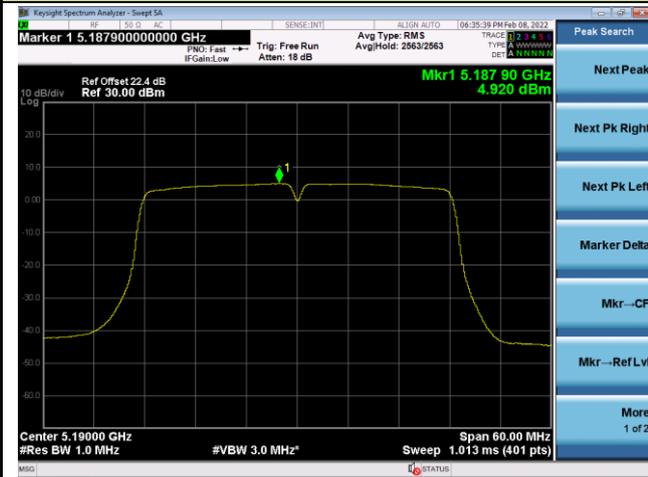
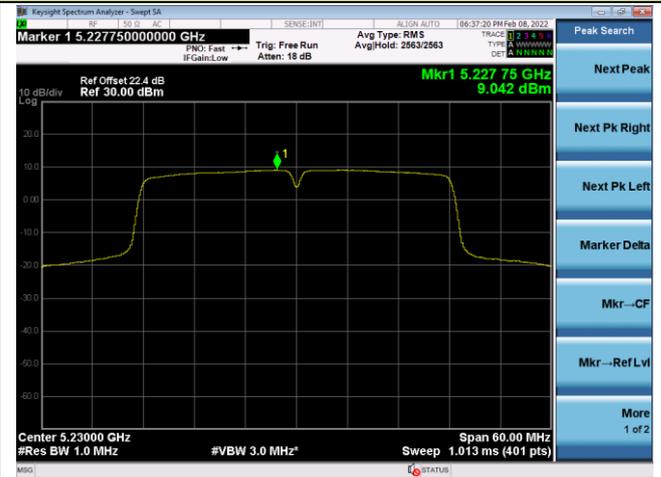


802.11ac-VHT40 Power Spectral Density - Ant 1

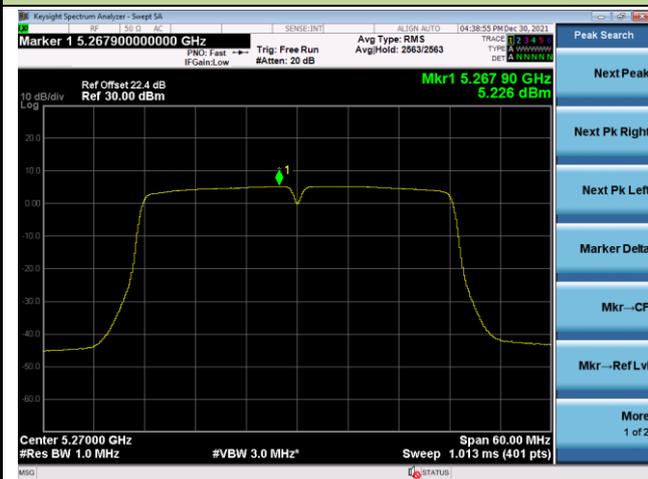
Channel 38 (5190MHz)



Channel 46 (5230MHz)



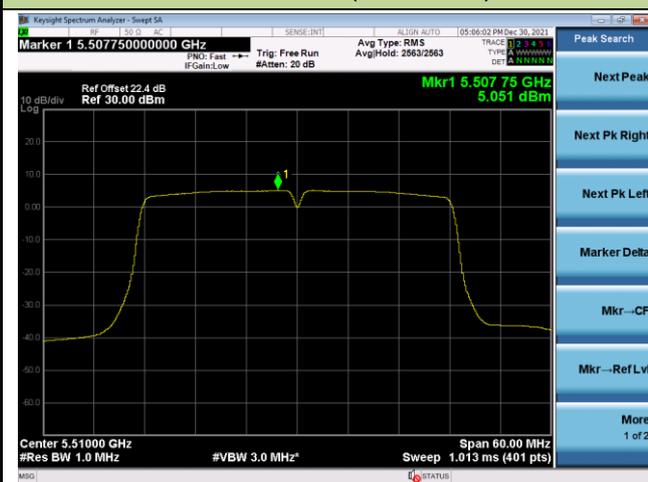
Channel 54 (5270MHz)



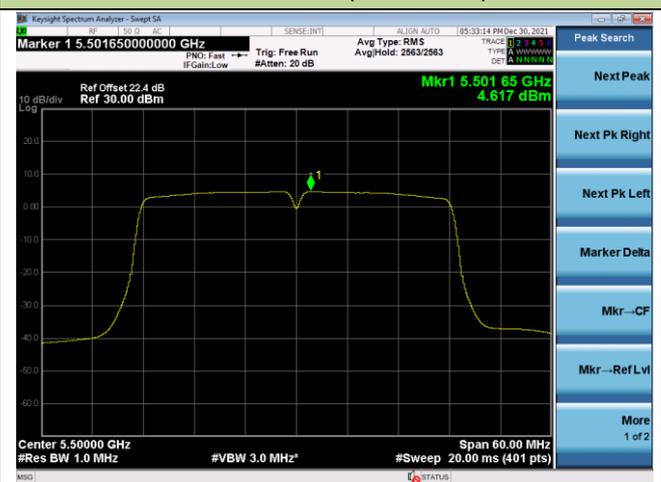
Channel 62 (5310MHz)

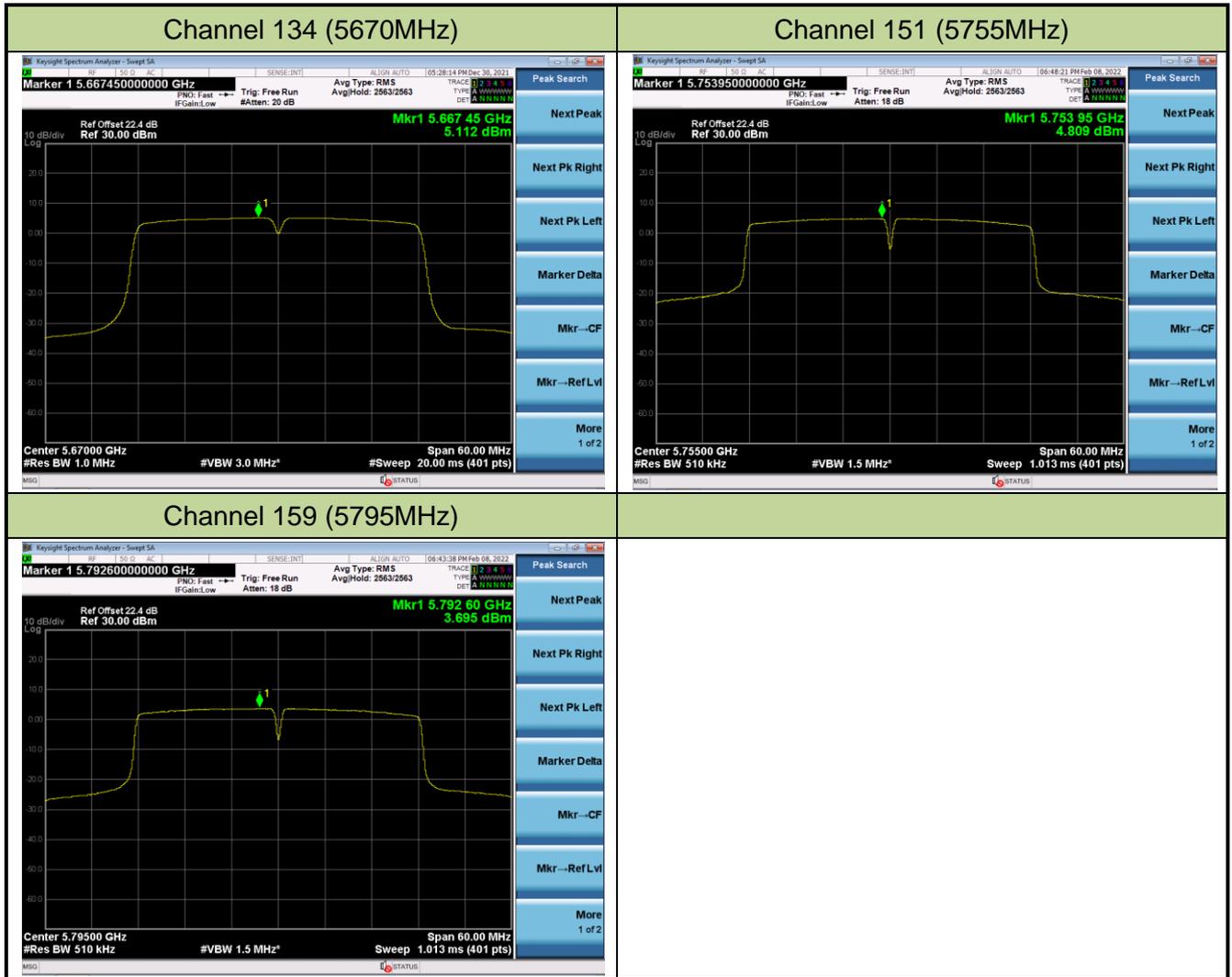


Channel 102 (5510MHz)



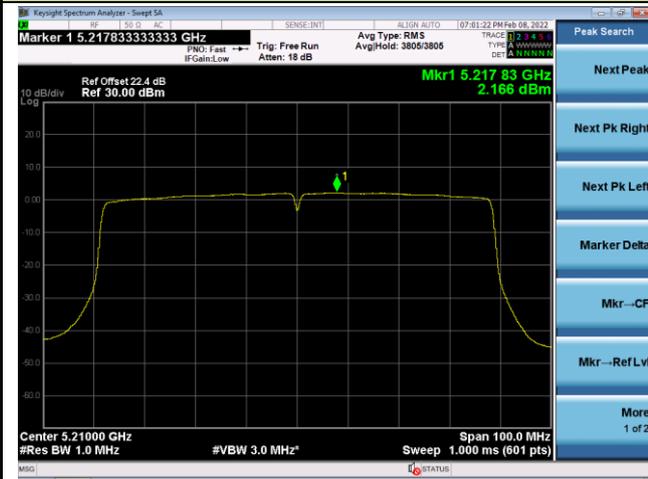
Channel 110 (5550MHz)





802.11ac-VHT80 Power Spectral Density - Ant 1

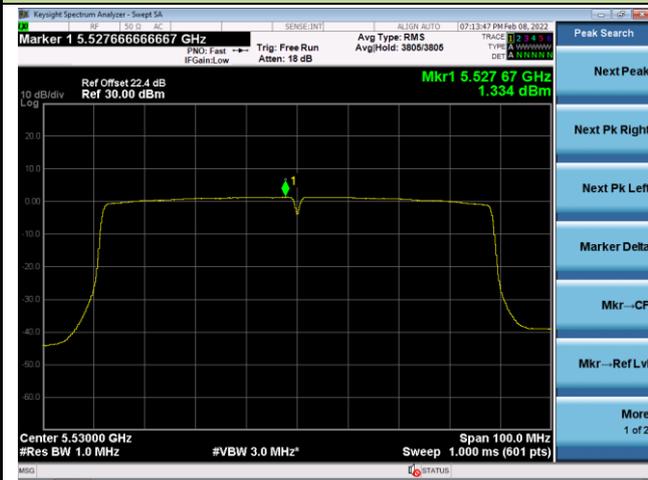
Channel 42 (5210MHz)



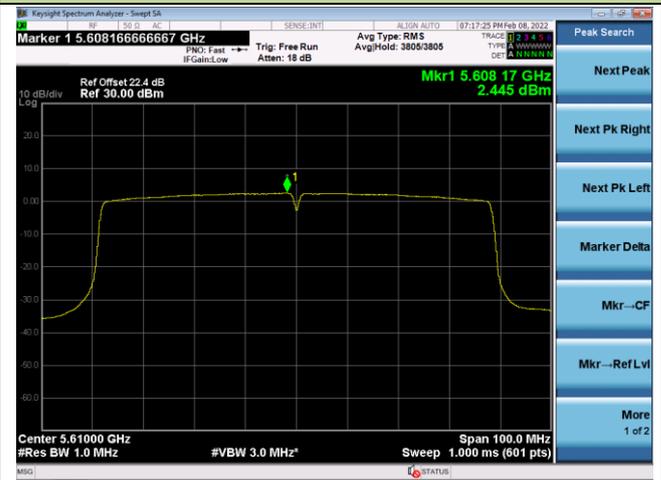
Channel 58 (5290MHz)



Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 155 (5775MHz)



802.11ac-VHT160 Power Spectral Density - Ant 1

Channel 50 (5250MHz)



Channel 114 (5570MHz)



802.11ax-HE20 Power Spectral Density - Ant 1

Channel 36 (5180MHz)



Channel 44 (5220MHz)



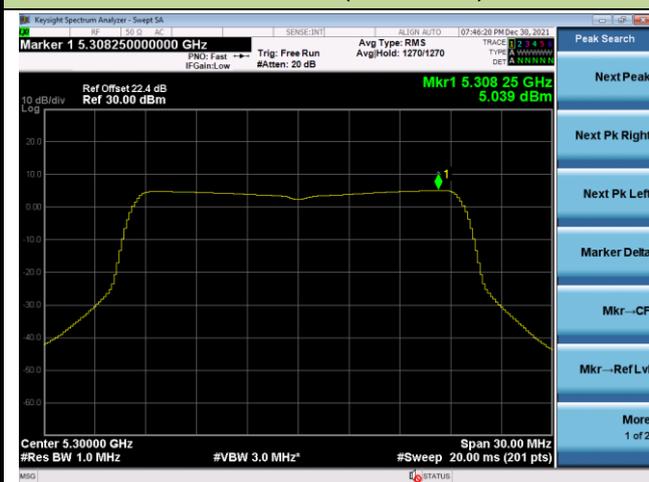
Channel 48 (5240MHz)



Channel 52 (5260MHz)

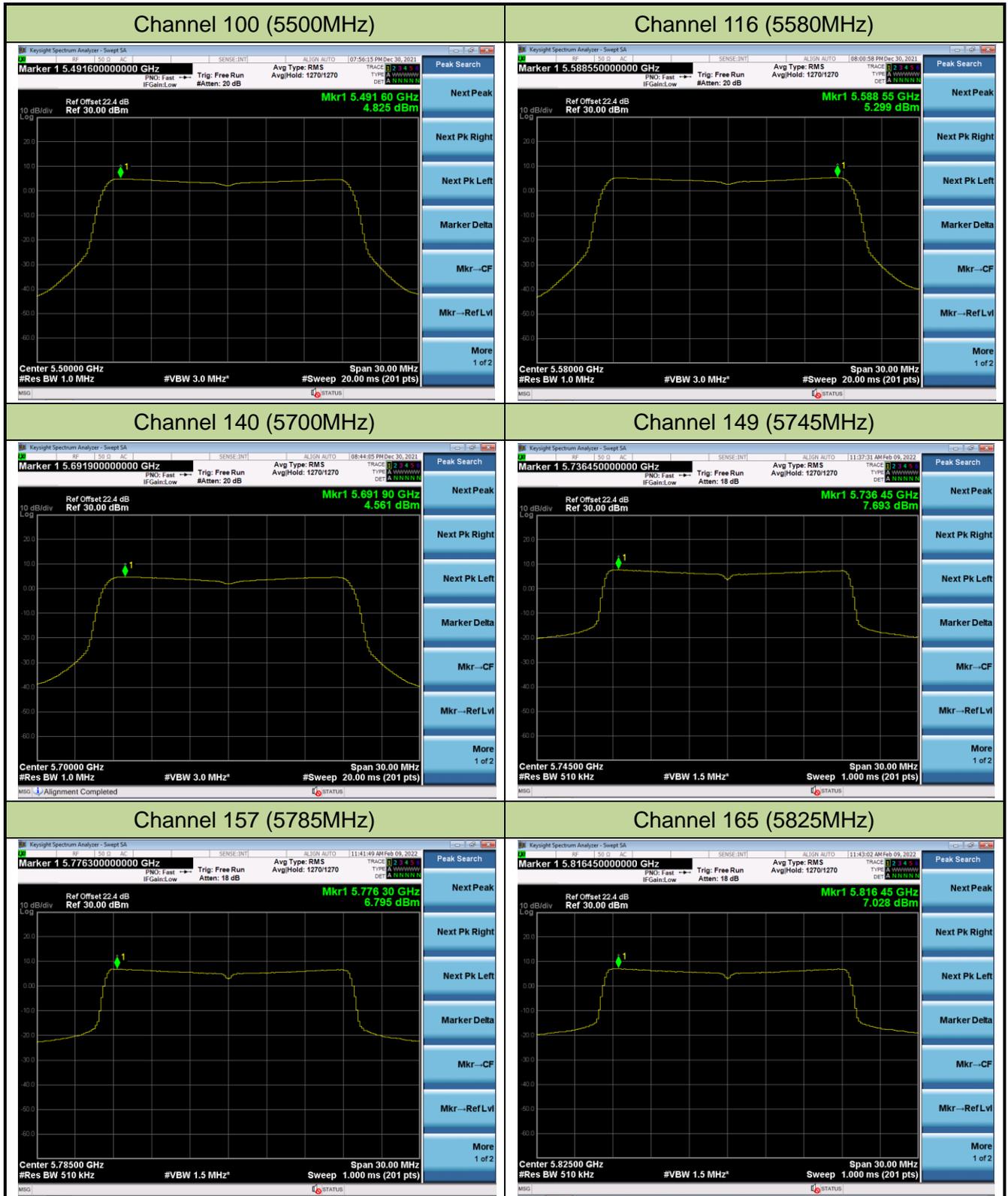


Channel 60 (5300MHz)



Channel 64 (5320MHz)



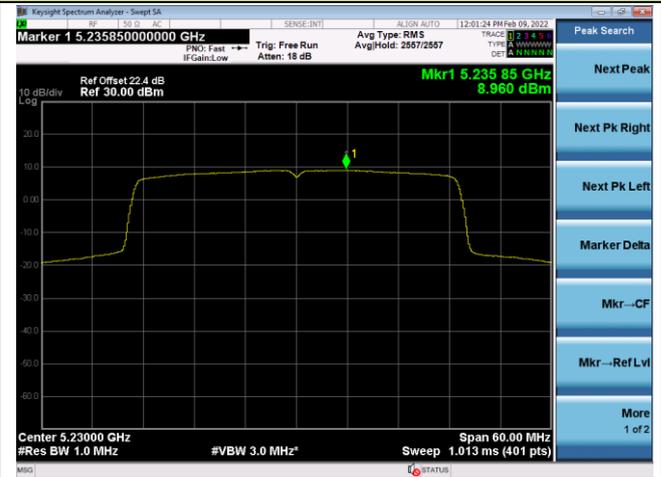


802.11ax-HE40 Power Spectral Density - Ant 1

Channel 38 (5190MHz)



Channel 46 (5230MHz)



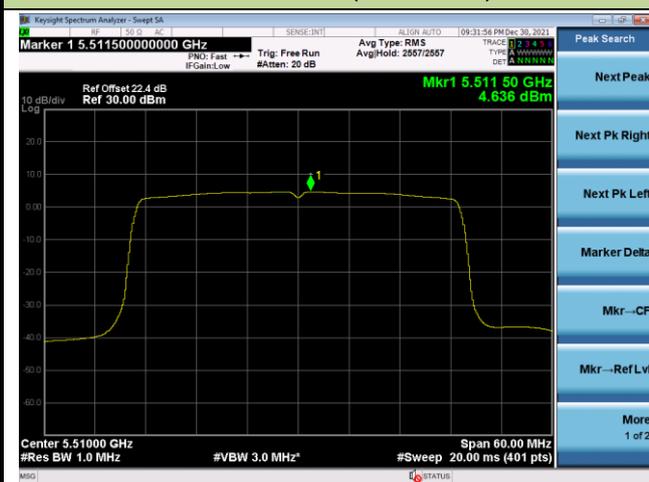
Channel 54 (5270MHz)



Channel 62 (5310MHz)

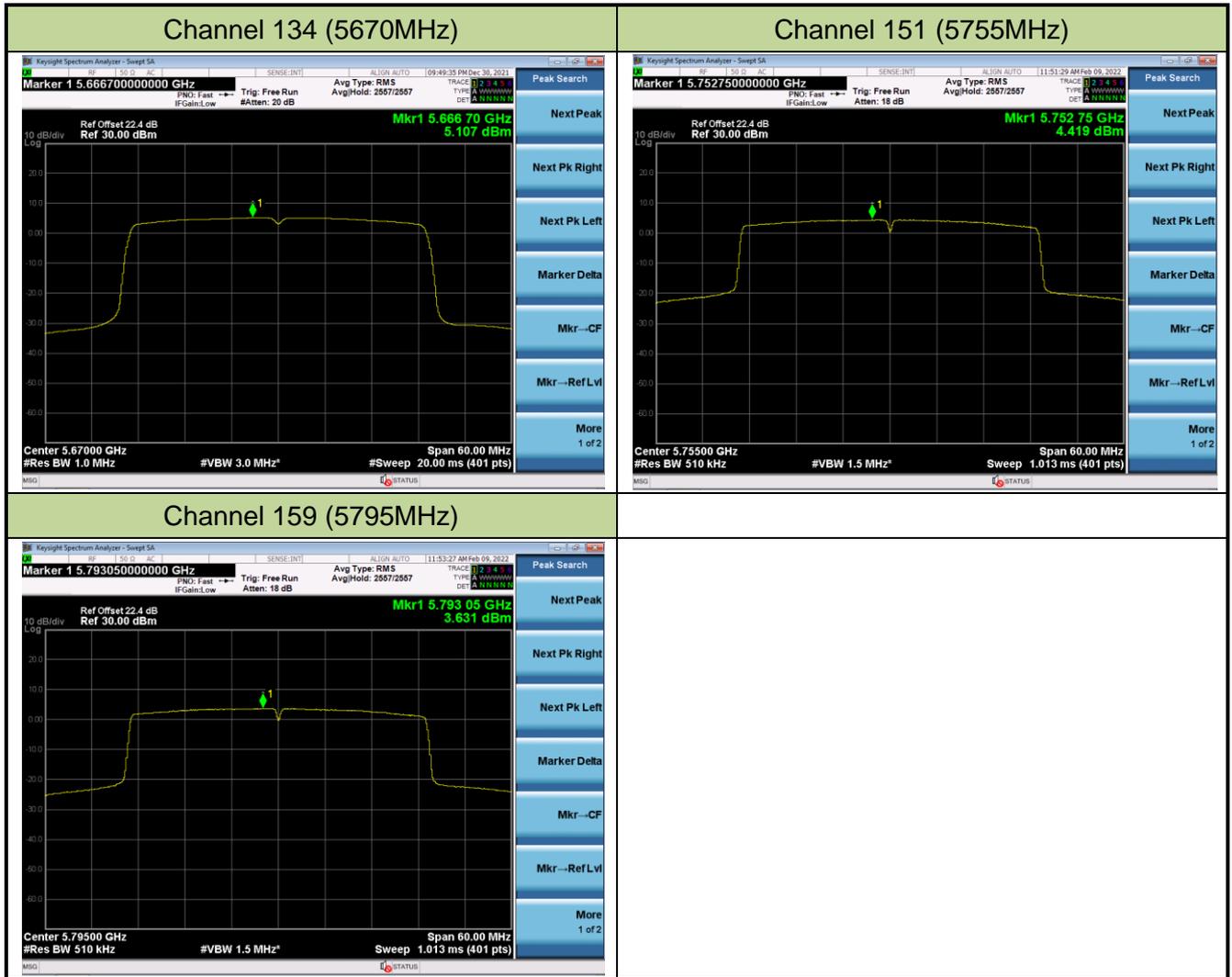


Channel 102 (5510MHz)



Channel 110 (5550MHz)





802.11ax-HE80 Power Spectral Density - Ant 1

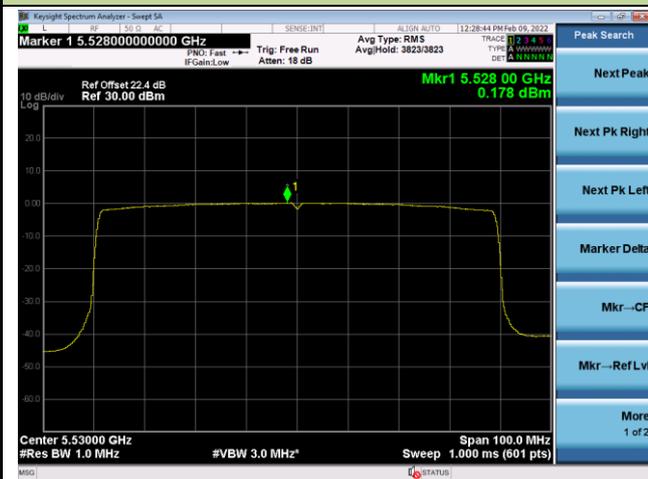
Channel 42 (5210MHz)



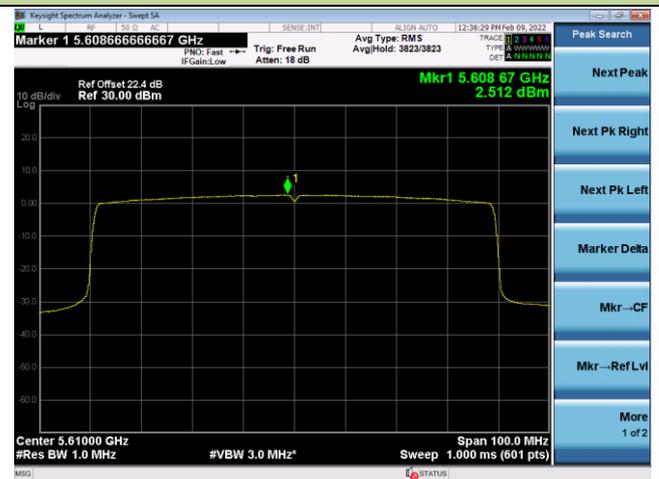
Channel 58 (5290MHz)



Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 155 (5775MHz)



802.11ax-HE160 Power Spectral Density - Ant 1

Channel 50 (5250MHz)



Channel 114 (5570MHz)



7.7. Frequency Stability Measurement

7.7.1. Test Limit

Fundamental emissions must be contained within the frequency bands specified in this section during all conditions of operation.

7.7.2. Test Procedure Used

Frequency Stability Under Temperature Variations:

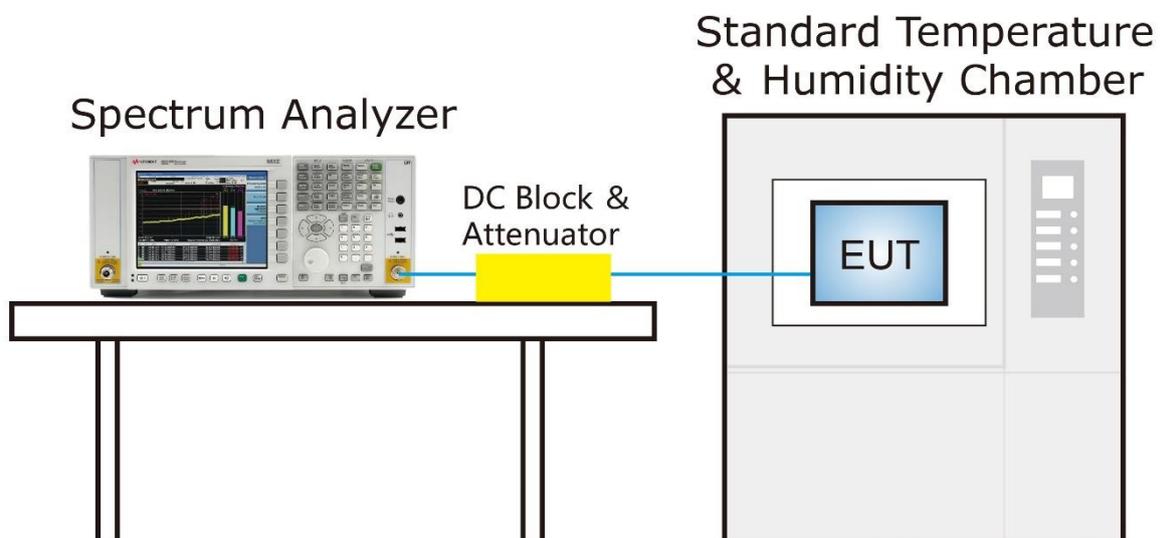
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain 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.

7.7.3. Test Setup



7.7.4.Test Result

Product	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Test Engineer	Eric Lin
Test Site	SR2	Test Date	2022/02/25
Test Mode	5180MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	-30	8.96	9.29	10.91	11.16
		-20	10.96	11.00	11.07	11.14
		-10	9.25	9.36	9.45	10.87
		0	8.70	8.82	9.04	9.14
		+ 10	7.91	8.02	8.15	8.33
		+ 20	7.11	7.26	7.51	7.77
		+ 30	6.12	6.52	6.66	6.83
		+ 40	5.51	5.61	5.77	5.92
		+ 50	4.24	4.40	5.33	5.43
115%	138	+ 20	6.60	6.94	8.63	11.17
85%	102	+ 20	6.11	5.44	11.14	11.16

Note: Frequency Tolerance (ppm) = $\frac{\{[\text{Measured Frequency (Hz)} - \text{Declared Frequency (Hz)}]\}}{\text{Declared Frequency (Hz)}} * 10^6$.

7.8. Radiated Spurious Emission Measurement

7.8.1. 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

7.8.2. Test Procedure Used

KDB 789033 D02v02r01- Section G

7.8.3. 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

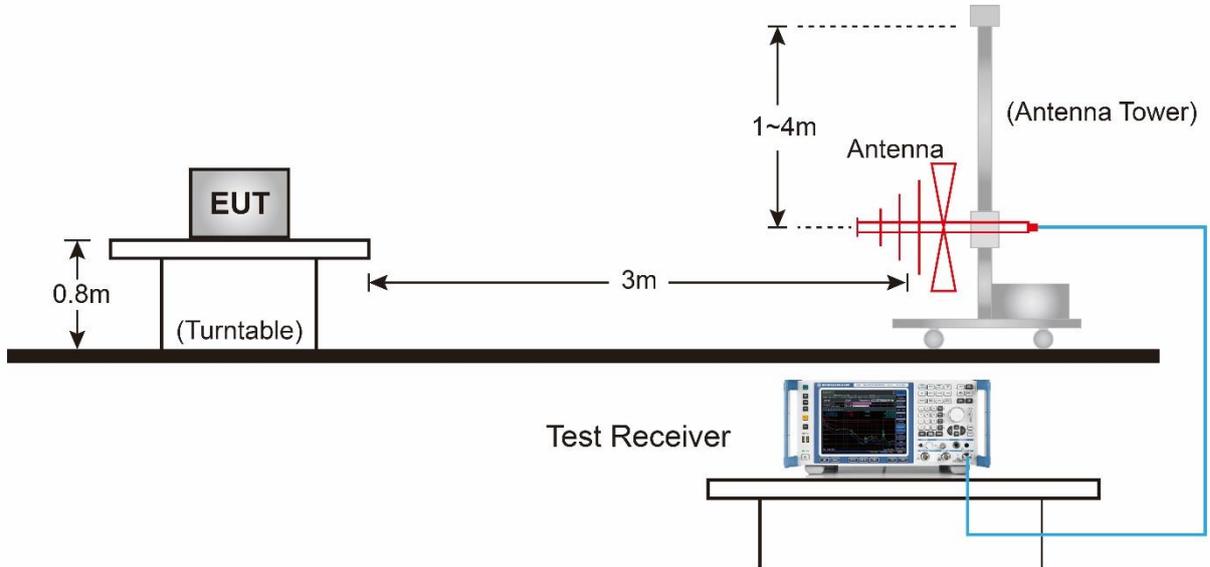
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

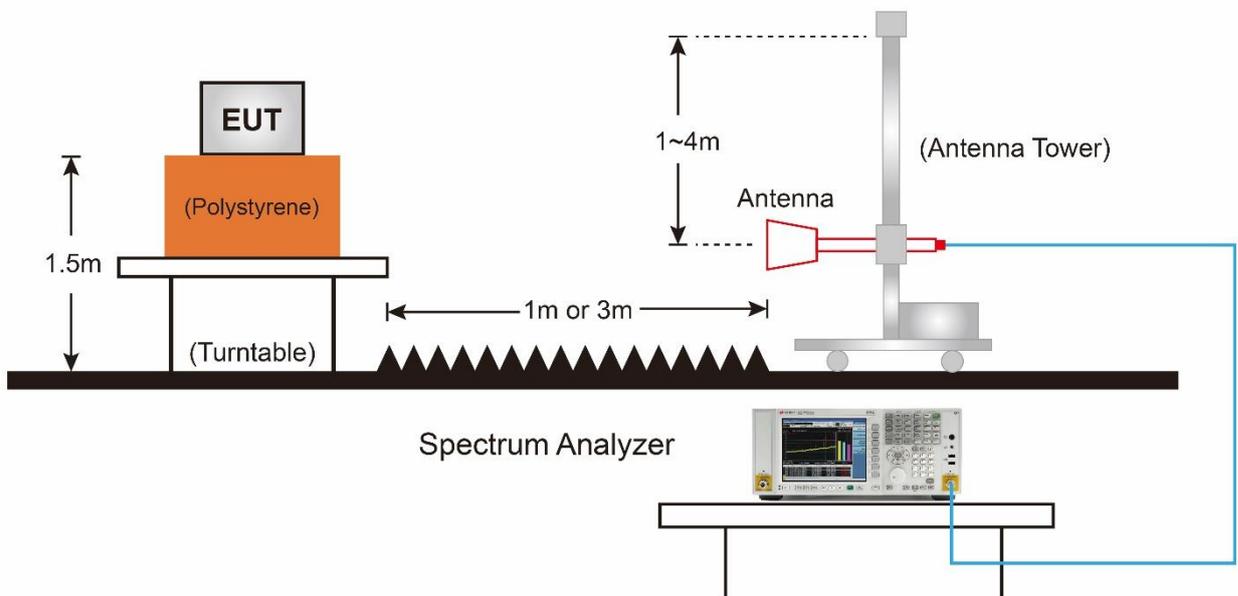
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.8.4. Test Setup

Below 1GHz Test Setup:

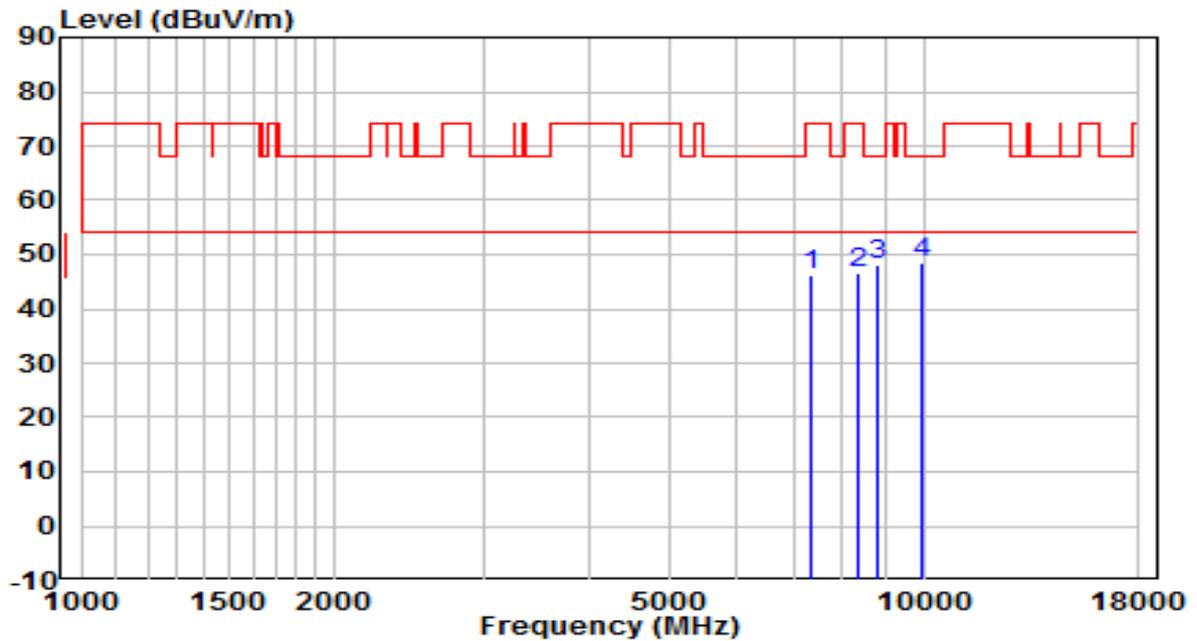


Above 1GHz Test Setup:



7.8.5.Test Result

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180MHz	Test Voltage	120V/60Hz

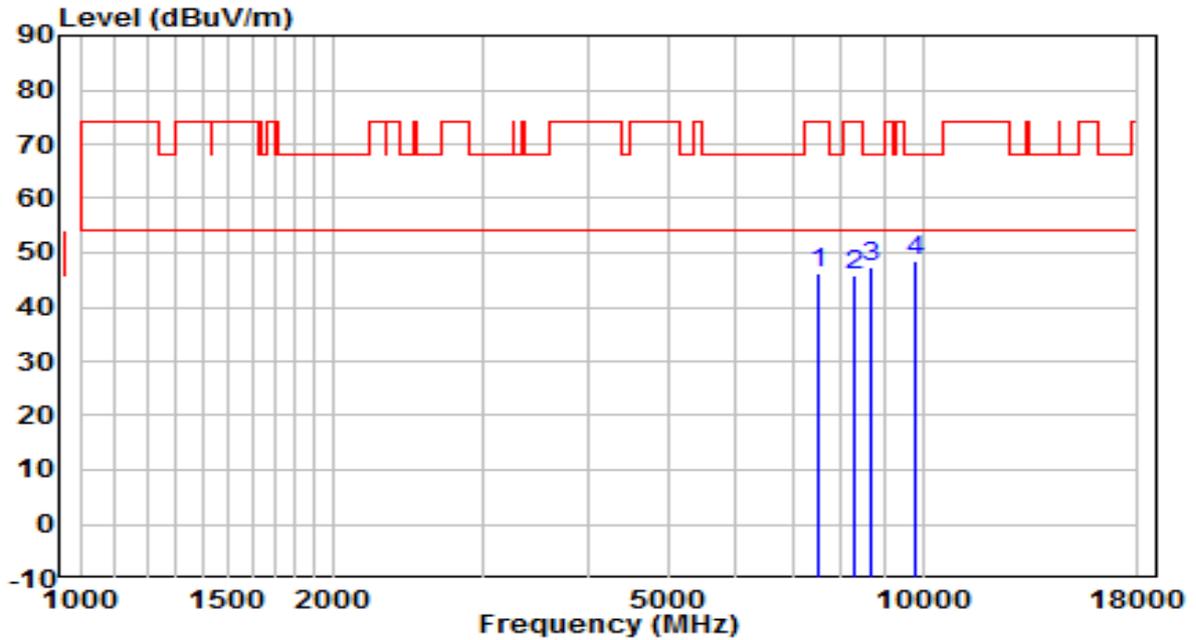


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7324.000	34.00	12.24	46.23	-27.77	74.00	Peak
2	8369.500	33.10	13.60	46.70	-27.30	74.00	Peak
3	8811.500	33.57	14.42	47.99	-20.21	68.20	Peak
4	* 9942.000	31.86	16.46	48.33	-19.87	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180MHz	Test Voltage	120V/60Hz

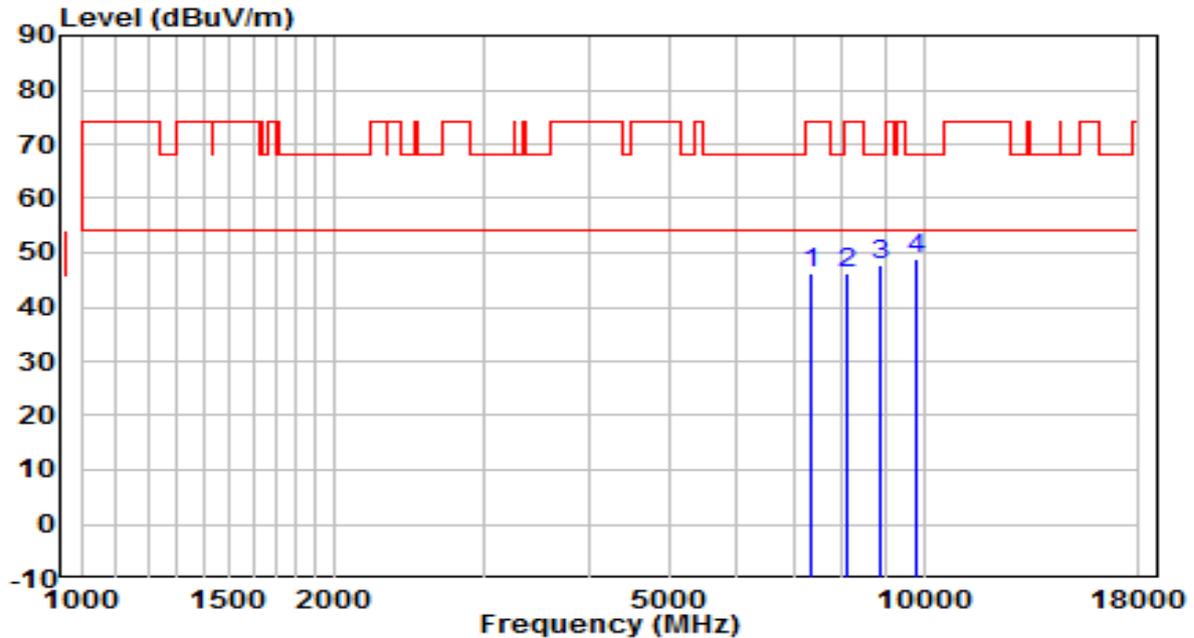


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	33.23	13.02	46.25	-27.75	74.00	Peak
2	8284.500	32.31	13.56	45.87	-28.13	74.00	Peak
3	8667.000	33.41	14.06	47.48	-20.72	68.20	Peak
4	* 9814.500	32.31	16.25	48.56	-19.64	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5220MHz	Test Voltage	120V/60Hz

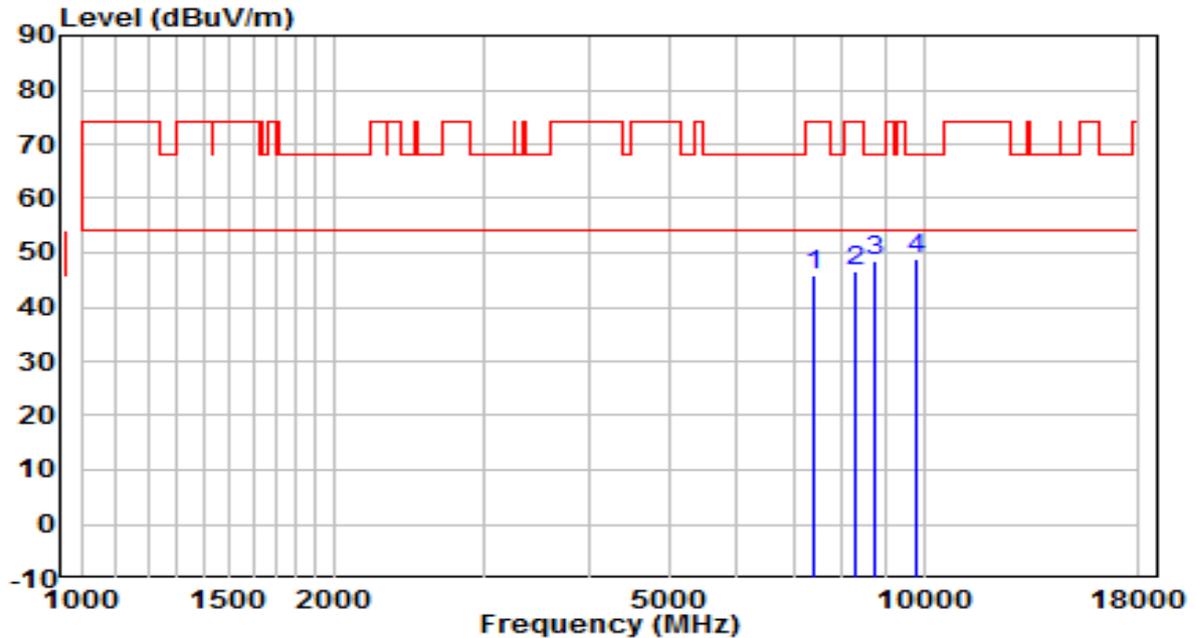


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7349.500	34.05	12.35	46.40	-27.60	74.00	Peak
2	8097.500	32.91	13.47	46.39	-27.61	74.00	Peak
3	8862.500	33.33	14.54	47.87	-20.33	68.20	Peak
4	* 9780.500	32.64	16.19	48.83	-19.37	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5220MHz	Test Voltage	120V/60Hz

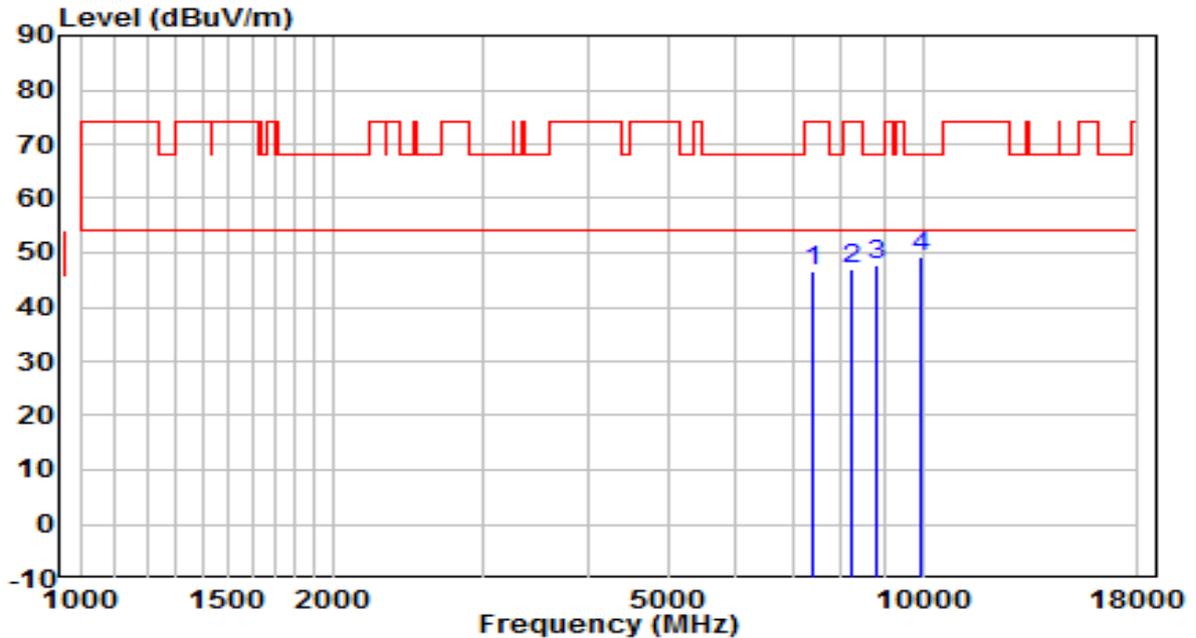


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.29	12.65	45.94	-28.06	74.00	Peak
2	8276.000	32.88	13.55	46.44	-27.56	74.00	Peak
3	8743.500	34.41	14.25	48.66	-19.54	68.20	Peak
4	* 9797.500	32.63	16.22	48.85	-19.35	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5240MHz	Test Voltage	120V/60Hz

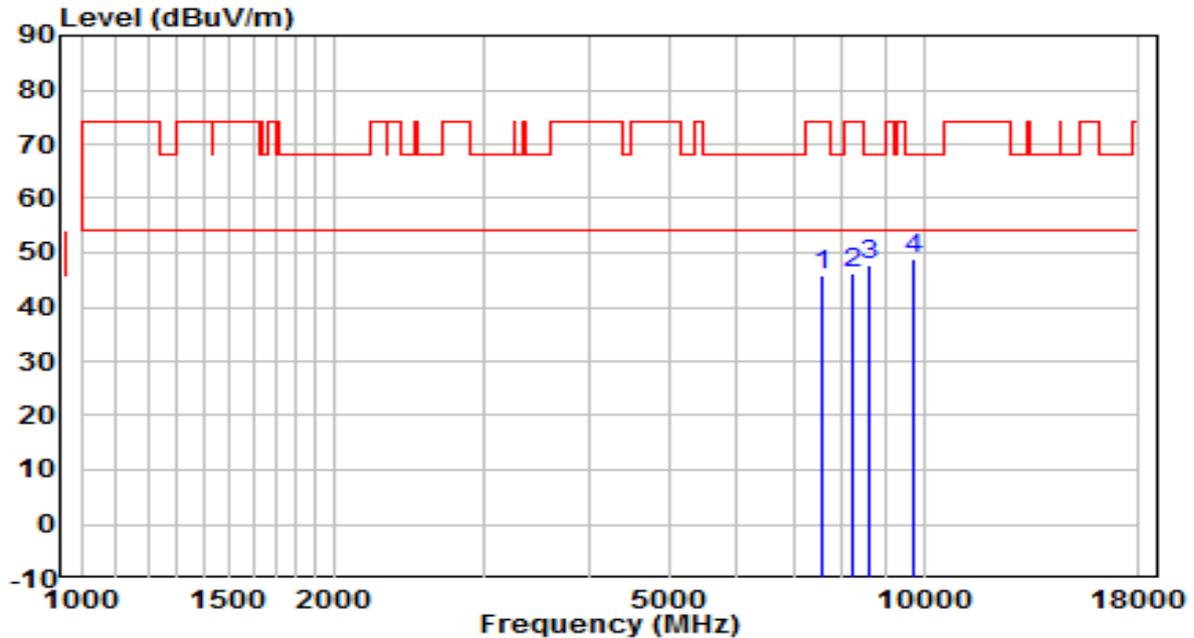


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7392.000	33.88	12.54	46.42	-27.58	74.00	Peak
2	8225.000	33.36	13.53	46.89	-27.11	74.00	Peak
3	8794.500	33.38	14.38	47.76	-20.44	68.20	Peak
4	* 9933.500	32.66	16.45	49.11	-19.09	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5240MHz	Test Voltage	120V/60Hz

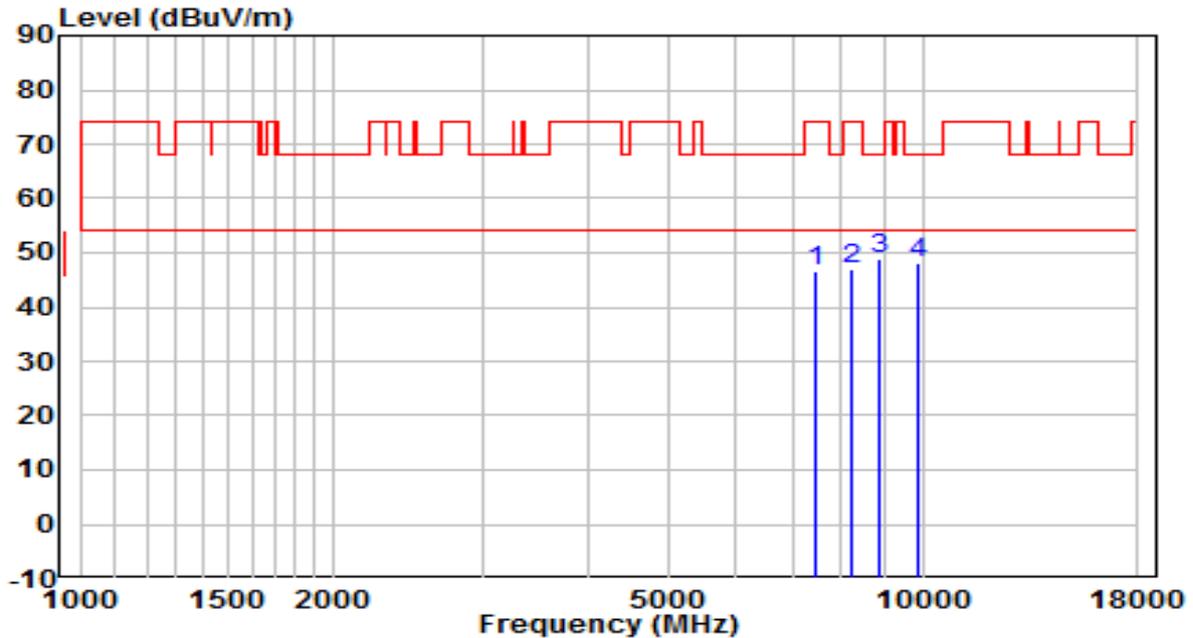


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7562.000	32.90	13.07	45.97	-28.03	74.00	Peak
2	8216.500	32.67	13.53	46.20	-27.80	74.00	Peak
3	8641.500	33.57	14.00	47.57	-20.63	68.20	Peak
4	* 9695.500	32.91	16.05	48.96	-19.24	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5260MHz	Test Voltage	120V/60Hz

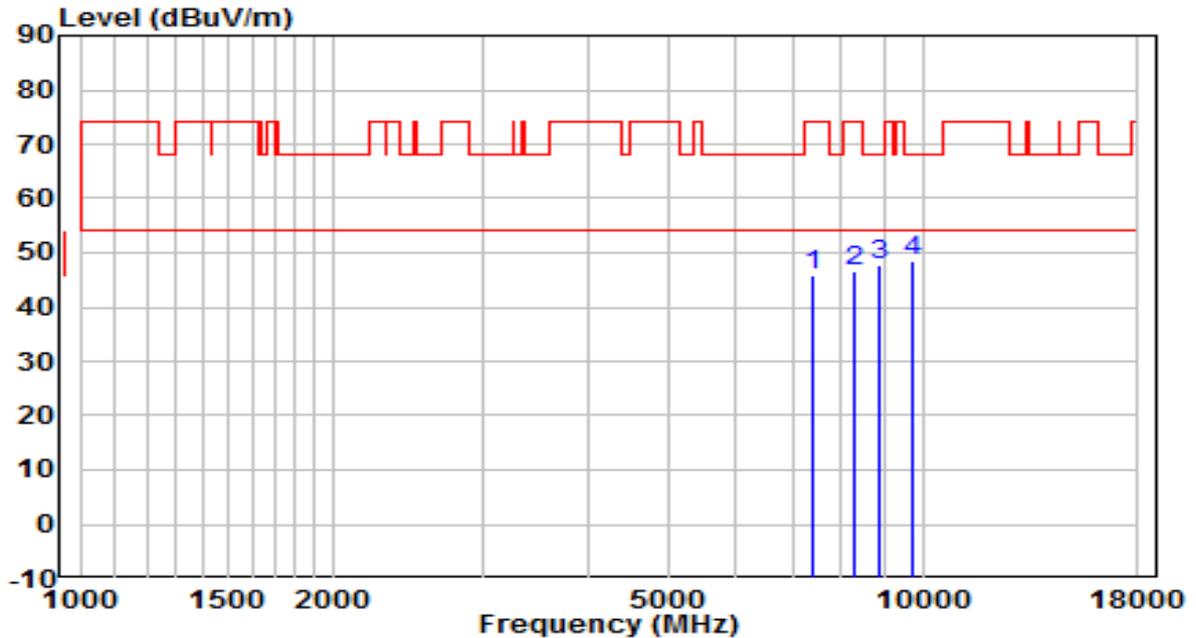


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7485.500	33.83	12.95	46.78	-27.22	74.00	Peak
2	8259.000	33.56	13.55	47.11	-26.89	74.00	Peak
3	* 8879.500	34.11	14.58	48.70	-19.50	68.20	Peak
4	9857.000	31.90	16.32	48.22	-19.98	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5260MHz	Test Voltage	120V/60Hz

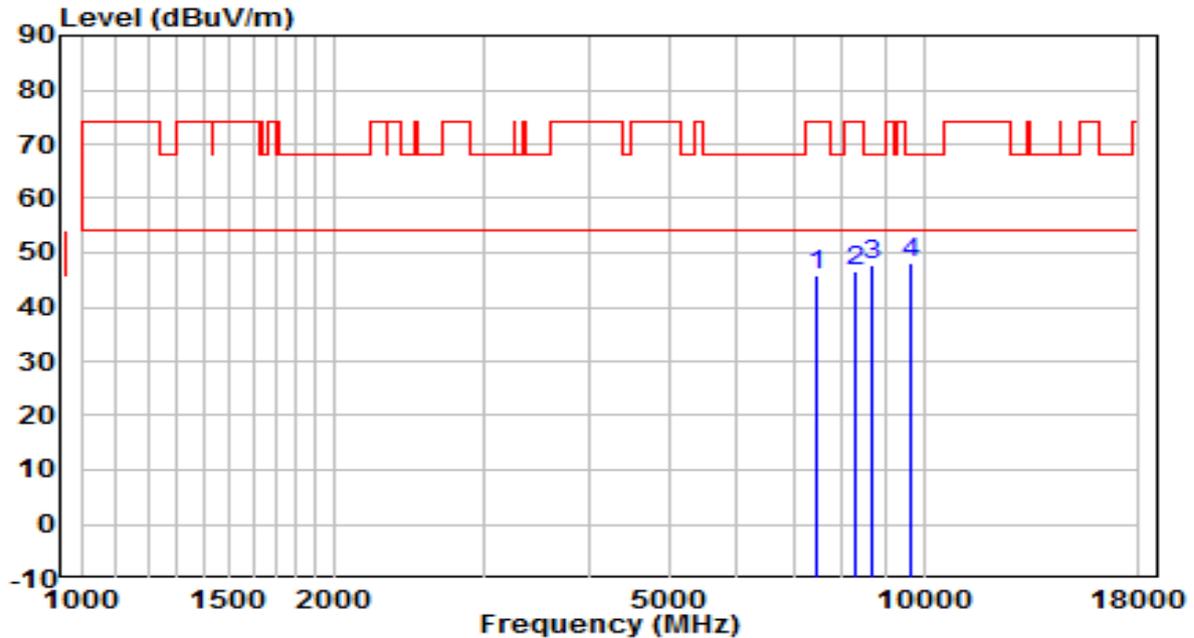


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	33.37	12.61	45.98	-28.02	74.00	Peak
2	8276.000	33.11	13.55	46.67	-27.33	74.00	Peak
3	8871.000	33.23	14.56	47.80	-20.40	68.20	Peak
4	* 9712.500	32.51	16.08	48.59	-19.61	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5300MHz	Test Voltage	120V/60Hz

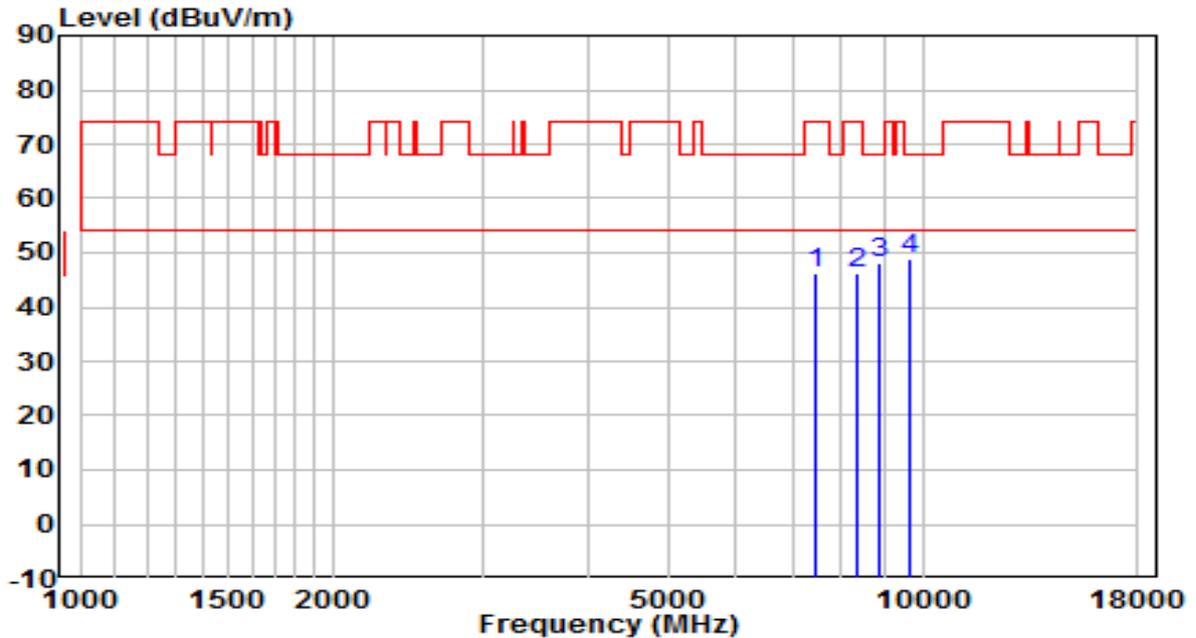


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7460.000	33.10	12.84	45.93	-28.07	74.00	Peak
2	8284.500	32.96	13.56	46.52	-27.48	74.00	Peak
3	8709.500	33.58	14.17	47.75	-20.45	68.20	Peak
4	* 9661.500	32.00	15.99	47.99	-20.21	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5300MHz	Test Voltage	120V/60Hz

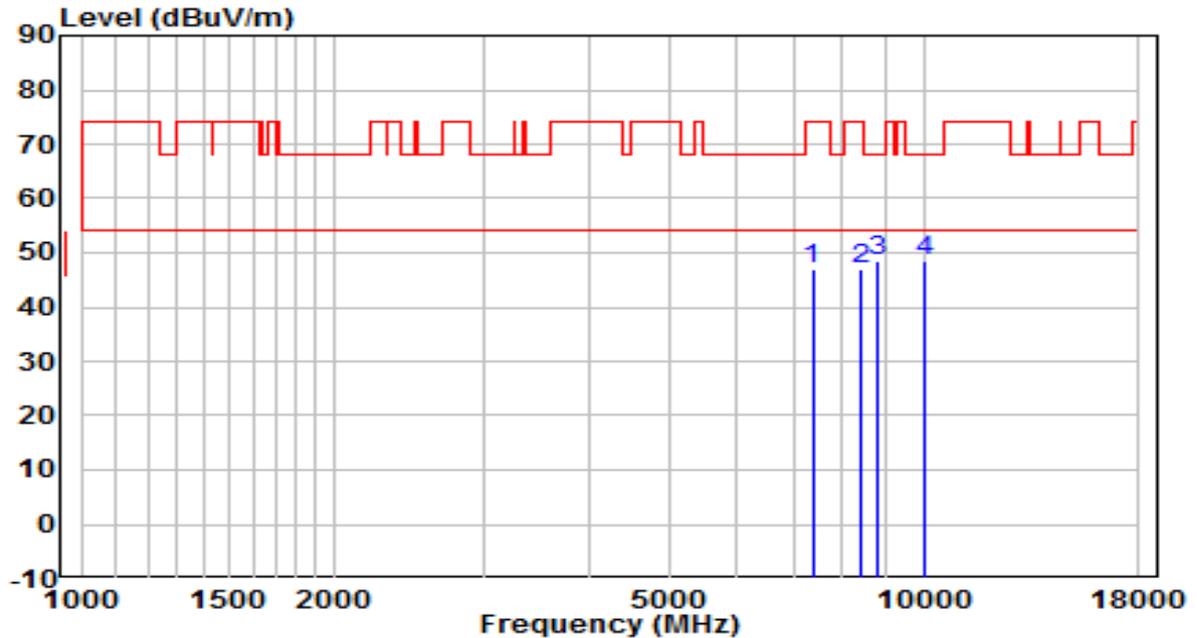


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7485.500	33.14	12.95	46.09	-27.91	74.00	Peak
2	8378.000	32.56	13.60	46.16	-27.84	74.00	Peak
3	8854.000	33.75	14.52	48.27	-19.93	68.20	Peak
4	* 9644.500	33.01	15.96	48.98	-19.22	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320MHz	Test Voltage	120V/60Hz

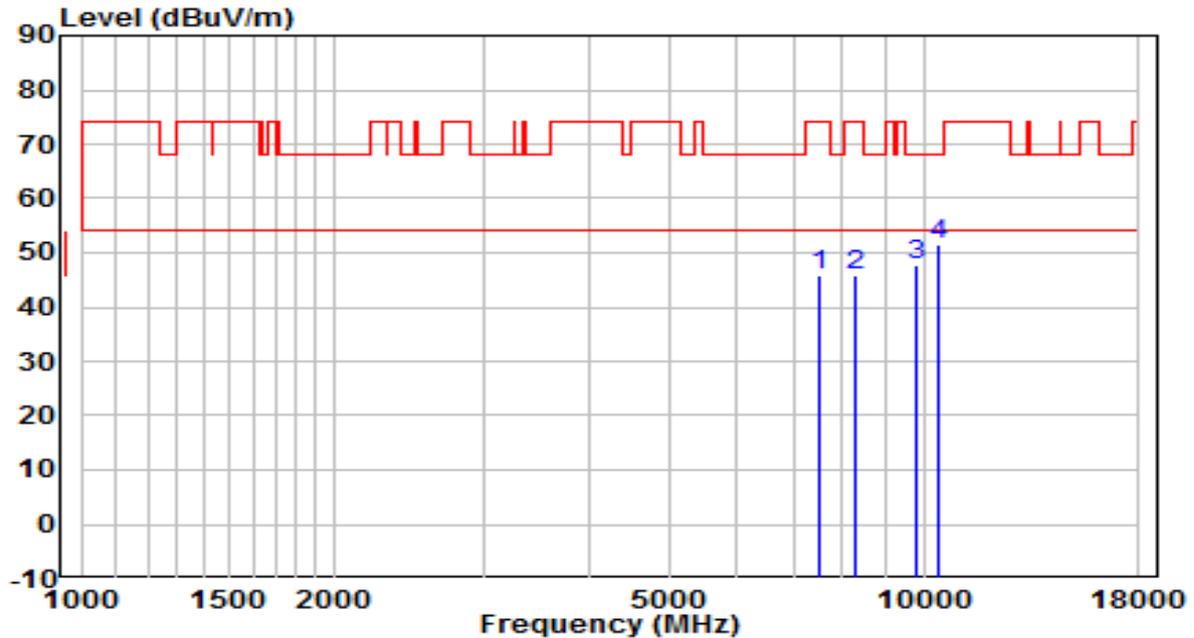


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7375.000	34.40	12.46	46.87	-27.13	74.00	Peak
2	8420.500	33.24	13.62	46.86	-27.14	74.00	Peak
3	8786.000	34.13	14.36	48.49	-19.71	68.20	Peak
4	* 9993.000	31.96	16.55	48.51	-19.69	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320MHz	Test Voltage	120V/60Hz

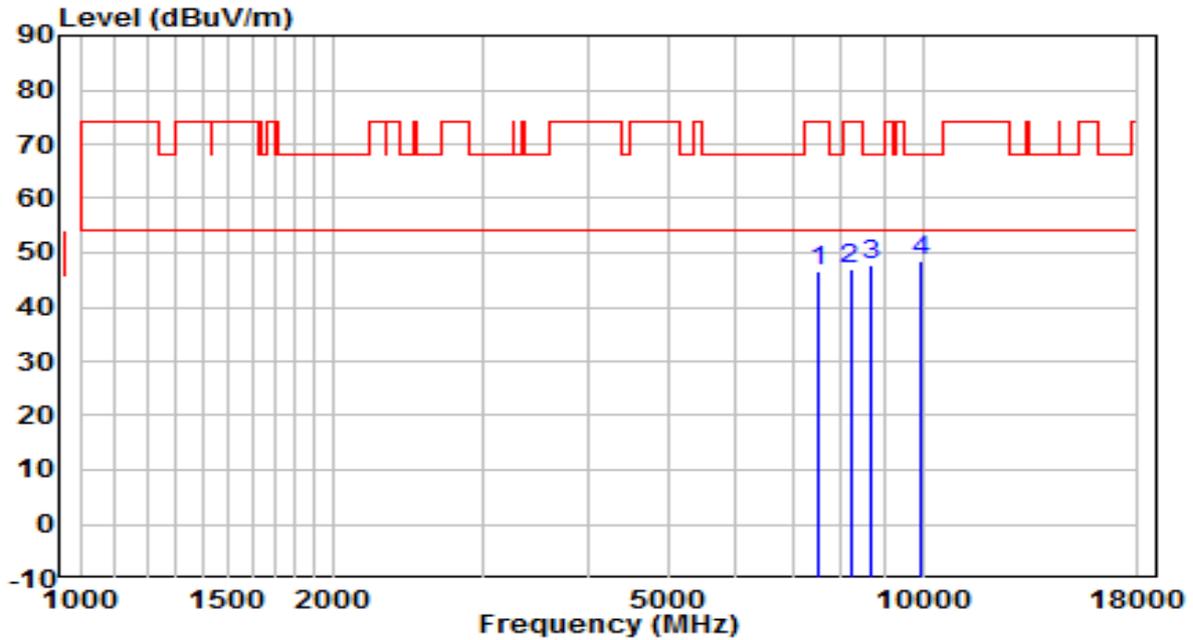


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7528.000	32.63	13.04	45.67	-28.33	74.00	Peak
2	8293.000	32.47	13.56	46.04	-27.96	74.00	Peak
3	9831.500	31.47	16.28	47.74	-20.46	68.20	Peak
4	* 10384.000	33.48	18.10	51.58	-16.62	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5500MHz	Test Voltage	120V/60Hz

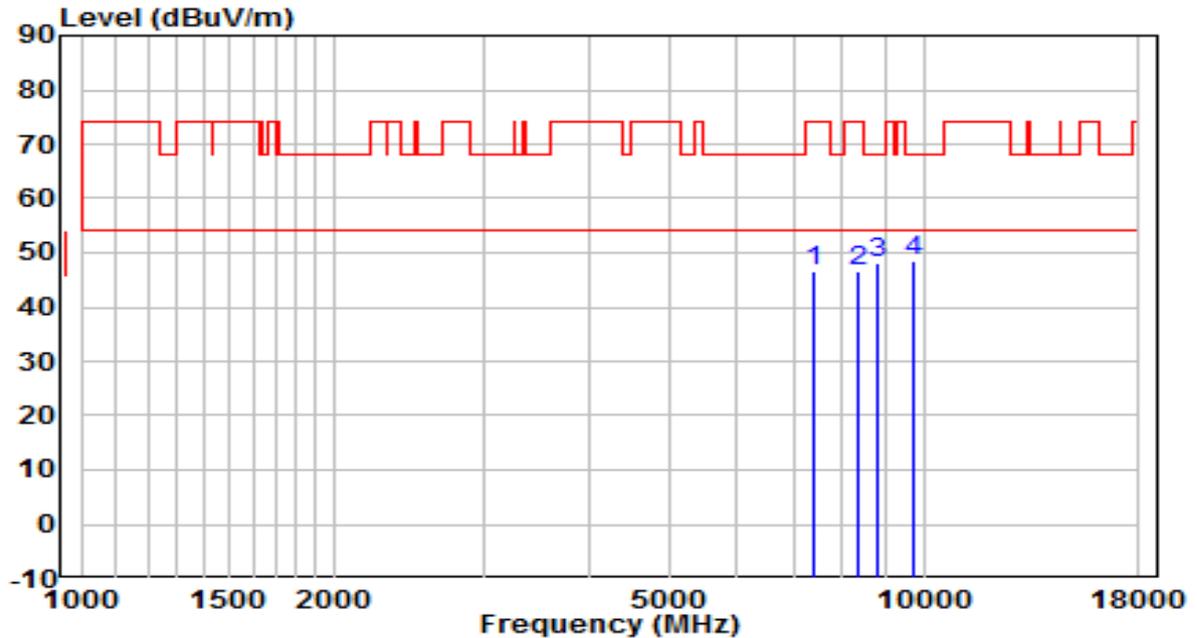


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	33.64	13.02	46.66	-27.34	74.00	Peak
2	8199.500	33.35	13.52	46.87	-27.13	74.00	Peak
3	8701.000	33.43	14.15	47.57	-20.63	68.20	Peak
4	* 9925.000	32.10	16.43	48.53	-19.67	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5500MHz	Test Voltage	120V/60Hz

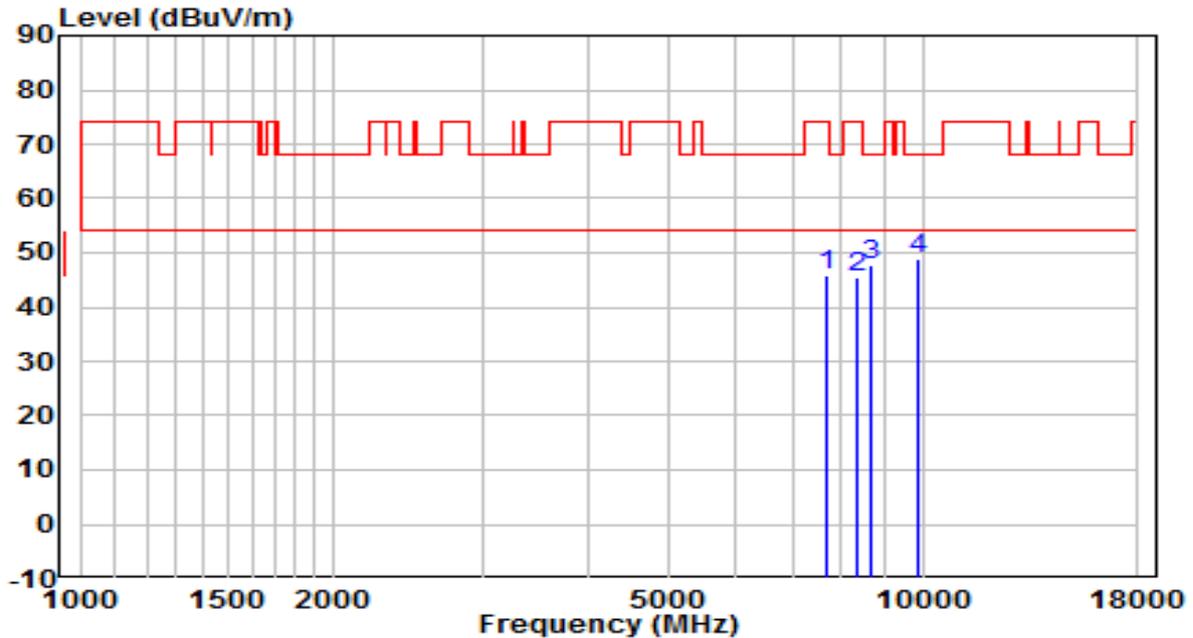


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	33.87	12.57	46.45	-27.55	74.00	Peak
2	8361.000	32.91	13.59	46.50	-27.50	74.00	Peak
3	8837.000	33.47	14.48	47.95	-20.25	68.20	Peak
4	* 9738.000	32.21	16.12	48.33	-19.87	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5580MHz	Test Voltage	120V/60Hz

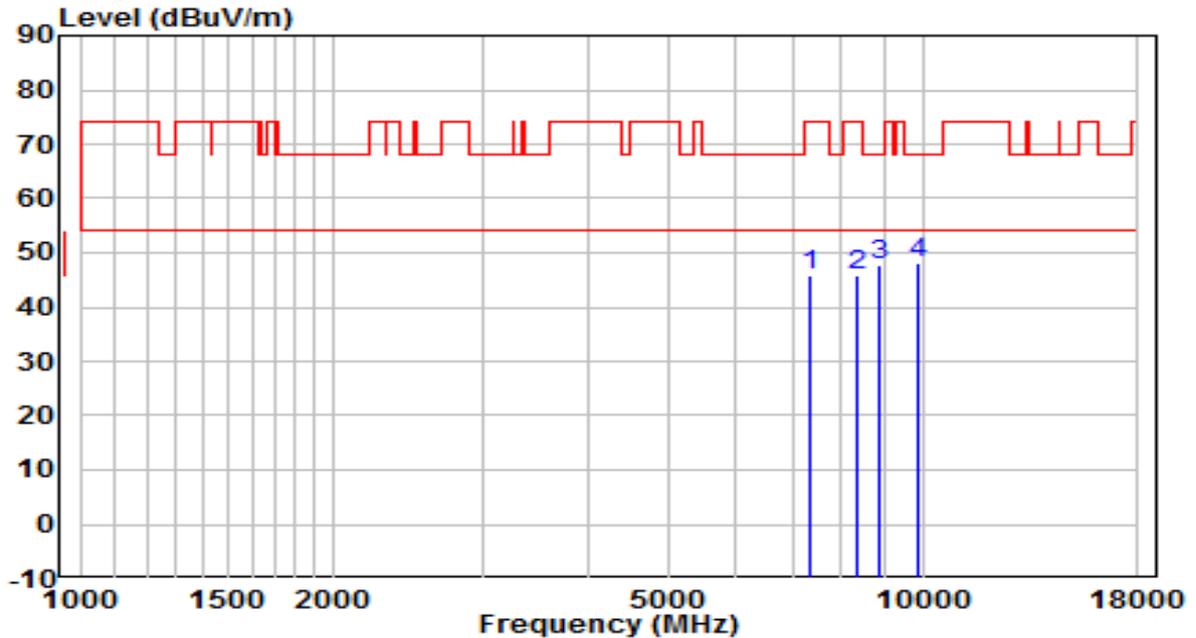


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7664.000	32.64	13.15	45.79	-28.21	74.00	Peak
2	8369.500	31.85	13.60	45.45	-28.55	74.00	Peak
3	8692.500	33.66	14.13	47.79	-20.41	68.20	Peak
4	* 9874.000	32.49	16.35	48.84	-19.36	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5580MHz	Test Voltage	120V/60Hz

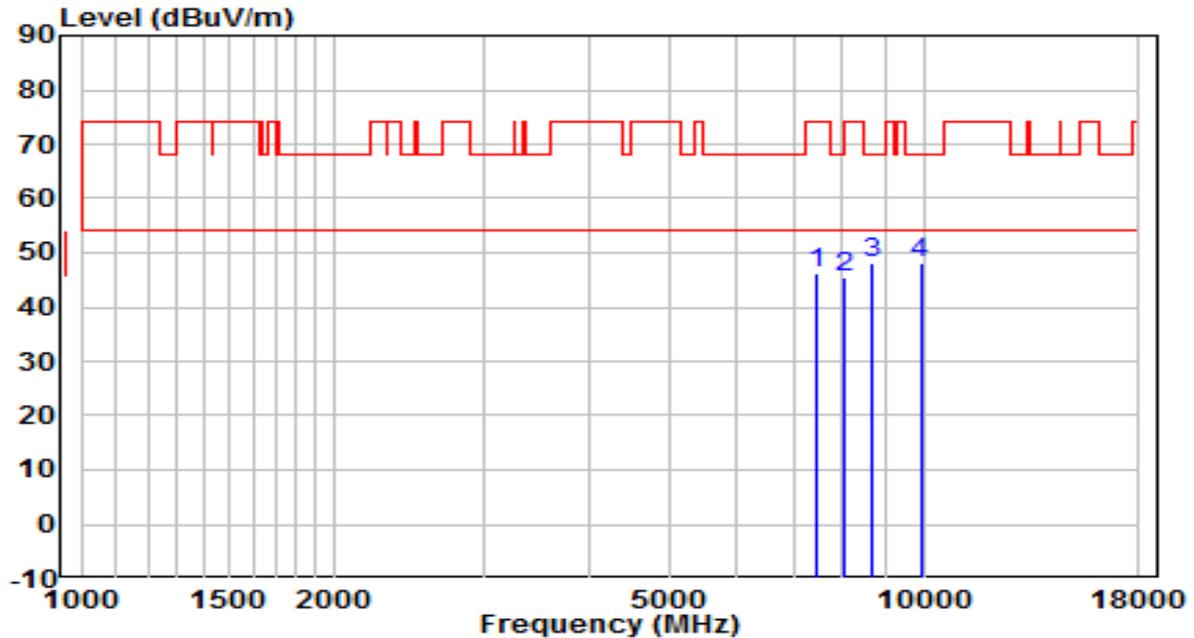


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7358.000	33.43	12.39	45.82	-28.18	74.00	Peak
2	8361.000	32.19	13.59	45.78	-28.22	74.00	Peak
3	8871.000	33.18	14.56	47.75	-20.45	68.20	Peak
4	* 9840.000	31.71	16.29	48.00	-20.20	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5700MHz	Test Voltage	120V/60Hz

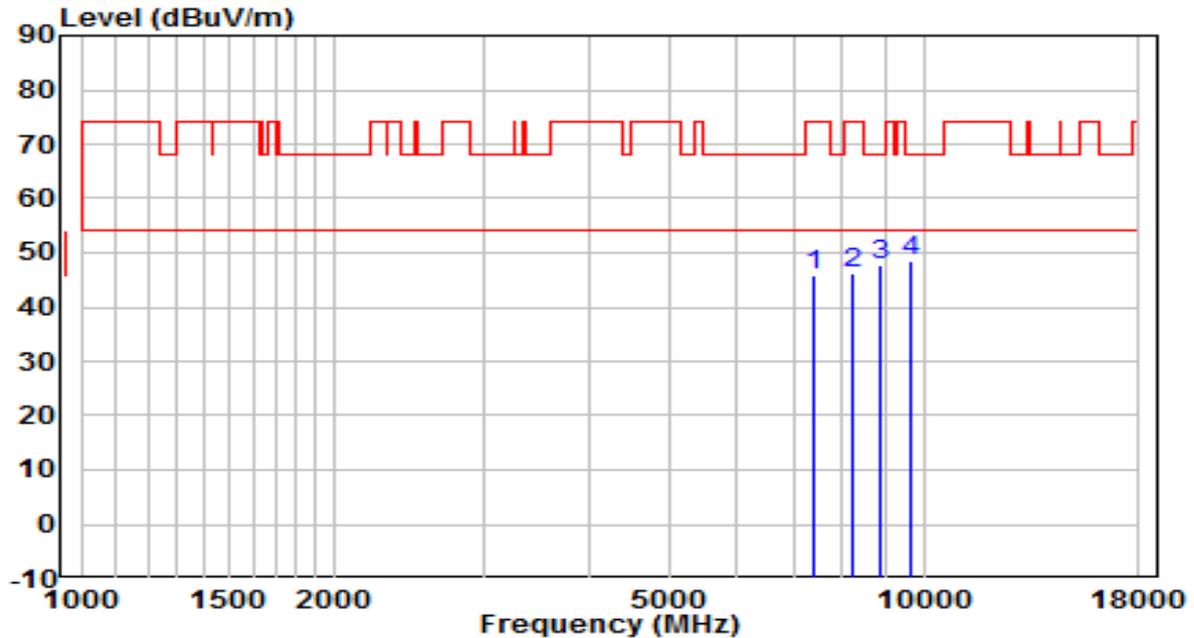


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7451.500	33.41	12.80	46.21	-27.79	74.00	Peak
2	8072.000	31.95	13.46	45.41	-28.59	74.00	Peak
3	8684.000	33.89	14.11	48.00	-20.20	68.20	Peak
4	* 9908.000	31.66	16.41	48.07	-20.13	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5700MHz	Test Voltage	120V/60Hz

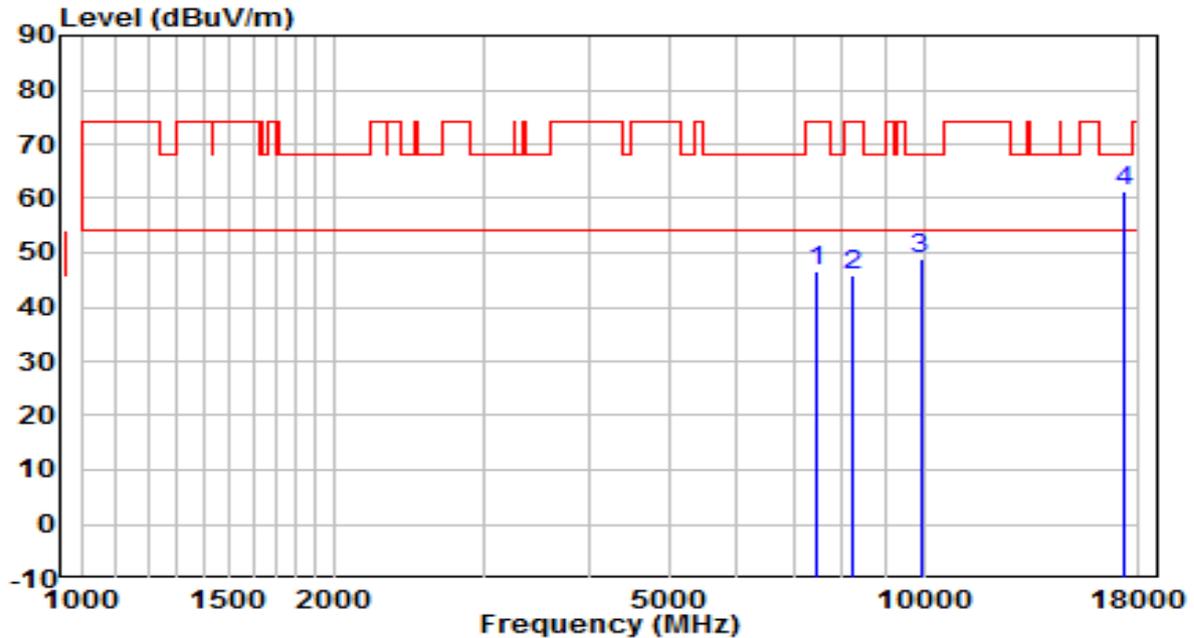


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.39	12.65	46.04	-27.96	74.00	Peak
2	8208.000	32.57	13.52	46.09	-27.91	74.00	Peak
3	8905.000	32.90	14.65	47.55	-20.65	68.20	Peak
4	* 9627.500	32.61	15.93	48.54	-19.66	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5745MHz	Test Voltage	120V/60Hz

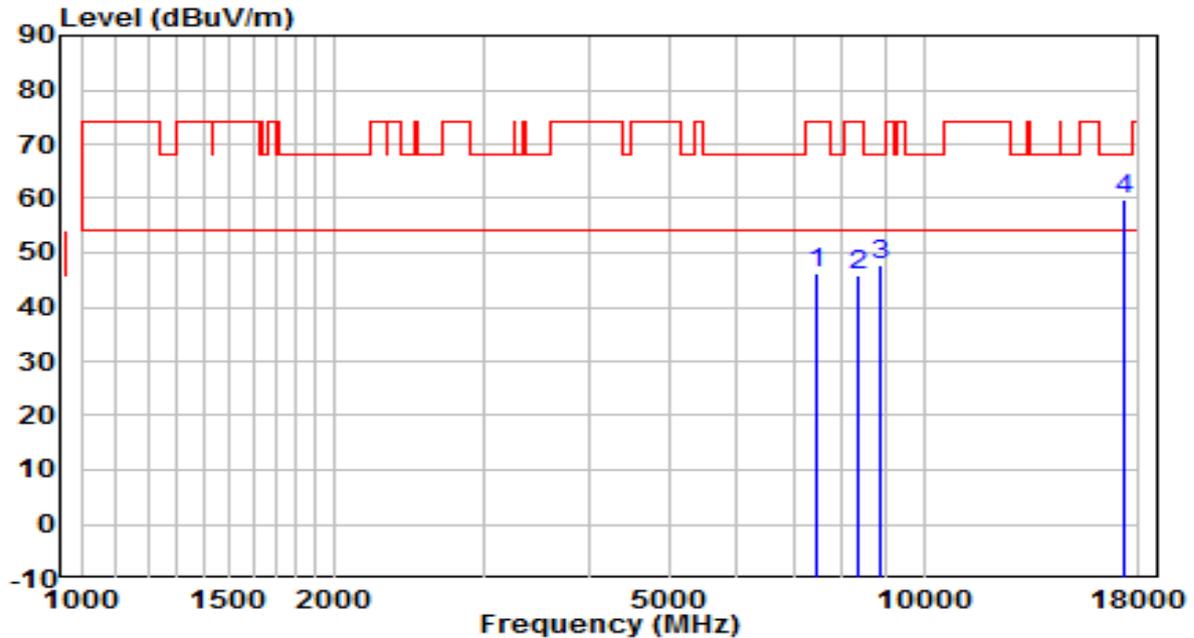


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	33.84	12.91	46.76	-27.24	74.00	Peak
2	8233.500	32.16	13.54	45.70	-28.30	74.00	Peak
3	9908.000	32.48	16.41	48.88	-19.32	68.20	Peak
4	* 17243.500	35.18	26.13	61.31	-6.89	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5745MHz	Test Voltage	120V/60Hz

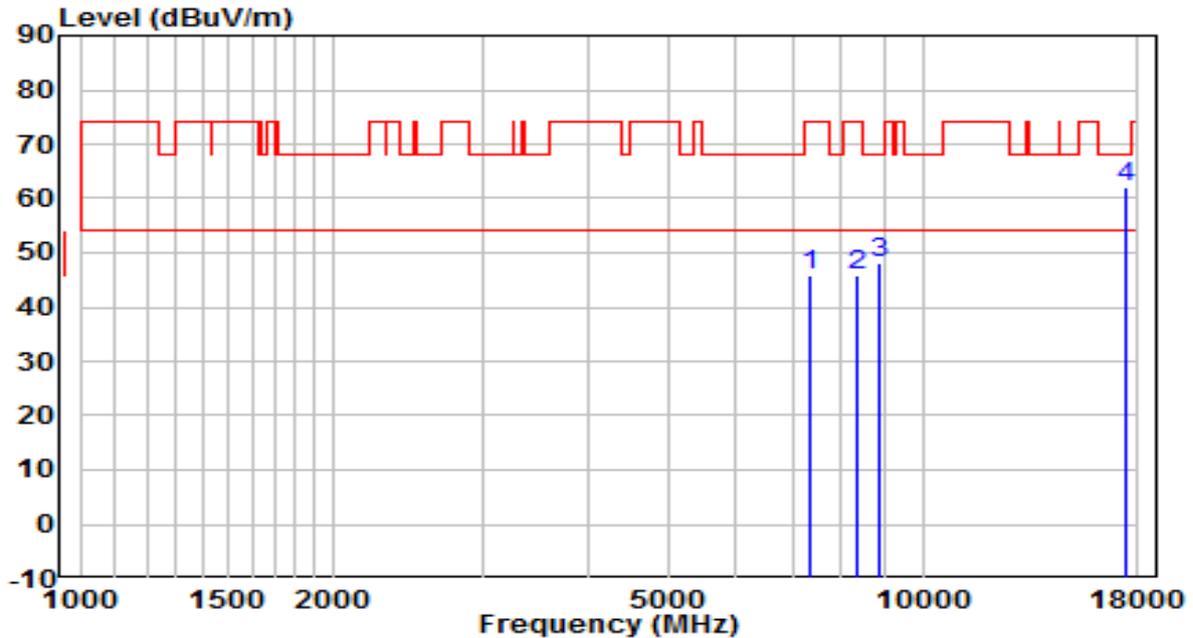


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7485.500	33.32	12.95	46.28	-27.72	74.00	Peak
2	8369.500	32.41	13.60	46.00	-28.00	74.00	Peak
3	8862.500	33.37	14.54	47.91	-20.29	68.20	Peak
4	* 17235.000	33.68	26.08	59.75	-8.45	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5785MHz	Test Voltage	120V/60Hz

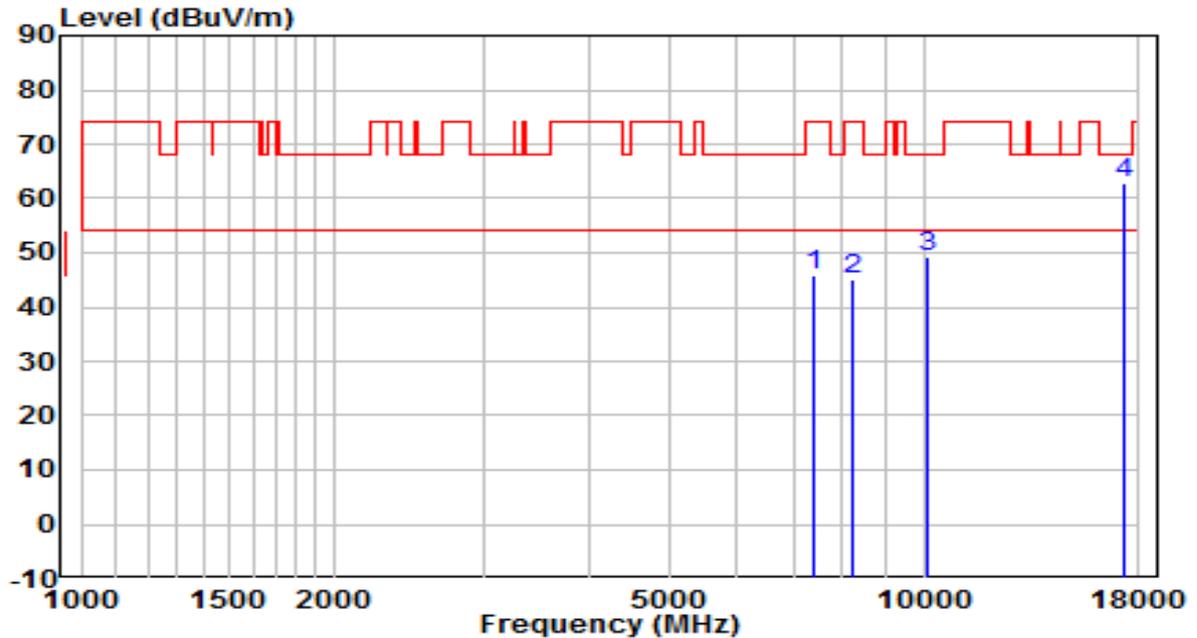


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7358.000	33.57	12.39	45.96	-28.04	74.00	Peak
2	8352.500	32.11	13.59	45.70	-28.30	74.00	Peak
3	8862.500	33.47	14.54	48.01	-20.19	68.20	Peak
4	* 17362.500	35.05	26.92	61.97	-6.23	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5785MHz	Test Voltage	120V/60Hz

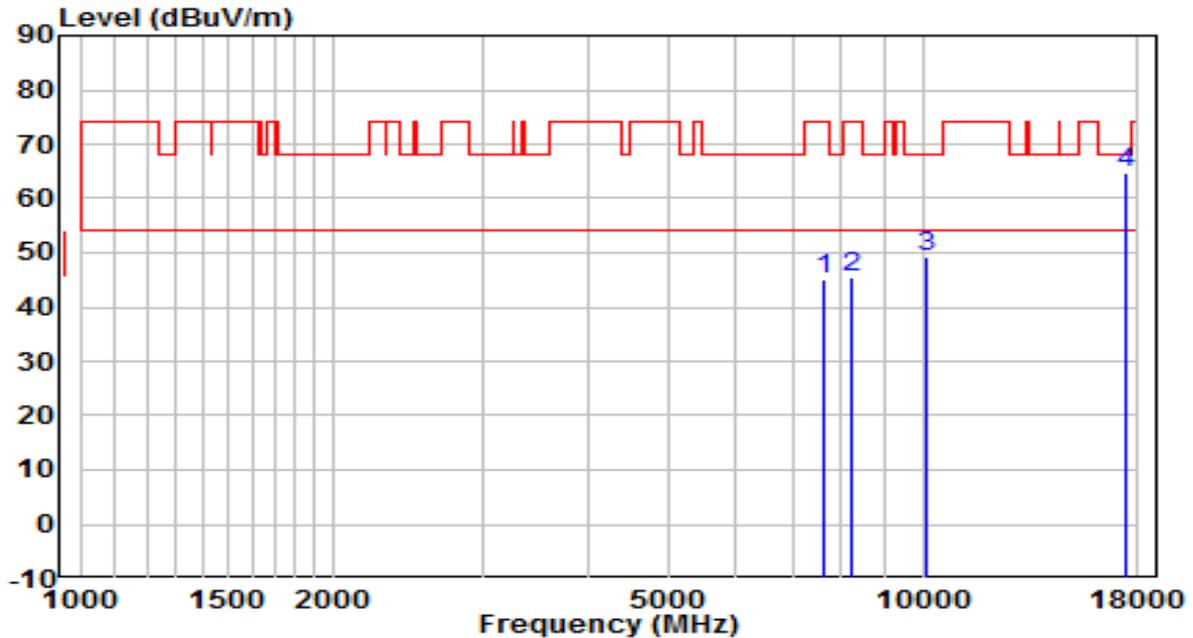


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7392.000	33.45	12.54	45.98	-28.02	74.00	Peak
2	8208.000	31.71	13.52	45.24	-28.76	74.00	Peak
3	10129.000	32.19	17.08	49.27	-18.93	68.20	Peak
4	* 17345.500	35.85	26.81	62.66	-5.54	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5825MHz	Test Voltage	120V/60Hz

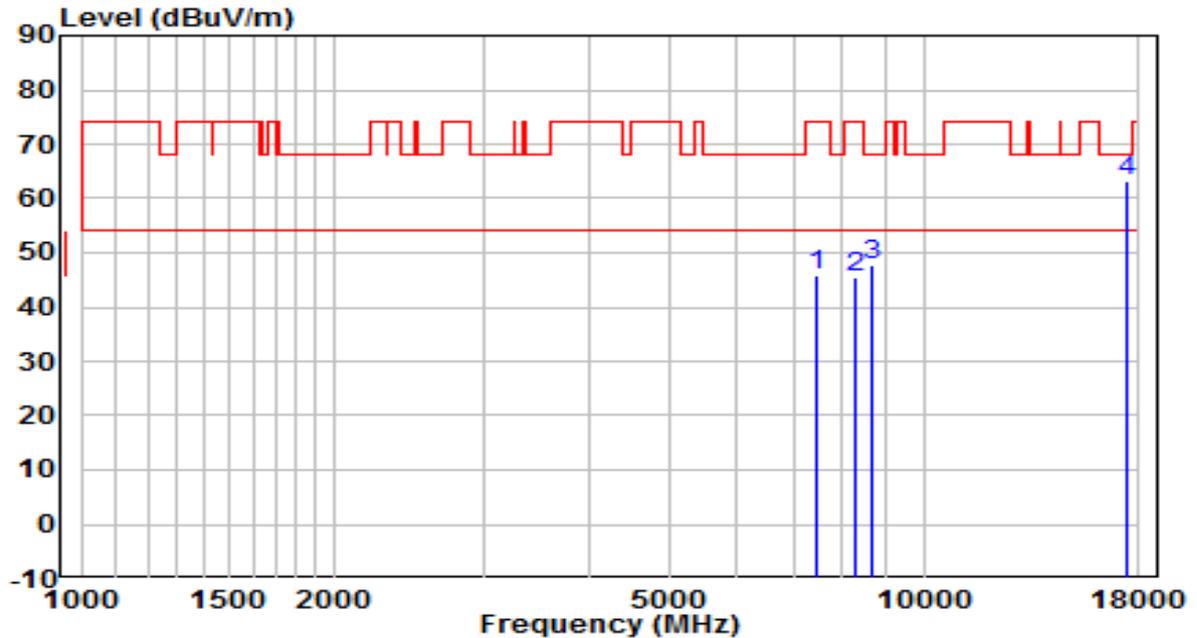


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7630.000	32.07	13.12	45.19	-28.81	74.00	Peak
2	8216.500	31.96	13.53	45.49	-28.51	74.00	Peak
3	10103.500	32.29	16.98	49.27	-18.93	68.20	Peak
4	* 17464.500	37.14	27.60	64.75	-3.45	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5825MHz	Test Voltage	120V/60Hz

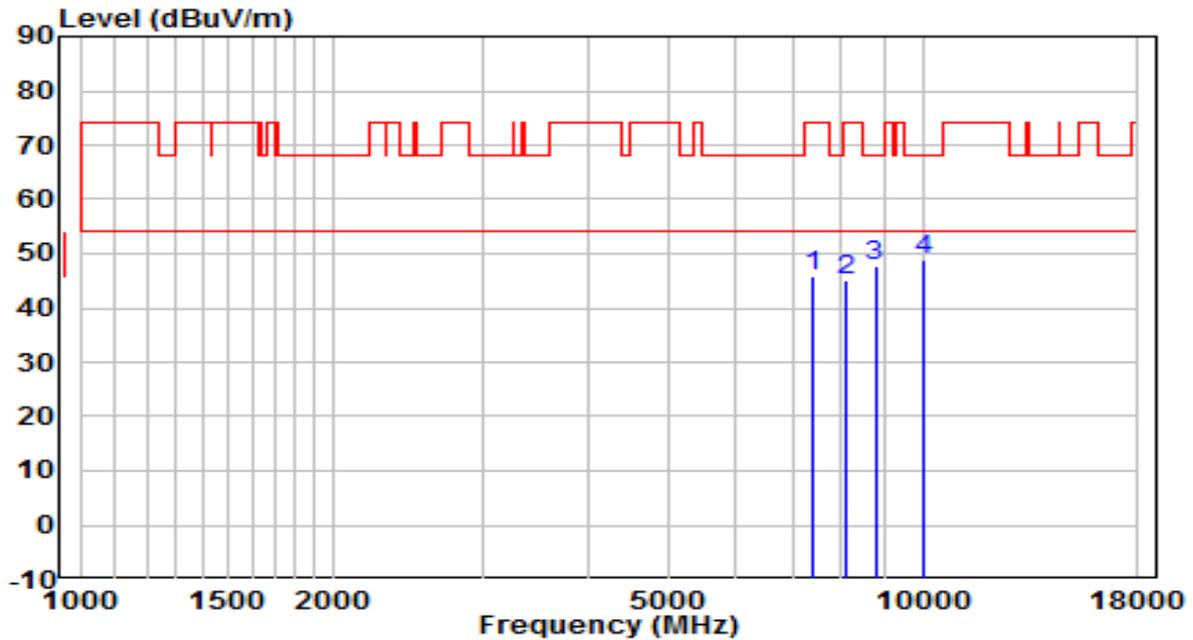


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	32.99	12.91	45.91	-28.09	74.00	Peak
2	8276.000	32.02	13.55	45.58	-28.42	74.00	Peak
3	8709.500	33.62	14.17	47.79	-20.41	68.20	Peak
4	* 17473.000	35.65	27.66	63.31	-4.89	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz	Test Voltage	120V/60Hz

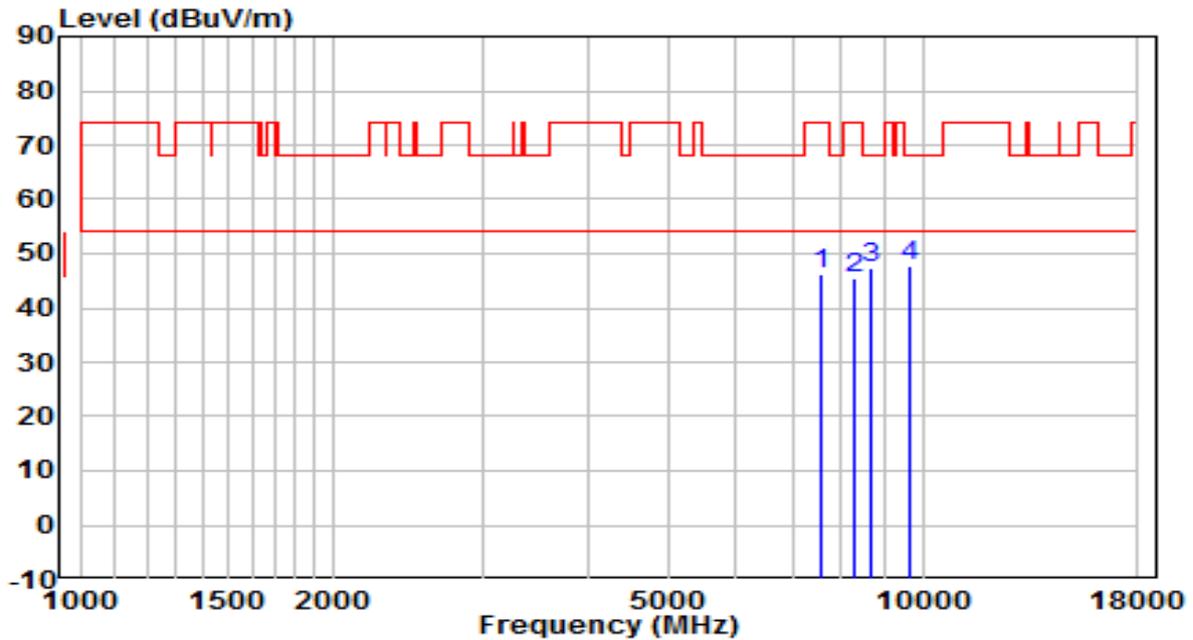


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.16	12.65	45.81	-28.19	74.00	Peak
2	8131.500	31.67	13.49	45.16	-28.84	74.00	Peak
3	8777.500	33.37	14.33	47.70	-20.50	68.20	Peak
4	* 10044.000	32.04	16.74	48.77	-19.43	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz	Test Voltage	120V/60Hz

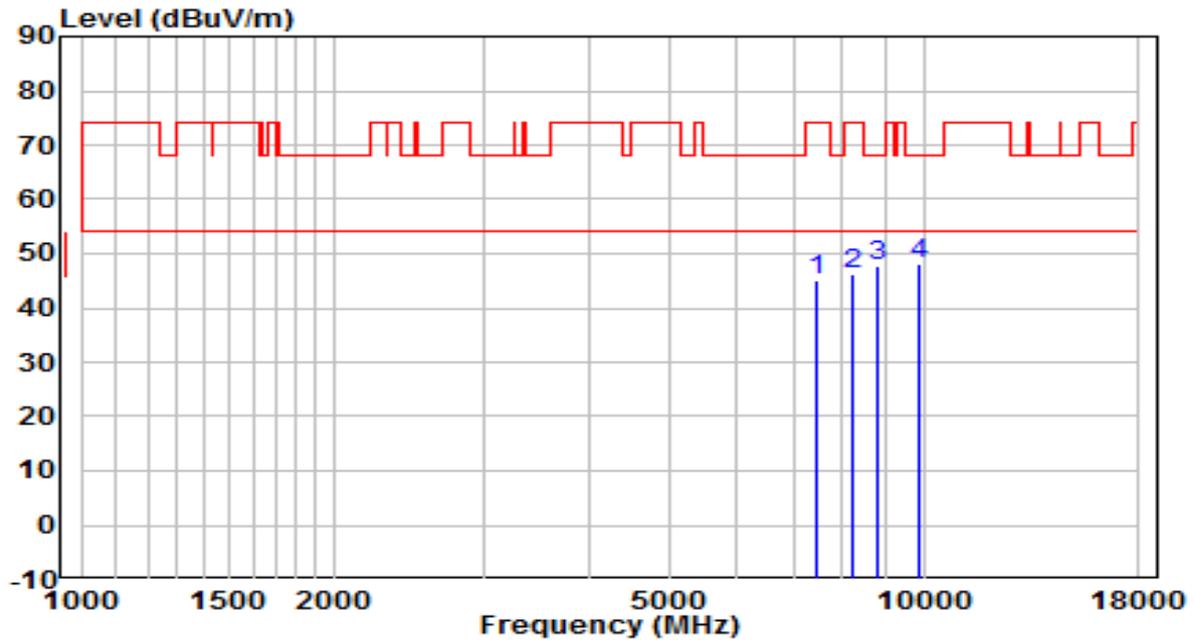


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7596.000	33.00	13.09	46.09	-27.91	74.00	Peak
2	8267.500	31.93	13.55	45.48	-28.52	74.00	Peak
3	8675.500	33.16	14.08	47.24	-20.96	68.20	Peak
4	* 9627.500	31.91	15.93	47.84	-20.36	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5220MHz	Test Voltage	120V/60Hz

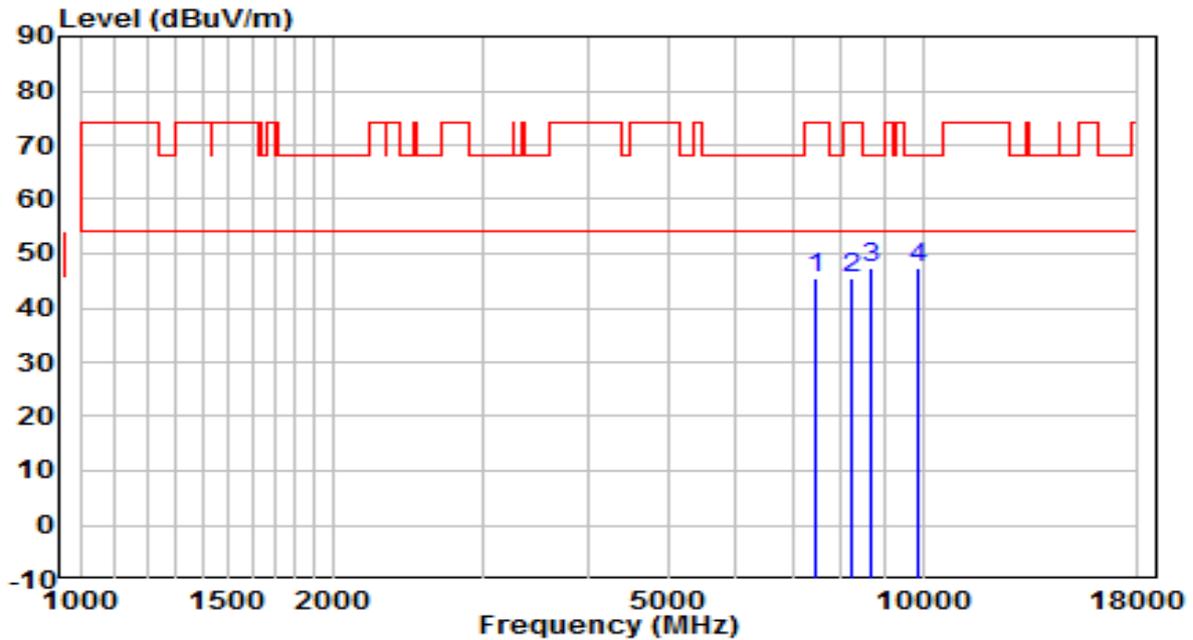


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7485.500	32.22	12.95	45.17	-28.83	74.00	Peak
2	8208.000	32.69	13.52	46.21	-27.79	74.00	Peak
3	8820.000	33.45	14.44	47.89	-20.31	68.20	Peak
4	* 9865.500	31.77	16.33	48.10	-20.10	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5220MHz	Test Voltage	120V/60Hz

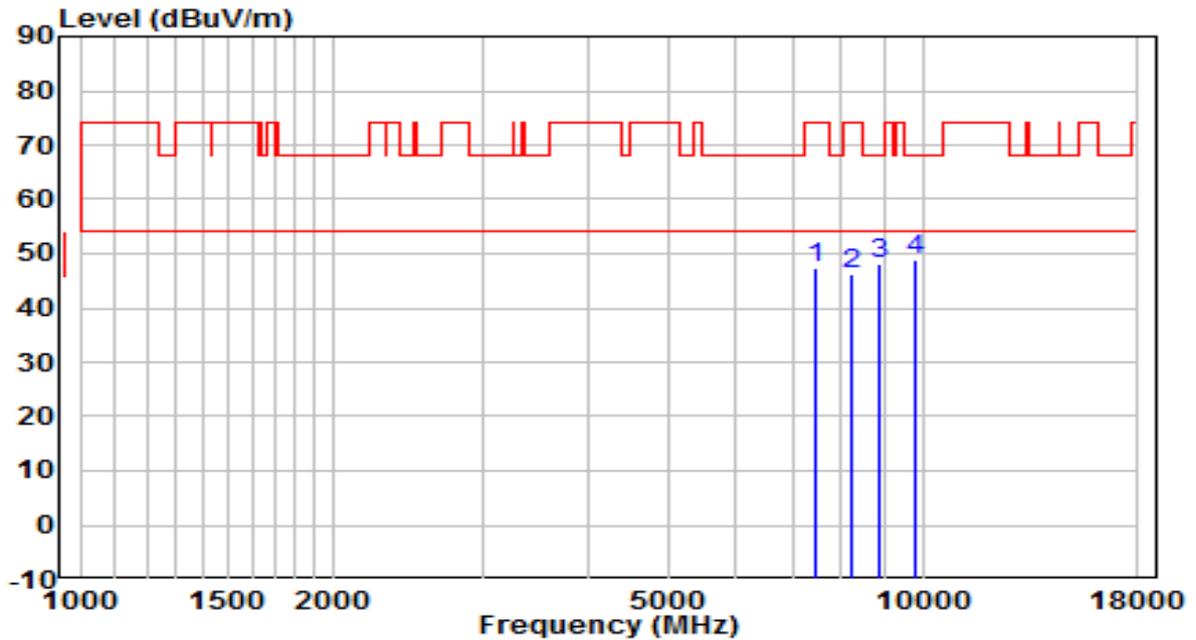


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	32.80	12.72	45.52	-28.48	74.00	Peak
2	8225.000	32.05	13.53	45.58	-28.42	74.00	Peak
3	8667.000	33.27	14.06	47.33	-20.87	68.20	Peak
4	* 9874.000	31.15	16.35	47.50	-20.70	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5240MHz	Test Voltage	120V/60Hz

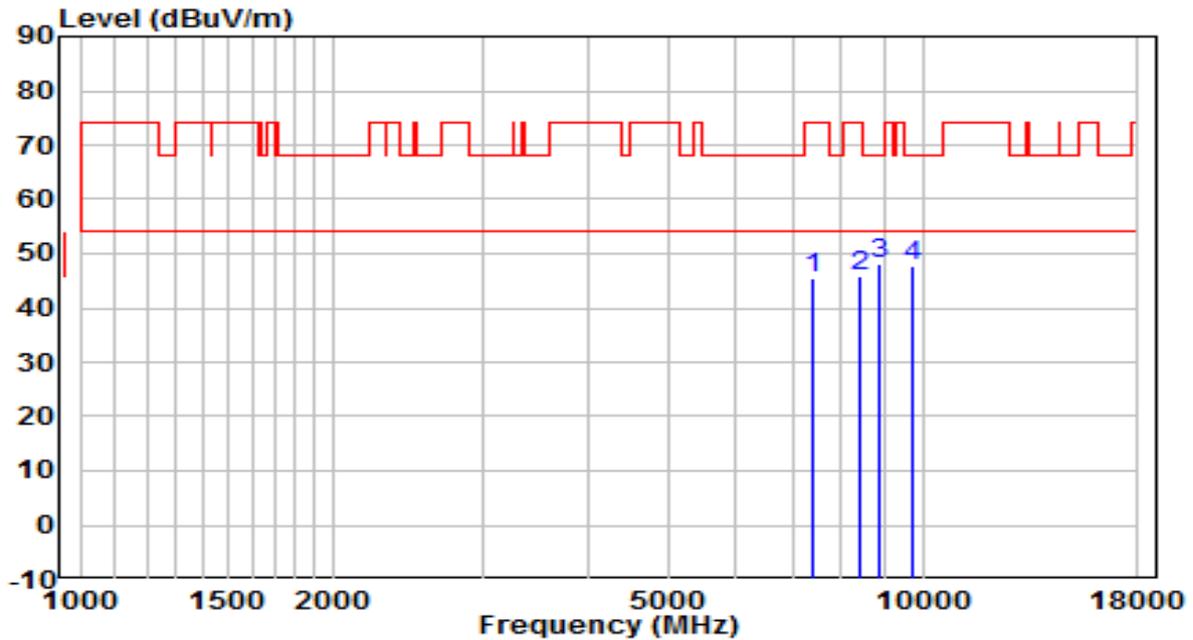


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	34.44	12.91	47.36	-26.64	74.00	Peak
2	8259.000	32.87	13.55	46.41	-27.59	74.00	Peak
3	8871.000	33.42	14.56	47.99	-20.21	68.20	Peak
4	* 9823.000	32.42	16.26	48.68	-19.52	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5240MHz	Test Voltage	120V/60Hz

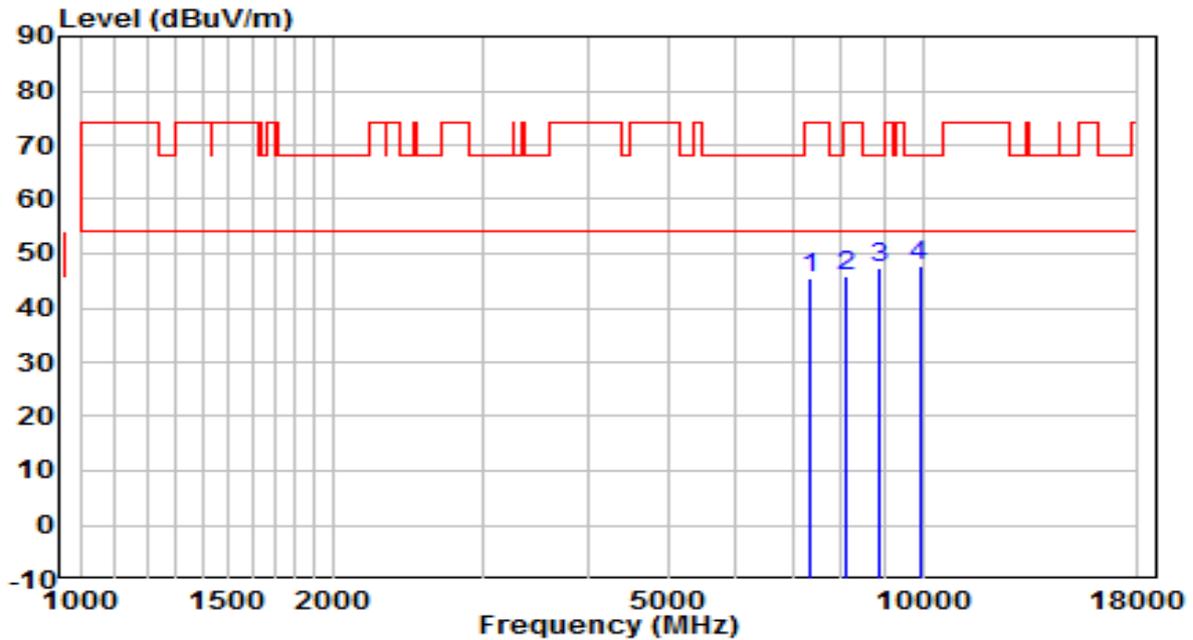


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	32.69	12.65	45.34	-28.66	74.00	Peak
2	8395.000	32.38	13.61	45.99	-28.01	74.00	Peak
3	* 8896.500	33.39	14.63	48.02	-20.18	68.20	Peak
4	9721.000	31.80	16.09	47.90	-20.30	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5260MHz	Test Voltage	120V/60Hz

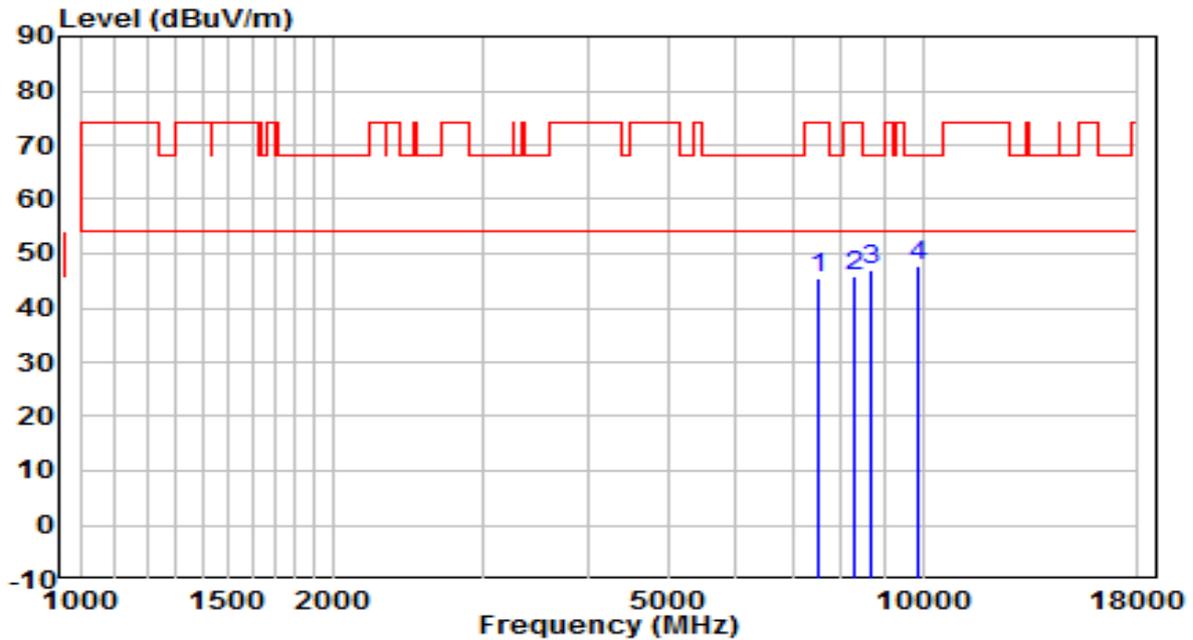


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7341.000	33.15	12.31	45.46	-28.54	74.00	Peak
2	8080.500	32.31	13.47	45.78	-28.22	74.00	Peak
3	8879.500	32.74	14.58	47.32	-20.88	68.20	Peak
4	* 9908.000	31.43	16.41	47.84	-20.36	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5260MHz	Test Voltage	120V/60Hz

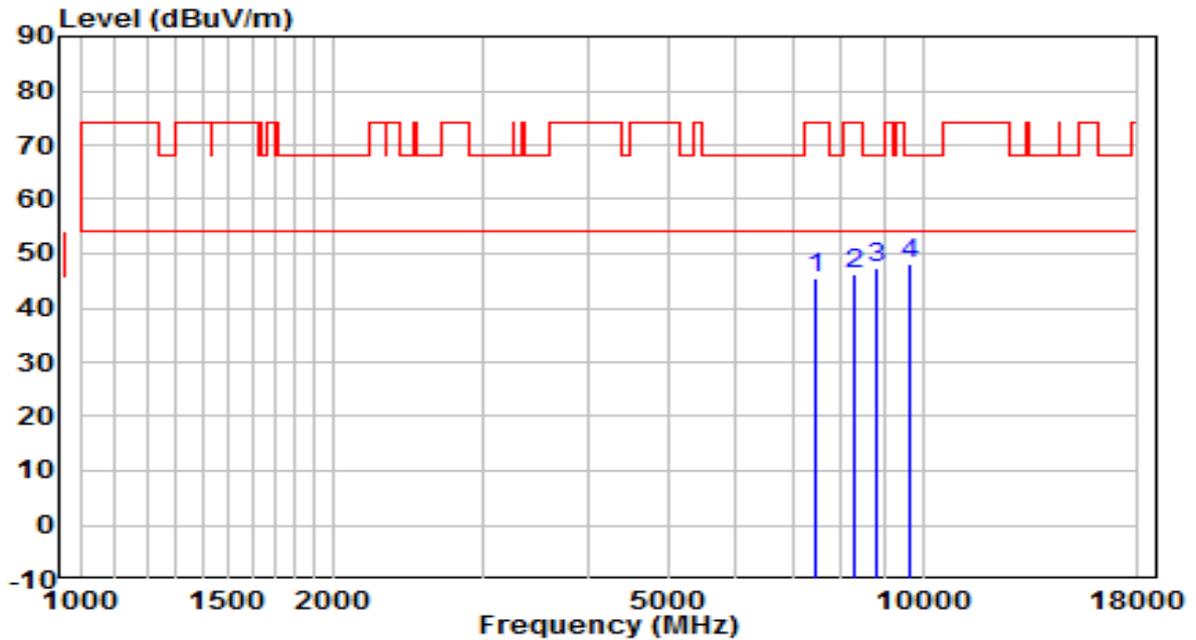


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	32.30	13.02	45.32	-28.68	74.00	Peak
2	8293.000	32.26	13.56	45.82	-28.18	74.00	Peak
3	8684.000	33.04	14.11	47.14	-21.06	68.20	Peak
4	* 9848.500	31.35	16.31	47.66	-20.54	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5300MHz	Test Voltage	120V/60Hz

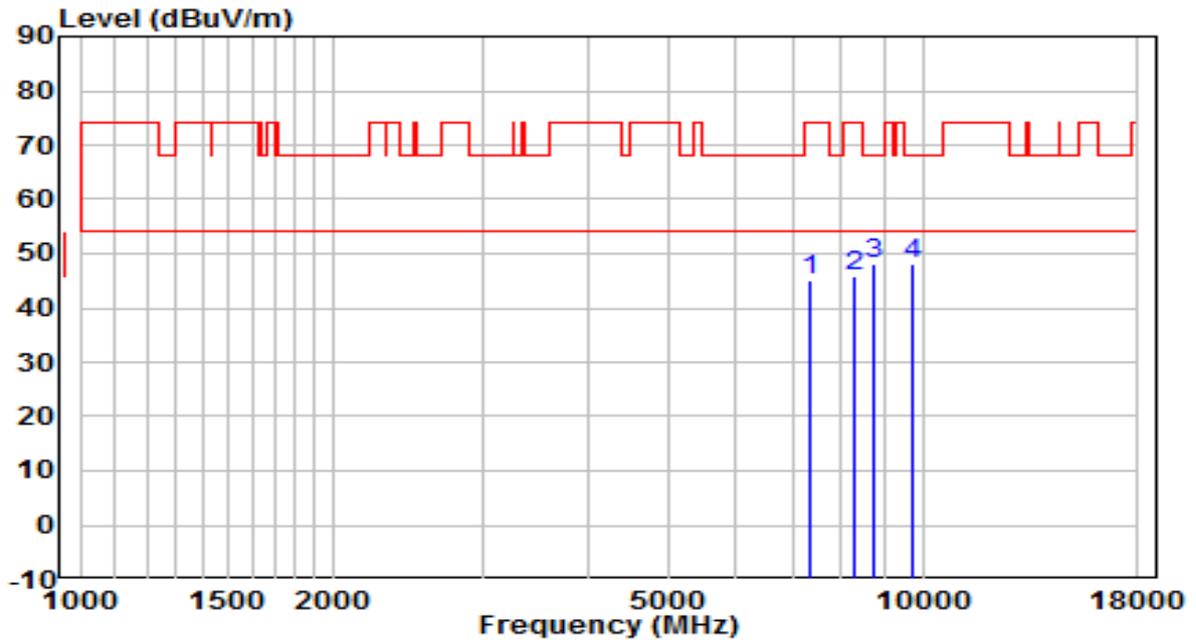


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7485.500	32.46	12.95	45.41	-28.59	74.00	Peak
2	8301.500	32.51	13.57	46.08	-27.92	74.00	Peak
3	8828.500	32.94	14.46	47.40	-20.80	68.20	Peak
4	* 9670.000	32.23	16.01	48.23	-19.97	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5300MHz	Test Voltage	120V/60Hz

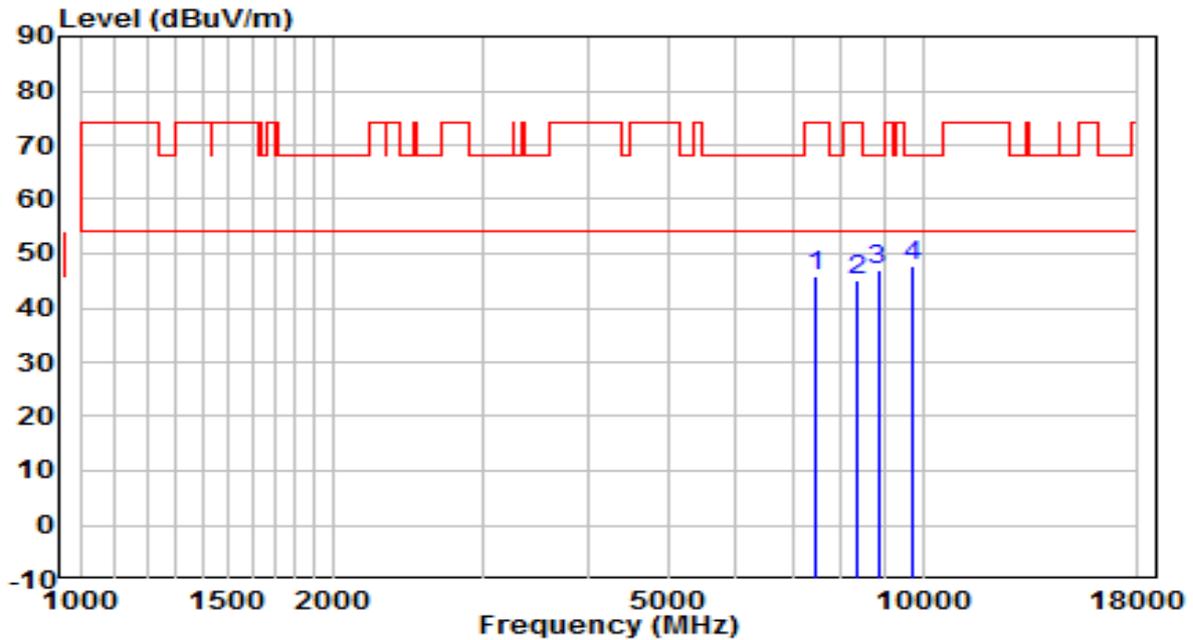


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7366.500	32.60	12.42	45.02	-28.98	74.00	Peak
2	8267.500	32.21	13.55	45.76	-28.24	74.00	Peak
3	* 8718.000	34.02	14.19	48.21	-19.99	68.20	Peak
4	9712.500	32.00	16.08	48.08	-20.12	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz	Test Voltage	120V/60Hz

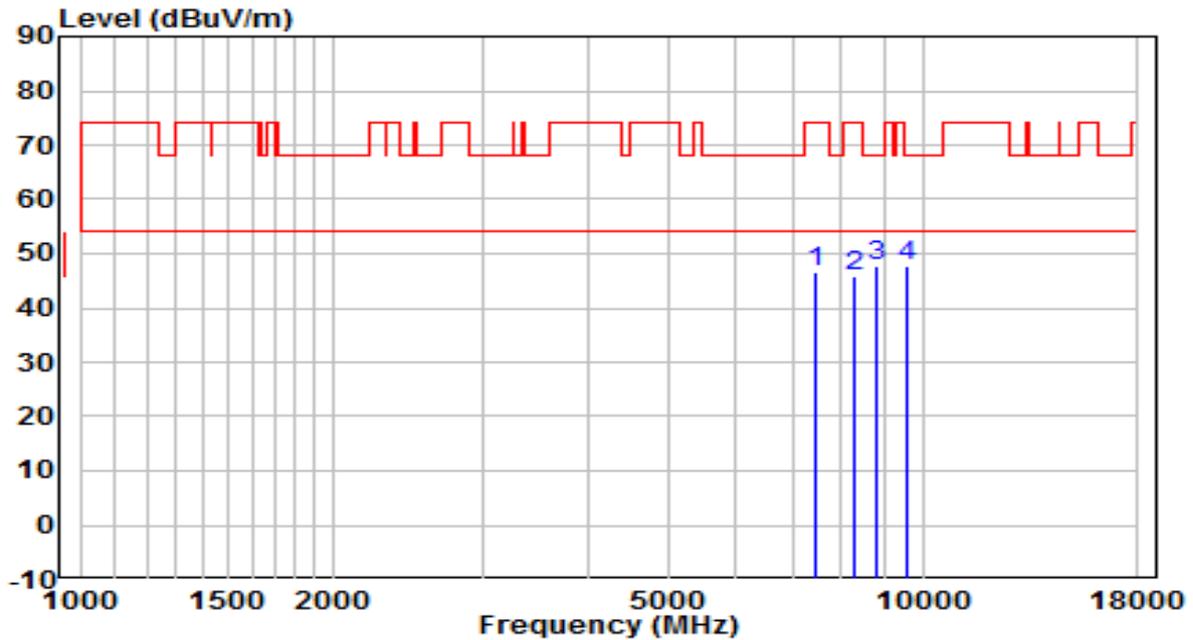


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	32.89	12.88	45.77	-28.23	74.00	Peak
2	8344.000	31.64	13.58	45.22	-28.78	74.00	Peak
3	8845.500	32.38	14.50	46.88	-21.32	68.20	Peak
4	* 9755.000	31.41	16.15	47.56	-20.64	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz	Test Voltage	120V/60Hz

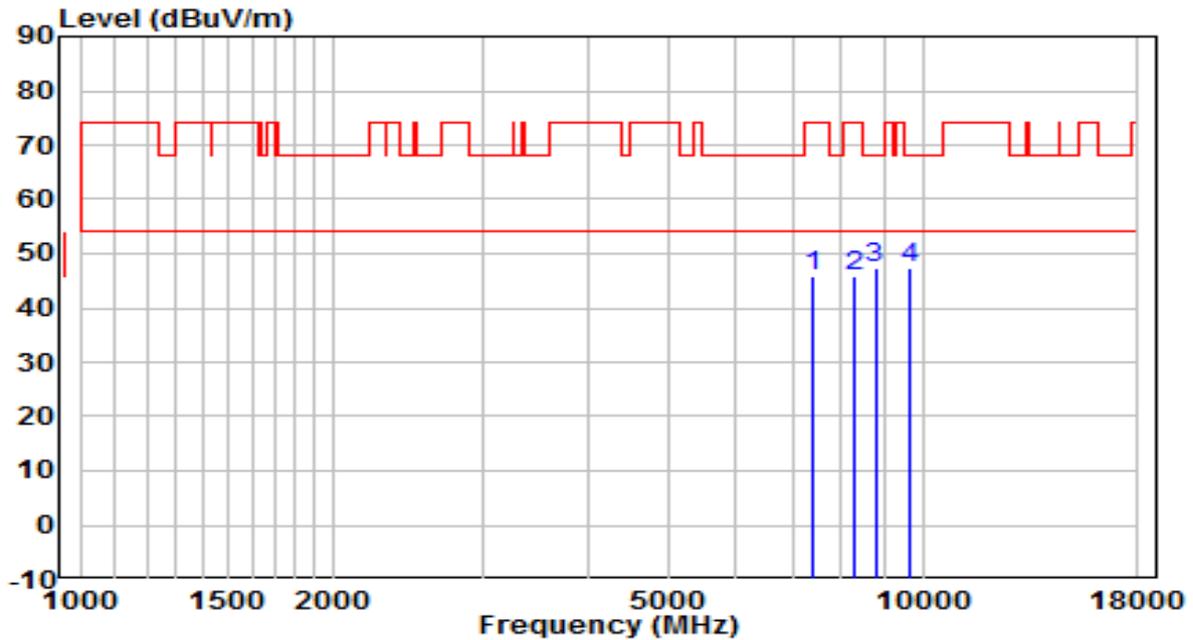


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	33.62	12.88	46.49	-27.51	74.00	Peak
2	8284.500	32.20	13.56	45.76	-28.24	74.00	Peak
3	* 8794.500	33.35	14.38	47.72	-20.48	68.20	Peak
4	9610.500	31.73	15.91	47.63	-20.57	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz	Test Voltage	120V/60Hz

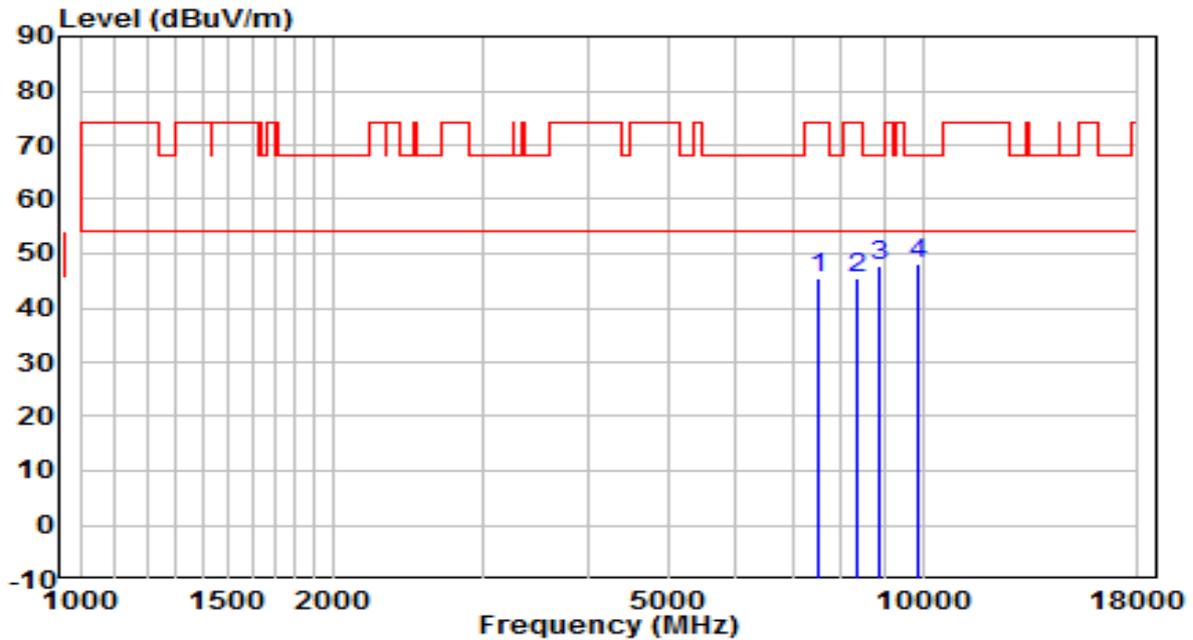


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.18	12.65	45.82	-28.18	74.00	Peak
2	8293.000	32.23	13.56	45.79	-28.21	74.00	Peak
3	8777.500	32.88	14.33	47.22	-20.98	68.20	Peak
4	* 9661.500	31.47	15.99	47.47	-20.73	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz	Test Voltage	120V/60Hz

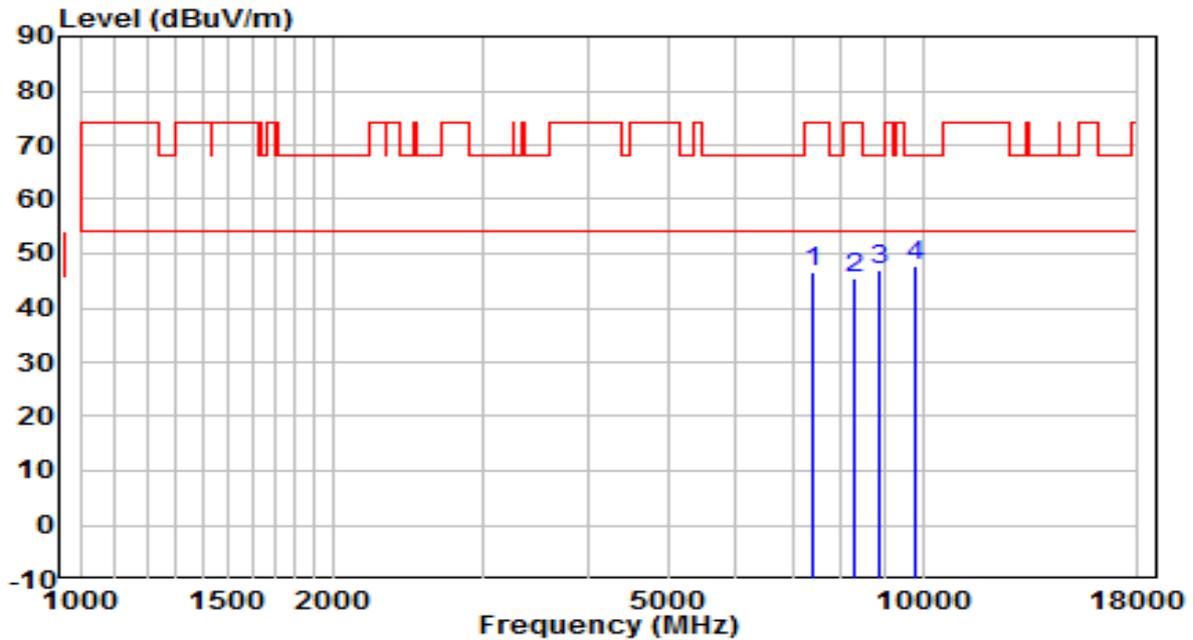


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	32.46	12.99	45.45	-28.55	74.00	Peak
2	8344.000	32.07	13.58	45.65	-28.35	74.00	Peak
3	8854.000	33.13	14.52	47.65	-20.55	68.20	Peak
4	* 9891.000	31.72	16.38	48.10	-20.10	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5580MHz	Test Voltage	120V/60Hz

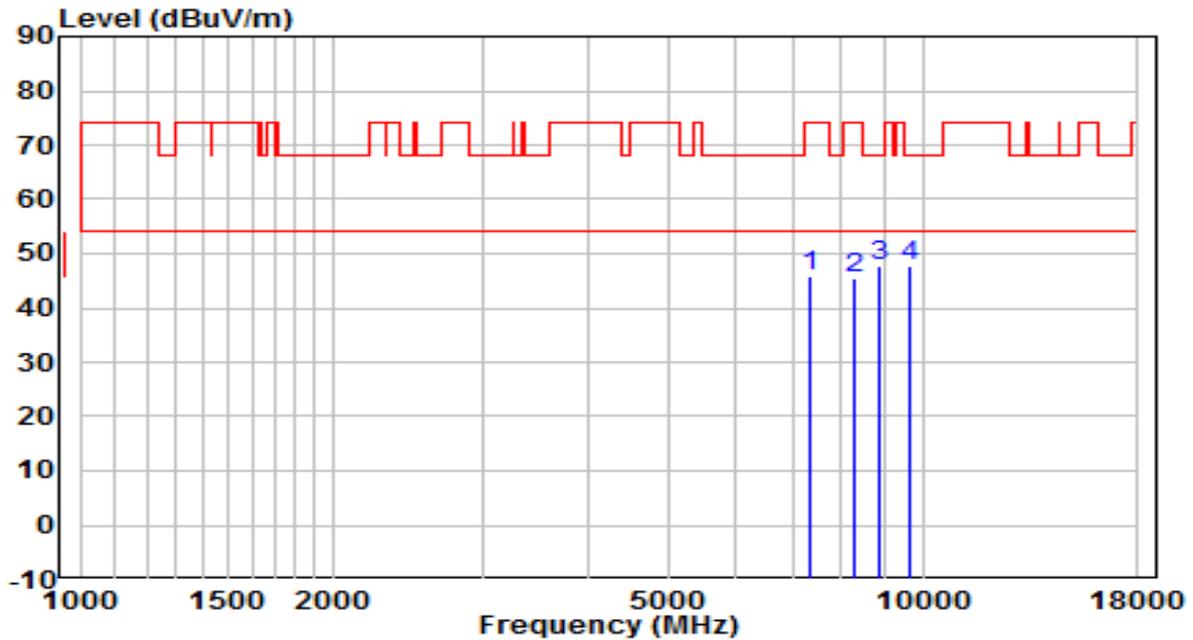


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	33.84	12.61	46.45	-27.55	74.00	Peak
2	8293.000	32.01	13.56	45.57	-28.43	74.00	Peak
3	8871.000	32.55	14.56	47.12	-21.08	68.20	Peak
4	* 9814.500	31.32	16.25	47.56	-20.64	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5580MHz	Test Voltage	120V/60Hz

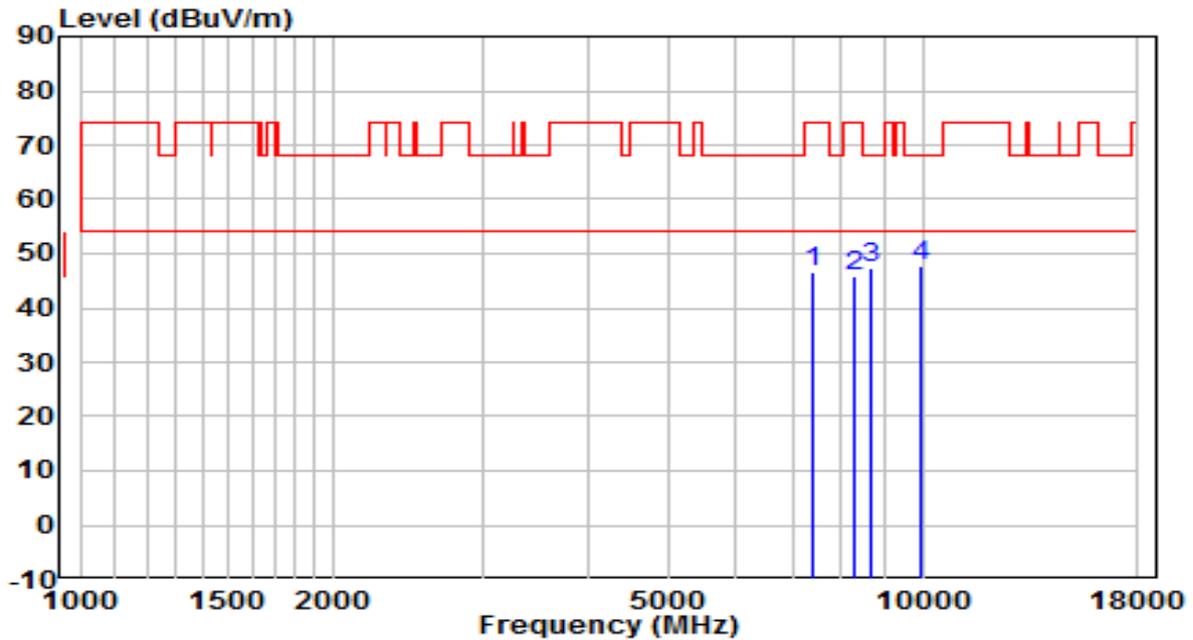


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7366.500	33.46	12.42	45.88	-28.12	74.00	Peak
2	8301.500	31.93	13.57	45.50	-28.50	74.00	Peak
3	8871.000	33.30	14.56	47.86	-20.34	68.20	Peak
4	* 9636.000	31.95	15.95	47.90	-20.30	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5700MHz	Test Voltage	120V/60Hz

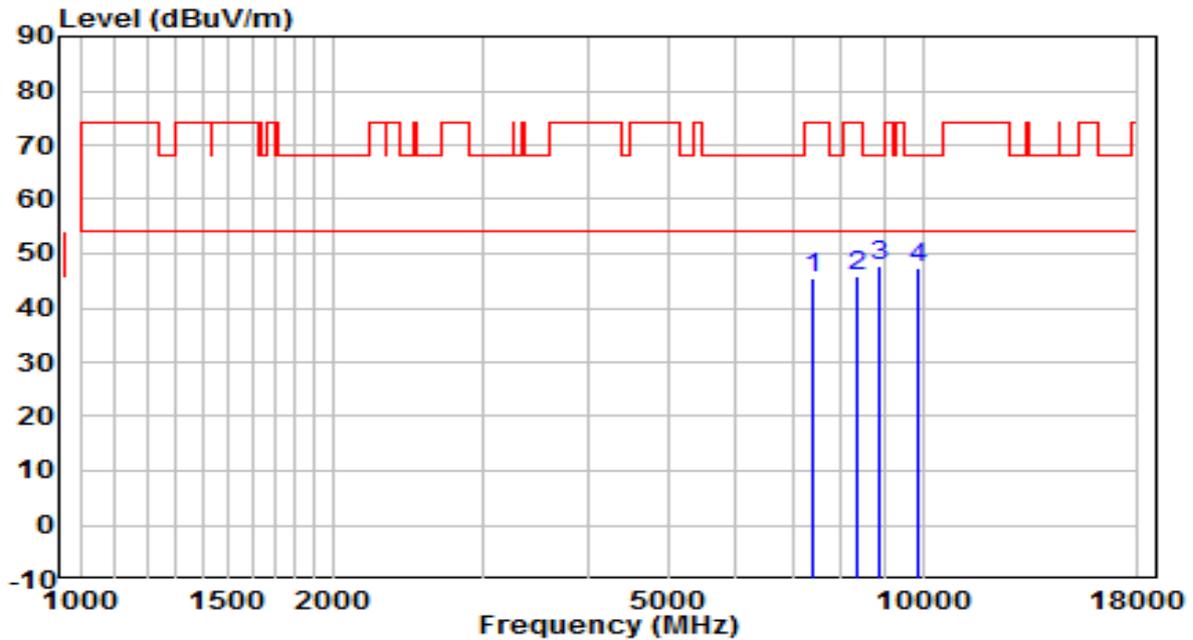


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	33.91	12.57	46.49	-27.51	74.00	Peak
2	8310.000	32.31	13.57	45.88	-28.12	74.00	Peak
3	8701.000	33.29	14.15	47.44	-20.76	68.20	Peak
4	* 9925.000	31.16	16.43	47.59	-20.61	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5700MHz	Test Voltage	120V/60Hz

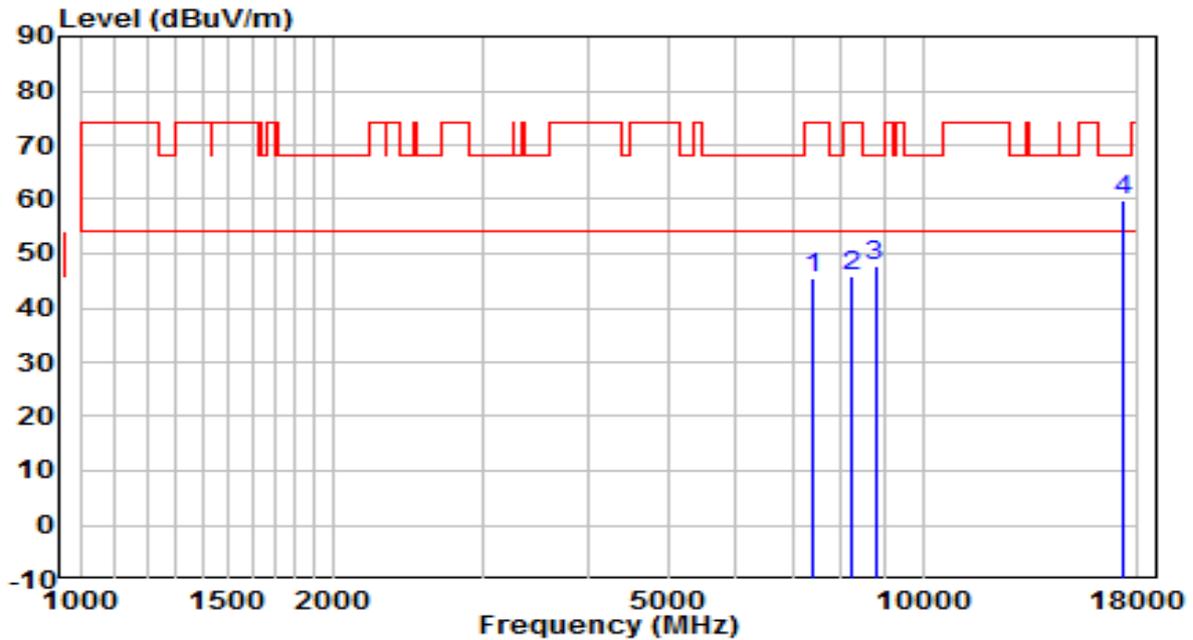


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	32.83	12.65	45.48	-28.52	74.00	Peak
2	8378.000	32.10	13.60	45.70	-28.30	74.00	Peak
3	* 8871.000	33.18	14.56	47.74	-20.46	68.20	Peak
4	9874.000	31.17	16.35	47.52	-20.68	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz	Test Voltage	120V/60Hz

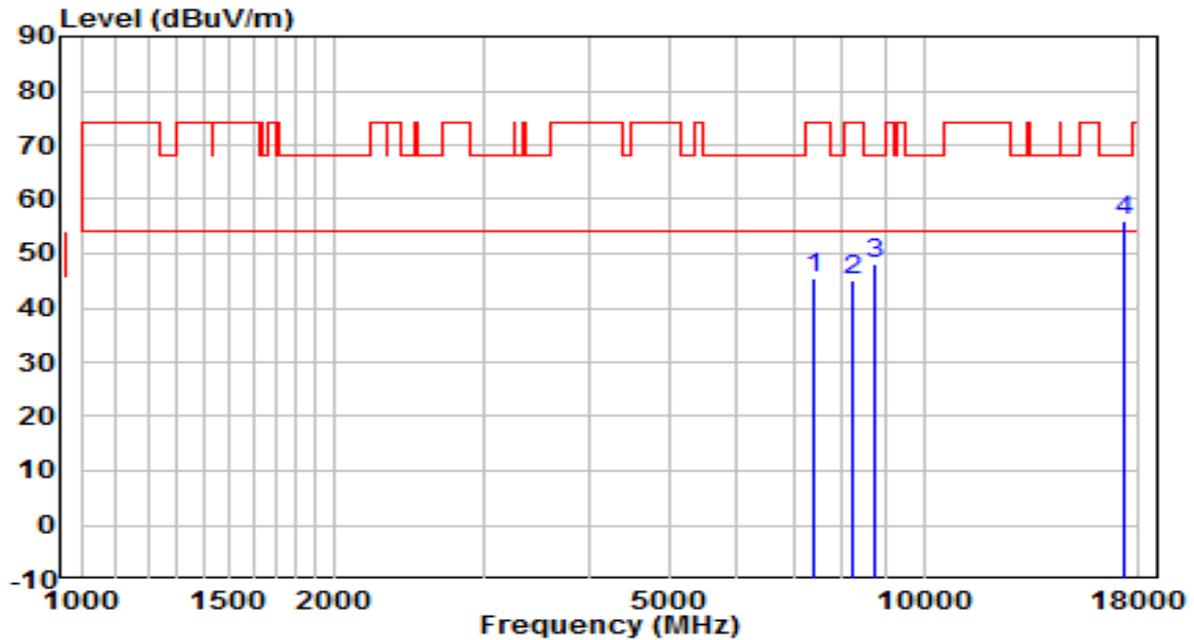


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	32.76	12.57	45.34	-28.66	74.00	Peak
2	8233.500	32.16	13.54	45.70	-28.30	74.00	Peak
3	8777.500	33.49	14.33	47.82	-20.38	68.20	Peak
4	* 17243.500	33.66	26.13	59.79	-8.41	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz	Test Voltage	120V/60Hz

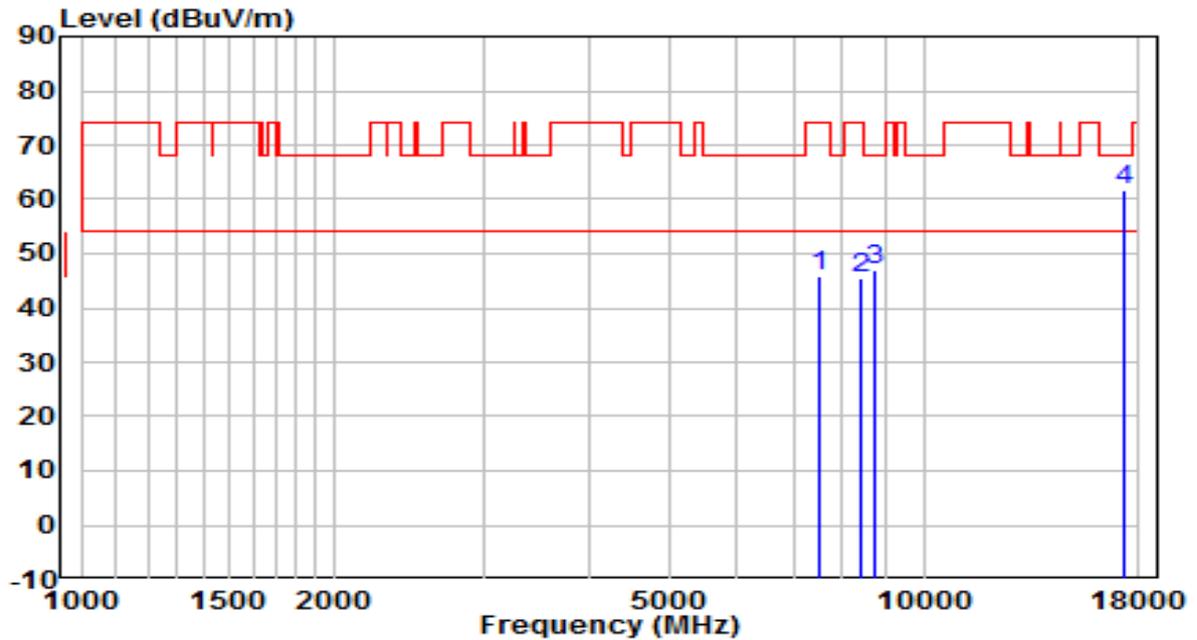


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	32.89	12.65	45.54	-28.46	74.00	Peak
2	8259.000	31.63	13.55	45.18	-28.82	74.00	Peak
3	8760.500	33.66	14.29	47.95	-20.25	68.20	Peak
4	* 17235.000	29.97	26.08	56.05	-12.15	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5785MHz	Test Voltage	120V/60Hz

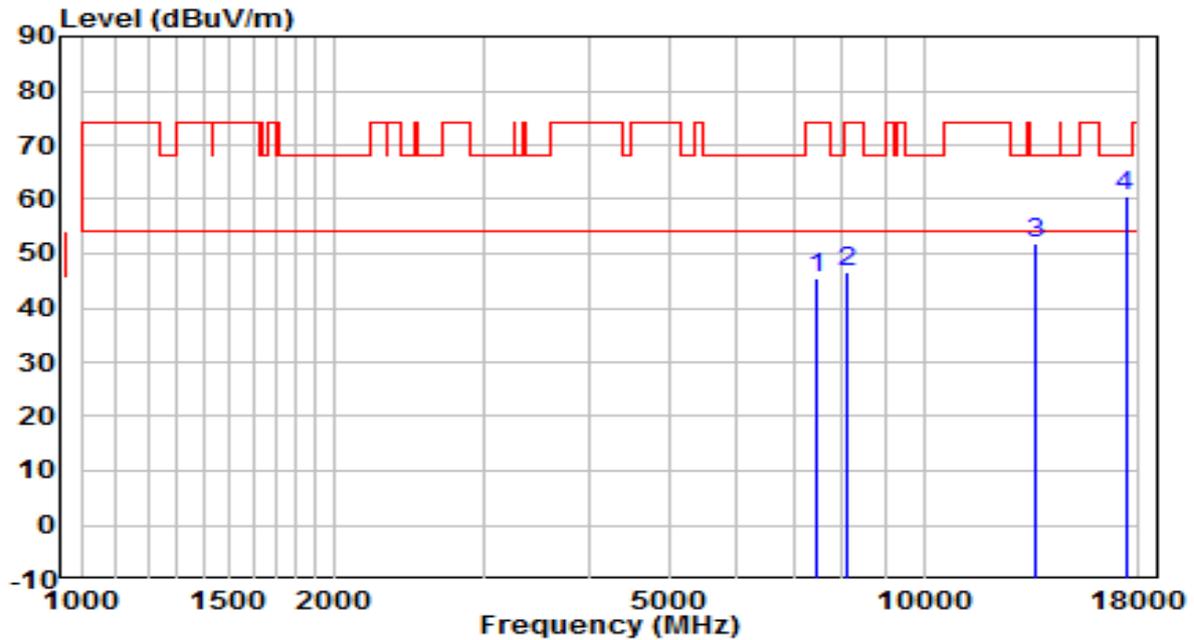


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	33.04	12.99	46.02	-27.98	74.00	Peak
2	8403.500	31.80	13.61	45.41	-28.59	74.00	Peak
3	8769.000	32.82	14.31	47.13	-21.07	68.20	Peak
4	* 17345.500	34.85	26.81	61.66	-6.54	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5785MHz	Test Voltage	120V/60Hz

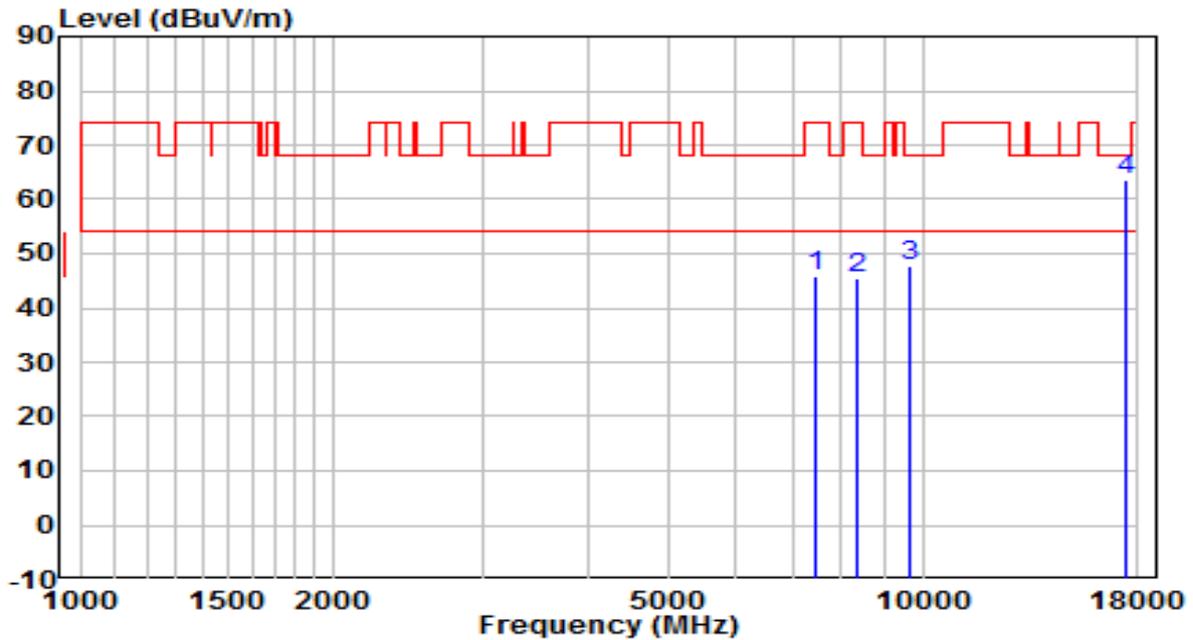


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7460.000	32.53	12.84	45.37	-28.63	74.00	Peak
2	8131.500	32.99	13.49	46.48	-27.52	74.00	Peak
3	13571.500	29.97	21.94	51.91	-16.29	68.20	Peak
4	* 17354.000	33.80	26.87	60.67	-7.53	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz	Test Voltage	120V/60Hz

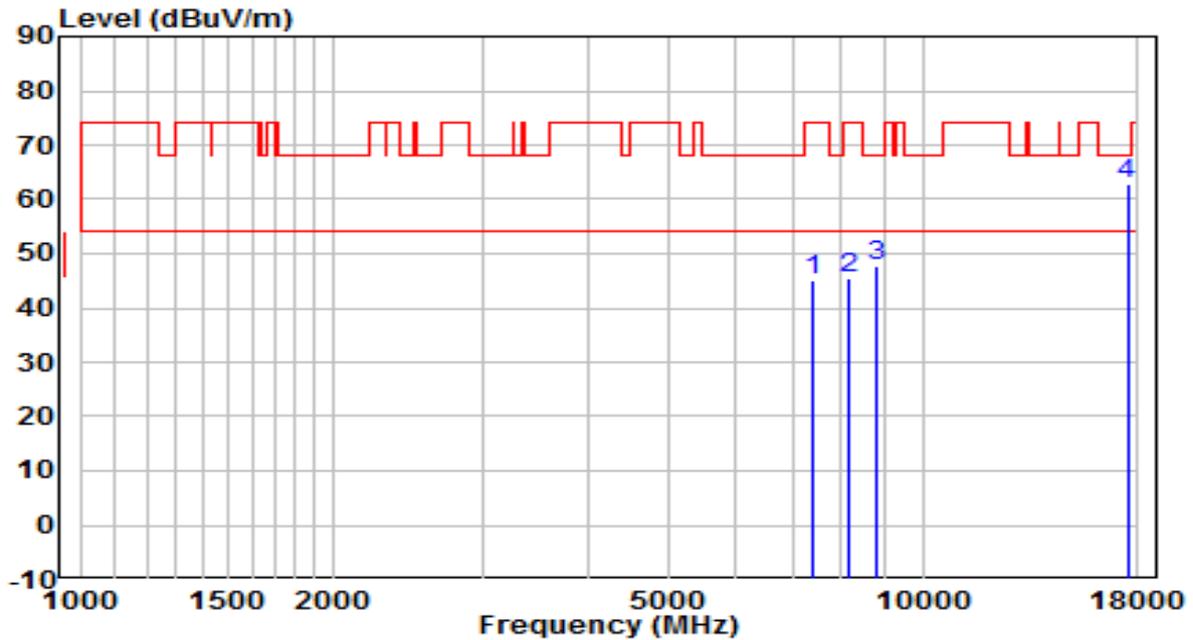


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	33.26	12.72	45.99	-28.01	74.00	Peak
2	8386.500	31.80	13.60	45.41	-28.59	74.00	Peak
3	9653.000	31.91	15.98	47.88	-20.32	68.20	Peak
4	* 17473.000	36.03	27.66	63.69	-4.51	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz	Test Voltage	120V/60Hz

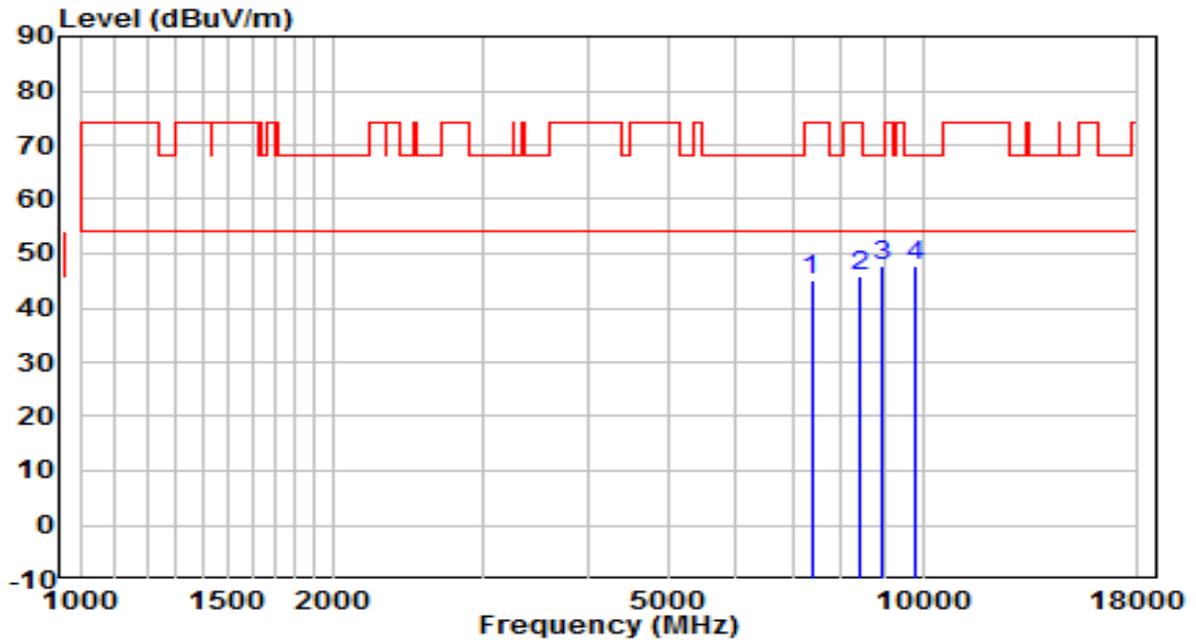


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	32.63	12.61	45.24	-28.76	74.00	Peak
2	8174.000	32.08	13.51	45.59	-28.41	74.00	Peak
3	8837.000	33.37	14.48	47.85	-20.35	68.20	Peak
4	* 17481.500	35.13	27.72	62.85	-5.35	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz	Test Voltage	120V/60Hz

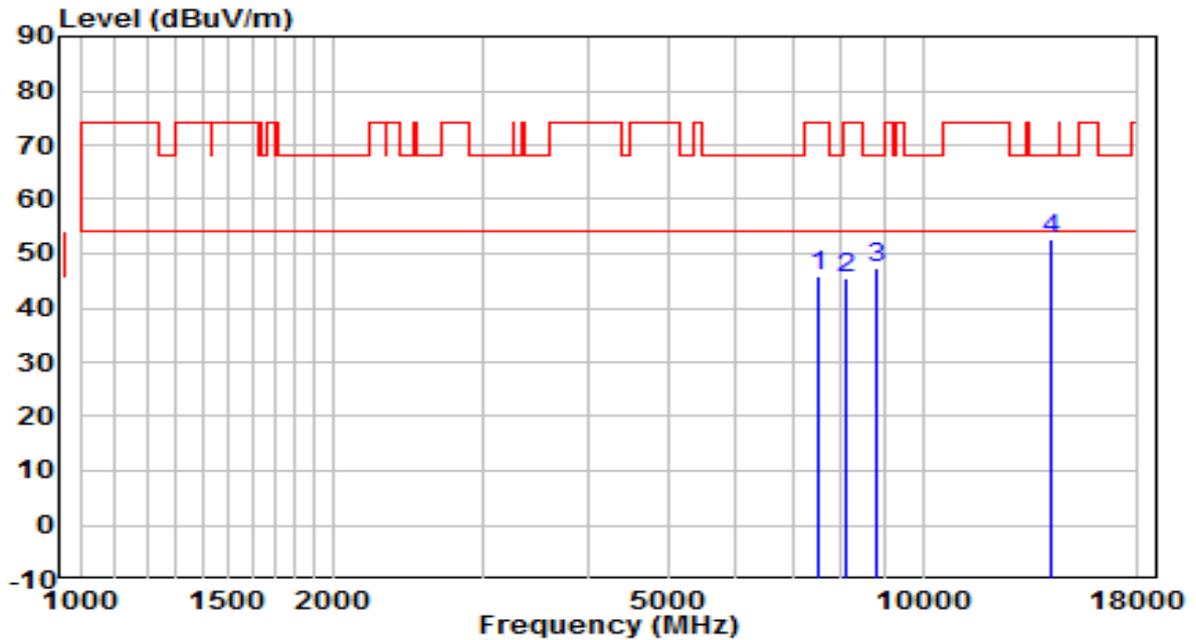


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7375.000	32.82	12.46	45.28	-28.72	74.00	Peak
2	8403.500	32.42	13.61	46.03	-27.97	74.00	Peak
3	8922.000	32.86	14.69	47.55	-20.65	68.20	Peak
4	* 9814.500	31.53	16.25	47.78	-20.42	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz	Test Voltage	120V/60Hz

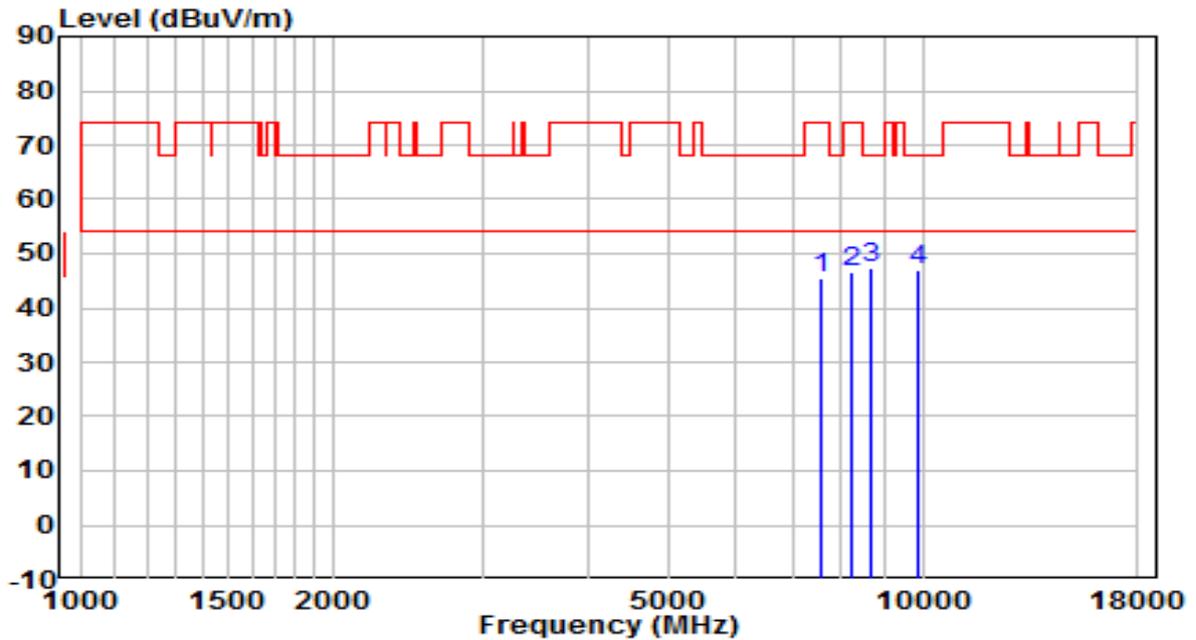


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	32.96	13.02	45.98	-28.02	74.00	Peak
2	8097.500	32.05	13.47	45.52	-28.48	74.00	Peak
3	8811.500	32.98	14.42	47.40	-20.80	68.20	Peak
4	* 14183.500	30.19	22.43	52.62	-15.58	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5230MHz	Test Voltage	120V/60Hz

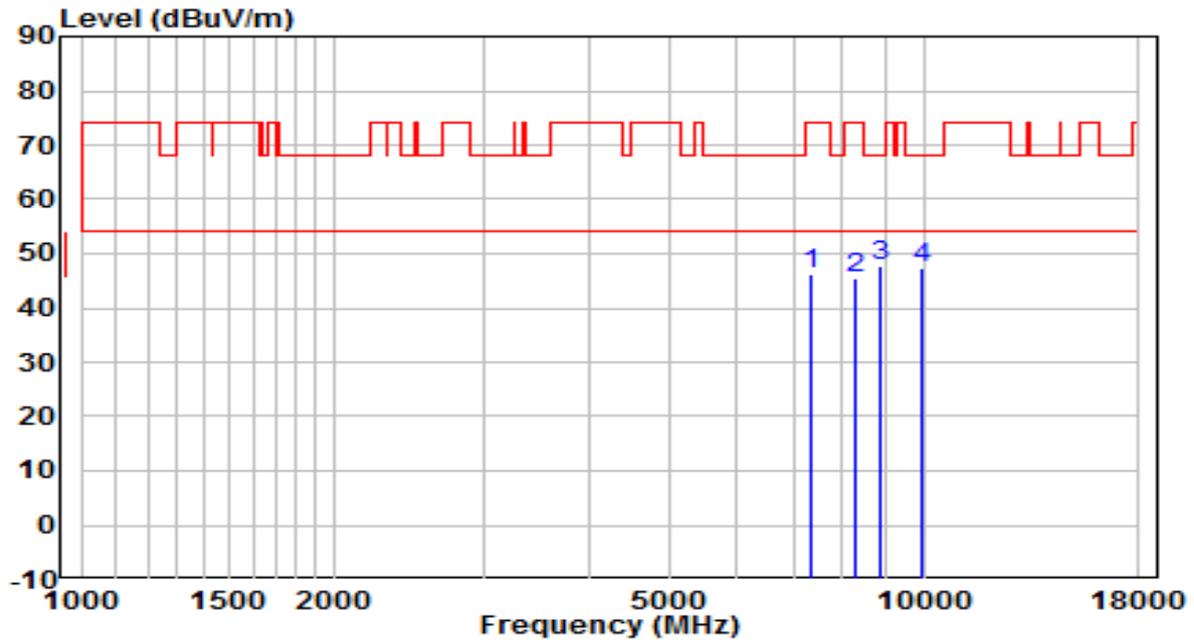


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7587.500	32.47	13.09	45.56	-28.44	74.00	Peak
2	8208.000	33.18	13.52	46.71	-27.29	74.00	Peak
3	* 8701.000	33.31	14.15	47.46	-20.74	68.20	Peak
4	9840.000	30.88	16.29	47.17	-21.03	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5230MHz	Test Voltage	120V/60Hz

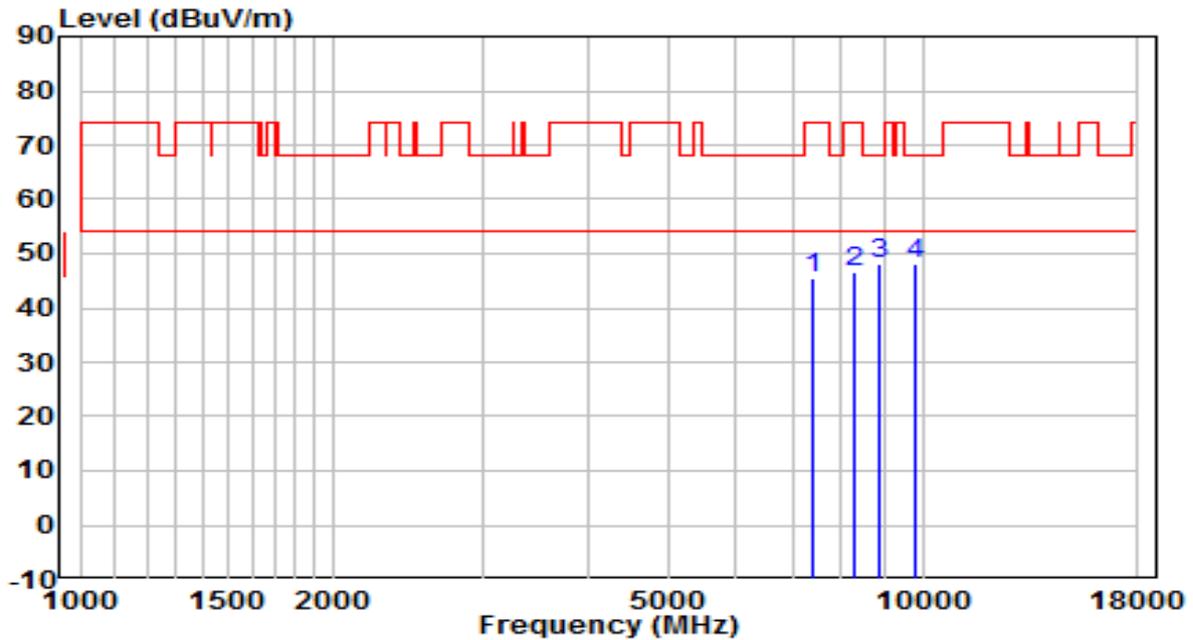


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7358.000	33.73	12.39	46.12	-27.88	74.00	Peak
2	8293.000	31.80	13.56	45.36	-28.64	74.00	Peak
3	* 8879.500	33.22	14.58	47.80	-20.40	68.20	Peak
4	9950.500	31.00	16.48	47.48	-20.72	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5270MHz	Test Voltage	120V/60Hz

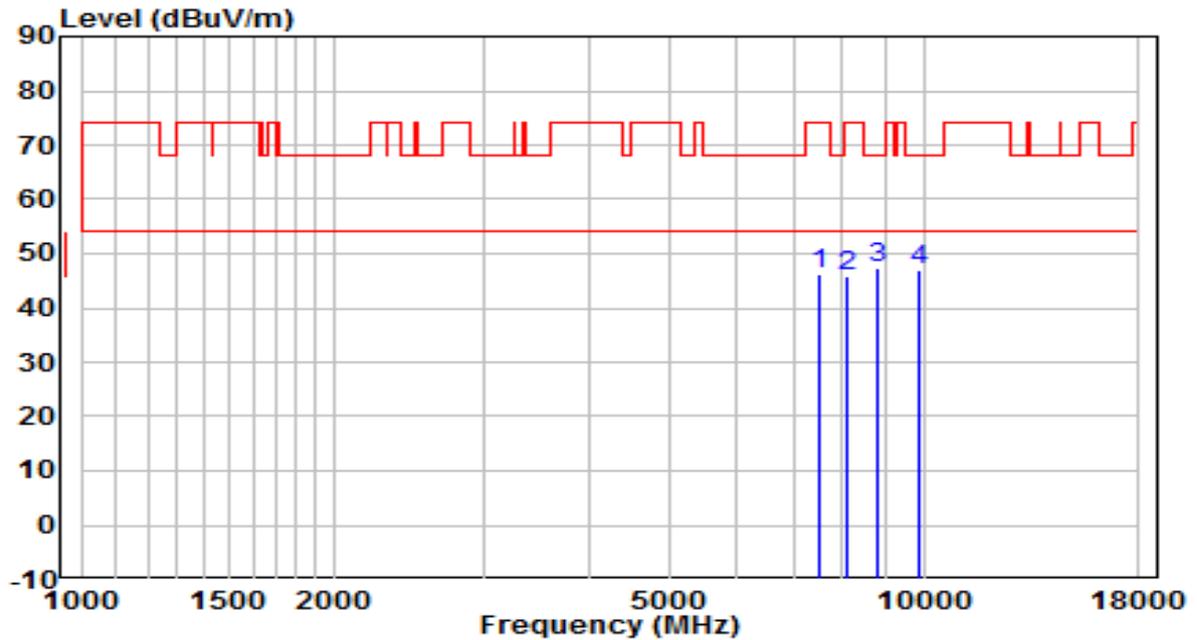


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	32.88	12.61	45.49	-28.51	74.00	Peak
2	8301.500	33.01	13.57	46.58	-27.42	74.00	Peak
3	* 8871.000	33.58	14.56	48.15	-20.05	68.20	Peak
4	9823.000	31.71	16.26	47.97	-20.23	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5270MHz	Test Voltage	120V/60Hz

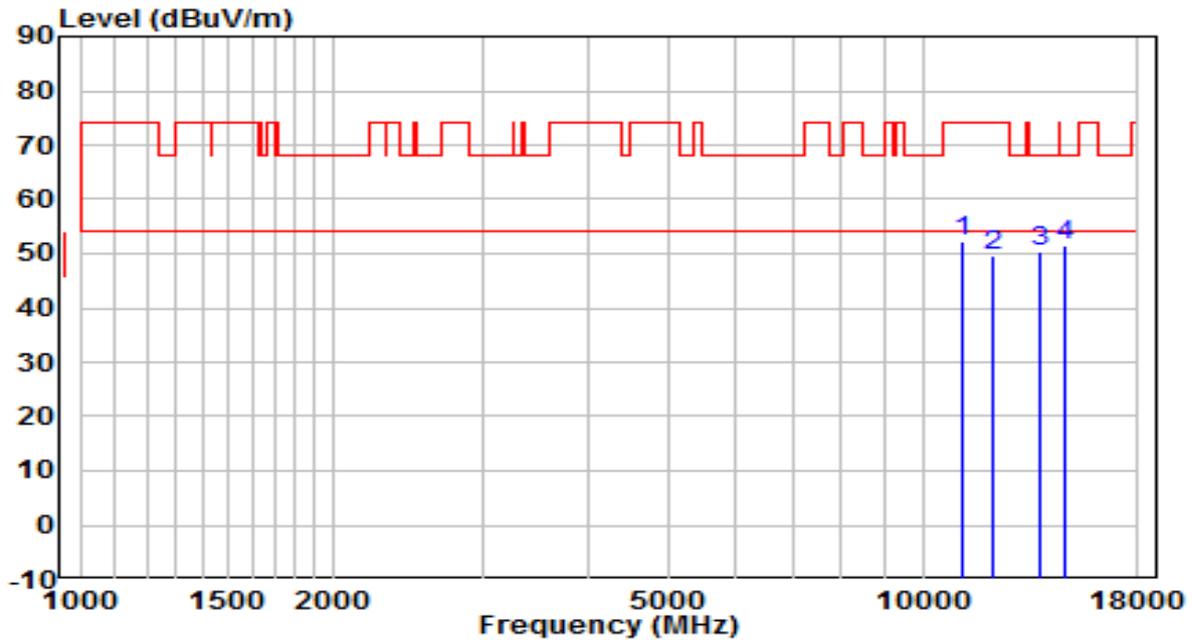


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7511.000	33.14	13.02	46.16	-27.84	74.00	Peak
2	8097.500	32.20	13.47	45.68	-28.32	74.00	Peak
3	* 8828.500	32.81	14.46	47.27	-20.93	68.20	Peak
4	9848.500	30.59	16.31	46.90	-21.30	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz	Test Voltage	120V/60Hz

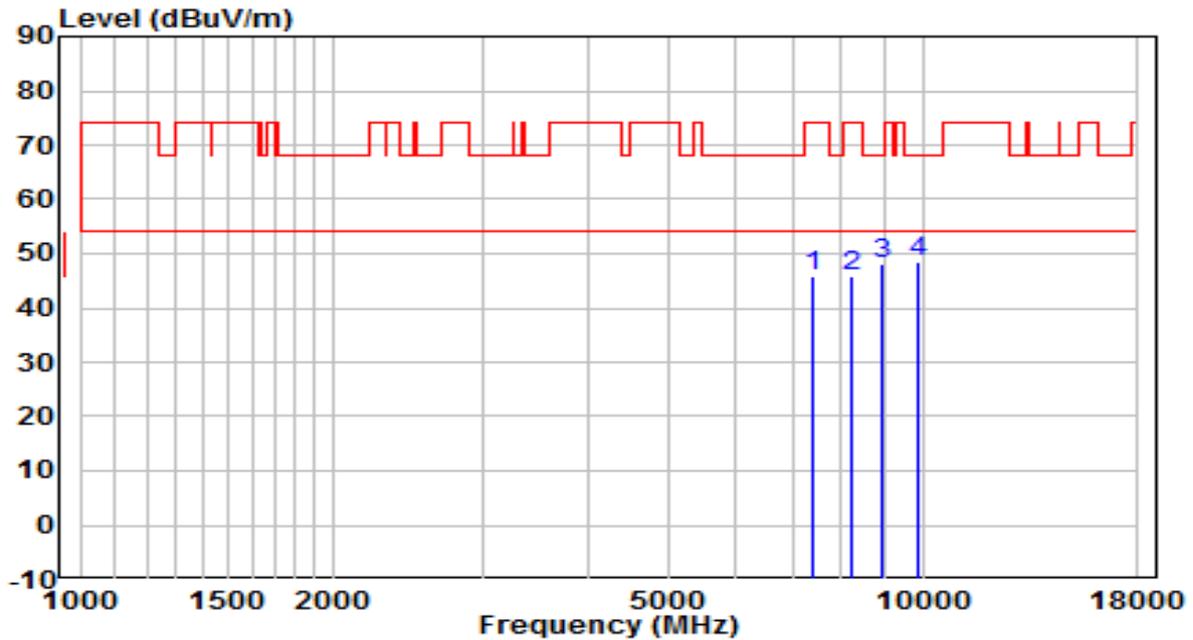


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	11140.500	32.67	19.50	52.17	-21.83	74.00	Peak
2	12143.500	30.91	18.77	49.68	-24.32	74.00	Peak
3	13792.500	28.20	22.19	50.39	-17.81	68.20	Peak
4	* 14770.000	29.26	22.26	51.52	-16.68	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz	Test Voltage	120V/60Hz

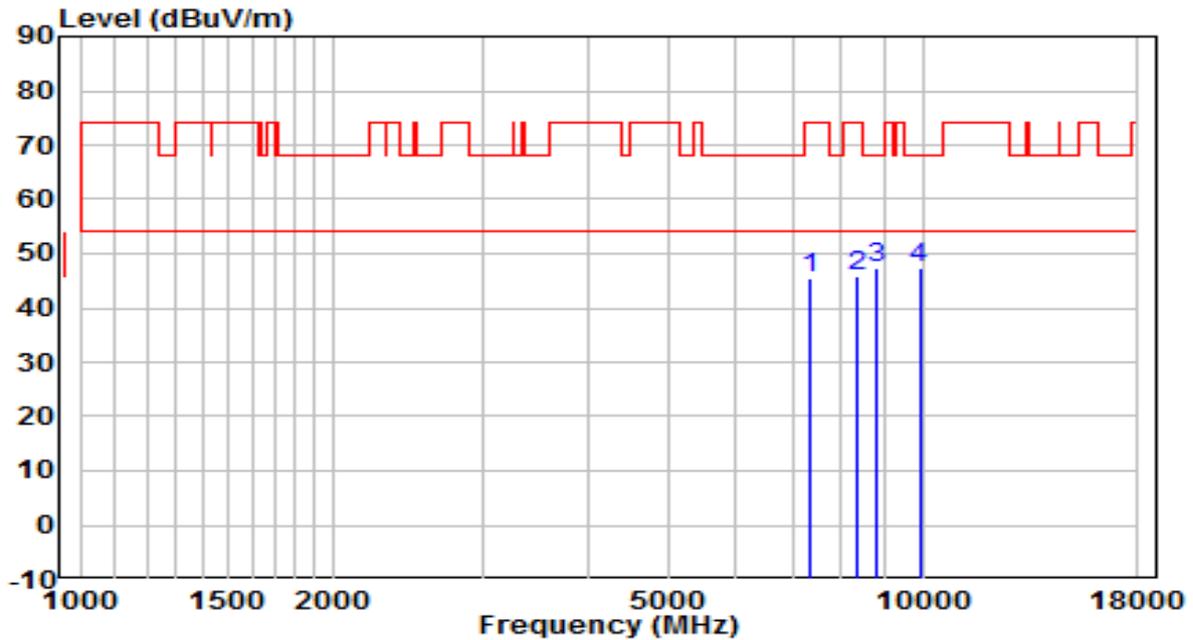


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.14	12.65	45.79	-28.21	74.00	Peak
2	8233.500	32.39	13.54	45.92	-28.08	74.00	Peak
3	8913.500	33.56	14.67	48.22	-19.98	68.20	Peak
4	* 9874.000	32.25	16.35	48.60	-19.60	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz	Test Voltage	120V/60Hz

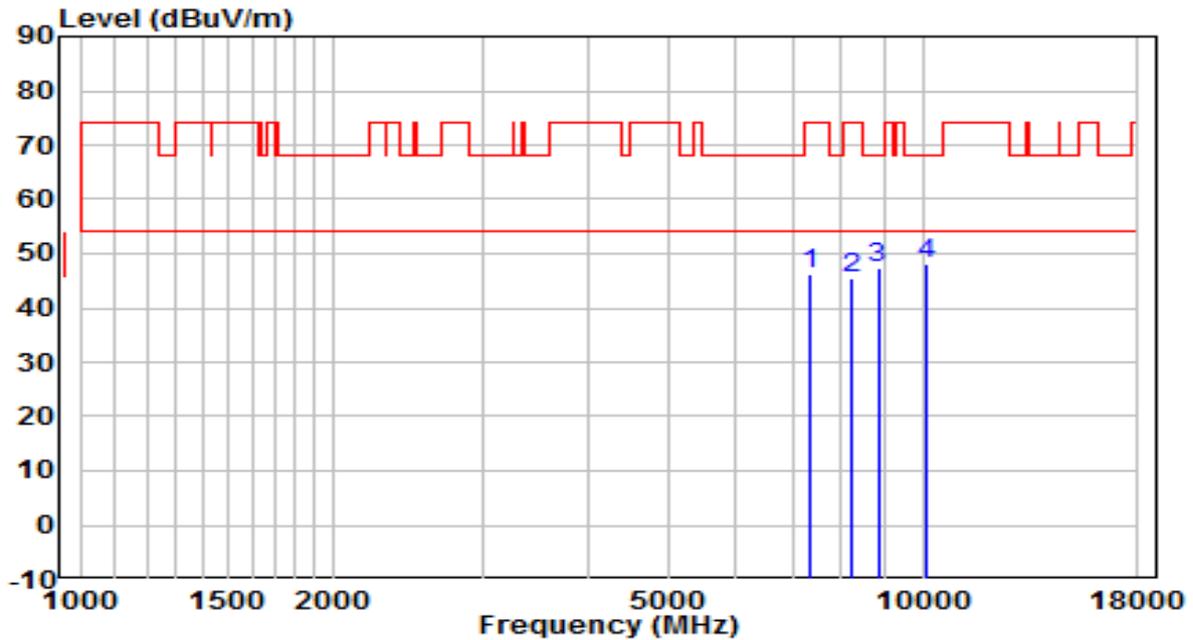


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7349.500	32.96	12.35	45.31	-28.69	74.00	Peak
2	8361.000	32.21	13.59	45.80	-28.20	74.00	Peak
3	8837.000	32.81	14.48	47.29	-20.91	68.20	Peak
4	* 9908.000	30.94	16.41	47.34	-20.86	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz	Test Voltage	120V/60Hz

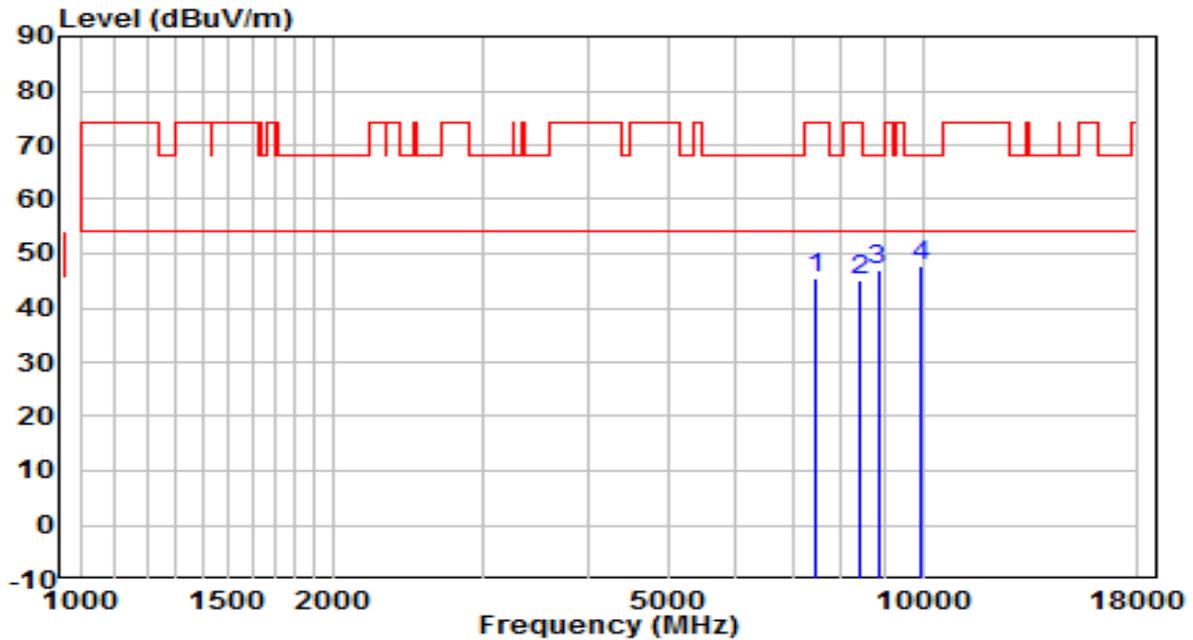


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7324.000	34.03	12.24	46.26	-27.74	74.00	Peak
2	8259.000	31.75	13.55	45.29	-28.71	74.00	Peak
3	8845.500	32.71	14.50	47.21	-20.99	68.20	Peak
4	* 10129.000	31.13	17.08	48.21	-19.99	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5550MHz	Test Voltage	120V/60Hz

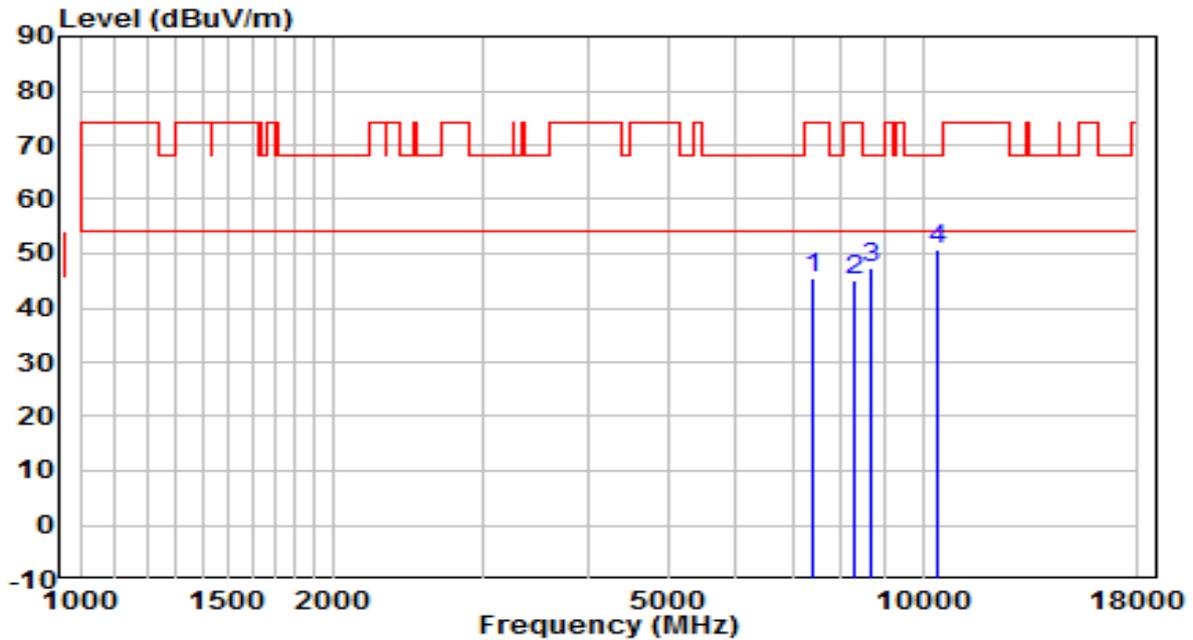


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7443.000	32.69	12.76	45.45	-28.55	74.00	Peak
2	8403.500	31.53	13.61	45.14	-28.86	74.00	Peak
3	8845.500	32.44	14.50	46.94	-21.26	68.20	Peak
4	* 9916.500	31.38	16.42	47.80	-20.40	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5550MHz	Test Voltage	120V/60Hz

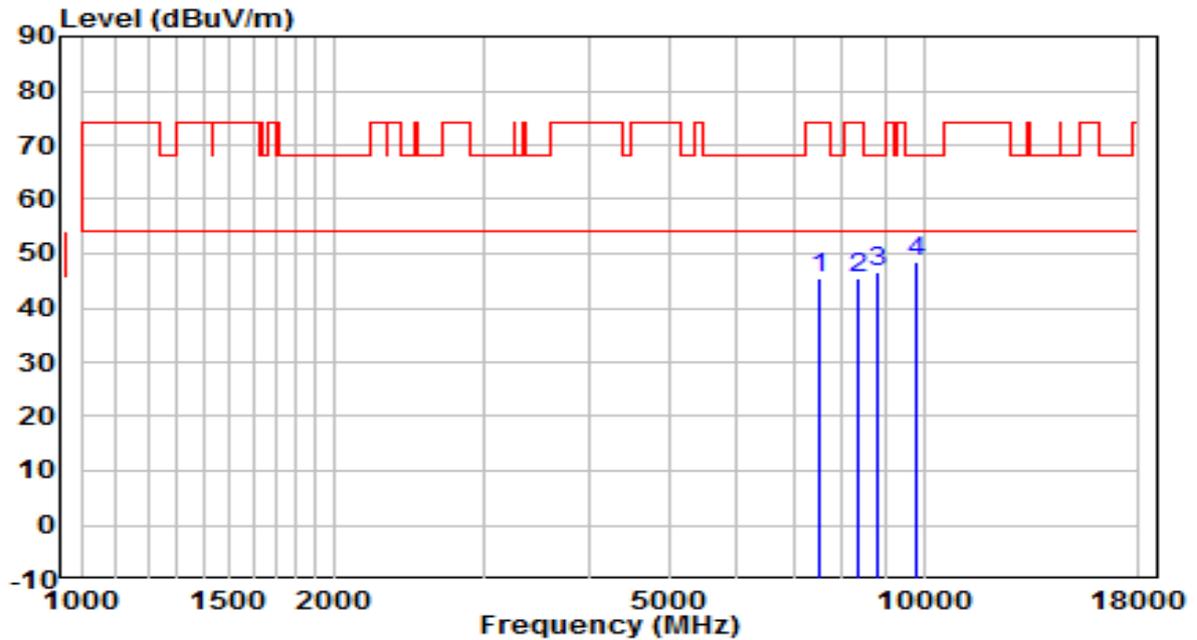


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	32.79	12.61	45.40	-28.60	74.00	Peak
2	8284.500	31.50	13.56	45.06	-28.94	74.00	Peak
3	8684.000	33.39	14.11	47.50	-20.70	68.20	Peak
4	* 10384.000	32.66	18.10	50.76	-17.44	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5670MHz	Test Voltage	120V/60Hz

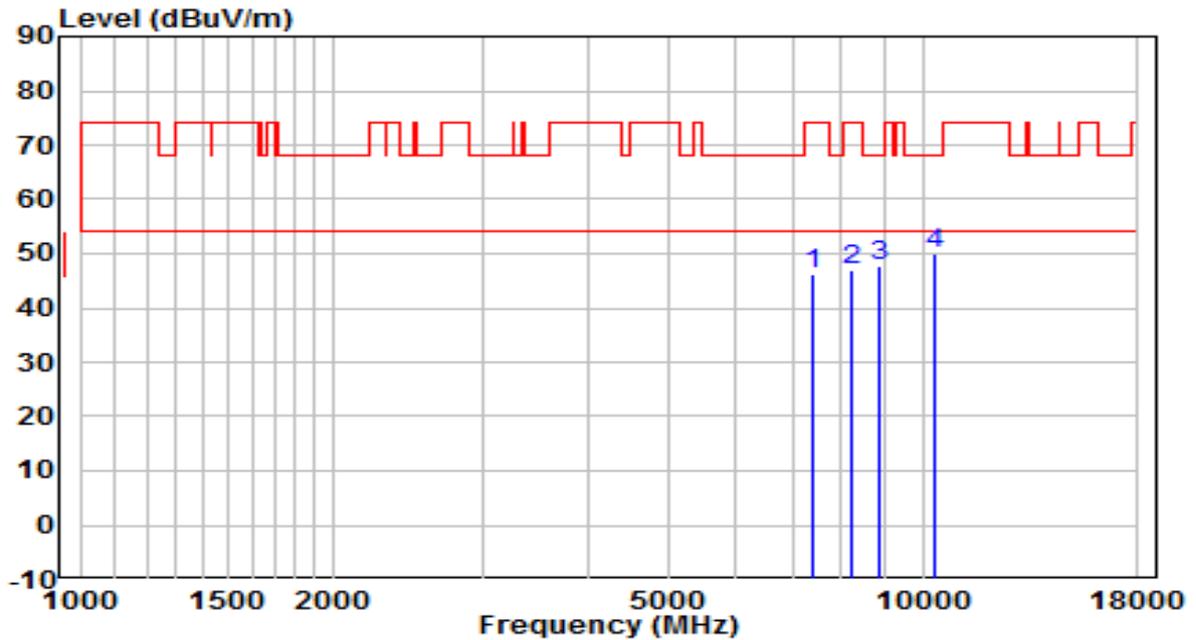


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	32.55	12.99	45.54	-28.46	74.00	Peak
2	8352.500	32.02	13.59	45.61	-28.39	74.00	Peak
3	8837.000	32.28	14.48	46.76	-21.44	68.20	Peak
4	* 9763.500	32.38	16.16	48.54	-19.66	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5670MHz	Test Voltage	120V/60Hz

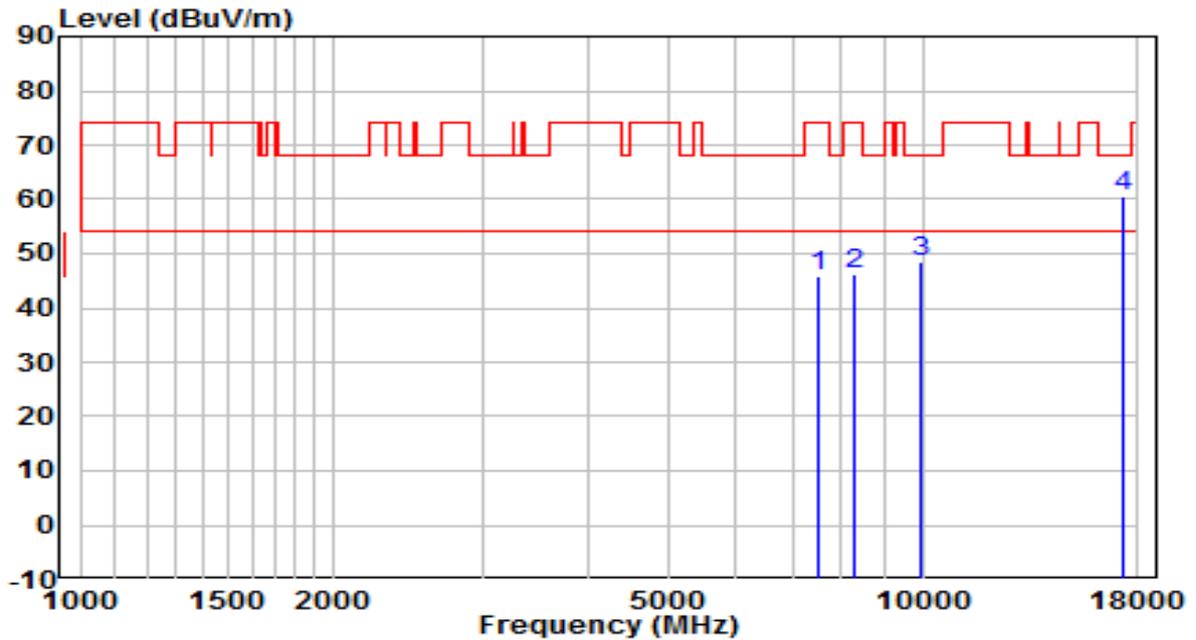


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	33.59	12.57	46.16	-27.84	74.00	Peak
2	8208.000	33.51	13.52	47.03	-26.97	74.00	Peak
3	8854.000	33.26	14.52	47.78	-20.42	68.20	Peak
4	* 10341.500	31.92	17.93	49.85	-18.35	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5755MHz	Test Voltage	120V/60Hz

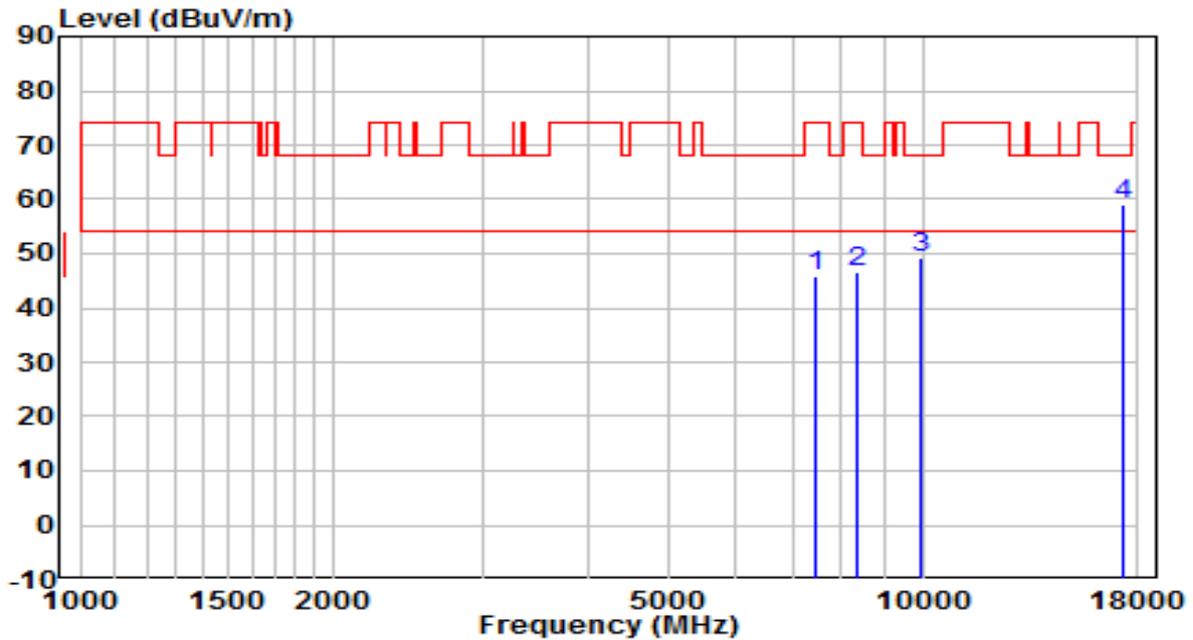


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	33.01	13.02	46.03	-27.97	74.00	Peak
2	8276.000	32.77	13.55	46.32	-27.68	74.00	Peak
3	9933.500	32.18	16.45	48.63	-19.57	68.20	Peak
4	* 17252.000	34.37	26.19	60.56	-7.64	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5755MHz	Test Voltage	120V/60Hz

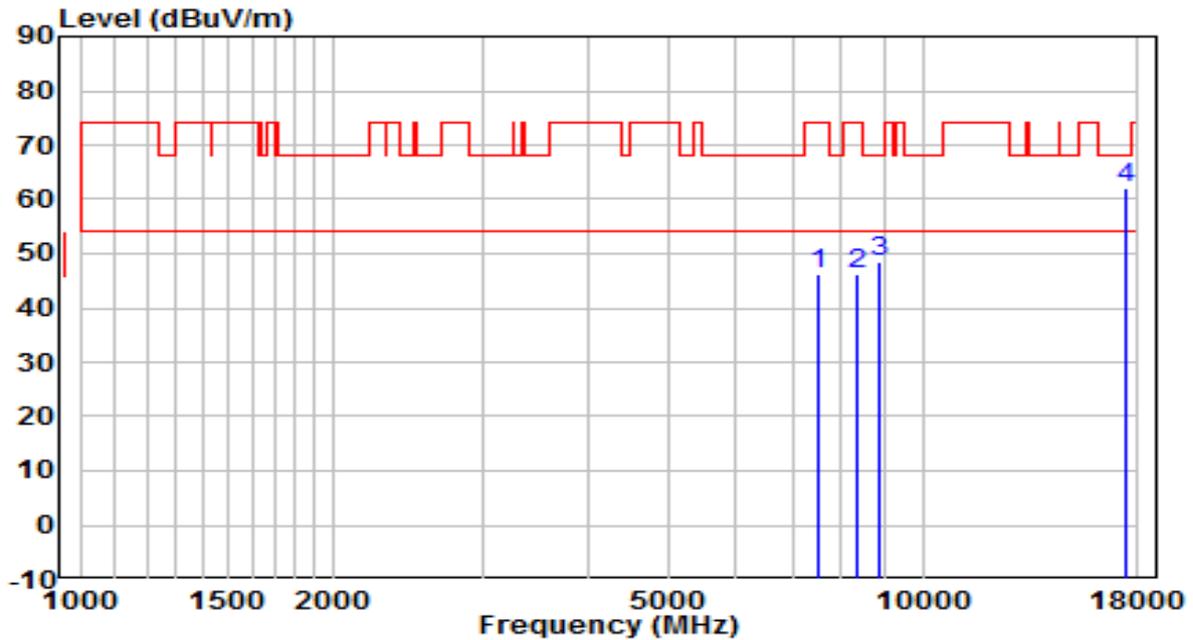


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7460.000	32.87	12.84	45.71	-28.29	74.00	Peak
2	8369.500	32.82	13.60	46.42	-27.58	74.00	Peak
3	9967.500	32.90	16.51	49.40	-18.80	68.20	Peak
4	* 17260.500	32.99	26.24	59.24	-8.96	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5795MHz	Test Voltage	120V/60Hz

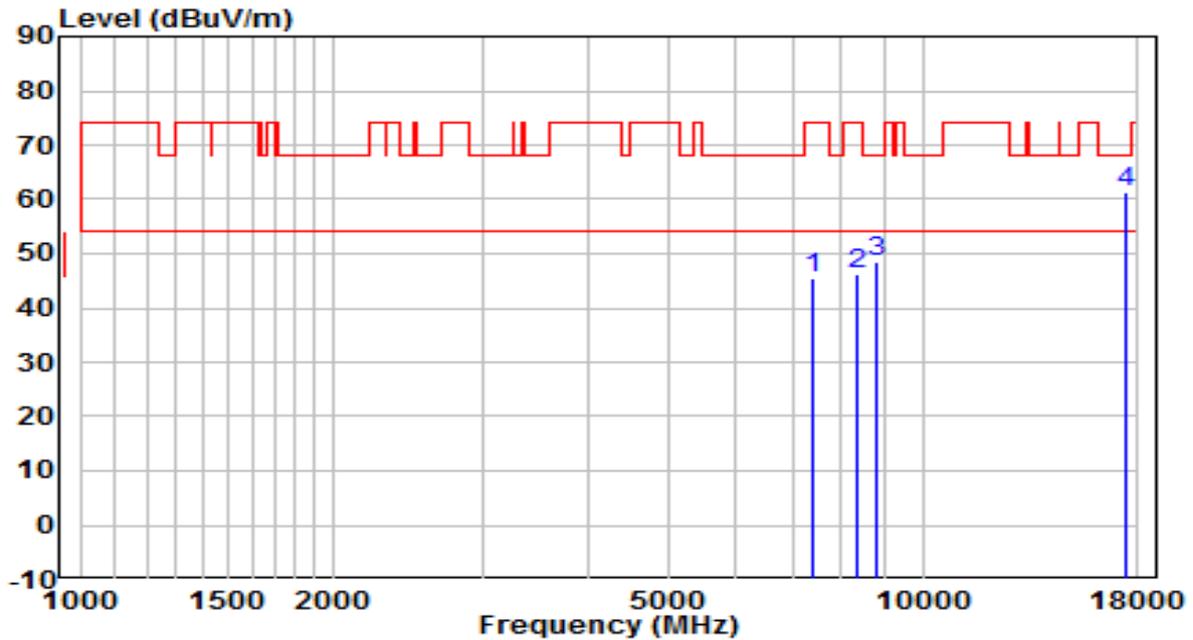


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	33.25	13.02	46.26	-27.74	74.00	Peak
2	8369.500	32.47	13.60	46.07	-27.93	74.00	Peak
3	8871.000	33.93	14.56	48.49	-19.71	68.20	Peak
4	* 17396.500	35.04	27.15	62.19	-6.01	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5795MHz	Test Voltage	120V/60Hz

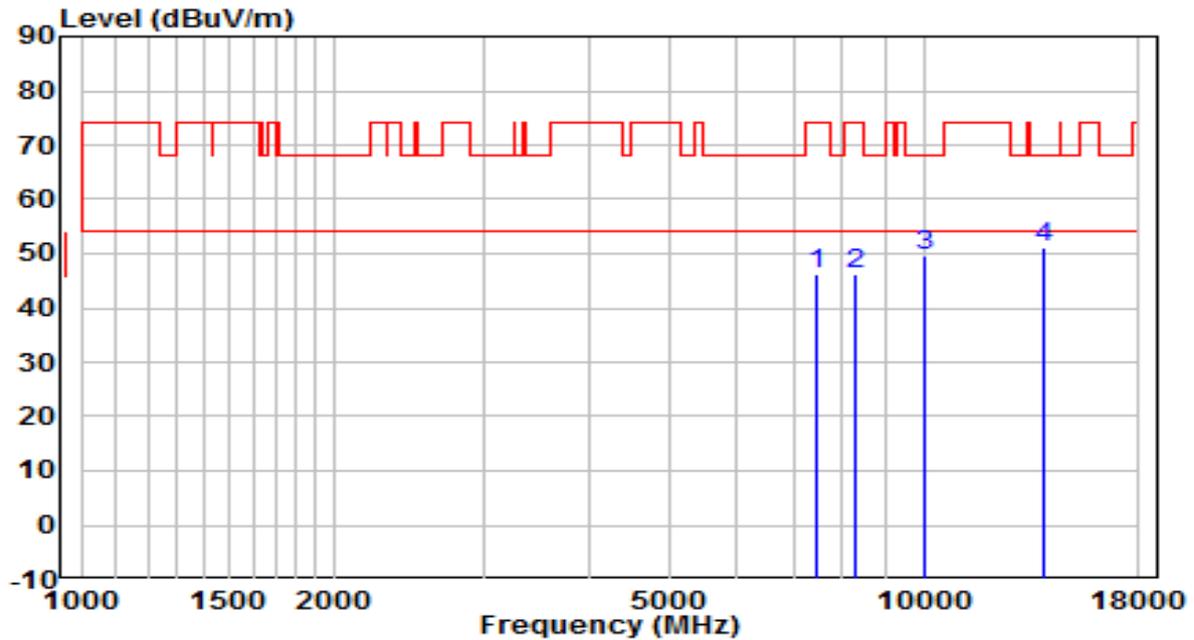


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	33.02	12.57	45.60	-28.40	74.00	Peak
2	8369.500	32.69	13.60	46.29	-27.71	74.00	Peak
3	8811.500	34.16	14.42	48.58	-19.62	68.20	Peak
4	* 17379.500	34.25	27.04	61.29	-6.91	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz	Test Voltage	120V/60Hz

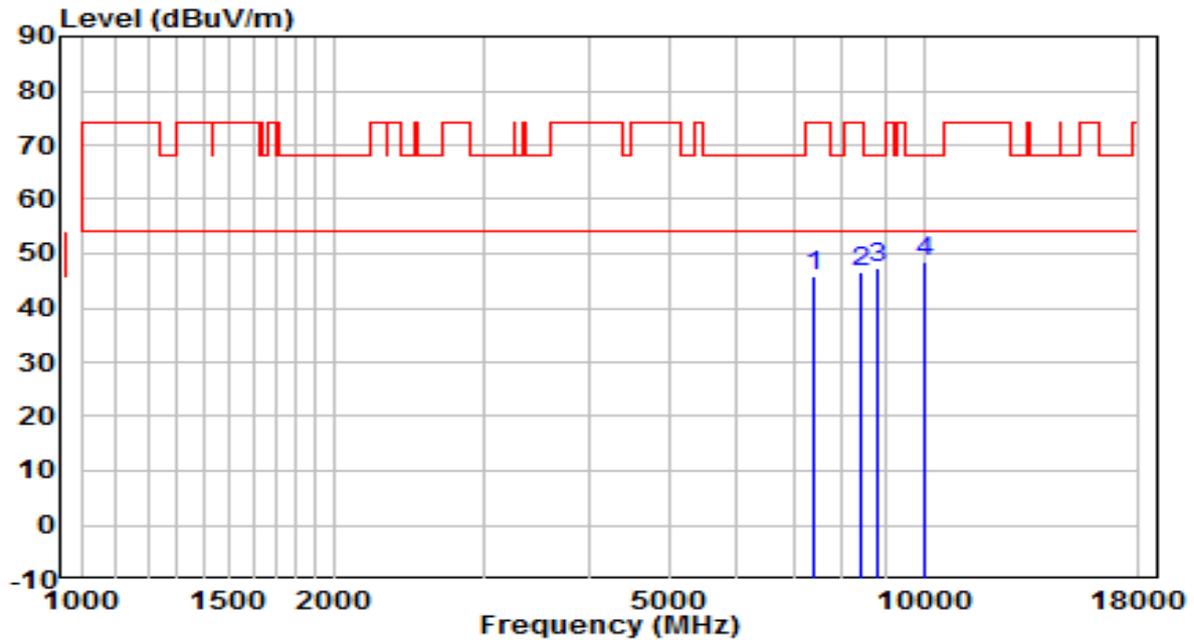


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	33.21	12.91	46.12	-27.88	74.00	Peak
2	8267.500	32.72	13.55	46.27	-27.73	74.00	Peak
3	10010.000	33.14	16.60	49.74	-18.46	68.20	Peak
4	* 13928.500	28.77	22.34	51.11	-17.09	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz	Test Voltage	120V/60Hz

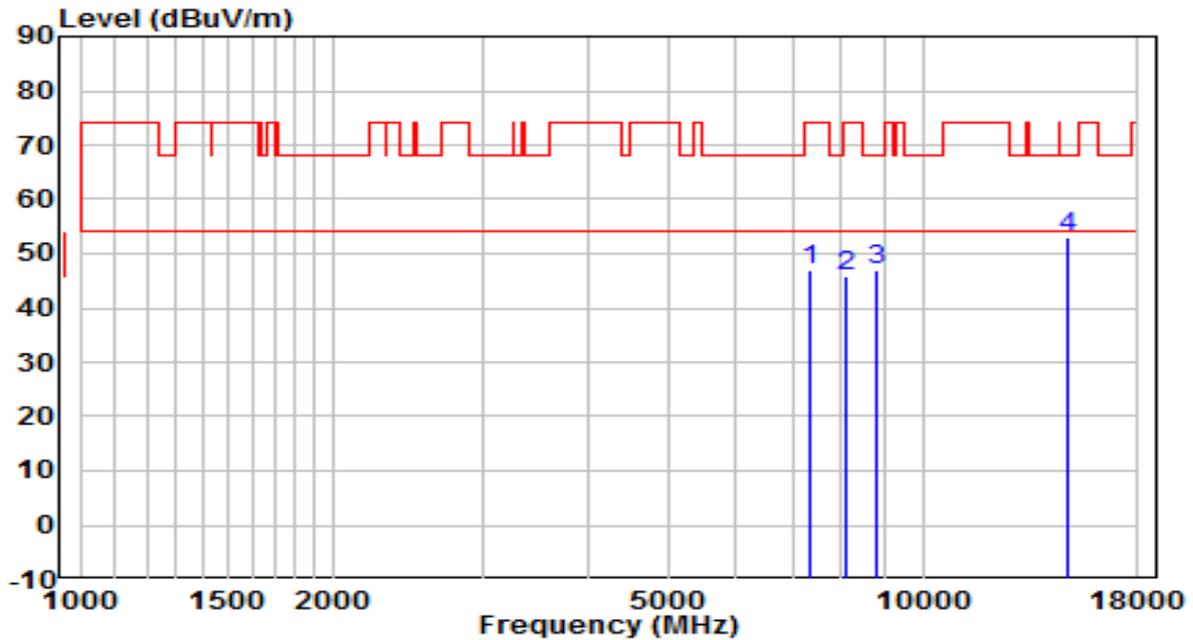


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7383.500	33.39	12.50	45.89	-28.11	74.00	Peak
2	8412.000	33.03	13.62	46.64	-27.36	74.00	Peak
3	8786.000	32.88	14.36	47.24	-20.96	68.20	Peak
4	* 10010.000	31.95	16.60	48.55	-19.65	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz	Test Voltage	120V/60Hz

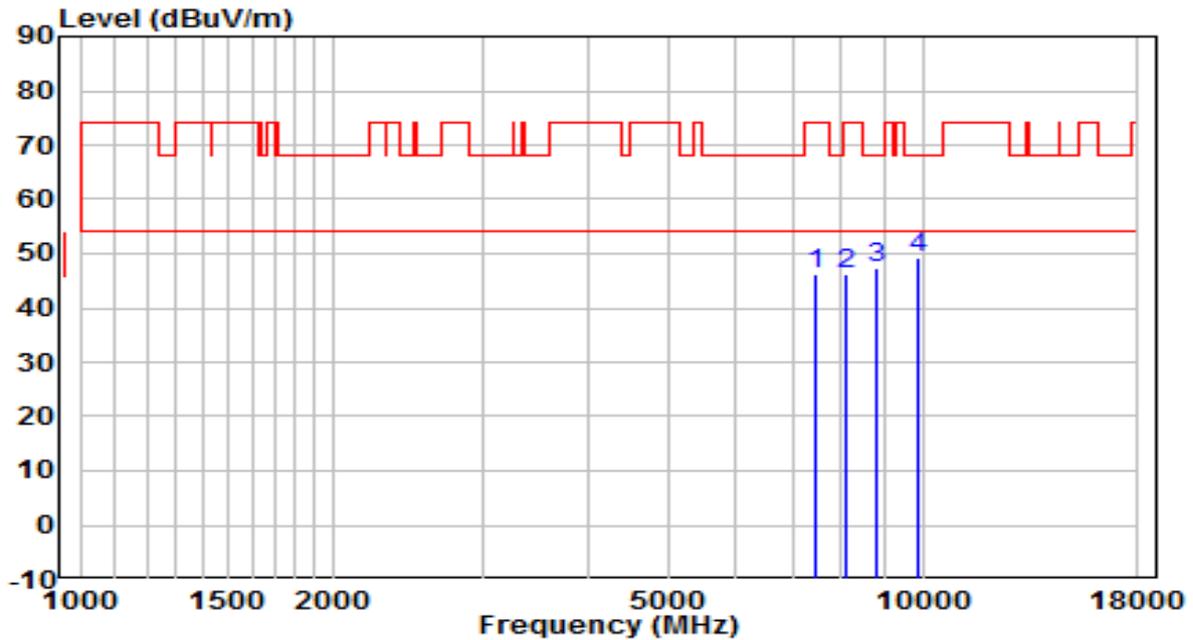


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7349.500	34.56	12.35	46.91	-27.09	74.00	Peak
2	8080.500	32.42	13.47	45.89	-28.11	74.00	Peak
3	8811.500	32.67	14.42	47.09	-21.11	68.20	Peak
4	* 14829.500	30.91	22.21	53.12	-15.08	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz	Test Voltage	120V/60Hz

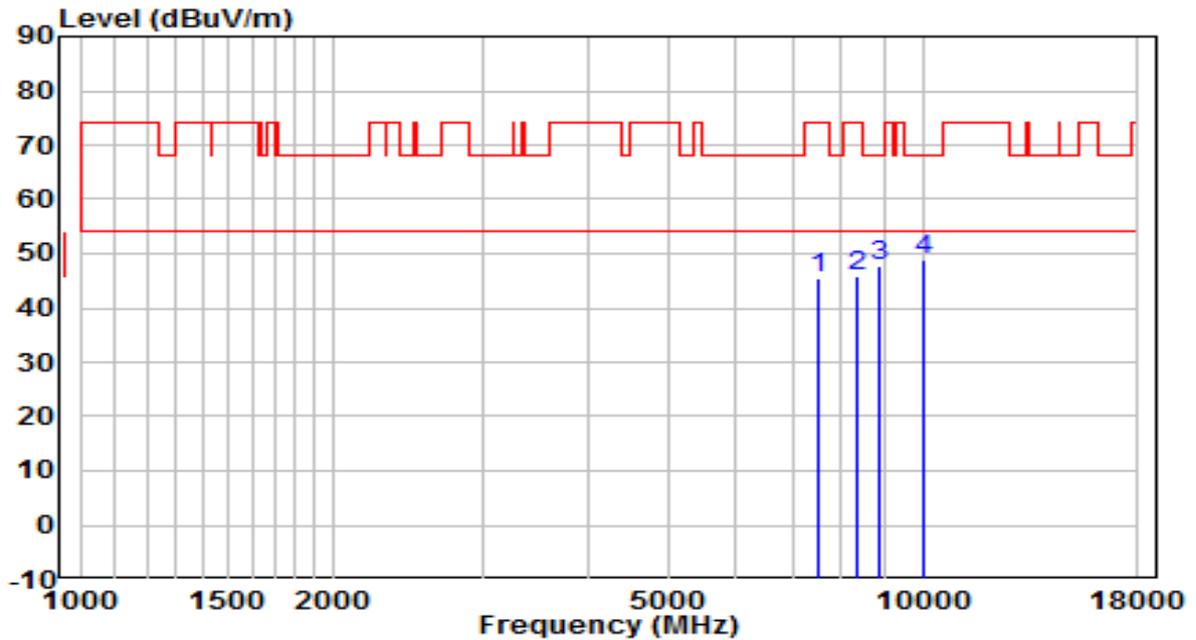


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7443.000	33.54	12.76	46.31	-27.69	74.00	Peak
2	8114.500	32.89	13.48	46.37	-27.63	74.00	Peak
3	8820.000	33.00	14.44	47.44	-20.76	68.20	Peak
4	* 9899.500	32.91	16.39	49.30	-18.90	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz	Test Voltage	120V/60Hz

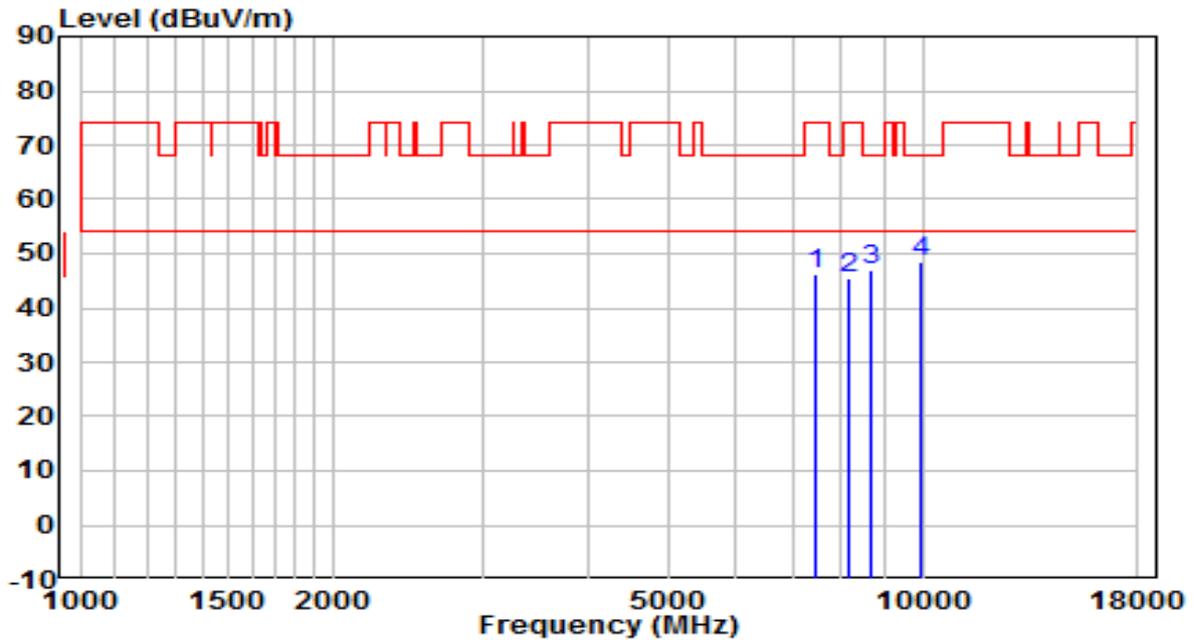


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	32.62	12.99	45.61	-28.39	74.00	Peak
2	8344.000	32.43	13.58	46.01	-27.99	74.00	Peak
3	8862.500	33.30	14.54	47.84	-20.36	68.20	Peak
4	* 10010.000	32.30	16.60	48.90	-19.30	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz	Test Voltage	120V/60Hz

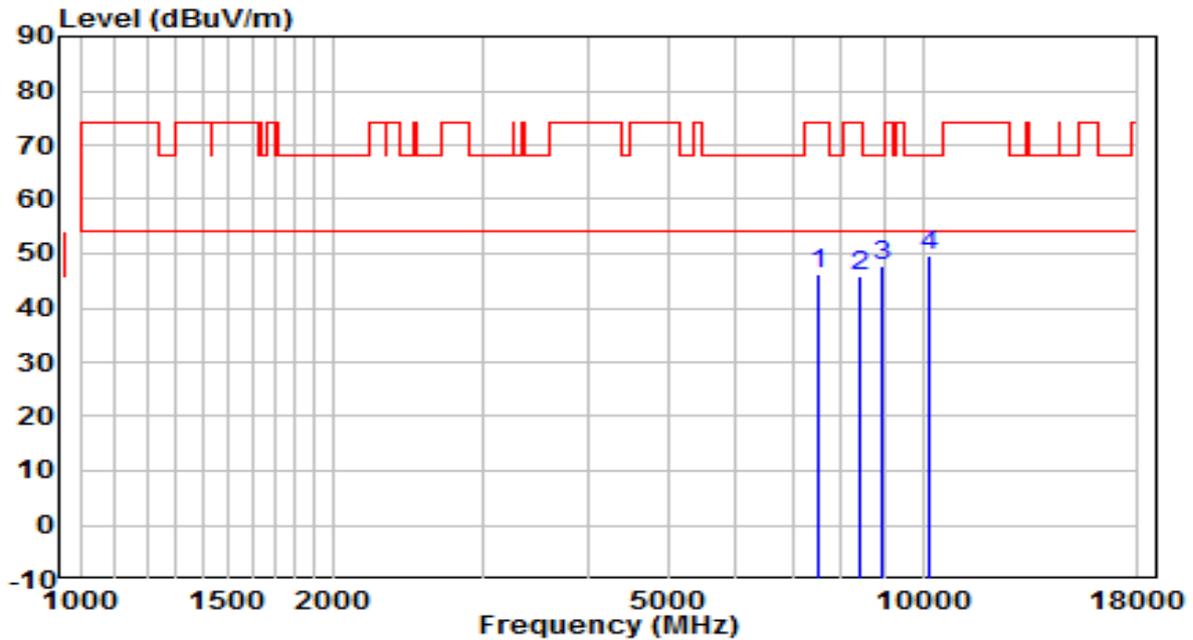


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7485.500	33.37	12.95	46.32	-27.68	74.00	Peak
2	8174.000	31.91	13.51	45.42	-28.58	74.00	Peak
3	8709.500	32.68	14.17	46.85	-21.35	68.20	Peak
4	* 9942.000	32.11	16.46	48.57	-19.63	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz	Test Voltage	120V/60Hz

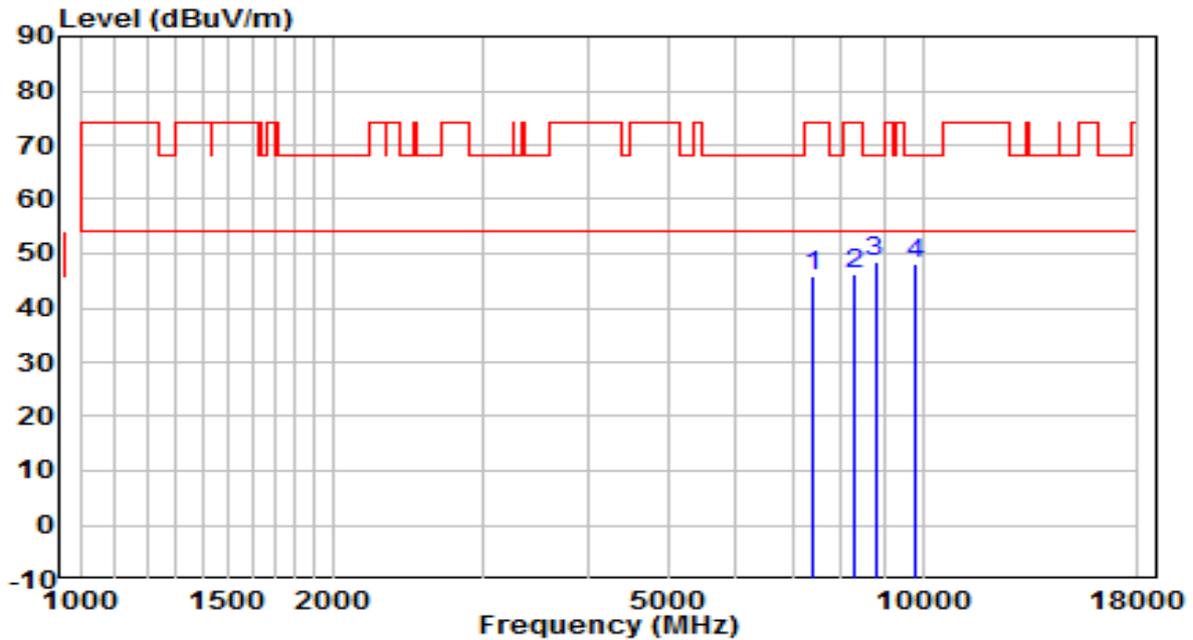


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7511.000	33.03	13.02	46.05	-27.95	74.00	Peak
2	8420.500	32.35	13.62	45.97	-28.03	74.00	Peak
3	8939.000	33.07	14.73	47.80	-20.40	68.20	Peak
4	* 10180.000	32.46	17.28	49.75	-18.45	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz	Test Voltage	120V/60Hz

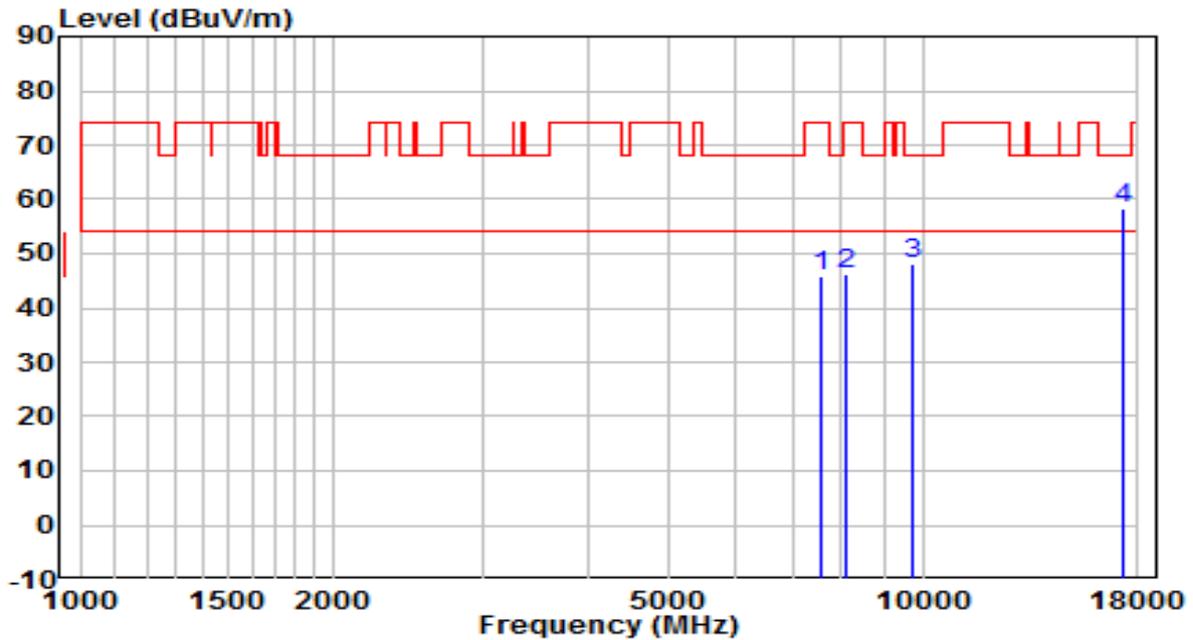


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	33.09	12.61	45.70	-28.30	74.00	Peak
2	8267.500	32.62	13.55	46.17	-27.83	74.00	Peak
3	* 8777.500	34.08	14.33	48.42	-19.78	68.20	Peak
4	9780.500	31.81	16.19	48.00	-20.20	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5775MHz	Test Voltage	120V/60Hz

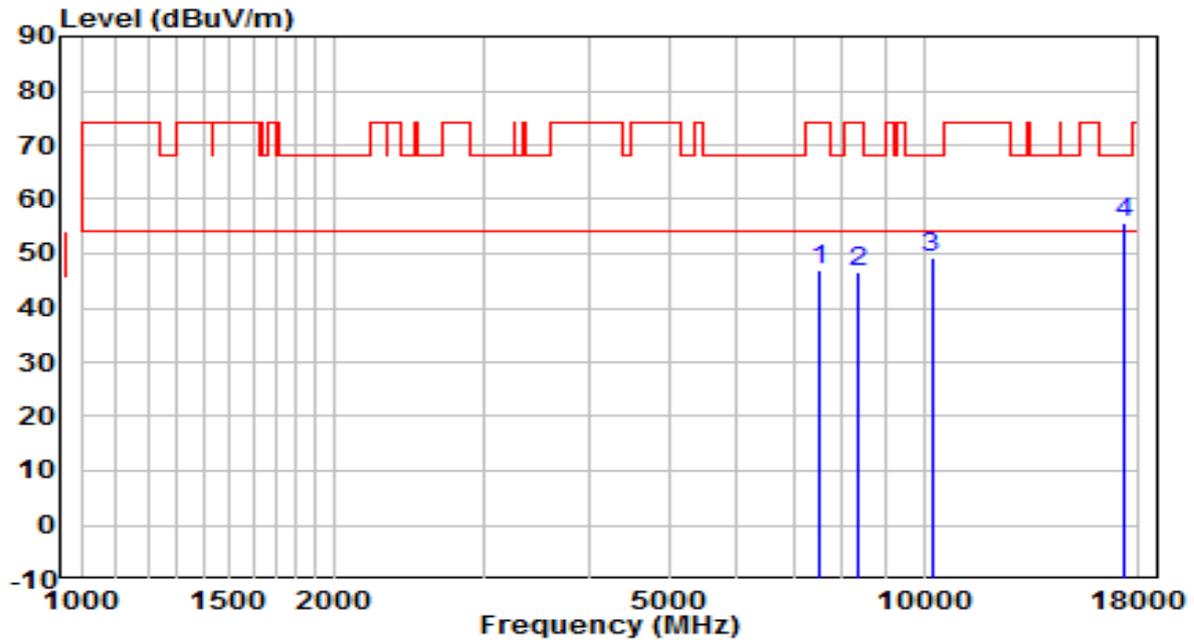


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7570.500	32.77	13.07	45.84	-28.16	74.00	Peak
2	8131.500	32.60	13.49	46.09	-27.91	74.00	Peak
3	9712.500	32.12	16.08	48.20	-20.00	68.20	Peak
4	* 17303.000	31.69	26.53	58.22	-9.98	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5775MHz	Test Voltage	120V/60Hz

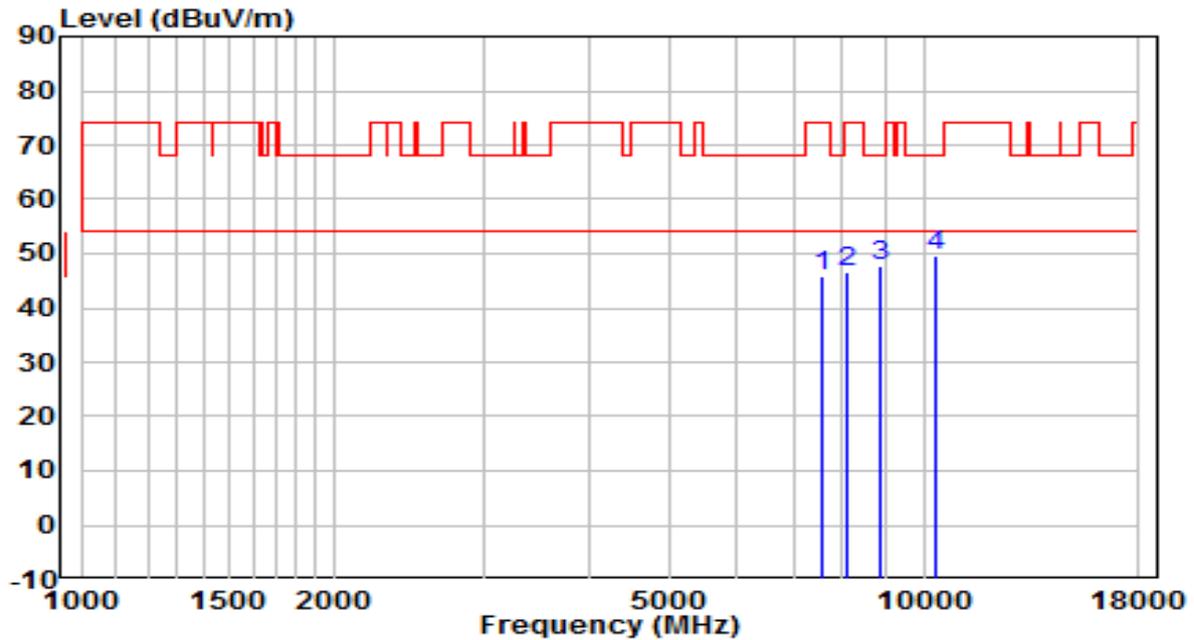


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7511.000	34.09	13.02	47.12	-26.88	74.00	Peak
2	8327.000	32.97	13.58	46.55	-27.45	74.00	Peak
3	10214.000	31.67	17.42	49.09	-19.11	68.20	Peak
4	* 17320.000	28.89	26.64	55.54	-12.66	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT160 at Channel 5250MHz	Test Voltage	120V/60Hz

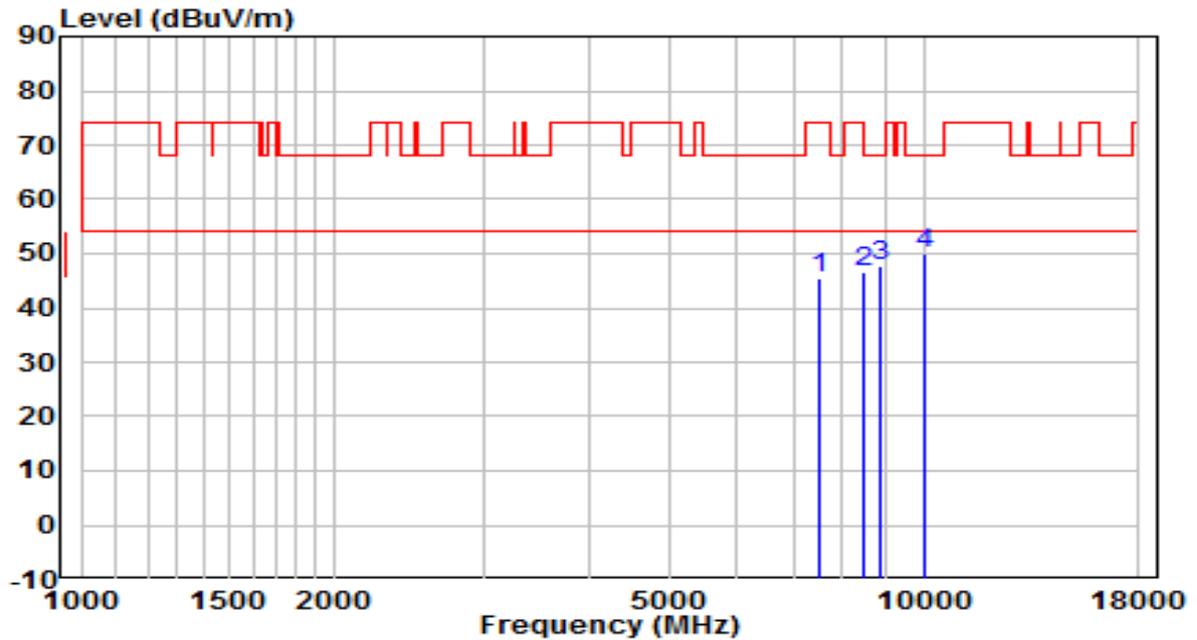


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7553.500	32.68	13.06	45.74	-28.26	74.00	Peak
2	8131.500	33.03	13.49	46.52	-27.48	74.00	Peak
3	8888.000	33.28	14.61	47.89	-20.31	68.20	Peak
4	* 10341.500	31.60	17.93	49.54	-18.66	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT160 at Channel 5250MHz	Test Voltage	120V/60Hz

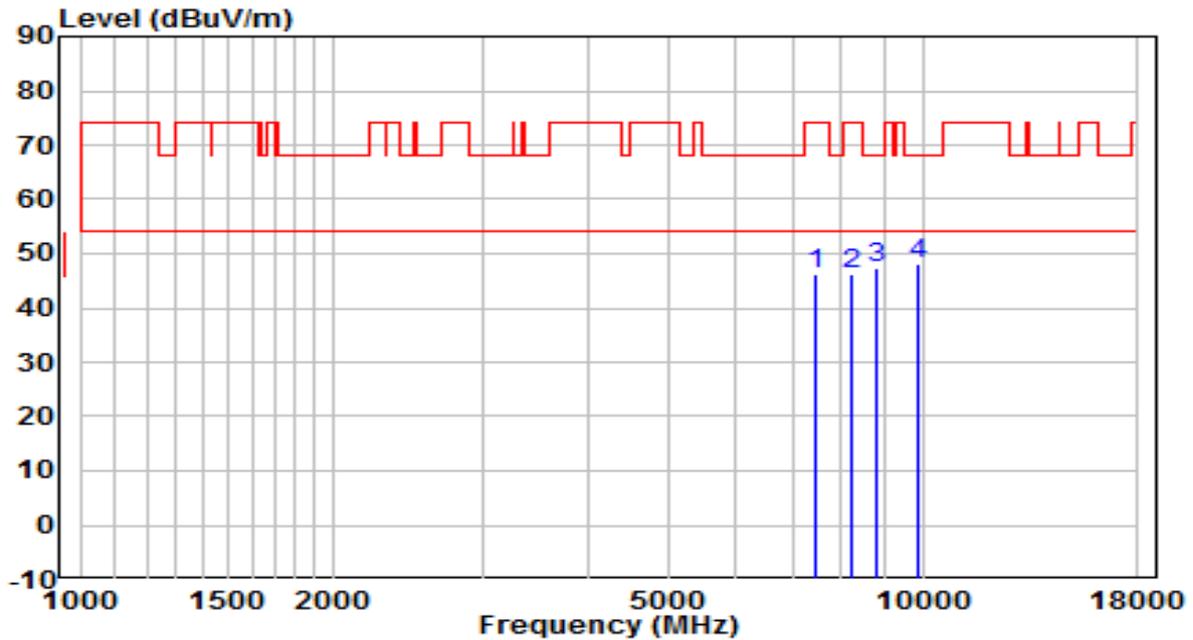


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7536.500	32.61	13.05	45.65	-28.35	74.00	Peak
2	8454.500	32.99	13.63	46.62	-27.38	74.00	Peak
3	8871.000	33.03	14.56	47.59	-20.61	68.20	Peak
4	* 10052.500	33.11	16.77	49.88	-18.32	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT160 at Channel 5570MHz	Test Voltage	120V/60Hz

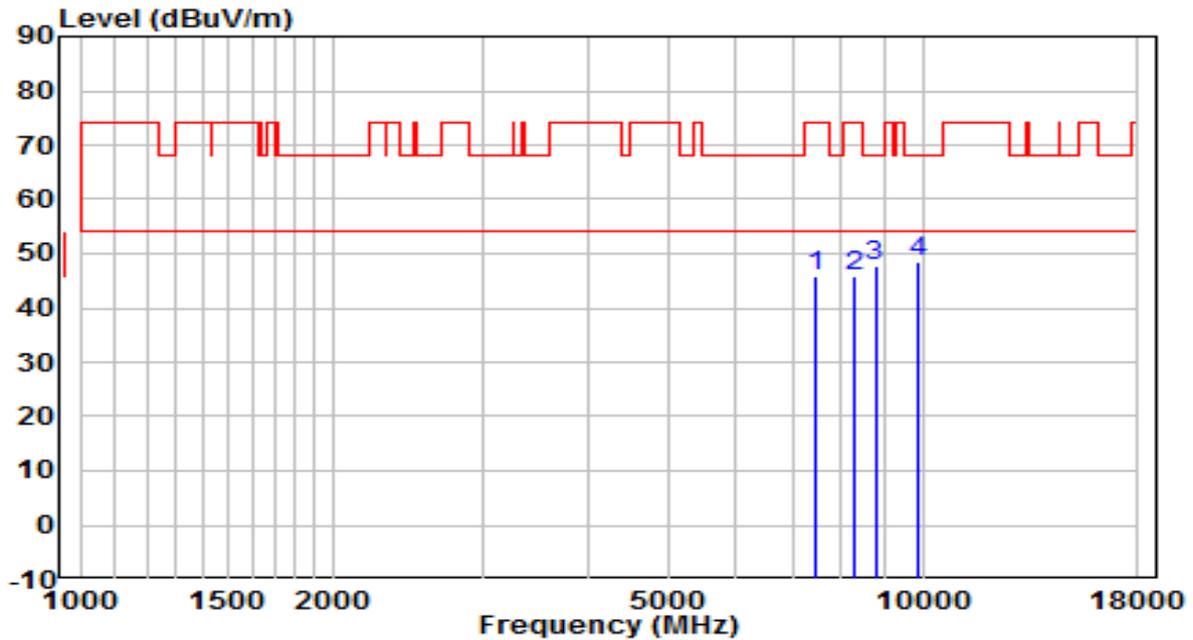


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	33.46	12.88	46.34	-27.66	74.00	Peak
2	8259.000	32.58	13.55	46.13	-27.87	74.00	Peak
3	8786.000	32.96	14.36	47.32	-20.88	68.20	Peak
4	* 9840.000	31.70	16.29	48.00	-20.20	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ac-VHT160 at Channel 5570MHz	Test Voltage	120V/60Hz

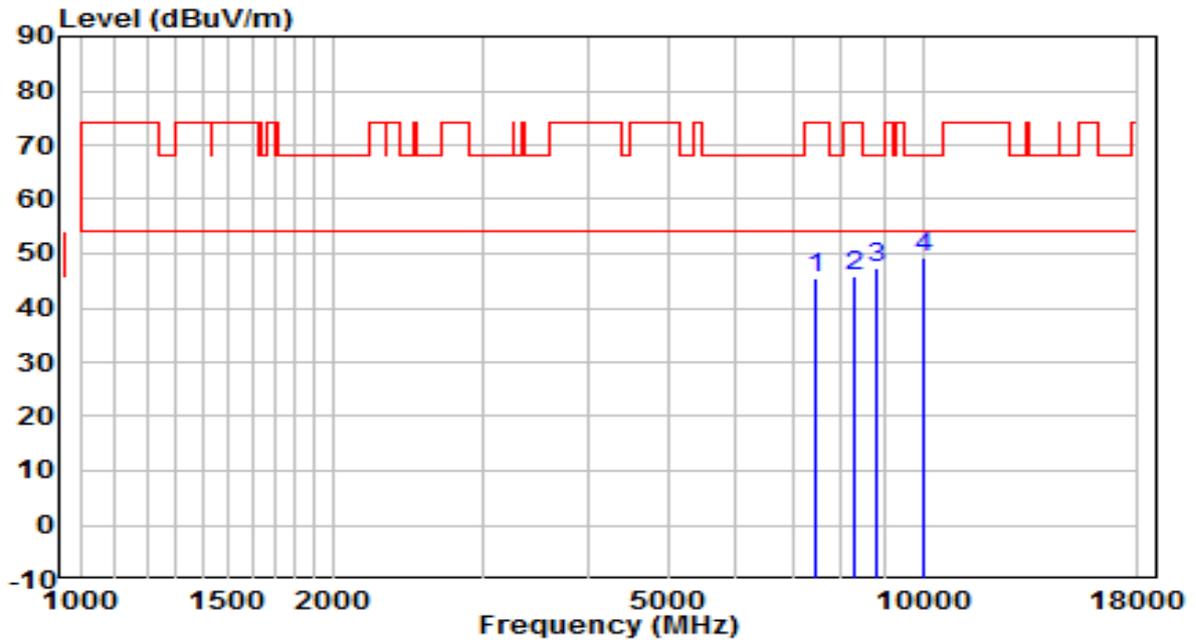


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	32.90	12.88	45.78	-28.22	74.00	Peak
2	8310.000	32.30	13.57	45.87	-28.13	74.00	Peak
3	8777.500	33.46	14.33	47.79	-20.41	68.20	Peak
4	* 9882.500	32.24	16.36	48.60	-19.60	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz	Test Voltage	120V/60Hz

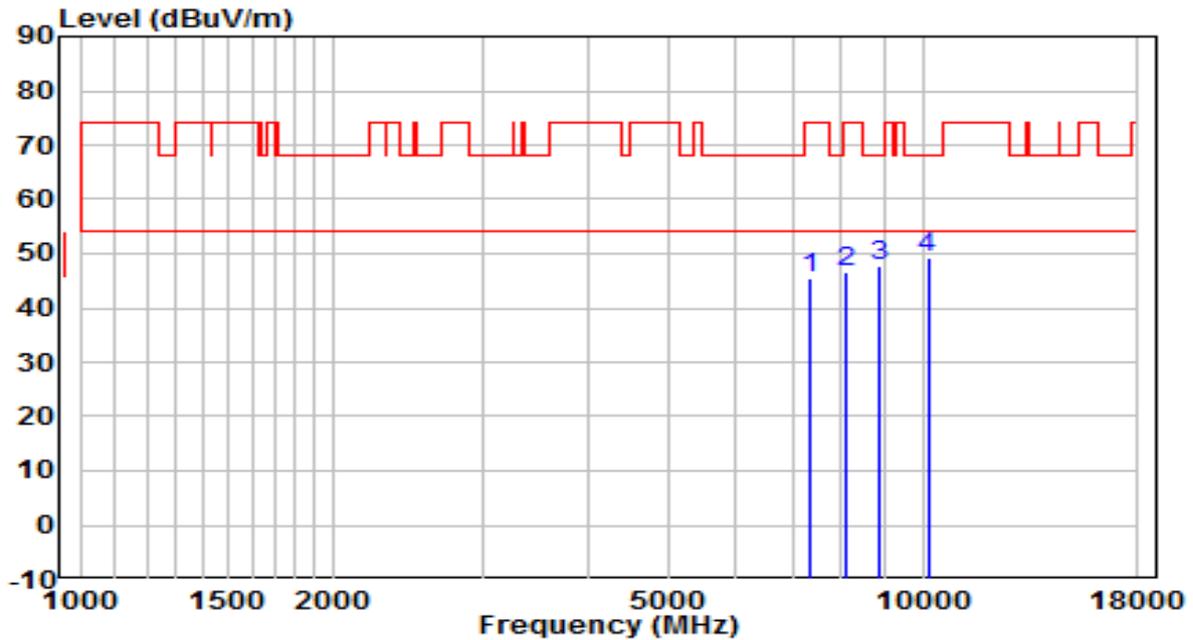


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	32.65	12.91	45.56	-28.44	74.00	Peak
2	8293.000	32.42	13.56	45.98	-28.02	74.00	Peak
3	8794.500	33.12	14.38	47.50	-20.70	68.20	Peak
4	* 10010.000	32.50	16.60	49.10	-19.10	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz	Test Voltage	120V/60Hz

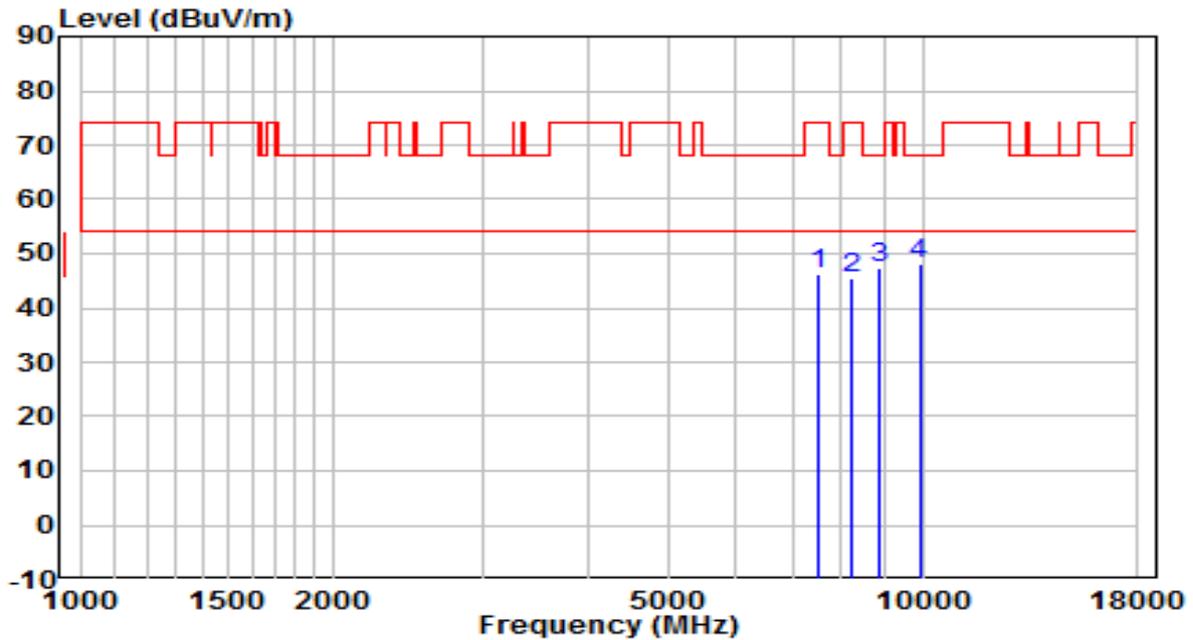


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7332.500	33.27	12.27	45.55	-28.45	74.00	Peak
2	8114.500	33.18	13.48	46.67	-27.33	74.00	Peak
3	8854.000	33.27	14.52	47.79	-20.41	68.20	Peak
4	* 10137.500	32.28	17.11	49.39	-18.81	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5220MHz	Test Voltage	120V/60Hz

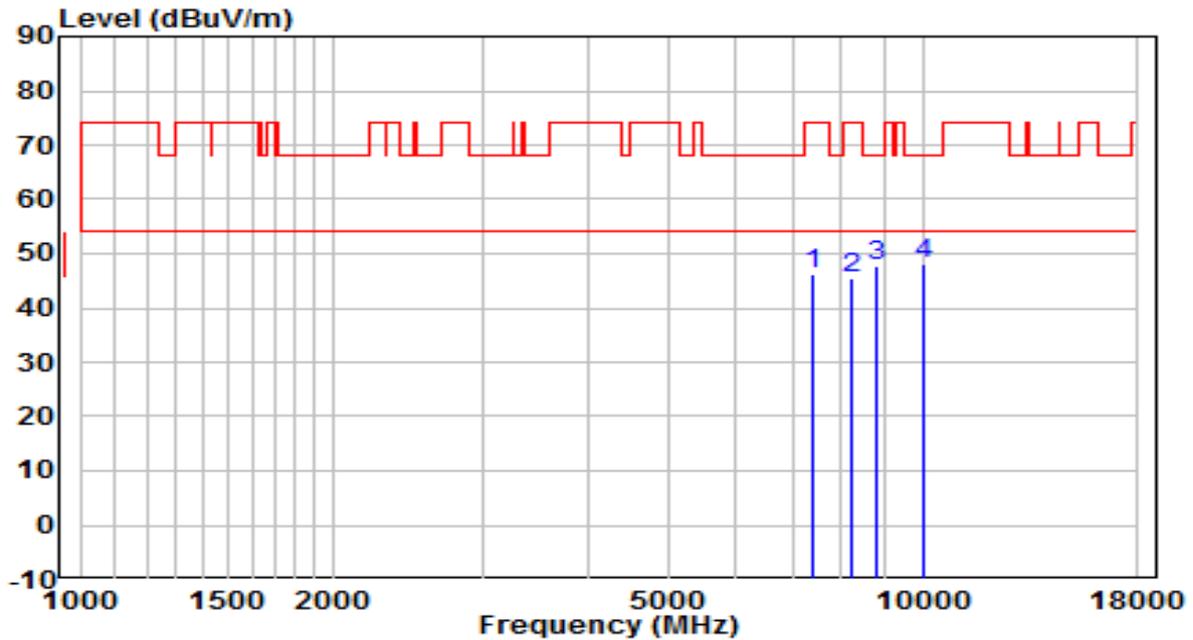


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	33.09	12.99	46.08	-27.92	74.00	Peak
2	8225.000	32.10	13.53	45.63	-28.37	74.00	Peak
3	8862.500	32.79	14.54	47.33	-20.87	68.20	Peak
4	* 9908.000	31.57	16.41	47.97	-20.23	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5220MHz	Test Voltage	120V/60Hz

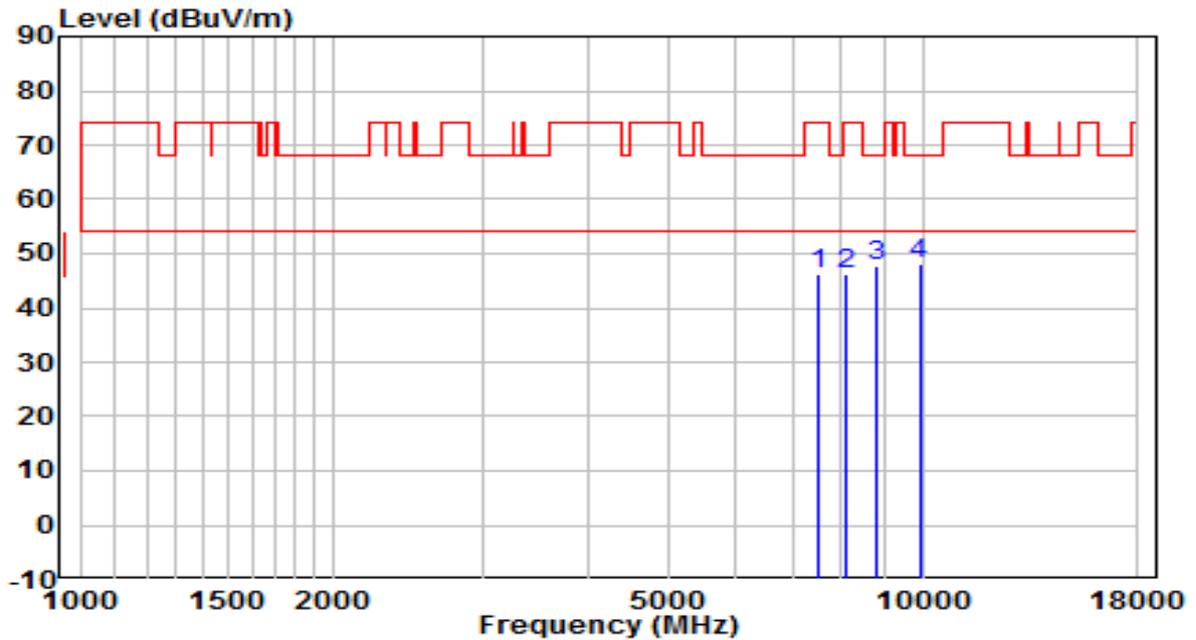


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.69	12.65	46.34	-27.66	74.00	Peak
2	8225.000	31.89	13.53	45.42	-28.58	74.00	Peak
3	8786.000	33.53	14.36	47.89	-20.31	68.20	Peak
4	* 10044.000	31.47	16.74	48.21	-19.99	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5240MHz	Test Voltage	120V/60Hz

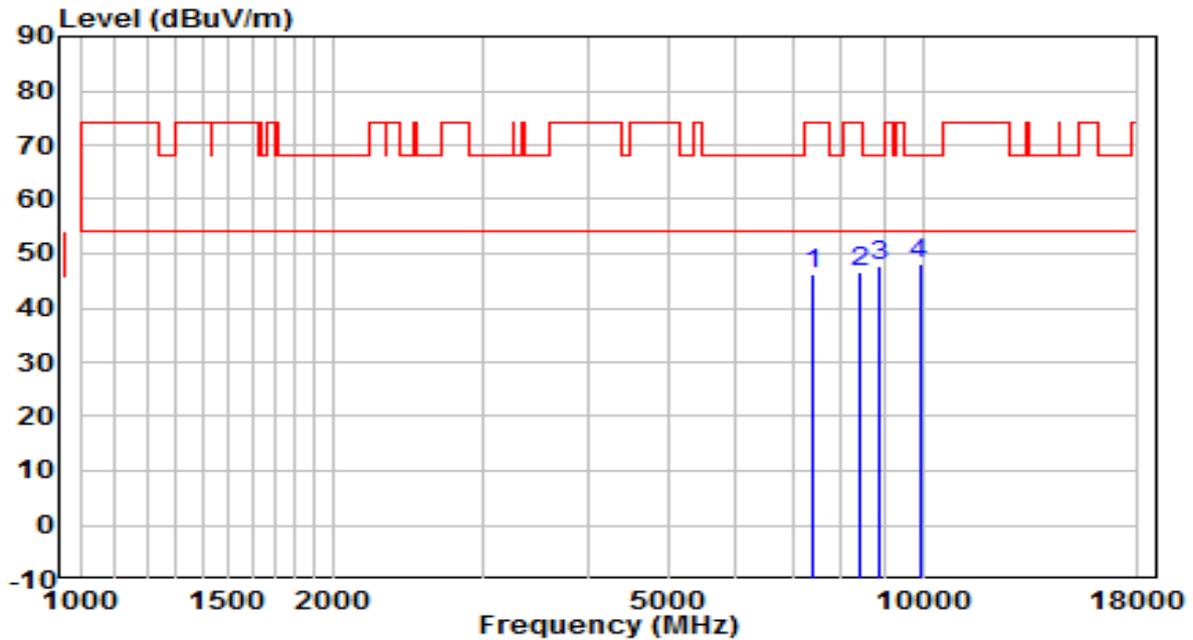


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	33.13	13.02	46.15	-27.85	74.00	Peak
2	8106.000	32.60	13.48	46.08	-27.92	74.00	Peak
3	8820.000	33.42	14.44	47.86	-20.34	68.20	Peak
4	* 9908.000	31.61	16.41	48.02	-20.18	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5240MHz	Test Voltage	120V/60Hz

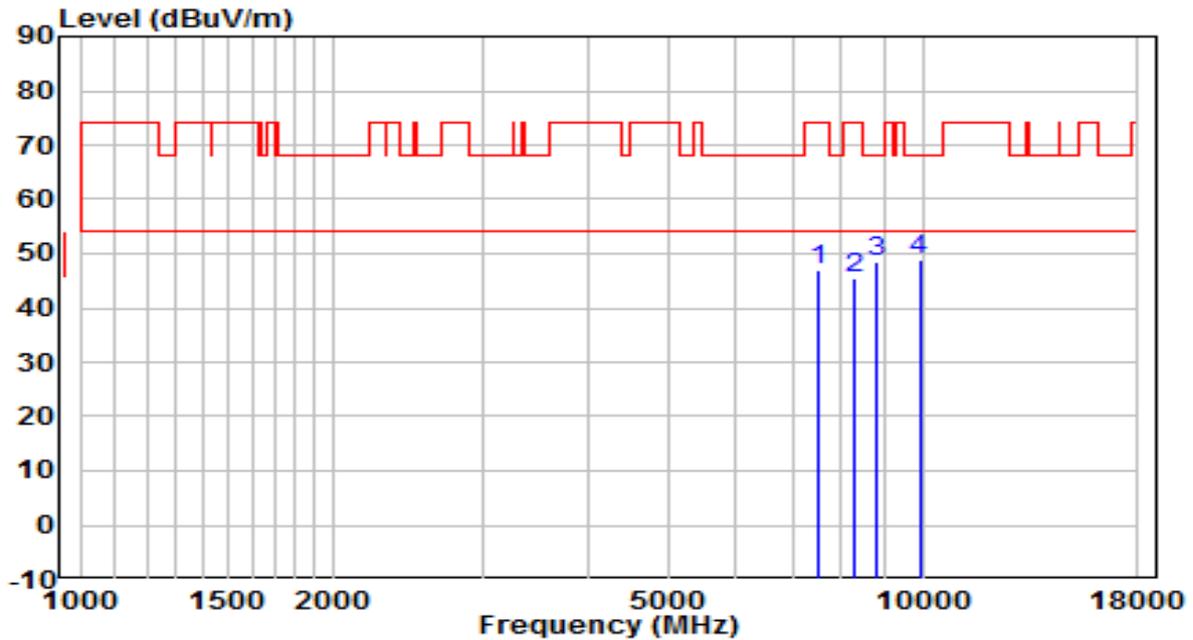


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7383.500	33.59	12.50	46.09	-27.91	74.00	Peak
2	8403.500	33.03	13.61	46.64	-27.36	74.00	Peak
3	8888.000	32.97	14.61	47.58	-20.62	68.20	Peak
4	* 9908.000	31.88	16.41	48.29	-19.91	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5260MHz	Test Voltage	120V/60Hz

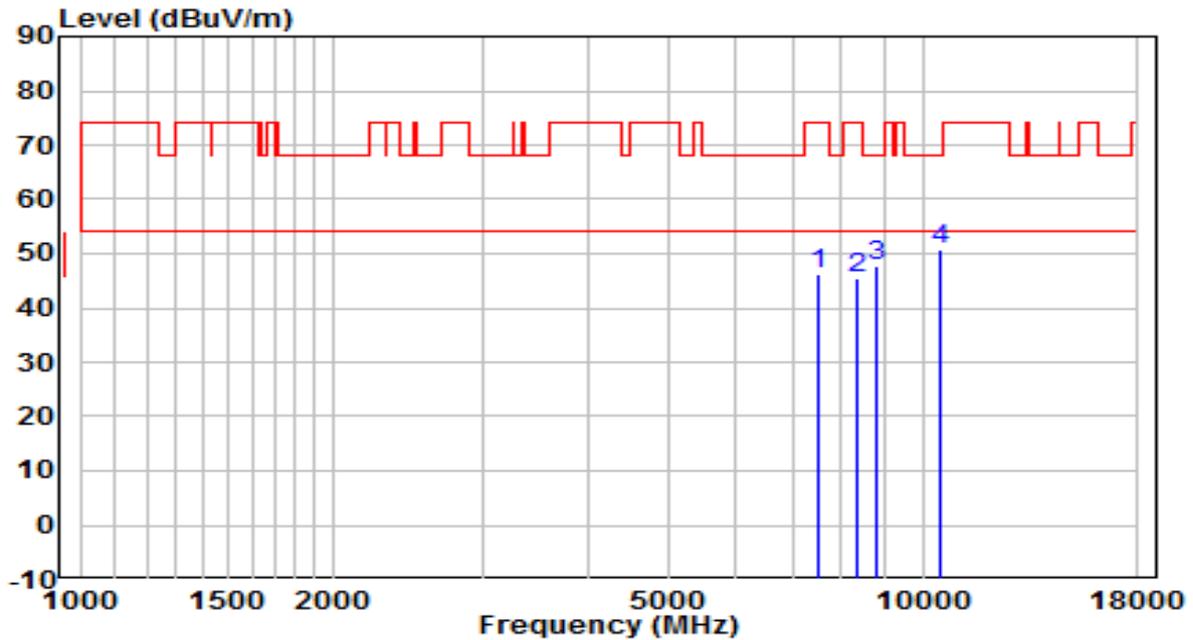


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	33.90	12.99	46.88	-27.12	74.00	Peak
2	8301.500	32.01	13.57	45.58	-28.42	74.00	Peak
3	8837.000	34.03	14.48	48.51	-19.69	68.20	Peak
4	* 9908.000	32.31	16.41	48.71	-19.49	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5260MHz	Test Voltage	120V/60Hz

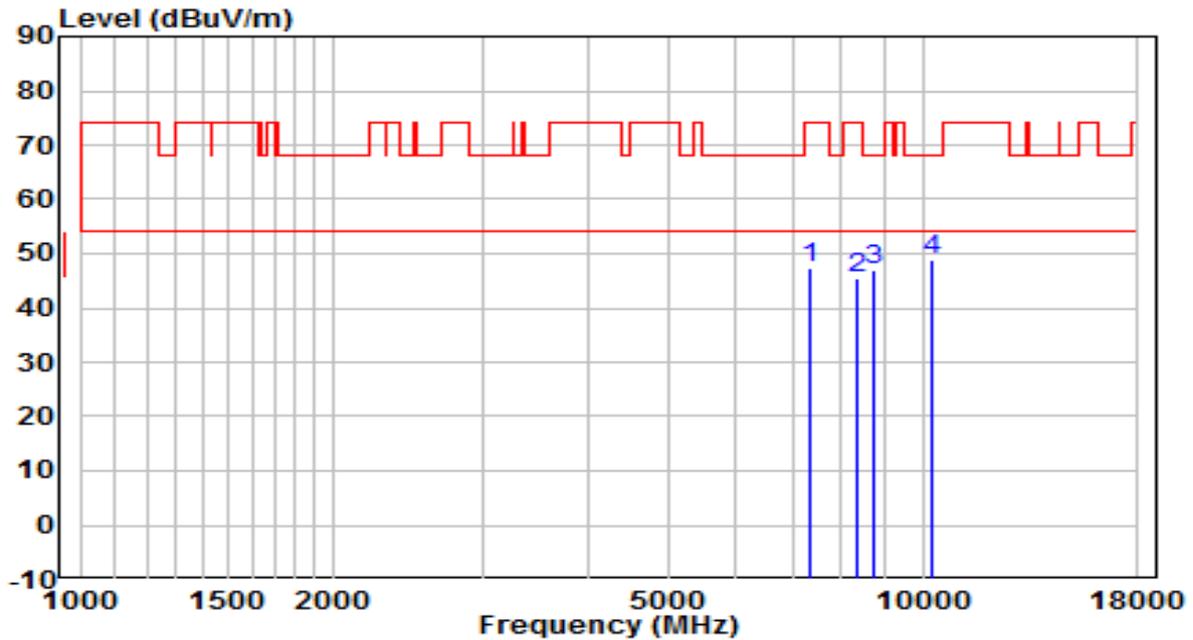


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	33.15	12.99	46.14	-27.86	74.00	Peak
2	8378.000	31.85	13.60	45.45	-28.55	74.00	Peak
3	8811.500	33.39	14.42	47.81	-20.39	68.20	Peak
4	* 10494.500	32.13	18.55	50.68	-17.52	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5300MHz	Test Voltage	120V/60Hz

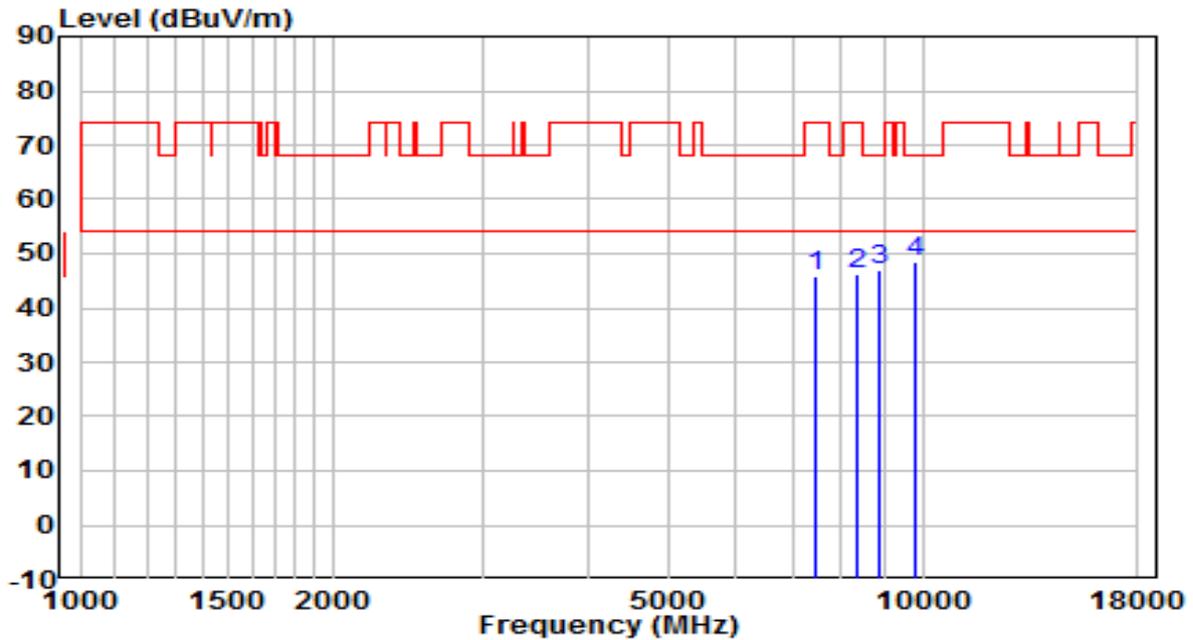


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7332.500	35.20	12.27	47.47	-26.53	74.00	Peak
2	8327.000	31.96	13.58	45.54	-28.46	74.00	Peak
3	8752.000	32.73	14.27	47.01	-21.19	68.20	Peak
4	* 10231.000	31.42	17.49	48.91	-19.29	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5300MHz	Test Voltage	120V/60Hz

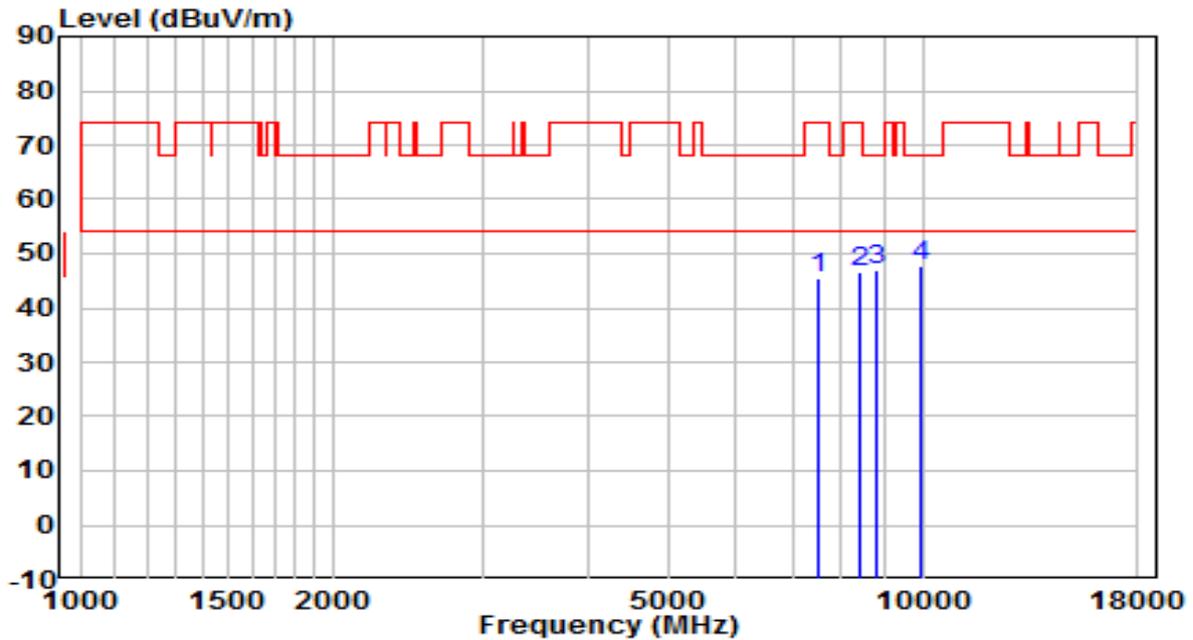


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	33.02	12.91	45.94	-28.06	74.00	Peak
2	8369.500	32.49	13.60	46.09	-27.91	74.00	Peak
3	8879.500	32.58	14.58	47.16	-21.04	68.20	Peak
4	* 9797.500	32.19	16.22	48.41	-19.79	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz	Test Voltage	120V/60Hz

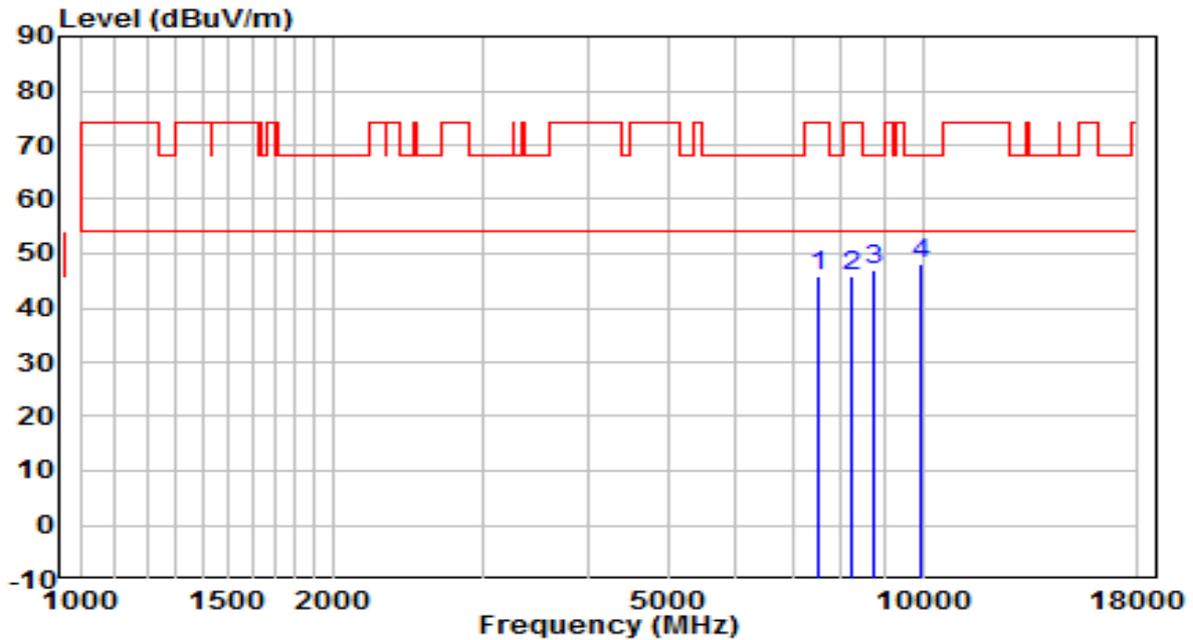


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	32.64	13.02	45.66	-28.34	74.00	Peak
2	8412.000	32.84	13.62	46.45	-27.55	74.00	Peak
3	8786.000	32.50	14.36	46.85	-21.35	68.20	Peak
4	* 9916.500	31.37	16.42	47.79	-20.41	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz	Test Voltage	120V/60Hz

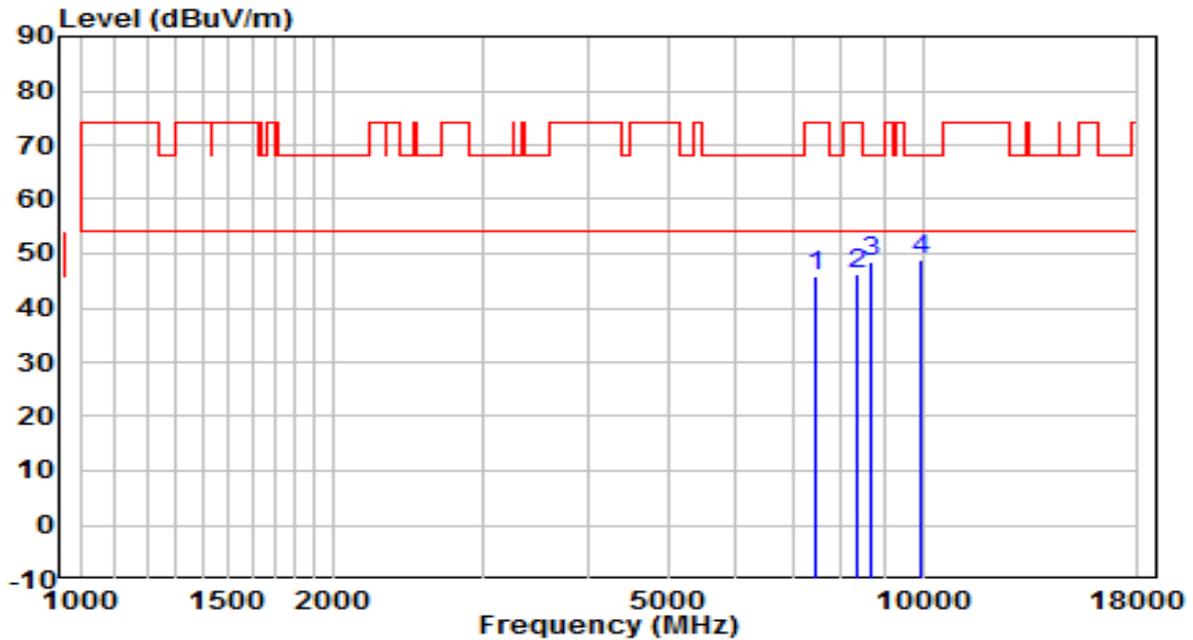


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7511.000	32.84	13.02	45.86	-28.14	74.00	Peak
2	8225.000	32.36	13.53	45.89	-28.11	74.00	Peak
3	8743.500	32.62	14.25	46.87	-21.33	68.20	Peak
4	* 9916.500	31.70	16.42	48.12	-20.08	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz	Test Voltage	120V/60Hz

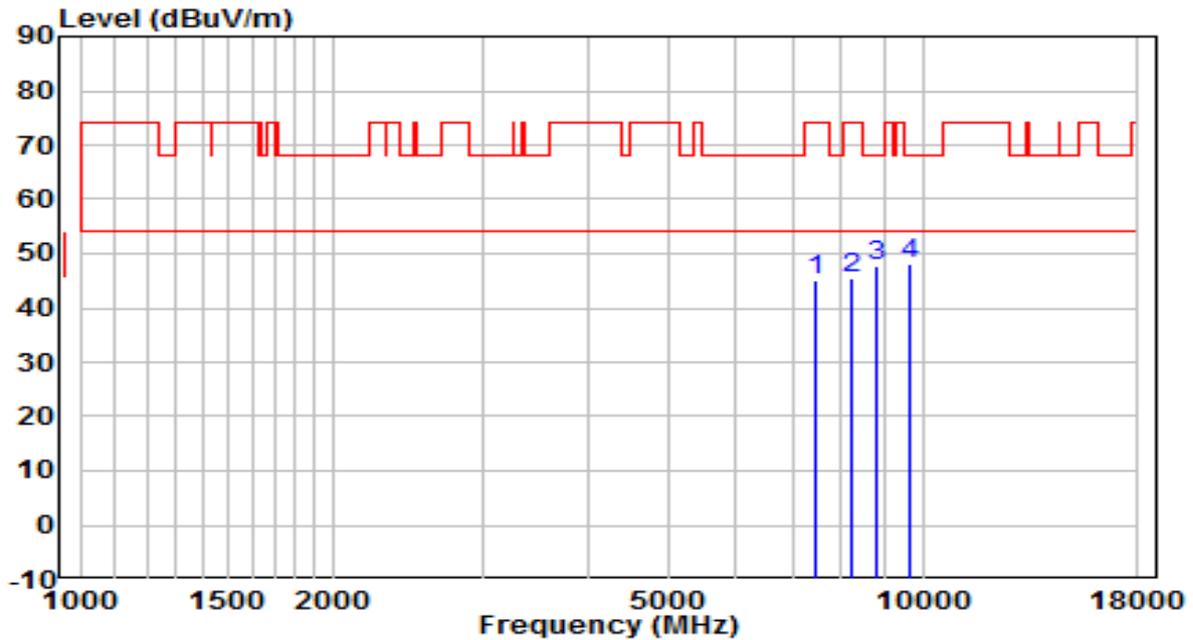


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	33.00	12.72	45.73	-28.27	74.00	Peak
2	8361.000	32.57	13.59	46.16	-27.84	74.00	Peak
3	8675.500	34.27	14.08	48.36	-19.84	68.20	Peak
4	* 9916.500	32.29	16.42	48.71	-19.49	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz	Test Voltage	120V/60Hz

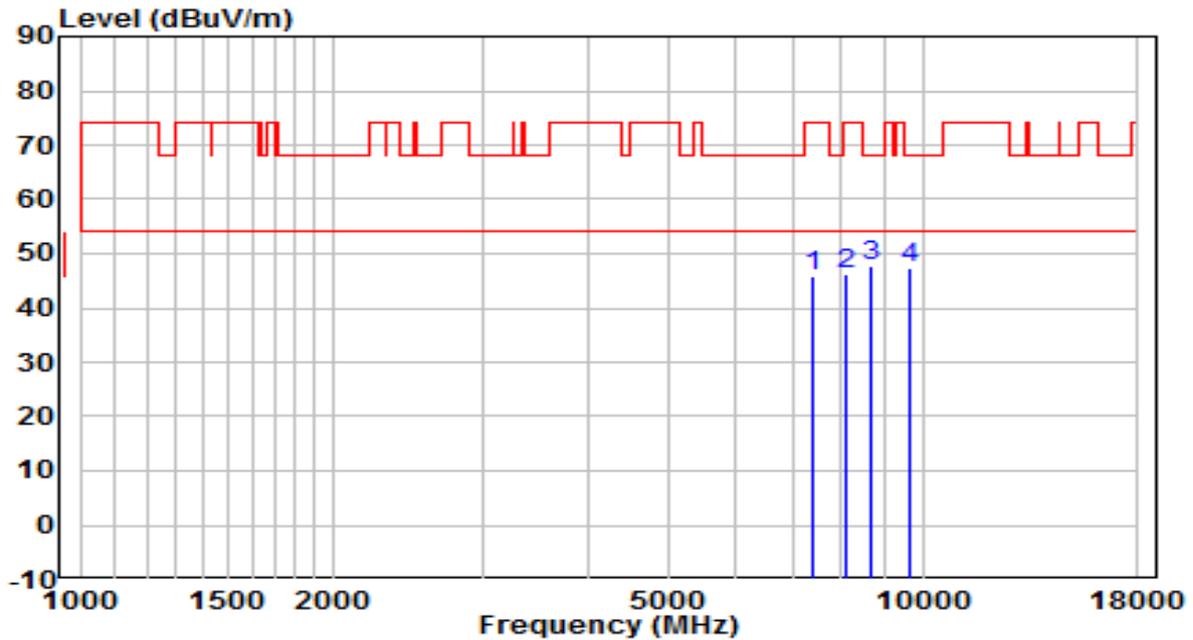


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	32.29	12.72	45.01	-28.99	74.00	Peak
2	8225.000	32.02	13.53	45.55	-28.45	74.00	Peak
3	8803.000	33.17	14.40	47.57	-20.63	68.20	Peak
4	* 9627.500	32.36	15.93	48.29	-19.91	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5580MHz	Test Voltage	120V/60Hz

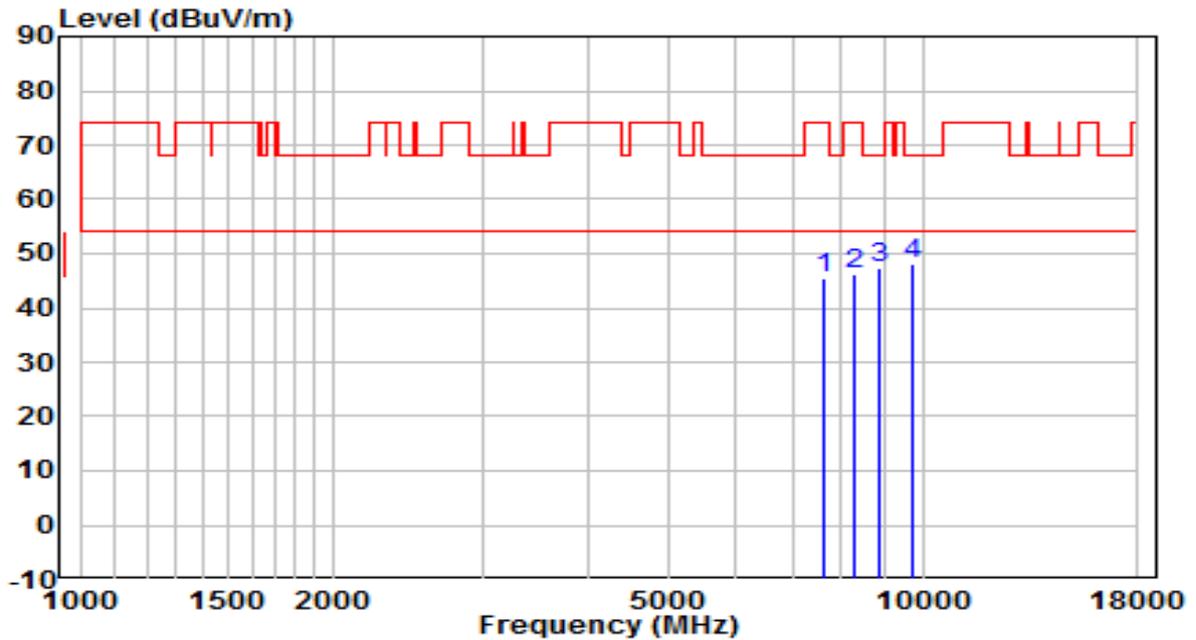


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7392.000	33.18	12.54	45.72	-28.28	74.00	Peak
2	8131.500	32.89	13.49	46.38	-27.62	74.00	Peak
3	* 8709.500	33.56	14.17	47.72	-20.48	68.20	Peak
4	9670.000	31.42	16.01	47.42	-20.78	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5580MHz	Test Voltage	120V/60Hz

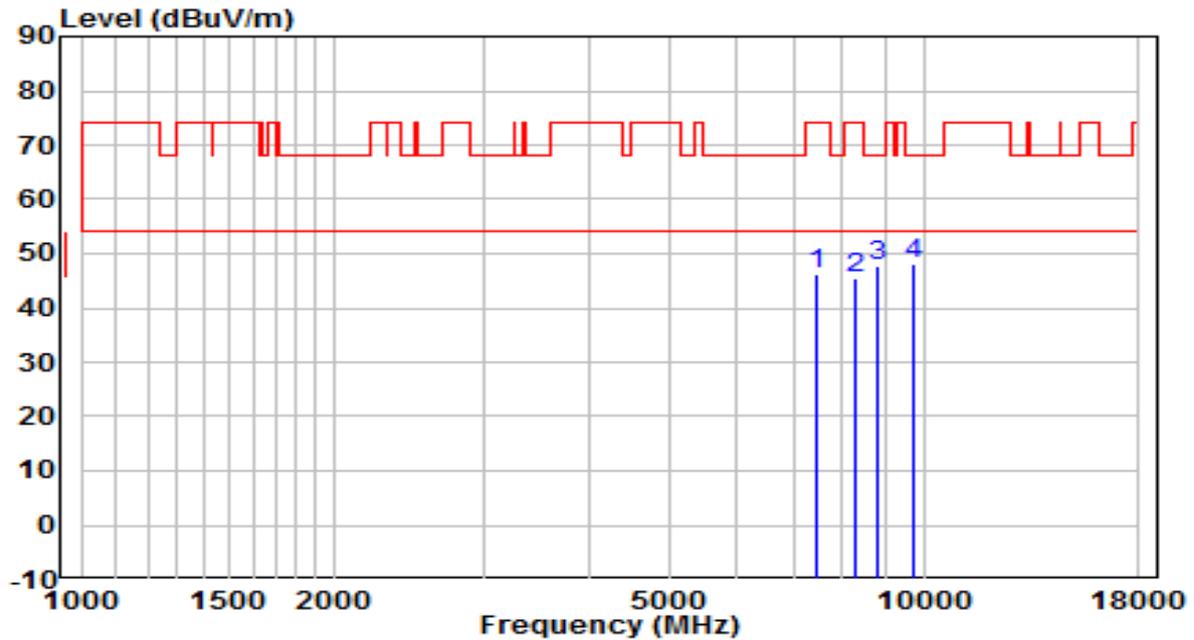


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7613.000	32.18	13.11	45.28	-28.72	74.00	Peak
2	8310.000	32.73	13.57	46.30	-27.70	74.00	Peak
3	8888.000	32.77	14.61	47.38	-20.82	68.20	Peak
4	* 9738.000	31.87	16.12	47.99	-20.21	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz	Test Voltage	120V/60Hz

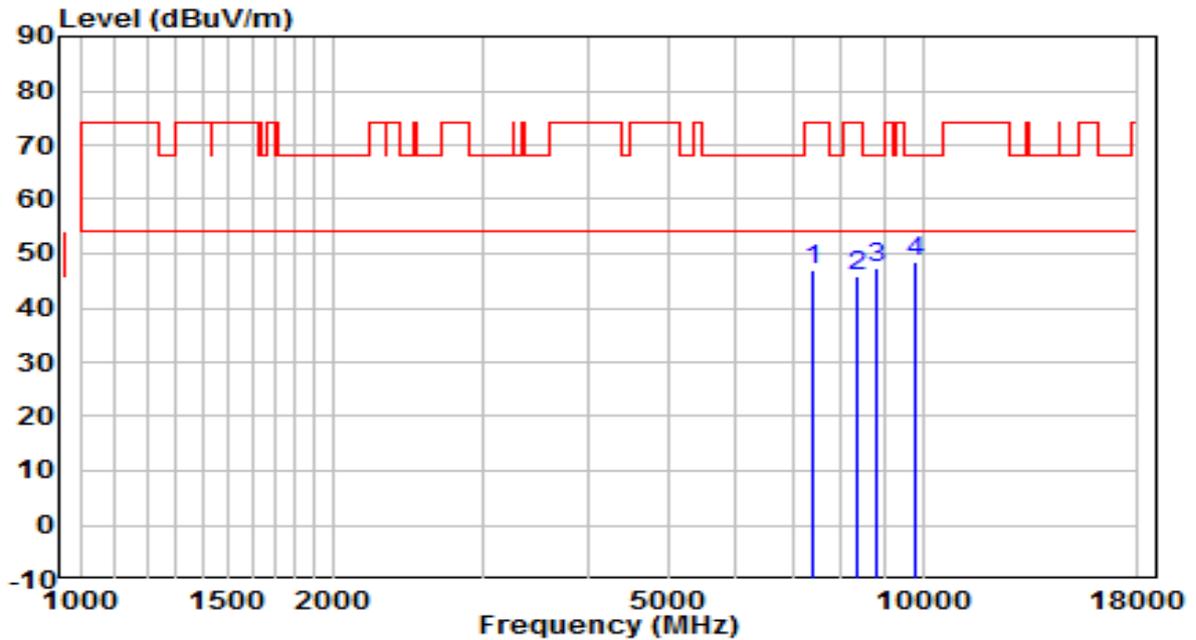


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	33.50	12.88	46.37	-27.63	74.00	Peak
2	8301.500	31.99	13.57	45.55	-28.45	74.00	Peak
3	8803.000	33.19	14.40	47.59	-20.61	68.20	Peak
4	* 9729.500	32.18	16.11	48.29	-19.91	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz	Test Voltage	120V/60Hz

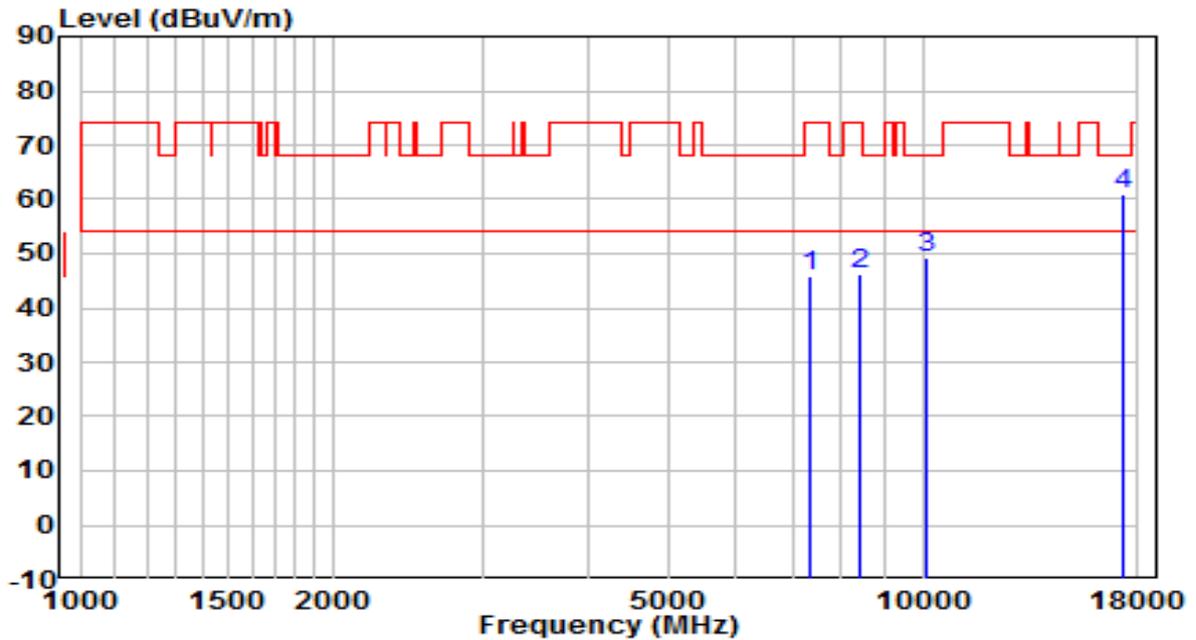


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	34.22	12.61	46.83	-27.17	74.00	Peak
2	8335.500	32.40	13.58	45.98	-28.02	74.00	Peak
3	8811.500	33.05	14.42	47.47	-20.73	68.20	Peak
4	* 9823.000	32.38	16.26	48.65	-19.55	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745MHz	Test Voltage	120V/60Hz

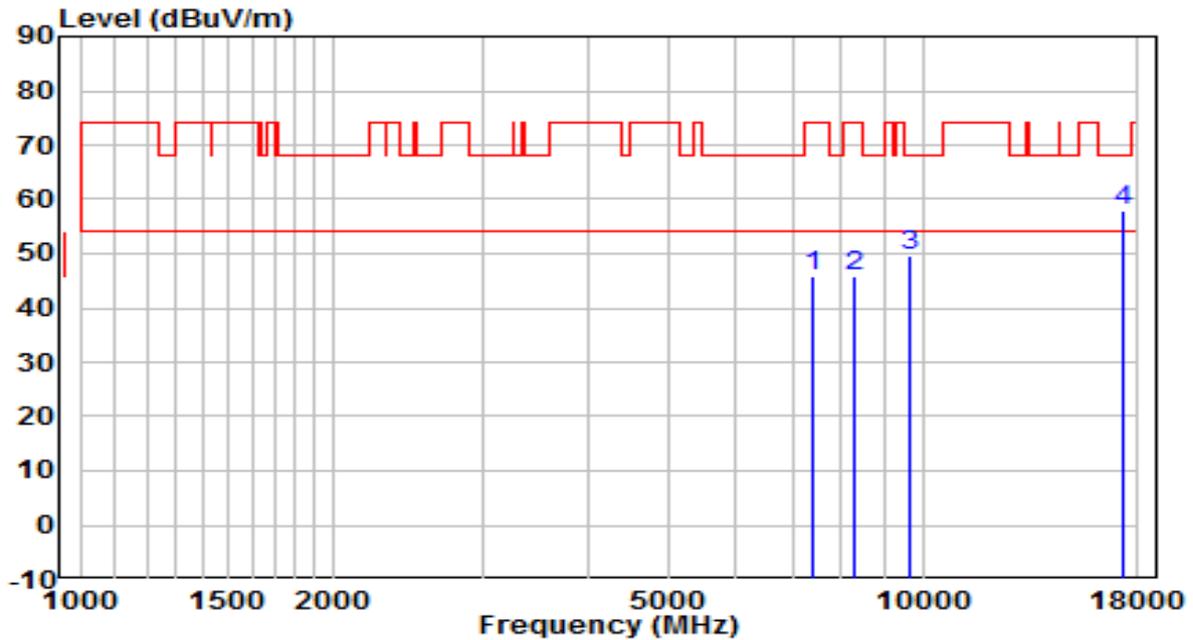


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7358.000	33.38	12.39	45.77	-28.23	74.00	Peak
2	8412.000	32.64	13.62	46.26	-27.74	74.00	Peak
3	10095.000	32.41	16.94	49.35	-18.85	68.20	Peak
4	* 17243.500	34.89	26.13	61.02	-7.18	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745MHz	Test Voltage	120V/60Hz

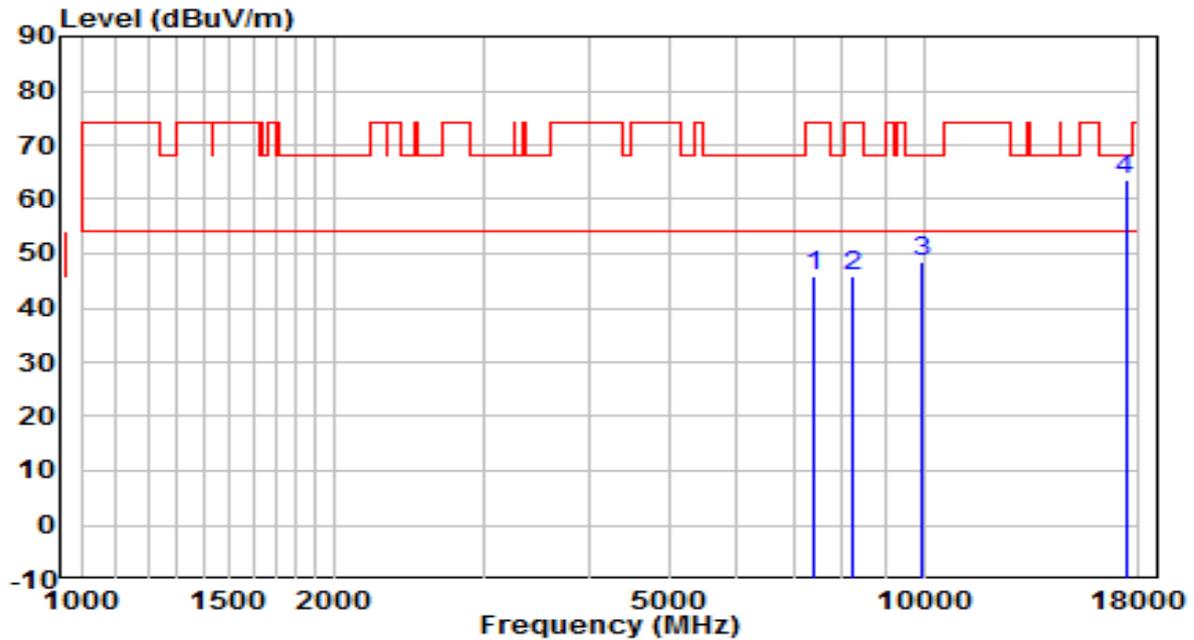


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7392.000	33.44	12.54	45.97	-28.03	74.00	Peak
2	8301.500	32.21	13.57	45.77	-28.23	74.00	Peak
3	9661.500	33.61	15.99	49.60	-18.60	68.20	Peak
4	* 17252.000	31.65	26.19	57.84	-10.36	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5785MHz	Test Voltage	120V/60Hz

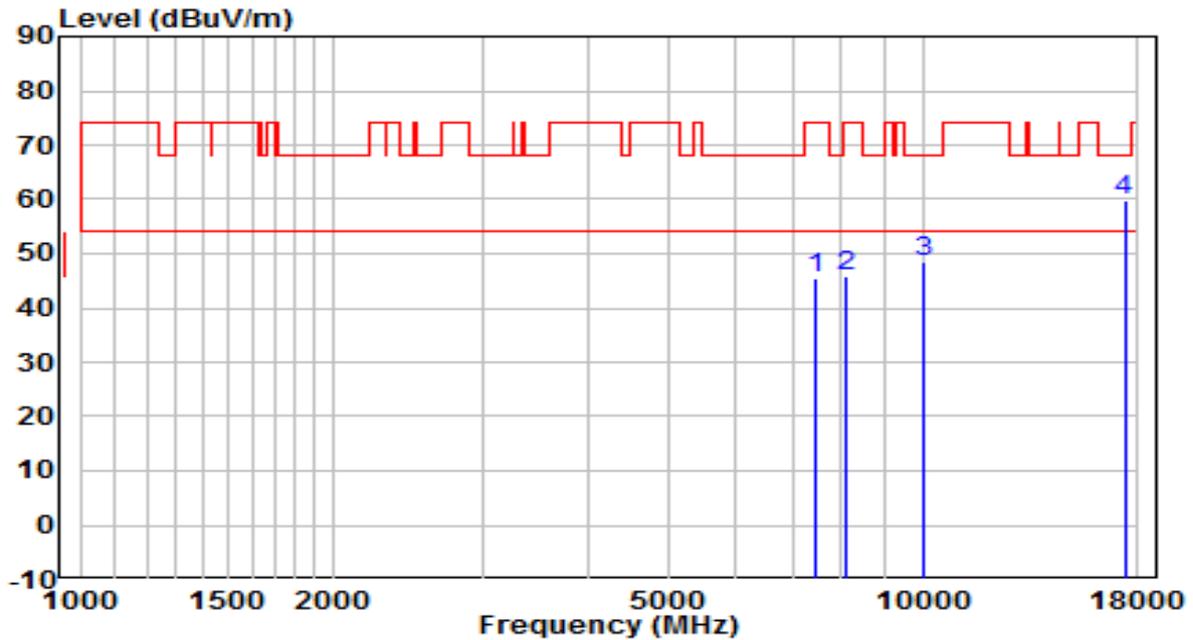


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	33.29	12.61	45.90	-28.10	74.00	Peak
2	8259.000	32.35	13.55	45.90	-28.10	74.00	Peak
3	9916.500	31.90	16.42	48.32	-19.88	68.20	Peak
4	* 17354.000	36.80	26.87	63.67	-4.53	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5785MHz	Test Voltage	120V/60Hz

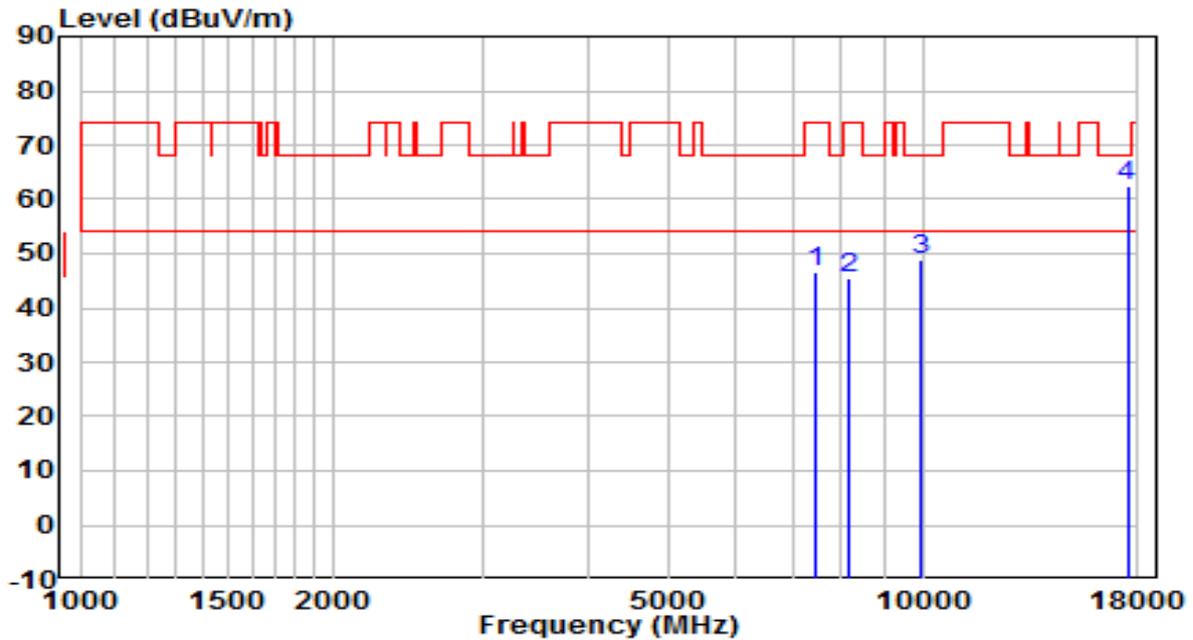


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	32.90	12.72	45.62	-28.38	74.00	Peak
2	8114.500	32.42	13.48	45.90	-28.10	74.00	Peak
3	10010.000	32.02	16.60	48.62	-19.58	68.20	Peak
4	* 17354.000	33.05	26.87	59.92	-8.28	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825MHz	Test Voltage	120V/60Hz

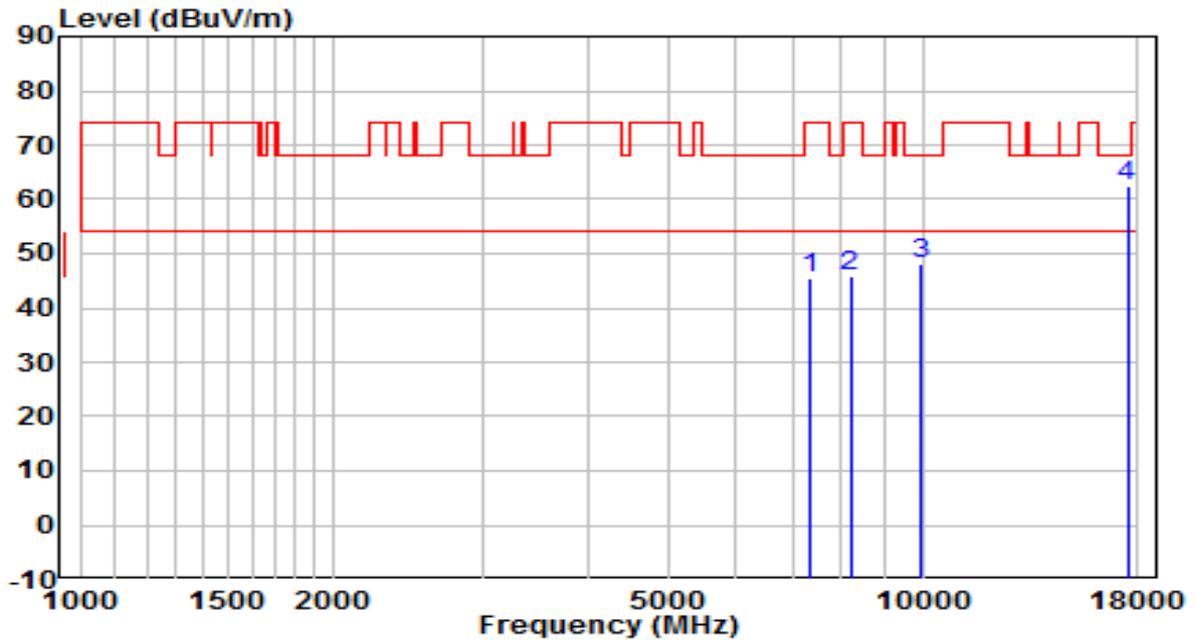


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7477.000	33.73	12.91	46.64	-27.36	74.00	Peak
2	8165.500	32.15	13.50	45.65	-28.35	74.00	Peak
3	9942.000	32.34	16.46	48.80	-19.40	68.20	Peak
4	* 17481.500	34.79	27.72	62.50	-5.70	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825MHz	Test Voltage	120V/60Hz

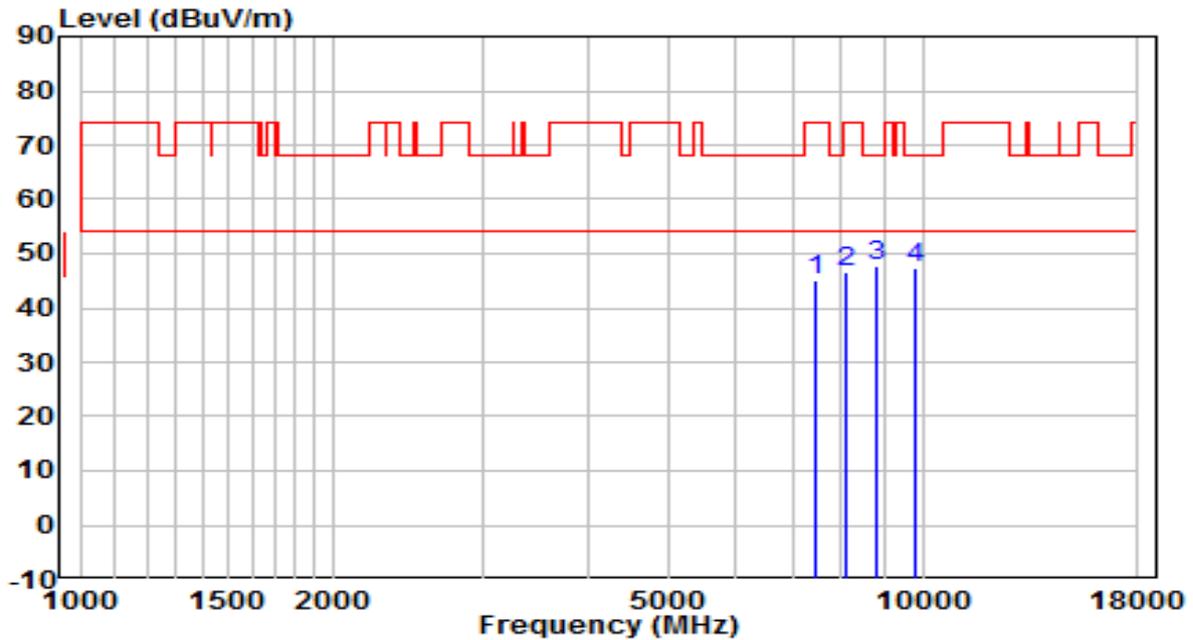


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7324.000	33.27	12.24	45.51	-28.49	74.00	Peak
2	8199.500	32.17	13.52	45.68	-28.32	74.00	Peak
3	9976.000	31.57	16.52	48.09	-20.11	68.20	Peak
4	* 17481.500	34.85	27.72	62.57	-5.63	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz	Test Voltage	120V/60Hz

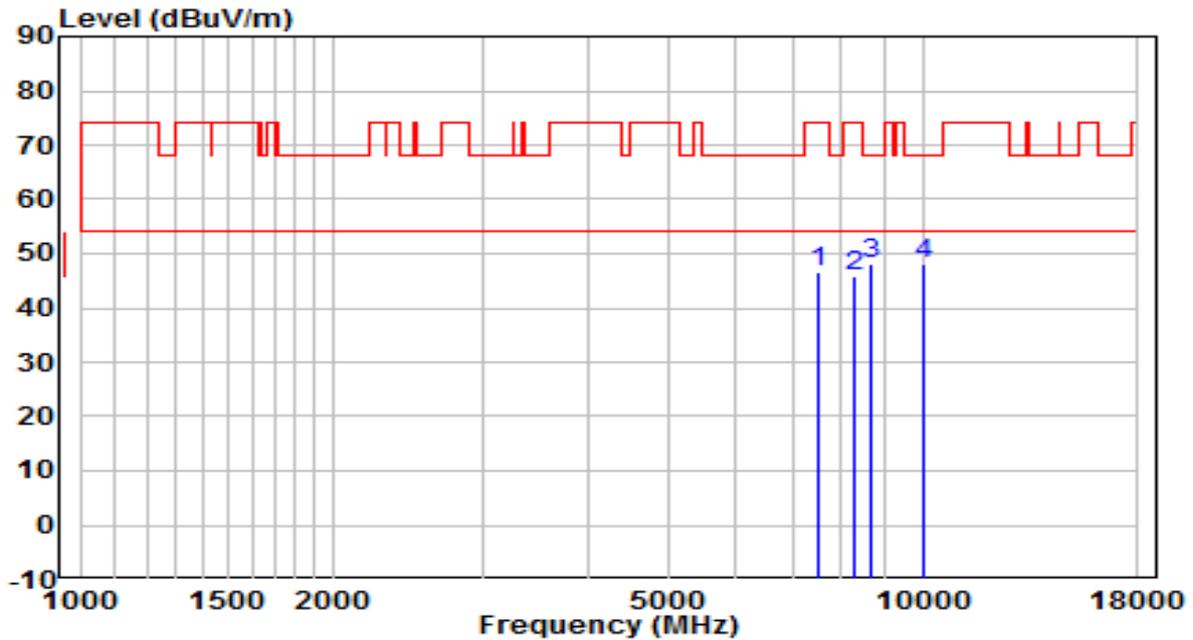


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	32.10	12.88	44.98	-29.02	74.00	Peak
2	8106.000	33.09	13.48	46.57	-27.43	74.00	Peak
3	* 8820.000	33.25	14.44	47.69	-20.51	68.20	Peak
4	9772.000	31.12	16.18	47.30	-20.90	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz	Test Voltage	120V/60Hz

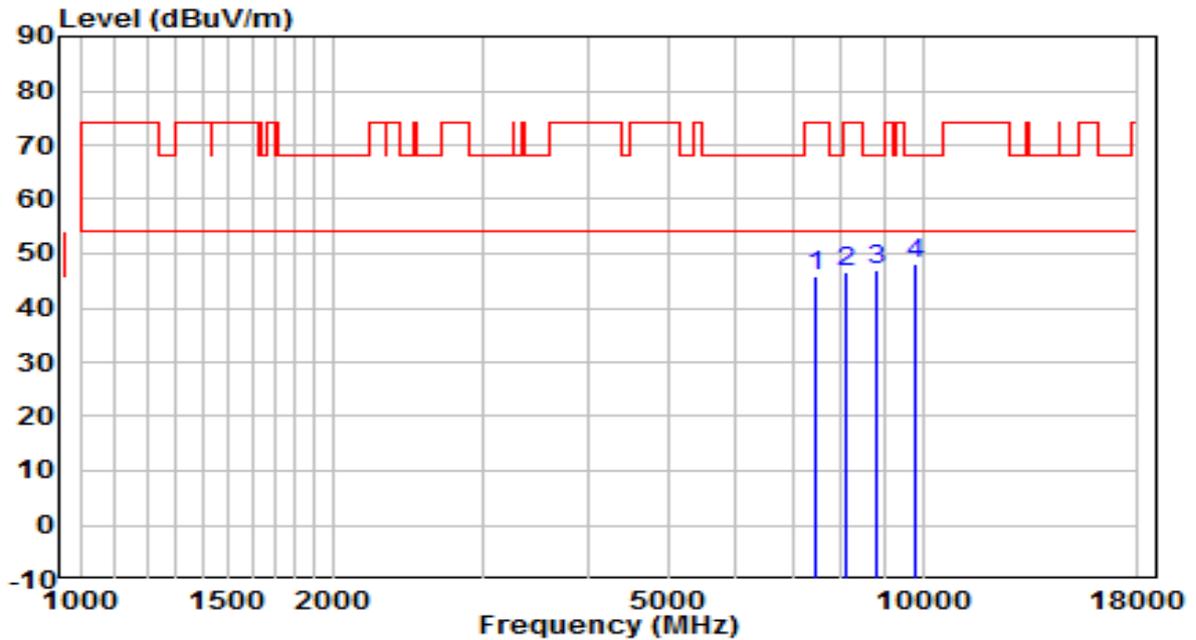


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7494.000	33.77	12.99	46.76	-27.24	74.00	Peak
2	8301.500	32.42	13.57	45.98	-28.02	74.00	Peak
3	8709.500	33.92	14.17	48.09	-20.11	68.20	Peak
4	* 10027.000	31.49	16.67	48.16	-20.04	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5230MHz	Test Voltage	120V/60Hz

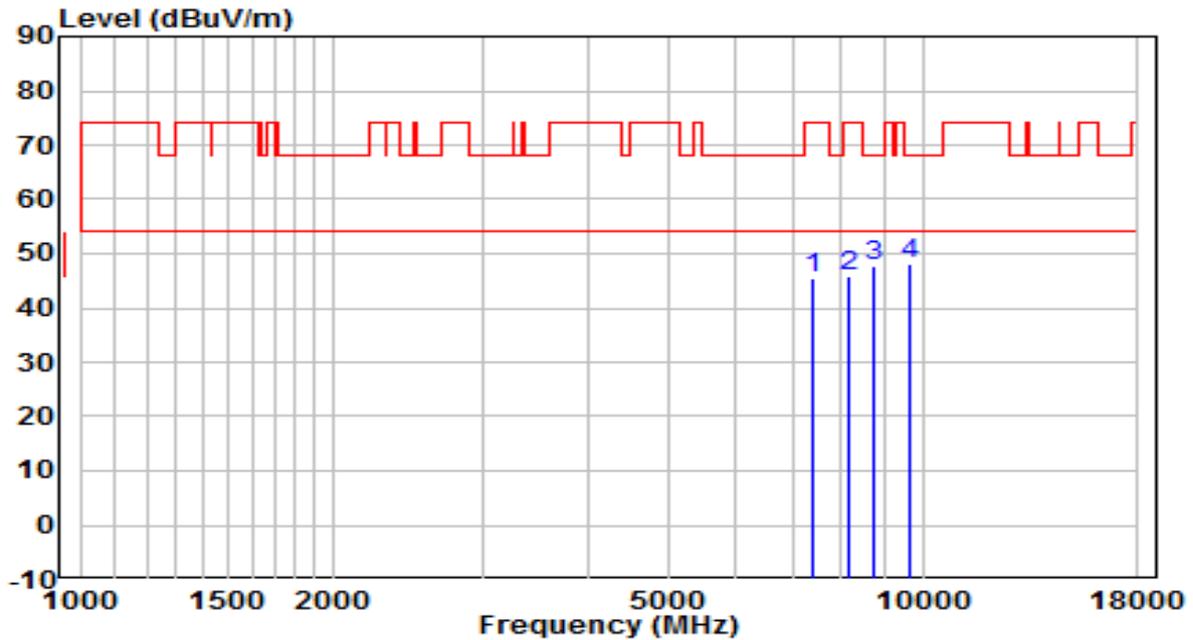


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	33.00	12.72	45.73	-28.27	74.00	Peak
2	8114.500	33.00	13.48	46.48	-27.52	74.00	Peak
3	8786.000	32.59	14.36	46.95	-21.25	68.20	Peak
4	* 9823.000	31.91	16.26	48.17	-20.03	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5230MHz	Test Voltage	120V/60Hz

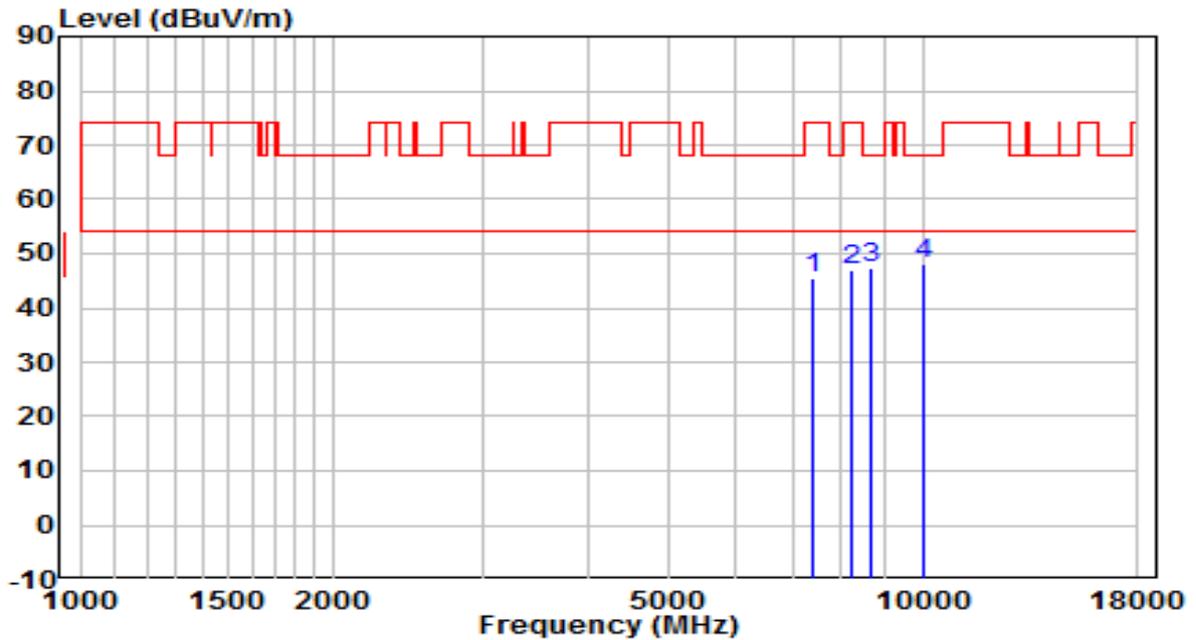


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	32.82	12.57	45.39	-28.61	74.00	Peak
2	8182.500	32.36	13.51	45.87	-28.13	74.00	Peak
3	8718.000	33.51	14.19	47.70	-20.50	68.20	Peak
4	* 9678.500	32.08	16.02	48.10	-20.10	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5270MHz	Test Voltage	120V/60Hz

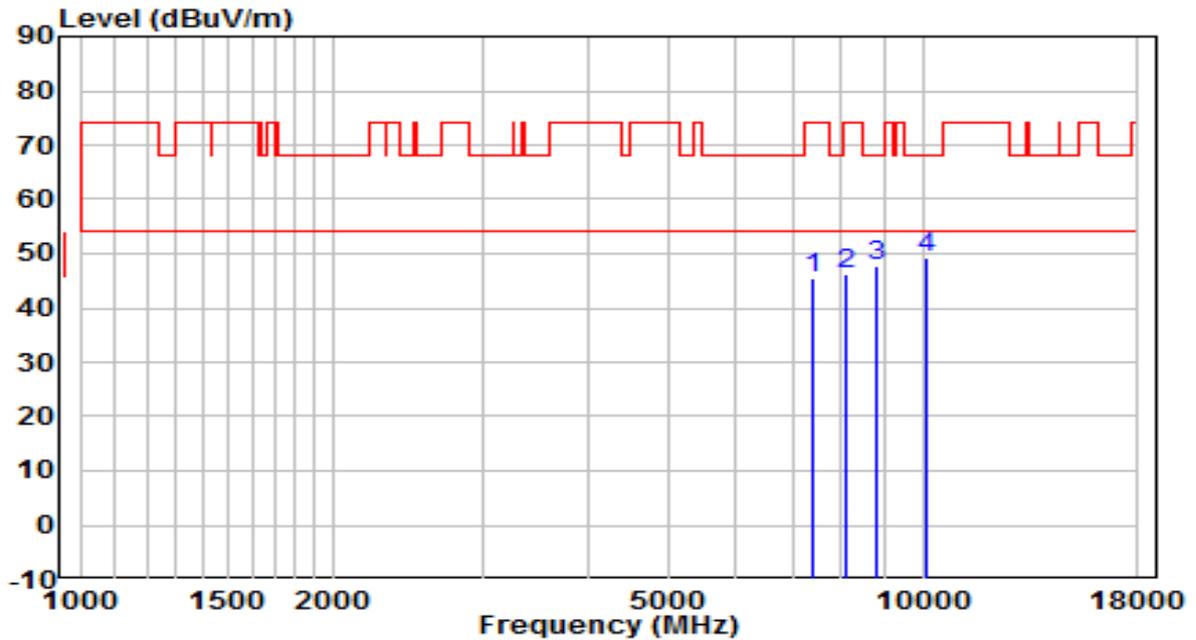


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7426.000	32.80	12.69	45.49	-28.51	74.00	Peak
2	8216.500	33.41	13.53	46.94	-27.06	74.00	Peak
3	8684.000	33.13	14.11	47.23	-20.97	68.20	Peak
4	* 10052.500	31.37	16.77	48.14	-20.06	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5270MHz	Test Voltage	120V/60Hz

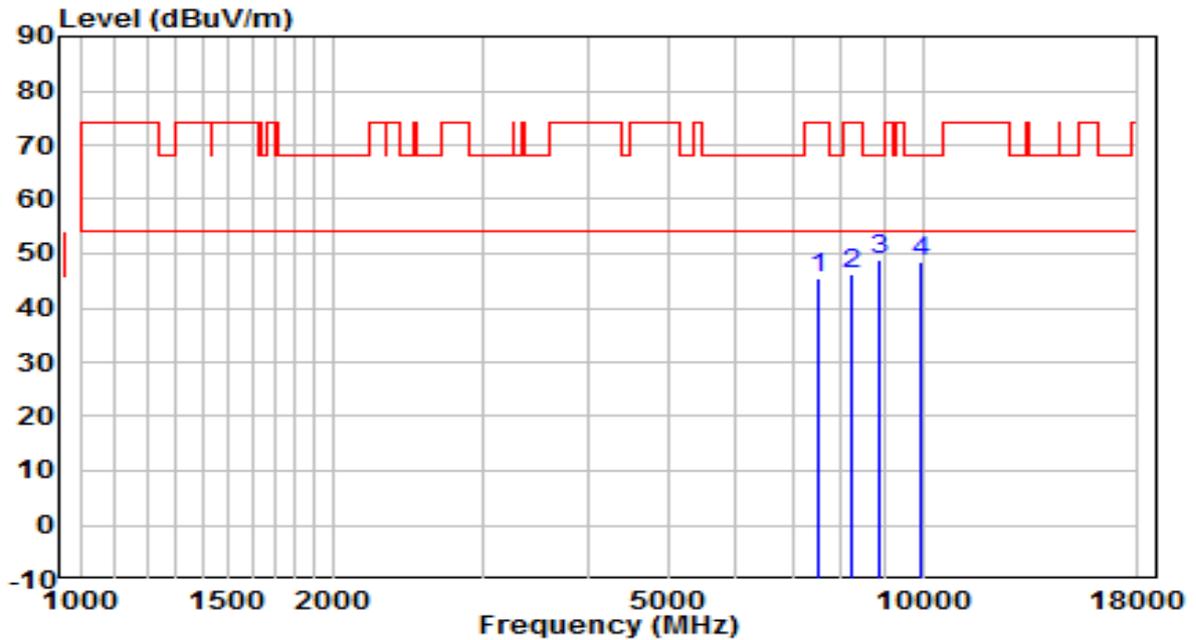


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	32.79	12.65	45.44	-28.56	74.00	Peak
2	8123.000	32.55	13.49	46.04	-27.96	74.00	Peak
3	8811.500	33.43	14.42	47.85	-20.35	68.20	Peak
4	* 10129.000	32.12	17.08	49.20	-19.00	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz	Test Voltage	120V/60Hz

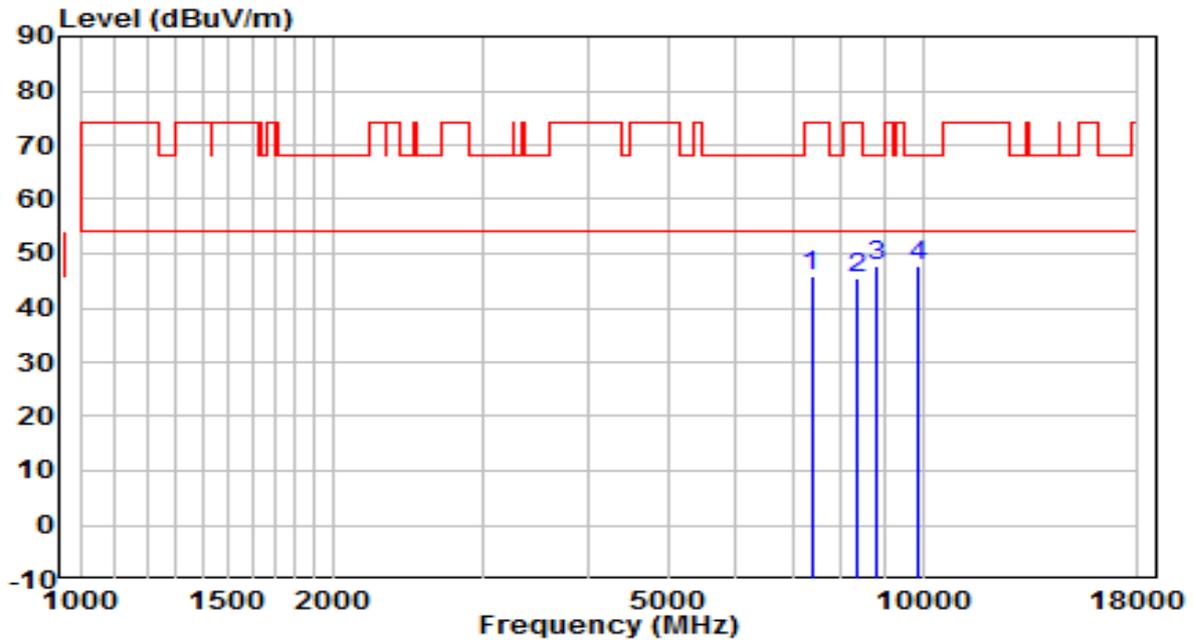


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7528.000	32.57	13.04	45.61	-28.39	74.00	Peak
2	8225.000	32.70	13.53	46.23	-27.77	74.00	Peak
3	* 8862.500	34.31	14.54	48.86	-19.34	68.20	Peak
4	9933.500	31.94	16.45	48.39	-19.81	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz	Test Voltage	120V/60Hz

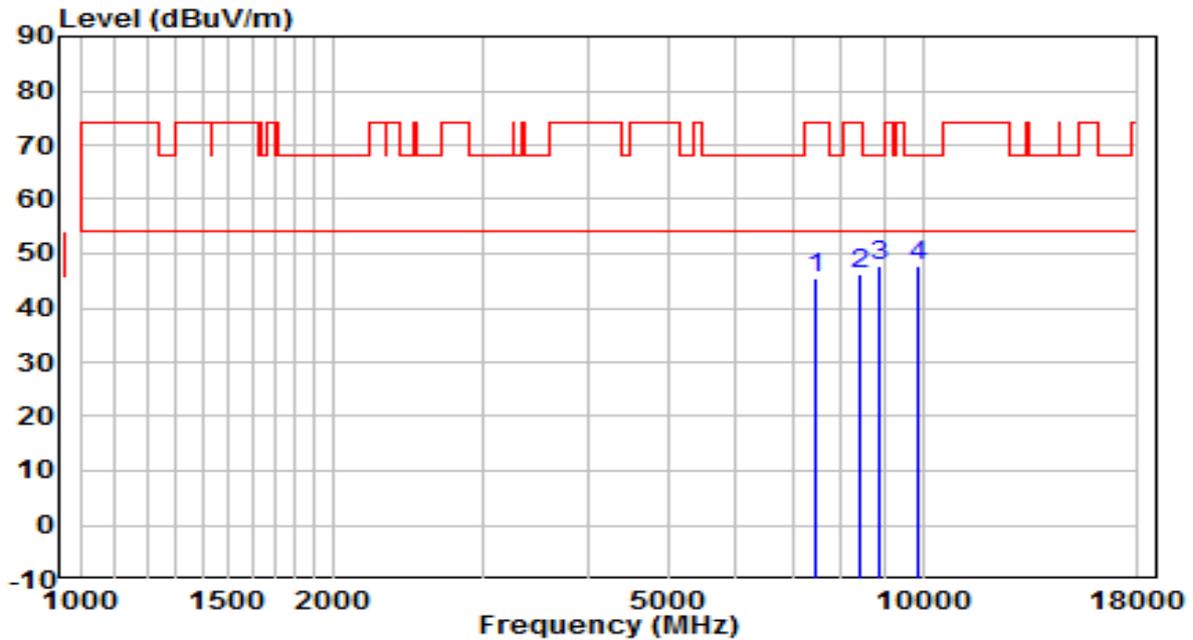


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7375.000	33.22	12.46	45.68	-28.32	74.00	Peak
2	8386.500	32.02	13.60	45.62	-28.38	74.00	Peak
3	* 8786.000	33.36	14.36	47.71	-20.49	68.20	Peak
4	9874.000	31.23	16.35	47.57	-20.63	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz	Test Voltage	120V/60Hz

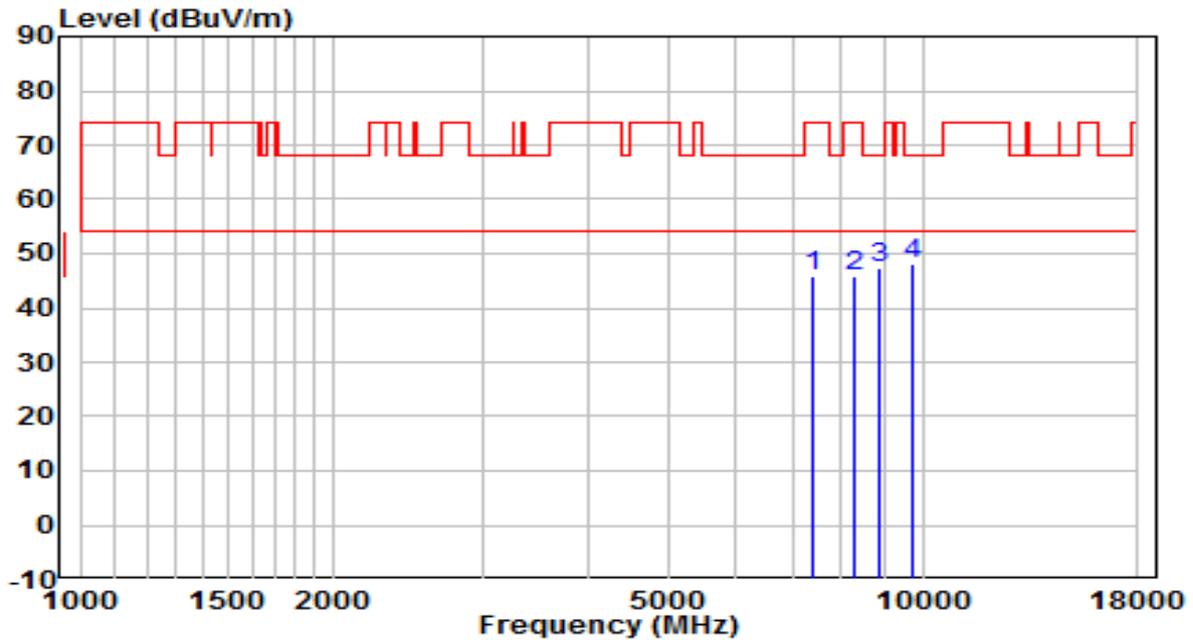


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	32.58	12.88	45.46	-28.54	74.00	Peak
2	8403.500	32.54	13.61	46.15	-27.85	74.00	Peak
3	8896.500	33.00	14.63	47.63	-20.57	68.20	Peak
4	* 9857.000	31.54	16.32	47.85	-20.35	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz	Test Voltage	120V/60Hz

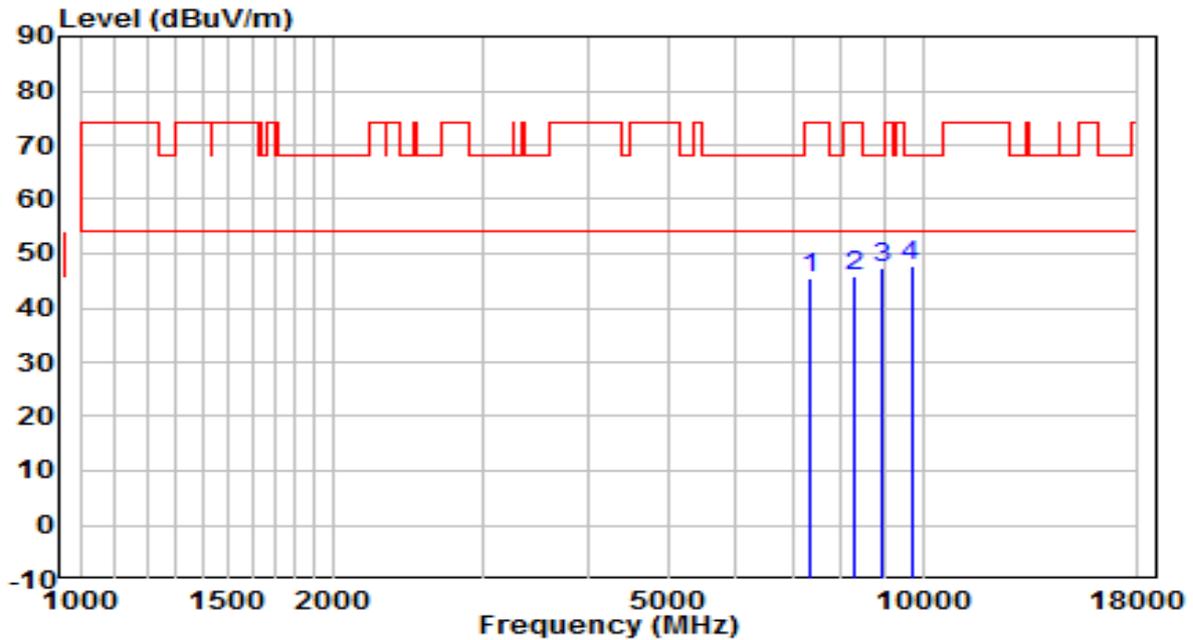


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.13	12.65	45.78	-28.22	74.00	Peak
2	8267.500	32.22	13.55	45.77	-28.23	74.00	Peak
3	8854.000	32.65	14.52	47.18	-21.02	68.20	Peak
4	* 9721.000	31.84	16.09	47.93	-20.27	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5550MHz	Test Voltage	120V/60Hz

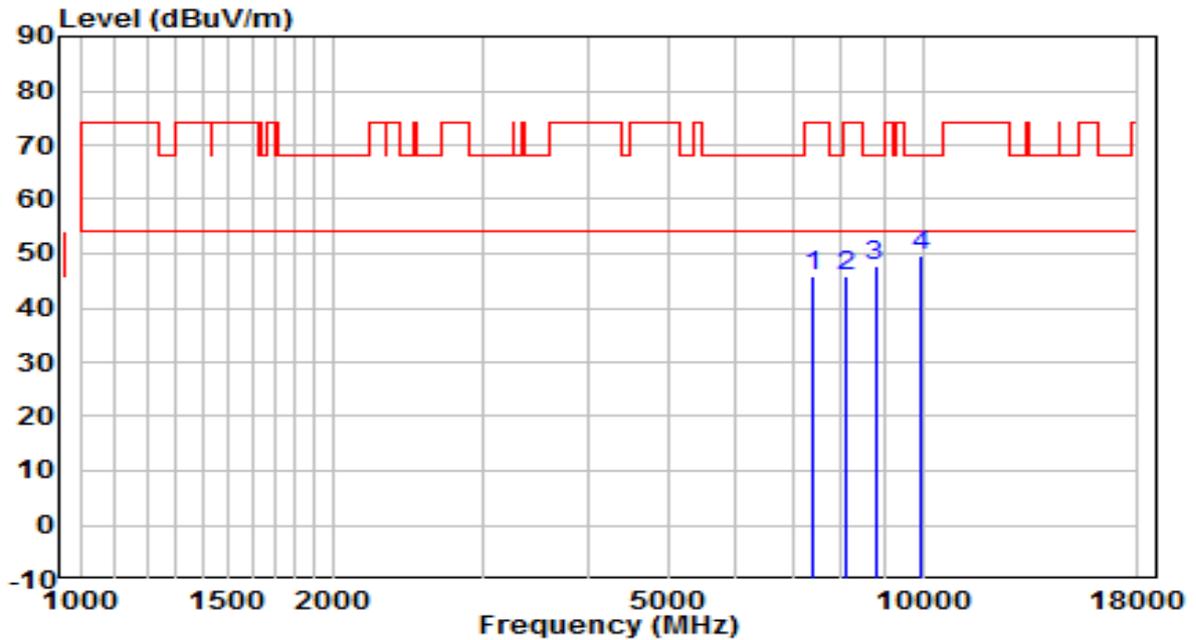


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7324.000	33.29	12.24	45.52	-28.48	74.00	Peak
2	8293.000	32.38	13.56	45.94	-28.06	74.00	Peak
3	8939.000	32.63	14.73	47.37	-20.83	68.20	Peak
4	* 9687.000	31.81	16.03	47.84	-20.36	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5550MHz	Test Voltage	120V/60Hz

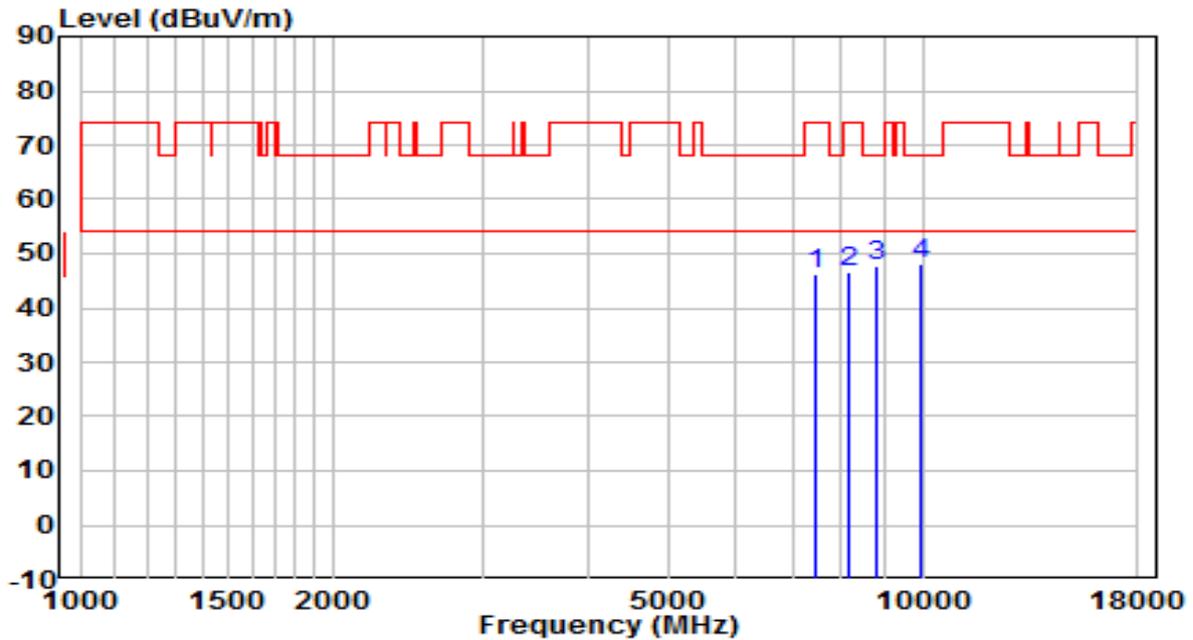


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7400.500	33.17	12.57	45.74	-28.26	74.00	Peak
2	8114.500	32.31	13.48	45.79	-28.21	74.00	Peak
3	8777.500	33.35	14.33	47.69	-20.51	68.20	Peak
4	* 9950.500	33.04	16.48	49.52	-18.68	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz	Test Voltage	120V/60Hz

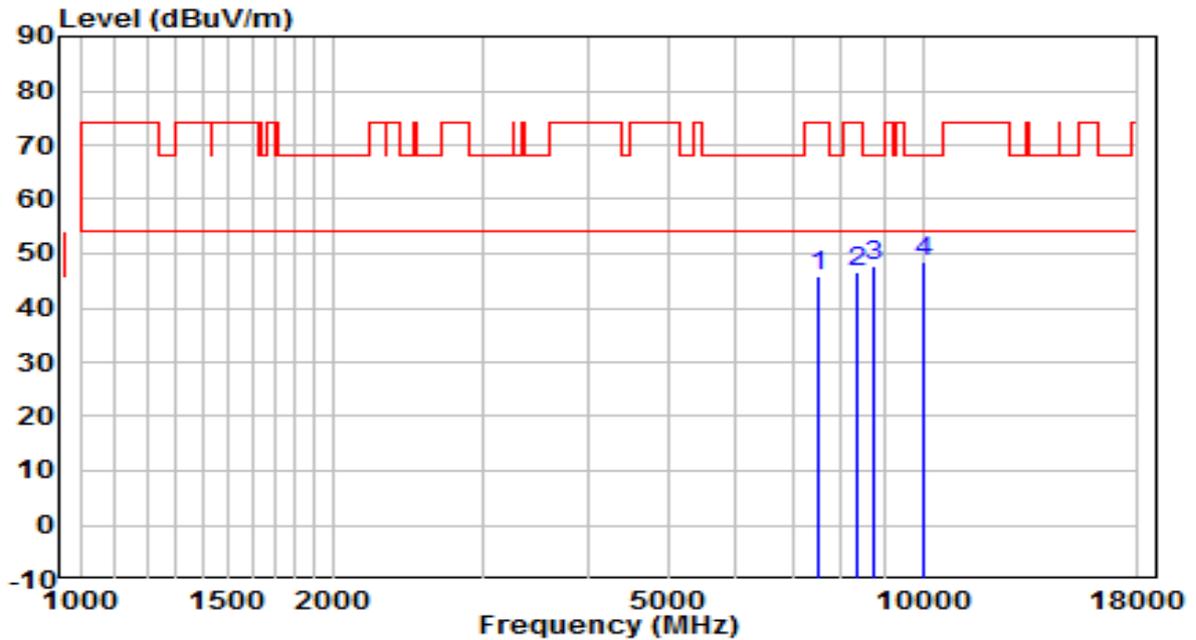


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	33.25	12.88	46.13	-27.87	74.00	Peak
2	8157.000	33.11	13.50	46.61	-27.39	74.00	Peak
3	8820.000	33.39	14.44	47.83	-20.37	68.20	Peak
4	* 9976.000	31.51	16.52	48.03	-20.17	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz	Test Voltage	120V/60Hz

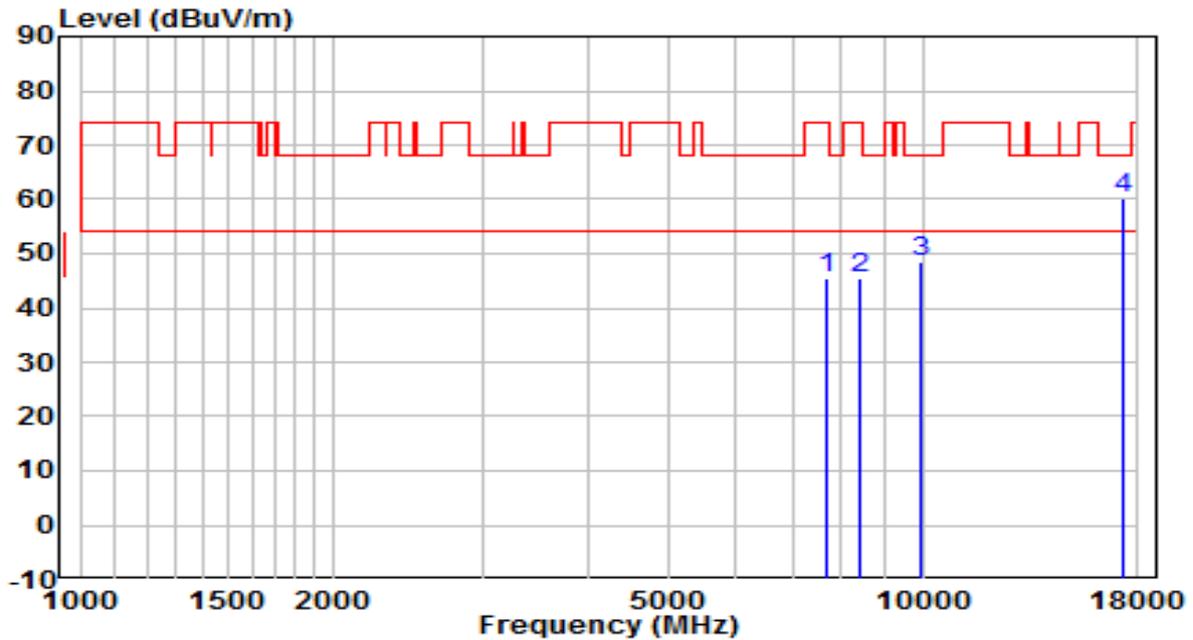


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7519.500	32.75	13.03	45.78	-28.22	74.00	Peak
2	8335.500	32.91	13.58	46.49	-27.51	74.00	Peak
3	8752.000	33.41	14.27	47.68	-20.52	68.20	Peak
4	* 10018.500	31.81	16.63	48.44	-19.76	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755MHz	Test Voltage	120V/60Hz

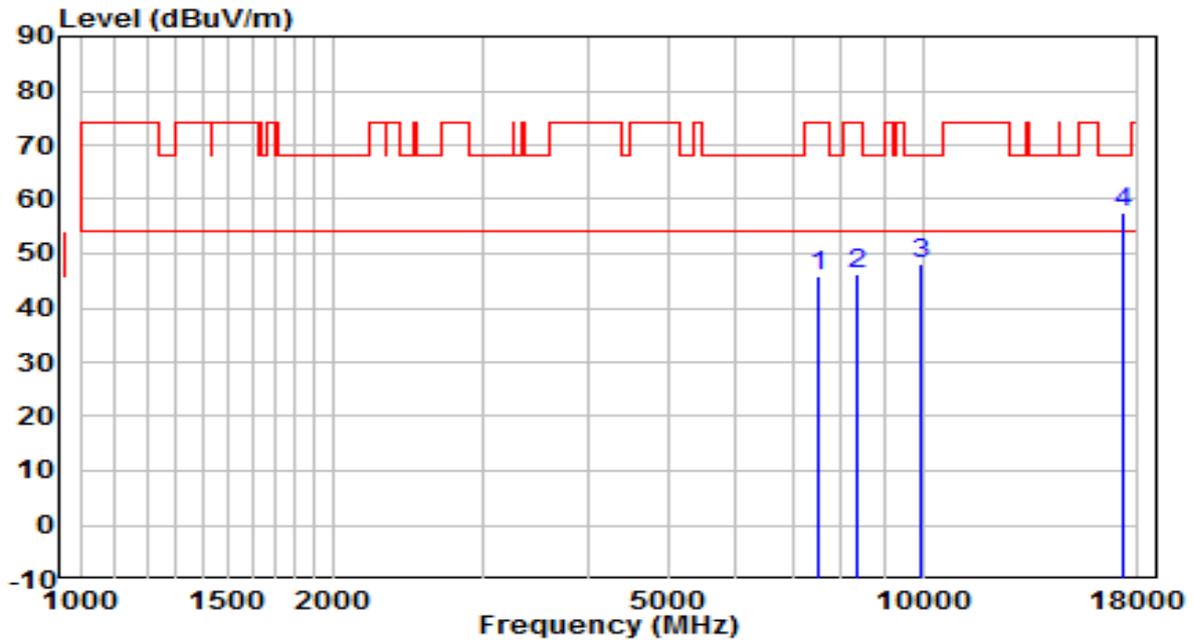


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7664.000	32.40	13.15	45.55	-28.45	74.00	Peak
2	8446.000	31.84	13.63	45.47	-28.53	74.00	Peak
3	9976.000	32.14	16.52	48.66	-19.54	68.20	Peak
4	* 17269.000	33.84	26.30	60.14	-8.06	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755MHz	Test Voltage	120V/60Hz

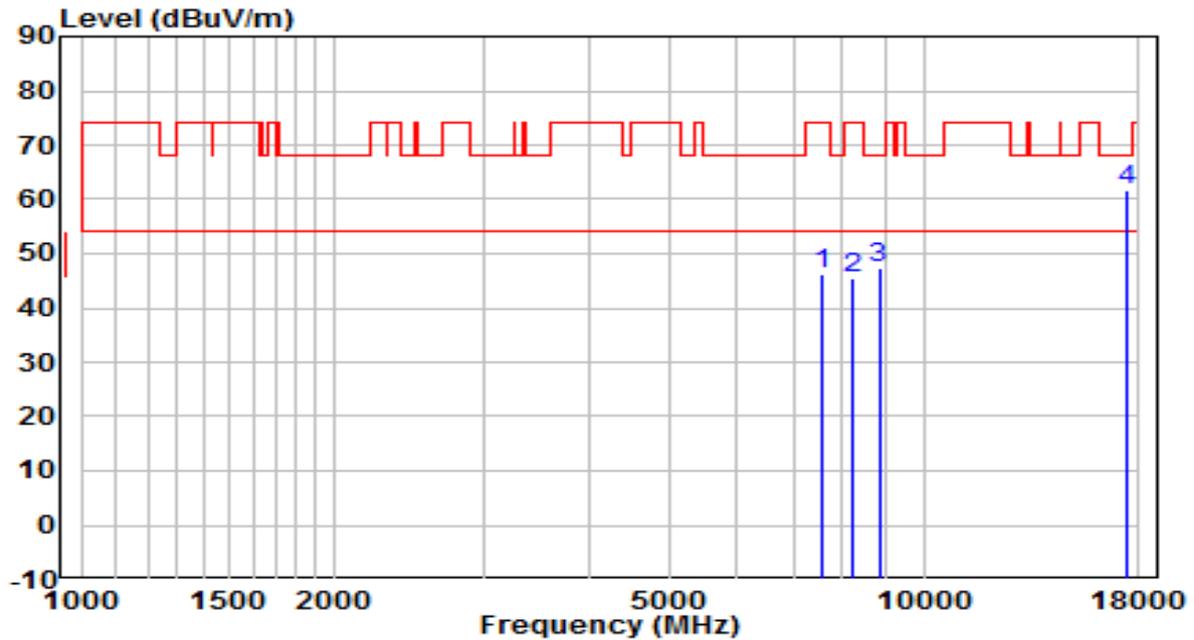


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	32.99	13.02	46.00	-28.00	74.00	Peak
2	8378.000	32.58	13.60	46.18	-27.82	74.00	Peak
3	9950.500	31.45	16.48	47.93	-20.27	68.20	Peak
4	* 17269.000	31.12	26.30	57.42	-10.78	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795MHz	Test Voltage	120V/60Hz

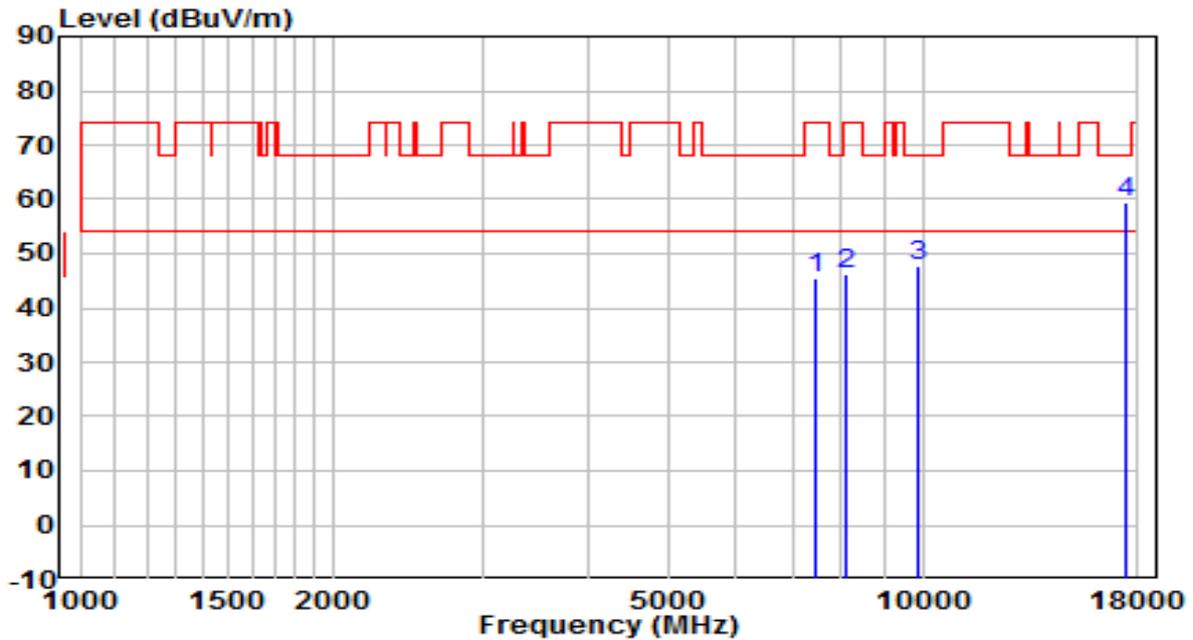


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7587.500	33.10	13.09	46.19	-27.81	74.00	Peak
2	8225.000	32.10	13.53	45.63	-28.37	74.00	Peak
3	8845.500	32.95	14.50	47.45	-20.75	68.20	Peak
4	* 17371.000	34.70	26.98	61.68	-6.52	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795MHz	Test Voltage	120V/60Hz

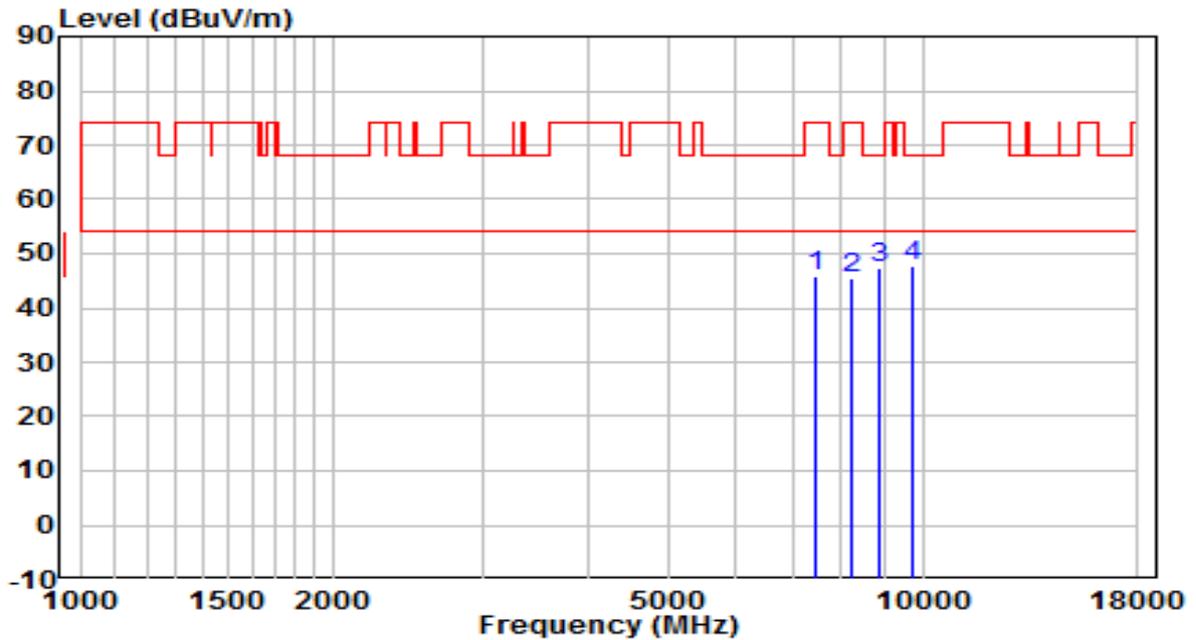


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7434.500	32.70	12.72	45.42	-28.58	74.00	Peak
2	8131.500	32.58	13.49	46.07	-27.93	74.00	Peak
3	9891.000	31.26	16.38	47.64	-20.56	68.20	Peak
4	* 17379.500	32.58	27.04	59.62	-8.58	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz	Test Voltage	120V/60Hz

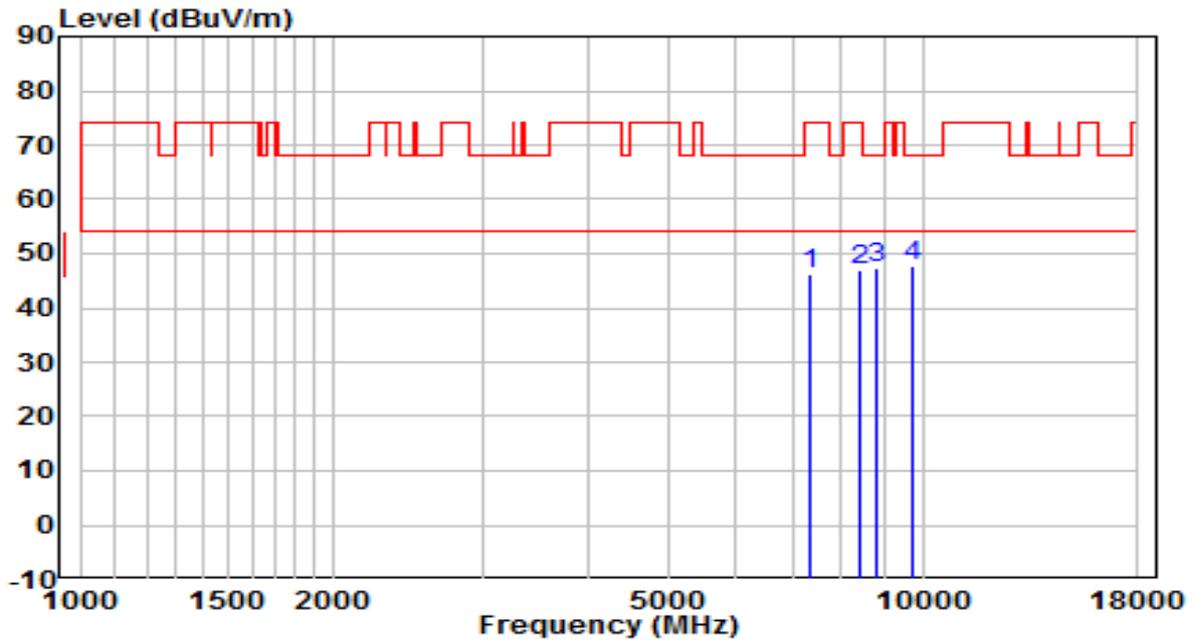


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	33.14	12.88	46.02	-27.98	74.00	Peak
2	8259.000	31.82	13.55	45.36	-28.64	74.00	Peak
3	8879.500	32.91	14.58	47.50	-20.70	68.20	Peak
4	* 9729.500	31.78	16.11	47.88	-20.32	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz	Test Voltage	120V/60Hz

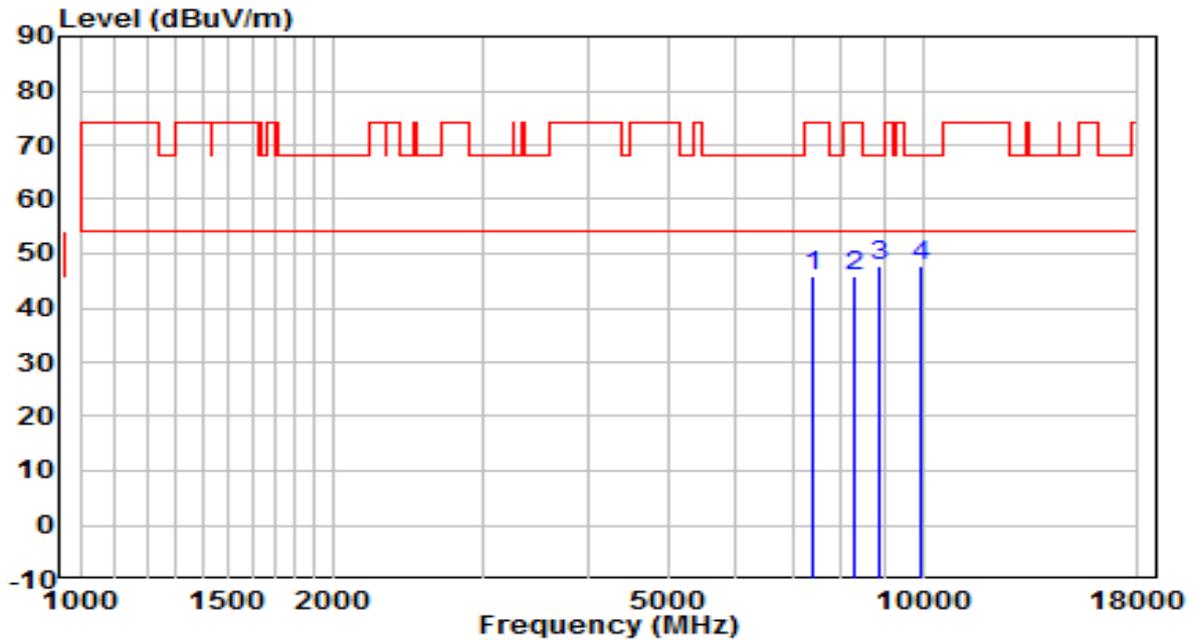


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7366.500	33.61	12.42	46.04	-27.96	74.00	Peak
2	8412.000	33.30	13.62	46.92	-27.08	74.00	Peak
3	8820.000	33.04	14.44	47.48	-20.72	68.20	Peak
4	* 9704.000	31.84	16.06	47.91	-20.29	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz	Test Voltage	120V/60Hz

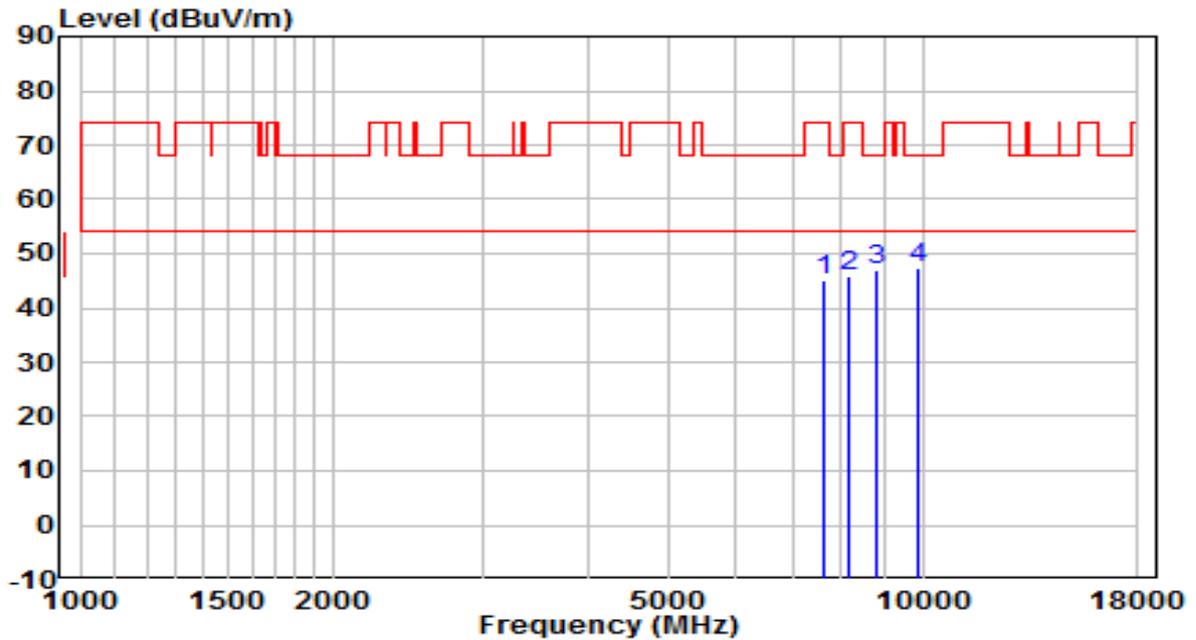


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7417.500	33.15	12.65	45.80	-28.20	74.00	Peak
2	8276.000	32.39	13.55	45.94	-28.06	74.00	Peak
3	* 8854.000	33.32	14.52	47.84	-20.36	68.20	Peak
4	9942.000	31.30	16.46	47.76	-20.44	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz	Test Voltage	120V/60Hz

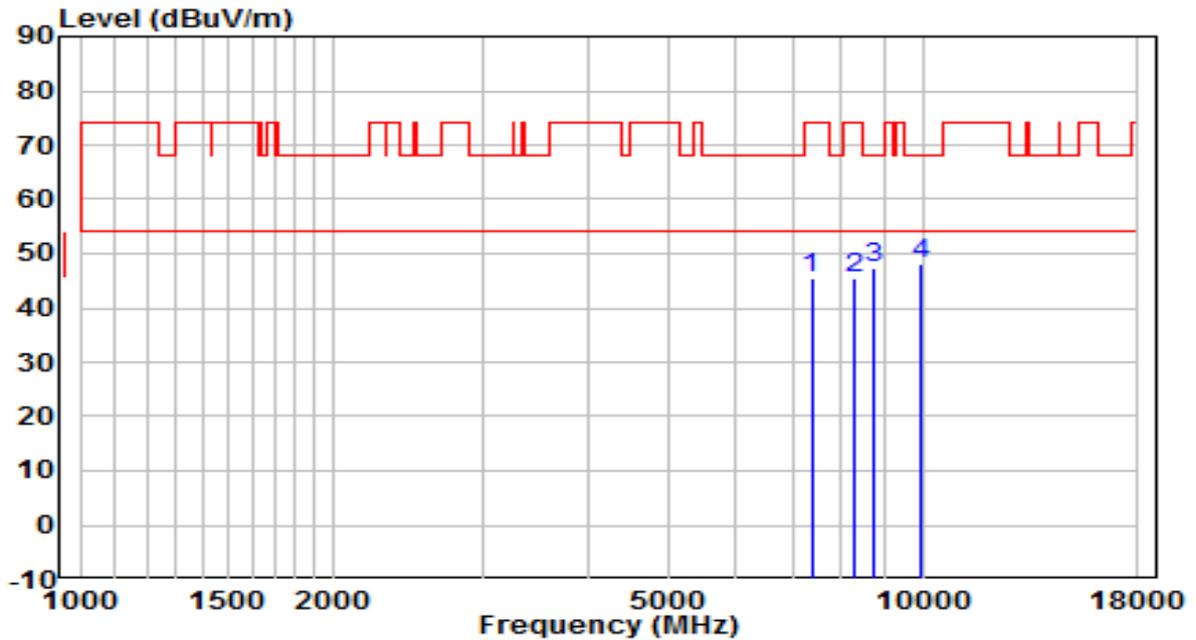


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7613.000	32.15	13.11	45.26	-28.74	74.00	Peak
2	8148.500	32.43	13.50	45.92	-28.08	74.00	Peak
3	8803.000	32.73	14.40	47.13	-21.08	68.20	Peak
4	* 9882.500	31.04	16.36	47.41	-20.79	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz	Test Voltage	120V/60Hz

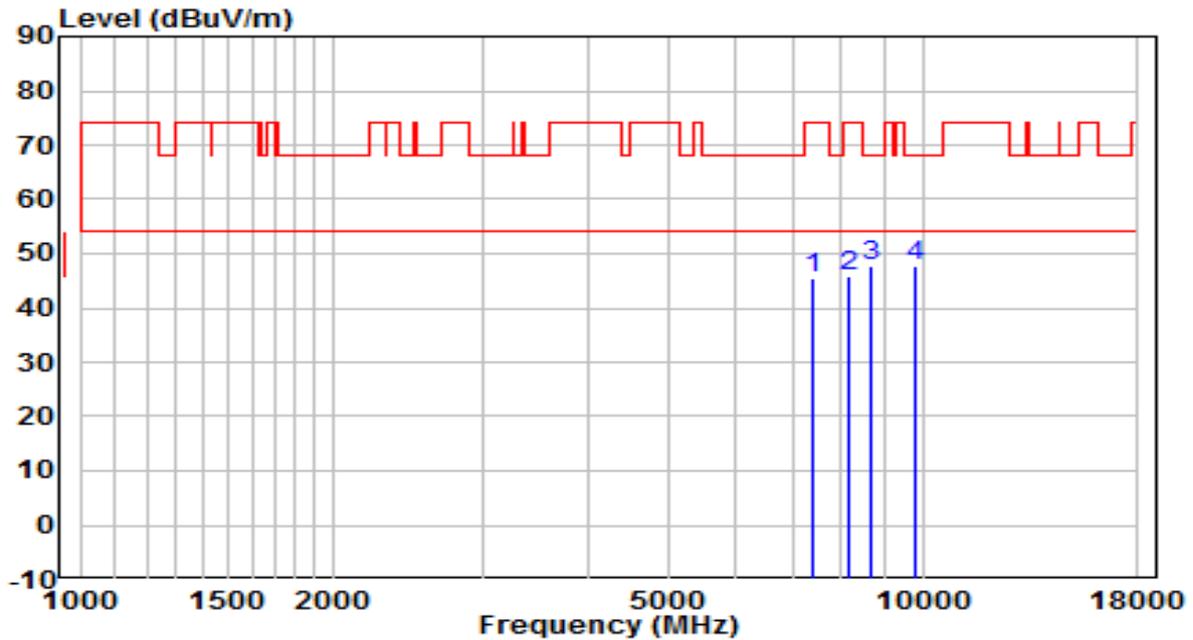


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7375.000	32.86	12.46	45.33	-28.67	74.00	Peak
2	8301.500	31.85	13.57	45.42	-28.58	74.00	Peak
3	8743.500	33.00	14.25	47.25	-20.95	68.20	Peak
4	* 9925.000	31.76	16.43	48.19	-20.01	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz	Test Voltage	120V/60Hz

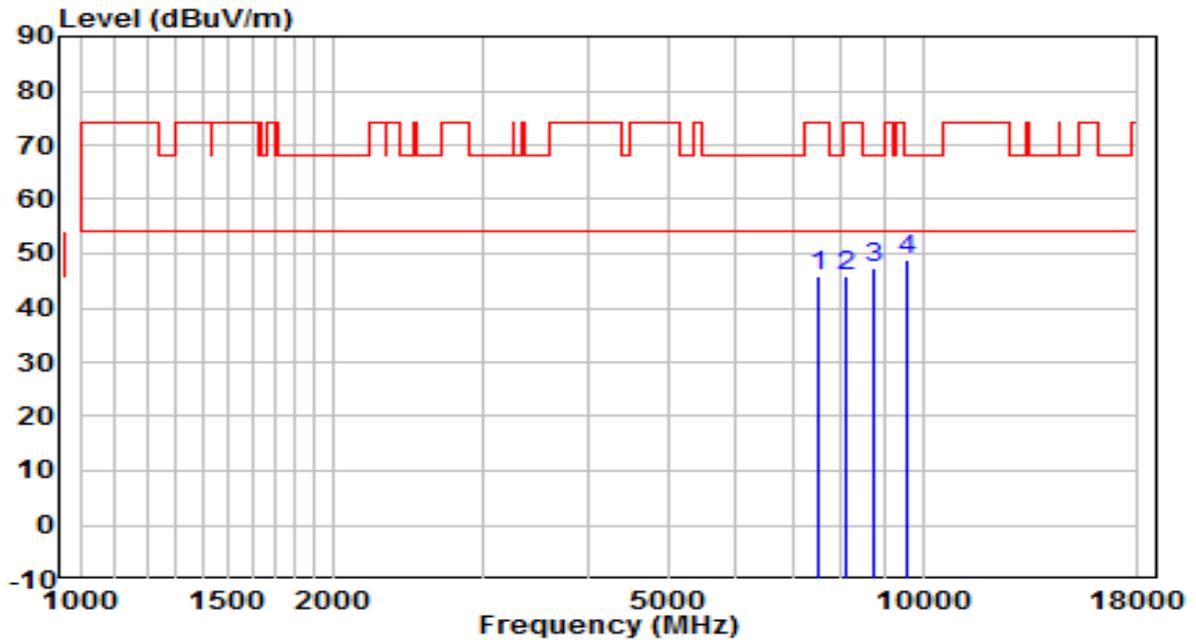


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	32.98	12.61	45.59	-28.41	74.00	Peak
2	8182.500	32.33	13.51	45.85	-28.15	74.00	Peak
3	8701.000	33.42	14.15	47.57	-20.63	68.20	Peak
4	* 9823.000	31.59	16.26	47.85	-20.35	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz	Test Voltage	120V/60Hz

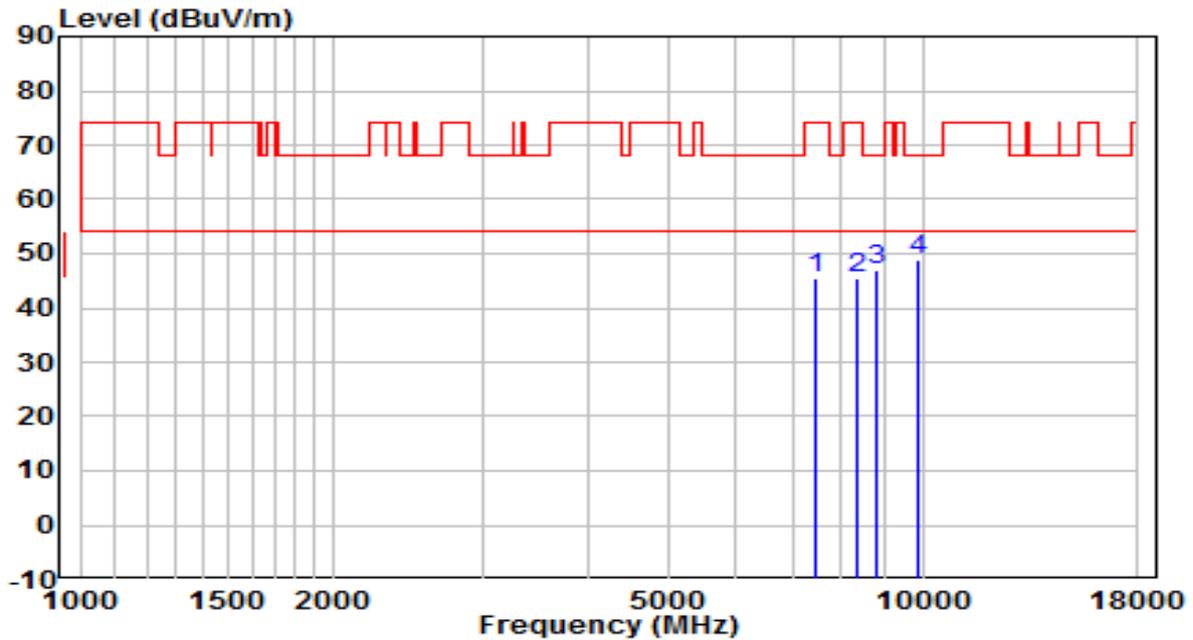


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	32.85	13.02	45.87	-28.13	74.00	Peak
2	8131.500	32.47	13.49	45.96	-28.04	74.00	Peak
3	8735.000	33.01	14.23	47.24	-20.96	68.20	Peak
4	* 9610.500	32.86	15.91	48.77	-19.43	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz	Test Voltage	120V/60Hz

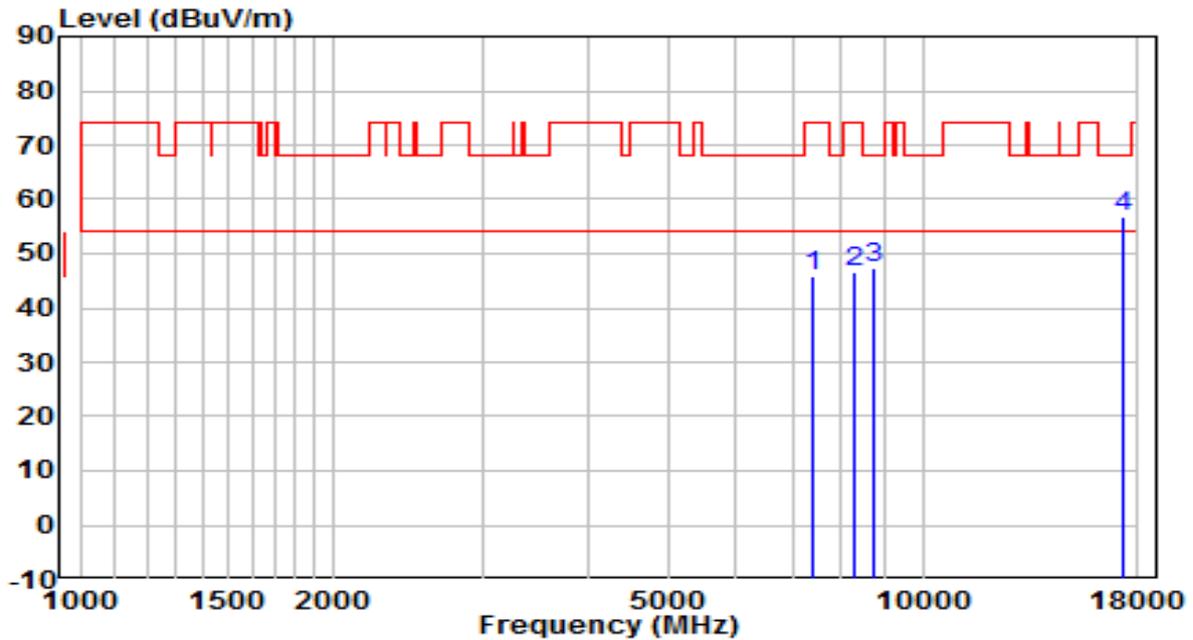


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7451.500	32.81	12.80	45.61	-28.39	74.00	Peak
2	8327.000	31.97	13.58	45.54	-28.46	74.00	Peak
3	8837.000	32.58	14.48	47.06	-21.14	68.20	Peak
4	* 9874.000	32.65	16.35	49.00	-19.20	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz	Test Voltage	120V/60Hz

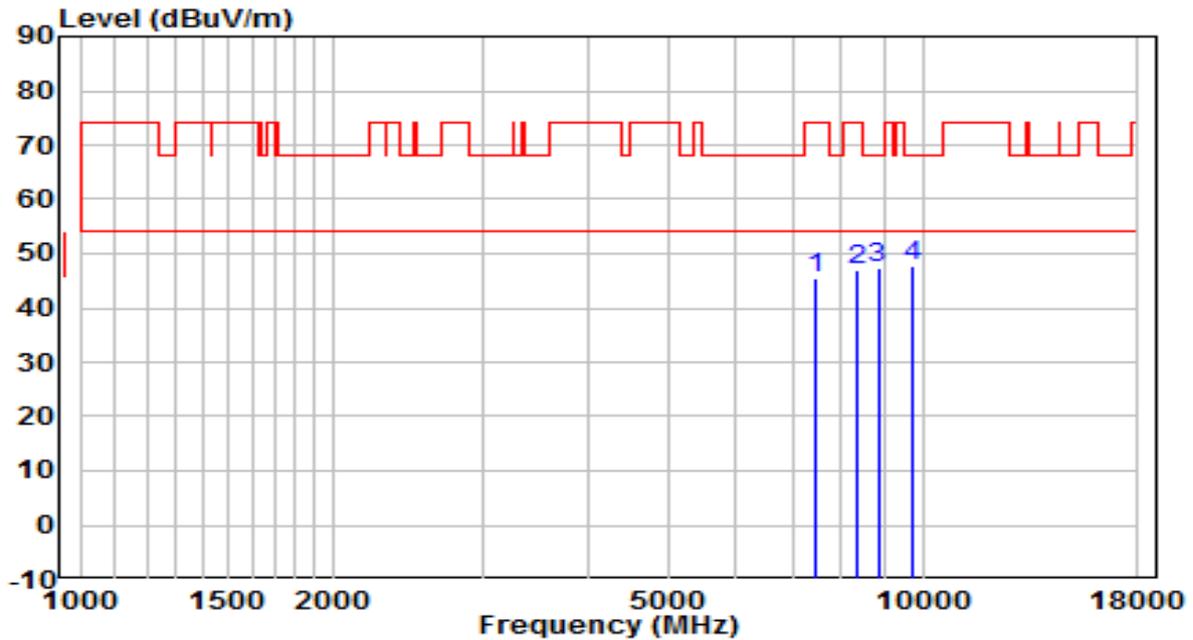


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7392.000	33.43	12.54	45.97	-28.03	74.00	Peak
2	8293.000	33.10	13.56	46.66	-27.34	74.00	Peak
3	8735.000	33.15	14.23	47.38	-20.82	68.20	Peak
4	* 17277.500	30.53	26.36	56.89	-11.31	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz	Test Voltage	120V/60Hz

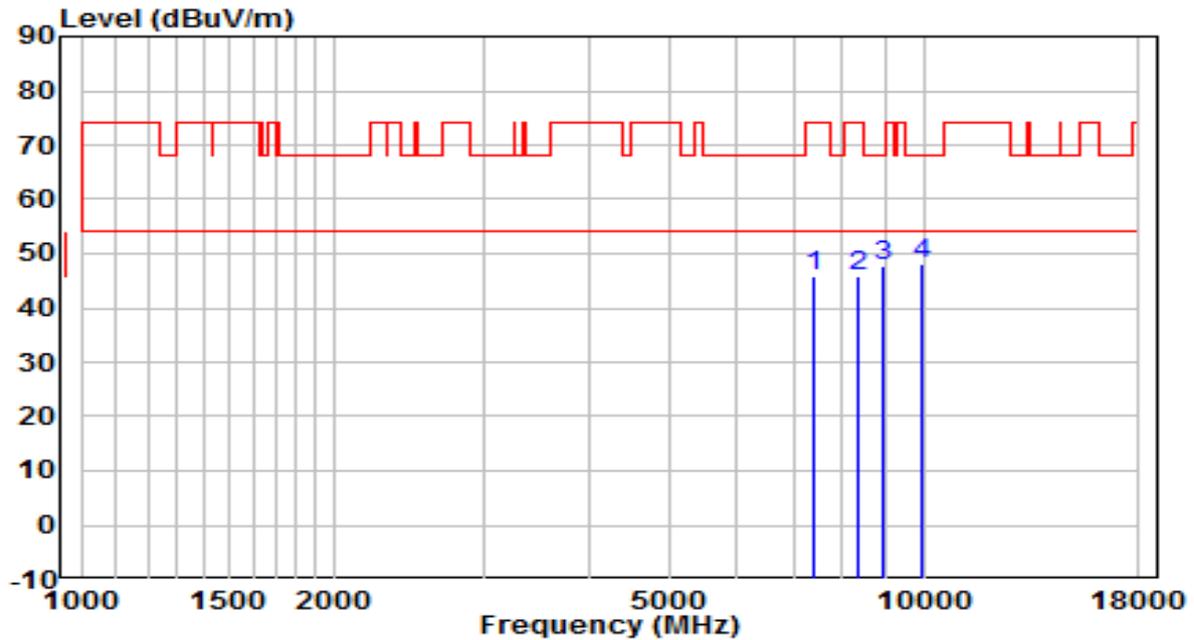


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7468.500	32.62	12.88	45.50	-28.50	74.00	Peak
2	8344.000	33.21	13.58	46.79	-27.21	74.00	Peak
3	8845.500	32.98	14.50	47.48	-20.72	68.20	Peak
4	* 9729.500	31.75	16.11	47.85	-20.35	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250MHz	Test Voltage	120V/60Hz

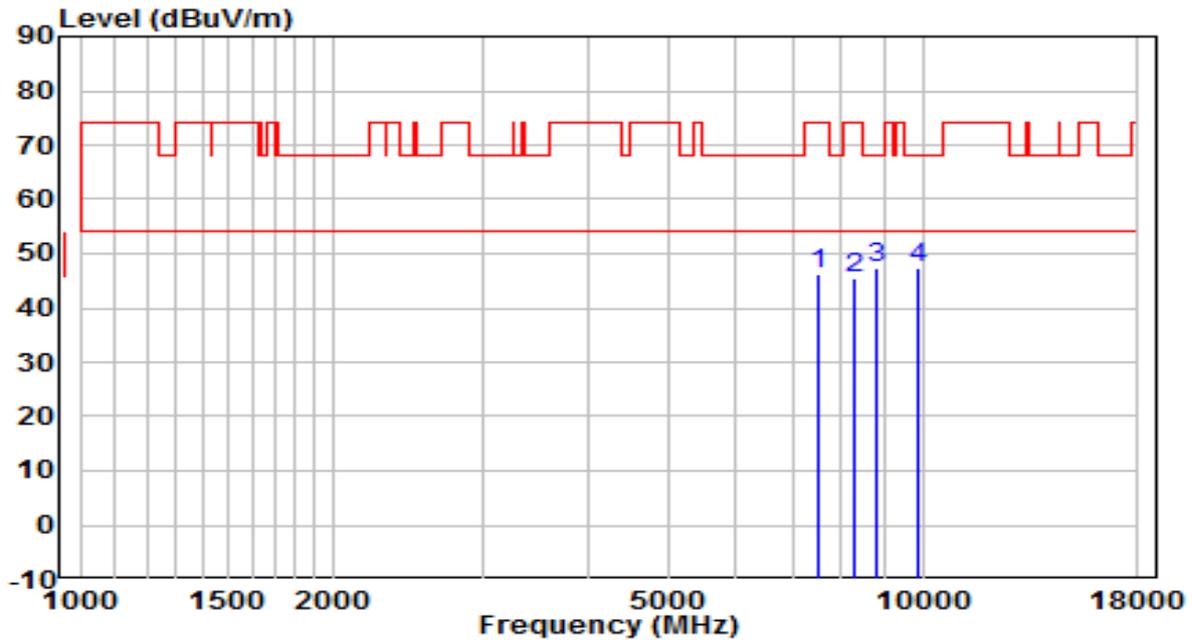


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7409.000	33.40	12.61	46.02	-27.98	74.00	Peak
2	8335.500	32.21	13.58	45.79	-28.21	74.00	Peak
3	8913.500	32.89	14.67	47.56	-20.64	68.20	Peak
4	* 9916.500	31.61	16.42	48.03	-20.17	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5250MHz	Test Voltage	120V/60Hz

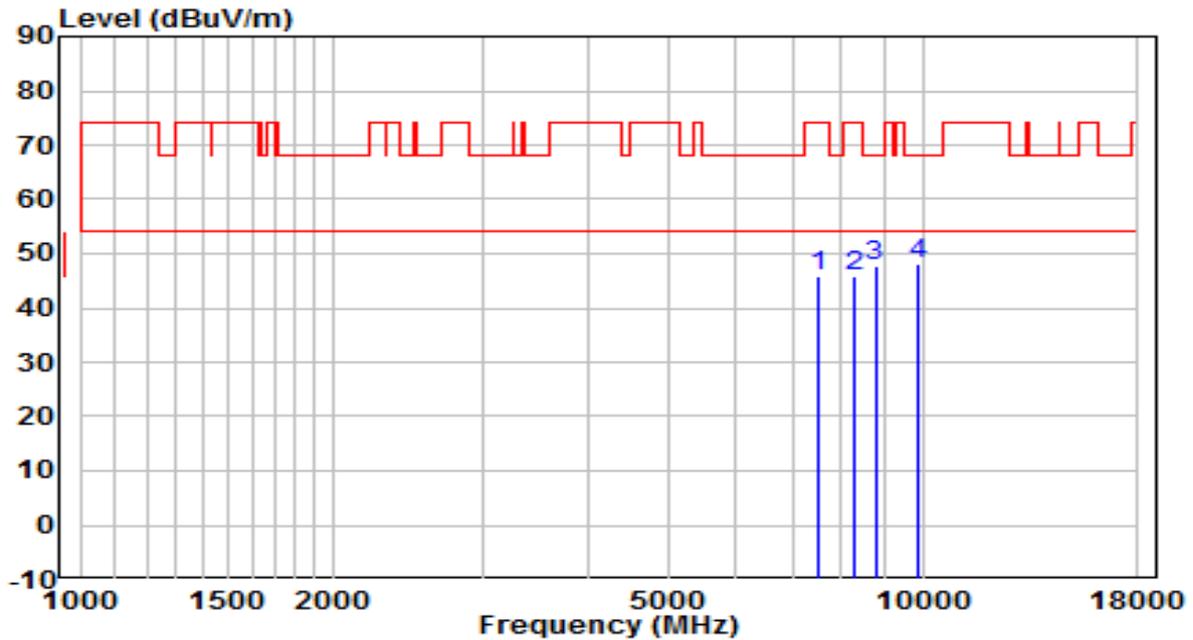


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7502.500	33.31	13.02	46.32	-27.68	74.00	Peak
2	8293.000	31.95	13.56	45.51	-28.49	74.00	Peak
3	* 8803.000	32.98	14.40	47.38	-20.82	68.20	Peak
4	9857.000	31.04	16.32	47.36	-20.84	68.20	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570MHz	Test Voltage	120V/60Hz

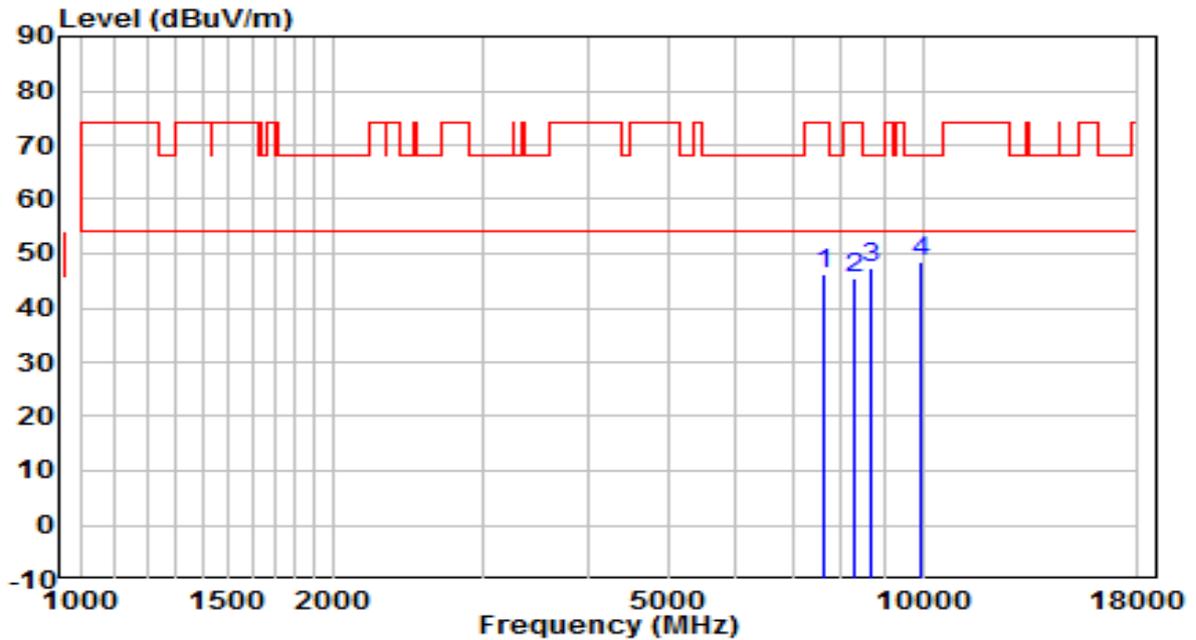


No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7519.500	32.96	13.03	45.99	-28.01	74.00	Peak
2	8301.500	32.40	13.57	45.97	-28.03	74.00	Peak
3	8777.500	33.38	14.33	47.71	-20.49	68.20	Peak
4	* 9857.000	31.87	16.32	48.19	-20.01	68.20	Peak

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-07
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	17.4°C /34.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE160 at Channel 5570MHz	Test Voltage	120V/60Hz



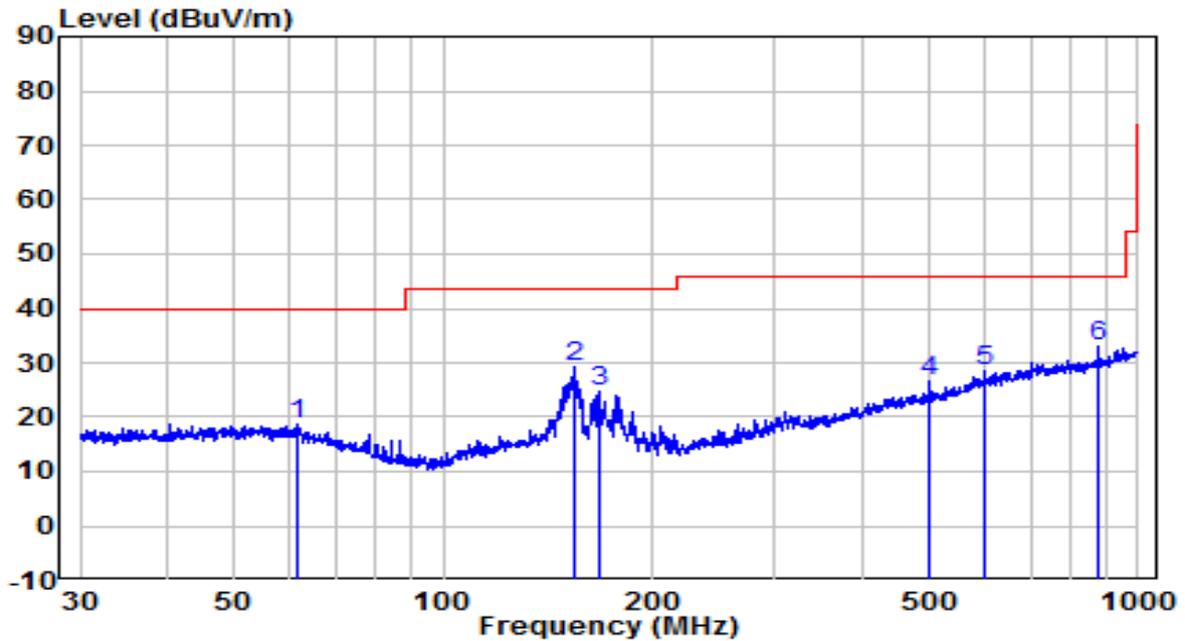
No	Frequency (MHz)	Reading (dBm)	C.F (dB)	Measurement (dBm)	Margin (dB)	Limit (dBm)	Remark (QP/PK/AV)
1	7647.000	33.12	13.14	46.26	-27.74	74.00	Peak
2	8276.000	31.88	13.55	45.44	-28.56	74.00	Peak
3	8692.500	33.28	14.13	47.41	-20.79	68.20	Peak
4	* 9925.000	31.89	16.43	48.33	-19.87	68.20	Peak

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(dBm) = Reading(dBm) + 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	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	VULB 9162	Temp. / Humidity	25°C /54%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at channel 5785MHz	Test Voltage	AC 120V/60Hz

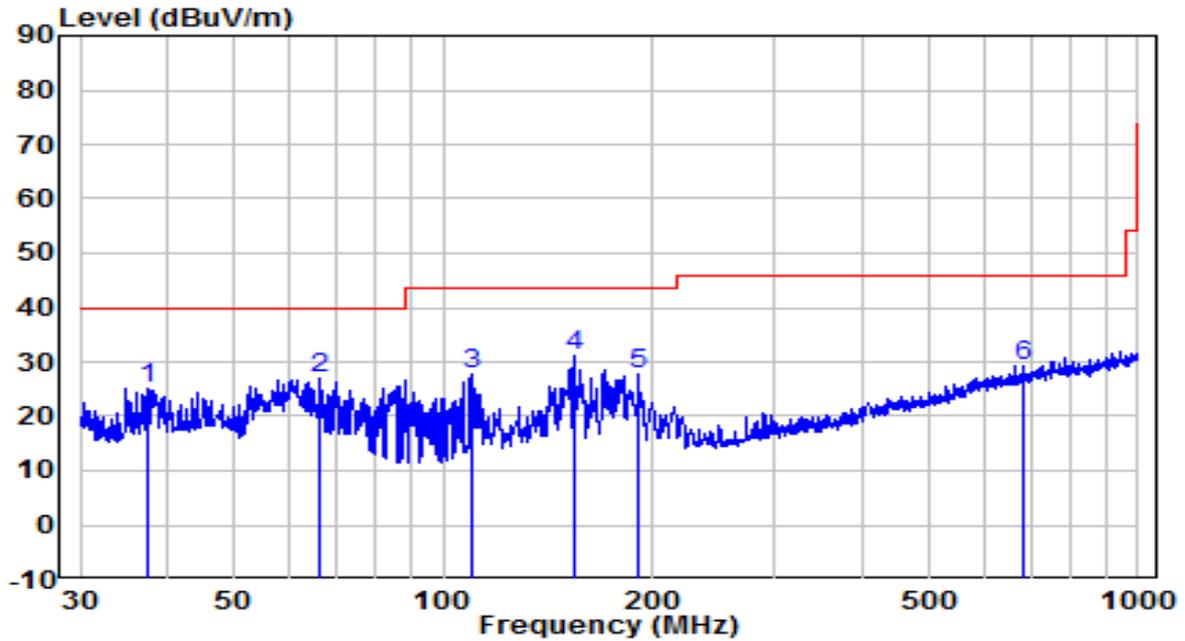


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	61.454	-1.15	19.74	18.59	-21.41	40.00	Peak
2	154.279	13.00	16.12	29.12	-14.38	43.50	Peak
3	167.237	8.17	16.56	24.73	-18.77	43.50	Peak
4	500.301	0.40	26.22	26.62	-19.38	46.00	Peak
5	602.482	0.61	27.84	28.45	-17.55	46.00	Peak
6	* 875.247	1.32	31.63	32.95	-13.05	46.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
- 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	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	VULB 9162	Temp. / Humidity	25°C /54%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at channel 5785MHz	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	37.416	4.90	20.16	25.06	-14.94	40.00	Peak
2	66.382	8.91	18.14	27.05	-12.95	40.00	Peak
3	109.989	8.92	18.71	27.63	-15.87	43.50	Peak
4 *	154.279	14.98	16.12	31.10	-12.40	43.50	Peak
5	191.074	8.67	18.95	27.62	-15.88	43.50	Peak
6	684.745	0.05	29.10	29.16	-16.84	46.00	Peak

Note:

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

7.9. Radiated Restricted Band Edge Measurement

7.9.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42-16.423	399.9 - 410	4.5-5.15
¹ 0.495 - 0.505	16.69475-16.69525	608 - 614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960 - 1240	7.25-7.75
4.125-4.128	25.5 -25.67	1300 - 1427	8.025 - 8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660 - 1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123 - 138	2200 - 2300	14.47-14.5
8.291-8.294	149.9-150.05	2310 - 2390	15.35-16.2
8.362-8.366	156.52475-156.525	2483.5 - 2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690 - 2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260 - 3267	23.6-24.0
12.29-12.293	167.72-173.2	3332 - 3339	31.2-31.8
12.51975-12.52025	240 - 285	3345.8 - 3358	36.43-36.5
12.57675-12.57725	322-335.4	3600 - 4400	(²)
13.36-13.41	--	--	--

For 15.407(b) requirement:

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

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

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

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

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

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

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

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

7.9.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

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

7.9.3.Test Setting

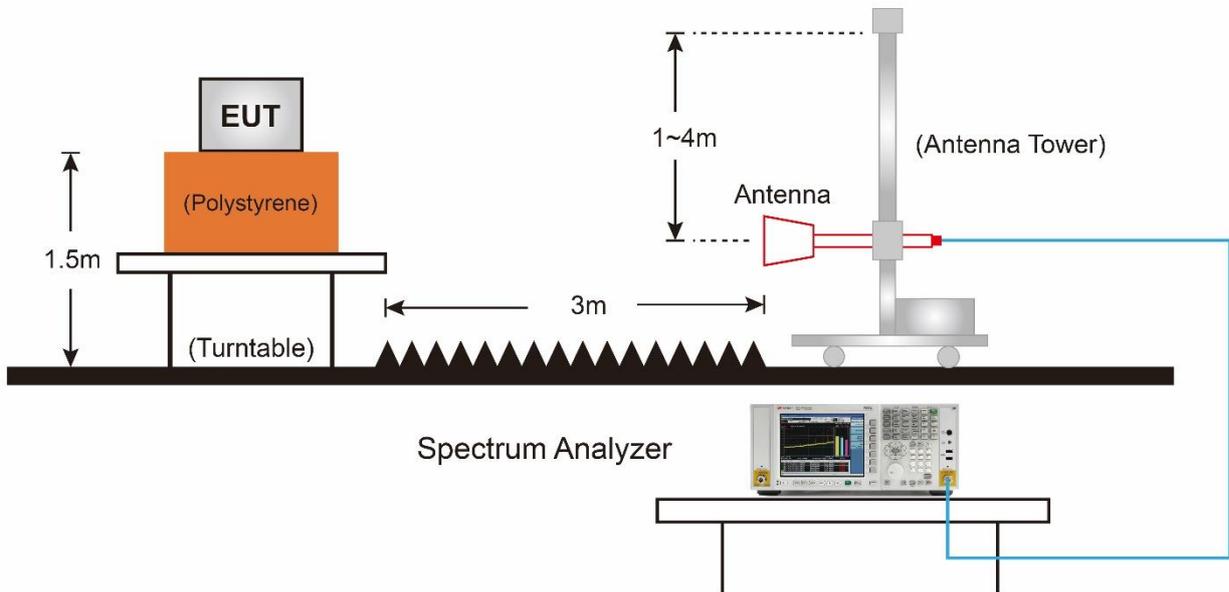
Peak Measurements above 1GHz

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

Average Measurements above 1GHz (Method VB)

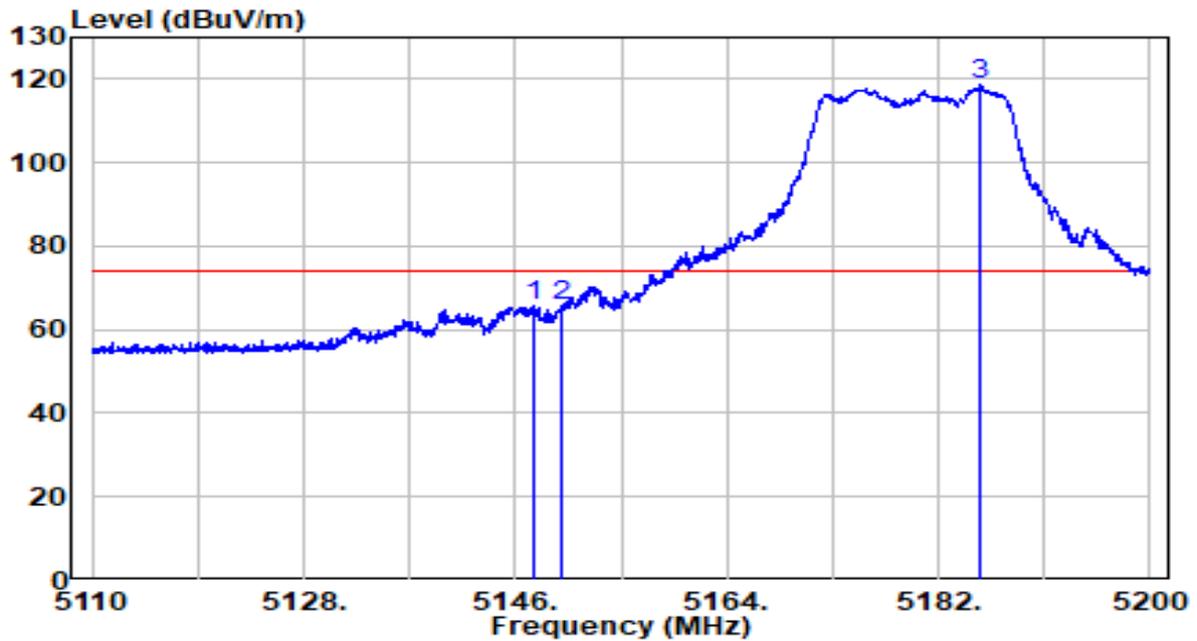
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW If the EUT is configured to transmit with duty cycle $\geq 98\%$, set $VBW \leq RBW/100$ (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$.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

7.9.4. Test Setup



7.9.5. Test Result

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180MHz	Test Voltage	120V/60Hz

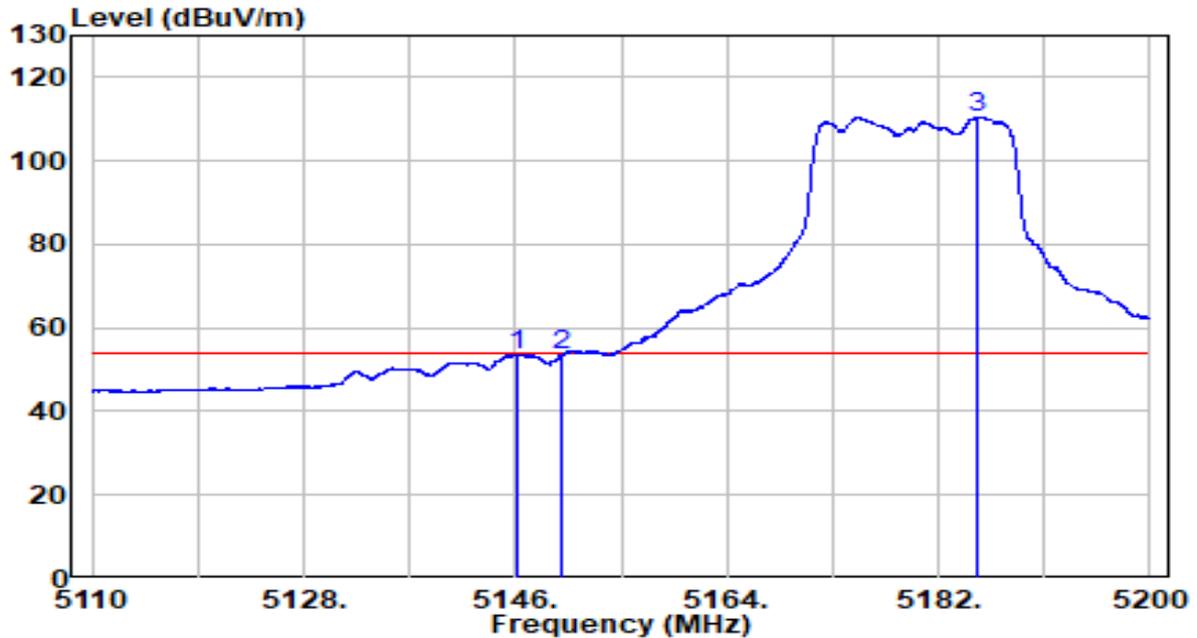


No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	5147.620	45.67	20.19	65.86	-8.14	74.00	Peak
2	5150.000	45.42	20.20	65.61	-8.39	74.00	Peak
3	* 5185.645	98.35	20.25	118.61	N/A	N/A	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180MHz	Test Voltage	120V/60Hz

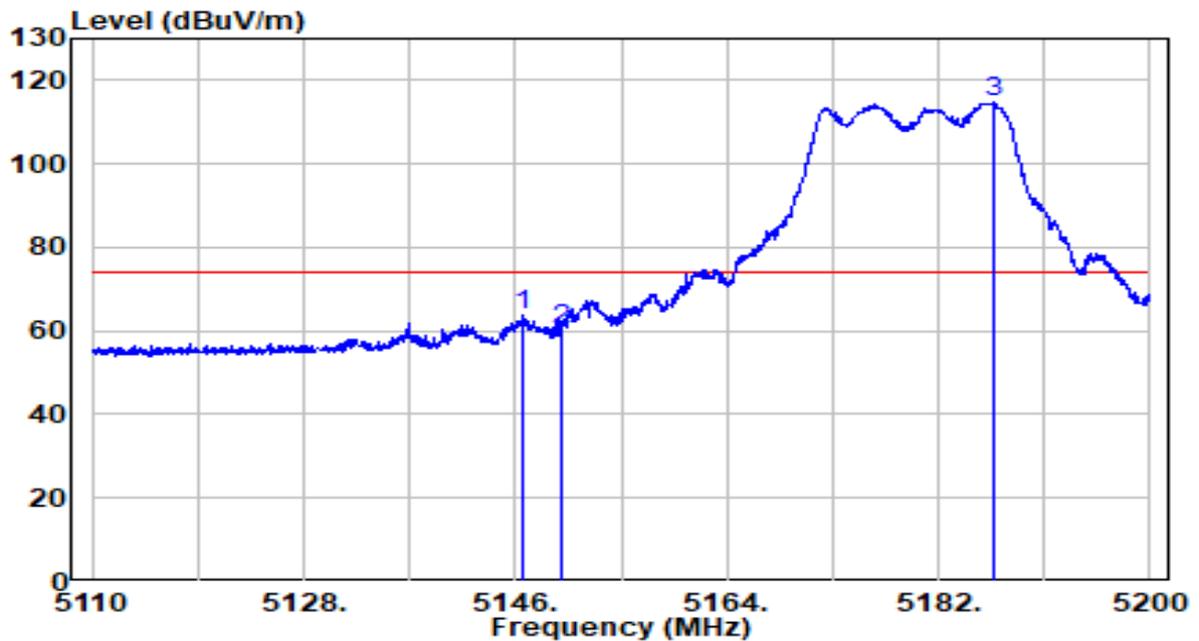


No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	5146.180	33.38	20.19	53.57	-0.43	54.00	Average
2	5150.000	33.13	20.20	53.32	-0.68	54.00	Average
3	* 5185.375	90.29	20.25	110.54	N/A	N/A	Average

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180MHz	Test Voltage	120V/60Hz

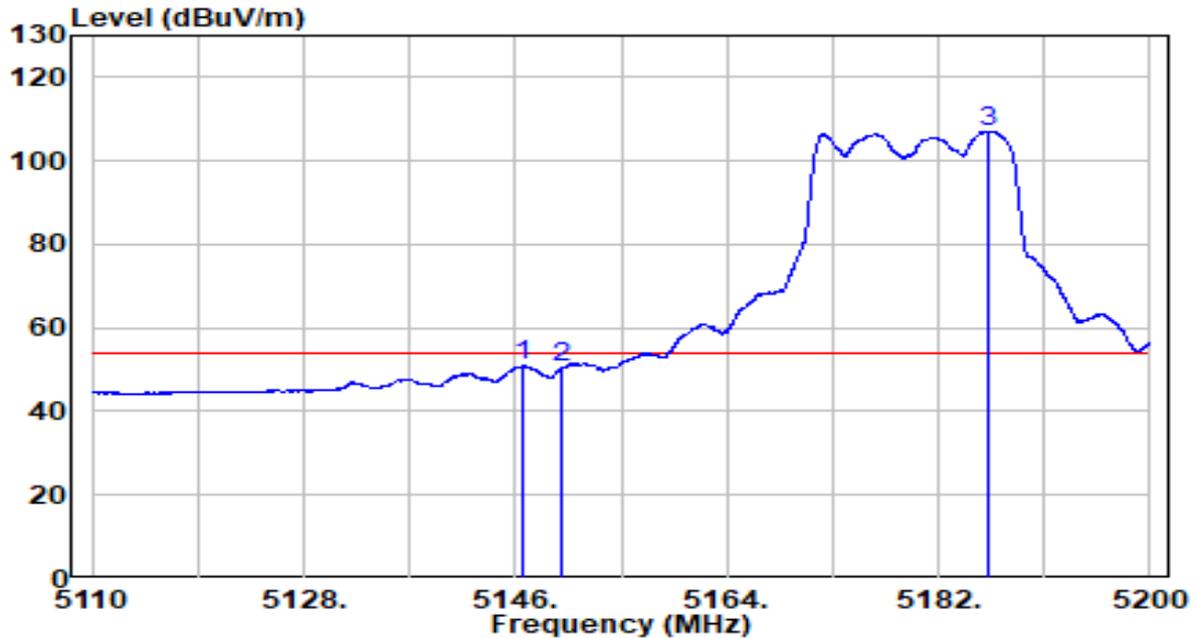


No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	5146.540	43.72	20.19	63.91	-10.09	74.00	Peak
2	5150.000	40.07	20.20	60.27	-13.73	74.00	Peak
3	* 5186.815	94.34	20.26	114.59	N/A	N/A	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5180MHz	Test Voltage	120V/60Hz

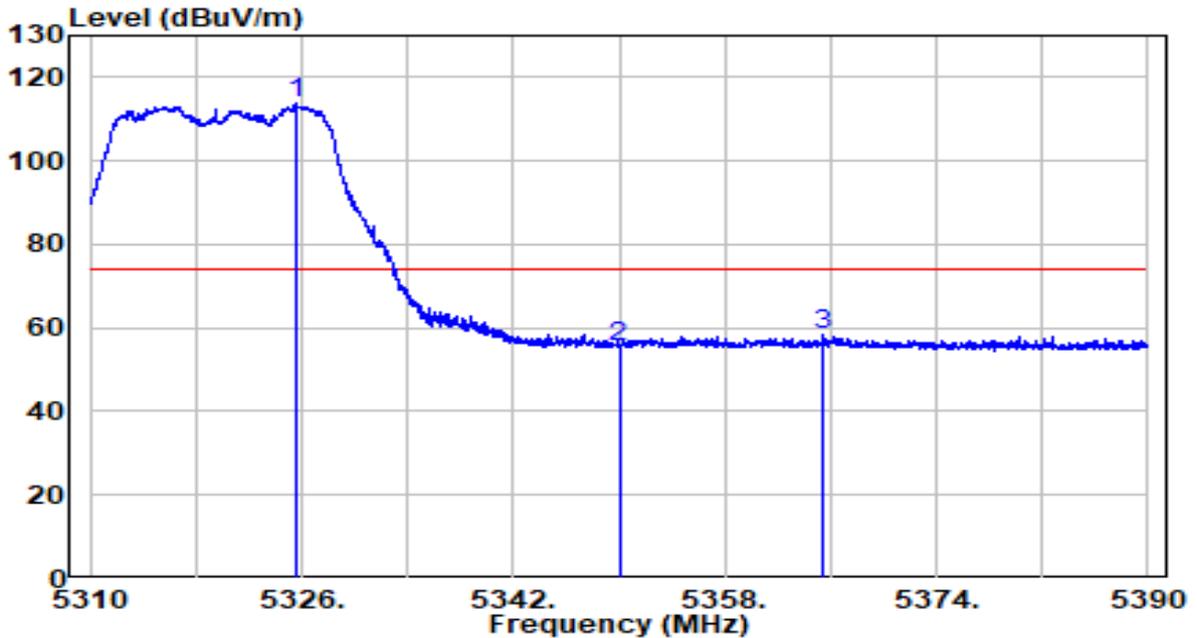


No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	5146.720	30.71	20.19	50.90	-3.10	54.00	Average
2	5150.000	30.23	20.20	50.42	-3.58	54.00	Average
3	* 5186.185	86.71	20.26	106.96	N/A	N/A	Average

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320MHz	Test Voltage	120V/60Hz

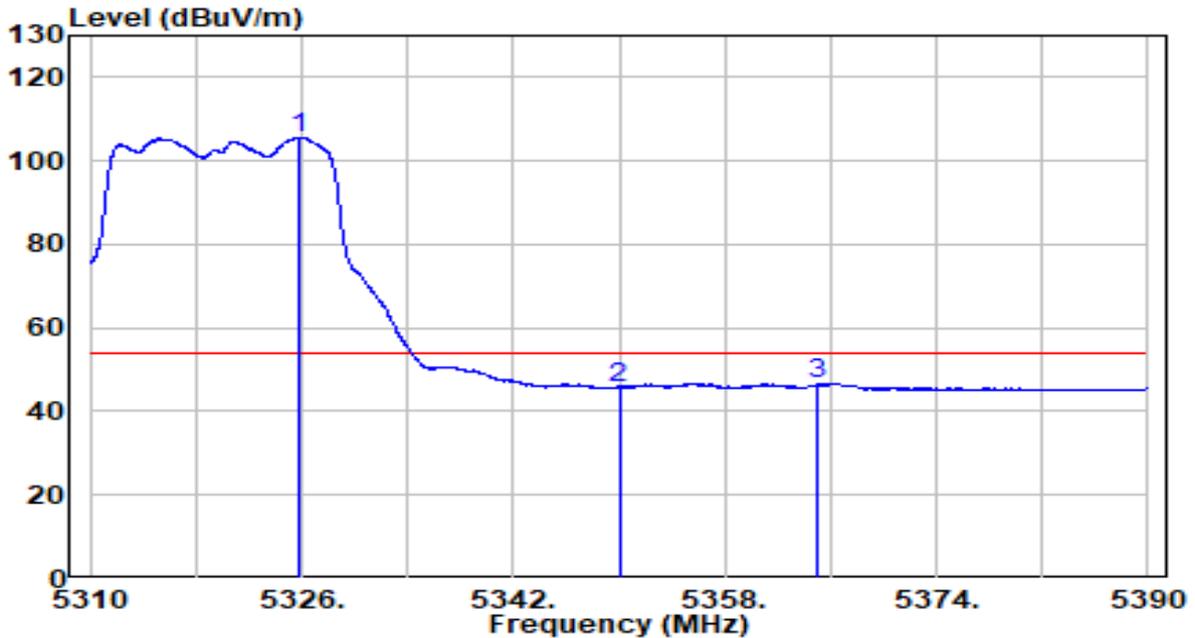


No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	* 5325.520	93.18	20.48	113.67	N/A	N/A	Peak
2	5350.000	35.15	20.52	55.68	-18.32	74.00	Peak
3	5365.480	37.72	20.55	58.27	-15.73	74.00	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320MHz	Test Voltage	120V/60Hz

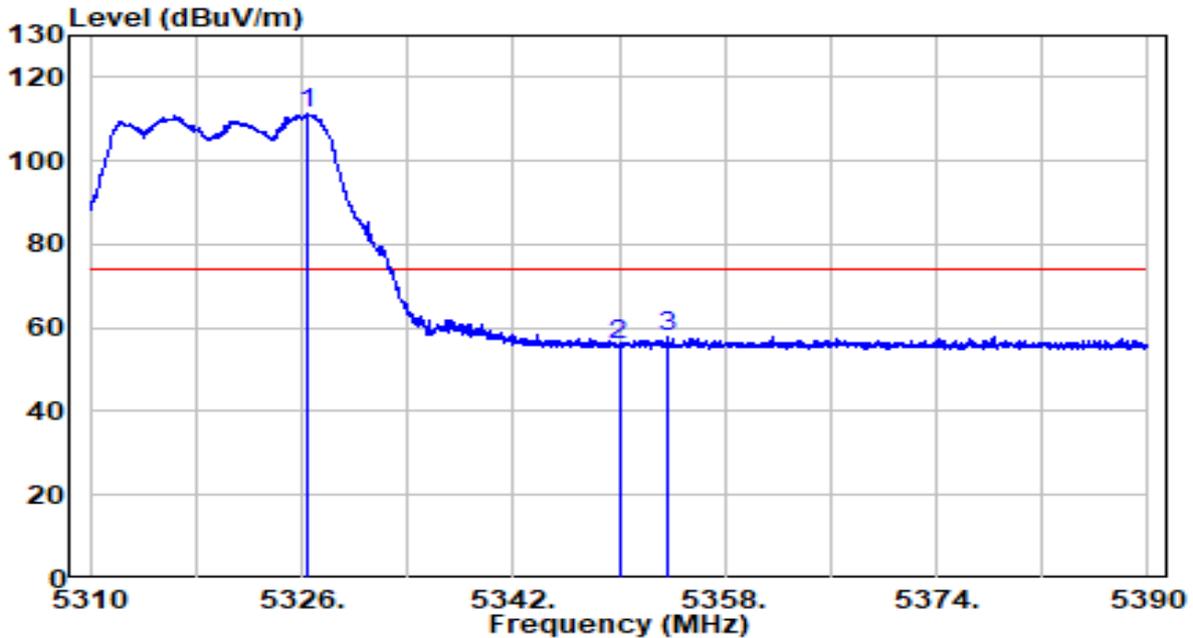


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	* 5325.880	85.22	20.48	105.70	N/A	N/A	Average
2	5350.000	25.34	20.52	45.86	-8.14	54.00	Average
3	5365.040	26.10	20.55	46.65	-7.35	54.00	Average

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320MHz	Test Voltage	120V/60Hz

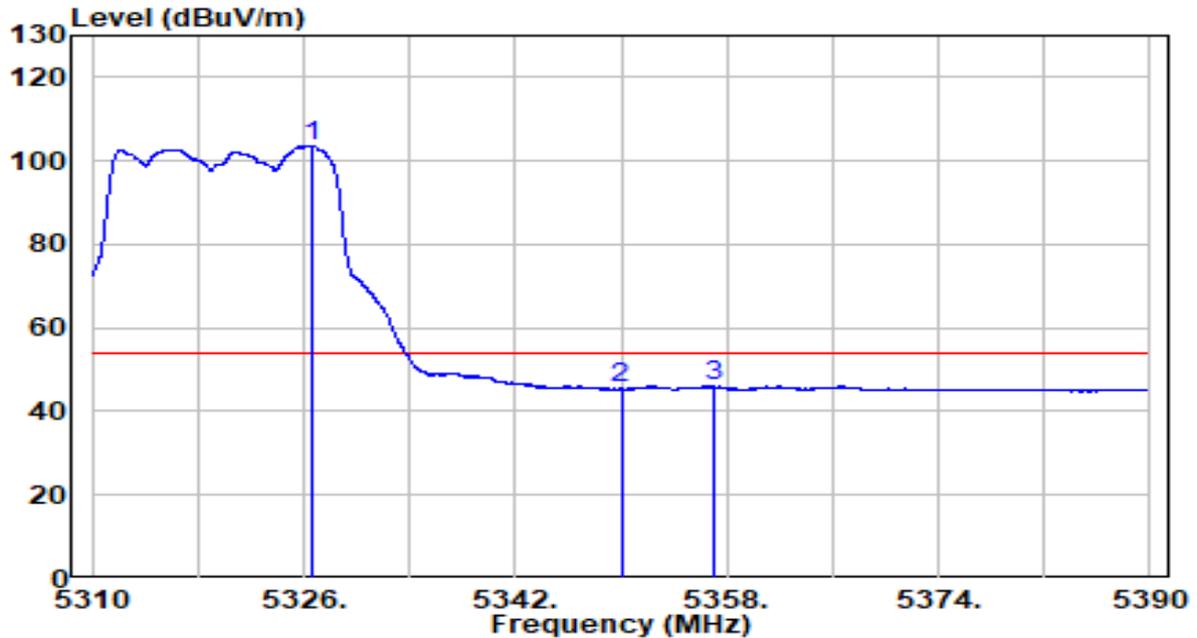


No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	* 5326.400	90.64	20.49	111.12	N/A	N/A	Peak
2	5350.000	35.48	20.52	56.00	-18.00	74.00	Peak
3	5353.760	37.50	20.53	58.03	-15.97	74.00	Peak

Note:

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

EUT	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-01-21
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	38.7°C/22.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11a at Channel 5320MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Remark (QP/PK/AV)
1	* 5326.600	83.19	20.49	103.68	N/A	N/A	Average
2	5350.000	24.86	20.52	45.38	-8.62	54.00	Average
3	5357.000	25.55	20.54	46.09	-7.91	54.00	Average

Note:

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