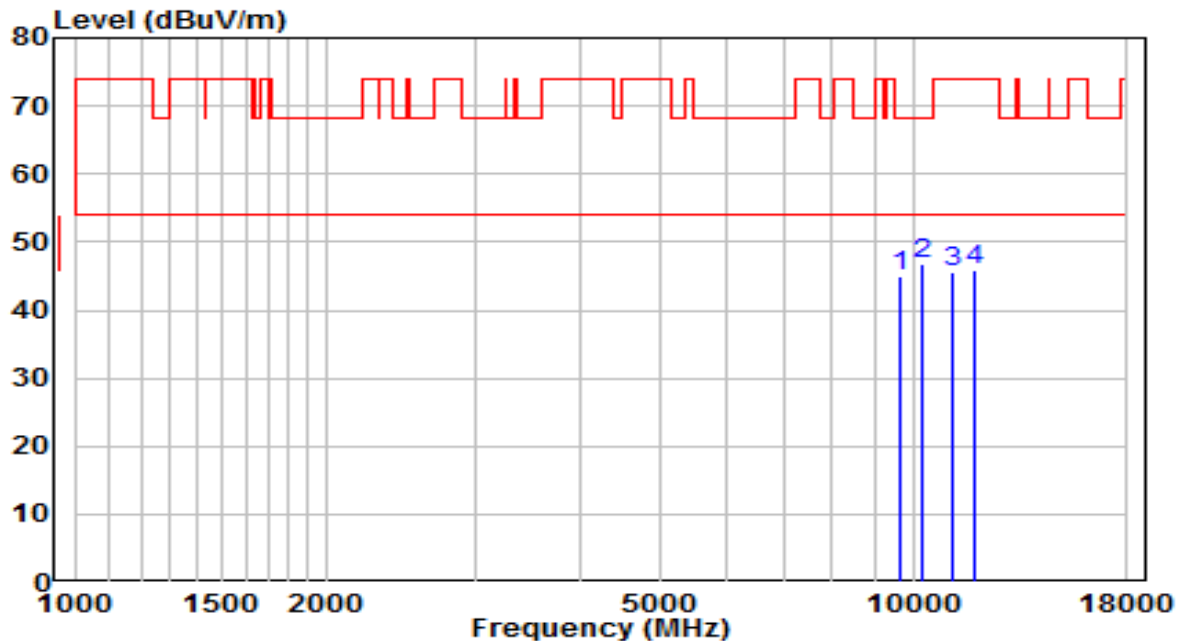


EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz	Test Voltage	AC 120V/60Hz

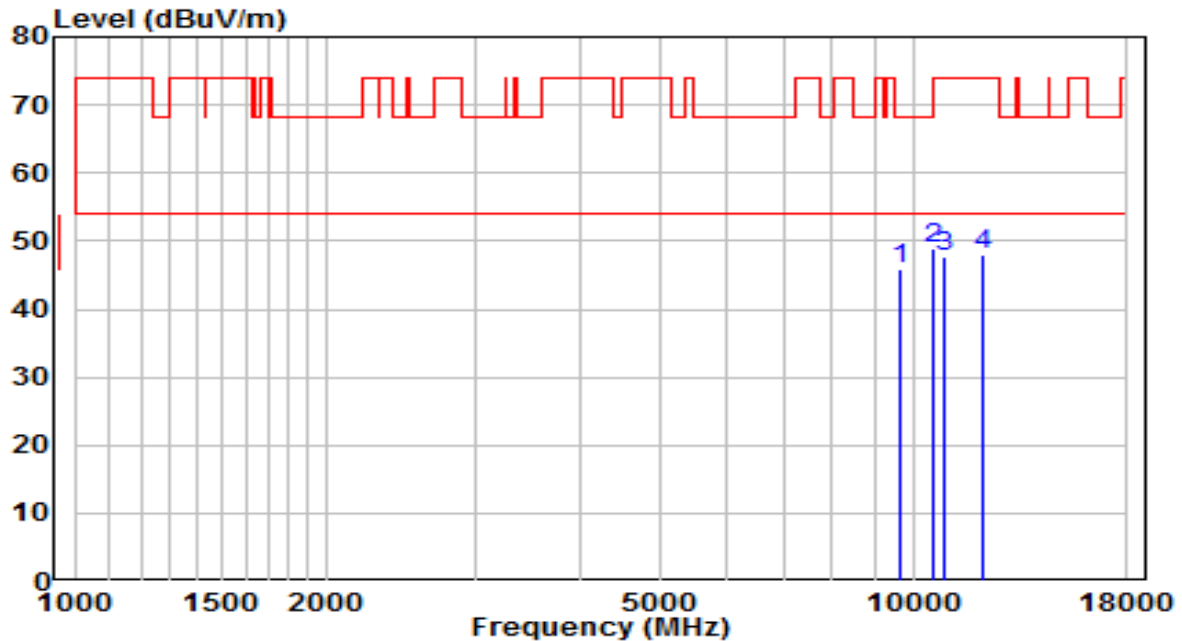


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9653.000	29.09	15.98	45.06	-23.14	68.20	Peak
2	* 10265.000	29.12	17.63	46.75	-21.45	68.20	Peak
3	11132.000	26.07	19.48	45.55	-28.45	74.00	Peak
4	11812.000	26.47	19.34	45.81	-28.19	74.00	Peak

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).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz	Test Voltage	AC 120V/60Hz

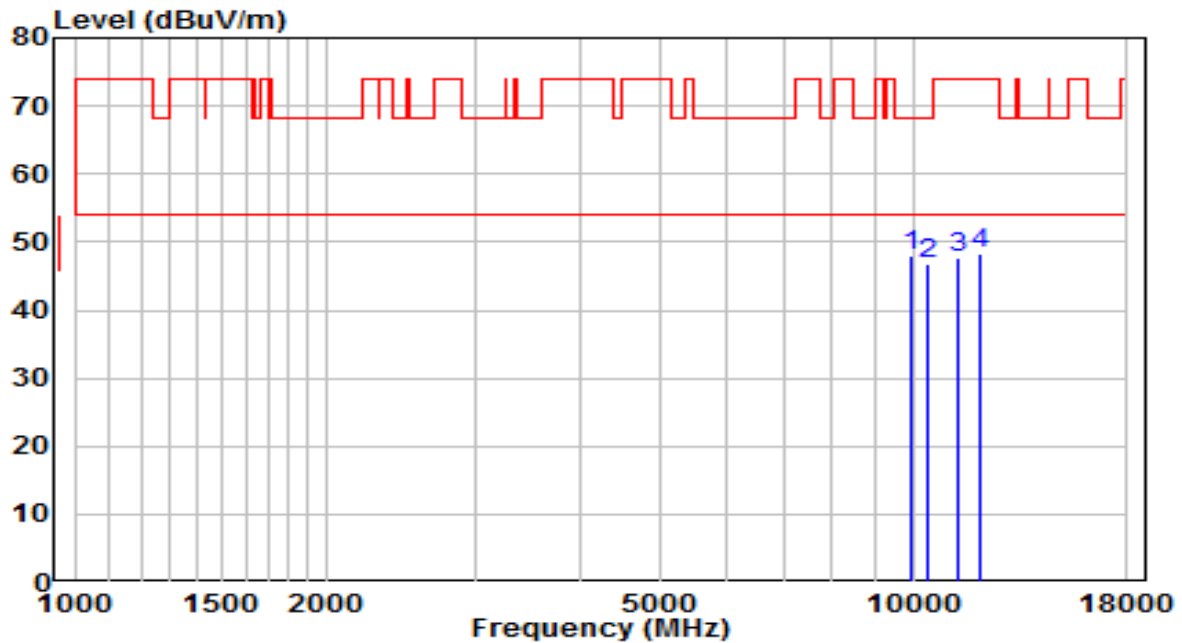


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9670.000	30.00	16.01	46.01	-22.19	68.20	Peak
2	* 10579.500	30.23	18.68	48.91	-19.29	68.20	Peak
3	10860.000	28.49	19.08	47.57	-26.43	74.00	Peak
4	12109.500	29.16	18.81	47.97	-26.03	74.00	Peak

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).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz	Test Voltage	AC 120V/60Hz

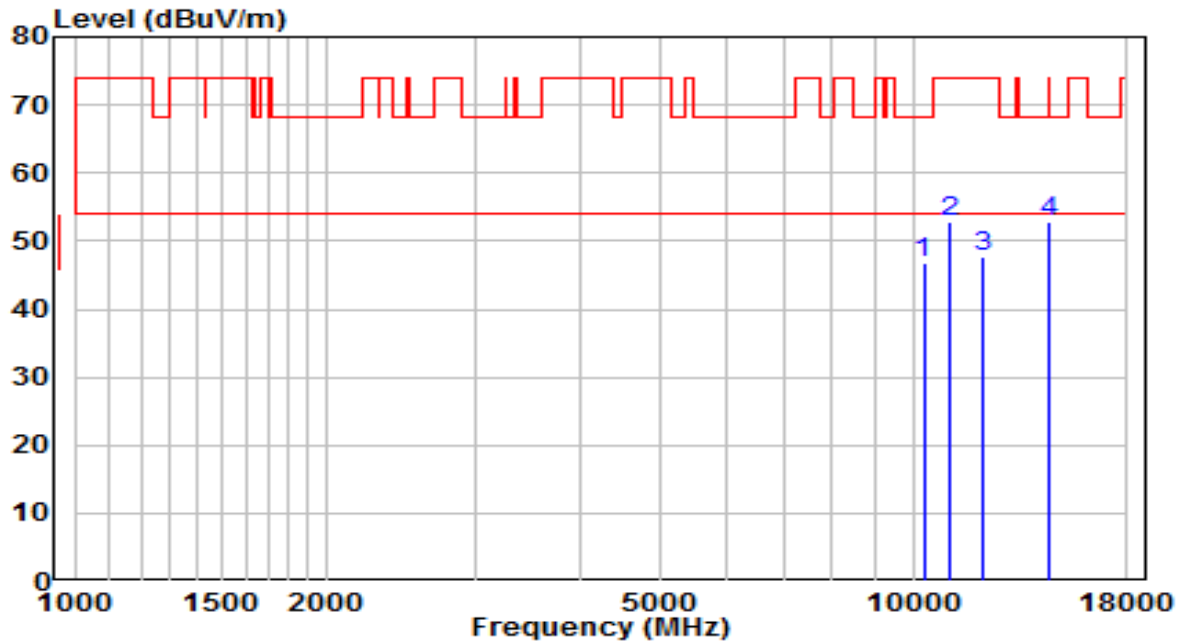


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	9933.500	31.47	16.45	47.92	-20.28	68.20	Peak
2		10375.500	28.60	18.07	46.67	-21.53	68.20	Peak
3		11319.000	27.96	19.77	47.73	-26.27	74.00	Peak
4		11990.500	29.38	18.94	48.33	-25.68	74.00	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).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz	Test Voltage	AC 120V/60Hz

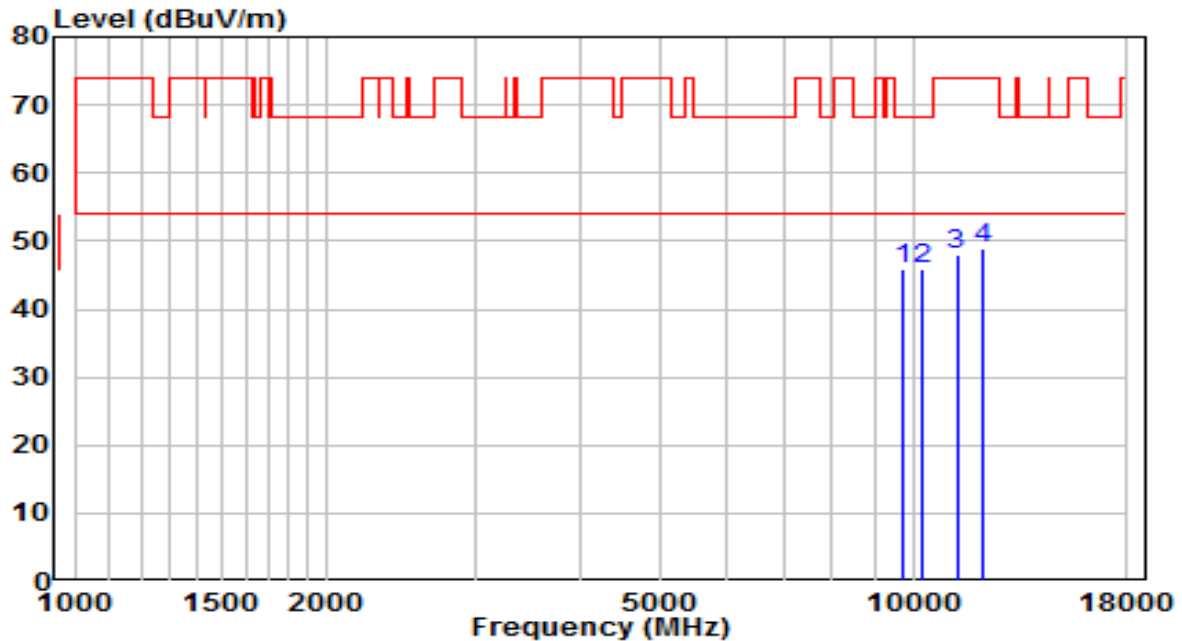


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	10290.500	29.09	17.73	46.82	-21.38	68.20	Peak
2	11081.000	33.53	19.40	52.93	-21.07	74.00	Peak
3	12135.000	29.05	18.78	47.83	-26.17	74.00	Peak
4	* 14574.500	30.35	22.40	52.75	-15.45	68.20	Peak

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz	Test Voltage	AC 120V/60Hz

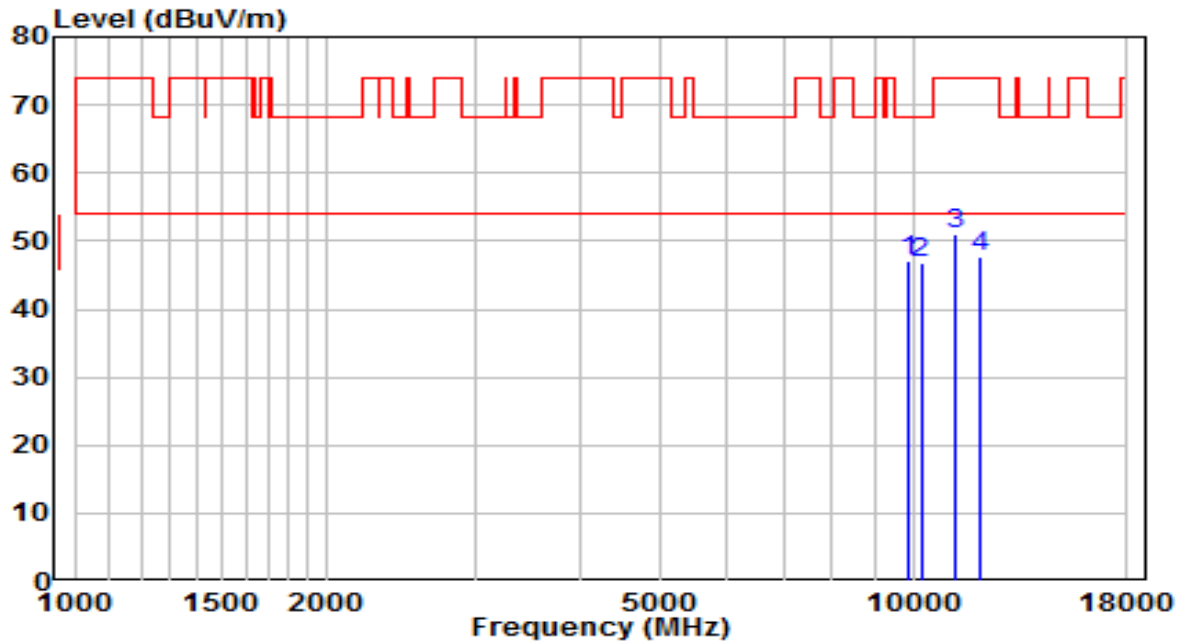


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9695.500	29.98	16.05	46.03	-22.17	68.20	Peak
2		10273.500	28.34	17.66	46.00	-22.20	68.20	Peak
3		11268.000	28.33	19.69	48.02	-25.98	74.00	Peak
4		12118.000	29.96	18.80	48.76	-25.24	74.00	Peak

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz	Test Voltage	AC 120V/60Hz

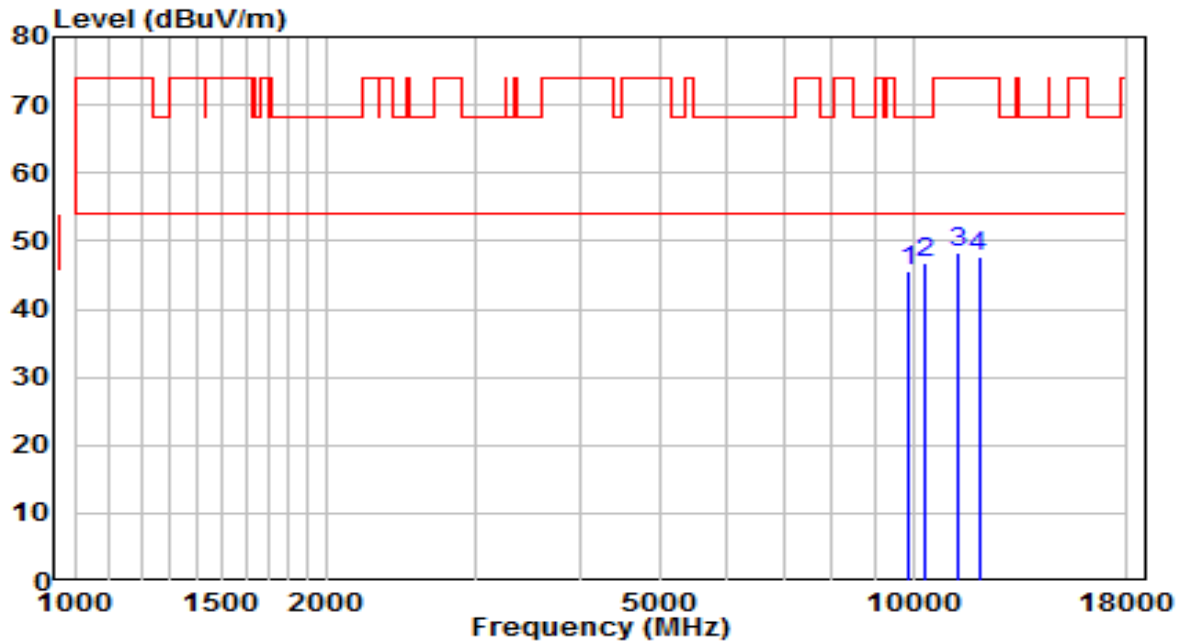


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9891.000	30.65	16.38	47.02	-21.18	68.20	Peak
2		10214.000	29.33	17.42	46.75	-21.45	68.20	Peak
3		11225.500	31.54	19.63	51.16	-22.84	74.00	Peak
4		12033.000	28.78	18.89	47.66	-26.34	74.00	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5690MHz	Test Voltage	AC 120V/60Hz

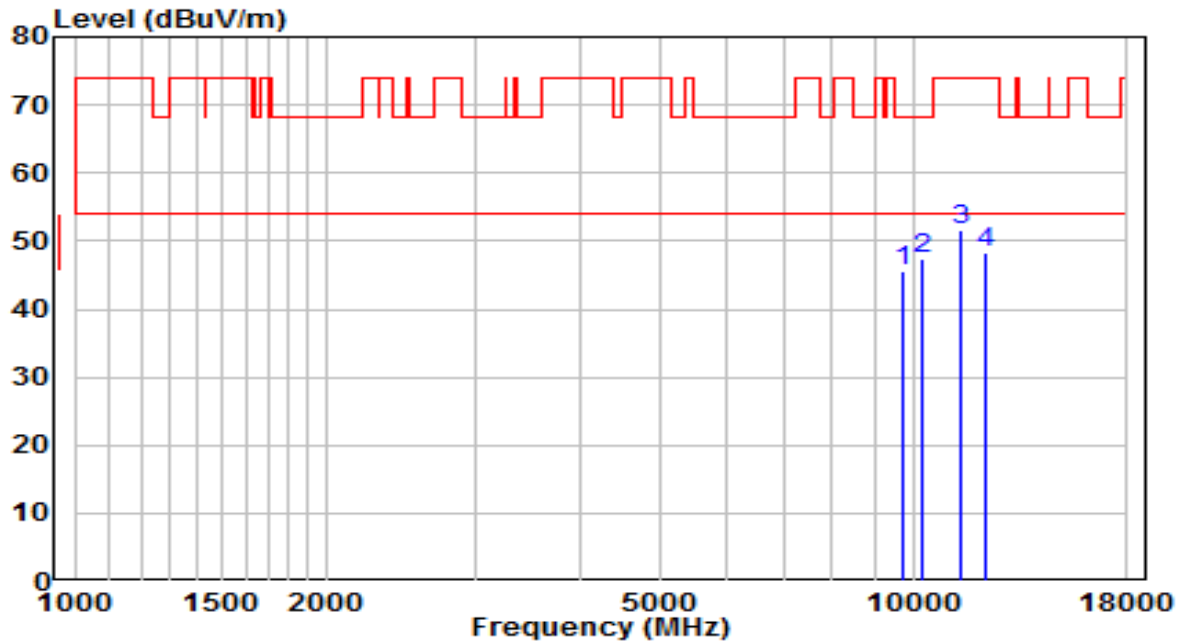


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9865.500	29.33	16.33	45.66	-22.54	68.20	Peak
2	* 10358.500	28.69	18.00	46.69	-21.51	68.20	Peak
3	11302.000	28.55	19.75	48.30	-25.70	74.00	Peak
4	11973.500	28.68	18.98	47.66	-26.34	74.00	Peak

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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5690MHz	Test Voltage	AC 120V/60Hz

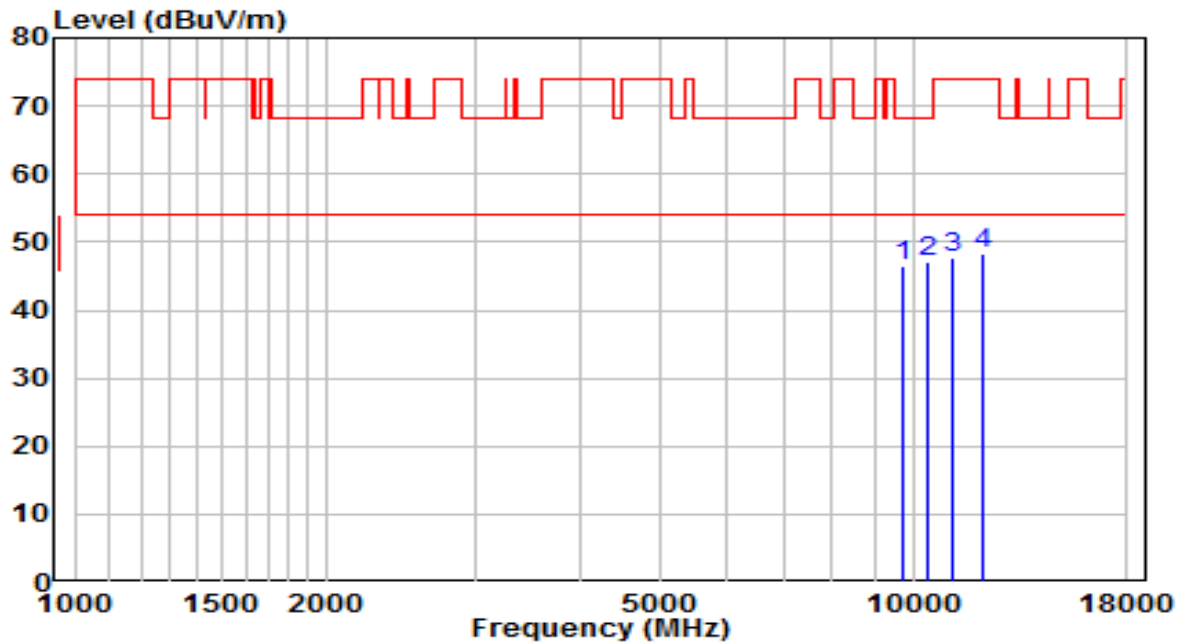


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9721.000	29.64	16.09	45.73	-22.47	68.20	Peak
2	* 10282.000	29.57	17.69	47.26	-20.94	68.20	Peak
3	11370.000	31.68	19.85	51.52	-22.48	74.00	Peak
4	12203.000	29.62	18.71	48.33	-25.67	74.00	Peak

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).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz	Test Voltage	110V 60Hz

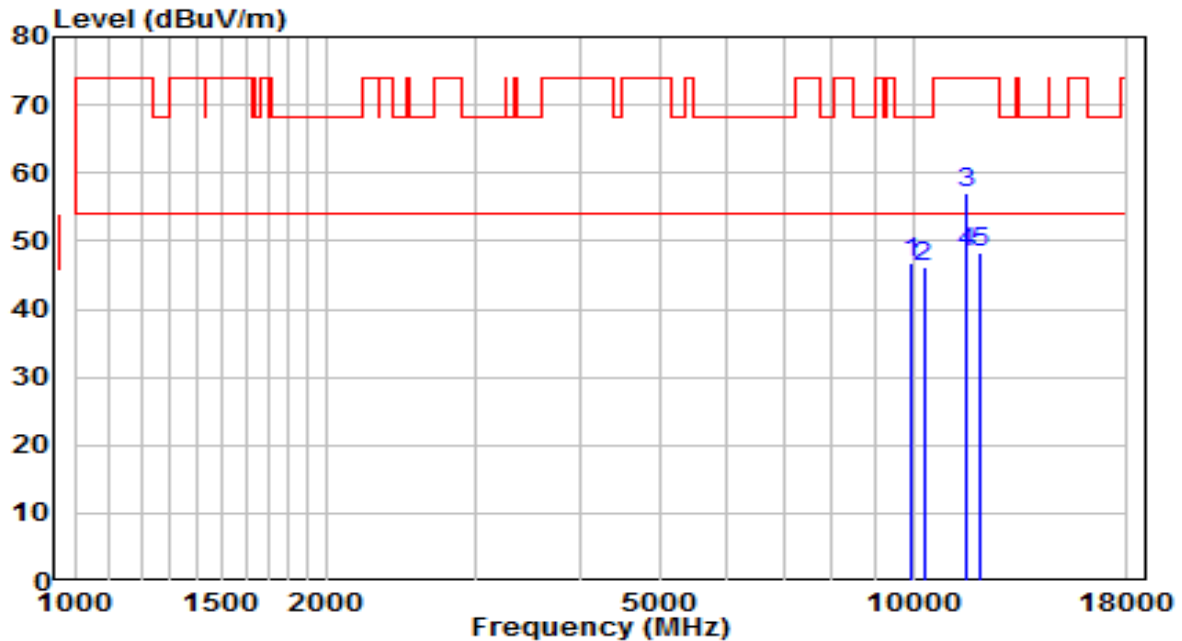


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9738.000	30.38	16.12	46.50	-21.70	68.20	Peak
2	* 10384.000	28.91	18.10	47.02	-21.18	68.20	Peak
3	11132.000	28.13	19.48	47.61	-26.39	74.00	Peak
4	12152.000	29.42	18.76	48.19	-25.81	74.00	Peak

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(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz	Test Voltage	110V 60Hz

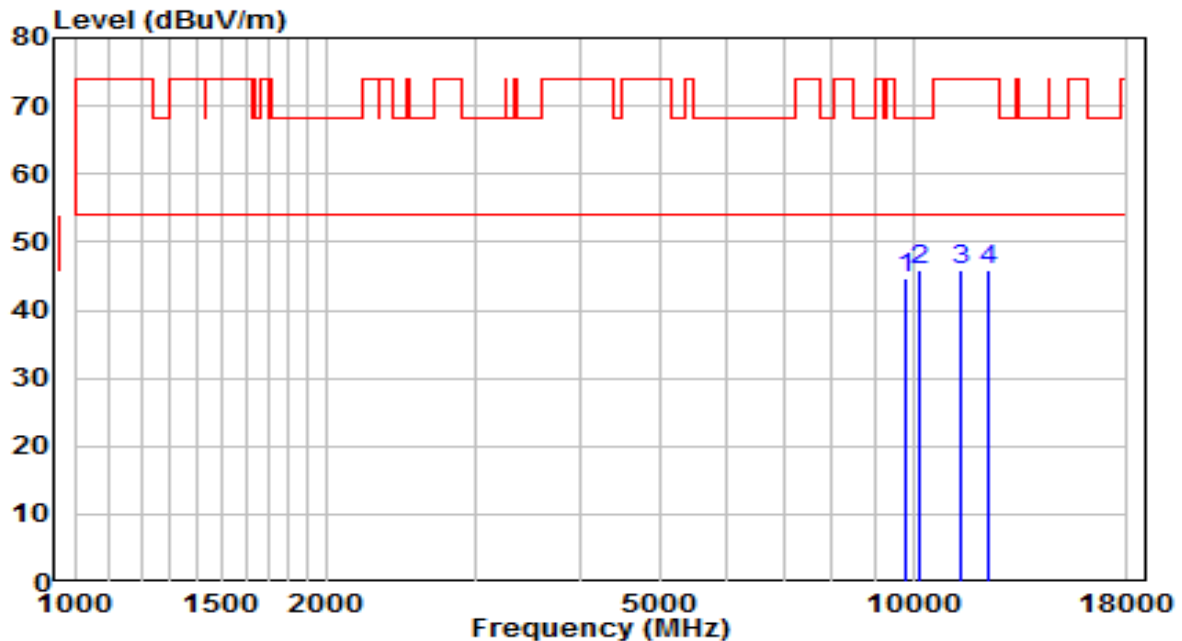


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9967.500	30.21	16.51	46.72	-21.48	68.20	Peak
2	10290.500	28.44	17.73	46.17	-22.03	68.20	Peak
3	11565.500	37.13	19.90	57.03	-16.97	74.00	Peak
4	* 11565.500	28.26	19.90	48.16	-5.84	54.00	Average
5	12058.500	29.29	18.86	48.15	-25.85	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250MHz	Test Voltage	AC 120V/60Hz

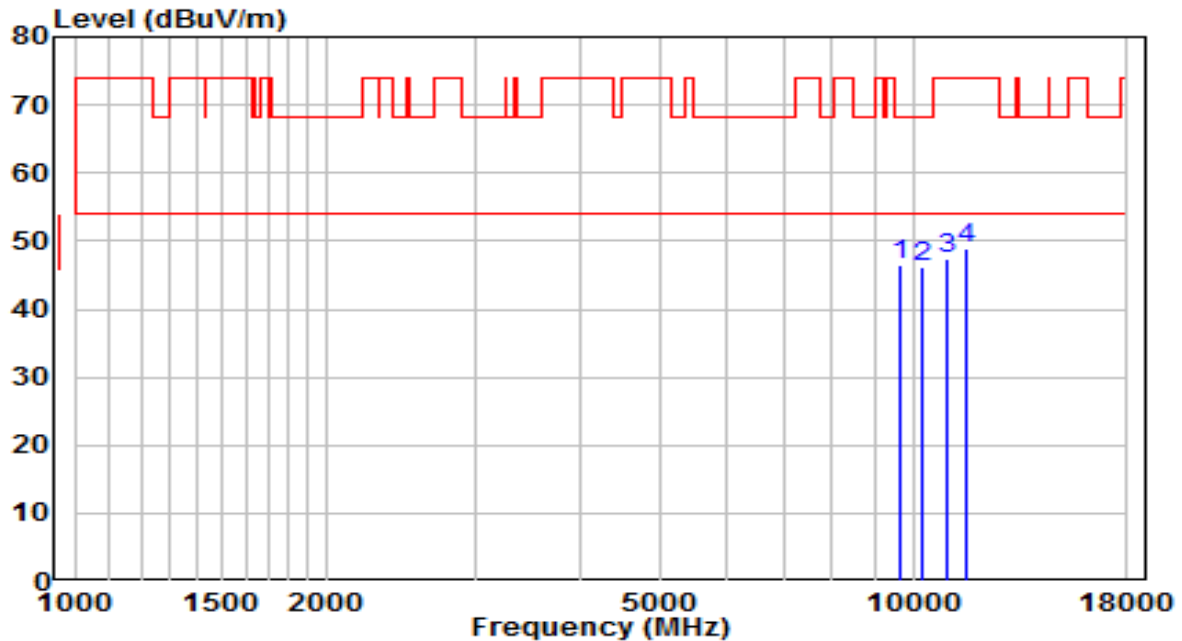


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9763.500	28.66	16.16	44.83	-23.37	68.20	Peak
2	* 10205.500	28.39	17.39	45.77	-22.43	68.20	Peak
3	11370.000	25.91	19.85	45.76	-28.24	74.00	Peak
4	12330.500	27.20	18.58	45.78	-28.22	74.00	Peak

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250MHz	Test Voltage	AC 120V/60Hz

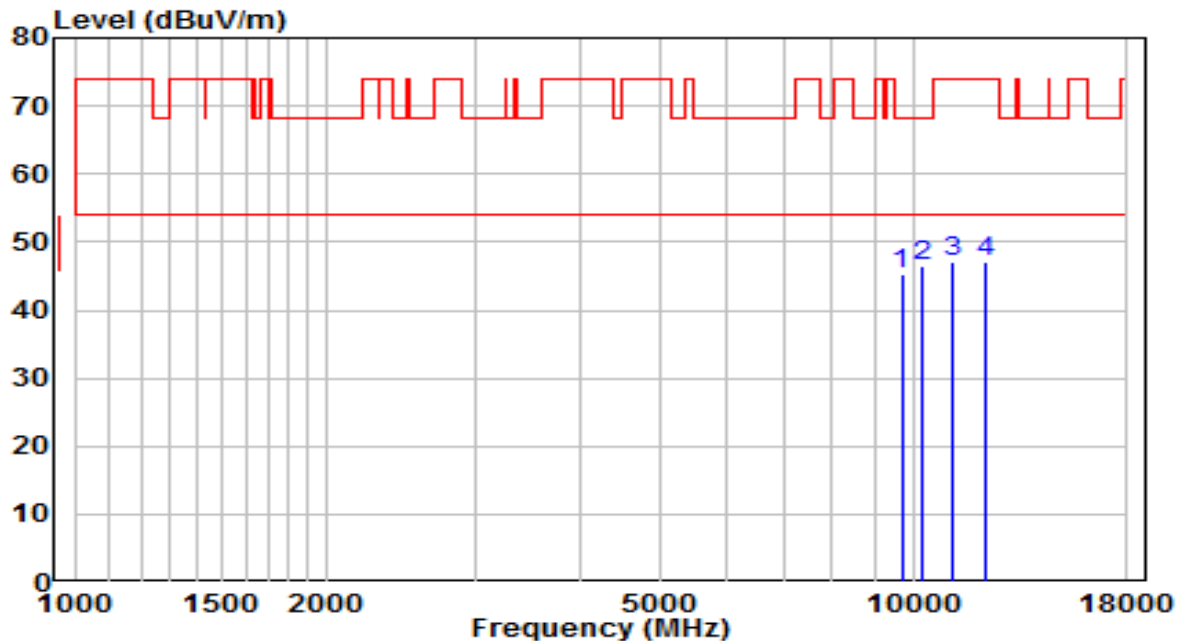


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9644.500	30.62	15.96	46.58	-21.62	68.20	Peak
2		10273.500	28.57	17.66	46.23	-21.97	68.20	Peak
3		10945.000	28.26	19.20	47.46	-26.54	74.00	Peak
4		11599.500	28.95	19.83	48.78	-25.22	74.00	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570MHz	Test Voltage	AC 120V/60Hz

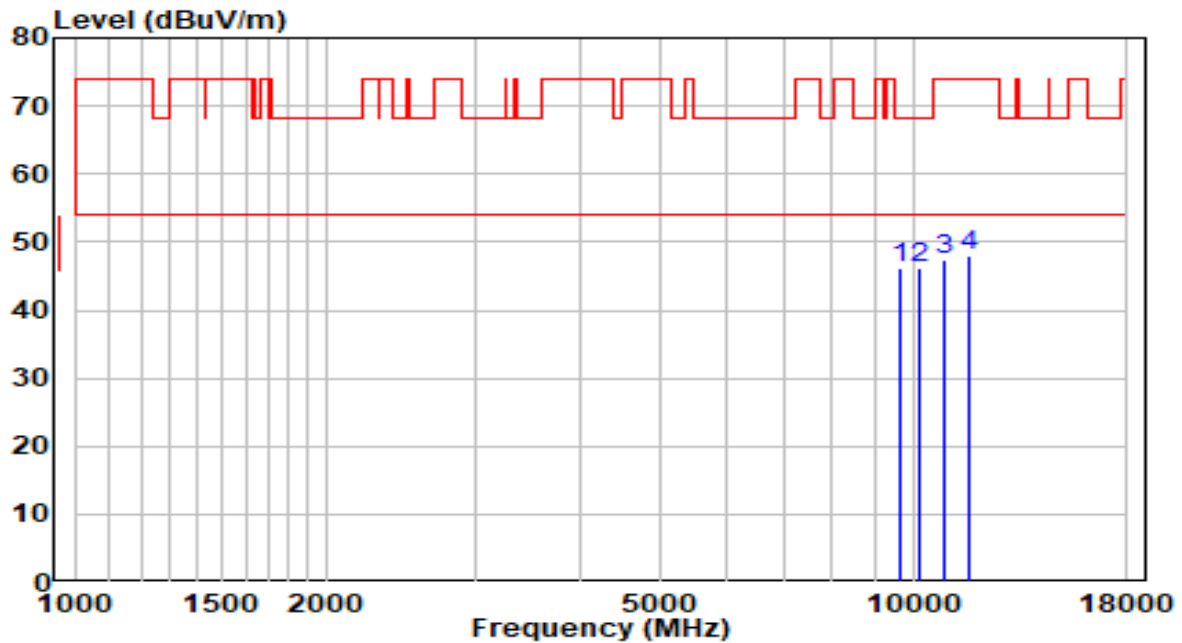


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9687.000	29.21	16.03	45.24	-22.96	68.20	Peak
2	* 10273.500	28.79	17.66	46.45	-21.75	68.20	Peak
3	11140.500	27.48	19.50	46.97	-27.03	74.00	Peak
4	12160.500	28.41	18.75	47.17	-26.83	74.00	Peak

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).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	22.2°C/38.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570MHz	Test Voltage	AC 120V/60Hz

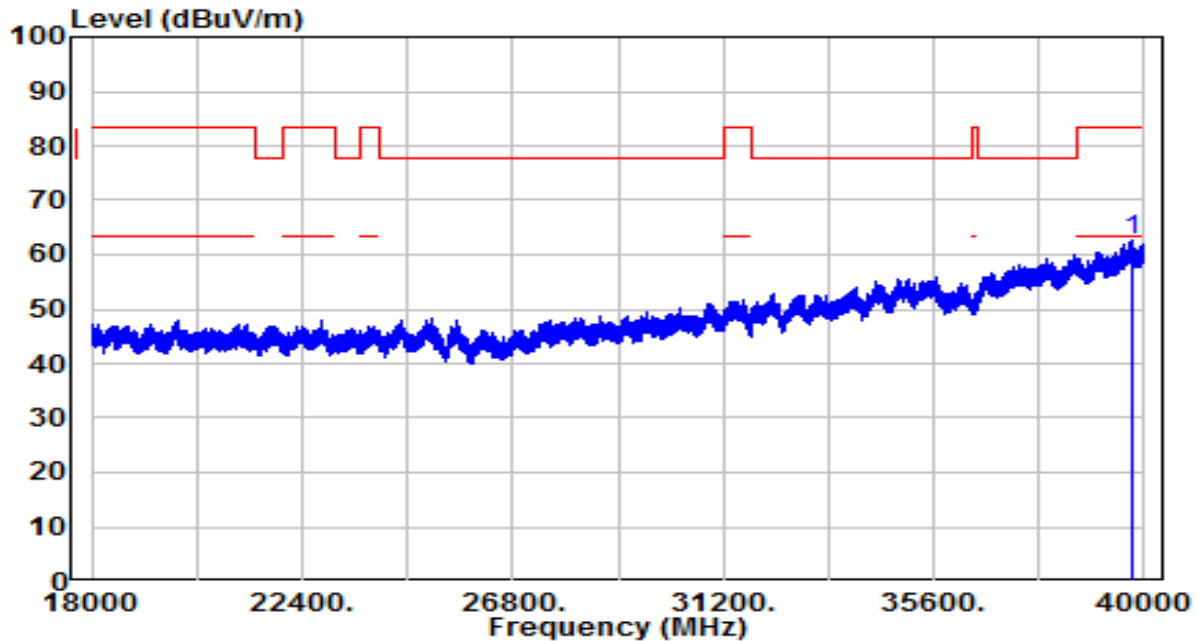


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9644.500	30.29	15.96	46.26	-21.94	68.20	Peak
2	* 10197.000	28.97	17.35	46.32	-21.88	68.20	Peak
3	10919.500	28.23	19.17	47.40	-26.60	74.00	Peak
4	11650.500	28.17	19.71	47.88	-26.12	74.00	Peak

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(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2024-11-11
Factor	BBHA 9170	Temp. / Humidity	25°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Todd
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5200MHz	Test Voltage	AC 120V/60Hz

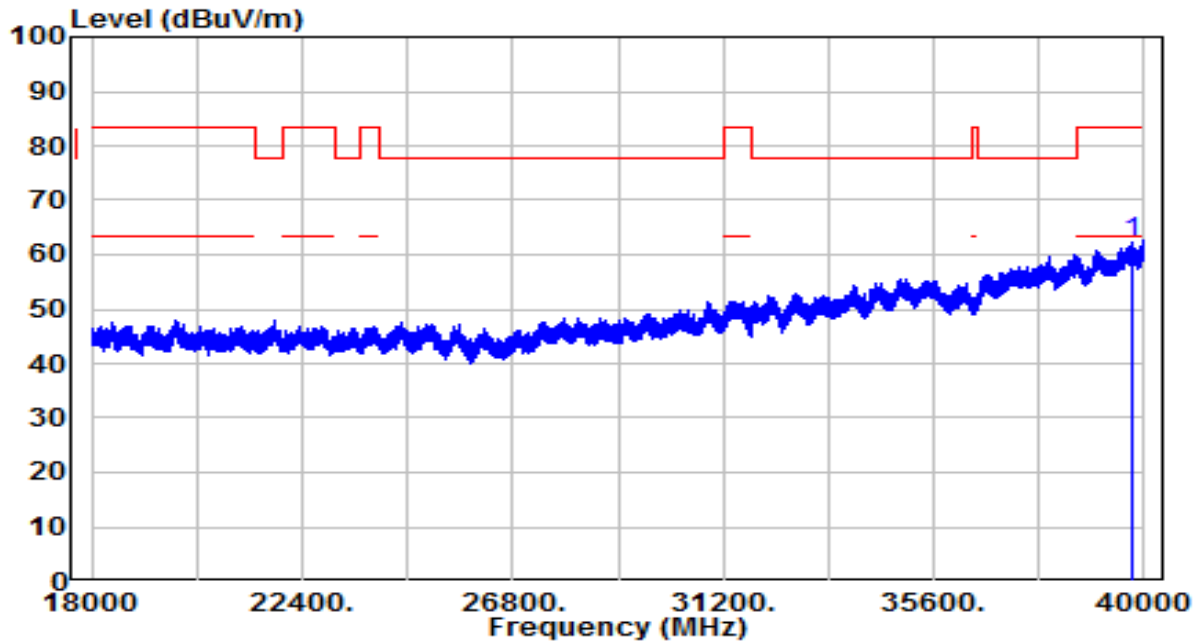


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	39752.500	36.58	26.13	62.71	-20.79	83.50	150	23	Peak

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2024-11-11
Factor	BBHA 9170	Temp. / Humidity	25°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Todd
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5200MHz	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	39725.690	36.11	26.08	62.19	-21.31	83.50	150	155	Peak

Note:

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

7.9. Radiated Restricted Band Edge Measurement

7.9.1. 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	156.52475-156.525	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	--	--	--

For 15.407(b) requirement:

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge

increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission 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

7.9.2. Test Procedure Used

KDB 789033 D02v02r01- Section G

7.9.3. Test Setting

Peak Measurements above 1GHz

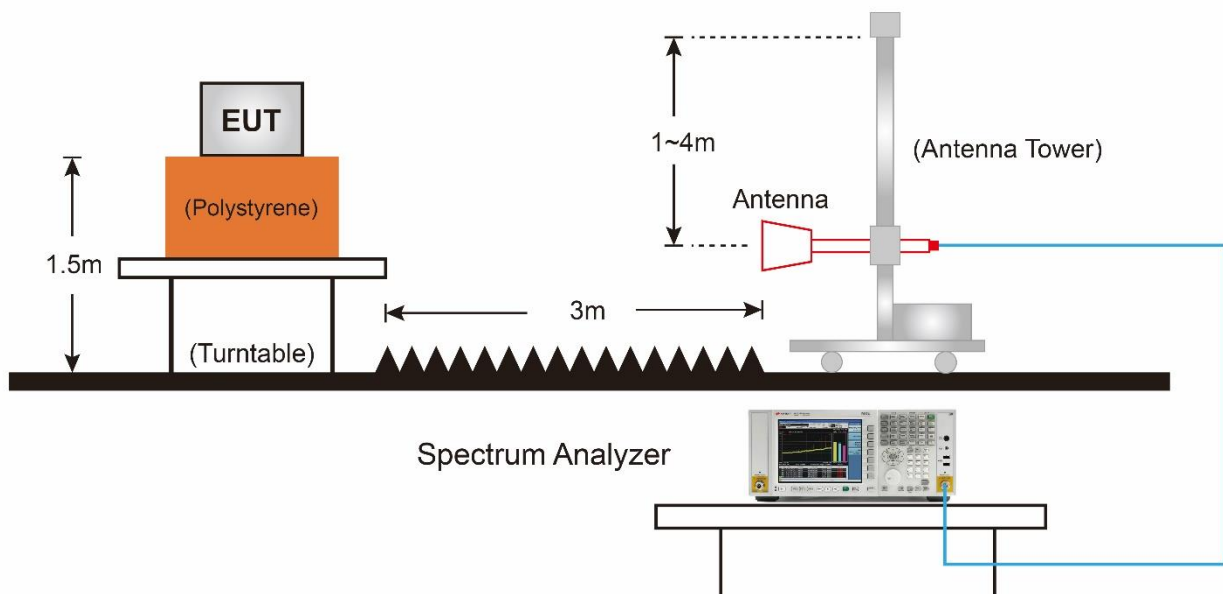
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

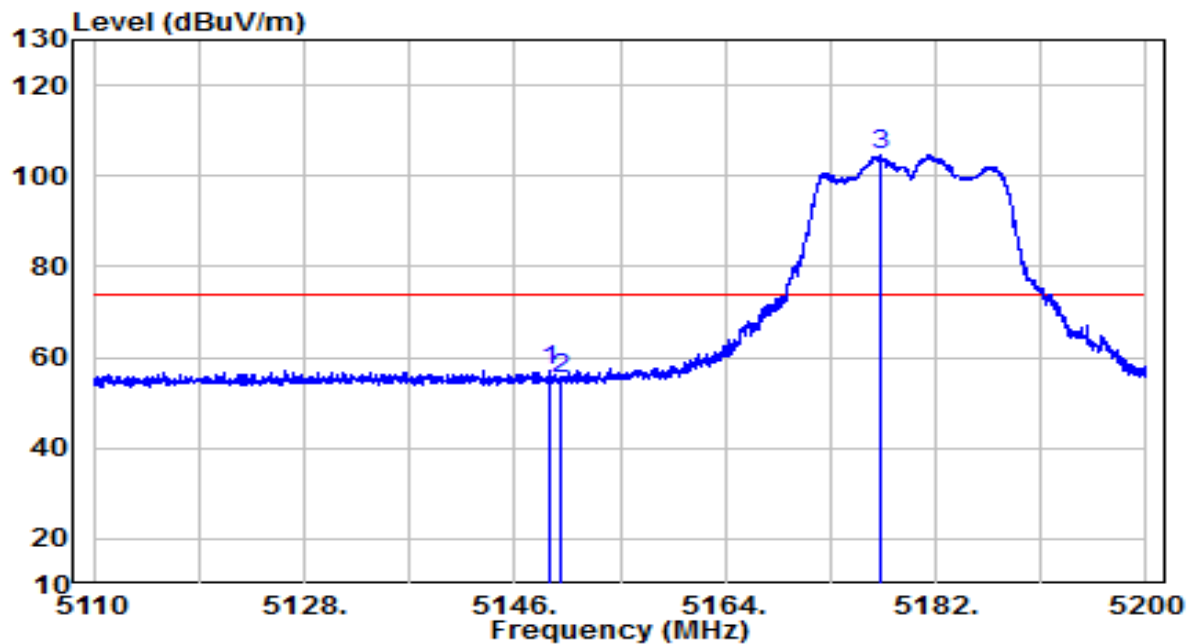
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW If the EUT is configured to transmit with duty cycle $\geq 98\%$, set $VBW \leq RBW/100$ (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$.
4. Detector = Peak
5. Sweep time = auto
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of $1/x$, where x is the duty cycle.

7.9.4. Test Setup



7.9.5. Test Result

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180 MHz	Test Voltage	AC 120V/60Hz

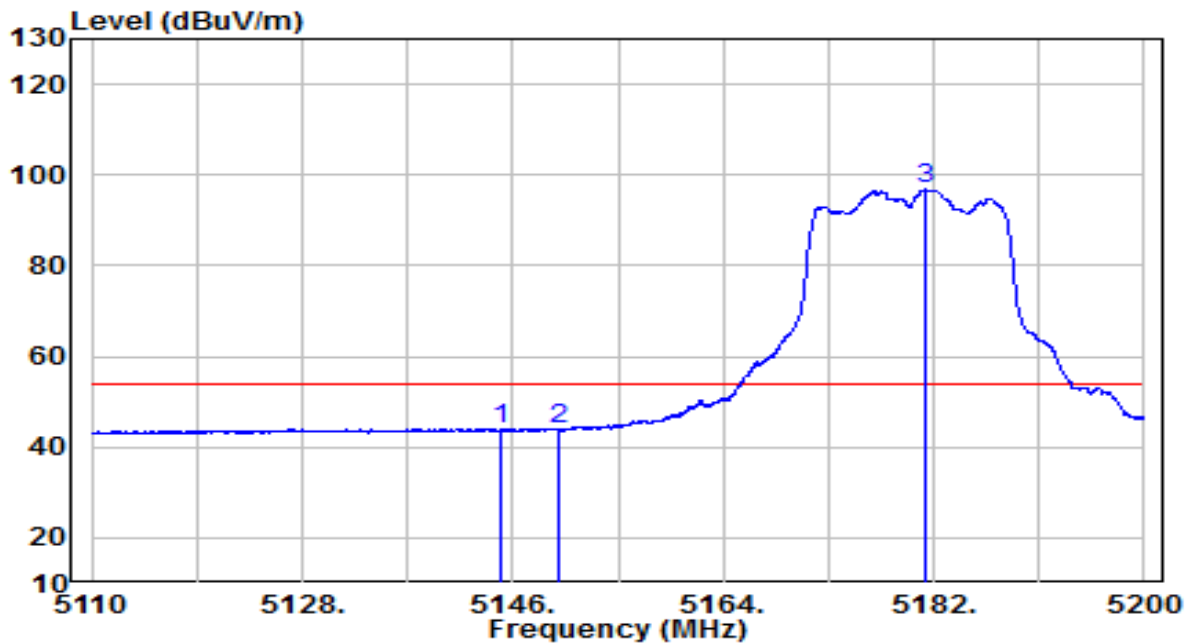


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.970	36.78	20.19	56.97	-17.03	74.00	Peak
2	5150.005	35.13	20.20	55.33	-18.67	74.00	Peak
3	* 5177.185	84.33	20.24	104.57	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180 MHz	Test Voltage	AC 120V/60Hz

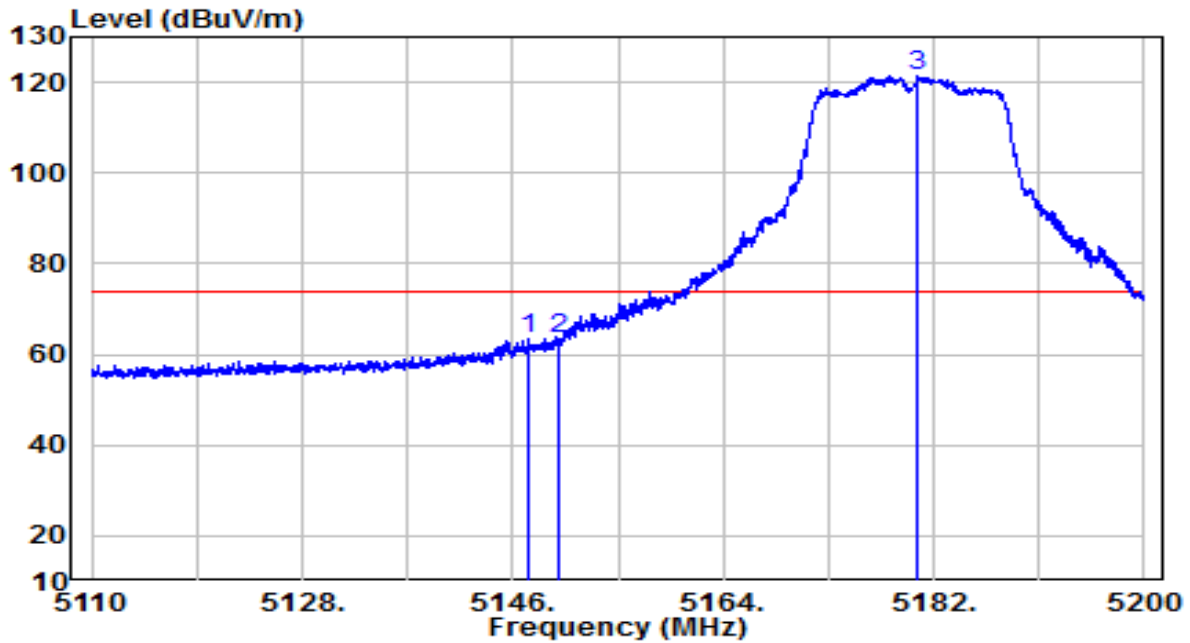


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.010	23.81	20.19	44.00	-10.00	54.00	Average
2	5150.000	23.75	20.20	43.94	-10.06	54.00	Average
3	* 5181.325	76.60	20.25	96.85	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180 MHz	Test Voltage	AC 120V/60Hz

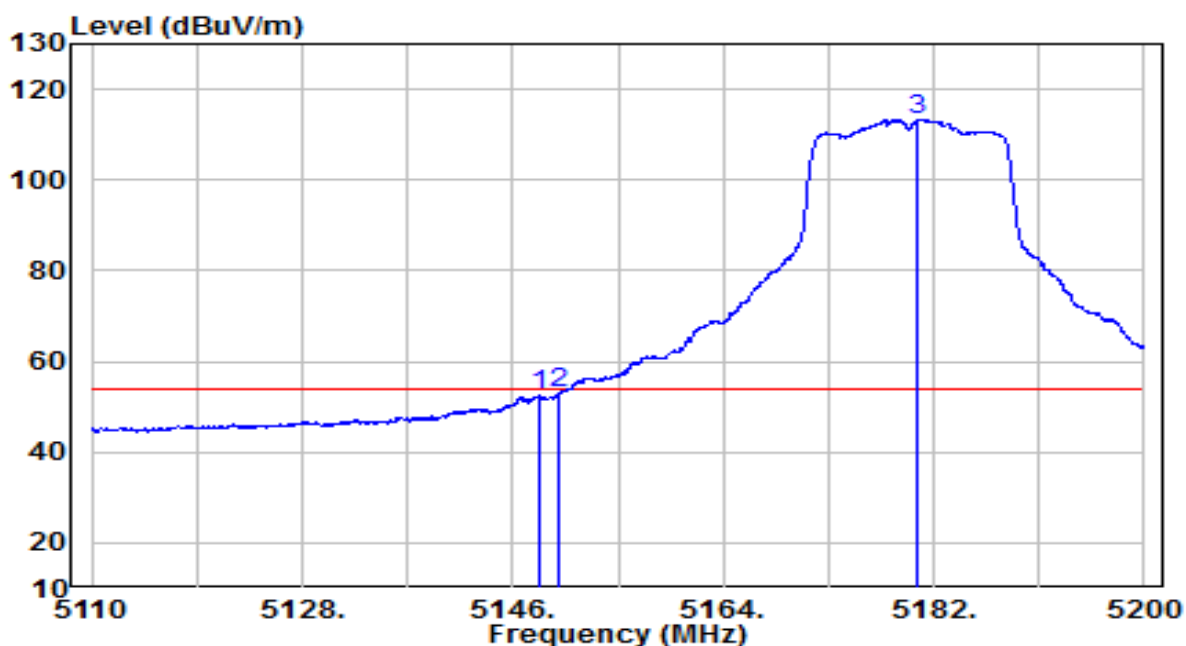


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.395	43.44	20.19	63.63	-10.37	74.00	Peak
2	5150.000	43.02	20.20	63.22	-10.78	74.00	Peak
3	* 5180.695	101.14	20.25	121.39	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180 MHz	Test Voltage	AC 120V/60Hz

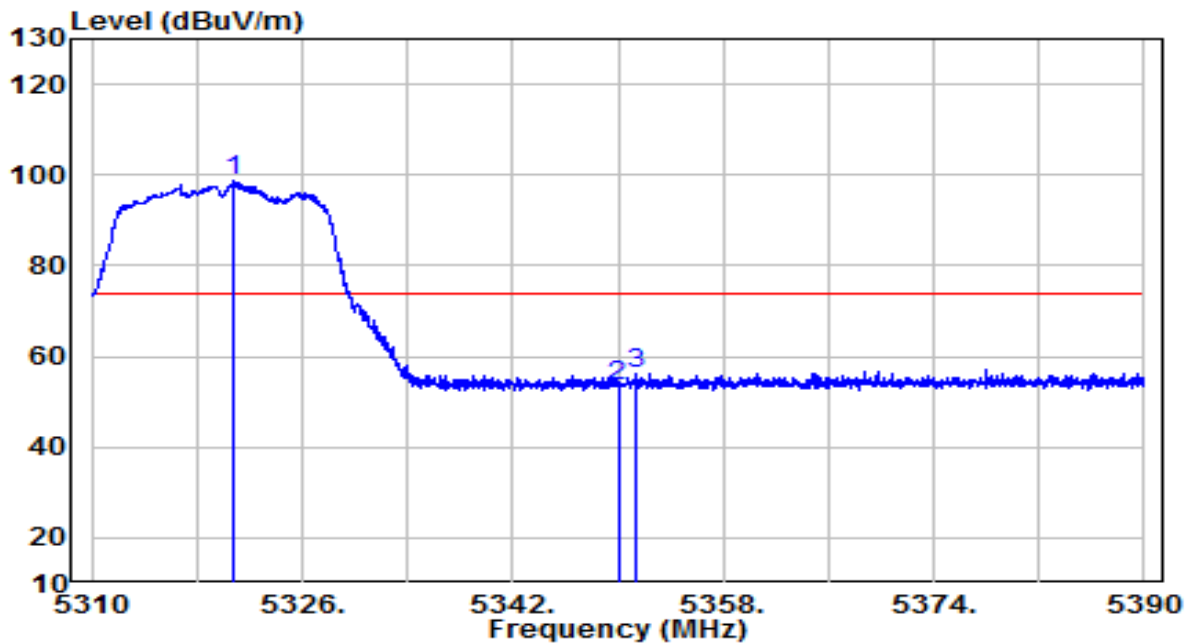


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.250	32.29	20.19	52.49	-1.51	54.00	Average
2	5150.005	32.85	20.20	53.05	-0.95	54.00	Average
3	* 5180.650	93.21	20.25	113.45	N/A	N/A	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320 MHz	Test Voltage	AC 120V/60Hz

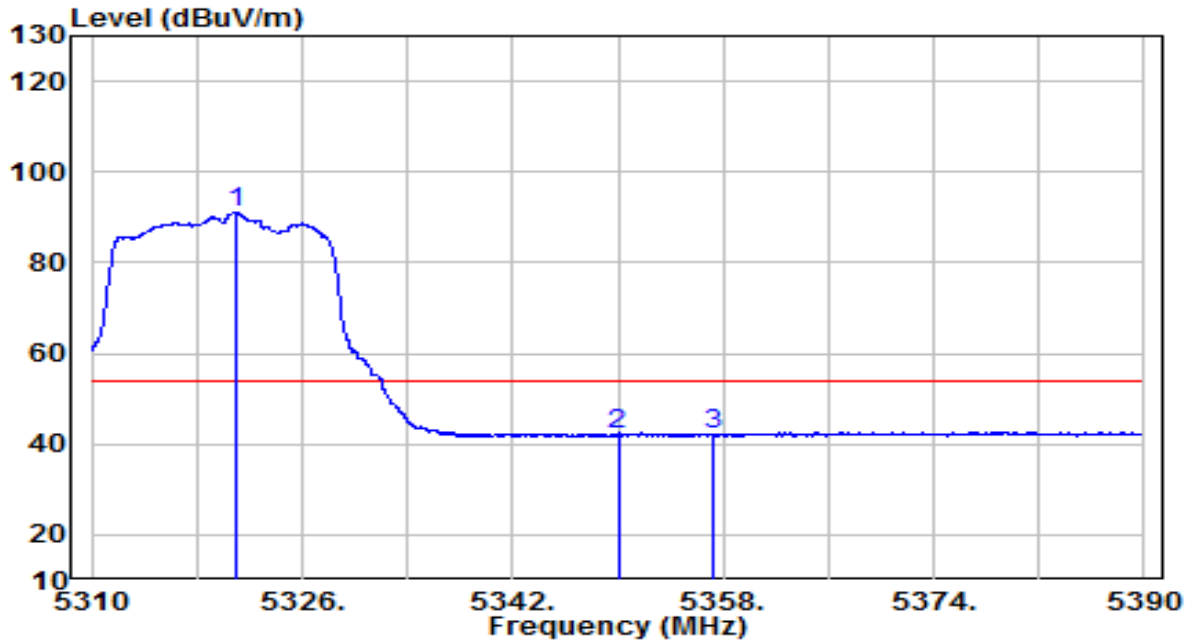


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5320.760	78.41	20.48	98.89	N/A	N/A	Peak
2		5350.000	33.07	20.52	53.60	-20.40	74.00	Peak
3		5351.440	35.77	20.53	56.30	-17.70	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320 MHz	Test Voltage	AC 120V/60Hz

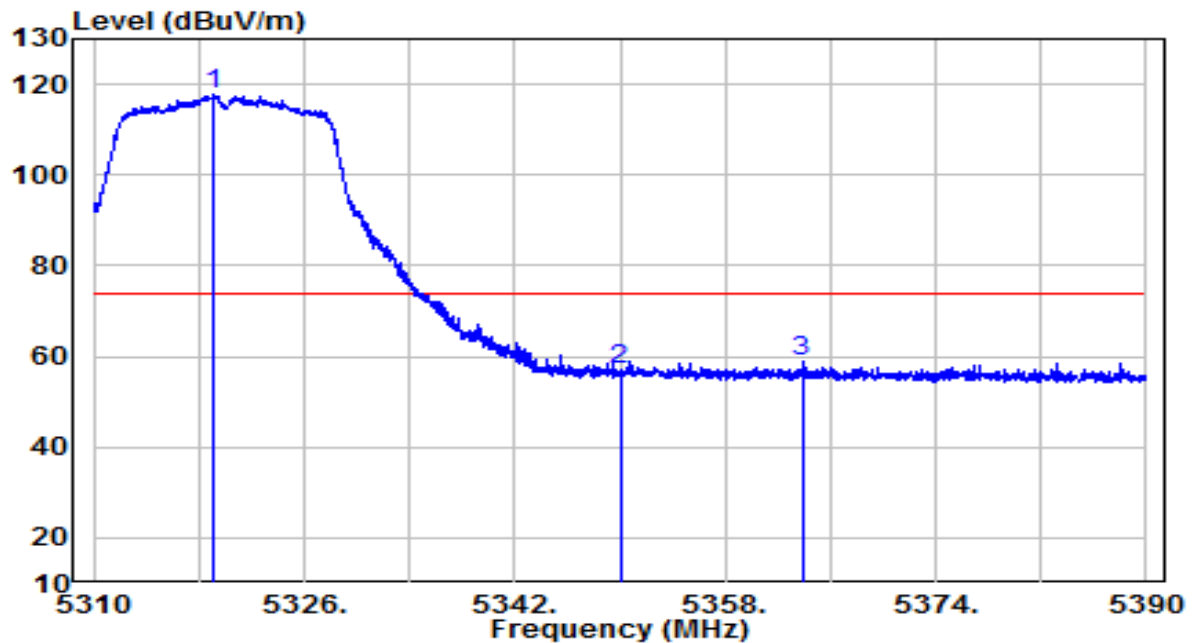


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5320.960	70.55	20.48	91.03	N/A	N/A	Average
2		5350.000	21.69	20.52	42.22	-11.78	54.00	Average
3		5357.320	21.75	20.54	42.29	-11.71	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320 MHz	Test Voltage	AC 120V/60Hz

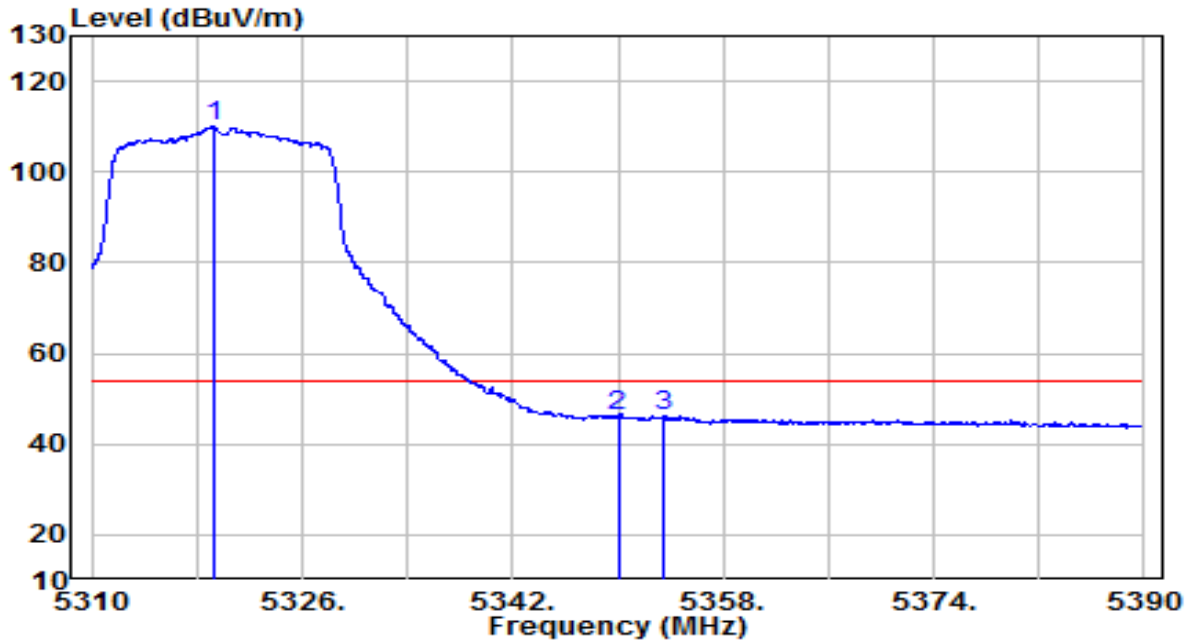


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5319.080	97.13	20.47	117.61	N/A	N/A	Peak
2		5350.000	36.50	20.52	57.02	-16.98	74.00	Peak
3		5363.840	38.25	20.55	58.80	-15.20	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320 MHz	Test Voltage	AC 120V/60Hz

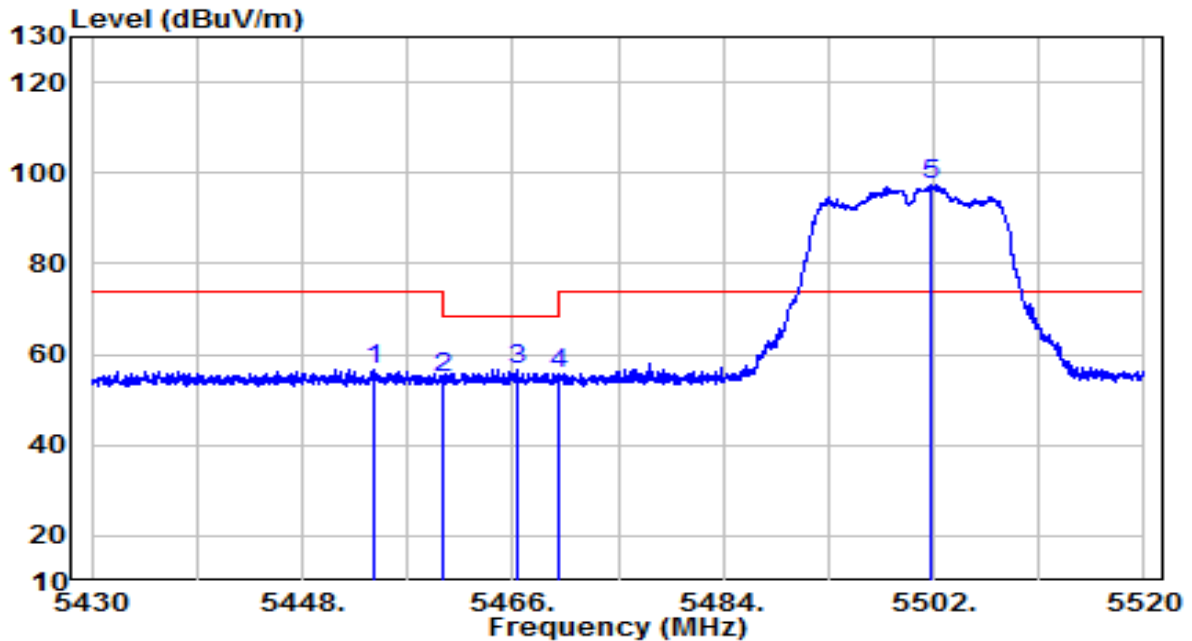


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5319.240	89.73	20.47	110.21	N/A	N/A	Average
2		5350.000	25.66	20.52	46.18	-7.82	54.00	Average
3		5353.480	25.86	20.53	46.39	-7.61	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5500 MHz	Test Voltage	AC 120V/60Hz

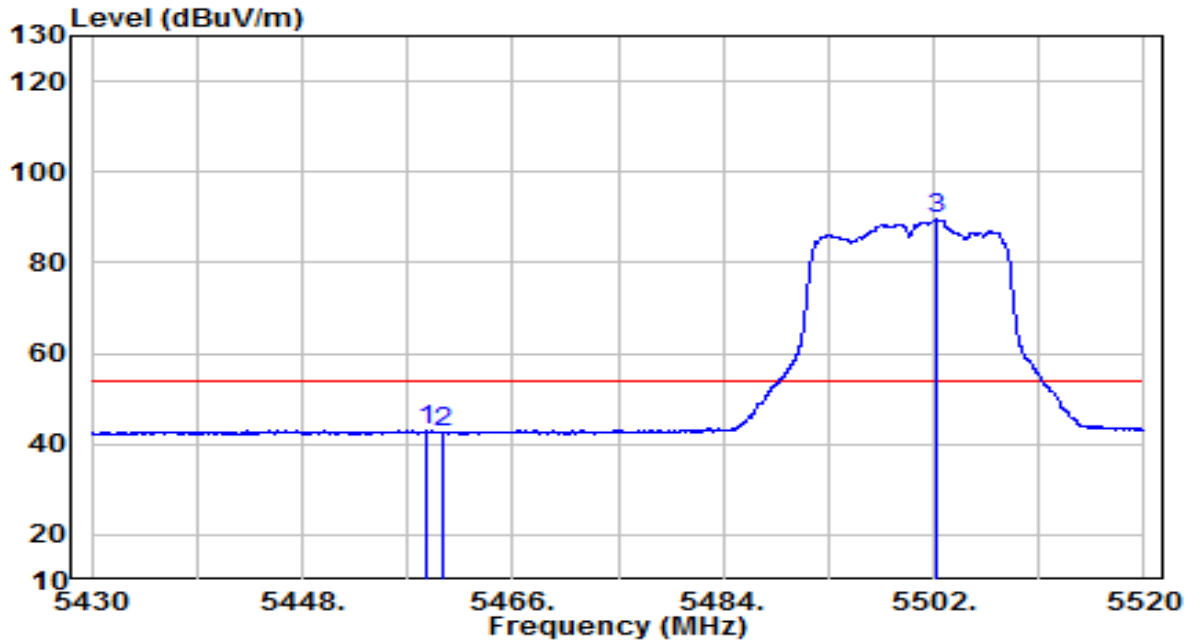


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5454.120	35.95	20.69	56.64	-17.36	74.00	Peak
2	5460.015	34.33	20.70	55.03	-13.17	68.20	Peak
3	5466.450	35.96	20.71	56.68	-11.52	68.20	Peak
4	5470.005	34.88	20.72	55.60	-18.40	74.00	Peak
5	* 5501.865	76.84	20.78	97.62	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5500 MHz	Test Voltage	AC 120V/60Hz

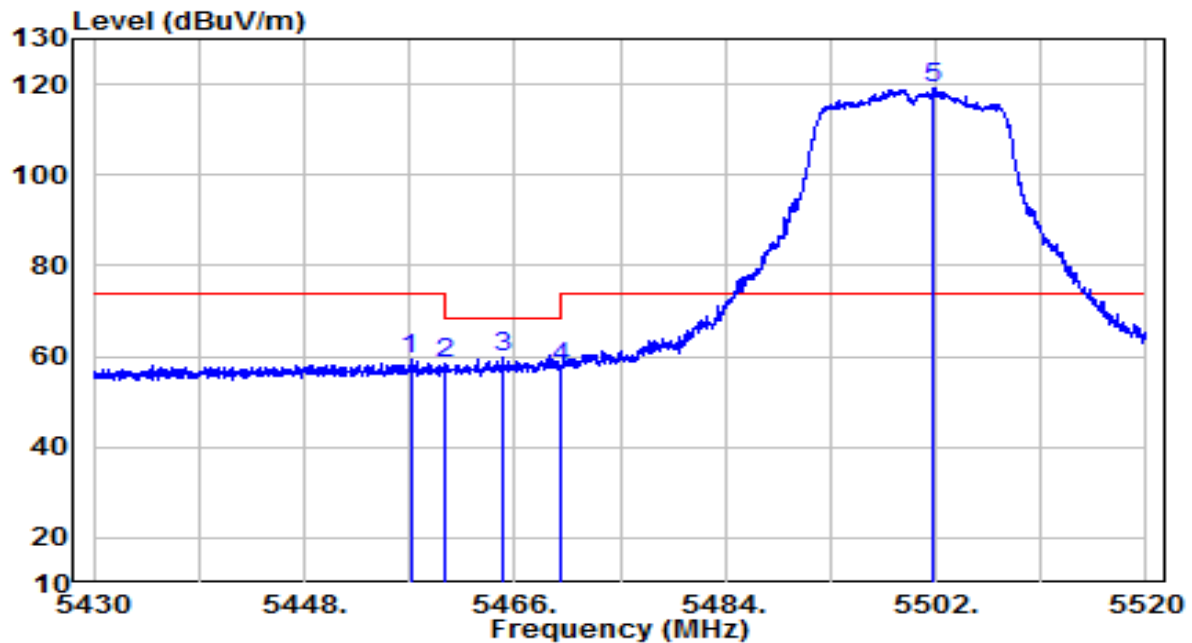


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.575	22.37	20.70	43.07	-10.93	54.00	Average
2	5460.015	21.84	20.70	42.54	-11.46	54.00	Average
3	* 5502.180	68.71	20.78	89.48	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5500 MHz	Test Voltage	AC 120V/60Hz

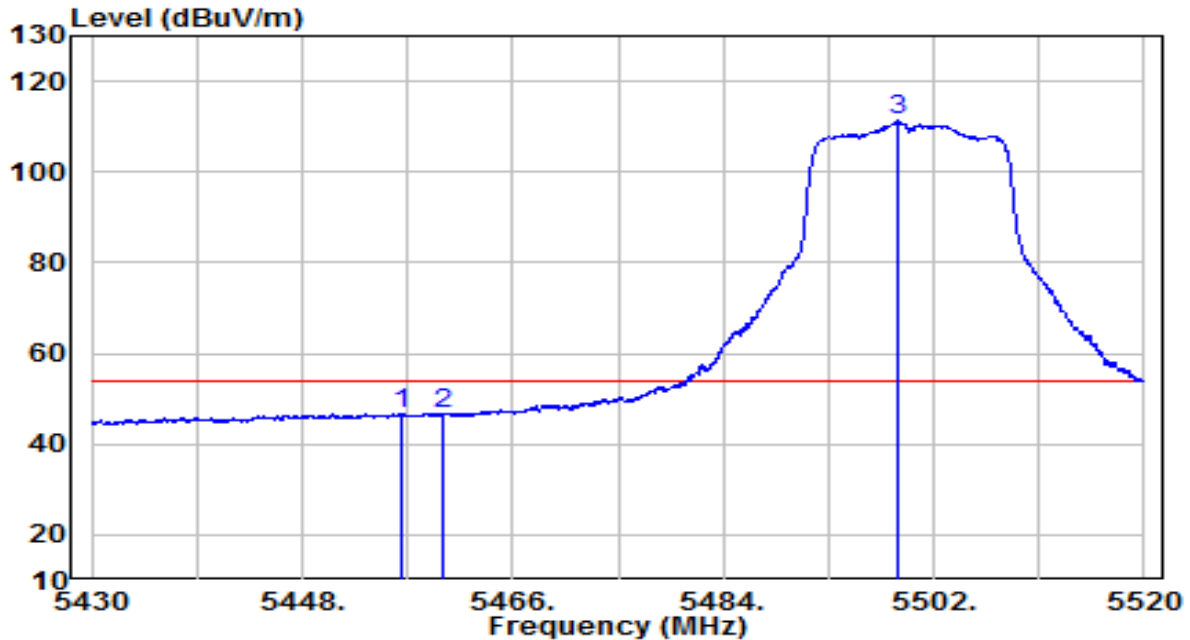


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5457.090	38.62	20.70	59.32	-14.68	74.00	Peak
2	5460.000	37.79	20.70	58.50	-9.70	68.20	Peak
3	5464.920	38.89	20.71	59.60	-8.60	68.20	Peak
4	5470.005	37.01	20.72	57.73	-16.27	74.00	Peak
5	* 5501.865	98.51	20.78	119.28	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5500 MHz	Test Voltage	AC 120V/60Hz

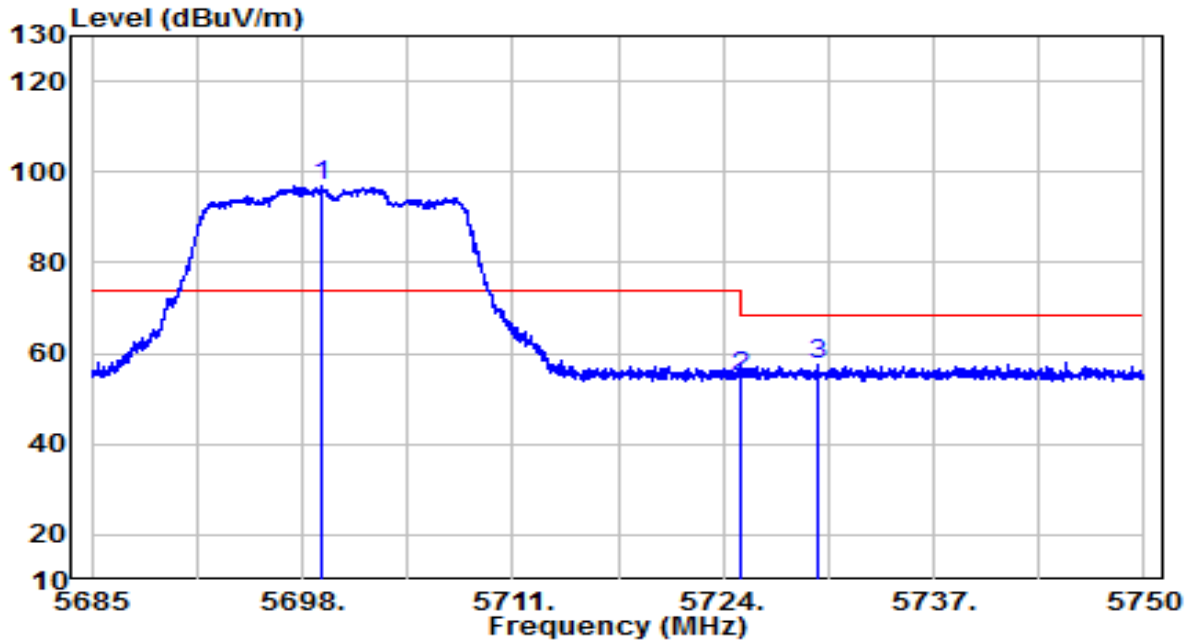


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5456.415	25.96	20.70	46.66	-7.34	54.00	Average
2	5460.015	26.06	20.70	46.77	-7.23	54.00	Average
3	* 5498.985	90.50	20.77	111.27	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5700 MHz	Test Voltage	AC 120V/60Hz

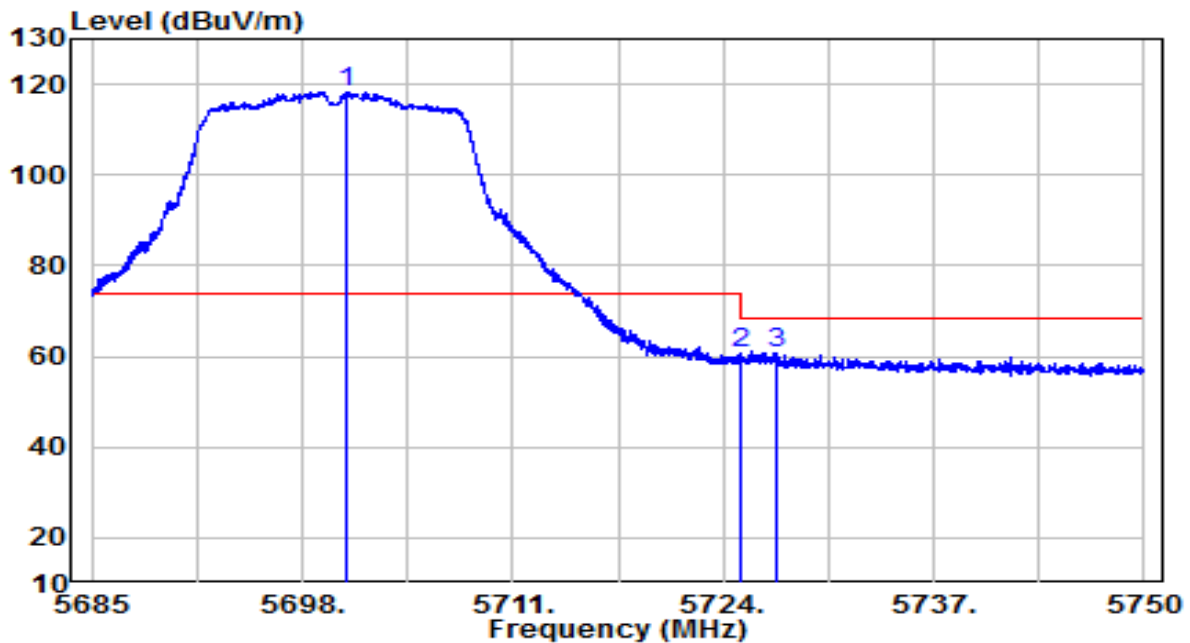


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5699.235	75.57	21.50	97.07	N/A	N/A	Peak
2		5725.000	33.31	21.59	54.90	-13.30	68.20	Peak
3		5729.785	36.11	21.61	57.72	-10.48	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5700 MHz	Test Voltage	AC 120V/60Hz

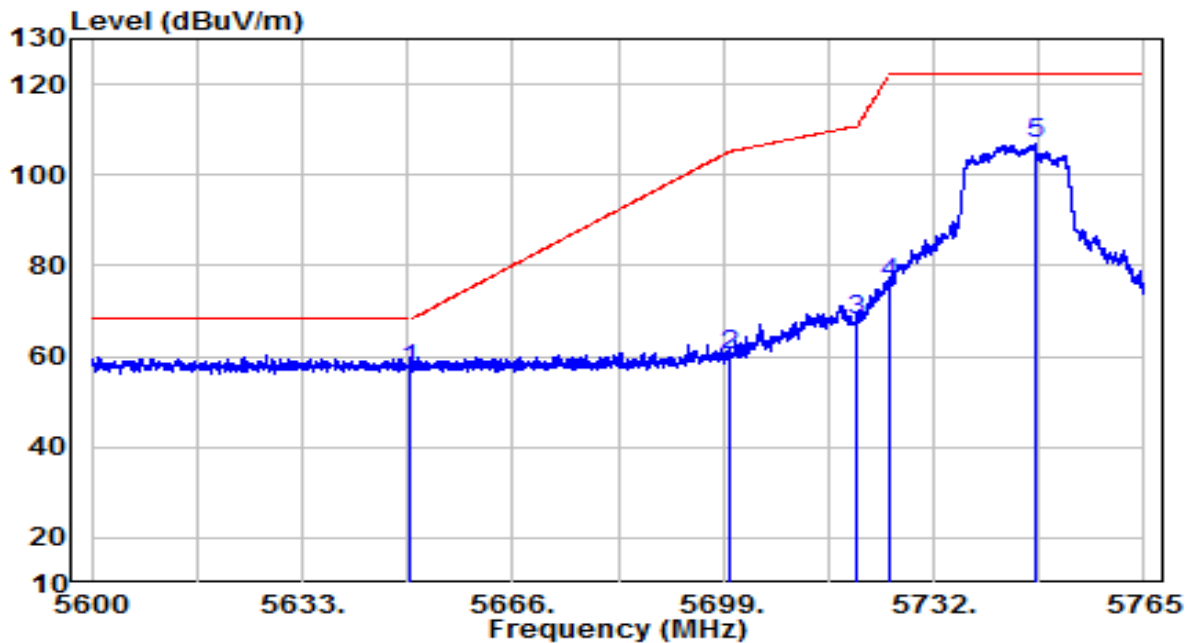


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5700.795	96.95	21.50	118.45	N/A	N/A	Peak
2		5725.000	38.95	21.59	60.54	-7.66	68.20	Peak
3		5727.217	38.98	21.60	60.57	-7.63	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5745 MHz	Test Voltage	AC 120V/60Hz

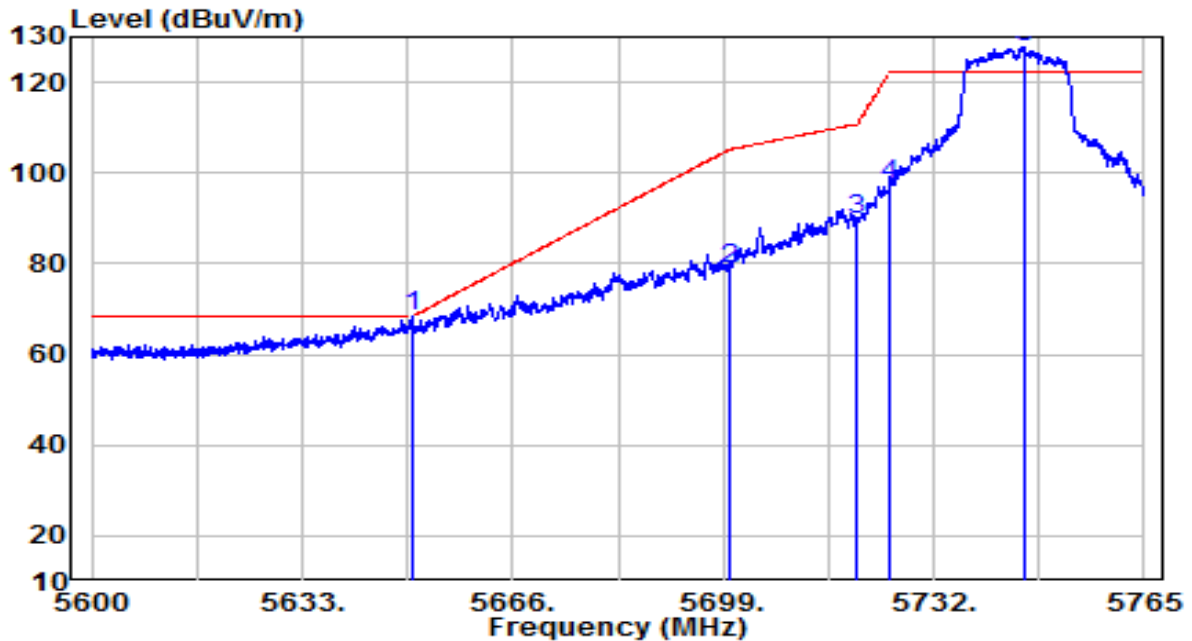


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5649.995	35.78	21.32	57.09	-11.11	68.20	Peak
2		5700.000	38.70	21.50	60.20	-45.00	105.20	Peak
3		5720.038	46.44	21.57	68.01	-42.87	110.89	Peak
4		5724.987	54.58	21.59	76.17	-46.00	122.17	Peak
5		5747.840	85.14	21.67	106.81	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5745 MHz	Test Voltage	AC 120V/60Hz

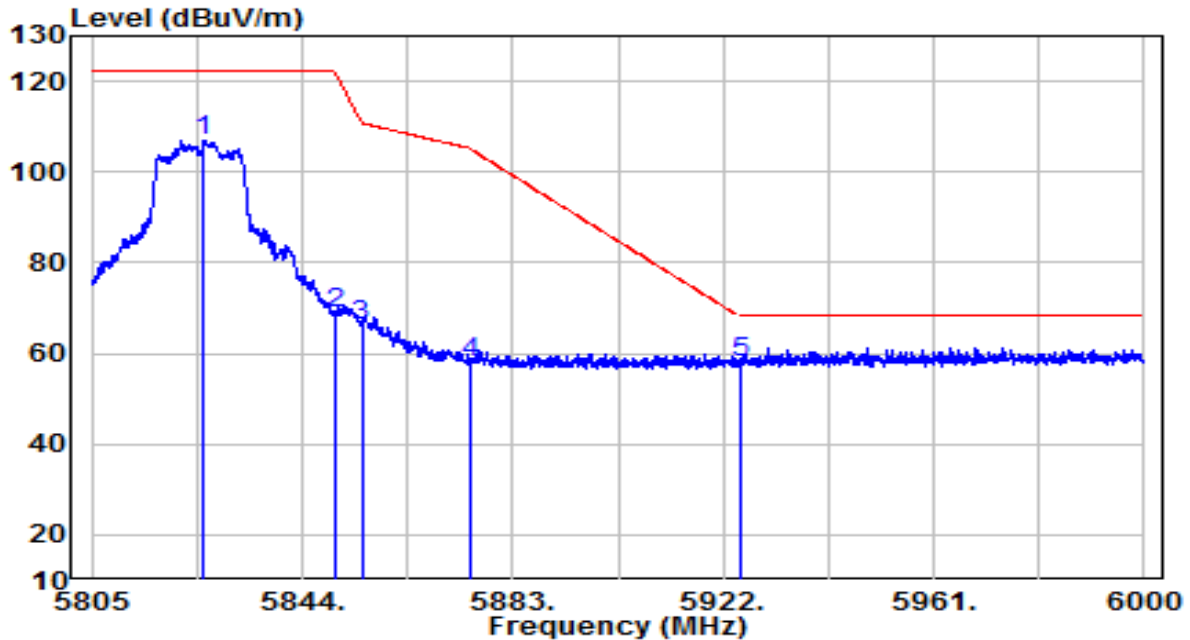


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5650.160	46.90	21.32	68.22	-0.10	68.32	Peak
2	5699.990	57.55	21.50	79.05	-26.15	105.19	Peak
3	5720.038	68.34	21.57	89.91	-20.98	110.89	Peak
4	5724.987	75.63	21.59	97.22	-24.95	122.17	Peak
5	* 5746.190	106.15	21.67	127.81	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5825 MHz	Test Voltage	AC 120V/60Hz

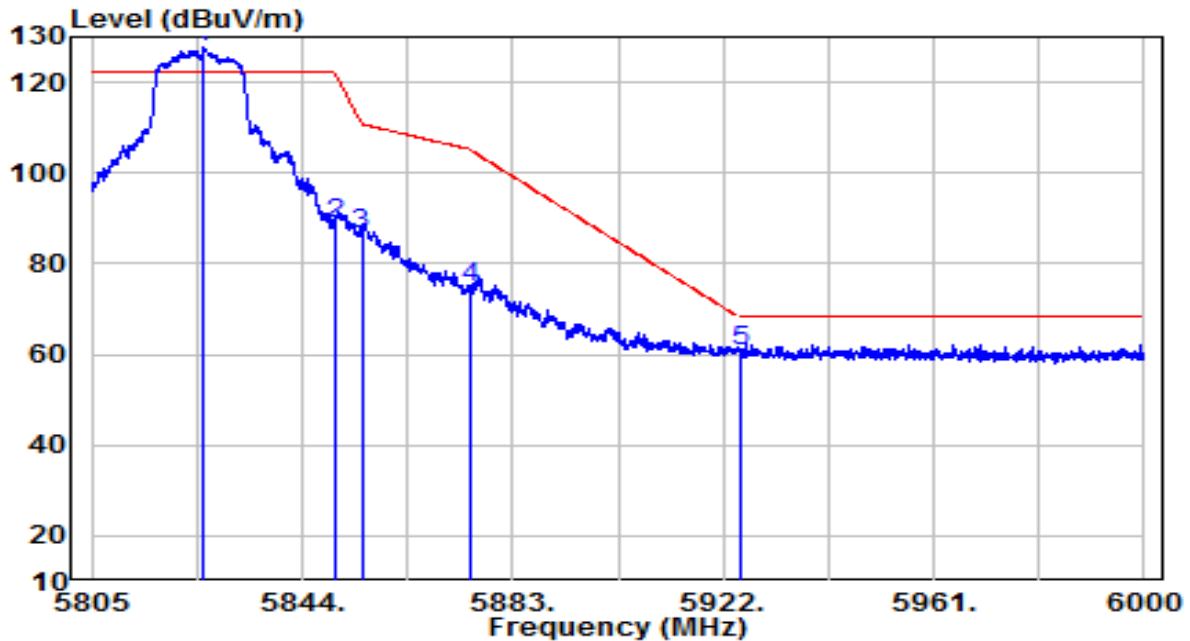


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5825.768	85.03	21.96	106.99	N/A	N/A	Peak
2	5850.000	46.96	22.04	69.01	-53.19	122.20	Peak
3	5855.000	44.23	22.06	66.29	-44.51	110.80	Peak
4	5875.000	35.84	22.14	57.98	-47.22	105.20	Peak
5	* 5925.000	35.86	22.32	58.18	-10.02	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5825 MHz	Test Voltage	AC 120V/60Hz

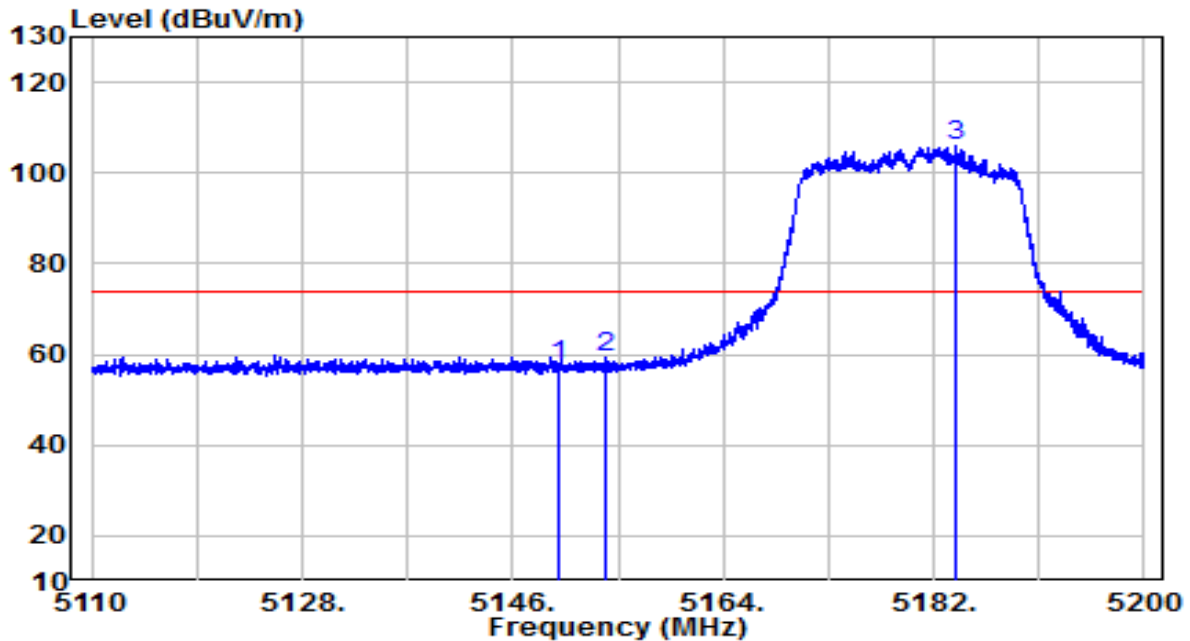


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5825.670	105.79	21.96	127.75	N/A	N/A	Peak
2		5850.000	66.95	22.04	89.00	-33.20	122.20	Peak
3		5855.000	64.62	22.06	86.68	-24.12	110.80	Peak
4		5875.000	52.79	22.14	74.92	-30.28	105.20	Peak
5		5925.000	38.58	22.32	60.90	-7.30	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180	Test Voltage	AC 120V/60Hz

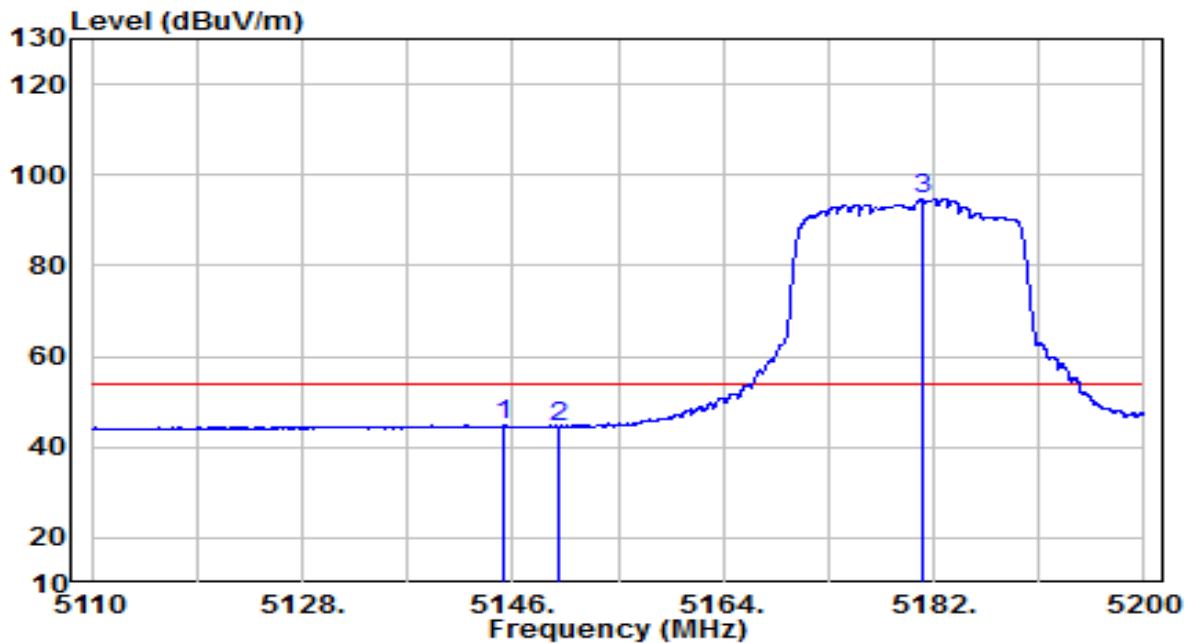


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	37.49	20.20	57.68	-16.32	74.00	Peak
2	5154.055	39.35	20.20	59.55	-14.45	74.00	Peak
3	* 5183.980	85.62	20.25	105.88	N/A	N/A	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180	Test Voltage	AC 120V/60Hz

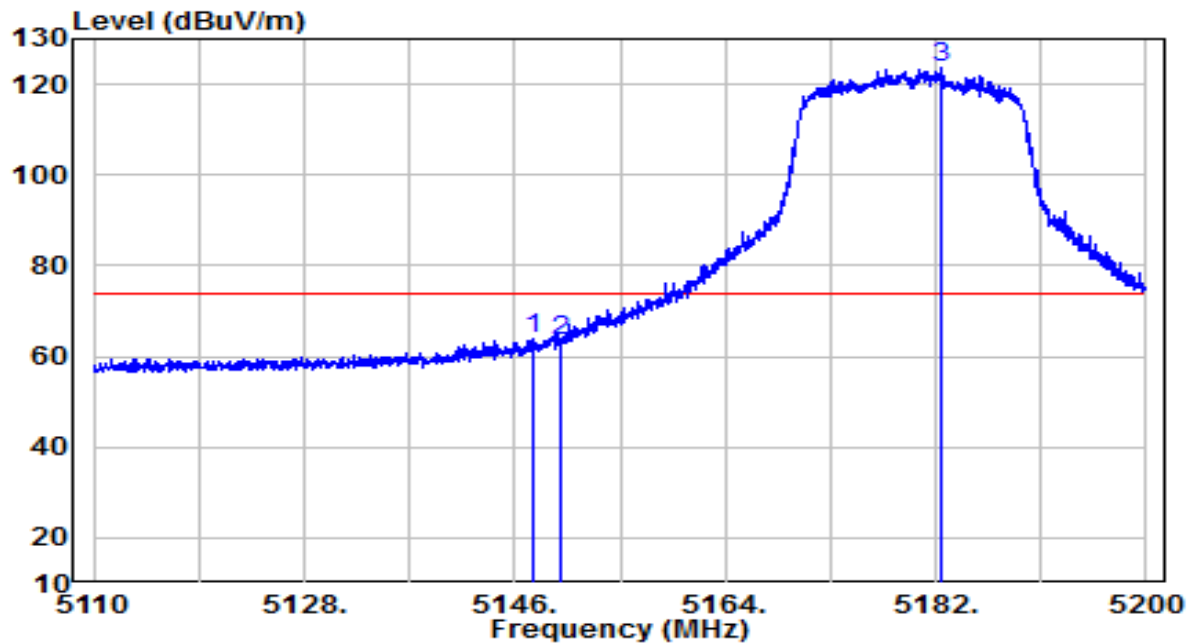


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.325	24.53	20.19	44.71	-9.29	54.00	Average
2	5150.000	24.39	20.20	44.59	-9.41	54.00	Average
3	* 5181.100	74.42	20.25	94.66	N/A	N/A	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180	Test Voltage	AC 120V/60Hz

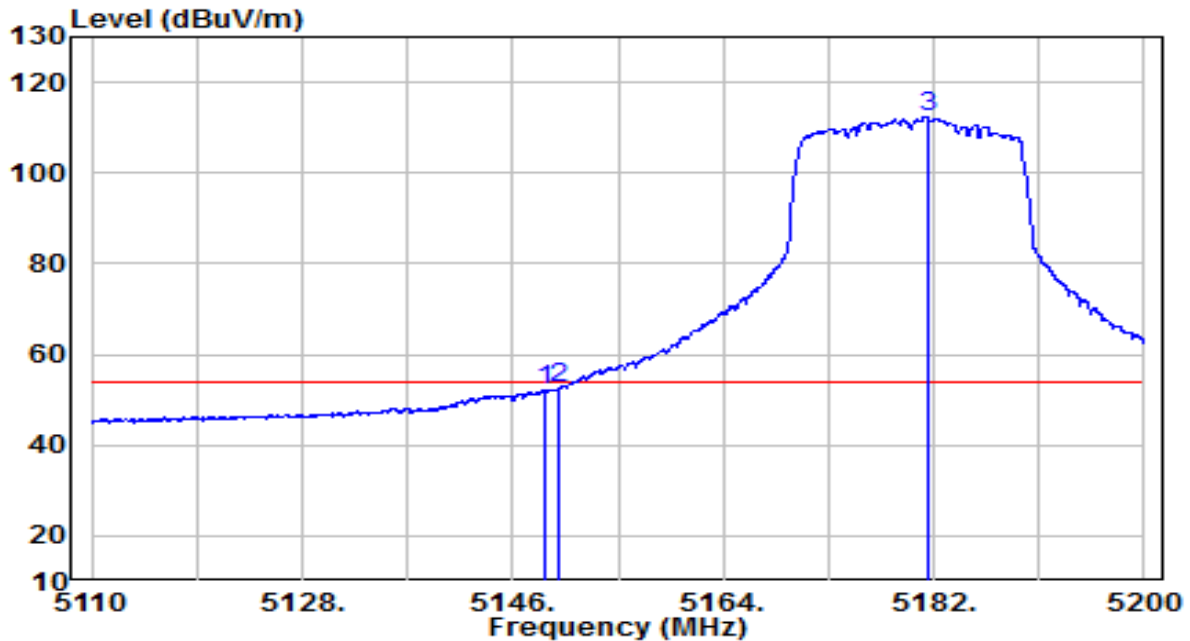


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.485	43.62	20.19	63.82	-10.18	74.00	Peak
2	5150.000	43.32	20.20	63.52	-10.48	74.00	Peak
3	* 5182.495	103.39	20.25	123.64	N/A	N/A	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180	Test Voltage	AC 120V/60Hz

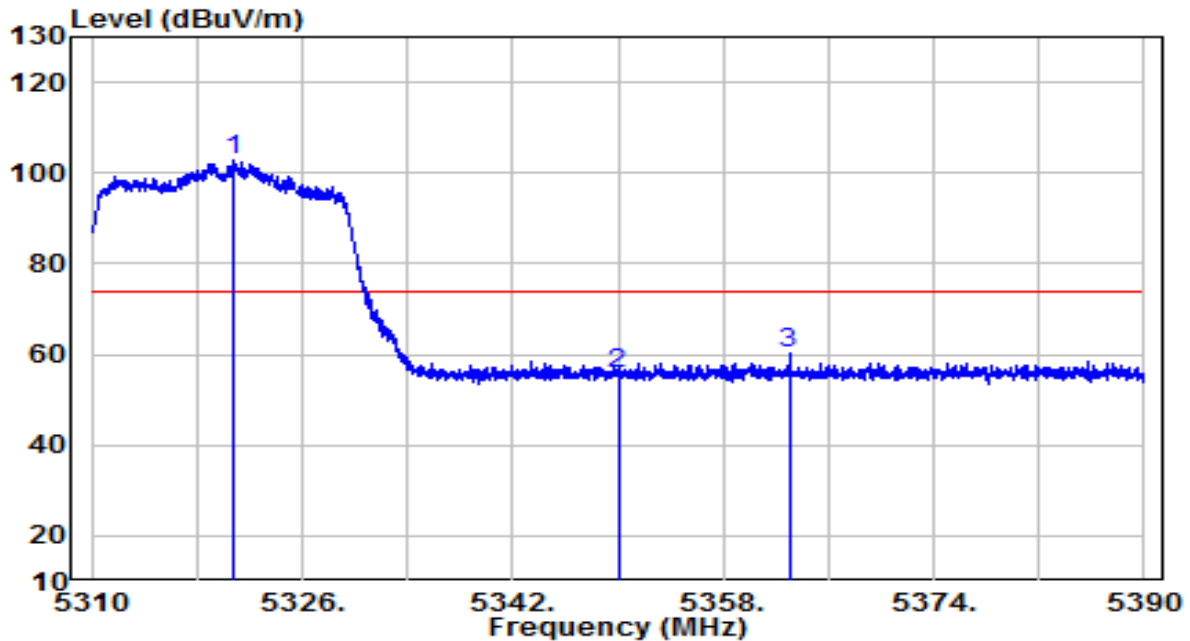


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.790	31.90	20.19	52.09	-1.91	54.00	Average
2	5150.005	32.30	20.20	52.50	-1.50	54.00	Average
3	* 5181.460	92.16	20.25	112.41	N/A	N/A	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320	Test Voltage	AC 120V/60Hz

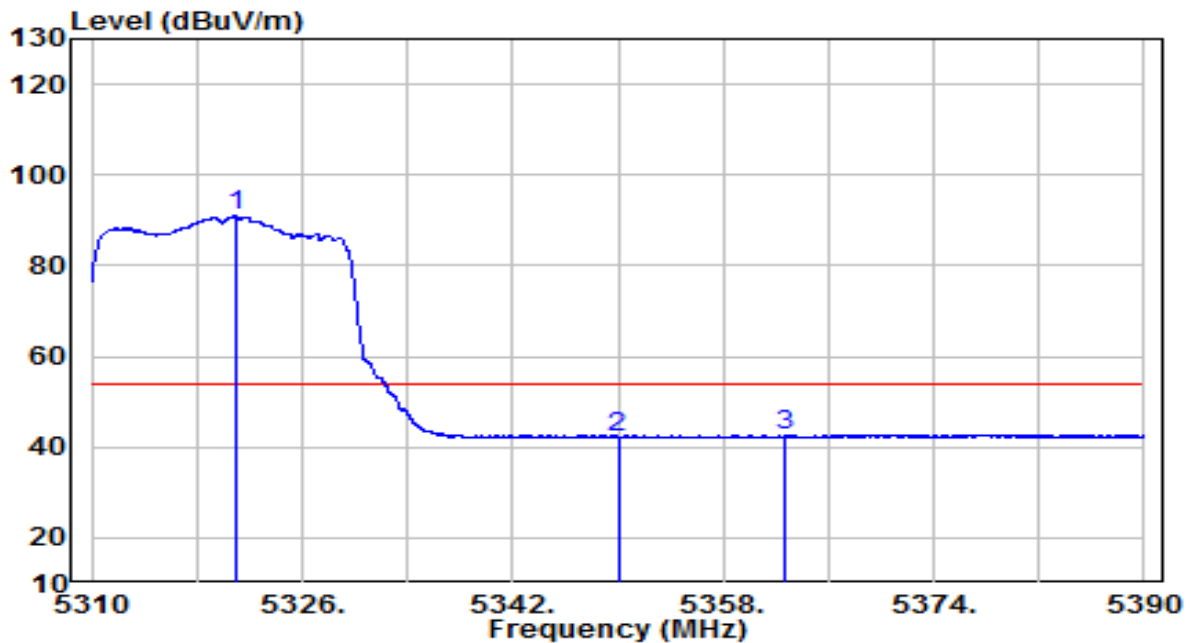


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5320.720	82.37	20.48	102.85	N/A	N/A	Peak
2		5350.000	35.30	20.52	55.82	-18.18	74.00	Peak
3		5363.000	39.51	20.55	60.06	-13.94	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320	Test Voltage	AC 120V/60Hz

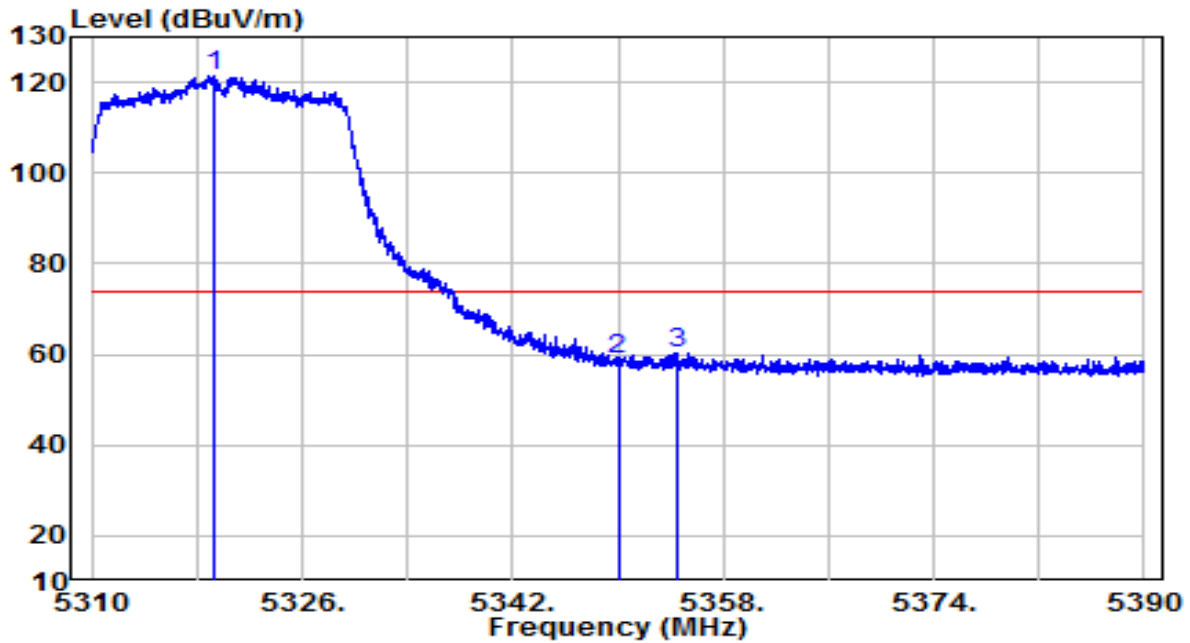


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5320.960	70.61	20.48	91.09	N/A	N/A	Average
2		5350.000	21.66	20.52	42.18	-11.82	54.00	Average
3		5362.680	21.99	20.54	42.54	-11.46	54.00	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320	Test Voltage	AC 120V/60Hz

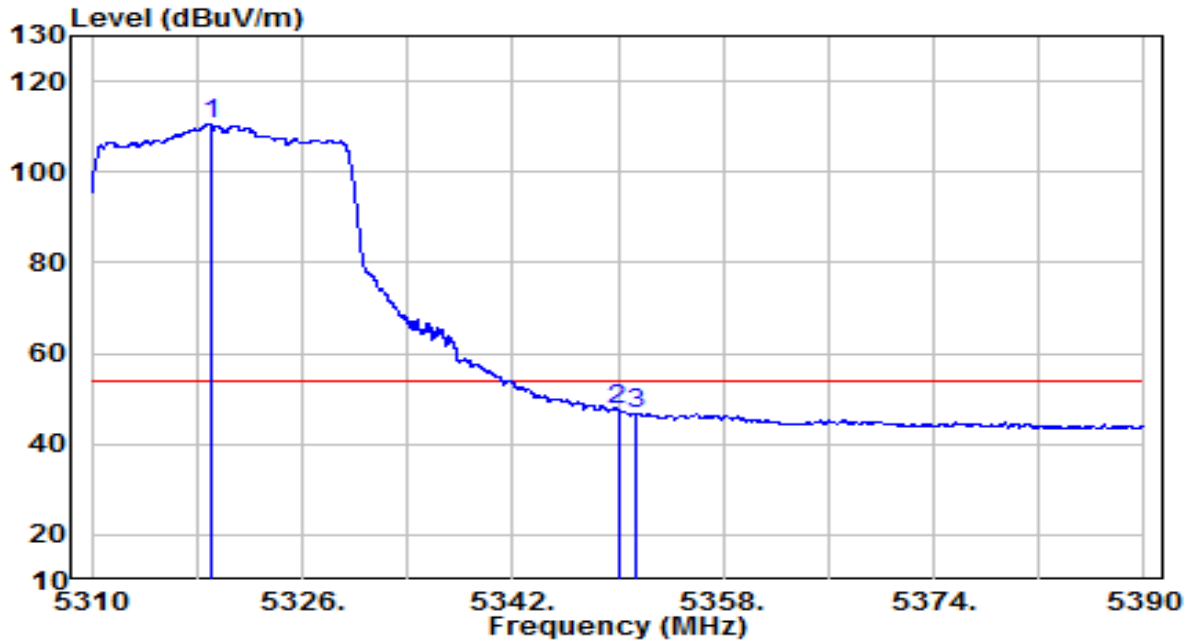


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5319.360	100.84	20.47	121.32	N/A	N/A	Peak
2		5350.000	38.28	20.52	58.80	-15.20	74.00	Peak
3		5354.440	39.86	20.53	60.39	-13.61	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320	Test Voltage	AC 120V/60Hz

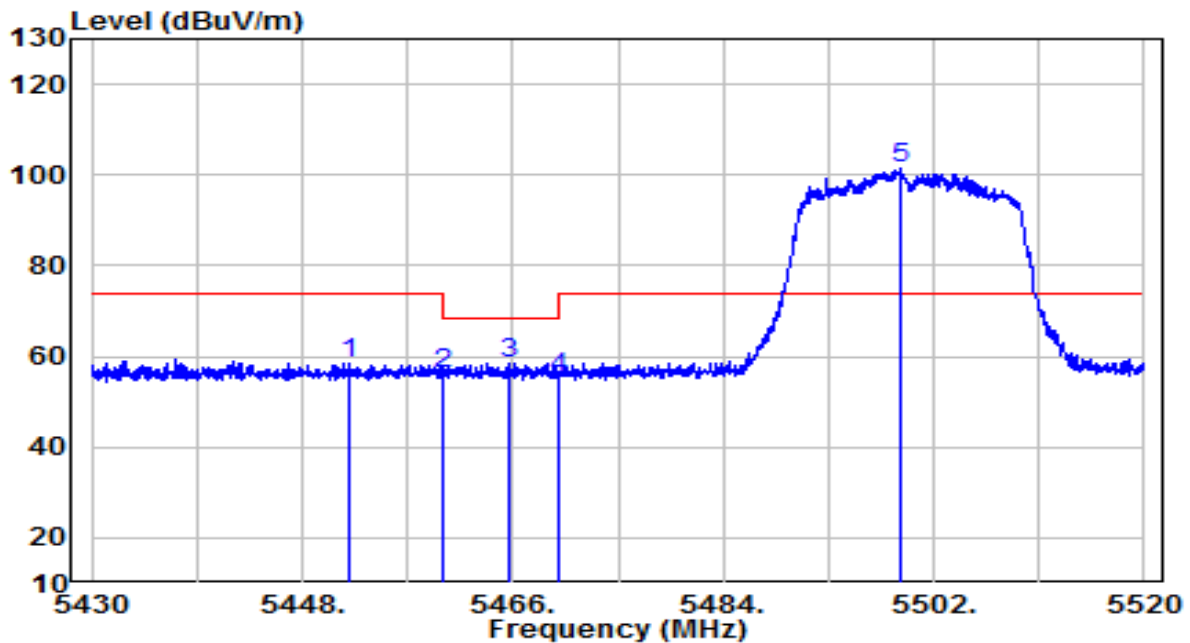


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5319.000	90.03	20.47	110.50	N/A	N/A	Average
2		5350.000	27.01	20.52	47.53	-6.47	54.00	Average
3		5351.400	26.32	20.53	46.85	-7.15	54.00	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500	Test Voltage	AC 120V/60Hz

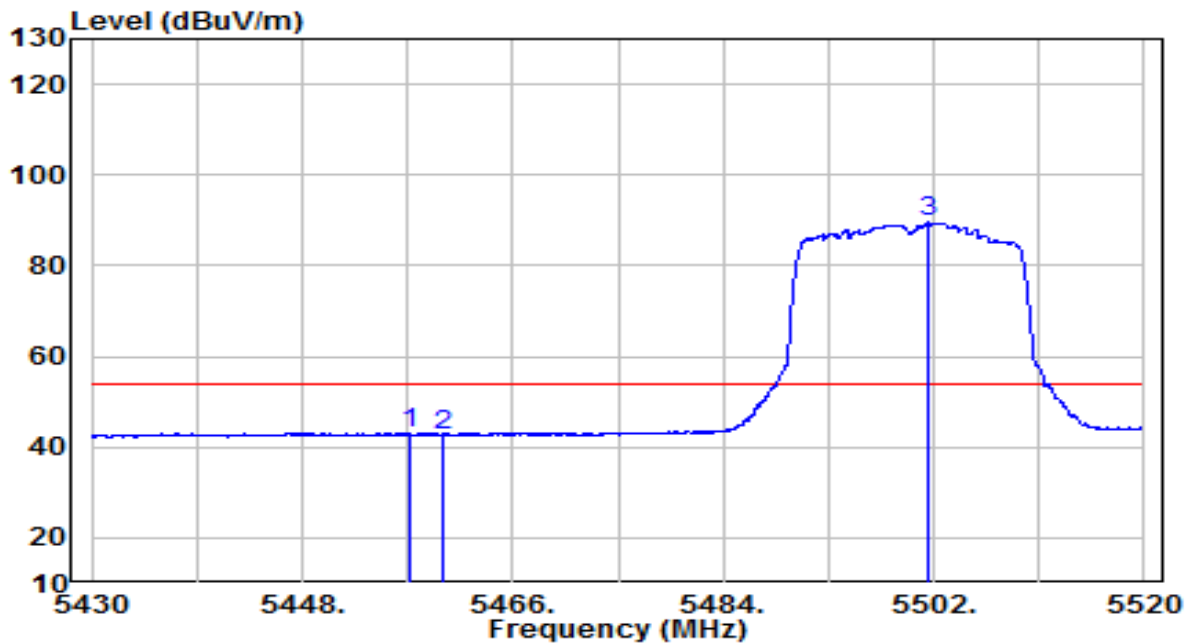


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5451.960	37.61	20.69	58.30	-15.70	74.00	Peak
2	5460.015	35.64	20.70	56.34	-11.86	68.20	Peak
3	5465.595	37.61	20.71	58.32	-9.88	68.20	Peak
4	5470.005	34.66	20.72	55.38	-18.62	74.00	Peak
5	* 5499.210	80.61	20.77	101.38	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500	Test Voltage	AC 120V/60Hz

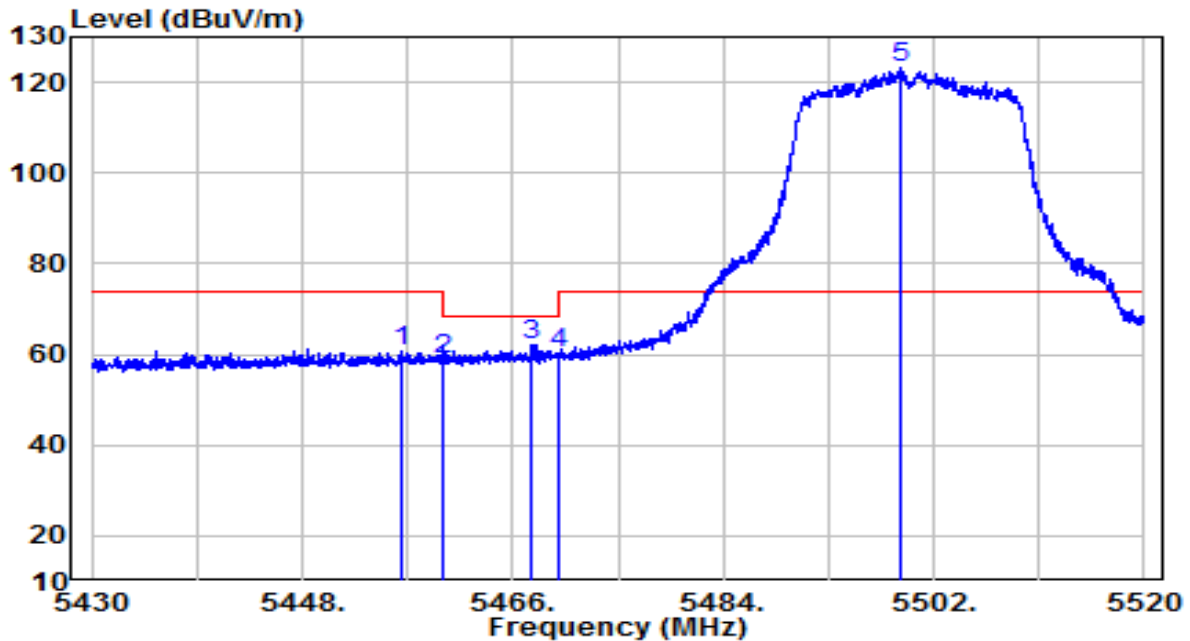


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5457.135	22.33	20.70	43.03	-10.97	54.00	Average
2	5460.000	21.96	20.70	42.66	-11.34	54.00	Average
3	* 5501.640	68.71	20.78	89.48	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500	Test Voltage	AC 120V/60Hz

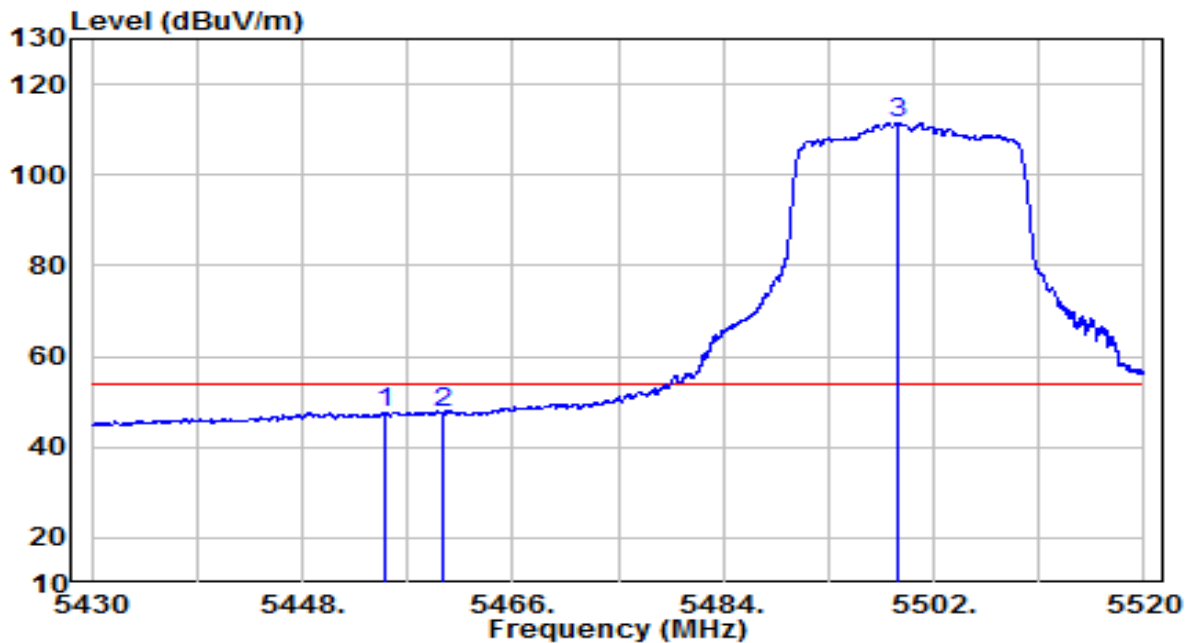


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5456.505	39.79	20.70	60.49	-13.51	74.00	Peak
2	5460.015	38.34	20.70	59.05	-9.15	68.20	Peak
3	5467.530	41.44	20.72	62.16	-6.04	68.20	Peak
4	5470.005	39.52	20.72	60.24	-13.76	74.00	Peak
5	* 5499.075	102.55	20.77	123.32	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500	Test Voltage	AC 120V/60Hz

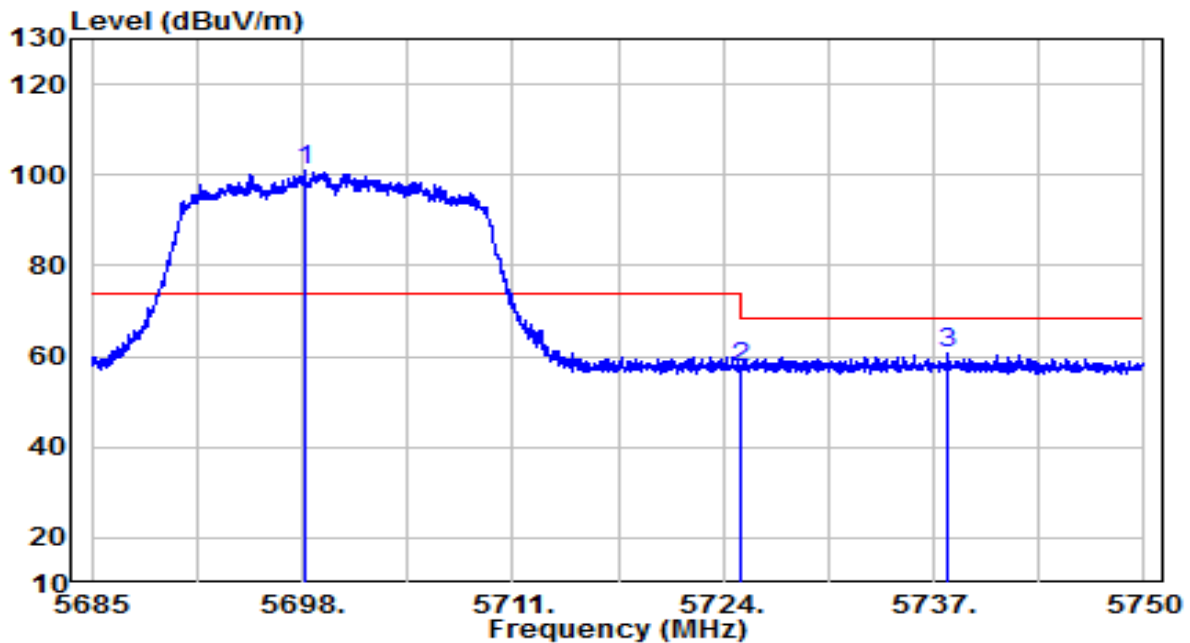


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5455.155	26.89	20.70	47.59	-6.41	54.00	Average
2	5460.015	26.95	20.70	47.65	-6.35	54.00	Average
3	* 5498.985	90.73	20.77	111.50	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700	Test Voltage	AC 120V/60Hz

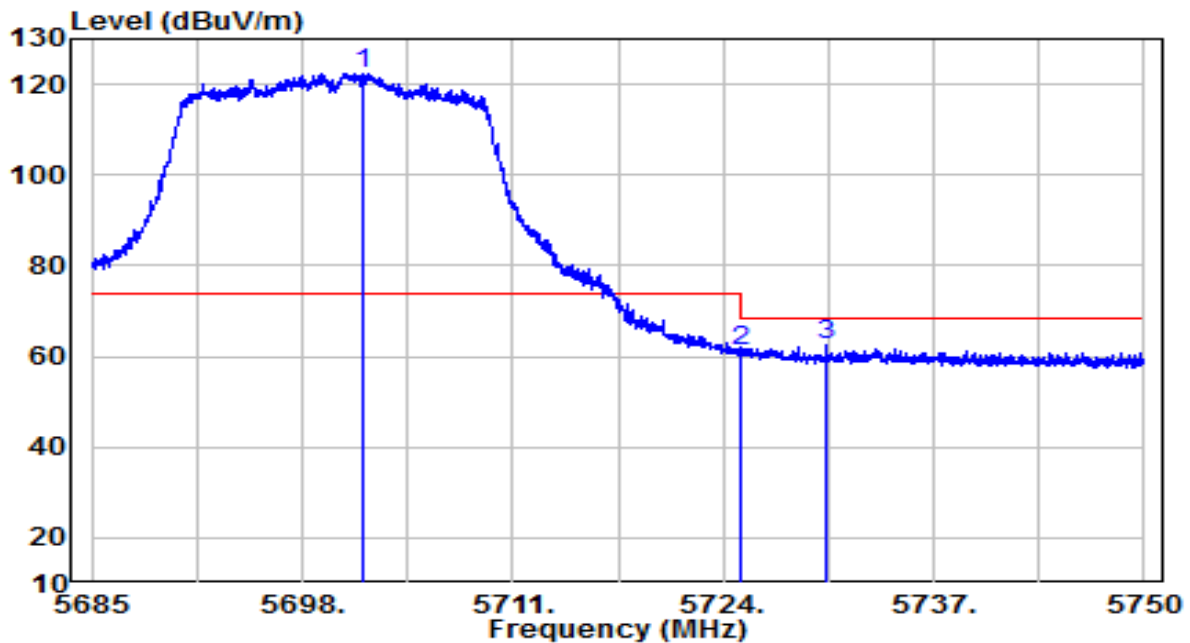


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5698.098	79.59	21.49	101.08	N/A	N/A	Peak
2		5725.000	35.75	21.59	57.34	-10.86	68.20	Peak
3		5737.910	38.97	21.64	60.61	-7.59	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700	Test Voltage	AC 120V/60Hz

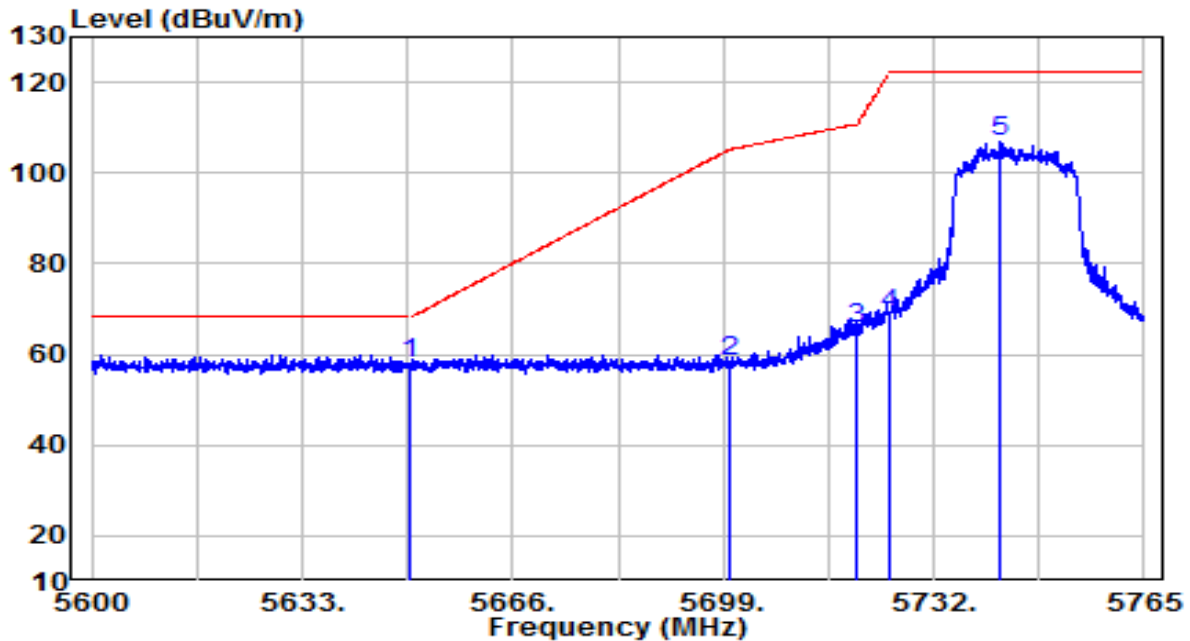


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5701.770	100.74	21.50	122.25	N/A	N/A	Peak
2		5725.007	39.49	21.59	61.08	-7.12	68.20	Peak
3		5730.402	40.88	21.61	62.49	-5.71	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745	Test Voltage	AC 120V/60Hz

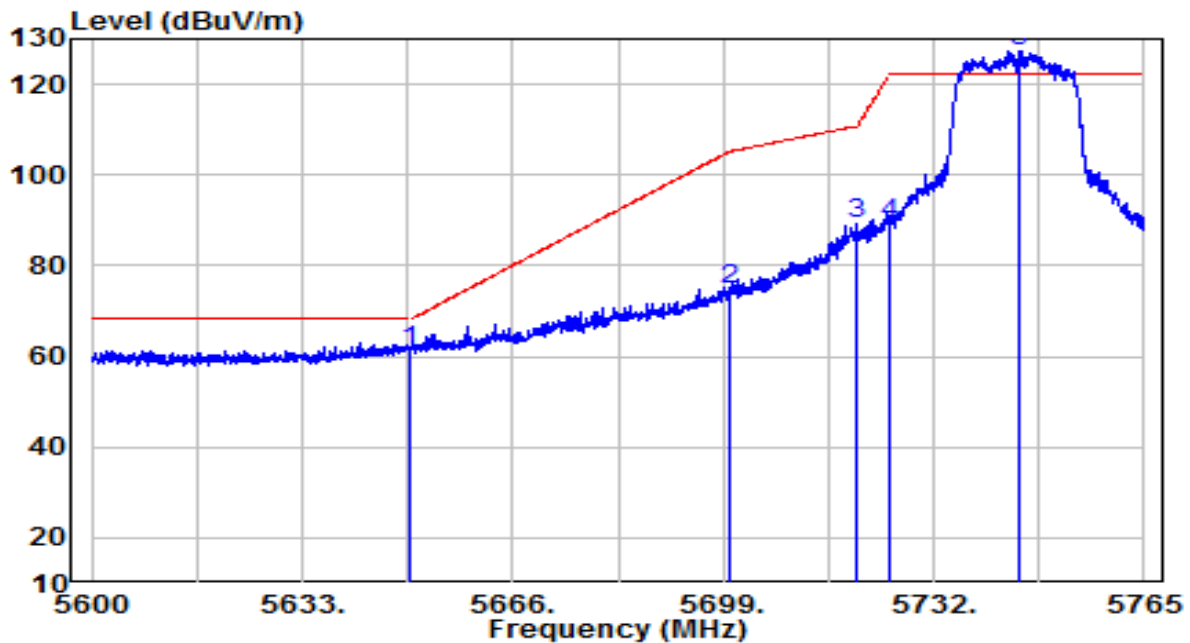


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5650.000	36.83	21.32	58.15	-10.05	68.20	Peak
2		5700.000	36.94	21.50	58.43	-46.77	105.20	Peak
3		5720.000	44.03	21.57	65.60	-45.20	110.80	Peak
4		5725.000	47.44	21.59	69.03	-53.17	122.20	Peak
5		5742.313	85.21	21.65	106.86	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745	Test Voltage	AC 120V/60Hz

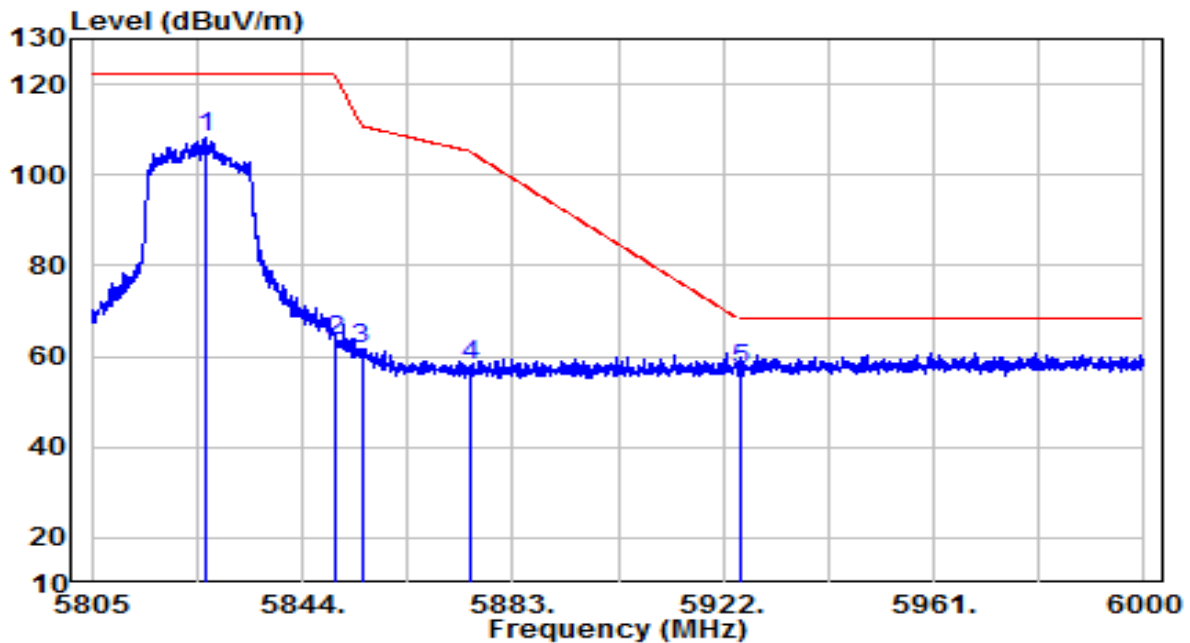


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5650.000	39.83	21.32	61.15	-7.05	68.20	Peak
2	5700.000	53.27	21.50	74.76	-30.44	105.20	Peak
3	5720.000	67.60	21.57	89.17	-21.63	110.80	Peak
4	5725.000	67.47	21.59	89.06	-33.14	122.20	Peak
5	* 5745.447	105.70	21.66	127.37	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825	Test Voltage	AC 120V/60Hz

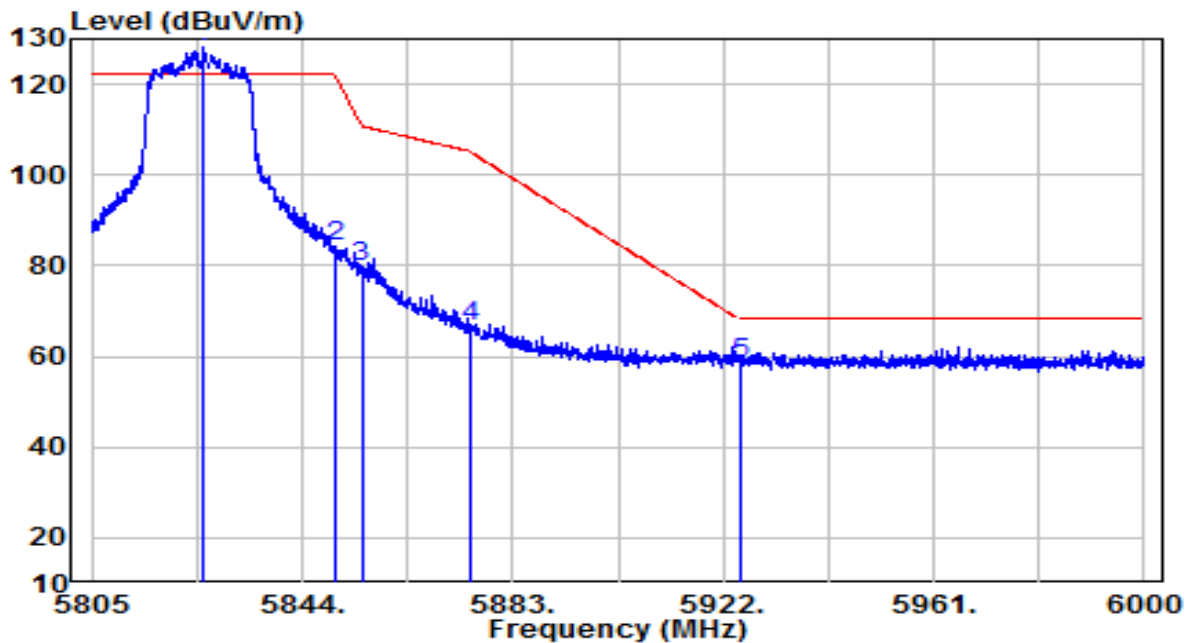


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5825.962	86.13	21.96	108.08	N/A	N/A	Peak
2	5850.045	41.36	22.04	63.41	-58.69	122.10	Peak
3	5855.000	39.69	22.06	61.75	-49.05	110.80	Peak
4	5875.000	35.64	22.14	57.78	-47.42	105.20	Peak
5	* 5925.000	34.97	22.32	57.29	-10.91	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825	Test Voltage	AC 120V/60Hz

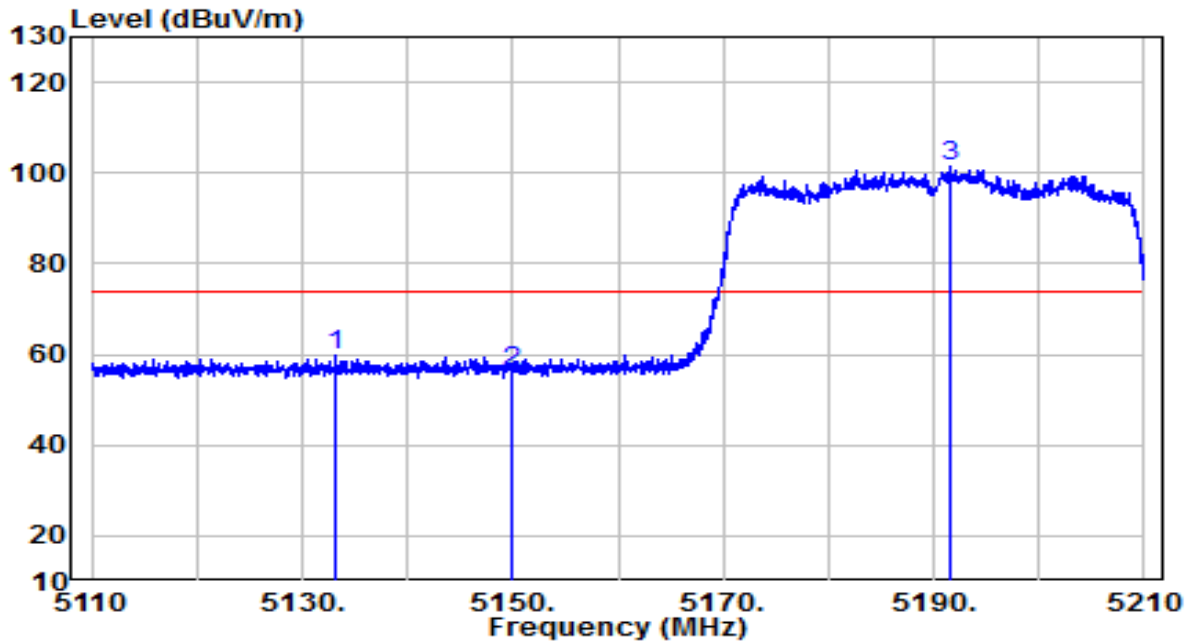


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5825.865	106.08	21.96	128.03	N/A	N/A	Peak
2		5850.000	62.35	22.04	84.39	-37.81	122.20	Peak
3		5855.000	57.49	22.06	79.55	-31.25	110.80	Peak
4		5875.000	44.51	22.14	66.64	-38.56	105.20	Peak
5		5925.000	36.00	22.32	58.31	-9.89	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190	Test Voltage	AC 120V/60Hz

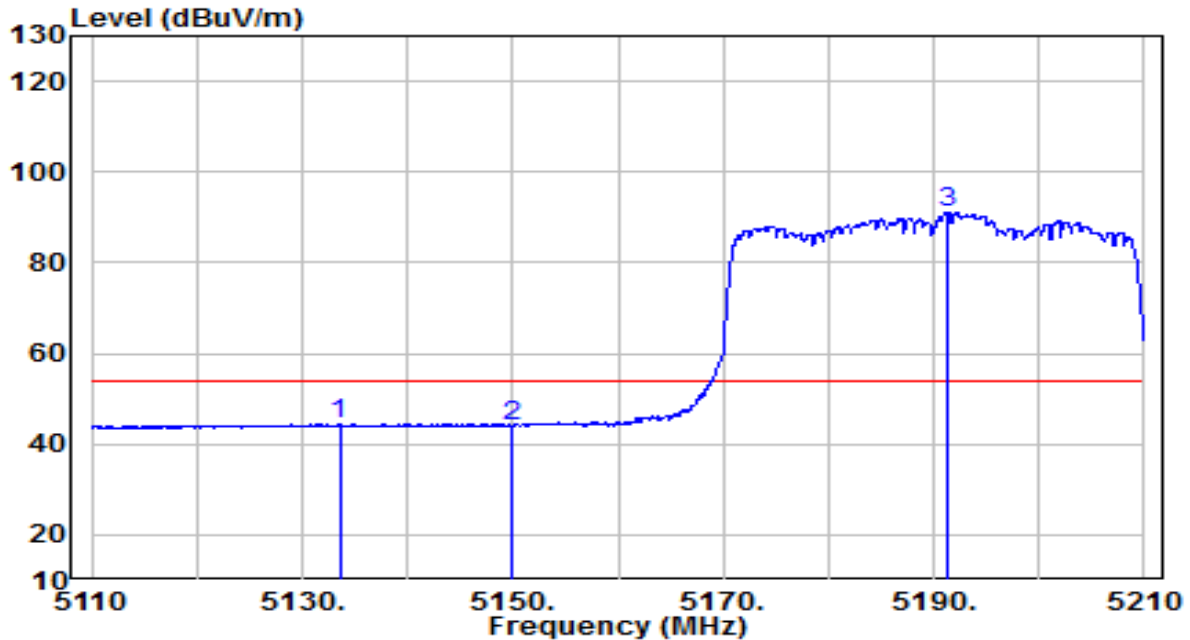


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5133.100	39.67	20.17	59.84	-14.16	74.00	Peak
2	5150.000	36.21	20.20	56.41	-17.59	74.00	Peak
3	* 5191.550	81.28	20.26	101.55	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190	Test Voltage	AC 120V/60Hz

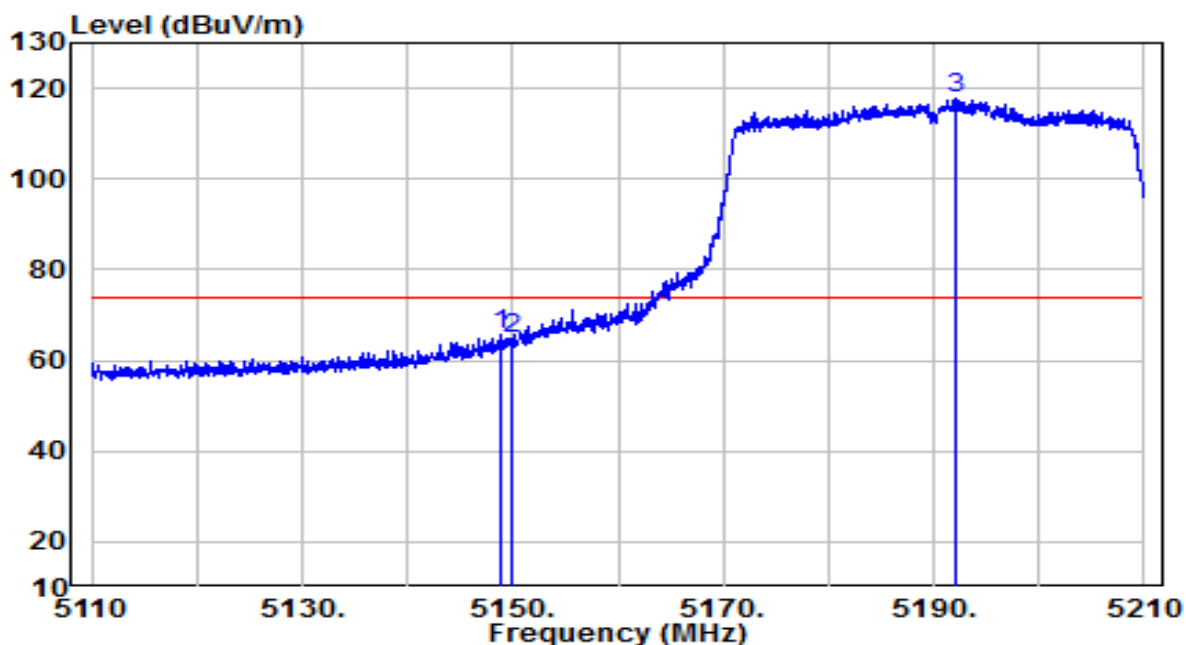


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5133.550	24.23	20.17	44.40	-9.60	54.00	Average
2	5150.000	23.80	20.20	43.99	-10.01	54.00	Average
3	* 5191.350	70.75	20.26	91.02	N/A	N/A	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190	Test Voltage	AC 120V/60Hz

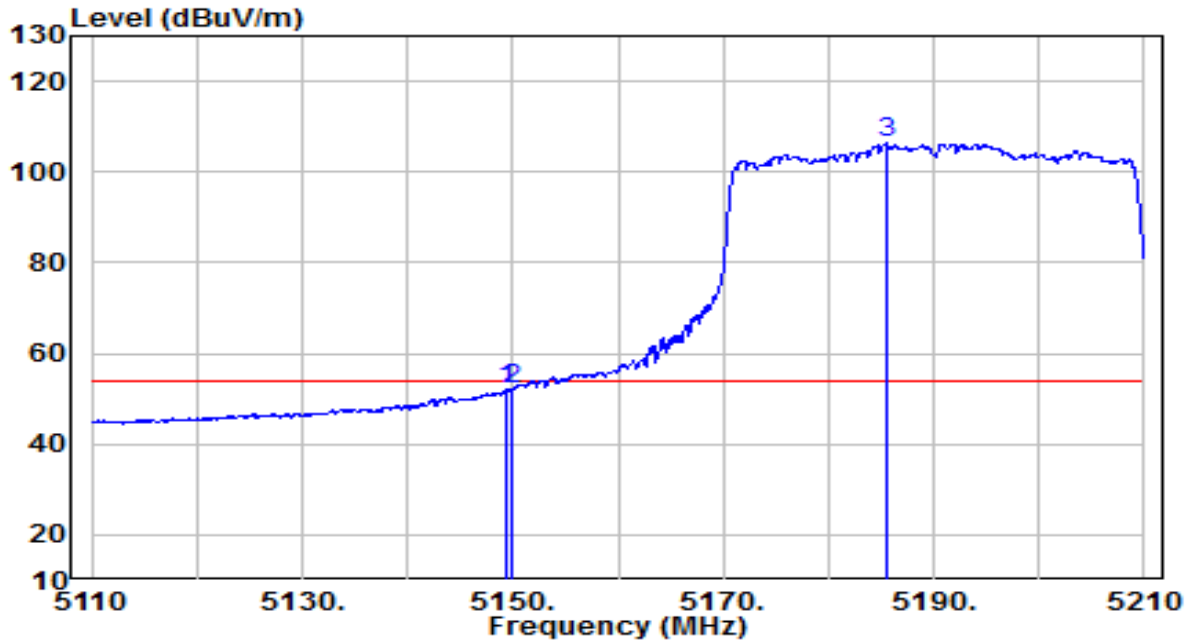


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.950	45.55	20.19	65.74	-8.26	74.00	Peak
2	5150.000	44.60	20.20	64.80	-9.20	74.00	Peak
3	* 5192.100	97.59	20.27	117.86	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190	Test Voltage	AC 120V/60Hz

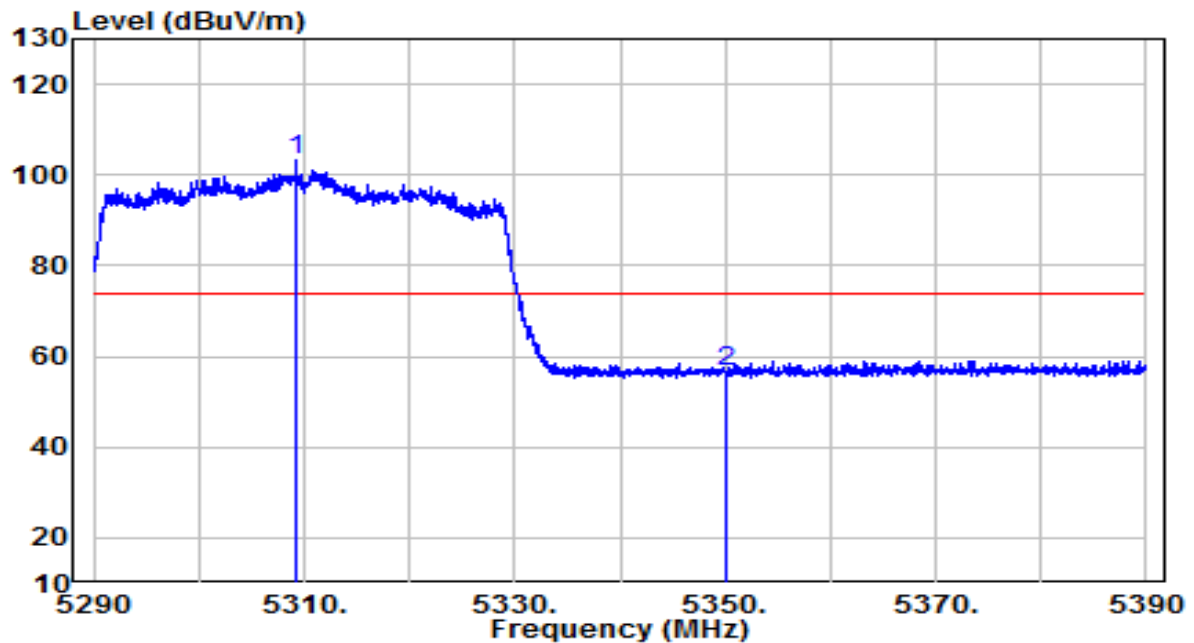


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.500	31.96	20.20	52.16	-1.84	54.00	Peak
2	5150.000	31.92	20.20	52.12	-1.88	54.00	Peak
3	* 5185.500	86.03	20.25	106.28	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310	Test Voltage	AC 120V/60Hz

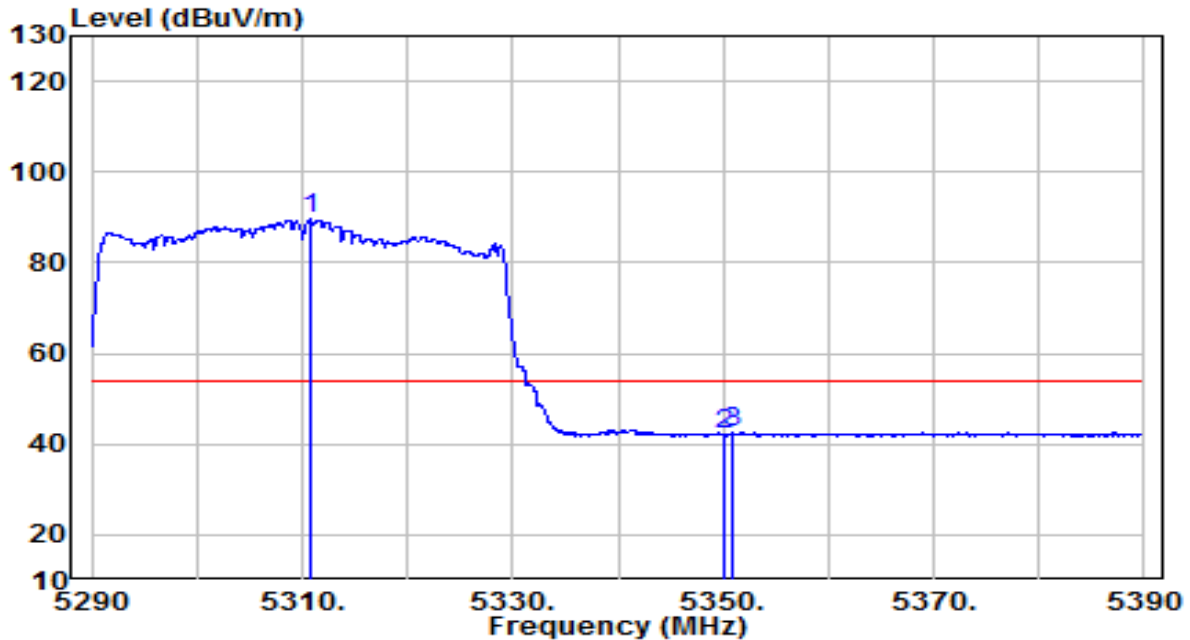


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5309.150	82.86	20.46	103.31	N/A	N/A	Peak
2		5350.000	36.17	20.52	56.69	-17.31	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310	Test Voltage	AC 120V/60Hz

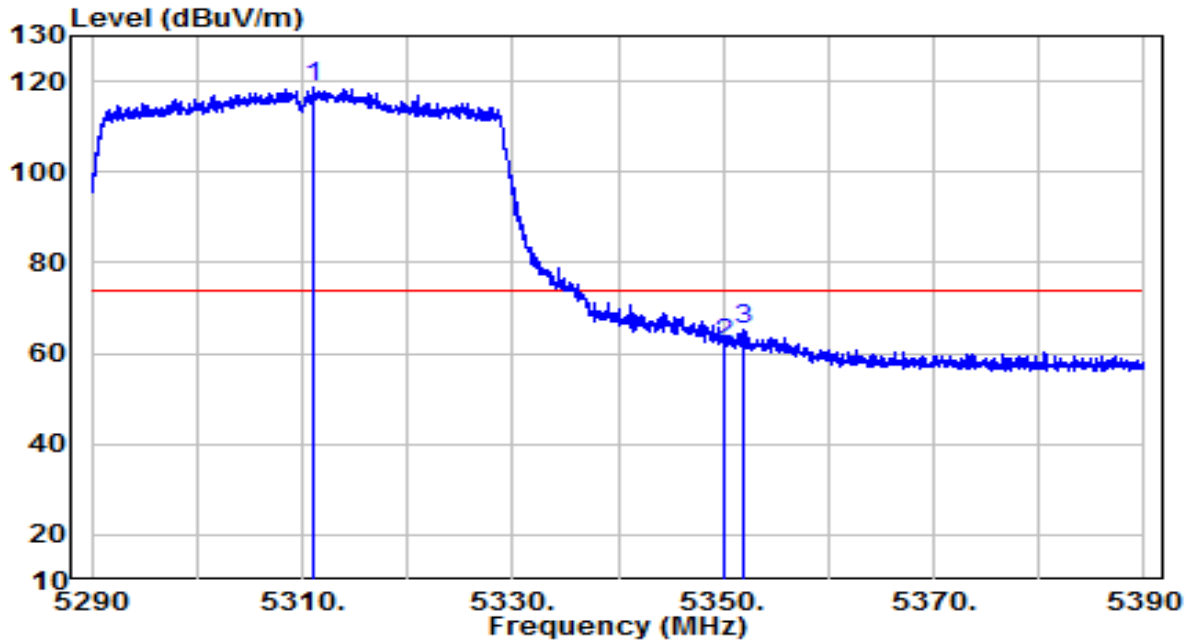


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5310.800	69.08	20.46	89.54	N/A	N/A	Average
2		5350.000	21.77	20.52	42.30	-11.70	54.00	Average
3		5350.900	22.02	20.53	42.54	-11.46	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310	Test Voltage	AC 120V/60Hz

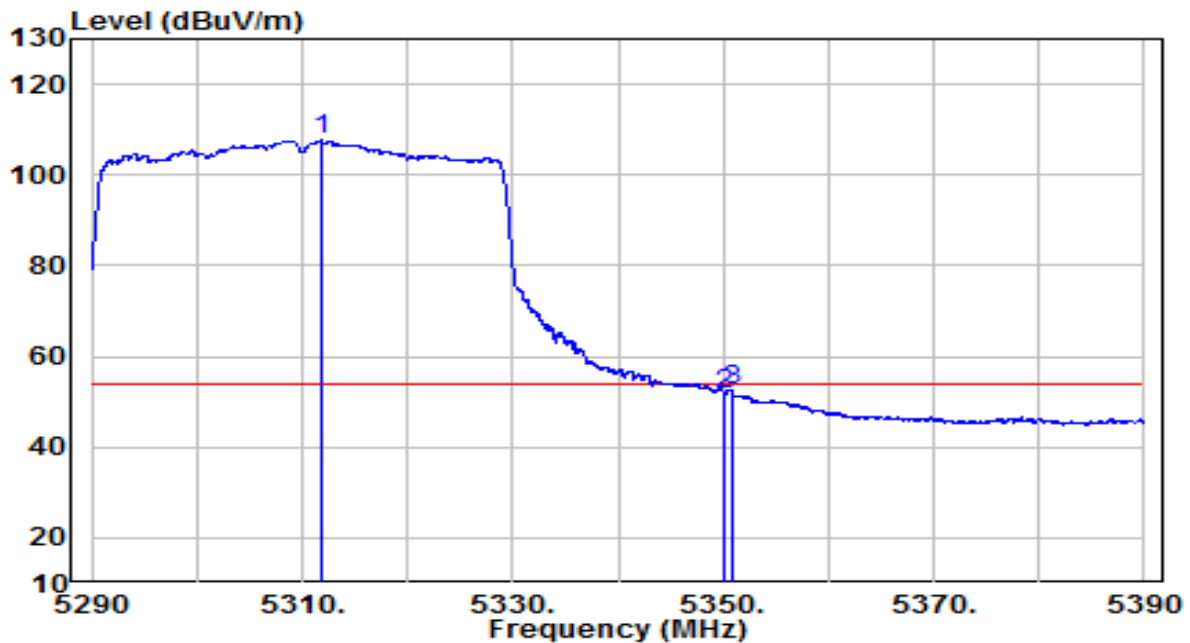


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5311.050	98.22	20.46	118.68	N/A	N/A	Peak
2		5350.000	41.73	20.52	62.26	-11.74	74.00	Peak
3		5351.950	44.69	20.53	65.22	-8.78	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310	Test Voltage	AC 120V/60Hz

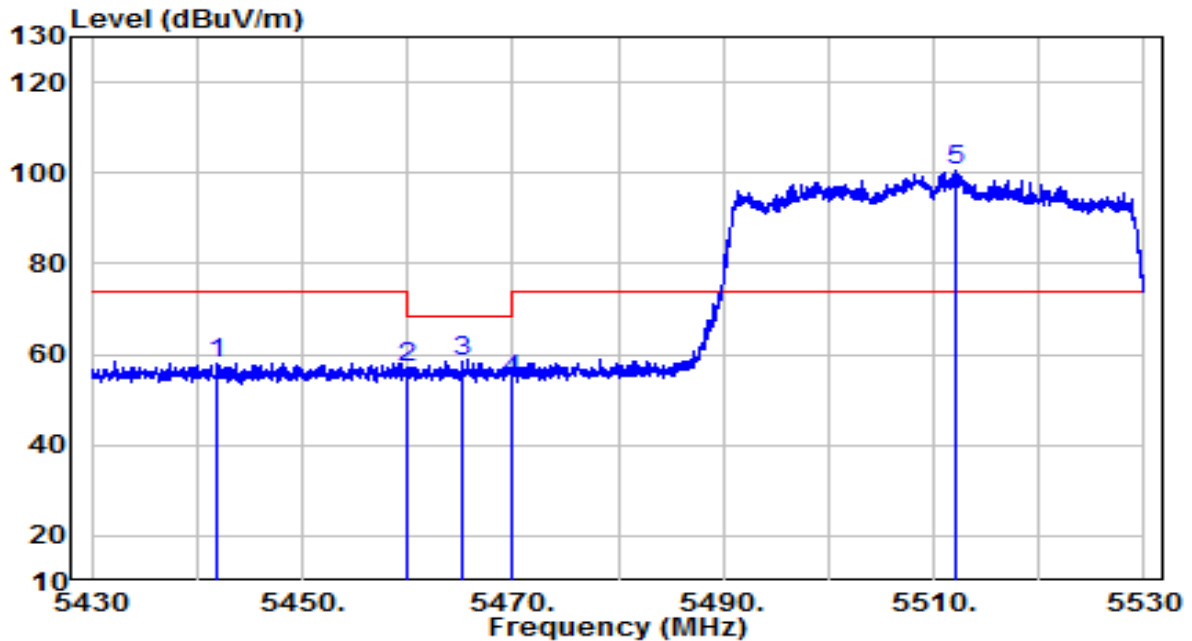


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5311.800	87.21	20.46	107.67	N/A	N/A	Average
2		5350.000	31.31	20.52	51.83	-2.17	54.00	Average
3		5350.900	32.16	20.53	52.68	-1.32	54.00	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510	Test Voltage	AC 120V/60Hz

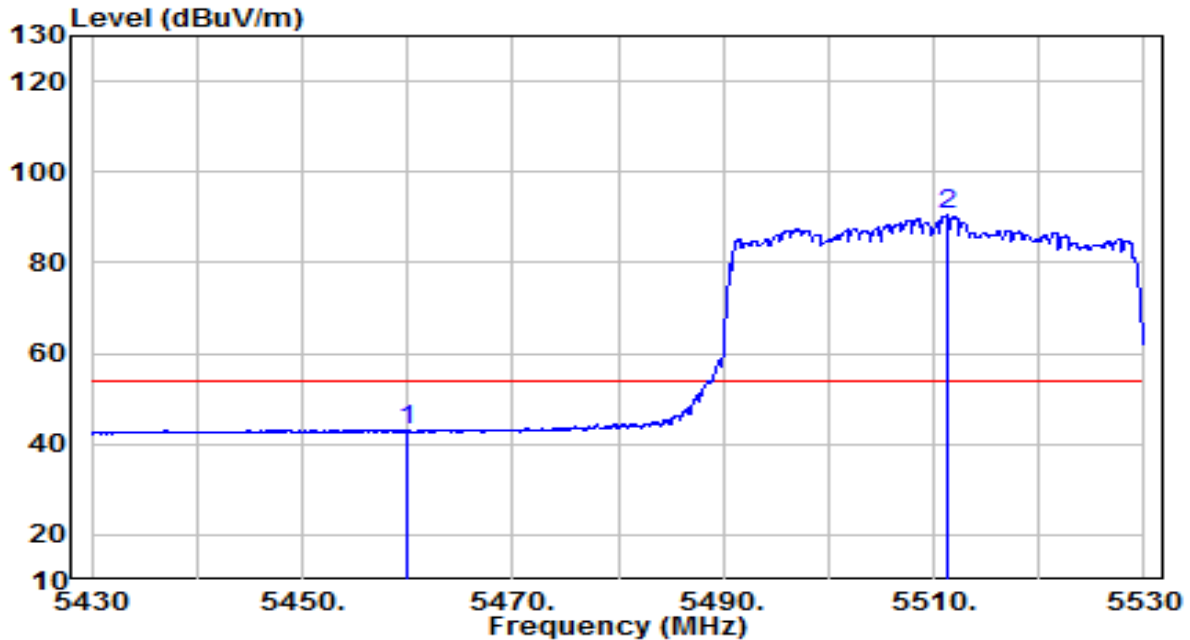


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5441.850	37.49	20.67	58.16	-15.84	74.00	Peak
2	5460.000	36.24	20.70	56.95	-11.25	68.20	Peak
3	5465.100	37.77	20.71	58.48	-9.72	68.20	Peak
4	5470.000	33.56	20.72	54.28	-13.92	68.20	Peak
5	* 5512.100	79.78	20.81	100.60	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510	Test Voltage	AC 120V/60Hz

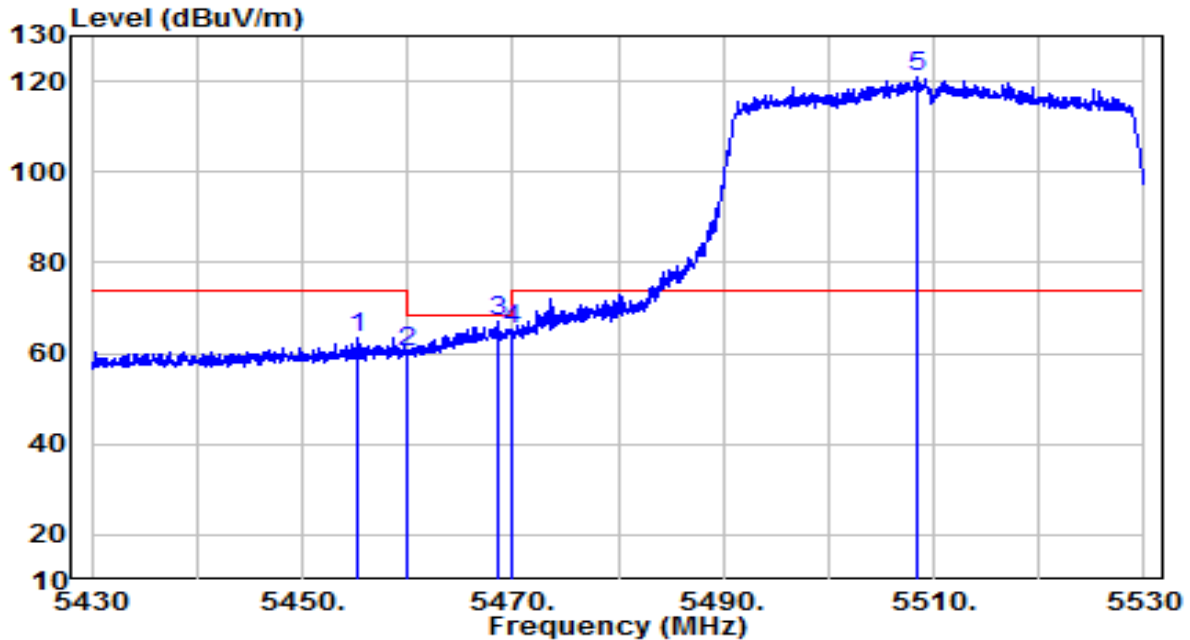


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.18	20.70	42.88	-11.12	54.00	Average
2	* 5511.300	69.63	20.81	90.44	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510	Test Voltage	AC 120V/60Hz

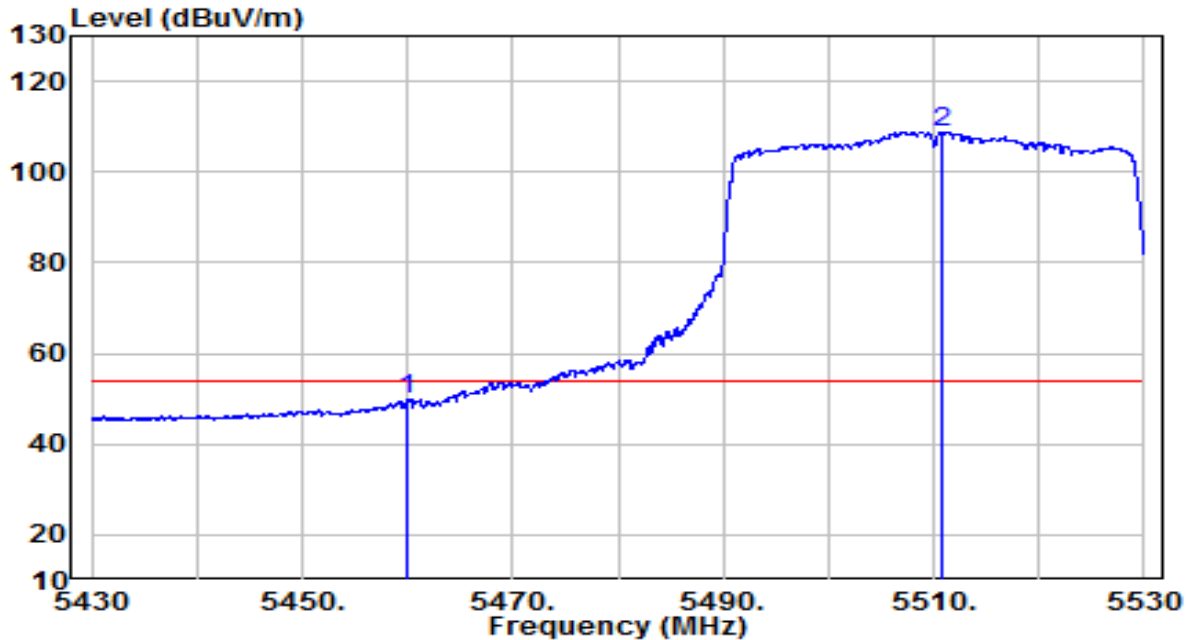


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5455.300	42.69	20.70	63.38	-10.62	74.00	Peak
2	5460.000	39.43	20.70	60.14	-8.06	68.20	Peak
3	5468.550	46.20	20.72	66.91	-1.29	68.20	Peak
4	5470.000	44.71	20.72	65.43	-2.77	68.20	Peak
5	* 5508.550	100.18	20.80	120.98	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510	Test Voltage	AC 120V/60Hz

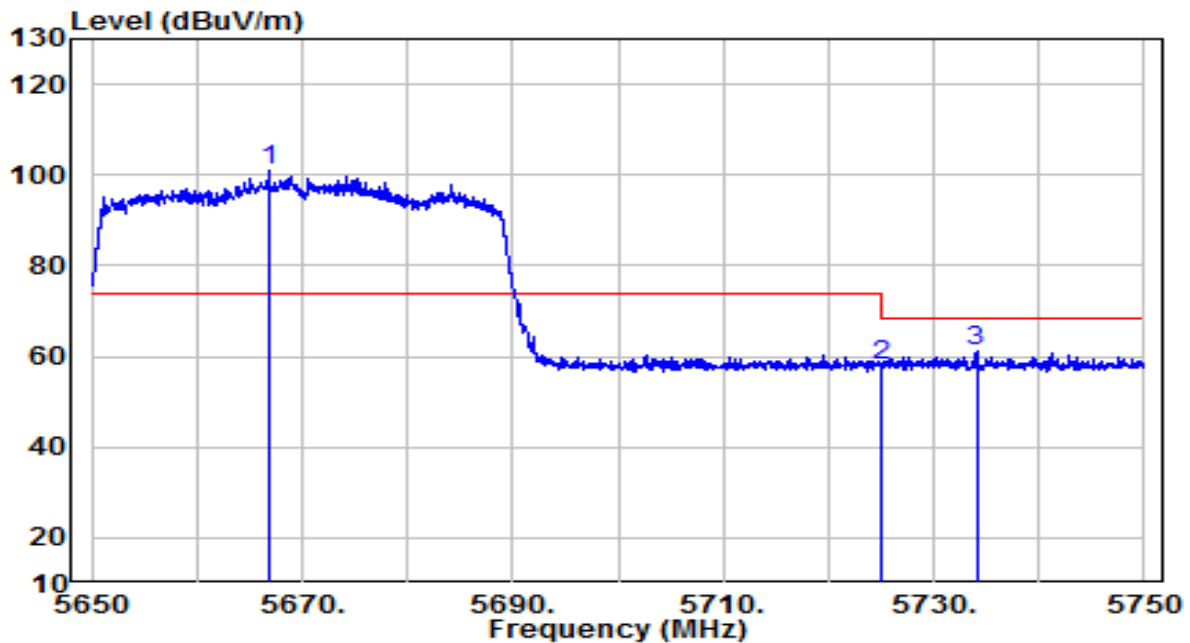


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	28.93	20.70	49.63	-4.37	54.00	Average
2	* 5510.700	88.10	20.81	108.90	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670	Test Voltage	AC 120V/60Hz

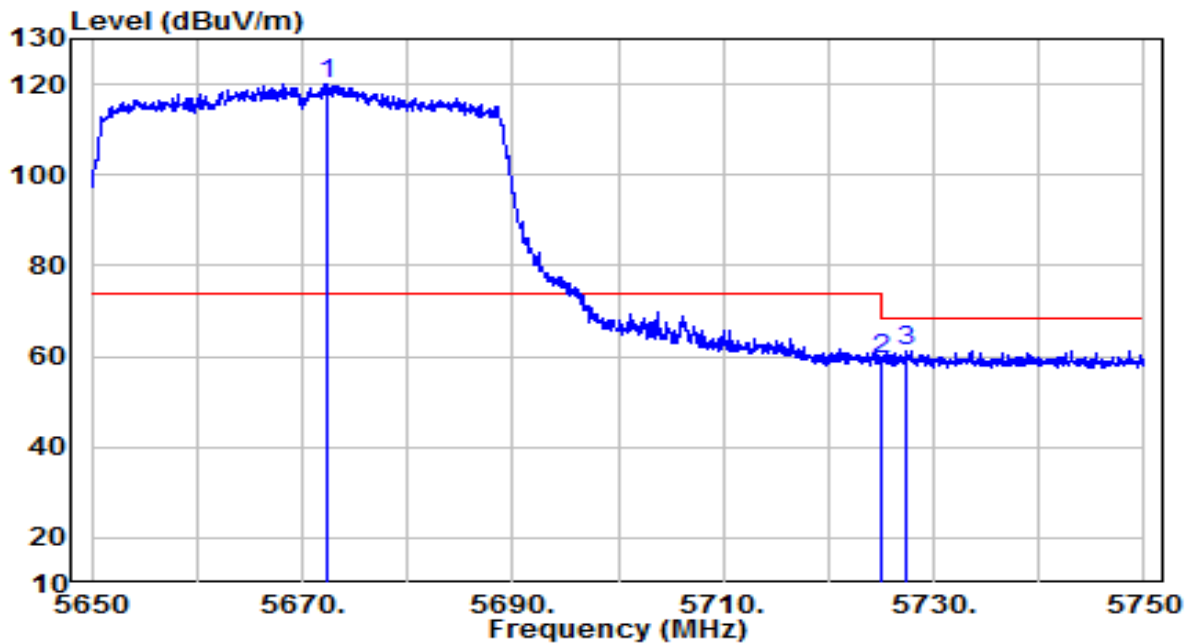


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5666.813	79.49	21.38	100.87	N/A	N/A	Peak
2		5725.000	36.38	21.59	57.97	-10.23	68.20	Peak
3		5734.063	39.34	21.62	60.96	-7.24	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670	Test Voltage	AC 120V/60Hz

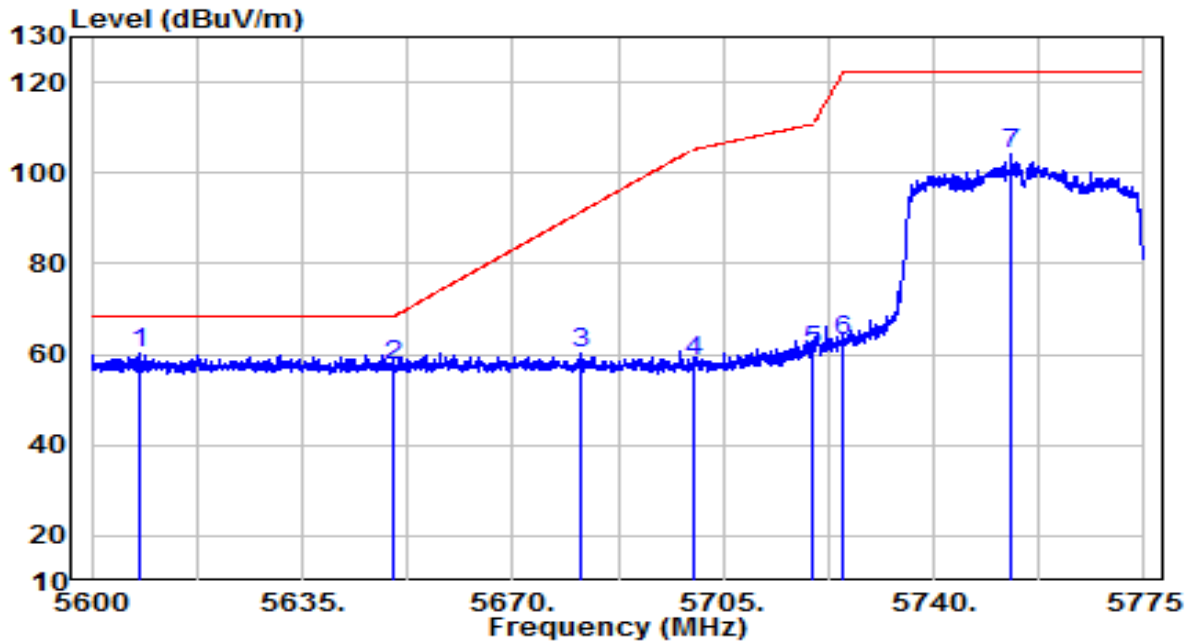


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5672.250	98.69	21.40	120.08	N/A	N/A	Peak
2		5725.000	37.88	21.59	59.46	-8.74	68.20	Peak
3		5727.438	39.48	21.60	61.08	-7.12	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755	Test Voltage	AC 120V/60Hz

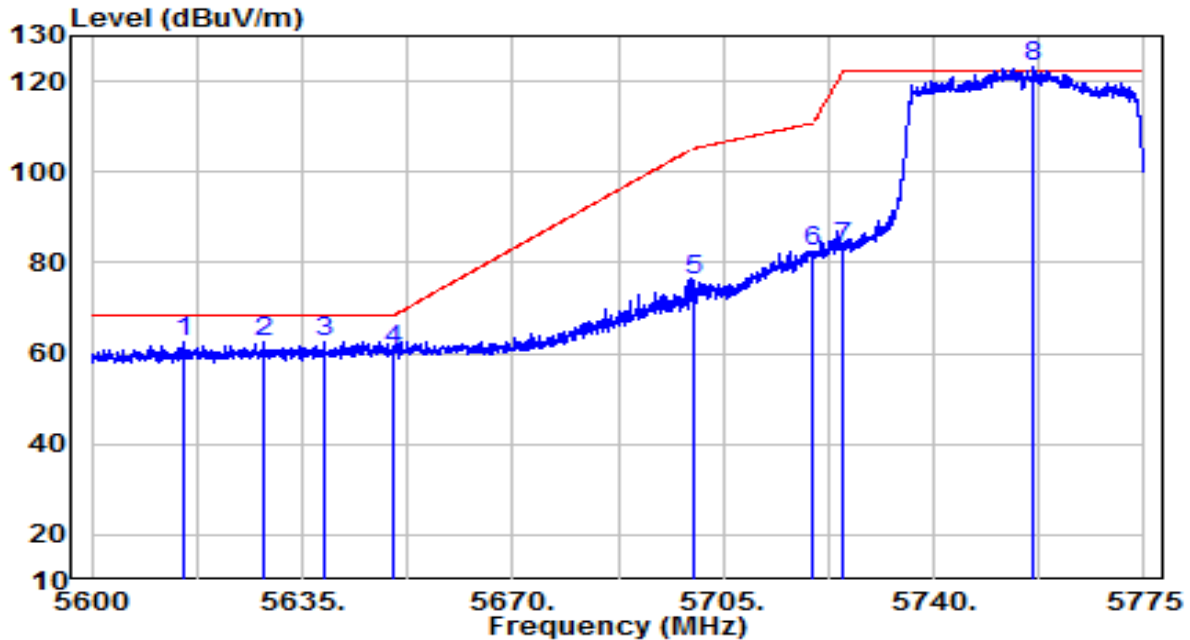


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5607.788	39.00	21.16	60.16	-8.04	68.20	Peak
2		5649.962	36.33	21.32	57.65	-10.55	68.20	Peak
3		5681.112	38.63	21.43	60.06	-31.21	91.26	Peak
4		5700.000	37.08	21.50	58.57	-46.63	105.20	Peak
5		5720.000	39.29	21.57	60.86	-49.94	110.80	Peak
6		5725.000	41.52	21.59	63.11	-59.09	122.20	Peak
7		5753.038	82.54	21.69	104.23	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755	Test Voltage	AC 120V/60Hz

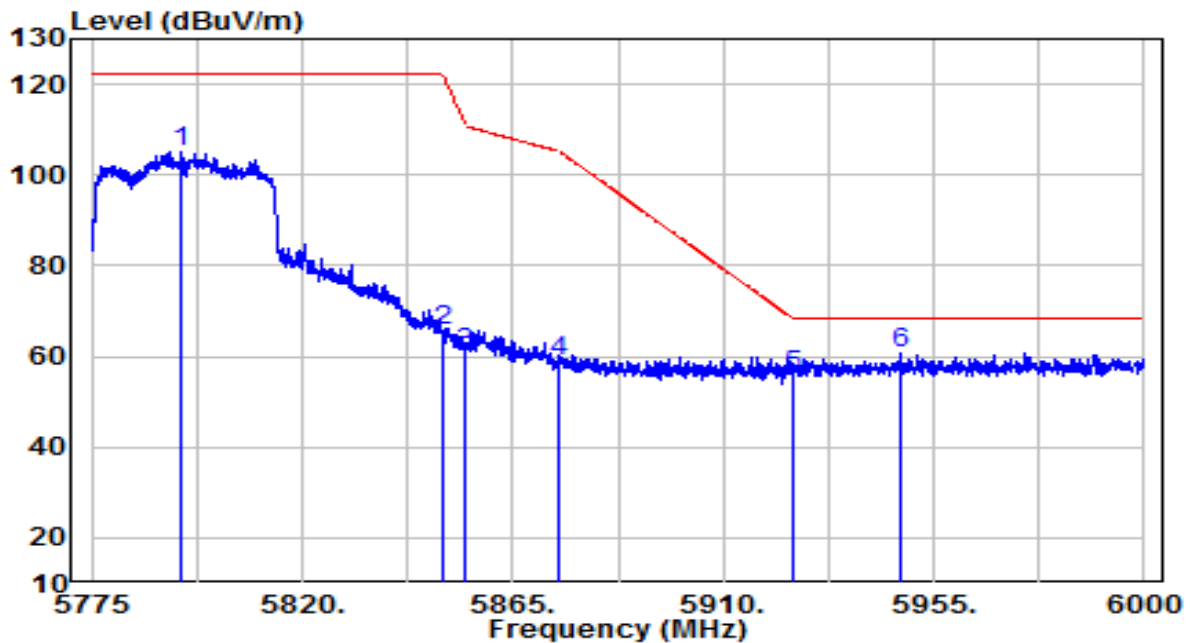


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5615.225	41.45	21.19	62.64	-5.56	68.20	Peak
2	5628.612	41.50	21.24	62.74	-5.46	68.20	Peak
3	5638.587	41.44	21.27	62.71	-5.49	68.20	Peak
4	5650.000	39.25	21.32	60.56	-7.64	68.20	Peak
5	5700.000	54.68	21.50	76.17	-29.03	105.20	Peak
6	5720.000	60.76	21.57	82.33	-28.47	110.80	Peak
7	5725.000	61.85	21.59	83.44	-38.76	122.20	Peak
8	* 5756.712	101.28	21.70	122.99	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795	Test Voltage	AC 120V/60Hz

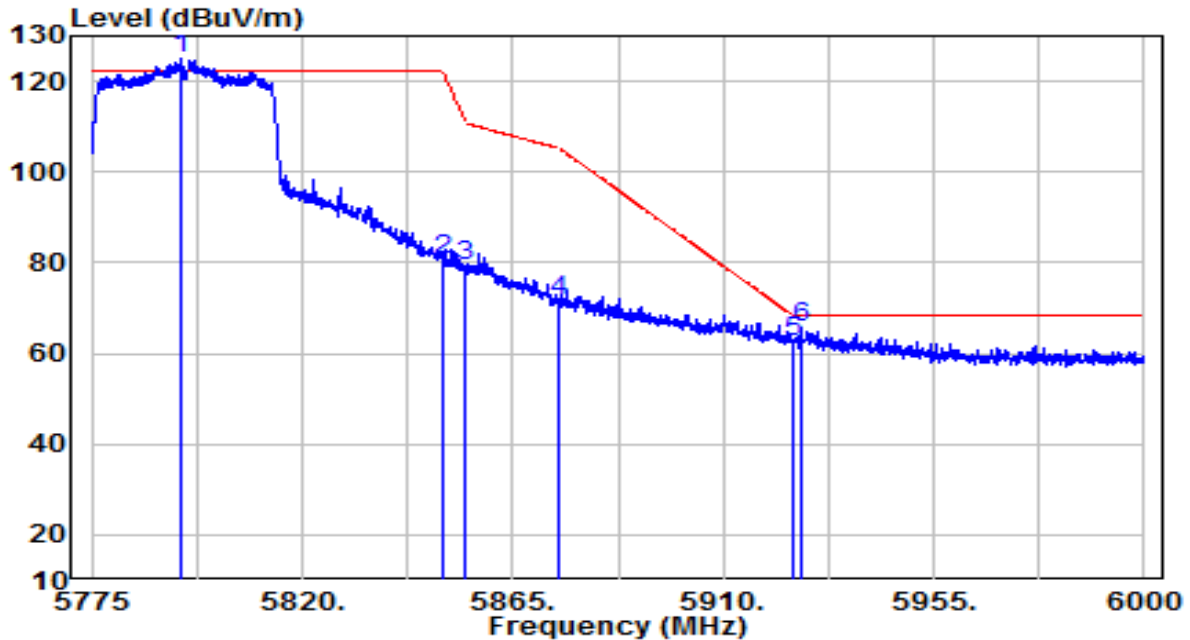


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5794.350	83.30	21.84	105.14	N/A	N/A	Peak
2	5850.000	43.73	22.04	65.78	-56.42	122.20	Peak
3	5855.000	38.61	22.06	60.67	-50.13	110.80	Peak
4	5875.000	36.79	22.14	58.92	-46.28	105.20	Peak
5	5925.000	33.62	22.32	55.93	-12.27	68.20	Peak
6	* 5948.138	38.36	22.40	60.76	-7.44	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795	Test Voltage	AC 120V/60Hz

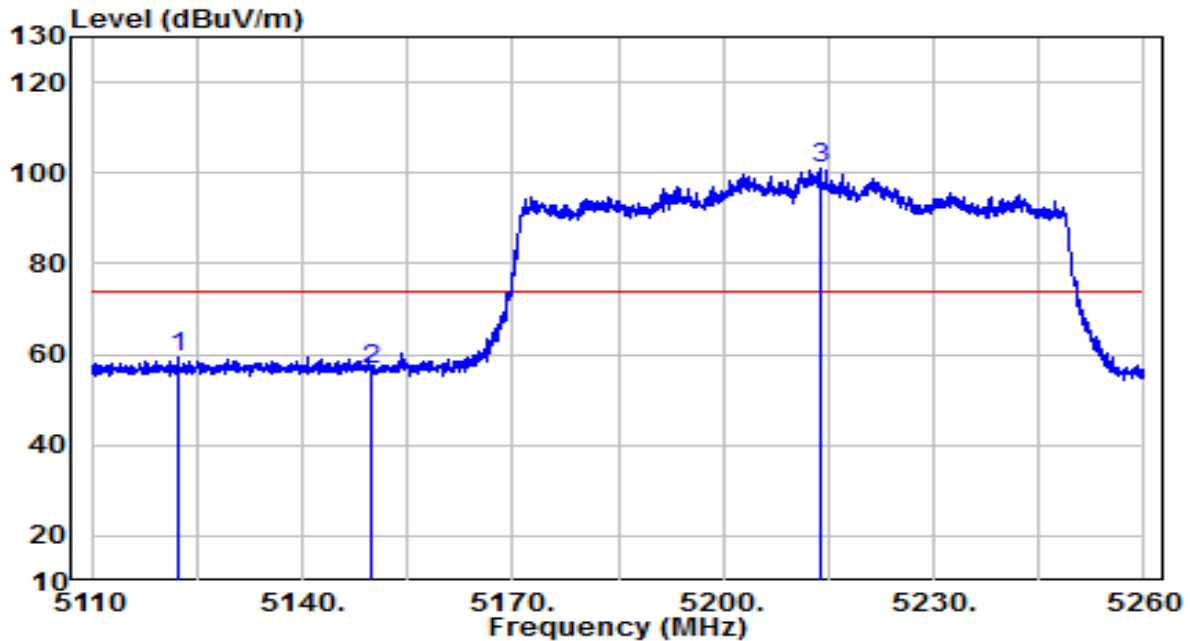


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5794.237	103.17	21.84	125.01	N/A	N/A	Peak
2		5850.000	58.65	22.04	80.69	-41.51	122.20	Peak
3		5855.000	57.15	22.06	79.21	-31.59	110.80	Peak
4		5875.000	49.67	22.14	71.80	-33.40	105.20	Peak
5		5925.000	40.36	22.32	62.68	-5.52	68.20	Peak
6		5926.650	43.26	22.32	65.58	-2.62	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210	Test Voltage	AC 120V/60Hz

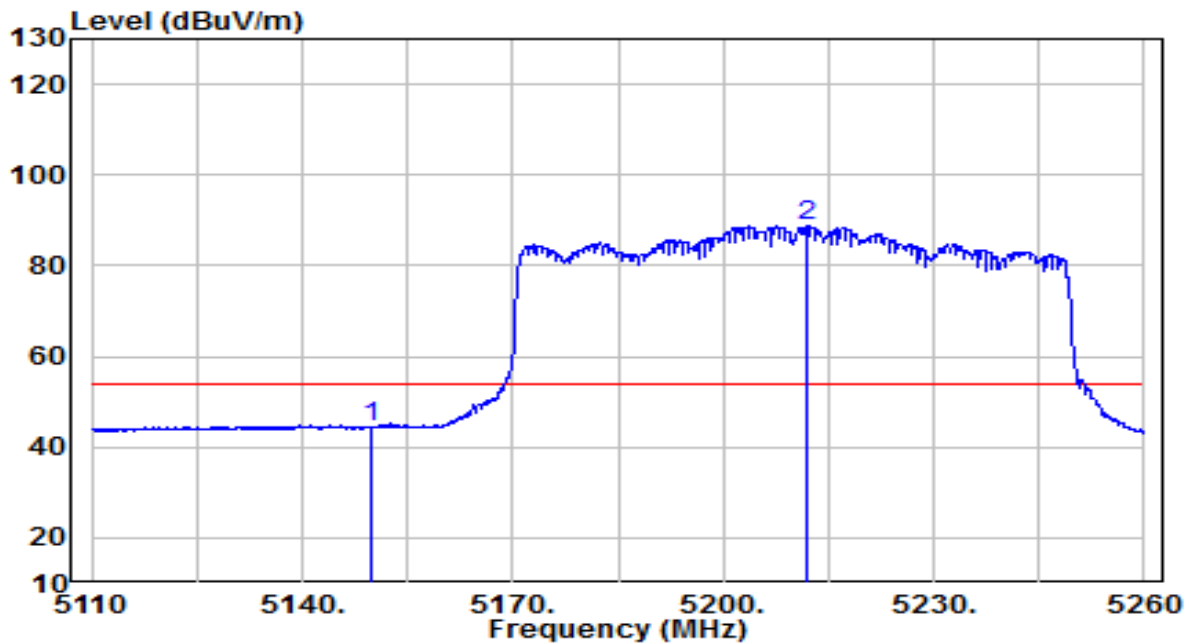


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5122.300	39.01	20.15	59.16	-14.84	74.00	Peak
2	5150.000	36.43	20.20	56.62	-17.38	74.00	Peak
3	* 5213.800	80.64	20.30	100.94	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210	Test Voltage	AC 120V/60Hz

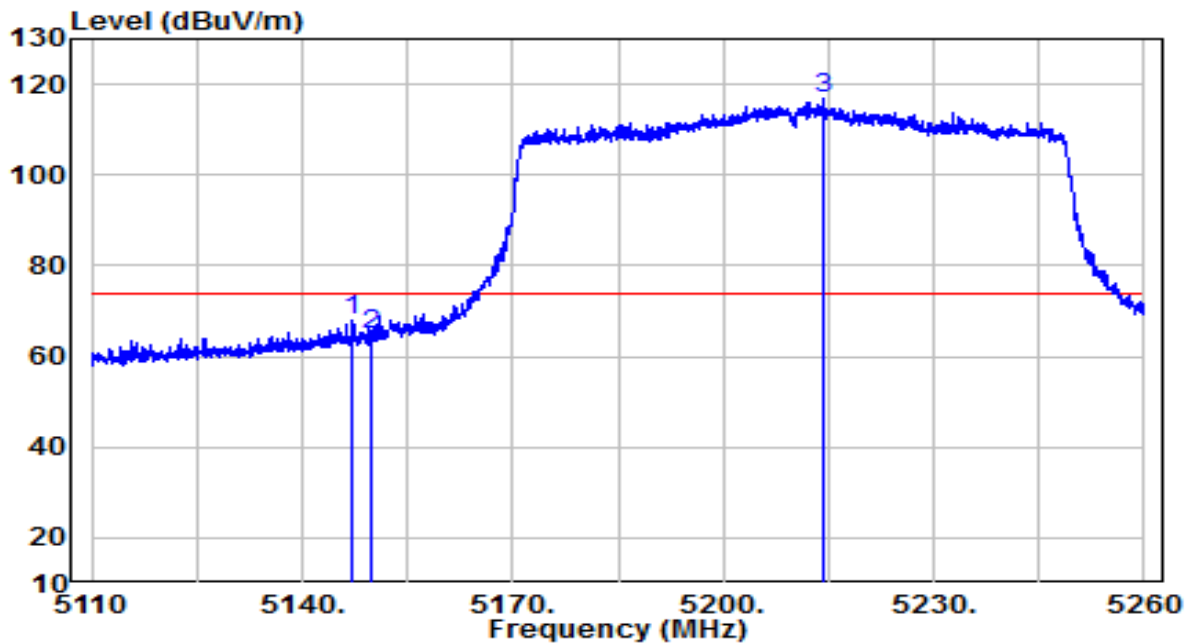


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	24.18	20.20	44.38	-9.62	54.00	Average
2	* 5212.000	68.32	20.30	88.62	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210	Test Voltage	AC 120V/60Hz

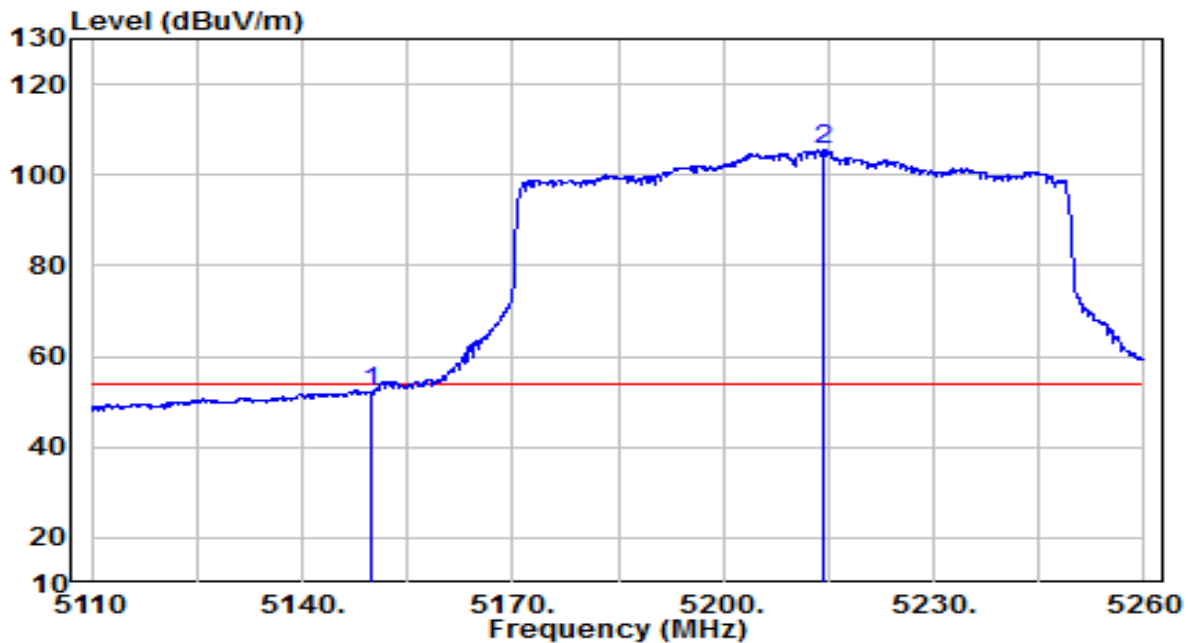


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5146.975	47.61	20.19	67.81	-6.19	74.00	Peak
2	5150.000	44.81	20.20	65.00	-9.00	74.00	Peak
3	* 5214.100	96.63	20.30	116.93	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210	Test Voltage	AC 120V/60Hz

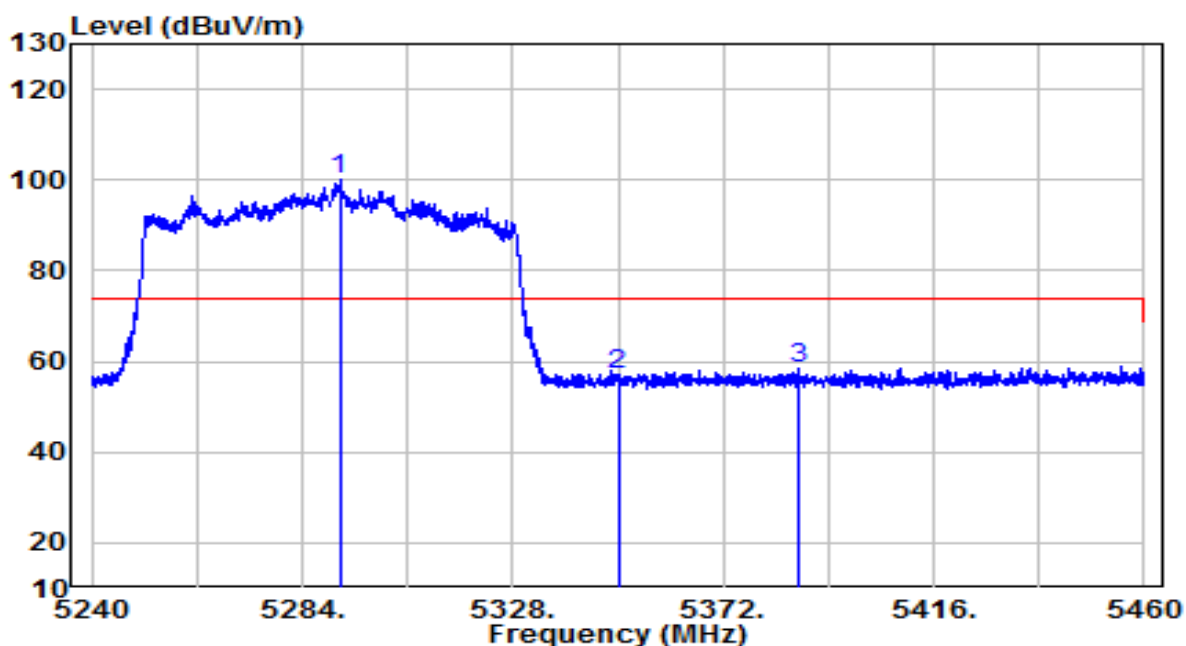


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	31.97	20.20	52.17	-1.83	54.00	Average
2	* 5214.325	85.17	20.30	105.47	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290	Test Voltage	AC 120V/60Hz

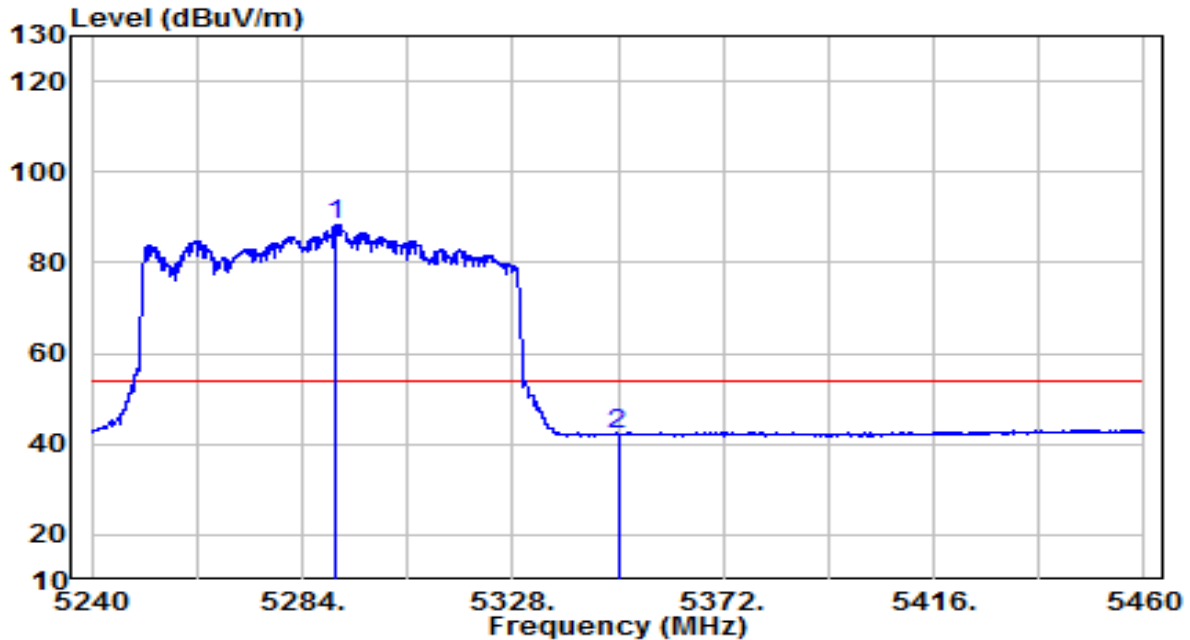


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5291.810	79.56	20.43	99.99	N/A	N/A	Peak
2		5350.000	36.53	20.52	57.05	-16.95	74.00	Peak
3		5387.730	37.91	20.59	58.49	-15.51	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290	Test Voltage	AC 120V/60Hz

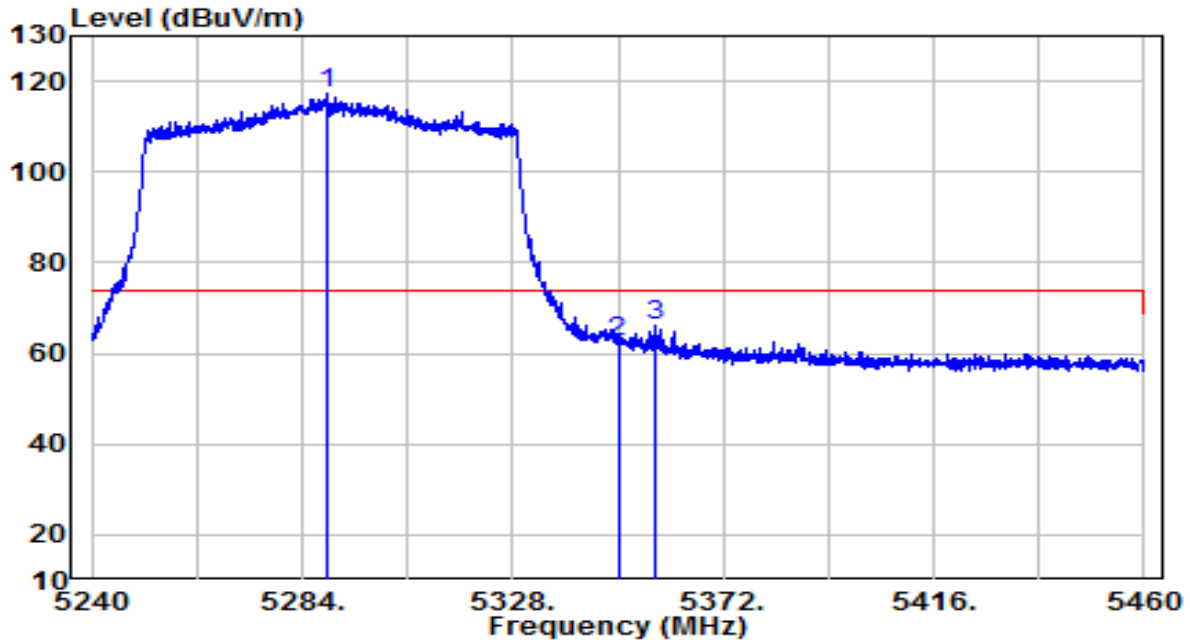


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5291.150	68.08	20.43	88.51	N/A	N/A	Average
2		5350.000	21.53	20.52	42.06	-11.94	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290	Test Voltage	AC 120V/60Hz

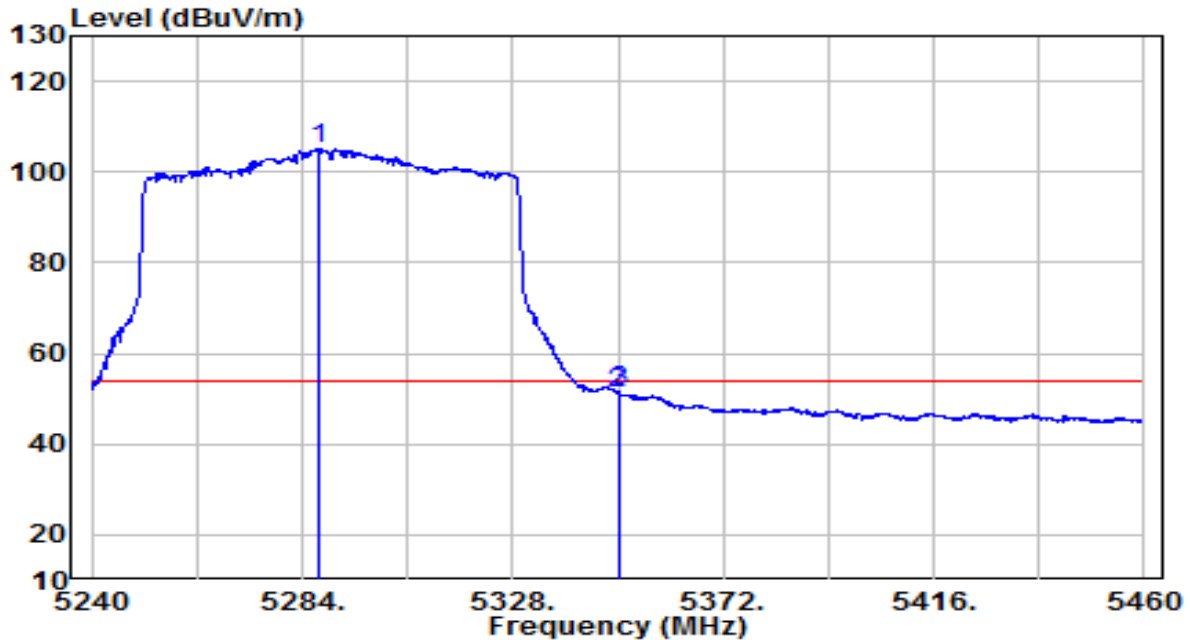


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5288.950	96.68	20.42	117.10	N/A	N/A	Peak
2		5350.000	42.08	20.52	62.60	-11.40	74.00	Peak
3		5358.030	45.60	20.54	66.14	-7.86	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290	Test Voltage	AC 120V/60Hz

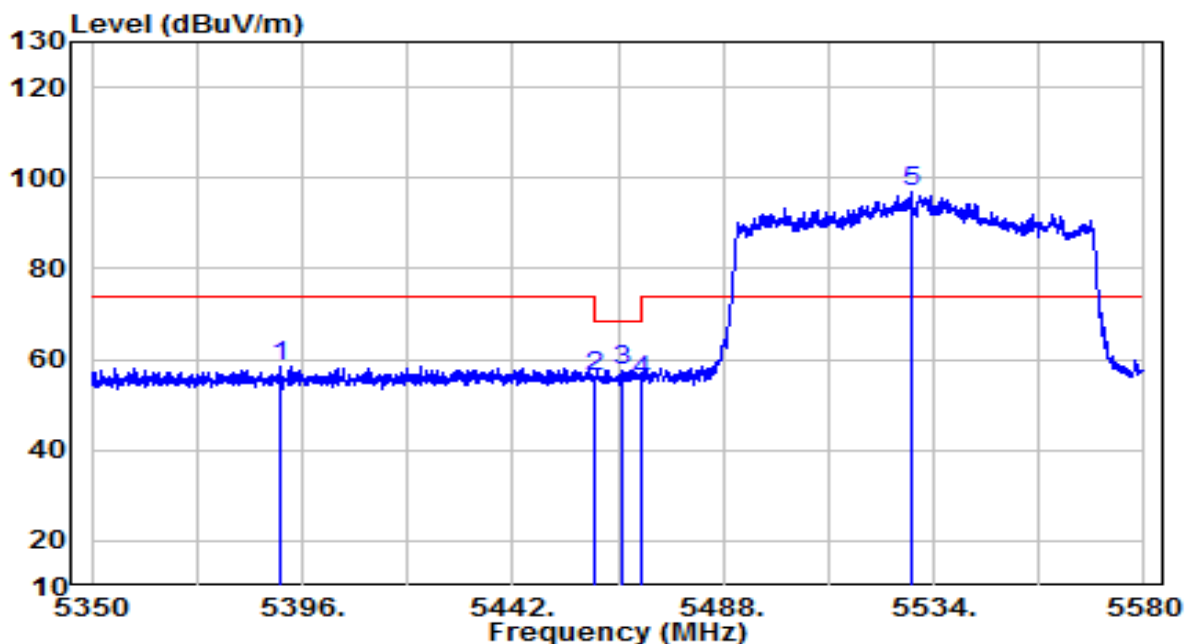


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5287.740	84.62	20.42	105.04	N/A	N/A	Average
2		5350.000	30.87	20.52	51.39	-2.61	54.00	Average
3		5350.220	31.05	20.52	51.57	-2.43	54.00	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530	Test Voltage	AC 120V/60Hz

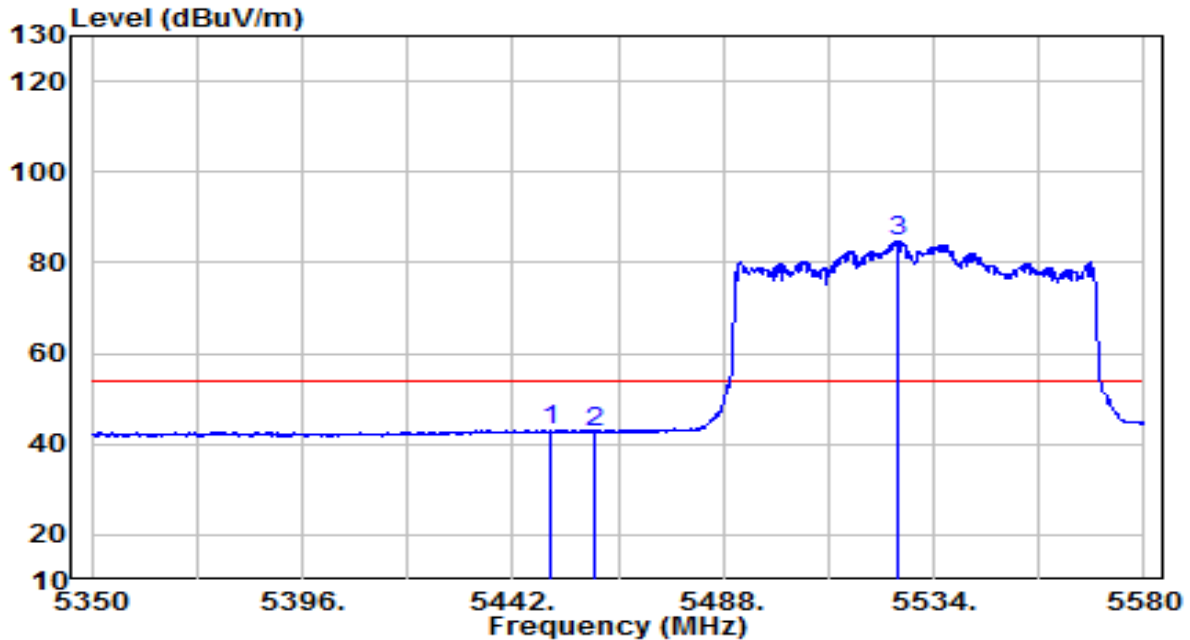


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5390.940	37.72	20.59	58.31	-15.69	74.00	Peak
2	5460.000	35.60	20.70	56.30	-11.90	68.20	Peak
3	5465.920	37.00	20.71	57.71	-10.49	68.20	Peak
4	5470.000	34.48	20.72	55.21	-12.99	68.20	Peak
5	* 5529.055	76.07	20.88	96.95	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530	Test Voltage	AC 120V/60Hz

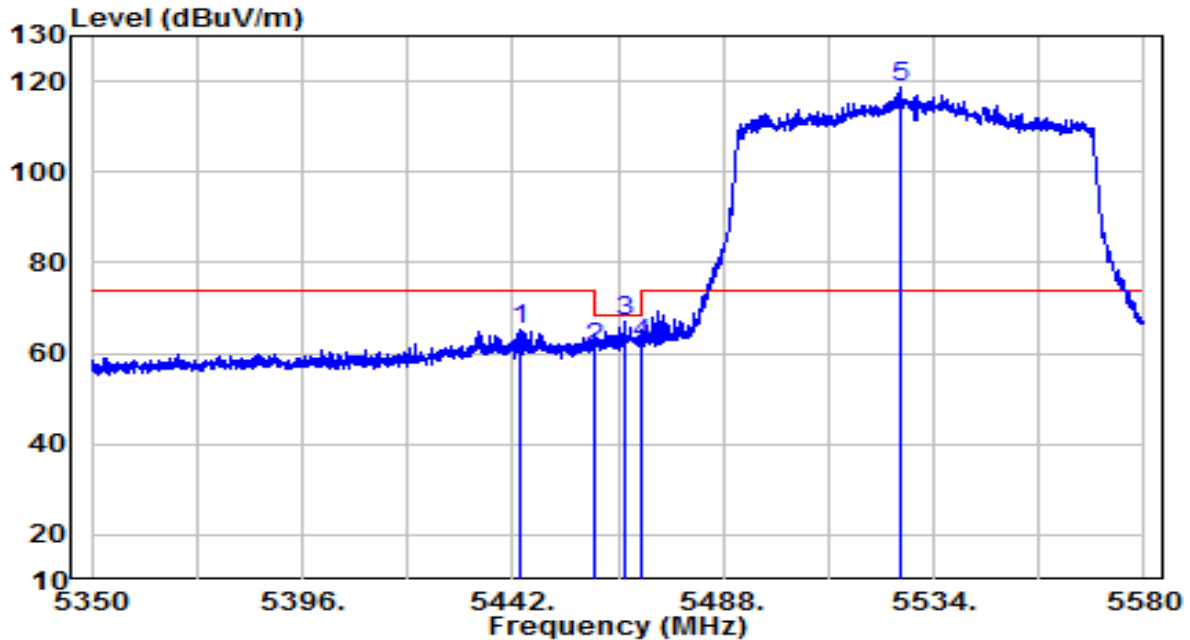


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5450.395	22.38	20.69	43.07	-10.93	54.00	Average
2	5460.000	21.99	20.70	42.70	-11.30	54.00	Average
3	* 5526.410	63.93	20.87	84.79	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530	Test Voltage	AC 120V/60Hz

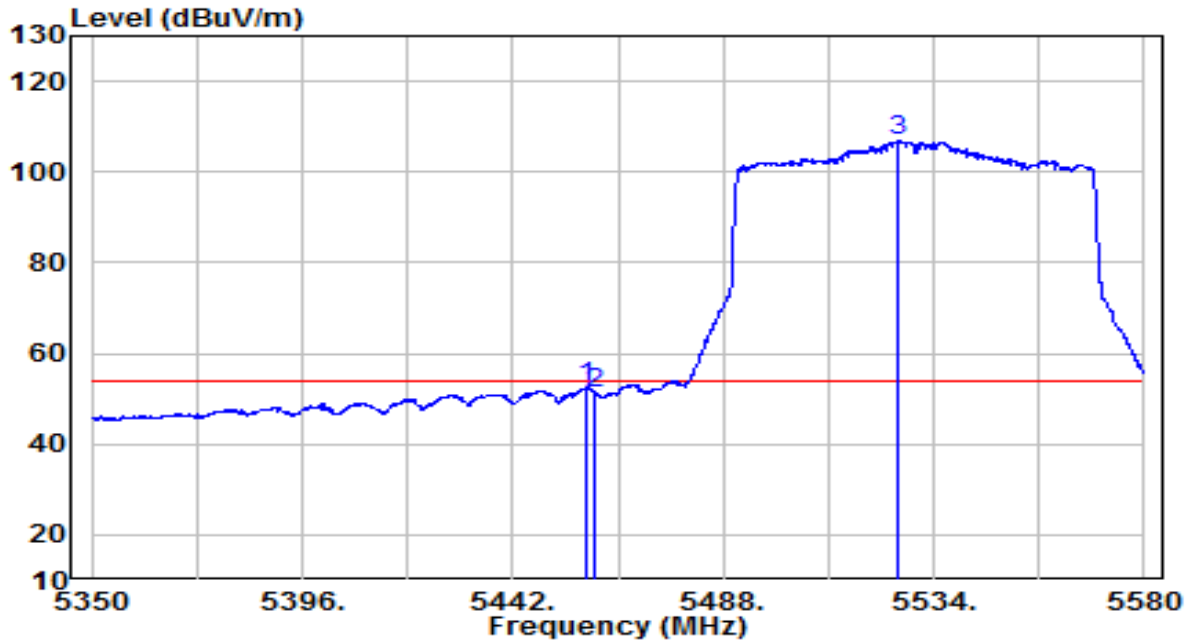


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5443.495	44.34	20.68	65.02	-8.98	74.00	Peak
2	5460.000	40.67	20.70	61.37	-6.83	68.20	Peak
3	5466.495	46.36	20.72	67.07	-1.13	68.20	Peak
4	5470.000	41.20	20.72	61.92	-6.28	68.20	Peak
5	* 5526.755	97.75	20.87	118.62	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530	Test Voltage	AC 120V/60Hz

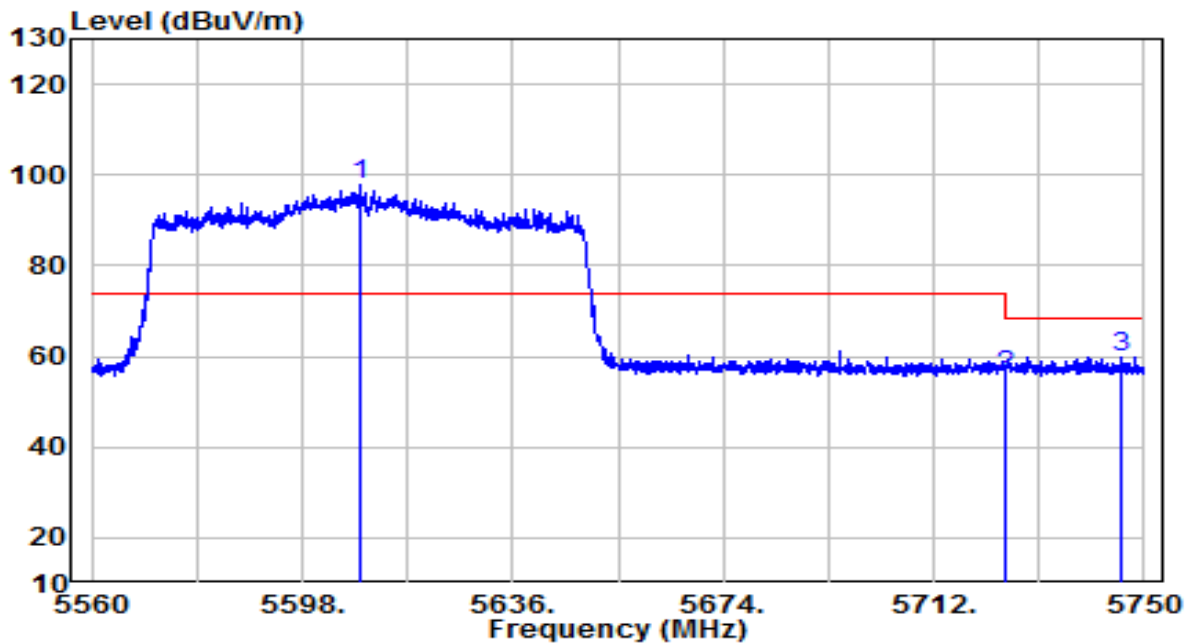


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5457.985	31.76	20.70	52.46	-1.54	54.00	Average
2	5460.000	30.46	20.70	51.16	-2.84	54.00	Average
3	* 5526.410	85.98	20.87	106.84	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610	Test Voltage	AC 120V/60Hz

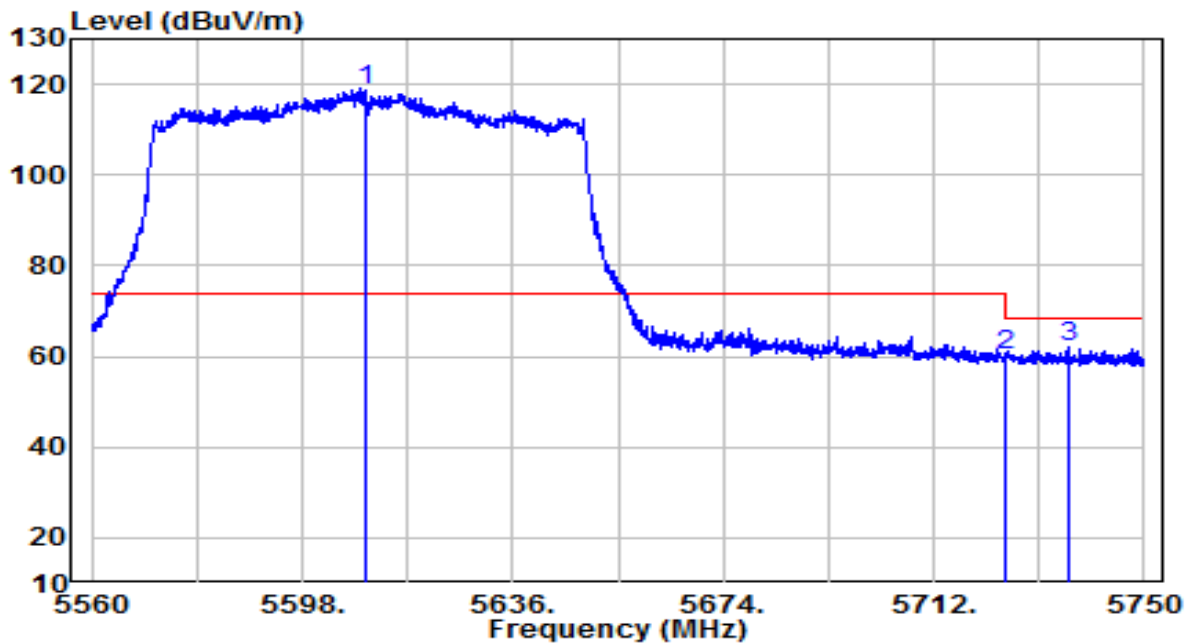


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5608.260	76.60	21.16	97.76	N/A	N/A	Peak
2		5725.000	34.20	21.59	55.79	-12.41	68.20	Peak
3		5745.820	38.35	21.66	60.01	-8.19	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610	Test Voltage	AC 120V/60Hz

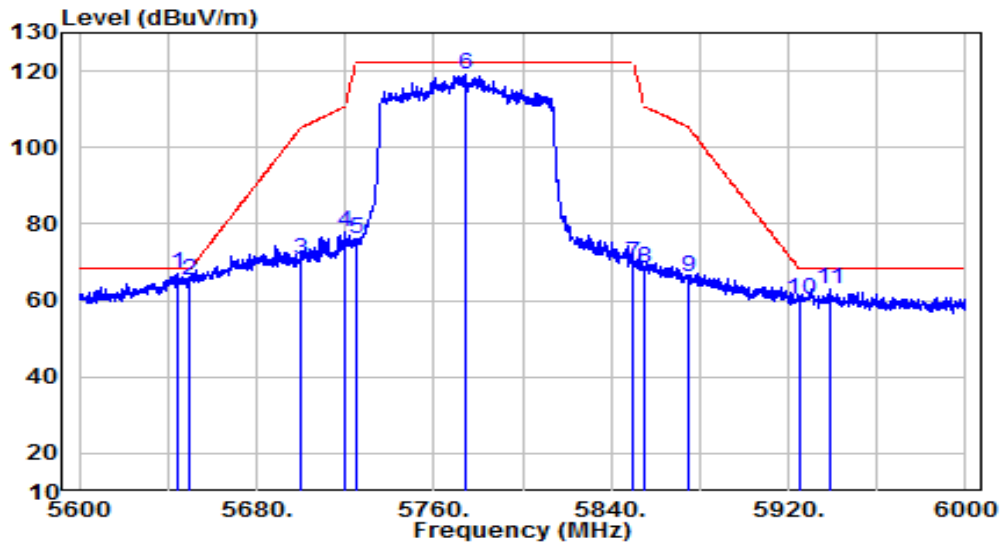


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5609.305	97.29	21.17	118.46	N/A	N/A	Peak
2		5725.000	38.57	21.59	60.15	-8.05	68.20	Peak
3		5736.320	40.45	21.63	62.08	-6.12	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775	Test Voltage	AC 120V/60Hz

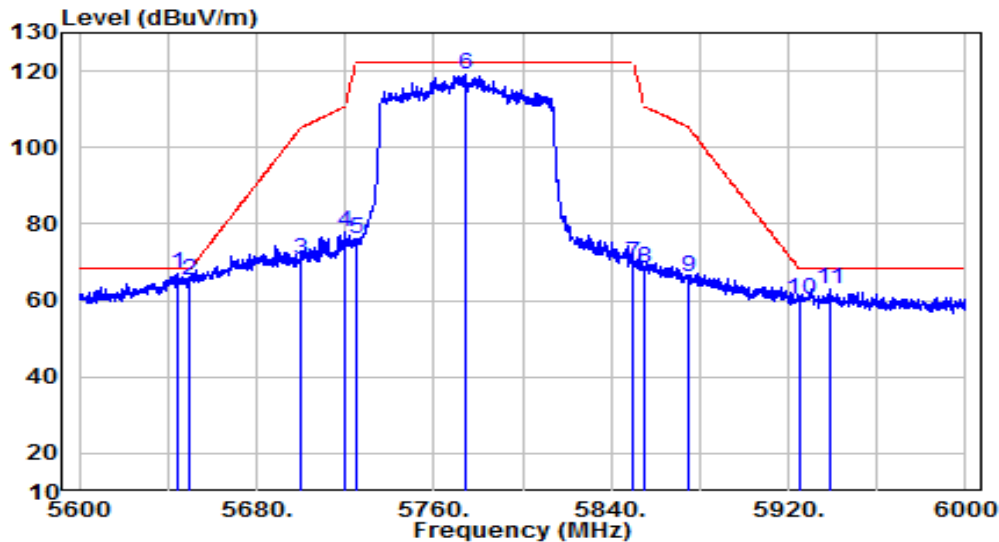


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5633.600	38.71	21.26	59.97	-8.23	68.20	Peak
2	5650.000	36.02	21.32	57.34	-10.86	68.20	Peak
3	5700.000	34.97	21.50	56.47	-48.73	105.20	Peak
4	5720.000	35.53	21.57	57.10	-53.70	110.80	Peak
5	5725.000	36.67	21.59	58.26	-63.94	122.20	Peak
6	5772.000	78.82	21.76	100.58	N/A	N/A	Peak
7	5850.000	34.66	22.04	56.70	-65.50	122.20	Peak
8	5855.000	34.37	22.06	56.43	-54.37	110.80	Peak
9	5875.000	34.61	22.14	56.74	-48.46	105.20	Peak
10	5925.000	35.74	22.32	58.06	-10.14	68.20	Peak
11	* 5966.000	37.87	22.47	60.34	-7.86	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775 MHz	Test Voltage	AC 120V/60Hz

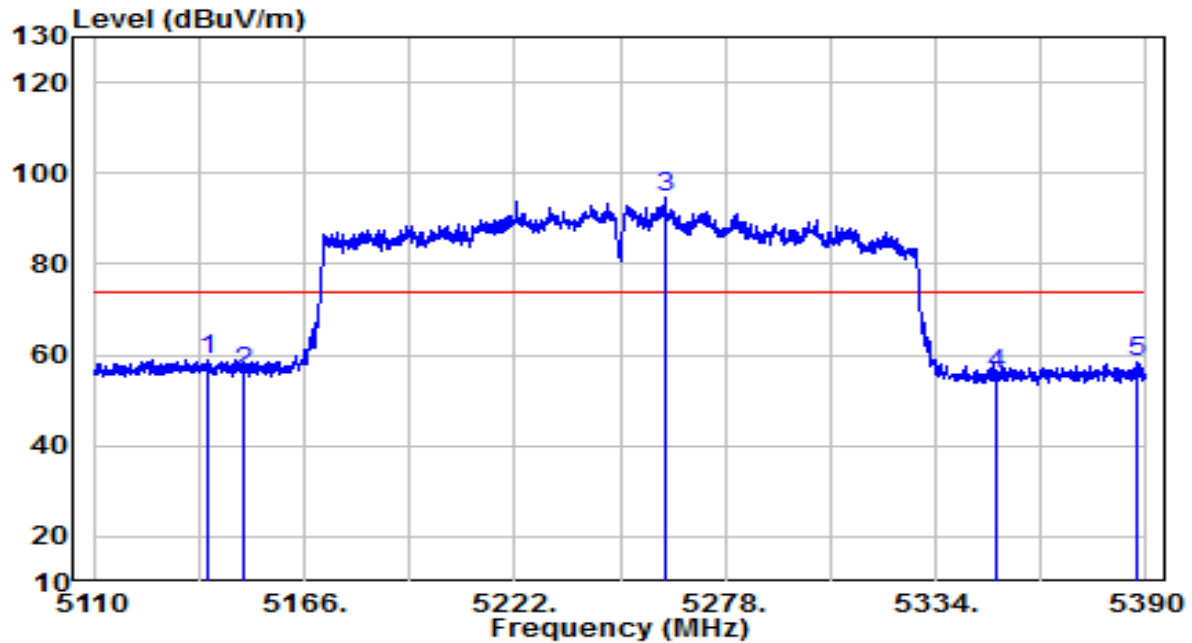


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5644.000	45.60	21.29	66.89	-1.31	68.20	Peak
2		5650.000	44.09	21.32	65.41	-2.79	68.20	Peak
3		5700.000	49.28	21.50	70.78	-34.42	105.20	Peak
4		5720.000	56.21	21.57	77.78	-33.02	110.80	Peak
5		5725.000	54.52	21.59	76.11	-46.09	122.20	Peak
6		5774.000	97.44	21.77	119.21	N/A	N/A	Peak
7		5850.000	47.96	22.04	70.00	-52.20	122.20	Peak
8		5855.000	46.57	22.06	68.63	-42.17	110.80	Peak
9		5875.000	44.05	22.14	66.18	-39.02	105.20	Peak
10		5925.000	38.11	22.32	60.43	-7.77	68.20	Peak
11		5938.600	40.53	22.37	62.90	-5.30	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250 MHz	Test Voltage	AC 120V/60Hz

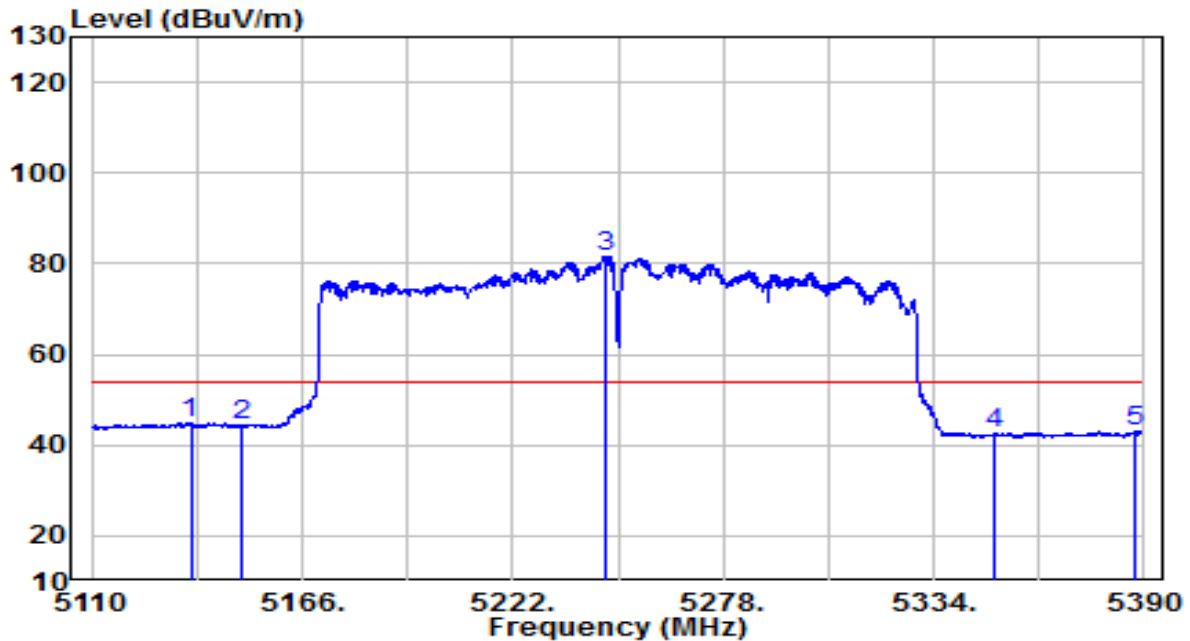


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5140.520	38.81	20.18	58.99	-15.01	74.00	Peak
2	5150.000	36.10	20.20	56.30	-17.70	74.00	Peak
3	* 5262.320	74.29	20.38	94.67	N/A	N/A	Peak
4	5350.000	35.21	20.52	55.73	-18.27	74.00	Peak
5	5387.760	37.71	20.59	58.30	-15.70	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250 MHz	Test Voltage	AC 120V/60Hz

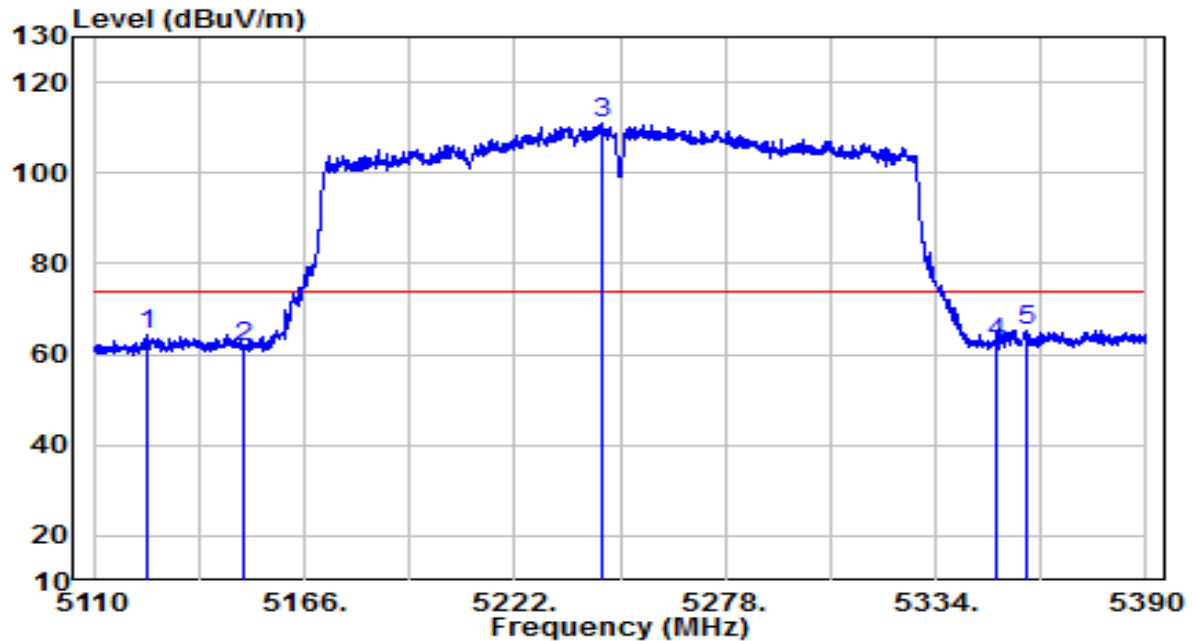


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5136.320	24.63	20.17	44.81	-9.19	54.00	Average
2	5150.000	24.15	20.20	44.35	-9.65	54.00	Average
3	* 5247.060	61.33	20.36	81.69	N/A	N/A	Average
4	5350.000	22.09	20.52	42.61	-11.39	54.00	Average
5	5387.760	22.38	20.59	42.97	-11.03	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250 MHz	Test Voltage	AC 120V/60Hz

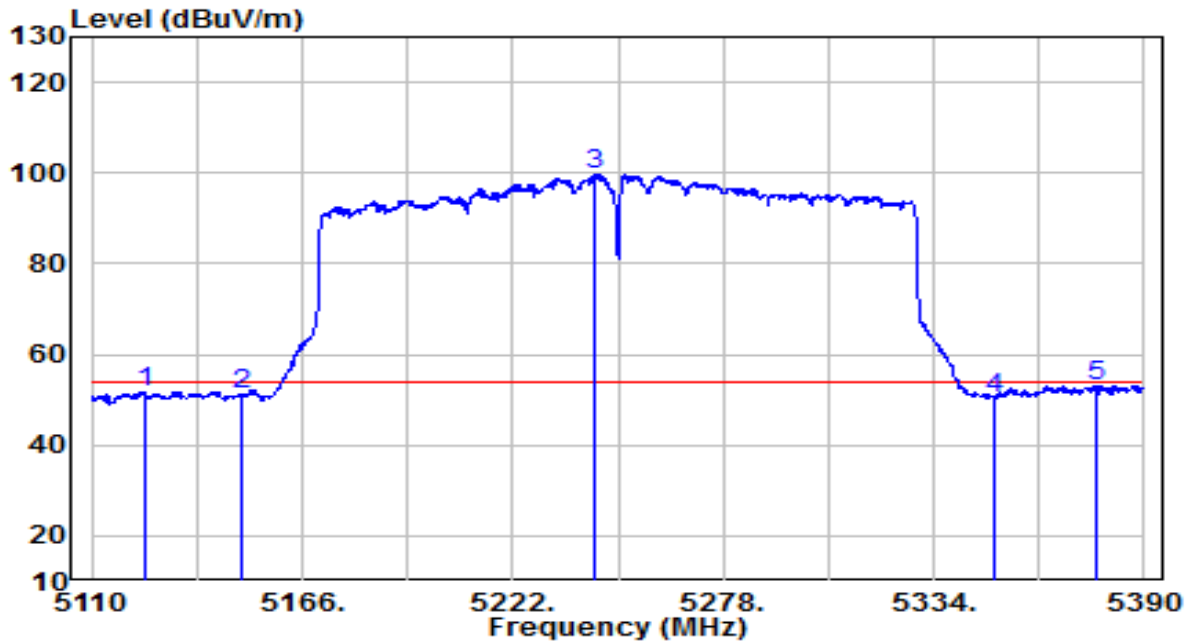


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5124.560	43.98	20.15	64.14	-9.86	74.00	Peak
2	5150.000	41.57	20.20	61.77	-12.23	74.00	Peak
3	* 5245.520	90.48	20.35	110.83	N/A	N/A	Peak
4	5350.000	42.06	20.52	62.58	-11.42	74.00	Peak
5	5358.360	44.90	20.54	65.44	-8.56	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250 MHz	Test Voltage	AC 120V/60Hz

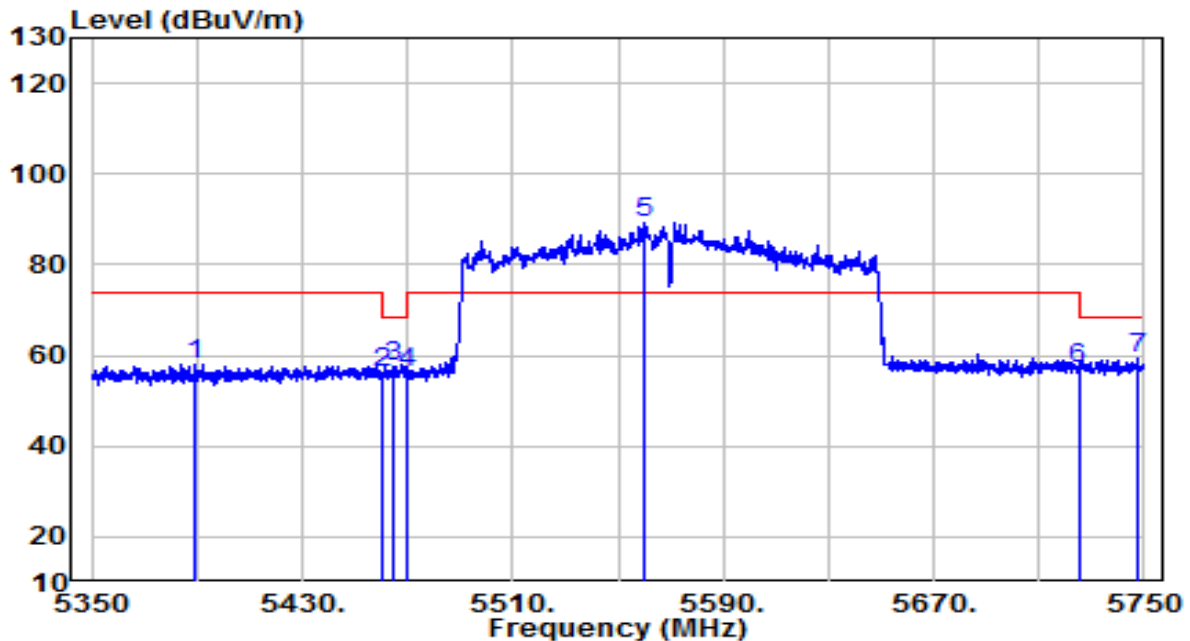


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5124.280	31.49	20.15	51.64	-2.36	54.00	Average
2	5150.000	30.96	20.20	51.15	-2.85	54.00	Average
3	* 5243.980	79.50	20.35	99.85	N/A	N/A	Average
4	5350.000	29.99	20.52	50.51	-3.49	54.00	Average
5	5377.400	32.63	20.57	53.20	-0.80	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)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570 MHz	Test Voltage	AC 120V/60Hz

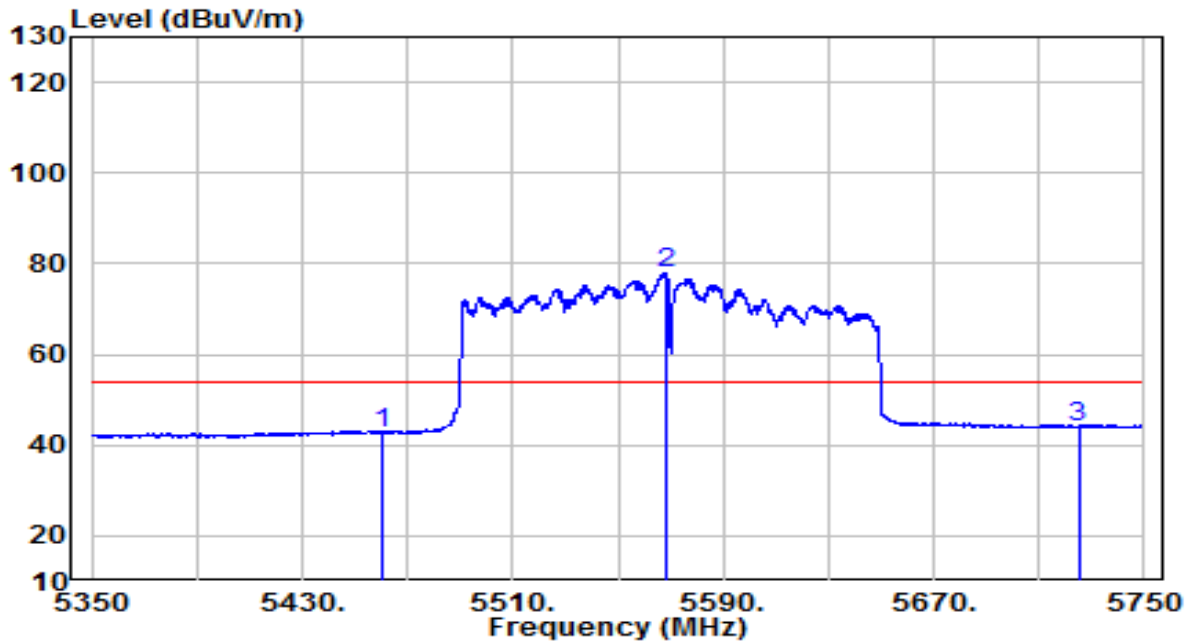


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5389.400	37.48	20.59	58.07	-15.93	74.00	Peak
2	5460.000	35.67	20.70	56.38	-11.82	68.20	Peak
3	5464.800	36.81	20.71	57.52	-10.68	68.20	Peak
4	5470.000	35.57	20.72	56.29	-11.91	68.20	Peak
5 *	5560.400	68.42	20.99	89.41	N/A	N/A	Peak
6	5725.000	35.35	21.59	56.94	-11.26	68.20	Peak
7	5747.400	37.54	21.67	59.21	-8.99	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570 MHz	Test Voltage	AC 120V/60Hz

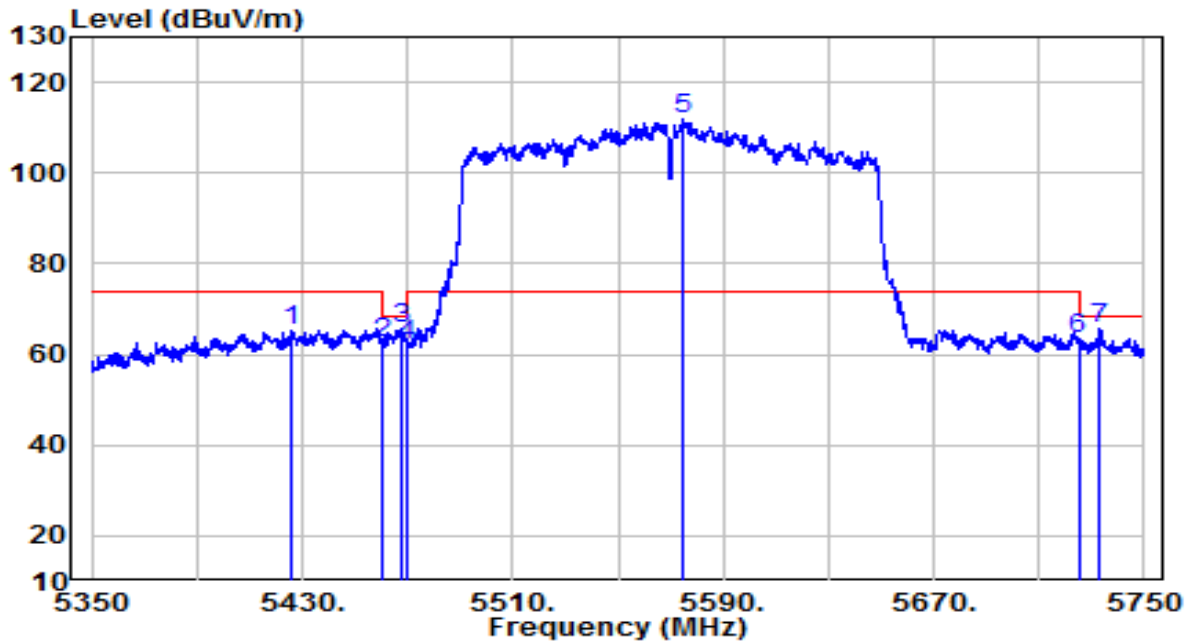


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	21.95	20.70	42.65	-11.35	54.00	Average
2	* 5568.200	56.95	21.02	77.96	N/A	N/A	Average
3	5725.000	22.55	21.59	44.14	-9.86	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570 MHz	Test Voltage	AC 120V/60Hz

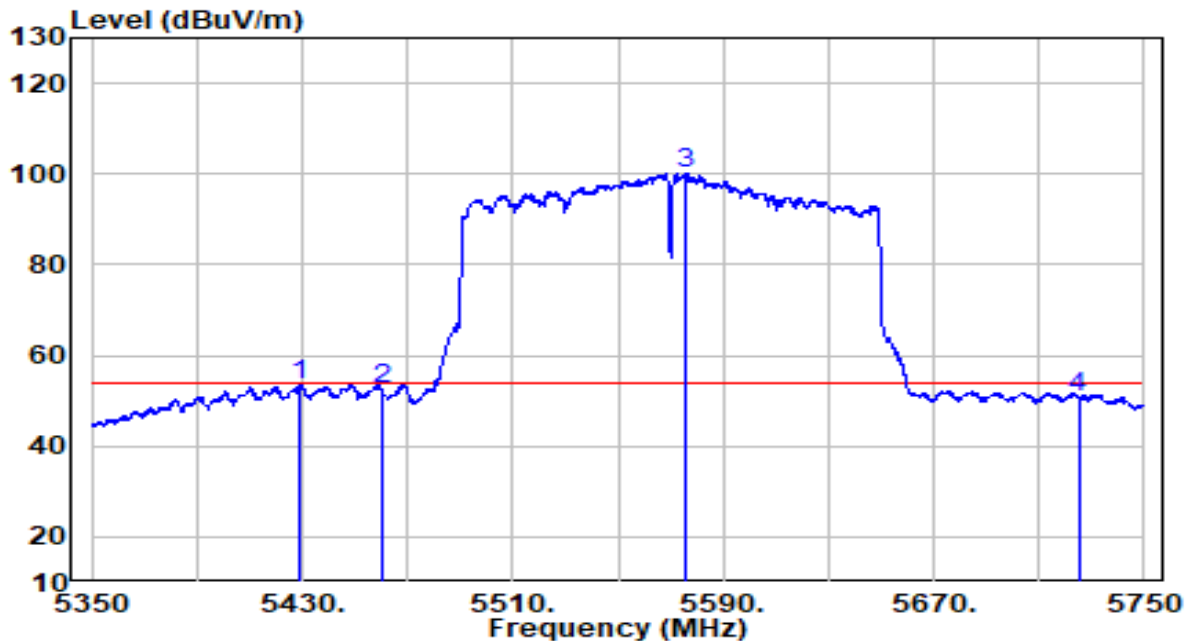


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5425.400	44.73	20.65	65.38	-8.62	74.00	Peak
2	5460.000	42.04	20.70	62.74	-5.46	68.20	Peak
3	5467.600	44.77	20.72	65.49	-2.71	68.20	Peak
4	5470.000	41.54	20.72	62.26	-5.94	68.20	Peak
5	* 5575.000	90.66	21.04	111.70	N/A	N/A	Peak
6	5725.000	41.74	21.59	63.33	-4.87	68.20	Peak
7	5733.000	44.15	21.62	65.77	-2.43	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2021-12-27
Factor	BBHA 9120D	Temp. / Humidity	23°C/43.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570 MHz	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5429.200	32.85	20.65	53.50	-0.50	54.00	Average
2	5460.000	31.69	20.70	52.39	-1.61	54.00	Average
3	* 5576.000	78.94	21.05	99.99	45.99	54.00	Average
4	5725.000	28.98	21.59	50.57	-3.43	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)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

7.10.AC Conducted Emissions Measurement

7.10.1.Test Limit

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

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

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

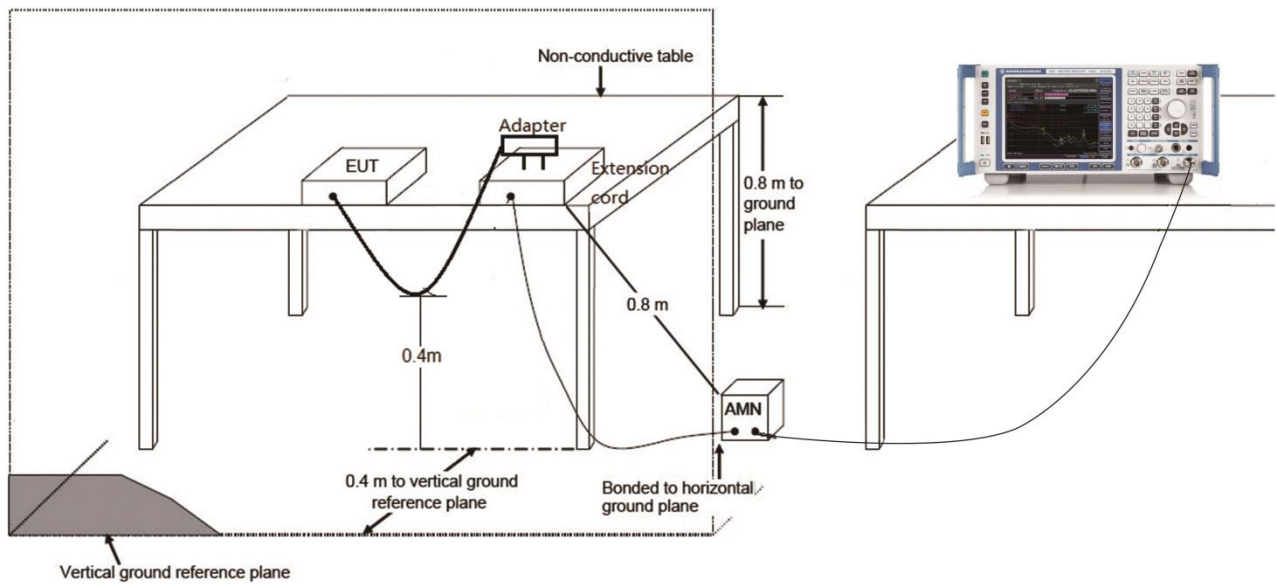
7.10.2.Test Procedure

The EUT was setup according to ANSI C63.4, 2009 and tested according to KDB 789033 for compliance to FCC 47CFR 15.247 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

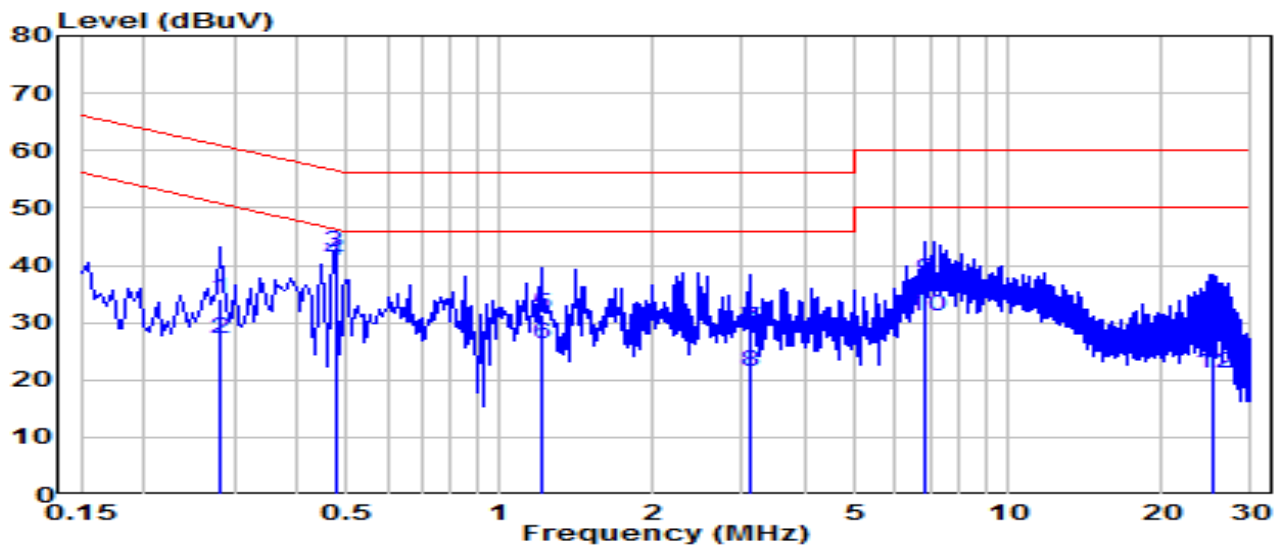
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3. Test Setup



7.10.4.Test Result

EUT	AX3000 Gigabit Wi-Fi 6 Rounter	Date of Test	2024-11-08
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.1°C /62%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

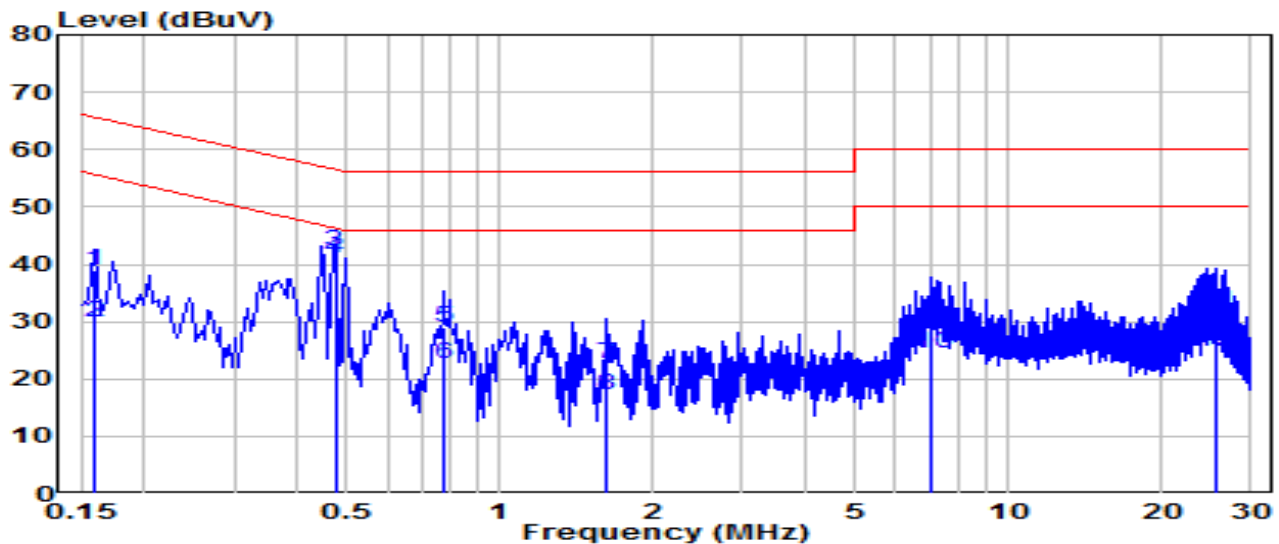


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.280	24.56	9.64	34.19	-26.61	60.80	QP
2	0.280	17.44	9.64	27.07	-23.73	50.80	Average
3	* 0.474	32.54	9.65	42.19	-14.25	56.44	QP
4	* 0.474	31.20	9.65	40.85	-5.59	46.44	Average
5	1.203	21.72	9.68	31.40	-24.60	56.00	QP
6	1.203	16.51	9.68	26.19	-19.81	46.00	Average
7	3.088	19.16	9.72	28.88	-27.12	56.00	QP
8	3.088	11.62	9.72	21.34	-24.66	46.00	Average
9	6.859	27.57	9.79	37.37	-22.63	60.00	QP
10	6.859	21.19	9.79	30.98	-19.02	50.00	Average
11	25.208	19.67	9.92	29.59	-30.41	60.00	QP
12	25.208	11.06	9.92	20.98	-29.02	50.00	Average

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2024-11-08
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.1°C /62%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

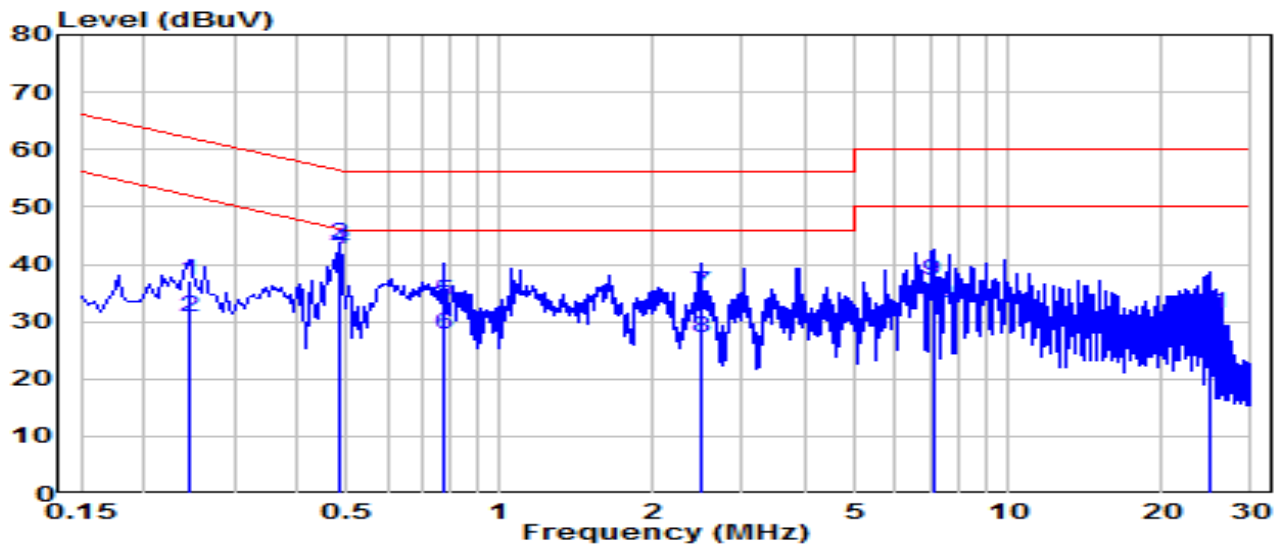


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.159	29.26	9.63	38.89	-26.62	65.52	QP
2	0.159	20.26	9.63	29.89	-25.63	55.52	Average
3	* 0.474	32.68	9.65	42.33	-14.11	56.44	QP
4	* 0.474	31.45	9.65	41.10	-5.34	46.44	Average
5	0.775	19.38	9.67	29.04	-26.96	56.00	QP
6	0.775	12.93	9.67	22.59	-23.41	46.00	Average
7	1.626	12.90	9.70	22.60	-33.40	56.00	QP
8	1.626	7.48	9.70	17.18	-28.82	46.00	Average
9	7.079	20.34	9.81	30.15	-29.85	60.00	QP
10	7.079	14.63	9.81	24.45	-25.55	50.00	Average
11	25.451	21.80	10.02	31.82	-28.18	60.00	QP
12	25.451	14.64	10.02	24.66	-25.34	50.00	Average

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2024-11-08
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.1°C /62%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 240V/60Hz

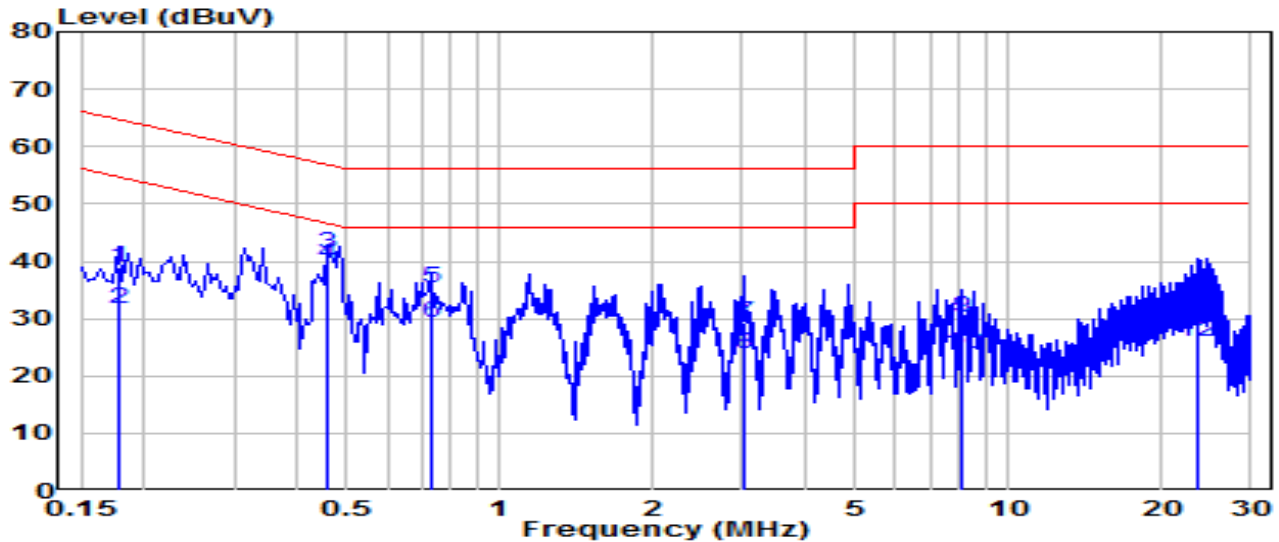


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.244	27.48	9.64	37.12	-24.82	61.94	QP
2	0.244	21.25	9.64	30.88	-21.06	51.94	Average
3	* 0.483	33.91	9.65	43.56	-12.73	56.29	QP
4	* 0.483	32.79	9.65	42.44	-3.84	46.29	Average
5	0.780	23.96	9.67	33.63	-22.37	56.00	QP
6	0.780	17.96	9.67	27.63	-18.37	46.00	Average
7	2.476	25.27	9.71	34.97	-21.03	56.00	QP
8	2.476	17.50	9.71	27.21	-18.79	46.00	Average
9	7.097	27.29	9.80	37.09	-22.91	60.00	QP
10	7.097	23.39	9.80	33.19	-16.81	50.00	Average
11	24.925	21.41	9.92	31.33	-28.67	60.00	QP
12	24.925	12.39	9.92	22.32	-27.68	50.00	Average

Note:

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

EUT	AX3000 Gigabit Wi-Fi 6 Router	Date of Test	2024-11-08
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.1°C /62%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.177	29.41	9.63	39.04	-25.58	64.63	QP
2	0.177	22.03	9.63	31.66	-22.97	54.63	Average
3	* 0.456	31.84	9.65	41.49	-15.28	56.77	QP
4	* 0.456	29.97	9.65	39.62	-7.15	46.77	Average
5	0.730	25.68	9.66	35.34	-20.66	56.00	QP
6	0.730	19.76	9.66	29.43	-16.57	46.00	Average
7	3.025	19.60	9.73	29.33	-26.67	56.00	QP
8	3.025	14.18	9.73	23.90	-22.10	46.00	Average
9	8.087	20.34	9.84	30.18	-29.82	60.00	QP
10	8.087	13.87	9.84	23.71	-26.29	50.00	Average
11	23.417	23.00	10.01	33.01	-26.99	60.00	QP
12	23.417	16.01	10.01	26.02	-23.98	50.00	Average

Note:

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

8. CONCLUSION

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

Appendix A : Test Setup Photograph

Refer to “2411TW0101-UT” file.

Appendix B : EUT Photograph

Refer to “2411TW0101-UE” file.

Appendix C : Internal Photograph

Refer to “2411TW0101-UI” file.

_____ The End _____