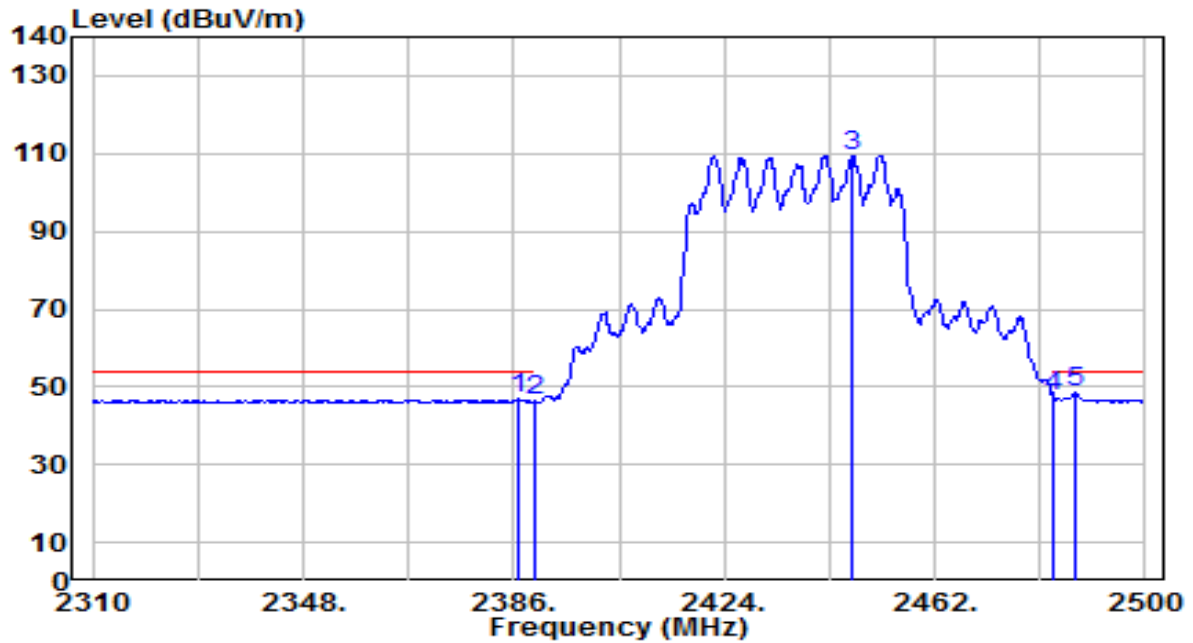


EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

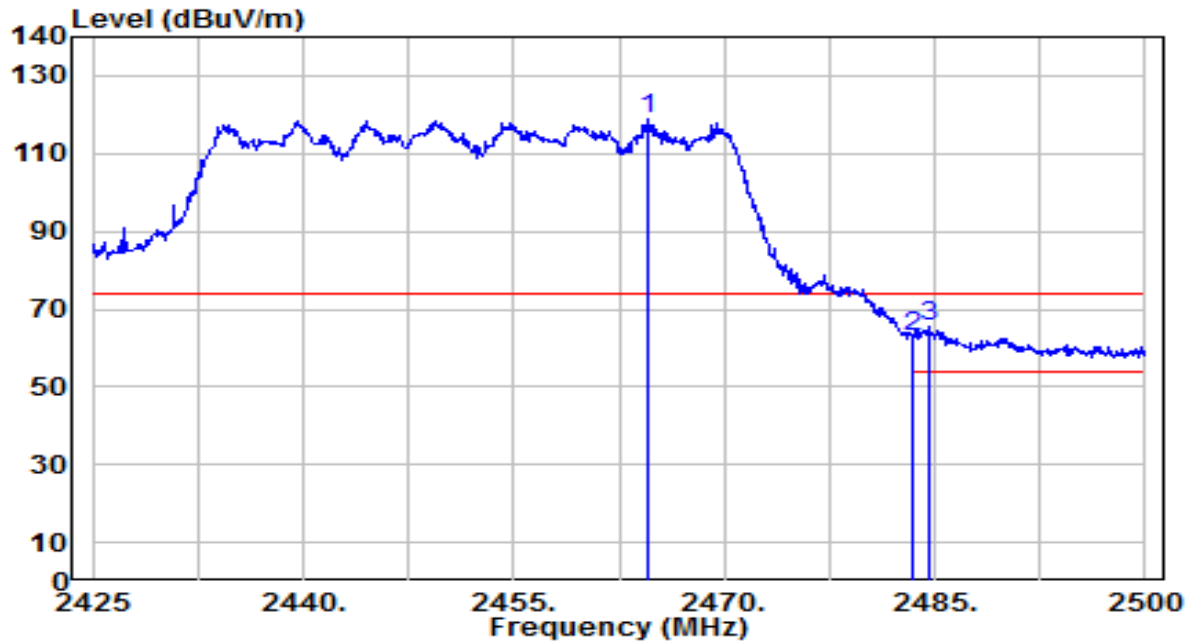


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2386.950	14.86	31.94	46.80	-7.20	54.00	215	40	Average
2	2390.000	14.34	31.95	46.29	-7.71	54.00	215	40	Average
3	2447.180	77.40	32.16	109.56	N/A	N/A	215	40	Average
4	2483.500	15.18	32.30	47.48	-6.52	54.00	215	40	Average
5	* 2487.460	16.09	32.31	48.41	-5.59	54.00	215	40	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

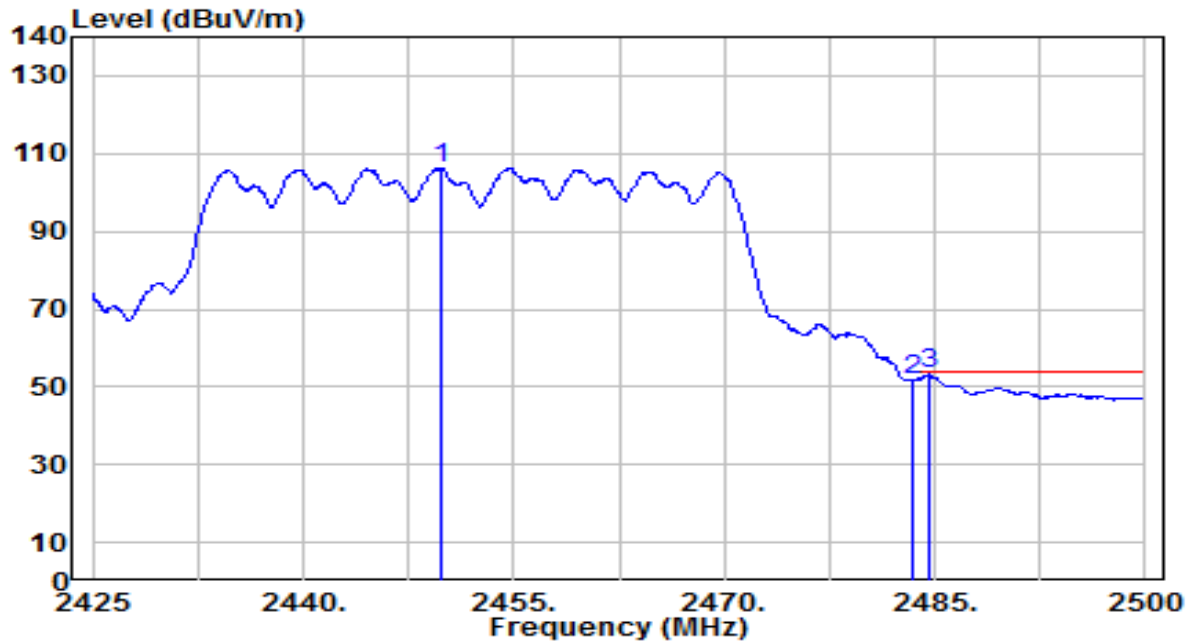


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.600	86.88	32.23	119.10	N/A	N/A	185	305	Peak
2	2483.500	30.62	32.30	62.92	-11.08	74.00	185	305	Peak
3	* 2484.625	33.42	32.30	65.73	-8.27	74.00	185	305	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

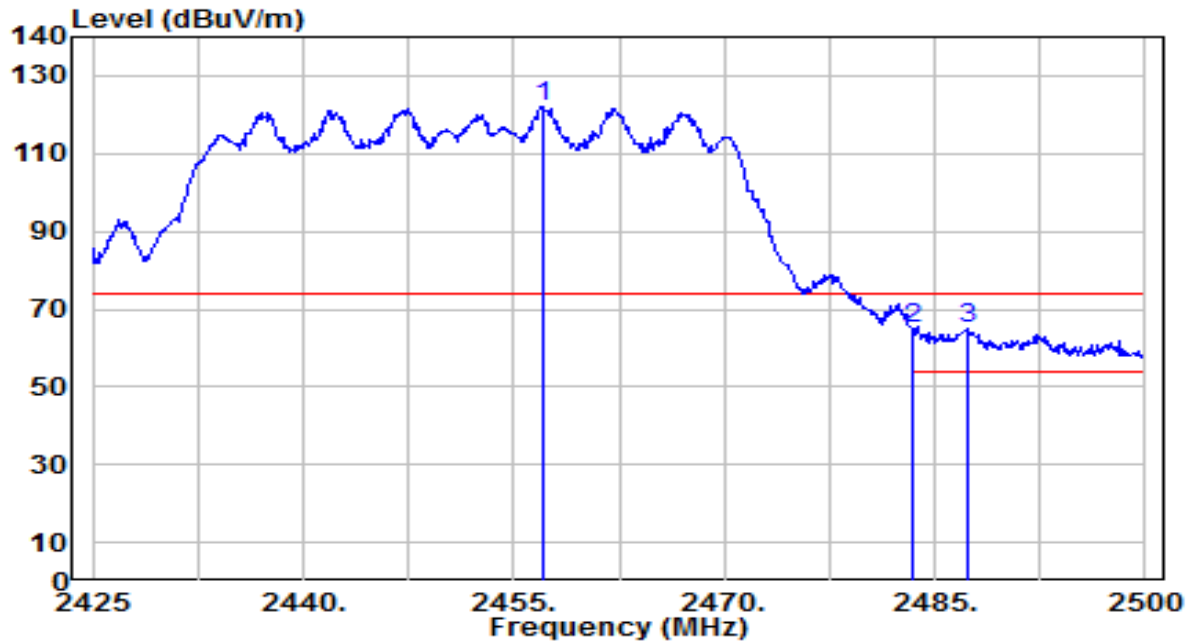


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2449.750	74.04	32.17	106.22	N/A	N/A	185	305	Average
2	2483.500	19.52	32.30	51.82	-2.18	54.00	185	305	Average
3	* 2484.625	20.95	32.30	53.25	-0.75	54.00	185	305	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

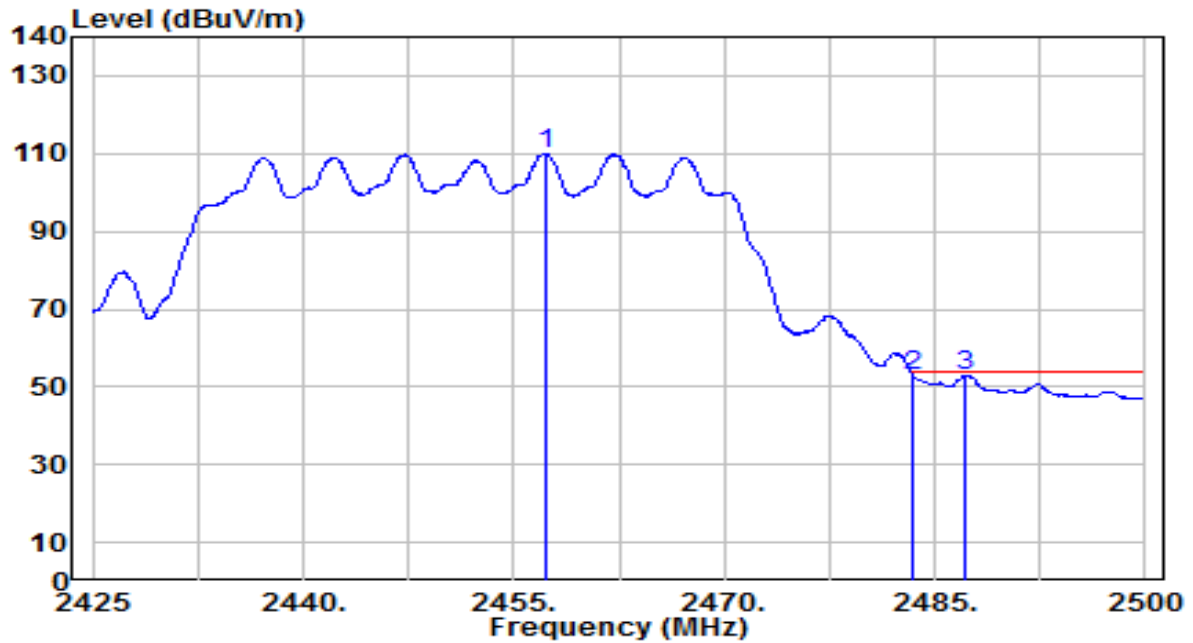


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.025	89.85	32.20	122.05	N/A	N/A	205	40	Peak
2	2483.500	32.47	32.30	64.77	-9.23	74.00	205	40	Peak
3	* 2487.400	32.52	32.31	64.84	-9.16	74.00	205	40	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

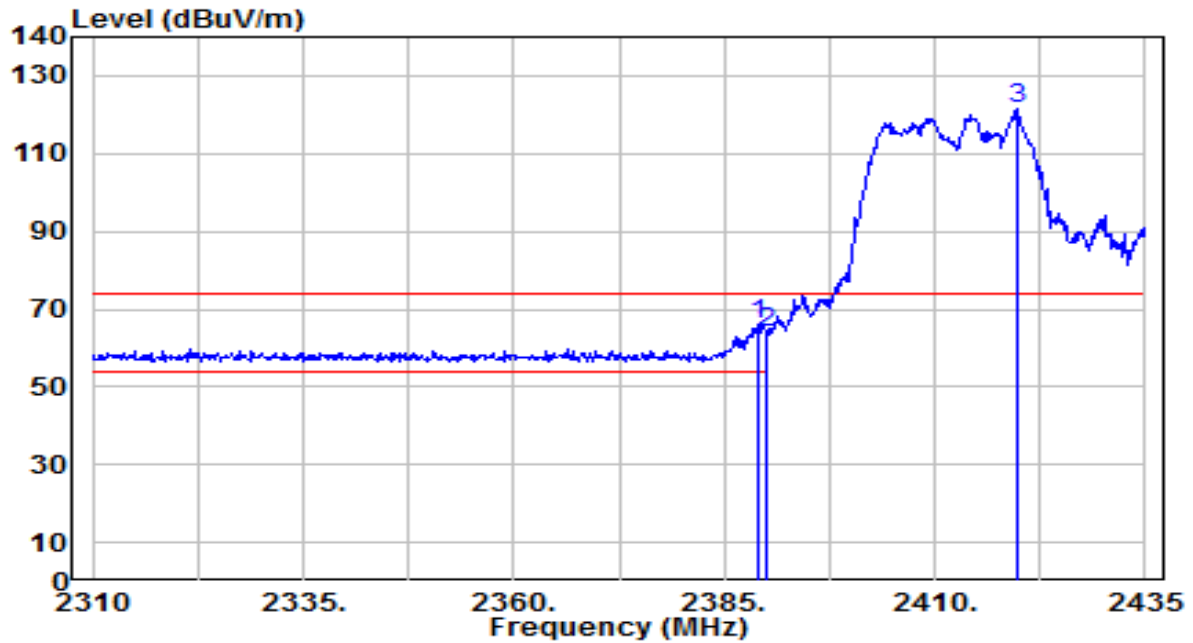


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.250	77.84	32.20	110.04	N/A	N/A	205	40	Average
2	2483.500	20.39	32.30	52.69	-1.31	54.00	205	40	Average
3	* 2487.100	20.76	32.31	53.07	-0.93	54.00	205	40	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

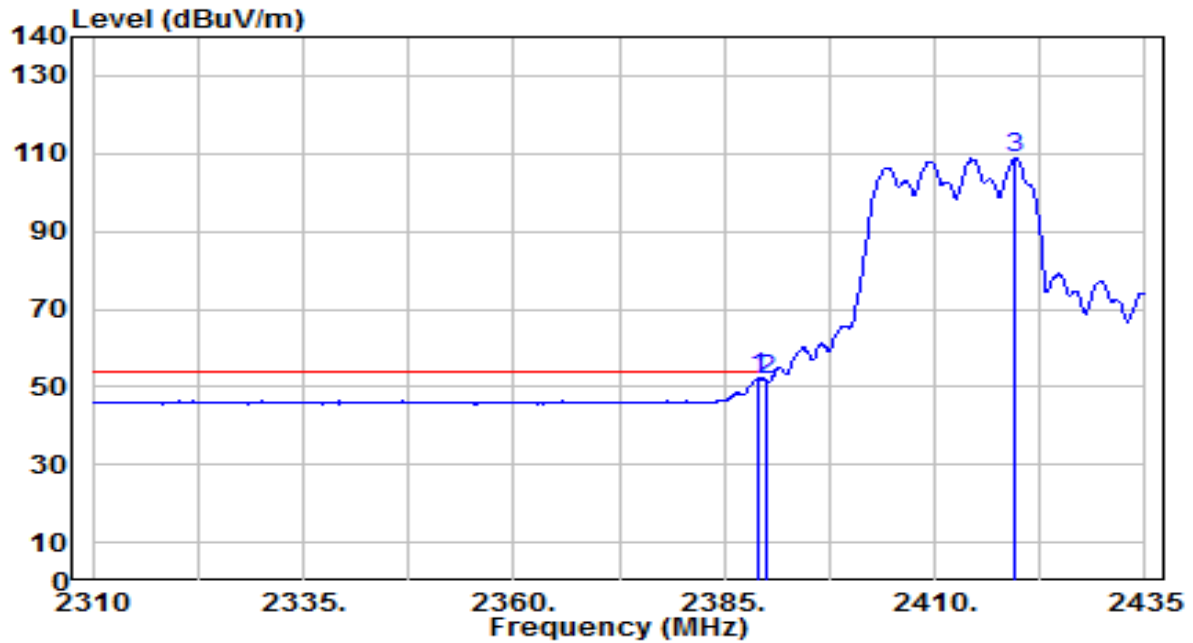


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.125	34.08	31.95	66.02	-7.98	74.00	190	310	Peak
2		2390.000	32.19	31.95	64.14	-9.86	74.00	190	310	Peak
3		2419.750	89.22	32.06	121.28	N/A	N/A	190	310	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

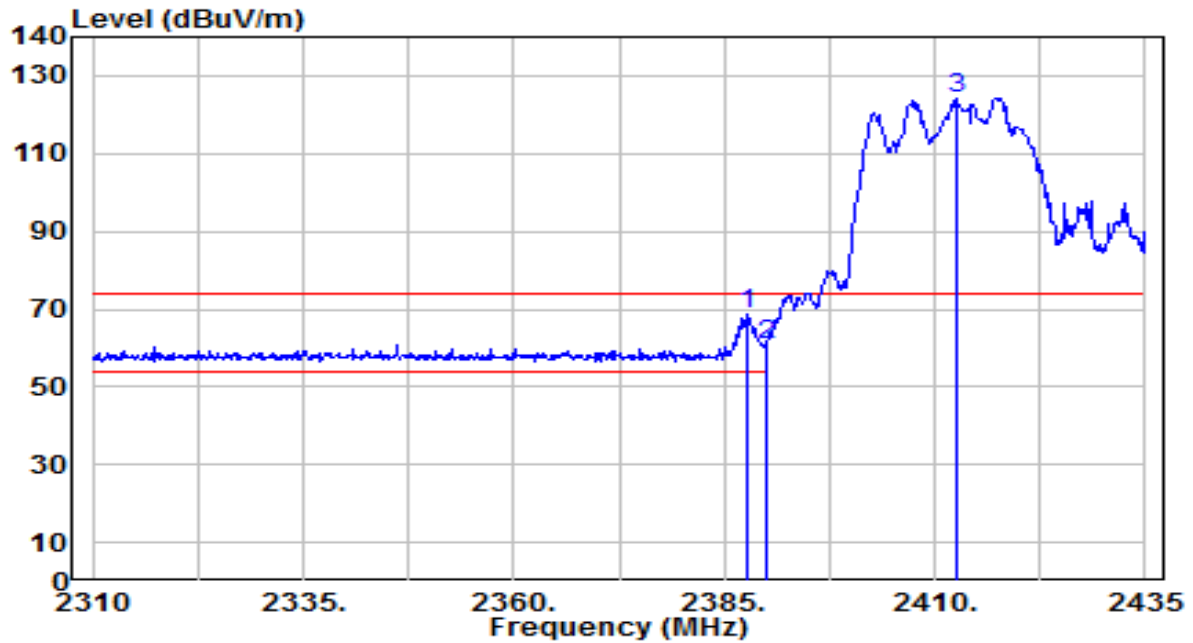


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.125	20.38	31.95	52.32	-1.68	54.00	190	310	Average
2		2390.000	20.00	31.95	51.95	-2.05	54.00	190	310	Average
3		2419.625	76.75	32.06	108.81	N/A	N/A	190	310	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

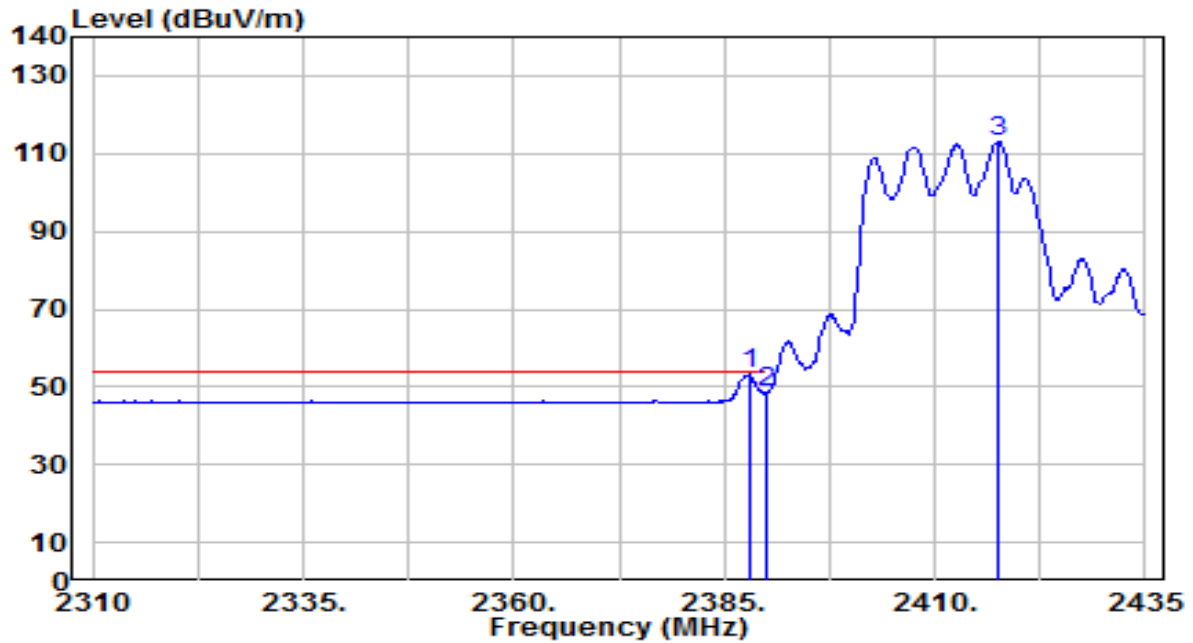


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.750	36.89	31.94	68.83	-5.17	74.00	190	20	Peak
2		2390.000	28.85	31.95	60.79	-13.21	74.00	190	20	Peak
3		2412.625	92.37	32.03	124.41	N/A	N/A	190	20	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

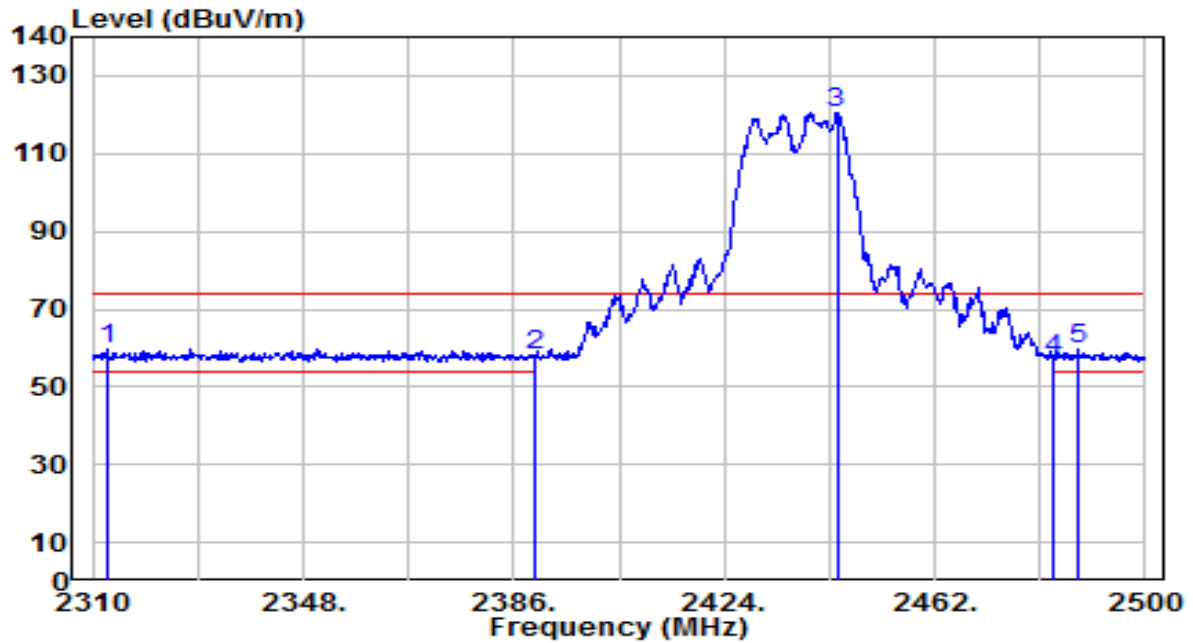


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.000	21.35	31.94	53.29	-0.71	54.00	190	20	Average
2		2390.000	16.48	31.95	48.42	-5.58	54.00	190	20	Average
3		2417.500	81.04	32.05	113.09	N/A	N/A	190	20	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

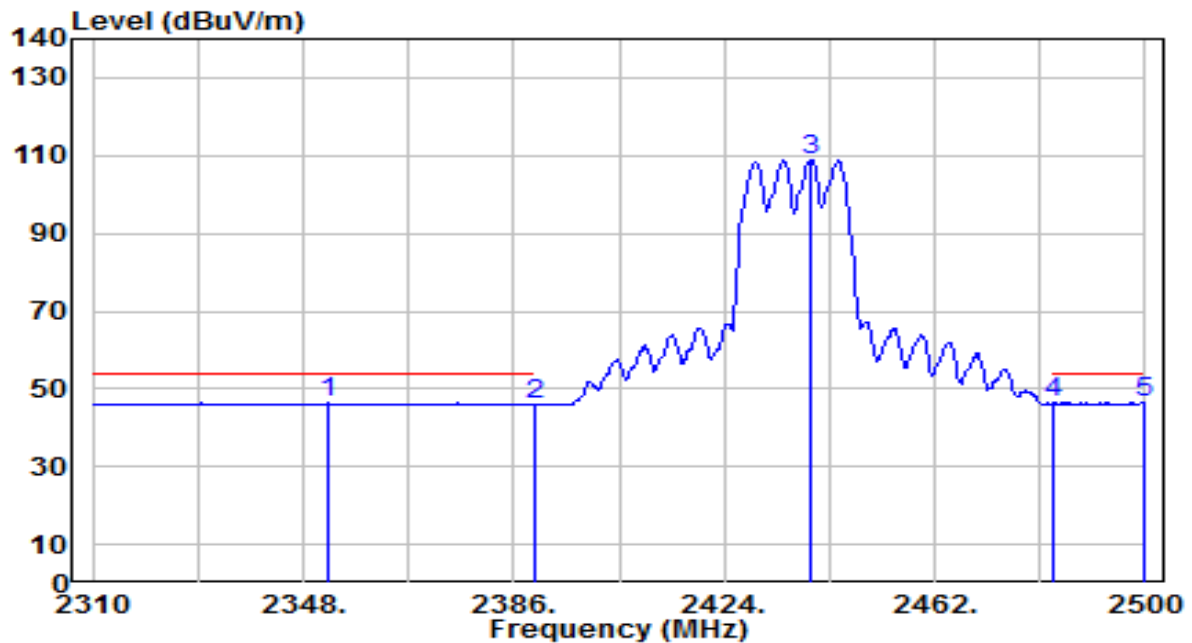


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2312.470	28.09	31.66	59.75	-14.25	74.00	155	330	Peak
2		2390.000	25.98	31.95	57.93	-16.07	74.00	155	330	Peak
3		2444.330	88.42	32.15	120.57	N/A	N/A	155	330	Peak
4		2483.500	24.93	32.30	57.23	-16.77	74.00	155	330	Peak
5		2487.840	27.22	32.31	59.53	-14.47	74.00	155	330	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

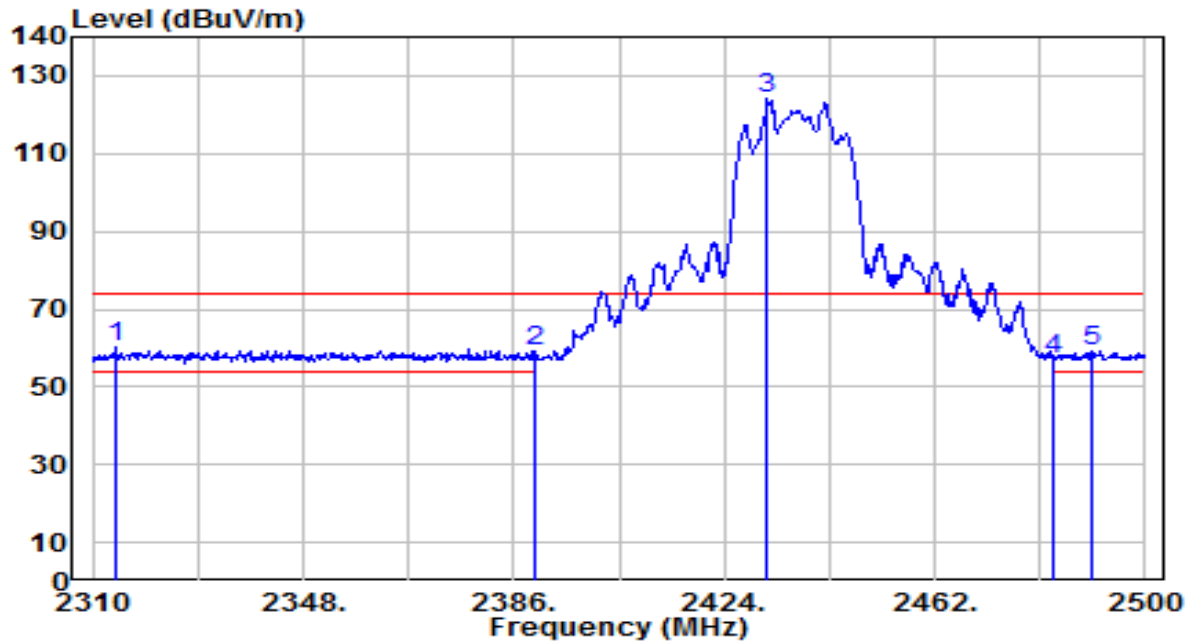


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2352.370	14.56	31.81	46.36	-7.64	54.00	155	330	Average
2	2390.000	13.88	31.95	45.83	-8.17	54.00	155	330	Average
3	2439.770	76.91	32.13	109.04	N/A	N/A	155	330	Average
4	* 2483.500	14.17	32.30	46.47	-7.53	54.00	155	330	Average
5	2500.000	14.10	32.36	46.46	-7.54	54.00	155	330	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

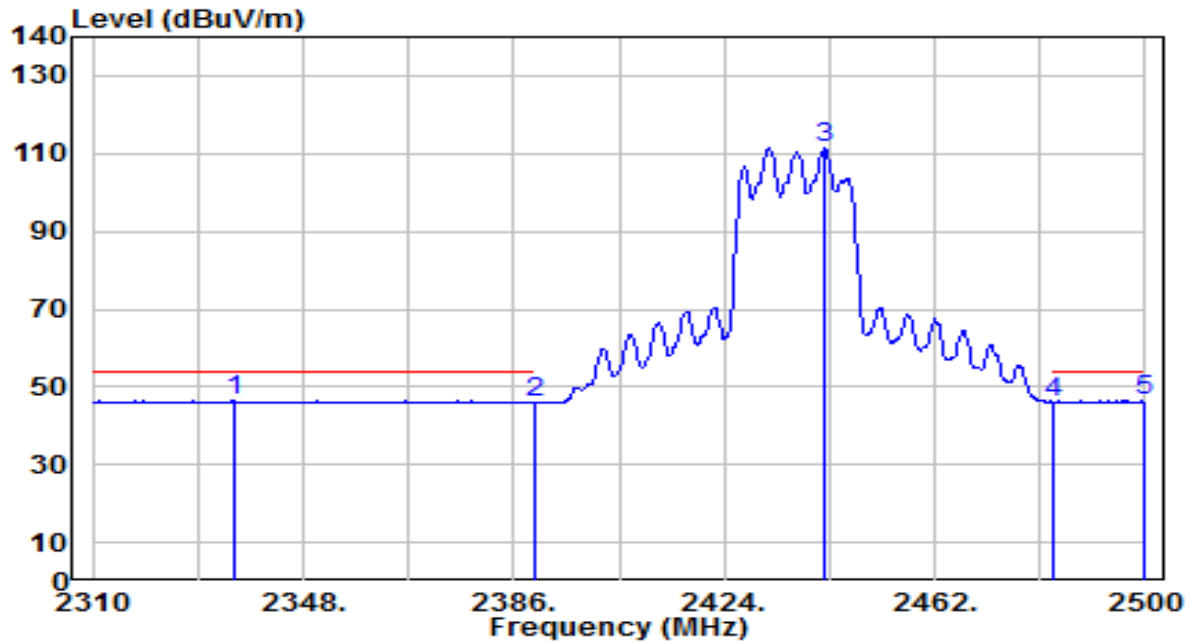


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2314.180	28.63	31.67	60.30	-13.70	74.00	190	45	Peak
2		2390.000	27.19	31.95	59.14	-14.86	74.00	190	45	Peak
3		2431.790	91.91	32.10	124.01	N/A	N/A	190	45	Peak
4		2483.500	24.76	32.30	57.06	-16.94	74.00	190	45	Peak
5		2490.500	26.78	32.32	59.11	-14.89	74.00	190	45	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

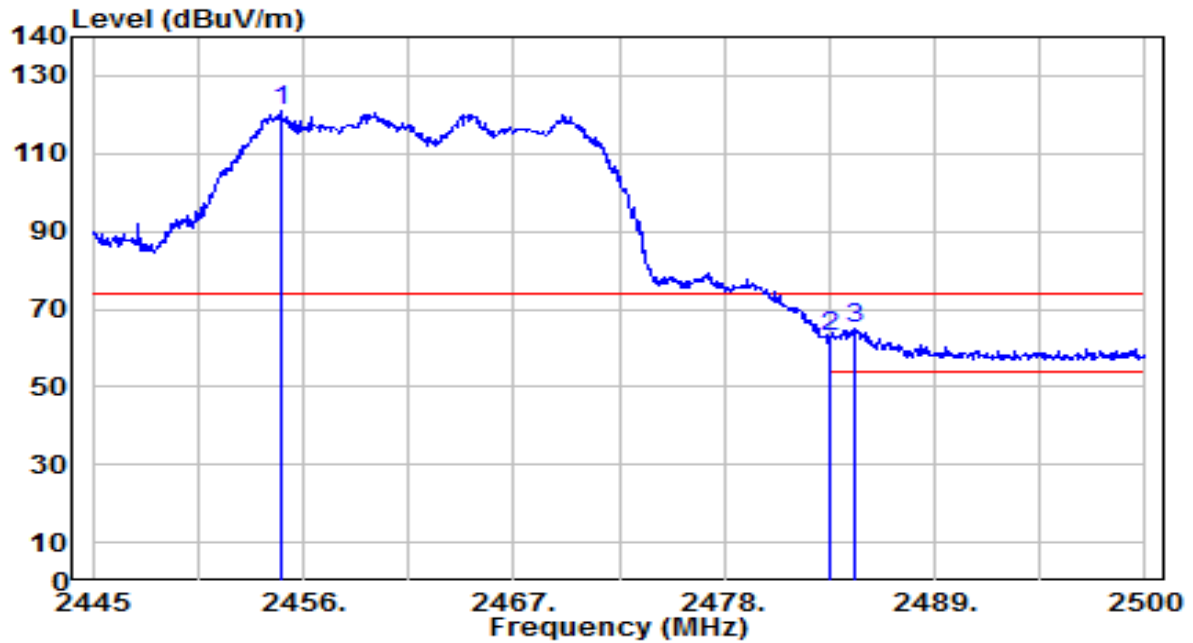


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2335.460	14.60	31.74	46.34	-7.66	54.00	190	45	Average
2	2390.000	14.00	31.95	45.95	-8.05	54.00	190	45	Average
3	2442.050	79.32	32.14	111.46	N/A	N/A	190	45	Average
4	2483.500	13.75	32.30	46.05	-7.95	54.00	190	45	Average
5	* 2500.000	13.98	32.36	46.34	-7.66	54.00	190	45	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

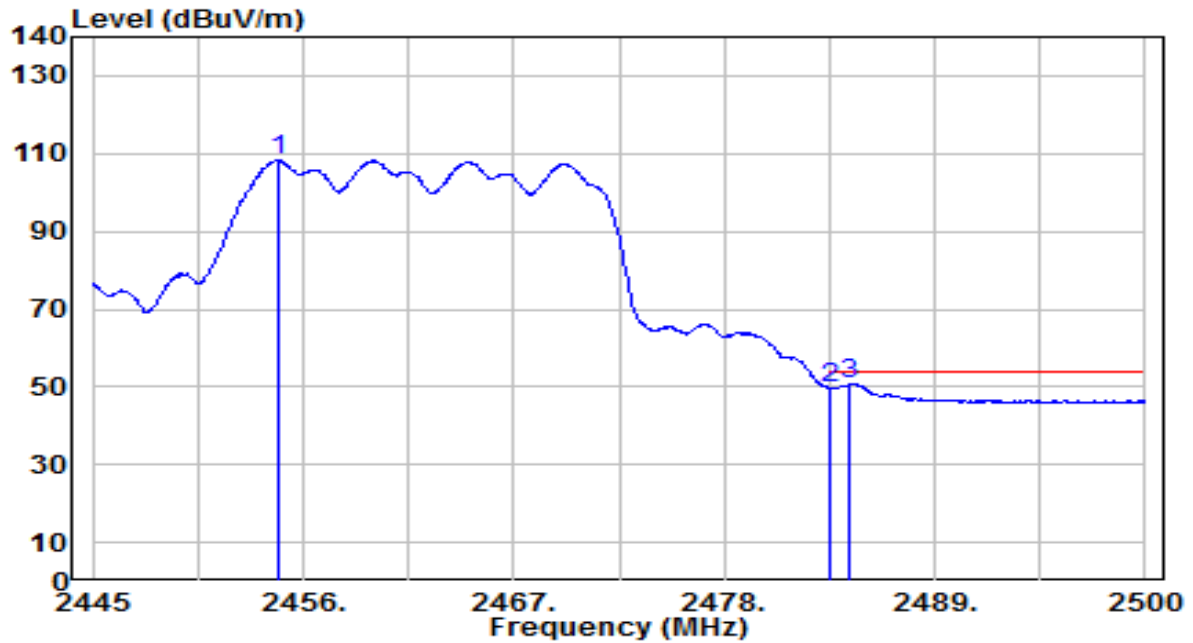


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.790	88.99	32.19	121.18	N/A	N/A	185	305	Peak
2	2483.500	30.60	32.30	62.90	-11.10	74.00	185	305	Peak
3	* 2484.875	32.59	32.30	64.89	-9.11	74.00	185	305	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

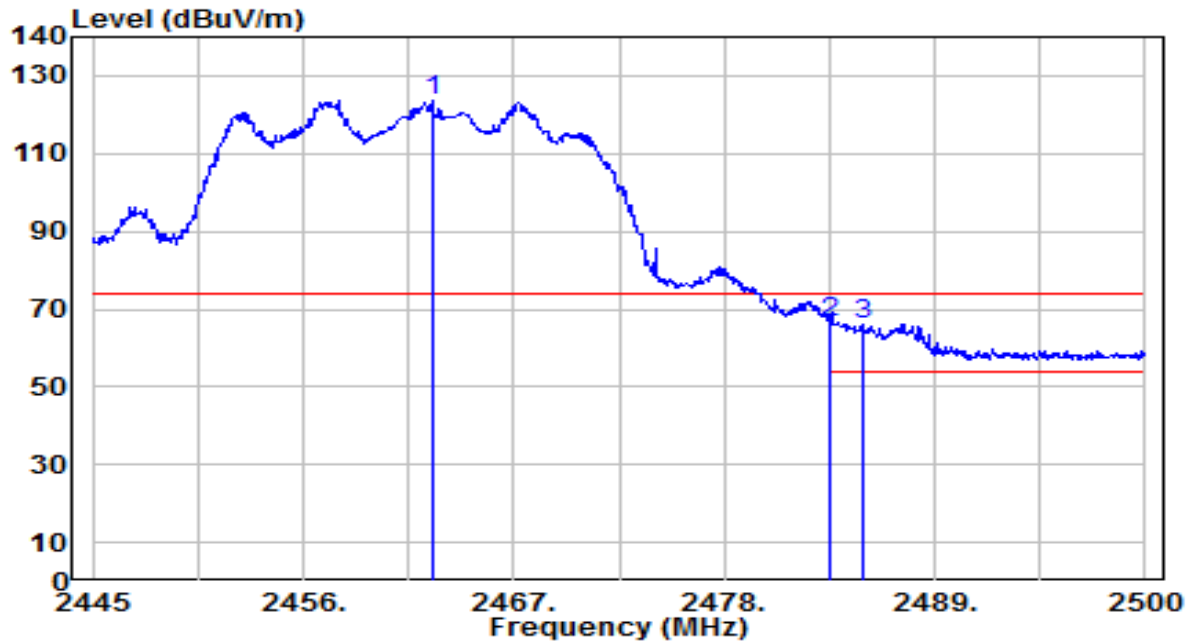


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.680	76.08	32.19	108.27	N/A	N/A	185	305	Average
2	2483.500	17.53	32.30	49.83	-4.17	54.00	185	305	Average
3	* 2484.545	18.40	32.30	50.70	-3.30	54.00	185	305	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

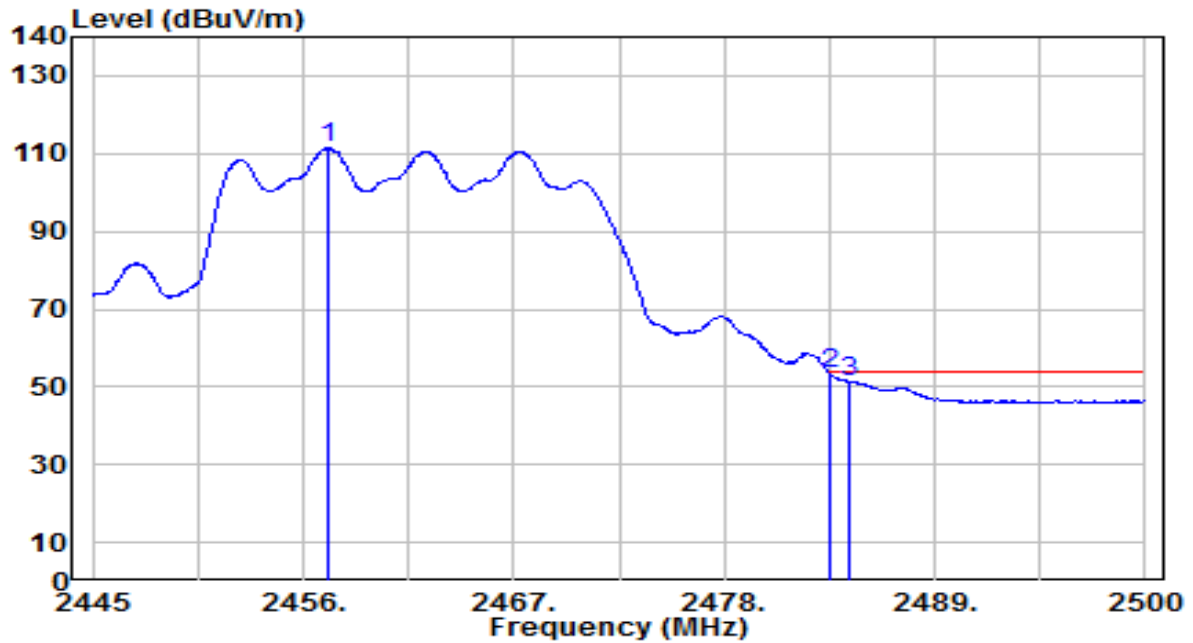


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.710	91.45	32.22	123.67	N/A	N/A	145	25	Peak
2	* 2483.500	34.44	32.30	66.74	-7.26	74.00	145	25	Peak
3	2485.205	33.95	32.30	66.26	-7.74	74.00	145	25	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

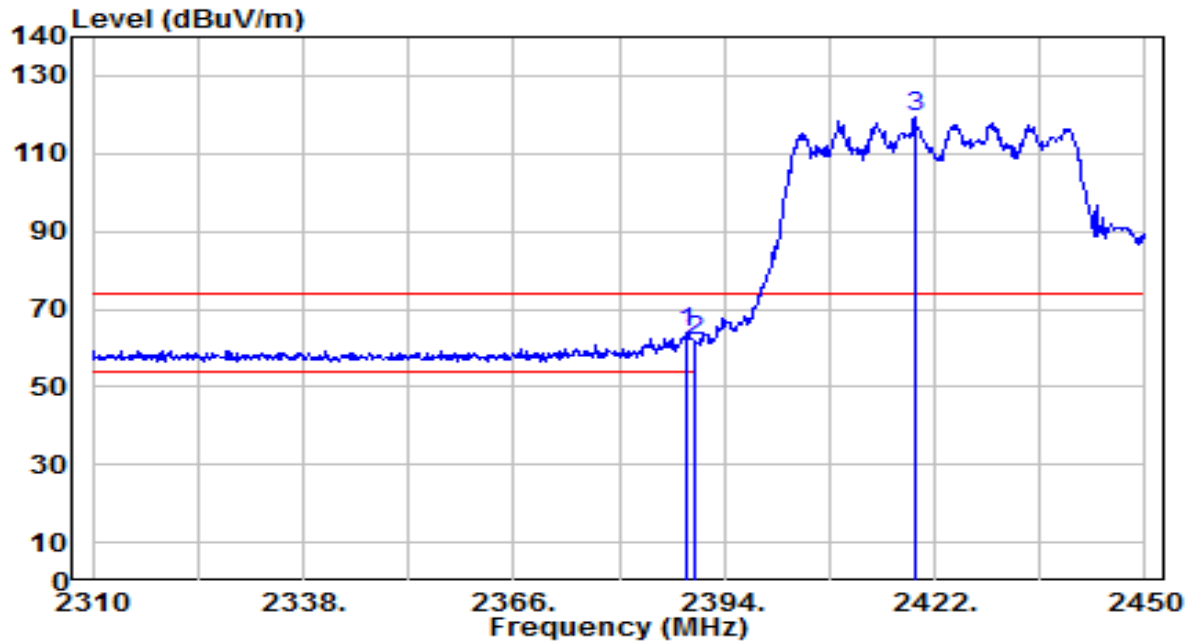


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.320	79.20	32.20	111.40	N/A	N/A	145	25	Average
2	*	2483.500	21.06	32.30	53.36	-0.64	54.00	145	25	Average
3		2484.490	19.14	32.30	51.45	-2.55	54.00	145	25	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

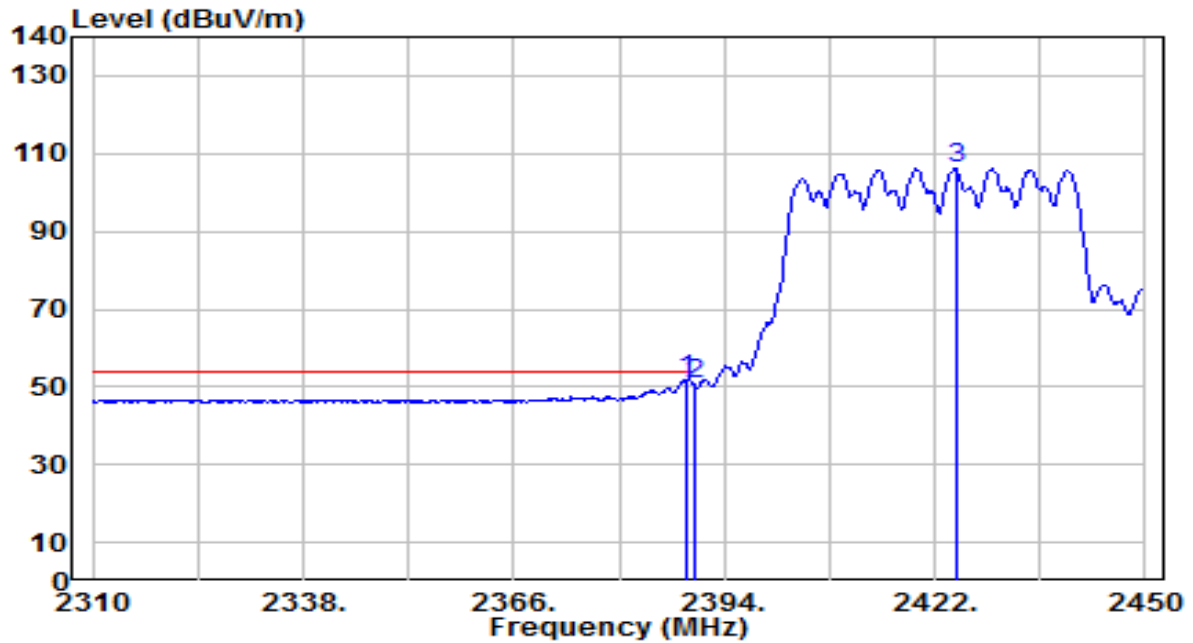


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.960	31.88	31.94	63.82	-10.18	74.00	190	310	Peak
2		2390.000	29.82	31.95	61.76	-12.24	74.00	190	310	Peak
3		2419.340	87.37	32.06	119.43	N/A	N/A	190	310	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

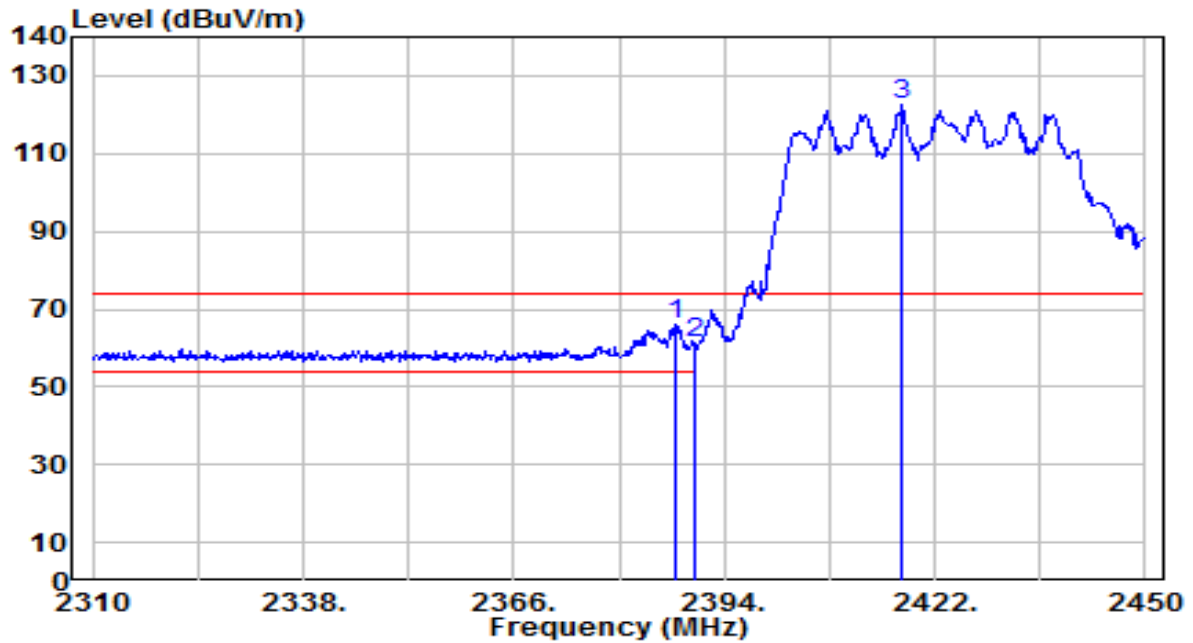


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.100	20.04	31.95	51.98	-2.02	54.00	190	310	Average
2		2390.000	18.71	31.95	50.66	-3.34	54.00	190	310	Average
3		2424.800	73.96	32.08	106.04	N/A	N/A	190	310	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

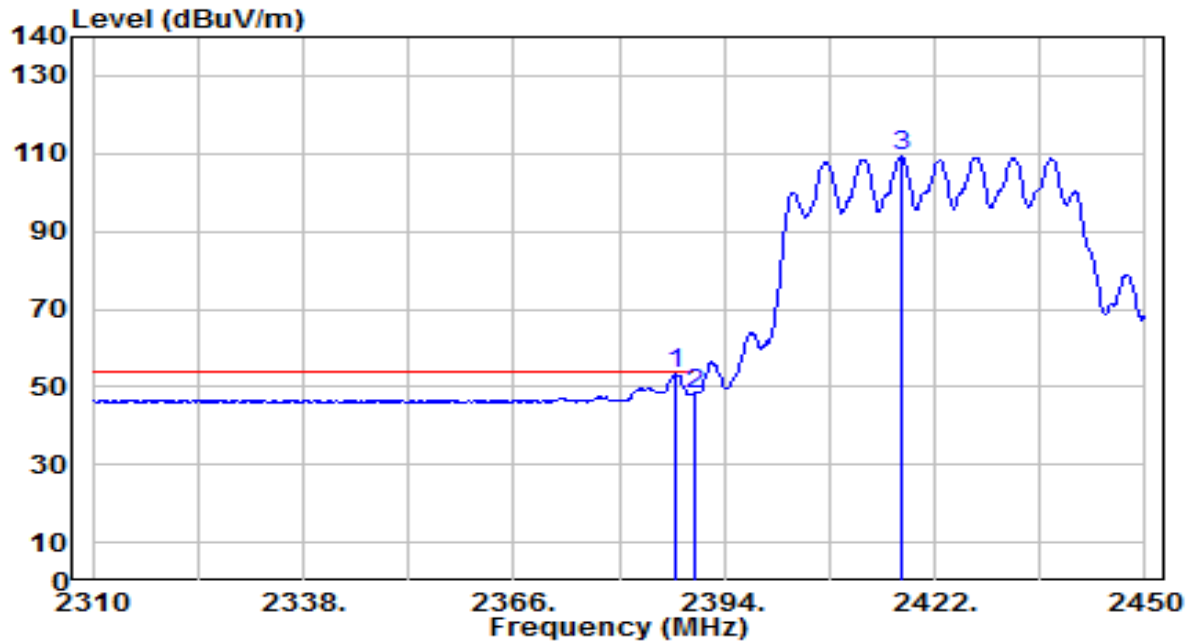


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.420	33.86	31.94	65.80	-8.20	74.00	190	20	Peak
2		2390.000	29.28	31.95	61.23	-12.77	74.00	190	20	Peak
3		2417.660	90.27	32.05	122.32	N/A	N/A	190	20	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

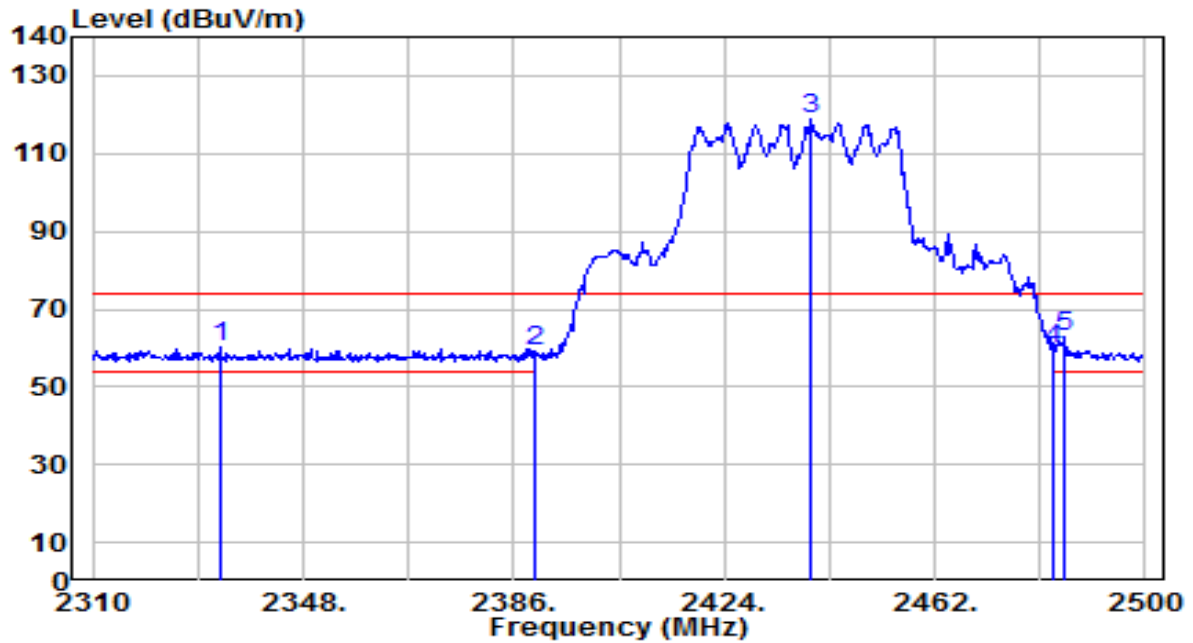


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.420	21.36	31.94	53.30	-0.70	54.00	190	20	Average
2		2390.000	16.05	31.95	48.00	-6.00	54.00	190	20	Average
3		2417.660	77.14	32.05	109.20	N/A	N/A	190	20	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

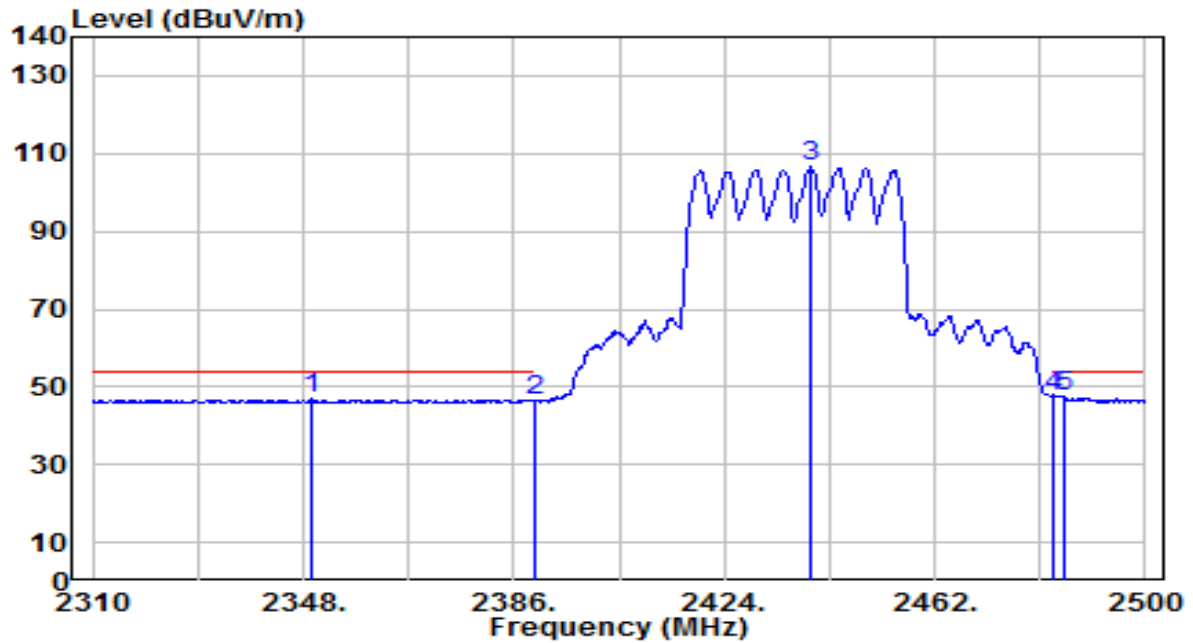


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2332.990	28.30	31.74	60.03	-13.97	74.00	155	330	Peak
2	2390.000	27.38	31.95	59.33	-14.67	74.00	155	330	Peak
3	2439.580	86.65	32.13	118.78	N/A	N/A	155	330	Peak
4	2483.500	27.31	32.30	59.61	-14.39	74.00	155	330	Peak
5	* 2485.370	30.63	32.31	62.93	-11.07	74.00	155	330	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

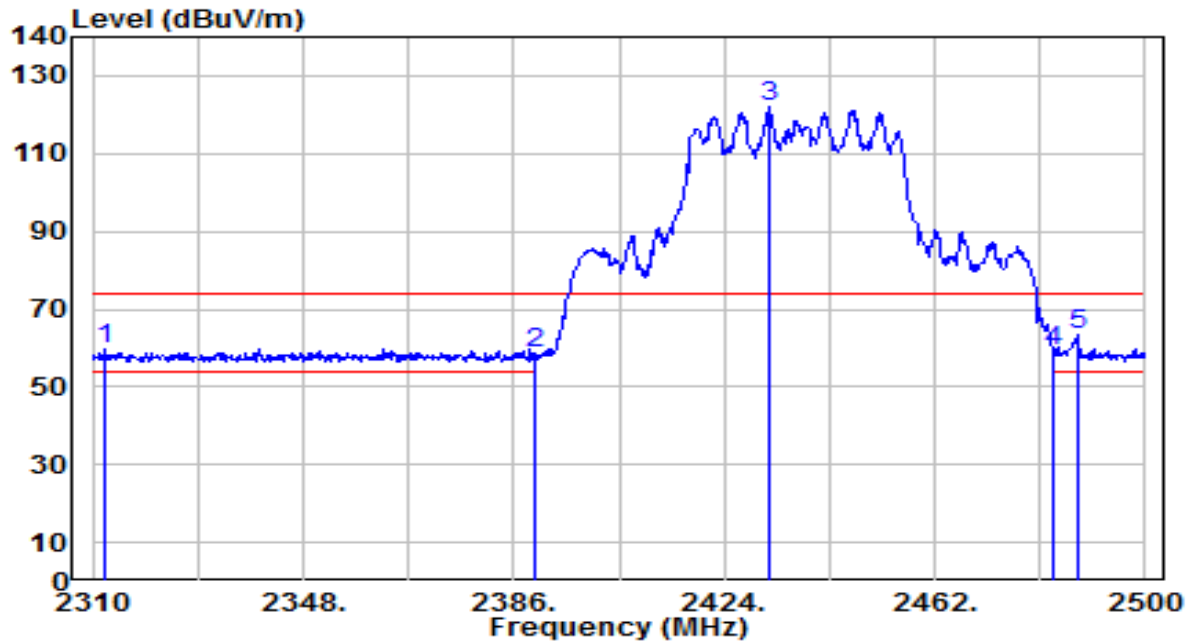


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2349.330	15.04	31.80	46.84	-7.16	54.00	155	330	Average
2	2390.000	14.45	31.95	46.40	-7.60	54.00	155	330	Average
3	2439.770	74.68	32.13	106.82	N/A	N/A	155	330	Average
4	2483.500	15.14	32.30	47.44	-6.56	54.00	155	330	Average
5	* 2485.180	15.48	32.30	47.79	-6.21	54.00	155	330	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

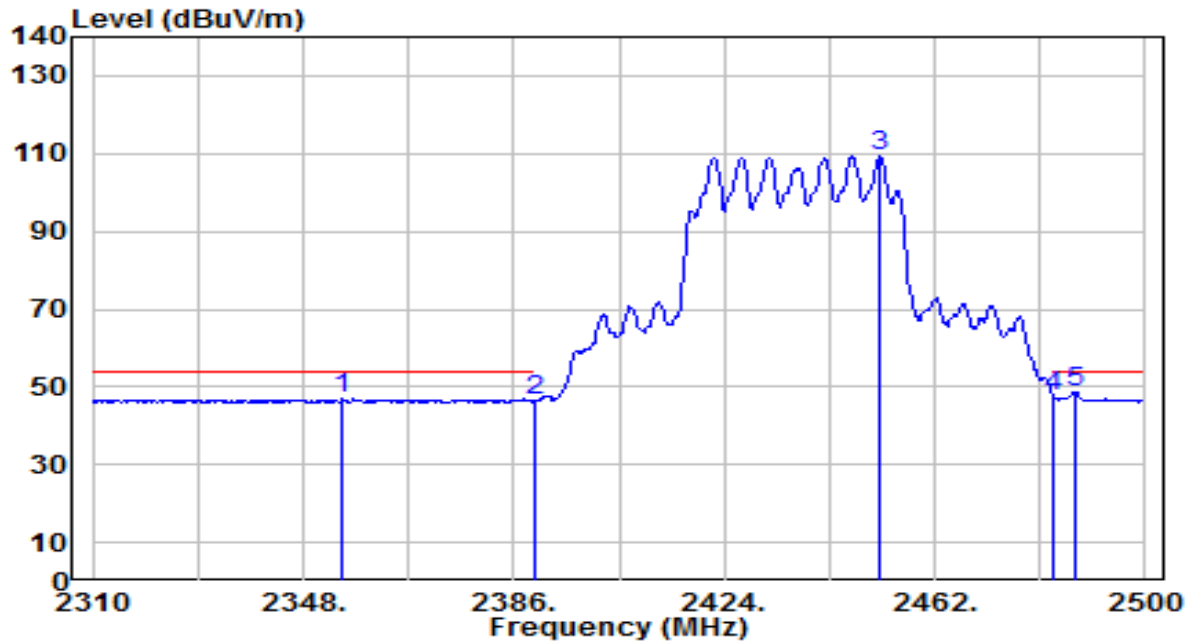


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2312.090	28.23	31.66	59.89	-14.11	74.00	190	45	Peak
2	2390.000	26.66	31.95	58.61	-15.39	74.00	190	45	Peak
3	2432.170	89.76	32.11	121.86	N/A	N/A	190	45	Peak
4	2483.500	27.04	32.30	59.34	-14.66	74.00	190	45	Peak
5	* 2487.650	31.30	32.31	63.62	-10.38	74.00	190	45	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

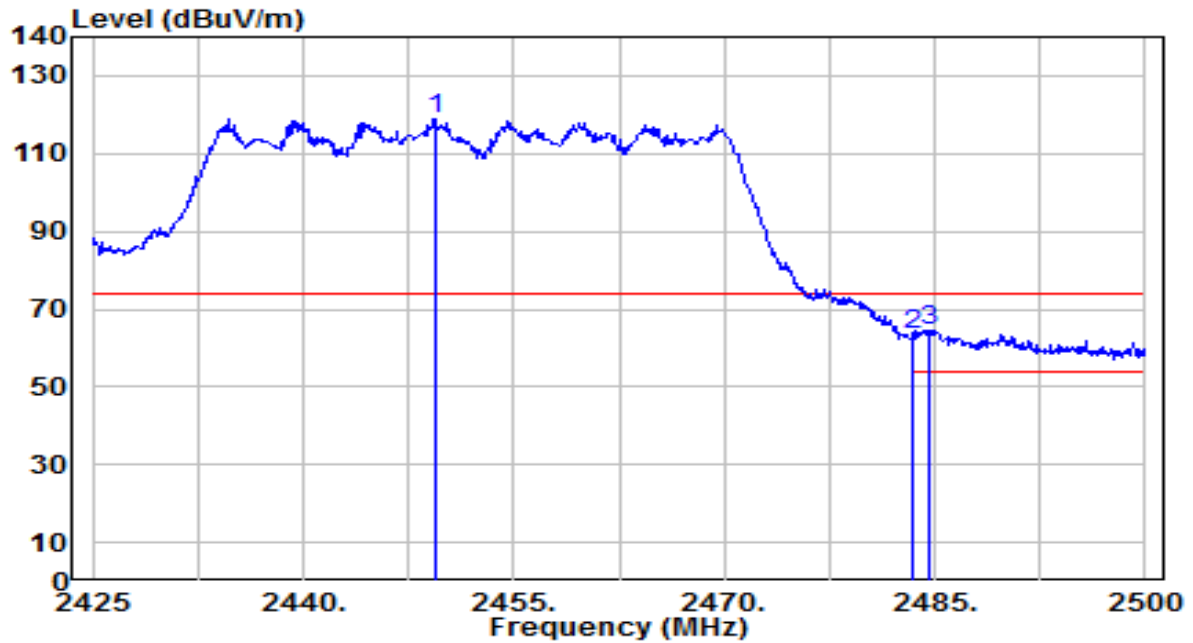


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2355.220	15.03	31.82	46.85	-7.15	54.00	190	45	Average
2	2390.000	14.36	31.95	46.31	-7.69	54.00	190	45	Average
3	2452.120	76.94	32.18	109.12	N/A	N/A	190	45	Average
4	2483.500	15.48	32.30	47.77	-6.23	54.00	190	45	Average
5	* 2487.270	16.44	32.31	48.75	-5.25	54.00	190	45	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

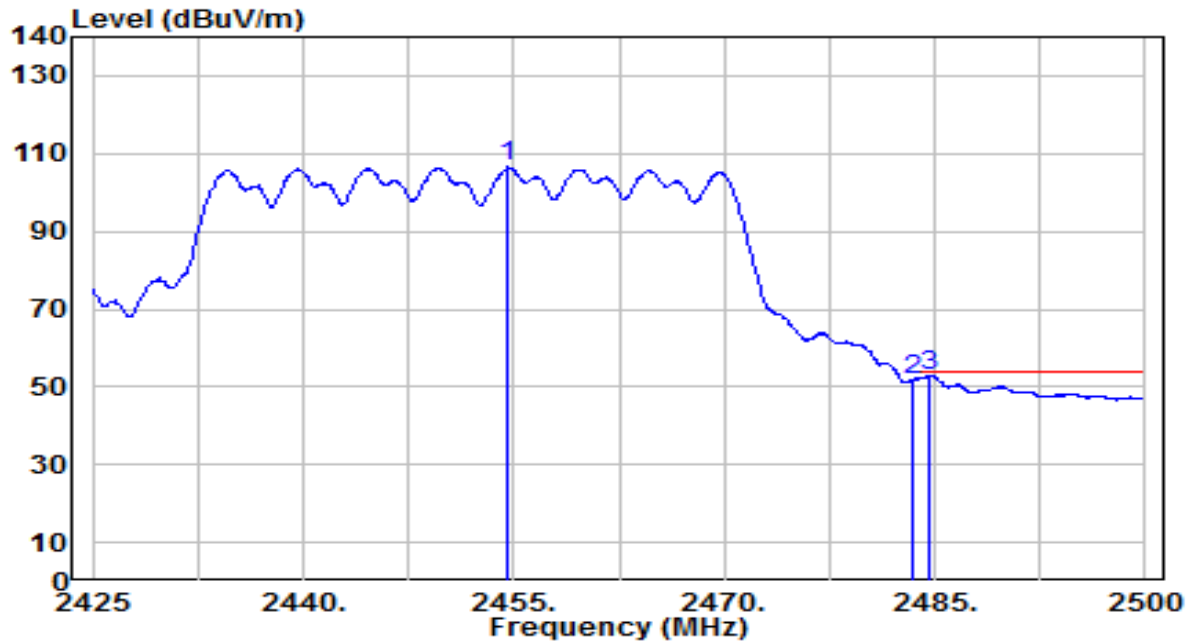


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2449.375	86.96	32.17	119.13	N/A	N/A	185	305	Peak
2	2483.500	31.14	32.30	63.44	-10.56	74.00	185	305	Peak
3	* 2484.550	32.34	32.30	64.64	-9.36	74.00	185	305	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

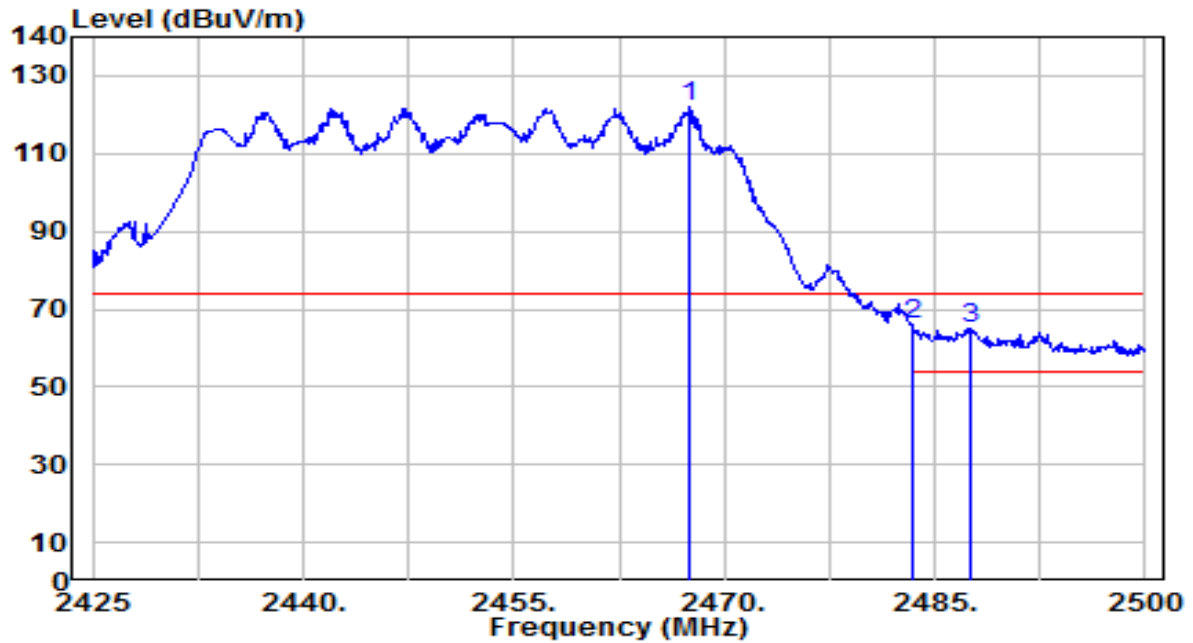


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.625	74.33	32.19	106.52	N/A	N/A	185	305	Average
2	2483.500	19.59	32.30	51.89	-2.11	54.00	185	305	Average
3	* 2484.700	20.71	32.30	53.02	-0.98	54.00	185	305	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

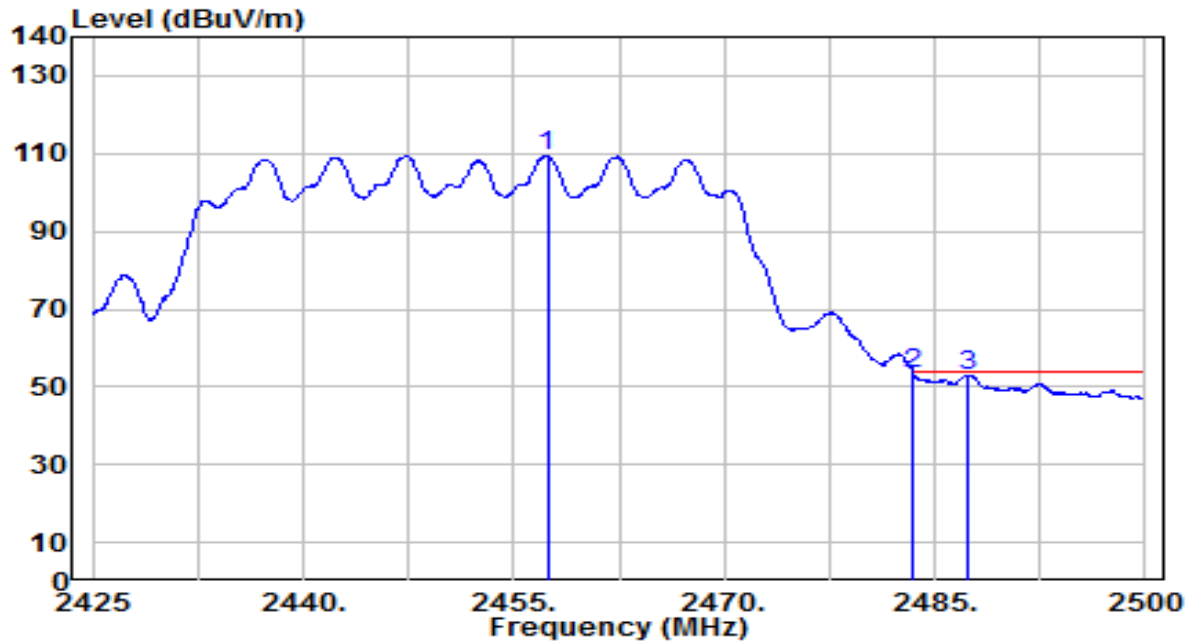


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2467.600	89.78	32.24	122.02	N/A	N/A	145	25	Peak
2	* 2483.500	33.79	32.30	66.08	-7.92	74.00	145	25	Peak
3	2487.475	32.92	32.31	65.24	-8.76	74.00	145	25	Peak

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	BBHA 9120D	Temp. / Humidity	22°C /55%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.400	77.24	32.20	109.44	N/A	N/A	145	25	Average
2	*	2483.500	21.20	32.30	53.49	-0.51	54.00	145	25	Average
3		2487.400	20.73	32.31	53.04	-0.96	54.00	145	25	Average

Note:

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

7.8. AC Conducted Emissions Measurement

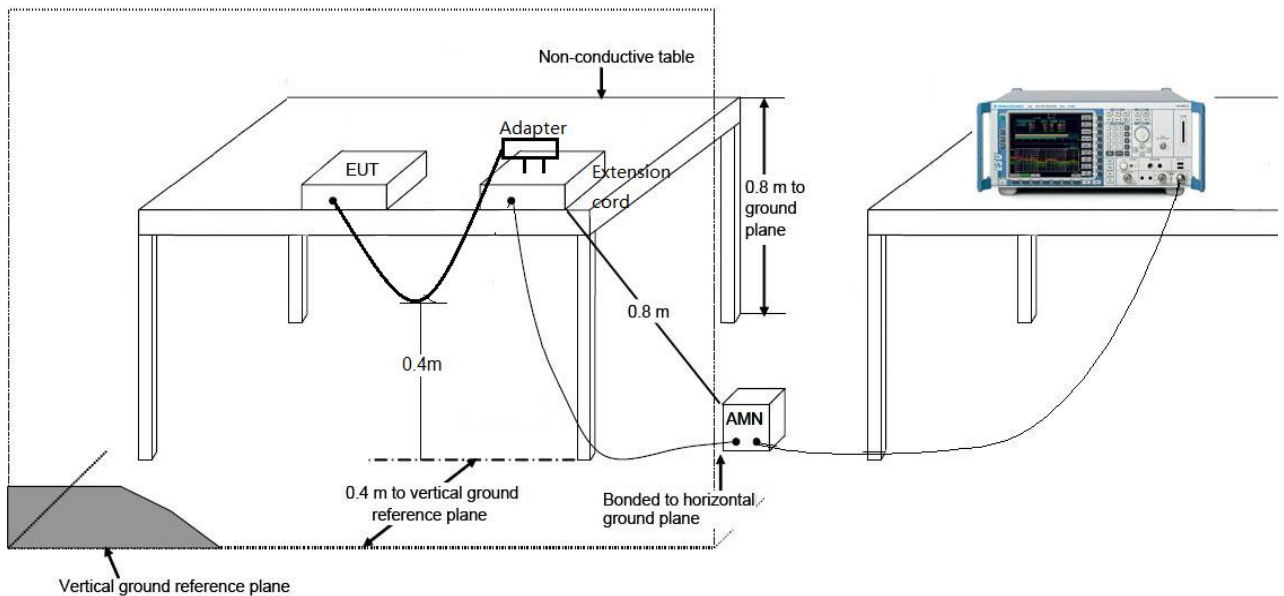
7.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

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

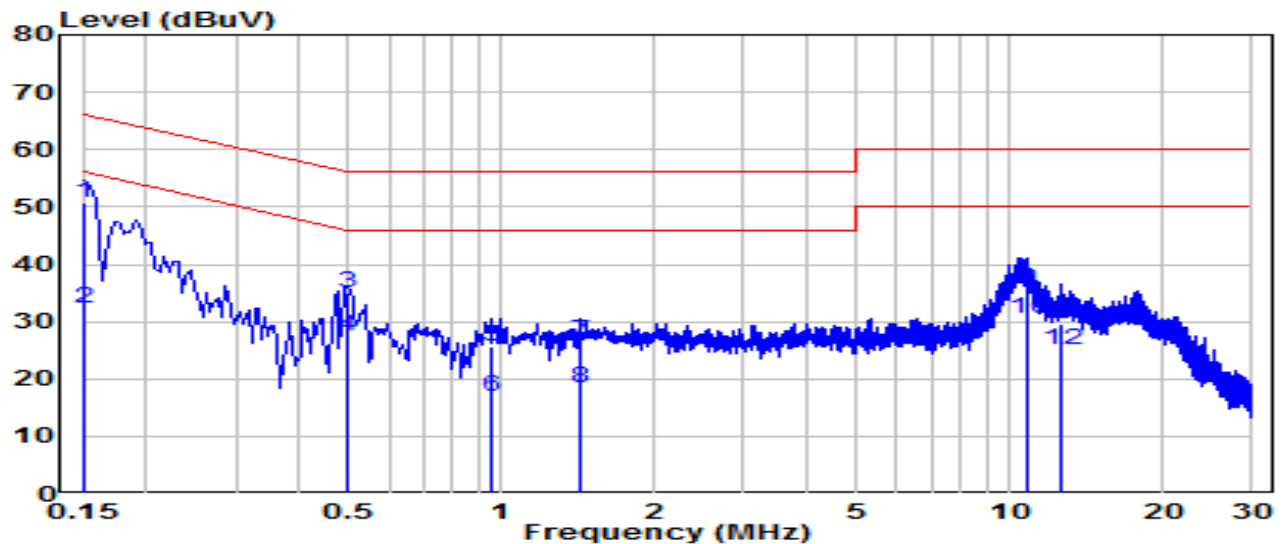
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	21.9°C /57%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11n-20MHz_TX_CH6_Ant 0+1+2+3	Test Voltage	AC 120V/60Hz

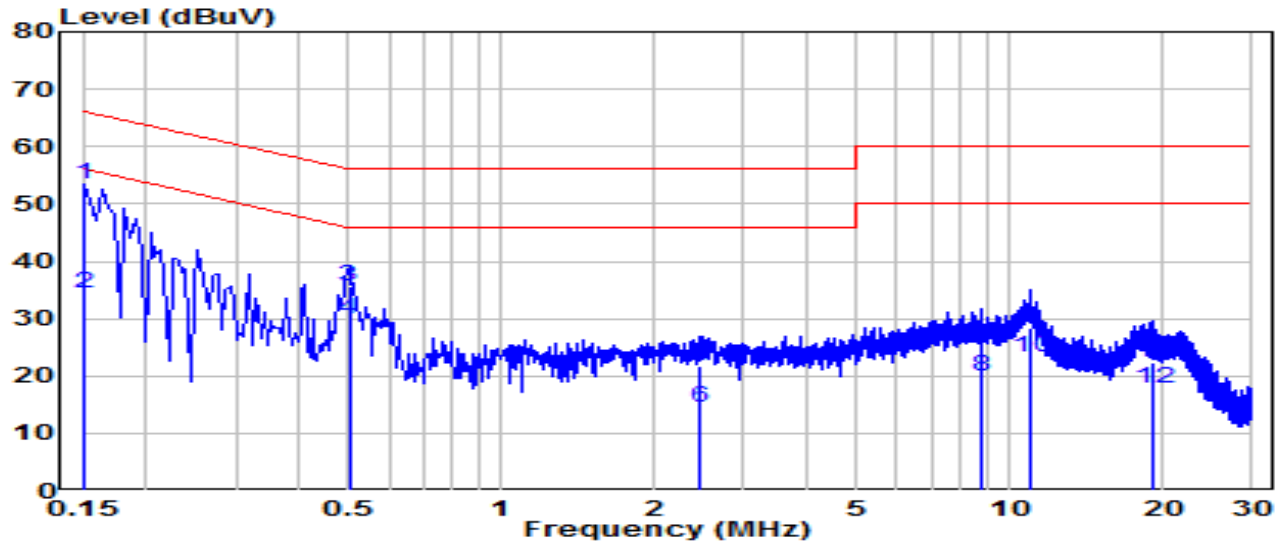


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.150	41.01	9.63	50.64	-15.36	66.00	QP
2	*	0.150	22.78	9.63	32.41	-23.59	56.00	Average
3		0.496	25.38	9.65	35.03	-21.03	56.06	QP
4		0.496	17.91	9.65	27.56	-18.50	46.06	Average
5		0.960	16.12	9.68	25.80	-30.20	56.00	QP
6		0.960	7.27	9.68	16.95	-29.05	46.00	Average
7		1.428	16.92	9.69	26.61	-29.39	56.00	QP
8		1.428	8.86	9.69	18.55	-27.45	46.00	Average
9		10.791	25.76	9.87	35.63	-24.37	60.00	QP
10		10.791	20.58	9.87	30.46	-19.54	50.00	Average
11		12.627	19.77	9.89	29.65	-30.35	60.00	QP
12		12.627	15.14	9.89	25.02	-24.98	50.00	Average

Note:

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

EUT	WiFi 7 Router	Date of Test	2025-02-19
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	21.9°C /57%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11n-20MHz_TX_CH6_Ant 0+1+2+3	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.150	43.89	9.63	53.52	-12.48	66.00	QP
2	*	0.150	24.89	9.63	34.52	-21.48	56.00	Average
3		0.501	26.09	9.65	35.74	-20.26	56.00	QP
4		0.501	20.32	9.65	29.97	-16.03	46.00	Average
5		2.449	11.90	9.72	21.62	-34.38	56.00	QP
6		2.449	4.87	9.72	14.59	-31.41	46.00	Average
7		8.816	15.38	9.86	25.24	-34.76	60.00	QP
8		8.816	9.93	9.86	19.79	-30.21	50.00	Average
9		10.989	18.55	9.90	28.45	-31.55	60.00	QP
10		10.989	13.35	9.90	23.25	-26.75	50.00	Average
11		19.170	12.38	9.99	22.37	-37.63	60.00	QP
12		19.170	7.80	9.99	17.79	-32.21	50.00	Average

Note:

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

8. CONCLUSION

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

Appendix A : Test Setup Photograph

Refer to “2502TW0106-UT” file.

Appendix B : External Photograph

Refer to “2502TW0106-UE” file.

Appendix C : Internal Photograph

Refer to “2502TW0106-UI” file.

_____ The End _____