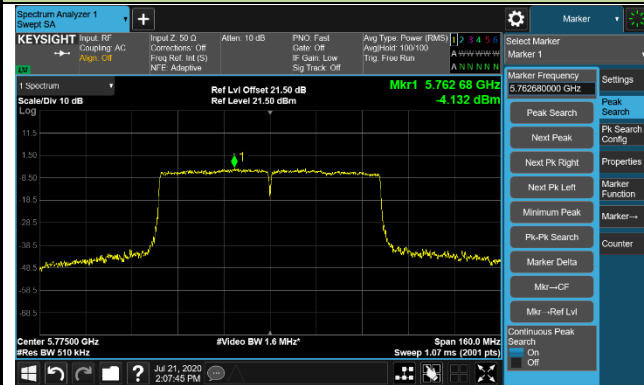


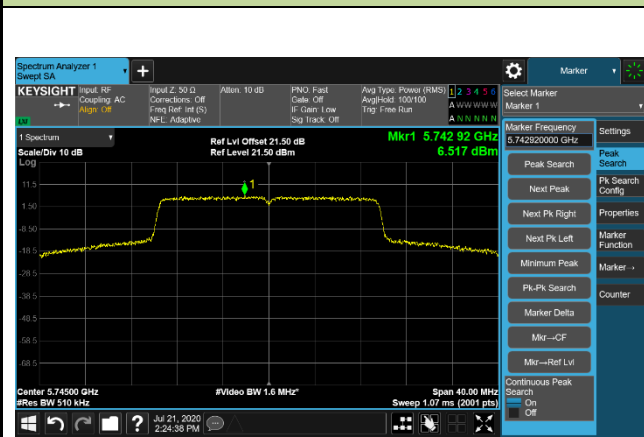
802.11ac-VHT80 Power Spectral Density - Ant 0 / Ant 0 + 1

Channel 155 (5775MHz)

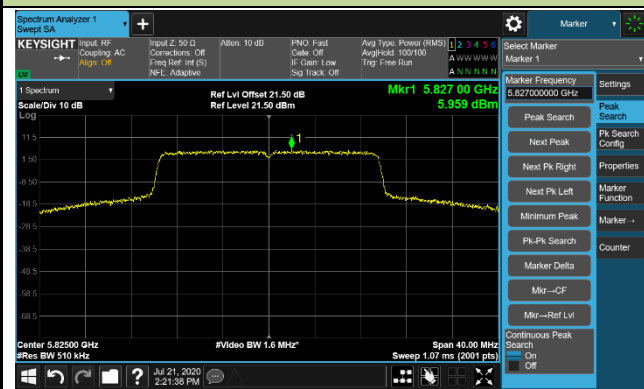
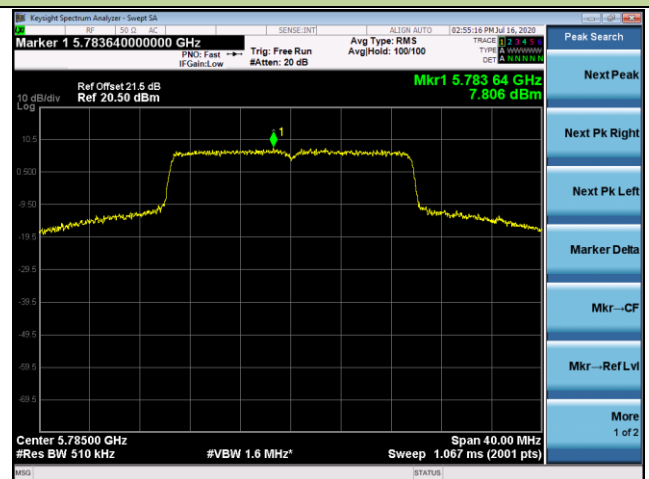


802.11ax-HE20 Power Spectral Density - Ant 0 / Ant 0 + 1

Channel 149 (5745MHz)

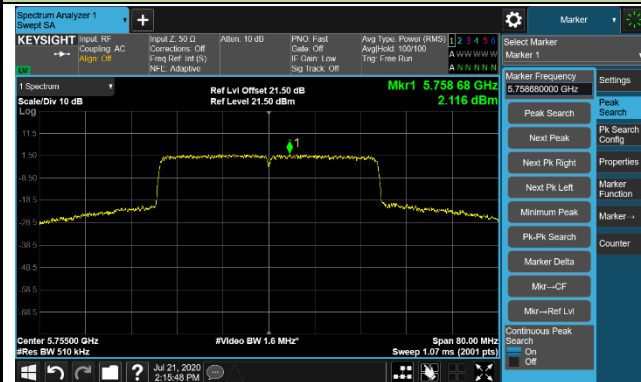


Channel 157 (5785MHz)

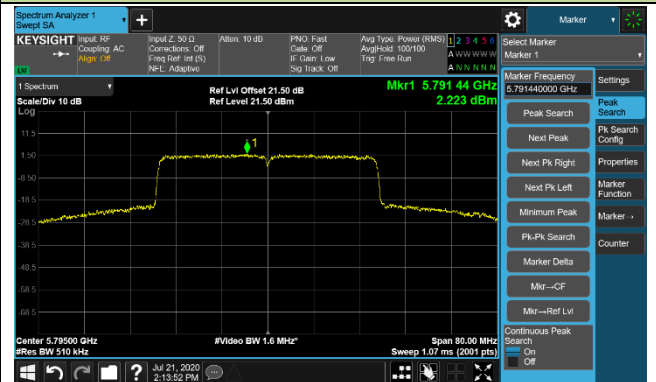


802.11ax-HE40 Power Spectral Density - Ant 0 / Ant 0 + 1

Channel 151 (5755MHz)

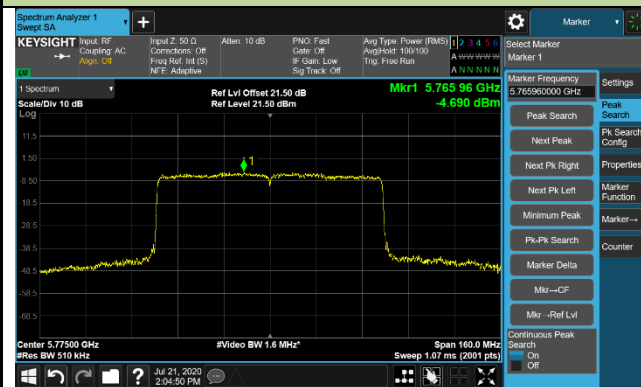


Channel 159 (5795MHz)



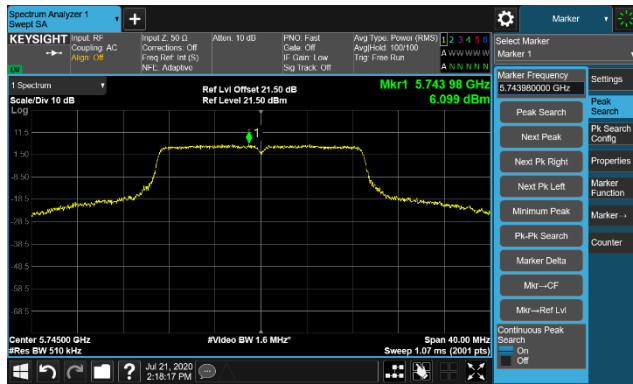
802.11ax-HE80 Power Spectral Density - Ant 0 / Ant 0 + 1

Channel 155 (5775MHz)

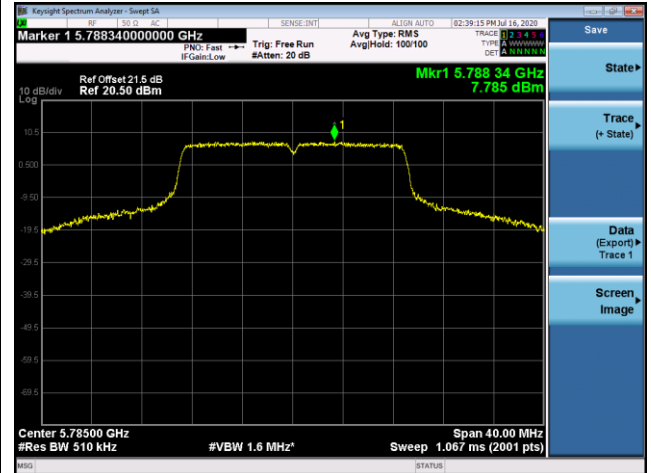


802.11ac-VHT20 Power Spectral Density - Ant 1 / Ant 0 + 1

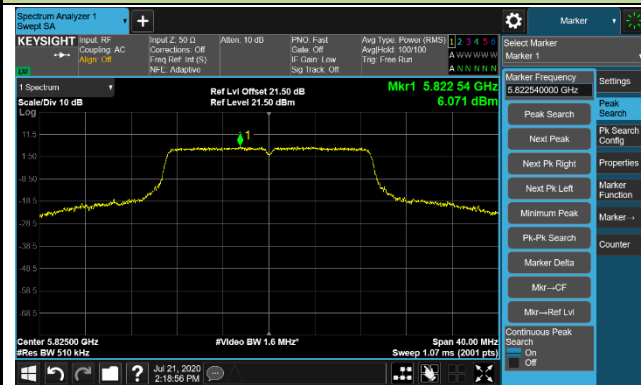
Channel 149 (5745MHz)



Channel 157 (5785MHz)

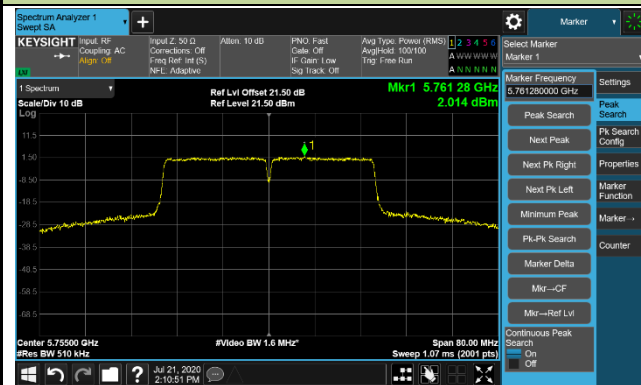


Channel 165 (5825MHz)

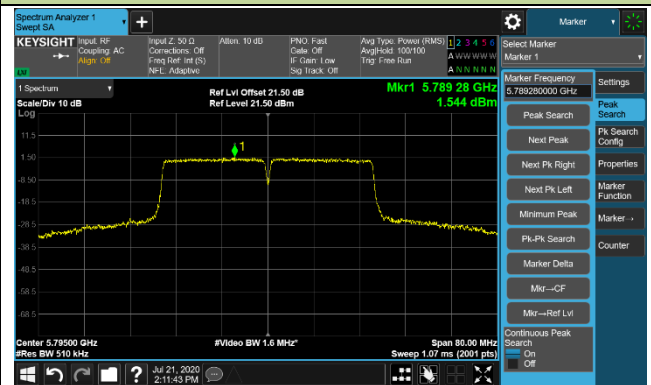


802.11ac-VHT40 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 151 (5755MHz)

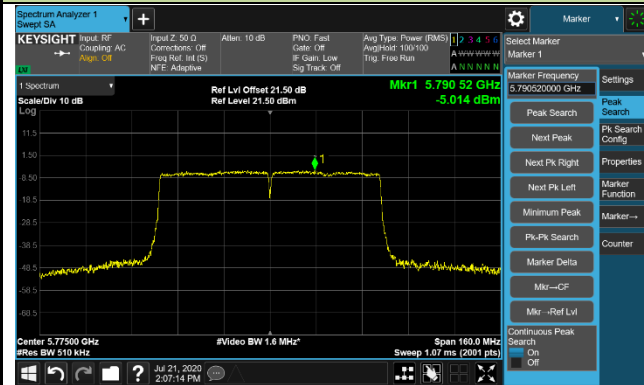


Channel 159 (5795MHz)



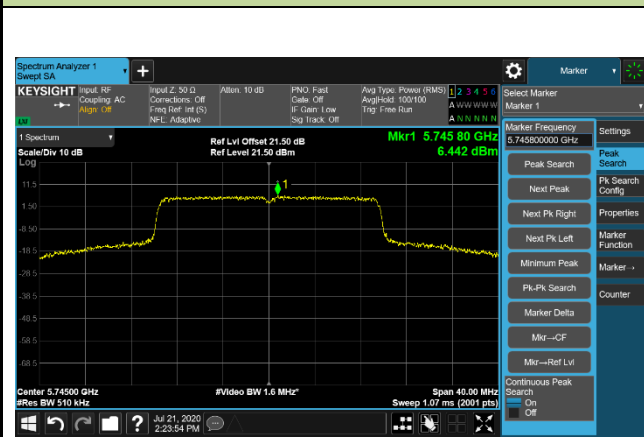
802.11ac-VHT80 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 155 (5775MHz)

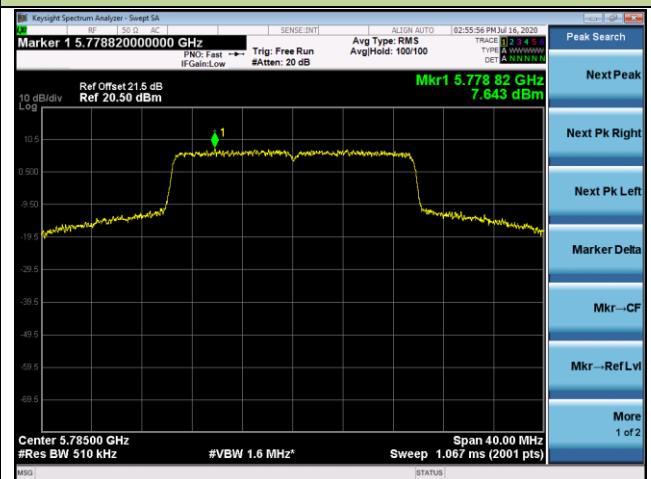


802.11ax-HE20 Power Spectral Density - Ant 1 / Ant 0 + 1

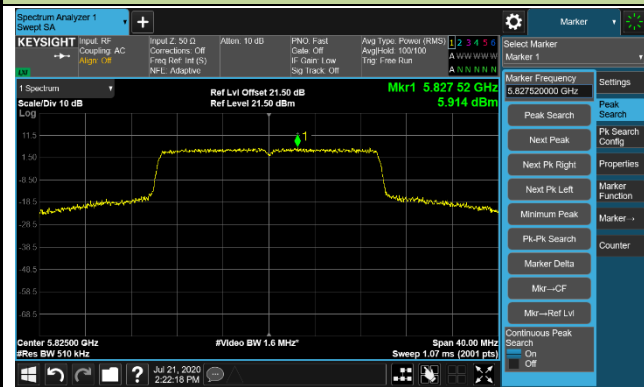
Channel 149 (5745MHz)



Channel 157 (5785MHz)

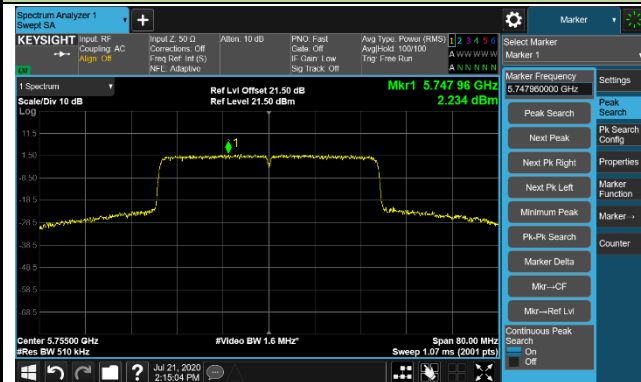


Channel 165 (5825MHz)

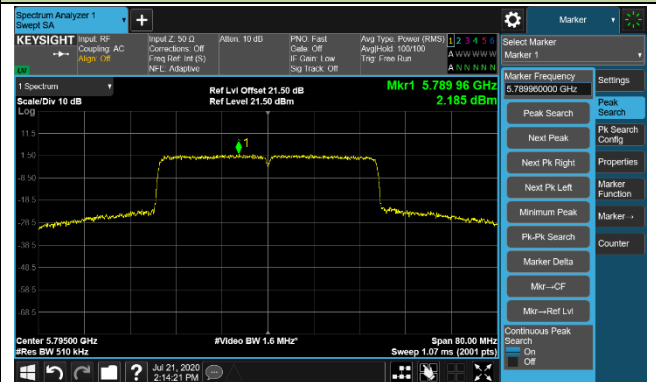


802.11ax-HE40 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 151 (5755MHz)

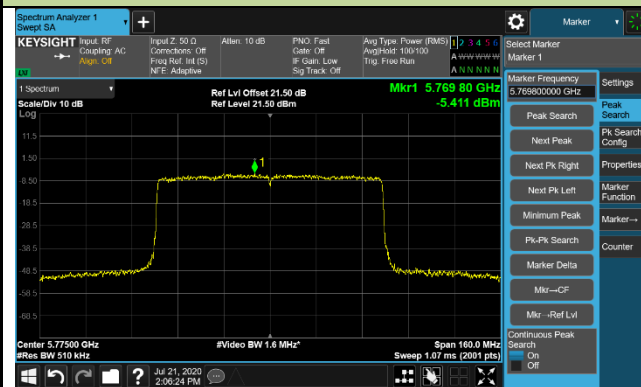


Channel 159 (5795MHz)



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

Channel 155 (5775MHz)



7.6. Radiated Spurious Emission Measurement

7.6.1.Test Limit

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

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

7.6.2.Test Procedure Used

KDB 789033 D02v02r01 – Section G

7.6.3.Test Setting

Table 1 - RBW as a function of frequency

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

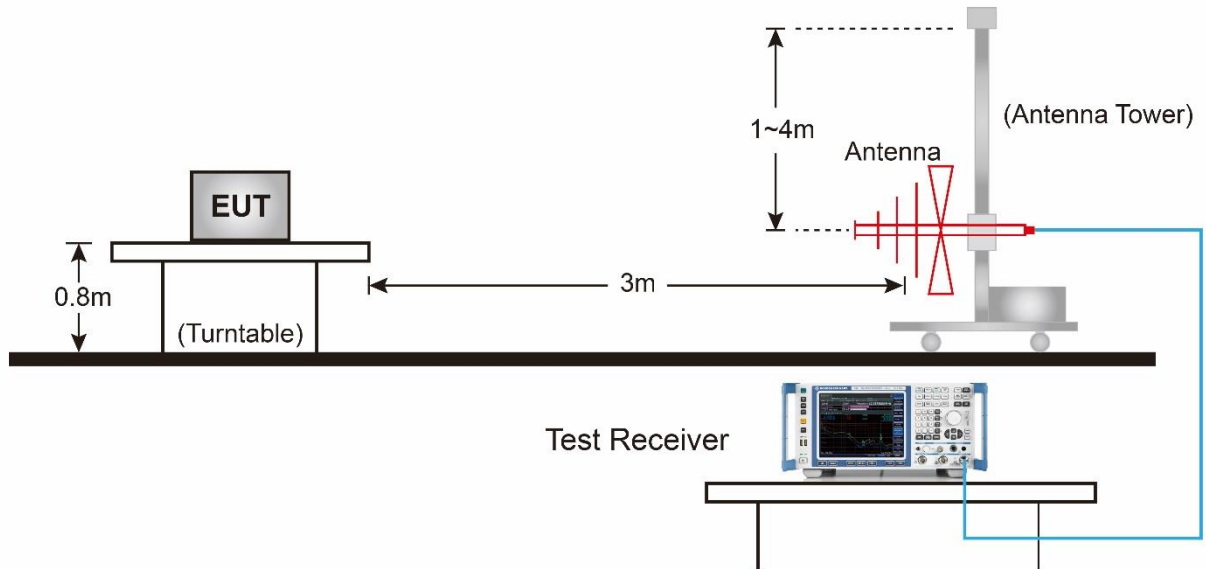
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

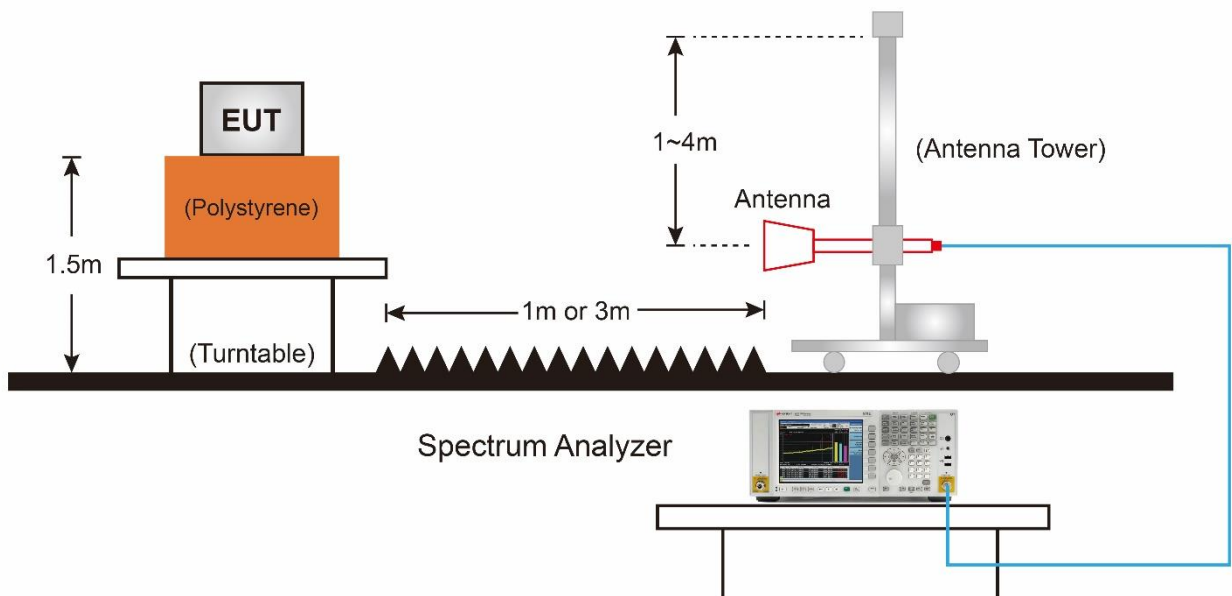
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.6.4.Test Setup

Below 1GHz Test Setup:

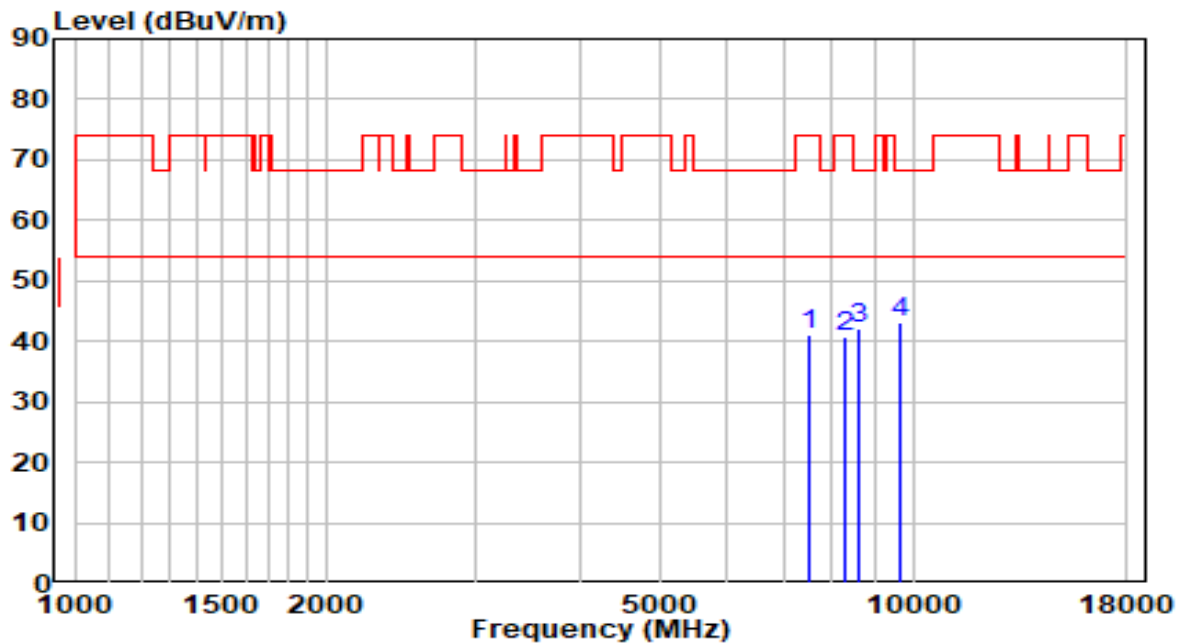


Above 1GHz Test Setup:



7.6.5.Test Result

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

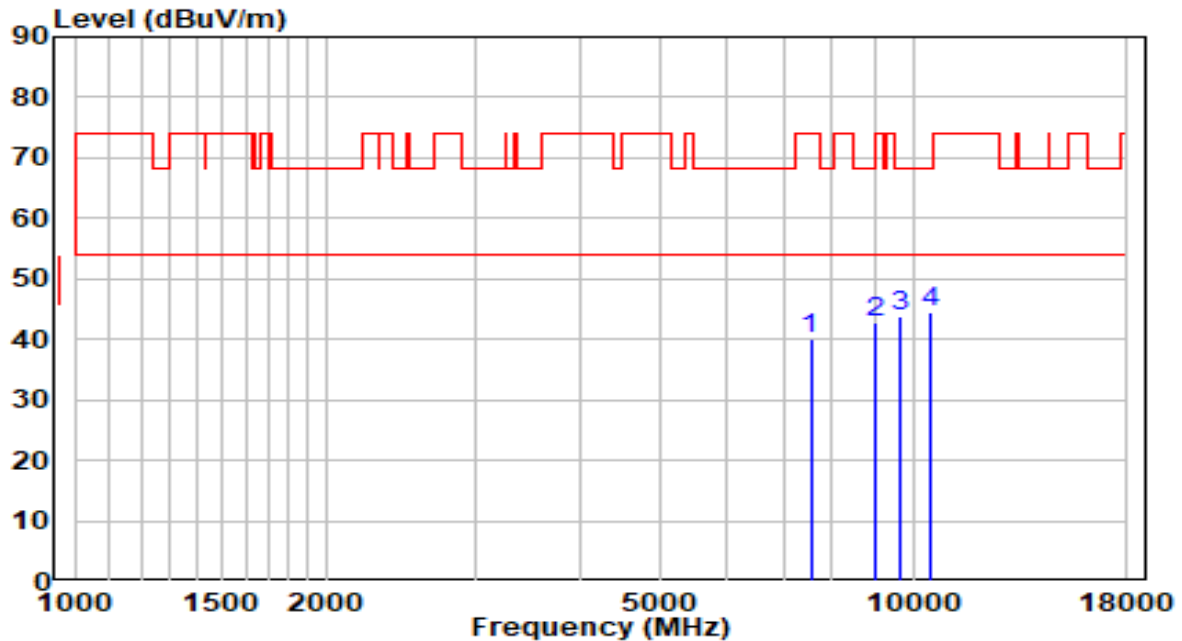


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	29.48	11.72	41.20	-32.80	74.00	Peak
2	8267.500	28.25	12.49	40.74	-33.26	74.00	Peak
3	8616.000	29.42	12.74	42.16	-26.04	68.20	Peak
4	* 9670.000	28.53	14.74	43.27	-24.93	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

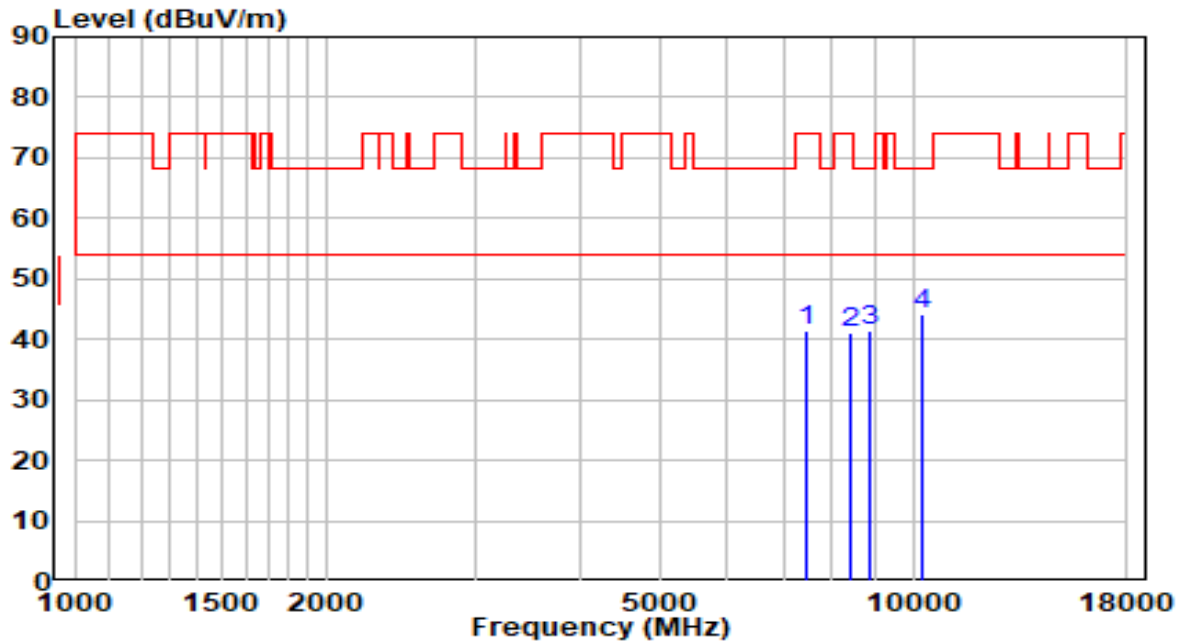


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7545.000	28.30	11.79	40.09	-33.91	74.00	Peak
2	9015.500	29.08	13.70	42.79	-31.21	74.00	Peak
3	9644.500	29.23	14.69	43.92	-24.28	68.20	Peak
4	* 10503.000	27.42	17.07	44.49	-23.71	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5220MHz - CDD Mode	Test Voltage	120V/60Hz

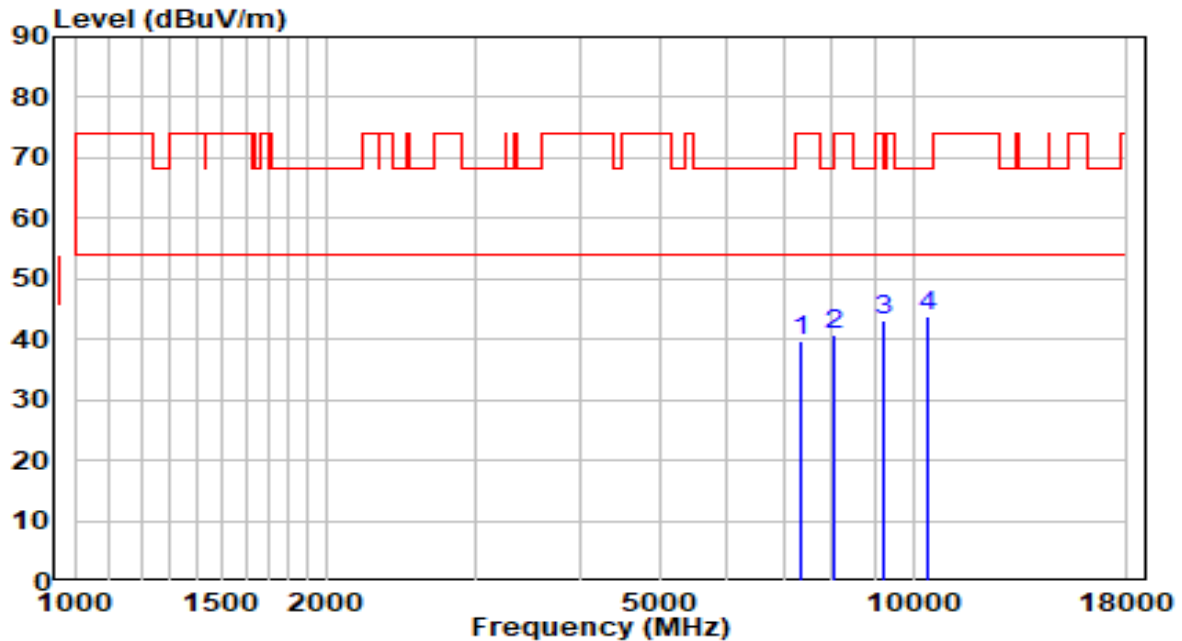


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7477.000	29.71	11.65	41.36	-32.64	74.00	Peak
2	8395.000	28.54	12.47	41.02	-32.98	74.00	Peak
3	8871.000	28.24	13.36	41.60	-26.60	68.20	Peak
4	* 10248.000	27.92	16.21	44.13	-24.07	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5220MHz - CDD Mode	Test Voltage	120V/60Hz

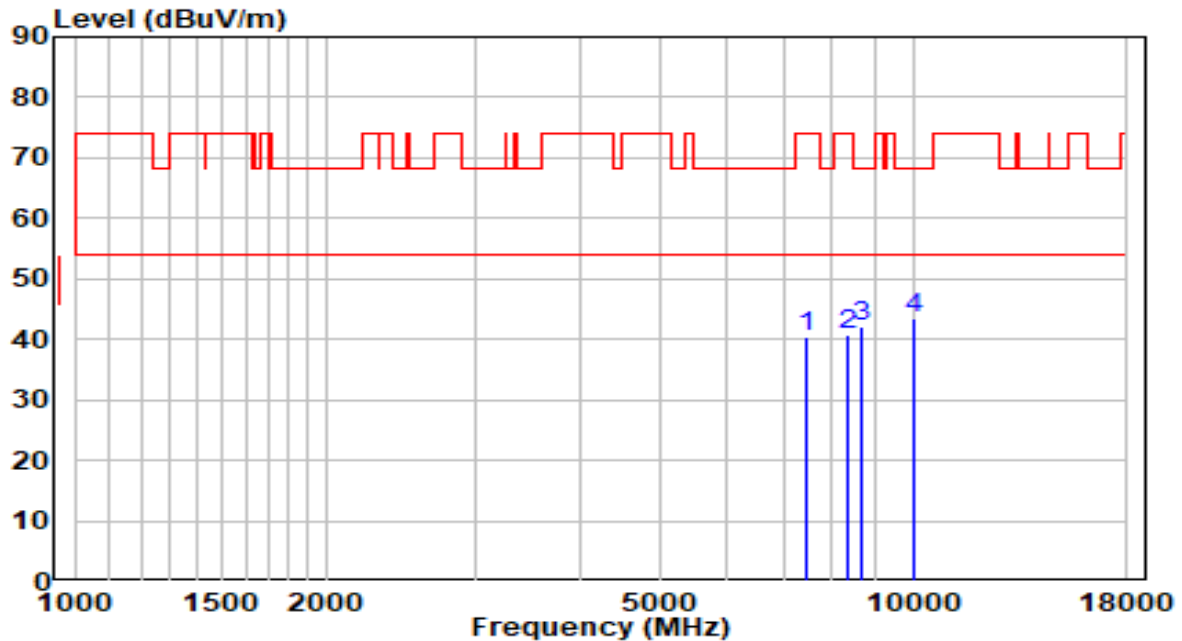


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7332.500	28.55	11.24	39.79	-34.21	74.00	Peak
2	8046.500	28.39	12.52	40.92	-33.08	74.00	Peak
3	9253.500	28.96	14.06	43.01	-25.19	68.20	Peak
4	* 10443.500	26.90	16.88	43.78	-24.42	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5240MHz - CDD Mode	Test Voltage	120V/60Hz

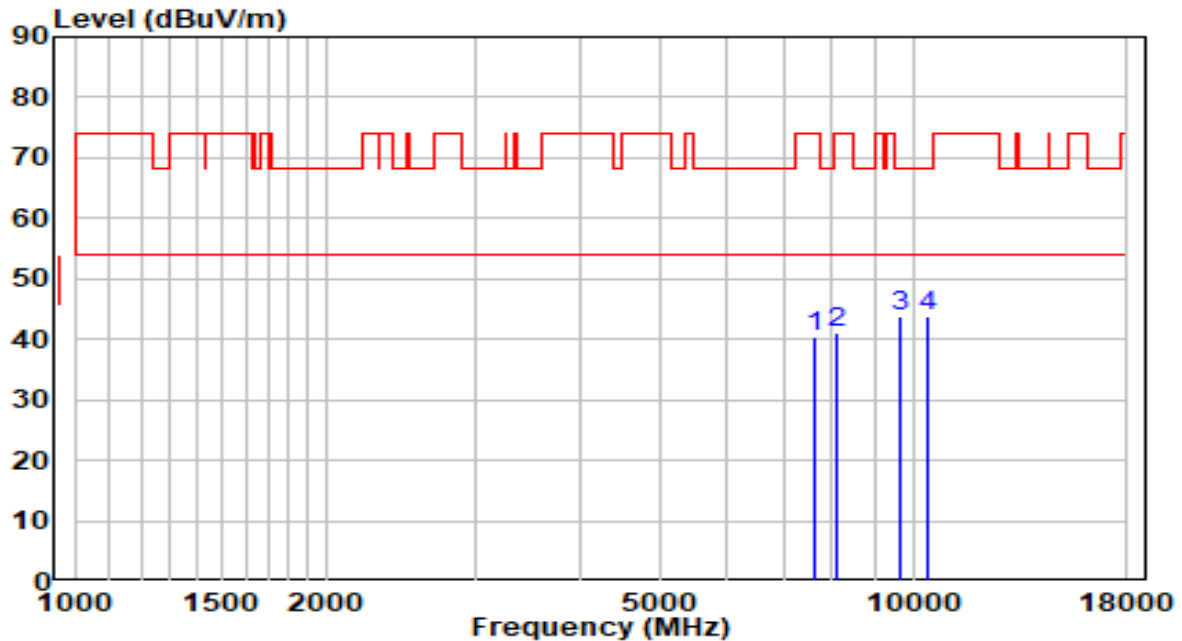


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7434.500	28.93	11.53	40.46	-33.54	74.00	Peak
2	8335.500	28.40	12.48	40.88	-33.12	74.00	Peak
3	8667.000	29.17	12.86	42.03	-26.17	68.20	Peak
4	* 10001.500	28.08	15.37	43.44	-24.76	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5240MHz - CDD Mode	Test Voltage	120V/60Hz

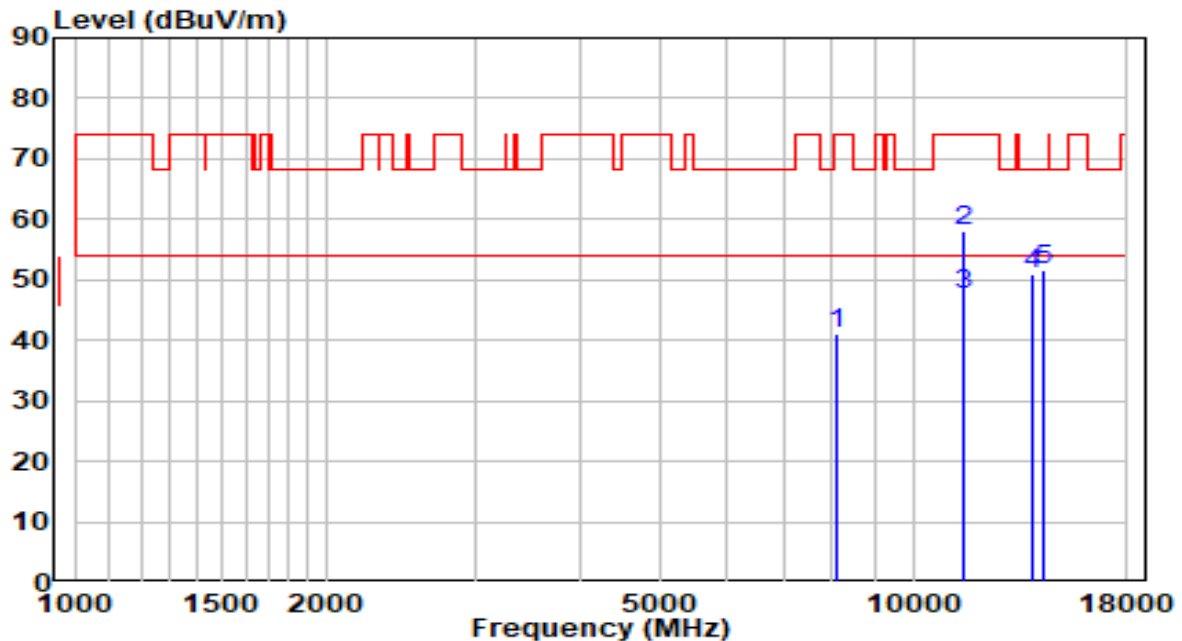


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7630.000	28.54	11.93	40.47	-33.53	74.00	Peak
2	8106.000	28.69	12.51	41.20	-32.80	74.00	Peak
3	9678.500	29.09	14.76	43.85	-24.35	68.20	Peak
4	* 10409.500	27.17	16.76	43.93	-24.27	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

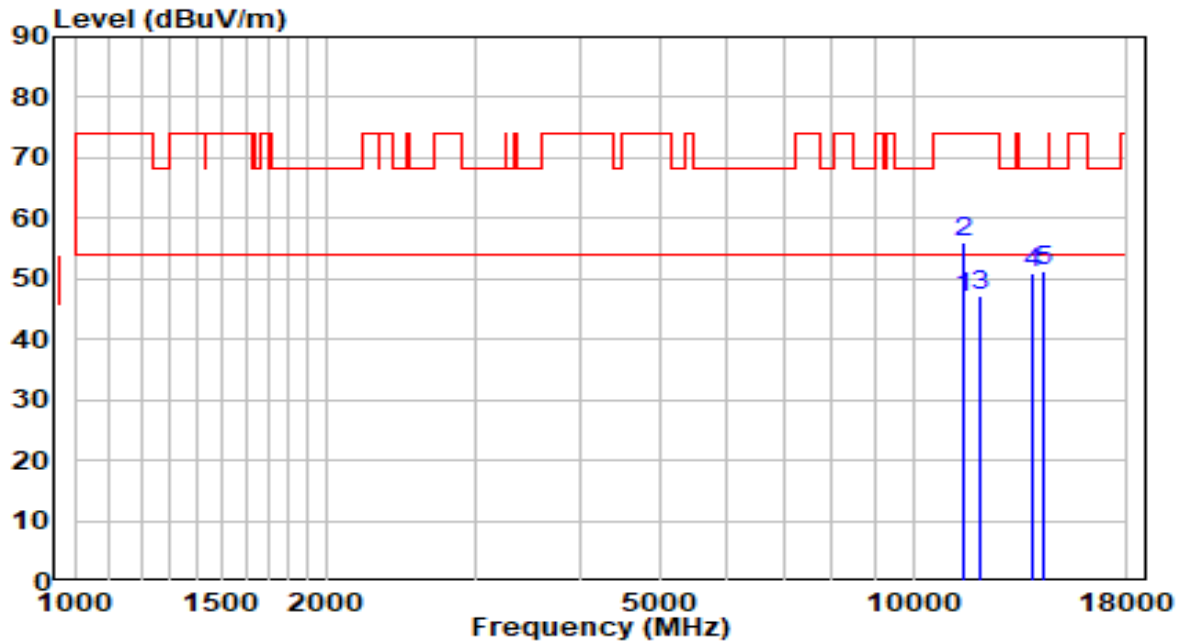


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8097.500	28.52	12.52	41.03	-32.97	74.00	Peak
2	11489.000	39.55	18.44	57.98	-16.02	74.00	Peak
3	* 11491.280	29.20	18.44	47.63	-6.37	54.00	Average
4	13928.500	29.65	21.38	51.03	-17.17	68.20	Peak
5	14277.000	30.14	21.43	51.57	-16.63	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

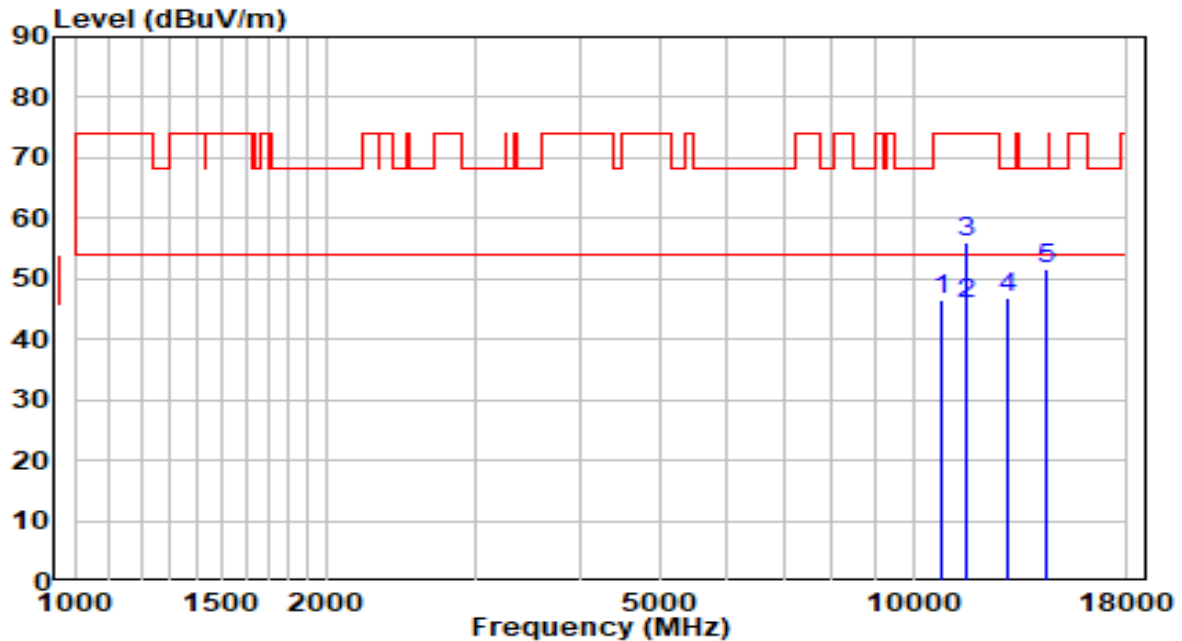


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	11486.250	28.33	18.43	46.76	-7.24	54.00	Average
2		11489.000	37.50	18.44	55.94	-18.06	74.00	Peak
3		11999.000	29.48	17.82	47.30	-26.70	74.00	Peak
4		13860.500	29.77	21.25	51.02	-17.18	68.20	Peak
5		14302.500	29.76	21.42	51.18	-17.02	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5785MHz - CDD Mode	Test Voltage	120V/60Hz

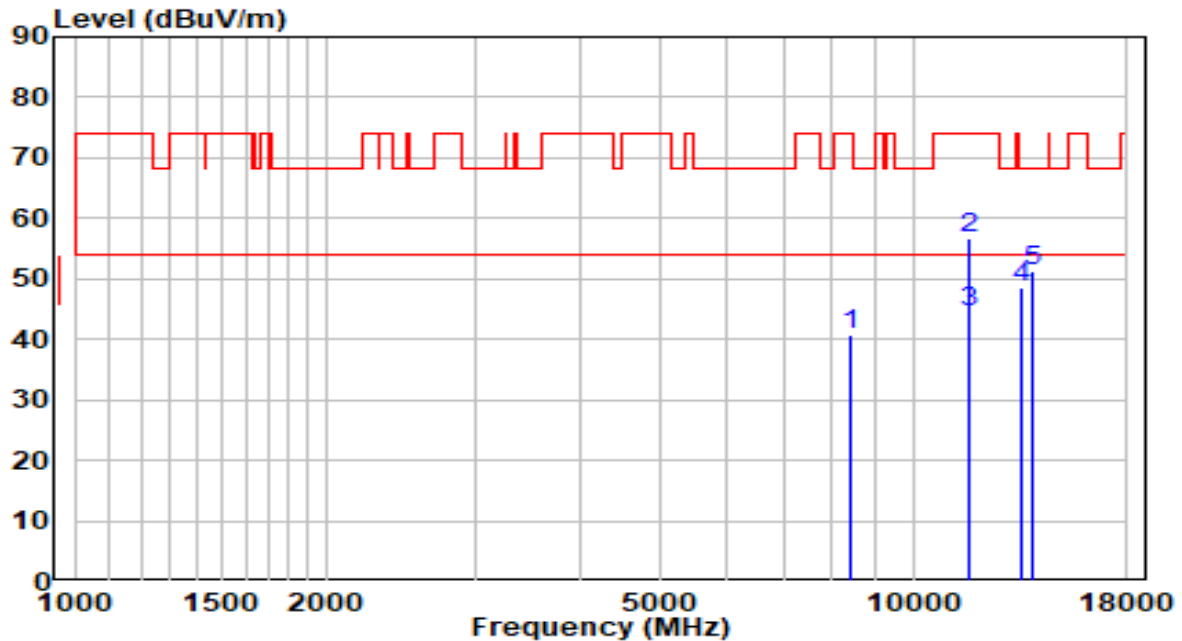


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		10834.500	29.14	17.54	46.68	-27.32	74.00	Peak
2	*	11572.030	27.38	18.36	45.74	-8.26	54.00	Average
3		11574.000	37.51	18.36	55.87	-18.13	74.00	Peak
4		12976.500	27.73	19.22	46.96	-21.24	68.20	Peak
5		14370.500	30.07	21.40	51.47	-16.73	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11a at Channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

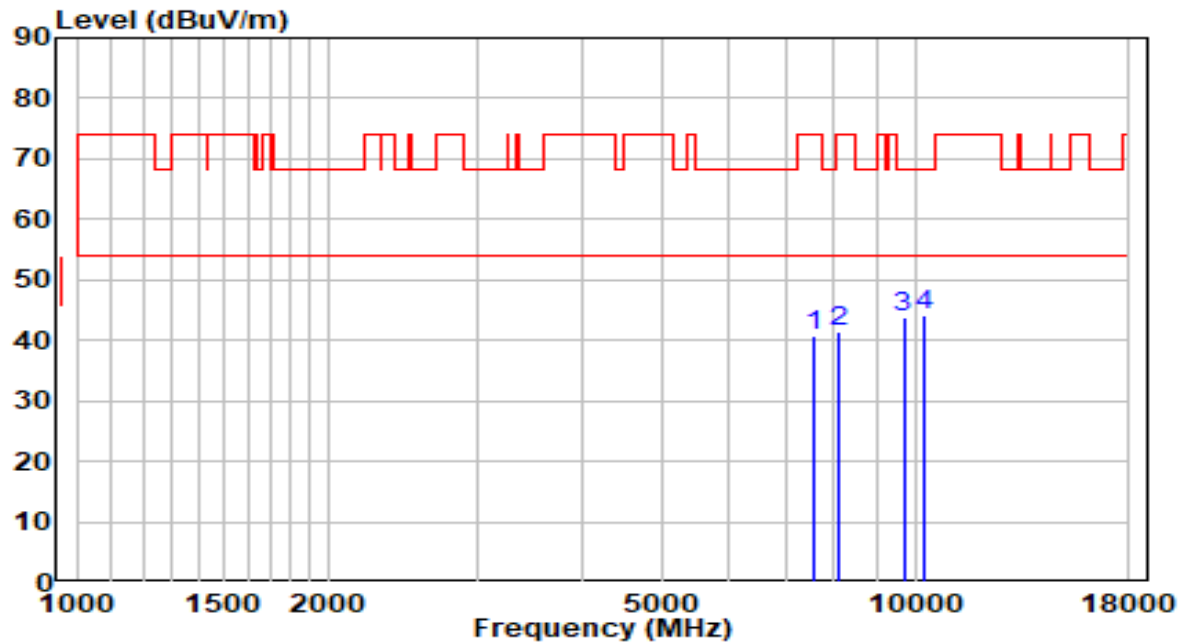


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8429.000	28.43	12.47	40.90	-33.10	74.00	Peak
2	11650.500	38.53	18.26	56.79	-17.21	74.00	Peak
3	* 11654.720	26.30	18.26	44.55	-9.45	54.00	Average
4	13478.000	28.23	20.50	48.73	-19.47	68.20	Peak
5	13928.500	30.06	21.38	51.44	-16.76	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

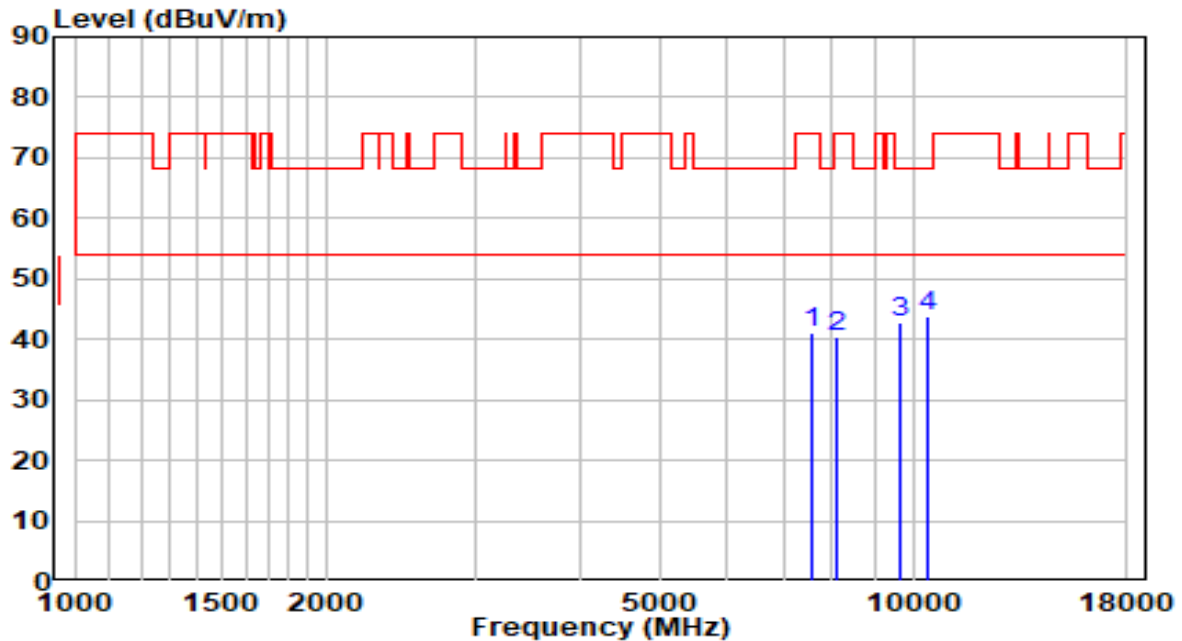


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	32.52	8.17	40.69	-33.31	74.00	Peak
2	8097.500	32.38	8.99	41.37	-32.63	74.00	Peak
3	9687.000	33.06	10.72	43.77	-24.43	68.20	Peak
4	* 10239.500	32.43	11.76	44.19	-24.01	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

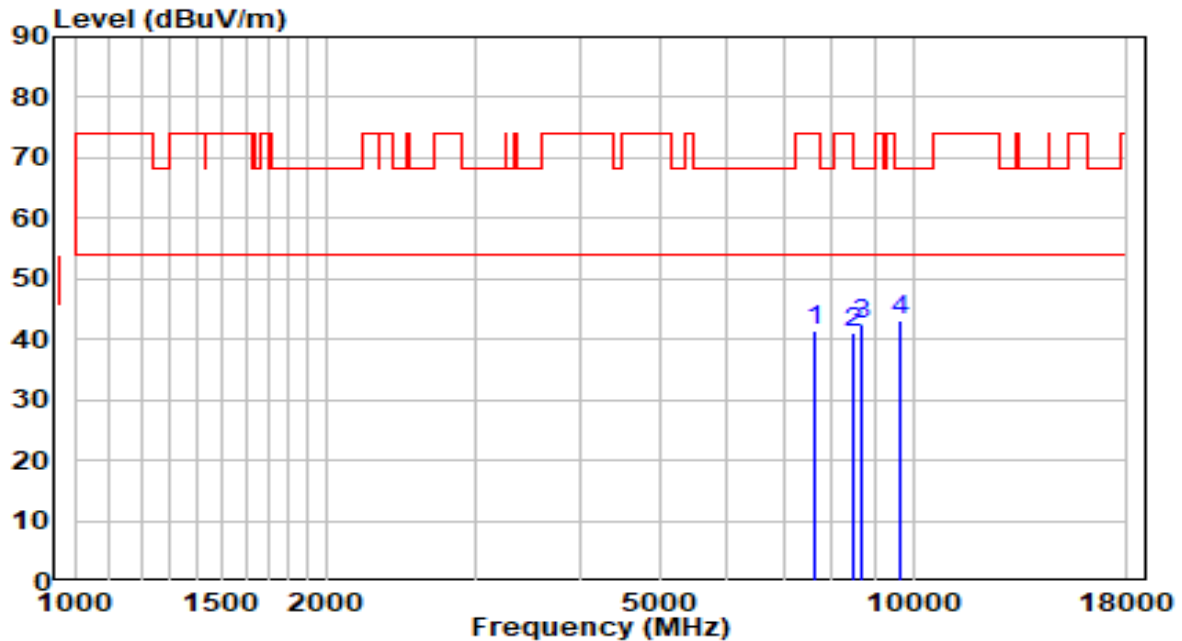


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	29.15	11.80	40.95	-33.05	74.00	Peak
2	8097.500	27.95	12.52	40.47	-33.53	74.00	Peak
3	9636.000	28.25	14.68	42.93	-25.27	68.20	Peak
4	* 10443.500	27.03	16.88	43.91	-24.29	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5220MHz - CDD Mode	Test Voltage	120V/60Hz

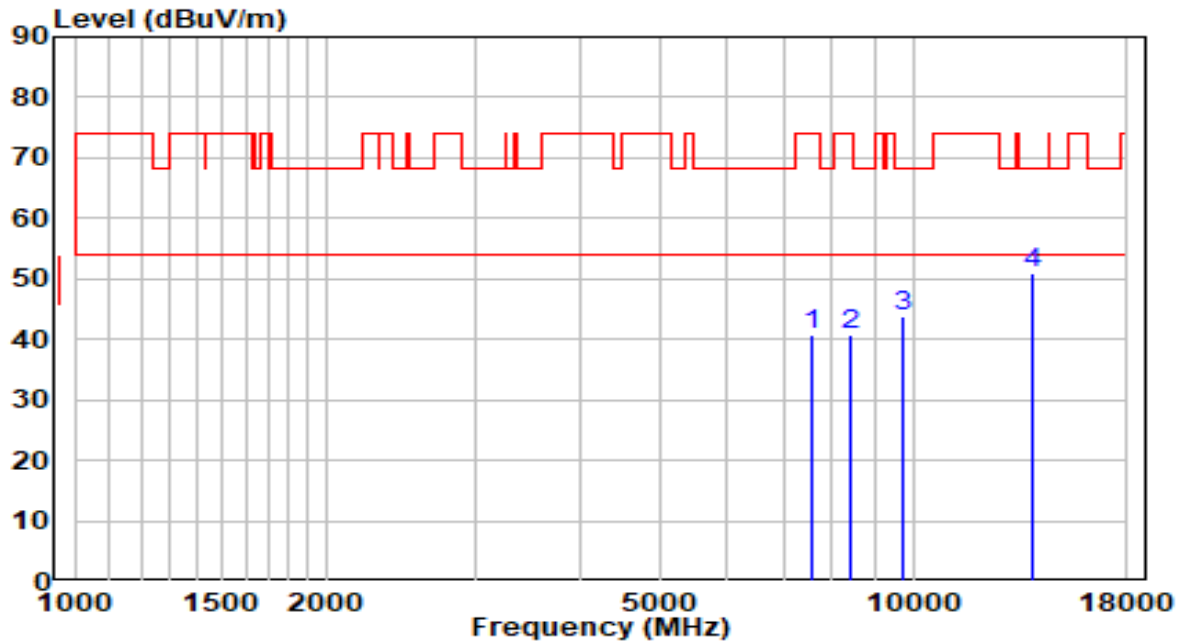


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7647.000	29.35	11.95	41.31	-32.69	74.00	Peak
2	8454.500	28.51	12.46	40.97	-33.03	74.00	Peak
3	8658.500	29.72	12.84	42.57	-25.63	68.20	Peak
4	* 9661.500	28.51	14.72	43.23	-24.97	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5220MHz - CDD Mode	Test Voltage	120V/60Hz

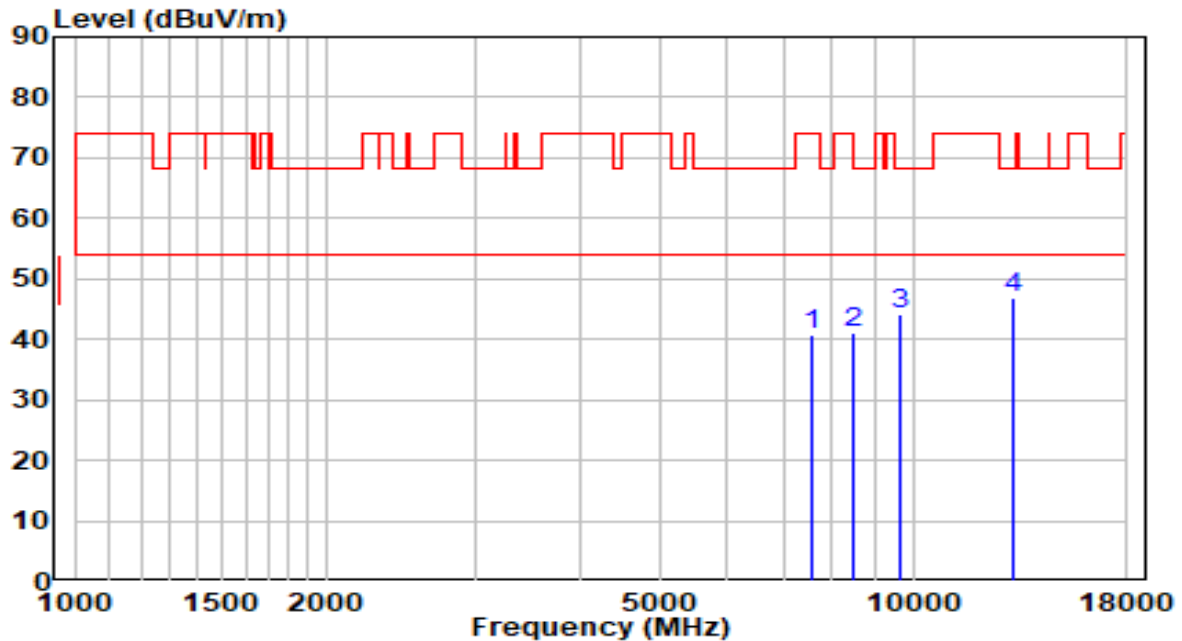


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7562.000	28.87	11.82	40.69	-33.31	74.00	Peak
2	8395.000	28.33	12.47	40.80	-33.20	74.00	Peak
3	9755.000	28.98	14.90	43.88	-24.32	68.20	Peak
4	* 13869.000	29.82	21.27	51.09	-17.11	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5240MHz - CDD Mode	Test Voltage	120V/60Hz

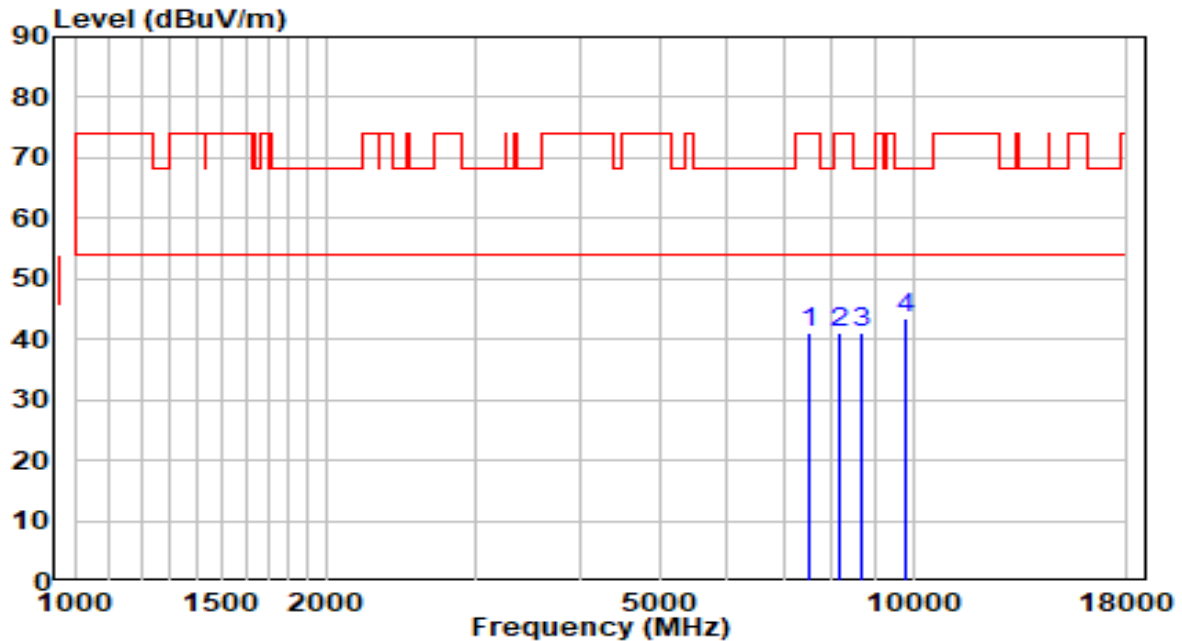


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7562.000	28.92	11.82	40.74	-33.26	74.00	Peak
2	8454.500	28.60	12.46	41.06	-32.94	74.00	Peak
3	9627.500	29.33	14.66	43.99	-24.21	68.20	Peak
4	* 13138.000	27.06	19.64	46.70	-21.50	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5240MHz - CDD Mode	Test Voltage	120V/60Hz

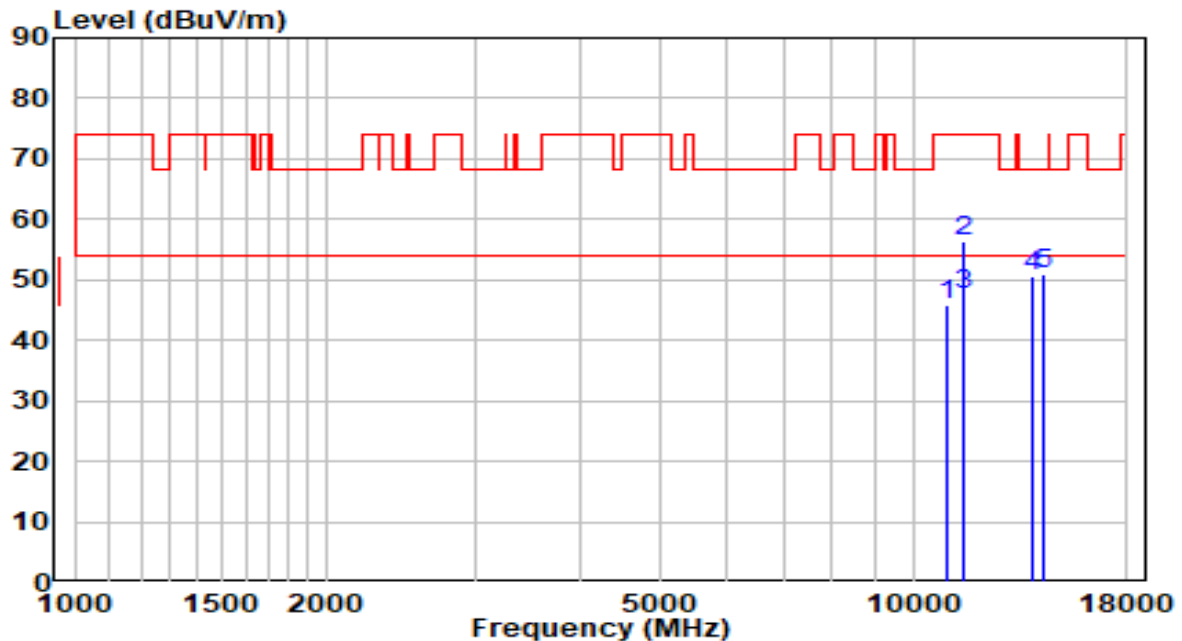


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7536.500	29.31	11.77	41.09	-32.91	74.00	Peak
2	8140.000	28.51	12.51	41.02	-32.98	74.00	Peak
3	8684.000	28.08	12.91	40.98	-27.22	68.20	Peak
4	* 9763.500	28.40	14.92	43.31	-24.89	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

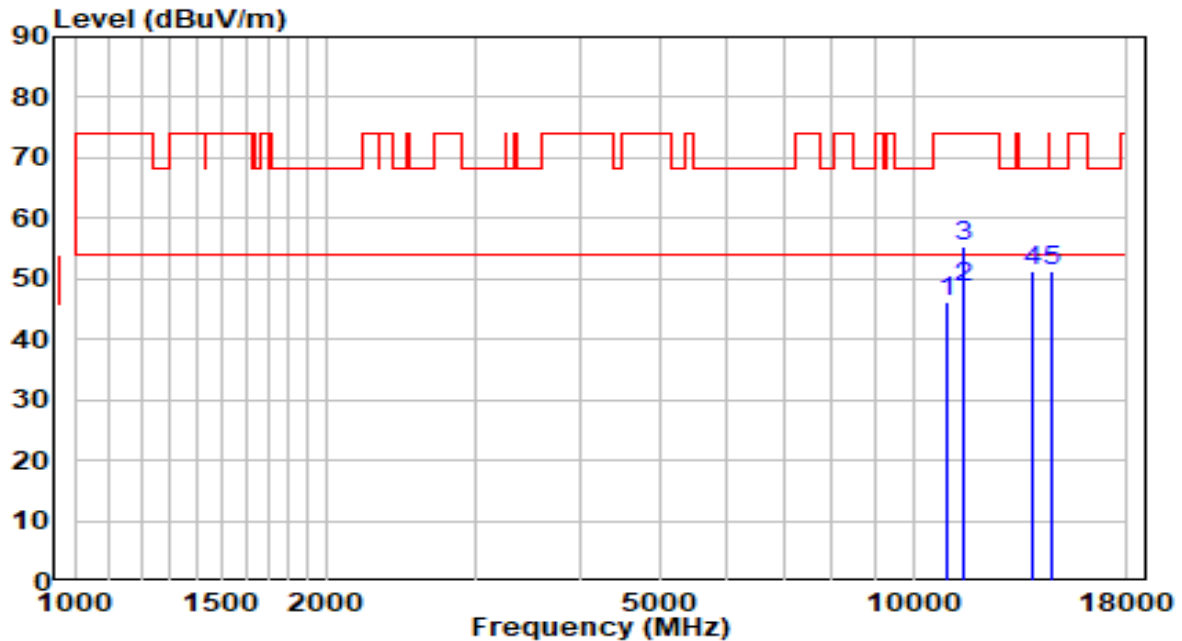


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	10970.500	28.16	17.74	45.89	-28.11	74.00	Peak
2	11489.000	38.03	18.44	56.46	-17.54	74.00	Peak
3	11490.420	29.08	18.44	47.51	-6.49	54.00	Average
4	13911.500	29.19	21.35	50.54	-17.66	68.20	Peak
5	* 14294.000	29.51	21.42	50.94	-17.26	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

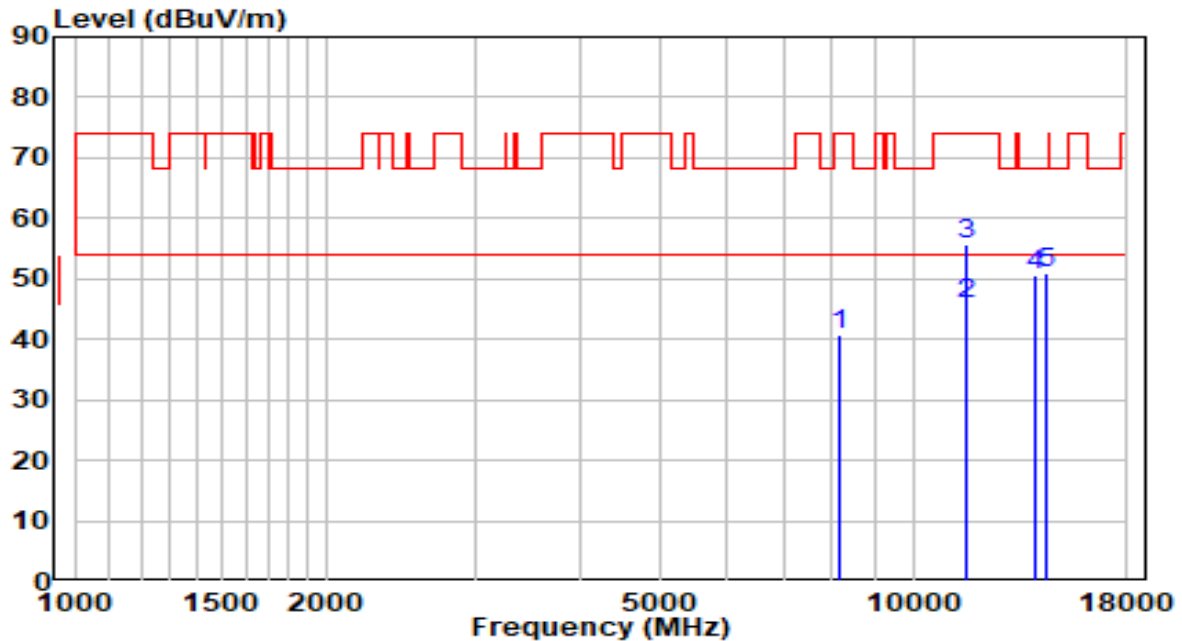


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	10953.500	28.35	17.71	46.06	-27.94	74.00	Peak
2	* 11485.730	30.09	18.43	48.52	-5.48	54.00	Average
3	11489.000	37.01	18.44	55.45	-18.55	74.00	Peak
4	13894.500	29.90	21.32	51.22	-16.98	68.20	Peak
5	14634.000	29.99	21.39	51.38	-16.82	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5785MHz - CDD Mode	Test Voltage	120V/60Hz

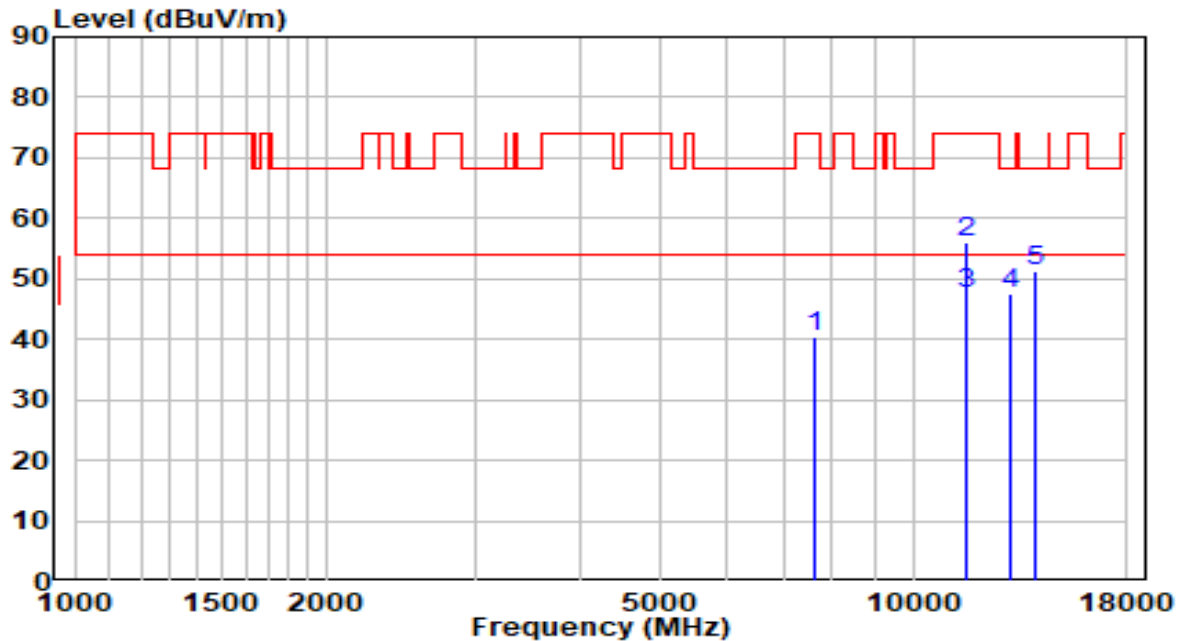


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8174.000	28.12	12.50	40.62	-33.38	74.00	Peak
2	* 11563.990	27.43	18.37	45.80	-8.20	54.00	Average
3	11565.500	37.28	18.37	55.65	-18.35	74.00	Peak
4	13954.000	29.30	21.43	50.73	-17.47	68.20	Peak
5	14370.500	29.56	21.40	50.96	-17.24	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5785MHz - CDD Mode	Test Voltage	120V/60Hz

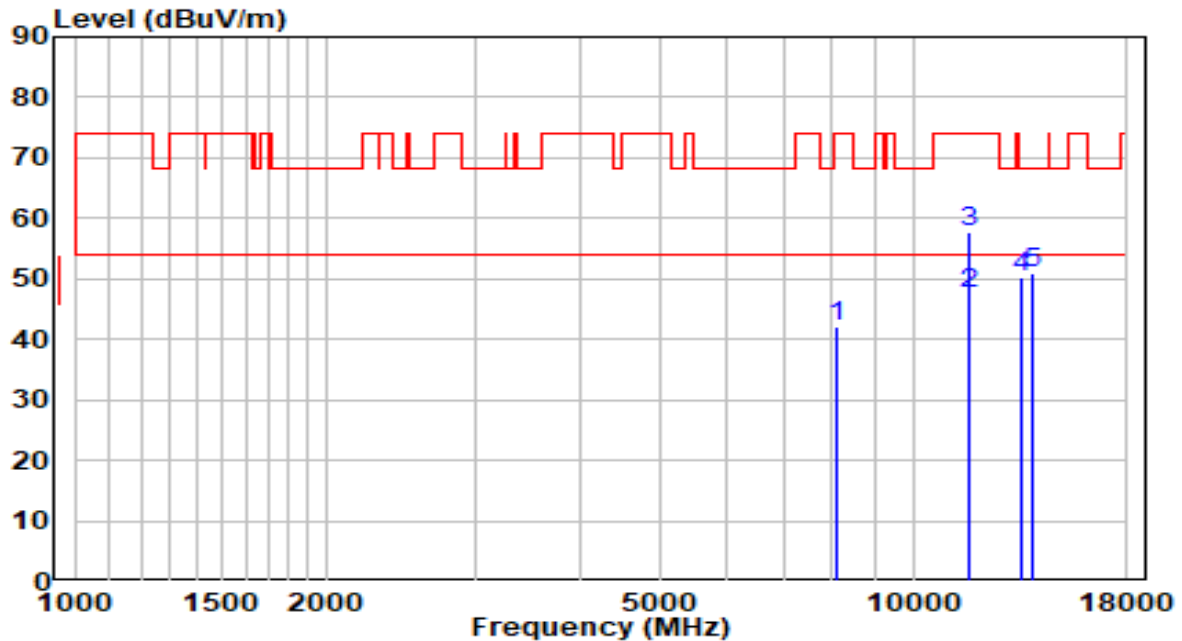


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7638.500	28.62	11.94	40.56	-33.44	74.00	Peak
2	11574.000	37.80	18.36	56.16	-17.84	74.00	Peak
3	* 11578.850	29.14	18.35	47.49	-6.51	54.00	Average
4	13053.000	28.13	19.42	47.56	-20.64	68.20	Peak
5	13945.500	29.81	21.41	51.22	-16.98	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

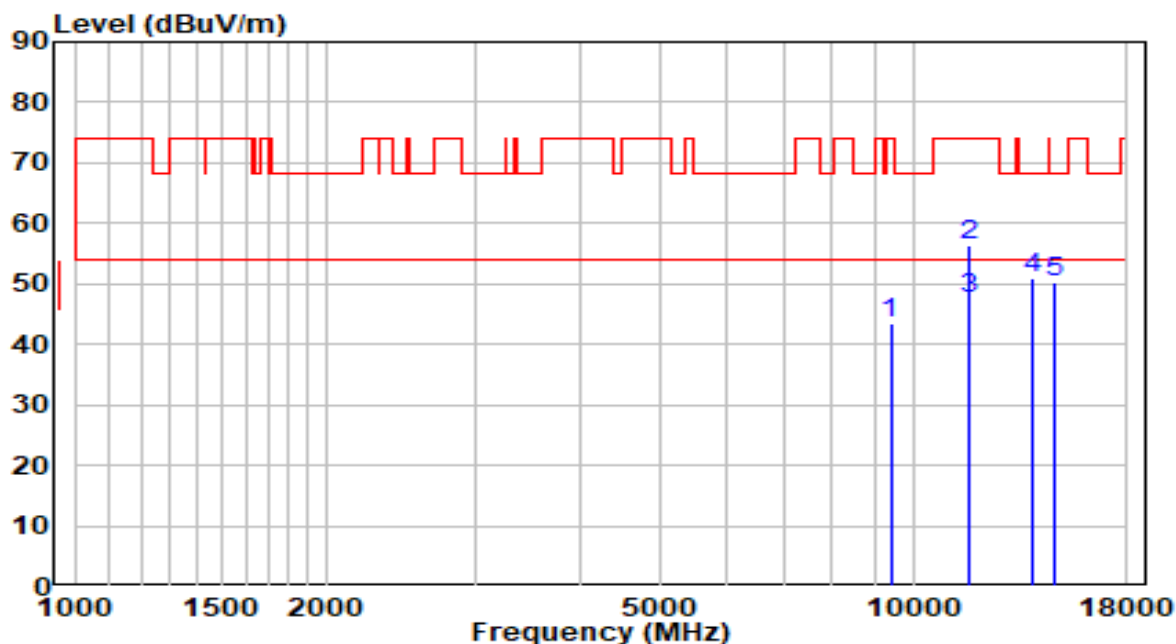


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8114.500	29.48	12.51	41.99	-32.01	74.00	Peak
2	* 11639.920	29.17	18.27	47.44	-6.56	54.00	Average
3	11650.500	39.52	18.26	57.78	-16.22	74.00	Peak
4	13461.000	29.70	20.46	50.16	-18.04	68.20	Peak
5	13860.500	29.81	21.25	51.06	-17.14	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

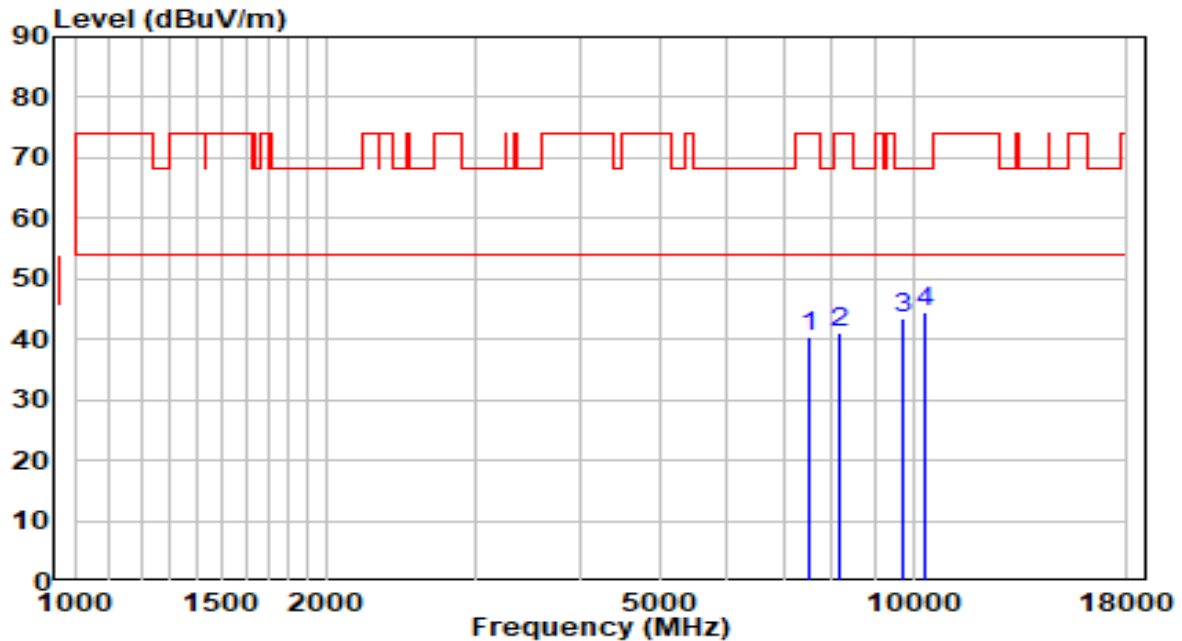


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9398.000	29.13	14.27	43.40	-30.60	74.00	Peak
2	11650.500	38.05	18.26	56.31	-17.69	74.00	Peak
3	* 11654.430	29.21	18.26	47.47	-6.53	54.00	Average
4	13860.500	29.56	21.25	50.81	-17.39	68.20	Peak
5	14702.000	28.81	21.41	50.22	-17.98	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

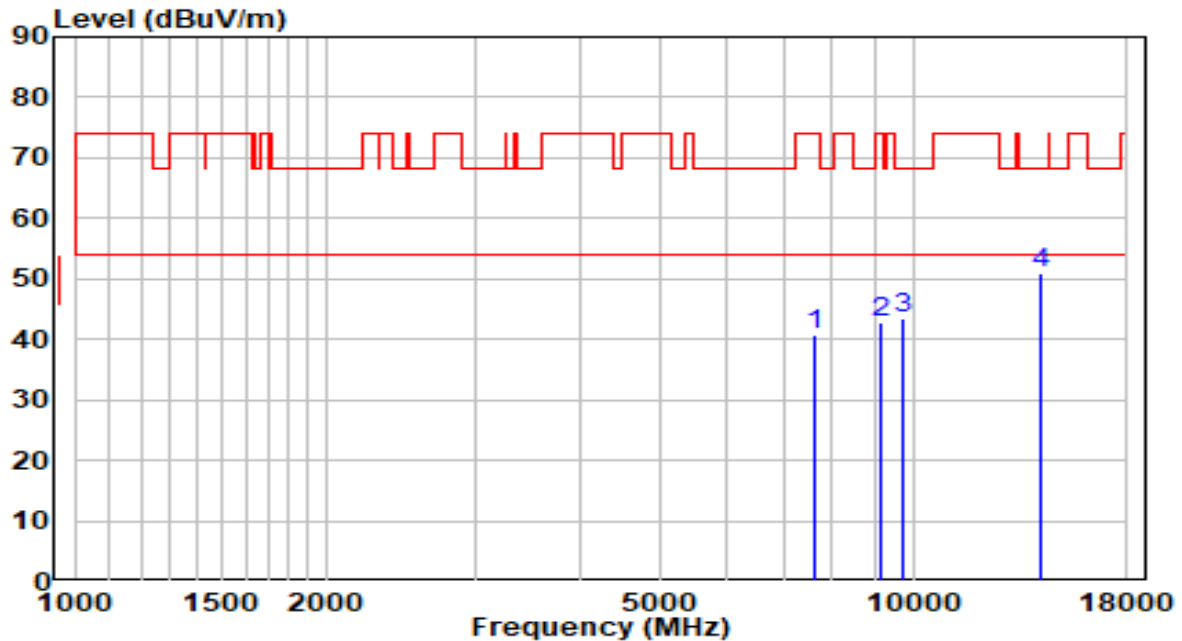


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	28.70	11.72	40.42	-33.58	74.00	Peak
2	8174.000	28.54	12.50	41.05	-32.95	74.00	Peak
3	9695.500	28.56	14.79	43.35	-24.85	68.20	Peak
4	* 10367.000	28.00	16.62	44.61	-23.59	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

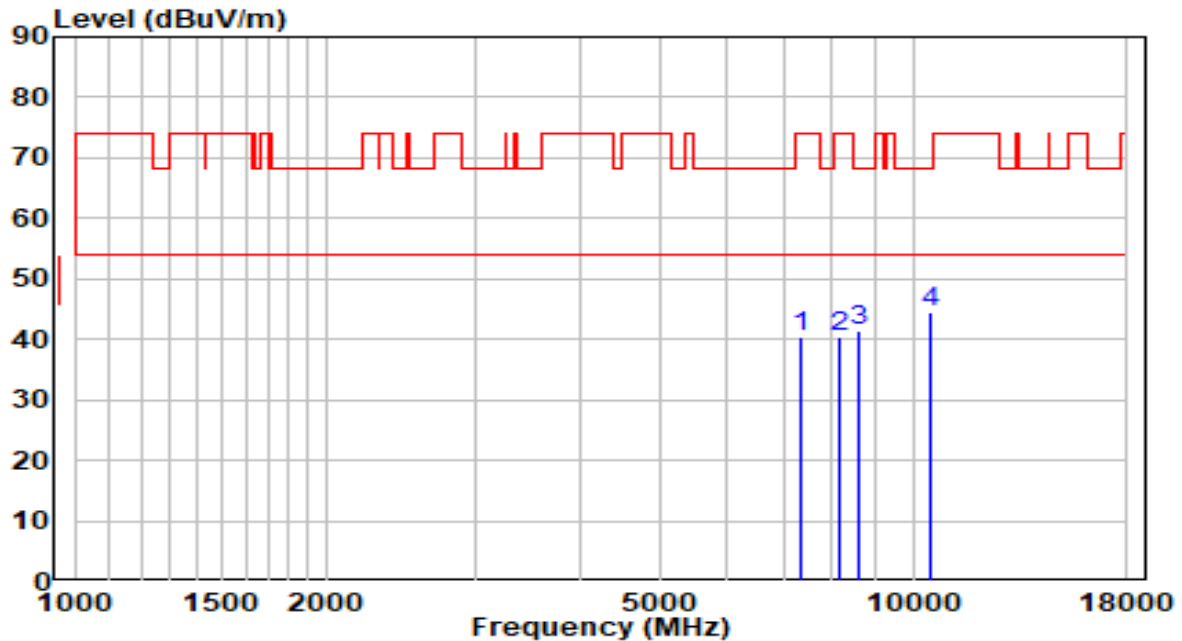


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7604.500	28.76	11.89	40.65	-33.35	74.00	Peak
2	9177.000	28.72	13.94	42.66	-31.34	74.00	Peak
3	9738.000	28.56	14.87	43.43	-24.77	68.20	Peak
4	* 14209.000	29.44	21.45	50.89	-17.31	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5230MHz - CDD Mode	Test Voltage	120V/60Hz

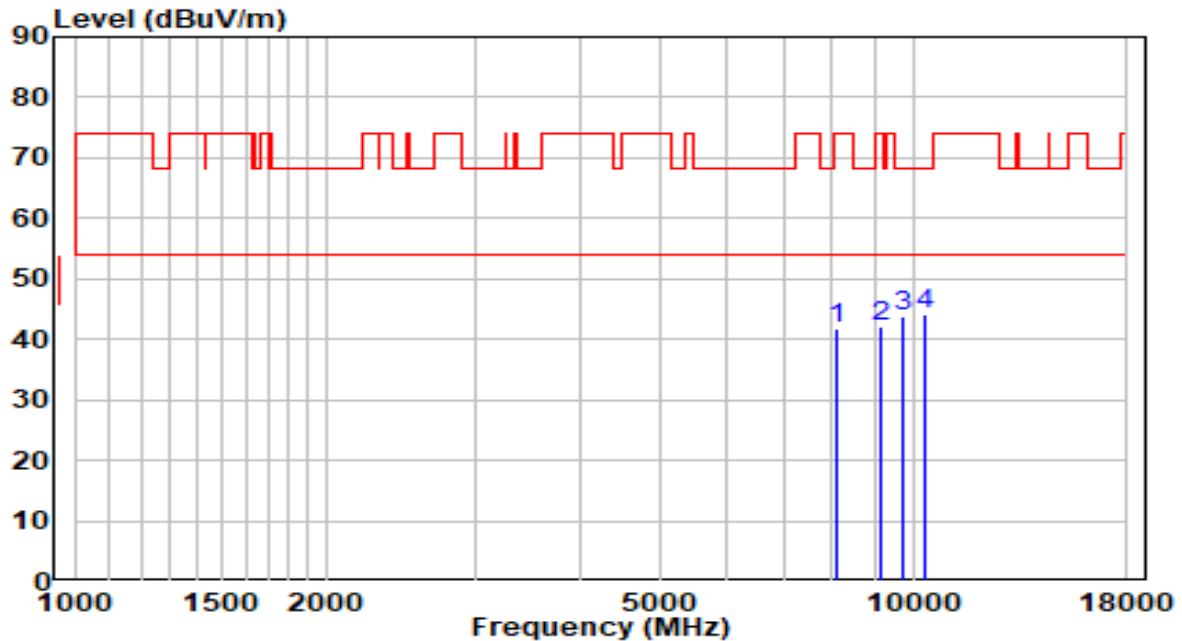


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7341.000	29.25	11.27	40.51	-33.49	74.00	Peak
2	8165.500	27.80	12.51	40.31	-33.69	74.00	Peak
3	8607.500	28.68	12.72	41.40	-26.80	68.20	Peak
4	* 10469.000	27.58	16.96	44.54	-23.66	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5230MHz - CDD Mode	Test Voltage	120V/60Hz

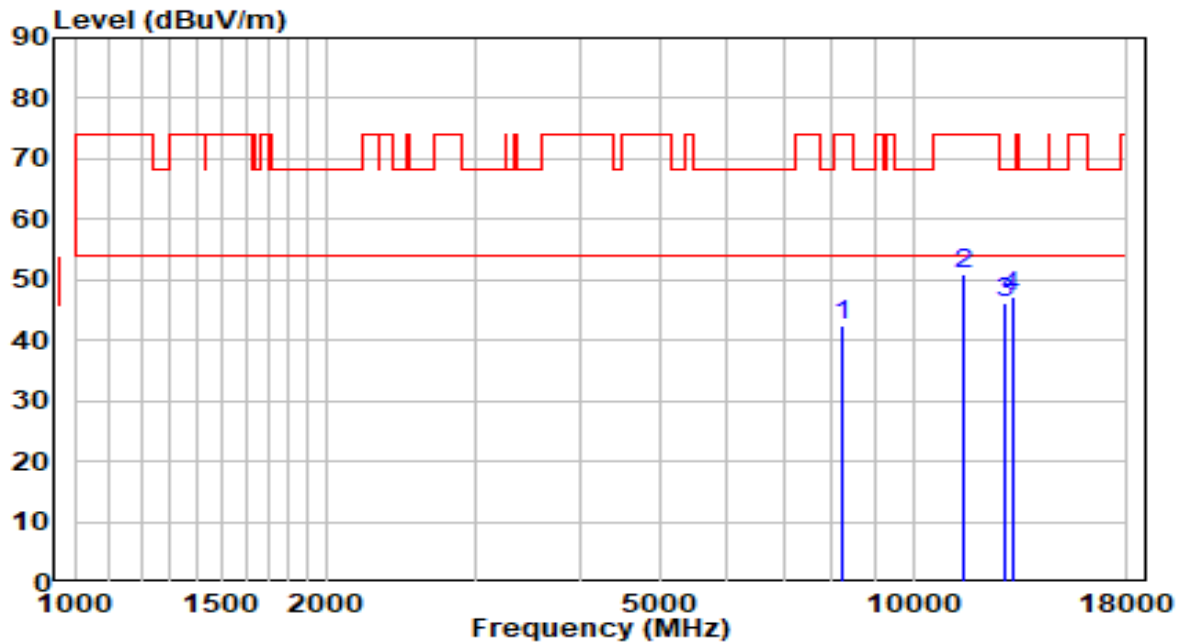


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8089.000	29.12	12.52	41.64	-32.36	74.00	Peak
2	9143.000	28.23	13.89	42.12	-31.88	74.00	Peak
3	9755.000	28.83	14.90	43.73	-24.47	68.20	Peak
4	* 10333.000	27.65	16.50	44.15	-24.05	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

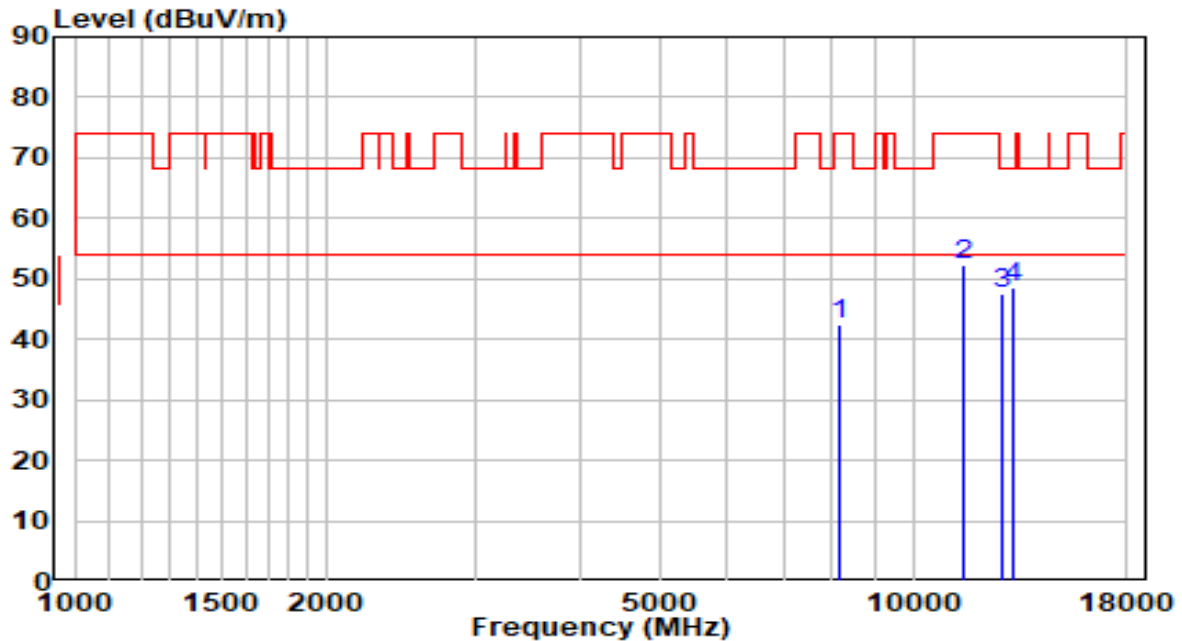


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8242.000	29.80	12.49	42.29	-31.71	74.00	Peak
2	11514.500	32.51	18.43	50.94	-23.06	74.00	Peak
3	12840.500	27.41	18.85	46.26	-21.94	68.20	Peak
4	* 13112.500	27.51	19.57	47.09	-21.11	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

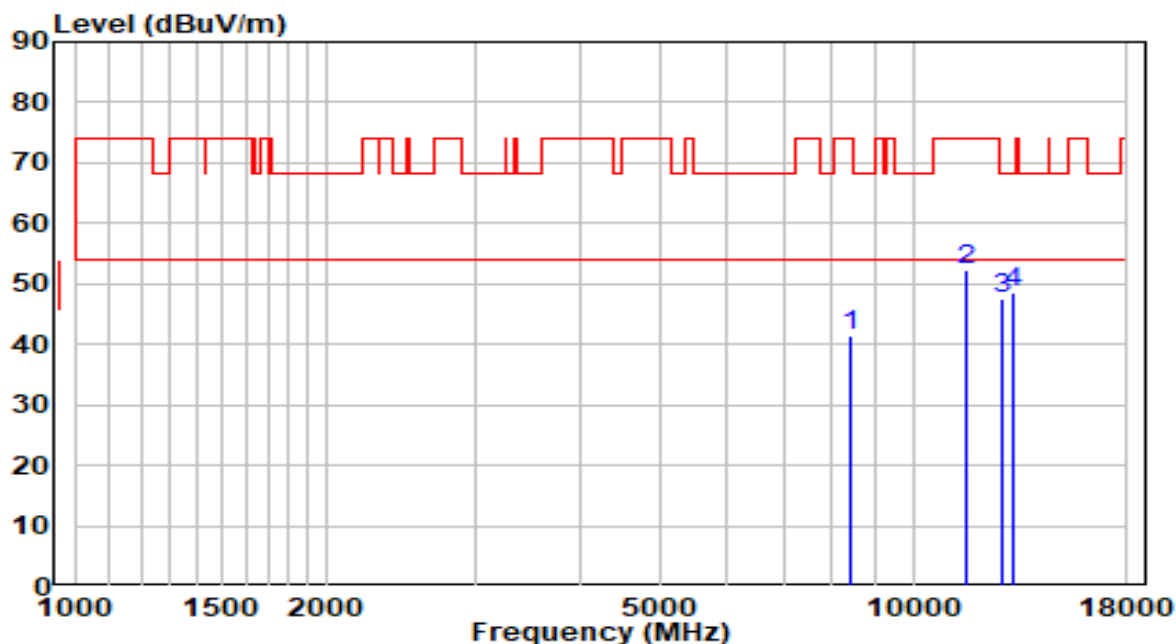


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8165.500	30.06	12.51	42.57	-31.43	74.00	Peak
2	11506.000	33.74	18.44	52.18	-21.82	74.00	Peak
3	12806.500	28.84	18.75	47.59	-20.61	68.20	Peak
4	* 13172.000	28.96	19.73	48.68	-19.52	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

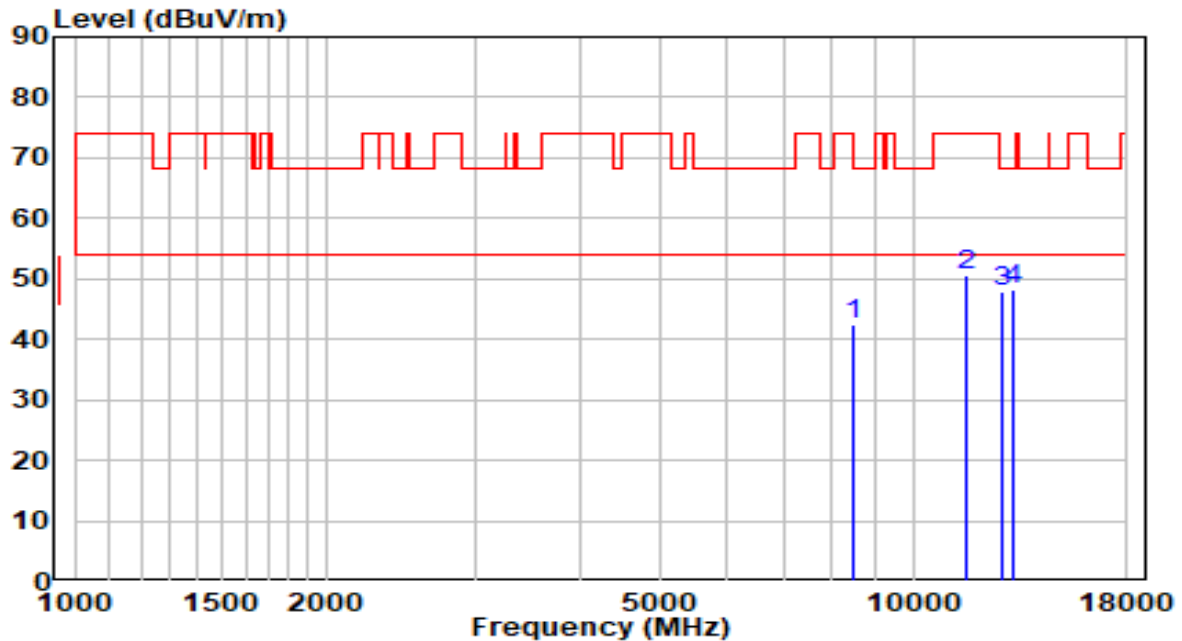


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8395.000	29.10	12.47	41.57	-32.43	74.00	Peak
2	11591.000	34.04	18.34	52.38	-21.62	74.00	Peak
3	12755.500	29.07	18.61	47.68	-20.52	68.20	Peak
4	* 13163.500	29.03	19.70	48.73	-19.47	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

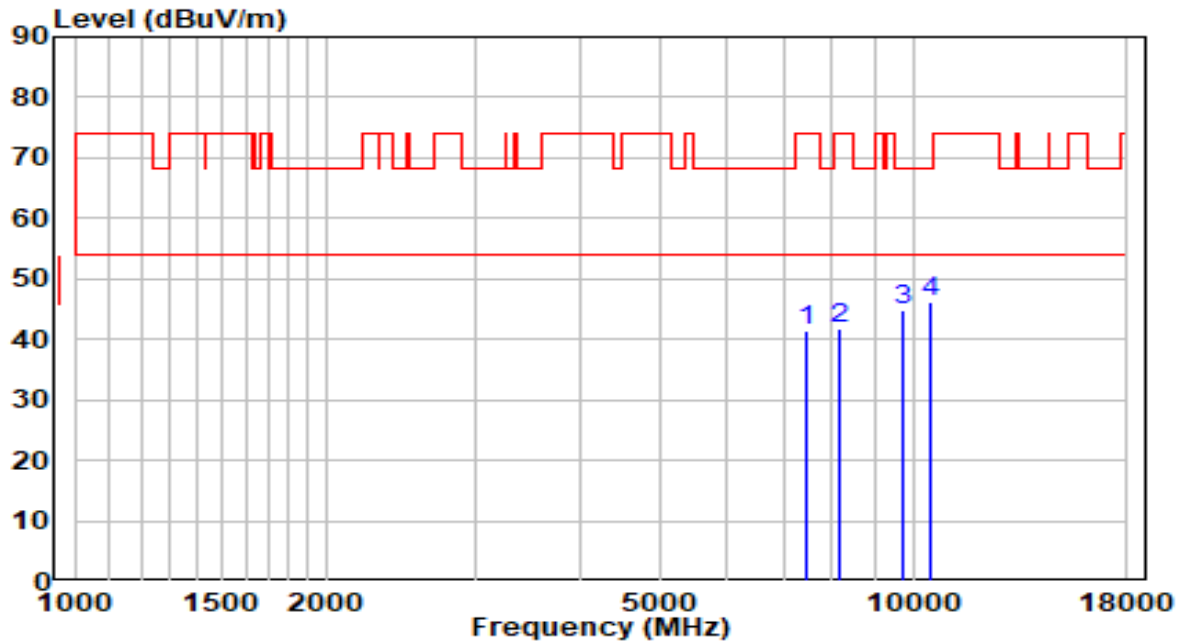


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8463.000	29.85	12.46	42.31	-31.69	74.00	Peak
2	11591.000	32.12	18.34	50.46	-23.54	74.00	Peak
3	12815.000	29.01	18.78	47.79	-20.41	68.20	Peak
4	* 13163.500	28.65	19.70	48.35	-19.85	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

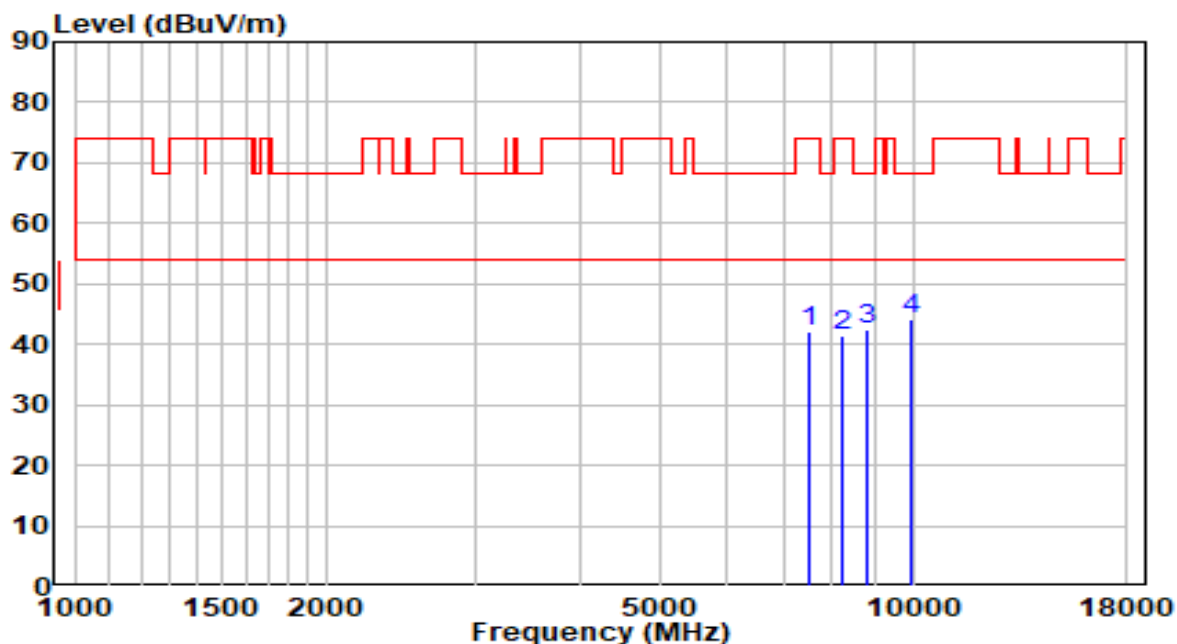


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7443.000	29.96	11.55	41.51	-32.49	74.00	Peak
2	8140.000	29.11	12.51	41.62	-32.38	74.00	Peak
3	9704.000	30.01	14.80	44.81	-23.39	68.20	Peak
4	* 10511.500	29.01	17.09	46.10	-22.10	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

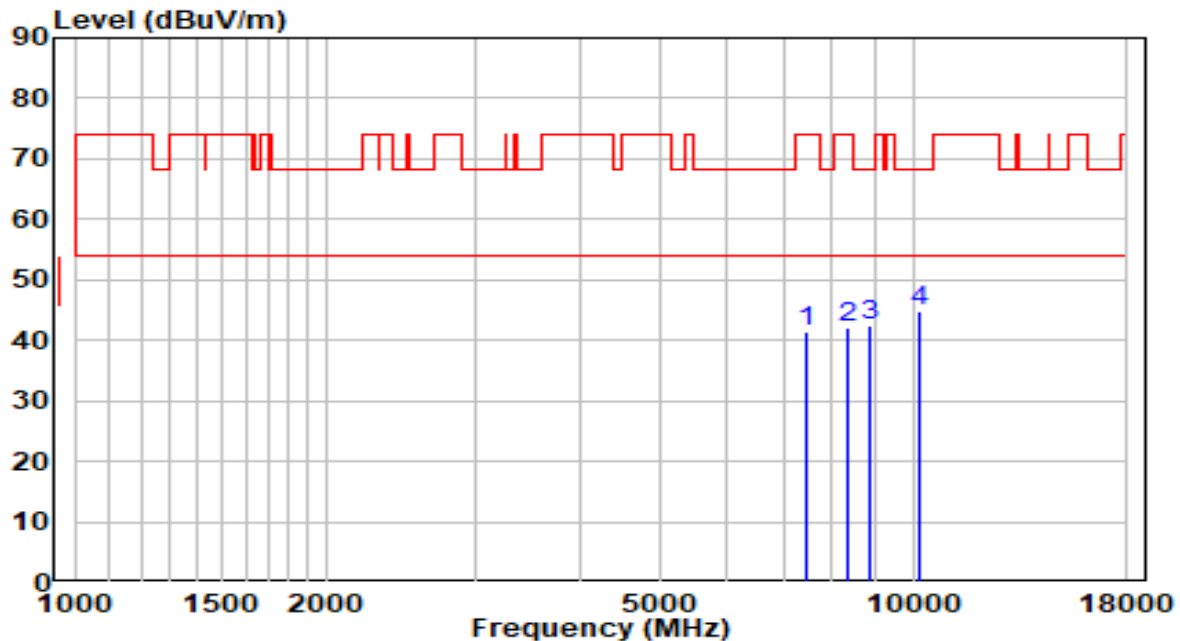


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	30.46	11.72	42.18	-31.82	74.00	Peak
2	8242.000	28.90	12.49	41.39	-32.61	74.00	Peak
3	8828.500	29.06	13.26	42.32	-25.88	68.20	Peak
4	* 9959.000	28.81	15.28	44.10	-24.10	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz

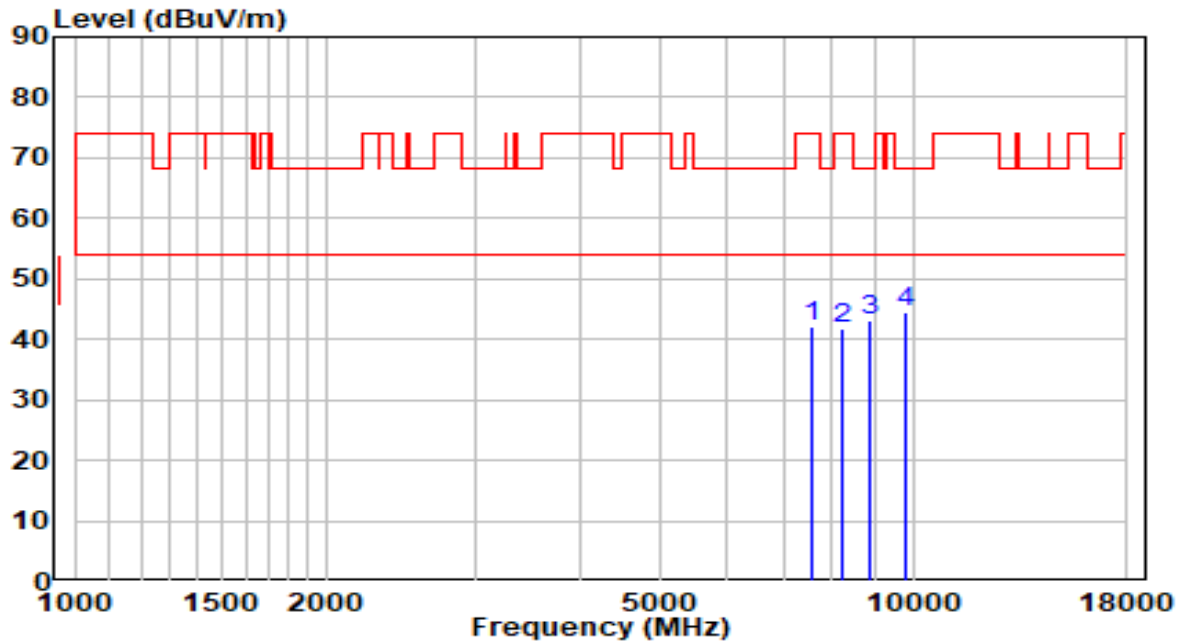


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7443.000	29.89	11.55	41.45	-32.55	74.00	Peak
2	8378.000	29.57	12.47	42.05	-31.95	74.00	Peak
3	8888.000	29.16	13.41	42.56	-25.64	68.20	Peak
4	* 10154.500	28.90	15.89	44.79	-23.41	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz

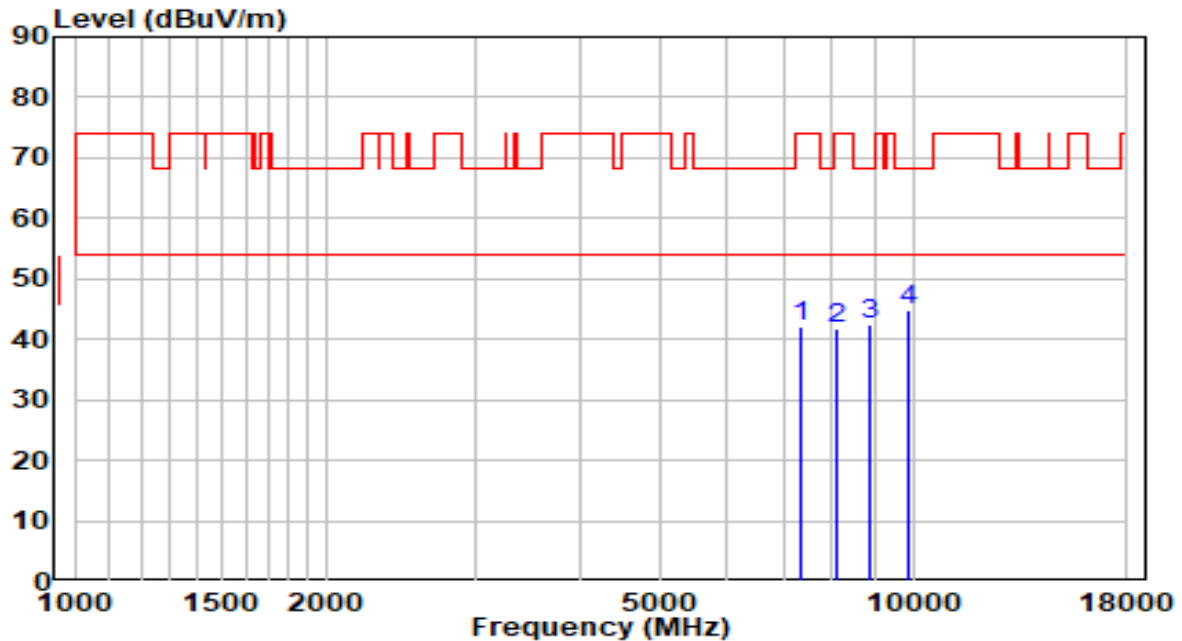


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7562.000	30.23	11.82	42.04	-31.96	74.00	Peak
2	8216.500	29.18	12.50	41.68	-32.32	74.00	Peak
3	8854.000	29.77	13.32	43.09	-25.11	68.20	Peak
4	* 9814.500	29.55	15.01	44.57	-23.63	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

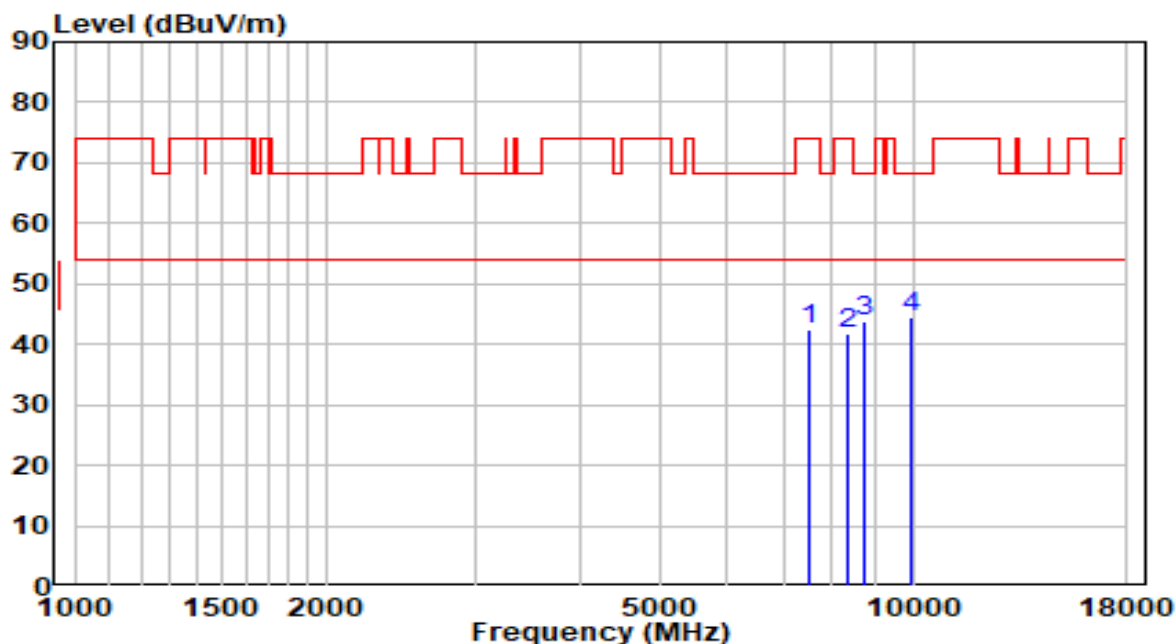


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7366.500	30.79	11.34	42.13	-31.87	74.00	Peak
2	8106.000	29.29	12.51	41.81	-32.19	74.00	Peak
3	8896.500	29.02	13.43	42.44	-25.76	68.20	Peak
4	* 9848.500	29.85	15.08	44.92	-23.28	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

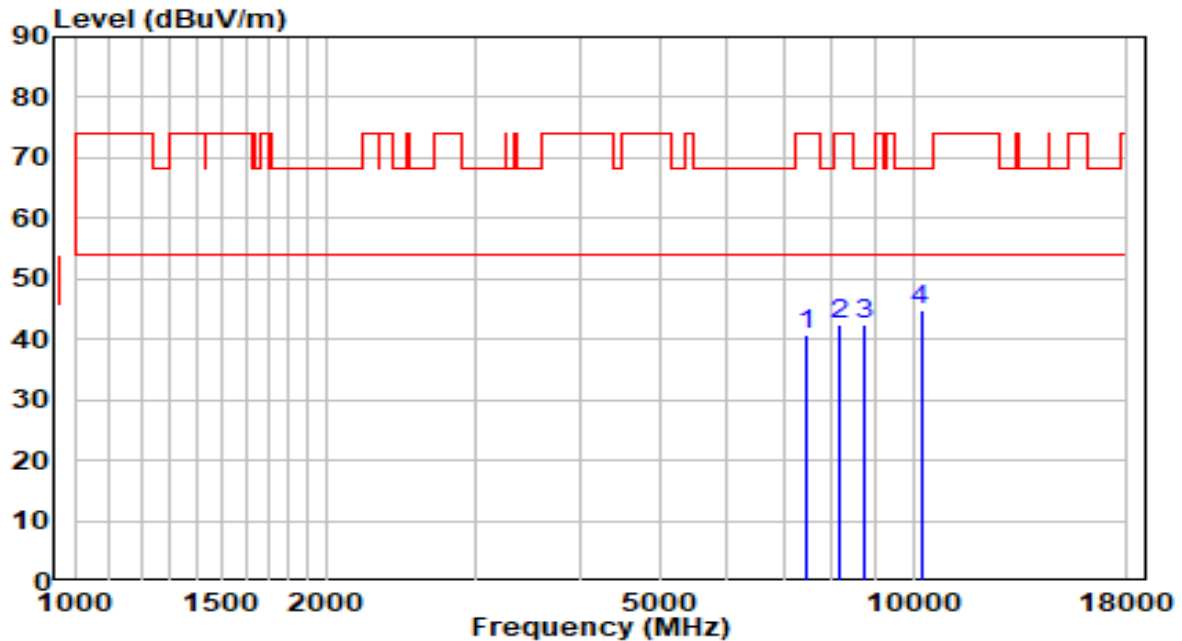


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	30.59	11.72	42.31	-31.69	74.00	Peak
2	8386.500	29.28	12.47	41.75	-32.25	74.00	Peak
3	8726.500	30.68	13.01	43.69	-24.51	68.20	Peak
4	* 9967.500	29.25	15.30	44.54	-23.66	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5220MHz - CDD Mode	Test Voltage	120V/60Hz

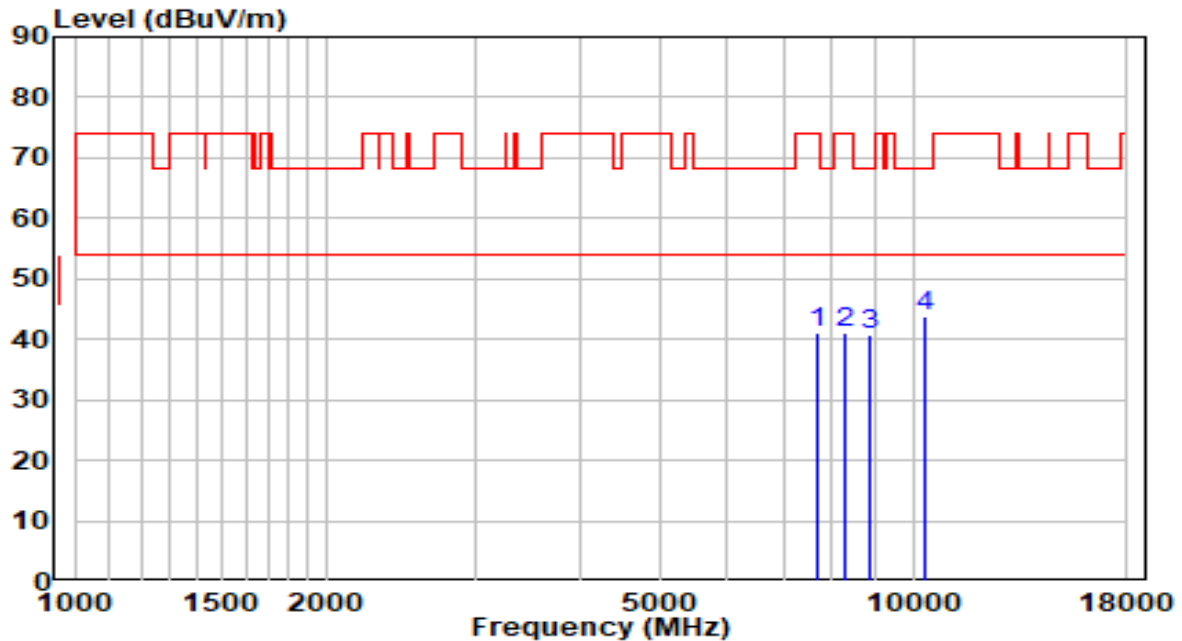


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7443.000	29.32	11.55	40.87	-33.13	74.00	Peak
2	8174.000	29.83	12.50	42.34	-31.66	74.00	Peak
3	8769.000	29.26	13.11	42.38	-25.82	68.20	Peak
4	* 10214.000	28.60	16.09	44.69	-23.51	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5220MHz - CDD Mode	Test Voltage	120V/60Hz

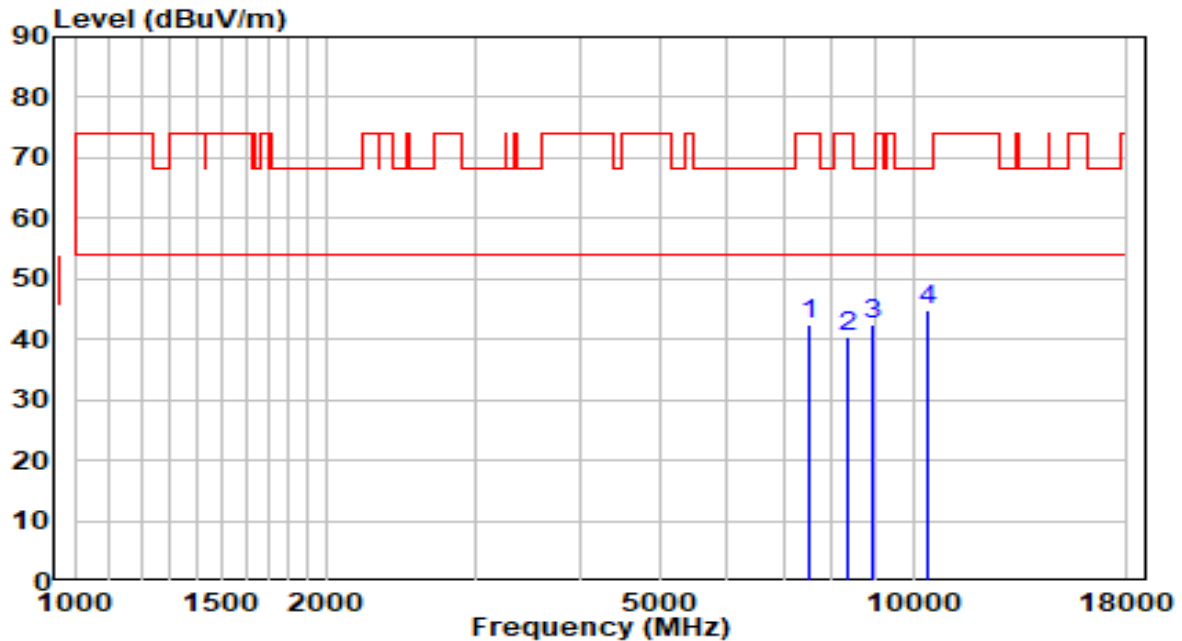


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7681.000	29.14	12.01	41.15	-32.85	74.00	Peak
2	8310.000	28.52	12.48	41.01	-32.99	74.00	Peak
3	8879.500	27.40	13.38	40.78	-27.42	68.20	Peak
4	* 10341.500	27.42	16.53	43.95	-24.25	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5240MHz - CDD Mode	Test Voltage	120V/60Hz

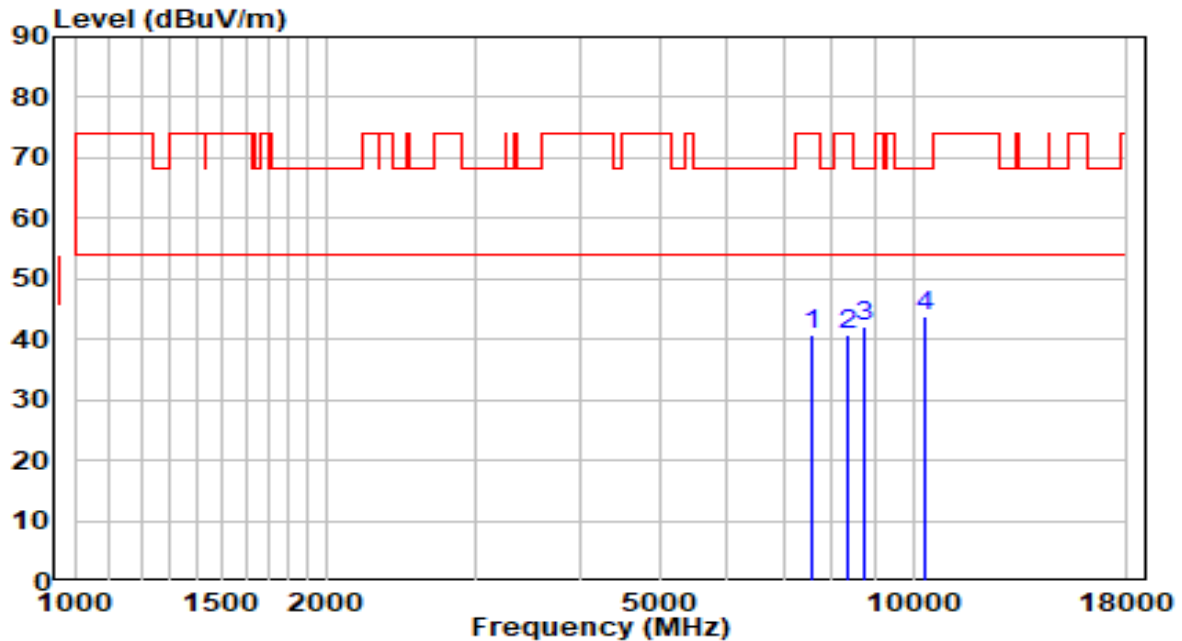


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	30.66	11.72	42.38	-31.62	74.00	Peak
2	8344.000	28.00	12.48	40.48	-33.52	74.00	Peak
3	8922.000	28.83	13.49	42.32	-25.88	68.20	Peak
4	* 10409.500	28.07	16.76	44.83	-23.37	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5240MHz - CDD Mode	Test Voltage	120V/60Hz

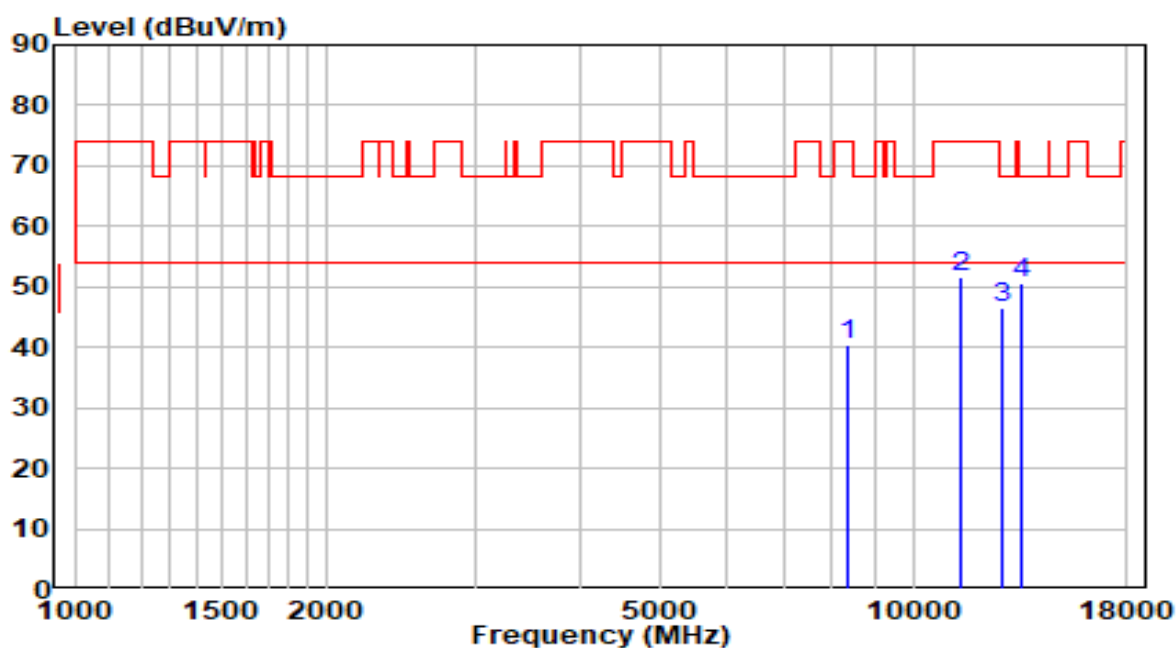


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7596.000	29.00	11.87	40.87	-33.13	74.00	Peak
2	8327.000	28.24	12.48	40.72	-33.28	74.00	Peak
3	8718.000	29.23	12.99	42.22	-25.98	68.20	Peak
4	* 10341.500	27.26	16.53	43.78	-24.42	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5720MHz - CDD Mode	Test Voltage	120V/60Hz

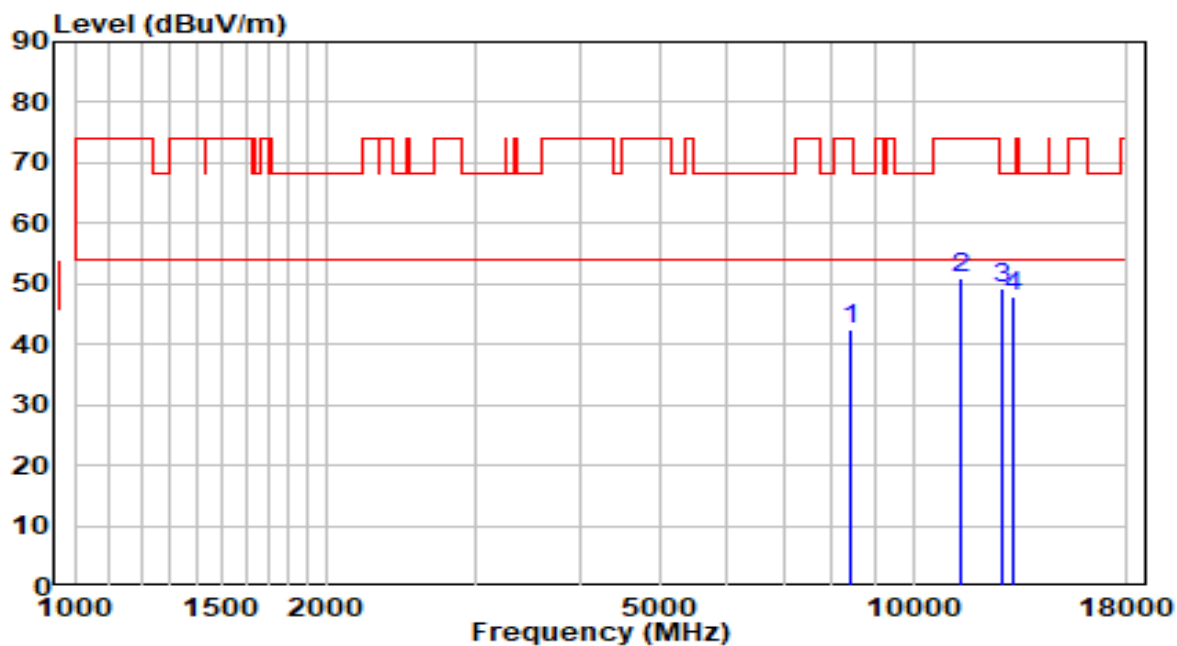


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8327.000	27.84	12.48	40.32	-33.68	74.00	Peak
2	11438.000	33.18	18.37	51.54	-22.46	74.00	Peak
3	12764.000	28.00	18.64	46.63	-21.57	68.20	Peak
4	* 13495.000	30.23	20.54	50.77	-17.43	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5720MHz - CDD Mode	Test Voltage	120V/60Hz

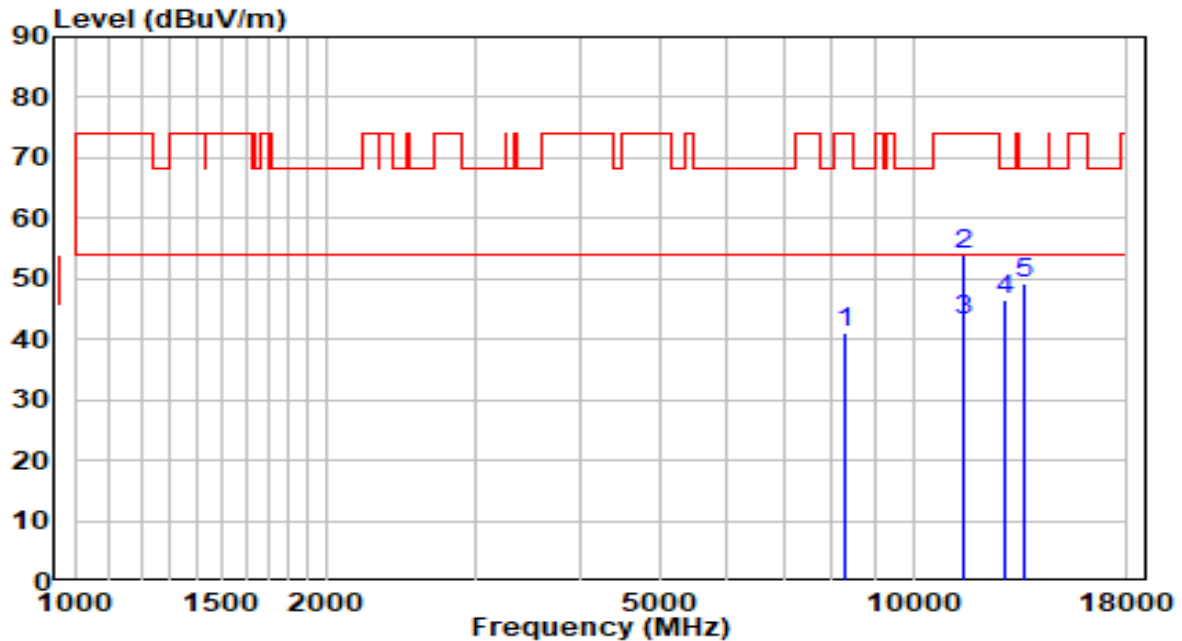


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8412.000	30.14	12.47	42.61	-31.39	74.00	Peak
2	11438.000	32.50	18.37	50.87	-23.13	74.00	Peak
3	* 12764.000	30.53	18.64	49.17	-19.03	68.20	Peak
4	13197.500	28.02	19.79	47.81	-20.39	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

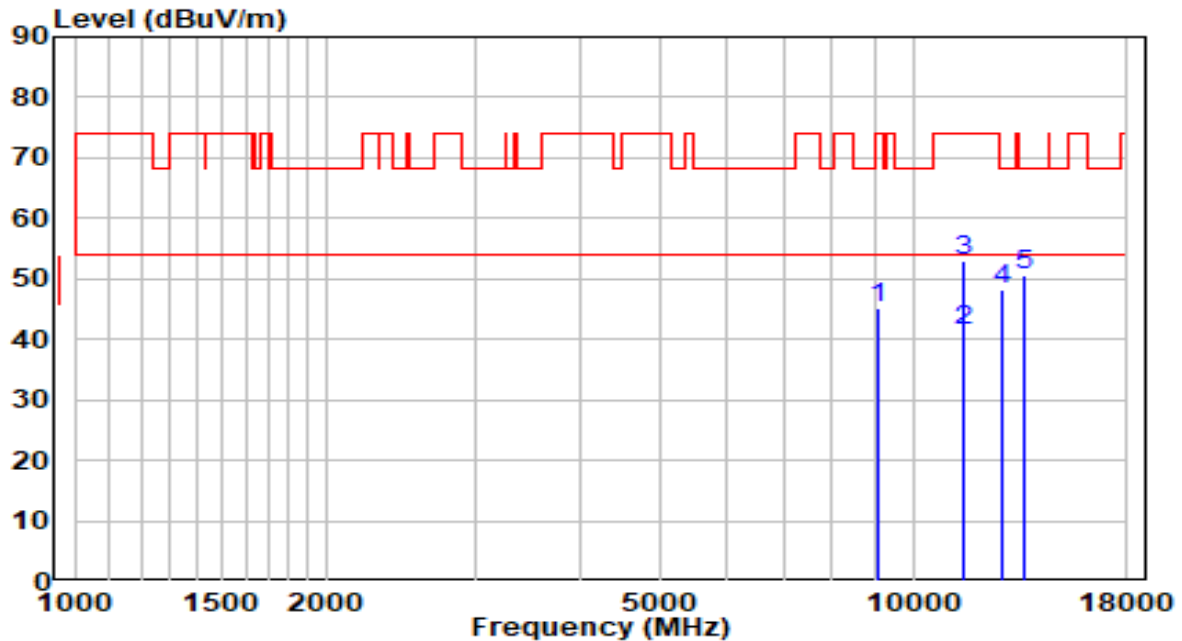


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	28.55	12.49	41.04	-32.96	74.00	Peak
2	11489.000	35.65	18.44	54.09	-19.91	74.00	Peak
3	11489.000	24.77	18.44	43.20	-10.80	54.00	Average
4	12866.000	27.52	18.92	46.44	-21.76	68.20	Peak
5	* 13580.000	28.53	20.71	49.24	-18.96	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

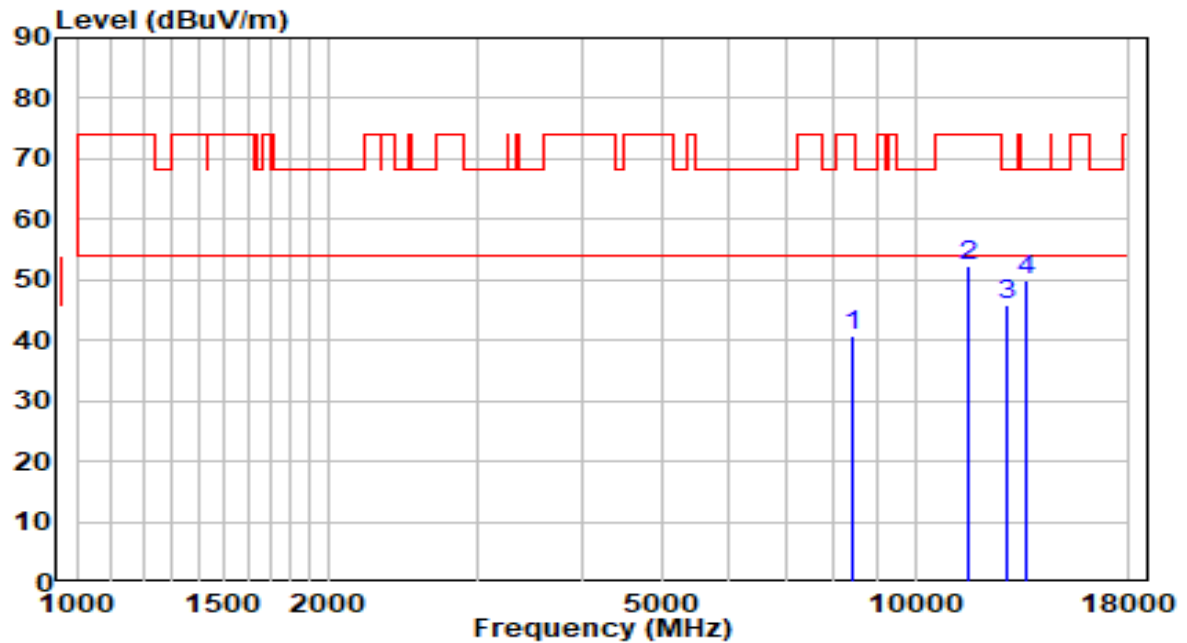


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9109.000	31.29	13.84	45.13	-28.87	74.00	Peak
2	* 11488.400	22.97	18.43	41.40	-12.60	54.00	Average
3	11489.000	34.66	18.44	53.10	-20.90	74.00	Peak
4	12764.000	29.49	18.64	48.13	-20.07	68.20	Peak
5	13546.000	29.85	20.64	50.49	-17.71	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5785MHz - CDD Mode	Test Voltage	120V/60Hz

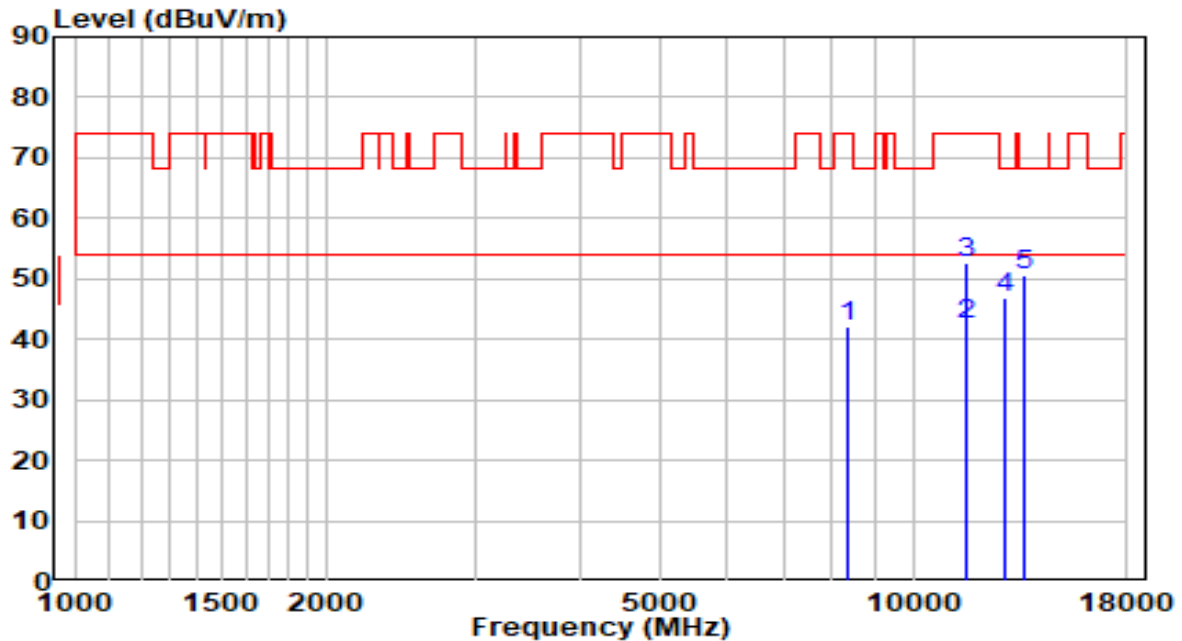


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8395.000	32.17	8.73	40.90	-33.10	74.00	Peak
2	11574.000	36.37	16.07	52.43	-21.57	74.00	Peak
3	12866.000	30.50	15.51	46.01	-22.19	68.20	Peak
4	* 13554.500	29.99	19.87	49.86	-18.34	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5785MHz - CDD Mode	Test Voltage	120V/60Hz

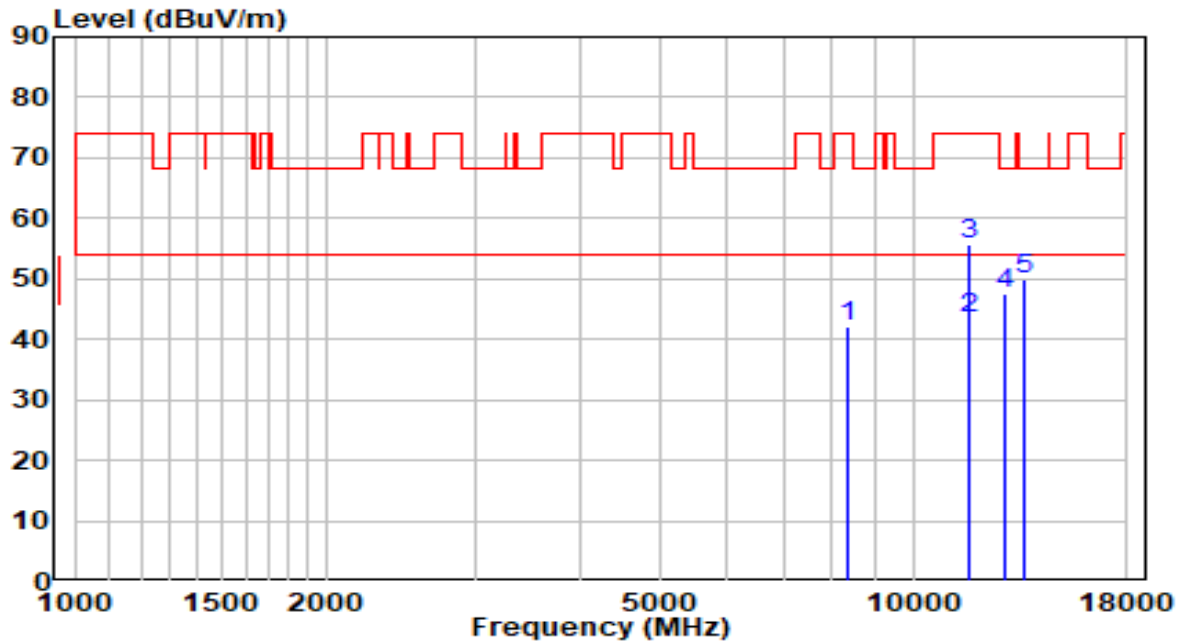


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8352.500	29.64	12.48	42.12	-31.88	74.00	Peak
2	* 11565.500	24.11	18.37	42.48	-11.52	54.00	Average
3	11574.000	34.30	18.36	52.66	-21.34	74.00	Peak
4	12908.500	27.92	19.04	46.96	-21.24	68.20	Peak
5	13605.500	29.94	20.76	50.70	-17.50	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

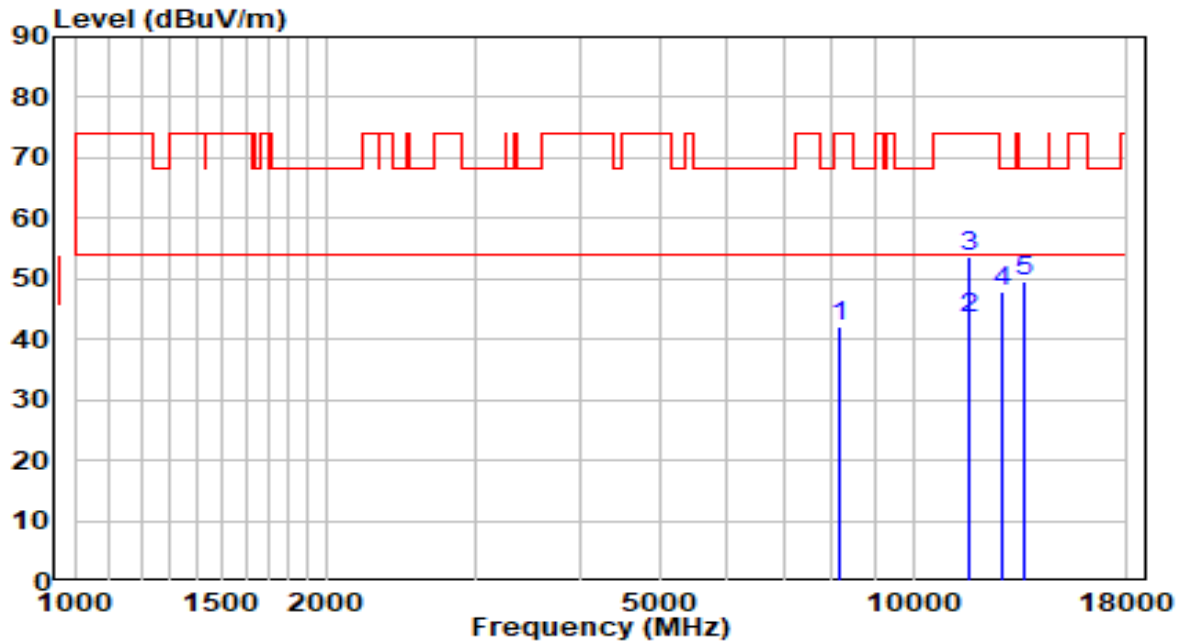


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8335.500	29.66	12.48	42.14	-31.86	74.00	Peak
2	* 11648.350	25.13	18.26	43.39	-10.61	54.00	Average
3	11650.500	37.32	18.26	55.58	-18.42	74.00	Peak
4	12857.500	28.60	18.90	47.49	-20.71	68.20	Peak
5	13571.500	29.11	20.69	49.80	-18.40	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

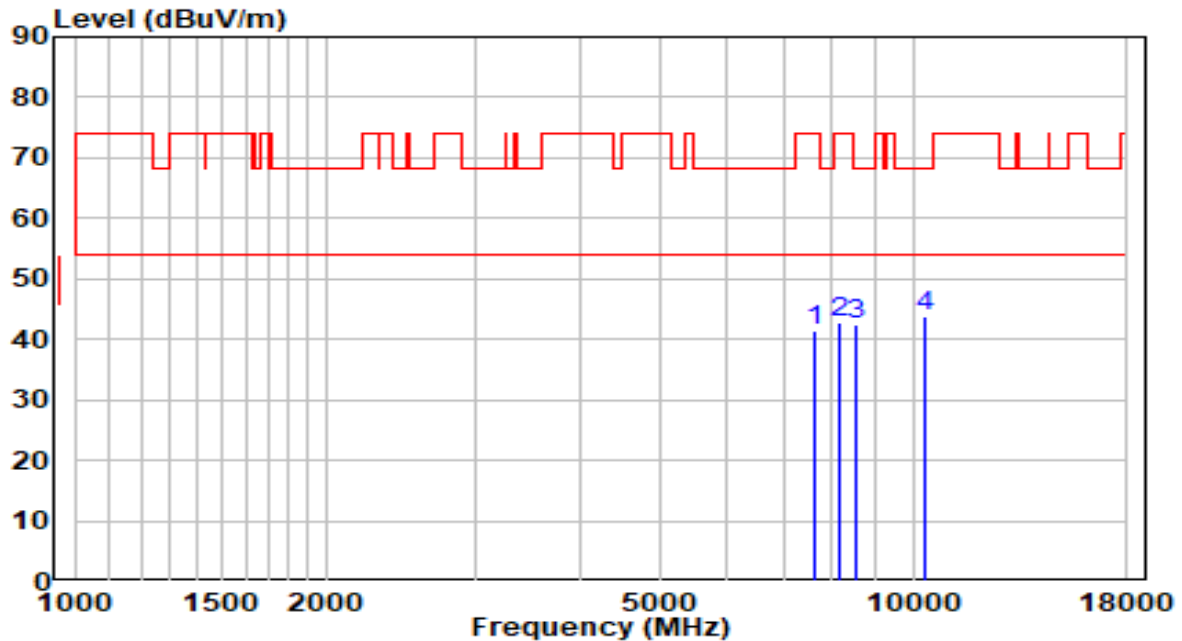


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8174.000	29.75	12.50	42.25	-31.75	74.00	Peak
2	* 11648.050	25.15	18.26	43.41	-10.59	54.00	Average
3	11650.500	35.51	18.26	53.77	-20.23	74.00	Peak
4	12806.500	29.00	18.75	47.75	-20.45	68.20	Peak
5	13520.500	28.92	20.59	49.51	-18.69	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

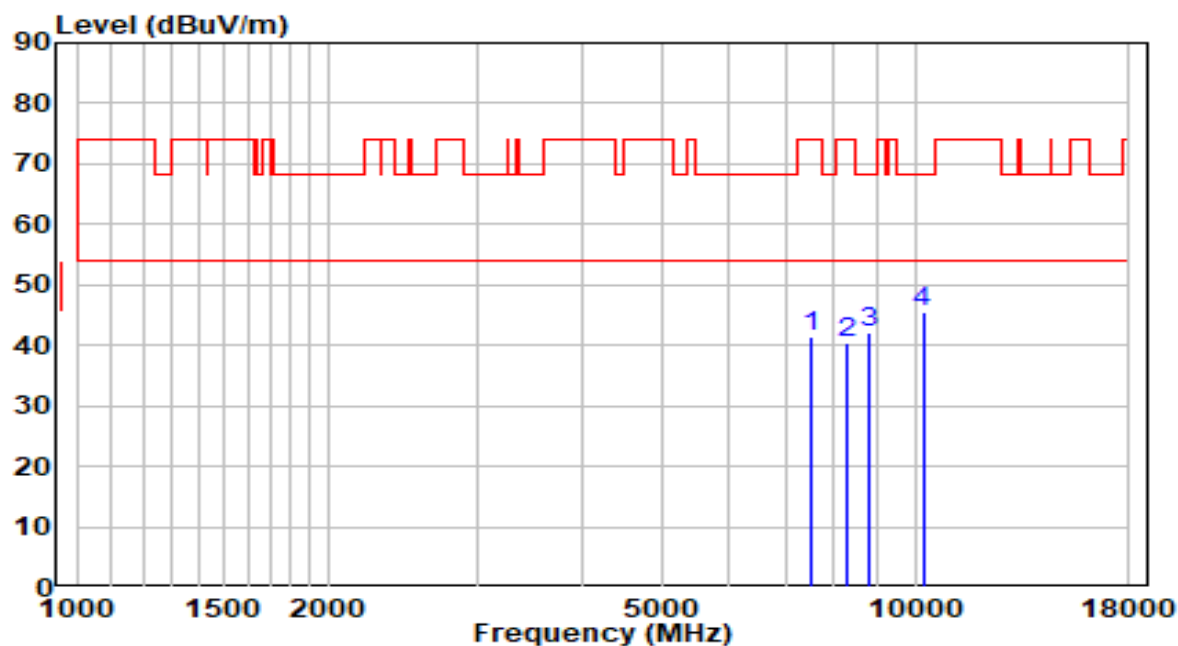


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7630.000	29.52	11.93	41.45	-32.55	74.00	Peak
2	8174.000	30.13	12.50	42.63	-31.37	74.00	Peak
3	8573.500	29.98	12.64	42.61	-25.59	68.20	Peak
4	* 10299.000	27.60	16.38	43.98	-24.22	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

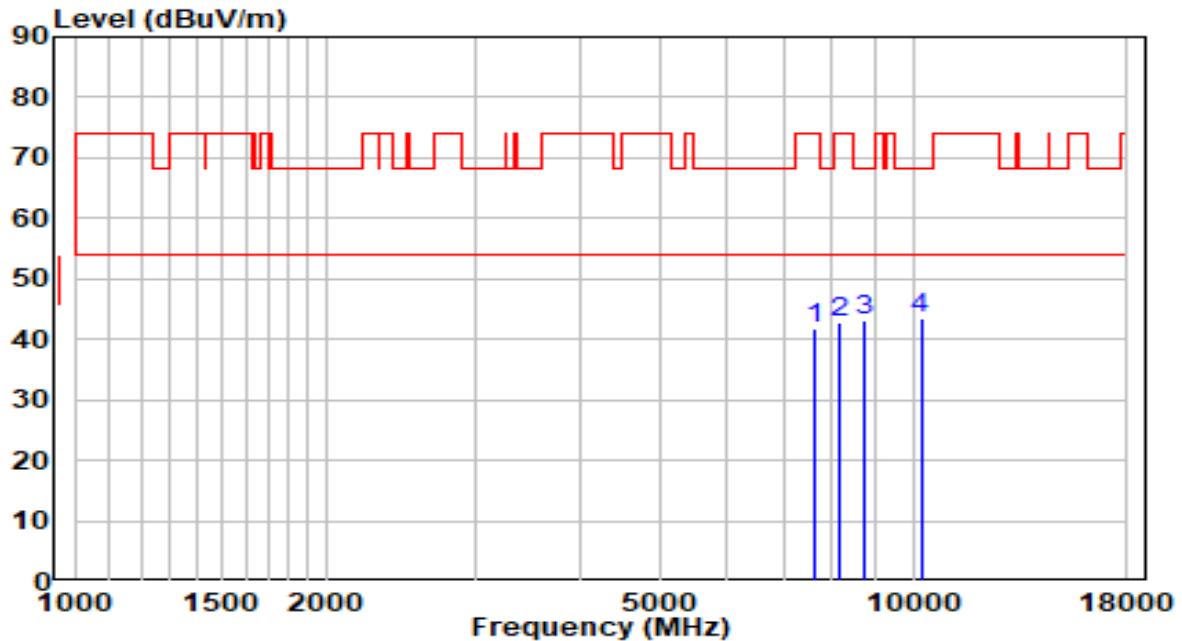


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7519.500	33.54	7.93	41.47	-32.53	74.00	Peak
2	8310.000	32.15	8.36	40.51	-33.49	74.00	Peak
3	8828.500	32.22	9.80	42.02	-26.18	68.20	Peak
4	* 10214.000	33.55	11.99	45.53	-22.67	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5230MHz - CDD Mode	Test Voltage	120V/60Hz

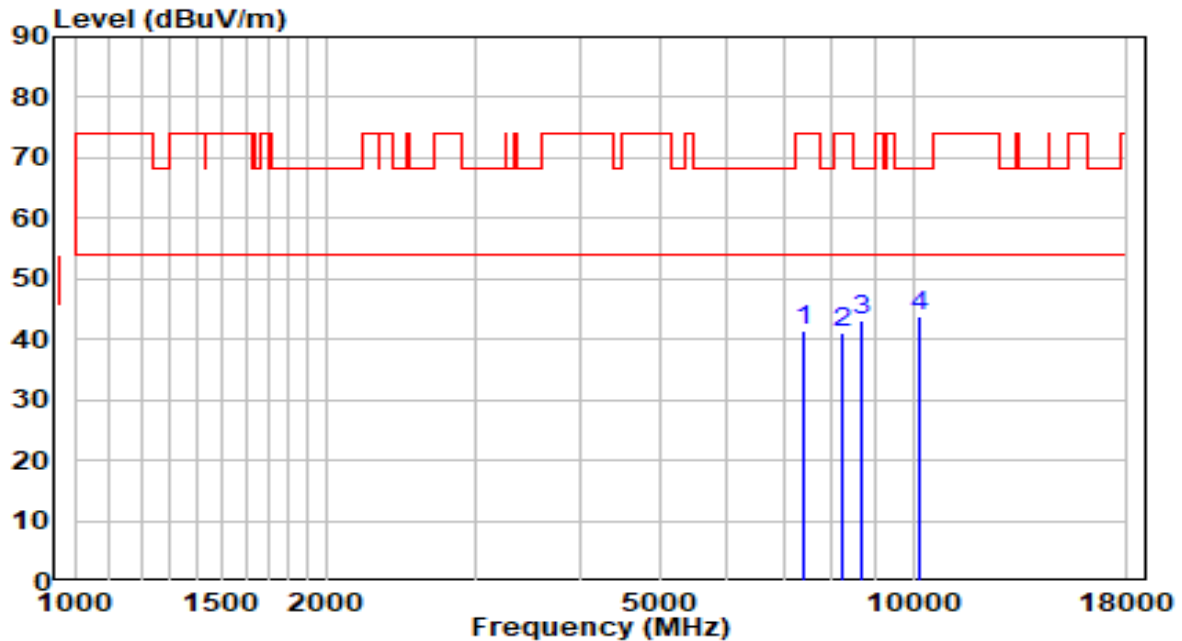


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7630.000	29.72	11.93	41.65	-32.35	74.00	Peak
2	8174.000	30.17	12.50	42.67	-31.33	74.00	Peak
3	8718.000	29.99	12.99	42.98	-25.22	68.20	Peak
4	* 10214.000	27.51	16.09	43.60	-24.60	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5230MHz - CDD Mode	Test Voltage	120V/60Hz

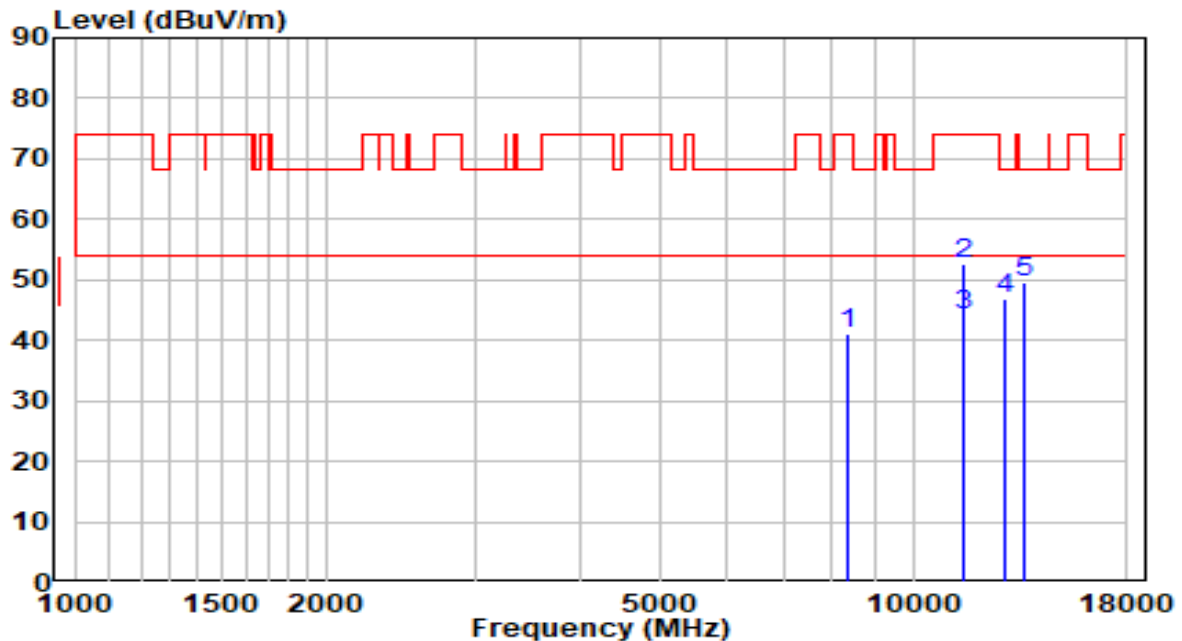


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7426.000	29.91	11.51	41.42	-32.58	74.00	Peak
2	8225.000	28.74	12.50	41.23	-32.77	74.00	Peak
3	8701.000	30.08	12.95	43.03	-25.17	68.20	Peak
4	* 10171.500	27.79	15.95	43.74	-24.46	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

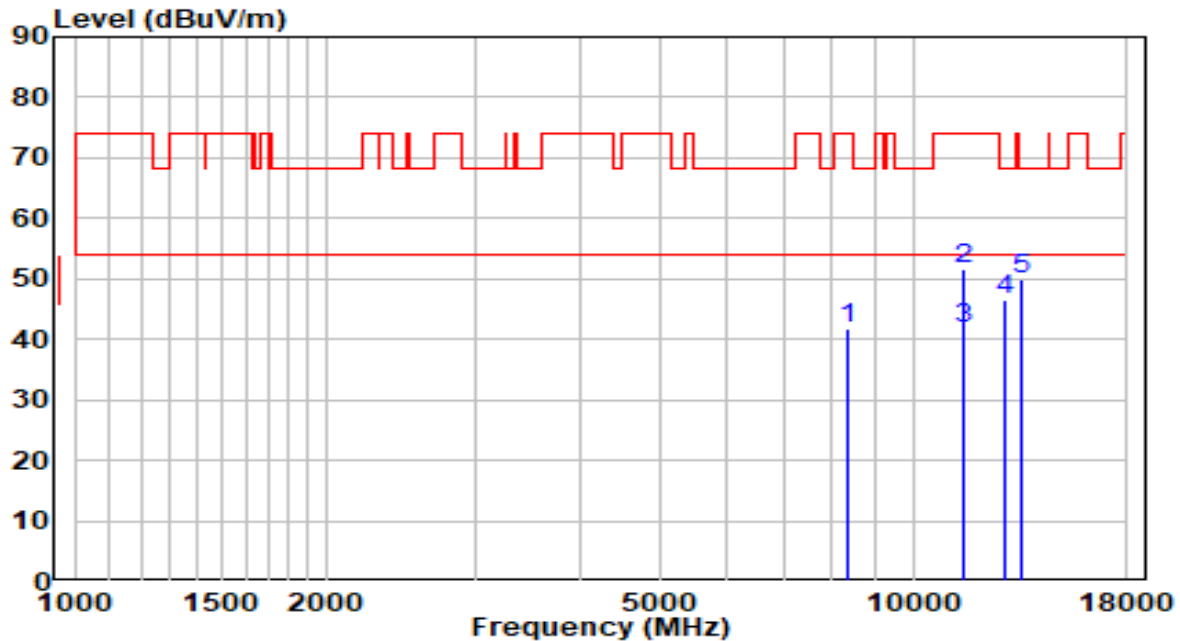


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8344.000	28.49	12.48	40.96	-33.04	74.00	Peak
2	11523.000	34.26	18.42	52.68	-21.32	74.00	Peak
3	* 11524.000	25.65	18.42	44.07	-9.93	54.00	Average
4	12840.500	27.93	18.85	46.78	-21.42	68.20	Peak
5	13529.000	29.04	20.61	49.65	-18.55	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

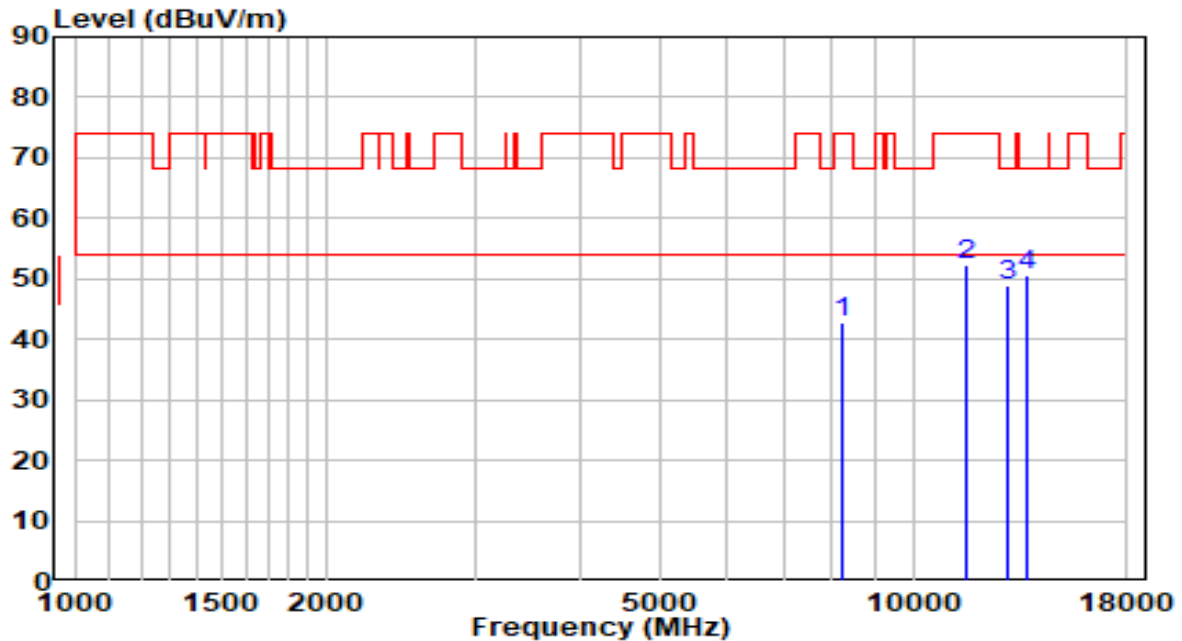


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8386.500	29.31	12.47	41.78	-32.22	74.00	Peak
2	11506.000	33.28	18.44	51.73	-22.27	74.00	Peak
3	* 11506.500	23.49	18.44	41.93	-12.07	54.00	Average
4	12900.000	27.49	19.01	46.50	-21.70	68.20	Peak
5	13512.000	29.31	20.58	49.89	-18.31	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

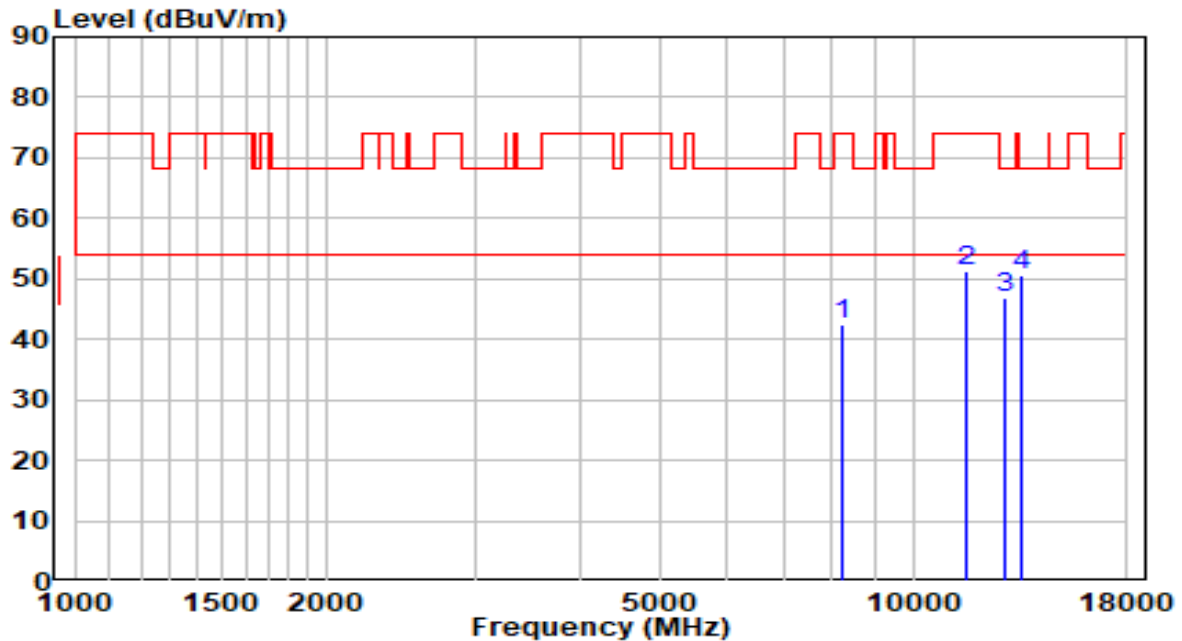


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8208.000	30.30	12.50	42.80	-31.20	74.00	Peak
2	11591.000	33.93	18.34	52.26	-21.74	74.00	Peak
3	12976.500	29.72	19.22	48.95	-19.25	68.20	Peak
4	* 13622.500	29.74	20.79	50.53	-17.67	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

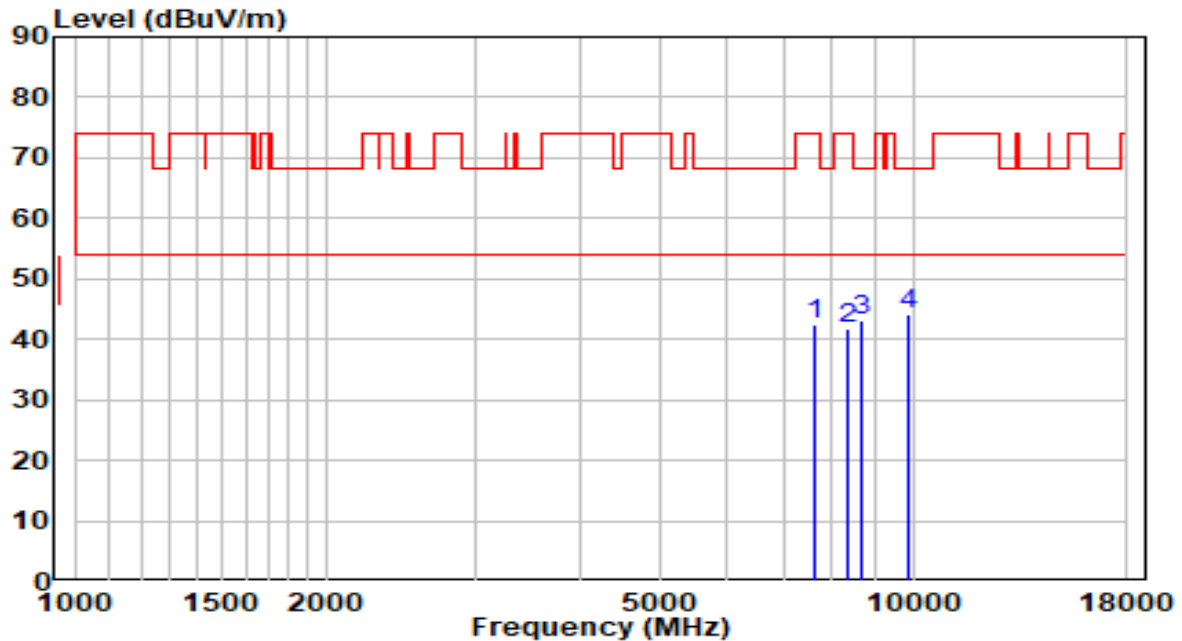


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8250.500	29.87	12.49	42.36	-31.64	74.00	Peak
2	11574.000	33.06	18.36	51.42	-22.58	74.00	Peak
3	12849.000	27.92	18.87	46.79	-21.41	68.20	Peak
4	* 13469.500	30.06	20.48	50.54	-17.66	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

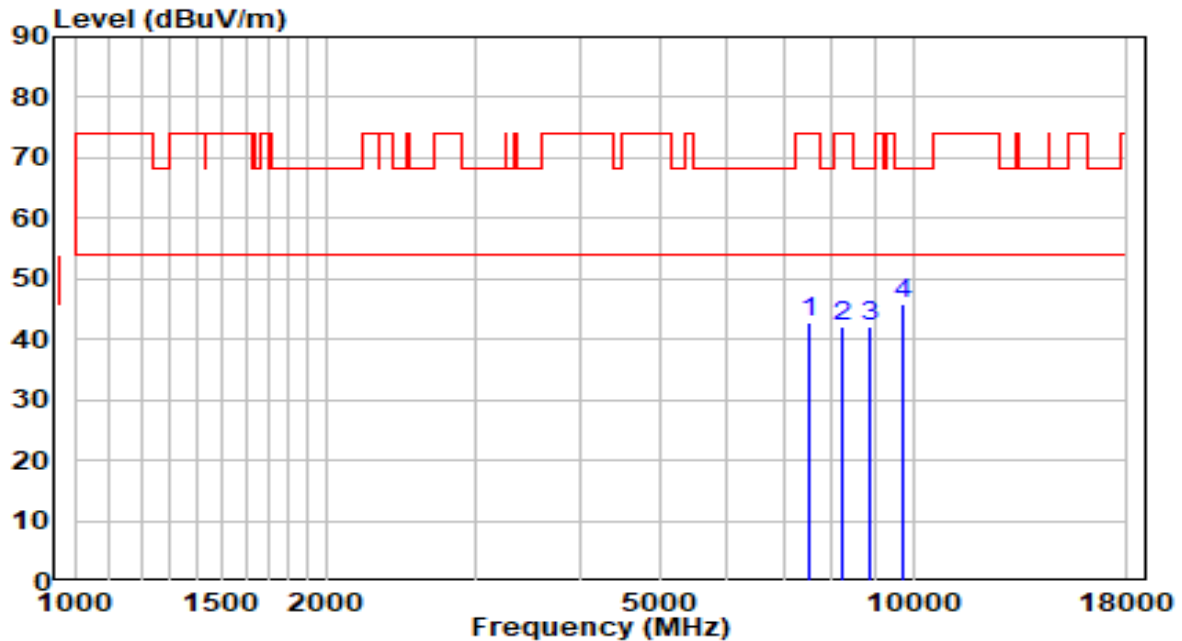


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7630.000	30.39	11.93	42.31	-31.69	74.00	Peak
2	8369.500	29.44	12.47	41.92	-32.08	74.00	Peak
3	8701.000	30.27	12.95	43.22	-24.98	68.20	Peak
4	* 9882.500	28.90	15.14	44.04	-24.16	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

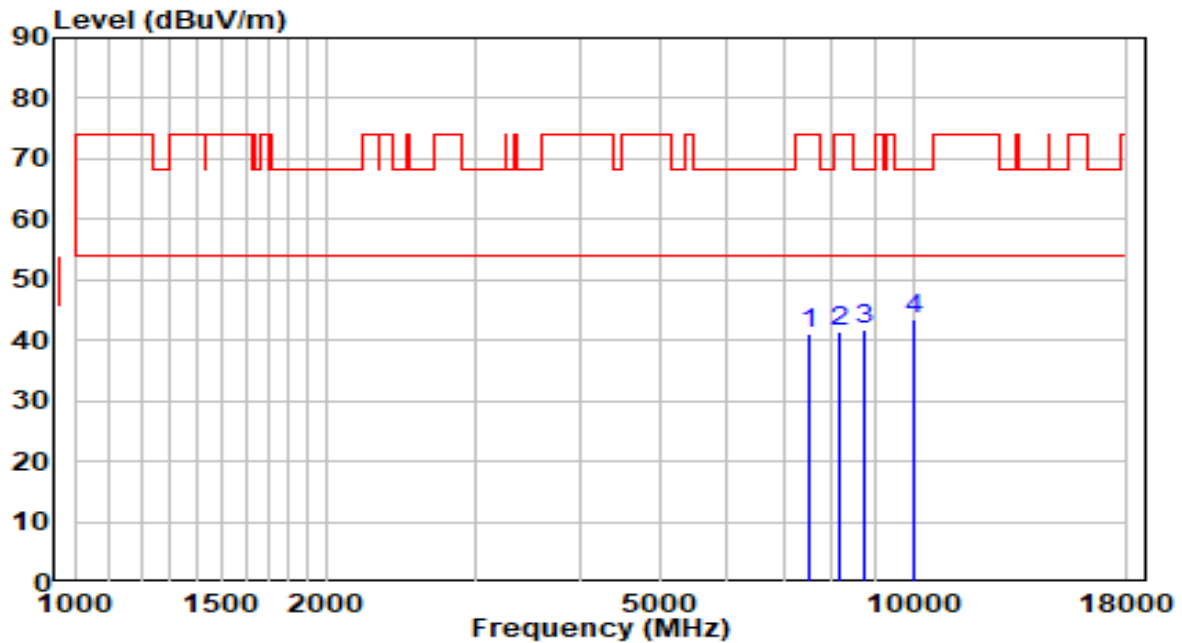


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7511.000	30.94	11.73	42.67	-31.33	74.00	Peak
2	8259.000	29.51	12.49	42.00	-32.00	74.00	Peak
3	8862.500	28.88	13.34	42.23	-25.97	68.20	Peak
4	* 9746.500	30.86	14.88	45.74	-22.46	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz

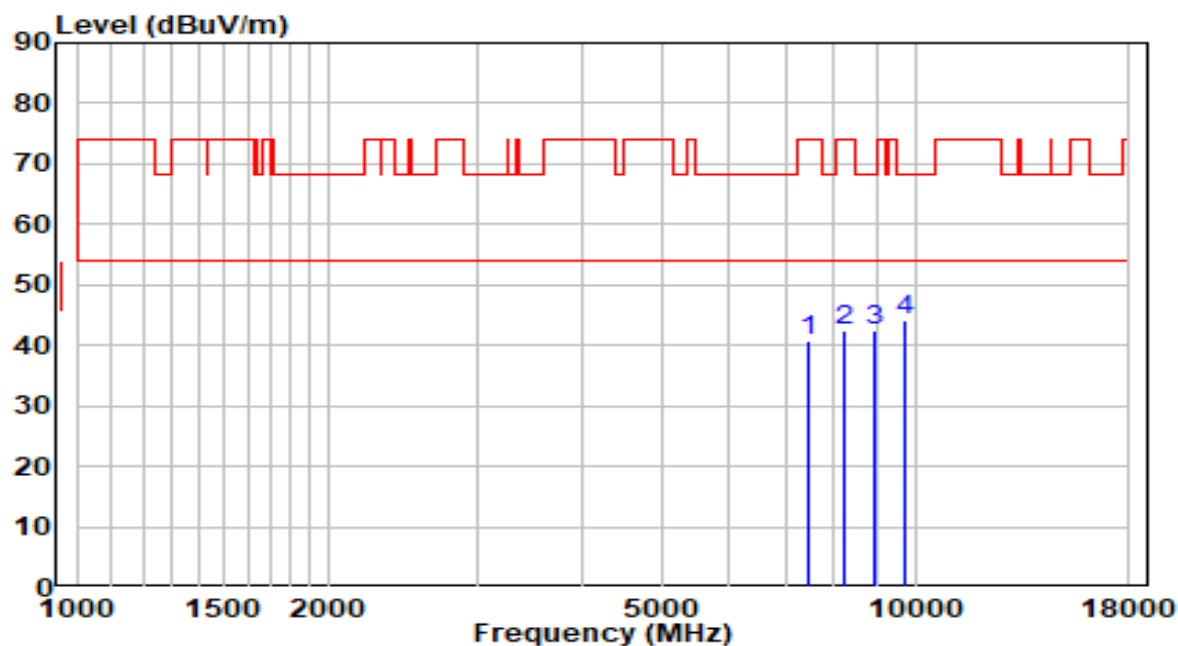


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	29.32	11.72	41.04	-32.96	74.00	Peak
2	8174.000	28.92	12.50	41.43	-32.57	74.00	Peak
3	8735.000	28.79	13.03	41.82	-26.38	68.20	Peak
4	* 10001.500	28.13	15.37	43.50	-24.70	68.20	Peak

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Peter Xu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7460.000	32.66	8.26	40.92	-33.08	74.00	Peak
2	8225.000	34.40	8.15	42.55	-31.45	74.00	Peak
3	8939.000	32.67	9.79	42.46	-25.74	68.20	Peak
4	* 9695.500	33.28	10.75	44.03	-24.17	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(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

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

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42-16.423	399.9 - 410	4.5-5.15
¹ 0.495 - 0.505	16.69475-16.69525	608 - 614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960 - 1240	7.25-7.75
4.125-4.128	25.5 -25.67	1300 - 1427	8.025 - 8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660 - 1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123 - 138	2200 - 2300	14.47-14.5
8.291-8.294	149.9-150.05	2310 - 2390	15.35-16.2
8.362-8.366	156.52475-156.525	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 5.725-5.85 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

7.7.2.Test Procedure Used

KDB 789033 D02v02r01 – Section G

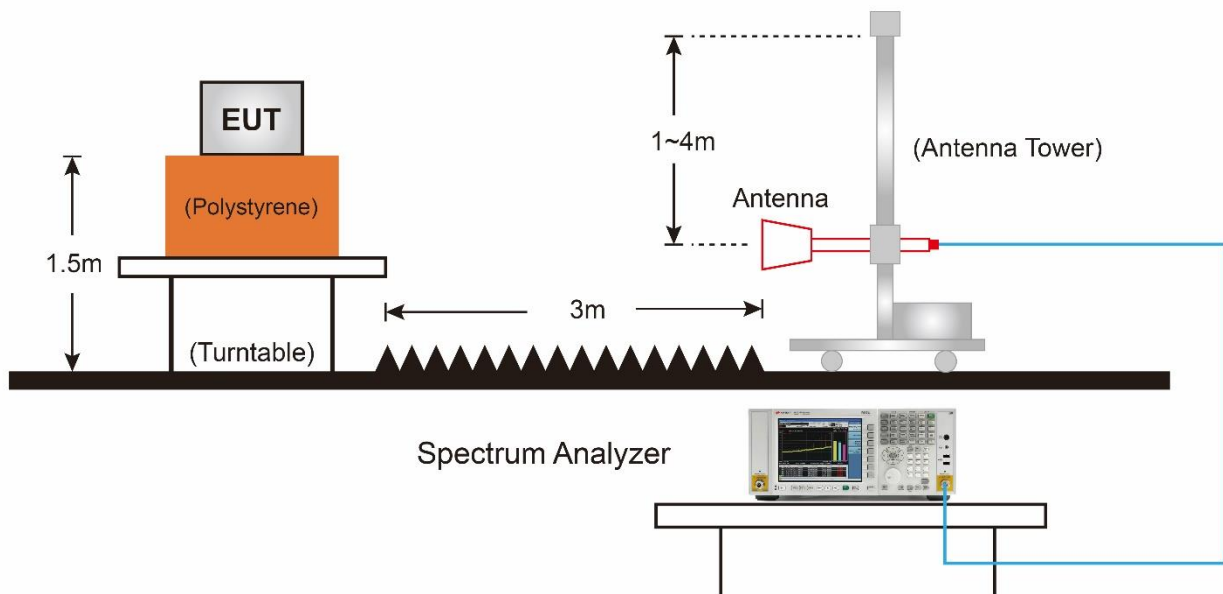
7.7.3.Test Setting

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

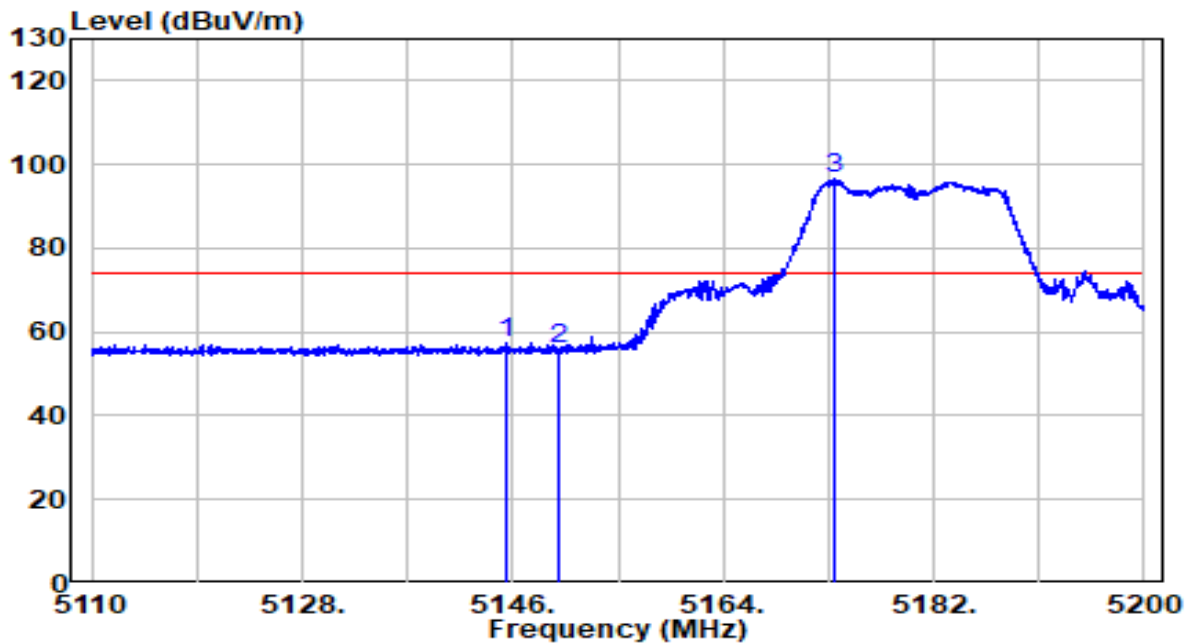
Average Measurements above 1GHz (Method VB)

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.

7.7.4.Test Setup

7.7.5.Test Result

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

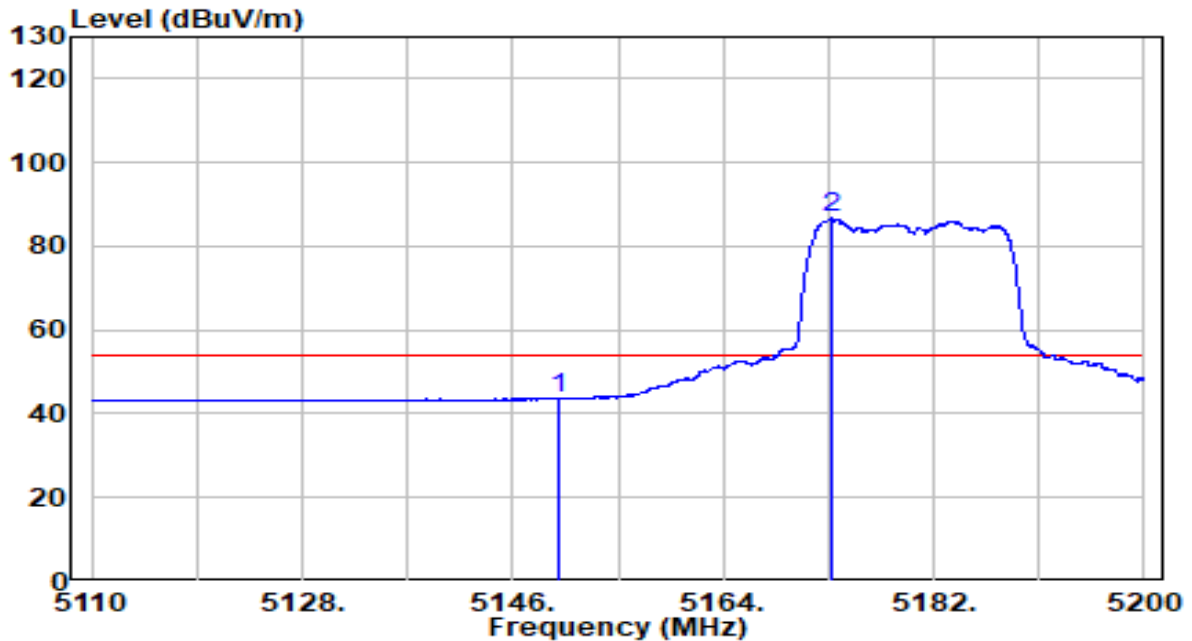


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.550	37.49	19.90	57.39	-16.61	74.00	Peak
2	5150.000	36.23	19.91	56.13	-17.87	74.00	Peak
3	* 5173.405	76.64	19.93	96.57	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

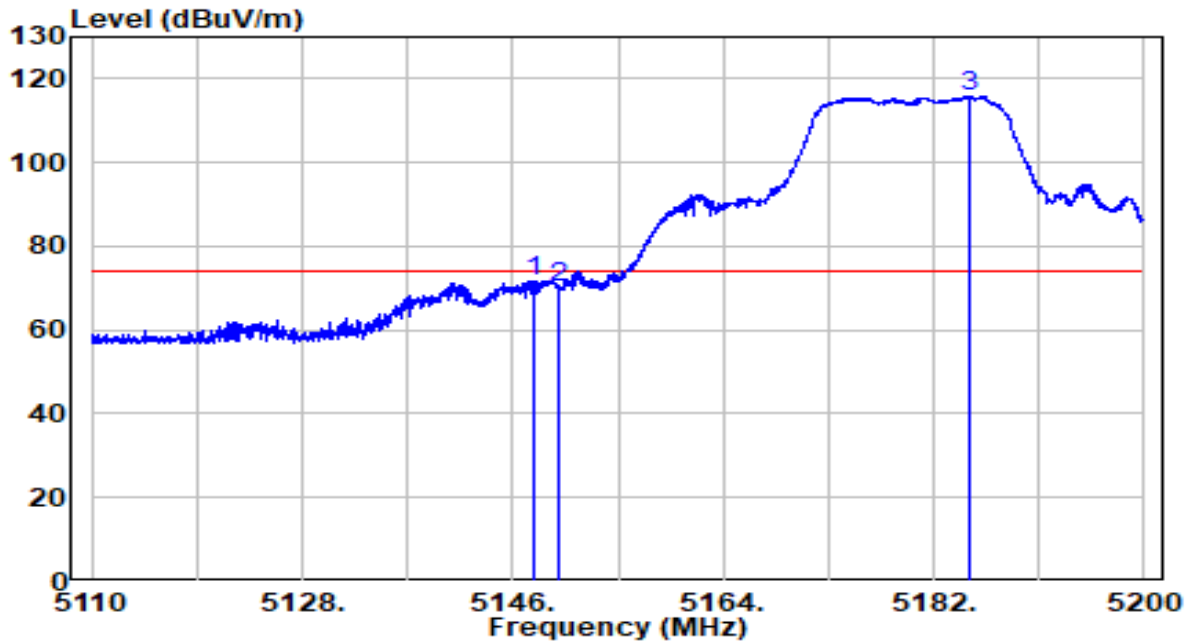


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.60	19.91	43.51	-10.49	54.00	Average
2	* 5173.270	66.77	19.93	86.70	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

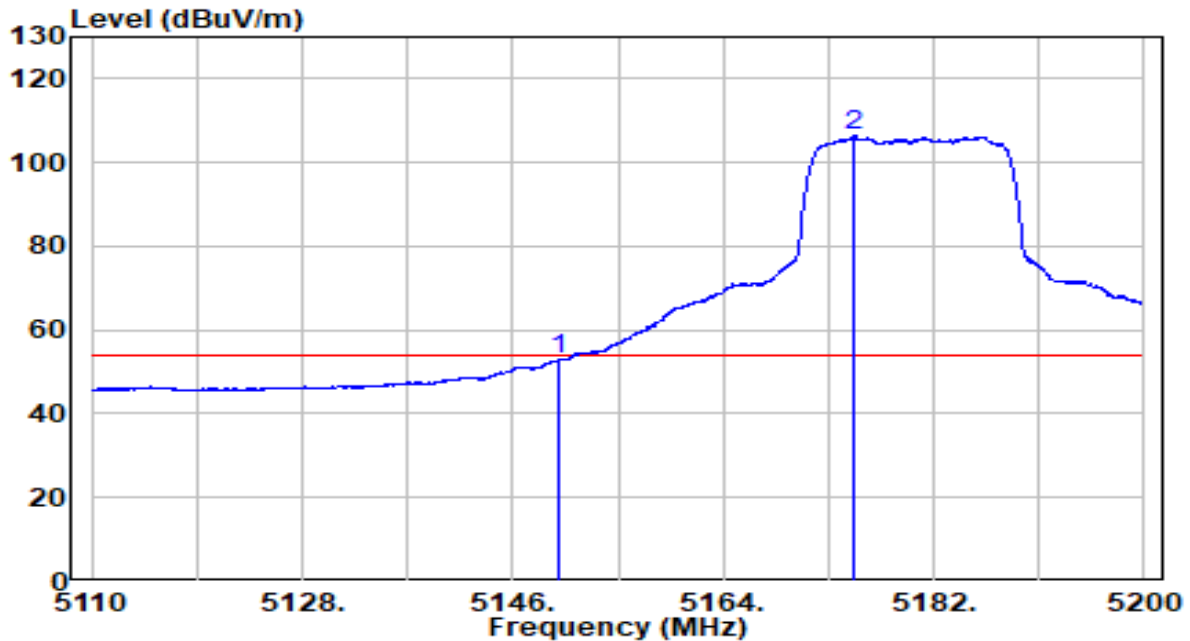


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.845	51.96	19.90	71.86	-2.14	74.00	Peak
2	5150.000	50.06	19.91	69.97	-4.03	74.00	Peak
3	* 5184.970	96.01	19.94	115.95	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

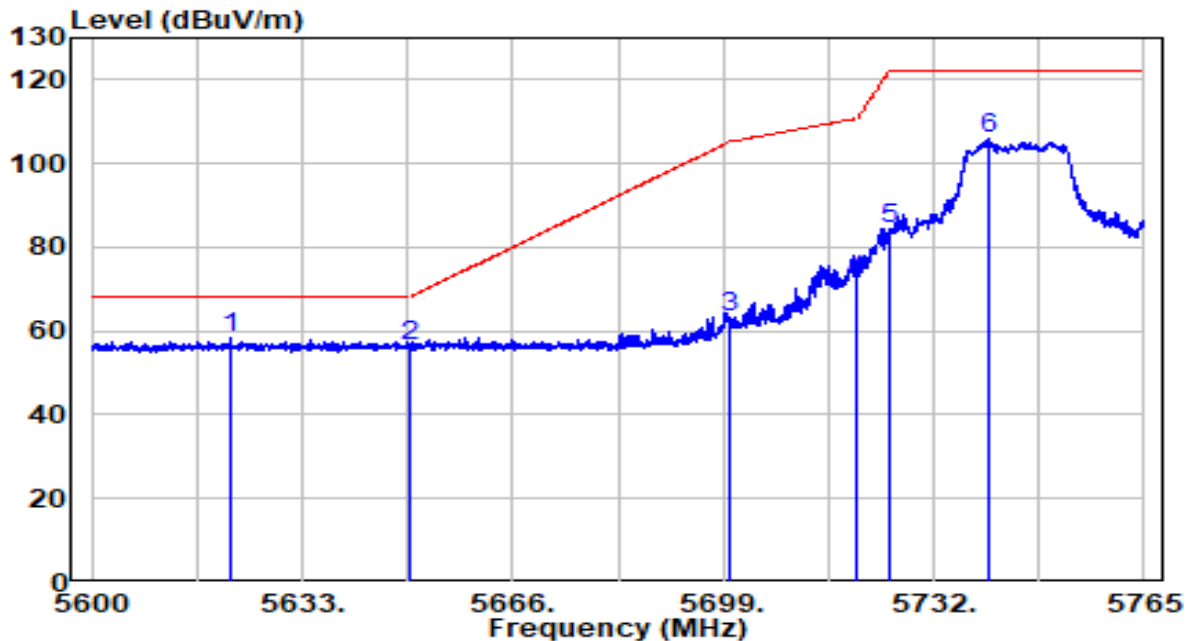


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.005	32.92	19.91	52.83	-1.17	54.00	Average
2	* 5175.205	86.35	19.93	106.28	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

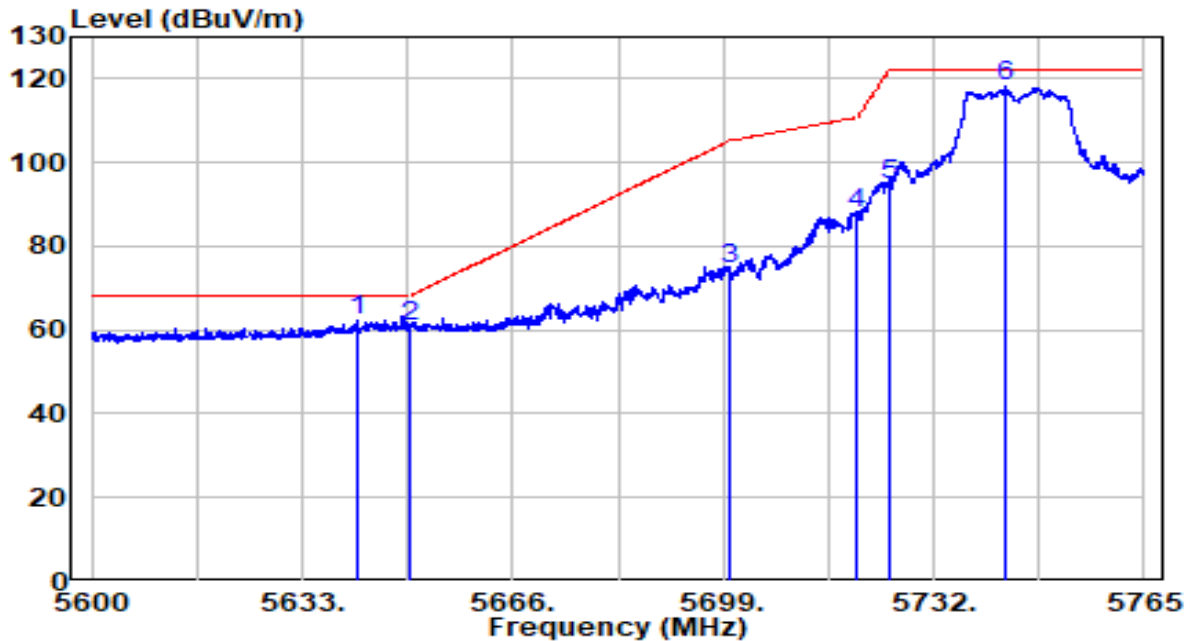


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5621.697	37.79	20.66	58.46	-9.74	68.20	Peak
2		5650.000	35.88	20.76	56.63	-11.57	68.20	Peak
3		5700.000	42.25	20.92	63.16	-42.04	105.20	Peak
4		5720.000	50.94	20.98	71.92	-38.88	110.80	Peak
5		5725.000	63.45	21.00	84.45	-37.75	122.20	Peak
6		5740.498	84.74	21.05	105.79	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

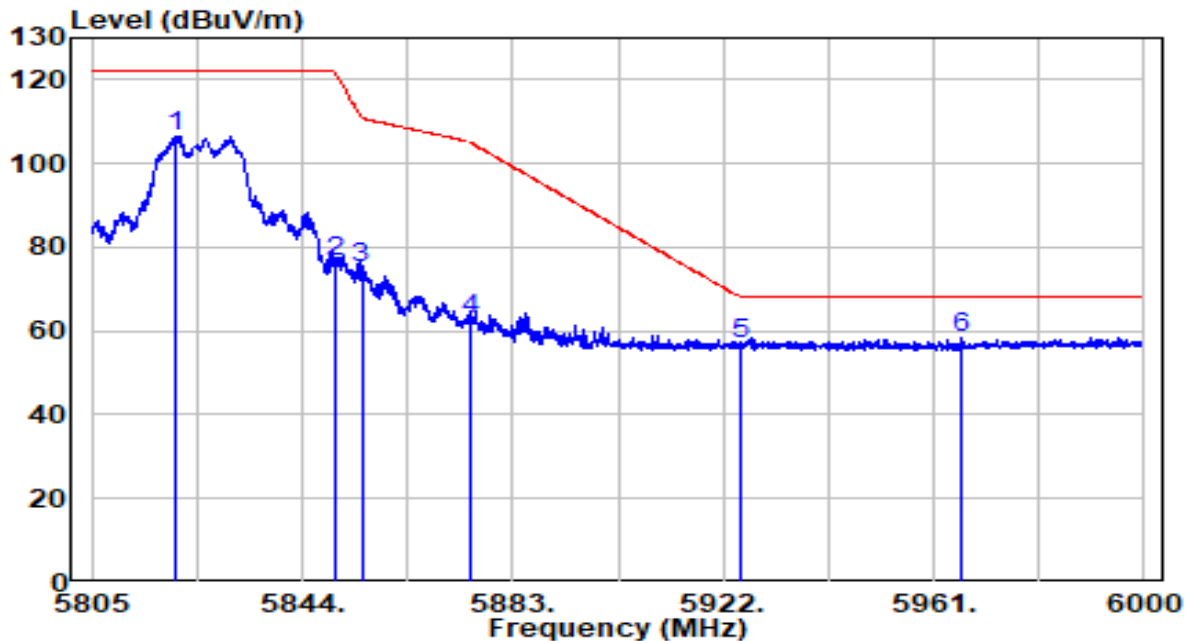


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5641.745	41.38	20.73	62.10	-6.10	68.20	Peak
2	5650.000	39.97	20.76	60.73	-7.47	68.20	Peak
3	5700.000	53.87	20.92	74.79	-30.41	105.20	Peak
4	5720.000	66.80	20.98	87.78	-23.02	110.80	Peak
5	5725.000	73.73	21.00	94.73	-27.47	122.20	Peak
6	* 5743.138	97.13	21.06	118.18	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

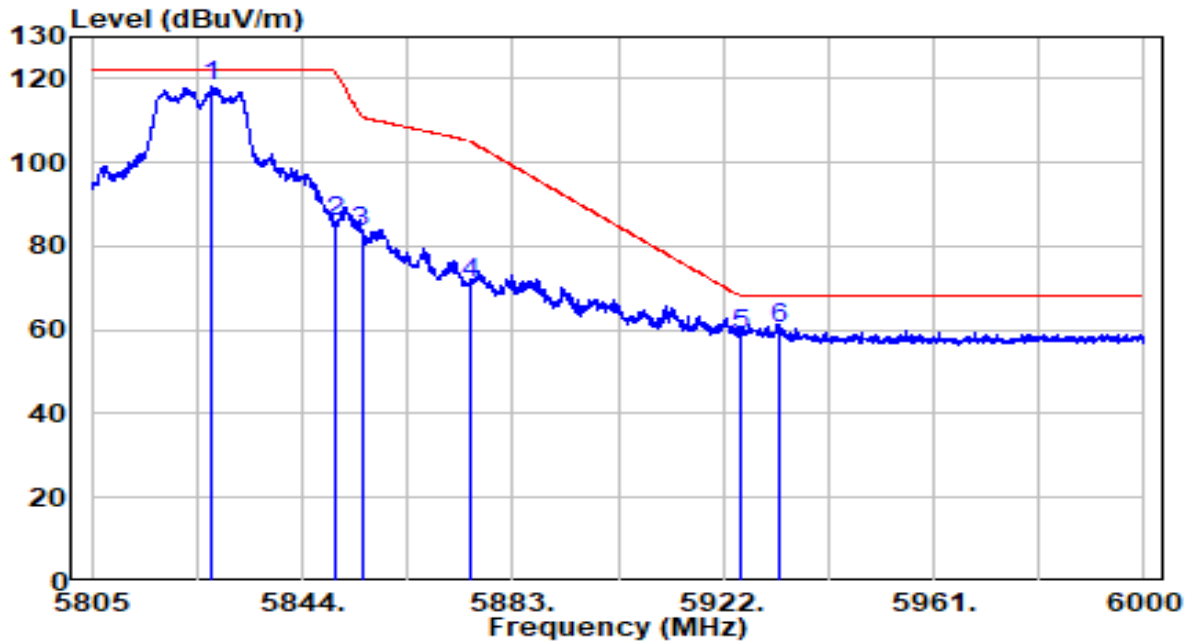


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5820.308	85.28	21.31	106.58	N/A	N/A	Peak
2	5850.000	55.14	21.40	76.54	-45.66	122.20	Peak
3	5855.000	53.51	21.42	74.93	-35.87	110.80	Peak
4	5875.000	41.29	21.49	62.77	-42.43	105.20	Peak
5	5925.000	35.13	21.65	56.78	-11.42	68.20	Peak
6	* 5966.167	36.40	21.78	58.18	-10.02	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11a at channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

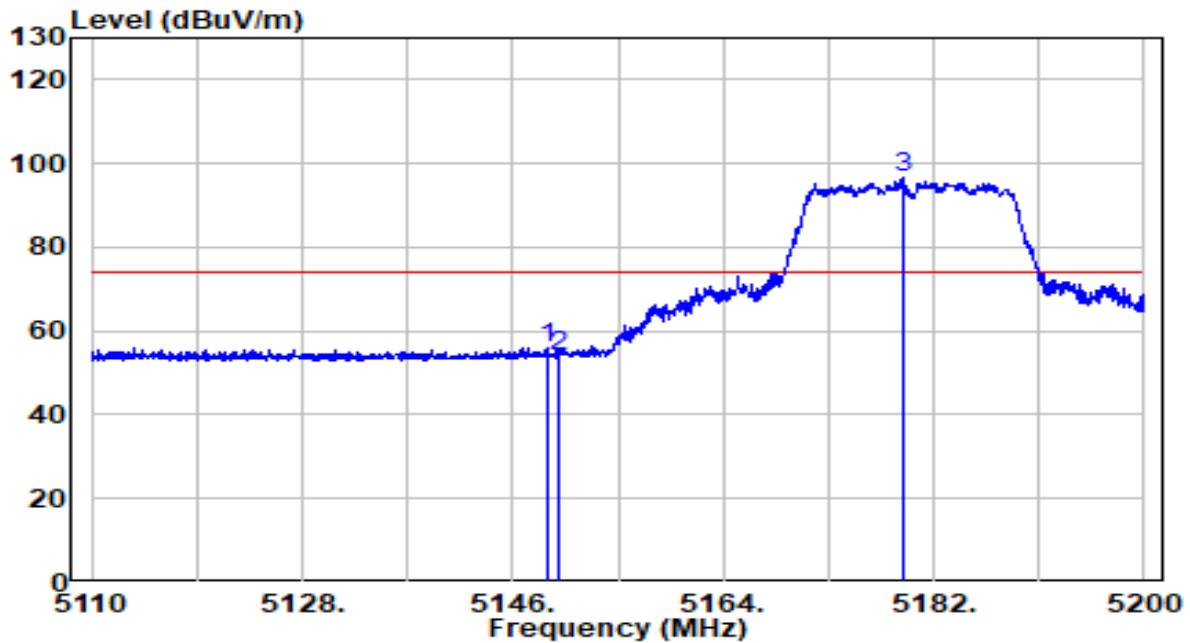


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5827.230	96.90	21.33	118.23	N/A	N/A	Peak
2		5850.000	64.48	21.40	85.88	-36.32	122.20	Peak
3		5855.000	62.16	21.42	83.58	-27.22	110.80	Peak
4		5875.000	49.59	21.49	71.08	-34.12	105.20	Peak
5		5925.000	37.25	21.65	58.90	-9.30	68.20	Peak
6		5932.627	38.49	21.67	60.16	-8.04	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

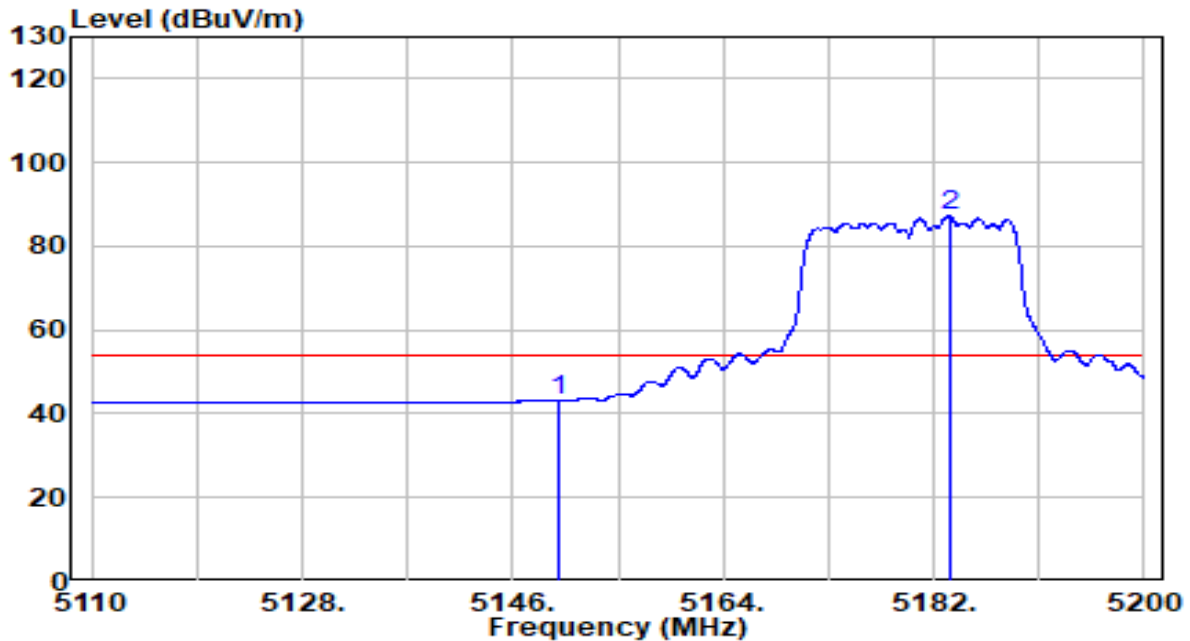


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.970	35.98	19.90	55.88	-18.12	74.00	Peak
2	5150.000	34.05	19.91	53.95	-20.05	74.00	Peak
3	* 5179.390	76.62	19.94	96.56	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

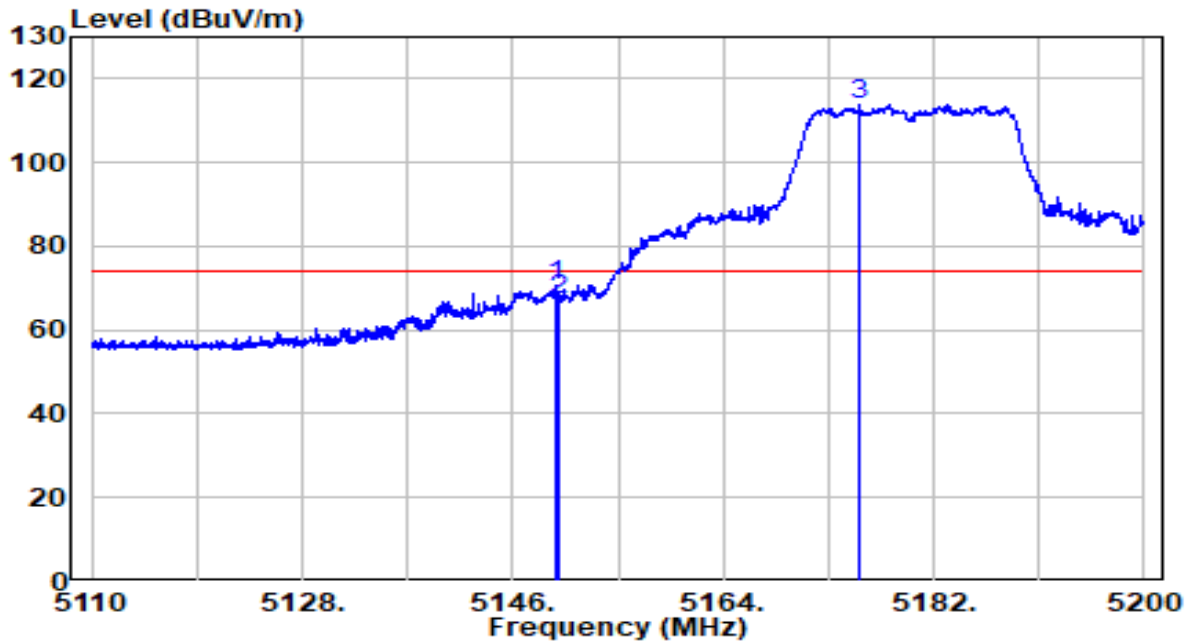


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.35	19.91	43.26	-10.74	54.00	Average
2	* 5183.305	67.19	19.94	87.13	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

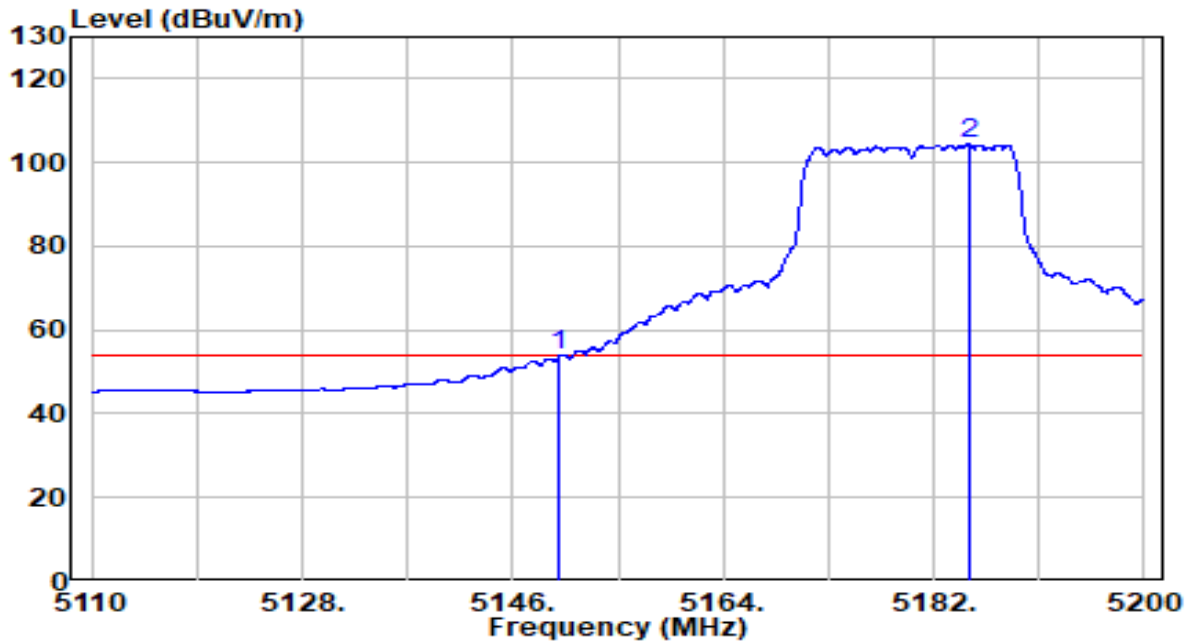


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.780	50.54	19.91	70.45	-3.55	74.00	Peak
2	5150.000	47.30	19.91	67.21	-6.79	74.00	Peak
3	* 5175.565	93.96	19.93	113.89	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

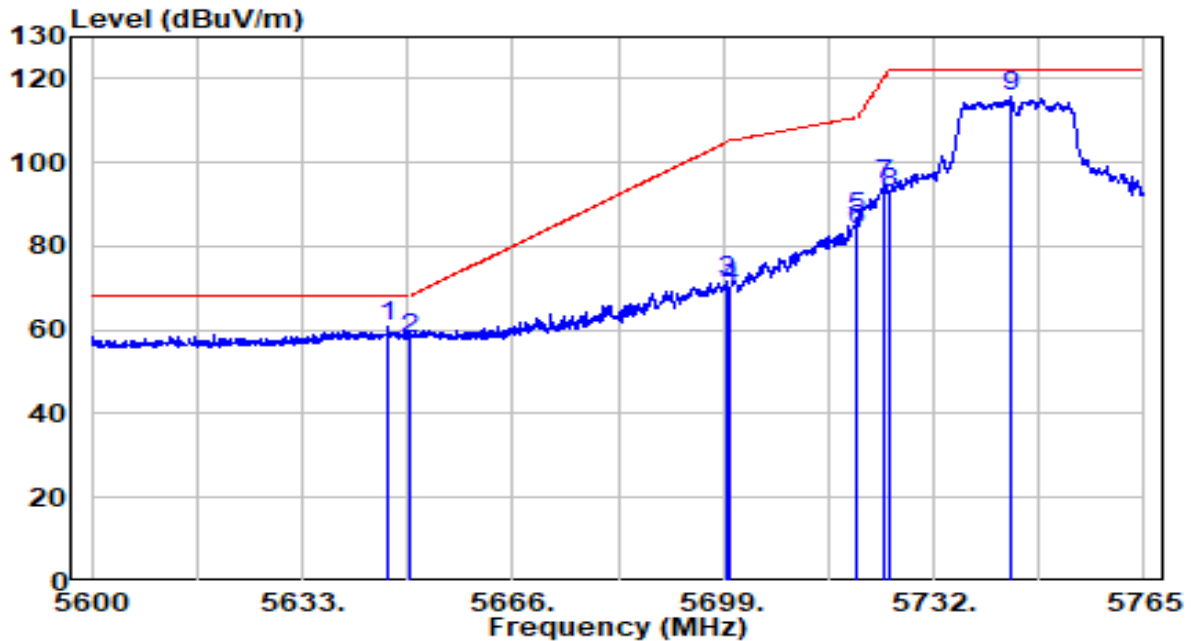


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.90	19.91	53.81	-0.19	54.00	Average
2	* 5184.970	84.33	19.94	104.28	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

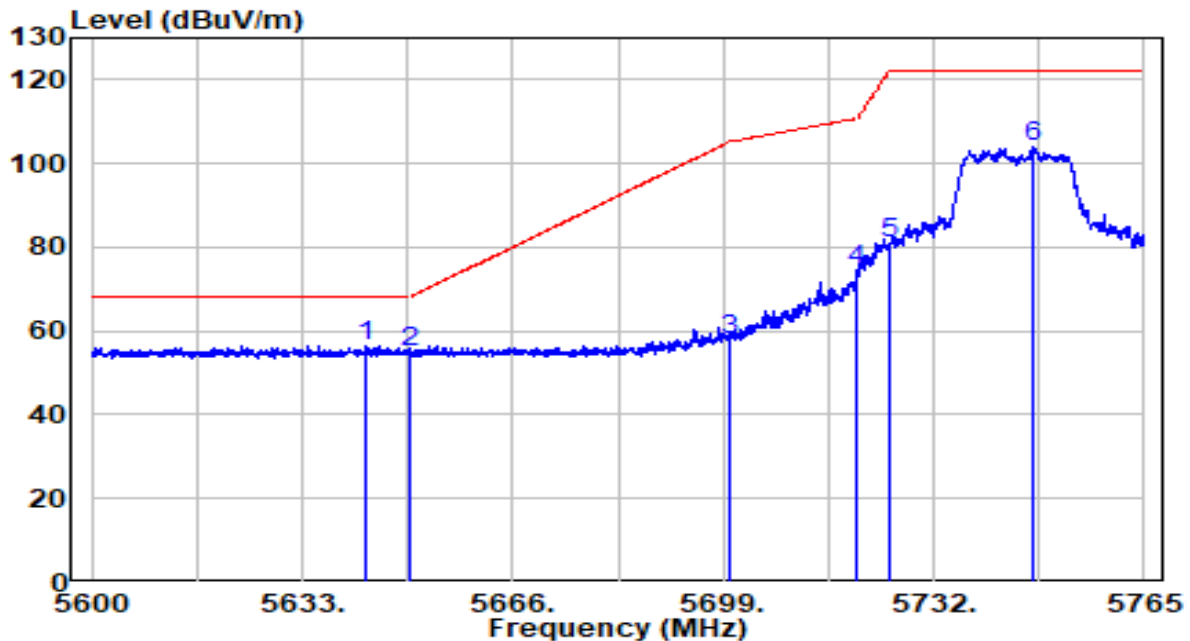


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5646.612	40.02	20.75	60.76	-7.44	68.20	Peak
2	5650.000	37.11	20.76	57.87	-10.33	68.20	Peak
3	5699.743	50.83	20.92	71.75	-33.26	105.01	Peak
4	5700.000	49.11	20.92	70.03	-35.17	105.20	Peak
5	5719.790	65.63	20.98	86.61	-24.13	110.74	Peak
6	5720.000	63.06	20.98	84.04	-26.76	110.80	Peak
7	5724.245	73.92	21.00	94.92	-25.56	120.48	Peak
8	5725.000	71.58	21.00	92.57	-29.63	122.20	Peak
9	* 5743.962	94.68	21.06	115.74	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

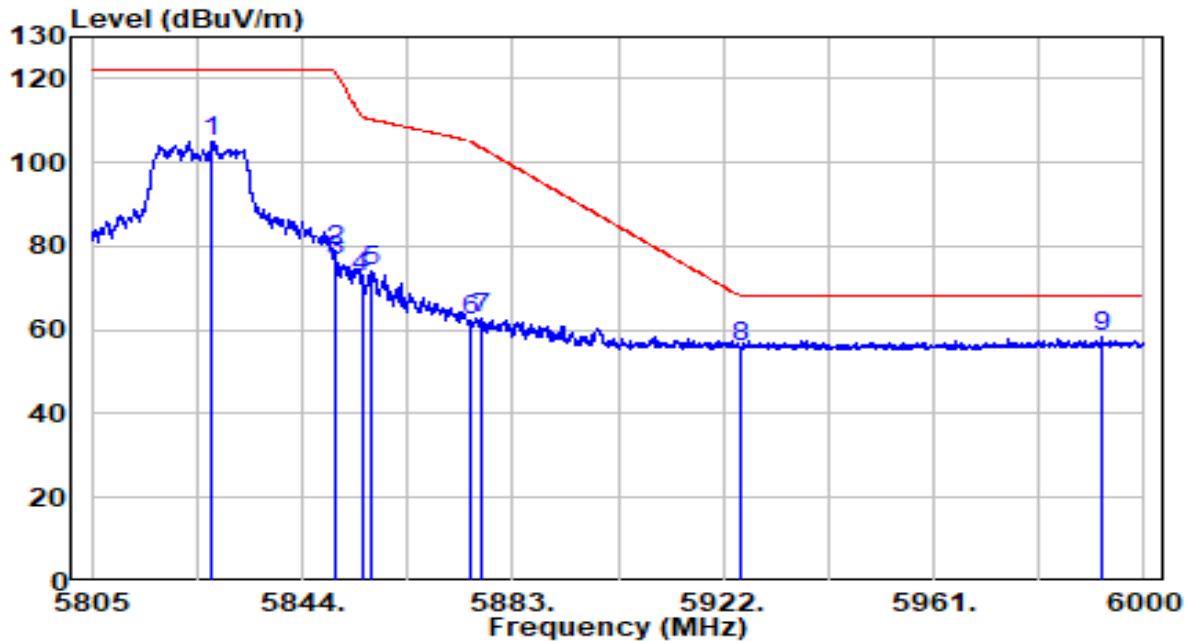


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5642.982	35.76	20.73	56.50	-11.70	68.20	Peak
2		5650.000	33.98	20.76	54.74	-13.46	68.20	Peak
3		5700.000	37.05	20.92	57.97	-47.23	105.20	Peak
4		5720.000	53.72	20.98	74.70	-36.10	110.80	Peak
5		5725.000	59.87	21.00	80.87	-41.33	122.20	Peak
6		5747.510	82.87	21.07	103.94	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

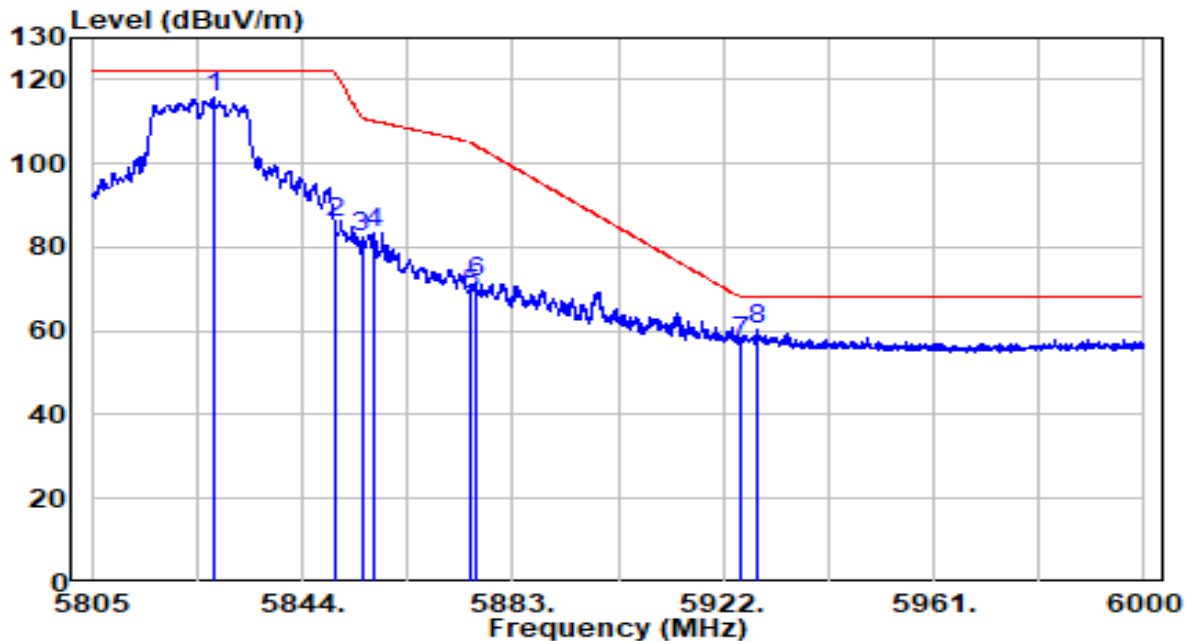


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5827.328	83.60	21.33	104.93	N/A	N/A	Peak
2	5849.947	57.77	21.40	79.18	-43.02	122.20	Peak
3	5850.000	54.99	21.40	76.39	-45.81	122.20	Peak
4	5855.000	51.10	21.42	72.52	-38.28	110.80	Peak
5	5856.772	52.41	21.43	73.83	-36.47	110.30	Peak
6	5875.000	41.03	21.49	62.52	-42.68	105.20	Peak
7	5877.442	41.44	21.49	62.93	-40.45	103.39	Peak
8	5925.000	34.48	21.65	56.12	-12.08	68.20	Peak
9	* 5992.200	36.28	21.86	58.14	-10.06	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

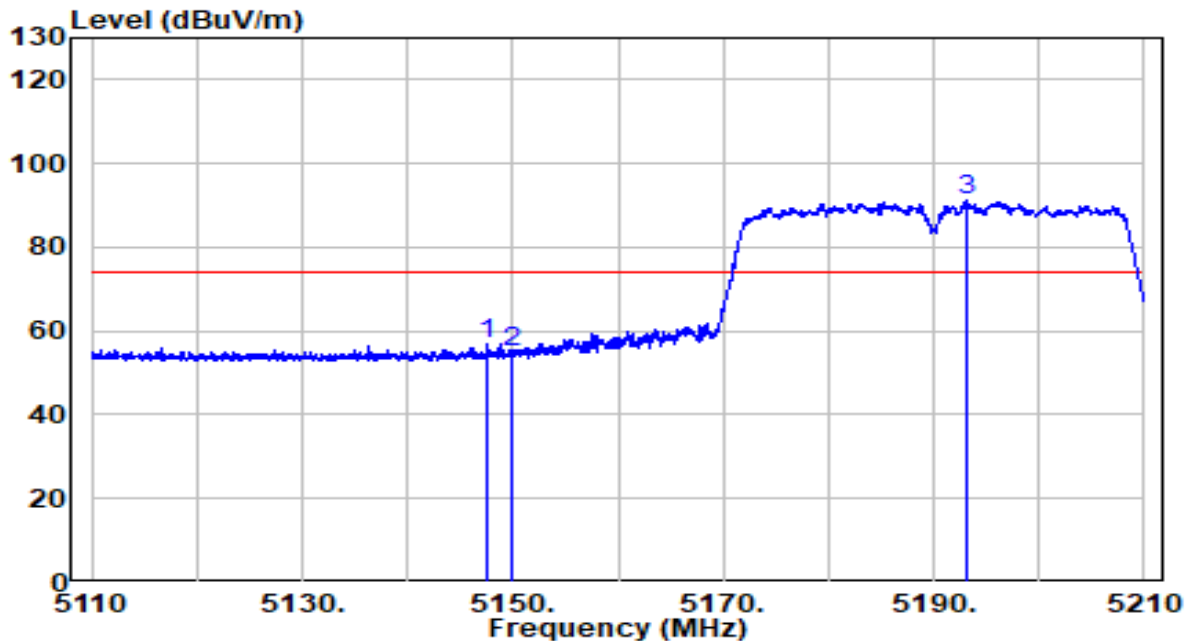


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5827.522	94.21	21.33	115.54	N/A	N/A	Peak
2		5850.000	64.63	21.40	86.03	-36.17	122.20	Peak
3		5855.000	61.03	21.42	82.45	-28.35	110.80	Peak
4		5857.455	61.94	21.43	83.37	-26.74	110.11	Peak
5		5875.000	47.26	21.49	68.75	-36.45	105.20	Peak
6		5875.980	50.02	21.49	71.51	-32.96	104.47	Peak
7		5925.000	35.76	21.65	57.41	-10.79	68.20	Peak
8		5928.337	38.78	21.66	60.44	-7.76	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

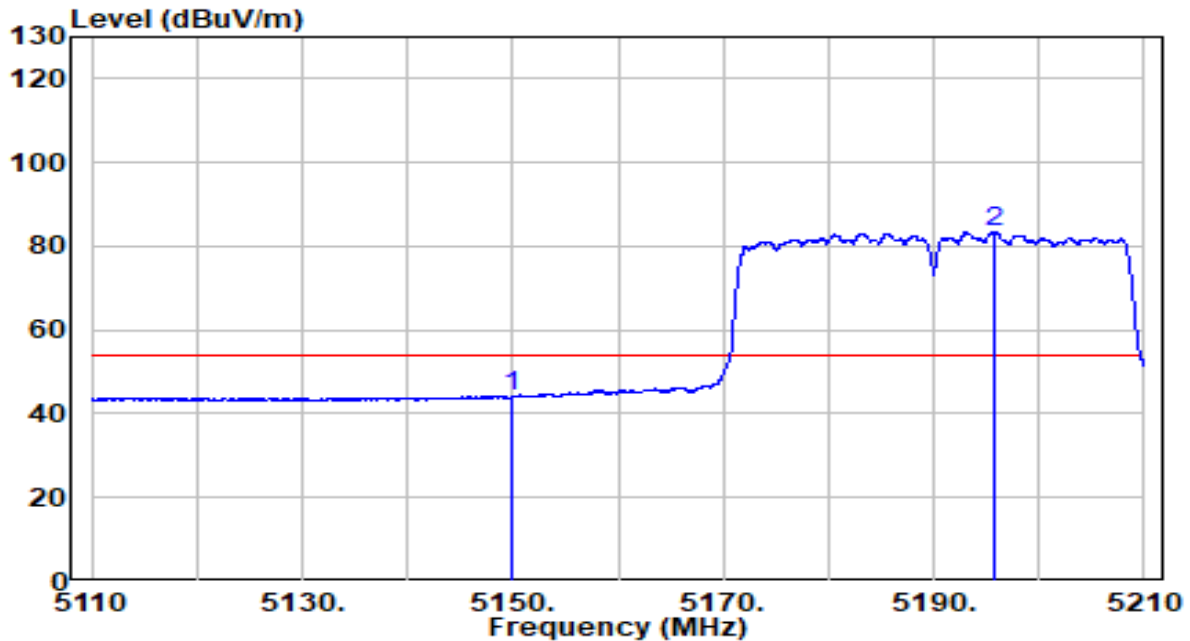


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.650	37.11	19.90	57.01	-16.99	74.00	Peak
2	5150.000	35.24	19.91	55.15	-18.85	74.00	Peak
3	* 5193.100	71.14	19.95	91.09	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

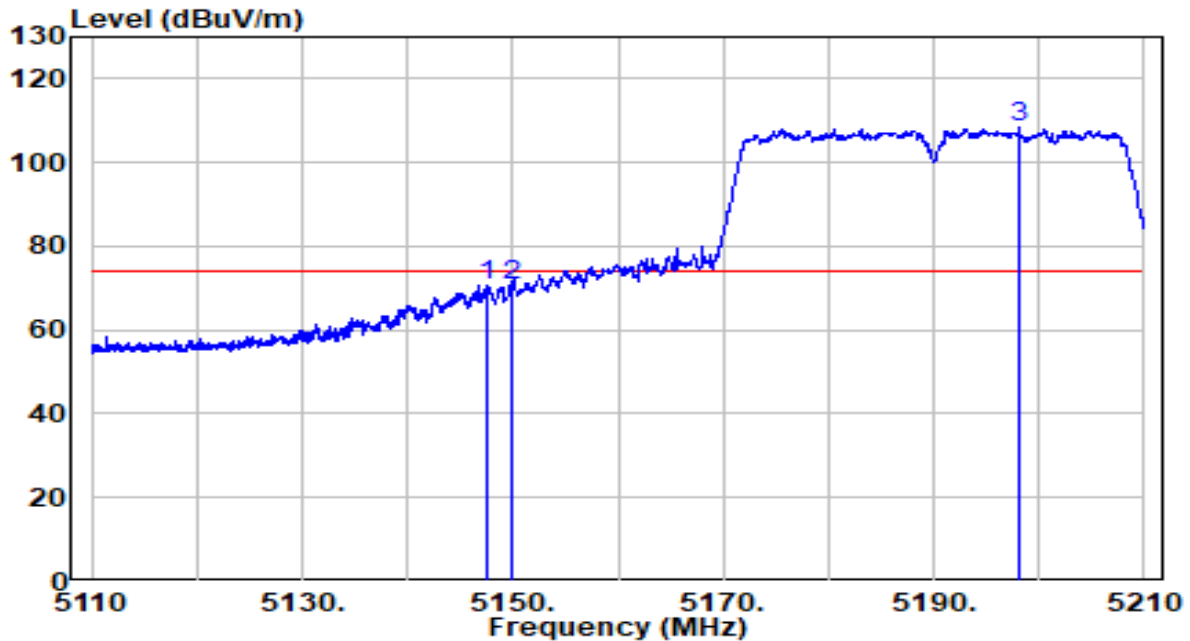


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	24.07	19.91	43.98	-10.02	54.00	Average
2	* 5195.800	63.48	19.95	83.43	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

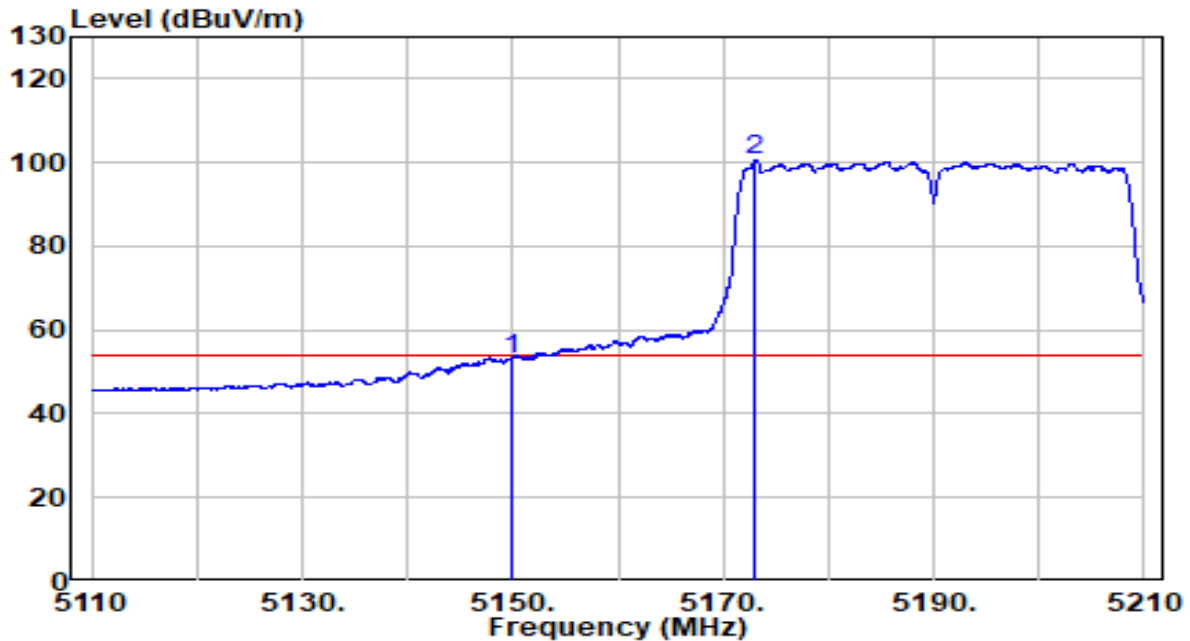


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.600	50.96	19.90	70.87	-3.13	74.00	Peak
2	5150.000	50.60	19.91	70.51	-3.49	74.00	Peak
3	* 5198.100	88.30	19.96	108.26	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

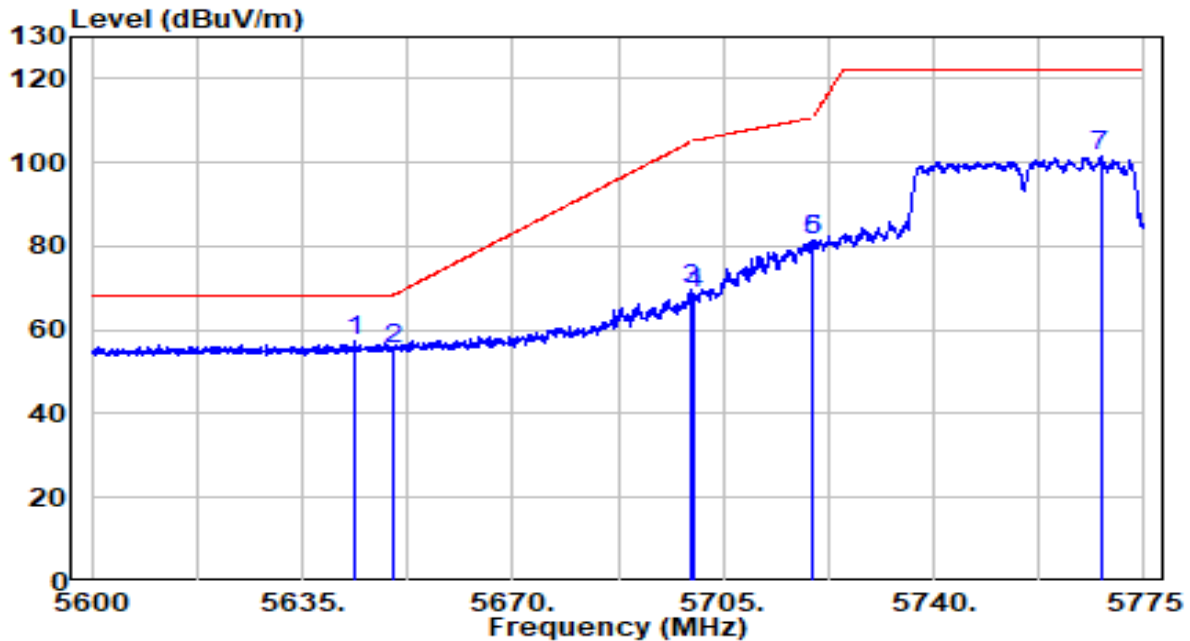


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.24	19.91	53.14	-0.86	54.00	Average
2	* 5173.000	80.69	19.93	100.62	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

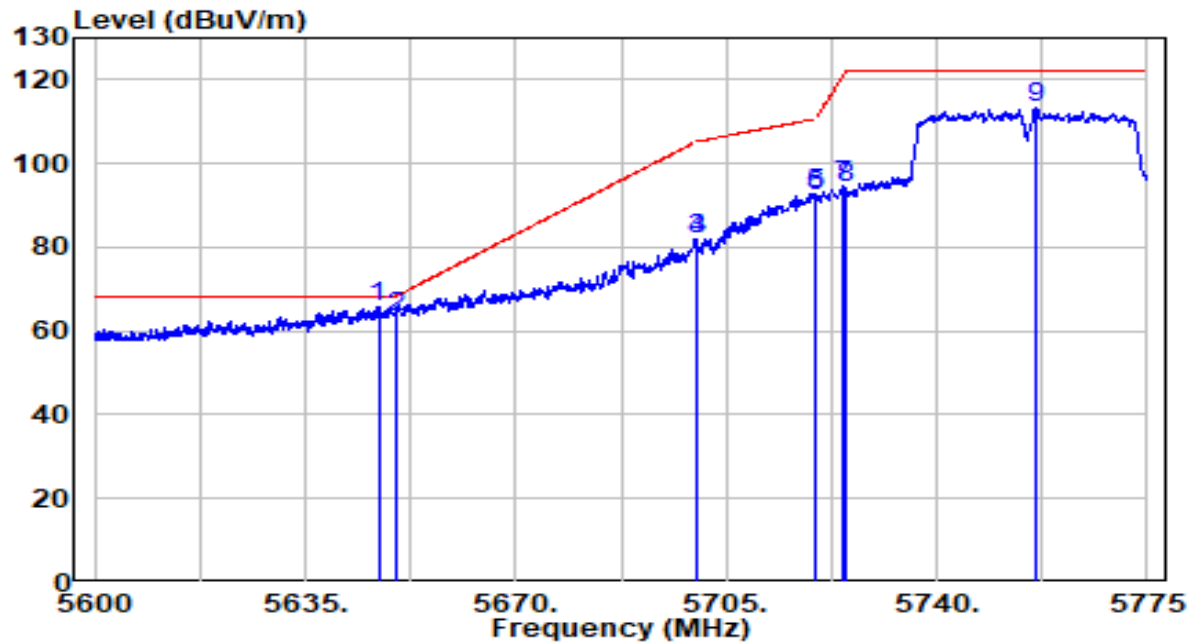


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5643.925	36.43	20.74	57.17	-11.03	68.20	Peak
2		5650.000	34.63	20.76	55.39	-12.81	68.20	Peak
3		5699.750	48.72	20.92	69.64	-35.38	105.02	Peak
4		5700.000	47.98	20.92	68.90	-36.30	105.20	Peak
5		5719.962	60.55	20.98	81.53	-29.26	110.79	Peak
6		5720.000	60.55	20.98	81.53	-29.27	110.80	Peak
7		5767.737	80.20	21.14	101.34	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

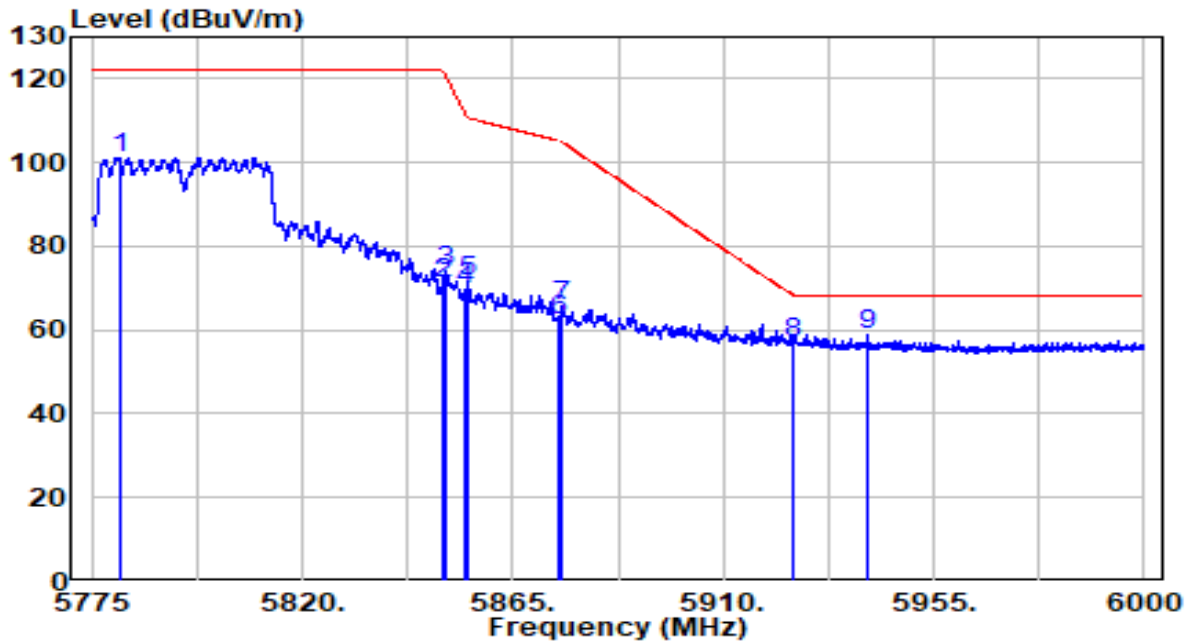


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5647.163	45.07	20.75	65.81	-2.39	68.20	Peak
2		5650.000	42.40	20.76	63.16	-5.04	68.20	Peak
3		5700.000	61.12	20.92	82.04	-23.16	105.20	Peak
4		5700.013	61.12	20.92	82.04	-23.16	105.20	Peak
5		5719.700	71.94	20.98	92.92	-17.79	110.72	Peak
6		5720.000	71.08	20.98	92.06	-18.74	110.80	Peak
7		5724.600	73.88	21.00	94.88	-26.41	121.29	Peak
8		5725.000	73.07	21.00	94.07	-28.13	122.20	Peak
9		5756.362	92.15	21.10	113.25	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

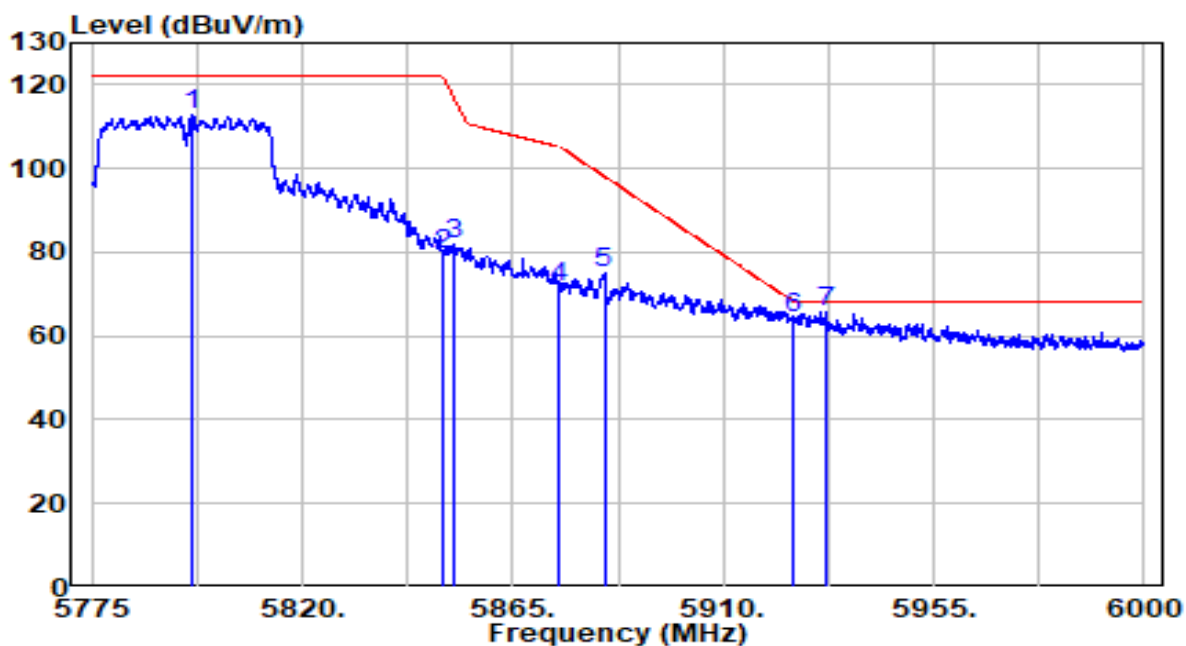


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5780.850	80.06	21.18	101.24	N/A	N/A	Peak
2	5850.000	49.69	21.40	71.09	-51.11	122.20	Peak
3	5850.938	52.52	21.41	73.93	-46.13	120.06	Peak
4	5855.000	48.23	21.42	69.65	-41.15	110.80	Peak
5	5855.550	49.96	21.42	71.39	-39.26	110.65	Peak
6	5875.000	40.71	21.49	62.19	-43.01	105.20	Peak
7	5875.350	44.24	21.49	65.73	-39.21	104.94	Peak
8	5925.000	35.44	21.65	57.09	-11.11	68.20	Peak
9	* 5940.712	37.33	21.70	59.03	-9.17	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

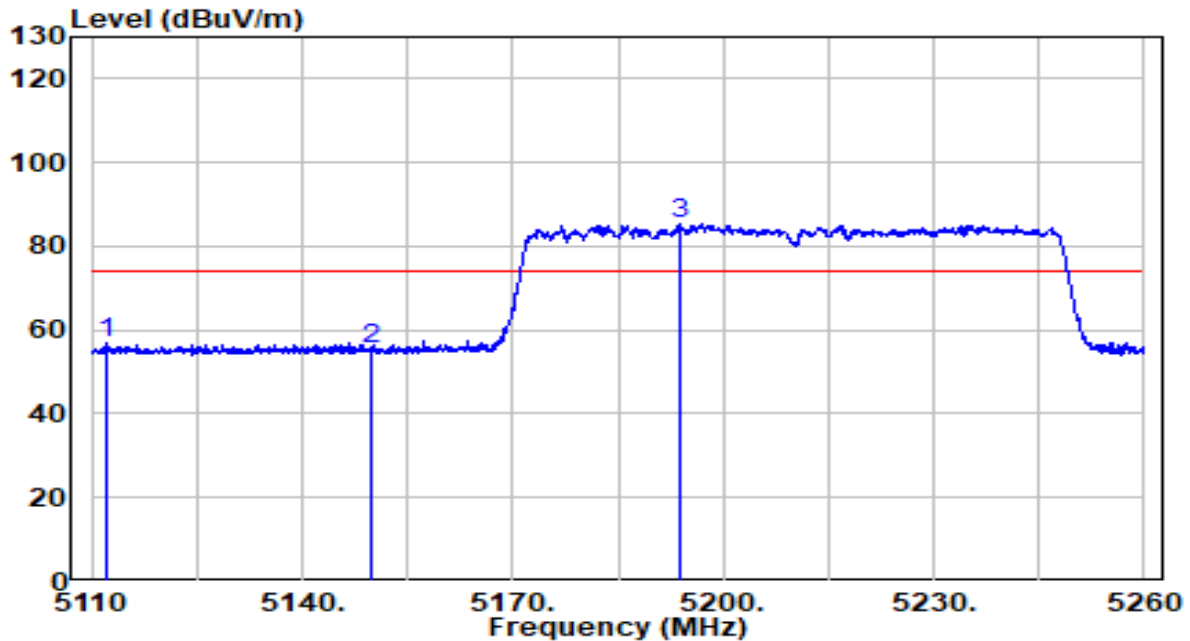


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5796.263	91.82	21.23	113.05	N/A	N/A	Peak
2	5850.000	58.24	21.40	79.64	-42.56	122.20	Peak
3	5852.288	60.27	21.41	81.69	-35.30	116.98	Peak
4	5875.000	50.30	21.49	71.78	-33.42	105.20	Peak
5	5884.575	53.45	21.52	74.96	-23.13	98.09	Peak
6	5925.000	42.77	21.65	64.41	-3.79	68.20	Peak
7	* 5932.050	43.93	21.67	65.60	-2.60	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

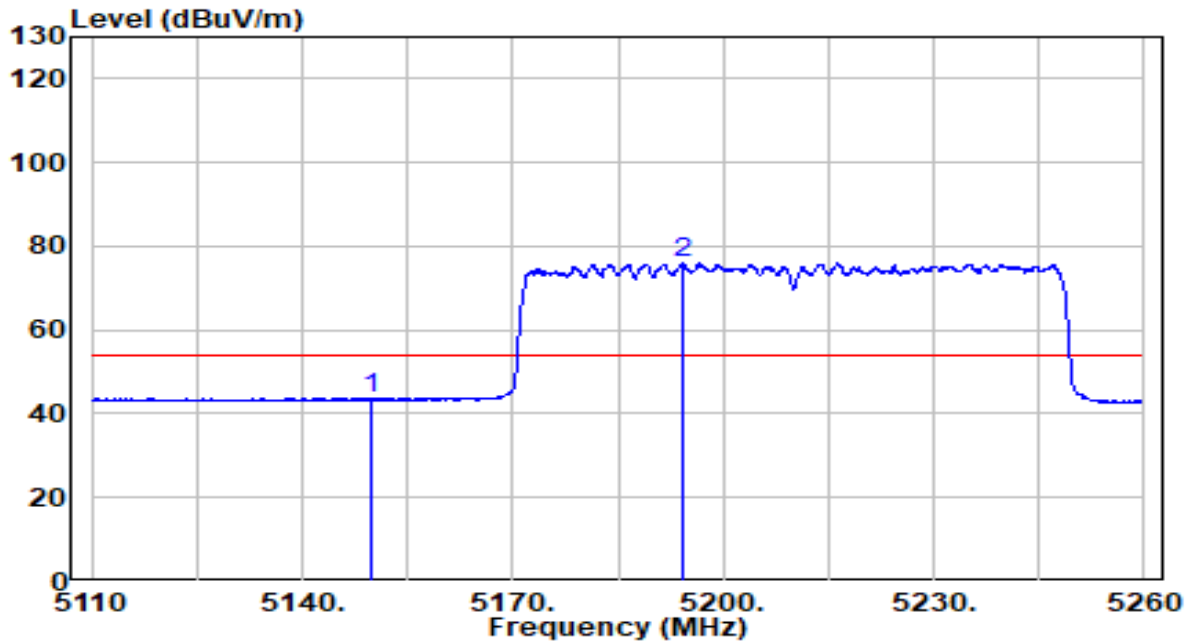


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5112.100	36.88	19.87	56.75	-17.25	74.00	Peak
2	5150.000	35.57	19.91	55.47	-18.53	74.00	Peak
3	* 5193.850	65.25	19.95	85.20	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

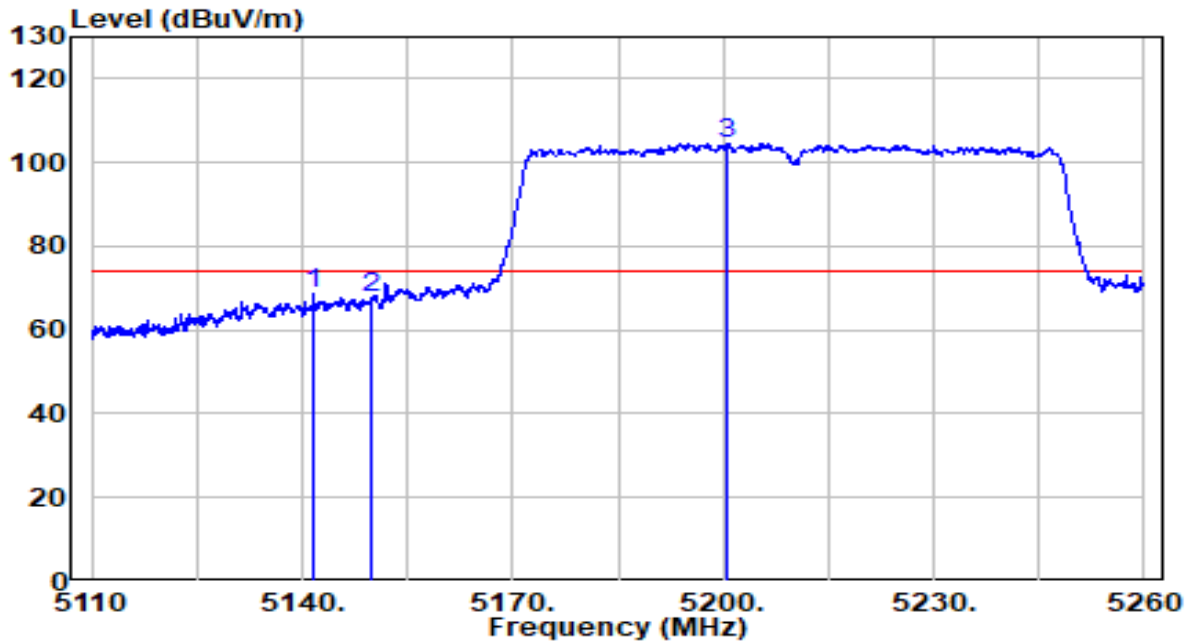


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.60	19.91	43.50	-10.50	54.00	Average
2	* 5194.150	56.12	19.95	76.07	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

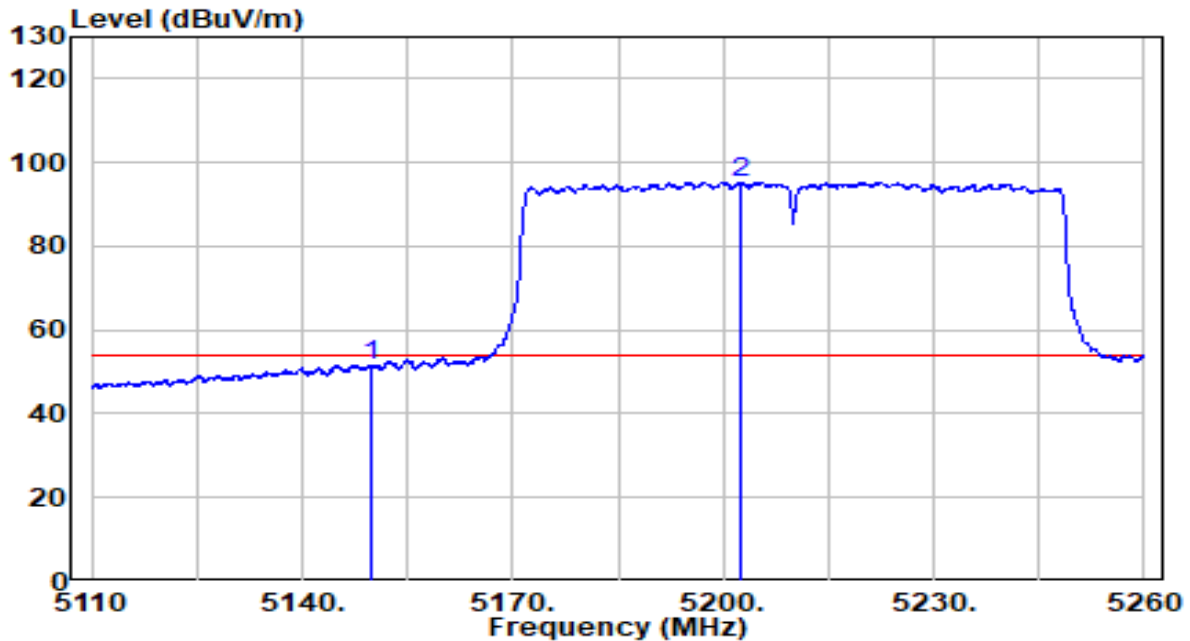


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5141.650	48.93	19.90	68.83	-5.17	74.00	Peak
2	5150.000	47.59	19.91	67.50	-6.50	74.00	Peak
3	* 5200.675	84.62	19.96	104.58	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

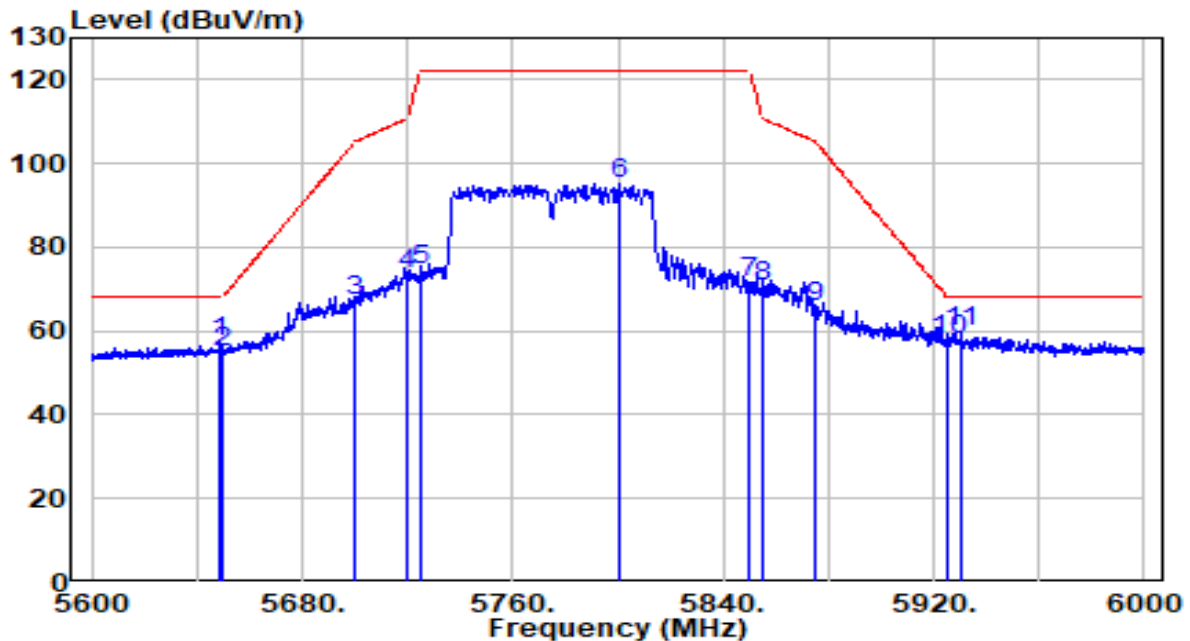


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	31.72	19.91	51.63	-2.37	54.00	Average
2	* 5202.400	75.44	19.96	95.40	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz



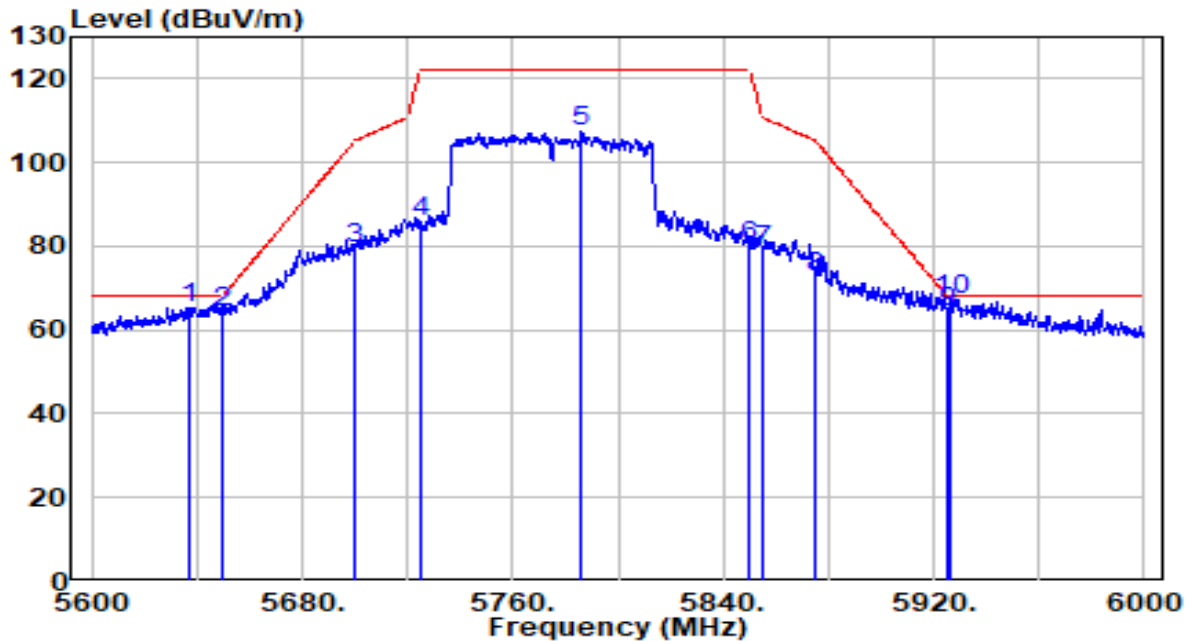
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5648.400	36.82	20.75	57.57	-10.63	68.20	Peak
2	5650.000	34.19	20.76	54.95	-13.25	68.20	Peak
3	5700.000	46.07	20.92	66.99	-38.21	105.20	Peak
4	5720.000	52.39	20.98	73.37	-37.43	110.80	Peak
5	5725.000	53.79	21.00	74.79	-47.41	122.20	Peak
6	5800.600	73.70	21.24	94.94	N/A	N/A	Peak
7	5850.000	50.04	21.40	71.45	-50.75	122.20	Peak
8	5855.000	49.42	21.42	70.84	-39.96	110.80	Peak
9	5875.000	44.38	21.49	65.86	-39.34	105.20	Peak
10	5925.000	36.12	21.65	57.76	-10.44	68.20	Peak
11	* 5930.200	38.02	21.66	59.68	-8.52	68.20	Peak

Note:

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz



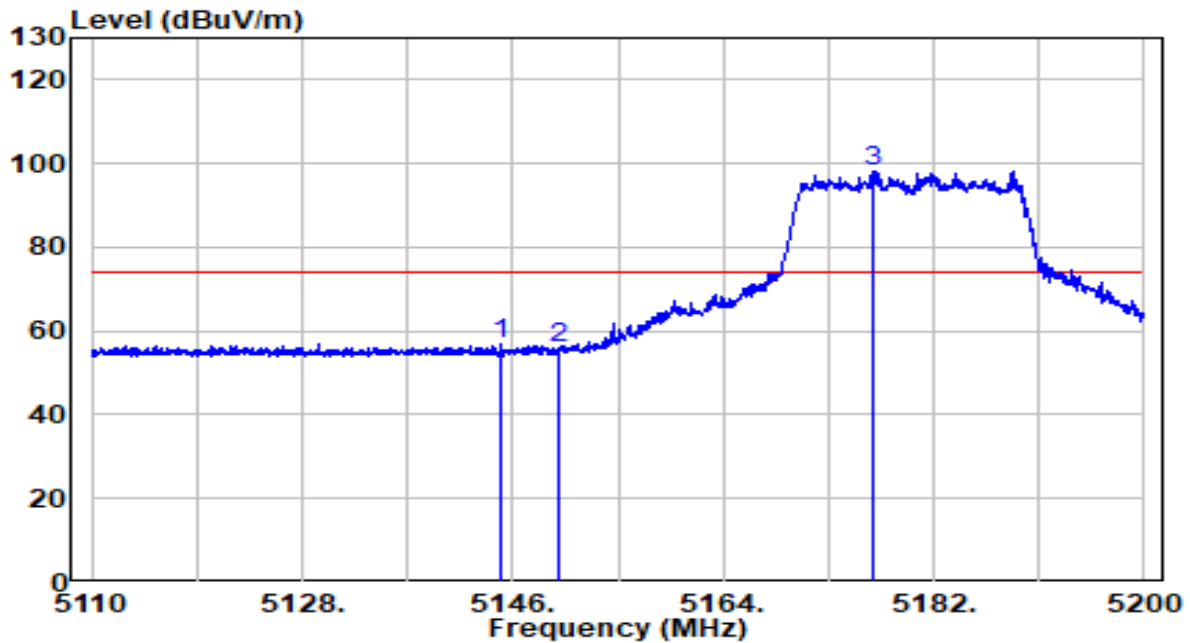
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5637.200	44.75	20.71	65.46	-2.74	68.20	Peak
2	5650.000	43.34	20.76	64.10	-4.10	68.20	Peak
3	5700.000	58.60	20.92	79.51	-25.69	105.20	Peak
4	5725.000	64.63	21.00	85.63	-36.57	122.20	Peak
5	5786.200	86.08	21.20	107.28	N/A	N/A	Peak
6	5850.000	58.72	21.40	80.12	-42.08	122.20	Peak
7	5855.000	57.60	21.42	79.02	-31.78	110.80	Peak
8	5875.000	51.24	21.49	72.72	-32.48	105.20	Peak
9	5925.000	42.82	21.65	64.47	-3.73	68.20	Peak
10	* 5926.600	45.77	21.65	67.42	-0.78	68.20	Peak

Note:

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

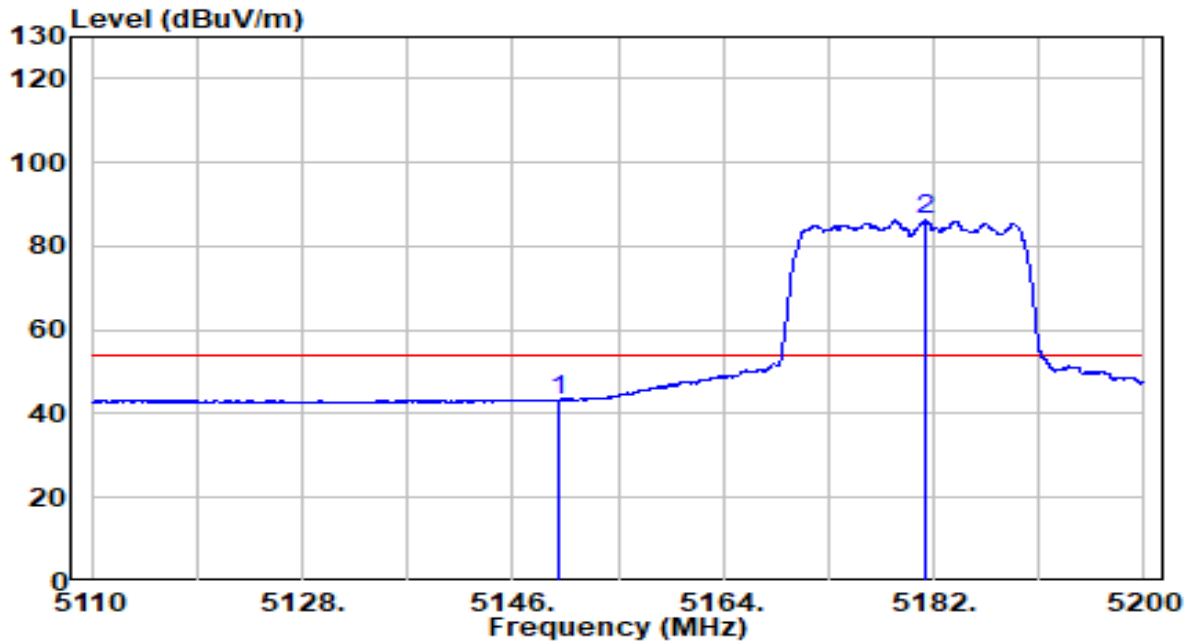


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5144.920	36.91	19.90	56.81	-17.19	74.00	Peak
2	5150.000	35.84	19.91	55.75	-18.25	74.00	Peak
3	* 5176.915	78.04	19.93	97.97	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

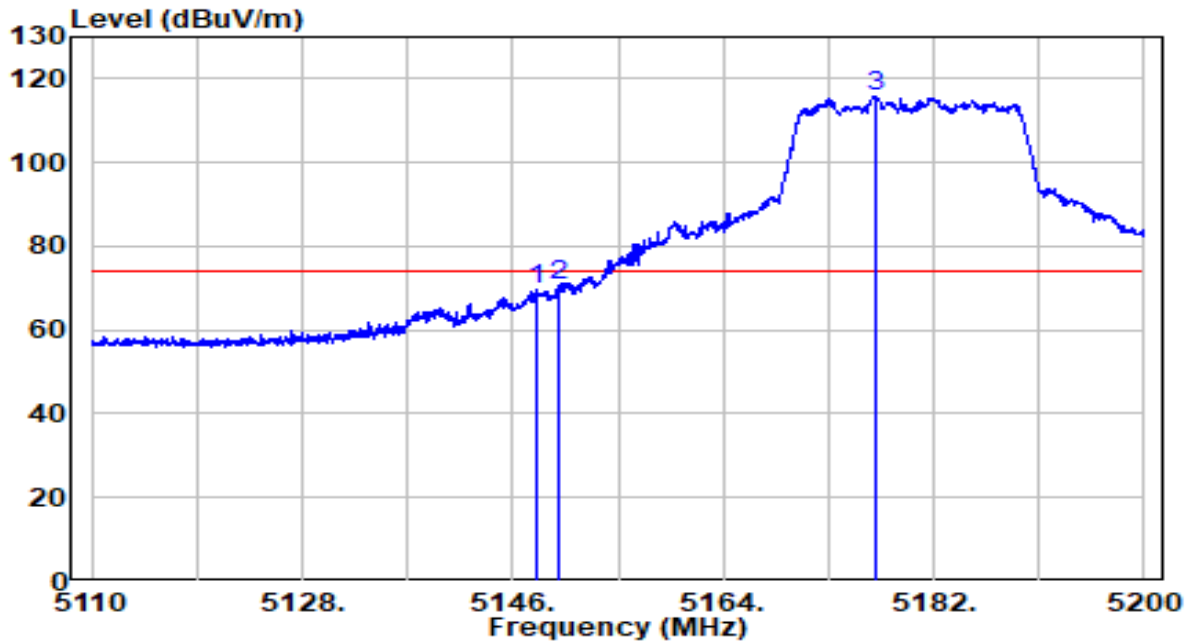


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.39	19.91	43.30	-10.70	54.00	Average
2	* 5181.325	66.19	19.94	86.13	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

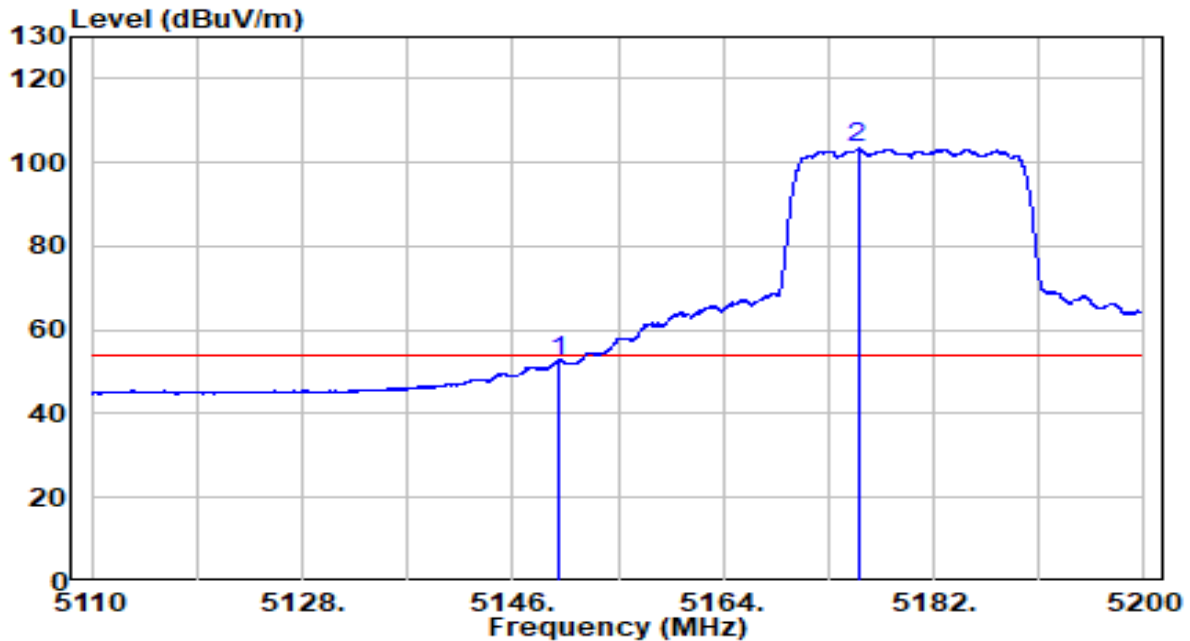


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.980	49.61	19.90	69.51	-4.49	74.00	Peak
2	5150.000	50.94	19.91	70.84	-3.16	74.00	Peak
3	* 5177.140	96.06	19.93	116.00	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.7°C/55%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at channel 5180MHz - CDD Mode	Test Voltage	120V/60Hz

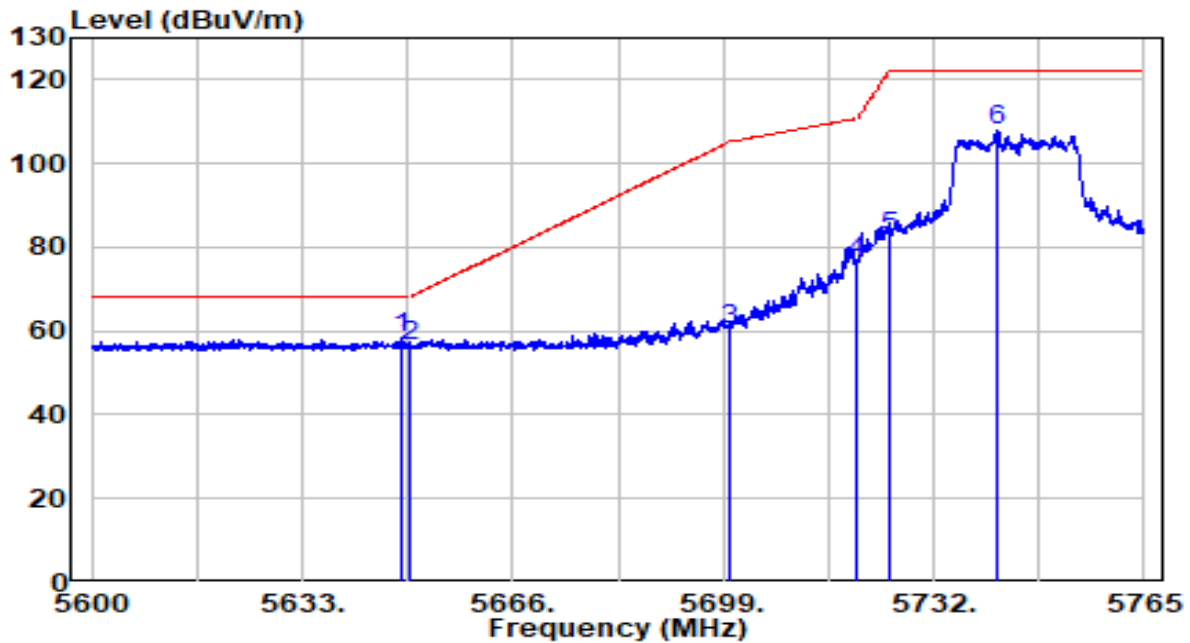


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	32.68	19.91	52.58	-1.42	54.00	Average
2	* 5175.520	83.39	19.93	103.32	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

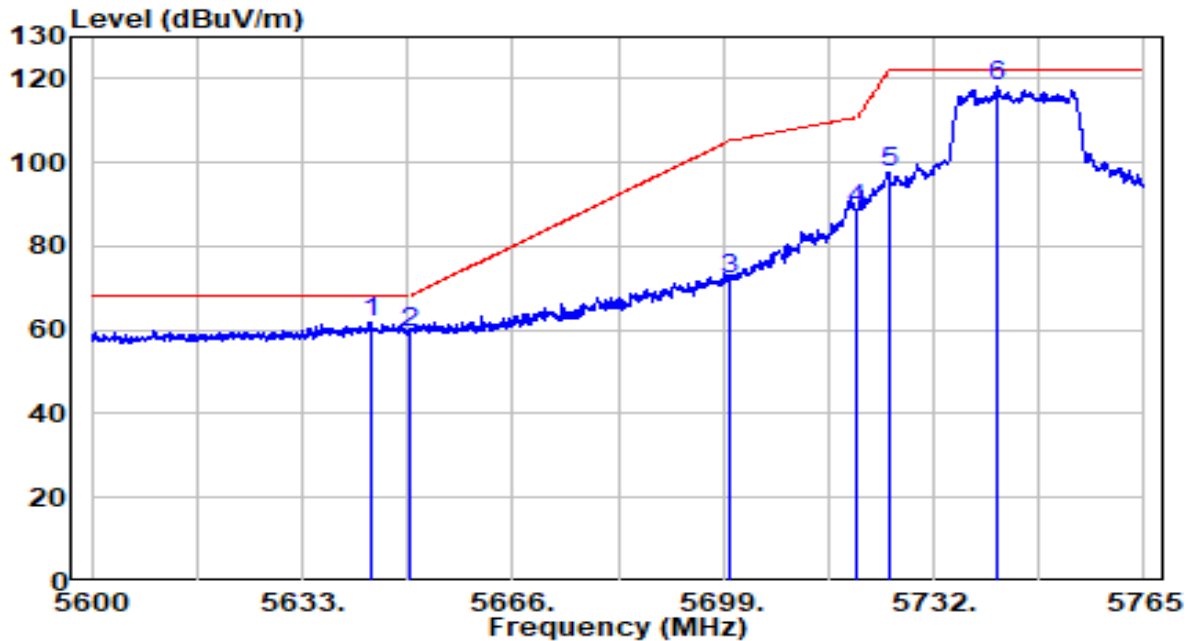


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5648.675	37.67	20.75	58.42	-9.78	68.20	Peak
2		5650.000	35.90	20.76	56.65	-11.55	68.20	Peak
3		5700.000	39.40	20.92	60.32	-44.88	105.20	Peak
4		5720.000	55.58	20.98	76.56	-34.24	110.80	Peak
5		5725.000	61.40	21.00	82.40	-39.80	122.20	Peak
6		5741.982	86.70	21.05	107.75	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE20 at channel 5745MHz - CDD Mode	Test Voltage	120V/60Hz

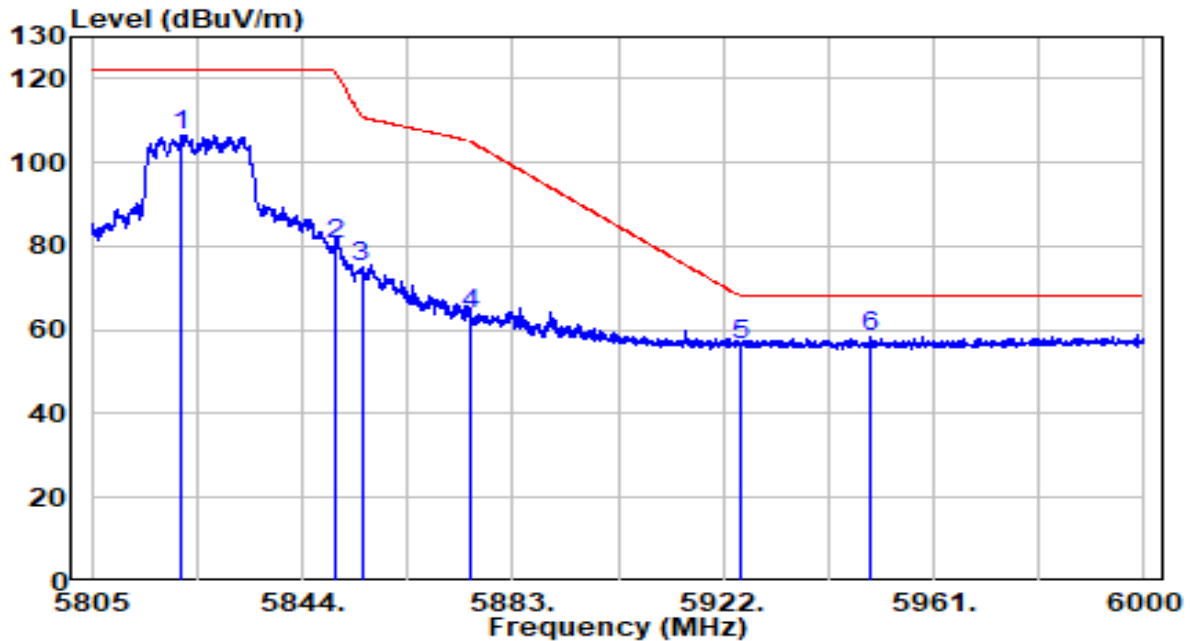


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5643.890	40.94	20.74	61.68	-6.52	68.20	Peak
2	5650.000	38.51	20.76	59.27	-8.93	68.20	Peak
3	5700.000	51.16	20.92	72.08	-33.12	105.20	Peak
4	5720.000	67.91	20.98	88.89	-21.91	110.80	Peak
5	5725.000	76.39	21.00	97.39	-24.81	122.20	Peak
6	* 5742.147	97.03	21.05	118.09	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

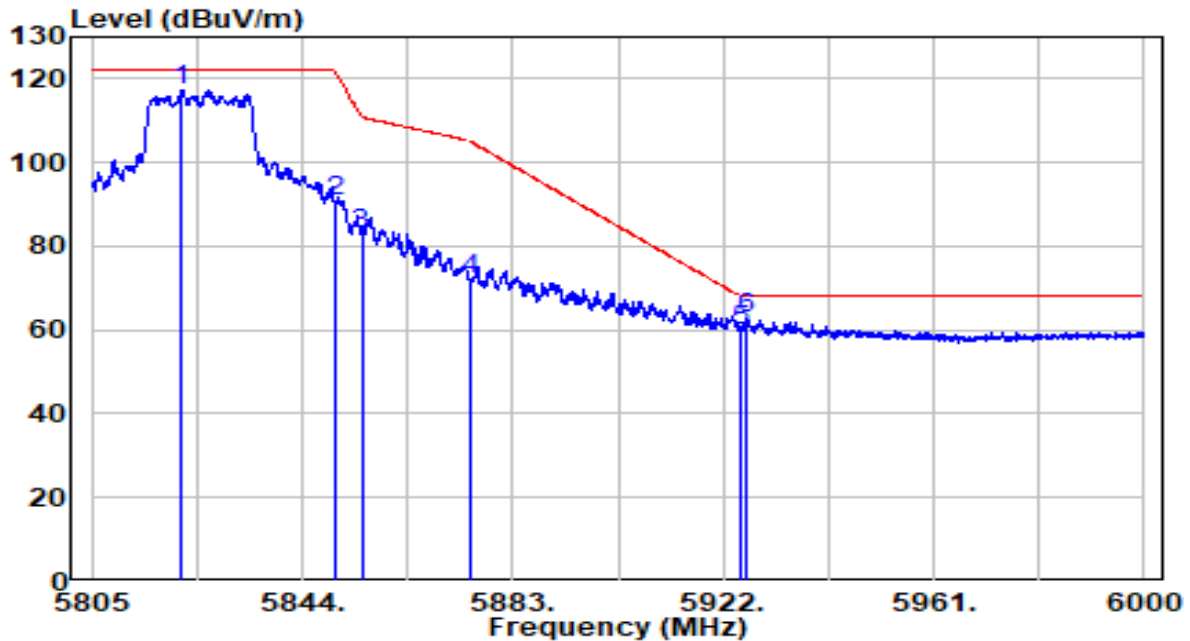


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5821.770	85.20	21.31	106.51	N/A	N/A	Peak
2	5850.000	59.12	21.40	80.52	-41.68	122.20	Peak
3	5855.000	53.87	21.42	75.29	-35.51	110.80	Peak
4	5875.000	42.28	21.49	63.76	-41.44	105.20	Peak
5	5925.000	34.90	21.65	56.55	-11.65	68.20	Peak
6	* 5949.203	36.54	21.73	58.26	-9.94	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE20 at channel 5825MHz - CDD Mode	Test Voltage	120V/60Hz

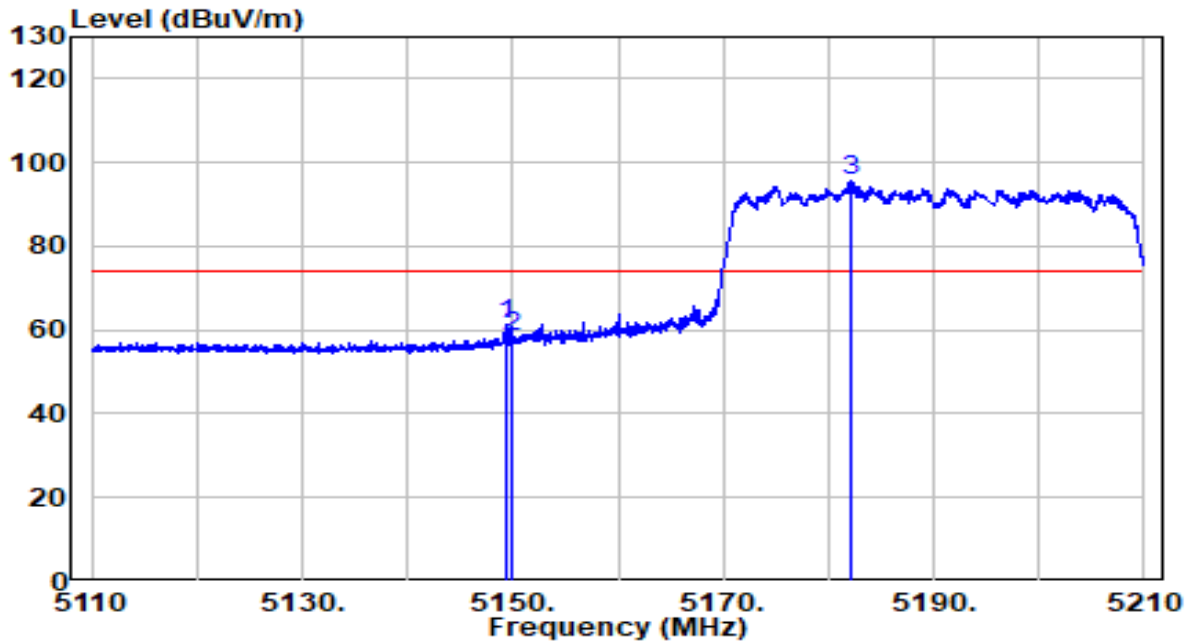


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5821.770	96.04	21.31	117.35	N/A	N/A	Peak
2		5850.000	69.28	21.40	90.68	-31.52	122.20	Peak
3		5855.000	61.52	21.42	82.94	-27.86	110.80	Peak
4		5875.000	50.48	21.49	71.97	-33.23	105.20	Peak
5		5925.000	38.43	21.65	60.07	-8.13	68.20	Peak
6		5926.388	40.98	21.65	62.63	-5.57	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

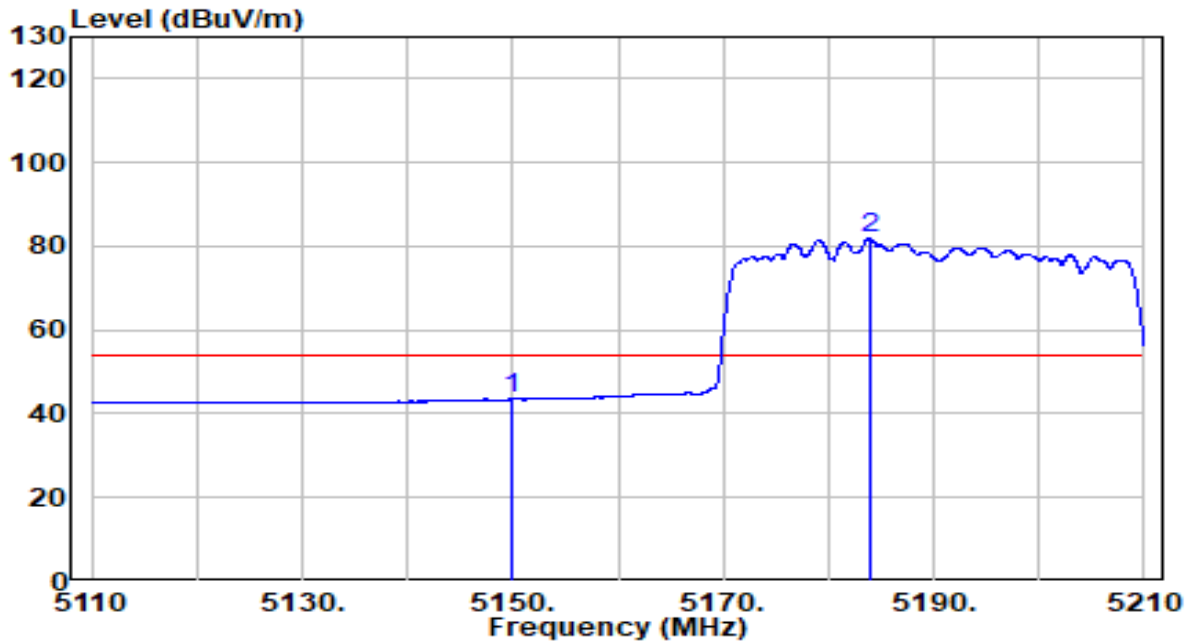


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.350	41.44	19.91	61.35	-12.65	74.00	Peak
2	5150.000	38.69	19.91	58.59	-15.41	74.00	Peak
3	* 5182.100	75.76	19.94	95.70	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

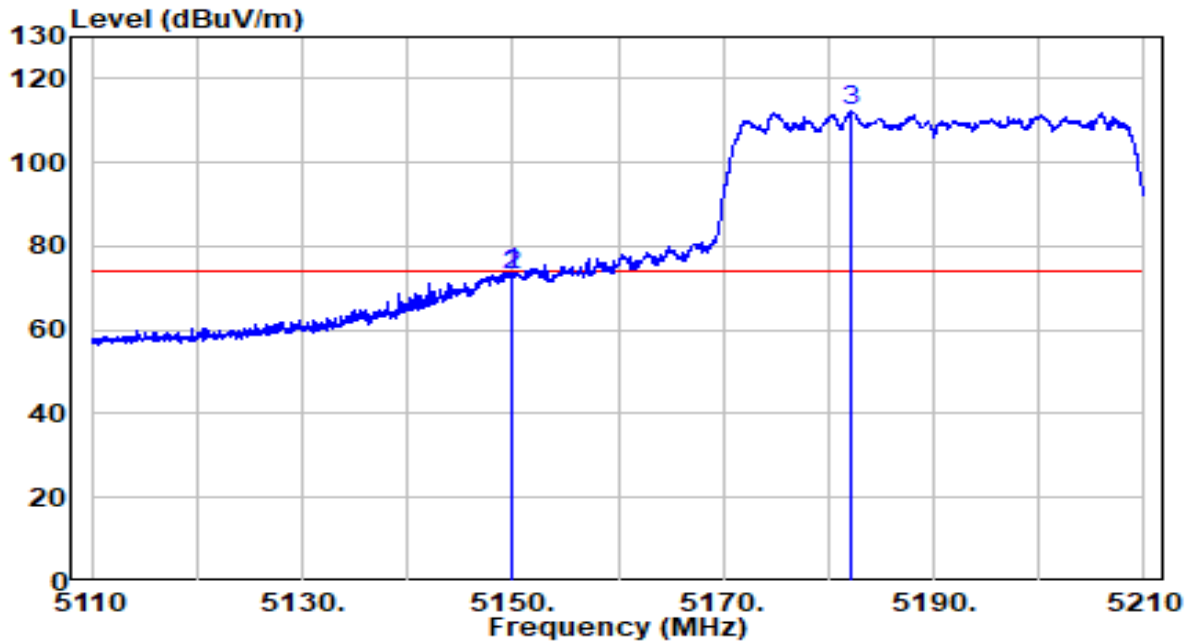


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.56	19.91	43.47	-10.53	54.00	Average
2	* 5183.950	61.86	19.94	81.80	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

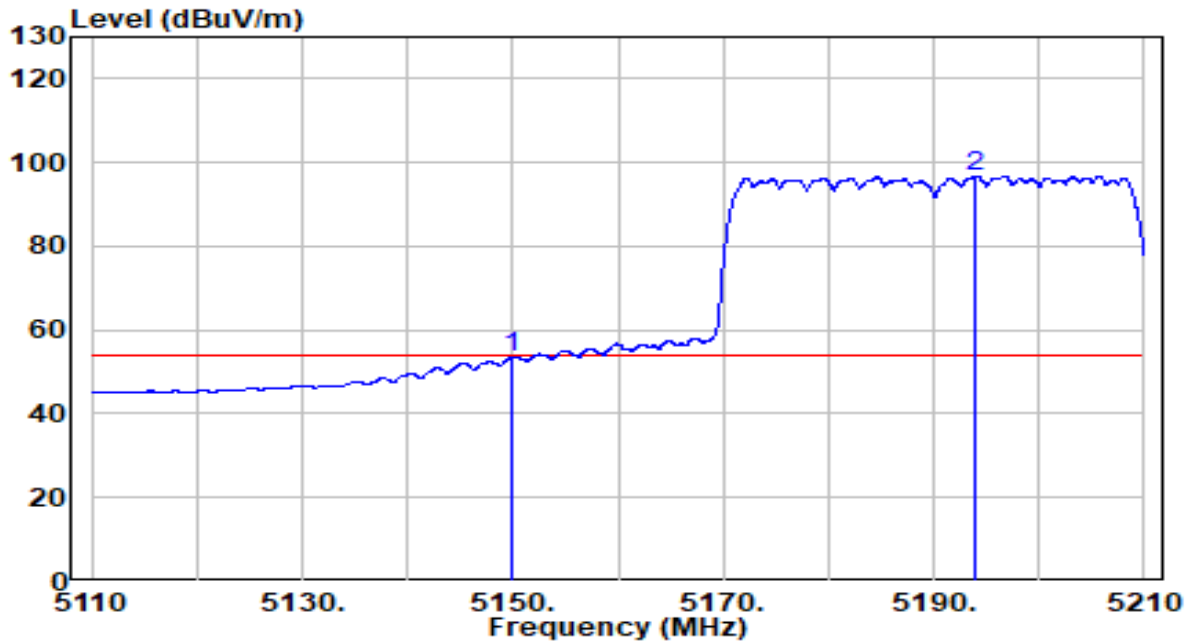


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.800	53.87	19.91	73.78	-0.22	74.00	Peak
2	5150.000	52.99	19.91	72.90	-1.10	74.00	Peak
3	* 5182.200	92.28	19.94	112.22	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5190MHz - CDD Mode	Test Voltage	120V/60Hz

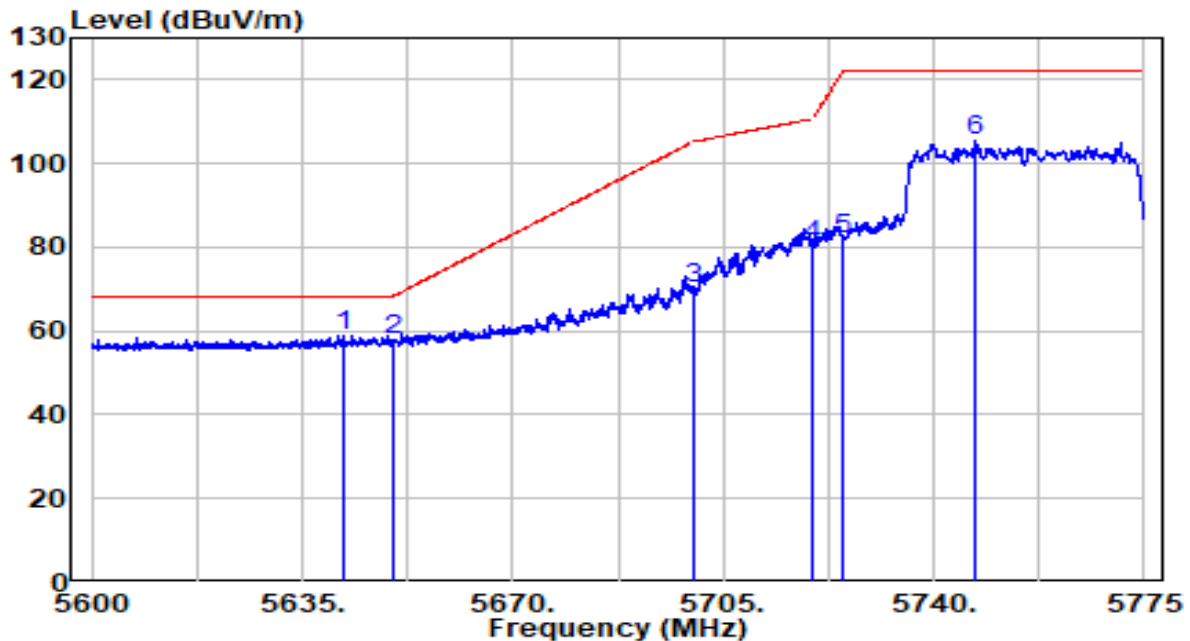


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	33.57	19.91	53.47	-0.53	54.00	Average
2	* 5194.050	76.88	19.95	96.83	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

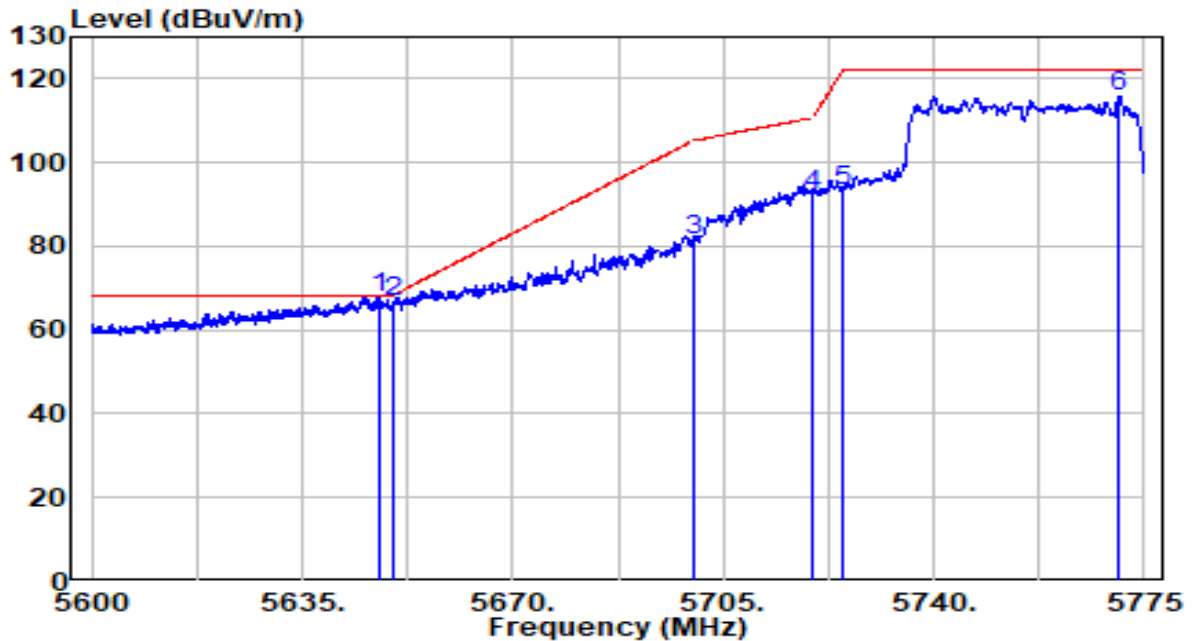


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5642.000	38.38	20.73	59.11	-9.09	68.20	Peak
2		5650.000	37.27	20.76	58.03	-10.17	68.20	Peak
3		5700.000	49.21	20.92	70.13	-35.07	105.20	Peak
4		5720.000	59.68	20.98	80.66	-30.14	110.80	Peak
5		5725.000	60.73	21.00	81.73	-40.47	122.20	Peak
6		5747.087	84.21	21.07	105.28	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz - CDD Mode	Test Voltage	120V/60Hz

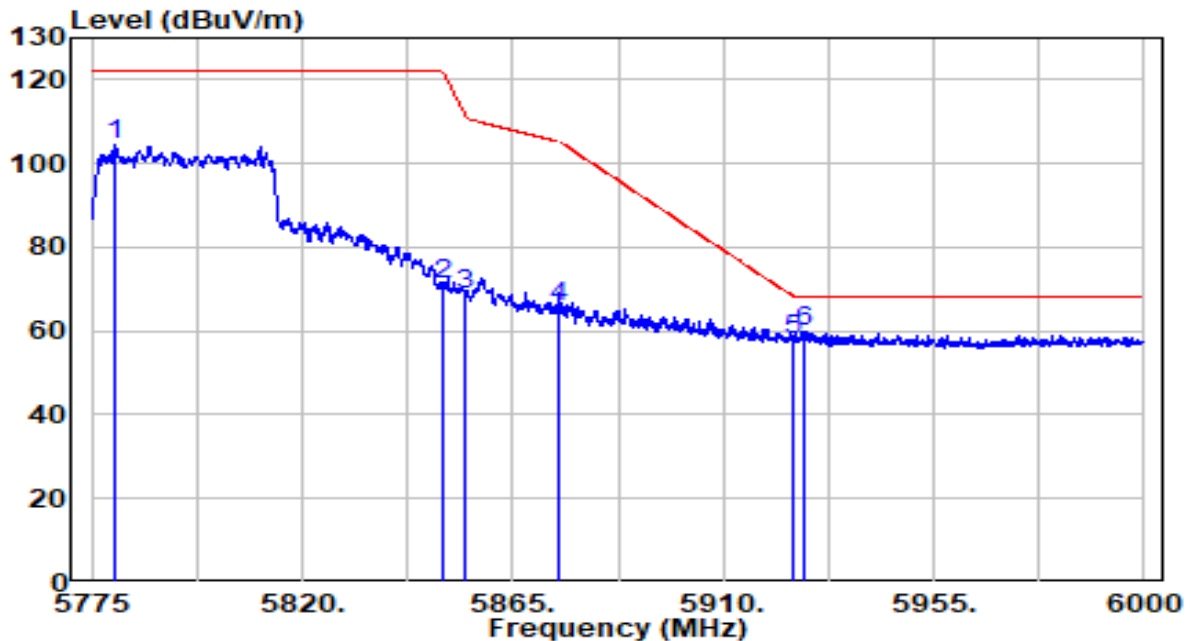


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5647.775	47.18	20.75	67.93	-0.27	68.20	Peak
2		5650.000	45.80	20.76	66.56	-1.64	68.20	Peak
3		5700.000	60.72	20.92	81.64	-23.56	105.20	Peak
4		5720.000	71.38	20.98	92.36	-18.44	110.80	Peak
5		5725.000	72.31	21.00	93.31	-28.89	122.20	Peak
6		5770.888	94.64	21.15	115.79	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

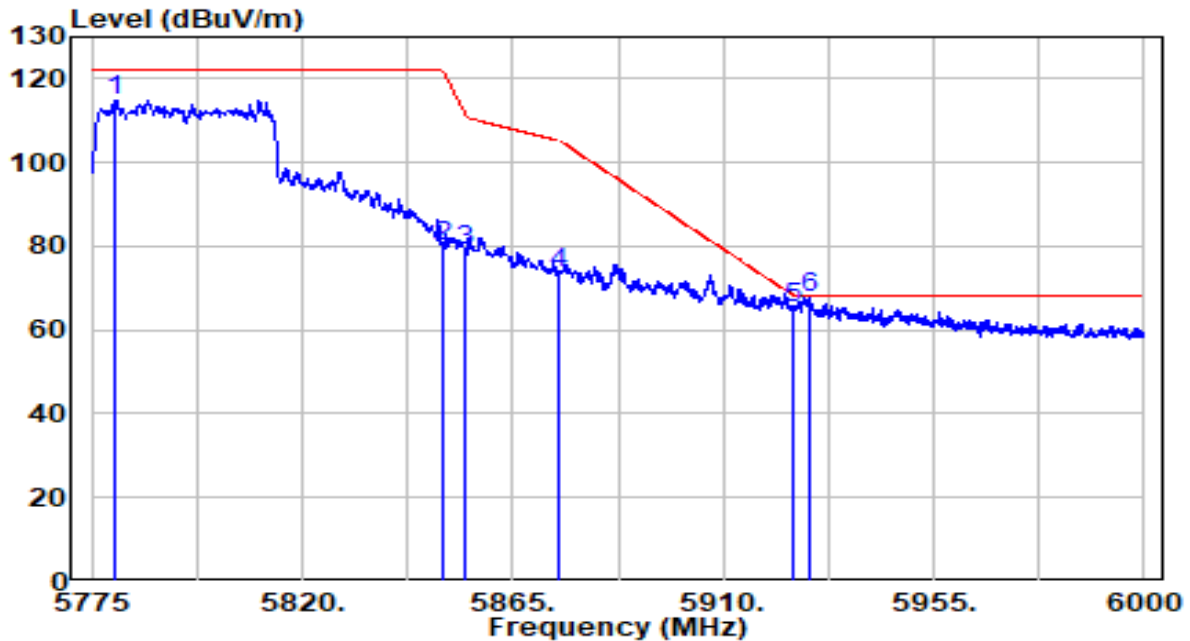


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5779.950	83.48	21.18	104.66	N/A	N/A	Peak
2	5850.000	49.88	21.40	71.28	-50.92	122.20	Peak
3	5855.000	47.37	21.42	68.79	-42.01	110.80	Peak
4	5875.000	44.23	21.49	65.71	-39.49	105.20	Peak
5	5925.000	36.28	21.65	57.93	-10.27	68.20	Peak
6	* 5927.212	38.30	21.65	59.95	-8.25	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz - CDD Mode	Test Voltage	120V/60Hz

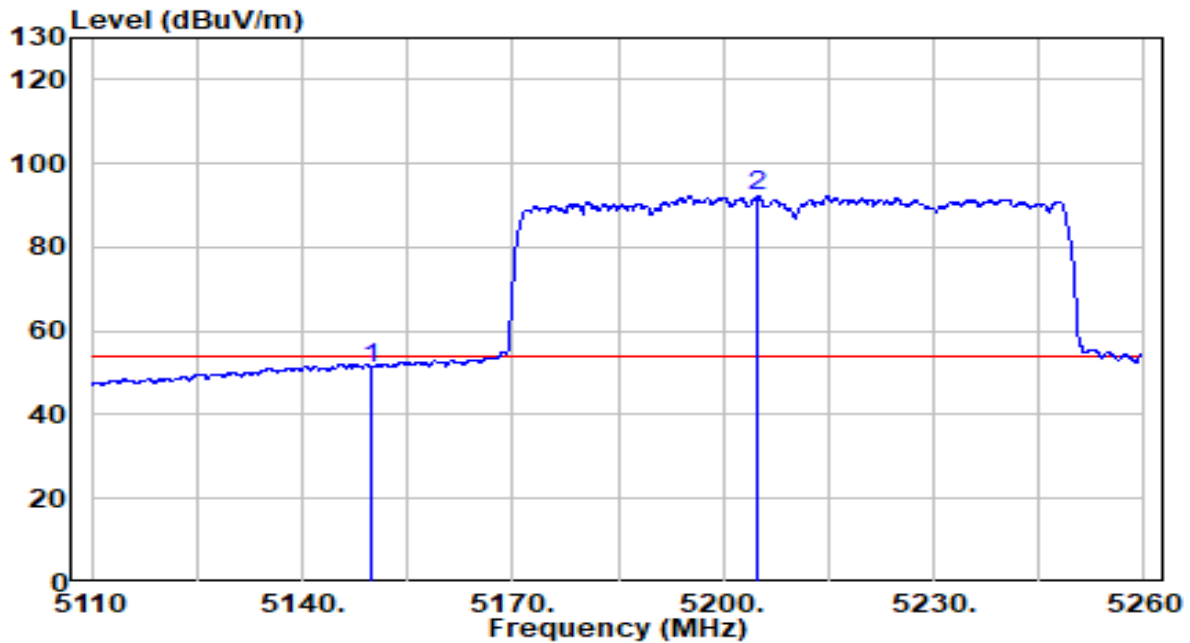


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5780.175	93.74	21.18	114.92	N/A	N/A	Peak
2	5850.000	58.55	21.40	79.95	-42.25	122.20	Peak
3	5855.000	57.65	21.42	79.07	-31.73	110.80	Peak
4	5875.000	52.31	21.49	73.80	-31.40	105.20	Peak
5	5925.000	43.49	21.65	65.14	-3.06	68.20	Peak
6	* 5928.675	46.00	21.66	67.66	-0.54	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

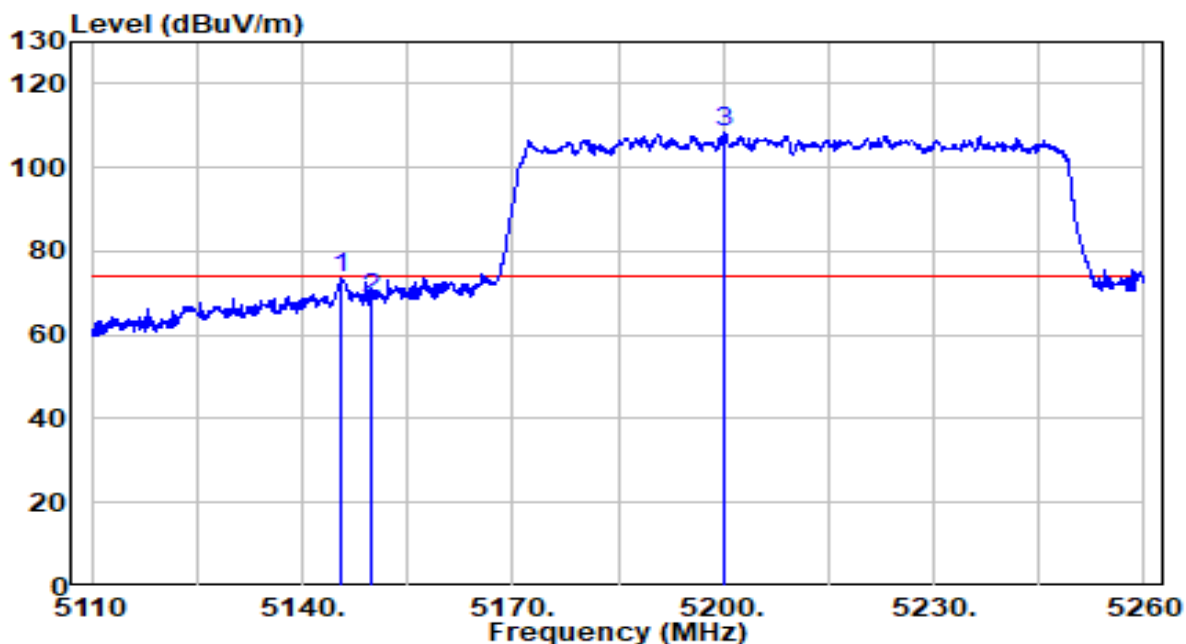


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	31.34	19.91	51.24	-2.76	54.00	Average
2	* 5204.950	72.26	19.96	92.22	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

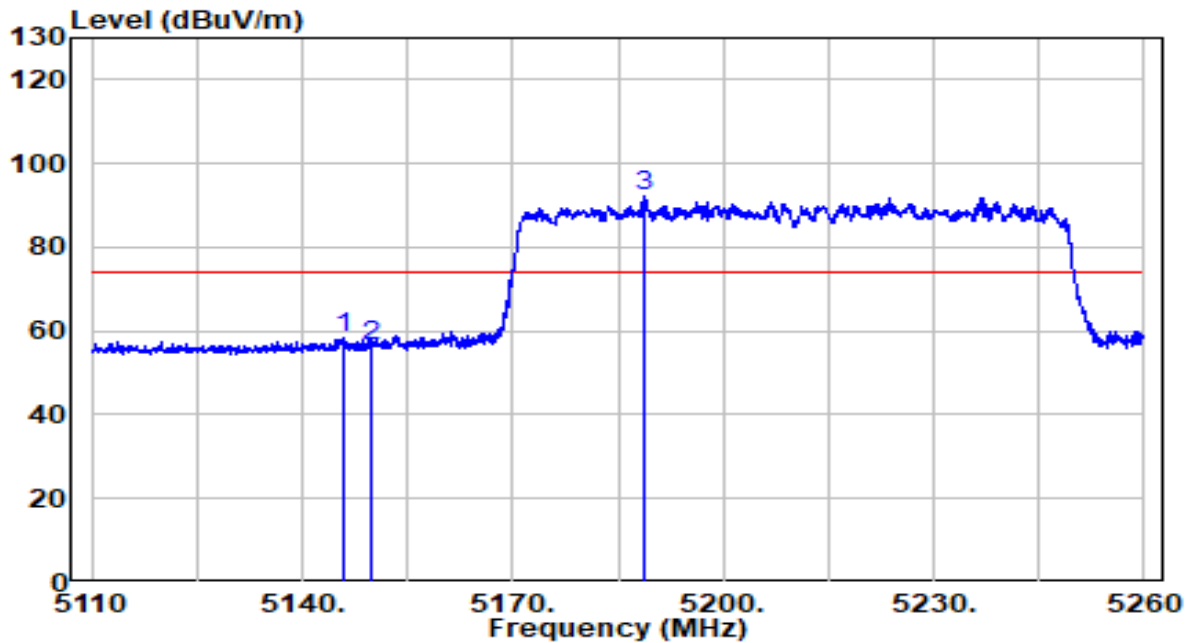


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.625	53.46	19.90	73.36	-0.64	74.00	Peak
2	5150.000	48.89	19.91	68.80	-5.20	74.00	Peak
3	* 5200.225	88.33	19.96	108.29	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

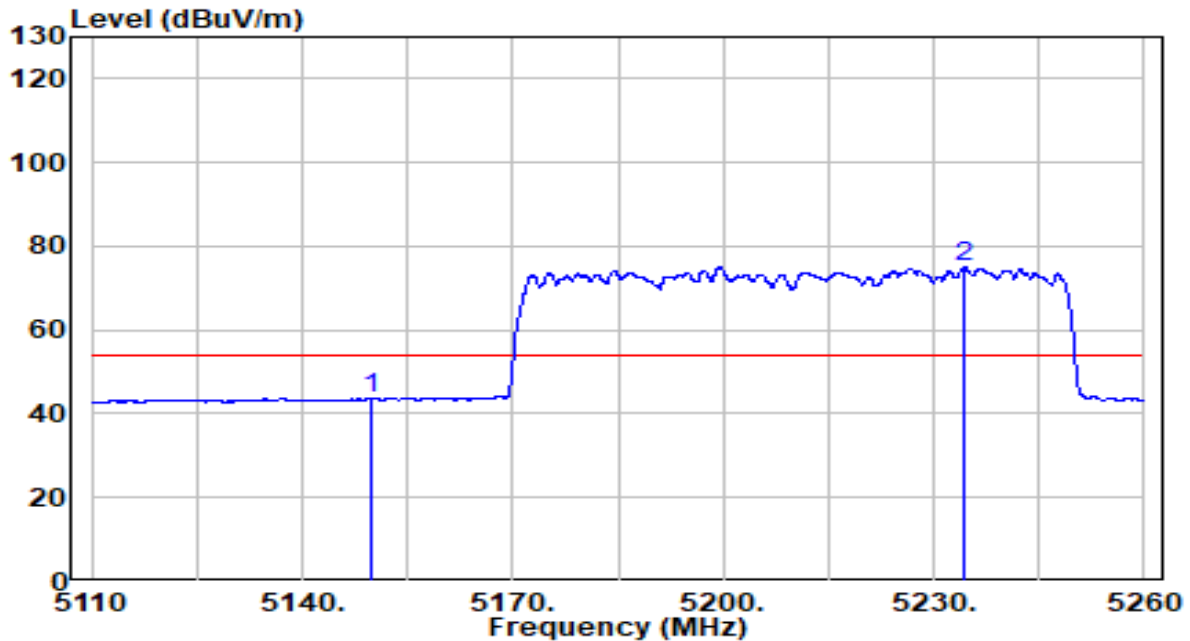


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.775	38.34	19.90	58.24	-15.76	74.00	Peak
2	5150.000	36.50	19.91	56.41	-17.59	74.00	Peak
3	* 5188.900	72.17	19.95	92.12	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz - CDD Mode	Test Voltage	120V/60Hz

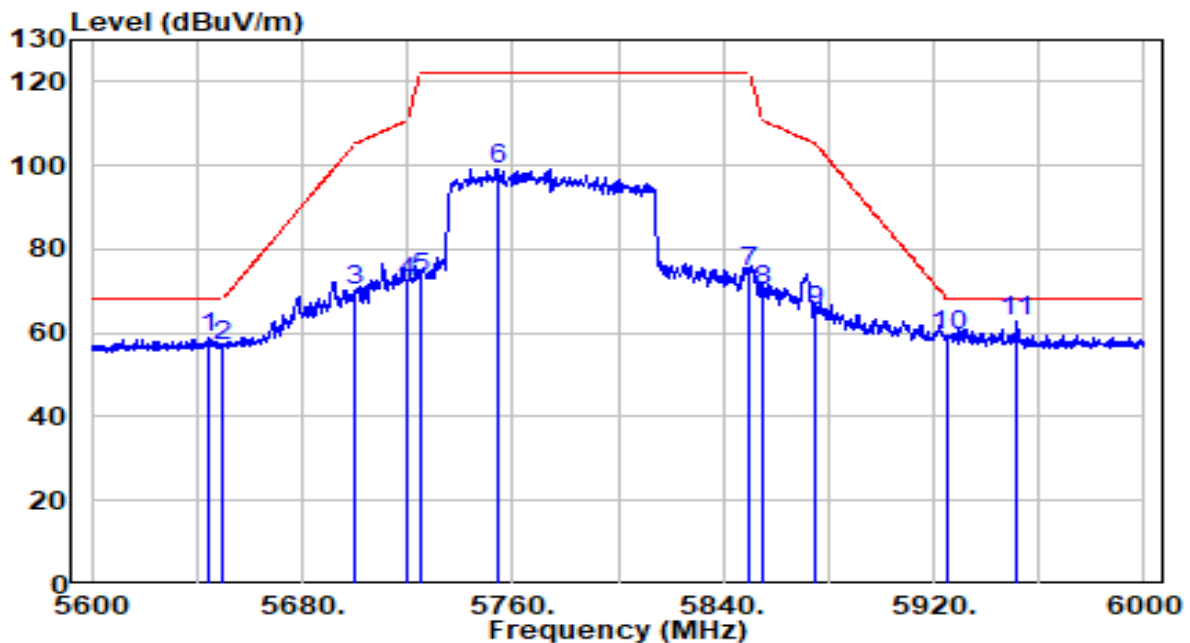


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5150.000	23.64	19.91	43.54	-10.46	54.00	Average
2	* 5234.350	55.01	19.99	75.00	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz



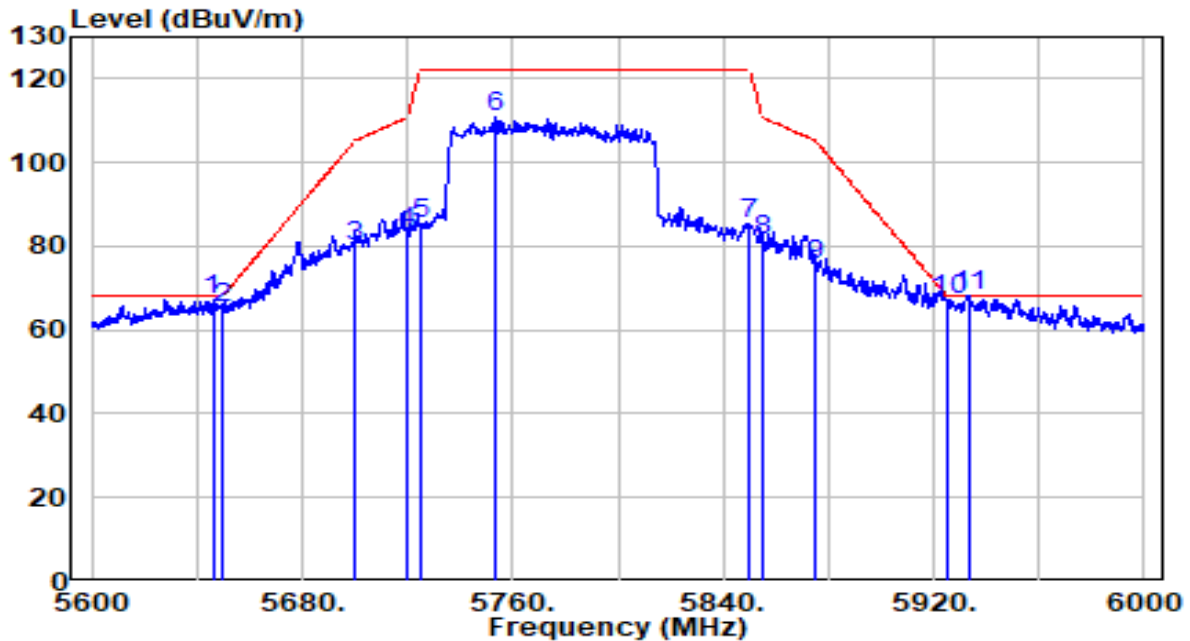
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5644.400	38.03	20.74	58.76	-9.44	68.20	Peak
2	5650.000	35.92	20.76	56.67	-11.53	68.20	Peak
3	5700.000	49.16	20.92	70.08	-35.12	105.20	Peak
4	5720.000	51.25	20.98	72.23	-38.57	110.80	Peak
5	5725.000	51.90	21.00	72.90	-49.30	122.20	Peak
6	5754.200	78.17	21.09	99.26	N/A	N/A	Peak
7	5850.000	53.19	21.40	74.59	-47.61	122.20	Peak
8	5855.000	48.76	21.42	70.18	-40.62	110.80	Peak
9	5875.000	43.78	21.49	65.27	-39.93	105.20	Peak
10	5925.000	37.80	21.65	59.45	-8.75	68.20	Peak
11	* 5951.400	40.82	21.73	62.55	-5.65	68.20	Peak

Note:

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	23.9°C/57%
Polarity	Vertical	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz - CDD Mode	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5646.000	46.31	20.74	67.05	-1.15	68.20	Peak
2	5650.000	44.30	20.76	65.05	-3.15	68.20	Peak
3	5700.000	59.26	20.92	80.18	-25.02	105.20	Peak
4	5720.000	62.47	20.98	83.45	-27.35	110.80	Peak
5	5725.000	64.43	21.00	85.43	-36.77	122.20	Peak
6	5753.600	89.96	21.09	111.05	N/A	N/A	Peak
7	5850.000	63.94	21.40	85.34	-36.86	122.20	Peak
8	5855.000	59.80	21.42	81.22	-29.58	110.80	Peak
9	5875.000	54.09	21.49	75.57	-29.63	105.20	Peak
10	5925.000	45.60	21.65	67.24	-0.96	68.20	Peak
11	* 5933.200	46.42	21.67	68.09	-0.11	68.20	Peak

Note:

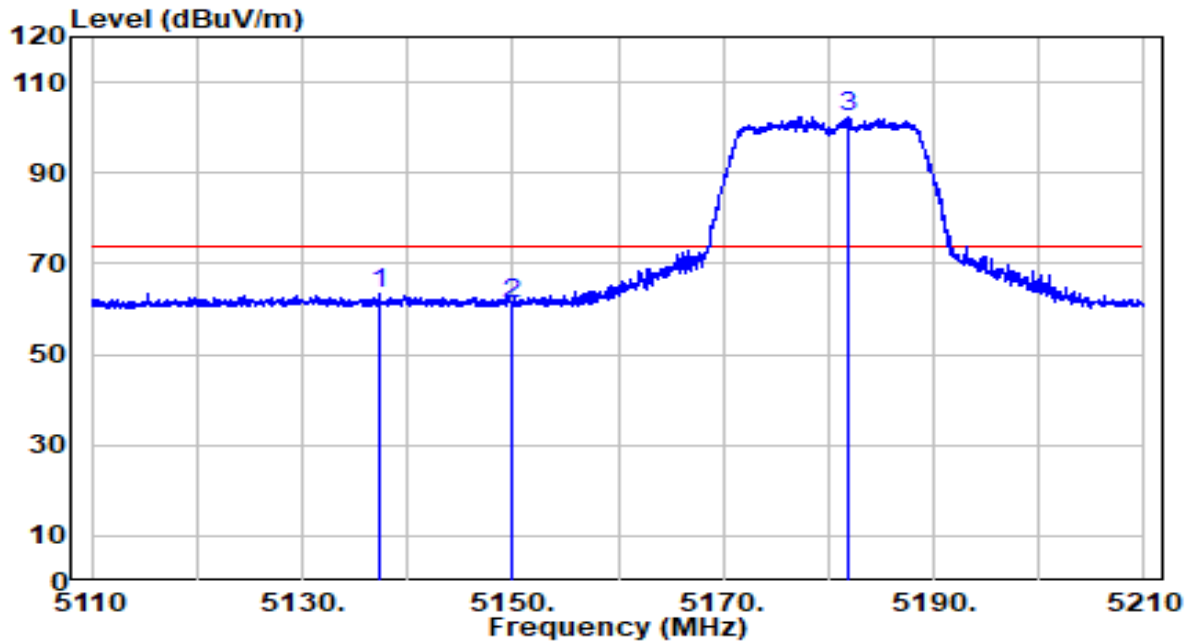
1. " *", means this data is the worst emission level.

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

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

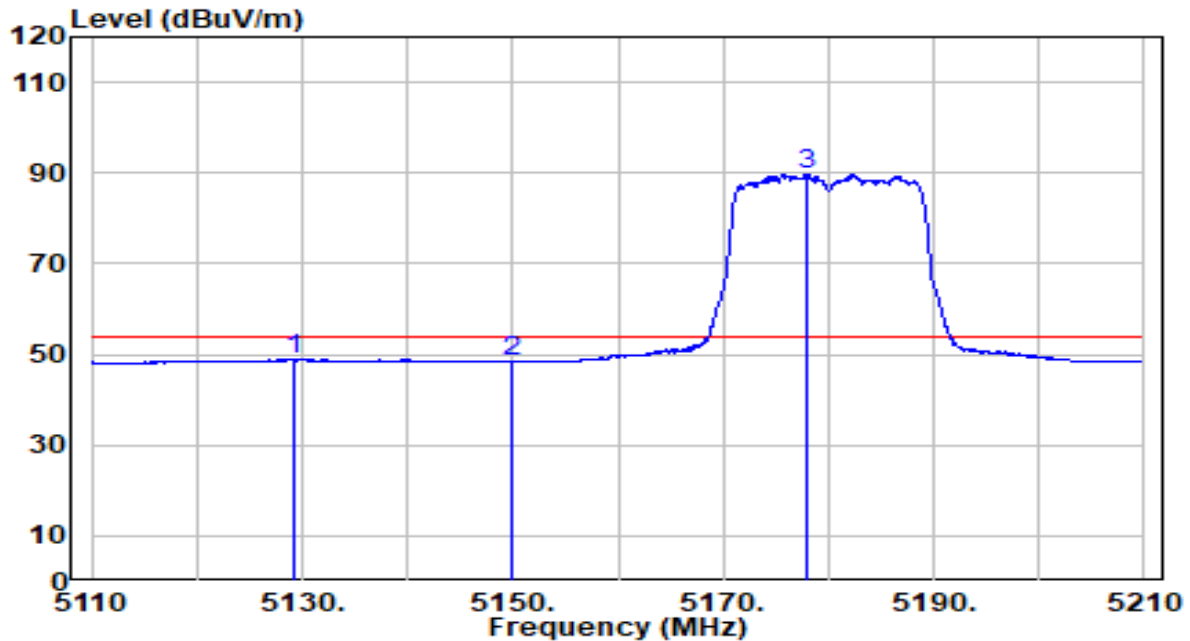


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5137.350	43.40	19.89	63.30	-10.70	74.00	Peak
2	5150.000	41.24	19.91	61.14	-12.86	74.00	Peak
3	* 5181.850	82.55	19.94	102.49	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

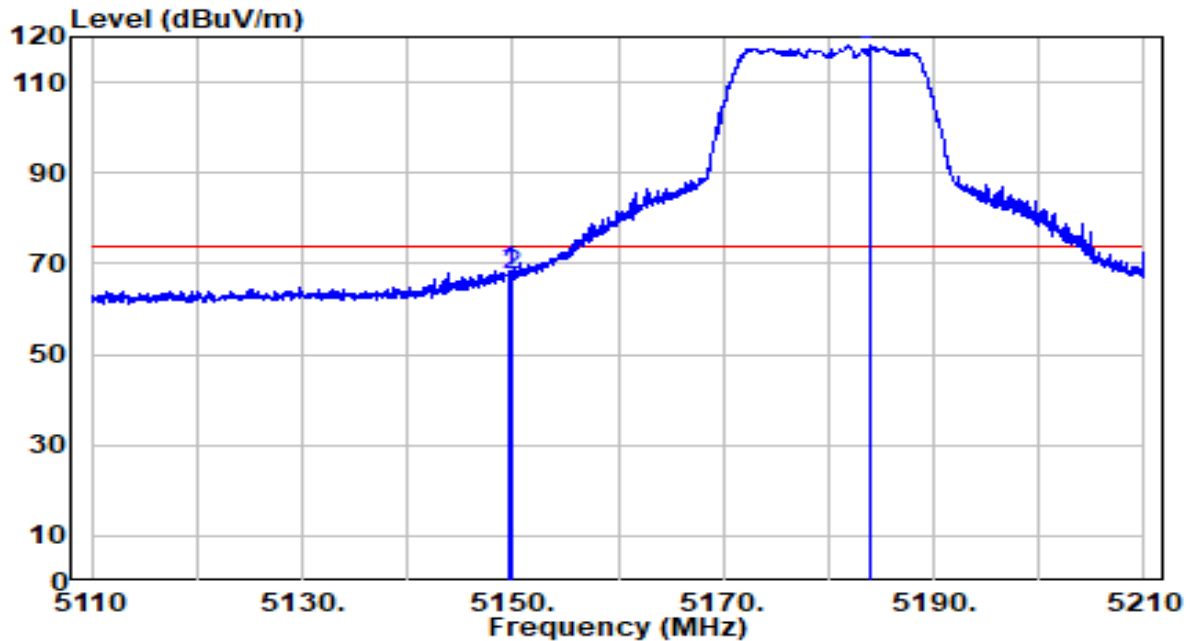


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5129.150	28.93	19.88	48.82	-5.18	54.00	Average
2	5150.000	28.57	19.91	48.48	-5.52	54.00	Average
3	* 5177.900	69.82	19.94	89.76	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

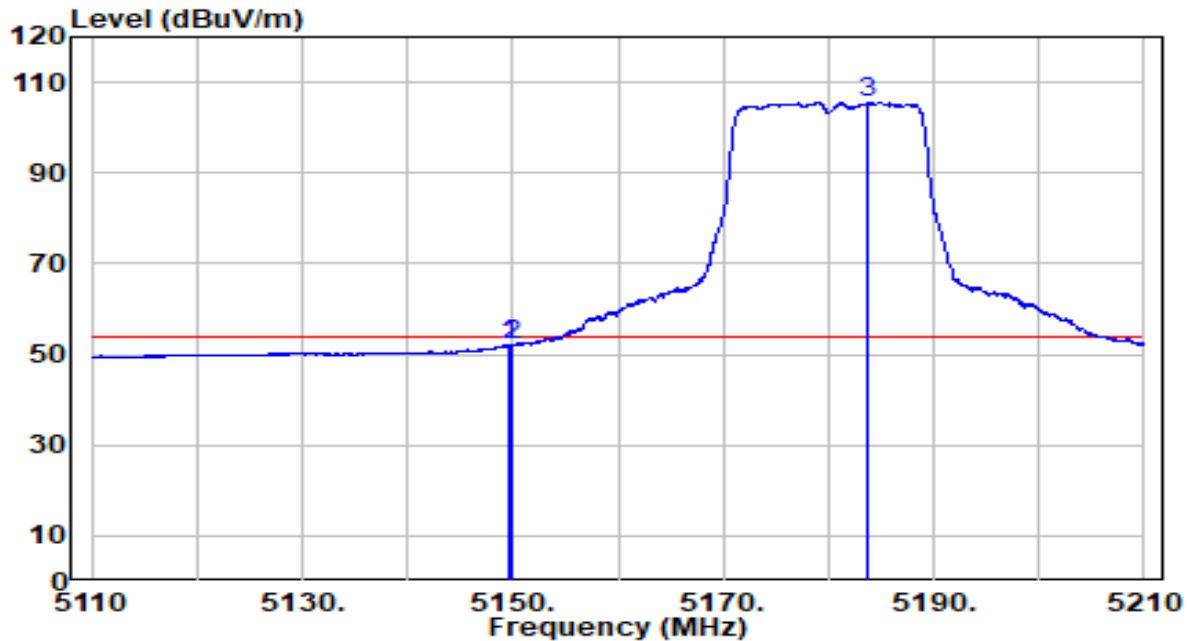


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.650	48.60	19.91	68.50	-5.50	74.00	Peak
2	5150.000	47.66	19.91	67.57	-6.43	74.00	Peak
3	* 5183.850	98.21	19.94	118.15	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

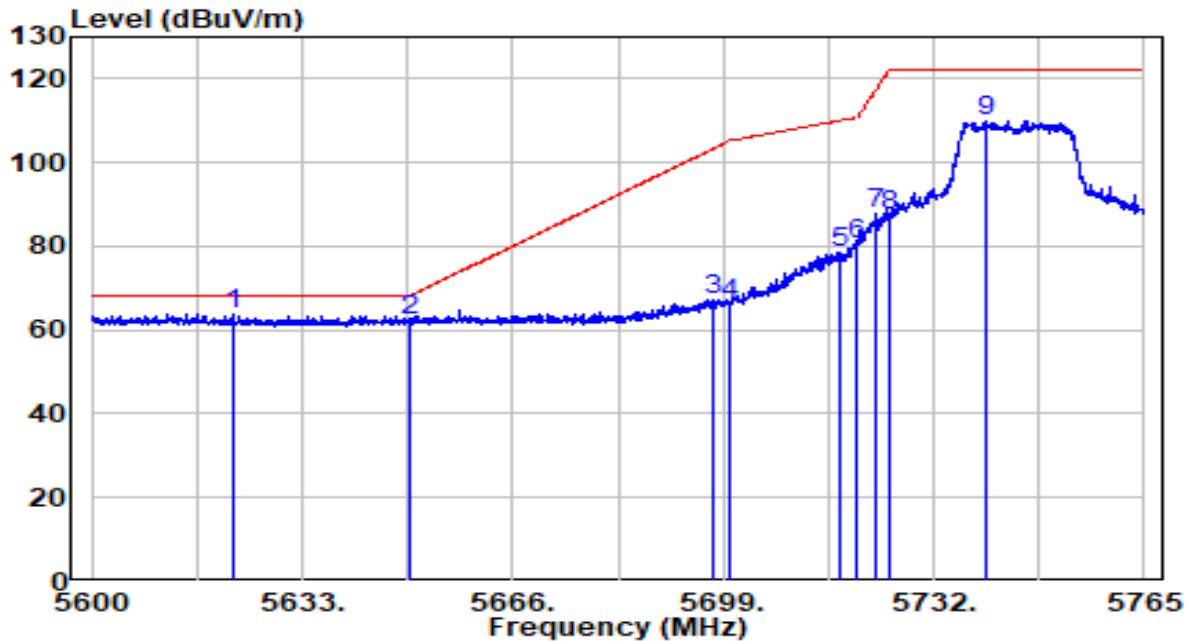


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.700	32.21	19.91	52.11	-1.89	54.00	Average
2	5150.000	32.04	19.91	51.95	-2.05	54.00	Average
3	* 5183.700	85.63	19.94	105.57	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz - Beamforming Mode	Test Voltage	120V/60Hz

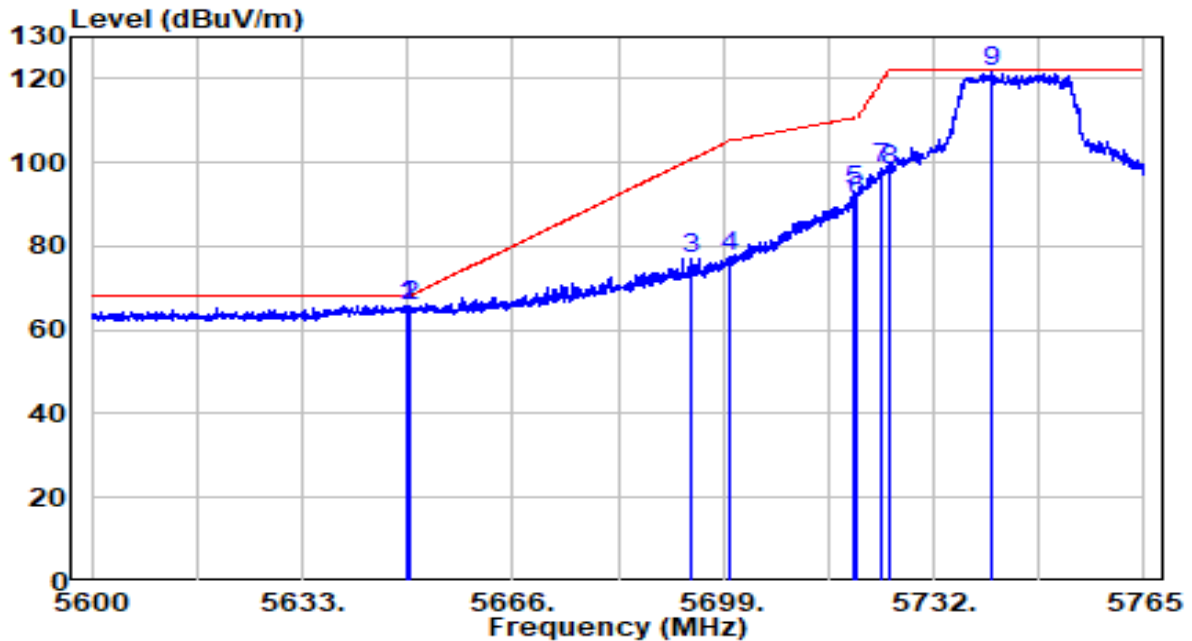


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5622.027	43.09	20.67	63.76	-4.44	68.20	Peak
2		5649.995	41.79	20.76	62.55	-5.65	68.20	Peak
3		5697.515	46.33	20.91	67.24	-36.13	103.37	Peak
4		5700.000	45.46	20.92	66.38	-38.82	105.20	Peak
5		5717.480	57.58	20.97	78.55	-31.54	110.10	Peak
6		5720.000	59.59	20.98	80.58	-30.22	110.80	Peak
7		5723.090	66.77	20.99	87.76	-30.08	117.85	Peak
8		5725.000	66.26	21.00	87.26	-34.94	122.20	Peak
9		5740.333	88.80	21.05	109.85	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5745MHz - Beamforming Mode	Test Voltage	120V/60Hz

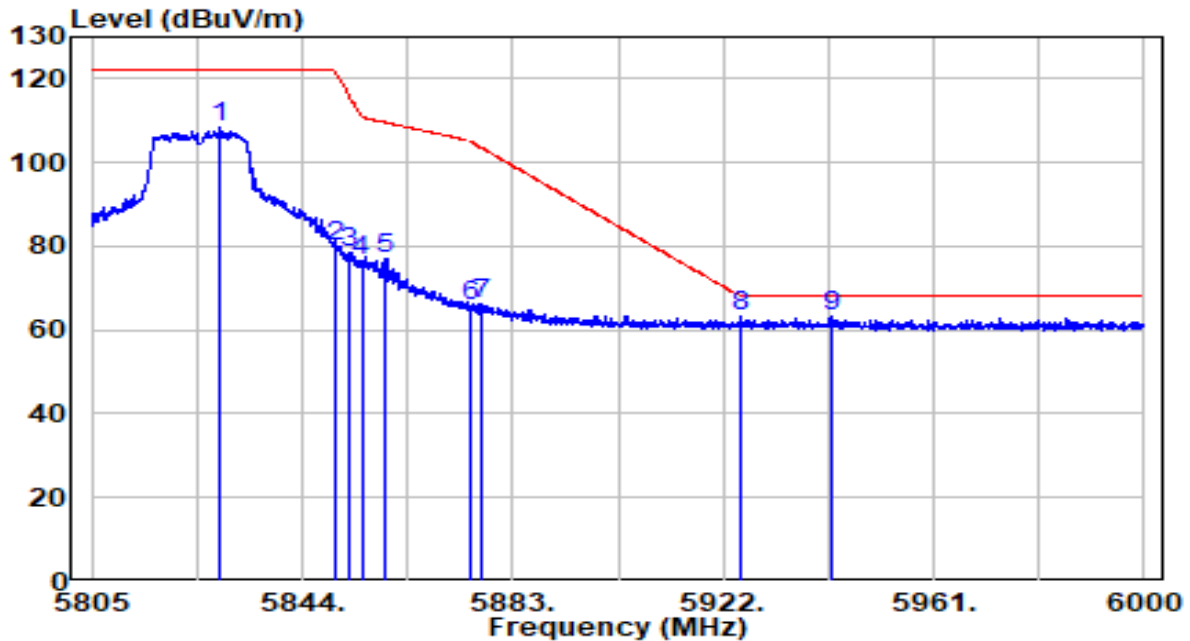


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5649.500	45.16	20.75	65.91	-2.29	68.20	Peak
2	5649.995	44.80	20.76	65.56	-2.64	68.20	Peak
3	5693.803	56.05	20.90	76.94	-23.69	100.63	Peak
4	5700.000	56.37	20.92	77.29	-27.91	105.20	Peak
5	5719.625	72.02	20.98	93.00	-17.70	110.70	Peak
6	5720.000	69.86	20.98	90.84	-19.96	110.80	Peak
7	5723.833	77.84	21.00	98.84	-20.70	119.54	Peak
8	5725.000	77.28	21.00	98.28	-23.92	122.20	Peak
9	* 5741.240	100.47	21.05	121.52	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz - Beamforming Mode	Test Voltage	120V/60Hz

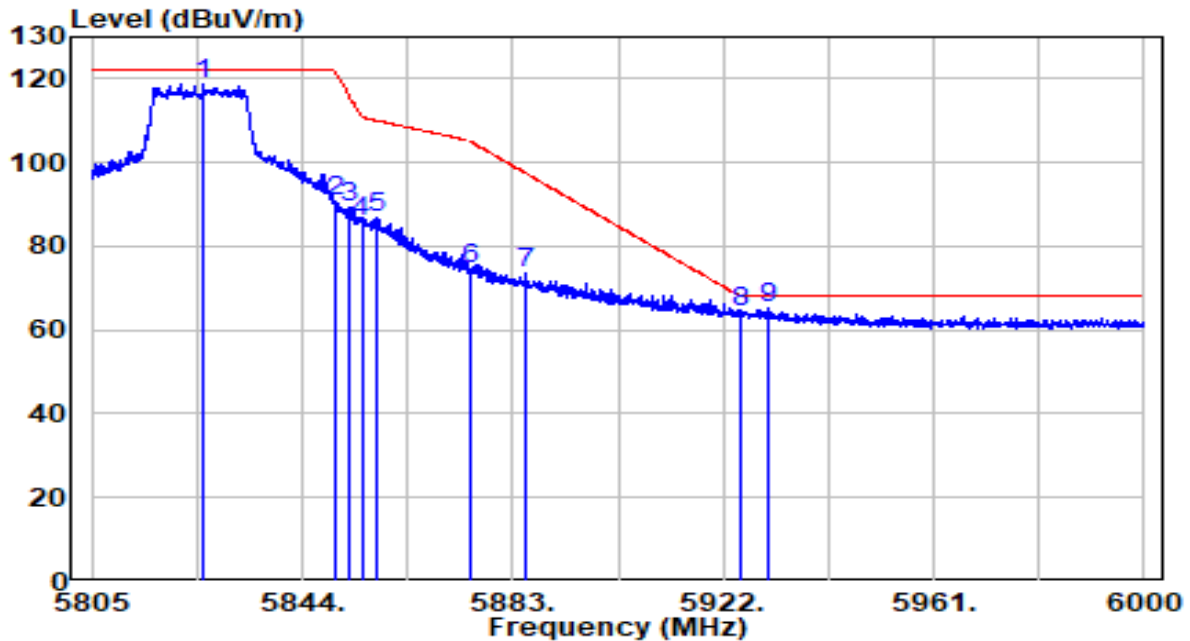


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5828.790	86.92	21.34	108.25	N/A	N/A	Peak
2	5850.000	58.54	21.40	79.94	-42.26	122.20	Peak
3	5852.775	56.97	21.41	78.38	-37.49	115.87	Peak
4	5855.000	55.35	21.42	76.77	-34.03	110.80	Peak
5	5859.210	55.65	21.43	77.08	-32.54	109.62	Peak
6	5875.000	44.48	21.49	65.97	-39.23	105.20	Peak
7	5877.248	44.87	21.49	66.37	-37.16	103.53	Peak
8	5925.000	41.41	21.65	63.06	-5.14	68.20	Peak
9	* 5942.280	41.41	21.70	63.11	-5.09	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5825MHz - Beamforming Mode	Test Voltage	120V/60Hz

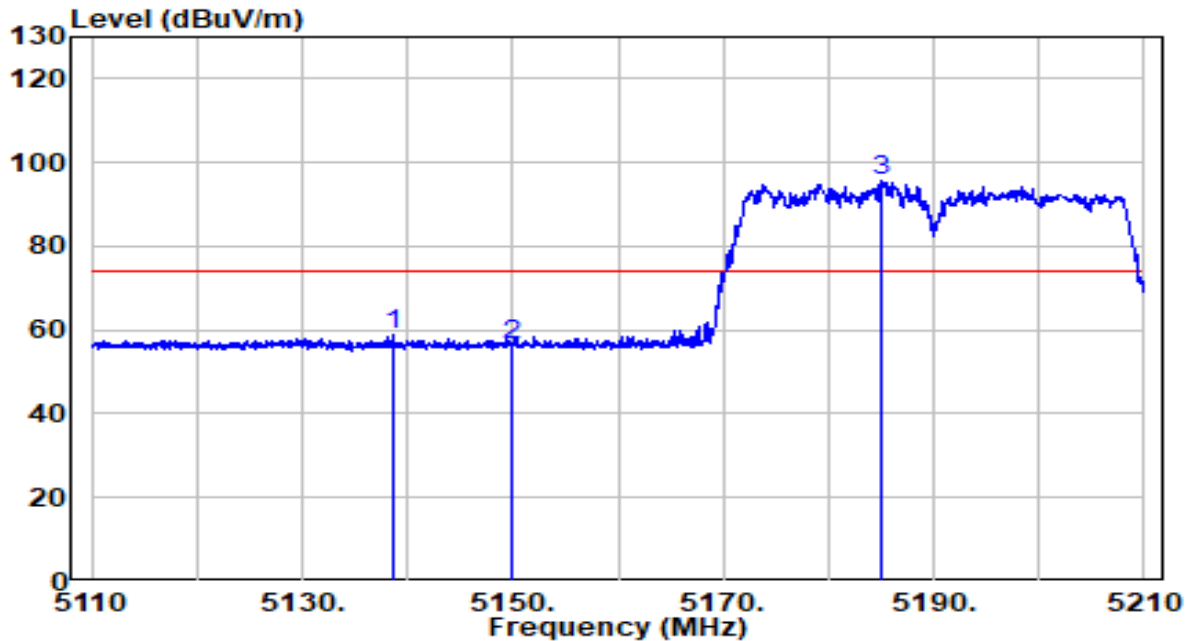


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5825.865	97.27	21.33	118.59	N/A	N/A	Peak
2	5850.000	69.19	21.40	90.60	-31.60	122.20	Peak
3	5852.482	67.98	21.41	89.40	-27.14	116.54	Peak
4	5855.000	64.44	21.42	85.86	-24.94	110.80	Peak
5	5857.942	65.22	21.43	86.65	-23.32	109.97	Peak
6	5875.000	53.05	21.49	74.53	-30.67	105.20	Peak
7	5885.340	52.02	21.52	73.54	-23.99	97.52	Peak
8	5925.000	42.62	21.65	64.27	-3.93	68.20	Peak
9	* 5930.482	43.67	21.66	65.34	-2.86	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

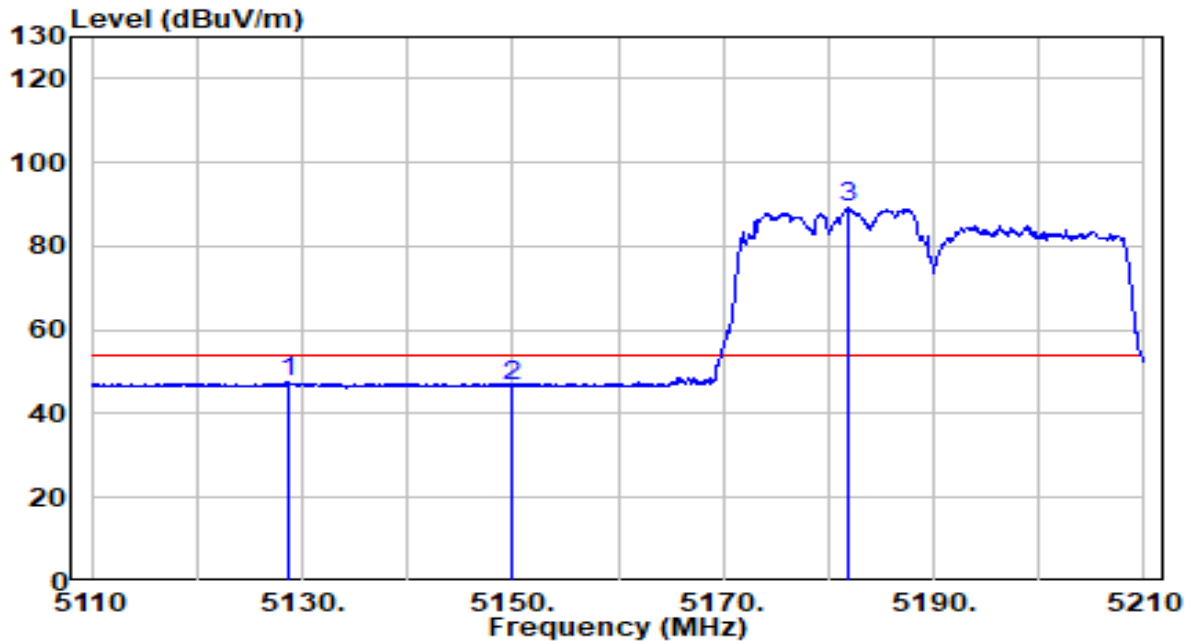


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5138.600	38.74	19.89	58.63	-15.37	74.00	Peak
2	5150.000	36.64	19.91	56.55	-17.45	74.00	Peak
3	* 5184.900	75.54	19.94	95.48	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

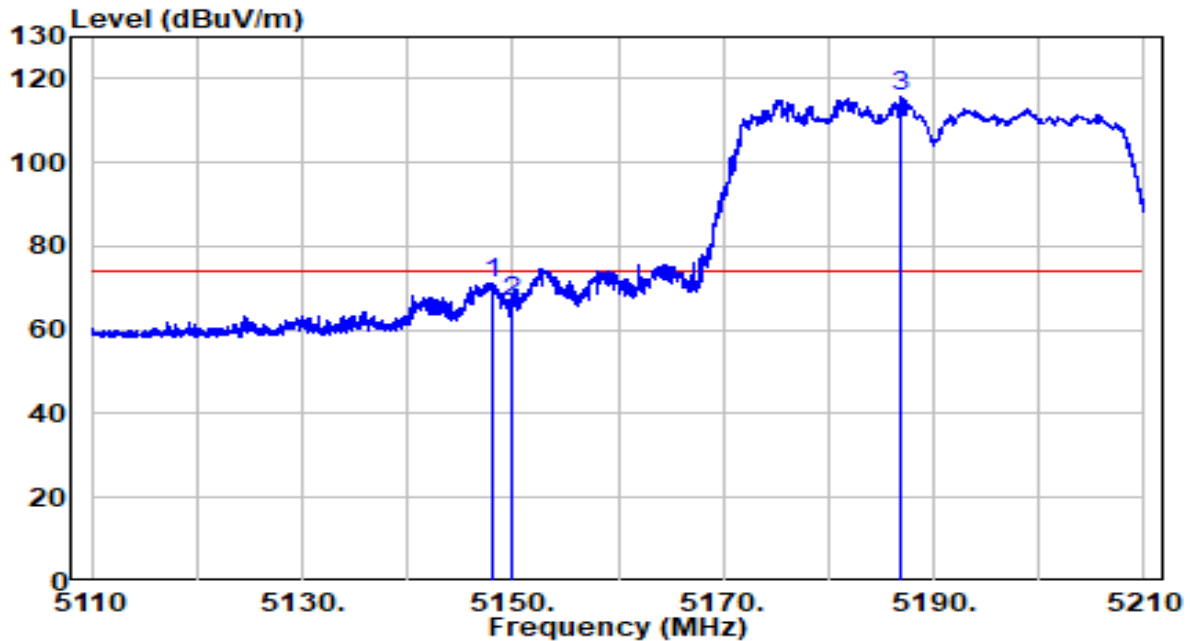


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5128.700	27.57	19.88	47.46	-6.54	54.00	Average
2	5150.000	26.89	19.91	46.79	-7.21	54.00	Average
3	* 5181.900	69.14	19.94	89.08	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

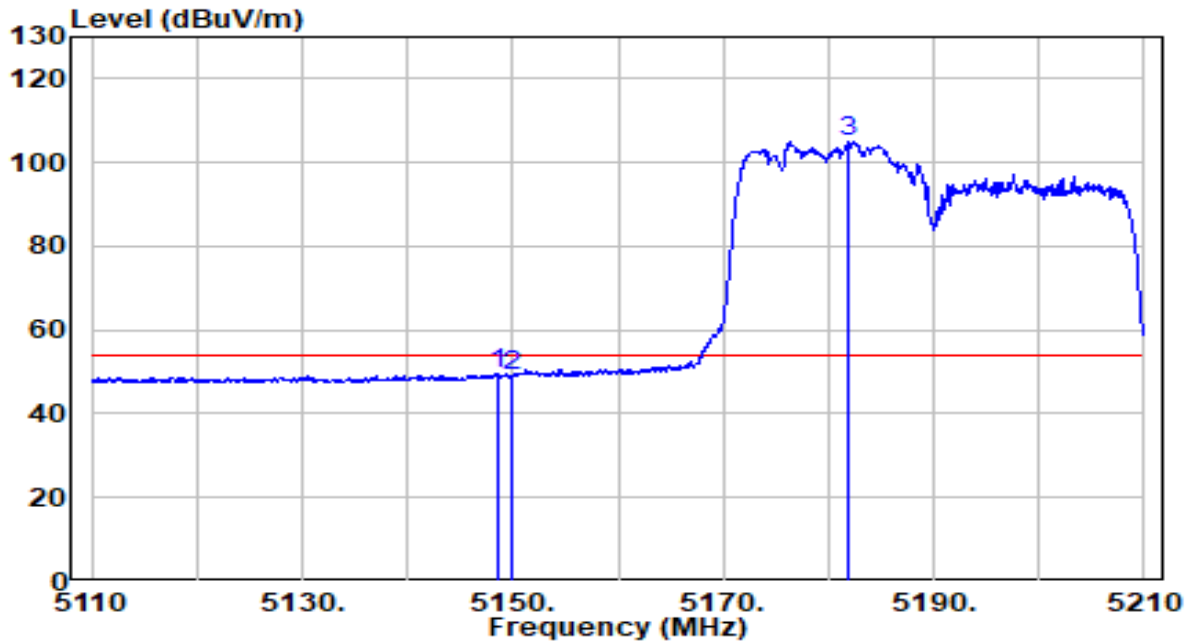


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.100	51.43	19.90	71.33	-2.67	74.00	Peak
2	5150.000	46.99	19.91	66.89	-7.11	74.00	Peak
3	* 5186.800	95.65	19.94	115.60	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

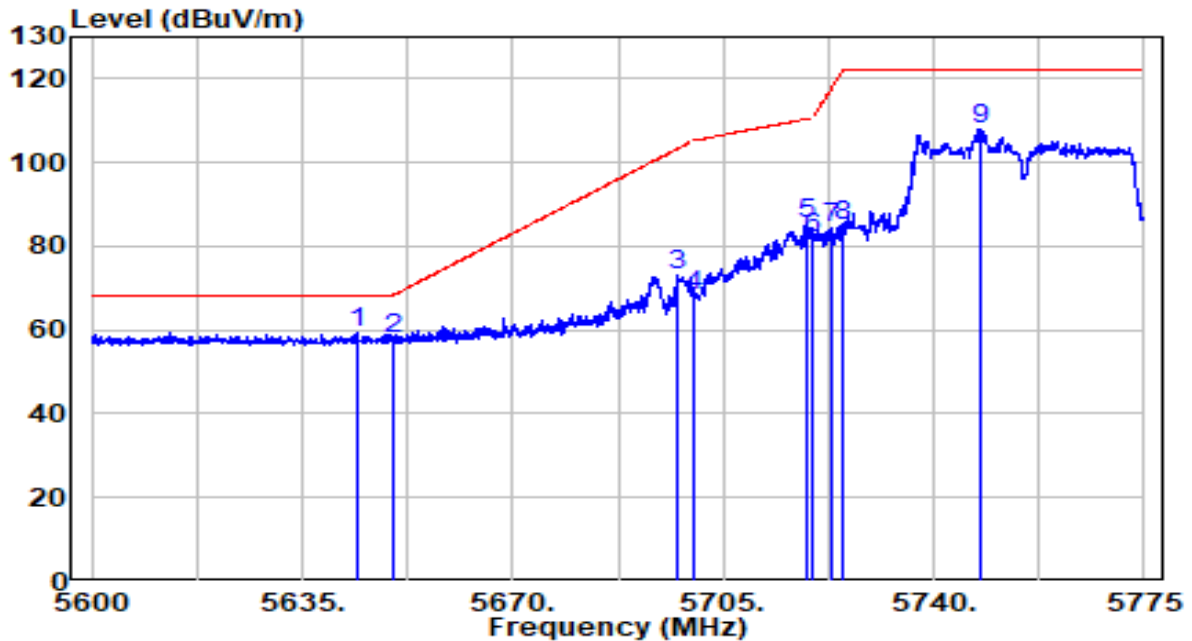


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.650	29.87	19.90	49.77	-4.23	54.00	Average
2	5150.000	29.02	19.91	48.92	-5.08	54.00	Average
3	* 5181.900	85.18	19.94	105.12	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5755MHz - Beamforming Mode	Test Voltage	120V/60Hz

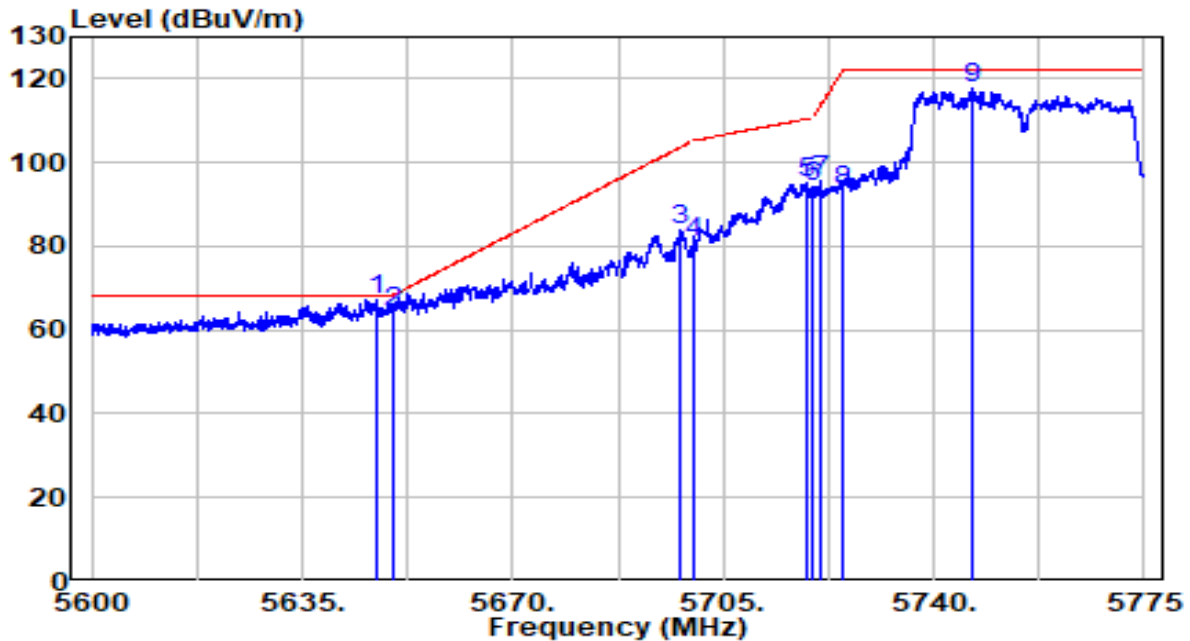


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5644.013	38.54	20.74	59.28	-8.92	68.20	Peak
2		5650.000	37.23	20.76	57.98	-10.22	68.20	Peak
3		5697.563	52.08	20.91	72.99	-30.41	103.40	Peak
4		5700.000	47.32	20.92	68.23	-36.97	105.20	Peak
5		5719.087	64.22	20.98	85.20	-25.34	110.54	Peak
6		5720.000	60.85	20.98	81.83	-28.97	110.80	Peak
7		5723.025	63.59	20.99	84.59	-33.11	117.70	Peak
8		5725.000	63.87	21.00	84.87	-37.33	122.20	Peak
9		5747.612	86.85	21.07	107.92	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5755MHz - Beamforming Mode	Test Voltage	120V/60Hz

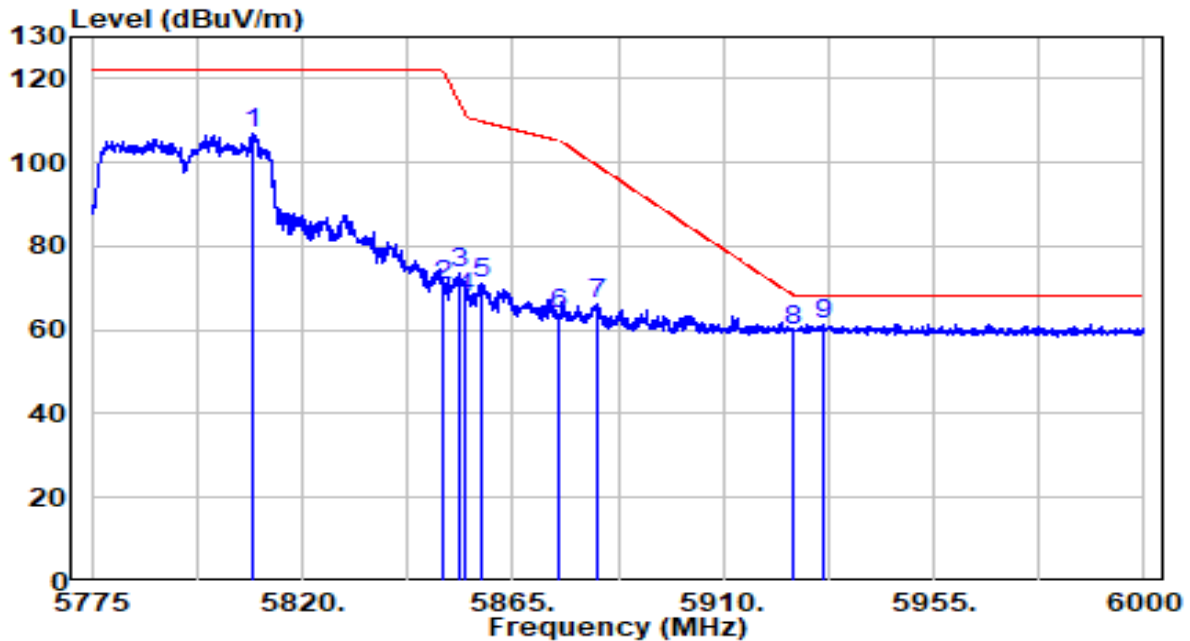


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5647.425	46.49	20.75	67.24	-0.96	68.20	Peak
2		5650.000	43.47	20.76	64.22	-3.98	68.20	Peak
3		5697.825	62.76	20.91	83.68	-19.92	103.60	Peak
4		5700.000	59.88	20.92	80.80	-24.40	105.20	Peak
5		5718.825	74.14	20.98	95.12	-15.35	110.47	Peak
6		5720.000	73.36	20.98	94.34	-16.46	110.80	Peak
7		5721.275	74.50	20.99	95.48	-18.22	113.71	Peak
8		5725.000	72.41	21.00	93.41	-28.79	122.20	Peak
9		5746.563	96.51	21.07	117.58	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5795MHz - Beamforming Mode	Test Voltage	120V/60Hz

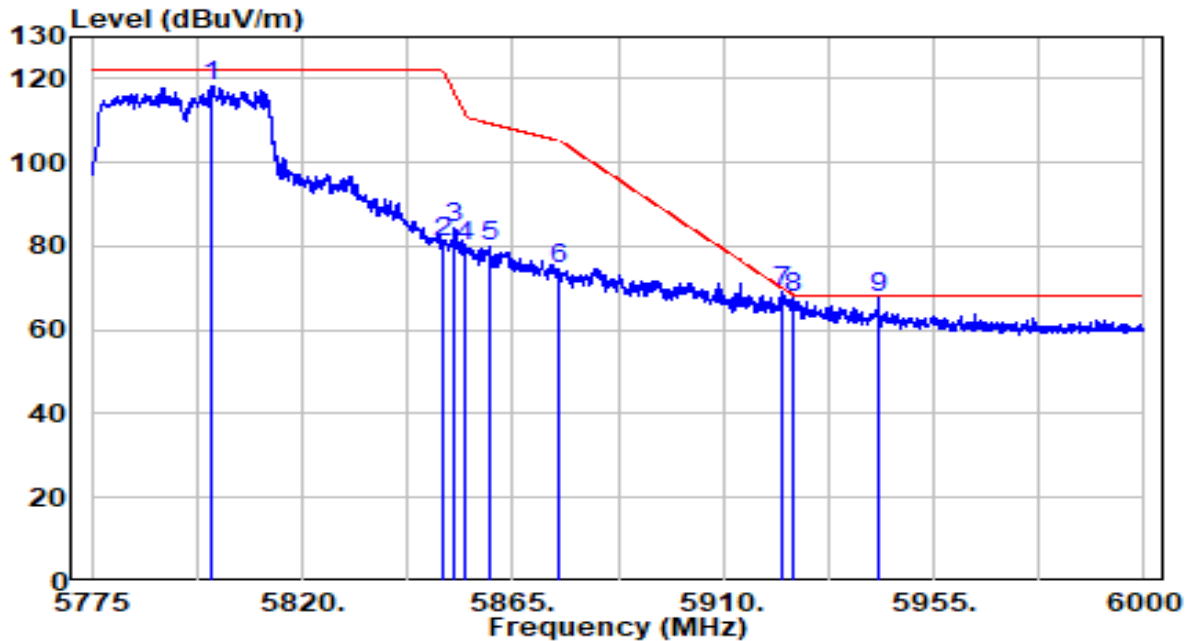


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5809.313	85.48	21.27	106.75	N/A	N/A	Peak
2	5850.000	49.30	21.40	70.70	-51.50	122.20	Peak
3	5853.638	52.14	21.42	73.56	-40.35	113.91	Peak
4	5855.000	46.12	21.42	67.54	-43.26	110.80	Peak
5	5858.138	49.77	21.43	71.21	-38.71	109.92	Peak
6	5875.000	42.39	21.49	63.87	-41.33	105.20	Peak
7	5883.112	44.68	21.51	66.19	-32.99	99.18	Peak
8	5925.000	38.09	21.65	59.73	-8.47	68.20	Peak
9	* 5931.263	39.80	21.67	61.47	-6.73	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5795MHz - Beamforming Mode	Test Voltage	120V/60Hz

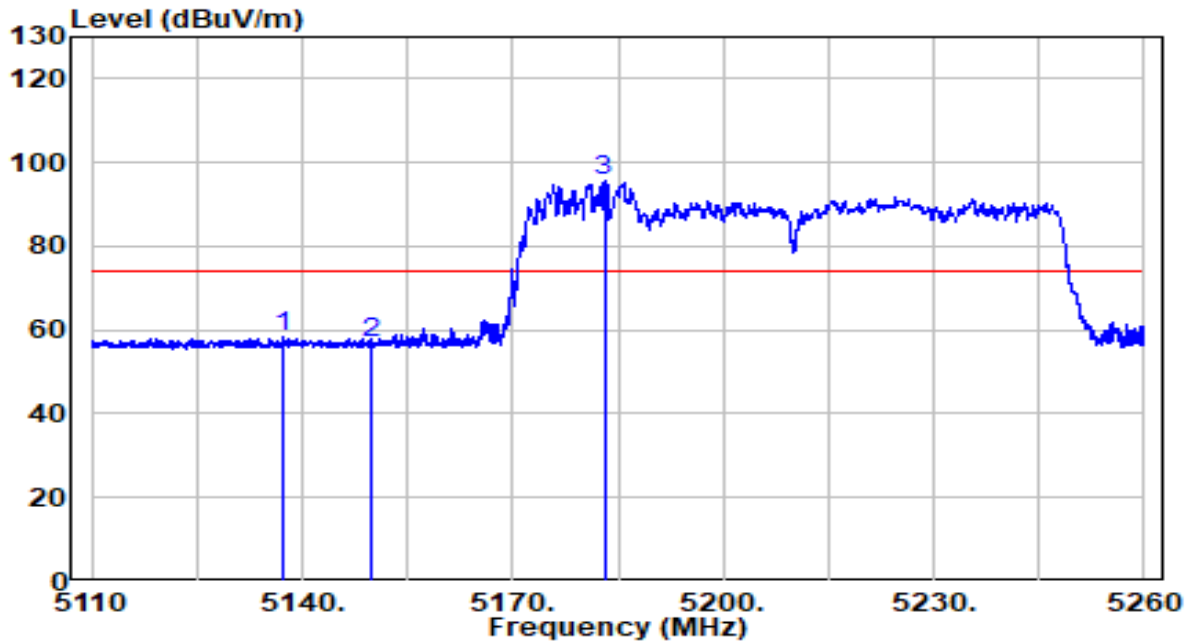


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5800.538	97.15	21.24	118.39	N/A	N/A	Peak
2	5850.000	59.53	21.40	80.93	-41.27	122.20	Peak
3	5852.625	62.79	21.41	84.20	-32.01	116.21	Peak
4	5855.000	58.33	21.42	79.75	-31.05	110.80	Peak
5	5860.163	58.71	21.44	80.15	-29.21	109.35	Peak
6	5875.000	53.24	21.49	74.73	-30.47	105.20	Peak
7	5922.600	47.73	21.64	69.37	-0.60	69.97	Peak
8	5925.000	45.92	21.65	67.57	-0.63	68.20	Peak
9	* 5943.300	46.06	21.71	67.77	-0.43	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

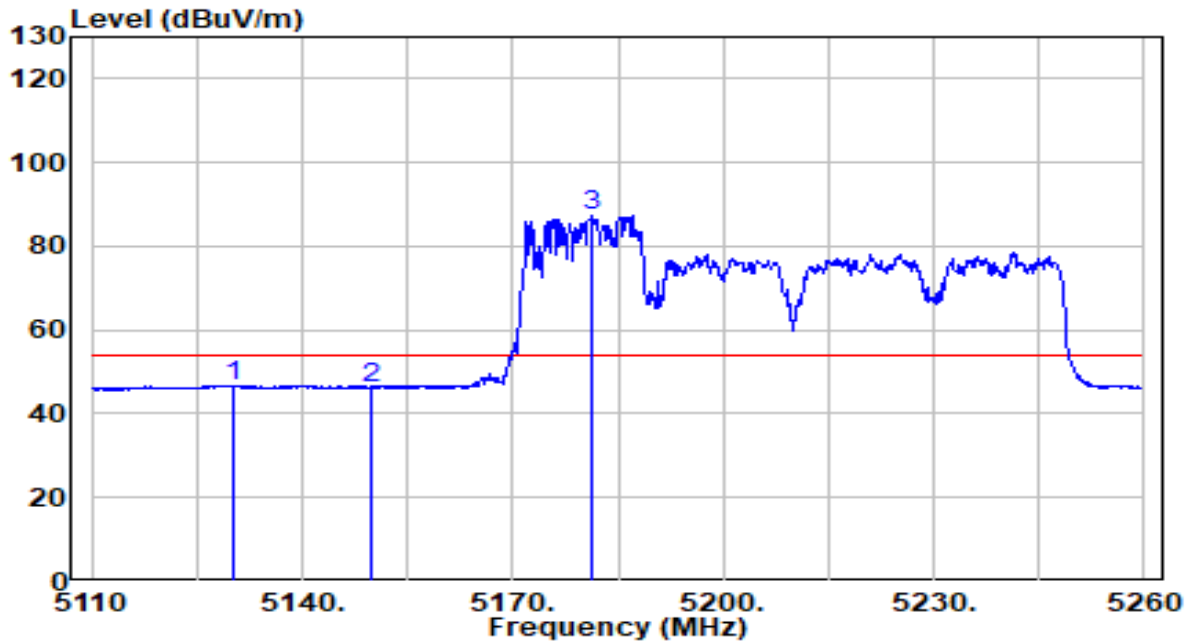


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5137.300	38.26	19.89	58.16	-15.84	74.00	Peak
2	5150.000	37.05	19.91	56.96	-17.04	74.00	Peak
3	* 5183.050	75.84	19.94	95.78	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

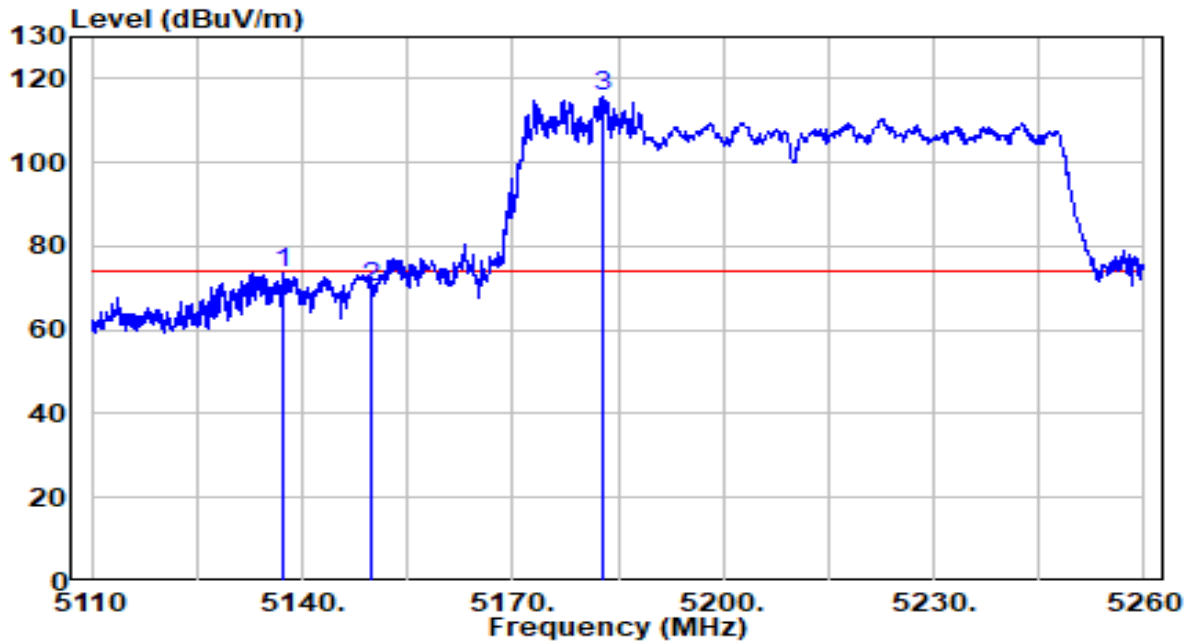


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5130.175	26.83	19.89	46.71	-7.29	54.00	Average
2	5149.975	26.43	19.91	46.33	-7.67	54.00	Average
3	* 5181.250	67.59	19.94	87.53	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

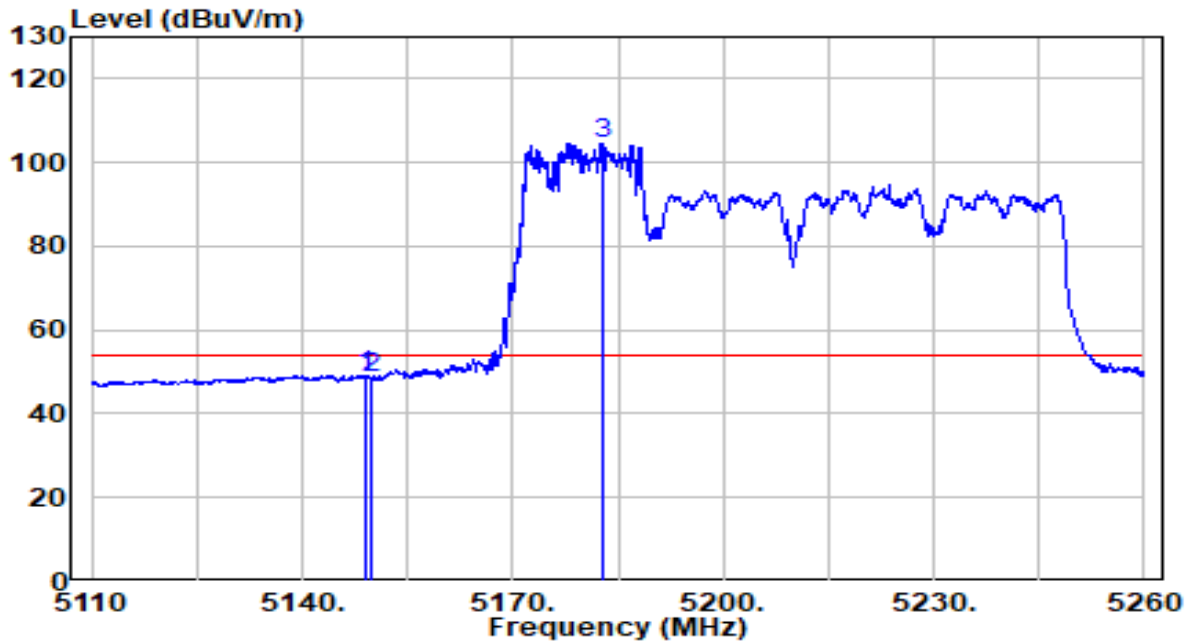


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5137.450	53.86	19.89	73.75	-0.25	74.00	Peak
2	5150.000	50.43	19.91	70.34	-3.66	74.00	Peak
3	* 5182.900	95.60	19.94	115.54	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

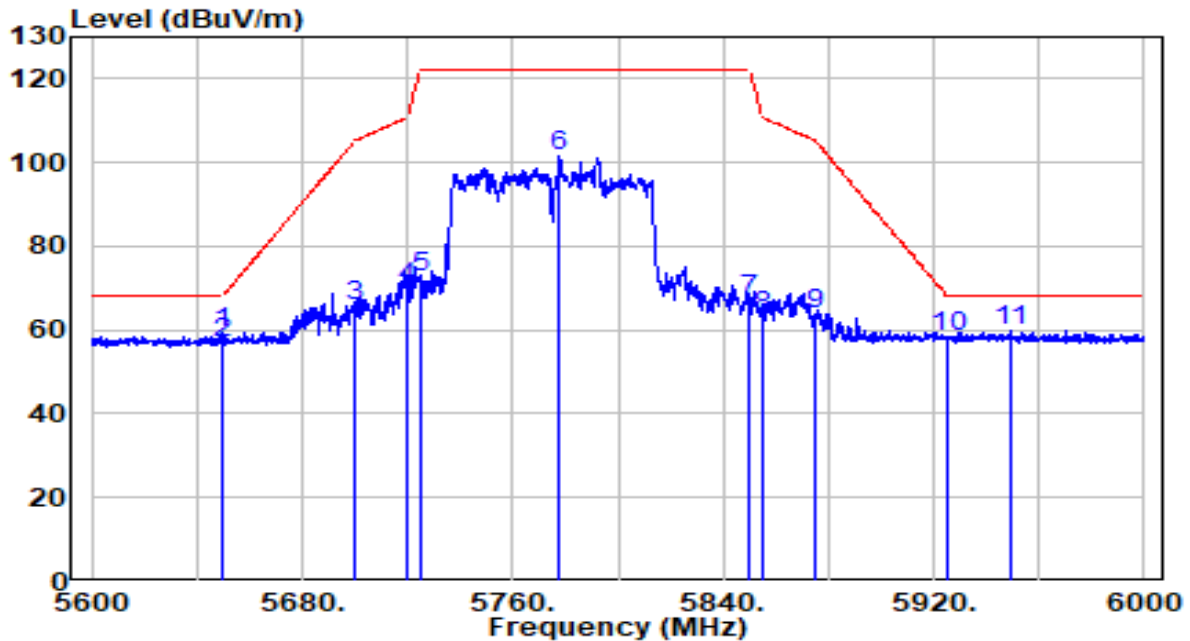


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5149.000	29.26	19.90	49.16	-4.84	54.00	Average
2	5150.000	28.57	19.91	48.48	-5.52	54.00	Average
3	* 5182.975	84.53	19.94	104.47	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5775MHz - Beamforming Mode	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5649.600	38.45	20.75	59.20	-9.00	68.20	Peak
2	5650.000	36.11	20.76	56.87	-11.33	68.20	Peak
3	5700.000	44.92	20.92	65.84	-39.36	105.20	Peak
4	5720.000	49.23	20.98	70.21	-40.59	110.80	Peak
5	5725.000	51.55	21.00	72.55	-49.65	122.20	Peak
6	5777.600	80.53	21.17	101.70	N/A	N/A	Peak
7	5850.000	45.75	21.40	67.15	-55.05	122.20	Peak
8	5855.000	41.92	21.42	63.34	-47.46	110.80	Peak
9	5875.000	42.33	21.49	63.81	-41.39	105.20	Peak
10	5925.000	36.80	21.65	58.45	-9.75	68.20	Peak
11	* 5949.200	37.91	21.73	59.64	-8.56	68.20	Peak

Note:

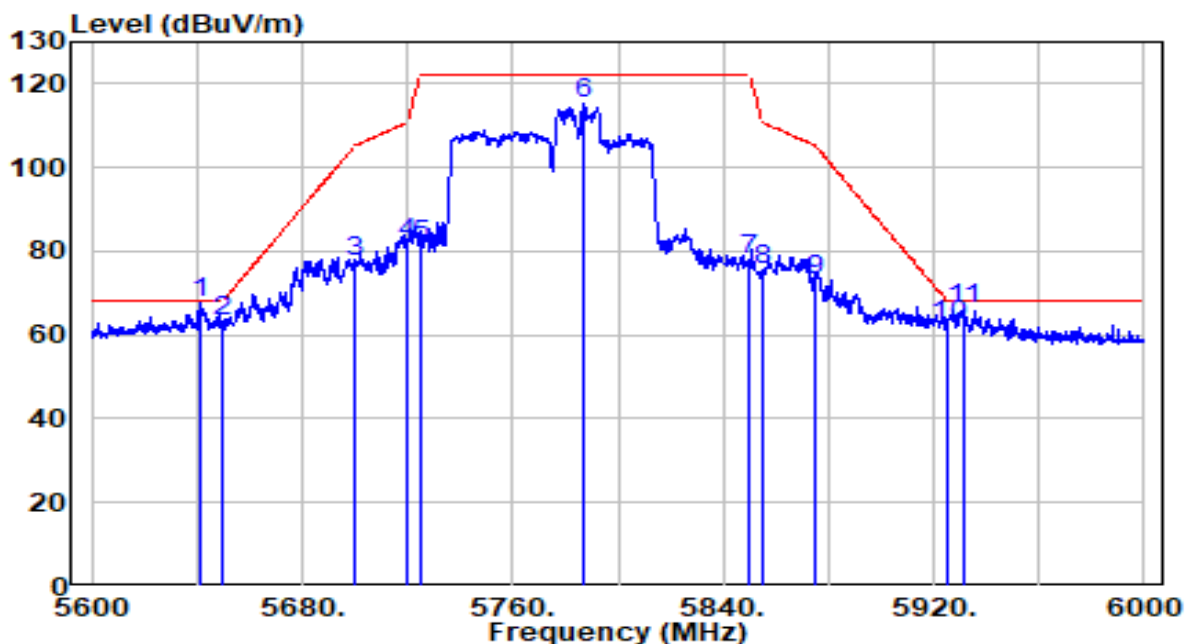
1. " *", means this data is the worst emission level.

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

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5775MHz - Beamforming Mode	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5640.800	47.21	20.73	67.94	-0.26	68.20	Peak
2		5650.000	42.61	20.76	63.36	-4.84	68.20	Peak
3		5700.000	56.43	20.92	77.35	-27.85	105.20	Peak
4		5720.000	61.07	20.98	82.06	-28.74	110.80	Peak
5		5725.000	60.30	21.00	81.30	-40.90	122.20	Peak
6		5787.200	94.27	21.20	115.47	N/A	N/A	Peak
7		5850.000	56.61	21.40	78.01	-44.19	122.20	Peak
8		5855.000	53.94	21.42	75.36	-35.44	110.80	Peak
9		5875.000	51.62	21.49	73.11	-32.09	105.20	Peak
10		5925.000	40.55	21.65	62.20	-6.00	68.20	Peak
11		5931.400	44.55	21.67	66.22	-1.98	68.20	Peak

Note:

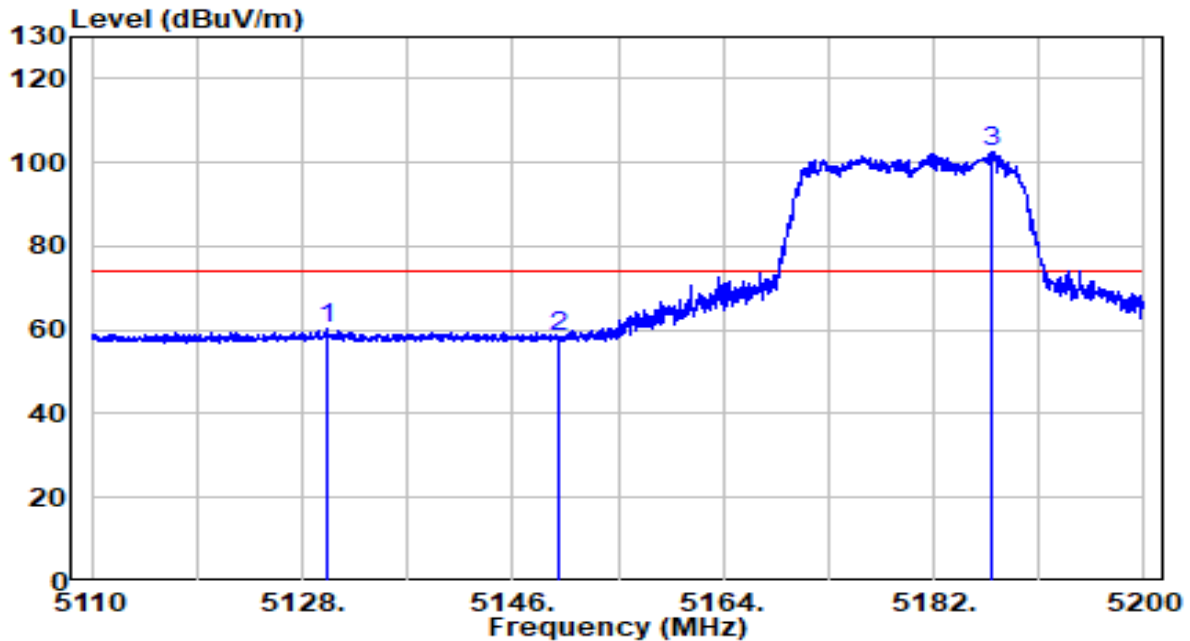
1. " *", means this data is the worst emission level.

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

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

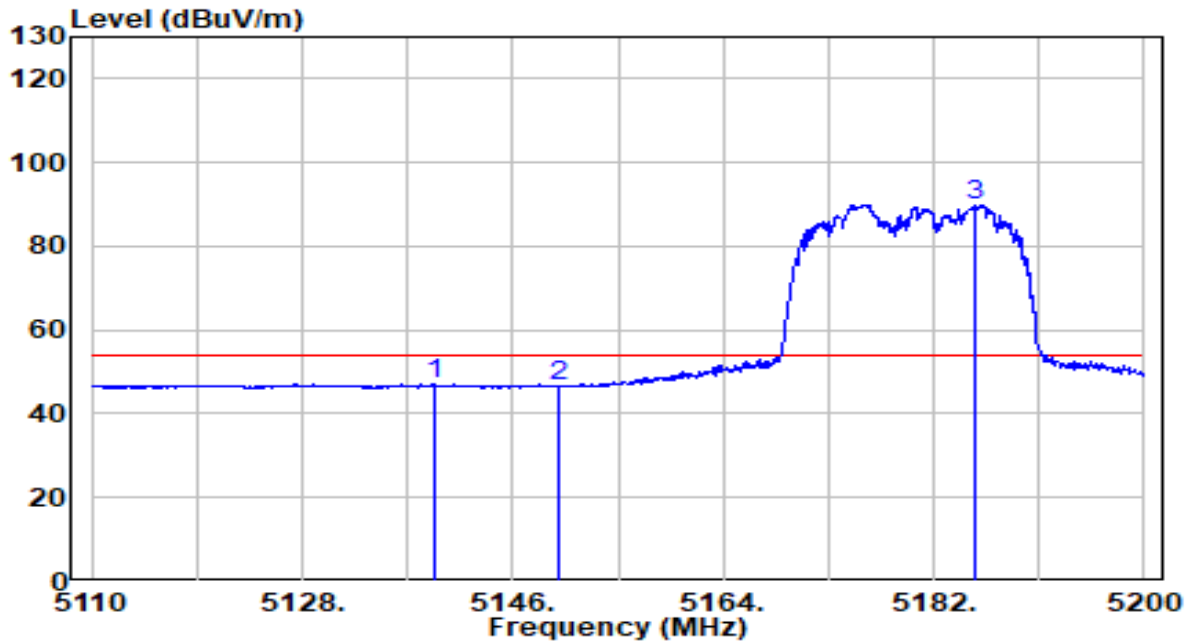


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5130.025	40.40	19.89	60.29	-13.71	74.00	Peak
2	5150.000	38.33	19.91	58.24	-15.76	74.00	Peak
3	* 5186.950	82.62	19.94	102.56	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

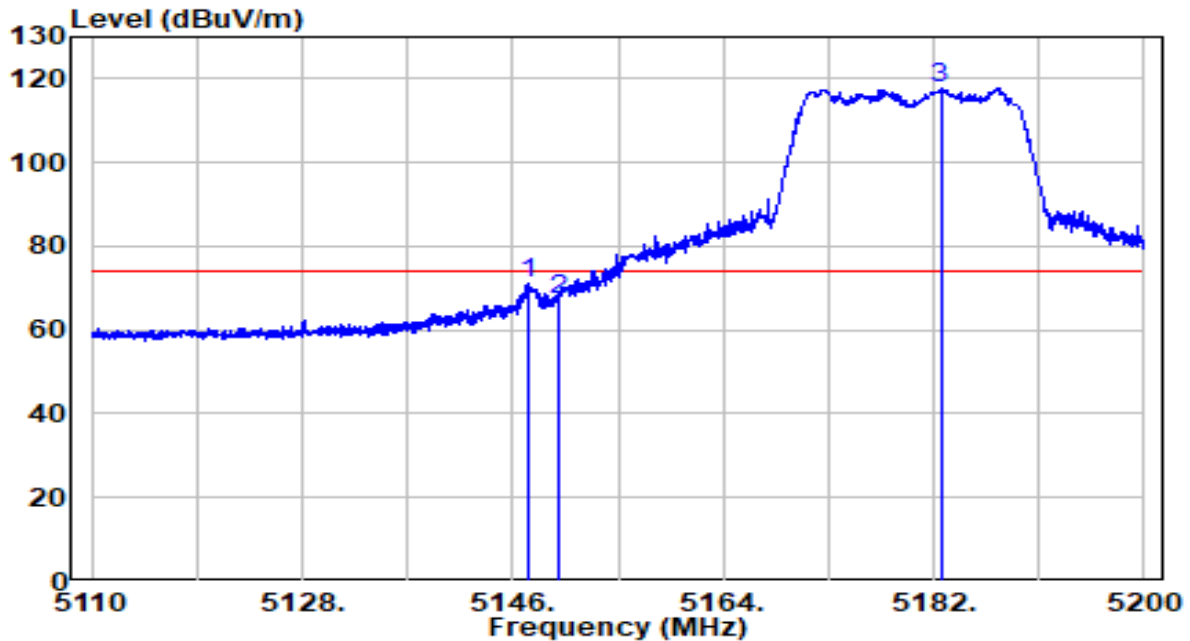


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5139.430	27.15	19.90	47.05	-6.95	54.00	Average
2	5150.000	26.73	19.91	46.64	-7.36	54.00	Average
3	* 5185.555	70.07	19.94	90.01	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

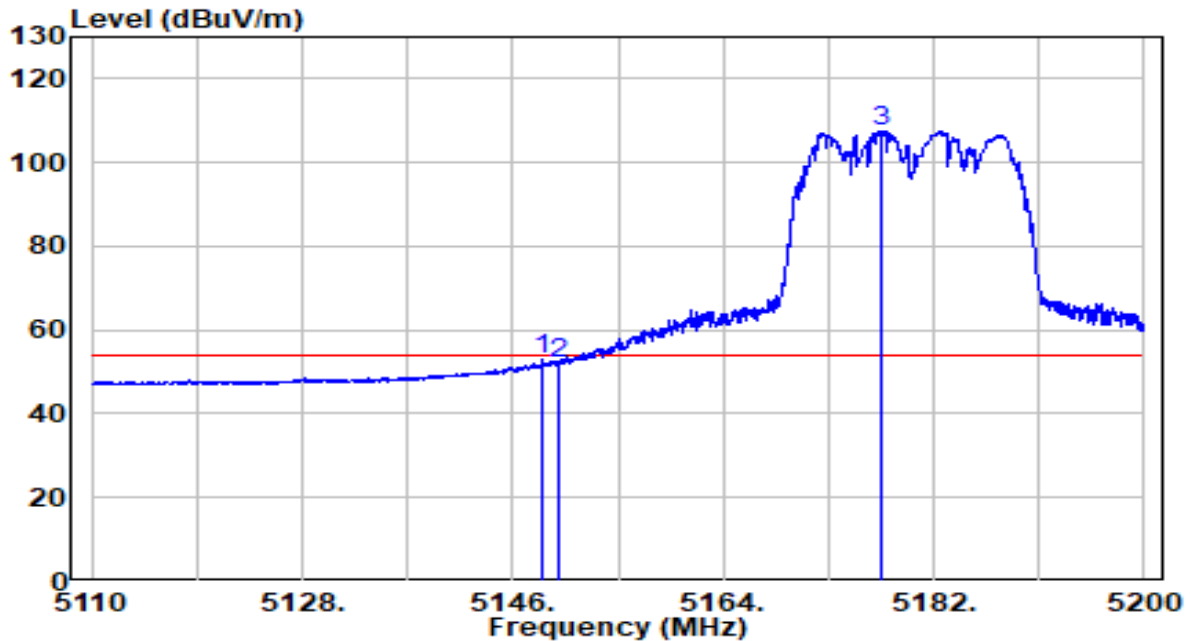


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5147.305	51.21	19.90	71.12	-2.88	74.00	Peak
2	5150.000	47.14	19.91	67.04	-6.96	74.00	Peak
3	* 5182.585	97.82	19.94	117.76	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5180MHz - Beamforming Mode	Test Voltage	120V/60Hz

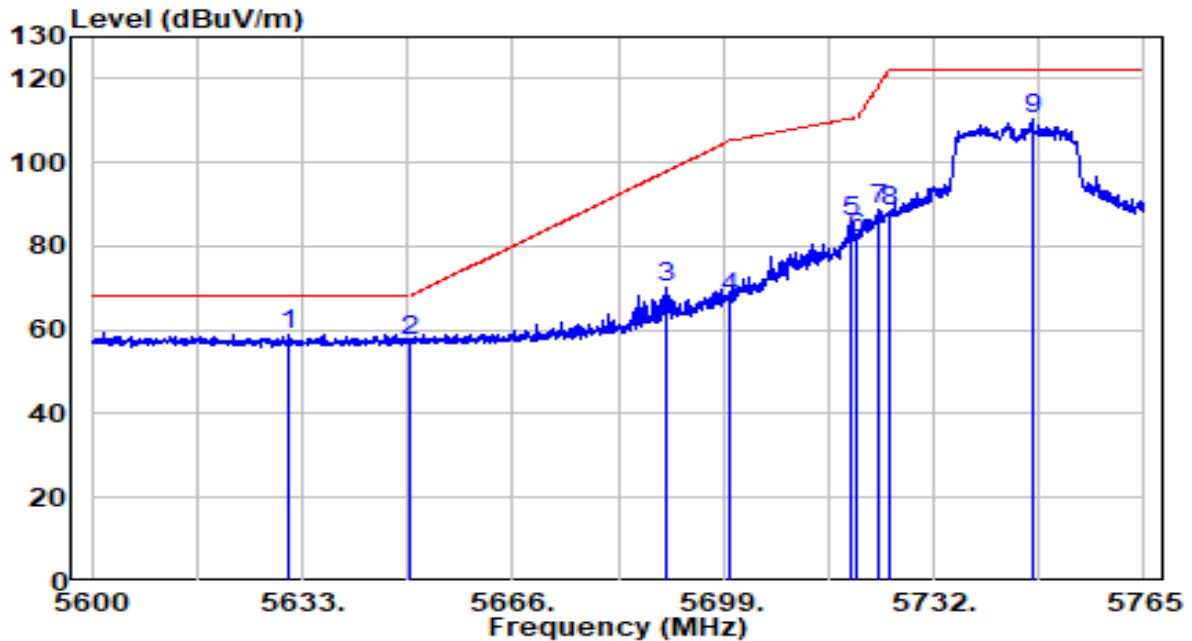


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.610	33.14	19.90	53.05	-0.95	54.00	Average
2	5150.005	32.15	19.91	52.05	-1.95	54.00	Average
3	* 5177.545	87.39	19.93	107.32	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745MHz - Beamforming Mode	Test Voltage	120V/60Hz

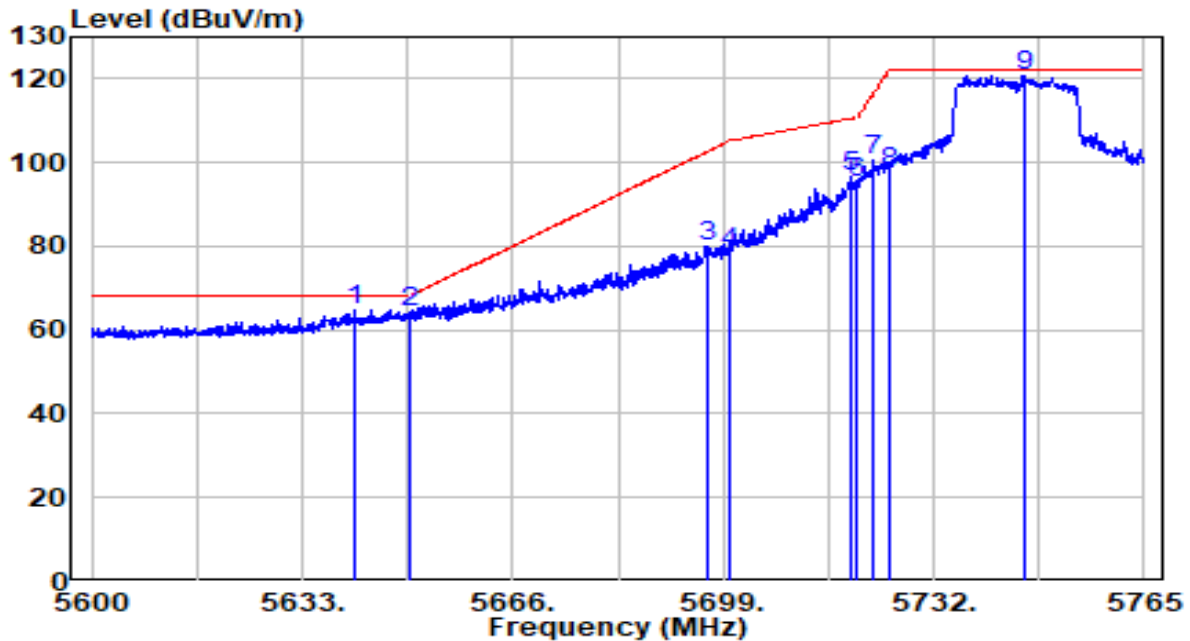


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5631.020	38.27	20.69	58.97	-9.23	68.20	Peak
2		5650.000	36.72	20.76	57.47	-10.73	68.20	Peak
3		5690.007	49.14	20.89	70.02	-27.81	97.83	Peak
4		5700.000	46.96	20.92	67.87	-37.33	105.20	Peak
5		5719.130	65.01	20.98	85.99	-24.57	110.56	Peak
6		5720.000	60.90	20.98	81.88	-28.92	110.80	Peak
7		5723.255	67.72	20.99	88.71	-29.51	118.22	Peak
8		5725.000	67.19	21.00	88.19	-34.01	122.20	Peak
9		5747.592	89.10	21.07	110.17	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5745MHz - Beamforming Mode	Test Voltage	120V/60Hz

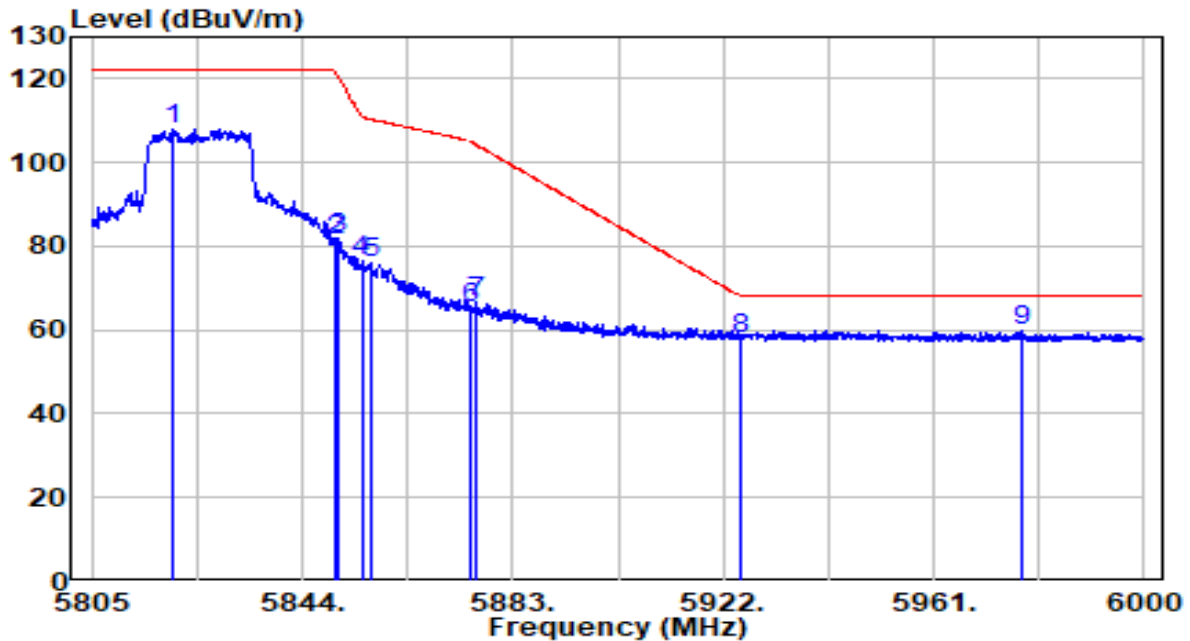


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5641.333	44.16	20.73	64.89	-3.31	68.20	Peak
2	5649.995	43.46	20.76	64.21	-3.99	68.20	Peak
3	5696.525	58.83	20.91	79.73	-22.91	102.64	Peak
4	5700.000	57.68	20.92	78.60	-26.60	105.20	Peak
5	5718.965	75.59	20.98	96.57	-13.94	110.51	Peak
6	5720.000	73.99	20.98	94.98	-15.82	110.80	Peak
7	5722.678	79.39	20.99	100.38	-16.52	116.91	Peak
8	5725.000	76.42	21.00	97.42	-24.78	122.20	Peak
9	* 5746.107	99.56	21.07	120.63	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825MHz - Beamforming Mode	Test Voltage	120V/60Hz

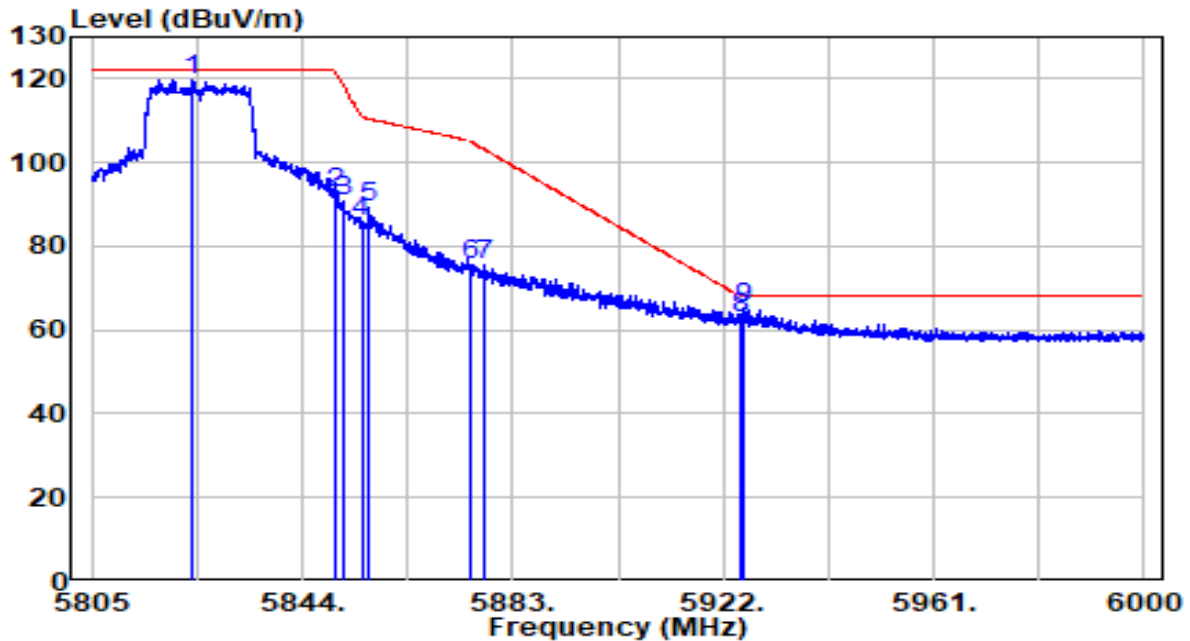


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5820.112	86.73	21.31	108.03	N/A	N/A	Peak
2	5850.000	60.09	21.40	81.49	-40.71	122.20	Peak
3	5850.435	60.61	21.41	82.02	-39.19	121.21	Peak
4	5855.000	54.93	21.42	76.35	-34.45	110.80	Peak
5	5856.772	54.68	21.43	76.10	-34.20	110.30	Peak
6	5875.000	43.77	21.49	65.26	-39.94	105.20	Peak
7	5876.370	45.36	21.49	66.85	-37.33	104.18	Peak
8	5925.000	36.22	21.65	57.86	-10.34	68.20	Peak
9	* 5977.575	38.23	21.82	60.04	-8.16	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE20 at Channel 5825MHz - Beamforming Mode	Test Voltage	120V/60Hz

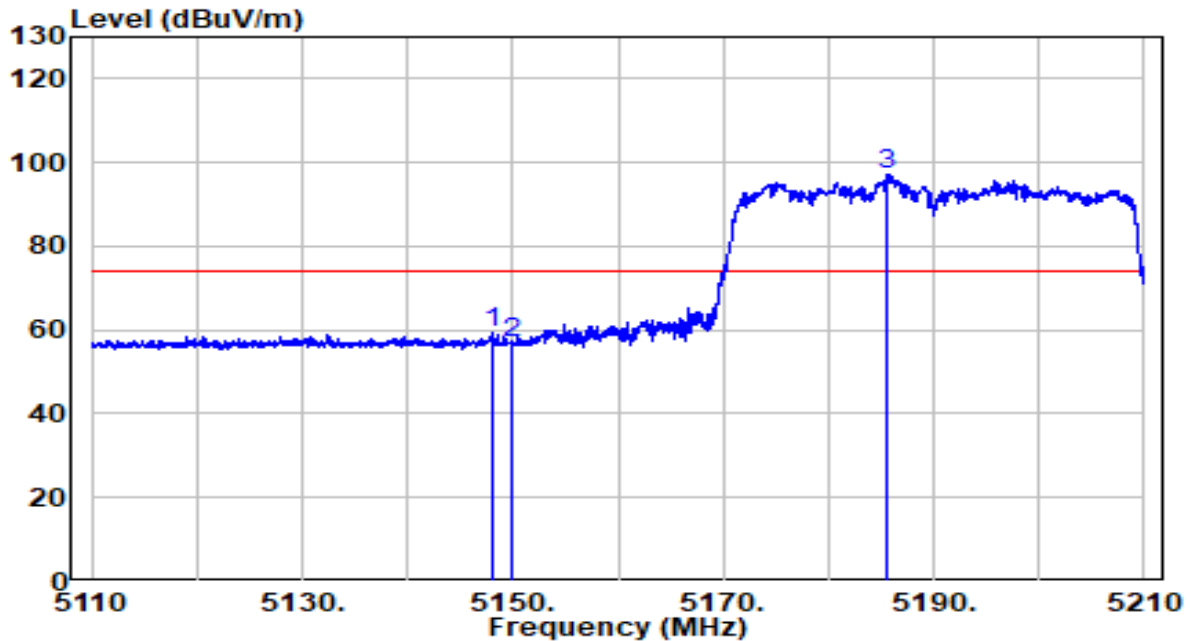


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5823.817	98.60	21.32	119.92	N/A	N/A	Peak
2		5850.000	71.15	21.40	92.55	-29.65	122.20	Peak
3		5851.605	69.37	21.41	90.78	-27.76	118.54	Peak
4		5855.000	64.41	21.42	85.83	-24.97	110.80	Peak
5		5856.188	67.71	21.42	89.13	-21.34	110.47	Peak
6		5875.000	53.95	21.49	75.44	-29.76	105.20	Peak
7		5877.638	54.22	21.49	75.72	-27.52	103.24	Peak
8		5925.000	41.36	21.65	63.01	-5.19	68.20	Peak
9		5925.705	43.56	21.65	65.21	-2.99	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

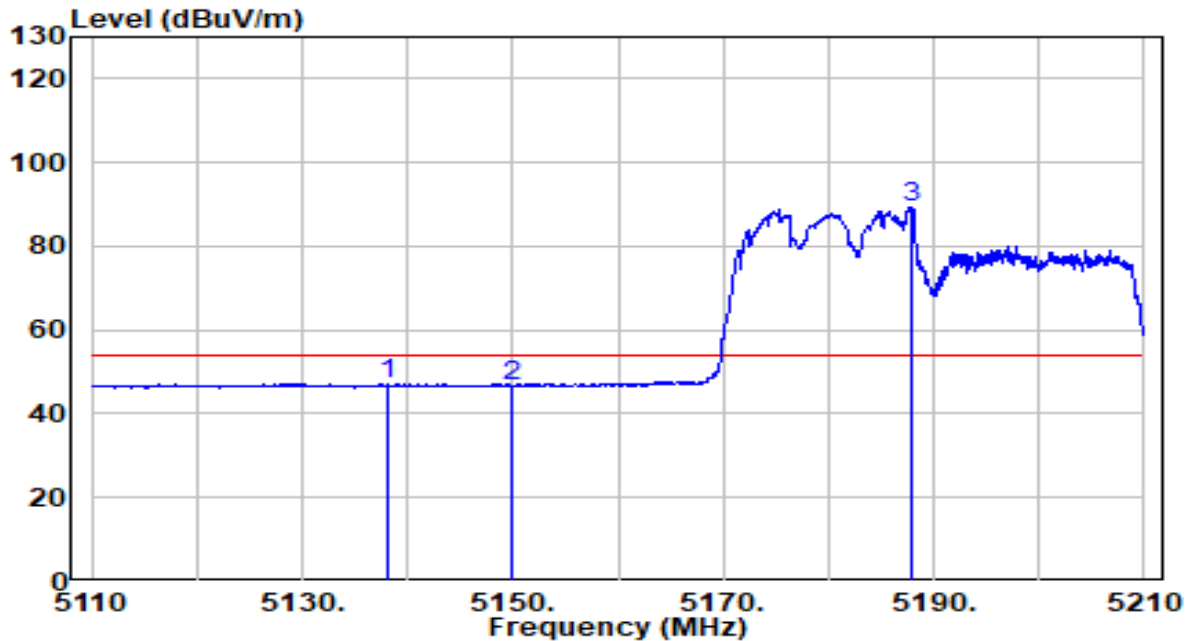


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.000	39.61	19.90	59.51	-14.49	74.00	Peak
2	5150.000	37.09	19.91	56.99	-17.01	74.00	Peak
3	* 5185.650	77.22	19.94	97.17	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

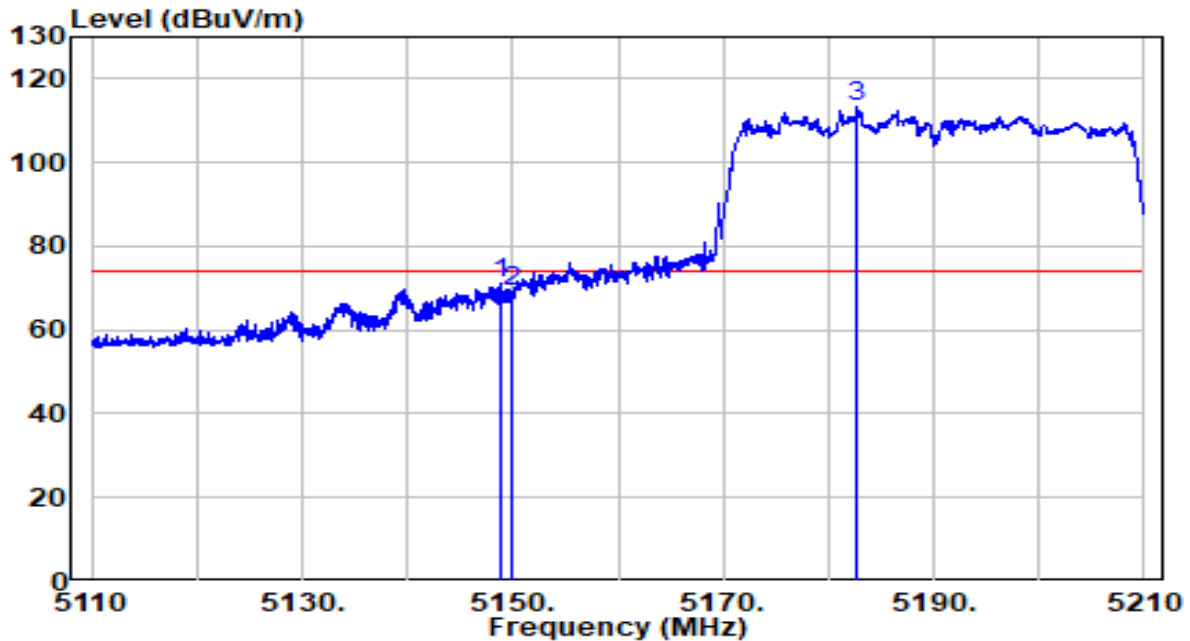


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5138.150	27.30	19.89	47.19	-6.81	54.00	Average
2	5150.000	26.85	19.91	46.76	-7.24	54.00	Average
3	* 5187.800	69.23	19.95	89.18	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

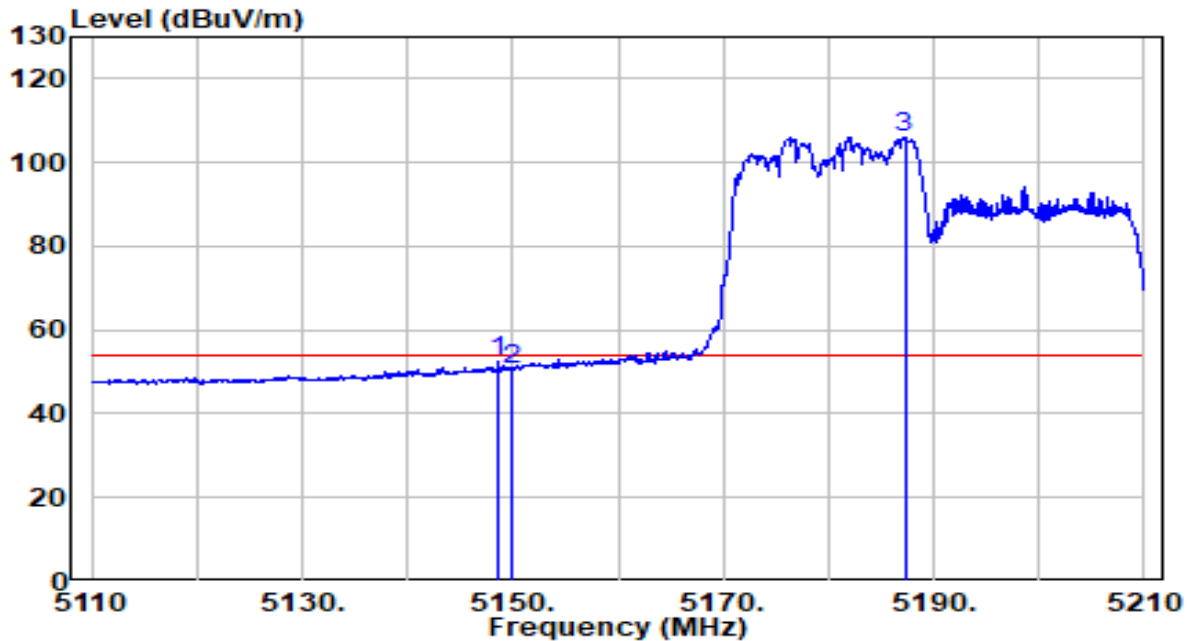


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.850	50.99	19.90	70.90	-3.10	74.00	Peak
2	5150.000	49.33	19.91	69.24	-4.76	74.00	Peak
3	* 5182.600	93.41	19.94	113.35	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5190MHz - Beamforming Mode	Test Voltage	120V/60Hz

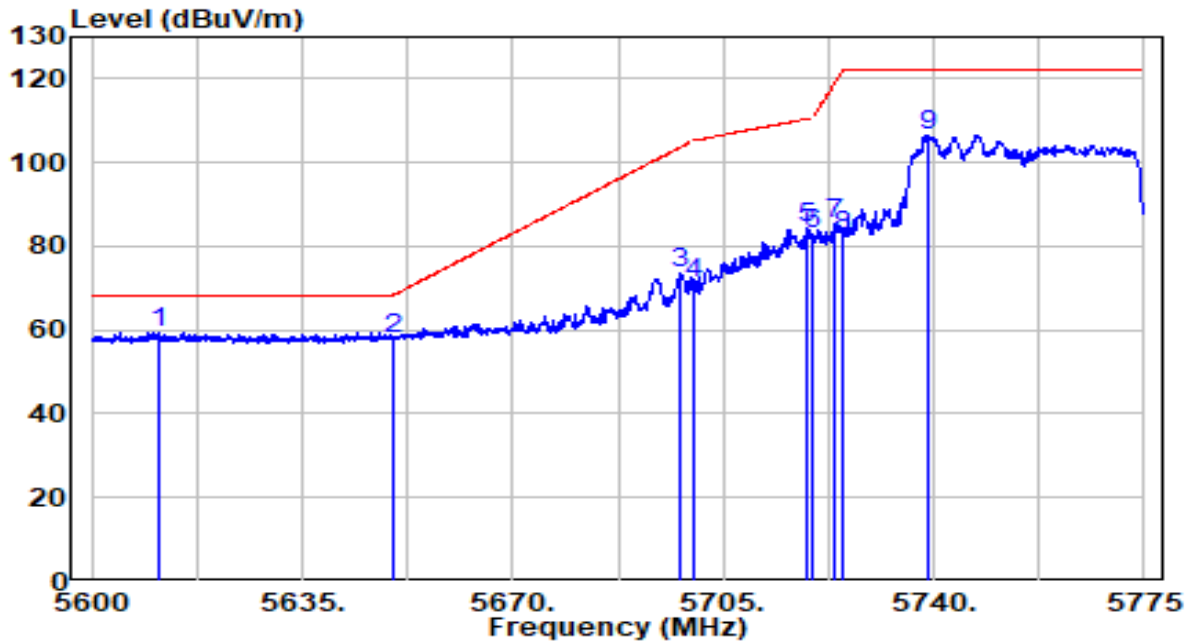


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.600	32.42	19.90	52.32	-1.68	54.00	Average
2	5150.000	30.71	19.91	50.62	-3.38	54.00	Average
3	* 5187.250	86.17	19.94	106.12	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755MHz - Beamforming Mode	Test Voltage	120V/60Hz

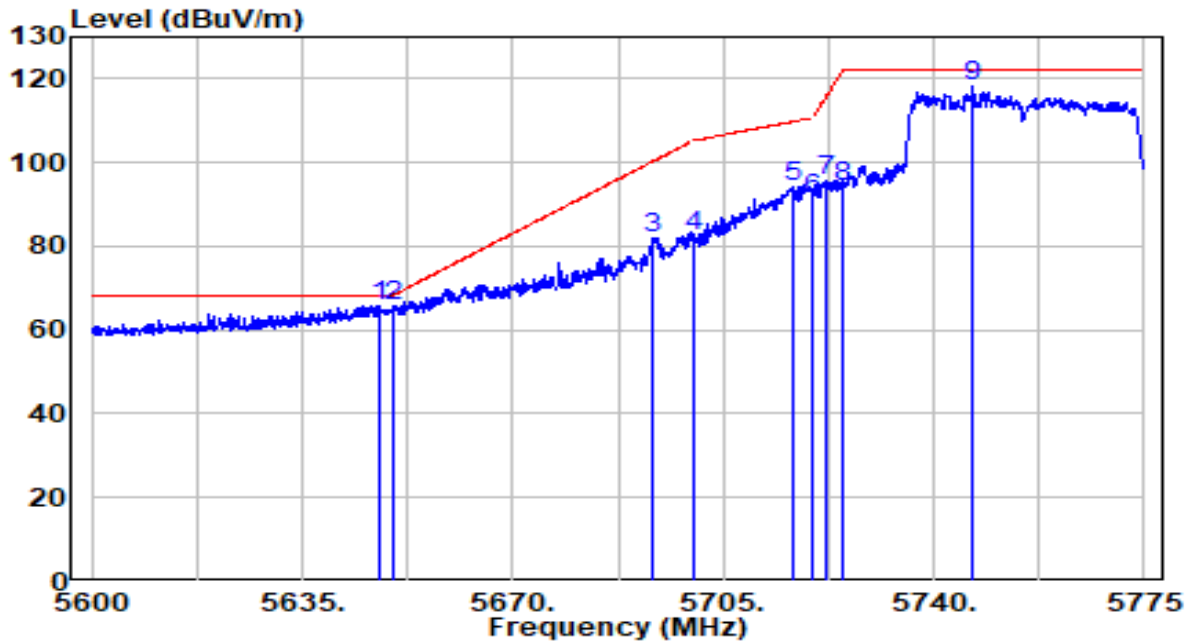


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5611.375	38.83	20.63	59.46	-8.74	68.20	Peak
2		5650.000	37.21	20.76	57.96	-10.24	68.20	Peak
3		5697.913	52.46	20.91	73.37	-30.29	103.66	Peak
4		5700.000	50.29	20.92	71.21	-33.99	105.20	Peak
5		5719.000	63.50	20.98	84.48	-26.04	110.52	Peak
6		5720.000	61.87	20.98	82.85	-27.95	110.80	Peak
7		5723.638	64.20	20.99	85.19	-33.91	119.09	Peak
8		5725.000	61.63	21.00	82.62	-39.58	122.20	Peak
9		5738.950	85.52	21.04	106.57	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5755MHz - Beamforming Mode	Test Voltage	120V/60Hz

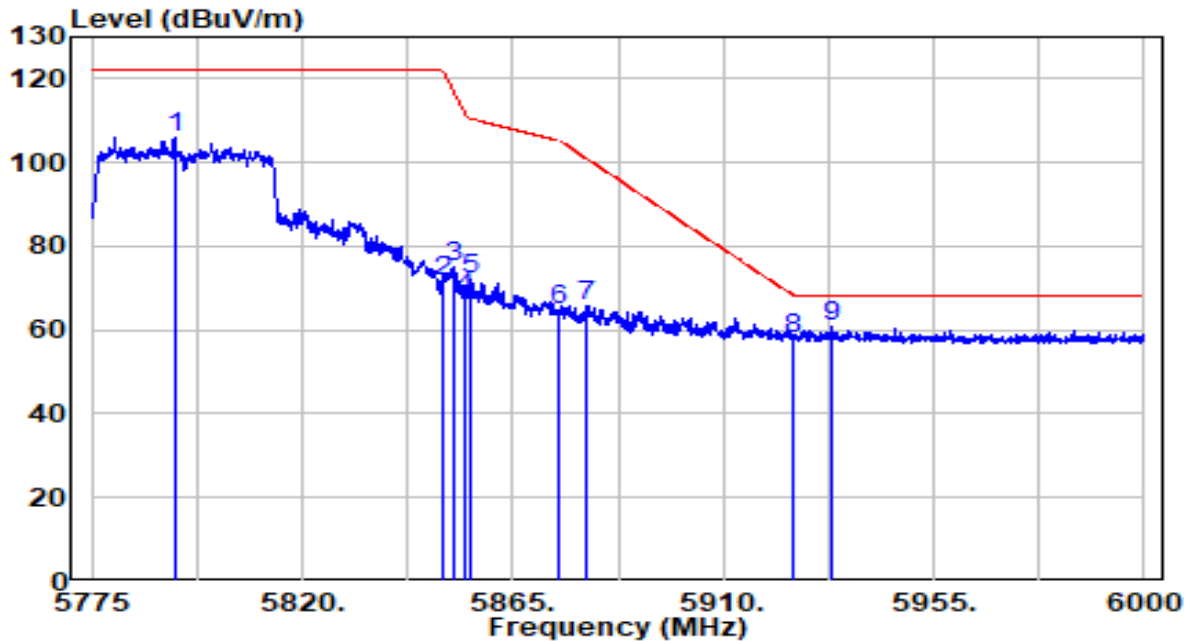


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5648.038	45.22	20.75	65.97	-2.23	68.20	Peak
2		5650.000	44.90	20.76	65.65	-2.55	68.20	Peak
3		5693.362	61.04	20.90	81.94	-18.37	100.31	Peak
4		5700.000	61.28	20.92	82.20	-23.00	105.20	Peak
5		5716.462	73.42	20.97	94.39	-15.42	109.81	Peak
6		5720.000	70.23	20.98	91.22	-19.58	110.80	Peak
7		5721.975	74.88	20.99	95.87	-19.44	115.30	Peak
8		5725.000	73.30	21.00	94.30	-27.90	122.20	Peak
9		5746.300	96.92	21.07	117.99	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795MHz - Beamforming Mode	Test Voltage	120V/60Hz

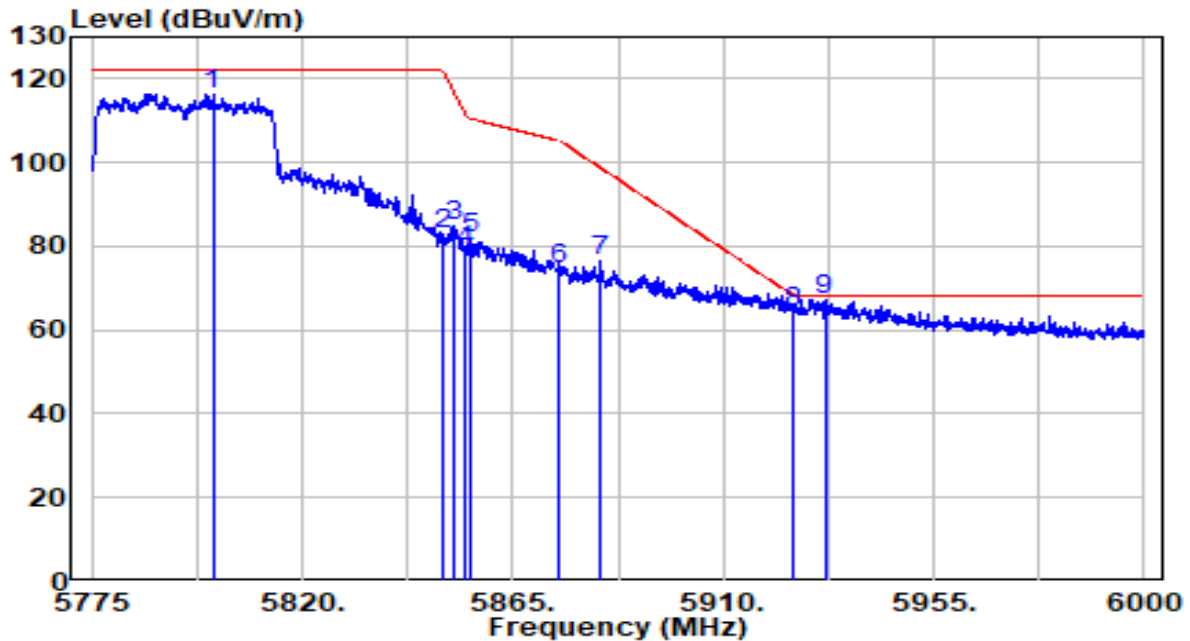


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5792.663	84.61	21.22	105.83	N/A	N/A	Peak
2	5850.038	50.15	21.40	71.55	-50.56	122.11	Peak
3	5852.625	53.51	21.41	74.93	-41.29	116.21	Peak
4	5855.000	46.38	21.42	67.80	-43.00	110.80	Peak
5	5855.888	50.70	21.42	72.12	-38.43	110.55	Peak
6	5875.000	43.09	21.49	64.57	-40.63	105.20	Peak
7	5880.525	44.30	21.50	65.80	-35.29	101.10	Peak
8	5925.000	36.03	21.65	57.67	-10.53	68.20	Peak
9	* 5933.175	39.30	21.67	60.97	-7.23	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(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE40 at Channel 5795MHz - Beamforming Mode	Test Voltage	120V/60Hz

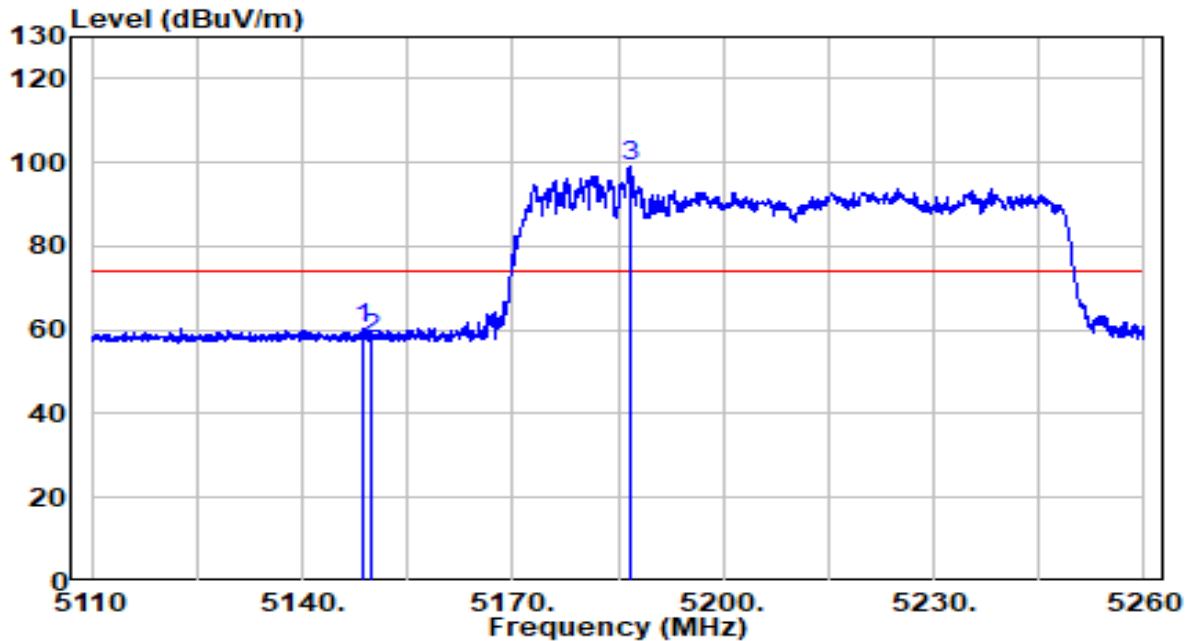


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5800.875	95.18	21.24	116.43	N/A	N/A	Peak
2	5850.038	61.32	21.40	82.72	-39.39	122.11	Peak
3	5852.288	63.52	21.41	84.93	-32.05	116.98	Peak
4	5855.000	57.34	21.42	78.76	-32.04	110.80	Peak
5	5856.112	60.63	21.42	82.05	-28.43	110.49	Peak
6	5875.000	53.17	21.49	74.65	-30.55	105.20	Peak
7	5883.900	54.90	21.51	76.41	-22.18	98.59	Peak
8	5925.000	42.59	21.65	64.24	-3.96	68.20	Peak
9	* 5931.712	45.71	21.67	67.38	-0.82	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

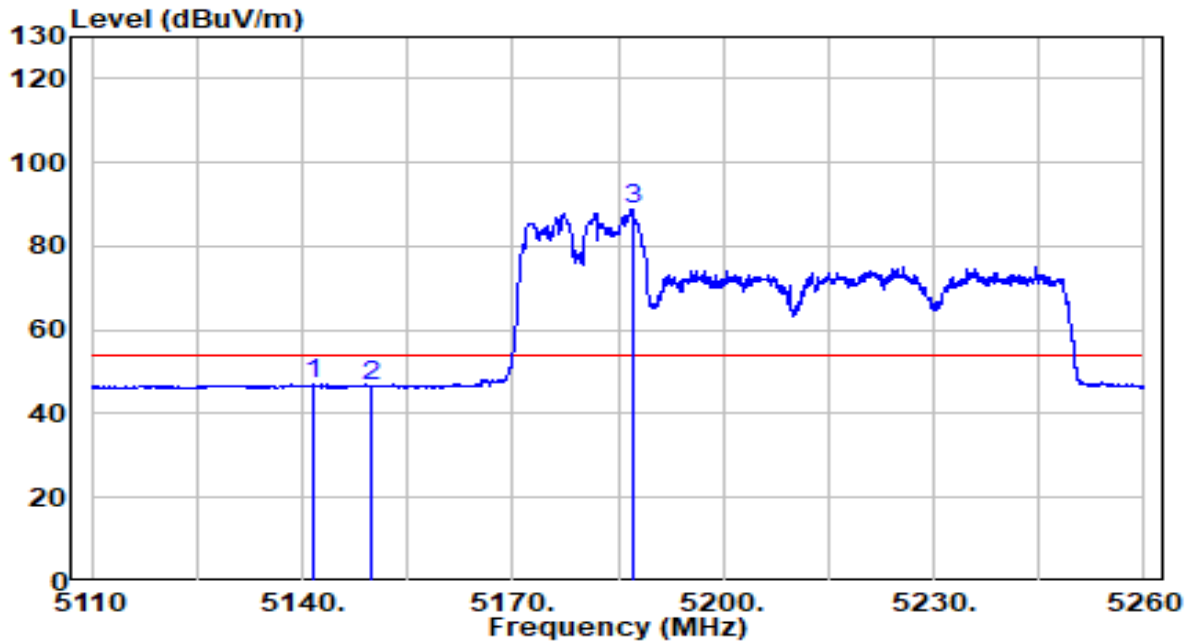


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5148.700	40.44	19.90	60.35	-13.65	74.00	Peak
2	5150.000	38.21	19.91	58.11	-15.89	74.00	Peak
3	* 5186.800	79.13	19.94	99.07	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

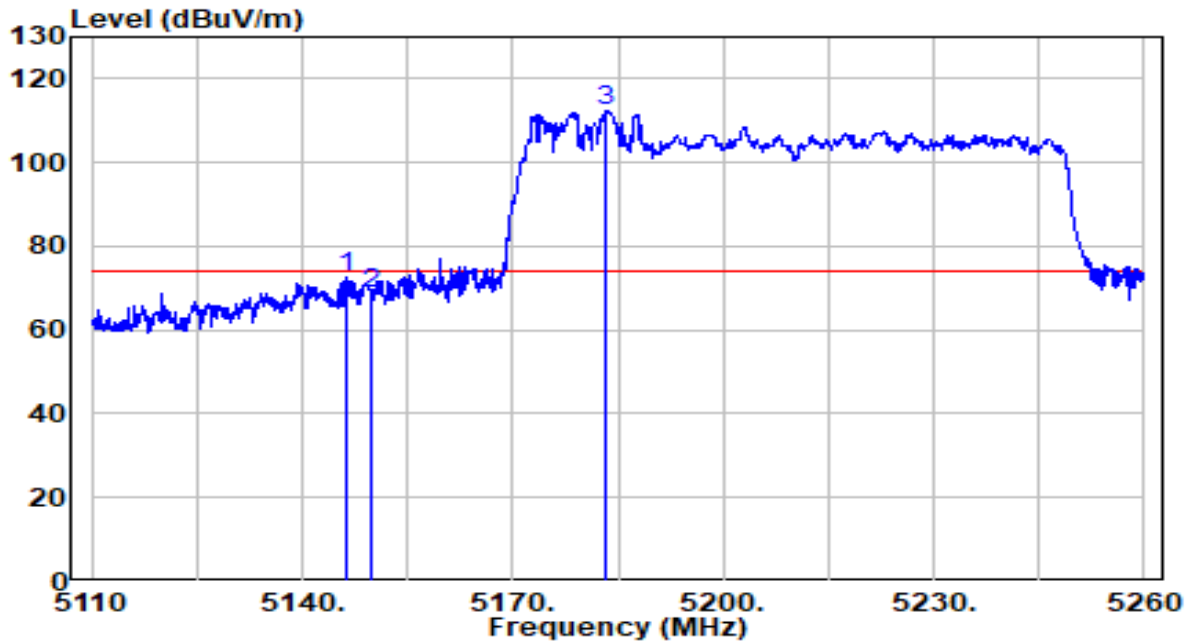


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5141.575	27.17	19.90	47.07	-6.93	54.00	Average
2	5149.975	26.51	19.91	46.42	-7.58	54.00	Average
3	* 5187.100	68.97	19.94	88.91	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

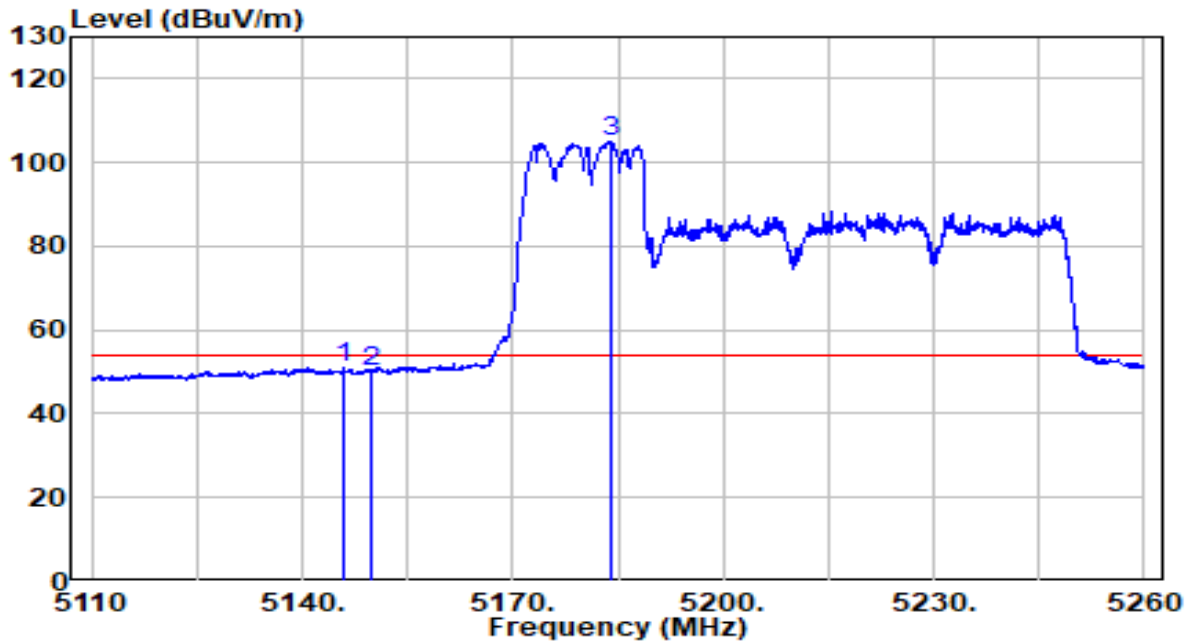


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5146.150	52.54	19.90	72.44	-1.56	74.00	Peak
2	5150.000	48.70	19.91	68.61	-5.39	74.00	Peak
3	* 5183.275	92.46	19.94	112.40	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at Channel 5210MHz - Beamforming Mode	Test Voltage	120V/60Hz

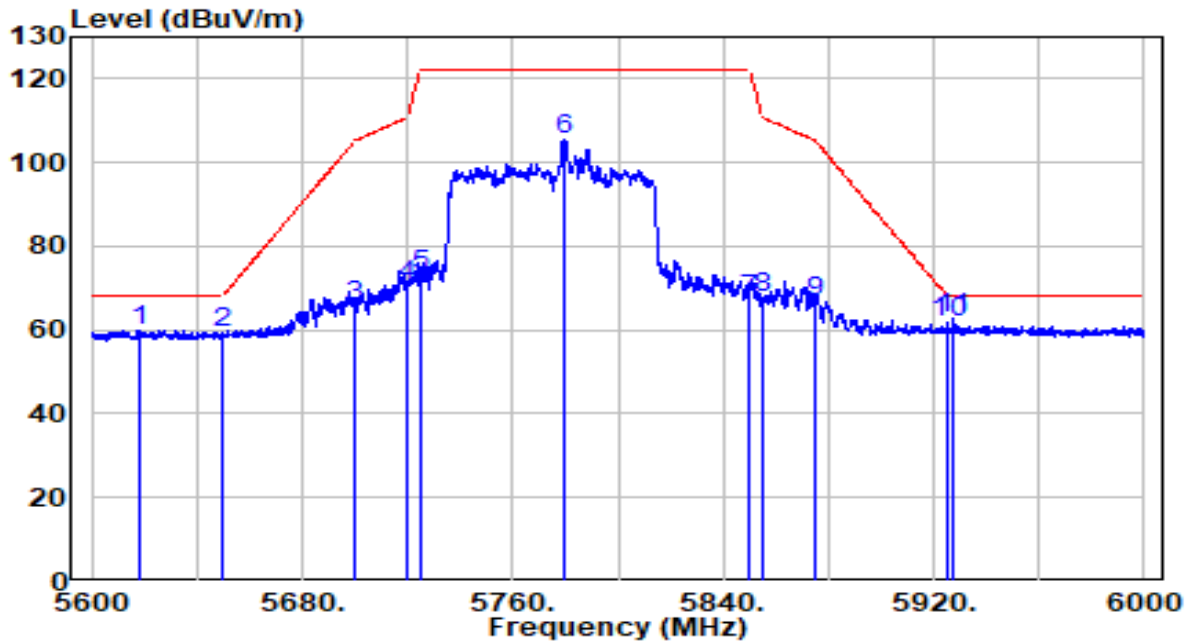


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5145.850	30.99	19.90	50.89	-3.11	54.00	Average
2	5149.975	30.27	19.91	50.18	-3.82	54.00	Average
3	* 5183.875	85.09	19.94	105.03	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.2°C/49.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz - Beamforming Mode	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5618.600	39.30	20.65	59.95	-8.25	68.20	Peak
2	5650.000	38.55	20.76	59.30	-8.90	68.20	Peak
3	5700.000	44.92	20.92	65.84	-39.36	105.20	Peak
4	5720.000	49.80	20.98	70.78	-40.02	110.80	Peak
5	5725.000	51.87	21.00	72.87	-49.33	122.20	Peak
6	5780.000	84.06	21.18	105.24	N/A	N/A	Peak
7	5850.000	45.89	21.40	67.30	-54.90	122.20	Peak
8	5855.000	46.38	21.42	67.80	-43.00	110.80	Peak
9	5875.000	44.99	21.49	66.48	-38.72	105.20	Peak
10	5925.000	40.25	21.65	61.90	-6.30	68.20	Peak
11	* 5927.400	41.20	21.65	62.85	-5.35	68.20	Peak

Note:

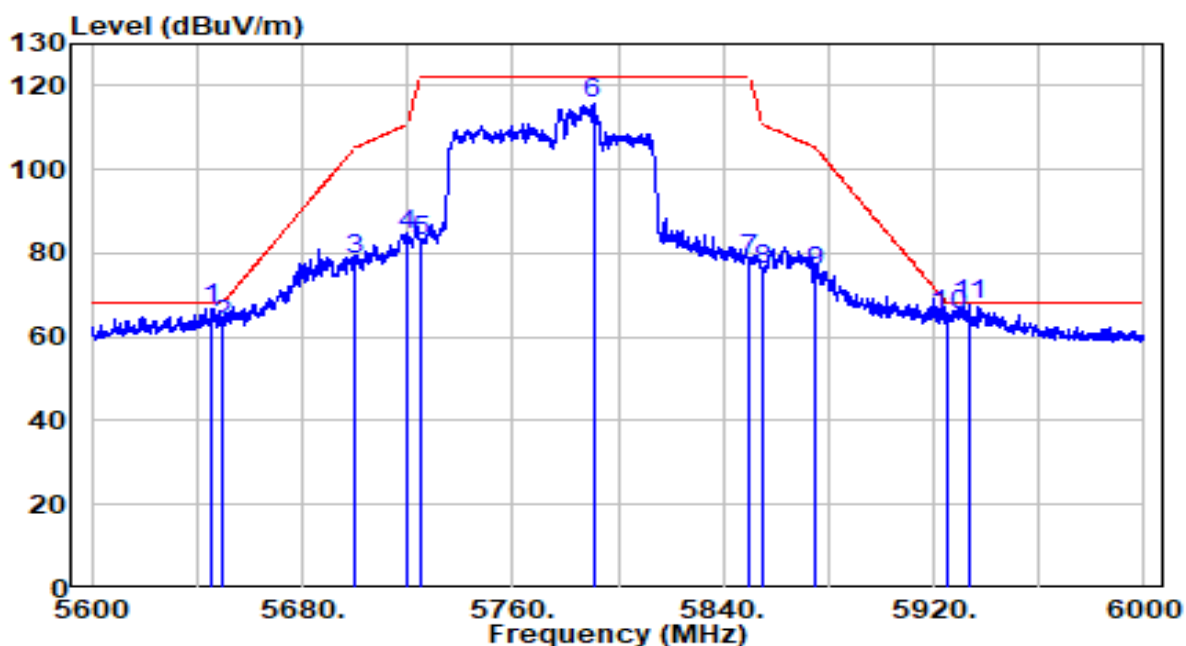
1. " *", means this data is the worst emission level.

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

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

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	26.2°C/49.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Kevin Ker
Test Mode	Transmit by 802.11ax-HE80 at Channel 5775MHz - Beamforming Mode	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5645.800	44.65	22.17	66.83	-1.37	68.20	Peak
2	5650.000	40.56	22.26	62.82	-5.38	68.20	Peak
3	5700.000	56.18	22.43	78.60	-26.60	105.20	Peak
4	5720.000	62.22	22.39	84.61	-26.19	110.80	Peak
5	5725.000	60.55	22.42	82.97	-39.23	122.20	Peak
6	5790.600	93.02	22.71	115.73	N/A	N/A	Peak
7	5850.000	55.68	22.81	78.49	-43.71	122.20	Peak
8	5855.000	53.17	22.82	75.99	-34.81	110.80	Peak
9	5875.000	52.68	22.92	75.60	-29.60	105.20	Peak
10	5925.000	42.25	23.10	65.35	-2.85	68.20	Peak
11	* 5933.400	44.56	23.18	67.74	-0.46	68.20	Peak

Note:

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

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

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

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

7.8. AC Conducted Emissions Measurement

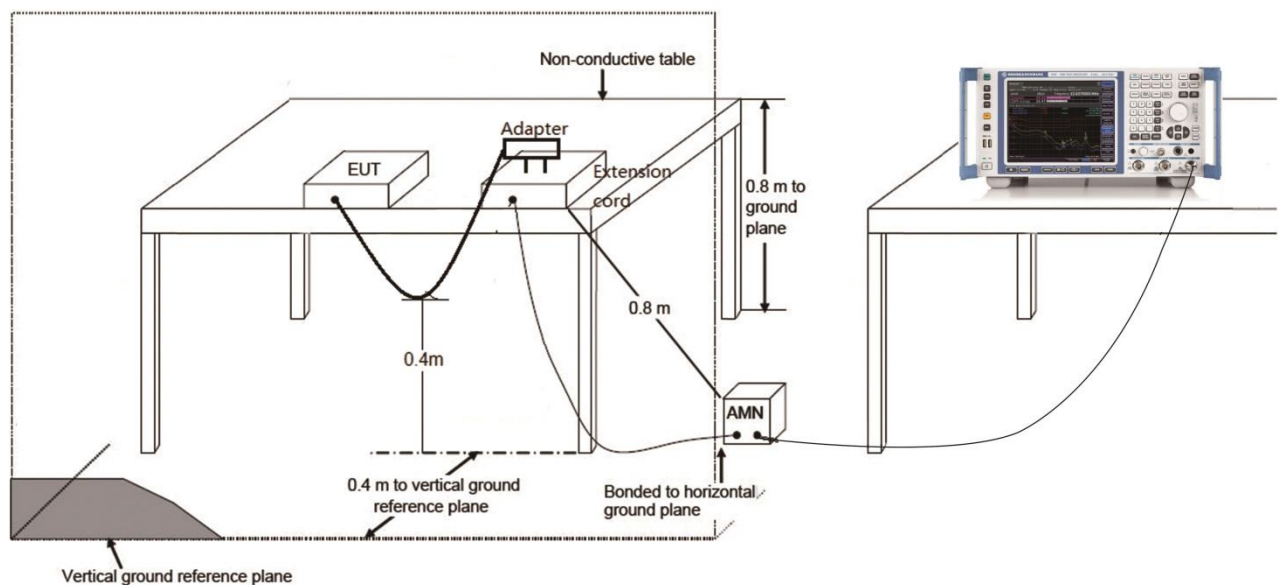
7.8.1. Test Limit

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

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

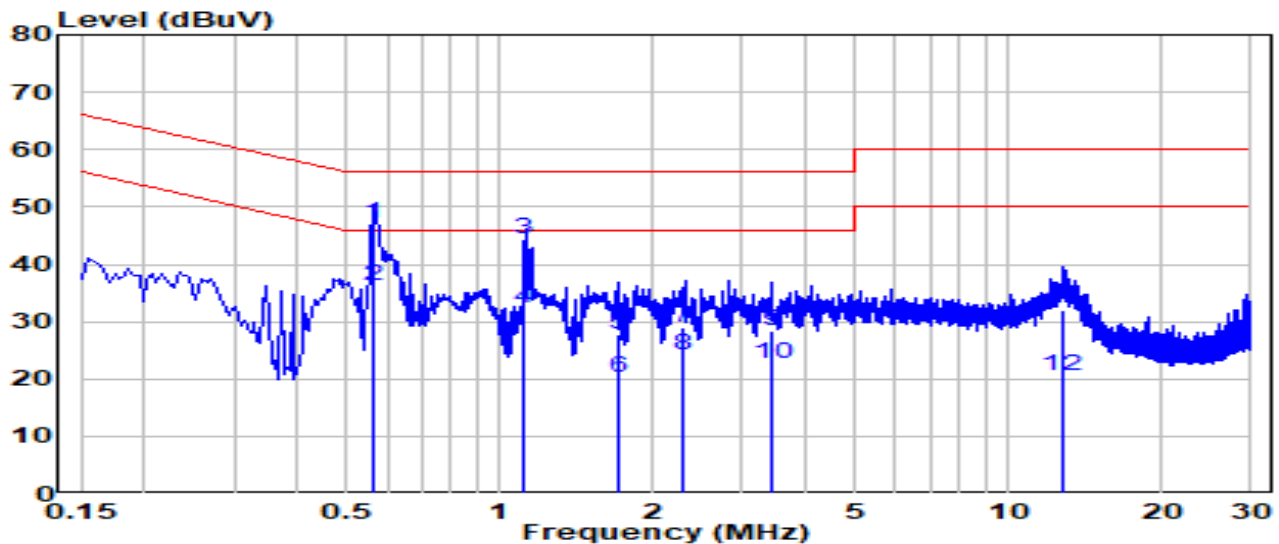
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-07
Factor	CE_ENV216-L1 (Filter ON)_2020	Temp. / Humidity	23.5°C /48.2%
Polarity	Line1	Site / Test Engineer	SR2 / Peter Xu
Test Mode	2	Test Voltage	120V/60Hz

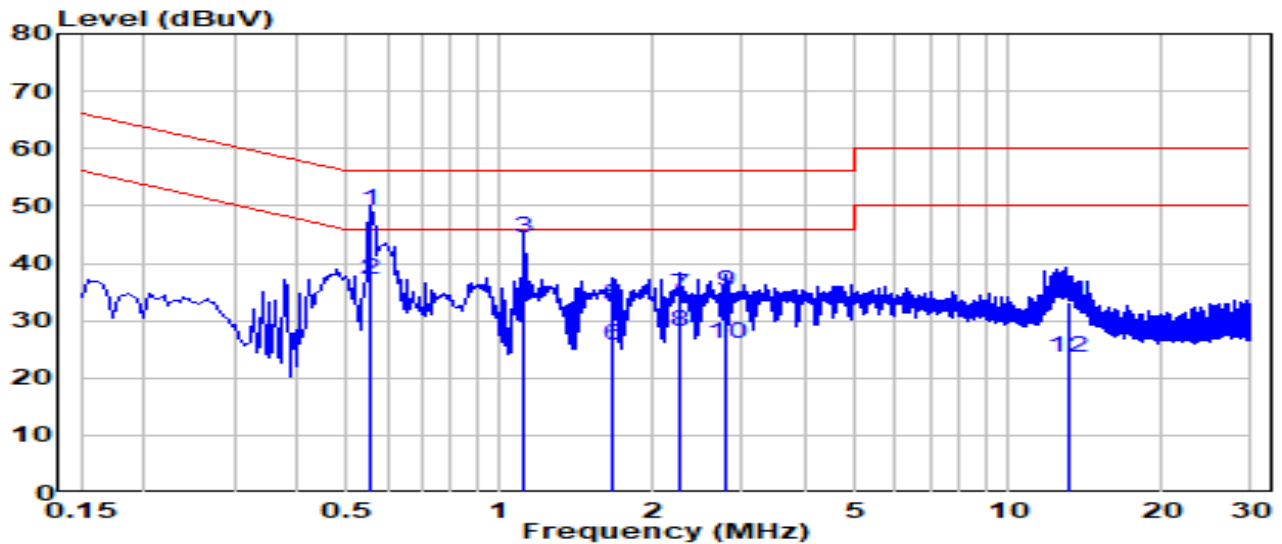


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	0.566	37.46	9.61	47.07	-8.93	56.00	QP
2		0.566	26.56	9.61	36.17	-9.83	46.00	Average
3		1.112	34.81	9.66	44.47	-11.53	56.00	QP
4		1.112	22.61	9.66	32.27	-13.73	46.00	Average
5		1.710	18.06	9.68	27.74	-28.26	56.00	QP
6		1.710	10.66	9.68	20.34	-25.66	46.00	Average
7		2.304	19.35	9.69	29.05	-26.95	56.00	QP
8		2.304	14.45	9.69	24.15	-21.85	46.00	Average
9		3.412	18.73	9.71	28.44	-27.56	56.00	QP
10		3.412	12.93	9.71	22.64	-23.36	46.00	Average
11		12.720	22.13	9.91	32.04	-27.96	60.00	QP
12		12.720	10.63	9.91	20.54	-29.46	50.00	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-07
Factor	CE_ENV216-N (Filter ON)_2020	Temp. / Humidity	23.5°C /48.2%
Polarity	Neutral	Site / Test Engineer	SR2 / Peter Xu
Test Mode	2	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	0.555	39.55	9.62	49.17	-6.83	56.00	QP
2		0.555	27.45	9.62	37.07	-8.93	46.00	Average
3		1.110	34.58	9.66	44.24	-11.76	56.00	QP
4		1.110	22.98	9.66	32.64	-13.36	46.00	Average
5		1.670	22.78	9.68	32.46	-23.54	56.00	QP
6		1.670	15.98	9.68	25.66	-20.34	46.00	Average
7		2.260	24.70	9.69	34.39	-21.61	56.00	QP
8		2.260	18.50	9.69	28.19	-17.81	46.00	Average
9		2.778	25.29	9.70	34.99	-21.01	56.00	QP
10		2.778	16.29	9.70	25.99	-20.01	46.00	Average
11		13.080	23.25	9.94	33.19	-26.81	60.00	QP
12		13.080	13.55	9.94	23.49	-26.51	50.00	Average

Note:

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

8. CONCLUSION

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

The End

Appendix A - Test Setup Photograph

Refer to "2007TW0006-UT" file.

Appendix B - EUT Photograph

Refer to "2007TW0006-UE" file.