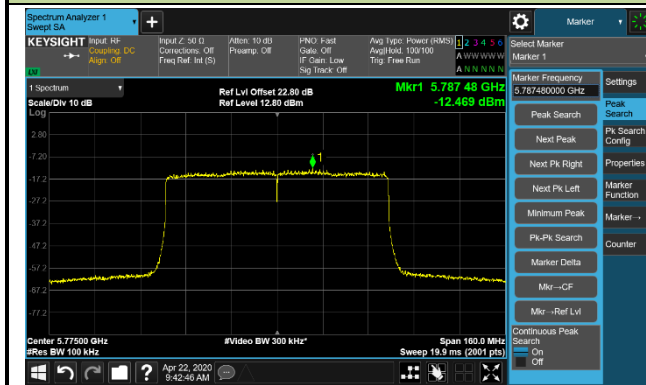


802.11ax-HE80 Power Spectral Density - Ant 3 / Ant 0 + 1 + 2 + 3

Channel 155 (5775MHz)



7.6. Frequency Stability Measurement

7.6.1. Test Limit

Manufactures of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

The transmitter center frequency tolerance shall be ± 20 ppm maximum for the 5GHz band (IEEE 802.11 specification).

7.6.2. Test Procedure Used

Frequency Stability Under Temperature Variations:

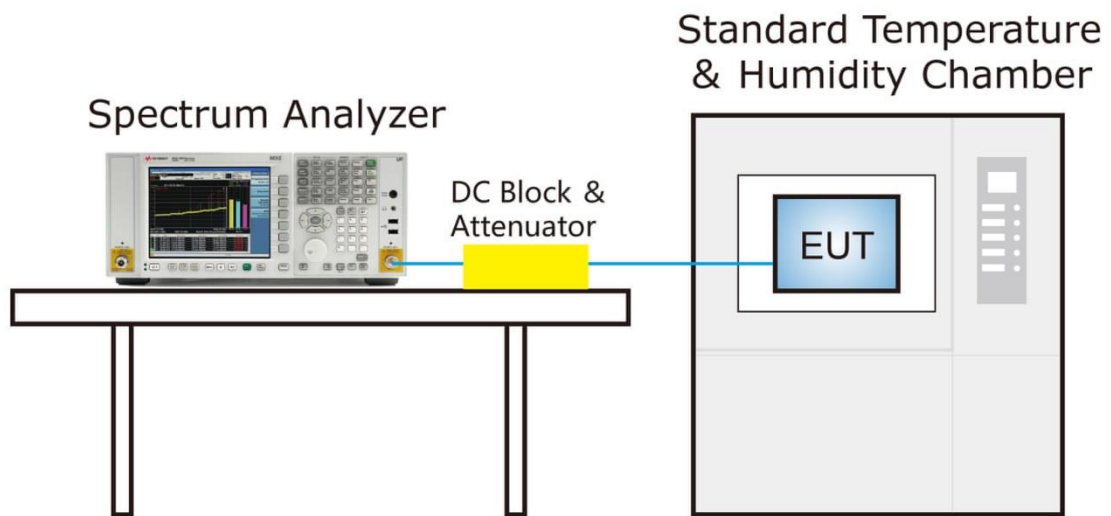
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20°C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10°C decreased per stage until the lowest temperature reached.

Frequency Stability Under Voltage Variations:

Set chamber temperature to 20°C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation ($\pm 15\%$) and endpoint, record the maximum frequency change.

7.6.3. Test Setup



7.6.4. Test Result

Product	AX3200 Tri-Band Wi-Fi 6 Router	Temperature	-30 ~ 50°C
Test Engineer	Kevin Ker	Relative Humidity	46 ~ 55%RH
Test Site	SR2	Test Time	2019/06/20
Test Mode	5180MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)
100%	120	- 30	2.829
		- 20	3.259
		- 10	2.971
		0	3.046
		+ 10	2.589
		+ 20 (Ref)	2.286
		+ 30	3.090
		+ 40	2.699
		+ 50	2.189
115%	138	+ 20	2.768
85%	102	+ 20	2.889

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} *10⁶.

7.7. Radiated Spurious Emission Measurement

7.7.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

7.7.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

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

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

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

7.7.3. Test Setting

Table 1 - RBW as a function of frequency

Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000 MHz	1 MHz

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

Peak Measurements above 1GHz

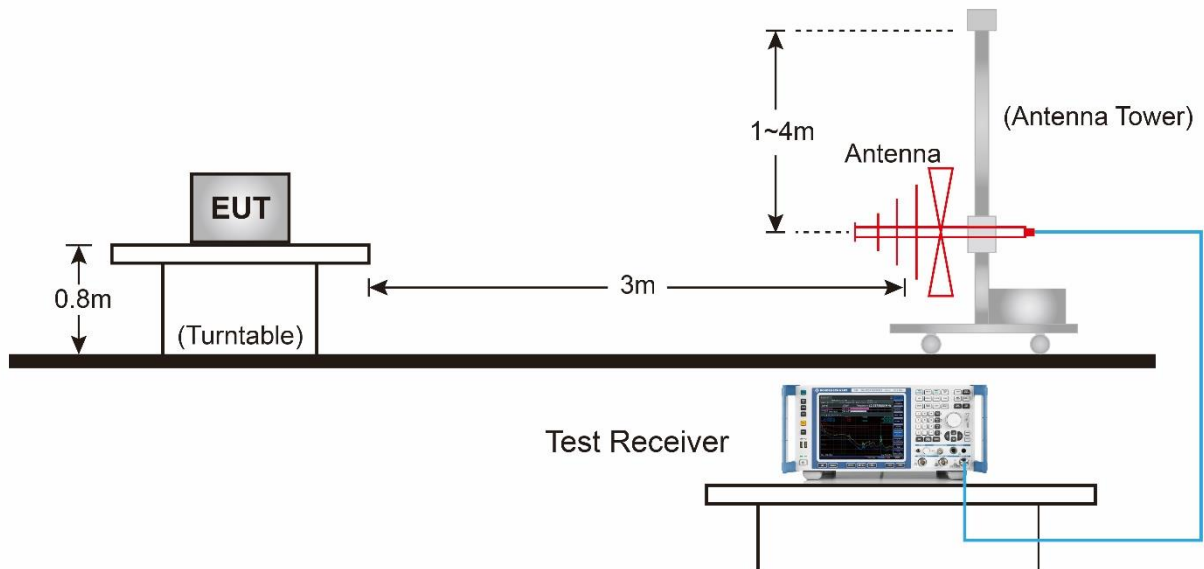
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

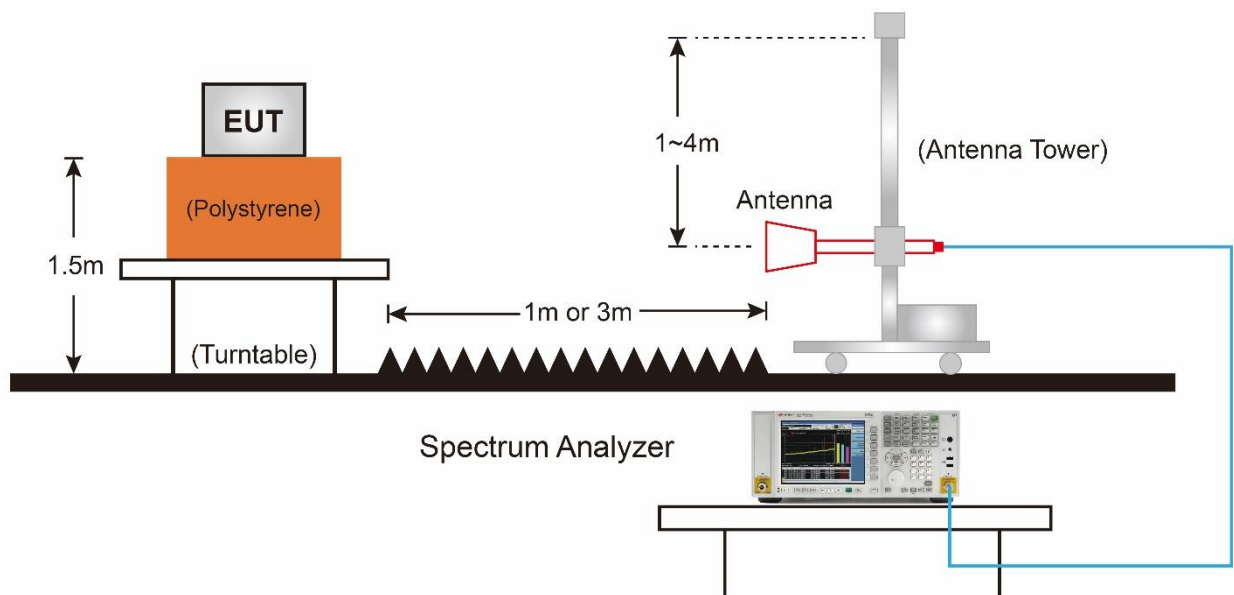
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.7.4. Test Setup

Below 1GHz Test Setup:

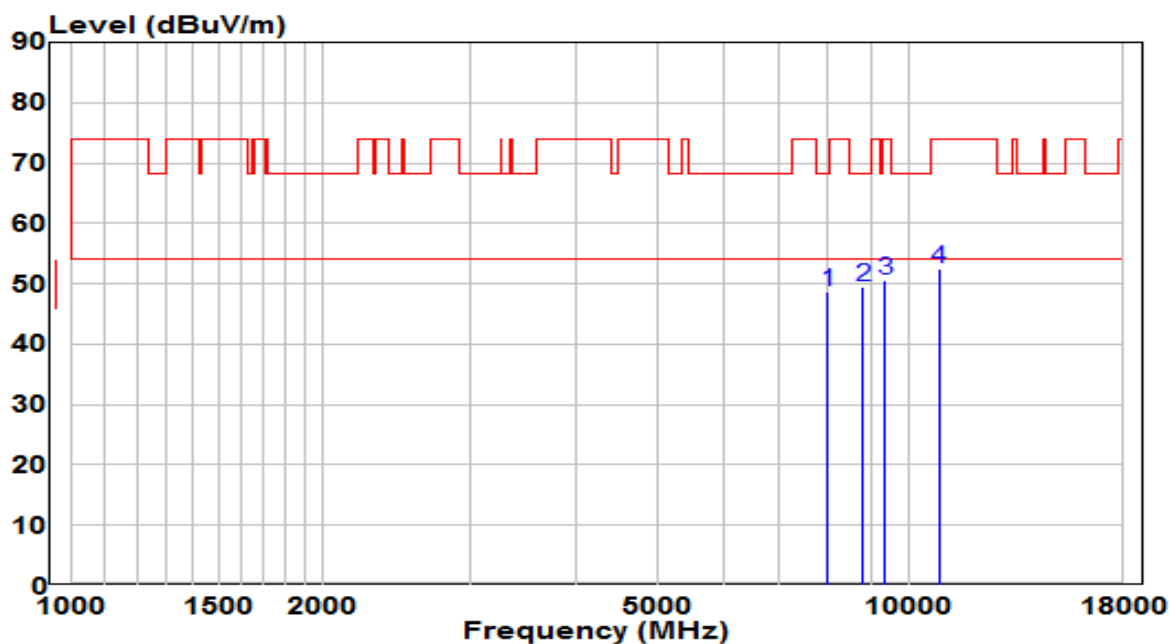


Above 1GHz Test Setup:



7.7.5.Test Result

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

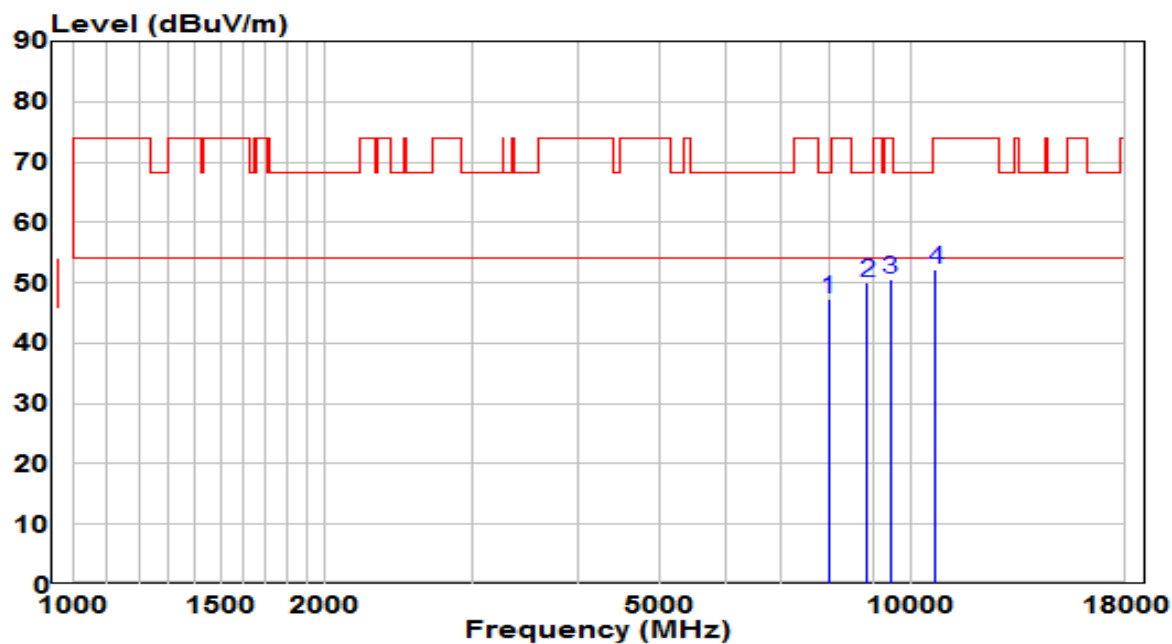


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8004.000	36.49	12.23	48.72	-19.48	68.20	Peak
2	* 8811.500	36.25	13.28	49.53	-18.67	68.20	Peak
3	9338.500	36.84	13.67	50.51	-23.49	74.00	Peak
4	10851.500	35.20	17.37	52.57	-21.43	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

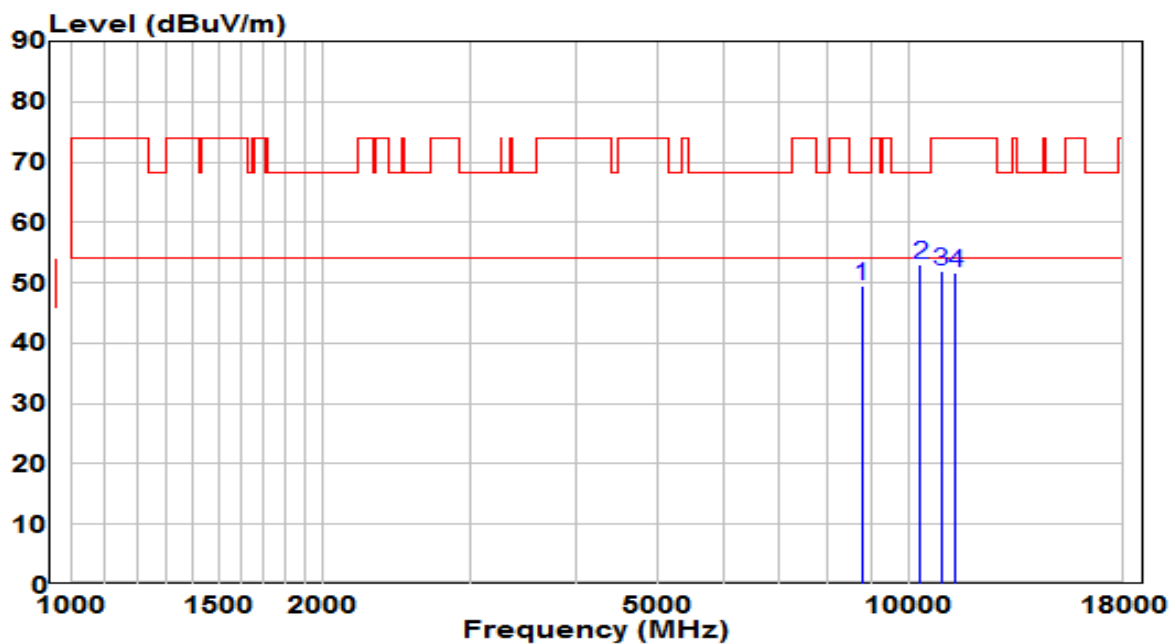


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		7961.500	35.14	12.19	47.33	-20.87	68.20	Peak
2	*	8845.500	36.56	13.37	49.93	-18.27	68.20	Peak
3		9440.500	37.00	13.64	50.64	-23.36	74.00	Peak
4		10690.000	35.05	17.14	52.19	-21.81	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

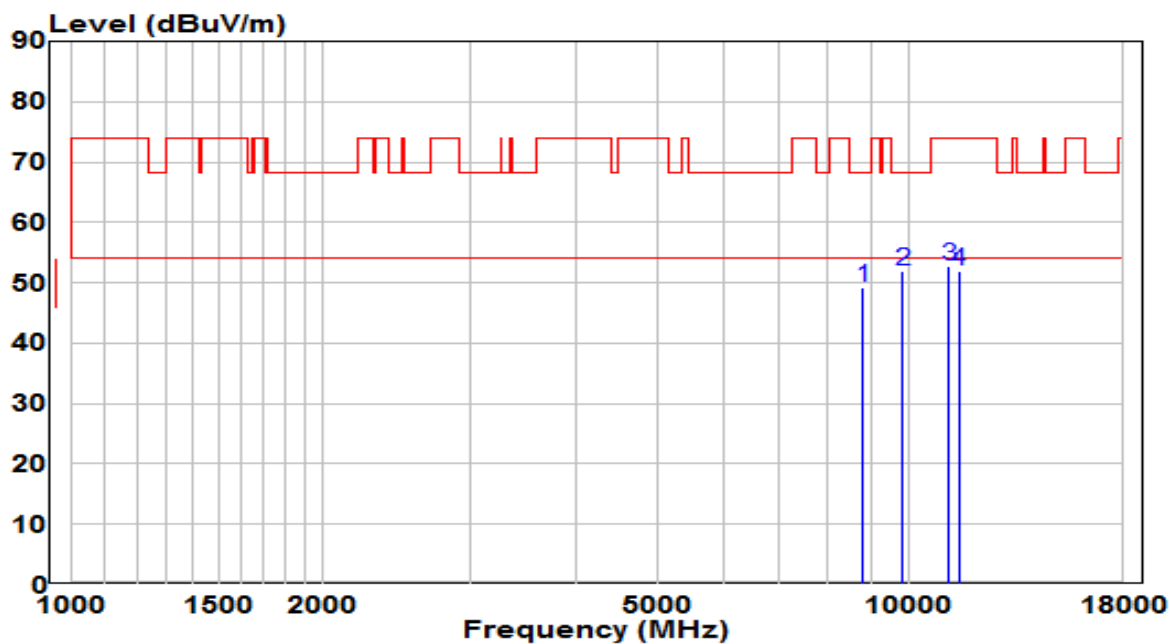


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8786.000	36.31	13.21	49.52	-18.68	68.20	Peak
2	*	10290.500	36.87	16.20	53.07	-15.13	68.20	Peak
3		10902.500	34.60	17.44	52.04	-21.96	74.00	Peak
4		11344.500	33.90	17.90	51.80	-22.20	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

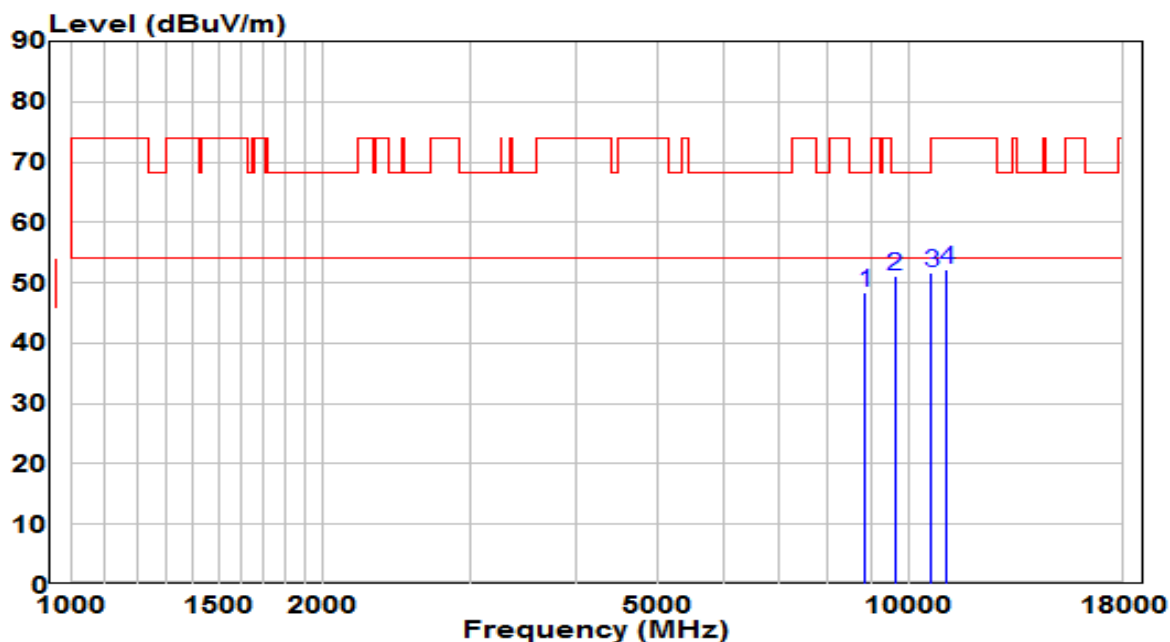


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8794.500	35.98	13.24	49.22	-18.98	68.20	Peak
2	*	9814.500	37.20	14.65	51.85	-16.35	68.20	Peak
3		11149.000	34.99	17.72	52.71	-21.29	74.00	Peak
4		11446.500	34.06	18.00	52.06	-21.94	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

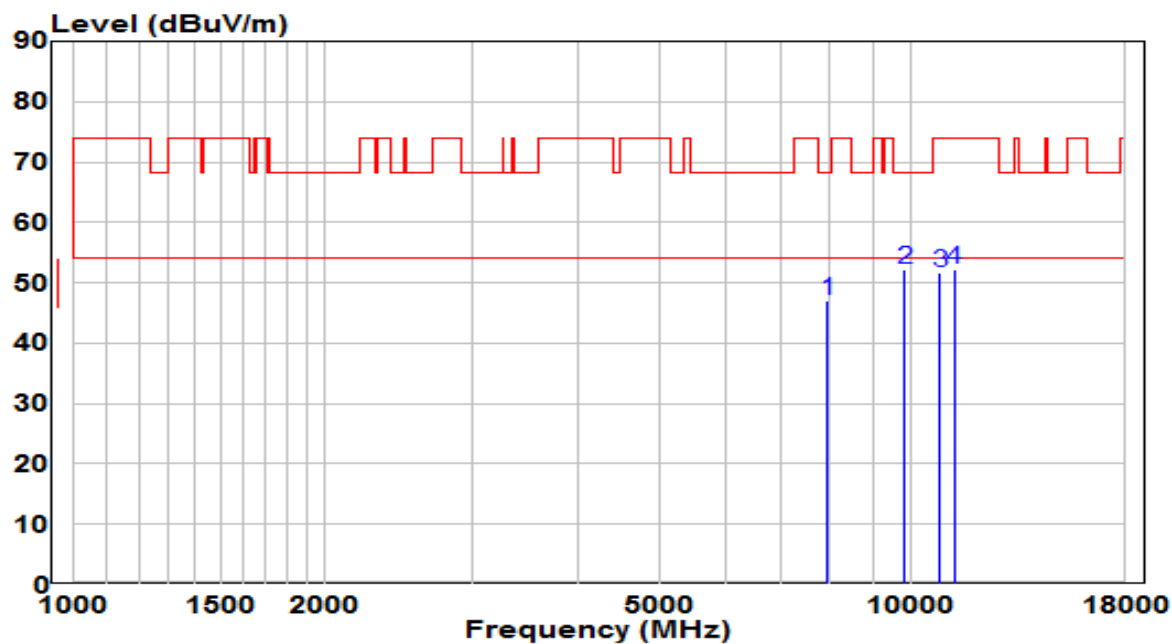


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8845.500	35.15	13.37	48.53	-19.67	68.20	Peak
2	*	9610.500	37.05	13.98	51.03	-17.17	68.20	Peak
3		10622.000	34.56	17.04	51.60	-22.40	74.00	Peak
4		11089.500	34.64	17.66	52.30	-21.70	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

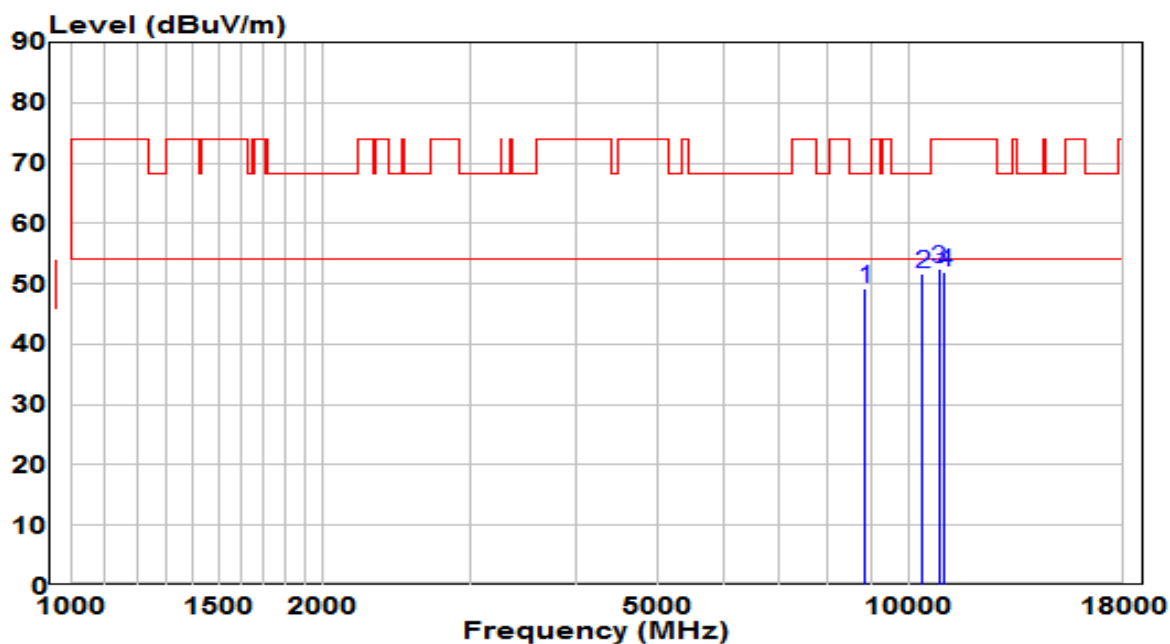


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		7944.500	34.99	12.17	47.17	-21.03	68.20	Peak
2	*	9831.500	37.47	14.71	52.18	-16.02	68.20	Peak
3		10826.000	34.37	17.33	51.70	-22.30	74.00	Peak
4		11259.500	34.26	17.82	52.08	-21.92	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

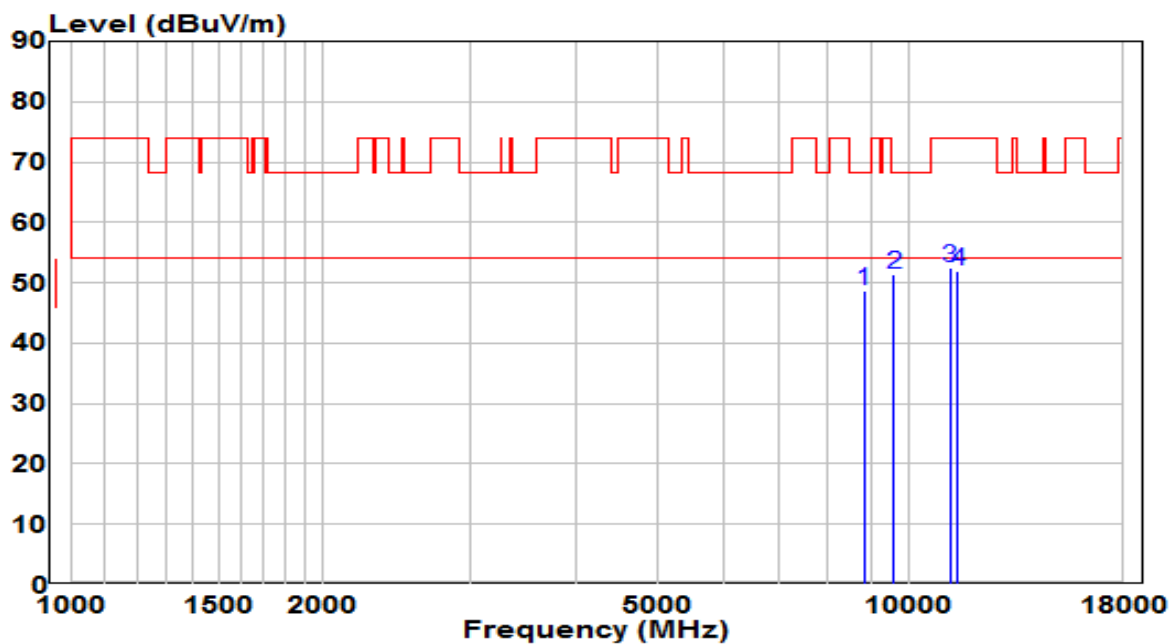


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8871.000	35.85	13.44	49.29	-18.91	68.20	Peak
2	* 10350.000	35.36	16.39	51.74	-16.46	68.20	Peak
3	10851.500	35.08	17.37	52.45	-21.55	74.00	Peak
4	11021.500	34.43	17.60	52.03	-21.97	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

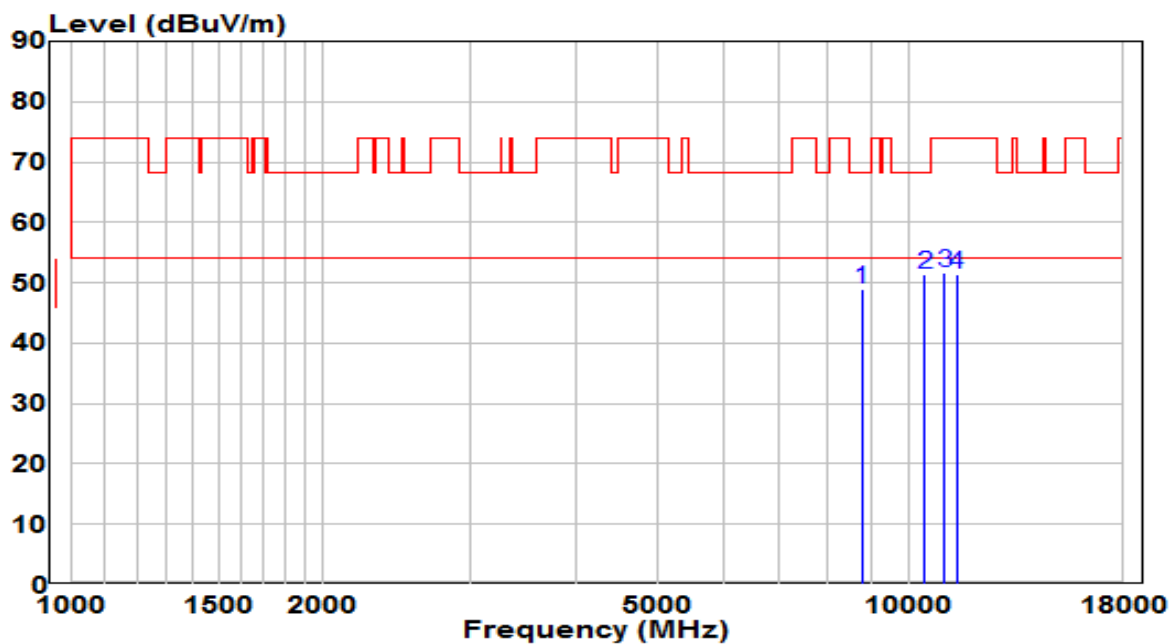


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8828.500	35.46	13.33	48.79	-19.41	68.20	Peak
2	*	9593.500	37.41	13.93	51.34	-16.86	68.20	Peak
3		11174.500	34.71	17.74	52.45	-21.55	74.00	Peak
4		11421.000	33.97	17.98	51.94	-22.06	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5785MHz (CDD Mode)	Test Voltage	120V/60Hz

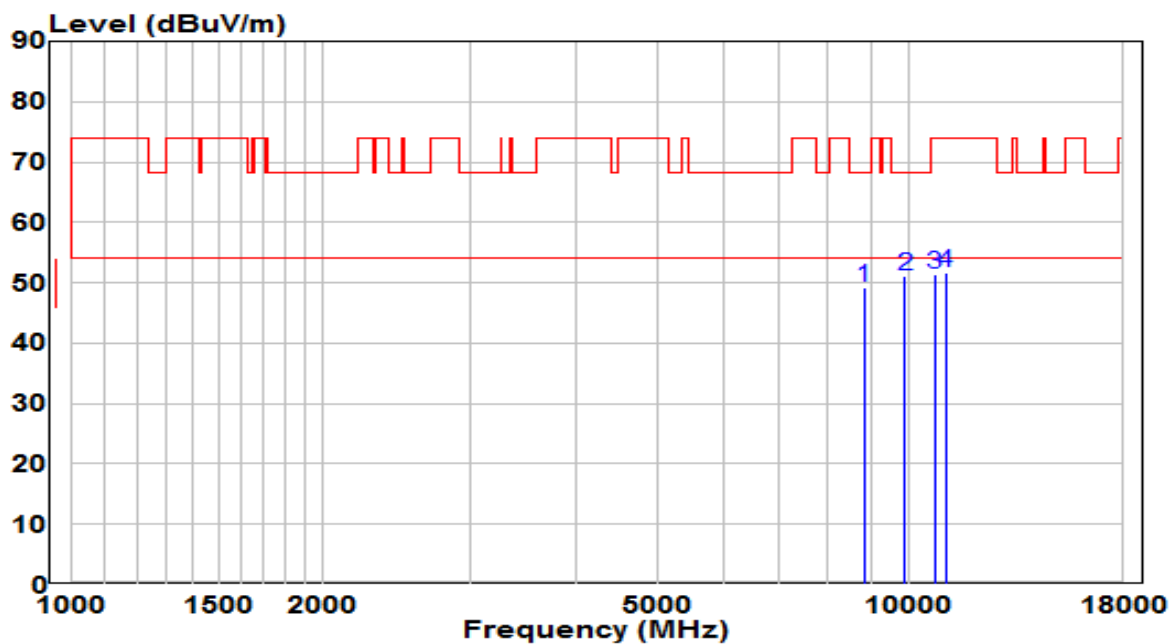


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8786.000	35.86	13.21	49.07	-19.13	68.20	Peak
2	* 10418.000	34.74	16.61	51.34	-16.86	68.20	Peak
3	11013.000	33.96	17.59	51.55	-22.45	74.00	Peak
4	11387.000	33.33	17.94	51.27	-22.73	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5785MHz (CDD Mode)	Test Voltage	120V/60Hz

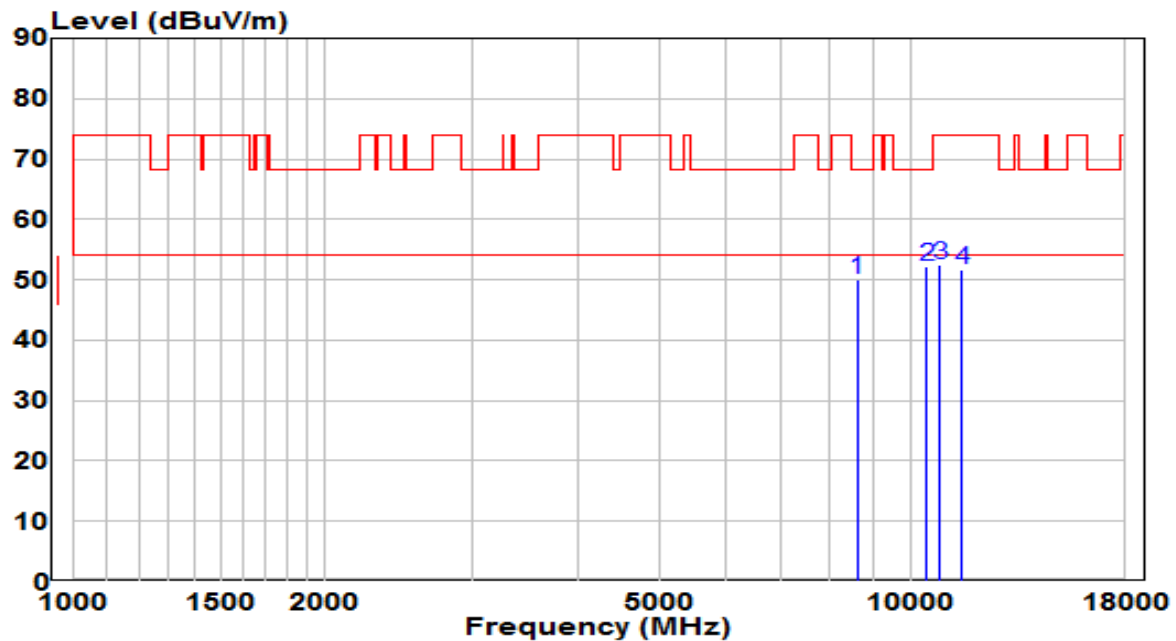


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8828.500	35.99	13.33	49.32	-18.88	68.20	Peak
2	* 9874.000	36.29	14.85	51.14	-17.06	68.20	Peak
3	10707.000	34.22	17.16	51.38	-22.62	74.00	Peak
4	11030.000	34.02	17.61	51.63	-22.37	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

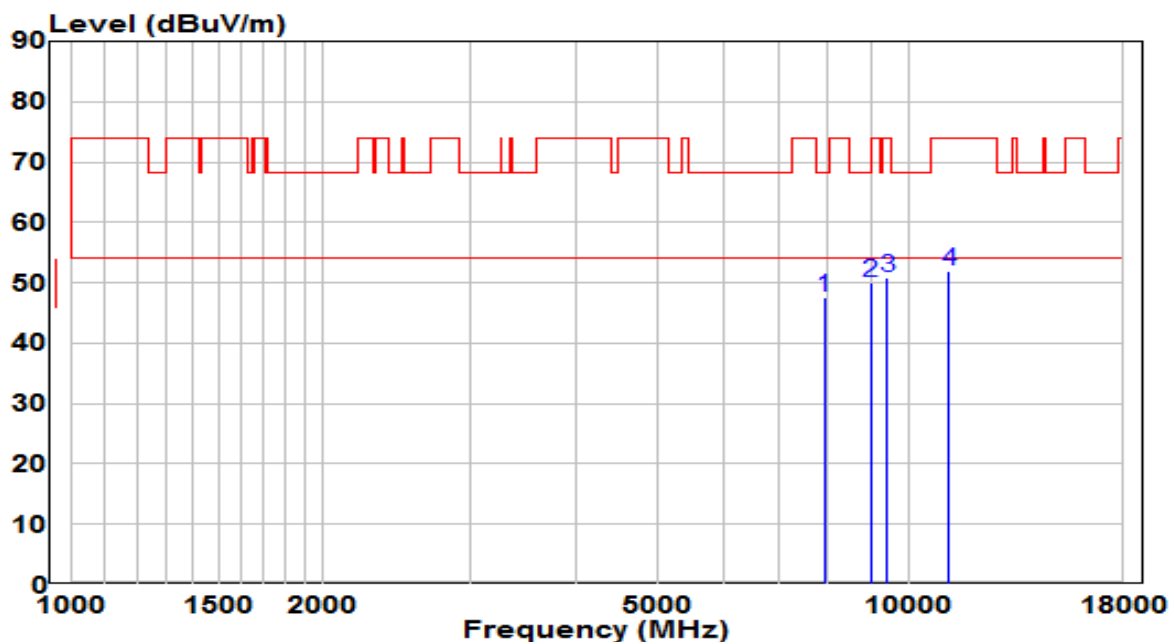


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8624.500	37.21	12.78	50.00	-18.20	68.20	Peak
2	*	10435.000	35.45	16.66	52.11	-16.09	68.20	Peak
3		10826.000	35.22	17.33	52.55	-21.45	74.00	Peak
4		11472.000	33.67	18.02	51.69	-22.31	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

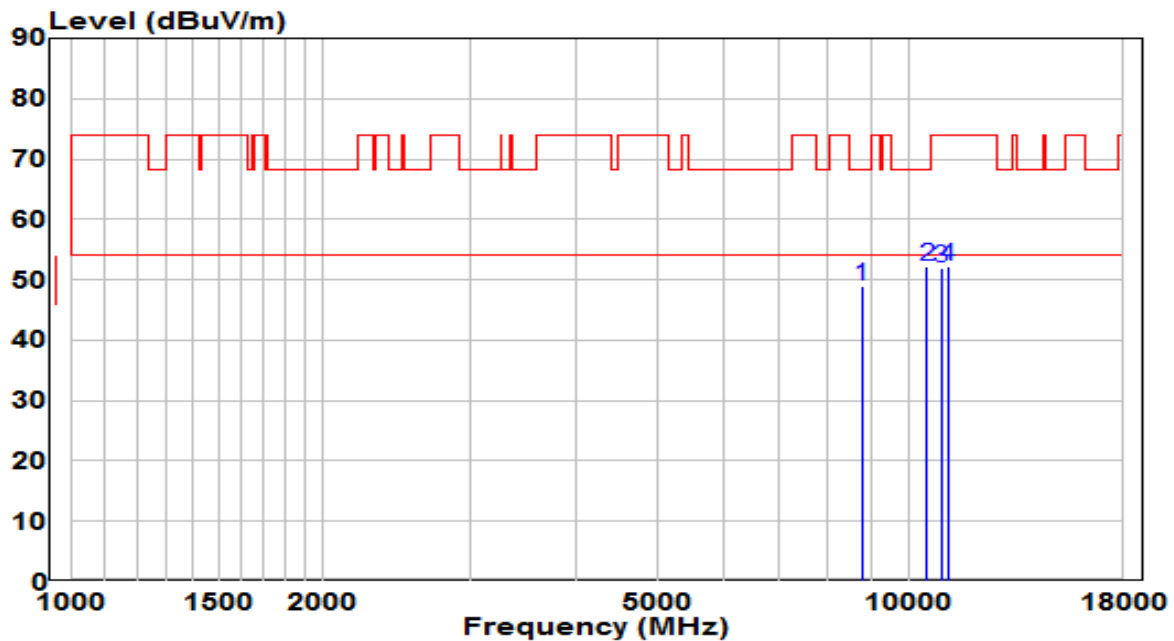


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7927.500	35.53	12.16	47.69	-20.51	68.20	Peak
2	* 8990.000	36.22	13.75	49.97	-18.23	68.20	Peak
3	9398.000	37.23	13.65	50.88	-23.12	74.00	Peak
4	11132.000	34.26	17.70	51.96	-22.04	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

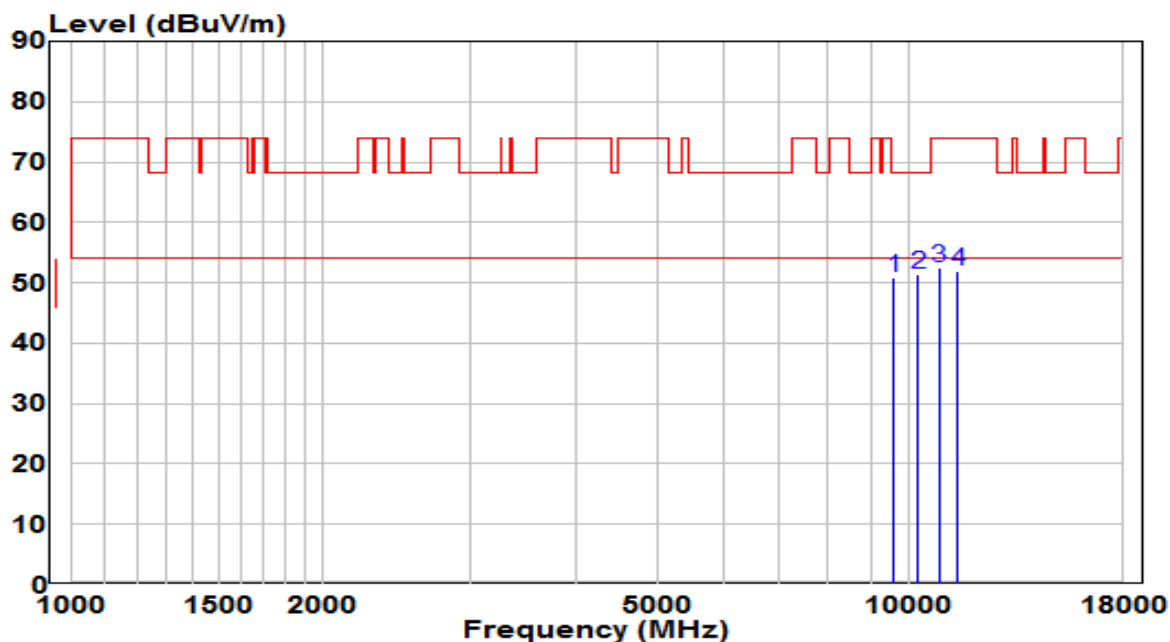


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8786.000	35.87	13.21	49.08	-19.12	68.20	Peak
2	* 10494.500	35.46	16.85	52.31	-15.89	68.20	Peak
3	10902.500	34.37	17.44	51.81	-22.19	74.00	Peak
4	11106.500	34.59	17.68	52.27	-21.73	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

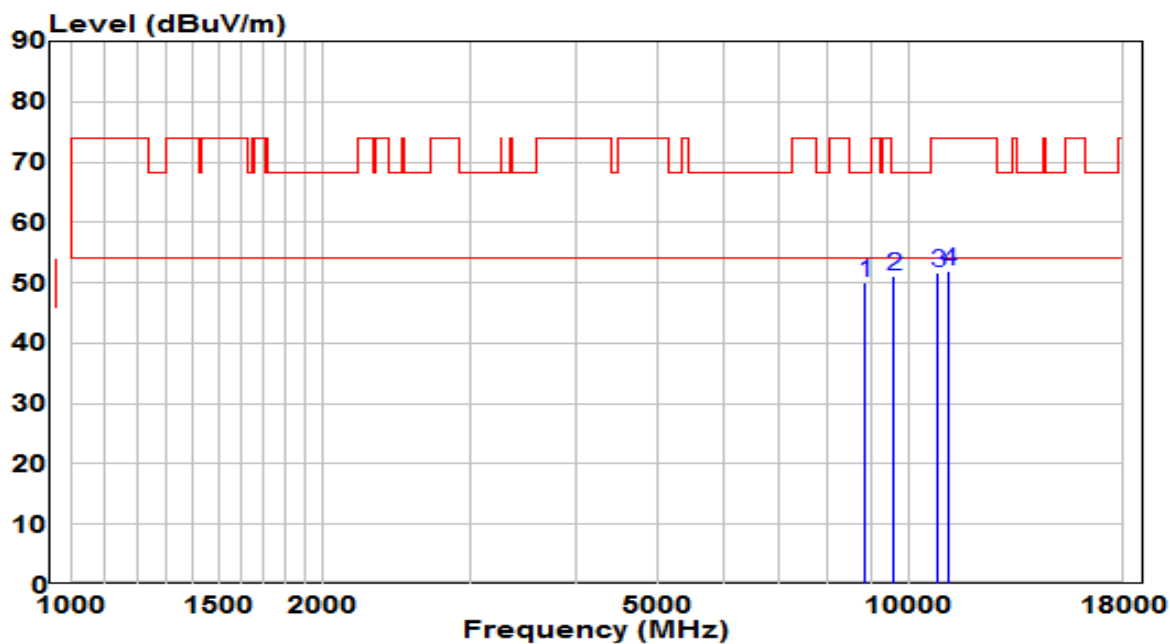


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9568.000	37.03	13.84	50.87	-17.33	68.20	Peak
2	* 10231.000	35.47	16.00	51.47	-16.73	68.20	Peak
3	10860.000	35.15	17.38	52.53	-21.47	74.00	Peak
4	11421.000	34.00	17.98	51.98	-22.02	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

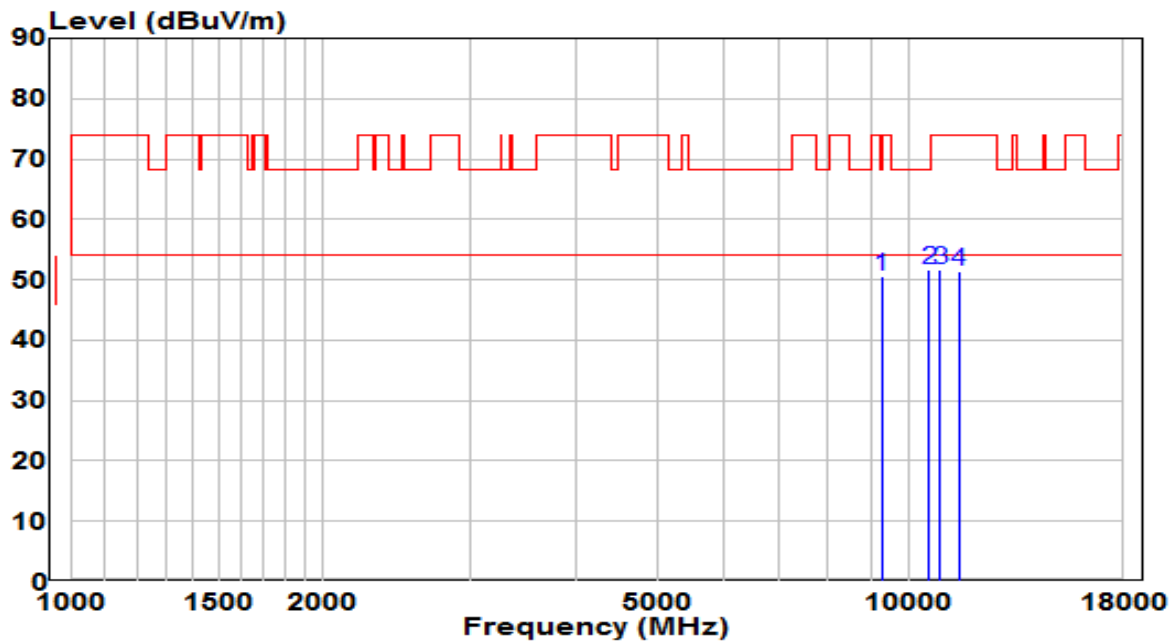


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8854.000	36.63	13.39	50.02	-18.18	68.20	Peak
2	*	9576.500	37.18	13.87	51.05	-17.15	68.20	Peak
3		10826.000	34.34	17.33	51.68	-22.32	74.00	Peak
4		11149.000	34.35	17.72	52.07	-21.93	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

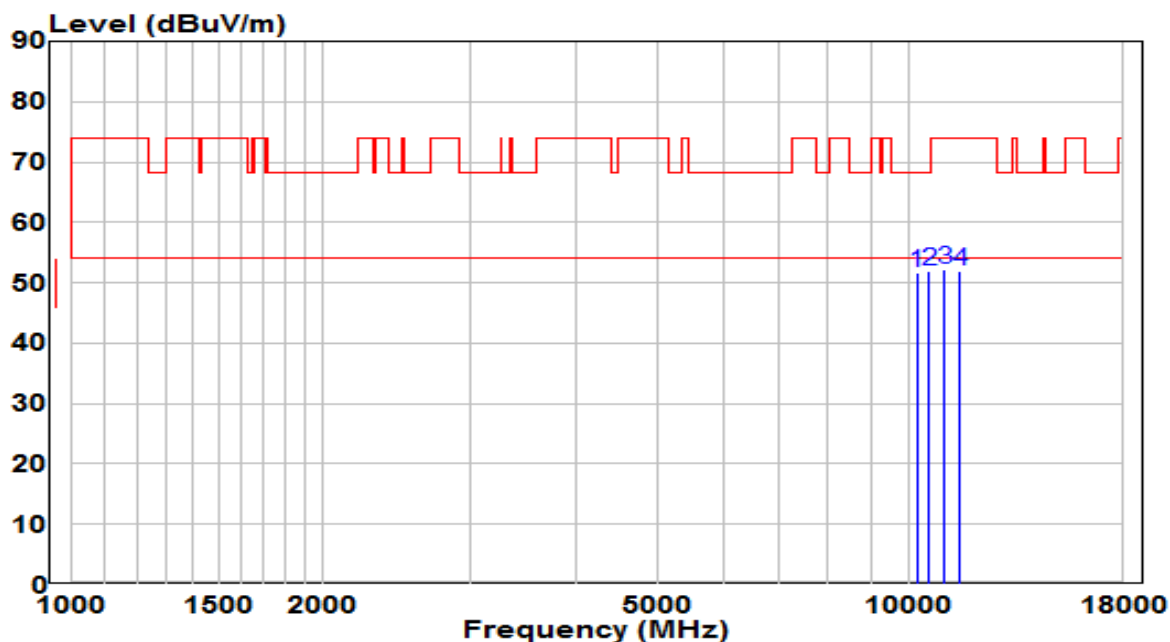


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9270.500	36.81	13.69	50.50	-17.70	68.20	Peak
2	* 10562.500	34.78	16.96	51.74	-16.46	68.20	Peak
3	10868.500	34.19	17.39	51.58	-22.42	74.00	Peak
4	11463.500	33.36	18.02	51.38	-22.62	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

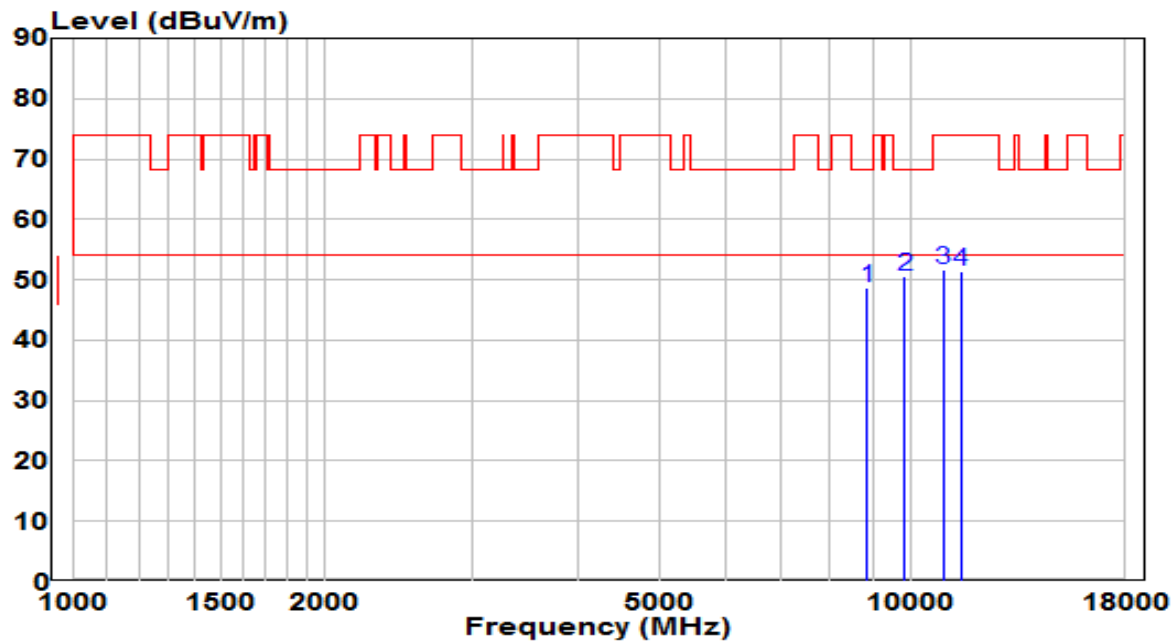


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	10205.500	35.86	15.92	51.78	-16.42	68.20	Peak
2	* 10545.500	34.92	16.93	51.85	-16.35	68.20	Peak
3	11004.500	34.55	17.58	52.13	-21.87	74.00	Peak
4	11497.500	33.98	18.04	52.02	-21.98	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

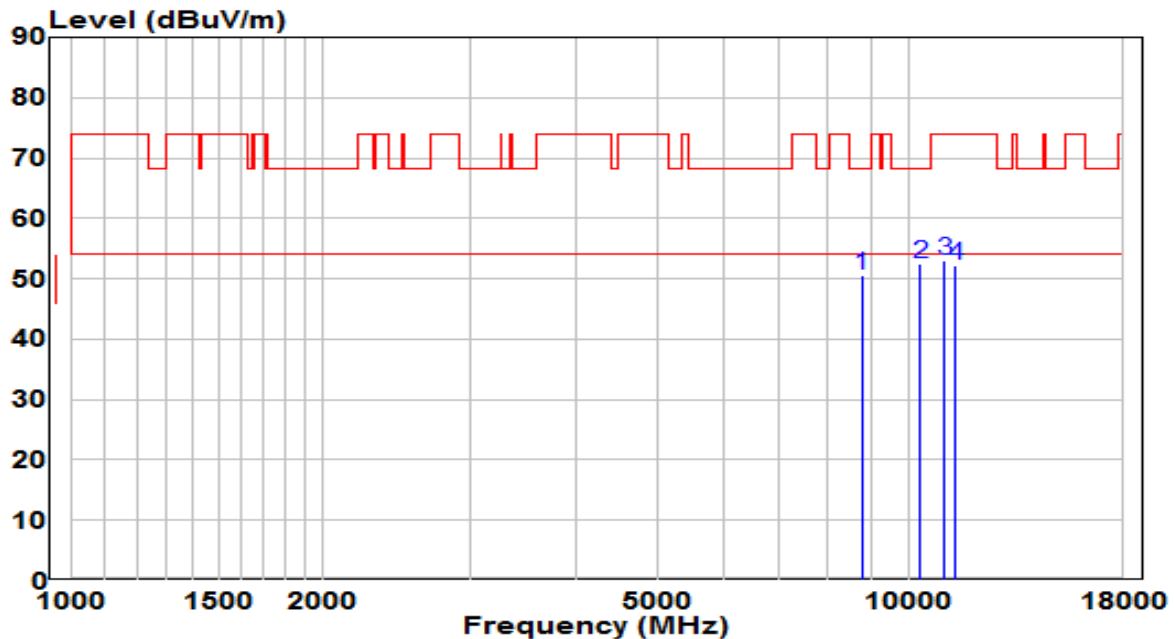


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8862.500	35.32	13.42	48.74	-19.46	68.20	Peak
2	*	9823.000	36.01	14.68	50.69	-17.51	68.20	Peak
3		10928.000	34.18	17.48	51.66	-22.34	74.00	Peak
4		11463.500	33.47	18.02	51.49	-22.51	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

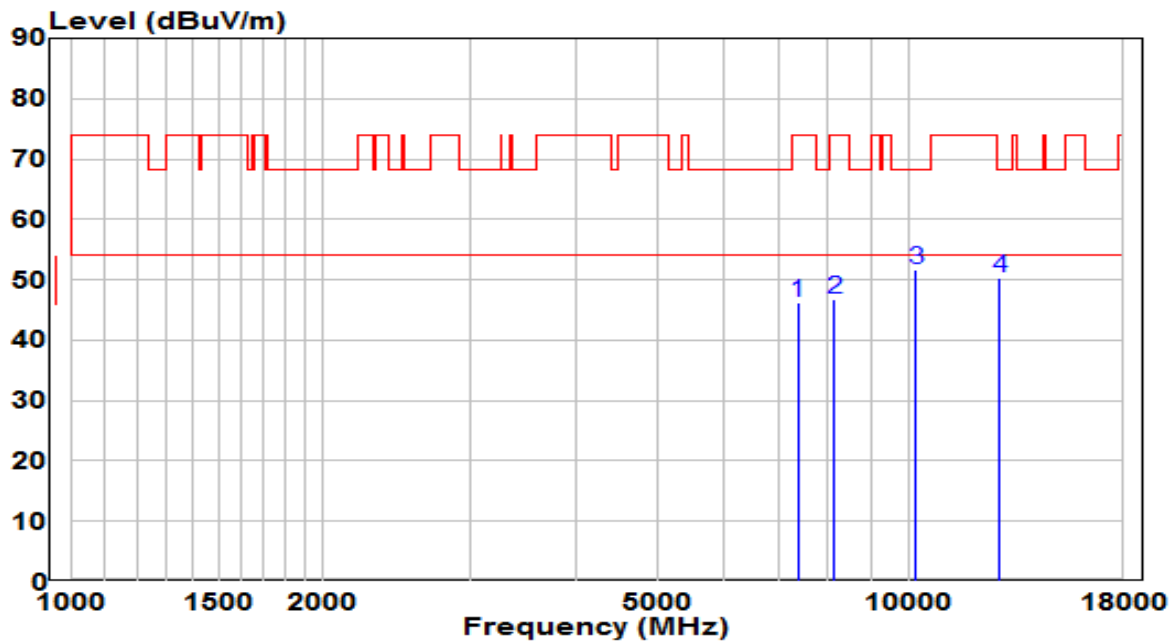


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8769.000	37.30	13.17	50.47	-17.73	68.20	Peak
2	* 10307.500	36.20	16.25	52.45	-15.75	68.20	Peak
3	11004.500	35.42	17.58	53.00	-21.00	74.00	Peak
4	11353.000	34.21	17.91	52.12	-21.88	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

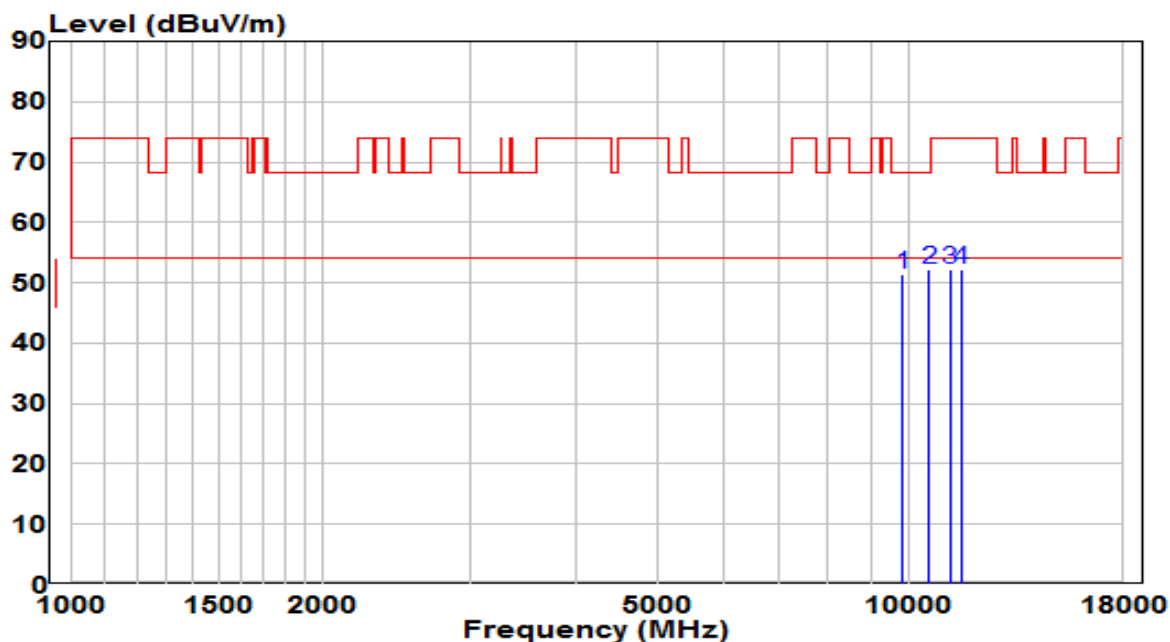


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7358.000	34.82	11.40	46.22	-27.78	74.00	Peak
2	8148.500	34.49	12.30	46.79	-27.21	74.00	Peak
3	* 10171.500	35.76	15.81	51.57	-16.63	68.20	Peak
4	12815.000	31.73	18.61	50.35	-17.85	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5785MHz (CDD Mode)	Test Voltage	120V/60Hz

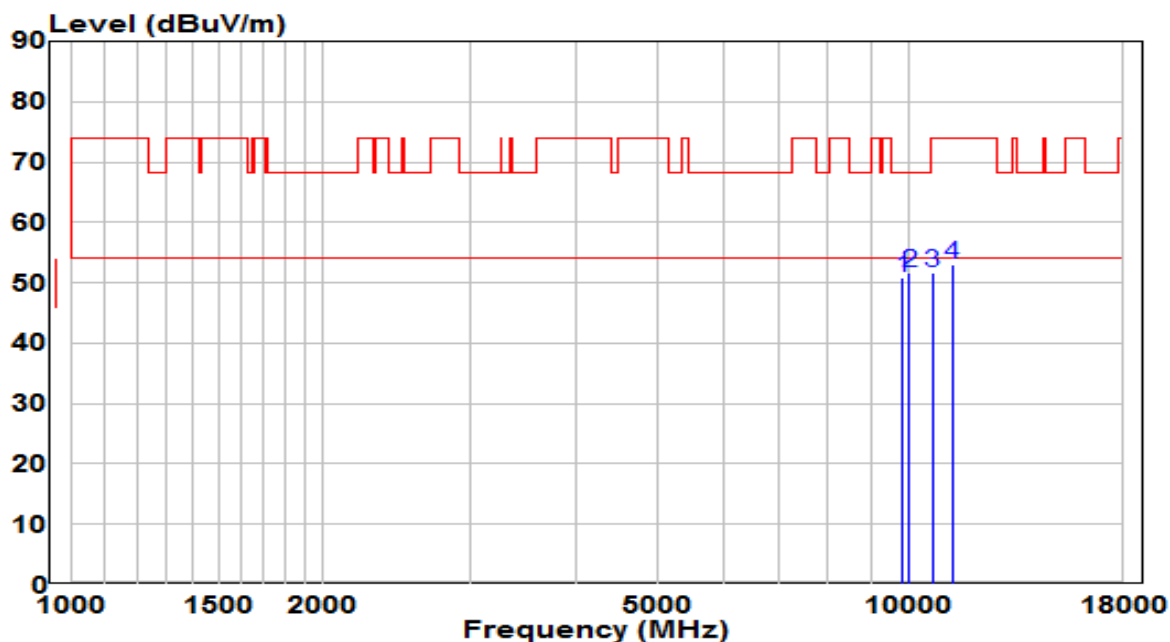


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9831.500	36.75	14.71	51.45	-16.75	68.20	Peak
2	* 10554.000	35.31	16.95	52.25	-15.95	68.20	Peak
3	11191.500	34.44	17.76	52.20	-21.80	74.00	Peak
4	11514.500	34.04	18.04	52.09	-21.91	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5785MHz (CDD Mode)	Test Voltage	120V/60Hz

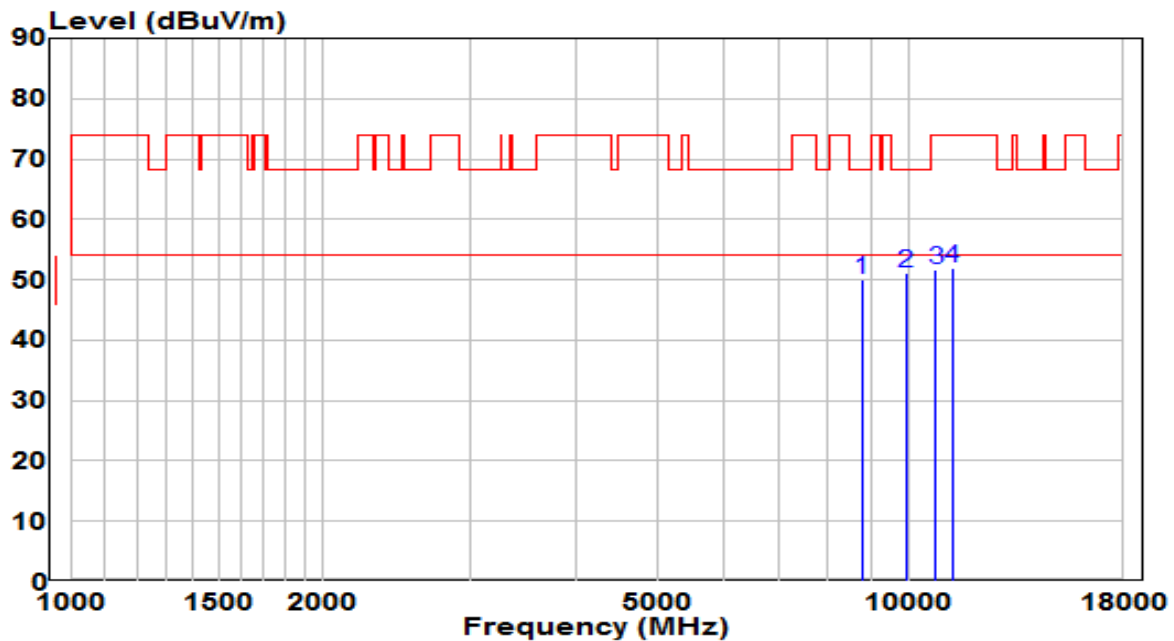


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9831.500	36.29	14.71	50.99	-17.21	68.20	Peak
2	* 10001.500	36.35	15.26	51.61	-16.59	68.20	Peak
3	10664.500	34.68	17.10	51.78	-22.22	74.00	Peak
4	11251.000	35.13	17.82	52.95	-21.05	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

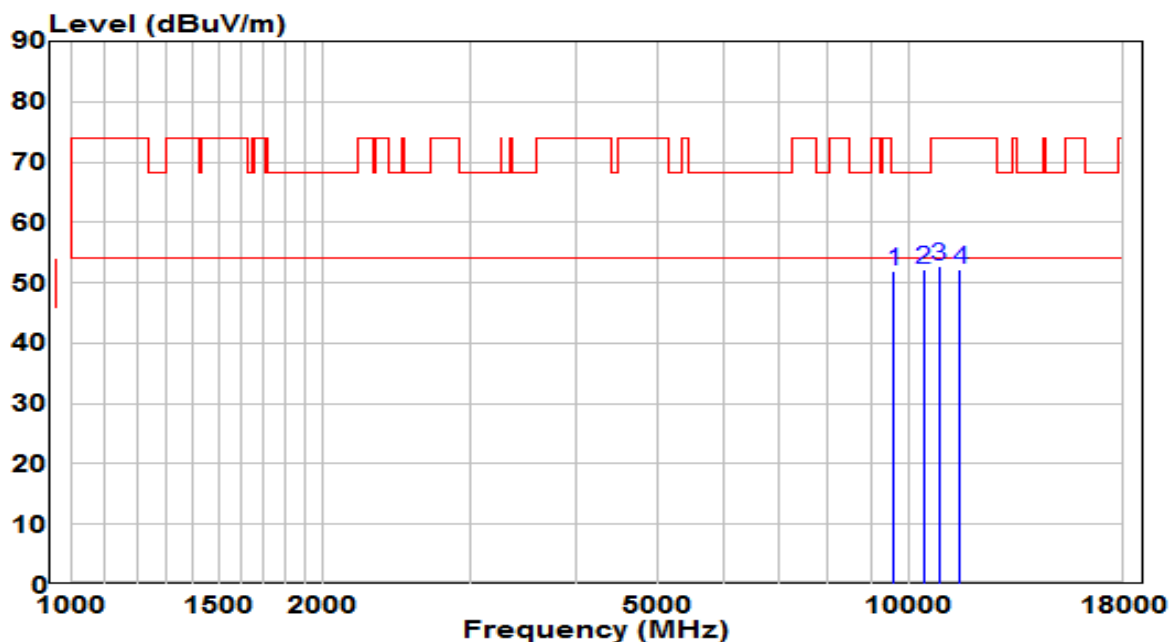


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8777.500	36.96	13.19	50.15	-18.05	68.20	Peak
2	* 9916.500	36.18	14.99	51.16	-17.04	68.20	Peak
3	10741.000	34.43	17.21	51.65	-22.35	74.00	Peak
4	11251.000	34.17	17.82	51.98	-22.02	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

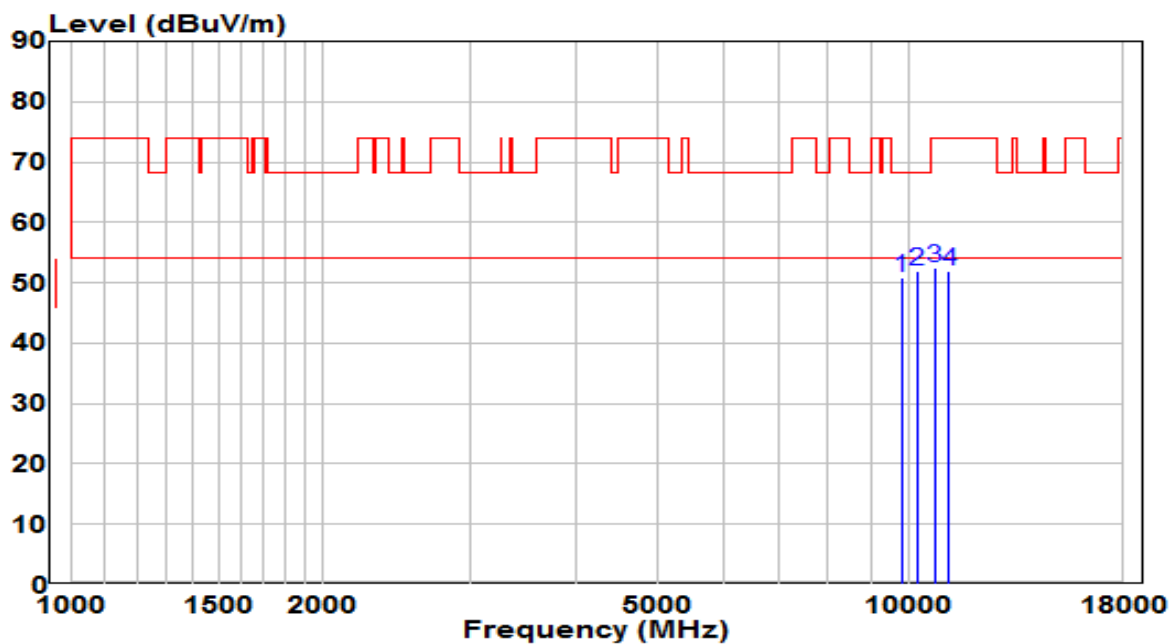


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9585.000	37.95	13.90	51.85	-16.35	68.20	Peak
2	*	10392.500	35.57	16.52	52.10	-16.10	68.20	Peak
3		10860.000	35.31	17.38	52.69	-21.31	74.00	Peak
4		11472.000	34.20	18.02	52.22	-21.78	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

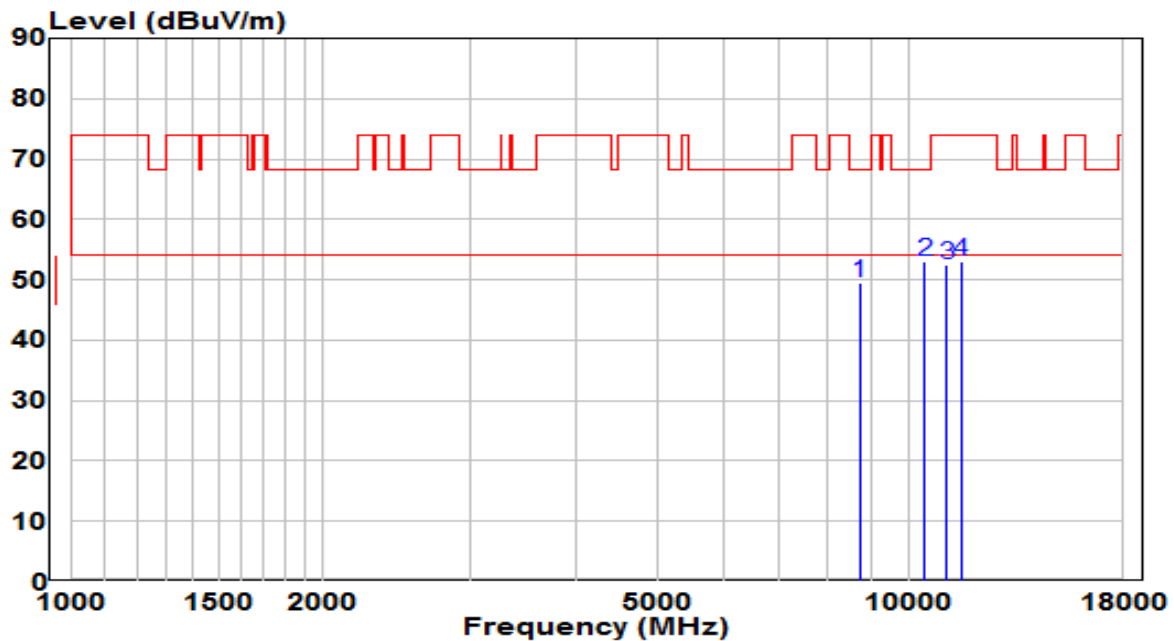


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9789.000	36.41	14.57	50.98	-17.22	68.20	Peak
2	* 10205.500	35.96	15.92	51.88	-16.32	68.20	Peak
3	10715.500	35.31	17.18	52.49	-21.51	74.00	Peak
4	11149.000	34.21	17.72	51.93	-22.07	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

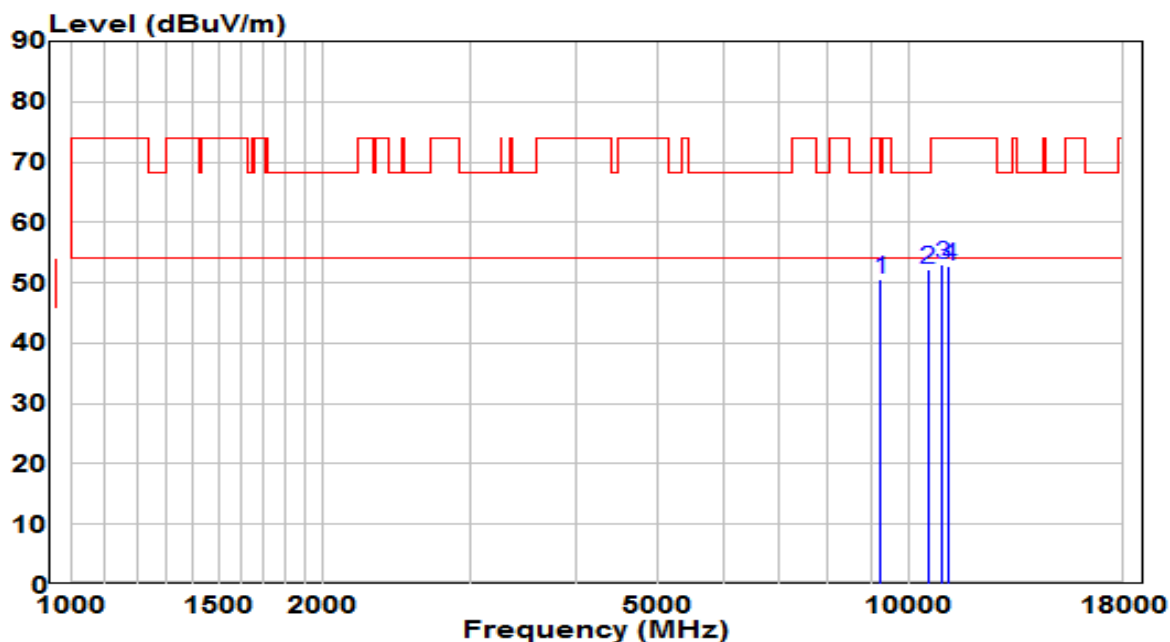


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8718.000	36.39	13.03	49.43	-18.77	68.20	Peak
2	* 10426.500	36.27	16.63	52.90	-15.30	68.20	Peak
3	11081.000	34.73	17.66	52.39	-21.61	74.00	Peak
4	11514.500	34.91	18.04	52.95	-21.05	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

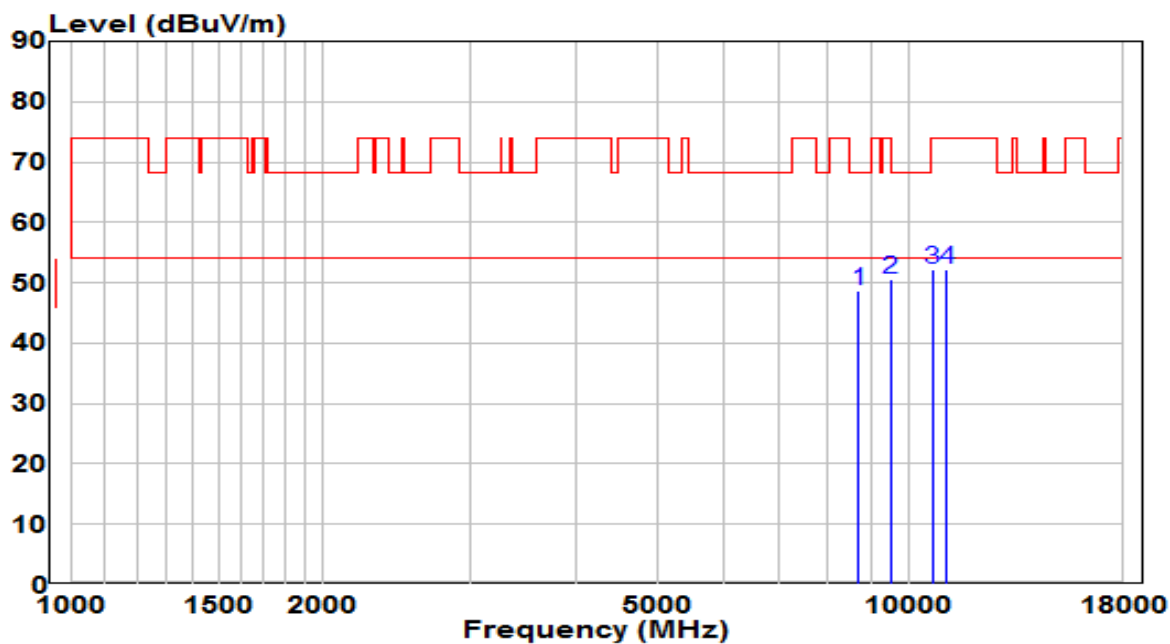


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9236.500	36.76	13.70	50.47	-17.73	68.20	Peak
2	*	10511.500	35.36	16.89	52.25	-15.95	68.20	Peak
3		10953.500	35.44	17.51	52.95	-21.05	74.00	Peak
4		11157.500	35.01	17.73	52.73	-21.27	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

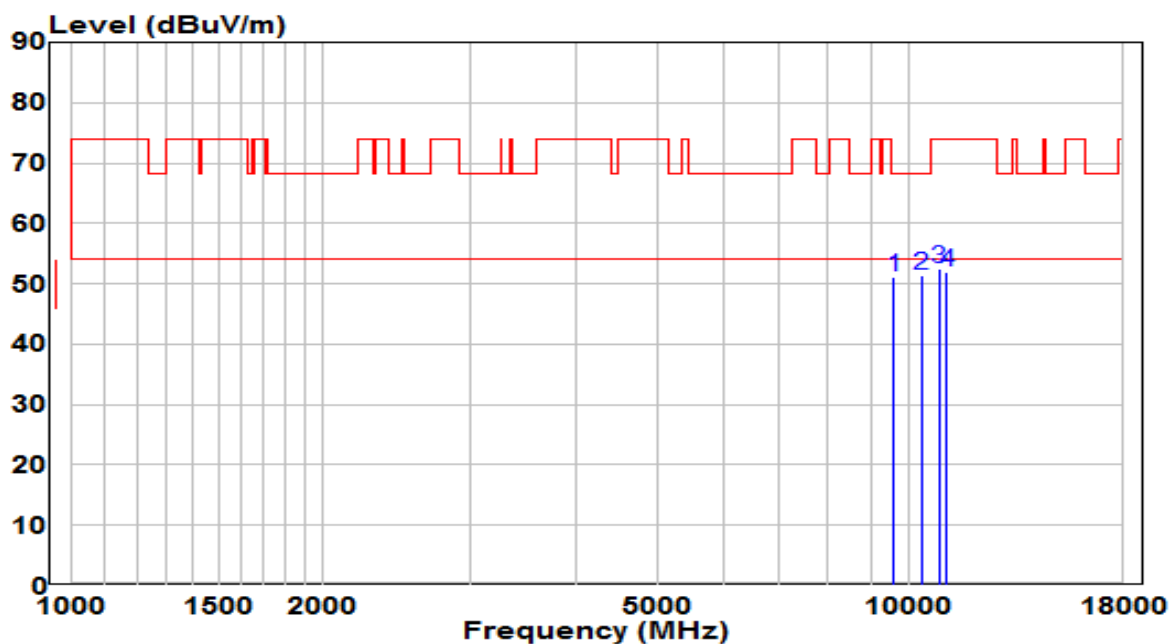


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8692.500	35.85	12.96	48.82	-19.38	68.20	Peak
2	* 9500.000	37.02	13.62	50.64	-17.56	68.20	Peak
3	10639.000	35.06	17.07	52.12	-21.88	74.00	Peak
4	11089.500	34.57	17.66	52.23	-21.77	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

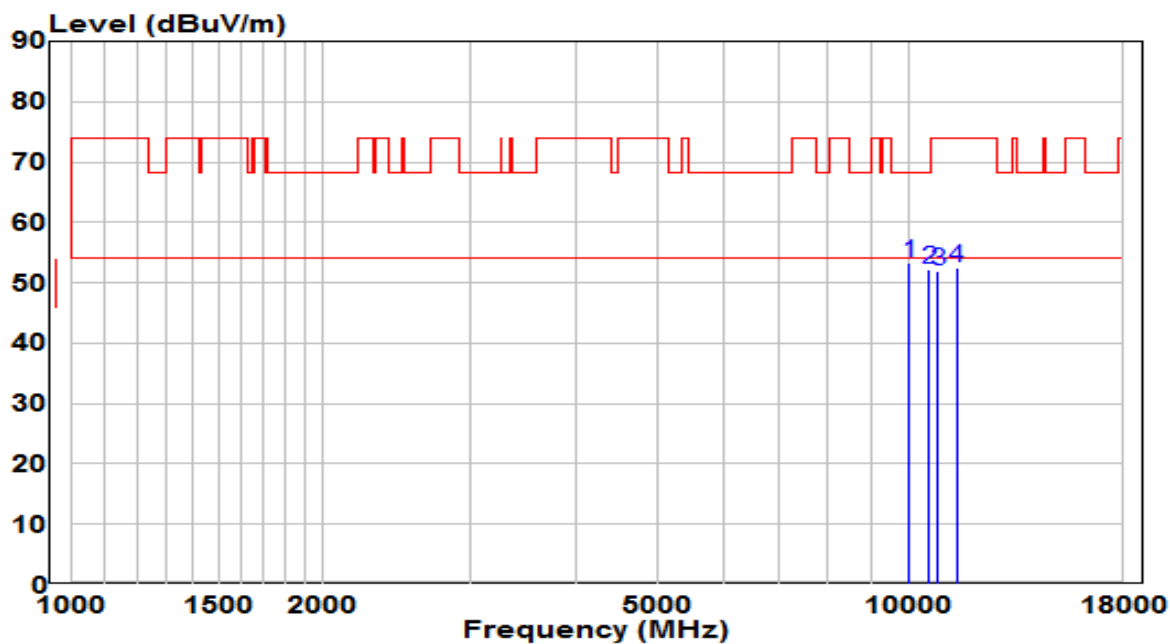


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9576.500	37.29	13.87	51.16	-17.04	68.20	Peak
2	* 10341.500	35.01	16.36	51.37	-16.83	68.20	Peak
3	10834.500	35.02	17.34	52.37	-21.63	74.00	Peak
4	11064.000	34.19	17.64	51.83	-22.17	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

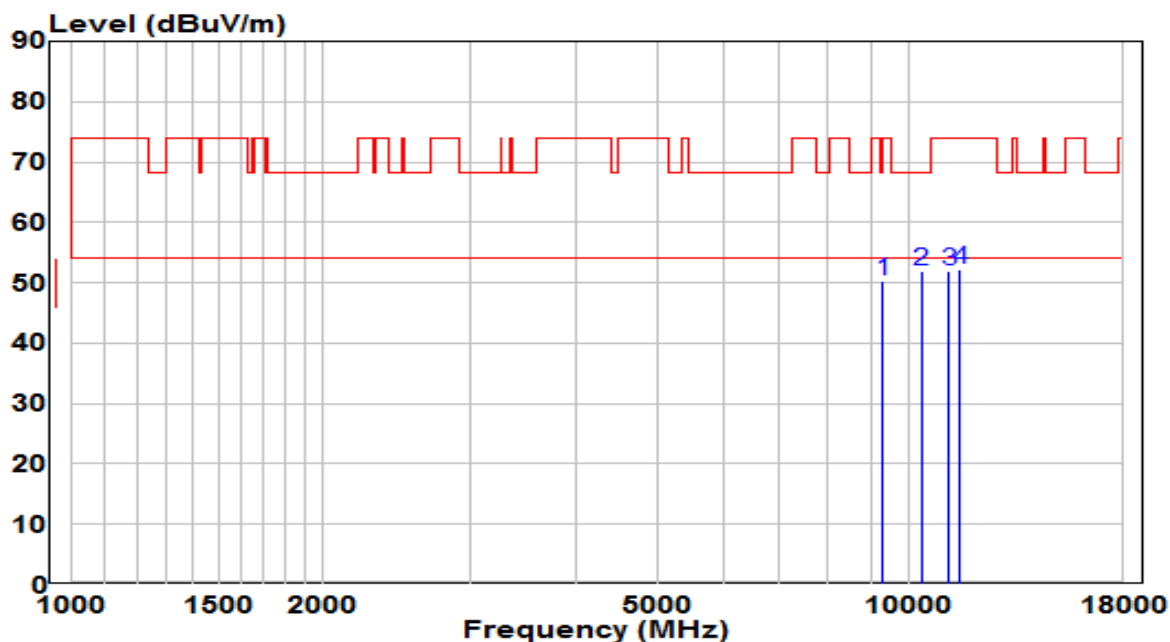


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	10001.500	38.13	15.26	53.39	-14.81	68.20	Peak
2		10554.000	35.24	16.95	52.18	-16.02	68.20	Peak
3		10809.000	34.59	17.31	51.90	-22.10	74.00	Peak
4		11370.000	34.51	17.93	52.44	-21.56	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

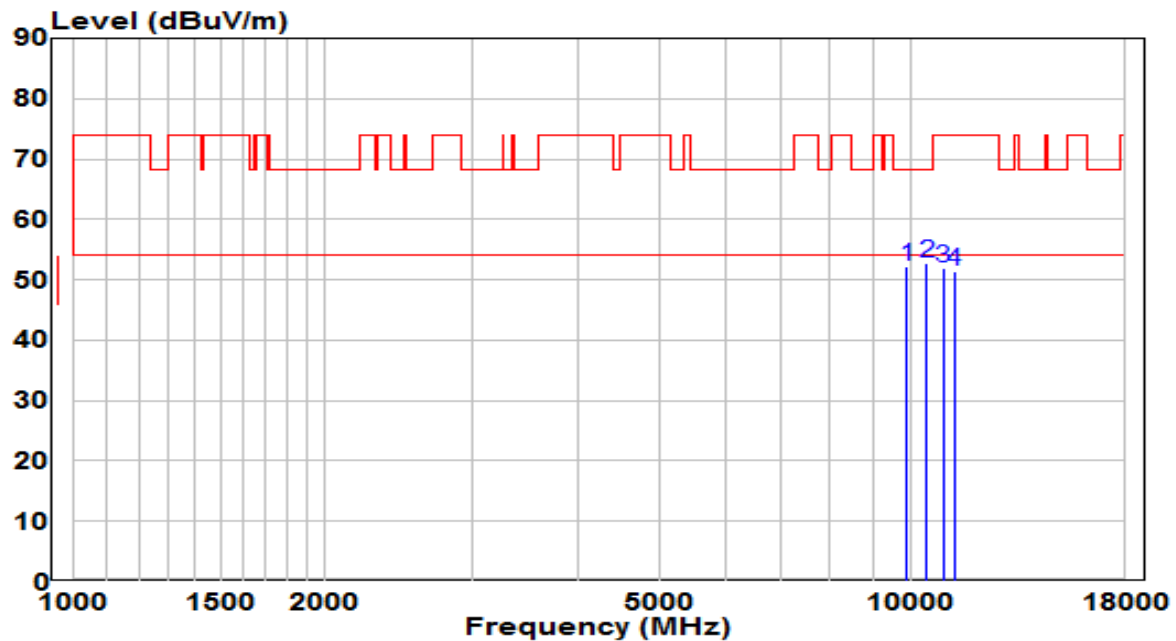


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9296.000	36.73	13.69	50.41	-17.79	68.20	Peak
2	* 10324.500	35.54	16.31	51.84	-16.36	68.20	Peak
3	11157.500	34.31	17.73	52.04	-21.96	74.00	Peak
4	11489.000	34.11	18.04	52.15	-21.85	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

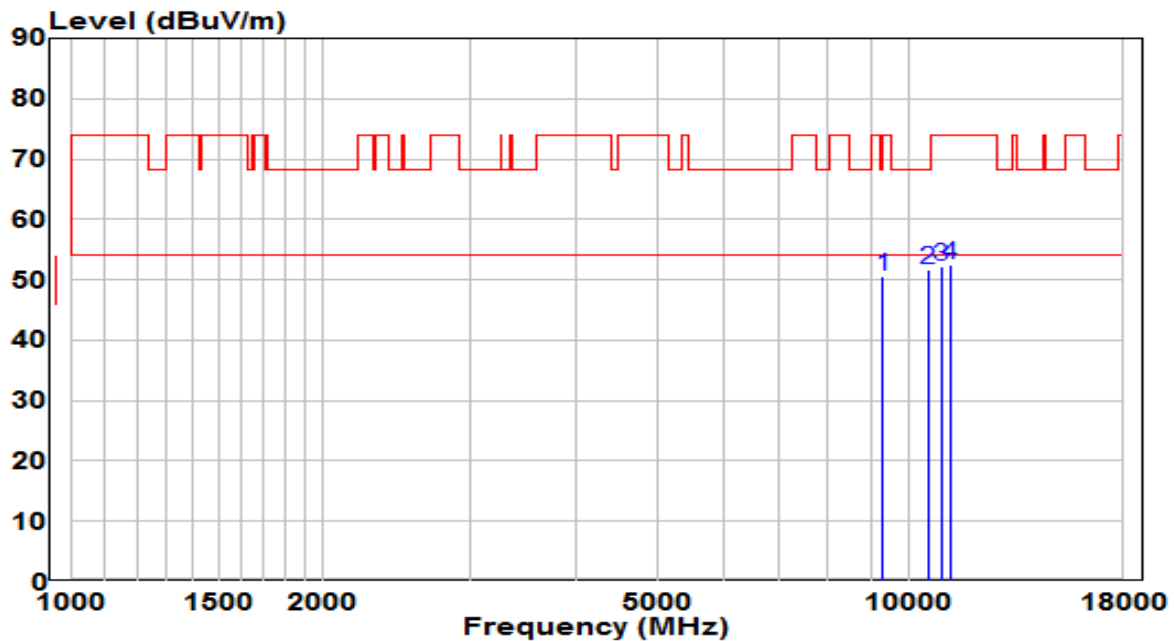


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9874.000	37.27	14.85	52.12	-16.08	68.20	Peak
2	* 10443.500	36.00	16.69	52.69	-15.51	68.20	Peak
3	10919.500	34.36	17.47	51.83	-22.17	74.00	Peak
4	11251.000	33.64	17.82	51.46	-22.54	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

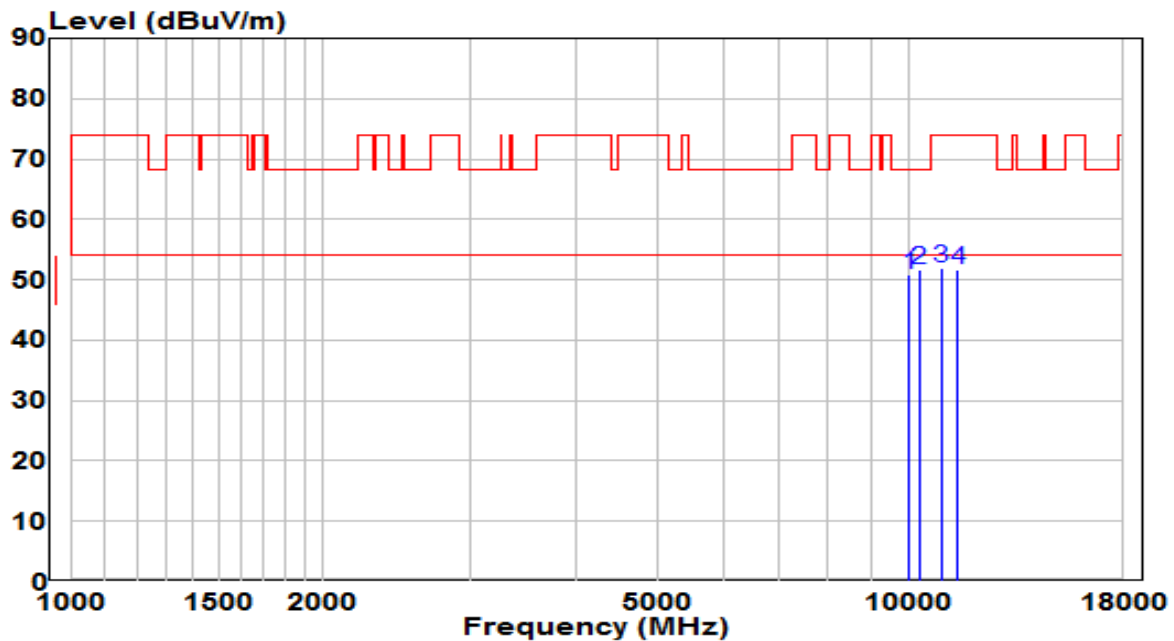


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9287.500	36.99	13.69	50.67	-17.53	68.20	Peak
2	* 10511.500	34.90	16.89	51.79	-16.41	68.20	Peak
3	10902.500	34.78	17.44	52.22	-21.78	74.00	Peak
4	11183.000	34.80	17.75	52.55	-21.45	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	factor\ANT\AC2_BBHA9120D_1-18GHz.csv	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

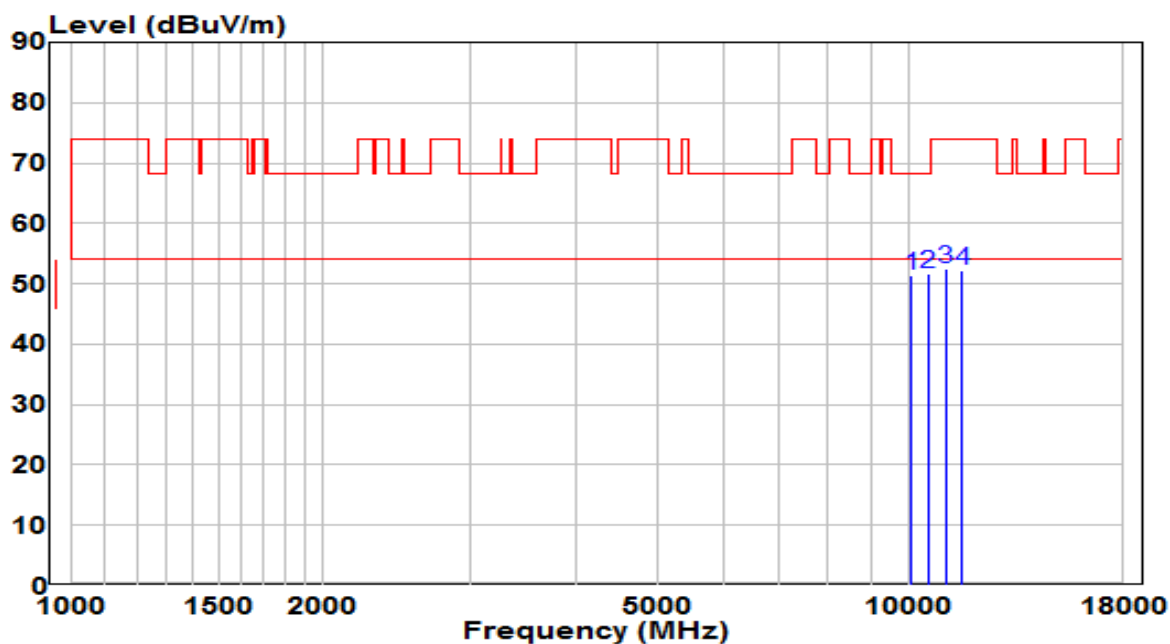


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		10001.500	36.03	14.87	50.90	-17.30	68.20	Peak
2	*	10265.000	36.19	15.57	51.76	-16.44	68.20	Peak
3		10902.500	34.63	17.22	51.85	-22.15	74.00	Peak
4		11412.500	33.77	17.97	51.74	-22.26	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

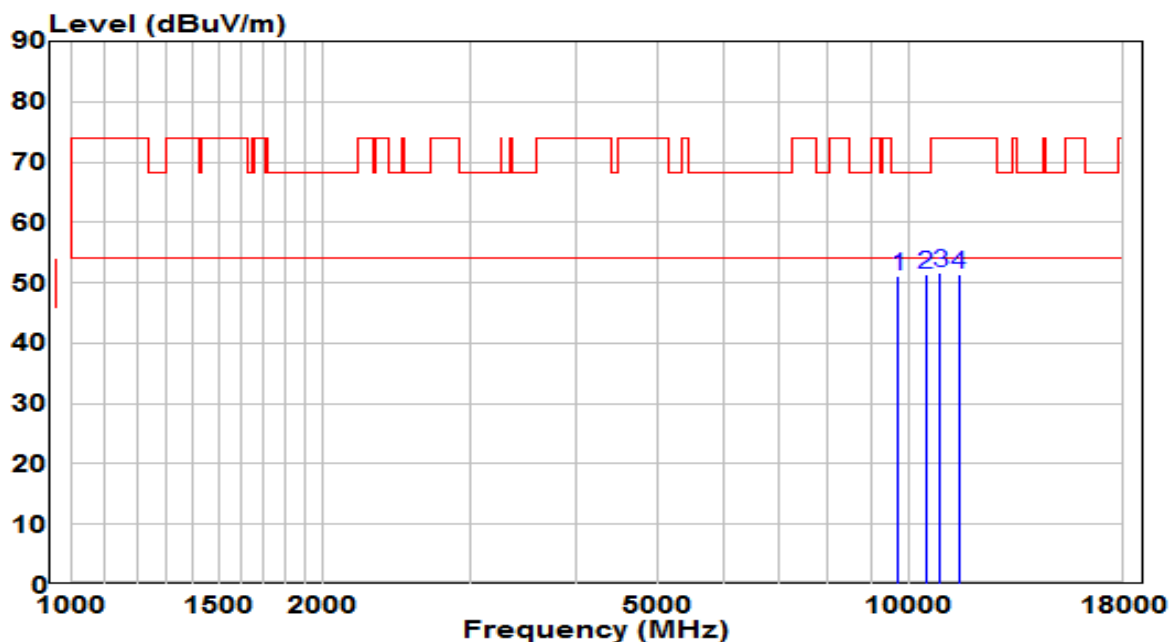


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	10052.500	35.98	15.43	51.41	-16.79	68.20	Peak
2	* 10528.500	34.87	16.91	51.78	-16.42	68.20	Peak
3	11055.500	34.72	17.63	52.35	-21.65	74.00	Peak
4	11540.000	34.19	18.03	52.23	-21.77	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

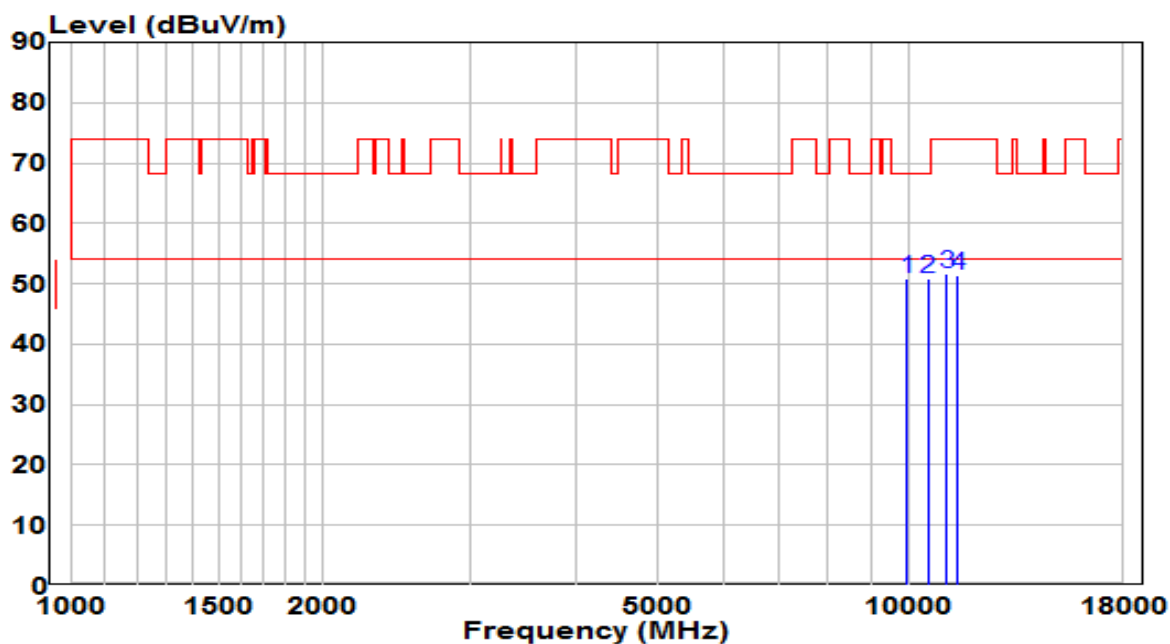


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9712.500	36.72	14.32	51.04	-17.16	68.20	Peak
2	*	10460.500	34.61	16.74	51.35	-16.85	68.20	Peak
3		10877.000	34.14	17.41	51.55	-22.45	74.00	Peak
4		11438.000	33.34	17.99	51.34	-22.66	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

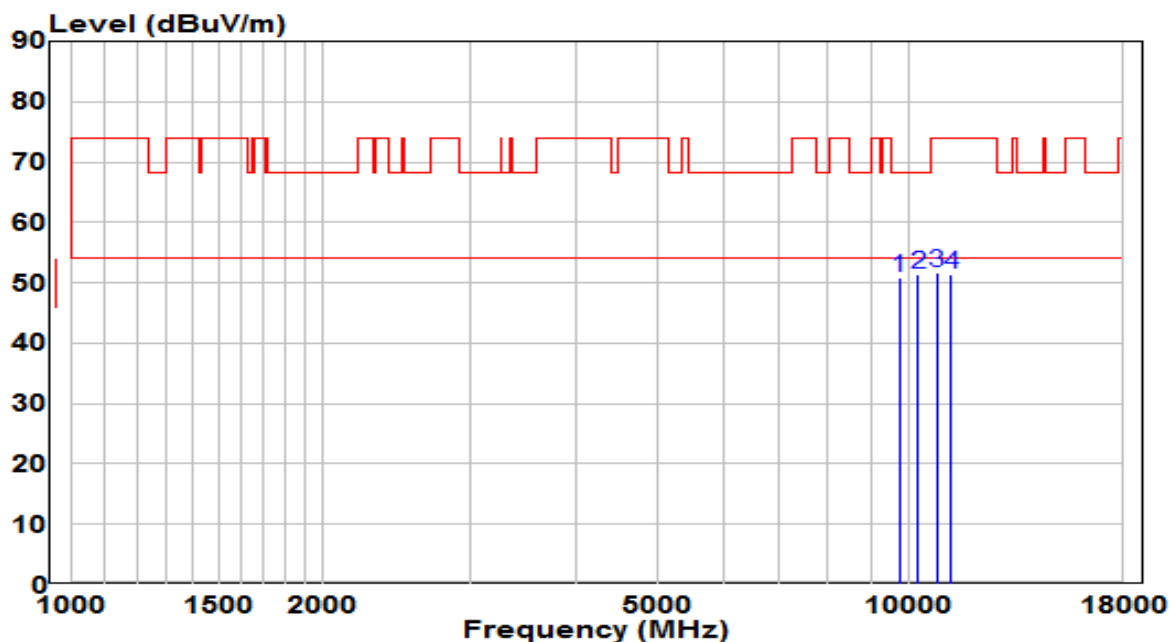


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	9950.500	35.88	15.10	50.98	-17.22	68.20	Peak
2		10511.500	34.08	16.89	50.96	-17.24	68.20	Peak
3		11081.000	33.95	17.66	51.60	-22.40	74.00	Peak
4		11404.000	33.51	17.96	51.47	-22.53	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

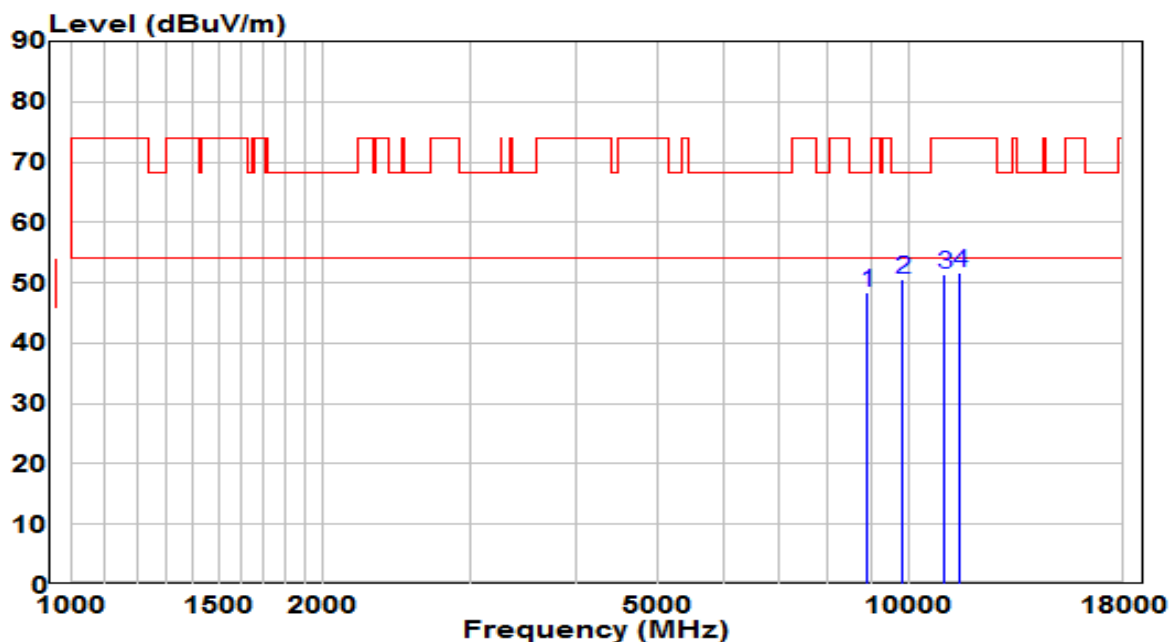


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9738.000	36.55	14.40	50.95	-17.25	68.20	Peak
2	* 10256.500	35.23	16.09	51.32	-16.88	68.20	Peak
3	10792.000	34.46	17.29	51.74	-22.26	74.00	Peak
4	11217.000	33.64	17.78	51.43	-22.57	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

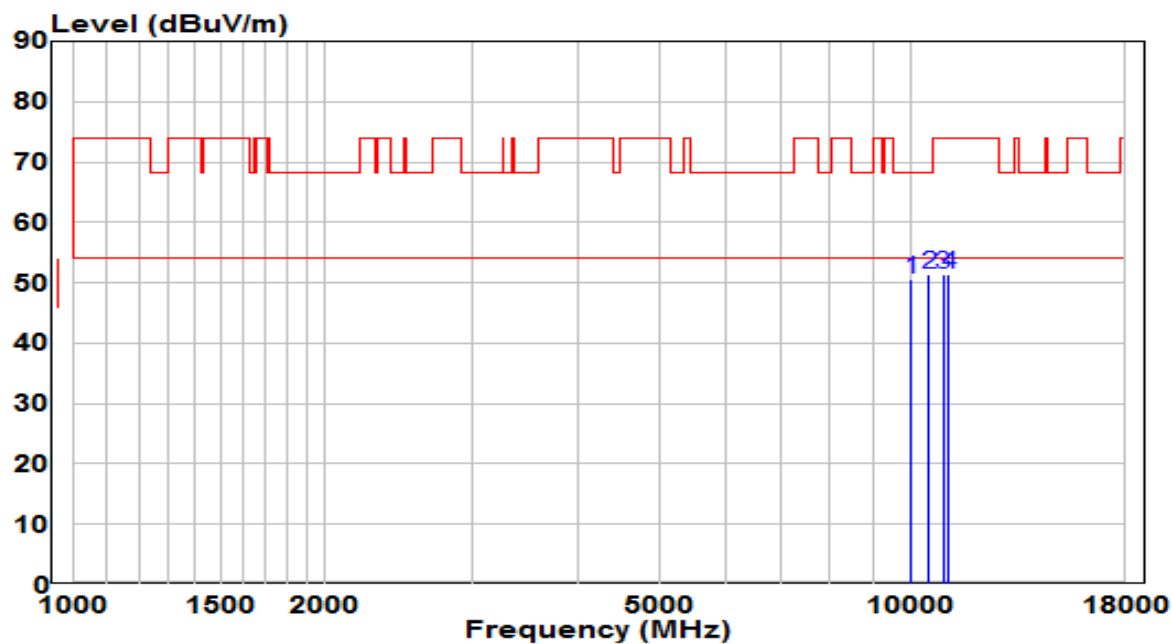


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8905.000	34.98	13.53	48.51	-19.69	68.20	Peak
2	*	9814.500	35.94	14.65	50.59	-17.61	68.20	Peak
3		10996.000	33.79	17.57	51.37	-22.63	74.00	Peak
4		11506.000	33.62	18.05	51.67	-22.33	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

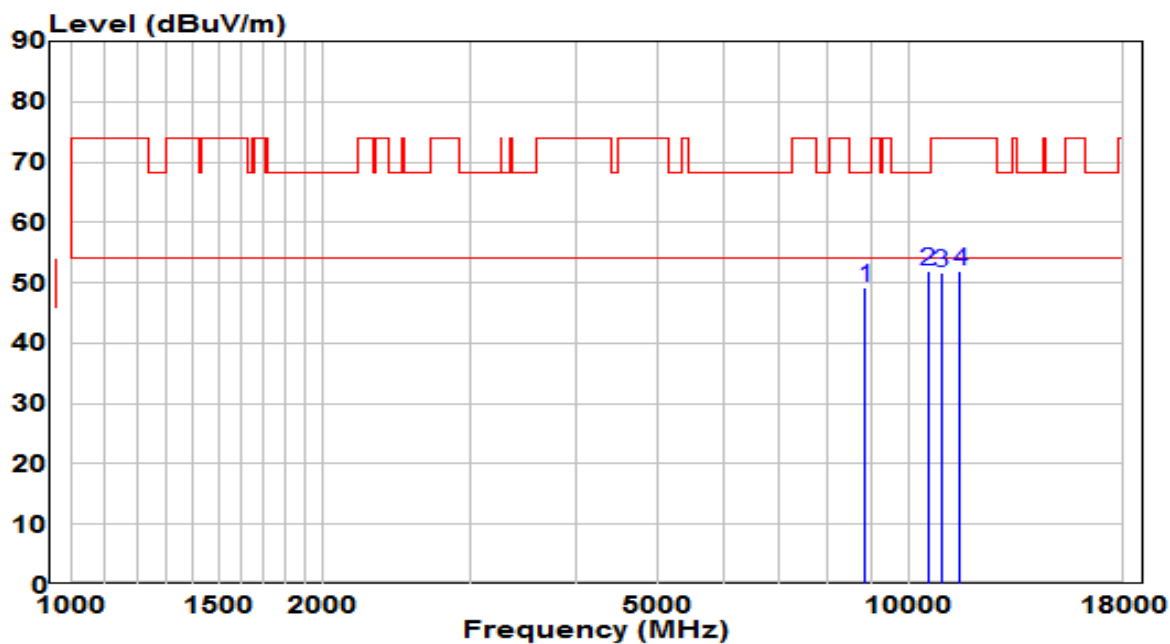


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9984.500	35.39	15.21	50.60	-17.60	68.20	Peak
2	*	10503.000	34.46	16.87	51.33	-16.87	68.20	Peak
3		10911.000	34.05	17.45	51.50	-22.50	74.00	Peak
4		11064.000	33.90	17.64	51.54	-22.46	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

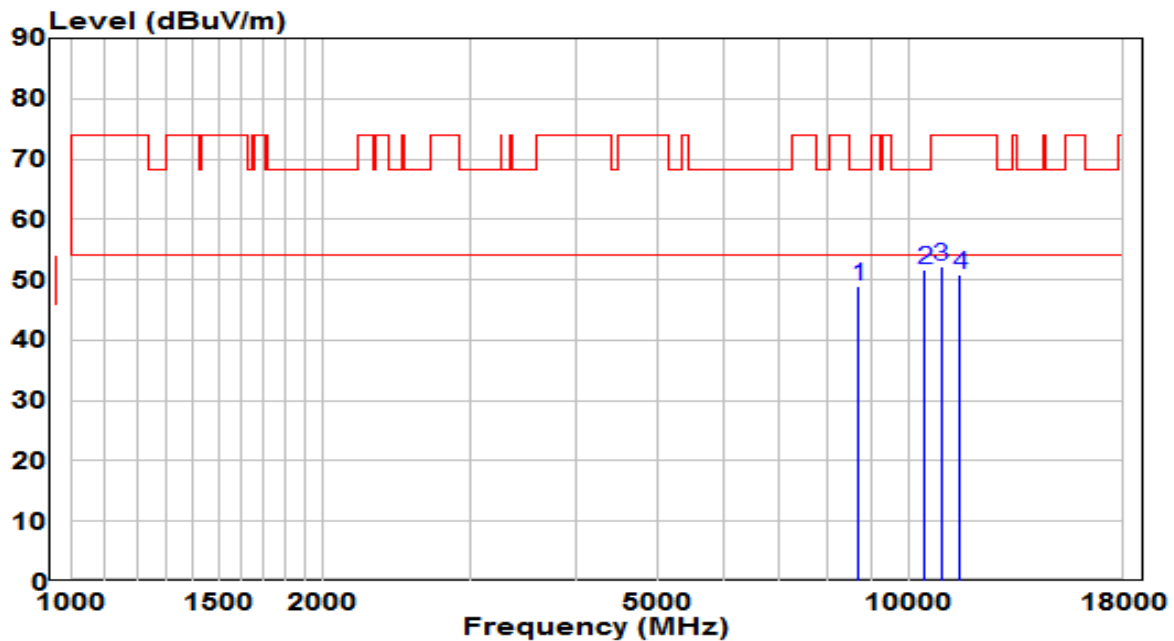


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8862.500	35.77	13.42	49.18	-19.02	68.20	Peak
2	*	10528.500	35.01	16.91	51.93	-16.27	68.20	Peak
3		10902.500	34.26	17.44	51.70	-22.30	74.00	Peak
4		11506.000	33.86	18.05	51.90	-22.10	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

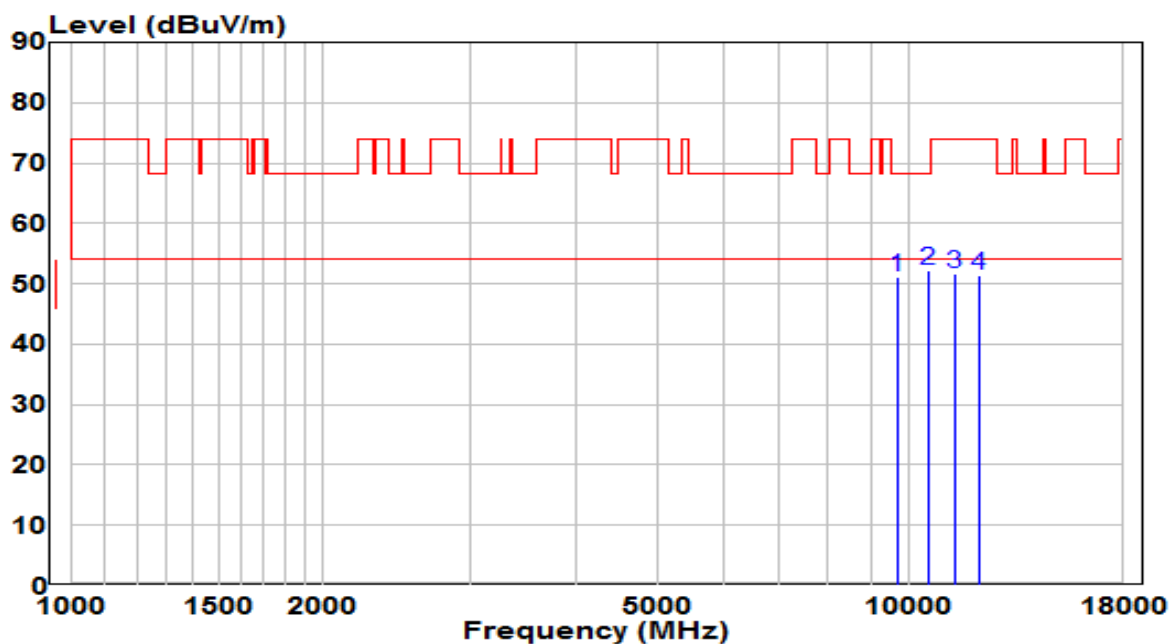


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8701.000	36.09	12.99	49.08	-19.12	68.20	Peak
2	*	10435.000	35.08	16.66	51.74	-16.46	68.20	Peak
3		10911.000	34.80	17.45	52.26	-21.74	74.00	Peak
4		11506.000	32.77	18.05	50.82	-23.18	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

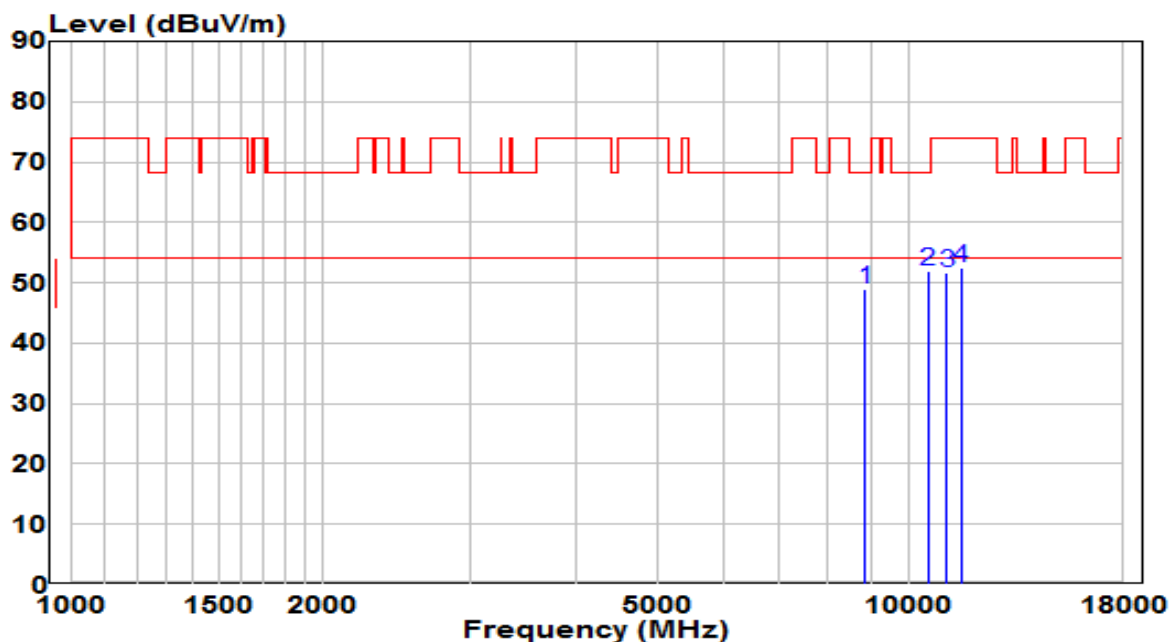


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9670.000	36.82	14.18	51.00	-17.20	68.20	Peak
2	* 10537.000	35.35	16.92	52.27	-15.93	68.20	Peak
3	11327.500	33.78	17.89	51.67	-22.33	74.00	Peak
4	12101.000	33.62	17.82	51.44	-22.56	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

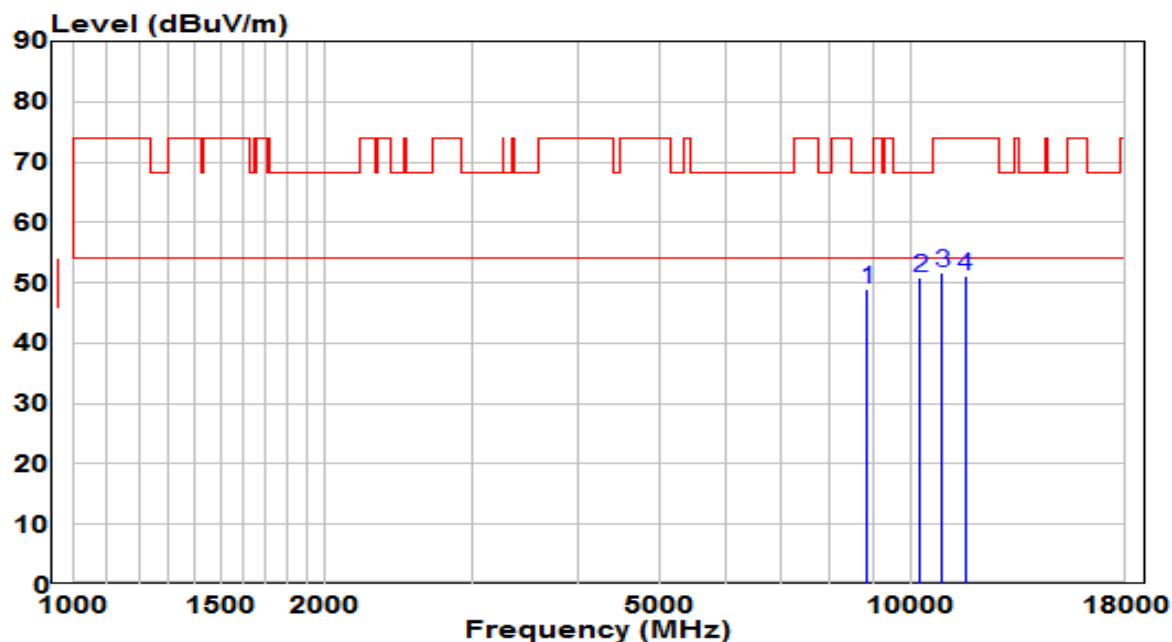


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8845.500	35.61	13.37	48.98	-19.22	68.20	Peak
2	* 10528.500	34.93	16.91	51.84	-16.36	68.20	Peak
3	11081.000	34.02	17.66	51.68	-22.32	74.00	Peak
4	11523.000	34.34	18.04	52.38	-21.62	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5785MHz (CDD Mode)	Test Voltage	120V/60Hz

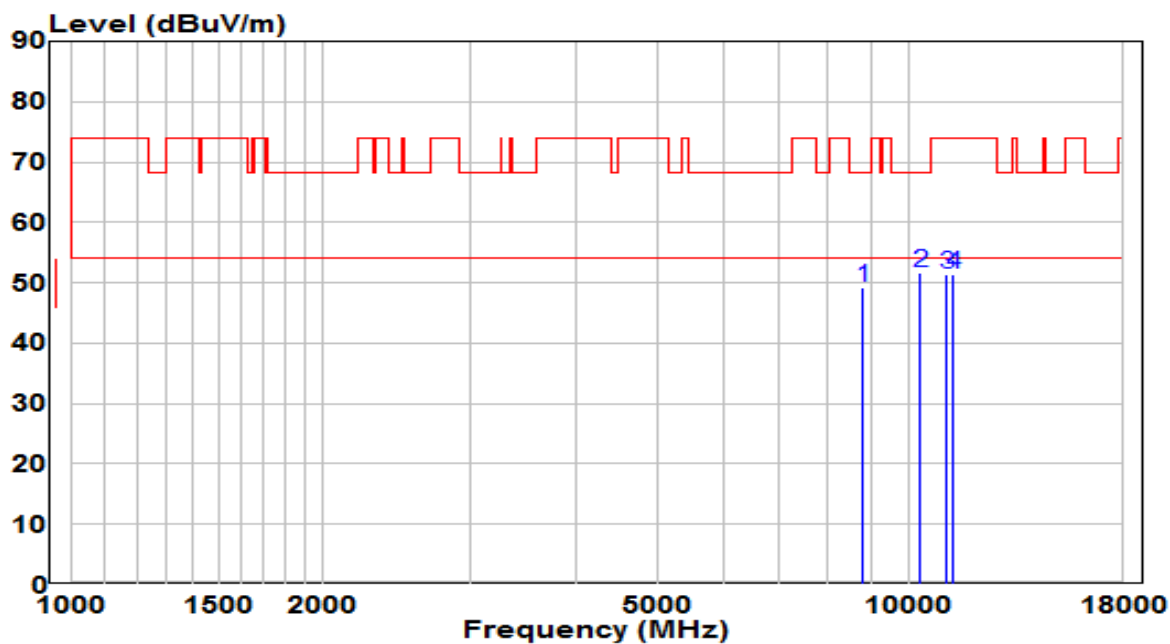


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8854.000	35.64	13.39	49.03	-19.17	68.20	Peak
2	* 10231.000	34.87	16.00	50.87	-17.33	68.20	Peak
3	10877.000	34.14	17.41	51.54	-22.46	74.00	Peak
4	11591.000	33.23	18.01	51.24	-22.76	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5785MHz (CDD Mode)	Test Voltage	120V/60Hz

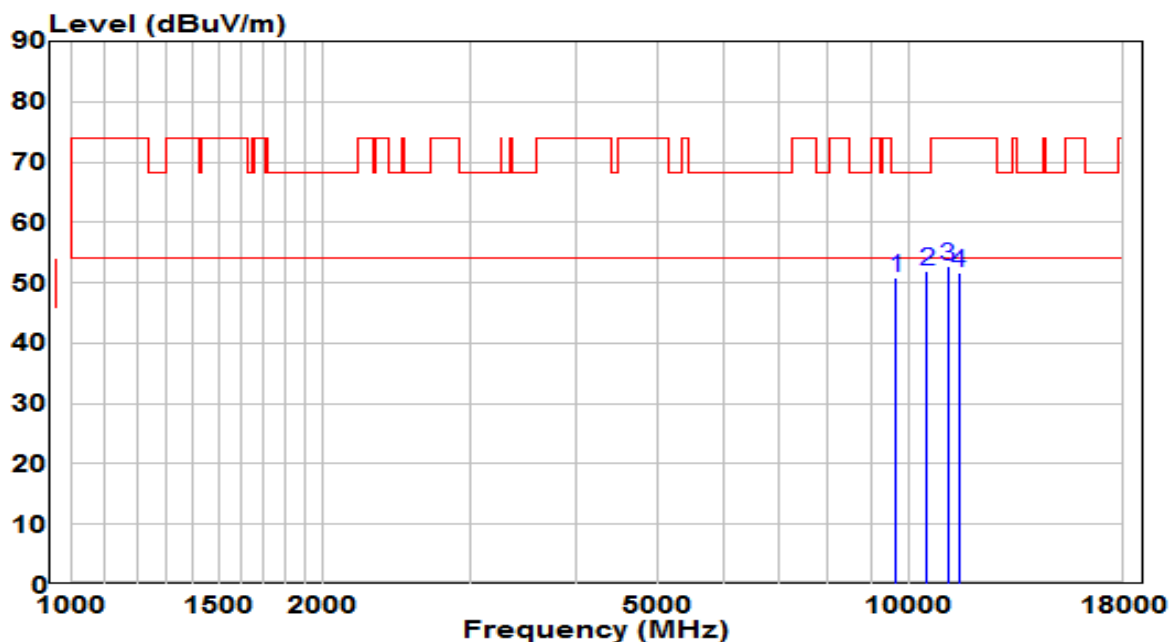


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8794.500	35.87	13.24	49.11	-19.09	68.20	Peak
2	* 10290.500	35.54	16.20	51.74	-16.46	68.20	Peak
3	11089.500	33.71	17.66	51.38	-22.62	74.00	Peak
4	11276.500	33.68	17.84	51.52	-22.48	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

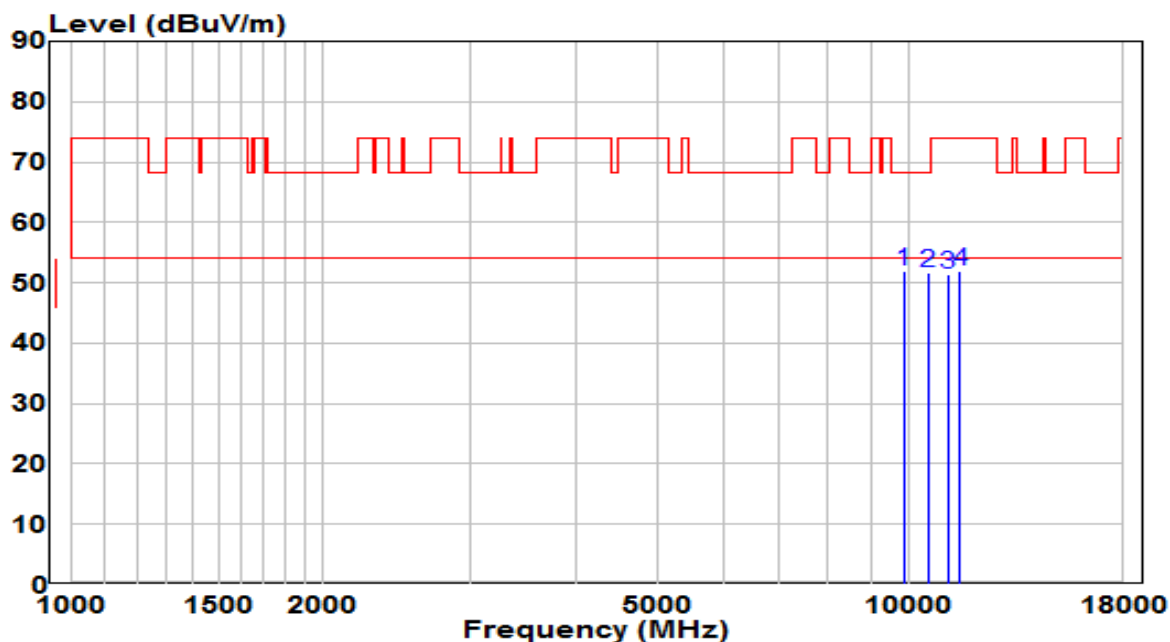


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9636.000	36.69	14.07	50.76	-17.44	68.20	Peak
2	* 10494.500	35.00	16.85	51.85	-16.35	68.20	Peak
3	11098.000	34.96	17.67	52.63	-21.37	74.00	Peak
4	11463.500	33.53	18.02	51.55	-22.45	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

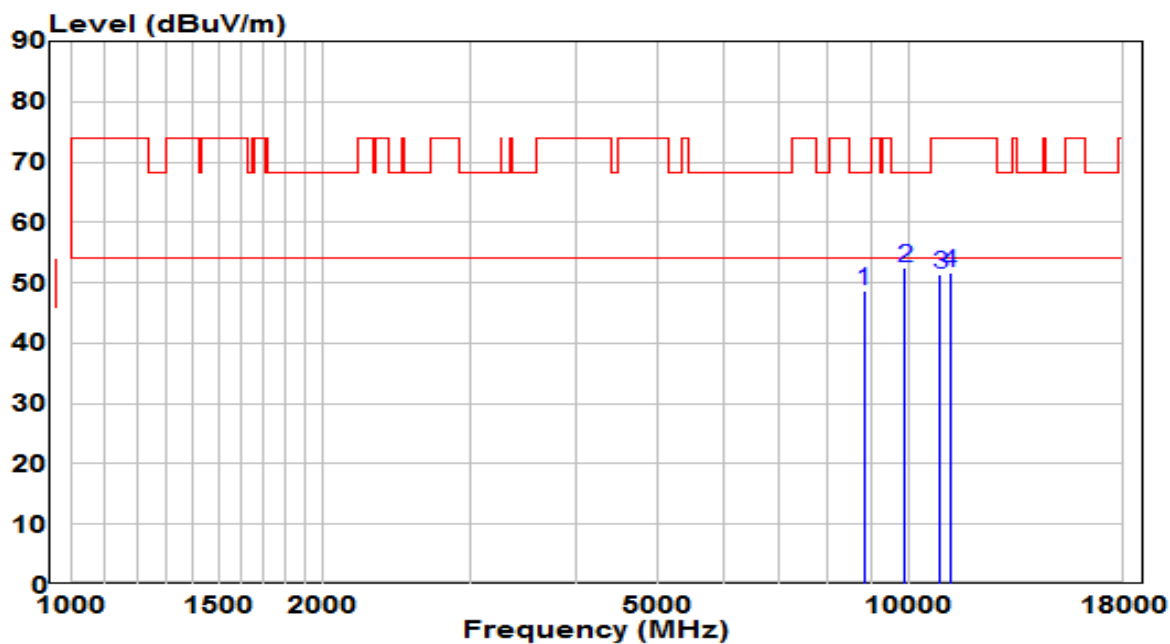


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9848.500	37.24	14.76	52.00	-16.20	68.20	Peak
2		10511.500	34.89	16.89	51.78	-16.42	68.20	Peak
3		11098.000	33.69	17.67	51.36	-22.64	74.00	Peak
4		11497.500	33.96	18.04	52.00	-22.00	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

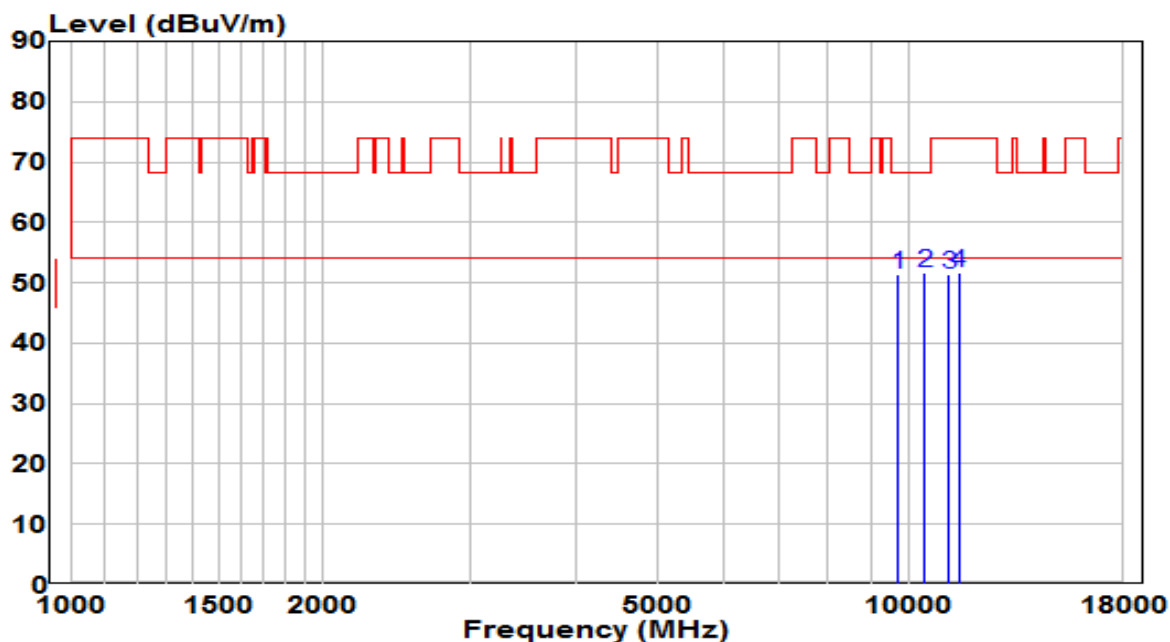


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8828.500	35.34	13.33	48.66	-19.54	68.20	Peak
2	*	9874.000	37.51	14.85	52.36	-15.84	68.20	Peak
3		10885.500	33.97	17.42	51.38	-22.62	74.00	Peak
4		11166.000	33.95	17.74	51.69	-22.31	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

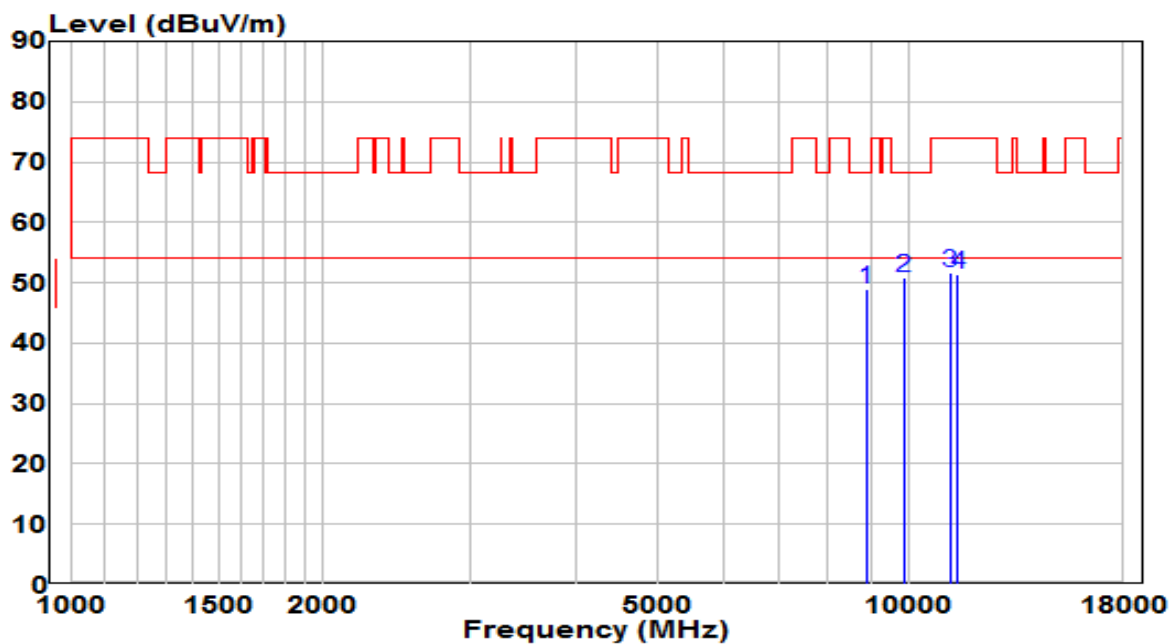


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9712.500	37.19	14.32	51.51	-16.69	68.20	Peak
2	* 10435.000	34.97	16.66	51.63	-16.57	68.20	Peak
3	11149.000	33.62	17.72	51.34	-22.66	74.00	Peak
4	11455.000	33.72	18.01	51.73	-22.27	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

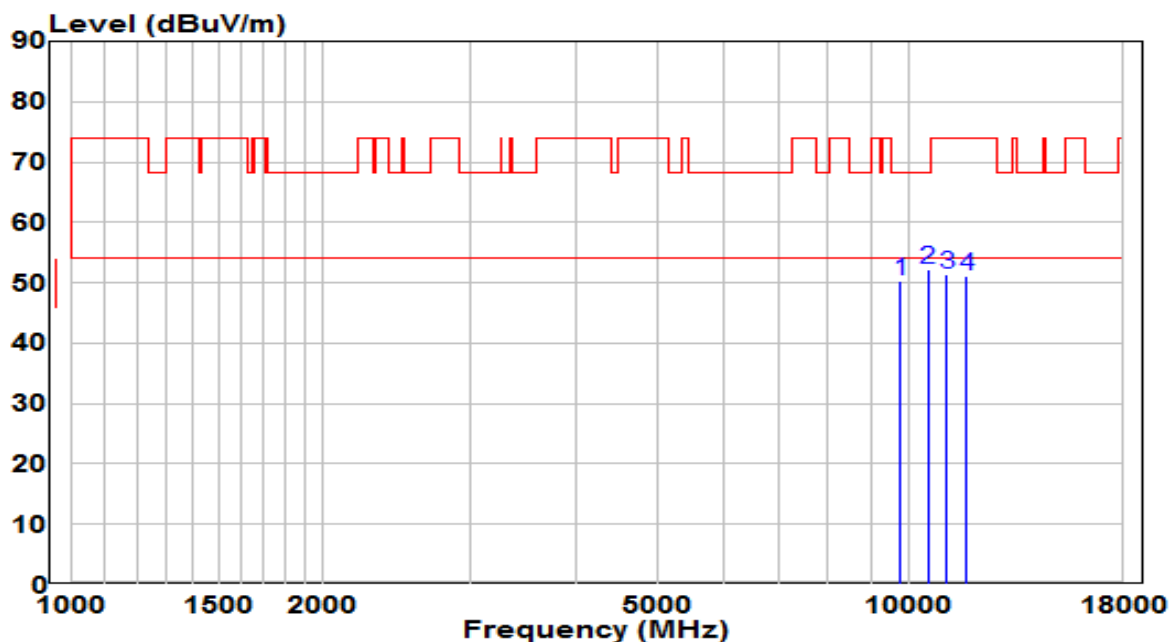


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8888.000	35.38	13.48	48.86	-19.34	68.20	Peak
2	*	9857.000	36.10	14.79	50.89	-17.31	68.20	Peak
3		11174.500	33.80	17.74	51.54	-22.46	74.00	Peak
4		11421.000	33.41	17.98	51.38	-22.62	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

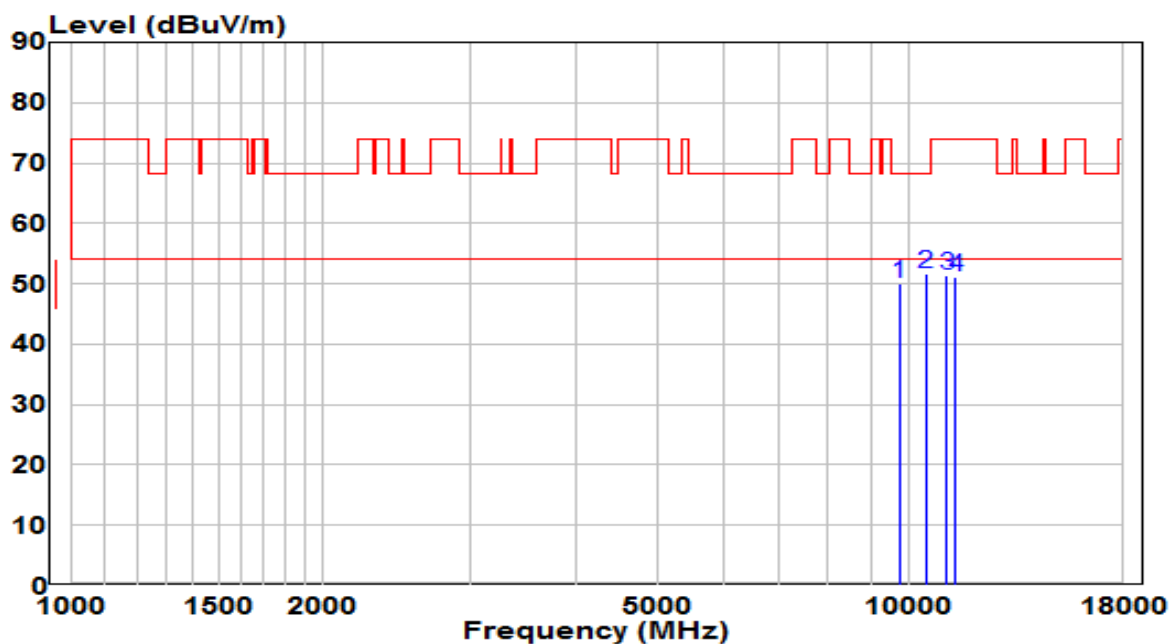


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9763.500	35.96	14.48	50.44	-17.76	68.20	Peak
2	* 10520.000	35.38	16.90	52.28	-15.92	68.20	Peak
3	11089.500	33.86	17.66	51.52	-22.48	74.00	Peak
4	11701.500	33.23	17.96	51.19	-22.81	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

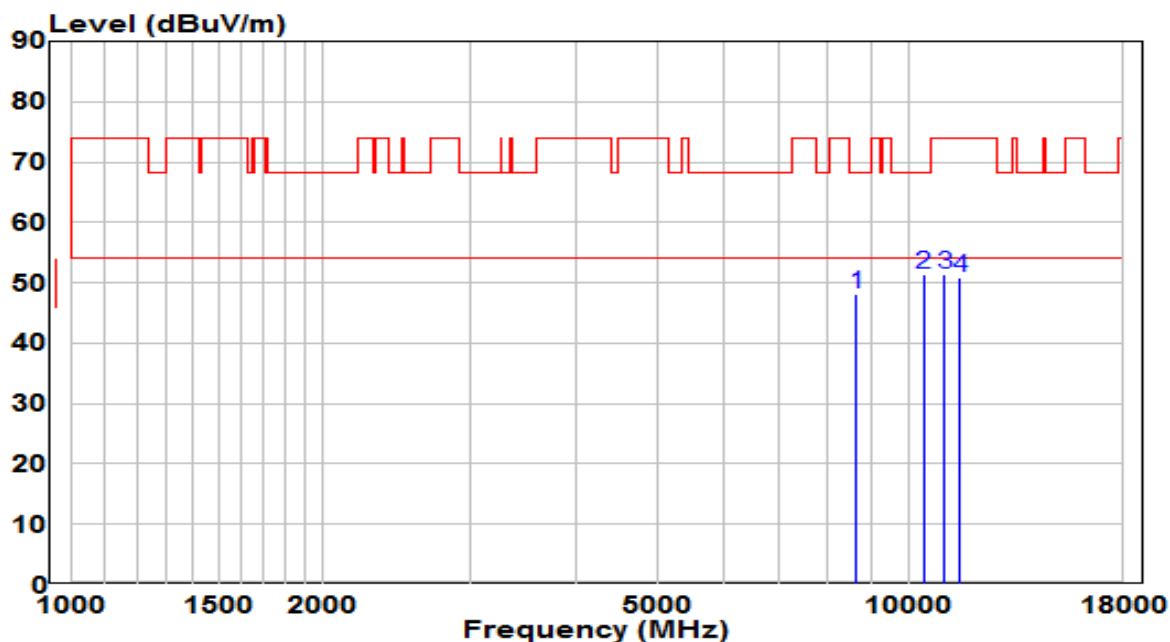


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9738.000	35.76	14.40	50.16	-18.04	68.20	Peak
2	* 10469.000	34.78	16.77	51.55	-16.65	68.20	Peak
3	11089.500	33.81	17.66	51.48	-22.52	74.00	Peak
4	11336.000	33.33	17.90	51.22	-22.78	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

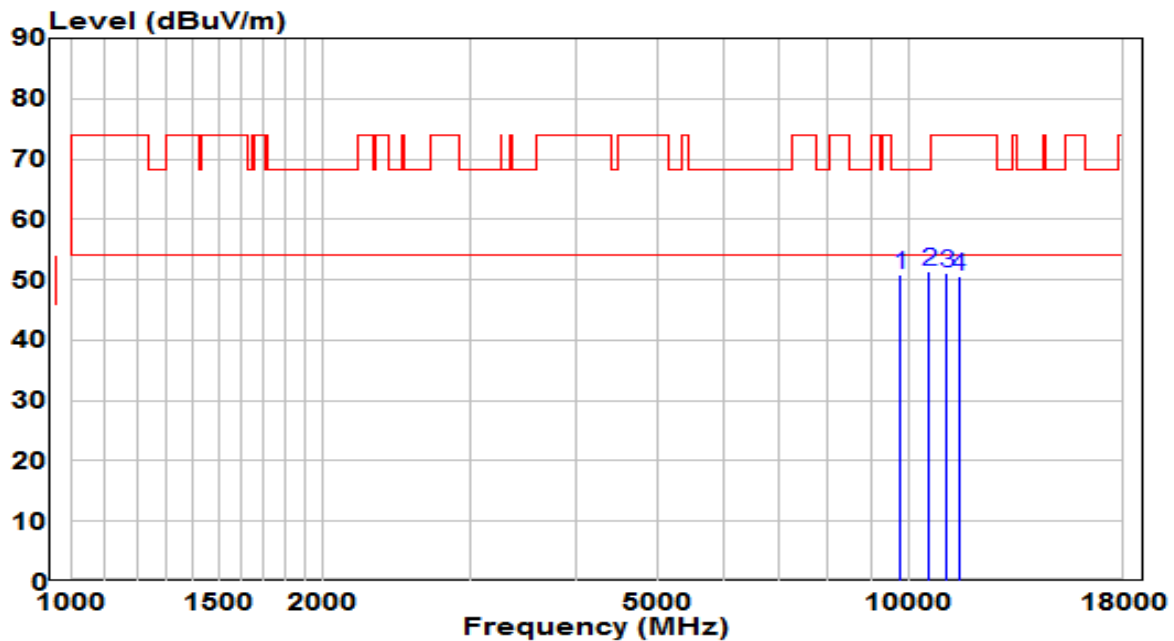


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8650.000	35.39	12.85	48.24	-19.96	68.20	Peak
2	*	10384.000	34.85	16.50	51.35	-16.85	68.20	Peak
3		11004.500	33.79	17.58	51.38	-22.62	74.00	Peak
4		11497.500	32.72	18.04	50.77	-23.23	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

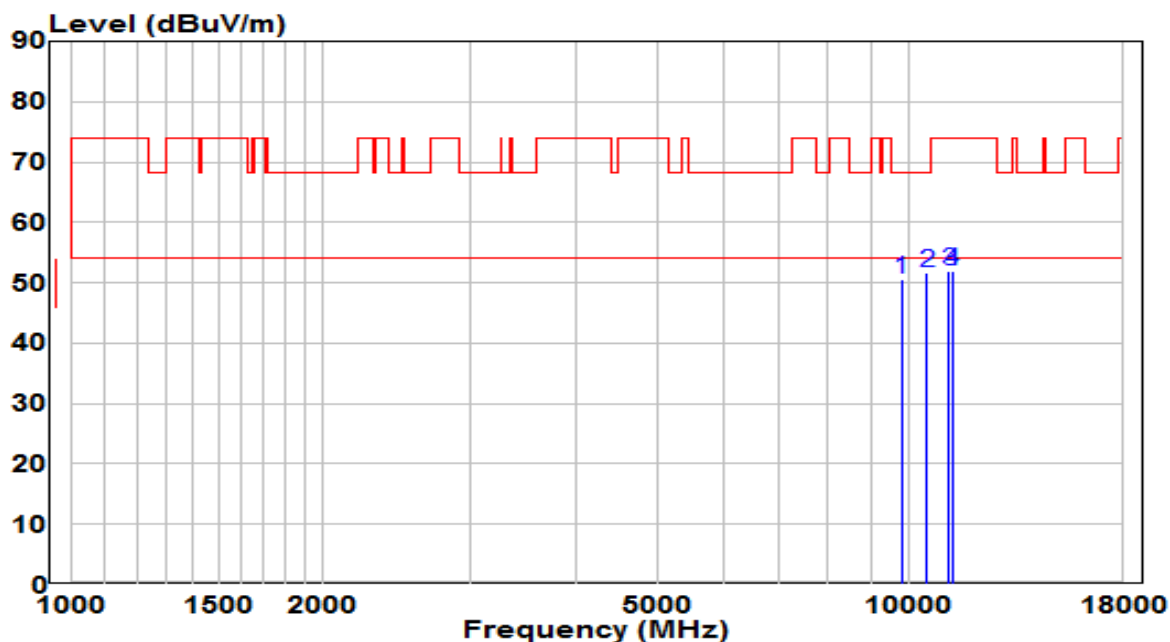


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9763.500	36.29	14.48	50.77	-17.43	68.20	Peak
2	* 10545.500	34.44	16.93	51.37	-16.83	68.20	Peak
3	11081.000	33.58	17.66	51.23	-22.77	74.00	Peak
4	11438.000	32.60	17.99	50.59	-23.41	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

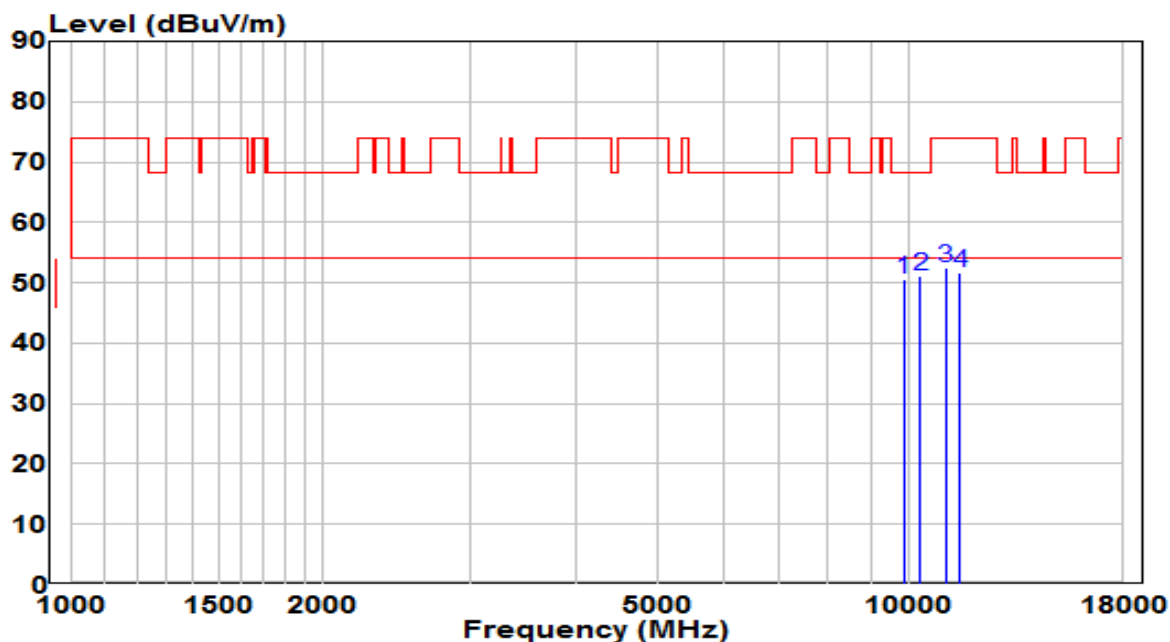


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9797.500	35.86	14.60	50.45	-17.75	68.20	Peak
2	* 10503.000	34.90	16.87	51.77	-16.43	68.20	Peak
3	11132.000	34.26	17.70	51.97	-22.03	74.00	Peak
4	11259.500	34.03	17.82	51.85	-22.15	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

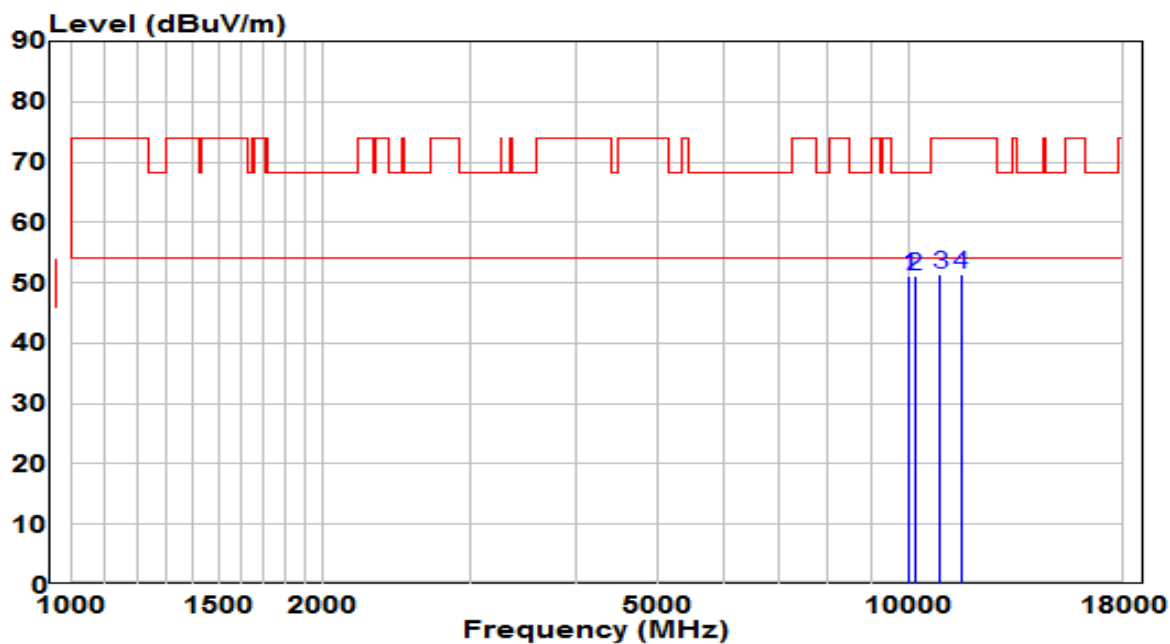


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9857.000	35.78	14.79	50.57	-17.63	68.20	Peak
2	* 10299.000	34.88	16.22	51.11	-17.09	68.20	Peak
3	11047.000	34.73	17.62	52.35	-21.65	74.00	Peak
4	11472.000	33.56	18.02	51.59	-22.41	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

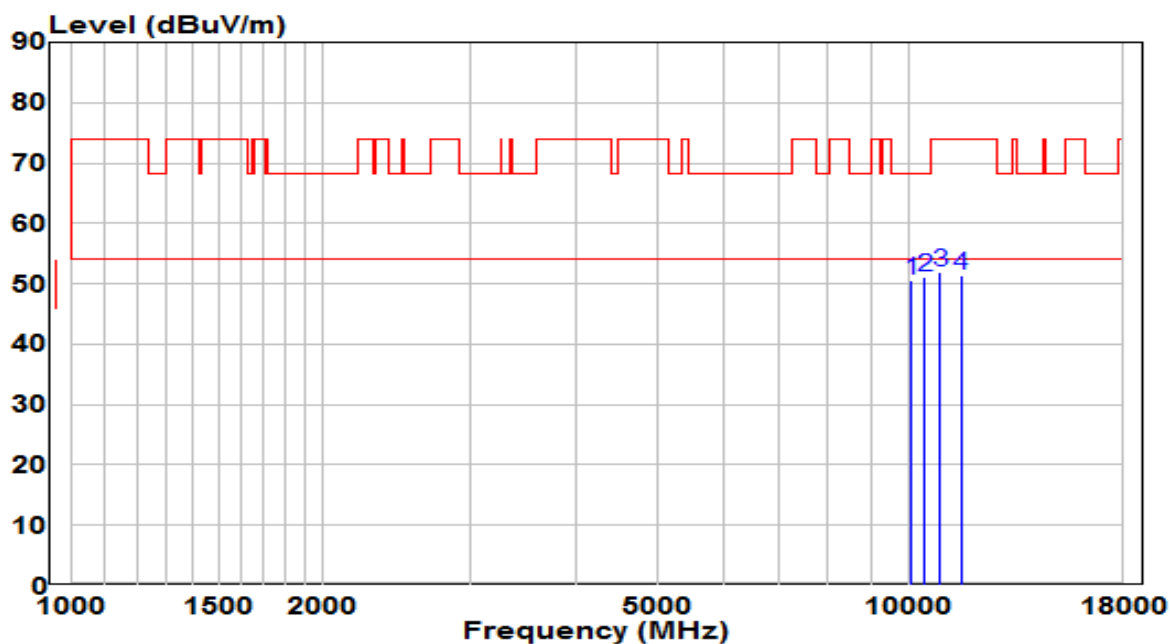


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	10001.500	35.86	15.26	51.12	-17.08	68.20	Peak
2		10163.000	35.26	15.78	51.05	-17.15	68.20	Peak
3		10877.000	34.03	17.41	51.43	-22.57	74.00	Peak
4		11531.500	33.28	18.04	51.31	-22.69	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

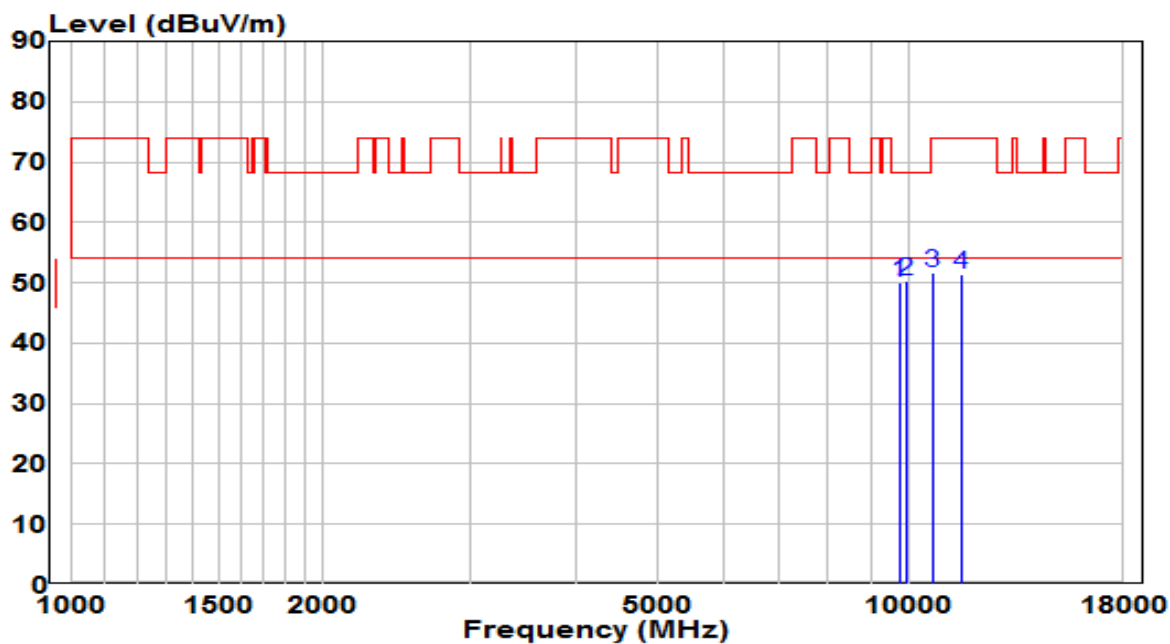


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	10069.500	35.00	15.48	50.48	-17.72	68.20	Peak
2	* 10443.500	34.46	16.69	51.15	-17.05	68.20	Peak
3	10885.500	34.51	17.42	51.92	-22.08	74.00	Peak
4	11514.500	33.26	18.04	51.30	-22.70	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.8°C /39.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

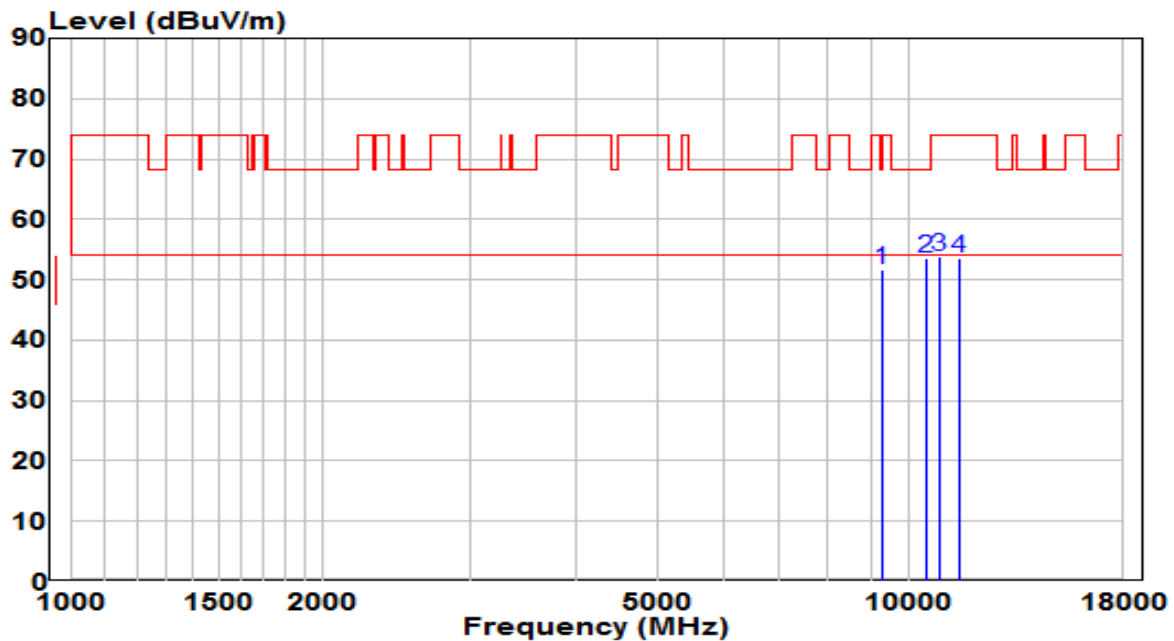


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9738.000	35.59	14.40	49.99	-18.21	68.20	Peak
2	* 9916.500	35.43	14.99	50.42	-17.78	68.20	Peak
3	10647.500	34.49	17.08	51.57	-22.43	74.00	Peak
4	11514.500	33.27	18.04	51.32	-22.68	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

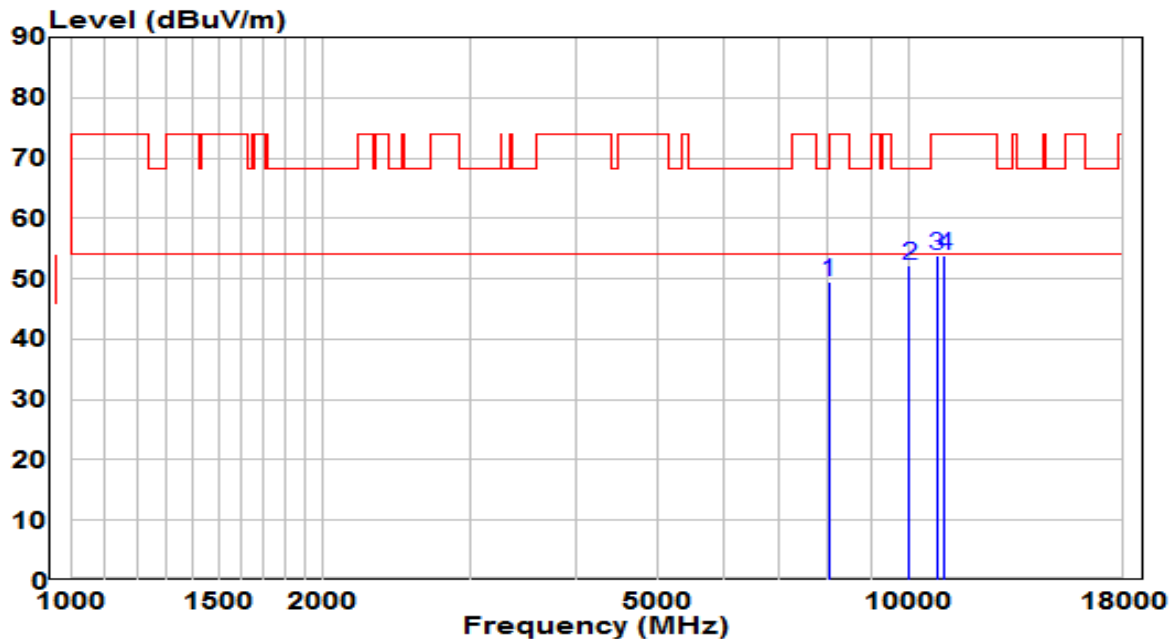


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9262.000	37.95	13.70	51.65	-16.55	68.20	Peak
2	*	10452.000	36.93	16.72	53.64	-14.56	68.20	Peak
3		10851.500	36.35	17.37	53.72	-20.28	74.00	Peak
4		11438.000	35.72	17.99	53.71	-20.29	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	factor\ANT\TW RF Substitution 1-18GHz_2019.csv	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

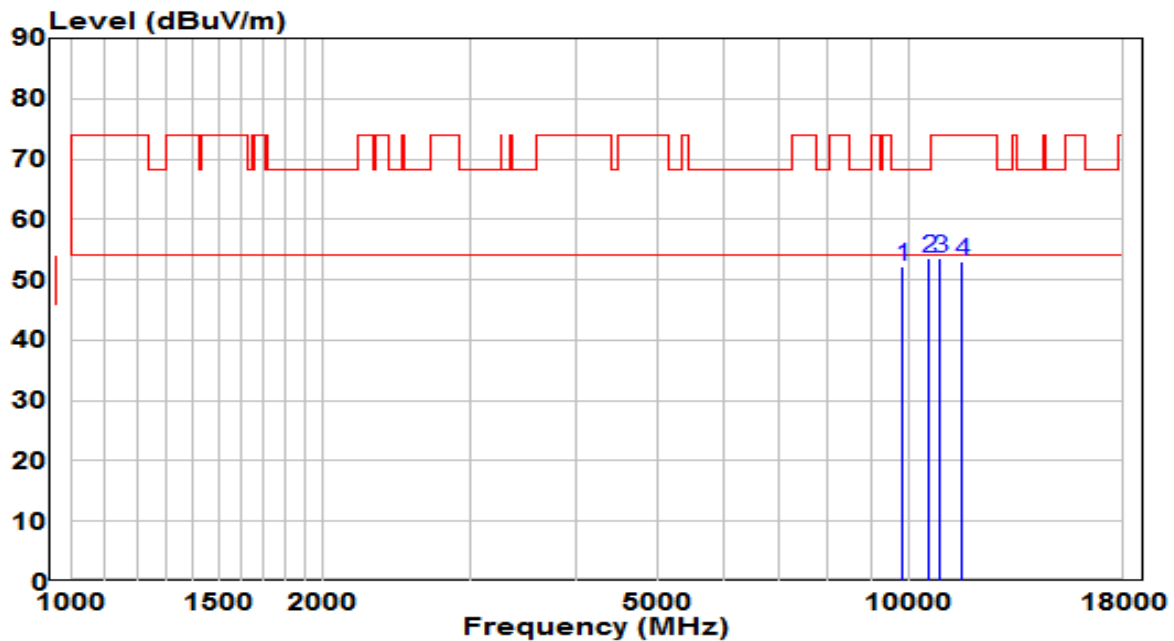


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8012.500	51.40	-1.88	49.52	-18.68	68.20	Peak
2	* 10001.500	50.78	1.42	52.21	-15.99	68.20	Peak
3	10792.000	49.78	4.07	53.85	-20.15	74.00	Peak
4	10996.000	49.00	4.83	53.83	-20.17	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5220MHz (Beamforming Mode)	Test Voltage	120V/60Hz

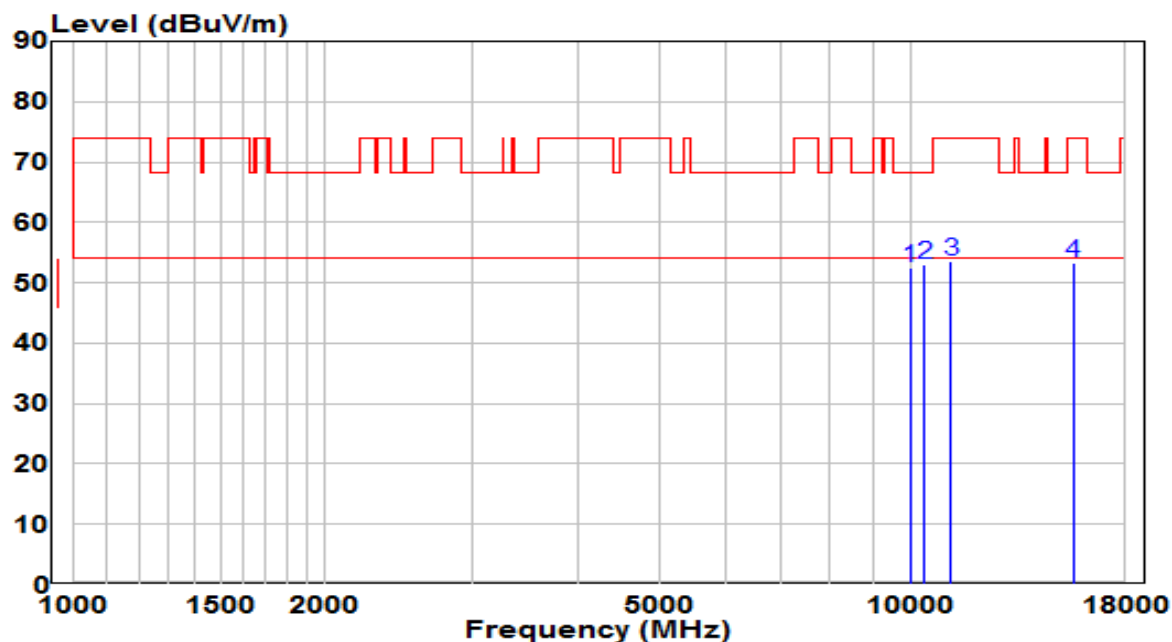


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9814.500	37.61	14.65	52.26	-15.94	68.20	Peak
2	* 10562.500	36.75	16.96	53.71	-14.49	68.20	Peak
3	10877.000	36.16	17.41	53.57	-20.43	74.00	Peak
4	11565.500	35.11	18.02	53.13	-20.87	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5220MHz (Beamforming Mode)	Test Voltage	120V/60Hz

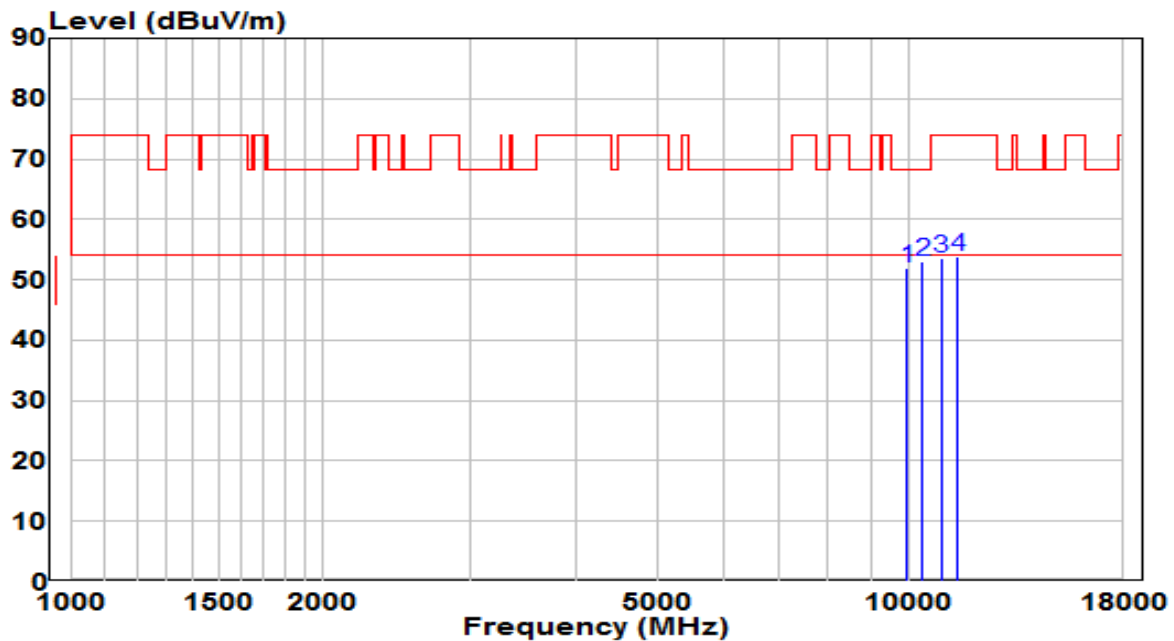


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9976.000	37.19	15.18	52.37	-15.83	68.20	Peak
2	* 10350.000	36.64	16.39	53.03	-15.17	68.20	Peak
3	11157.500	35.77	17.73	53.50	-20.50	74.00	Peak
4	15586.000	32.47	20.87	53.34	-20.66	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5240MHz (Beamforming Mode)	Test Voltage	120V/60Hz

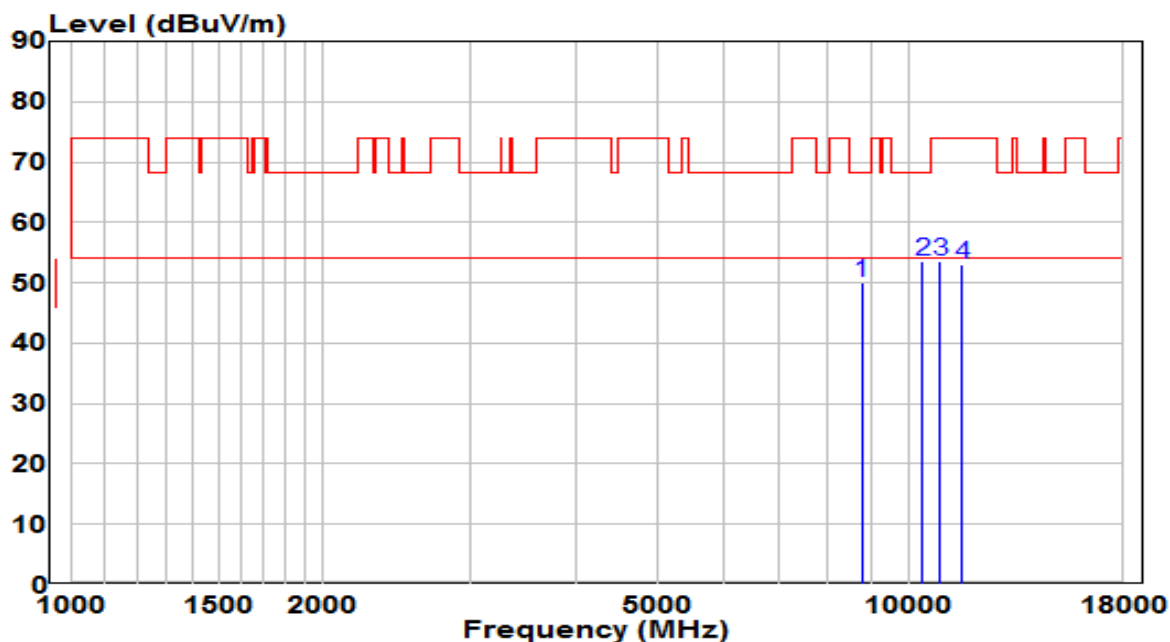


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9950.500	36.81	15.10	51.90	-16.30	68.20	Peak
2	* 10367.000	36.46	16.44	52.90	-15.30	68.20	Peak
3	10902.500	36.24	17.44	53.68	-20.32	74.00	Peak
4	11429.500	35.93	17.98	53.92	-20.08	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5240MHz (Beamforming Mode)	Test Voltage	120V/60Hz

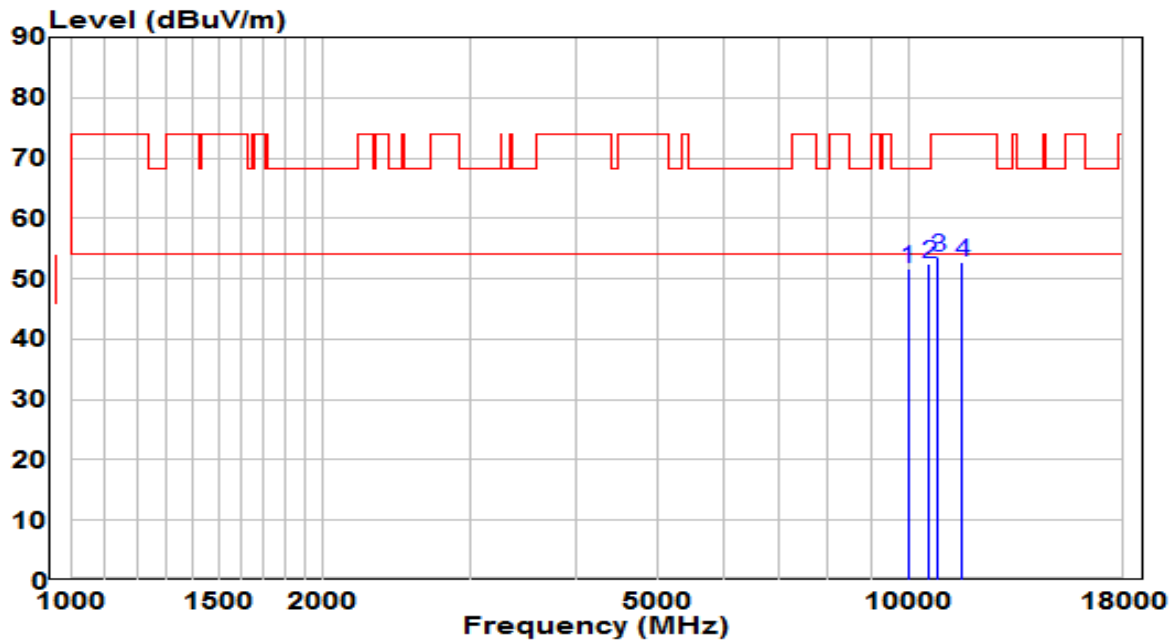


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8769.000	36.86	13.17	50.03	-18.17	68.20	Peak
2	*	10375.500	37.01	16.47	53.48	-14.72	68.20	Peak
3		10885.500	36.11	17.42	53.53	-20.47	74.00	Peak
4		11565.500	35.09	18.02	53.11	-20.89	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz (Beamforming Mode)	Test Voltage	120V/60Hz

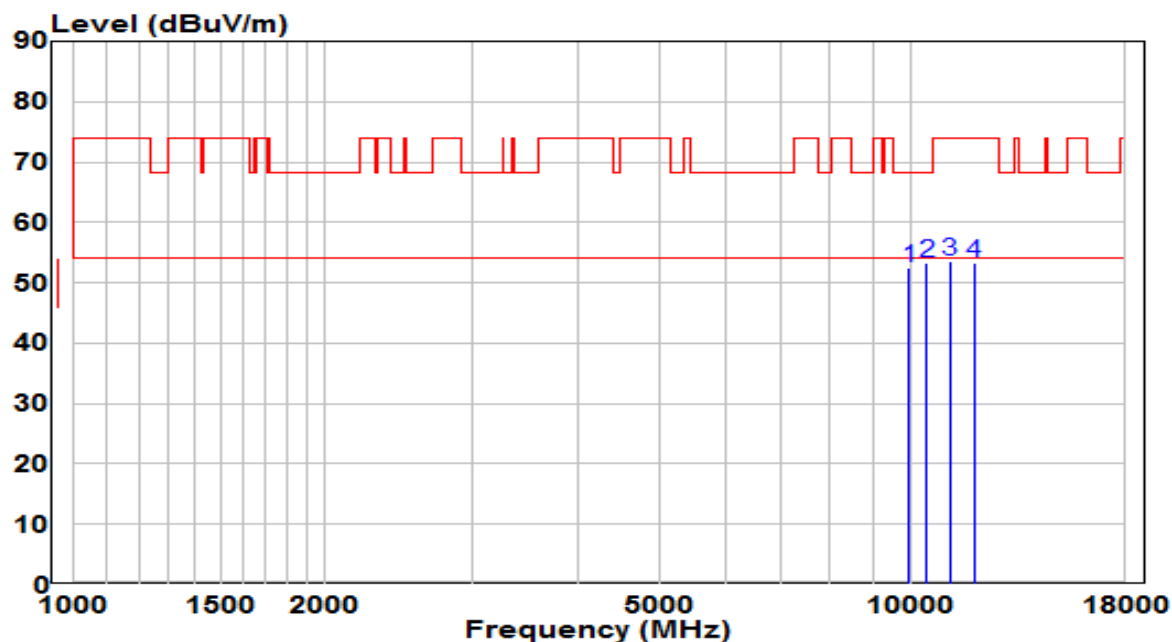


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9967.500	36.46	15.15	51.61	-16.59	68.20	Peak
2	* 10545.500	35.69	16.93	52.62	-15.58	68.20	Peak
3	10800.500	36.21	17.30	53.50	-20.50	74.00	Peak
4	11557.000	34.84	18.02	52.87	-21.13	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz (Beamforming Mode)	Test Voltage	120V/60Hz

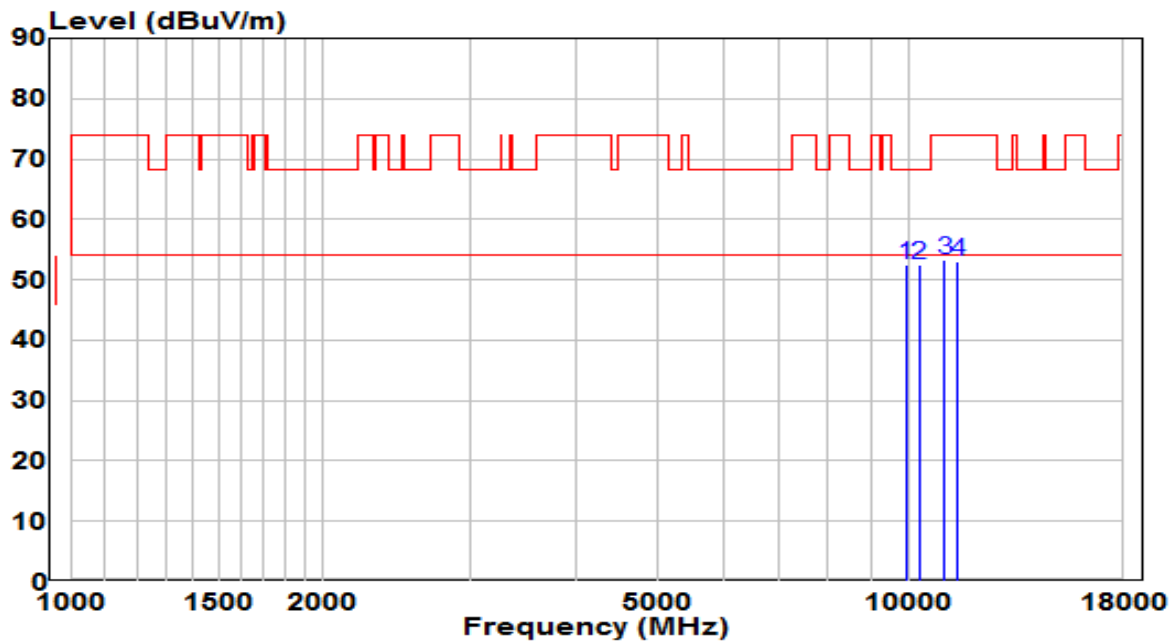


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9950.500	37.32	15.10	52.42	-15.78	68.20	Peak
2	* 10443.500	36.71	16.69	53.40	-14.80	68.20	Peak
3	11098.000	35.96	17.67	53.64	-20.36	74.00	Peak
4	11880.000	35.54	17.88	53.41	-20.59	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5785MHz (Beamforming Mode)	Test Voltage	120V/60Hz

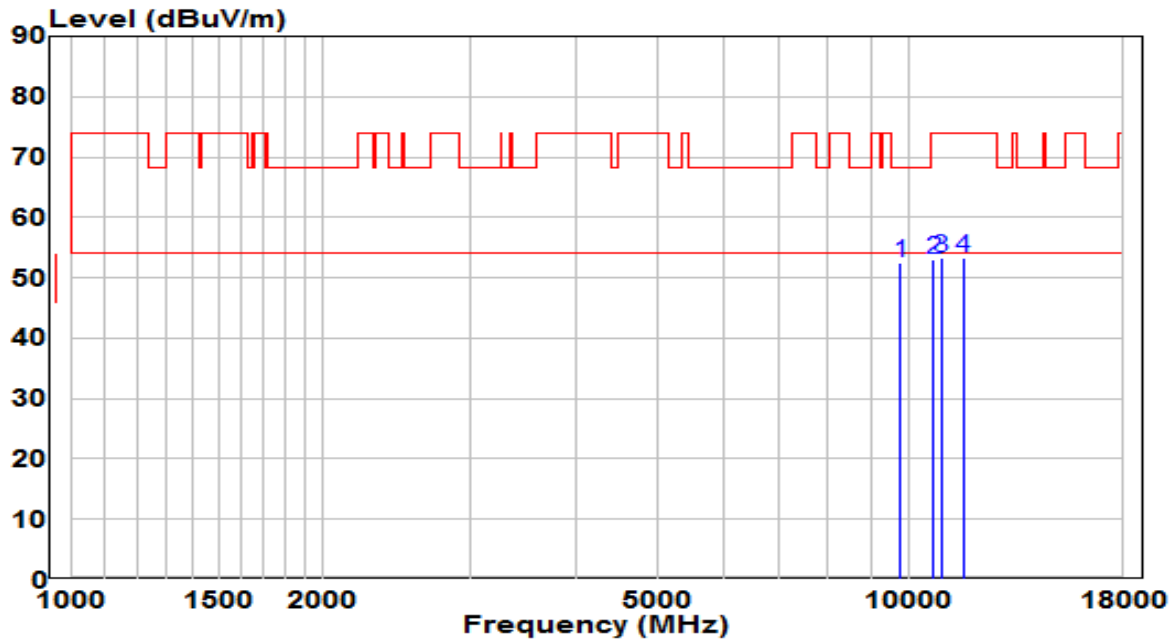


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9916.500	37.54	14.99	52.53	-15.67	68.20	Peak
2		10273.500	36.29	16.14	52.43	-15.77	68.20	Peak
3		11021.500	35.79	17.60	53.39	-20.61	74.00	Peak
4		11412.500	35.06	17.97	53.03	-20.97	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5785MHz (Beamforming Mode)	Test Voltage	120V/60Hz

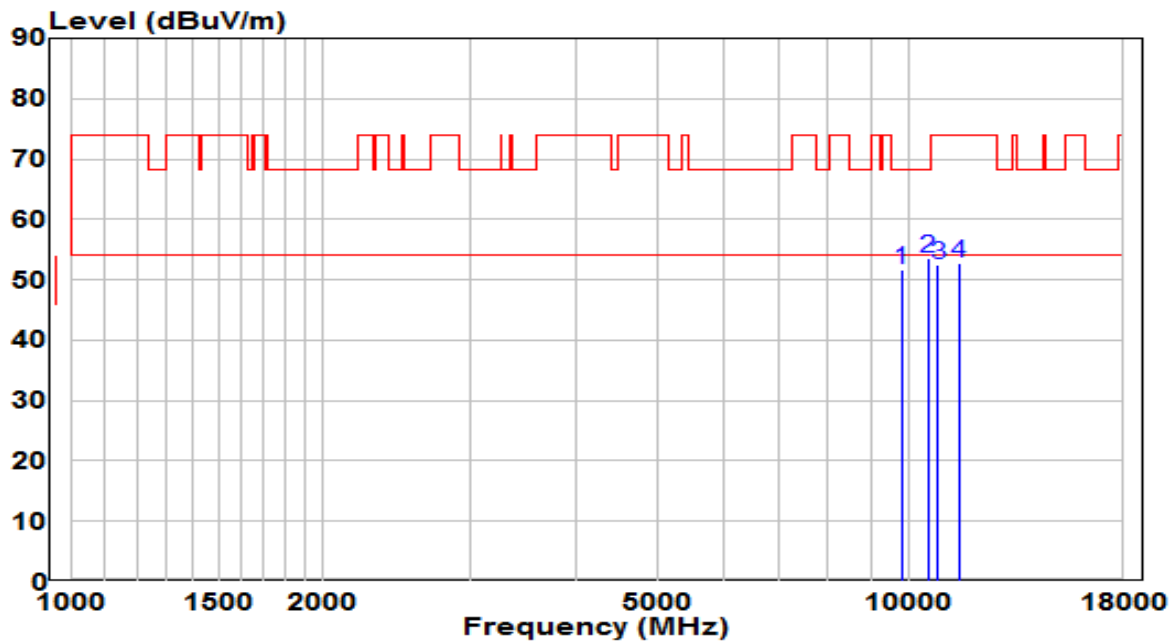


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9746.500	38.15	14.43	52.58	-15.62	68.20	Peak
2		10681.500	35.83	17.13	52.96	-21.04	74.00	Peak
3		10911.000	35.74	17.45	53.19	-20.81	74.00	Peak
4		11591.000	35.26	18.01	53.27	-20.73	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz (Beamforming Mode)	Test Voltage	120V/60Hz

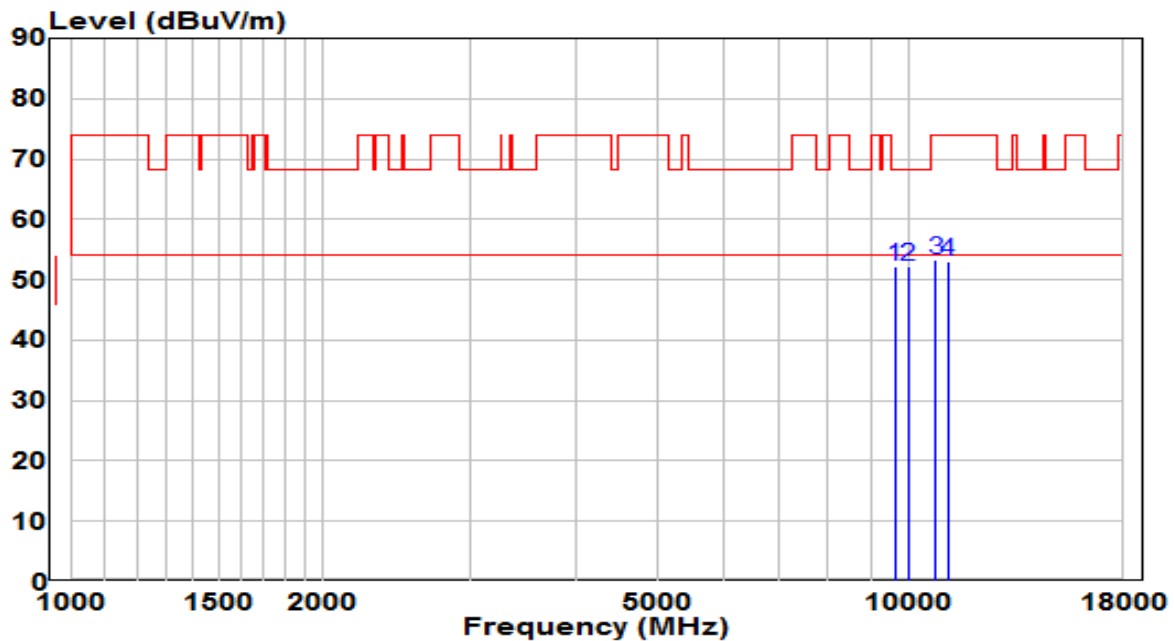


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9789.000	37.17	14.57	51.74	-16.46	68.20	Peak
2	*	10511.500	36.79	16.89	53.68	-14.52	68.20	Peak
3		10809.000	35.22	17.31	52.52	-21.48	74.00	Peak
4		11463.500	34.79	18.02	52.81	-21.19	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz (Beamforming Mode)	Test Voltage	120V/60Hz

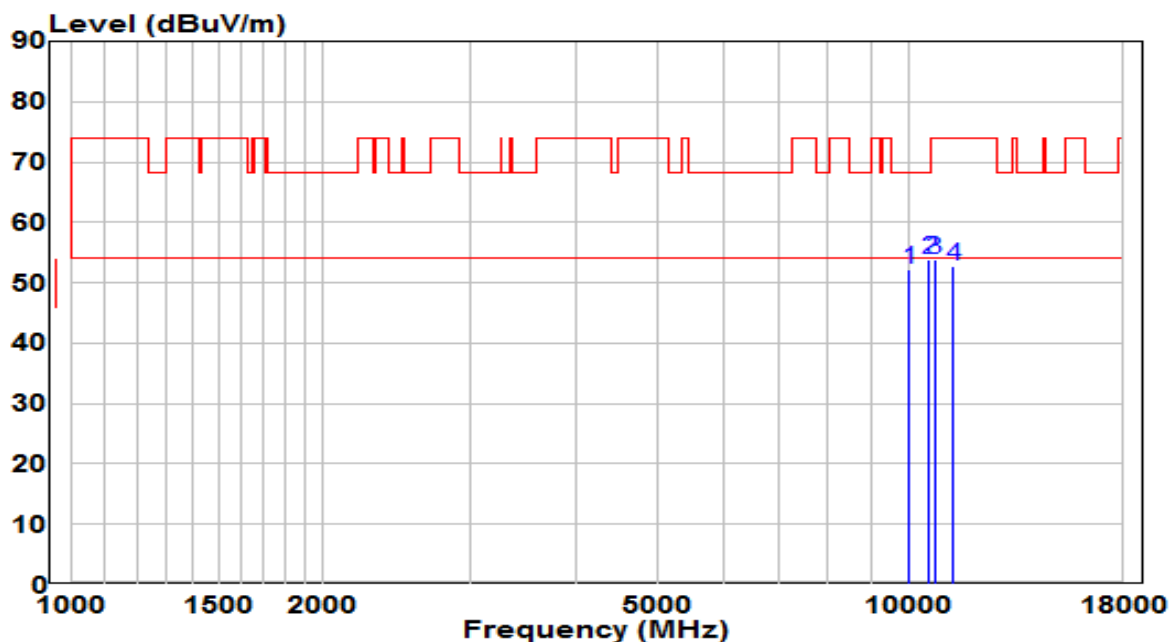


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	9602.000	38.30	13.95	52.25	-15.95	68.20	Peak
2		9976.000	37.00	15.18	52.18	-16.02	68.20	Peak
3		10758.000	36.16	17.24	53.40	-20.60	74.00	Peak
4		11098.000	35.39	17.67	53.06	-20.94	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

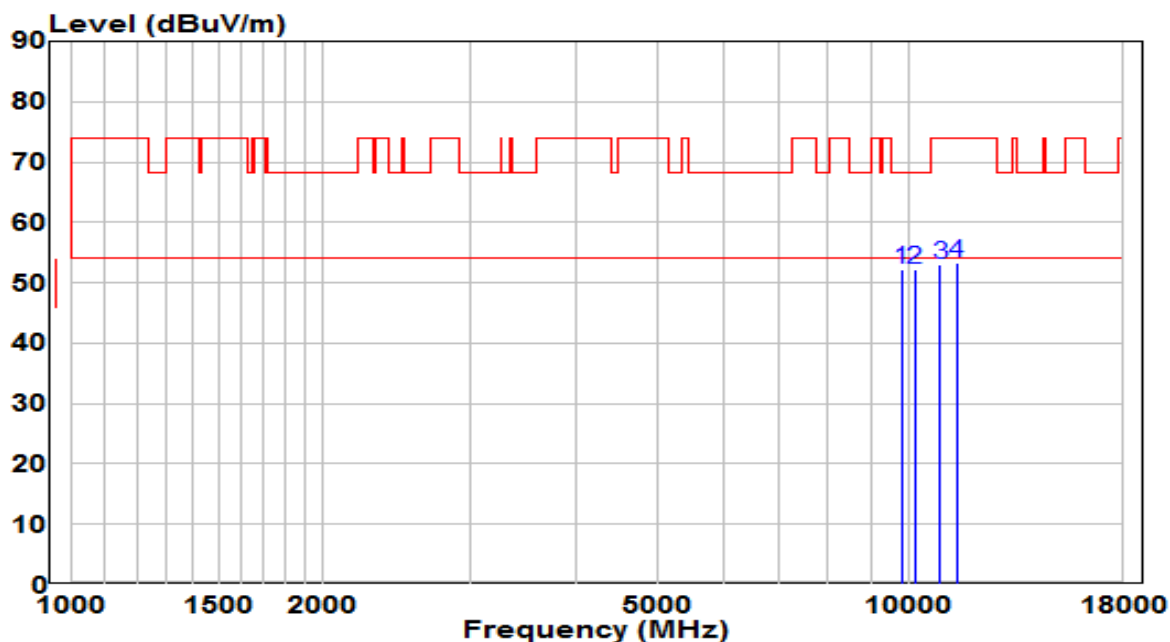


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		10010.000	36.98	15.29	52.28	-15.92	68.20	Peak
2	*	10562.500	36.85	16.96	53.81	-14.39	68.20	Peak
3		10724.000	36.66	17.19	53.85	-20.15	74.00	Peak
4		11276.500	34.97	17.84	52.81	-21.19	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

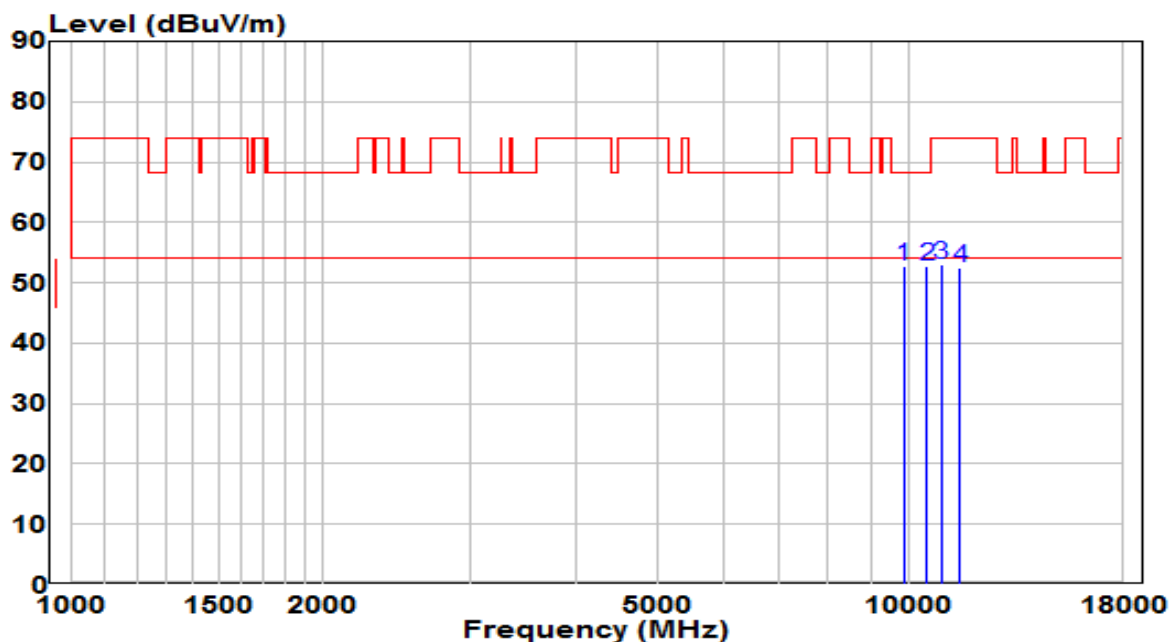


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9789.000	37.54	14.57	52.11	-16.09	68.20	Peak
2	*	10146.000	36.58	15.73	52.31	-15.89	68.20	Peak
3		10877.000	35.68	17.41	53.09	-20.91	74.00	Peak
4		11378.500	35.26	17.94	53.20	-20.80	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5230MHz (Beamforming Mode)	Test Voltage	120V/60Hz

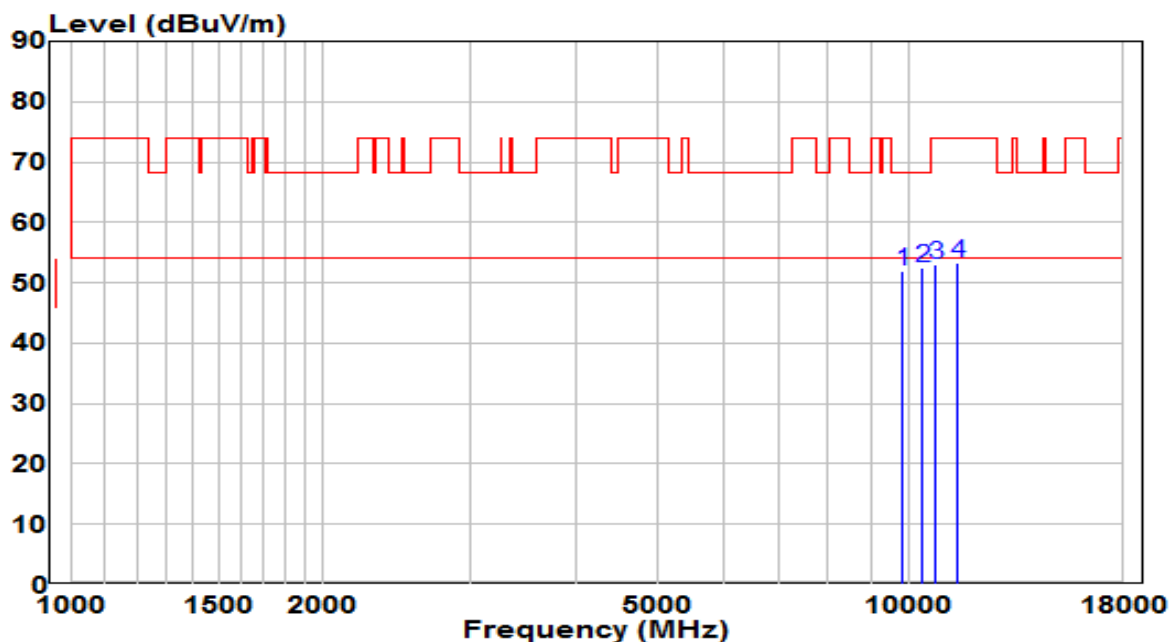


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9857.000	37.95	14.79	52.74	-15.46	68.20	Peak
2	*	10494.500	35.90	16.85	52.75	-15.45	68.20	Peak
3		10919.500	35.63	17.47	53.10	-20.90	74.00	Peak
4		11489.000	34.53	18.04	52.57	-21.43	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5230MHz (Beamforming Mode)	Test Voltage	120V/60Hz

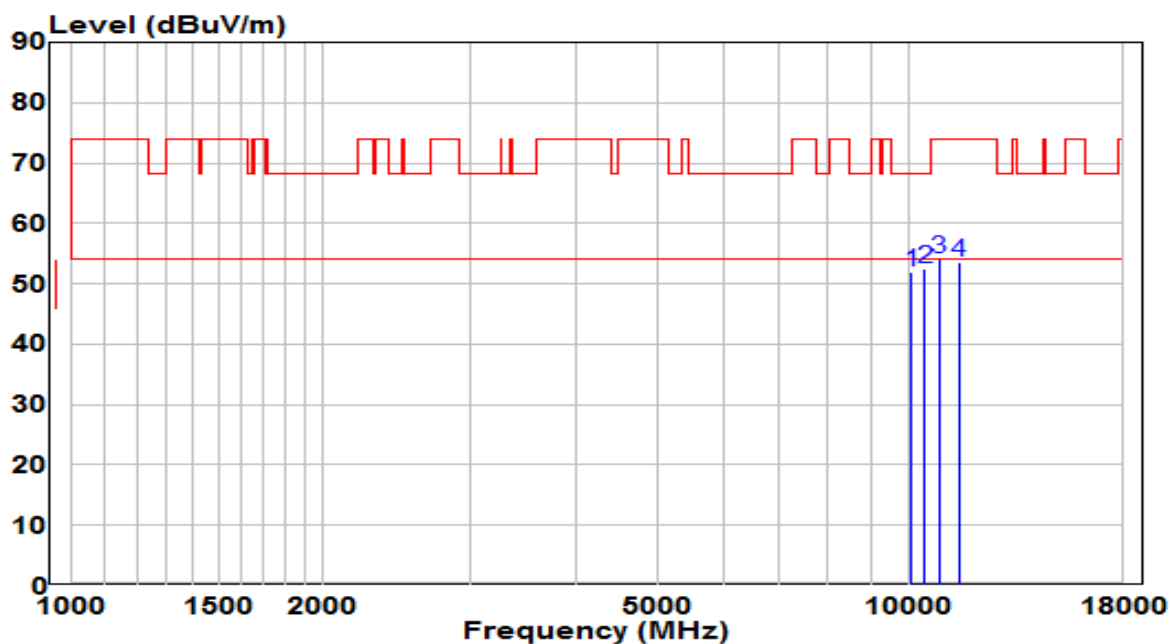


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9831.500	37.29	14.71	51.99	-16.21	68.20	Peak
2	* 10350.000	36.20	16.39	52.59	-15.61	68.20	Peak
3	10758.000	35.93	17.24	53.16	-20.84	74.00	Peak
4	11429.500	35.41	17.98	53.40	-20.60	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz (Beamforming Mode)	Test Voltage	120V/60Hz

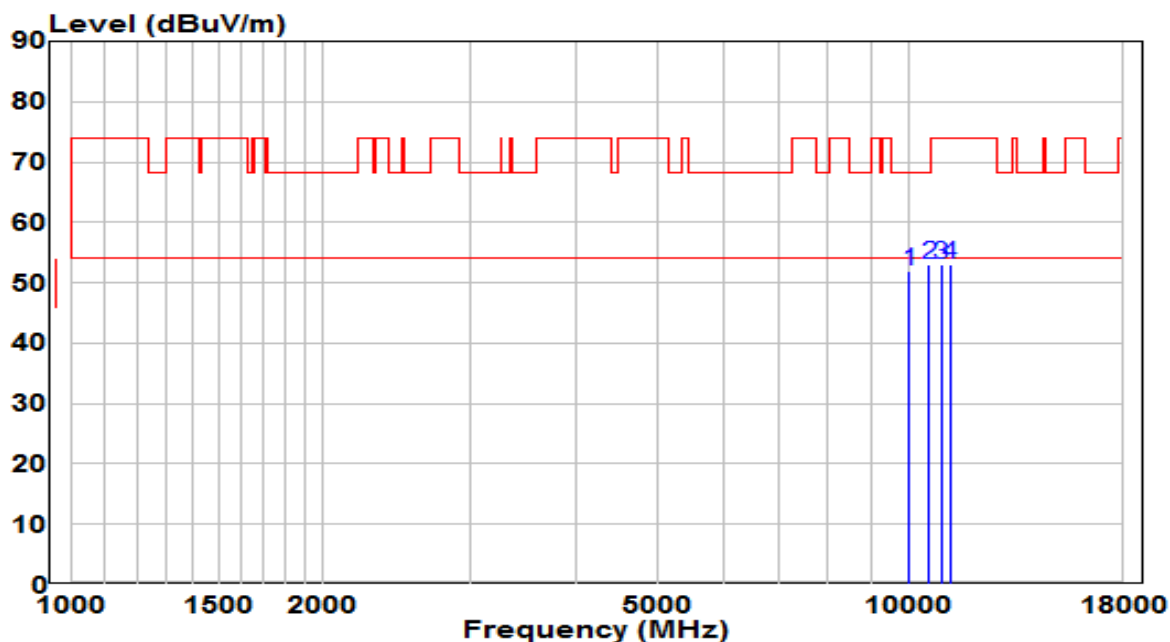


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	10061.000	36.46	15.46	51.92	-16.28	68.20	Peak
2	* 10418.000	35.92	16.61	52.53	-15.67	68.20	Peak
3	10834.500	36.66	17.34	54.01	-19.99	74.00	Peak
4	11446.500	35.61	18.00	53.61	-20.39	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz (Beamforming Mode)	Test Voltage	120V/60Hz

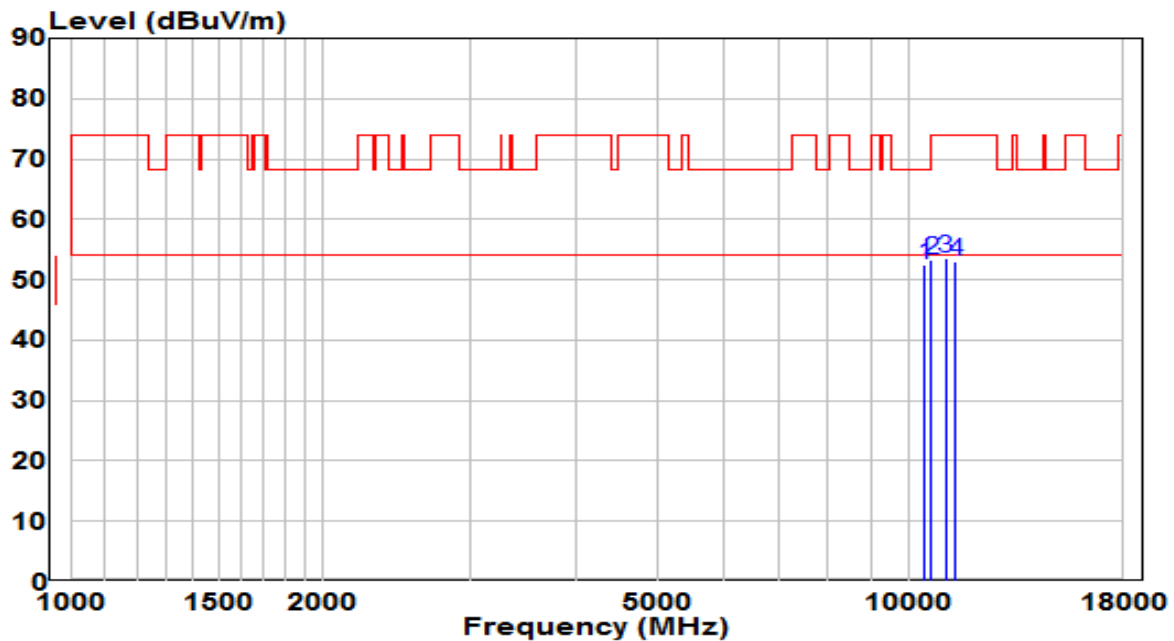


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		10001.500	36.71	15.26	51.98	-16.22	68.20	Peak
2	*	10562.500	36.02	16.96	52.98	-15.22	68.20	Peak
3		10919.500	35.55	17.47	53.02	-20.98	74.00	Peak
4		11174.500	35.39	17.74	53.13	-20.87	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz (Beamforming Mode)	Test Voltage	120V/60Hz

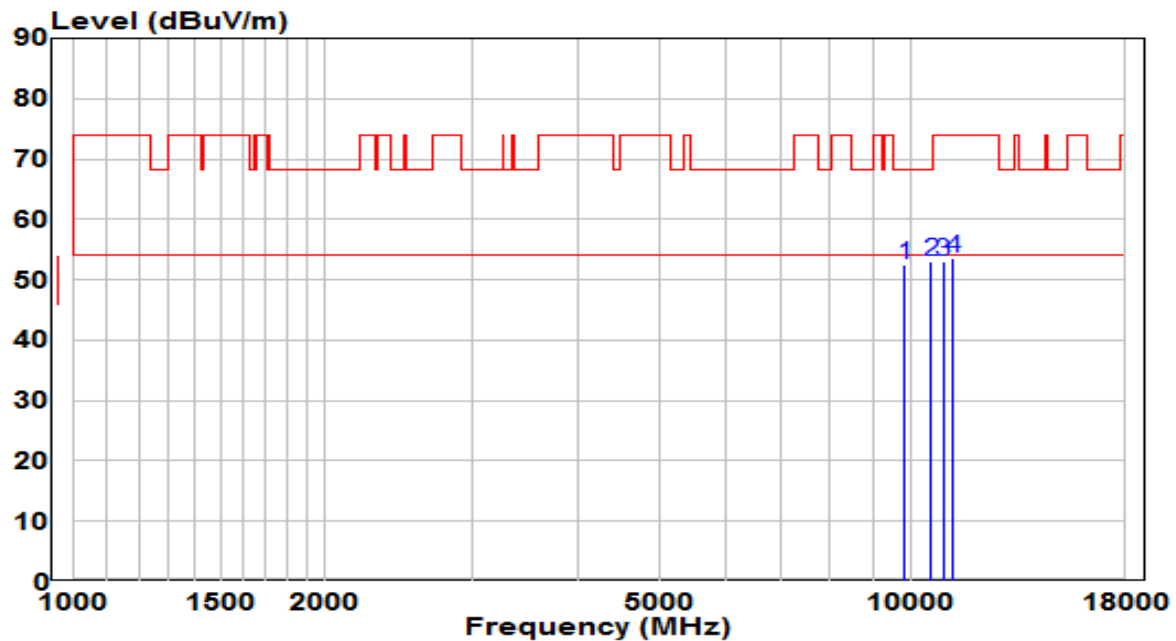


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	10426.500	35.87	16.63	52.50	-15.70	68.20	Peak
2		10622.000	36.16	17.04	53.20	-20.80	74.00	Peak
3		11047.000	35.94	17.62	53.56	-20.44	74.00	Peak
4		11361.500	35.19	17.92	53.11	-20.89	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz (Beamforming Mode)	Test Voltage	120V/60Hz

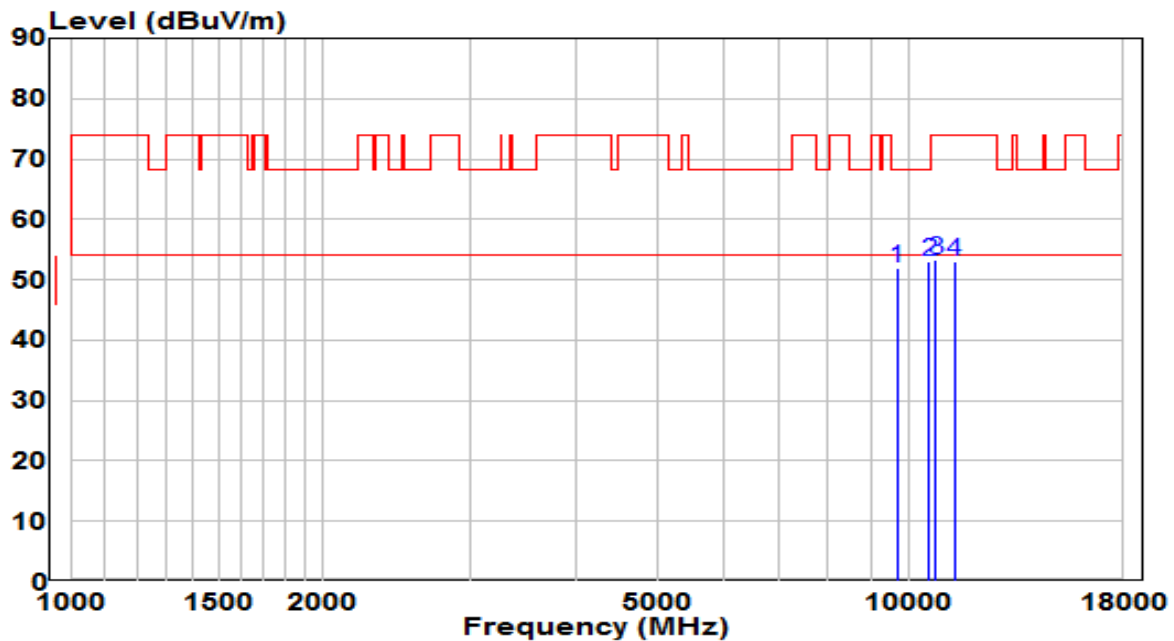


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9831.500	37.71	14.71	52.41	-15.79	68.20	Peak
2	*	10571.000	35.98	16.97	52.96	-15.24	68.20	Peak
3		10911.000	35.48	17.45	52.93	-21.07	74.00	Peak
4		11208.500	35.78	17.78	53.56	-20.44	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

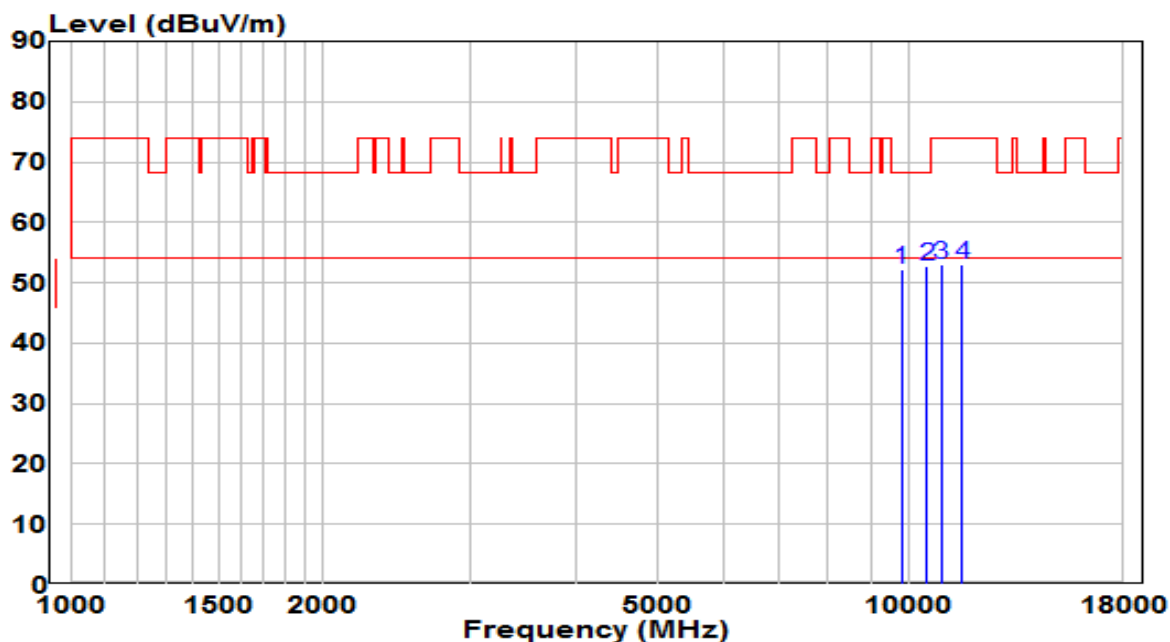


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9678.500	37.75	14.21	51.95	-16.25	68.20	Peak
2	* 10545.500	36.13	16.93	53.07	-15.13	68.20	Peak
3	10758.000	35.97	17.24	53.20	-20.80	74.00	Peak
4	11327.500	35.10	17.89	52.99	-21.01	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

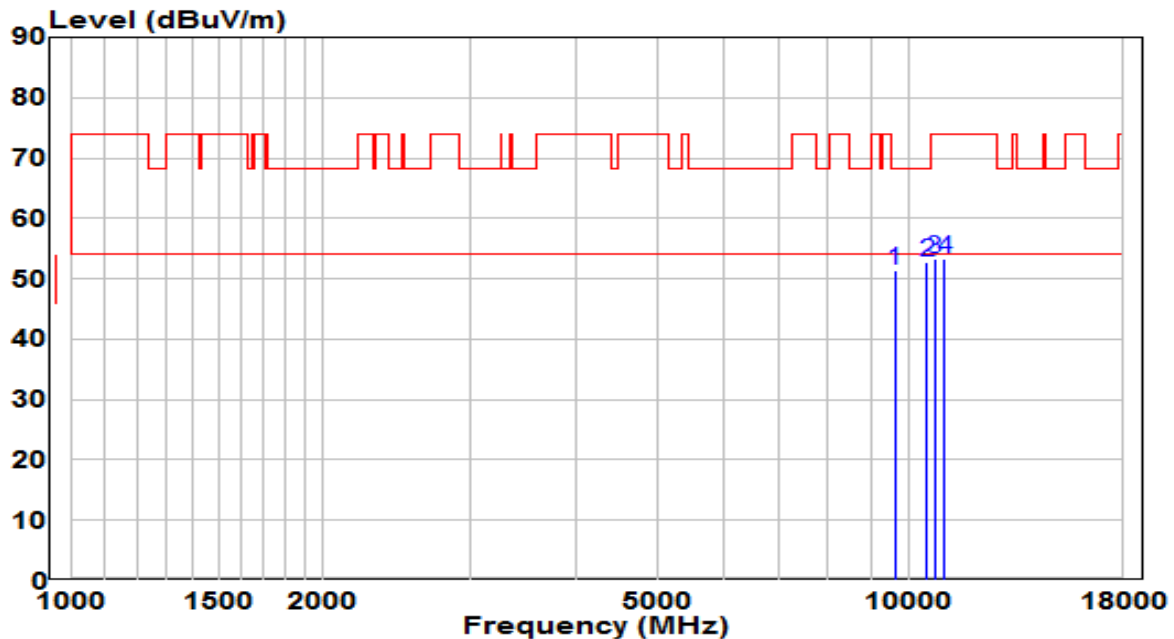


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9789.000	37.56	14.57	52.13	-16.07	68.20	Peak
2	*	10494.500	35.87	16.85	52.72	-15.48	68.20	Peak
3		10919.500	35.70	17.47	53.16	-20.84	74.00	Peak
4		11548.500	34.87	18.03	52.90	-21.10	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

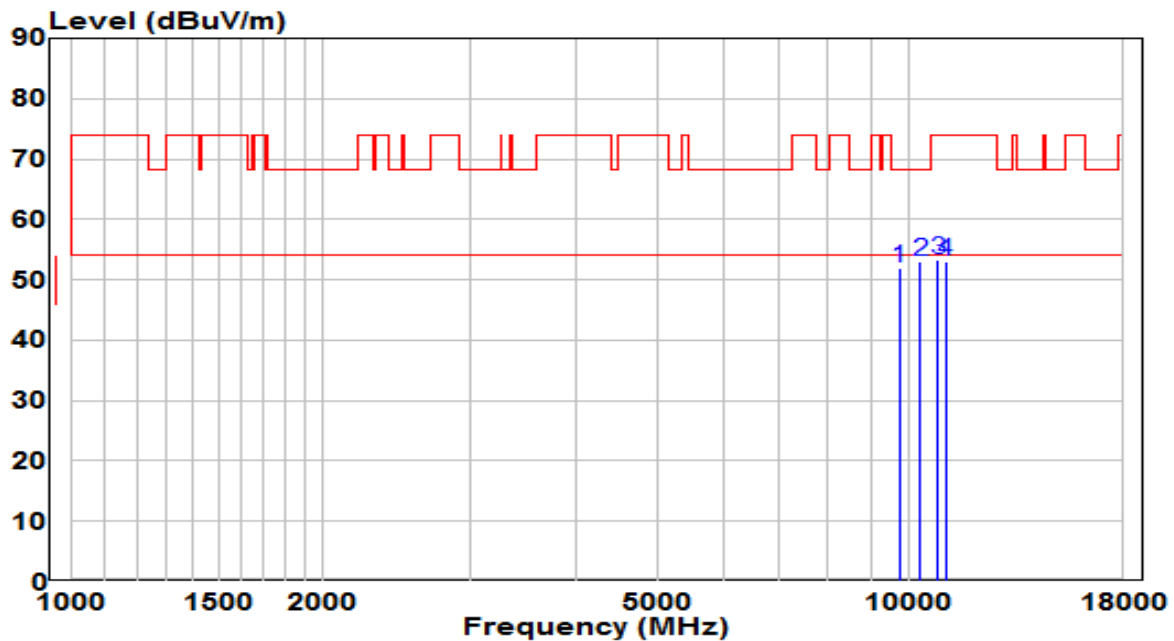


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9602.000	37.49	13.95	51.44	-16.76	68.20	Peak
2	* 10494.500	36.01	16.85	52.86	-15.34	68.20	Peak
3	10707.000	36.03	17.16	53.19	-20.81	74.00	Peak
4	11004.500	35.70	17.58	53.28	-20.72	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

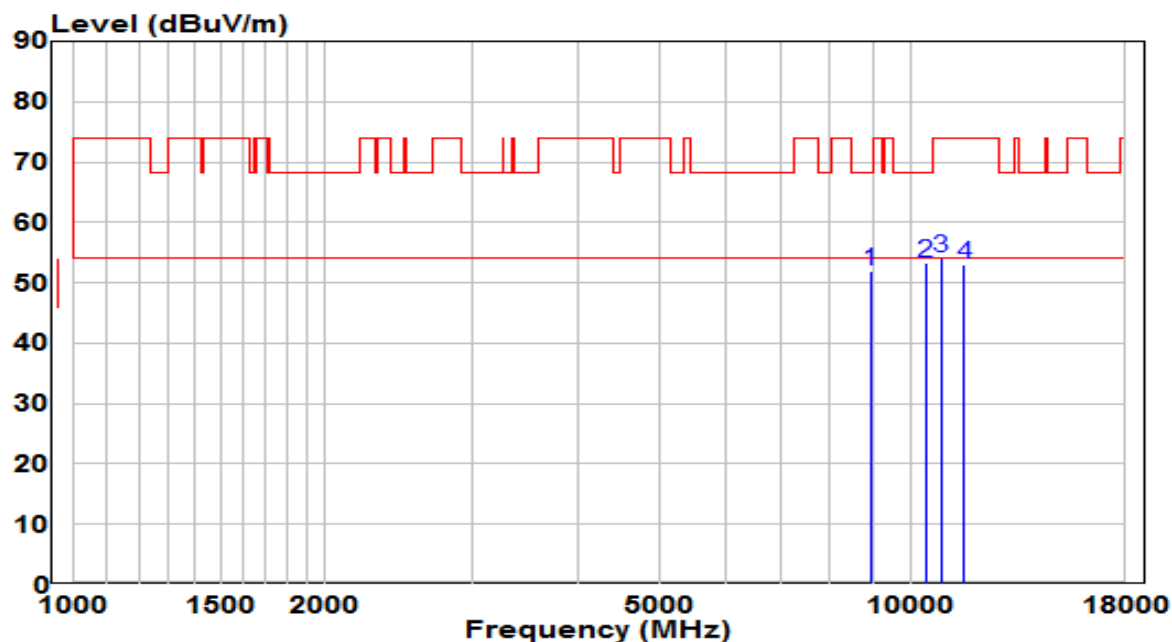


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9738.000	37.46	14.40	51.86	-16.34	68.20	Peak
2	*	10316.000	36.82	16.28	53.09	-15.11	68.20	Peak
3		10800.500	36.09	17.30	53.39	-20.61	74.00	Peak
4		11055.500	35.50	17.63	53.13	-20.87	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

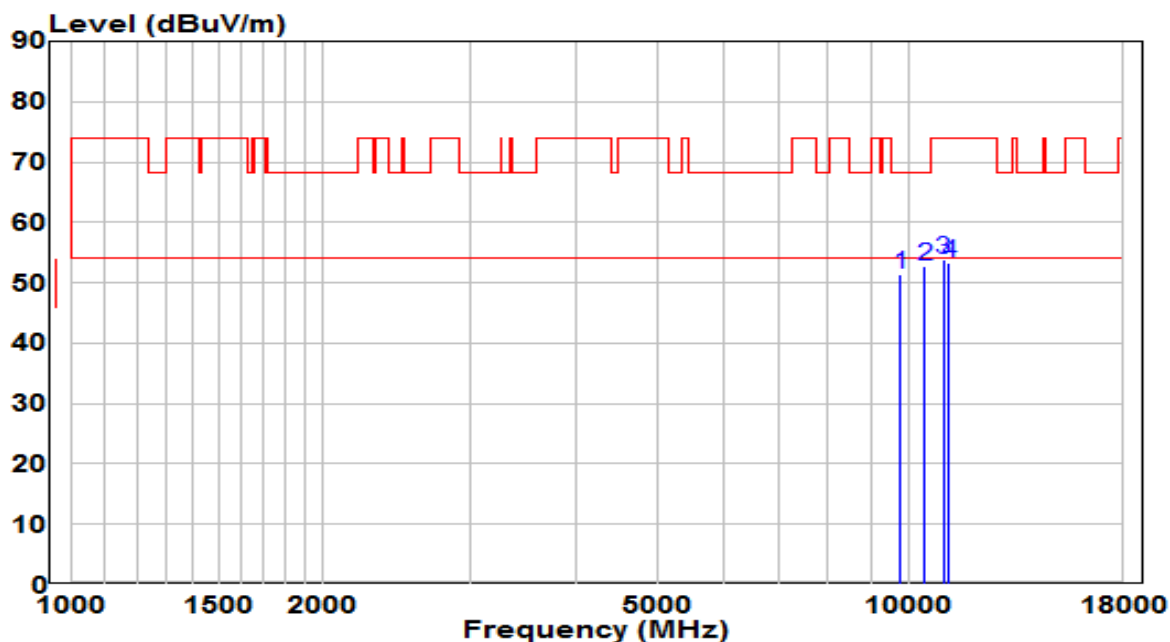


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8947.500	38.44	13.64	52.08	-16.12	68.20	Peak
2	*	10409.500	36.79	16.58	53.37	-14.83	68.20	Peak
3		10834.500	36.68	17.34	54.03	-19.97	74.00	Peak
4		11540.000	34.91	18.03	52.94	-21.06	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

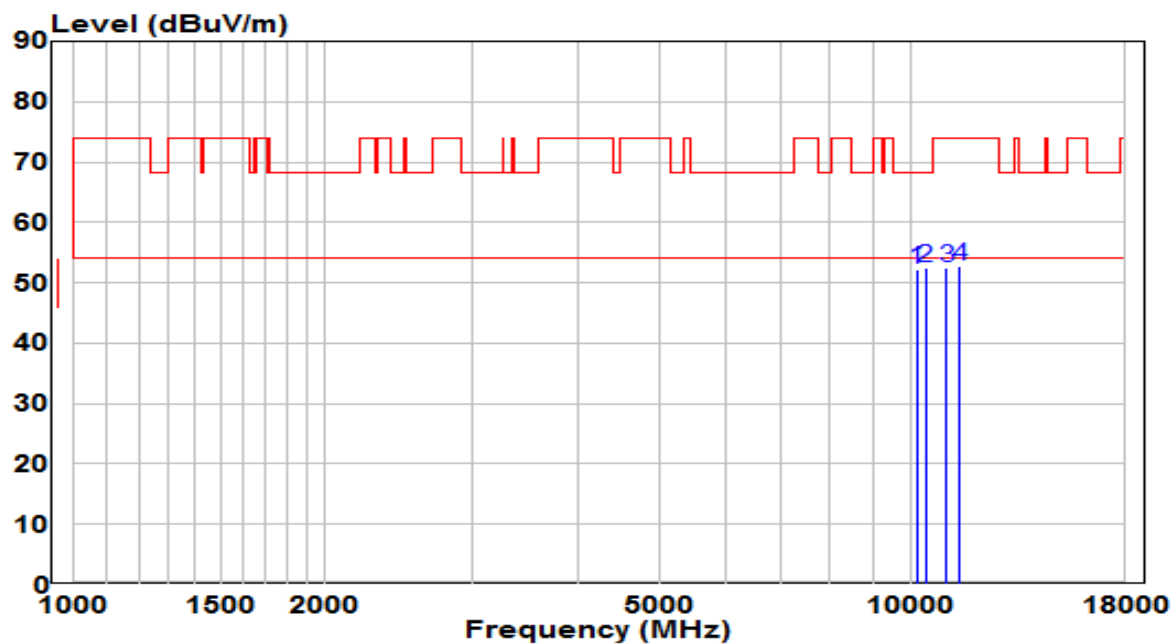


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9772.000	37.02	14.51	51.53	-16.67	68.20	Peak
2	*	10426.500	36.14	16.63	52.78	-15.42	68.20	Peak
3		10987.500	36.22	17.56	53.78	-20.22	74.00	Peak
4		11132.000	35.59	17.70	53.29	-20.71	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5220MHz (Beamforming Mode)	Test Voltage	120V/60Hz

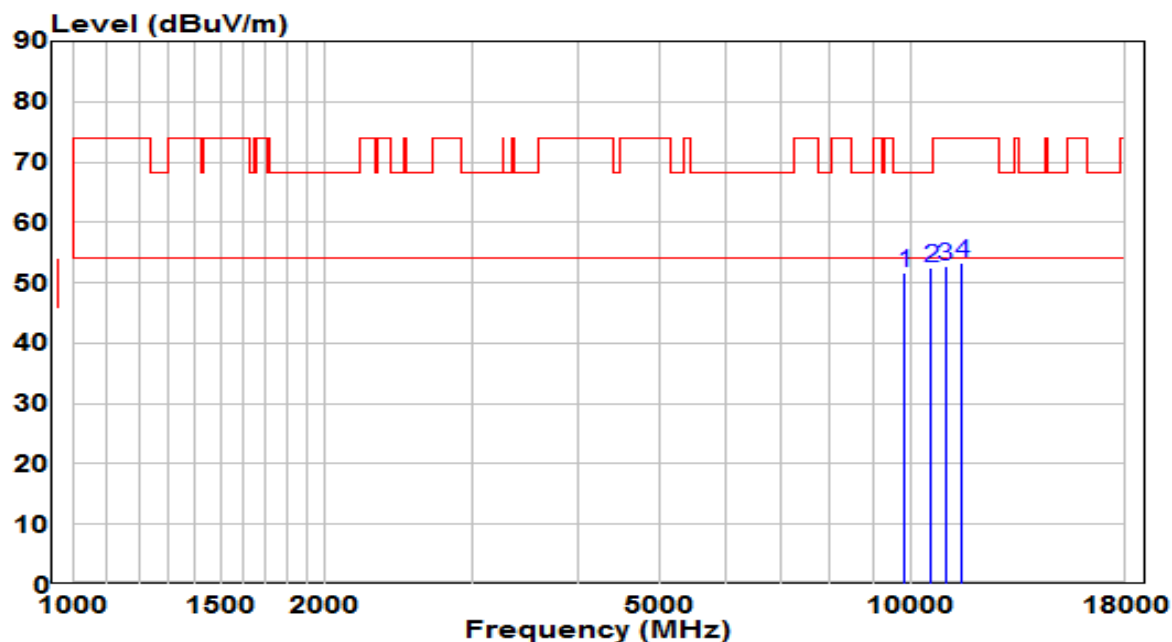


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		10163.000	36.41	15.78	52.19	-16.01	68.20	Peak
2	*	10409.500	35.88	16.58	52.46	-15.74	68.20	Peak
3		11021.500	34.88	17.60	52.48	-21.52	74.00	Peak
4		11404.000	34.68	17.96	52.64	-21.36	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5220MHz (Beamforming Mode)	Test Voltage	120V/60Hz

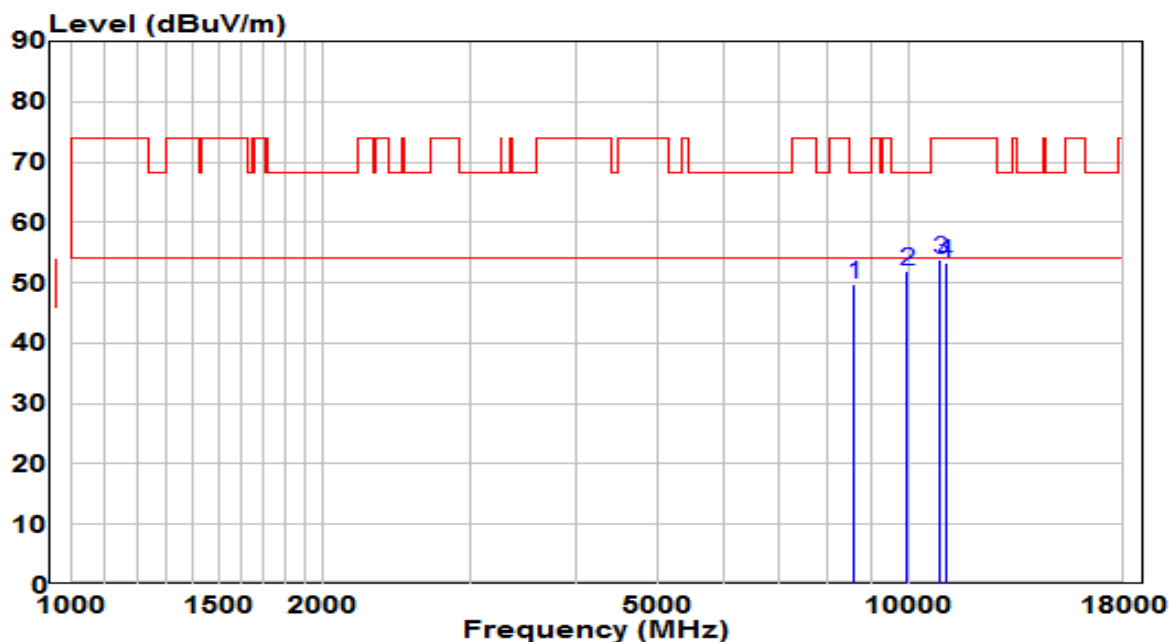


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9823.000	37.10	14.68	51.78	-16.42	68.20	Peak
2	*	10571.000	35.60	16.97	52.57	-15.63	68.20	Peak
3		10979.000	35.16	17.55	52.71	-21.29	74.00	Peak
4		11497.500	35.25	18.04	53.29	-20.71	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5240MHz (Beamforming Mode)	Test Voltage	120V/60Hz

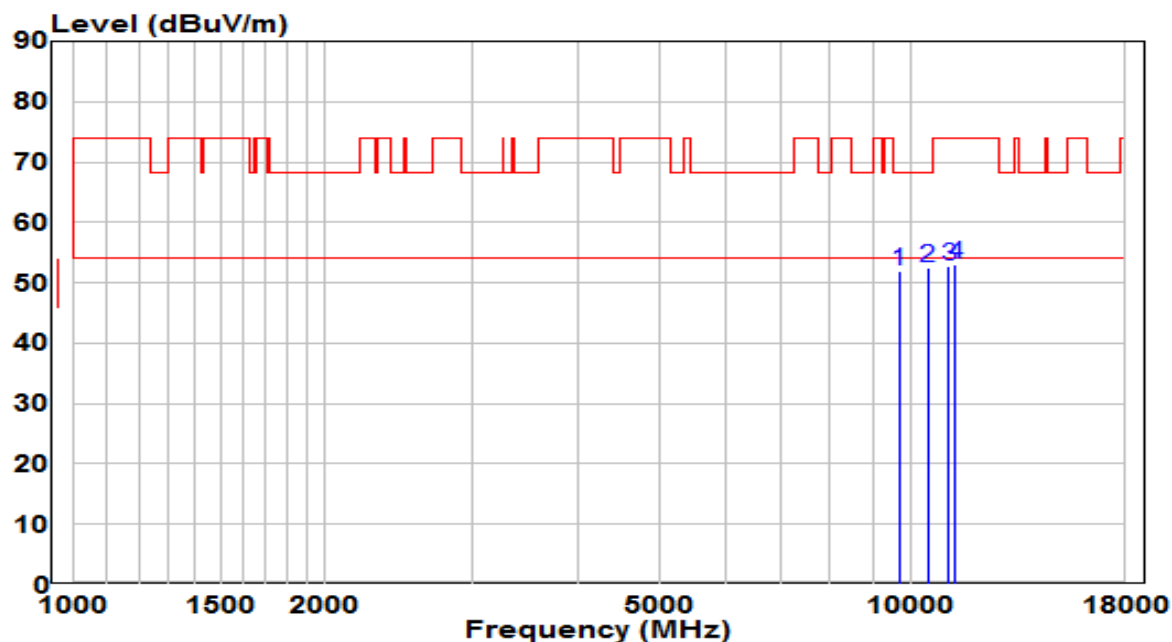


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8590.500	37.09	12.70	49.79	-18.41	68.20	Peak
2	*	9925.000	36.97	15.01	51.99	-16.21	68.20	Peak
3		10868.500	36.48	17.39	53.87	-20.13	74.00	Peak
4		11047.000	35.75	17.62	53.37	-20.63	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5240MHz (Beamforming Mode)	Test Voltage	120V/60Hz

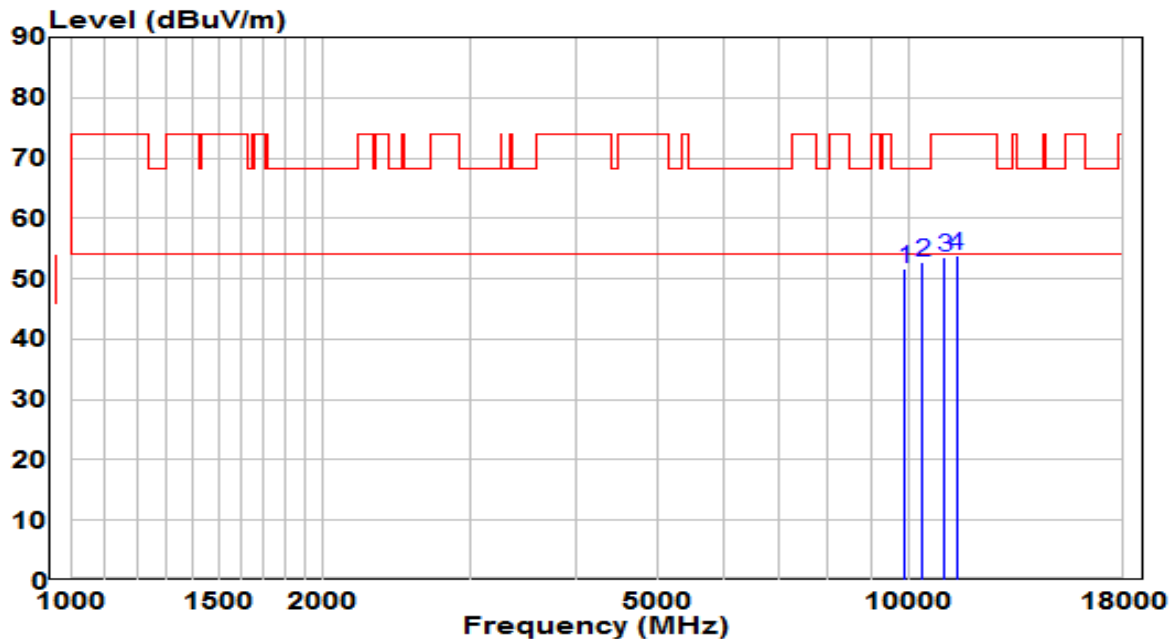


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9670.000	37.78	14.18	51.95	-16.25	68.20	Peak
2	* 10469.000	35.85	16.77	52.62	-15.58	68.20	Peak
3	11081.000	34.98	17.66	52.64	-21.36	74.00	Peak
4	11293.500	35.21	17.86	53.06	-20.94	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz (Beamforming Mode)	Test Voltage	120V/60Hz

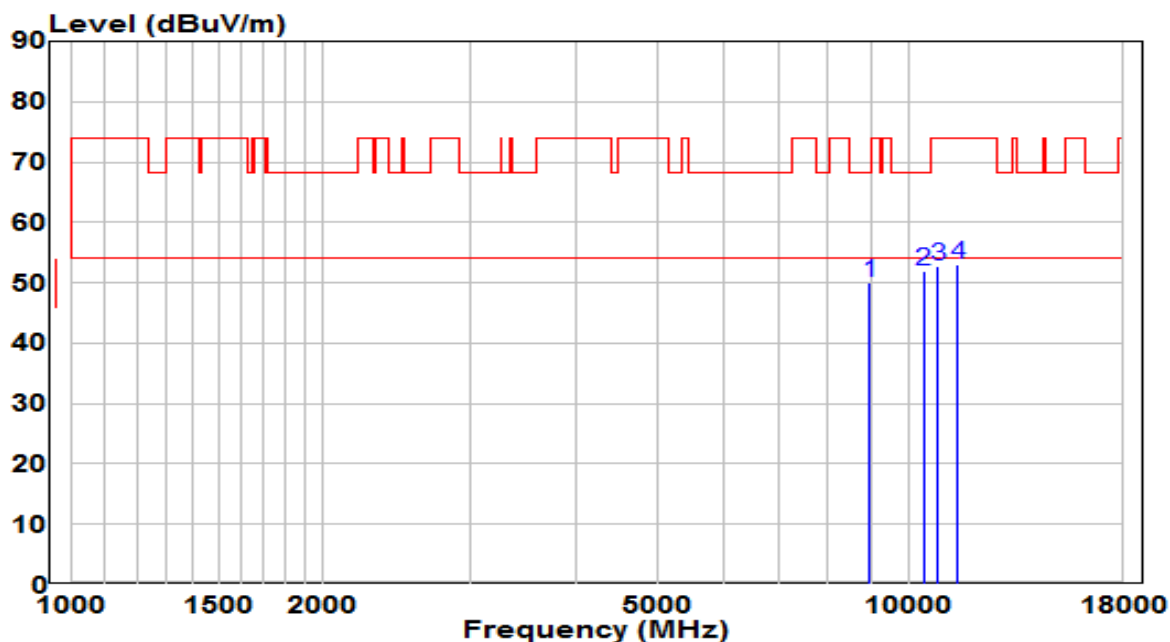


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9865.500	36.80	14.82	51.61	-16.59	68.20	Peak
2	* 10367.000	36.28	16.44	52.72	-15.48	68.20	Peak
3	11004.500	35.87	17.58	53.45	-20.55	74.00	Peak
4	11370.000	35.85	17.93	53.77	-20.23	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz (Beamforming Mode)	Test Voltage	120V/60Hz

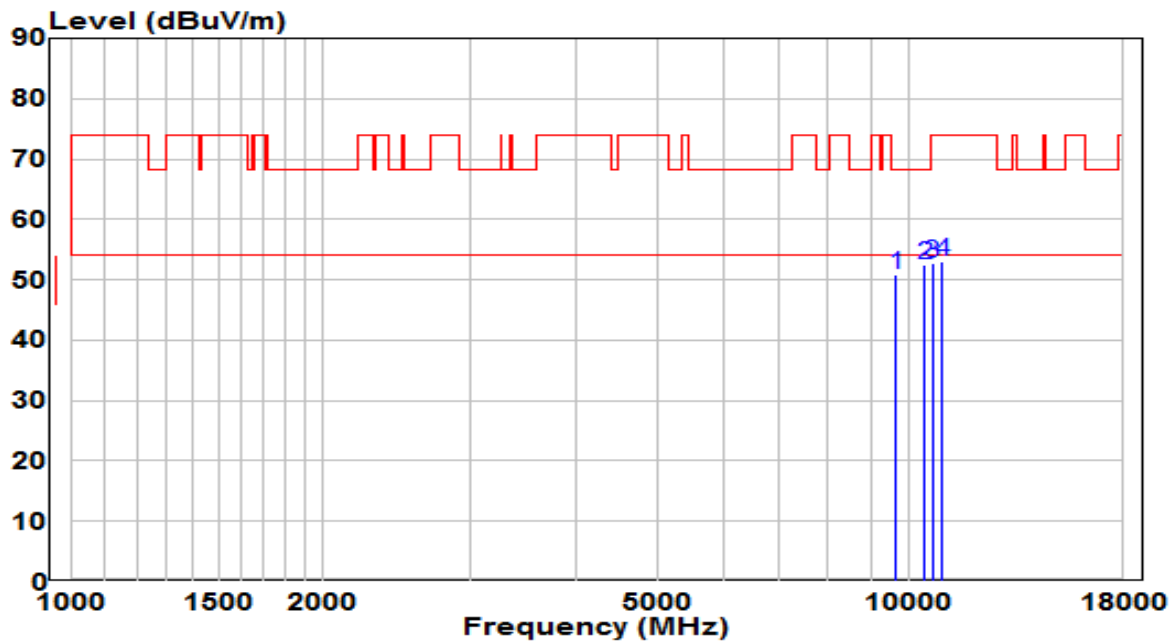


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8956.000	36.47	13.66	50.13	-18.07	68.20	Peak
2	* 10392.500	35.44	16.52	51.96	-16.24	68.20	Peak
3	10817.500	35.43	17.32	52.75	-21.25	74.00	Peak
4	11404.000	35.01	17.96	52.97	-21.03	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5785MHz (Beamforming Mode)	Test Voltage	120V/60Hz

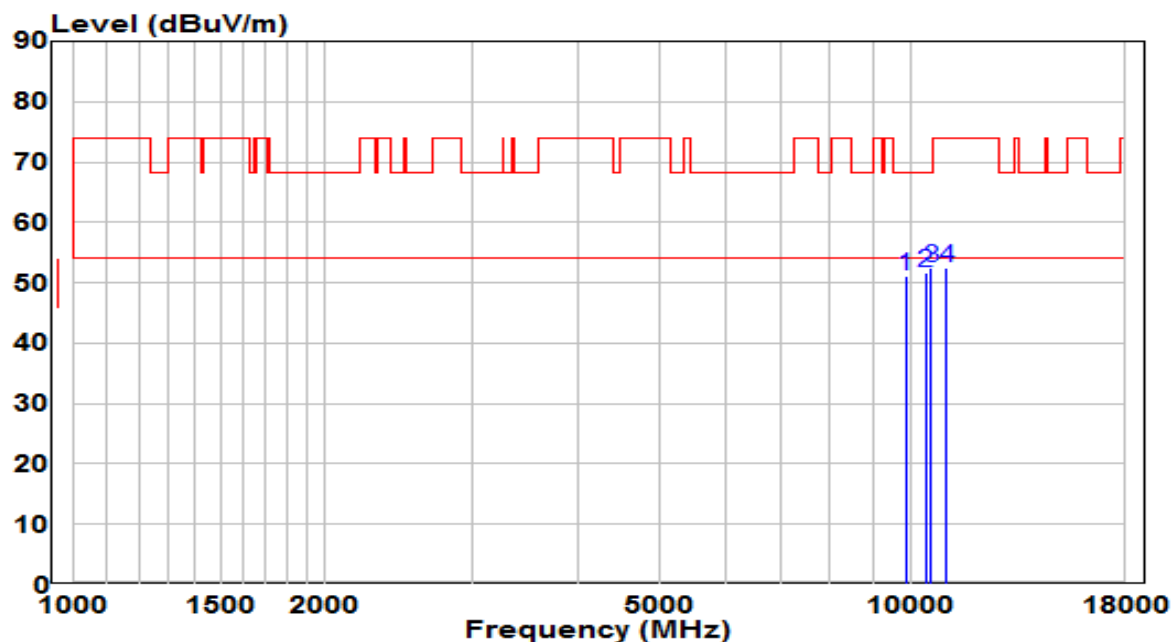


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9627.500	36.73	14.04	50.77	-17.43	68.20	Peak
2	*	10418.000	35.96	16.61	52.57	-15.63	68.20	Peak
3		10639.000	35.80	17.07	52.87	-21.13	74.00	Peak
4		10936.500	35.45	17.49	52.94	-21.06	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5785MHz (Beamforming Mode)	Test Voltage	120V/60Hz

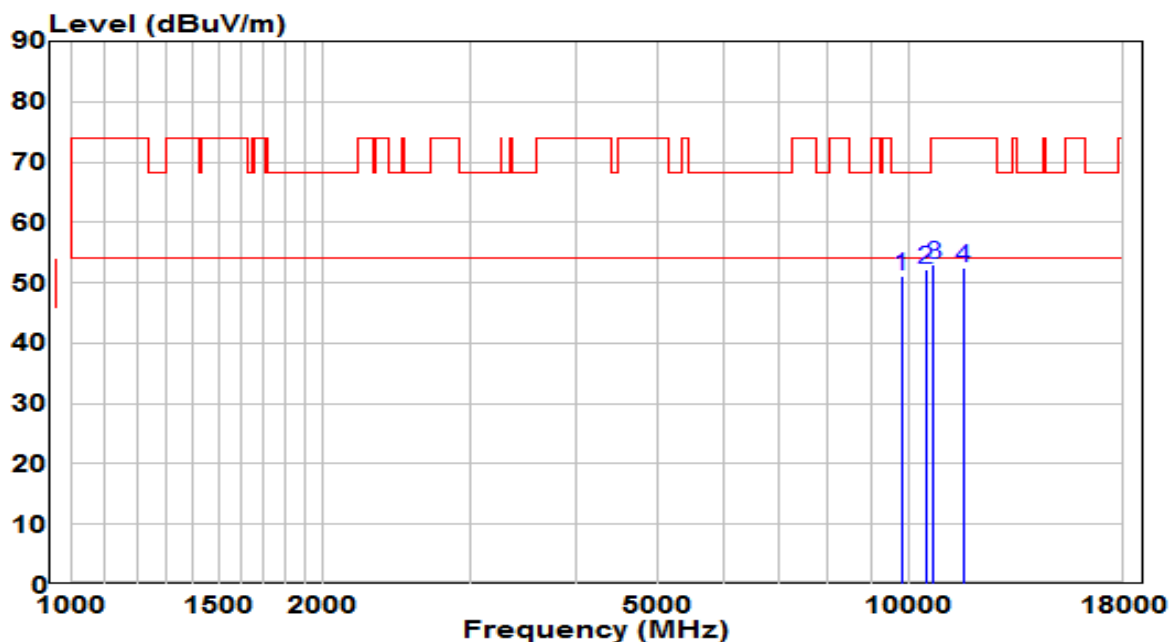


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9848.500	36.48	14.76	51.25	-16.95	68.20	Peak
2	10384.000	35.24	16.50	51.74	-16.46	68.20	Peak
3	* 10571.000	35.38	16.97	52.36	-15.84	68.20	Peak
4	11013.000	34.90	17.59	52.49	-21.51	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz (Beamforming Mode)	Test Voltage	120V/60Hz

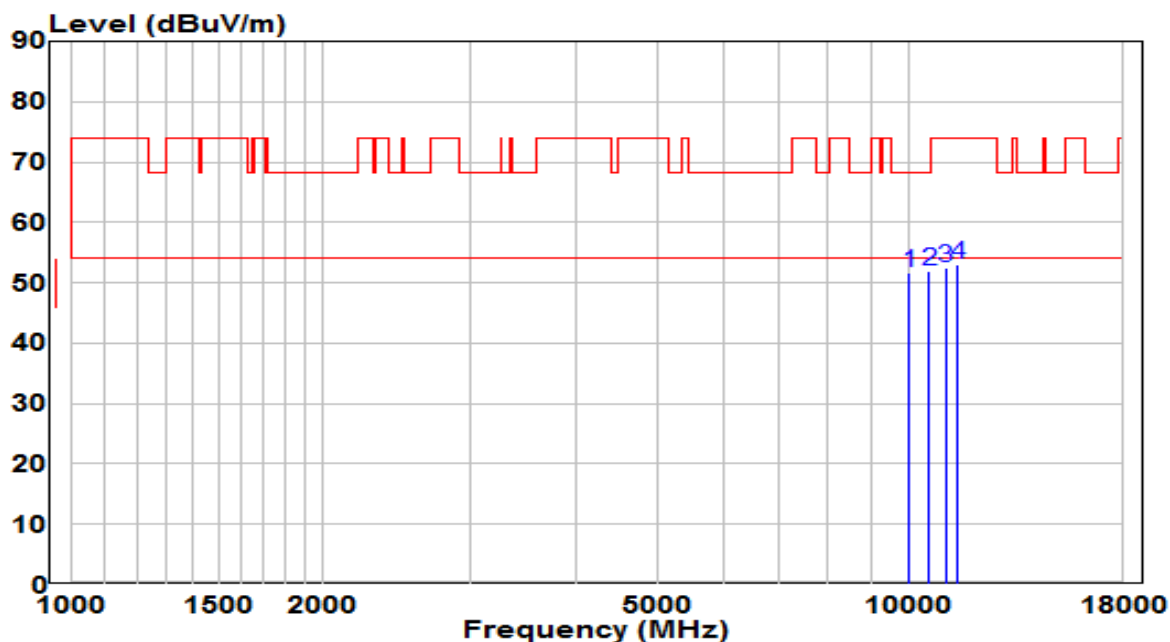


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9789.000	36.62	14.57	51.19	-17.01	68.20	Peak
2	* 10452.000	35.42	16.72	52.13	-16.07	68.20	Peak
3	10673.000	35.81	17.12	52.93	-21.07	74.00	Peak
4	11608.000	34.40	18.00	52.40	-21.60	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz (Beamforming Mode)	Test Voltage	120V/60Hz

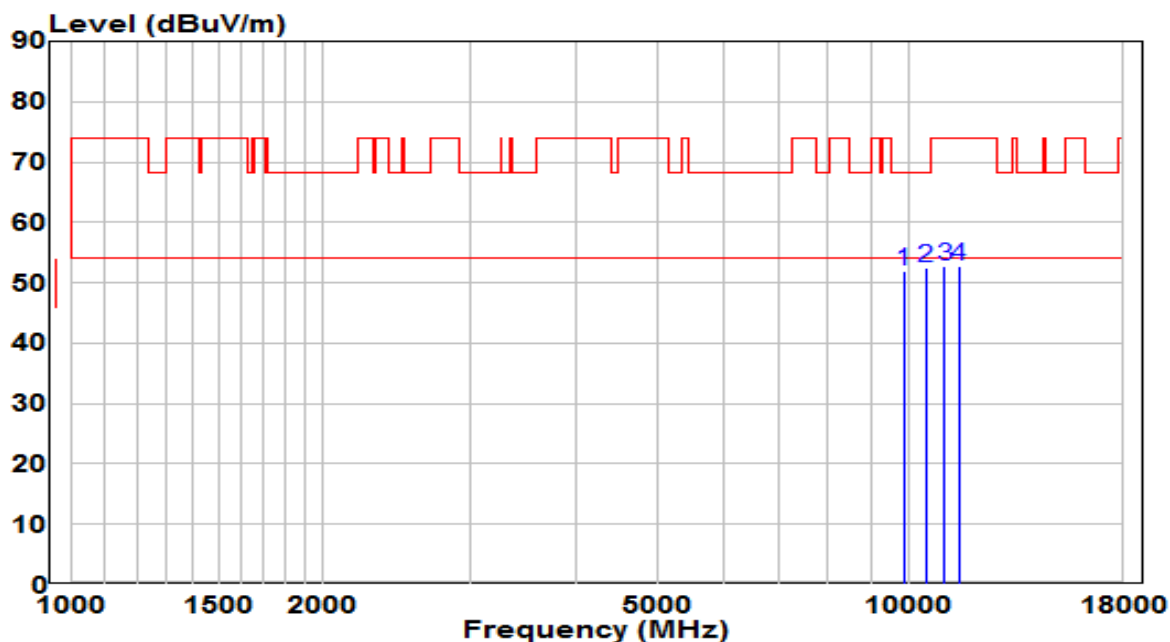


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9993.000	36.56	15.24	51.80	-16.40	68.20	Peak
2	* 10545.500	34.98	16.93	51.92	-16.28	68.20	Peak
3	11047.000	34.79	17.62	52.42	-21.58	74.00	Peak
4	11404.000	35.06	17.96	53.02	-20.98	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

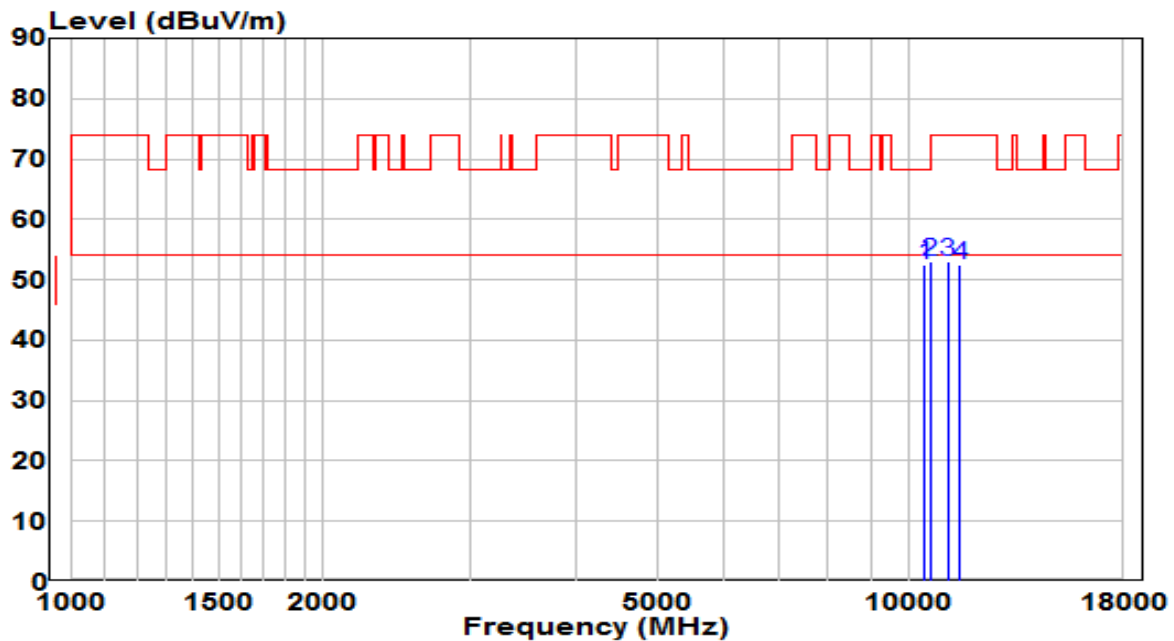


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9848.500	37.18	14.76	51.94	-16.26	68.20	Peak
2	* 10469.000	35.83	16.77	52.59	-15.61	68.20	Peak
3	10996.000	35.08	17.57	52.66	-21.34	74.00	Peak
4	11446.500	34.70	18.00	52.70	-21.30	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

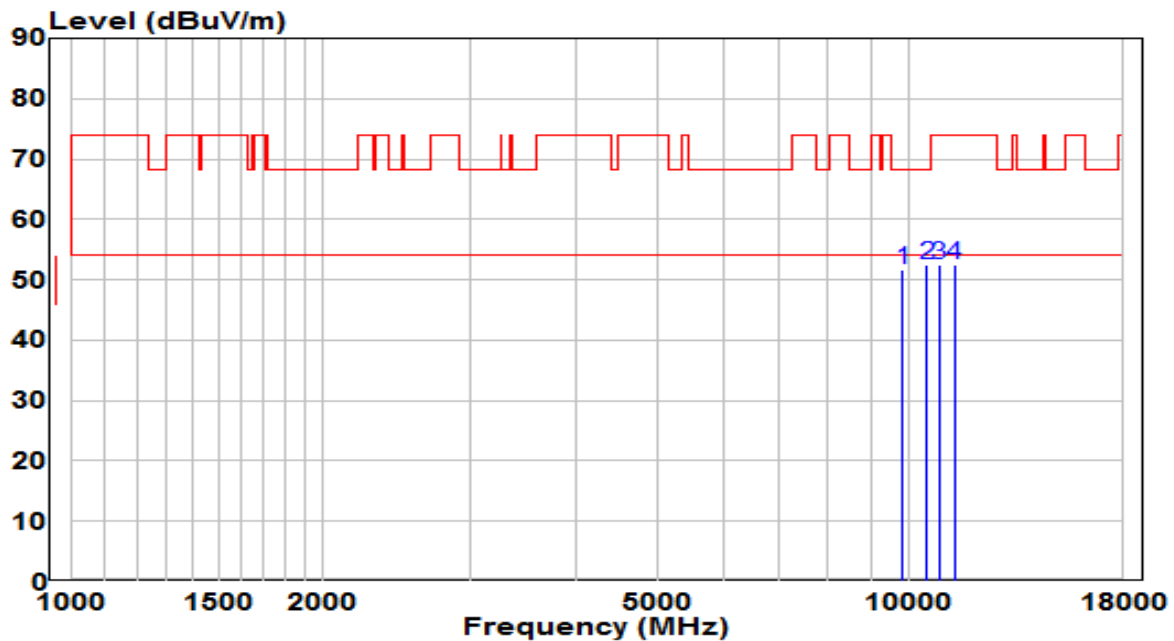


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	10418.000	36.00	16.61	52.61	-15.59	68.20	Peak
2	* 10596.500	35.97	17.01	52.98	-15.22	68.20	Peak
3	11123.500	35.29	17.70	52.99	-21.01	74.00	Peak
4	11506.000	34.45	18.05	52.50	-21.50	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (Beamforming Mode)	Test Voltage	120V/60Hz

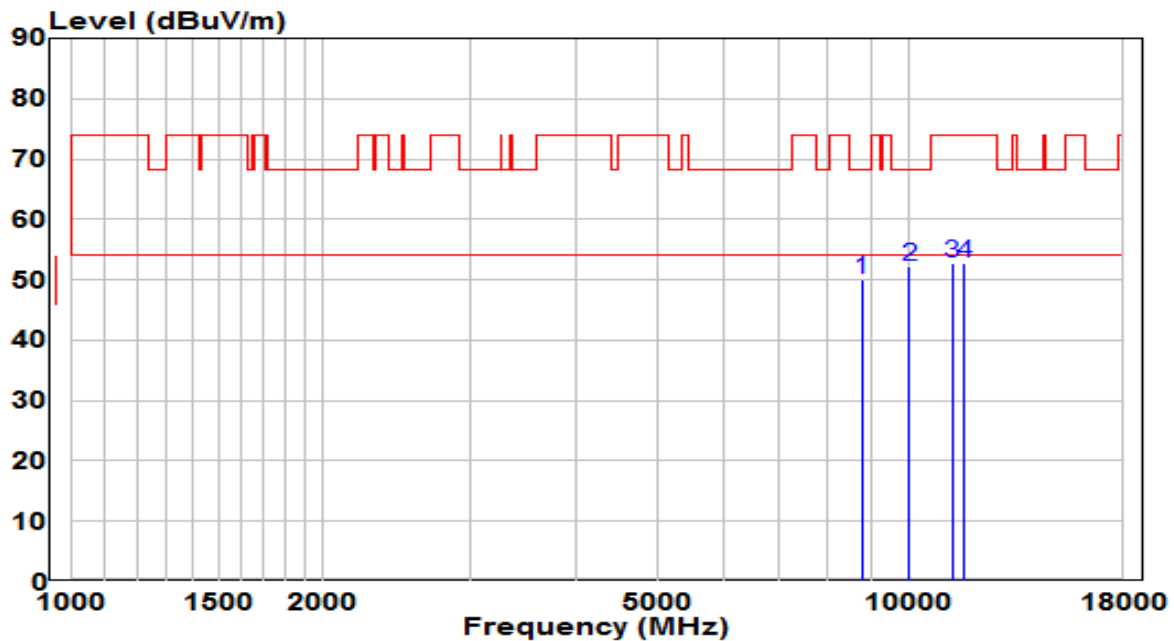


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		9823.000	37.11	14.68	51.79	-16.41	68.20	Peak
2	*	10494.500	35.72	16.85	52.57	-15.63	68.20	Peak
3		10843.000	35.18	17.36	52.53	-21.47	74.00	Peak
4		11319.000	34.60	17.88	52.48	-21.52	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (Beamforming Mode)	Test Voltage	120V/60Hz

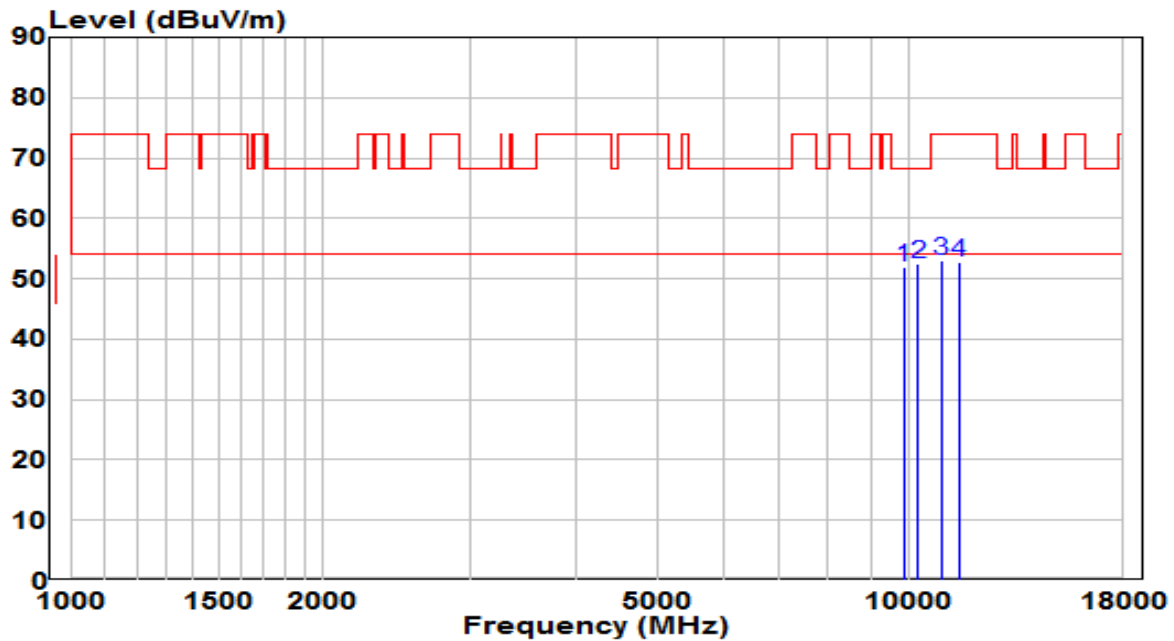


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		8777.500	36.94	13.19	50.13	-18.07	68.20	Peak
2	*	10001.500	36.96	15.26	52.22	-15.98	68.20	Peak
3		11234.000	35.01	17.80	52.81	-21.19	74.00	Peak
4		11616.500	34.88	18.00	52.87	-21.13	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

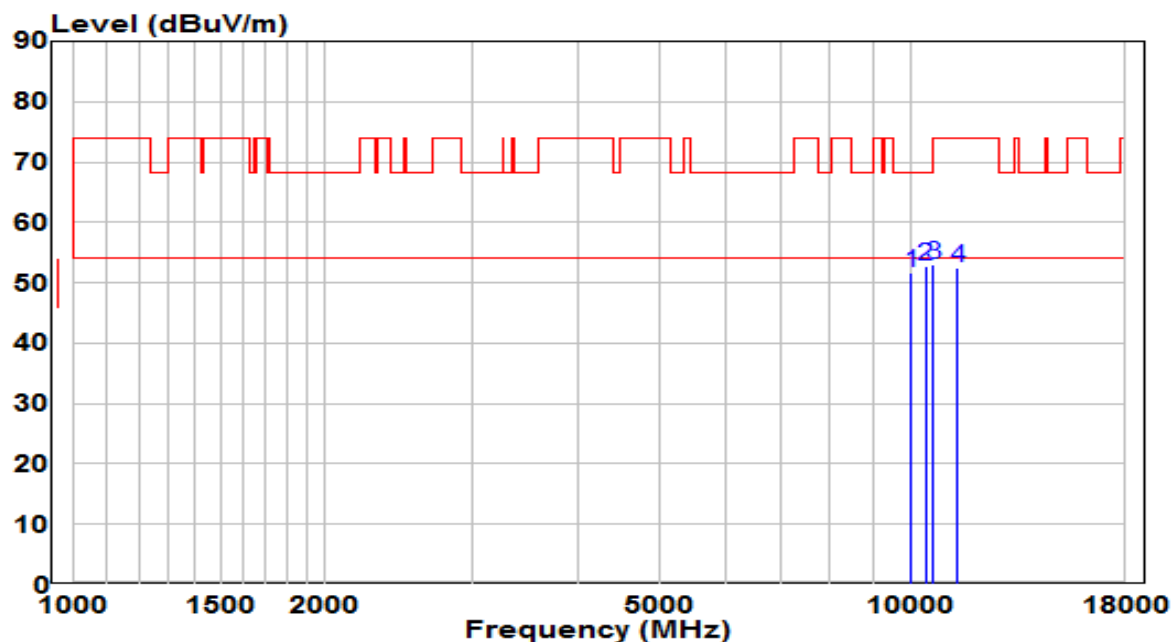


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	9840.000	37.11	14.74	51.85	-16.35	68.20	Peak
2	* 10239.500	36.38	16.03	52.41	-15.79	68.20	Peak
3	10902.500	35.65	17.44	53.09	-20.91	74.00	Peak
4	11463.500	34.70	18.02	52.72	-21.28	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

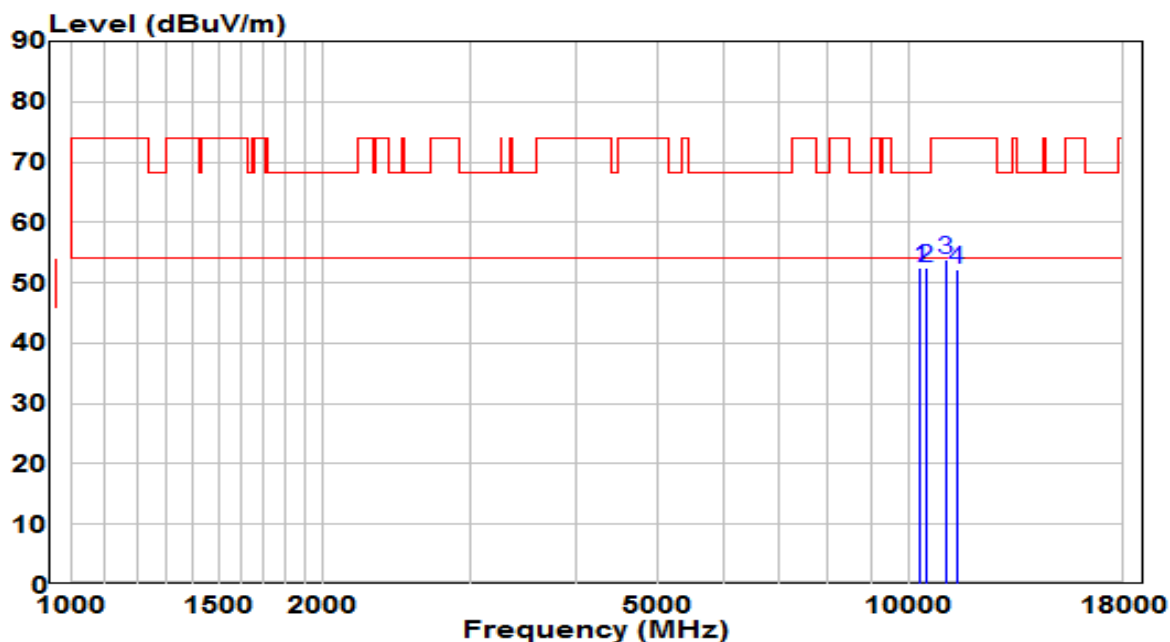


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	10010.000	36.51	15.29	51.80	-16.40	68.20	Peak
2	* 10401.000	36.14	16.55	52.69	-15.51	68.20	Peak
3	10622.000	35.94	17.04	52.98	-21.02	74.00	Peak
4	11336.000	34.51	17.90	52.40	-21.60	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE160 at channel 5570MHz (Beamforming Mode)	Test Voltage	120V/60Hz

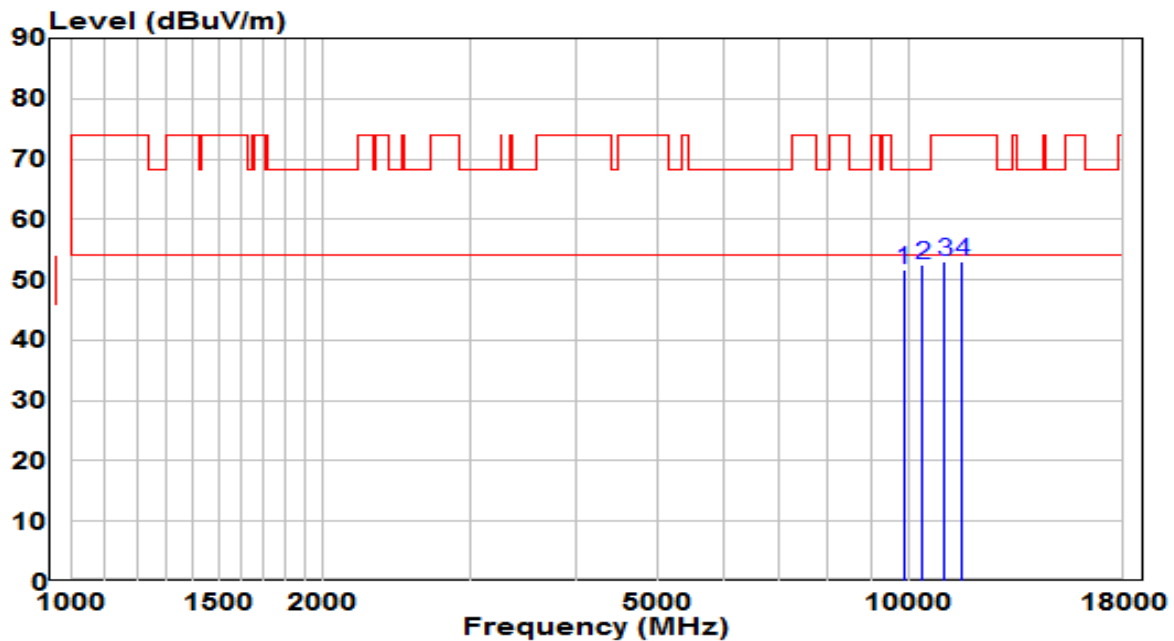


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		10299.000	36.32	16.22	52.55	-15.65	68.20	Peak
2	*	10452.000	35.90	16.72	52.62	-15.58	68.20	Peak
3		11055.500	36.20	17.63	53.83	-20.17	74.00	Peak
4		11378.500	34.18	17.94	52.12	-21.88	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /36.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE160 at channel 5570MHz (Beamforming Mode)	Test Voltage	120V/60Hz



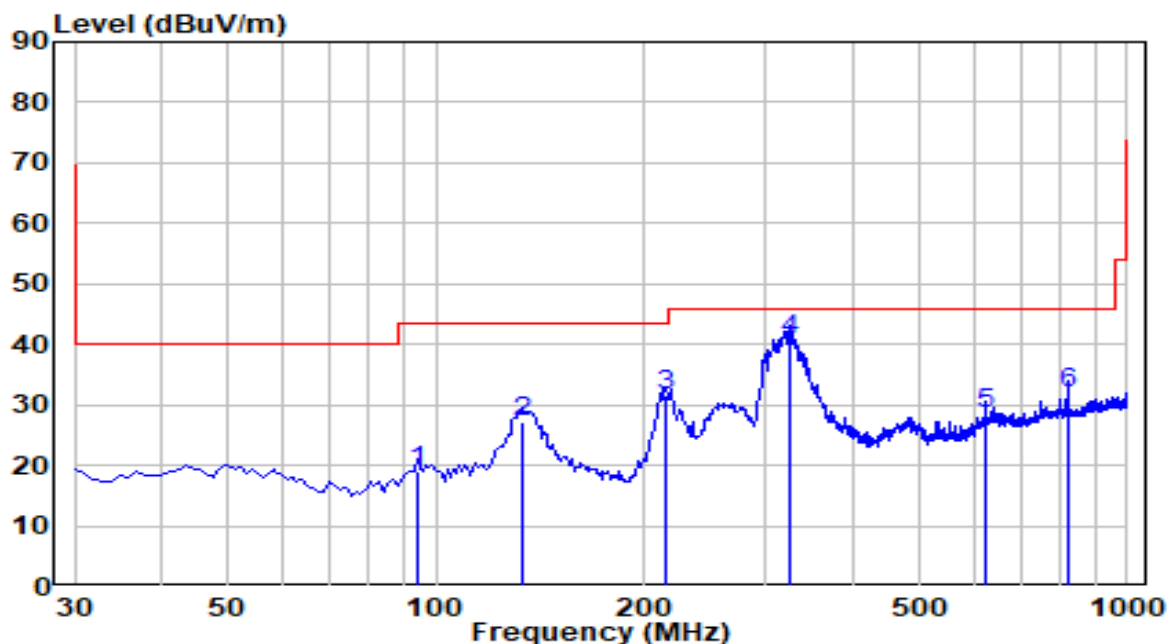
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9840.000	37.03	14.74	51.77	-16.43	68.20	Peak
2	* 10375.500	35.91	16.47	52.37	-15.83	68.20	Peak
3	11004.500	35.50	17.58	53.08	-20.92	74.00	Peak
4	11557.000	34.97	18.02	52.99	-21.01	74.00	Peak

Note:

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

The Worst Case of Radiated Emission below 1GHz:

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-05-14
Factor	AC1_VULB 9168_20-2000MHz	Temp. / Humidity	25°C /54%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Worse Case	Test Voltage	120V/60Hz

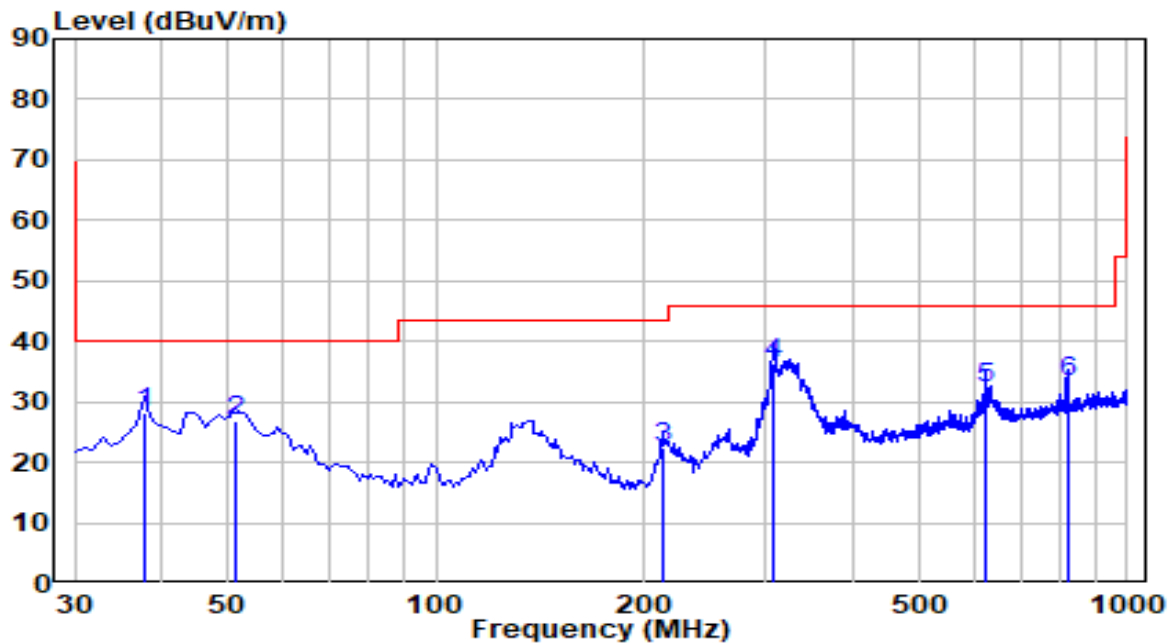


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	94.020	8.42	10.57	18.99	-24.51	43.50	QP
2	133.790	13.05	14.08	27.13	-16.37	43.50	QP
3	214.300	19.88	11.61	31.49	-12.01	43.50	QP
4	* 325.850	25.61	15.04	40.65	-5.35	46.00	QP
5	624.610	7.32	21.09	28.41	-17.59	46.00	QP
6	819.580	8.54	23.45	31.99	-14.01	46.00	QP

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.
- The amplitude of Radiated emissions (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 40GHz), is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-05-14
Factor	AC1_VULB 9168_20-2000MHz	Temp. / Humidity	25°C /54%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Worse Case	Test Voltage	120V/60Hz



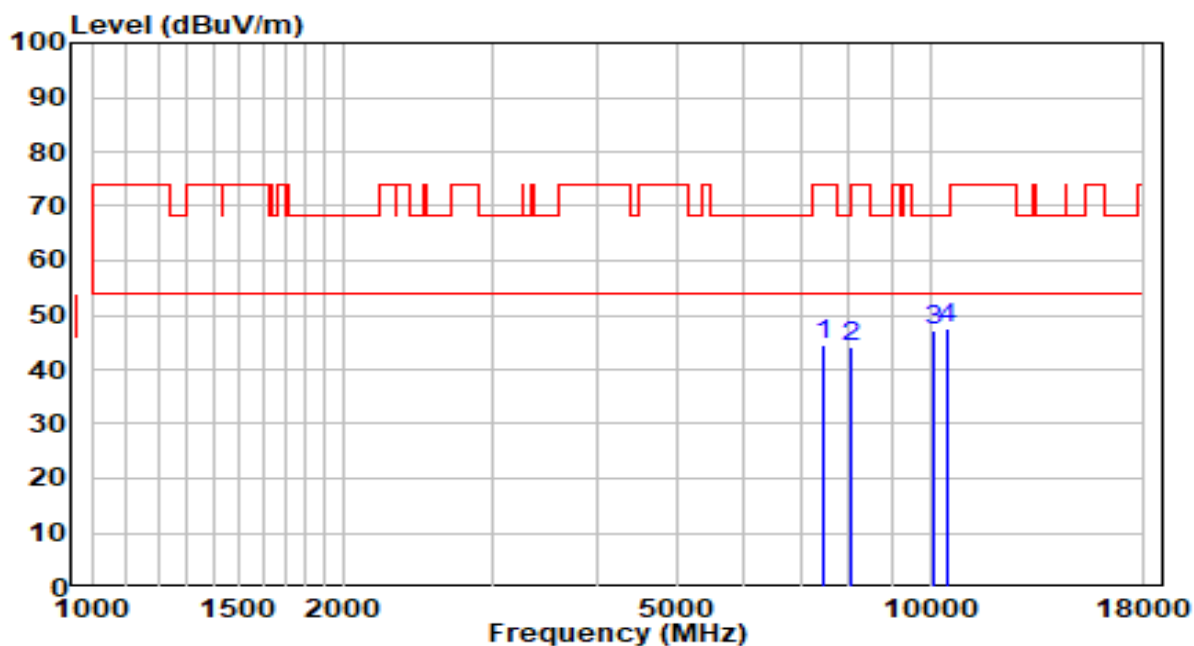
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	37.760	14.04	14.29	28.33	-11.67	40.00	QP
2	51.340	12.95	14.04	26.99	-13.01	40.00	QP
3	212.360	11.04	11.50	22.54	-20.96	43.50	QP
4	* 308.390	21.85	14.57	36.42	-9.58	46.00	QP
5	624.610	11.24	21.09	32.33	-13.67	46.00	QP
6	821.520	9.75	23.46	33.21	-12.79	46.00	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. The amplitude of Radiated emissions (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 40GHz), is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Spot Check Verified Data

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

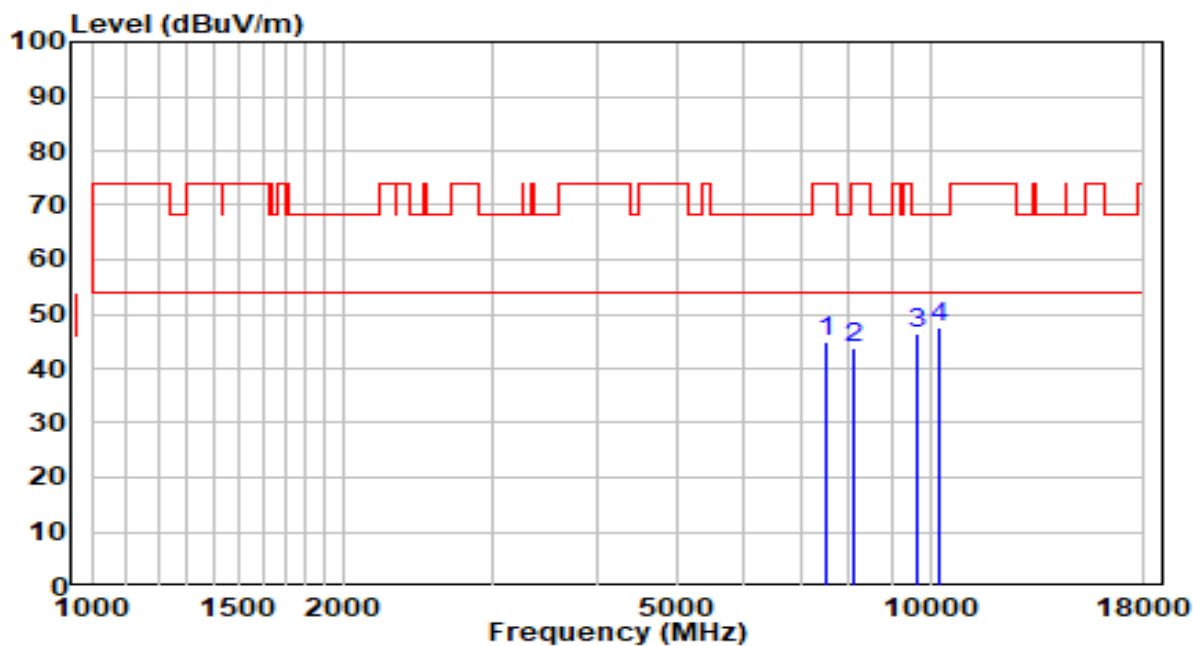


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7443.000	32.94	11.55	44.49	-29.51	74.00	Peak
2	8072.000	31.61	12.52	44.12	-29.88	74.00	Peak
3	10069.500	31.49	15.60	47.09	-21.11	68.20	Peak
4	* 10503.000	30.44	17.07	47.51	-20.69	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5240MHz (CDD Mode)	Test Voltage	120V/60Hz

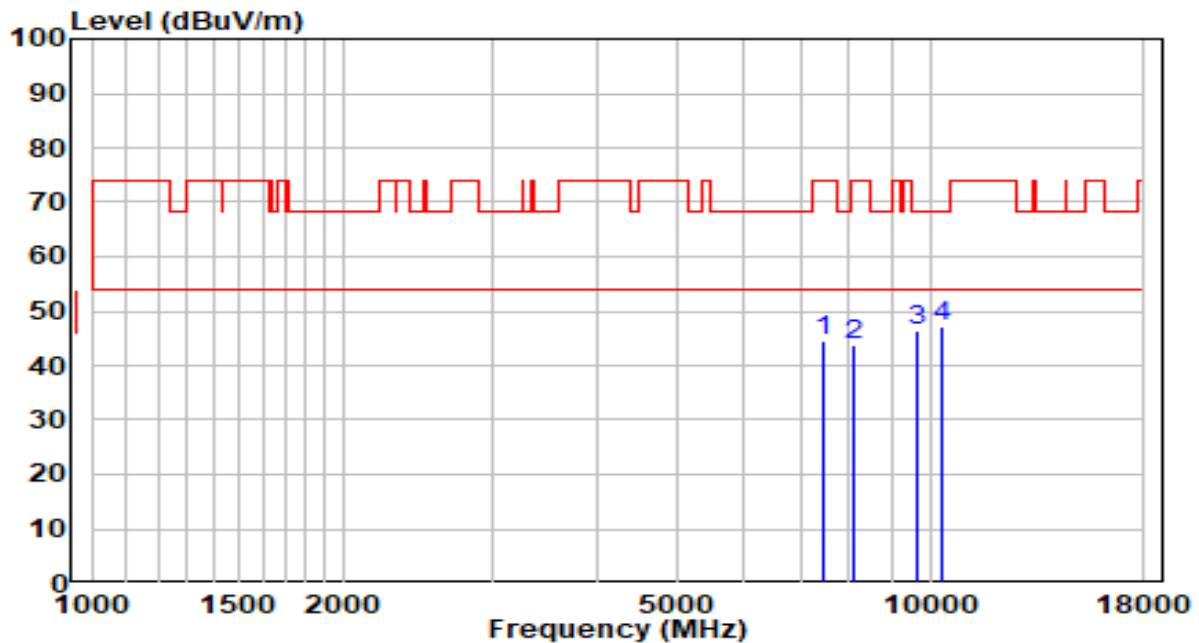


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7528.000	33.13	11.76	44.89	-29.11	74.00	Peak
2	8131.500	31.25	12.51	43.76	-30.24	74.00	Peak
3	9636.000	31.71	14.68	46.39	-21.81	68.20	Peak
4	* 10265.000	31.19	16.27	47.45	-20.75	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

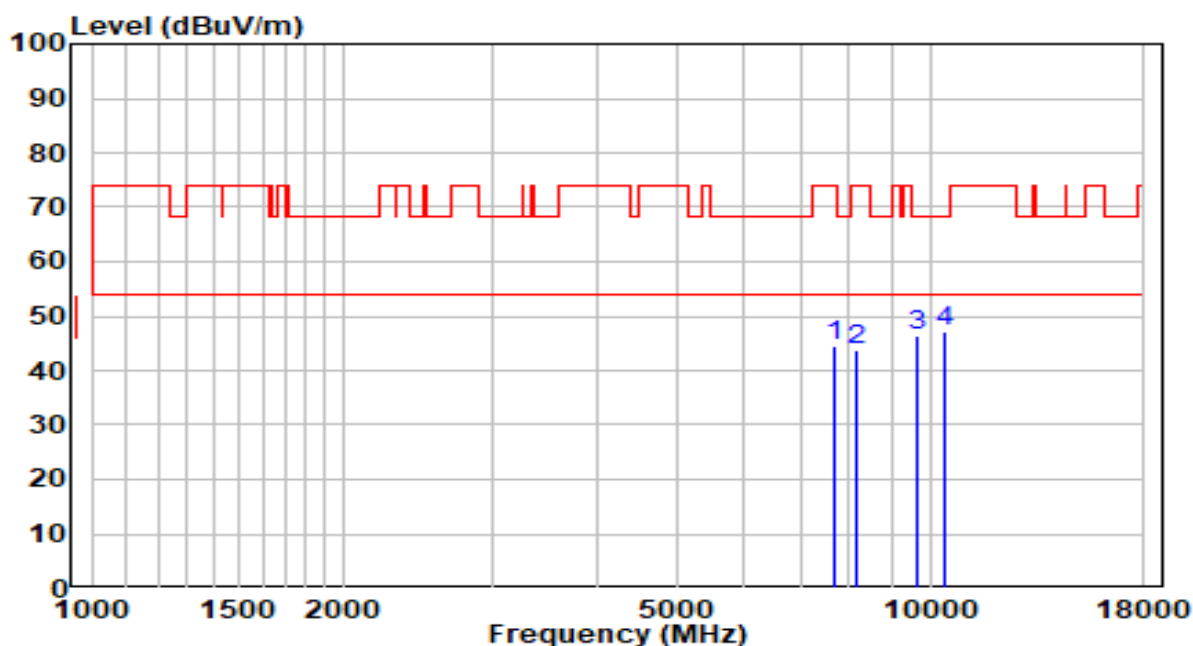


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7451.500	32.79	11.58	44.37	-29.63	74.00	Peak
2	8097.500	31.28	12.52	43.80	-30.20	74.00	Peak
3	9653.000	31.60	14.71	46.31	-21.89	68.20	Peak
4	* 10367.000	30.42	16.62	47.04	-21.16	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

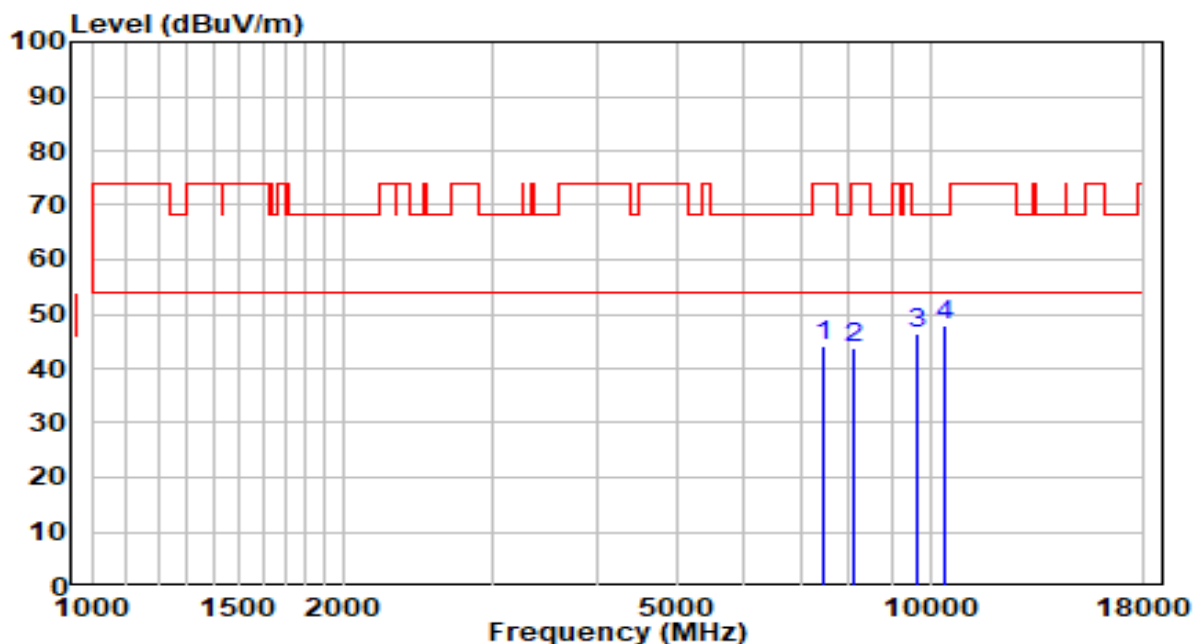


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7664.000	32.39	11.98	44.37	-29.63	74.00	Peak
2	8174.000	31.41	12.50	43.92	-30.08	74.00	Peak
3	9661.500	31.57	14.72	46.29	-21.91	68.20	Peak
4	* 10392.500	30.52	16.70	47.22	-20.98	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

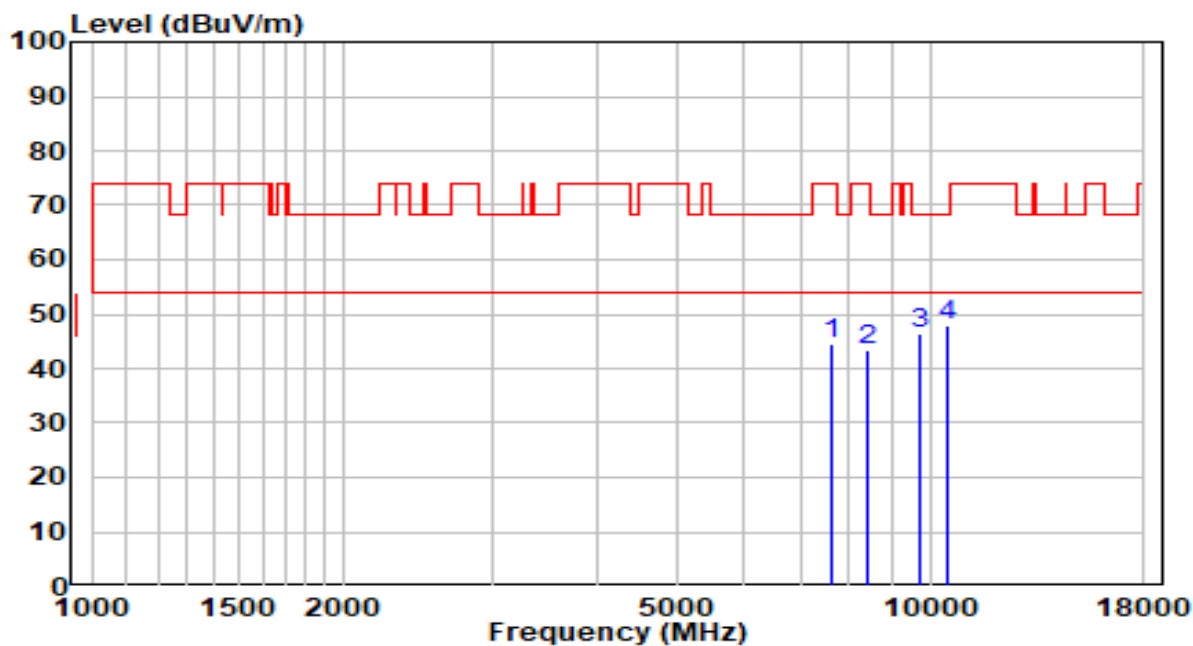


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7468.500	32.45	11.63	44.07	-29.93	74.00	Peak
2	8089.000	31.13	12.52	43.64	-30.36	74.00	Peak
3	9636.000	31.76	14.68	46.43	-21.77	68.20	Peak
4	* 10426.500	31.13	16.82	47.94	-20.26	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

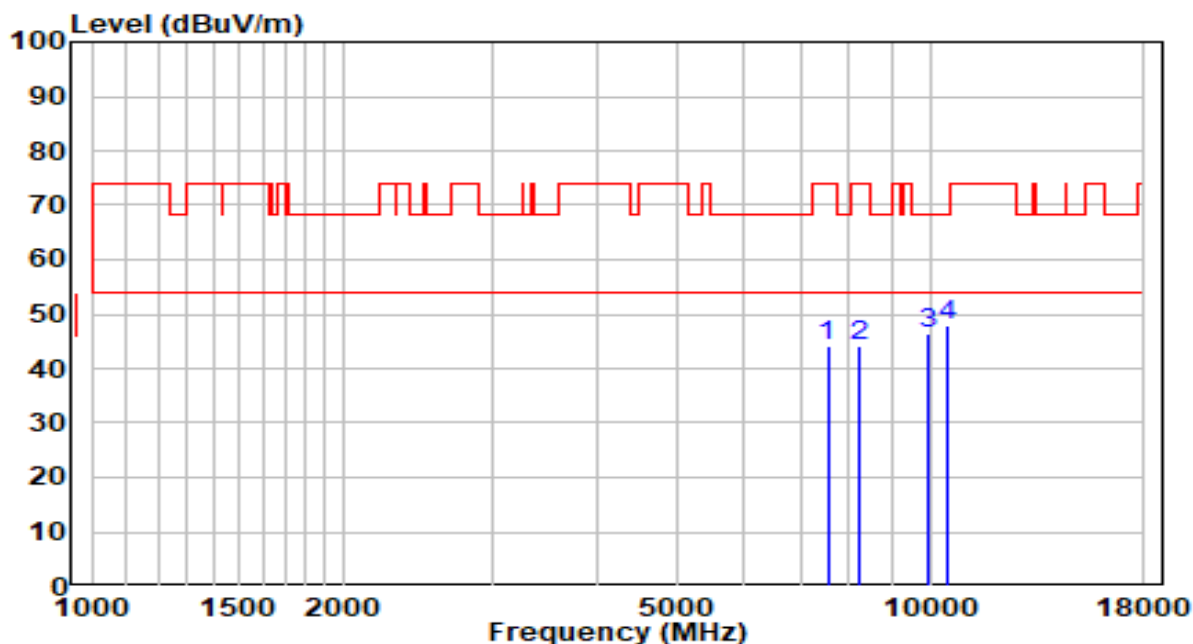


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7638.500	32.78	11.94	44.72	-29.28	74.00	Peak
2	8403.500	30.96	12.47	43.43	-30.57	74.00	Peak
3	9738.000	31.39	14.87	46.26	-21.94	68.20	Peak
4	* 10469.000	30.78	16.96	47.75	-20.45	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

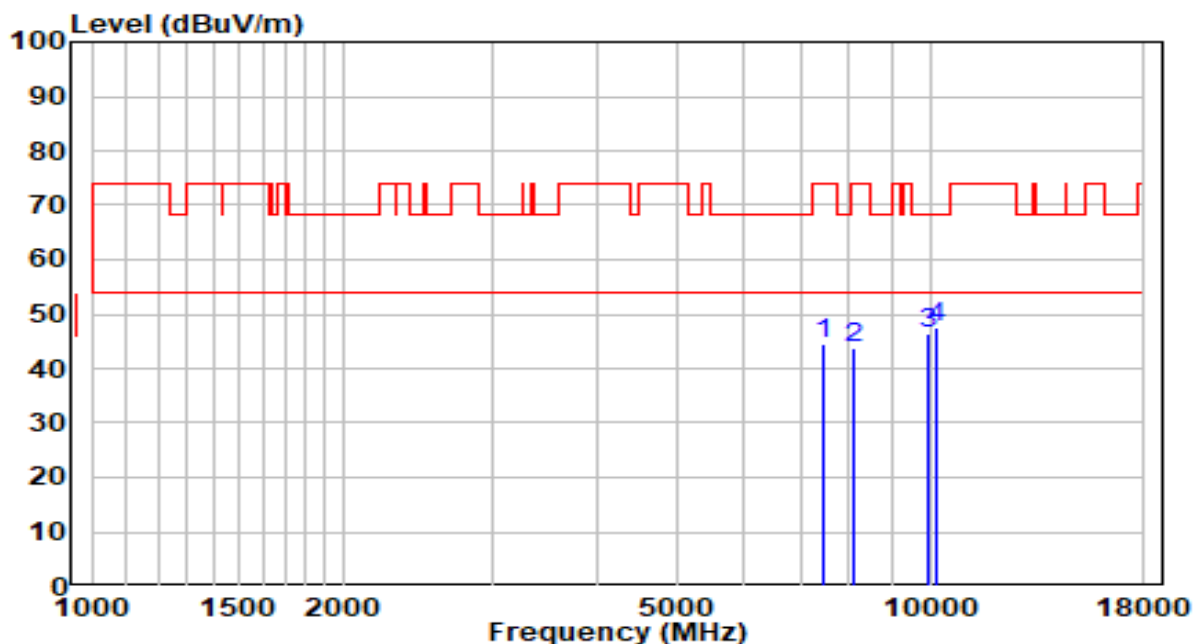


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7545.000	32.43	11.79	44.22	-29.78	74.00	Peak
2	8208.000	31.60	12.50	44.10	-29.90	74.00	Peak
3	9959.000	31.14	15.28	46.42	-21.78	68.20	Peak
4	* 10460.500	30.83	16.93	47.77	-20.43	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

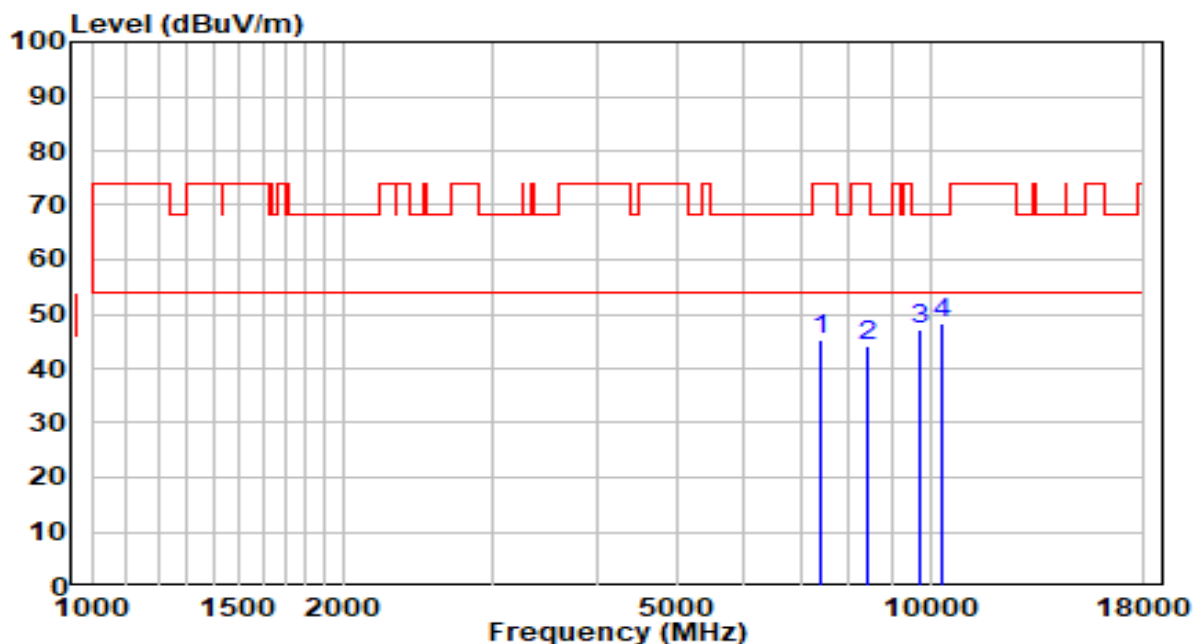


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7477.000	32.71	11.65	44.36	-29.64	74.00	Peak
2	8114.500	31.40	12.51	43.91	-30.09	74.00	Peak
3	9933.500	31.23	15.23	46.47	-21.73	68.20	Peak
4	* 10197.000	31.38	16.03	47.41	-20.79	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

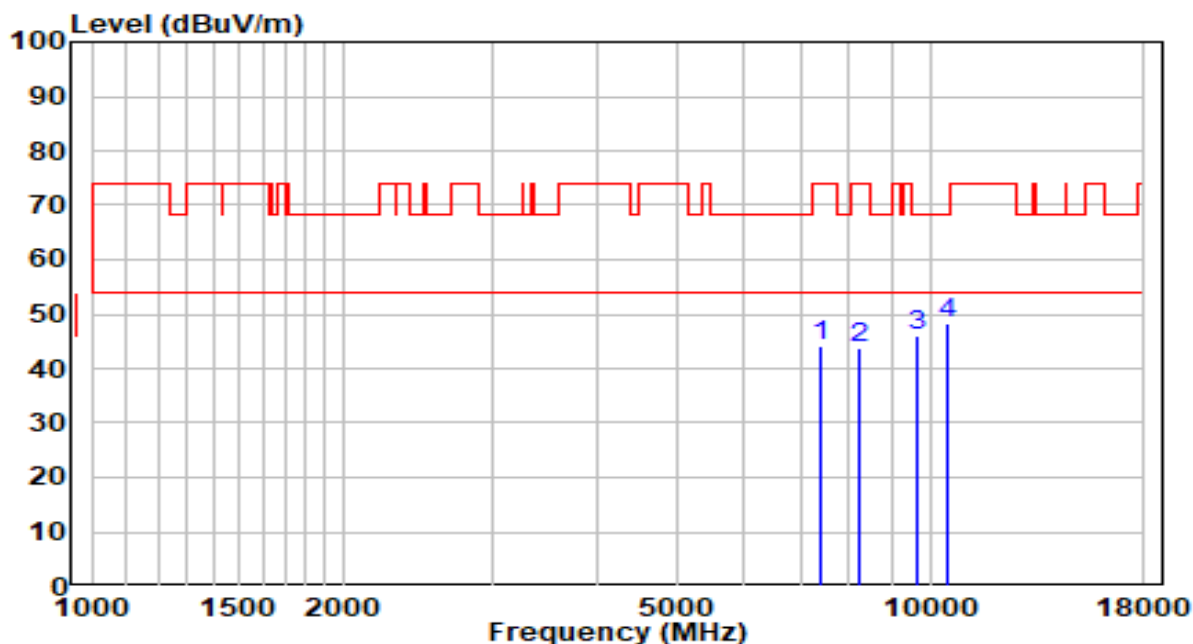


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7400.500	33.69	11.43	45.12	-28.88	74.00	Peak
2	8412.000	31.70	12.47	44.17	-29.83	74.00	Peak
3	9721.000	32.36	14.84	47.19	-21.01	68.20	Peak
4	* 10341.500	31.74	16.53	48.27	-19.93	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

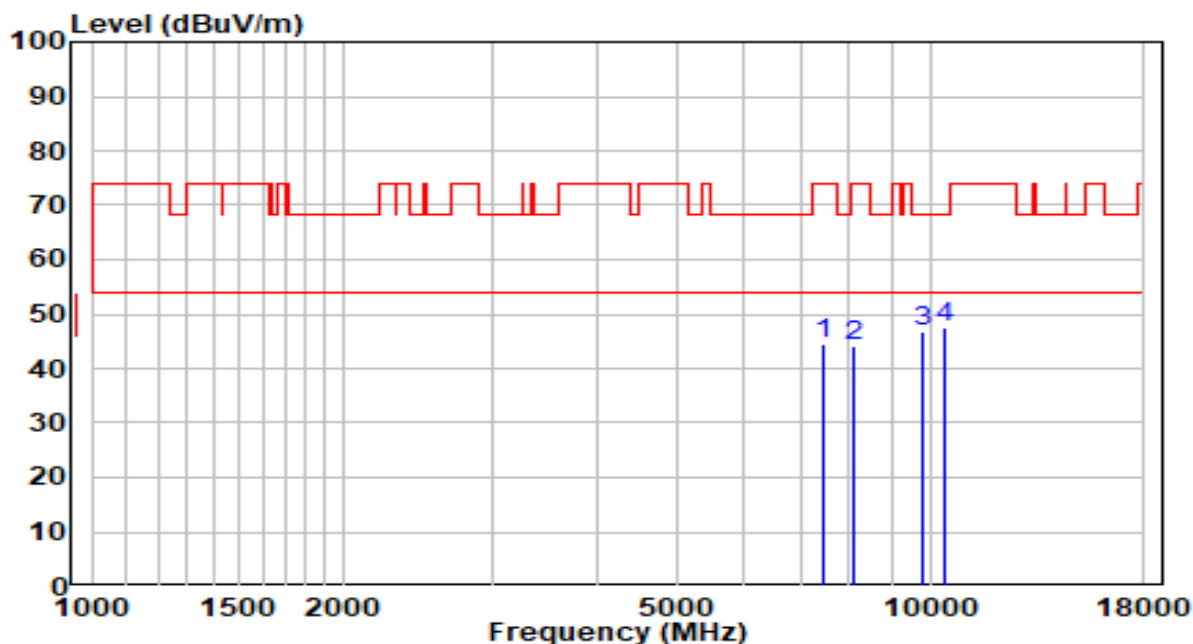


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7426.000	32.58	11.51	44.09	-29.91	74.00	Peak
2	8259.000	31.21	12.49	43.70	-30.30	74.00	Peak
3	9636.000	31.43	14.68	46.11	-22.09	68.20	Peak
4	* 10511.500	31.32	17.09	48.40	-19.80	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

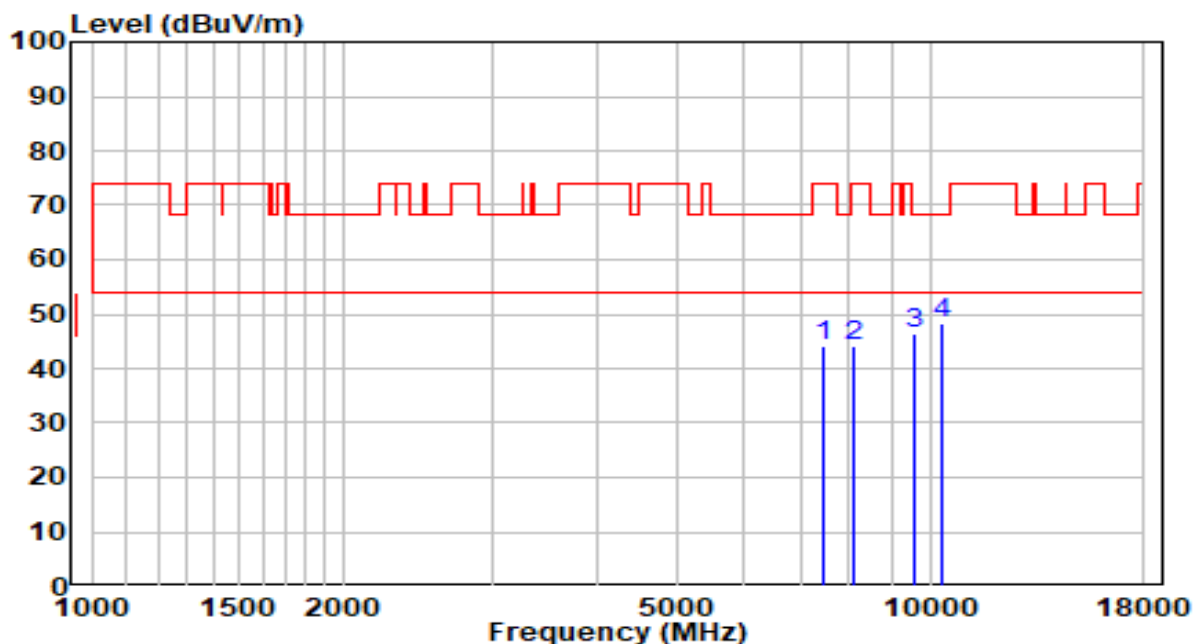


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7460.000	32.98	11.60	44.58	-29.42	74.00	Peak
2	8114.500	31.54	12.51	44.06	-29.94	74.00	Peak
3	9763.500	31.72	14.92	46.64	-21.56	68.20	Peak
4	* 10443.500	30.81	16.88	47.69	-20.51	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/55%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

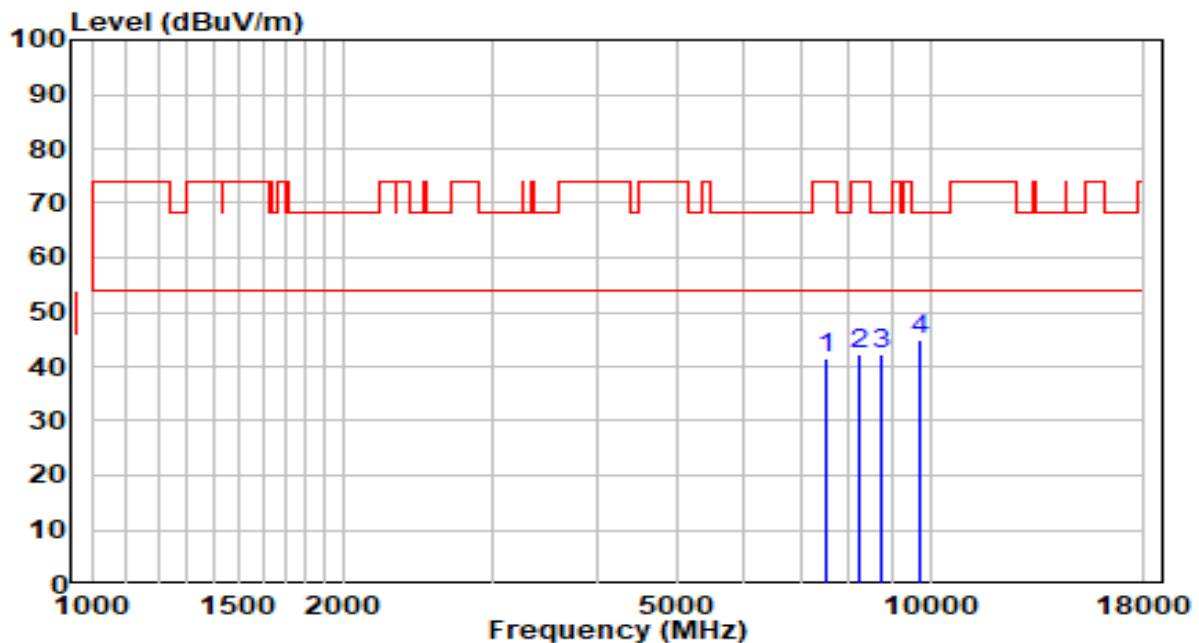


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7443.000	32.41	11.55	43.96	-30.04	74.00	Peak
2	8106.000	31.50	12.51	44.01	-29.99	74.00	Peak
3	9602.000	31.73	14.61	46.34	-21.86	68.20	Peak
4	* 10324.500	31.66	16.47	48.13	-20.07	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

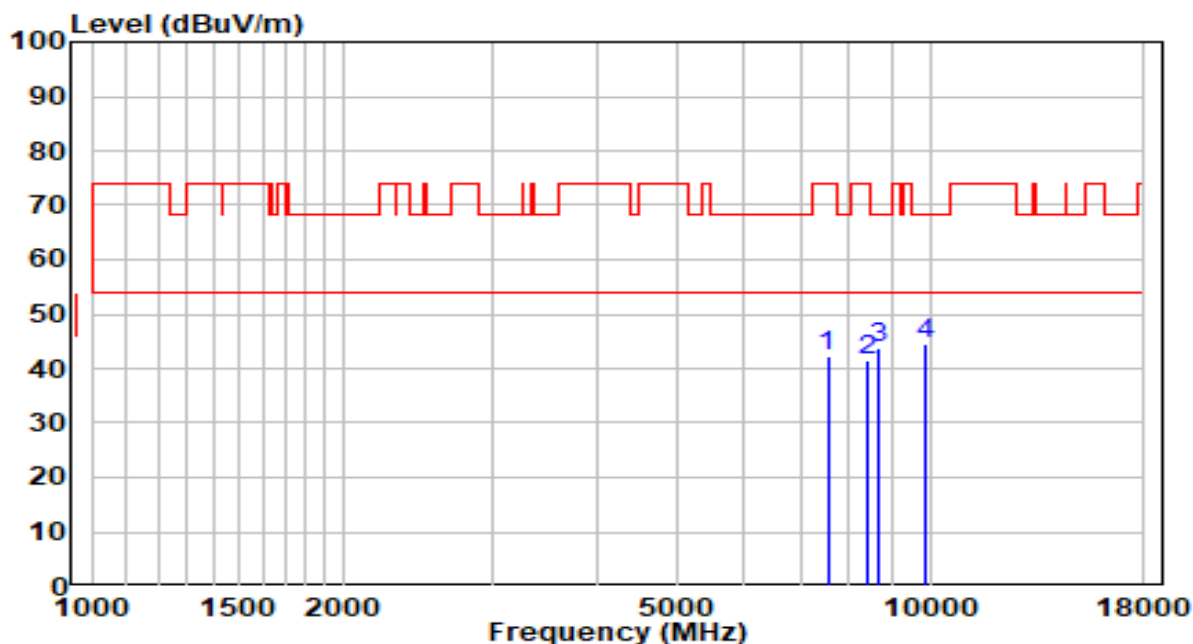


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7519.500	29.84	11.75	41.59	-32.41	74.00	Peak
2	8259.000	29.64	12.49	42.13	-31.87	74.00	Peak
3	8769.000	29.22	13.11	42.34	-25.86	68.20	Peak
4	* 9738.000	29.87	14.87	44.73	-23.47	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

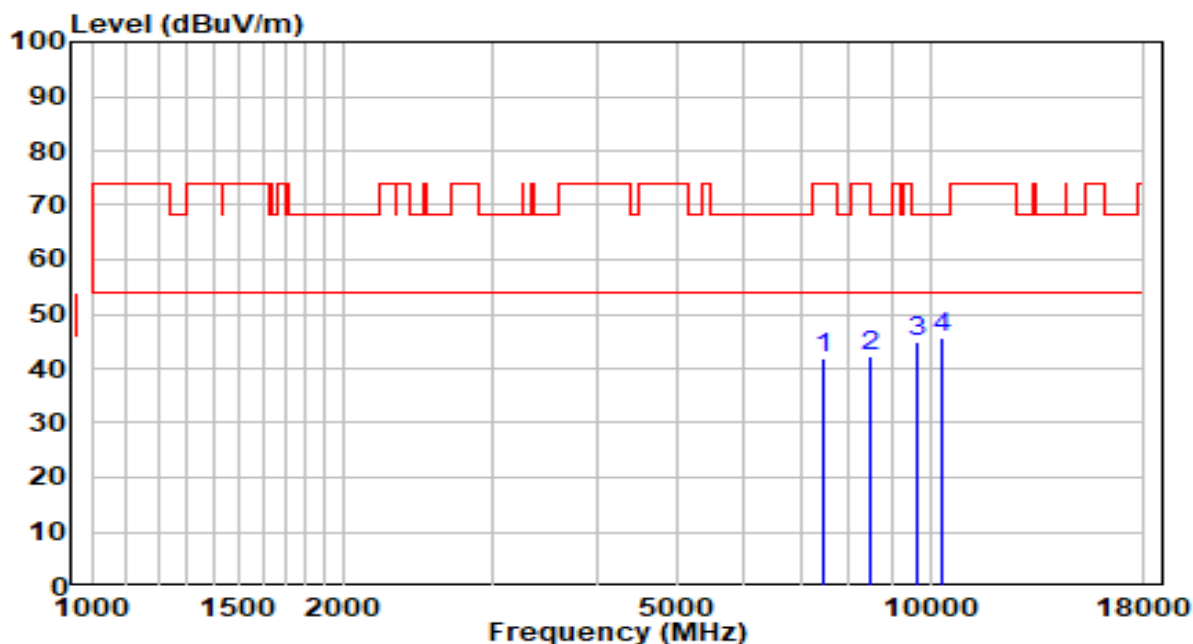


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7545.000	30.56	11.79	42.35	-31.65	74.00	Peak
2	8403.500	29.19	12.47	41.66	-32.34	74.00	Peak
3	8692.500	30.98	12.93	43.90	-24.30	68.20	Peak
4	* 9865.500	29.46	15.11	44.57	-23.63	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

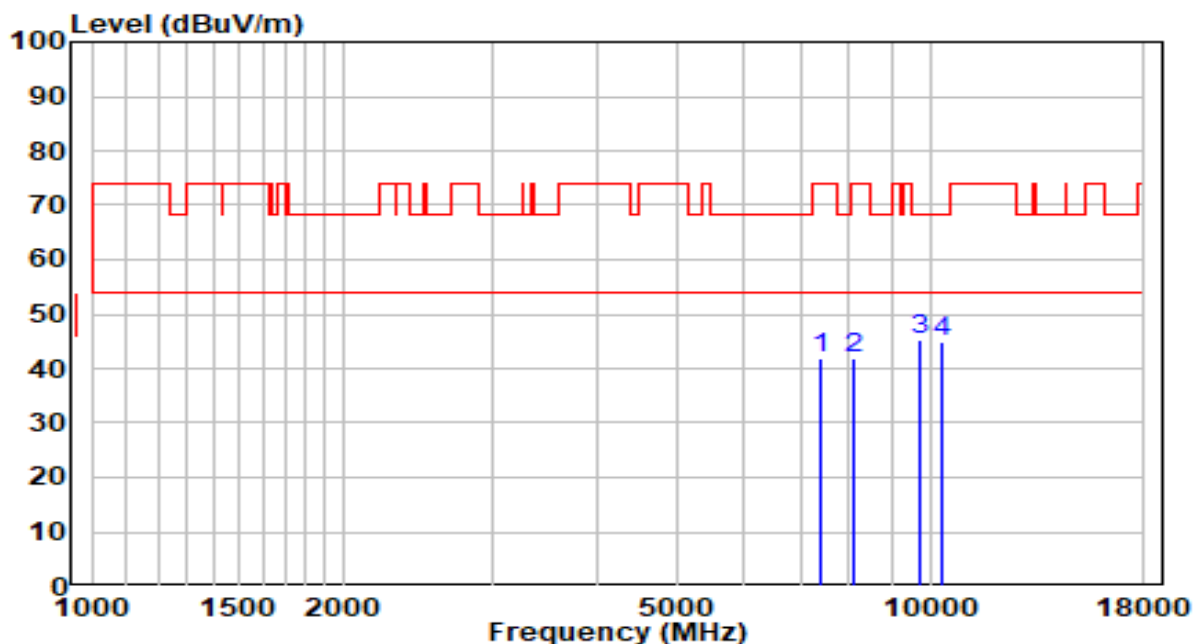


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7460.000	30.44	11.60	42.04	-31.96	74.00	Peak
2	8471.500	29.84	12.46	42.30	-31.70	74.00	Peak
3	9627.500	30.19	14.66	44.85	-23.35	68.20	Peak
4	* 10324.500	29.11	16.47	45.58	-22.62	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

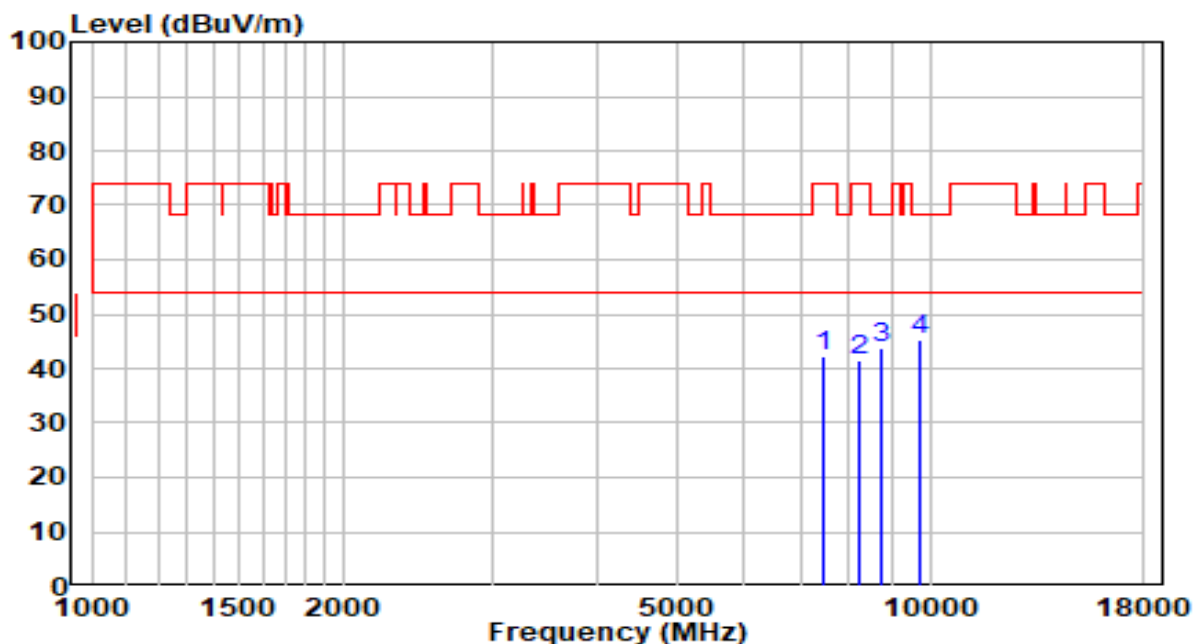


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7400.500	30.35	11.43	41.78	-32.22	74.00	Peak
2	8089.000	29.44	12.52	41.96	-32.04	74.00	Peak
3	* 9729.500	30.49	14.85	45.34	-22.86	68.20	Peak
4	10367.000	28.27	16.62	44.88	-23.32	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

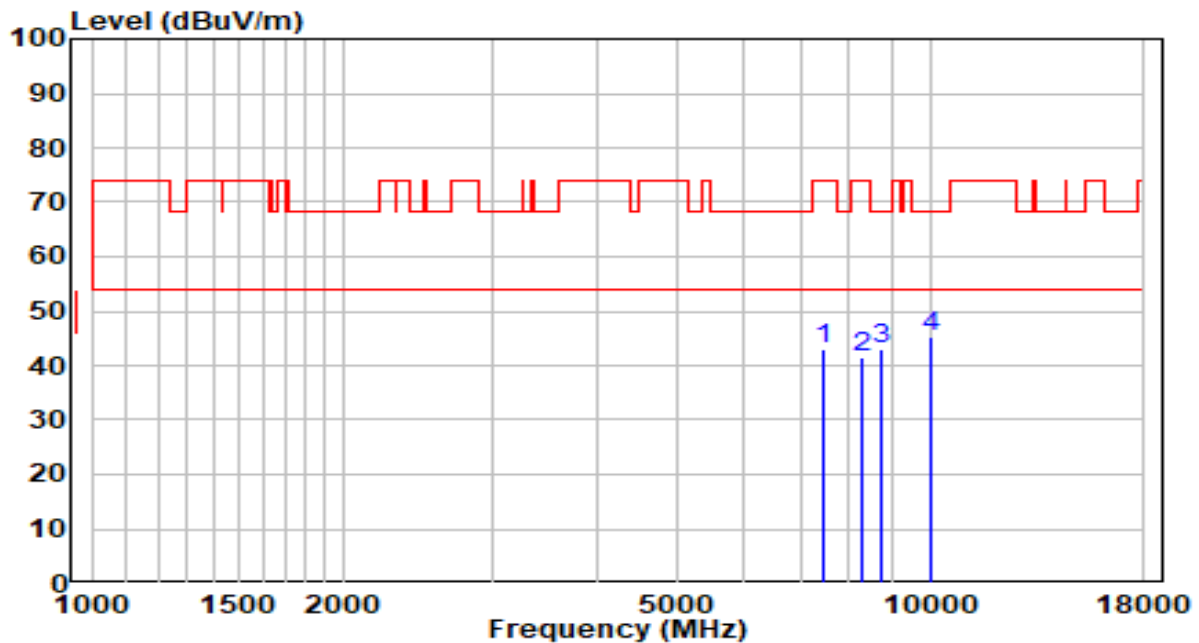


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7485.500	30.46	11.67	42.13	-31.87	74.00	Peak
2	8250.500	28.91	12.49	41.41	-32.59	74.00	Peak
3	8769.000	30.64	13.11	43.75	-24.45	68.20	Peak
4	* 9729.500	30.50	14.85	45.35	-22.85	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

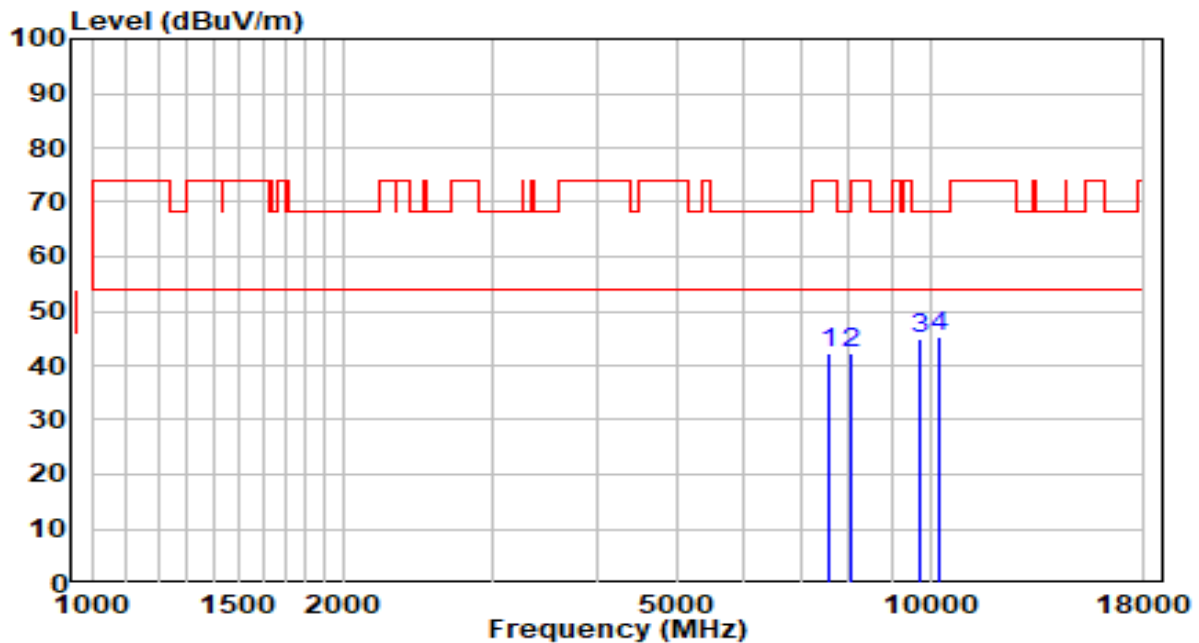


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7443.000	31.32	11.55	42.87	-31.13	74.00	Peak
2	8267.500	29.08	12.49	41.57	-32.43	74.00	Peak
3	8752.000	30.07	13.07	43.15	-25.05	68.20	Peak
4	* 10001.500	30.07	15.37	45.44	-22.76	68.20	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz

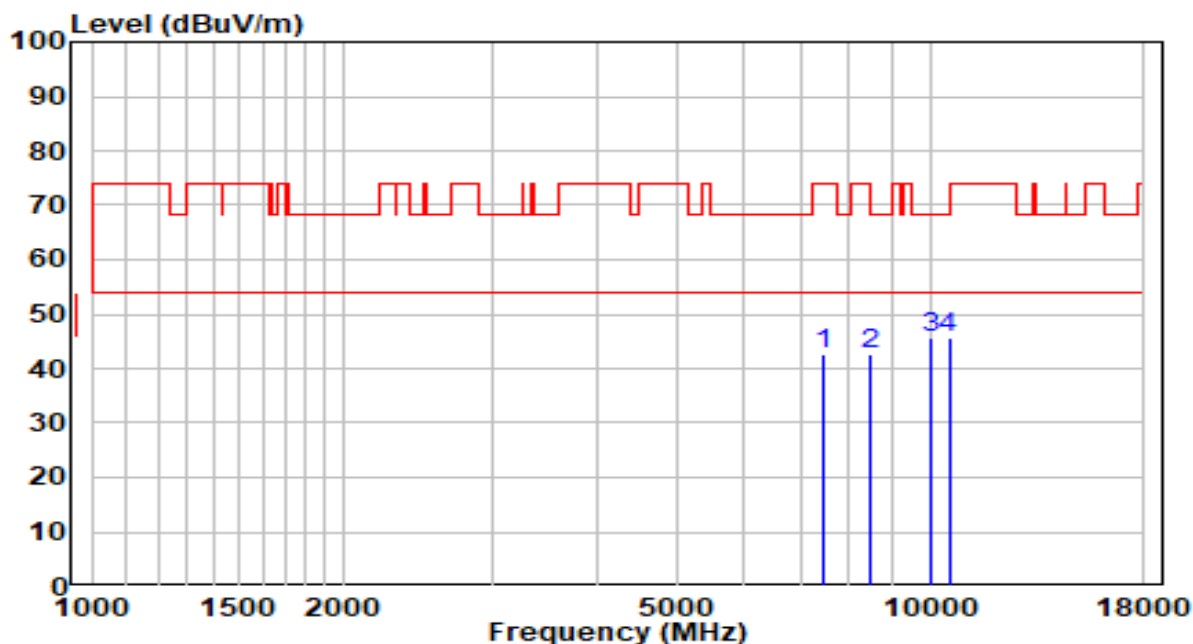


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7596.000	30.41	11.87	42.28	-31.72	74.00	Peak
2	8029.500	29.87	12.53	42.39	-31.61	74.00	Peak
3	9721.000	30.13	14.84	44.97	-23.23	68.20	Peak
4	* 10248.000	28.95	16.21	45.16	-23.04	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.1°C/54%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7434.500	31.22	11.53	42.75	-31.25	74.00	Peak
2	8471.500	30.09	12.46	42.55	-31.45	74.00	Peak
3	* 10001.500	30.34	15.37	45.70	-22.50	68.20	Peak
4	10528.500	28.45	17.11	45.56	-22.64	68.20	Peak

Note:

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

7.8. Radiated Restricted Band Edge Measurement

7.8.1. 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

7.8.2.Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

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

7.8.3. Test Setting

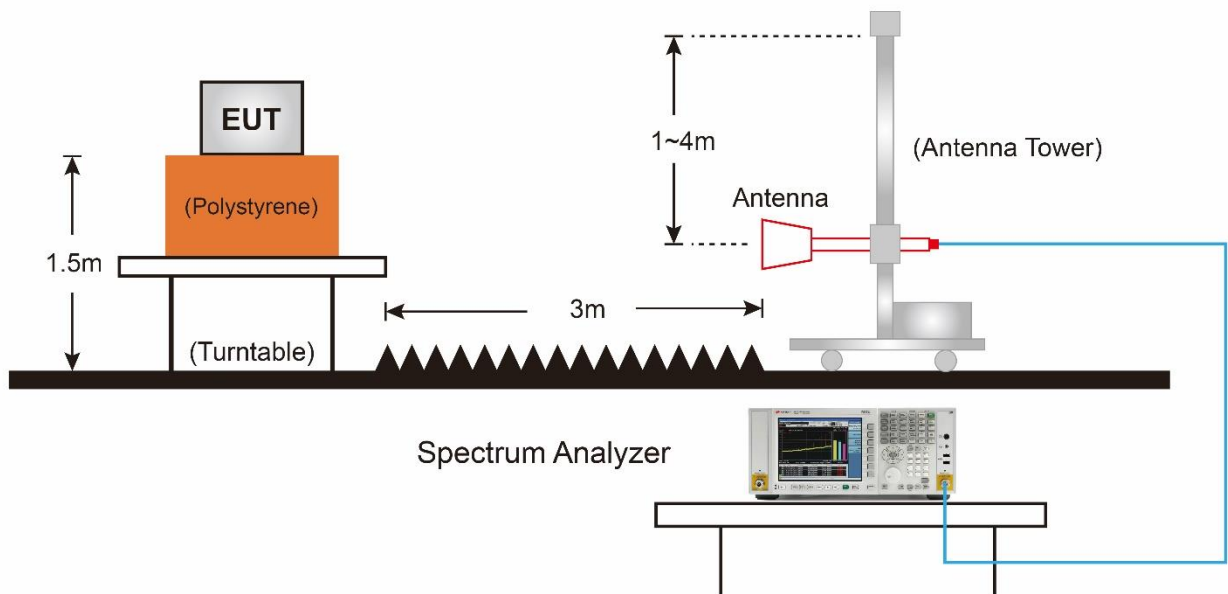
Peak Measurements above 1GHz

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)

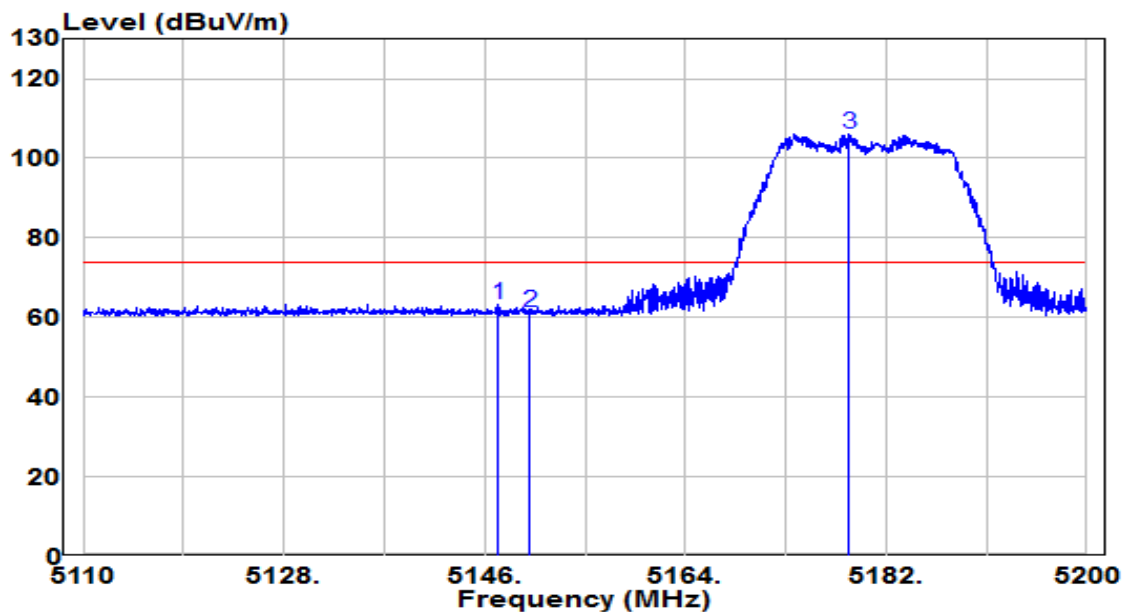
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW If the EUT is configured to transmit with duty cycle $\geq 98\%$, set $VBW \leq RBW/100$ (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$.
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.

7.8.4. Test Setup



7.8.5. Test Result

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

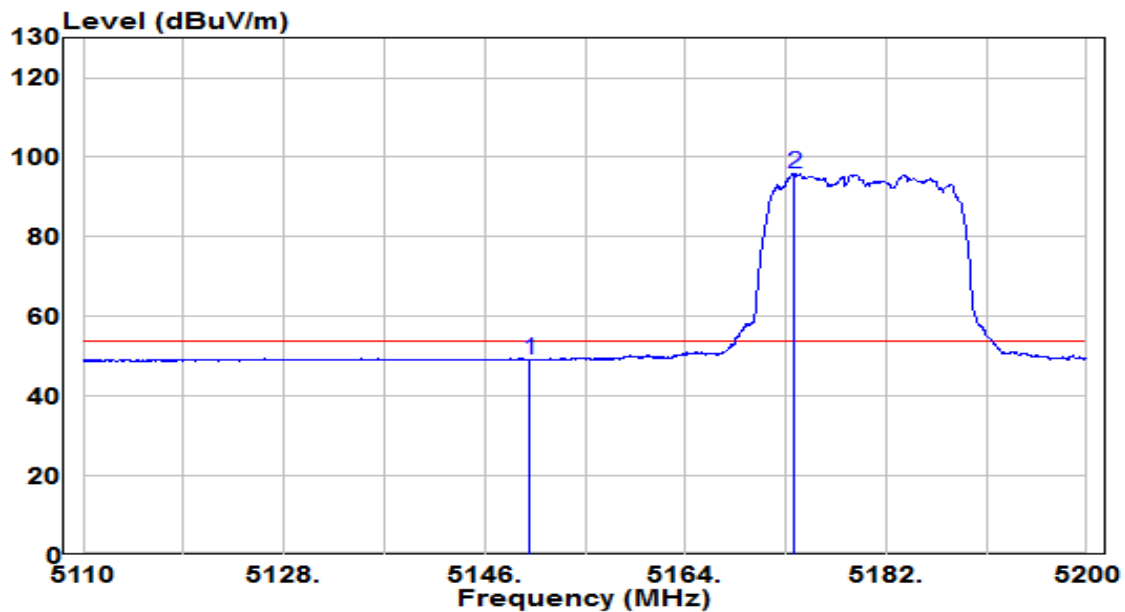


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5147.215	43.61	19.64	63.25	-10.75	74.00	Peak
2	5150.000	41.44	19.65	61.09	-12.91	74.00	Peak
3	* 5178.670	86.34	19.66	106.00	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

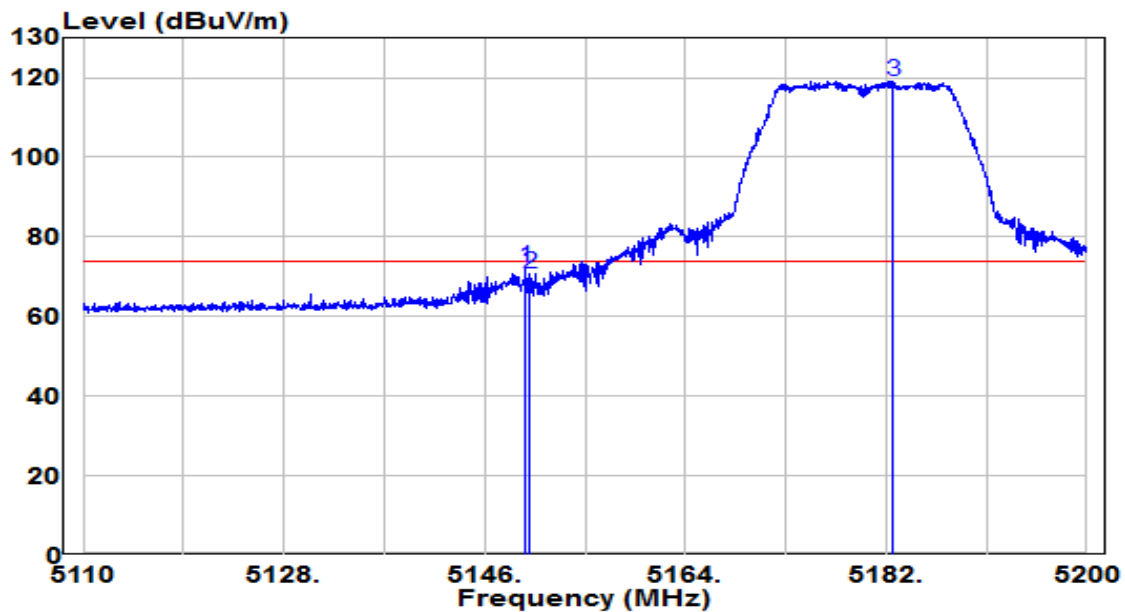


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	29.39	19.65	49.04	-4.96	54.00	Average
2	* 5173.765	76.38	19.66	96.04	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(ifier)(dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

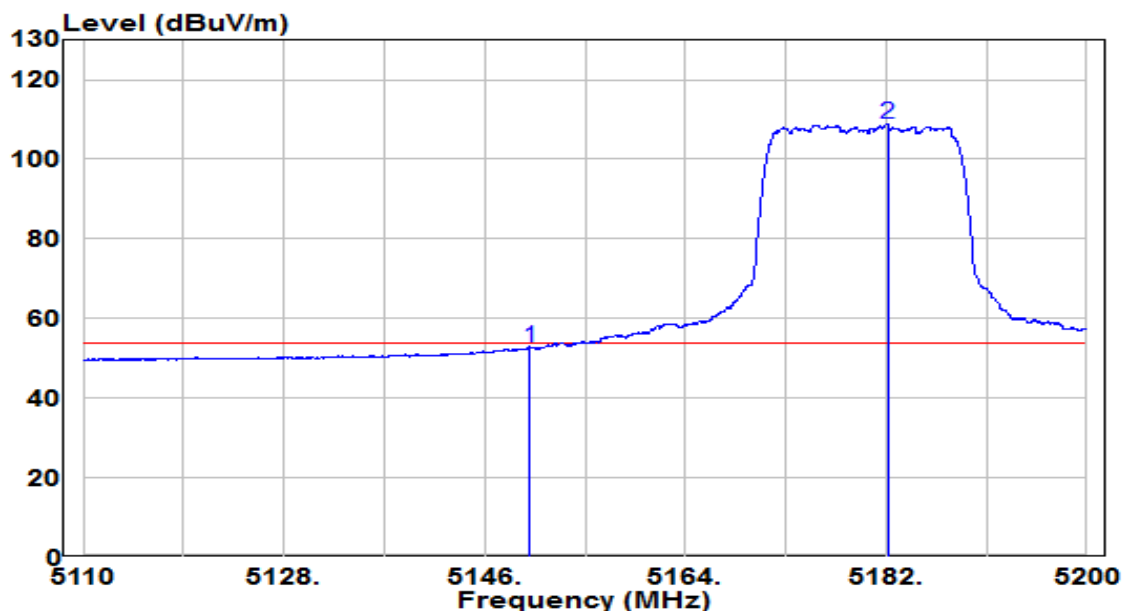


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		5149.690	52.51	19.65	72.15	-1.85	74.00	Peak
2	*	5150.005	50.87	19.65	70.52	-3.48	74.00	Peak
3	*	5182.630	99.25	19.67	118.92	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

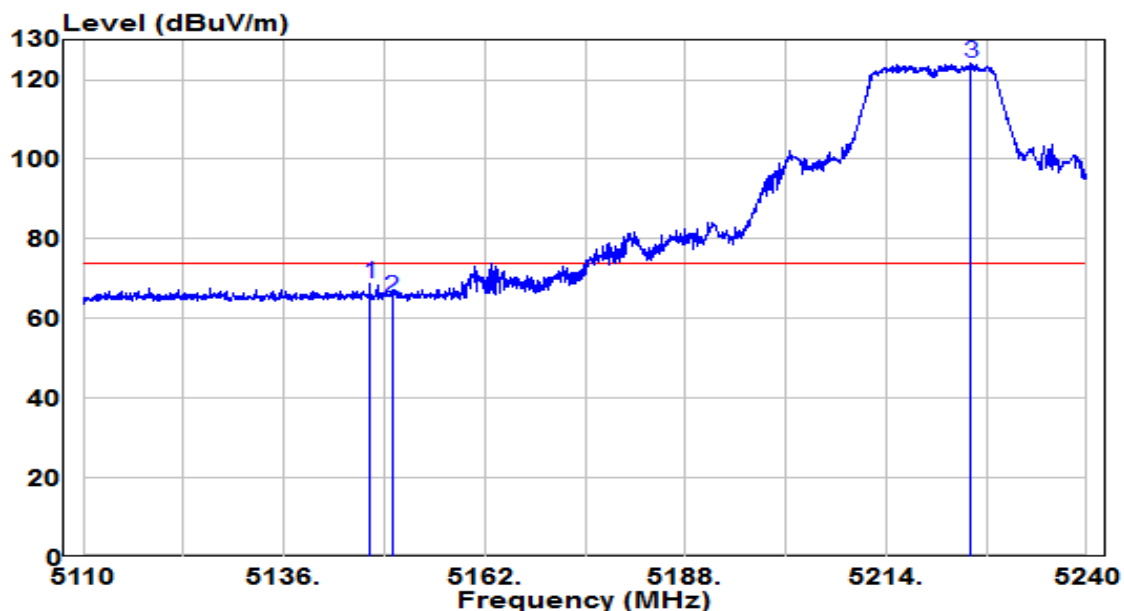


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.07	19.65	52.72	-1.28	54.00	Average
2	* 5182.135	89.28	19.67	108.95	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

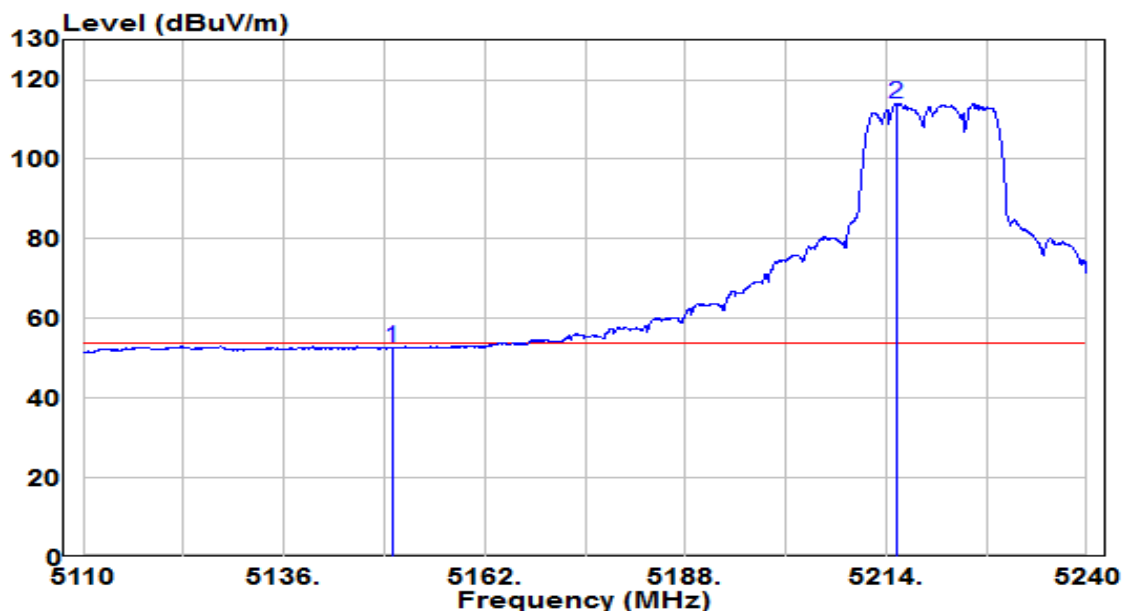


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.115	49.17	19.64	68.81	-5.19	74.00	Peak
2	5150.000	45.74	19.65	65.38	-8.62	74.00	Peak
3	* 5224.920	104.28	19.69	123.98	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

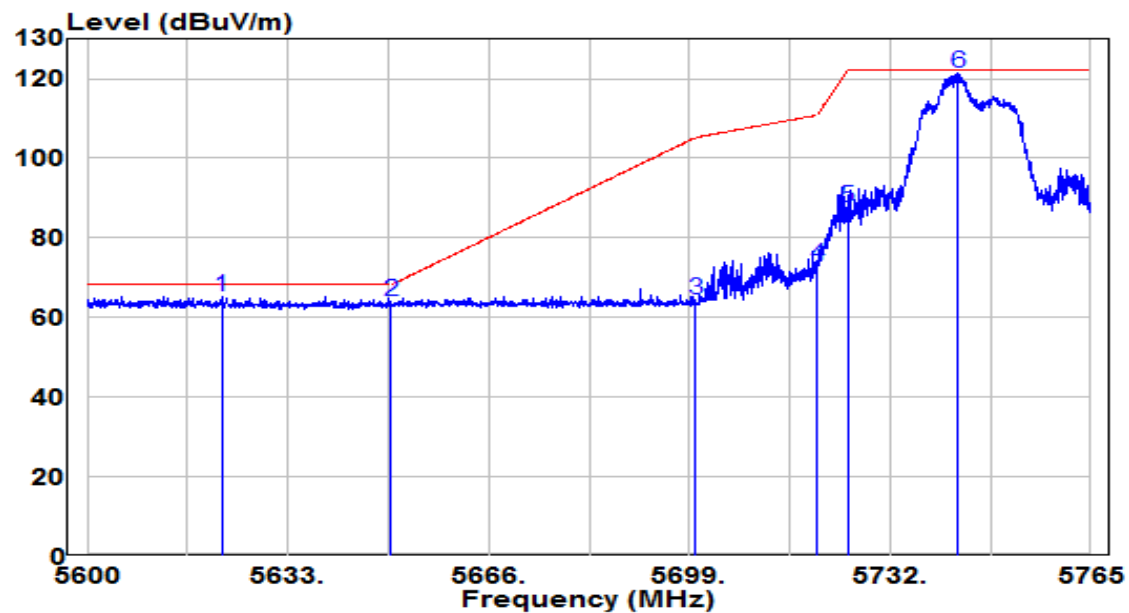


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	32.95	19.65	52.60	-1.40	54.00	Average
2	* 5215.365	94.31	19.69	114.00	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

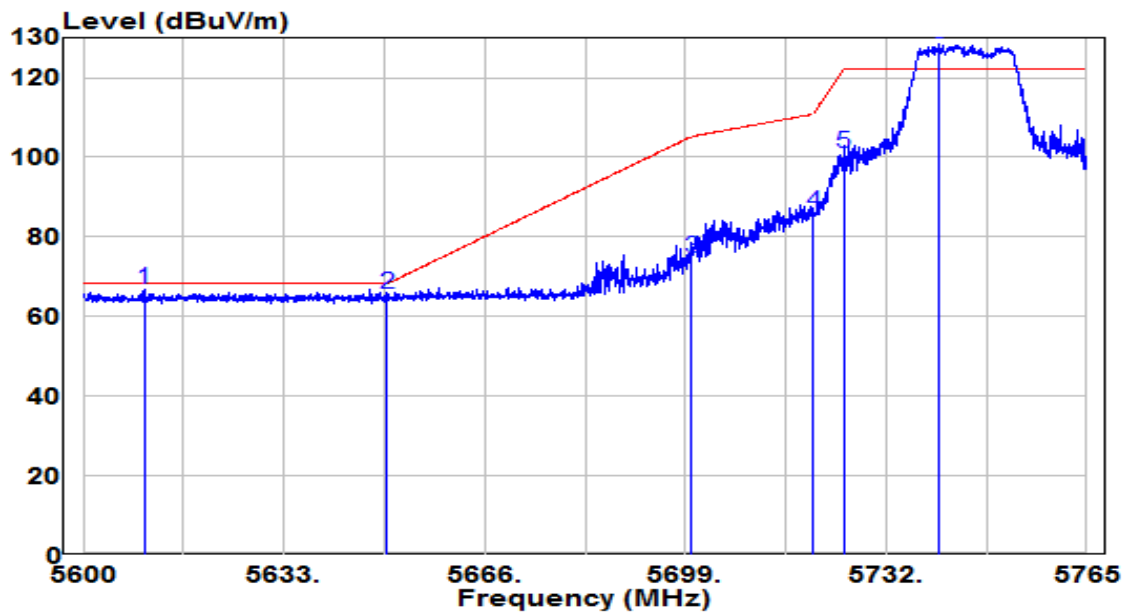


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5622.110	44.86	20.34	65.20	-3.00	68.20	Peak
2	5650.000	43.59	20.45	64.03	-4.17	68.20	Peak
3	5700.000	43.80	20.64	64.43	-40.77	105.20	Peak
4	5720.000	52.43	20.71	73.15	-37.65	110.80	Peak
5	5725.000	67.01	20.73	87.75	-34.45	122.20	Peak
6	* 5743.138	100.57	20.80	121.38	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

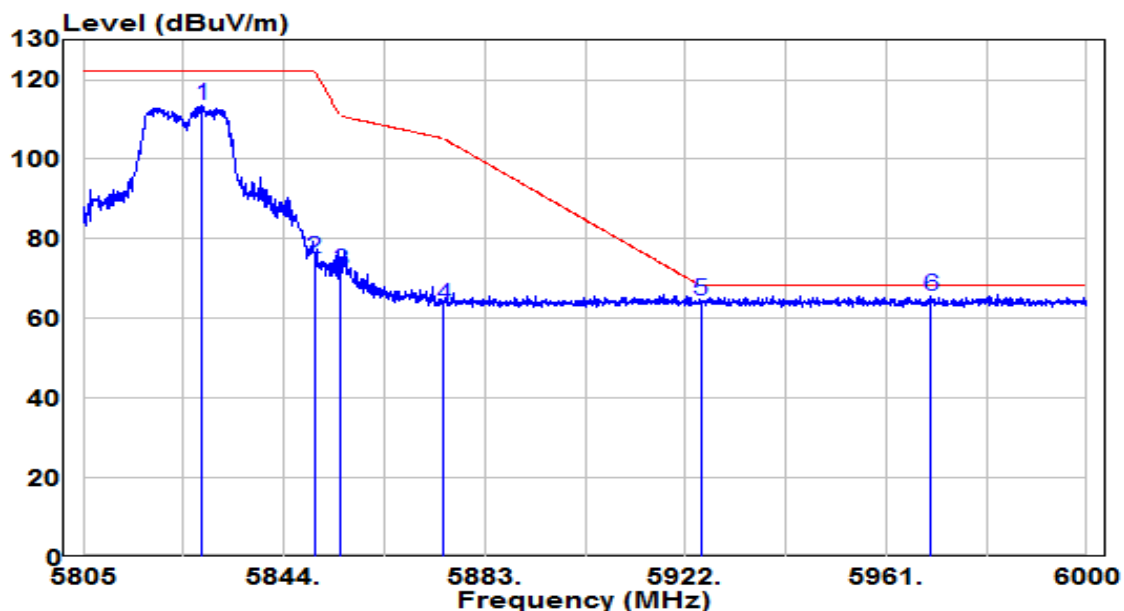


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5609.982	46.63	20.29	66.92	-1.28	68.20	Peak
2	5650.000	45.16	20.45	65.61	-2.59	68.20	Peak
3	5700.000	53.89	20.64	74.53	-30.67	105.20	Peak
4	5720.000	65.35	20.71	86.07	-24.73	110.80	Peak
5	5725.000	80.35	20.73	101.08	-21.12	122.20	Peak
6	* 5740.745	107.61	20.79	128.40	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

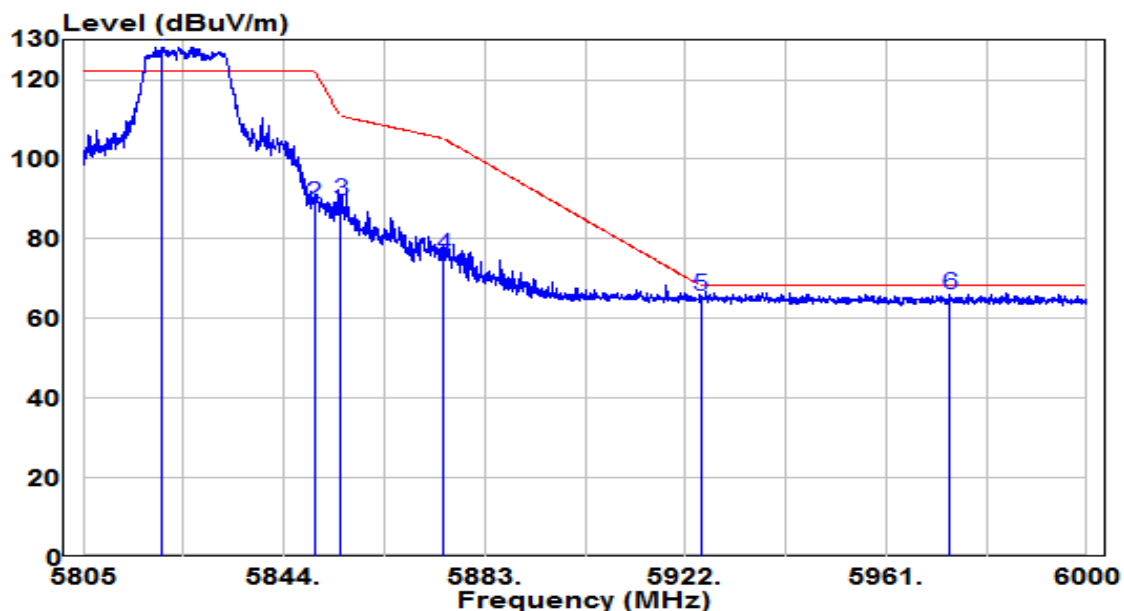


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5828.107	92.35	21.13	113.48	N/A	N/A	Peak
2	5850.000	53.66	21.21	74.87	-47.33	122.20	Peak
3	5855.000	50.64	21.23	71.88	-38.92	110.80	Peak
4	5875.000	42.01	21.31	63.32	-41.88	105.20	Peak
5	5925.000	42.84	21.50	64.34	-3.86	68.20	Peak
6	* 5969.678	44.07	21.67	65.75	-2.45	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

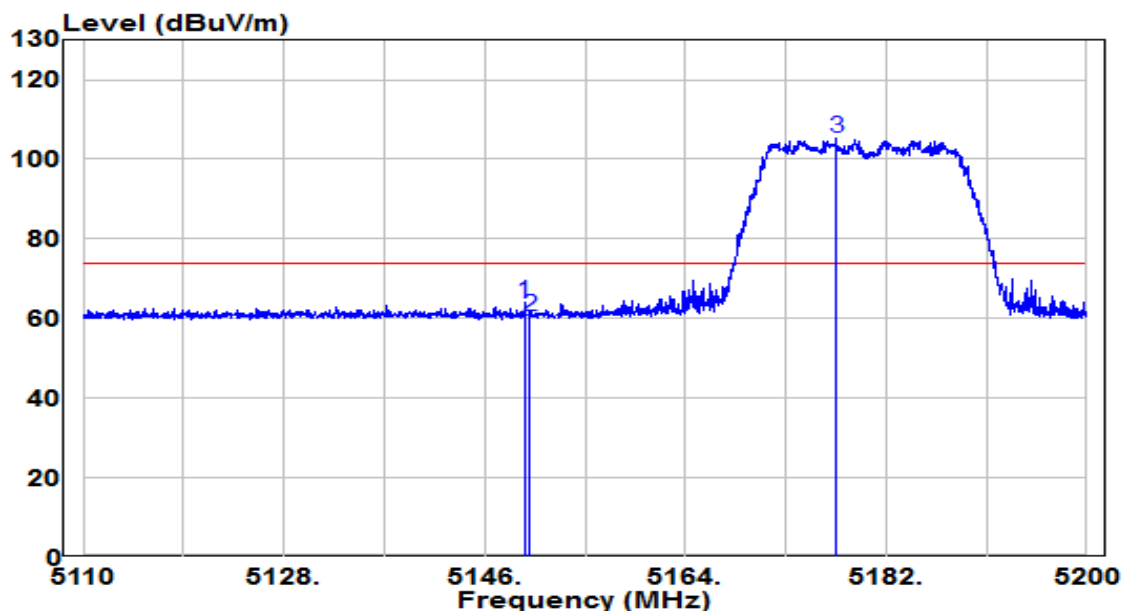


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5820.405	107.13	21.10	128.23	N/A	N/A	Peak
2		5850.000	67.62	21.21	88.84	-33.36	122.20	Peak
3		5855.000	68.22	21.23	89.45	-21.35	110.80	Peak
4		5875.000	54.46	21.31	75.77	-29.43	105.20	Peak
5		5925.000	43.94	21.50	65.45	-2.75	68.20	Peak
6		5973.480	44.21	21.69	65.90	-2.30	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

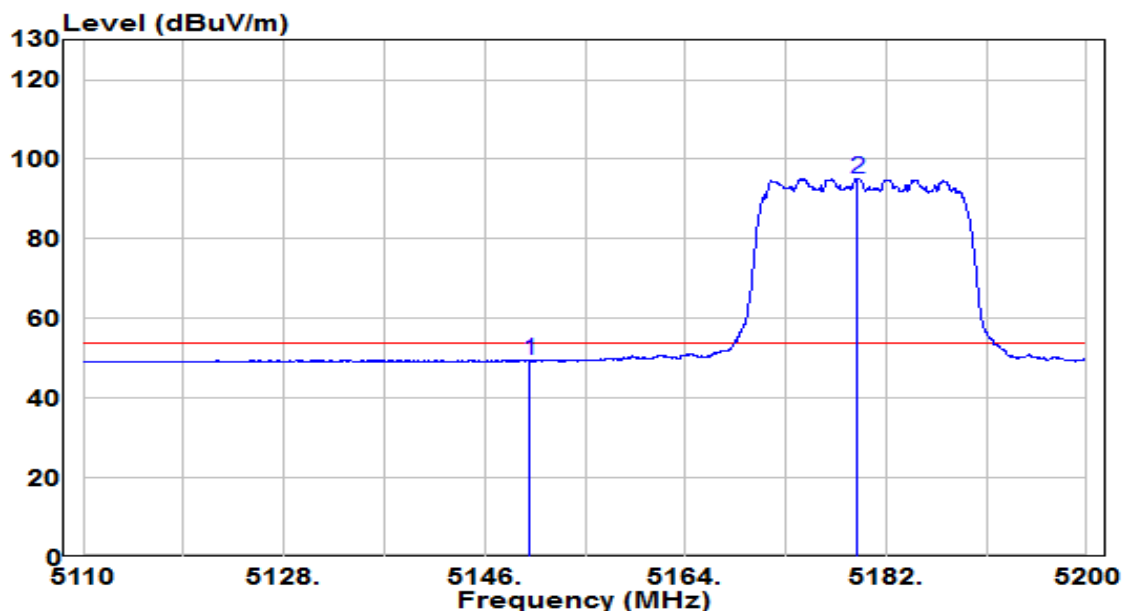


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.600	44.25	19.65	63.89	-10.11	74.00	Peak
2	5150.000	40.75	19.65	60.40	-13.60	74.00	Peak
3	* 5177.500	85.52	19.66	105.19	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

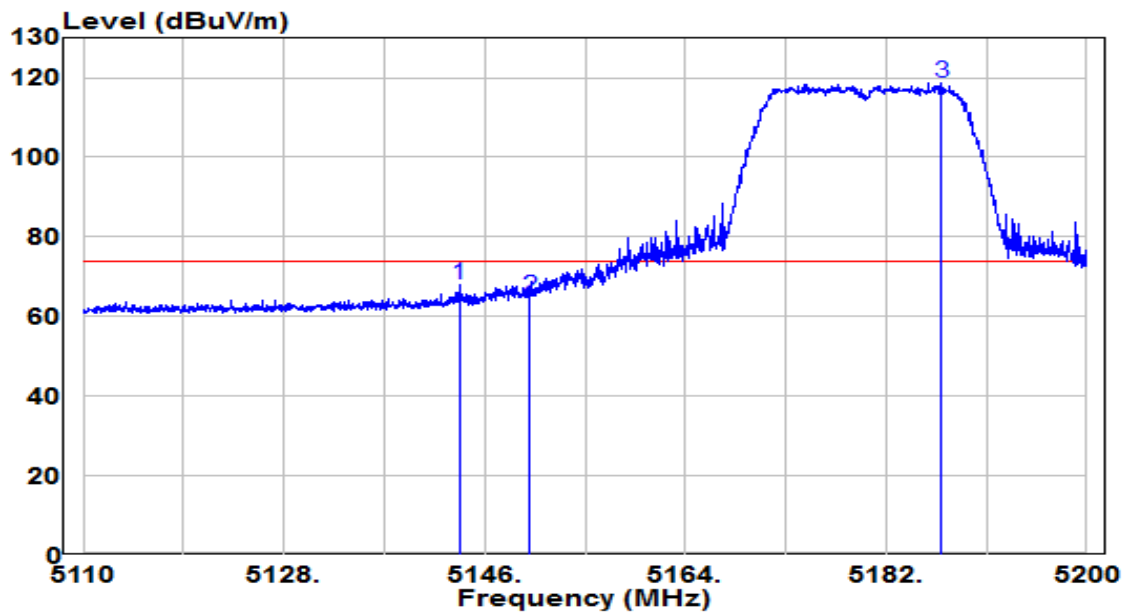


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		5150.000	29.76	19.65	49.41	-4.59	54.00	Average
2	*	5179.390	75.52	19.66	95.19	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

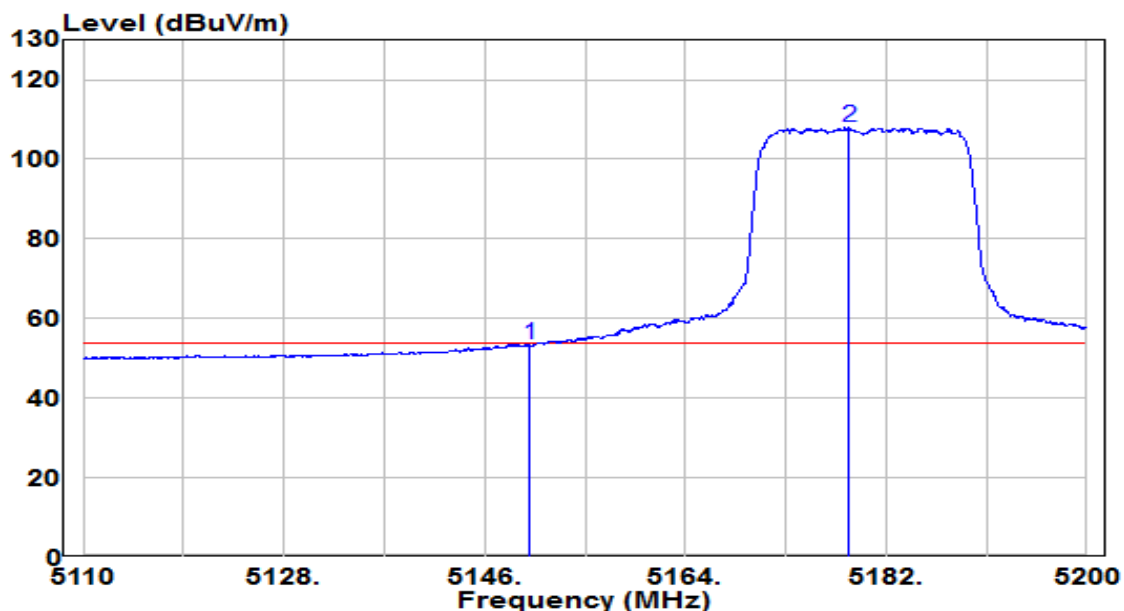


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5143.705	48.31	19.64	67.96	-6.04	74.00	Peak
2	5150.000	45.26	19.65	64.90	-9.10	74.00	Peak
3	* 5186.995	98.90	19.67	118.57	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

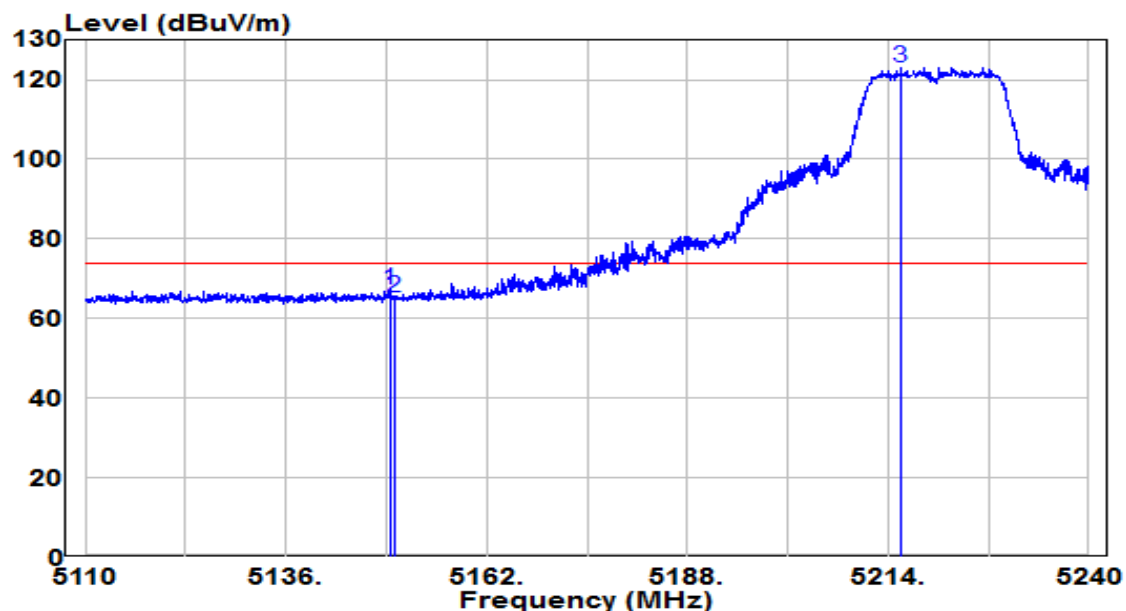


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.64	19.65	53.28	-0.72	54.00	Average
2	* 5178.670	88.22	19.66	107.89	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

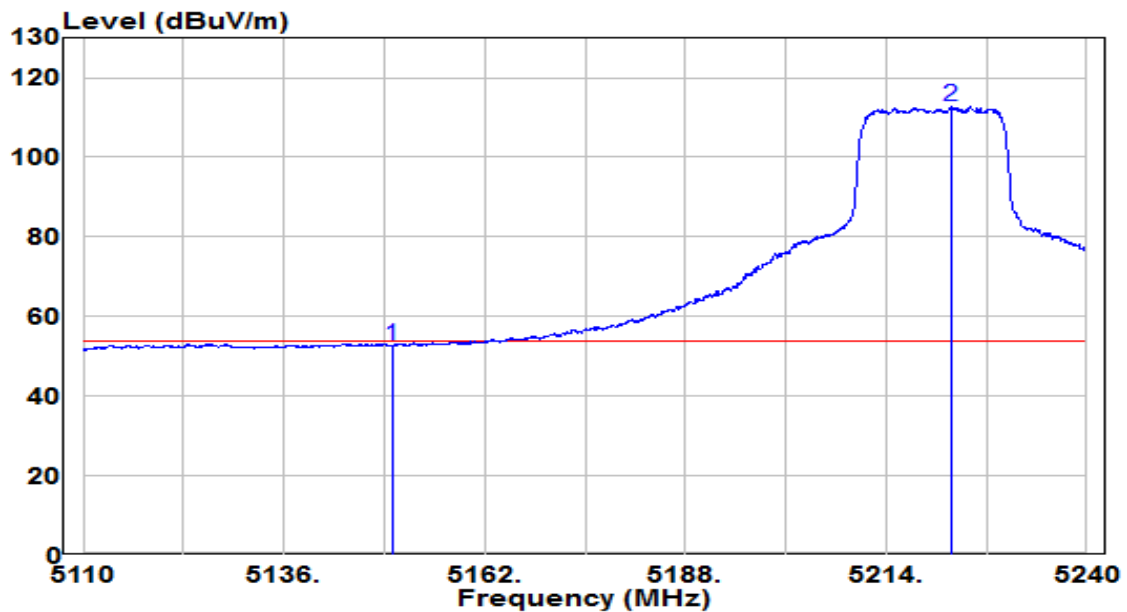


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.455	47.39	19.65	67.03	-6.97	74.00	Peak
2	5150.000	45.51	19.65	65.16	-8.84	74.00	Peak
3	* 5215.625	103.16	19.69	122.85	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

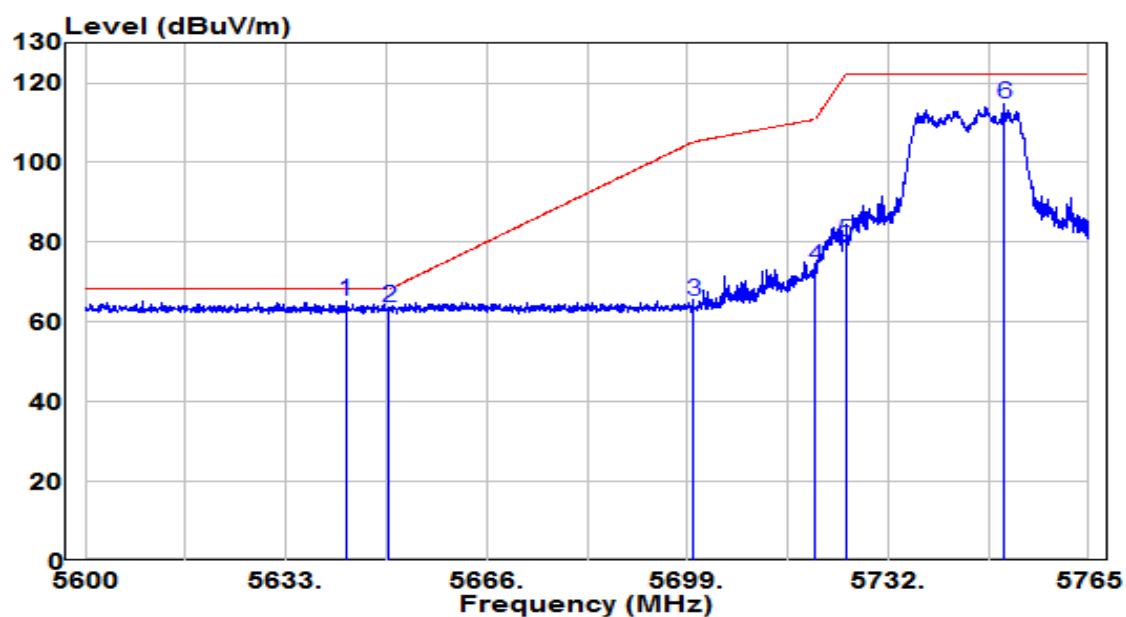


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.10	19.65	52.75	-1.25	54.00	Average
2	* 5222.450	92.92	19.69	112.62	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

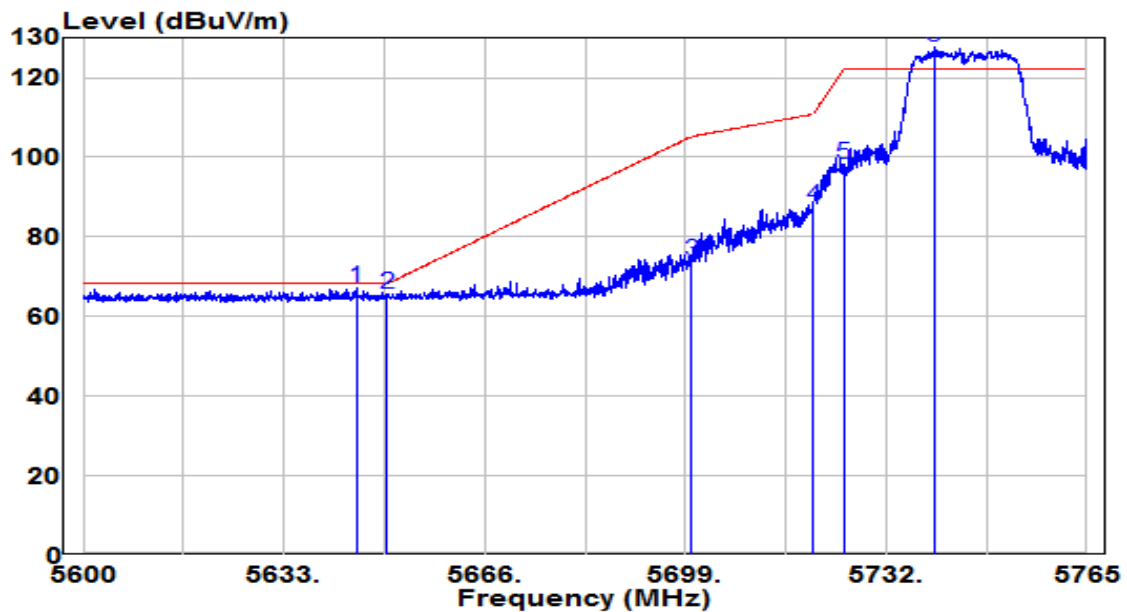


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5642.900	44.70	20.42	65.12	-3.08	68.20	Peak
2		5650.000	43.06	20.45	63.50	-4.70	68.20	Peak
3		5700.000	44.76	20.64	65.40	-39.80	105.20	Peak
4		5720.000	53.12	20.71	73.83	-36.97	110.80	Peak
5		5725.000	59.48	20.73	80.21	-41.99	122.20	Peak
6		5751.058	93.81	20.83	114.64	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

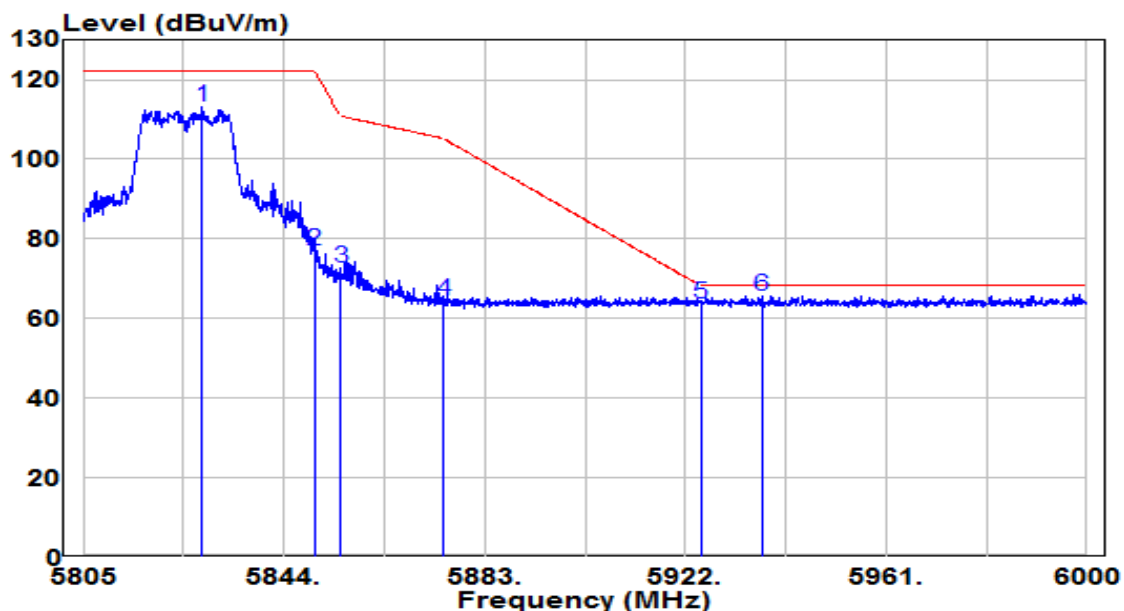


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5644.880	46.80	20.43	67.22	-0.98	68.20	Peak
2	5650.000	45.22	20.45	65.66	-2.54	68.20	Peak
3	5700.000	53.09	20.64	73.73	-31.47	105.20	Peak
4	5720.000	66.83	20.71	87.54	-23.26	110.80	Peak
5	5725.000	77.44	20.73	98.18	-24.02	122.20	Peak
6	* 5739.837	106.68	20.79	127.47	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

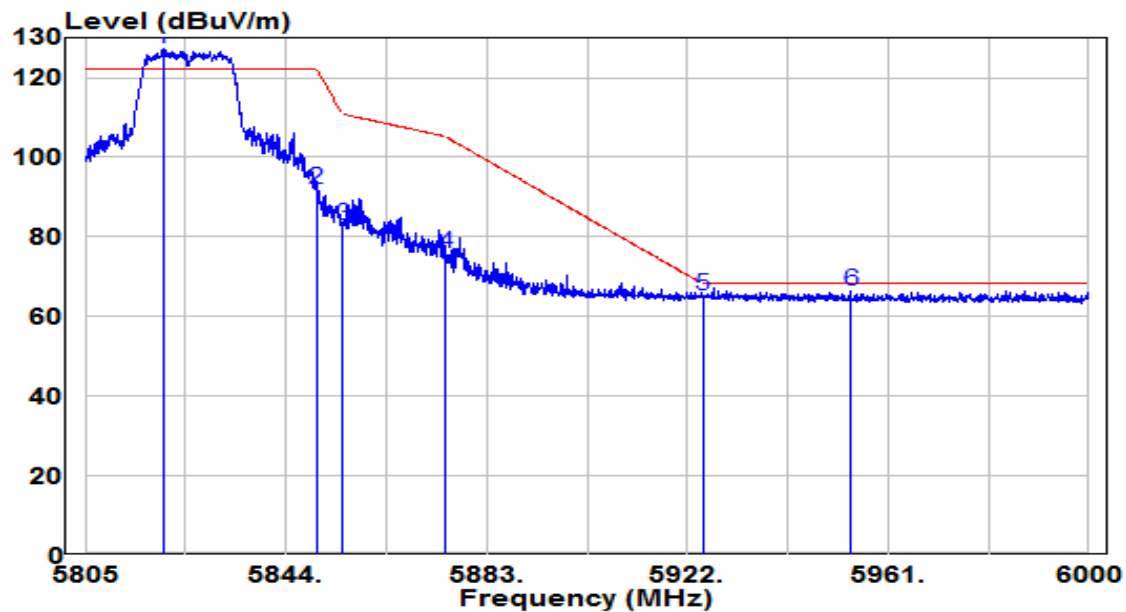


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5828.205	91.99	21.13	113.12	N/A	N/A	Peak
2	5850.000	55.62	21.21	76.83	-45.37	122.20	Peak
3	5855.000	51.39	21.23	72.63	-38.17	110.80	Peak
4	5875.000	42.93	21.31	64.24	-40.96	105.20	Peak
5	5925.000	42.23	21.50	63.73	-4.47	68.20	Peak
6	* 5936.820	44.18	21.55	65.73	-2.47	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

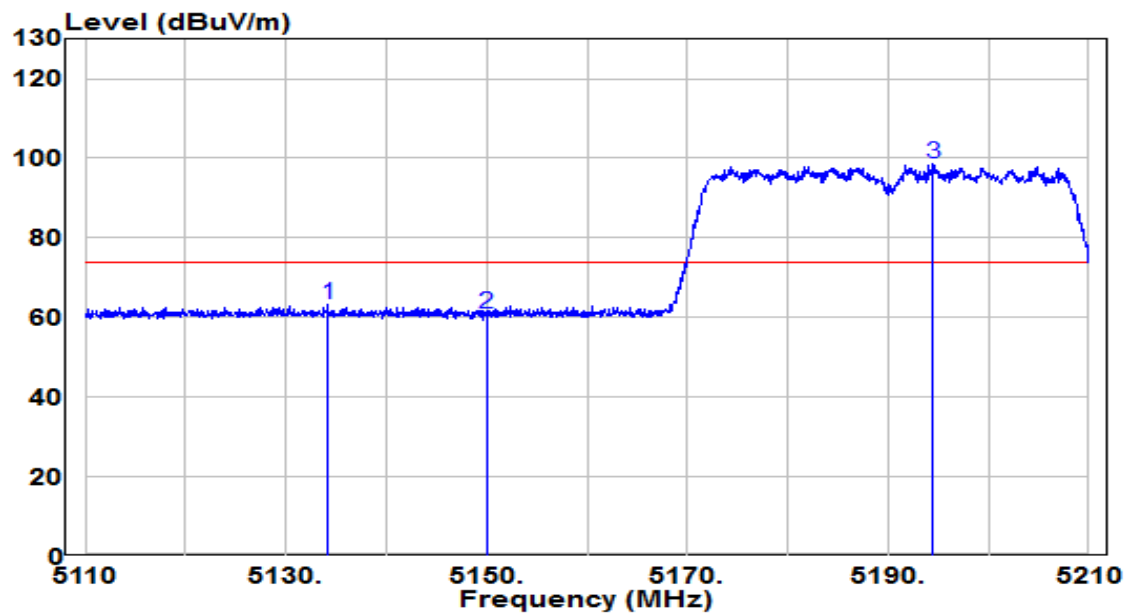


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5820.112	106.02	21.10	127.11	N/A	N/A	Peak
2		5850.000	70.79	21.21	92.00	-30.20	122.20	Peak
3		5855.000	61.56	21.23	82.79	-28.01	110.80	Peak
4		5875.000	54.32	21.31	75.63	-29.57	105.20	Peak
5		5925.000	43.89	21.50	65.40	-2.80	68.20	Peak
6		5953.688	44.69	21.61	66.30	-1.90	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

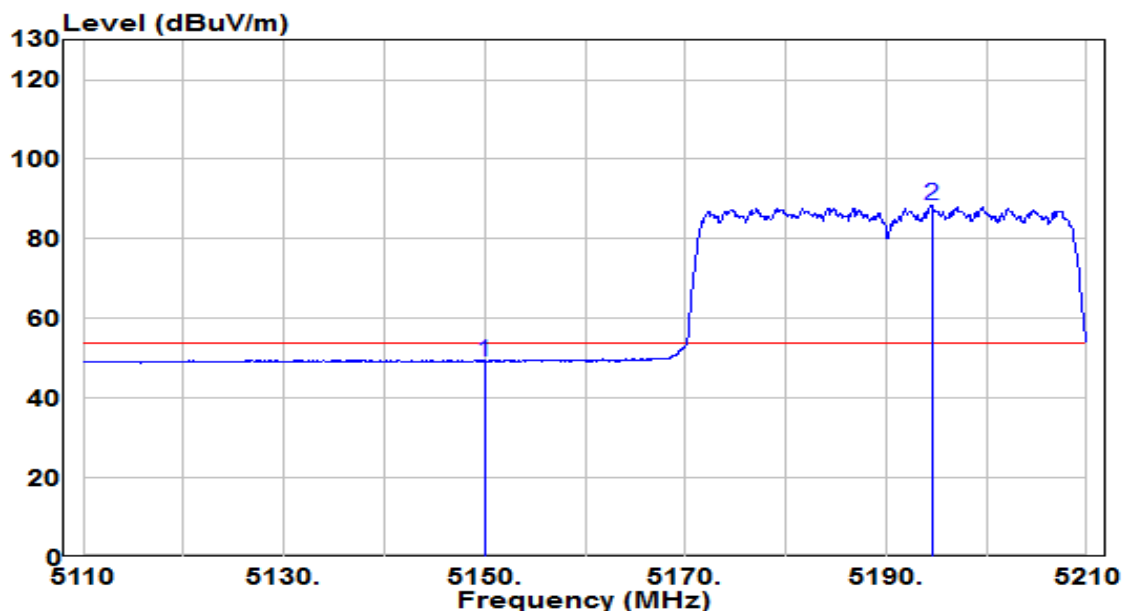


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5134.150	43.58	19.64	63.21	-10.79	74.00	Peak
2	5150.000	41.14	19.65	60.79	-13.21	74.00	Peak
3	* 5194.500	79.08	19.67	98.75	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

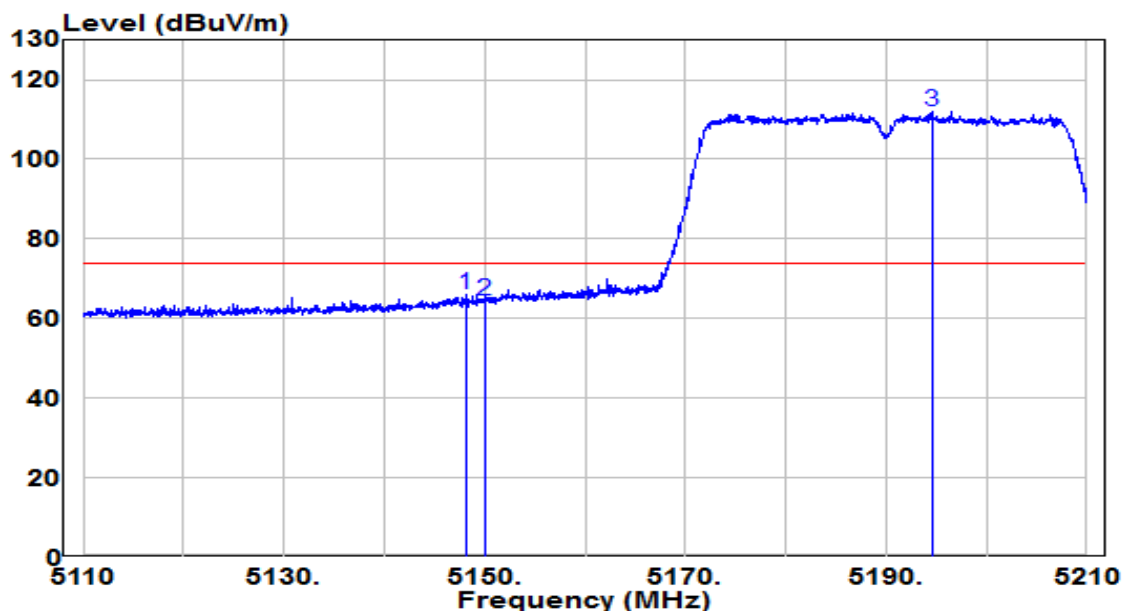


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	29.64	19.65	49.29	-4.71	54.00	Average
2	* 5194.550	68.62	19.67	88.29	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(ifier)(dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

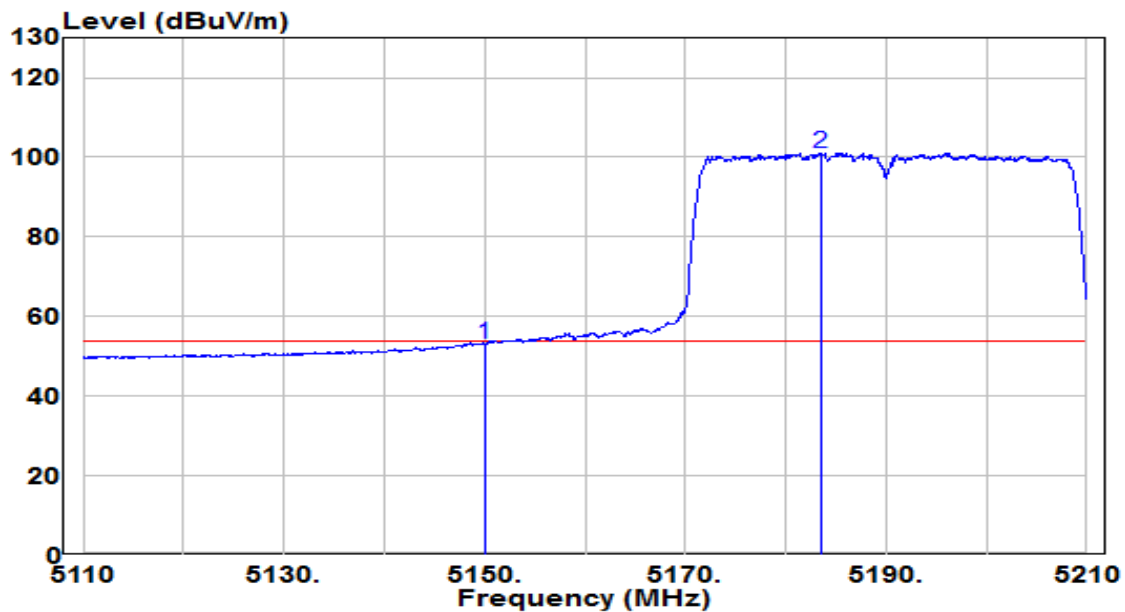


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.100	46.43	19.65	66.08	-7.92	74.00	Peak
2	5150.000	44.59	19.65	64.24	-9.76	74.00	Peak
3	* 5194.550	92.23	19.67	111.90	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

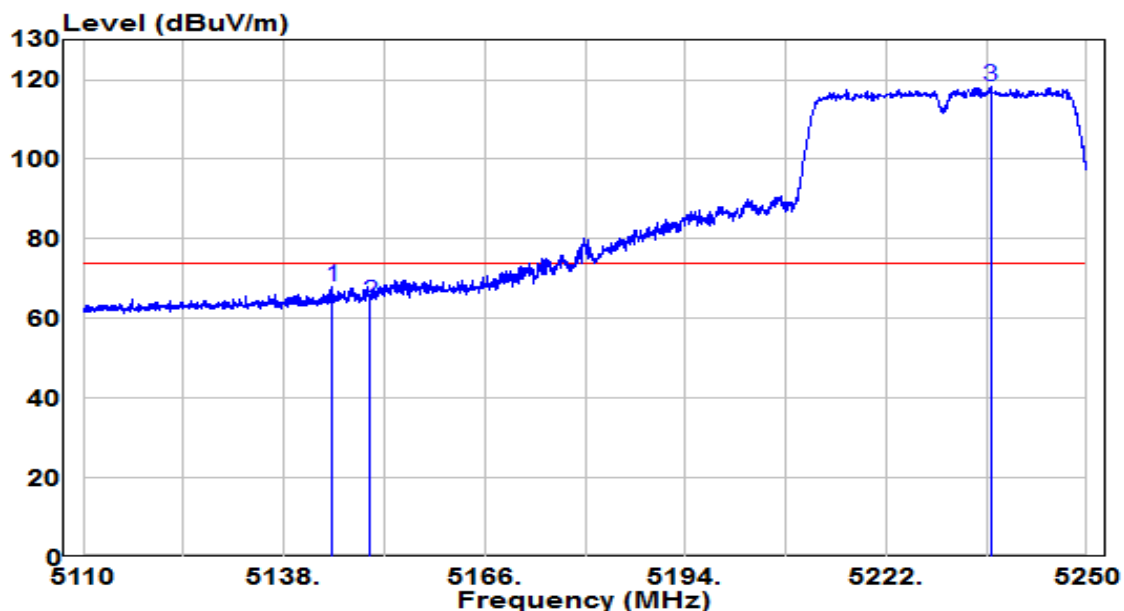


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.54	19.65	53.18	-0.82	54.00	Average
2	* 5183.450	81.44	19.67	101.11	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

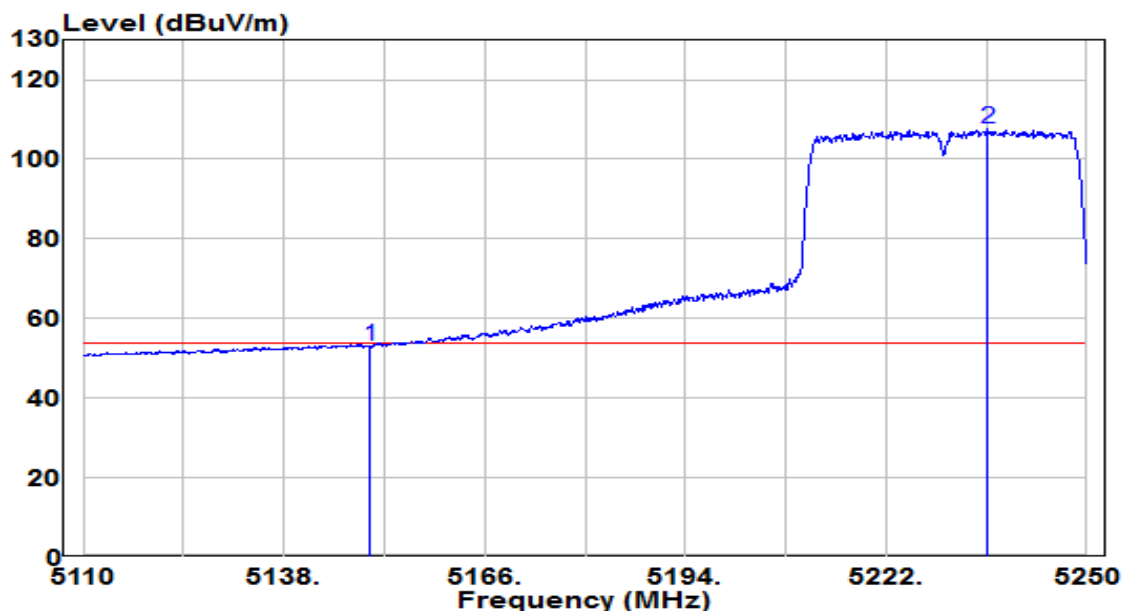


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5144.790	48.25	19.64	67.89	-6.11	74.00	Peak
2	5150.000	44.39	19.65	64.03	-9.97	74.00	Peak
3	* 5236.630	98.46	19.70	118.16	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

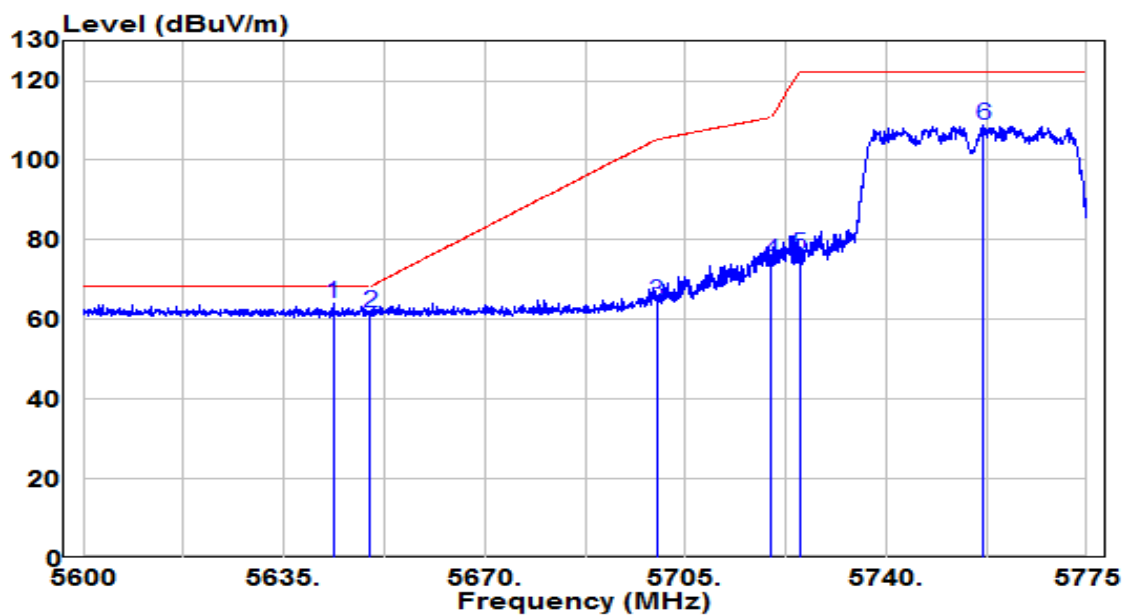


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.39	19.65	53.04	-0.96	54.00	Average
2	* 5236.140	87.88	19.70	107.58	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

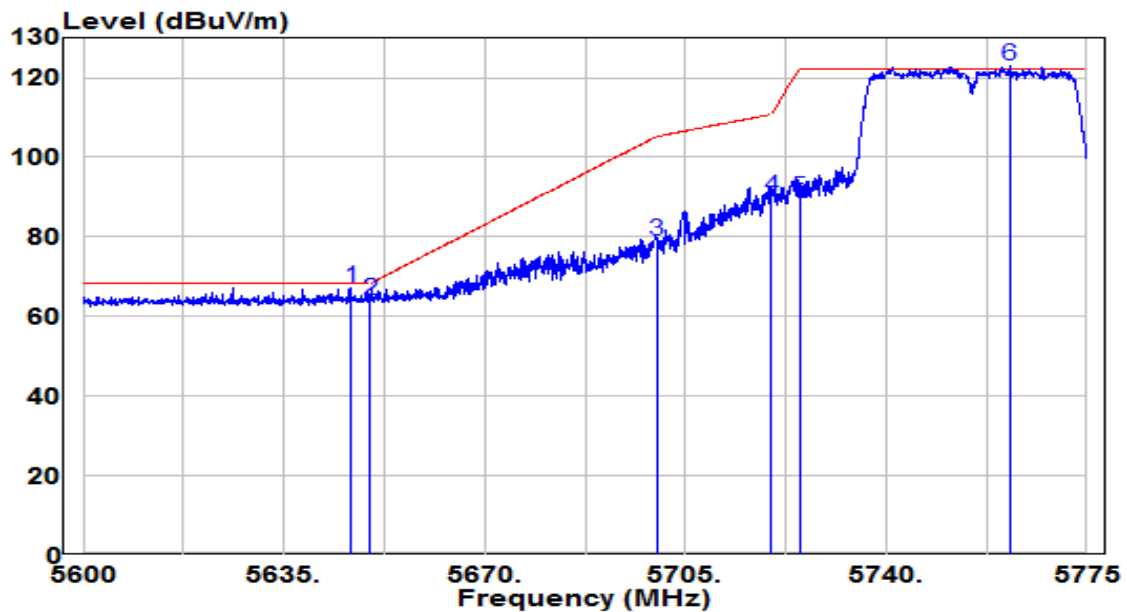


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5643.575	43.64	20.42	64.06	-4.14	68.20	Peak
2		5650.000	41.29	20.45	61.74	-6.46	68.20	Peak
3		5700.000	43.82	20.64	64.46	-40.74	105.20	Peak
4		5720.000	54.11	20.71	74.82	-35.98	110.80	Peak
5		5725.000	55.33	20.73	76.06	-46.14	122.20	Peak
6		5756.975	87.85	20.86	108.71	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

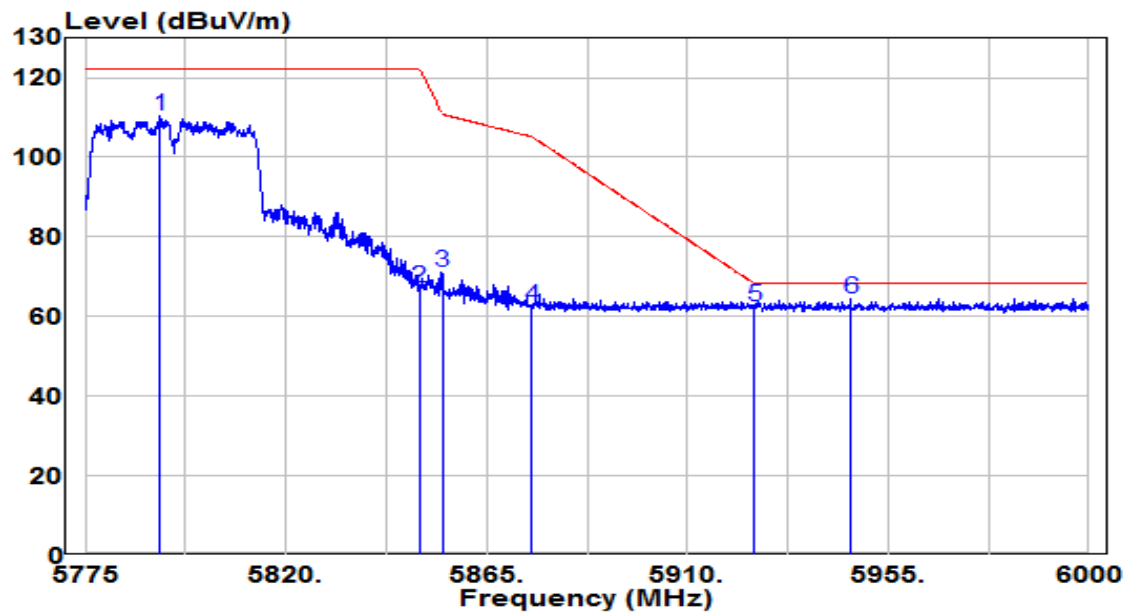


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5646.725	46.64	20.43	67.08	-1.12	68.20	Peak
2	5650.000	43.60	20.45	64.05	-4.15	68.20	Peak
3	5700.000	58.40	20.64	79.04	-26.16	105.20	Peak
4	5720.000	69.21	20.71	89.92	-20.88	110.80	Peak
5	5725.000	68.90	20.73	89.63	-32.57	122.20	Peak
6	* 5761.612	102.13	20.87	123.01	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

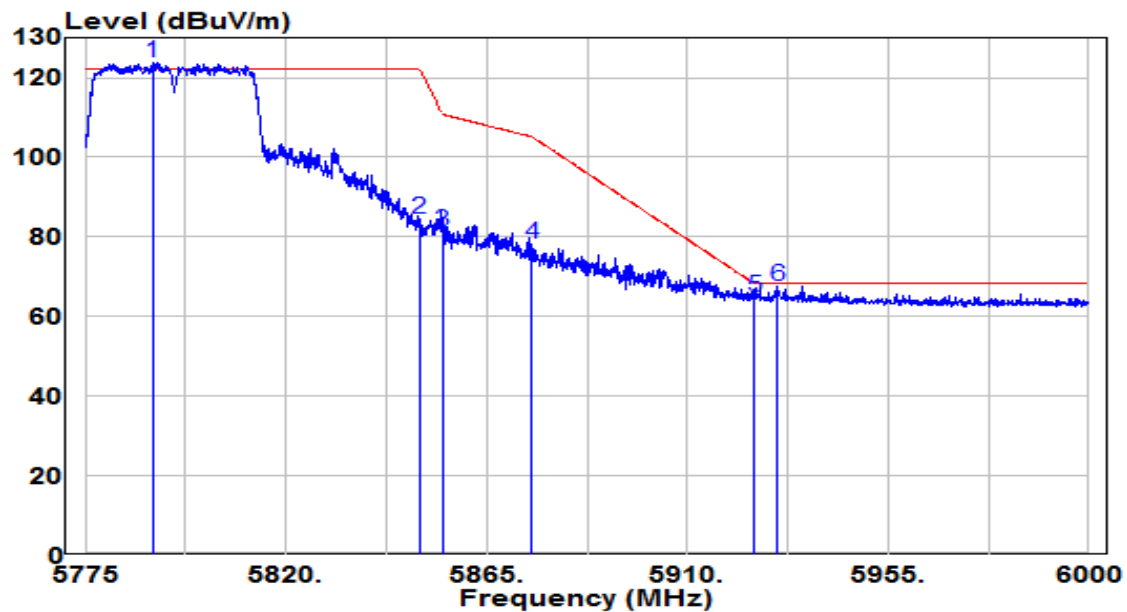


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5791.875	89.23	20.99	110.22	N/A	N/A	Peak
2	5850.000	45.96	21.21	67.17	-55.03	122.20	Peak
3	5855.000	49.82	21.23	71.05	-39.75	110.80	Peak
4	5875.000	41.08	21.31	62.39	-42.81	105.20	Peak
5	5925.000	41.00	21.50	62.50	-5.70	68.20	Peak
6	* 5946.563	43.03	21.59	64.61	-3.59	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

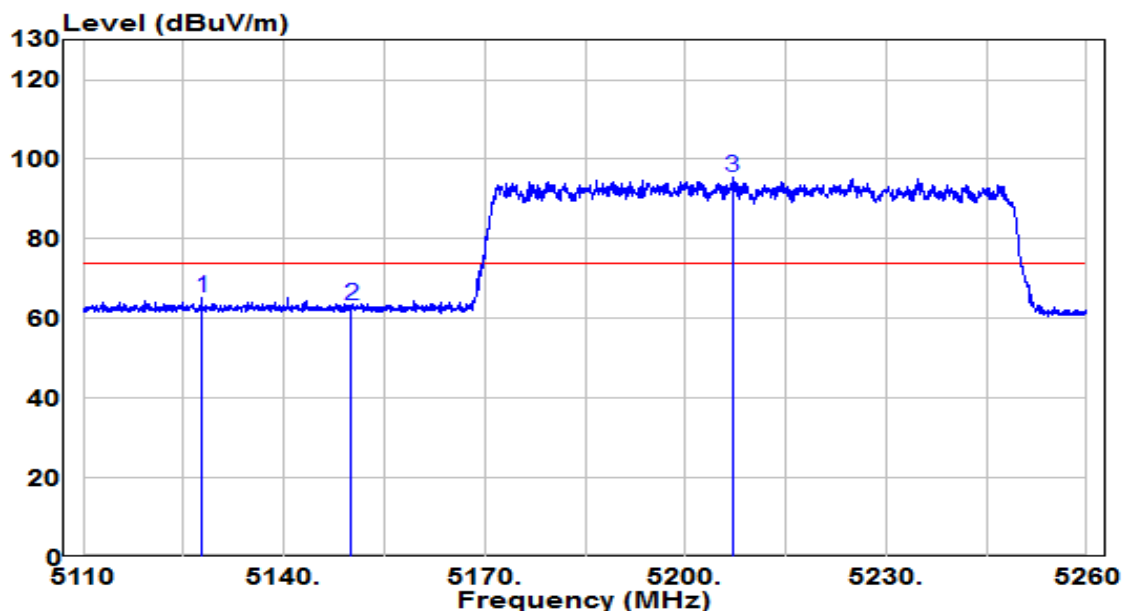


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5790.188	102.81	20.98	123.79	N/A	N/A	Peak
2		5850.000	63.43	21.21	84.64	-37.56	122.20	Peak
3		5855.000	59.96	21.23	81.20	-29.60	110.80	Peak
4		5875.000	56.82	21.31	78.13	-27.07	105.20	Peak
5		5925.000	43.43	21.50	64.93	-3.27	68.20	Peak
6		5930.250	46.14	21.52	67.66	-0.54	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

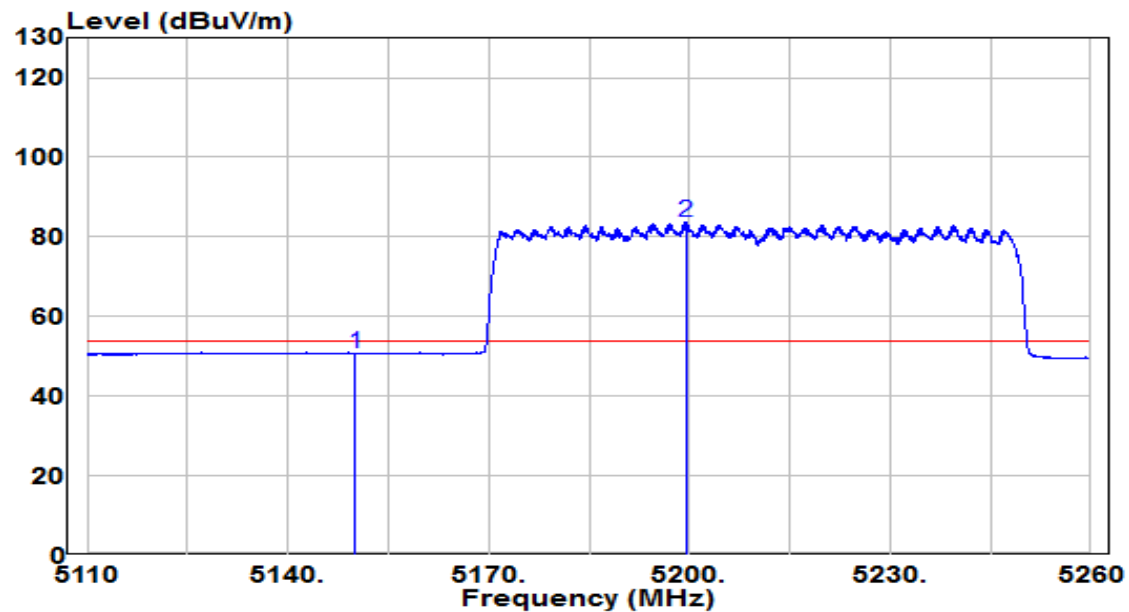


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5127.700	45.59	19.63	65.22	-8.78	74.00	Peak
2	5150.000	43.63	19.65	63.28	-10.72	74.00	Peak
3	* 5207.050	75.58	19.68	95.26	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

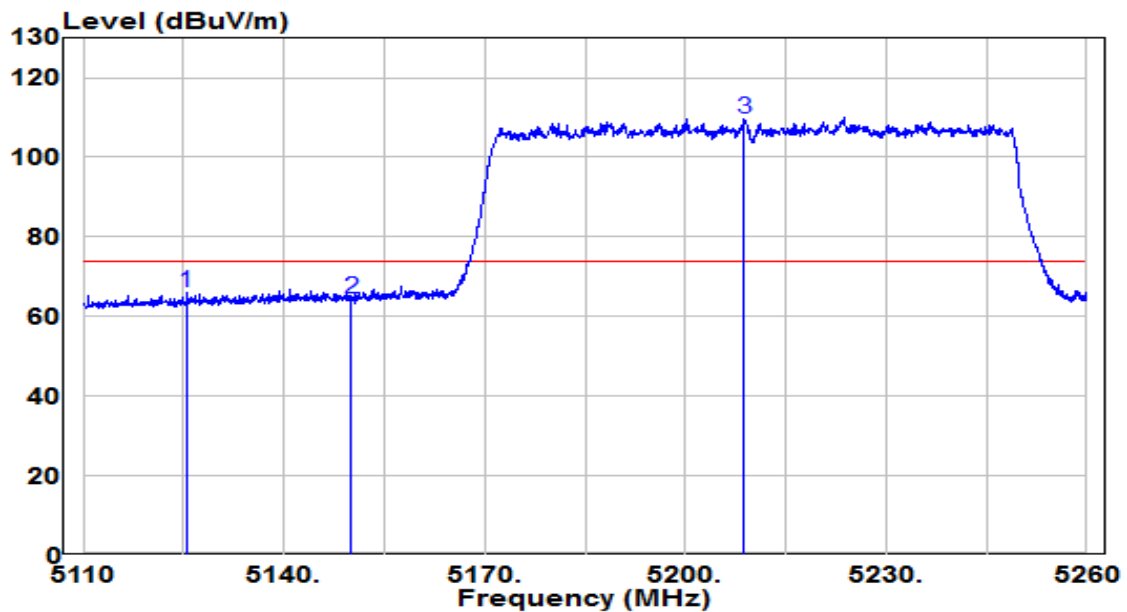


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	30.99	19.65	50.64	-3.36	54.00	Average
2	* 5199.550	63.88	19.68	83.56	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

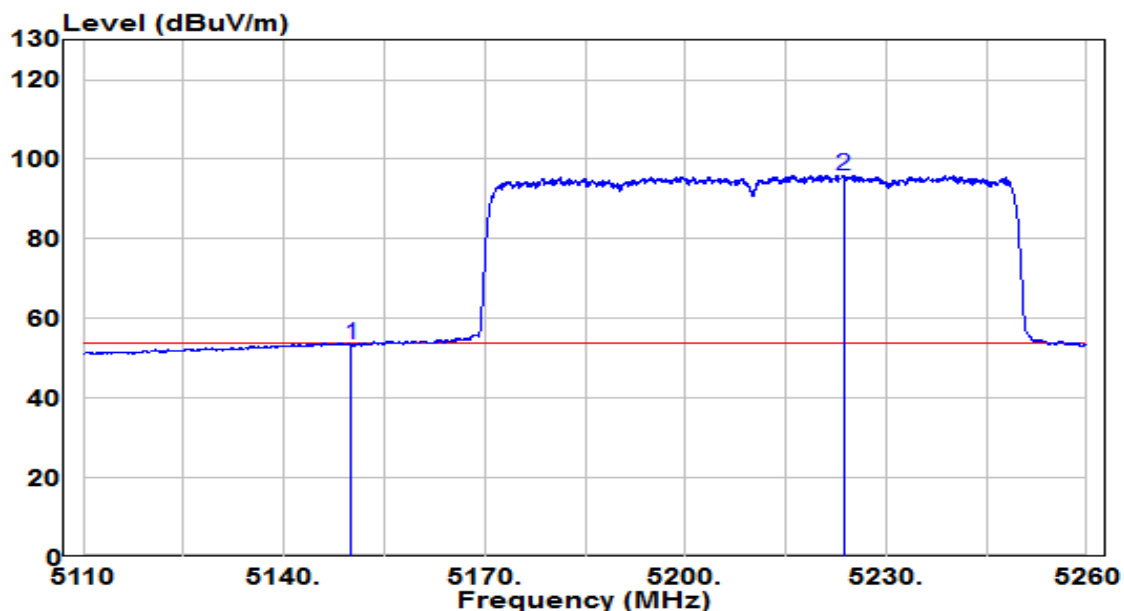


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5125.450	46.31	19.63	65.94	-8.06	74.00	Peak
2	5150.000	44.63	19.65	64.28	-9.72	74.00	Peak
3	* 5208.700	90.06	19.68	109.74	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

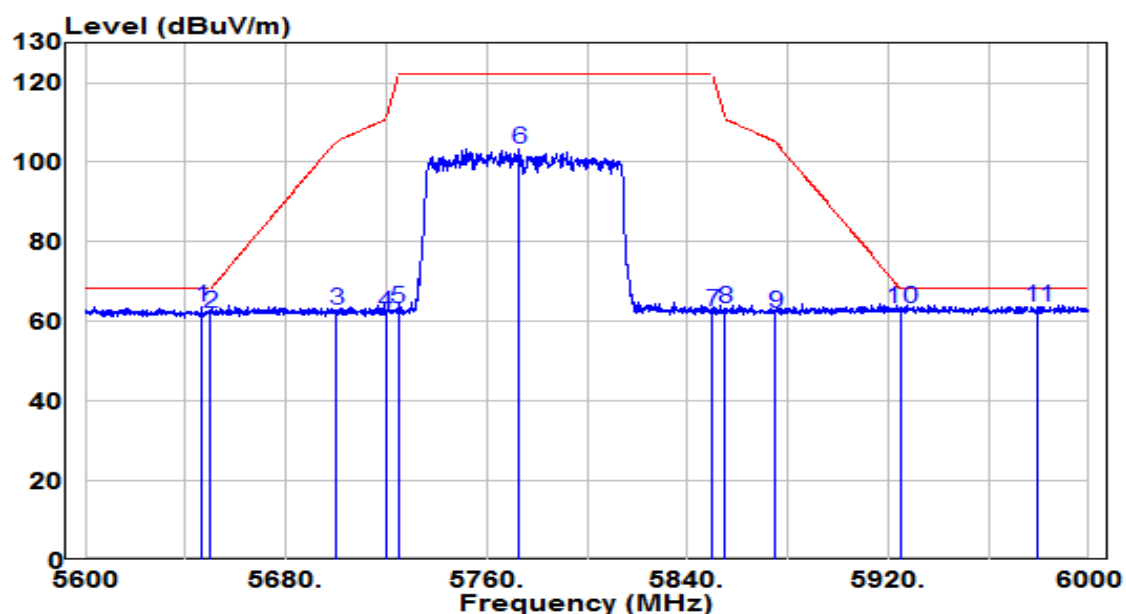


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.75	19.65	53.39	-0.61	54.00	Average
2	* 5223.700	76.26	19.69	95.95	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz



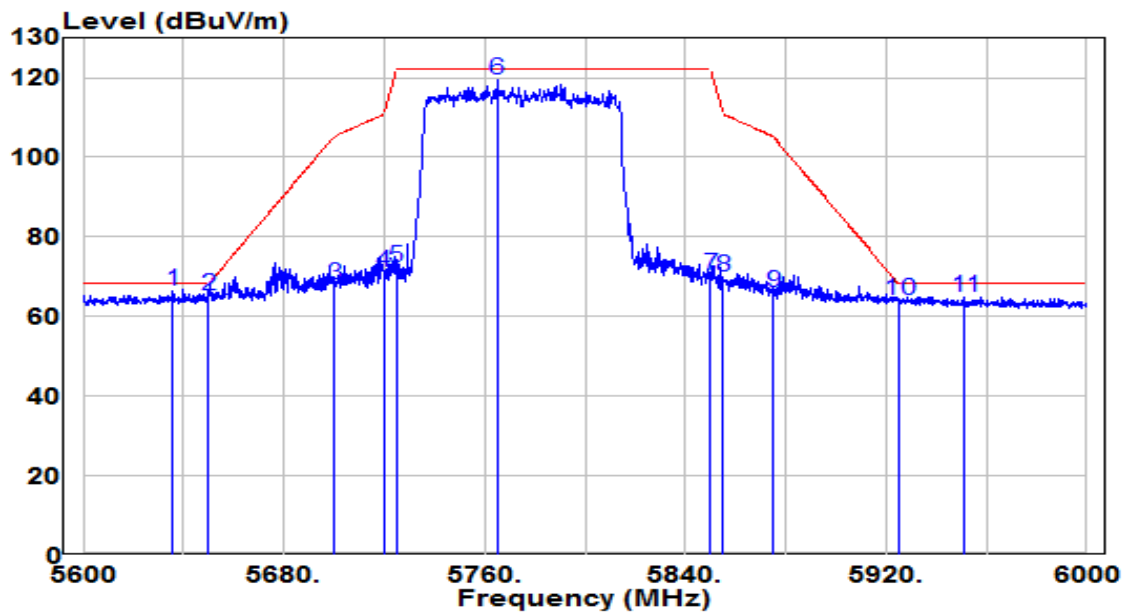
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5646.400	43.12	20.43	63.56	-4.64	68.20	Peak
2	5650.000	41.66	20.45	62.11	-6.09	68.20	Peak
3	5700.000	42.14	20.64	62.78	-42.42	105.20	Peak
4	5720.000	41.55	20.71	62.27	-48.53	110.80	Peak
5	5725.000	42.65	20.73	63.38	-58.82	122.20	Peak
6	5772.800	82.22	20.92	103.14	N/A	N/A	Peak
7	5850.000	41.30	21.21	62.52	-59.68	122.20	Peak
8	5855.000	42.20	21.23	63.43	-47.37	110.80	Peak
9	5875.000	40.78	21.31	62.09	-43.11	105.20	Peak
10	5925.000	41.61	21.50	63.11	-5.09	68.20	Peak
11	* 5979.800	42.02	21.71	63.74	-4.46	68.20	Peak

Note:

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

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz



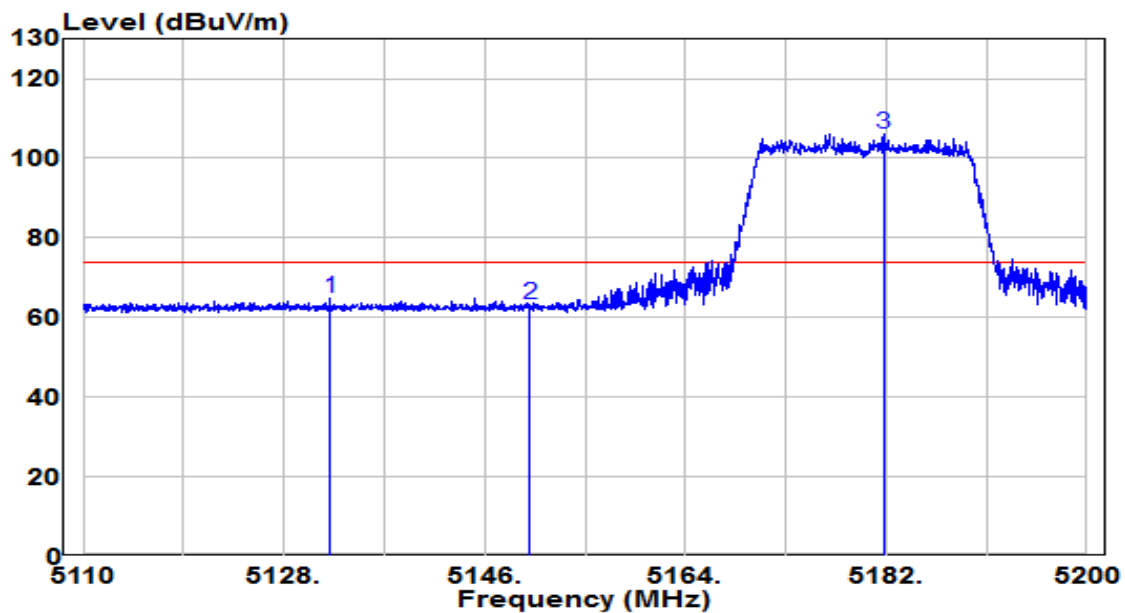
No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5635.600	45.81	20.39	66.20	-2.00	68.20	Peak
2		5650.000	44.70	20.45	65.14	-3.06	68.20	Peak
3		5700.000	47.50	20.64	68.14	-37.06	105.20	Peak
4		5720.000	50.50	20.71	71.22	-39.58	110.80	Peak
5		5725.000	51.68	20.73	72.42	-49.78	122.20	Peak
6		5765.200	98.68	20.89	119.57	N/A	N/A	Peak
7		5850.000	49.18	21.21	70.40	-51.80	122.20	Peak
8		5855.000	48.75	21.23	69.98	-40.82	110.80	Peak
9		5875.000	44.88	21.31	66.19	-39.01	105.20	Peak
10		5925.000	42.50	21.50	64.00	-4.20	68.20	Peak
11		5951.200	43.38	21.60	64.99	-3.21	68.20	Peak

Note:

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

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

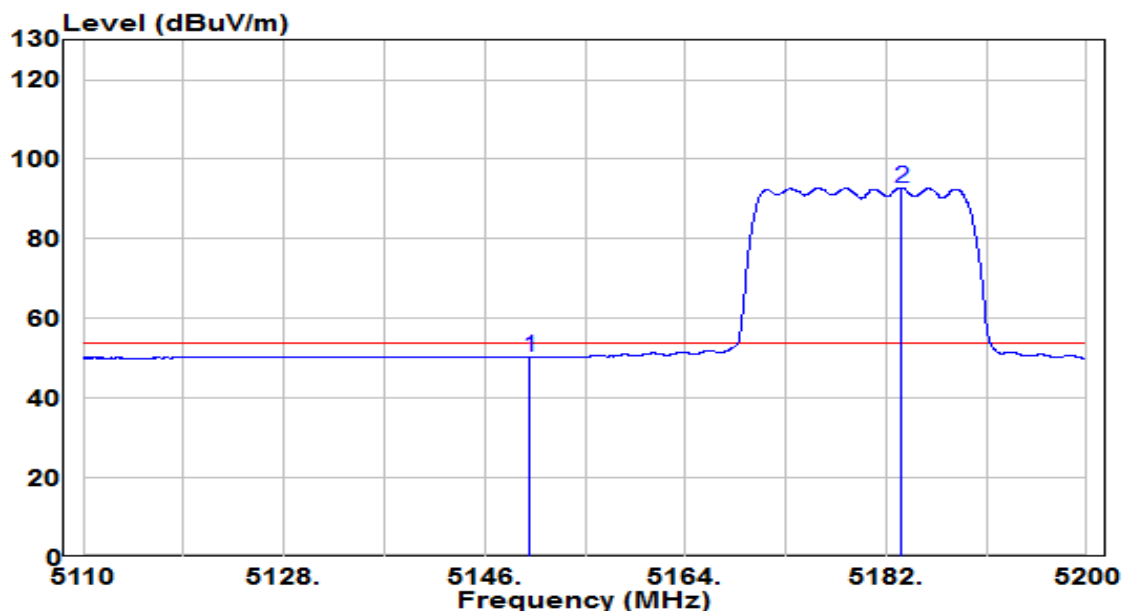


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5132.140	45.02	19.63	64.65	-9.35	74.00	Peak
2	5150.000	43.70	19.65	63.34	-10.66	74.00	Peak
3	* 5181.820	86.45	19.67	106.12	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

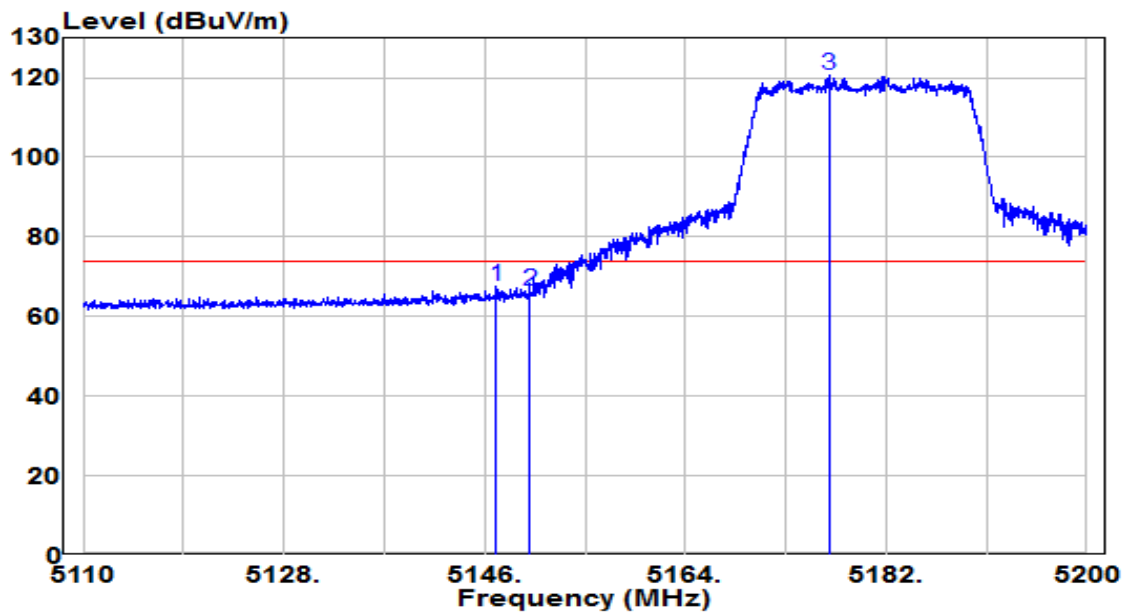


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	30.63	19.65	50.27	-3.73	54.00	Average
2	* 5183.350	73.11	19.67	92.78	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

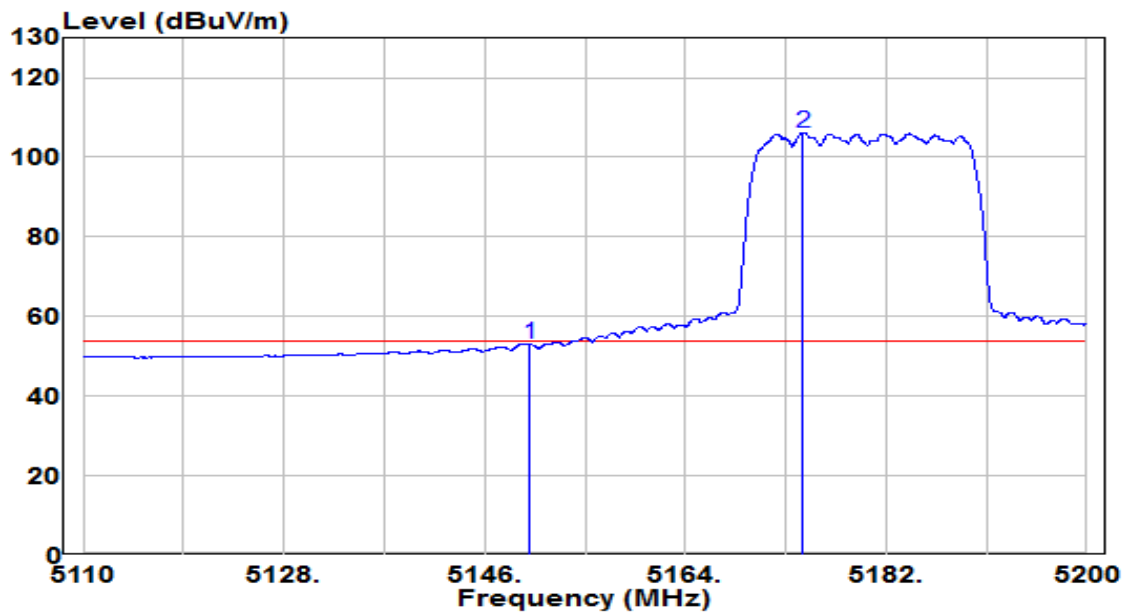


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.035	47.96	19.64	67.61	-6.39	74.00	Peak
2	5150.000	46.78	19.65	66.43	-7.57	74.00	Peak
3	* 5176.915	100.89	19.66	120.55	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

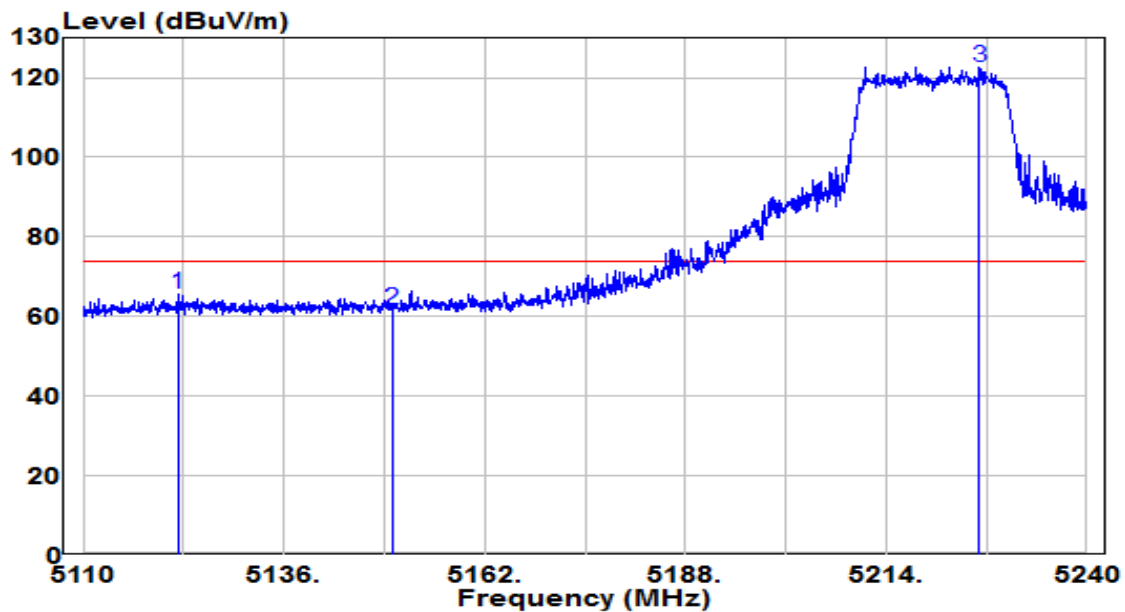


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.48	19.65	53.13	N/A	N/A	Average
2	* 5174.530	86.48	19.66	106.14	52.14	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

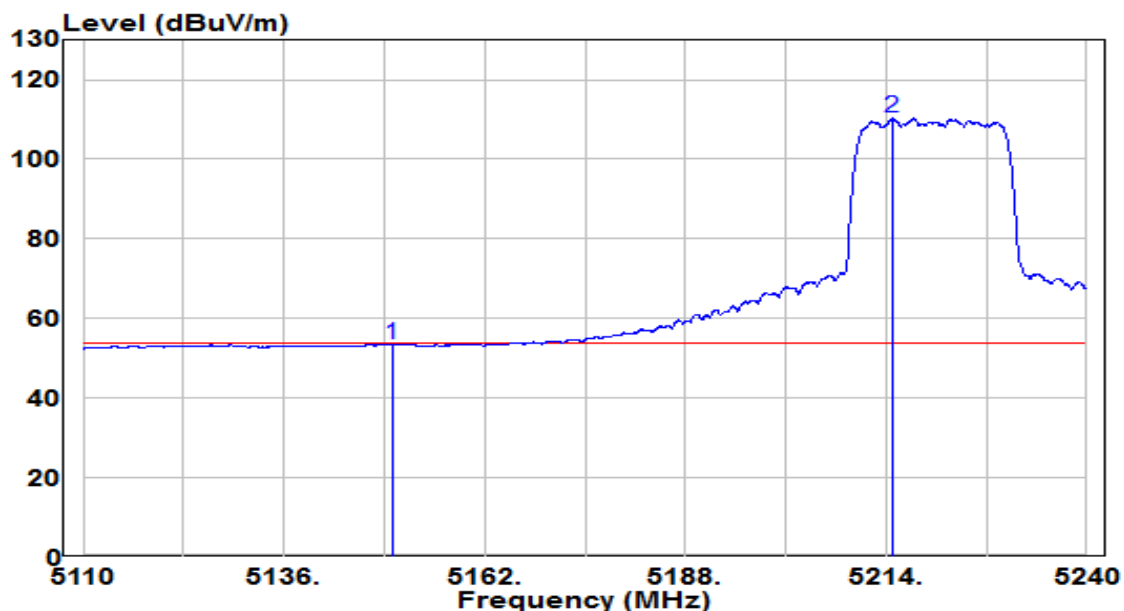


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5122.220	45.99	19.63	65.62	-8.38	74.00	Peak
2	5150.000	42.20	19.65	61.85	-12.15	74.00	Peak
3	* 5226.090	102.78	19.70	122.48	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5220MHz (CDD Mode)	Test Voltage	120V/60Hz

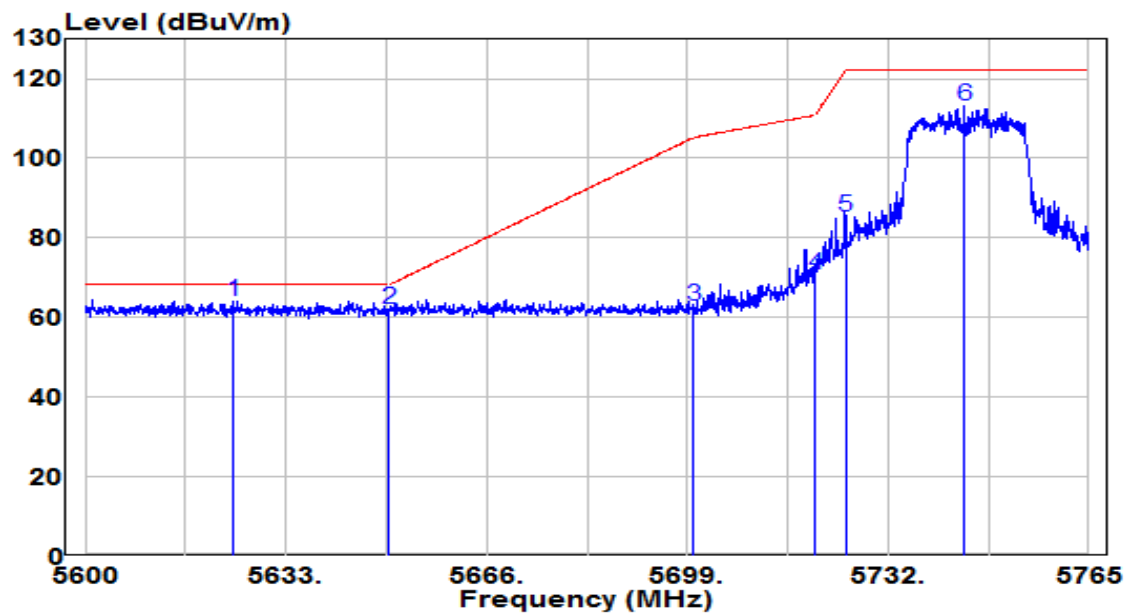


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.69	19.65	53.34	-0.66	54.00	Average
2	* 5214.780	90.56	19.69	110.25	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

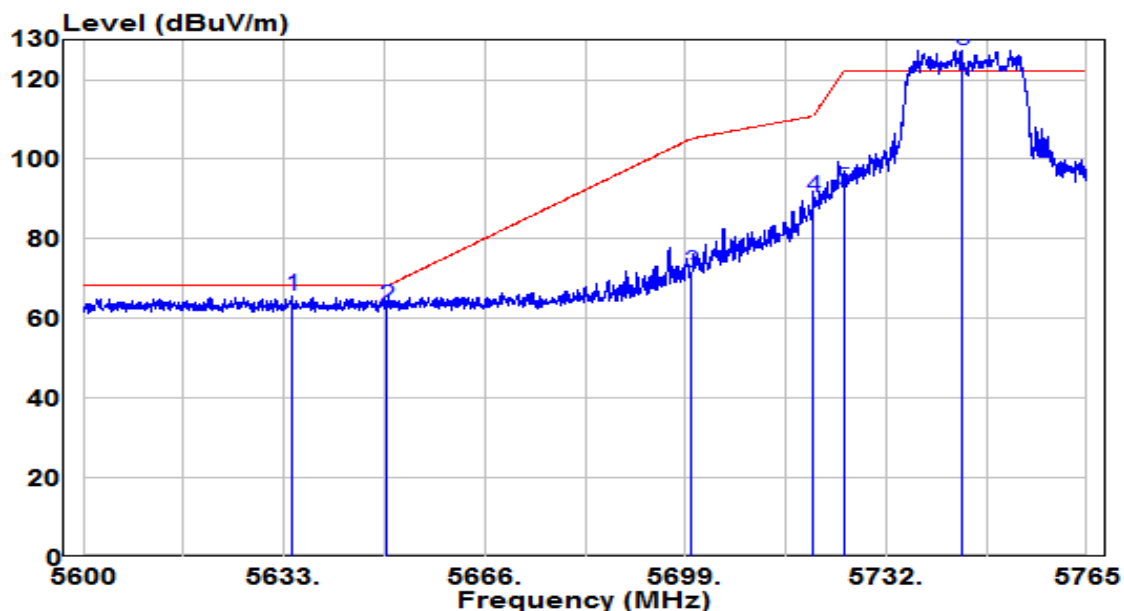


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5624.337	43.82	20.35	64.17	-4.03	68.20	Peak
2		5650.000	41.73	20.45	62.18	-6.02	68.20	Peak
3		5700.000	42.15	20.64	62.79	-42.41	105.20	Peak
4		5720.000	50.03	20.71	70.74	-40.06	110.80	Peak
5		5725.000	64.48	20.73	85.22	-36.98	122.20	Peak
6		5744.458	92.42	20.81	113.23	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz (CDD Mode)	Test Voltage	120V/60Hz

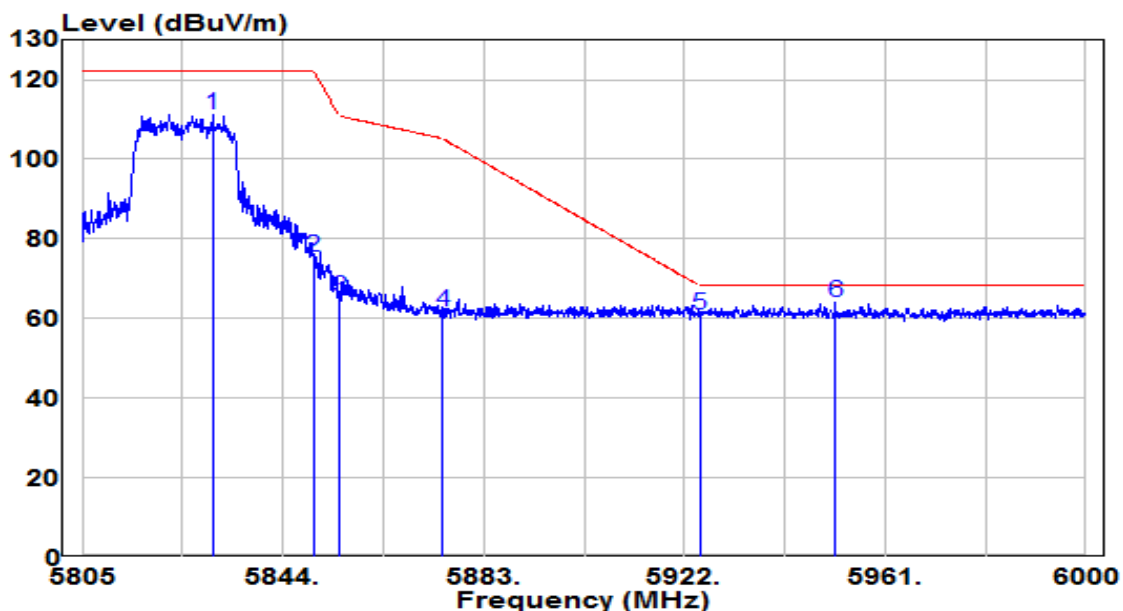


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5634.320	45.05	20.39	65.43	-2.77	68.20	Peak
2	5650.000	42.58	20.45	63.02	-5.18	68.20	Peak
3	5700.000	50.83	20.64	71.46	-33.74	105.20	Peak
4	5720.000	69.53	20.71	90.24	-20.56	110.80	Peak
5	5725.000	71.69	20.73	92.42	-29.78	122.20	Peak
6	* 5744.458	106.61	20.81	127.42	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

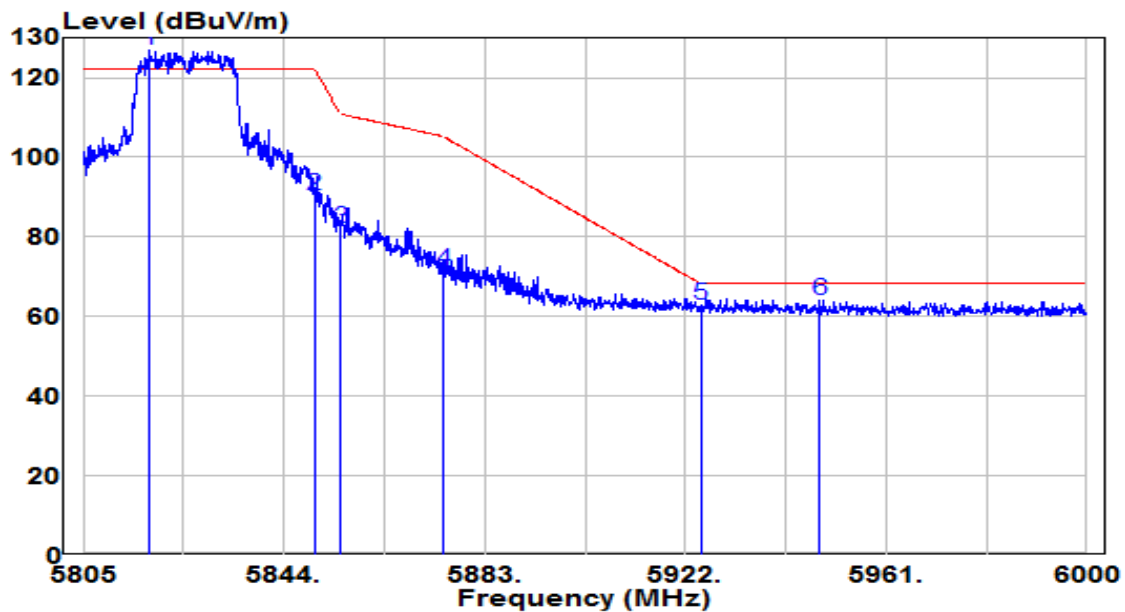


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5830.447	90.13	21.14	111.27	N/A	N/A	Peak
2	5850.000	54.17	21.21	75.39	-46.81	122.20	Peak
3	5855.000	44.15	21.23	65.38	-45.42	110.80	Peak
4	5875.000	40.25	21.31	61.56	-43.64	105.20	Peak
5	5925.000	39.27	21.50	60.77	-7.43	68.20	Peak
6	* 5951.348	42.36	21.60	63.96	-4.24	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz (CDD Mode)	Test Voltage	120V/60Hz

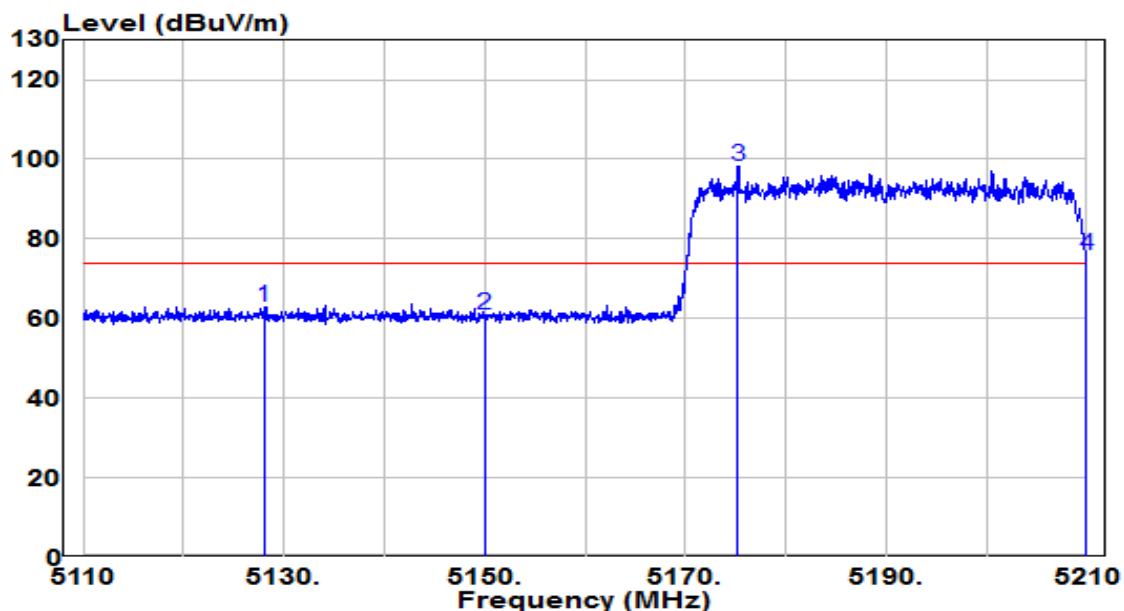


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5817.967	105.90	21.09	126.99	N/A	N/A	Peak
2		5850.000	69.12	21.21	90.34	-31.86	122.20	Peak
3		5855.000	60.80	21.23	82.04	-28.76	110.80	Peak
4		5875.000	50.35	21.31	71.66	-33.54	105.20	Peak
5		5925.000	41.34	21.50	62.84	-5.36	68.20	Peak
6		5948.033	42.30	21.59	63.89	-4.31	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

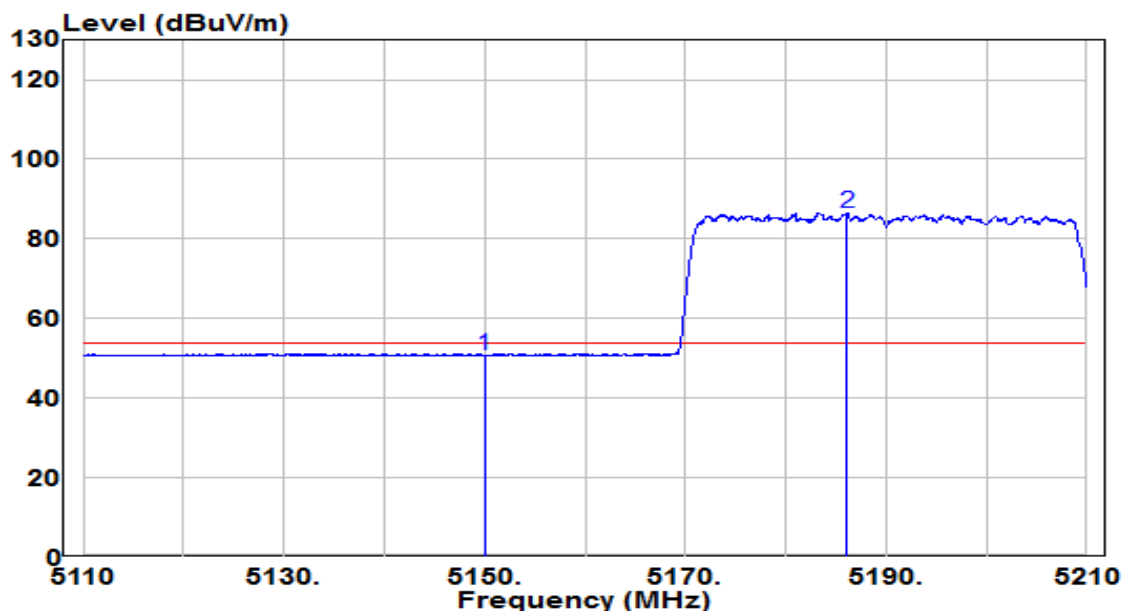


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5128.050	43.26	19.63	62.89	-11.11	74.00	Peak
2	5150.000	41.43	19.65	61.07	-12.93	74.00	Peak
3	* 5175.250	78.56	19.66	98.23	N/A	N/A	Peak
4	5210.000	56.31	19.68	76.00	2.00	74.00	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

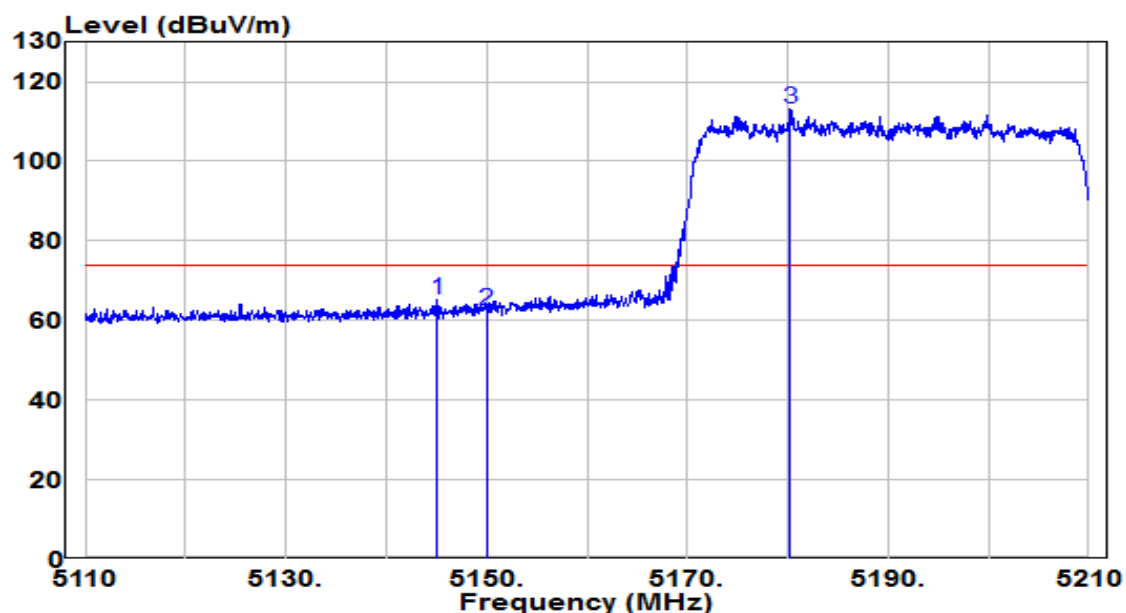


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	31.17	19.65	50.82	-3.18	54.00	Average
2	* 5186.100	66.68	19.67	86.35	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

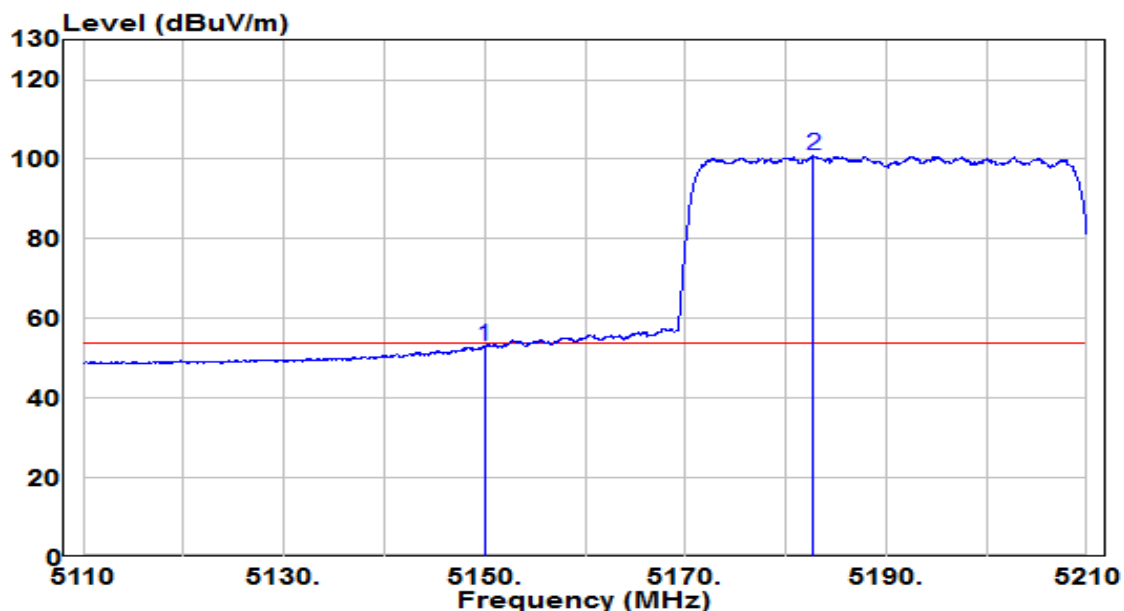


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.050	45.50	19.64	65.14	-8.86	74.00	Peak
2	5150.000	42.94	19.65	62.58	-11.42	74.00	Peak
3	* 5180.250	93.62	19.67	113.28	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

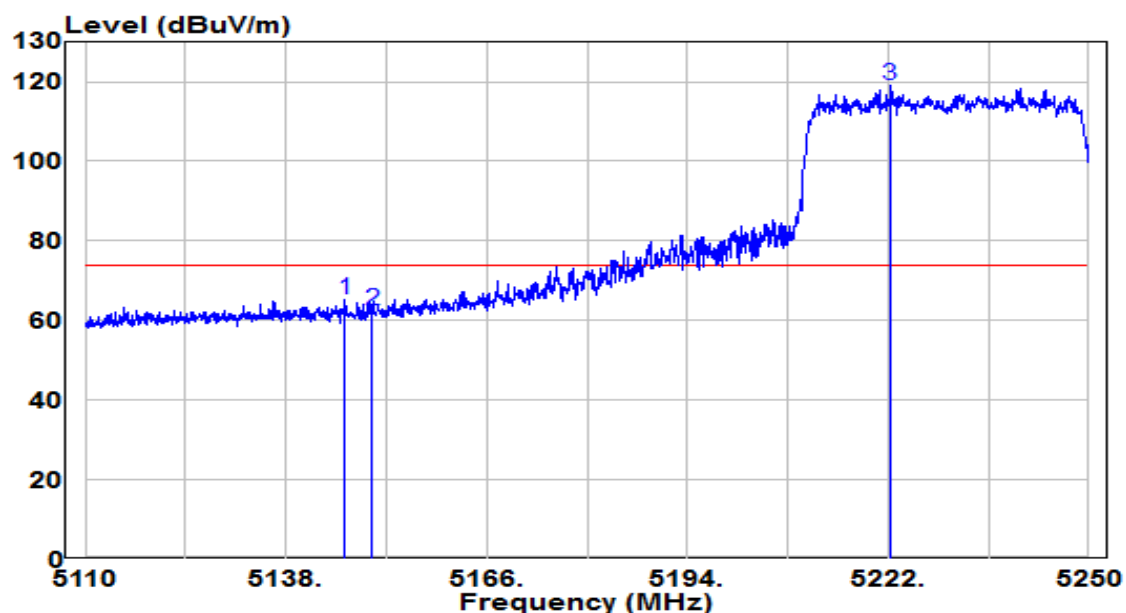


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.28	19.65	52.93	-1.07	54.00	Average
2	* 5182.750	81.17	19.67	100.84	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

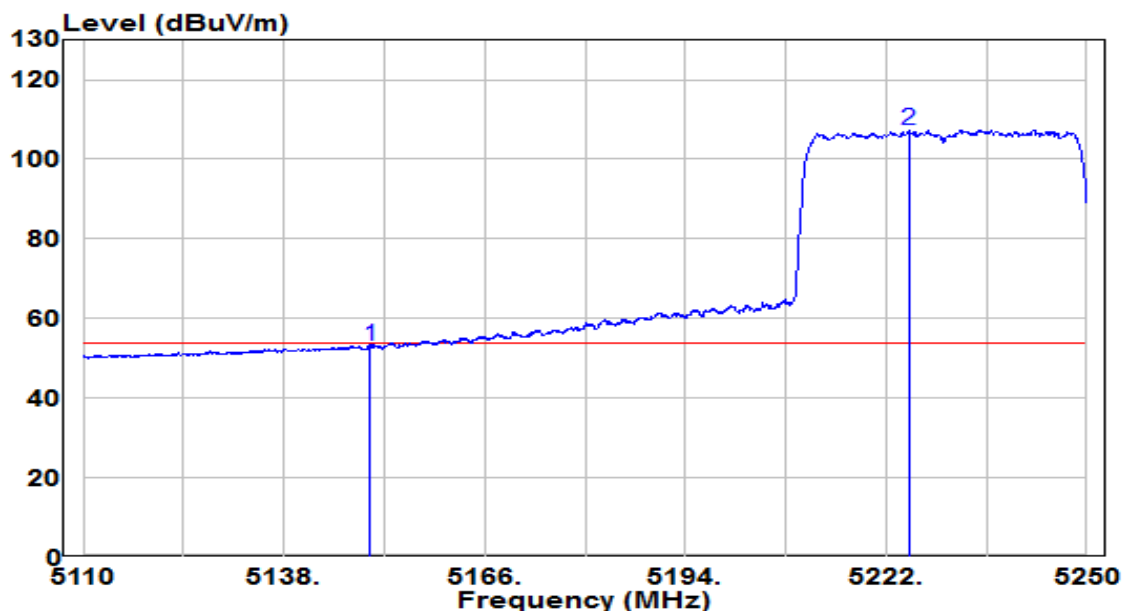


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5146.260	45.58	19.64	65.23	-8.77	74.00	Peak
2	5150.000	42.63	19.65	62.28	-11.72	74.00	Peak
3	* 5222.280	99.22	19.69	118.91	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5230MHz (CDD Mode)	Test Voltage	120V/60Hz

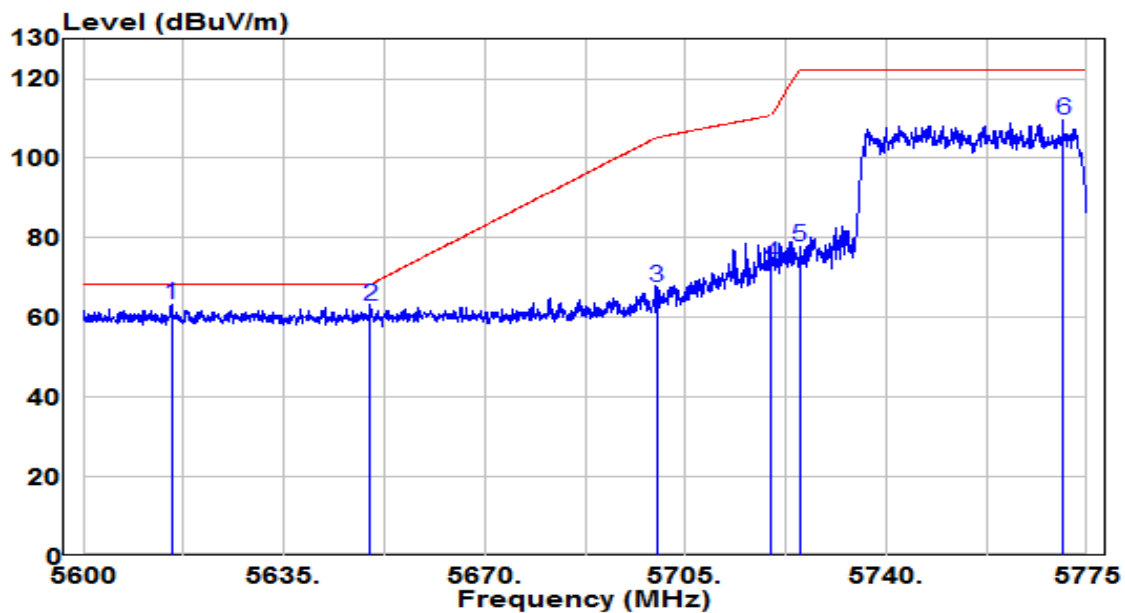


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.970	33.49	19.65	53.13	-0.87	54.00	Average
2	* 5225.220	87.70	19.69	107.40	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

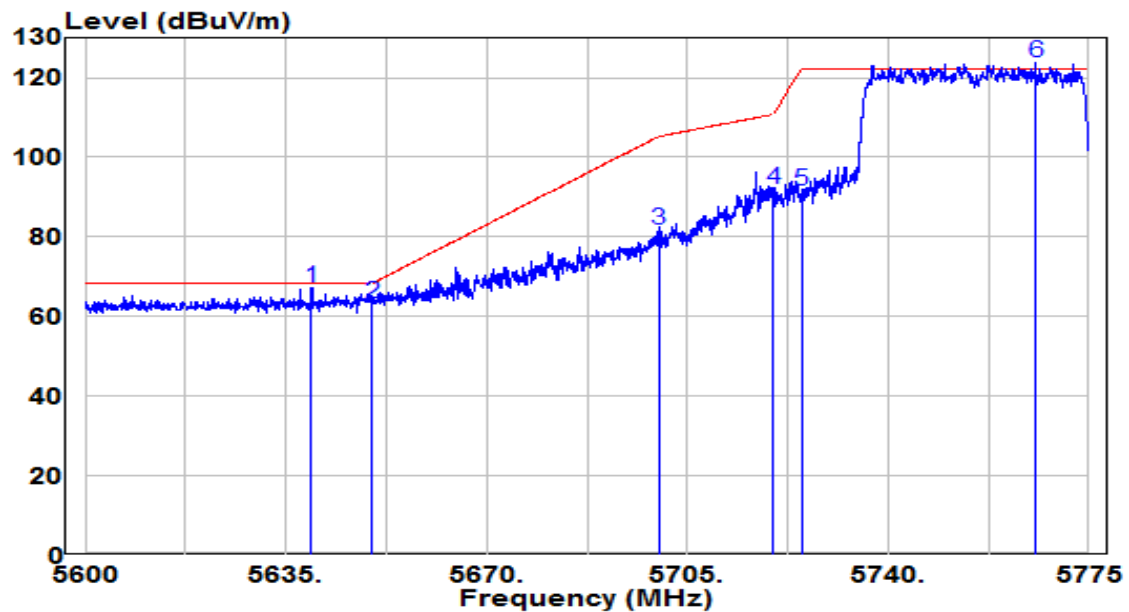


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5615.400	42.86	20.31	63.18	-5.02	68.20	Peak
2		5650.000	42.42	20.45	62.86	-5.34	68.20	Peak
3		5700.000	46.91	20.64	67.55	-37.65	105.20	Peak
4		5720.000	52.59	20.71	73.30	-37.50	110.80	Peak
5		5725.000	57.05	20.73	77.79	-44.41	122.20	Peak
6		5770.800	88.65	20.91	109.56	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz (CDD Mode)	Test Voltage	120V/60Hz

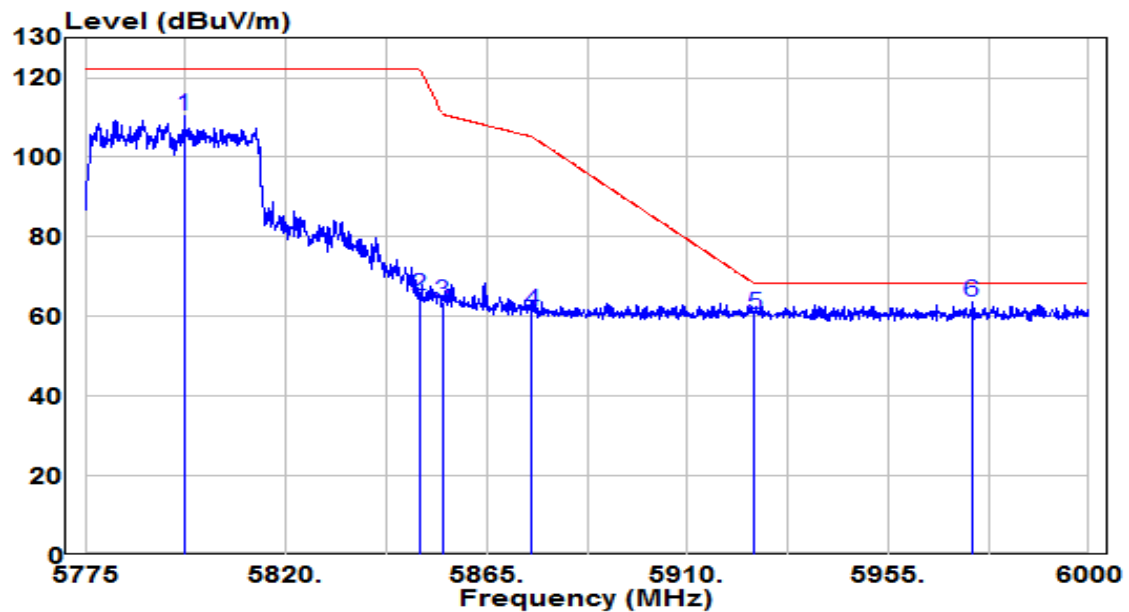


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5639.462	46.77	20.41	67.18	-1.02	68.20	Peak
2	5650.000	42.73	20.45	63.18	-5.02	68.20	Peak
3	5700.000	61.13	20.64	81.76	-23.44	105.20	Peak
4	5720.000	71.15	20.71	91.86	-18.94	110.80	Peak
5	5725.000	70.94	20.73	91.67	-30.53	122.20	Peak
6	* 5765.725	102.75	20.89	123.64	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

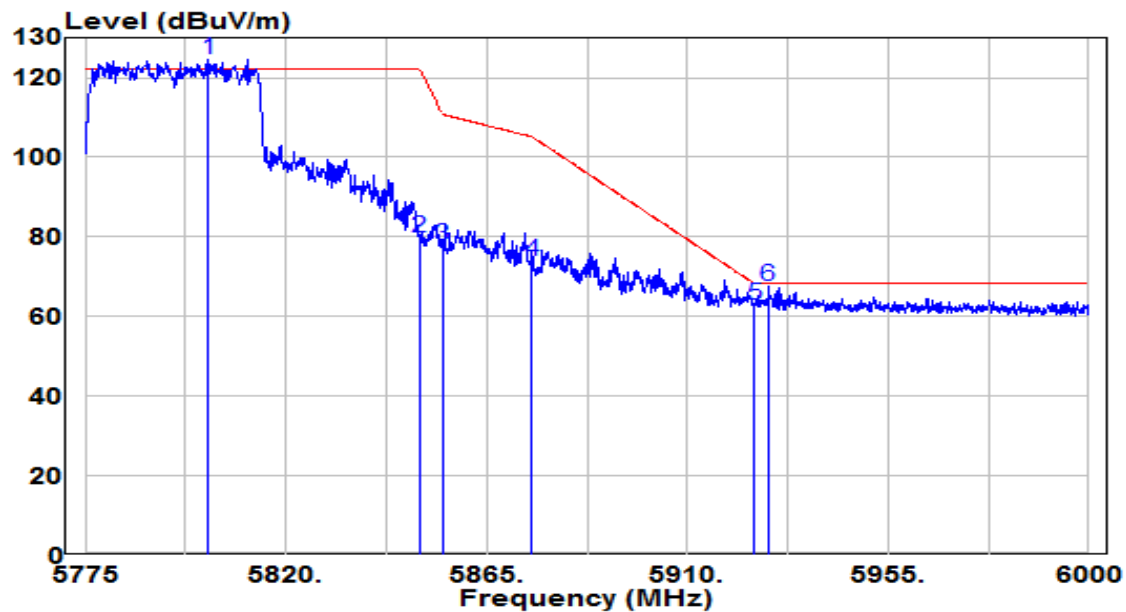


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5797.275	89.18	21.01	110.19	N/A	N/A	Peak
2	5850.000	43.80	21.21	65.02	-57.18	122.20	Peak
3	5855.000	42.48	21.23	63.72	-47.08	110.80	Peak
4	5875.000	40.05	21.31	61.36	-43.84	105.20	Peak
5	5925.000	39.18	21.50	60.68	-7.52	68.20	Peak
6	* 5973.788	41.77	21.69	63.46	-4.74	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz (CDD Mode)	Test Voltage	120V/60Hz

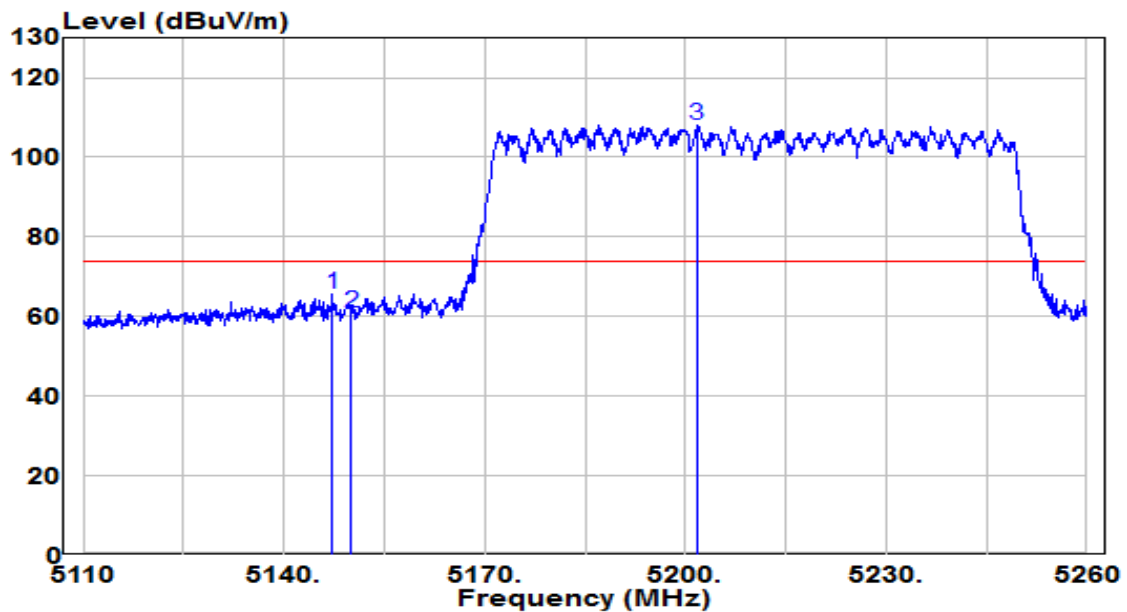


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5802.675	103.58	21.03	124.61	N/A	N/A	Peak
2		5850.000	58.34	21.21	79.55	-42.65	122.20	Peak
3		5855.000	56.70	21.23	77.93	-32.87	110.80	Peak
4		5875.000	52.43	21.31	73.74	-31.46	105.20	Peak
5		5925.000	41.44	21.50	62.94	-5.26	68.20	Peak
6		5928.112	45.90	21.51	67.41	-0.79	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

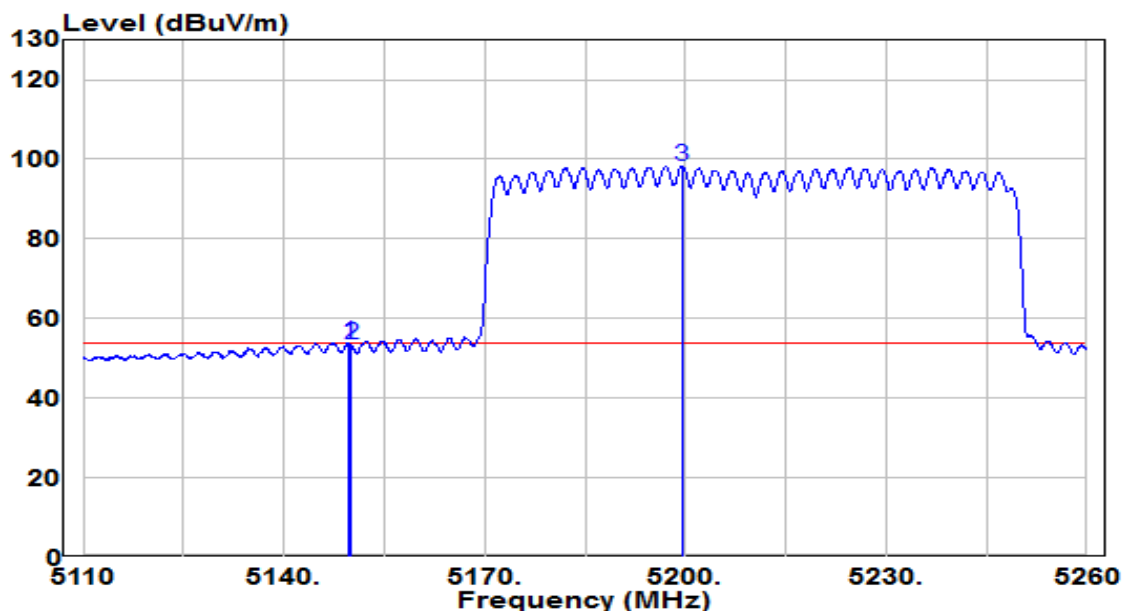


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.200	45.79	19.64	65.44	-8.56	74.00	Peak
2	5150.000	41.37	19.65	61.02	-12.98	74.00	Peak
3	* 5201.650	88.49	19.68	108.16	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

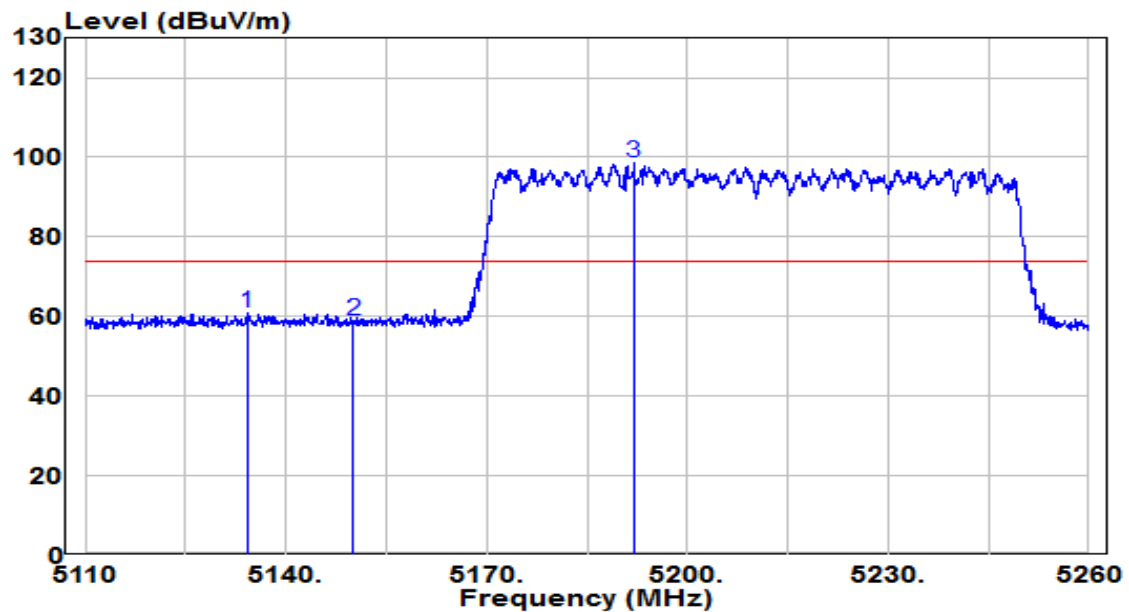


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.750	34.31	19.65	53.96	-0.04	54.00	Average
2	5150.000	33.95	19.65	53.60	-0.40	54.00	Average
3	* 5199.475	78.71	19.68	98.39	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

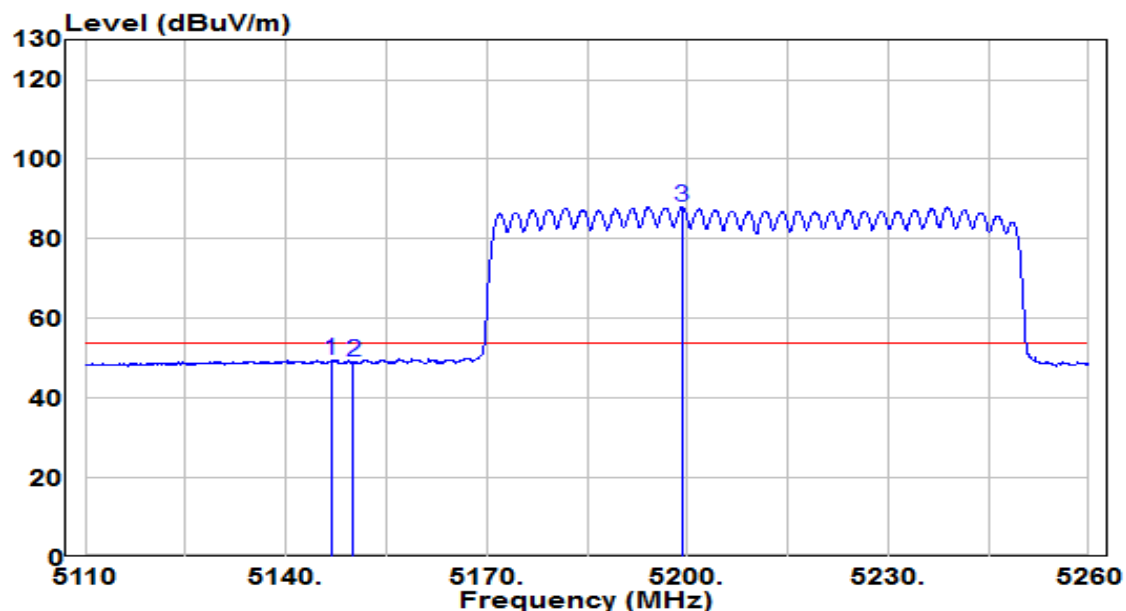


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5134.150	41.31	19.64	60.95	-13.05	74.00	Peak
2	5150.000	39.11	19.65	58.75	-15.25	74.00	Peak
3	* 5191.975	78.75	19.67	98.42	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

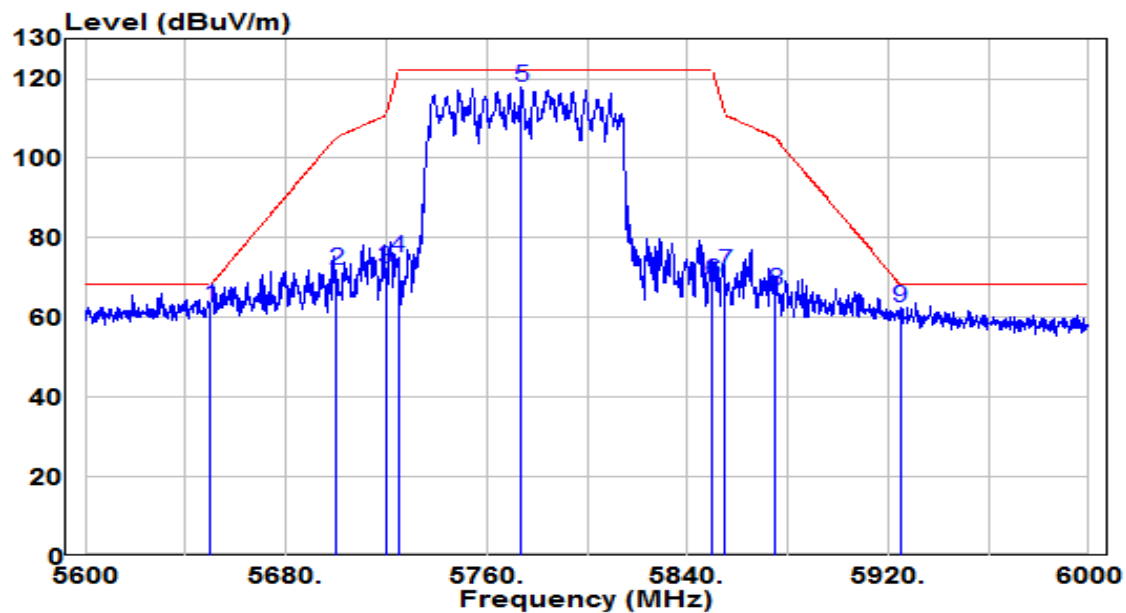


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5146.825	29.90	19.64	49.55	-4.45	54.00	Average
2	5150.000	29.28	19.65	48.92	-5.08	54.00	Average
3	* 5199.175	68.24	19.68	87.91	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

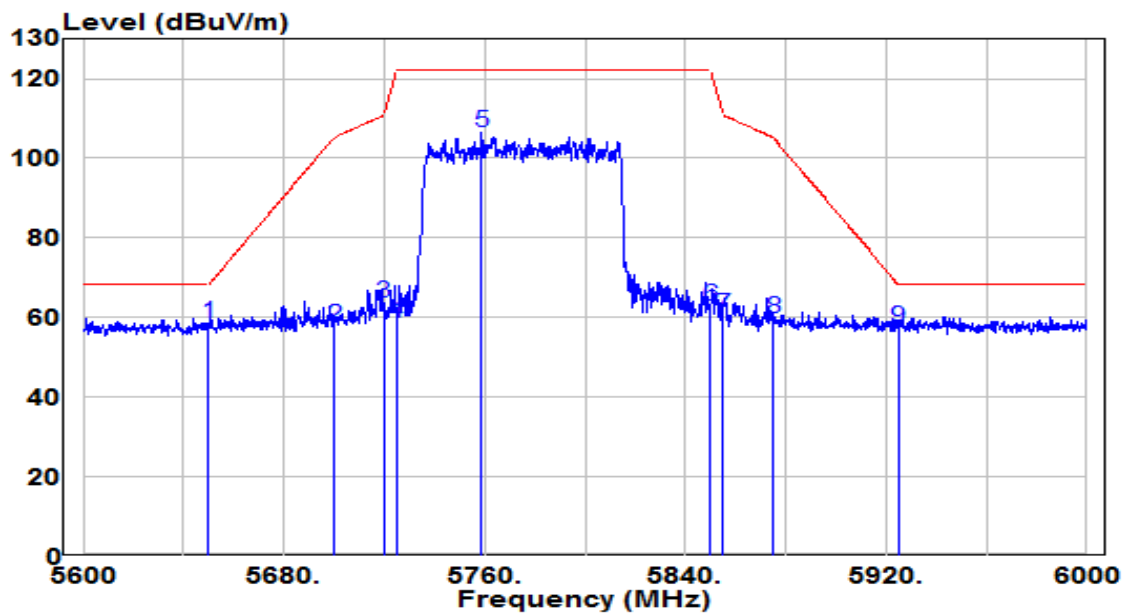


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5650.000	42.39	20.45	62.84	-5.36	68.20	Peak
2	5700.000	51.09	20.64	71.73	-33.47	105.20	Peak
3	5720.000	51.56	20.71	72.27	-38.53	110.80	Peak
4	5725.000	54.15	20.73	74.88	-47.32	122.20	Peak
5	* 5773.800	97.09	20.92	118.01	N/A	N/A	Peak
6	5850.000	47.88	21.21	69.09	-53.11	122.20	Peak
7	5855.000	50.36	21.23	71.59	-39.21	110.80	Peak
8	5875.000	45.65	21.31	66.96	-38.24	105.20	Peak
9	5925.000	41.14	21.50	62.64	-5.56	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	20.4°C /40.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

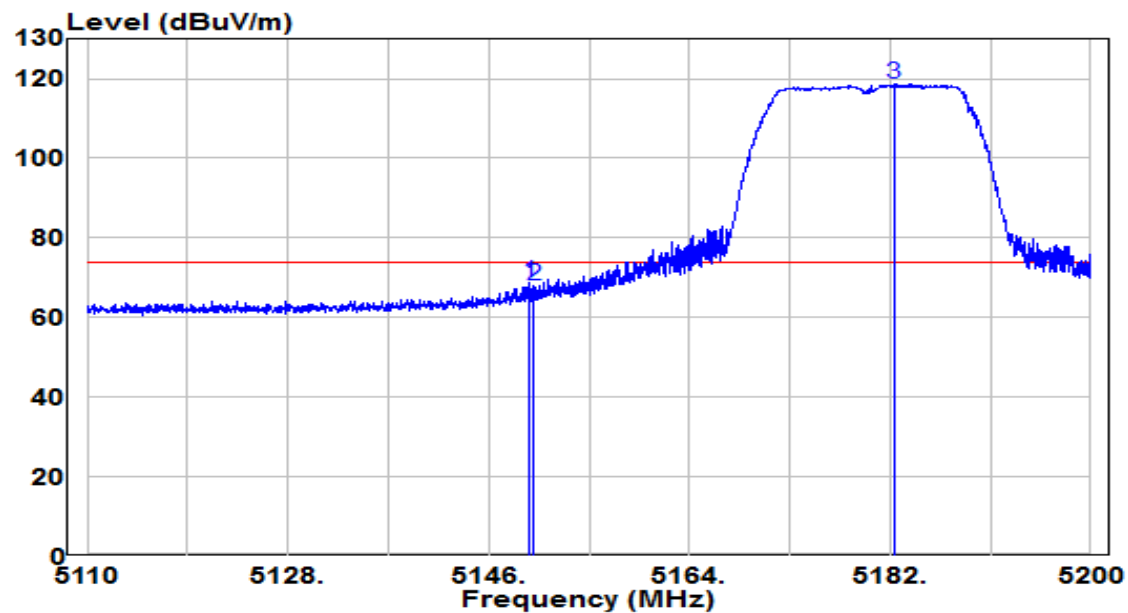


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5650.000	38.11	20.45	58.56	-9.64	68.20	Peak
2		5700.000	37.25	20.64	57.89	-47.31	105.20	Peak
3		5720.000	42.98	20.71	63.69	-47.11	110.80	Peak
4		5725.000	37.69	20.73	58.42	-63.78	122.20	Peak
5		5758.800	85.51	20.86	106.37	N/A	N/A	Peak
6		5850.000	41.64	21.21	62.85	-59.35	122.20	Peak
7		5855.000	39.19	21.23	60.42	-50.38	110.80	Peak
8		5875.000	38.21	21.31	59.52	-45.68	105.20	Peak
9		5925.000	35.78	21.50	57.28	-10.92	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

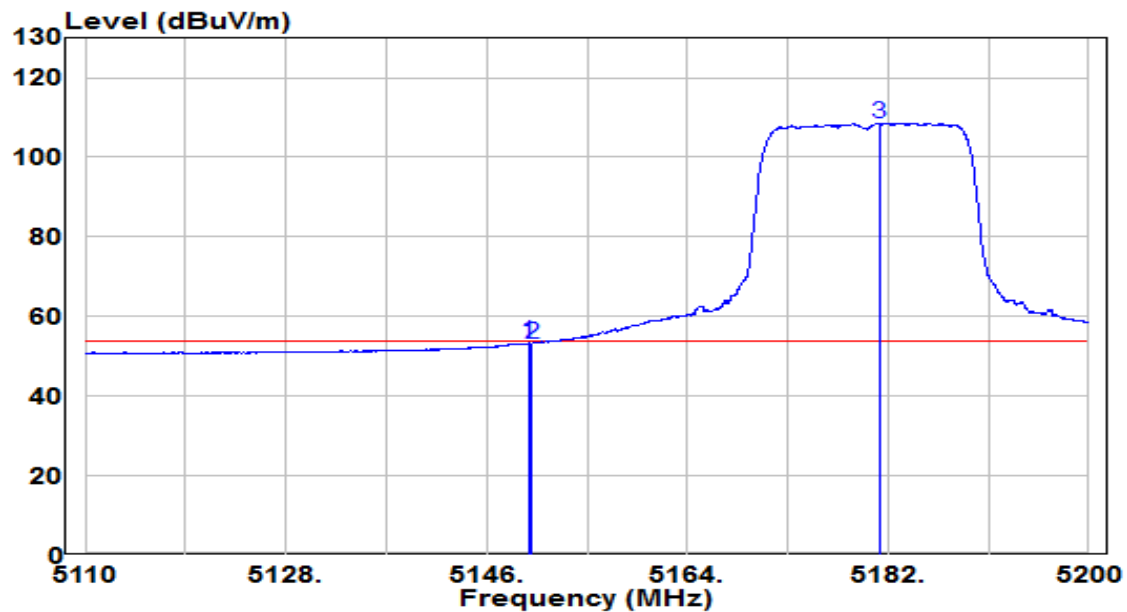


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.690	49.10	19.65	68.75	-5.25	74.00	Peak
2	5150.000	48.23	19.65	67.88	-6.12	74.00	Peak
3	* 5182.360	98.88	19.67	118.55	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

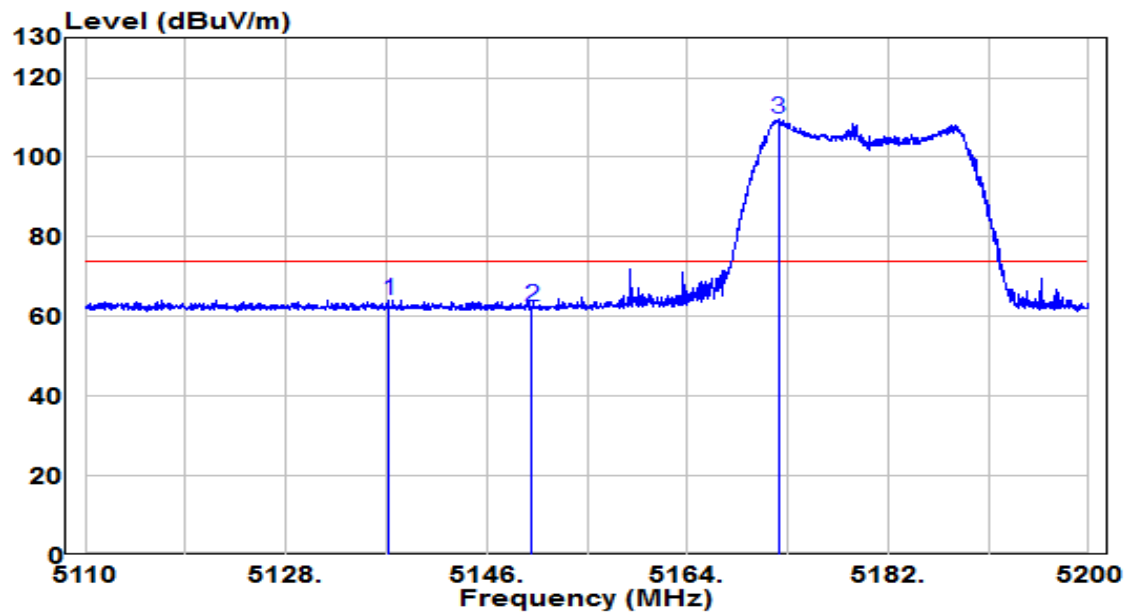


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.735	33.63	19.65	53.28	-0.72	54.00	Average
2	5150.000	33.53	19.65	53.17	-0.83	54.00	Average
3	* 5181.235	88.90	19.67	108.56	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

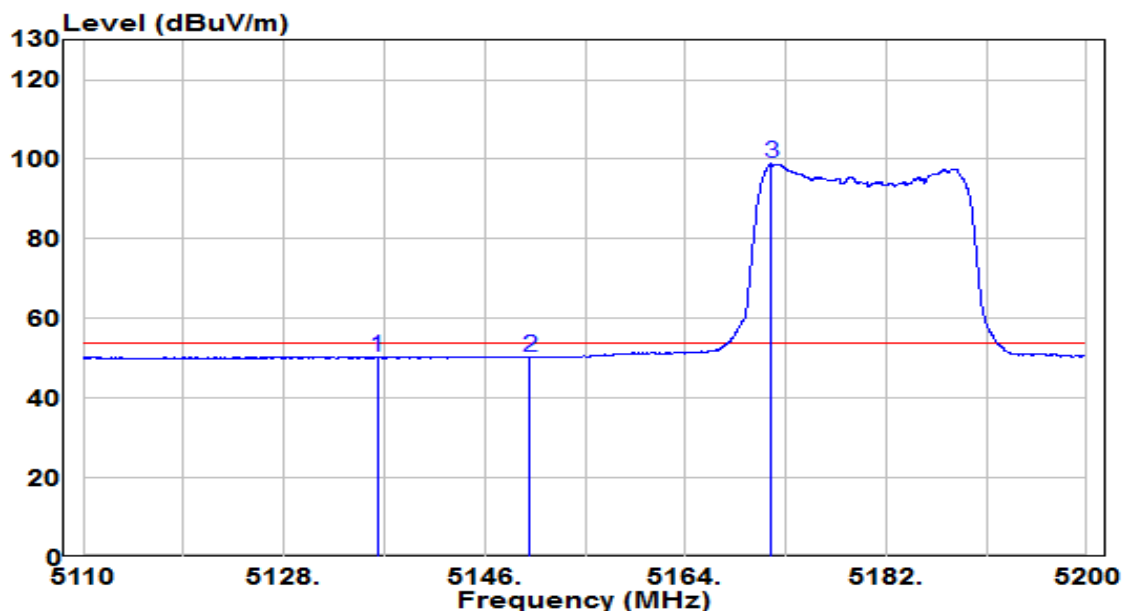


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5137.225	44.58	19.64	64.22	-9.78	74.00	Peak
2	5150.000	42.89	19.65	62.53	-11.47	74.00	Peak
3	* 5172.190	89.74	19.66	109.40	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz (Beamforming Mode)	Test Voltage	120V/60Hz

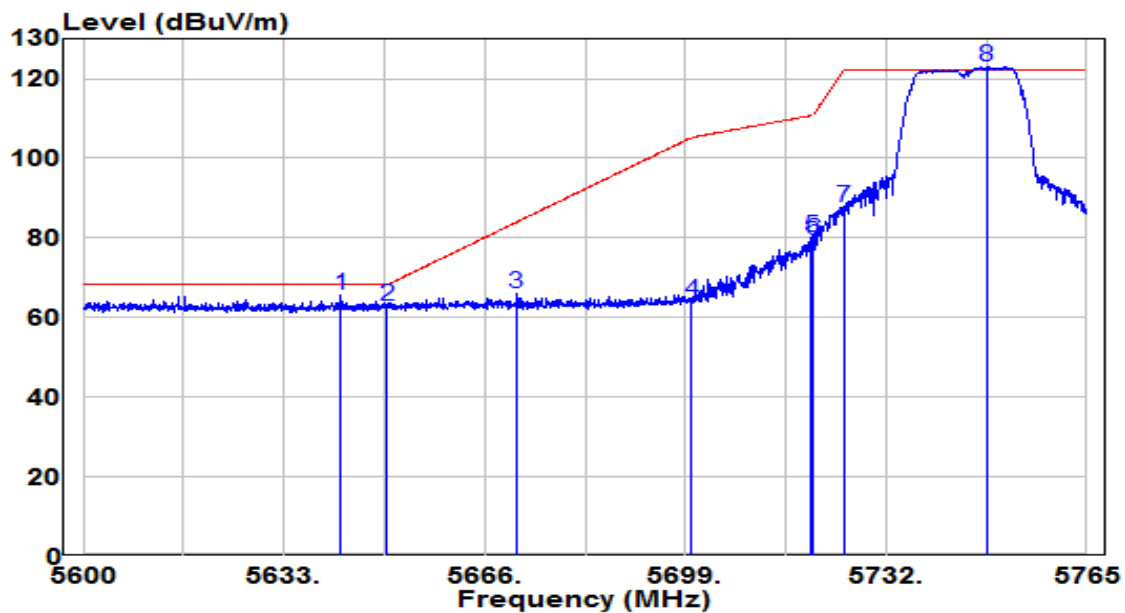


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5136.415	30.76	19.64	50.40	-3.60	54.00	Average
2	5150.000	30.68	19.65	50.33	-3.67	54.00	Average
3	* 5171.695	79.32	19.66	98.98	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz (Beamforming Mode)	Test Voltage	120V/60Hz

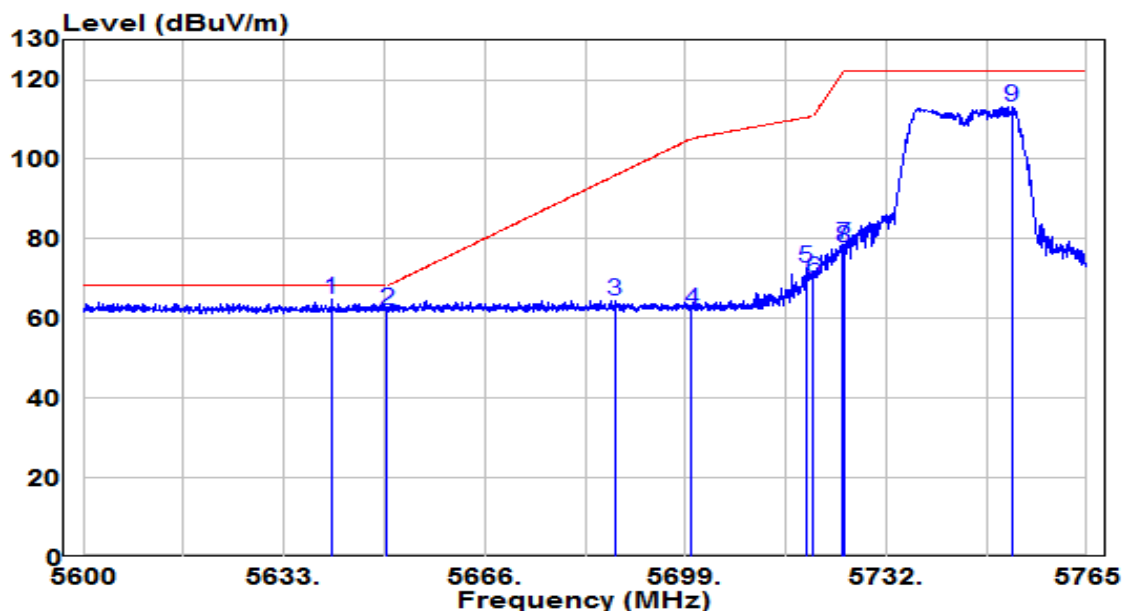


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5642.405	45.07	20.42	65.49	-2.71	68.20	Peak
2	5650.000	42.32	20.45	62.77	-5.43	68.20	Peak
3	5671.197	45.32	20.53	65.85	-18.08	83.93	Peak
4	5700.000	43.27	20.64	63.91	-41.29	105.20	Peak
5	5719.708	59.41	20.71	80.12	-30.60	110.72	Peak
6	5720.000	58.79	20.71	79.50	-31.30	110.80	Peak
7	5725.000	66.99	20.73	87.72	-34.48	122.20	Peak
8	* 5748.583	102.20	20.82	123.02	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz (Beamforming Mode)	Test Voltage	120V/60Hz

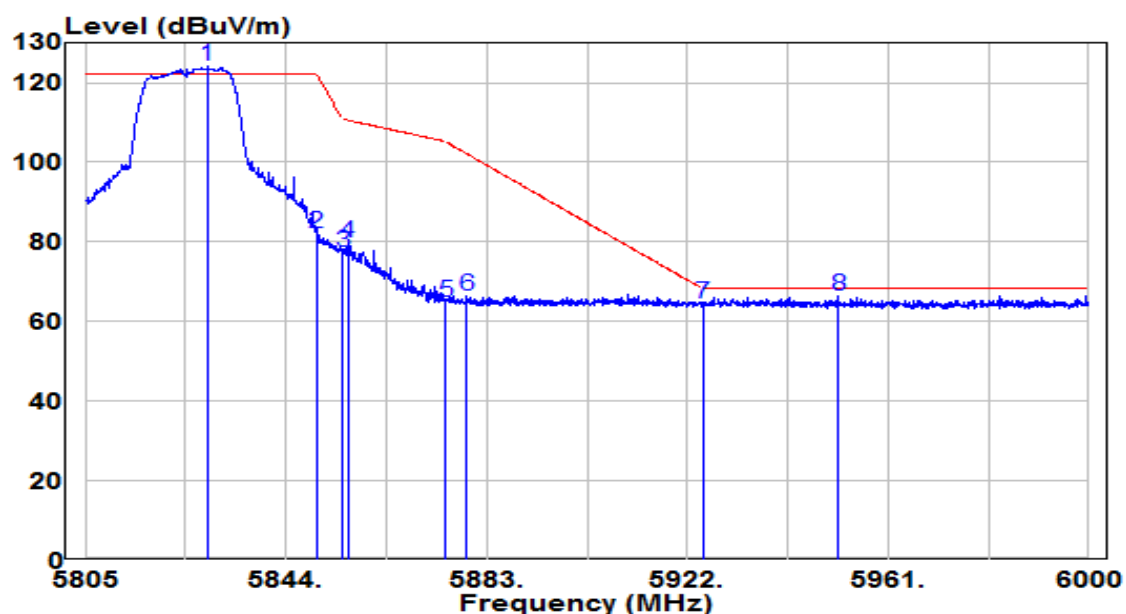


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5640.837	44.56	20.41	64.97	-3.23	68.20	Peak
2		5650.000	41.57	20.45	62.02	-6.18	68.20	Peak
3		5687.368	43.87	20.59	64.46	-31.43	95.88	Peak
4		5700.000	41.51	20.64	62.15	-43.05	105.20	Peak
5		5718.882	52.11	20.71	72.82	-37.67	110.49	Peak
6		5720.000	49.36	20.71	70.08	-40.72	110.80	Peak
7		5724.822	57.66	20.73	78.39	-43.40	121.79	Peak
8		5725.000	57.09	20.73	77.82	-44.38	122.20	Peak
9		5752.625	92.31	20.84	113.15	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz (Beamforming Mode)	Test Voltage	120V/60Hz

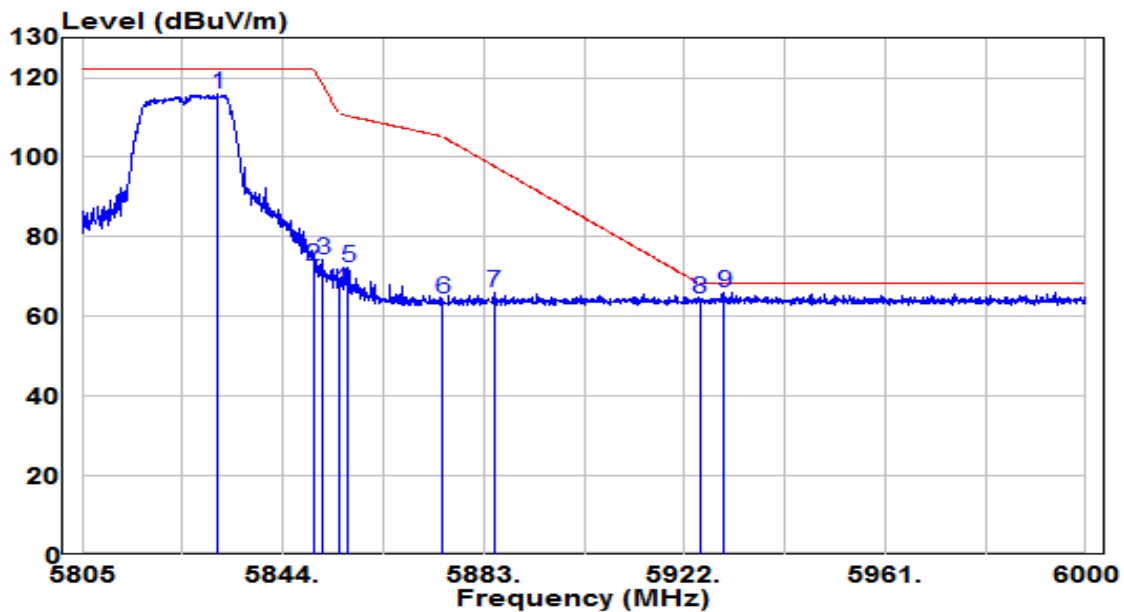


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5828.790	102.93	21.13	124.06	N/A	N/A	Peak
2		5850.000	61.08	21.21	82.29	-39.91	122.20	Peak
3		5855.000	56.13	21.23	77.36	-33.44	110.80	Peak
4		5856.090	58.36	21.24	79.60	-30.90	110.49	Peak
5		5875.000	43.41	21.31	64.72	-40.48	105.20	Peak
6		5879.197	45.14	21.33	66.46	-35.62	102.08	Peak
7		5925.000	42.93	21.50	64.43	-3.77	68.20	Peak
8		5951.250	44.68	21.60	66.29	-1.91	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz (Beamforming Mode)	Test Voltage	120V/60Hz

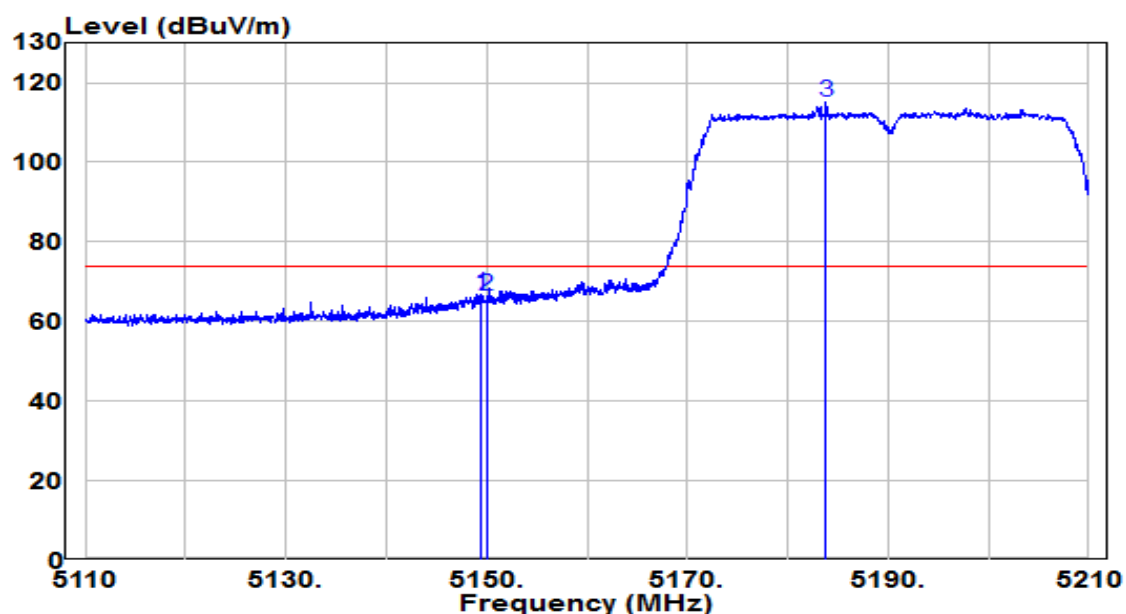


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5831.422	94.68	21.14	115.83	N/A	N/A	Peak
2	5850.000	51.37	21.21	72.58	-49.62	122.20	Peak
3	5851.703	52.94	21.22	74.16	-44.15	118.32	Peak
4	5855.000	45.73	21.23	66.96	-43.84	110.80	Peak
5	5856.675	51.08	21.24	72.32	-38.01	110.33	Peak
6	5875.000	42.96	21.31	64.27	-40.93	105.20	Peak
7	5884.950	44.84	21.35	66.19	-31.63	97.81	Peak
8	5925.000	42.93	21.50	64.43	-3.77	68.20	Peak
9	* 5929.800	44.31	21.52	65.83	-2.37	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

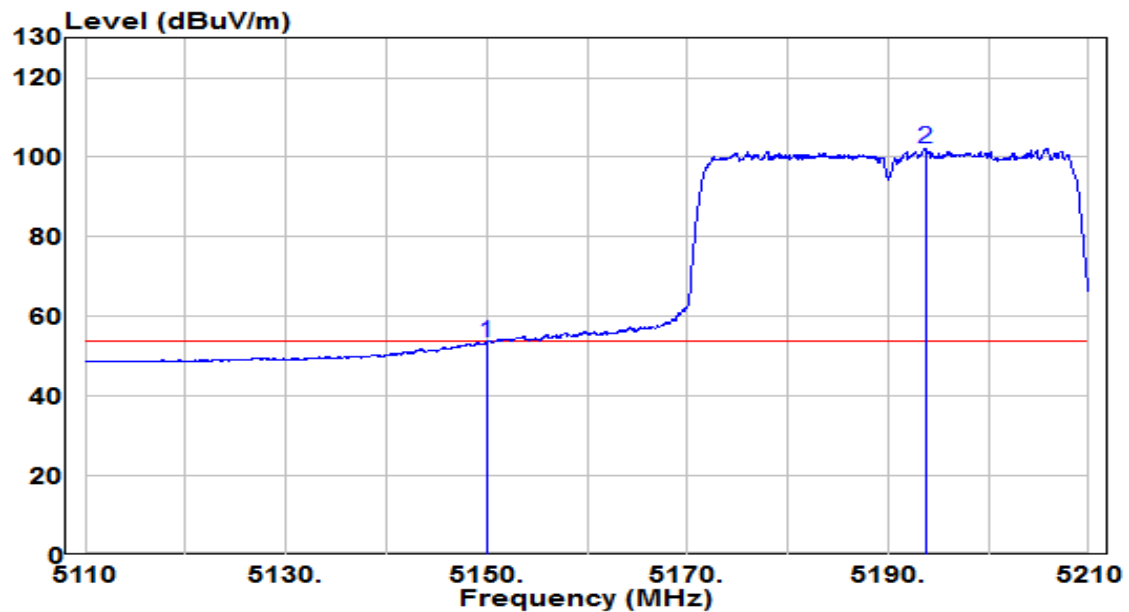


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.500	47.05	19.65	66.70	-7.30	74.00	Peak
2	5150.000	46.75	19.65	66.40	-7.60	74.00	Peak
3	* 5183.750	95.45	19.67	115.12	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

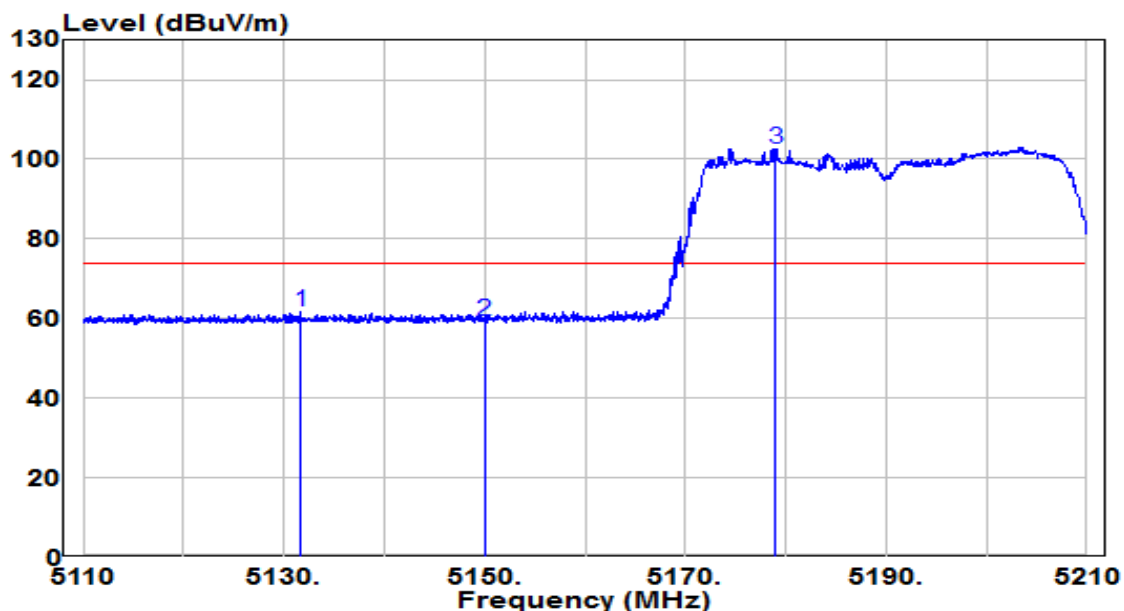


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.91	19.65	53.55	-0.45	54.00	Average
2	* 5193.750	82.48	19.67	102.16	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

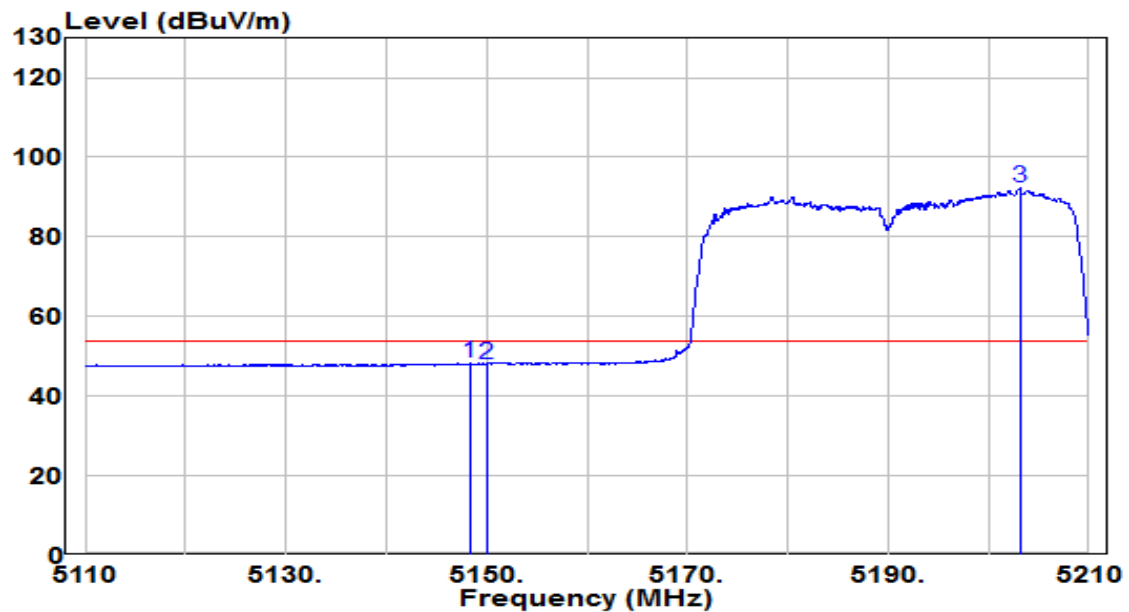


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5131.700	41.91	19.63	61.55	-12.45	74.00	Peak
2	5150.000	39.69	19.65	59.33	-14.67	74.00	Peak
3	* 5179.000	83.05	19.66	102.71	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz (Beamforming Mode)	Test Voltage	120V/60Hz

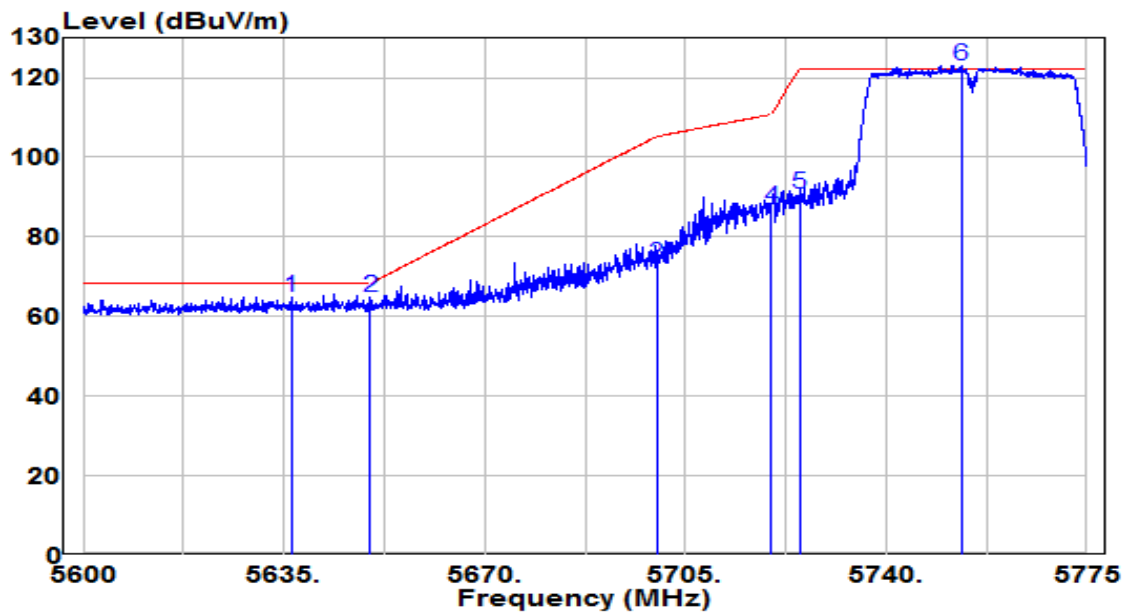


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.350	28.53	19.65	48.17	-5.83	54.00	Average
2	5150.000	28.45	19.65	48.10	-5.90	54.00	Average
3	* 5203.100	72.47	19.68	92.15	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ac-VHT40 at channel 5755 (Beamforming Mode)	Test Voltage	230V/50Hz

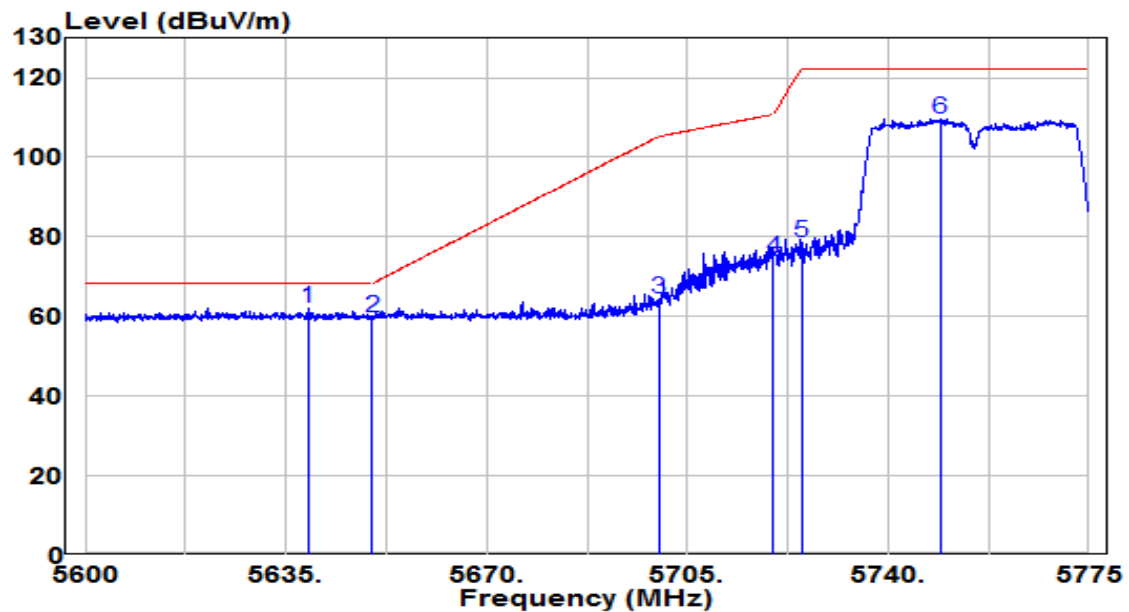


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5636.225	44.57	20.39	64.96	-3.24	68.20	Peak
2	5649.962	44.44	20.45	64.89	-3.31	68.20	Peak
3	5700.000	52.26	20.64	72.90	-32.30	105.20	Peak
4	5720.000	66.45	20.71	87.17	-23.63	110.80	Peak
5	5725.000	70.16	20.73	90.90	-31.30	122.20	Peak
6	* 5753.125	102.20	20.84	123.04	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ac-VHT40 at channel 5755 (Beamforming Mode)	Test Voltage	230V/50Hz

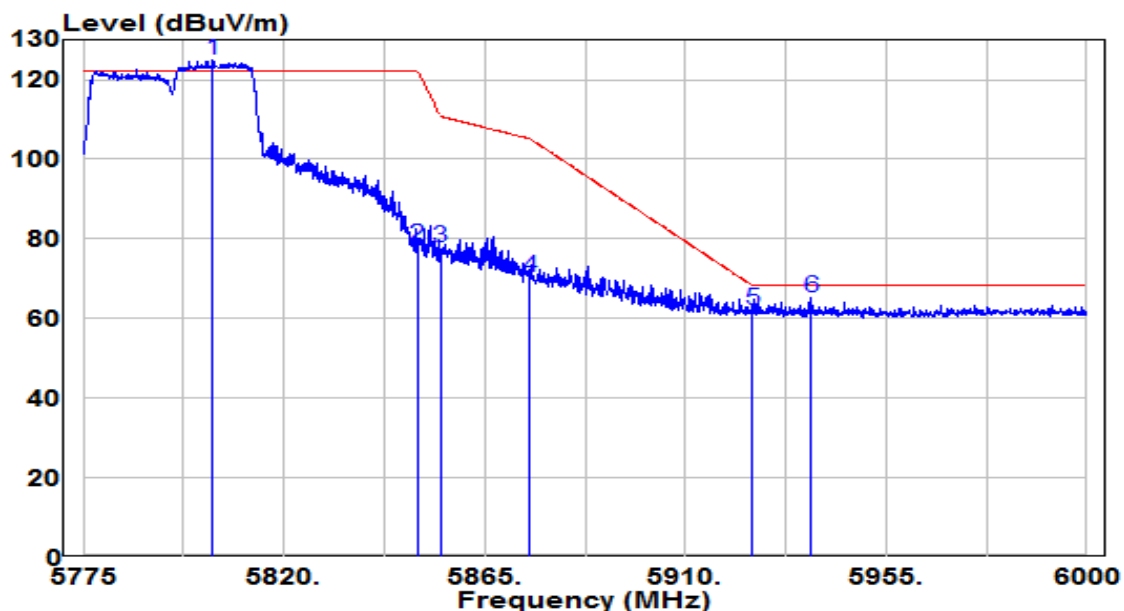


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5638.850	41.67	20.40	62.07	-6.13	68.20	Peak
2		5649.962	39.20	20.45	59.65	-8.55	68.20	Peak
3		5700.000	43.93	20.64	64.57	-40.63	105.20	Peak
4		5720.000	54.11	20.71	74.82	-35.98	110.80	Peak
5		5725.000	57.98	20.73	78.72	-43.48	122.20	Peak
6		5749.100	88.74	20.83	109.56	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ac-VHT40 at channel 5795 (Beamforming Mode)	Test Voltage	230V/50Hz

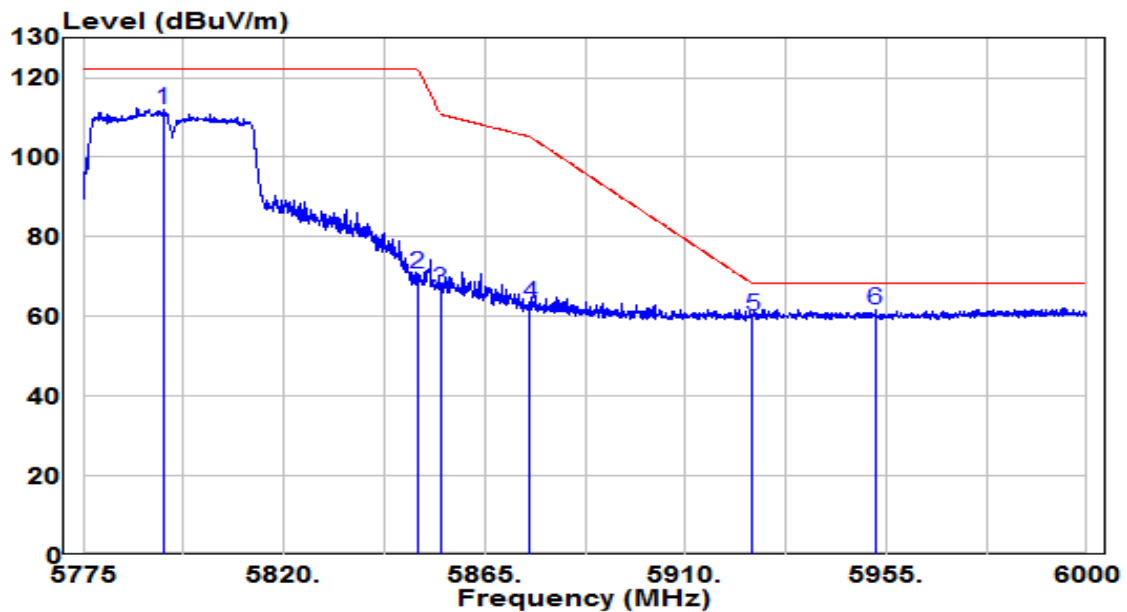


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5804.138	103.80	21.04	124.84	N/A	N/A	Peak
2		5850.038	57.07	21.21	78.28	-43.83	122.11	Peak
3		5855.000	56.45	21.23	77.68	-33.12	110.80	Peak
4		5875.000	49.08	21.31	70.39	-34.81	105.20	Peak
5		5925.000	40.44	21.50	61.94	-6.26	68.20	Peak
6		5938.125	43.83	21.55	65.39	-2.81	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ac-VHT40 at channel 5795 (Beamforming Mode)	Test Voltage	230V/50Hz

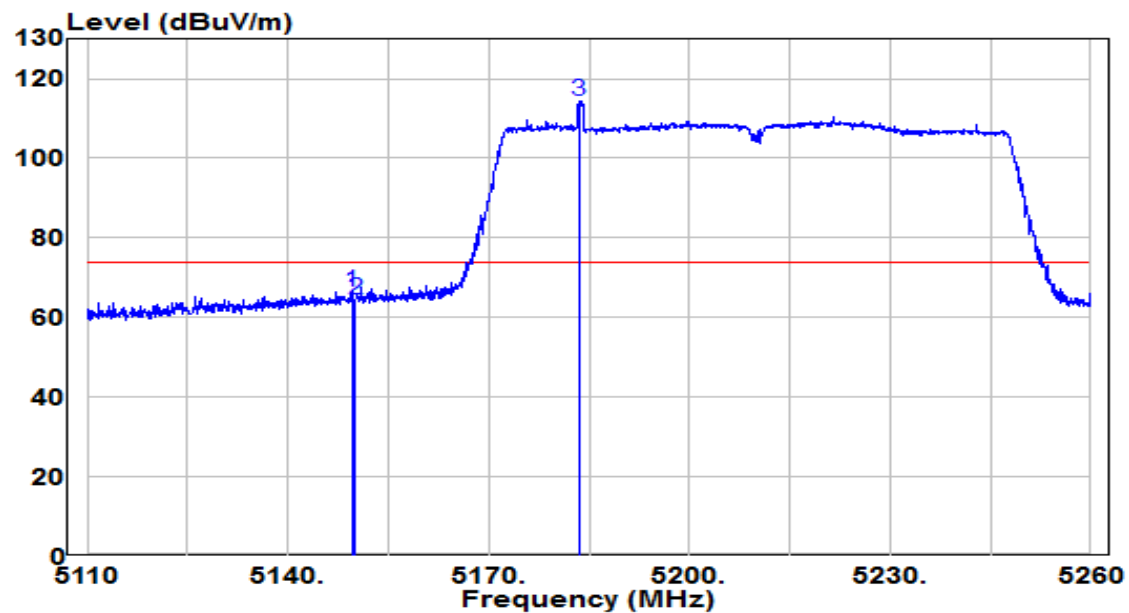


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5793.000	91.02	21.00	112.02	N/A	N/A	Peak
2	5850.038	49.46	21.21	70.67	-51.44	122.11	Peak
3	5855.000	45.72	21.23	66.95	-43.85	110.80	Peak
4	5875.000	41.98	21.31	63.29	-41.91	105.20	Peak
5	5925.000	38.79	21.50	60.29	-7.91	68.20	Peak
6	* 5952.638	40.07	21.61	61.68	-6.52	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

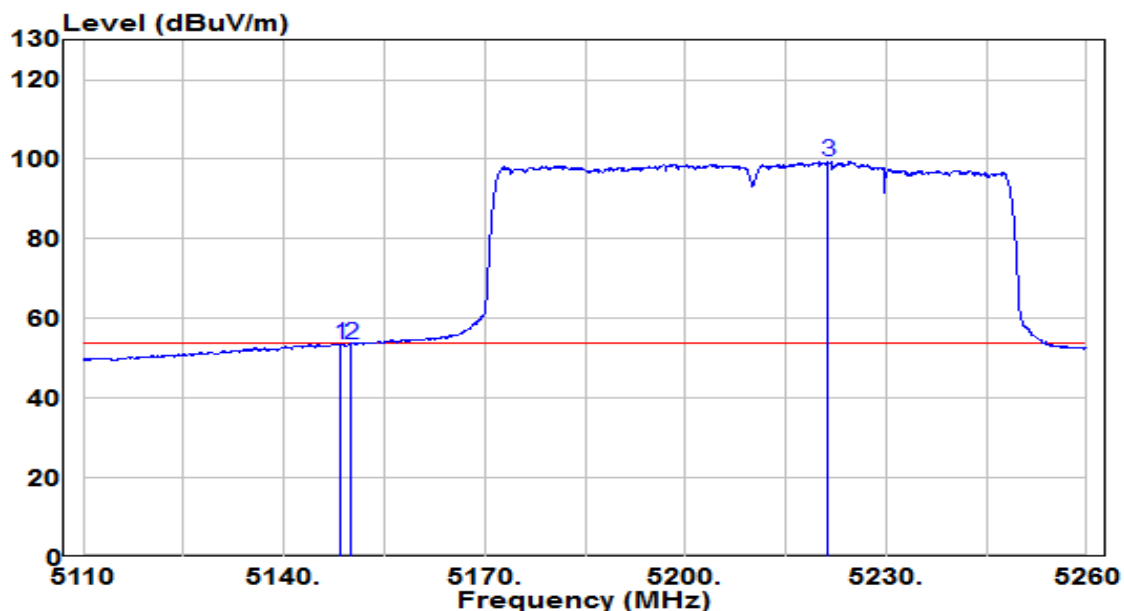


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.525	46.77	19.65	66.41	-7.59	74.00	Peak
2	5150.000	44.69	19.65	64.34	-9.66	74.00	Peak
3	* 5183.500	94.73	19.67	114.40	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

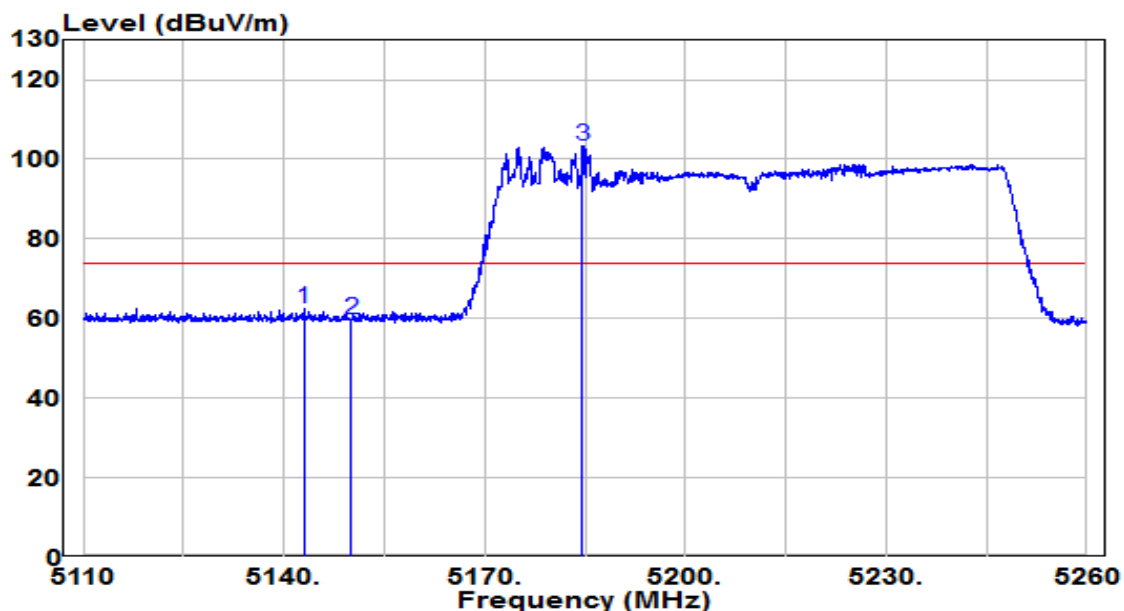


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.475	33.96	19.65	53.61	-0.39	54.00	Average
2	5150.000	33.83	19.65	53.47	-0.53	54.00	Average
3	* 5221.375	79.72	19.69	99.42	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

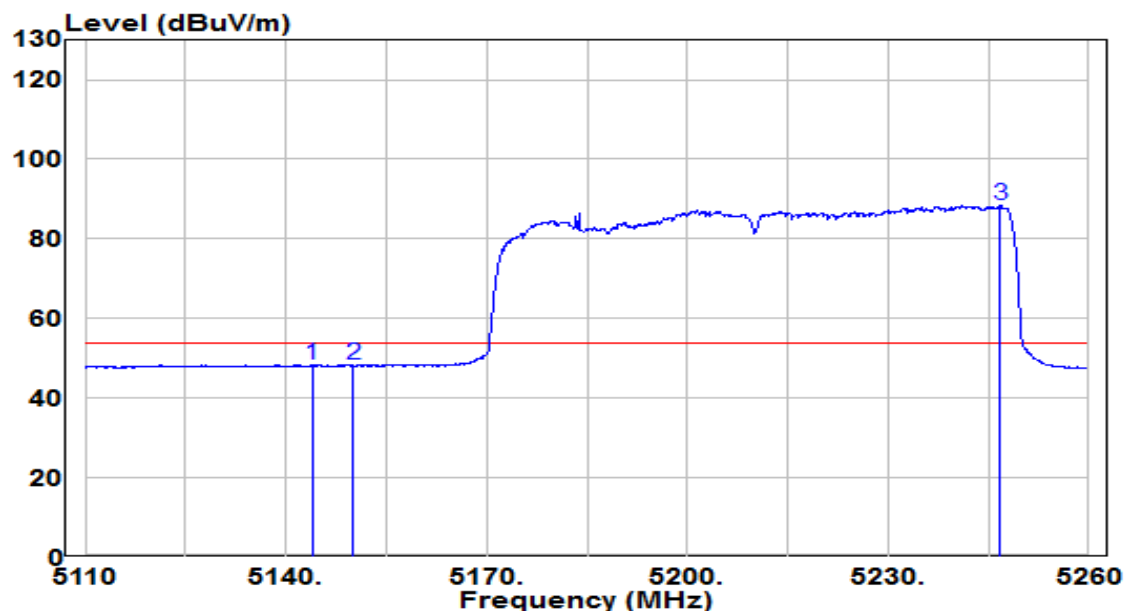


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5143.000	42.73	19.64	62.37	-11.63	74.00	Peak
2	5150.000	40.10	19.65	59.75	-14.25	74.00	Peak
3	* 5184.625	83.63	19.67	103.30	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	22.8°C /51.3%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

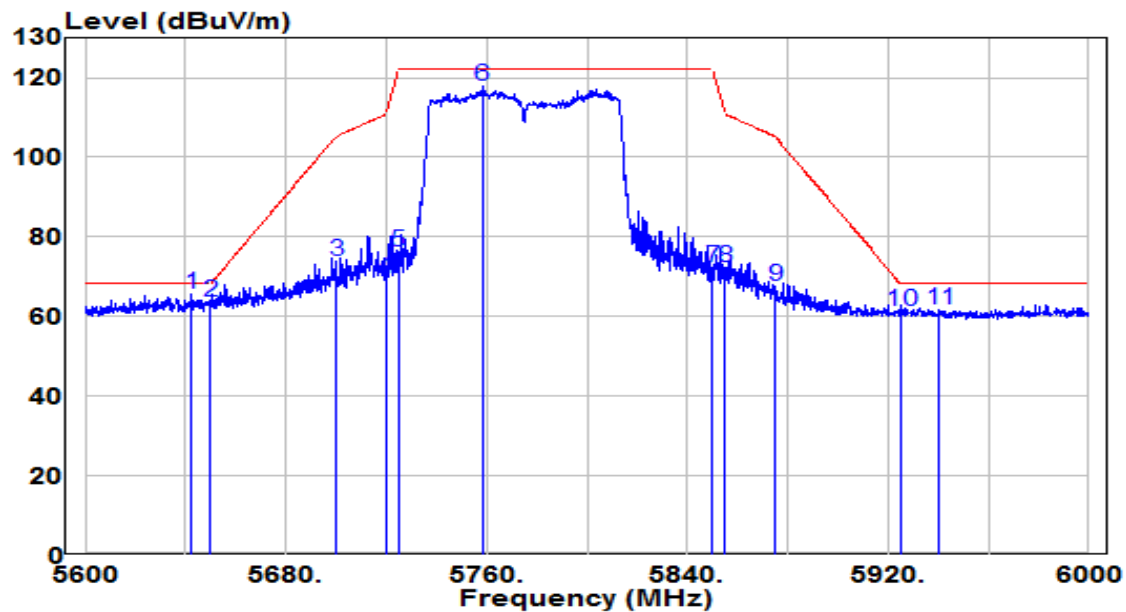


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5143.900	28.72	19.64	48.36	-5.64	54.00	Average
2	5150.000	28.49	19.65	48.14	-5.86	54.00	Average
3	* 5246.800	68.59	19.71	88.30	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ac-VHT80 at channel 5775 (Beamforming Mode)	Test Voltage	230V/50Hz

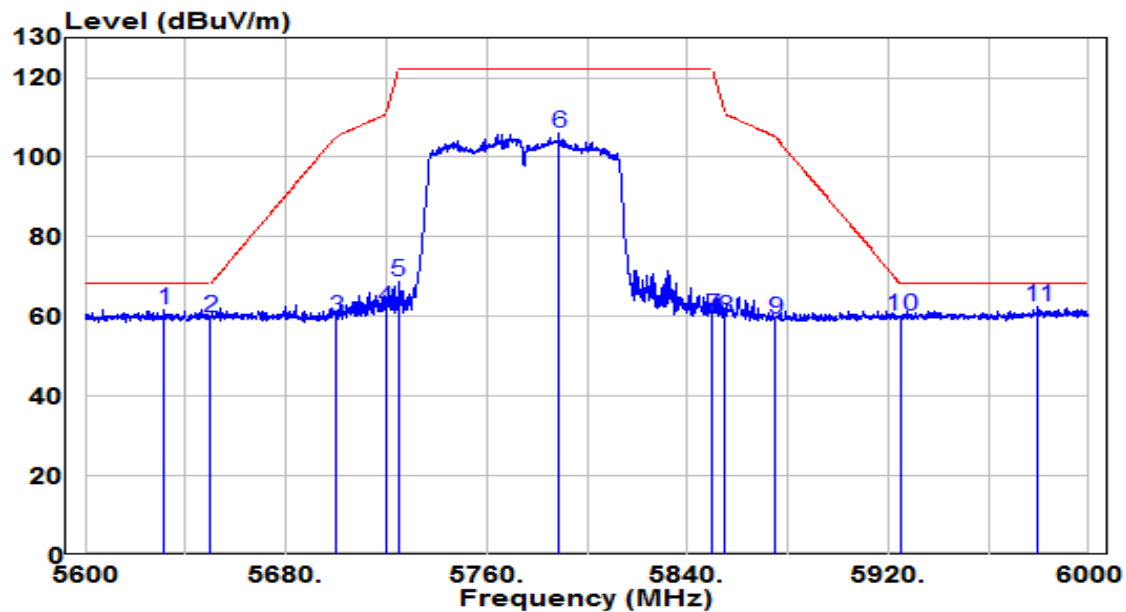


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5642.200	45.27	20.42	65.68	-2.52	68.20	Peak
2		5650.000	43.33	20.45	63.77	-4.43	68.20	Peak
3		5700.000	53.17	20.64	73.81	-31.39	105.20	Peak
4		5720.000	48.79	20.71	69.51	-41.29	110.80	Peak
5		5725.000	55.33	20.73	76.06	-46.14	122.20	Peak
6		5758.200	96.89	20.86	117.75	N/A	N/A	Peak
7		5850.000	51.23	21.21	72.44	-49.76	122.20	Peak
8		5855.000	50.86	21.23	72.09	-38.71	110.80	Peak
9		5875.000	46.12	21.31	67.43	-37.77	105.20	Peak
10		5925.000	39.98	21.50	61.48	-6.72	68.20	Peak
11		5940.400	40.27	21.56	61.83	-6.37	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ac-VHT80 at channel 5775 (Beamforming Mode)	Test Voltage	230V/50Hz

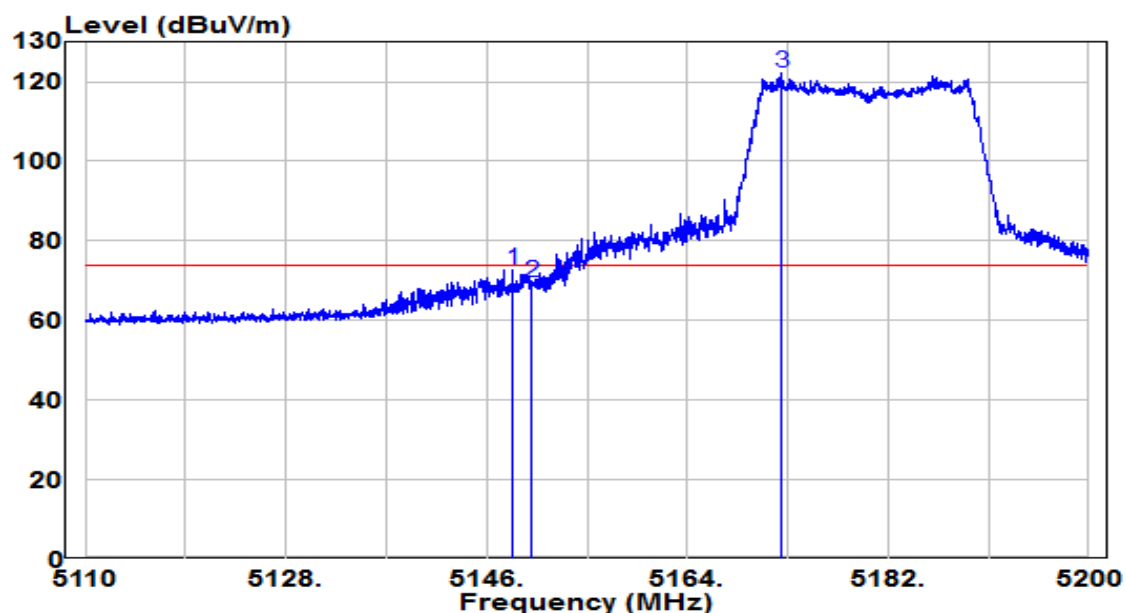


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5631.400	41.19	20.37	61.56	-6.64	68.20	Peak
2	5650.000	39.46	20.45	59.91	-8.29	68.20	Peak
3	5700.000	39.11	20.64	59.75	-45.45	105.20	Peak
4	5720.000	41.54	20.71	62.26	-48.54	110.80	Peak
5	5725.000	48.04	20.73	68.77	-53.43	122.20	Peak
6	5788.800	84.99	20.98	105.97	N/A	N/A	Peak
7	5850.000	38.93	21.21	60.14	-62.06	122.20	Peak
8	5855.000	38.38	21.23	59.61	-51.19	110.80	Peak
9	5875.000	38.07	21.31	59.38	-45.82	105.20	Peak
10	5925.000	38.41	21.50	59.91	-8.29	68.20	Peak
11	* 5979.600	40.80	21.71	62.51	-5.69	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5180 (Beamforming Mode)	Test Voltage	230V/50Hz

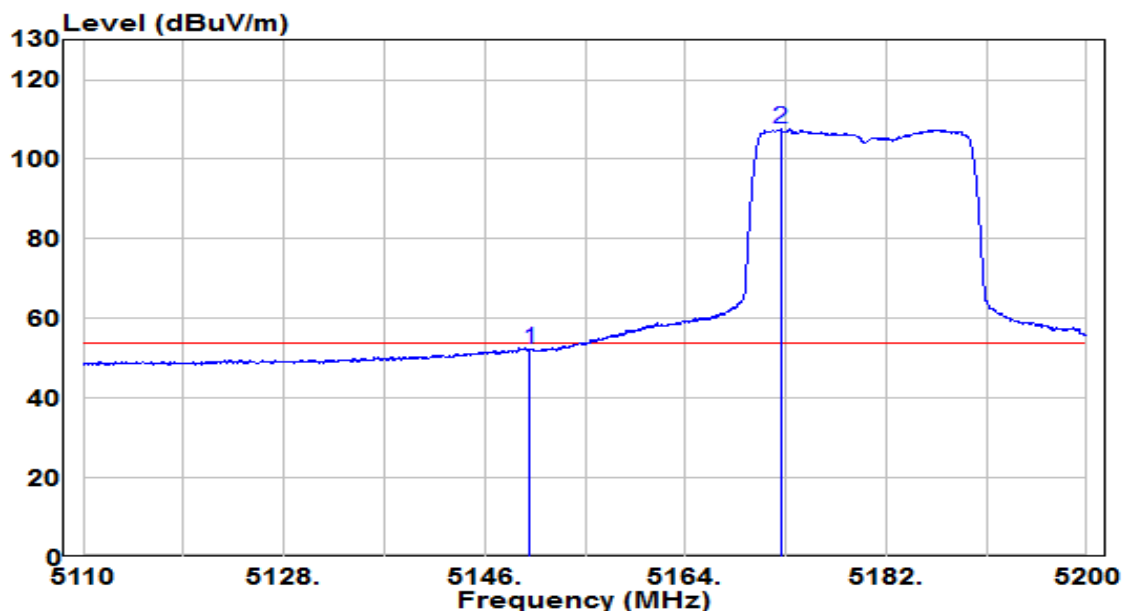


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.340	53.12	19.65	72.76	-1.24	74.00	Peak
2	5150.000	49.81	19.65	69.46	-4.54	74.00	Peak
3	* 5172.460	102.66	19.66	122.32	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5180 (Beamforming Mode)	Test Voltage	230V/50Hz

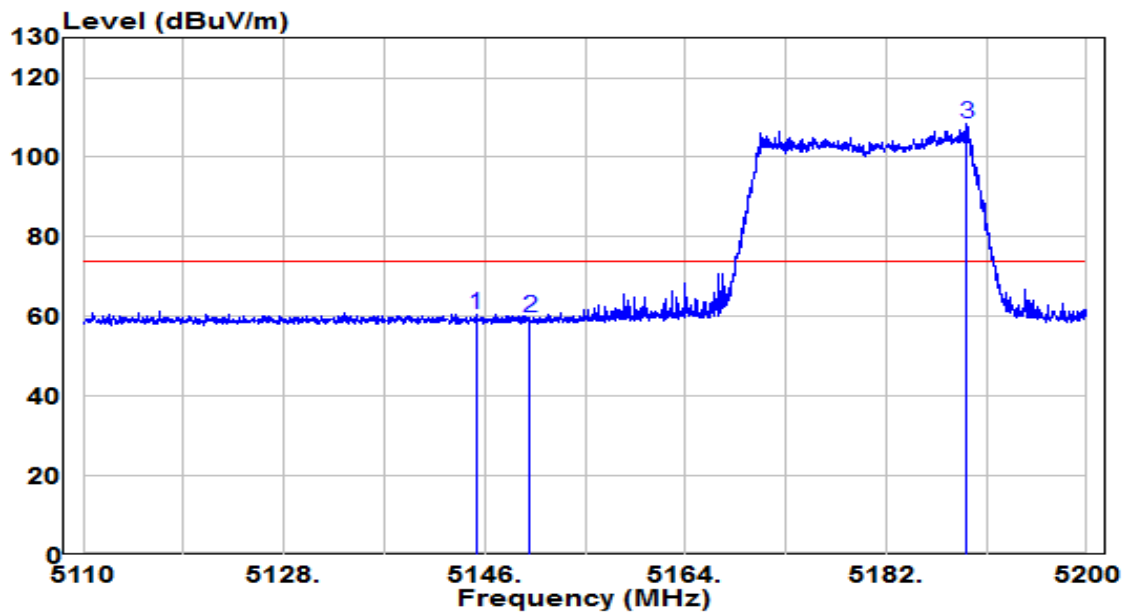


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	32.55	19.65	52.20	-1.80	54.00	Average
2	* 5172.550	87.91	19.66	107.57	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5180 (Beamforming Mode)	Test Voltage	230V/50Hz

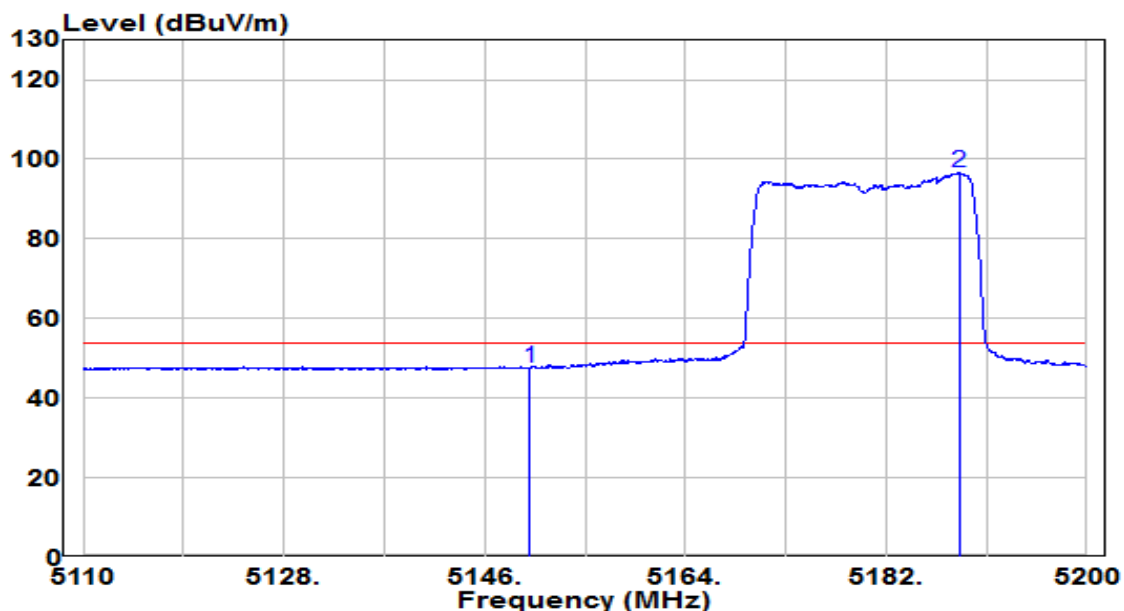


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.280	41.03	19.64	60.67	-13.33	74.00	Peak
2	5150.000	39.88	19.65	59.52	-14.48	74.00	Peak
3	* 5189.245	88.86	19.67	108.53	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5180 (Beamforming Mode)	Test Voltage	230V/50Hz

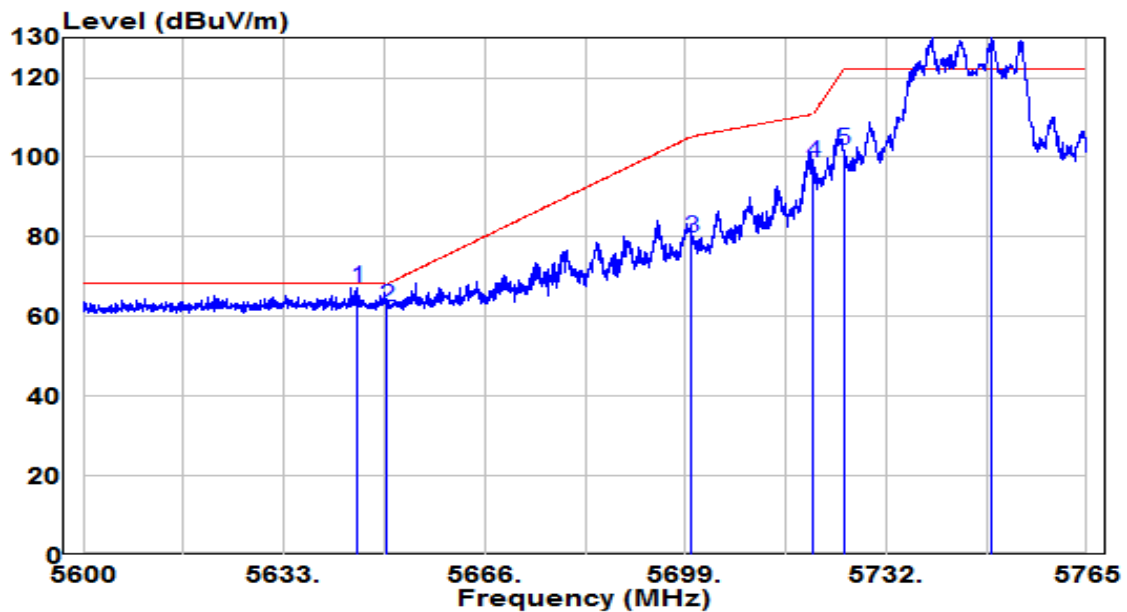


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	27.92	19.65	47.57	-6.43	54.00	Average
2	* 5188.570	76.90	19.67	96.58	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5745 (Beamforming Mode)	Test Voltage	230V/50Hz

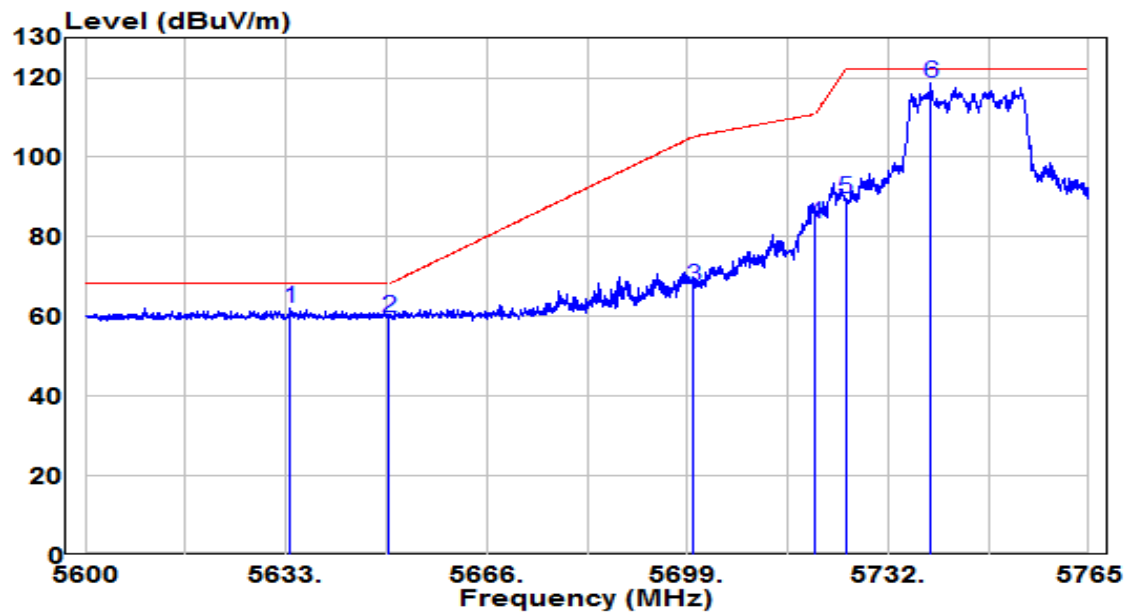


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5645.127	46.92	20.43	67.35	-0.85	68.20	Peak
2	5650.000	41.97	20.45	62.42	-5.78	68.20	Peak
3	5700.000	59.21	20.64	79.85	-25.35	105.20	Peak
4	5720.000	77.83	20.71	98.54	-12.26	110.80	Peak
5	5725.000	81.03	20.73	101.76	-20.44	122.20	Peak
6	* 5749.243	109.77	20.83	130.60	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5745 (Beamforming Mode)	Test Voltage	230V/50Hz

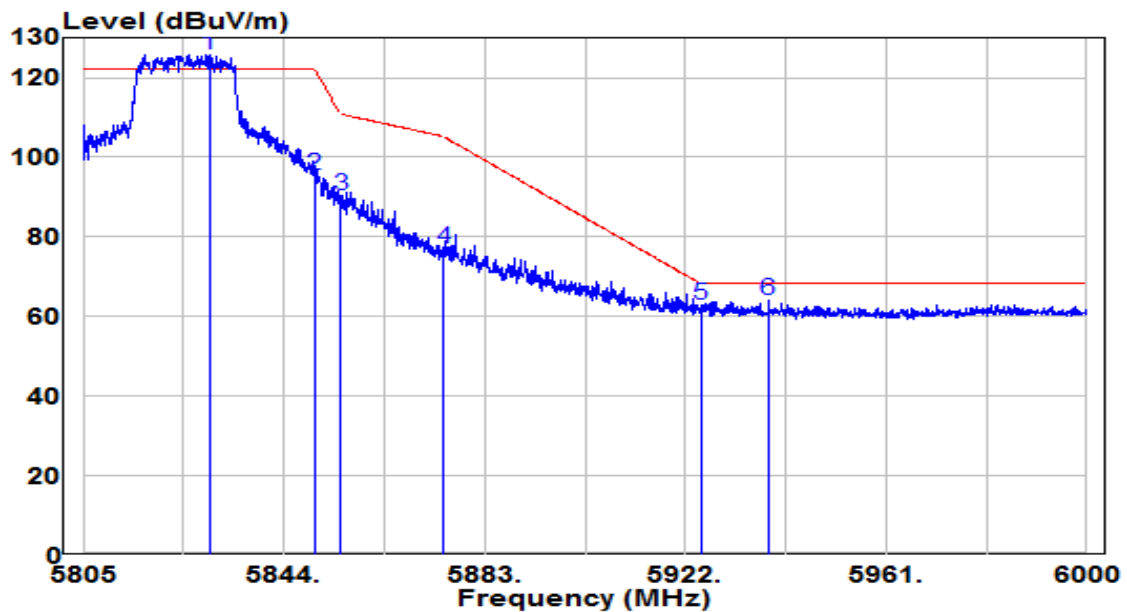


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5633.660	41.52	20.38	61.90	-6.30	68.20	Peak
2	5650.000	39.26	20.45	59.71	-8.49	68.20	Peak
3	5700.000	46.93	20.64	67.56	-37.64	105.20	Peak
4	5720.000	62.59	20.71	83.30	-27.50	110.80	Peak
5	5725.000	68.67	20.73	89.40	-32.80	122.20	Peak
6	* 5739.095	97.67	20.79	118.46	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5825 (Beamforming Mode)	Test Voltage	230V/50Hz

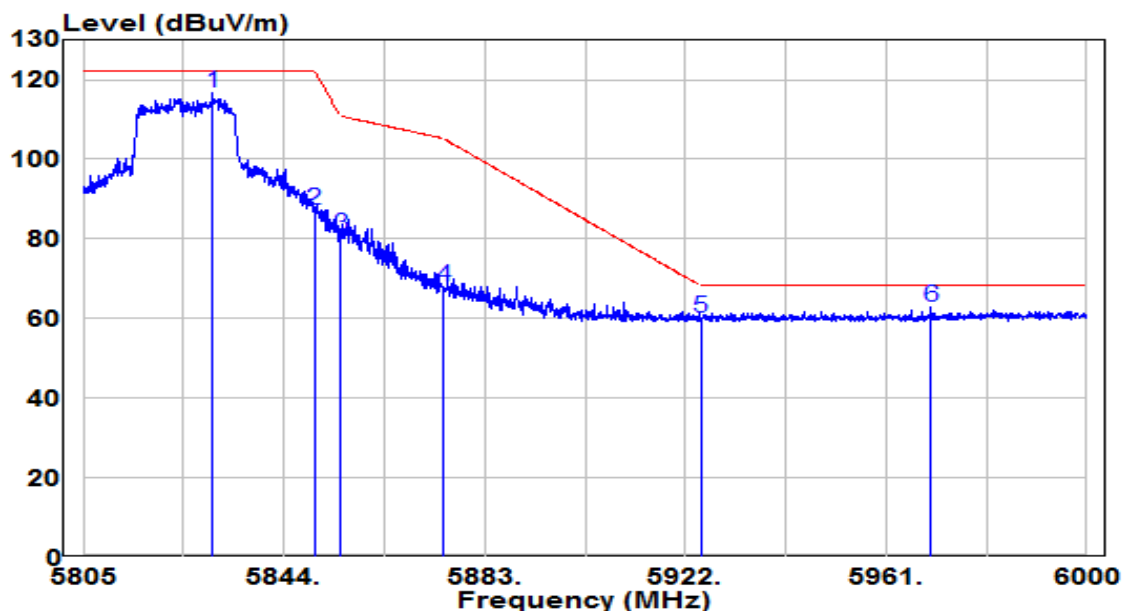


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5829.570	104.69	21.14	125.83	N/A	N/A	Peak
2		5850.000	74.14	21.21	95.35	-26.85	122.20	Peak
3		5855.000	69.31	21.23	90.54	-20.26	110.80	Peak
4		5875.000	55.57	21.31	76.88	-28.32	105.20	Peak
5		5925.000	41.21	21.50	62.71	-5.49	68.20	Peak
6		5938.087	42.46	21.55	64.02	-4.18	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE20 at channel 5825 (Beamforming Mode)	Test Voltage	230V/50Hz

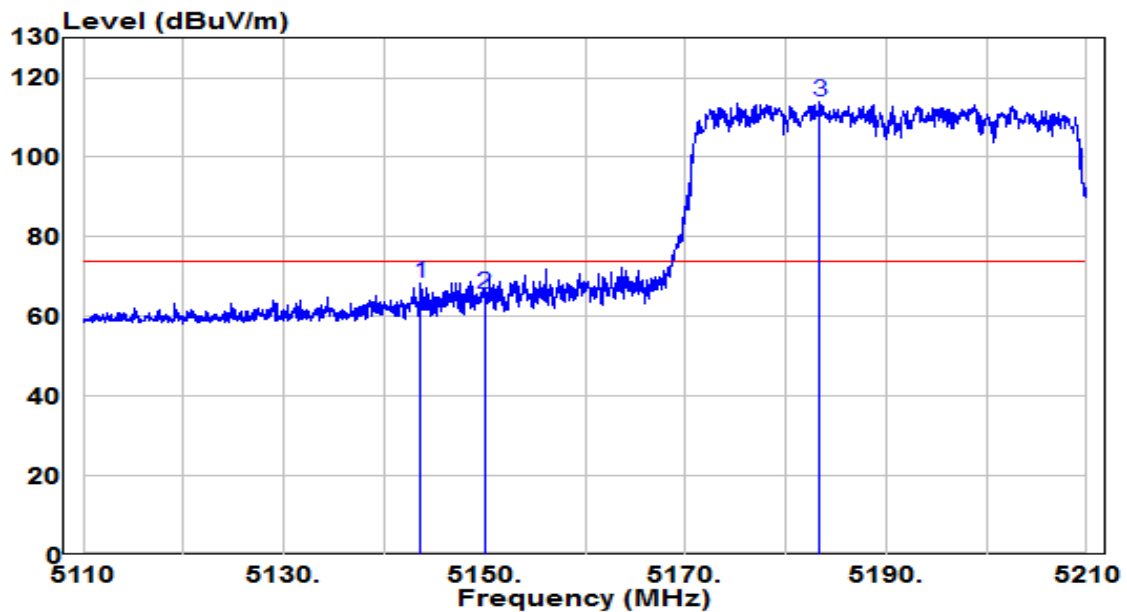


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5830.058	95.72	21.14	116.86	N/A	N/A	Peak
2		5850.000	66.07	21.21	87.28	-34.92	122.20	Peak
3		5855.000	59.69	21.23	80.92	-29.88	110.80	Peak
4		5875.000	46.81	21.31	68.12	-37.08	105.20	Peak
5		5925.000	38.73	21.50	60.23	-7.97	68.20	Peak
6		5969.775	41.04	21.67	62.72	-5.48	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5190 (Beamforming Mode)	Test Voltage	230V/50Hz

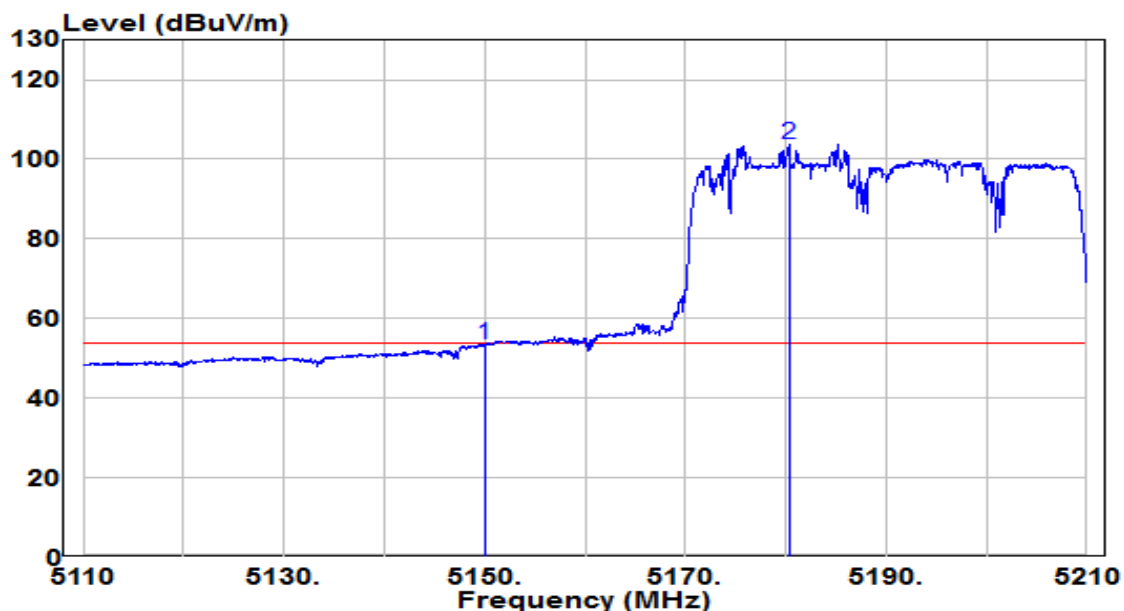


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5143.600	48.83	19.64	68.47	-5.53	74.00	Peak
2	5150.000	45.88	19.65	65.53	-8.47	74.00	Peak
3	* 5183.350	94.41	19.67	114.07	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5190 (Beamforming Mode)	Test Voltage	230V/50Hz

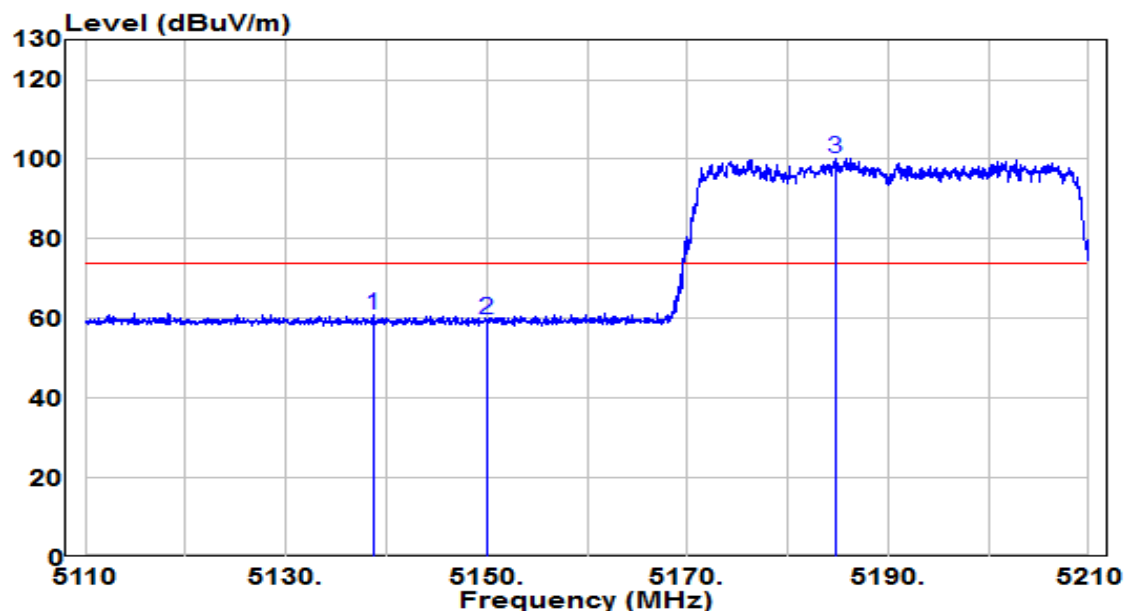


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.73	19.65	53.38	-0.62	54.00	Average
2	* 5180.350	83.87	19.67	103.54	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5190 (Beamforming Mode)	Test Voltage	230V/50Hz

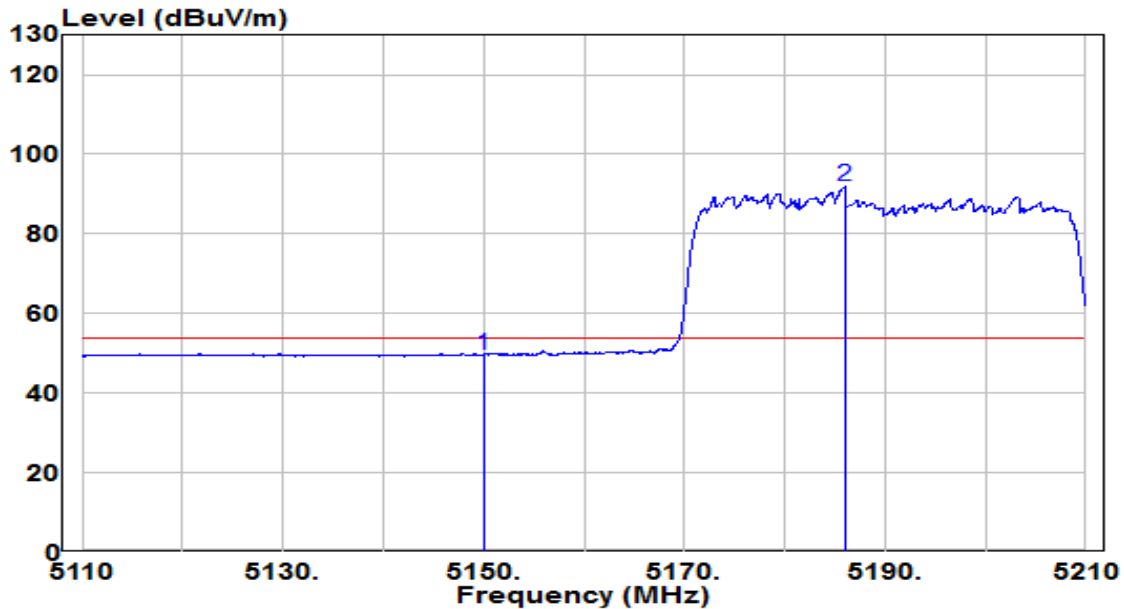


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5138.650	41.12	19.64	60.76	-13.24	74.00	Peak
2	5150.000	39.91	19.65	59.56	-14.44	74.00	Peak
3	* 5184.700	80.50	19.67	100.17	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5190 (Beamforming Mode)	Test Voltage	230V/50Hz

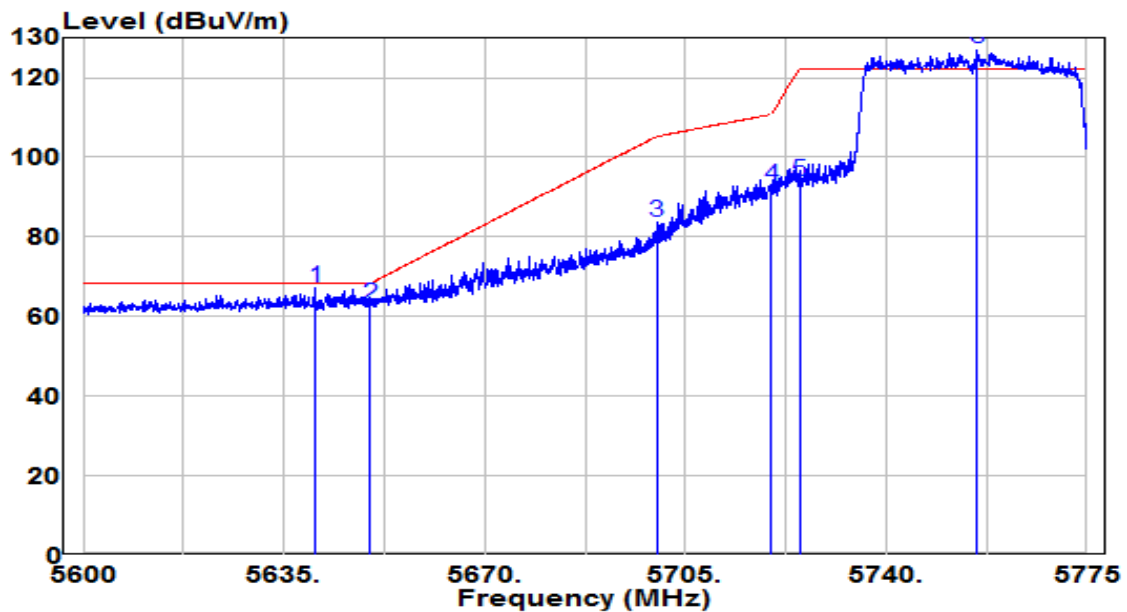


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	30.01	19.65	49.66	-4.34	54.00	Average
2	* 5185.950	72.08	19.67	91.75	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preampfier(dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5755 (Beamforming Mode)	Test Voltage	230V/50Hz

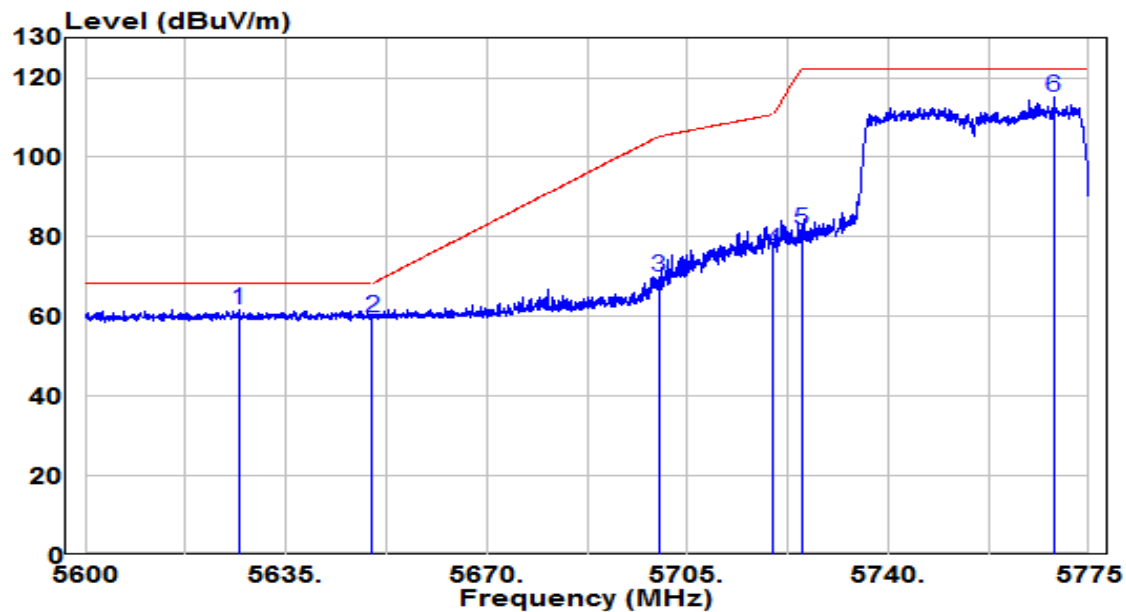


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5640.425	46.57	20.41	66.98	-1.22	68.20	Peak
2	5650.000	42.55	20.45	62.99	-5.21	68.20	Peak
3	5700.000	62.85	20.64	83.49	-21.71	105.20	Peak
4	5720.000	72.16	20.71	92.87	-17.93	110.80	Peak
5	5725.000	73.26	20.73	93.99	-28.21	122.20	Peak
6	* 5755.925	106.21	20.85	127.06	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5755 (Beamforming Mode)	Test Voltage	230V/50Hz

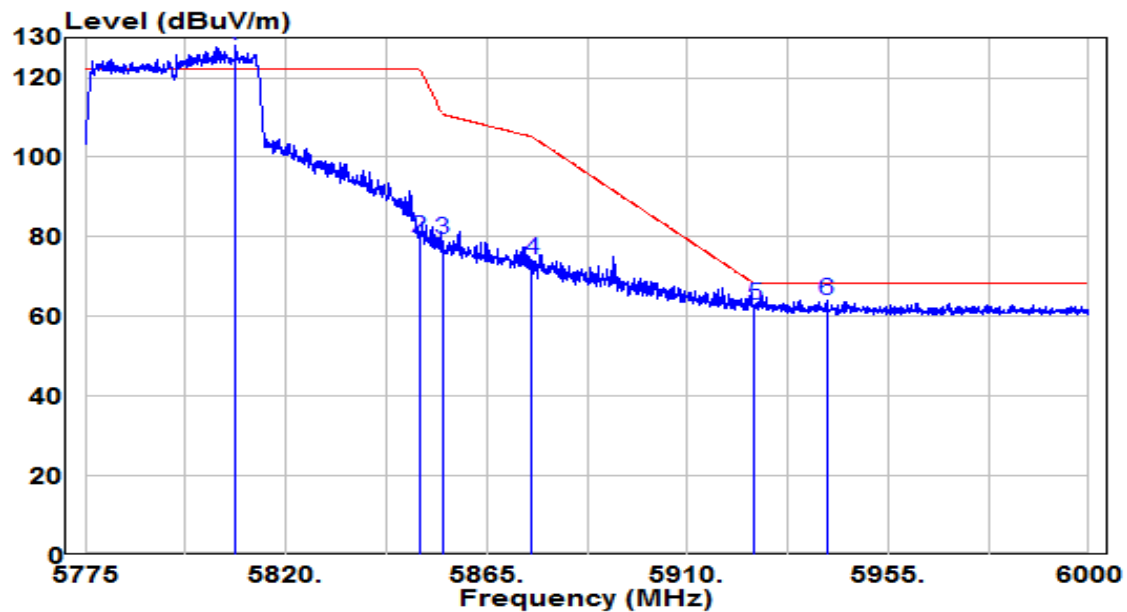


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5626.775	41.41	20.36	61.77	-6.43	68.20	Peak
2		5650.000	39.38	20.45	59.82	-8.38	68.20	Peak
3		5700.000	49.17	20.64	69.81	-35.39	105.20	Peak
4		5720.000	55.72	20.71	76.43	-34.37	110.80	Peak
5		5725.000	60.92	20.73	81.66	-40.54	122.20	Peak
6		5768.788	94.22	20.90	115.12	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5795 (Beamforming Mode)	Test Voltage	230V/50Hz

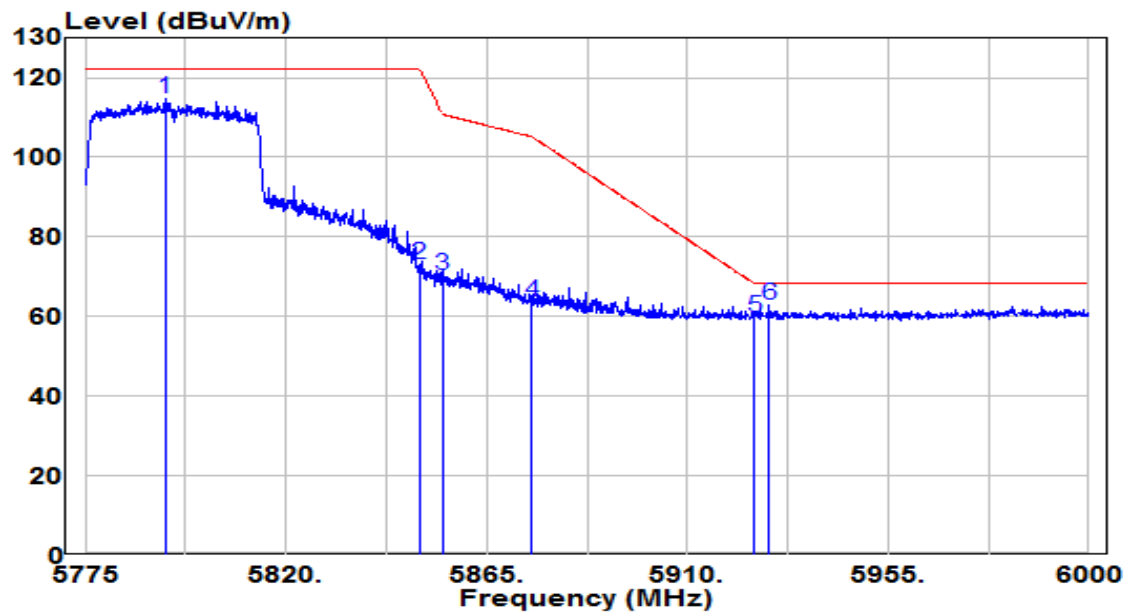


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5808.525	107.07	21.06	128.13	N/A	N/A	Peak
2		5850.000	58.38	21.21	79.59	-42.61	122.20	Peak
3		5855.000	57.97	21.23	79.21	-31.59	110.80	Peak
4		5875.000	52.77	21.31	74.08	-31.12	105.20	Peak
5		5925.000	41.34	21.50	62.84	-5.36	68.20	Peak
6		5941.163	42.61	21.56	64.18	-4.02	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE40 at channel 5795 (Beamforming Mode)	Test Voltage	230V/50Hz

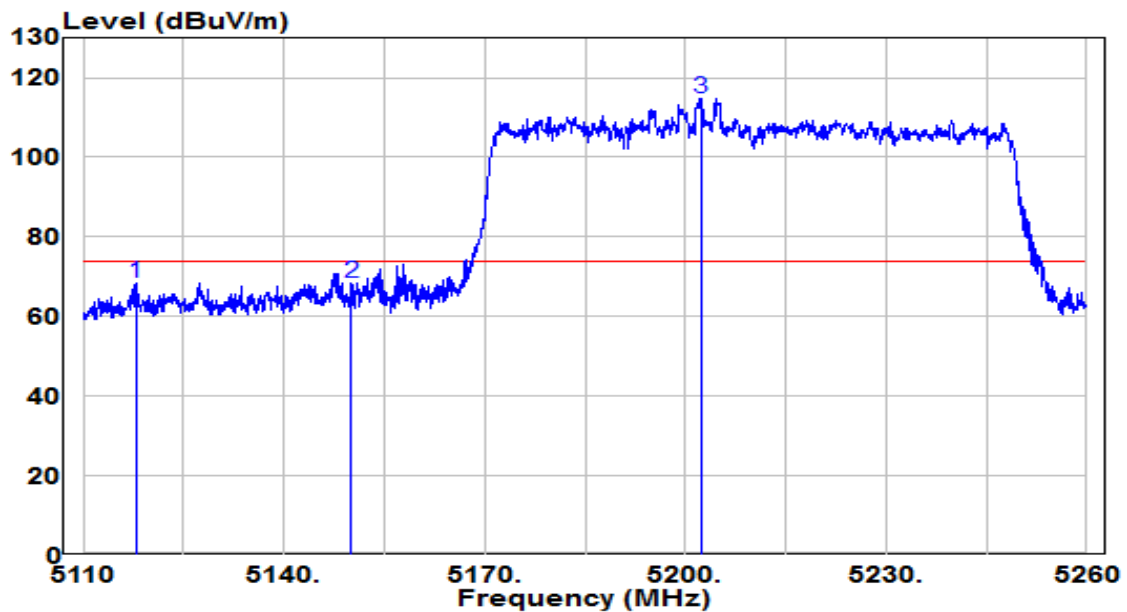


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5792.888	93.78	21.00	114.77	N/A	N/A	Peak
2	5850.000	51.86	21.21	73.07	-49.13	122.20	Peak
3	5855.000	49.01	21.23	70.24	-40.56	110.80	Peak
4	5875.000	42.49	21.31	63.80	-41.40	105.20	Peak
5	5925.000	38.14	21.50	59.64	-8.56	68.20	Peak
6	* 5928.337	41.47	21.51	62.98	-5.22	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE80 at channel 5210 (Beamforming Mode)	Test Voltage	230V/50Hz

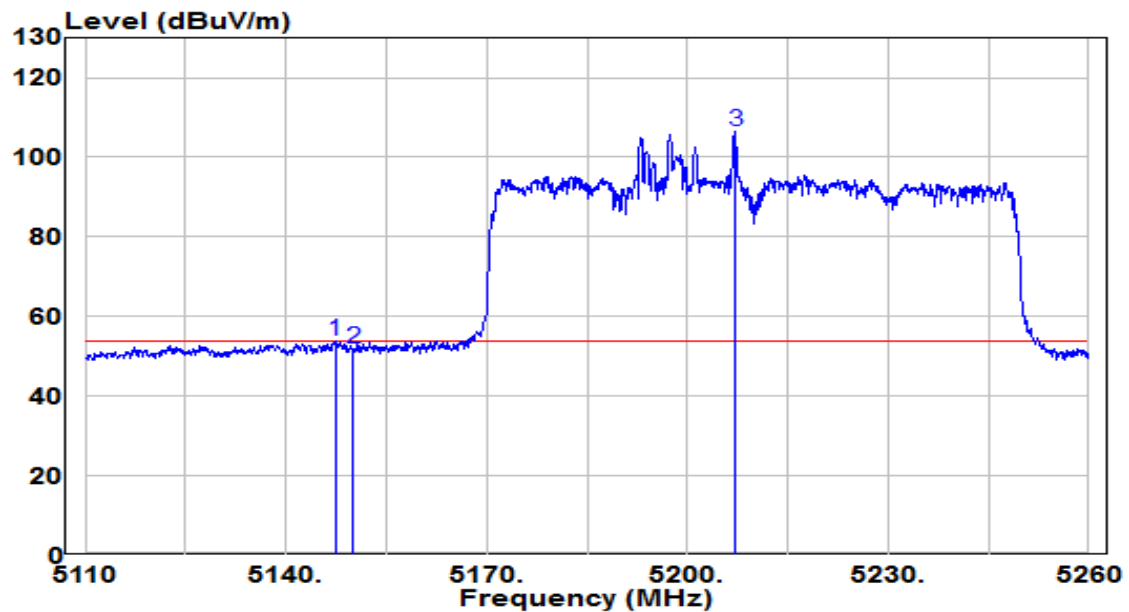


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5117.875	48.85	19.63	68.48	-5.52	74.00	Peak
2	5150.000	48.74	19.65	68.38	-5.62	74.00	Peak
3	* 5202.325	95.10	19.68	114.78	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE80 at channel 5210 (Beamforming Mode)	Test Voltage	230V/50Hz

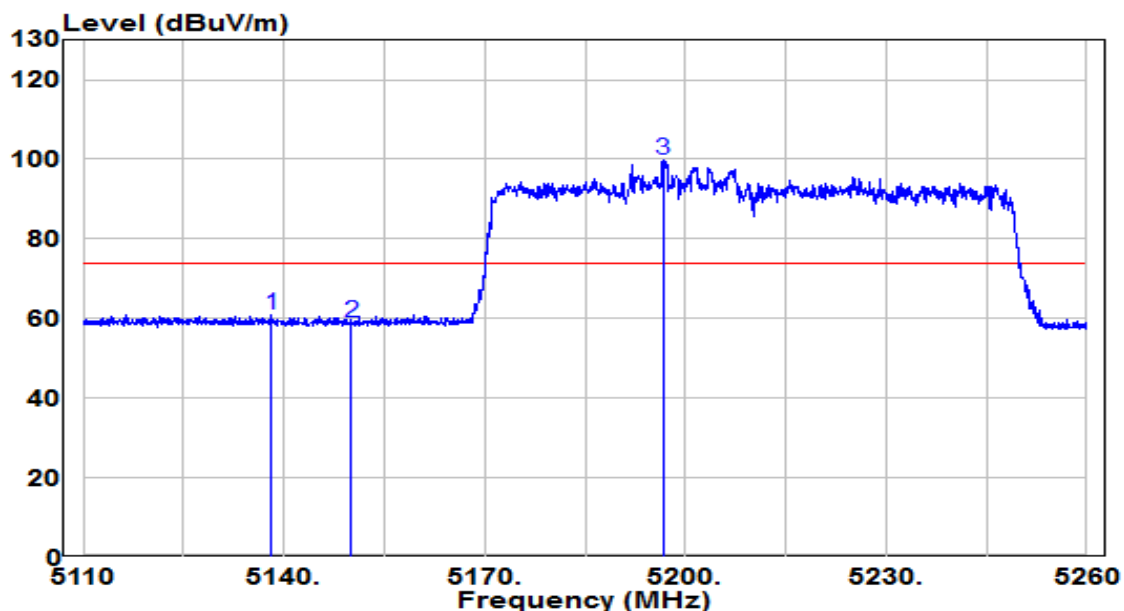


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.425	34.20	19.64	53.84	-0.16	54.00	Average
2	5150.000	32.16	19.65	51.81	-2.19	54.00	Average
3	* 5207.125	86.76	19.68	106.45	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE80 at channel 5210 (Beamforming Mode)	Test Voltage	230V/50Hz

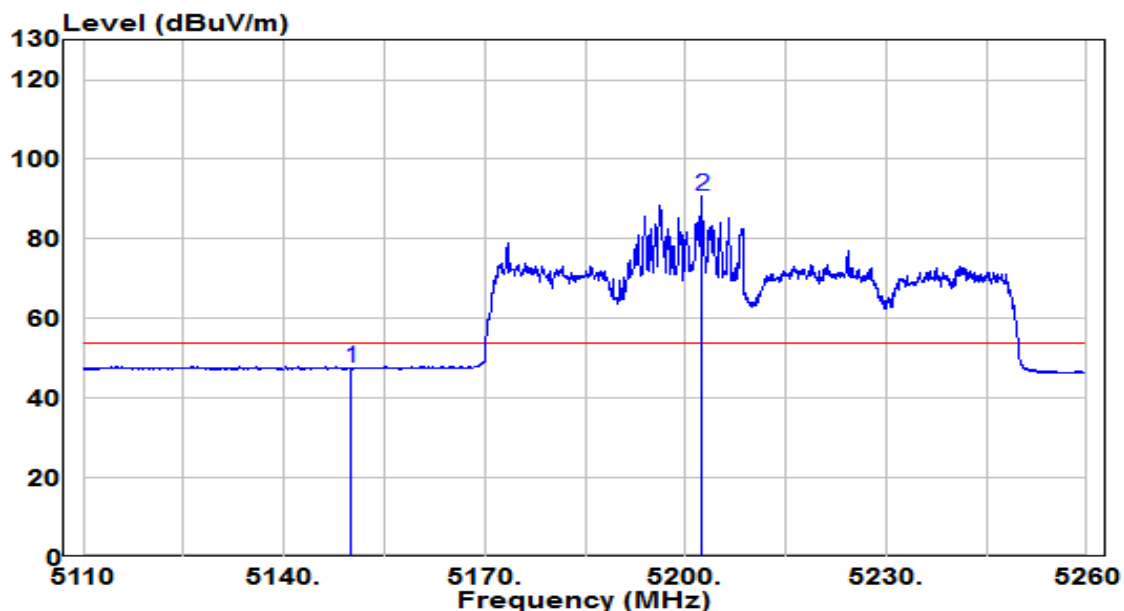


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5138.200	41.38	19.64	61.02	-12.98	74.00	Peak
2	5150.000	39.20	19.65	58.84	-15.16	74.00	Peak
3	* 5196.625	80.09	19.68	99.77	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE80 at channel 5210 (Beamforming Mode)	Test Voltage	230V/50Hz

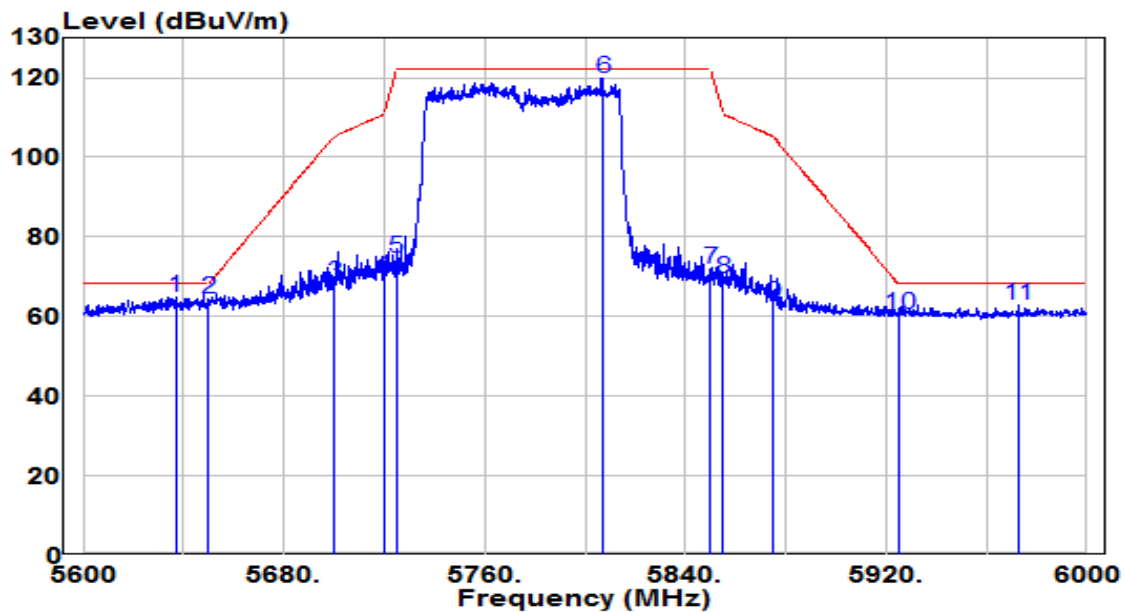


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	27.78	19.65	47.43	-6.57	54.00	Average
2	* 5202.550	71.01	19.68	90.69	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamp(10dB).
3. Measurement (dBuV/m) = Reading(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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE80 at channel 5775 (Beamforming Mode)	Test Voltage	230V/50Hz

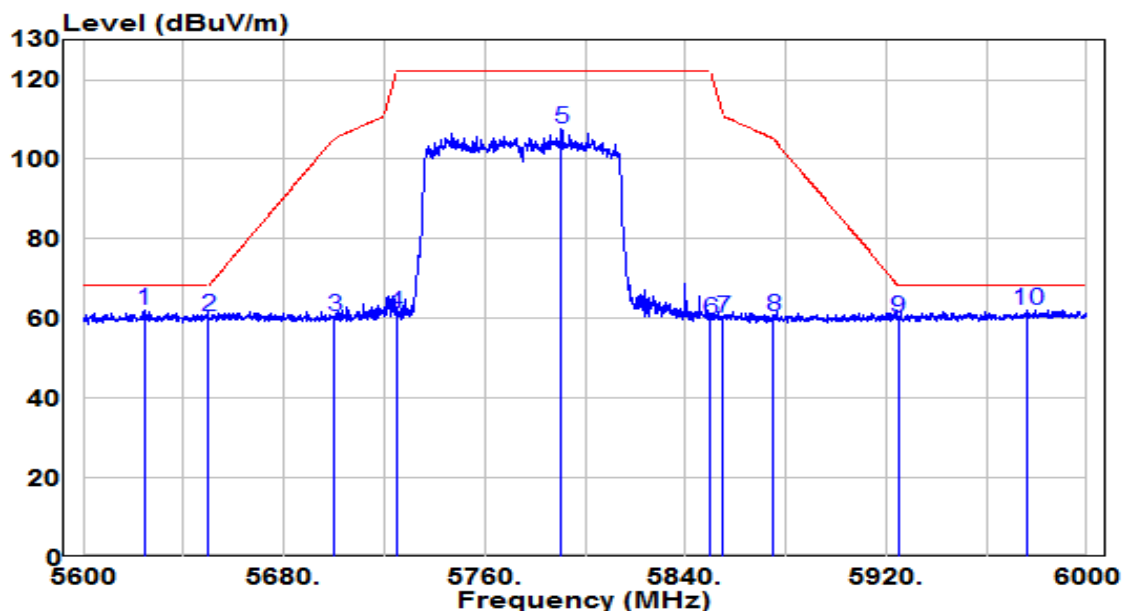


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		5636.800	44.53	20.40	64.93	-3.28	68.20	Peak
2		5650.000	44.10	20.45	64.55	-3.65	68.20	Peak
3		5700.000	47.86	20.64	68.49	-36.71	105.20	Peak
4		5720.000	49.37	20.71	70.08	-40.72	110.80	Peak
5		5725.000	53.89	20.73	74.63	-47.57	122.20	Peak
6	*	5807.200	98.80	21.05	119.85	N/A	N/A	Peak
7		5850.000	50.84	21.21	72.05	-50.15	122.20	Peak
8		5855.000	48.25	21.23	69.49	-41.31	110.80	Peak
9		5875.000	42.05	21.31	63.35	-41.85	105.20	Peak
10		5925.000	39.00	21.50	60.50	-7.70	68.20	Peak
11		5972.800	41.03	21.69	62.72	-5.48	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-04-27
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.6°C /45%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11 ax-HE80 at channel 5775(Beamforming Mode)	Test Voltage	230V/50Hz



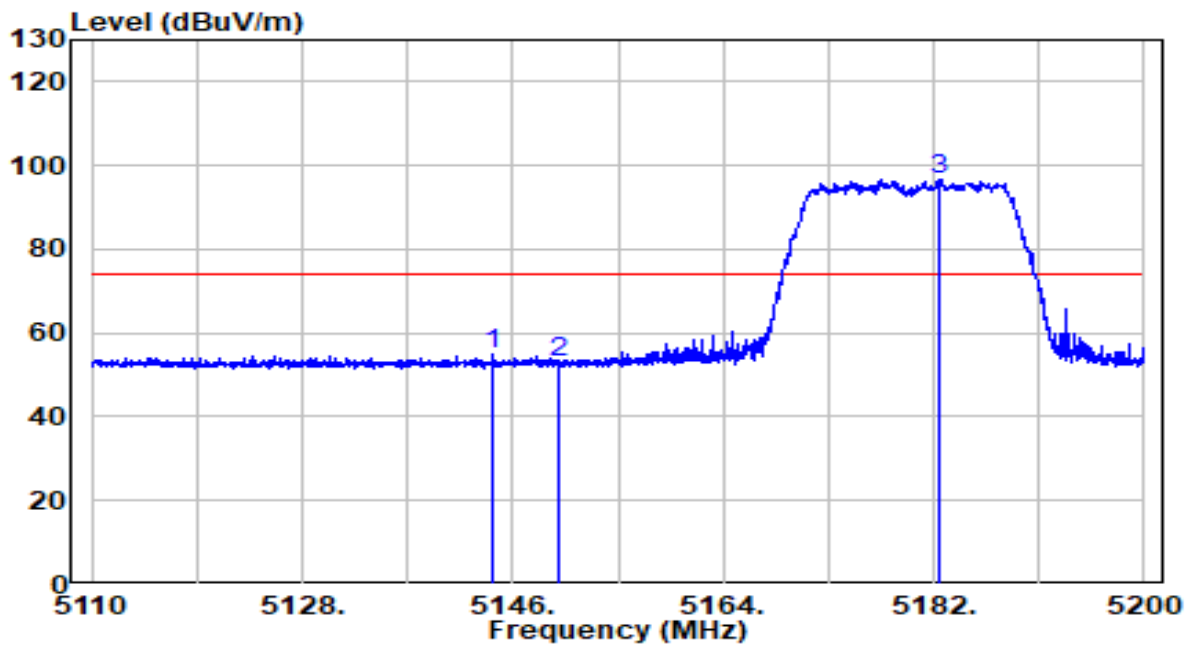
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5624.200	41.53	20.35	61.88	-6.32	68.20	Peak
2	5650.000	40.09	20.45	60.54	-7.66	68.20	Peak
3	5700.000	39.73	20.64	60.36	-44.84	105.20	Peak
4	5725.000	40.41	20.73	61.14	-61.06	122.20	Peak
5	5790.600	86.48	20.99	107.47	N/A	N/A	Peak
6	5850.000	38.62	21.21	59.84	-62.36	122.20	Peak
7	5855.000	39.02	21.23	60.25	-50.55	110.80	Peak
8	5875.000	39.21	21.31	60.52	-44.68	105.20	Peak
9	5925.000	38.41	21.50	59.91	-8.29	68.20	Peak
10	* 5976.400	40.49	21.70	62.19	-6.01	68.20	Peak

Note:

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

Spot Check Verified Data

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/45%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

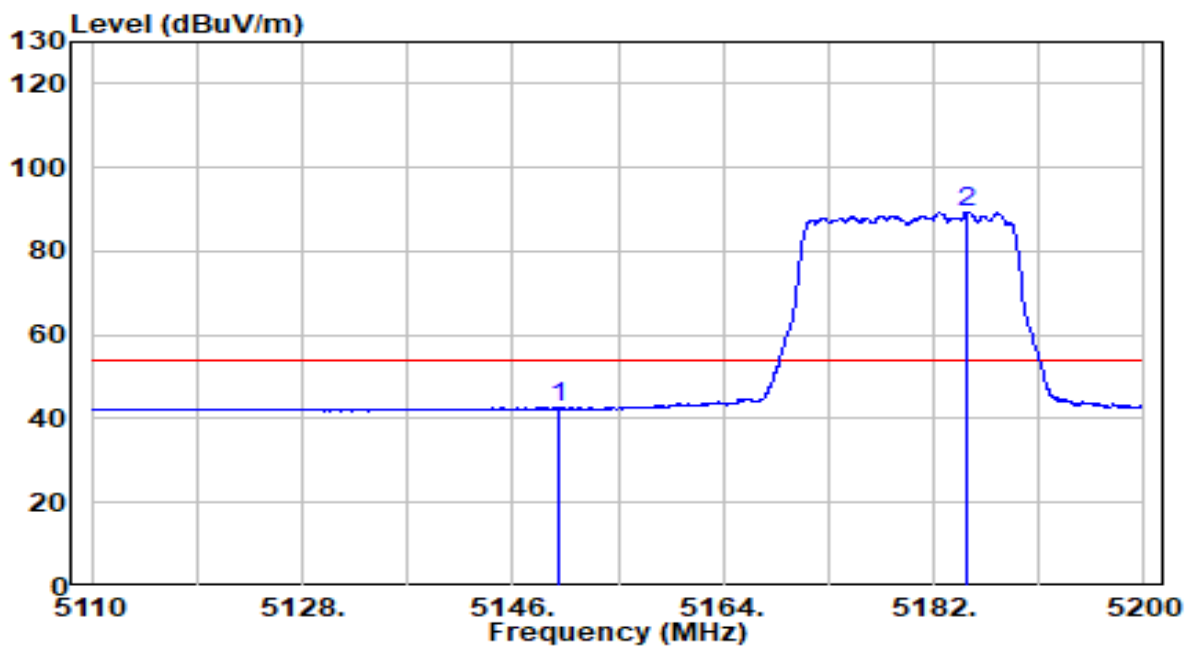


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5144.290	34.98	19.90	54.88	-19.12	74.00	Peak
2	5150.000	32.93	19.91	52.84	-21.16	74.00	Peak
3	* 5182.540	76.86	19.94	96.80	N/A	N/A	Peak

Note:

1. " * ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/45%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

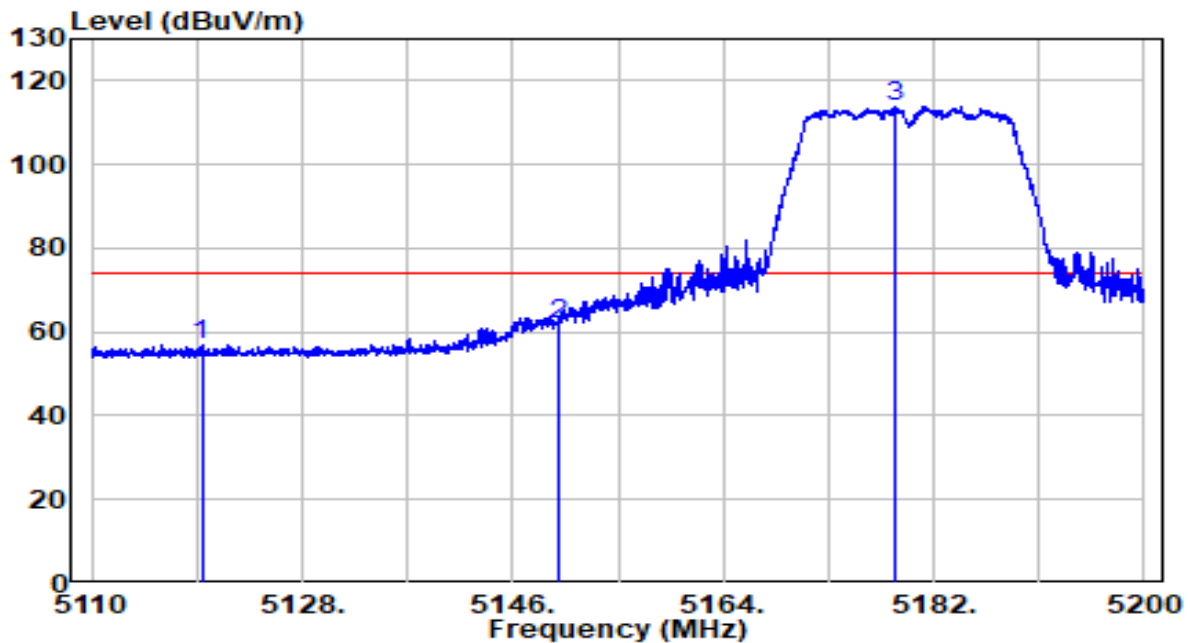


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	22.59	19.91	42.50	-11.50	54.00	Average
2	* 5184.925	69.45	19.94	89.39	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/45%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

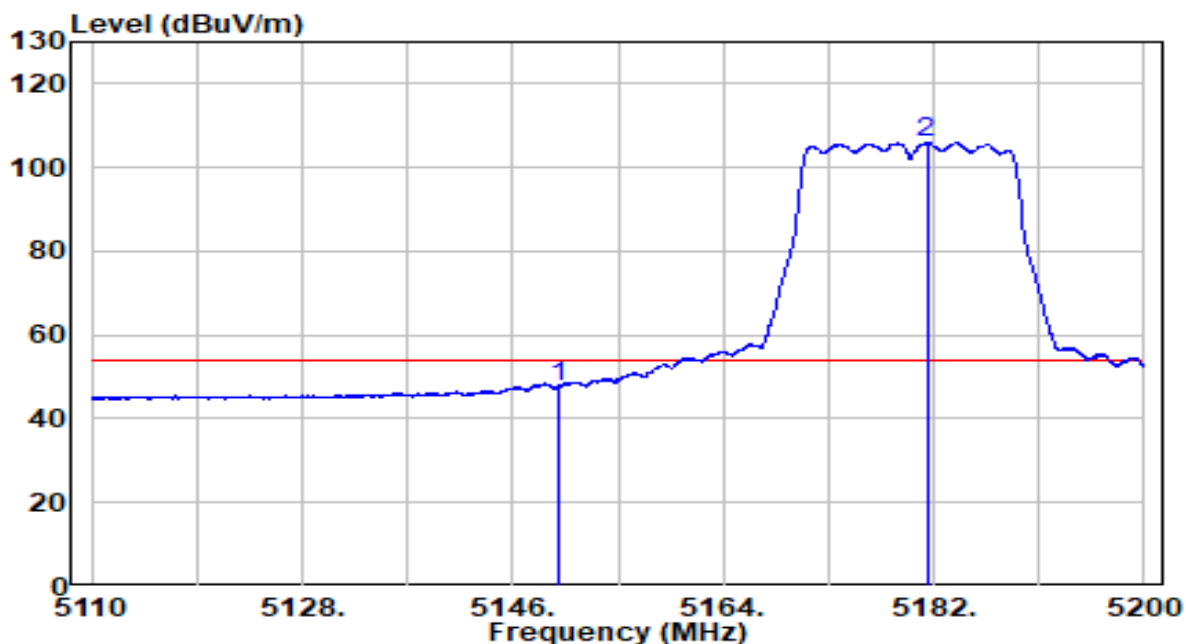


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5119.405	37.00	19.87	56.88	-17.12	74.00	Peak
2	5150.000	41.92	19.91	61.83	-12.17	74.00	Peak
3	* 5178.760	94.10	19.94	114.04	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/45%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

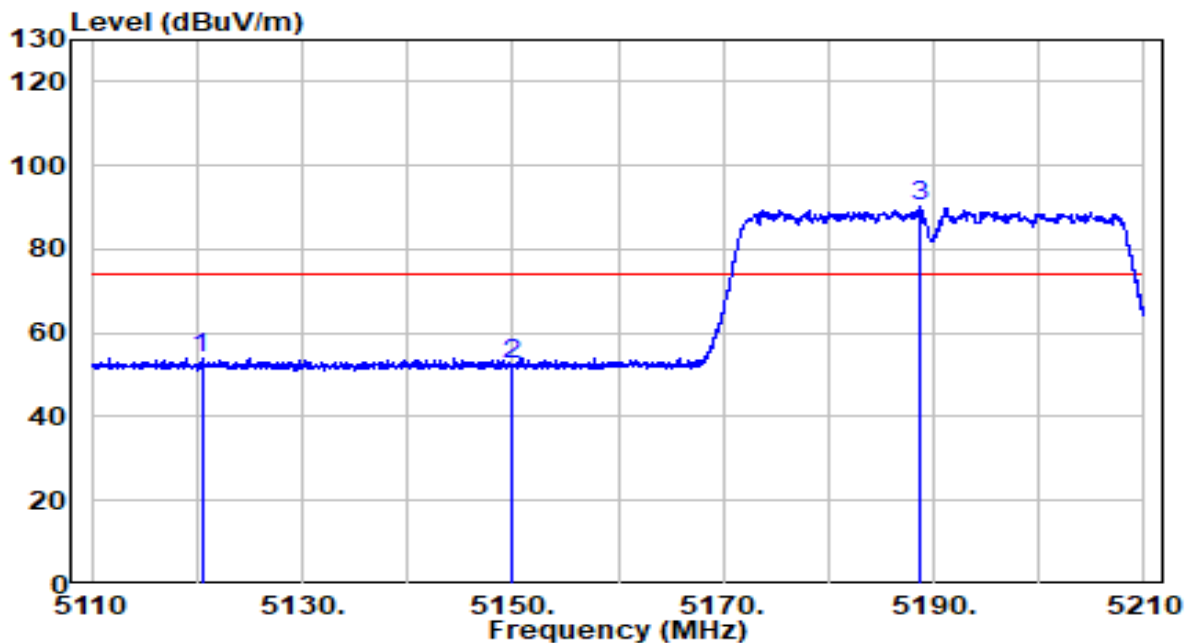


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	27.89	19.91	47.79	-6.21	54.00	Average
2	* 5181.415	86.07	19.94	106.00	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

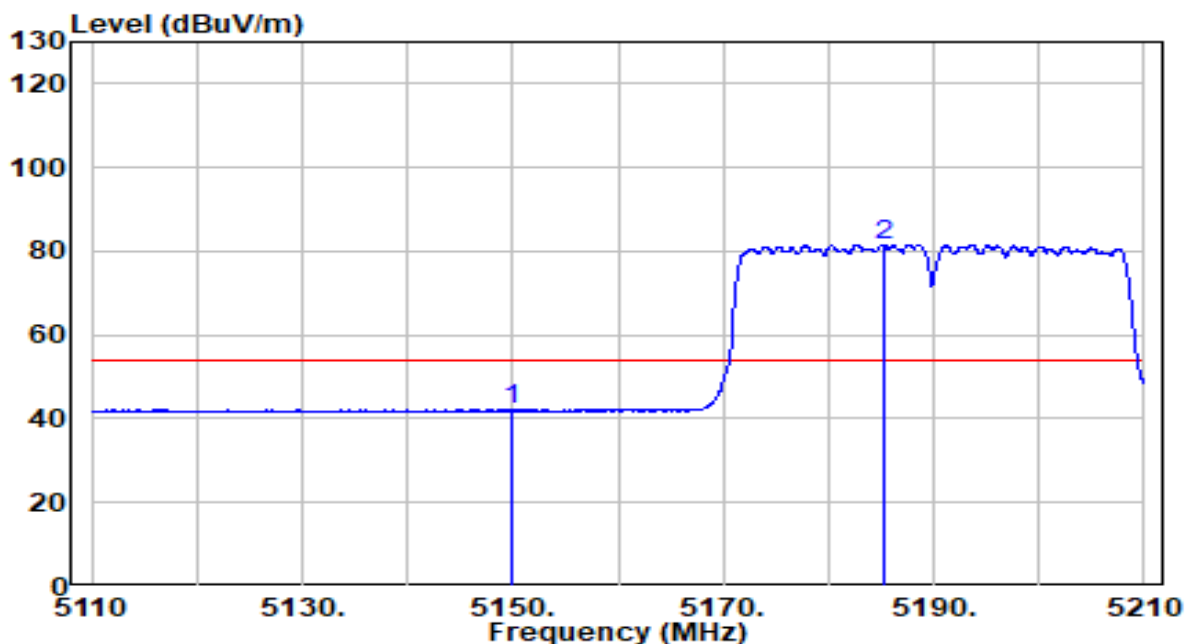


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5120.450	34.32	19.88	54.20	-19.80	74.00	Peak
2	5150.000	32.52	19.91	52.43	-21.57	74.00	Peak
3	* 5188.700	70.09	19.95	90.04	N/A	N/A	Peak

Note:

1. " * ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

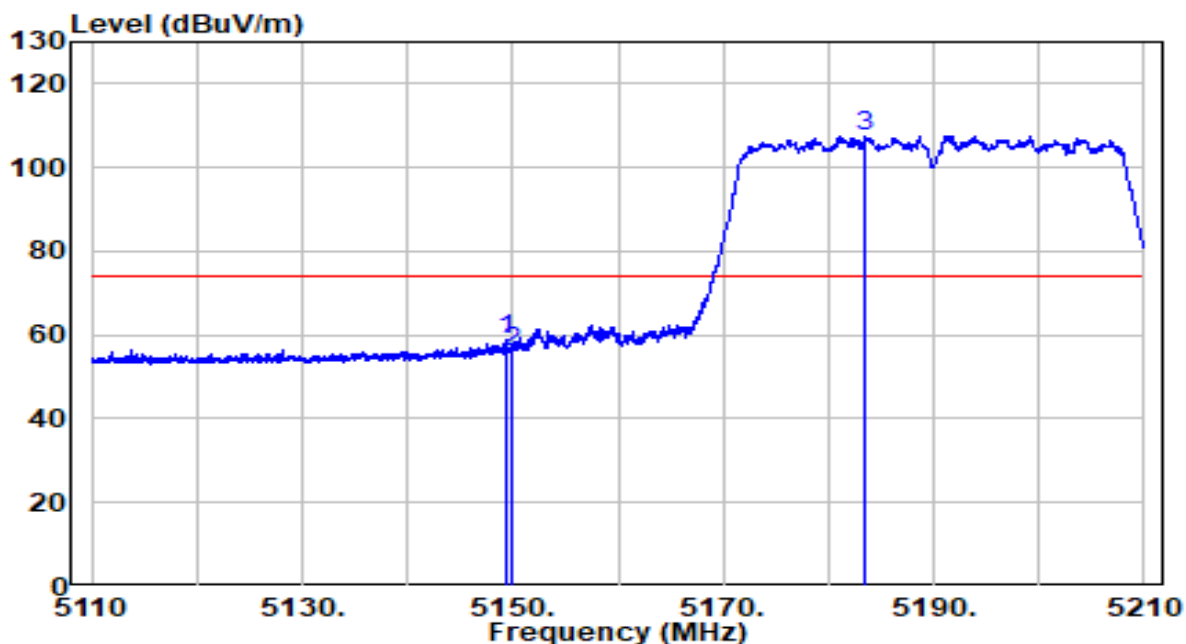


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	22.04	19.91	41.94	-12.06	54.00	Average
2	* 5185.250	61.70	19.94	81.64	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

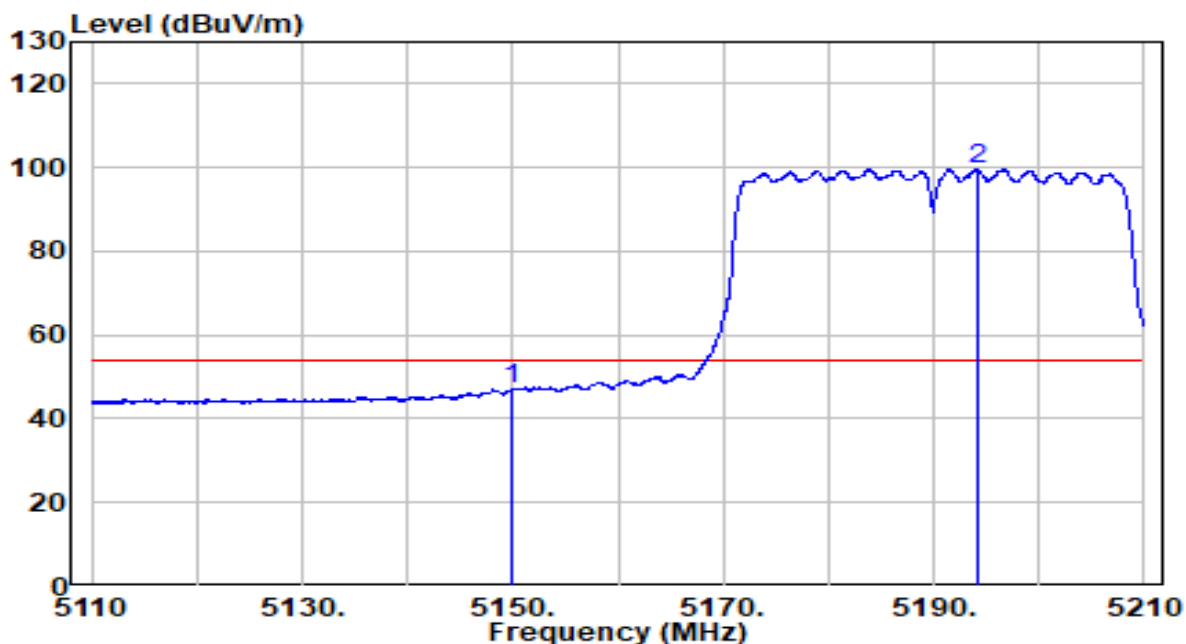


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.500	38.98	19.91	58.88	-15.12	74.00	Peak
2	5150.000	36.00	19.91	55.91	-18.09	74.00	Peak
3	* 5183.550	87.53	19.94	107.47	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

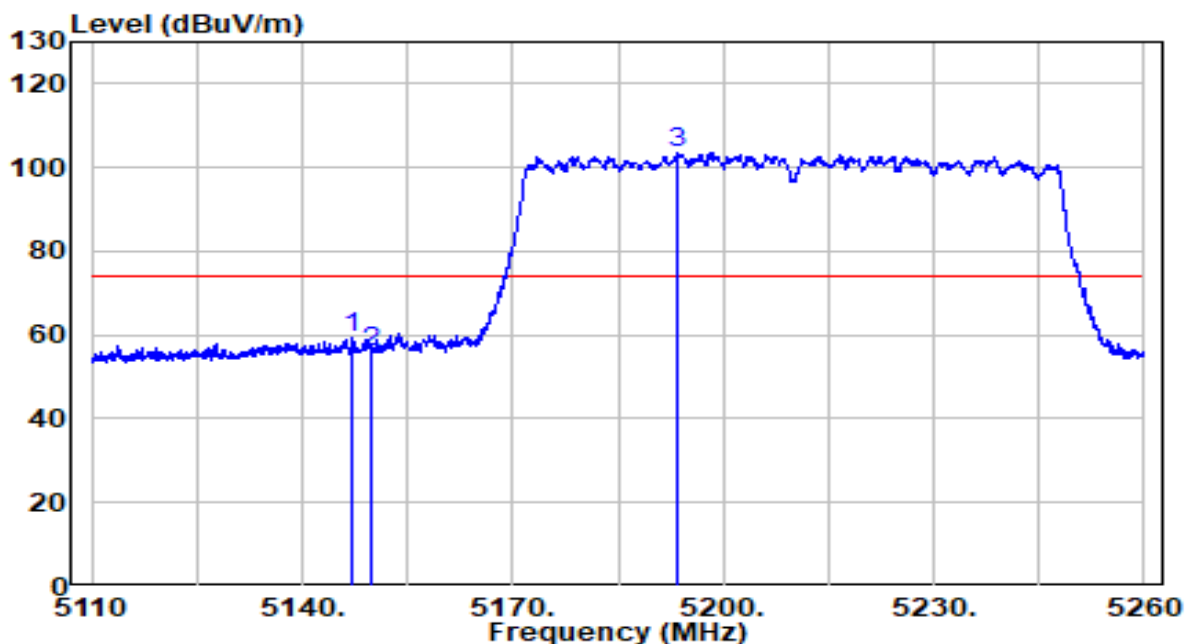


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	27.35	19.91	47.25	-6.75	54.00	Average
2	* 5194.100	79.85	19.95	99.80	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

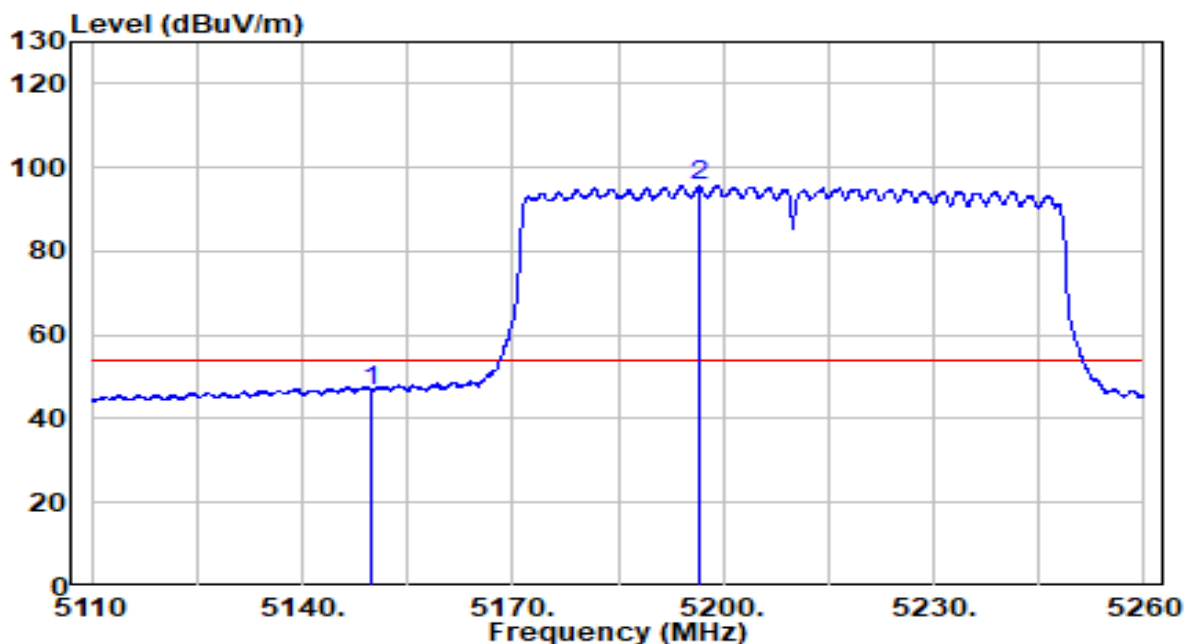


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.275	39.27	19.90	59.17	-14.83	74.00	Peak
2	5150.000	36.00	19.91	55.91	-18.09	74.00	Peak
3	* 5193.625	83.72	19.95	103.67	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

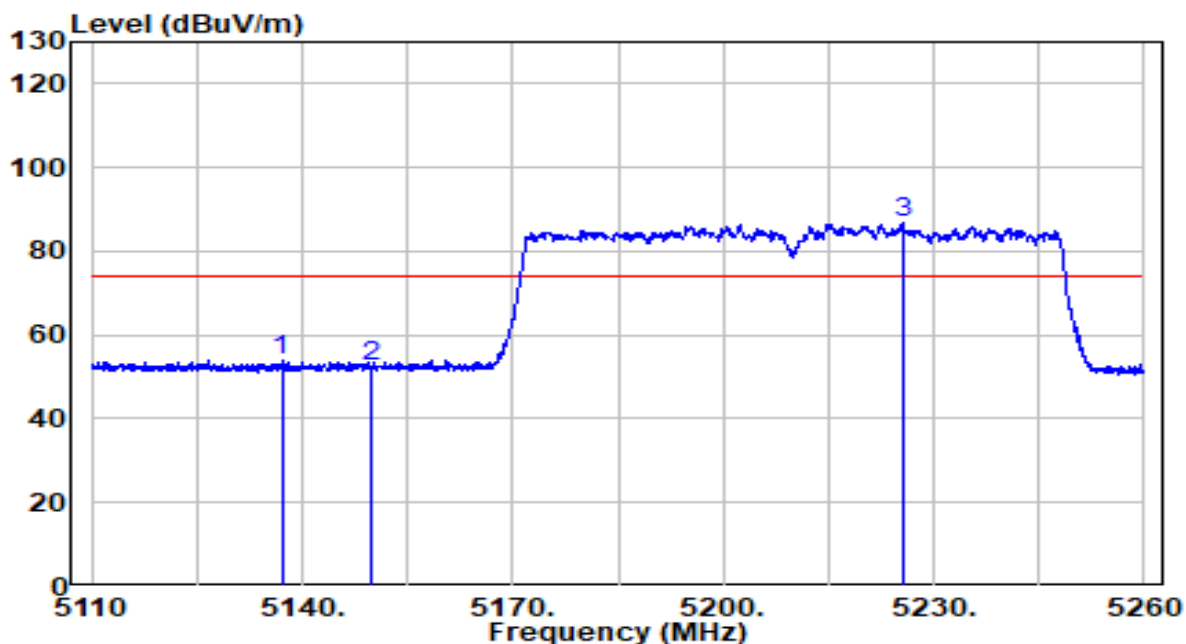


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	26.91	19.91	46.82	-7.18	54.00	Average
2	* 5196.625	75.87	19.95	95.83	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

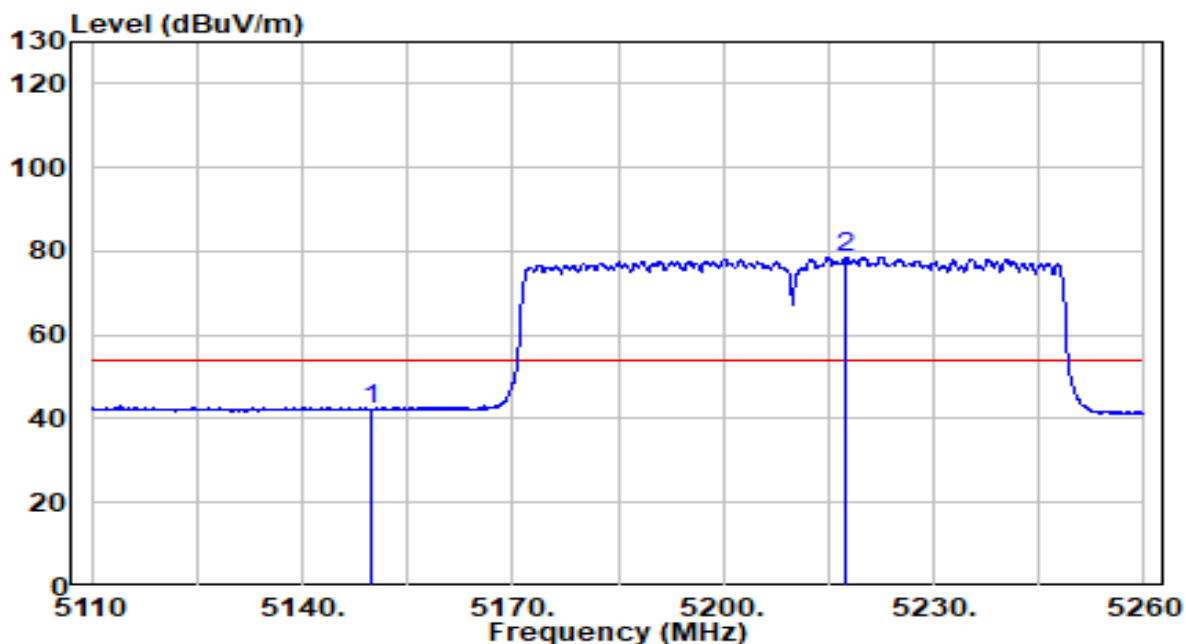


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5137.075	34.07	19.89	53.96	-20.04	74.00	Peak
2	5150.000	32.73	19.91	52.63	-21.37	74.00	Peak
3	* 5225.575	66.94	19.98	86.92	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

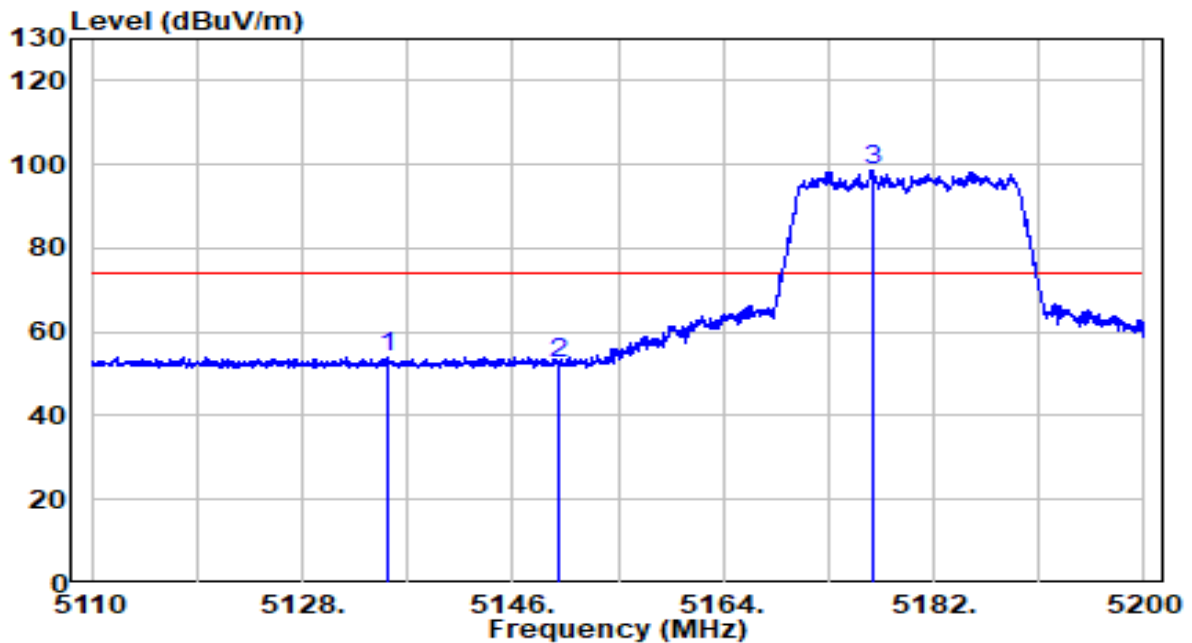


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	22.21	19.91	42.11	-11.89	54.00	Average
2	* 5217.550	58.73	19.98	78.71	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

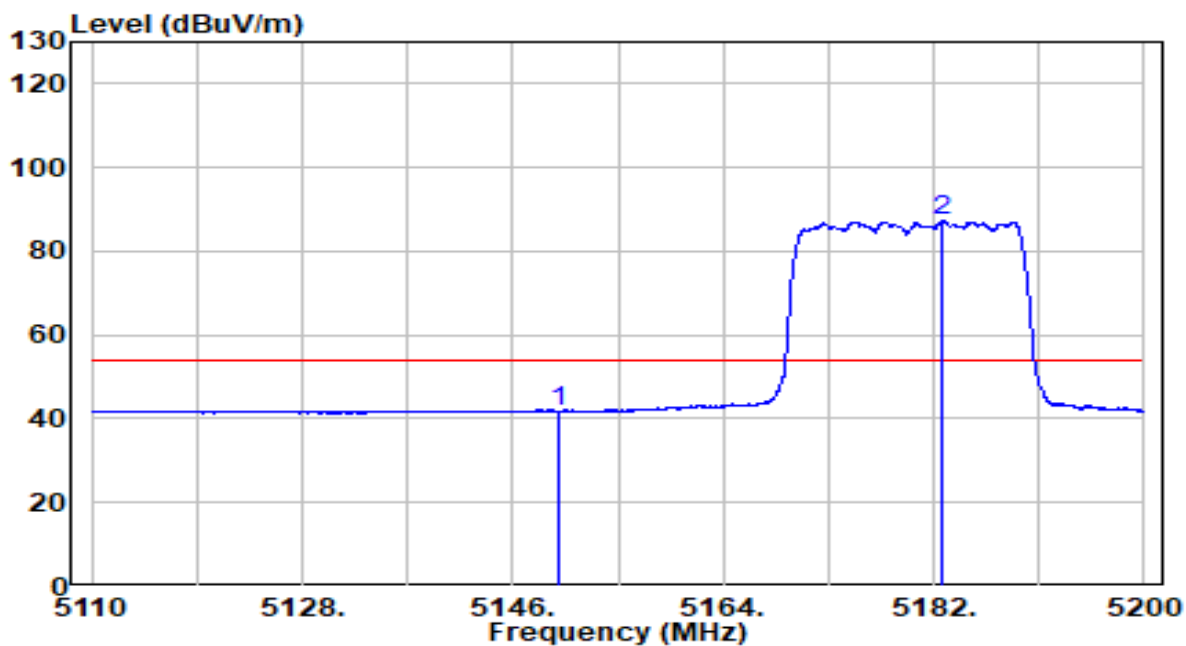


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5135.425	34.19	19.89	54.08	-19.92	74.00	Peak
2	5150.000	32.78	19.91	52.69	-21.31	74.00	Peak
3	* 5176.735	78.56	19.93	98.49	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

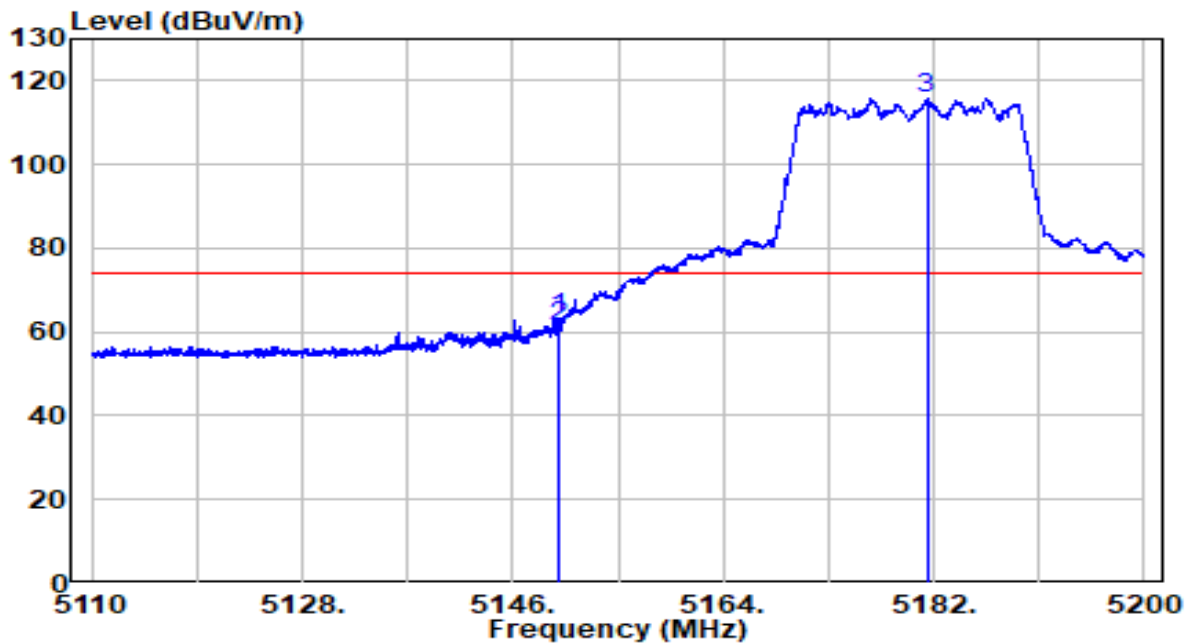


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	21.88	19.91	41.79	-12.21	54.00	Average
2	* 5182.675	67.35	19.94	87.29	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

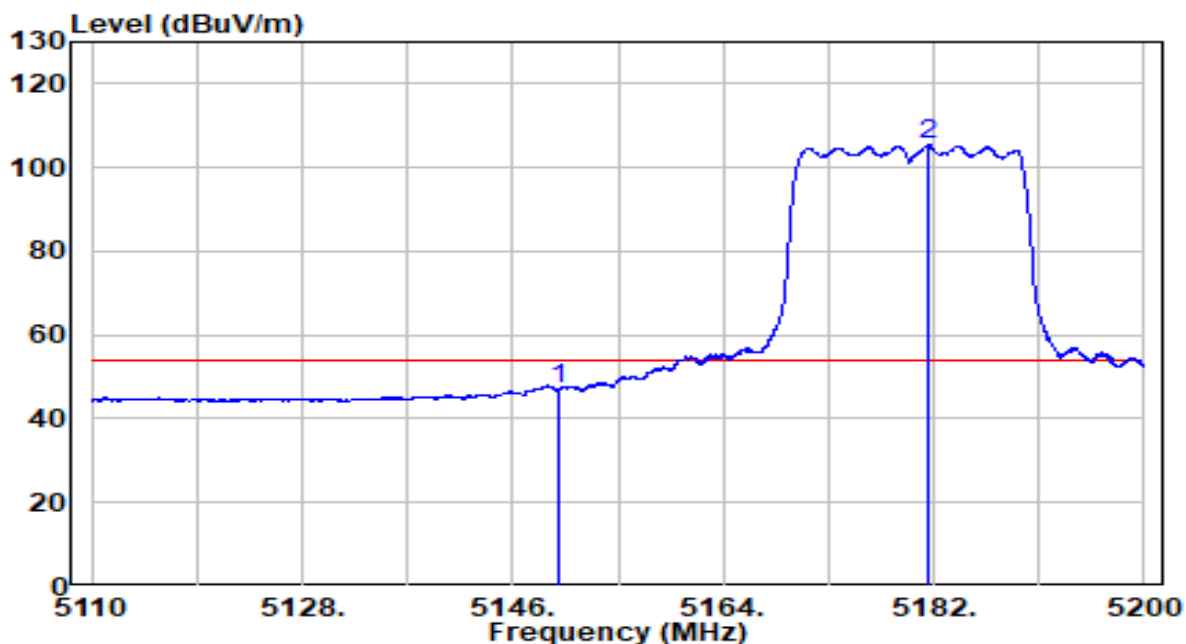


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.825	43.58	19.91	63.49	-10.51	74.00	Peak
2	5150.000	41.35	19.91	61.26	-12.74	74.00	Peak
3	* 5181.415	95.83	19.94	115.77	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz (CDD Mode)	Test Voltage	120V/60Hz

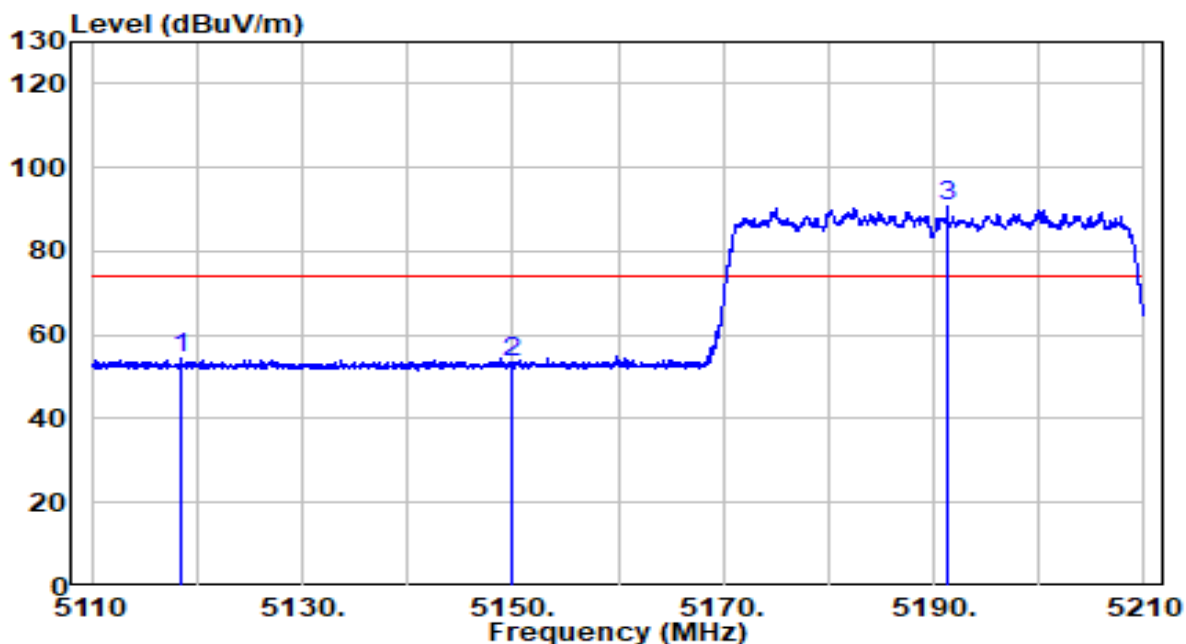


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	27.24	19.91	47.15	-6.85	54.00	Average
2	* 5181.595	85.41	19.94	105.35	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

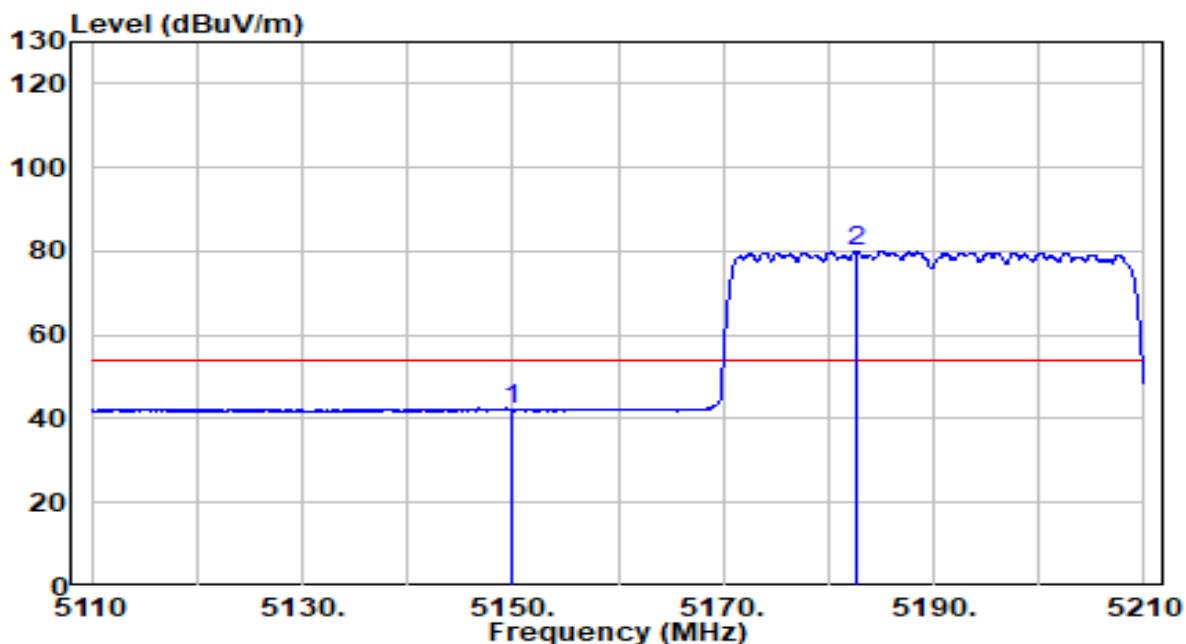


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5118.400	34.51	19.87	54.39	-19.61	74.00	Peak
2	5150.000	33.56	19.91	53.47	-20.53	74.00	Peak
3	* 5191.250	70.60	19.95	90.55	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

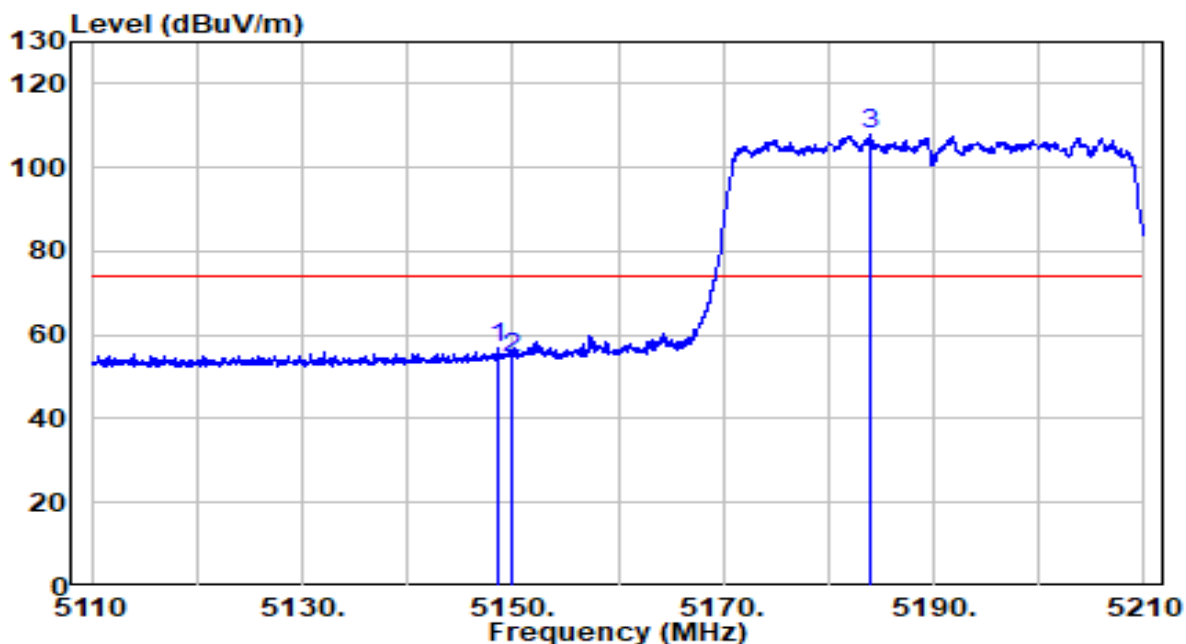


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	22.08	19.91	41.98	-12.02	54.00	Average
2	* 5182.600	60.16	19.94	80.10	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

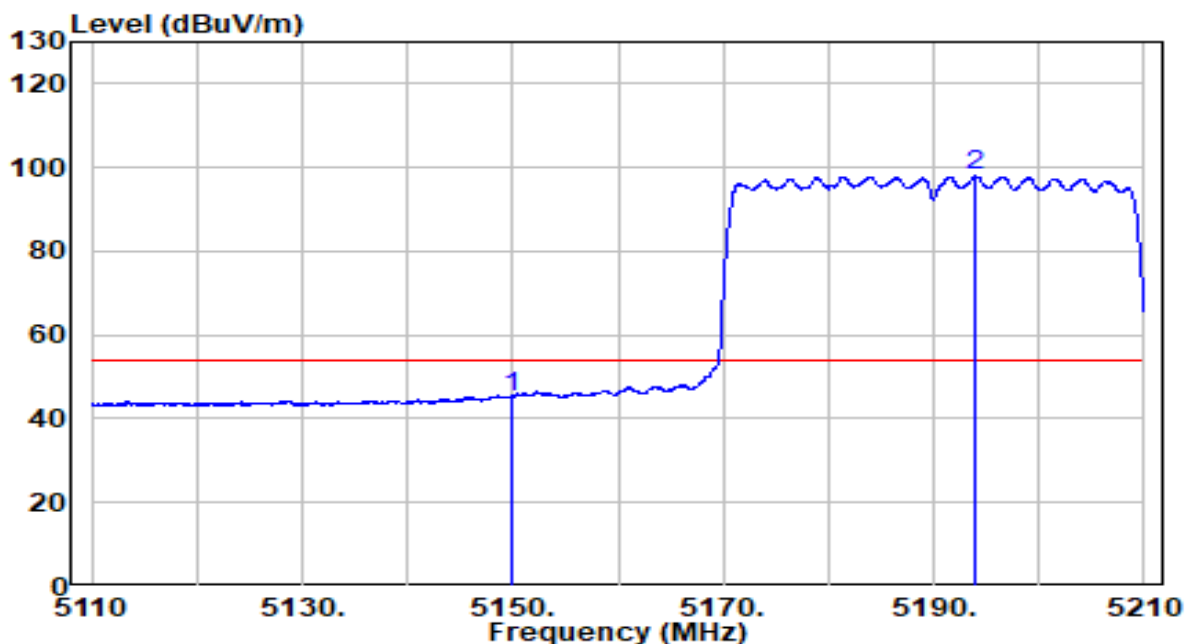


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.550	36.92	19.90	56.82	-17.18	74.00	Peak
2	5150.000	34.67	19.91	54.57	-19.43	74.00	Peak
3	* 5184.050	87.83	19.94	107.77	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz (CDD Mode)	Test Voltage	120V/60Hz

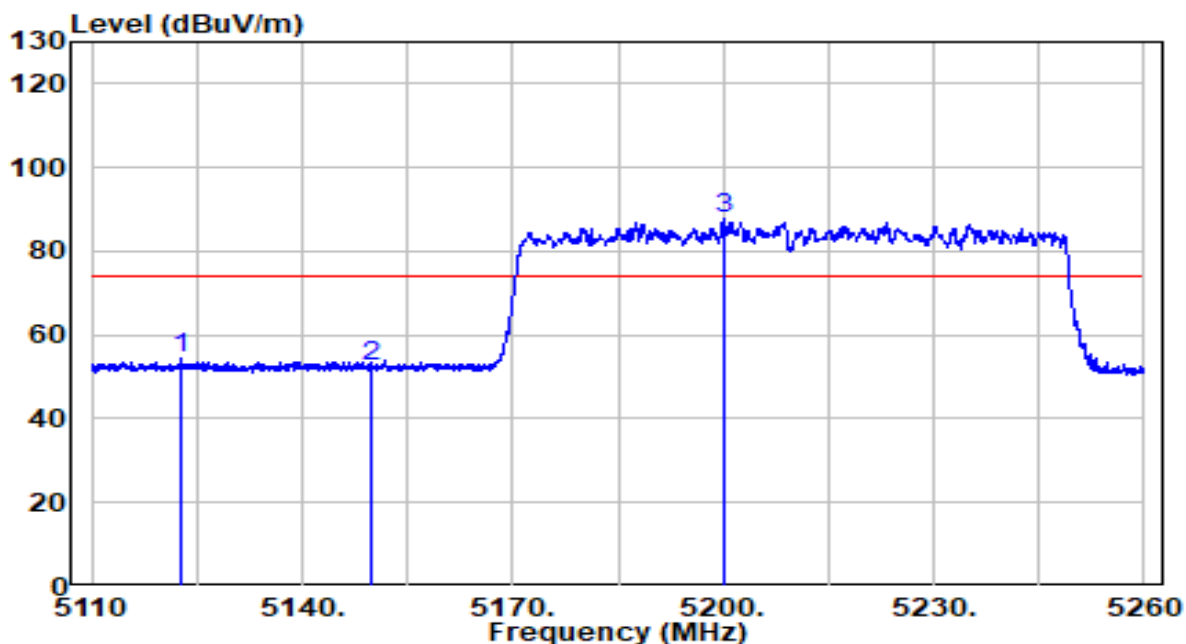


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	25.25	19.91	45.16	-8.84	54.00	Average
2	* 5193.950	77.94	19.95	97.89	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

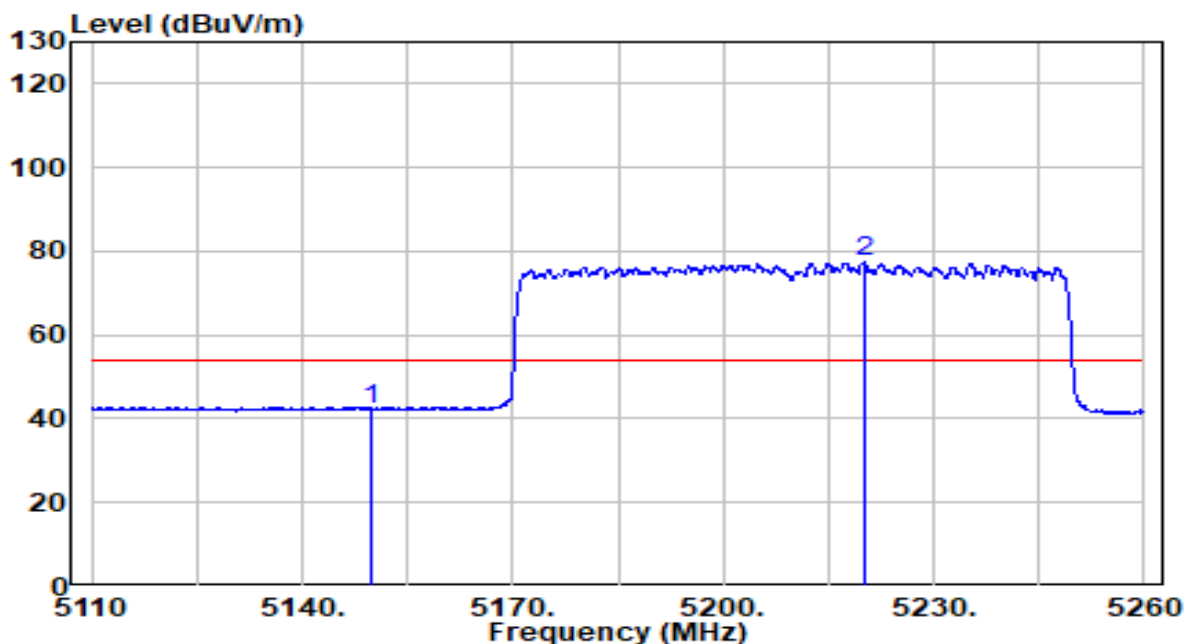


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5122.675	34.39	19.88	54.27	-19.73	74.00	Peak
2	5150.000	32.68	19.91	52.59	-21.41	74.00	Peak
3	* 5200.150	67.83	19.96	87.79	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

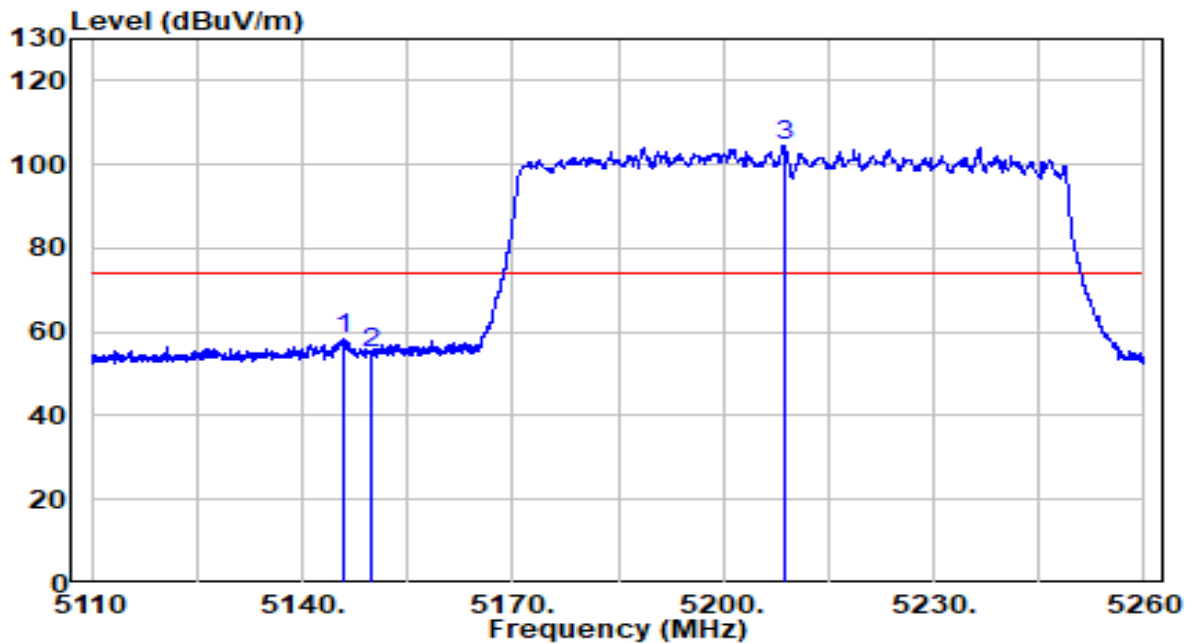


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	22.49	19.91	42.39	-11.61	54.00	Average
2	* 5220.025	57.29	19.98	77.27	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

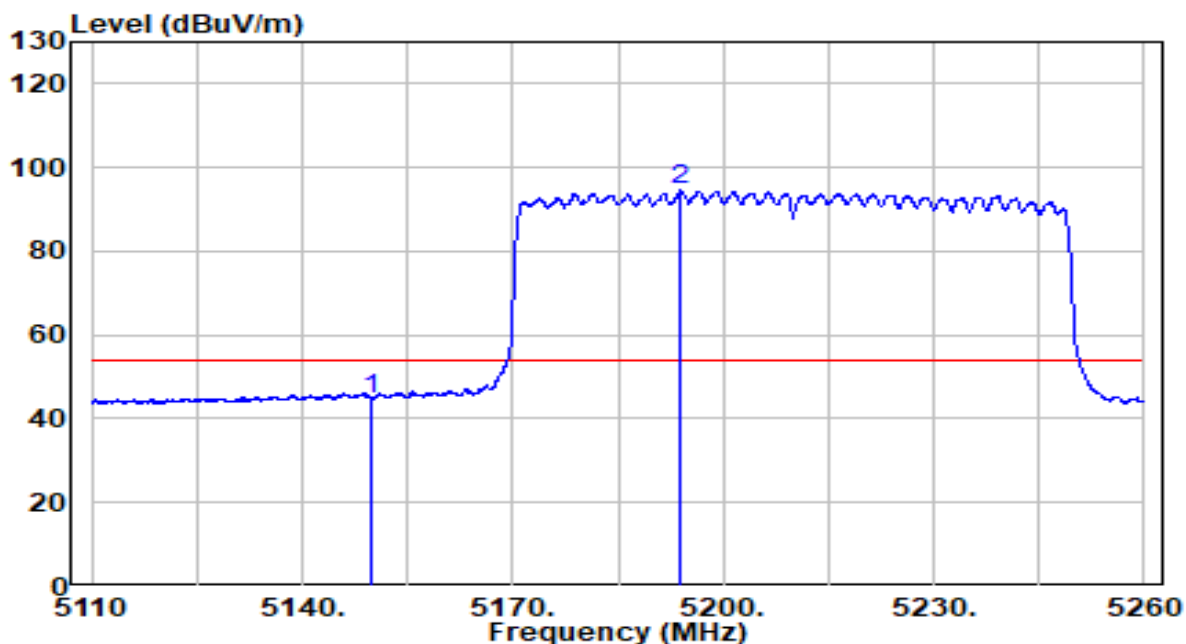


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5146.075	38.30	19.90	58.20	-15.80	74.00	Peak
2	5150.000	34.86	19.91	54.77	-19.23	74.00	Peak
3	* 5208.625	84.60	19.97	104.56	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (CDD Mode)	Test Voltage	120V/60Hz

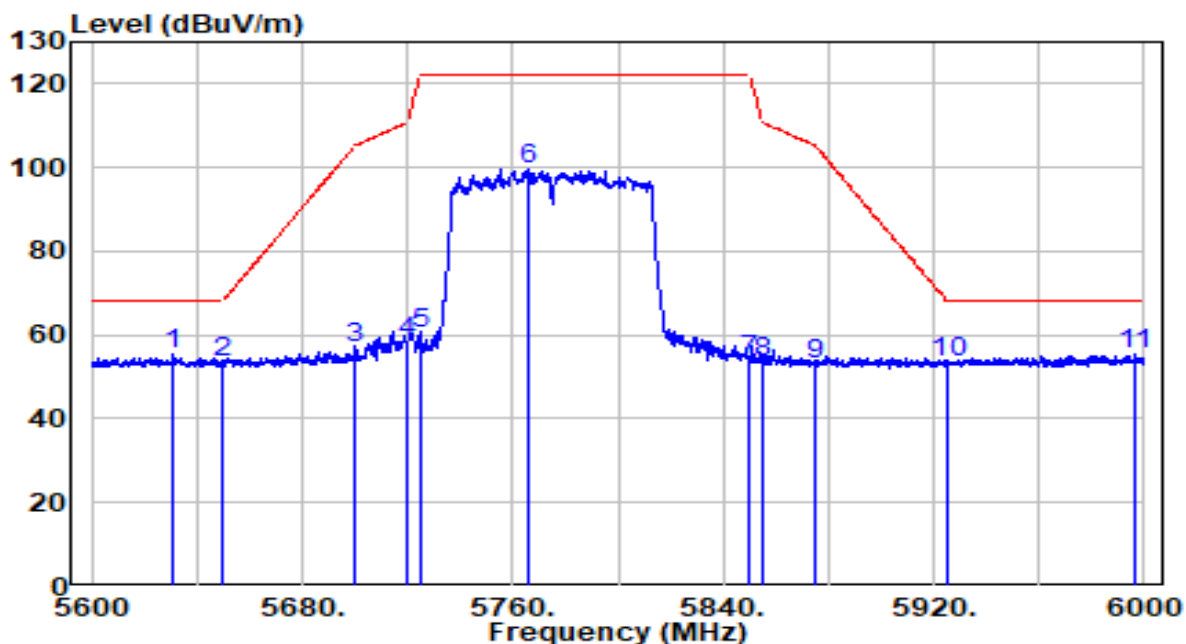


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	24.95	19.91	44.86	-9.14	54.00	Average
2	* 5194.000	74.49	19.95	94.44	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5631.000	34.71	20.69	55.40	-12.80	68.20	Peak
2	5650.000	32.71	20.76	53.47	-14.73	68.20	Peak
3	5700.000	35.91	20.92	56.83	-48.37	105.20	Peak
4	5720.000	37.37	20.98	58.35	-52.45	110.80	Peak
5	5725.000	39.50	21.00	60.50	-61.70	122.20	Peak
6	5765.600	78.70	21.13	99.83	N/A	N/A	Peak
7	5850.000	32.64	21.40	54.04	-68.16	122.20	Peak
8	5855.000	32.24	21.42	53.66	-57.14	110.80	Peak
9	5875.000	31.47	21.49	52.95	-52.25	105.20	Peak
10	5925.000	31.89	21.65	53.54	-14.66	68.20	Peak
11	* 5996.200	33.72	21.88	55.60	-12.60	68.20	Peak

Note:

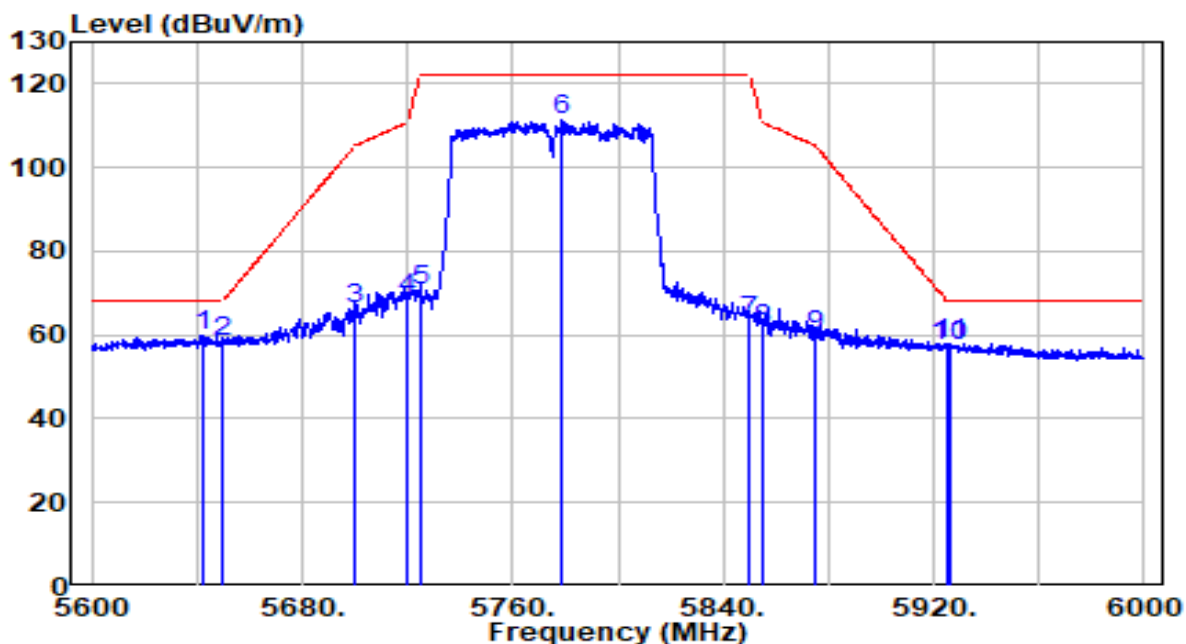
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5642.000	39.17	20.73	59.90	-8.30	68.20	Peak
2		5650.000	37.66	20.76	58.41	-9.79	68.20	Peak
3		5700.000	45.27	20.92	66.19	-39.01	105.20	Peak
4		5720.000	47.78	20.98	68.77	-42.03	110.80	Peak
5		5725.000	49.50	21.00	70.50	-51.70	122.20	Peak
6		5779.000	90.15	21.17	111.32	N/A	N/A	Peak
7		5850.000	41.74	21.40	63.14	-59.06	122.20	Peak
8		5855.000	40.03	21.42	61.45	-49.35	110.80	Peak
9		5875.000	38.45	21.49	59.93	-45.27	105.20	Peak
10		5925.000	35.75	21.65	57.40	-10.80	68.20	Peak
11		5926.200	36.42	21.65	58.07	-10.13	68.20	Peak

Note:

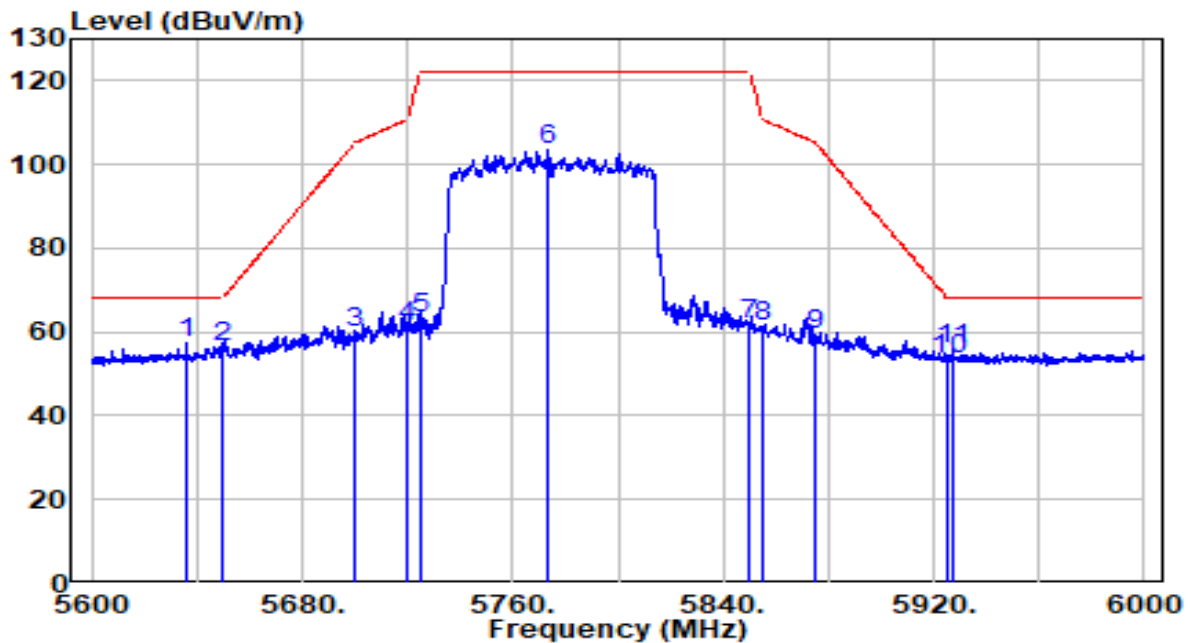
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5635.800	36.73	20.71	57.44	-10.76	68.20	Peak
2		5650.000	35.86	20.76	56.61	-11.59	68.20	Peak
3		5700.000	39.07	20.92	59.99	-45.21	105.20	Peak
4		5720.000	40.32	20.98	61.30	-49.50	110.80	Peak
5		5725.000	42.29	21.00	63.29	-58.91	122.20	Peak
6		5773.800	82.51	21.16	103.67	N/A	N/A	Peak
7		5850.000	40.45	21.40	61.86	-60.34	122.20	Peak
8		5855.000	39.96	21.42	61.38	-49.42	110.80	Peak
9		5875.000	37.82	21.49	59.30	-45.90	105.20	Peak
10		5925.000	32.07	21.65	53.72	-14.48	68.20	Peak
11		5926.800	34.31	21.65	55.96	-12.24	68.20	Peak

Note:

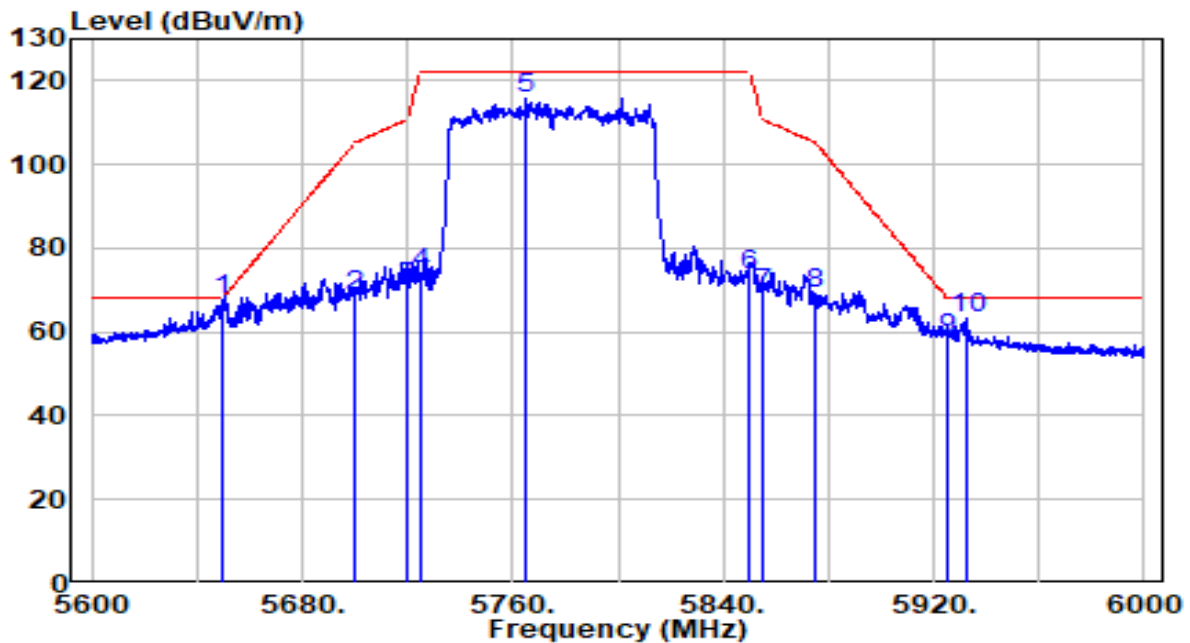
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-07
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23°C/51%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (CDD Mode)	Test Voltage	120V/60Hz

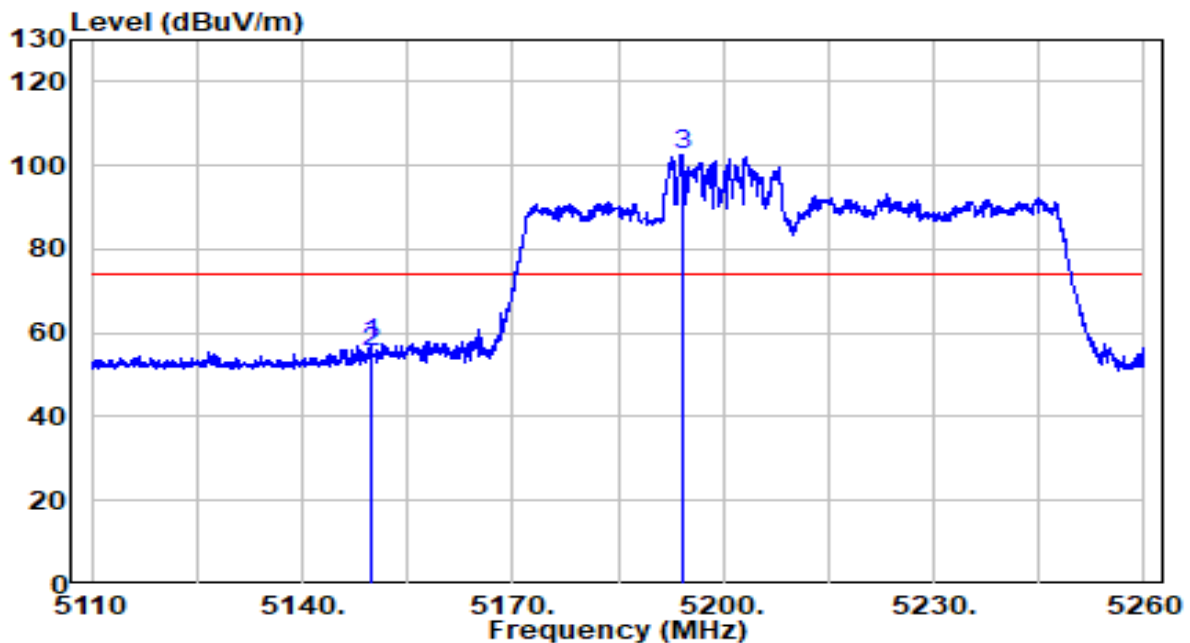


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5650.000	47.05	20.76	67.81	-0.39	68.20	Peak
2		5700.000	47.85	20.92	68.77	-36.43	105.20	Peak
3		5720.000	49.78	20.98	70.77	-40.03	110.80	Peak
4		5725.000	52.95	21.00	73.95	-48.25	122.20	Peak
5		5765.200	94.54	21.13	115.67	N/A	N/A	Peak
6		5850.000	52.42	21.40	73.83	-48.37	122.20	Peak
7		5855.000	47.51	21.42	68.93	-41.87	110.80	Peak
8		5875.000	47.64	21.49	69.13	-36.07	105.20	Peak
9		5925.000	36.85	21.65	58.49	-9.71	68.20	Peak
10		5932.400	41.53	21.67	63.20	-5.00	68.20	Peak

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

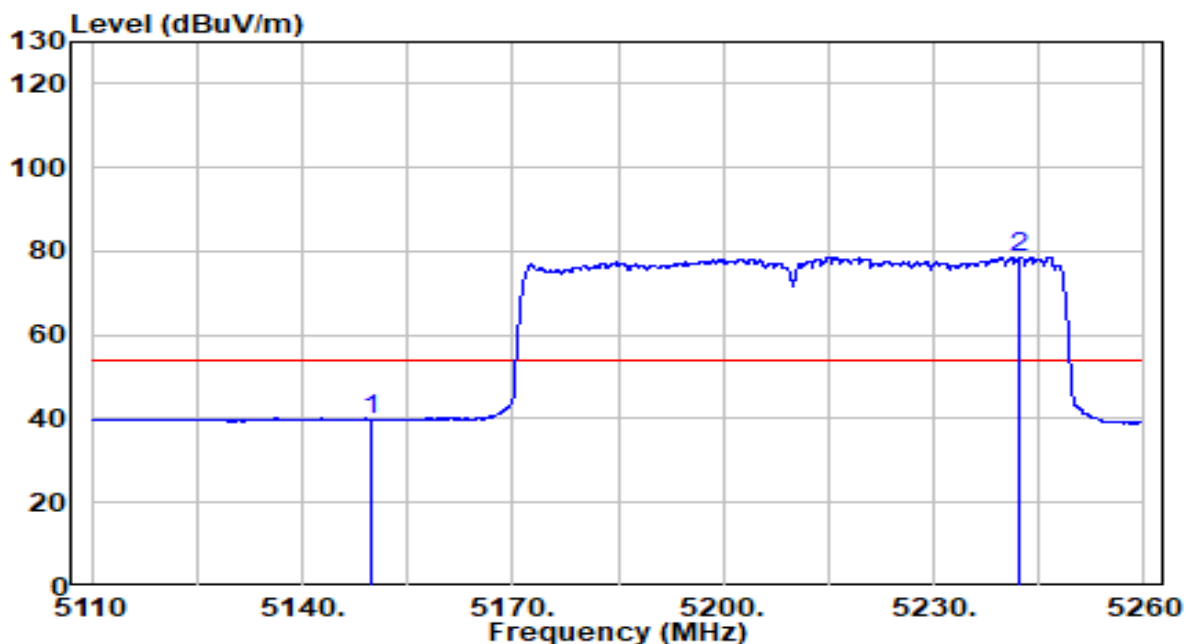


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.825	37.29	19.91	57.20	-16.80	74.00	Peak
2	5150.000	35.37	19.91	55.27	-18.73	74.00	Peak
3	* 5194.150	82.52	19.95	102.47	N/A	N/A	Peak

Note:

1. " * ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

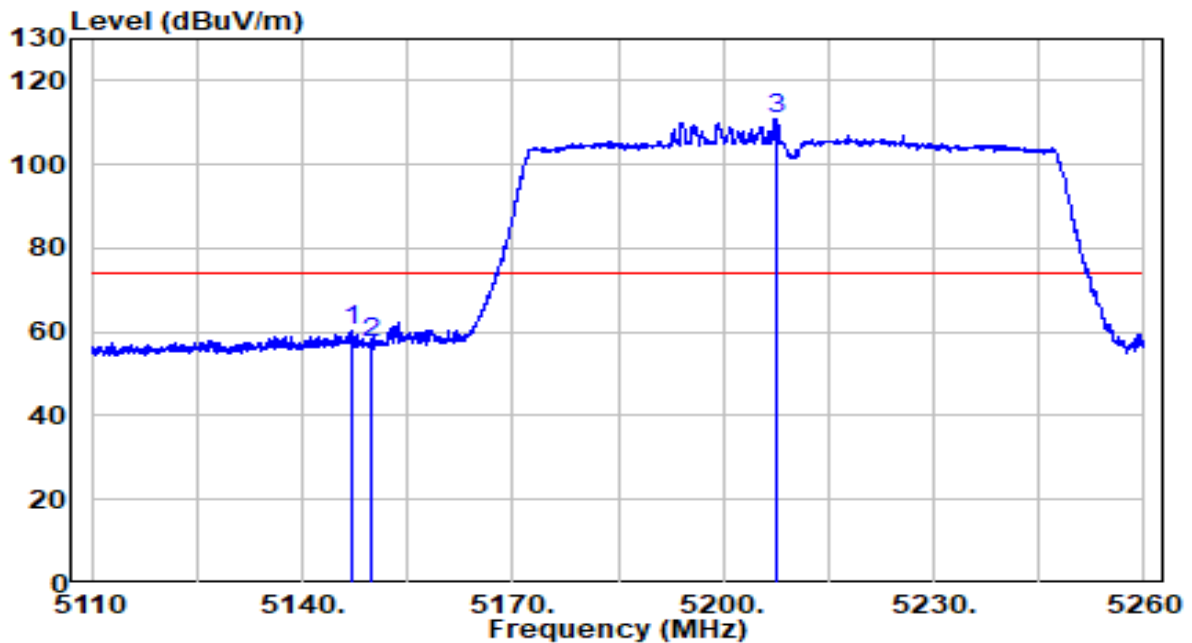


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	19.96	19.91	39.87	-14.13	54.00	Average
2	* 5242.150	58.51	20.00	78.51	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

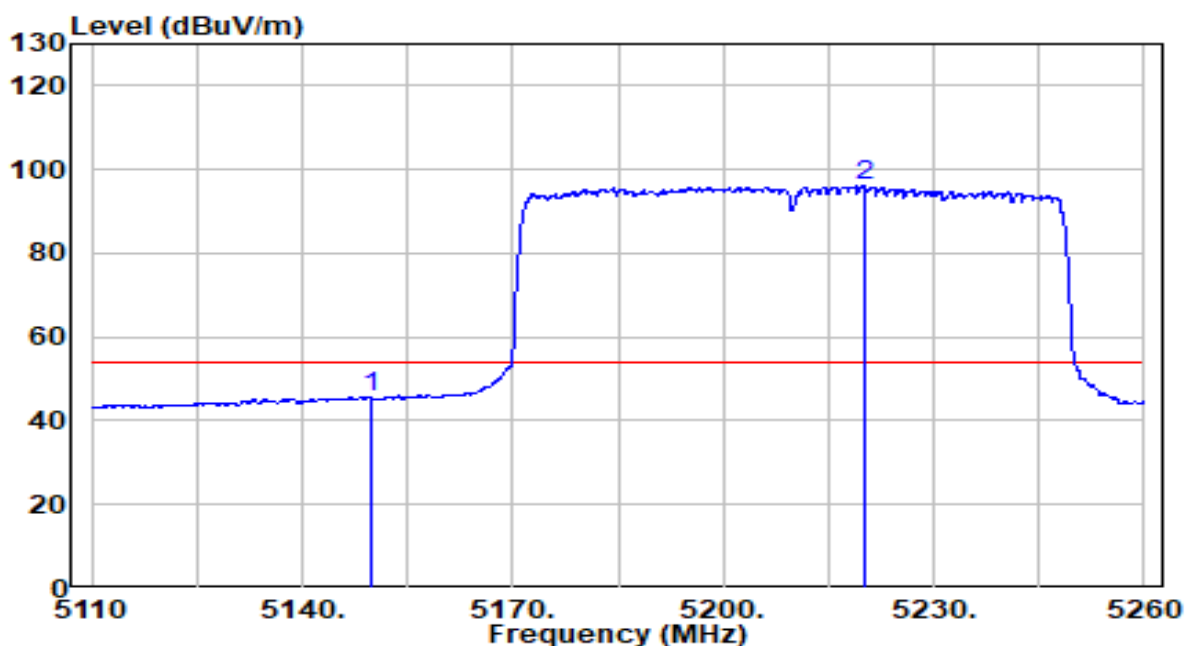


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.050	40.37	19.90	60.27	-13.73	74.00	Peak
2	5150.000	37.32	19.91	57.23	-16.77	74.00	Peak
3	* 5207.425	90.87	19.97	110.83	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

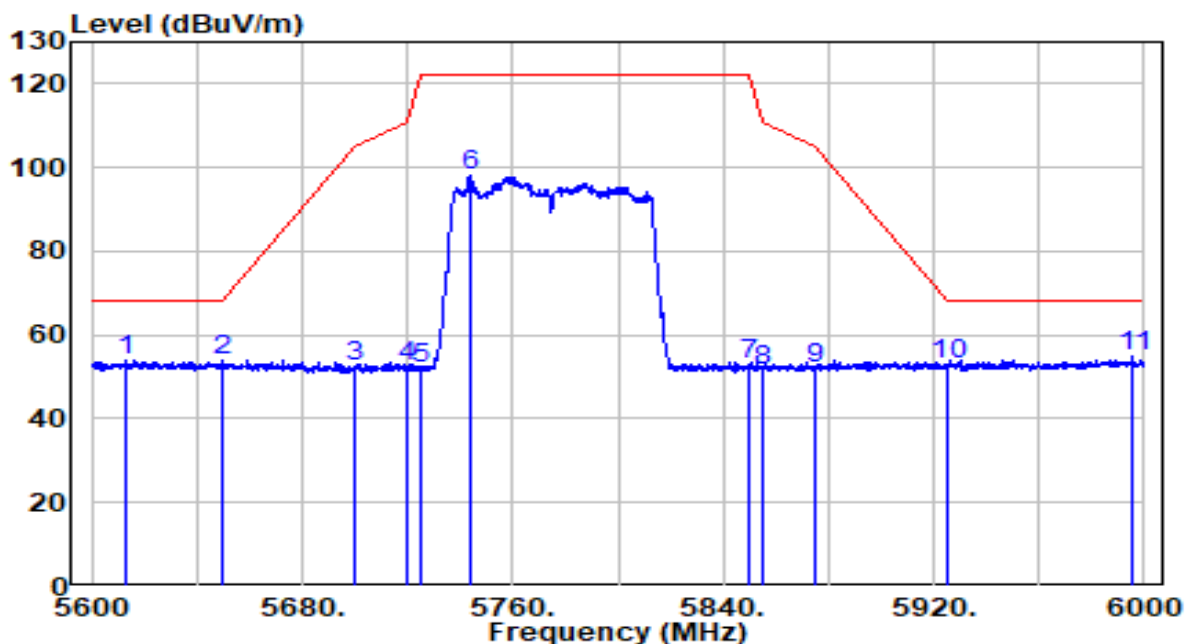


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	25.86	19.91	45.77	-8.23	54.00	Average
2	* 5220.025	76.02	19.98	96.00	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5613.200	33.22	20.64	53.85	-14.35	68.20	Peak
2	5650.000	33.27	20.76	54.02	-14.18	68.20	Peak
3	5700.000	31.36	20.92	52.28	-52.92	105.20	Peak
4	5720.000	31.39	20.98	52.37	-58.43	110.80	Peak
5	5725.000	31.05	21.00	52.05	-70.15	122.20	Peak
6	5743.800	77.03	21.06	98.09	N/A	N/A	Peak
7	5850.000	31.37	21.40	52.78	-69.42	122.20	Peak
8	5855.000	30.25	21.42	51.67	-59.13	110.80	Peak
9	5875.000	30.33	21.49	51.81	-53.39	105.20	Peak
10	5925.000	31.25	21.65	52.90	-15.30	68.20	Peak
11	* 5995.800	32.99	21.88	54.87	-13.33	68.20	Peak

Note:

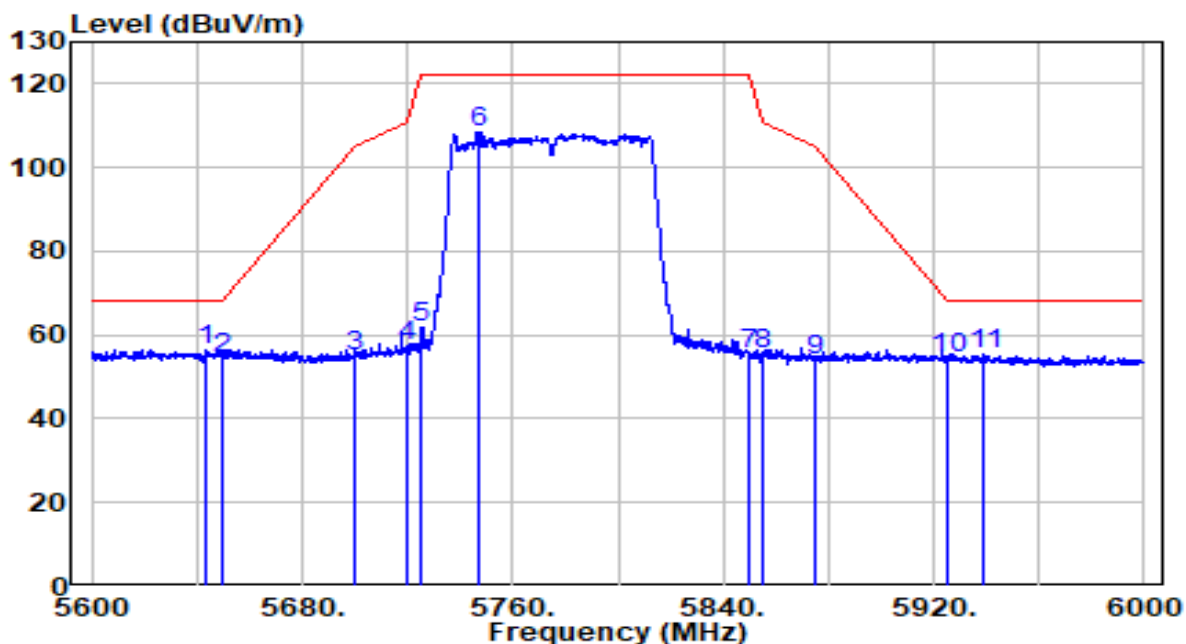
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5643.800	35.63	20.74	56.36	-11.84	68.20	Peak
2		5650.000	33.89	20.76	54.64	-13.56	68.20	Peak
3		5700.000	33.81	20.92	54.73	-50.47	105.20	Peak
4		5720.000	36.29	20.98	57.27	-53.53	110.80	Peak
5		5725.000	41.04	21.00	62.03	-60.17	122.20	Peak
6		5747.000	87.50	21.07	108.57	N/A	N/A	Peak
7		5850.000	33.98	21.40	55.38	-66.82	122.20	Peak
8		5855.000	33.87	21.42	55.29	-55.51	110.80	Peak
9		5875.000	32.63	21.49	54.11	-51.09	105.20	Peak
10		5925.000	32.94	21.65	54.58	-13.62	68.20	Peak
11		5939.200	33.86	21.69	55.55	-12.65	68.20	Peak

Note:

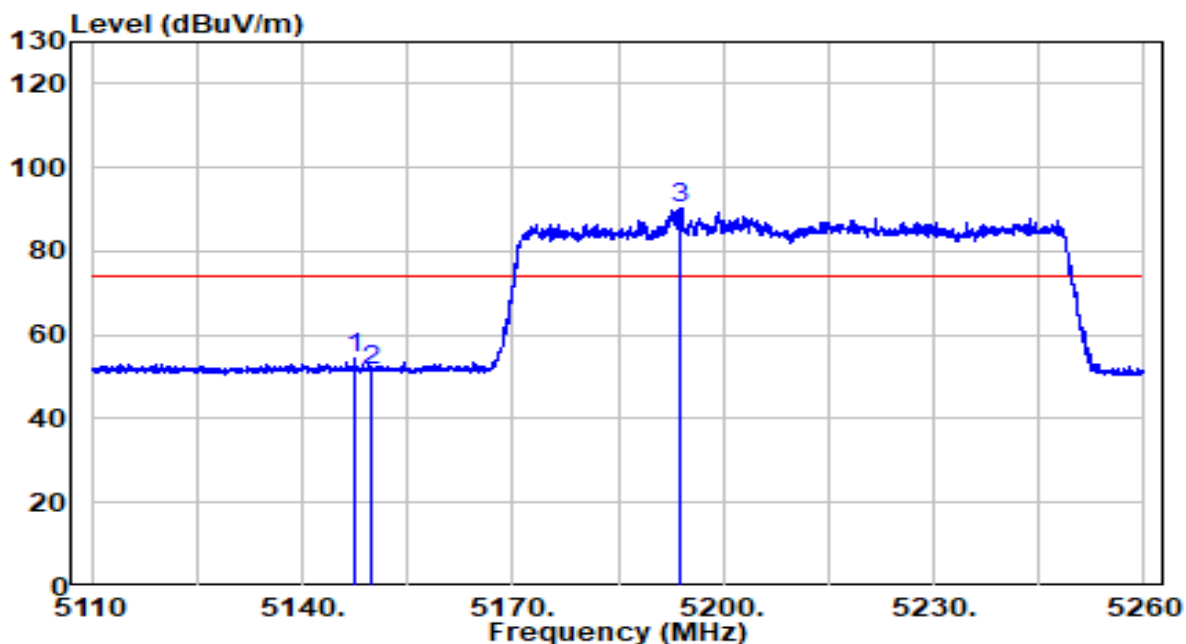
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

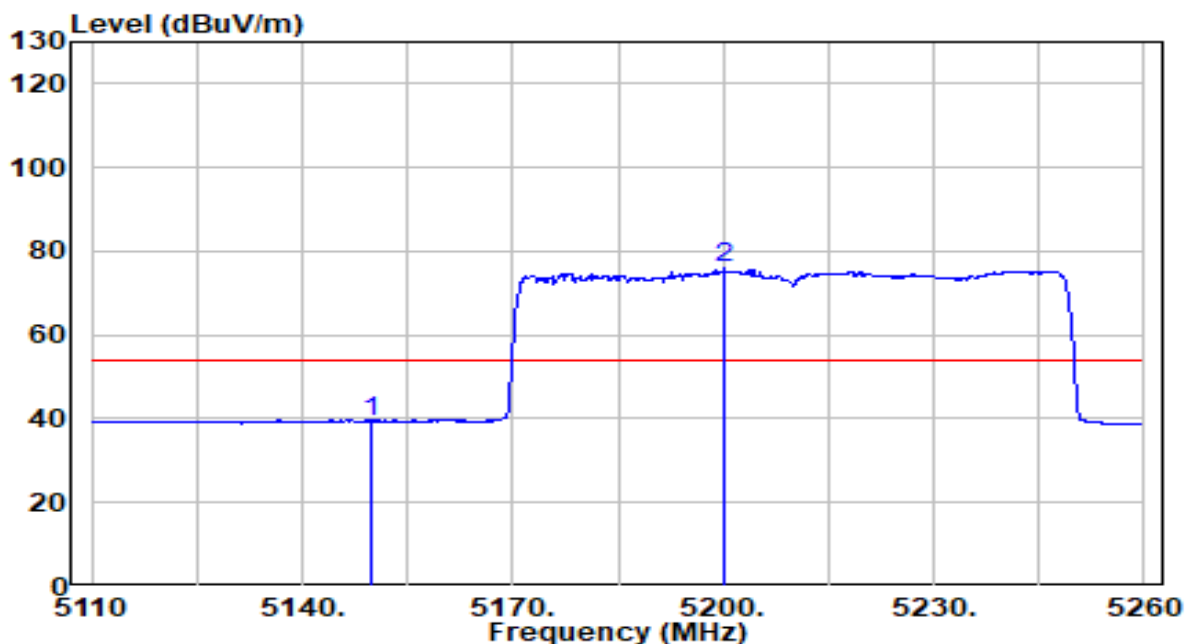


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.500	34.52	19.90	54.42	-19.58	74.00	Peak
2	5150.000	31.50	19.91	51.41	-22.59	74.00	Peak
3	* 5193.775	70.28	19.95	90.24	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

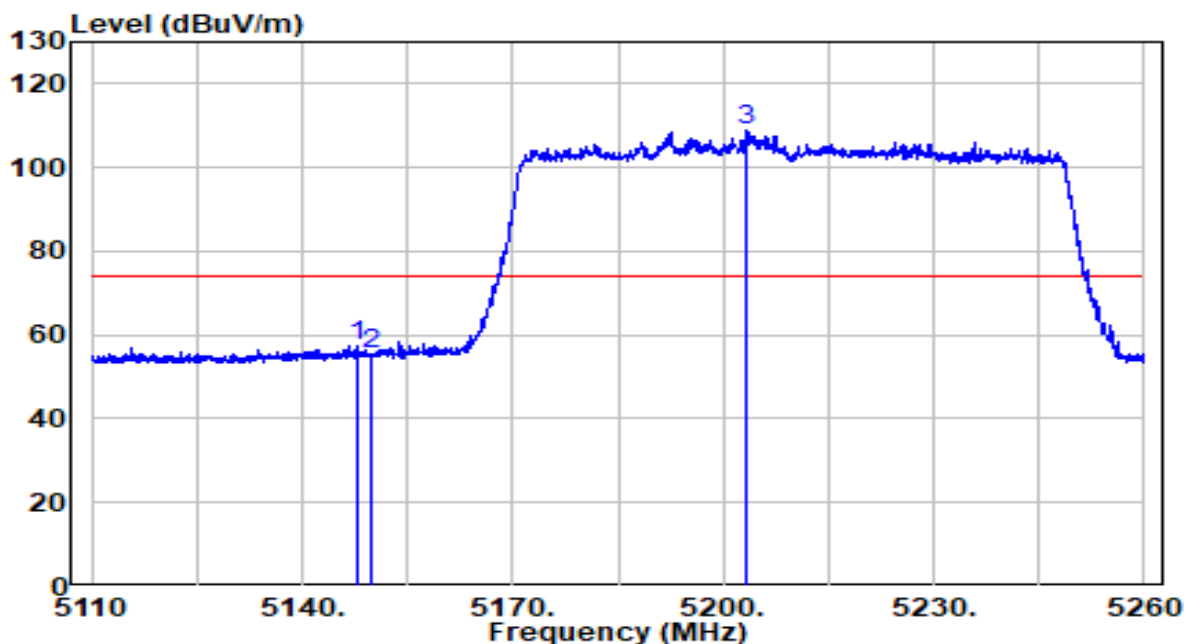


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	19.56	19.91	39.46	-14.54	54.00	Average
2	* 5200.300	55.85	19.96	75.81	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

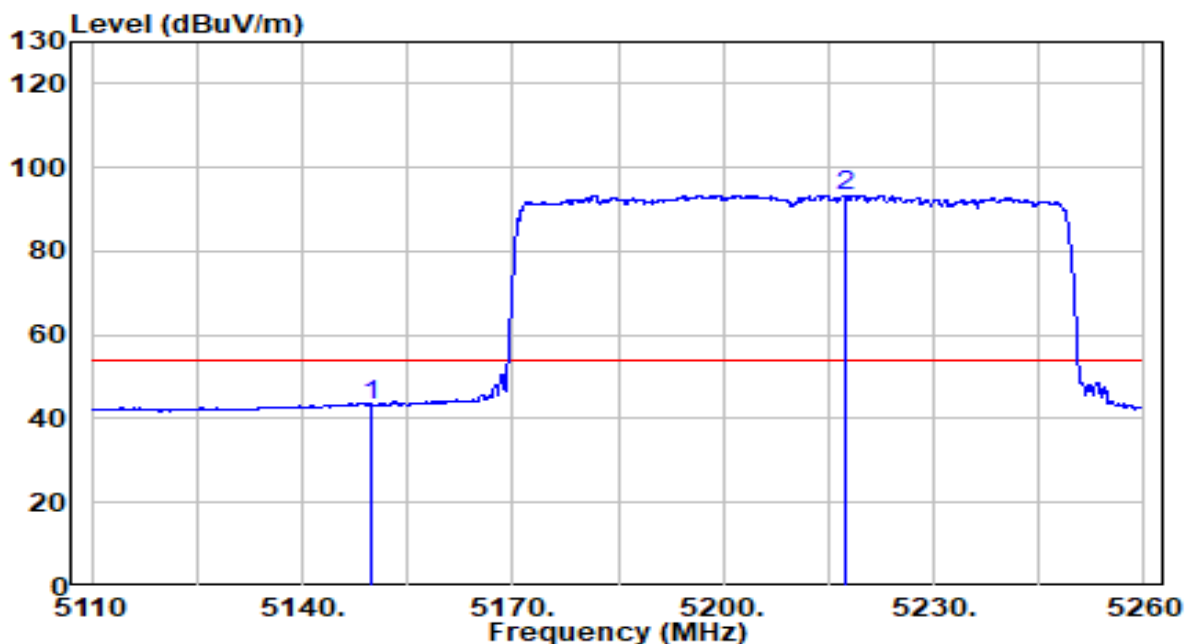


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.725	37.44	19.90	57.34	-16.66	74.00	Peak
2	5150.000	35.33	19.91	55.23	-18.77	74.00	Peak
3	* 5203.450	88.72	19.96	108.68	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz (Beamforming Mode)	Test Voltage	120V/60Hz

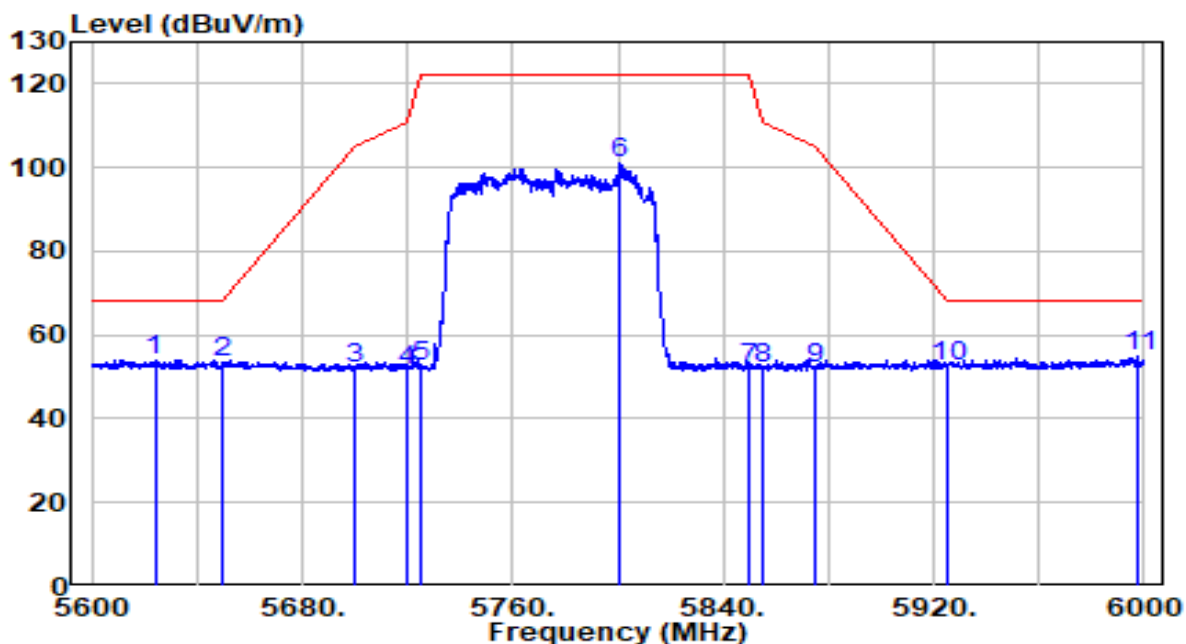


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.43	19.91	43.33	-10.67	54.00	Average
2	* 5217.325	73.44	19.98	93.41	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– 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	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Horizontal	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5624.000	33.45	20.67	54.13	-14.07	68.20	Peak
2	5650.000	32.62	20.76	53.37	-14.83	68.20	Peak
3	5700.000	30.96	20.92	51.88	-53.32	105.20	Peak
4	5720.000	30.72	20.98	51.71	-59.09	110.80	Peak
5	5725.000	31.30	21.00	52.30	-69.90	122.20	Peak
6	5801.000	79.85	21.25	101.09	N/A	N/A	Peak
7	5850.000	30.59	21.40	51.99	-70.21	122.20	Peak
8	5855.000	30.42	21.42	51.84	-58.96	110.80	Peak
9	5875.000	30.53	21.49	52.02	-53.18	105.20	Peak
10	5925.000	30.82	21.65	52.47	-15.73	68.20	Peak
11	* 5997.800	32.91	21.88	54.79	-13.41	68.20	Peak

Note:

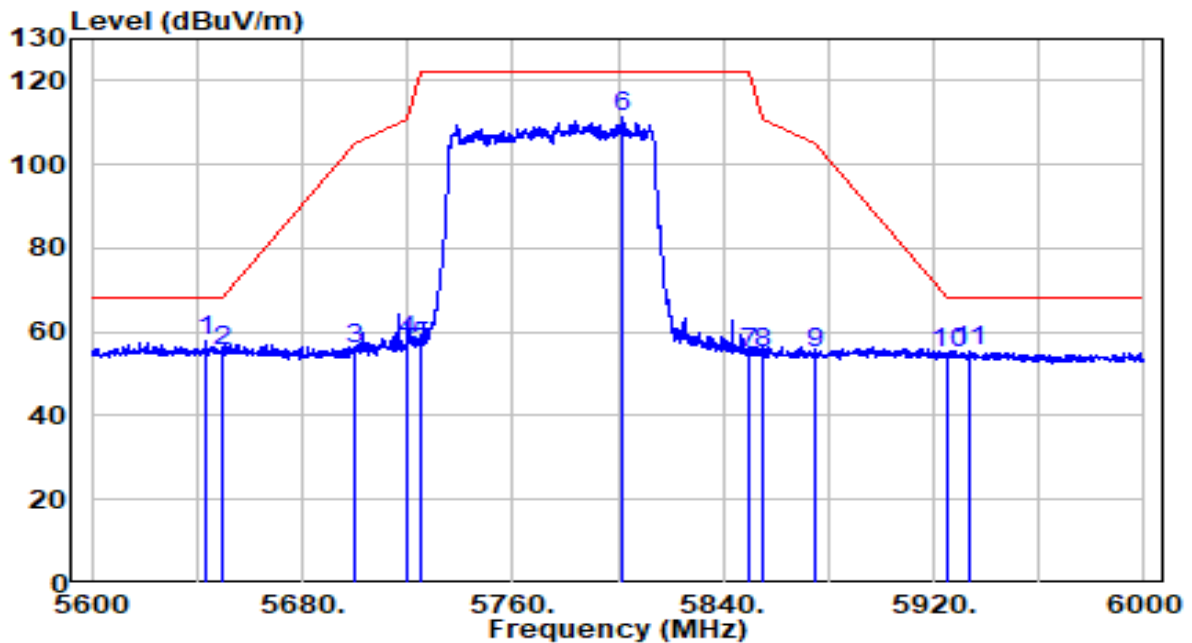
1. " **", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-06-08
Factor	BBHA 9120D_1-18GHz_2020	Temp. / Humidity	23.2°C/48%
Polarity	Vertical	Site / Test Engineer	AC2 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz (Beamforming Mode)	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5643.600	36.98	20.74	57.71	-10.49	68.20	Peak
2		5650.000	34.51	20.76	55.27	-12.94	68.20	Peak
3		5700.000	35.00	20.92	55.92	-49.28	105.20	Peak
4		5720.000	36.87	20.98	57.85	-52.95	110.80	Peak
5		5725.000	35.50	21.00	56.50	-65.70	122.20	Peak
6		5801.200	89.99	21.25	111.23	N/A	N/A	Peak
7		5850.000	33.61	21.40	55.02	-67.18	122.20	Peak
8		5855.000	33.31	21.42	54.73	-56.07	110.80	Peak
9		5875.000	33.53	21.49	55.02	-50.18	105.20	Peak
10		5925.000	33.39	21.65	55.03	-13.17	68.20	Peak
11		5933.200	33.92	21.67	55.59	-12.61	68.20	Peak

Note:

1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).

3. $\text{Measurement(dBuV/m)} = \text{Reading(dBuV)} + \text{C.F (Correction Factor)}$.

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

7.9. AC Conducted Emissions Measurement

7.9.1. 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.

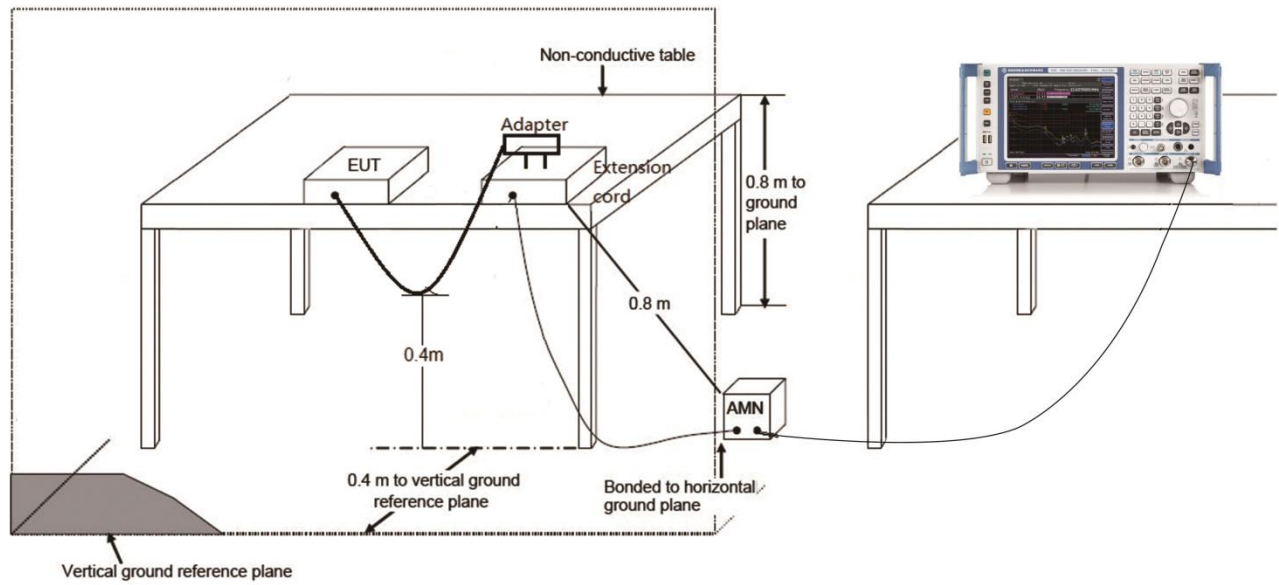
7.9.2. Test Procedure

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.

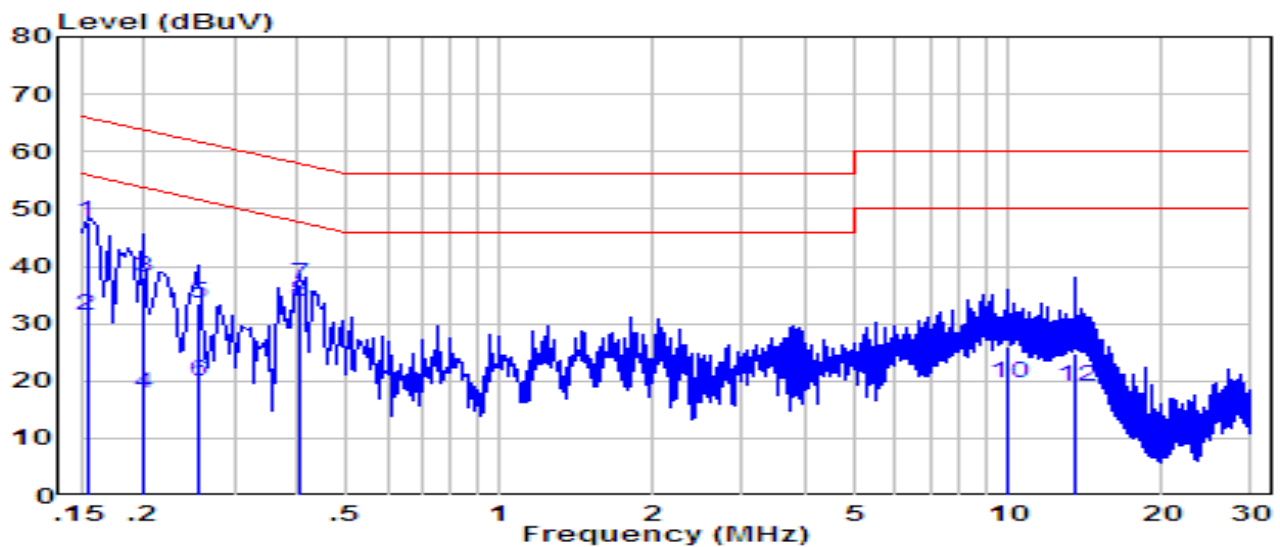
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.9.3. Test Setup



7.9.4. Test Result

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-05-13
Factor	CE_ENV216-L1 (Filter ON)_2020	Temp. / Humidity	22.4°C /45.6%
Polarity	Line1	Site / Test Engineer	SR2 / Peter Xu
Test Mode	1	Test Voltage	120V/60Hz

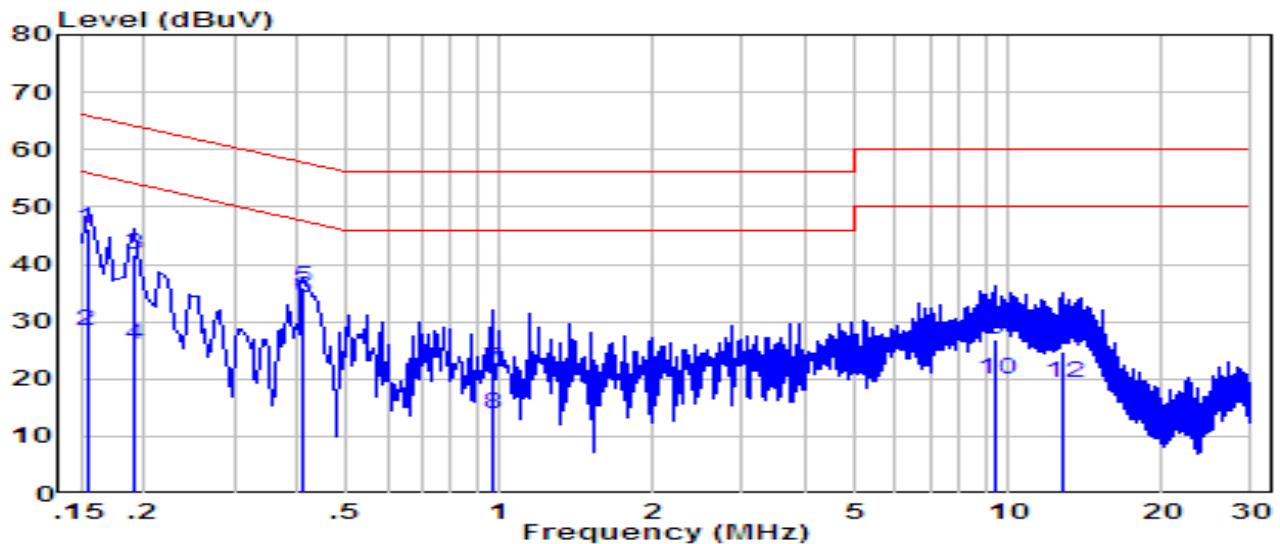


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.154	38.16	9.60	47.76	-18.02	65.78	QP
2		0.154	21.66	9.60	31.26	-24.52	55.78	Average
3		0.198	28.38	9.61	37.99	-25.70	63.69	QP
4		0.198	8.28	9.61	17.89	-35.80	53.69	Average
5		0.254	23.80	9.61	33.41	-28.21	61.63	QP
6		0.254	10.40	9.61	20.01	-31.61	51.63	Average
7		0.406	27.14	9.60	36.74	-20.99	57.73	QP
8	*	0.406	24.34	9.60	33.94	-13.79	47.73	Average
9		9.990	16.12	9.87	25.99	-34.01	60.00	QP
10		9.990	9.72	9.87	19.59	-30.41	50.00	Average
11		13.520	14.79	9.92	24.71	-35.30	60.00	QP
12		13.520	8.99	9.92	18.91	-31.10	50.00	Average

Note:

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

EUT	AX3200 Tri-Band Wi-Fi 6 Router	Date of Test	2020-05-13
Factor	CE_ENV216-N (Filter ON)_2020	Temp. / Humidity	22.4°C /45.6%
Polarity	Neutral	Site / Test Engineer	SR2 / Peter Xu
Test Mode	1	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.154	36.72	9.62	46.33	-19.45	65.78	QP
2		0.154	18.82	9.62	28.43	-27.35	55.78	Average
3		0.190	32.03	9.61	41.63	-22.40	64.04	QP
4		0.190	16.33	9.61	25.93	-28.10	54.04	Average
5		0.410	26.45	9.61	36.07	-21.58	57.65	QP
6	*	0.410	24.35	9.61	33.97	-13.68	47.65	Average
7		0.970	12.06	9.66	21.71	-34.29	56.00	QP
8		0.970	4.36	9.66	14.01	-31.99	46.00	Average
9		9.490	16.89	9.87	26.76	-33.24	60.00	QP
10		9.490	10.19	9.87	20.06	-29.94	50.00	Average
11		12.830	14.86	9.94	24.80	-35.20	60.00	QP
12		12.830	9.26	9.94	19.20	-30.80	50.00	Average

Note:

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

8. CONCLUSION

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

The End

Appendix A - Test Setup Photograph

Refer to "2007TW0001-UT" file.

Appendix B - EUT Photograph

Refer to "2007TW0001-UE" file.