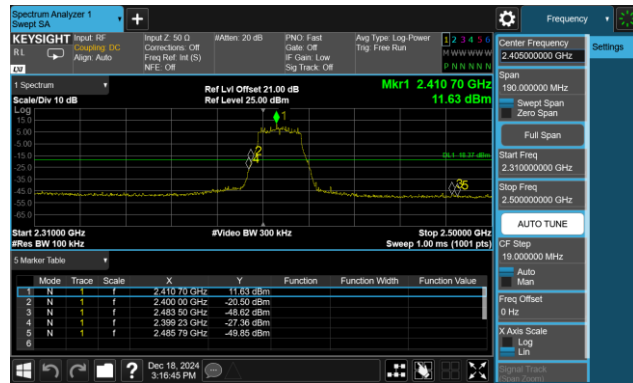
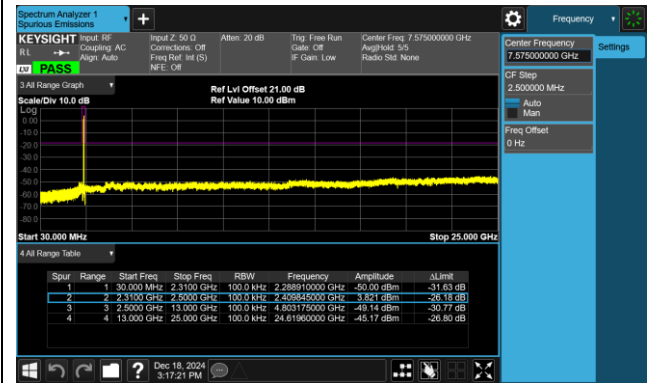


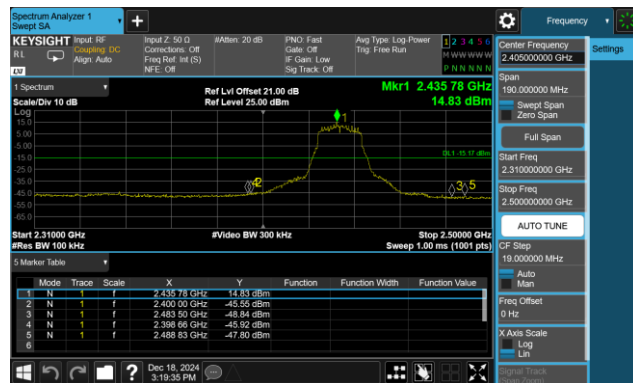
802.11 n20 CH01 (2412MHz)



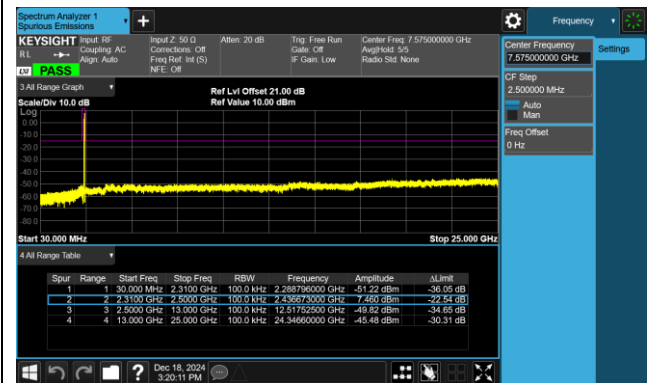
802.11 n20 CH01 (2412MHz)



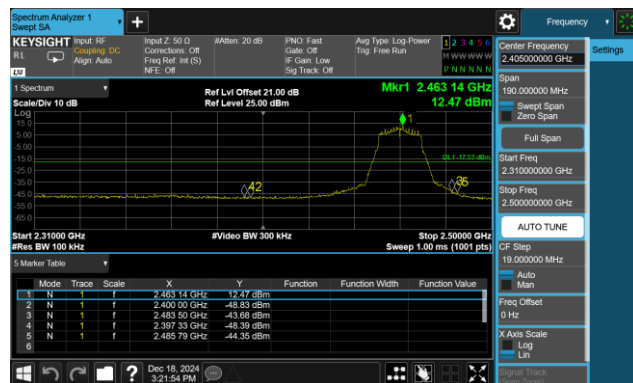
802.11 n20 CH06 (2437MHz)



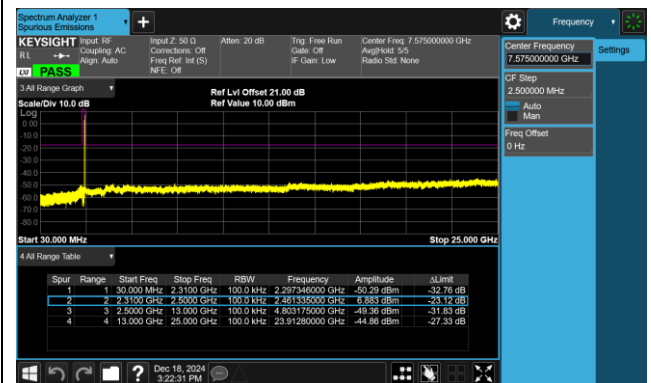
802.11 n20 CH06 (2437MHz)

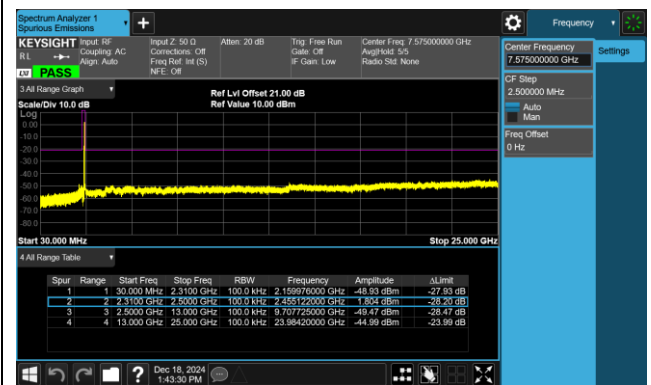
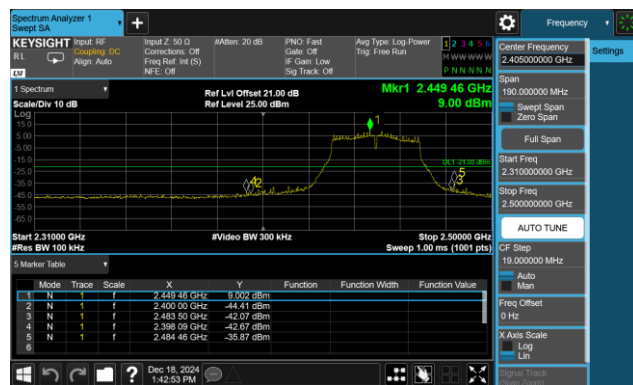
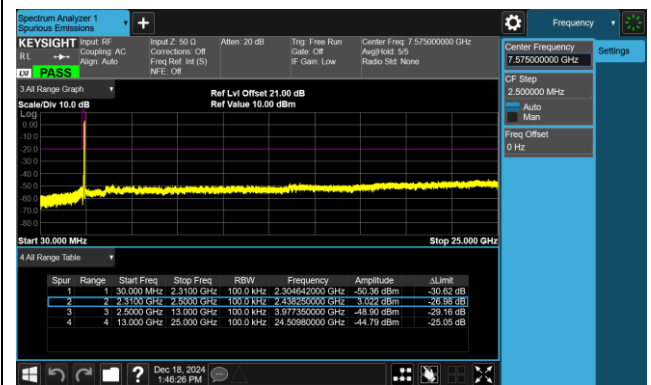
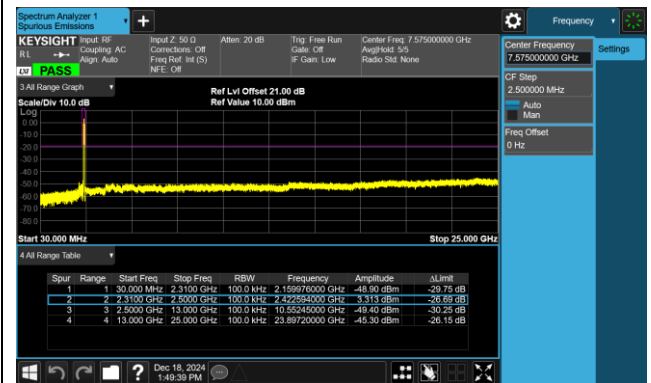
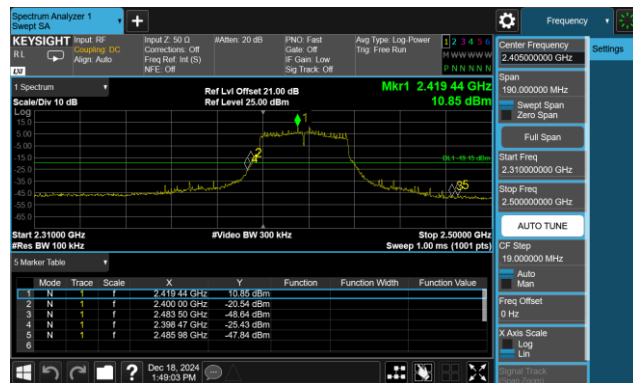


802.11 n20 CH11 (2462MHz)

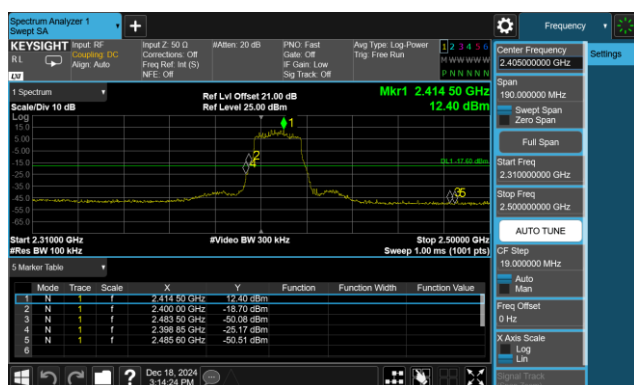


802.11 n20 CH11 (2462MHz)

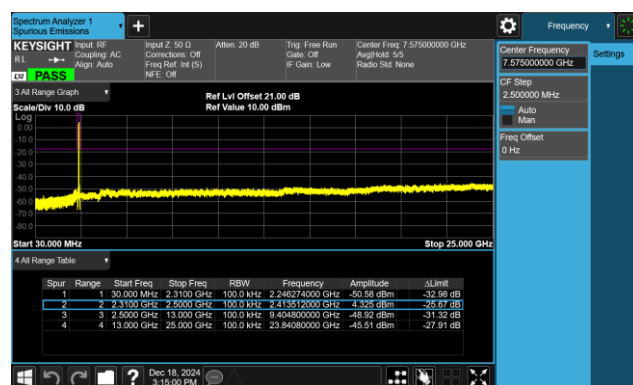




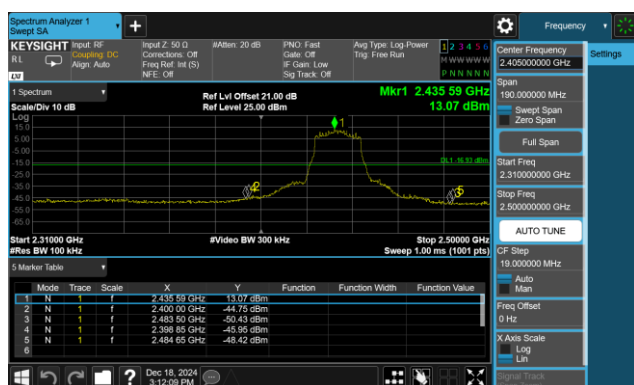
802.11 ax20 CH01 (2412MHz)



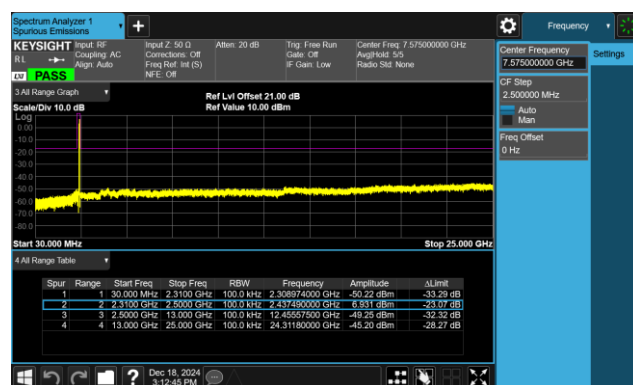
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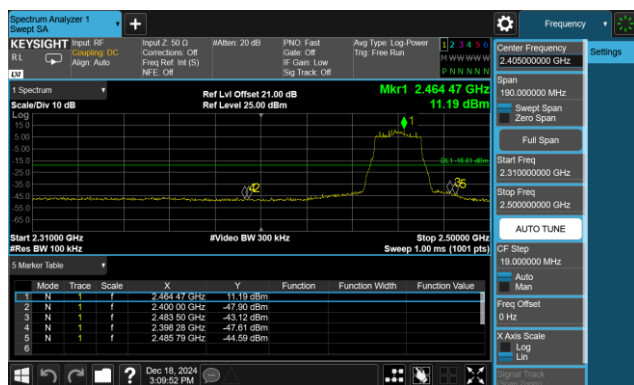
802.11 ax20 CH06 (2437MHz)



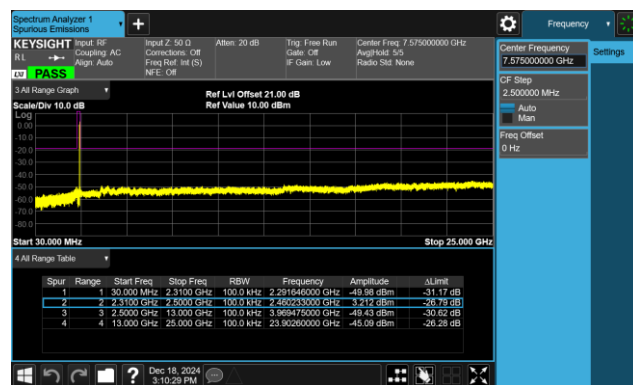
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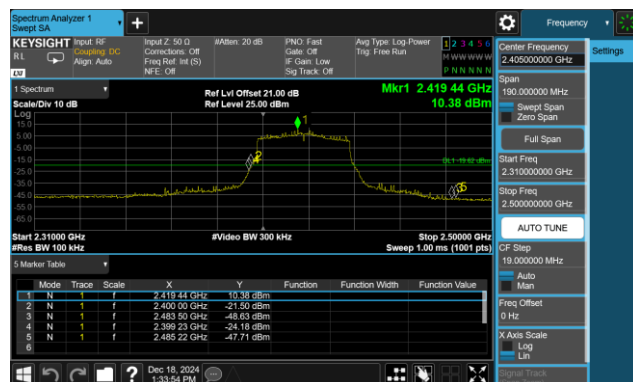
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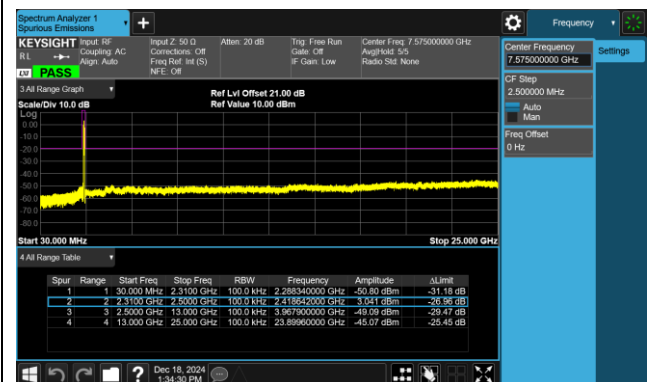
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802.11 ax40 CH03 (2422MHz)



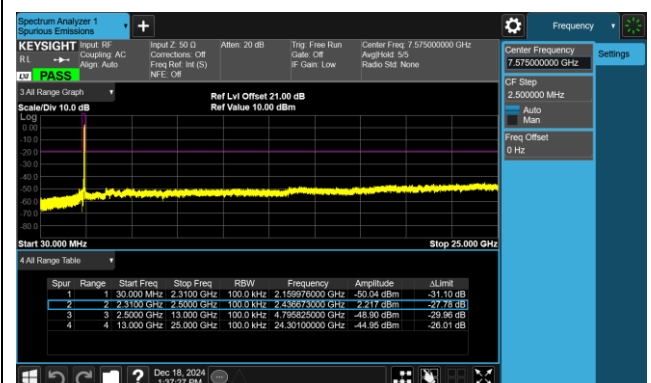
802.11 ax40 CH03 (2422MHz)



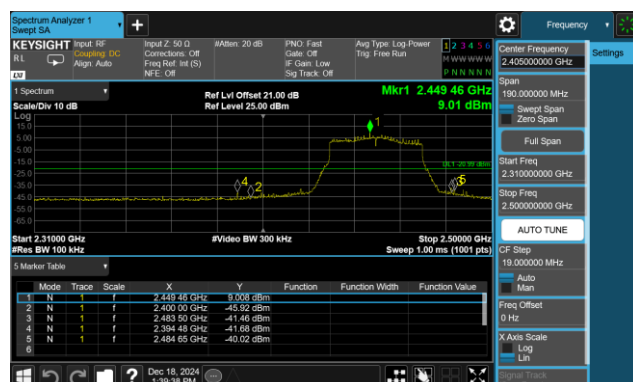
802.11 ax40 CH06 (2437MHz)



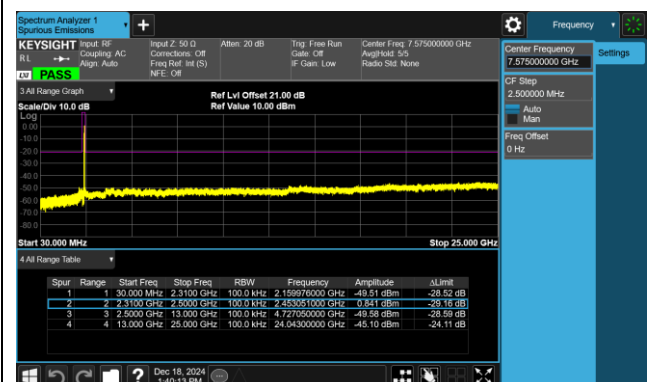
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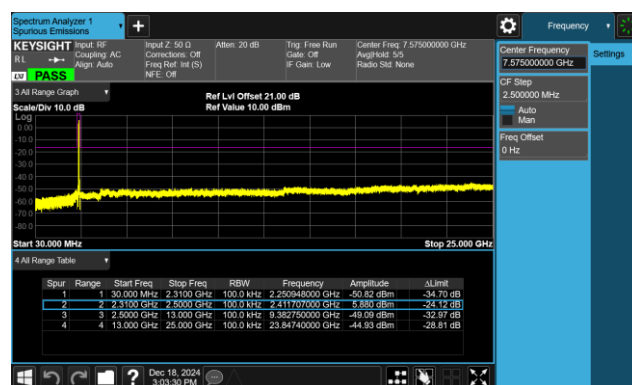
802.11 ax40 CH09 (2452MHz)



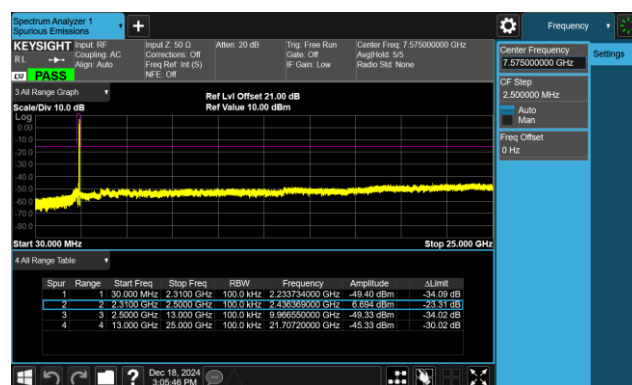
802.11 ax40 CH09 (2452MHz)



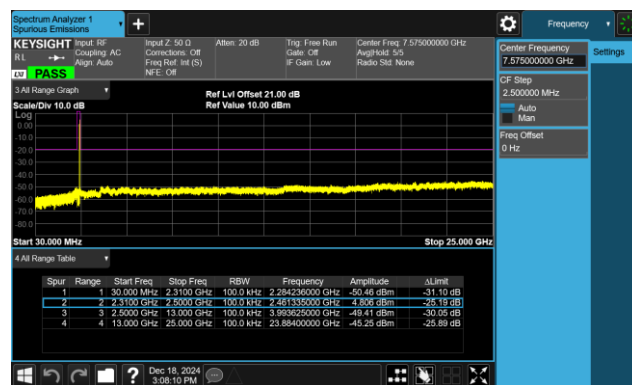
802.11 be20 CH01 (2412MHz)



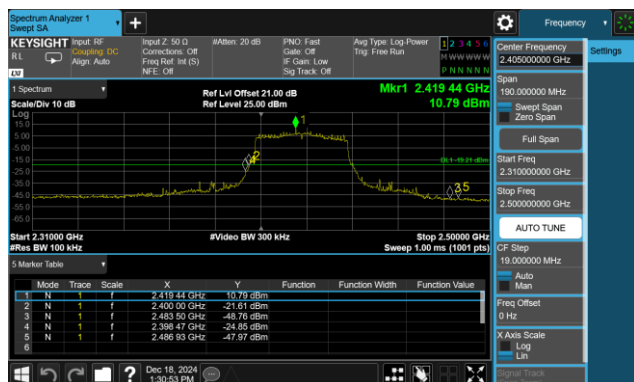
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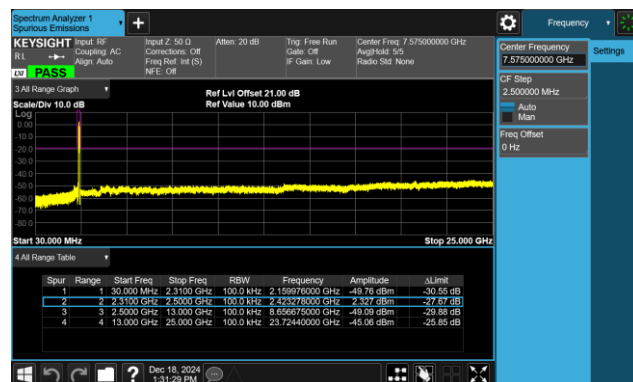
802.11 be20 CH11 (2462MHz)



802.11 be40 CH03 (2422MHz)



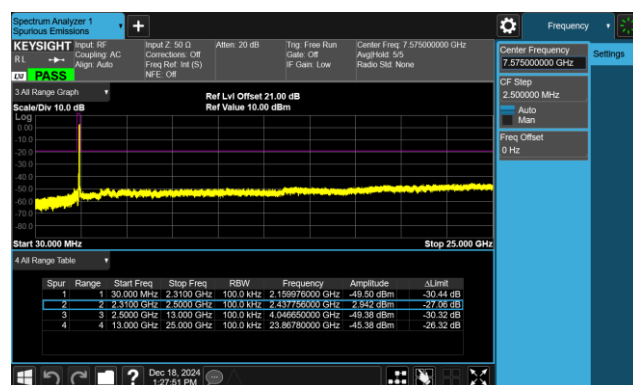
802.11 be40 CH03 (2422MHz)



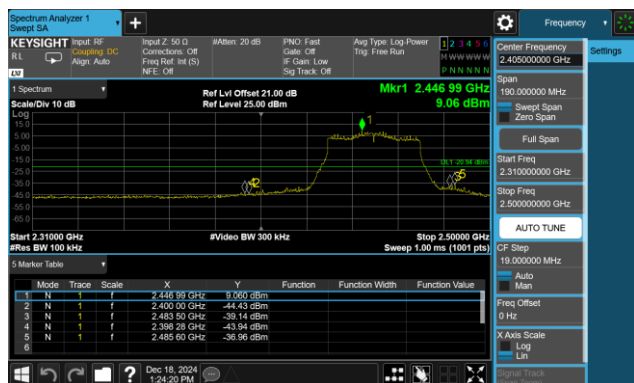
802.11 be40 CH06 (2437MHz)



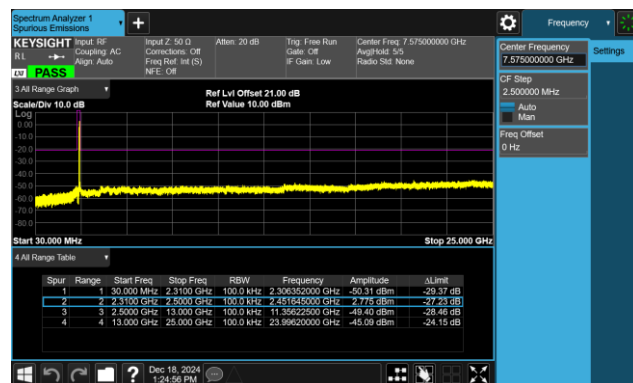
802.11 be40 CH06 (2437MHz)



802.11 be40 CH09 (2452MHz)



802.11 be40 CH09 (2452MHz)



7.6. Radiated Spurious Emission Measurement

7.6.1. Test Limit

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

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

7.6.2. Test Procedure Used

ANSI C63.10 - 2013 - Section 11.11 & 11.12

ANSI C63.10 - 2013 Section 6.3 (General Requirements)

ANSI C63.10 - 2013 Section 6.4 (Standard test method below 30MHz)

ANSI C63.10 - 2013 Section 6.5 (Standard test method above 30MHz to 1GHz)

ANSI C63.10 - 2013 Section 6.6 (Standard test method above 1GHz)

7.6.3. Test Setting

Table 1 - RBW as a function of frequency

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

Quasi-Peak Measurements below 1GHz

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

Peak Measurements above 1GHz

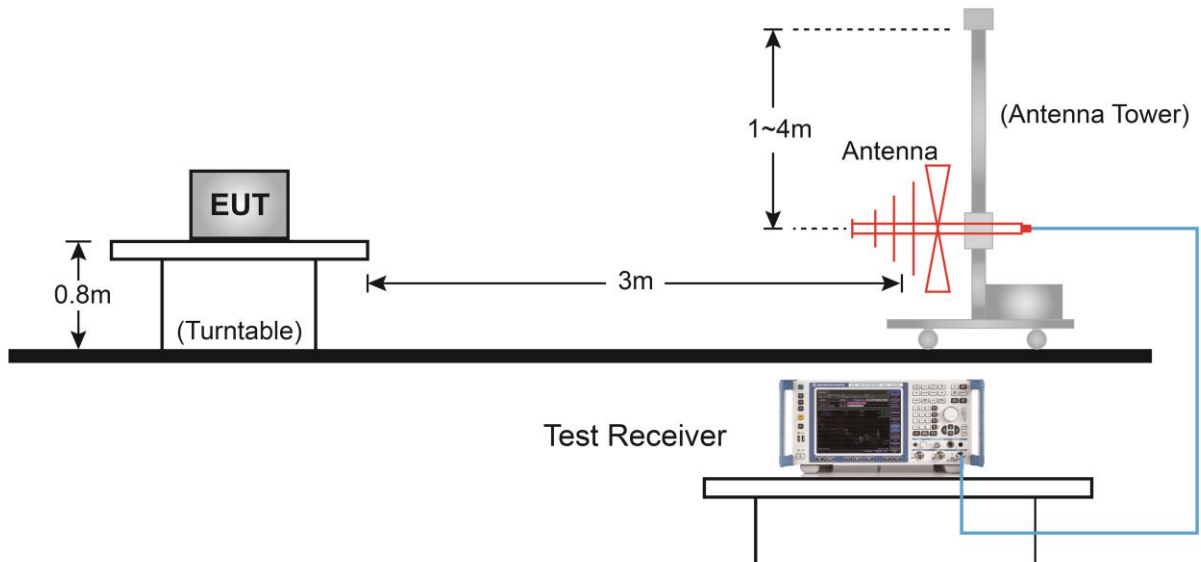
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

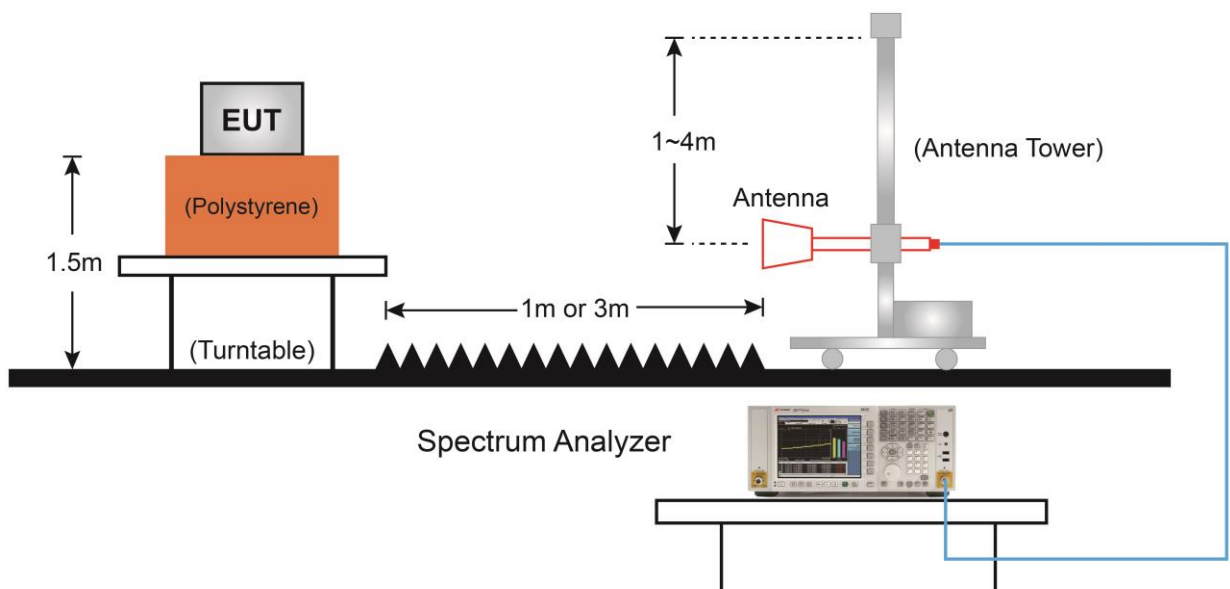
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.6.4. Test Setup

Below 1GHz Test Setup:

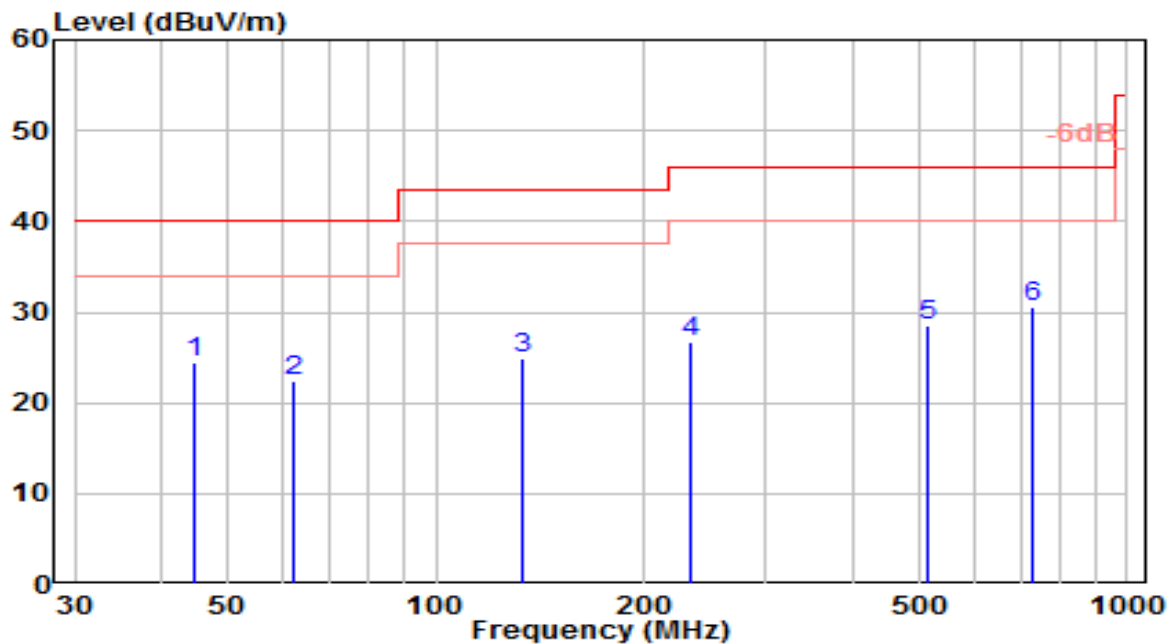


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-15
Factor	VULB 9162	Temp. / Humidity	21°C /49%
Polarity	Horizontal	Site / Test Engineer	AC1 / Tim
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

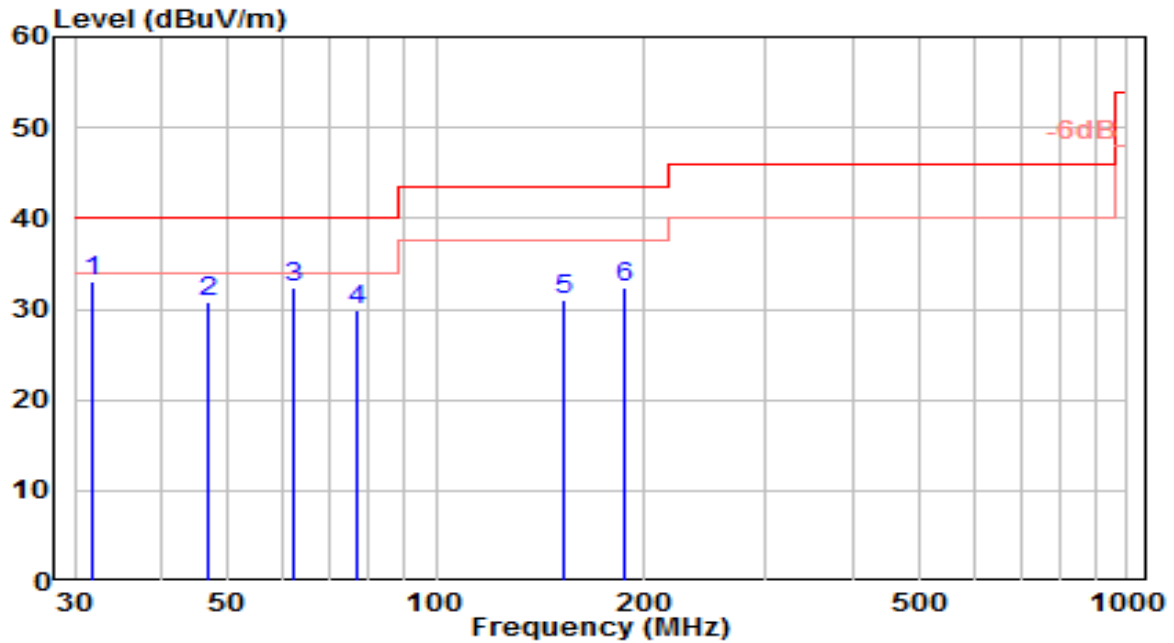


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	44.739	3.51	20.97	24.47	-15.53	40.00	100	330	QP
2	62.453	3.34	19.01	22.35	-17.65	40.00	150	230	QP
3	132.884	9.24	15.72	24.97	-18.53	43.50	150	340	QP
4	232.648	7.02	19.65	26.67	-19.33	46.00	150	80	QP
5	515.616	2.96	25.68	28.64	-17.36	46.00	150	185	QP
6	* 730.502	1.34	29.25	30.59	-15.41	46.00	100	65	QP

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.
5. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-15
Factor	VULB 9162	Temp. / Humidity	21°C /49%
Polarity	Vertical	Site / Test Engineer	AC1 / Tim
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

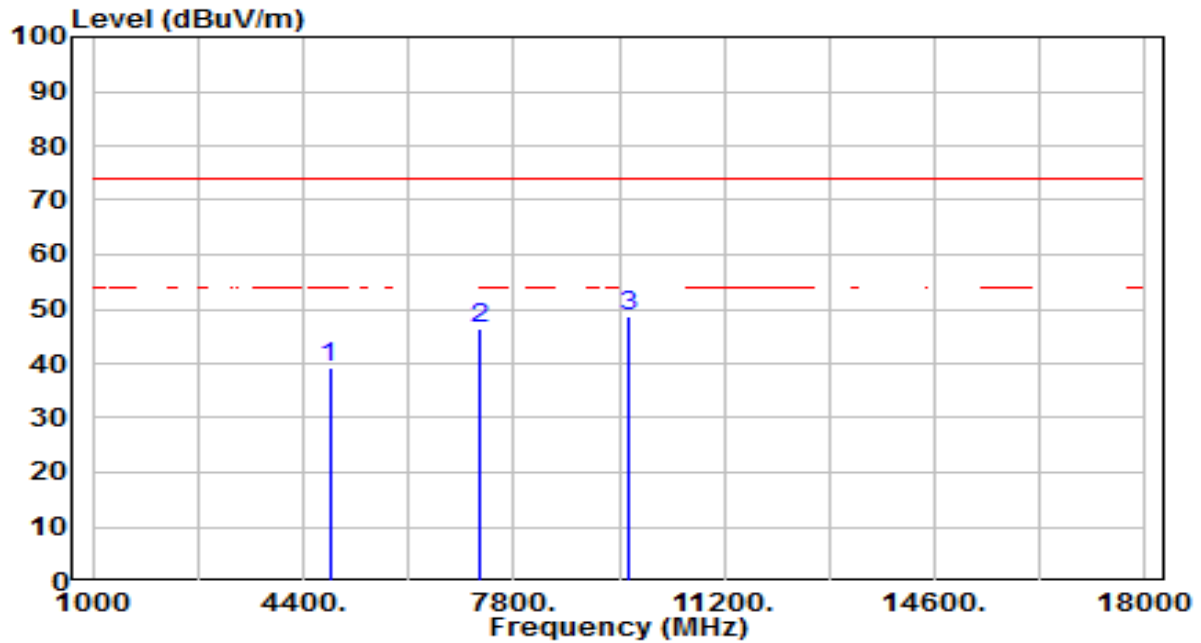


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	31.926	15.37	17.76	33.13	-6.87	40.00	100	285	QP
2		46.635	9.72	21.09	30.81	-9.19	40.00	100	15	QP
3		62.166	13.26	19.12	32.38	-7.62	40.00	150	265	QP
4		76.851	15.10	14.78	29.88	-10.12	40.00	100	350	QP
5		153.437	15.33	15.74	31.07	-12.43	43.50	100	195	QP
6		187.407	14.62	17.78	32.40	-11.10	43.50	100	360	QP

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

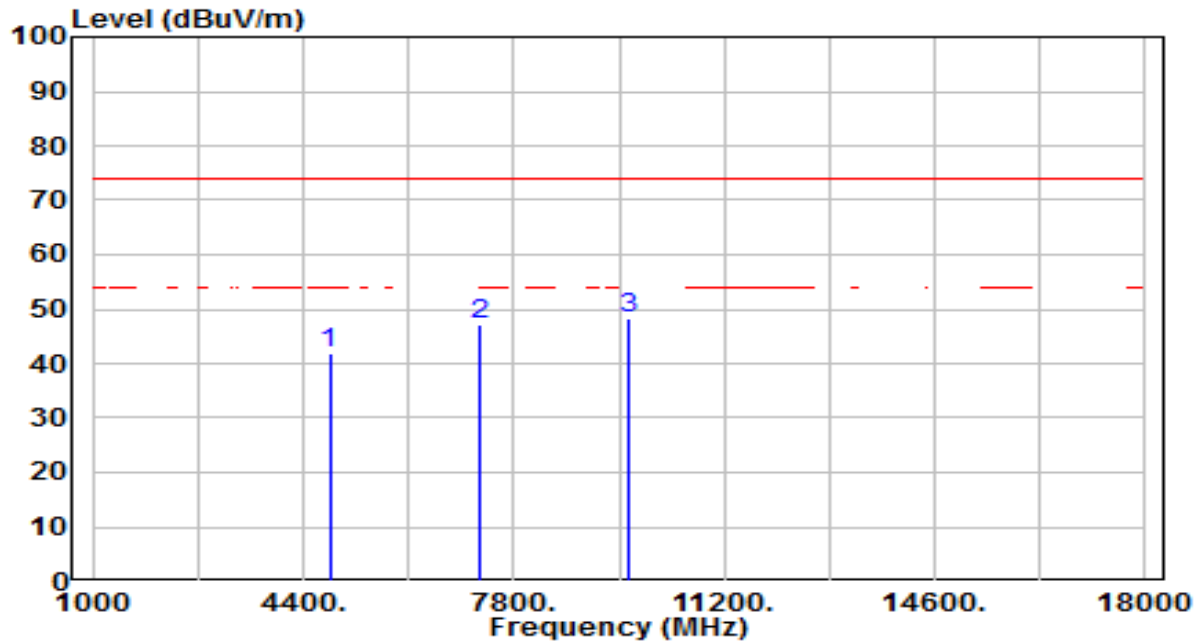


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	35.61	3.75	39.35	-34.65	74.00	100	360	Peak
2	7236.000	34.74	11.68	46.41	-27.59	74.00	100	264	Peak
3	* 9648.000	32.88	15.77	48.65	-25.35	74.00	100	130	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

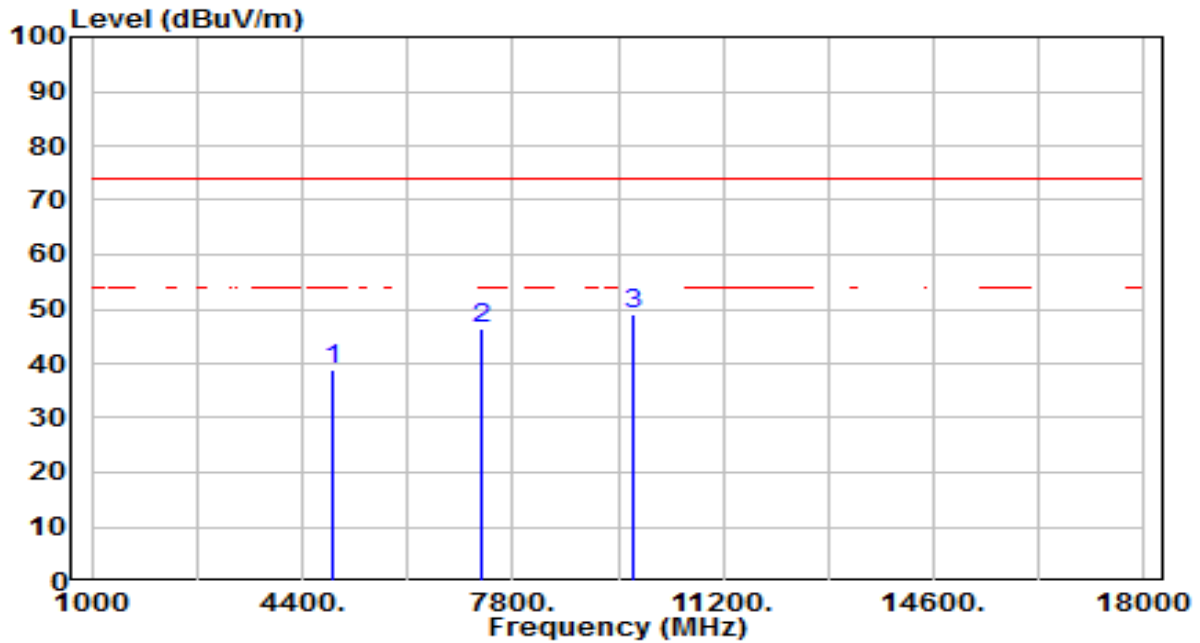


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	38.00	3.75	41.74	-32.26	74.00	100	78	Peak
2	7236.000	35.55	11.68	47.22	-26.78	74.00	100	110	Peak
3	* 9648.000	32.61	15.77	48.38	-25.62	74.00	100	187	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

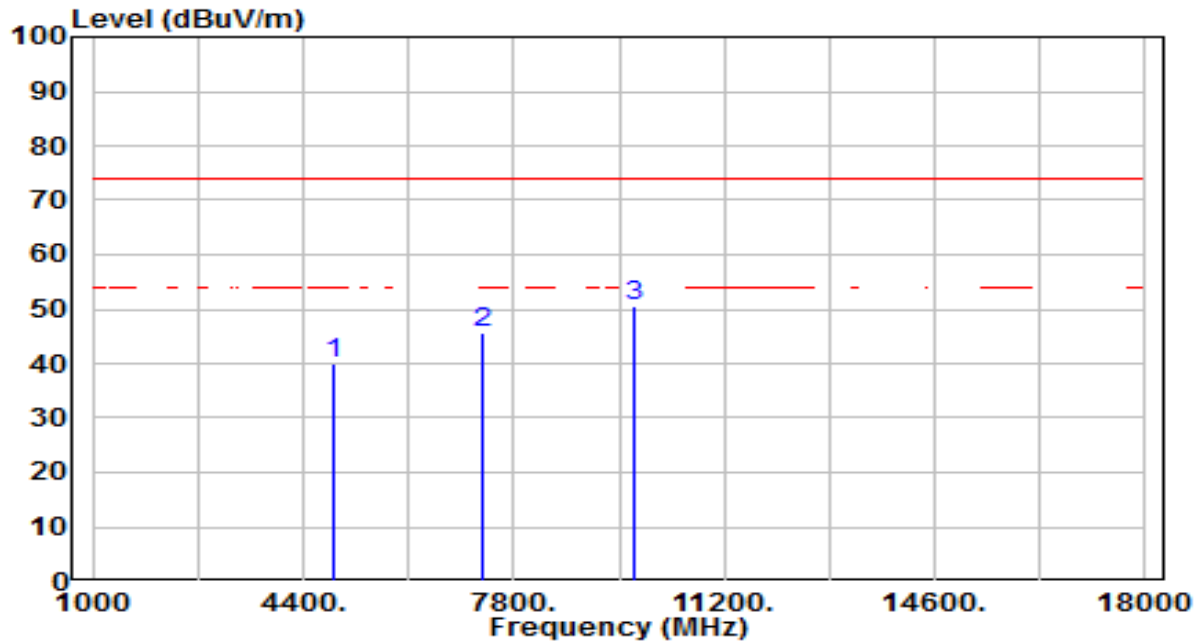


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.11	3.84	38.95	-35.05	74.00	100	57	Peak
2	7311.000	34.29	11.94	46.23	-27.77	74.00	100	78	Peak
3	* 9748.000	33.20	15.95	49.16	-24.84	74.00	100	156	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

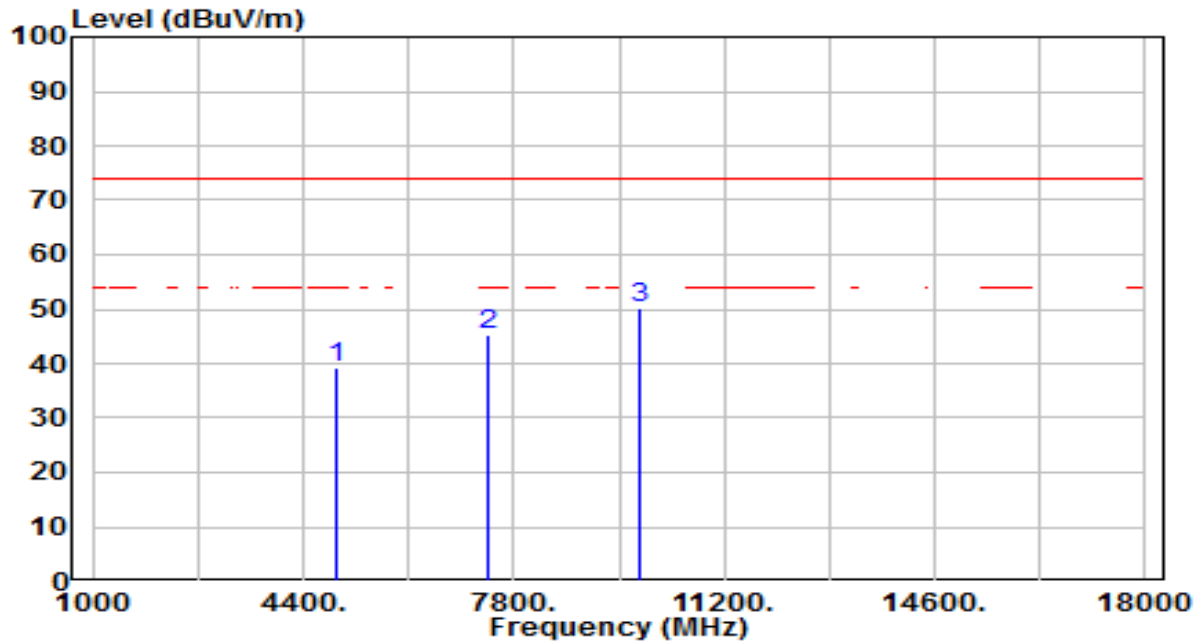


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	36.16	3.84	39.99	-34.01	74.00	100	120	Peak
2	7311.000	33.73	11.94	45.67	-28.33	74.00	100	25	Peak
3	* 9748.000	34.68	15.95	50.64	-23.36	74.00	100	226	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

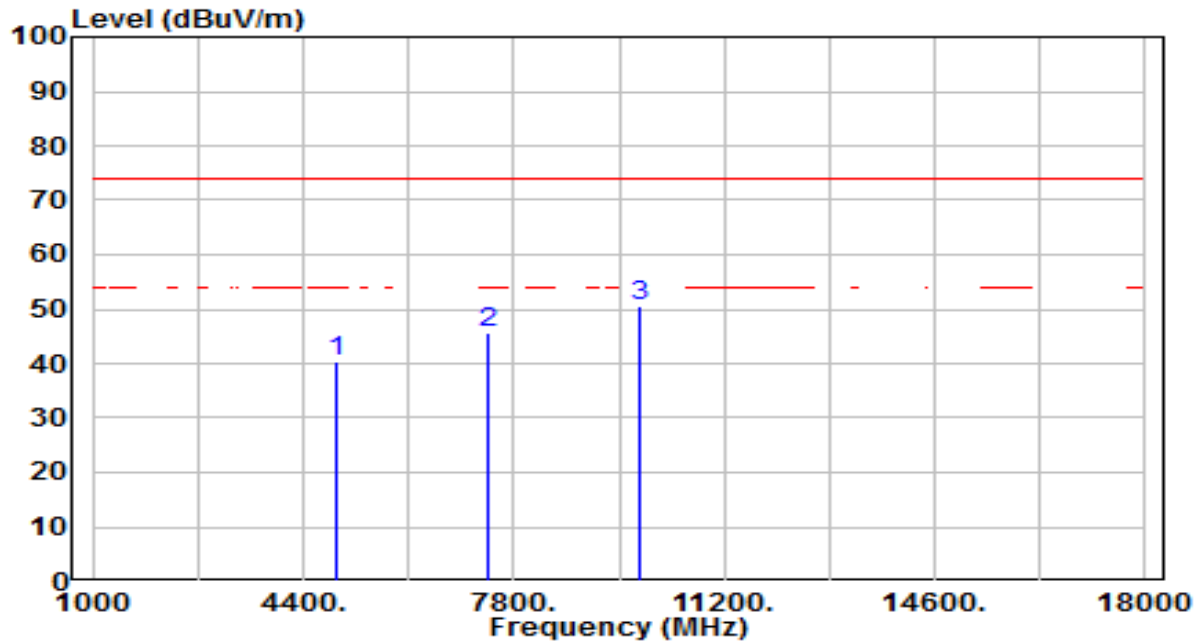


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	35.34	3.92	39.27	-34.73	74.00	100	51	Peak
2	7386.000	33.03	12.21	45.24	-28.76	74.00	100	163	Peak
3	* 9848.000	34.08	16.14	50.22	-23.78	74.00	100	163	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

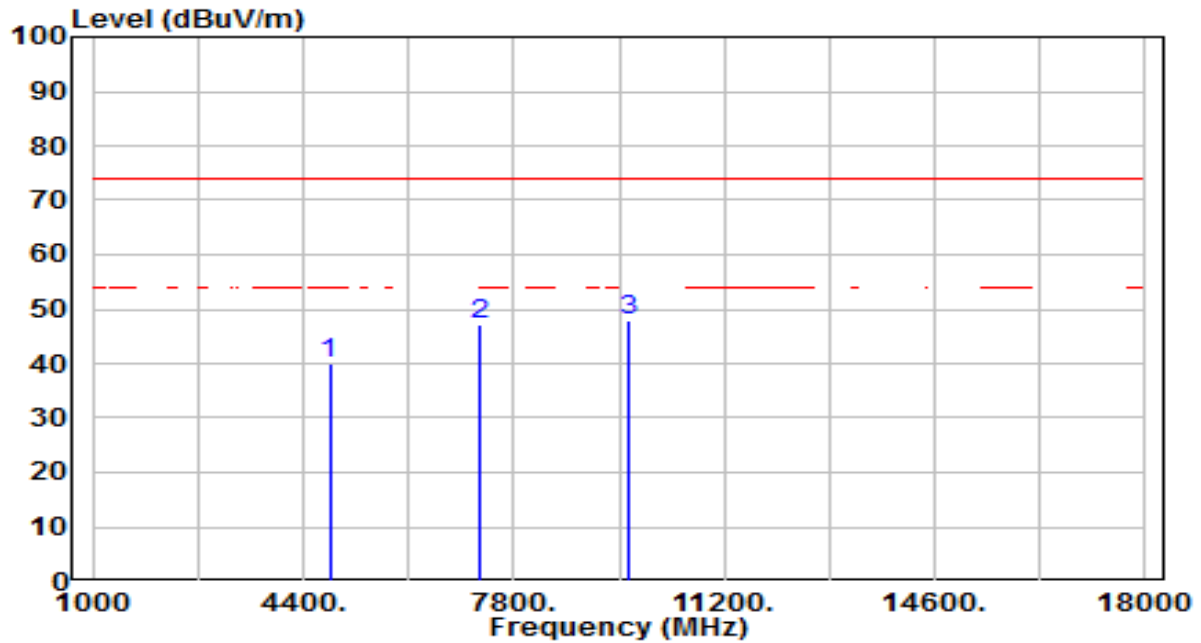


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	36.40	3.92	40.32	-33.68	74.00	100	350	Peak
2	7386.000	33.35	12.21	45.55	-28.45	74.00	100	10	Peak
3	* 9848.000	34.33	16.14	50.47	-23.53	74.00	100	249	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

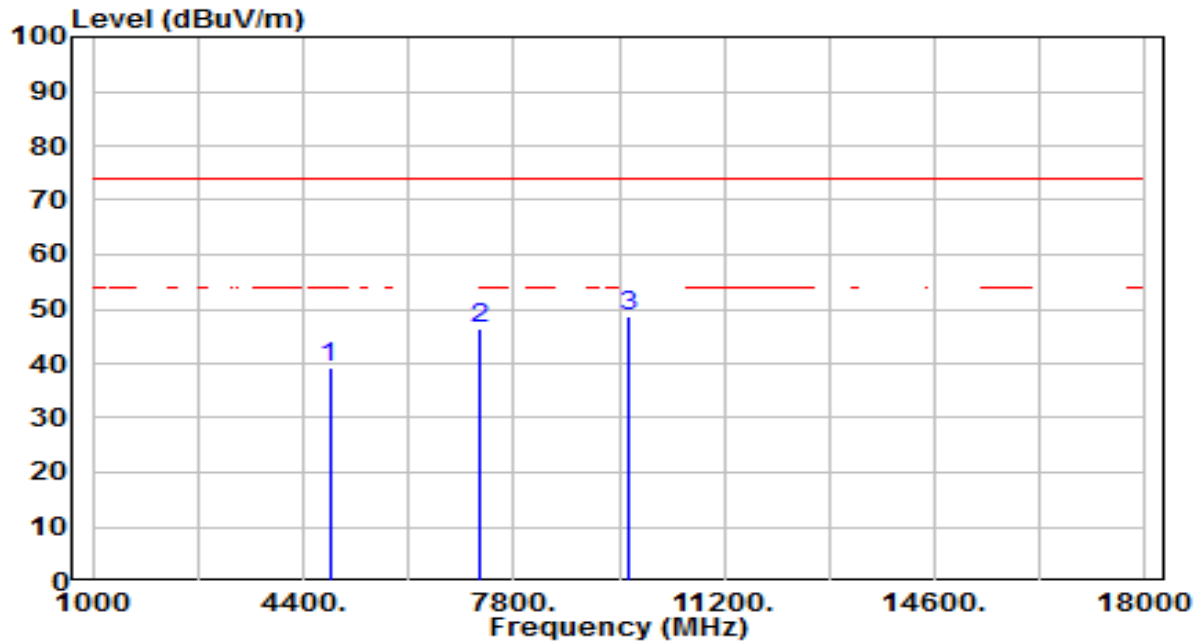


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	36.41	3.75	40.16	-33.84	74.00	100	282	Peak
2	7236.000	35.40	11.68	47.08	-26.92	74.00	100	314	Peak
3	* 9648.000	32.21	15.77	47.98	-26.02	74.00	100	219	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

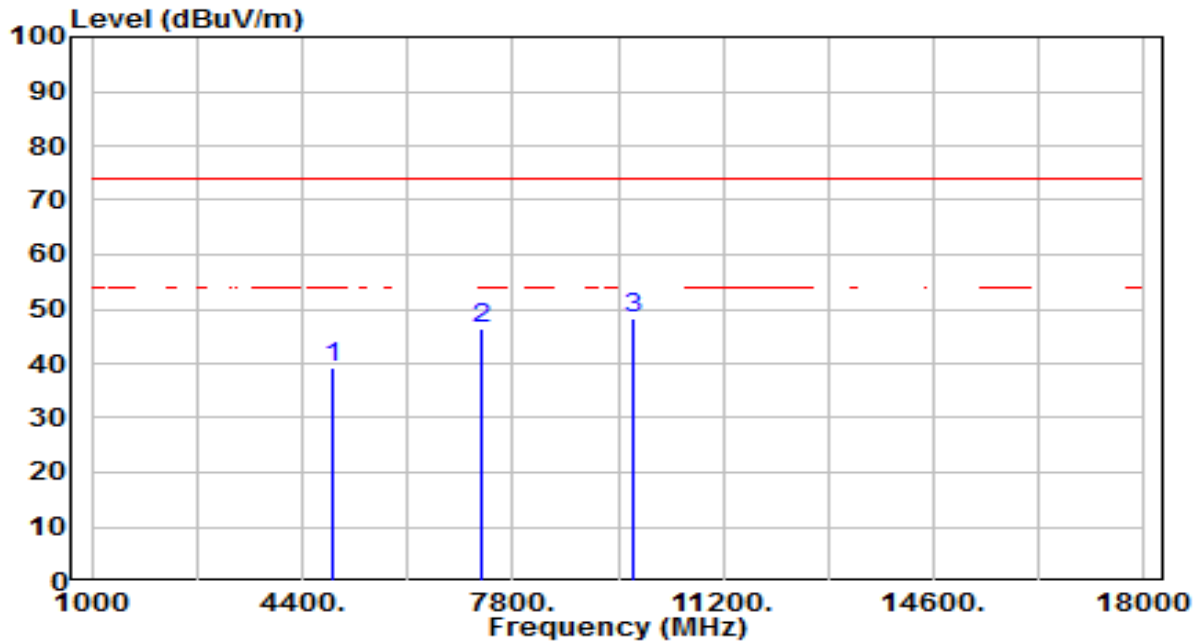


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	35.49	3.75	39.23	-34.77	74.00	100	264	Peak
2	7236.000	34.92	11.68	46.60	-27.40	74.00	100	152	Peak
3	* 9648.000	32.84	15.77	48.61	-25.39	74.00	100	26	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

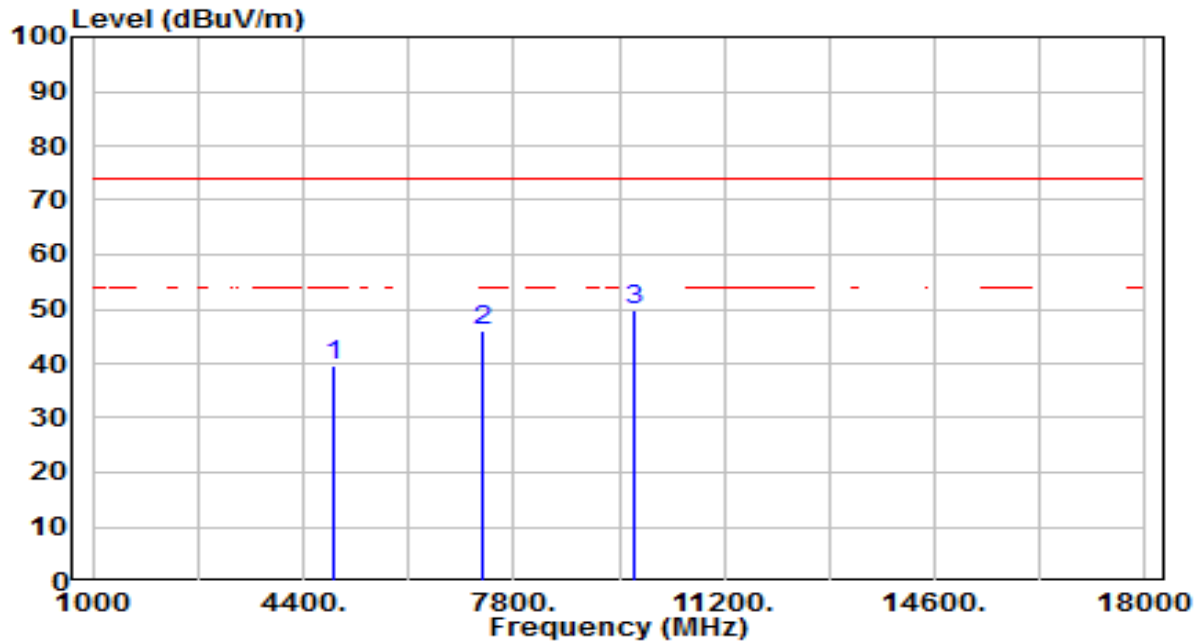


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.58	3.84	39.42	-34.58	74.00	100	12	Peak
2	7311.000	34.39	11.94	46.33	-27.67	74.00	100	65	Peak
3	* 9748.000	32.40	15.95	48.35	-25.65	74.00	100	75	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

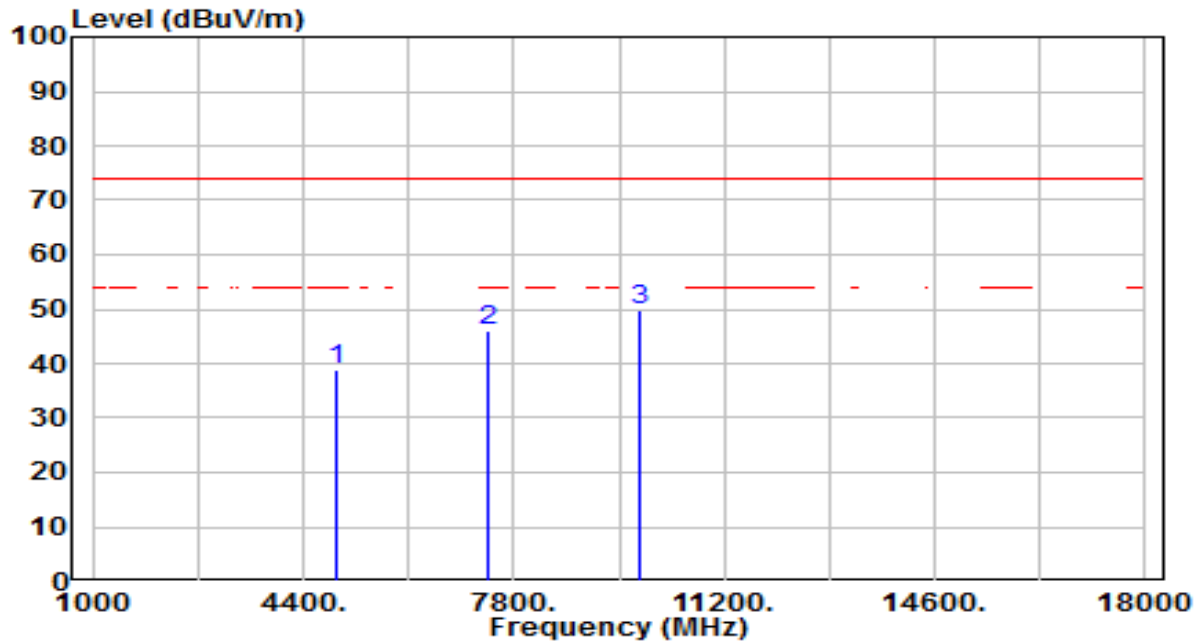


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.91	3.84	39.74	-34.26	74.00	100	70	Peak
2	7311.000	34.17	11.94	46.11	-27.89	74.00	100	15	Peak
3	* 9748.000	33.99	15.95	49.94	-24.06	74.00	100	183	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

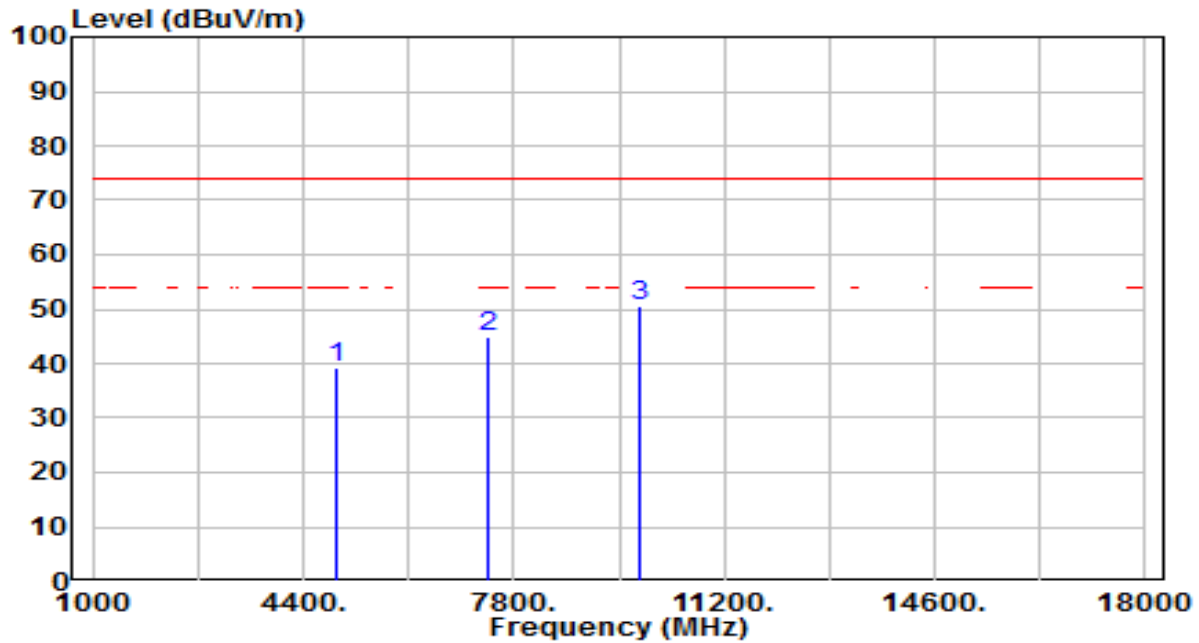


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	34.98	3.92	38.91	-35.09	74.00	100	328	Peak
2	7386.000	33.94	12.21	46.14	-27.86	74.00	100	40	Peak
3	* 9848.000	33.57	16.14	49.71	-24.29	74.00	100	12	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

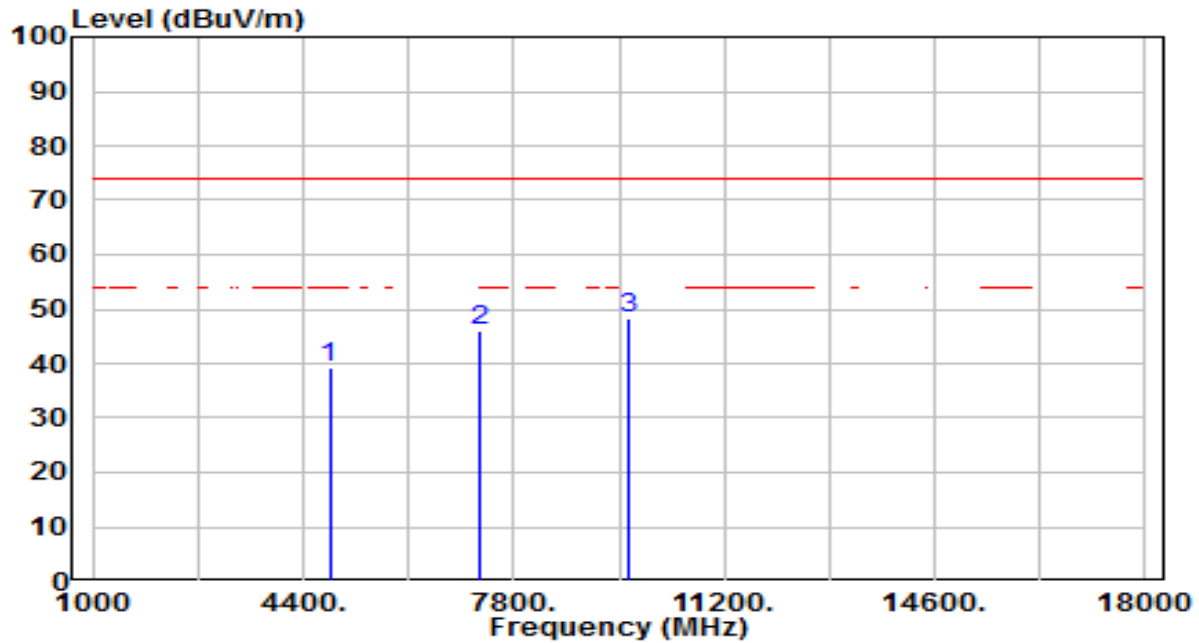


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	35.38	3.92	39.31	-34.69	74.00	100	121	Peak
2	7386.000	32.72	12.21	44.92	-29.08	74.00	100	152	Peak
3	* 9848.000	34.37	16.14	50.50	-23.50	74.00	100	243	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

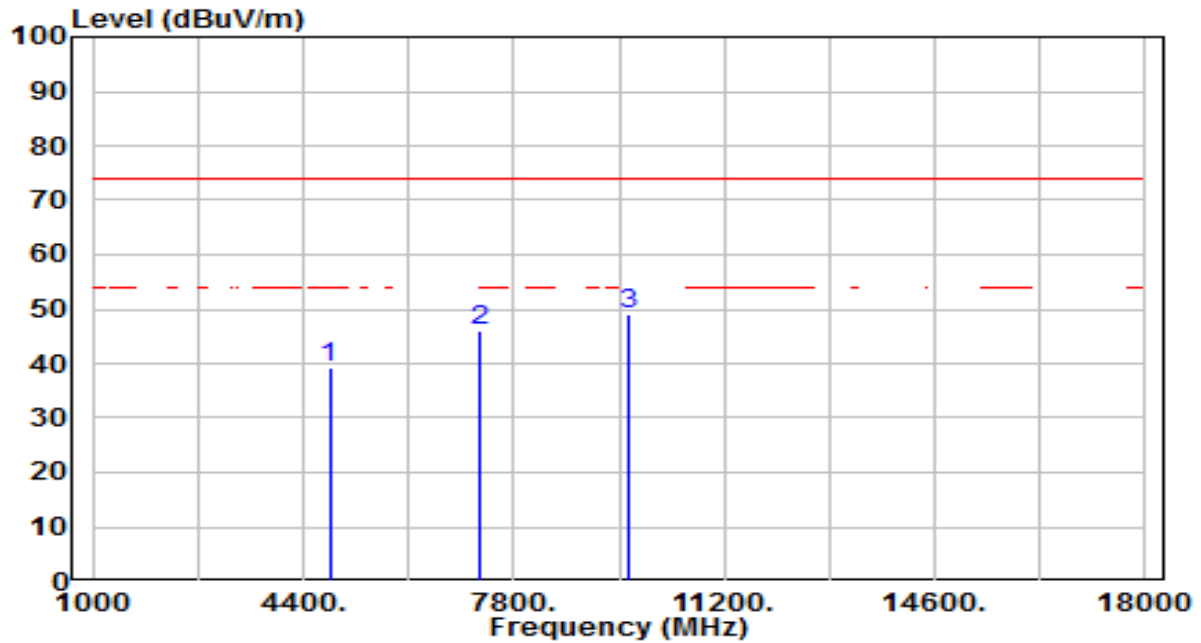


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	35.68	3.75	39.43	-34.57	74.00	100	69	Peak
2	7236.000	34.50	11.68	46.18	-27.82	74.00	100	289	Peak
3	* 9648.000	32.53	15.77	48.30	-25.70	74.00	100	145	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

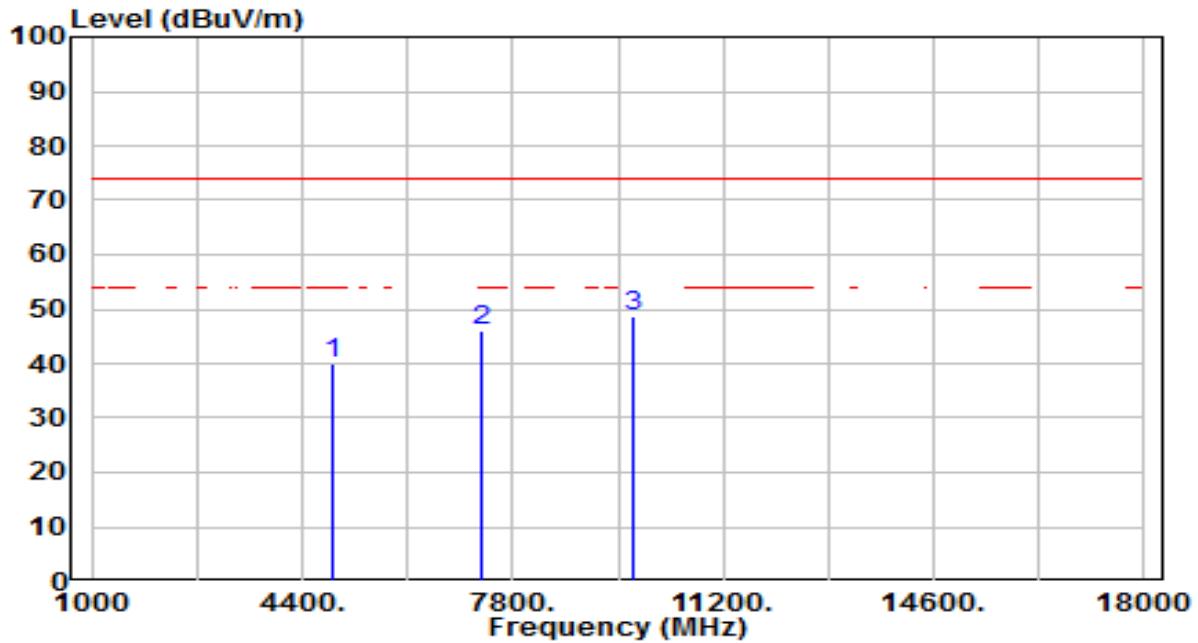


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	35.55	3.75	39.30	-34.70	74.00	100	158	Peak
2	7236.000	34.42	11.68	46.10	-27.90	74.00	100	284	Peak
3	* 9648.000	33.25	15.77	49.02	-24.98	74.00	100	178	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

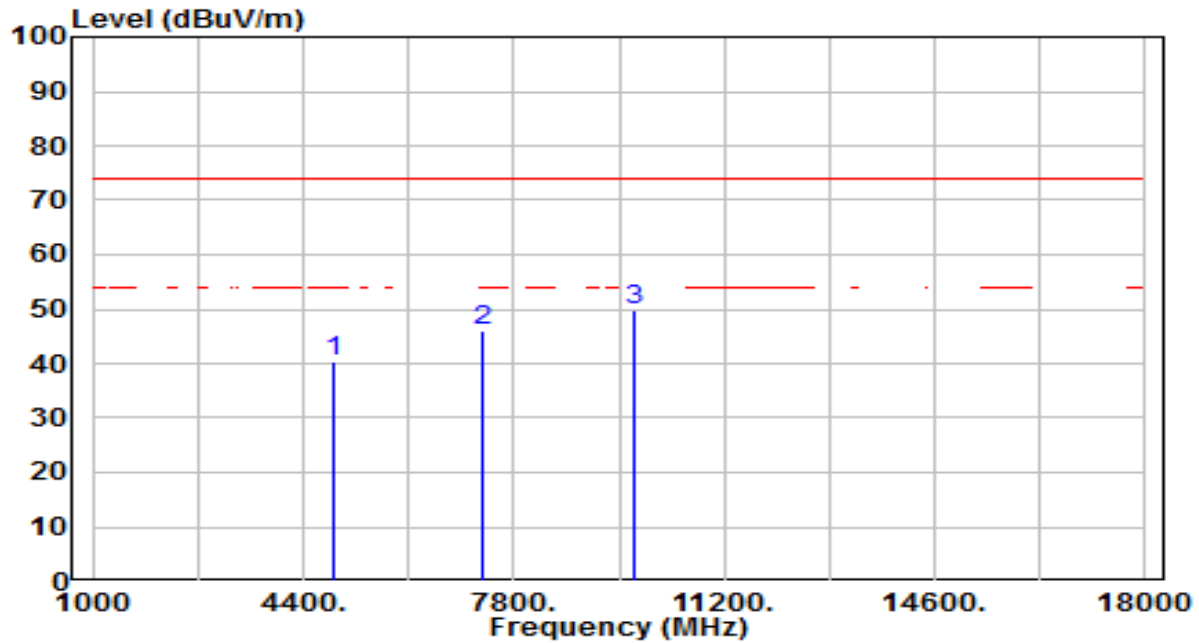


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	36.11	3.84	39.95	-34.05	74.00	100	214	Peak
2	7311.000	34.04	11.94	45.98	-28.02	74.00	100	44	Peak
3	* 9748.000	32.80	15.95	48.76	-25.24	74.00	100	260	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

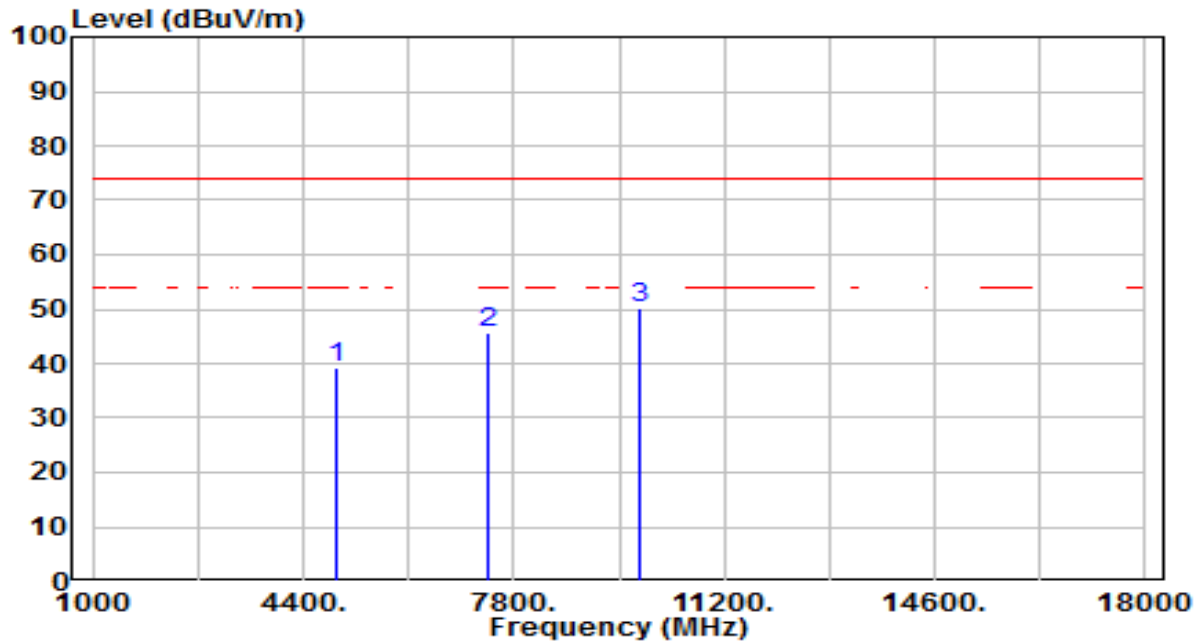


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	36.57	3.84	40.41	-33.59	74.00	100	228	Peak
2	7311.000	33.99	11.94	45.93	-28.07	74.00	100	239	Peak
3	* 9748.000	33.90	15.95	49.86	-24.14	74.00	100	5	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

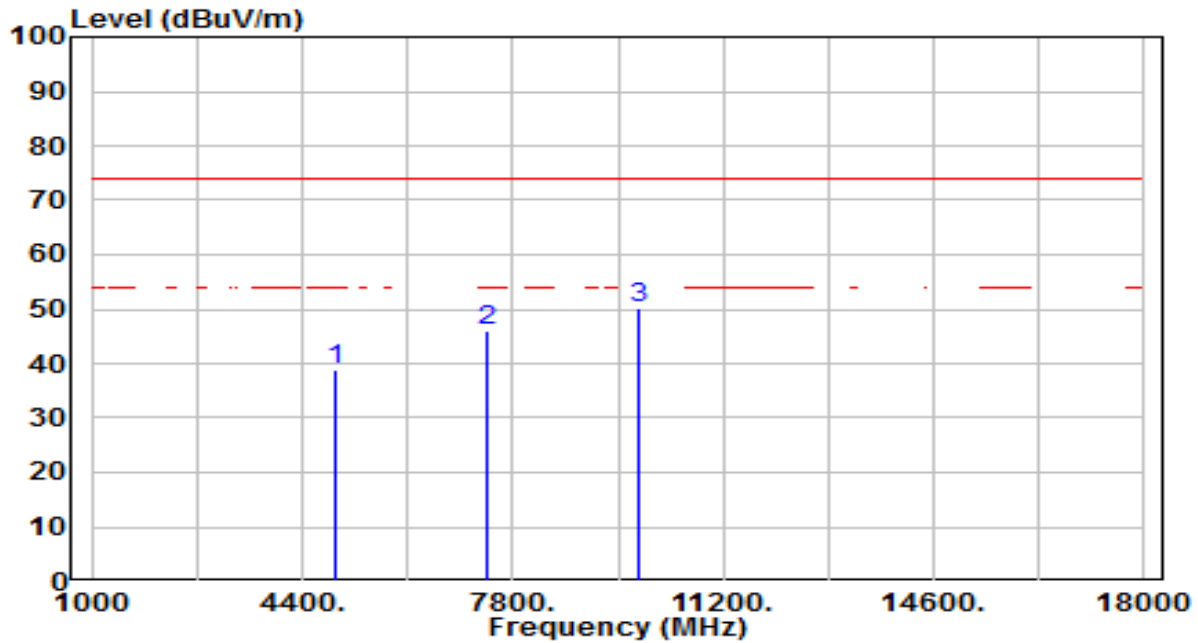


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	35.36	3.92	39.29	-34.71	74.00	100	180	Peak
2	7386.000	33.42	12.21	45.63	-28.37	74.00	100	93	Peak
3	* 9848.000	34.23	16.14	50.36	-23.64	74.00	100	306	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

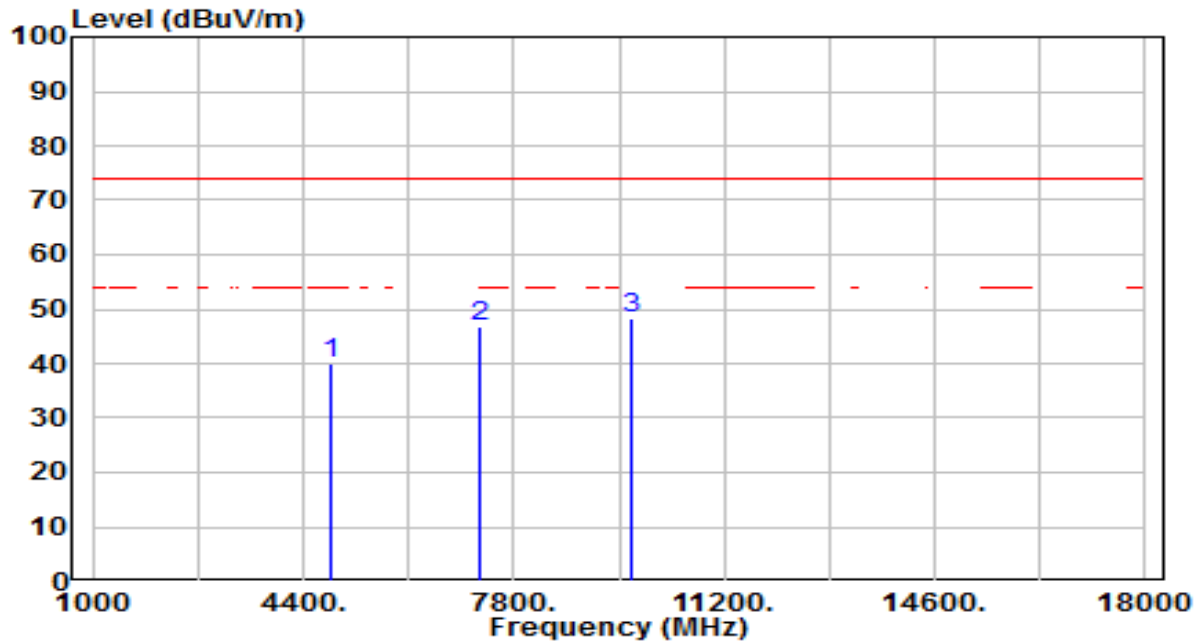


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	34.87	3.92	38.79	-35.21	74.00	100	87	Peak
2	7386.000	33.80	12.21	46.01	-27.99	74.00	100	320	Peak
3	* 9848.000	34.22	16.14	50.36	-23.64	74.00	100	359	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

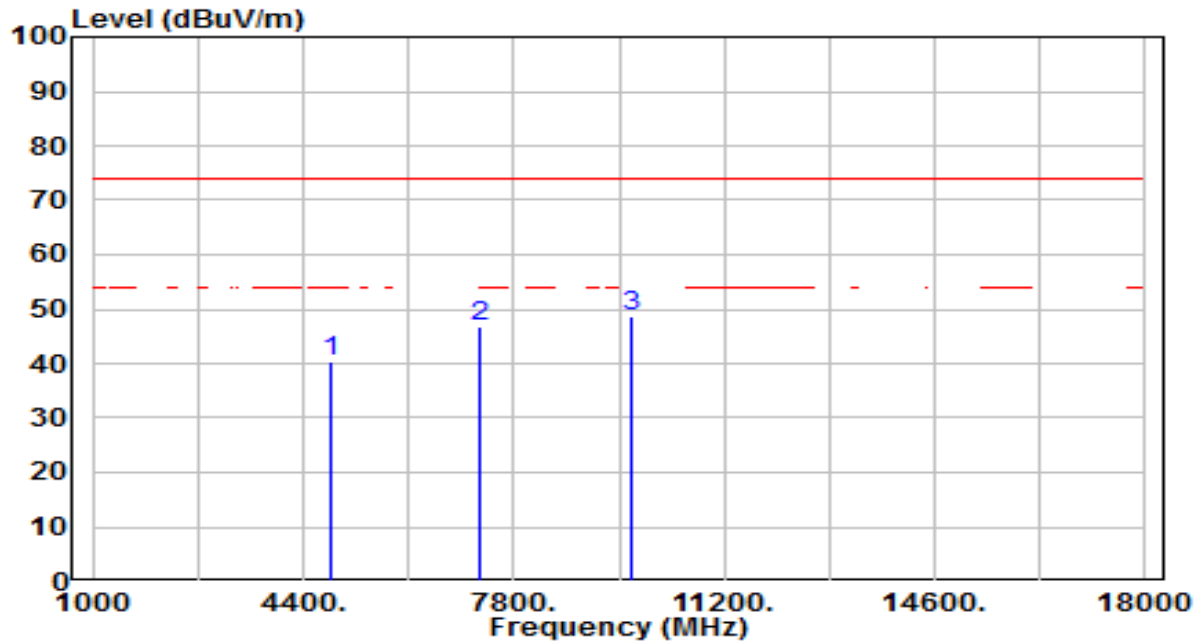


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	36.14	3.78	39.93	-34.07	74.00	100	135	Peak
2	7266.000	34.91	11.78	46.69	-27.31	74.00	100	9	Peak
3	* 9688.000	32.43	15.84	48.27	-25.73	74.00	100	229	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

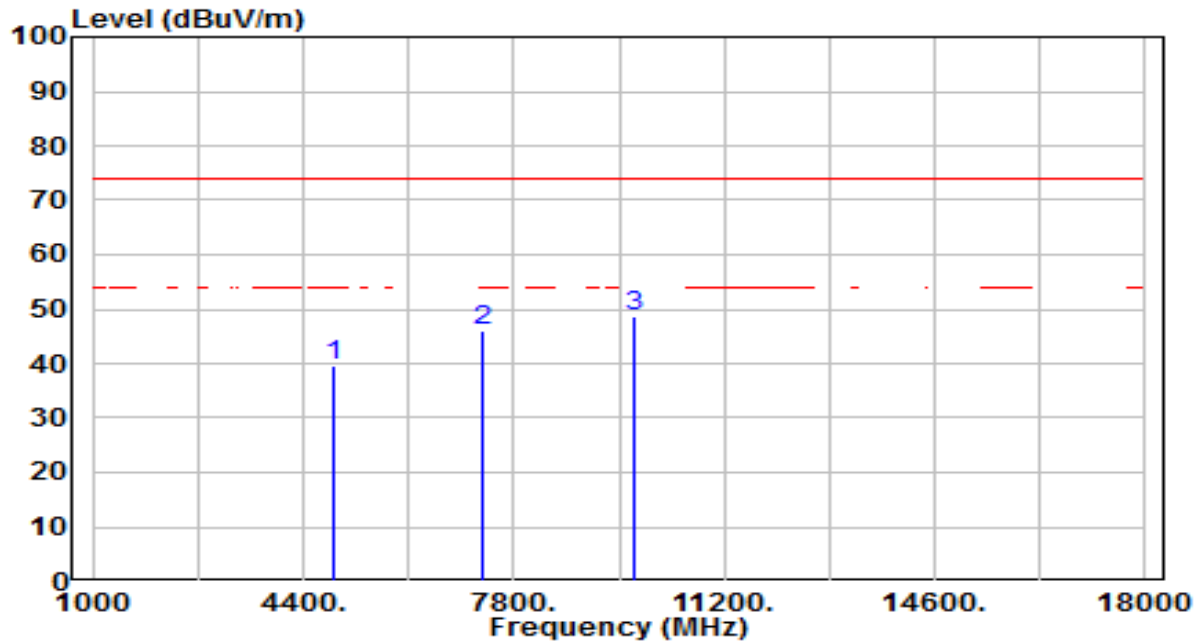


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	36.63	3.78	40.41	-33.59	74.00	100	243	Peak
2	7266.000	34.95	11.78	46.73	-27.27	74.00	100	260	Peak
3	* 9688.000	32.70	15.84	48.54	-25.46	74.00	100	114	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

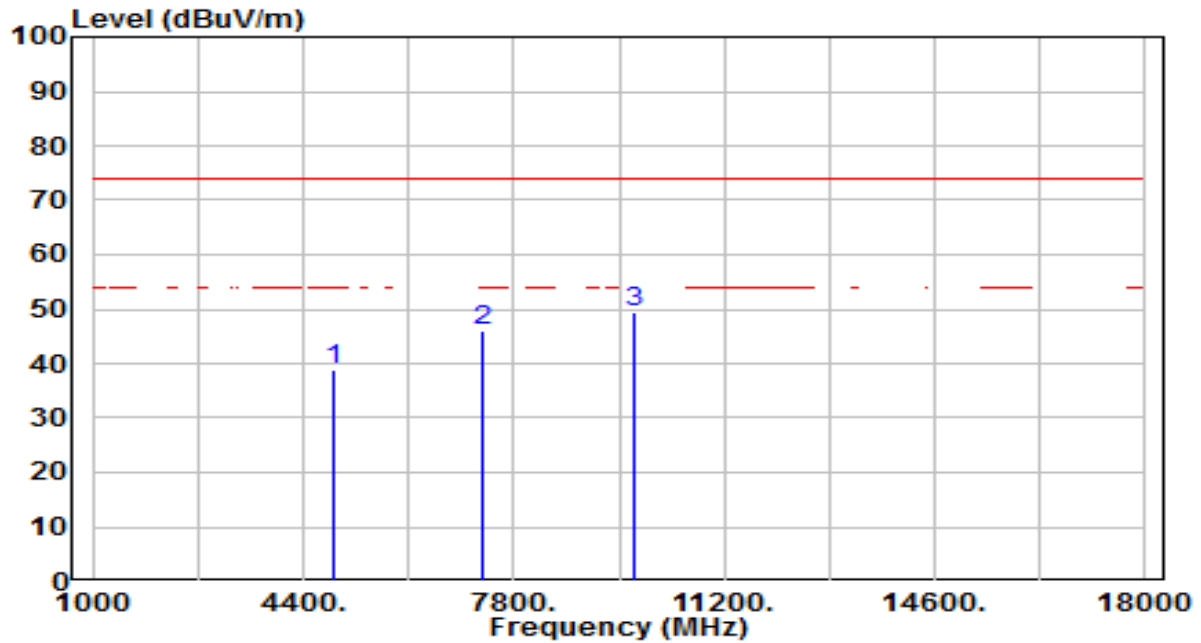


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.76	3.84	39.59	-34.41	74.00	100	313	Peak
2	7311.000	33.97	11.94	45.91	-28.09	74.00	100	149	Peak
3	* 9748.000	32.71	15.95	48.66	-25.34	74.00	100	240	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

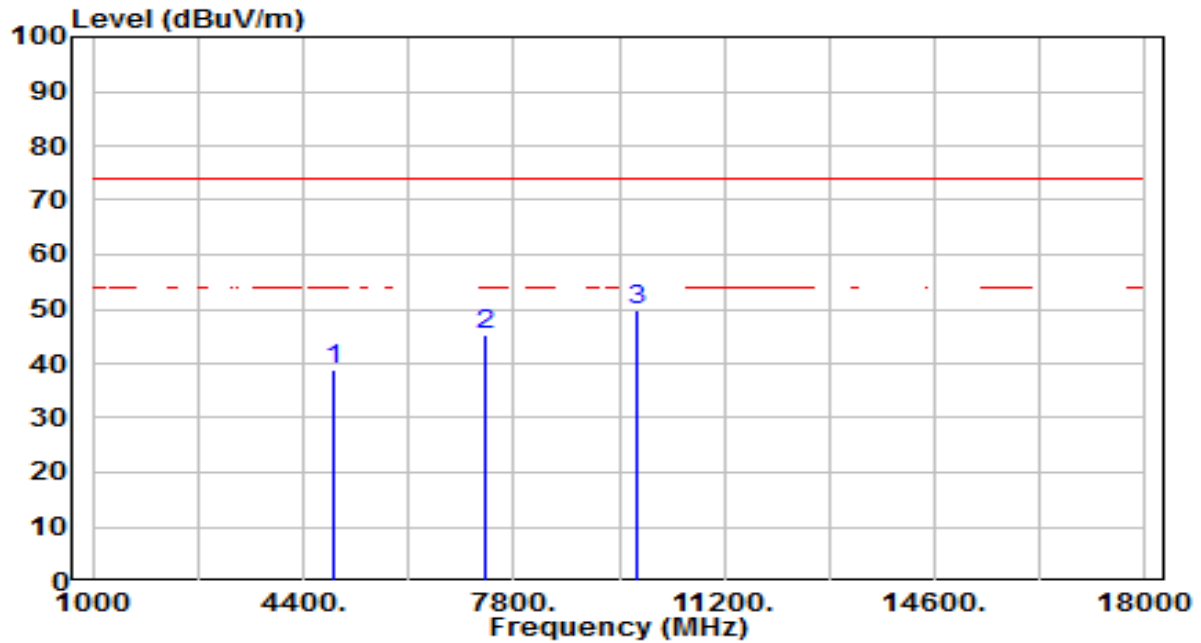


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	34.98	3.84	38.82	-35.18	74.00	100	198	Peak
2	7311.000	33.95	11.94	45.89	-28.11	74.00	100	306	Peak
3	* 9748.000	33.60	15.95	49.55	-24.45	74.00	100	247	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

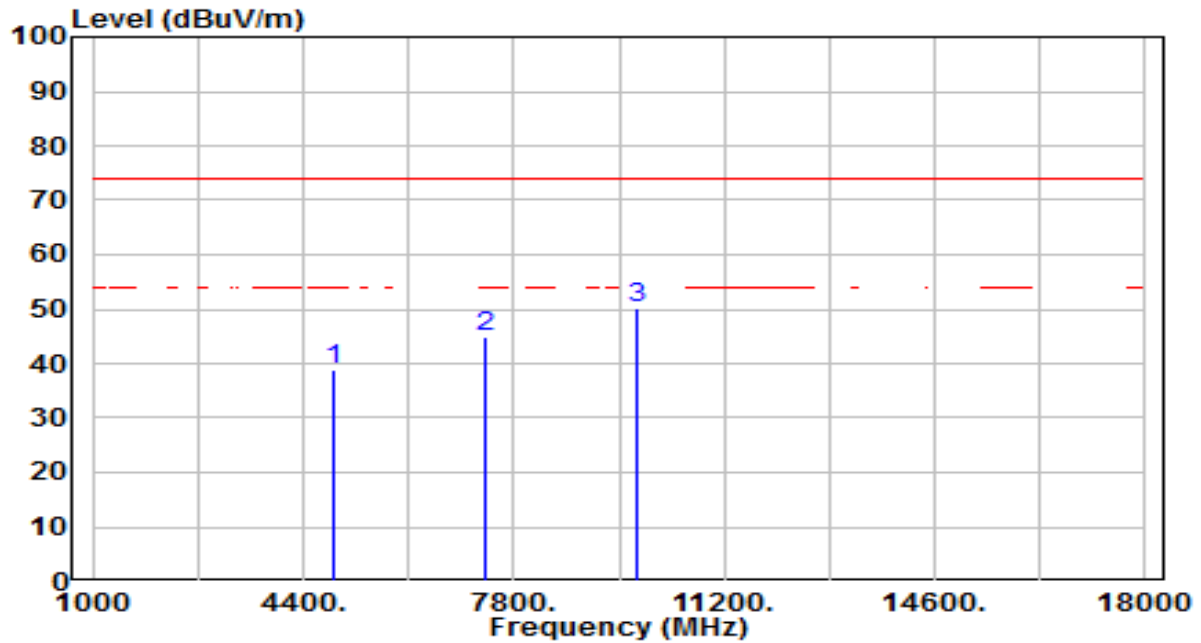


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	35.10	3.89	38.99	-35.01	74.00	100	209	Peak
2	7356.000	33.11	12.10	45.21	-28.79	74.00	100	199	Peak
3	* 9808.000	33.76	16.06	49.82	-24.18	74.00	100	3	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

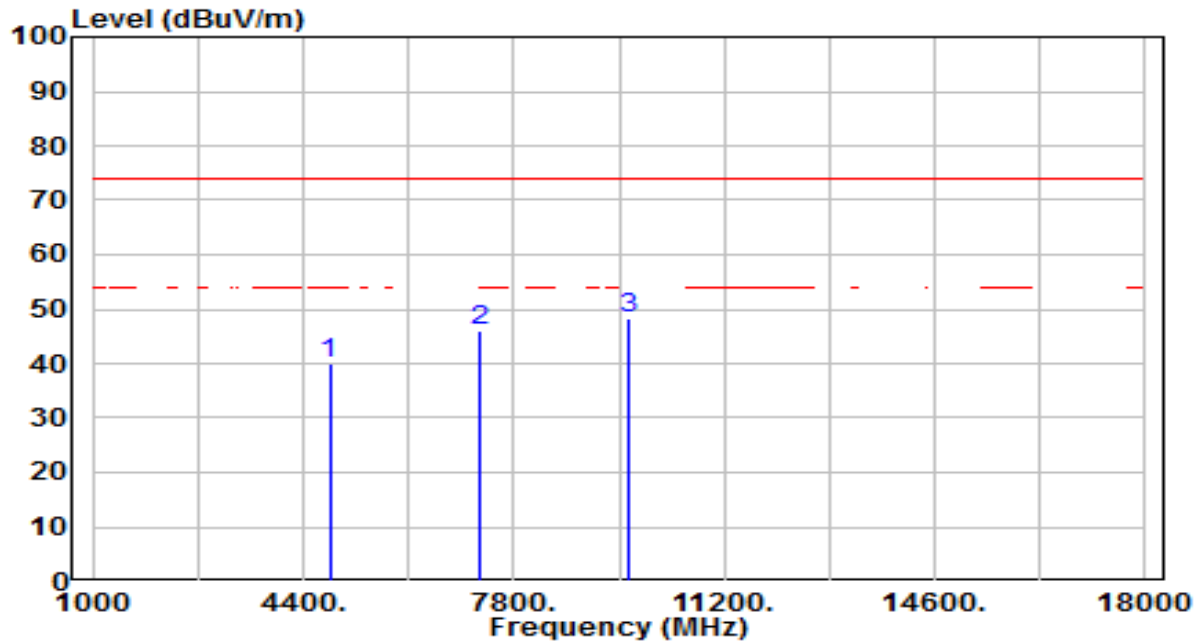


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	35.10	3.89	38.99	-35.01	74.00	100	215	Peak
2	7356.000	32.90	12.10	45.00	-29.00	74.00	100	333	Peak
3	* 9808.000	34.04	16.06	50.10	-23.90	74.00	100	211	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

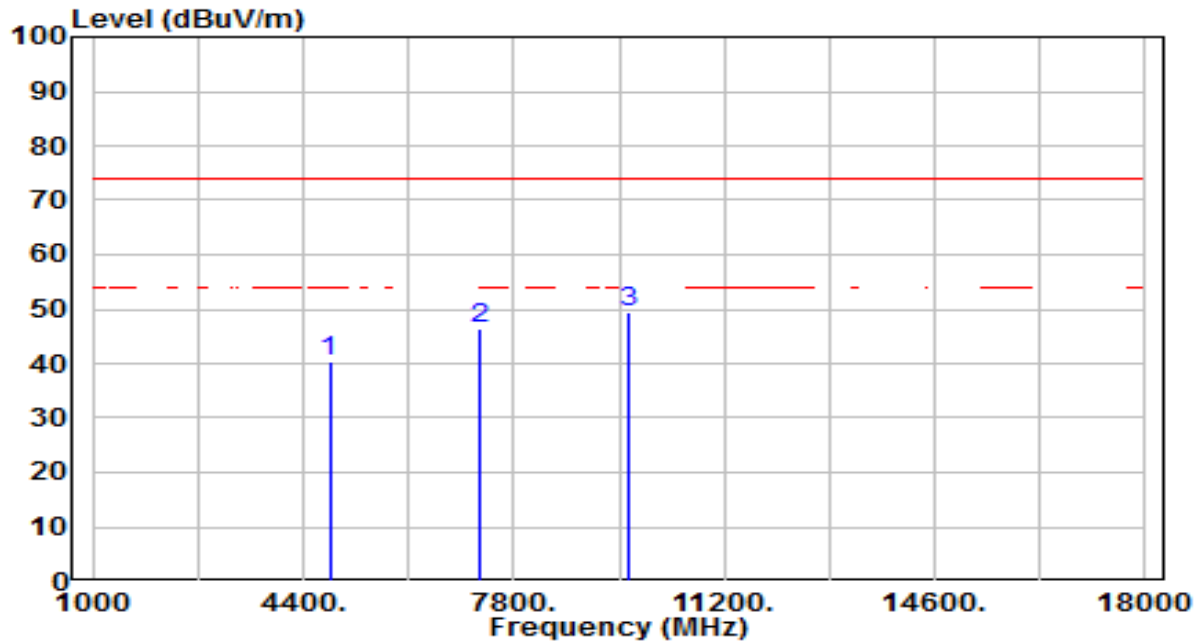


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	36.10	3.75	39.85	-34.15	74.00	100	16	Peak
2	7236.000	34.40	11.68	46.07	-27.93	74.00	100	253	Peak
3	* 9648.000	32.60	15.77	48.37	-25.63	74.00	100	226	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

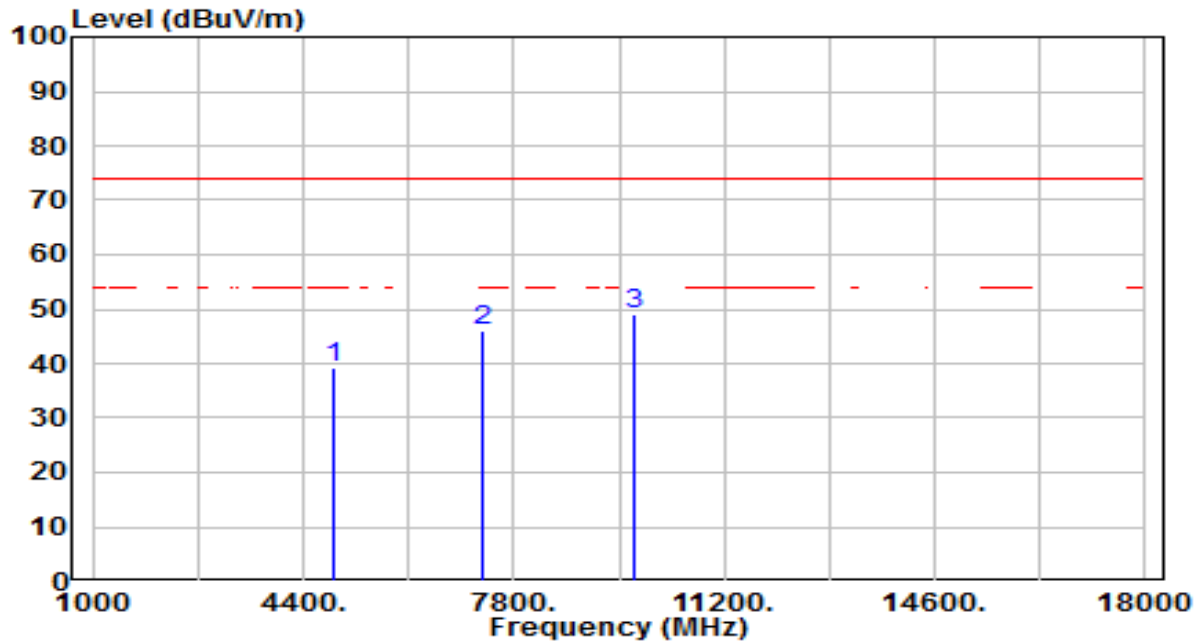


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	36.56	3.75	40.30	-33.70	74.00	100	9	Peak
2	7236.000	34.68	11.68	46.35	-27.65	74.00	100	299	Peak
3	* 9648.000	33.61	15.77	49.38	-24.62	74.00	100	292	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

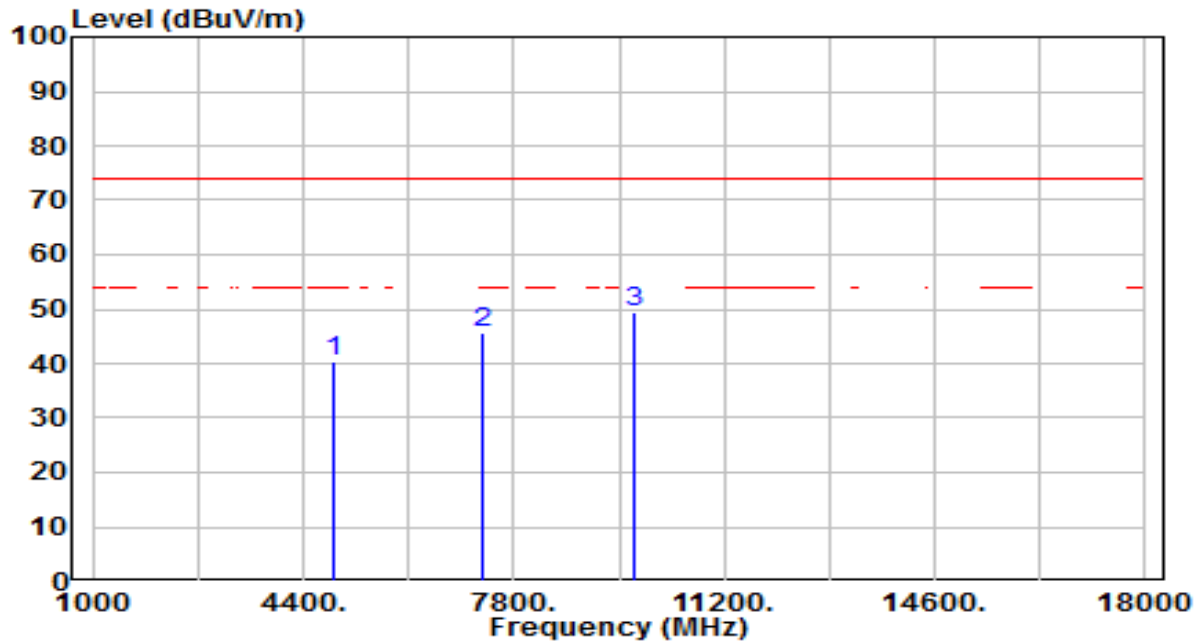


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.26	3.84	39.09	-34.91	74.00	100	61	Peak
2	7311.000	34.10	11.94	46.04	-27.96	74.00	100	220	Peak
3	* 9748.000	33.26	15.95	49.21	-24.79	74.00	100	202	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

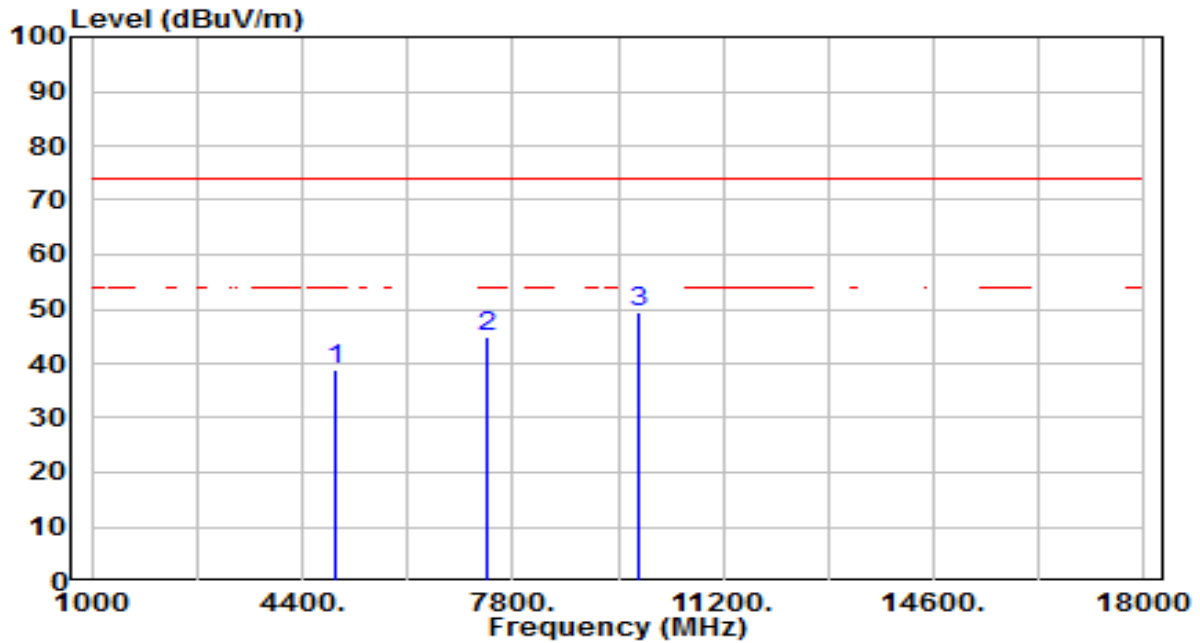


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	36.63	3.84	40.46	-33.54	74.00	100	89	Peak
2	7311.000	33.80	11.94	45.75	-28.25	74.00	100	138	Peak
3	* 9748.000	33.45	15.95	49.41	-24.59	74.00	100	50	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

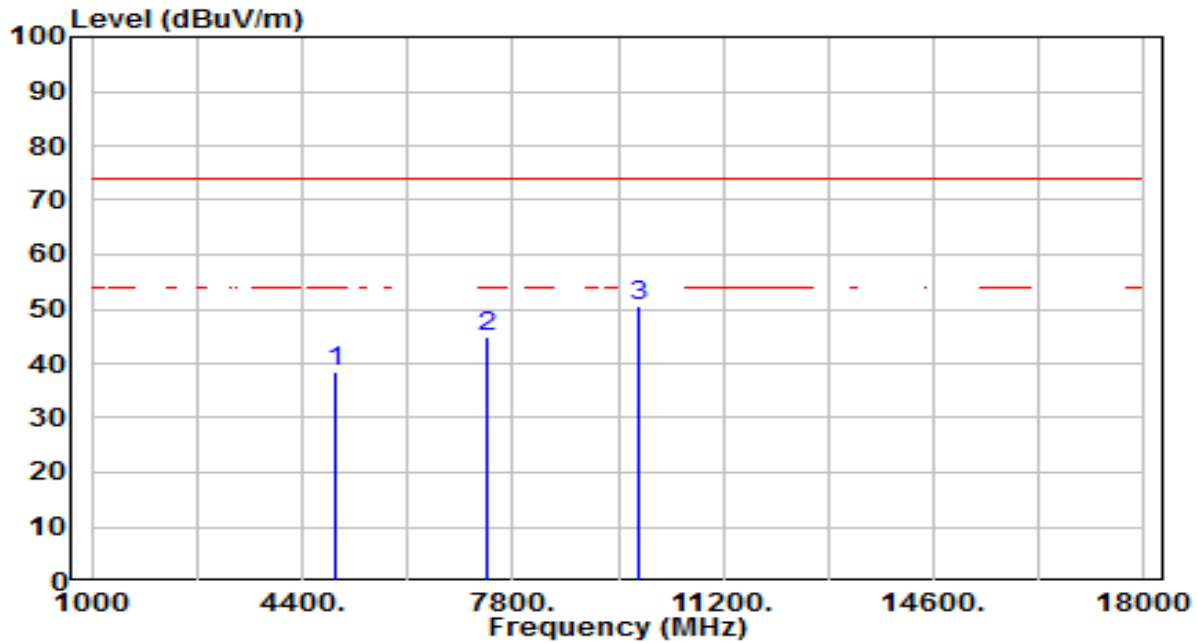


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	34.85	3.92	38.77	-35.23	74.00	100	121	Peak
2	7386.000	32.65	12.21	44.85	-29.15	74.00	100	166	Peak
3	* 9848.000	33.27	16.14	49.41	-24.59	74.00	100	1	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

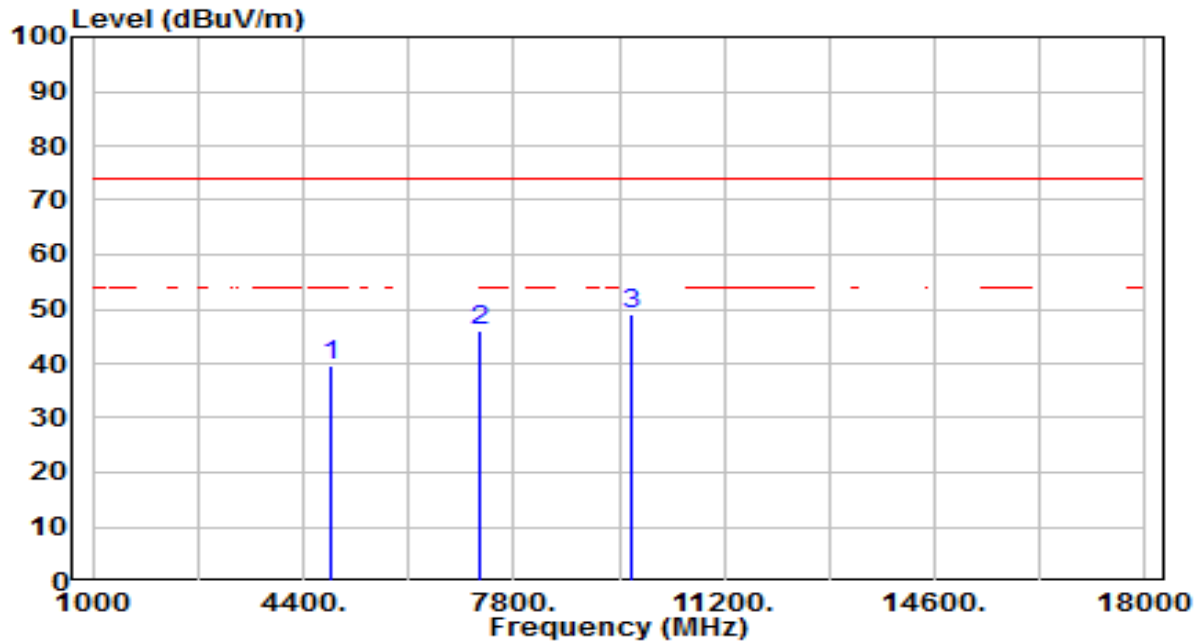


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	34.54	3.92	38.47	-35.53	74.00	100	44	Peak
2	7386.000	32.82	12.21	45.02	-28.98	74.00	100	83	Peak
3	* 9848.000	34.62	16.14	50.75	-23.25	74.00	100	278	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

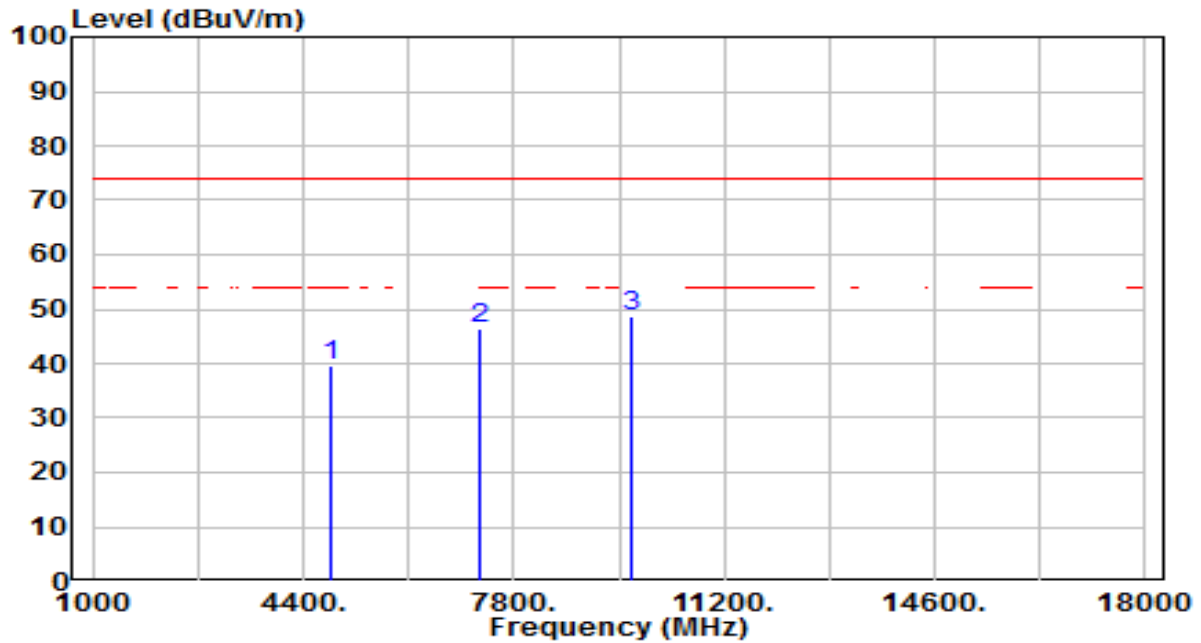


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	35.83	3.78	39.61	-34.39	74.00	100	90	Peak
2	7266.000	34.38	11.78	46.16	-27.84	74.00	100	281	Peak
3	* 9688.000	33.21	15.84	49.06	-24.94	74.00	100	90	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

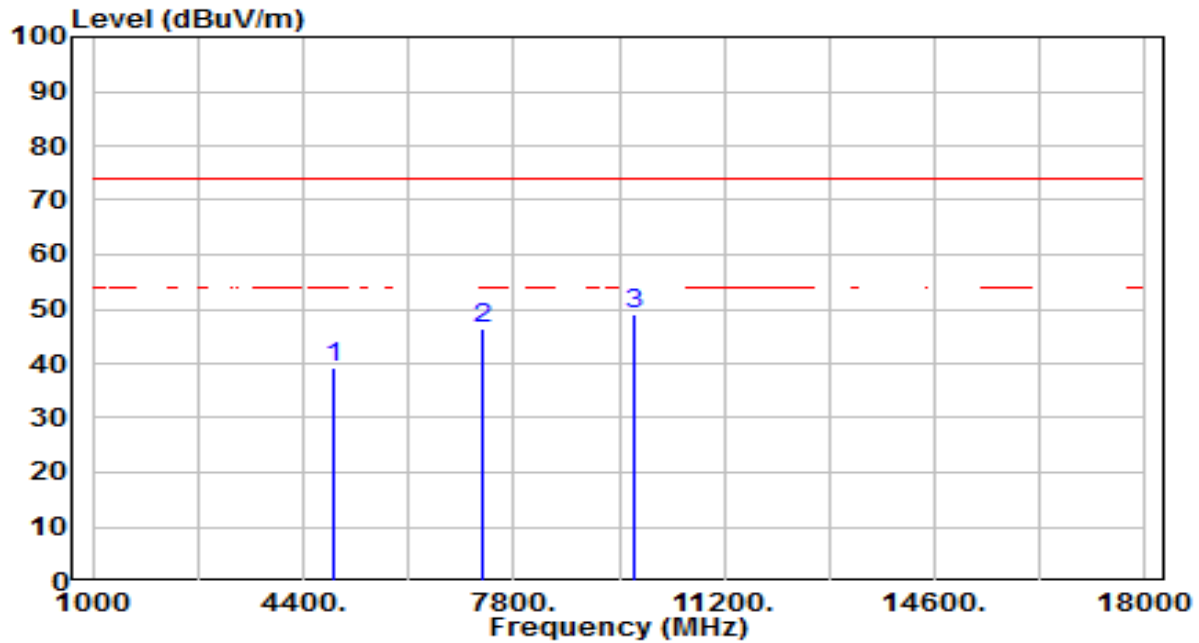


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	35.73	3.78	39.51	-34.49	74.00	100	148	Peak
2	7266.000	34.58	11.78	46.36	-27.64	74.00	100	344	Peak
3	* 9688.000	32.83	15.84	48.67	-25.33	74.00	100	106	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

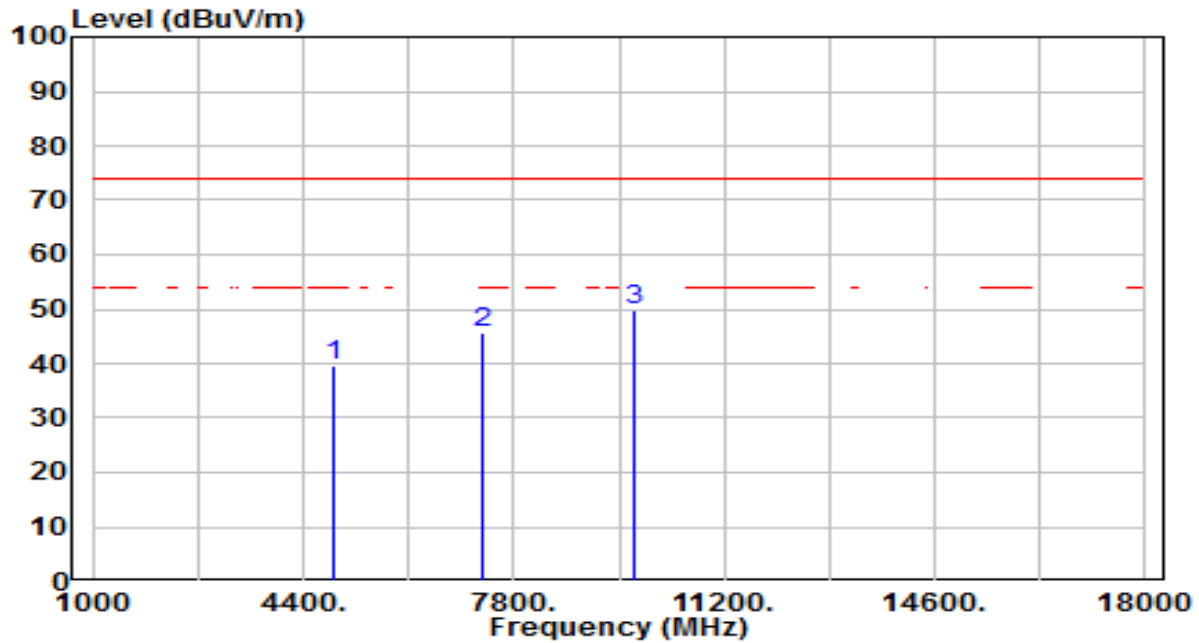


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.54	3.84	39.37	-34.63	74.00	100	292	Peak
2	7311.000	34.56	11.94	46.50	-27.50	74.00	100	312	Peak
3	* 9748.000	33.00	15.95	48.95	-25.05	74.00	100	113	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

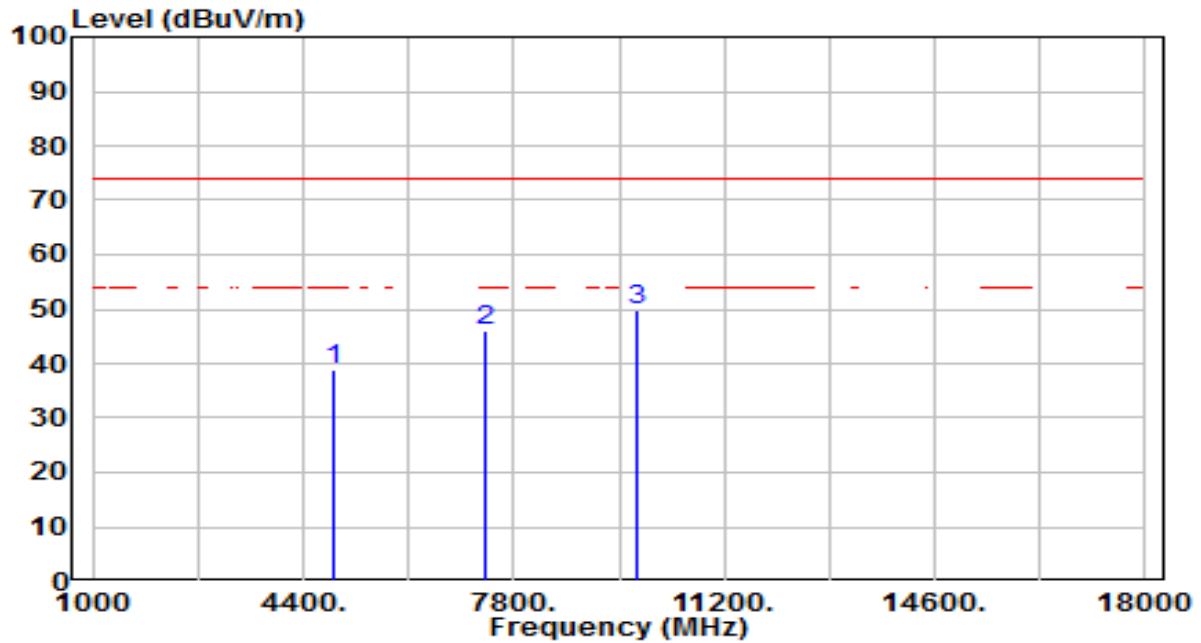


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.65	3.84	39.49	-34.51	74.00	100	68	Peak
2	7311.000	33.74	11.94	45.68	-28.32	74.00	100	117	Peak
3	* 9748.000	33.71	15.95	49.67	-24.33	74.00	100	145	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

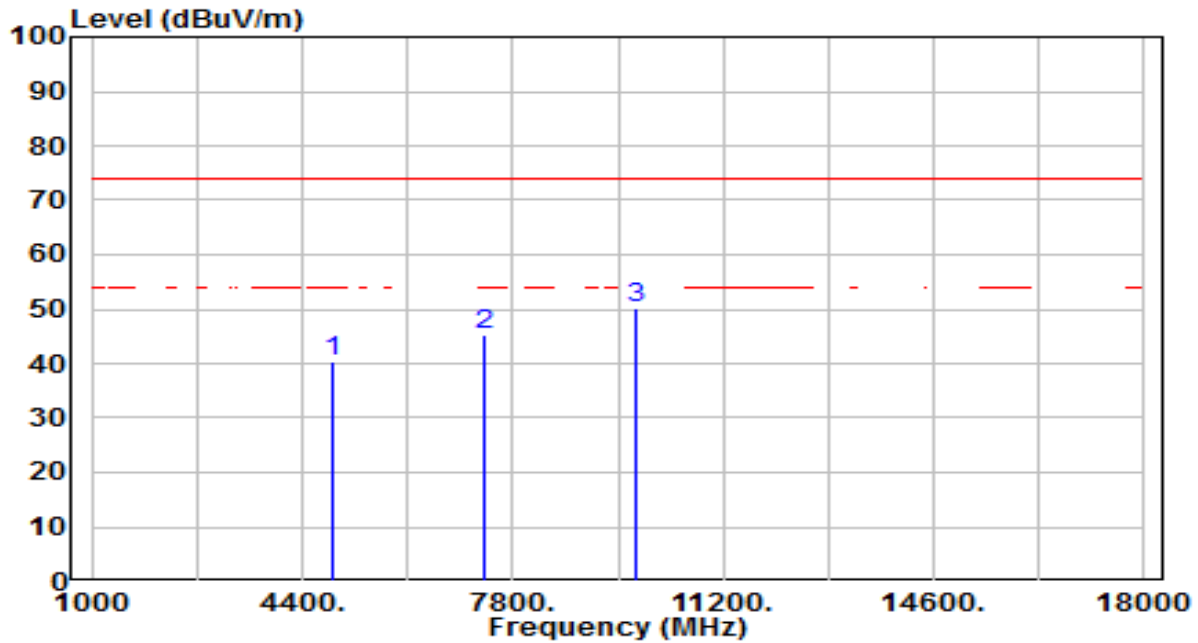


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	34.93	3.89	38.82	-35.18	74.00	100	40	Peak
2	7356.000	33.86	12.10	45.96	-28.04	74.00	100	239	Peak
3	* 9808.000	33.60	16.06	49.66	-24.34	74.00	100	292	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

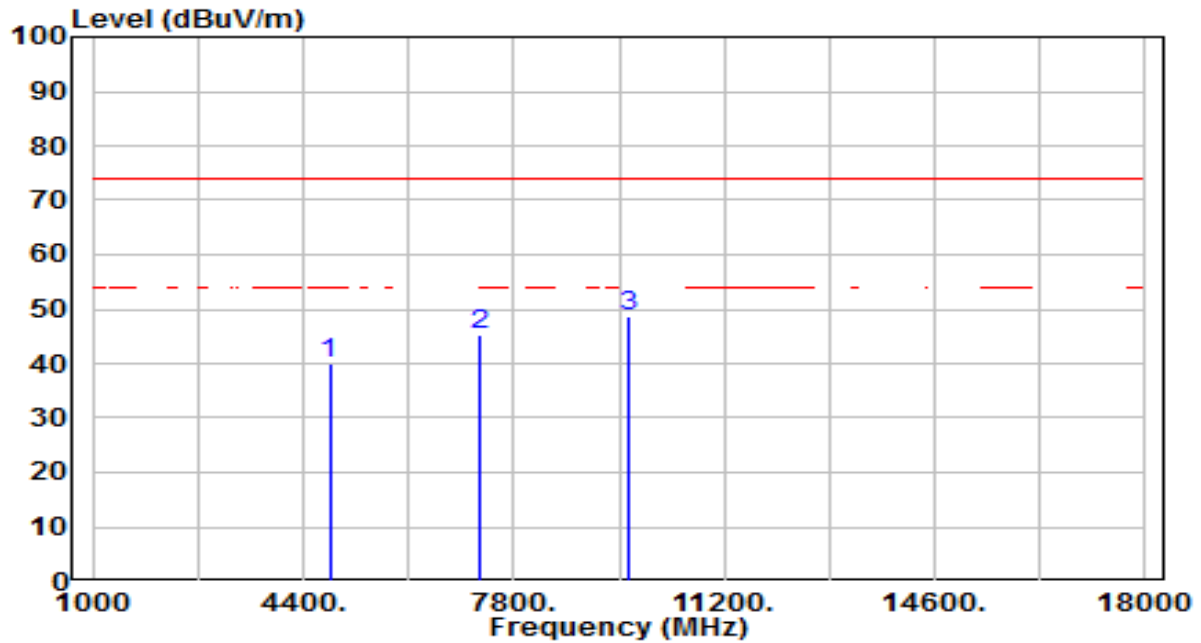


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	36.63	3.89	40.52	-33.48	74.00	100	102	Peak
2	7356.000	33.20	12.10	45.30	-28.70	74.00	100	109	Peak
3	* 9808.000	33.98	16.06	50.04	-23.96	74.00	100	360	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

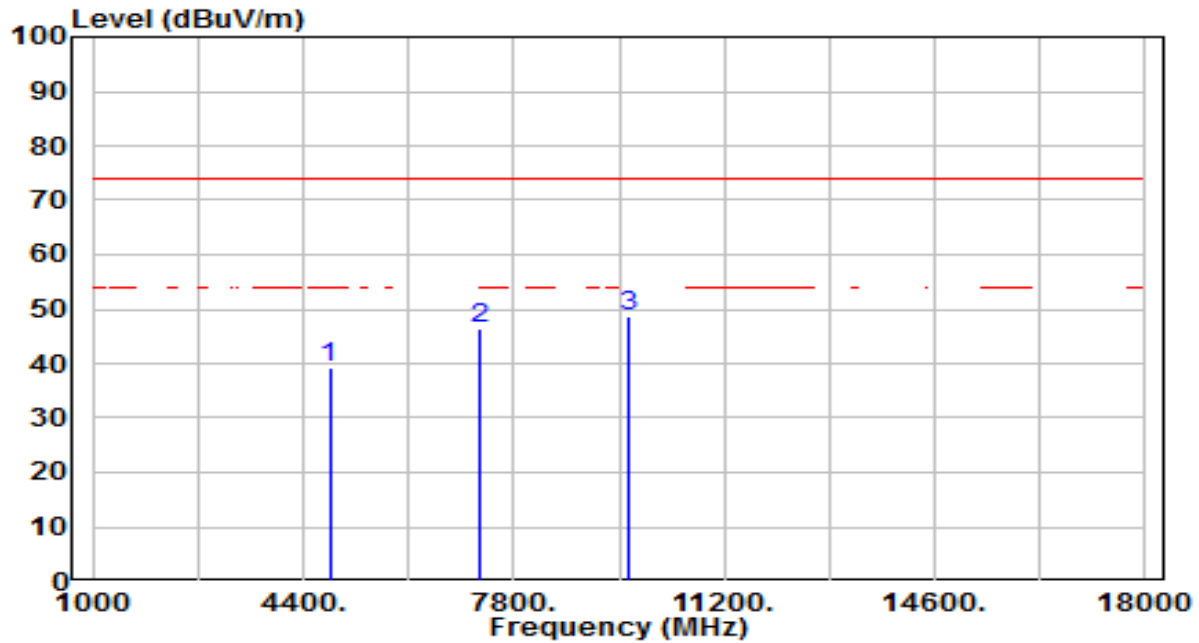


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	36.29	3.75	40.03	-33.97	74.00	100	111	Peak
2	7236.000	33.78	11.68	45.45	-28.55	74.00	100	233	Peak
3	* 9648.000	32.72	15.77	48.49	-25.51	74.00	100	313	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

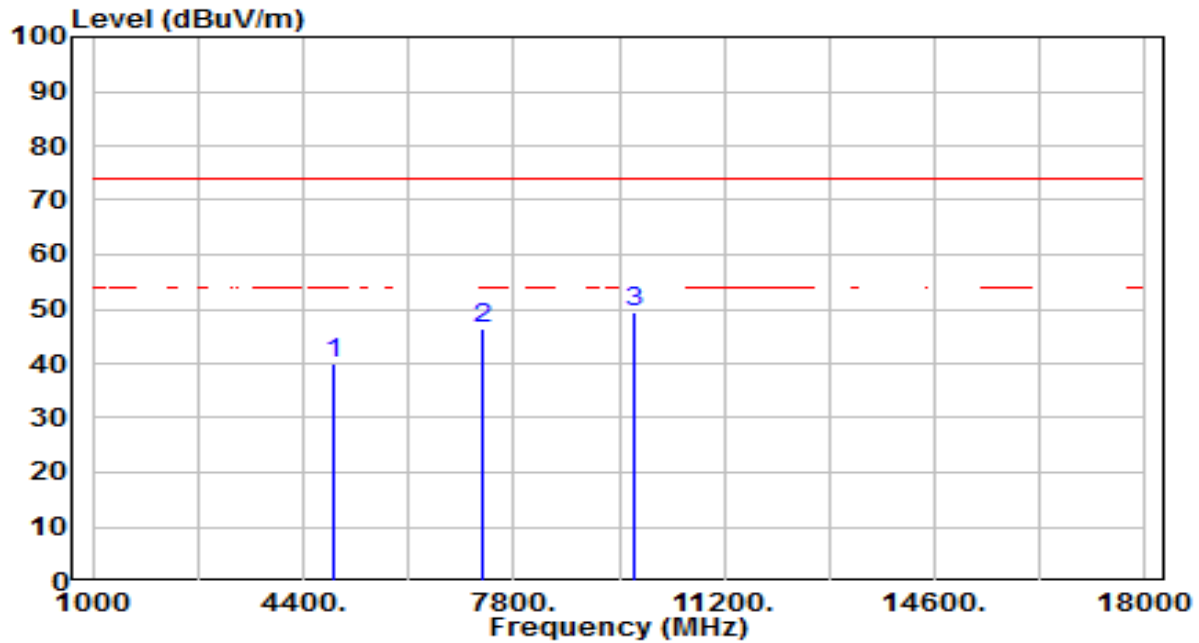


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	35.59	3.75	39.34	-34.66	74.00	100	305	Peak
2	7236.000	34.69	11.68	46.37	-27.63	74.00	100	145	Peak
3	* 9648.000	32.89	15.77	48.66	-25.34	74.00	100	277	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

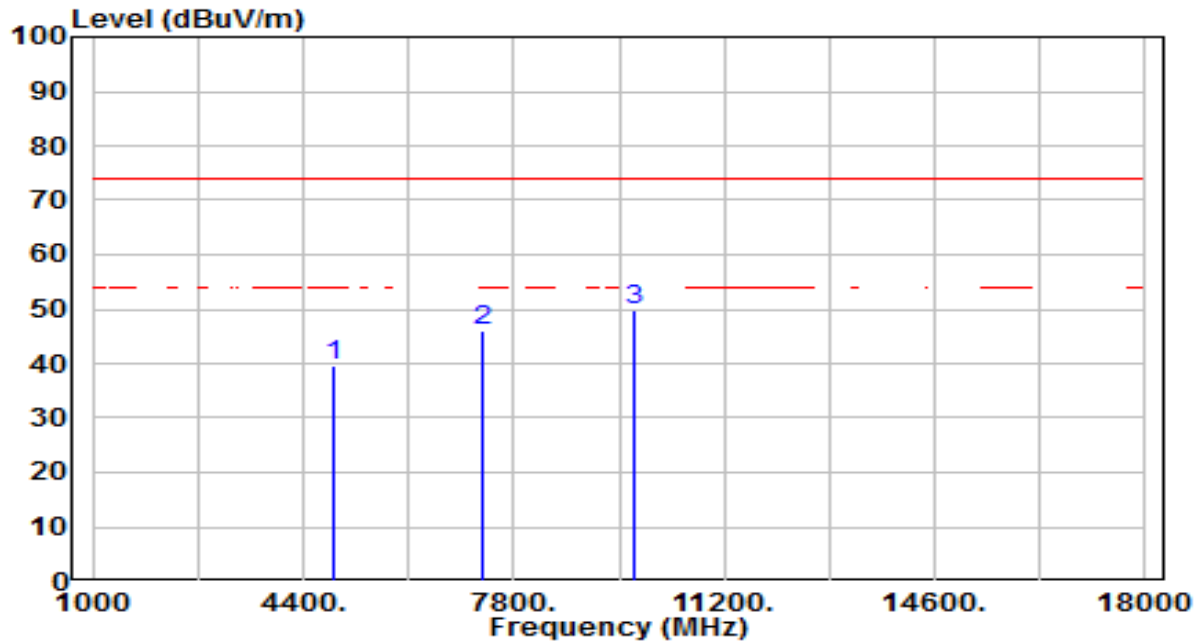


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	36.07	3.84	39.91	-34.09	74.00	100	360	Peak
2	7311.000	34.63	11.94	46.57	-27.43	74.00	100	317	Peak
3	* 9748.000	33.61	15.95	49.56	-24.44	74.00	100	37	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

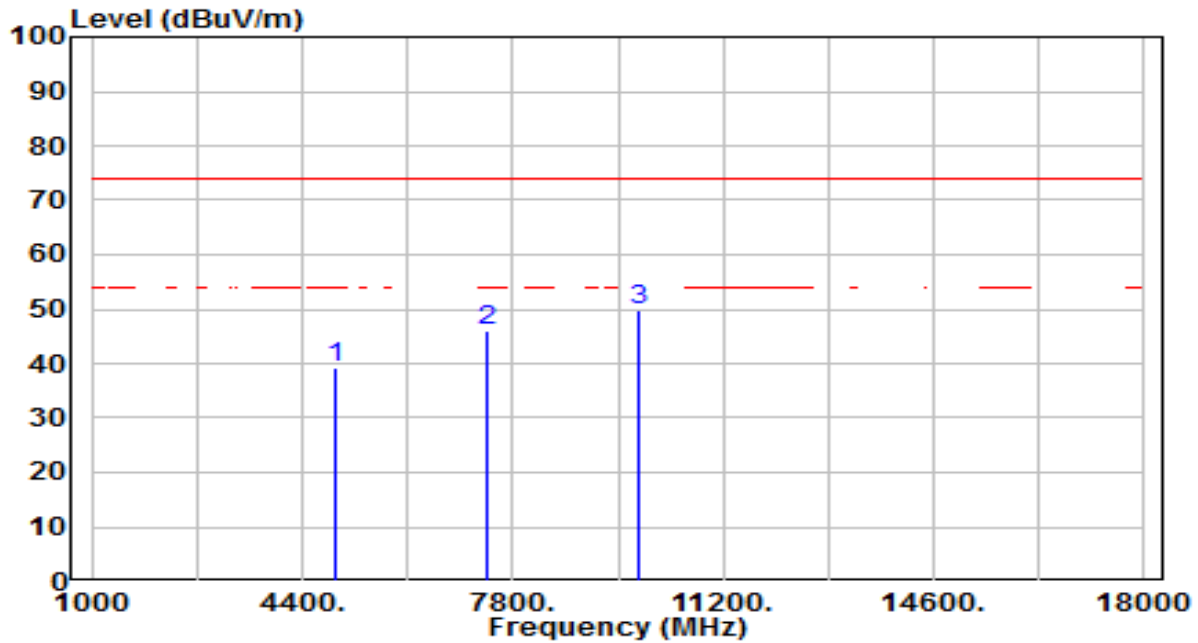


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	35.92	3.84	39.75	-34.25	74.00	100	316	Peak
2		7311.000	34.03	11.94	45.97	-28.03	74.00	100	32	Peak
3	*	9748.000	33.81	15.95	49.76	-24.24	74.00	100	46	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

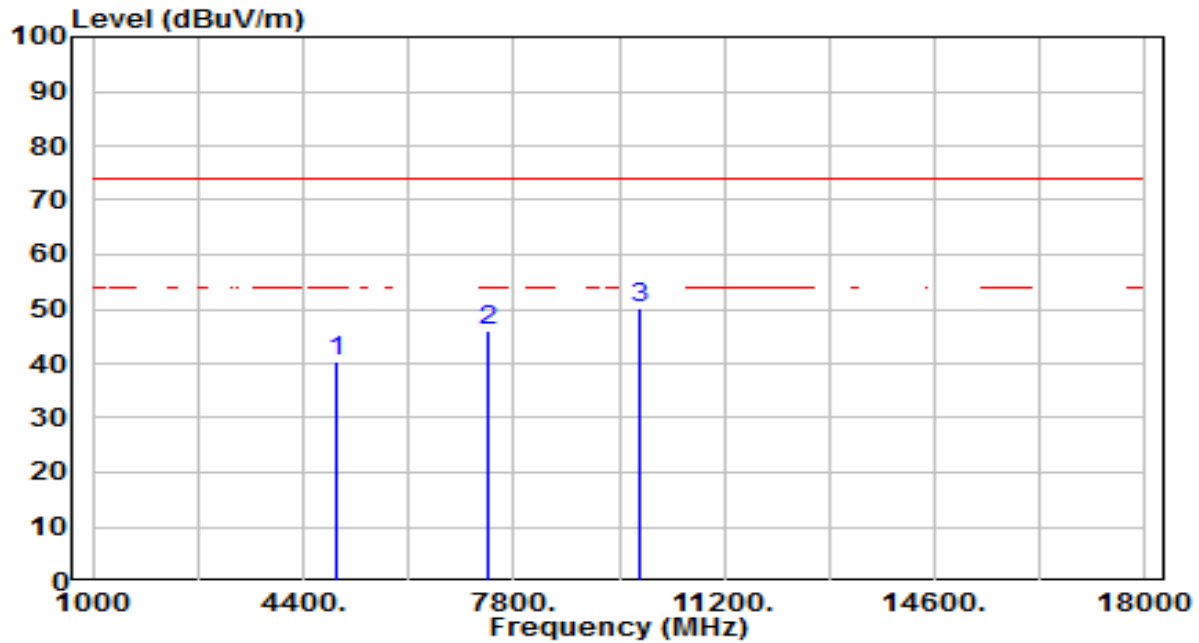


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	35.22	3.92	39.14	-34.86	74.00	100	230	Peak
2	7386.000	33.82	12.21	46.03	-27.97	74.00	100	16	Peak
3	* 9848.000	33.56	16.14	49.70	-24.30	74.00	100	45	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

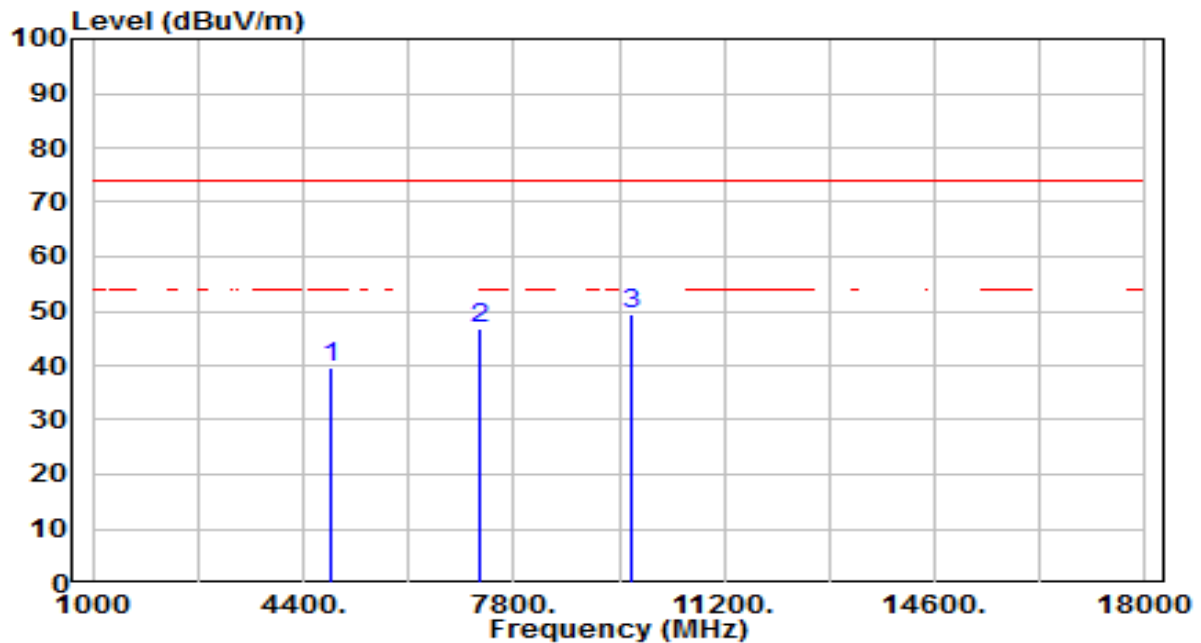


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	36.30	3.92	40.22	-33.78	74.00	100	78	Peak
2	7386.000	33.69	12.21	45.89	-28.11	74.00	100	38	Peak
3	* 9848.000	34.13	16.14	50.27	-23.73	74.00	100	96	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

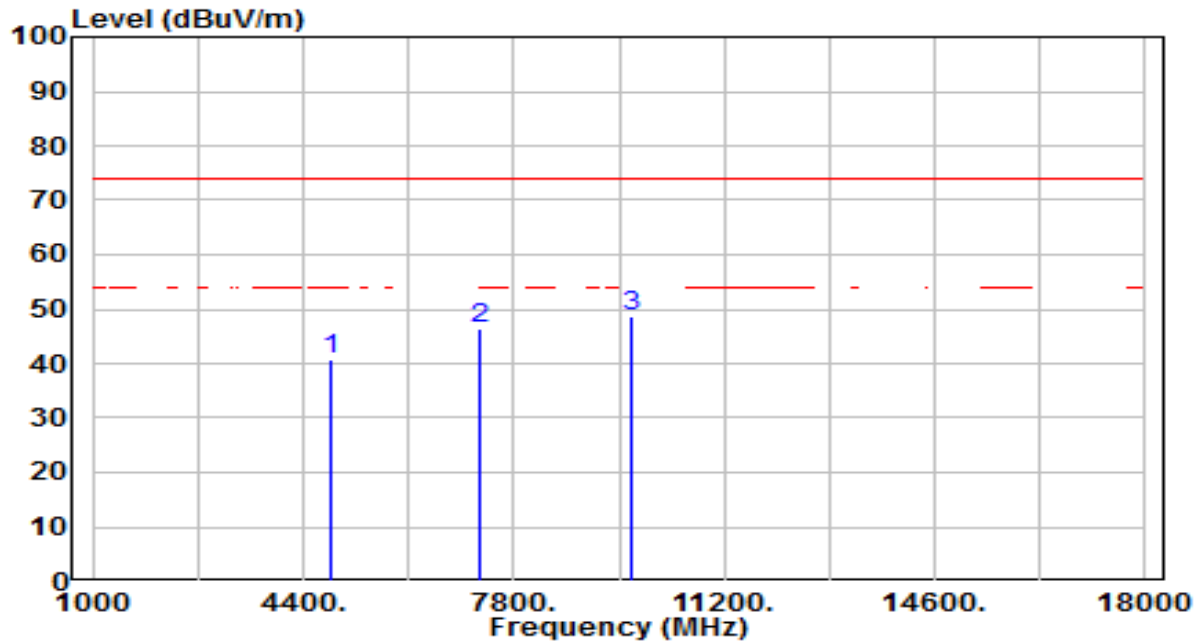


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	35.91	3.78	39.69	-34.31	74.00	100	42	Peak
2	7266.000	34.84	11.78	46.62	-27.38	74.00	100	27	Peak
3	* 9688.000	33.43	15.84	49.27	-24.73	74.00	100	13	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

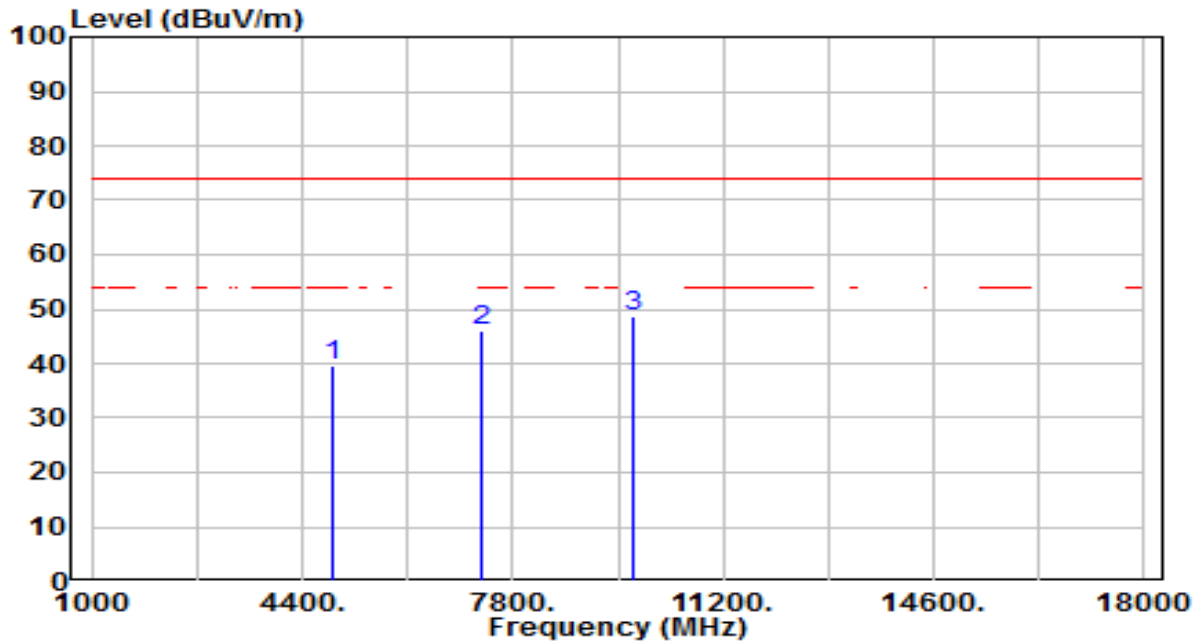


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	37.10	3.78	40.88	-33.12	74.00	100	174	Peak
2	7266.000	34.63	11.78	46.41	-27.59	74.00	100	333	Peak
3	* 9688.000	32.72	15.84	48.56	-25.44	74.00	100	315	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

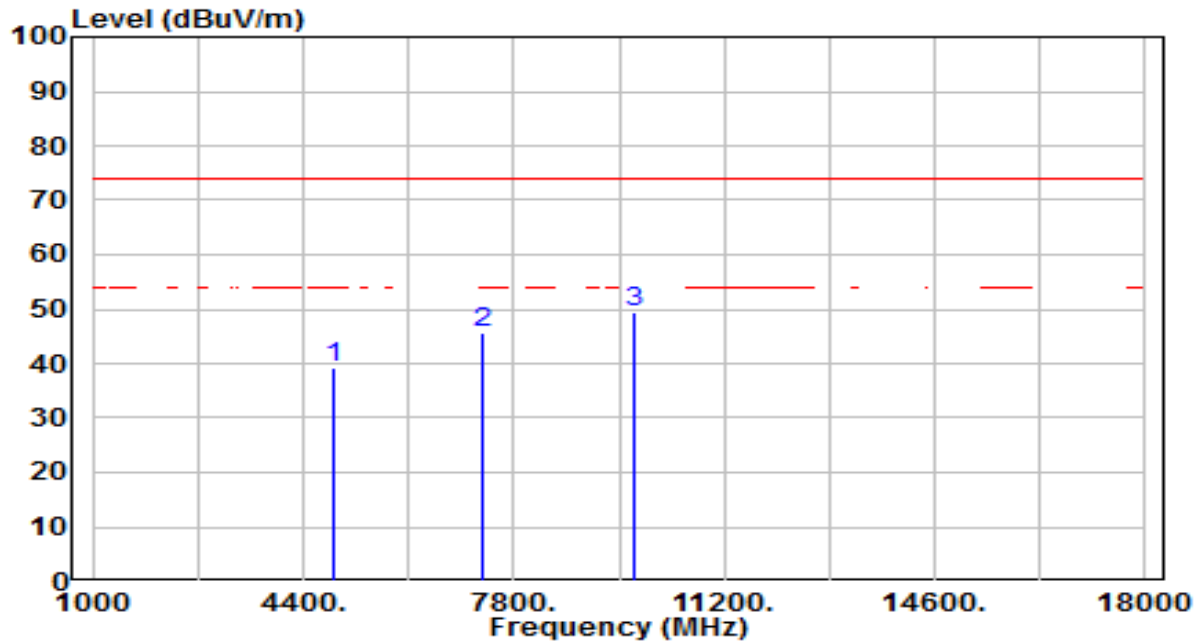


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.95	3.84	39.79	-34.21	74.00	100	187	Peak
2	7311.000	34.13	11.94	46.07	-27.93	74.00	100	229	Peak
3	* 9748.000	32.61	15.95	48.57	-25.43	74.00	100	254	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

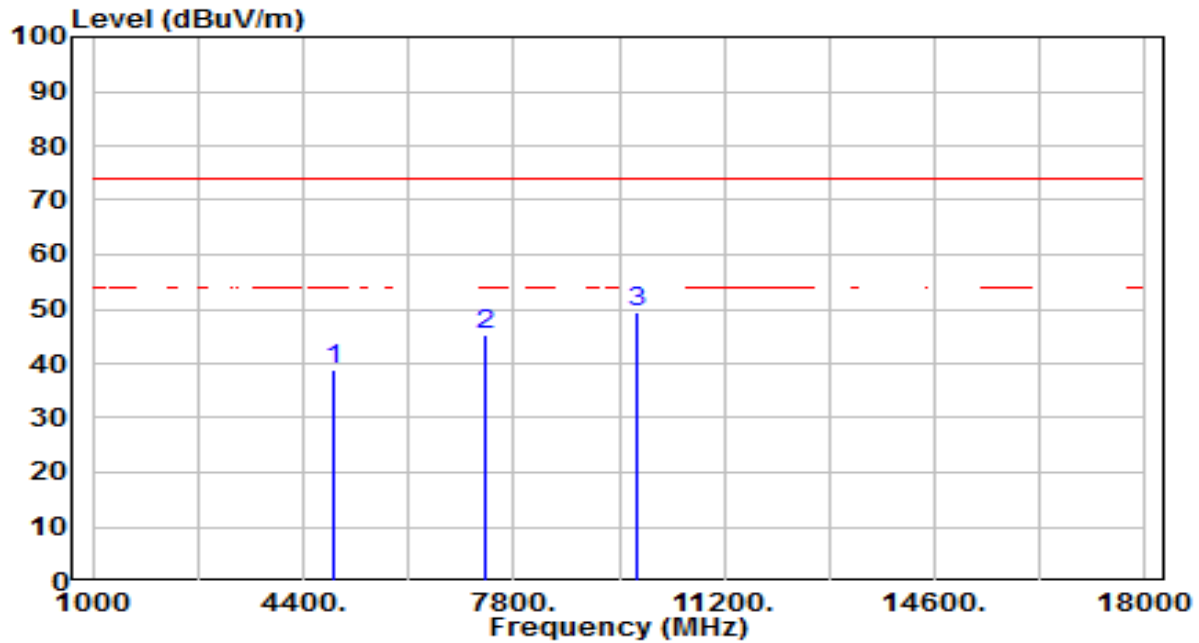


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	35.34	3.84	39.17	-34.83	74.00	100	206	Peak
2	7311.000	33.59	11.94	45.53	-28.47	74.00	100	304	Peak
3	* 9748.000	33.36	15.95	49.31	-24.69	74.00	100	244	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

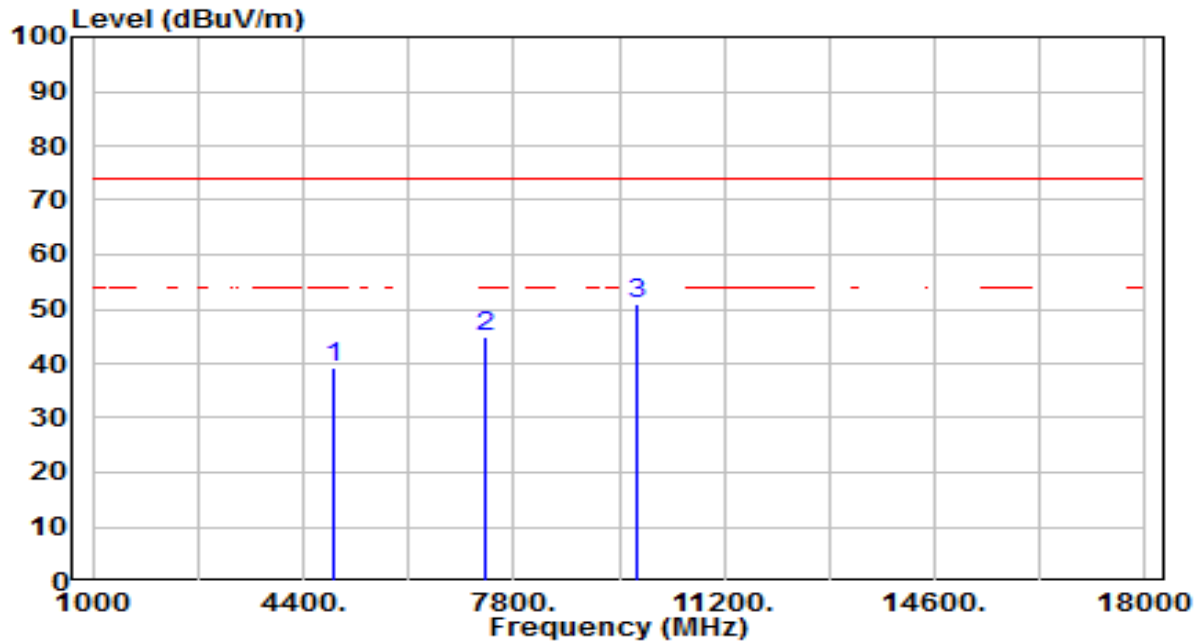


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	35.07	3.89	38.96	-35.04	74.00	100	317	Peak
2		7356.000	33.03	12.10	45.13	-28.87	74.00	100	155	Peak
3	*	9808.000	33.24	16.06	49.31	-24.69	74.00	100	360	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

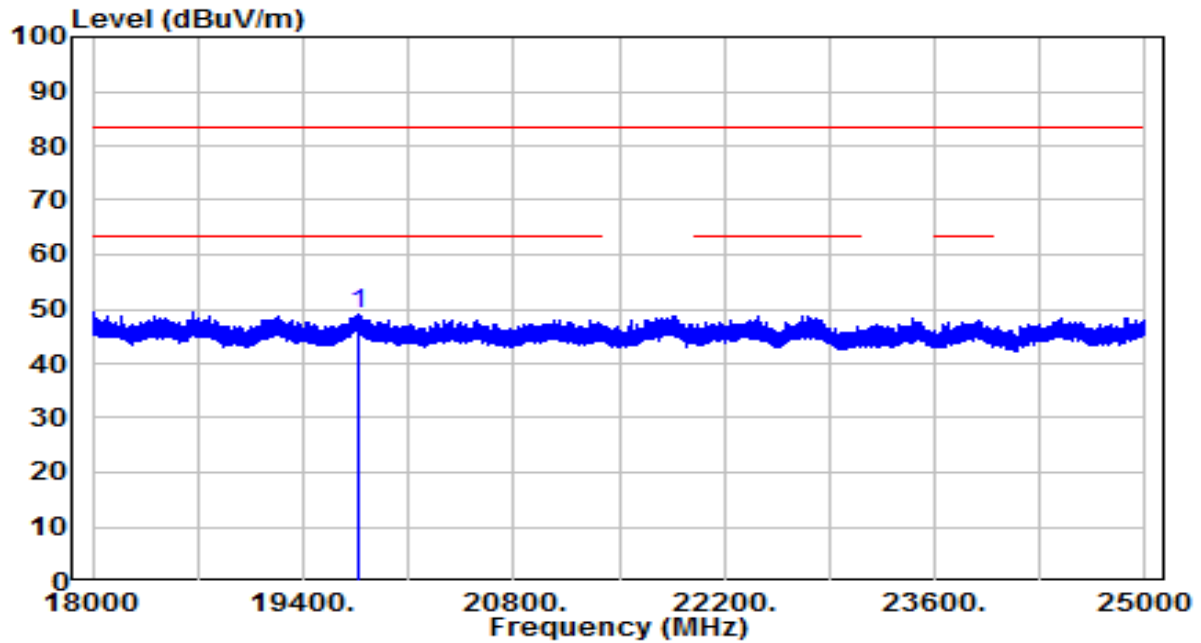


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	35.36	3.89	39.25	-34.75	74.00	100	234	Peak
2	7356.000	32.96	12.10	45.06	-28.94	74.00	100	70	Peak
3	* 9808.000	34.97	16.06	51.03	-22.97	74.00	100	152	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-25
Factor	BBHA 9170	Temp. / Humidity	23°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

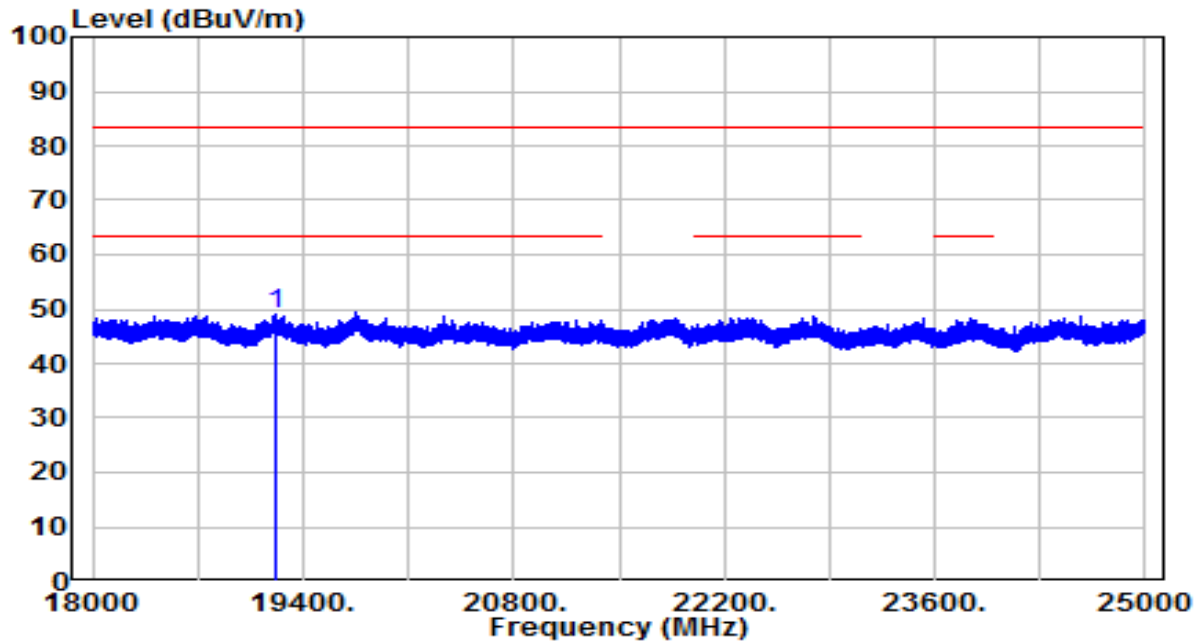


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	19762.030	38.24	10.95	49.19	-34.31	83.50	150	295	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-25
Factor	BBHA 9170	Temp. / Humidity	23°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	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	*	19218.000	37.90	10.99	48.89	-34.61	83.50	150	110	Peak

Note:

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

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

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

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	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	--	--	--

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

7.7.2.Test Procedure Used

ANSI C63.10 - 2013 Section 6.3 (General Requirements)

ANSI C63.10 - 2013 Section 6.6 (Standard test method above 1GHz)

7.7.3.Test Setting

Peak Field Strength Measurements

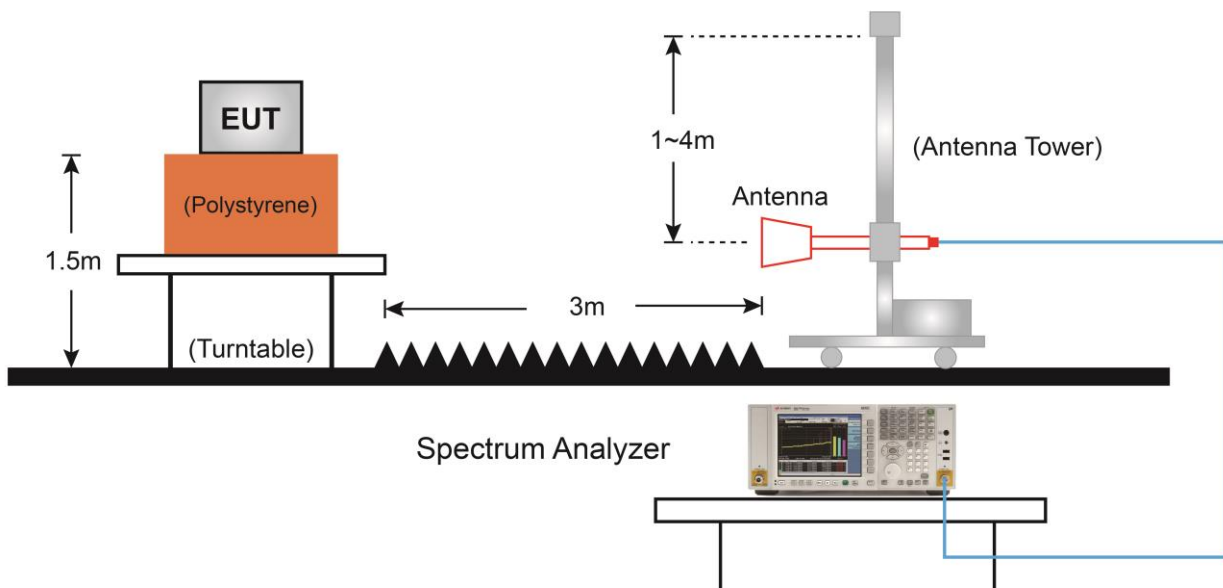
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.

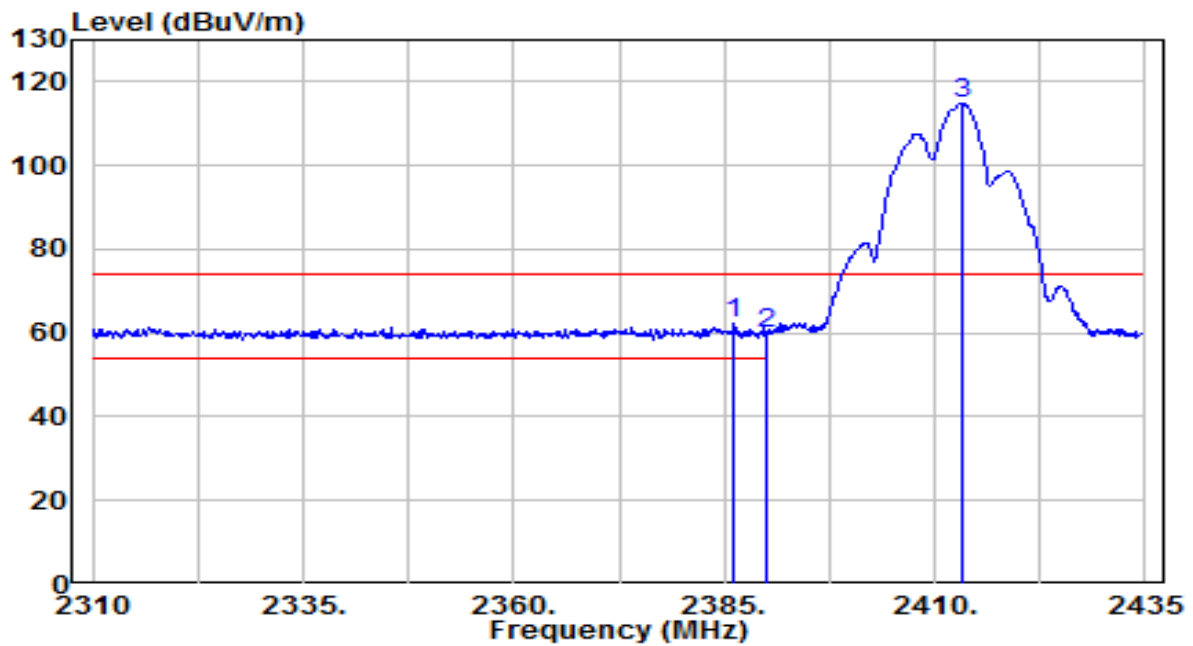
If the EUT duty cycle is $< 98\%$, set $\text{VBW} \geq 1/T$. T is the minimum transmission duration.

4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup

7.7.5.Test Result

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

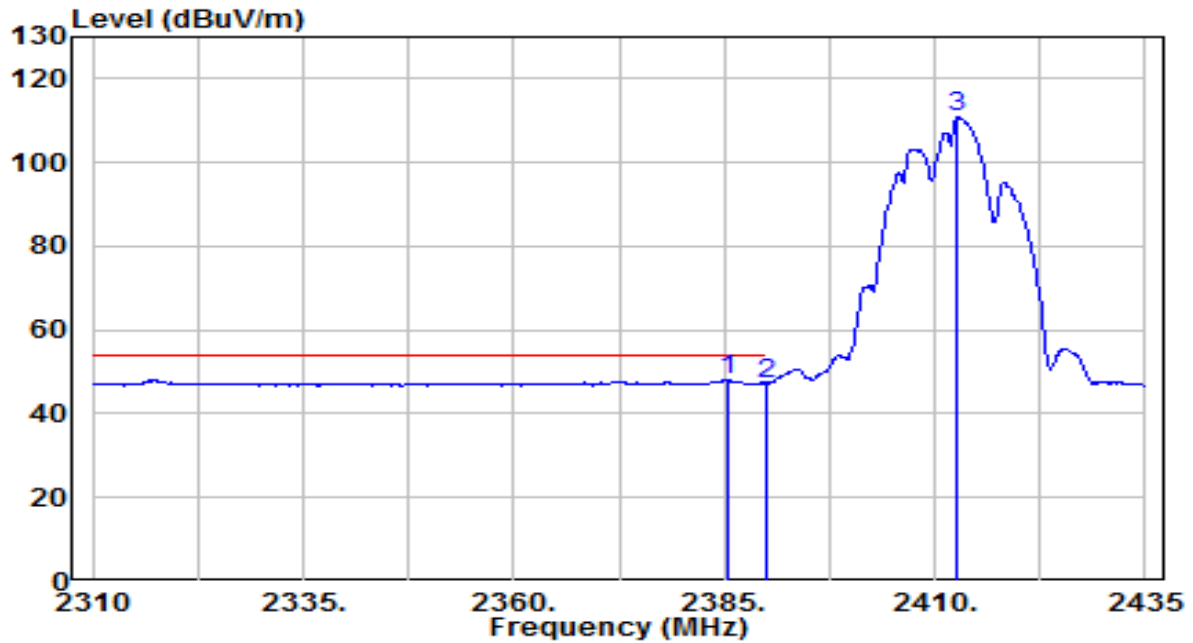


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.125	30.27	31.93	62.20	-11.80	74.00	215	195	Peak
2		2390.000	27.67	31.95	59.62	-14.38	74.00	215	195	Peak
3		2413.125	82.93	32.04	114.97	N/A	N/A	215	195	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

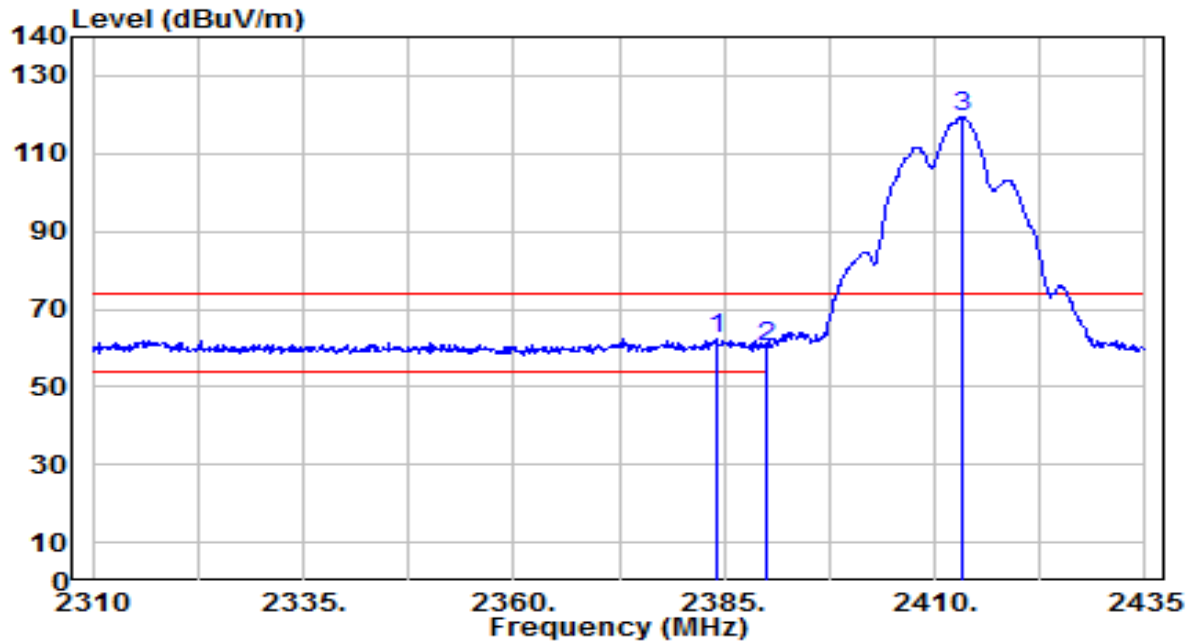


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.375	16.22	31.93	48.15	-5.85	54.00	215	195	Average
2		2390.000	15.37	31.95	47.32	-6.68	54.00	215	195	Average
3		2412.750	78.95	32.03	110.99	N/A	N/A	215	195	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

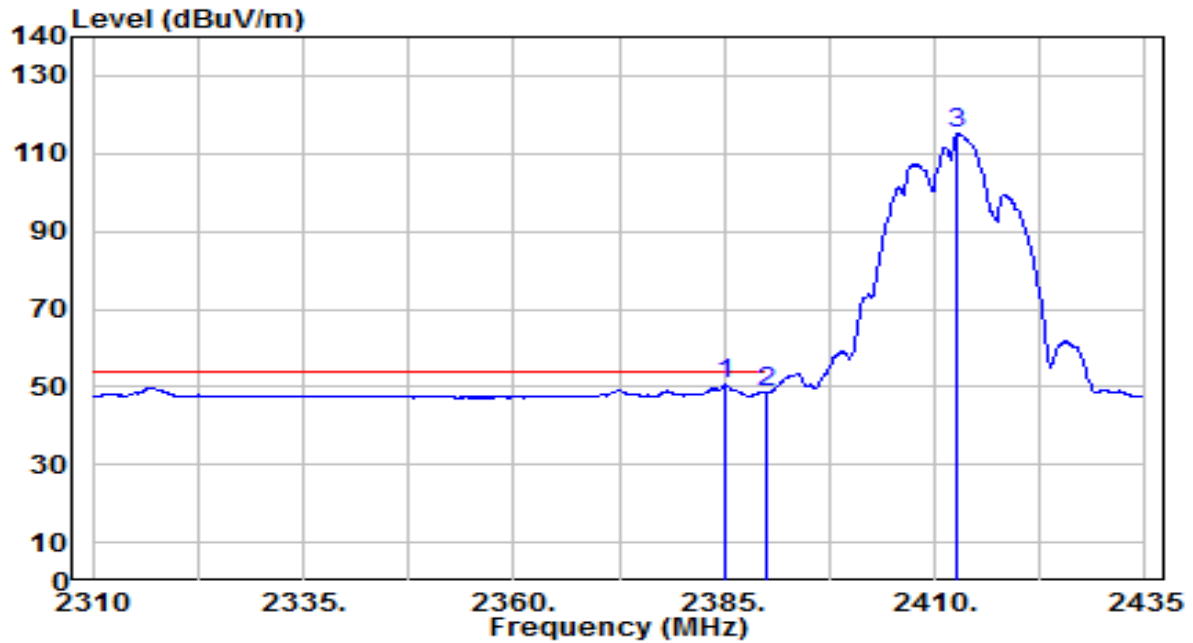


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.125	30.27	31.93	62.20	-11.80	74.00	165	170	Peak
2		2390.000	28.22	31.95	60.17	-13.83	74.00	165	170	Peak
3		2413.125	87.27	32.04	119.31	N/A	N/A	165	170	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

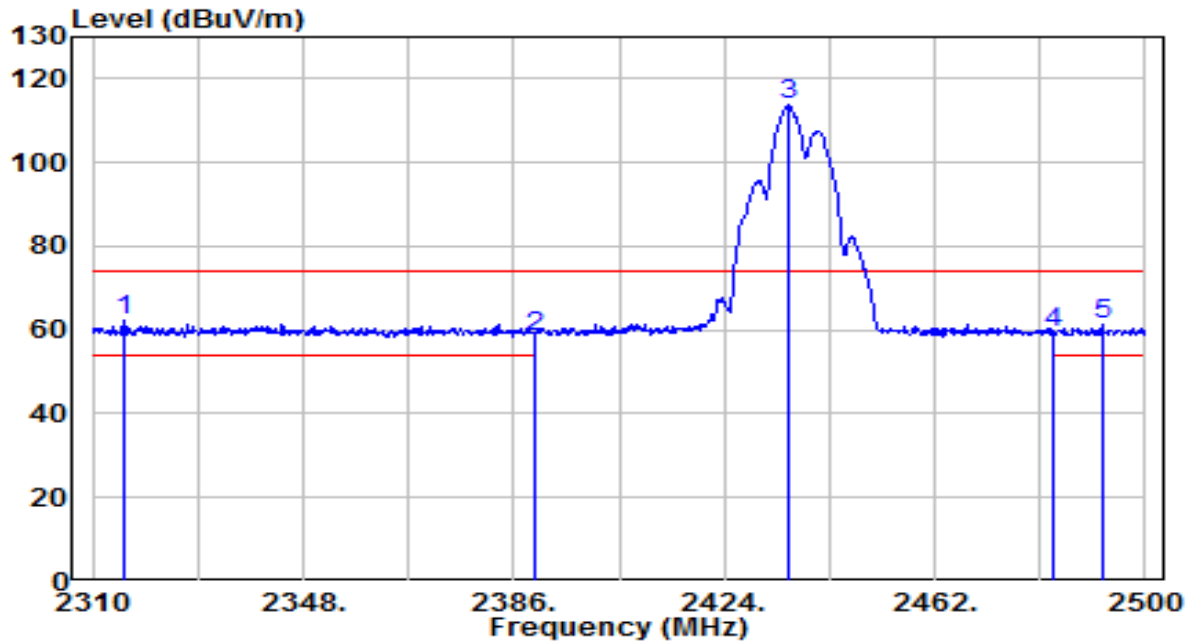


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.250	18.56	31.93	50.49	-3.51	54.00	165	170	Average
2		2390.000	16.43	31.95	48.38	-5.62	54.00	165	170	Average
3		2412.750	83.20	32.03	115.23	N/A	N/A	165	170	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

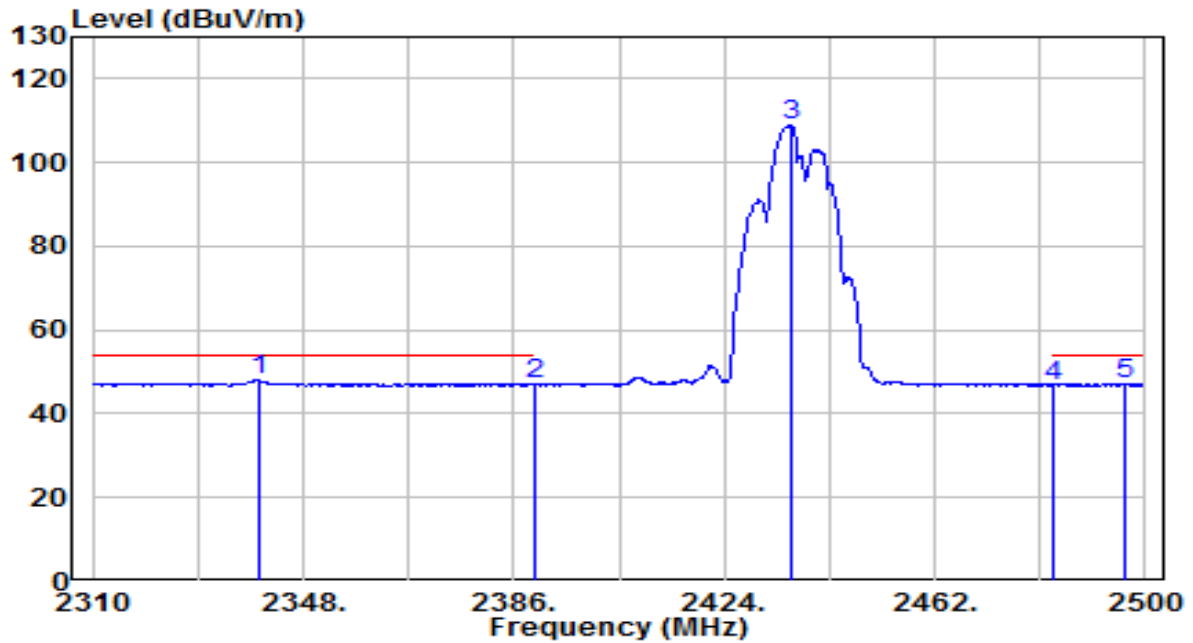


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2315.510	30.72	31.67	62.39	-11.61	74.00	145	185	Peak
2		2390.000	26.64	31.95	58.59	-15.41	74.00	145	185	Peak
3		2435.590	81.55	32.12	113.67	N/A	N/A	145	185	Peak
4		2483.500	26.85	32.30	59.14	-14.86	74.00	145	185	Peak
5		2492.400	28.98	32.33	61.31	-12.69	74.00	145	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

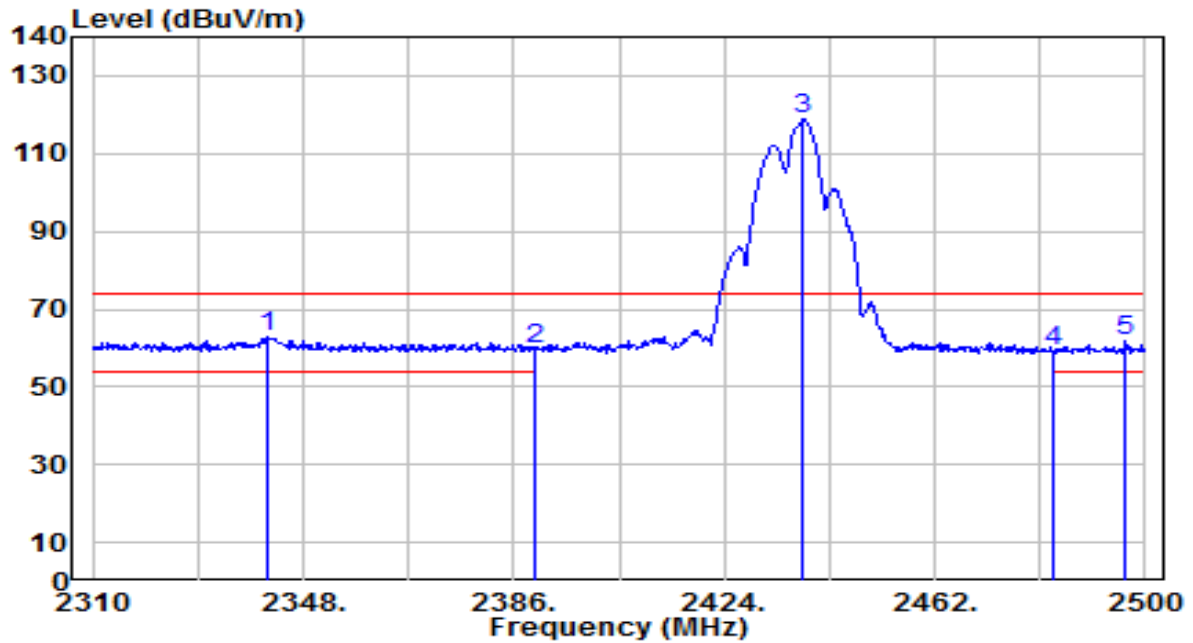


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2339.830	16.34	31.76	48.10	-5.90	54.00	145	185	Average
2		2390.000	15.08	31.95	47.03	-6.97	54.00	145	185	Average
3		2436.350	76.91	32.12	109.03	N/A	N/A	145	185	Average
4		2483.500	14.42	32.30	46.72	-7.28	54.00	145	185	Average
5		2496.200	14.78	32.35	47.12	-6.88	54.00	145	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

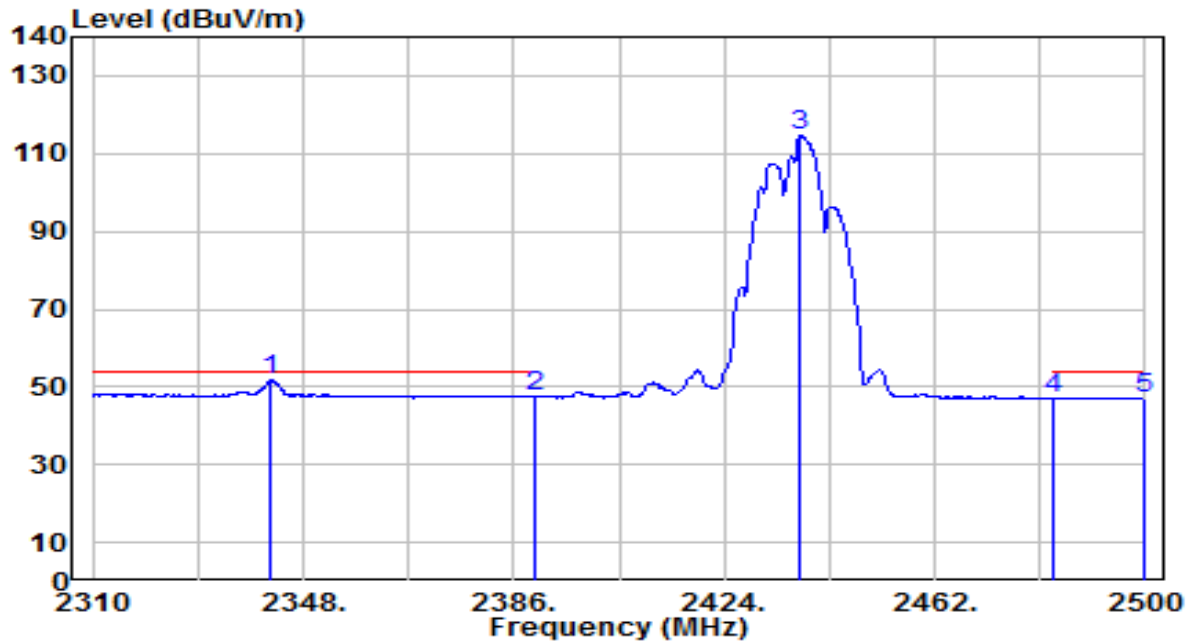


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2341.540	31.26	31.77	63.02	-10.98	74.00	180	105	Peak
2		2390.000	27.99	31.95	59.94	-14.06	74.00	180	105	Peak
3		2438.250	86.70	32.13	118.83	N/A	N/A	180	105	Peak
4		2483.500	26.75	32.30	59.05	-14.95	74.00	180	105	Peak
5		2496.580	29.57	32.35	61.92	-12.08	74.00	180	105	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

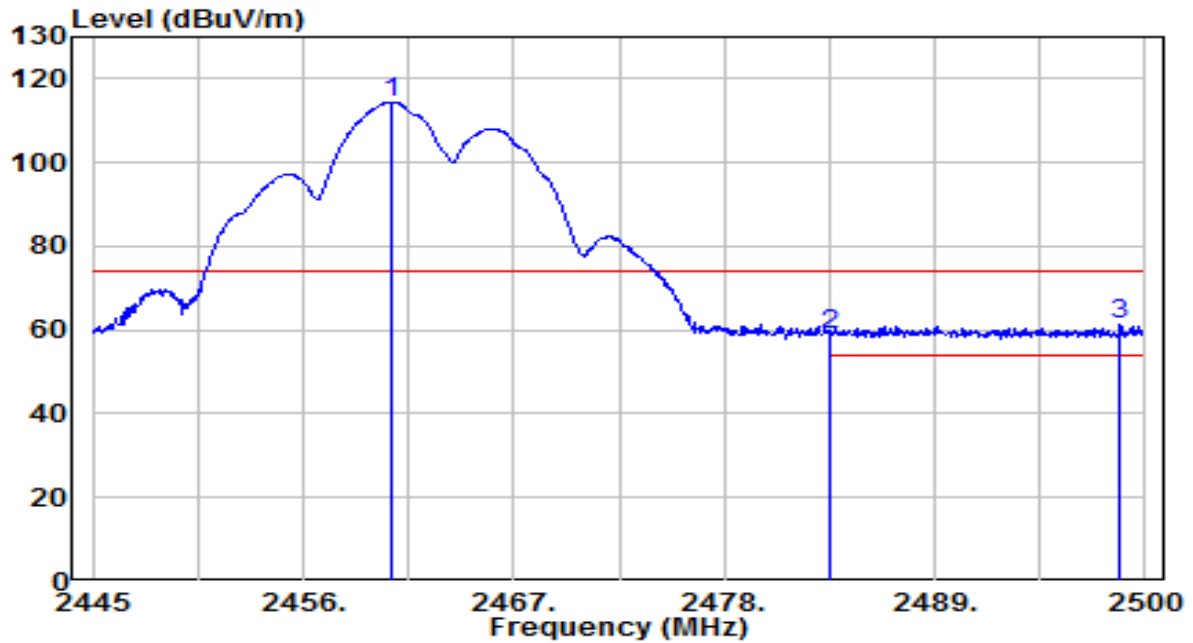


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2342.110	19.87	31.77	51.64	-2.36	54.00	180	105	Average
2		2390.000	15.45	31.95	47.40	-6.60	54.00	180	105	Average
3		2437.680	82.43	32.13	114.56	N/A	N/A	180	105	Average
4		2483.500	14.98	32.30	47.28	-6.72	54.00	180	105	Average
5		2499.620	14.88	32.36	47.24	-6.76	54.00	180	105	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

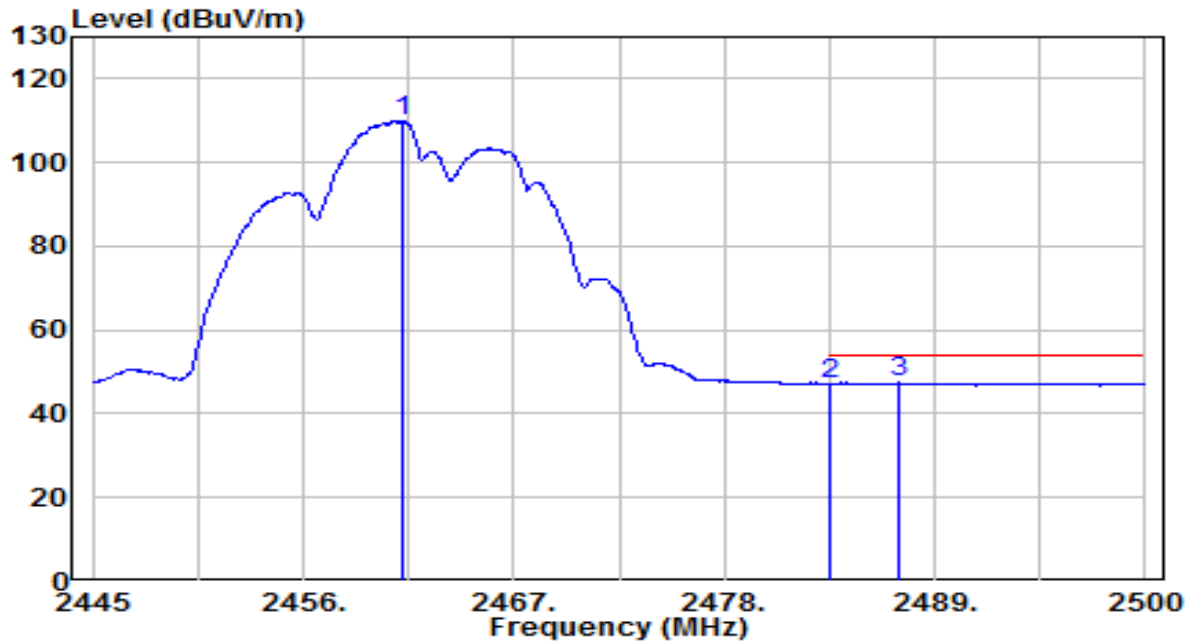


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.620	82.20	32.21	114.42	N/A	N/A	200	190	Peak
2	2483.500	26.41	32.30	58.71	-15.29	74.00	200	190	Peak
3	* 2498.680	28.83	32.36	61.18	-12.82	74.00	200	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

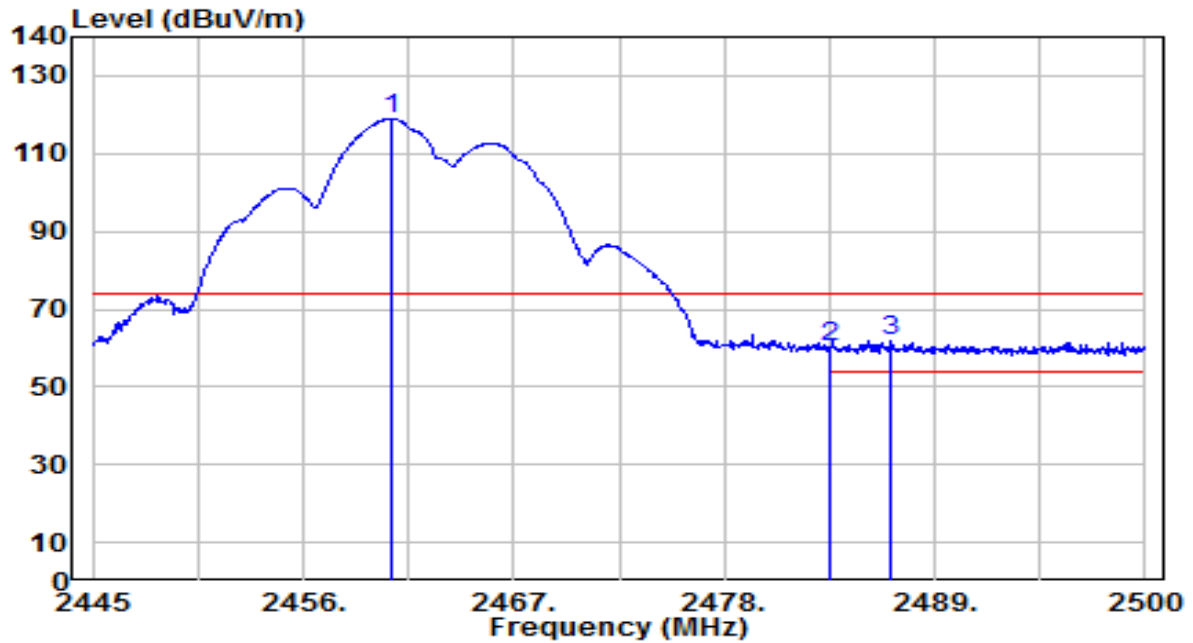


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.225	77.65	32.21	109.87	N/A	N/A	200	190	Average
2		2483.500	14.89	32.30	47.19	-6.81	54.00	200	190	Average
3	*	2487.185	15.04	32.31	47.35	-6.65	54.00	200	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

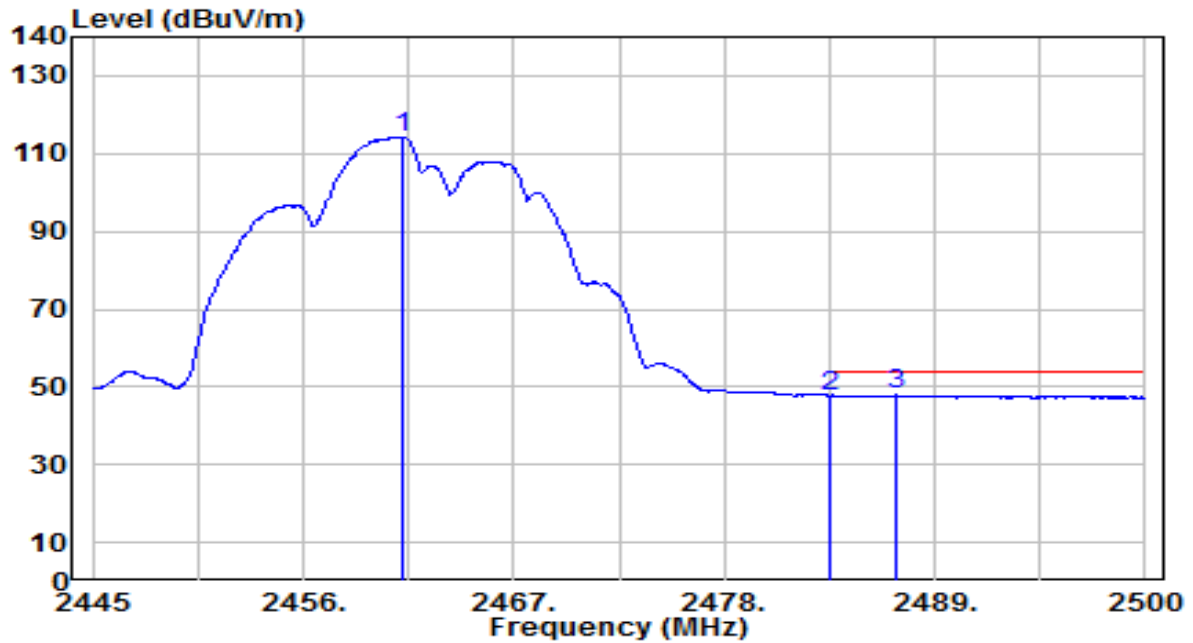


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.565	86.74	32.21	118.95	N/A	N/A	160	165	Peak
2	2483.500	27.68	32.30	59.98	-14.02	74.00	160	165	Peak
3	* 2486.690	29.57	32.31	61.88	-12.12	74.00	160	165	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

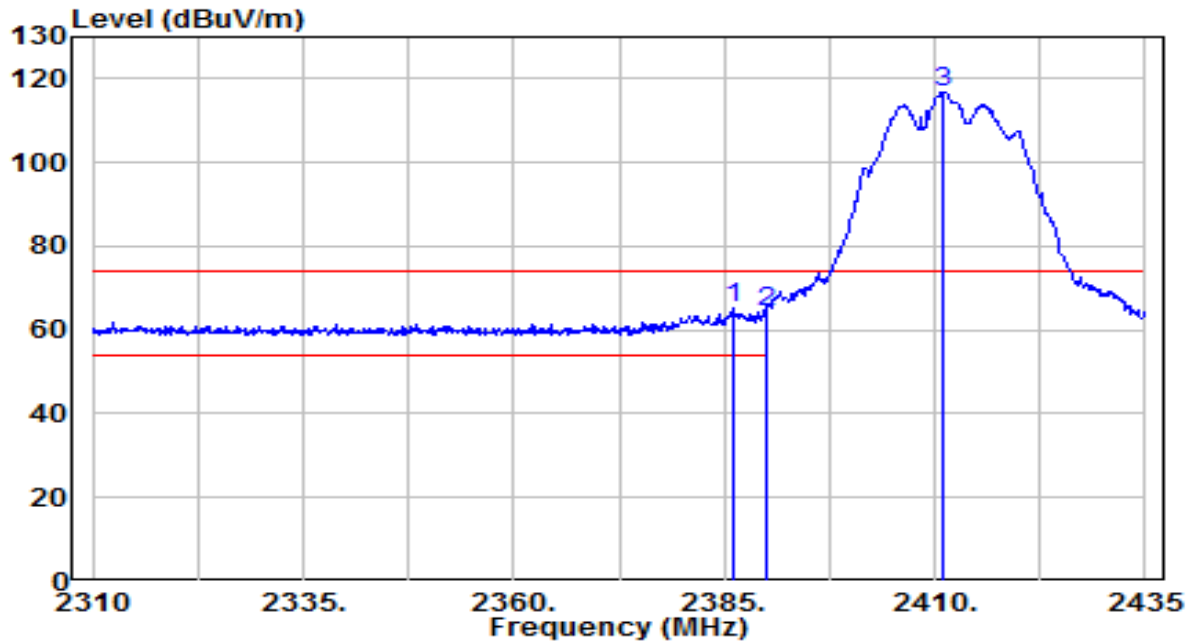


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.170	82.07	32.21	114.29	N/A	N/A	160	165	Average
2	2483.500	15.49	32.30	47.78	-6.22	54.00	160	165	Average
3	* 2487.020	15.51	32.31	47.82	-6.18	54.00	160	165	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

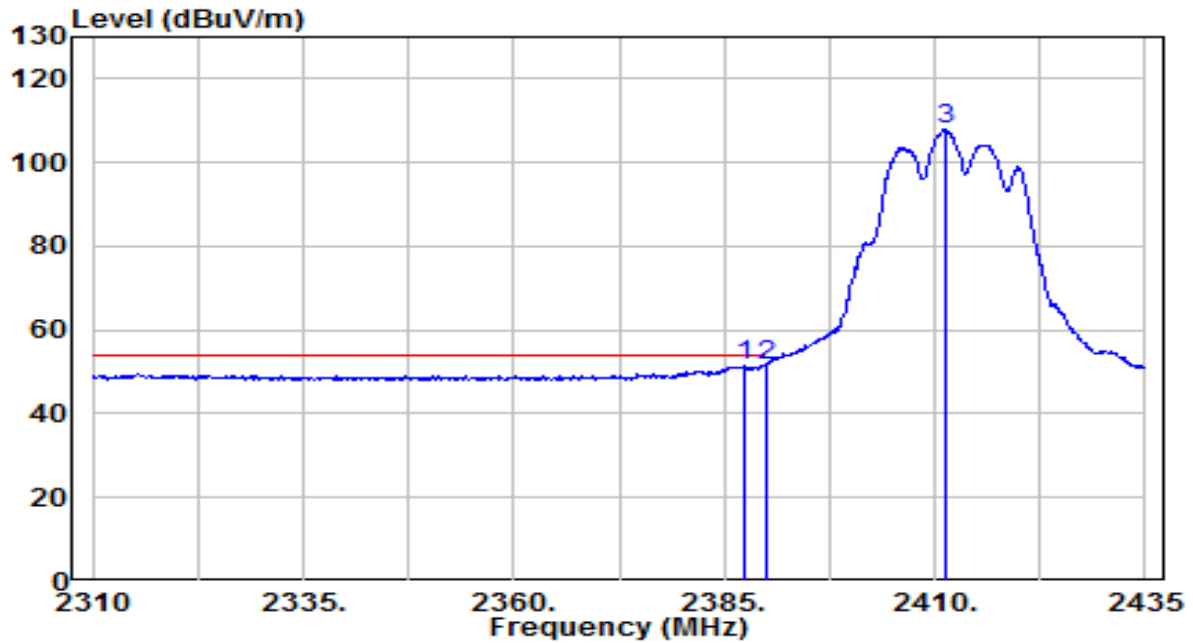


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.125	33.13	31.93	65.07	-8.93	74.00	180	190	Peak
2		2390.000	32.25	31.95	64.20	-9.80	74.00	180	190	Peak
3		2411.000	84.77	32.03	116.80	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

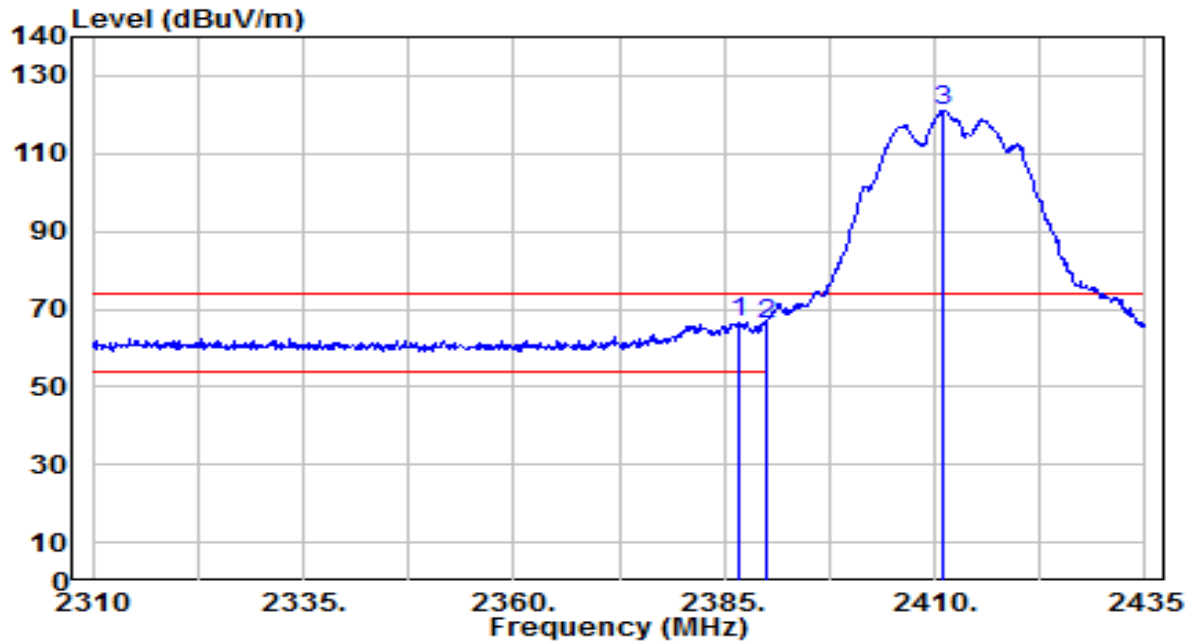


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.250	19.48	31.94	51.42	-2.58	54.00	180	190	Average
2	*	2390.000	19.69	31.95	51.64	-2.36	54.00	180	190	Average
3		2411.250	75.78	32.03	107.80	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

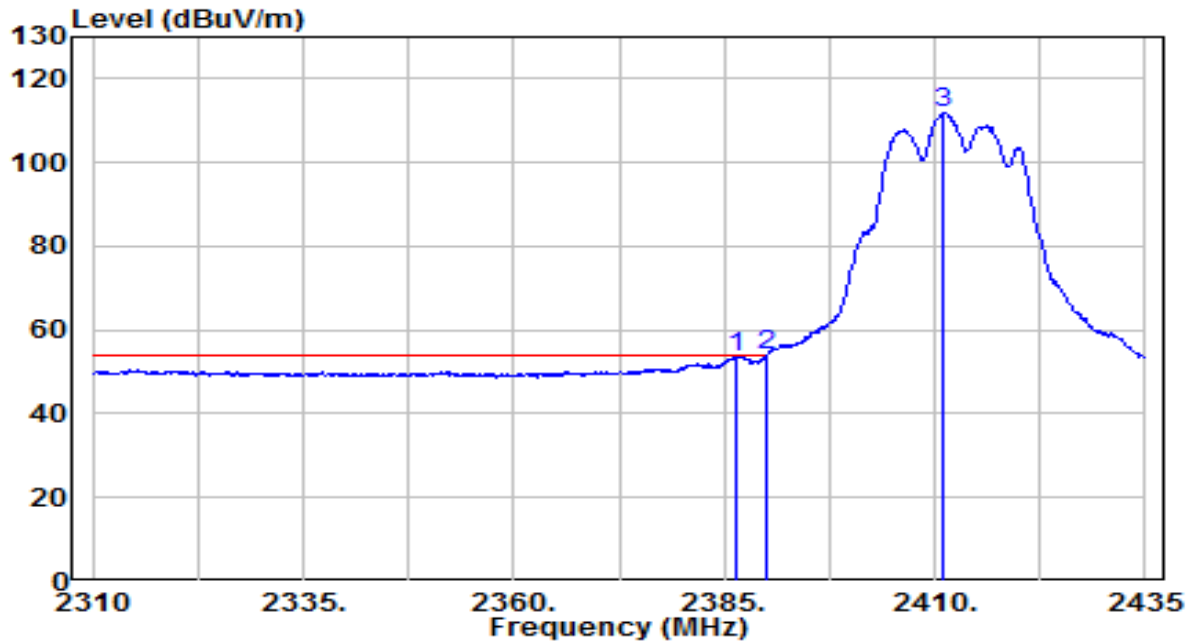


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.750	34.56	31.94	66.49	-7.51	74.00	165	165	Peak
2		2390.000	34.28	31.95	66.23	-7.77	74.00	165	165	Peak
3		2411.000	89.03	32.03	121.06	N/A	N/A	165	165	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

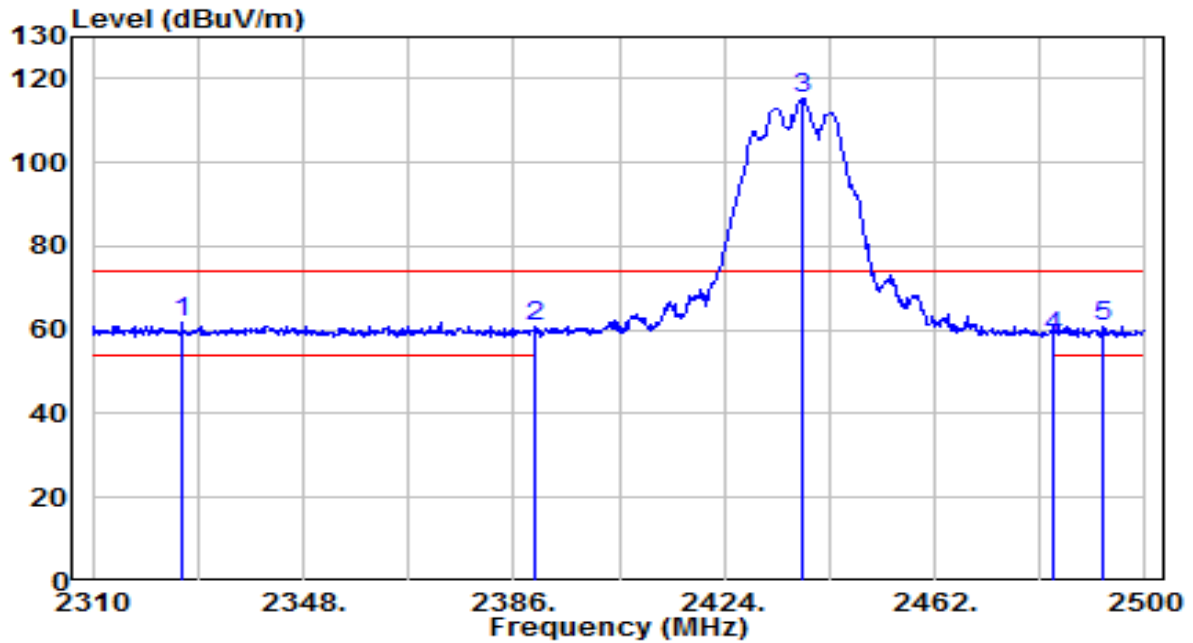


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.375	21.76	31.94	53.70	-0.30	54.00	165	165	Average
2	*	2390.000	21.79	31.95	53.74	-0.26	54.00	165	165	Average
3		2411.125	79.80	32.03	111.83	N/A	N/A	165	165	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

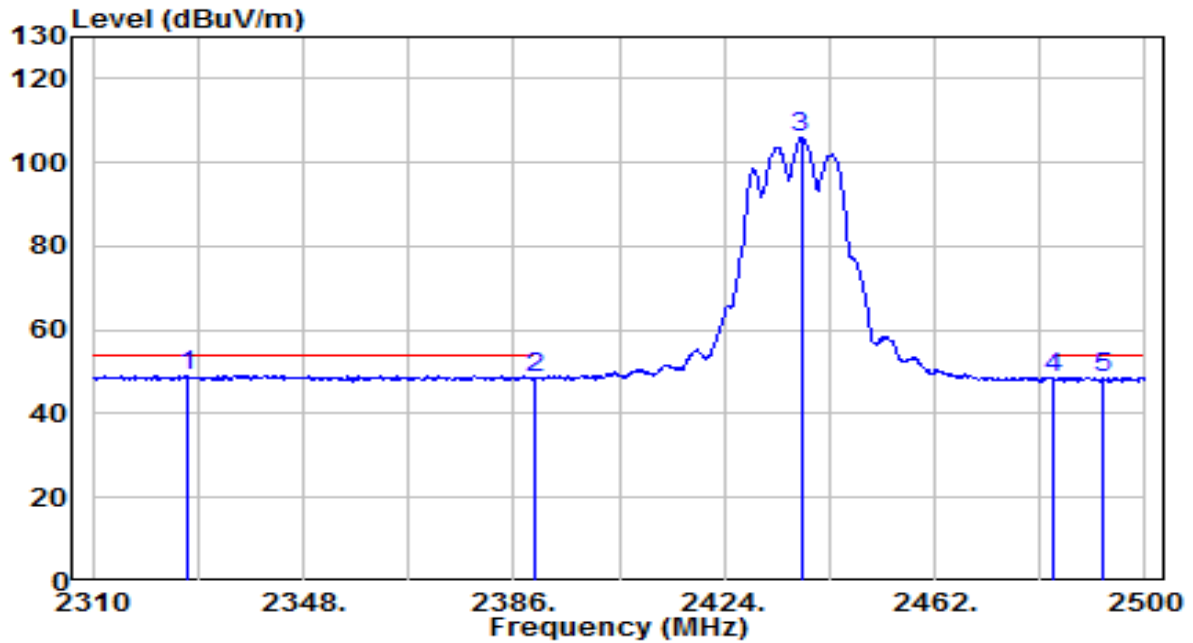


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2326.150	30.23	31.71	61.94	-12.06	74.00	130	185	Peak
2		2390.000	28.83	31.95	60.77	-13.23	74.00	130	185	Peak
3		2438.060	83.30	32.13	115.43	N/A	N/A	130	185	Peak
4		2483.500	26.24	32.30	58.54	-15.46	74.00	130	185	Peak
5		2492.210	28.62	32.33	60.96	-13.04	74.00	130	185	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

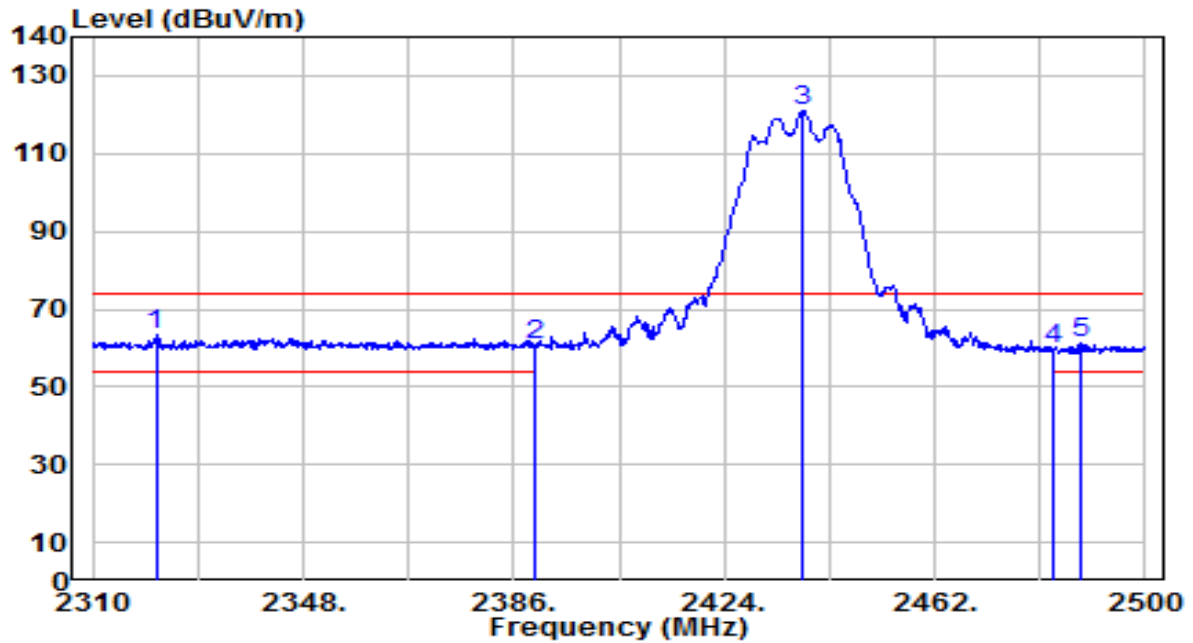


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2327.100	17.45	31.71	49.16	-4.84	54.00	130	185	Average
2		2390.000	16.58	31.95	48.53	-5.47	54.00	130	185	Average
3		2437.870	73.86	32.13	105.99	N/A	N/A	130	185	Average
4		2483.500	16.09	32.30	48.39	-5.61	54.00	130	185	Average
5		2492.400	16.39	32.33	48.72	-5.28	54.00	130	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

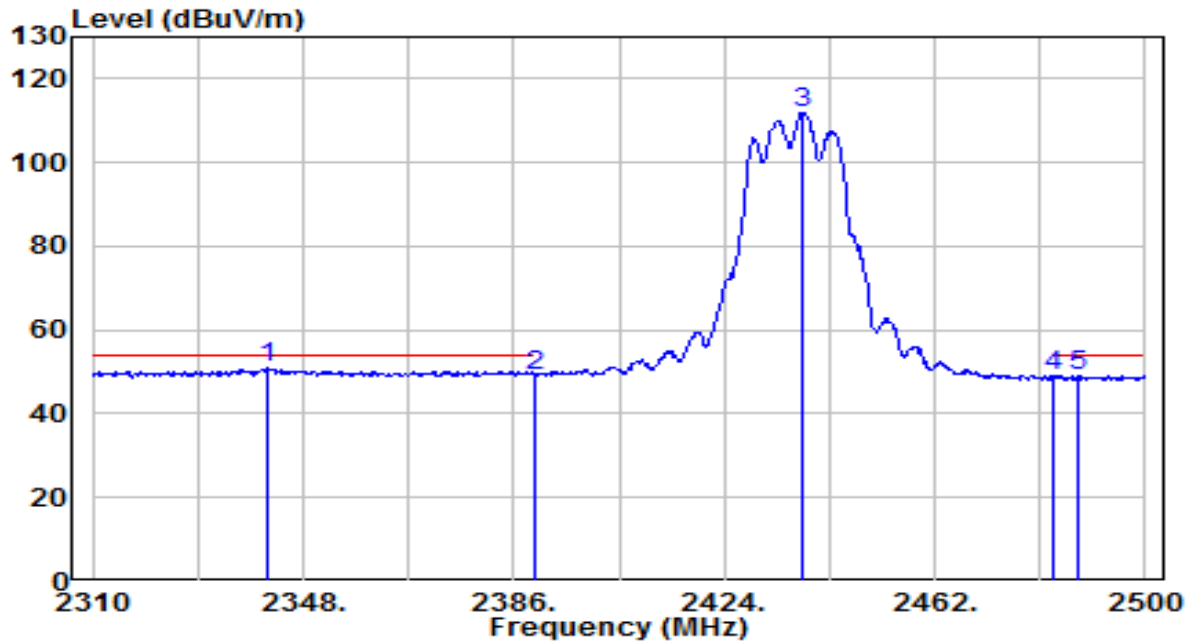


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2321.400	31.57	31.69	63.26	-10.74	74.00	150	305	Peak
2		2390.000	28.63	31.95	60.58	-13.42	74.00	150	305	Peak
3		2438.060	88.96	32.13	121.09	N/A	N/A	150	305	Peak
4		2483.500	27.62	32.30	59.92	-14.08	74.00	150	305	Peak
5		2488.220	28.85	32.32	61.16	-12.84	74.00	150	305	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

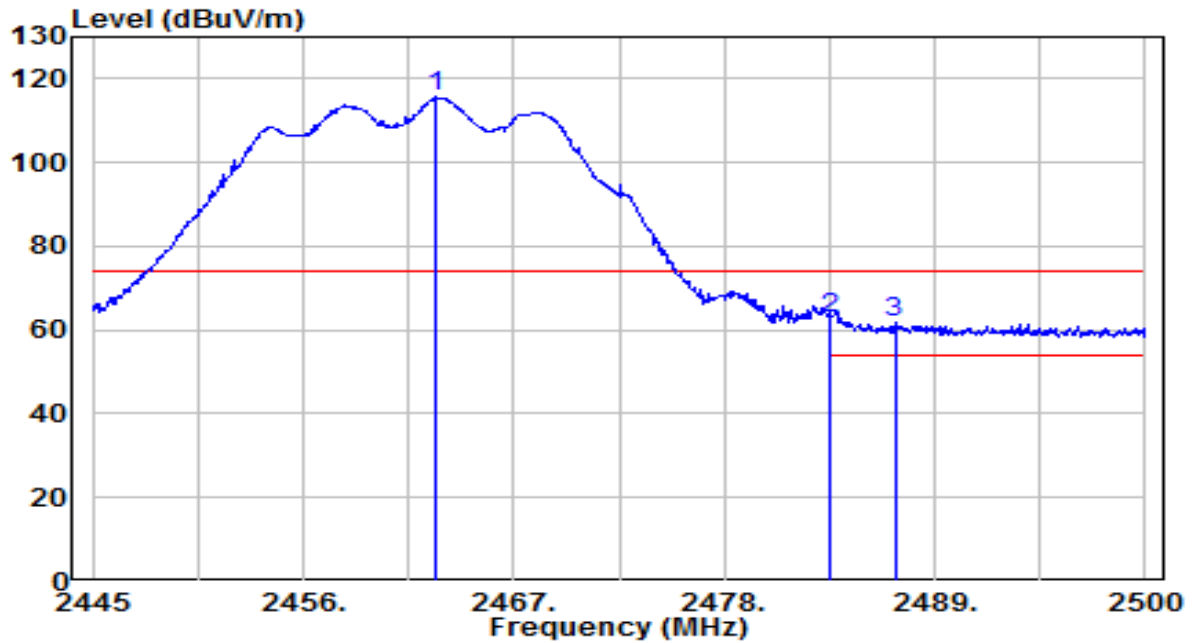


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2341.350	19.16	31.77	50.92	-3.08	54.00	150	305	Average
2		2390.000	17.26	31.95	49.21	-4.79	54.00	150	305	Average
3		2438.250	79.77	32.13	111.89	N/A	N/A	150	305	Average
4		2483.500	16.83	32.30	49.13	-4.87	54.00	150	305	Average
5		2488.030	16.78	32.32	49.10	-4.90	54.00	150	305	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

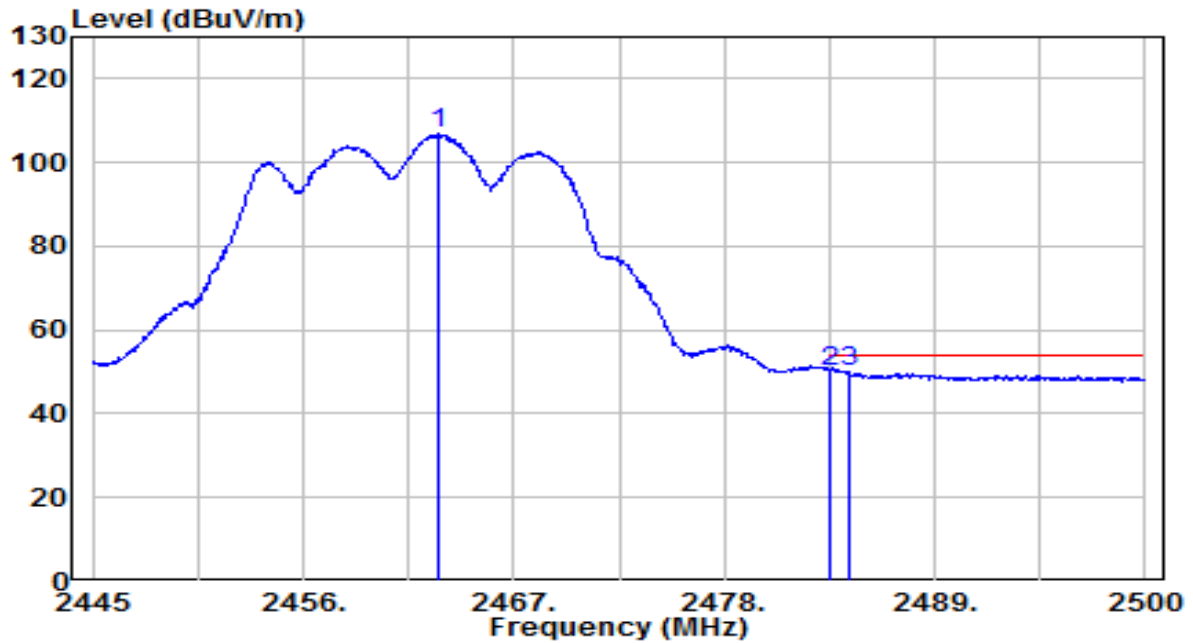


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.930	83.74	32.22	115.97	N/A	N/A	140	185	Peak
2	* 2483.500	30.46	32.30	62.76	-11.24	74.00	140	185	Peak
3	2486.910	29.55	32.31	61.86	-12.14	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

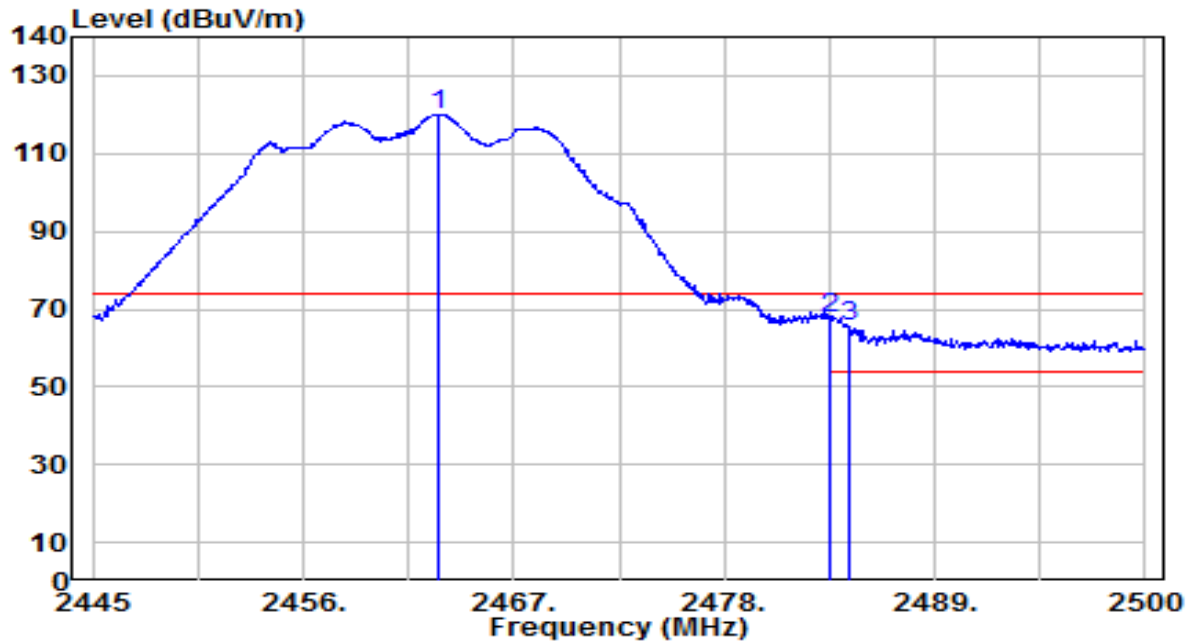


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.095	74.56	32.22	106.78	N/A	N/A	140	185	Average
2	*	2483.500	17.87	32.30	50.16	-3.84	54.00	140	185	Average
3		2484.490	17.60	32.30	49.90	-4.10	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

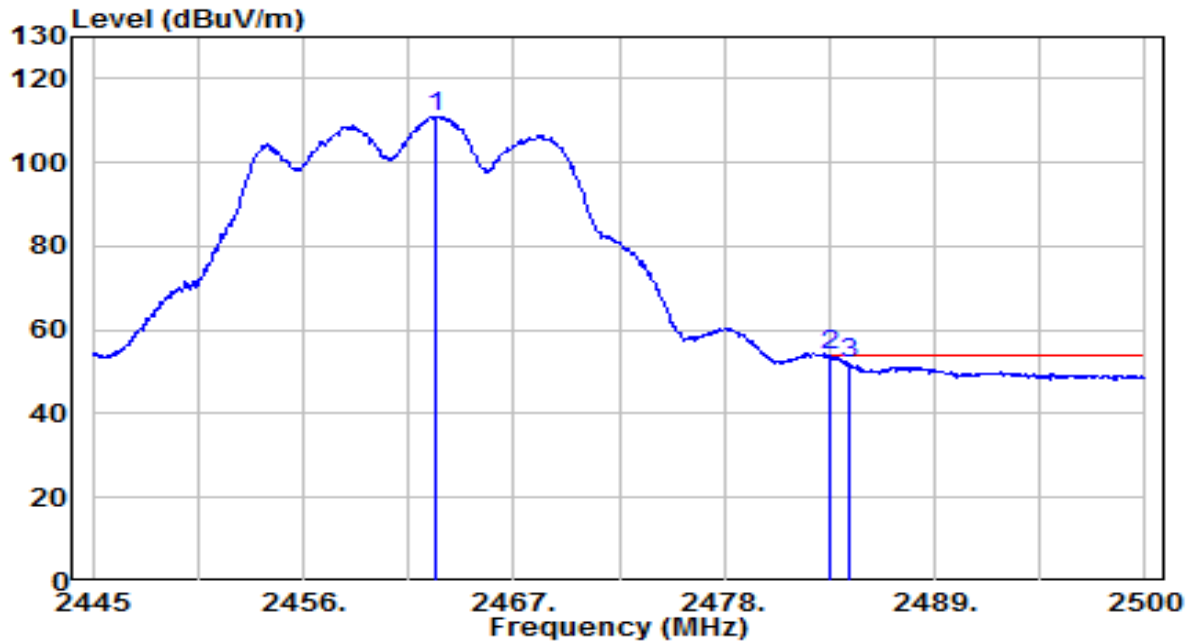


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.040	87.90	32.22	120.12	N/A	N/A	155	165	Peak
2	* 2483.500	35.53	32.30	67.83	-6.17	74.00	155	165	Peak
3	2484.490	32.96	32.30	65.26	-8.74	74.00	155	165	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

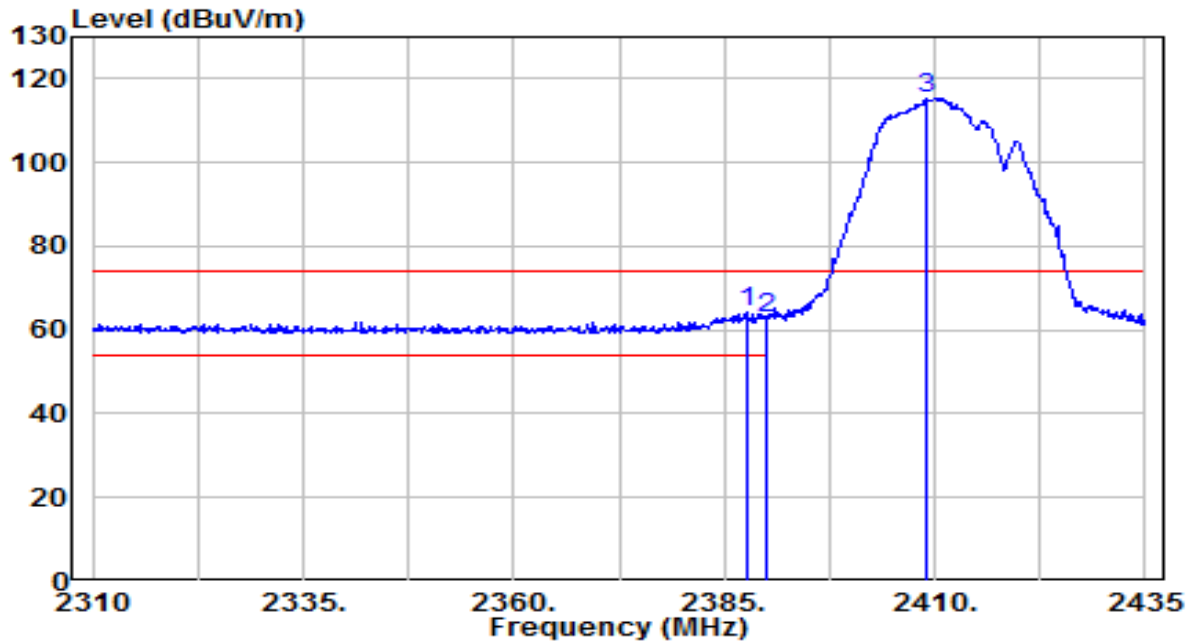


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.930	78.83	32.22	111.05	N/A	N/A	155	165	Average
2	*	2483.500	21.53	32.30	53.83	-0.17	54.00	155	165	Average
3		2484.490	19.80	32.30	52.11	-1.89	54.00	155	165	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

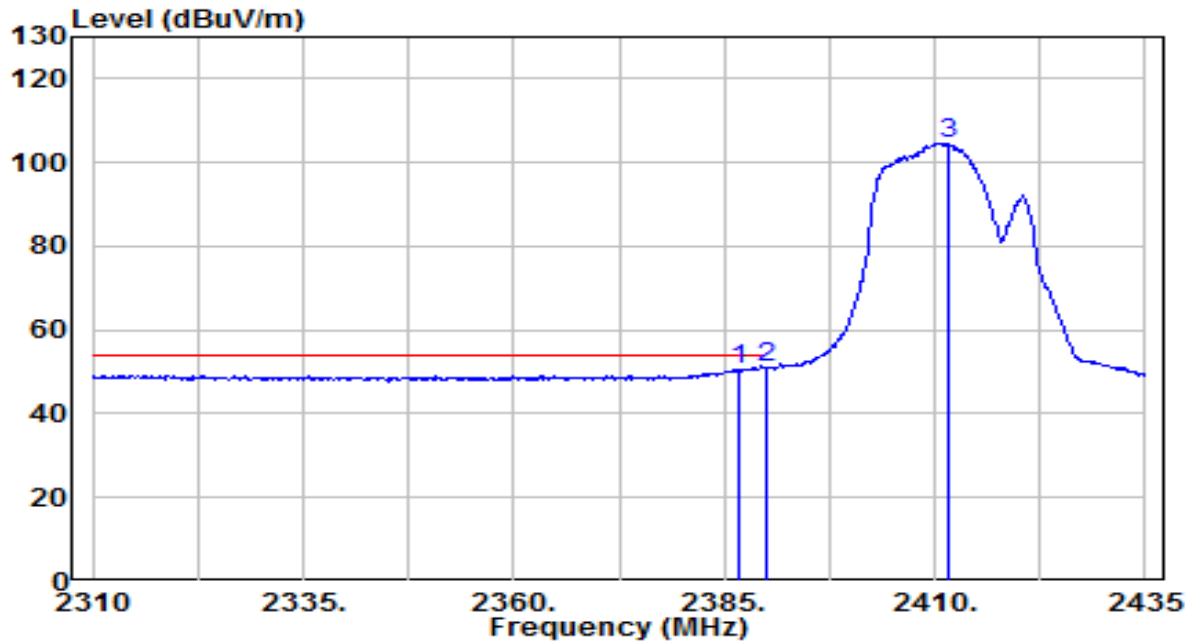


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.625	32.10	31.94	64.04	-9.96	74.00	180	190	Peak
2		2390.000	30.82	31.95	62.77	-11.23	74.00	180	190	Peak
3		2408.875	83.25	32.02	115.27	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

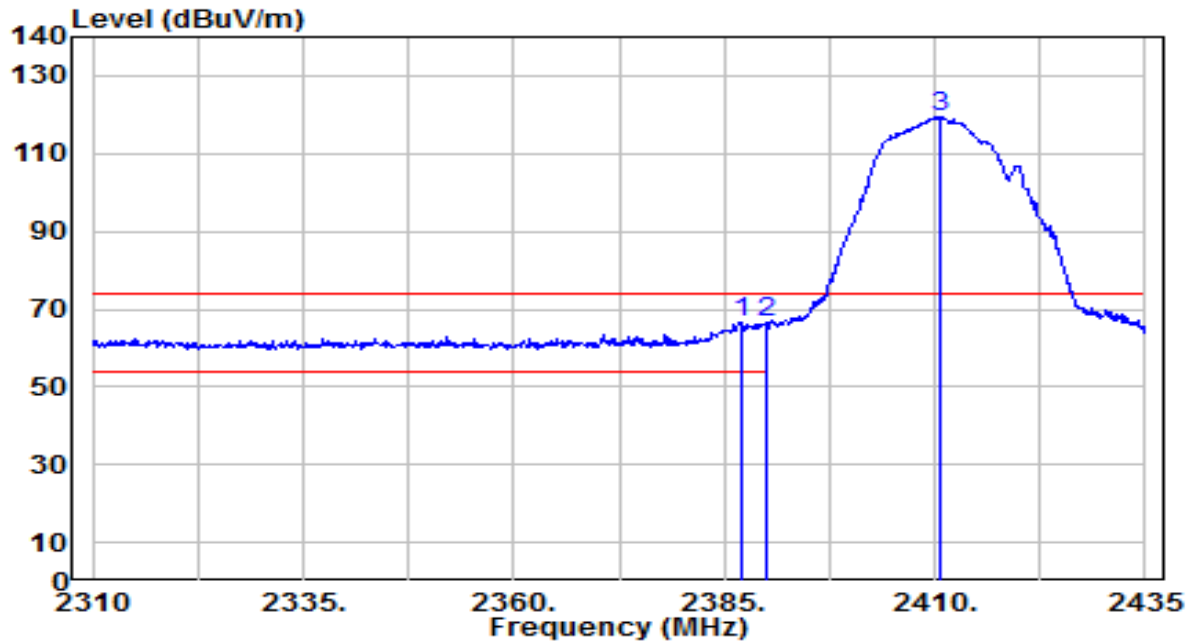


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.750	18.77	31.94	50.71	-3.29	54.00	180	190	Average
2	*	2390.000	19.08	31.95	51.03	-2.97	54.00	180	190	Average
3		2411.625	72.63	32.03	104.66	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

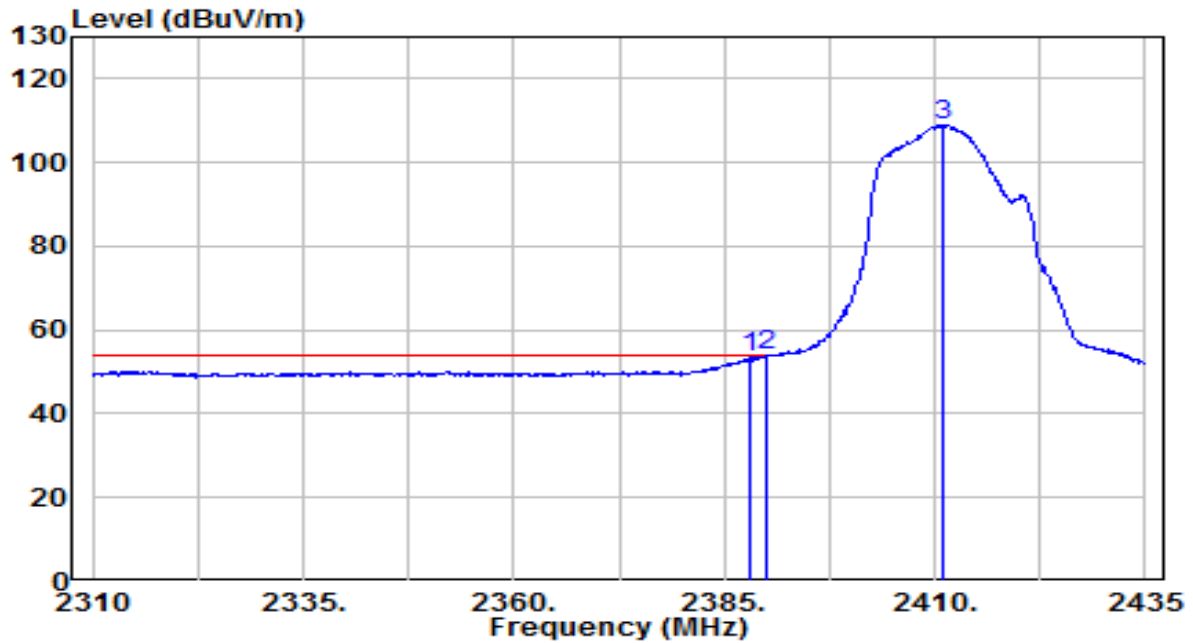


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.125	34.60	31.94	66.54	-7.46	74.00	195	170	Peak
2		2390.000	34.52	31.95	66.47	-7.53	74.00	195	170	Peak
3		2410.500	87.38	32.03	119.41	N/A	N/A	195	170	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

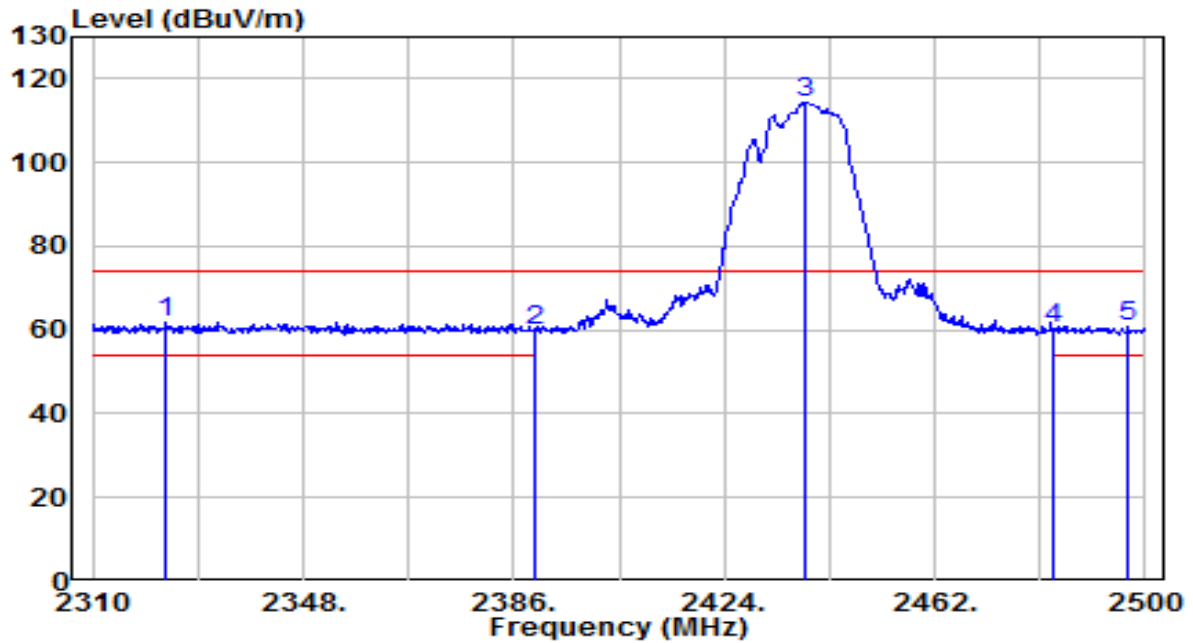


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	21.33	31.94	53.27	-0.73	54.00	195	170	Average
2	*	2390.000	21.79	31.95	53.74	-0.26	54.00	195	170	Average
3		2411.125	77.02	32.03	109.05	N/A	N/A	195	170	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

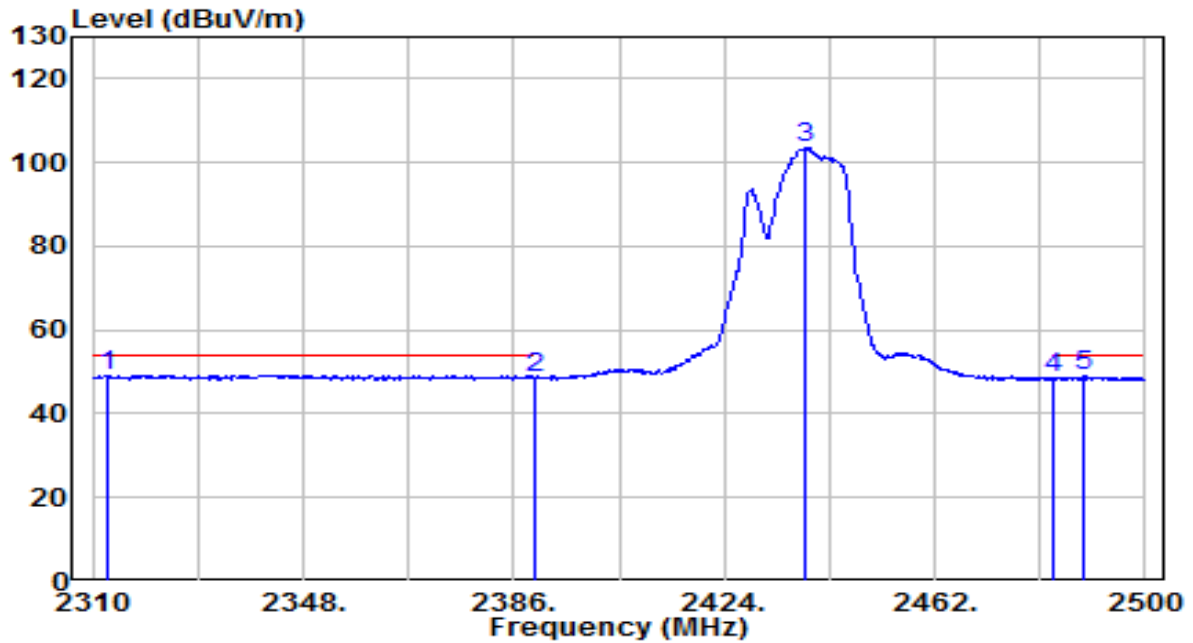


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2323.110	30.19	31.70	61.89	-12.11	74.00	130	185	Peak
2		2390.000	27.98	31.95	59.93	-14.07	74.00	130	185	Peak
3		2438.630	82.13	32.13	114.27	N/A	N/A	130	185	Peak
4		2483.500	28.14	32.30	60.44	-13.56	74.00	130	185	Peak
5		2496.960	28.68	32.35	61.03	-12.97	74.00	130	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

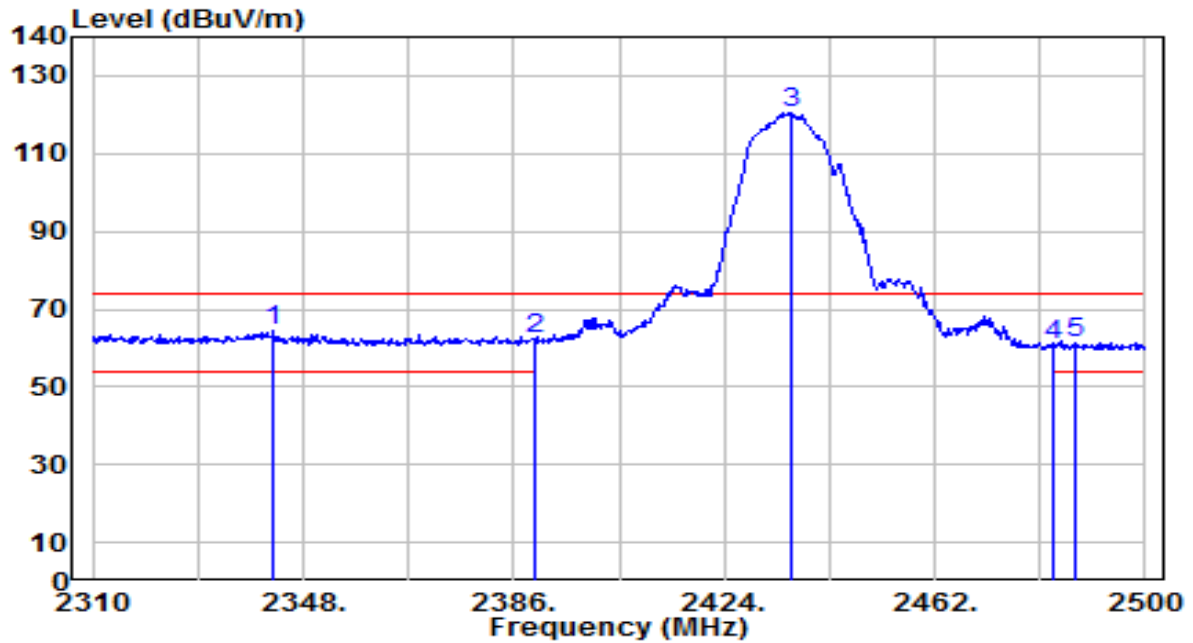


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2312.470	17.60	31.66	49.26	-4.74	54.00	130	185	Average
2		2390.000	16.67	31.95	48.62	-5.38	54.00	130	185	Average
3		2438.440	71.39	32.13	103.52	N/A	N/A	130	185	Average
4		2483.500	16.03	32.30	48.32	-5.68	54.00	130	185	Average
5		2488.980	16.82	32.32	49.13	-4.87	54.00	130	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

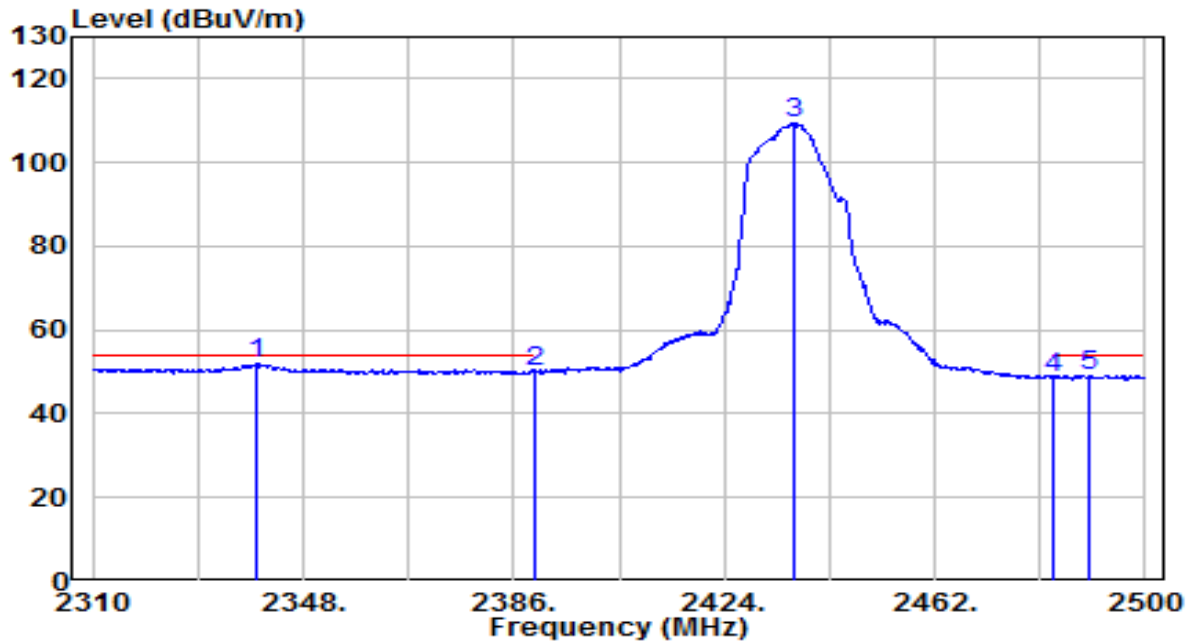


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2342.490	32.49	31.77	64.26	-9.74	74.00	145	135	Peak
2		2390.000	30.29	31.95	62.24	-11.76	74.00	145	135	Peak
3		2435.970	88.29	32.12	120.41	N/A	N/A	145	135	Peak
4		2483.500	28.40	32.30	60.70	-13.30	74.00	145	135	Peak
5		2487.460	28.84	32.31	61.15	-12.85	74.00	145	135	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

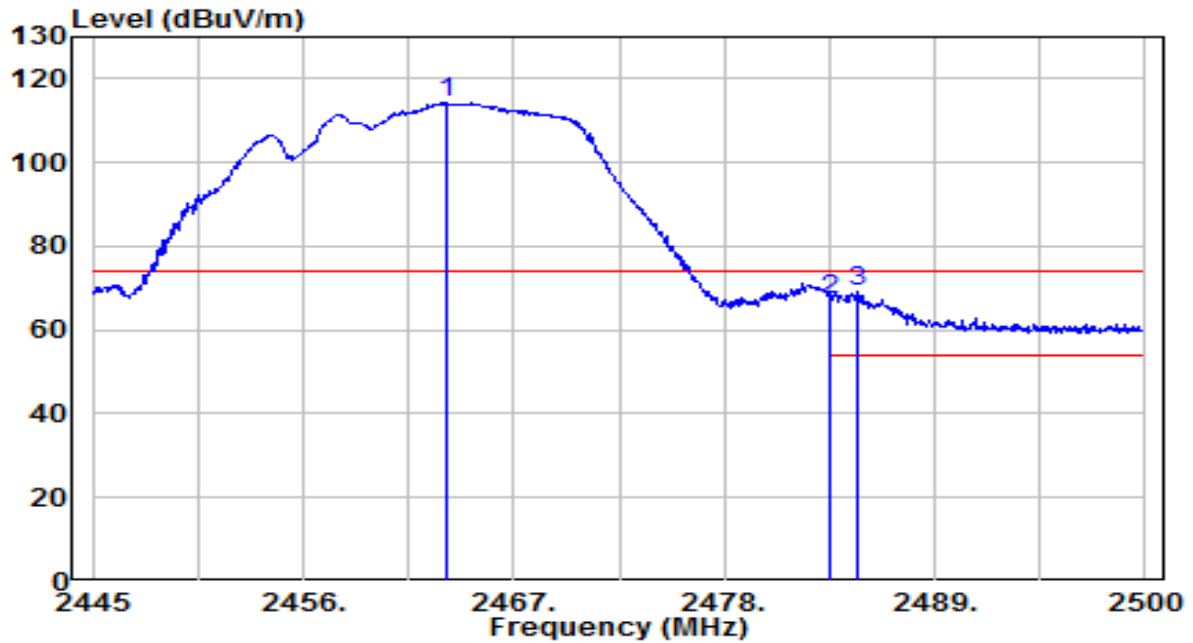


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2339.450	20.12	31.76	51.88	-2.12	54.00	145	135	Average
2		2390.000	18.21	31.95	50.16	-3.84	54.00	145	135	Average
3		2436.540	77.30	32.12	109.42	N/A	N/A	145	135	Average
4		2483.500	16.14	32.30	48.44	-5.56	54.00	145	135	Average
5		2489.740	16.79	32.32	49.11	-4.89	54.00	145	135	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

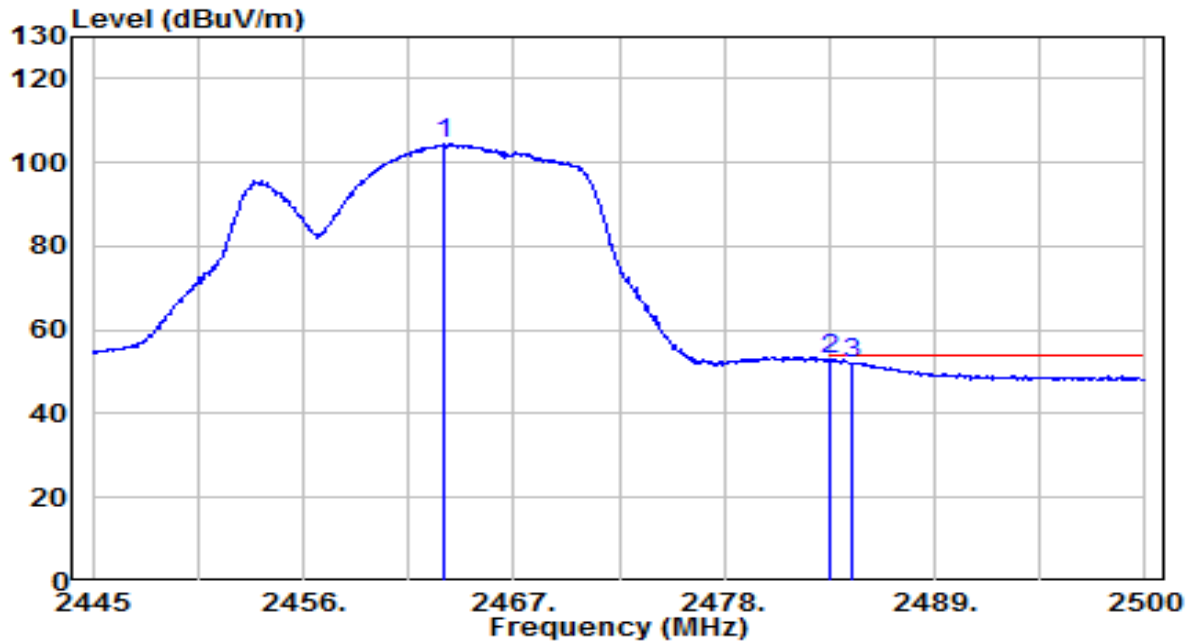


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.535	82.05	32.22	114.27	N/A	N/A	140	185	Peak
2	2483.500	34.88	32.30	67.18	-6.82	74.00	140	185	Peak
3	* 2484.985	37.10	32.30	69.41	-4.59	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

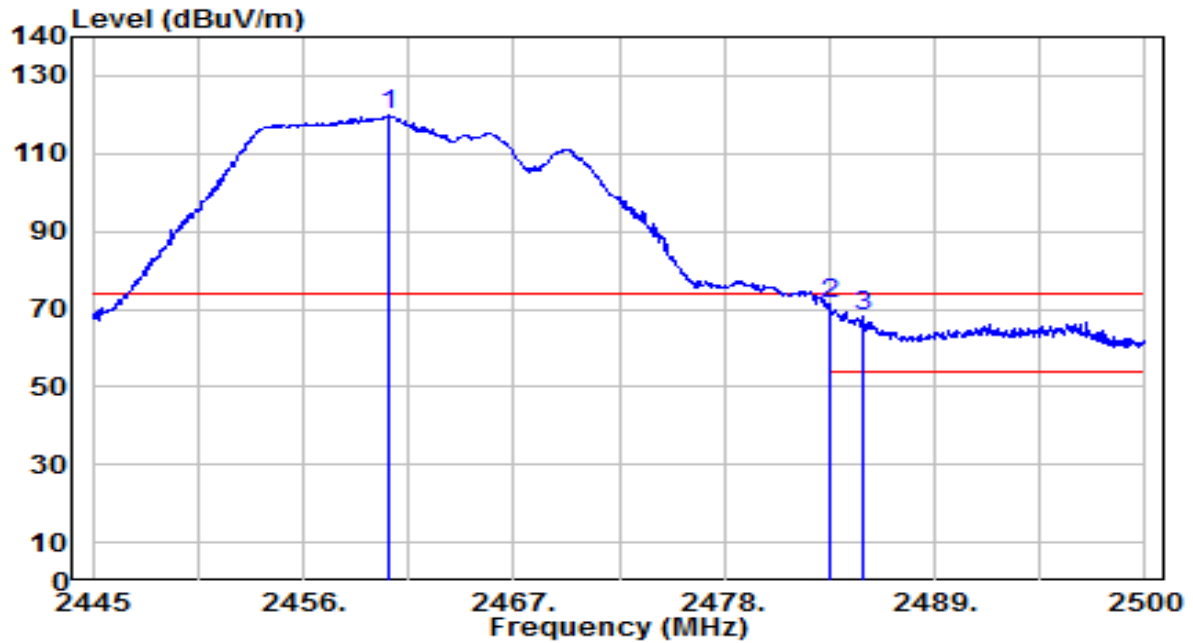


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.315	72.12	32.22	104.34	N/A	N/A	140	185	Average
2	*	2483.500	20.59	32.30	52.89	-1.11	54.00	140	185	Average
3		2484.655	19.85	32.30	52.15	-1.85	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

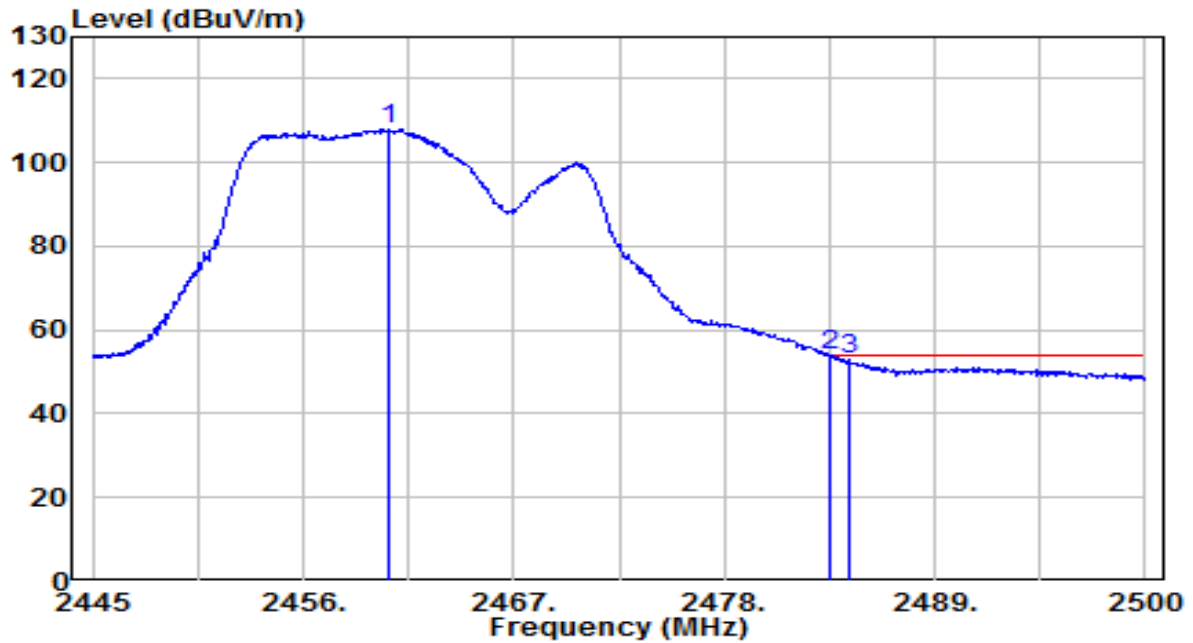


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.510	87.45	32.21	119.66	N/A	N/A	115	110	Peak
2	* 2483.500	39.08	32.30	71.38	-2.62	74.00	115	110	Peak
3	2485.315	35.84	32.31	68.15	-5.85	74.00	115	110	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

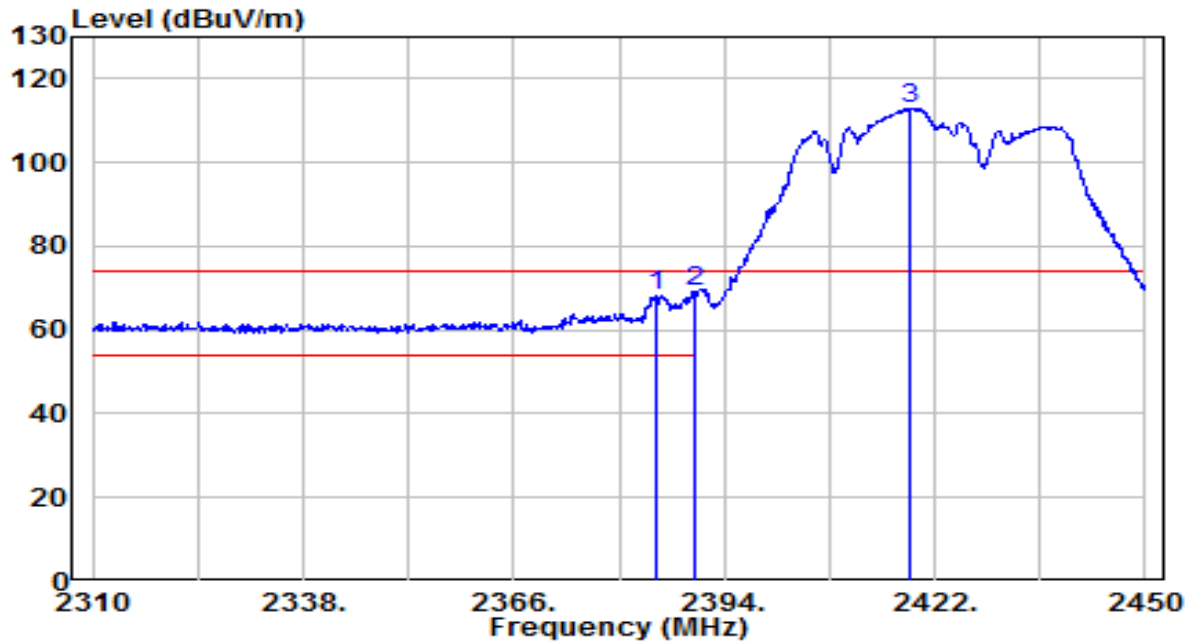


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.510	75.73	32.21	107.95	N/A	N/A	115	110	Average
2	*	2483.500	21.59	32.30	53.89	-0.11	54.00	115	110	Average
3		2484.545	20.56	32.30	52.86	-1.14	54.00	115	110	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

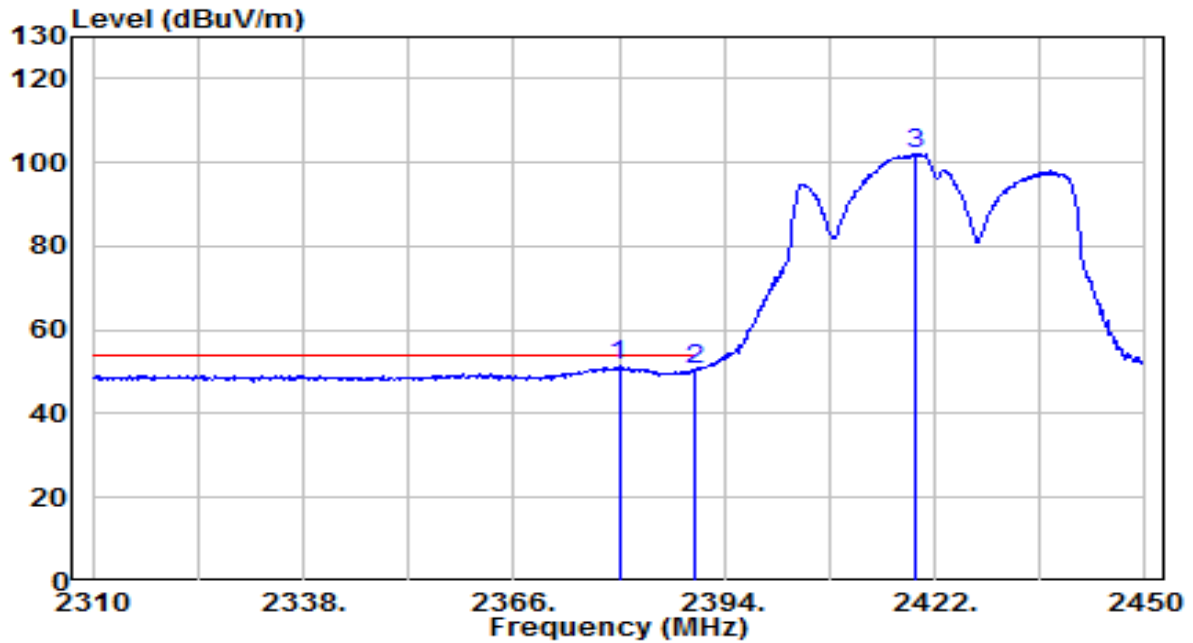


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.040	36.32	31.93	68.25	-5.75	74.00	180	190	Peak
2	*	2390.000	37.12	31.95	69.06	-4.94	74.00	180	190	Peak
3		2418.640	80.80	32.06	112.86	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

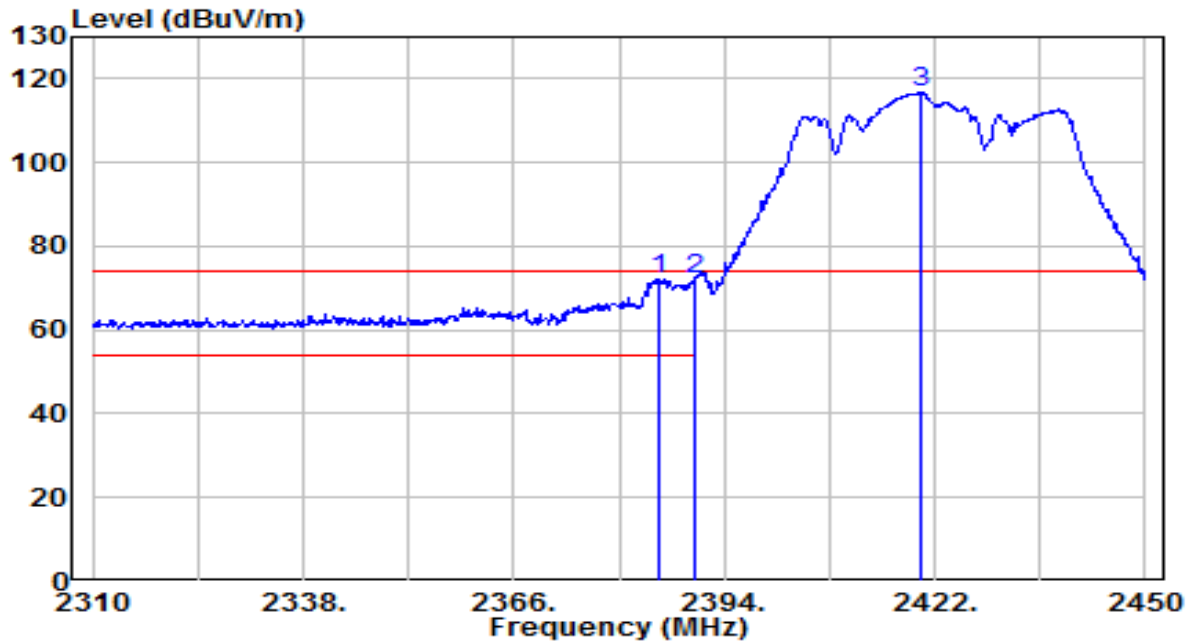


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2380.000	19.49	31.91	51.40	-2.60	54.00	180	190	Average
2		2390.000	18.42	31.95	50.36	-3.64	54.00	180	190	Average
3		2419.340	70.19	32.06	102.24	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

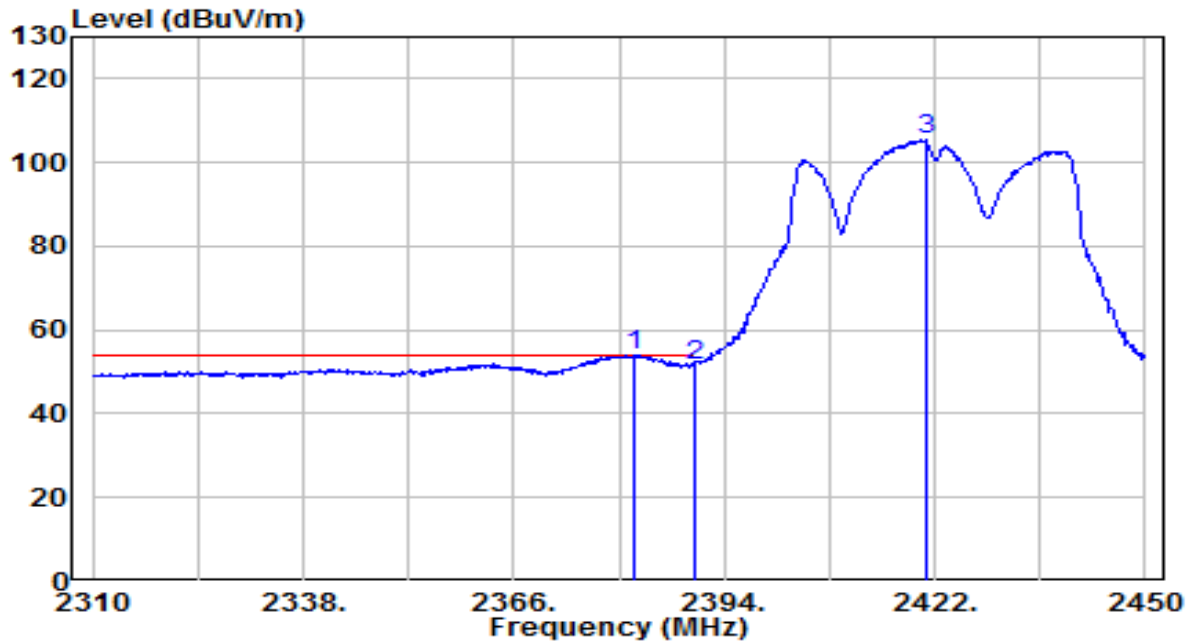


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.180	40.08	31.93	72.01	-1.99	74.00	195	170	Peak
2		2390.000	39.96	31.95	71.91	-2.09	74.00	195	170	Peak
3		2420.320	84.68	32.06	116.74	N/A	N/A	195	170	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

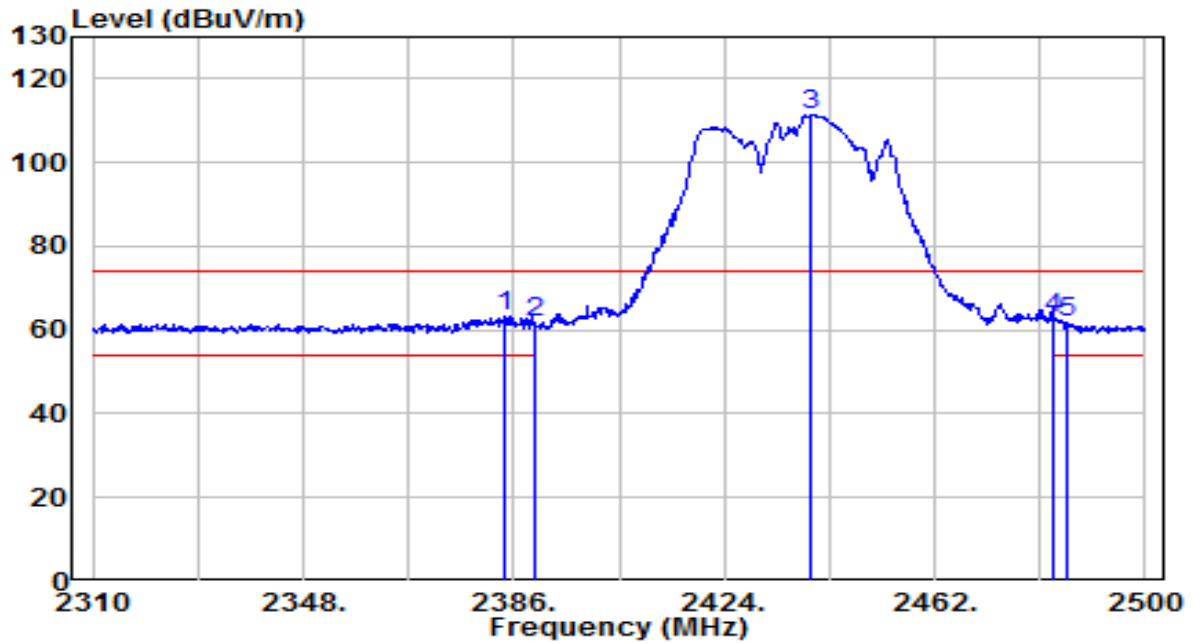


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.960	21.96	31.92	53.88	-0.12	54.00	195	170	Average
2		2390.000	19.59	31.95	51.54	-2.46	54.00	195	170	Average
3		2420.880	73.45	32.06	105.51	N/A	N/A	195	170	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

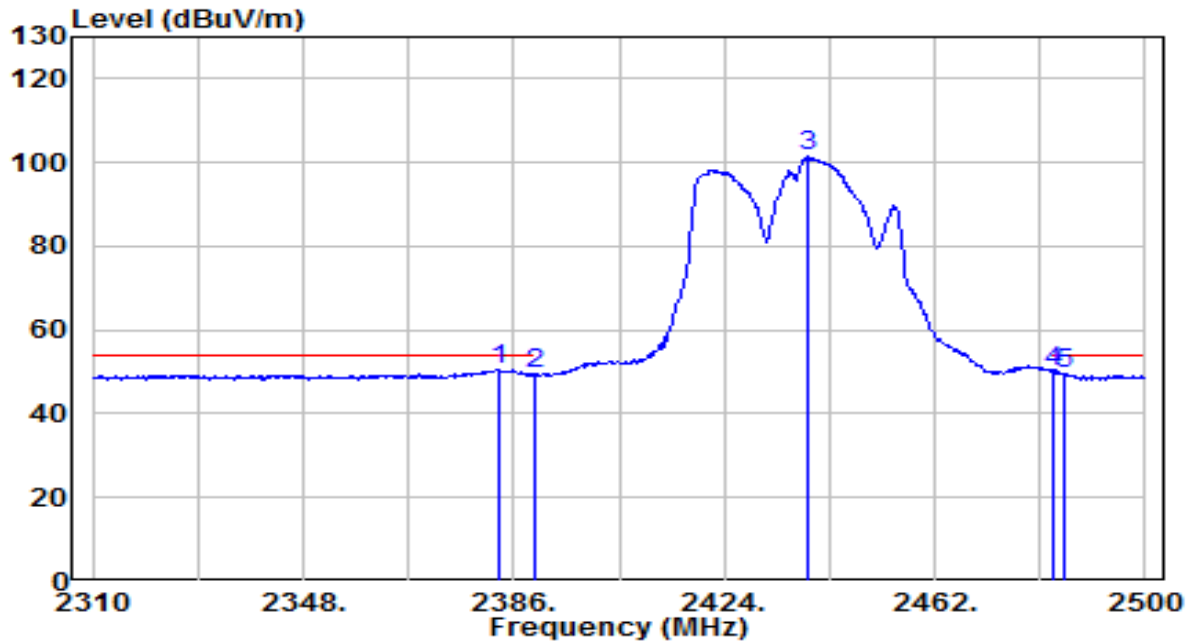


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.480	31.33	31.93	63.26	-10.74	74.00	130	185	Peak
2		2390.000	29.71	31.95	61.66	-12.34	74.00	130	185	Peak
3		2439.770	79.25	32.13	111.38	N/A	N/A	130	185	Peak
4		2483.500	30.73	32.30	63.03	-10.97	74.00	130	185	Peak
5		2486.130	29.50	32.31	61.81	-12.19	74.00	130	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

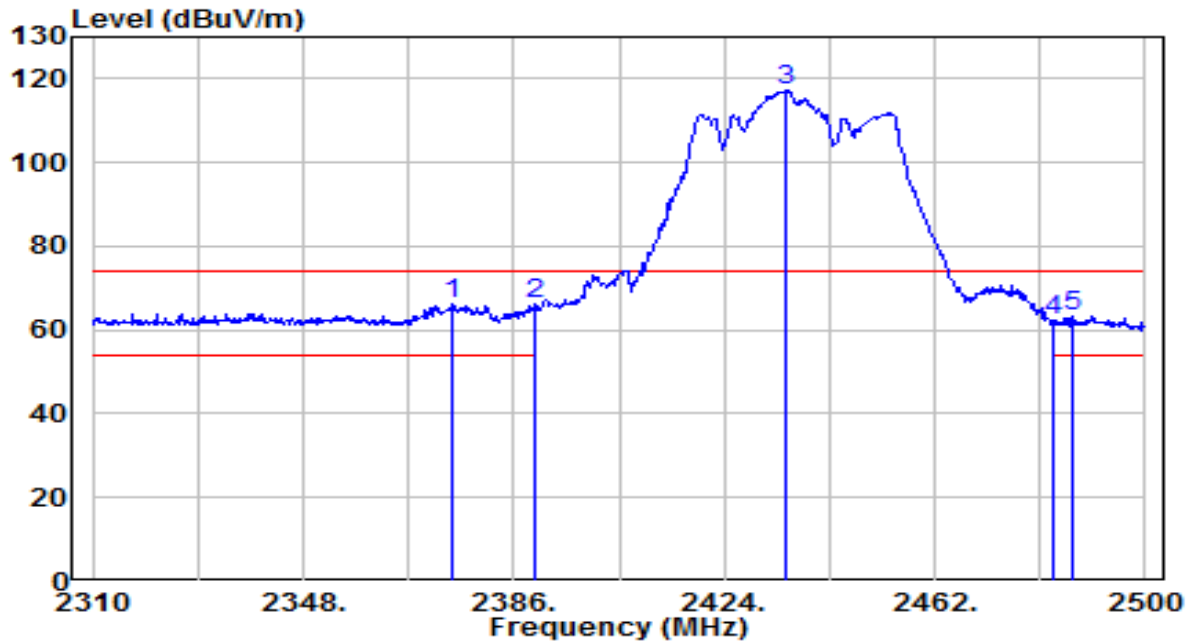


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2383.530	18.46	31.92	50.38	-3.62	54.00	130	185	Average
2		2390.000	17.42	31.95	49.37	-4.63	54.00	130	185	Average
3		2439.200	69.35	32.13	101.49	N/A	N/A	130	185	Average
4		2483.500	17.88	32.30	50.18	-3.82	54.00	130	185	Average
5		2485.180	17.39	32.30	49.70	-4.30	54.00	130	185	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

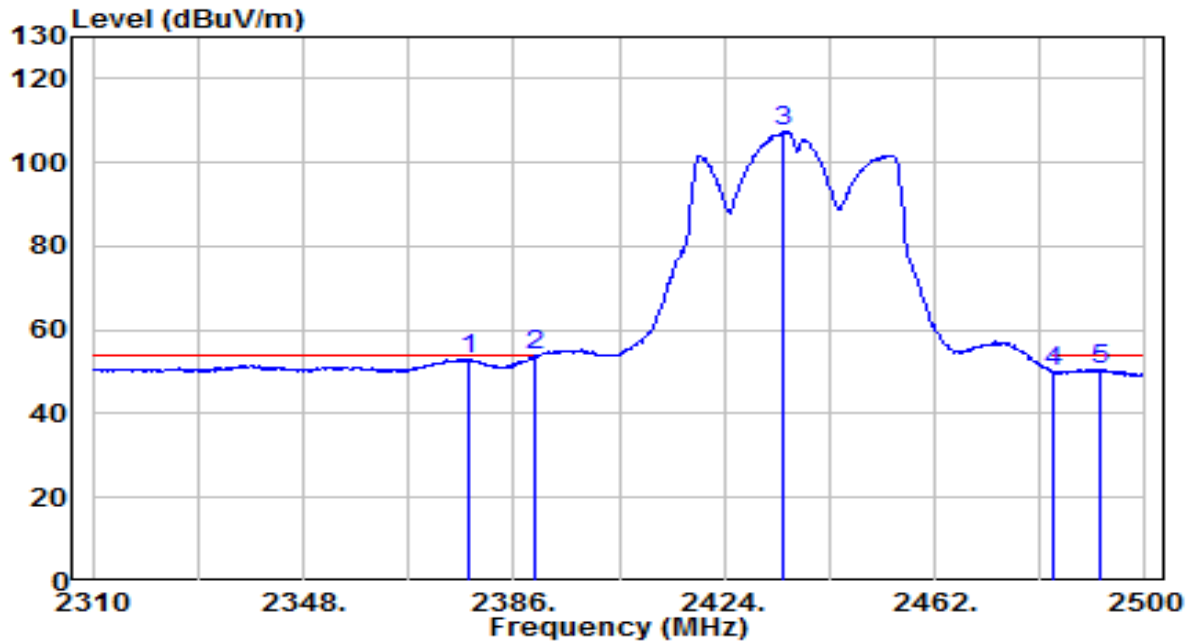


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2374.790	34.53	31.89	66.42	-7.58	74.00	145	135	Peak
2		2390.000	34.17	31.95	66.12	-7.88	74.00	145	135	Peak
3		2435.020	85.03	32.12	117.15	N/A	N/A	145	135	Peak
4		2483.500	30.14	32.30	62.44	-11.56	74.00	145	135	Peak
5		2486.890	30.94	32.31	63.26	-10.74	74.00	145	135	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

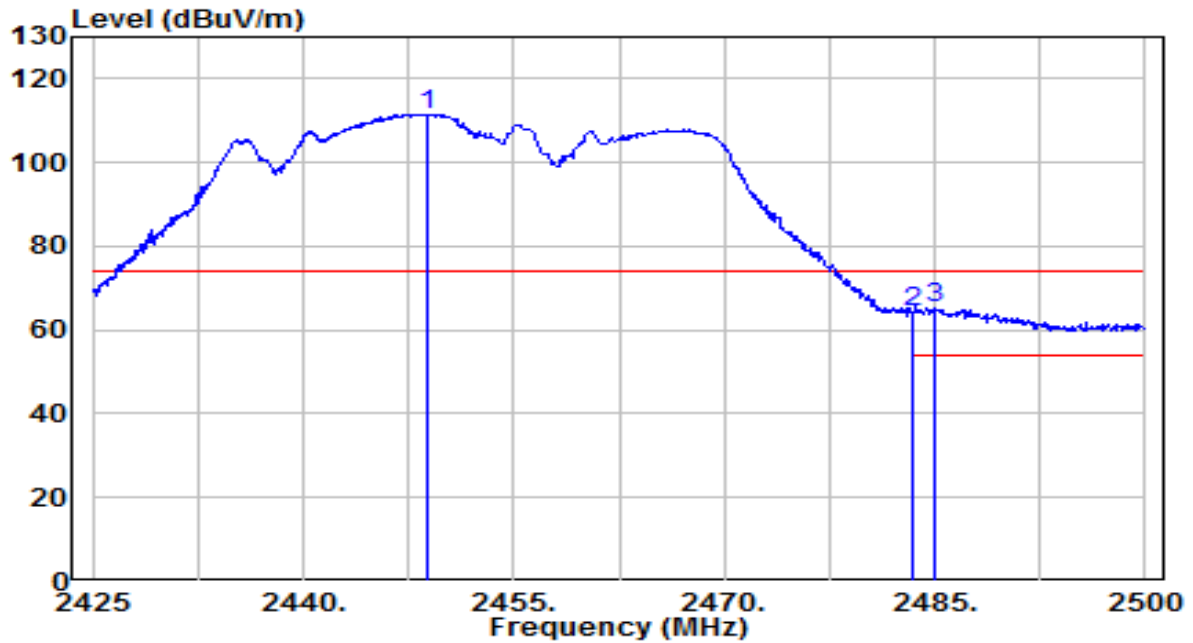


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2377.830	20.99	31.90	52.90	-1.10	54.00	145	135	Average
2	*	2390.000	21.83	31.95	53.78	-0.22	54.00	145	135	Average
3		2434.640	75.43	32.12	107.55	N/A	N/A	145	135	Average
4		2483.500	17.57	32.30	49.87	-4.13	54.00	145	135	Average
5		2491.640	18.34	32.33	50.66	-3.34	54.00	145	135	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

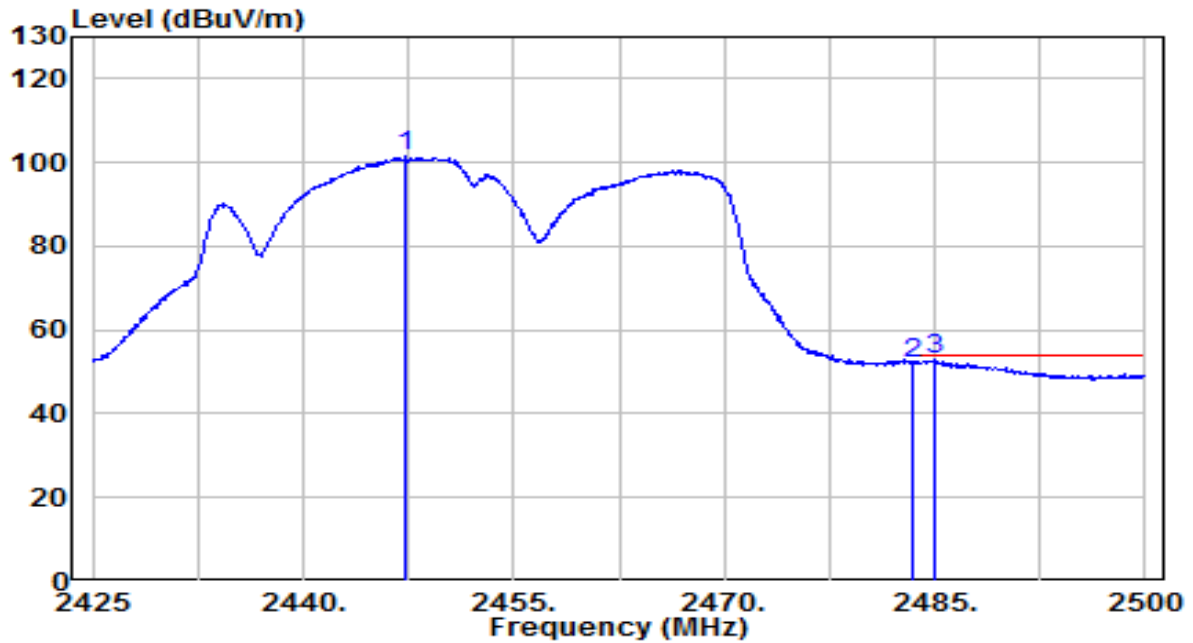


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2448.925	79.42	32.17	111.59	N/A	N/A	140	185	Peak
2	2483.500	32.19	32.30	64.49	-9.51	74.00	140	185	Peak
3	* 2485.075	32.72	32.30	65.02	-8.98	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

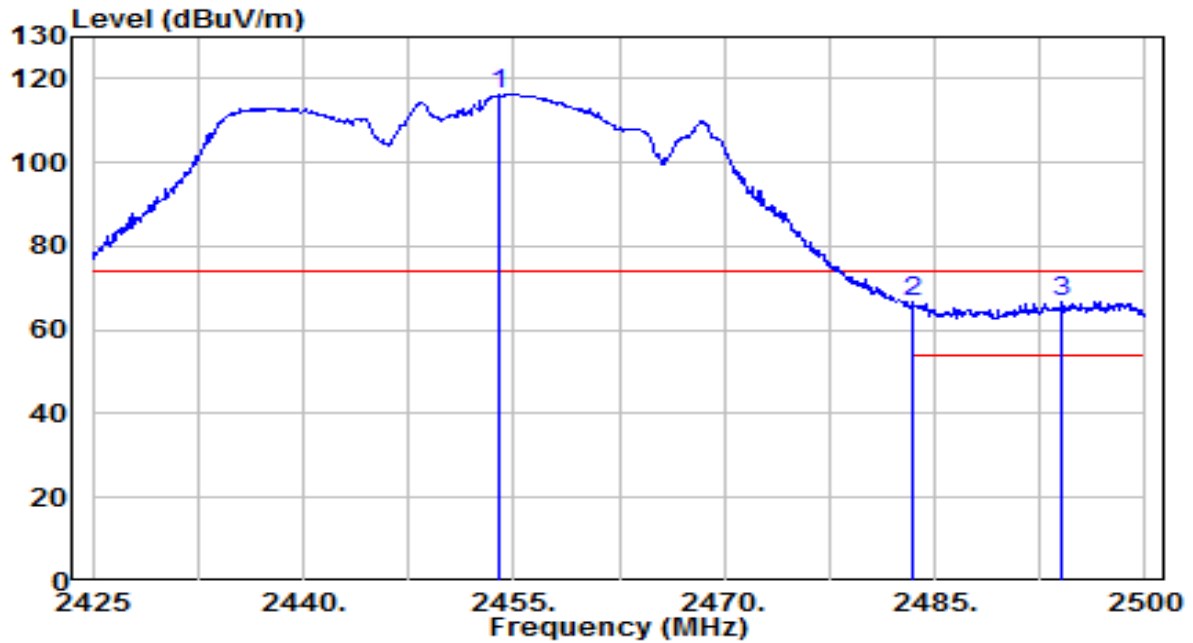


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2447.350	69.21	32.16	101.37	N/A	N/A	140	185	Average
2	2483.500	19.70	32.30	51.99	-2.01	54.00	140	185	Average
3	* 2485.000	20.44	32.30	52.74	-1.26	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

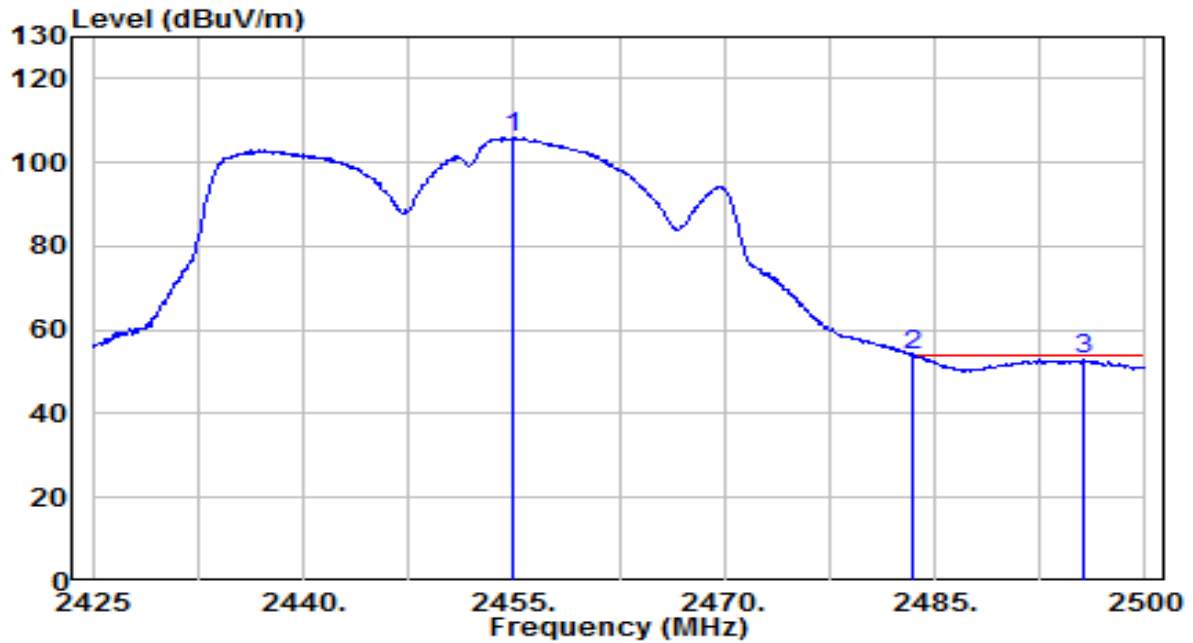


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.950	84.23	32.19	116.42	N/A	N/A	115	110	Peak
2	2483.500	34.38	32.30	66.68	-7.32	74.00	115	110	Peak
3	* 2494.075	34.37	32.34	66.71	-7.29	74.00	115	110	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

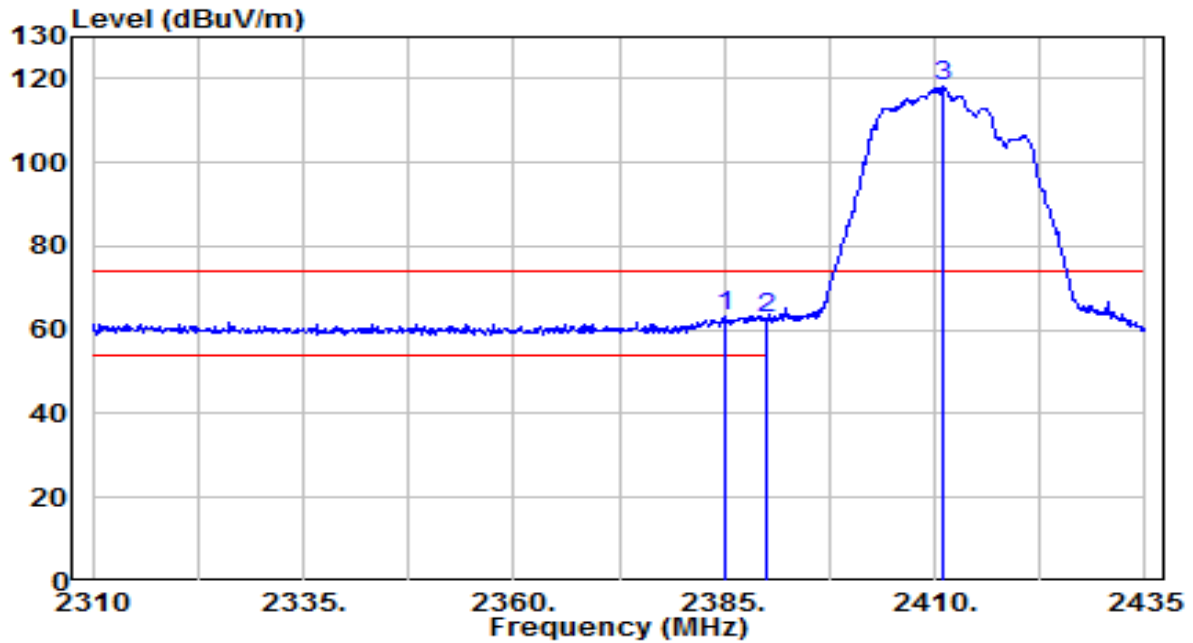


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.000	73.83	32.19	106.02	N/A	N/A	115	110	Average
2	*	2483.500	21.47	32.30	53.77	-0.23	54.00	115	110	Average
3		2495.650	20.47	32.34	52.81	-1.19	54.00	115	110	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

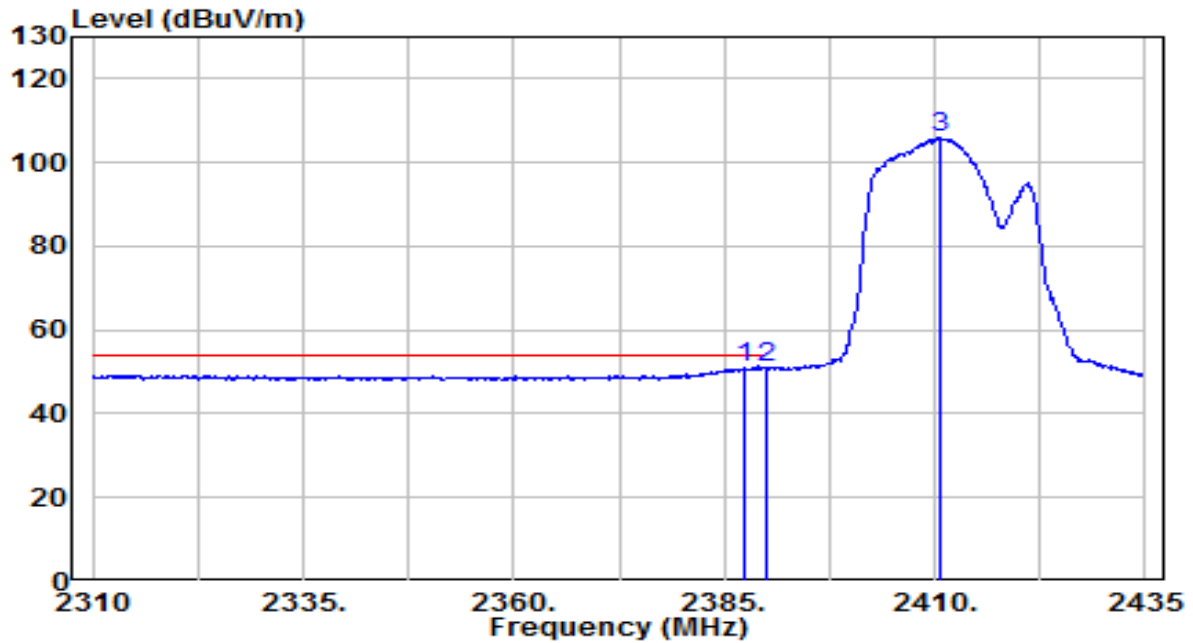


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.125	31.17	31.93	63.10	-10.90	74.00	180	190	Peak
2		2390.000	30.68	31.95	62.63	-11.37	74.00	180	190	Peak
3		2411.000	86.01	32.03	118.04	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

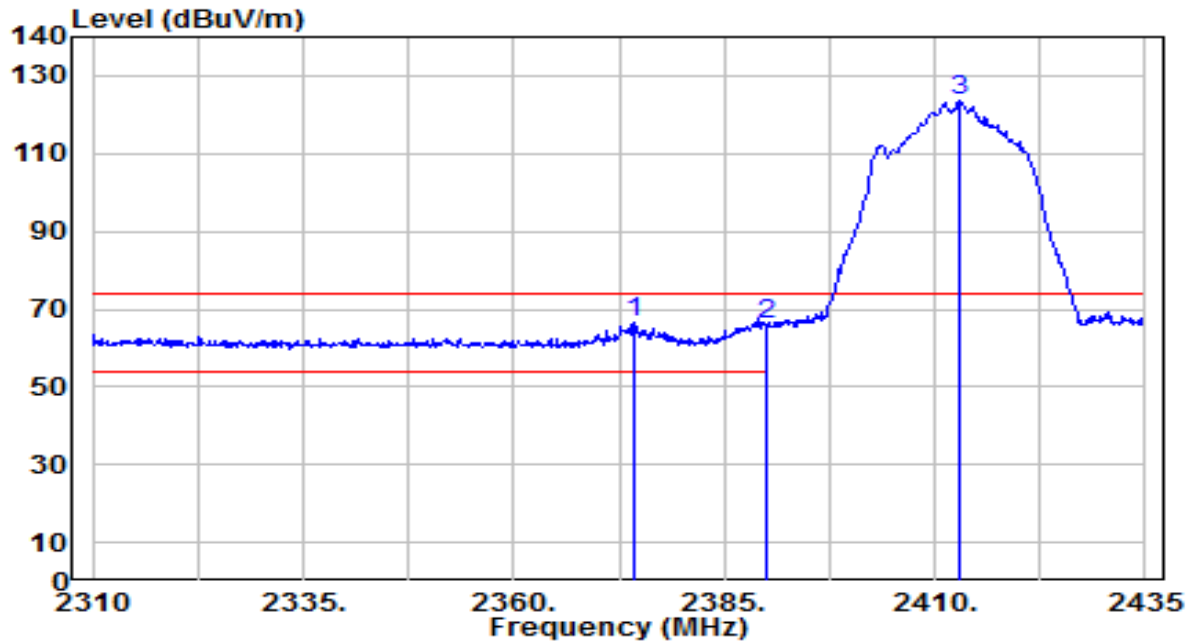


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.250	18.97	31.94	50.91	-3.09	54.00	180	190	Average
2		2390.000	18.86	31.95	50.81	-3.19	54.00	180	190	Average
3		2410.500	73.94	32.03	105.96	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

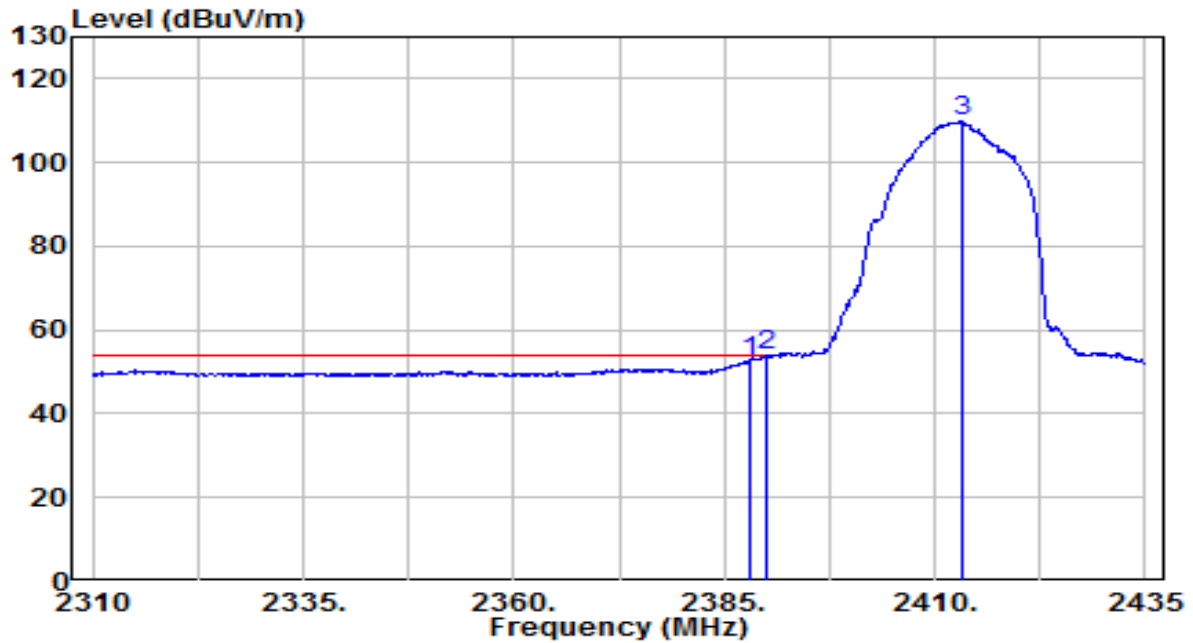


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2374.375	34.83	31.89	66.72	-7.28	74.00	155	185	Peak
2		2390.000	33.87	31.95	65.82	-8.18	74.00	155	185	Peak
3		2412.875	91.34	32.03	123.37	N/A	N/A	155	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

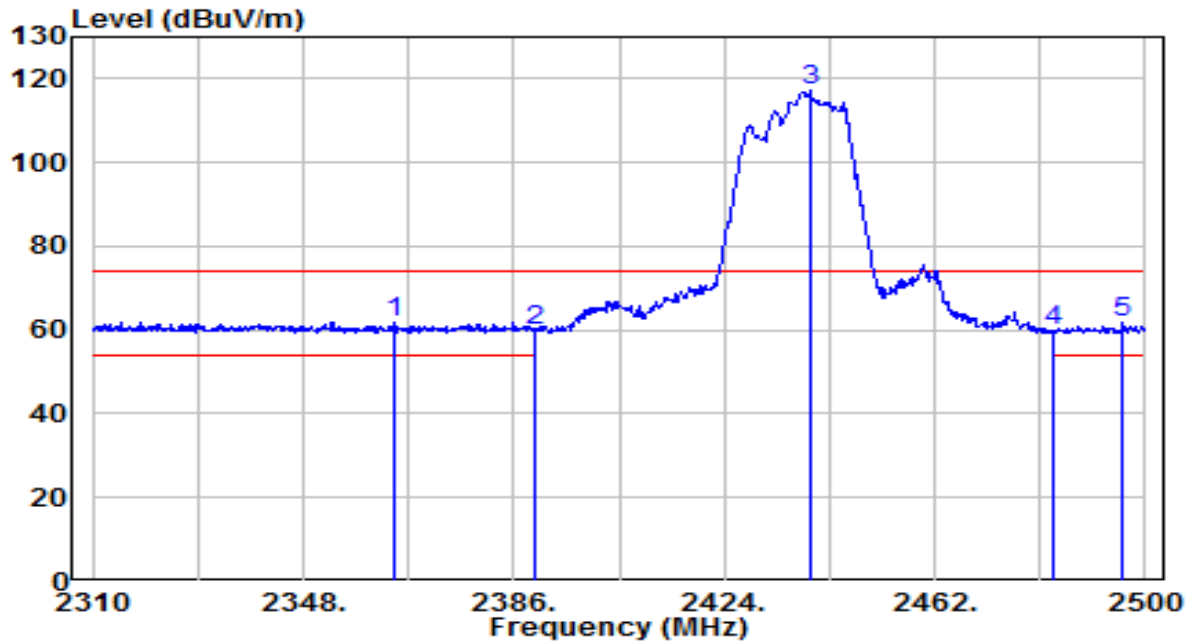


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	20.70	31.94	52.64	-1.36	54.00	155	185	Average
2	*	2390.000	21.86	31.95	53.81	-0.19	54.00	155	185	Average
3		2413.250	77.79	32.04	109.82	N/A	N/A	155	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

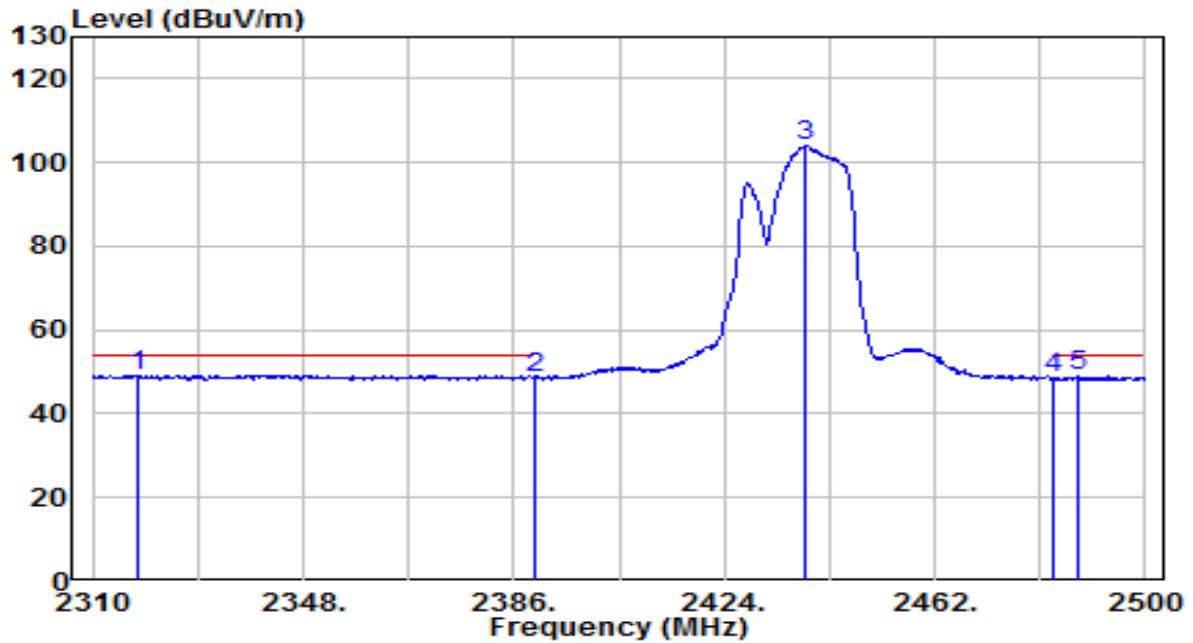


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2364.340	30.06	31.85	61.92	-12.08	74.00	130	185	Peak
2		2390.000	27.96	31.95	59.91	-14.09	74.00	130	185	Peak
3		2439.580	85.17	32.13	117.31	N/A	N/A	130	185	Peak
4		2483.500	27.32	32.30	59.62	-14.38	74.00	130	185	Peak
5		2495.820	29.26	32.34	61.60	-12.40	74.00	130	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

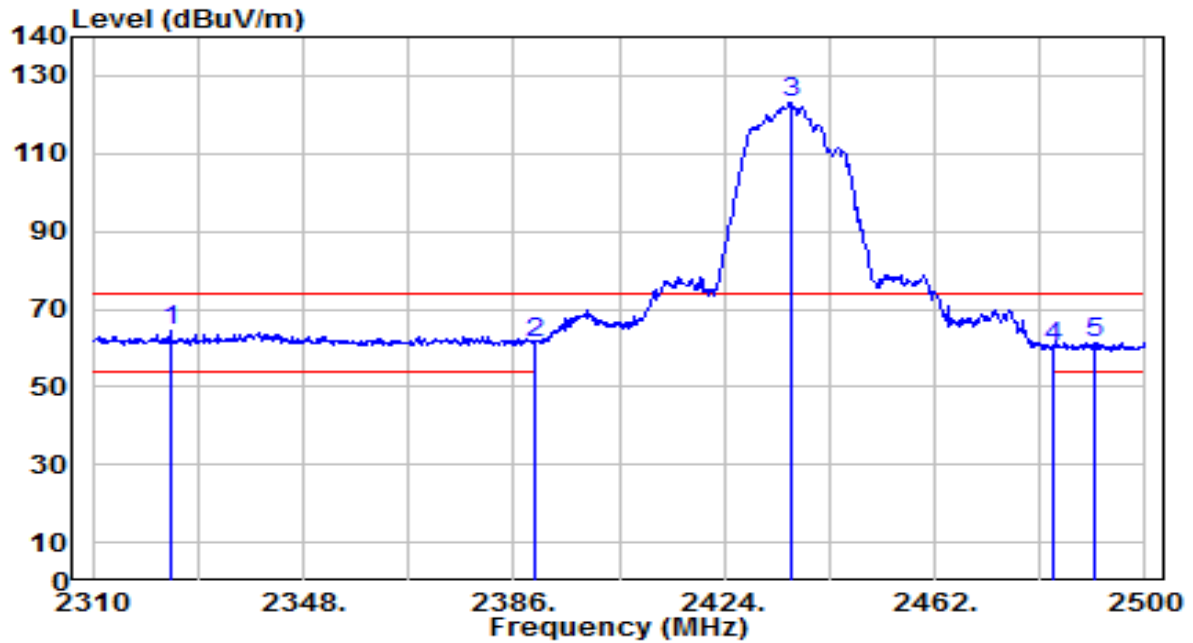


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2317.980	17.57	31.68	49.25	-4.75	54.00	130	185	Average
2		2390.000	16.83	31.95	48.78	-5.22	54.00	130	185	Average
3		2438.820	71.91	32.13	104.04	N/A	N/A	130	185	Average
4		2483.500	16.33	32.30	48.63	-5.37	54.00	130	185	Average
5		2488.030	16.62	32.32	48.93	-5.07	54.00	130	185	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

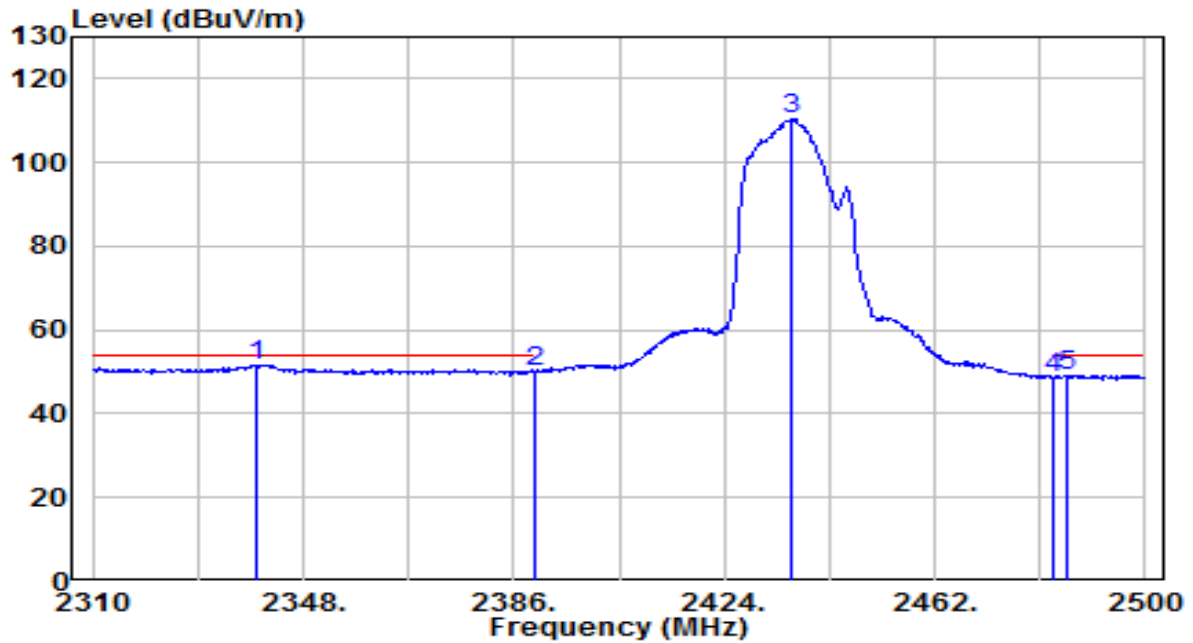


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2324.060	32.51	31.70	64.21	-9.79	74.00	140	130	Peak
2		2390.000	29.35	31.95	61.30	-12.70	74.00	140	130	Peak
3		2436.160	91.10	32.12	123.22	N/A	N/A	140	130	Peak
4		2483.500	28.15	32.30	60.45	-13.55	74.00	140	130	Peak
5		2490.880	29.12	32.33	61.45	-12.55	74.00	140	130	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

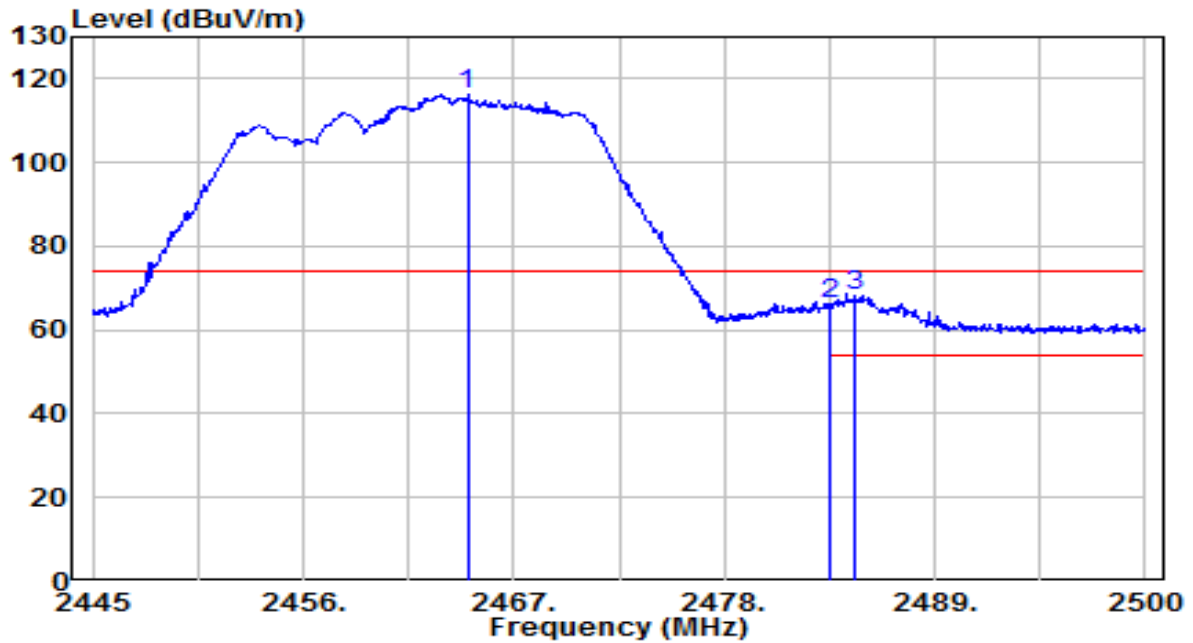


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2339.450	19.94	31.76	51.70	-2.30	54.00	140	130	Average
2		2390.000	18.04	31.95	49.99	-4.01	54.00	140	130	Average
3		2435.970	78.34	32.12	110.46	N/A	N/A	140	130	Average
4		2483.500	16.28	32.30	48.58	-5.42	54.00	140	130	Average
5		2486.130	16.87	32.31	49.18	-4.82	54.00	140	130	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

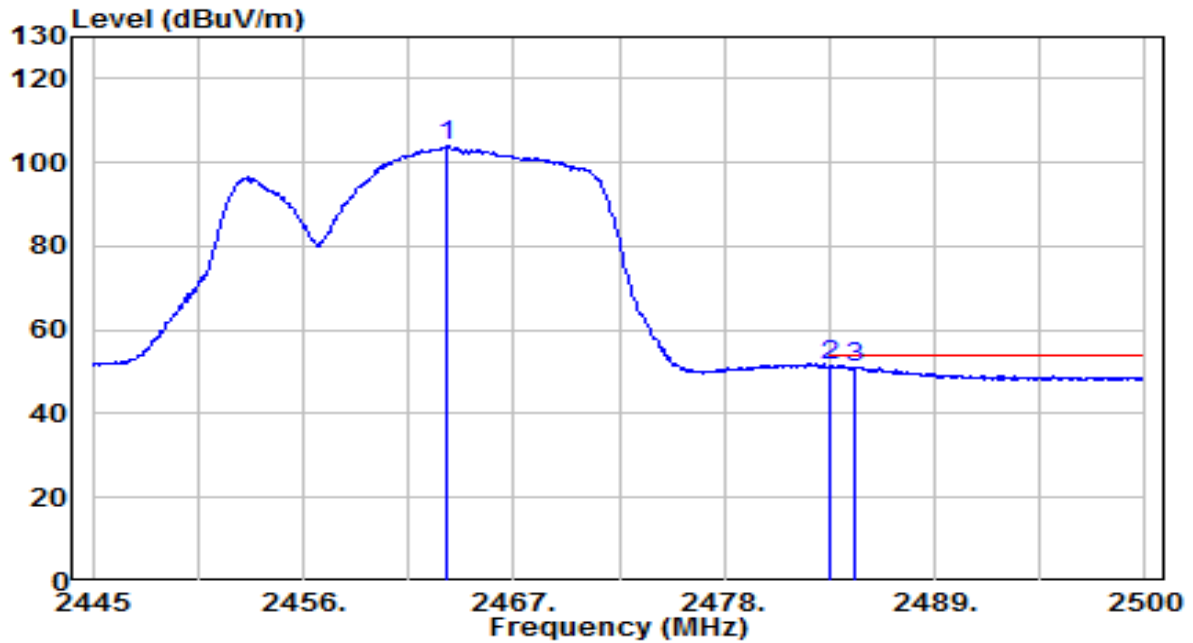


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.580	83.97	32.23	116.20	N/A	N/A	140	185	Peak
2	2483.500	33.72	32.30	66.02	-7.98	74.00	140	185	Peak
3	* 2484.820	35.82	32.30	68.12	-5.88	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

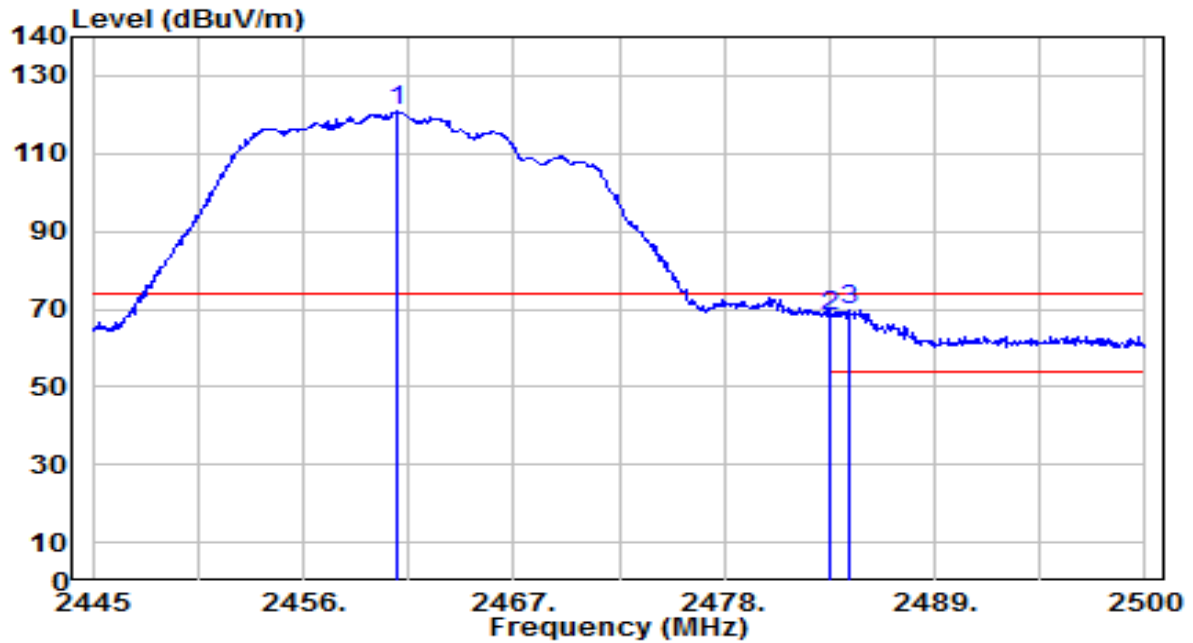


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.535	71.54	32.22	103.76	N/A	N/A	140	185	Average
2	*	2483.500	19.03	32.30	51.33	-2.67	54.00	140	185	Average
3		2484.875	18.85	32.30	51.16	-2.84	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

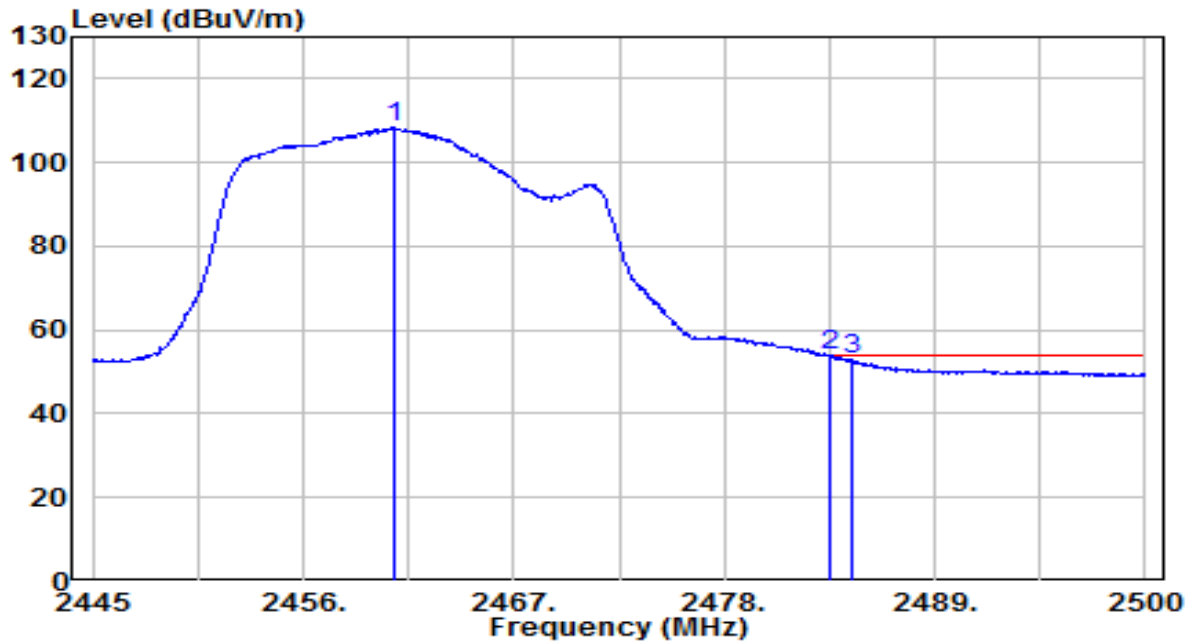


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.950	88.54	32.21	120.75	N/A	N/A	140	95	Peak
2		2483.500	35.77	32.30	68.07	-5.93	74.00	140	95	Peak
3	*	2484.545	37.63	32.30	69.94	-4.06	74.00	140	95	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

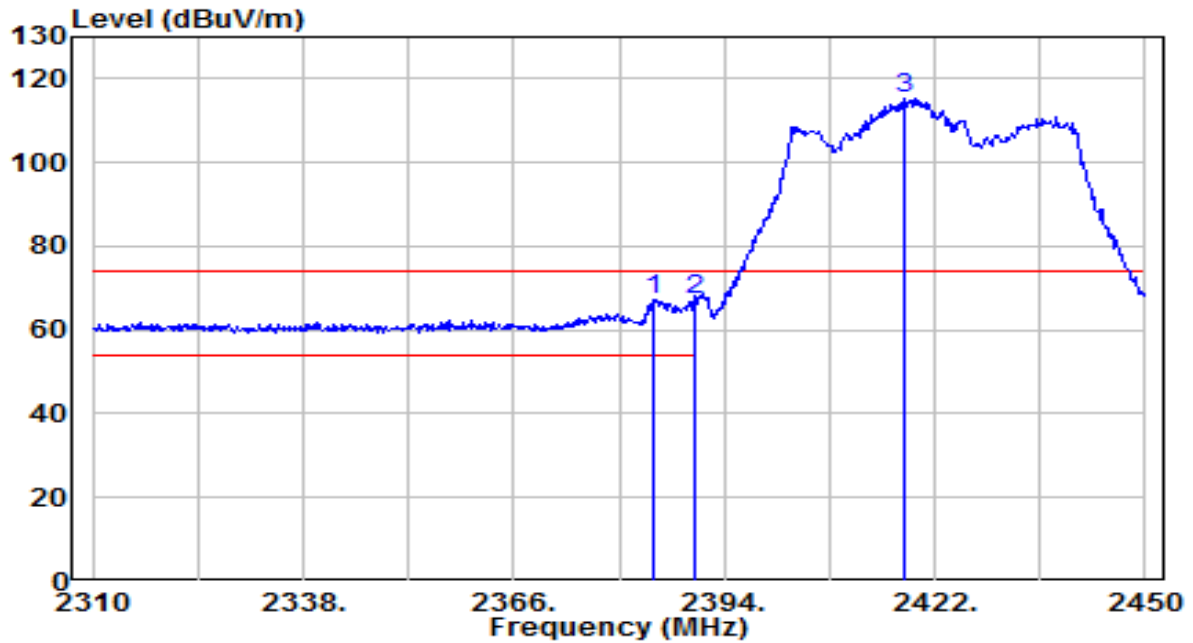


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.730	76.08	32.21	108.29	N/A	N/A	140	95	Average
2	*	2483.500	21.42	32.30	53.72	-0.28	54.00	140	95	Average
3		2484.655	20.58	32.30	52.88	-1.12	54.00	140	95	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

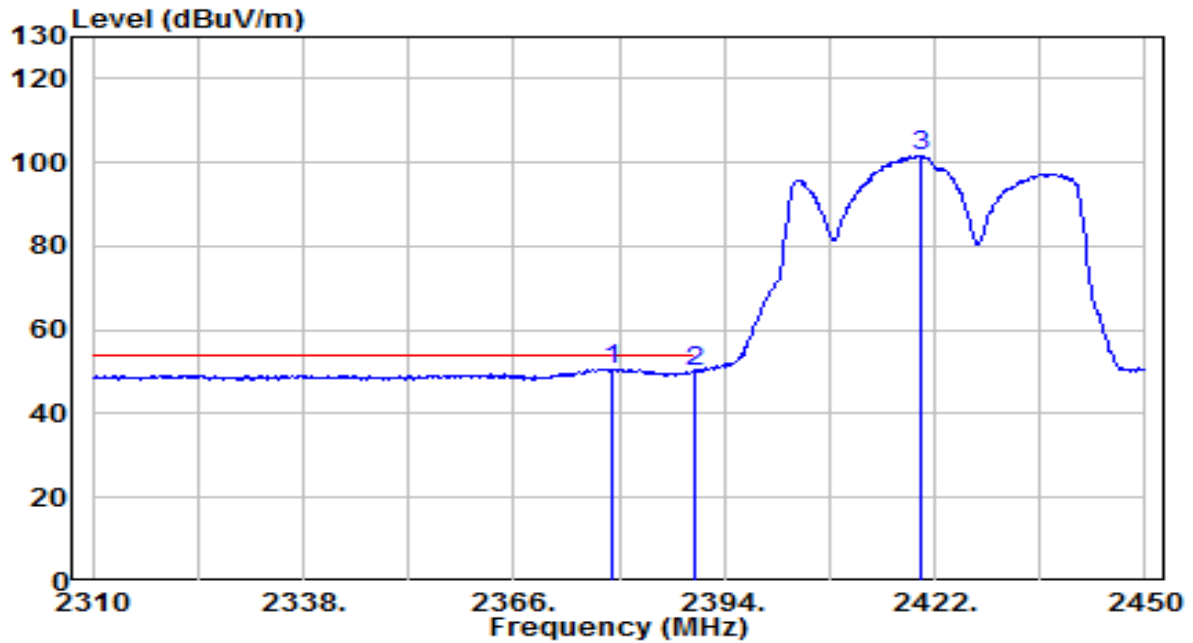


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.480	35.14	31.93	67.07	-6.93	74.00	180	190	Peak
2	*	2390.000	35.35	31.95	67.29	-6.71	74.00	180	190	Peak
3		2417.800	83.24	32.05	115.29	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

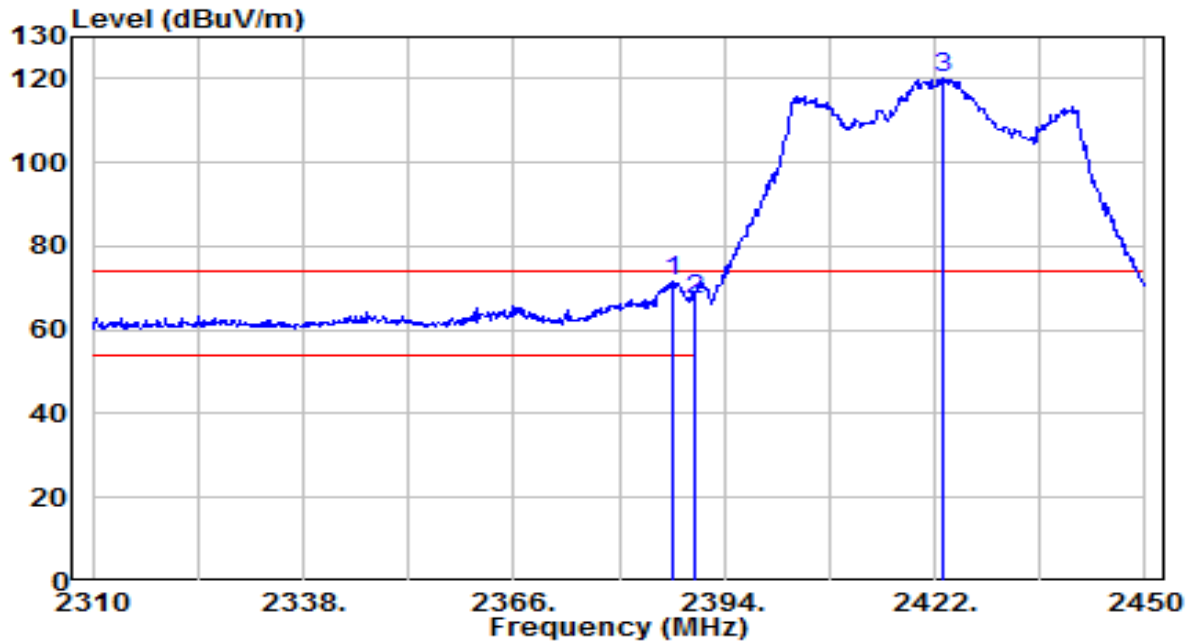


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2379.160	18.80	31.91	50.71	-3.29	54.00	180	190	Average
2		2390.000	18.25	31.95	50.20	-3.80	54.00	180	190	Average
3		2420.040	69.67	32.06	101.73	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

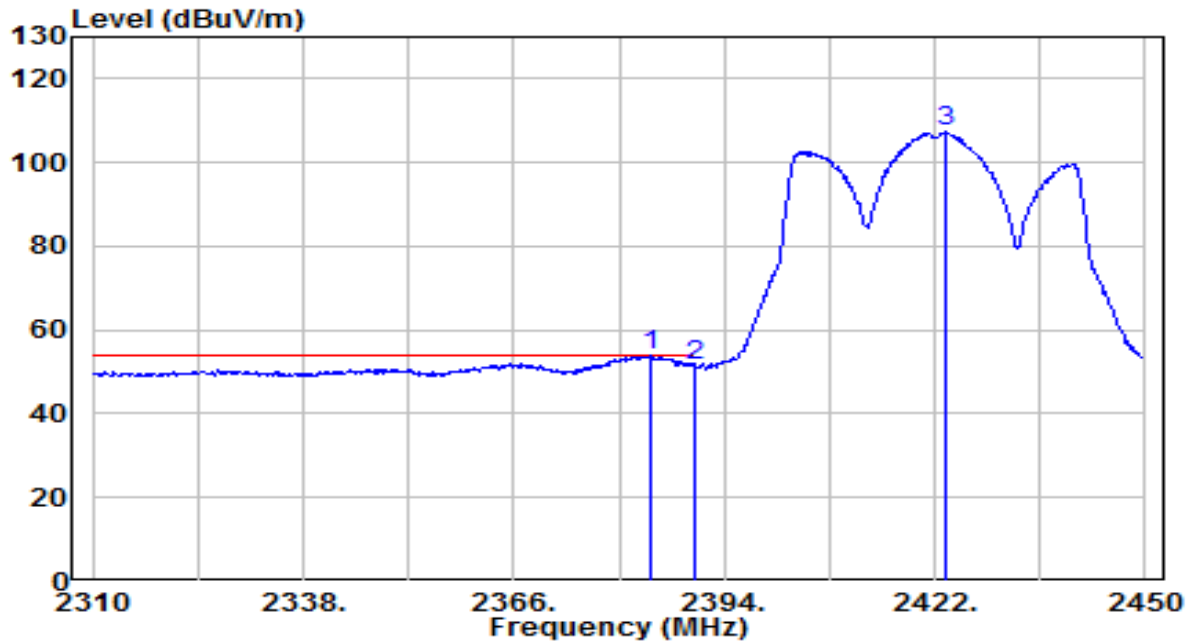


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.000	39.54	31.94	71.48	-2.52	74.00	155	185	Peak
2		2390.000	35.48	31.95	67.42	-6.58	74.00	155	185	Peak
3		2423.260	88.19	32.07	120.27	N/A	N/A	155	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

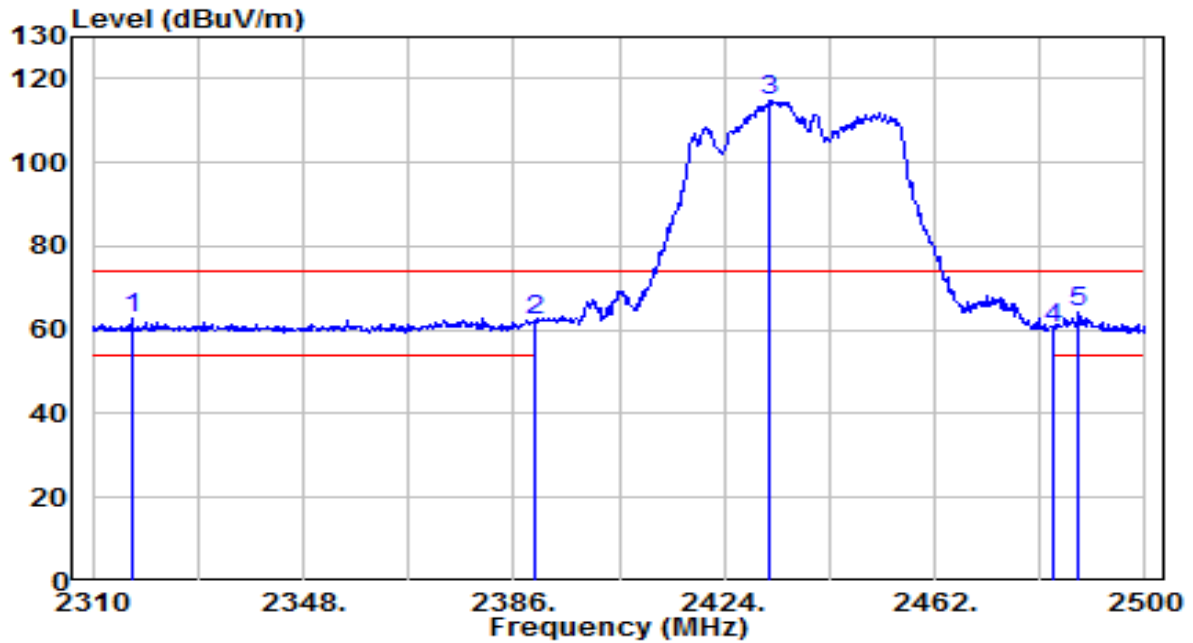


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.200	21.84	31.93	53.77	-0.23	54.00	155	185	Average
2		2390.000	19.61	31.95	51.55	-2.45	54.00	155	185	Average
3		2423.540	75.42	32.07	107.50	N/A	N/A	155	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

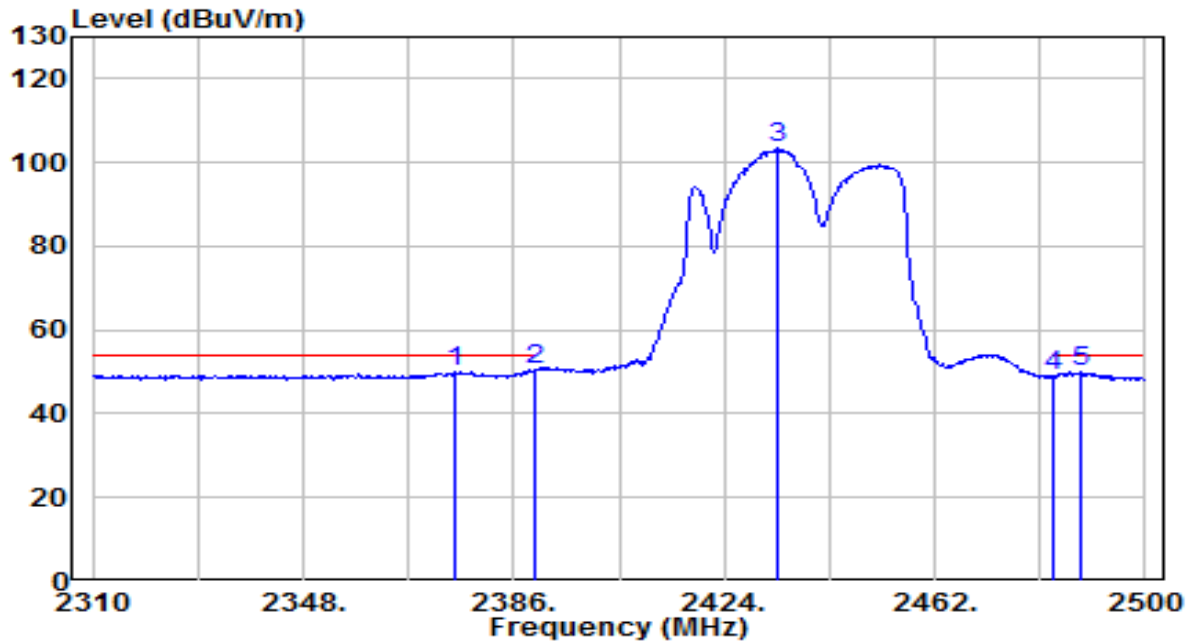


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2317.030	31.22	31.68	62.90	-11.10	74.00	130	185	Peak
2	2390.000	30.14	31.95	62.09	-11.91	74.00	130	185	Peak
3	2432.170	82.79	32.11	114.90	N/A	N/A	130	185	Peak
4	2483.500	28.01	32.30	60.31	-13.69	74.00	130	185	Peak
5	* 2488.030	31.80	32.32	64.11	-9.89	74.00	130	185	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

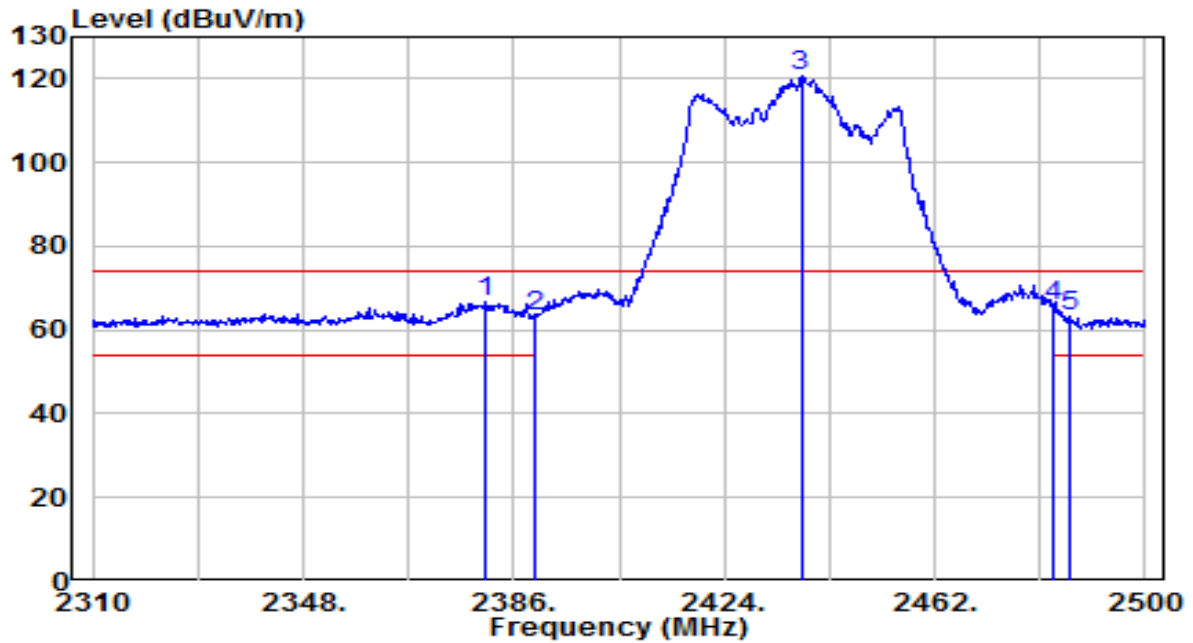


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2375.550	18.24	31.89	50.14	-3.86	54.00	130	185	Average
2	*	2390.000	18.40	31.95	50.35	-3.65	54.00	130	185	Average
3		2433.500	71.19	32.11	103.30	N/A	N/A	130	185	Average
4		2483.500	16.76	32.30	49.06	-4.94	54.00	130	185	Average
5		2488.410	17.70	32.32	50.01	-3.99	54.00	130	185	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

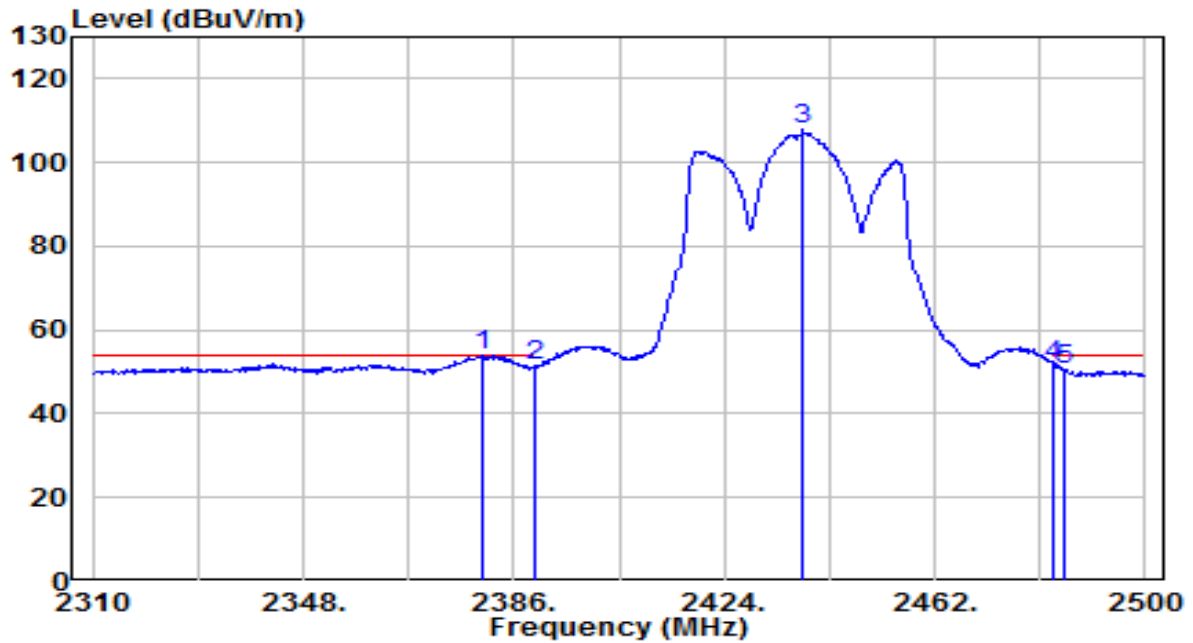


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.060	34.73	31.92	66.65	-7.35	74.00	140	185	Peak
2		2390.000	31.47	31.95	63.41	-10.59	74.00	140	185	Peak
3		2437.870	88.34	32.13	120.47	N/A	N/A	140	185	Peak
4		2483.500	33.50	32.30	65.80	-8.20	74.00	140	185	Peak
5		2486.320	31.10	32.31	63.41	-10.59	74.00	140	185	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

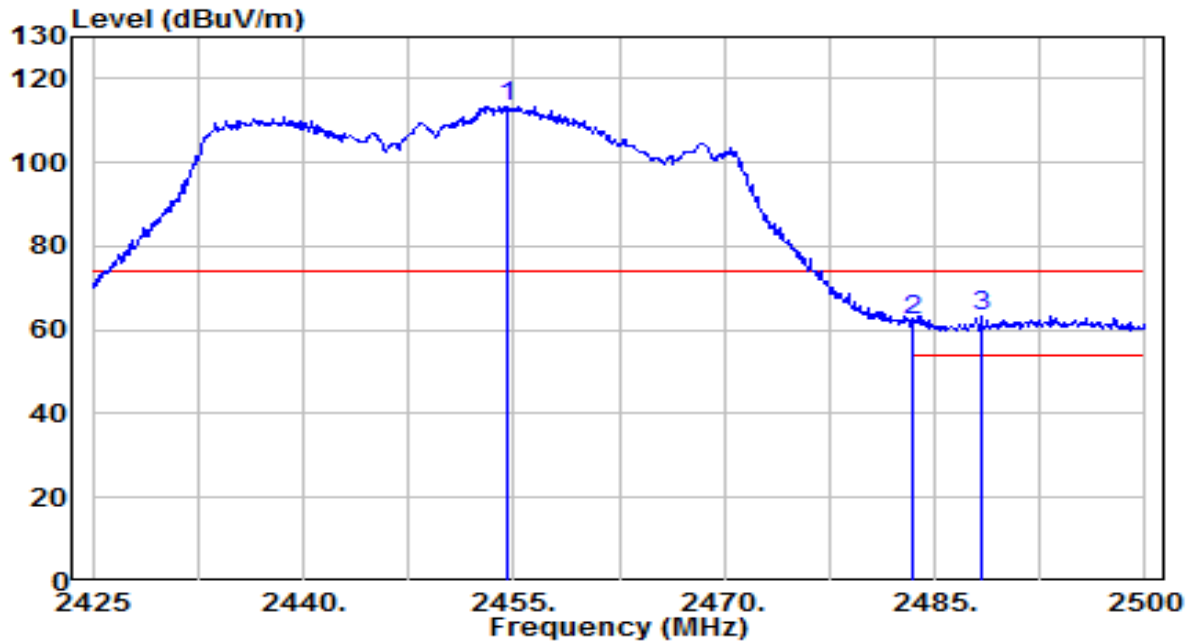


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2380.300	21.96	31.91	53.87	-0.13	54.00	140	185	Average
2		2390.000	19.32	31.95	51.27	-2.73	54.00	140	185	Average
3		2438.250	75.76	32.13	107.89	N/A	N/A	140	185	Average
4		2483.500	19.38	32.30	51.68	-2.32	54.00	140	185	Average
5		2485.180	18.39	32.30	50.69	-3.31	54.00	140	185	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

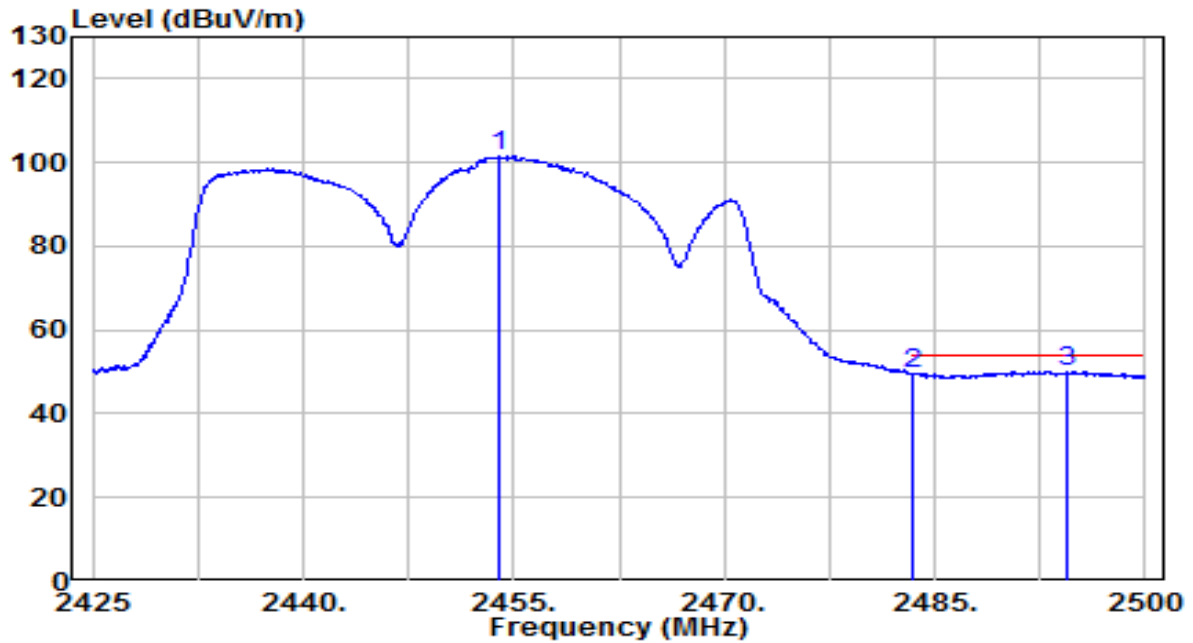


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.625	81.24	32.19	113.43	N/A	N/A	140	185	Peak
2	2483.500	30.13	32.30	62.42	-11.58	74.00	140	185	Peak
3	* 2488.300	31.11	32.32	63.43	-10.57	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

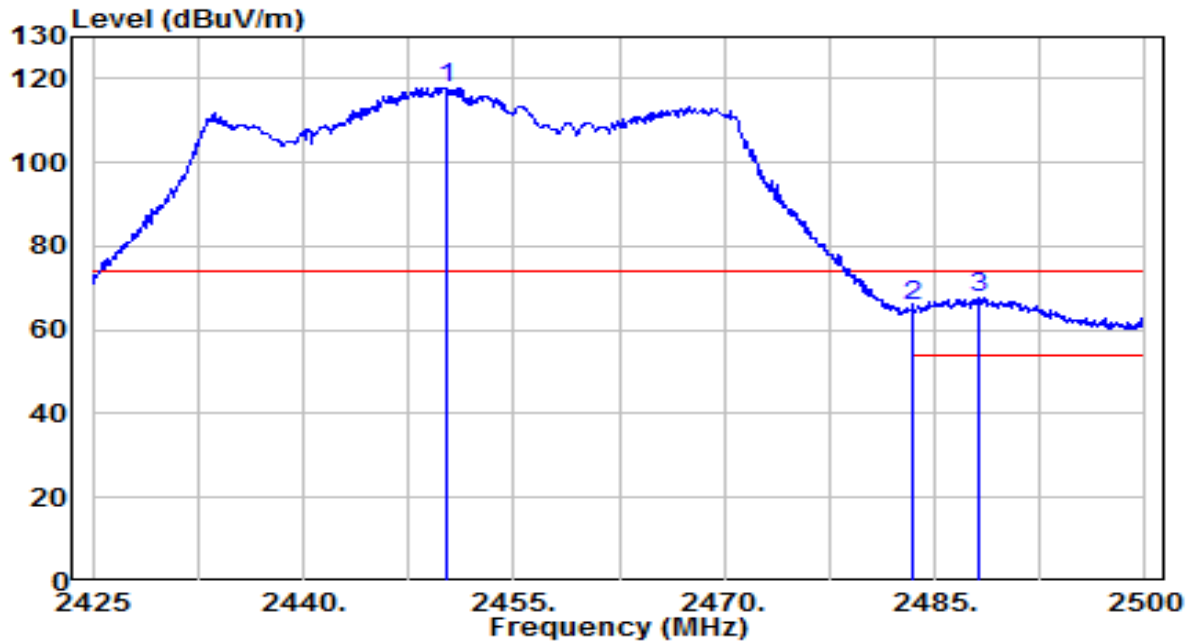


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.950	69.36	32.19	101.55	N/A	N/A	140	185	Average
2	2483.500	17.34	32.30	49.63	-4.37	54.00	140	185	Average
3	* 2494.525	17.75	32.34	50.08	-3.92	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

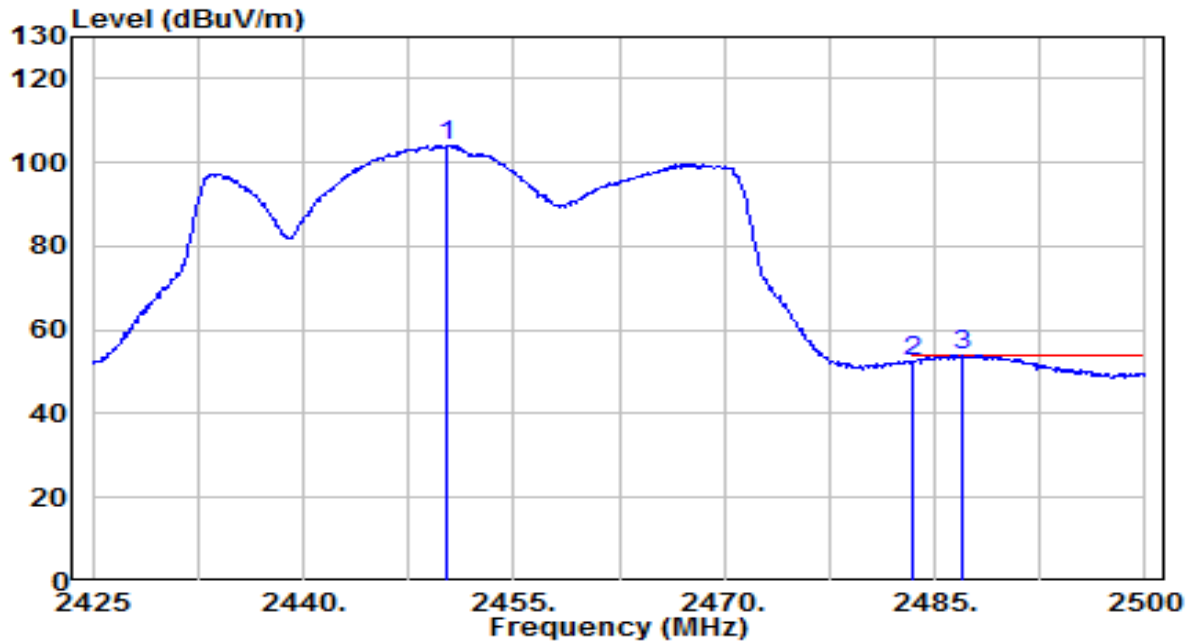


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.275	85.71	32.17	117.89	N/A	N/A	140	95	Peak
2	2483.500	33.67	32.30	65.97	-8.03	74.00	140	95	Peak
3	* 2488.075	35.17	32.32	67.49	-6.51	74.00	140	95	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

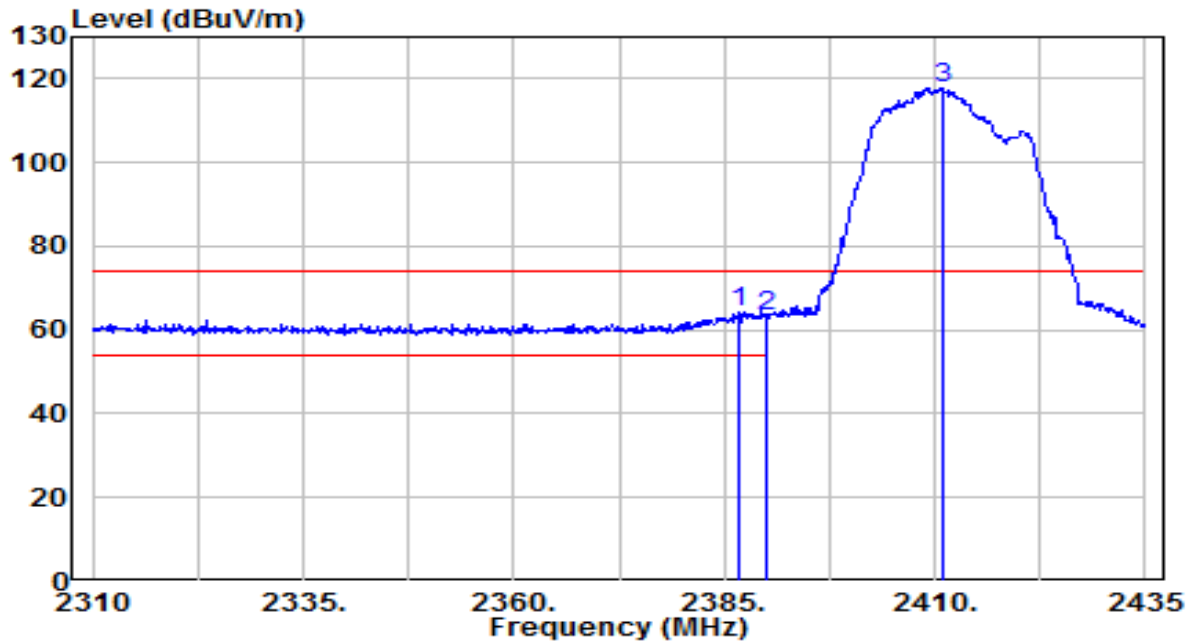


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.275	71.95	32.17	104.12	N/A	N/A	140	95	Average
2	2483.500	20.13	32.30	52.42	-1.58	54.00	140	95	Average
3	* 2486.875	21.59	32.31	53.90	-0.10	54.00	140	95	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

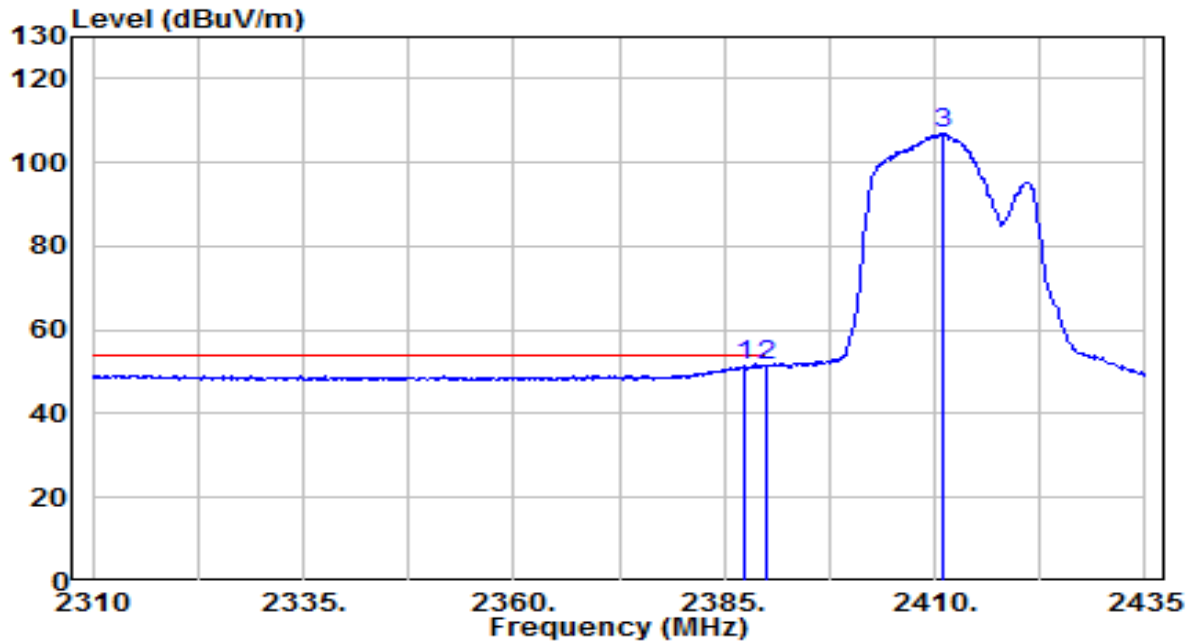


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.750	32.55	31.94	64.49	-9.51	74.00	180	190	Peak
2		2390.000	31.45	31.95	63.40	-10.60	74.00	180	190	Peak
3		2410.875	85.87	32.03	117.90	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

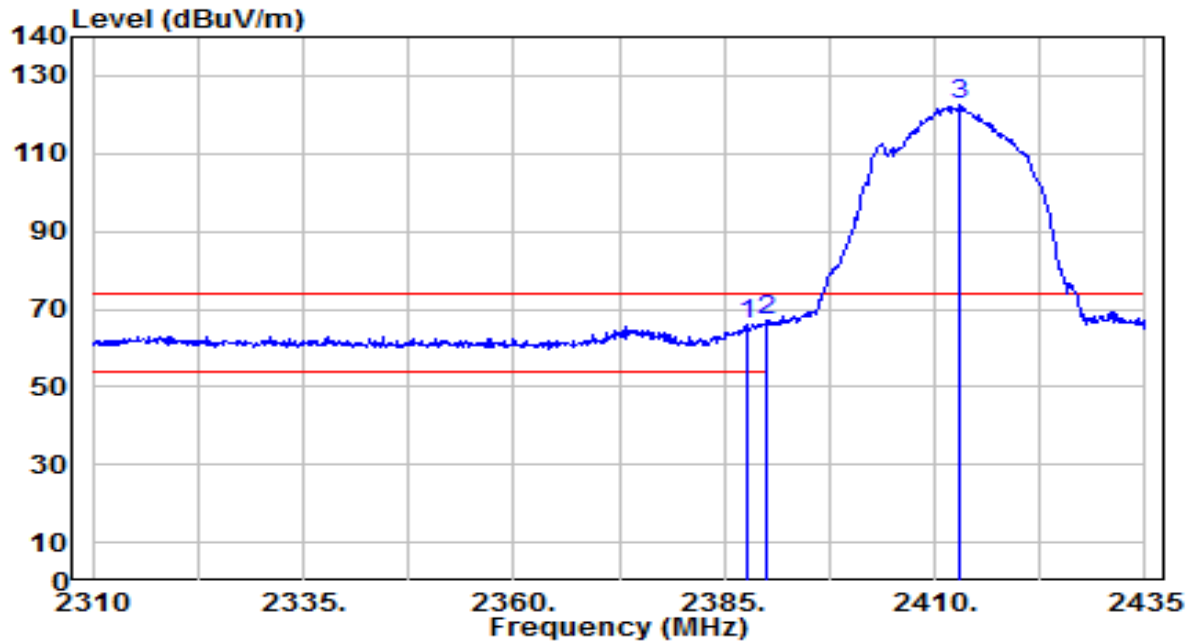


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.500	19.42	31.94	51.36	-2.64	54.00	180	190	Average
2	*	2390.000	19.57	31.95	51.52	-2.48	54.00	180	190	Average
3		2411.125	74.87	32.03	106.90	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

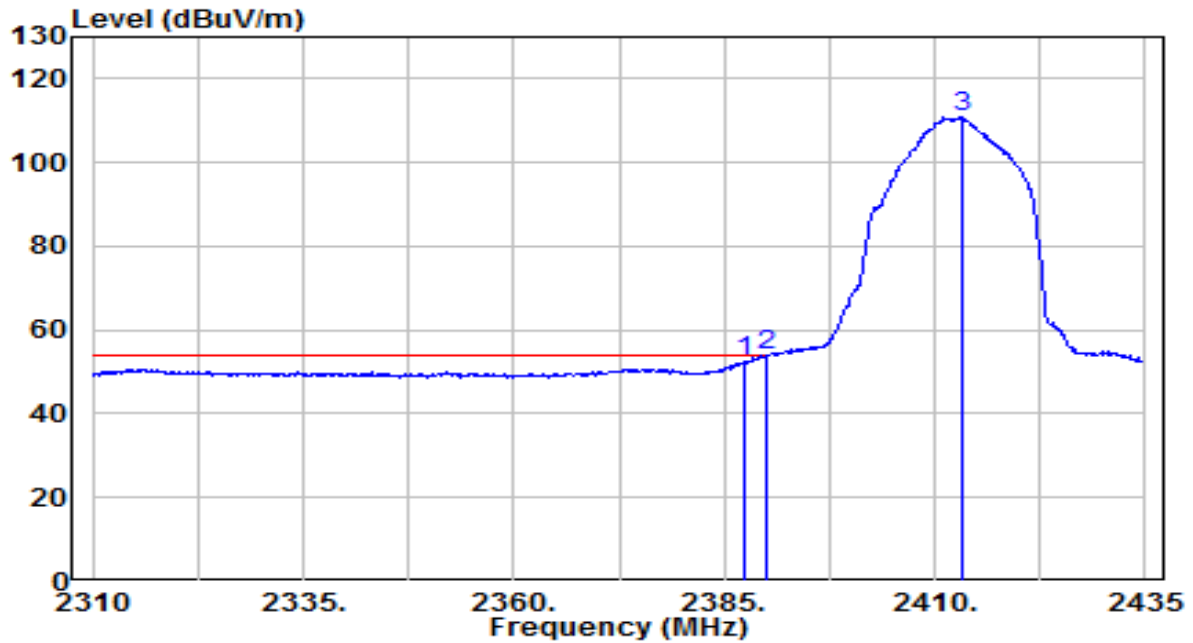


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.625	33.89	31.94	65.83	-8.17	74.00	160	235	Peak
2	*	2390.000	34.95	31.95	66.90	-7.10	74.00	160	235	Peak
3		2413.000	90.32	32.03	122.35	N/A	N/A	160	235	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

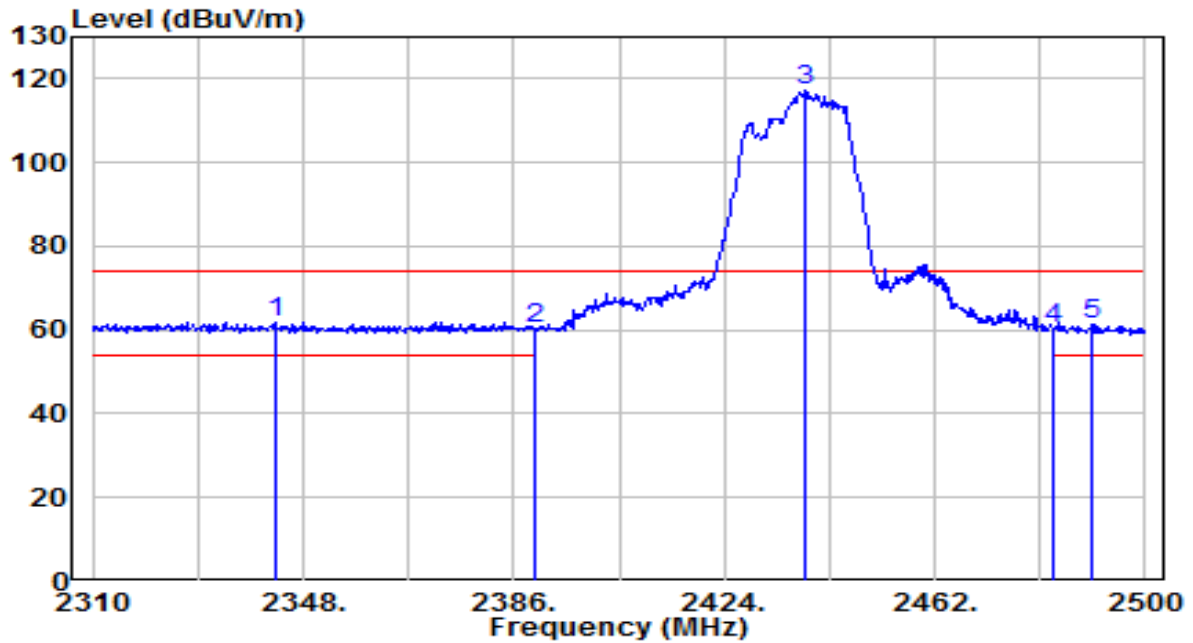


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.500	20.50	31.94	52.44	-1.56	54.00	160	235	Average
2	*	2390.000	21.89	31.95	53.84	-0.16	54.00	160	235	Average
3		2413.250	78.81	32.04	110.85	N/A	N/A	160	235	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

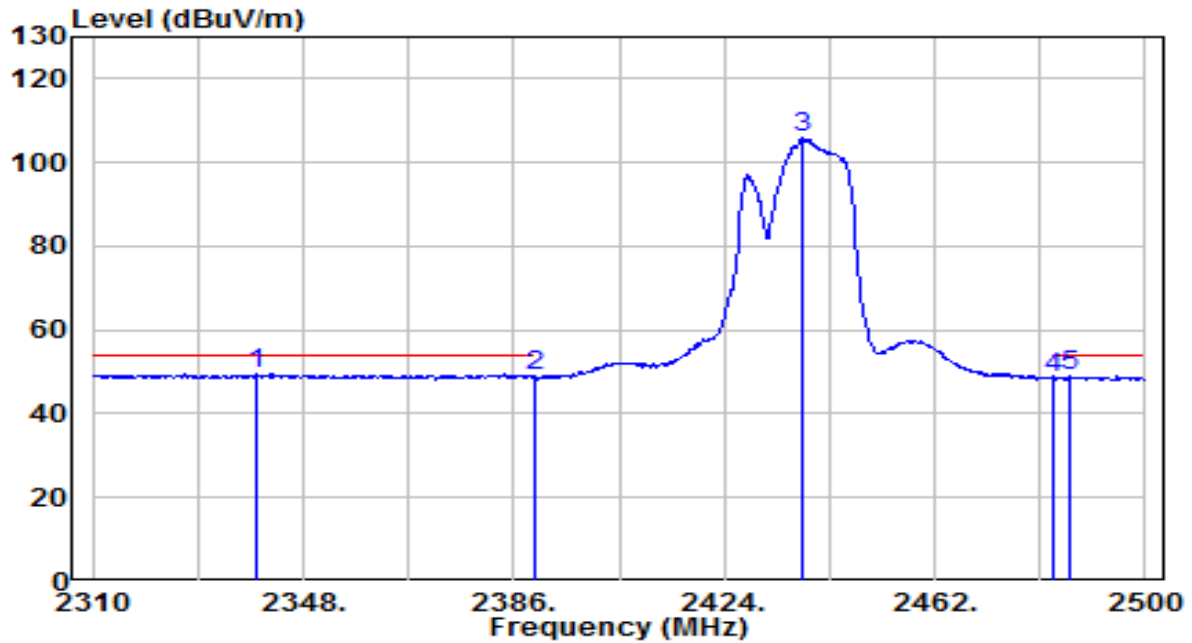


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2342.870	30.27	31.77	62.05	-11.95	74.00	130	185	Peak
2		2390.000	28.46	31.95	60.41	-13.59	74.00	130	185	Peak
3		2438.630	85.25	32.13	117.38	N/A	N/A	130	185	Peak
4		2483.500	28.06	32.30	60.36	-13.64	74.00	130	185	Peak
5		2490.310	29.05	32.32	61.38	-12.62	74.00	130	185	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

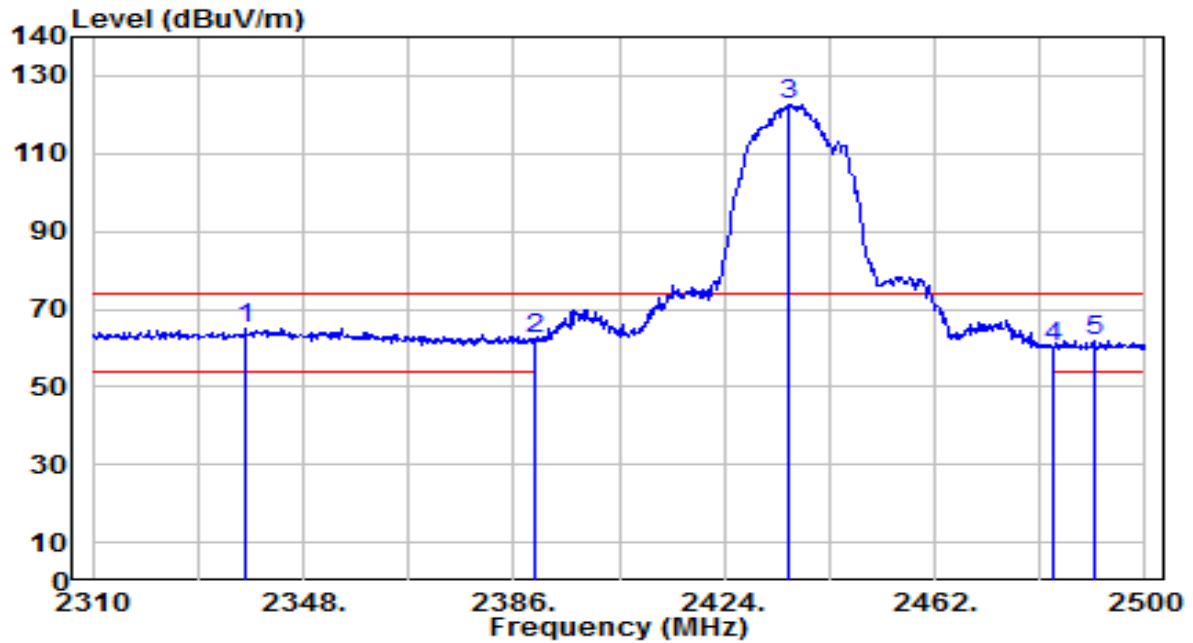


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2339.450	17.70	31.76	49.46	-4.54	54.00	130	185	Average
2		2390.000	17.00	31.95	48.95	-5.05	54.00	130	185	Average
3		2438.250	73.64	32.13	105.76	N/A	N/A	130	185	Average
4		2483.500	16.27	32.30	48.57	-5.43	54.00	130	185	Average
5		2486.320	16.58	32.31	48.89	-5.11	54.00	130	185	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

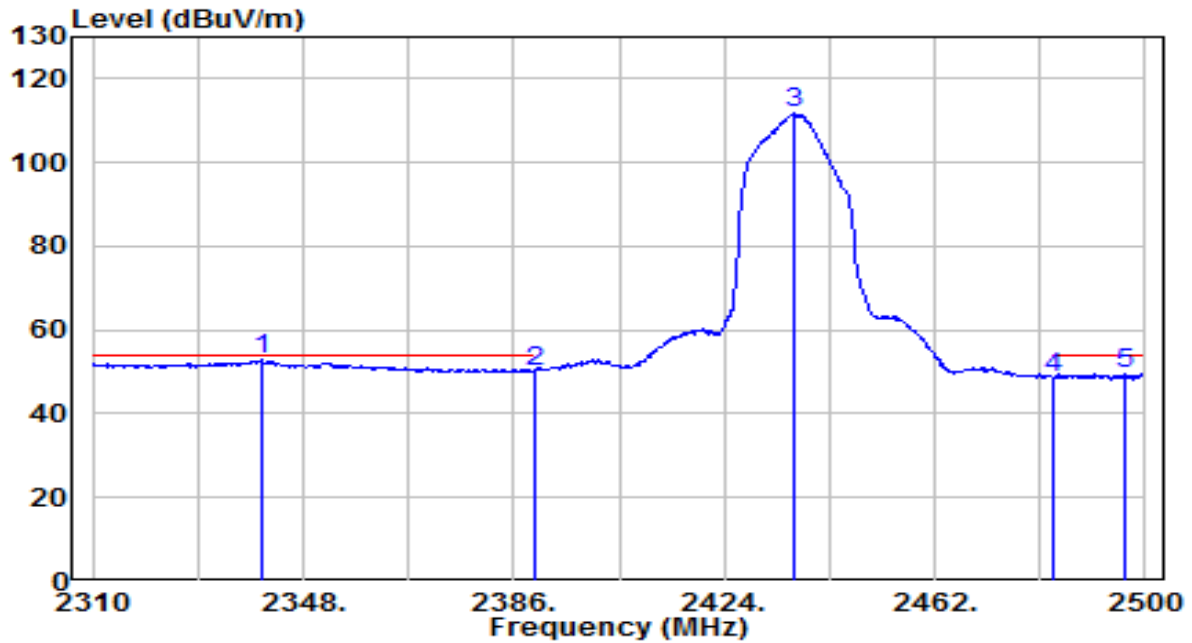


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2337.550	33.37	31.75	65.12	-8.88	74.00	115	335	Peak
2		2390.000	30.40	31.95	62.35	-11.65	74.00	115	335	Peak
3		2435.590	90.41	32.12	122.53	N/A	N/A	115	335	Peak
4		2483.500	28.17	32.30	60.47	-13.53	74.00	115	335	Peak
5		2490.690	29.34	32.33	61.67	-12.33	74.00	115	335	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

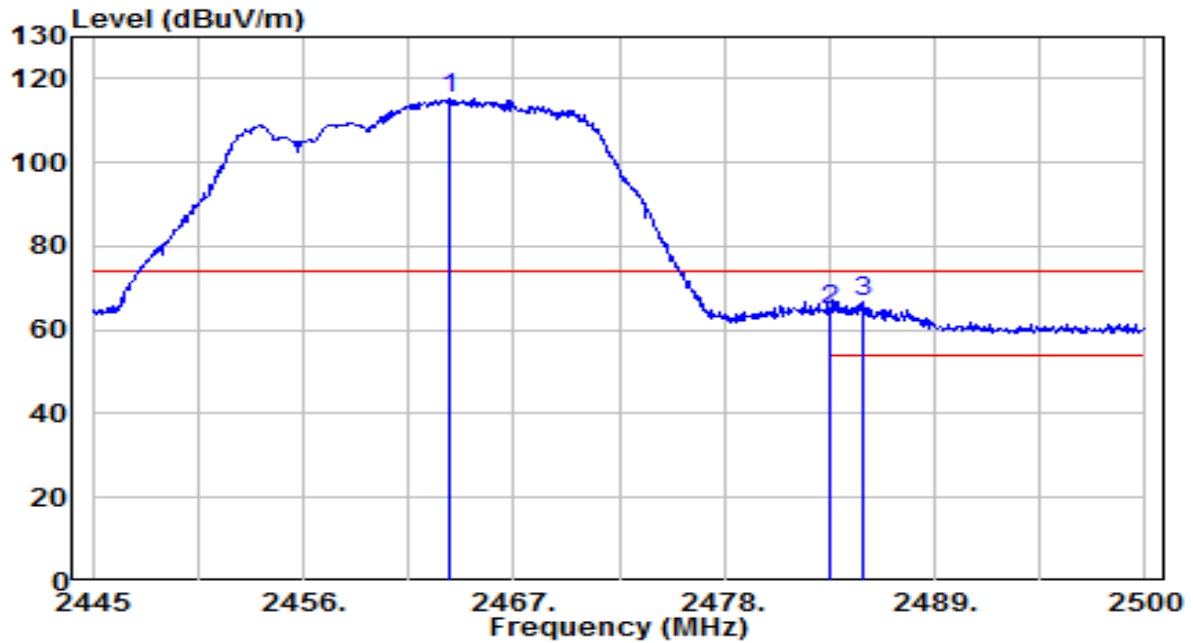


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2340.400	21.13	31.76	52.90	-1.10	54.00	115	335	Average
2		2390.000	18.23	31.95	50.18	-3.82	54.00	115	335	Average
3		2436.730	79.49	32.12	111.62	N/A	N/A	115	335	Average
4		2483.500	16.47	32.30	48.77	-5.23	54.00	115	335	Average
5		2496.390	17.27	32.35	49.62	-4.38	54.00	115	335	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

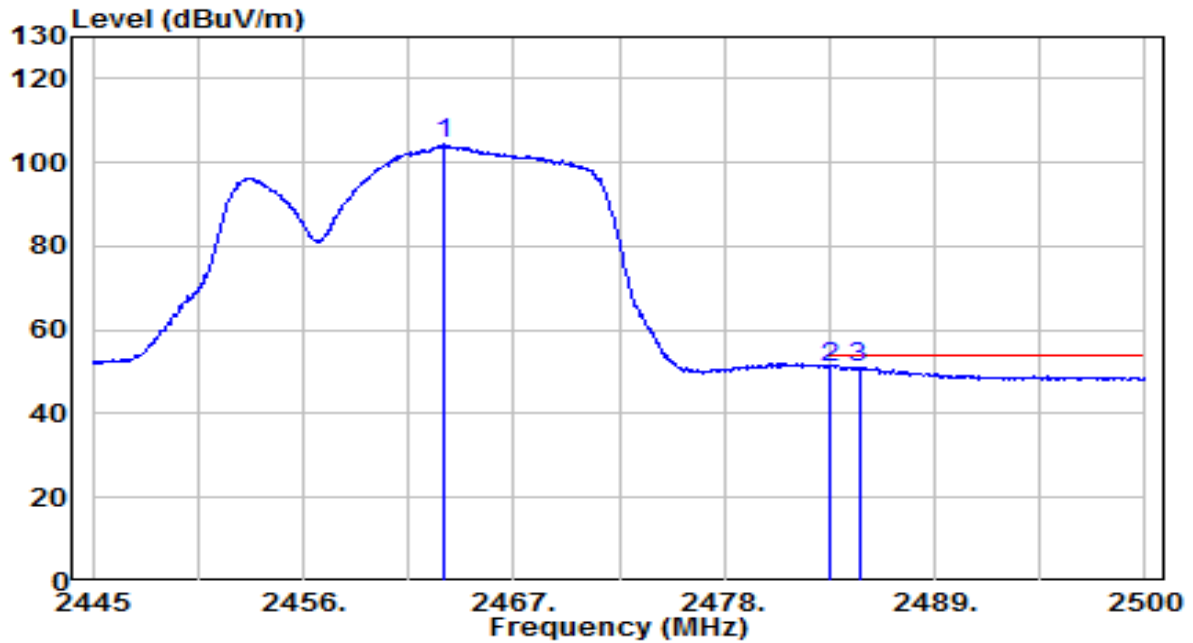


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.700	83.14	32.22	115.36	N/A	N/A	140	185	Peak
2	2483.500	32.54	32.30	64.84	-9.16	74.00	140	185	Peak
3	* 2485.205	34.34	32.30	66.65	-7.35	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

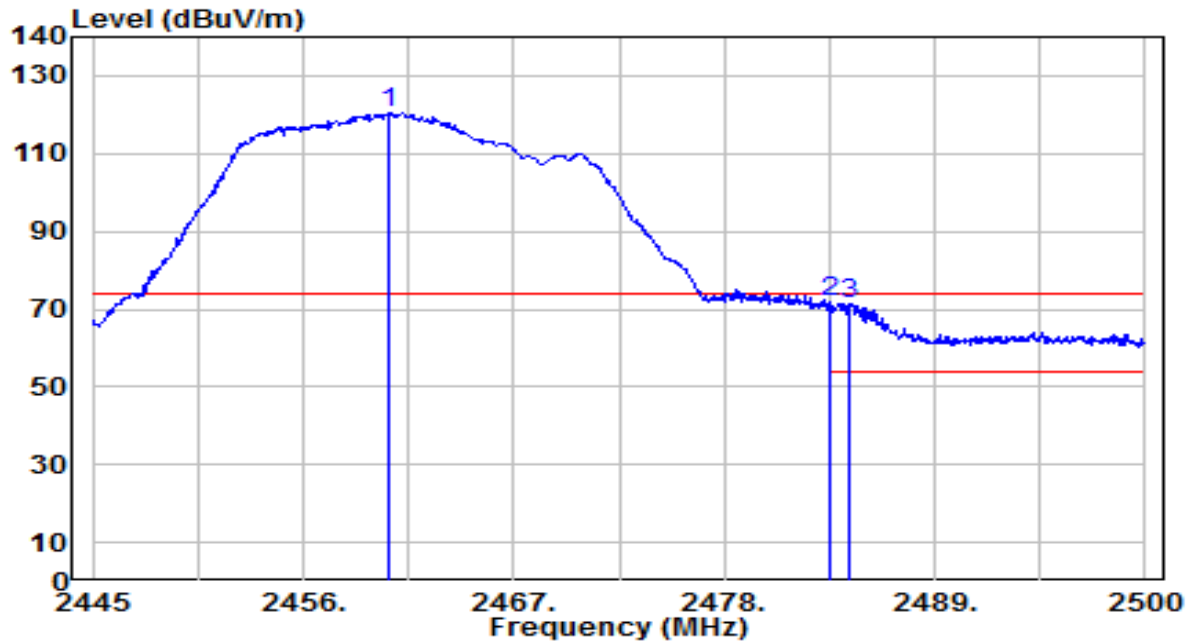


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.370	72.03	32.22	104.25	N/A	N/A	140	185	Average
2	2483.500	18.69	32.30	50.98	-3.02	54.00	140	185	Average
3	* 2485.040	18.75	32.30	51.05	-2.95	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

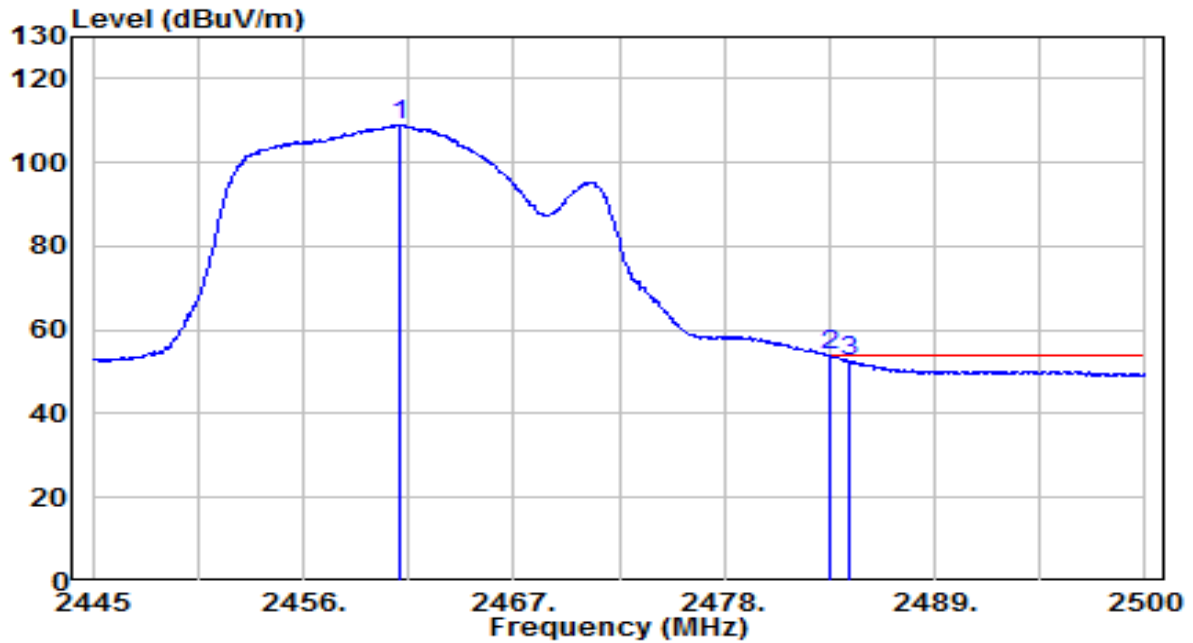


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.510	88.40	32.21	120.62	N/A	N/A	115	125	Peak
2	* 2483.500	39.58	32.30	71.88	-2.12	74.00	115	125	Peak
3	2484.600	39.14	32.30	71.44	-2.56	74.00	115	125	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

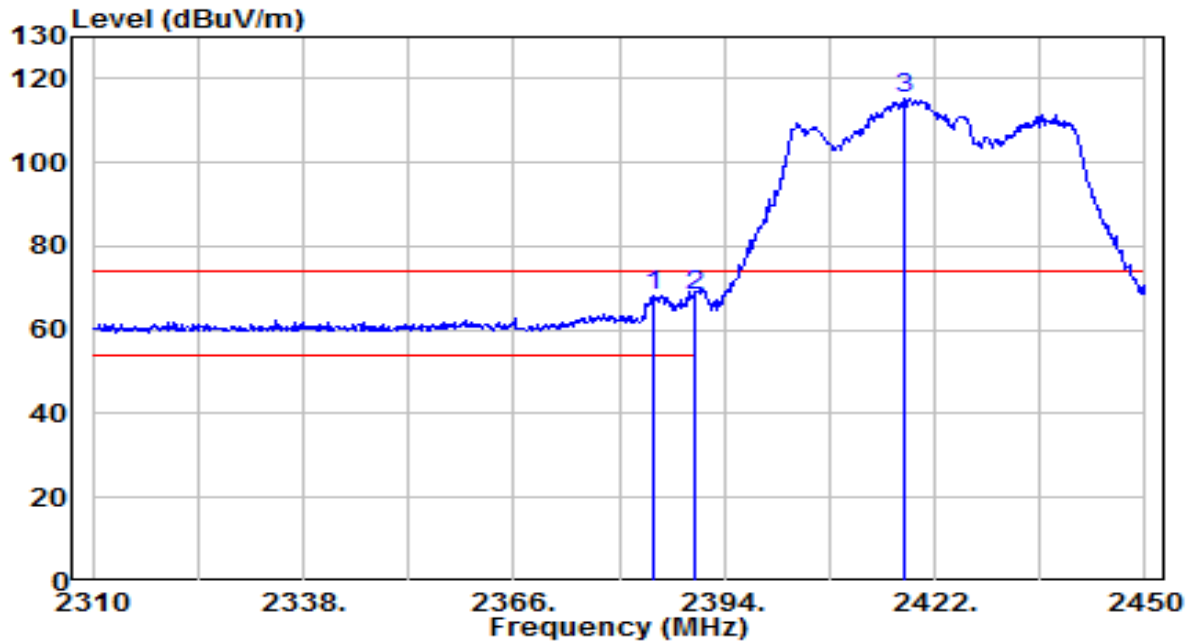


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.005	76.93	32.21	109.15	N/A	N/A	115	125	Average
2	*	2483.500	21.44	32.30	53.74	-0.26	54.00	115	125	Average
3		2484.490	20.23	32.30	52.53	-1.47	54.00	115	125	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

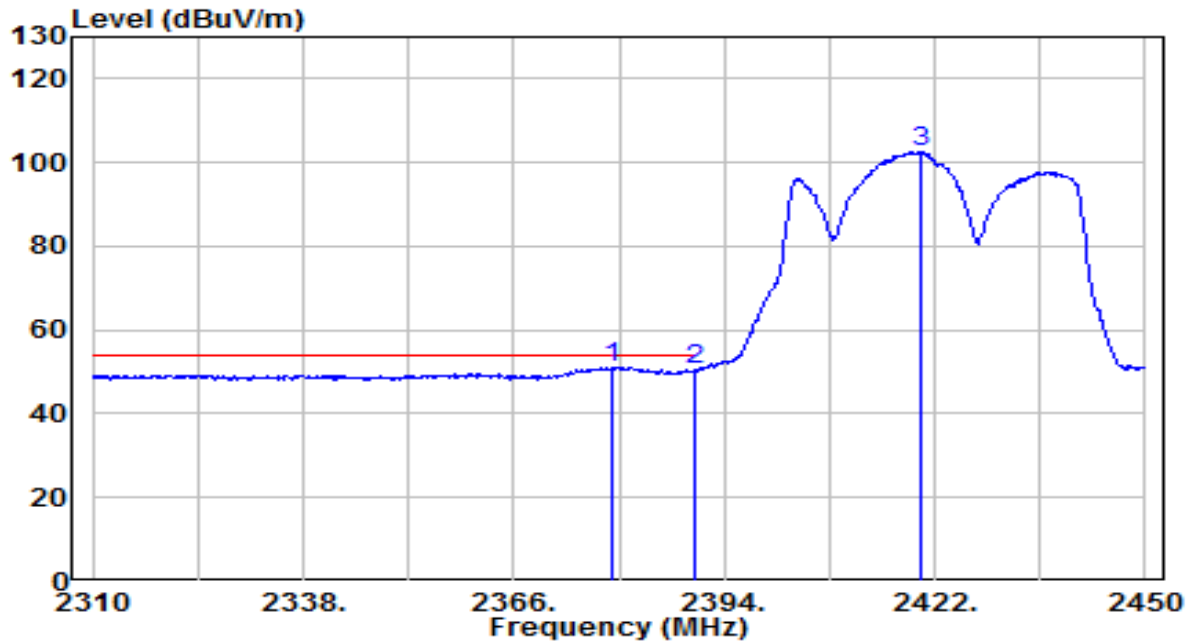


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.480	36.35	31.93	68.28	-5.72	74.00	180	190	Peak
2		2390.000	36.00	31.95	67.95	-6.05	74.00	180	190	Peak
3		2417.800	83.16	32.05	115.21	N/A	N/A	180	190	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

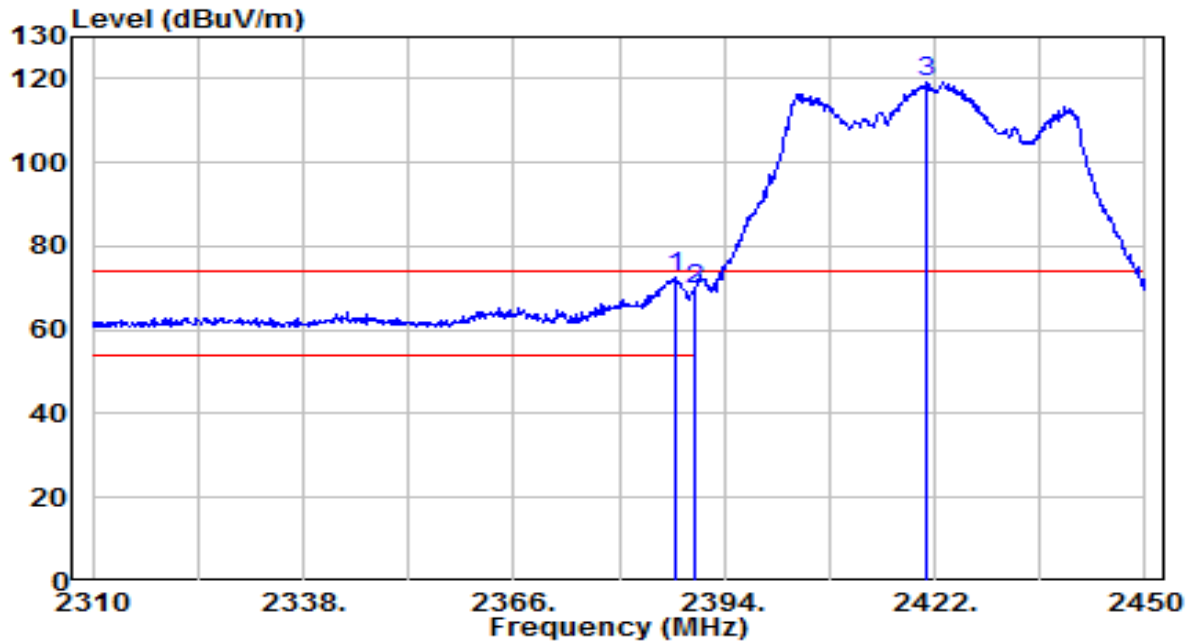


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2379.020	19.30	31.91	51.21	-2.79	54.00	180	190	Average
2		2390.000	18.47	31.95	50.42	-3.58	54.00	180	190	Average
3		2420.320	70.55	32.06	102.61	N/A	N/A	180	190	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

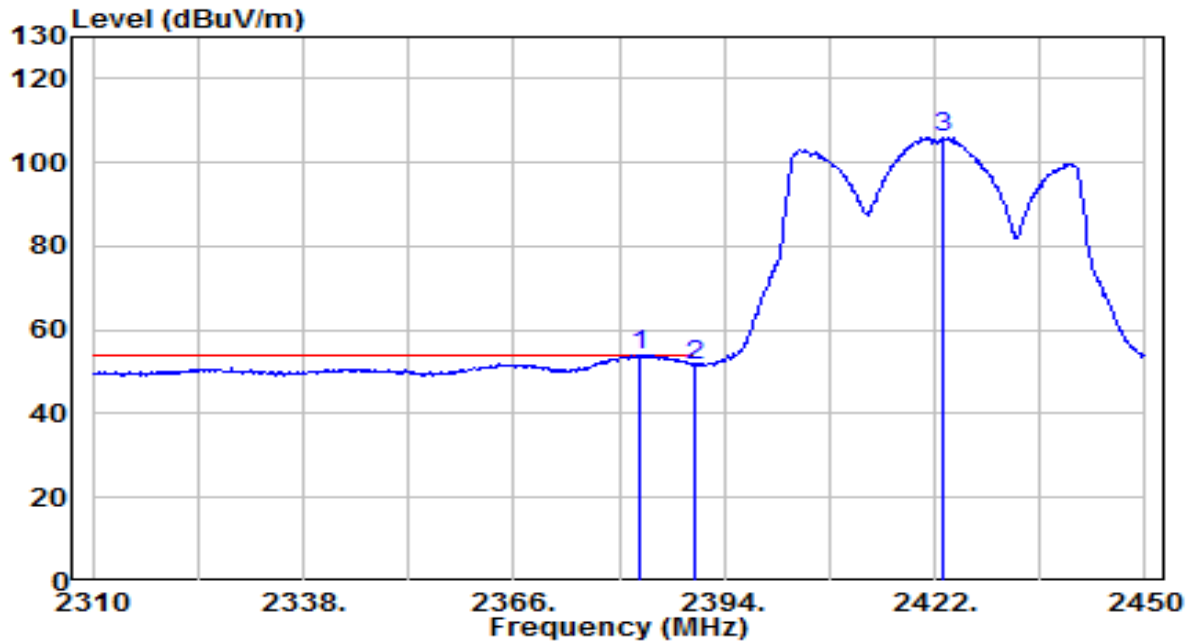


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.420	40.48	31.94	72.42	-1.58	74.00	160	235	Peak
2		2390.000	37.56	31.95	69.51	-4.49	74.00	160	235	Peak
3		2420.880	87.06	32.06	119.12	N/A	N/A	160	235	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

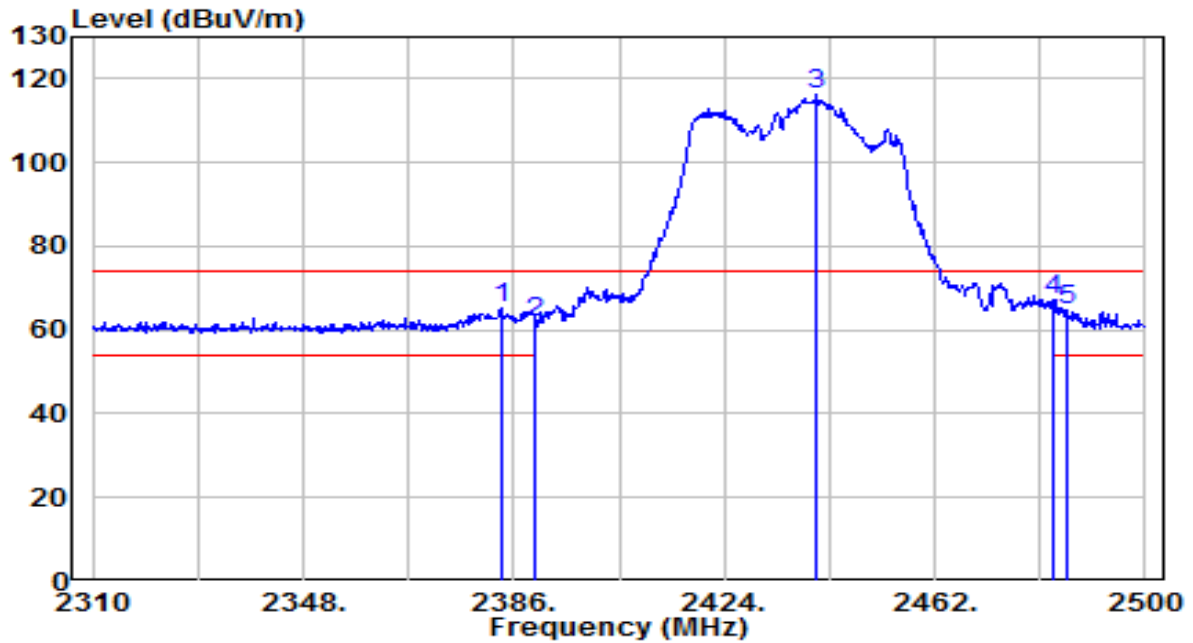


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.660	21.91	31.92	53.83	-0.17	54.00	160	235	Average
2		2390.000	19.67	31.95	51.62	-2.38	54.00	160	235	Average
3		2423.260	74.08	32.07	106.15	N/A	N/A	160	235	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

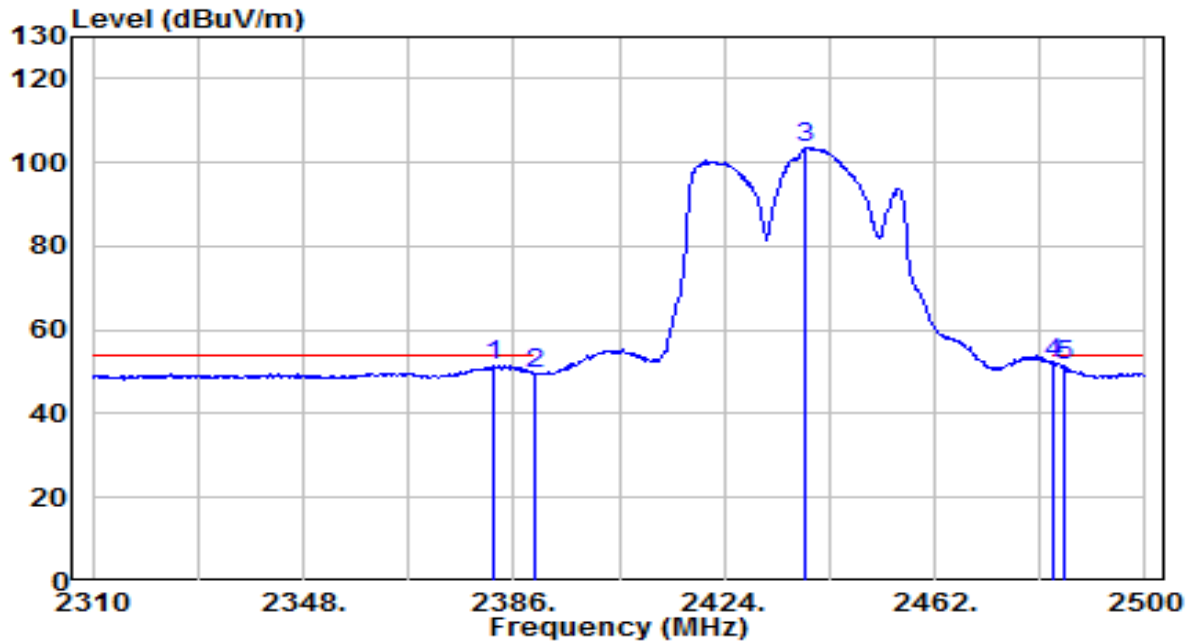


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2383.720	33.34	31.93	65.26	-8.74	74.00	130	185	Peak
2	2390.000	29.94	31.95	61.89	-12.11	74.00	130	185	Peak
3	2440.530	84.06	32.14	116.20	N/A	N/A	130	185	Peak
4	* 2483.500	35.14	32.30	67.43	-6.57	74.00	130	185	Peak
5	2485.940	32.52	32.31	64.83	-9.17	74.00	130	185	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

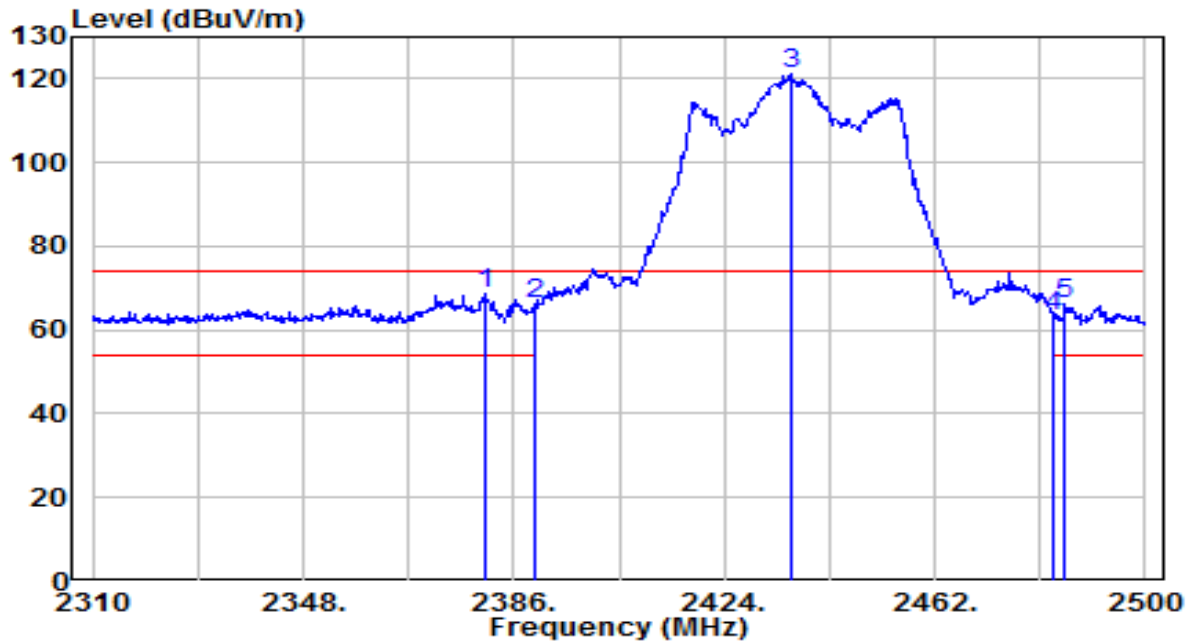


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2382.580	19.64	31.92	51.56	-2.44	54.00	130	185	Average
2		2390.000	17.64	31.95	49.59	-4.41	54.00	130	185	Average
3		2438.440	71.55	32.13	103.68	N/A	N/A	130	185	Average
4	*	2483.500	19.92	32.30	52.22	-1.78	54.00	130	185	Average
5		2485.370	19.10	32.31	51.41	-2.59	54.00	130	185	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

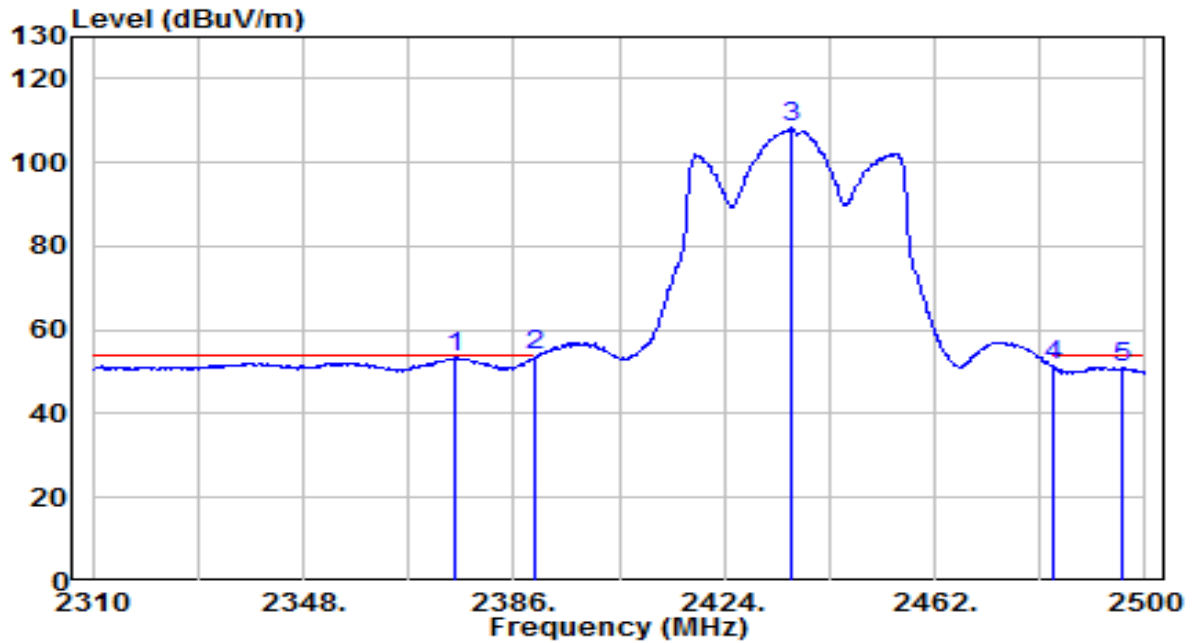


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2380.680	36.82	31.91	68.74	-5.26	74.00	115	335	Peak
2		2390.000	34.10	31.95	66.05	-7.95	74.00	115	335	Peak
3		2435.970	89.24	32.12	121.36	N/A	N/A	115	335	Peak
4		2483.500	30.94	32.30	63.24	-10.76	74.00	115	335	Peak
5		2485.560	33.89	32.31	66.19	-7.81	74.00	115	335	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

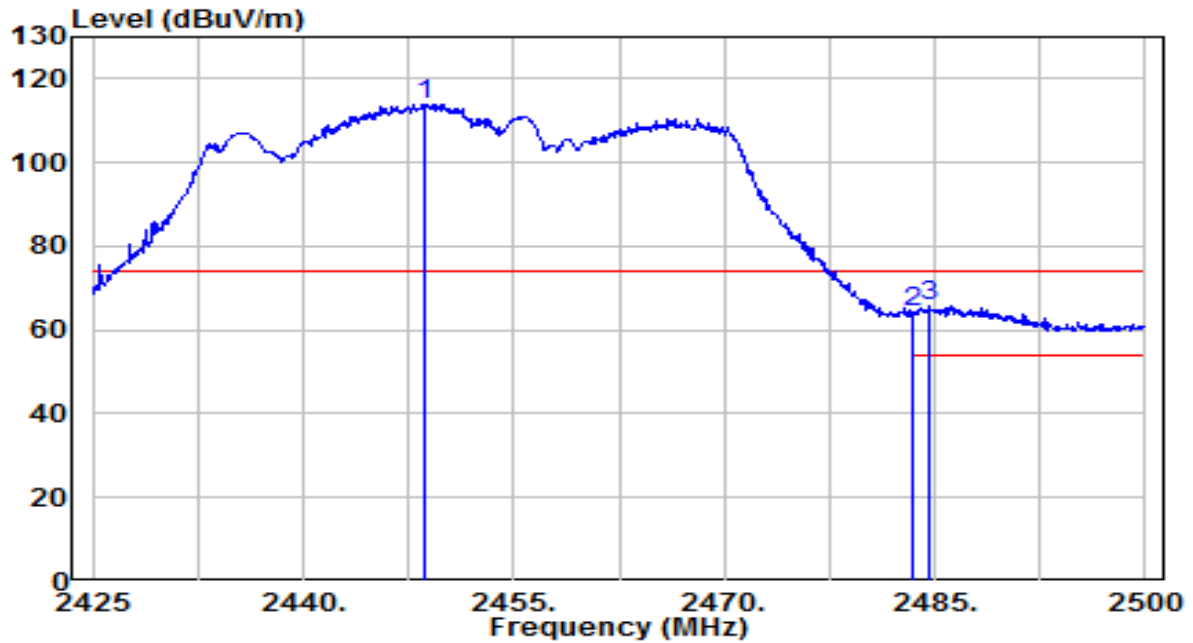


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2375.550	21.44	31.89	53.33	-0.67	54.00	115	335	Average
2	*	2390.000	21.80	31.95	53.75	-0.25	54.00	115	335	Average
3		2435.970	76.09	32.12	108.21	N/A	N/A	115	335	Average
4		2483.500	19.03	32.30	51.33	-2.67	54.00	115	335	Average
5		2495.820	18.76	32.34	51.11	-2.89	54.00	115	335	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

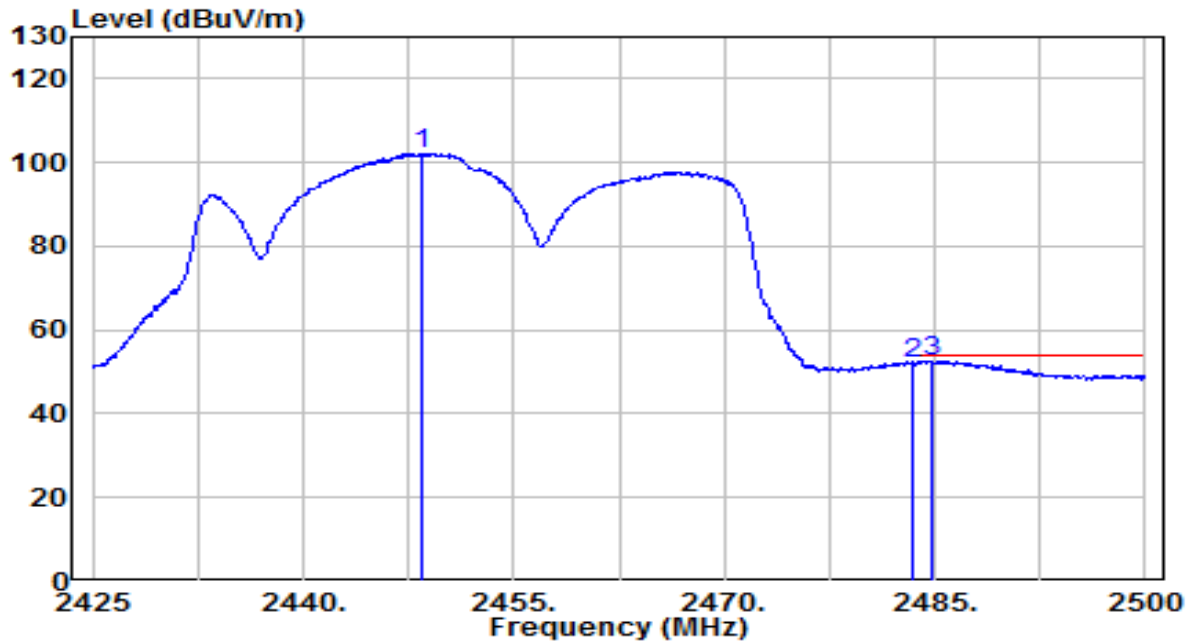


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2448.625	81.76	32.17	113.93	N/A	N/A	140	185	Peak
2	2483.500	32.07	32.30	64.37	-9.63	74.00	140	185	Peak
3	* 2484.700	33.65	32.30	65.95	-8.05	74.00	140	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

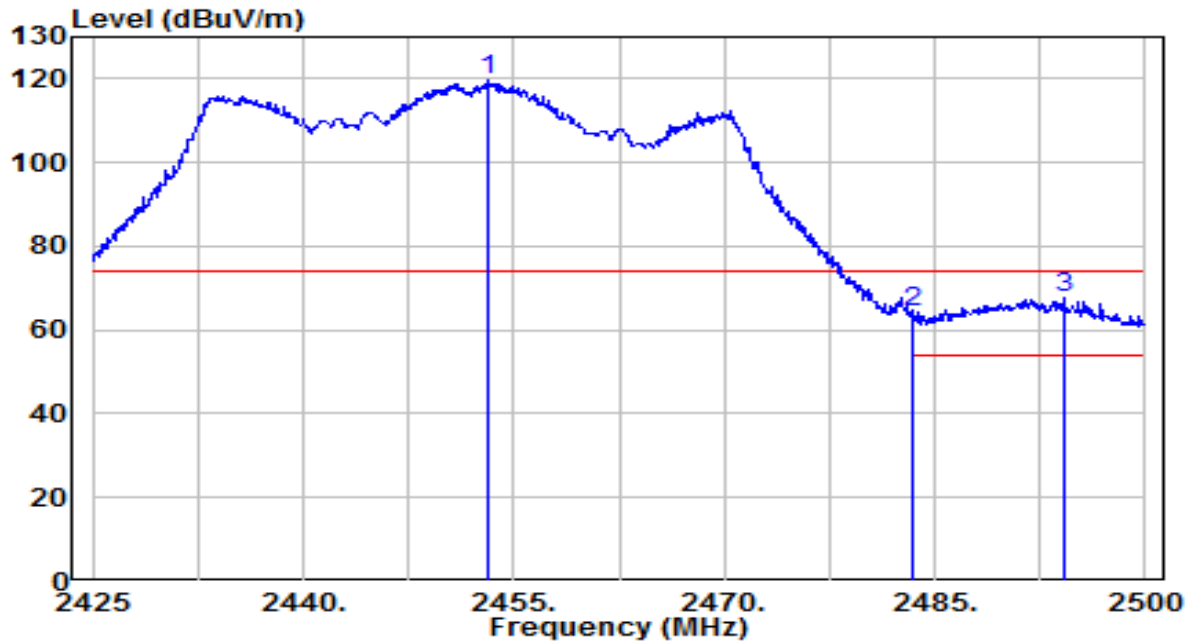


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2448.550	70.07	32.17	102.24	N/A	N/A	140	185	Average
2	2483.500	19.67	32.30	51.97	-2.03	54.00	140	185	Average
3	* 2484.775	20.28	32.30	52.59	-1.41	54.00	140	185	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

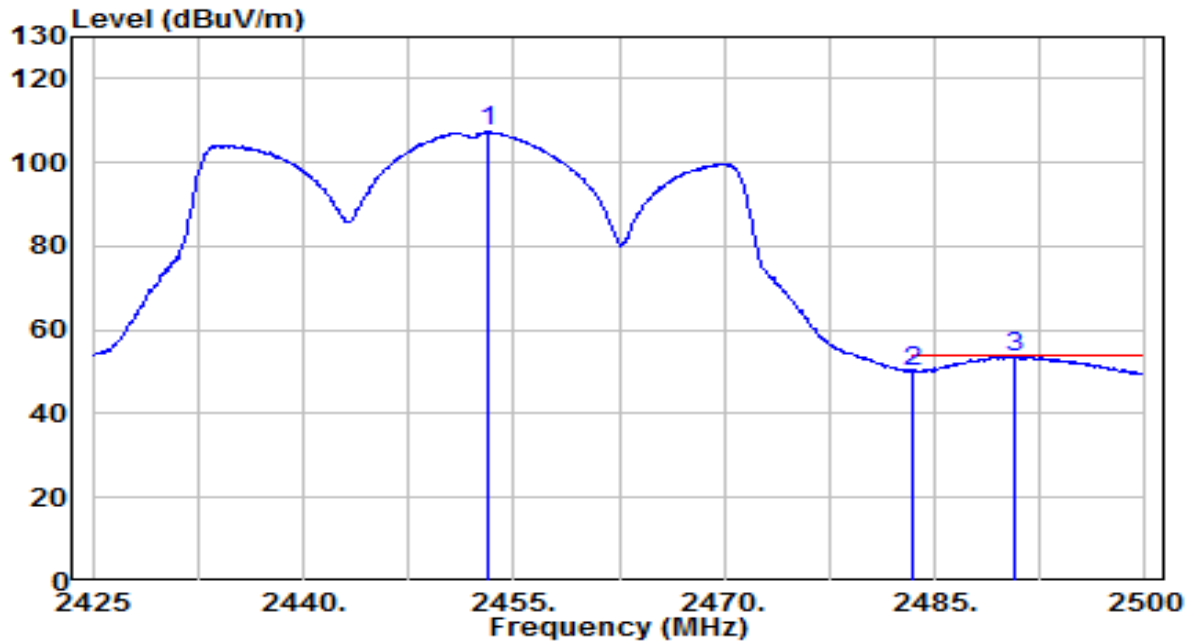


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.125	87.40	32.18	119.58	N/A	N/A	150	185	Peak
2	2483.500	31.88	32.30	64.18	-9.82	74.00	150	185	Peak
3	* 2494.150	35.13	32.34	67.47	-6.53	74.00	150	185	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-11
Factor	BBHA 9120D	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	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	2453.125	75.42	32.18	107.60	N/A	N/A	150	185	Average
2	2483.500	17.94	32.30	50.24	-3.76	54.00	150	185	Average
3	* 2490.700	21.38	32.33	53.71	-0.29	54.00	150	185	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

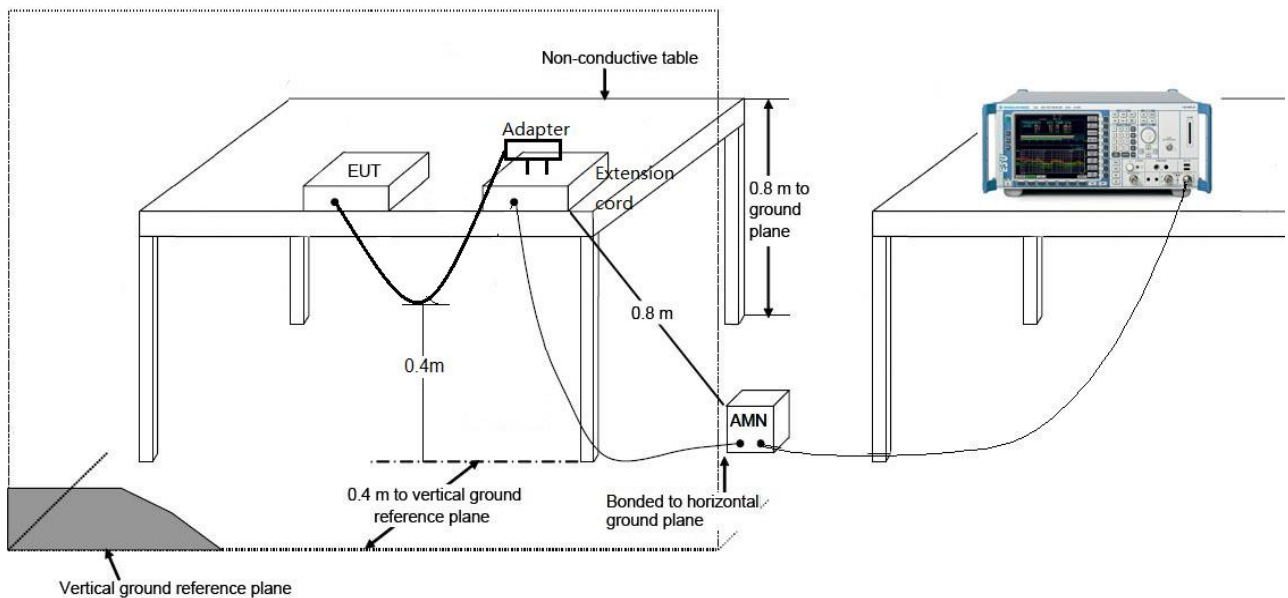
7.8.1. Test Limit

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.

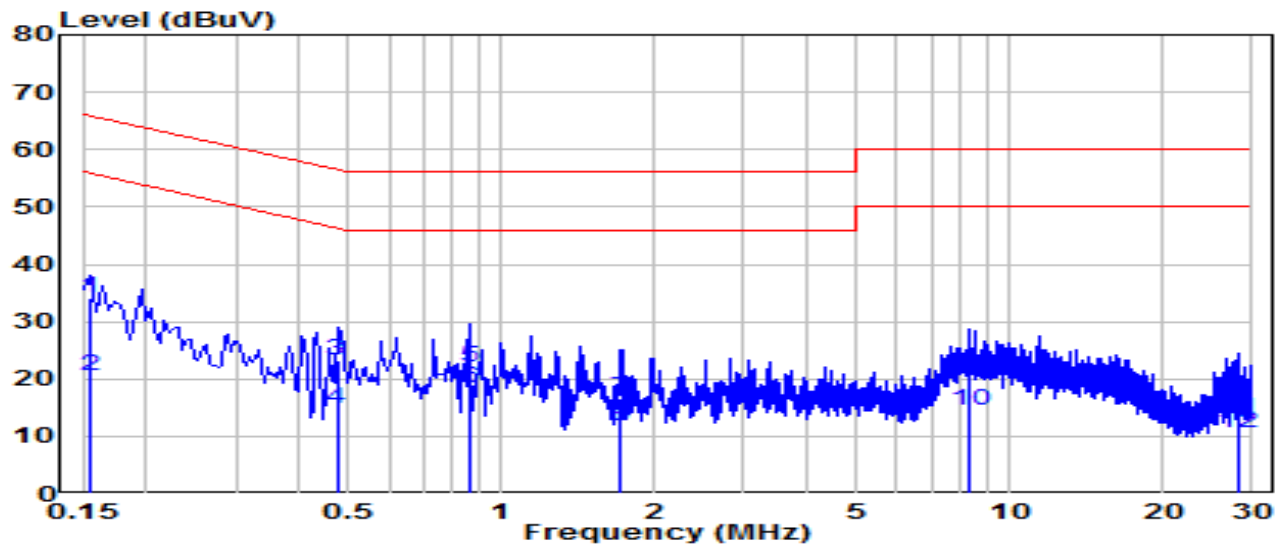
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-12
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	22.0°C /64%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11n-20MHz_TX_CH6_Ant 0+1	Test Voltage	AC 120V/60Hz

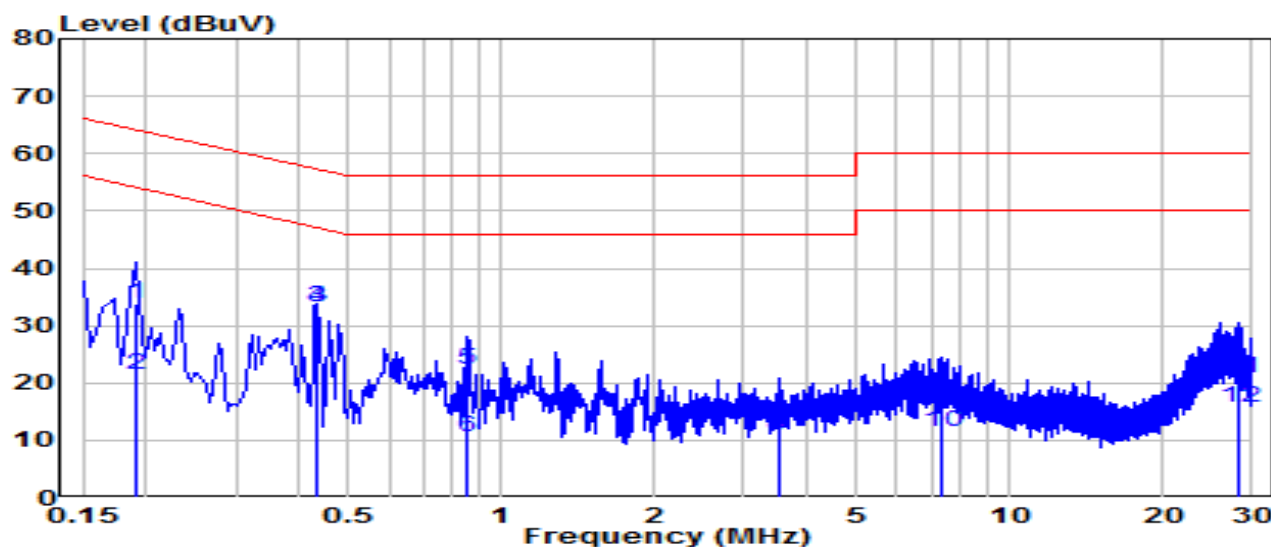


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.154	24.47	9.63	34.10	-31.66	65.75	QP
2	0.154	11.03	9.63	20.66	-35.09	55.75	Average
3	0.474	13.55	9.65	23.20	-33.24	56.44	QP
4	0.474	5.24	9.65	14.89	-31.56	46.44	Average
5	* 0.865	12.46	9.67	22.13	-33.87	56.00	QP
6	* 0.865	8.82	9.67	18.49	-27.51	46.00	Average
7	1.711	6.98	9.69	16.68	-39.32	56.00	QP
8	1.711	2.19	9.69	11.89	-34.11	46.00	Average
9	8.281	10.91	9.83	20.74	-39.26	60.00	QP
10	8.281	4.78	9.83	14.61	-35.39	50.00	Average
11	28.065	3.00	9.93	12.93	-47.07	60.00	QP
12	28.065	0.59	9.93	10.52	-39.48	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-12
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	22.0°C /64%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11n-20MHz_TX_CH6_Ant 0+1	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.190	24.23	9.63	33.87	-30.15	64.01	QP
2	0.190	11.75	9.63	21.38	-32.63	54.01	Average
3	* 0.433	23.69	9.65	33.33	-23.85	57.19	QP
4	* 0.433	23.42	9.65	33.07	-14.11	47.19	Average
5	0.856	12.75	9.67	22.42	-33.58	56.00	QP
6	0.856	0.87	9.67	10.54	-35.46	46.00	Average
7	3.498	2.90	9.73	12.64	-43.36	56.00	QP
8	3.498	1.11	9.73	10.84	-35.16	46.00	Average
9	7.313	6.45	9.82	16.26	-43.74	60.00	QP
10	7.313	1.69	9.82	11.51	-38.49	50.00	Average
11	28.421	10.70	10.05	20.74	-39.26	60.00	QP
12	28.421	5.70	10.05	15.75	-34.25	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 “2412TW0105-UT” file.

Appendix B : External Photograph

Refer to “2412TW0105-UE” file.

Appendix C : Internal Photograph

Refer to “2412TW0105-UI” file.

_____ The End _____