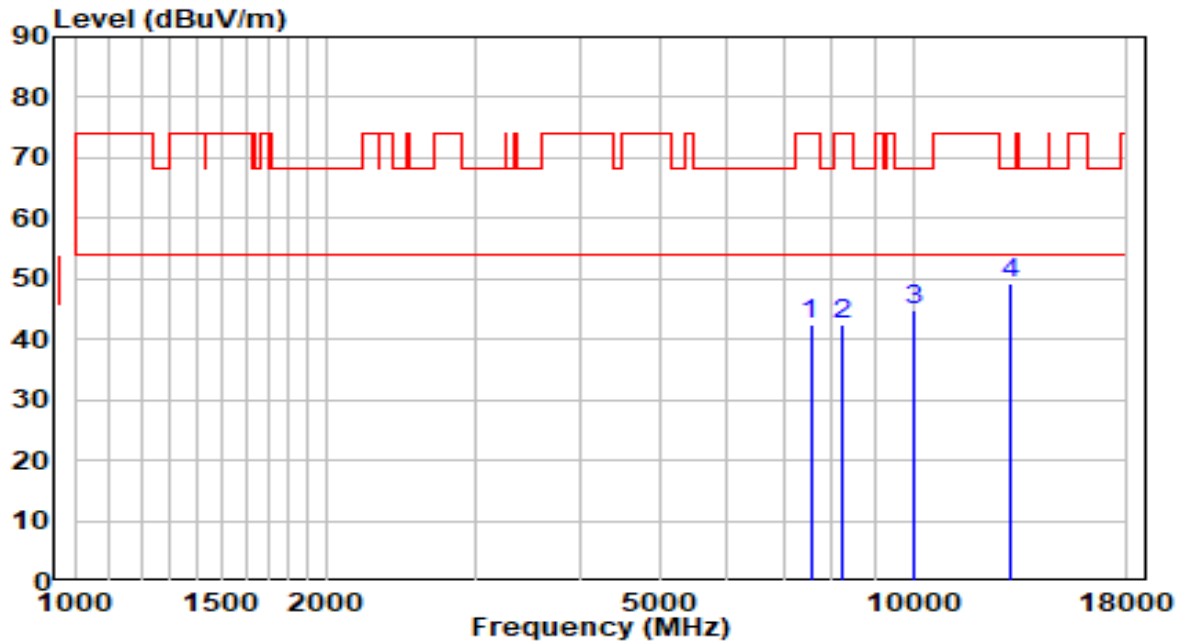


EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-21
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz - CDD Mode	Test Voltage	120V/60Hz

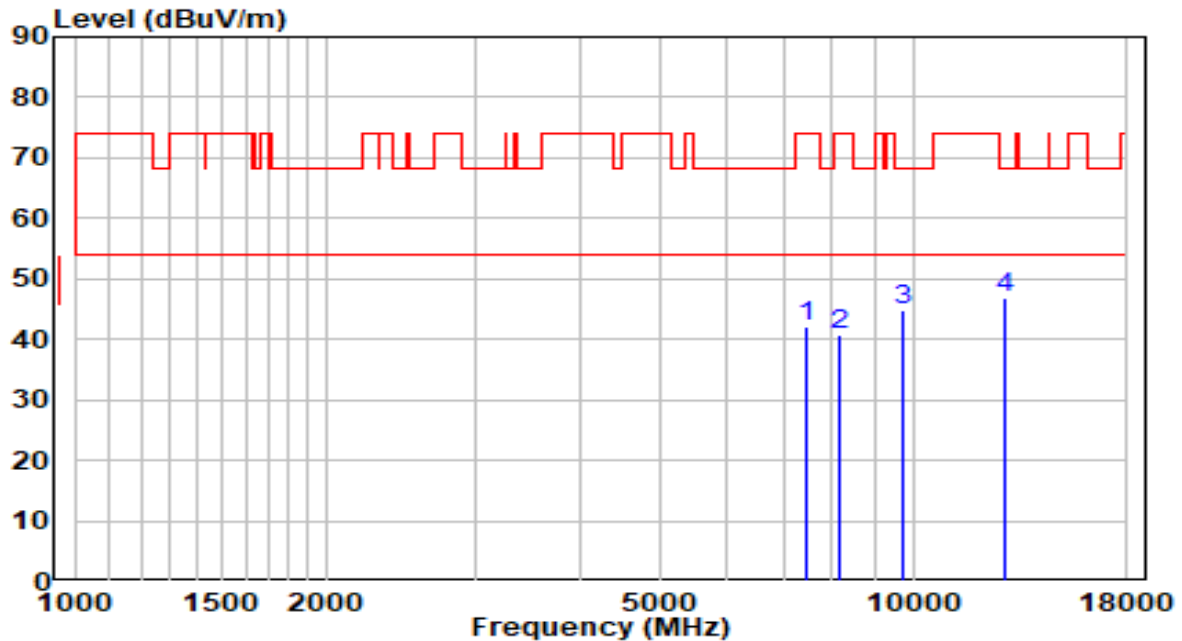


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7545.000	30.50	11.79	42.28	-31.72	74.00	Peak
2	8250.500	30.01	12.49	42.50	-31.50	74.00	Peak
3	9993.000	29.38	15.35	44.73	-23.47	68.20	Peak
4	* 13095.500	29.64	19.53	49.17	-19.03	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz - CDD Mode	Test Voltage	120V/60Hz

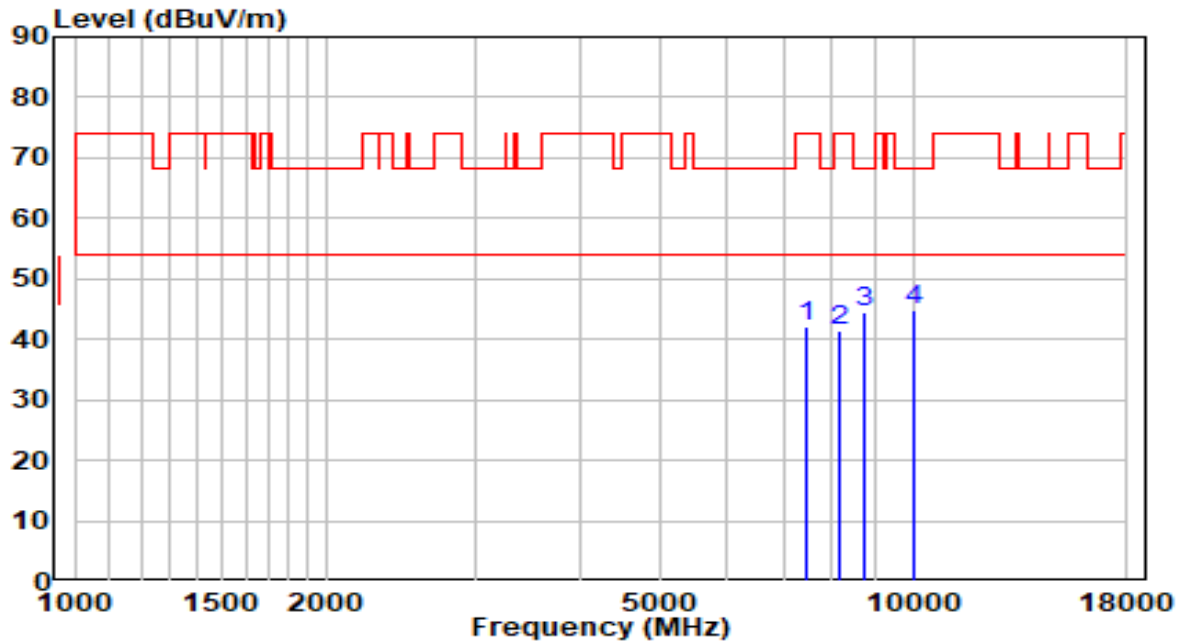


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7434.500	30.61	11.53	42.14	-31.86	74.00	Peak
2	8191.000	28.38	12.50	40.88	-33.12	74.00	Peak
3	9721.000	30.04	14.84	44.87	-23.33	68.20	Peak
4	* 12840.500	27.91	18.85	46.76	-21.44	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5690MHz - CDD Mode	Test Voltage	120V/60Hz

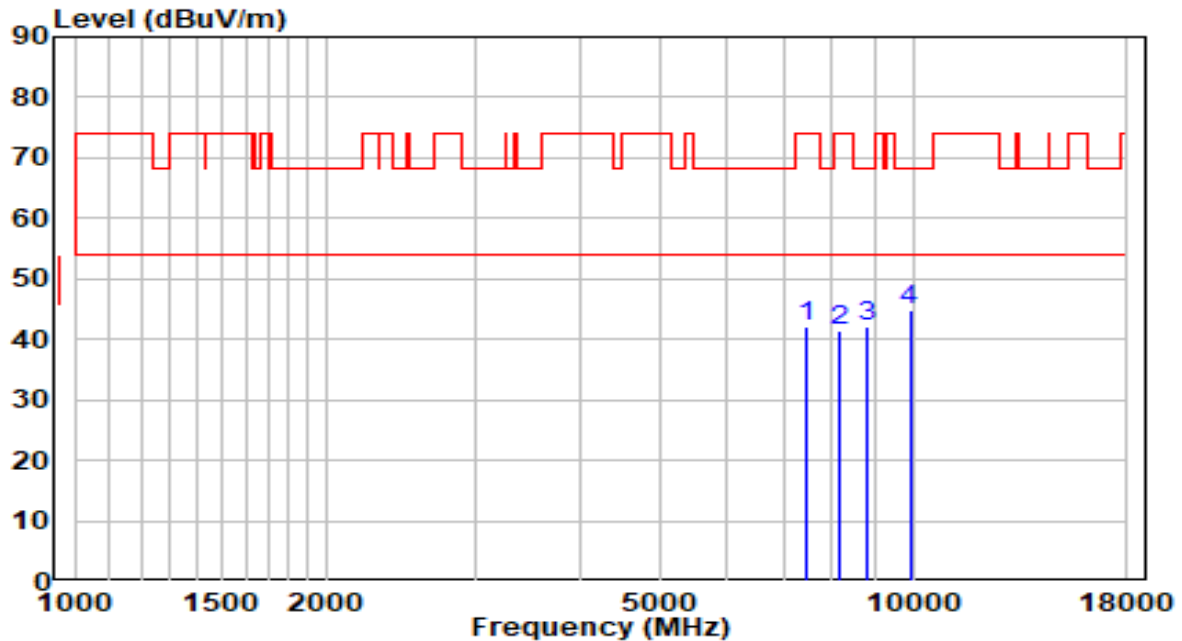


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7485.500	30.57	11.67	42.24	-31.76	74.00	Peak
2	8174.000	28.88	12.50	41.39	-32.61	74.00	Peak
3	8743.500	31.32	13.05	44.37	-23.83	68.20	Peak
4	* 10052.500	29.31	15.54	44.85	-23.35	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5690MHz - CDD Mode	Test Voltage	120V/60Hz

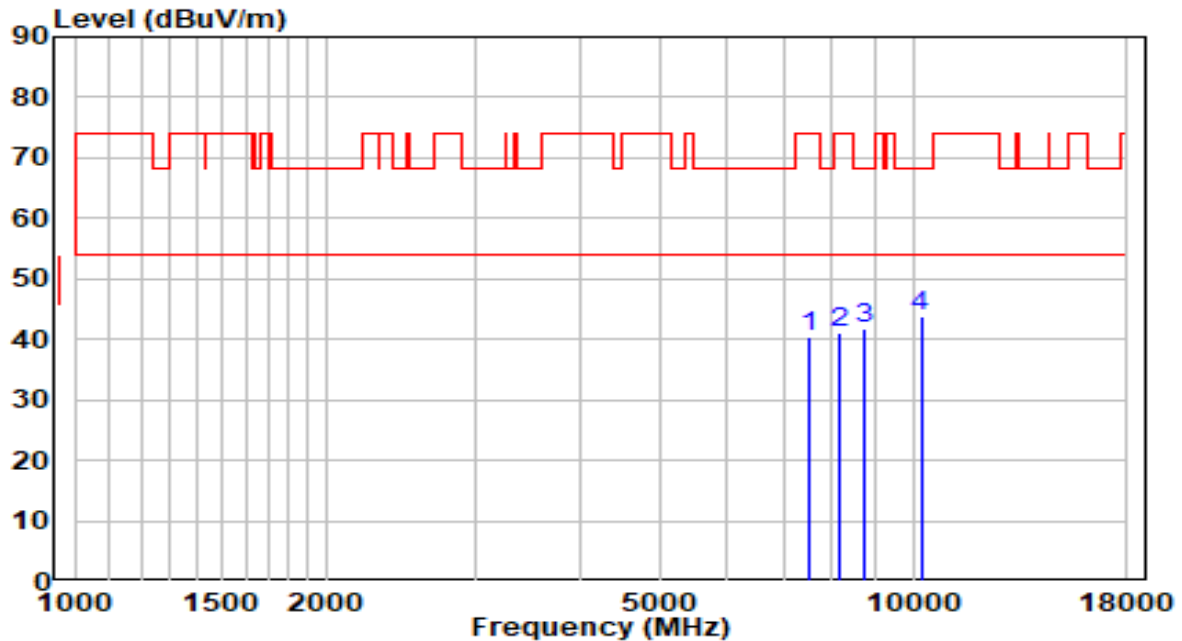


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7451.500	30.43	11.58	42.01	-31.99	74.00	Peak
2	8165.500	28.95	12.51	41.45	-32.55	74.00	Peak
3	8811.500	28.93	13.22	42.14	-26.06	68.20	Peak
4	* 9908.000	29.55	15.19	44.74	-23.46	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5260MHz - CDD Mode	Test Voltage	120V/60Hz

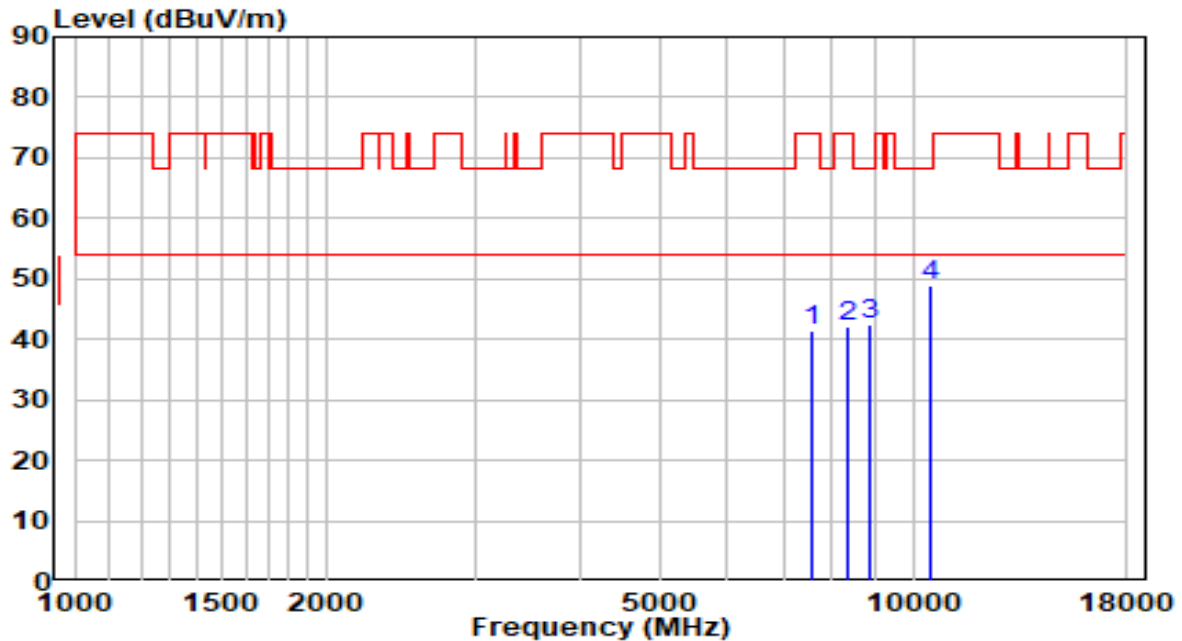


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	28.86	11.72	40.58	-33.42	74.00	Peak
2	8191.000	28.60	12.50	41.10	-32.90	74.00	Peak
3	8735.000	28.78	13.03	41.81	-26.39	68.20	Peak
4	* 10214.000	27.72	16.09	43.81	-24.39	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5260MHz - CDD Mode	Test Voltage	120V/60Hz

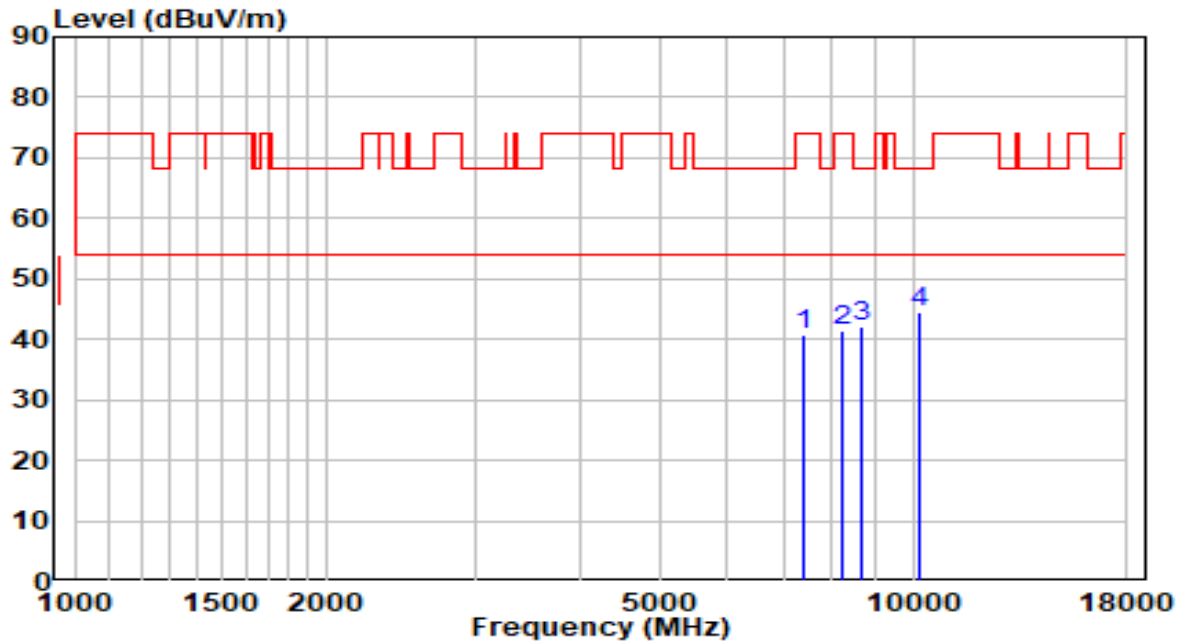


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	29.56	11.80	41.36	-32.64	74.00	Peak
2	8352.500	29.47	12.48	41.94	-32.06	74.00	Peak
3	8854.000	29.26	13.32	42.58	-25.62	68.20	Peak
4	* 10511.500	31.97	17.09	49.05	-19.15	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5300MHz - CDD Mode	Test Voltage	120V/60Hz

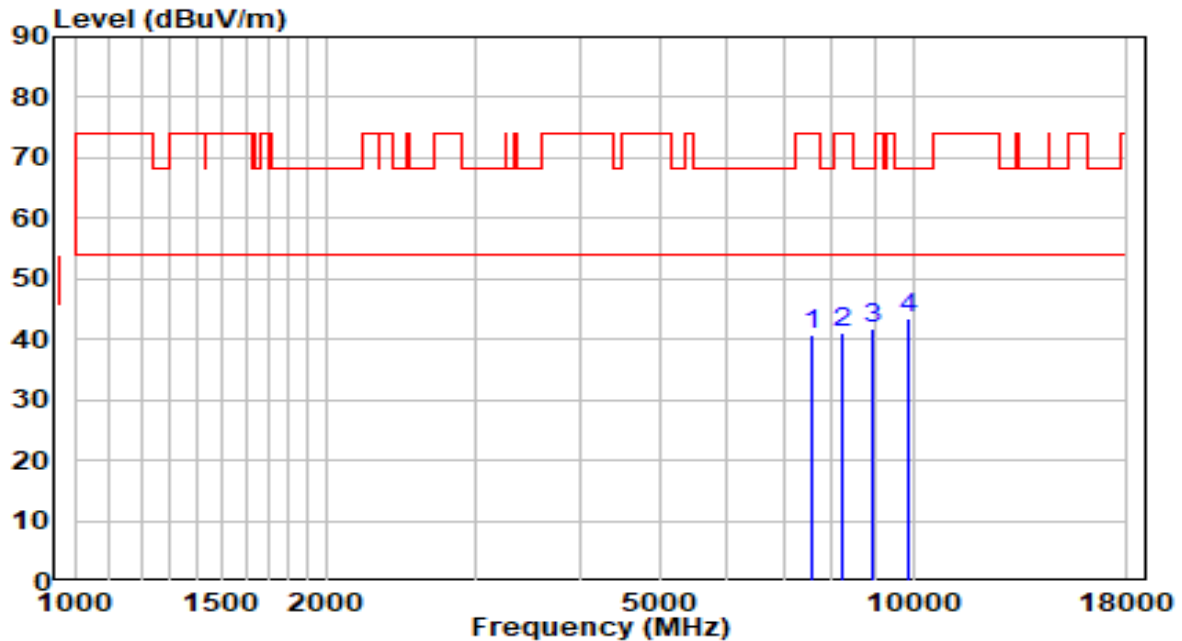


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7426.000	29.10	11.51	40.60	-33.40	74.00	Peak
2	8242.000	29.00	12.49	41.49	-32.51	74.00	Peak
3	8701.000	29.23	12.95	42.17	-26.03	68.20	Peak
4	* 10171.500	28.55	15.95	44.49	-23.71	68.20	Peak

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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5300MHz - CDD Mode	Test Voltage	120V/60Hz

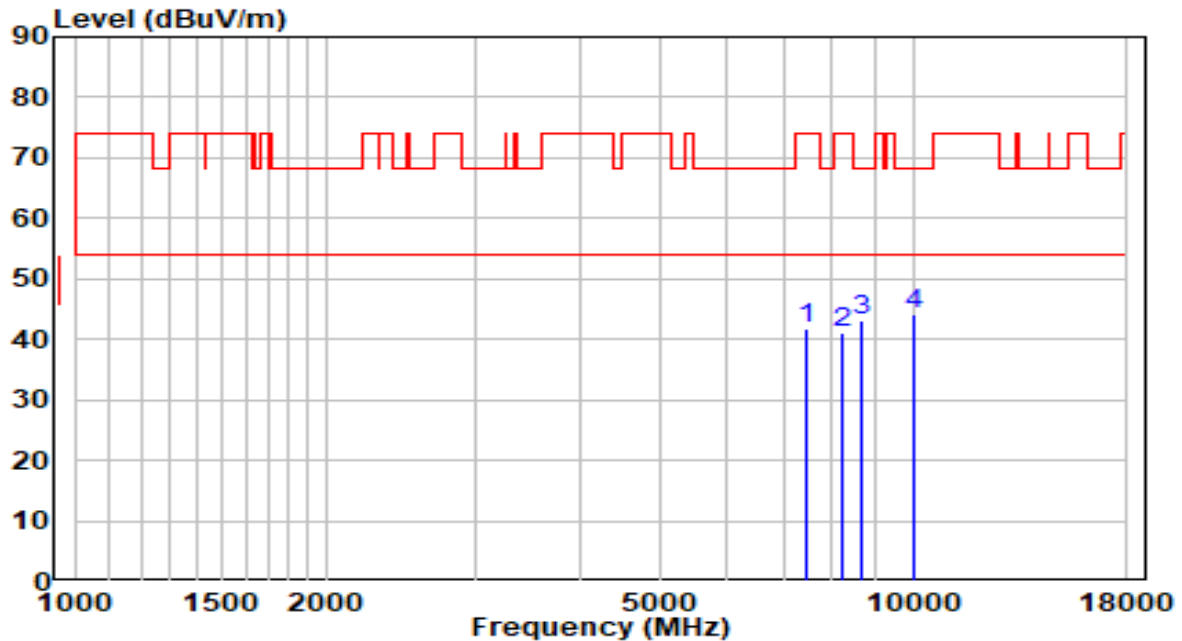


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7596.000	28.75	11.87	40.62	-33.38	74.00	Peak
2	8208.000	28.67	12.50	41.17	-32.83	74.00	Peak
3	8922.000	28.25	13.49	41.74	-26.46	68.20	Peak
4	* 9857.000	28.27	15.09	43.36	-24.84	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - CDD Mode	Test Voltage	120V/60Hz

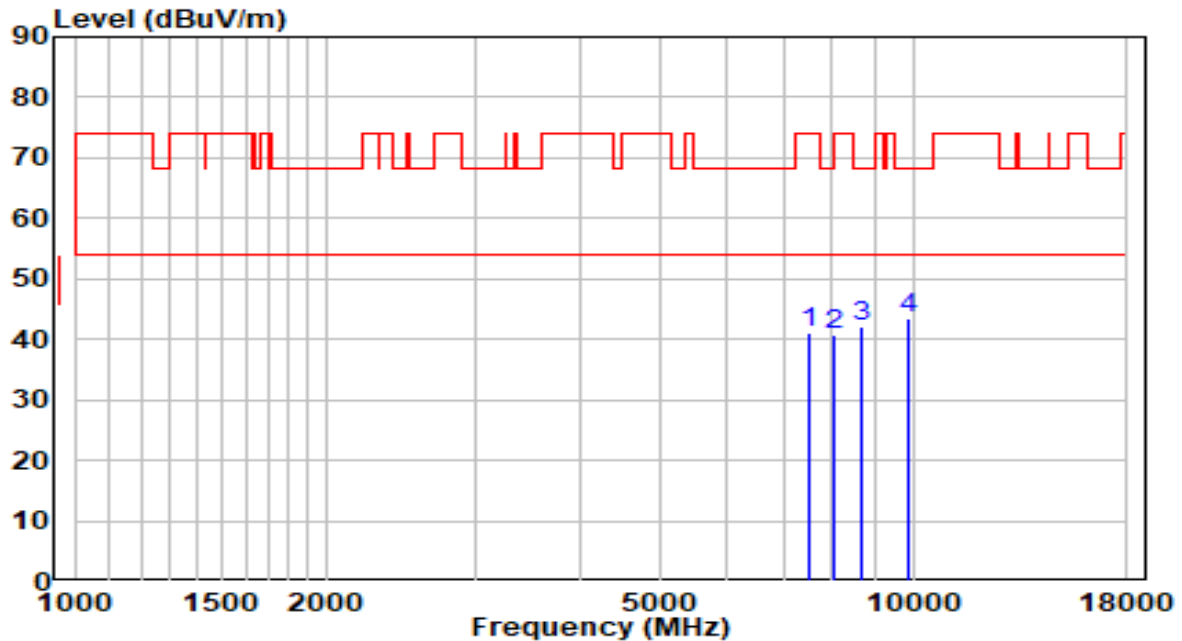


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7477.000	30.00	11.65	41.65	-32.35	74.00	Peak
2	8225.000	28.54	12.50	41.04	-32.96	74.00	Peak
3	8650.000	30.19	12.82	43.01	-25.19	68.20	Peak
4	* 10027.000	28.70	15.45	44.15	-24.05	68.20	Peak

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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - CDD Mode	Test Voltage	120V/60Hz

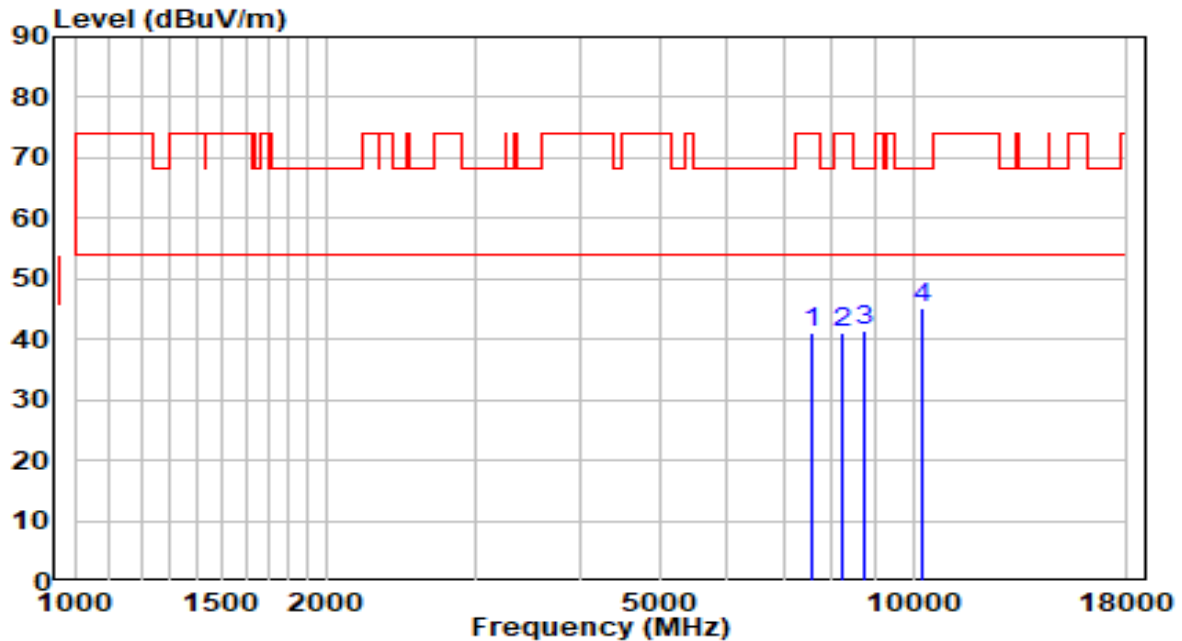


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	29.31	11.72	41.03	-32.97	74.00	Peak
2	8072.000	28.11	12.52	40.63	-33.37	74.00	Peak
3	8684.000	29.36	12.91	42.26	-25.94	68.20	Peak
4	* 9882.500	28.17	15.14	43.31	-24.89	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - CDD Mode	Test Voltage	120V/60Hz

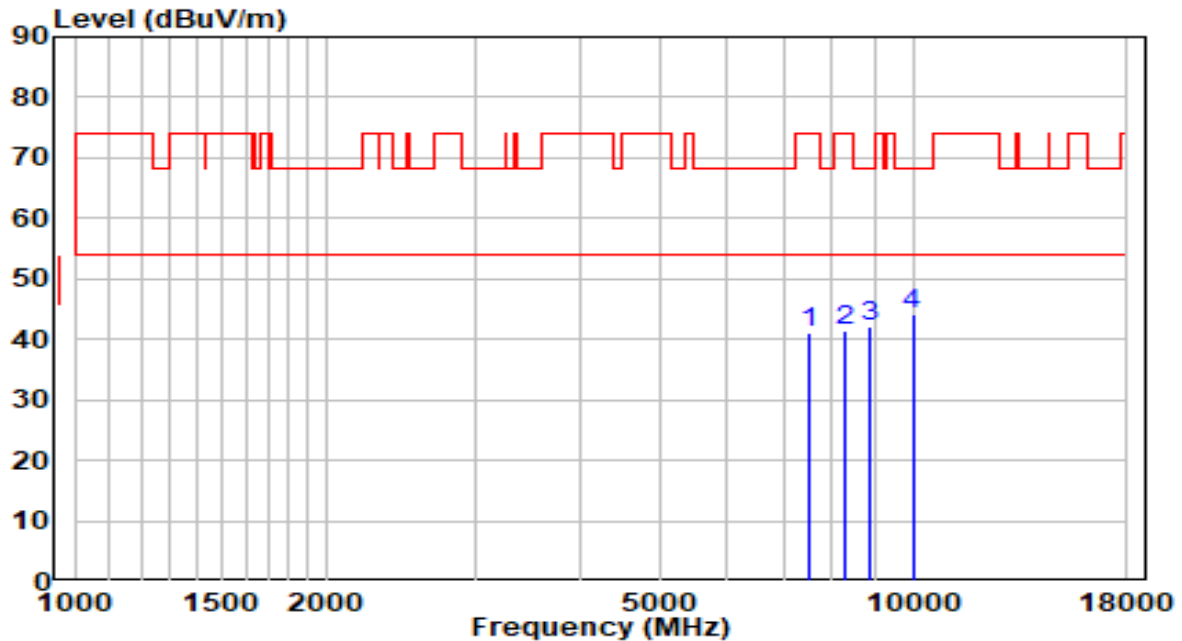


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7570.500	29.11	11.83	40.94	-33.06	74.00	Peak
2	8242.000	28.55	12.49	41.04	-32.96	74.00	Peak
3	8769.000	28.30	13.11	41.41	-26.79	68.20	Peak
4	* 10231.000	28.98	16.15	45.13	-23.07	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - CDD Mode	Test Voltage	120V/60Hz

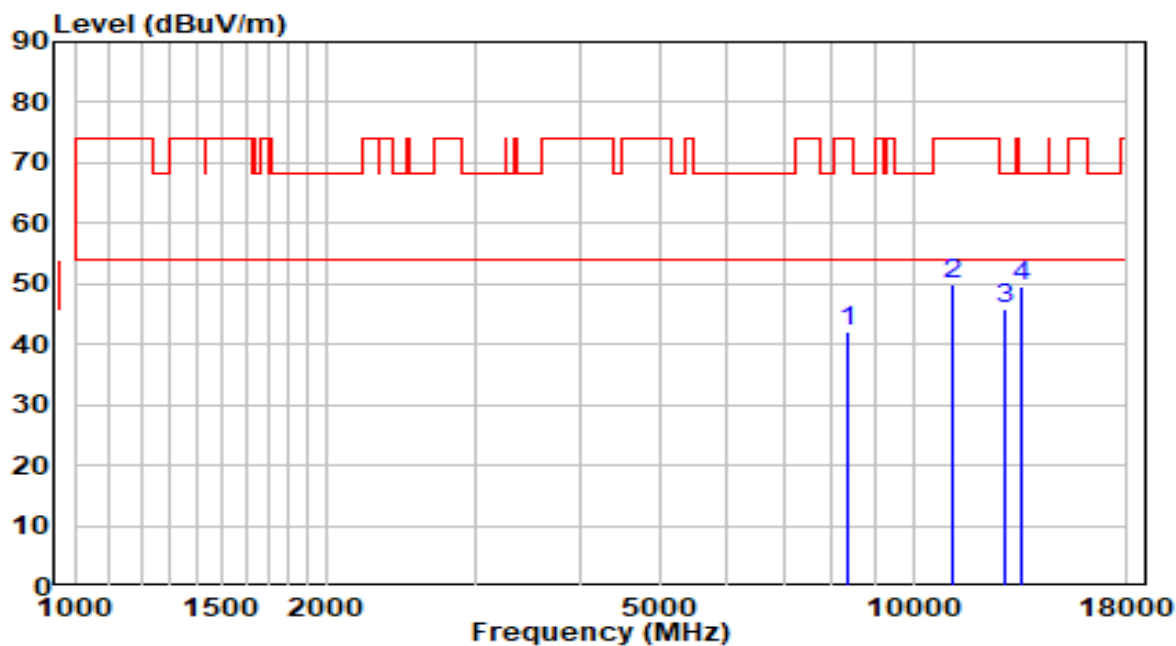


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7536.500	29.41	11.77	41.19	-32.81	74.00	Peak
2	8310.000	28.92	12.48	41.40	-32.60	74.00	Peak
3	8905.000	28.72	13.45	42.17	-26.03	68.20	Peak
4	* 9984.500	28.69	15.33	44.02	-24.18	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5580MHz - CDD Mode	Test Voltage	120V/60Hz

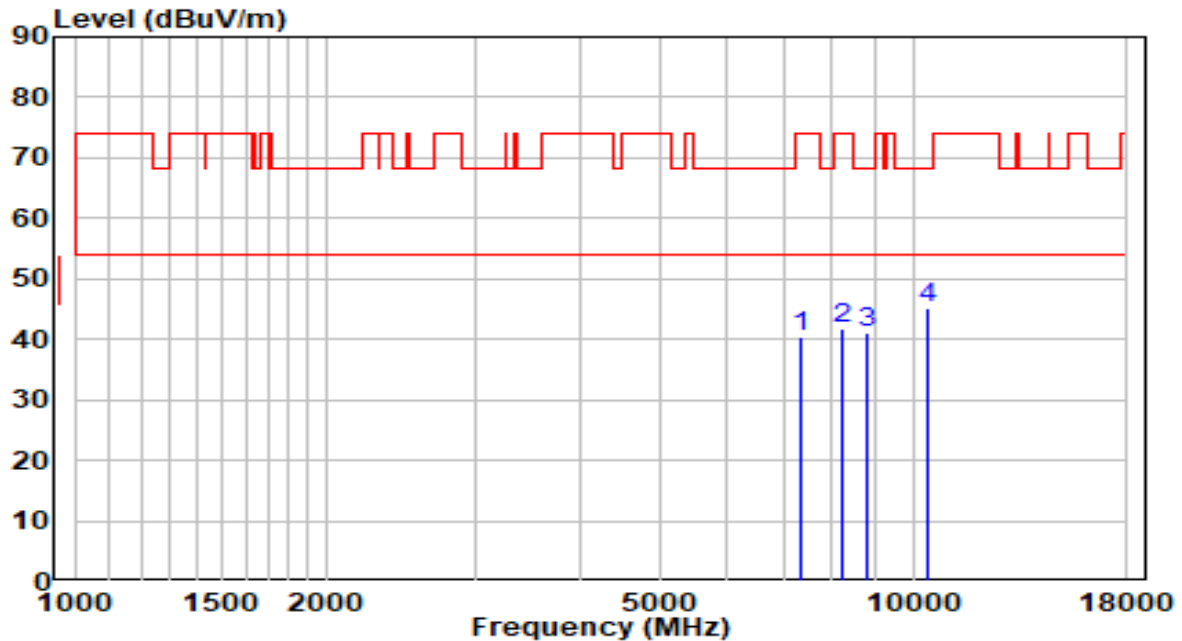


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8344.000	29.48	12.48	41.96	-32.04	74.00	Peak
2	11166.000	31.80	18.00	49.80	-24.20	74.00	Peak
3	12866.000	27.05	18.92	45.97	-22.23	68.20	Peak
4	* 13495.000	29.06	20.54	49.60	-18.60	68.20	Peak

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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5580MHz - CDD Mode	Test Voltage	120V/60Hz

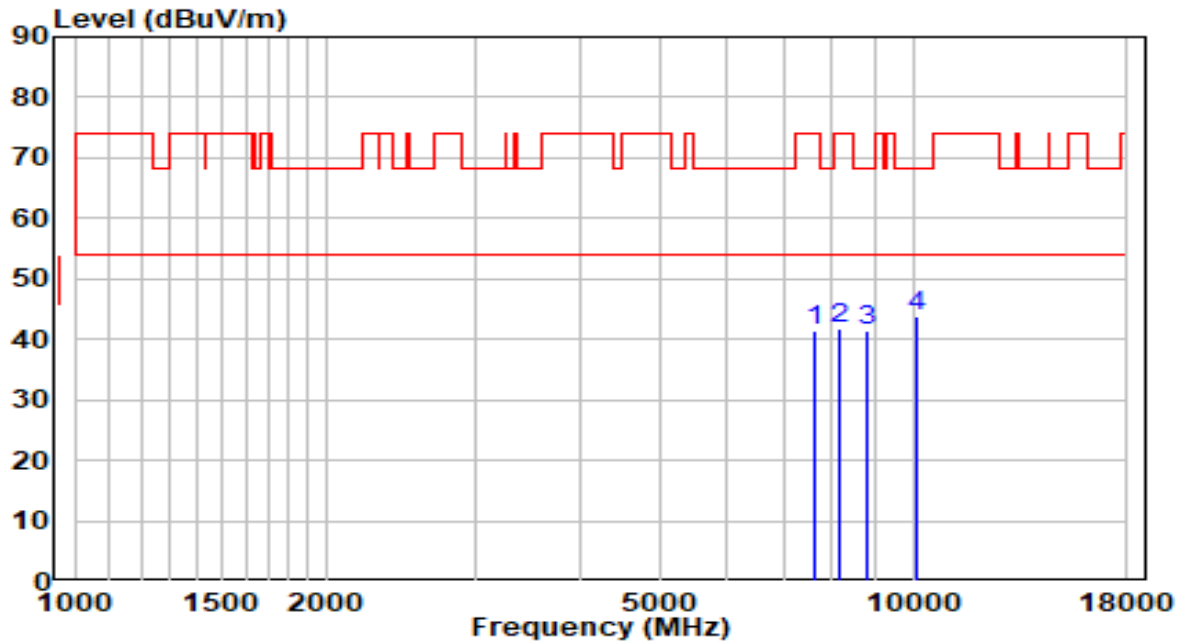


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7349.500	29.04	11.29	40.33	-33.67	74.00	Peak
2	8242.000	29.13	12.49	41.62	-32.38	74.00	Peak
3	8794.500	27.84	13.18	41.02	-27.18	68.20	Peak
4	* 10384.000	28.43	16.67	45.11	-23.09	68.20	Peak

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	AC2_BBHA9120D_1-18GHz	Temp. / Humidity	26.9°C/50%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz - CDD Mode	Test Voltage	120V/60Hz

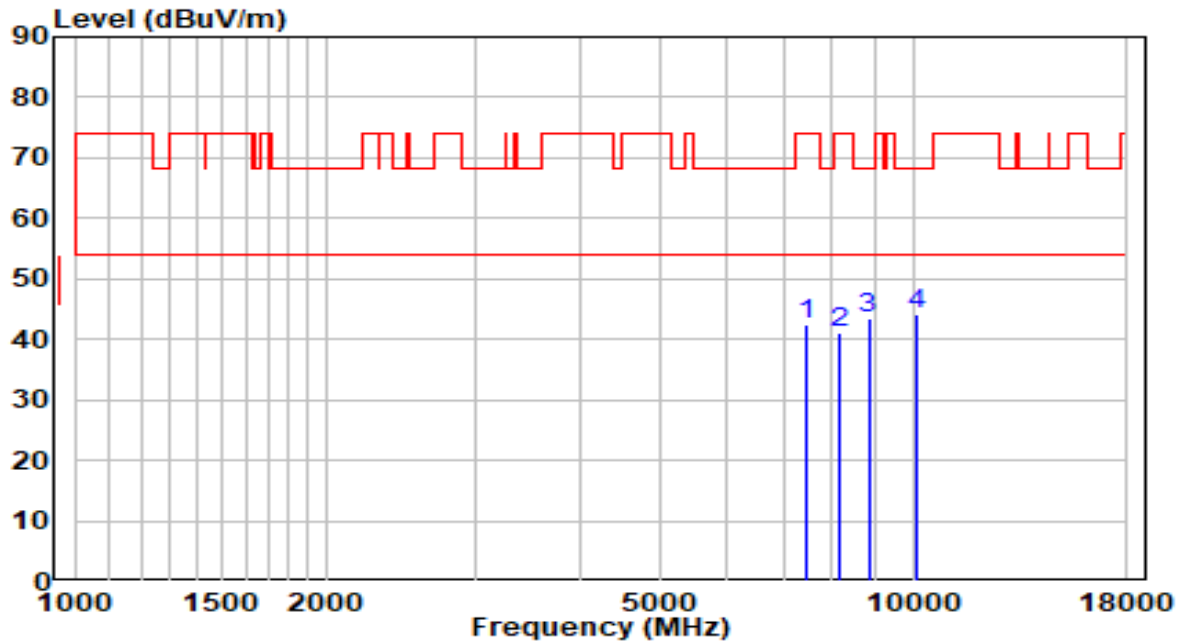


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7613.000	33.53	8.00	41.52	-32.48	74.00	Peak
2	8191.000	33.34	8.54	41.88	-32.12	74.00	Peak
3	8828.500	31.53	9.80	41.32	-26.88	68.20	Peak
4	* 10129.000	32.75	11.15	43.90	-24.30	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz - CDD Mode	Test Voltage	120V/60Hz

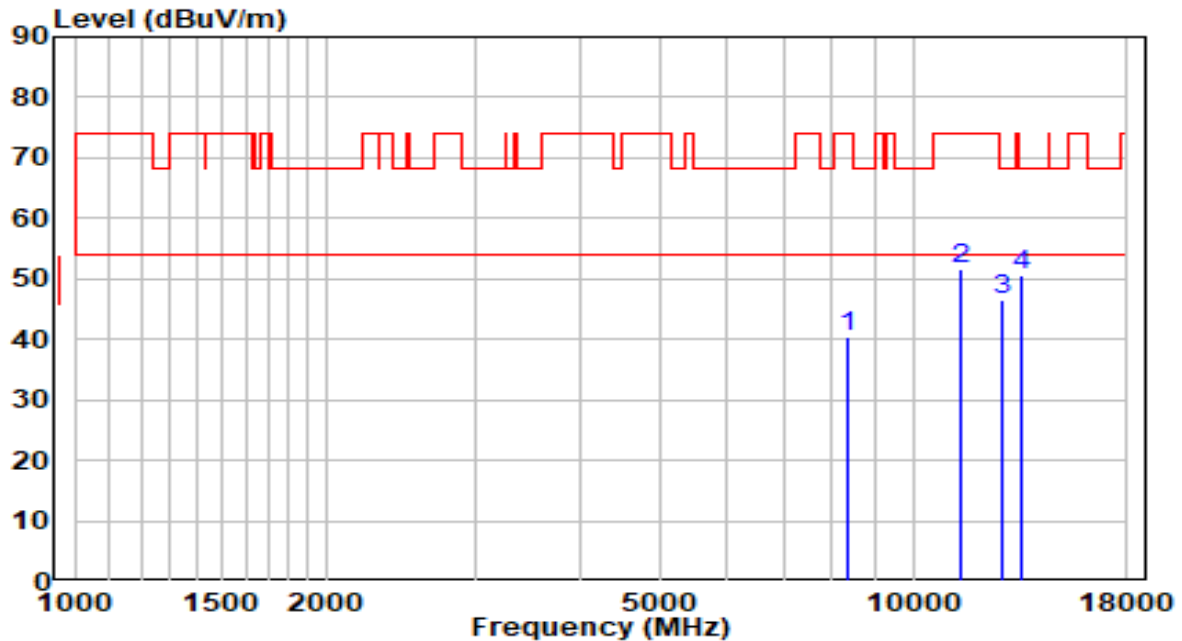


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7485.500	30.80	11.67	42.47	-31.53	74.00	Peak
2	8174.000	28.58	12.50	41.08	-32.92	74.00	Peak
3	8845.500	30.23	13.30	43.53	-24.67	68.20	Peak
4	* 10086.500	28.54	15.66	44.19	-24.01	68.20	Peak

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	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5720MHz - CDD Mode	Test Voltage	120V/60Hz

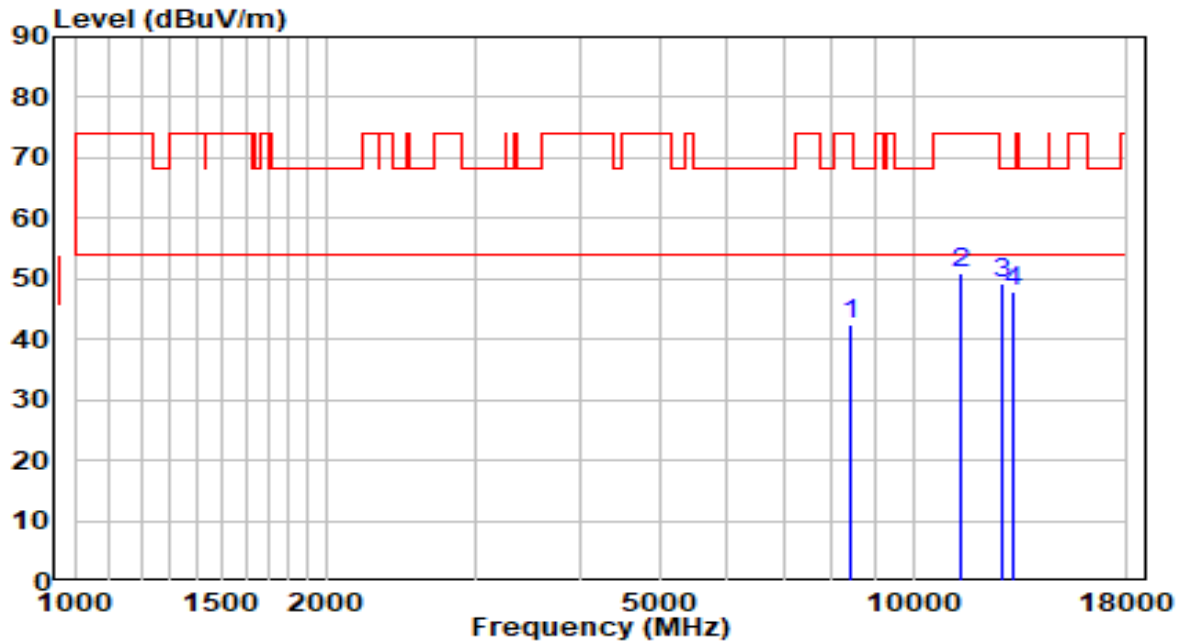


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8327.000	27.84	12.48	40.32	-33.68	74.00	Peak
2	11438.000	33.18	18.37	51.54	-22.46	74.00	Peak
3	12764.000	28.00	18.64	46.63	-21.57	68.20	Peak
4	* 13495.000	30.23	20.54	50.77	-17.43	68.20	Peak

Note:

- "*", 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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5720MHz - CDD Mode	Test Voltage	120V/60Hz

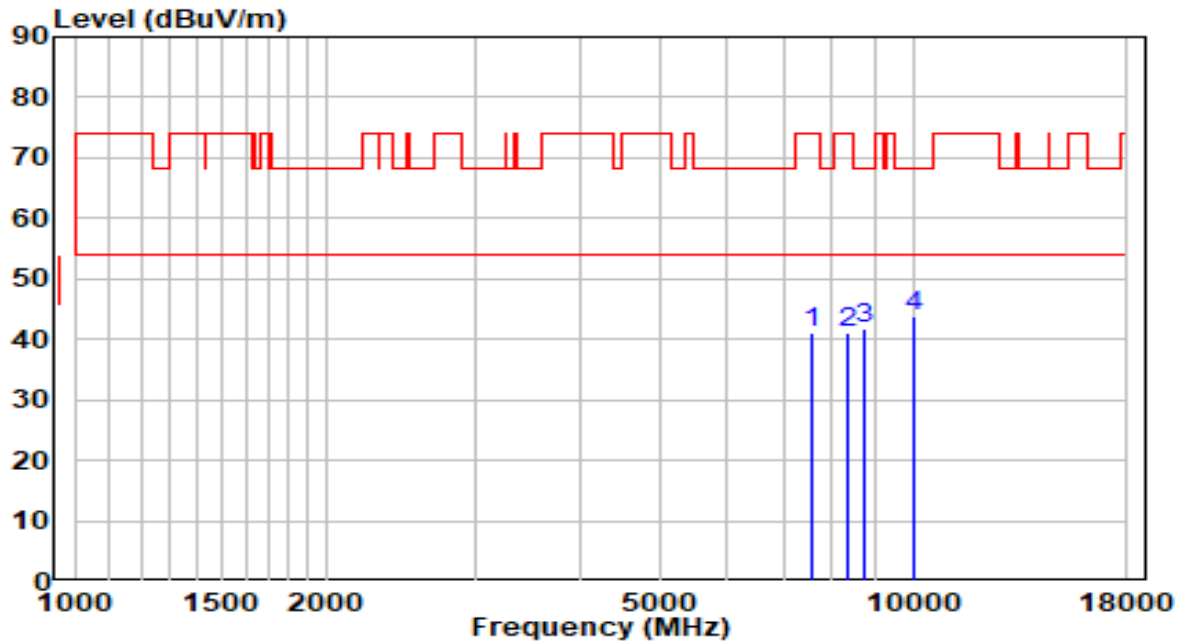


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8412.000	30.14	12.47	42.61	-31.39	74.00	Peak
2	11438.000	32.50	18.37	50.87	-23.13	74.00	Peak
3	* 12764.000	30.53	18.64	49.17	-19.03	68.20	Peak
4	13197.500	28.02	19.79	47.81	-20.39	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5270MHz - CDD Mode	Test Voltage	120V/60Hz

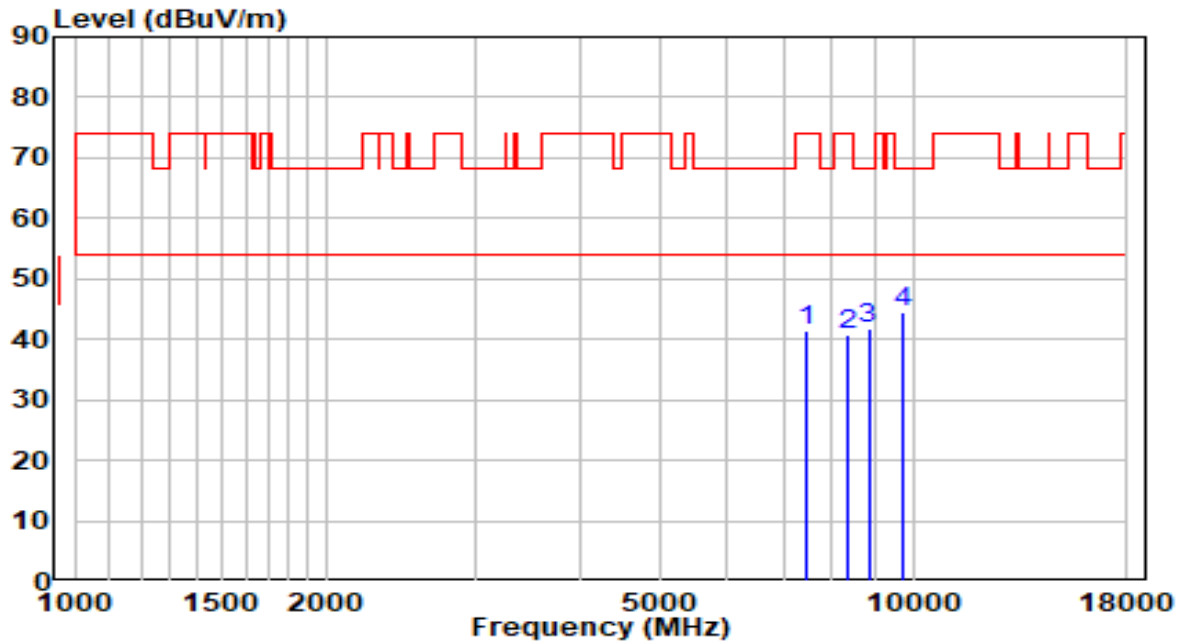


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	29.44	11.80	41.24	-32.76	74.00	Peak
2	8361.000	28.60	12.48	41.08	-32.92	74.00	Peak
3	8769.000	28.81	13.11	41.93	-26.27	68.20	Peak
4	* 10044.000	28.44	15.51	43.95	-24.25	68.20	Peak

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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5270MHz - CDD Mode	Test Voltage	120V/60Hz

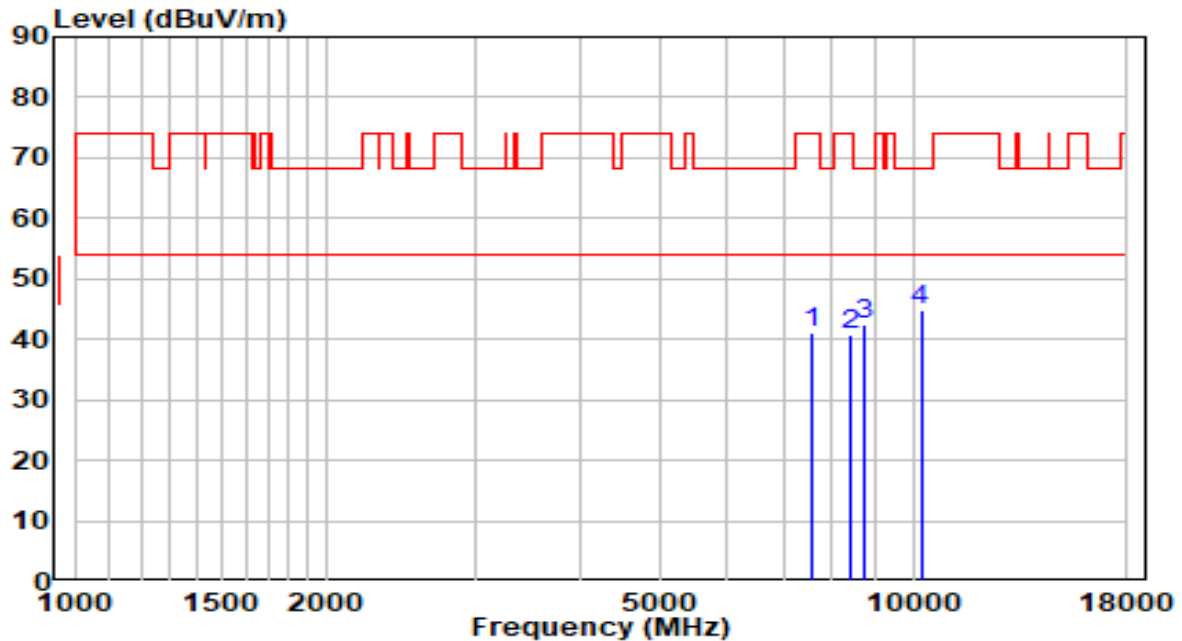


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7443.000	29.87	11.55	41.42	-32.58	74.00	Peak
2	8344.000	28.28	12.48	40.75	-33.25	74.00	Peak
3	8845.500	28.45	13.30	41.75	-26.45	68.20	Peak
4	* 9738.000	29.62	14.87	44.49	-23.71	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - CDD Mode	Test Voltage	120V/60Hz

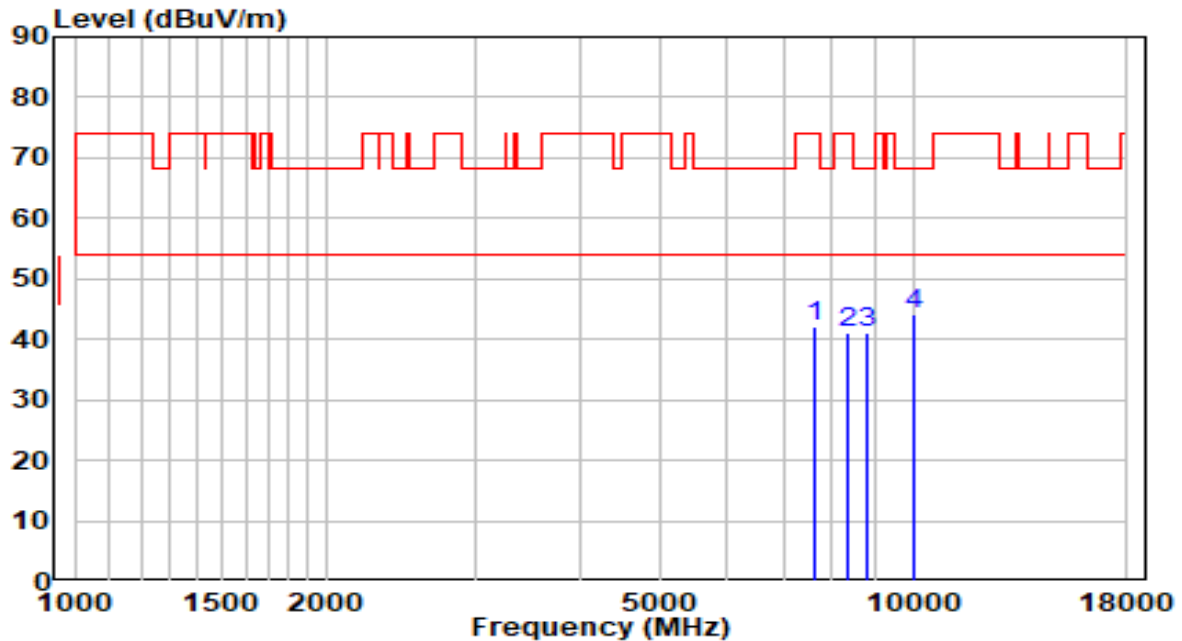


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7570.500	29.30	11.83	41.13	-32.87	74.00	Peak
2	8412.000	28.39	12.47	40.85	-33.15	74.00	Peak
3	8735.000	29.27	13.03	42.30	-25.90	68.20	Peak
4	* 10214.000	28.66	16.09	44.75	-23.45	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - CDD Mode	Test Voltage	120V/60Hz

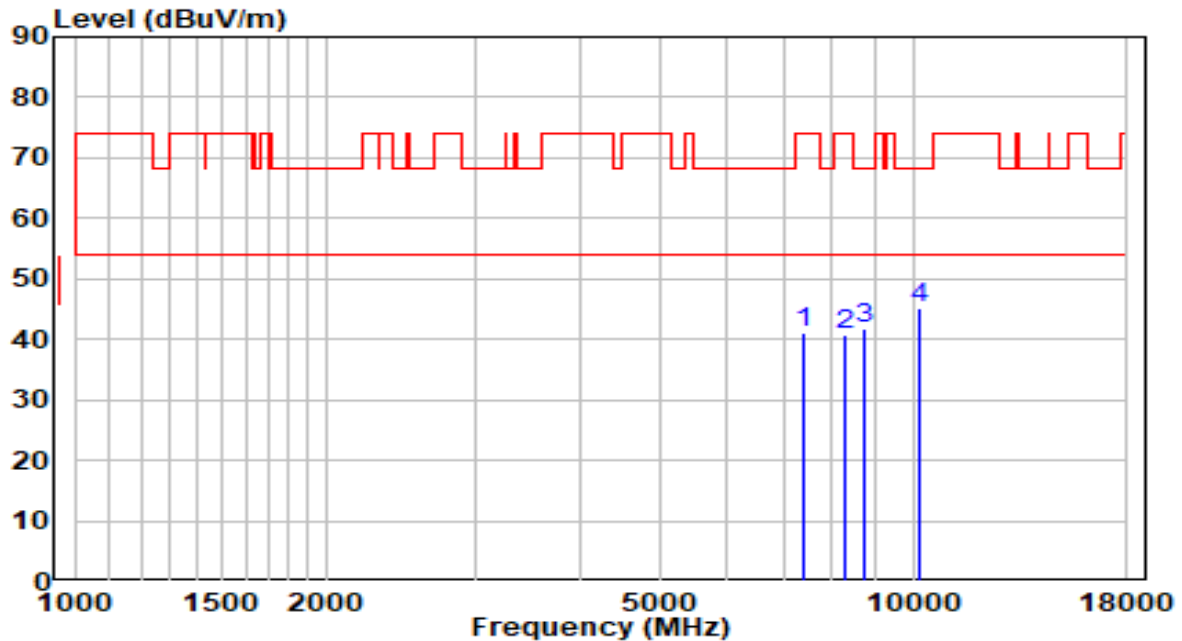


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7647.000	30.12	11.95	42.08	-31.92	74.00	Peak
2	8361.000	28.75	12.48	41.22	-32.78	74.00	Peak
3	8811.500	28.02	13.22	41.24	-26.96	68.20	Peak
4	* 10001.500	28.67	15.37	44.04	-24.16	68.20	Peak

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	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - CDD Mode	Test Voltage	120V/60Hz

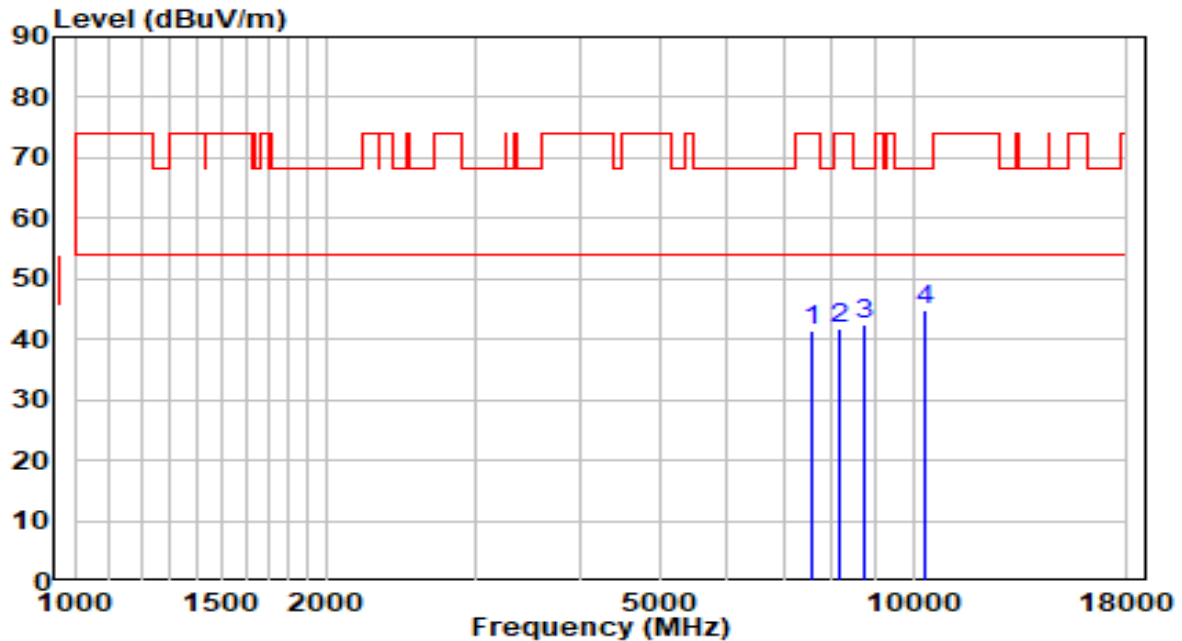


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7400.500	29.72	11.43	41.15	-32.85	74.00	Peak
2	8293.000	28.43	12.49	40.91	-33.09	74.00	Peak
3	8718.000	28.88	12.99	41.87	-26.33	68.20	Peak
4	* 10171.500	29.35	15.95	45.30	-22.90	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - CDD Mode	Test Voltage	120V/60Hz

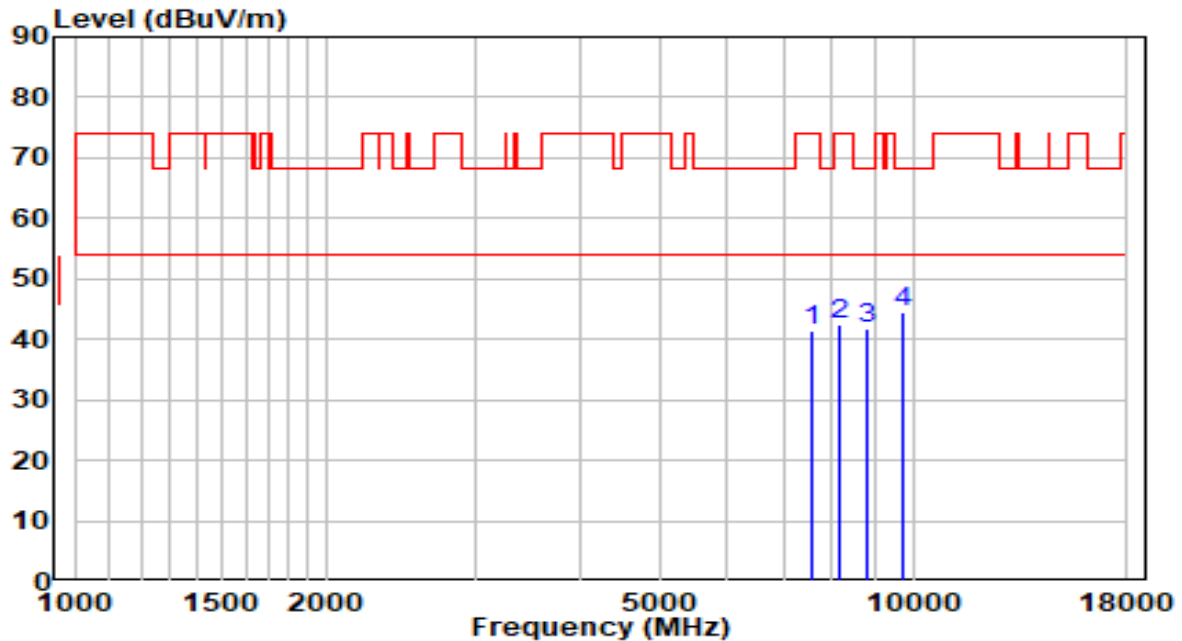


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7587.500	29.59	11.86	41.45	-32.55	74.00	Peak
2	8191.000	29.29	12.50	41.79	-32.21	74.00	Peak
3	8718.000	29.38	12.99	42.37	-25.83	68.20	Peak
4	* 10299.000	28.48	16.38	44.86	-23.34	68.20	Peak

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	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5550MHz - CDD Mode	Test Voltage	120V/60Hz

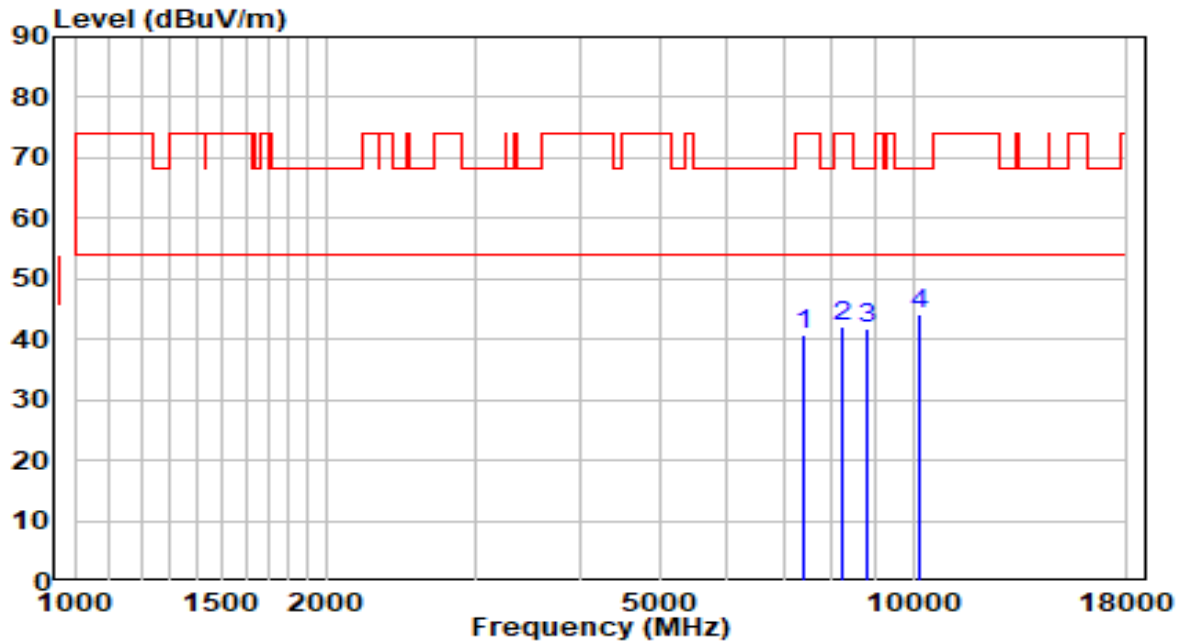


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	29.66	11.80	41.47	-32.53	74.00	Peak
2	8174.000	29.82	12.50	42.32	-31.68	74.00	Peak
3	8794.500	28.52	13.18	41.70	-26.50	68.20	Peak
4	* 9712.500	29.75	14.82	44.57	-23.63	68.20	Peak

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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5550MHz - CDD Mode	Test Voltage	120V/60Hz

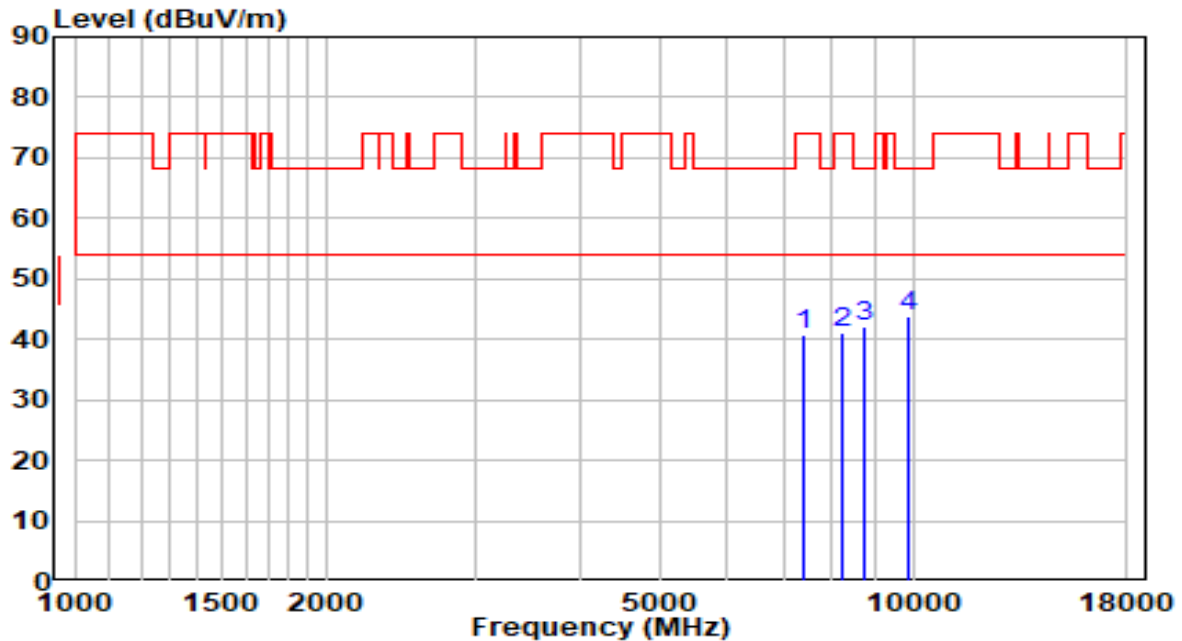


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7409.000	29.19	11.46	40.65	-33.35	74.00	Peak
2	8242.000	29.69	12.49	42.19	-31.81	74.00	Peak
3	8828.500	28.47	13.26	41.73	-26.47	68.20	Peak
4	* 10171.500	28.05	15.95	43.99	-24.21	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz - CDD Mode	Test Voltage	120V/60Hz

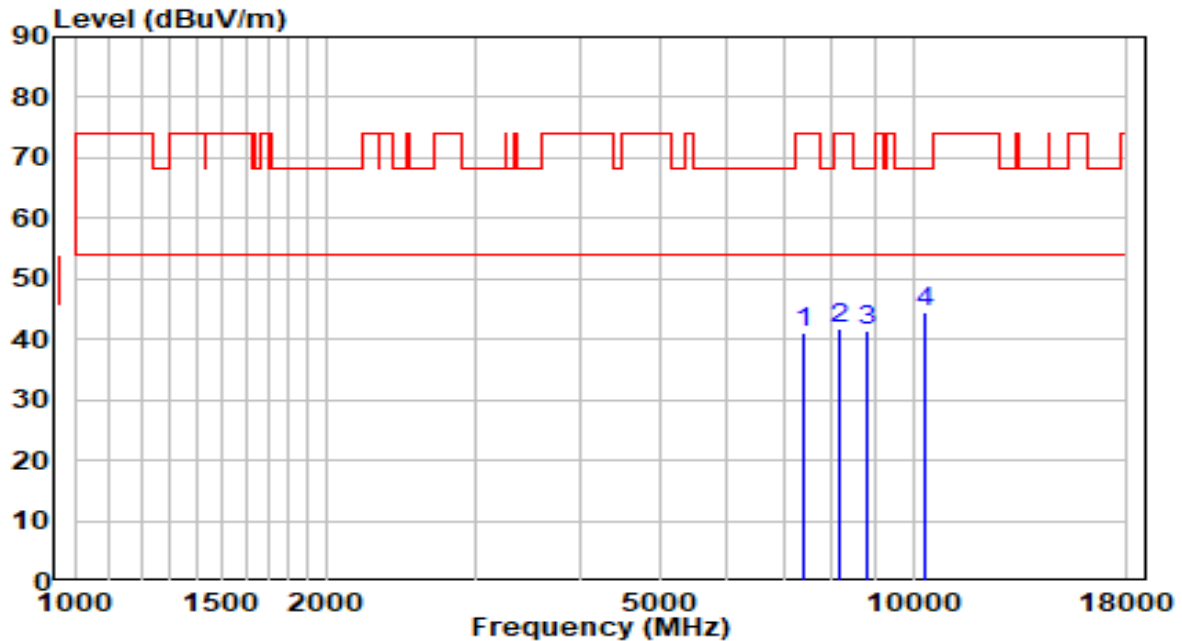


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7409.000	29.16	11.46	40.62	-33.38	74.00	Peak
2	8259.000	28.66	12.49	41.15	-32.85	74.00	Peak
3	8718.000	29.00	12.99	41.98	-26.22	68.20	Peak
4	* 9840.000	28.60	15.06	43.66	-24.54	68.20	Peak

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	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz - CDD Mode	Test Voltage	120V/60Hz

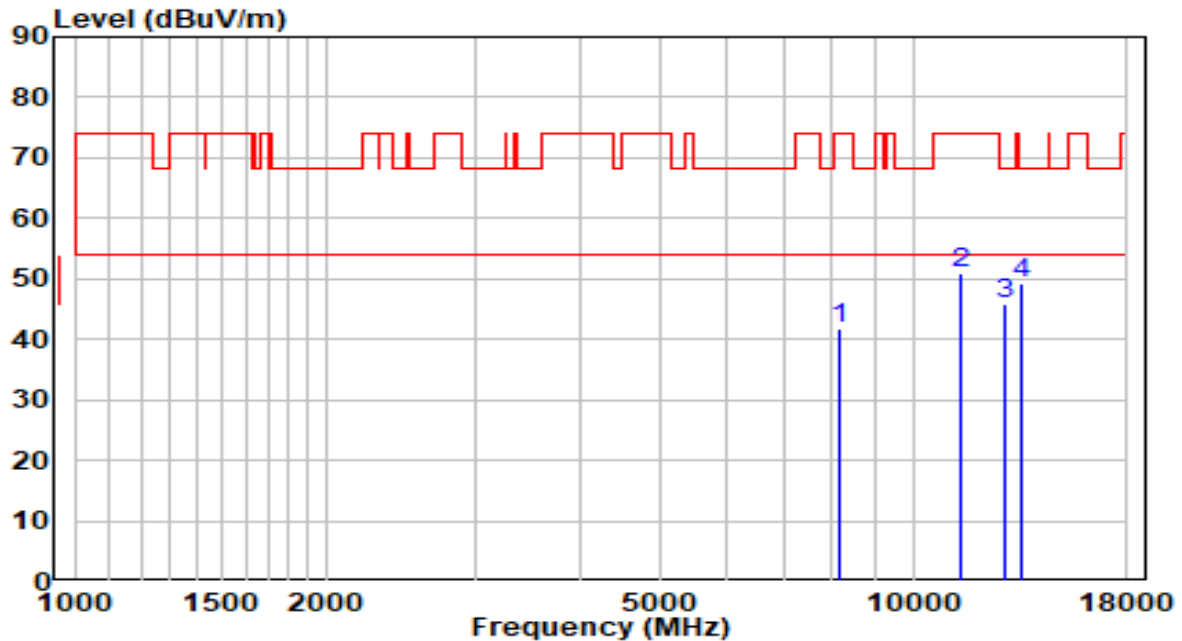


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7426.000	29.53	11.51	41.03	-32.97	74.00	Peak
2	8191.000	29.26	12.50	41.76	-32.24	74.00	Peak
3	8828.500	28.24	13.26	41.50	-26.70	68.20	Peak
4	* 10299.000	27.99	16.38	44.37	-23.83	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5710MHz - CDD Mode	Test Voltage	120V/60Hz

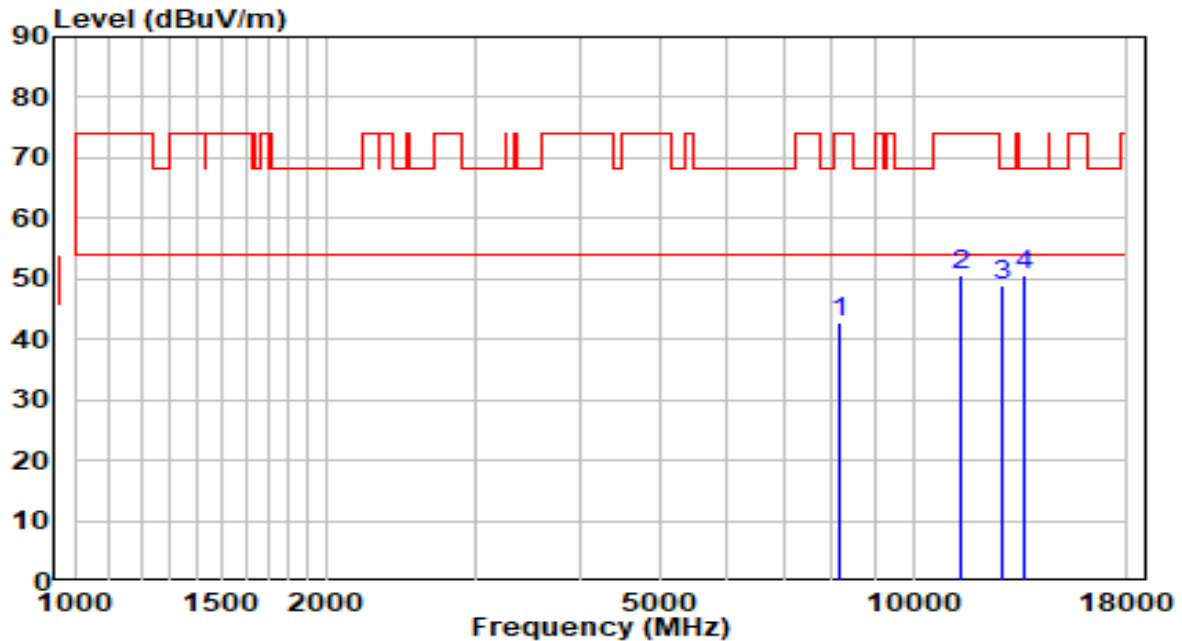


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8182.500	29.14	12.50	41.65	-32.35	74.00	Peak
2	11421.000	32.67	18.34	51.01	-22.99	74.00	Peak
3	12823.500	26.99	18.80	45.80	-22.40	68.20	Peak
4	* 13503.500	28.72	20.56	49.28	-18.92	68.20	Peak

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	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5710MHz - CDD Mode	Test Voltage	120V/60Hz

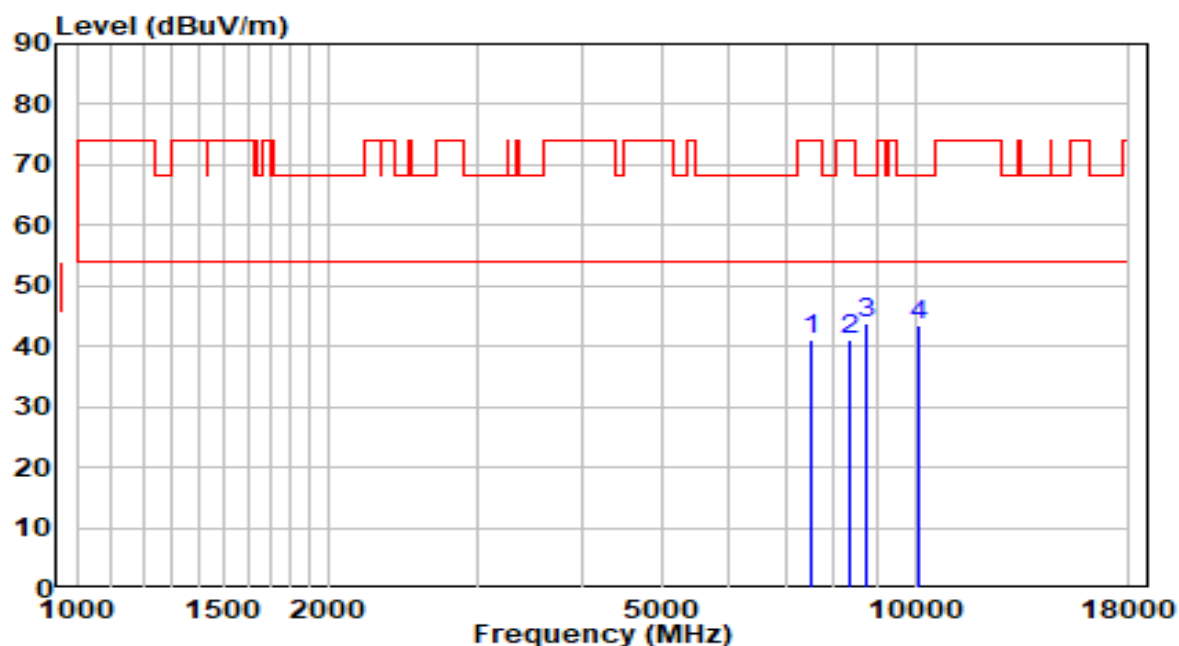


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8140.000	30.19	12.51	42.70	-31.30	74.00	Peak
2	11421.000	32.17	18.34	50.52	-23.48	74.00	Peak
3	12806.500	30.06	18.75	48.82	-19.38	68.20	Peak
4	* 13580.000	29.78	20.71	50.49	-17.71	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - CDD Mode	Test Voltage	120V/60Hz

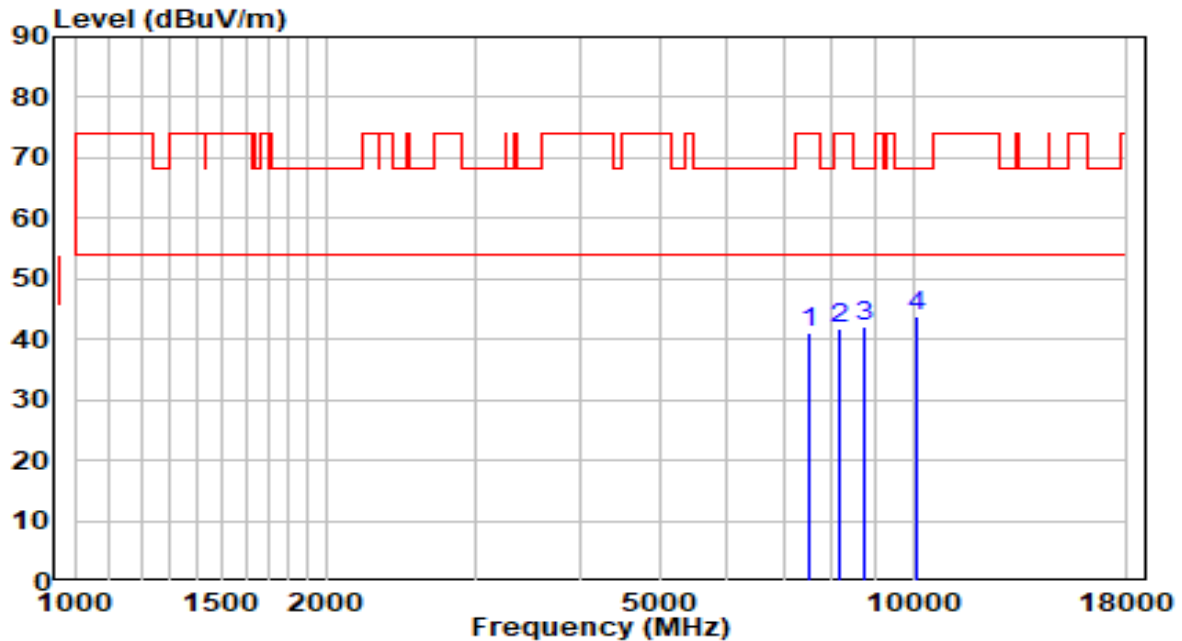


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7519.500	29.24	11.75	40.99	-33.01	74.00	Peak
2	8327.000	28.75	12.48	41.23	-32.77	74.00	Peak
3	* 8769.000	30.66	13.11	43.78	-24.42	68.20	Peak
4	10069.500	27.82	15.60	43.42	-24.78	68.20	Peak

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	26.9°C/50%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - CDD Mode	Test Voltage	120V/60Hz

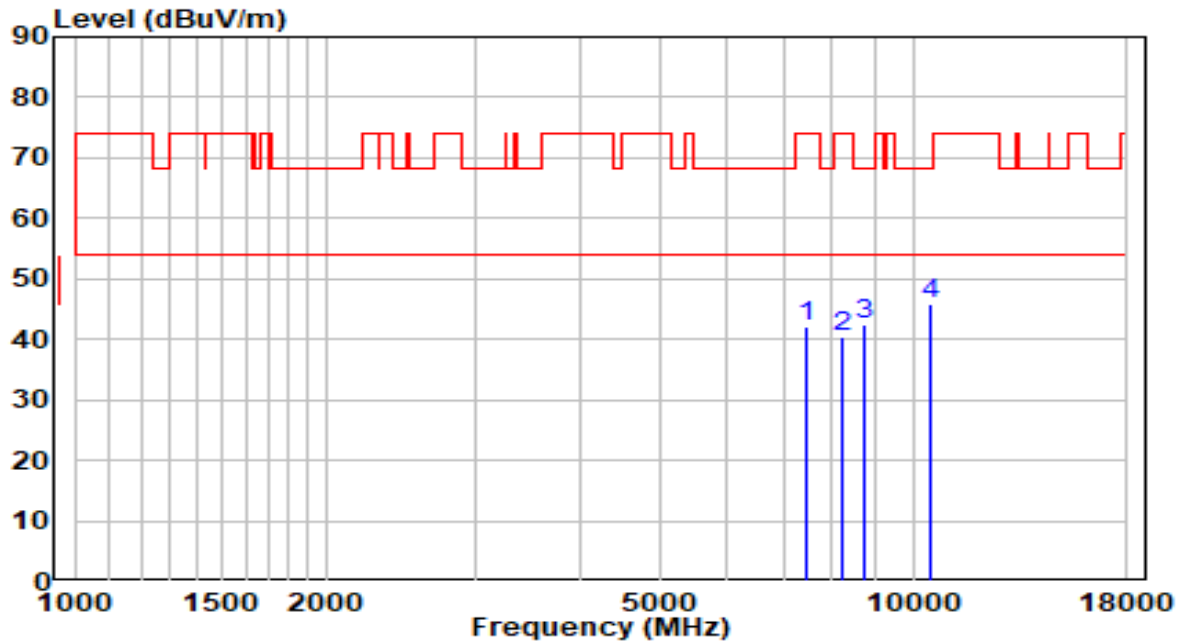


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7519.500	29.32	11.75	41.06	-32.94	74.00	Peak
2	8191.000	29.12	12.50	41.62	-32.38	74.00	Peak
3	8718.000	29.04	12.99	42.03	-26.17	68.20	Peak
4	* 10103.500	28.06	15.71	43.78	-24.42	68.20	Peak

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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - CDD Mode	Test Voltage	120V/60Hz

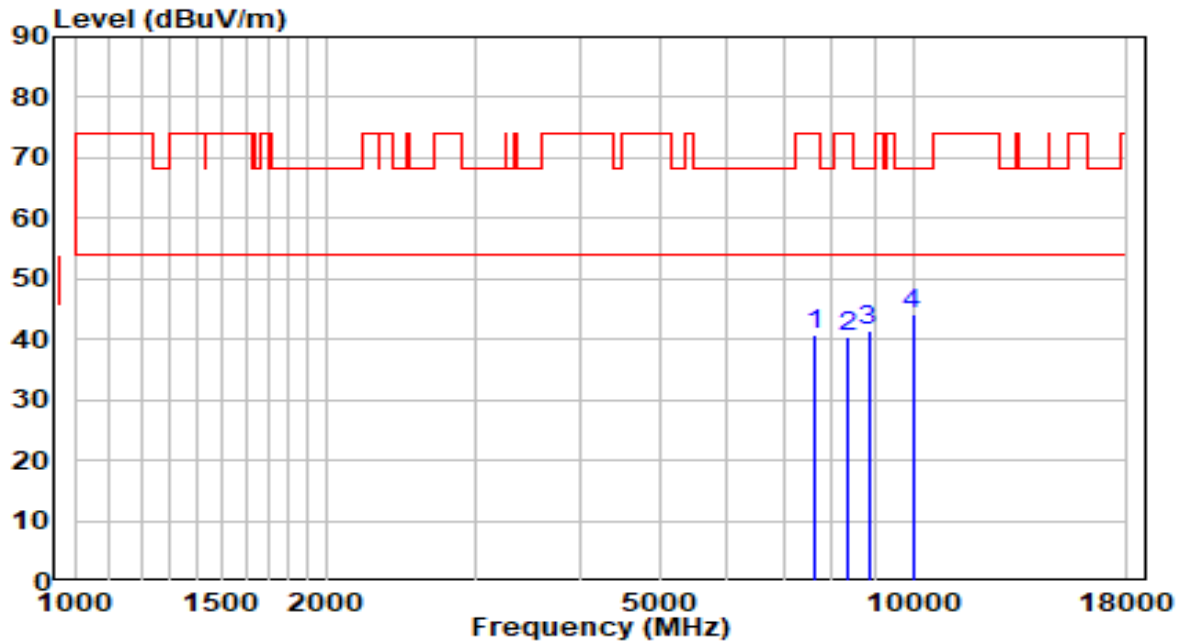


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7460.000	30.60	11.60	42.20	-31.80	74.00	Peak
2	8259.000	27.80	12.49	40.30	-33.70	74.00	Peak
3	8752.000	29.46	13.07	42.54	-25.66	68.20	Peak
4	* 10494.500	28.67	17.05	45.72	-22.48	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - CDD Mode	Test Voltage	120V/60Hz

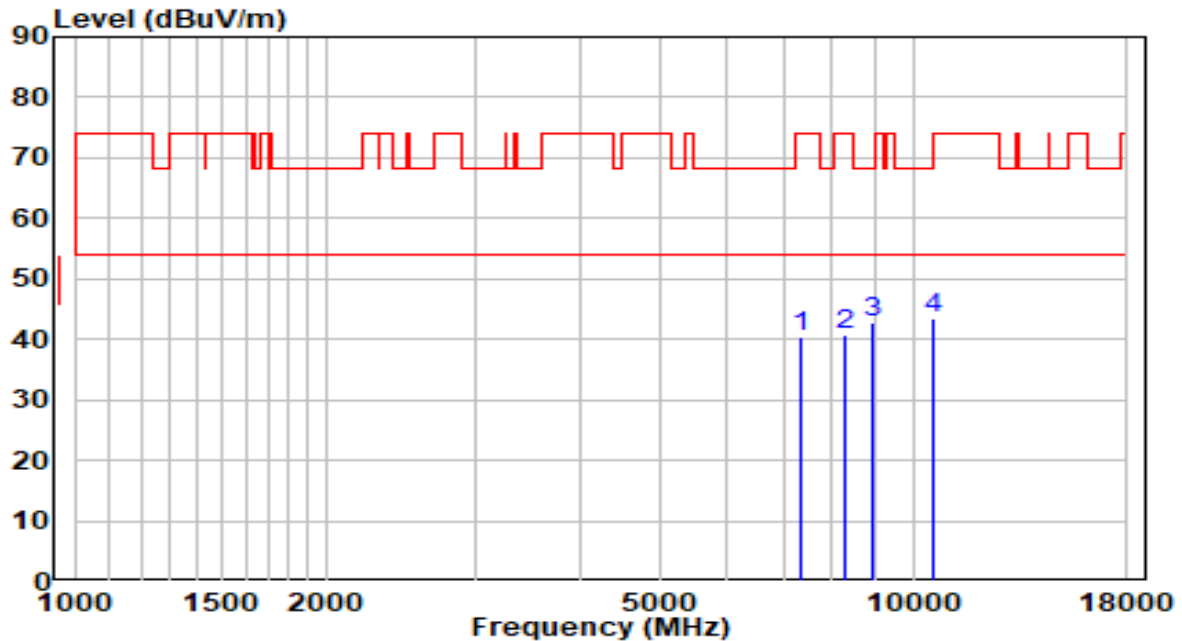


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7613.000	28.89	11.90	40.79	-33.21	74.00	Peak
2	8361.000	28.00	12.48	40.48	-33.52	74.00	Peak
3	8845.500	28.03	13.30	41.33	-26.87	68.20	Peak
4	* 9984.500	28.91	15.33	44.24	-23.96	68.20	Peak

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	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz - CDD Mode	Test Voltage	120V/60Hz

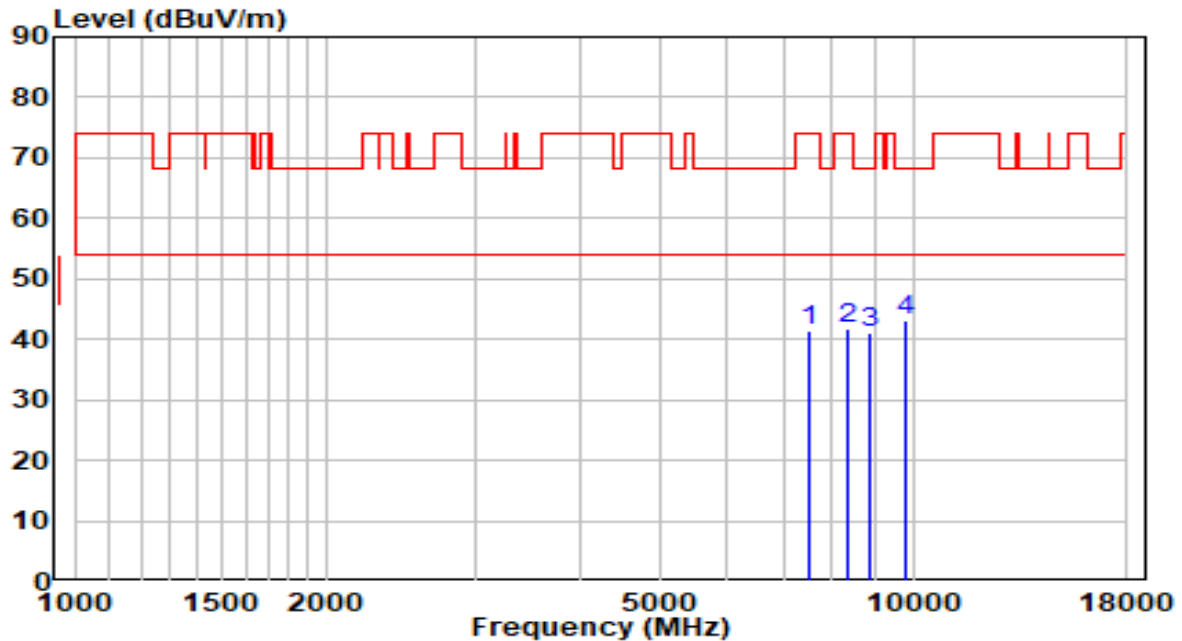


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7349.500	29.17	11.29	40.46	-33.54	74.00	Peak
2	8293.000	28.42	12.49	40.91	-33.09	74.00	Peak
3	8956.000	29.34	13.57	42.91	-25.29	68.20	Peak
4	* 10579.500	26.46	17.18	43.64	-24.56	68.20	Peak

Note:

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

EUT	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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz - CDD Mode	Test Voltage	120V/60Hz

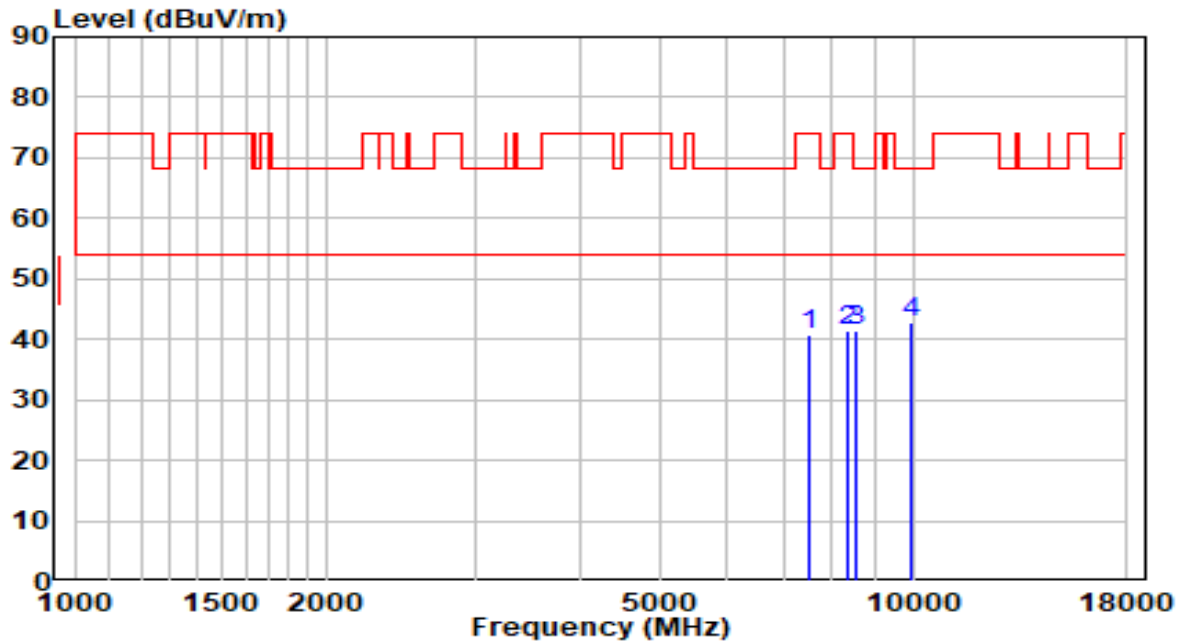


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7536.500	29.67	11.77	41.44	-32.56	74.00	Peak
2	8378.000	29.36	12.47	41.84	-32.16	74.00	Peak
3	8862.500	27.86	13.34	41.20	-27.00	68.20	Peak
4	* 9797.500	28.25	14.98	43.23	-24.97	68.20	Peak

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	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5690MHz - CDD Mode	Test Voltage	120V/60Hz

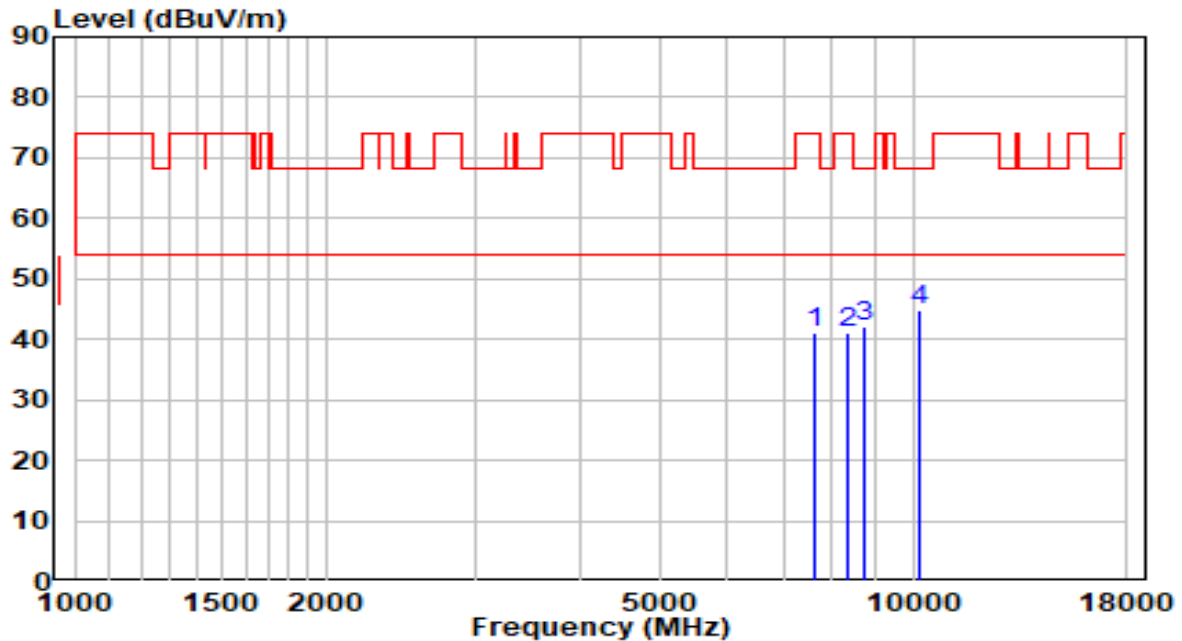


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7519.500	28.96	11.75	40.70	-33.30	74.00	Peak
2	8361.000	28.90	12.48	41.37	-32.63	74.00	Peak
3	8573.500	28.66	12.64	41.30	-26.90	68.20	Peak
4	* 9916.500	27.47	15.20	42.67	-25.53	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5690MHz - CDD Mode	Test Voltage	120V/60Hz

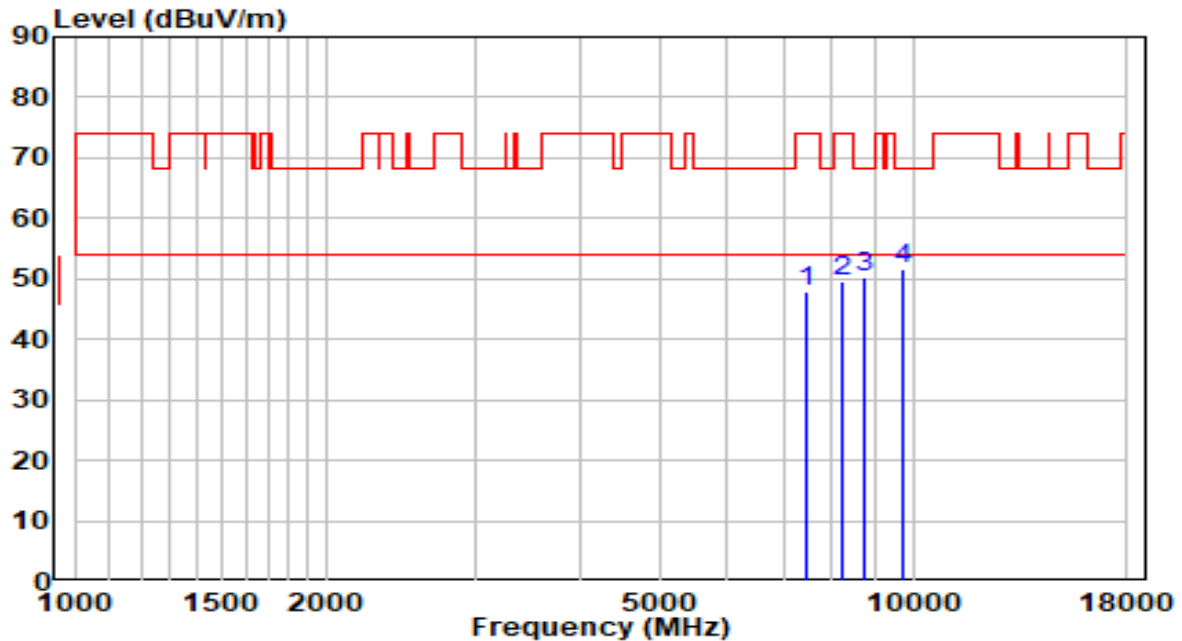


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7647.000	29.21	11.95	41.16	-32.84	74.00	Peak
2	8344.000	28.55	12.48	41.03	-32.97	74.00	Peak
3	8718.000	29.16	12.99	42.15	-26.05	68.20	Peak
4	* 10146.000	28.97	15.86	44.83	-23.37	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5260MHz - Beamforming Mode	Test Voltage	120V/60Hz

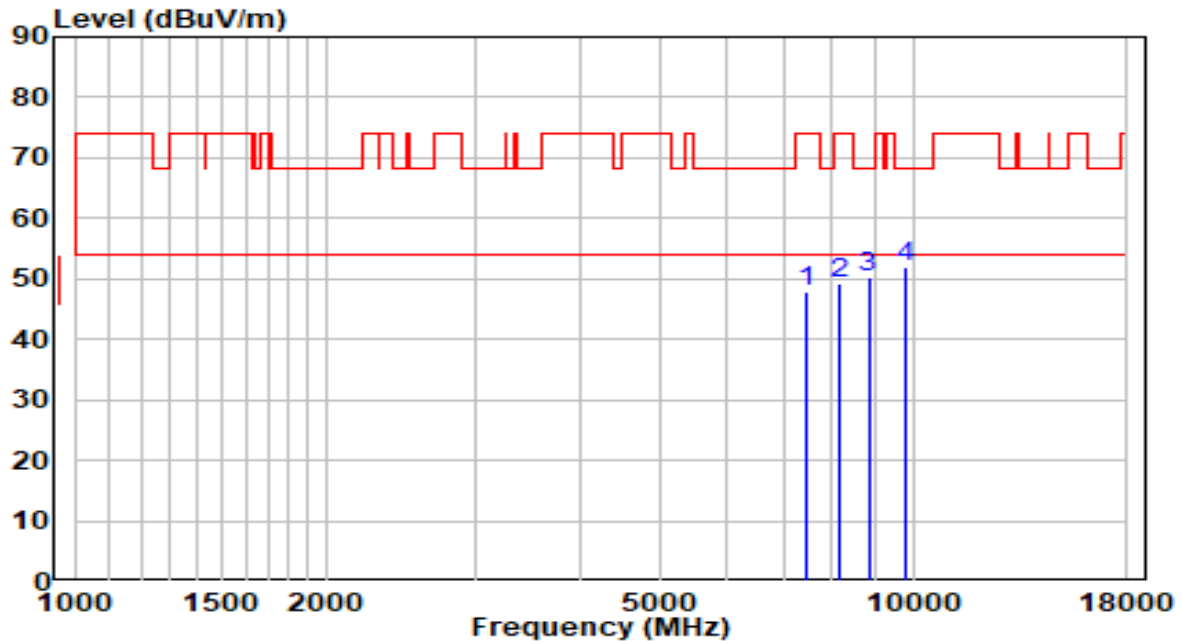


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7468.500	36.40	11.63	48.02	-25.98	74.00	Peak
2	8225.000	36.96	12.50	49.46	-24.54	74.00	Peak
3	8718.000	37.44	12.99	50.43	-17.77	68.20	Peak
4	* 9738.000	36.75	14.87	51.62	-16.58	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5260MHz - Beamforming Mode	Test Voltage	120V/60Hz

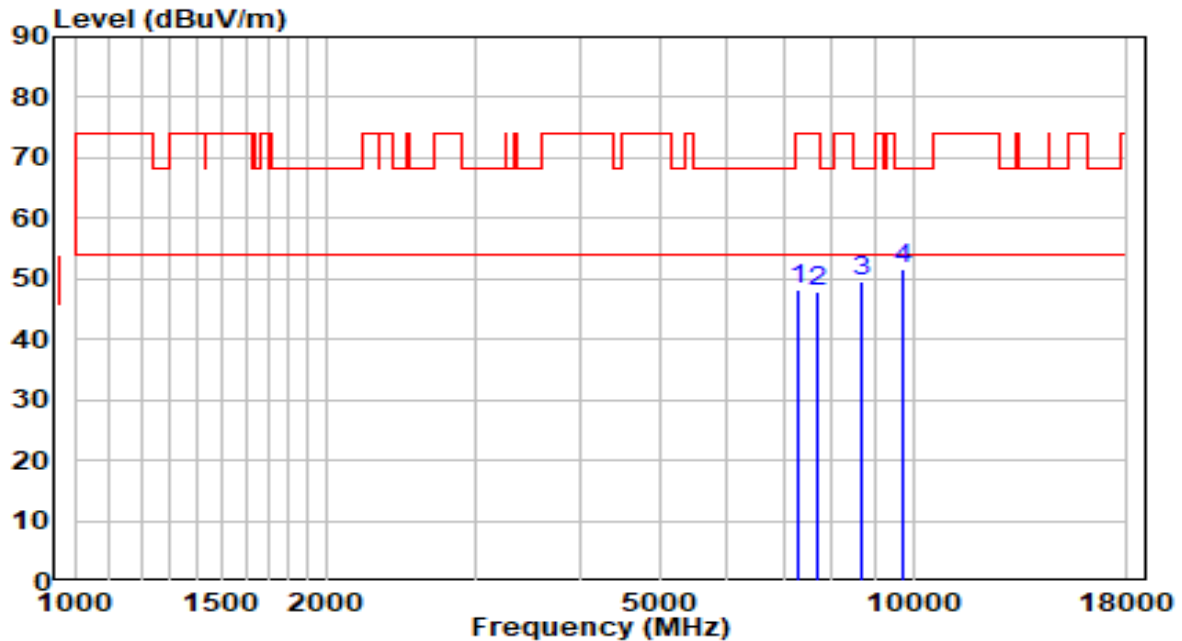


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7443.000	36.33	11.55	47.89	-26.11	74.00	Peak
2	8182.500	36.81	12.50	49.31	-24.69	74.00	Peak
3	8845.500	36.93	13.30	50.23	-17.97	68.20	Peak
4	* 9789.000	36.89	14.96	51.85	-16.35	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5300MHz - Beamforming Mode	Test Voltage	120V/60Hz

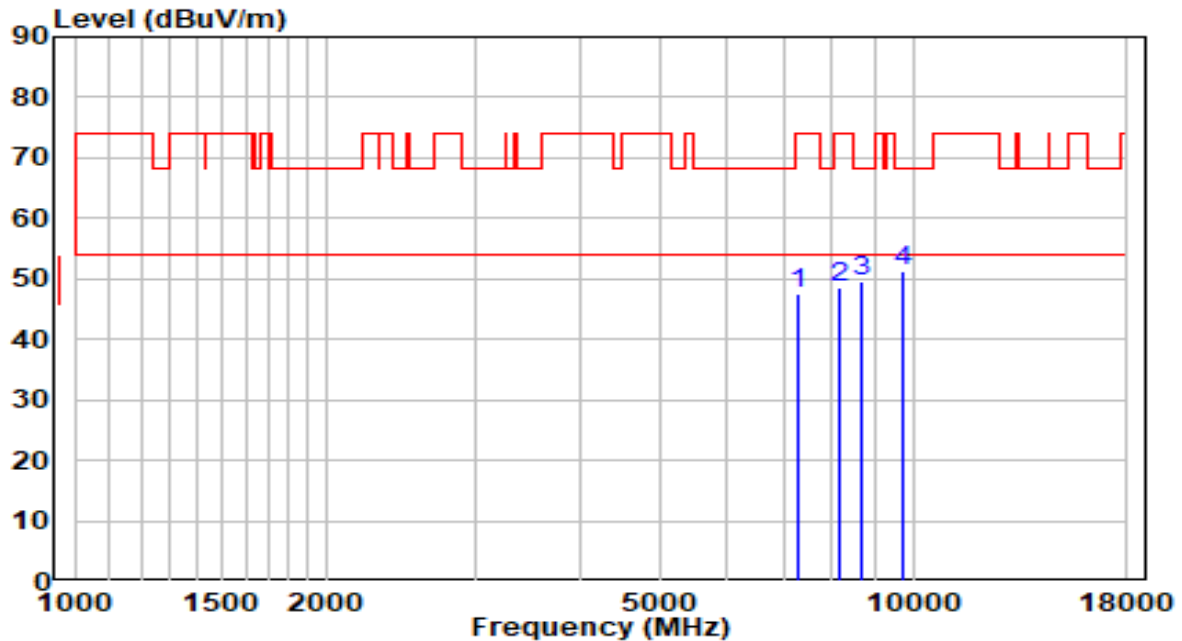


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7281.500	37.06	11.10	48.16	-25.84	74.00	Peak
2	7664.000	36.02	11.98	48.00	-26.00	74.00	Peak
3	8650.000	36.73	12.82	49.55	-18.65	68.20	Peak
4	* 9712.500	36.97	14.82	51.79	-16.41	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5300MHz - Beamforming Mode	Test Voltage	120V/60Hz

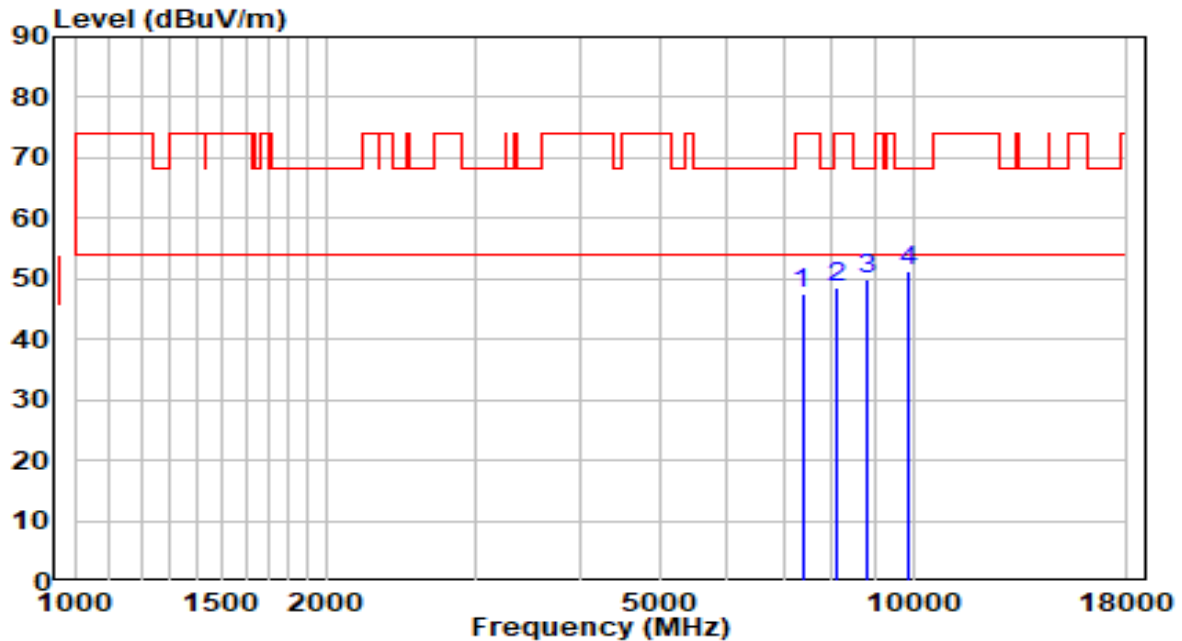


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7298.500	36.46	11.14	47.61	-26.39	74.00	Peak
2	8174.000	36.05	12.50	48.55	-25.45	74.00	Peak
3	8701.000	36.80	12.95	49.75	-18.45	68.20	Peak
4	* 9746.500	36.46	14.88	51.34	-16.86	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz - Beamforming Mode	Test Voltage	120V/60Hz

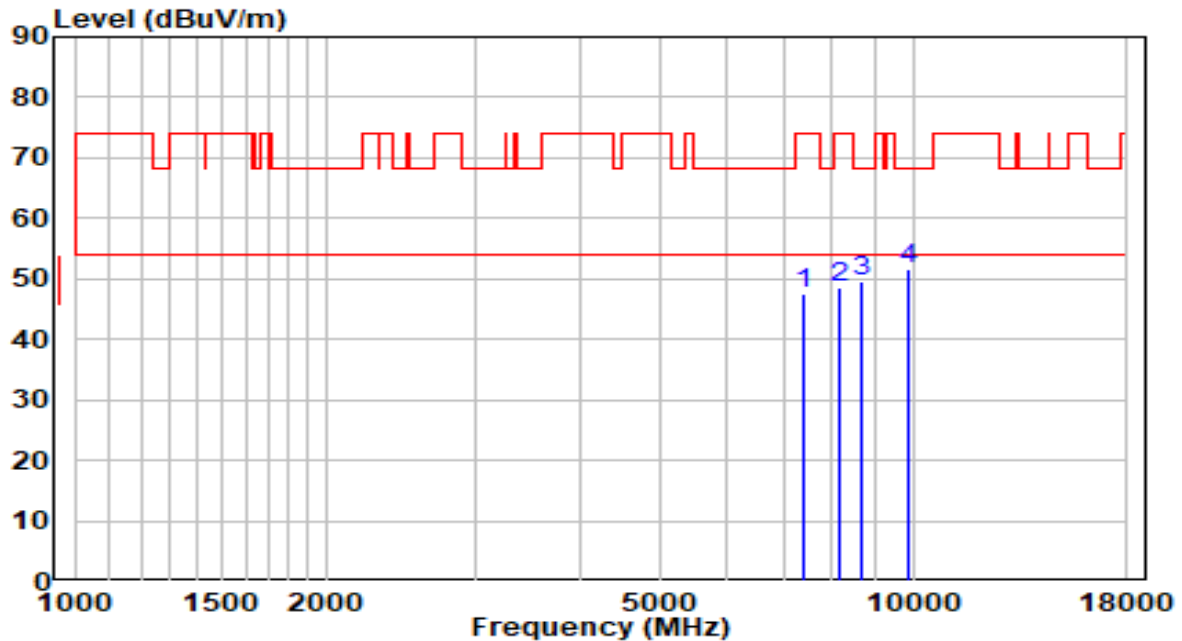


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7375.000	36.11	11.36	47.47	-26.53	74.00	Peak
2	8097.500	36.22	12.52	48.73	-25.27	74.00	Peak
3	8794.500	36.78	13.18	49.96	-18.24	68.20	Peak
4	* 9848.500	36.19	15.08	51.27	-16.93	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz - Beamforming Mode	Test Voltage	120V/60Hz

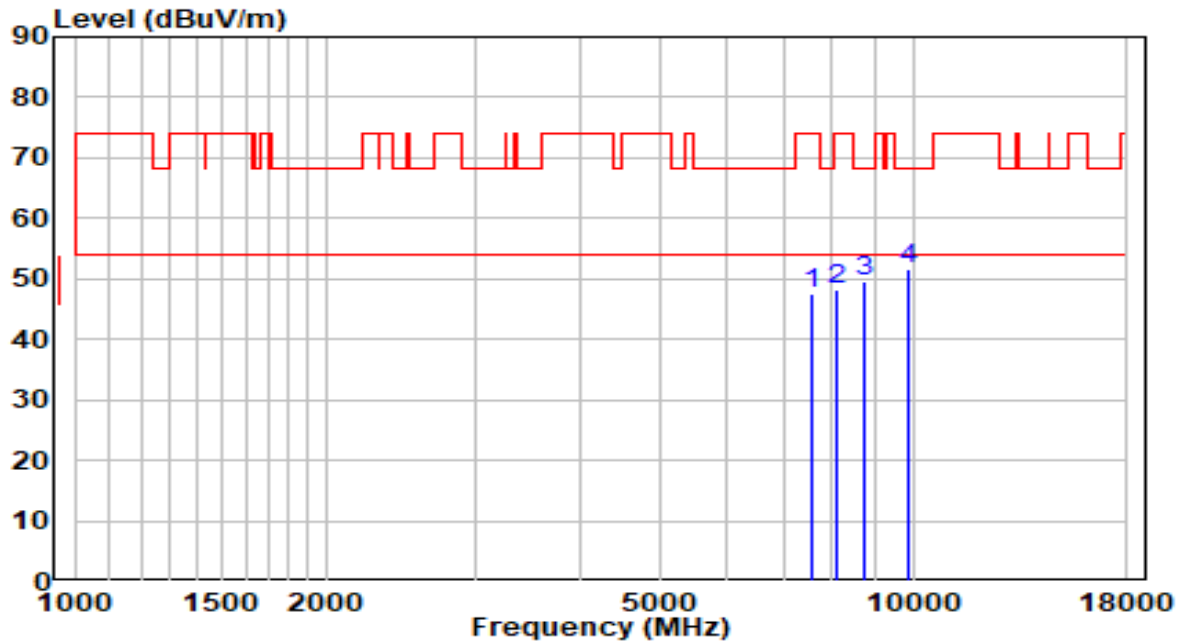


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7417.500	36.04	11.48	47.52	-26.48	74.00	Peak
2	8165.500	36.17	12.51	48.67	-25.33	74.00	Peak
3	8658.500	36.64	12.84	49.48	-18.72	68.20	Peak
4	* 9865.500	36.68	15.11	51.79	-16.41	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz - Beamforming Mode	Test Voltage	120V/60Hz

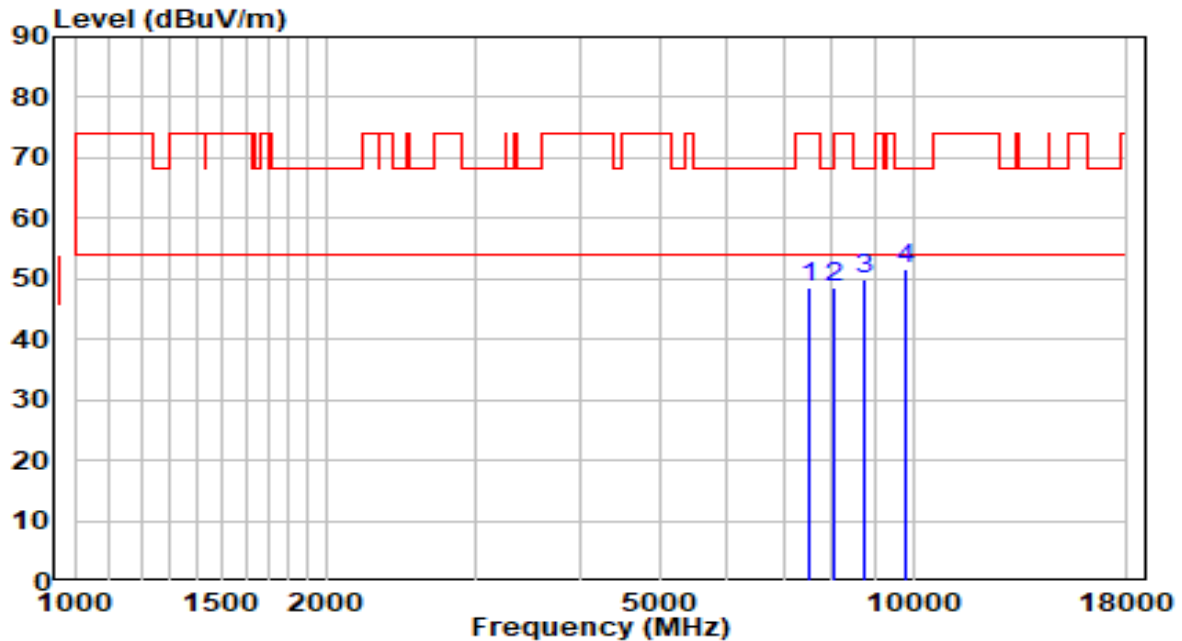


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7562.000	35.70	11.82	47.52	-26.48	74.00	Peak
2	8089.000	35.71	12.52	48.23	-25.77	74.00	Peak
3	8743.500	36.60	13.05	49.65	-18.55	68.20	Peak
4	* 9865.500	36.49	15.11	51.59	-16.61	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz - Beamforming Mode	Test Voltage	120V/60Hz

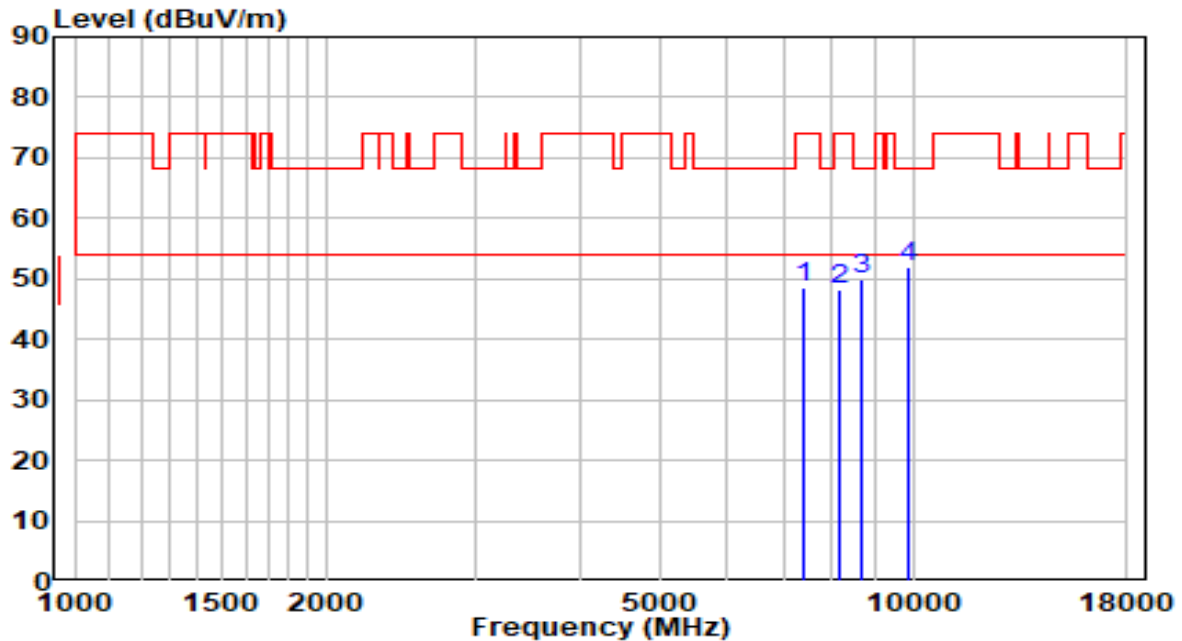


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7494.000	36.75	11.70	48.45	-25.55	74.00	Peak
2	8055.000	36.16	12.52	48.68	-25.32	74.00	Peak
3	8760.500	36.89	13.09	49.99	-18.21	68.20	Peak
4	* 9823.000	36.59	15.03	51.61	-16.59	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5580MHz - Beamforming Mode	Test Voltage	120V/60Hz

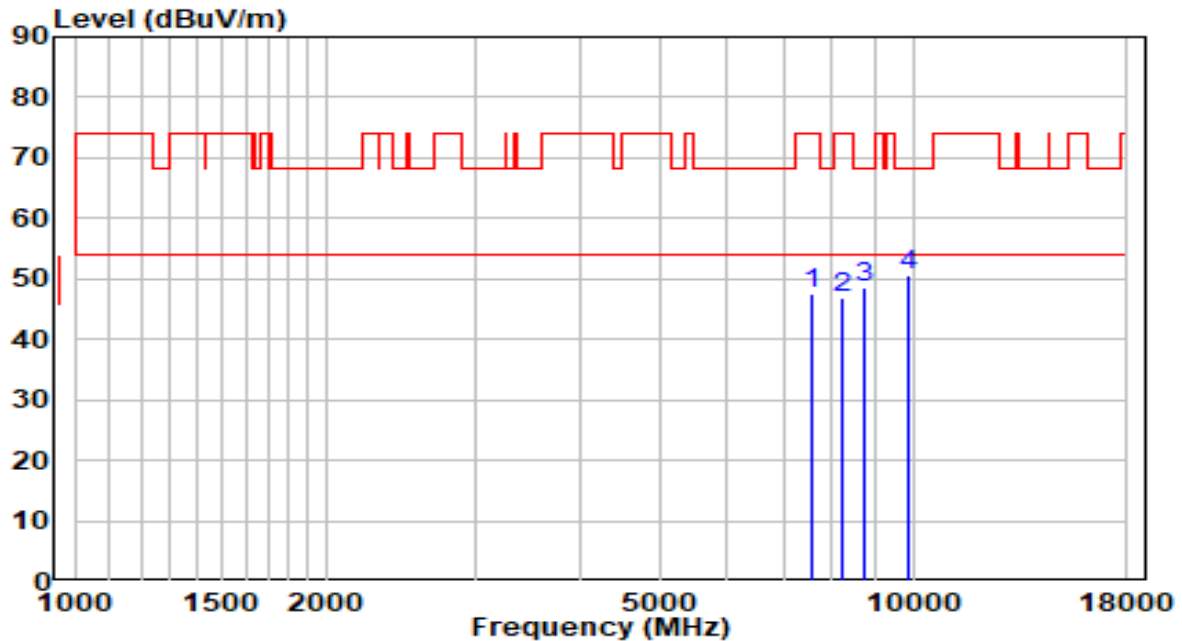


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7400.500	37.18	11.43	48.61	-25.39	74.00	Peak
2	8140.000	35.80	12.51	48.31	-25.69	74.00	Peak
3	8675.500	37.01	12.88	49.90	-18.30	68.20	Peak
4	* 9874.000	36.70	15.12	51.82	-16.38	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5580MHz - Beamforming Mode	Test Voltage	120V/60Hz

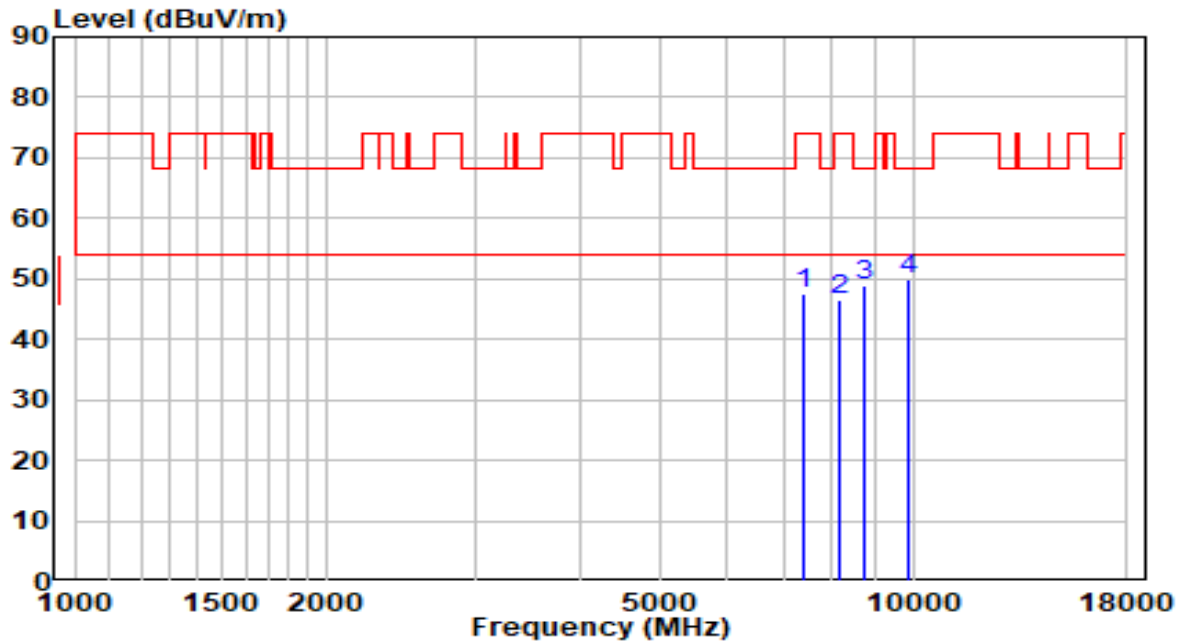


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	35.69	11.80	47.49	-26.51	74.00	Peak
2	8225.000	34.43	12.50	46.92	-27.08	74.00	Peak
3	8735.000	35.49	13.03	48.52	-19.68	68.20	Peak
4	* 9882.500	35.44	15.14	50.58	-17.62	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5700MHz - Beamforming Mode	Test Voltage	120V/60Hz

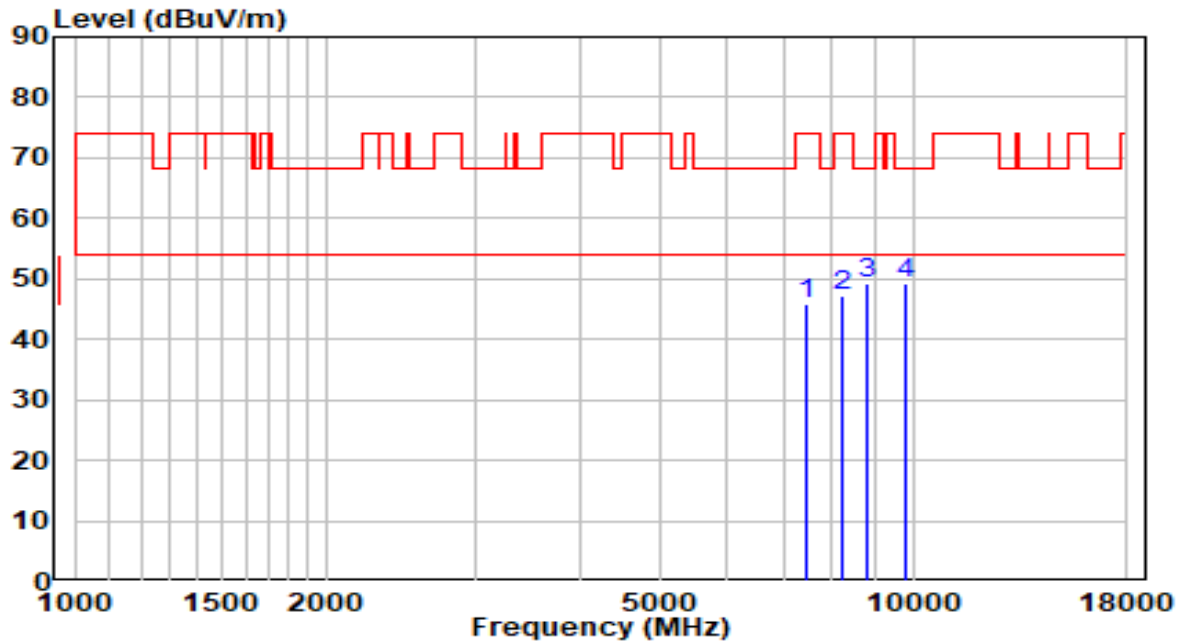


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7383.500	36.24	11.39	47.62	-26.38	74.00	Peak
2	8191.000	34.19	12.50	46.69	-27.31	74.00	Peak
3	8735.000	35.88	13.03	48.91	-19.29	68.20	Peak
4	* 9899.500	34.60	15.17	49.77	-18.43	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5700MHz - Beamforming Mode	Test Voltage	120V/60Hz

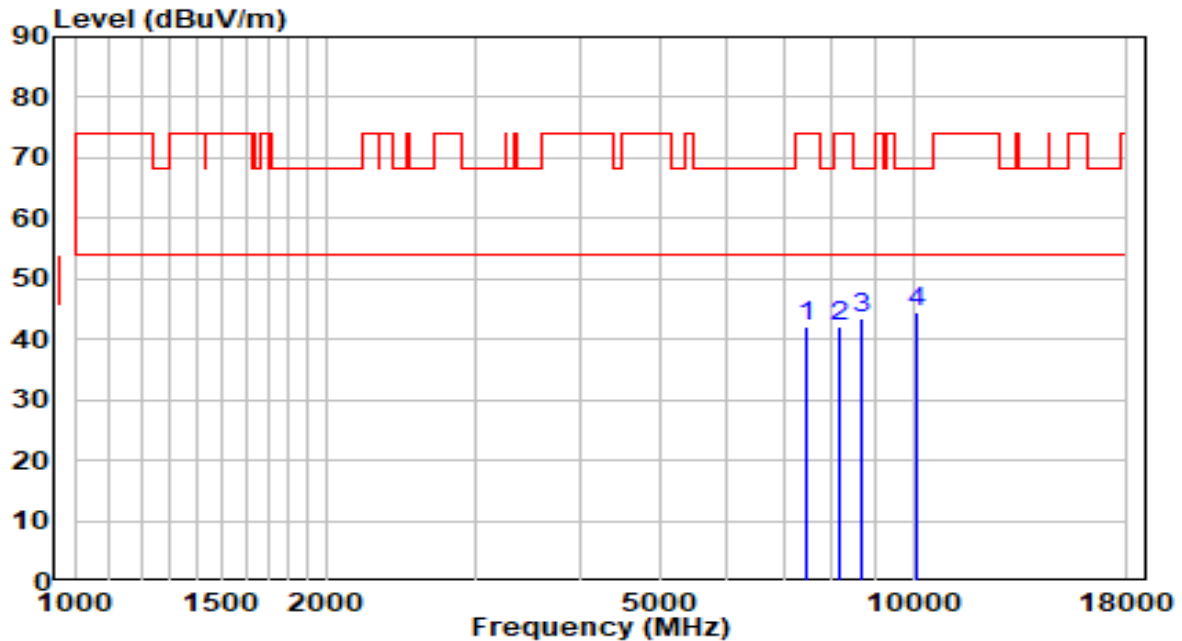


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7443.000	34.30	11.55	45.86	-28.14	74.00	Peak
2	8225.000	34.64	12.50	47.14	-26.86	74.00	Peak
3	8794.500	35.97	13.18	49.14	-19.06	68.20	Peak
4	* 9772.000	34.25	14.93	49.18	-19.02	68.20	Peak

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	tp-link-AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5720MHz - Beamforming Mode	Test Voltage	120V/60Hz

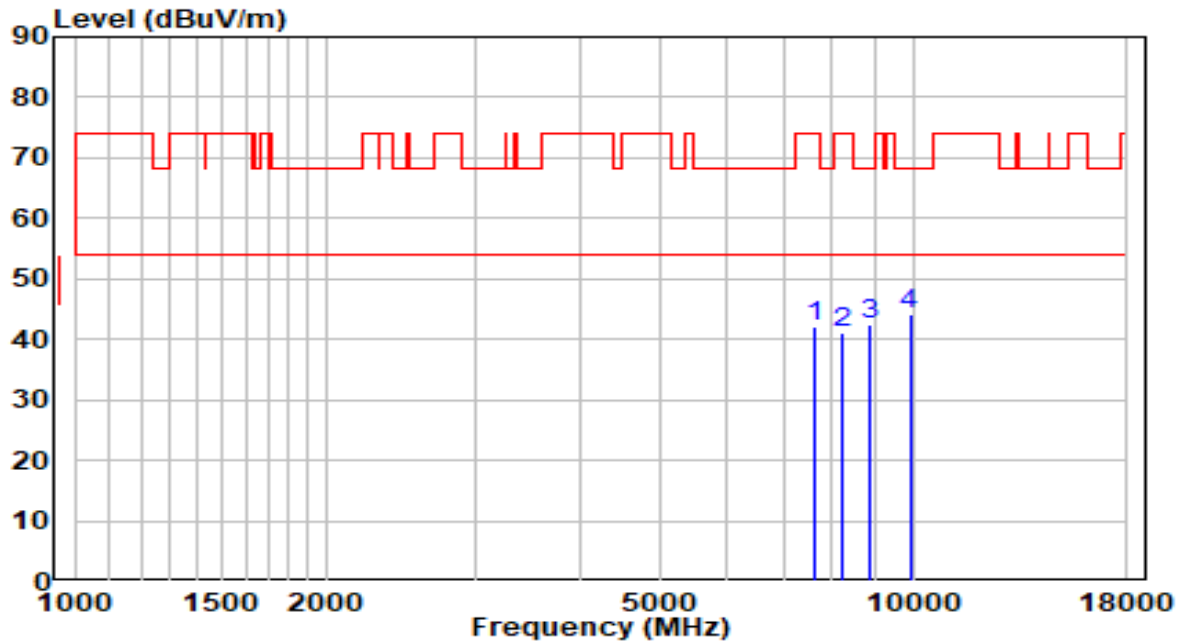


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7460.000	30.49	11.60	42.09	-31.91	74.00	Peak
2	8191.000	29.74	12.50	42.24	-31.76	74.00	Peak
3	8692.500	30.50	12.93	43.43	-24.77	68.20	Peak
4	* 10069.500	28.89	15.60	44.49	-23.71	68.20	Peak

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	tp-link-AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5720MHz - Beamforming Mode	Test Voltage	120V/60Hz

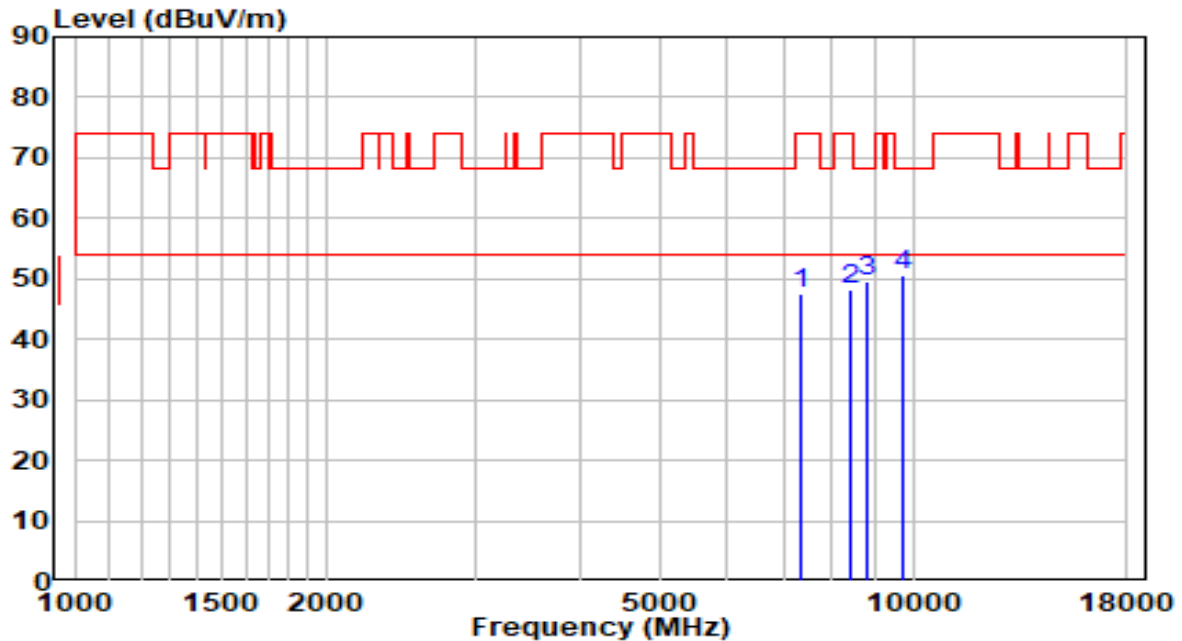


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7638.500	30.04	11.94	41.98	-32.02	74.00	Peak
2	8242.000	28.75	12.49	41.24	-32.76	74.00	Peak
3	8862.500	28.95	13.34	42.29	-25.91	68.20	Peak
4	* 9908.000	28.87	15.19	44.05	-24.15	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5270MHz - Beamforming Mode	Test Voltage	120V/60Hz

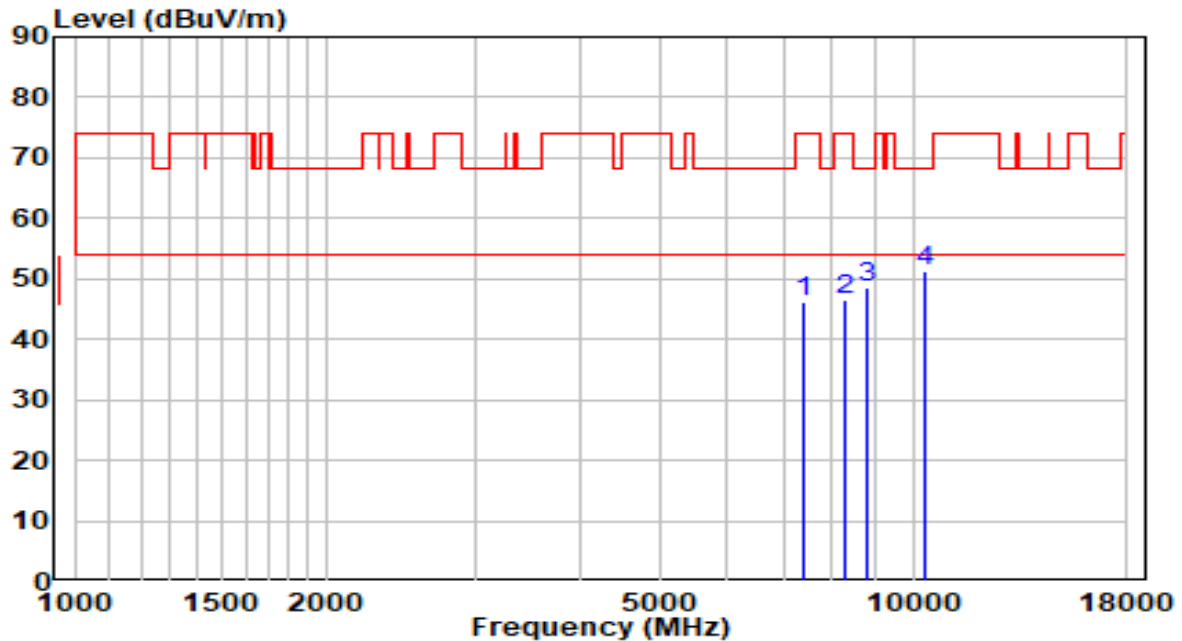


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7358.000	36.15	11.31	47.46	-26.54	74.00	Peak
2	8403.500	35.82	12.47	48.29	-25.71	74.00	Peak
3	8820.000	36.50	13.24	49.74	-18.46	68.20	Peak
4	* 9755.000	35.55	14.90	50.45	-17.75	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5270MHz - Beamforming Mode	Test Voltage	120V/60Hz

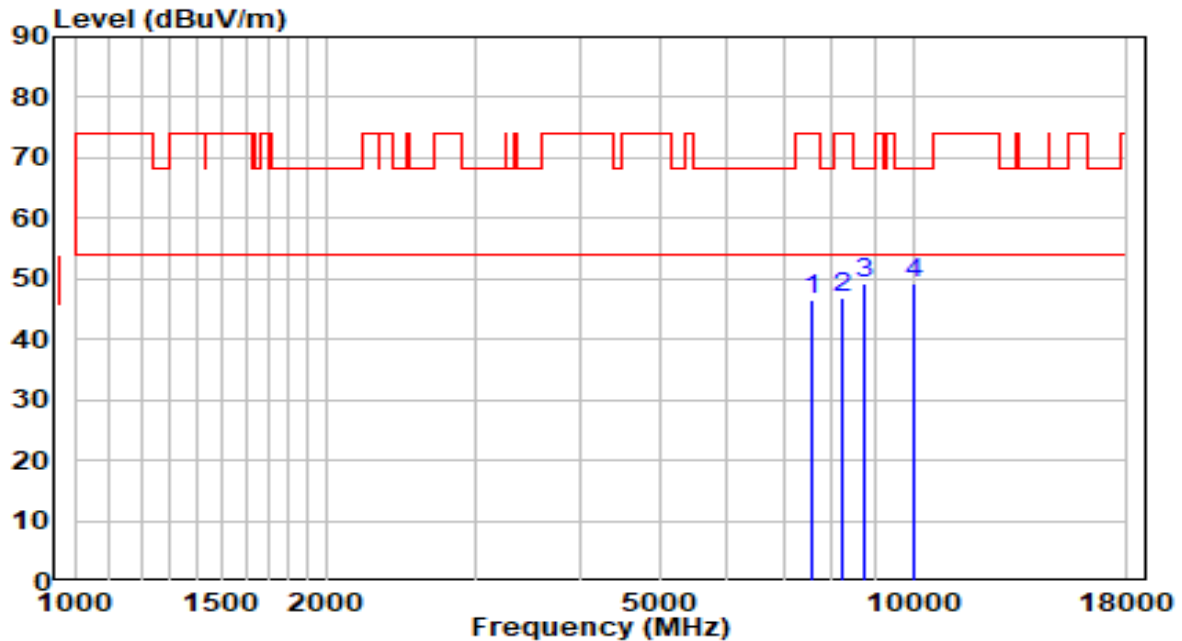


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7400.500	34.59	11.43	46.02	-27.98	74.00	Peak
2	8310.000	33.88	12.48	46.36	-27.64	74.00	Peak
3	8811.500	35.46	13.22	48.68	-19.52	68.20	Peak
4	* 10299.000	34.80	16.38	51.19	-17.01	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz - Beamforming Mode	Test Voltage	120V/60Hz

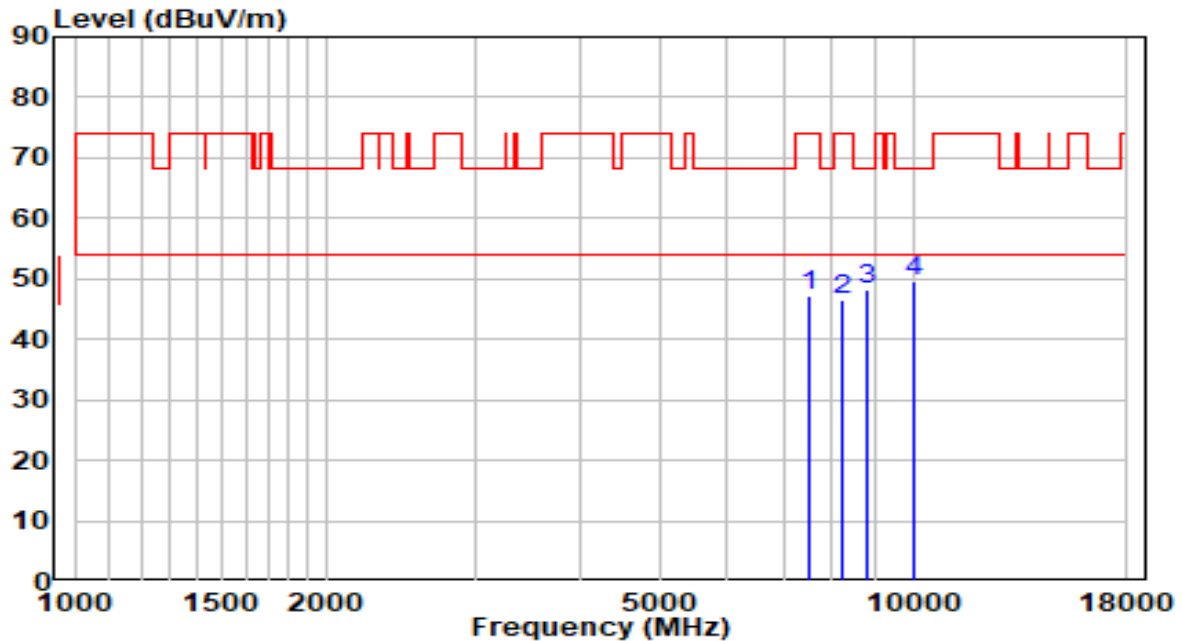


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7570.500	34.78	11.83	46.61	-27.39	74.00	Peak
2	8259.000	34.39	12.49	46.88	-27.12	74.00	Peak
3	8735.000	36.15	13.03	49.18	-19.02	68.20	Peak
4	* 10027.000	33.81	15.45	49.27	-18.93	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz - Beamforming Mode	Test Voltage	120V/60Hz

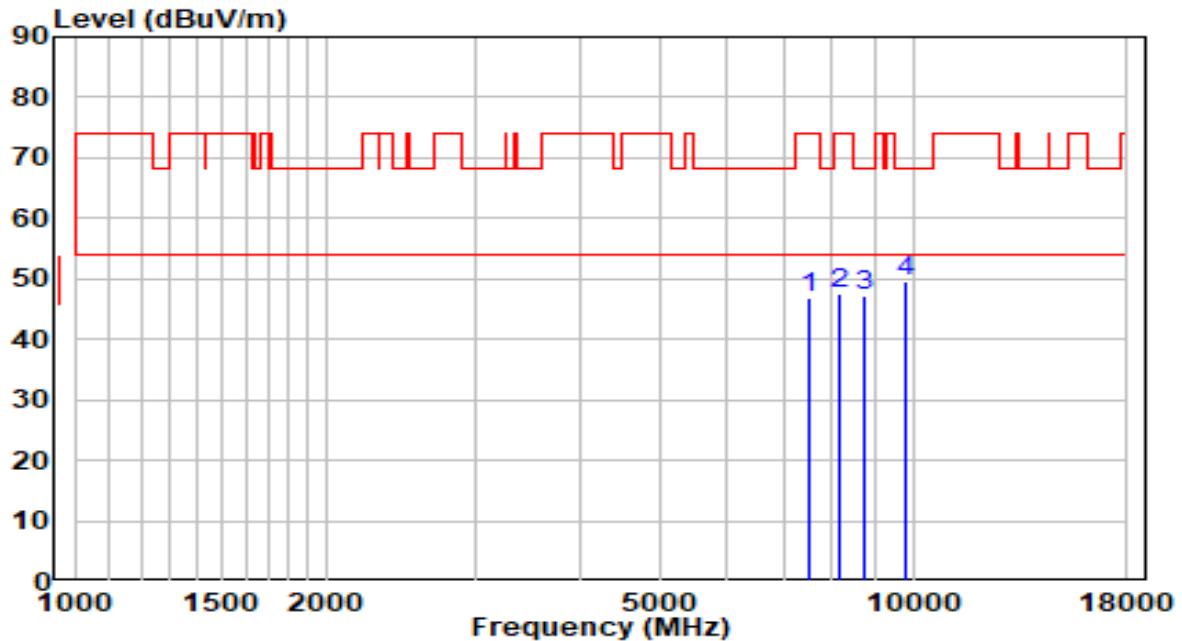


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7519.500	35.58	11.75	47.33	-26.67	74.00	Peak
2	8259.000	33.95	12.49	46.44	-27.56	74.00	Peak
3	8794.500	35.07	13.18	48.25	-19.95	68.20	Peak
4	* 10027.000	34.06	15.45	49.51	-18.69	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz - Beamforming Mode	Test Voltage	120V/60Hz

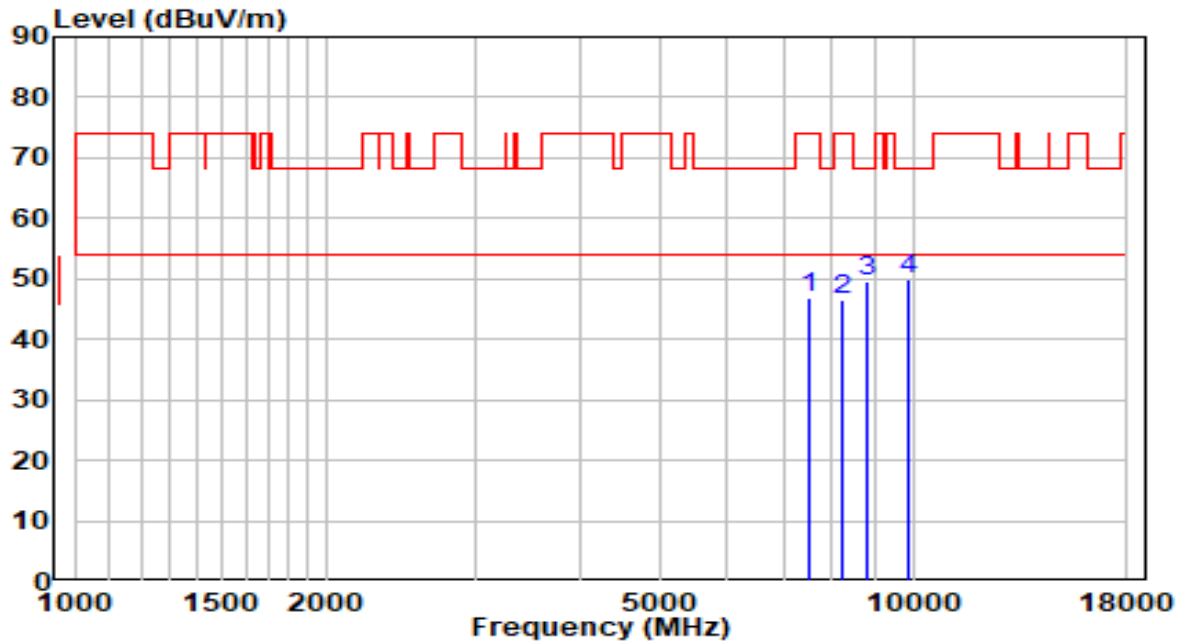


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7536.500	35.02	11.77	46.79	-27.21	74.00	Peak
2	8174.000	35.00	12.50	47.50	-26.50	74.00	Peak
3	8718.000	34.35	12.99	47.34	-20.86	68.20	Peak
4	* 9814.500	34.63	15.01	49.64	-18.56	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz - Beamforming Mode	Test Voltage	120V/60Hz

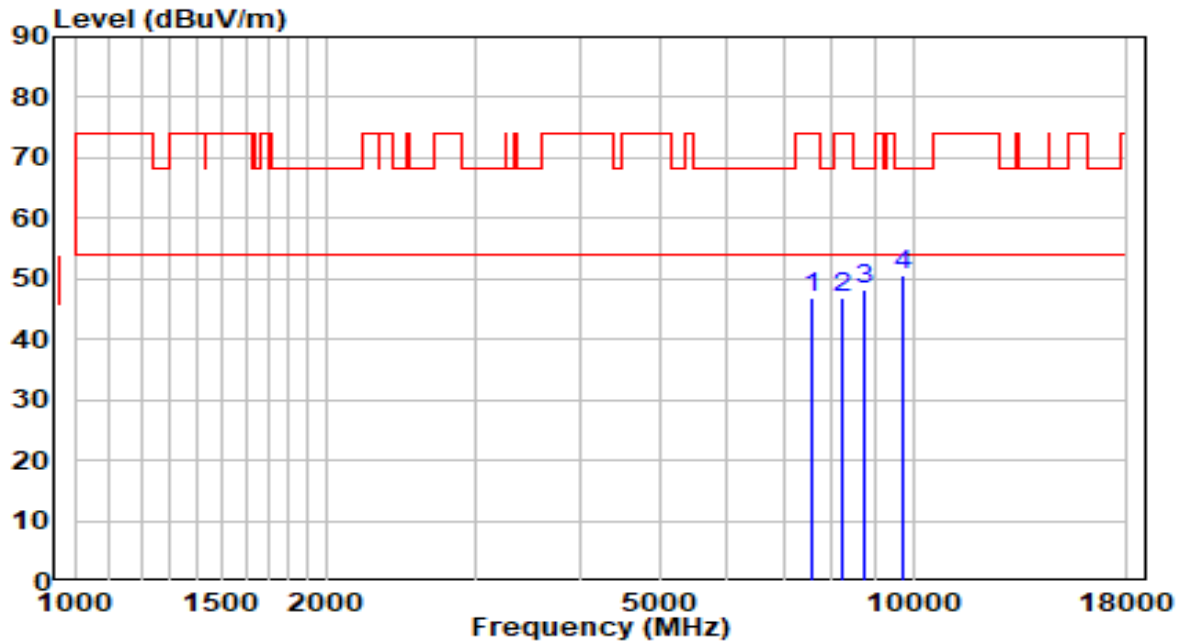


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7519.500	35.19	11.75	46.94	-27.06	74.00	Peak
2	8242.000	34.14	12.49	46.63	-27.37	74.00	Peak
3	8811.500	36.45	13.22	49.67	-18.53	68.20	Peak
4	* 9840.000	34.99	15.06	50.05	-18.15	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5550MHz - Beamforming Mode	Test Voltage	120V/60Hz

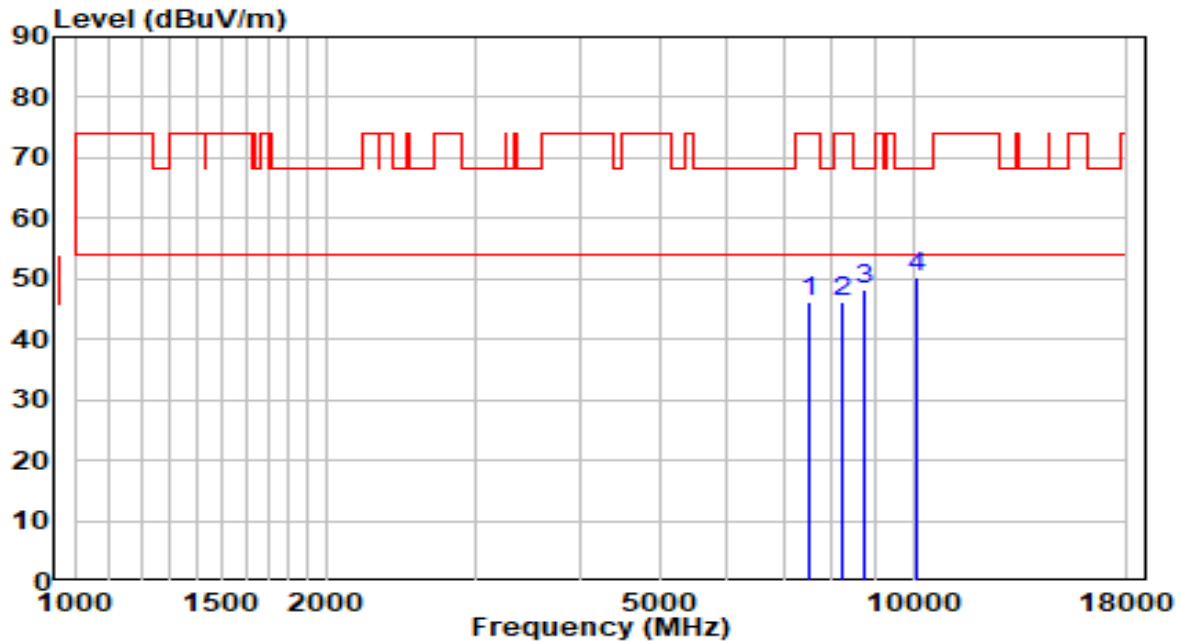


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7596.000	35.09	11.87	46.96	-27.04	74.00	Peak
2	8225.000	34.50	12.50	46.99	-27.01	74.00	Peak
3	8769.000	35.04	13.11	48.15	-20.05	68.20	Peak
4	* 9738.000	35.81	14.87	50.68	-17.52	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5550MHz - Beamforming Mode	Test Voltage	120V/60Hz

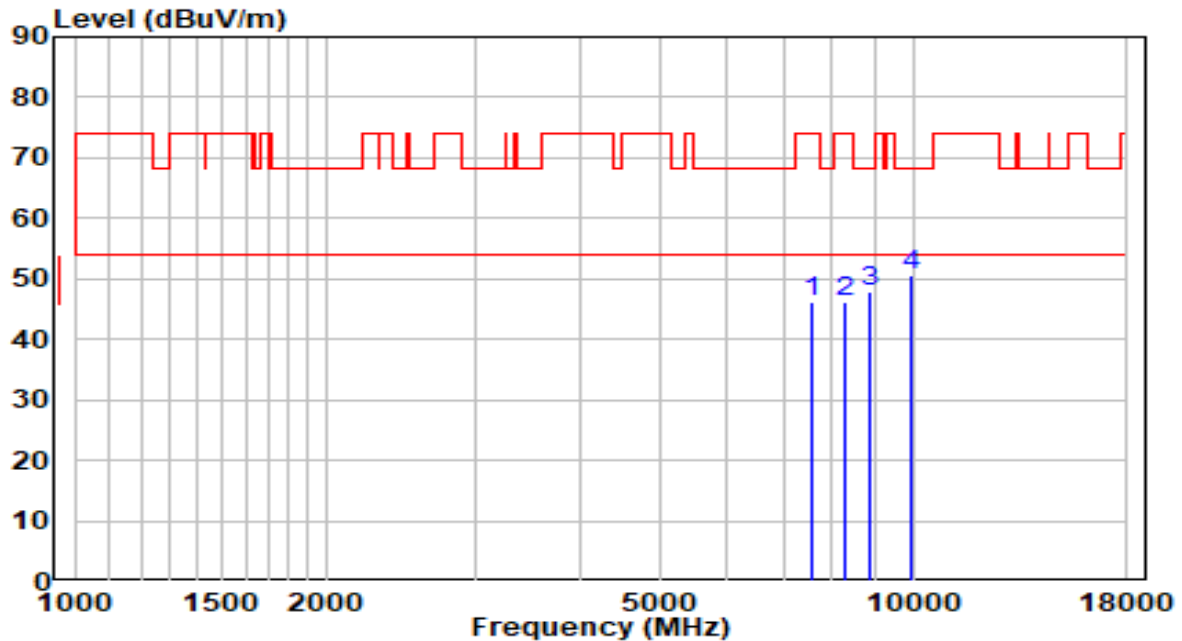


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7519.500	34.33	11.75	46.08	-27.92	74.00	Peak
2	8242.000	33.70	12.49	46.20	-27.80	74.00	Peak
3	8752.000	35.17	13.07	48.24	-19.96	68.20	Peak
4	* 10129.000	34.57	15.80	50.37	-17.83	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5670MHz - Beamforming Mode	Test Voltage	120V/60Hz

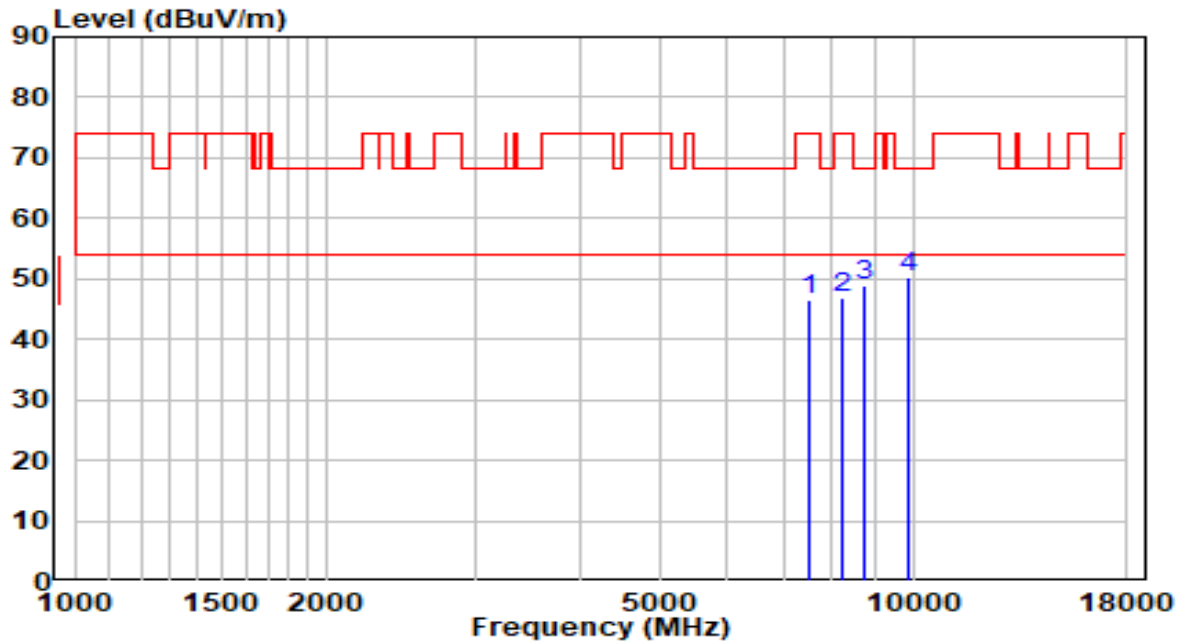


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7570.500	34.42	11.83	46.25	-27.75	74.00	Peak
2	8310.000	33.75	12.48	46.23	-27.77	74.00	Peak
3	8862.500	34.52	13.34	47.86	-20.34	68.20	Peak
4	* 9942.000	35.32	15.25	50.57	-17.63	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5670MHz - Beamforming Mode	Test Voltage	120V/60Hz

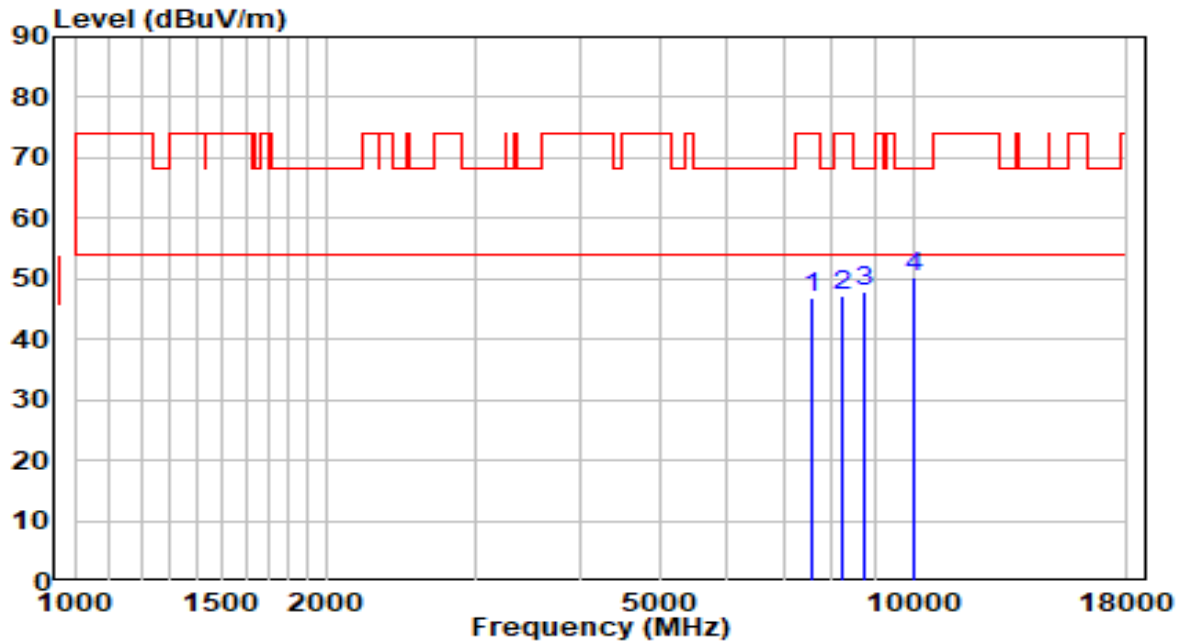


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	34.67	11.72	46.39	-27.61	74.00	Peak
2	8242.000	34.25	12.49	46.75	-27.25	74.00	Peak
3	8718.000	35.78	12.99	48.77	-19.43	68.20	Peak
4	* 9899.500	35.09	15.17	50.26	-17.94	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5710MHz - Beamforming Mode	Test Voltage	120V/60Hz

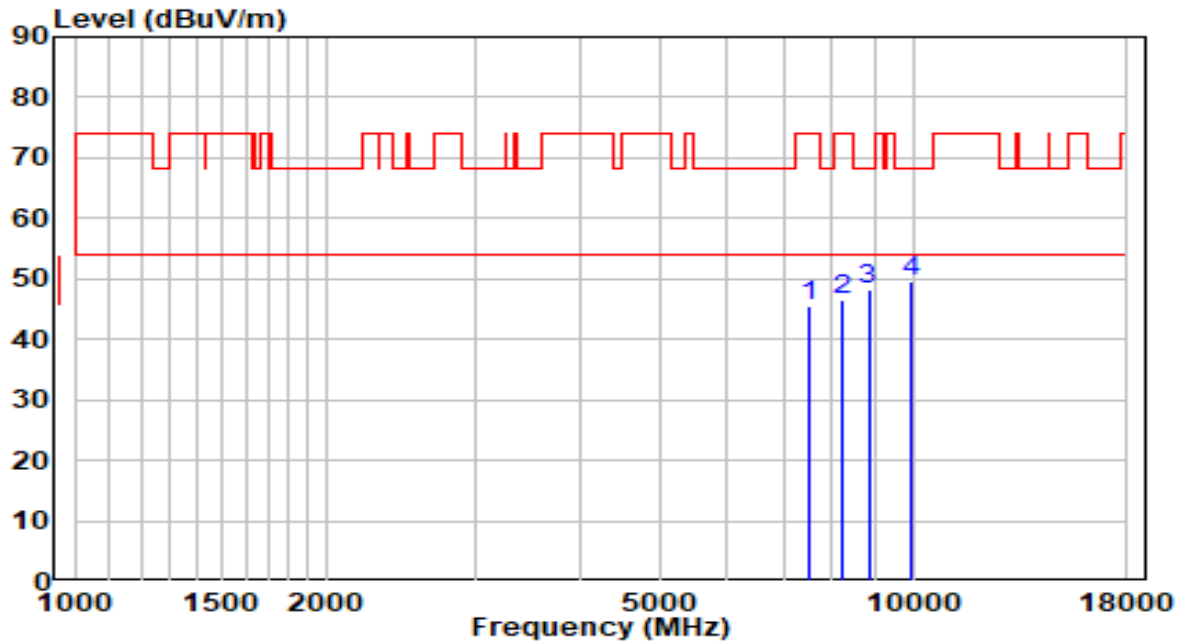


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	34.94	11.80	46.75	-27.25	74.00	Peak
2	8242.000	34.62	12.49	47.11	-26.89	74.00	Peak
3	8752.000	34.84	13.07	47.91	-20.29	68.20	Peak
4	* 10044.000	34.66	15.51	50.17	-18.03	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5710MHz - Beamforming Mode	Test Voltage	120V/60Hz

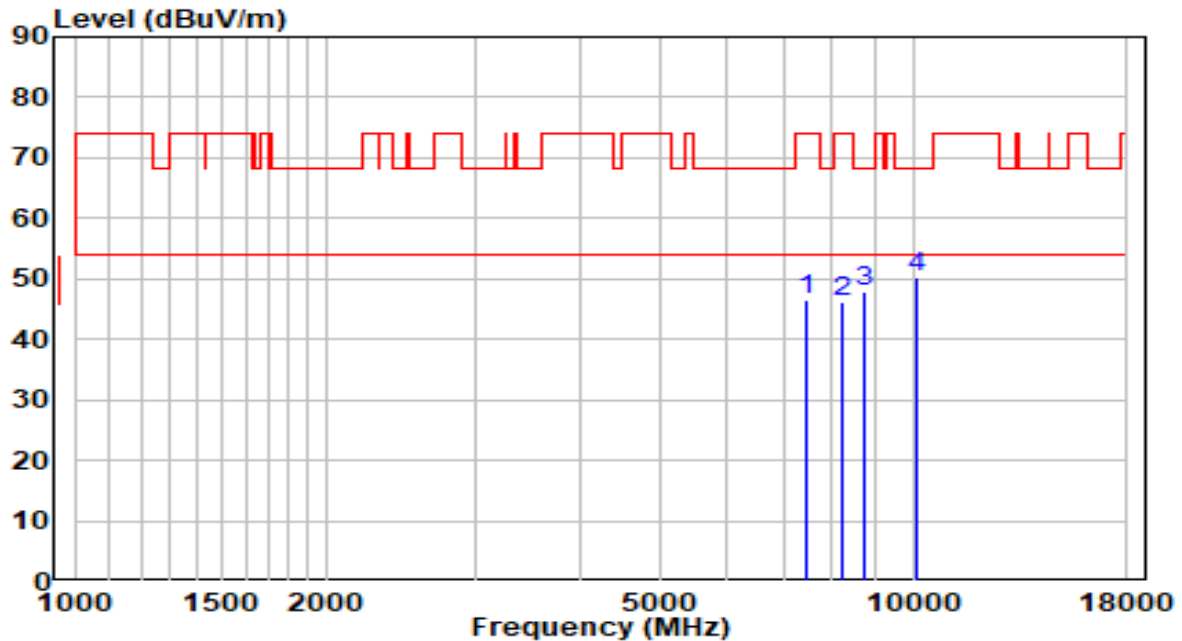


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7536.500	33.75	11.77	45.52	-28.48	74.00	Peak
2	8242.000	34.04	12.49	46.54	-27.46	74.00	Peak
3	8845.500	34.80	13.30	48.10	-20.10	68.20	Peak
4	* 9916.500	34.24	15.20	49.44	-18.76	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz - Beamforming Mode	Test Voltage	120V/60Hz

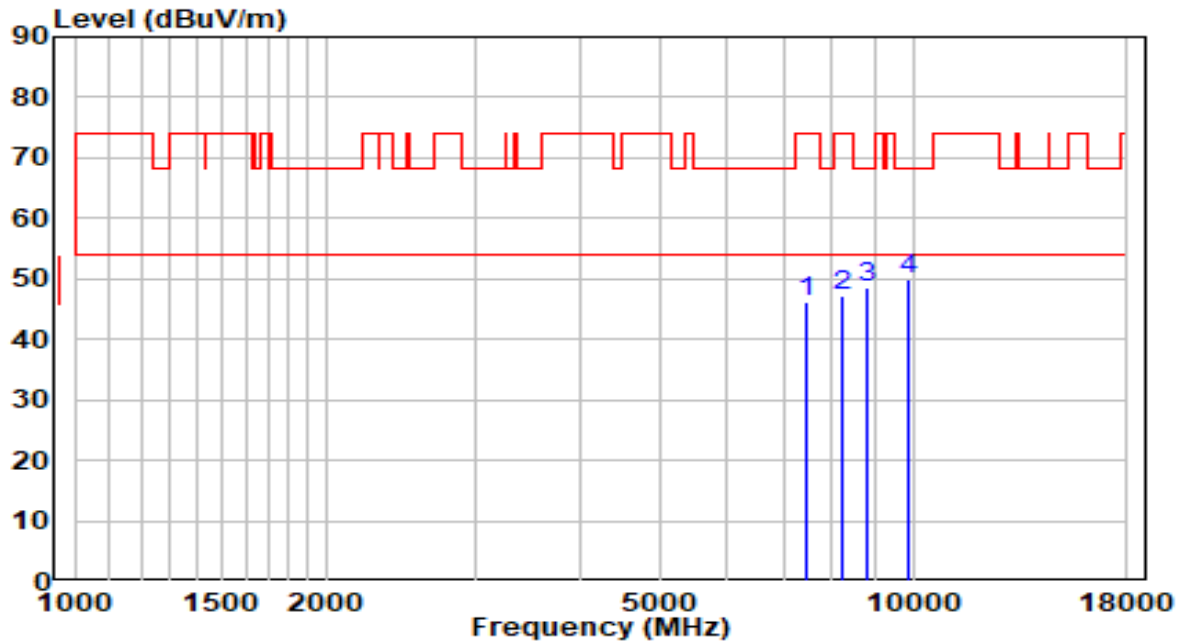


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7460.000	34.97	11.60	46.57	-27.43	74.00	Peak
2	8242.000	33.76	12.49	46.25	-27.75	74.00	Peak
3	8769.000	34.88	13.11	47.99	-20.21	68.20	Peak
4	* 10086.500	34.58	15.66	50.23	-17.97	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz - Beamforming Mode	Test Voltage	120V/60Hz

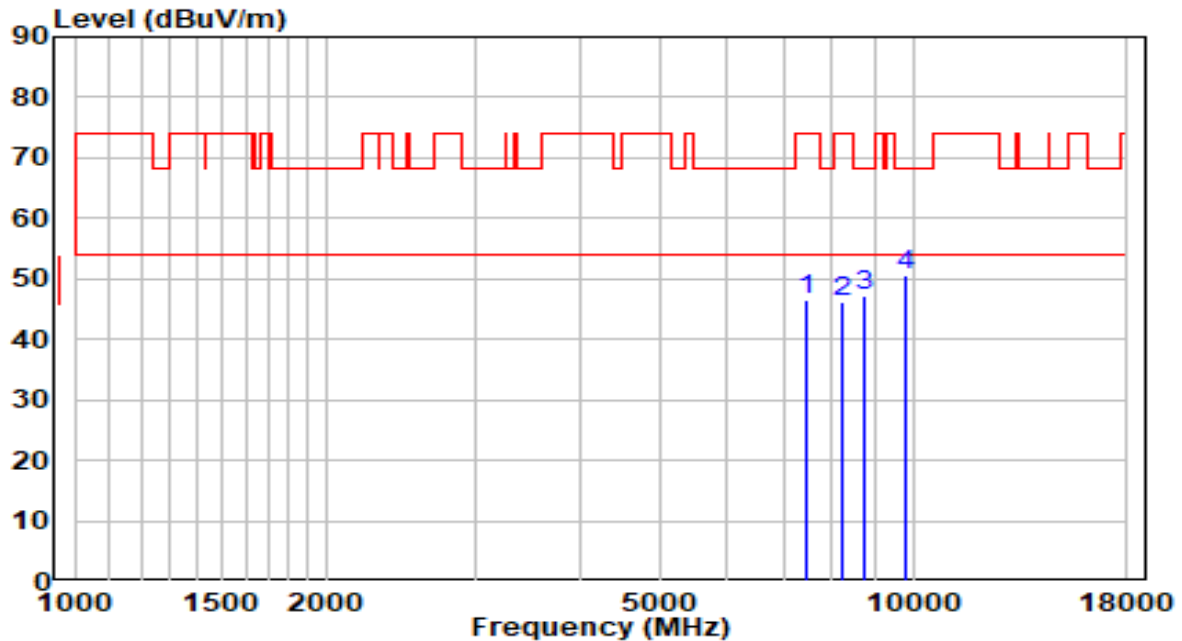


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7485.500	34.43	11.67	46.11	-27.89	74.00	Peak
2	8242.000	34.66	12.49	47.15	-26.85	74.00	Peak
3	8811.500	35.31	13.22	48.53	-19.67	68.20	Peak
4	* 9899.500	34.77	15.17	49.94	-18.26	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz - Beamforming Mode	Test Voltage	120V/60Hz

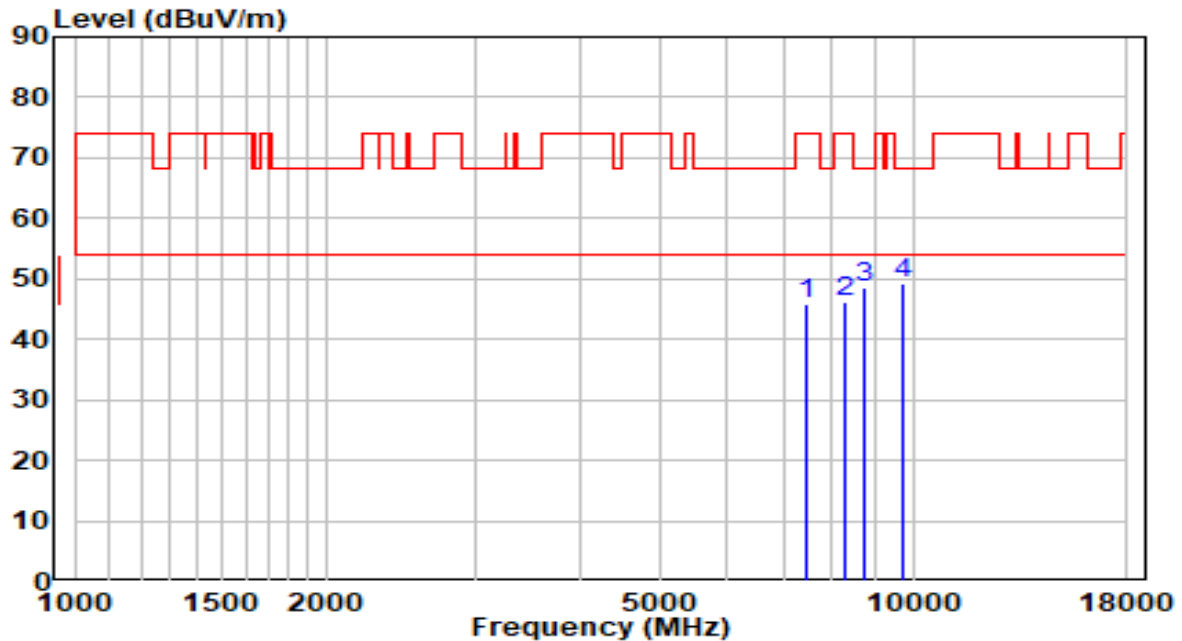


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7485.500	34.95	11.67	46.62	-27.38	74.00	Peak
2	8225.000	33.80	12.50	46.29	-27.71	74.00	Peak
3	8769.000	34.10	13.11	47.21	-20.99	68.20	Peak
4	* 9814.500	35.44	15.01	50.45	-17.75	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz - Beamforming Mode	Test Voltage	120V/60Hz

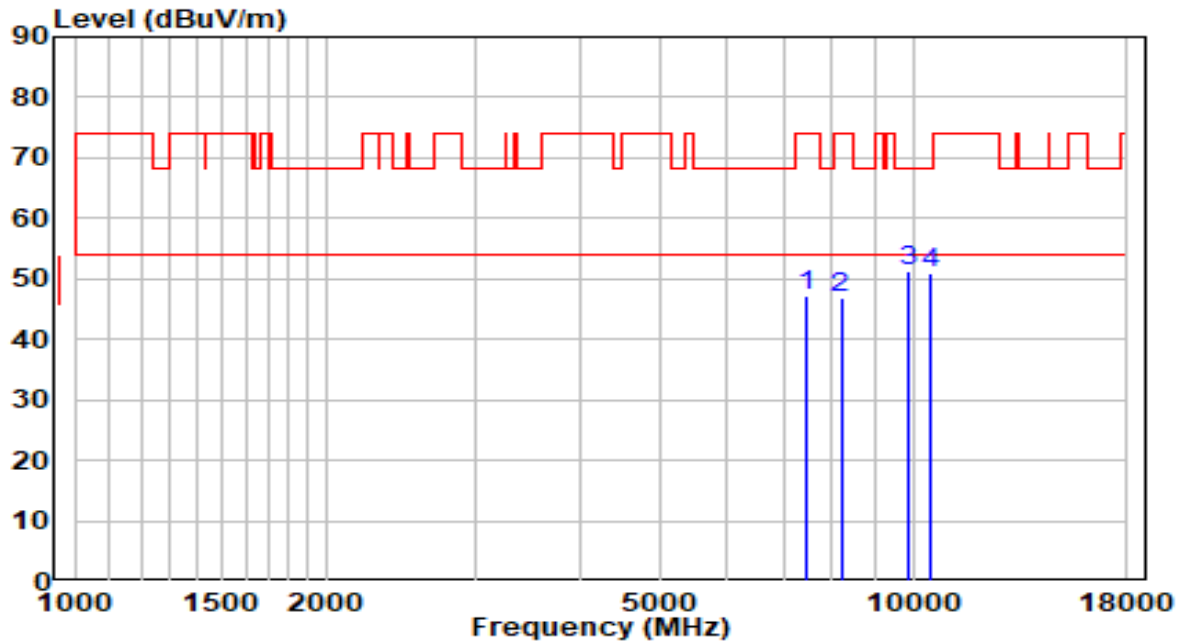


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7460.000	34.39	11.60	45.99	-28.01	74.00	Peak
2	8310.000	33.58	12.48	46.07	-27.93	74.00	Peak
3	8769.000	35.44	13.11	48.55	-19.65	68.20	Peak
4	* 9755.000	34.41	14.90	49.31	-18.89	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz - Beamforming Mode	Test Voltage	120V/60Hz

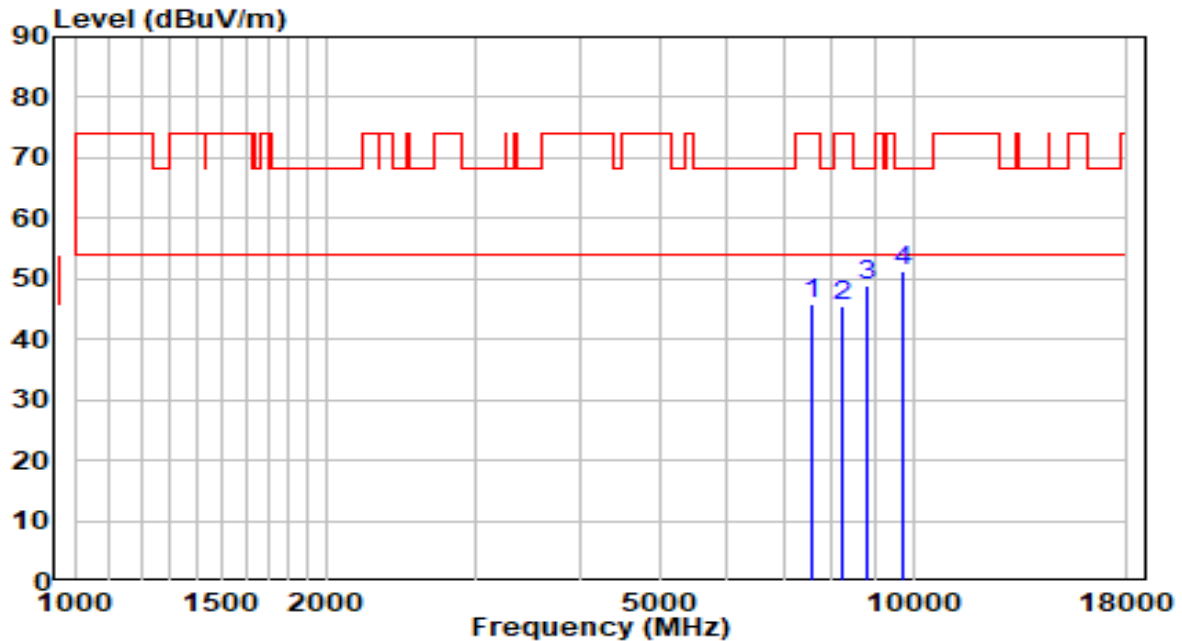


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7451.500	35.62	11.58	47.20	-26.80	74.00	Peak
2	8199.500	34.48	12.50	46.98	-27.02	74.00	Peak
3	* 9865.500	36.03	15.11	51.14	-17.06	68.20	Peak
4	10477.500	33.94	16.99	50.94	-17.26	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz - Beamforming Mode	Test Voltage	120V/60Hz

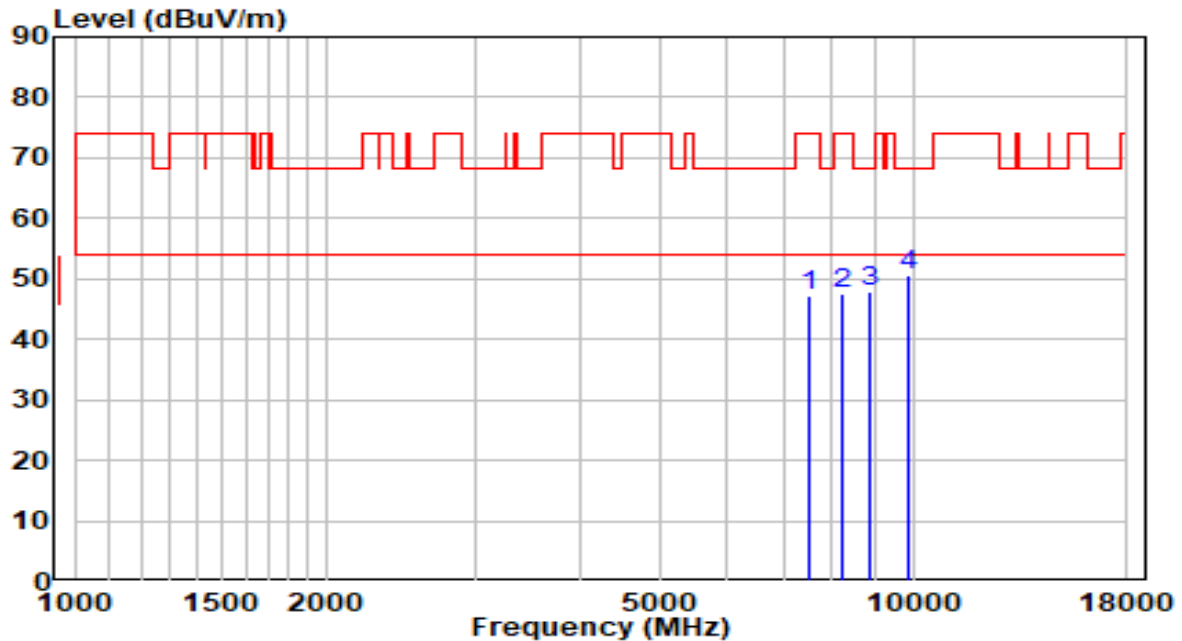


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7570.500	33.93	11.83	45.76	-28.24	74.00	Peak
2	8242.000	32.92	12.49	45.42	-28.58	74.00	Peak
3	8828.500	35.79	13.26	49.05	-19.15	68.20	Peak
4	* 9712.500	36.31	14.82	51.13	-17.07	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5690MHz - Beamforming Mode	Test Voltage	120V/60Hz

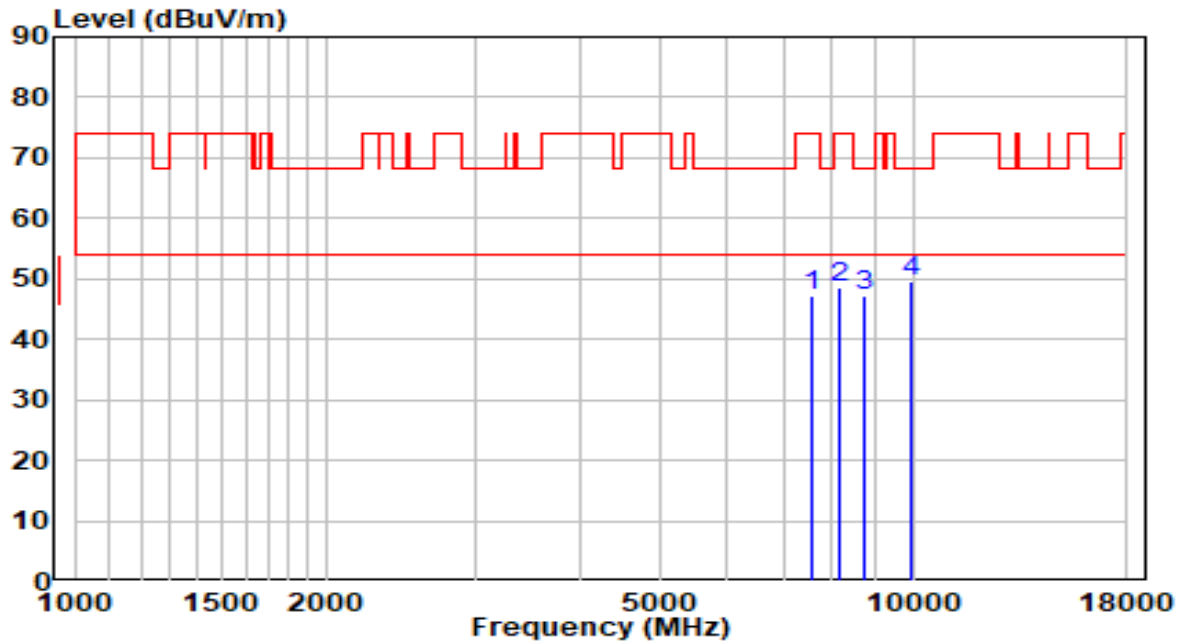


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	35.49	11.72	47.21	-26.79	74.00	Peak
2	8259.000	35.02	12.49	47.51	-26.49	74.00	Peak
3	8879.500	34.48	13.38	47.86	-20.34	68.20	Peak
4	* 9840.000	35.46	15.06	50.52	-17.68	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5690MHz - Beamforming Mode	Test Voltage	120V/60Hz

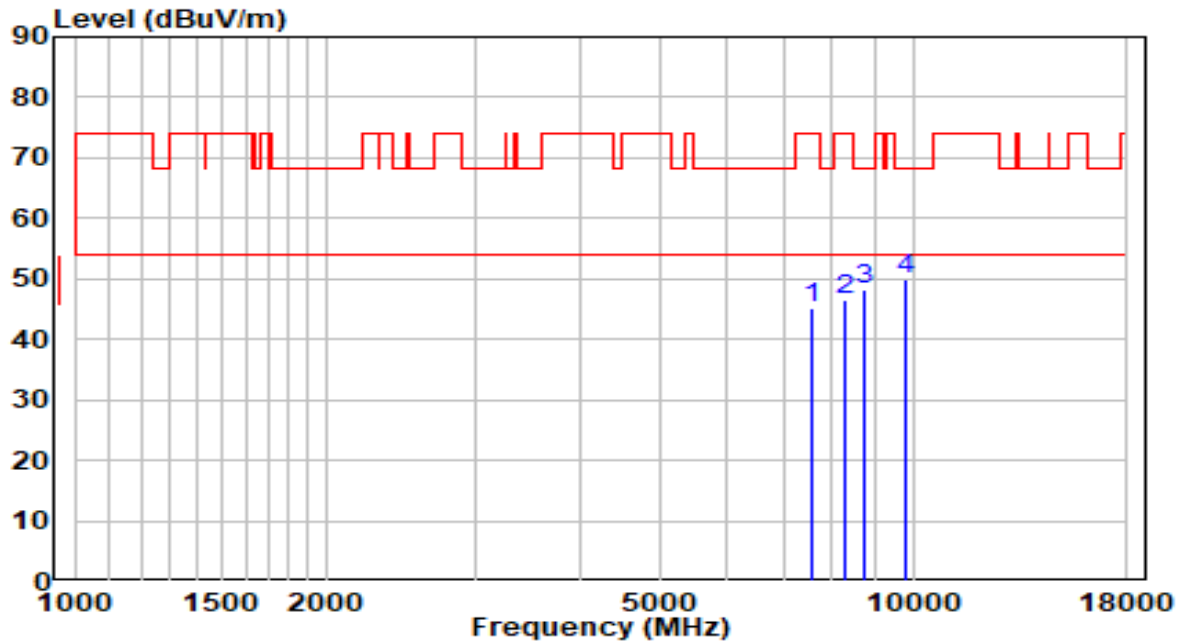


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7570.500	35.21	11.83	47.04	-26.96	74.00	Peak
2	8191.000	36.04	12.50	48.55	-25.45	74.00	Peak
3	8769.000	34.22	13.11	47.34	-20.86	68.20	Peak
4	* 9916.500	34.48	15.20	49.68	-18.52	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5260MHz - Beamforming Mode	Test Voltage	120V/60Hz

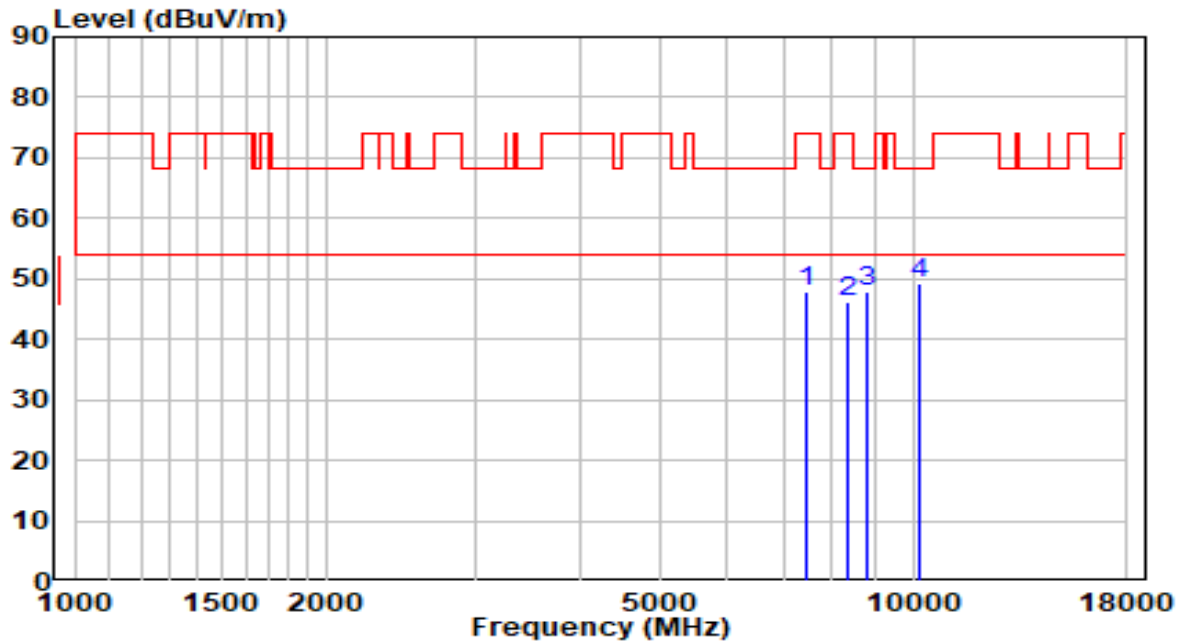


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	33.39	11.80	45.19	-28.81	74.00	Peak
2	8310.000	34.03	12.48	46.51	-27.49	74.00	Peak
3	8752.000	35.26	13.07	48.34	-19.86	68.20	Peak
4	* 9797.500	34.93	14.98	49.91	-18.29	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5260MHz - Beamforming Mode	Test Voltage	120V/60Hz

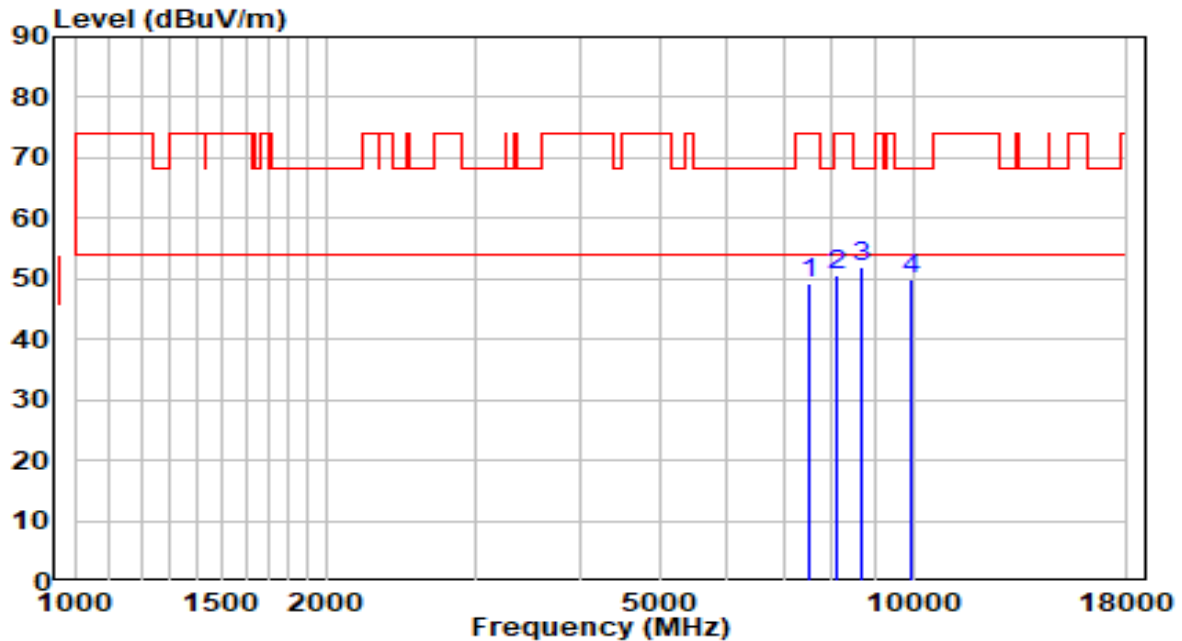


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7443.000	36.23	11.55	47.79	-26.21	74.00	Peak
2	8327.000	33.77	12.48	46.25	-27.75	74.00	Peak
3	8794.500	34.64	13.18	47.81	-20.39	68.20	Peak
4	* 10146.000	33.52	15.86	49.38	-18.82	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5300MHz - Beamforming Mode	Test Voltage	120V/60Hz

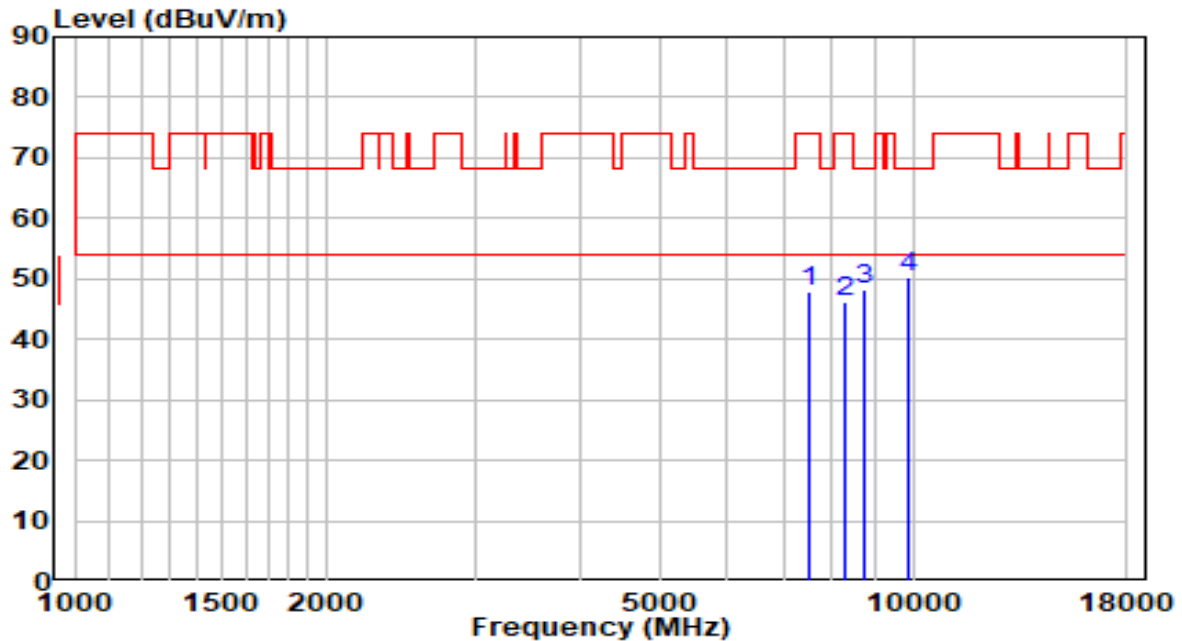


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7511.000	37.46	11.73	49.19	-24.81	74.00	Peak
2	8097.500	38.23	12.52	50.74	-23.26	74.00	Peak
3	* 8692.500	39.00	12.93	51.93	-16.27	68.20	Peak
4	9959.000	34.65	15.28	49.93	-18.27	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5300MHz - Beamforming Mode	Test Voltage	120V/60Hz

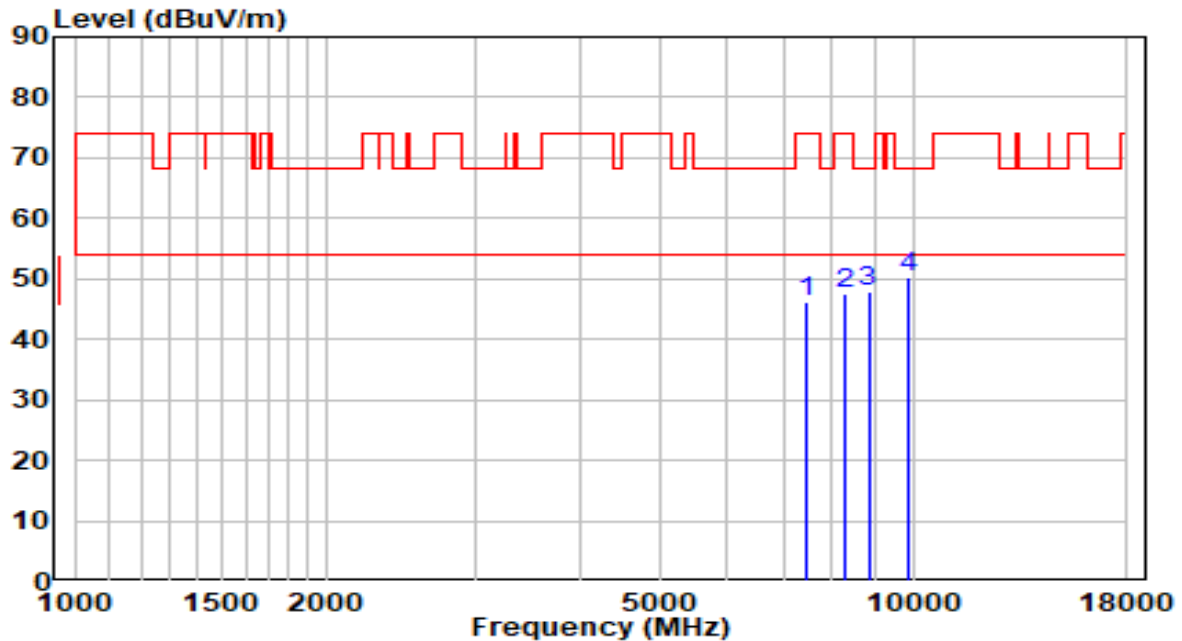


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	36.13	11.72	47.85	-26.15	74.00	Peak
2	8276.000	33.86	12.49	46.35	-27.65	74.00	Peak
3	8735.000	35.29	13.03	48.32	-19.88	68.20	Peak
4	* 9899.500	35.08	15.17	50.25	-17.95	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - Beamforming Mode	Test Voltage	120V/60Hz

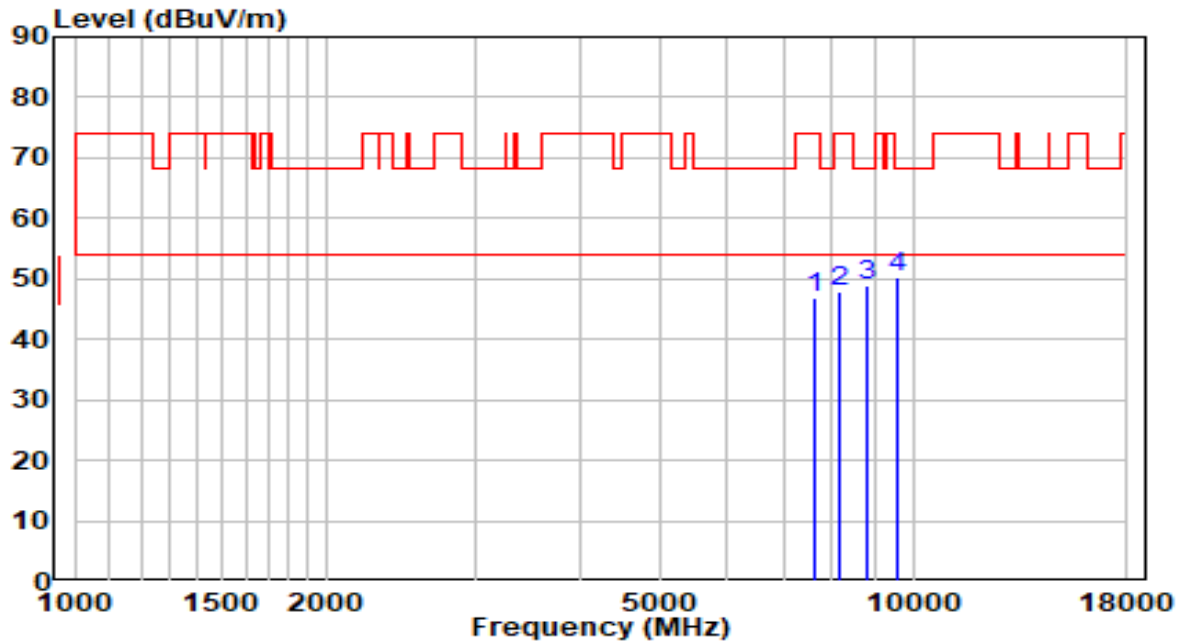


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7477.000	34.63	11.65	46.28	-27.72	74.00	Peak
2	8310.000	35.16	12.48	47.64	-26.36	74.00	Peak
3	8845.500	34.55	13.30	47.85	-20.35	68.20	Peak
4	* 9899.500	35.12	15.17	50.29	-17.91	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - Beamforming Mode	Test Voltage	120V/60Hz

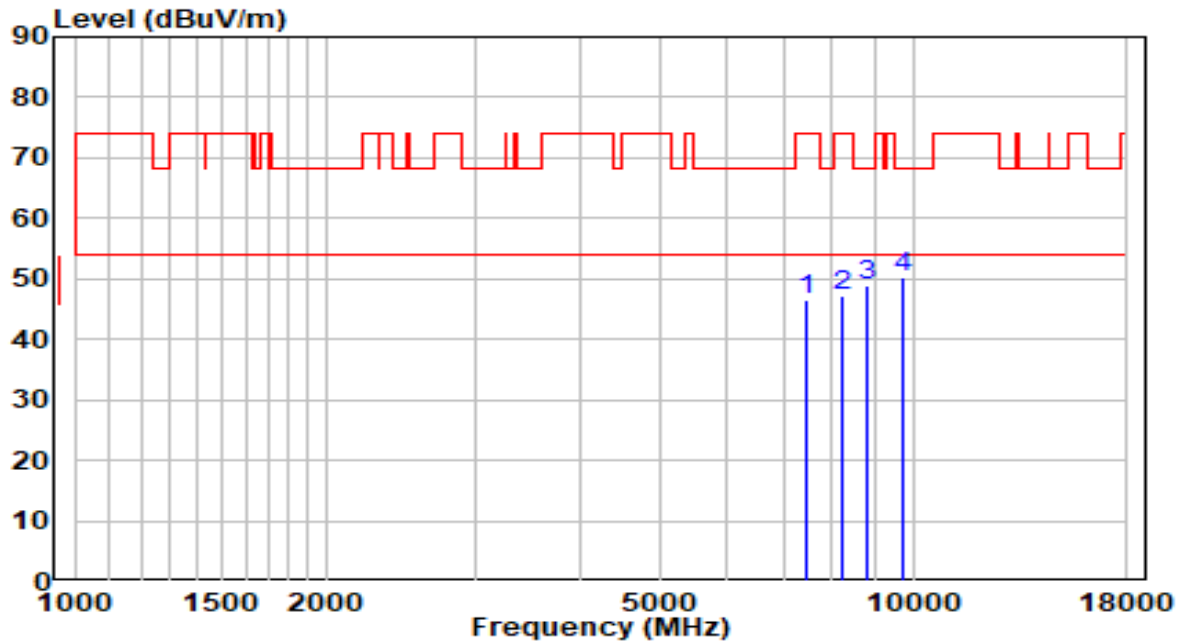


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7613.000	34.83	11.90	46.73	-27.27	74.00	Peak
2	8157.000	35.45	12.51	47.95	-26.05	74.00	Peak
3	8794.500	35.76	13.18	48.94	-19.26	68.20	Peak
4	* 9593.500	35.76	14.60	50.35	-17.85	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - Beamforming Mode	Test Voltage	120V/60Hz

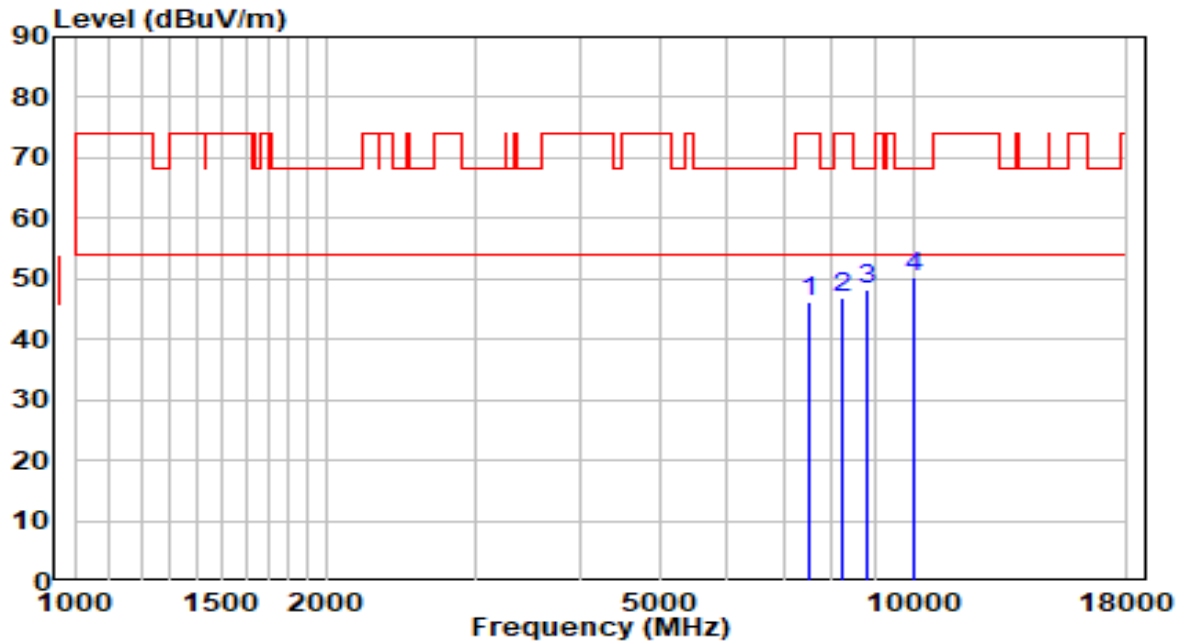


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7477.000	34.99	11.65	46.64	-27.36	74.00	Peak
2	8225.000	34.65	12.50	47.15	-26.85	74.00	Peak
3	8811.500	35.68	13.22	48.90	-19.30	68.20	Peak
4	* 9712.500	35.54	14.82	50.36	-17.84	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - Beamforming Mode	Test Voltage	120V/60Hz

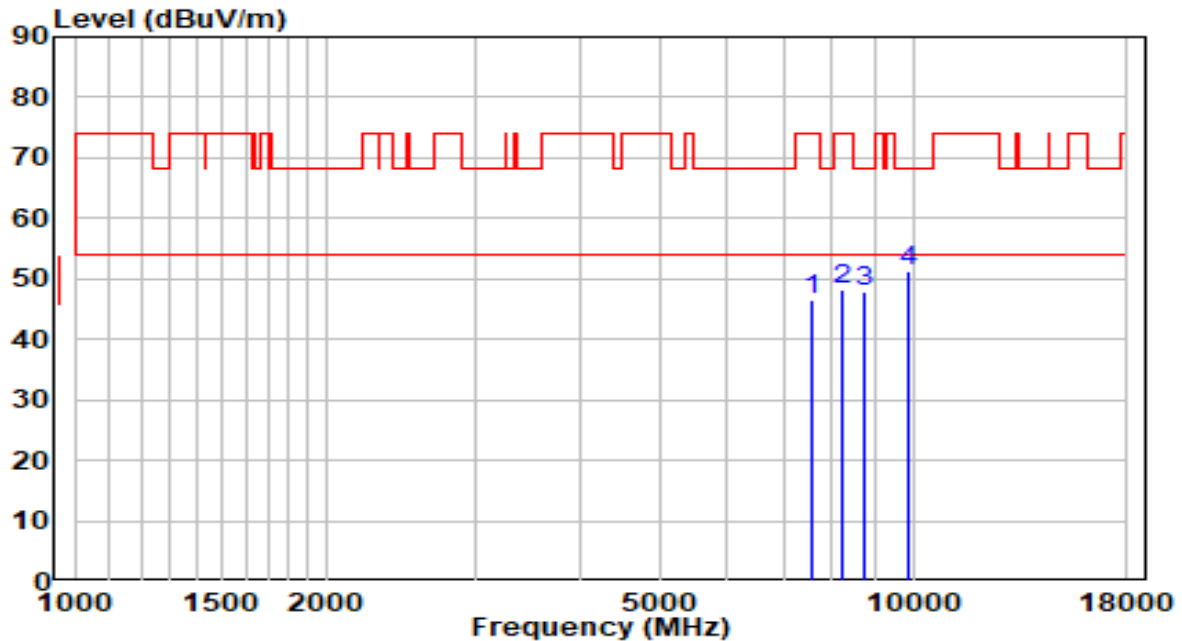


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7536.500	34.55	11.77	46.33	-27.67	74.00	Peak
2	8225.000	34.24	12.50	46.73	-27.27	74.00	Peak
3	8828.500	34.88	13.26	48.14	-20.06	68.20	Peak
4	* 10001.500	34.75	15.37	50.12	-18.08	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5580MHz - Beamforming Mode	Test Voltage	120V/60Hz

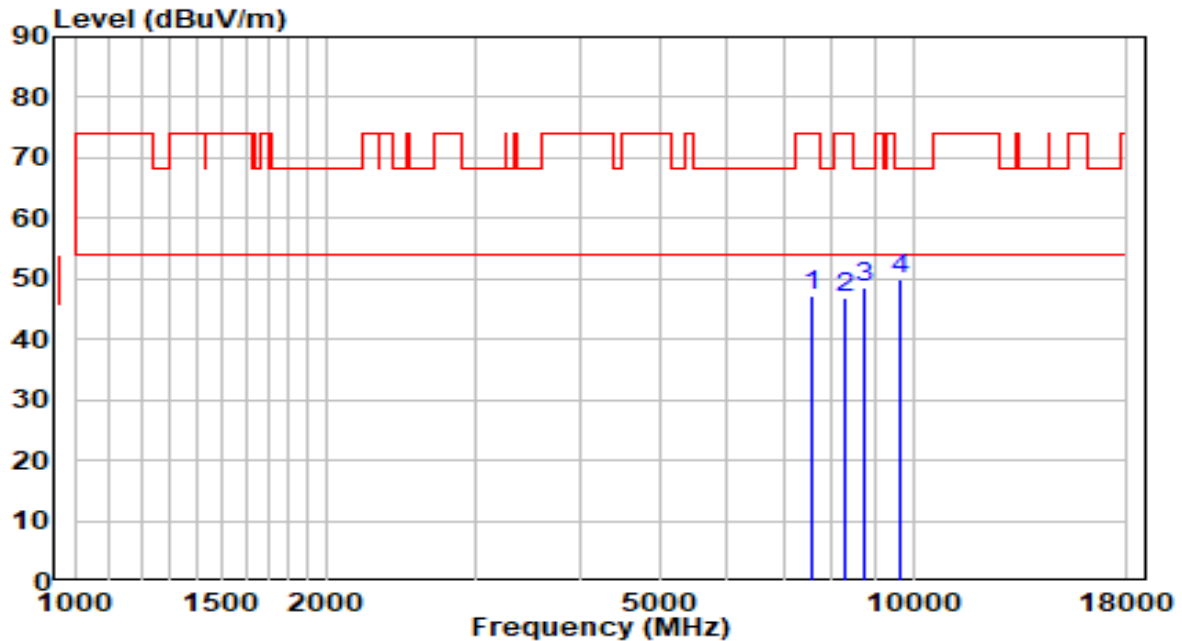


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7570.500	34.73	11.83	46.56	-27.44	74.00	Peak
2	8225.000	35.77	12.50	48.26	-25.74	74.00	Peak
3	8769.000	34.92	13.11	48.04	-20.16	68.20	Peak
4	* 9857.000	36.04	15.09	51.13	-17.07	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5580MHz - Beamforming Mode	Test Voltage	120V/60Hz

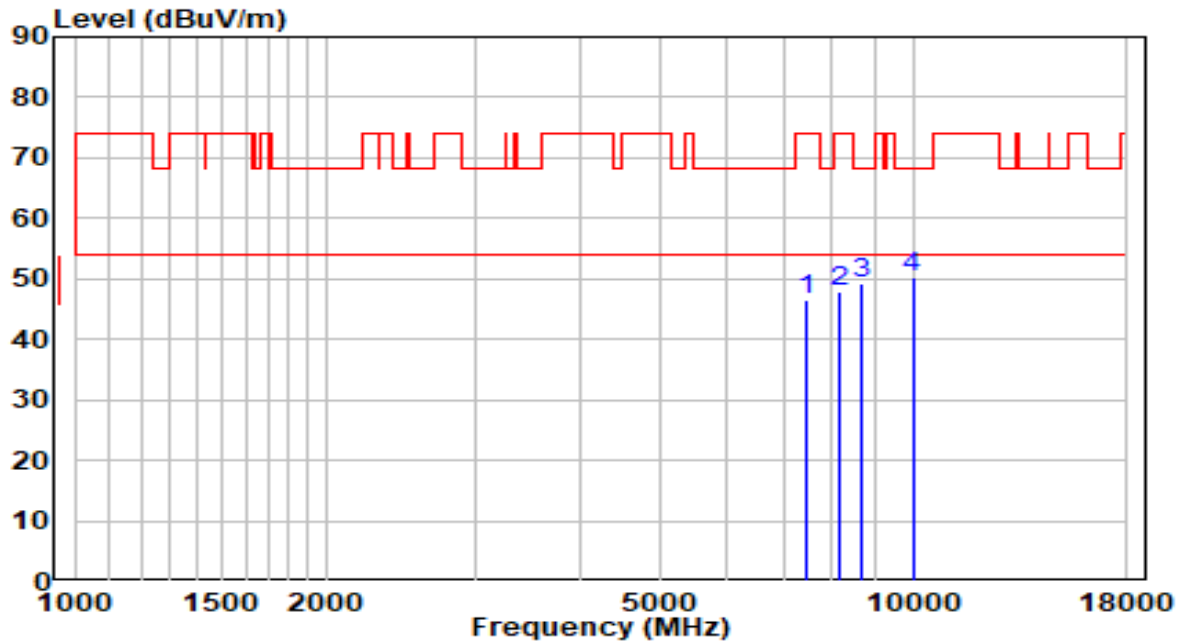


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7587.500	35.44	11.86	47.30	-26.70	74.00	Peak
2	8310.000	34.37	12.48	46.86	-27.14	74.00	Peak
3	8769.000	35.48	13.11	48.60	-19.60	68.20	Peak
4	* 9653.000	35.07	14.71	49.78	-18.42	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz - Beamforming Mode	Test Voltage	120V/60Hz

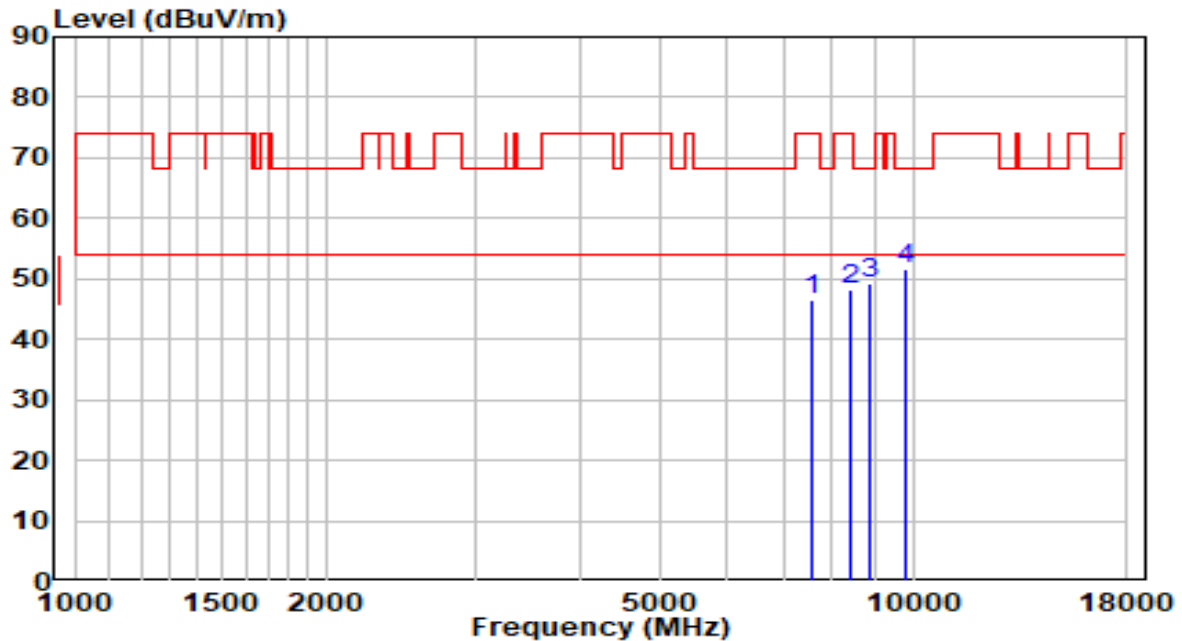


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7460.000	35.01	11.60	46.61	-27.39	74.00	Peak
2	8140.000	35.41	12.51	47.92	-26.08	74.00	Peak
3	8667.000	36.42	12.86	49.29	-18.91	68.20	Peak
4	* 9984.500	35.00	15.33	50.33	-17.87	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz - Beamforming Mode	Test Voltage	120V/60Hz

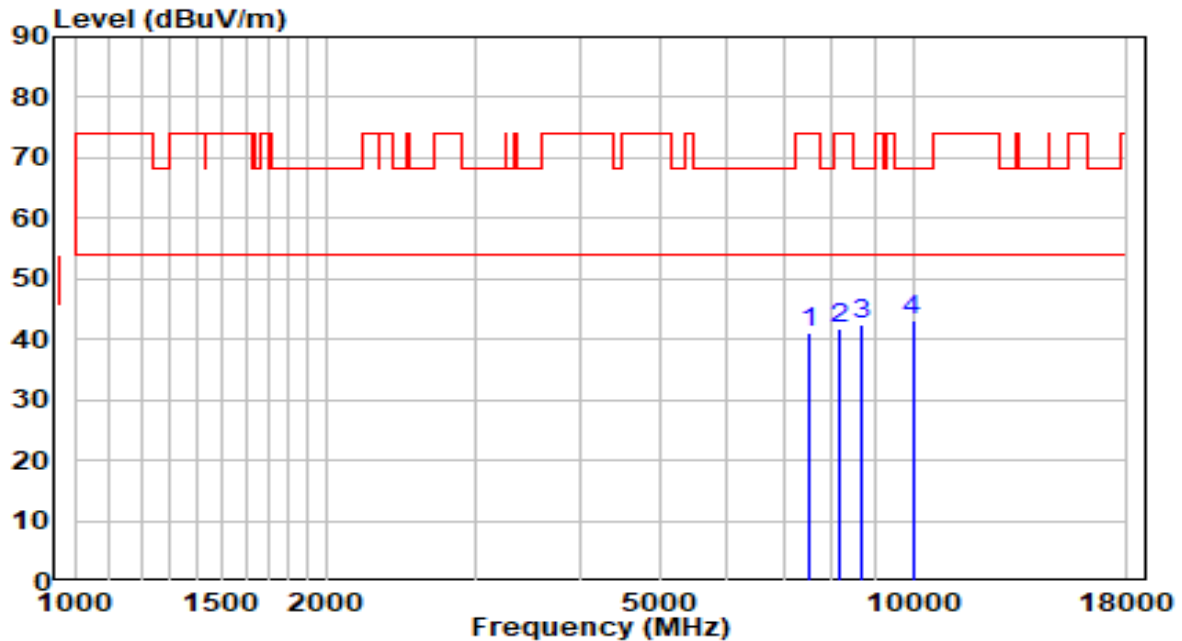


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	34.76	11.80	46.56	-27.44	74.00	Peak
2	8412.000	35.84	12.47	48.31	-25.69	74.00	Peak
3	8862.500	35.85	13.34	49.20	-19.00	68.20	Peak
4	* 9814.500	36.47	15.01	51.48	-16.72	68.20	Peak

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	tp-link-AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5720MHz - Beamforming Mode	Test Voltage	120V/60Hz

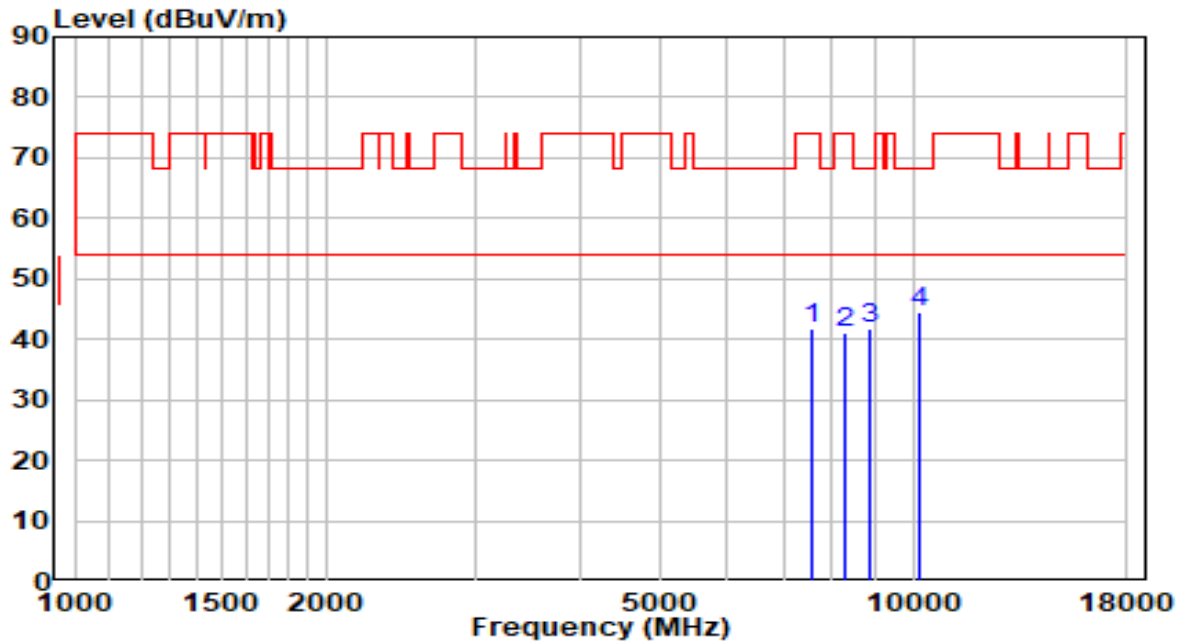


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	29.36	11.72	41.08	-32.92	74.00	Peak
2	8157.000	29.31	12.51	41.81	-32.19	74.00	Peak
3	8667.000	29.65	12.86	42.51	-25.69	68.20	Peak
4	* 9984.500	27.73	15.33	43.06	-25.14	68.20	Peak

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	tp-link-AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5720MHz - Beamforming Mode	Test Voltage	120V/60Hz

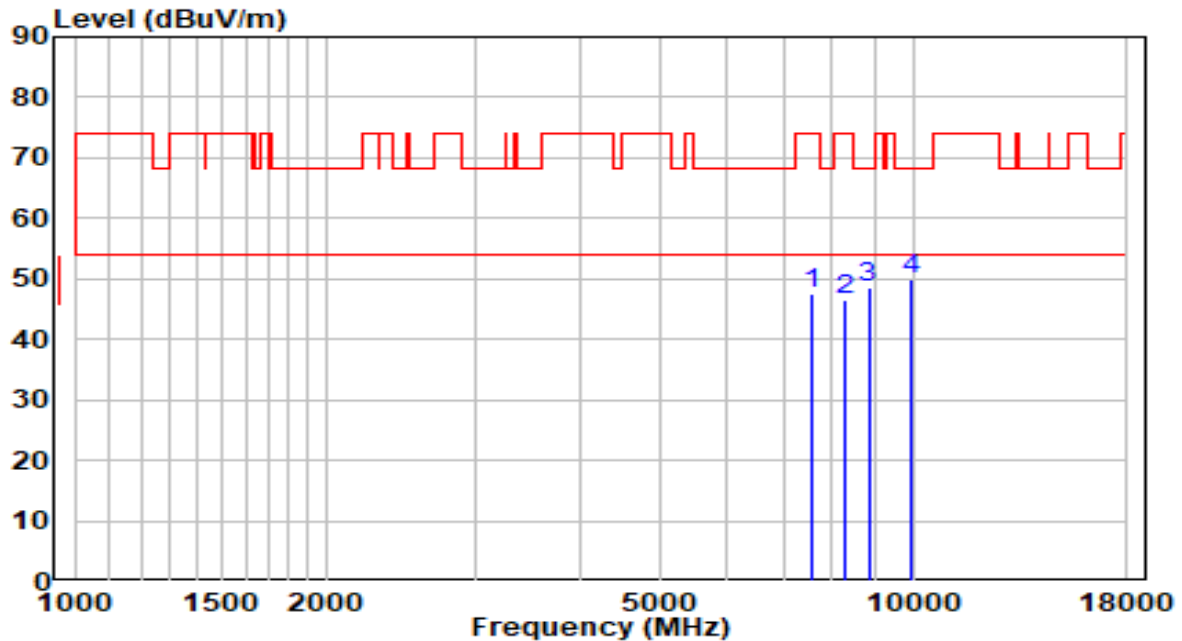


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7596.000	29.84	11.87	41.71	-32.29	74.00	Peak
2	8293.000	28.76	12.49	41.25	-32.75	74.00	Peak
3	8879.500	28.25	13.38	41.64	-26.56	68.20	Peak
4	* 10171.500	28.39	15.95	44.34	-23.86	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5270MHz - Beamforming Mode	Test Voltage	120V/60Hz

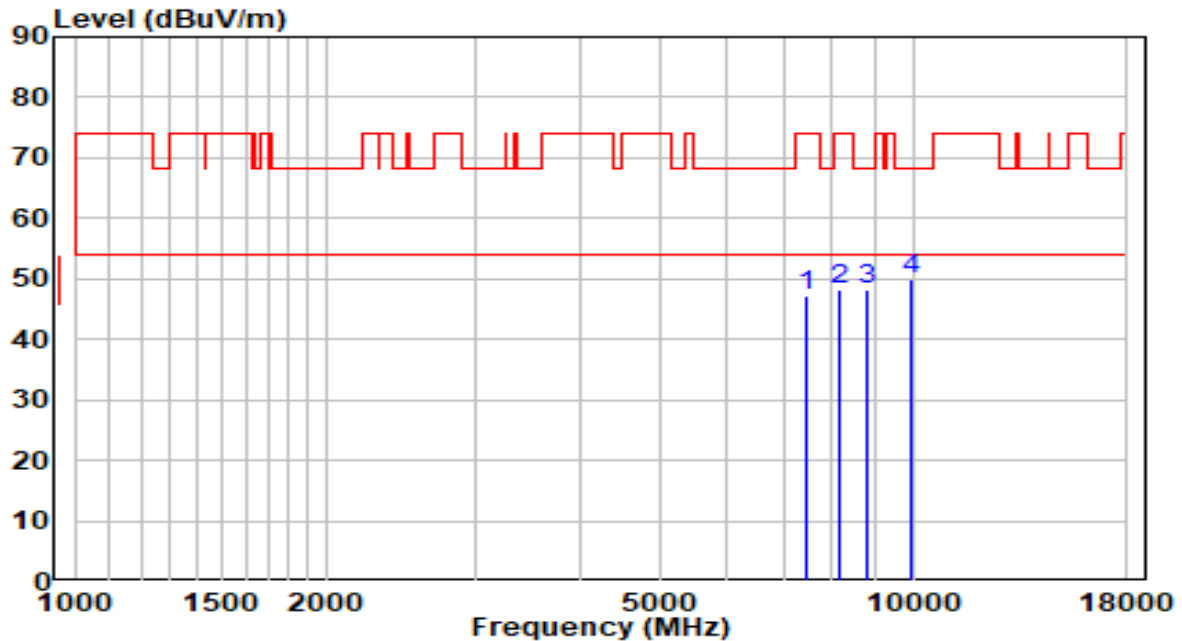


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	35.62	11.80	47.42	-26.58	74.00	Peak
2	8276.000	34.19	12.49	46.68	-27.32	74.00	Peak
3	8845.500	35.29	13.30	48.60	-19.60	68.20	Peak
4	* 9916.500	34.80	15.20	50.00	-18.20	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5270MHz - Beamforming Mode	Test Voltage	120V/60Hz

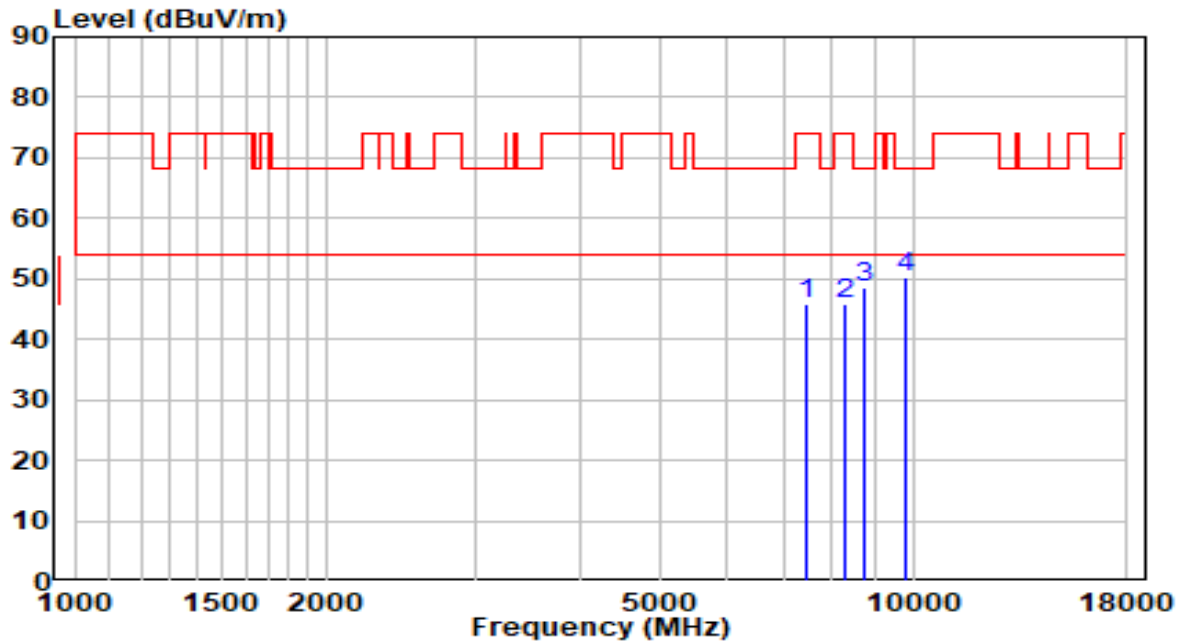


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7443.000	35.77	11.55	47.32	-26.68	74.00	Peak
2	8157.000	35.87	12.51	48.37	-25.63	74.00	Peak
3	8828.500	34.96	13.26	48.22	-19.98	68.20	Peak
4	* 9959.000	34.70	15.28	49.98	-18.22	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - Beamforming Mode	Test Voltage	120V/60Hz

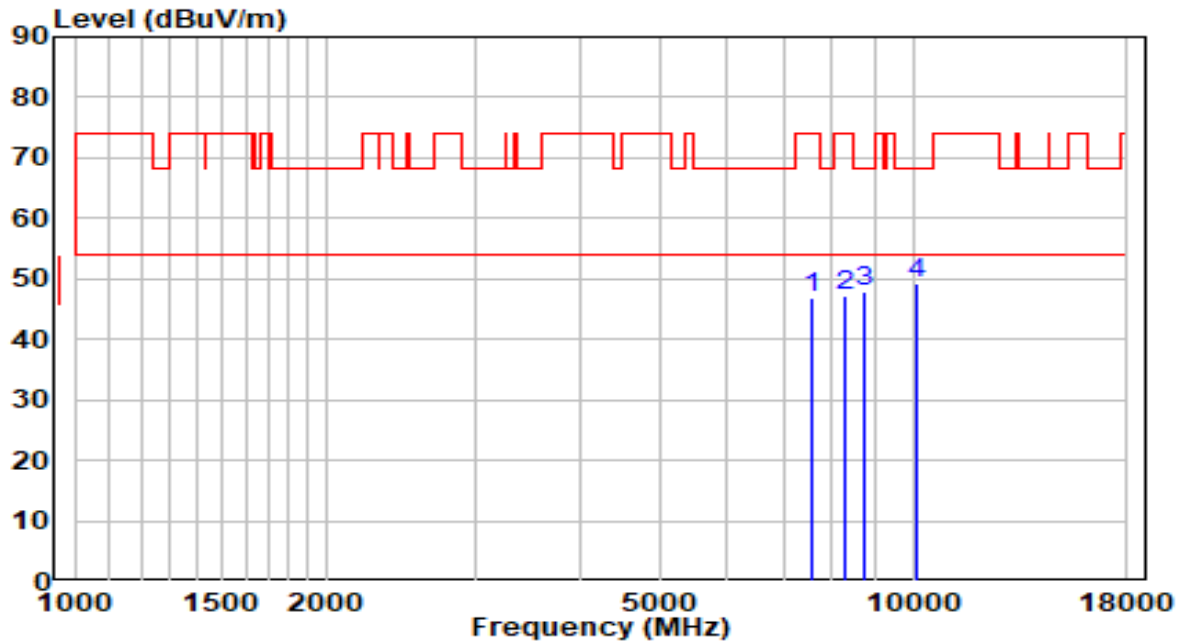


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7485.500	34.22	11.67	45.89	-28.11	74.00	Peak
2	8310.000	33.50	12.48	45.99	-28.01	74.00	Peak
3	8735.000	35.40	13.03	48.43	-19.77	68.20	Peak
4	* 9814.500	35.35	15.01	50.36	-17.84	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - Beamforming Mode	Test Voltage	120V/60Hz

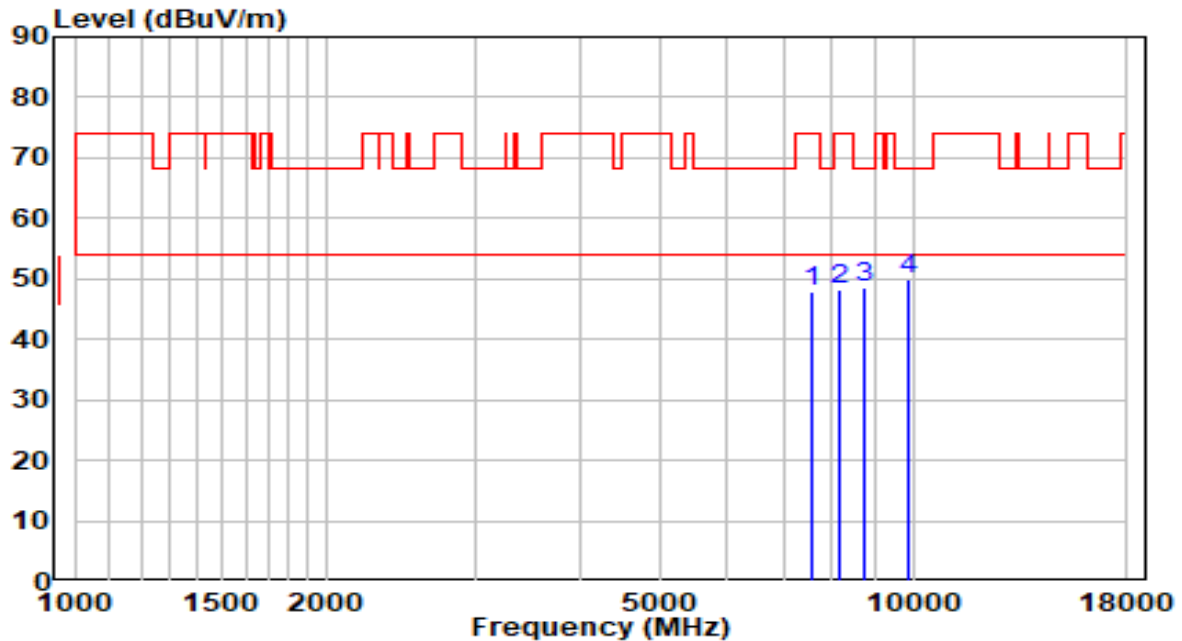


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	35.03	11.80	46.83	-27.17	74.00	Peak
2	8310.000	34.67	12.48	47.15	-26.85	74.00	Peak
3	8718.000	35.02	12.99	48.01	-20.19	68.20	Peak
4	* 10069.500	33.57	15.60	49.17	-19.03	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - Beamforming Mode	Test Voltage	120V/60Hz

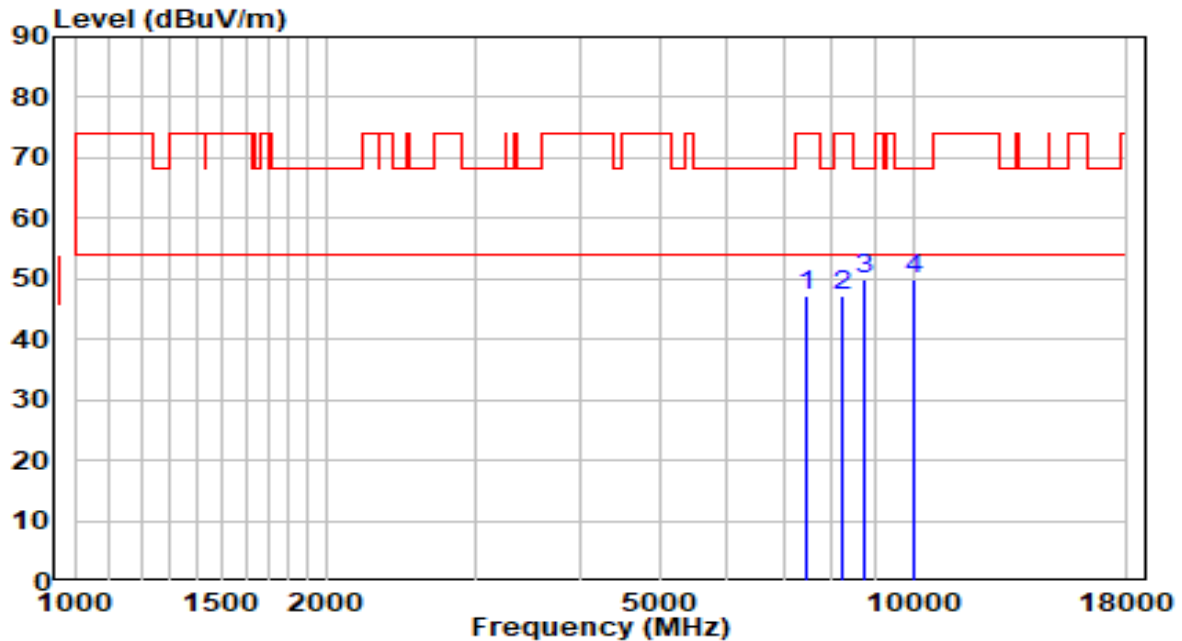


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7570.500	36.03	11.83	47.86	-26.14	74.00	Peak
2	8157.000	35.74	12.51	48.24	-25.76	74.00	Peak
3	8718.000	35.59	12.99	48.58	-19.62	68.20	Peak
4	* 9899.500	34.88	15.17	50.05	-18.15	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - Beamforming Mode	Test Voltage	120V/60Hz

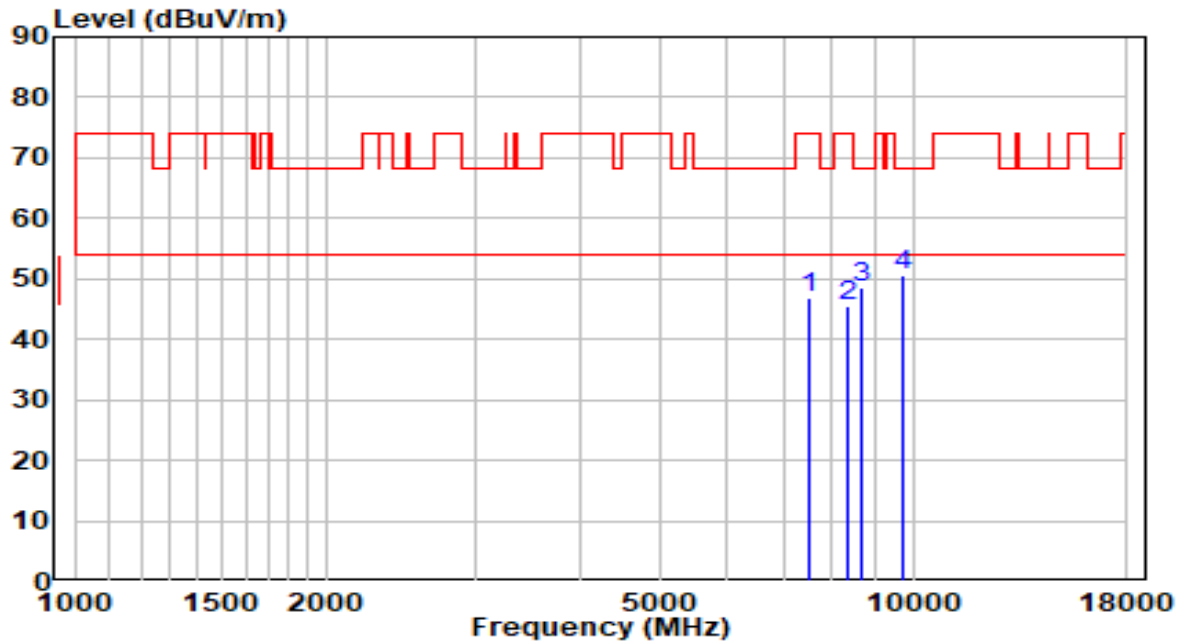


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7477.000	35.49	11.65	47.14	-26.86	74.00	Peak
2	8242.000	34.88	12.49	47.38	-26.62	74.00	Peak
3	8735.000	36.74	13.03	49.77	-18.43	68.20	Peak
4	* 10001.500	34.60	15.37	49.97	-18.23	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5550MHz - Beamforming Mode	Test Voltage	120V/60Hz

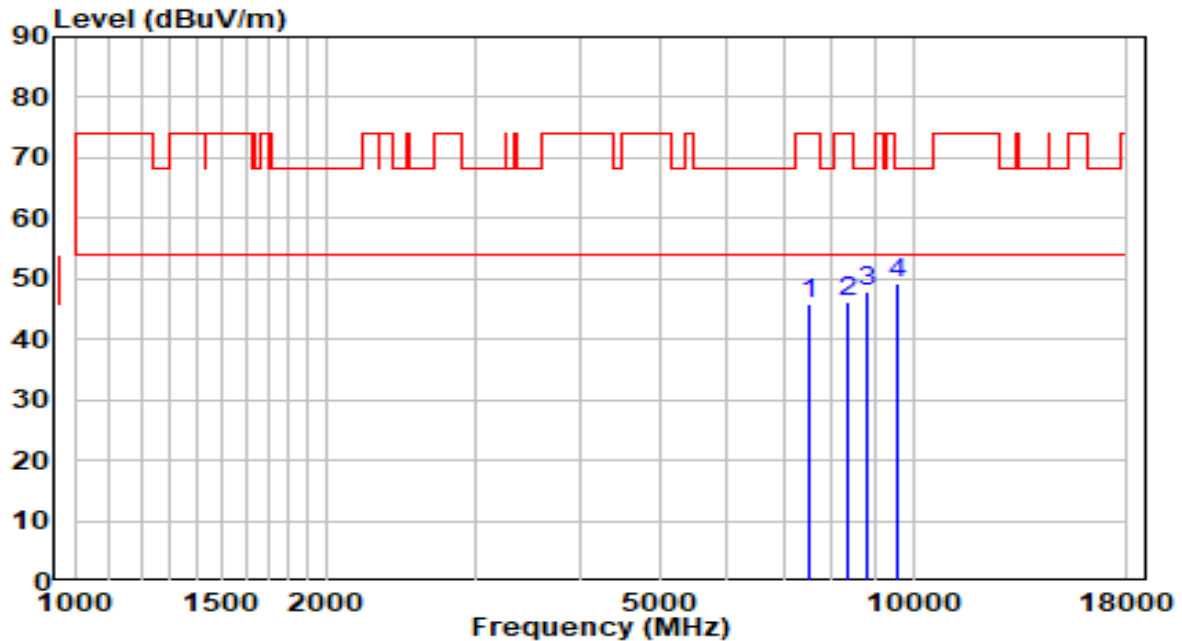


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7502.500	35.21	11.72	46.93	-27.07	74.00	Peak
2	8361.000	33.02	12.48	45.49	-28.51	74.00	Peak
3	8684.000	35.52	12.91	48.43	-19.77	68.20	Peak
4	* 9755.000	35.81	14.90	50.71	-17.49	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5550MHz - Beamforming Mode	Test Voltage	120V/60Hz

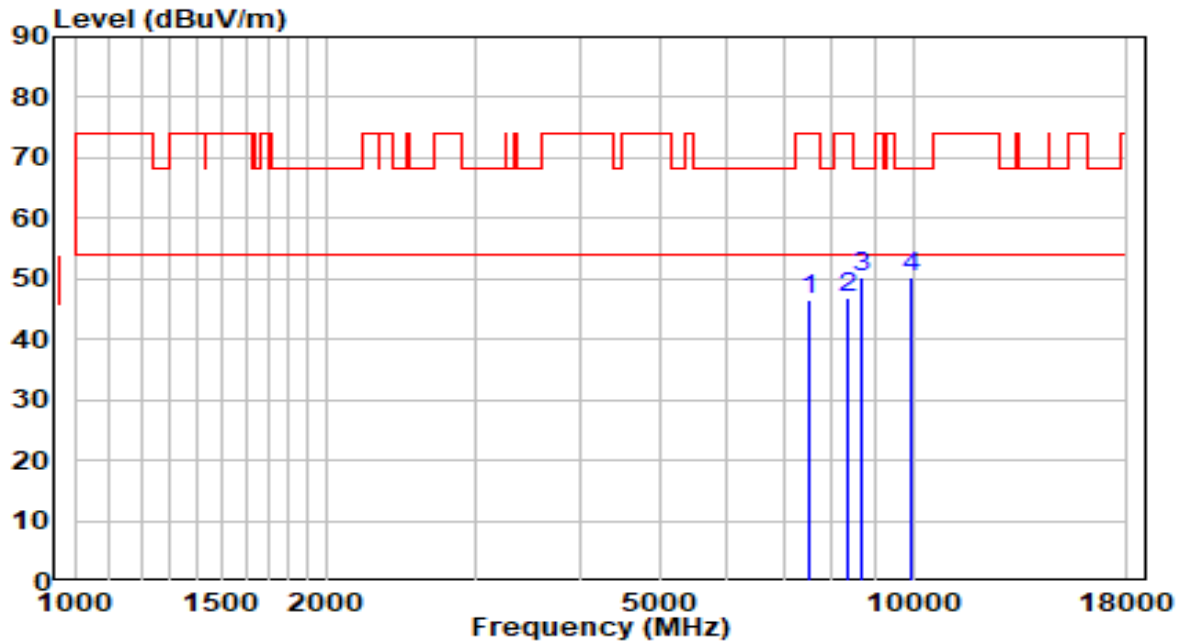


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7536.500	34.18	11.77	45.96	-28.04	74.00	Peak
2	8344.000	33.57	12.48	46.05	-27.95	74.00	Peak
3	8828.500	34.73	13.26	47.99	-20.21	68.20	Peak
4	* 9610.500	34.76	14.63	49.39	-18.81	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz - Beamforming Mode	Test Voltage	120V/60Hz

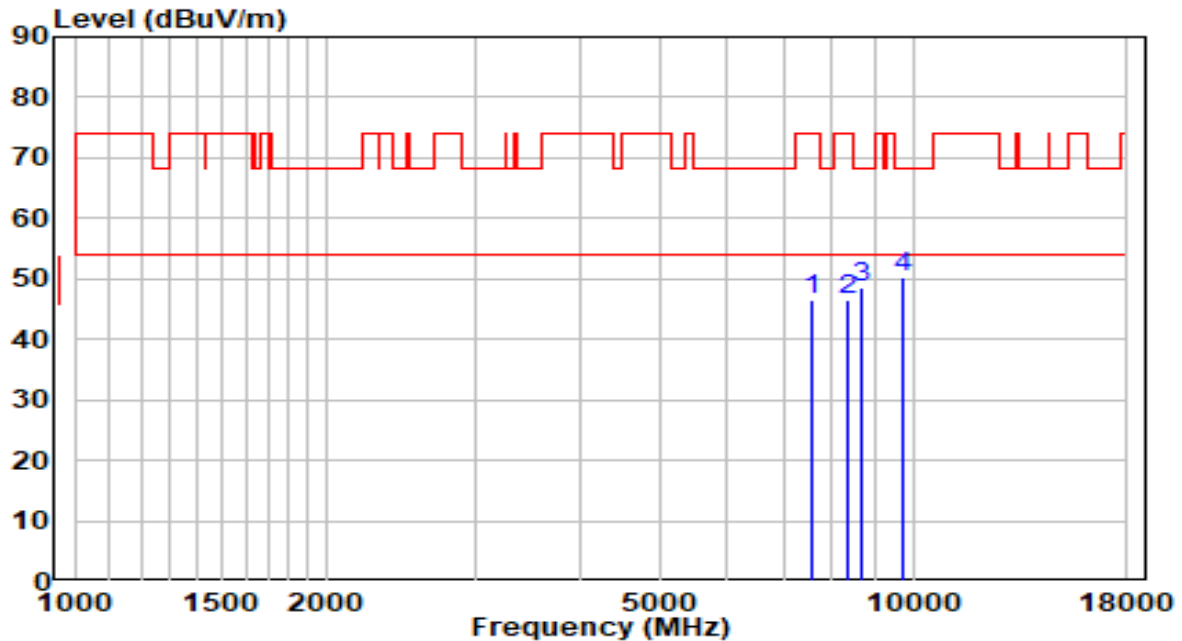


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7536.500	34.83	11.77	46.61	-27.39	74.00	Peak
2	8344.000	34.33	12.48	46.81	-27.19	74.00	Peak
3	* 8684.000	37.49	12.91	50.40	-17.80	68.20	Peak
4	9916.500	34.93	15.20	50.13	-18.07	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz - Beamforming Mode	Test Voltage	120V/60Hz

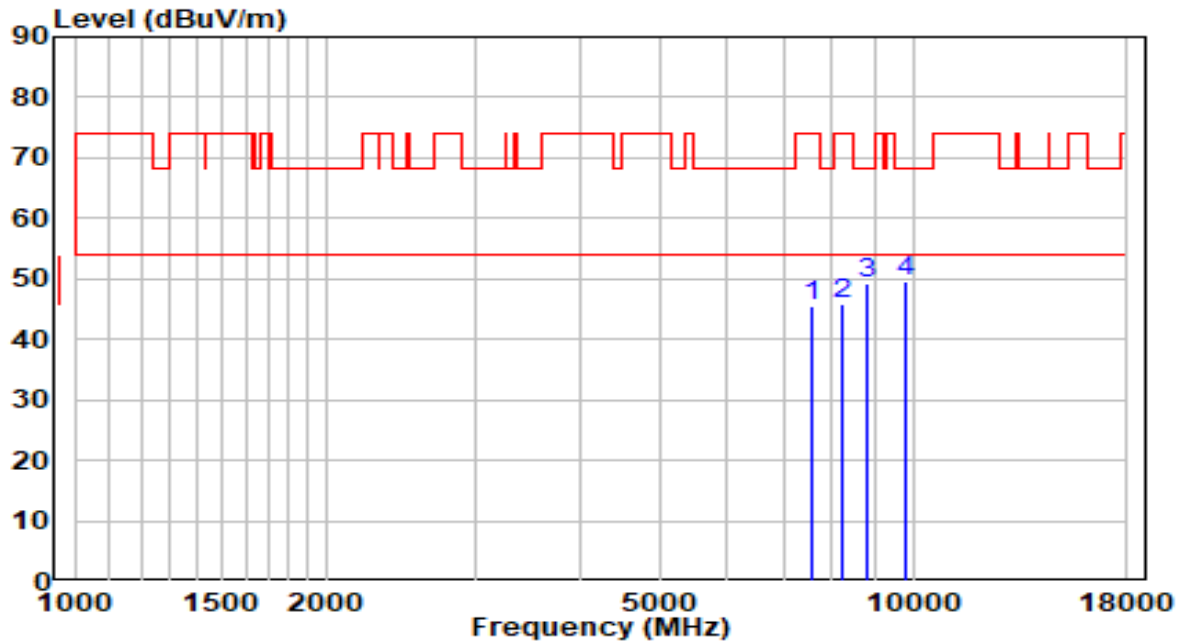


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	34.60	11.80	46.40	-27.60	74.00	Peak
2	8361.000	34.13	12.48	46.61	-27.39	74.00	Peak
3	8684.000	35.76	12.91	48.67	-19.53	68.20	Peak
4	* 9712.500	35.36	14.82	50.18	-18.02	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5710MHz - Beamforming Mode	Test Voltage	120V/60Hz

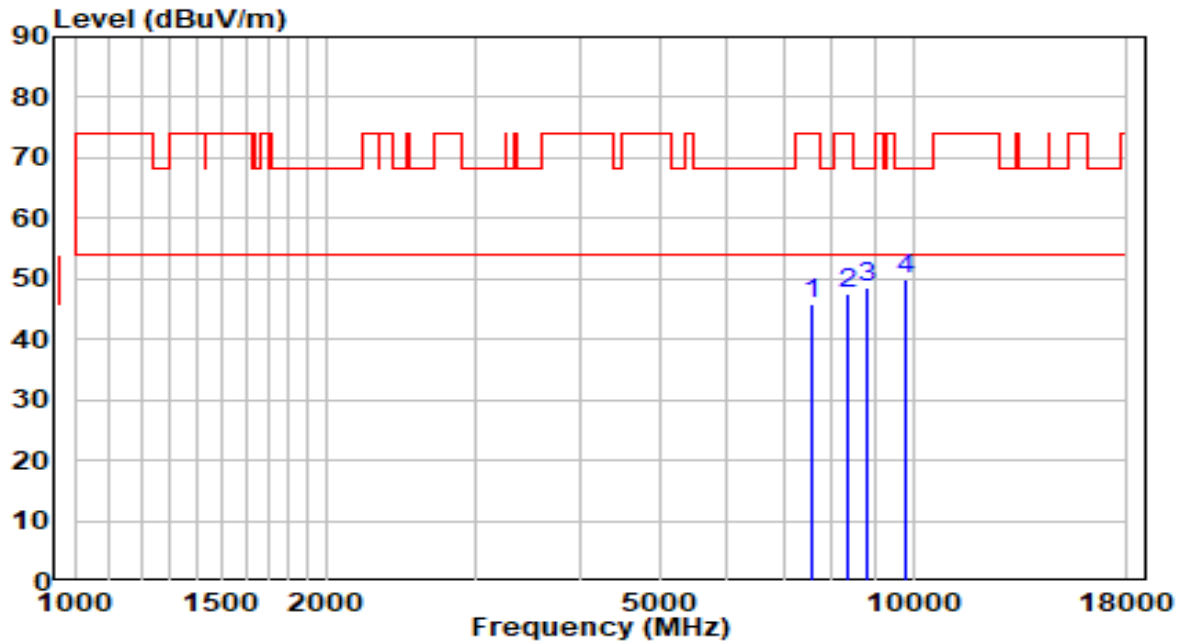


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	33.84	11.80	45.65	-28.35	74.00	Peak
2	8242.000	33.24	12.49	45.74	-28.26	74.00	Peak
3	8794.500	36.05	13.18	49.23	-18.97	68.20	Peak
4	* 9797.500	34.63	14.98	49.61	-18.59	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5710MHz - Beamforming Mode	Test Voltage	120V/60Hz

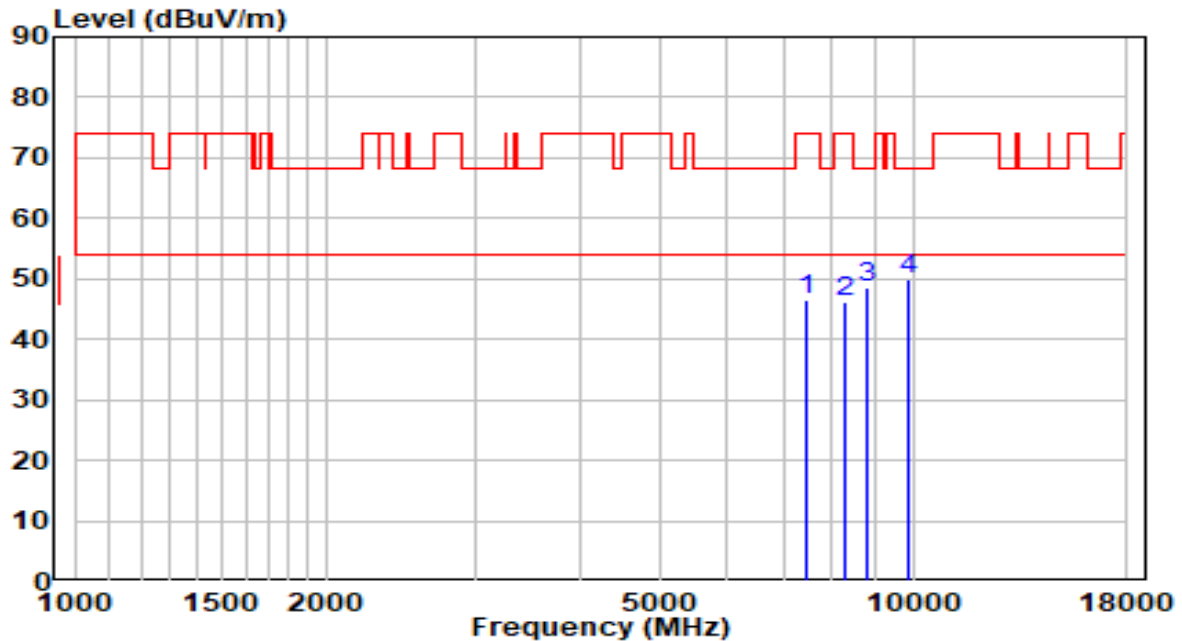


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7553.500	34.04	11.80	45.84	-28.16	74.00	Peak
2	8327.000	35.15	12.48	47.63	-26.37	74.00	Peak
3	8811.500	35.19	13.22	48.41	-19.79	68.20	Peak
4	* 9814.500	34.87	15.01	49.88	-18.32	68.20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - Beamforming Mode	Test Voltage	120V/60Hz

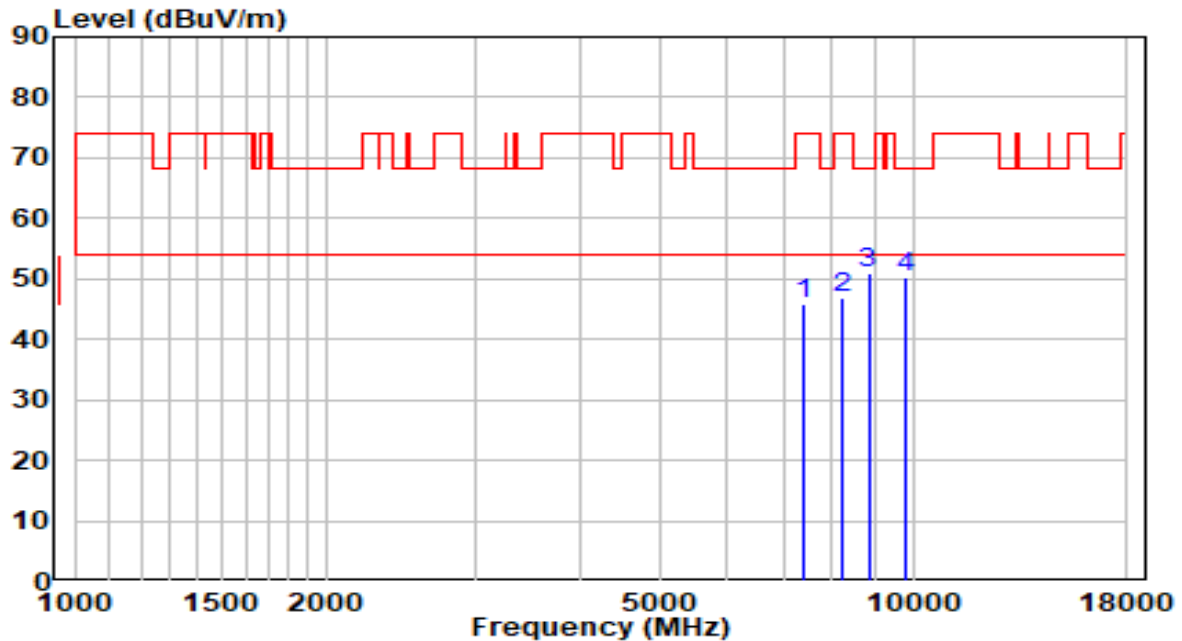


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7485.500	34.83	11.67	46.50	-27.50	74.00	Peak
2	8310.000	33.84	12.48	46.32	-27.68	74.00	Peak
3	8828.500	35.23	13.26	48.49	-19.71	68.20	Peak
4	* 9882.500	34.63	15.14	49.77	-18.43	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - Beamforming Mode	Test Voltage	120V/60Hz

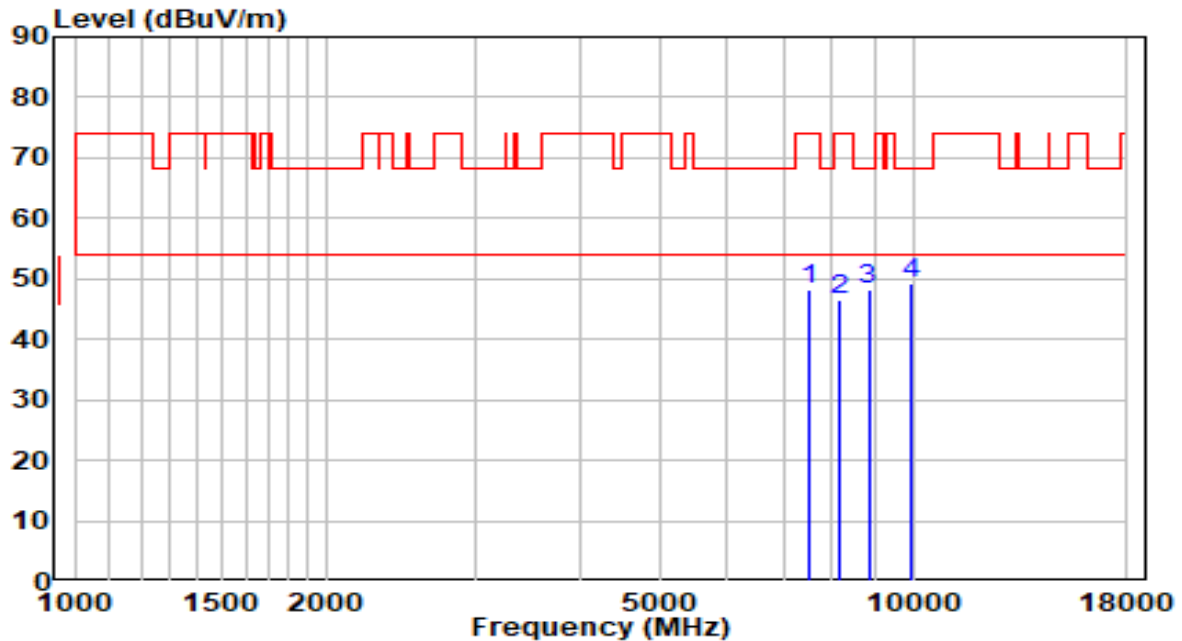


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7426.000	34.20	11.51	45.71	-28.29	74.00	Peak
2	8225.000	34.50	12.50	47.00	-27.00	74.00	Peak
3	* 8845.500	37.62	13.30	50.92	-17.28	68.20	Peak
4	9814.500	35.26	15.01	50.27	-17.93	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - Beamforming Mode	Test Voltage	120V/60Hz

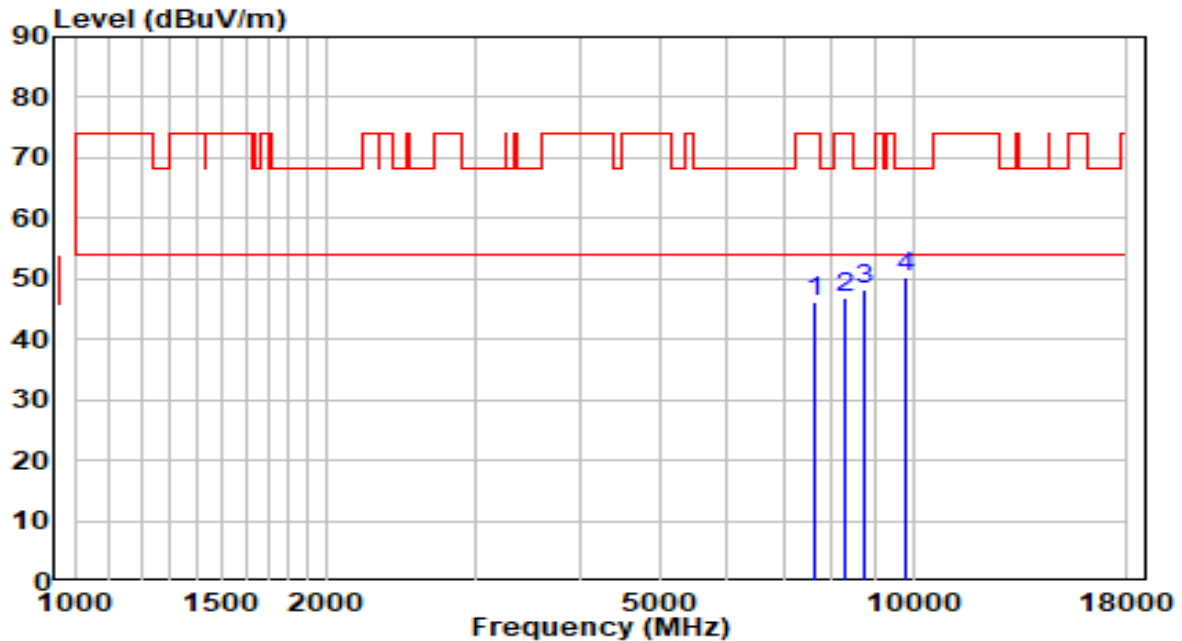


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7519.500	45.68	2.42	48.09	-25.91	74.00	Peak
2	8157.000	43.91	2.71	46.61	-27.39	74.00	Peak
3	8845.500	44.95	3.19	48.14	-20.06	68.20	Peak
4	* 9959.000	44.51	4.64	49.16	-19.04	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - Beamforming Mode	Test Voltage	120V/60Hz

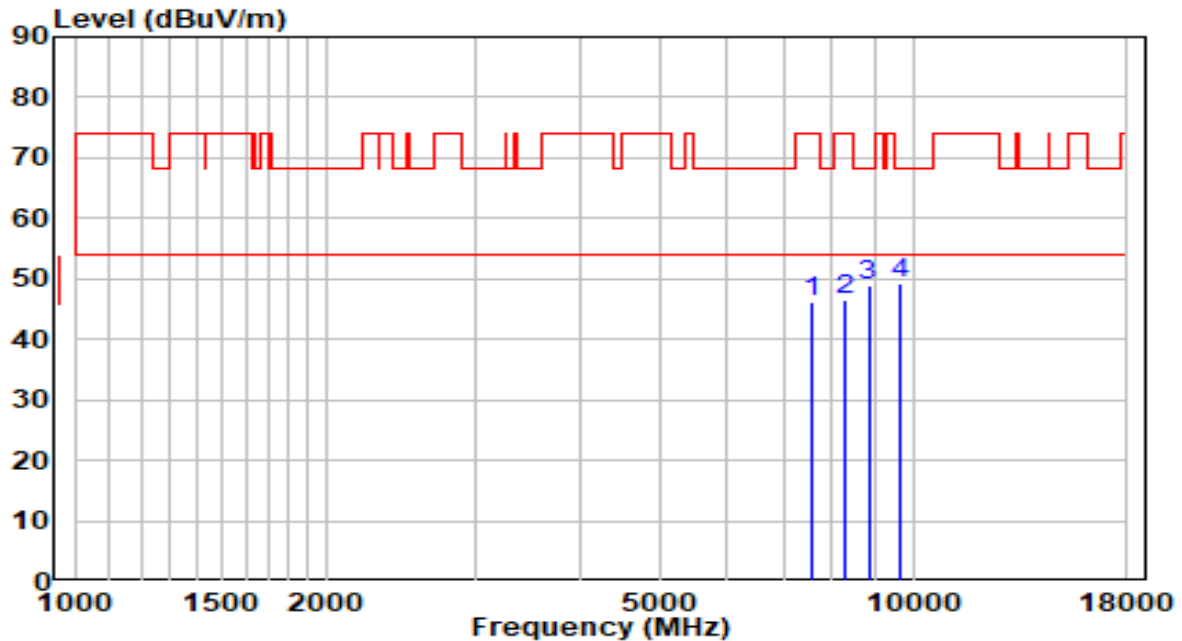


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7613.000	34.15	11.90	46.04	-27.96	74.00	Peak
2	8276.000	34.53	12.49	47.02	-26.98	74.00	Peak
3	8735.000	35.31	13.03	48.34	-19.86	68.20	Peak
4	* 9797.500	35.44	14.98	50.42	-17.78	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz - Beamforming Mode	Test Voltage	120V/60Hz

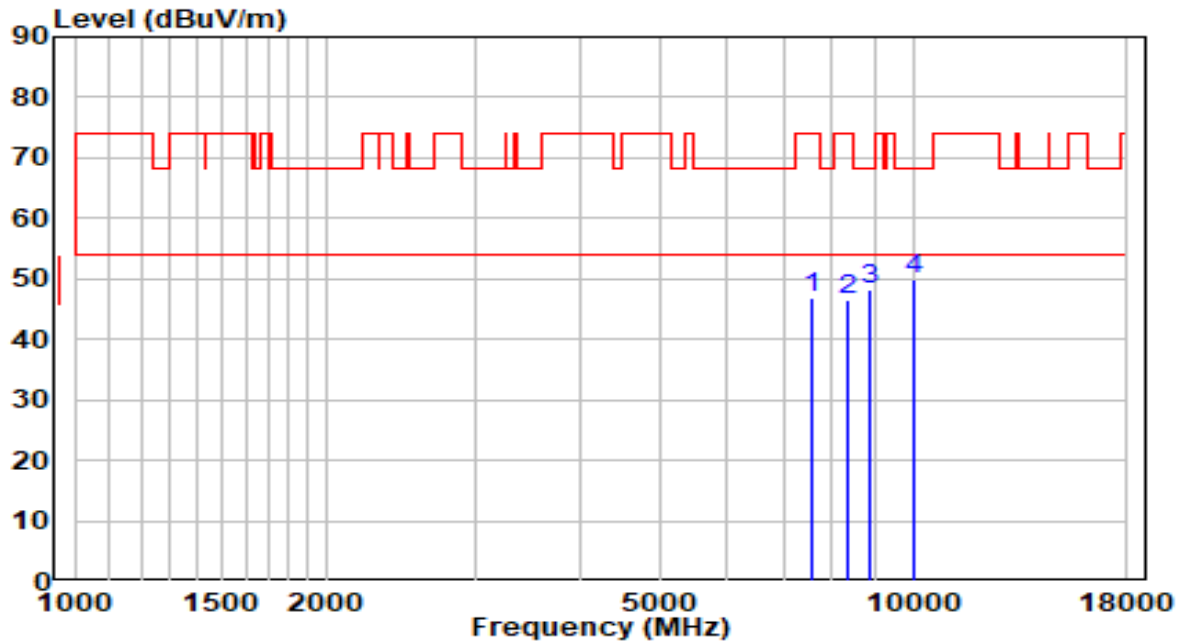


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7587.500	34.23	11.86	46.09	-27.91	74.00	Peak
2	8293.000	34.09	12.49	46.57	-27.43	74.00	Peak
3	8845.500	35.72	13.30	49.02	-19.18	68.20	Peak
4	* 9678.500	34.53	14.76	49.28	-18.92	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz - Beamforming Mode	Test Voltage	120V/60Hz

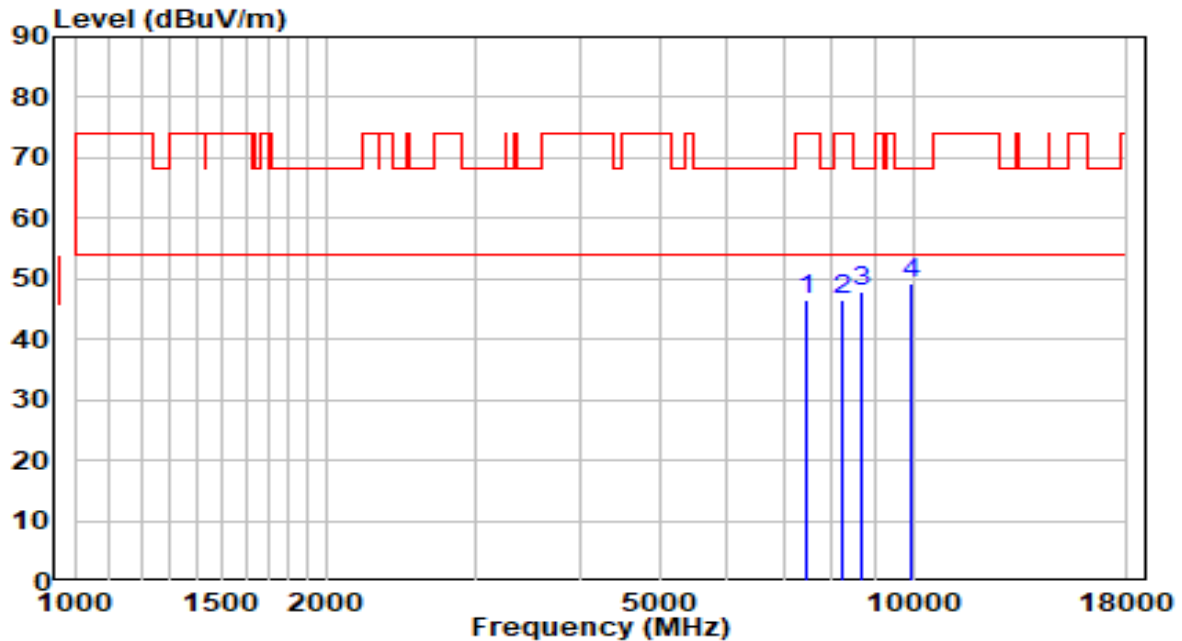


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7570.500	35.21	11.83	47.04	-26.96	74.00	Peak
2	8344.000	34.00	12.48	46.48	-27.52	74.00	Peak
3	8862.500	35.02	13.34	48.36	-19.84	68.20	Peak
4	* 10027.000	34.35	15.45	49.80	-18.40	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5690MHz - Beamforming Mode	Test Voltage	120V/60Hz

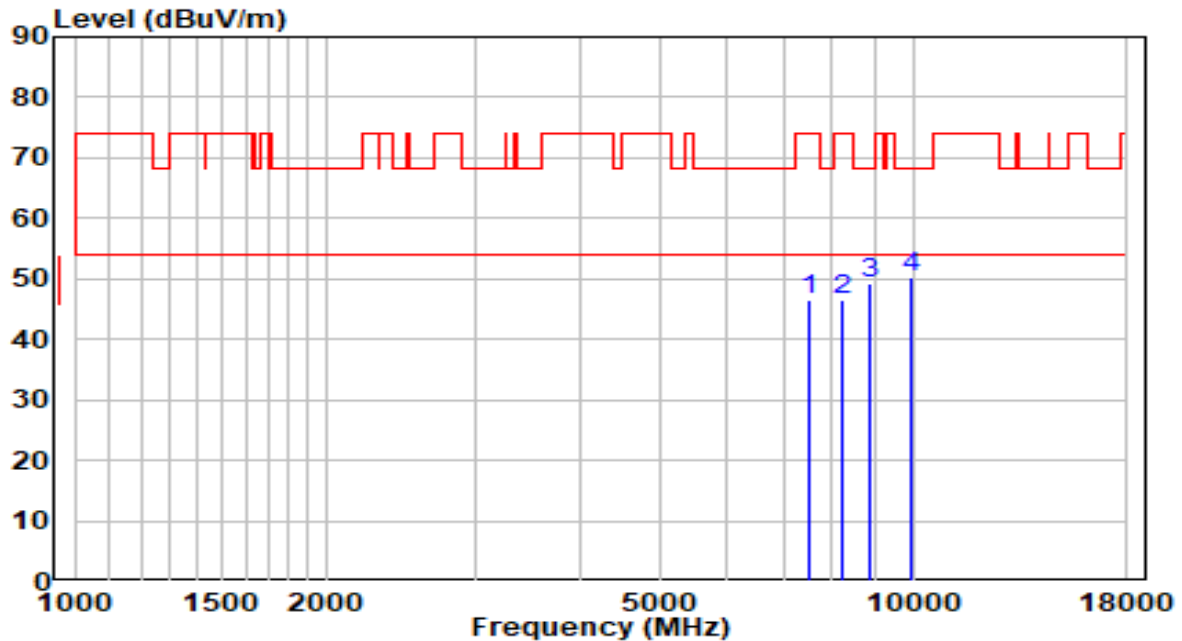


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7460.000	34.92	11.60	46.52	-27.48	74.00	Peak
2	8259.000	34.16	12.49	46.65	-27.35	74.00	Peak
3	8650.000	35.03	12.82	47.85	-20.35	68.20	Peak
4	* 9942.000	33.89	15.25	49.14	-19.06	68.20	Peak

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	2020-08-06
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	25.0°C/46.4%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5690MHz - 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	7511.000	34.95	11.73	46.69	-27.31	74.00	Peak
2	8233.500	33.99	12.49	46.49	-27.51	74.00	Peak
3	8871.000	36.03	13.36	49.40	-18.80	68.20	Peak
4	* 9925.000	35.05	15.22	50.27	-17.93	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.

6.7. Radiated Restricted Band Edge Measurement

6.7.1.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

6.7.2.Test Procedure Used

KDB 789033 D02v02r01 – Section G

6.7.3.Test Setting

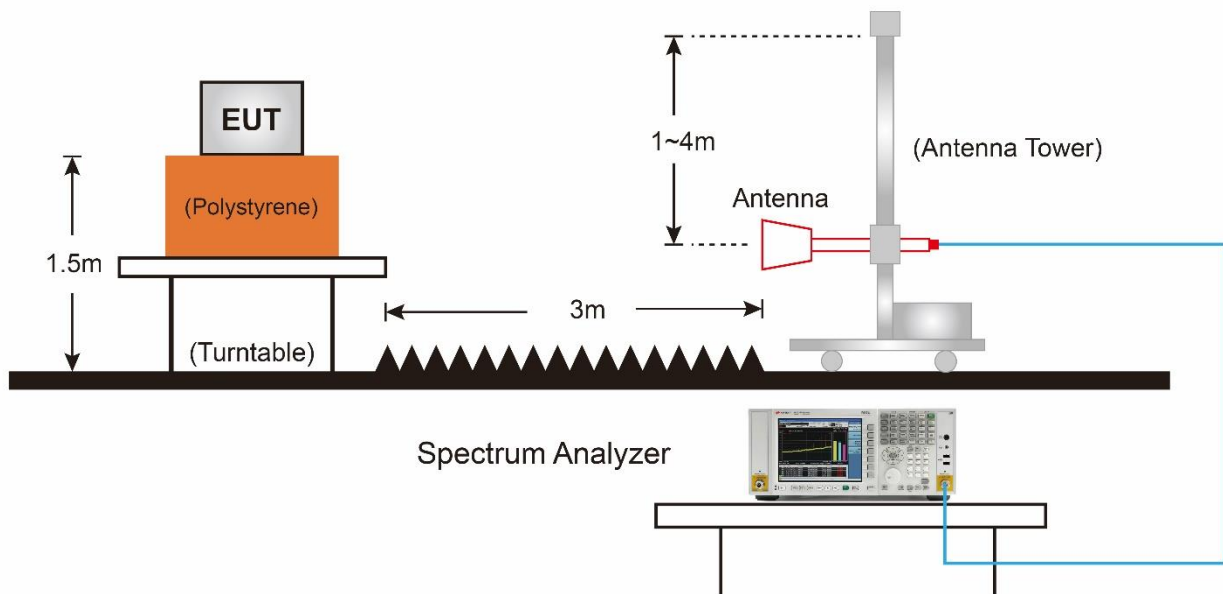
Peak Measurements above 1GHz

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)

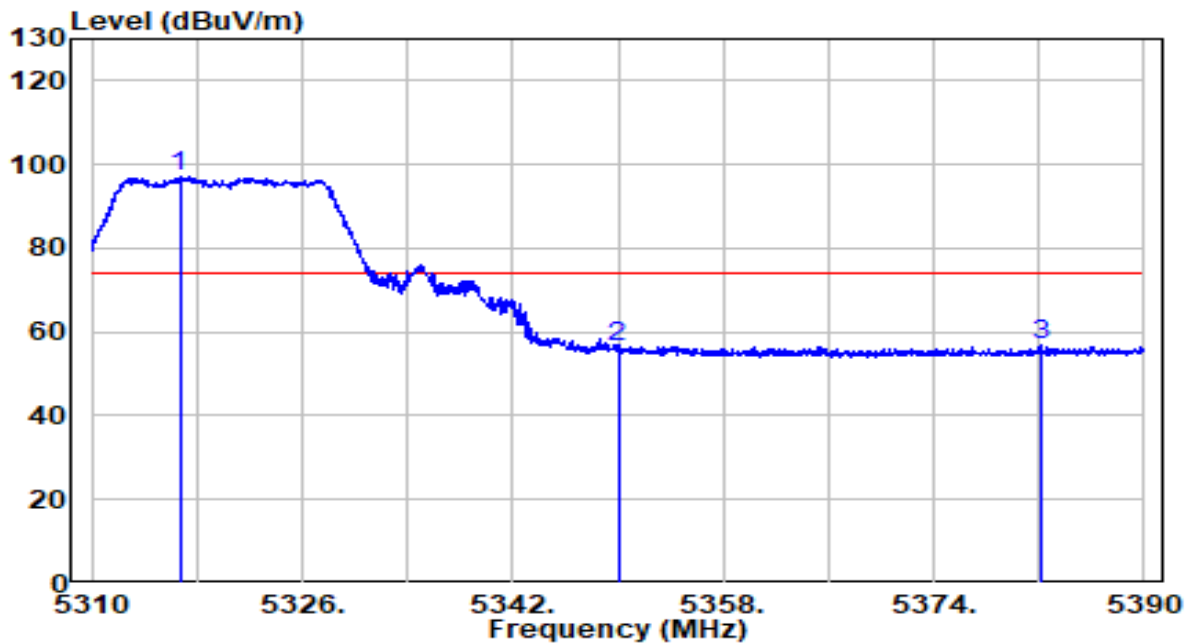
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW If the EUT is configured to transmit with duty cycle $\geq 98\%$, set $VBW \leq RBW/100$ (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$.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

6.7.4.Test Setup



6.7.5.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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

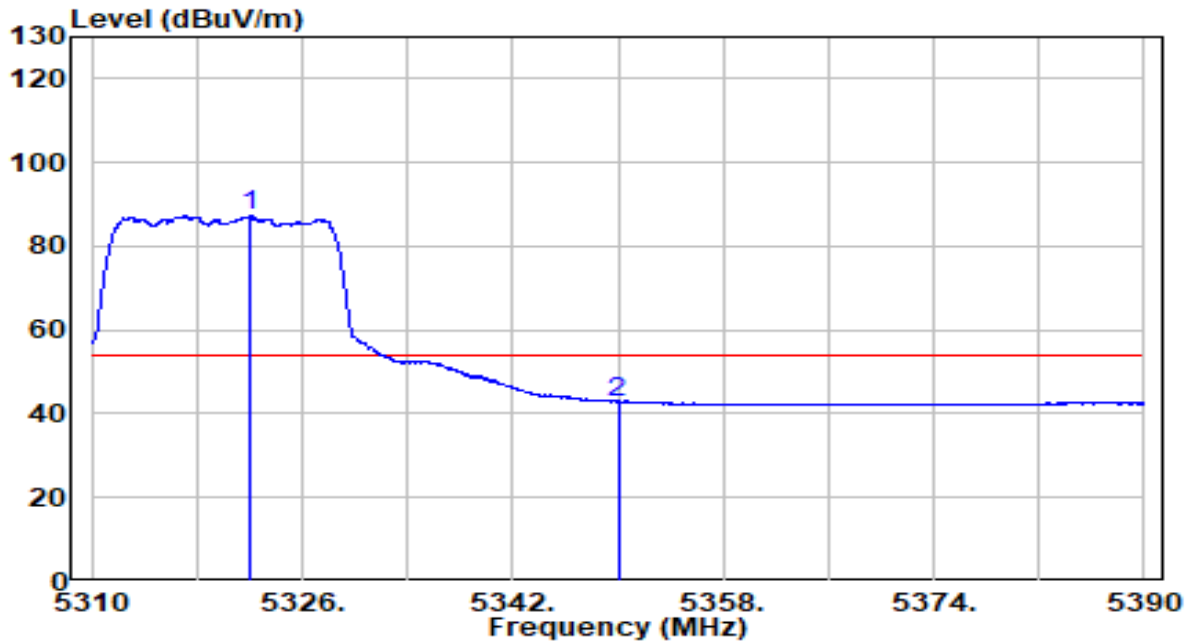


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5316.680	76.93	20.08	97.01	N/A	N/A	PK
2		5350.000	36.39	20.11	56.50	-17.50	74.00	PK
3		5382.200	36.92	20.15	57.07	-16.93	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

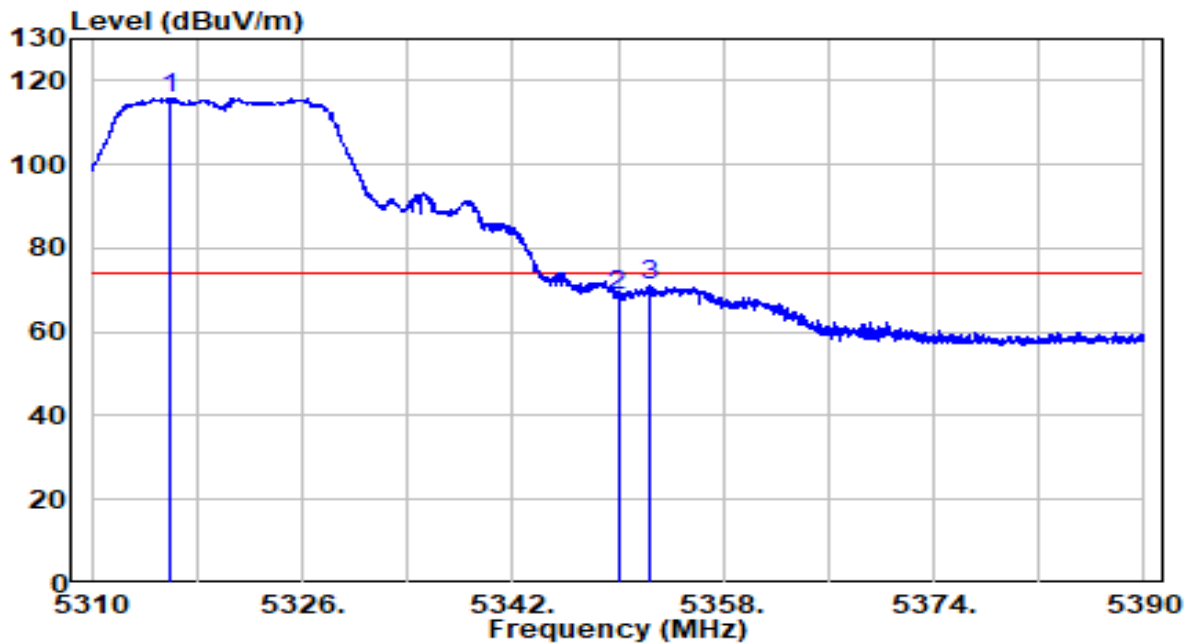


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5322.120	67.12	20.09	87.21	N/A	N/A	AV
2		5350.000	22.66	20.11	42.77	-11.23	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

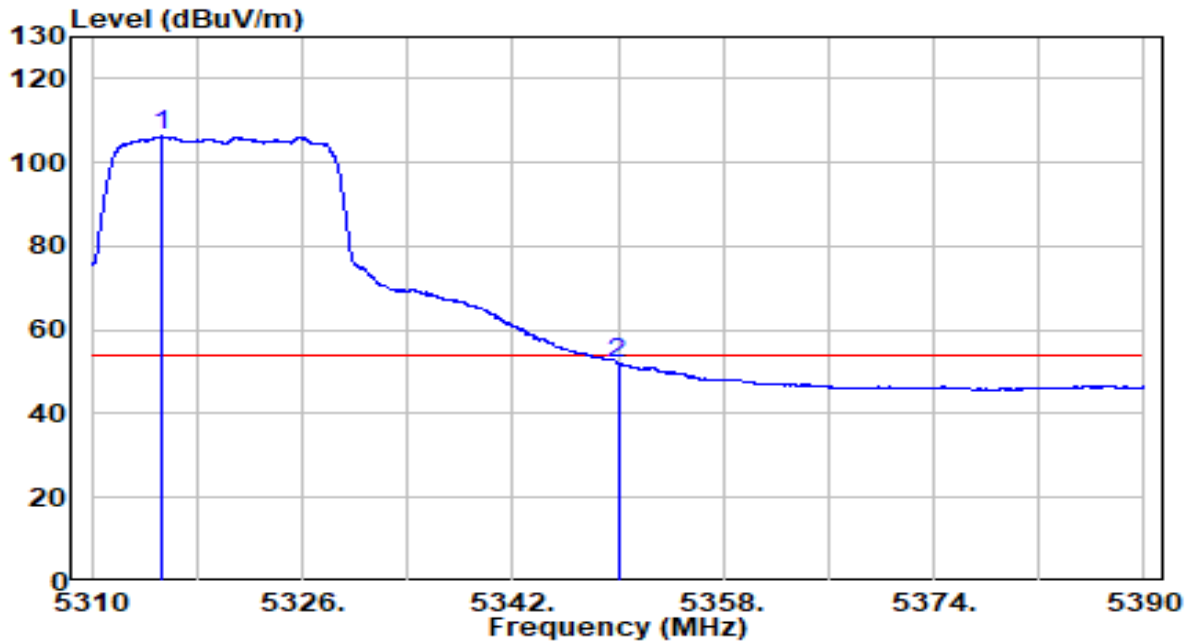


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5315.920	95.70	20.08	115.78	N/A	N/A	PK
2		5350.000	48.75	20.11	68.87	-5.13	74.00	PK
3		5352.360	50.93	20.12	71.04	-2.96	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

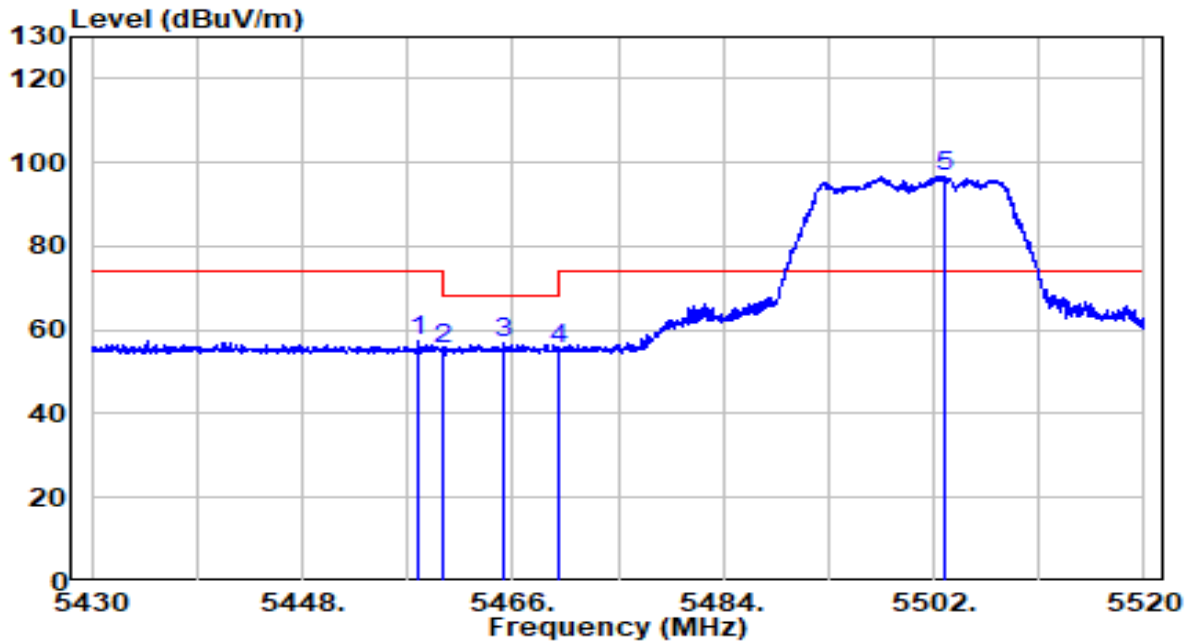


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5315.320	86.20	20.08	106.28	N/A	N/A	AV
2		5350.000	32.10	20.11	52.21	-1.79	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

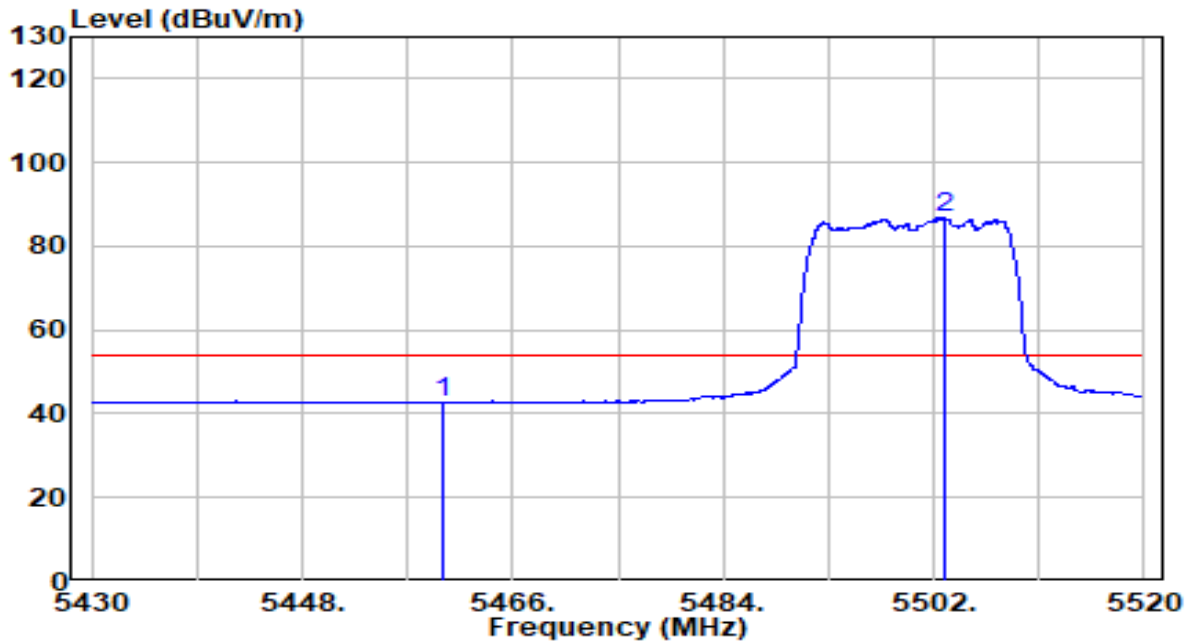


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5457.945	36.96	20.23	57.19	-16.81	74.00	PK
2	5460.000	35.37	20.23	55.60	-12.60	68.20	PK
3	5465.325	36.47	20.23	56.70	-11.50	68.20	PK
4	5470.000	35.16	20.24	55.40	-12.80	68.20	PK
5	* 5502.900	76.39	20.28	96.67	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

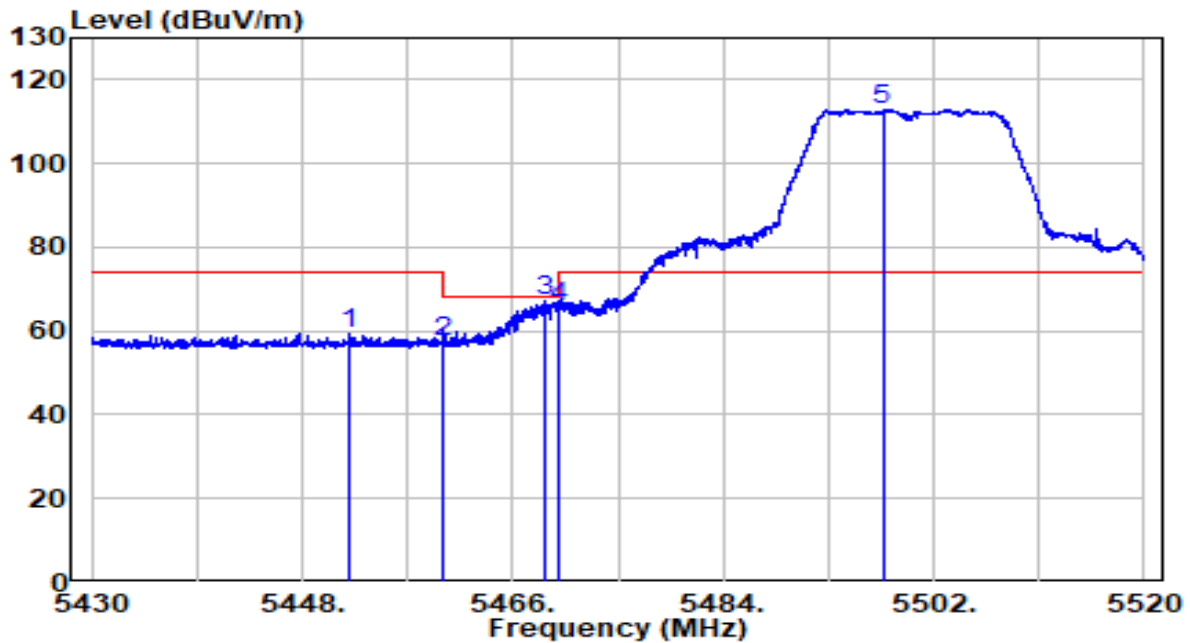


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.55	20.23	42.77	-11.23	54.00	AV
2	* 5502.900	66.58	20.28	86.86	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

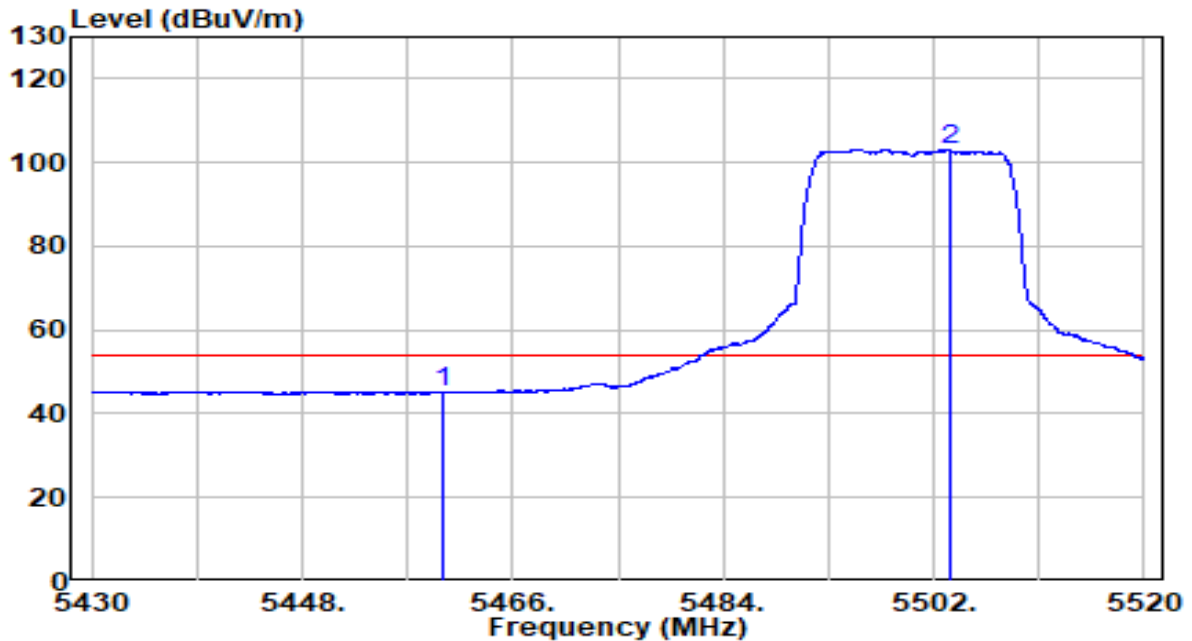


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5452.095	39.00	20.22	59.22	-14.78	74.00	PK
2	5460.000	37.02	20.23	57.25	-10.95	68.20	PK
3	5468.655	46.82	20.24	67.06	-1.14	68.20	PK
4	5470.000	45.36	20.24	65.60	-2.60	68.20	PK
5	* 5497.635	92.67	20.27	112.94	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

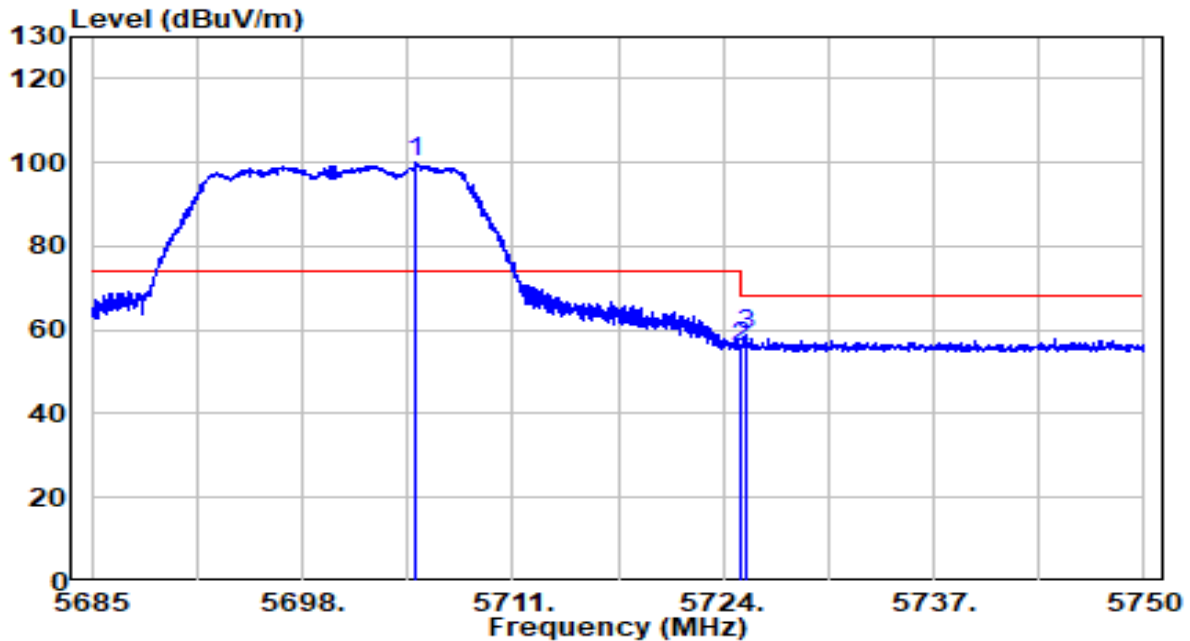


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	24.79	20.23	45.02	-8.98	54.00	AV
2	* 5503.305	82.90	20.28	103.18	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5700MHz - CDD mode	Test Voltage	120V/60Hz

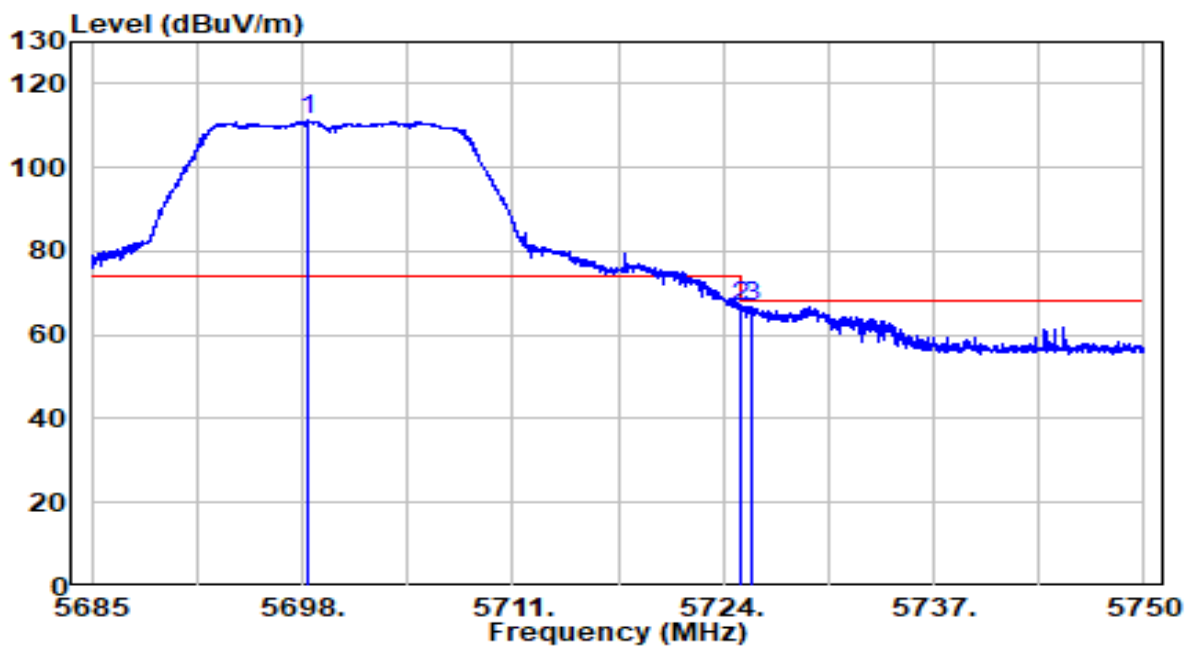


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5705.020	79.18	20.93	100.12	N/A	N/A	PK
2		5725.000	34.77	21.00	55.77	-12.43	68.20	PK
3		5725.365	37.64	21.00	58.64	-9.56	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11a at channel 5700MHz - CDD mode	Test Voltage	120V/60Hz

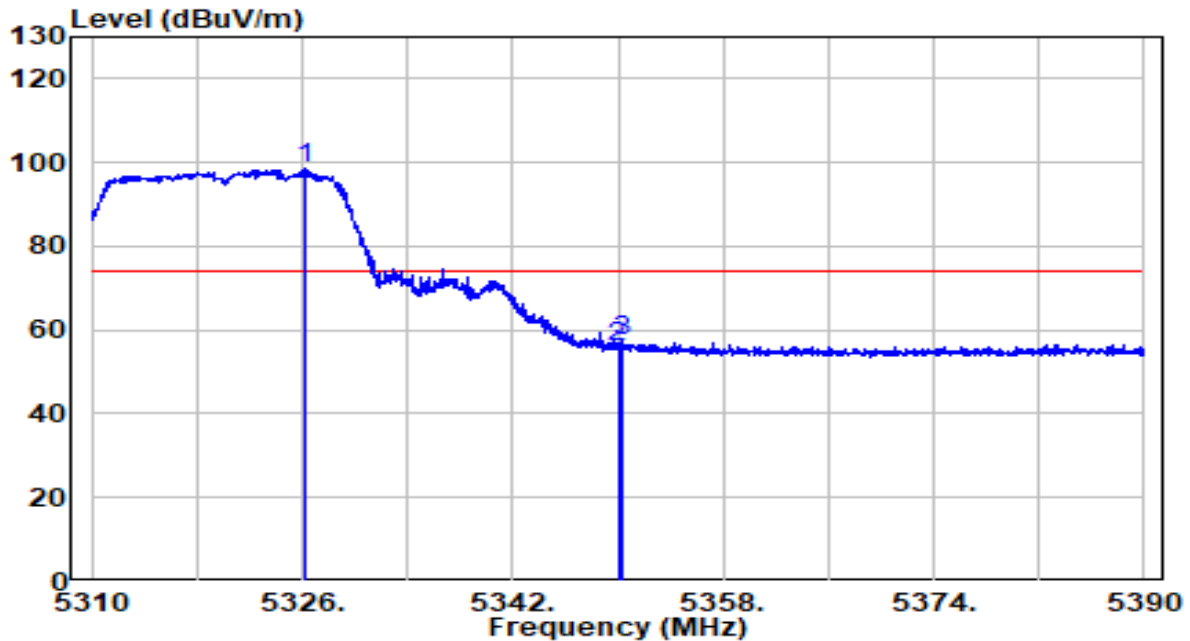


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5698.422	90.24	20.91	111.16	N/A	N/A	PK
2		5725.000	45.58	21.00	66.58	-1.62	68.20	PK
3		5725.755	45.85	21.00	66.85	-1.35	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

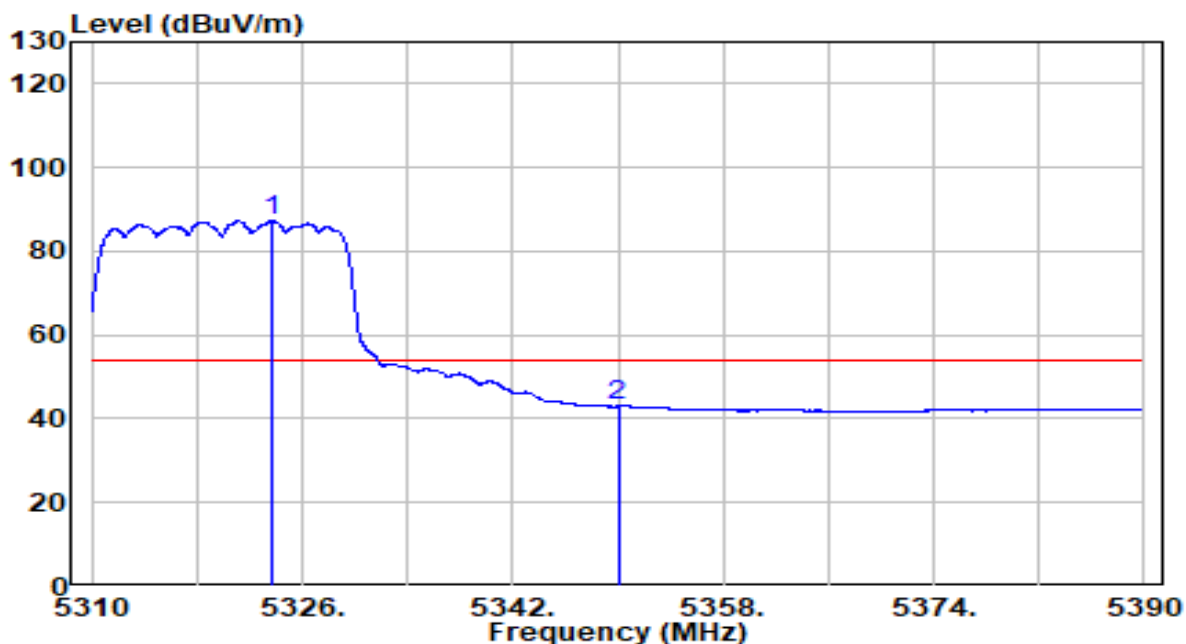


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5326.240	78.43	20.09	98.52	N/A	N/A	PK
2		5350.000	35.82	20.11	55.94	-18.06	74.00	PK
3		5350.240	37.35	20.11	57.46	-16.54	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

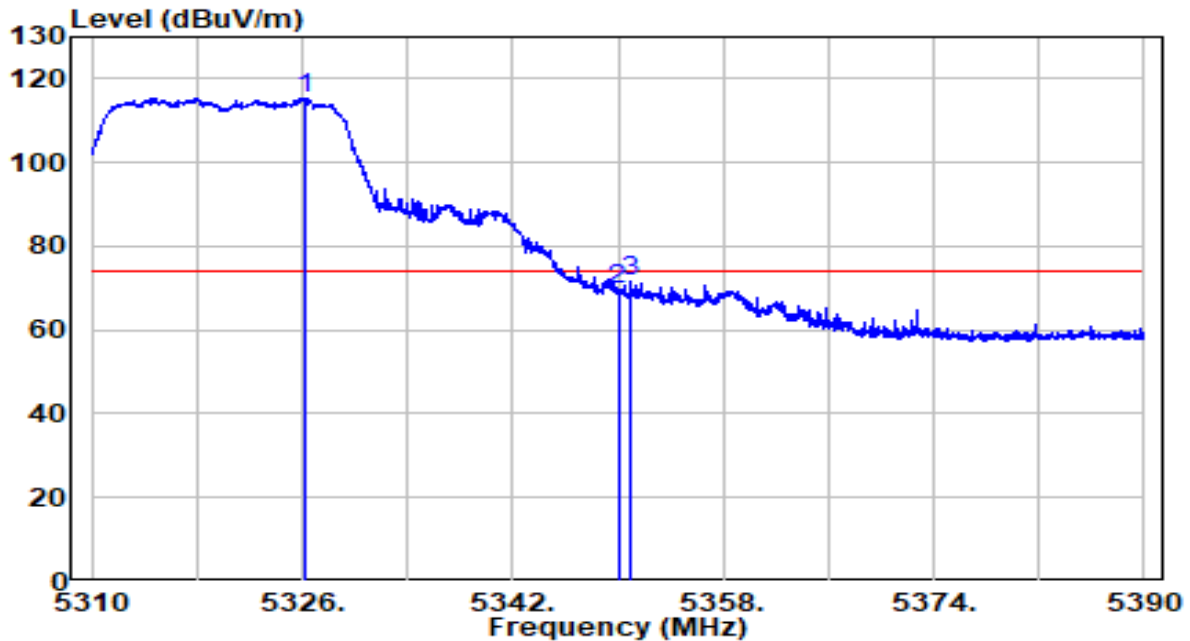


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5323.640	67.19	20.09	87.28	N/A	N/A	AV
2		5350.000	22.85	20.11	42.97	-11.03	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

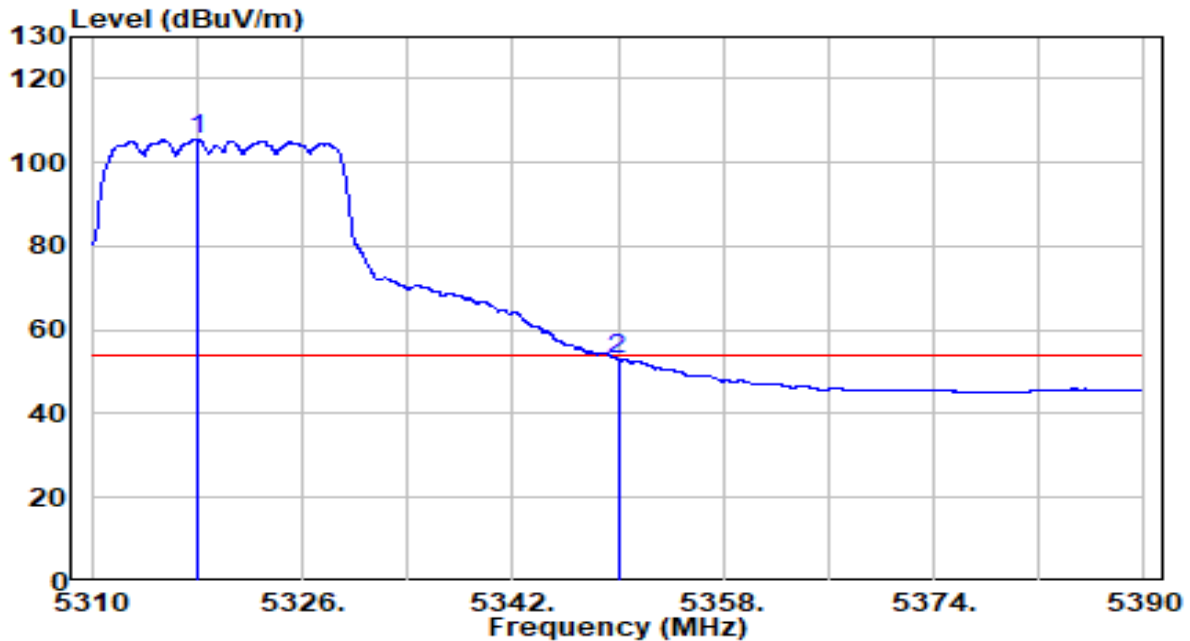


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5326.240	95.33	20.09	115.42	N/A	N/A	PK
2		5350.000	49.36	20.11	69.47	-4.53	74.00	PK
3		5350.880	51.46	20.11	71.57	-2.43	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

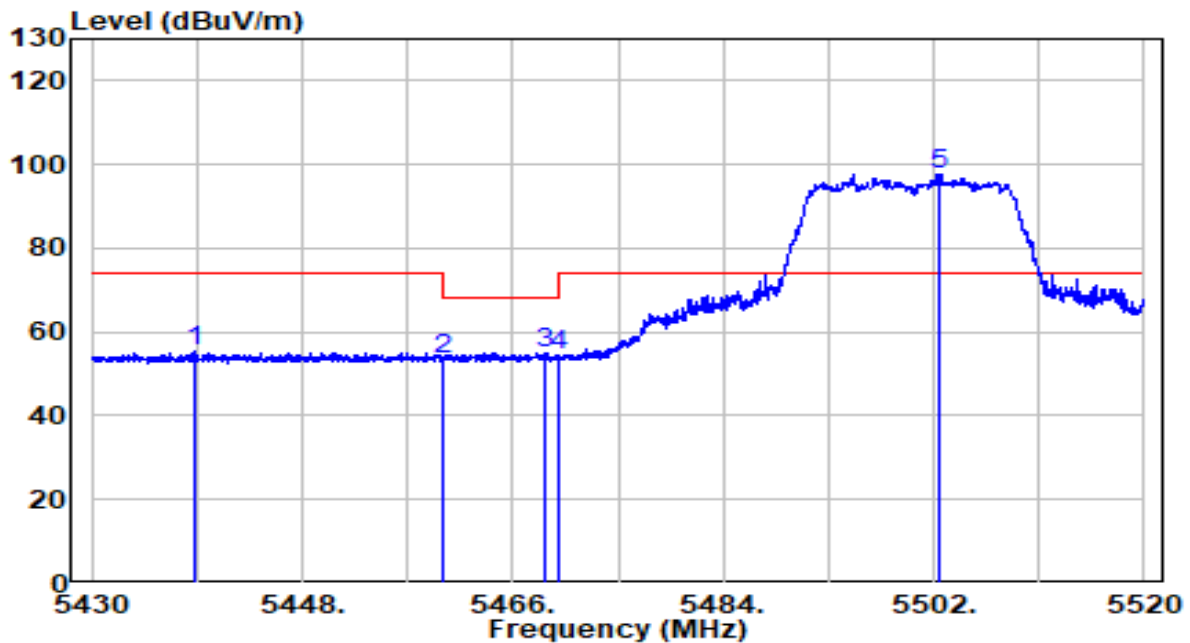


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5317.960	85.49	20.08	105.57	N/A	N/A	AV
2		5350.000	32.96	20.11	53.08	-0.92	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

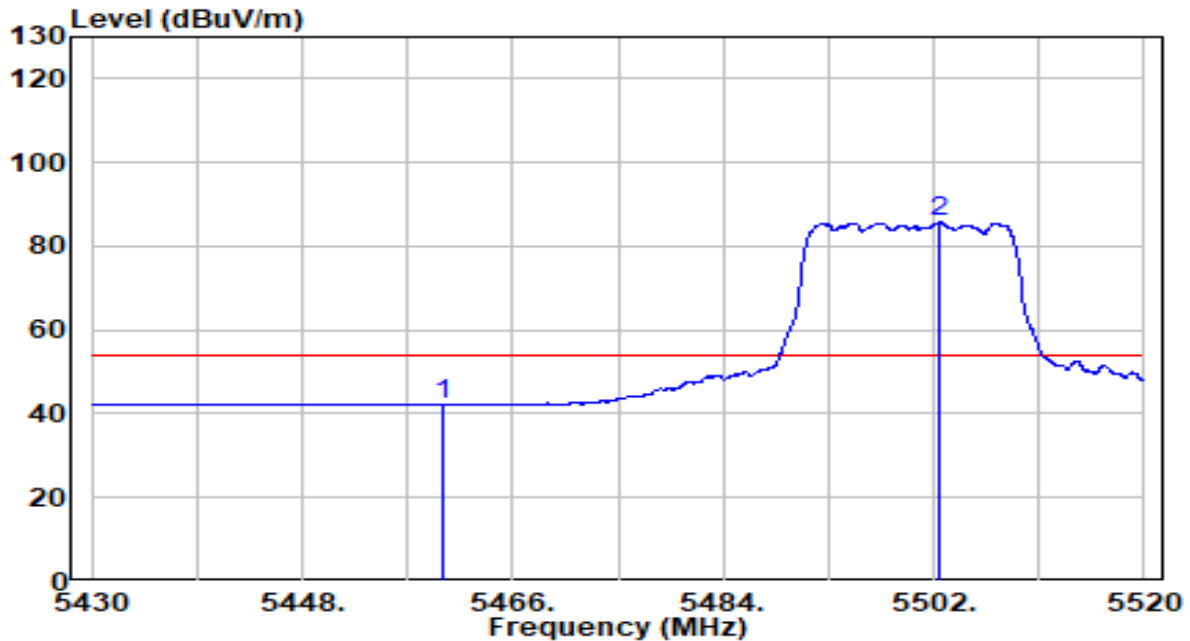


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5438.730	34.99	20.21	55.20	-18.80	74.00	PK
2	5460.000	33.33	20.23	53.56	-14.64	68.20	PK
3	5468.655	34.95	20.24	55.19	-13.01	68.20	PK
4	5470.000	34.32	20.24	54.56	-13.64	68.20	PK
5	* 5502.540	77.36	20.28	97.64	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

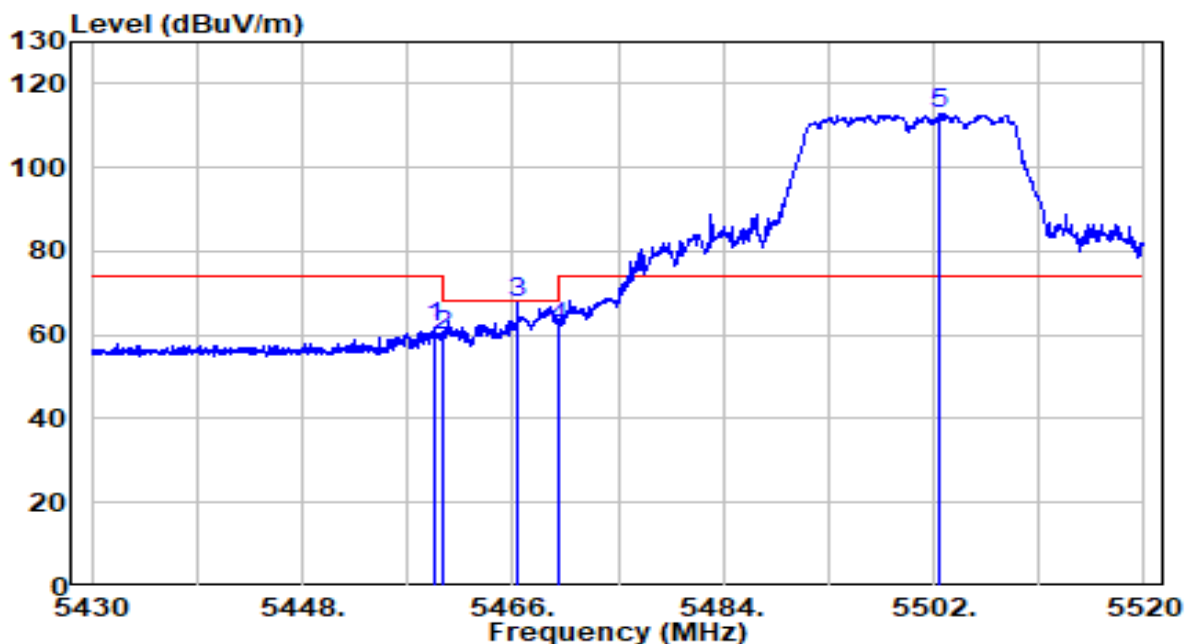


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	21.87	20.23	42.10	-11.90	54.00	AV
2	* 5502.540	65.51	20.28	85.79	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5500MH	Test Voltage	120V/60Hz

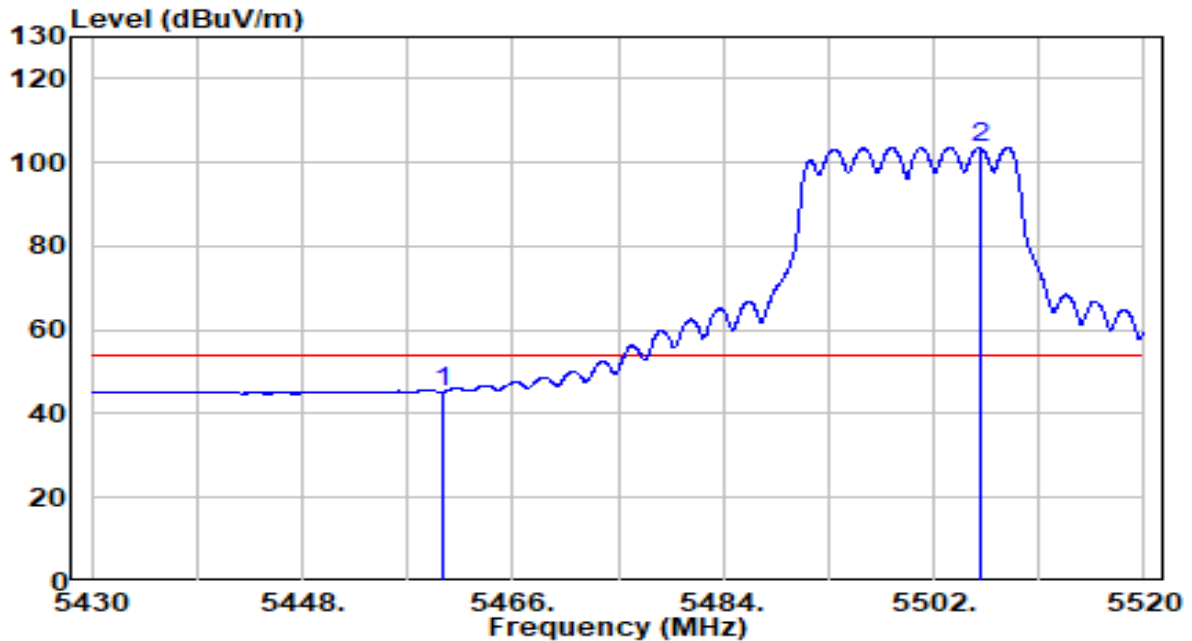


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5459.250	41.45	20.23	61.68	-12.32	74.00	PK
2	5460.000	39.50	20.23	59.73	-8.47	68.20	PK
3	5466.360	47.37	20.24	67.61	-0.59	68.20	PK
4	5470.000	41.72	20.24	61.96	-6.24	68.20	PK
5	* 5502.540	92.60	20.28	112.87	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

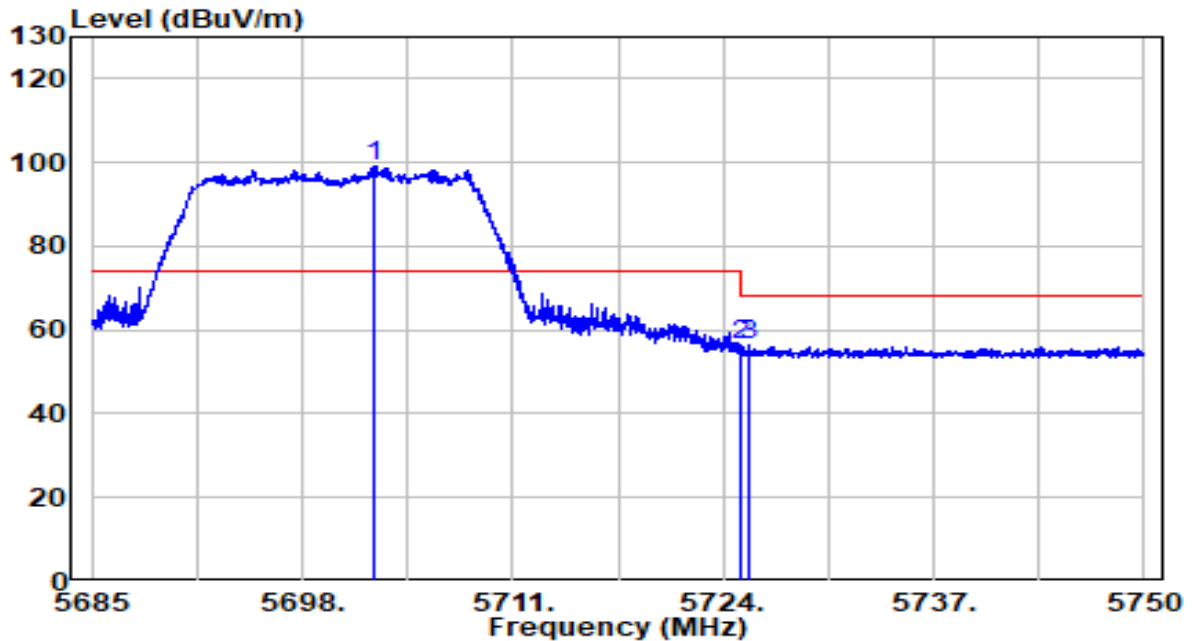


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	25.08	20.23	45.31	-8.69	54.00	AV
2	* 5505.960	83.24	20.29	103.52	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5700MHz - CDD mode	Test Voltage	120V/60Hz

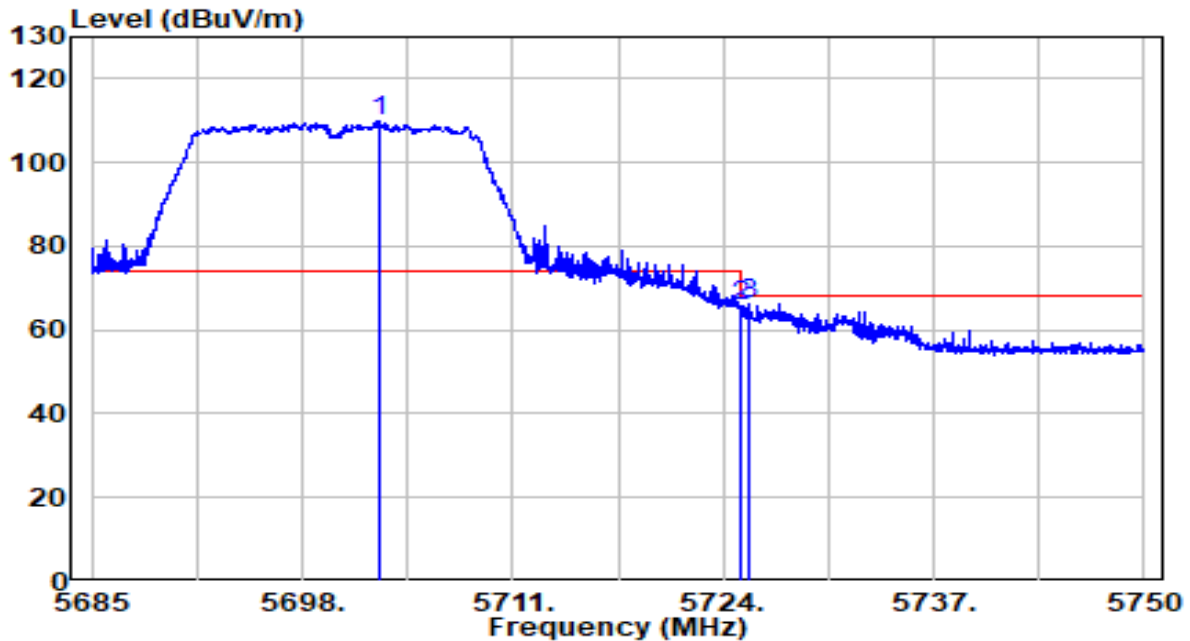


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5702.453	78.28	20.93	99.20	N/A	N/A	PK
2		5725.000	35.48	21.00	56.48	-11.72	68.20	PK
3		5725.625	35.57	21.00	56.57	-11.63	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at channel 5700MHz - CDD mode	Test Voltage	120V/60Hz

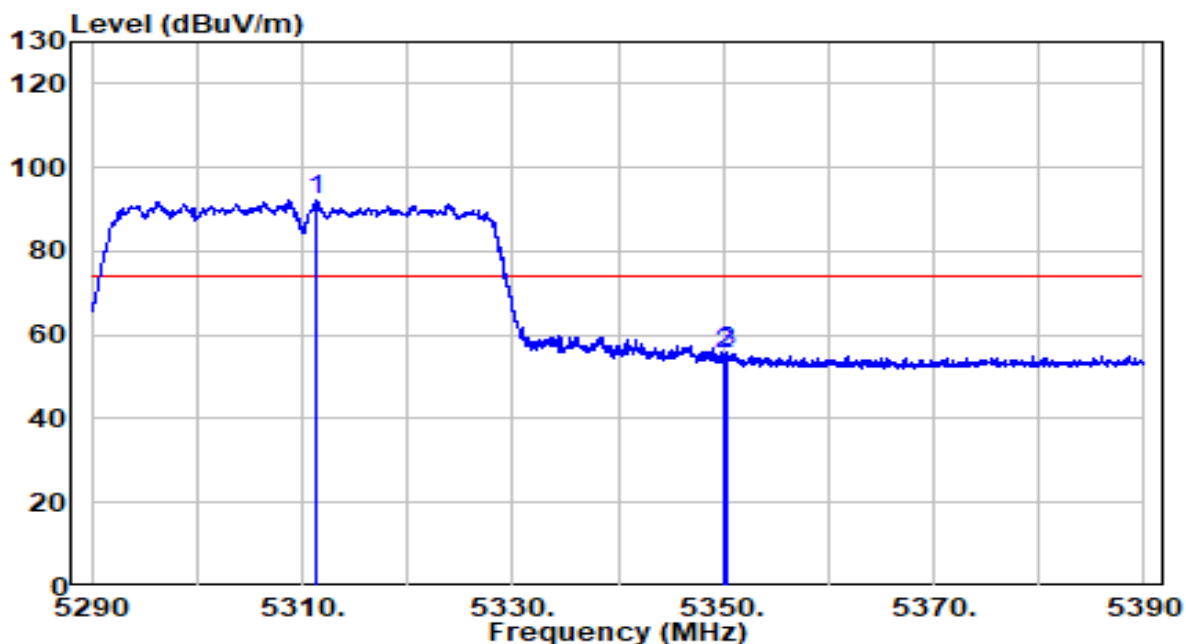


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5702.712	88.77	20.93	109.70	N/A	N/A	PK
2		5725.000	44.96	21.00	65.96	-2.24	68.20	PK
3		5725.527	45.37	21.00	66.38	-1.82	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5310MHz - CDD mode	Test Voltage	120V/60Hz

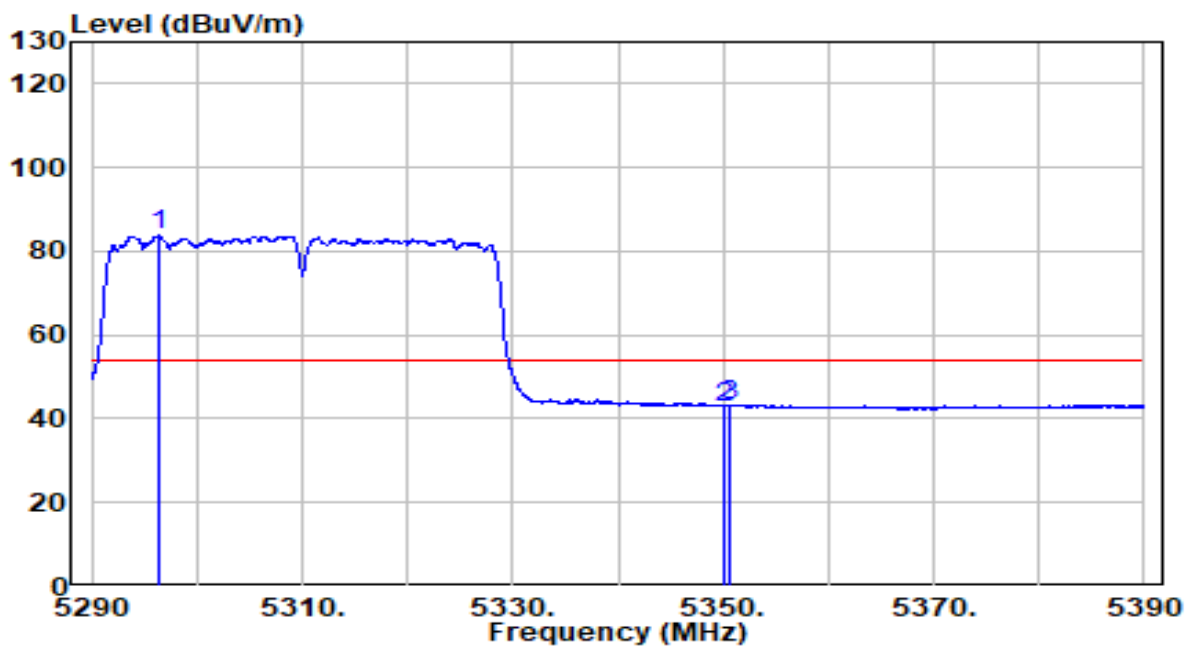


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5311.350	72.22	20.07	92.29	N/A	N/A	PK
2		5350.000	35.15	20.11	55.27	-18.73	74.00	PK
3		5350.250	35.64	20.11	55.75	-18.25	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5310MHz - CDD mode	Test Voltage	120V/60Hz

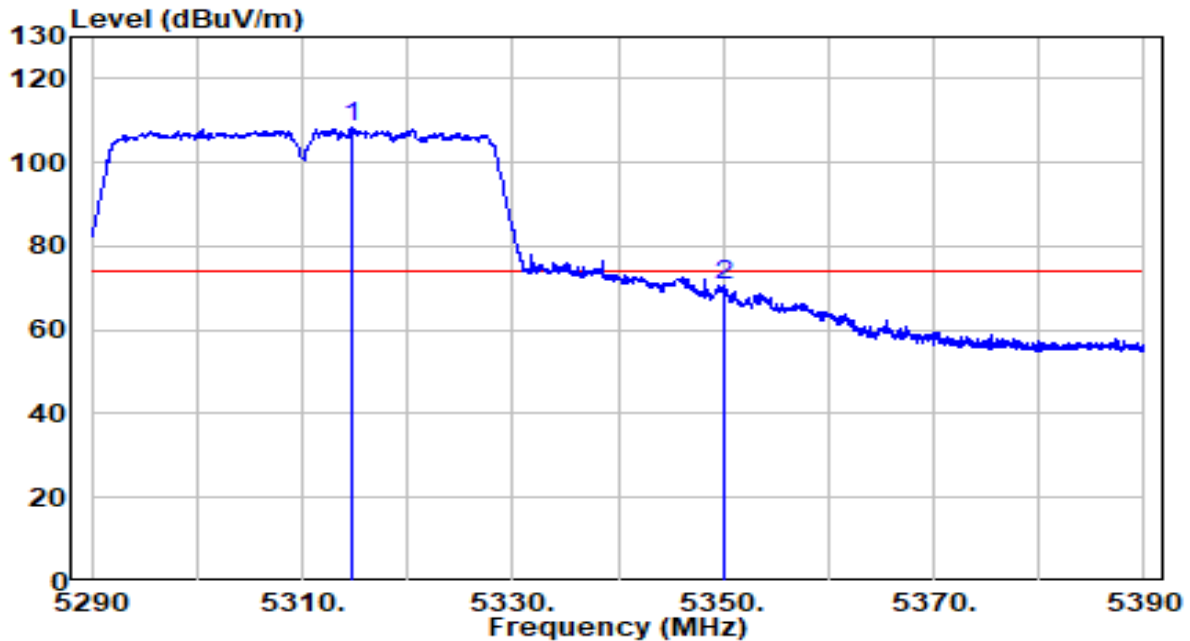


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5296.400	63.71	20.06	83.77	N/A	N/A	AV
2		5350.000	22.80	20.11	42.91	-11.09	54.00	AV
3		5350.650	23.18	20.11	43.29	-10.71	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5310MHz - CDD mode	Test Voltage	120V/60Hz

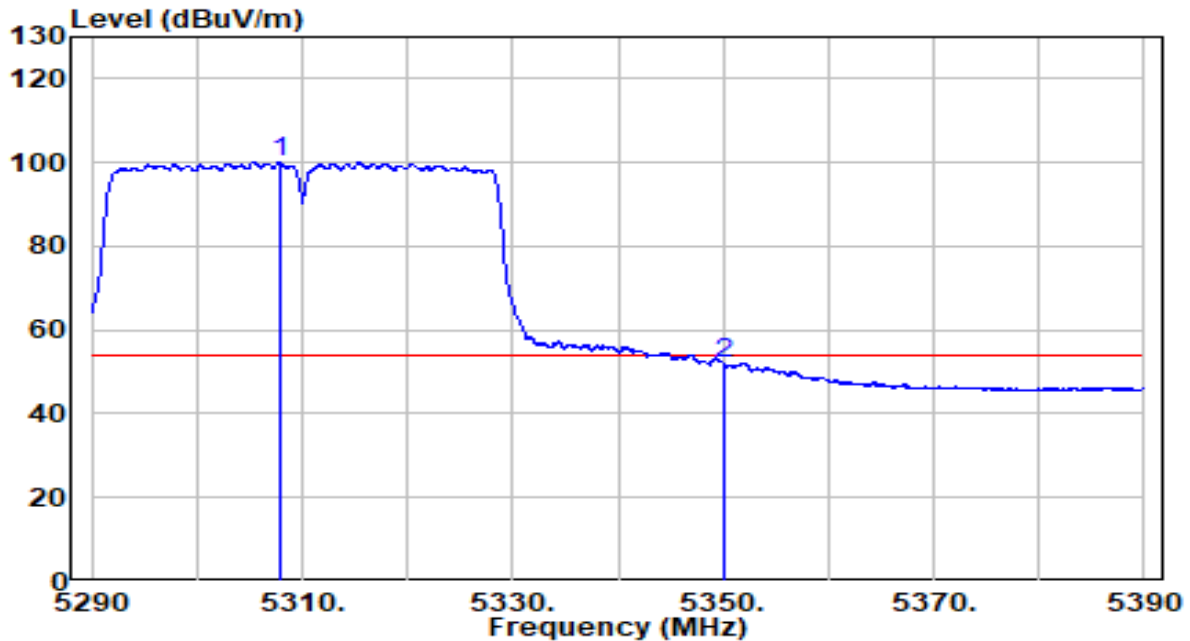


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5314.750	88.16	20.08	108.24	N/A	N/A	PK
2		5350.000	50.61	20.11	70.72	-3.28	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5310MHz - CDD mode	Test Voltage	120V/60Hz

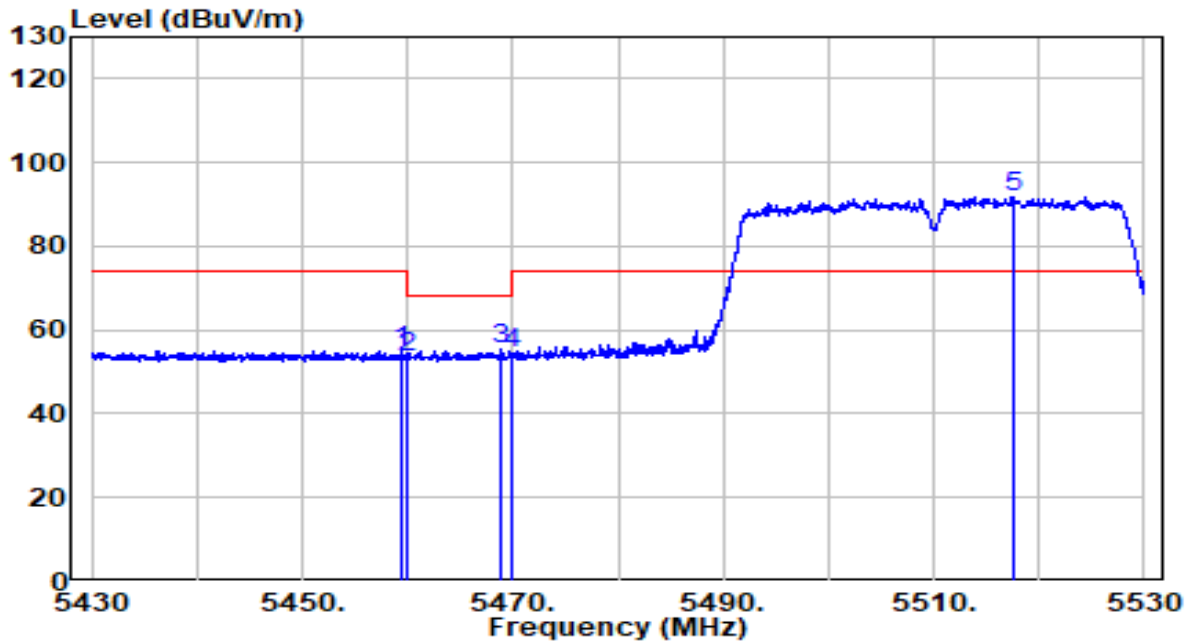


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5307.900	79.94	20.07	100.01	N/A	N/A	AV
2		5350.000	32.07	20.11	52.19	-1.81	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

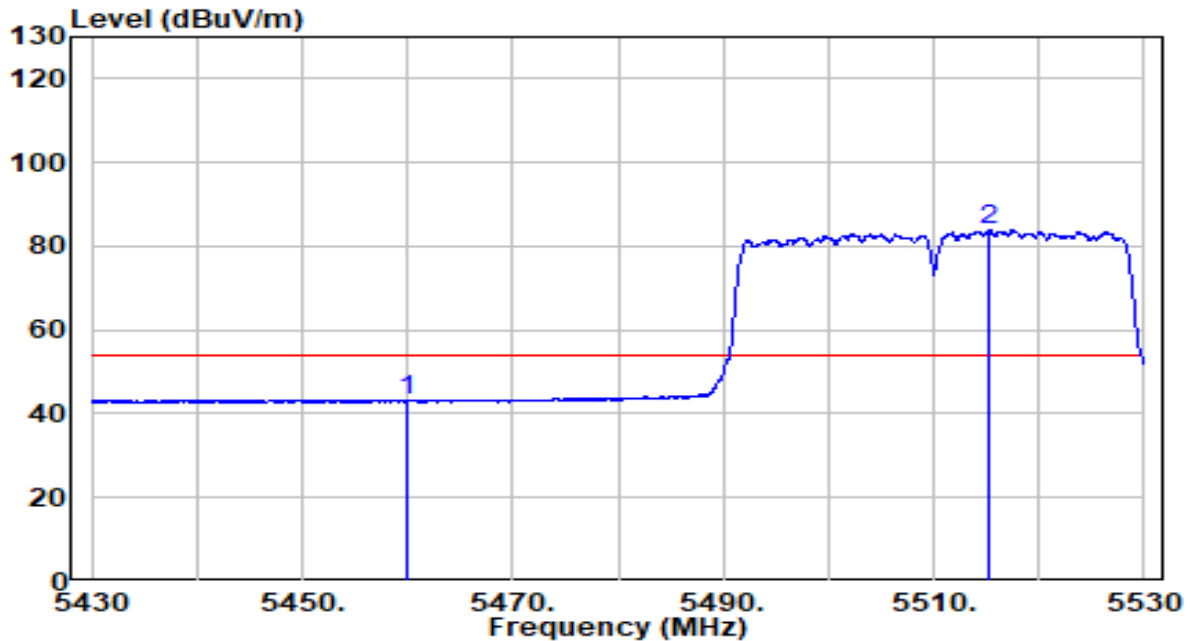


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5459.550	34.81	20.23	55.04	-18.96	74.00	PK
2	5460.000	33.22	20.23	53.45	-14.75	68.20	PK
3	5468.900	34.98	20.24	55.22	-12.98	68.20	PK
4	5470.000	34.34	20.24	54.58	-13.62	68.20	PK
5	* 5517.550	71.42	20.33	91.74	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

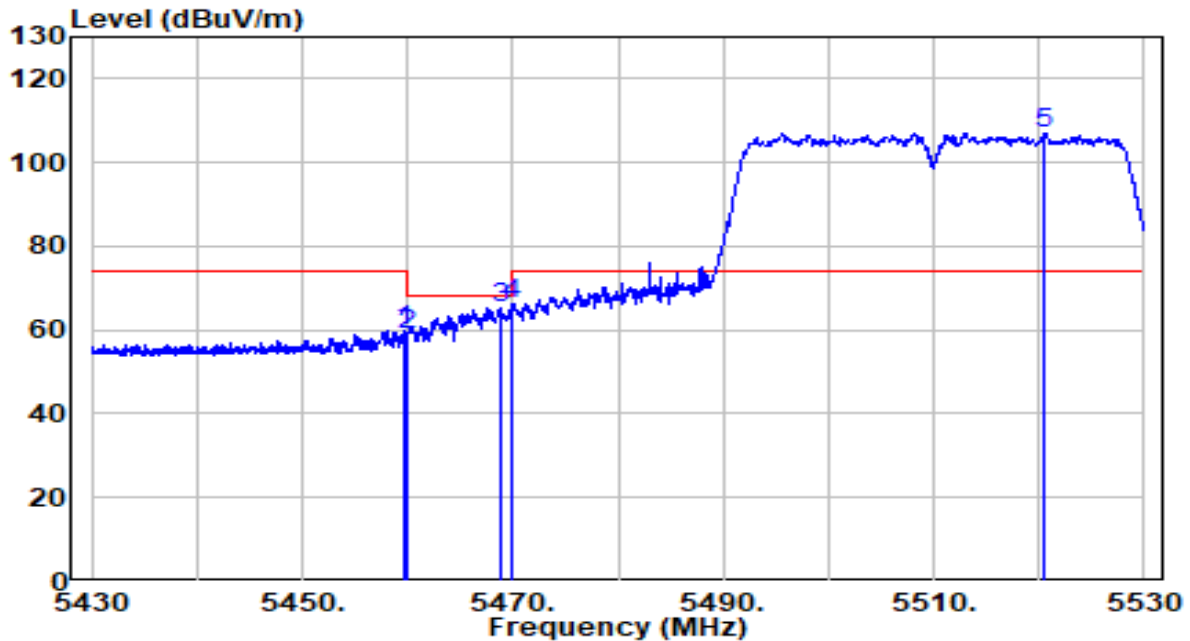


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.93	20.23	43.16	-10.84	54.00	AV
2	* 5515.300	63.57	20.32	83.89	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

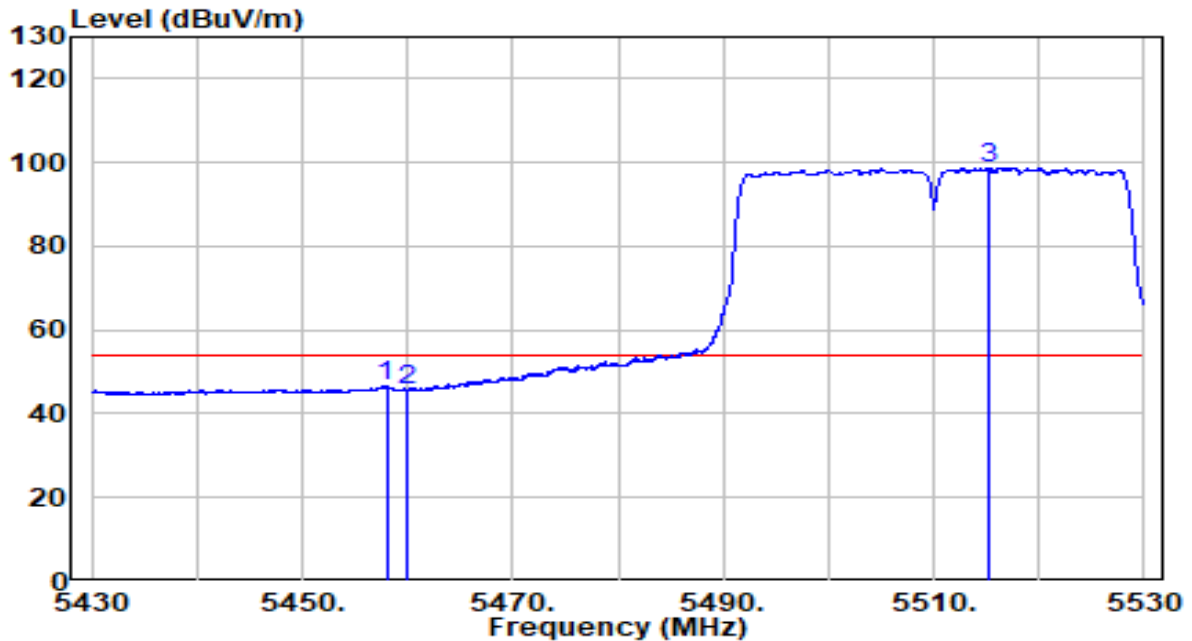


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5459.750	39.57	20.23	59.80	-14.20	74.00	PK
2	5460.000	38.51	20.23	58.73	-9.47	68.20	PK
3	5468.750	45.17	20.24	65.41	-2.79	68.20	PK
4	5470.000	45.93	20.24	66.17	-2.03	68.20	PK
5	* 5520.600	86.67	20.34	107.01	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

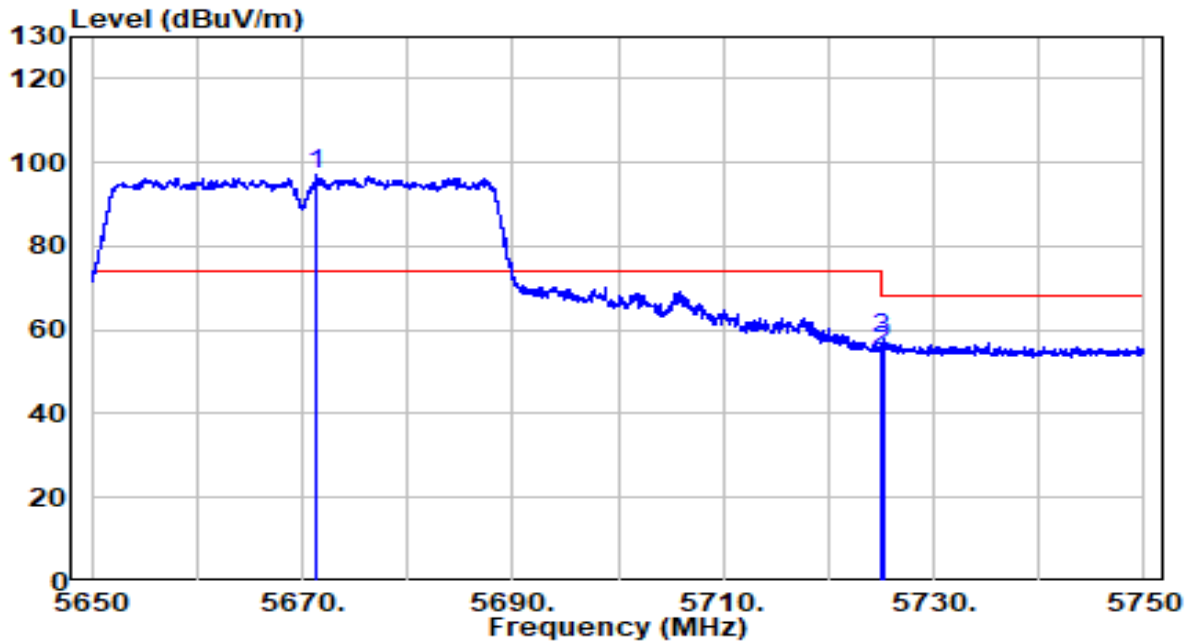


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.000	26.38	20.23	46.61	-7.39	54.00	AV
2	5460.000	25.54	20.23	45.77	-8.23	54.00	AV
3	* 5515.200	78.50	20.32	98.82	N/A	N/A	AV

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	23.7°C/55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5670MHz - CDD mode	Test Voltage	120V/60Hz

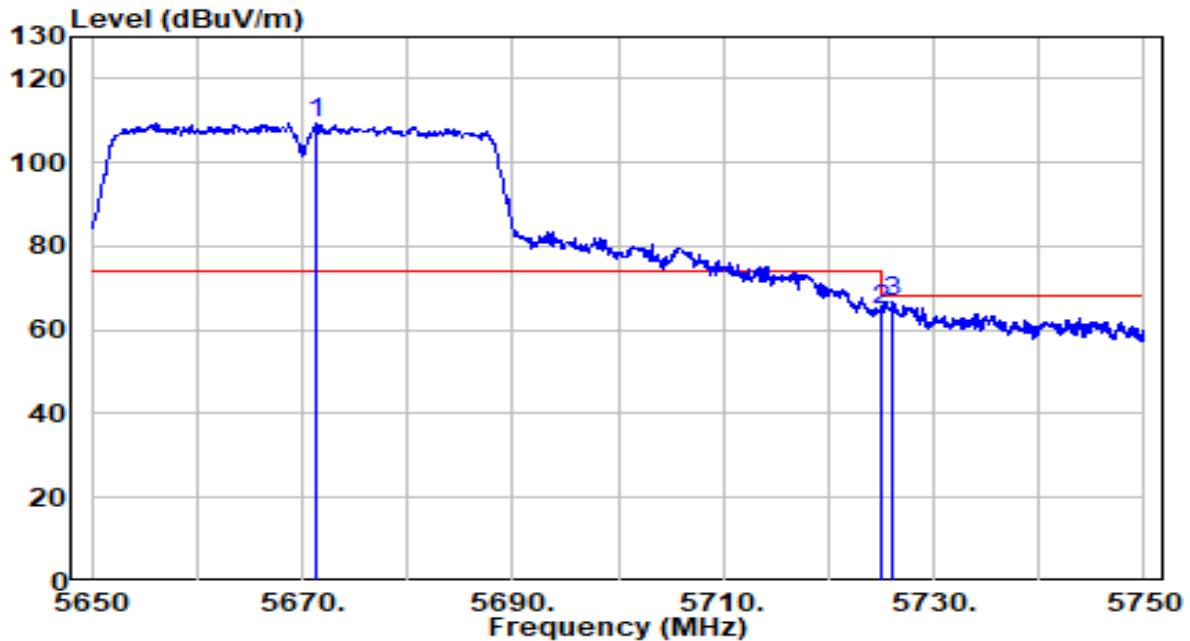


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5671.300	76.49	20.83	97.32	N/A	N/A	PK
2		5725.000	33.74	21.00	54.74	-13.46	68.20	PK
3		5725.150	36.77	21.00	57.77	-10.43	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at channel 5670MHz - CDD mode	Test Voltage	120V/60Hz

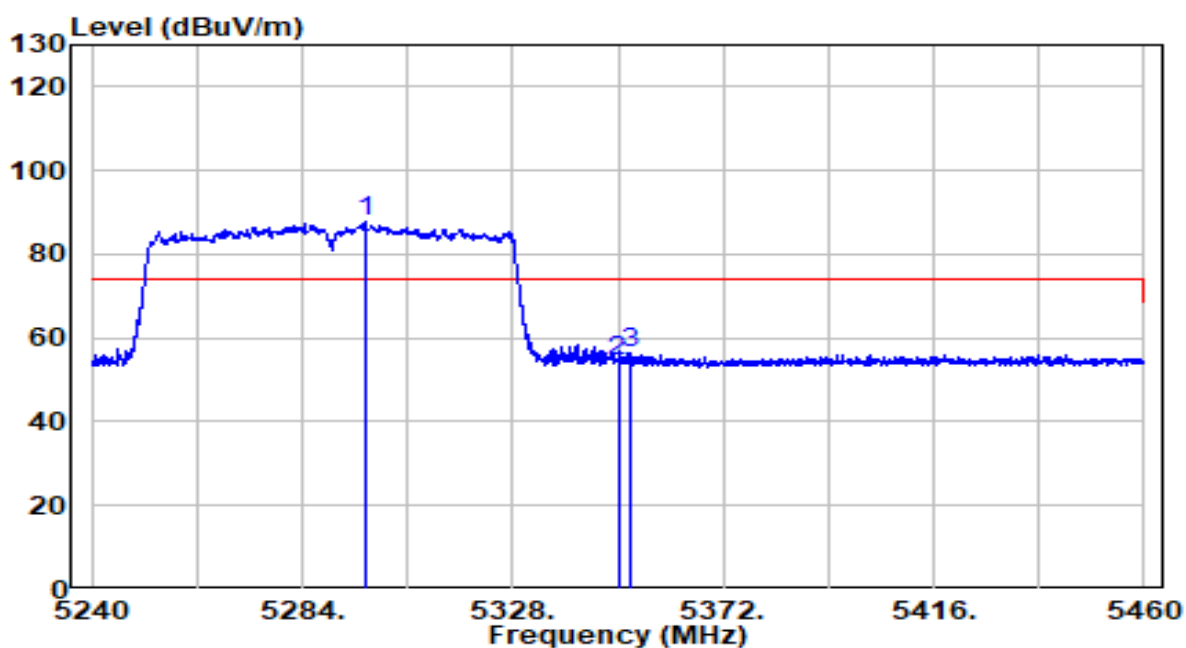


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5671.350	88.64	20.83	109.46	N/A	N/A	PK
2		5725.000	43.71	21.00	64.71	-3.49	68.20	PK
3		5726.100	45.81	21.00	66.81	-1.39	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

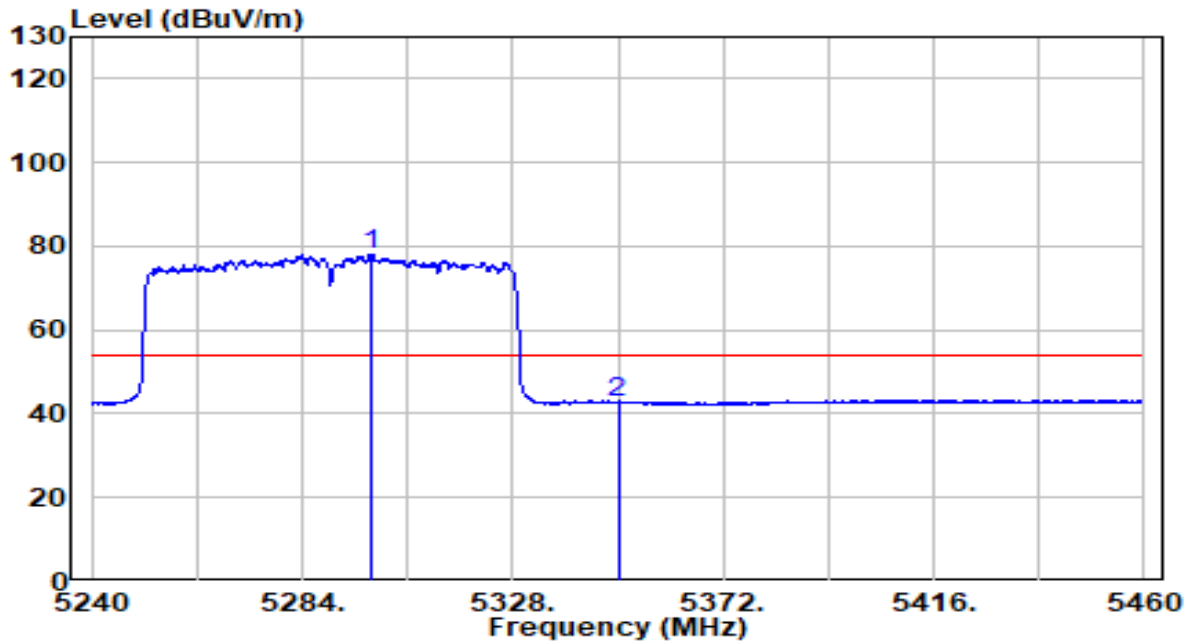


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5297.090	67.61	20.06	87.67	N/A	N/A	PK
2		5350.000	34.42	20.11	54.53	-19.47	74.00	PK
3		5352.750	36.18	20.12	56.30	-17.70	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

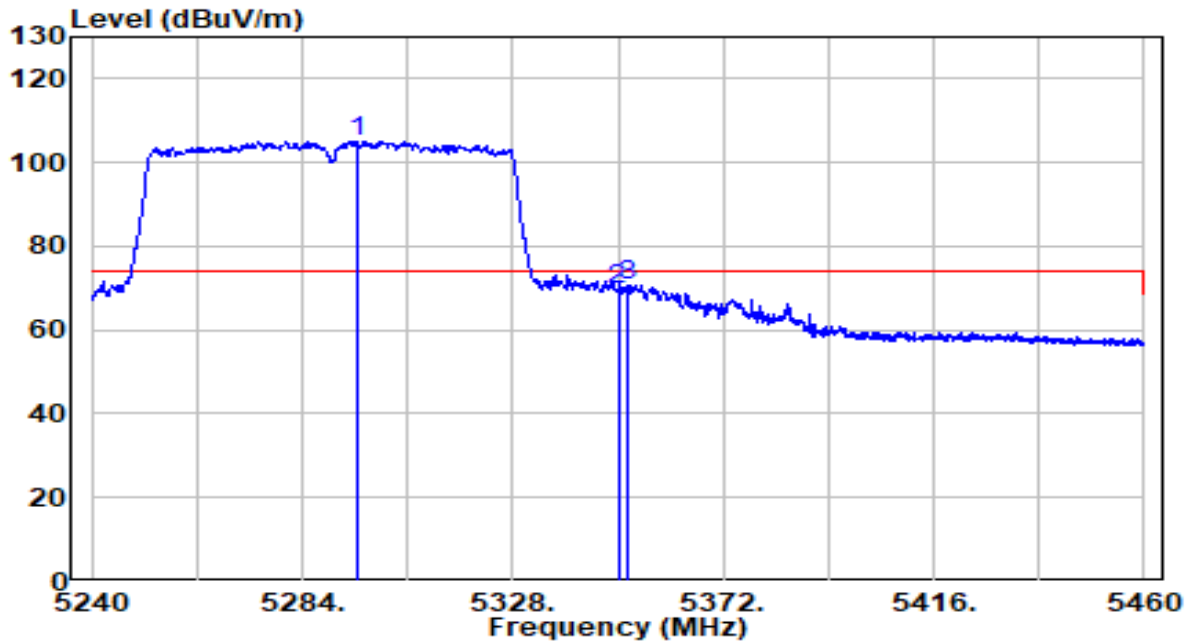


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5298.410	58.03	20.06	78.09	N/A	N/A	AV
2		5350.000	22.43	20.11	42.54	-11.46	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

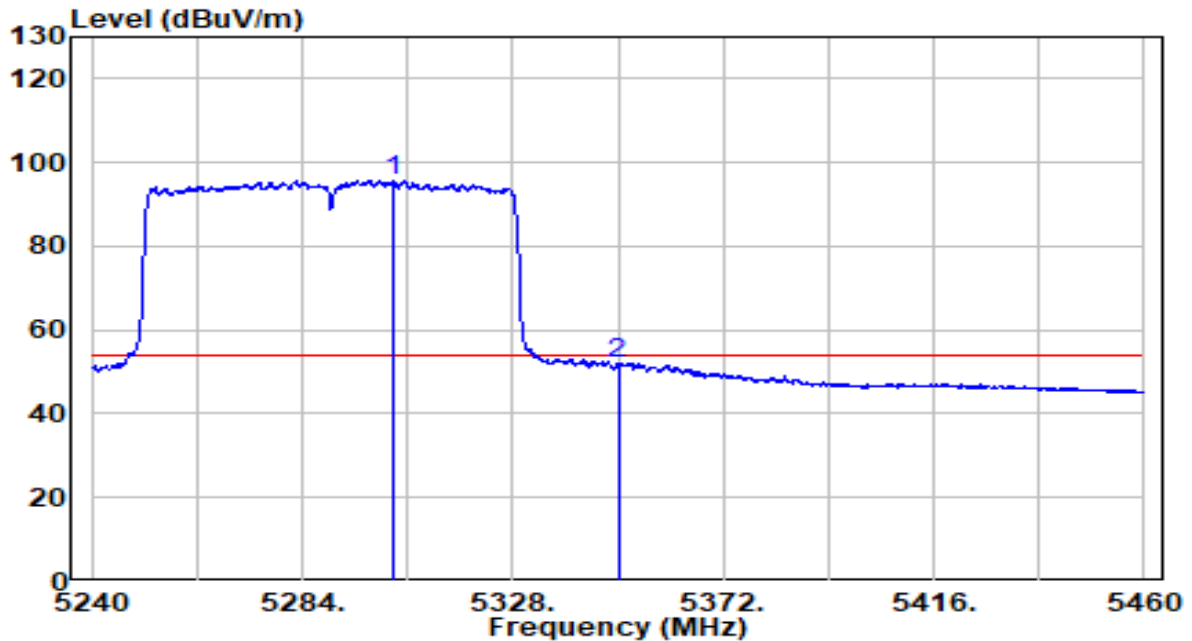


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5295.550	85.05	20.06	105.11	N/A	N/A	PK
2		5350.000	49.42	20.11	69.54	-4.46	74.00	PK
3		5352.200	50.58	20.12	70.70	-3.30	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

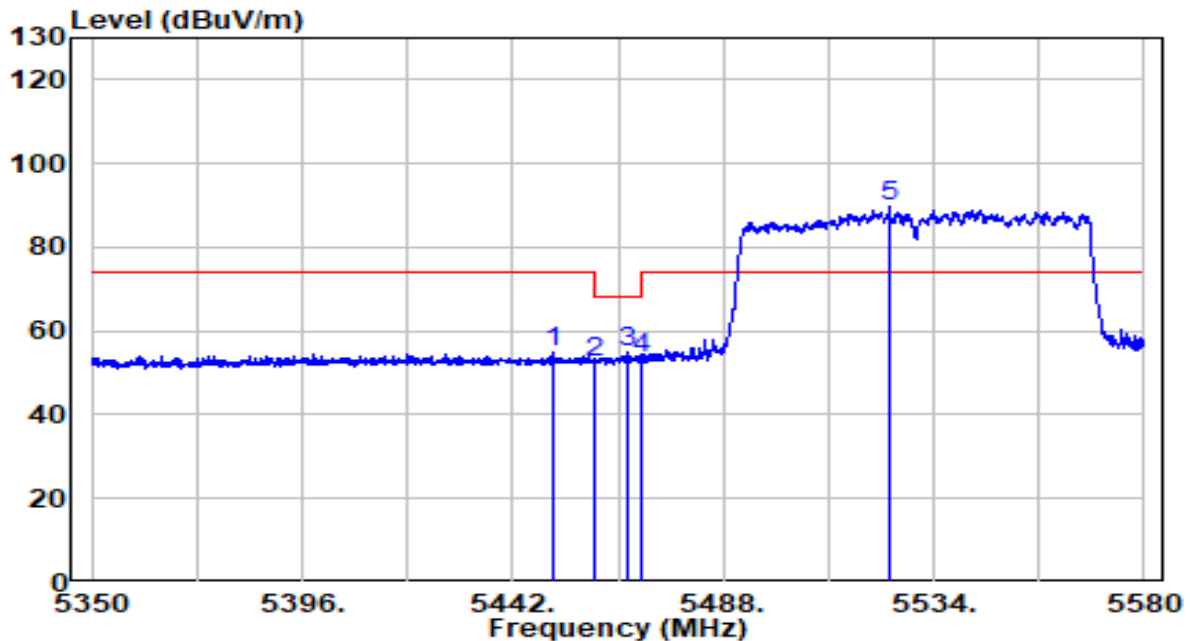


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5302.920	75.81	20.07	95.87	N/A	N/A	AV
2		5350.000	32.11	20.11	52.22	-1.78	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

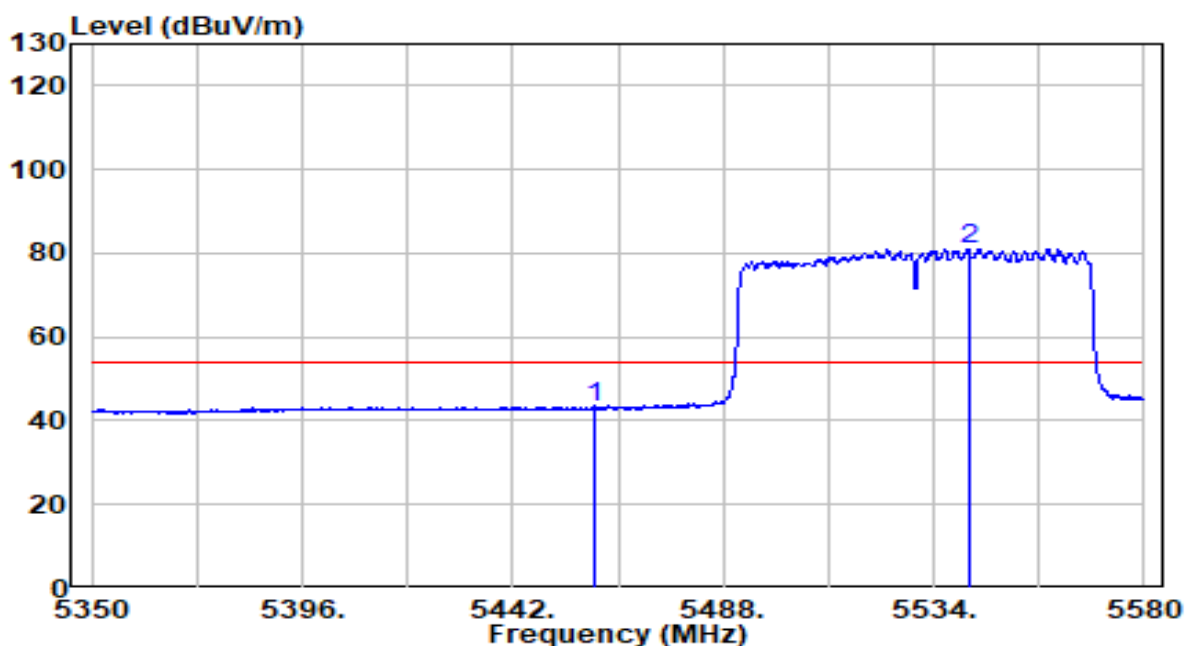


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5450.625	34.66	20.22	54.87	-19.13	74.00	PK
2	5460.000	32.43	20.23	52.66	-15.54	68.20	PK
3	5467.070	34.65	20.24	54.89	-13.31	68.20	PK
4	5470.000	33.00	20.24	53.24	-14.96	68.20	PK
5	* 5524.340	69.20	20.35	89.55	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

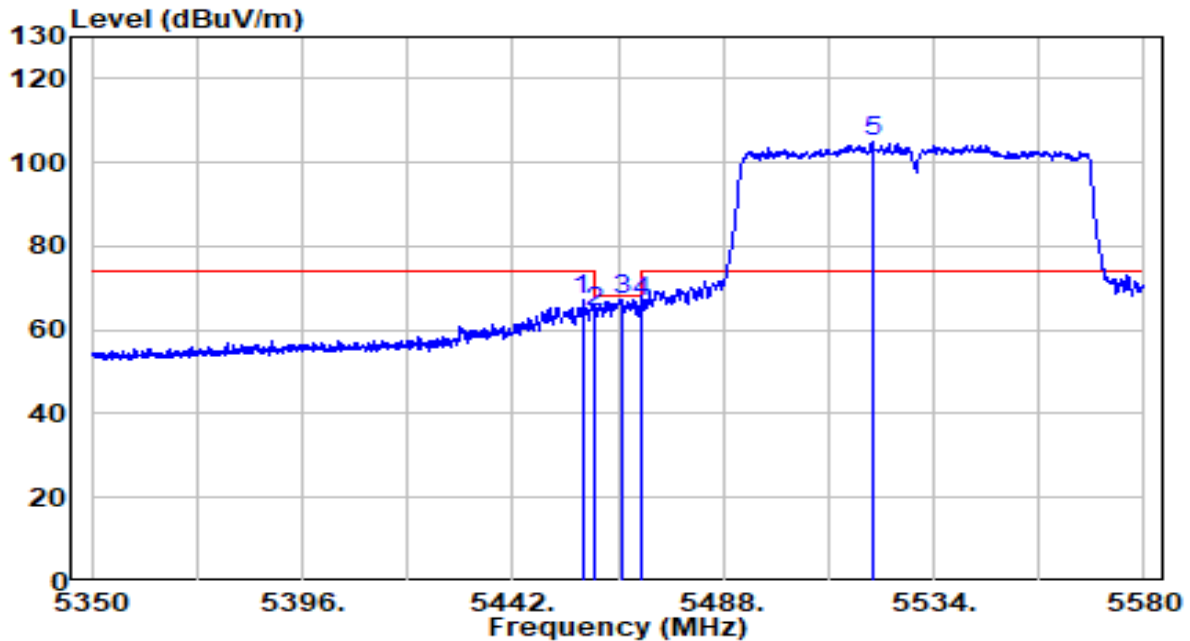


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.89	20.23	43.12	-10.88	54.00	AV
2	* 5541.590	60.75	20.40	81.16	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

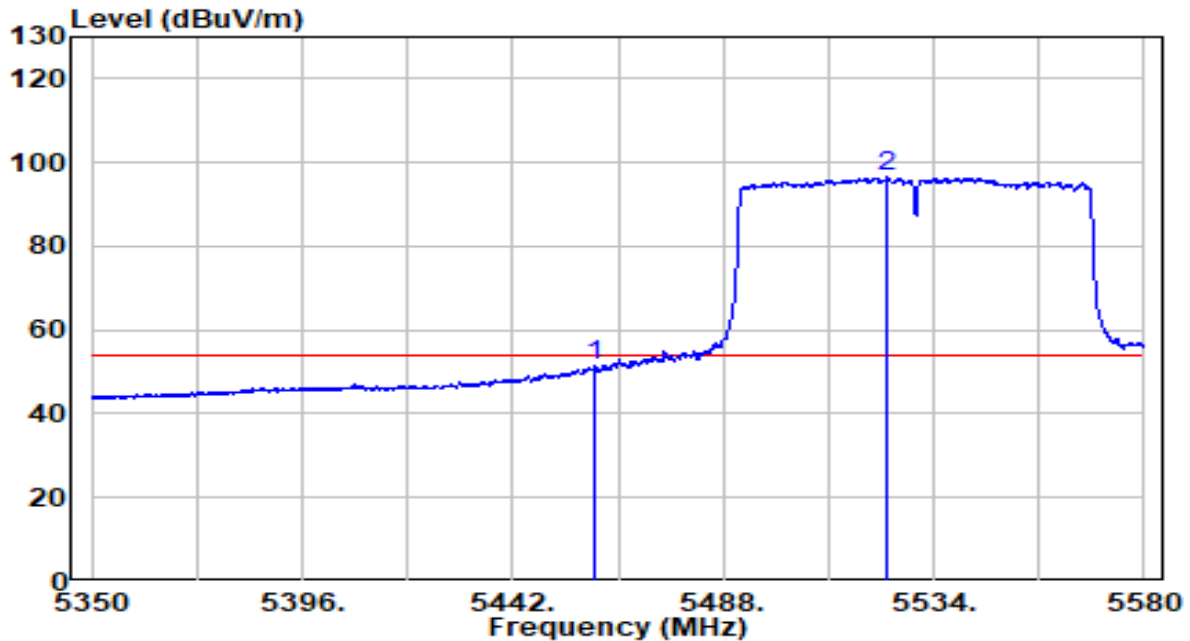


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5457.180	47.17	20.23	67.40	-6.60	74.00	PK
2	5460.000	43.99	20.23	64.22	-3.98	68.20	PK
3	5465.805	47.09	20.23	67.32	-0.88	68.20	PK
4	5470.000	46.33	20.24	66.56	-1.64	68.20	PK
5	* 5520.660	84.80	20.34	105.14	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

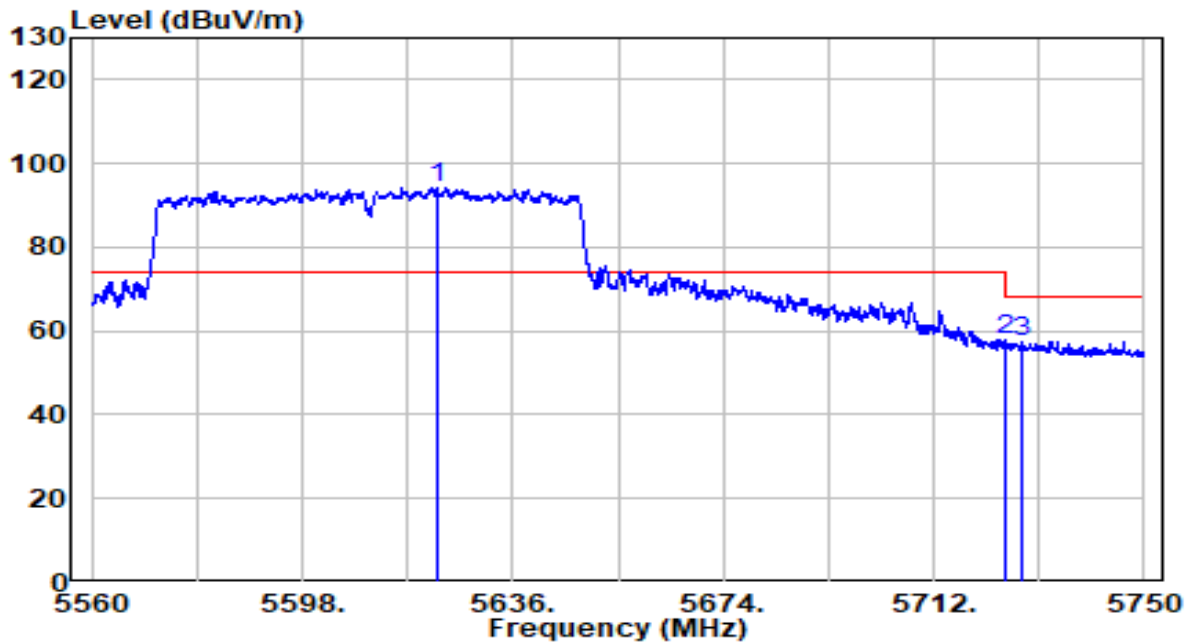


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	31.31	20.23	51.53	-2.47	54.00	AV
2	* 5523.995	76.08	20.35	96.43	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5610MHz - CDD mode	Test Voltage	120V/60Hz

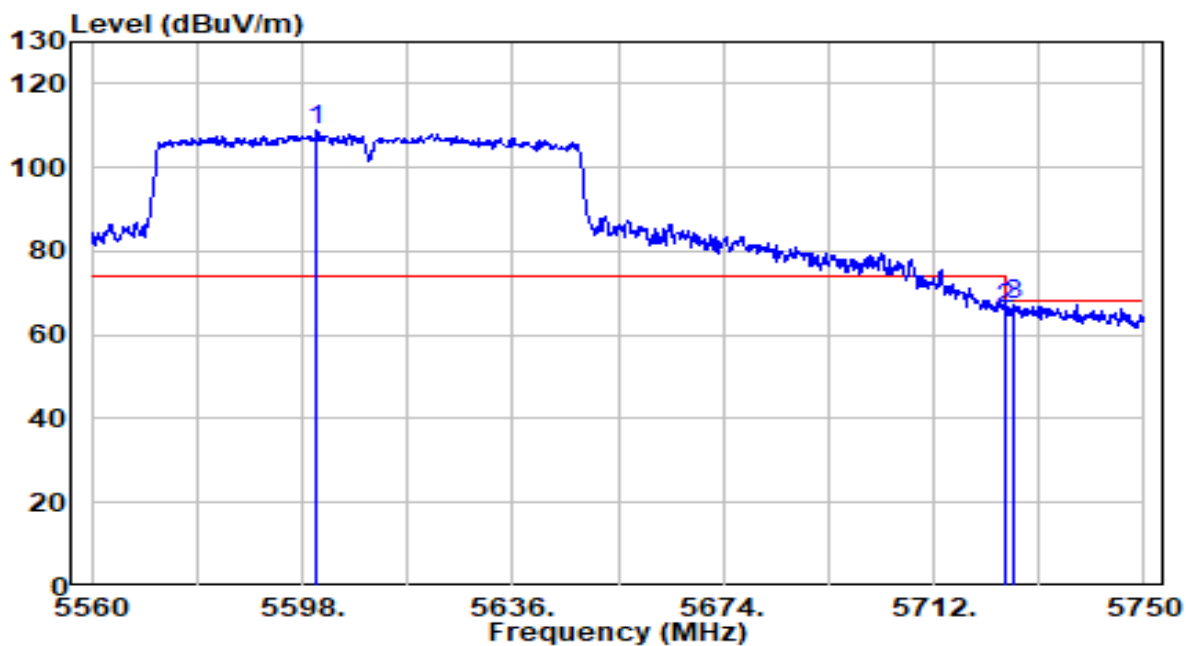


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5622.415	73.75	20.67	94.41	N/A	N/A	PK
2		5725.000	36.86	21.00	57.86	-10.34	68.20	PK
3		5728.055	36.55	21.01	57.56	-10.64	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at channel 5610MHz - CDD mode	Test Voltage	120V/60Hz

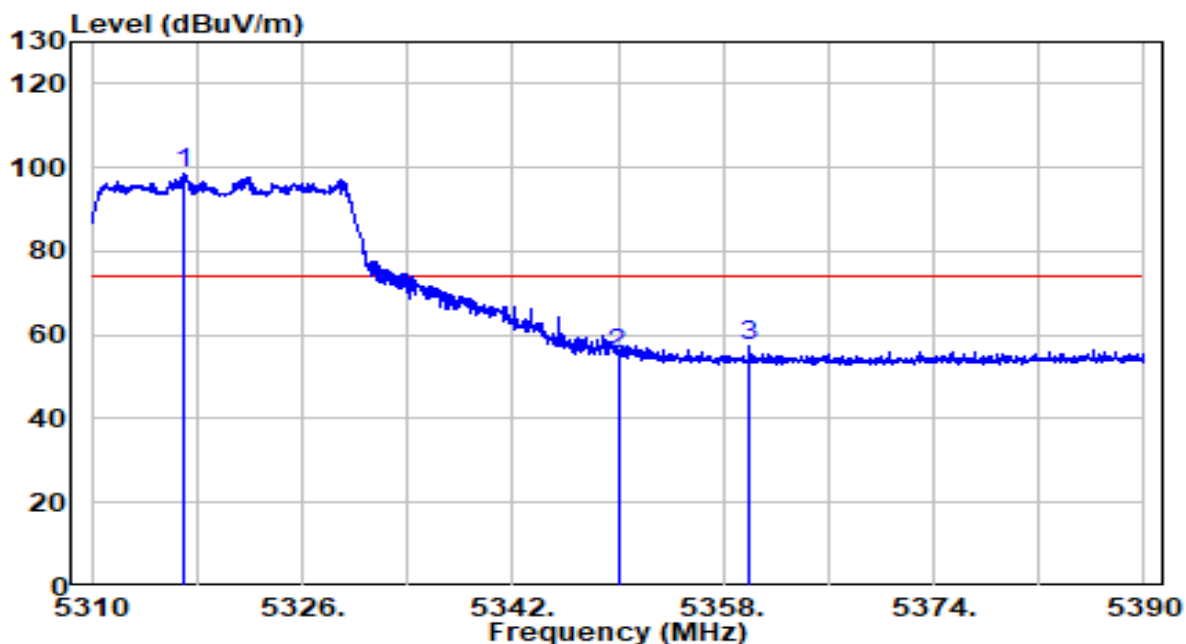


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5600.660	88.10	20.60	108.70	N/A	N/A	PK
2		5725.000	45.37	21.00	66.37	-1.83	68.20	PK
3		5726.535	46.15	21.00	67.15	-1.05	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

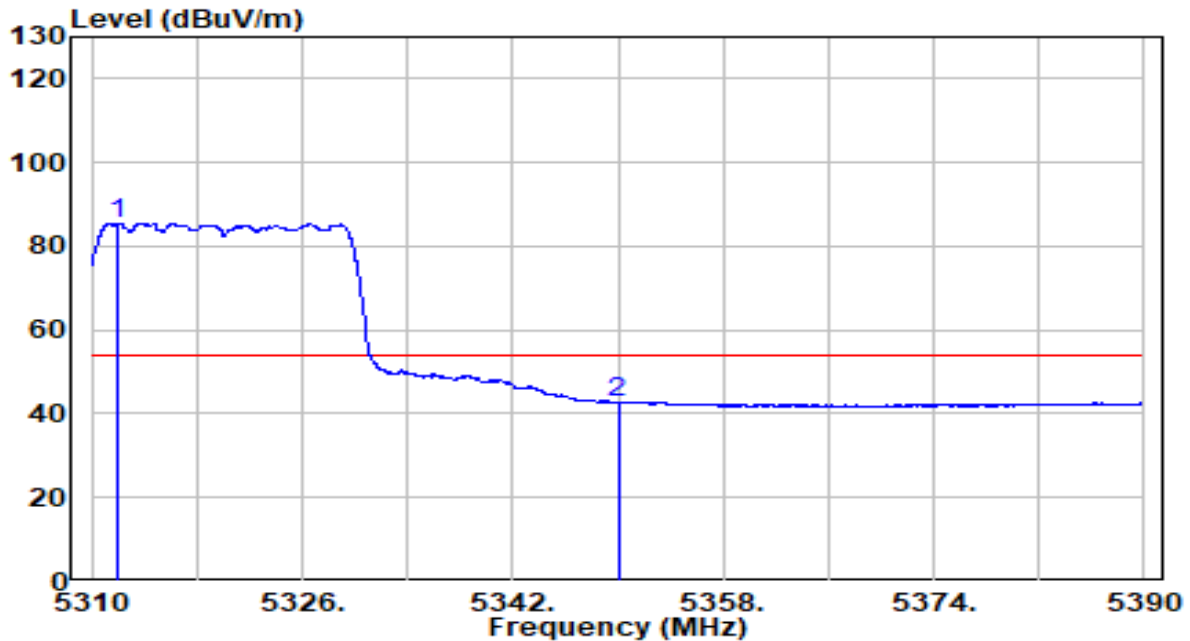


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5316.960	78.32	20.08	98.40	N/A	N/A	PK
2		5350.000	35.54	20.11	55.65	-18.35	74.00	PK
3		5359.960	37.15	20.12	57.28	-16.72	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

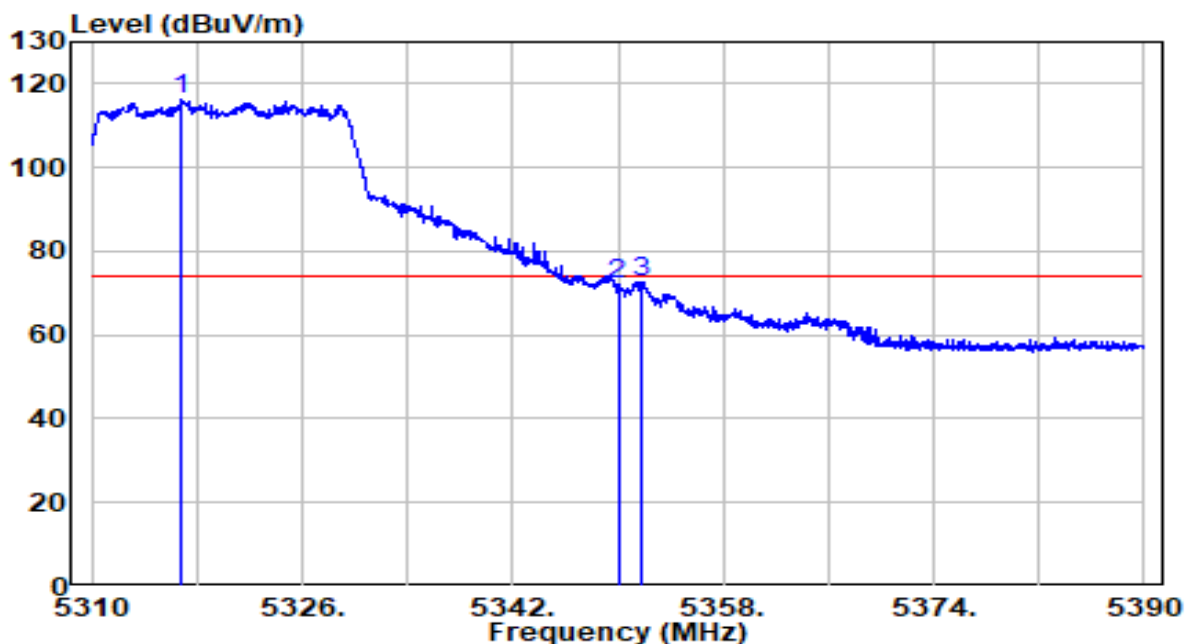


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5311.960	65.44	20.07	85.51	N/A	N/A	AV
2		5350.000	22.52	20.11	42.63	-11.37	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

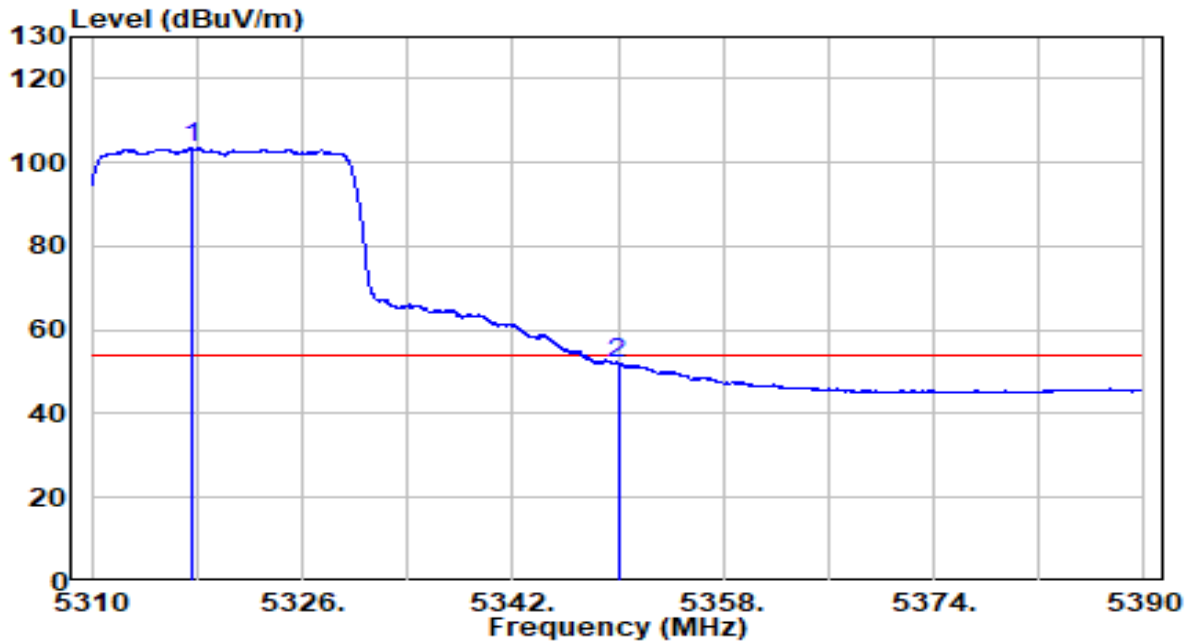


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5316.880	96.07	20.08	116.15	N/A	N/A	PK
2		5350.000	52.09	20.11	72.21	-1.79	74.00	PK
3		5351.760	52.53	20.12	72.64	-1.36	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5320MHz - CDD mode	Test Voltage	120V/60Hz

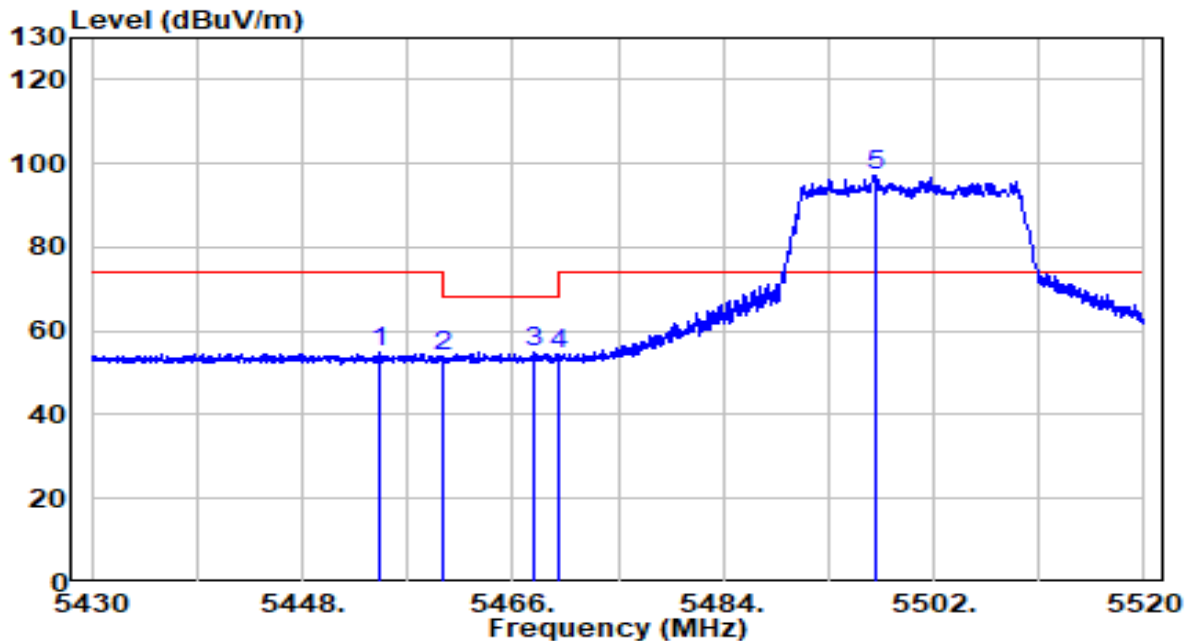


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5317.680	83.39	20.08	103.47	N/A	N/A	AV
2		5350.000	31.95	20.11	52.06	-1.94	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

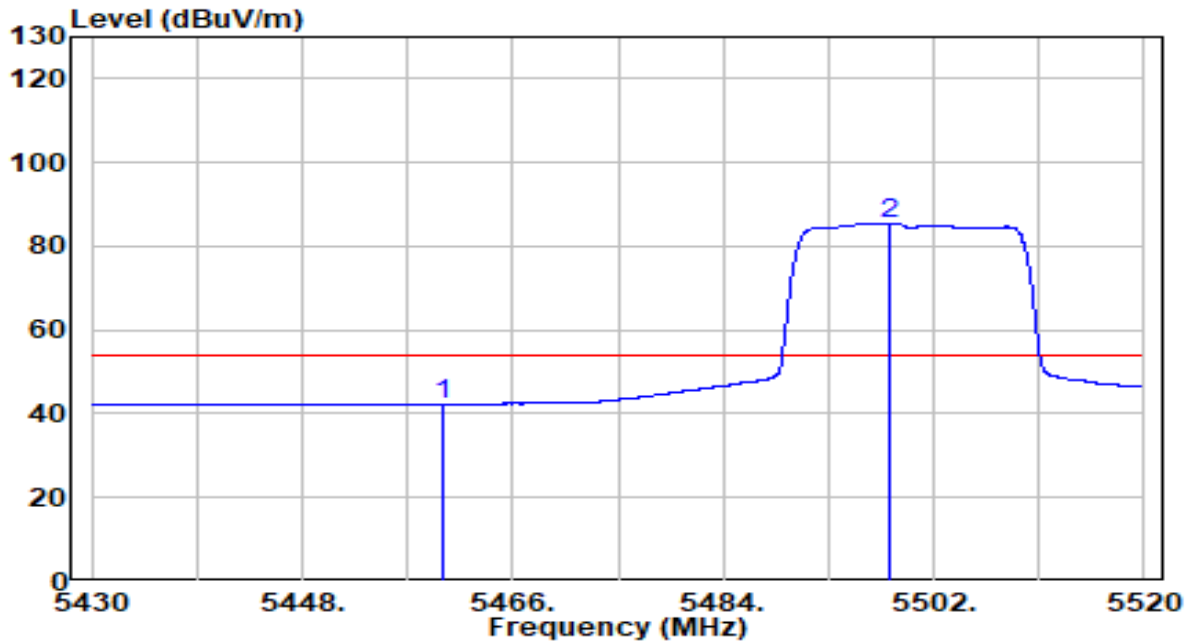


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5454.525	34.62	20.22	54.84	-19.16	74.00	PK
2	5460.000	33.72	20.23	53.95	-14.25	68.20	PK
3	5467.845	34.55	20.24	54.79	-13.41	68.20	PK
4	5470.000	34.02	20.24	54.26	-13.94	68.20	PK
5	* 5497.005	77.08	20.27	97.35	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

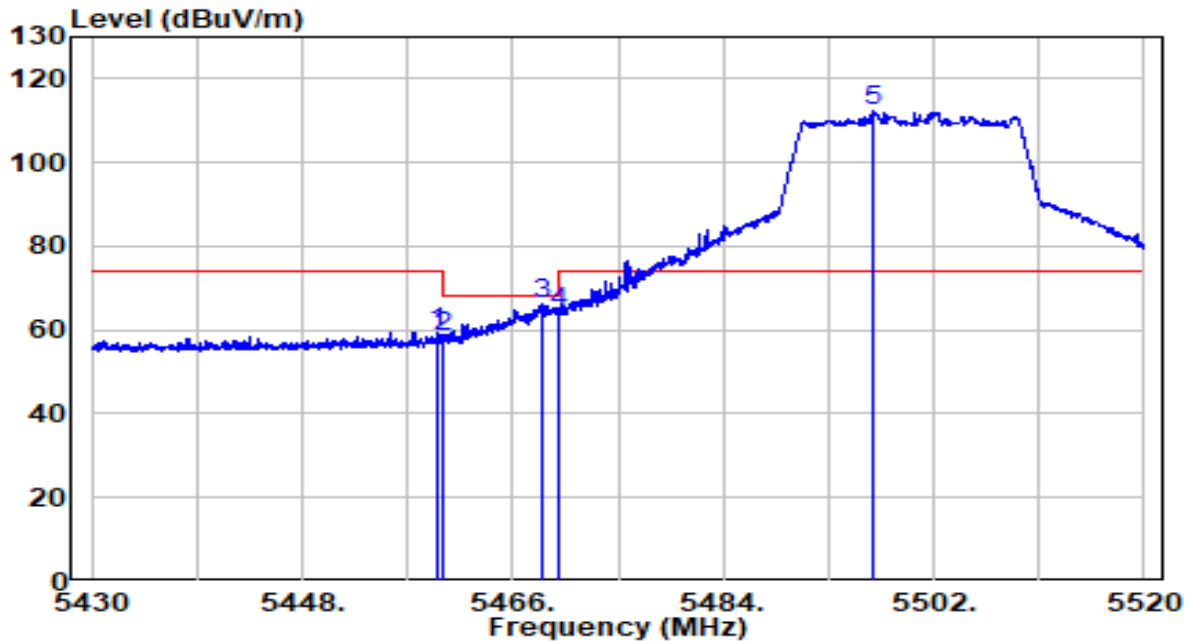


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.05	20.23	42.28	-11.72	54.00	AV
2	* 5498.175	65.17	20.27	85.44	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

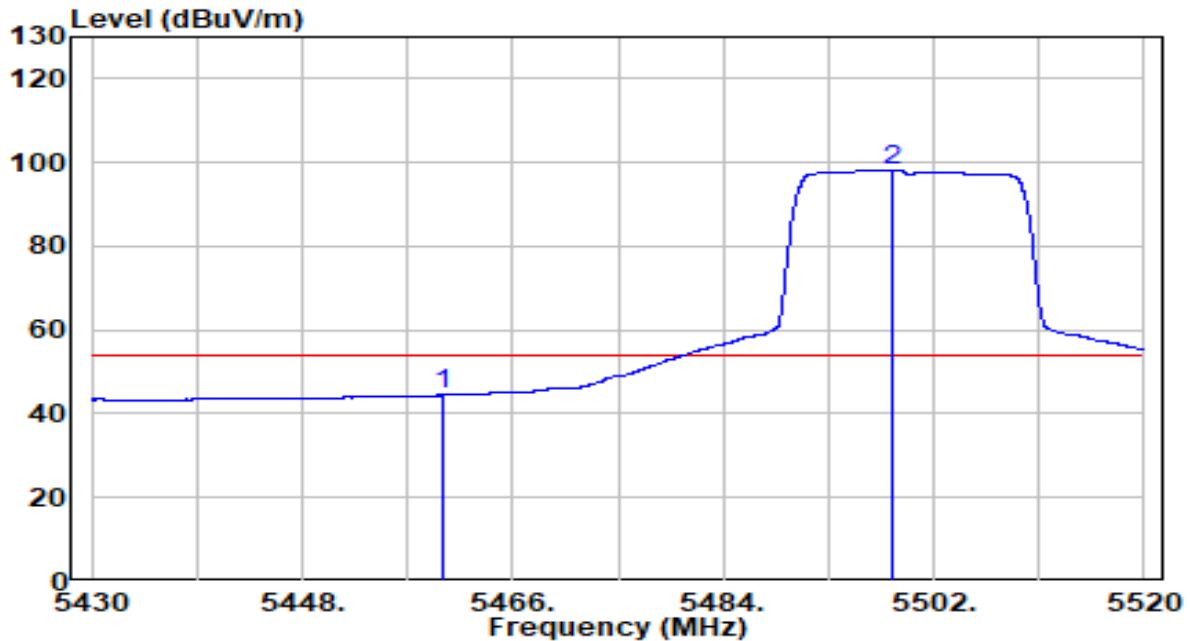


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5459.565	39.13	20.23	59.36	-14.64	74.00	PK
2	5460.000	37.94	20.23	58.16	-10.04	68.20	PK
3	5468.565	45.95	20.24	66.18	-2.02	68.20	PK
4	5470.000	43.93	20.24	64.17	-4.03	68.20	PK
5	* 5496.915	91.85	20.27	112.11	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5500MHz - CDD mode	Test Voltage	120V/60Hz

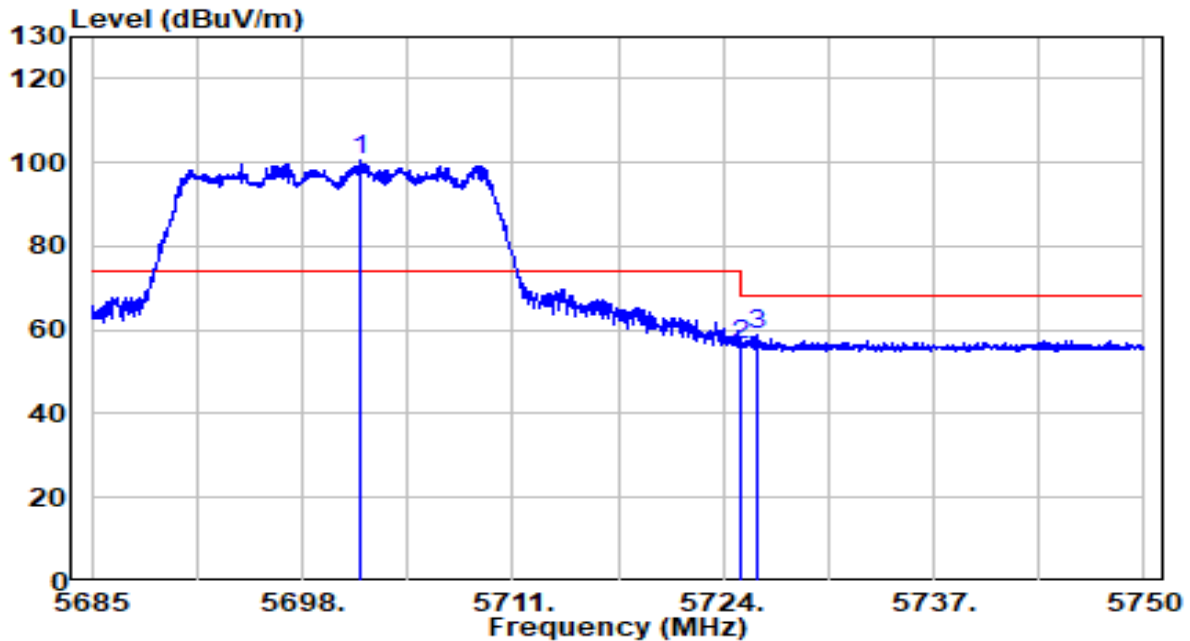


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	24.19	20.23	44.42	-9.58	54.00	AV
2	* 5498.400	77.96	20.27	98.22	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5700MHz - CDD mode	Test Voltage	120V/60Hz

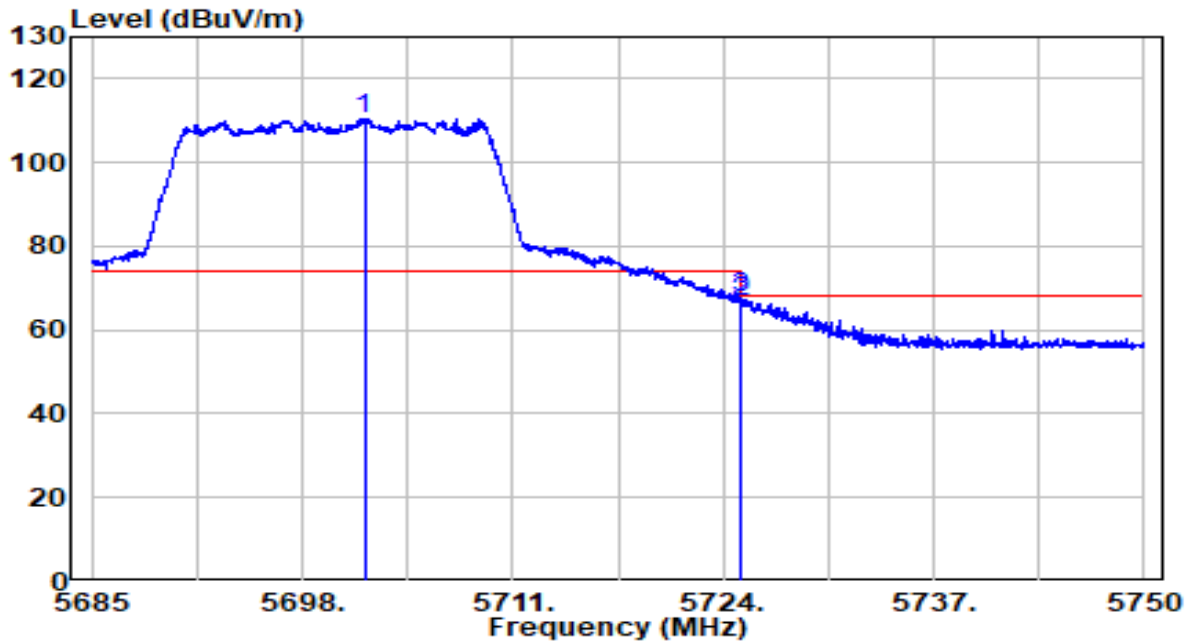


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5701.542	79.54	20.92	100.47	N/A	N/A	PK
2		5725.000	35.47	21.00	56.47	-11.73	68.20	PK
3		5726.145	37.90	21.00	58.90	-9.30	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 5700MHz - CDD mode	Test Voltage	120V/60Hz

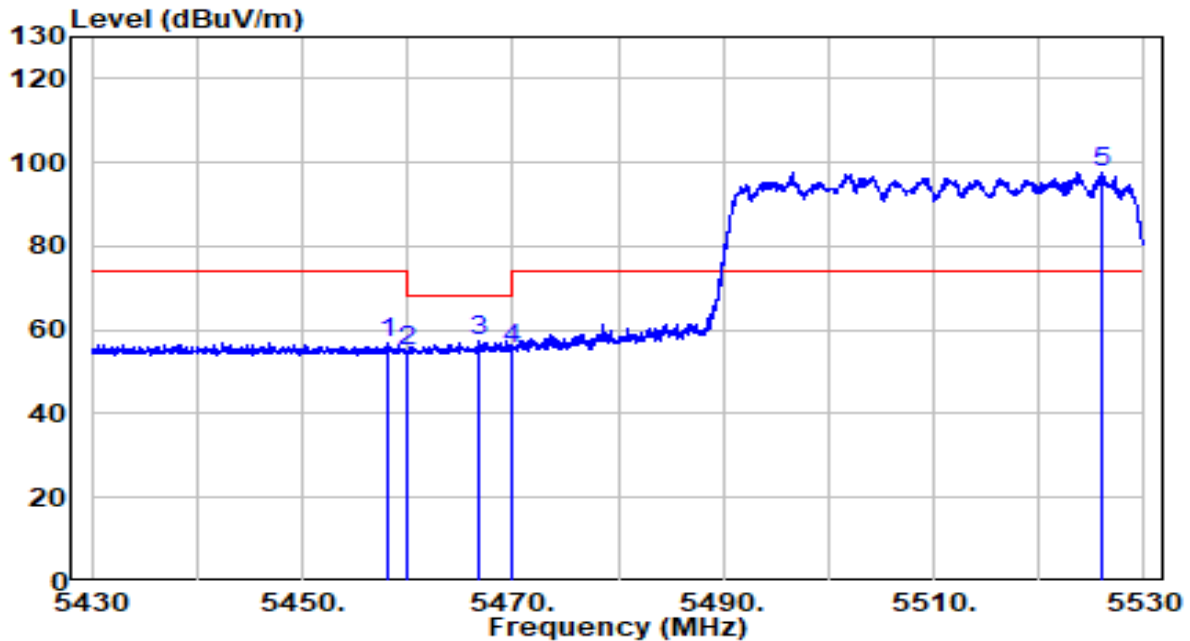


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5701.835	89.70	20.92	110.62	N/A	N/A	PK
2		5725.000	45.81	21.00	66.81	-1.39	68.20	PK
3		5725.072	46.54	21.00	67.54	-0.66	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

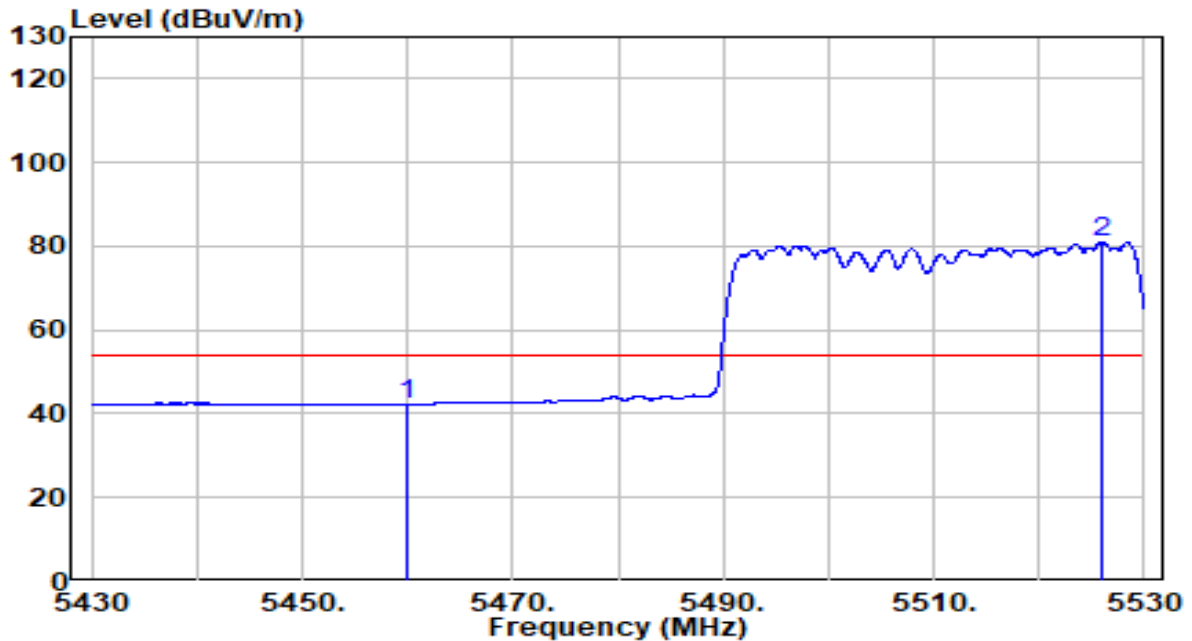


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.250	36.56	20.23	56.78	-17.22	74.00	PK
2	5460.000	34.95	20.23	55.18	-13.02	68.20	PK
3	5466.800	37.03	20.24	57.27	-10.93	68.20	PK
4	5470.000	35.25	20.24	55.49	-12.71	68.20	PK
5	* 5525.950	77.41	20.35	97.76	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

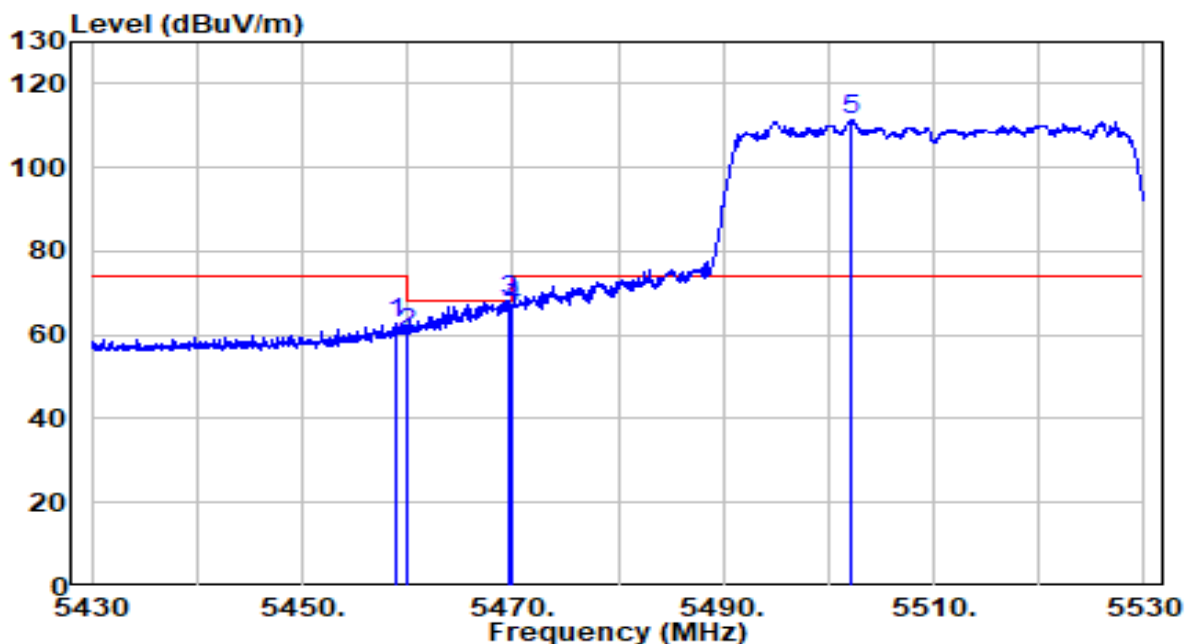


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.17	20.23	42.39	-11.61	54.00	AV
2	* 5525.950	60.66	20.35	81.01	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

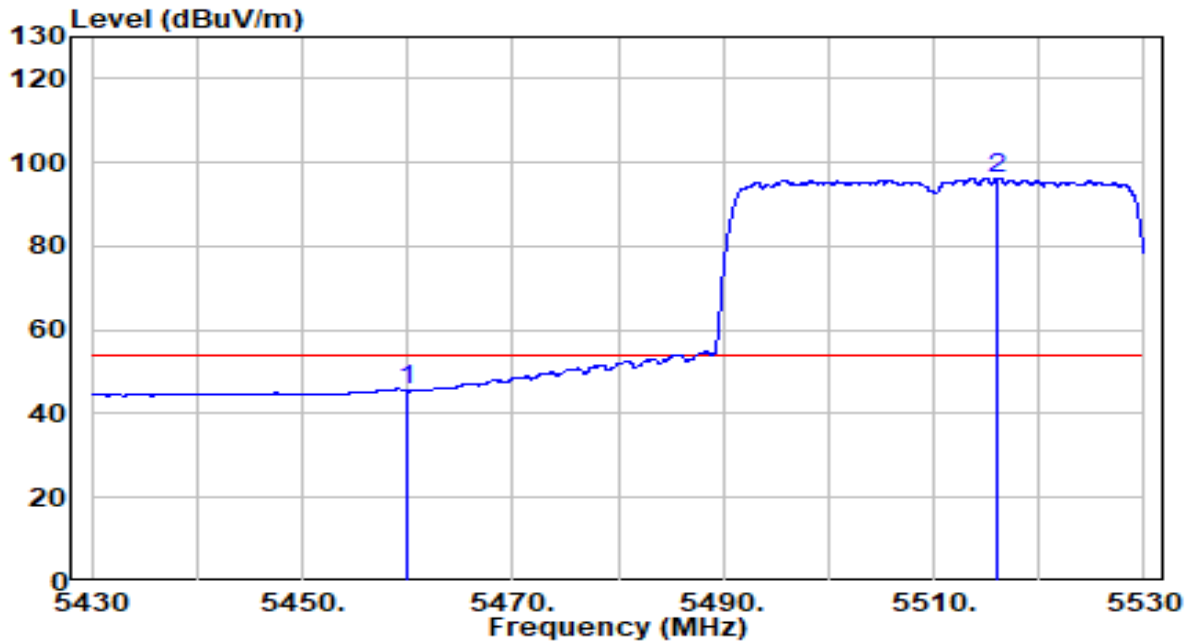


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.800	42.69	20.23	62.91	-11.09	74.00	PK
2	5460.000	40.13	20.23	60.36	-7.84	68.20	PK
3	5469.600	47.94	20.24	68.18	-0.02	68.20	PK
4	5470.000	46.72	20.24	66.96	-1.24	68.20	PK
5	* 5502.250	91.00	20.28	111.28	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz - CDD mode	Test Voltage	120V/60Hz

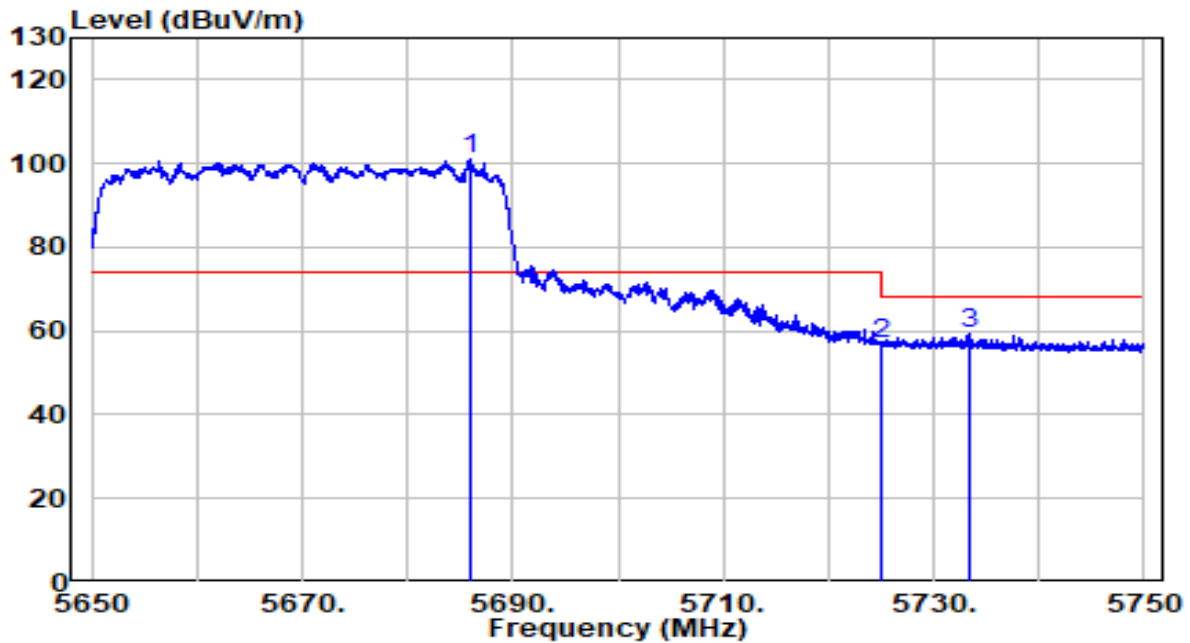


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	25.20	20.23	45.42	-8.58	54.00	AV
2	* 5516.150	76.03	20.32	96.35	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 5670MHz - CDD mode	Test Voltage	120V/60Hz

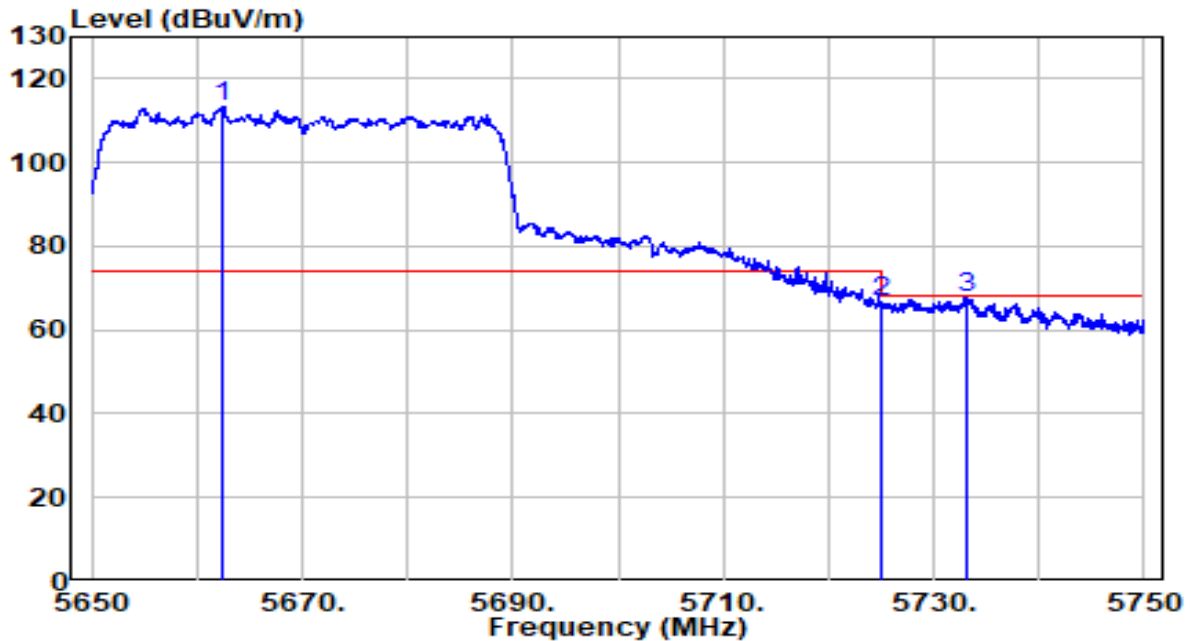


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5685.900	80.00	20.87	100.87	N/A	N/A	PK
2		5725.000	35.78	21.00	56.78	-11.42	68.20	PK
3		5733.500	38.30	21.03	59.33	-8.87	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 5670MHz - CDD mode	Test Voltage	120V/60Hz

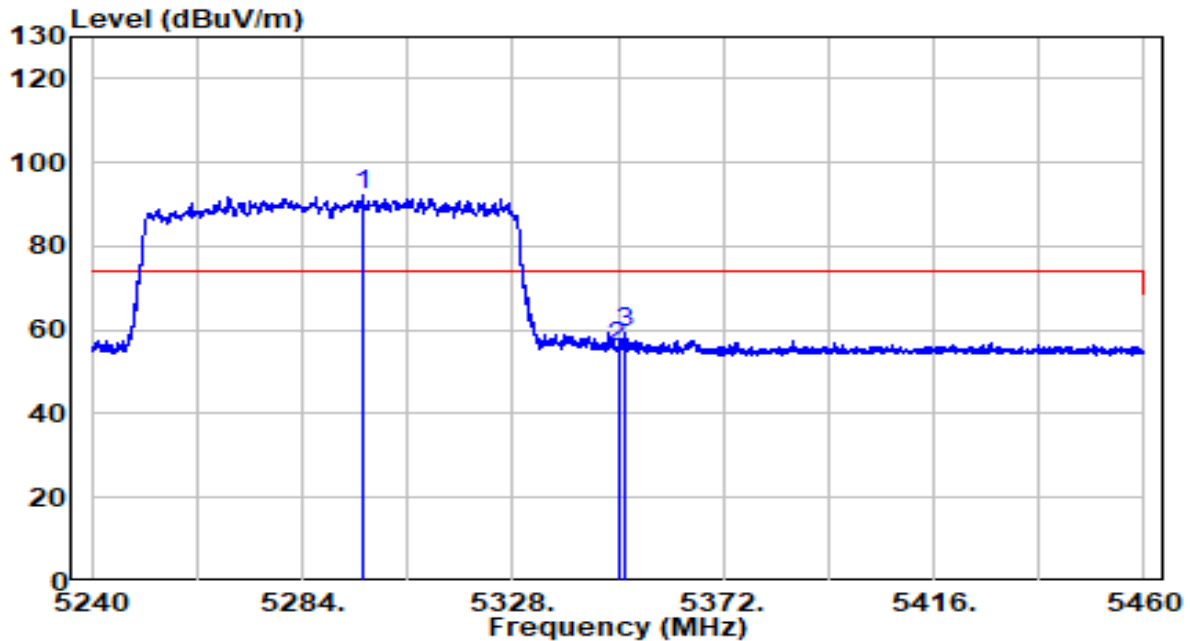


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5662.500	92.34	20.80	113.14	N/A	N/A	PK
2		5725.000	45.76	21.00	66.76	-1.44	68.20	PK
3		5733.150	46.51	21.03	67.53	-0.67	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

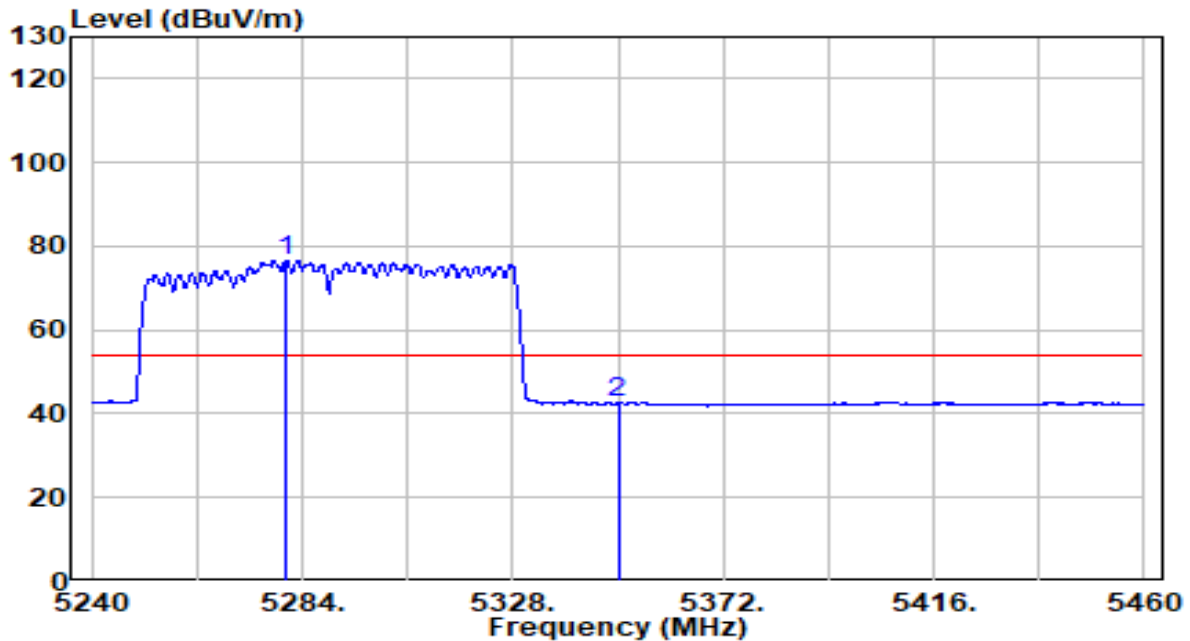


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5296.540	72.07	20.06	92.13	N/A	N/A	PK
2		5350.000	35.57	20.11	55.69	-18.31	74.00	PK
3		5351.210	39.02	20.12	59.14	-14.86	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

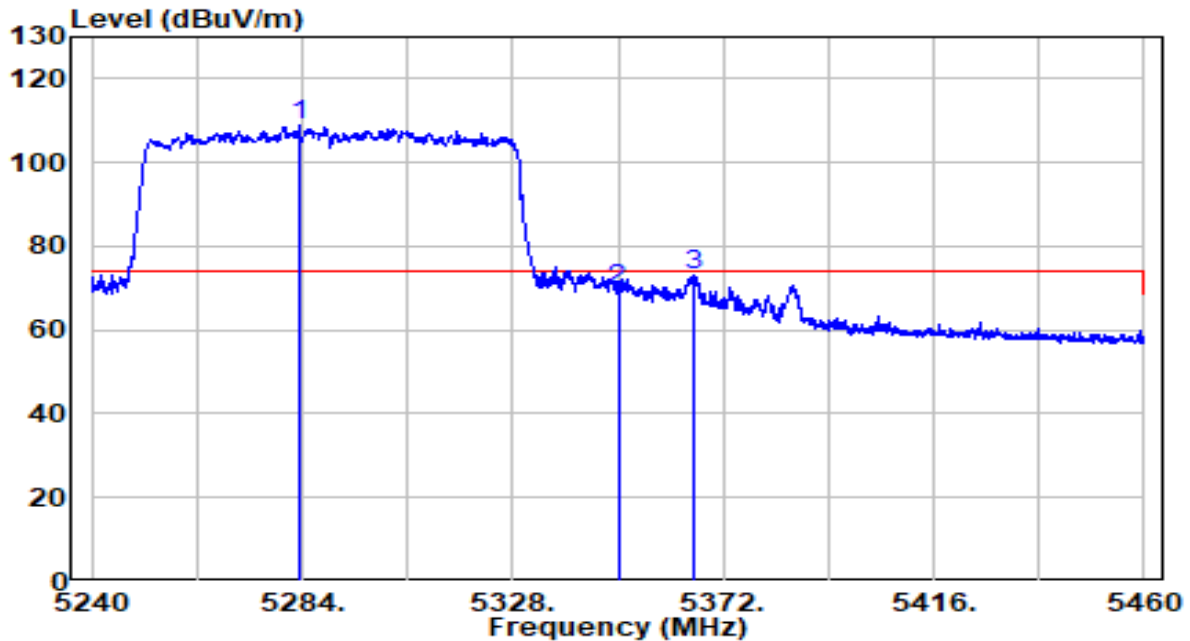


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5280.700	56.60	20.04	76.64	N/A	N/A	AV
2		5350.000	22.50	20.11	42.61	-11.39	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

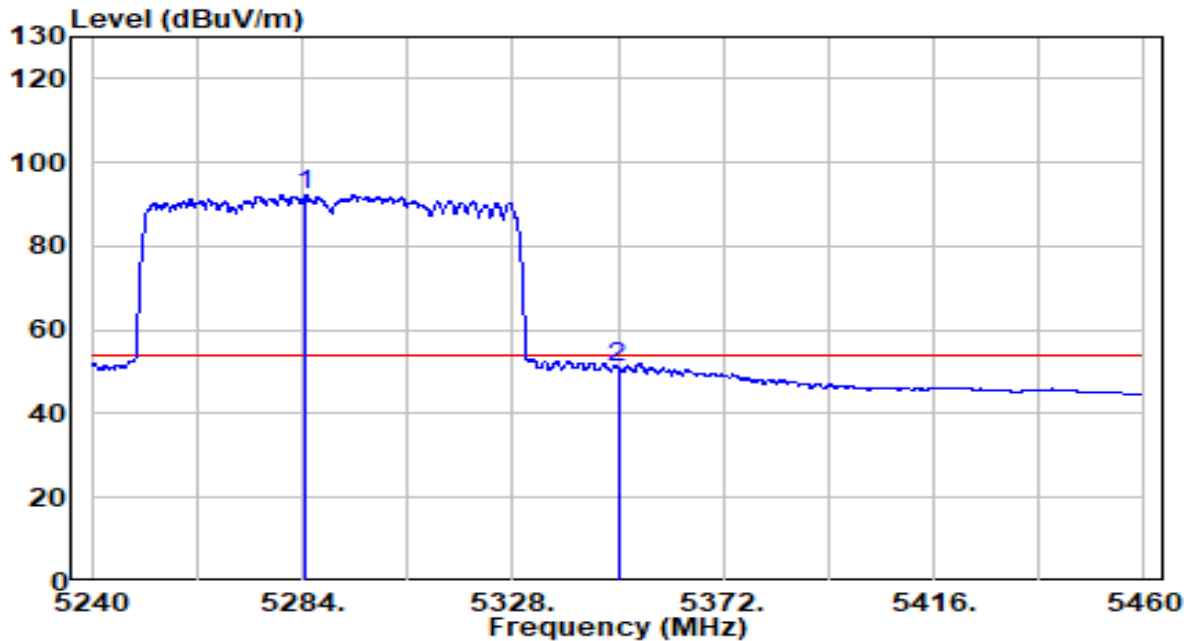


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5283.230	88.77	20.04	108.82	N/A	N/A	PK
2		5350.000	49.65	20.11	69.76	-4.24	74.00	PK
3		5365.950	53.07	20.13	73.20	-0.80	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz - CDD mode	Test Voltage	120V/60Hz

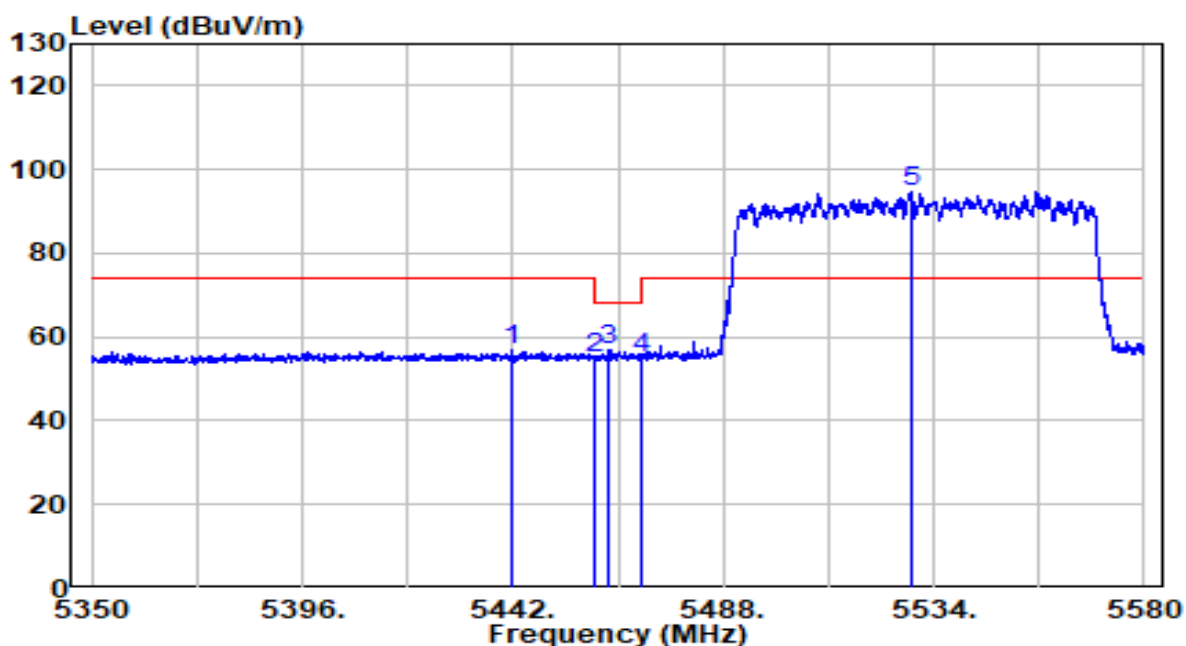


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5284.770	72.31	20.05	92.35	N/A	N/A	AV
2		5350.000	30.86	20.11	50.98	-3.02	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

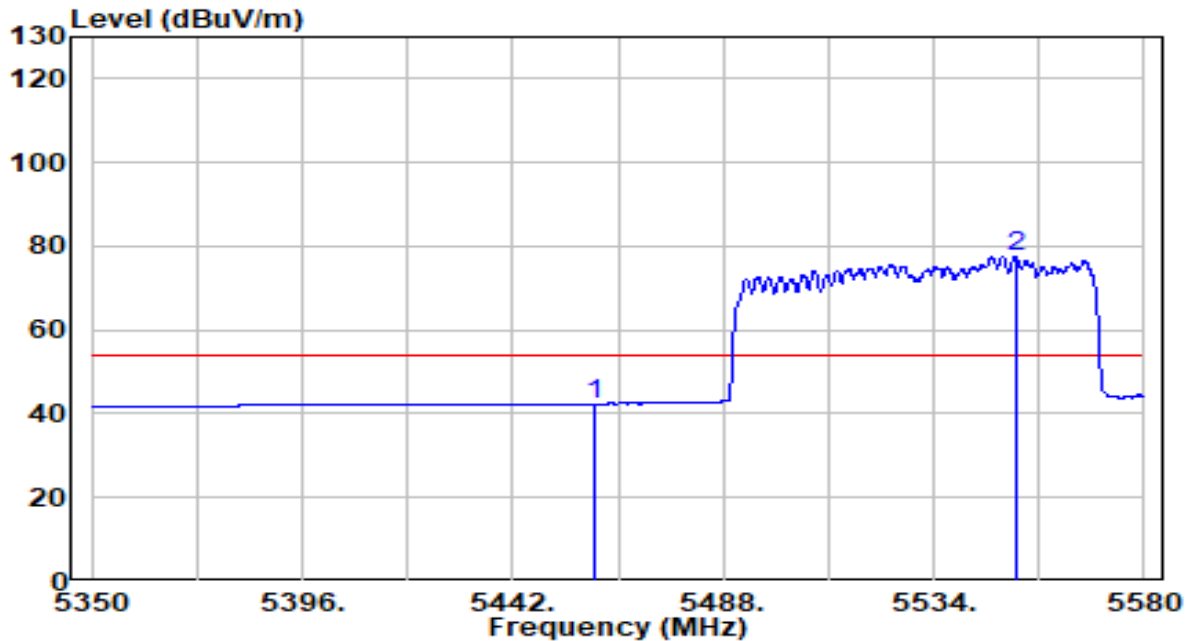


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5442.000	36.50	20.21	56.71	-17.29	74.00	PK
2	5460.000	34.81	20.23	55.04	-13.16	68.20	PK
3	5463.160	36.60	20.23	56.83	-11.37	68.20	PK
4	5470.000	34.65	20.24	54.89	-13.31	68.20	PK
5	* 5529.055	74.56	20.36	94.92	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

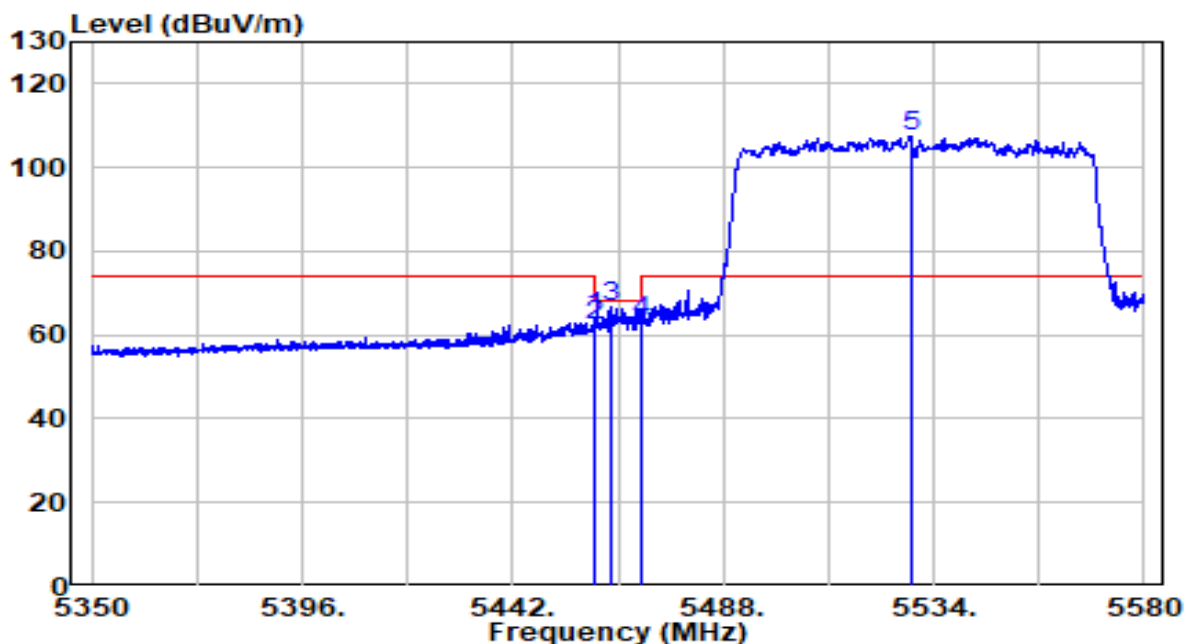


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	22.12	20.23	42.34	-11.66	54.00	AV
2	* 5551.940	57.10	20.44	77.54	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

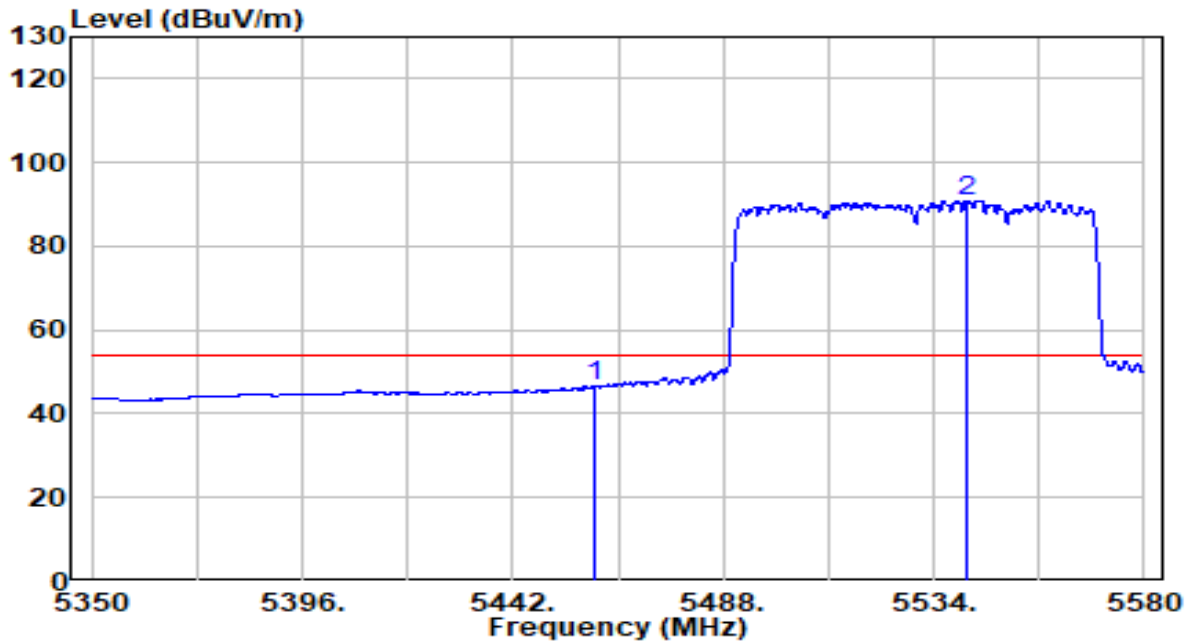


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5459.710	43.96	20.23	64.19	-9.81	74.00	PK
2	5460.000	42.00	20.23	62.23	-5.97	68.20	PK
3	5463.620	46.51	20.23	66.75	-1.45	68.20	PK
4	5470.000	43.15	20.24	63.38	-4.82	68.20	PK
5	* 5528.940	87.31	20.36	107.67	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz - CDD mode	Test Voltage	120V/60Hz

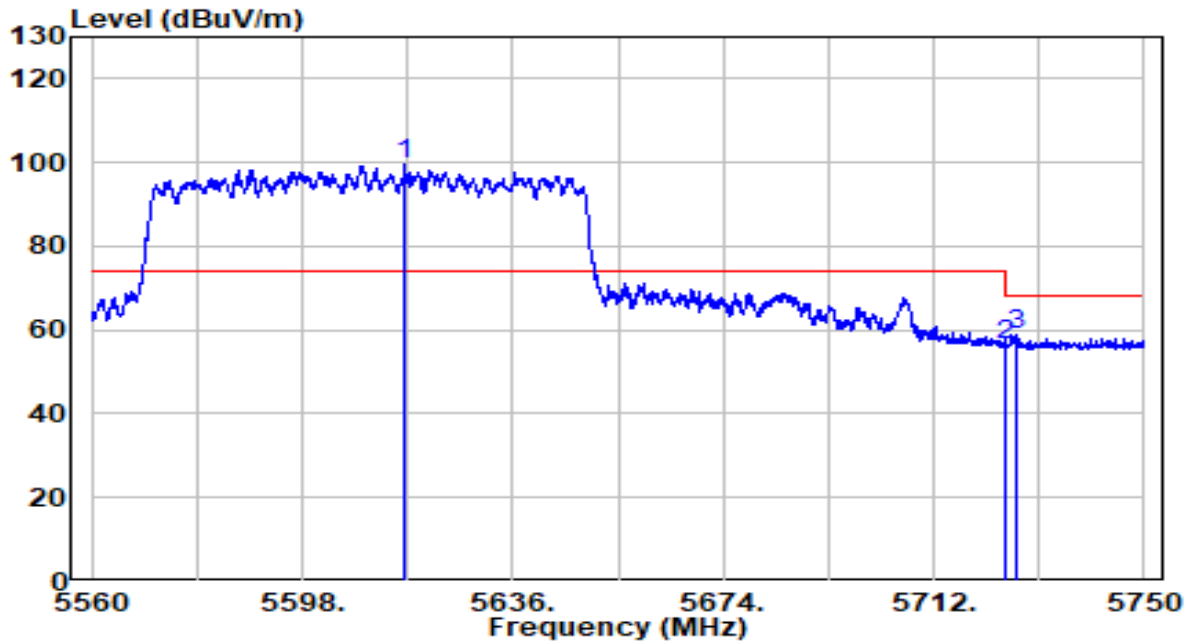


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	26.26	20.23	46.49	-7.51	54.00	AV
2	* 5541.130	70.54	20.40	90.94	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5610MHz - CDD mode	Test Voltage	120V/60Hz

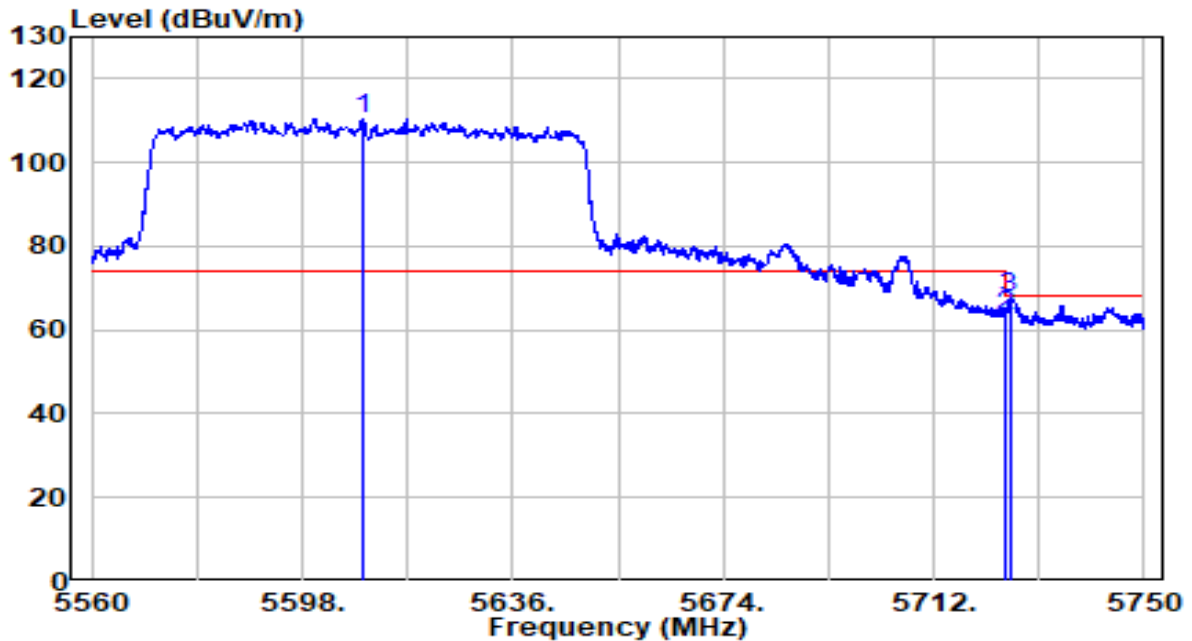


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5616.525	79.15	20.65	99.80	N/A	N/A	PK
2		5725.000	35.42	21.00	56.42	-11.78	68.20	PK
3		5726.820	37.95	21.00	58.95	-9.25	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at channel 5610MHz - CDD mode	Test Voltage	120V/60Hz

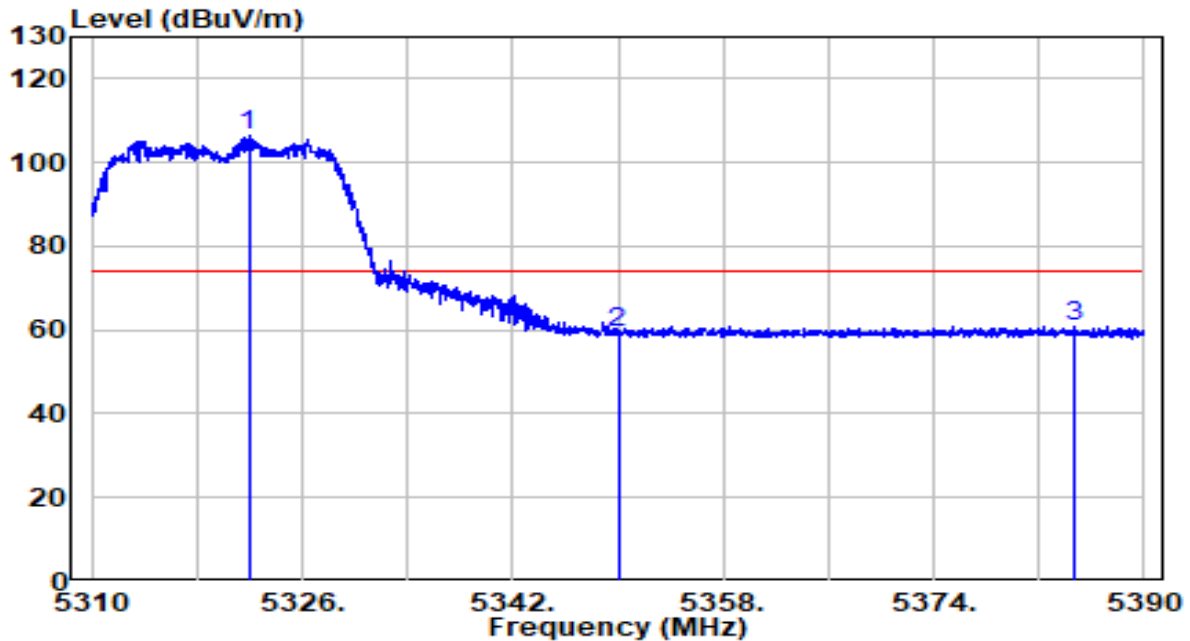


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5609.020	89.85	20.62	110.48	N/A	N/A	PK
2		5725.000	42.39	21.00	63.39	-4.81	68.20	PK
3		5725.680	46.90	21.00	67.90	-0.30	68.20	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

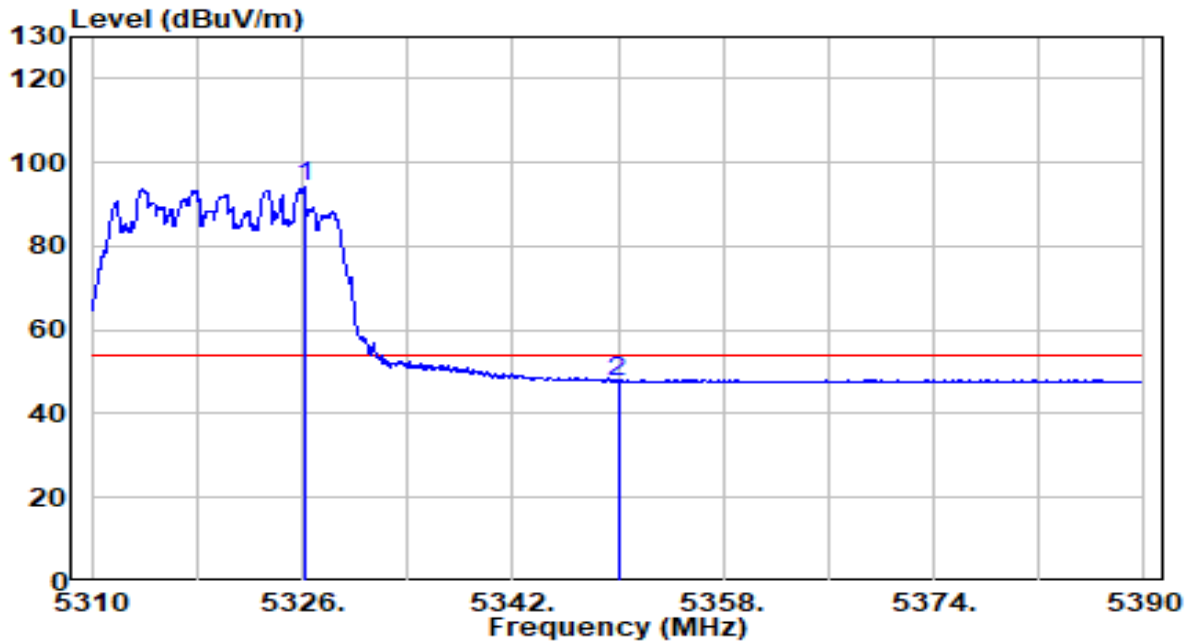


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5321.920	86.29	20.08	106.37	N/A	N/A	Peak
2		5350.000	39.43	20.11	59.54	-14.46	74.00	Peak
3		5384.680	40.67	20.15	60.82	-13.18	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

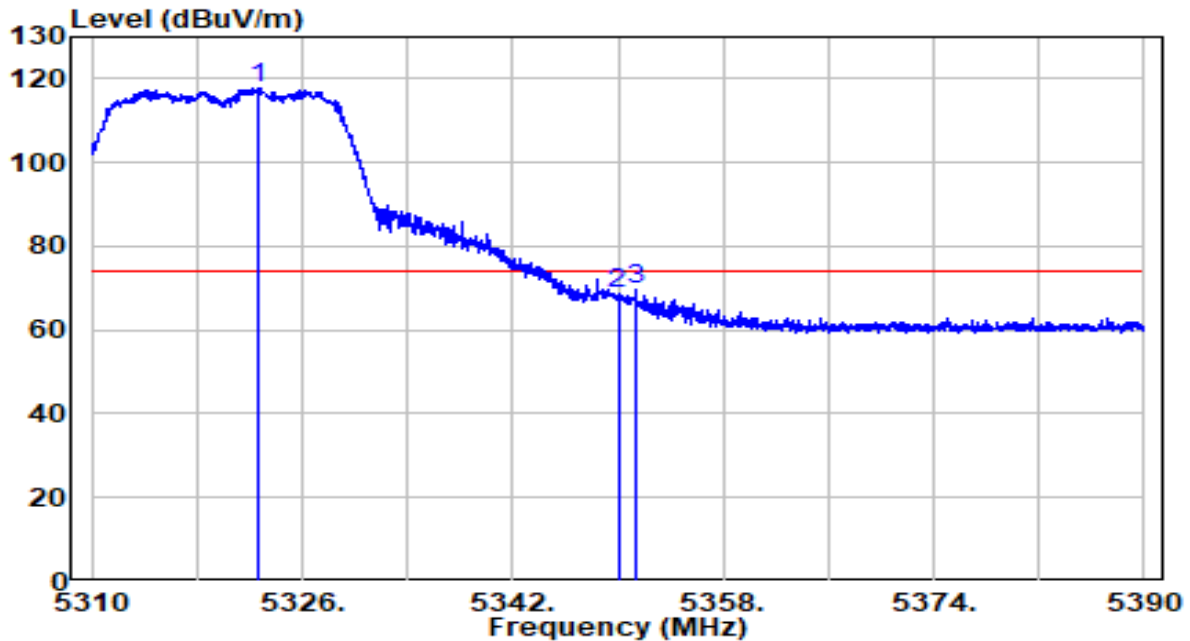


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5326.160	74.10	20.09	94.19	N/A	N/A	Average
2		5350.000	27.70	20.11	47.81	-6.19	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

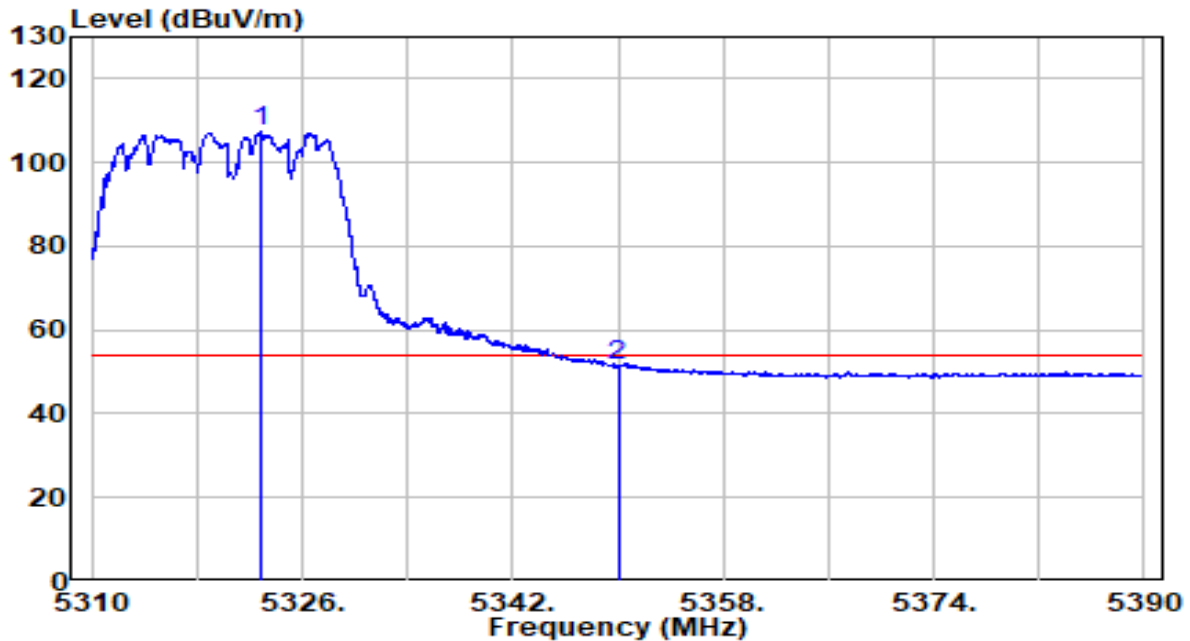


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5322.600	97.64	20.09	117.73	N/A	N/A	Peak
2		5350.000	48.71	20.11	68.82	-5.18	74.00	Peak
3		5351.400	49.70	20.12	69.81	-4.19	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

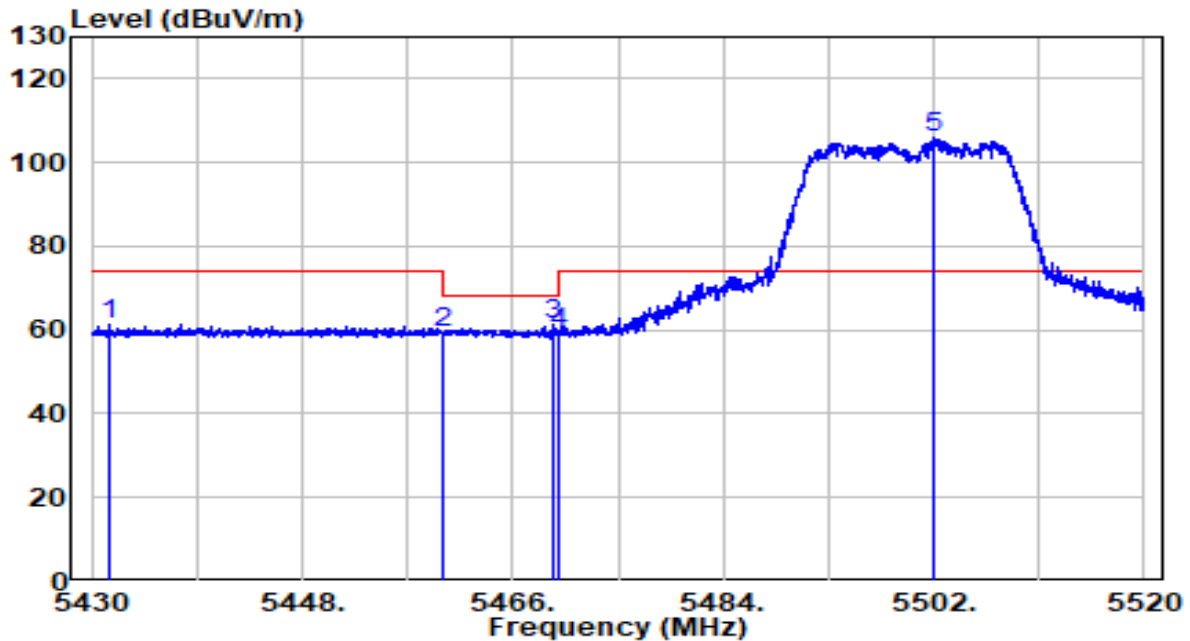


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5322.840	87.18	20.09	107.27	N/A	N/A	Average
2		5350.000	31.43	20.11	51.54	-2.46	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

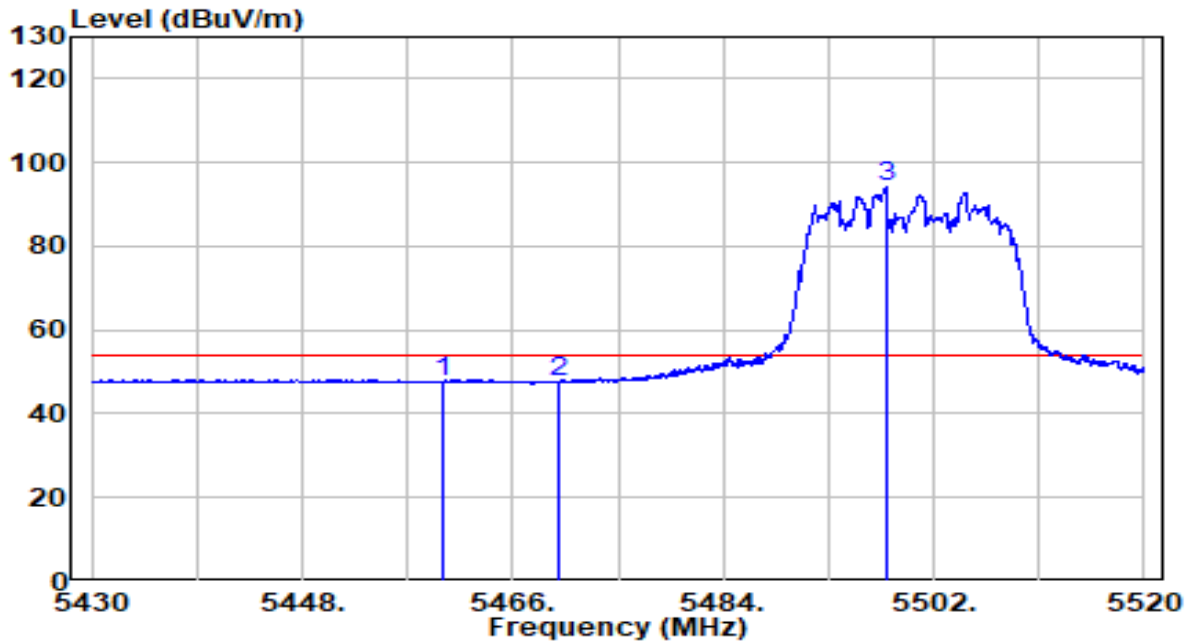


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5431.530	41.14	20.20	61.34	-12.66	74.00	Peak
2	5460.000	38.98	20.23	59.21	-8.99	68.20	Peak
3	5469.420	40.89	20.24	61.12	-7.08	68.20	Peak
4	5470.000	39.04	20.24	59.28	-8.92	68.20	Peak
5	* 5501.910	85.45	20.28	105.73	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

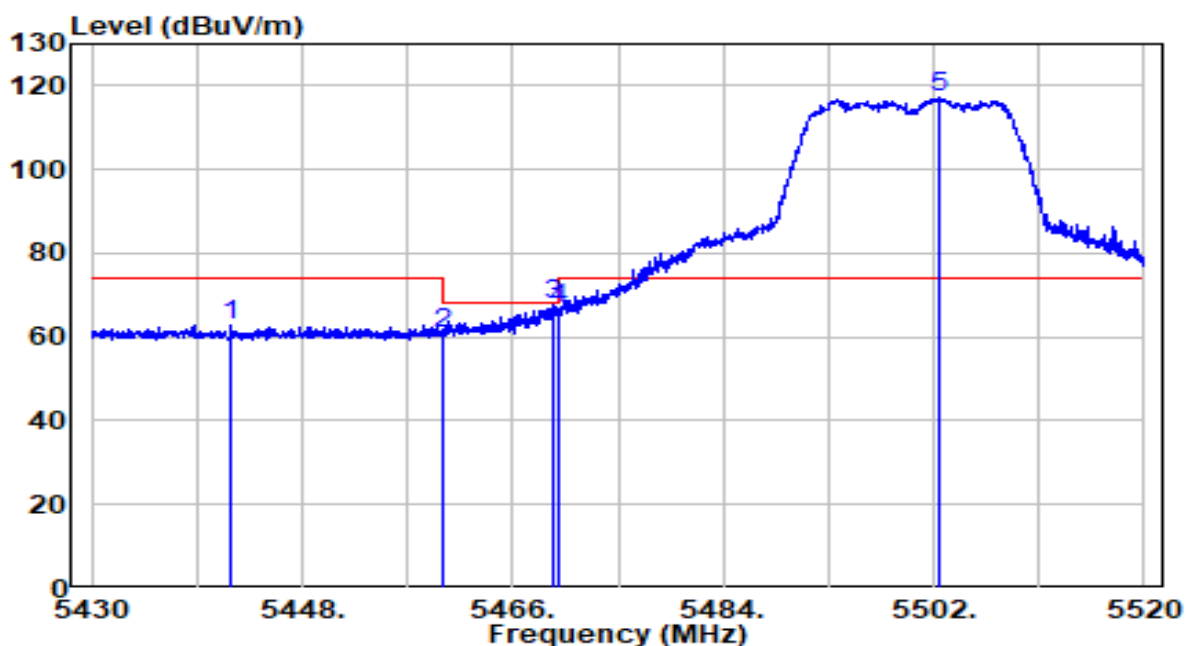


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	27.46	20.23	47.69	-6.31	54.00	Average
2	5470.000	27.39	20.24	47.63	-6.37	54.00	Average
3	* 5498.040	73.87	20.27	94.14	N/A	N/A	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

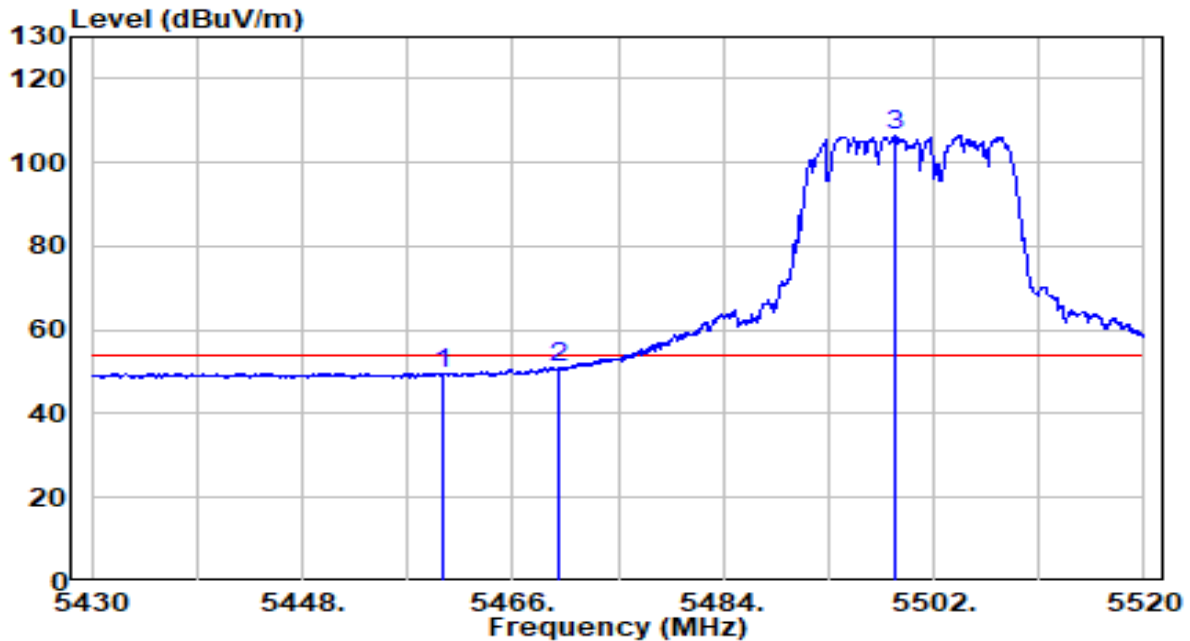


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5441.970	42.53	20.21	62.74	-11.26	74.00	Peak
2	5460.000	40.80	20.23	61.02	-7.18	68.20	Peak
3	5469.465	47.35	20.24	67.59	-0.61	68.20	Peak
4	5470.000	46.49	20.24	66.73	-1.47	68.20	Peak
5	* 5502.540	96.80	20.28	117.08	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

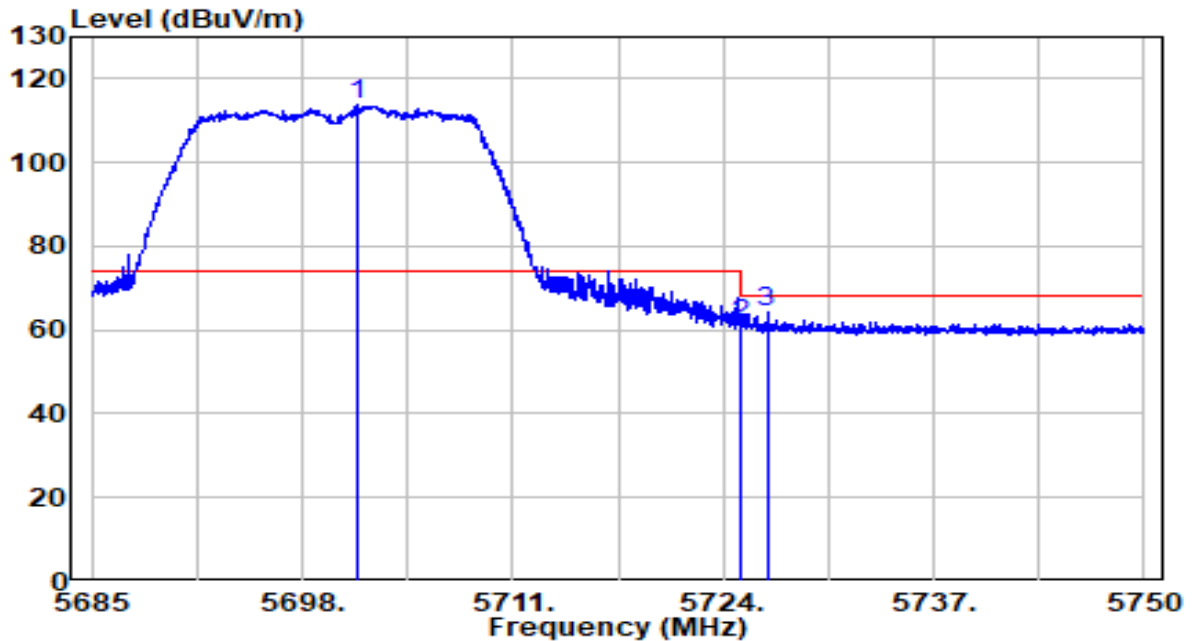


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	29.35	20.23	49.58	-4.42	54.00	Average
2	5470.000	30.86	20.24	51.10	-2.90	54.00	Average
3	* 5498.715	86.26	20.27	106.53	N/A	N/A	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5700MHz - Beamforming mode	Test Voltage	120V/60Hz

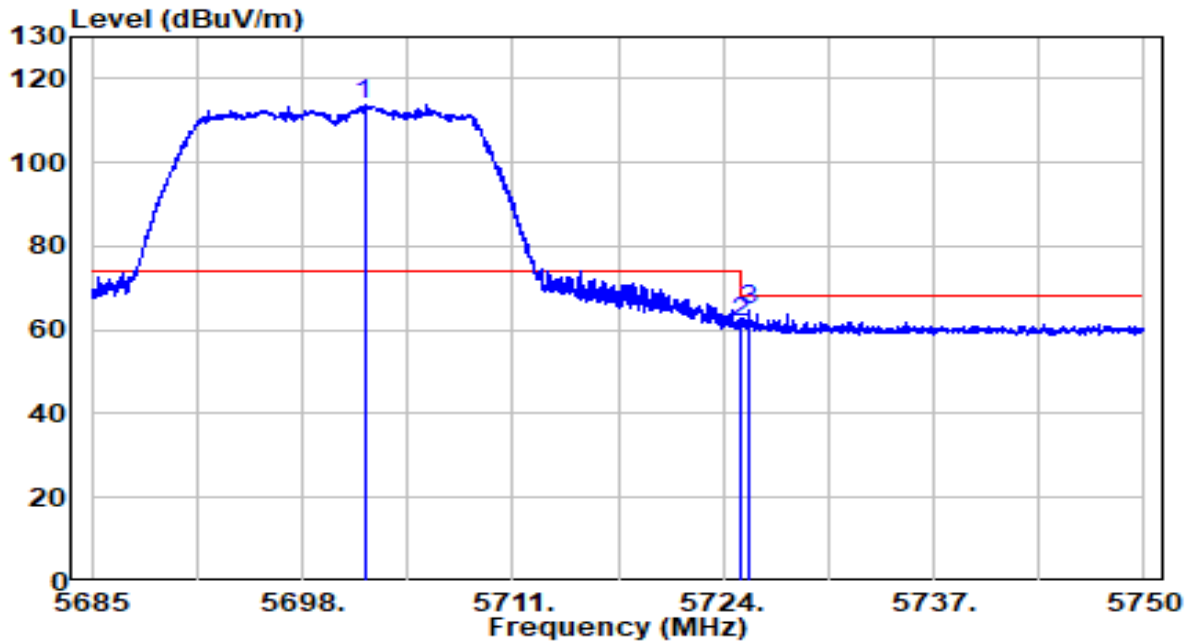


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5701.348	92.65	20.92	113.57	N/A	N/A	Peak
2		5725.000	40.26	21.00	61.26	-6.94	68.20	Peak
3		5726.697	43.18	21.00	64.18	-4.02	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5700MHz - Beamforming mode	Test Voltage	120V/60Hz

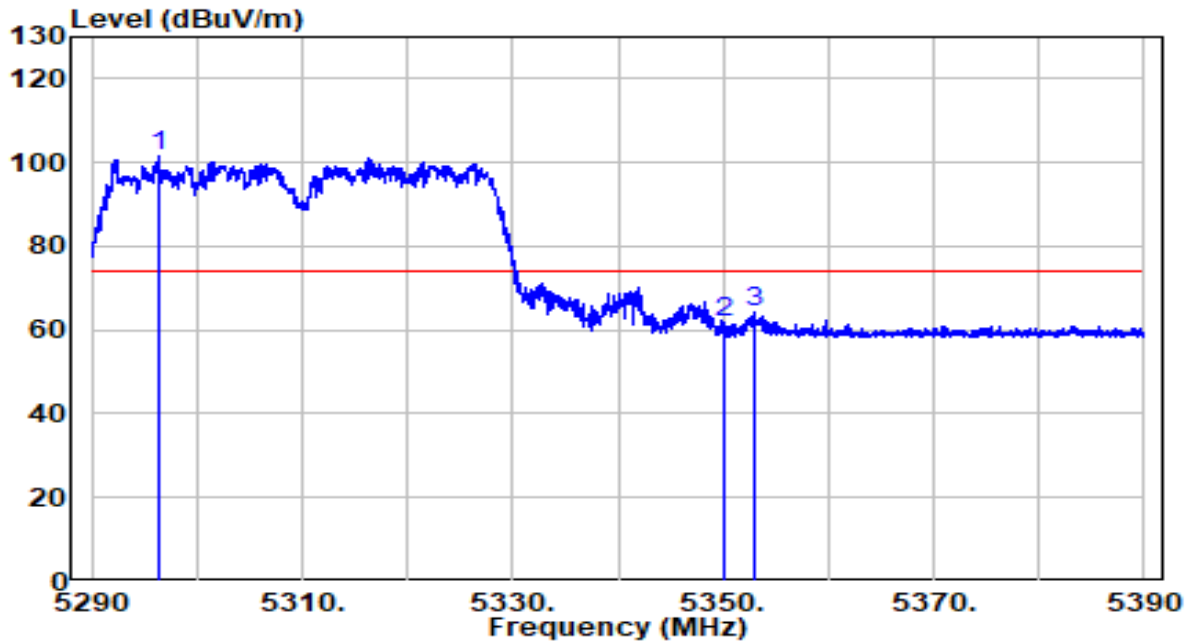


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5701.835	92.82	20.92	113.74	N/A	N/A	Peak
2		5725.000	40.88	21.00	61.88	-6.32	68.20	Peak
3		5725.625	43.86	21.00	64.86	-3.34	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

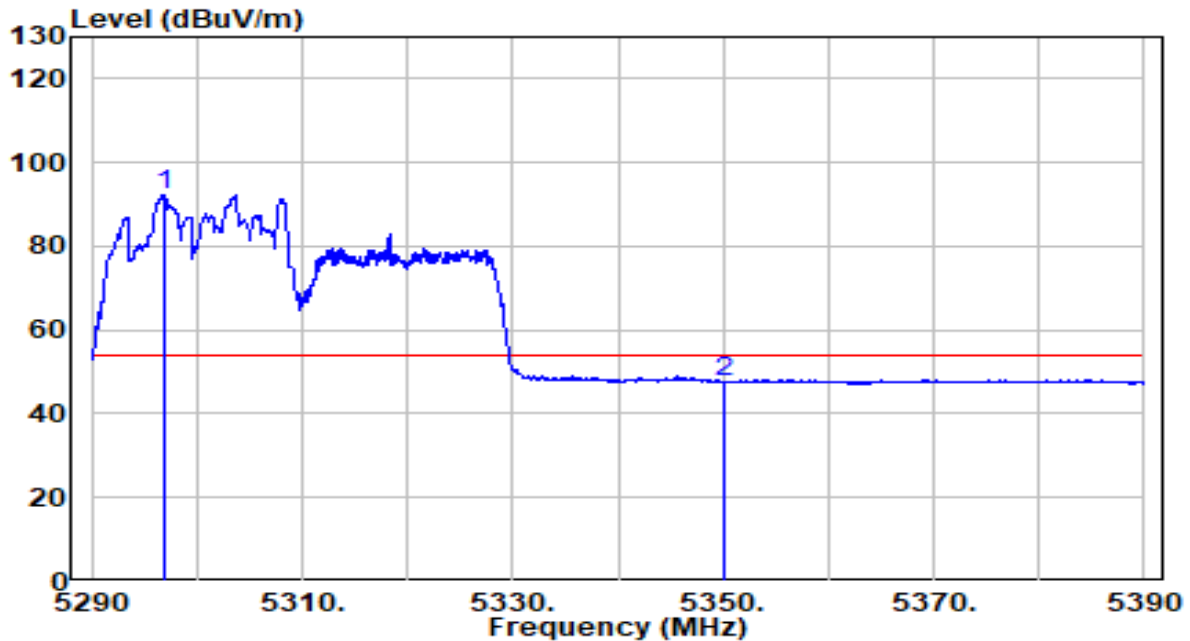


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5296.450	81.40	20.06	101.46	N/A	N/A	Peak
2		5350.000	41.62	20.11	61.74	-12.26	74.00	Peak
3		5352.850	44.08	20.12	64.20	-9.80	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

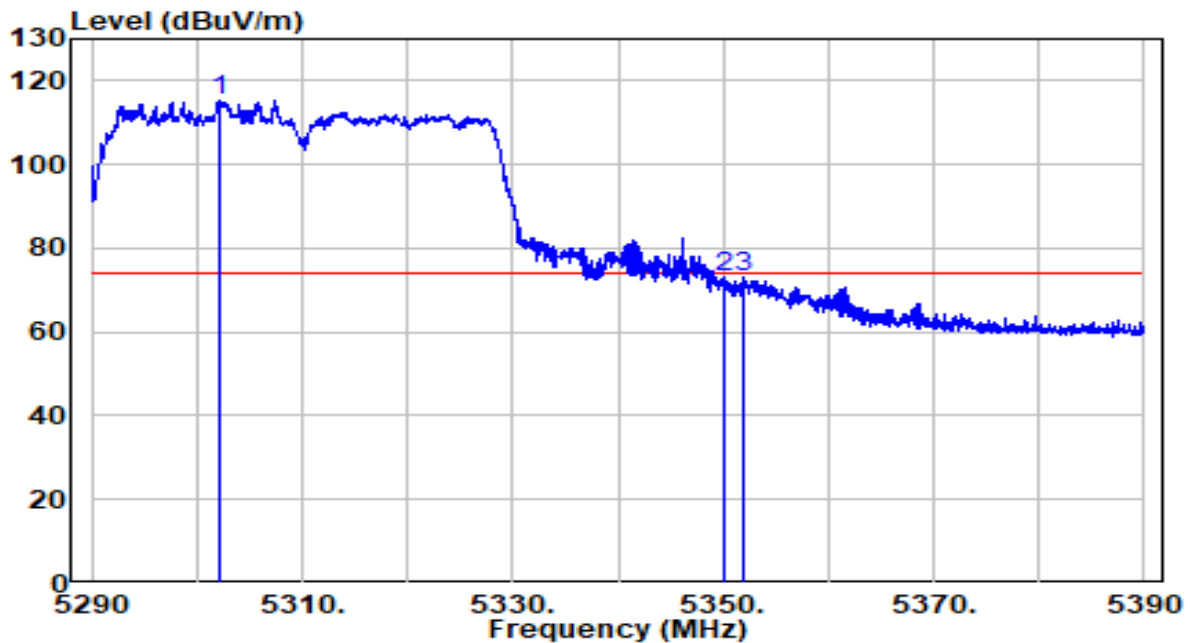


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5296.800	72.14	20.06	92.20	N/A	N/A	Average
2		5350.000	27.54	20.11	47.65	-6.35	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

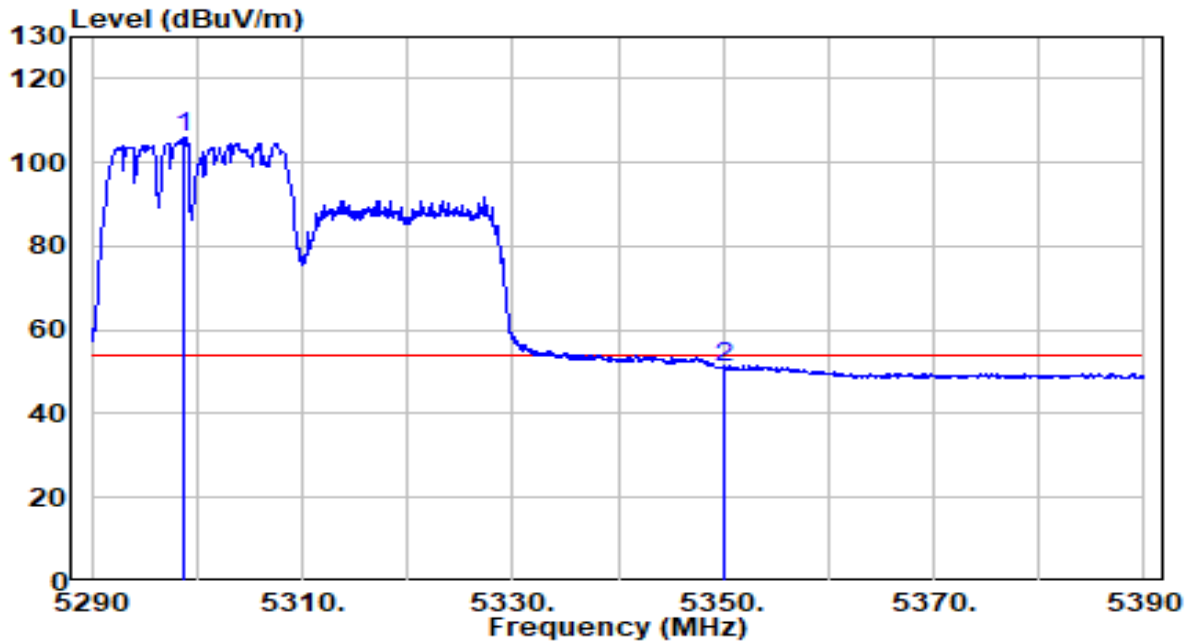


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	5302.100	95.13	20.06	115.19	N/A	N/A	Peak
2		5350.000	52.82	20.11	72.94	-1.07	74.00	Peak
3		5352.000	52.80	20.12	72.92	-1.08	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

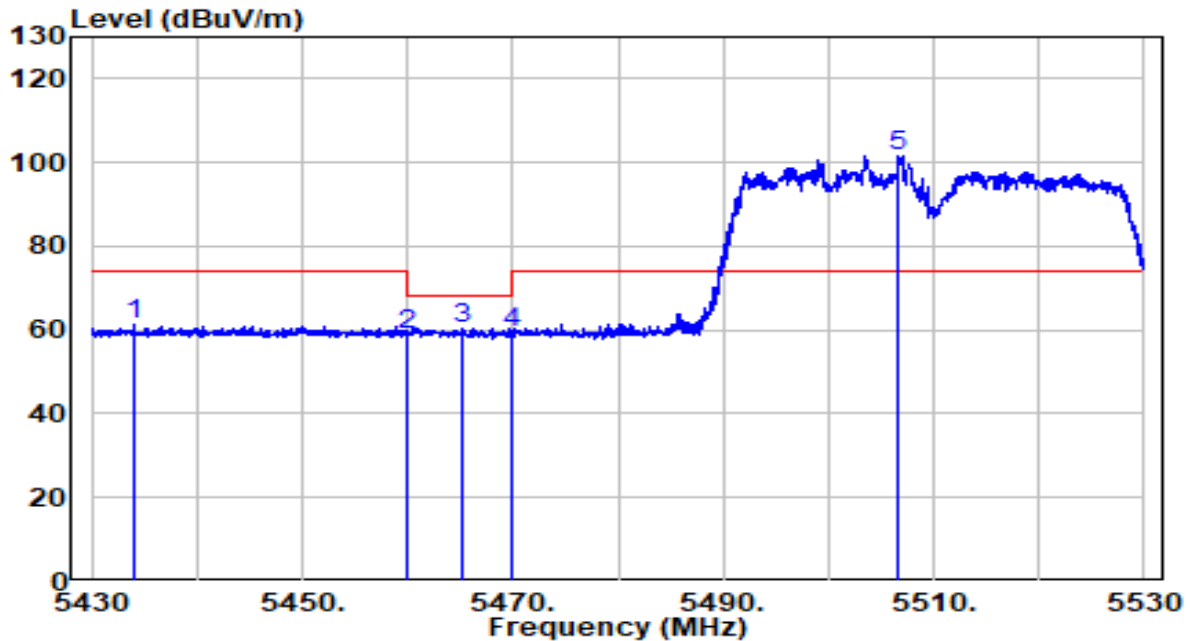


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5298.700	85.94	20.06	106.00	N/A	N/A	Average
2		5350.000	30.82	20.11	50.93	-3.07	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

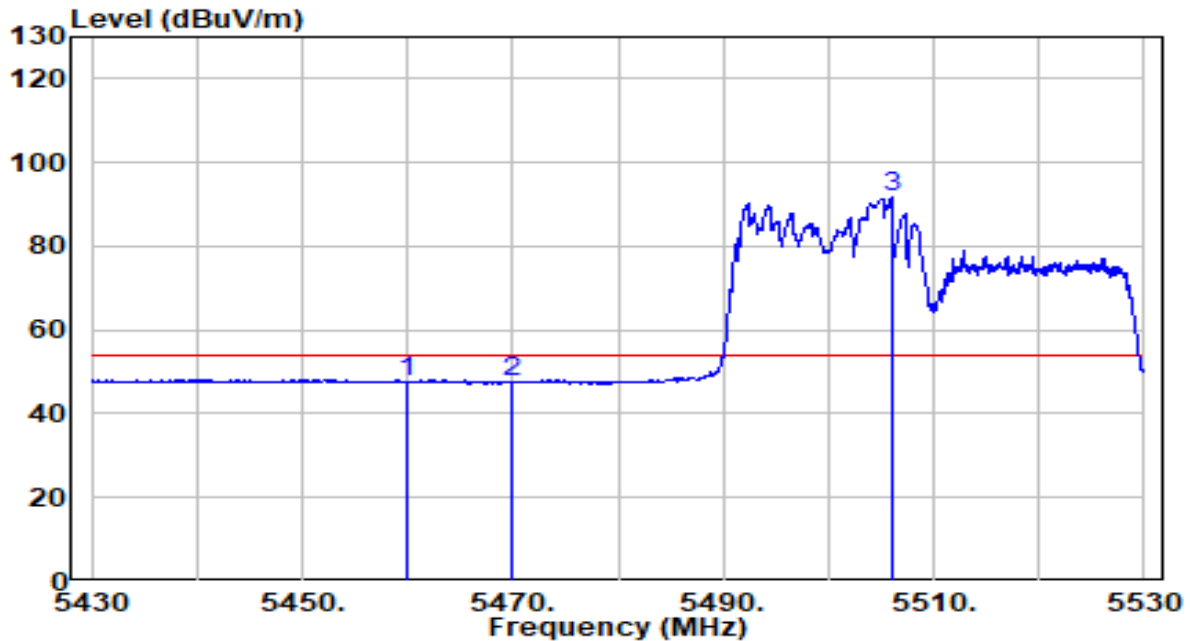


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5433.950	40.97	20.20	61.17	-12.83	74.00	Peak
2	5460.000	38.51	20.23	58.73	-9.47	68.20	Peak
3	5465.200	40.19	20.23	60.43	-7.77	68.20	Peak
4	5470.000	39.16	20.24	59.40	-8.80	68.20	Peak
5	* 5506.700	81.43	20.29	101.72	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

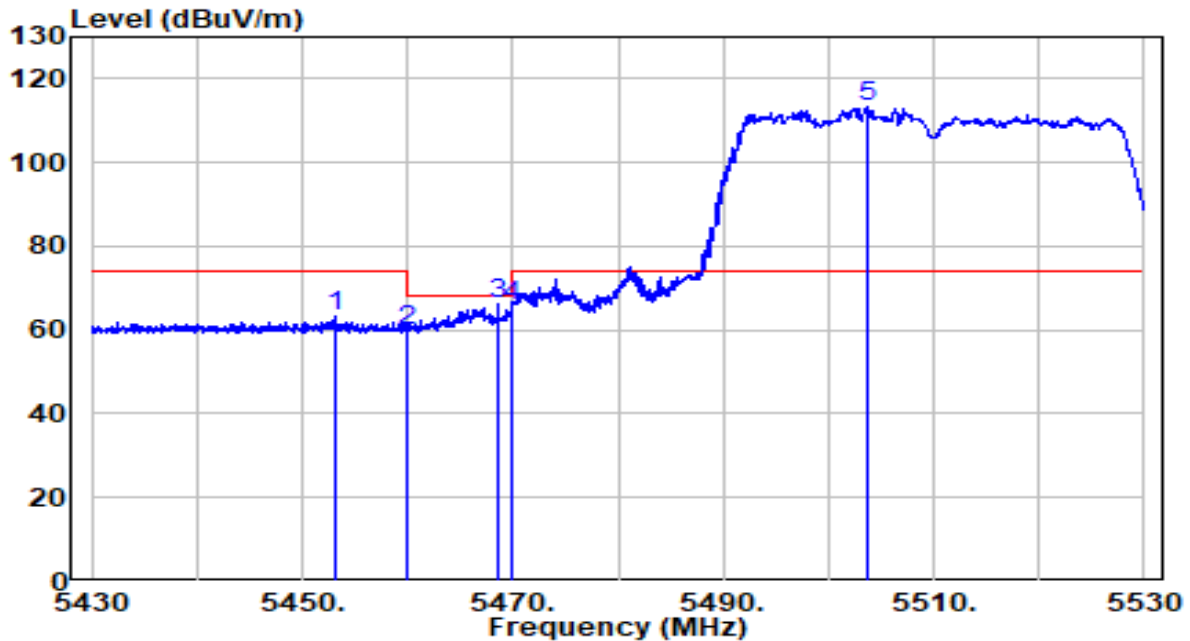


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	27.45	20.23	47.67	-6.33	54.00	Average
2	5470.000	27.46	20.24	47.69	-6.31	54.00	Average
3	* 5505.950	71.35	20.29	91.64	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

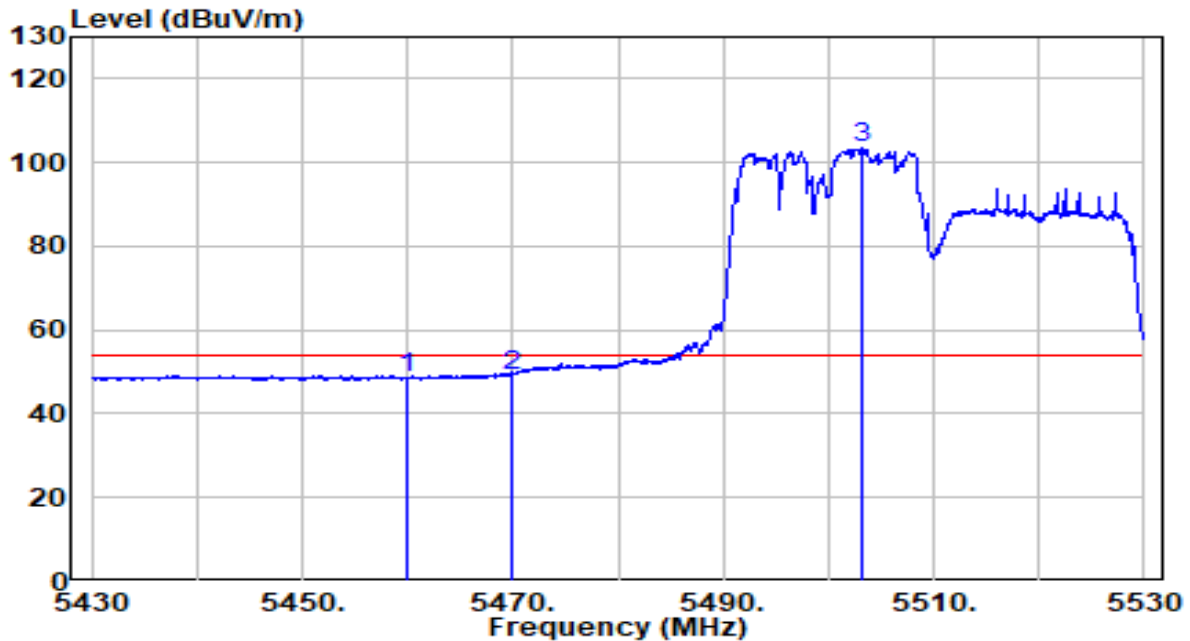


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5453.100	42.98	20.22	63.20	-10.80	74.00	Peak
2	5460.000	39.76	20.23	59.99	-8.21	68.20	Peak
3	5468.600	46.11	20.24	66.35	-1.85	68.20	Peak
4	5470.000	45.38	20.24	65.62	-2.58	68.20	Peak
5	* 5503.600	92.98	20.28	113.26	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

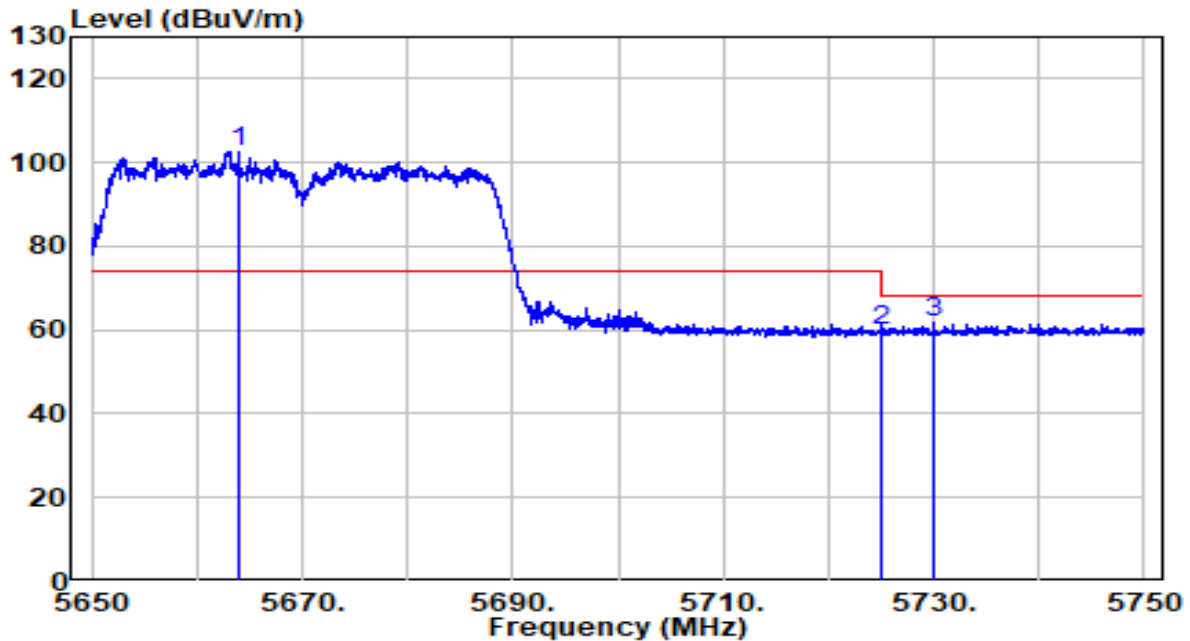


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	28.46	20.23	48.69	-5.31	54.00	Average
2	5470.000	29.01	20.24	49.25	-4.75	54.00	Average
3	* 5503.300	83.01	20.28	103.29	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5670MHz - Beamforming mode	Test Voltage	120V/60Hz

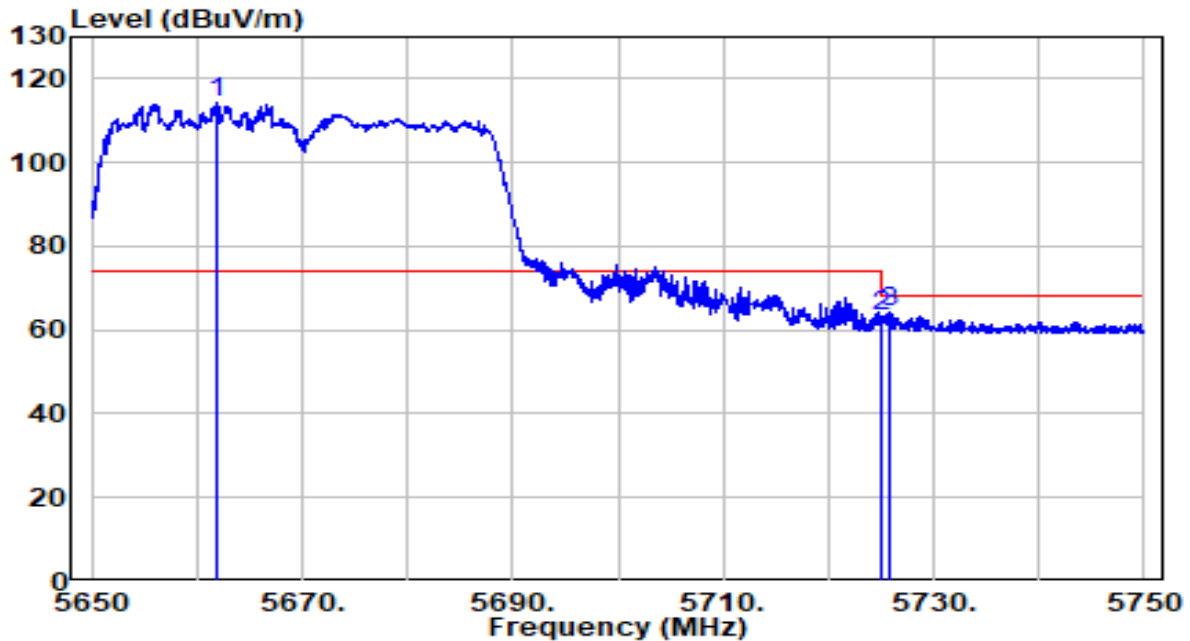


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5663.950	81.93	20.80	102.73	N/A	N/A	Peak
2		5725.000	38.93	21.00	59.93	-8.27	68.20	Peak
3		5730.050	40.63	21.02	61.65	-6.55	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5670MHz - Beamforming mode	Test Voltage	120V/60Hz

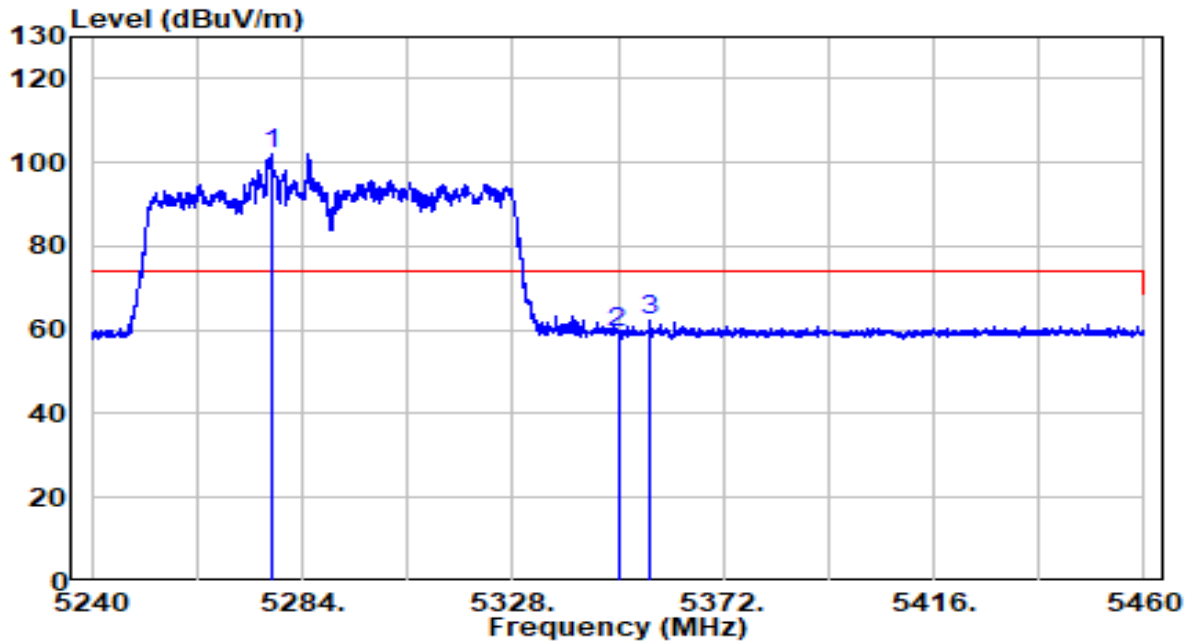


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5661.850	93.29	20.79	114.08	N/A	N/A	Peak
2		5725.000	42.22	21.00	63.22	-4.98	68.20	Peak
3		5725.750	43.44	21.00	64.44	-3.76	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

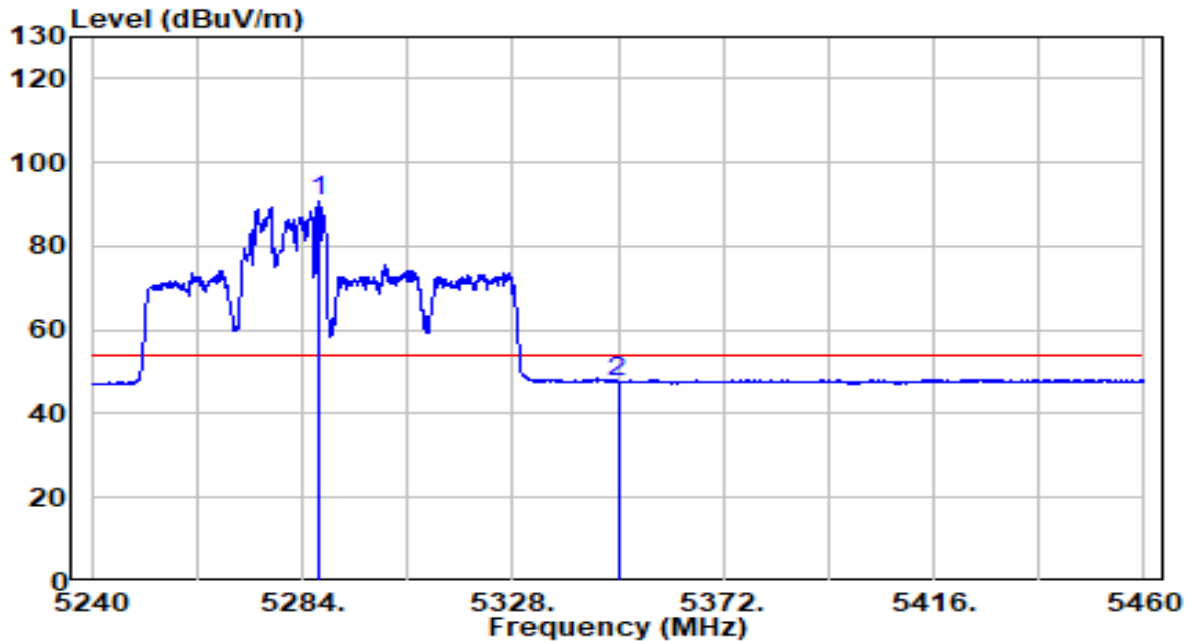


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5277.510	81.95	20.04	101.99	N/A	N/A	Peak
2		5350.000	39.08	20.11	59.19	-14.81	74.00	Peak
3		5356.490	42.25	20.12	62.37	-11.63	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

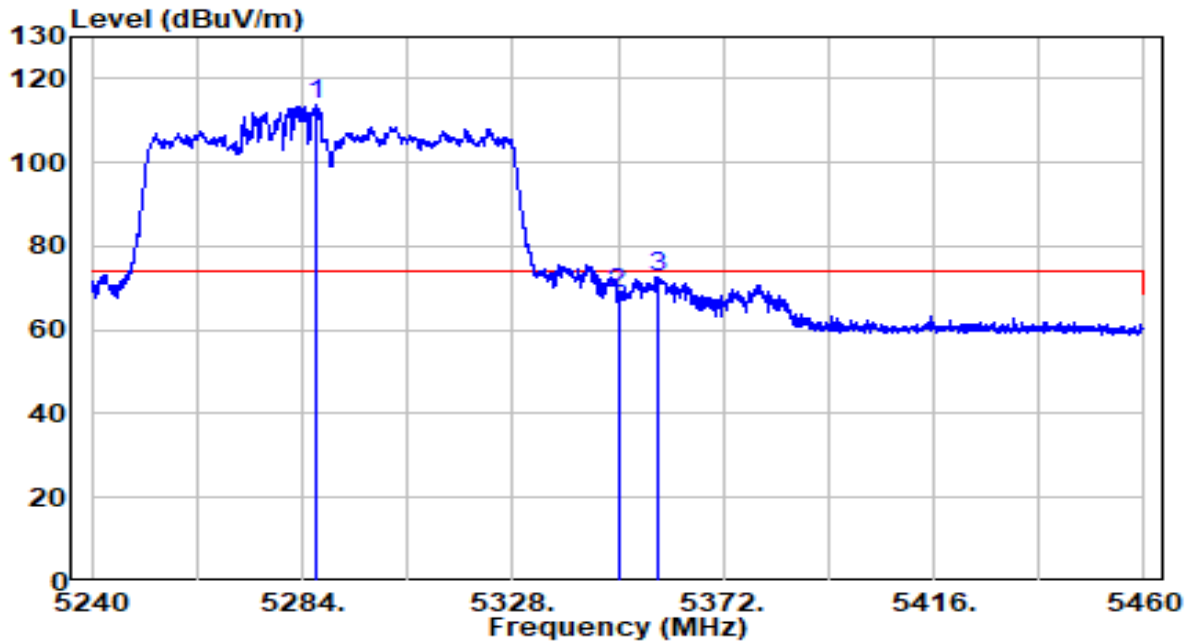


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5287.410	70.81	20.05	90.86	N/A	N/A	Average
2		5350.000	27.63	20.11	47.75	-6.25	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

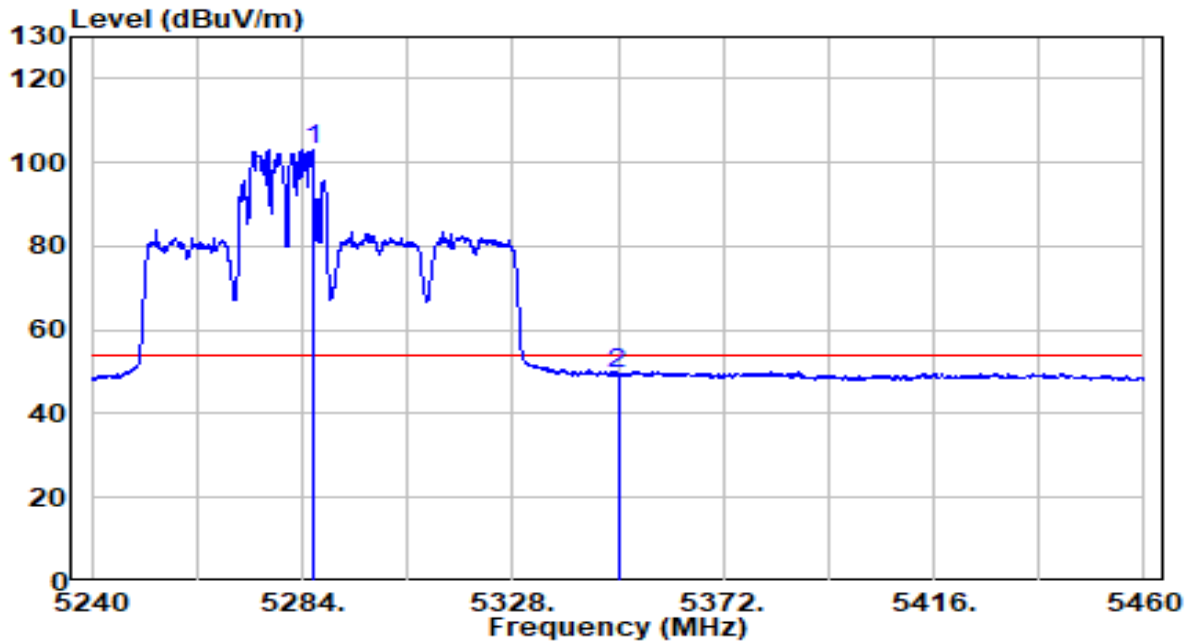


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5287.080	93.63	20.05	113.68	N/A	N/A	Peak
2		5350.000	48.64	20.11	68.75	-5.25	74.00	Peak
3		5358.360	52.43	20.12	72.55	-1.45	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

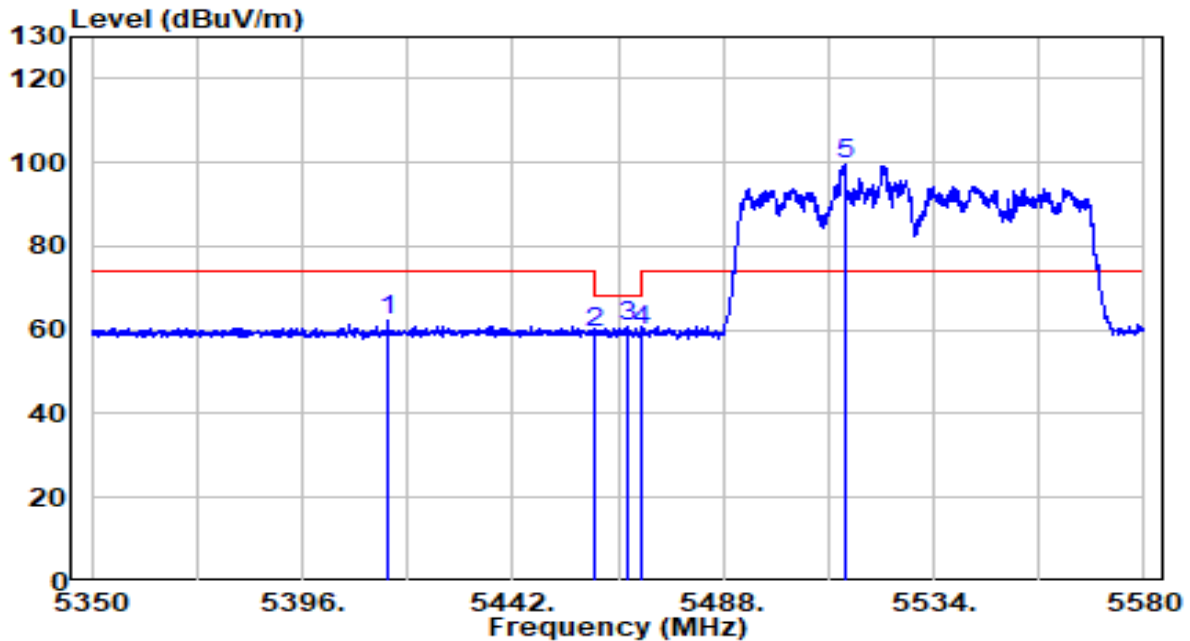


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5286.200	83.10	20.05	103.15	N/A	N/A	Average
2		5350.000	29.37	20.11	49.48	-4.52	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

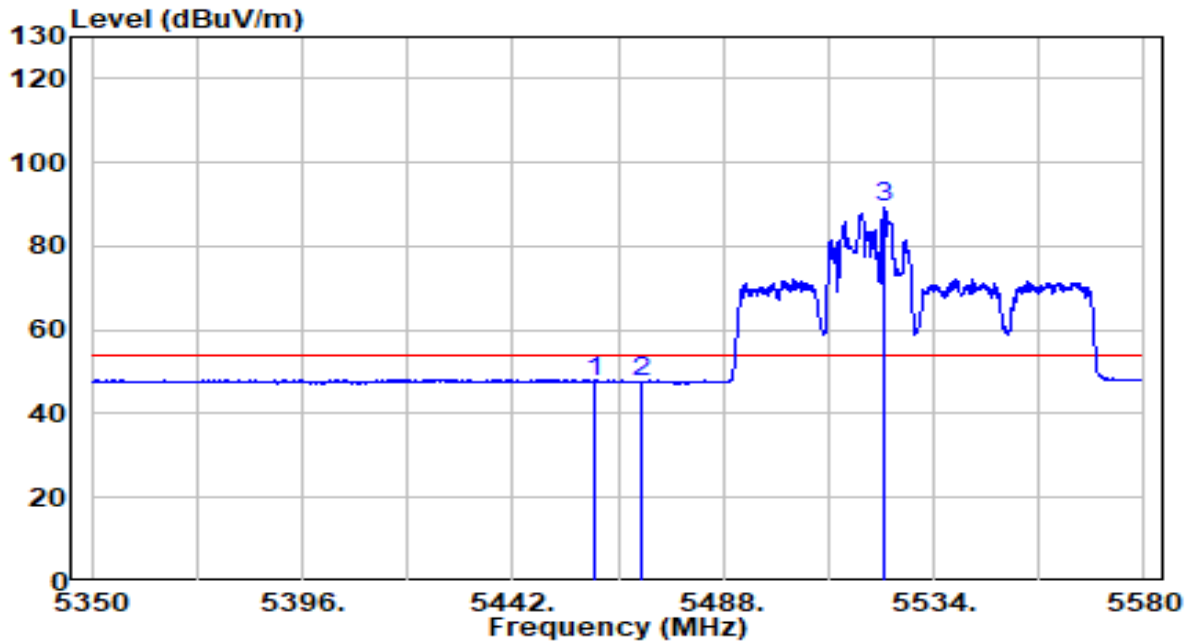


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5414.860	42.03	20.18	62.22	-11.78	74.00	Peak
2	5460.000	39.14	20.23	59.37	-8.83	68.20	Peak
3	5466.840	40.55	20.24	60.79	-7.41	68.20	Peak
4	5470.000	39.56	20.24	59.80	-8.40	68.20	Peak
5	* 5514.450	79.27	20.32	99.59	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

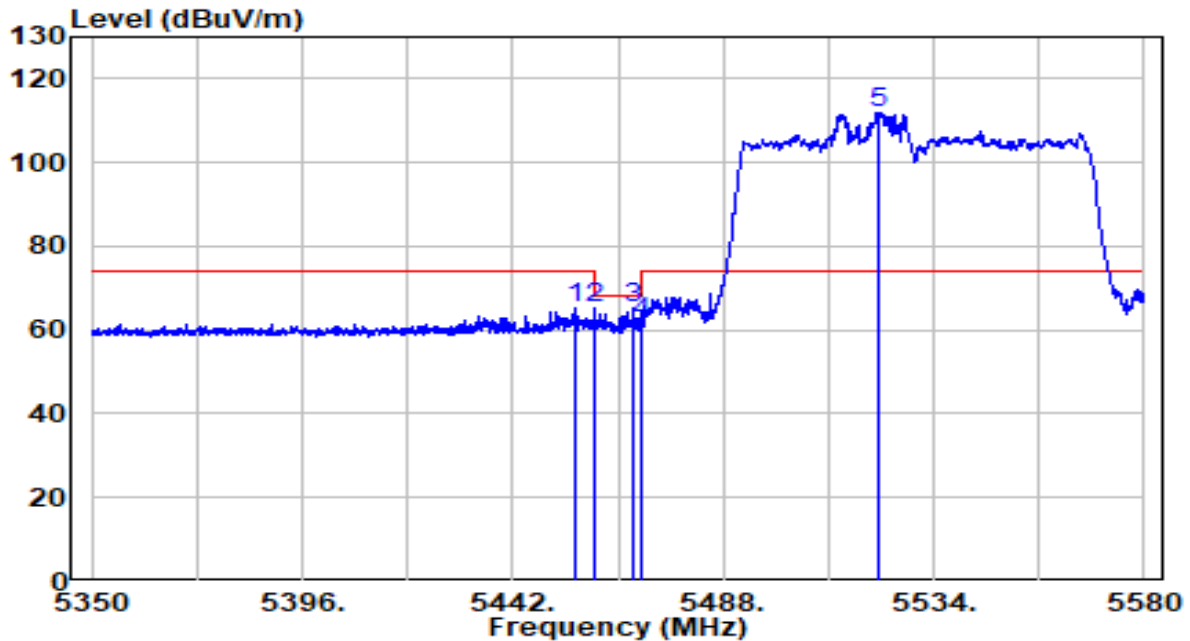


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	27.42	20.23	47.65	-6.35	54.00	Average
2	5470.000	27.29	20.24	47.53	-6.47	54.00	Average
3	* 5523.190	68.92	20.35	89.26	N/A	N/A	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

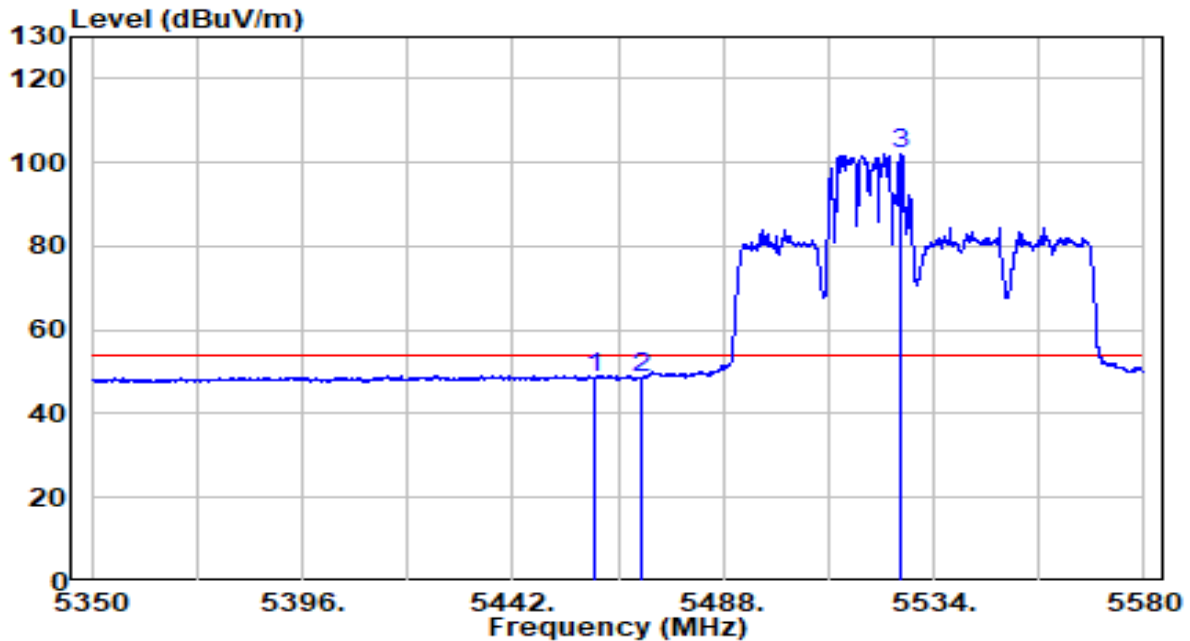


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5455.455	45.14	20.22	65.36	-8.64	74.00	Peak
2	5460.000	45.18	20.23	65.41	-2.79	68.20	Peak
3	5468.565	44.78	20.24	65.01	-3.19	68.20	Peak
4	5470.000	41.43	20.24	61.67	-6.53	68.20	Peak
5	* 5521.810	91.55	20.34	111.89	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

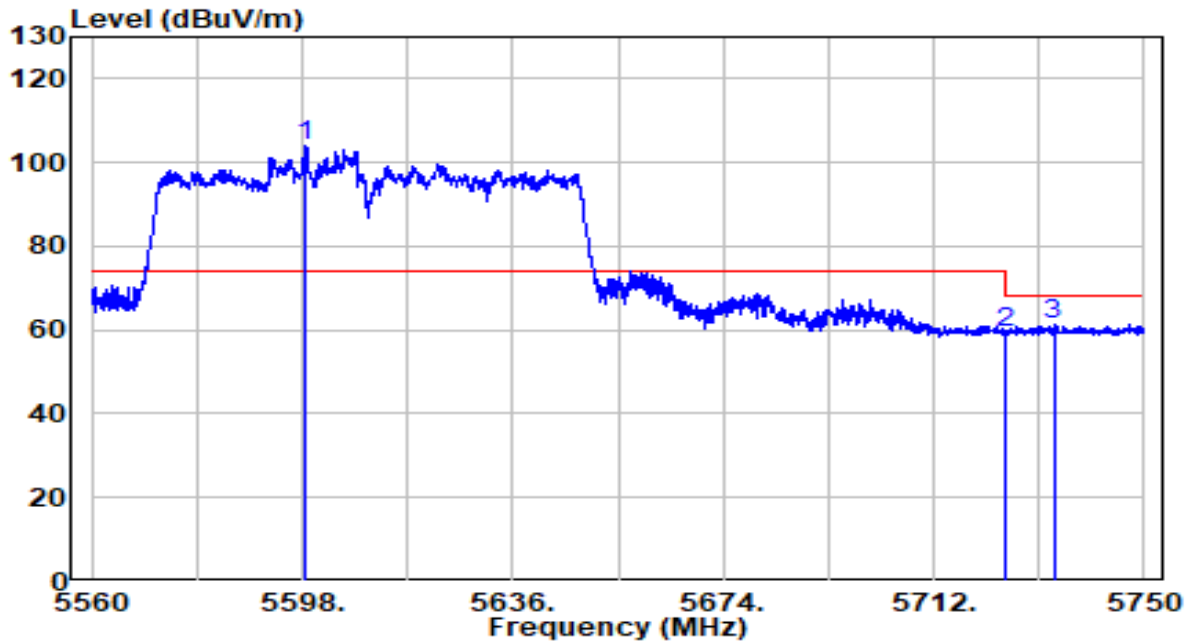


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5460.000	28.32	20.23	48.55	-5.45	54.00	Average
2	5470.000	28.10	20.24	48.33	-5.67	54.00	Average
3	* 5526.870	81.73	20.36	102.09	N/A	N/A	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz - Beamforming mode	Test Voltage	120V/60Hz

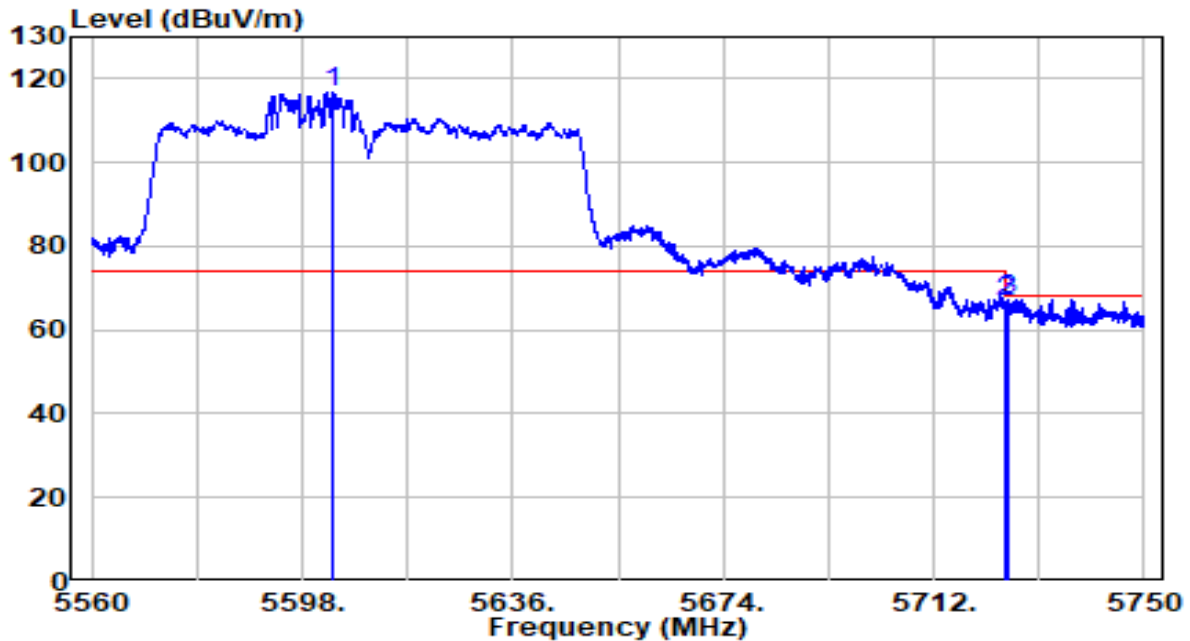


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5598.665	80.34	23.85	104.20	N/A	N/A	Peak
2		5725.000	35.17	24.11	59.28	-8.92	68.20	Peak
3		5733.660	37.36	24.17	61.53	-6.67	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5610MHz - Beamforming mode	Test Voltage	120V/60Hz

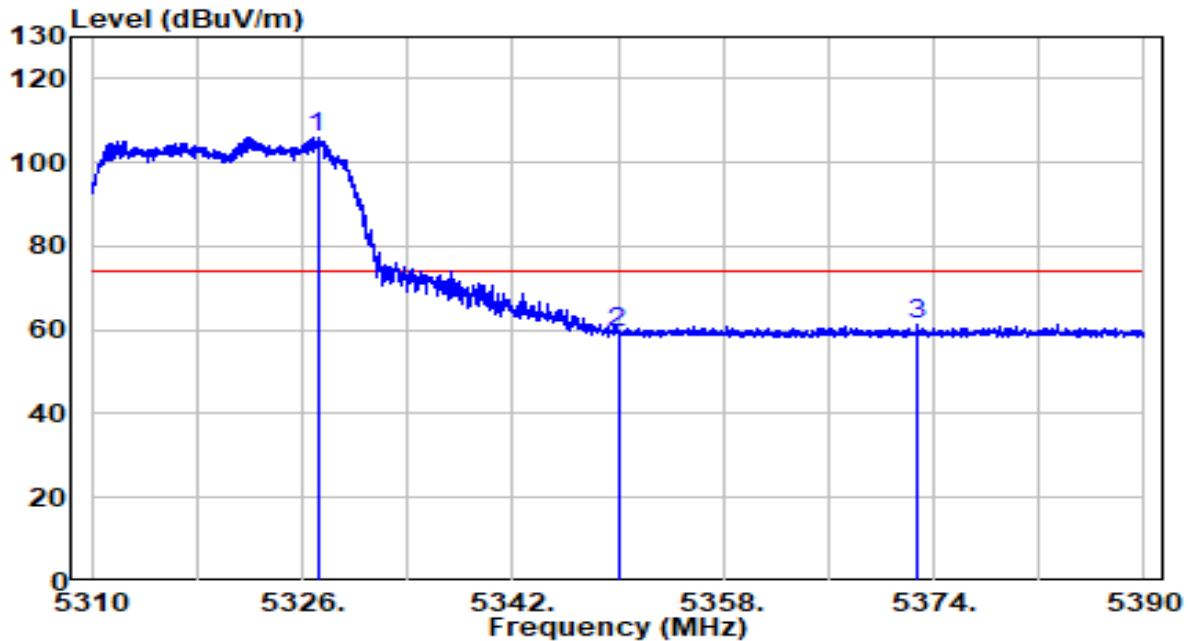


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5603.510	92.86	23.80	116.66	N/A	N/A	Peak
2		5725.000	42.50	24.11	66.61	-1.59	68.20	Peak
3		5725.205	43.06	24.11	67.18	-1.02	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

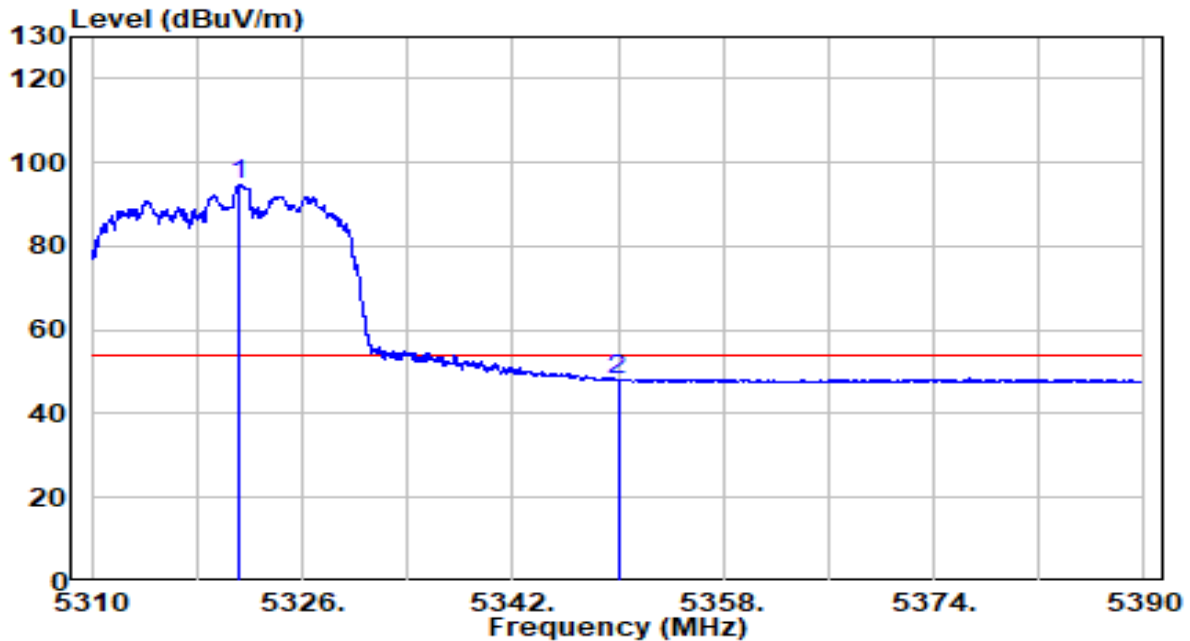


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5327.160	85.93	20.09	106.02	N/A	N/A	Peak
2		5350.000	39.39	20.11	59.51	-14.49	74.00	Peak
3		5372.840	41.01	20.14	61.15	-12.85	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

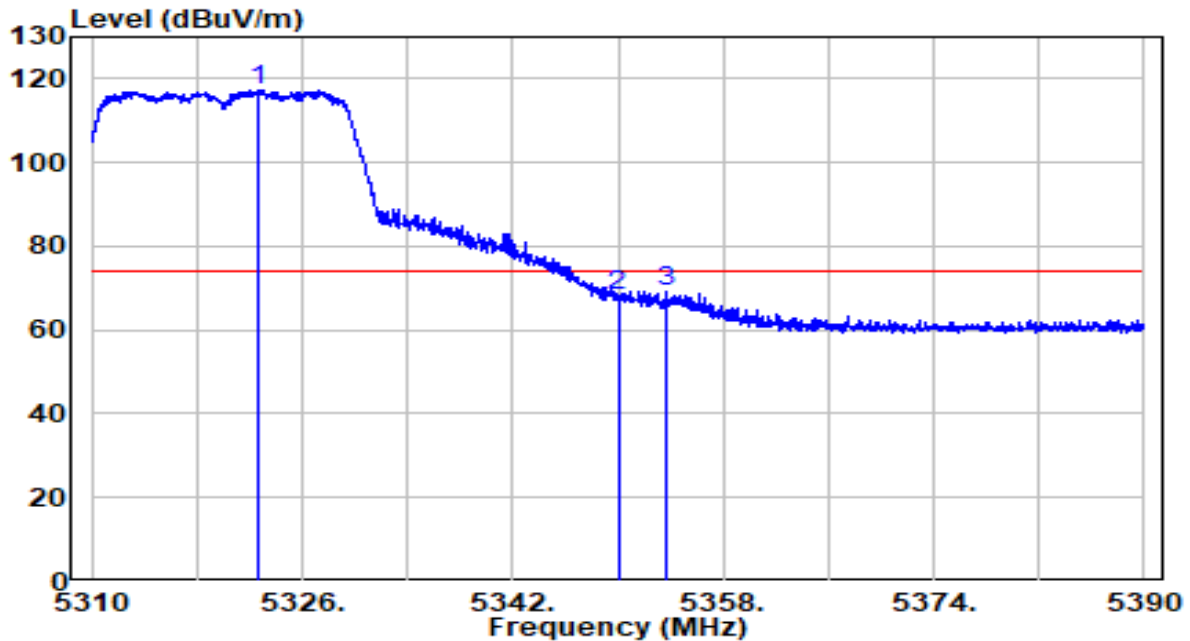


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5321.160	74.43	20.08	94.52	N/A	N/A	Average
2		5350.000	28.18	20.11	48.30	-5.70	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

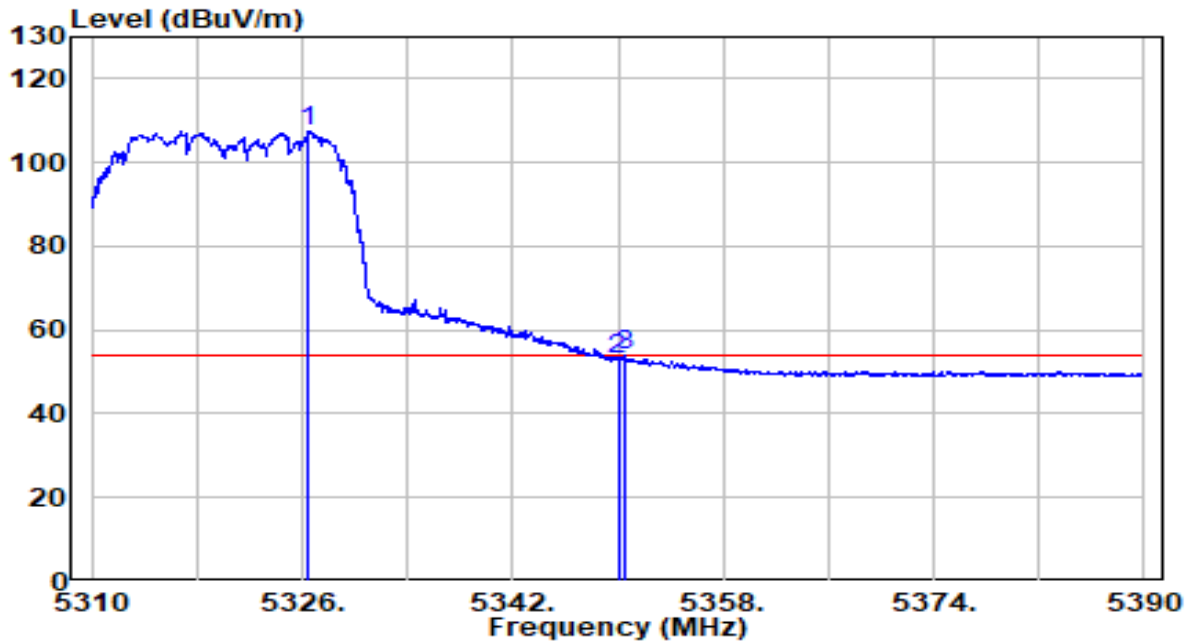


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5322.600	97.19	20.09	117.27	N/A	N/A	Peak
2		5350.000	47.95	20.11	68.06	-5.94	74.00	Peak
3		5353.680	49.20	20.12	69.32	-4.68	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	26.8°C/53.7%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5320MHz - Beamforming mode	Test Voltage	120V/60Hz

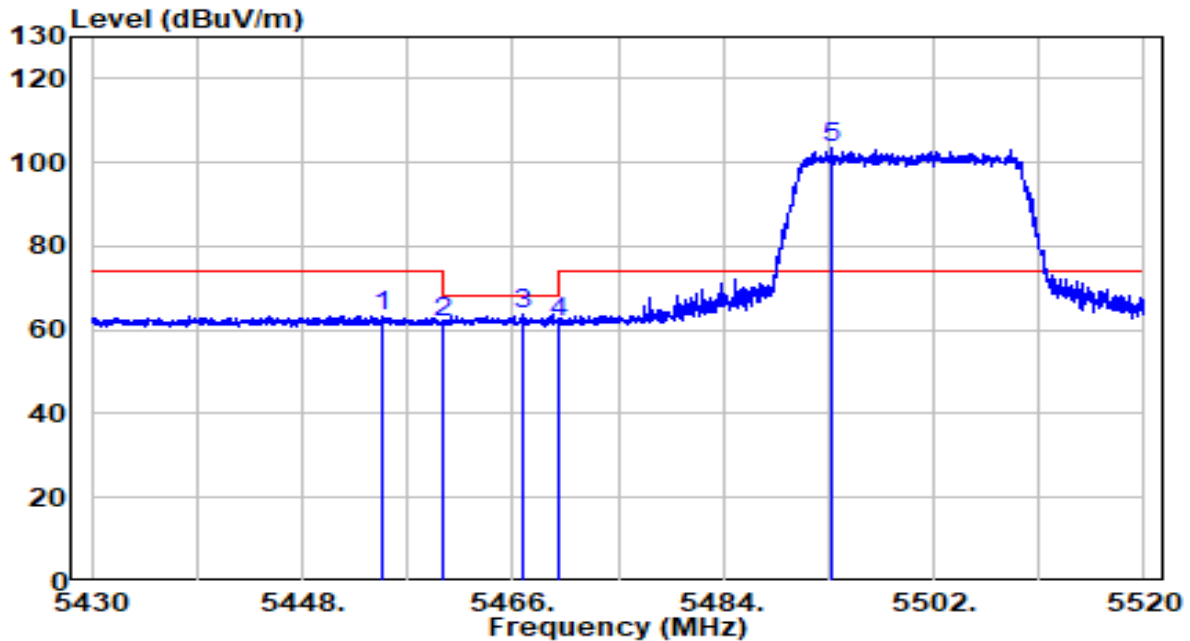


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5326.520	87.23	20.09	107.32	N/A	N/A	Average
2		5350.000	32.76	20.11	52.87	-1.13	54.00	Average
3		5350.560	33.71	20.11	53.82	-0.18	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

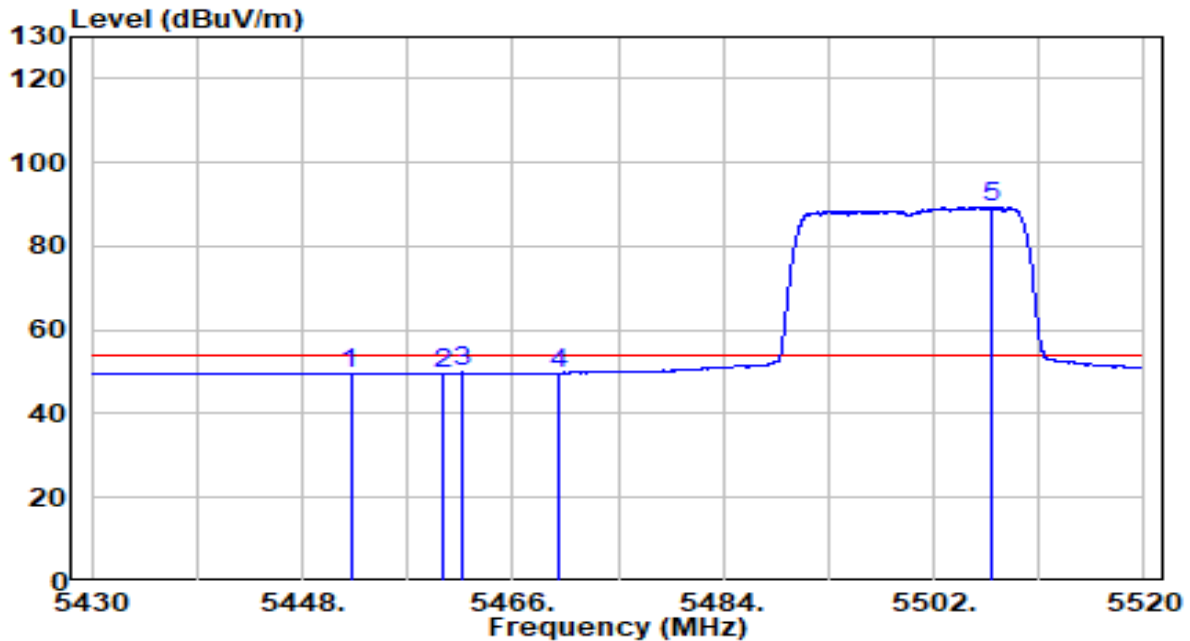


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5454.930	43.13	20.22	63.36	-10.64	74.00	Peak
2	5460.000	41.49	20.23	61.72	-6.48	68.20	Peak
3	5466.900	43.72	20.24	63.96	-4.24	68.20	Peak
4	5470.000	41.35	20.24	61.59	-6.61	68.20	Peak
5	* 5493.315	83.24	20.26	103.50	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

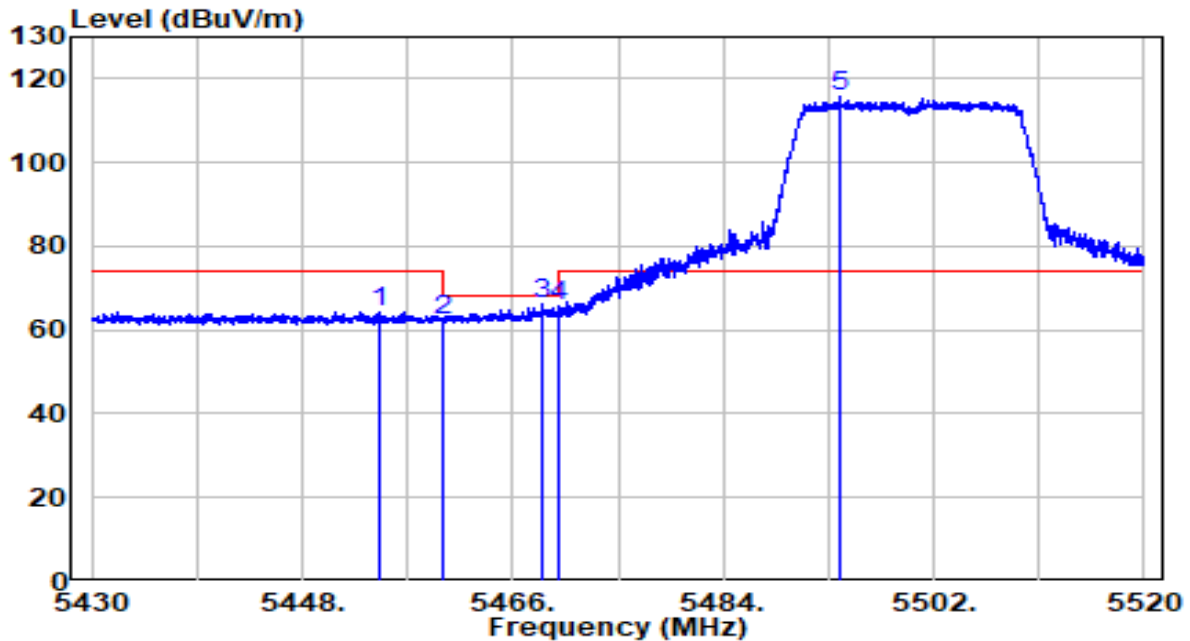


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5452.140	29.56	20.22	49.78	-4.22	54.00	Average
2	5460.000	29.43	20.23	49.66	-4.34	54.00	Average
3	5461.635	29.57	20.23	49.80	-4.20	54.00	Average
4	5470.000	29.47	20.24	49.71	-4.29	54.00	Average
5	* 5507.040	69.12	20.29	89.41	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

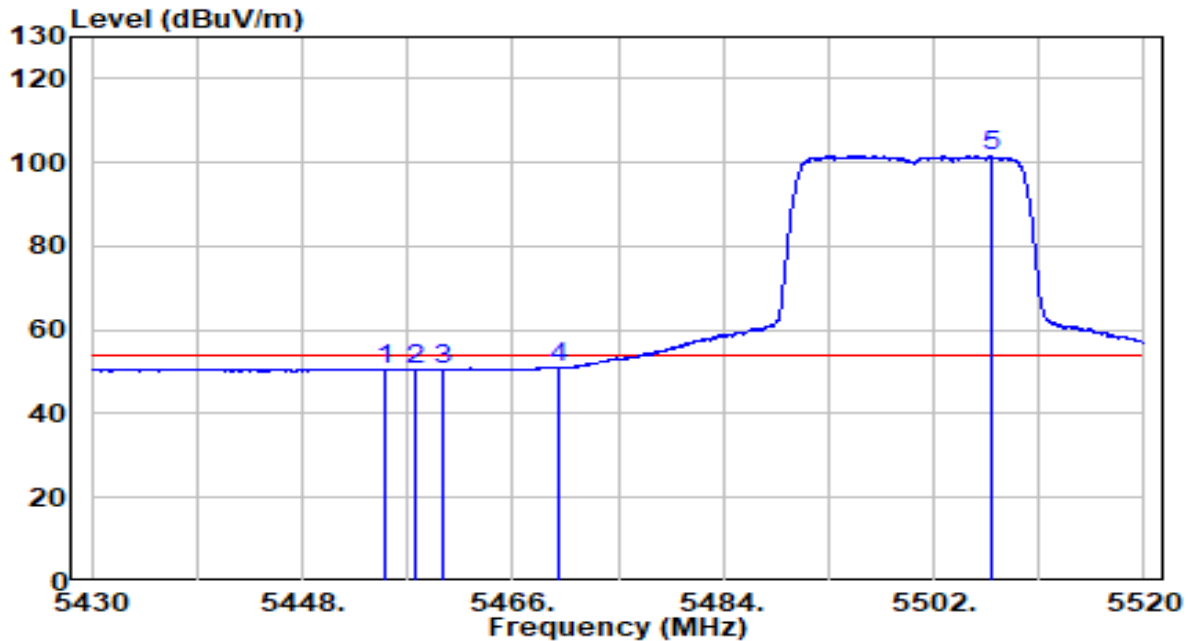


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5454.570	43.90	20.22	64.12	-9.88	74.00	Peak
2	5460.000	41.83	20.23	62.06	-6.14	68.20	Peak
3	5468.475	45.93	20.24	66.17	-2.03	68.20	Peak
4	5470.000	45.40	20.24	65.64	-2.56	68.20	Peak
5	* 5494.035	95.72	20.26	115.99	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5500MHz - Beamforming mode	Test Voltage	120V/60Hz

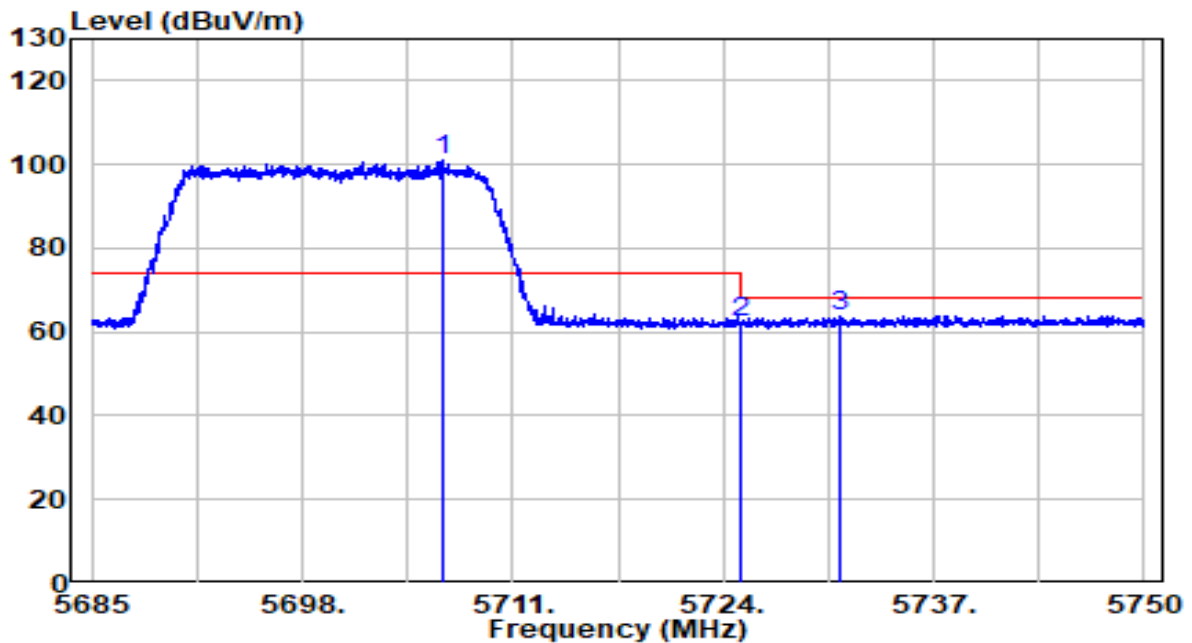


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5455.110	30.26	20.22	50.48	-3.52	54.00	Average
2	5457.675	30.35	20.23	50.58	-3.42	54.00	Average
3	5460.000	30.35	20.23	50.57	-3.43	54.00	Average
4	5470.000	30.89	20.24	51.13	-2.87	54.00	Average
5	* 5506.860	81.21	20.29	101.51	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz - Beamforming mode	Test Voltage	120V/60Hz

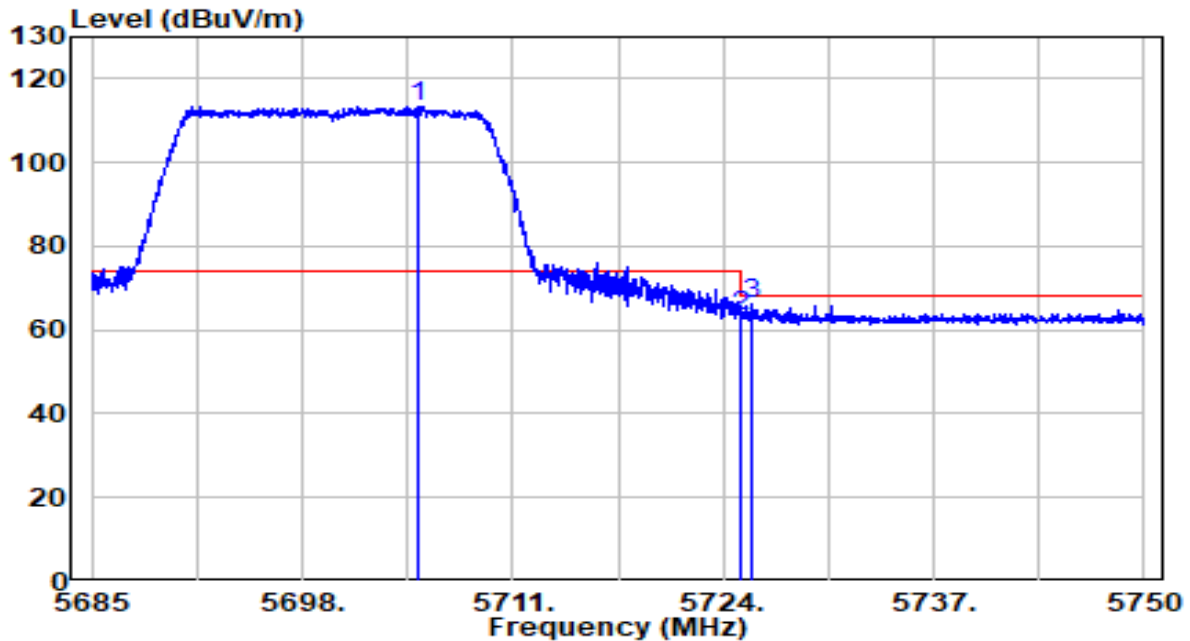


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5706.645	79.92	20.94	100.86	N/A	N/A	Peak
2		5725.000	41.25	21.00	62.25	-5.95	68.20	Peak
3		5731.248	42.61	21.02	63.63	-4.57	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 5700MHz - Beamforming mode	Test Voltage	120V/60Hz

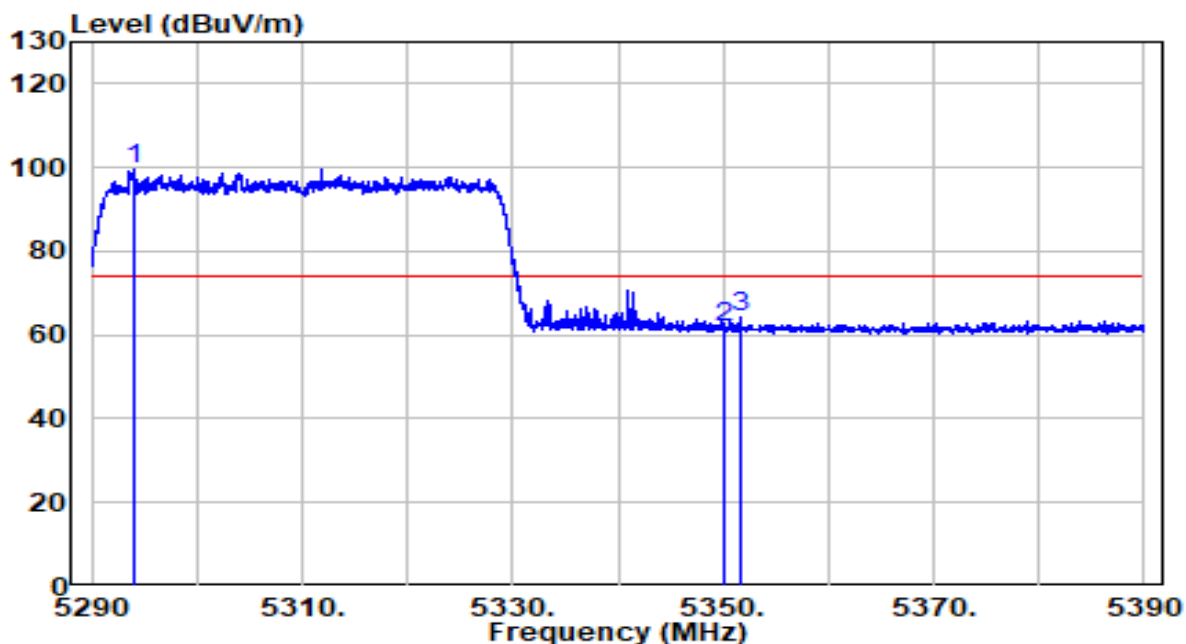


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5705.215	92.58	20.93	113.52	N/A	N/A	Peak
2		5725.000	42.13	21.00	63.12	-5.08	68.20	Peak
3		5725.820	45.36	21.00	66.36	-1.84	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

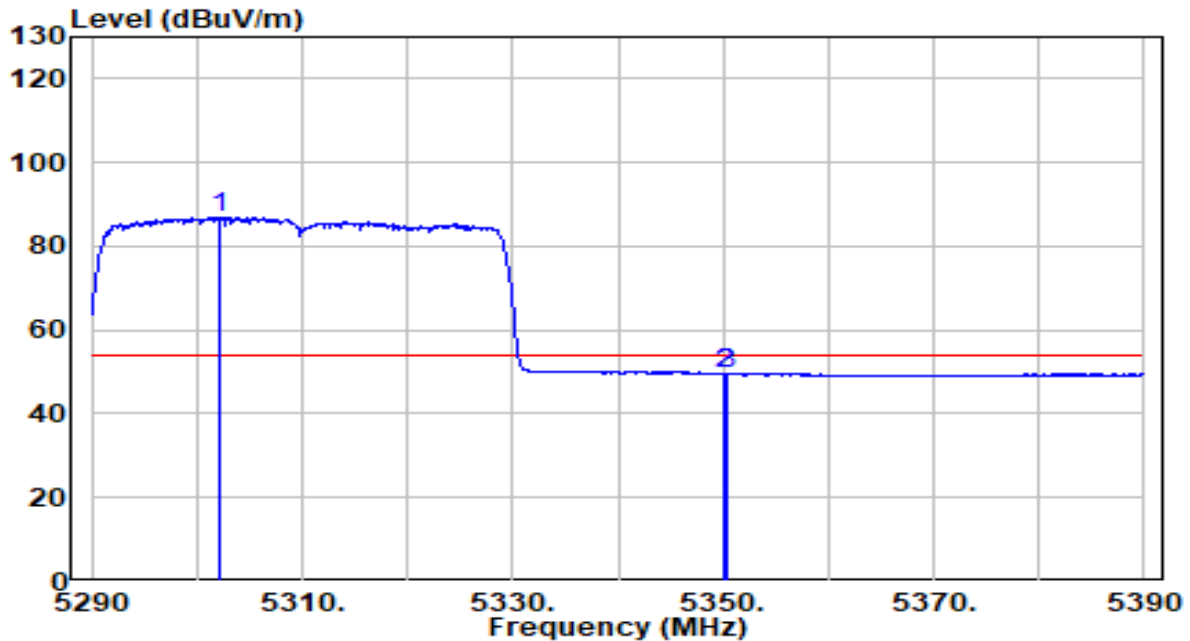


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5294.050	79.76	20.06	99.82	N/A	N/A	Peak
2		5350.000	41.85	20.11	61.96	-12.04	74.00	Peak
3		5351.650	43.97	20.12	64.09	-9.91	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

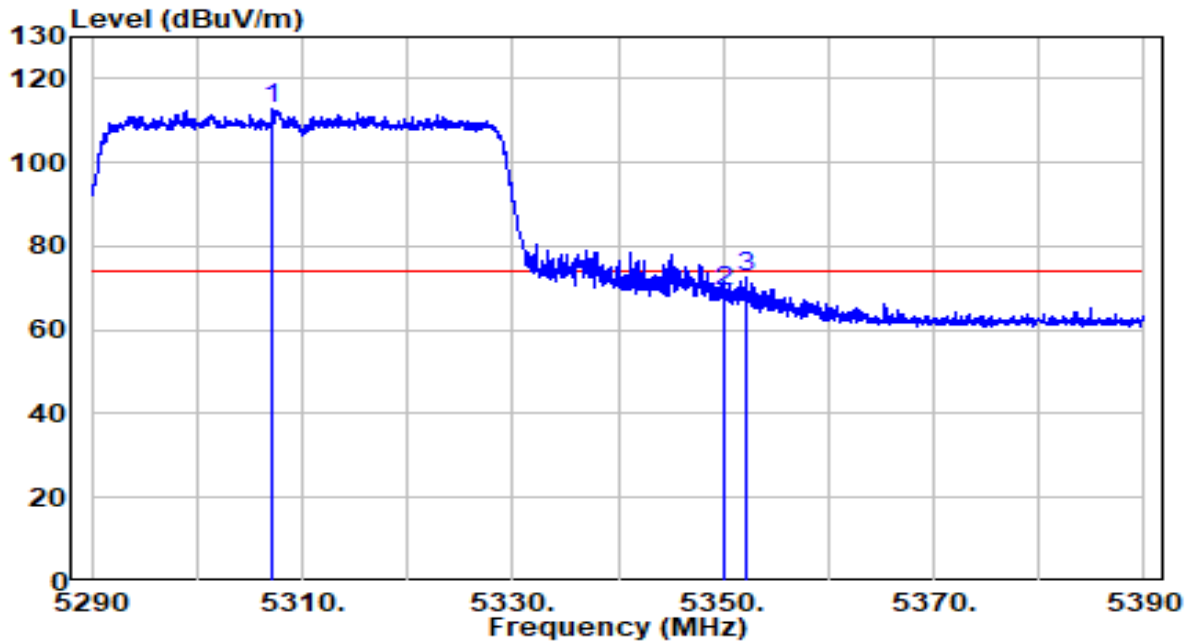


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5302.100	66.95	20.06	87.01	N/A	N/A	Average
2		5350.000	29.41	20.11	49.52	-4.48	54.00	Average
3		5350.400	29.42	20.11	49.53	-4.47	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

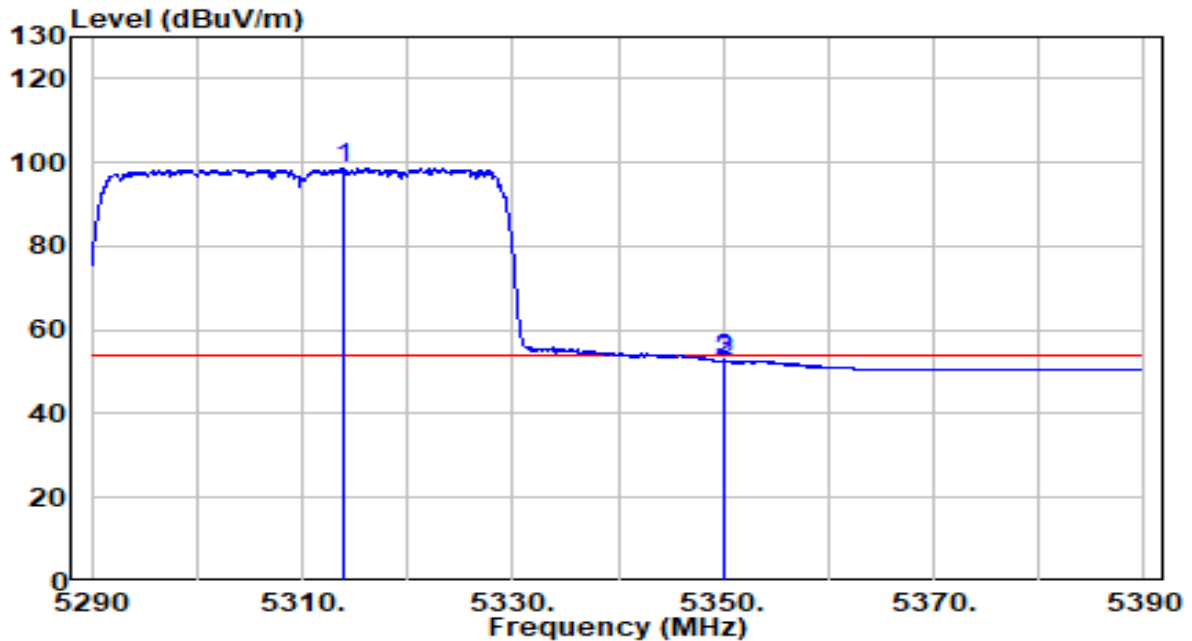


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5307.250	92.92	20.07	112.99	N/A	N/A	Peak
2		5350.000	48.99	20.11	69.11	-4.89	74.00	Peak
3		5352.100	52.46	20.12	72.58	-1.42	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5310MHz - Beamforming mode	Test Voltage	120V/60Hz

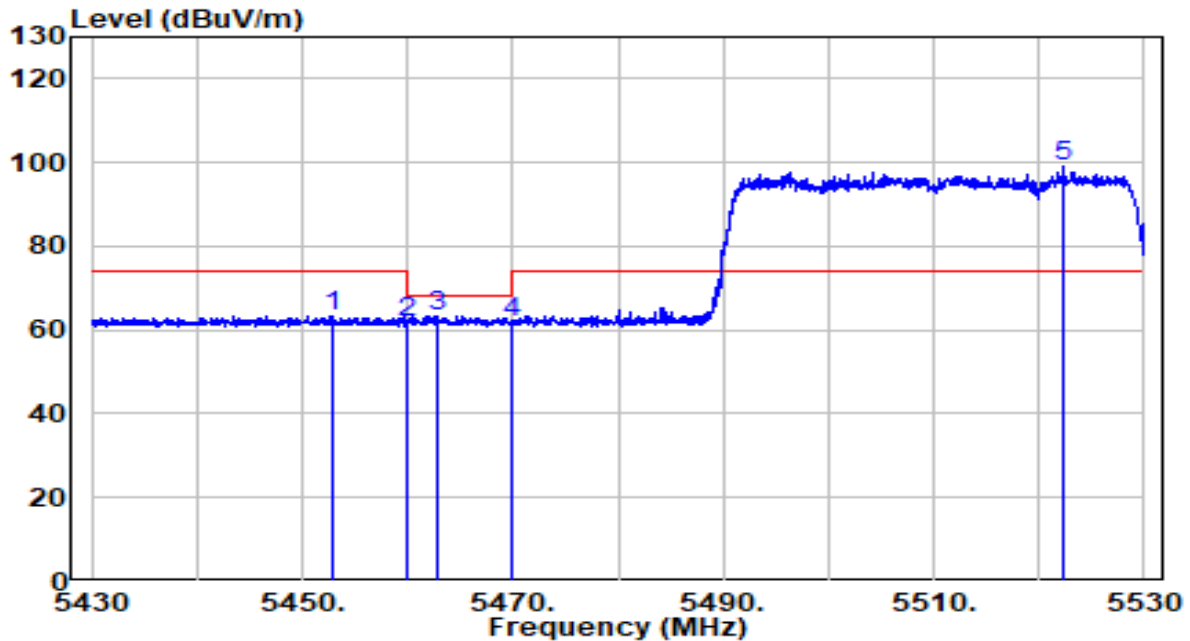


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5313.850	78.55	20.08	98.63	N/A	N/A	Average
2		5350.000	32.62	20.11	52.73	-1.27	54.00	Average
3		5350.100	32.75	20.11	52.86	-1.14	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

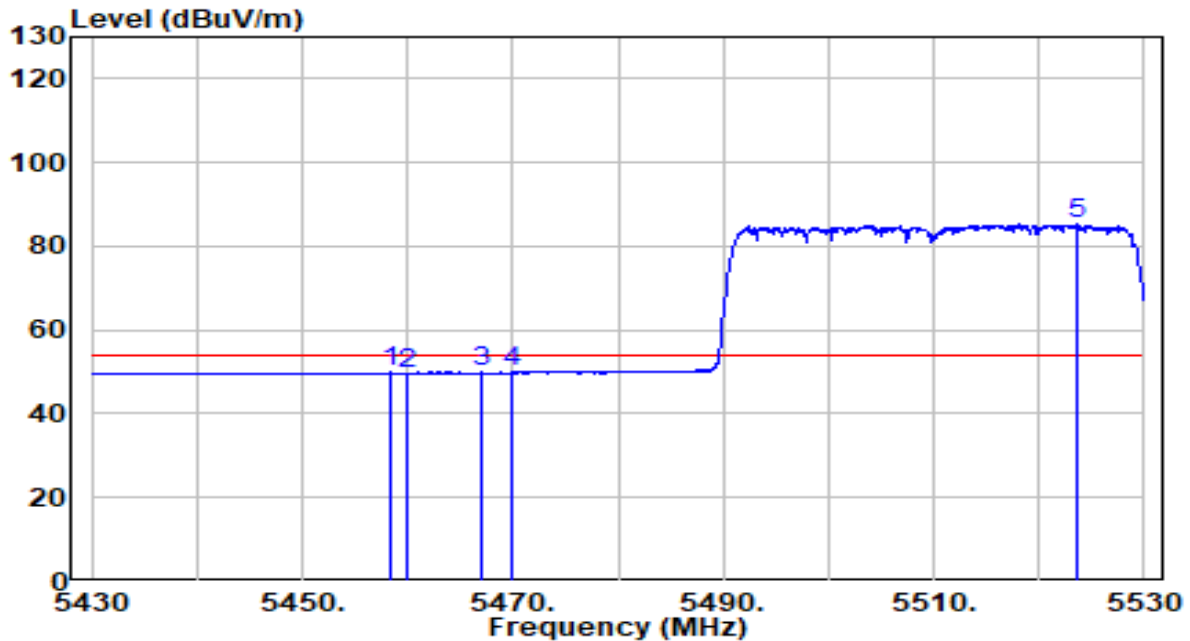


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5452.850	43.17	20.22	63.39	-10.61	74.00	Peak
2	5460.000	41.50	20.23	61.73	-6.47	68.20	Peak
3	5462.800	43.30	20.23	63.53	-4.67	68.20	Peak
4	5470.000	41.67	20.24	61.91	-6.29	68.20	Peak
5	* 5522.400	78.51	20.34	98.85	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

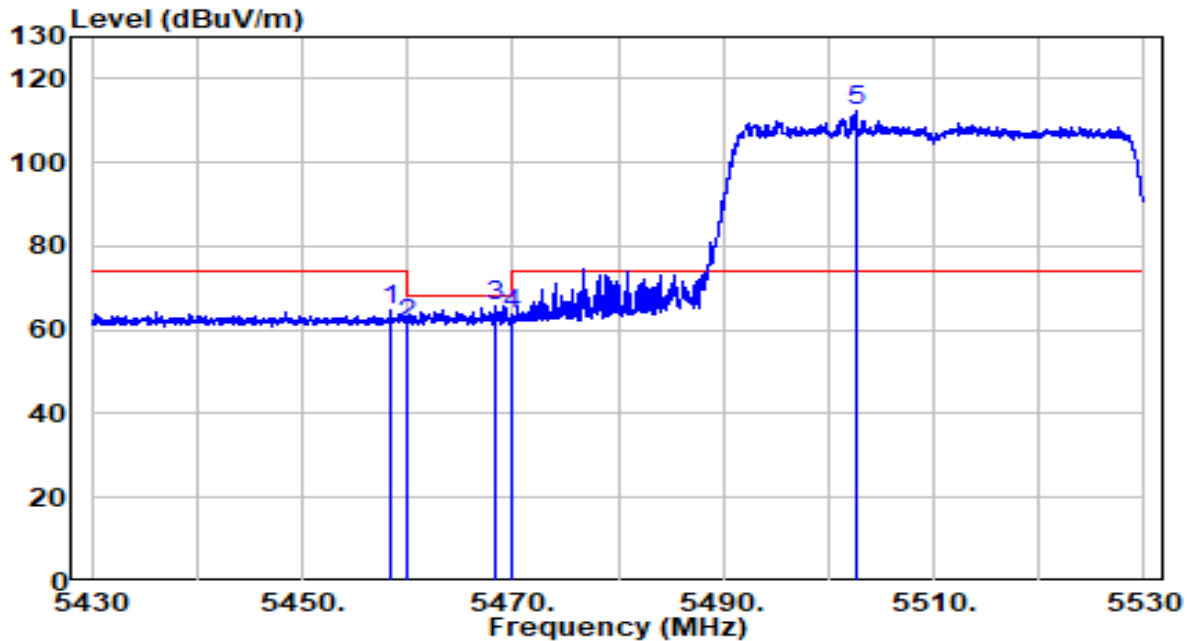


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.400	29.58	20.23	49.80	-4.20	54.00	Average
2	5460.000	29.47	20.23	49.69	-4.31	54.00	Average
3	5467.100	29.62	20.24	49.85	-4.15	54.00	Average
4	5470.000	29.55	20.24	49.79	-4.21	54.00	Average
5	* 5523.600	65.01	20.35	85.35	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

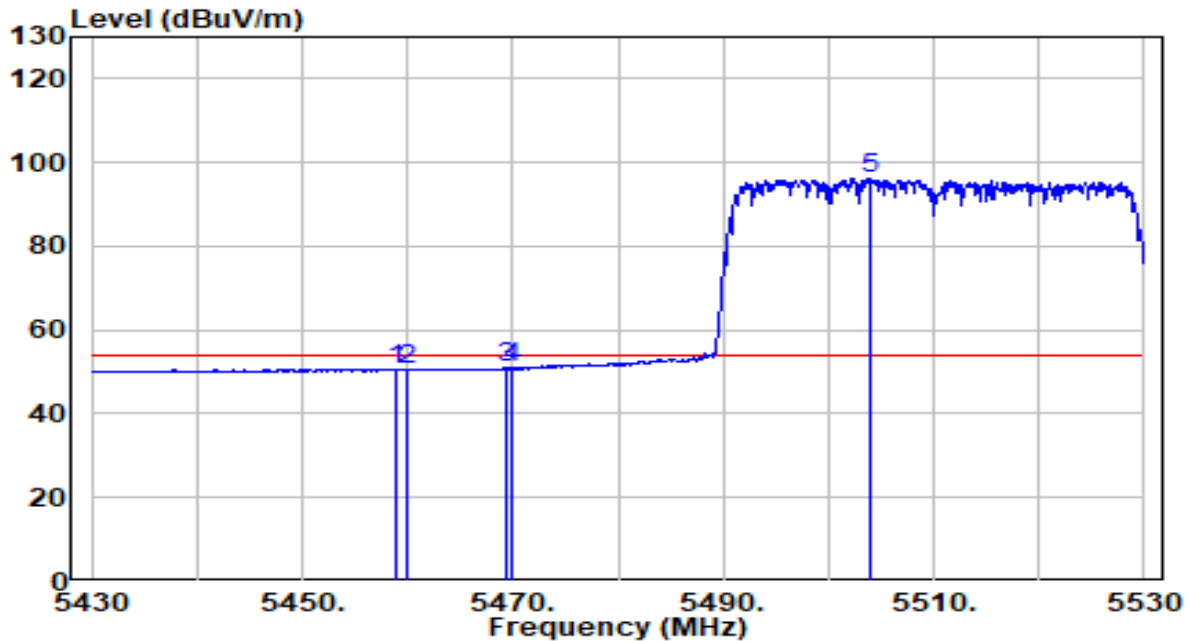


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.500	44.38	20.23	64.60	-9.40	74.00	Peak
2	5460.000	41.29	20.23	61.51	-6.69	68.20	Peak
3	5468.350	45.43	20.24	65.67	-2.53	68.20	Peak
4	5470.000	43.66	20.24	63.90	-4.30	68.20	Peak
5	* 5502.600	92.23	20.28	112.51	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5510MHz - Beamforming mode	Test Voltage	120V/60Hz

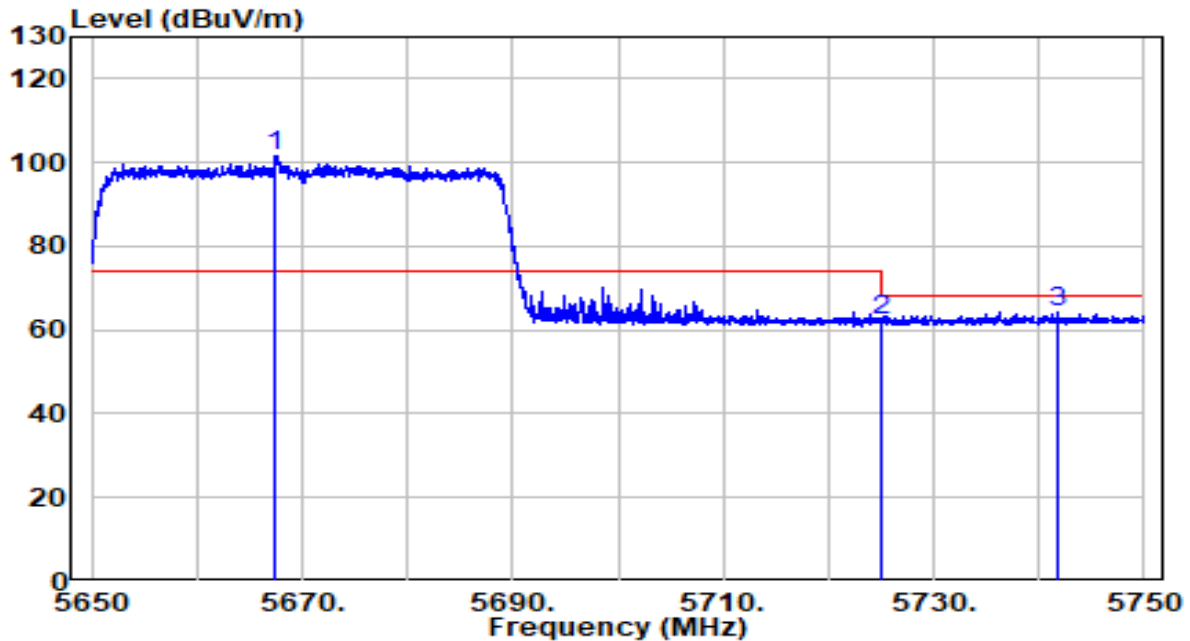


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.900	30.38	20.23	50.61	-3.39	54.00	Average
2	5460.000	30.16	20.23	50.38	-3.62	54.00	Average
3	5469.300	30.56	20.24	50.80	-3.20	54.00	Average
4	5470.000	30.55	20.24	50.79	-3.21	54.00	Average
5	* 5504.100	76.05	20.28	96.34	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + 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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz - Beamforming mode	Test Voltage	120V/60Hz

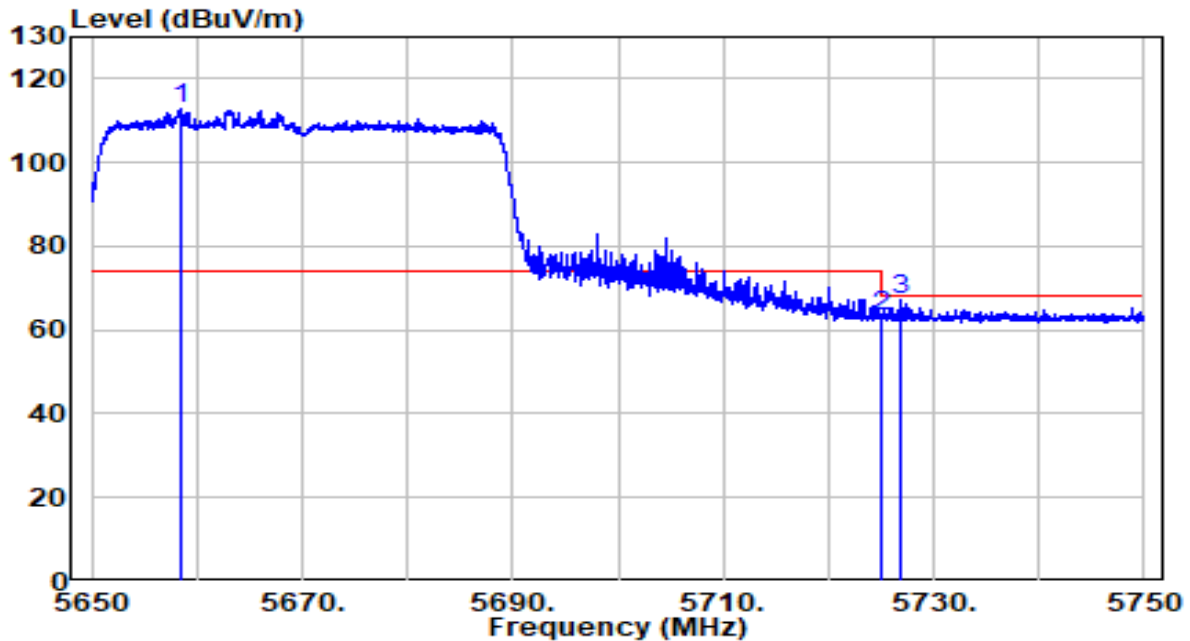


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5667.400	80.97	20.81	101.78	N/A	N/A	Peak
2		5725.000	41.13	21.00	62.13	-6.07	68.20	Peak
3		5741.800	43.15	21.05	64.20	-4.00	68.20	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 5670MHz - Beamforming mode	Test Voltage	120V/60Hz

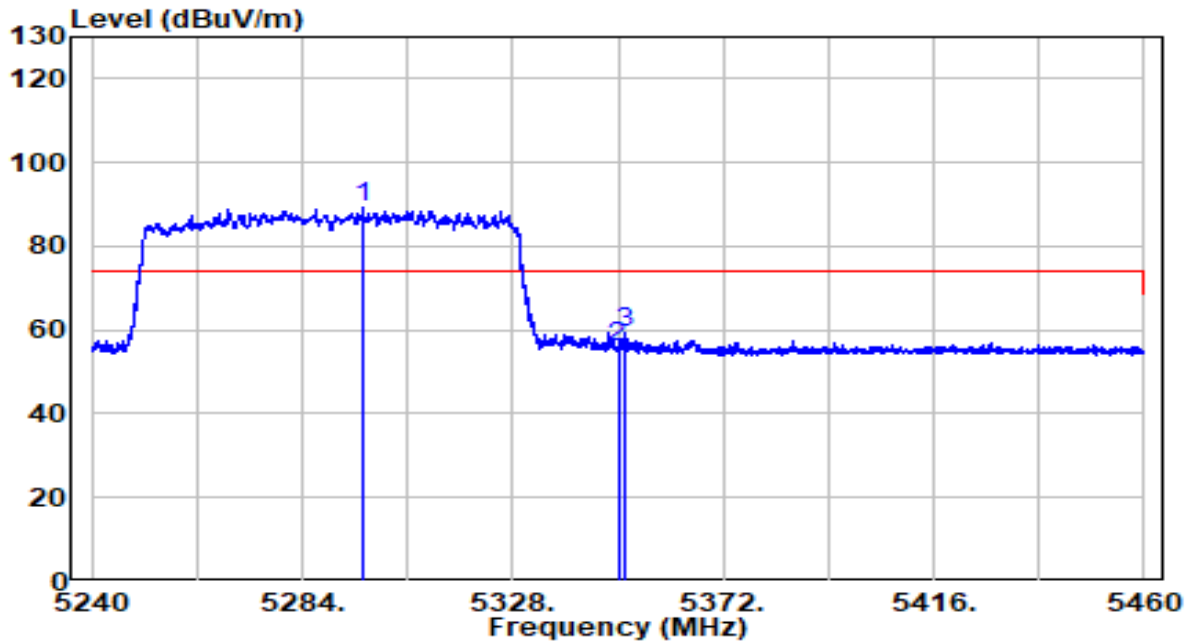


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5658.550	92.02	20.78	112.81	N/A	N/A	Peak
2		5725.000	42.13	21.00	63.13	-5.07	68.20	Peak
3		5726.900	46.08	21.01	67.09	-1.11	68.20	Peak

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	tp-link-AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	AC2_BBHA9120D_1-18GHz	Temp. / Humidity	23.9°C/57%
Polarity	Horizontal	Site / Test Engineer	AC2 / Edgar Ma
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

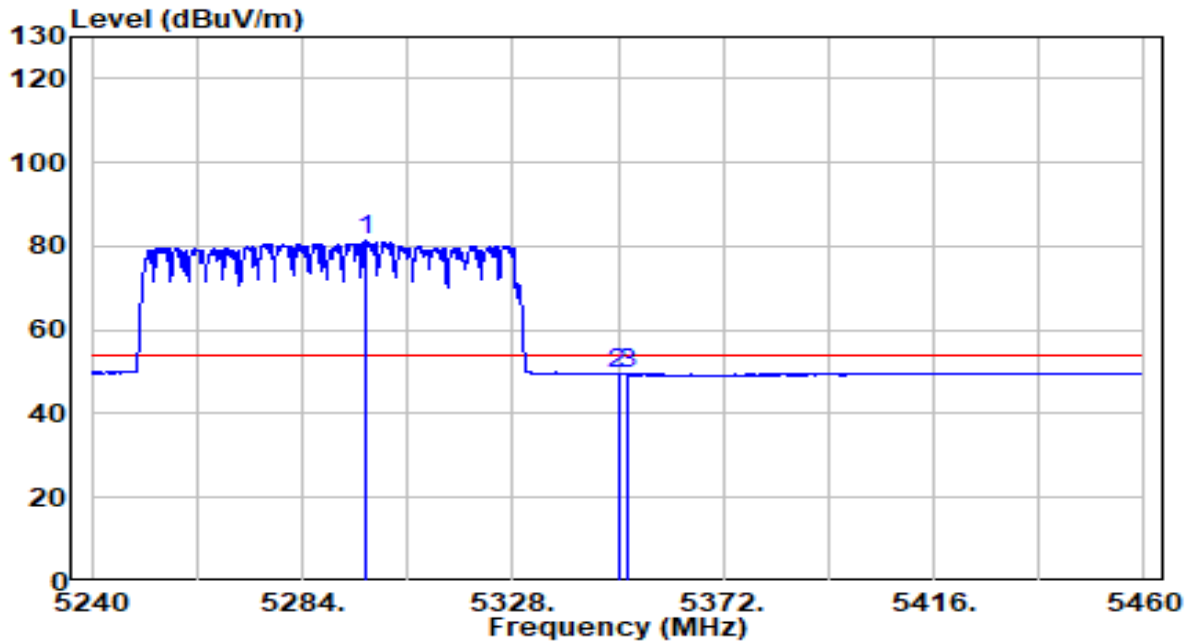


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5296.540	72.81	16.32	89.13	N/A	N/A	Peak
2		5350.000	39.61	16.08	55.69	-18.31	74.00	Peak
3		5351.210	43.05	16.09	59.14	-14.86	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

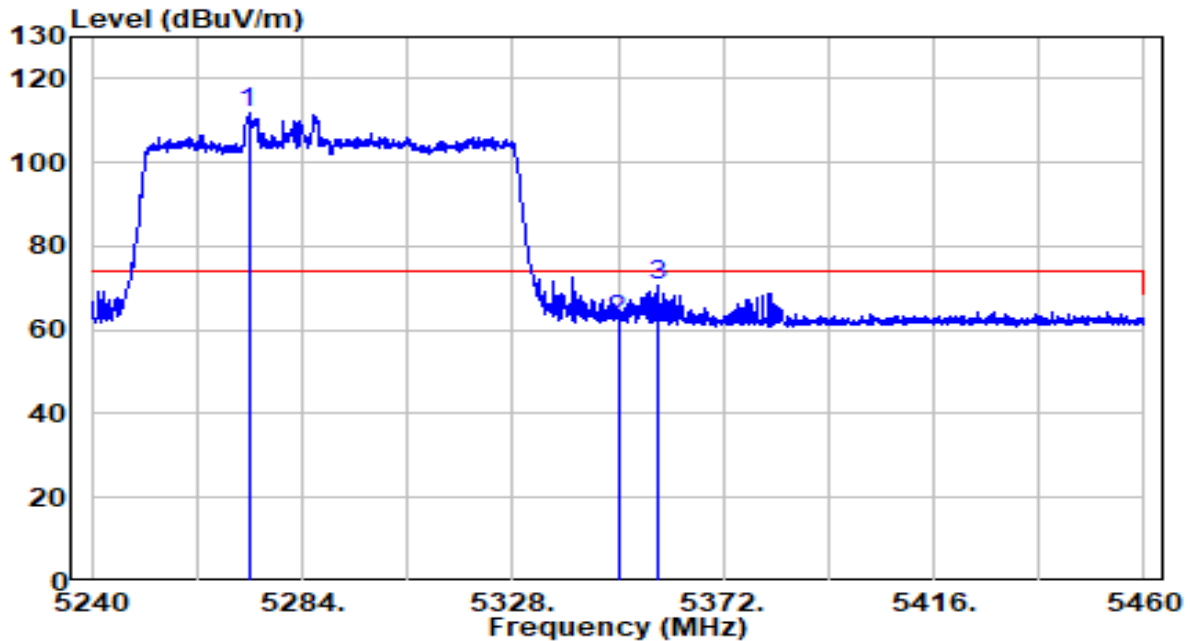


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5297.090	61.24	20.06	81.30	N/A	N/A	Average
2		5350.000	29.28	20.11	49.40	-4.60	54.00	Average
3		5351.760	29.41	20.12	49.53	-4.47	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

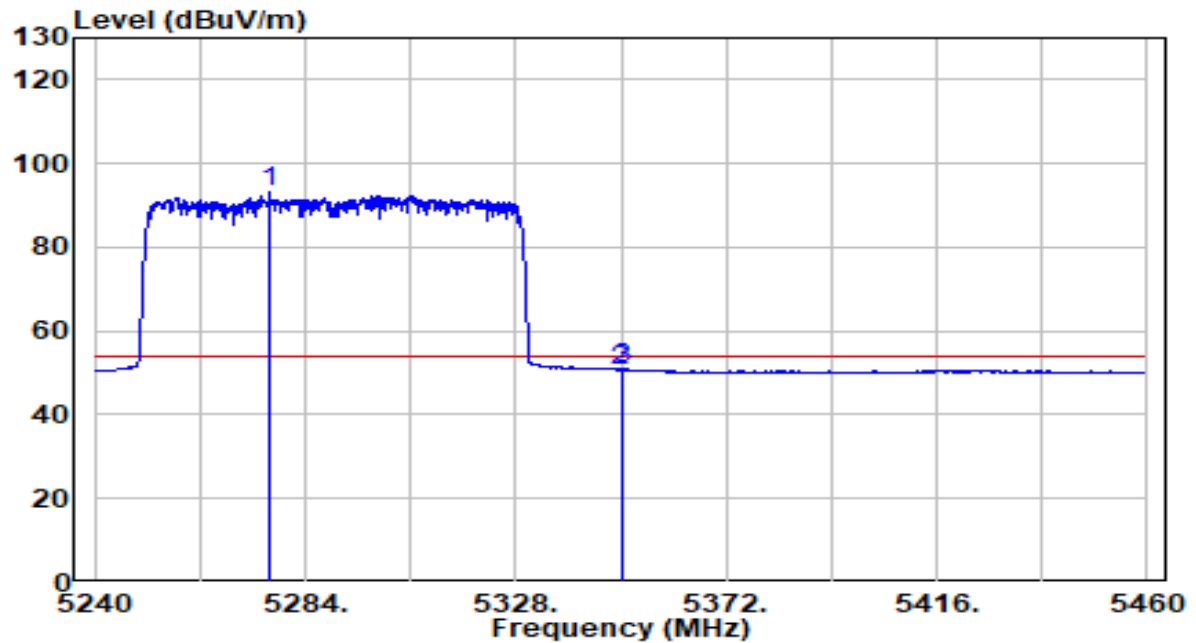


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5272.780	91.70	20.03	111.73	N/A	N/A	Peak
2		5350.000	42.23	20.11	62.35	-11.65	74.00	Peak
3		5358.470	50.57	20.12	70.70	-3.30	74.00	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-07-22
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5290MHz - Beamforming mode	Test Voltage	120V/60Hz

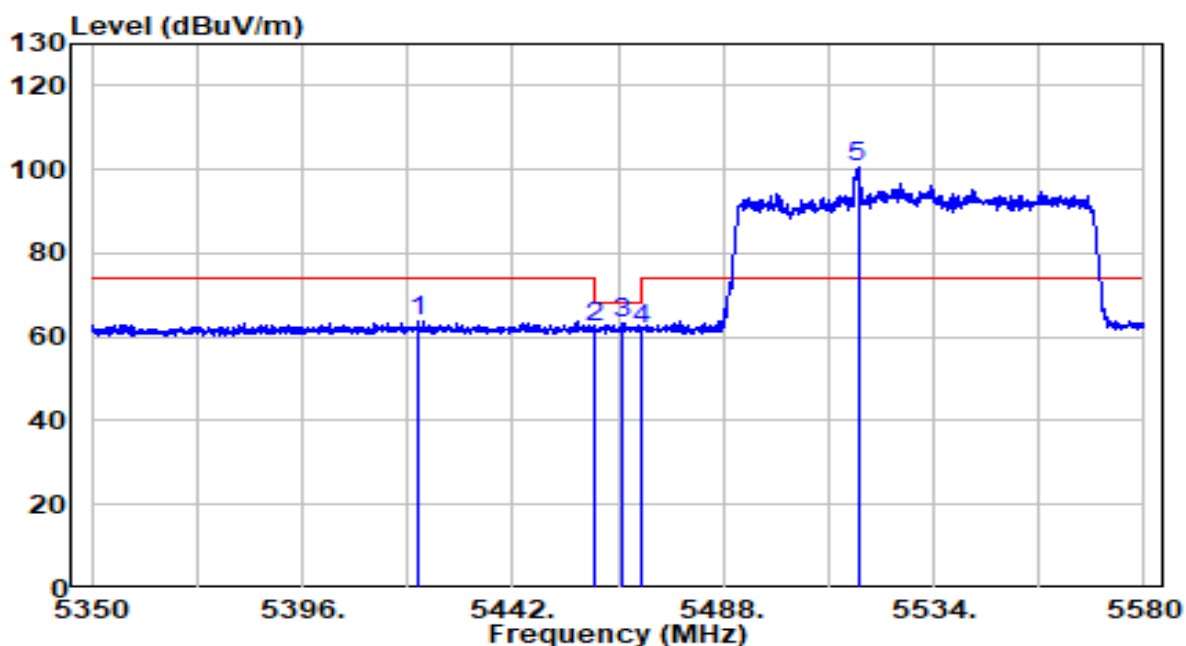


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5276.520	73.03	20.04	93.06	N/A	N/A	Average
2		5350.000	30.65	20.11	50.77	-3.23	54.00	Average
3		5350.330	30.84	20.11	50.95	-3.05	54.00	Average

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

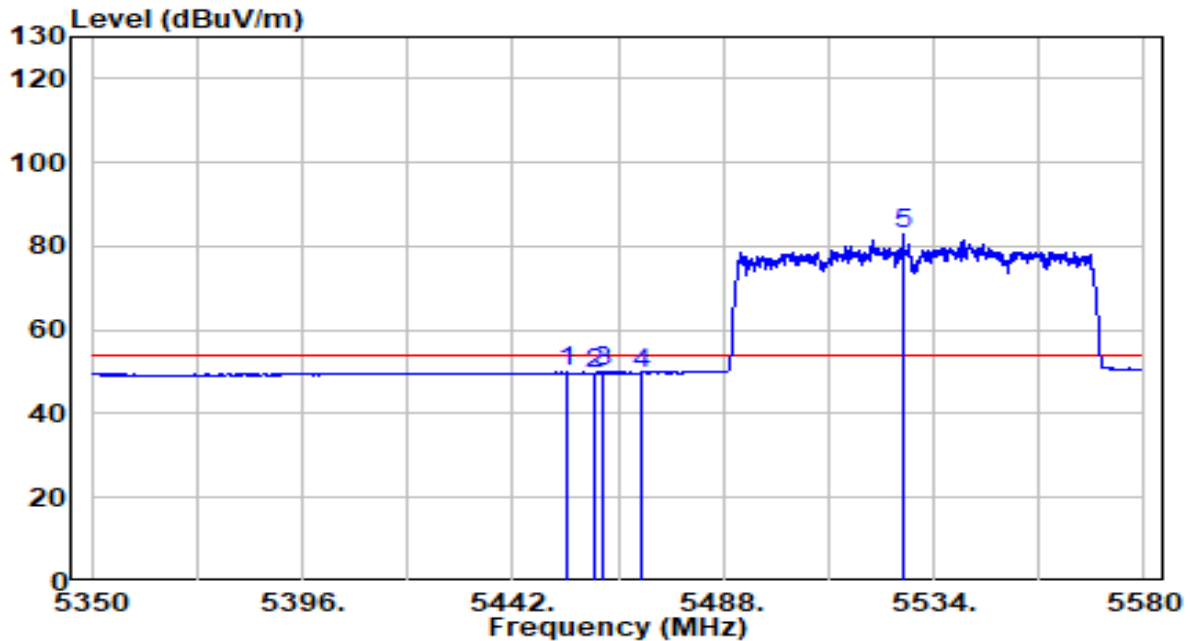


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5421.530	43.71	20.19	63.90	-10.10	74.00	Peak
2	5460.000	41.92	20.23	62.15	-6.05	68.20	Peak
3	5465.805	42.91	20.23	63.14	-5.06	68.20	Peak
4	5470.000	41.72	20.24	61.96	-6.24	68.20	Peak
5	* 5517.440	80.05	20.33	100.38	N/A	N/A	Peak

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

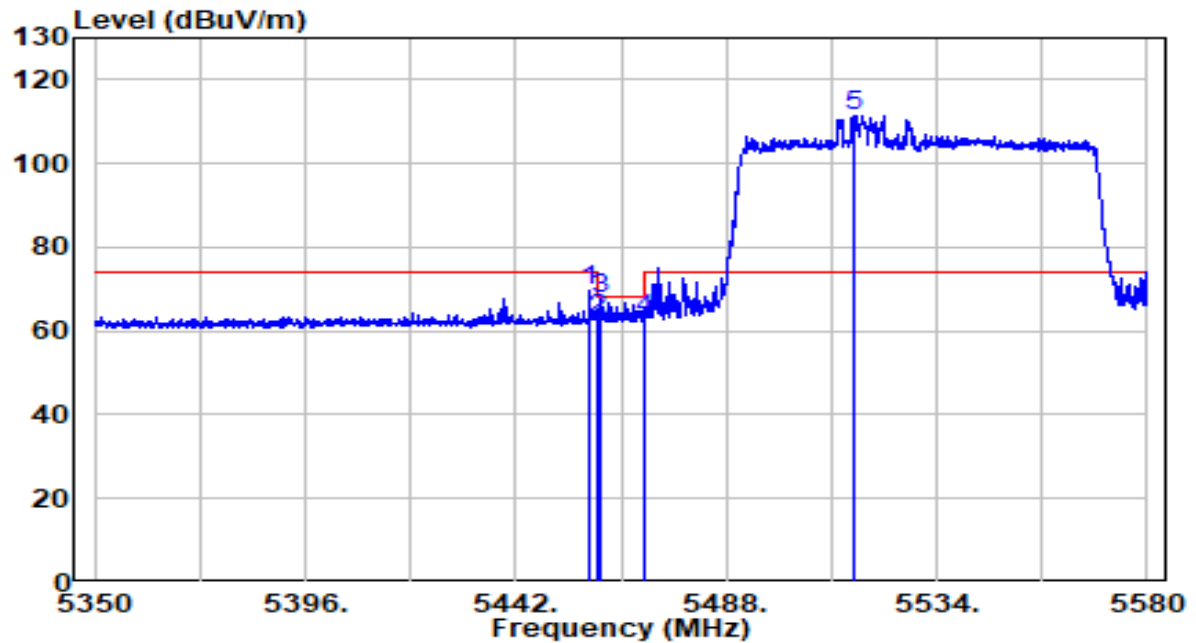


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5453.730	29.61	20.22	49.84	-4.16	54.00	Average
2	5460.000	29.51	20.23	49.74	-4.26	54.00	Average
3	5461.665	29.71	20.23	49.94	-4.06	54.00	Average
4	5470.000	29.51	20.24	49.75	-4.25	54.00	Average
5	* 5527.215	62.43	20.36	82.79	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

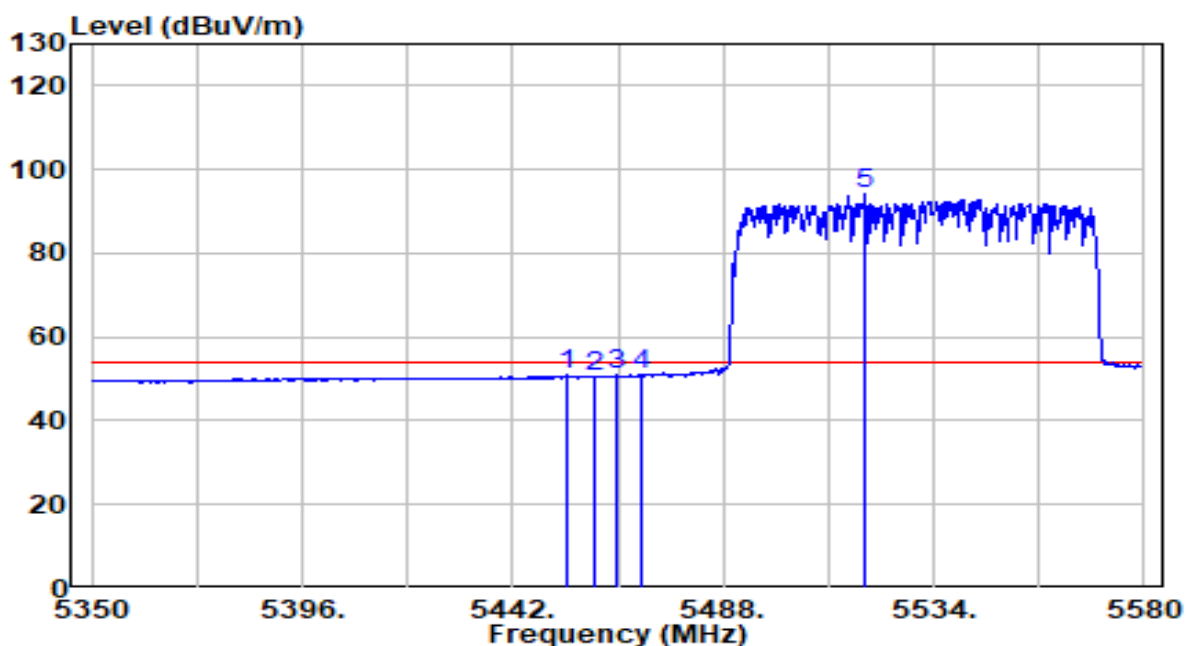


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5458.100	49.29	20.23	69.52	-4.48	74.00	Peak
2	5460.000	42.50	20.23	62.73	-5.47	68.20	Peak
3	* 5460.285	47.62	20.23	67.85	-0.35	68.20	Peak
4	5470.000	42.44	20.24	62.67	-5.53	68.20	Peak
5	* 5516.060	91.20	20.32	111.52	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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5530MHz - Beamforming mode	Test Voltage	120V/60Hz

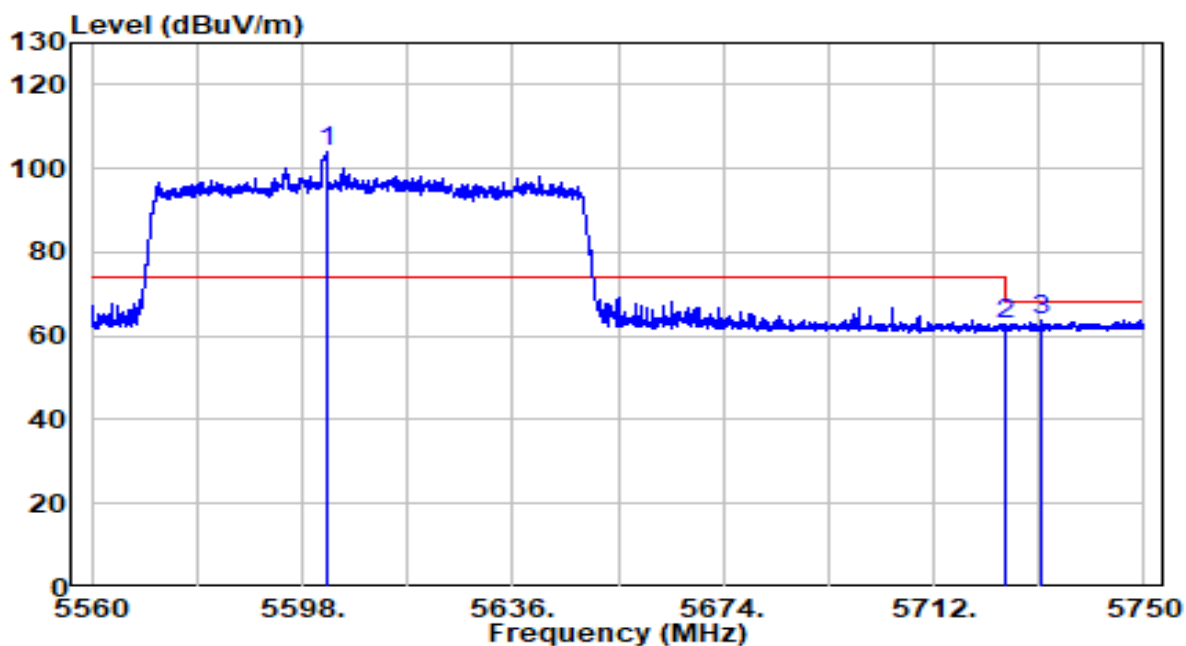


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	5453.845	30.64	20.22	50.86	-3.14	54.00	Average
2	5460.055	30.30	20.23	50.53	-3.47	54.00	Average
3	5464.540	30.60	20.23	50.84	-3.16	54.00	Average
4	5470.000	30.60	20.24	50.84	-3.16	54.00	Average
5	* 5518.935	73.82	20.33	94.15	N/A	N/A	Average

Note:

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

EUT	AX1800 Wi-Fi 6 Range Extender	Date of Test	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz - Beamforming mode	Test Voltage	120V/60Hz

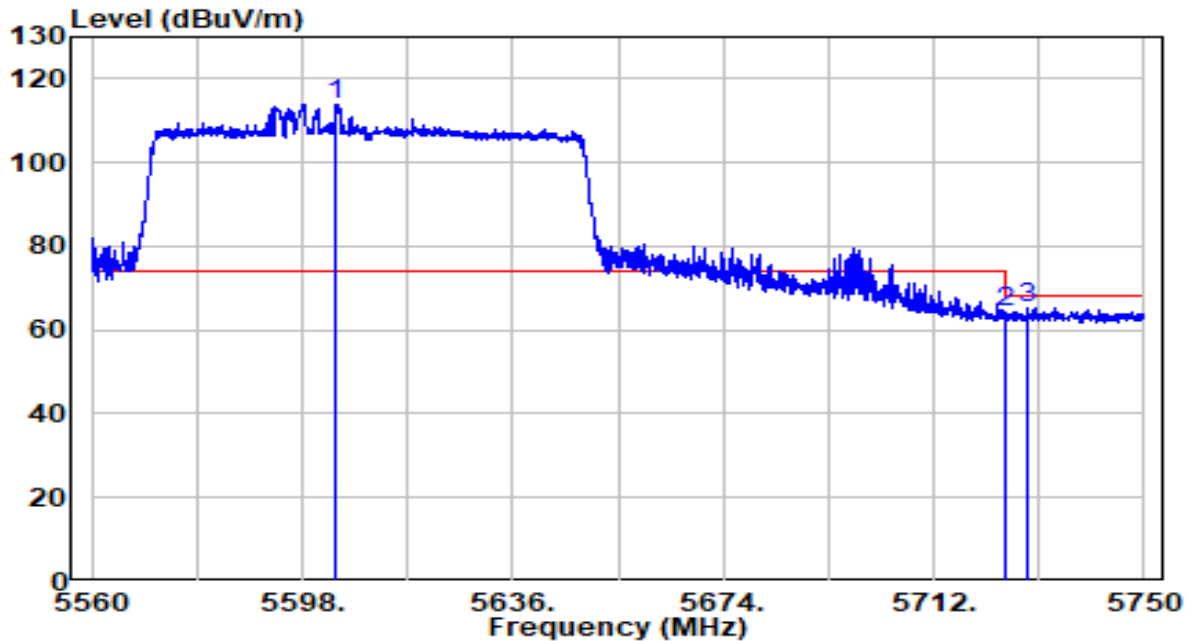


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	5602.560	83.33	20.60	103.93	N/A	N/A	Peak
2		5725.000	41.62	21.00	62.62	-5.58	68.20	Peak
3		5731.380	42.91	21.02	63.93	-4.27	68.20	Peak

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	2020-08-05
Factor	BBHA 9120D (1GHz~18GHz)_2020	Temp. / Humidity	24.9°C/43.9%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE80 at Channel 5610MHz - 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	*	5604.175	93.30	20.61	113.91	N/A	N/A	Peak
2		5725.000	43.19	21.00	64.19	-4.01	68.20	Peak
3		5728.910	44.16	21.01	65.18	-3.02	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.

6.8. AC Conducted Emissions Measurement

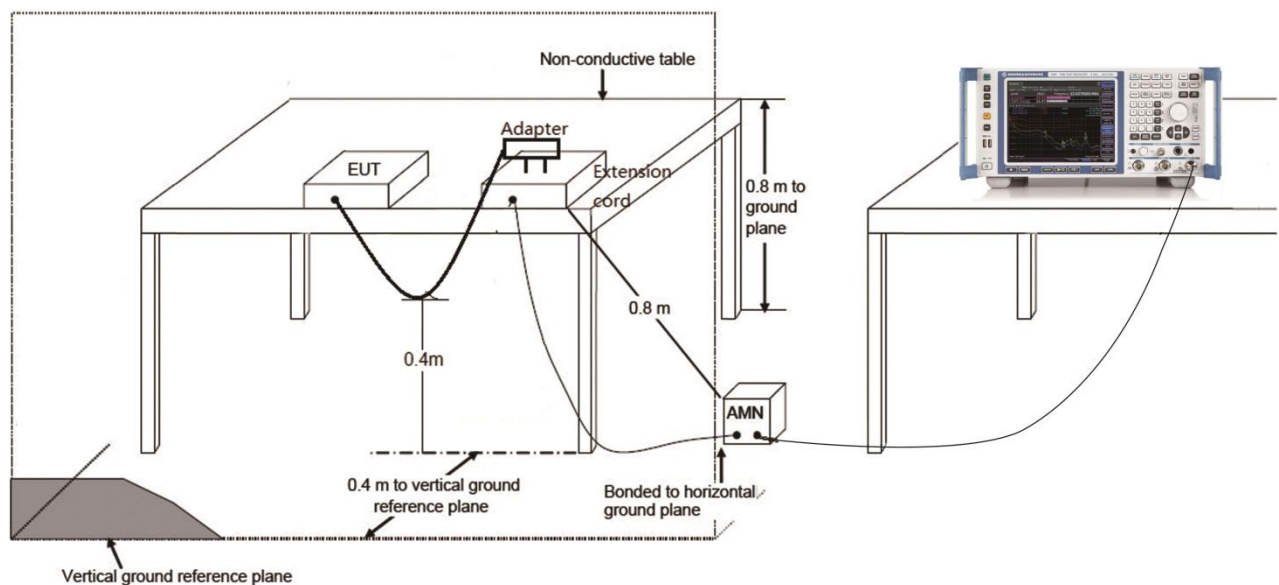
6.8.1.Test Limit

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.

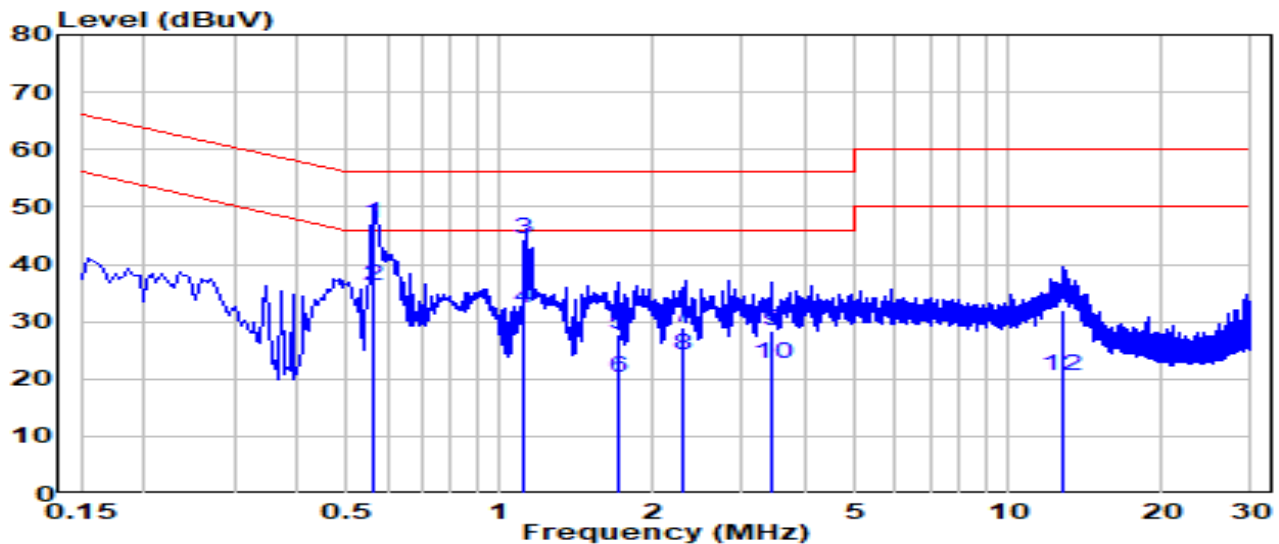
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

6.8.2.Test Setup



6.8.3.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

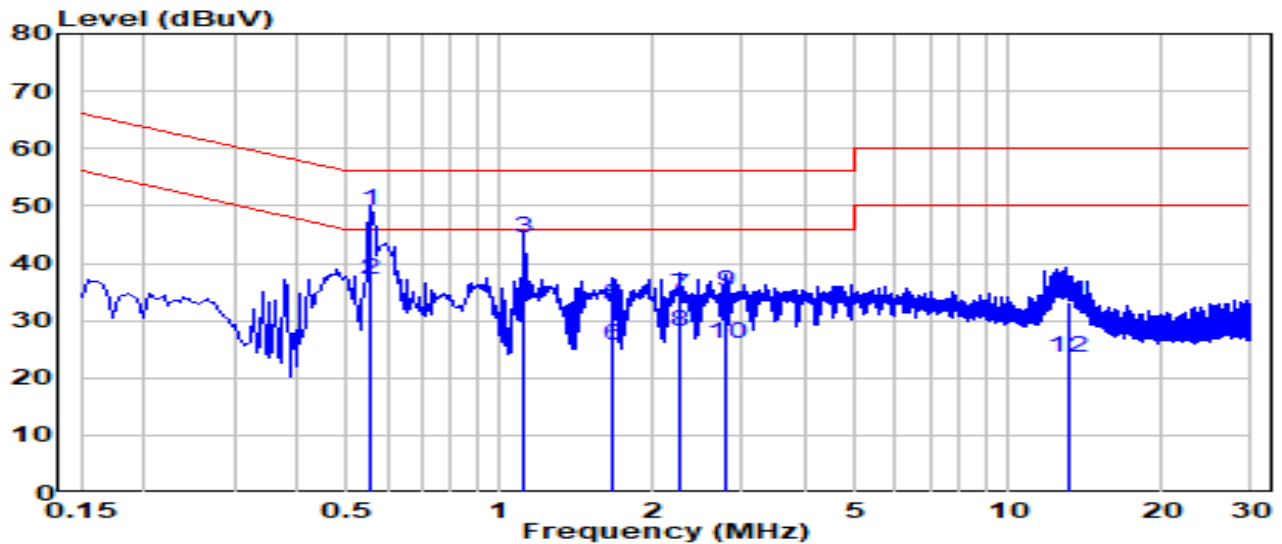


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	0.566	37.46	9.61	47.07	-8.93	56.00	QP
2		0.566	26.56	9.61	36.17	-9.83	46.00	Average
3		1.112	34.81	9.66	44.47	-11.53	56.00	QP
4		1.112	22.61	9.66	32.27	-13.73	46.00	Average
5		1.710	18.06	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).

7. 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.