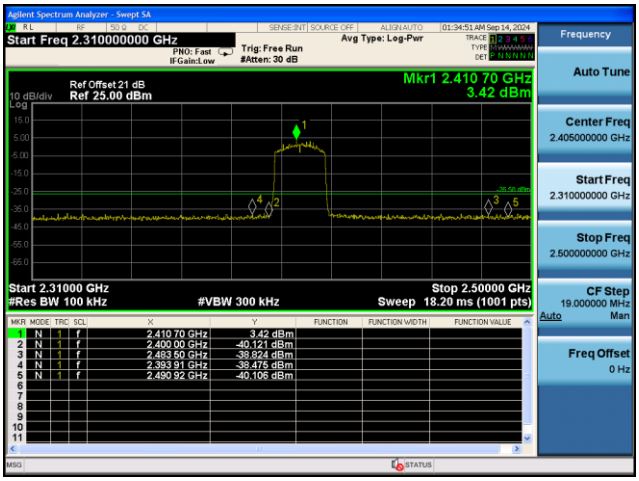
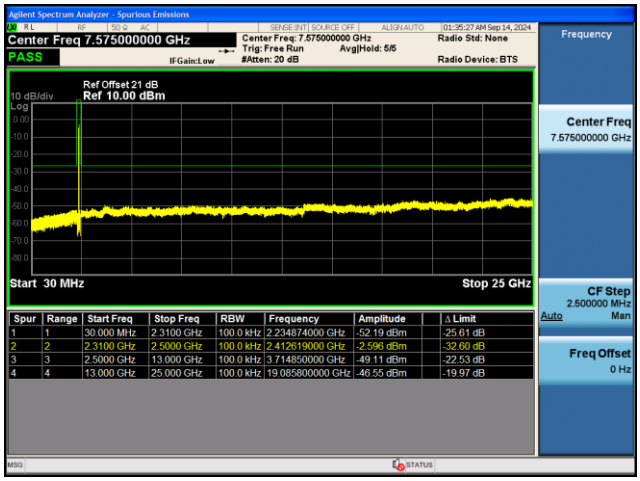
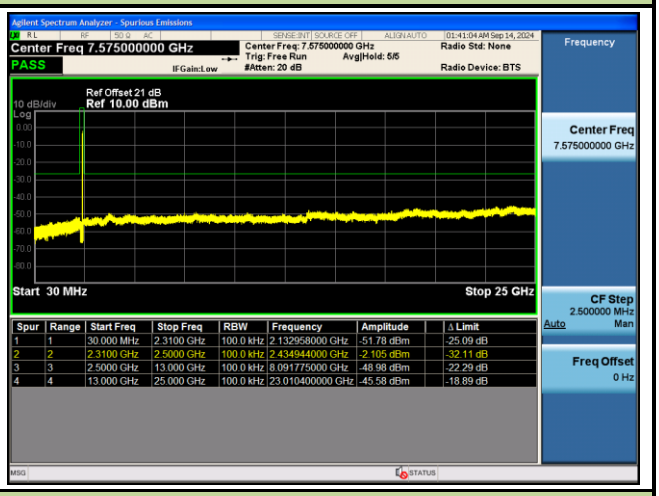
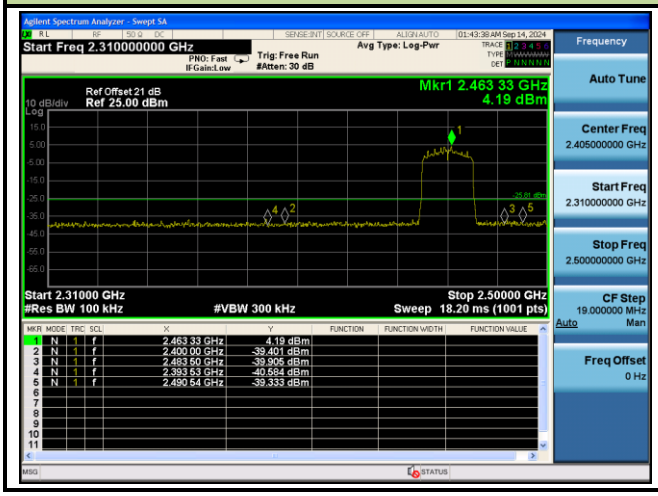
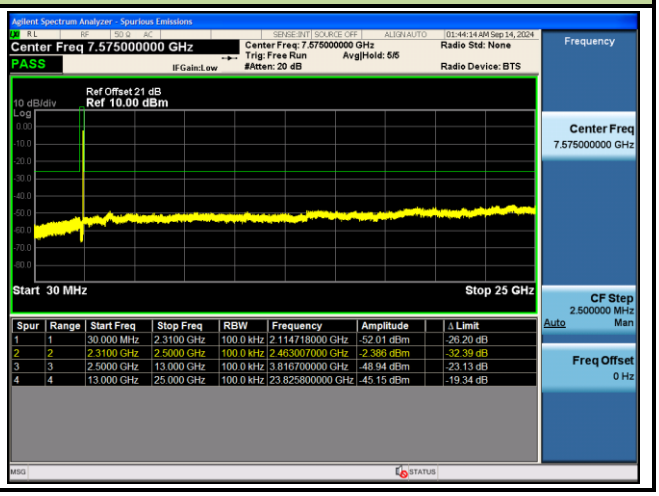
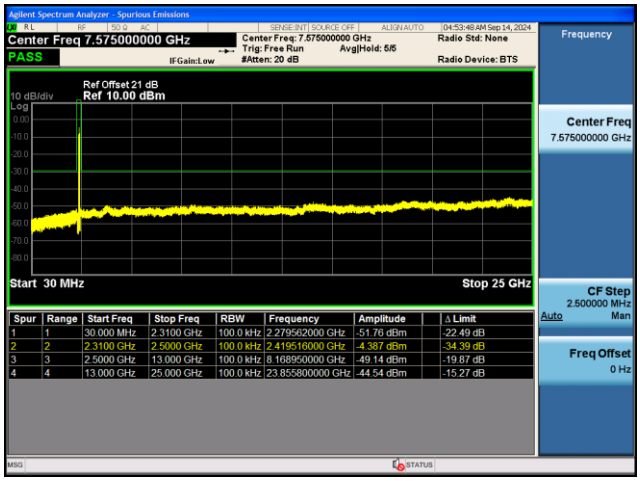
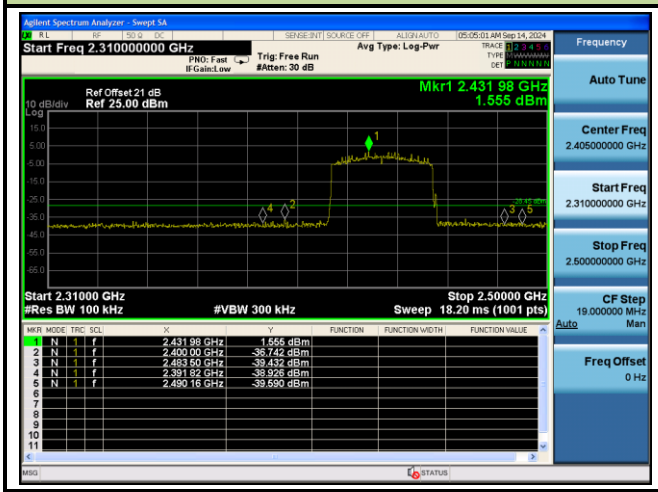
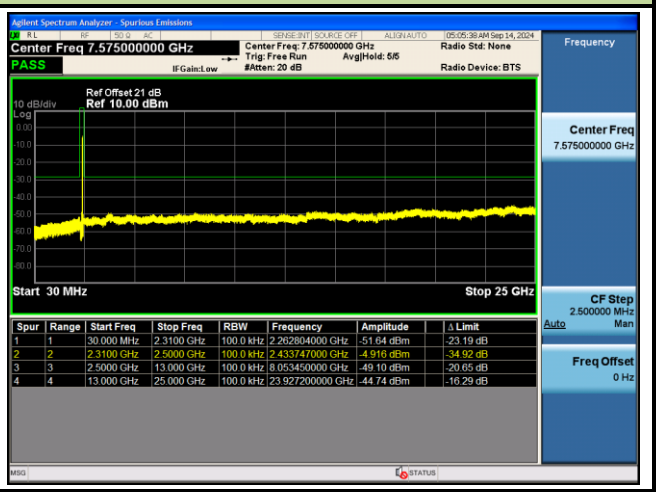
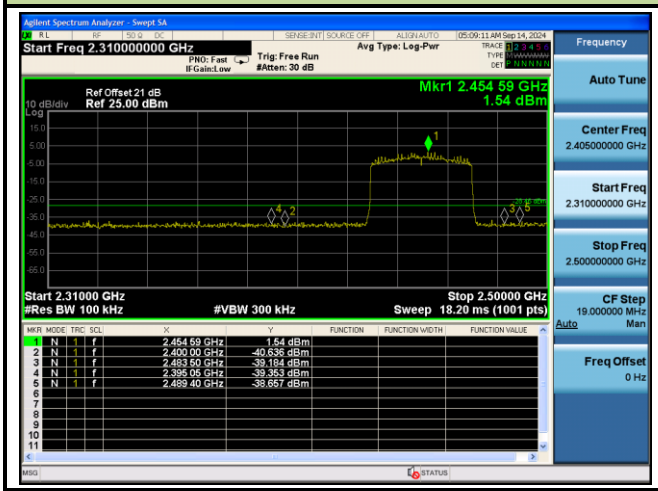
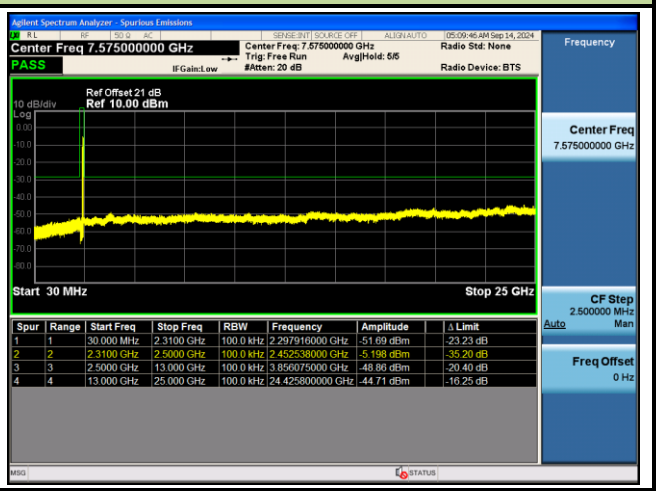
802.11be20 CH01 (2412MHz)	802.11be20 CH01 (2412MHz)
	
802.11be20 CH06 (2437MHz)	**802.11be20 CH06 (2437MHz)**
	
802.11be20 CH11 (2462MHz)	**802.11be20 CH11 (2462MHz)**
	

802.11be40 CH03 (2422MHz)	802.11be40 CH03 (2422MHz)
	
802.11be40 CH06 (2437MHz)	**802.11be40 CH06 (2437MHz)**
	
802.11be40 CH09 (2452MHz)	**802.11be40 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 ≥ 98%, set VBW = 10 Hz.

If the EUT duty cycle is < 98%, set VBW ≥ 1/T. T is the minimum transmission duration.

4. Detector = Peak

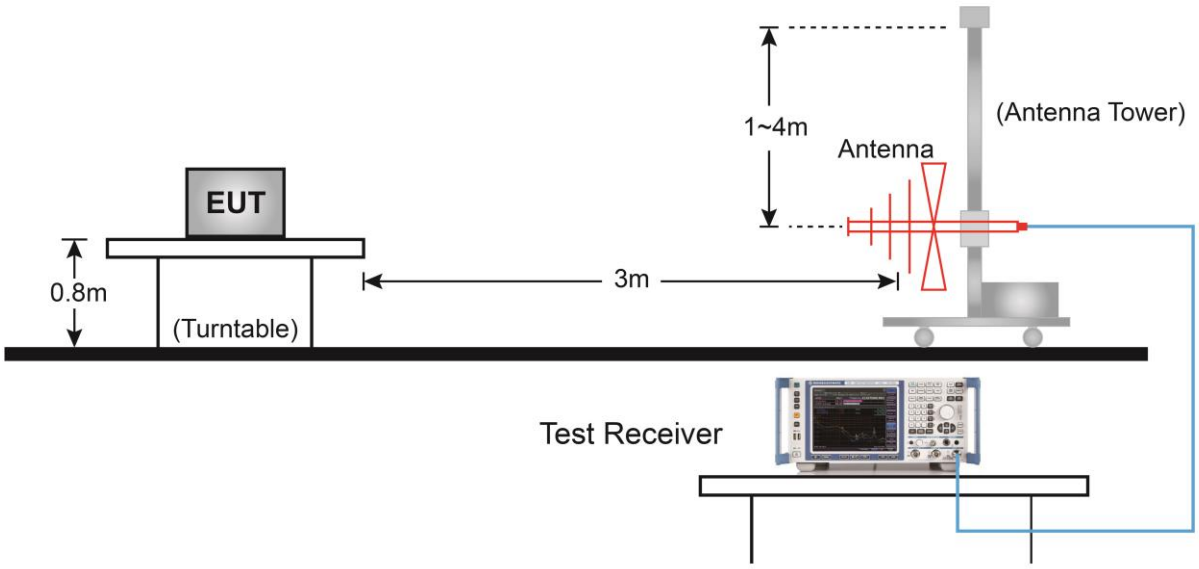
5. Sweep time = auto

6. Trace mode = max hold

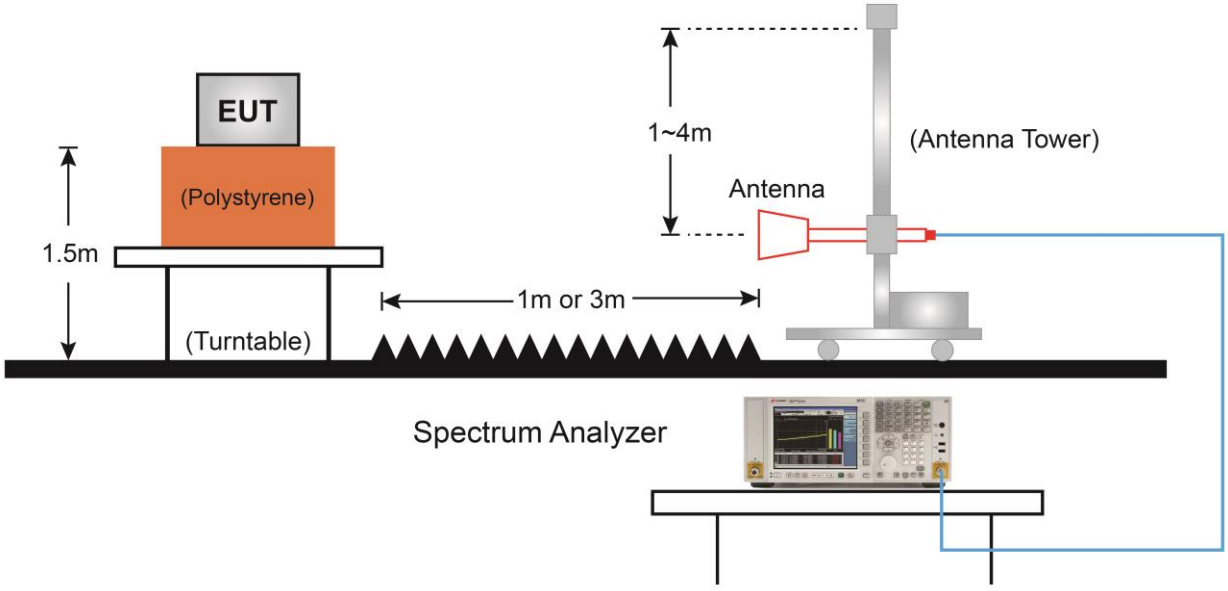
7. Trace was allowed to stabilize

7.6.4.Test Setup

Below 1GHz Test Setup:

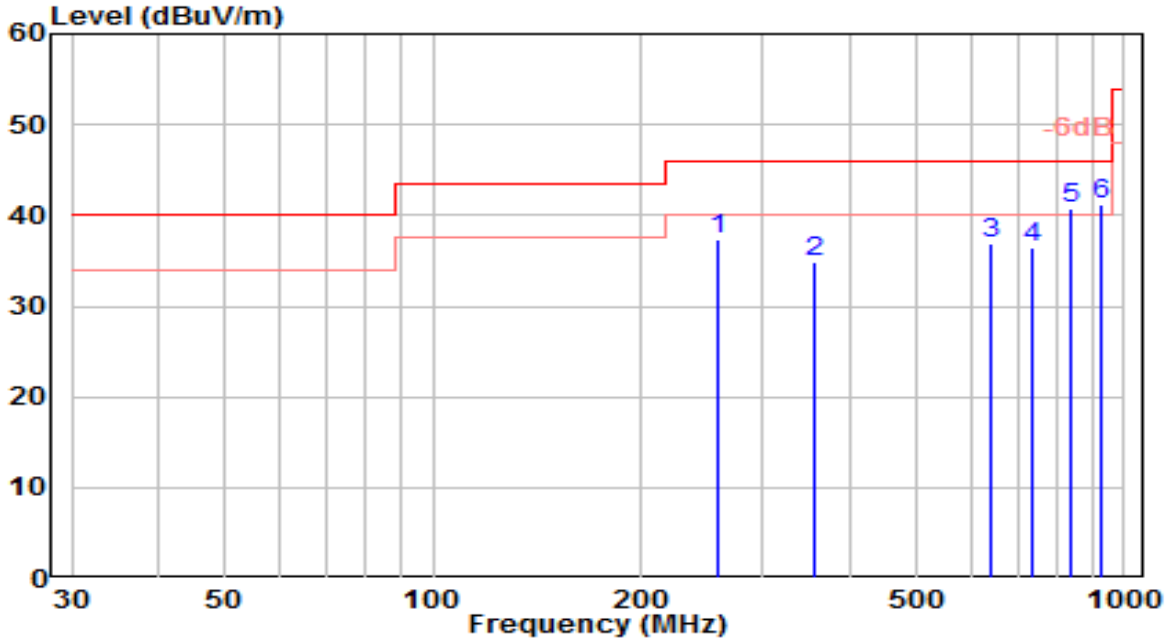


Above 1GHz Test Setup:



7.6.5.Test Result

EUT	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-12
Factor	VULB 9162	Temp. / Humidity	23°C /61%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

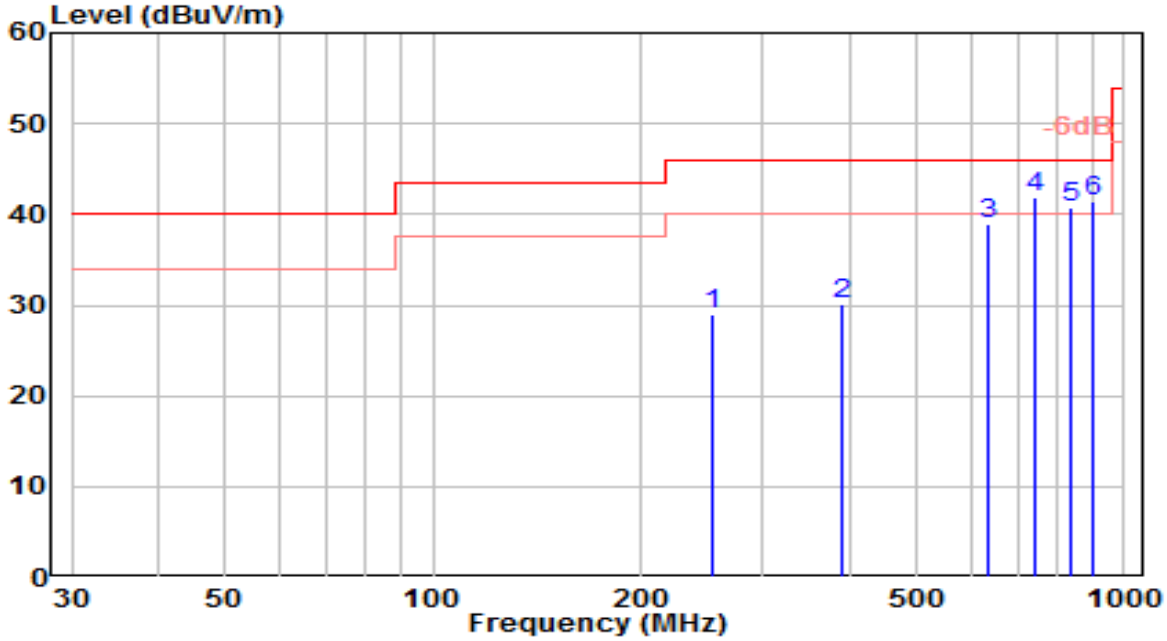


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		258.920	17.19	20.24	37.43	-8.57	46.00	100	305	QP
2		356.890	12.00	22.81	34.81	-11.19	46.00	100	320	QP
3		644.010	9.33	27.58	36.91	-9.09	46.00	150	110	QP
4		734.220	7.30	29.08	36.38	-9.62	46.00	100	360	QP
5		838.010	9.99	30.77	40.76	-5.24	46.00	100	115	QP
6	*	930.160	9.80	31.46	41.26	-4.74	46.00	150	155	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-12
Factor	VULB 9162	Temp. / Humidity	23°C /61%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

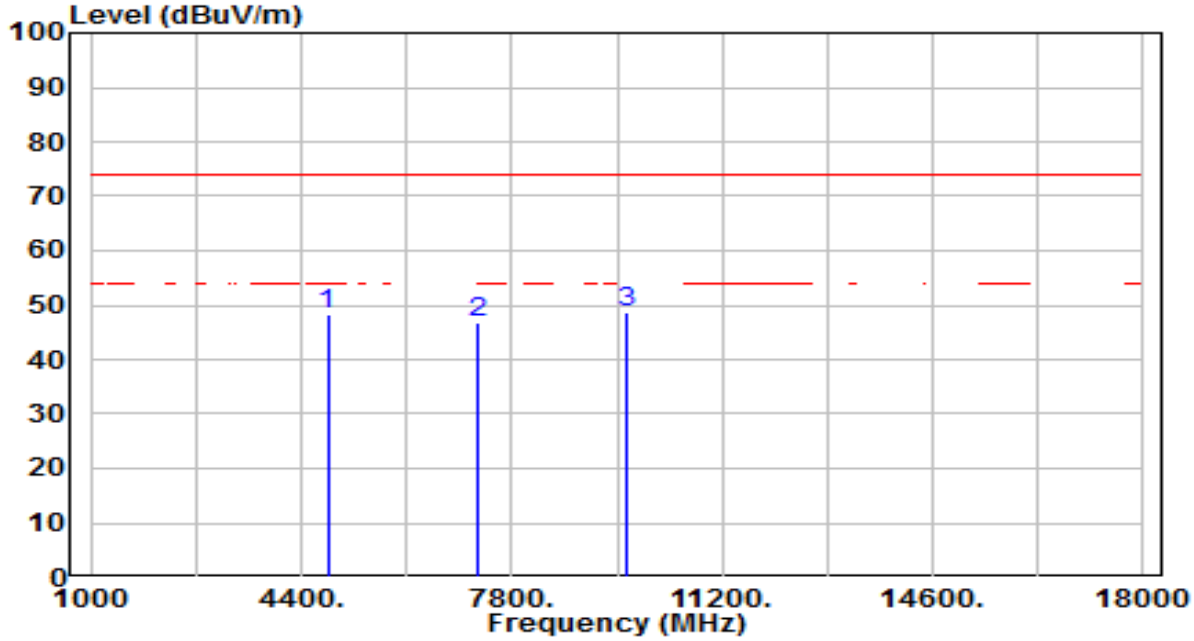


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		253.100	8.72	20.17	28.89	-17.11	46.00	150	220	QP
2		390.840	6.65	23.44	30.09	-15.91	46.00	150	5	QP
3		637.220	11.37	27.55	38.91	-7.09	46.00	150	170	QP
4	*	742.950	12.54	29.25	41.80	-4.20	46.00	100	5	QP
5		835.100	10.02	30.69	40.71	-5.29	46.00	100	20	QP
6		897.180	10.16	31.34	41.50	-4.50	46.00	150	185	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

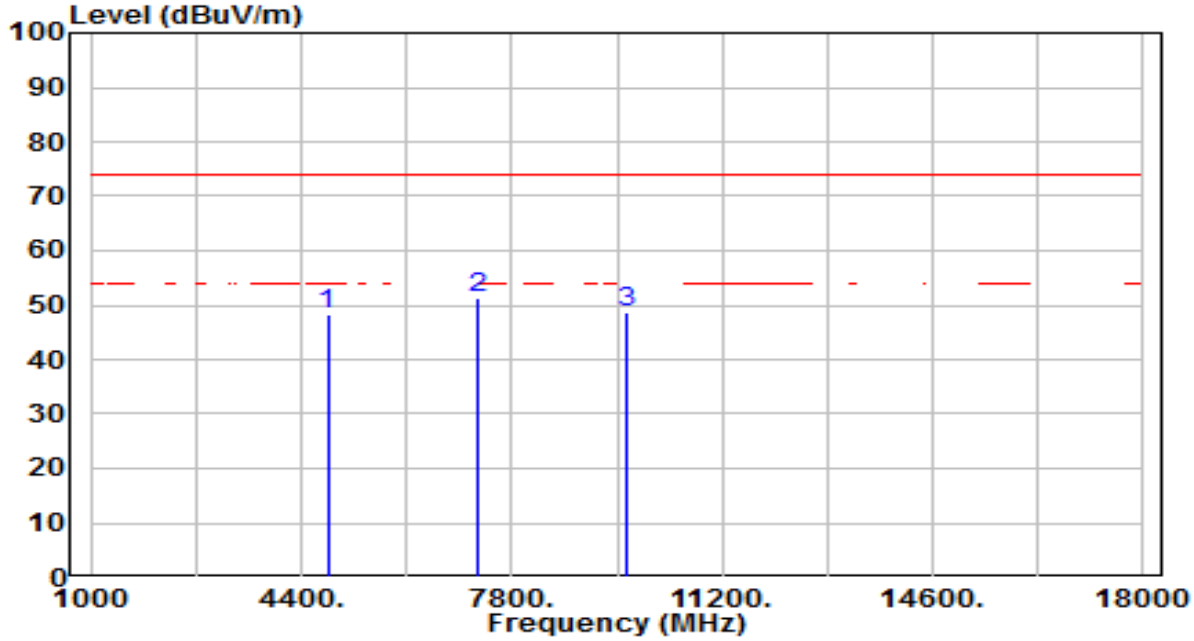


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	44.54	3.75	48.29	-25.71	74.00	200	11	Peak
2		7236.000	35.26	11.68	46.93	-27.07	74.00	200	47	Peak
3	*	9648.000	33.05	15.77	48.82	-25.18	74.00	200	158	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

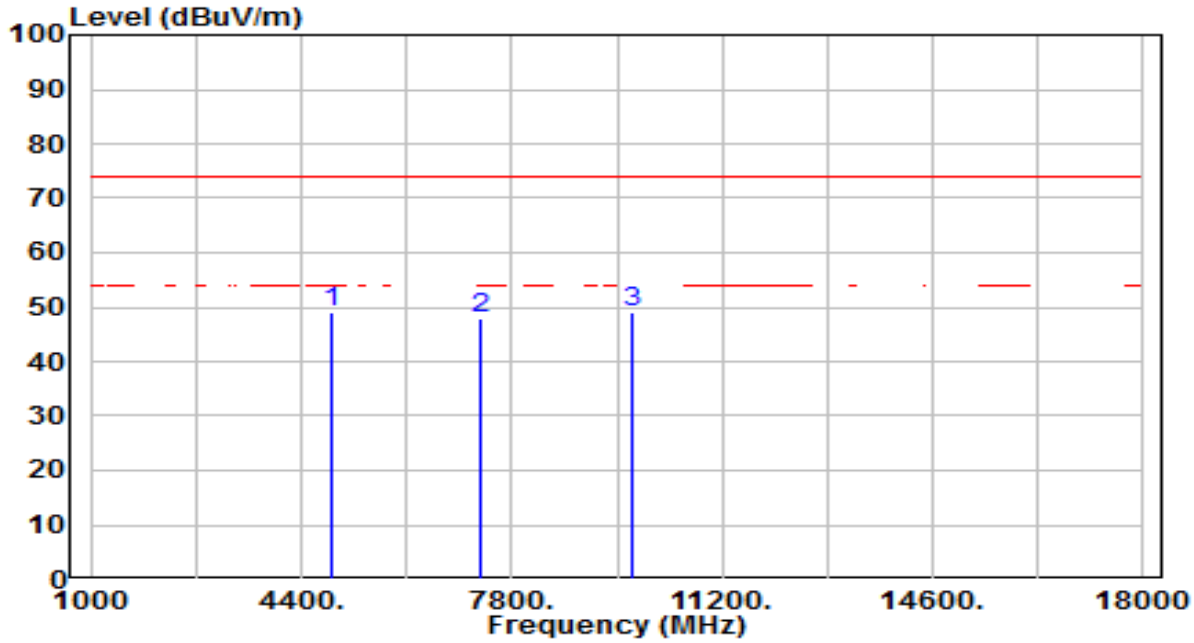


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	44.37	3.75	48.11	-25.89	74.00	200	355	Peak
2	*	7236.000	39.49	11.68	51.17	-22.83	74.00	200	160	Peak
3		9648.000	32.89	15.77	48.66	-25.34	74.00	200	90	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

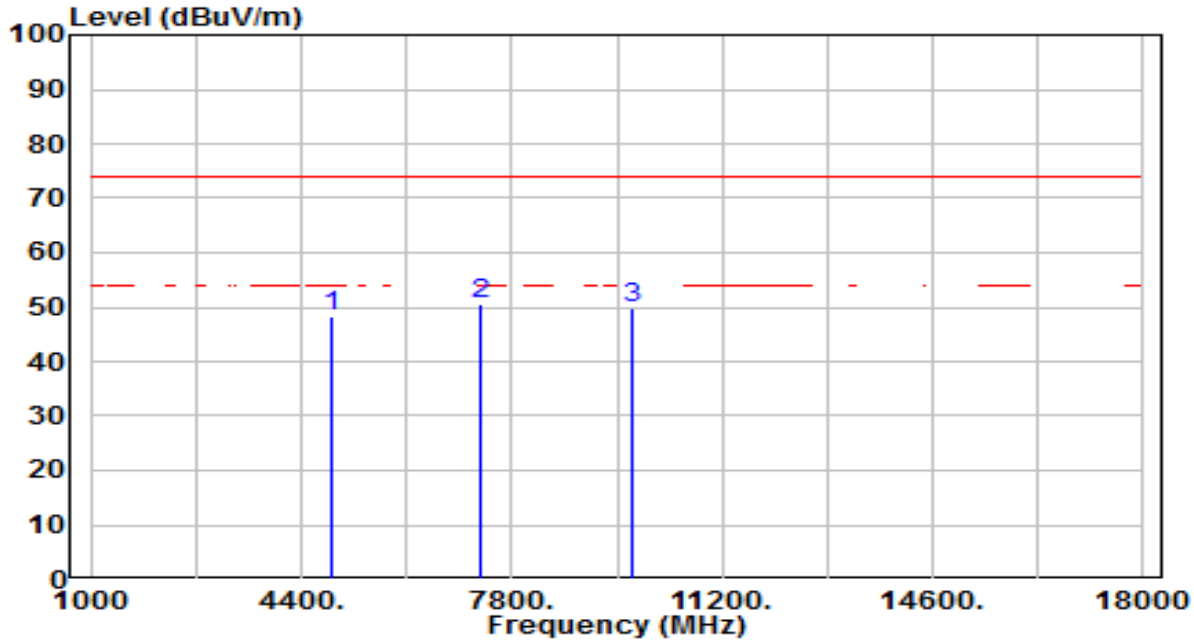


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	45.15	3.84	48.98	-25.02	74.00	200	13	Peak
2		7311.000	35.89	11.94	47.83	-26.17	74.00	200	166	Peak
3	*	9748.000	33.24	15.95	49.19	-24.81	74.00	200	313	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

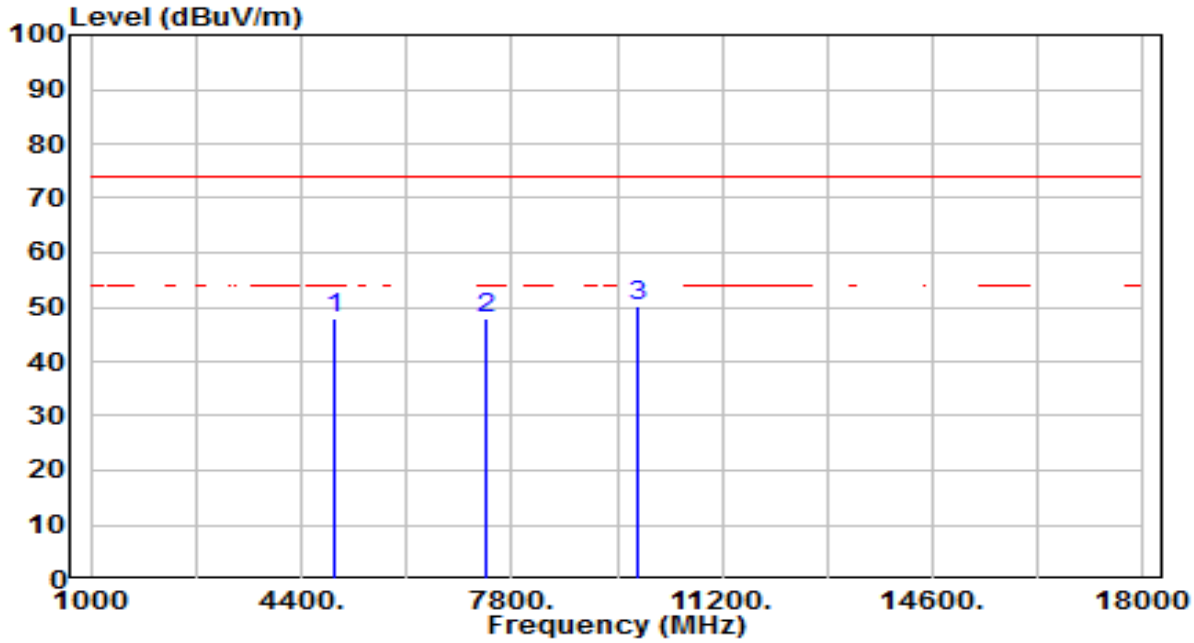


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	44.28	3.84	48.12	-25.88	74.00	200	186	Peak
2	*	7311.000	38.44	11.94	50.38	-23.62	74.00	200	223	Peak
3		9748.000	33.84	15.95	49.79	-24.21	74.00	200	39	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

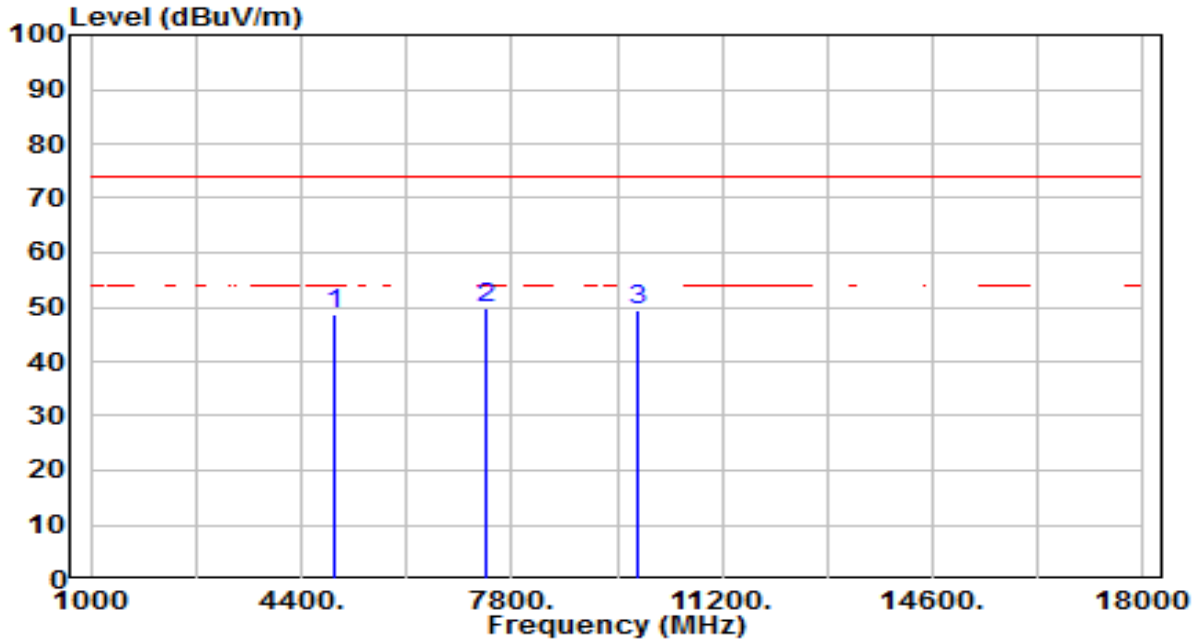


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	43.89	3.92	47.81	-26.19	74.00	200	11	Peak
2		7386.000	35.59	12.21	47.80	-26.20	74.00	200	237	Peak
3	*	9848.000	34.01	16.14	50.14	-23.86	74.00	200	306	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

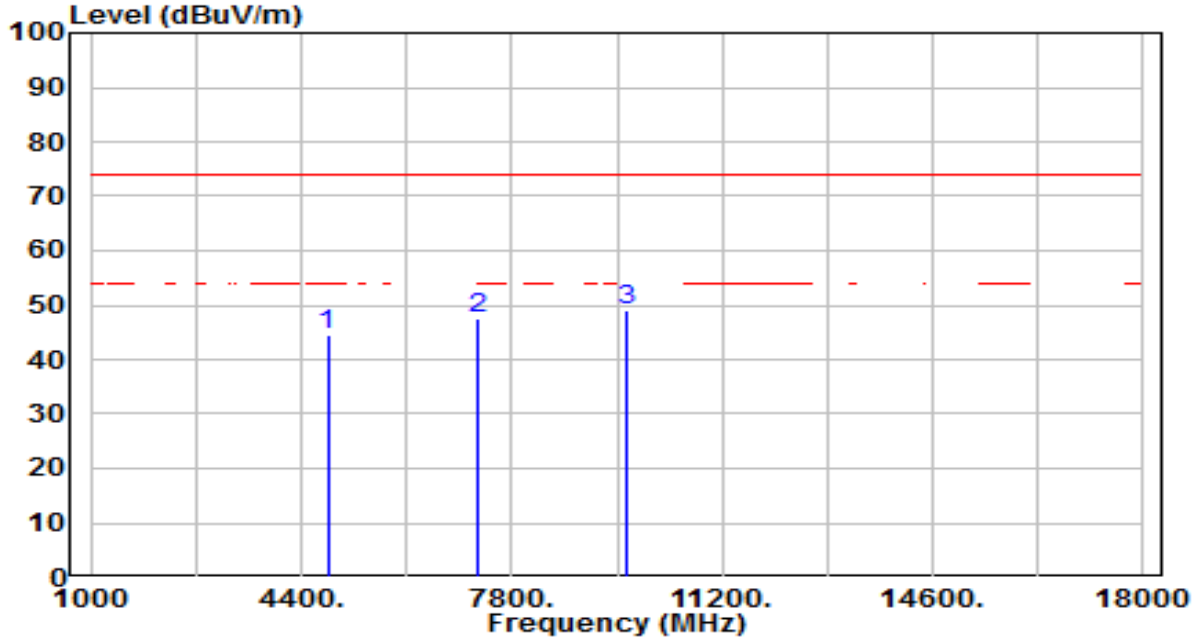


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	44.76	3.92	48.69	-25.31	74.00	200	185	Peak
2	*	7386.000	37.52	12.21	49.73	-24.27	74.00	200	196	Peak
3		9848.000	33.37	16.14	49.51	-24.49	74.00	200	309	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

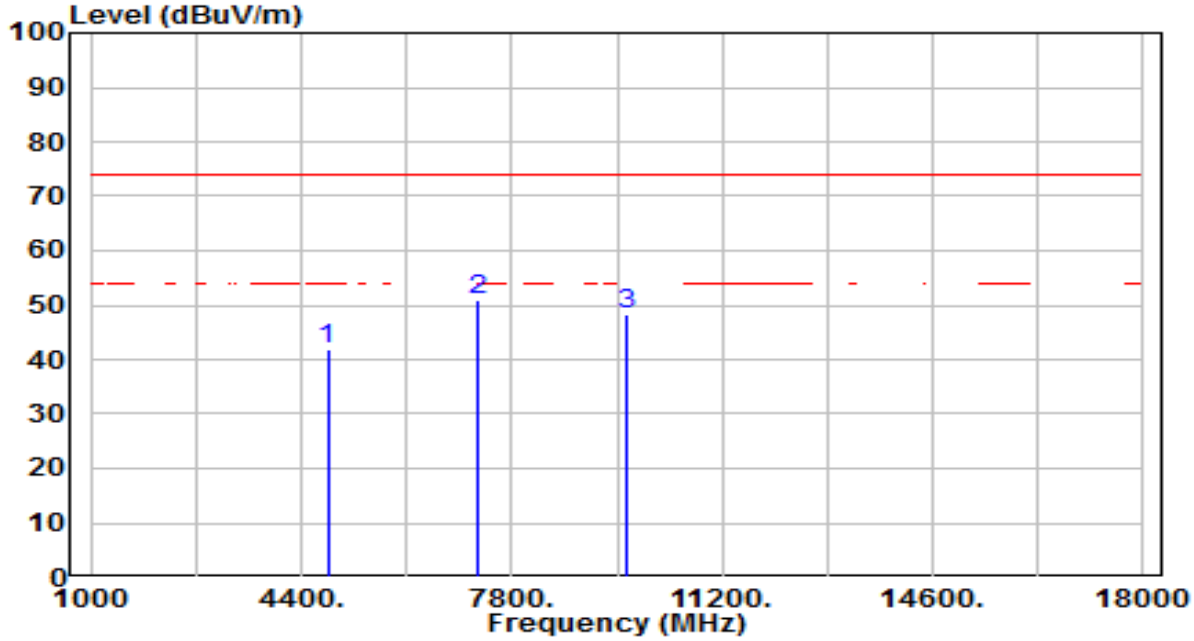


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	40.90	3.75	44.65	-29.35	74.00	200	169	Peak
2		7236.000	35.78	11.68	47.45	-26.55	74.00	200	155	Peak
3	*	9648.000	33.22	15.77	48.99	-25.01	74.00	200	141	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

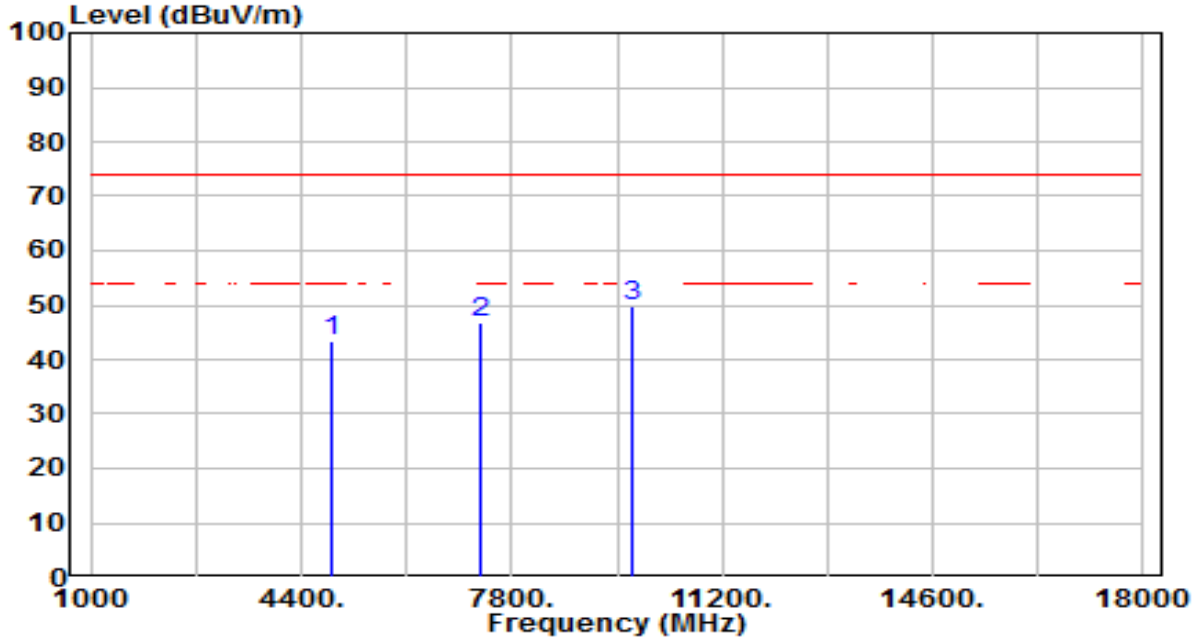


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	38.18	3.75	41.92	-32.08	74.00	200	180	Peak
2	*	7236.000	39.31	11.68	50.98	-23.02	74.00	200	208	Peak
3		9648.000	32.63	15.77	48.40	-25.60	74.00	200	144	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

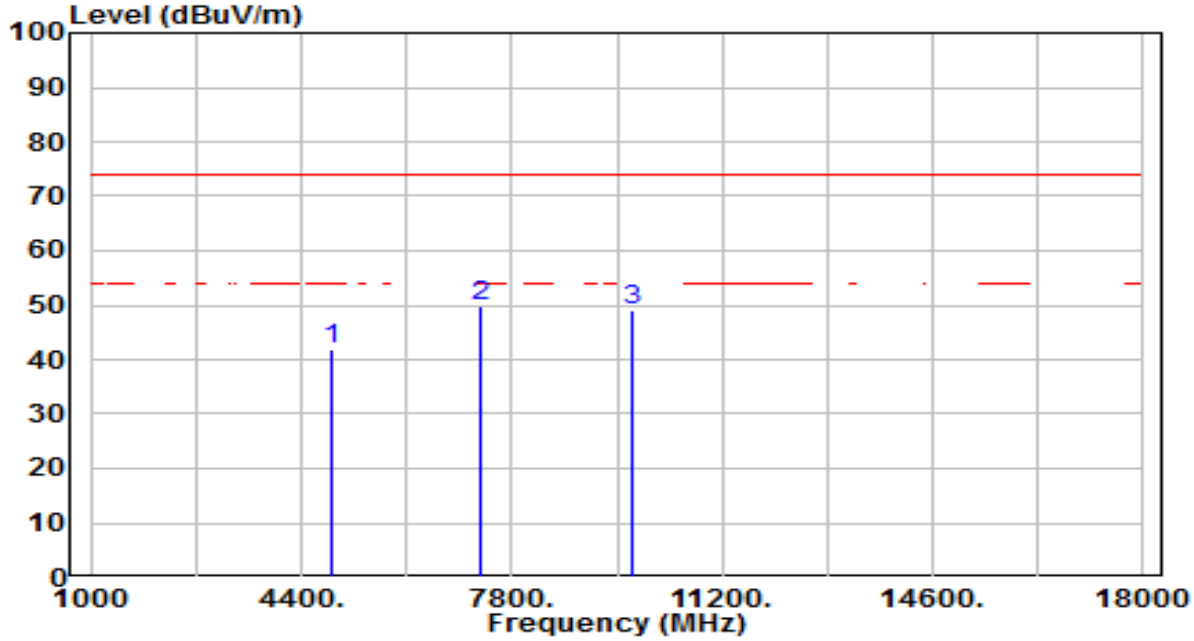


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	39.67	3.84	43.51	-30.49	74.00	200	172	Peak
2		7311.000	34.92	11.94	46.86	-27.14	74.00	200	197	Peak
3	*	9748.000	33.70	15.95	49.66	-24.34	74.00	200	144	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

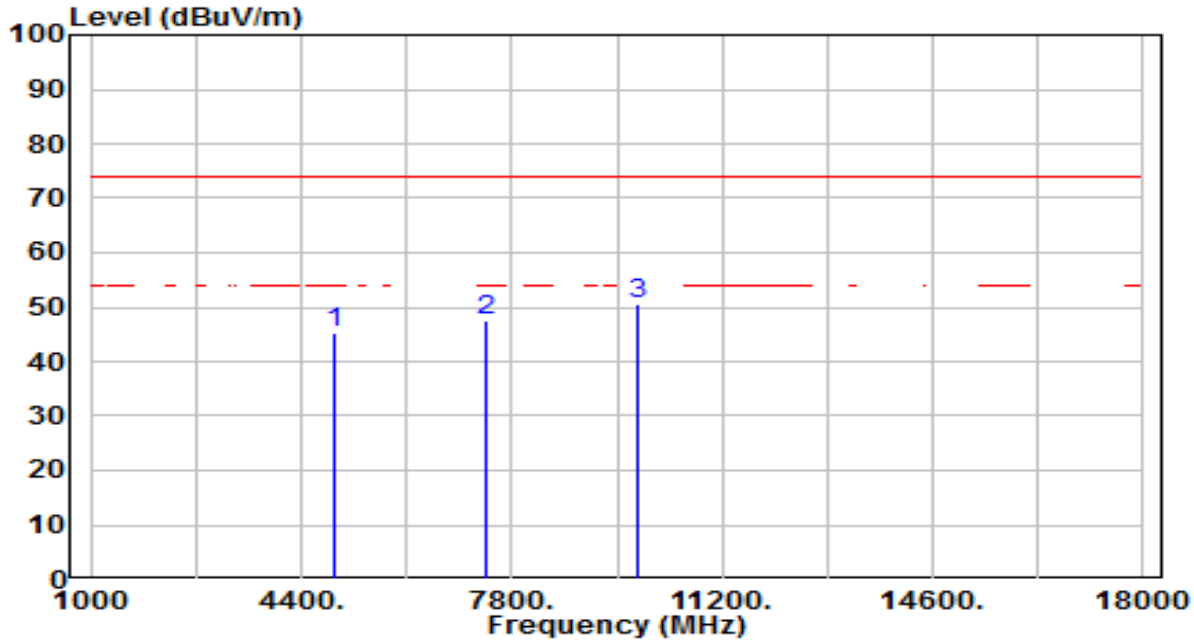


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	38.15	3.84	41.98	-32.02	74.00	200	183	Peak
2	*	7311.000	37.99	11.94	49.93	-24.07	74.00	200	215	Peak
3		9748.000	33.07	15.95	49.02	-24.98	74.00	200	229	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

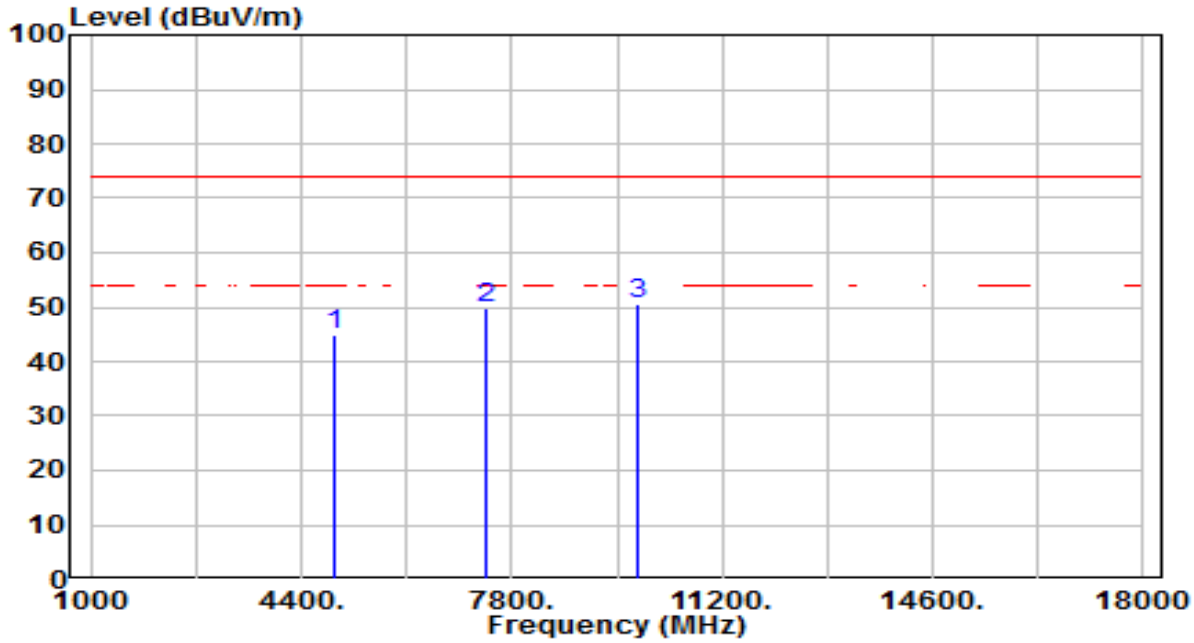


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.55	3.92	45.47	-28.53	74.00	200	162	Peak
2		7386.000	35.41	12.21	47.62	-26.38	74.00	200	6	Peak
3	*	9848.000	34.61	16.14	50.75	-23.25	74.00	200	152	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

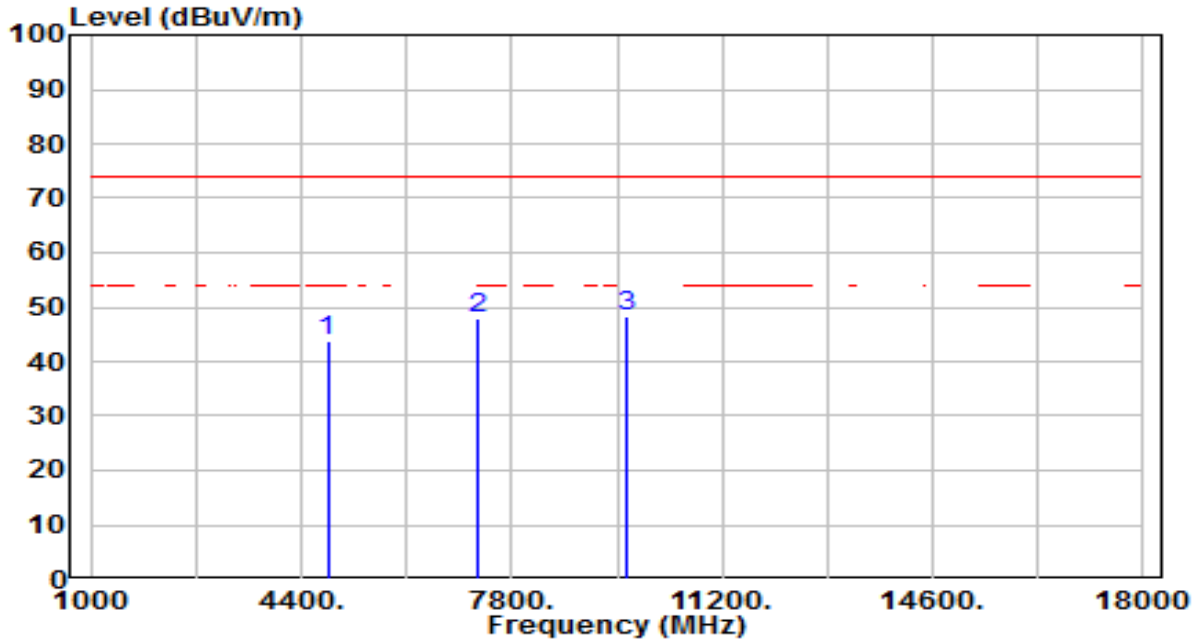


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	40.96	3.92	44.89	-29.11	74.00	200	186	Peak
2		7386.000	37.46	12.21	49.67	-24.33	74.00	200	218	Peak
3	*	9848.000	34.45	16.14	50.59	-23.41	74.00	200	203	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

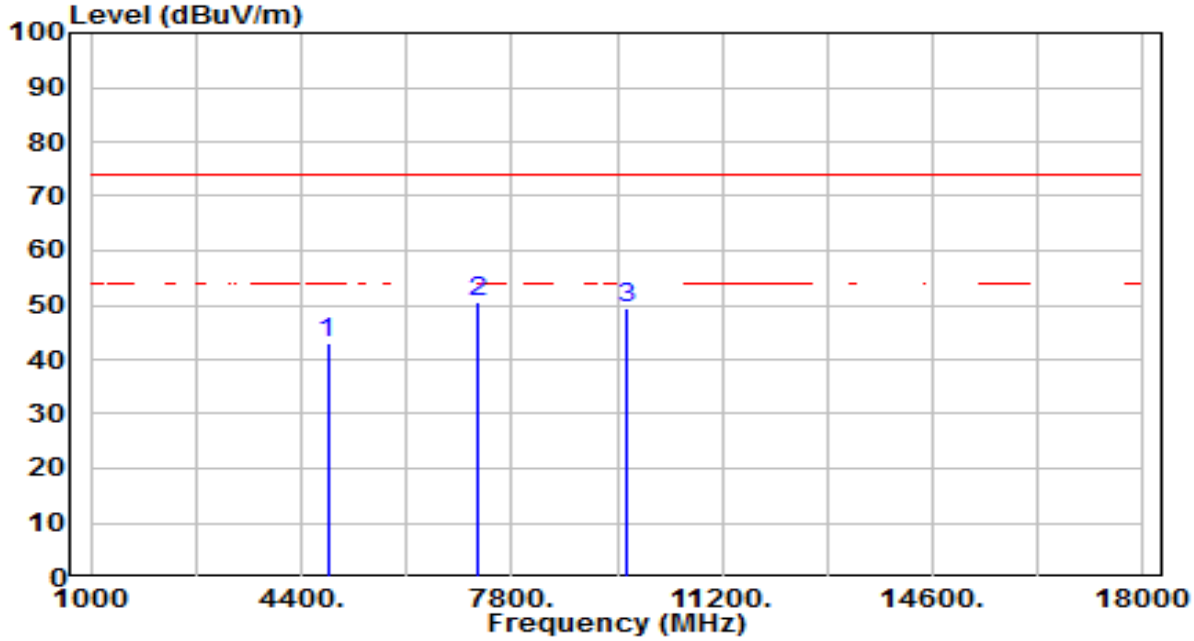


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	40.18	3.75	43.92	-30.08	74.00	200	166	Peak
2		7236.000	36.10	11.68	47.78	-26.22	74.00	200	198	Peak
3	*	9648.000	32.41	15.77	48.18	-25.82	74.00	200	63	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

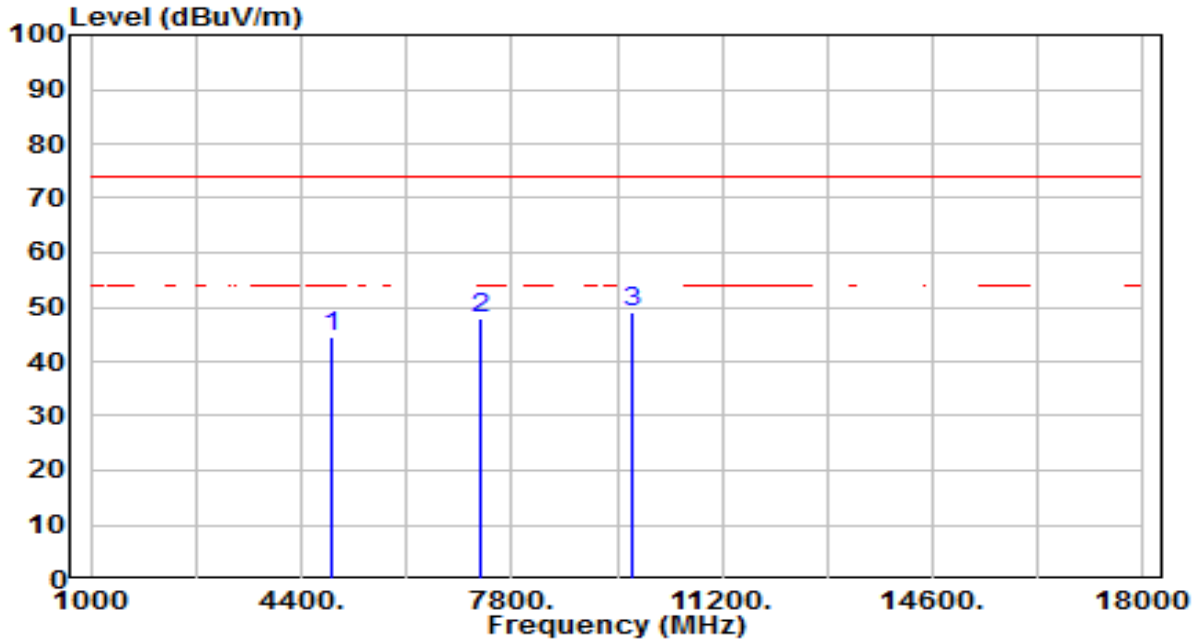


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	39.19	3.75	42.94	-31.06	74.00	200	184	Peak
2	*	7236.000	38.75	11.68	50.42	-23.58	74.00	200	202	Peak
3		9648.000	33.80	15.77	49.57	-24.43	74.00	200	340	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

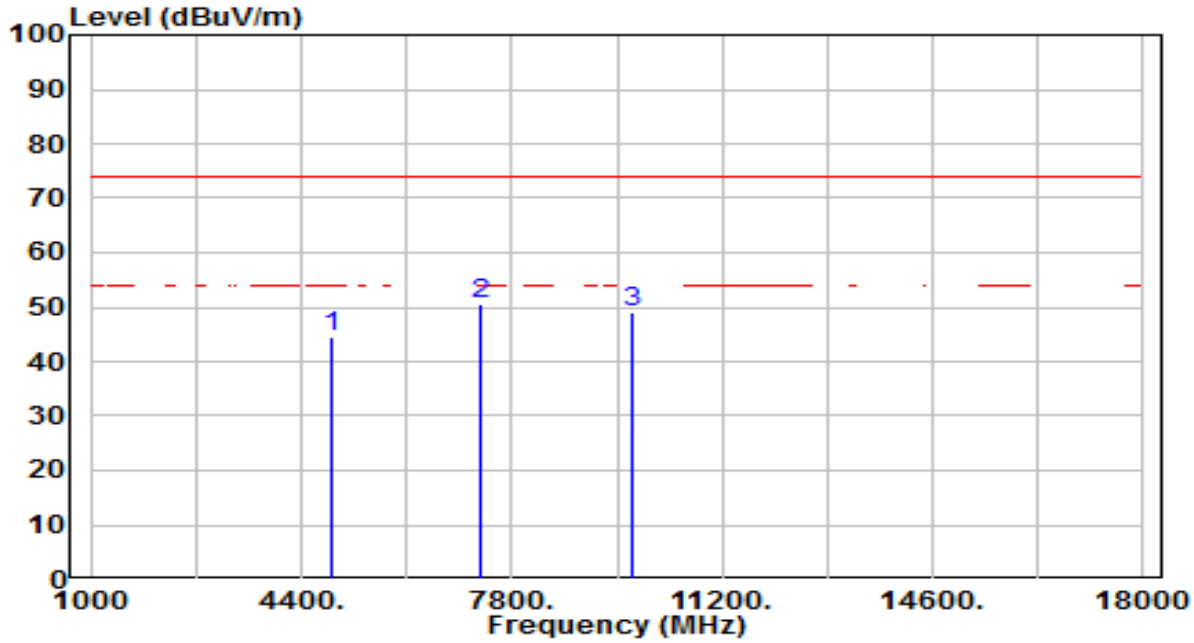


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	40.68	3.84	44.51	-29.49	74.00	200	158	Peak
2		7311.000	35.86	11.94	47.80	-26.20	74.00	200	354	Peak
3	*	9748.000	33.24	15.95	49.19	-24.81	74.00	200	265	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

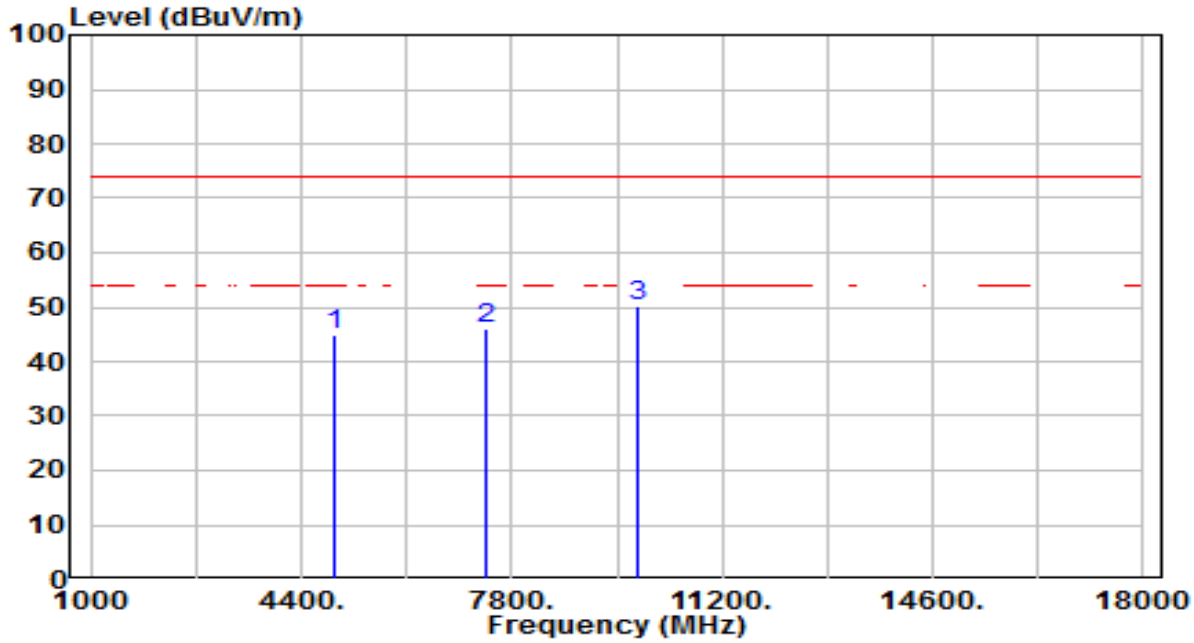


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	40.86	3.84	44.70	-29.30	74.00	200	177	Peak
2	*	7311.000	38.45	11.94	50.39	-23.61	74.00	200	148	Peak
3		9748.000	33.19	15.95	49.14	-24.86	74.00	200	148	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

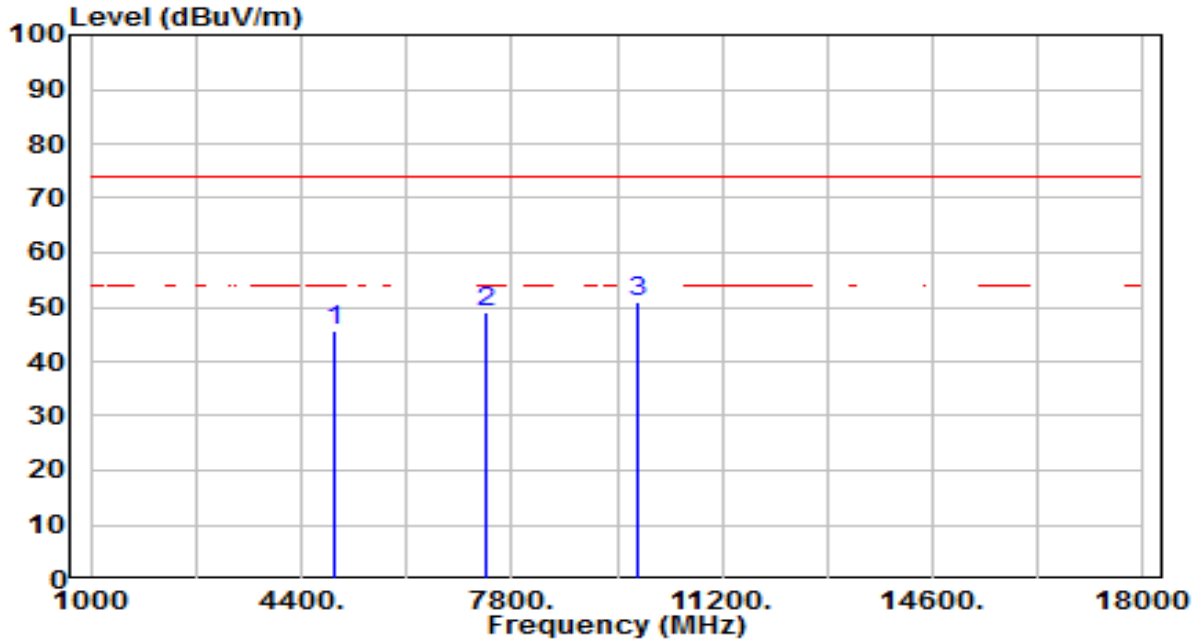


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.01	3.92	44.93	-29.07	74.00	200	154	Peak
2		7386.000	33.79	12.21	45.99	-28.01	74.00	200	119	Peak
3	*	9848.000	34.10	16.14	50.24	-23.76	74.00	200	140	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

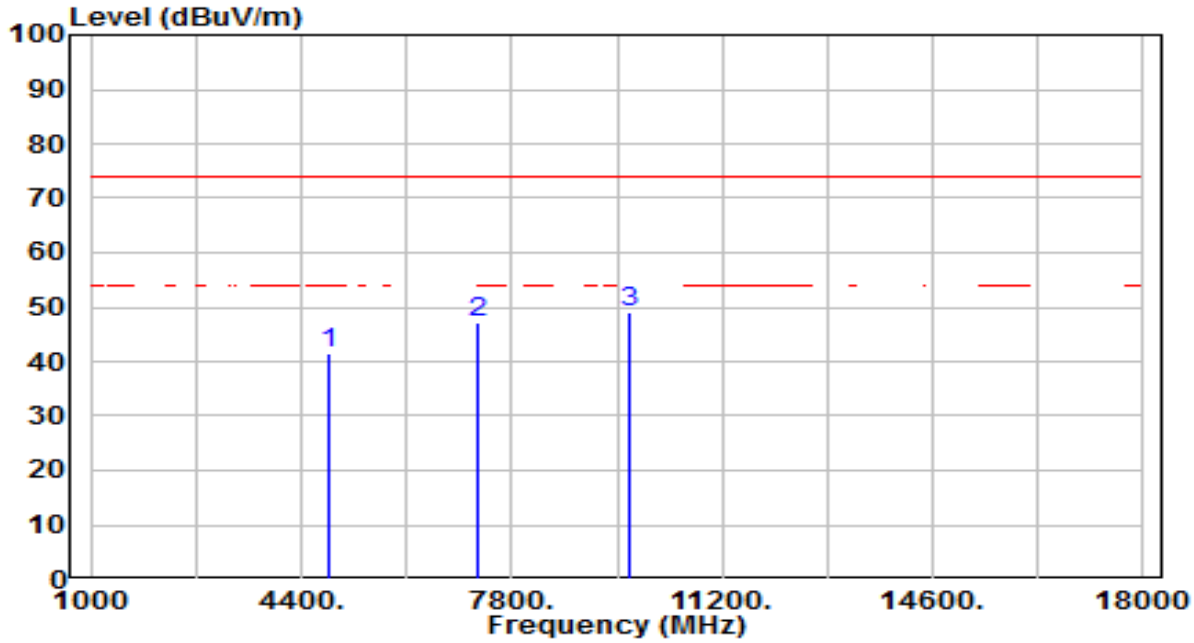


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.73	3.92	45.65	-28.35	74.00	200	190	Peak
2		7386.000	36.74	12.21	48.94	-25.06	74.00	200	208	Peak
3	*	9848.000	34.79	16.14	50.93	-23.07	74.00	200	332	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

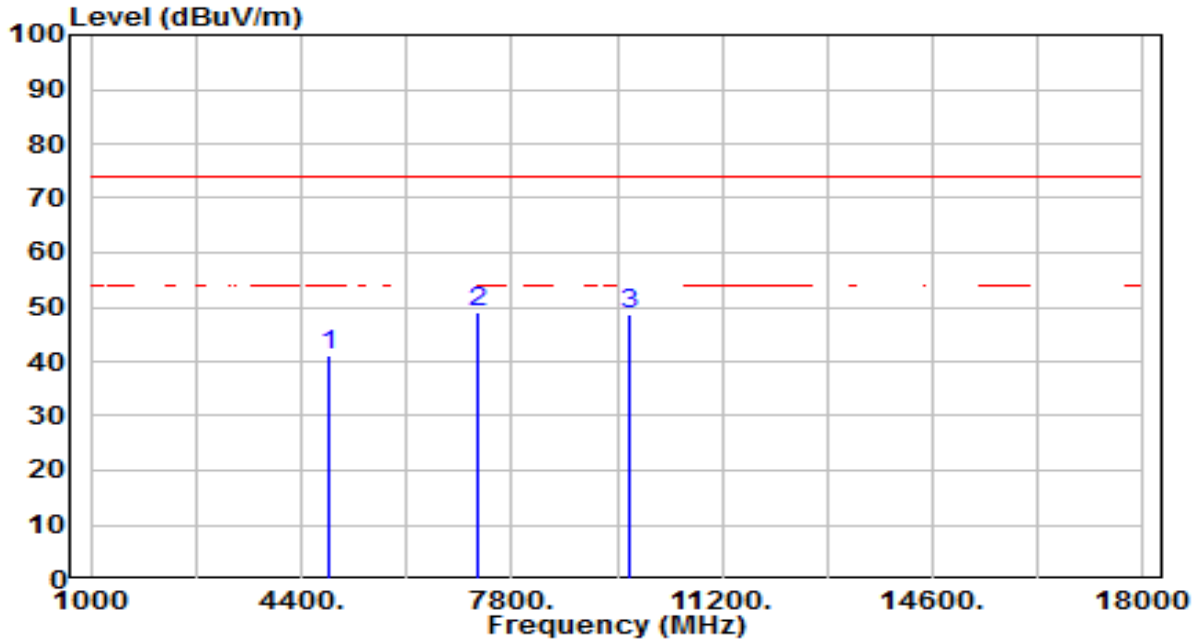


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	37.80	3.78	41.58	-32.42	74.00	200	163	Peak
2		7266.000	35.53	11.78	47.31	-26.69	74.00	200	322	Peak
3	*	9688.000	33.04	15.84	48.89	-25.11	74.00	200	216	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

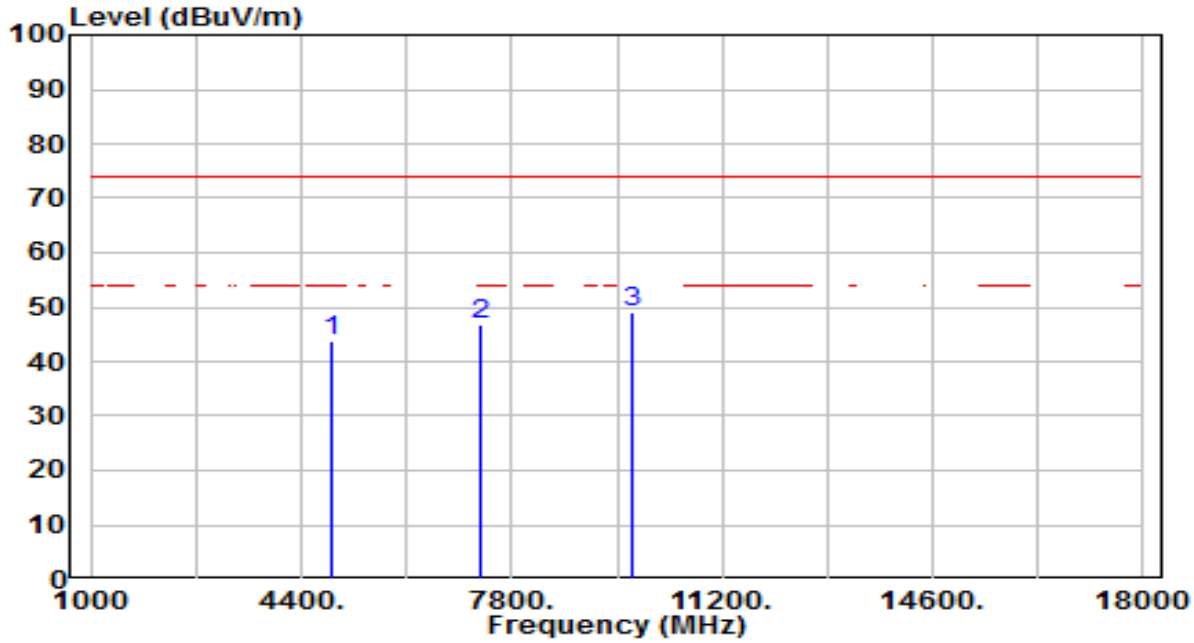


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	37.52	3.78	41.30	-32.70	74.00	200	178	Peak
2	*	7266.000	37.23	11.78	49.01	-24.99	74.00	200	214	Peak
3		9688.000	33.01	15.84	48.85	-25.15	74.00	200	168	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

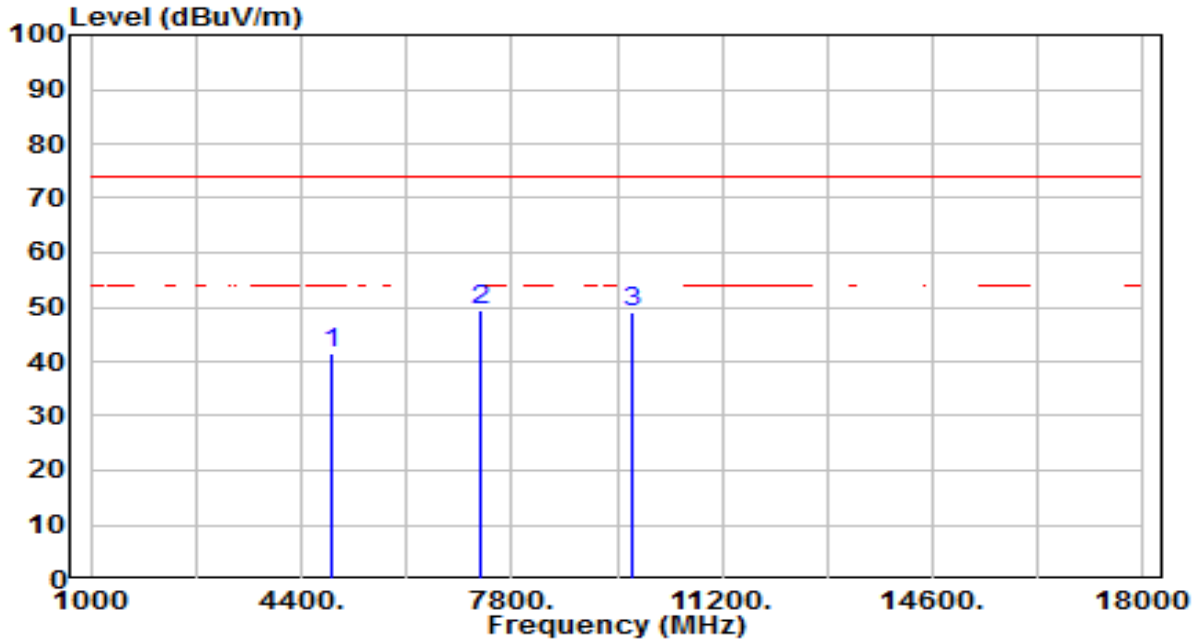


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	39.98	3.84	43.82	-30.18	74.00	200	176	Peak
2		7311.000	34.72	11.94	46.66	-27.34	74.00	200	194	Peak
3	*	9748.000	33.13	15.95	49.08	-24.92	74.00	200	42	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

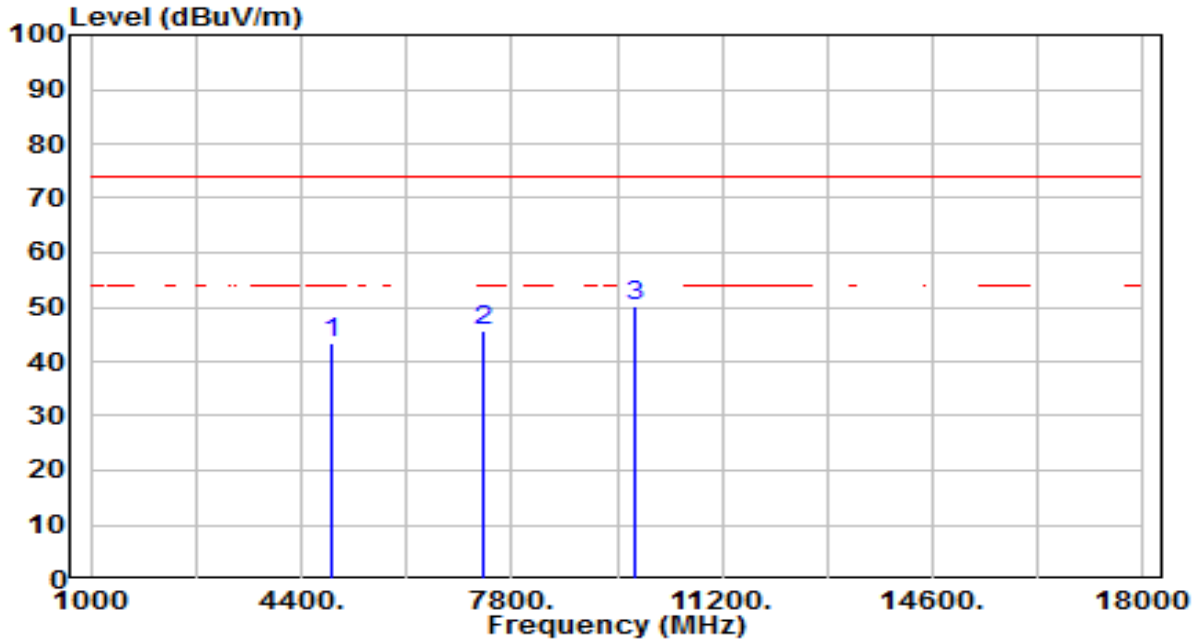


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	37.82	3.84	41.65	-32.35	74.00	200	360	Peak
2	*	7311.000	37.67	11.94	49.61	-24.39	74.00	200	215	Peak
3		9748.000	33.13	15.95	49.09	-24.91	74.00	200	236	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

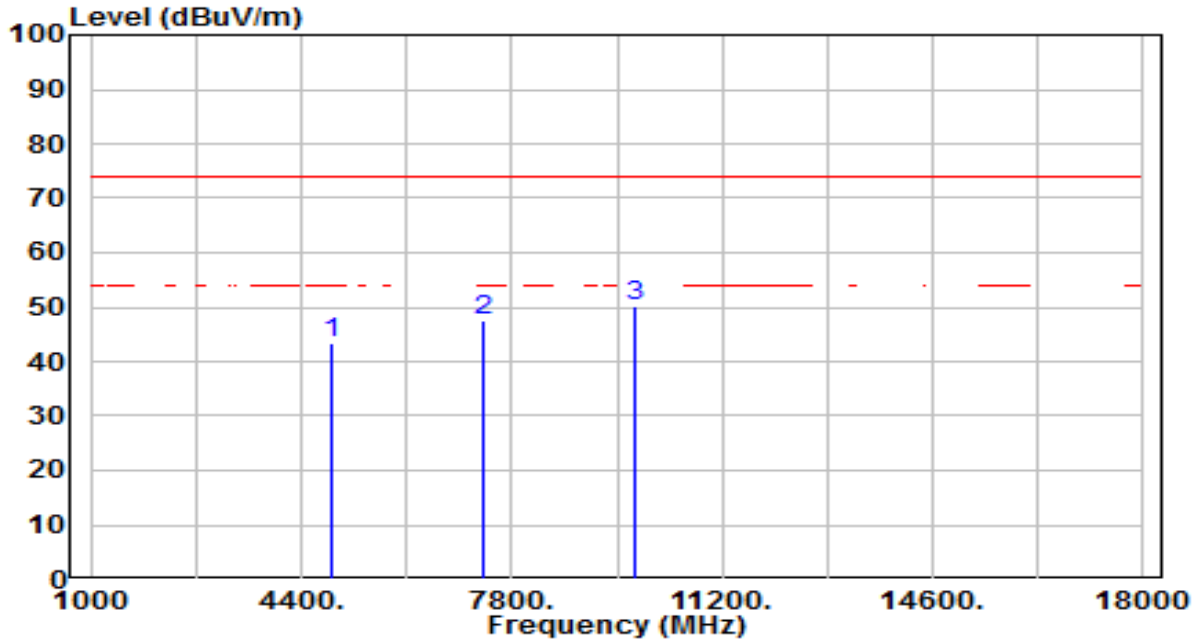


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	39.34	3.89	43.23	-30.77	74.00	200	165	Peak
2		7356.000	33.71	12.10	45.81	-28.19	74.00	200	40	Peak
3	*	9808.000	34.03	16.06	50.10	-23.90	74.00	200	286	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

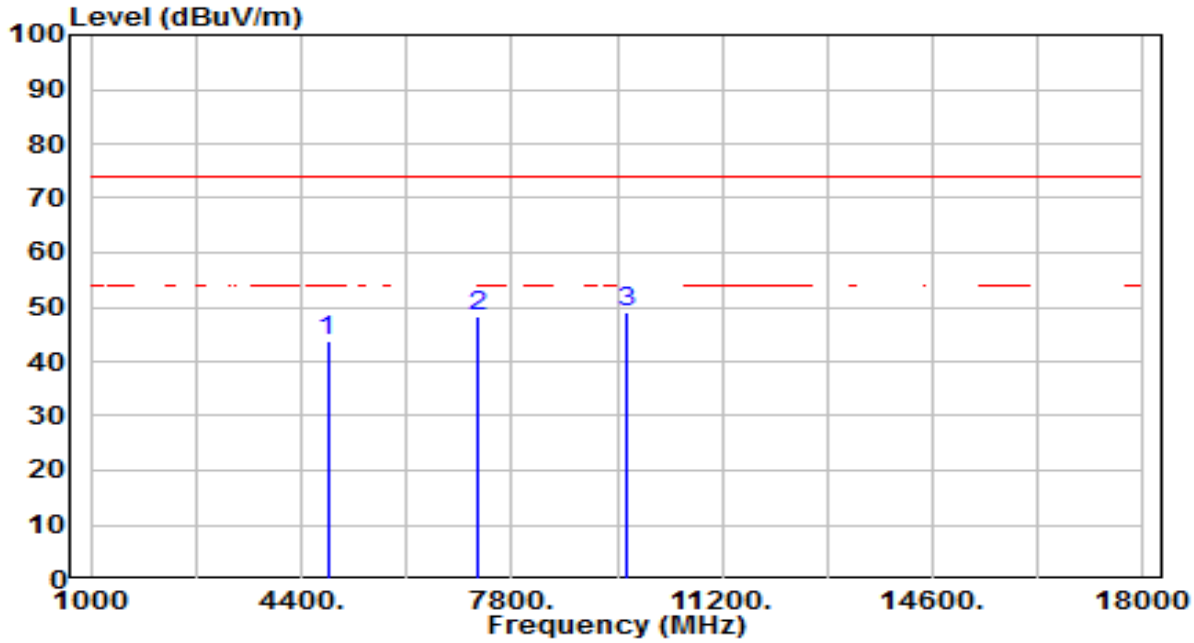


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	39.40	3.89	43.29	-30.71	74.00	200	202	Peak
2		7356.000	35.60	12.10	47.70	-26.30	74.00	200	148	Peak
3	*	9808.000	34.02	16.06	50.09	-23.91	74.00	200	159	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

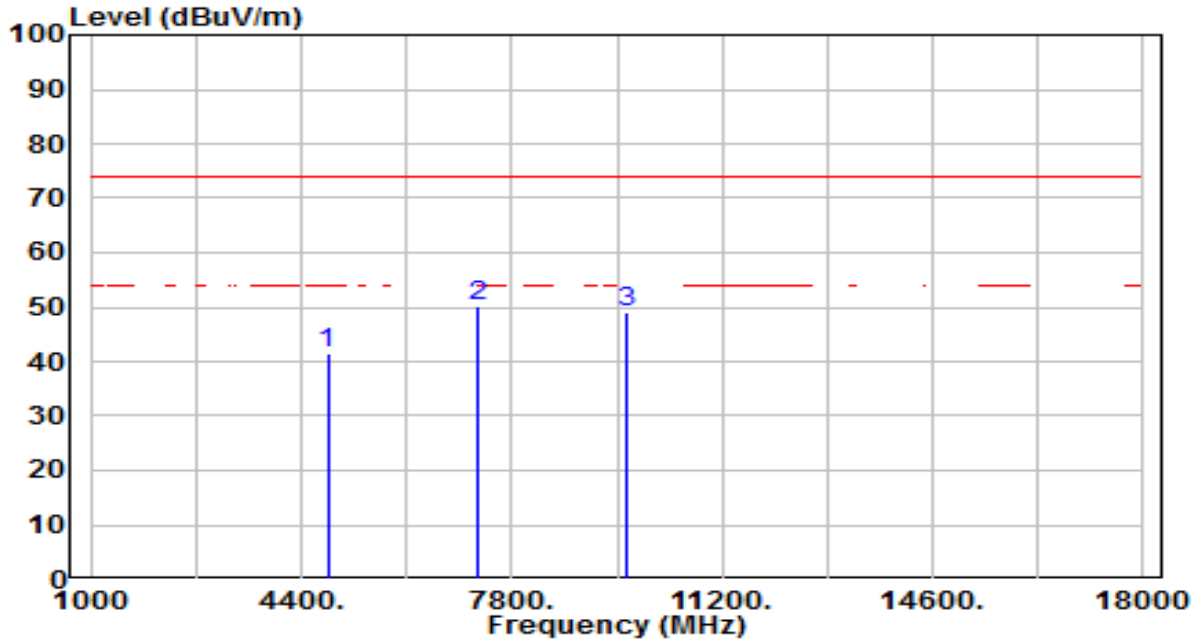


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	40.20	3.75	43.95	-30.05	74.00	200	173	Peak
2		7236.000	36.52	11.68	48.19	-25.81	74.00	200	34	Peak
3	*	9648.000	33.30	15.77	49.07	-24.93	74.00	200	144	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

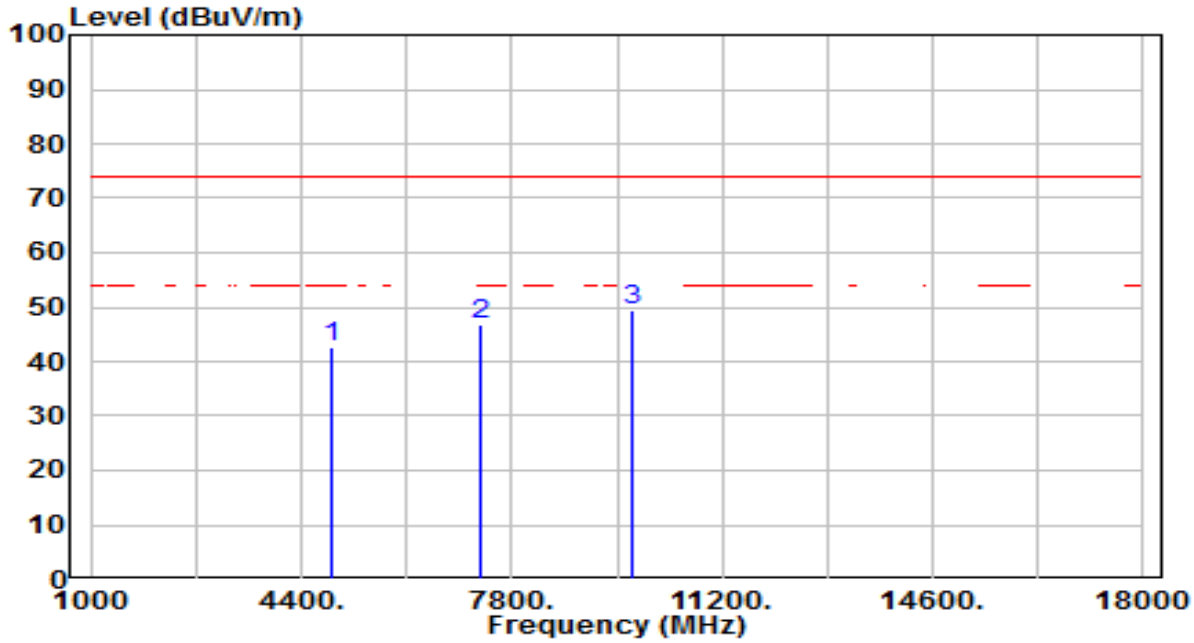


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	37.65	3.75	41.39	-32.61	74.00	200	180	Peak
2	*	7236.000	38.58	11.68	50.26	-23.74	74.00	200	152	Peak
3		9648.000	33.31	15.77	49.08	-24.92	74.00	200	226	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

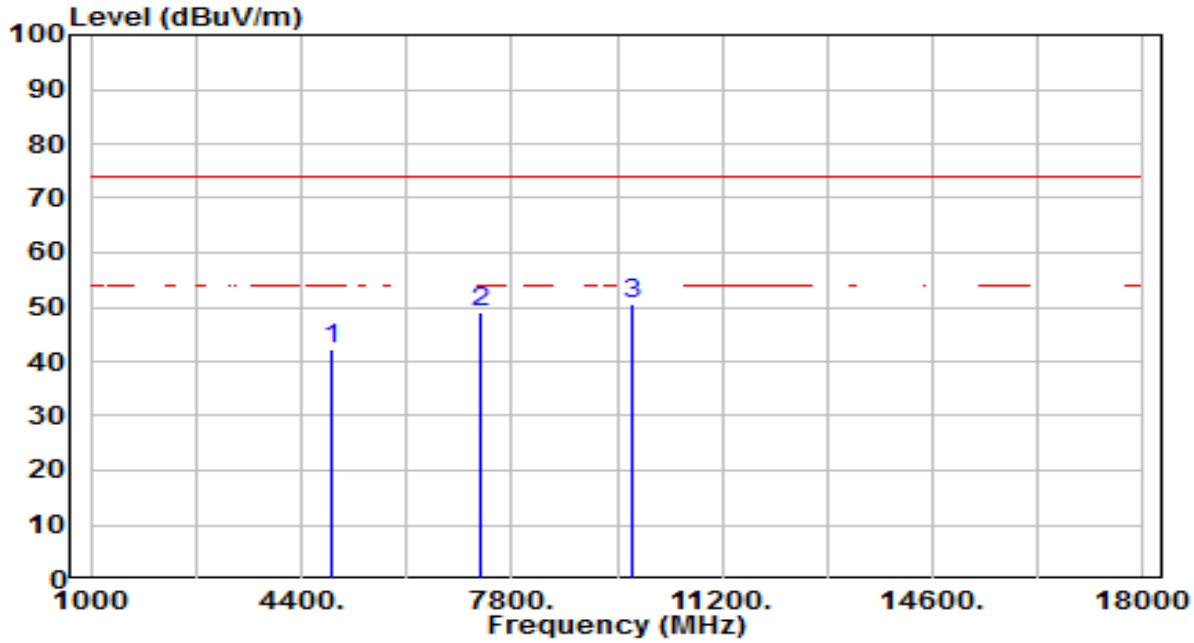


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	38.94	3.84	42.78	-31.22	74.00	200	172	Peak
2		7311.000	34.71	11.94	46.65	-27.35	74.00	200	343	Peak
3	*	9748.000	33.64	15.95	49.59	-24.41	74.00	200	293	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

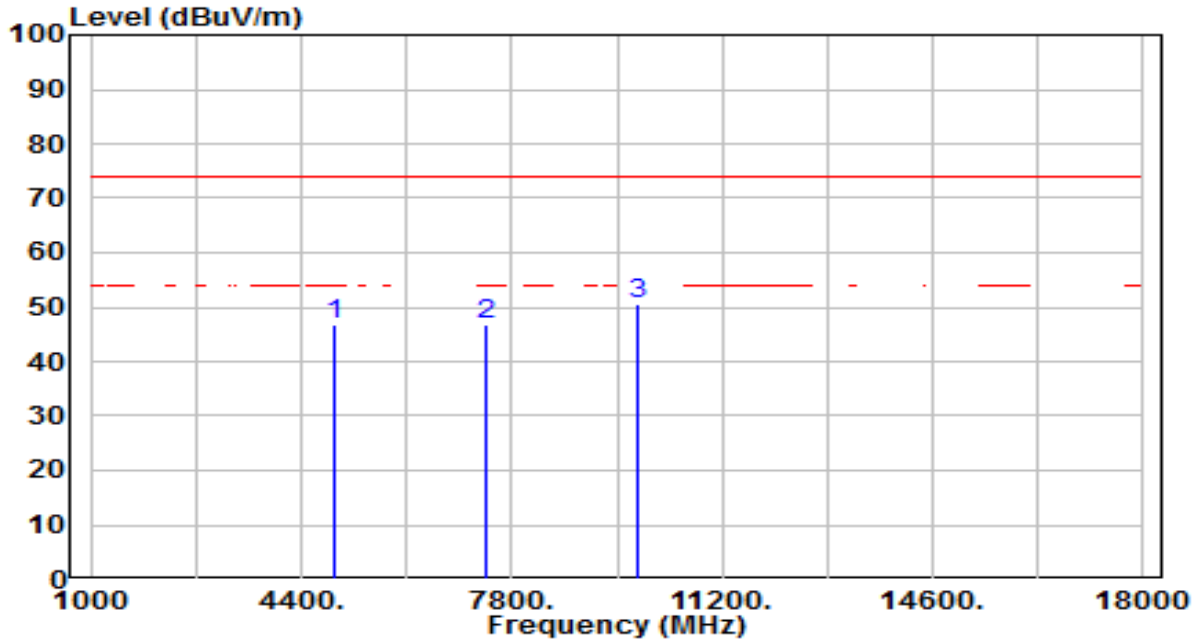


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	38.41	3.84	42.25	-31.75	74.00	200	182	Peak
2		7311.000	37.22	11.94	49.16	-24.84	74.00	200	221	Peak
3	*	9748.000	34.67	15.95	50.62	-23.38	74.00	200	111	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

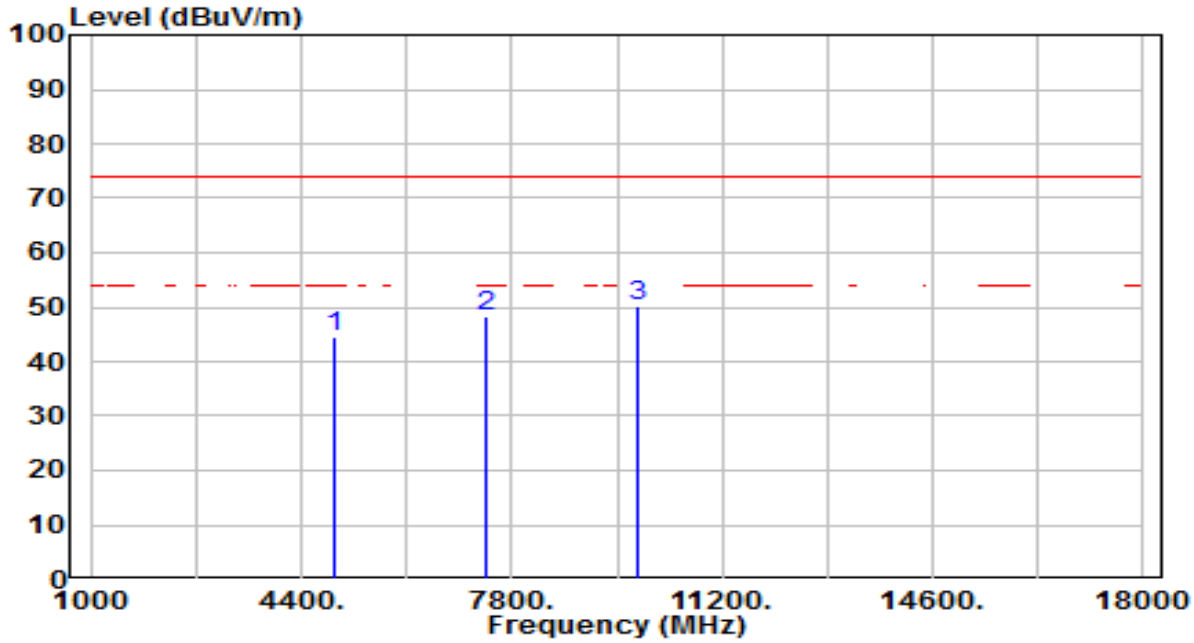


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	42.82	3.92	46.75	-27.25	74.00	200	164	Peak
2		7386.000	34.41	12.21	46.62	-27.38	74.00	200	50	Peak
3	*	9848.000	34.32	16.14	50.46	-23.54	74.00	200	67	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

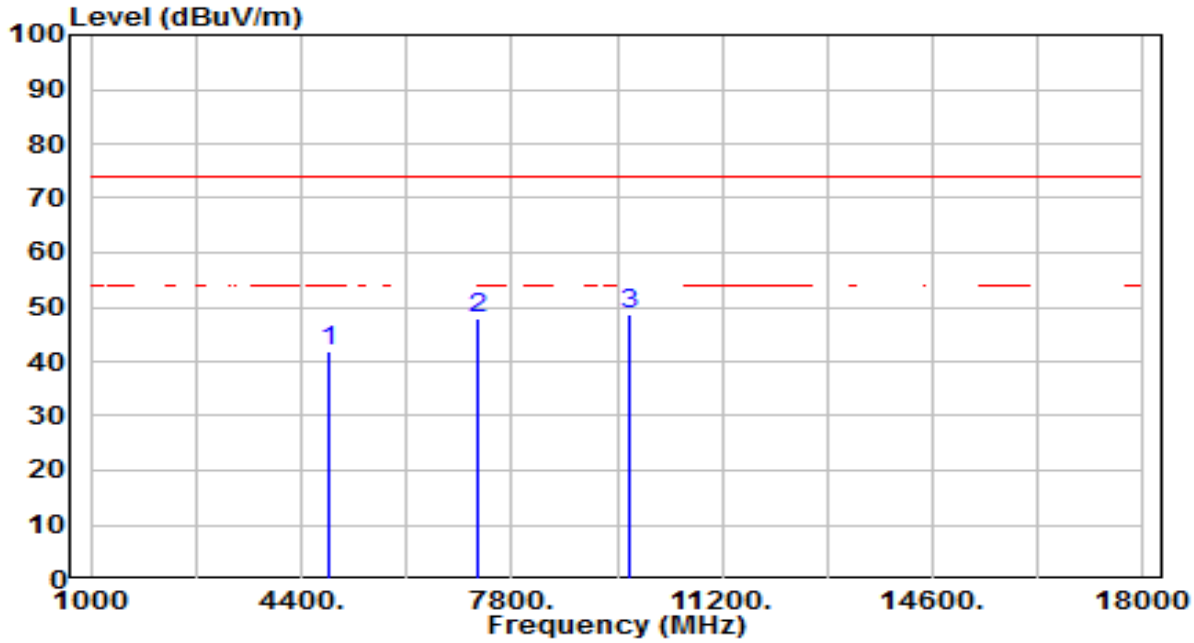


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	40.70	3.92	44.62	-29.38	74.00	200	190	Peak
2		7386.000	36.23	12.21	48.43	-25.57	74.00	200	222	Peak
3	*	9848.000	33.90	16.14	50.03	-23.97	74.00	200	166	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

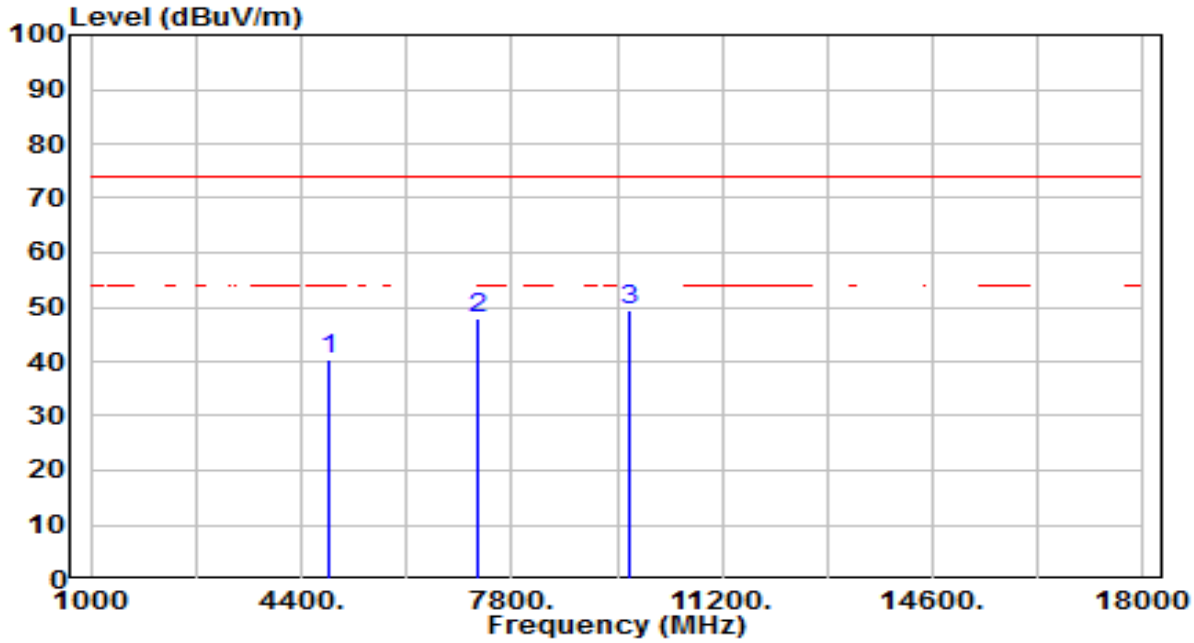


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	38.00	3.78	41.78	-32.22	74.00	200	160	Peak
2		7266.000	36.05	11.78	47.84	-26.16	74.00	200	198	Peak
3	*	9688.000	32.89	15.84	48.74	-25.26	74.00	200	340	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

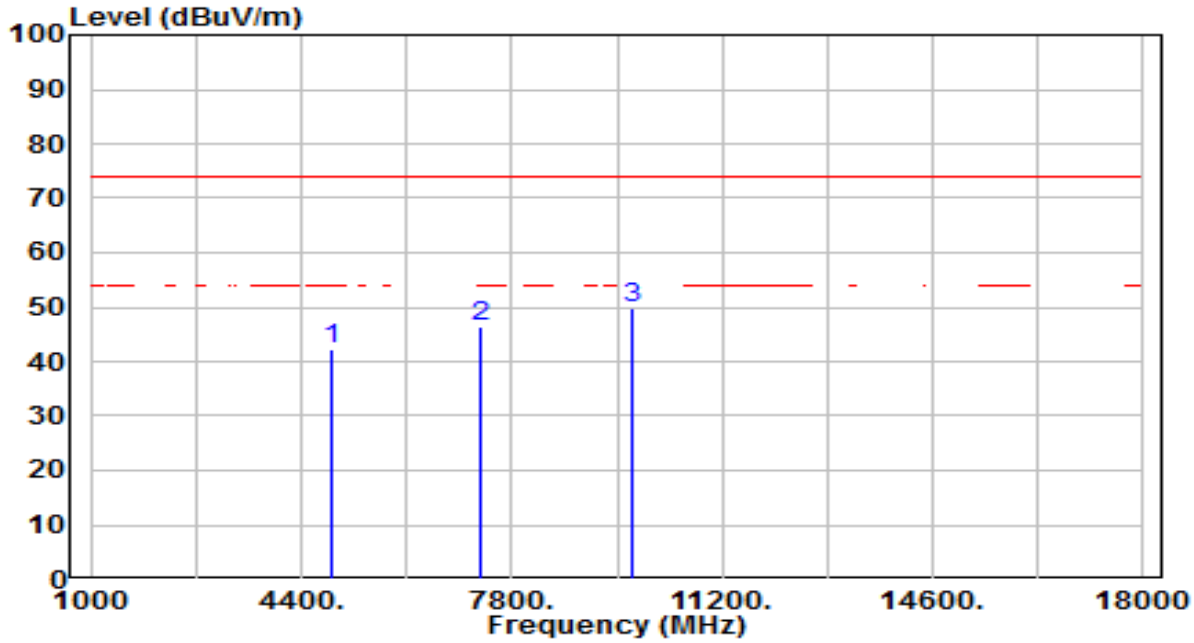


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	36.55	3.78	40.33	-33.67	74.00	200	176	Peak
2		7266.000	36.28	11.78	48.06	-25.94	74.00	200	208	Peak
3	*	9688.000	33.40	15.84	49.25	-24.75	74.00	200	208	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

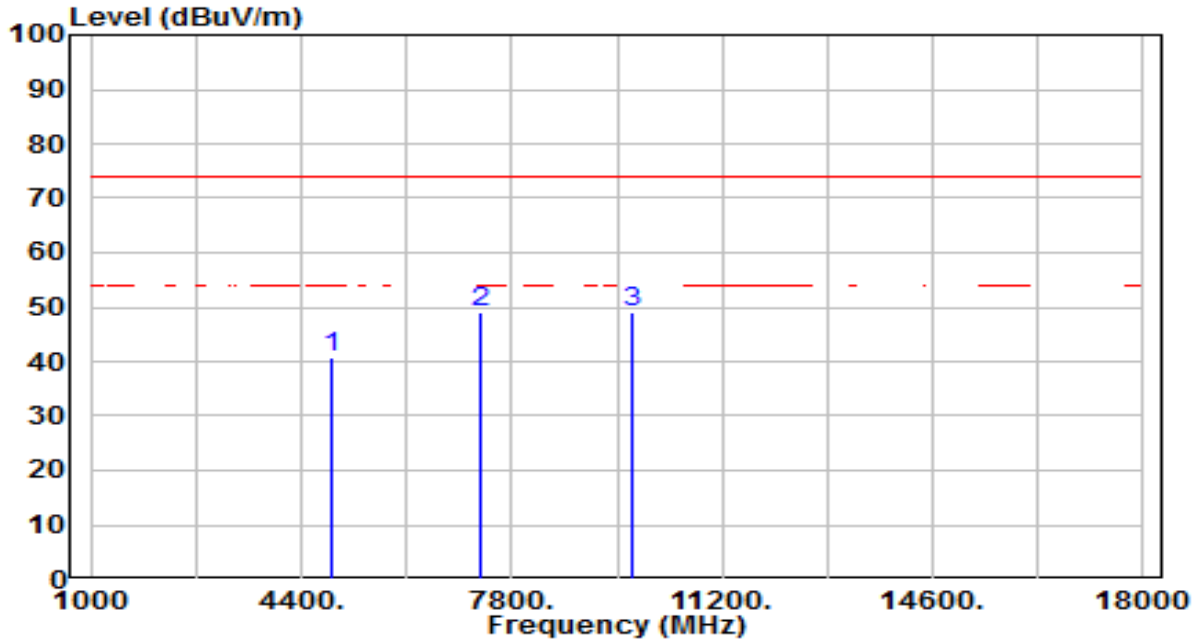


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	38.40	3.84	42.23	-31.77	74.00	200	174	Peak
2		7311.000	34.54	11.94	46.48	-27.52	74.00	200	266	Peak
3	*	9748.000	33.85	15.95	49.80	-24.20	74.00	200	71	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

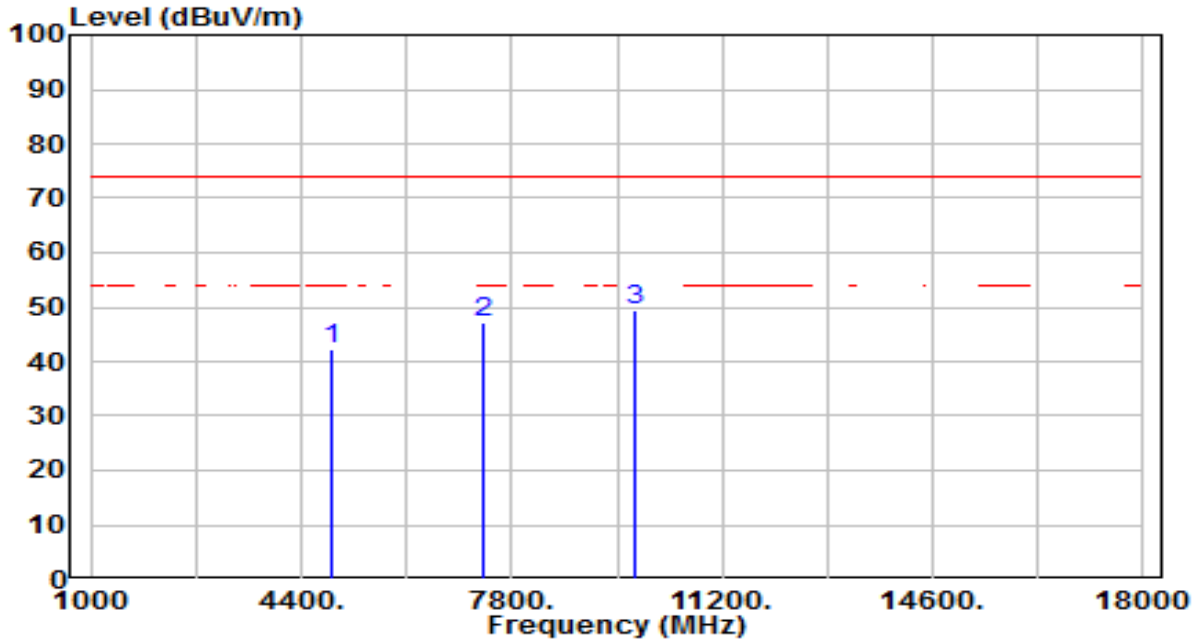


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	36.80	3.84	40.64	-33.36	74.00	200	173	Peak
2	*	7311.000	37.26	11.94	49.20	-24.80	74.00	200	216	Peak
3		9748.000	33.21	15.95	49.16	-24.84	74.00	200	191	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

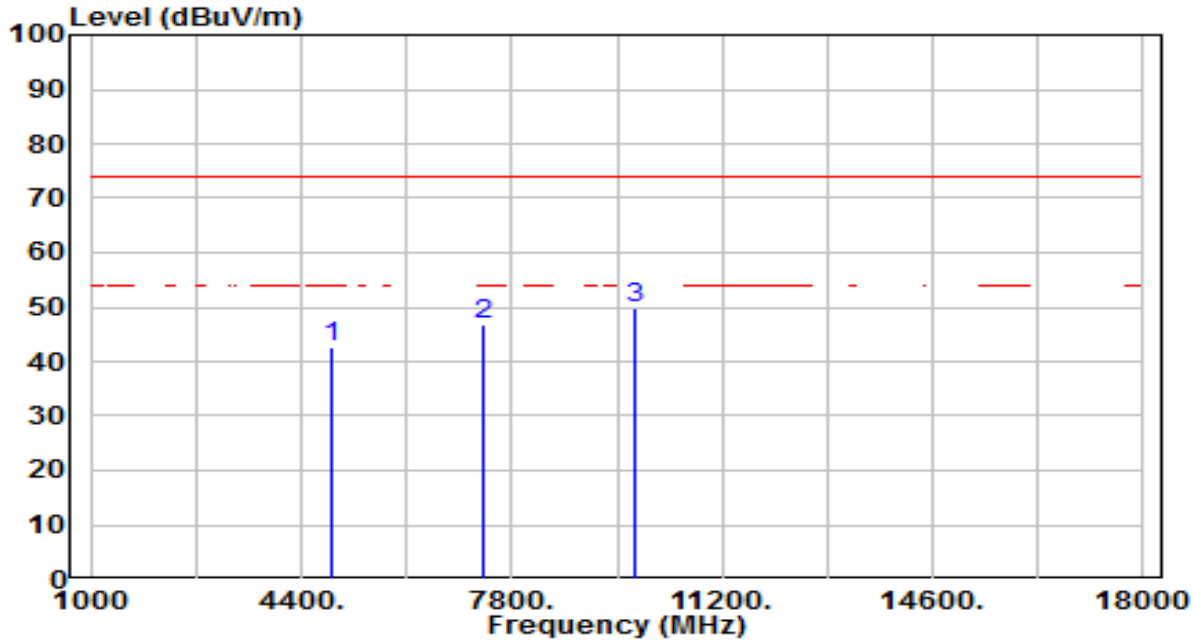


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	38.29	3.89	42.17	-31.83	74.00	200	166	Peak
2		7356.000	35.01	12.10	47.12	-26.88	74.00	200	351	Peak
3	*	9808.000	33.55	16.06	49.62	-24.38	74.00	200	137	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

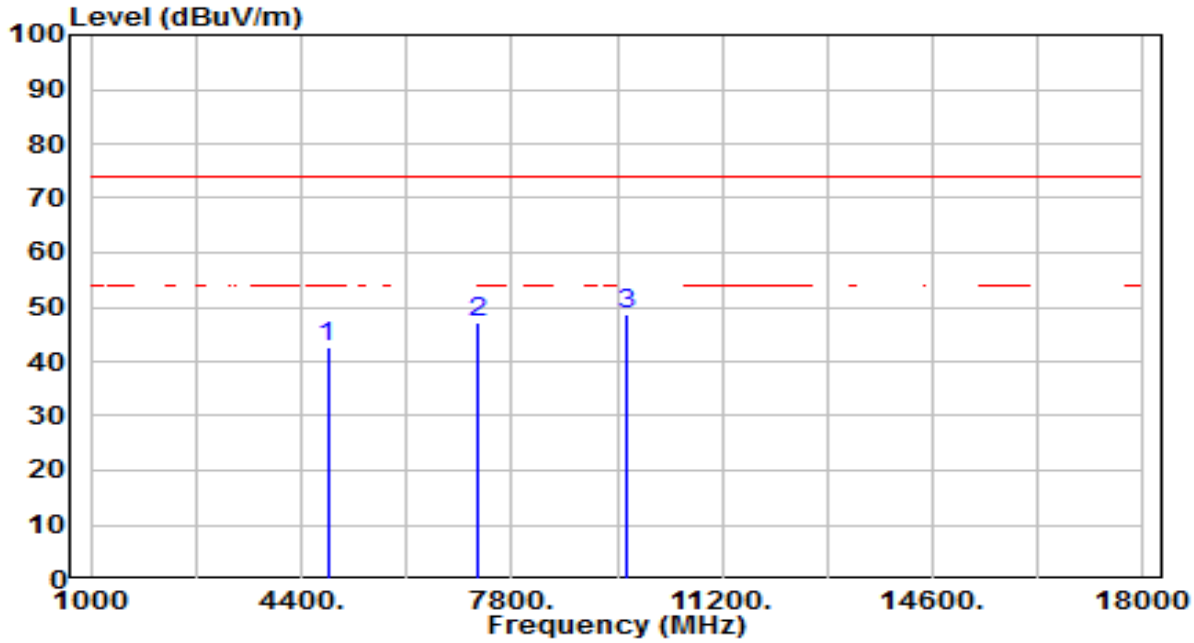


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	38.84	3.89	42.73	-31.27	74.00	200	186	Peak
2		7356.000	34.75	12.10	46.85	-27.15	74.00	200	162	Peak
3	*	9808.000	33.74	16.06	49.81	-24.19	74.00	200	23	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

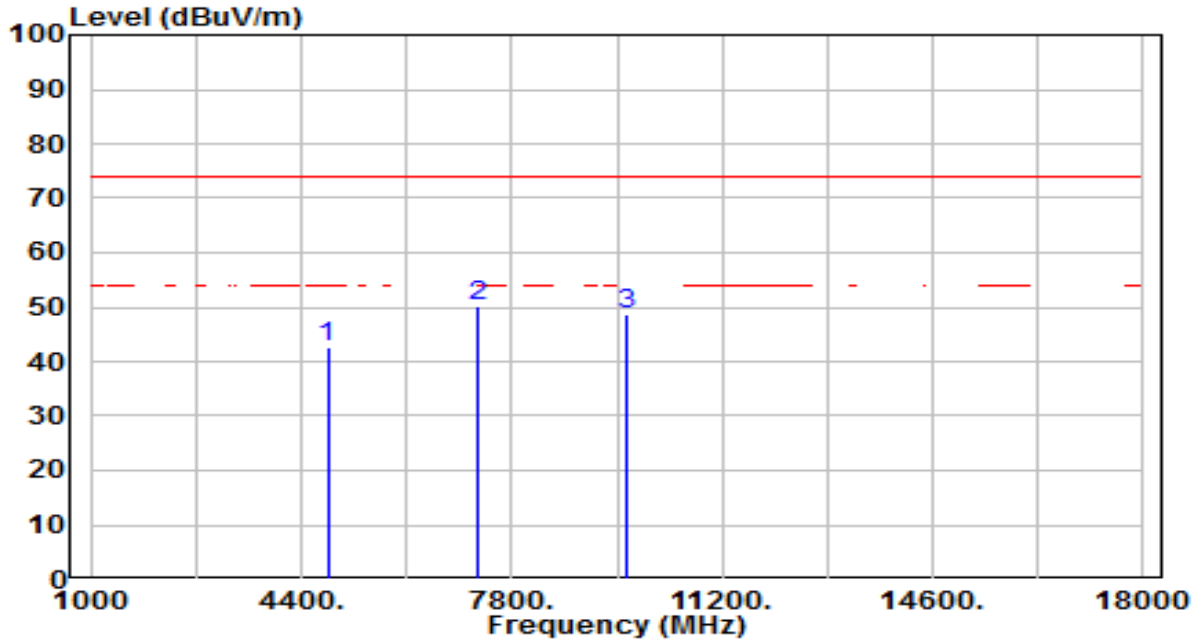


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	38.78	3.75	42.52	-31.48	74.00	200	170	Peak
2		7236.000	35.56	11.68	47.24	-26.76	74.00	200	4	Peak
3	*	9648.000	32.89	15.77	48.66	-25.34	74.00	200	163	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

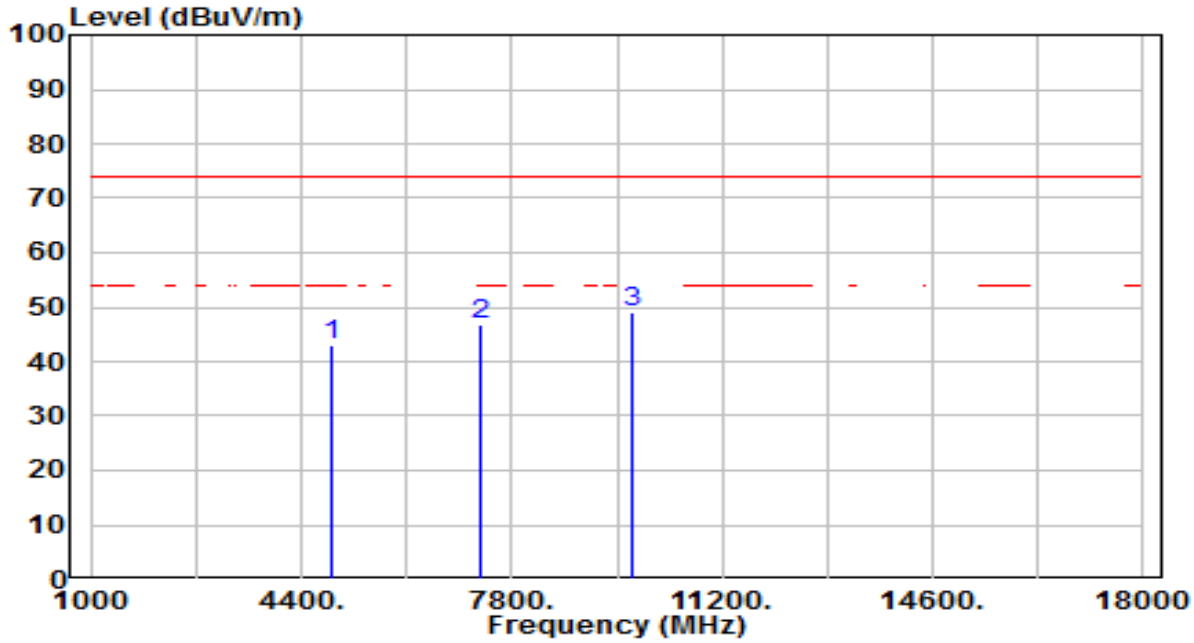


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	39.04	3.75	42.78	-31.22	74.00	200	183	Peak
2	*	7236.000	38.54	11.68	50.21	-23.79	74.00	200	211	Peak
3		9648.000	32.76	15.77	48.53	-25.47	74.00	200	55	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

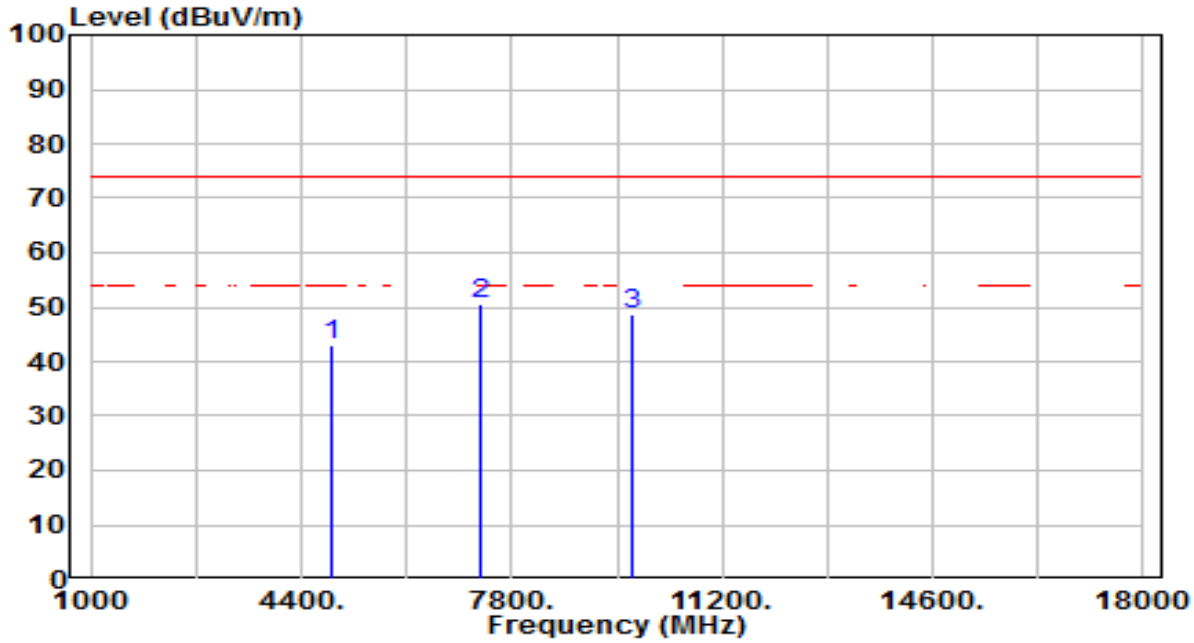


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	39.26	3.84	43.10	-30.90	74.00	200	174	Peak
2		7311.000	34.88	11.94	46.82	-27.18	74.00	200	52	Peak
3	*	9748.000	32.98	15.95	48.93	-25.07	74.00	200	280	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

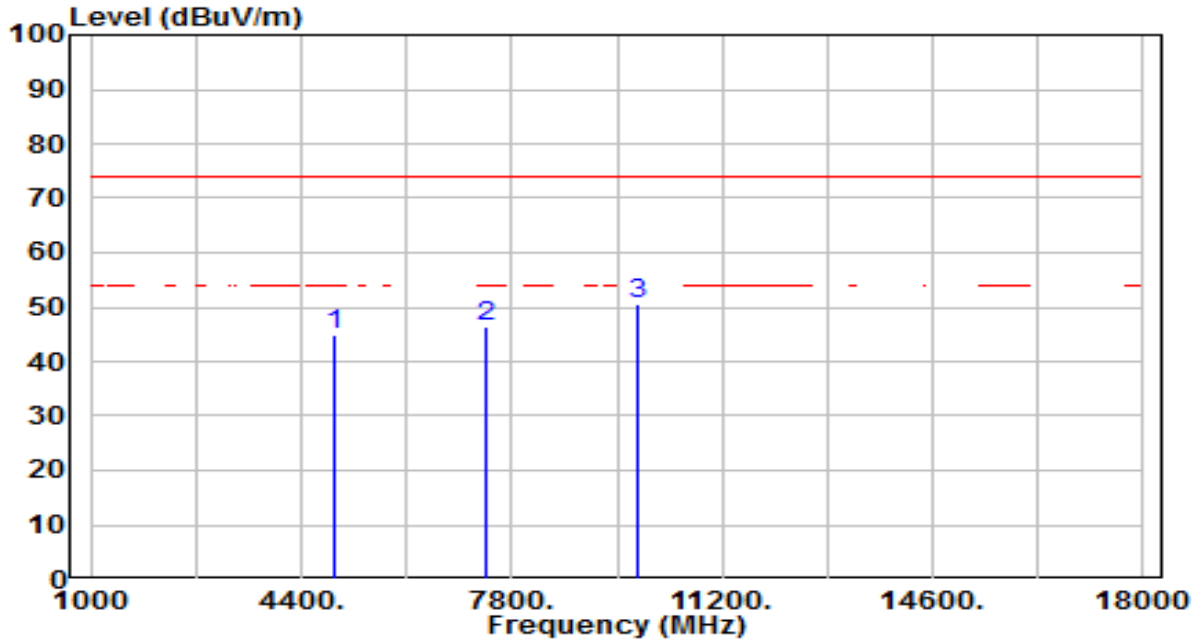


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	39.13	3.84	42.96	-31.04	74.00	200	186	Peak
2	*	7311.000	38.47	11.94	50.41	-23.59	74.00	200	208	Peak
3		9748.000	32.67	15.95	48.62	-25.38	74.00	200	55	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

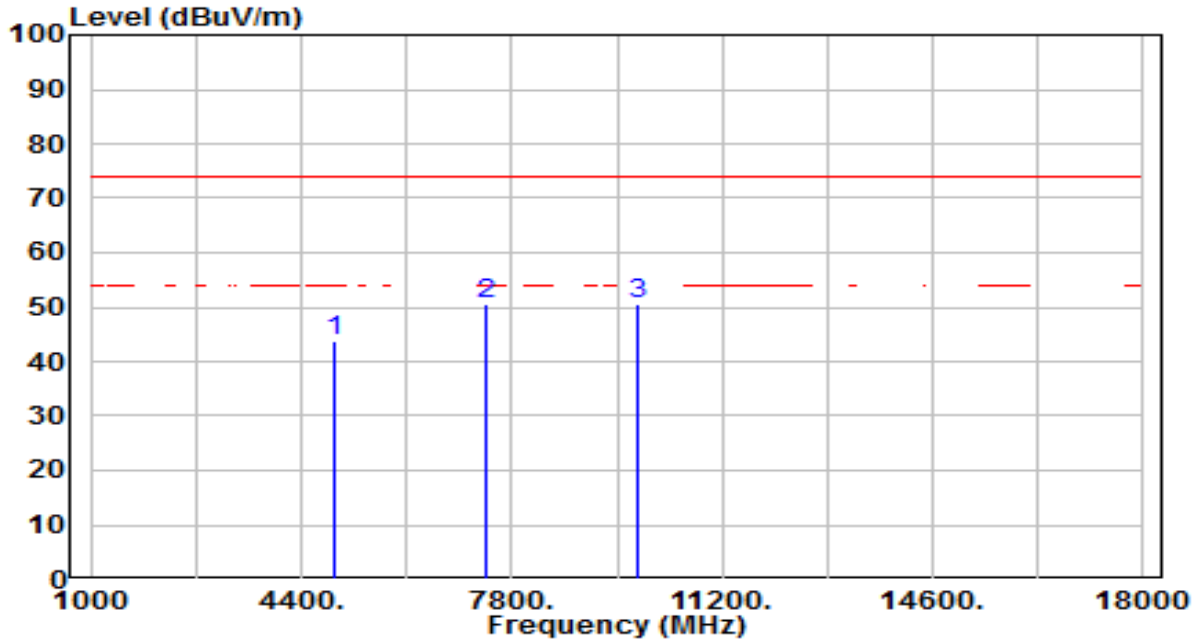


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.10	3.92	45.02	-28.98	74.00	200	169	Peak
2		7386.000	34.33	12.21	46.54	-27.46	74.00	200	152	Peak
3	*	9848.000	34.56	16.14	50.70	-23.30	74.00	200	0	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

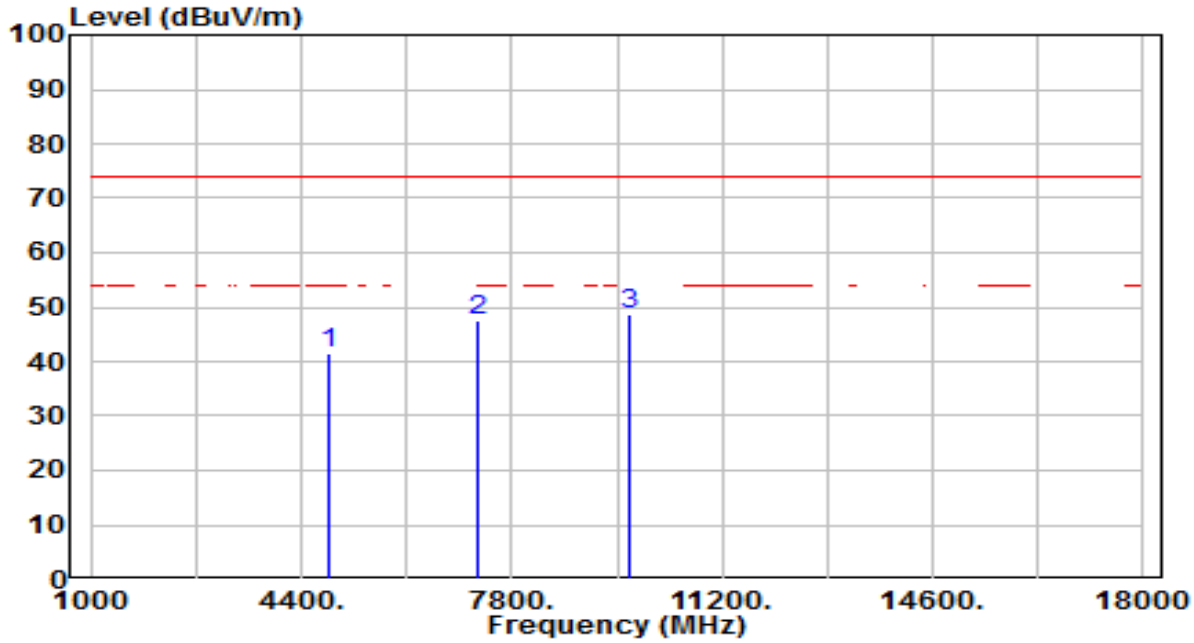


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	40.03	3.92	43.96	-30.04	74.00	200	166	Peak
2	*	7386.000	38.48	12.21	50.69	-23.31	74.00	200	140	Peak
3		9848.000	34.31	16.14	50.45	-23.55	74.00	200	98	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

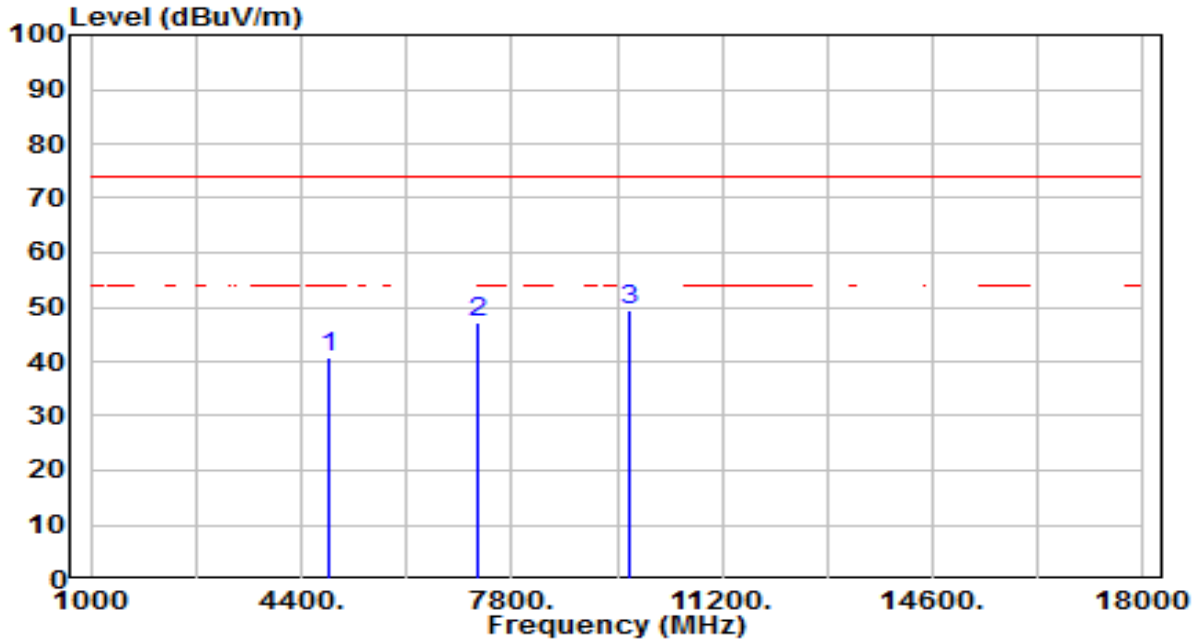


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	37.63	3.78	41.41	-32.59	74.00	200	167	Peak
2		7266.000	35.87	11.78	47.65	-26.35	74.00	200	359	Peak
3	*	9688.000	32.65	15.84	48.50	-25.50	74.00	200	160	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

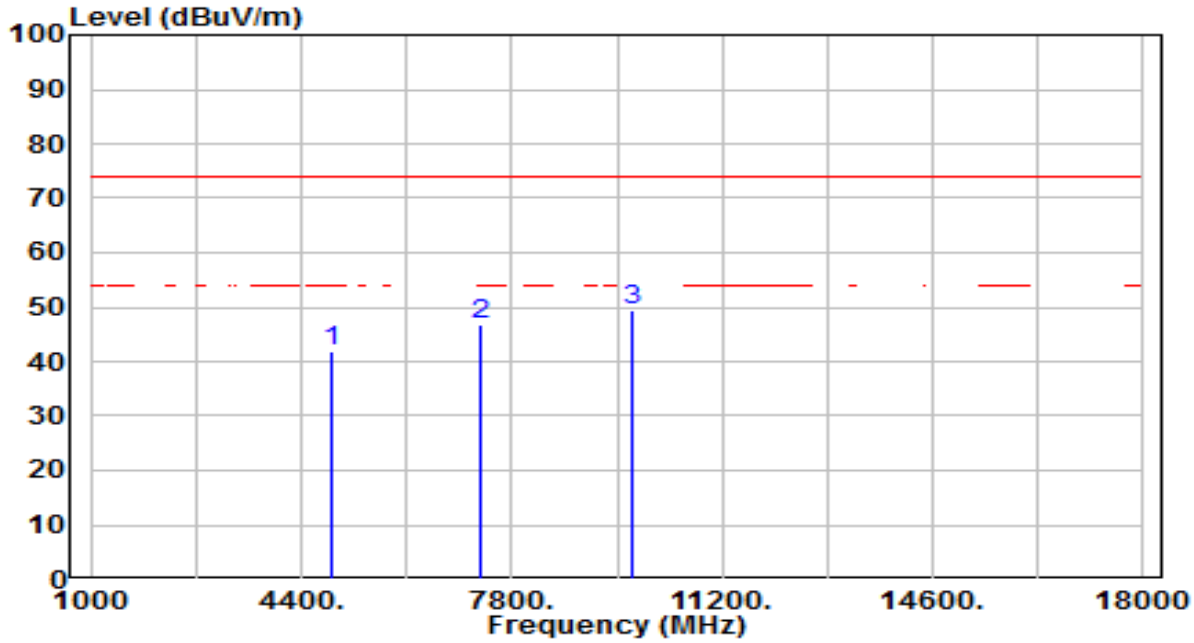


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	37.05	3.78	40.83	-33.17	74.00	200	198	Peak
2		7266.000	35.39	11.78	47.17	-26.83	74.00	200	240	Peak
3	*	9688.000	33.64	15.84	49.48	-24.52	74.00	200	101	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

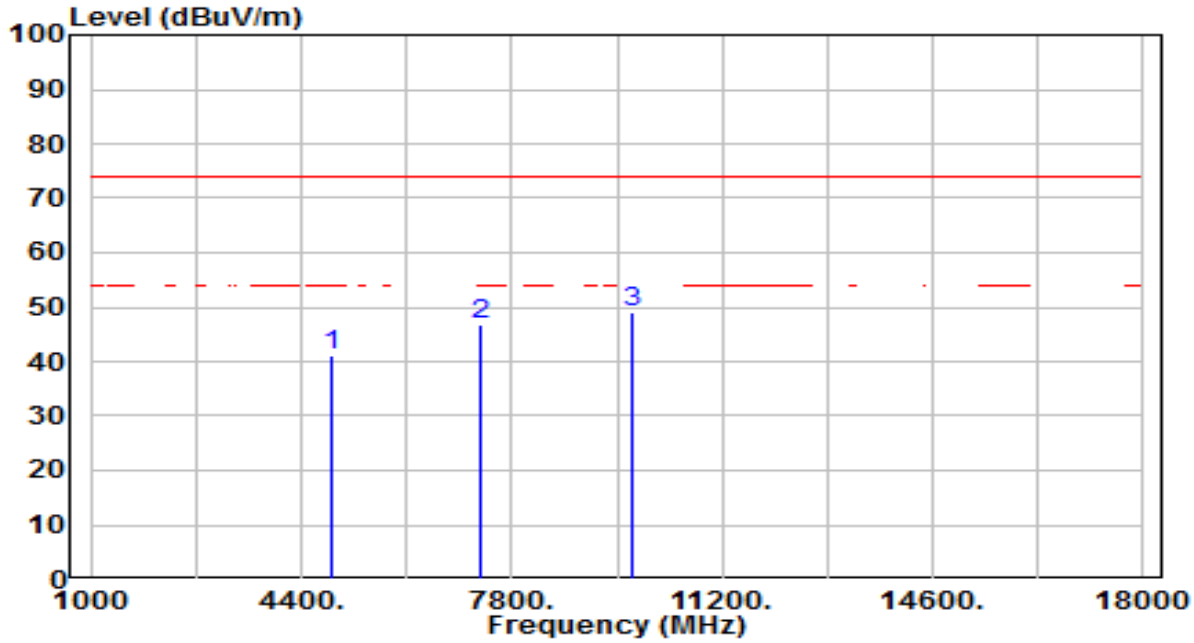


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	37.87	3.84	41.71	-32.29	74.00	200	184	Peak
2		7311.000	34.78	11.94	46.72	-27.28	74.00	200	194	Peak
3	*	9748.000	33.39	15.95	49.34	-24.66	74.00	200	340	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

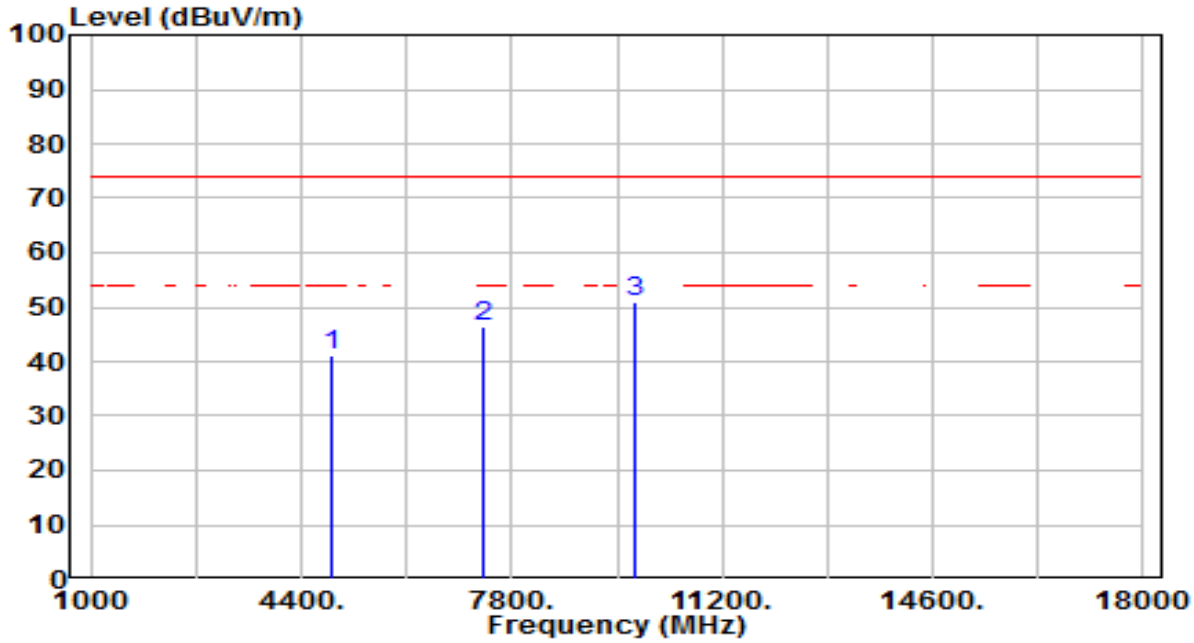


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	37.15	3.84	40.98	-33.02	74.00	200	222	Peak
2		7311.000	34.82	11.94	46.76	-27.24	74.00	200	158	Peak
3	*	9748.000	32.98	15.95	48.94	-25.06	74.00	200	66	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

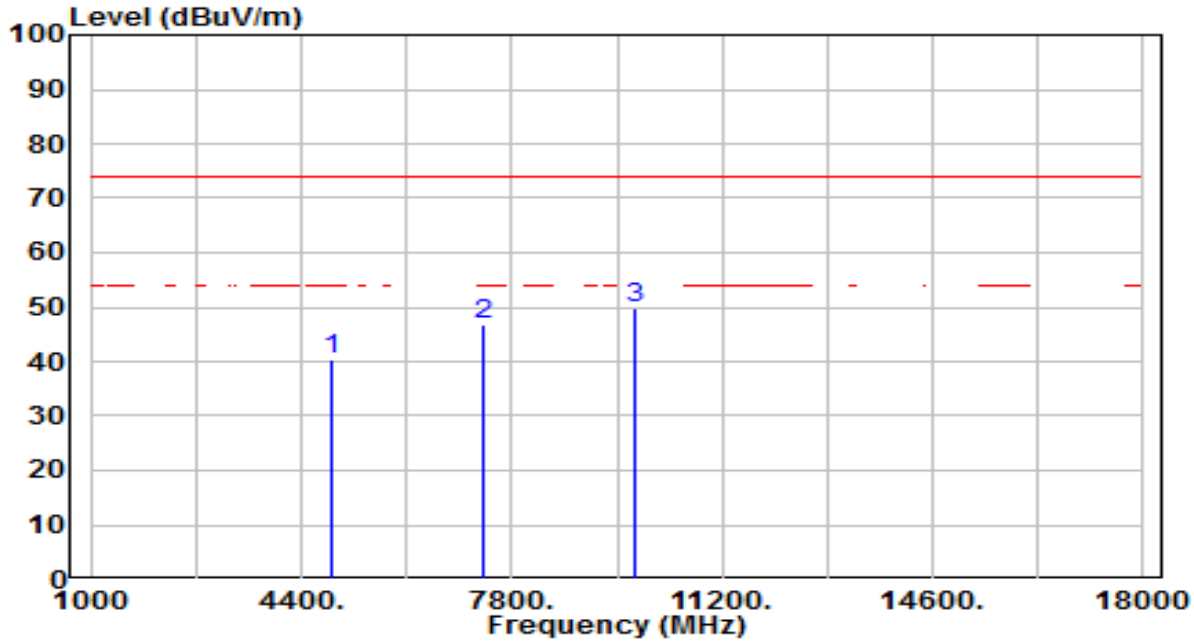


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	37.27	3.89	41.16	-32.84	74.00	200	156	Peak
2		7356.000	34.30	12.10	46.40	-27.60	74.00	200	130	Peak
3	*	9808.000	34.70	16.06	50.76	-23.24	74.00	200	25	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

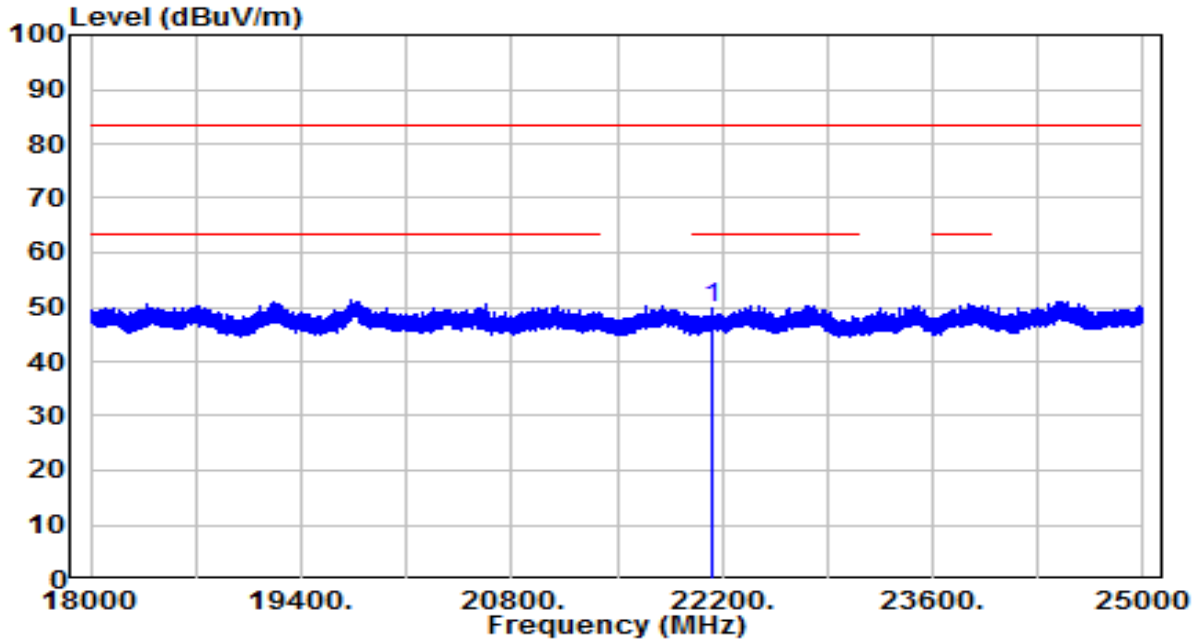


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	36.55	3.89	40.44	-33.56	74.00	200	261	Peak
2		7356.000	34.53	12.10	46.63	-27.37	74.00	200	70	Peak
3	*	9808.000	33.58	16.06	49.64	-24.36	74.00	200	190	Peak

Note:

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

EUT	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-10
Factor	BBHA 9170	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

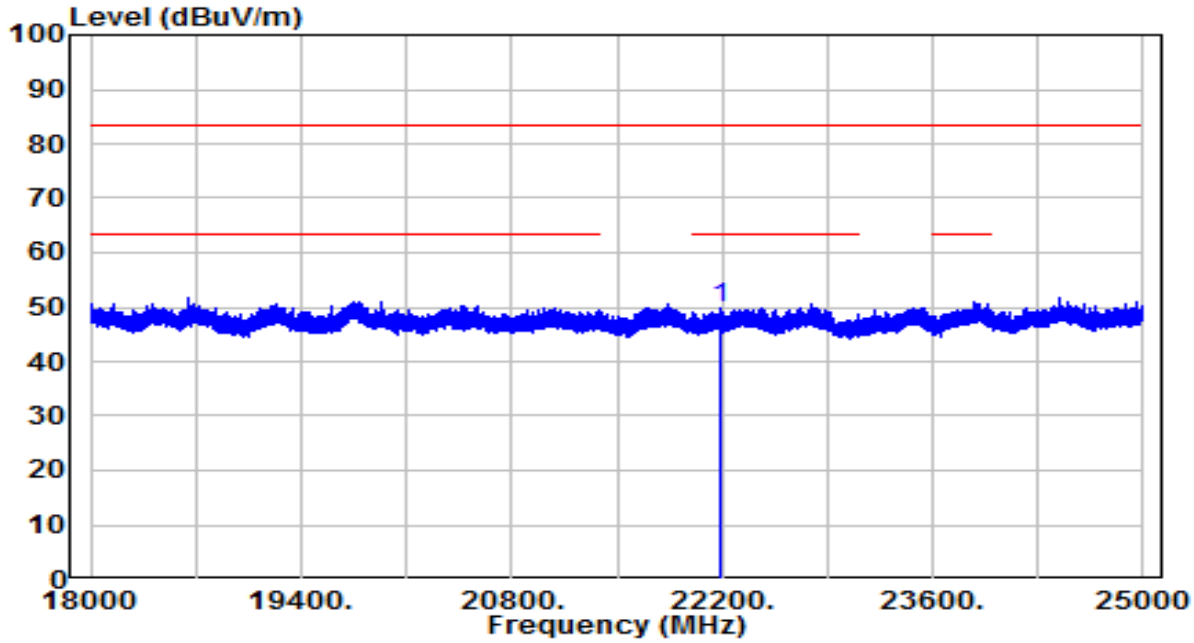


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	22127.590	38.38	11.39	49.77	-33.73	83.50	150	360	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-10
Factor	BBHA 9170	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC



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	*	22196.500	38.39	11.48	49.87	-33.63	83.50	150	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.

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 & 6.6 & 11.13

7.7.3.Test Setting

Peak Field Strength Measurements

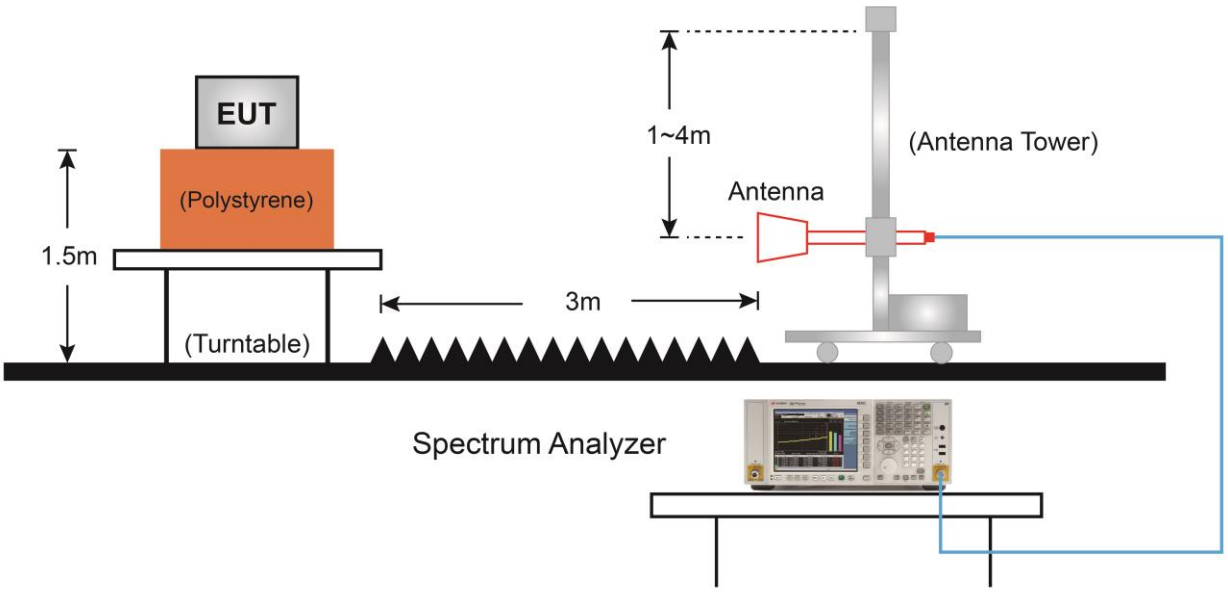
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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 ≥ 98%, set VBW = 10 Hz.

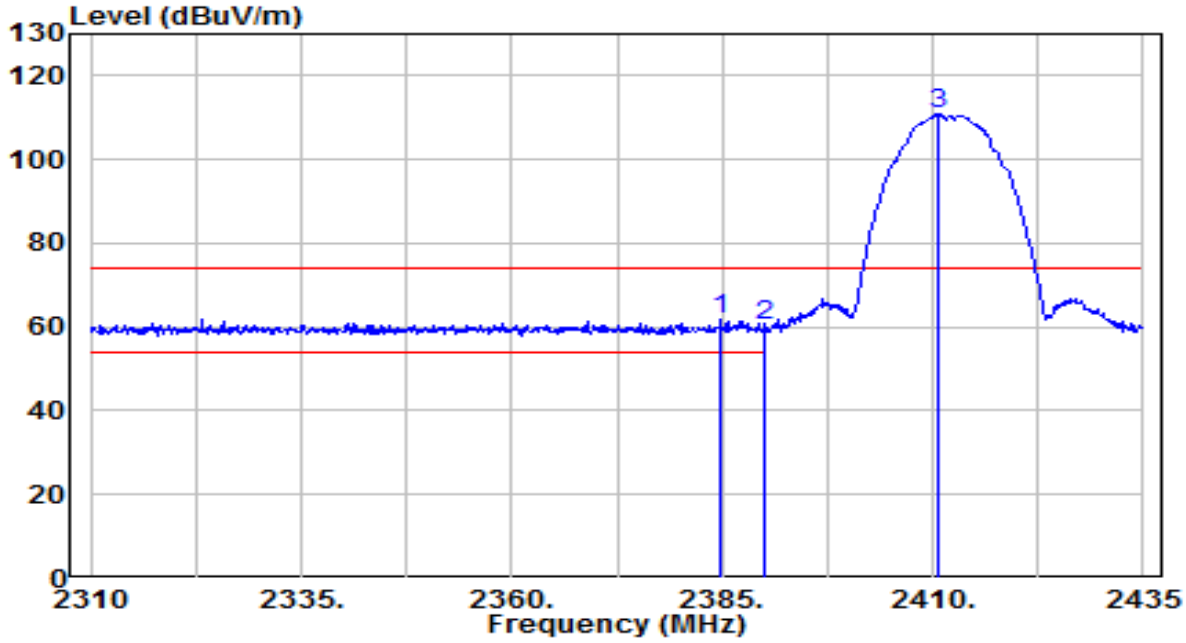
   If the EUT duty cycle is < 98%, set VBW ≥ 1/T. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup



7.7.5.Test Result

EUT	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

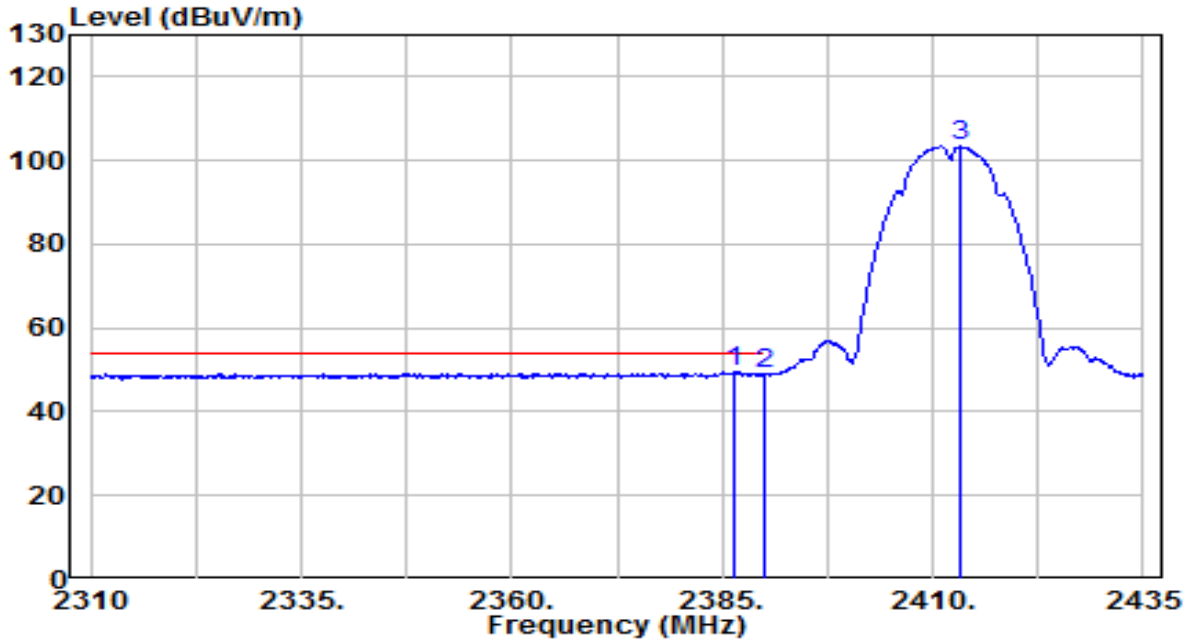


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.750	29.94	31.93	61.87	-12.13	74.00	185	5	Peak
2		2390.000	28.51	31.95	60.45	-13.55	74.00	185	5	Peak
3		2410.625	78.70	32.03	110.72	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

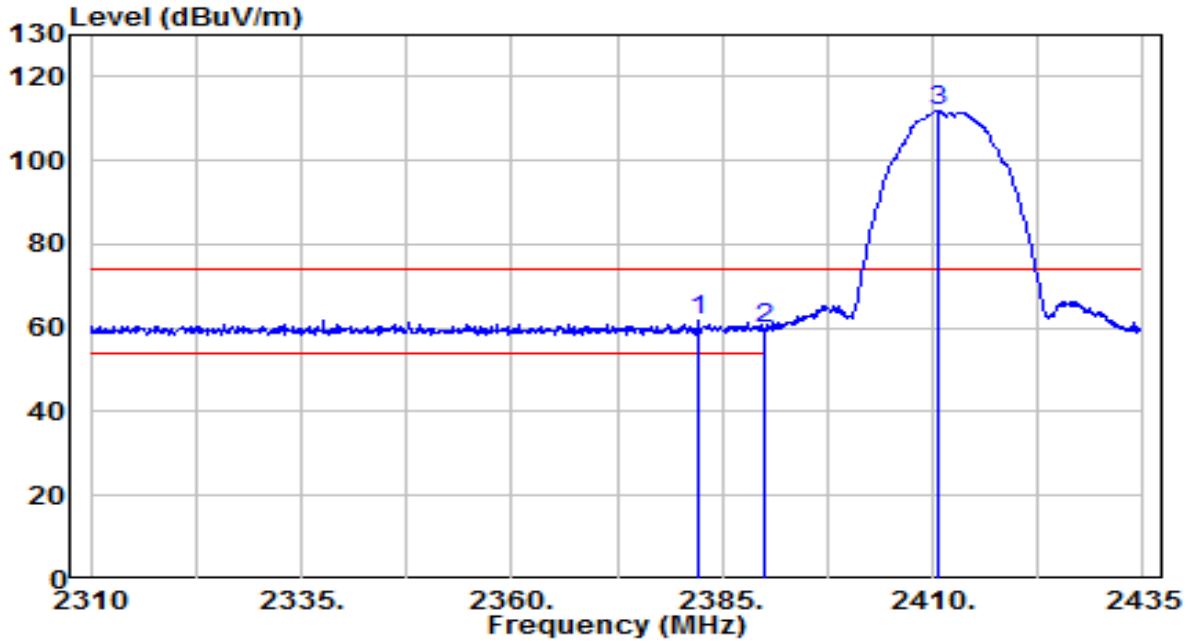


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.500	17.68	31.94	49.62	-4.38	54.00	185	5	Average
2		2390.000	16.91	31.95	48.86	-5.14	54.00	185	5	Average
3		2413.250	71.27	32.04	103.31	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

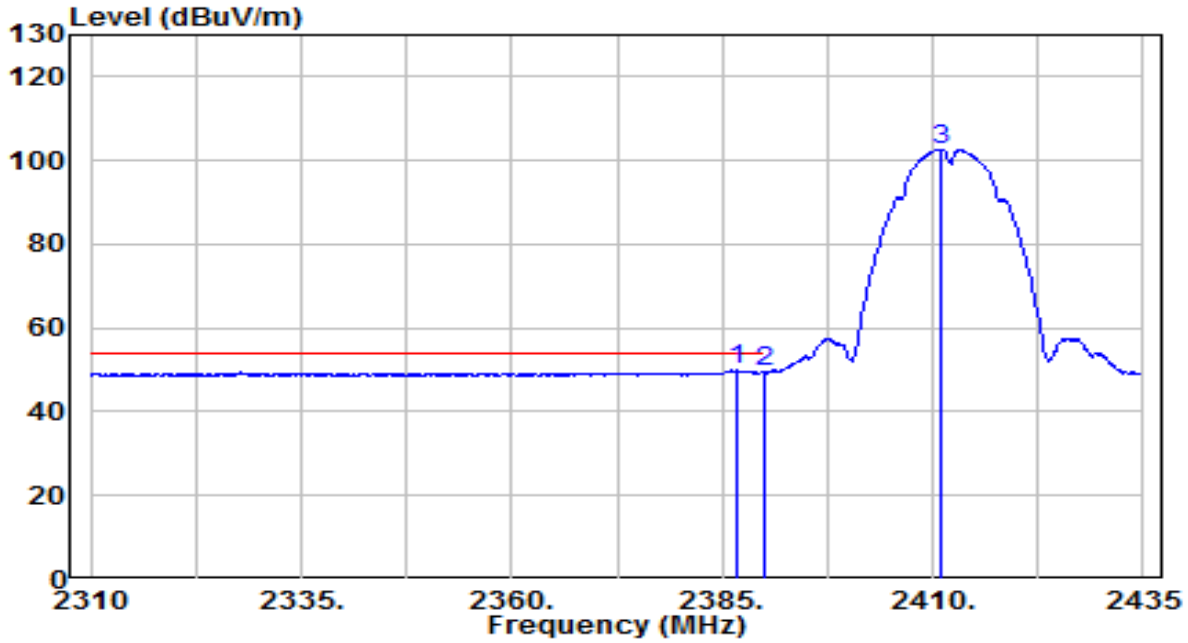


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.250	29.81	31.92	61.73	-12.27	74.00	165	170	Peak
2		2390.000	27.89	31.95	59.84	-14.16	74.00	165	170	Peak
3		2410.625	79.81	32.03	111.84	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

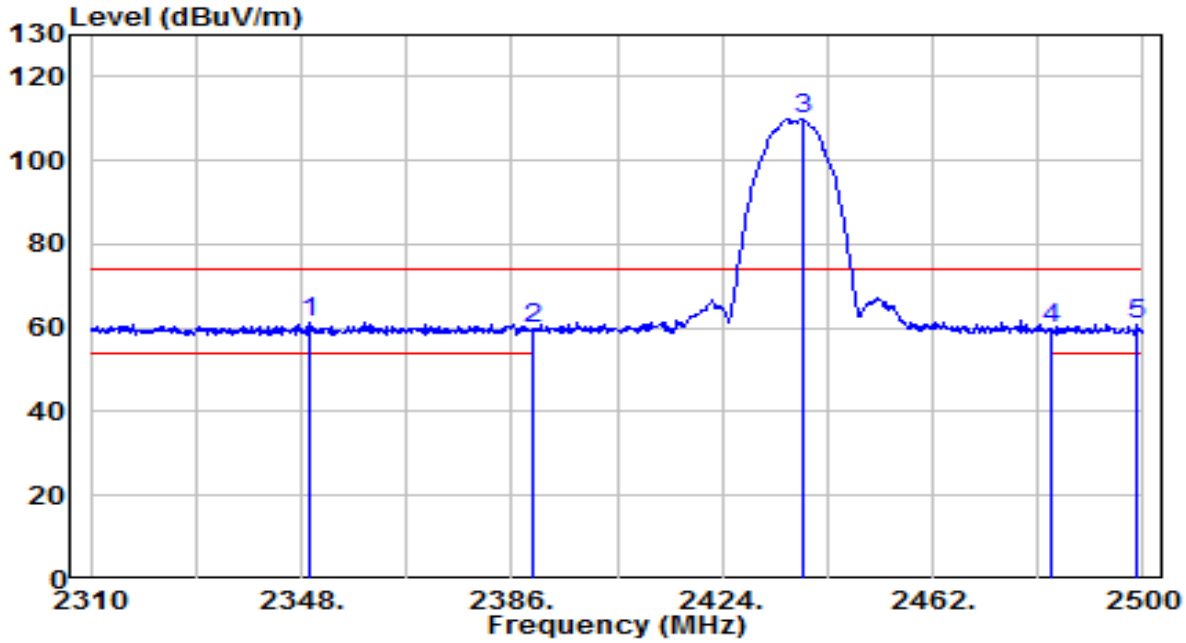


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.750	18.02	31.94	49.95	-4.05	54.00	165	170	Average
2		2390.000	17.41	31.95	49.36	-4.64	54.00	165	170	Average
3		2411.000	70.63	32.03	102.66	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

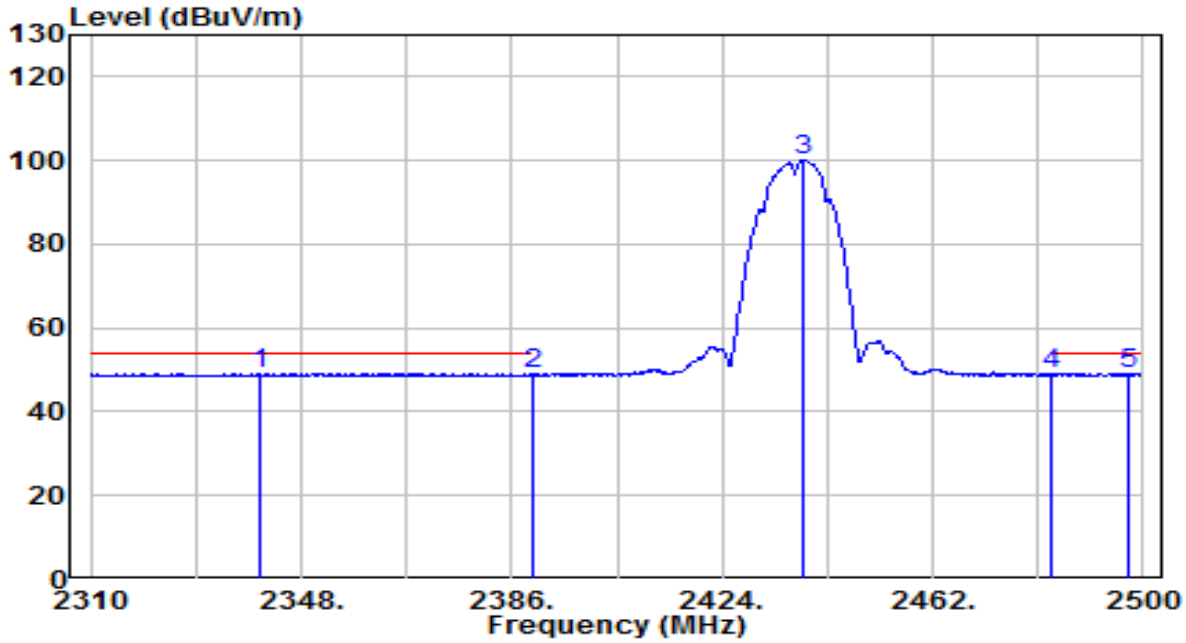


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2349.330	29.76	31.80	61.55	-12.45	74.00	190	345	Peak
2		2390.000	28.08	31.95	60.03	-13.97	74.00	190	345	Peak
3		2438.440	77.90	32.13	110.03	N/A	N/A	190	345	Peak
4		2483.500	27.61	32.30	59.91	-14.09	74.00	190	345	Peak
5		2499.050	28.62	32.36	60.98	-13.02	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

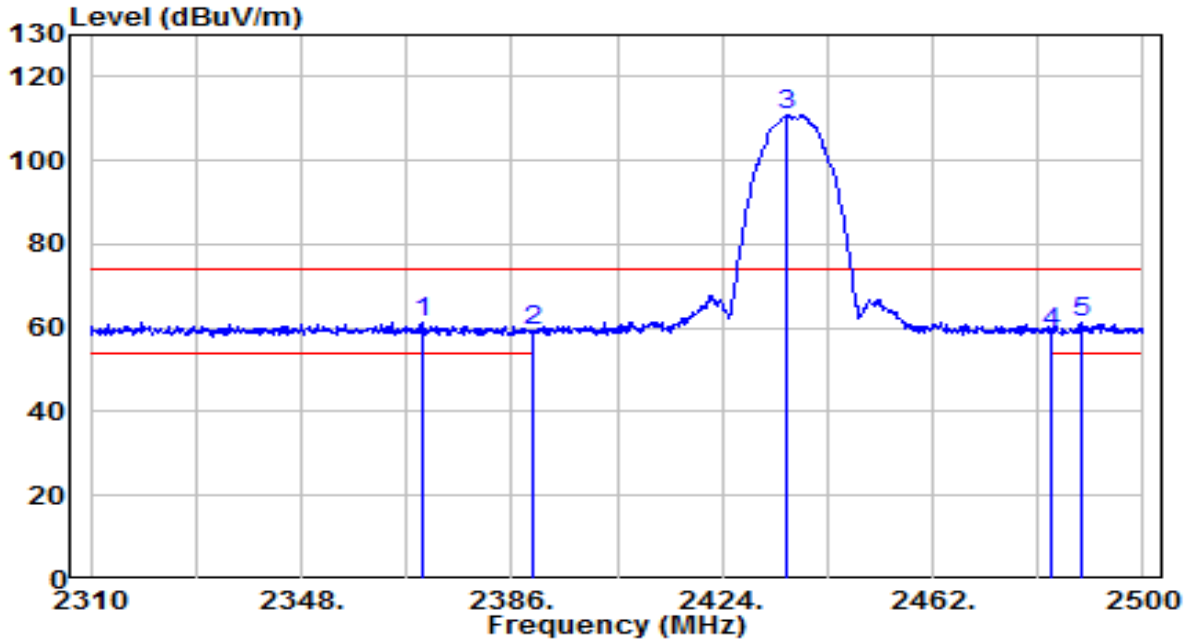


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2340.400	17.36	31.76	49.12	-4.88	54.00	190	345	Average
2		2390.000	16.90	31.95	48.85	-5.15	54.00	190	345	Average
3		2438.440	68.09	32.13	100.22	N/A	N/A	190	345	Average
4		2483.500	16.52	32.30	48.81	-5.19	54.00	190	345	Average
5		2497.340	16.77	32.35	49.12	-4.88	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

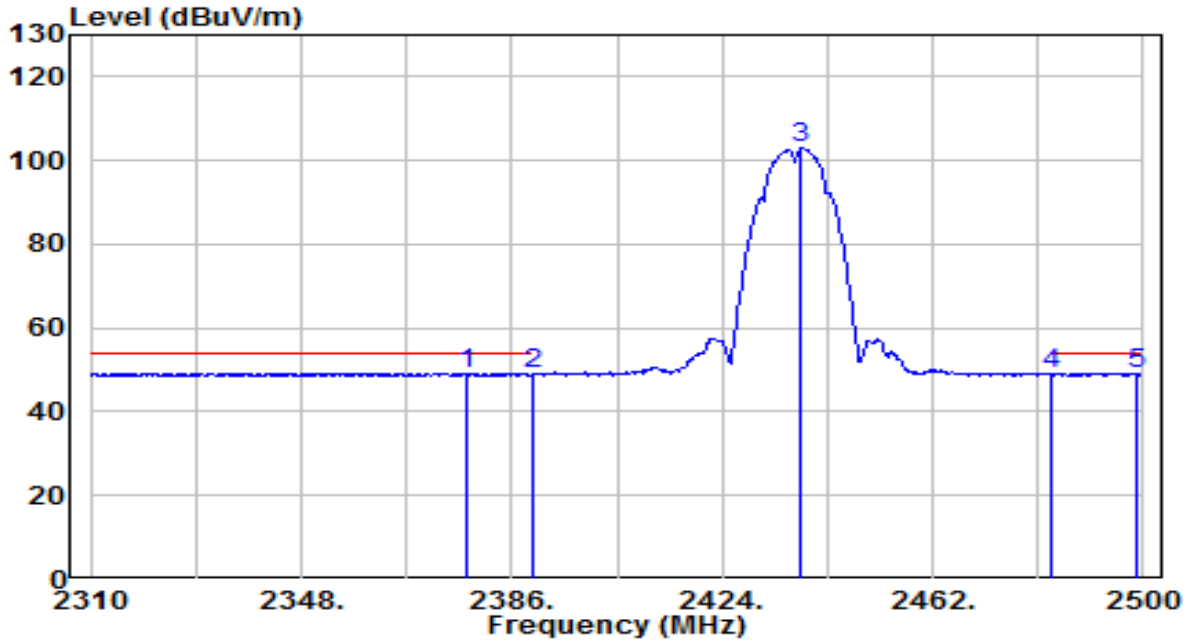


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2370.040	29.50	31.87	61.38	-12.62	74.00	180	195	Peak
2		2390.000	27.61	31.95	59.56	-14.44	74.00	180	195	Peak
3		2435.780	78.71	32.12	110.83	N/A	N/A	180	195	Peak
4		2483.500	26.52	32.30	58.82	-15.18	74.00	180	195	Peak
5	*	2488.790	29.24	32.32	61.56	-12.44	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

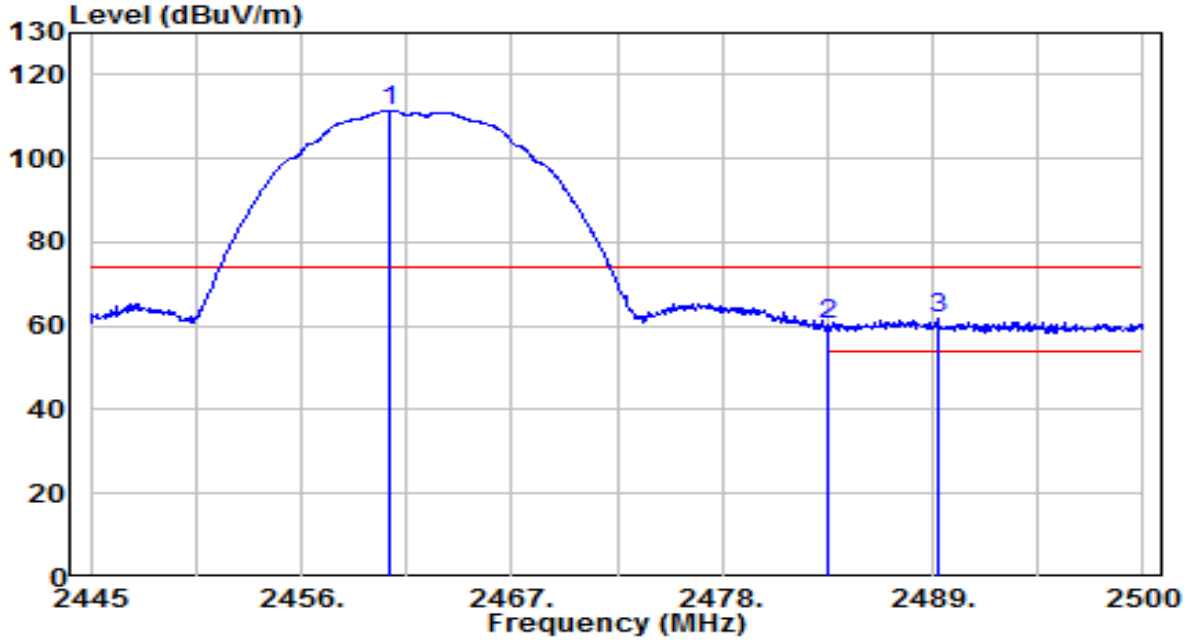


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2378.020	17.35	31.90	49.25	-4.75	54.00	180	195	Average
2		2390.000	17.04	31.95	48.99	-5.01	54.00	180	195	Average
3		2438.250	70.84	32.13	102.97	N/A	N/A	180	195	Average
4		2483.500	16.76	32.30	49.06	-4.94	54.00	180	195	Average
5		2499.050	16.86	32.36	49.21	-4.79	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

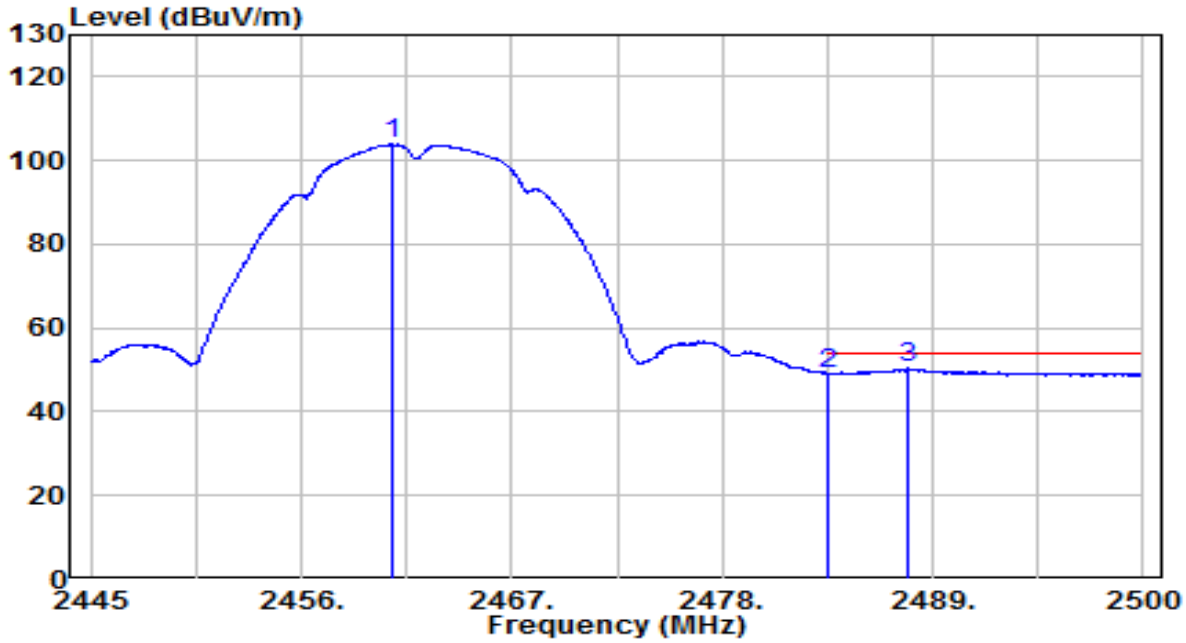


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.620	79.33	32.21	111.54	N/A	N/A	185	345	Peak
2		2483.500	27.91	32.30	60.21	-13.79	74.00	185	345	Peak
3	*	2489.220	29.69	32.32	62.01	-11.99	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

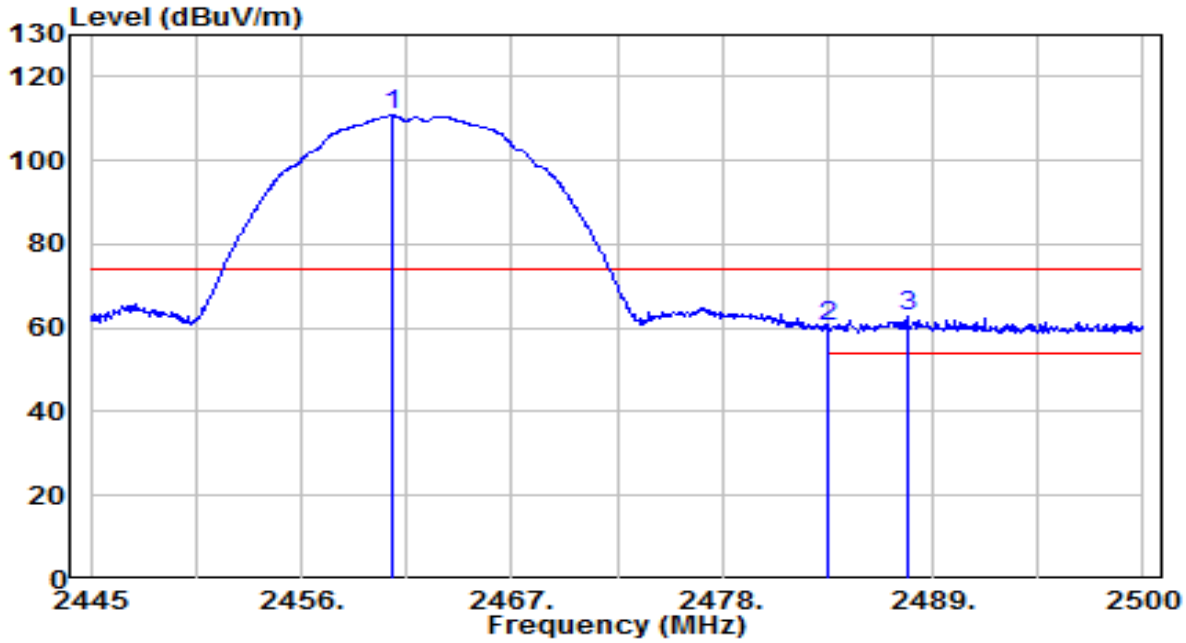


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.730	71.63	32.21	103.84	N/A	N/A	185	345	Average
2		2483.500	16.99	32.30	49.29	-4.71	54.00	185	345	Average
3	*	2487.735	18.20	32.31	50.51	-3.49	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

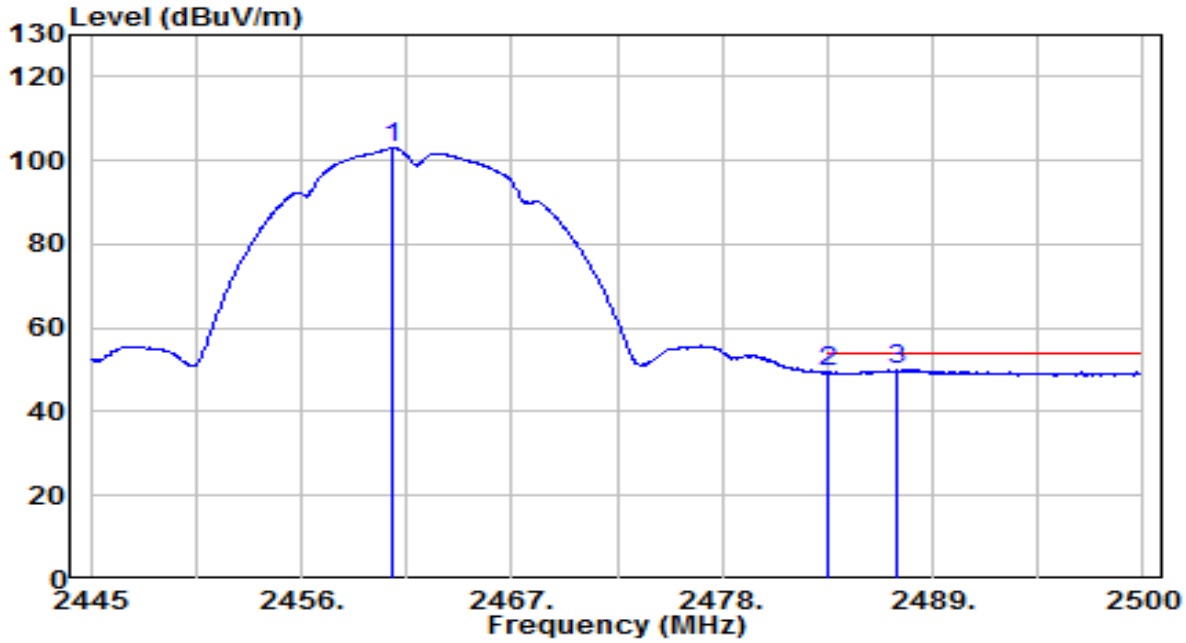


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.785	78.44	32.21	110.65	N/A	N/A	195	350	Peak
2		2483.500	27.92	32.30	60.22	-13.78	74.00	195	350	Peak
3	*	2487.680	30.45	32.31	62.76	-11.24	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

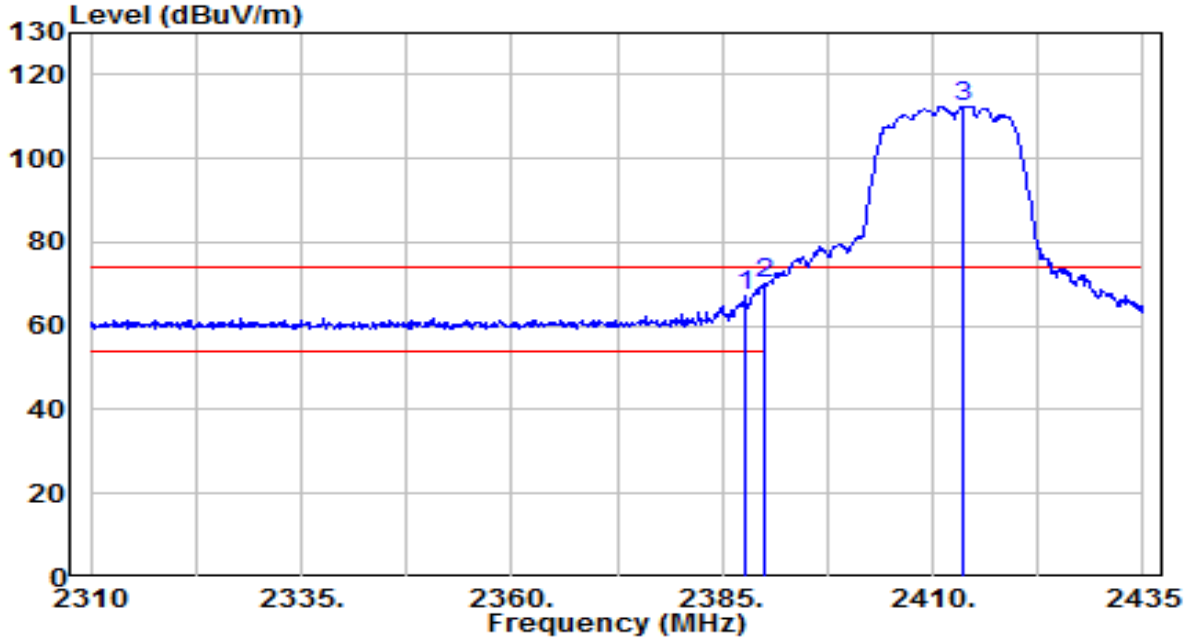


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.785	70.62	32.21	102.83	N/A	N/A	195	350	Average
2		2483.500	17.07	32.30	49.37	-4.63	54.00	195	350	Average
3	*	2487.130	17.66	32.31	49.97	-4.03	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

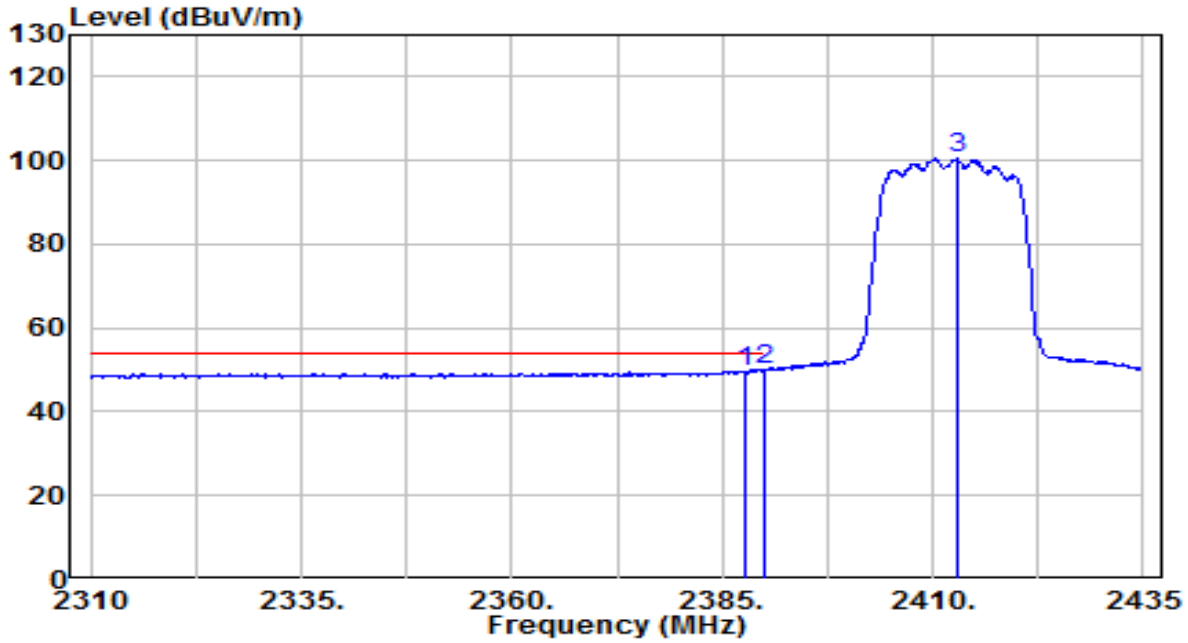


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.750	35.18	31.94	67.12	-6.88	74.00	185	5	Peak
2	*	2390.000	38.16	31.95	70.11	-3.89	74.00	185	5	Peak
3		2413.625	80.42	32.04	112.46	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

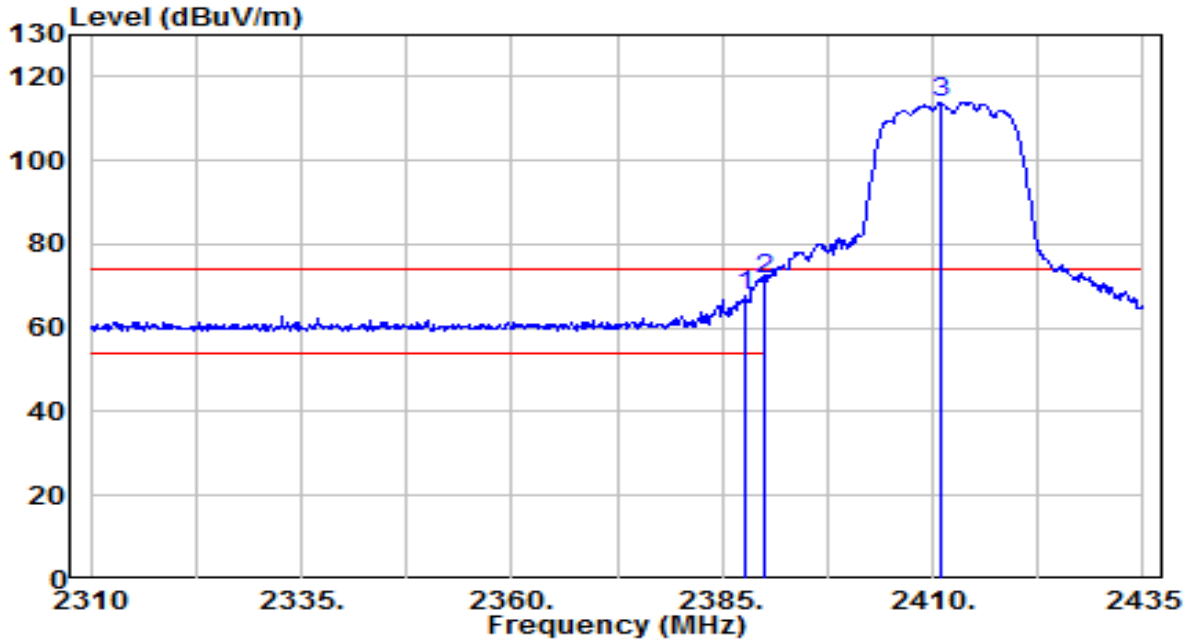


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	17.80	31.94	49.74	-4.26	54.00	185	5	Average
2	*	2390.000	18.04	31.95	49.99	-4.01	54.00	185	5	Average
3		2412.875	68.53	32.03	100.56	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

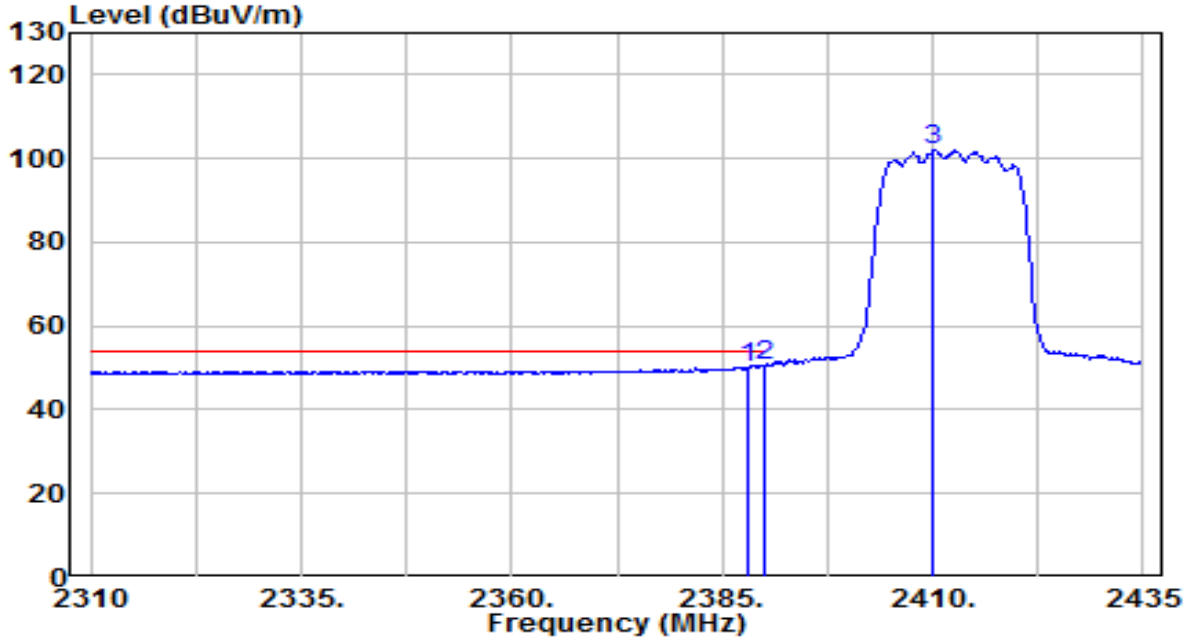


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.625	35.98	31.94	67.92	-6.08	74.00	165	170	Peak
2	*	2390.000	39.75	31.95	71.70	-2.30	74.00	165	170	Peak
3		2411.000	81.85	32.03	113.88	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

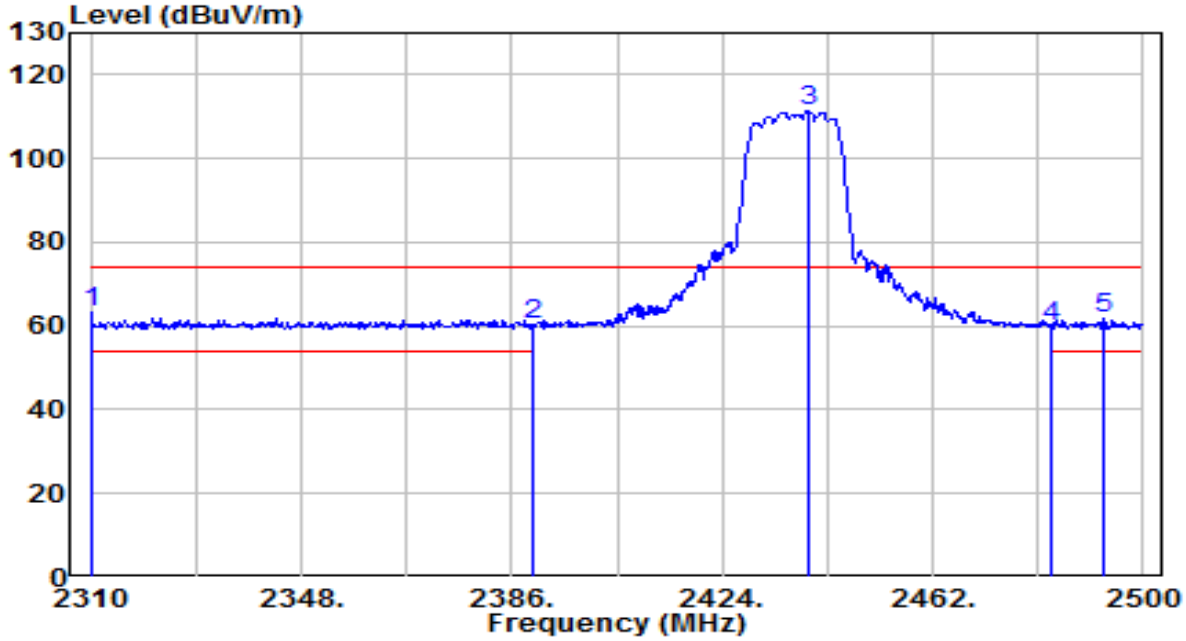


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	18.31	31.94	50.25	-3.75	54.00	165	170	Average
2	*	2390.000	18.57	31.95	50.52	-3.48	54.00	165	170	Average
3		2410.125	70.02	32.02	102.04	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

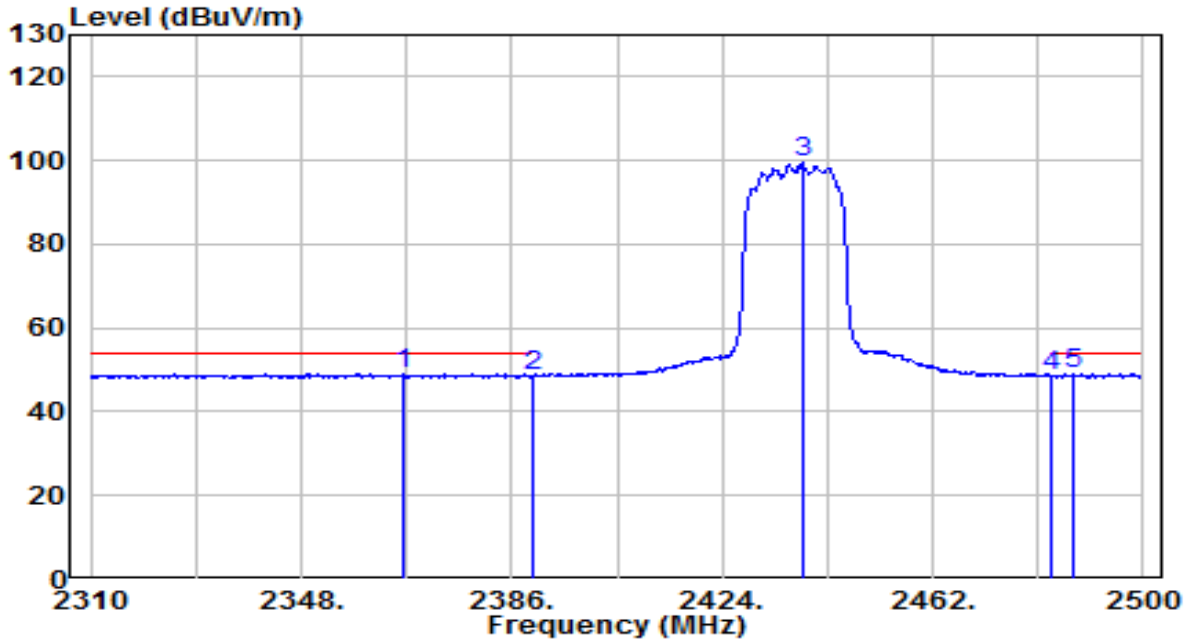


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2310.000	31.55	31.65	63.20	-10.80	74.00	190	345	Peak
2		2390.000	28.26	31.95	60.21	-13.79	74.00	190	345	Peak
3		2439.580	79.17	32.13	111.31	N/A	N/A	190	345	Peak
4		2483.500	27.41	32.30	59.71	-14.29	74.00	190	345	Peak
5		2492.780	29.40	32.33	61.74	-12.26	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

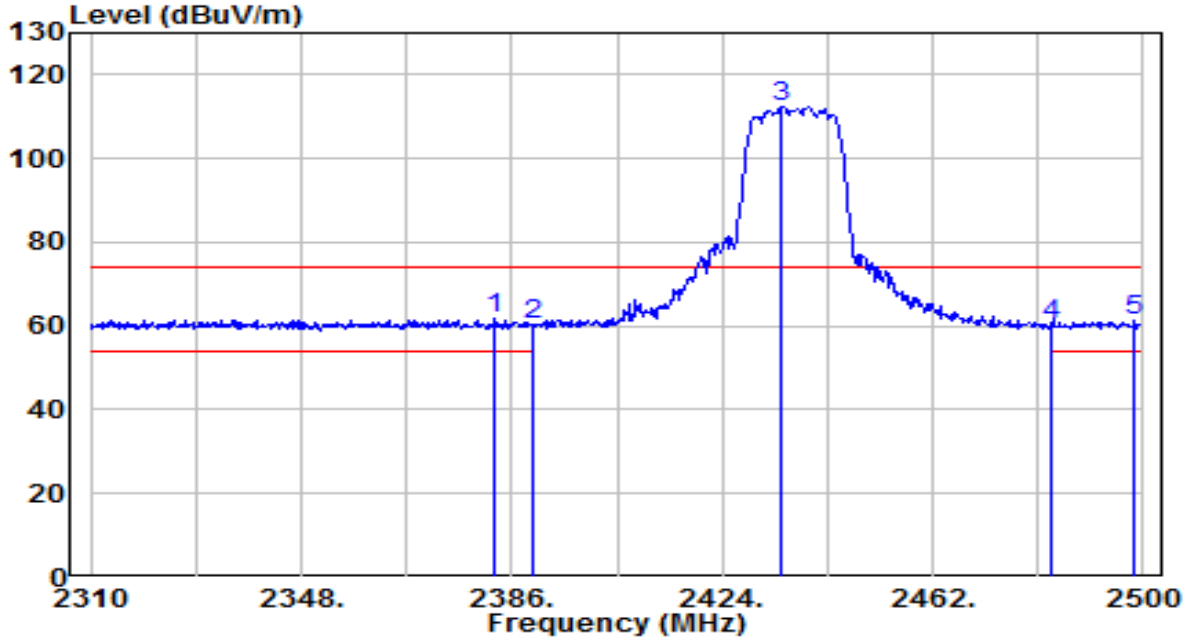


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2366.620	17.22	31.86	49.08	-4.92	54.00	190	345	Average
2		2390.000	16.66	31.95	48.61	-5.39	54.00	190	345	Average
3		2438.440	67.54	32.13	99.67	N/A	N/A	190	345	Average
4		2483.500	16.09	32.30	48.39	-5.61	54.00	190	345	Average
5		2487.460	16.73	32.31	49.04	-4.96	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

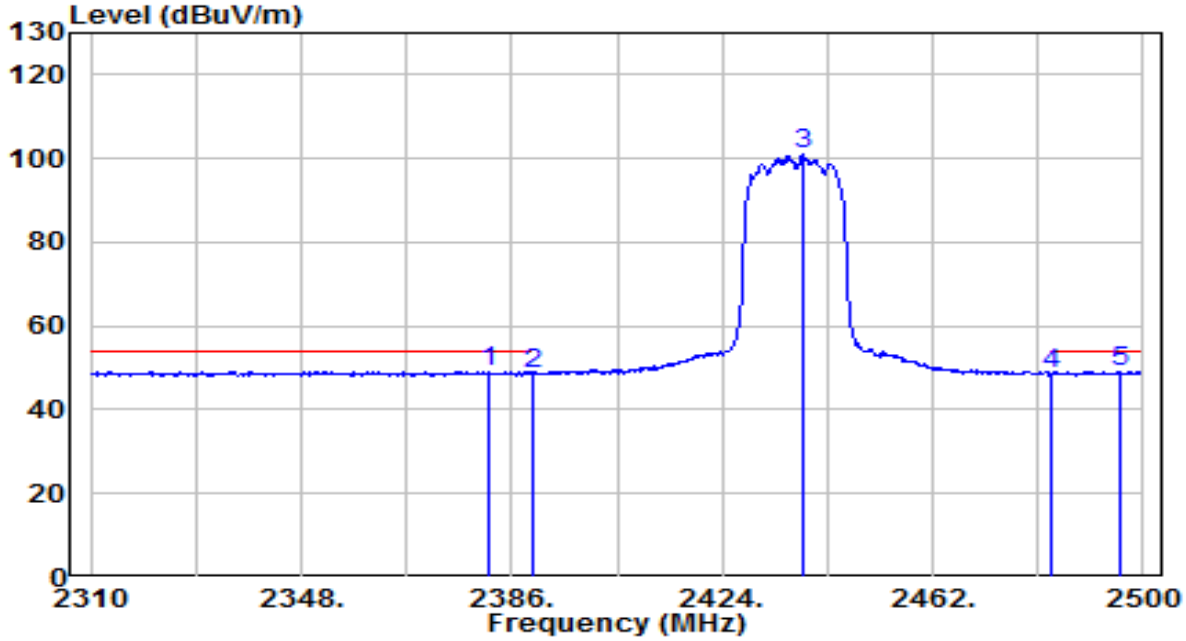


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.960	29.69	31.92	61.61	-12.39	74.00	180	195	Peak
2		2390.000	28.52	31.95	60.47	-13.53	74.00	180	195	Peak
3		2434.830	80.25	32.12	112.36	N/A	N/A	180	195	Peak
4		2483.500	27.81	32.30	60.11	-13.89	74.00	180	195	Peak
5		2498.290	28.82	32.35	61.18	-12.82	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

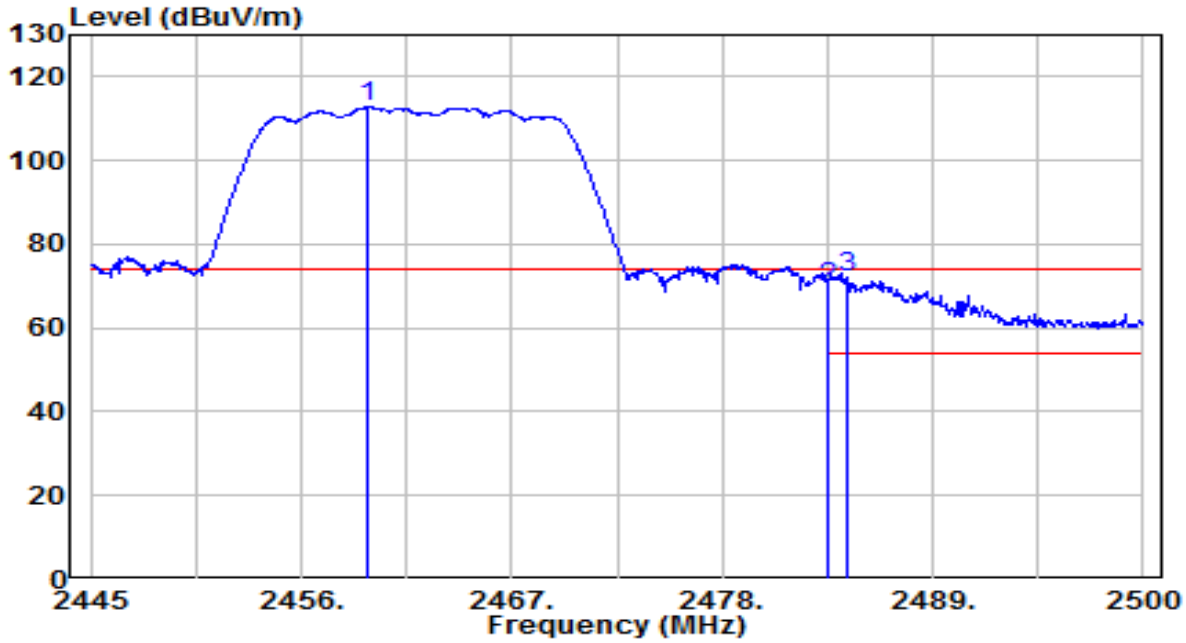


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.630	17.25	31.92	49.17	-4.83	54.00	180	195	Average
2		2390.000	16.74	31.95	48.69	-5.31	54.00	180	195	Average
3		2438.820	68.85	32.13	100.99	N/A	N/A	180	195	Average
4		2483.500	16.43	32.30	48.73	-5.27	54.00	180	195	Average
5		2495.820	16.65	32.34	48.99	-5.01	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

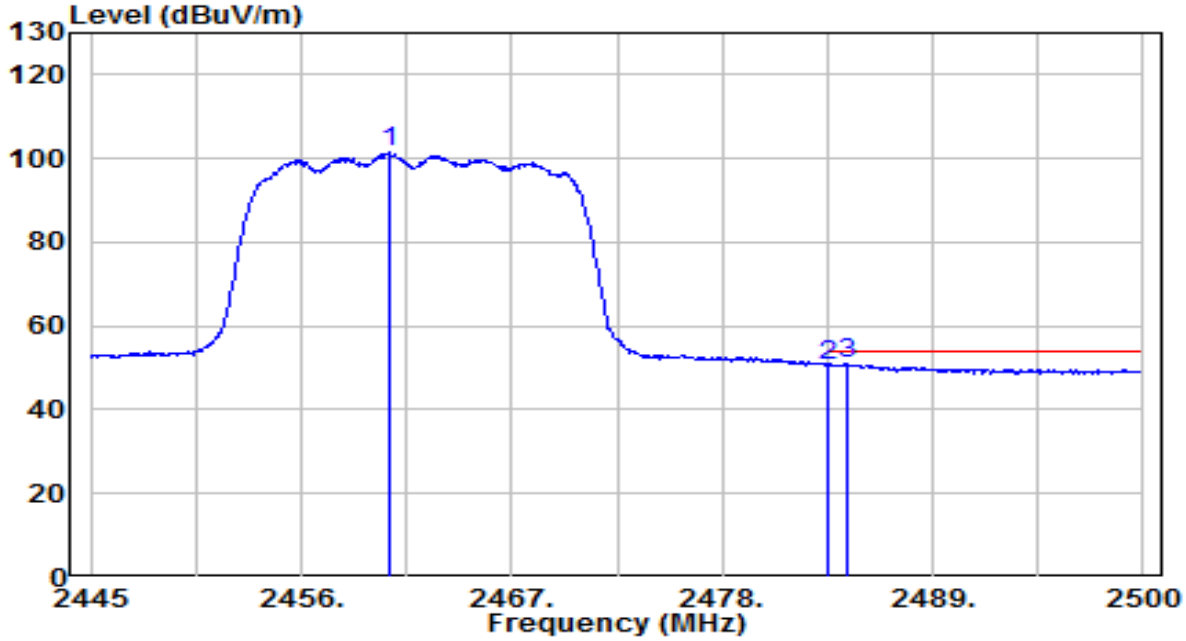


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.465	80.47	32.21	112.68	N/A	N/A	185	345	Peak
2		2483.500	37.52	32.30	69.82	-4.18	74.00	185	345	Peak
3	*	2484.545	39.66	32.30	71.96	-2.04	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

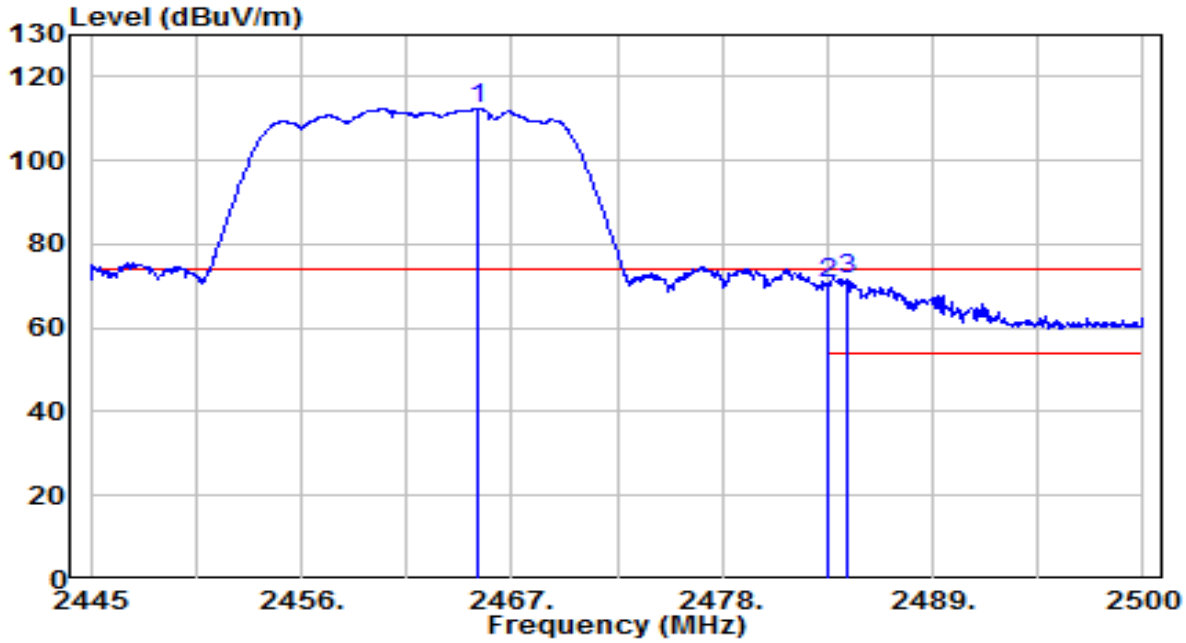


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.675	69.28	32.21	101.49	N/A	N/A	185	345	Average
2		2483.500	18.26	32.30	50.56	-3.44	54.00	185	345	Average
3	*	2484.490	18.53	32.30	50.83	-3.17	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

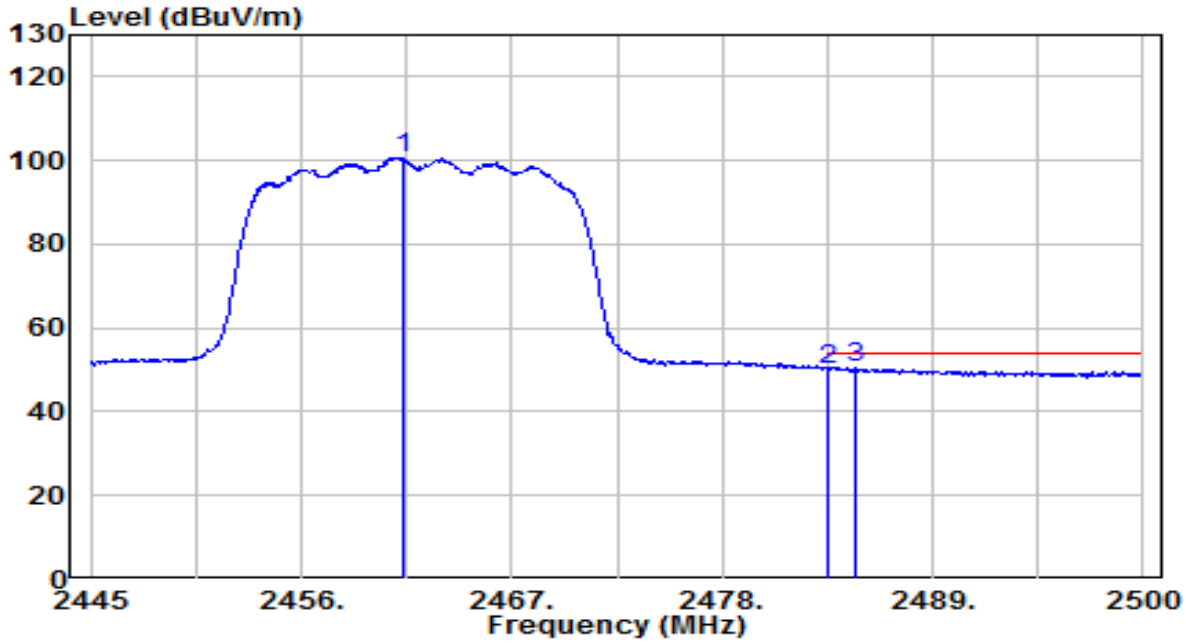


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2465.240	80.16	32.23	112.39	N/A	N/A	195	350	Peak
2		2483.500	38.42	32.30	70.72	-3.28	74.00	195	350	Peak
3	*	2484.545	39.51	32.30	71.81	-2.19	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

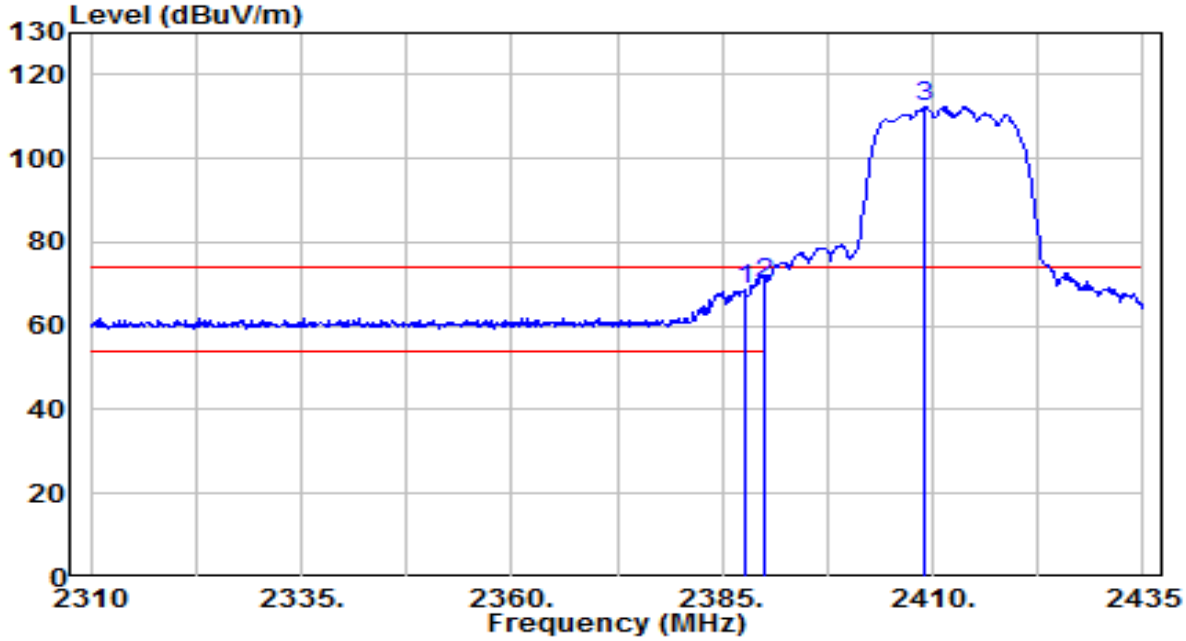


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.280	68.38	32.22	100.60	N/A	N/A	195	350	Average
2		2483.500	17.95	32.30	50.25	-3.75	54.00	195	350	Average
3	*	2484.930	18.28	32.30	50.59	-3.41	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

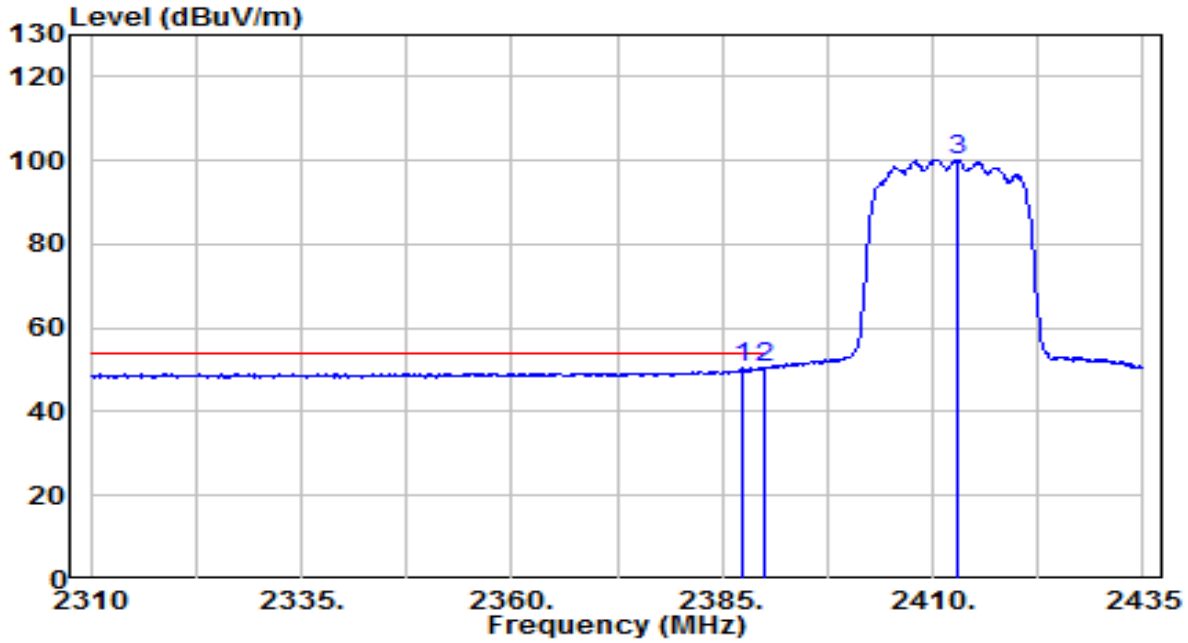


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.625	36.76	31.94	68.70	-5.30	74.00	185	5	Peak
2	*	2390.000	38.37	31.95	70.32	-3.68	74.00	185	5	Peak
3		2409.125	80.50	32.02	112.52	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

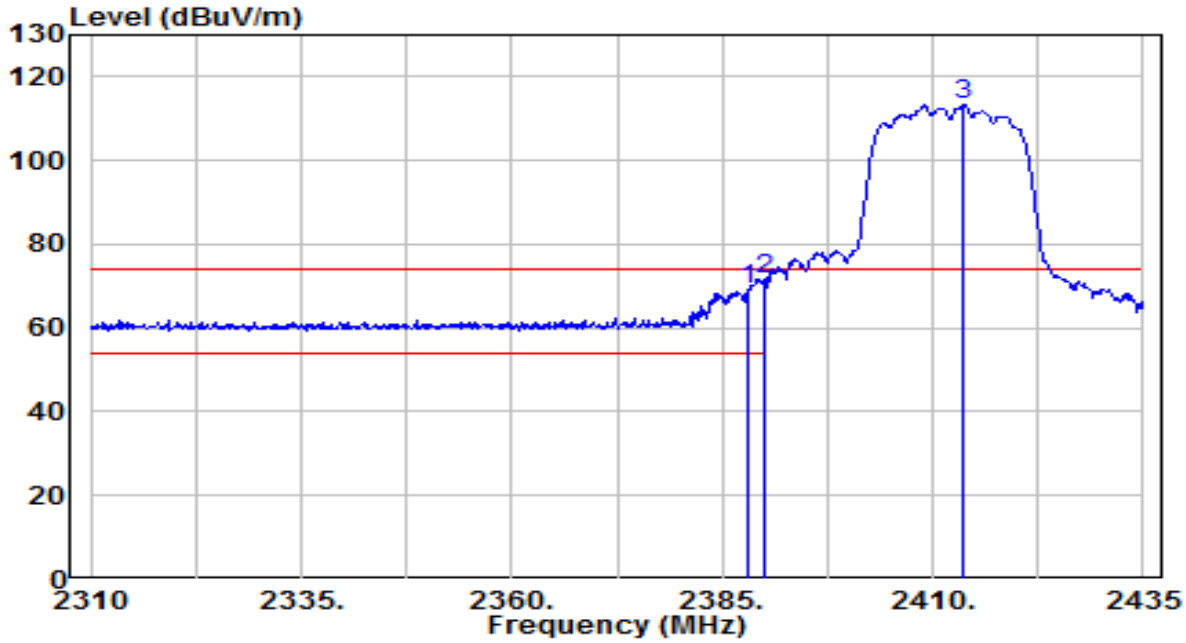


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.250	18.41	31.94	50.35	-3.65	54.00	185	5	Average
2	*	2390.000	18.72	31.95	50.67	-3.33	54.00	185	5	Average
3		2413.000	68.26	32.03	100.30	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

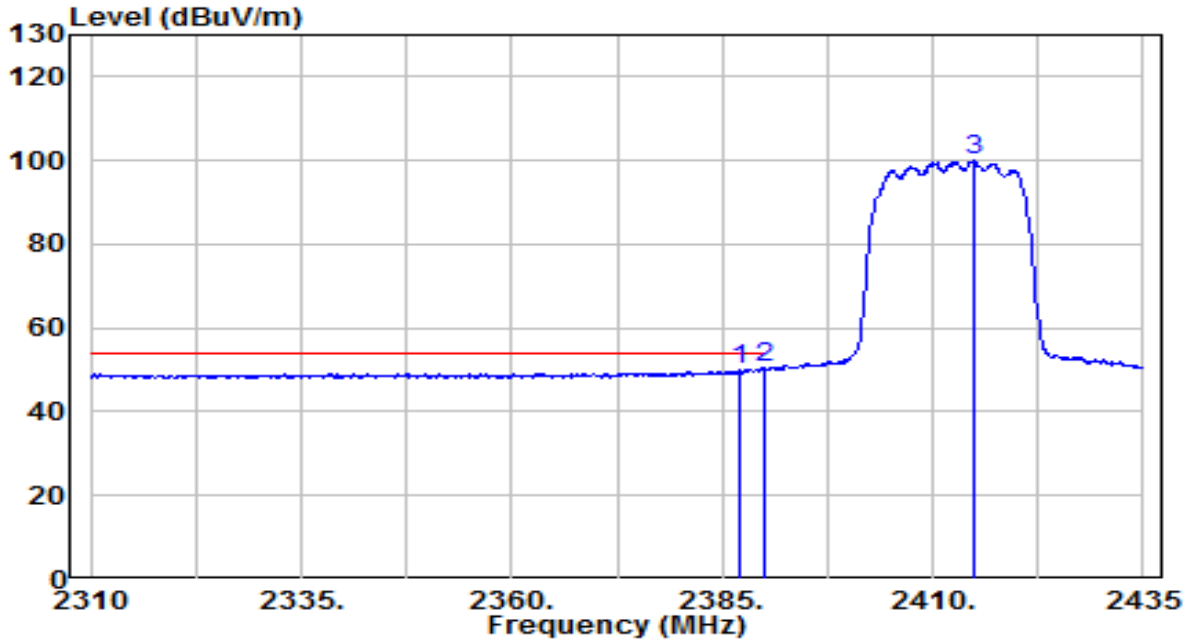


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	37.26	31.94	69.21	-4.79	74.00	165	170	Peak
2	*	2390.000	39.86	31.95	71.80	-2.20	74.00	165	170	Peak
3		2413.750	81.31	32.04	113.34	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

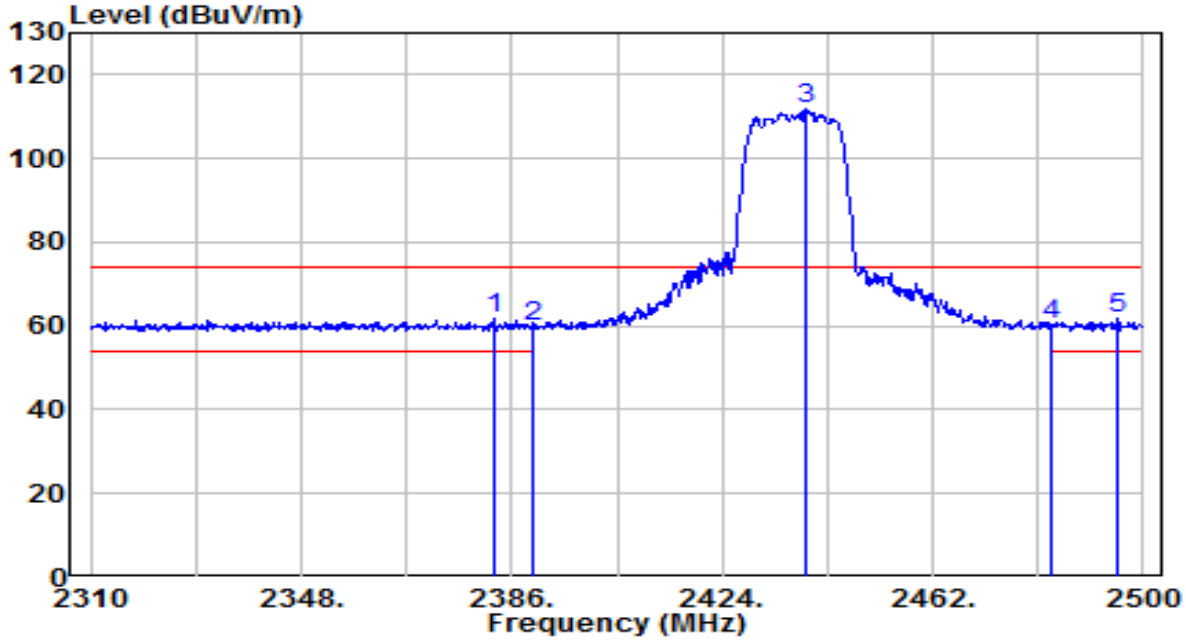


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.125	17.93	31.94	49.87	-4.13	54.00	165	170	Average
2	*	2390.000	18.54	31.95	50.49	-3.51	54.00	165	170	Average
3		2414.875	68.11	32.04	100.15	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

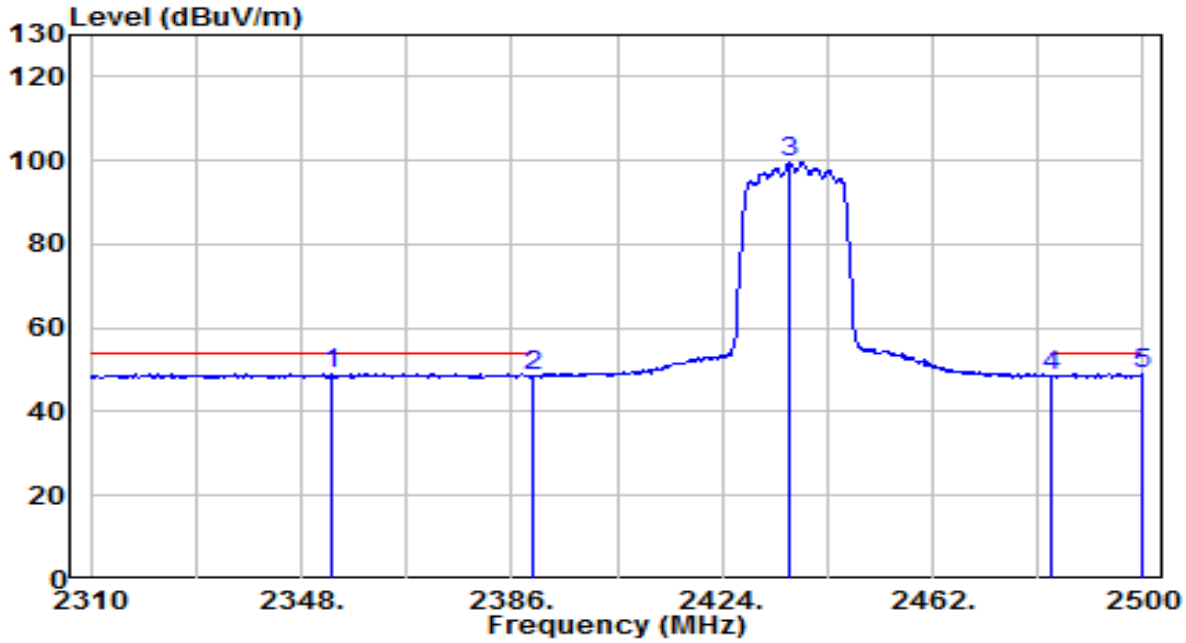


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.960	30.04	31.92	61.97	-12.03	74.00	190	345	Peak
2		2390.000	27.96	31.95	59.91	-14.09	74.00	190	345	Peak
3		2439.200	79.52	32.13	111.66	N/A	N/A	190	345	Peak
4		2483.500	27.99	32.30	60.29	-13.71	74.00	190	345	Peak
5		2495.250	29.54	32.34	61.88	-12.12	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

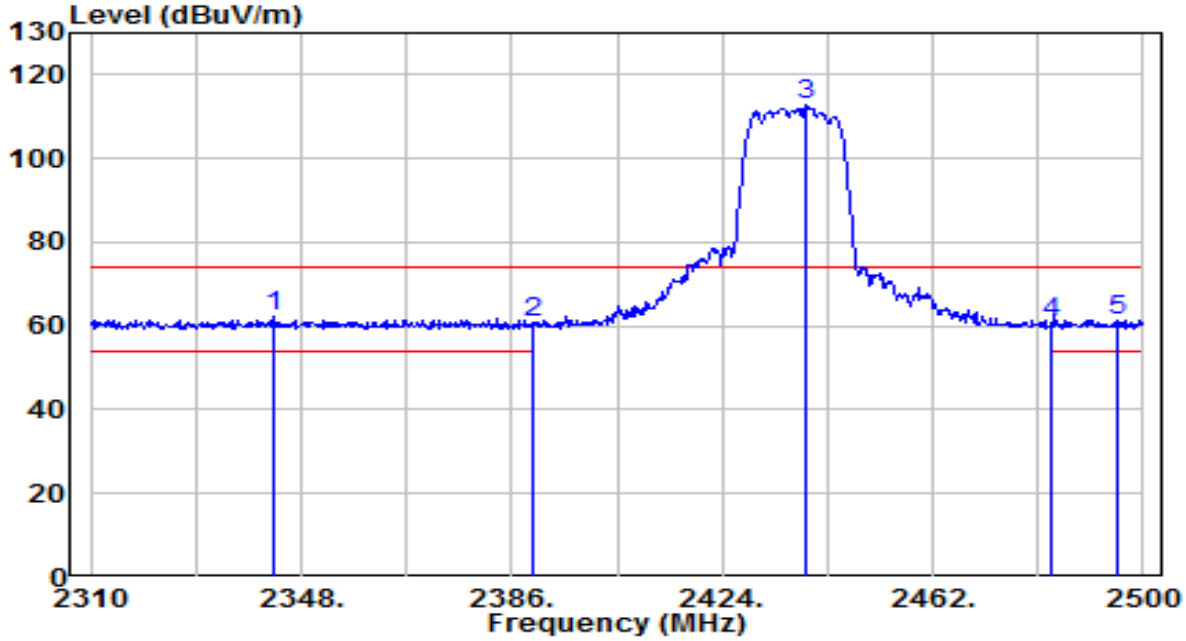


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2353.320	17.34	31.81	49.15	-4.85	54.00	190	345	Average
2		2390.000	16.73	31.95	48.68	-5.32	54.00	190	345	Average
3		2435.970	67.37	32.12	99.49	N/A	N/A	190	345	Average
4		2483.500	16.09	32.30	48.38	-5.62	54.00	190	345	Average
5		2499.620	16.72	32.36	49.08	-4.92	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

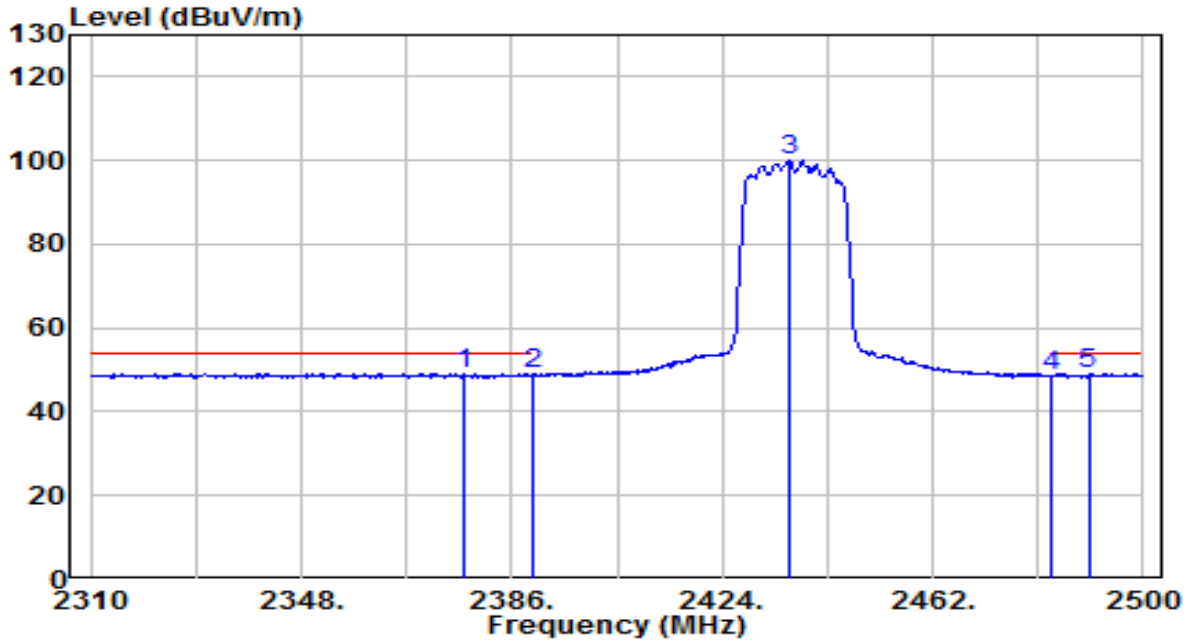


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2343.250	30.52	31.77	62.30	-11.70	74.00	180	195	Peak
2		2390.000	29.04	31.95	60.99	-13.01	74.00	180	195	Peak
3		2439.200	80.66	32.13	112.80	N/A	N/A	180	195	Peak
4		2483.500	28.31	32.30	60.61	-13.39	74.00	180	195	Peak
5		2495.440	29.15	32.34	61.49	-12.51	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

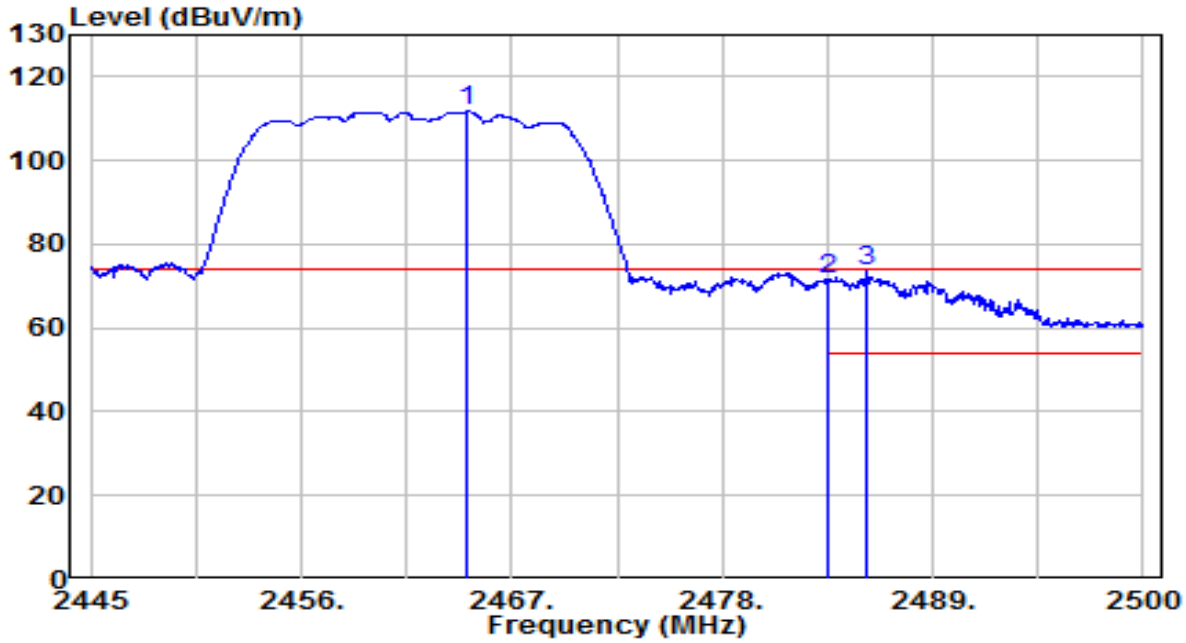


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2377.450	17.28	31.90	49.19	-4.81	54.00	180	195	Average
2		2390.000	16.96	31.95	48.91	-5.09	54.00	180	195	Average
3		2436.160	68.07	32.12	100.19	N/A	N/A	180	195	Average
4		2483.500	16.46	32.30	48.76	-5.24	54.00	180	195	Average
5		2490.120	16.75	32.32	49.08	-4.92	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

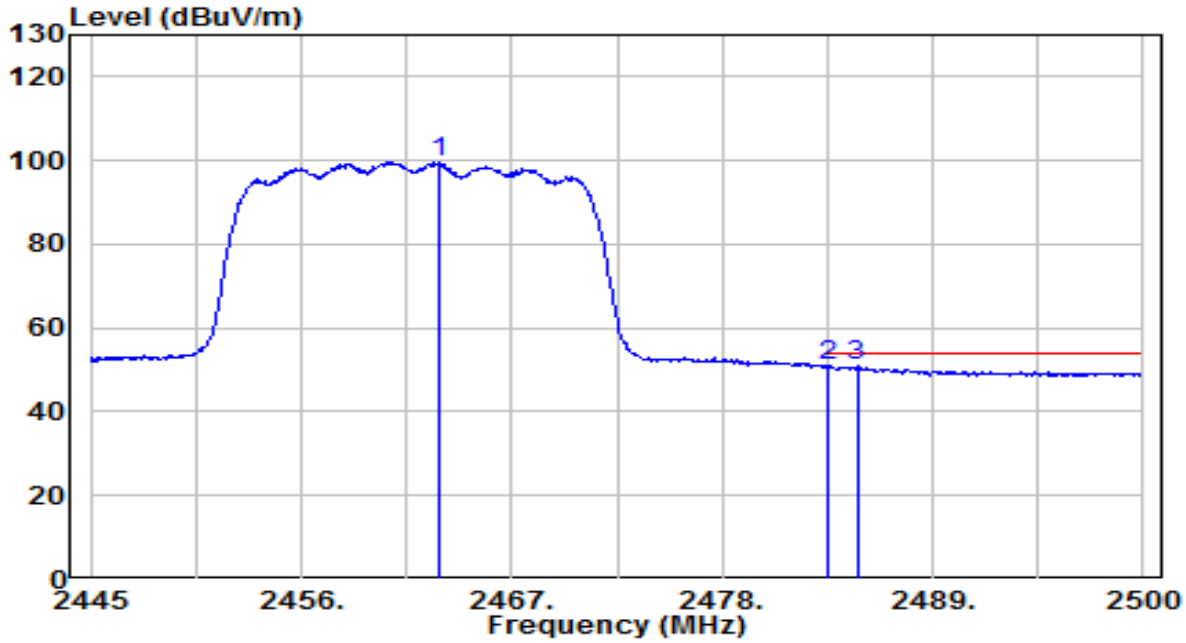


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.690	79.47	32.23	111.70	N/A	N/A	185	345	Peak
2		2483.500	39.47	32.30	71.77	-2.23	74.00	185	345	Peak
3	*	2485.590	41.45	32.31	73.76	-0.24	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

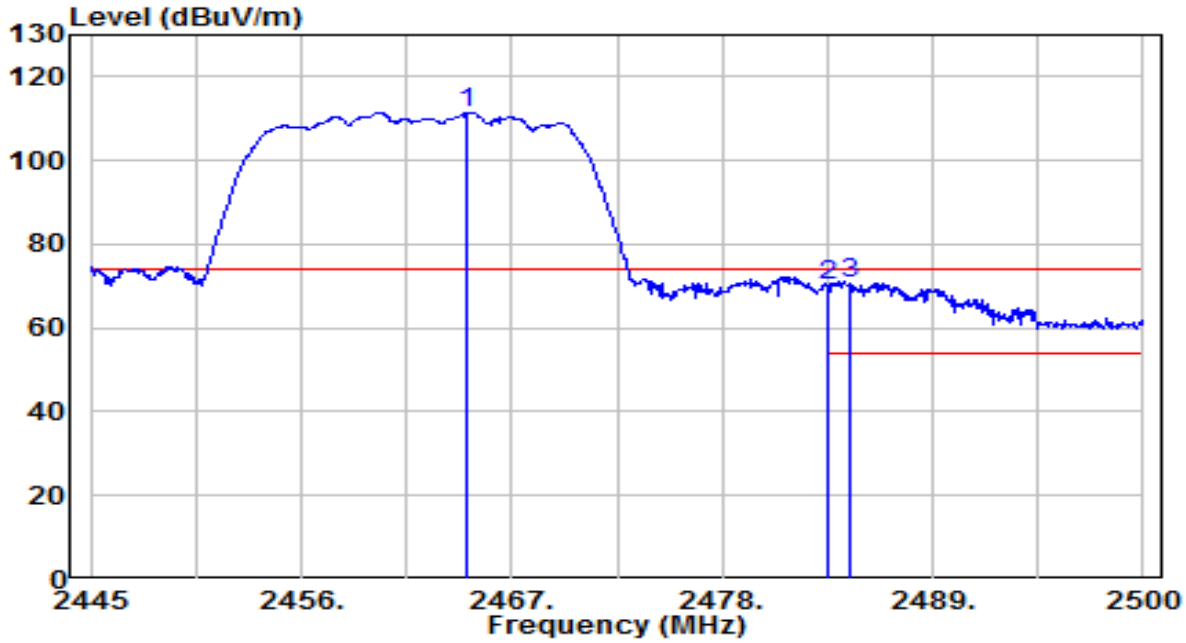


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.150	67.47	32.22	99.69	N/A	N/A	185	345	Average
2	*	2483.500	18.61	32.30	50.91	-3.09	54.00	185	345	Average
3		2485.040	18.50	32.30	50.81	-3.19	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

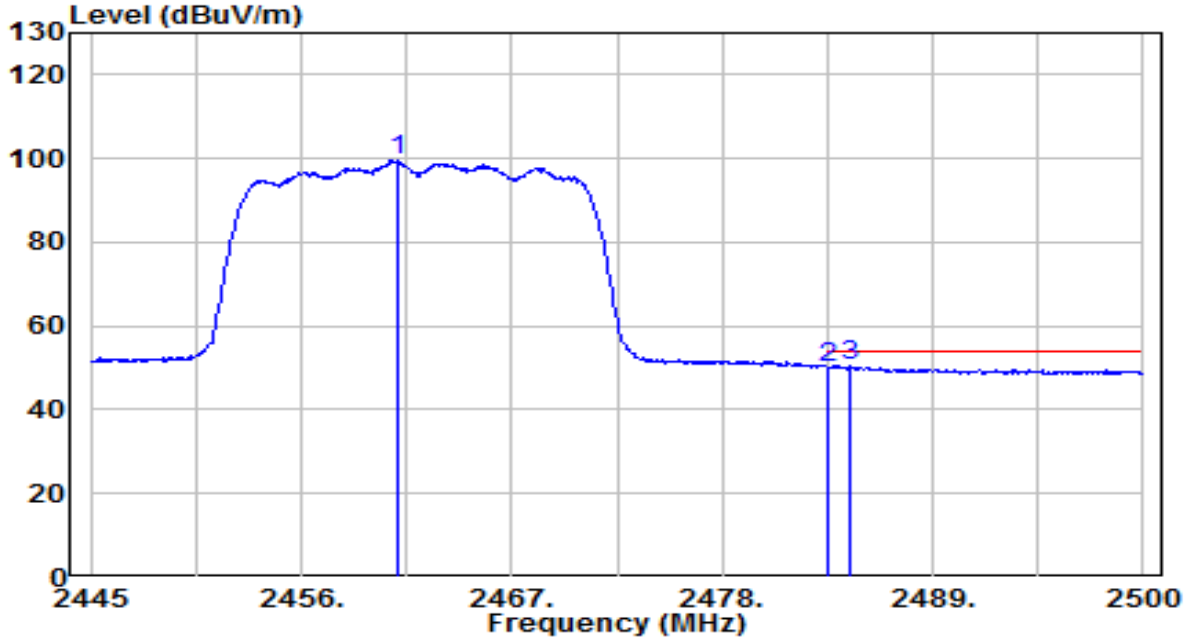


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.690	79.36	32.23	111.59	N/A	N/A	195	350	Peak
2		2483.500	37.91	32.30	70.21	-3.79	74.00	195	350	Peak
3	*	2484.655	38.51	32.30	70.82	-3.18	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

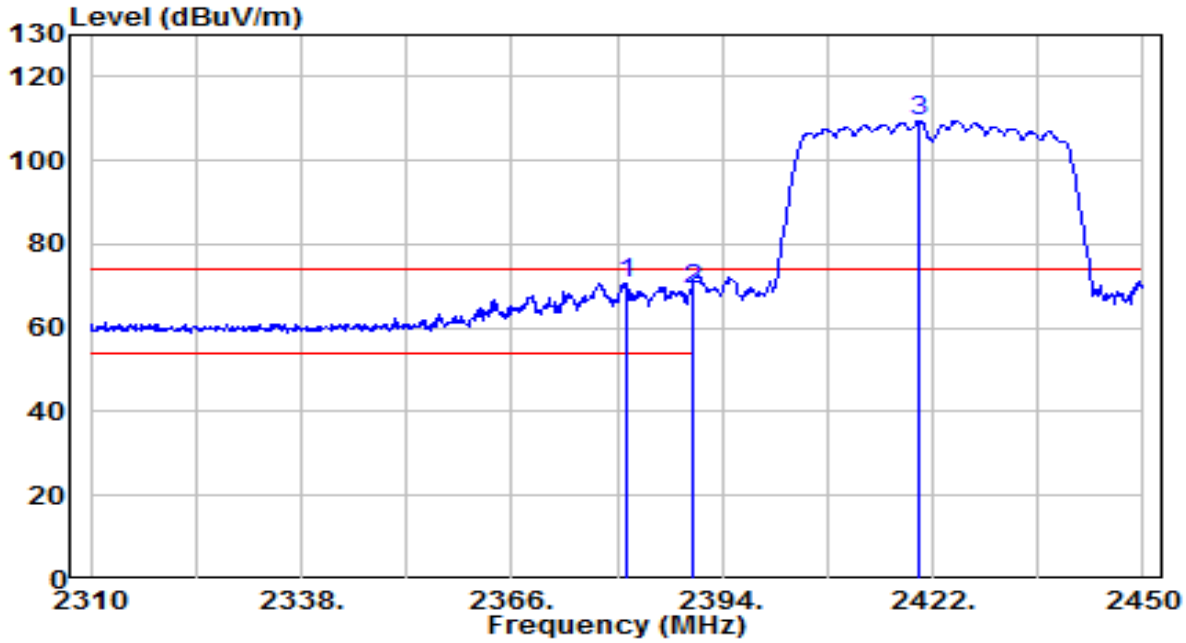


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.005	67.28	32.21	99.49	N/A	N/A	195	350	Average
2		2483.500	17.67	32.30	49.97	-4.03	54.00	195	350	Average
3	*	2484.710	18.03	32.30	50.33	-3.67	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

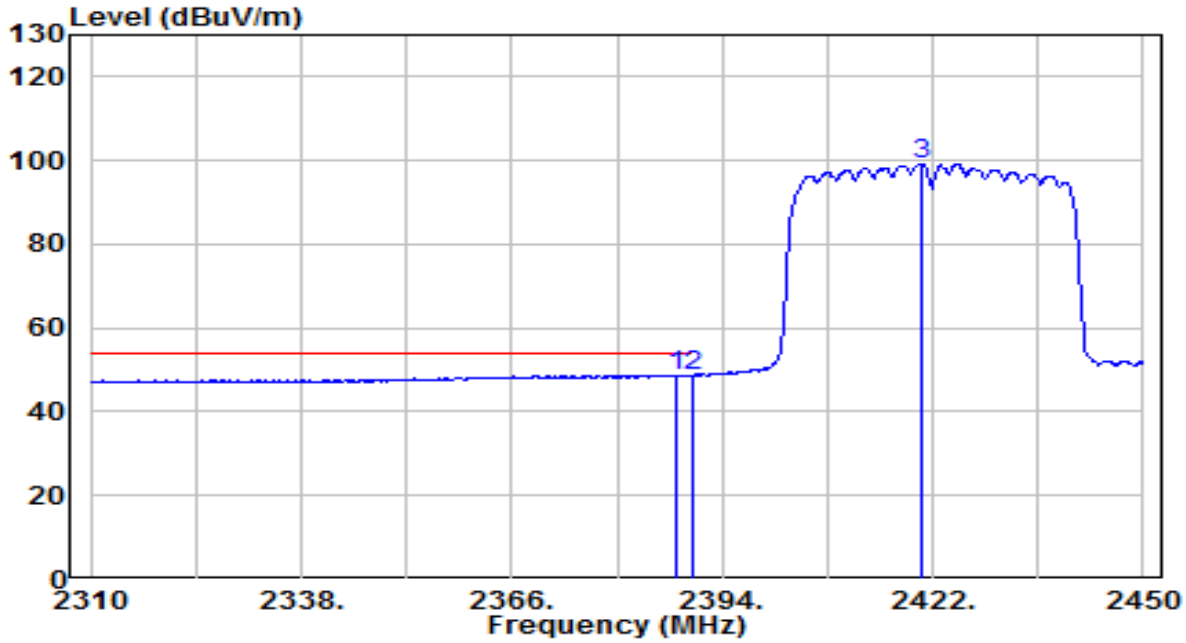


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.400	38.70	31.92	70.62	-3.38	74.00	185	5	Peak
2		2390.000	37.24	31.95	69.19	-4.81	74.00	185	5	Peak
3		2420.040	77.48	32.06	109.54	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

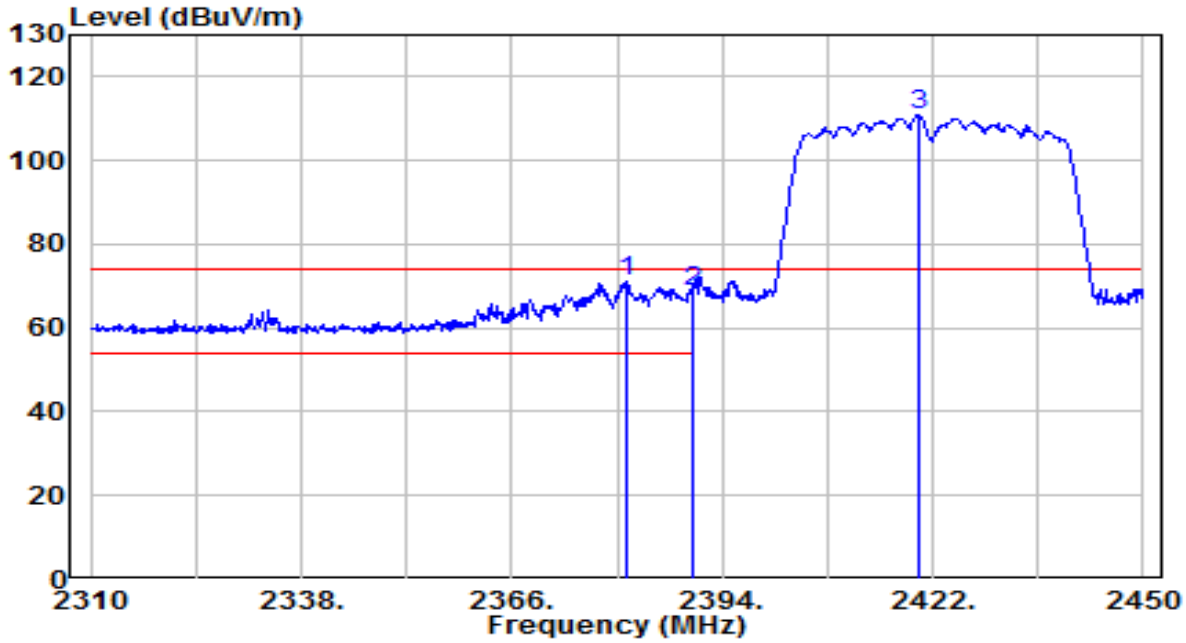


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.980	16.78	31.94	48.72	-5.28	54.00	185	5	Average
2		2390.000	16.69	31.95	48.64	-5.36	54.00	185	5	Average
3		2420.460	67.24	32.06	99.30	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

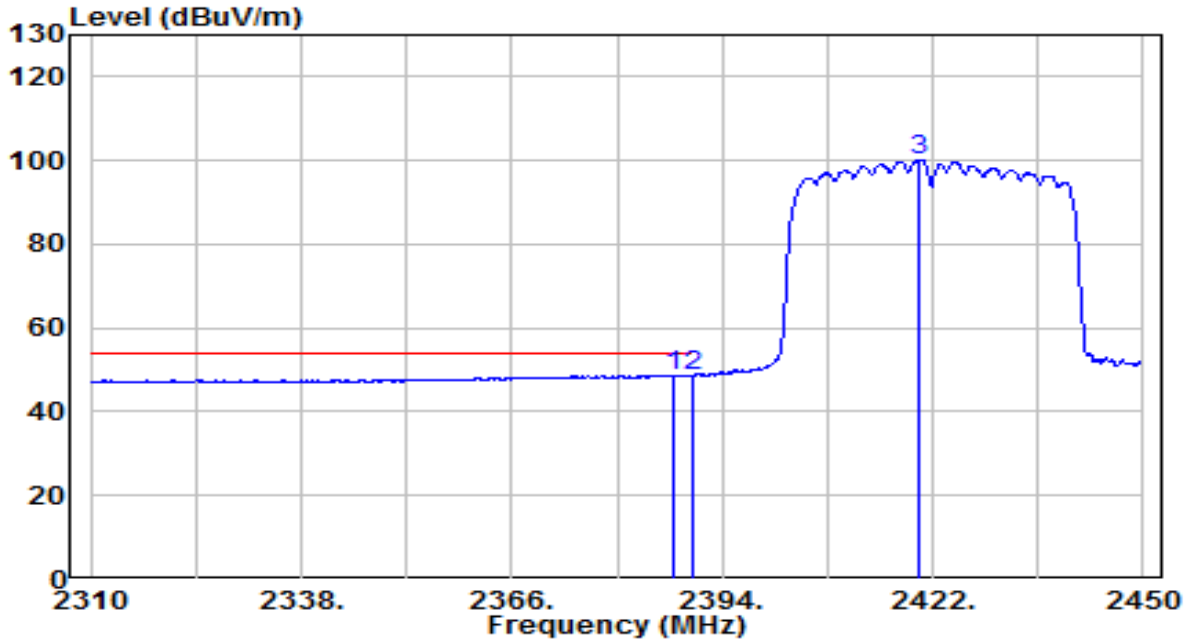


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.120	39.28	31.92	71.19	-2.81	74.00	165	170	Peak
2		2390.000	36.95	31.95	68.89	-5.11	74.00	165	170	Peak
3		2420.040	78.84	32.06	110.90	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

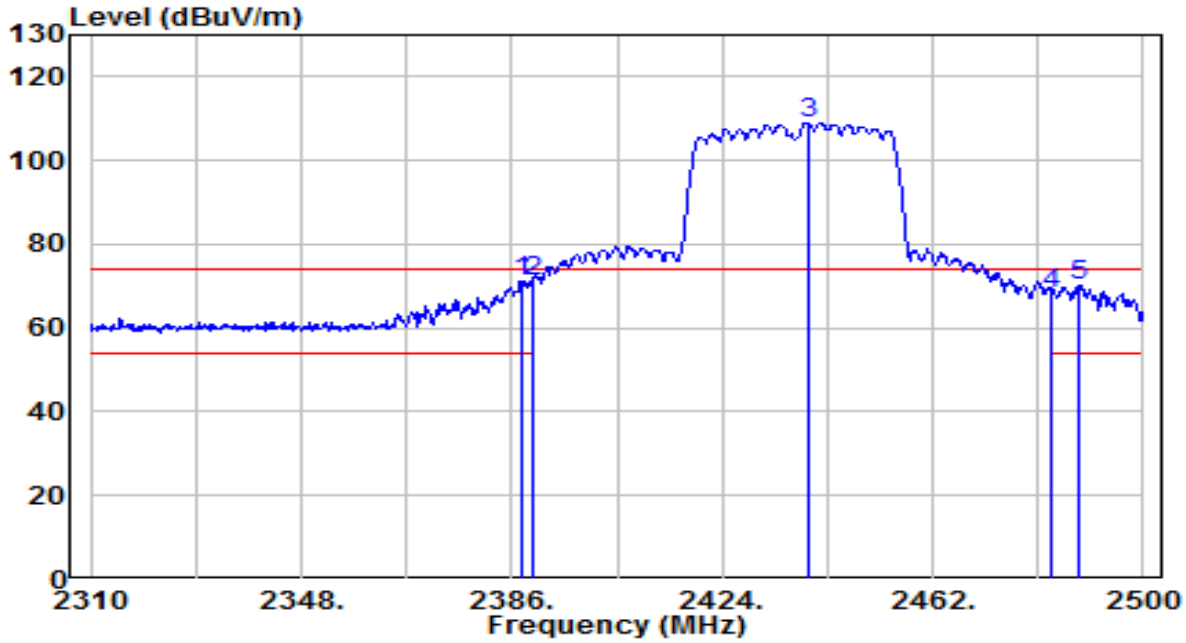


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.560	16.80	31.94	48.74	-5.26	54.00	165	170	Average
2	*	2390.000	16.80	31.95	48.75	-5.25	54.00	165	170	Average
3		2420.320	68.00	32.06	100.06	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

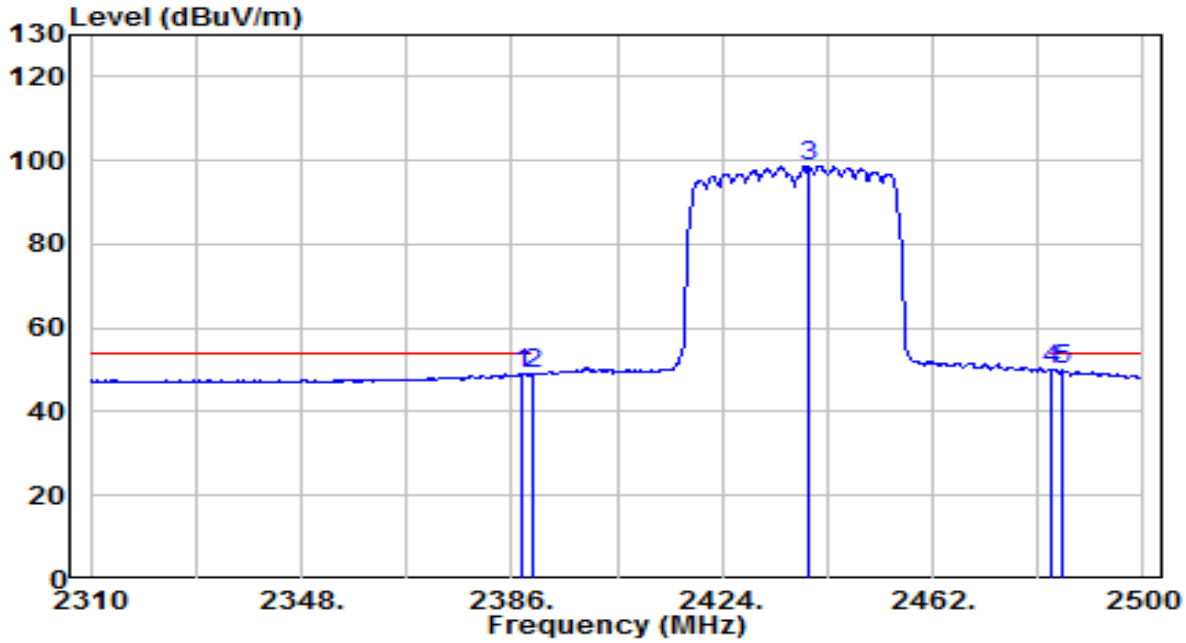


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	39.20	31.94	71.14	-2.86	74.00	190	345	Peak
2	*	2390.000	39.20	31.95	71.15	-2.85	74.00	190	345	Peak
3		2439.390	76.99	32.13	109.13	N/A	N/A	190	345	Peak
4		2483.500	36.03	32.30	68.33	-5.67	74.00	190	345	Peak
5		2488.220	37.96	32.32	70.28	-3.72	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

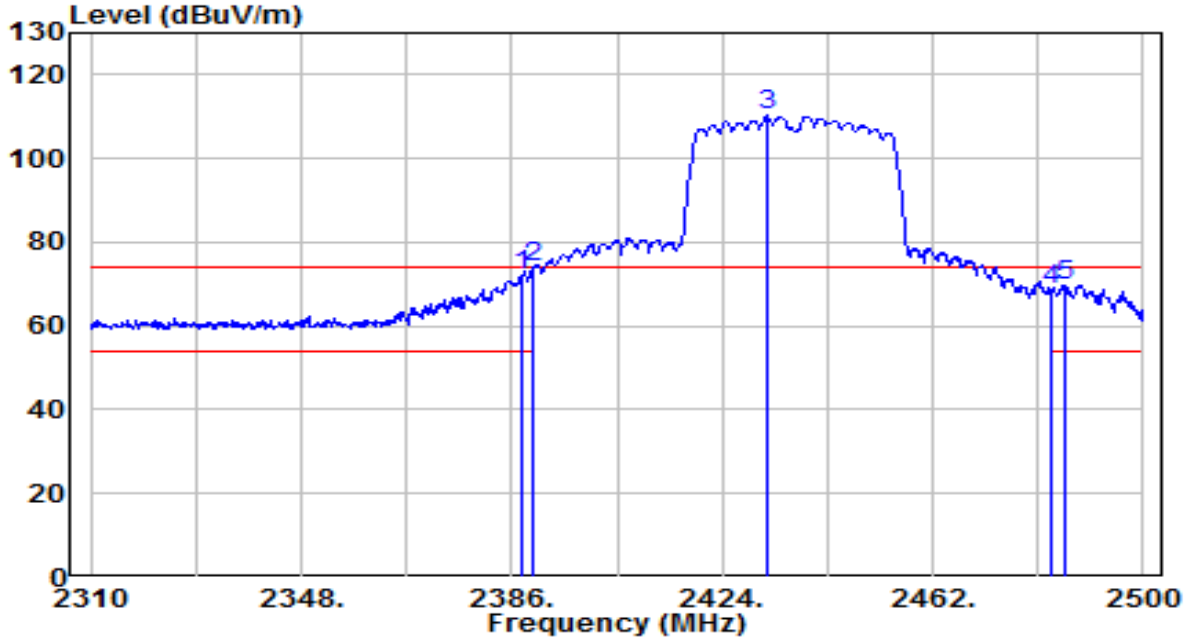


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	16.98	31.94	48.93	-5.07	54.00	190	345	Average
2		2390.000	17.08	31.95	49.02	-4.98	54.00	190	345	Average
3		2439.580	66.52	32.13	98.65	N/A	N/A	190	345	Average
4	*	2483.500	17.66	32.30	49.95	-4.05	54.00	190	345	Average
5		2485.560	17.52	32.31	49.83	-4.17	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

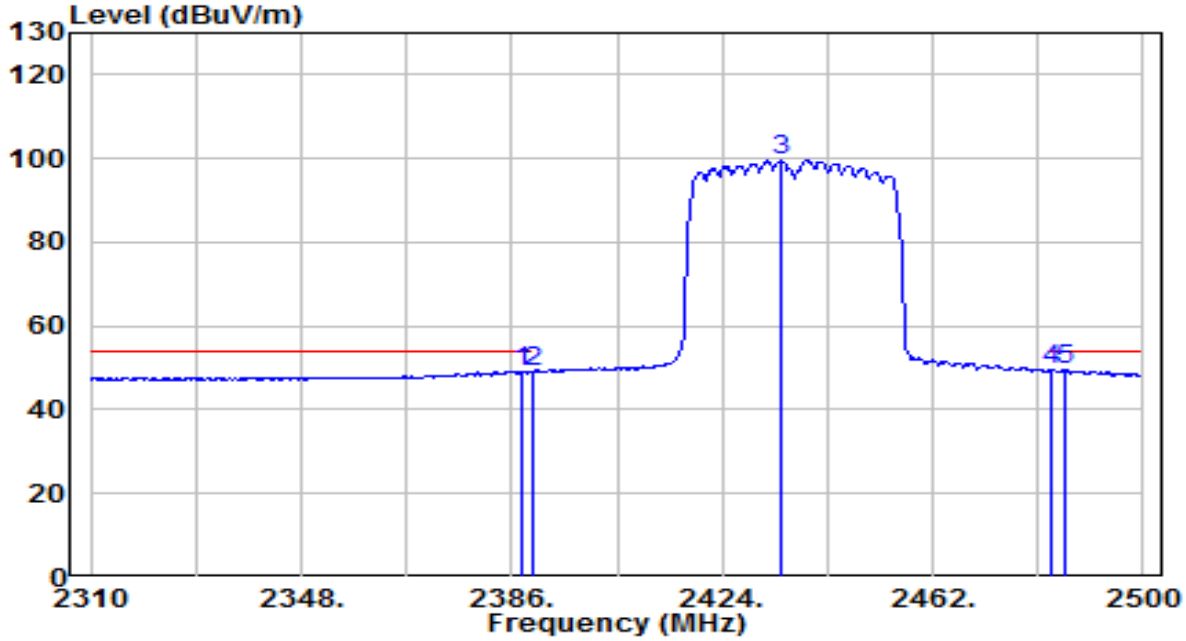


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.710	40.18	31.94	72.12	-1.88	74.00	180	195	Peak
2	*	2390.000	41.93	31.95	73.88	-0.12	74.00	180	195	Peak
3		2431.980	78.04	32.11	110.15	N/A	N/A	180	195	Peak
4		2483.500	36.33	32.30	68.62	-5.38	74.00	180	195	Peak
5		2485.940	37.55	32.31	69.86	-4.14	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

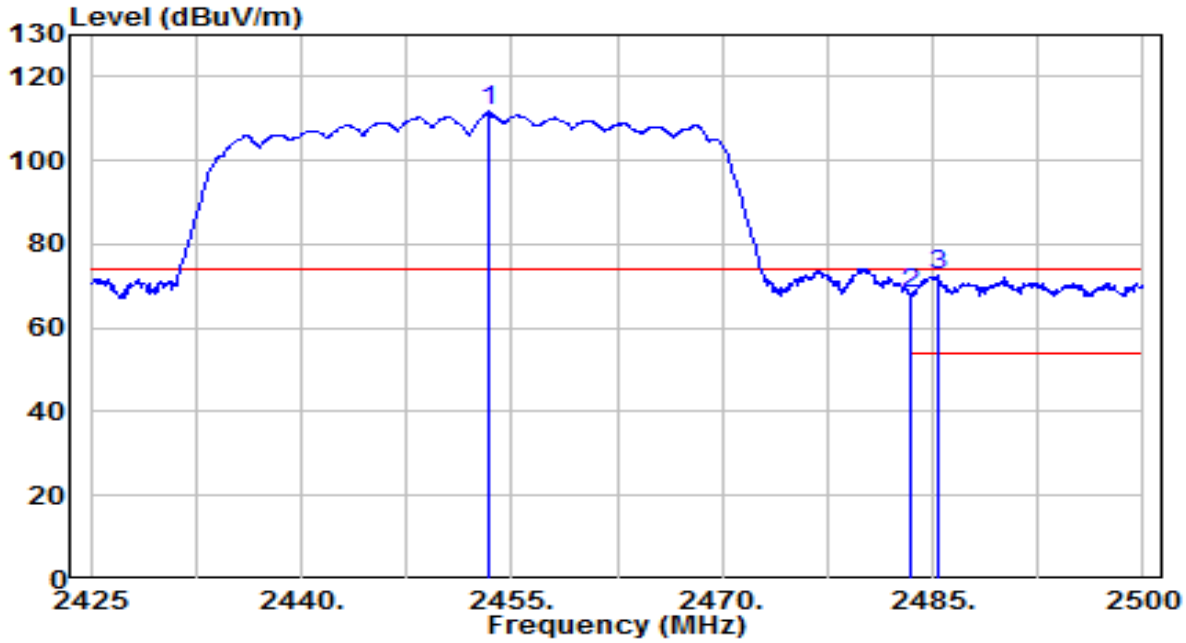


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.710	17.21	31.94	49.15	-4.85	54.00	180	195	Average
2		2390.000	17.15	31.95	49.10	-4.90	54.00	180	195	Average
3		2434.450	67.60	32.11	99.72	N/A	N/A	180	195	Average
4		2483.500	17.16	32.30	49.46	-4.54	54.00	180	195	Average
5	*	2485.750	17.31	32.31	49.62	-4.38	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

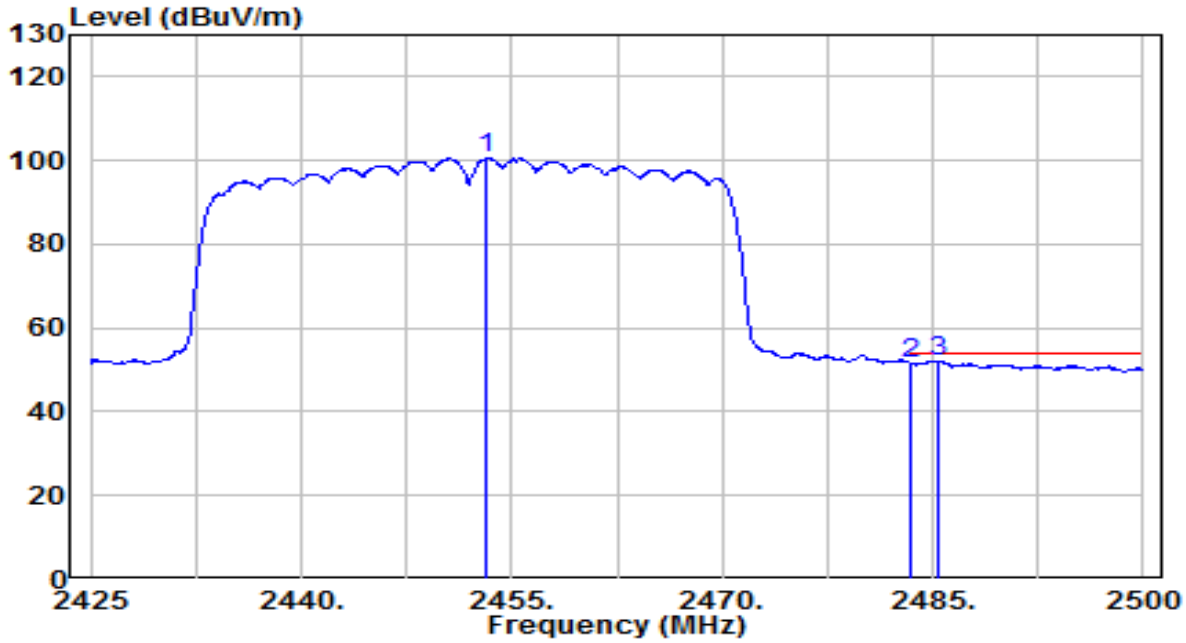


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.425	79.69	32.19	111.88	N/A	N/A	185	345	Peak
2		2483.500	36.04	32.30	68.34	-5.66	74.00	185	345	Peak
3	*	2485.300	40.13	32.31	72.43	-1.57	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

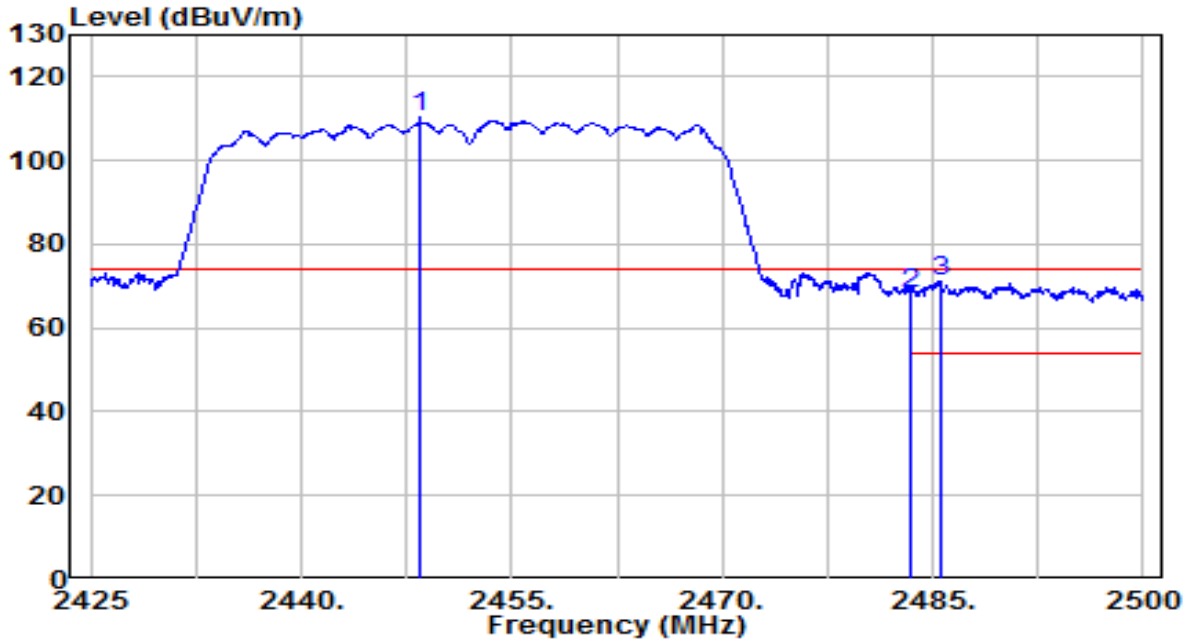


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.200	68.40	32.18	100.58	N/A	N/A	185	345	Average
2		2483.500	19.34	32.30	51.64	-2.36	54.00	185	345	Average
3	*	2485.375	19.87	32.31	52.17	-1.83	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

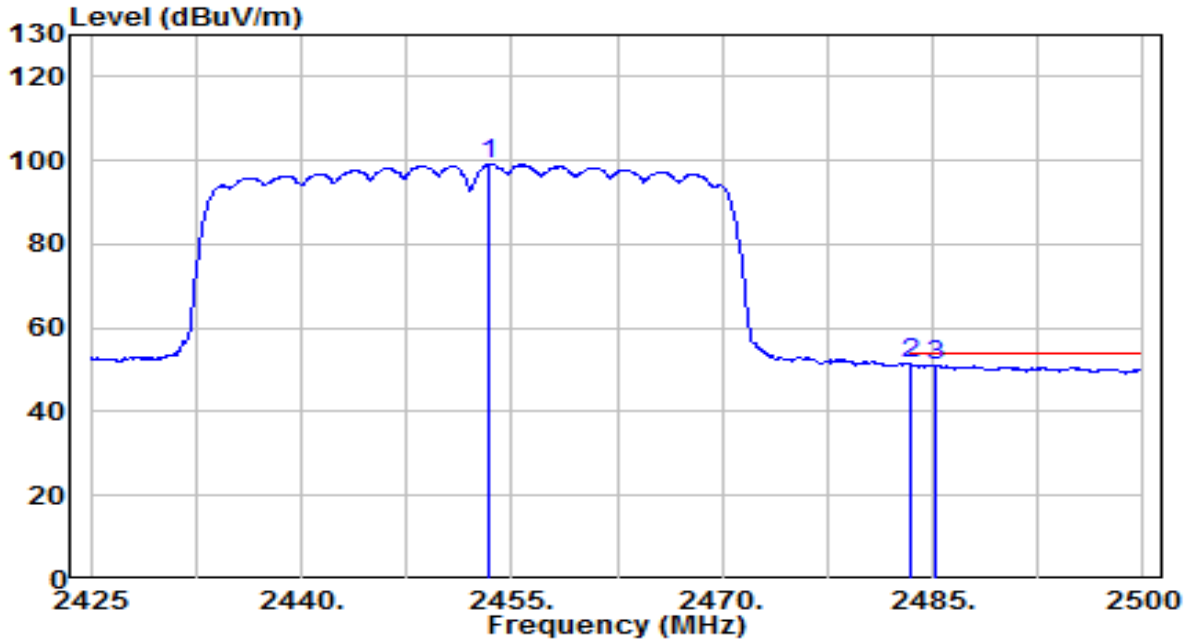


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2448.475	78.05	32.17	110.22	N/A	N/A	195	350	Peak
2		2483.500	36.11	32.30	68.41	-5.59	74.00	195	350	Peak
3	*	2485.525	38.94	32.31	71.25	-2.75	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

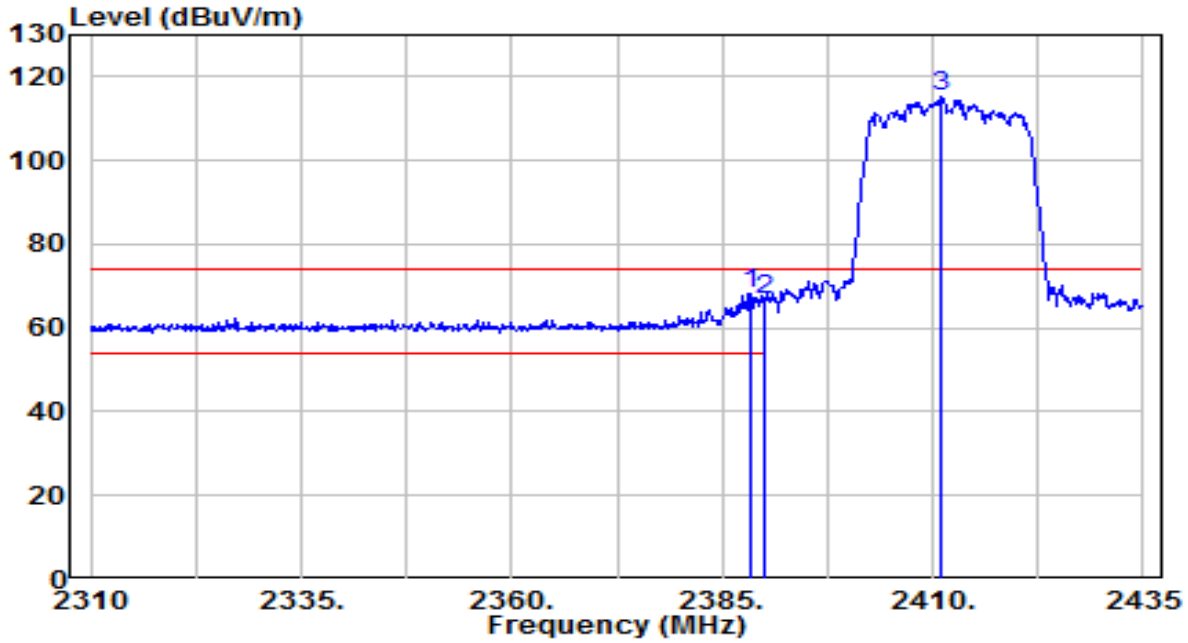


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.350	66.97	32.19	99.16	N/A	N/A	195	350	Average
2	*	2483.500	19.14	32.30	51.43	-2.57	54.00	195	350	Average
3		2485.225	18.84	32.30	51.14	-2.86	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

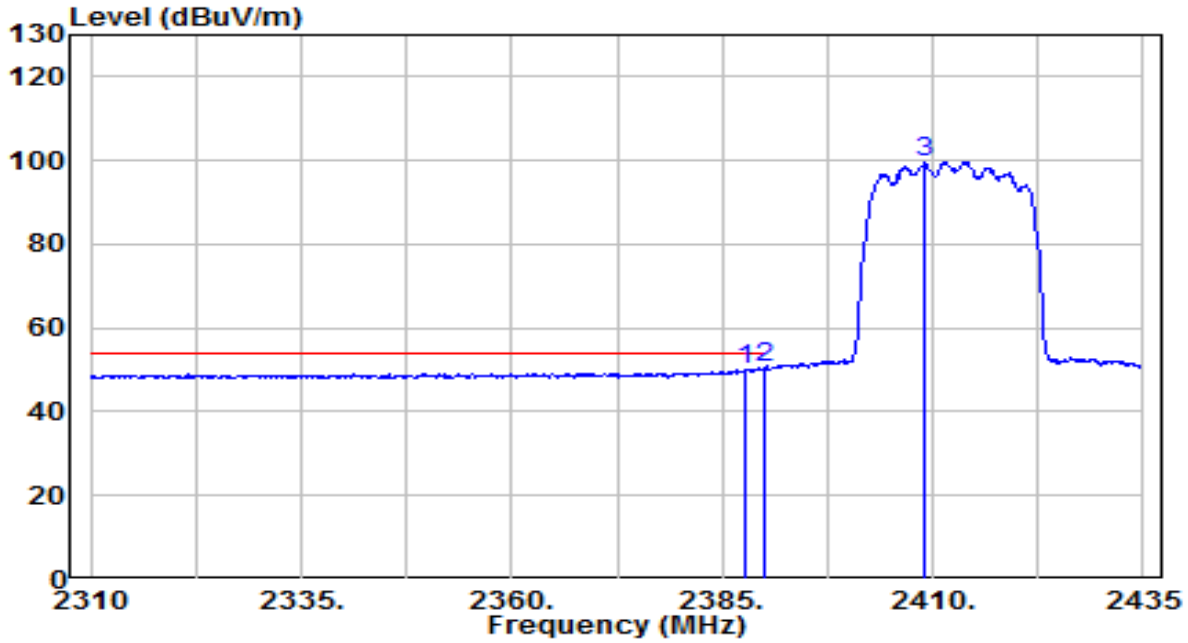


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.250	36.28	31.94	68.22	-5.78	74.00	185	5	Peak
2		2390.000	34.87	31.95	66.82	-7.18	74.00	185	5	Peak
3		2410.875	83.17	32.03	115.20	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

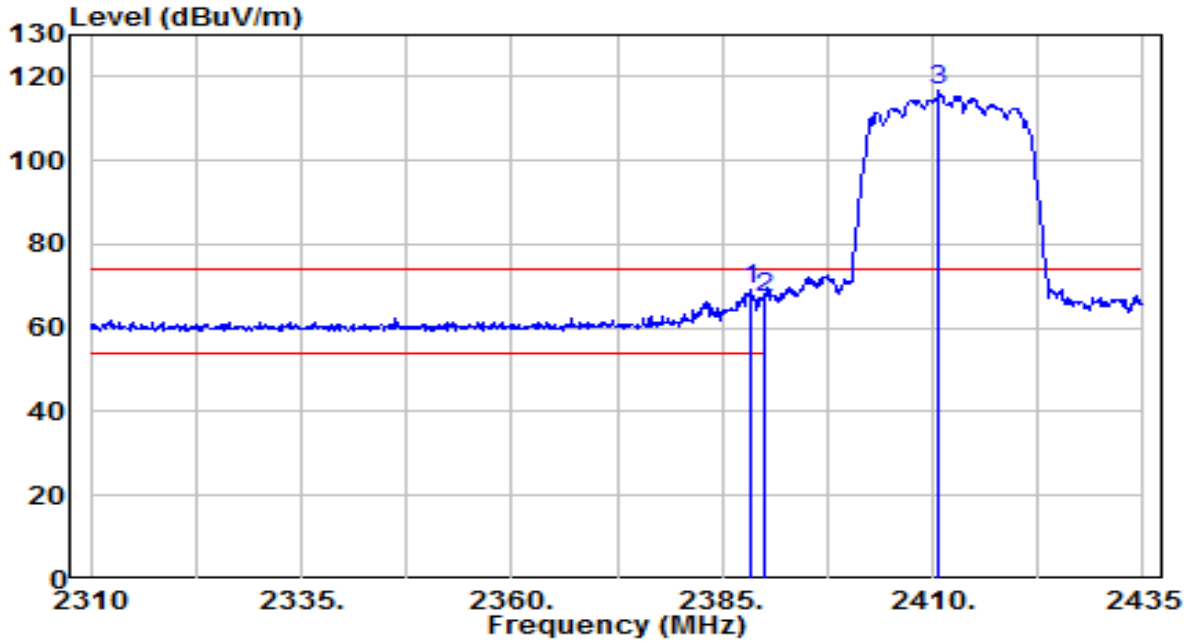


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	18.26	31.94	50.20	-3.80	54.00	185	5	Average
2	*	2390.000	18.56	31.95	50.51	-3.49	54.00	185	5	Average
3		2409.000	67.51	32.02	99.53	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

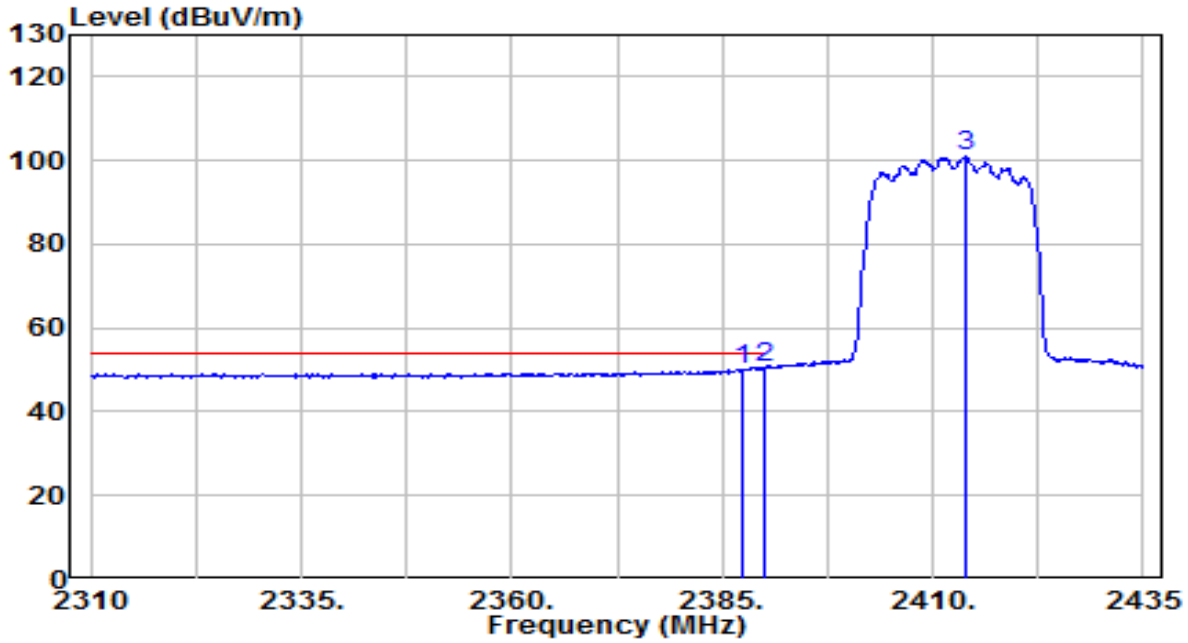


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.375	37.18	31.94	69.13	-4.87	74.00	165	170	Peak
2		2390.000	35.29	31.95	67.24	-6.76	74.00	165	170	Peak
3		2410.750	84.76	32.03	116.79	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

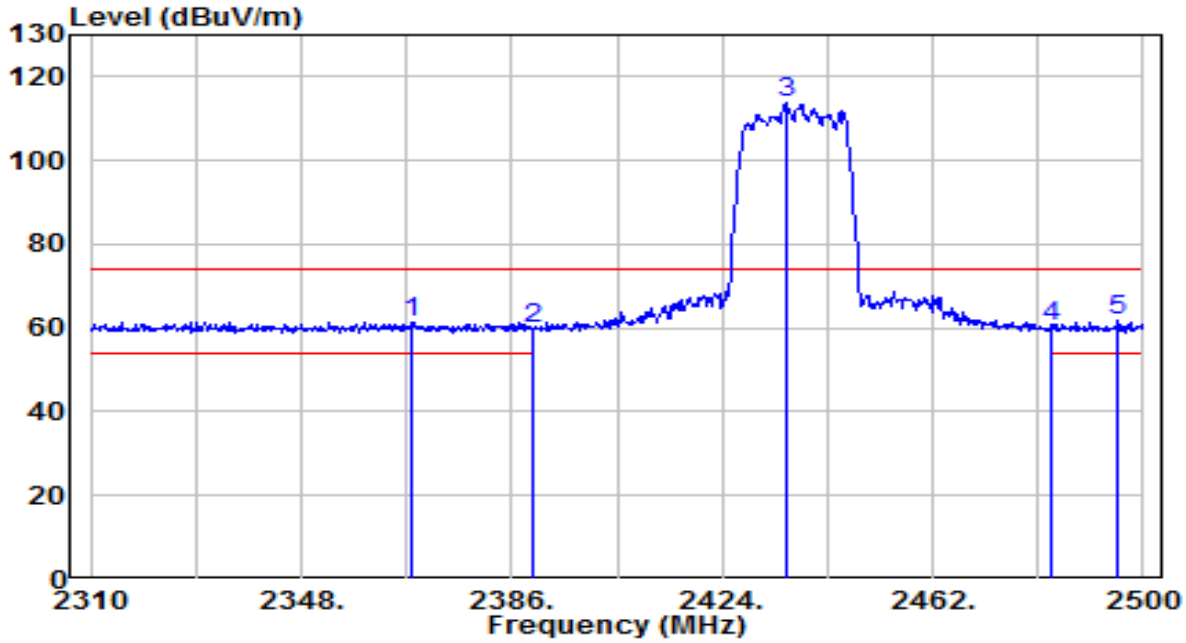


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.375	18.24	31.94	50.18	-3.82	54.00	165	170	Average
2	*	2390.000	18.65	31.95	50.60	-3.40	54.00	165	170	Average
3		2413.875	68.79	32.04	100.83	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

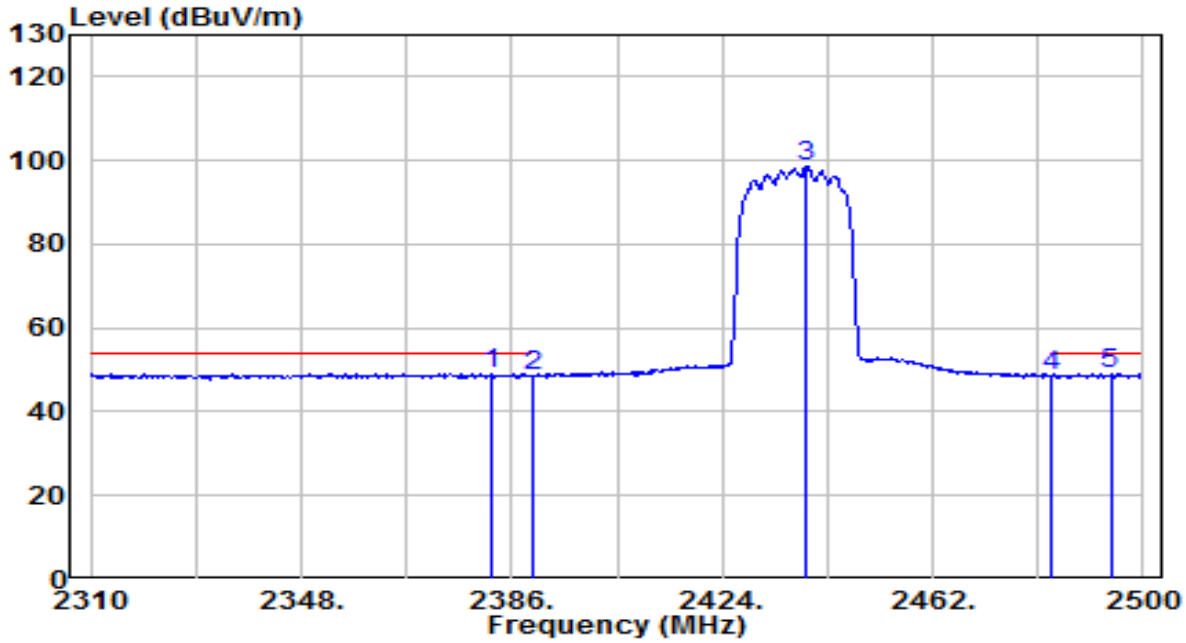


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2367.950	29.47	31.87	61.34	-12.66	74.00	190	345	Peak
2		2390.000	27.84	31.95	59.79	-14.21	74.00	190	345	Peak
3		2435.590	81.47	32.12	113.59	N/A	N/A	190	345	Peak
4		2483.500	28.07	32.30	60.37	-13.63	74.00	190	345	Peak
5	*	2495.440	29.31	32.34	61.66	-12.34	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

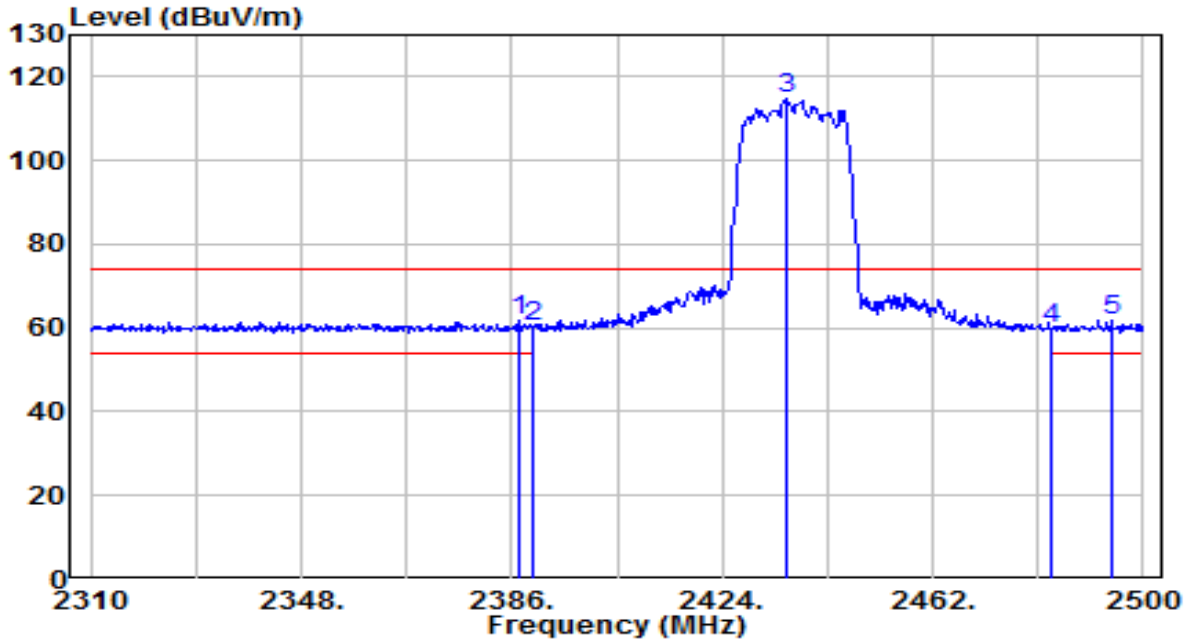


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.390	17.07	31.92	48.99	-5.01	54.00	190	345	Average
2		2390.000	16.84	31.95	48.79	-5.21	54.00	190	345	Average
3		2439.200	66.43	32.13	98.56	N/A	N/A	190	345	Average
4		2483.500	16.37	32.30	48.67	-5.33	54.00	190	345	Average
5		2494.110	16.61	32.34	48.95	-5.05	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

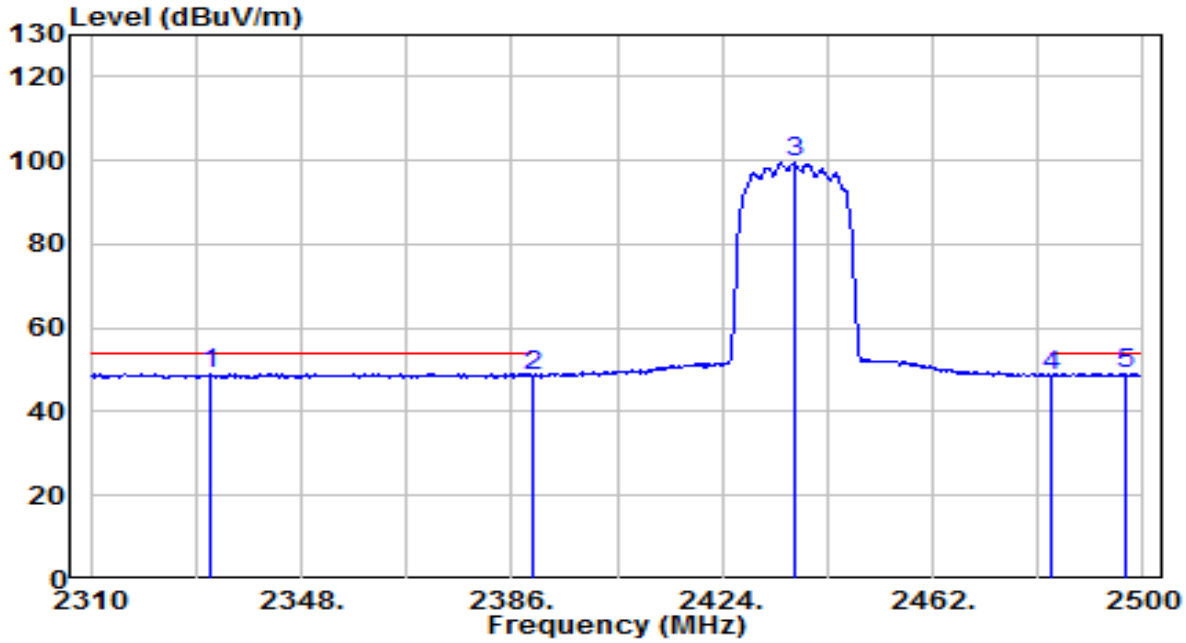


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.140	29.64	31.94	61.57	-12.43	74.00	180	195	Peak
2		2390.000	28.50	31.95	60.45	-13.55	74.00	180	195	Peak
3		2435.590	82.58	32.12	114.70	N/A	N/A	180	195	Peak
4		2483.500	27.35	32.30	59.65	-14.35	74.00	180	195	Peak
5	*	2494.300	29.56	32.34	61.90	-12.10	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

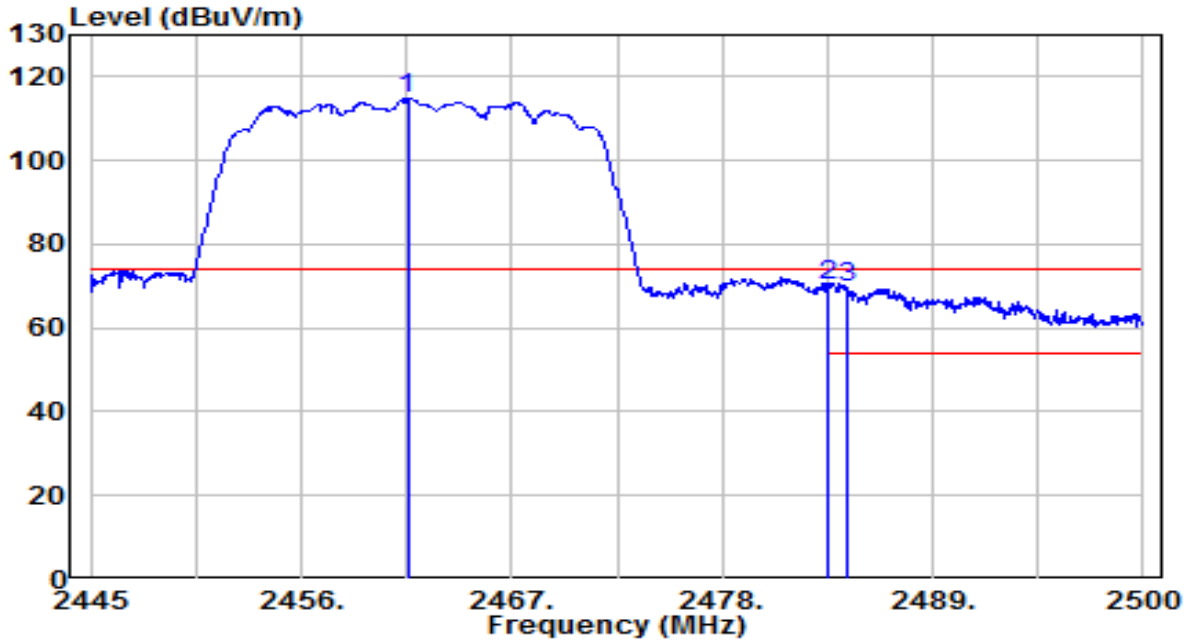


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2331.660	17.37	31.73	49.10	-4.90	54.00	180	195	Average
2		2390.000	16.64	31.95	48.59	-5.41	54.00	180	195	Average
3		2436.920	67.26	32.12	99.38	N/A	N/A	180	195	Average
4		2483.500	16.40	32.30	48.70	-5.30	54.00	180	195	Average
5		2496.770	16.70	32.35	49.05	-4.95	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

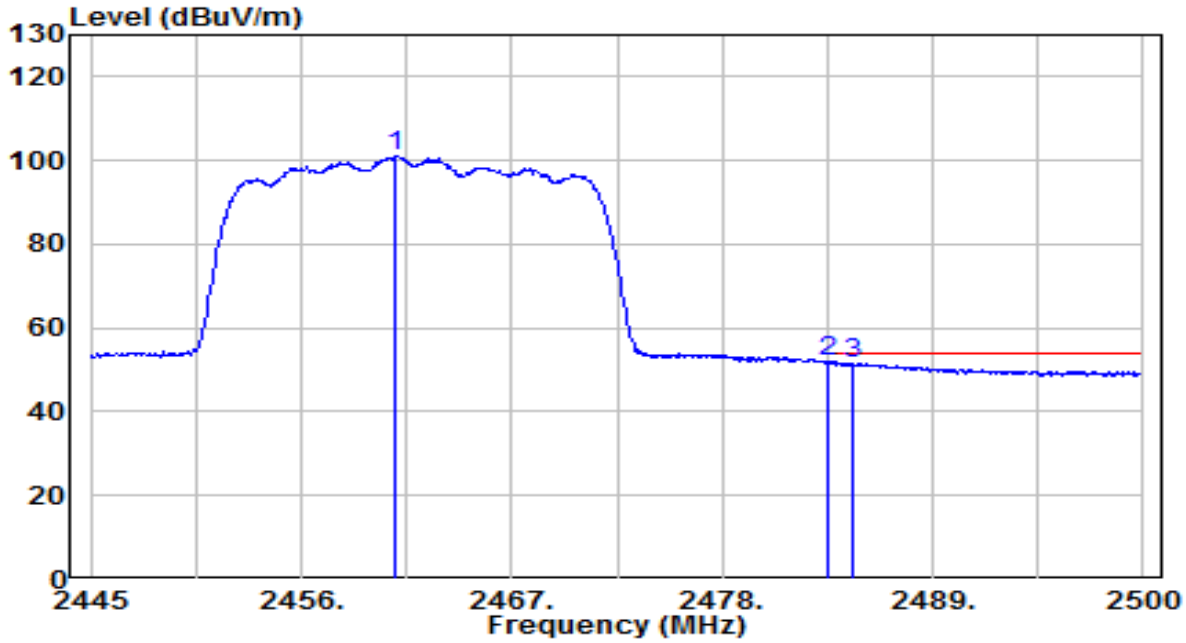


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.555	82.77	32.22	114.99	N/A	N/A	185	345	Peak
2	*	2483.500	38.00	32.30	70.30	-3.70	74.00	185	345	Peak
3		2484.490	37.24	32.30	69.54	-4.46	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

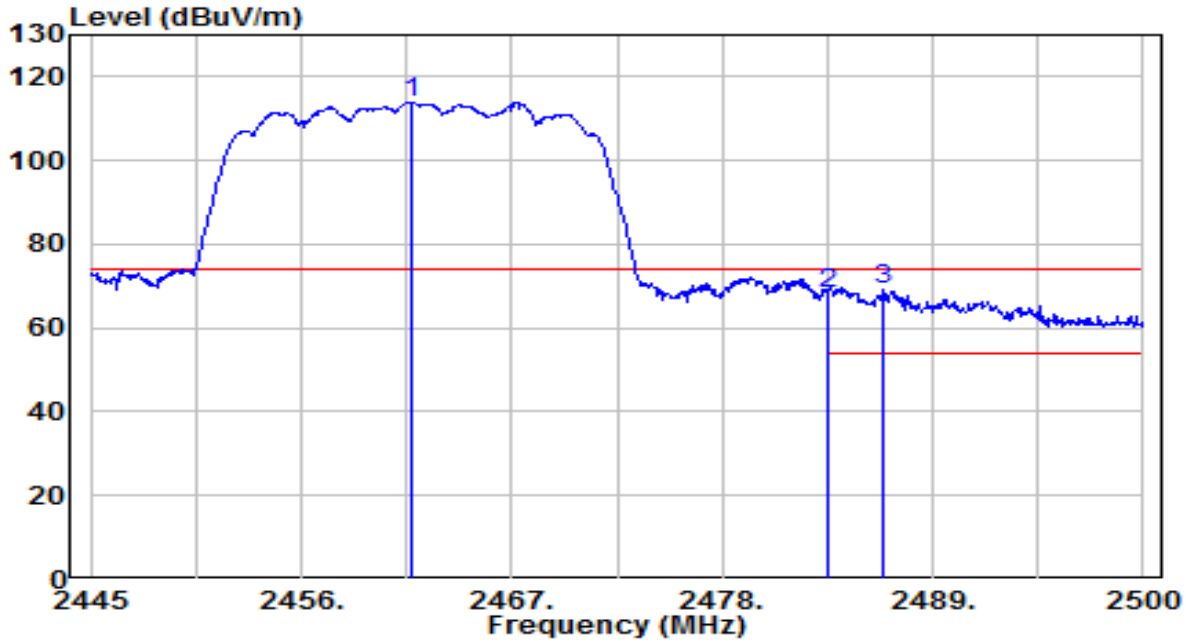


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.950	68.75	32.21	100.96	N/A	N/A	185	345	Average
2	*	2483.500	19.63	32.30	51.93	-2.07	54.00	185	345	Average
3		2484.820	19.43	32.30	51.73	-2.27	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

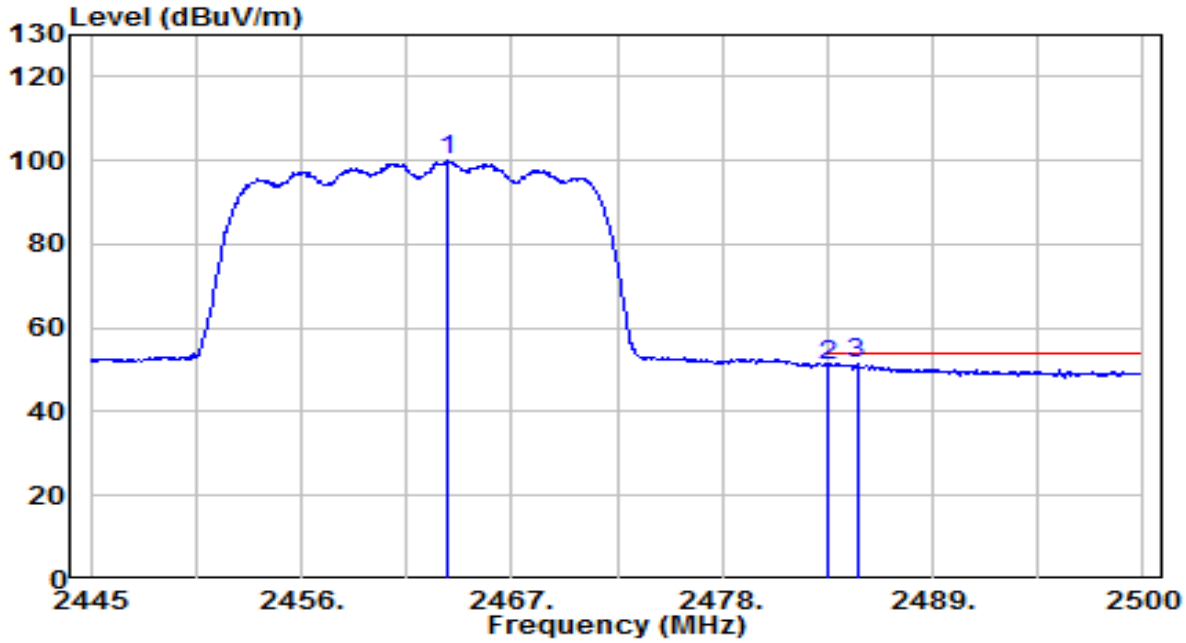


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.720	81.62	32.22	113.84	N/A	N/A	195	350	Peak
2		2483.500	35.81	32.30	68.11	-5.89	74.00	195	350	Peak
3	*	2486.470	36.82	32.31	69.13	-4.87	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

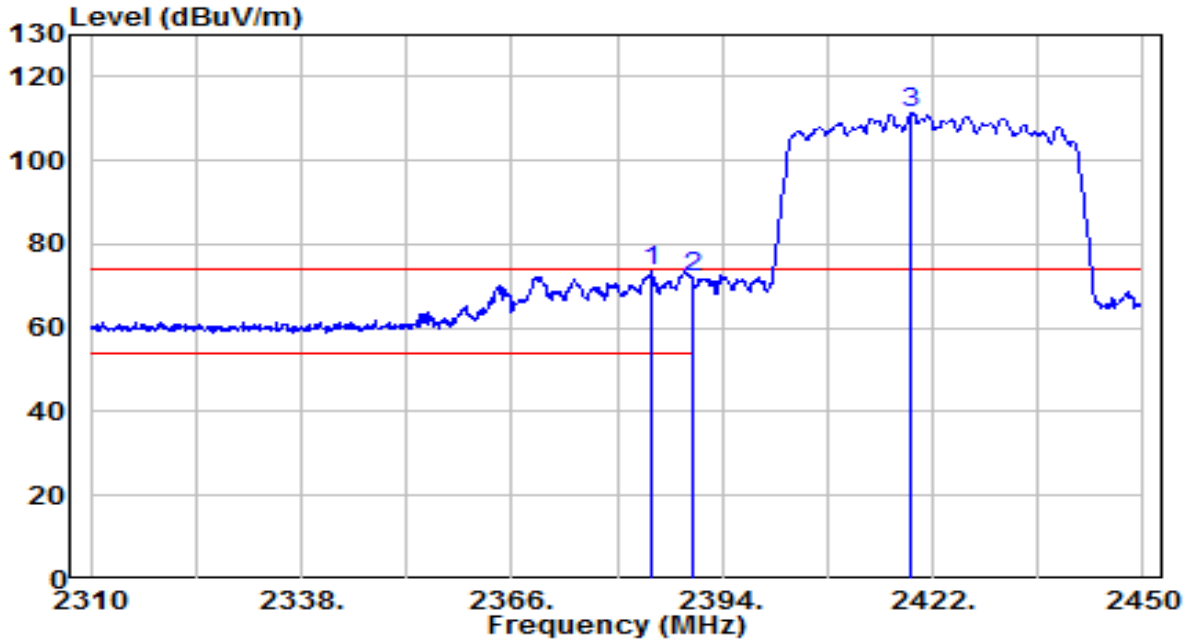


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.645	67.88	32.22	100.10	N/A	N/A	195	350	Average
2		2483.500	18.72	32.30	51.02	-2.98	54.00	195	350	Average
3	*	2485.040	19.09	32.30	51.39	-2.61	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

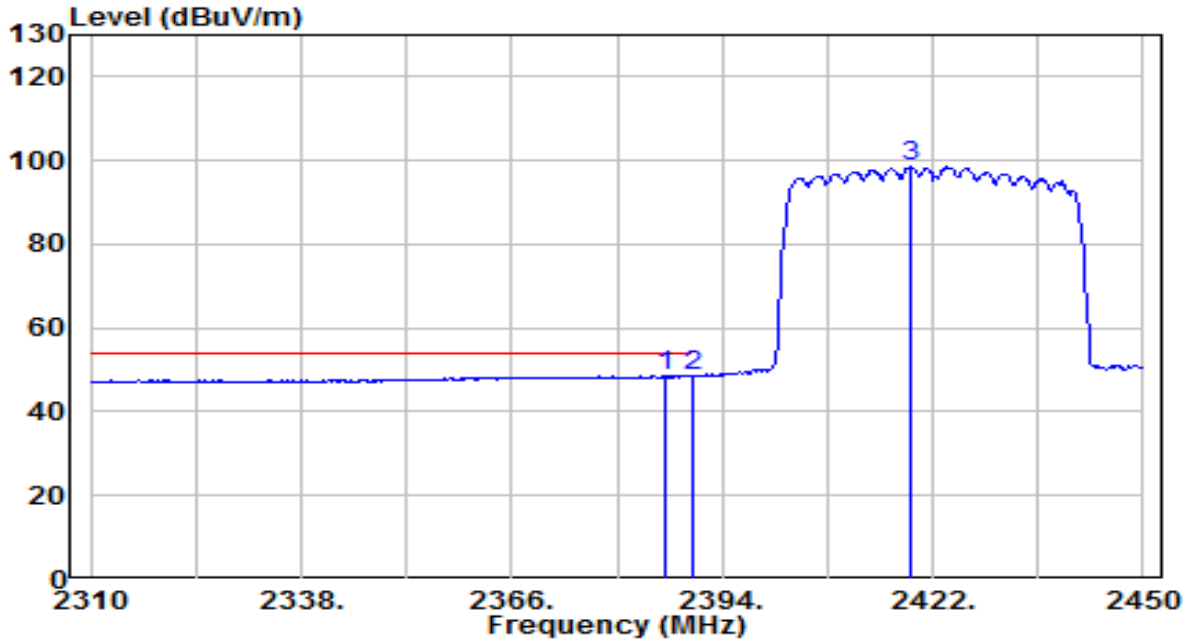


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.760	41.58	31.93	73.51	-0.49	74.00	185	5	Peak
2		2390.000	39.93	31.95	71.87	-2.13	74.00	185	5	Peak
3		2419.200	79.31	32.06	111.37	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

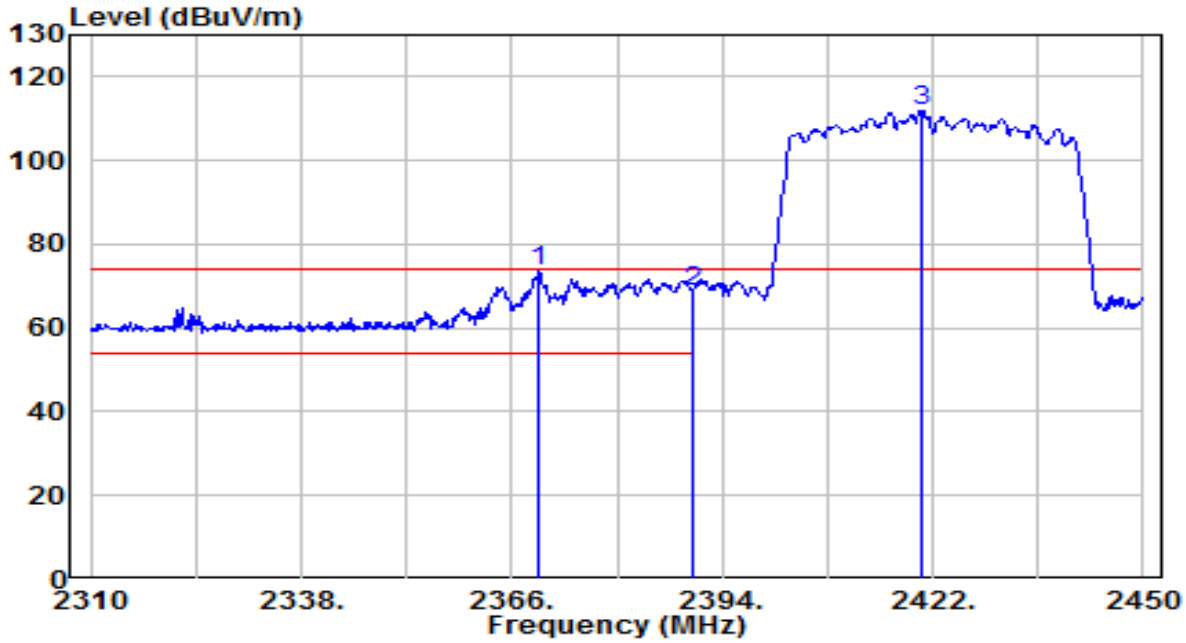


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.440	16.60	31.94	48.54	-5.46	54.00	185	5	Average
2		2390.000	16.39	31.95	48.34	-5.66	54.00	185	5	Average
3		2418.920	66.35	32.06	98.40	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

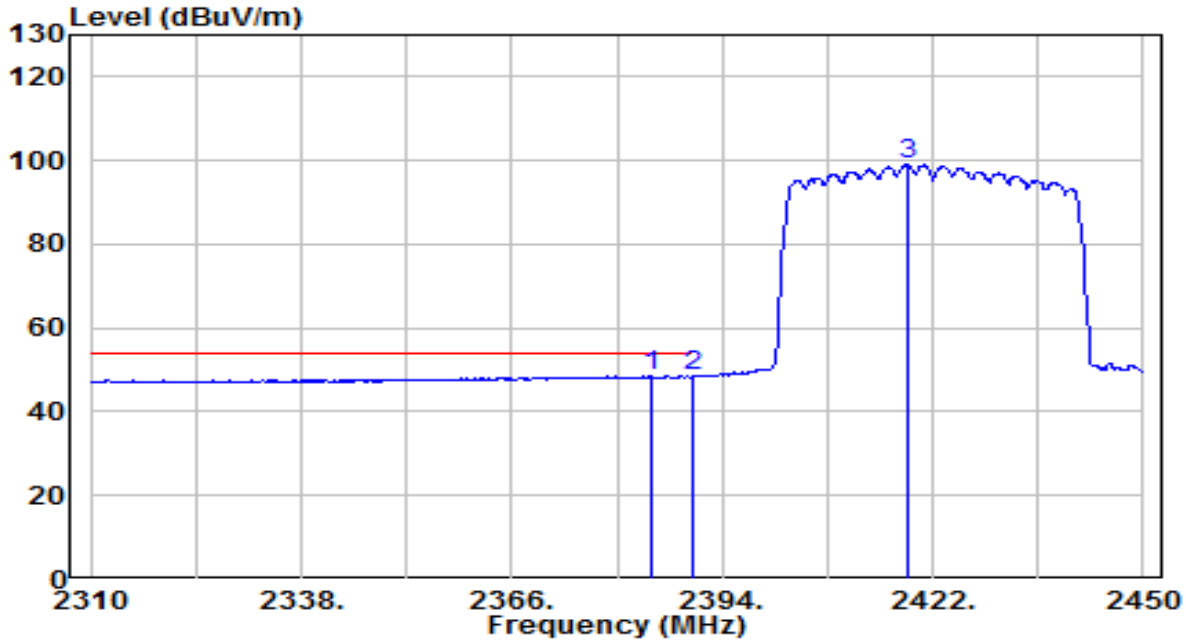


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2369.640	41.85	31.87	73.73	-0.27	74.00	165	170	Peak
2		2390.000	36.57	31.95	68.51	-5.49	74.00	165	170	Peak
3		2420.600	80.02	32.06	112.08	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

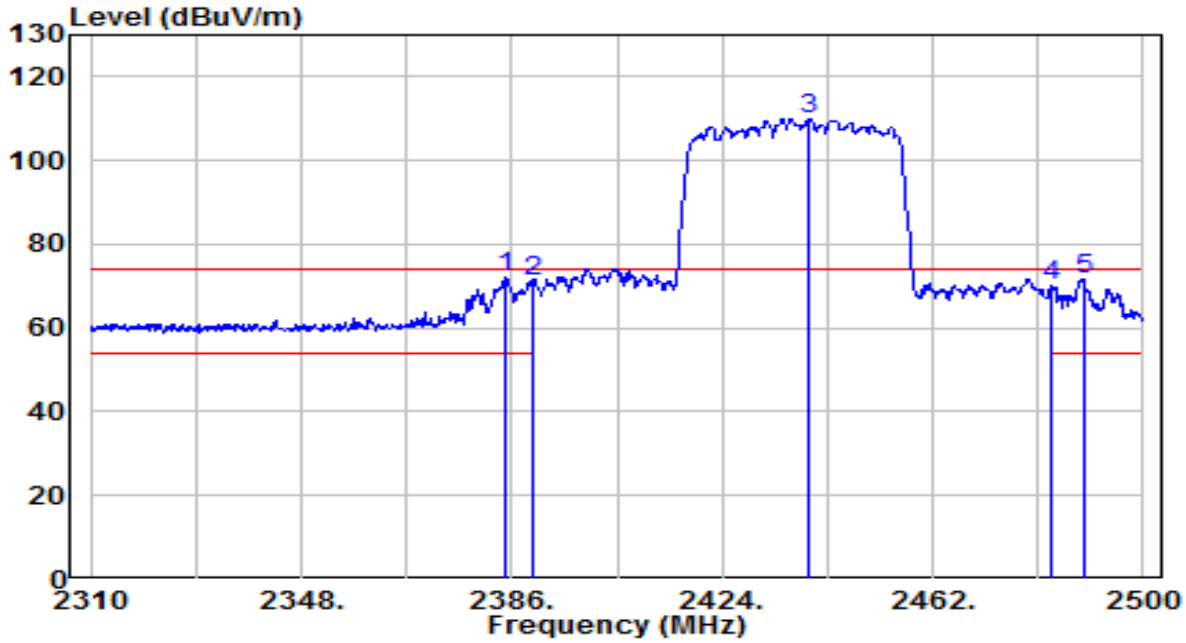


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.480	16.57	31.93	48.49	-5.51	54.00	165	170	Average
2	*	2390.000	16.64	31.95	48.59	-5.41	54.00	165	170	Average
3		2418.640	66.90	32.06	98.95	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

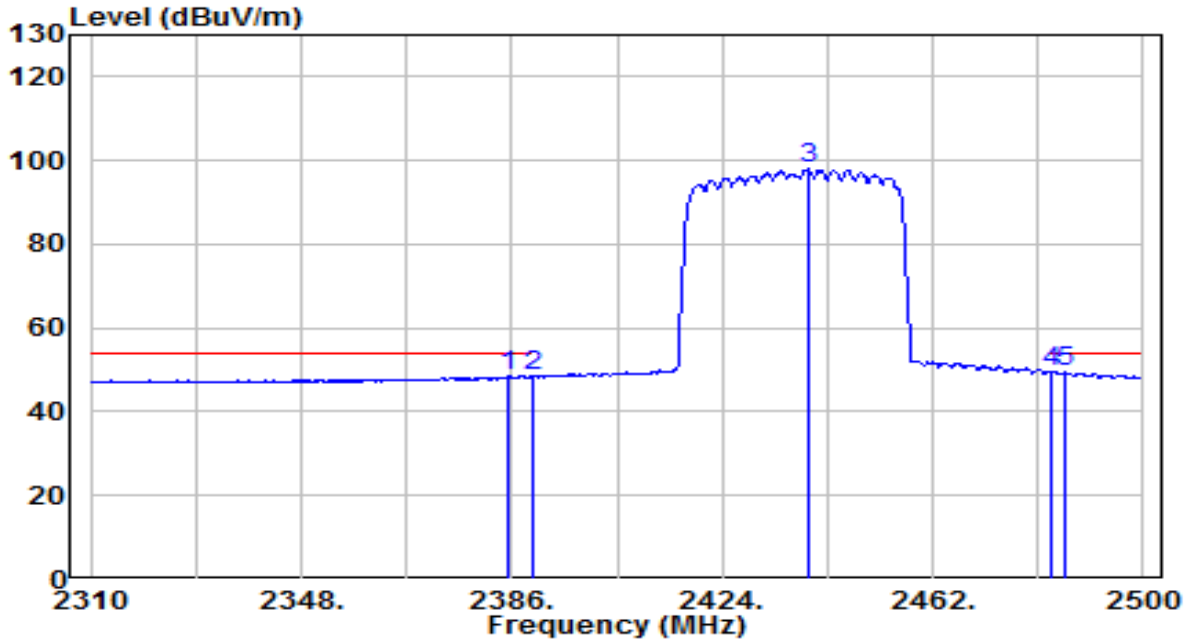


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.860	40.23	31.93	72.16	-1.84	74.00	190	345	Peak
2		2390.000	39.23	31.95	71.17	-2.83	74.00	190	345	Peak
3		2439.580	77.97	32.13	110.10	N/A	N/A	190	345	Peak
4		2483.500	37.94	32.30	70.24	-3.76	74.00	190	345	Peak
5		2489.170	39.37	32.32	71.69	-2.31	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

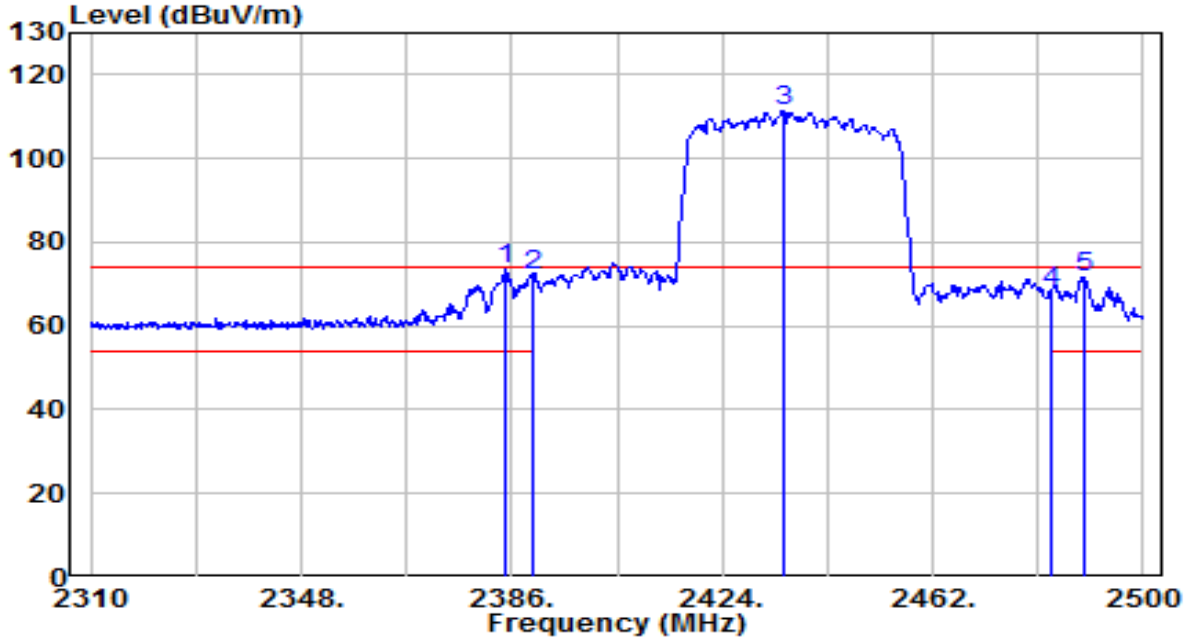


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.430	16.46	31.93	48.39	-5.61	54.00	190	345	Average
2		2390.000	16.38	31.95	48.33	-5.67	54.00	190	345	Average
3		2439.390	65.79	32.13	97.92	N/A	N/A	190	345	Average
4	*	2483.500	17.34	32.30	49.64	-4.36	54.00	190	345	Average
5		2485.940	17.23	32.31	49.54	-4.46	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

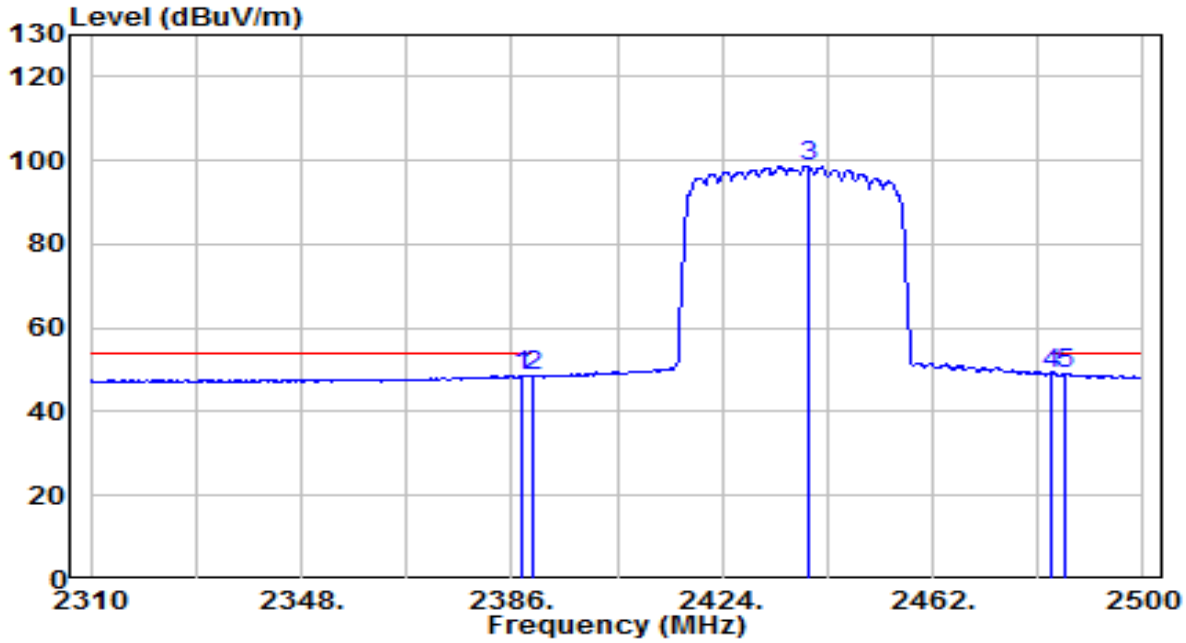


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.050	41.82	31.93	73.75	-0.25	74.00	180	195	Peak
2		2390.000	40.32	31.95	72.27	-1.73	74.00	180	195	Peak
3		2435.020	79.15	32.12	111.27	N/A	N/A	180	195	Peak
4		2483.500	36.07	32.30	68.37	-5.63	74.00	180	195	Peak
5		2489.170	39.40	32.32	71.72	-2.28	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

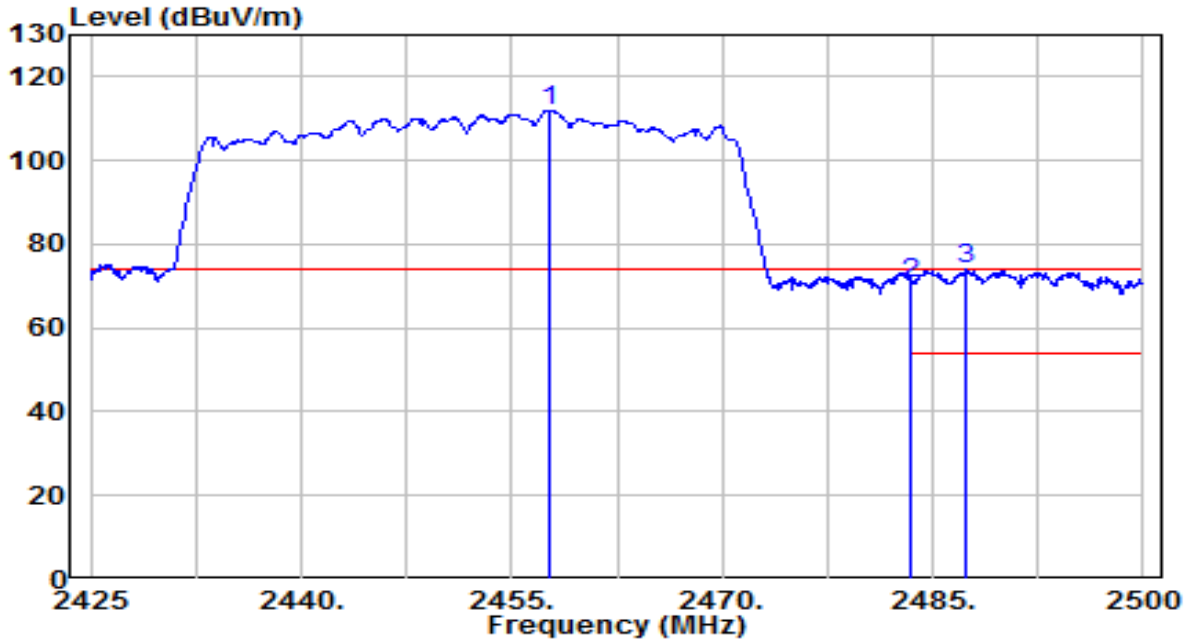


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	16.78	31.94	48.72	-5.28	54.00	180	195	Average
2		2390.000	16.48	31.95	48.43	-5.57	54.00	180	195	Average
3		2439.390	66.71	32.13	98.85	N/A	N/A	180	195	Average
4		2483.500	16.87	32.30	49.17	-4.83	54.00	180	195	Average
5	*	2486.130	16.91	32.31	49.21	-4.79	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

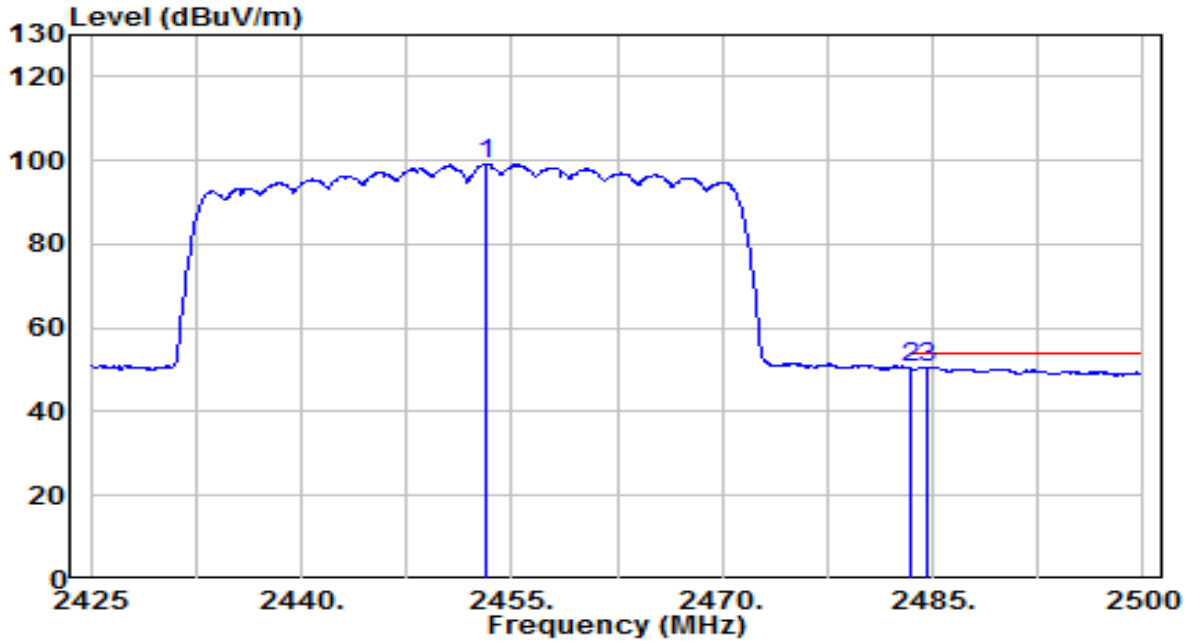


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.700	79.85	32.20	112.06	N/A	N/A	185	345	Peak
2		2483.500	38.44	32.30	70.74	-3.26	74.00	185	345	Peak
3	*	2487.400	41.58	32.31	73.89	-0.11	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

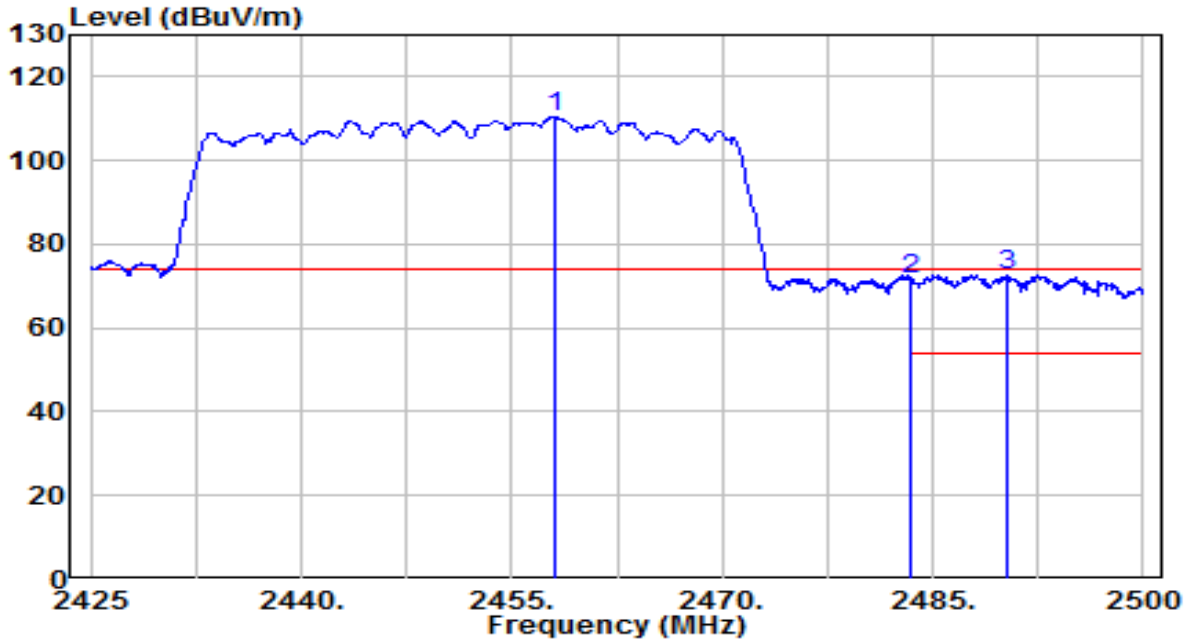


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.125	66.87	32.18	99.06	N/A	N/A	185	345	Average
2		2483.500	18.16	32.30	50.46	-3.54	54.00	185	345	Average
3	*	2484.625	18.43	32.30	50.73	-3.27	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

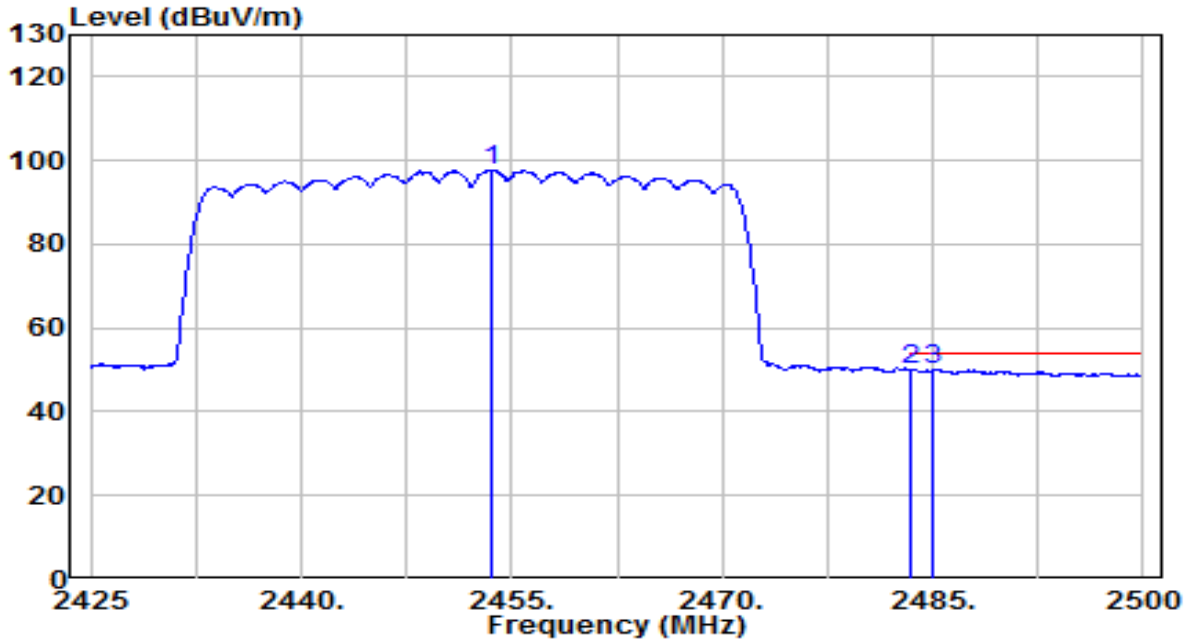


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.000	78.08	32.20	110.28	N/A	N/A	195	350	Peak
2		2483.500	39.25	32.30	71.55	-2.45	74.00	195	350	Peak
3	*	2490.250	40.47	32.32	72.80	-1.20	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

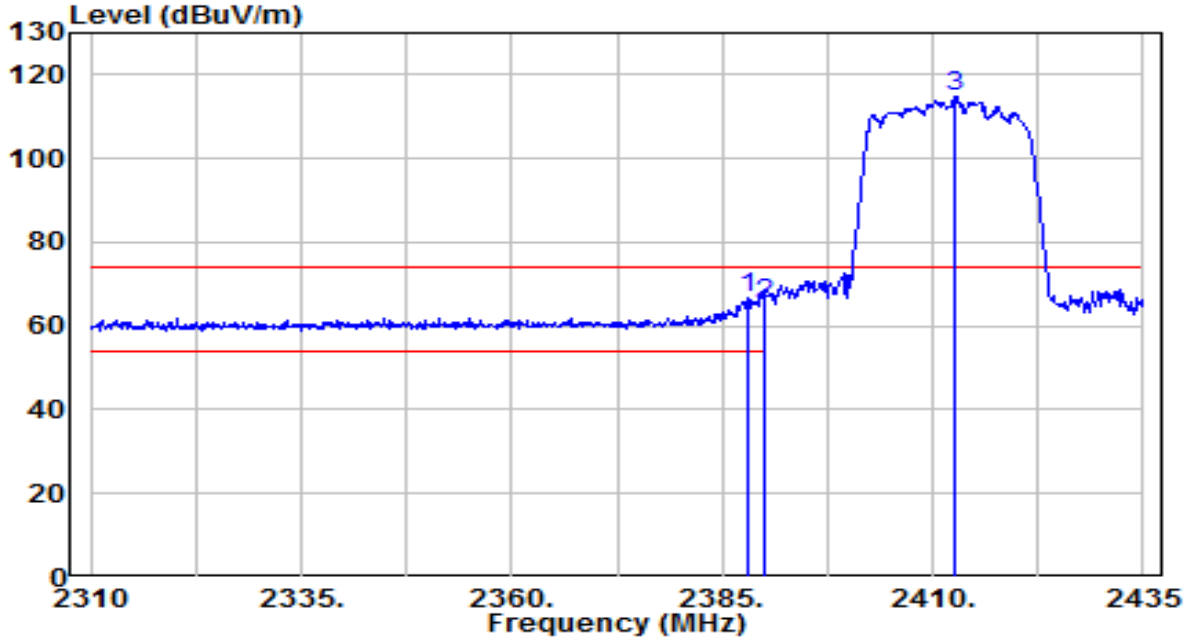


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.500	65.57	32.19	97.76	N/A	N/A	195	350	Average
2		2483.500	17.72	32.30	50.02	-3.98	54.00	195	350	Average
3	*	2485.075	17.75	32.30	50.06	-3.94	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

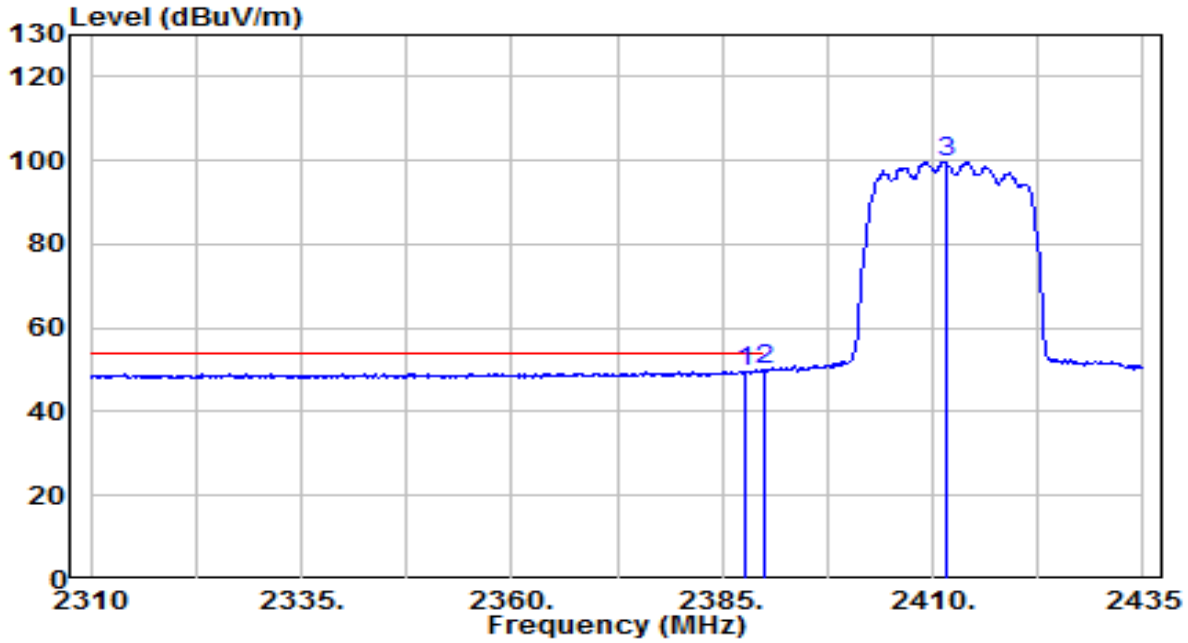


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.000	34.74	31.94	66.68	-7.32	74.00	185	5	Peak
2		2390.000	33.46	31.95	65.41	-8.59	74.00	185	5	Peak
3		2412.750	82.71	32.03	114.75	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

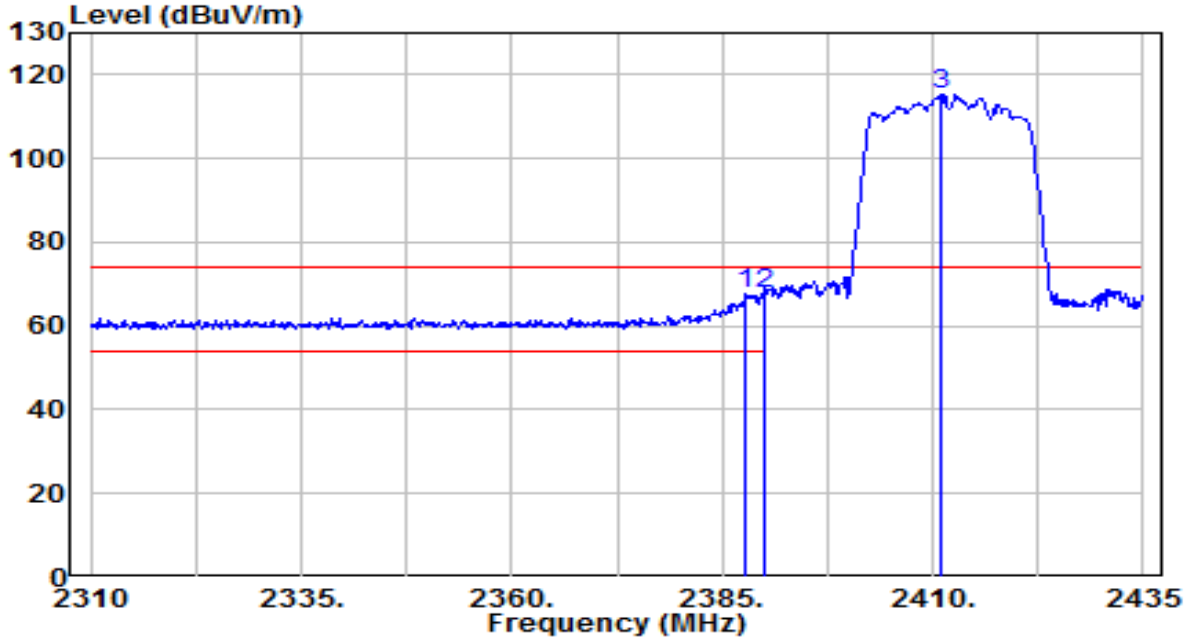


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	17.78	31.94	49.72	-4.28	54.00	185	5	Average
2	*	2390.000	18.16	31.95	50.10	-3.90	54.00	185	5	Average
3		2411.625	67.76	32.03	99.79	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

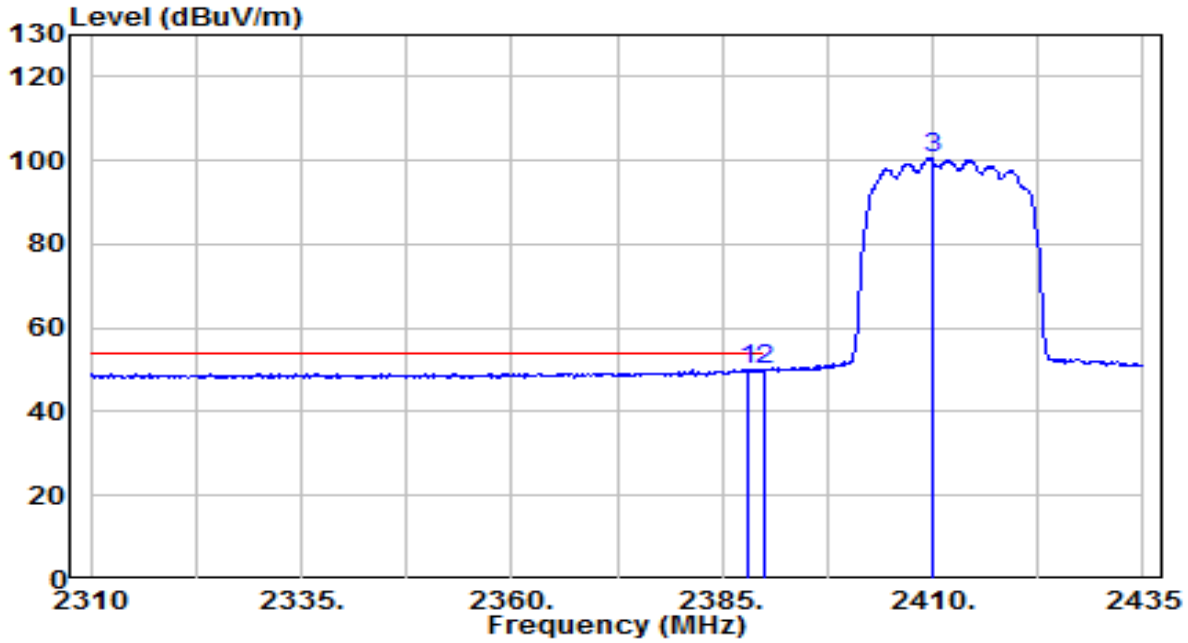


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	35.88	31.94	67.82	-6.18	74.00	165	170	Peak
2	*	2390.000	35.91	31.95	67.86	-6.14	74.00	165	170	Peak
3		2411.125	83.40	32.03	115.43	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 1_ANT 0+1	Test Voltage	By Notebook PC

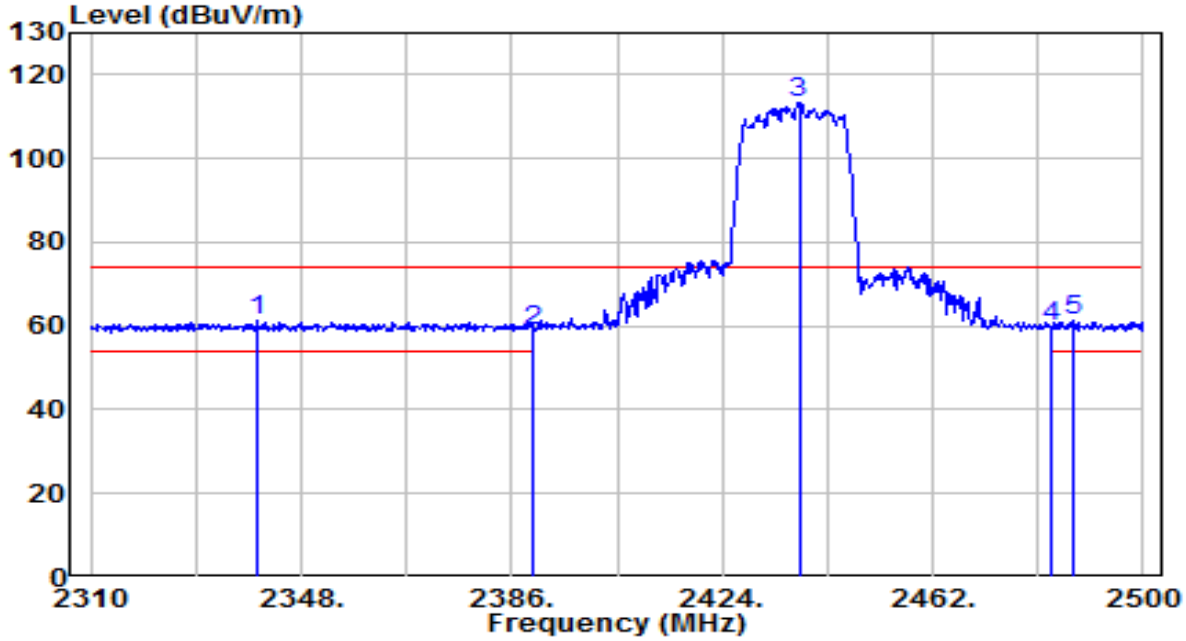


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.000	18.07	31.94	50.02	-3.98	54.00	165	170	Average
2		2390.000	17.93	31.95	49.88	-4.12	54.00	165	170	Average
3		2409.875	68.57	32.02	100.59	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

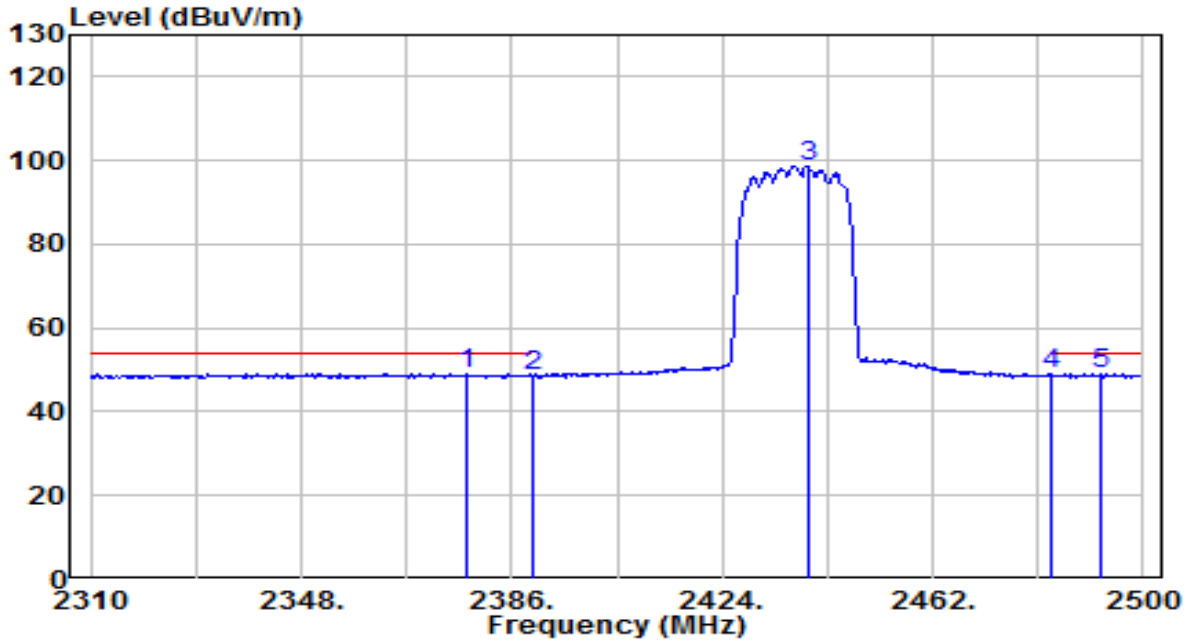


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2339.830	29.57	31.76	61.33	-12.67	74.00	190	345	Peak
2		2390.000	27.09	31.95	59.04	-14.96	74.00	190	345	Peak
3		2437.870	81.12	32.13	113.24	N/A	N/A	190	345	Peak
4		2483.500	27.69	32.30	59.99	-14.01	74.00	190	345	Peak
5	*	2487.270	29.13	32.31	61.45	-12.55	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

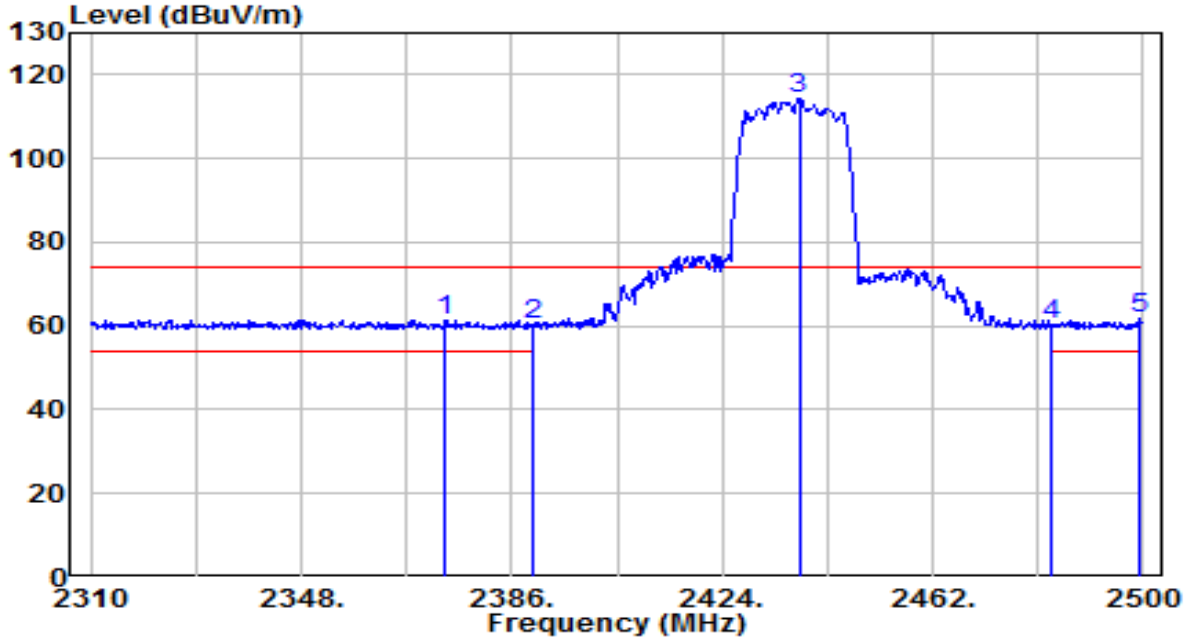


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2378.020	17.11	31.90	49.02	-4.98	54.00	190	345	Average
2		2390.000	16.56	31.95	48.51	-5.49	54.00	190	345	Average
3		2439.390	66.60	32.13	98.74	N/A	N/A	190	345	Average
4		2483.500	16.71	32.30	49.01	-4.99	54.00	190	345	Average
5	*	2492.590	16.78	32.33	49.12	-4.88	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

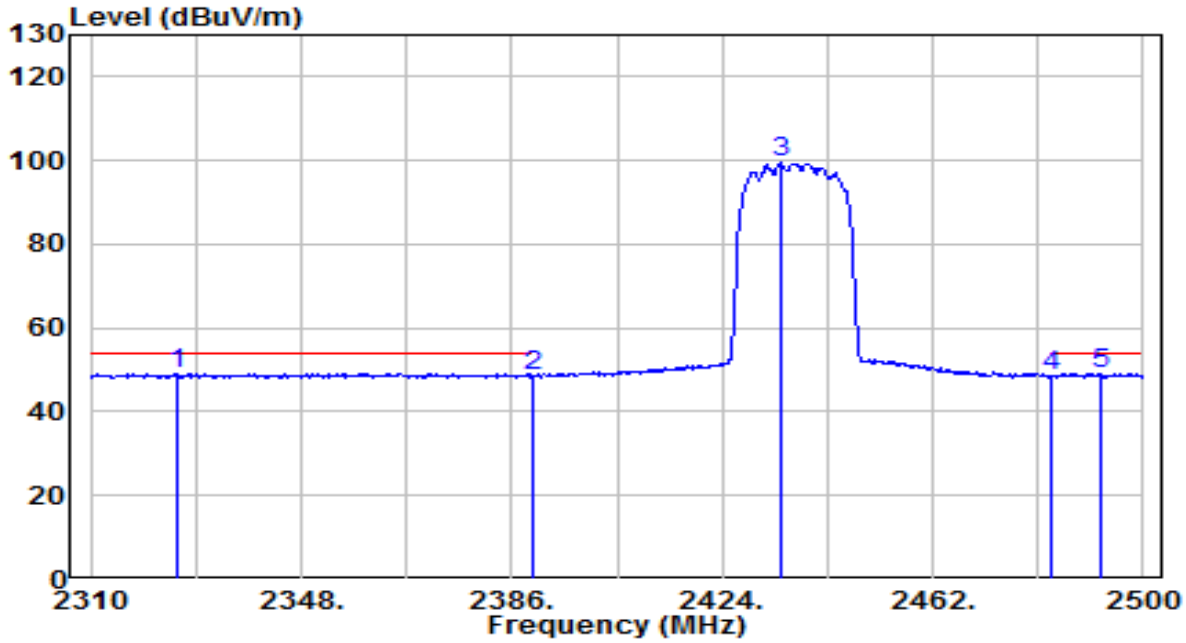


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2373.840	29.60	31.89	61.49	-12.51	74.00	180	195	Peak
2		2390.000	28.17	31.95	60.12	-13.88	74.00	180	195	Peak
3		2437.870	82.20	32.13	114.33	N/A	N/A	180	195	Peak
4		2483.500	28.25	32.30	60.55	-13.45	74.00	180	195	Peak
5	*	2499.240	29.31	32.36	61.67	-12.33	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

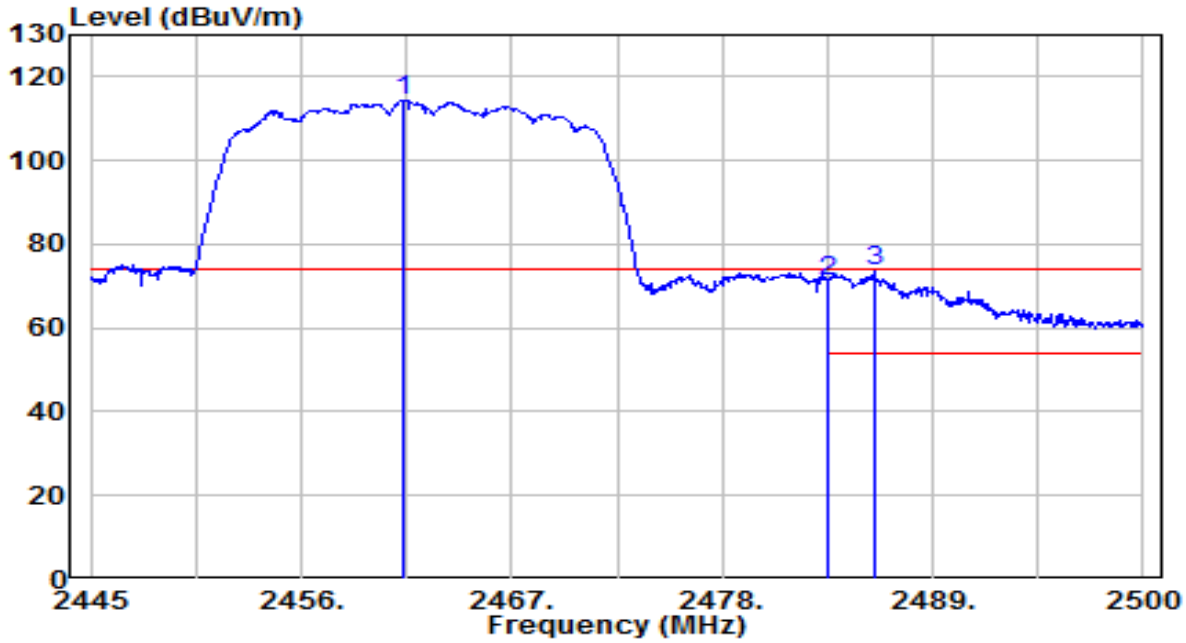


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2325.580	17.39	31.71	49.09	-4.91	54.00	180	195	Average
2		2390.000	16.78	31.95	48.73	-5.27	54.00	180	195	Average
3		2434.450	67.63	32.11	99.74	N/A	N/A	180	195	Average
4		2483.500	16.35	32.30	48.65	-5.35	54.00	180	195	Average
5		2492.210	16.76	32.33	49.09	-4.91	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

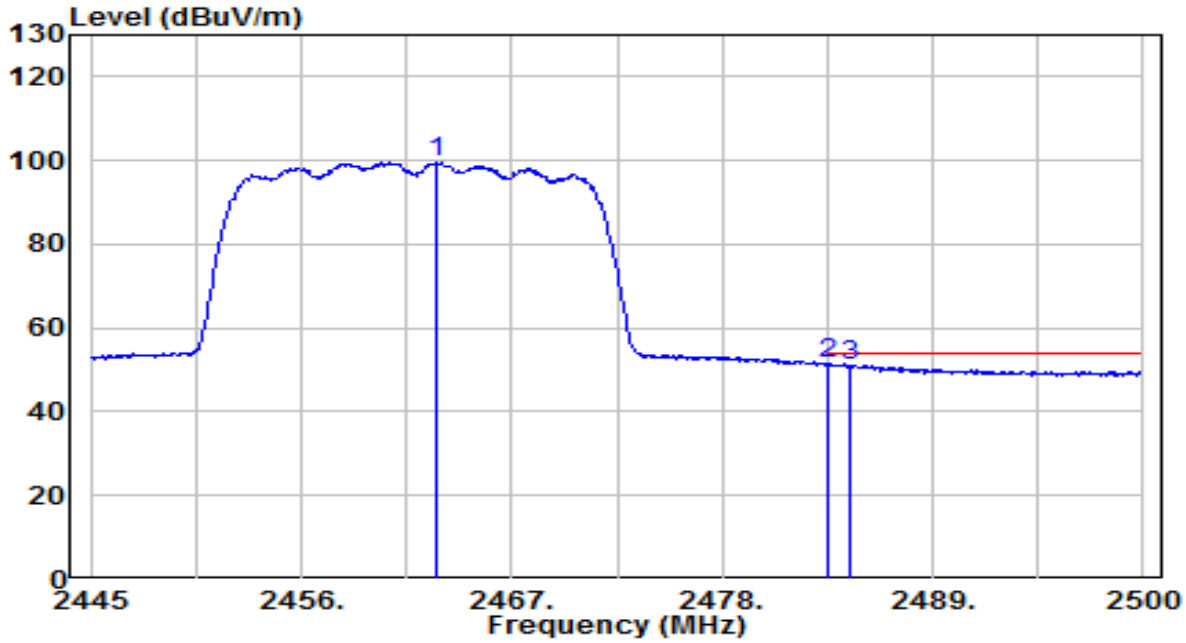


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.390	82.11	32.22	114.32	N/A	N/A	185	345	Peak
2		2483.500	38.98	32.30	71.28	-2.72	74.00	185	345	Peak
3	*	2485.920	41.50	32.31	73.81	-0.19	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

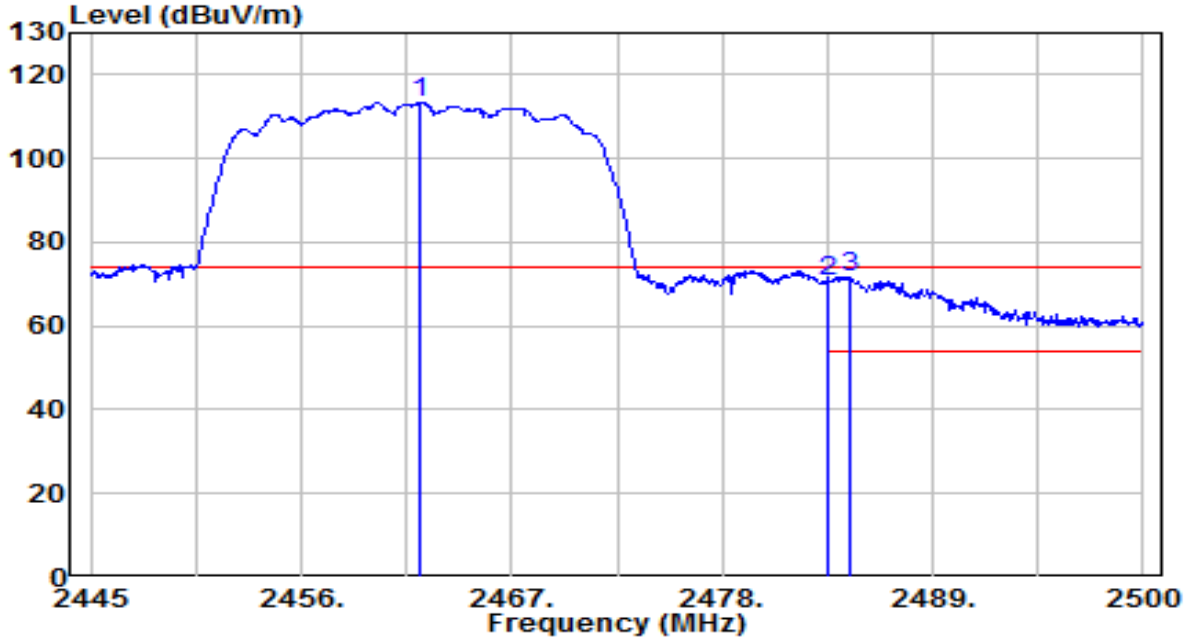


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.095	67.26	32.22	99.48	N/A	N/A	185	345	Average
2	*	2483.500	19.08	32.30	51.38	-2.62	54.00	185	345	Average
3		2484.655	18.76	32.30	51.06	-2.94	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

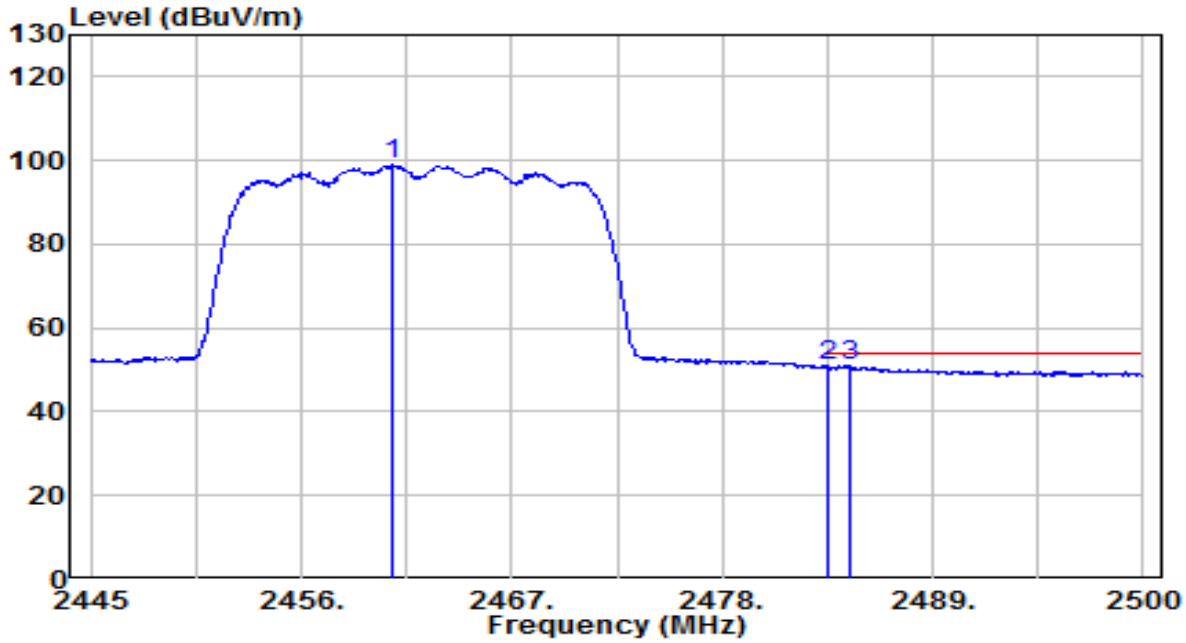


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.215	81.03	32.22	113.25	N/A	N/A	195	350	Peak
2		2483.500	38.54	32.30	70.84	-3.16	74.00	195	350	Peak
3	*	2484.655	39.51	32.30	71.81	-2.19	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By Notebook PC

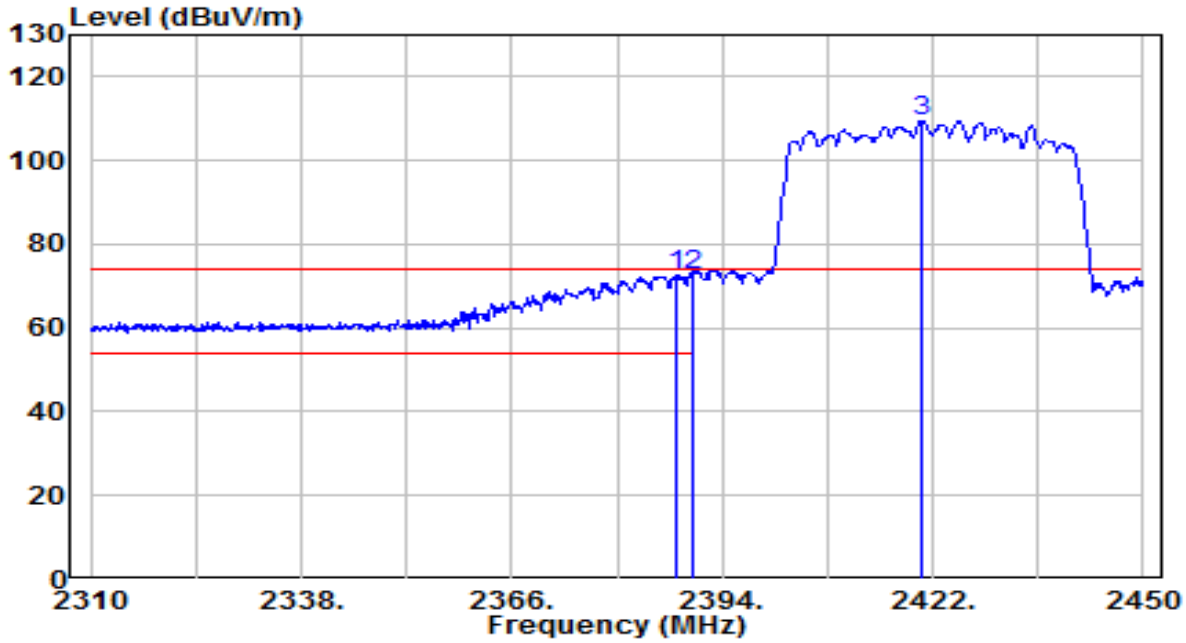


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.730	66.89	32.21	99.10	N/A	N/A	195	350	Average
2	*	2483.500	18.88	32.30	51.18	-2.82	54.00	195	350	Average
3		2484.655	18.58	32.30	50.89	-3.11	54.00	195	350	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

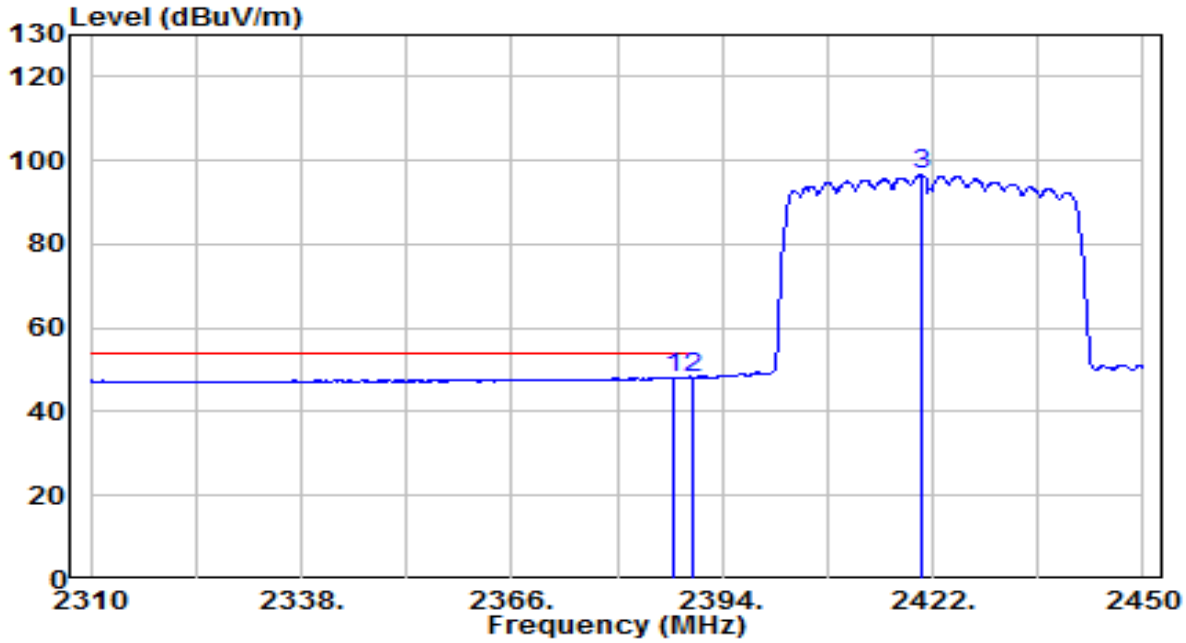


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.980	40.74	31.94	72.68	-1.32	74.00	185	5	Peak
2	*	2390.000	40.78	31.95	72.73	-1.27	74.00	185	5	Peak
3		2420.600	77.45	32.06	109.51	N/A	N/A	185	5	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

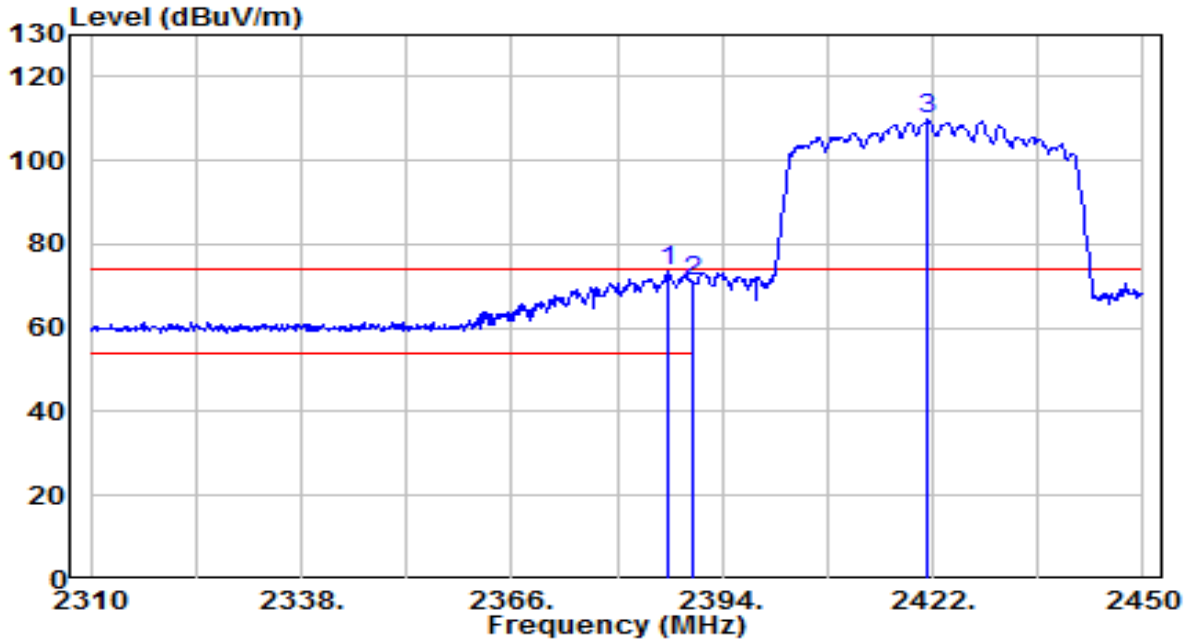


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.420	16.31	31.94	48.25	-5.75	54.00	185	5	Average
2		2390.000	16.14	31.95	48.09	-5.91	54.00	185	5	Average
3		2420.460	64.50	32.06	96.56	N/A	N/A	185	5	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

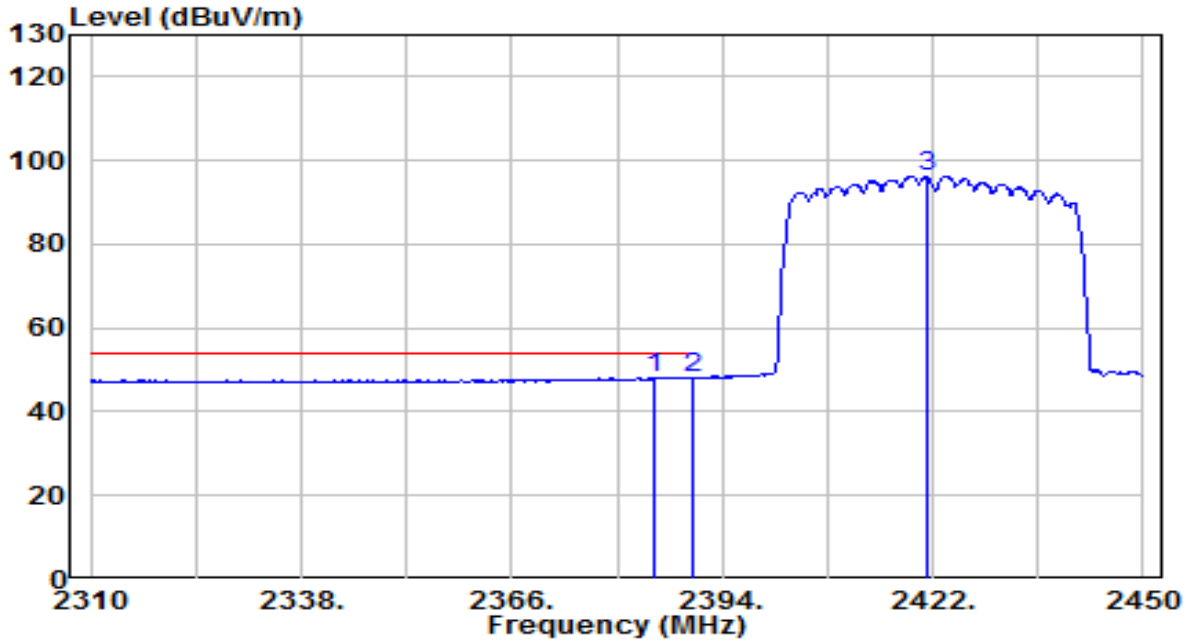


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.860	41.86	31.94	73.80	-0.20	74.00	165	170	Peak
2		2390.000	39.18	31.95	71.13	-2.87	74.00	165	170	Peak
3		2421.440	78.06	32.07	110.13	N/A	N/A	165	170	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By Notebook PC

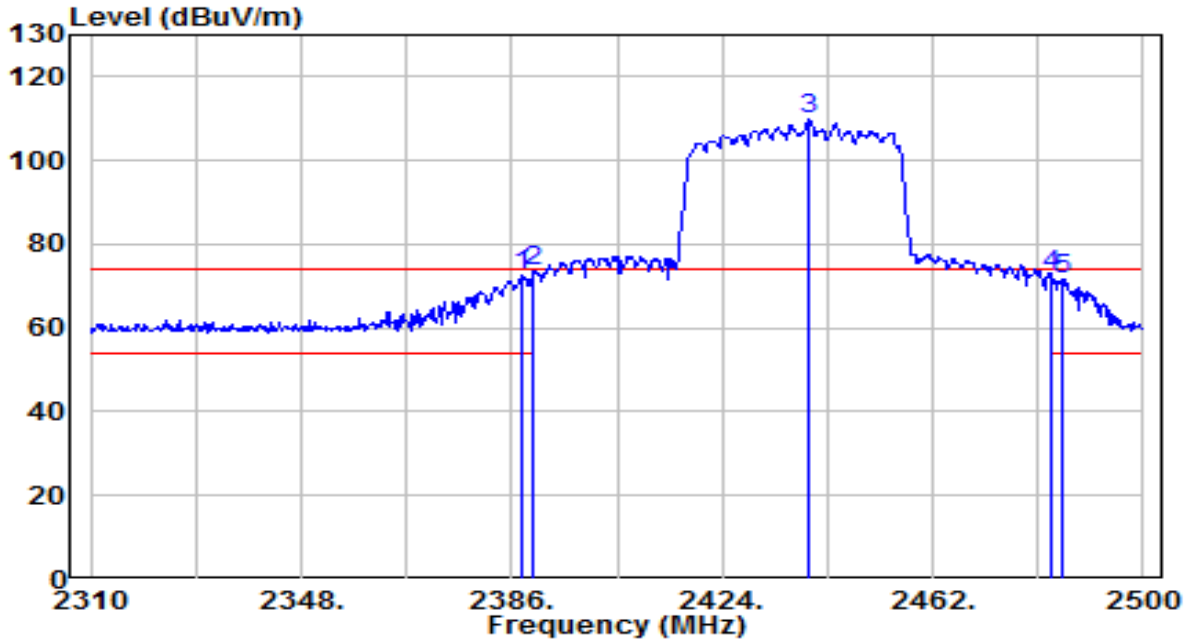


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.040	16.21	31.93	48.14	-5.86	54.00	165	170	Average
2		2390.000	16.12	31.95	48.07	-5.93	54.00	165	170	Average
3		2421.160	64.22	32.07	96.29	N/A	N/A	165	170	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

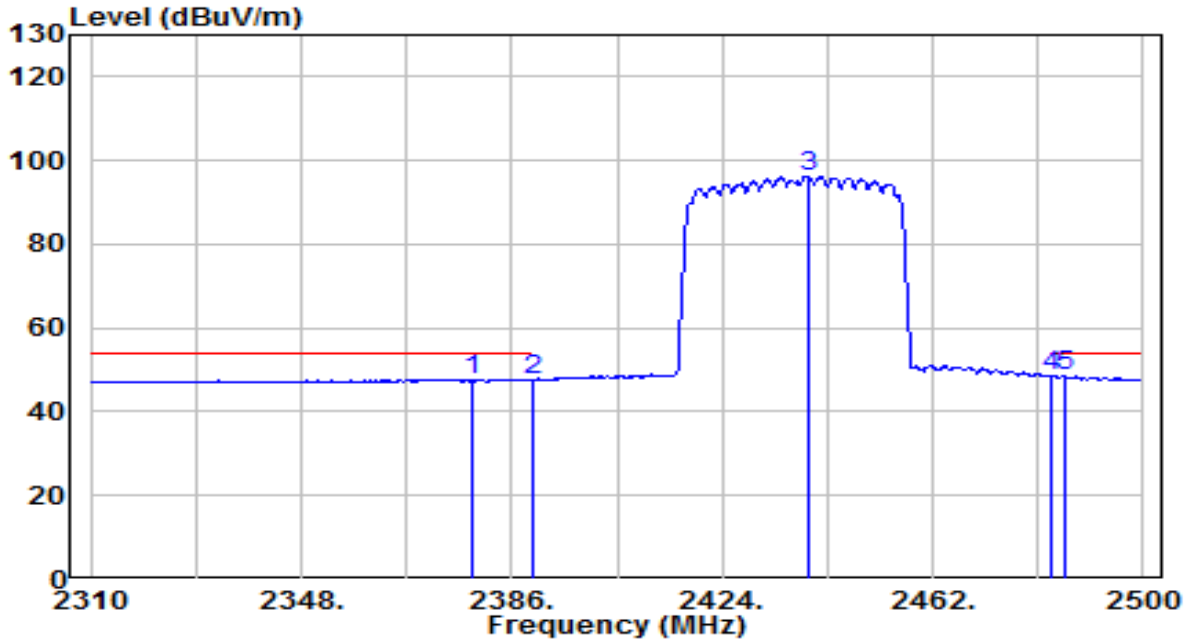


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	40.58	31.94	72.52	-1.48	74.00	190	345	Peak
2	*	2390.000	41.47	31.95	73.42	-0.58	74.00	190	345	Peak
3		2439.580	77.69	32.13	109.83	N/A	N/A	190	345	Peak
4		2483.500	40.46	32.30	72.76	-1.24	74.00	190	345	Peak
5		2485.370	39.36	32.31	71.66	-2.34	74.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

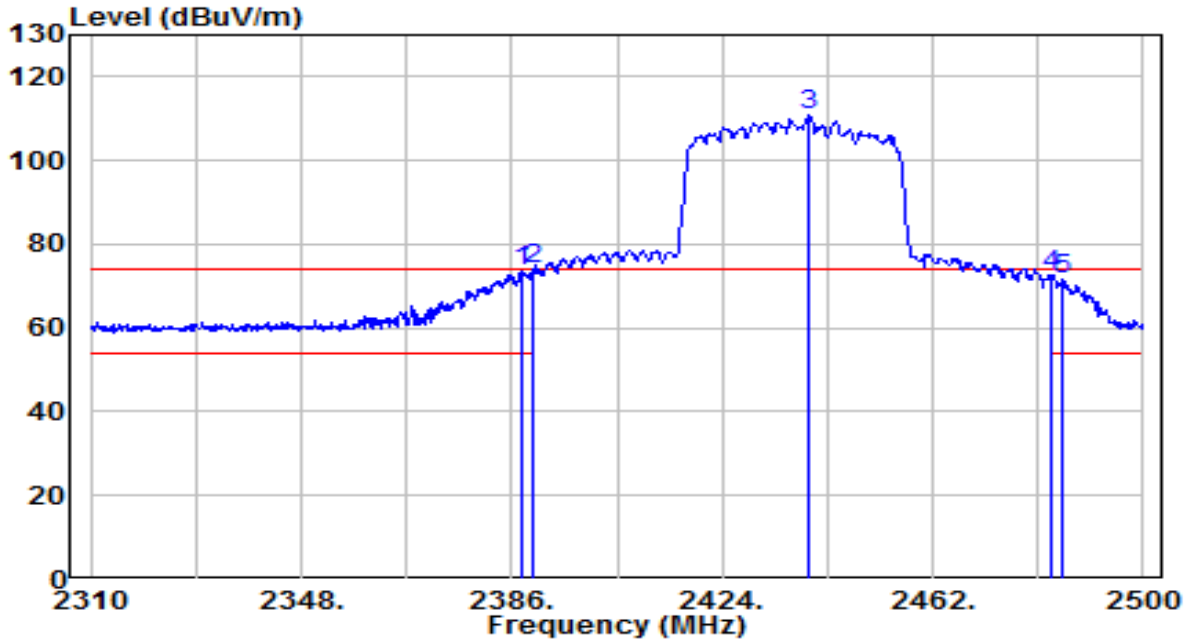


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2378.780	15.79	31.91	47.70	-6.30	54.00	190	345	Average
2		2390.000	15.84	31.95	47.79	-6.21	54.00	190	345	Average
3		2439.580	64.23	32.13	96.37	N/A	N/A	190	345	Average
4	*	2483.500	16.35	32.30	48.64	-5.36	54.00	190	345	Average
5		2486.130	16.31	32.31	48.62	-5.38	54.00	190	345	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

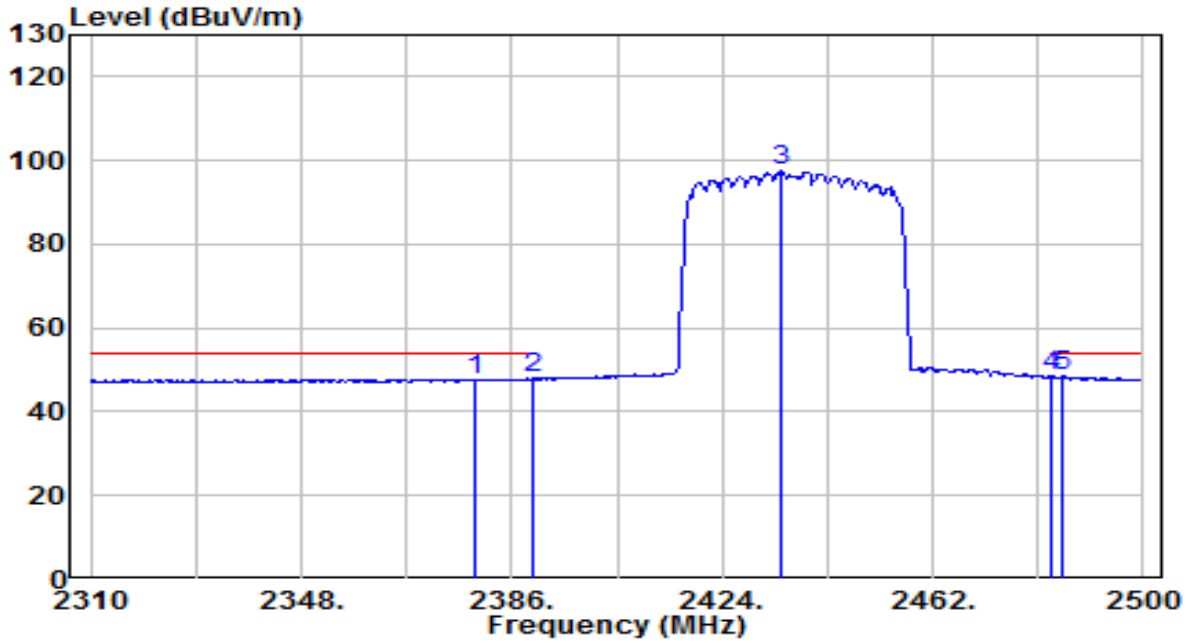


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.710	41.61	31.94	73.55	-0.45	74.00	180	195	Peak
2	*	2390.000	41.91	31.95	73.86	-0.14	74.00	180	195	Peak
3		2439.770	78.78	32.13	110.92	N/A	N/A	180	195	Peak
4		2483.500	40.06	32.30	72.36	-1.64	74.00	180	195	Peak
5		2485.180	39.23	32.30	71.53	-2.47	74.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By Notebook PC

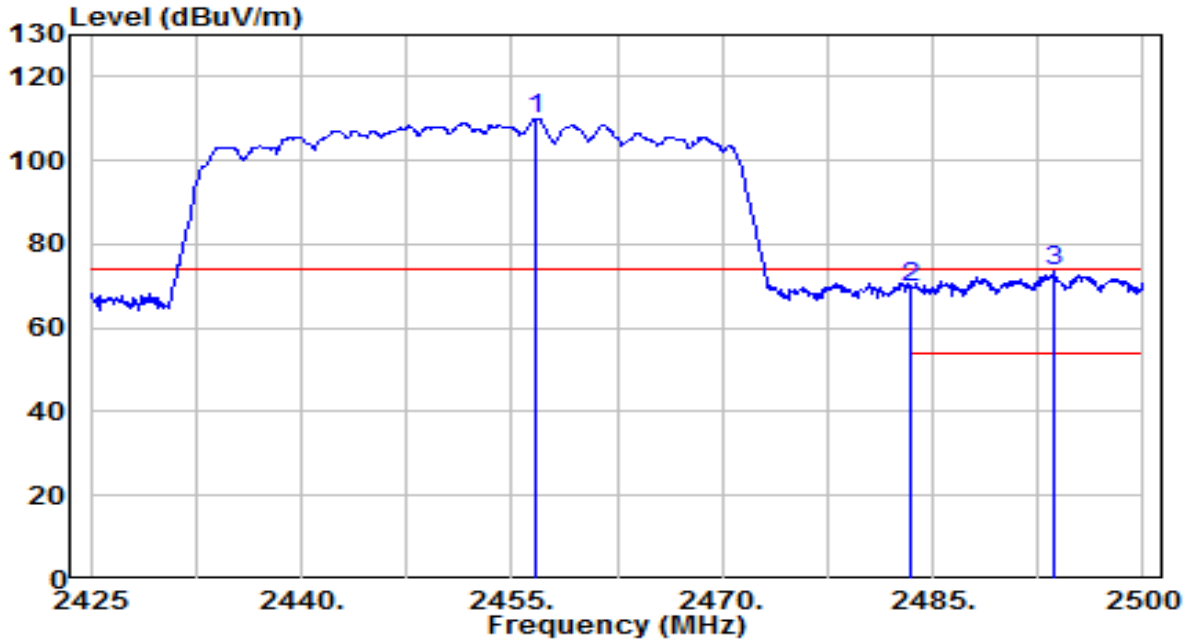


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2379.350	15.88	31.91	47.79	-6.21	54.00	180	195	Average
2		2390.000	15.88	31.95	47.83	-6.17	54.00	180	195	Average
3		2434.640	65.39	32.12	97.50	N/A	N/A	180	195	Average
4		2483.500	16.29	32.30	48.59	-5.41	54.00	180	195	Average
5	*	2485.560	16.33	32.31	48.64	-5.36	54.00	180	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

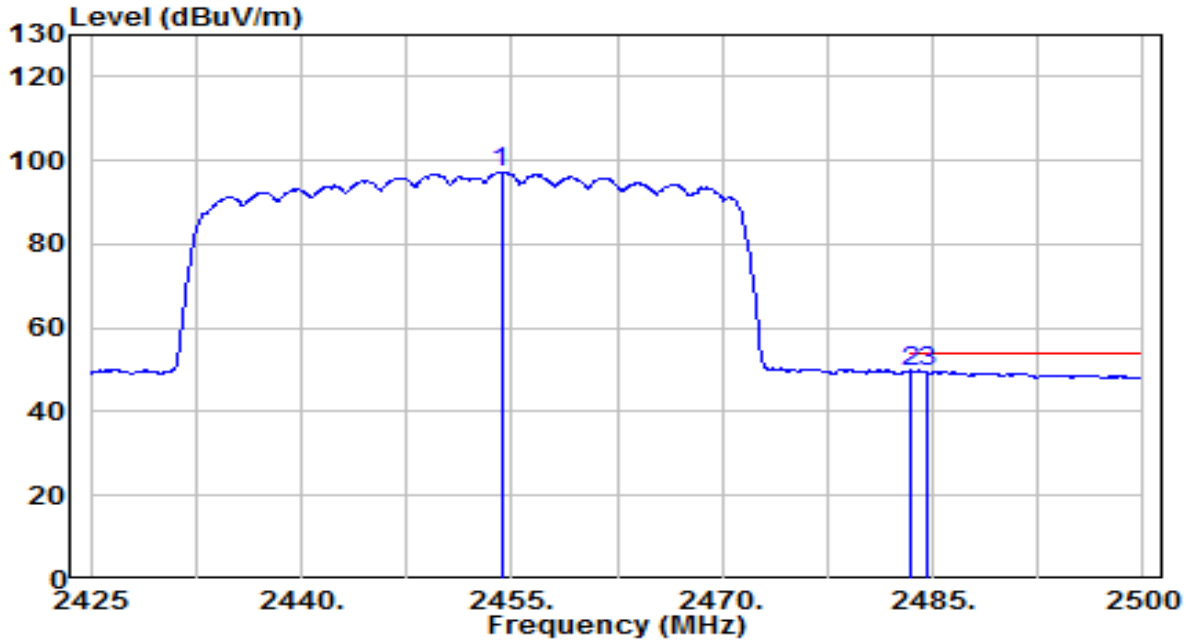


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.725	77.91	32.20	110.10	N/A	N/A	185	345	Peak
2		2483.500	37.52	32.30	69.81	-4.19	74.00	185	345	Peak
3	*	2493.625	41.38	32.34	73.72	-0.28	74.00	185	345	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

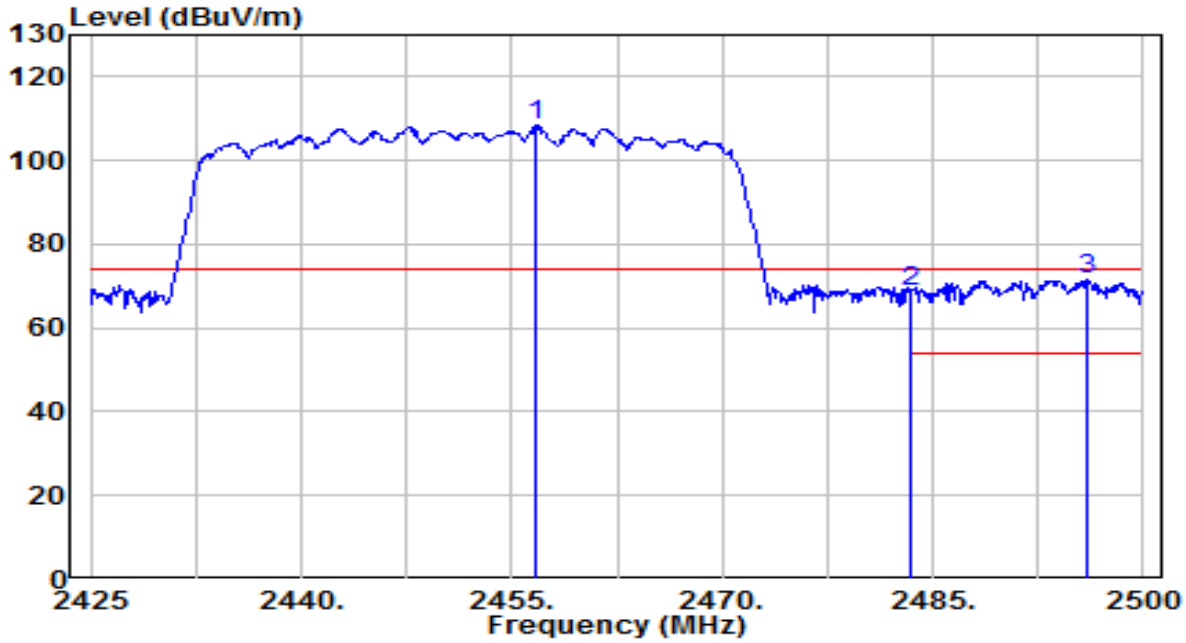


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2454.250	65.02	32.19	97.21	N/A	N/A	185	345	Average
2	*	2483.500	17.41	32.30	49.71	-4.29	54.00	185	345	Average
3		2484.625	17.26	32.30	49.56	-4.44	54.00	185	345	Average

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC

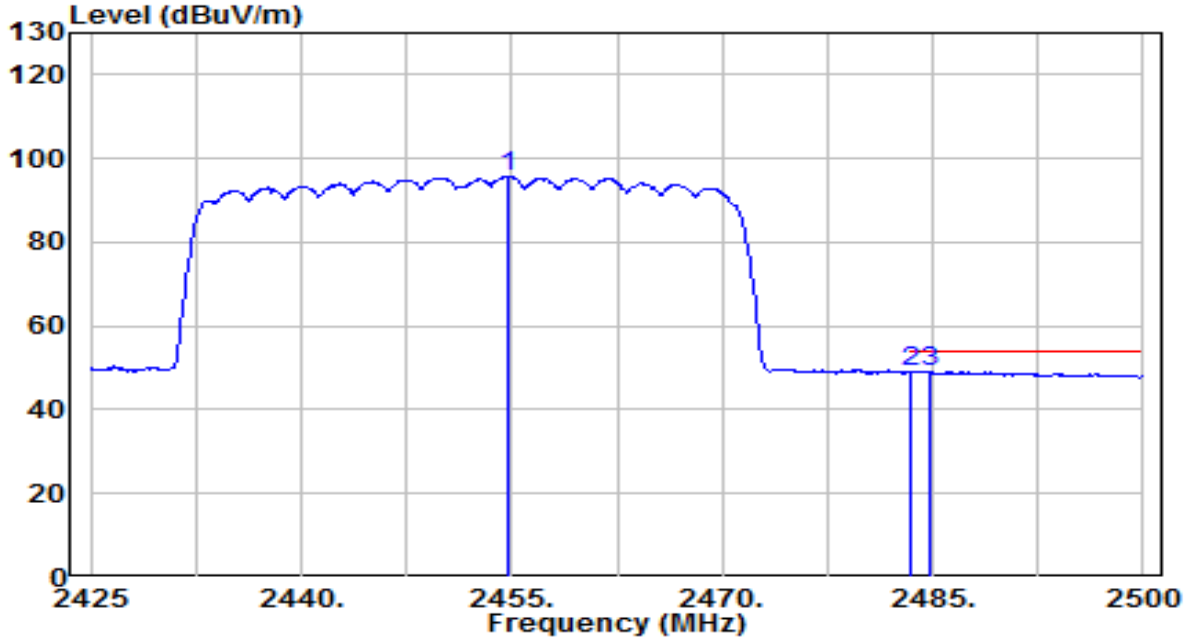


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.800	76.32	32.20	108.52	N/A	N/A	195	350	Peak
2		2483.500	36.41	32.30	68.71	-5.29	74.00	195	350	Peak
3	*	2495.950	39.15	32.34	71.50	-2.50	74.00	195	350	Peak

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-14
Factor	BBHA 9120D	Temp. / Humidity	24°C /52%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11be-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By Notebook PC



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		2454.700	63.51	32.19	95.70	N/A	N/A	195	350	Average
2	*	2483.500	16.91	32.30	49.21	-4.79	54.00	195	350	Average
3		2484.850	16.88	32.30	49.19	-4.81	54.00	195	350	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

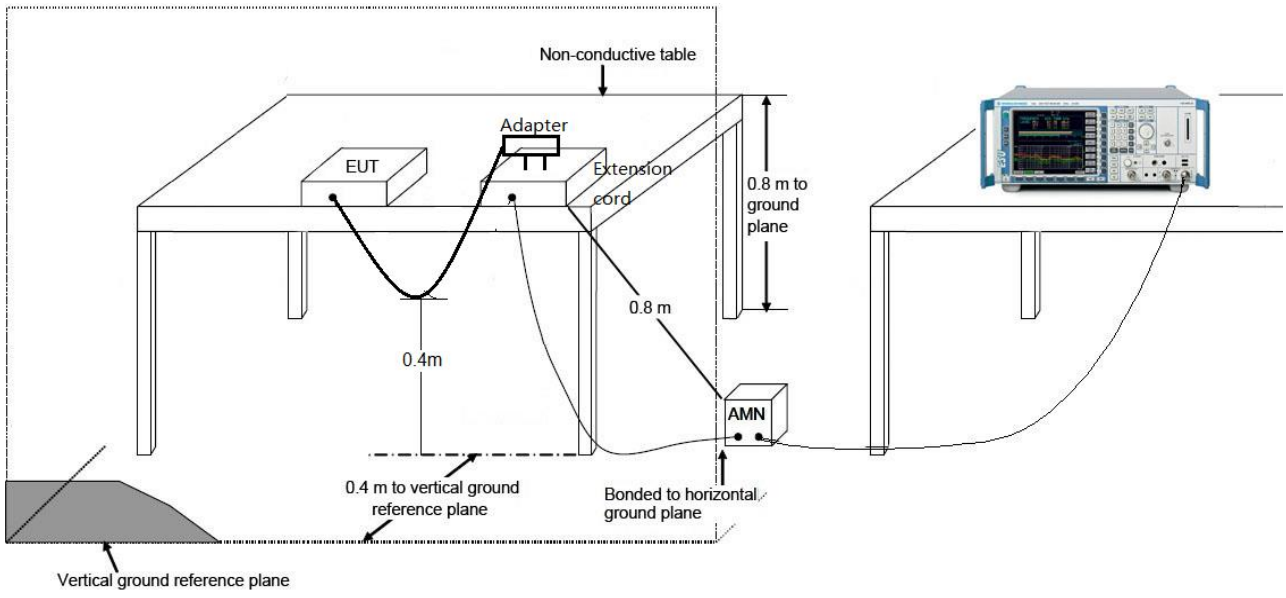
7.8.1.Test Limit

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.

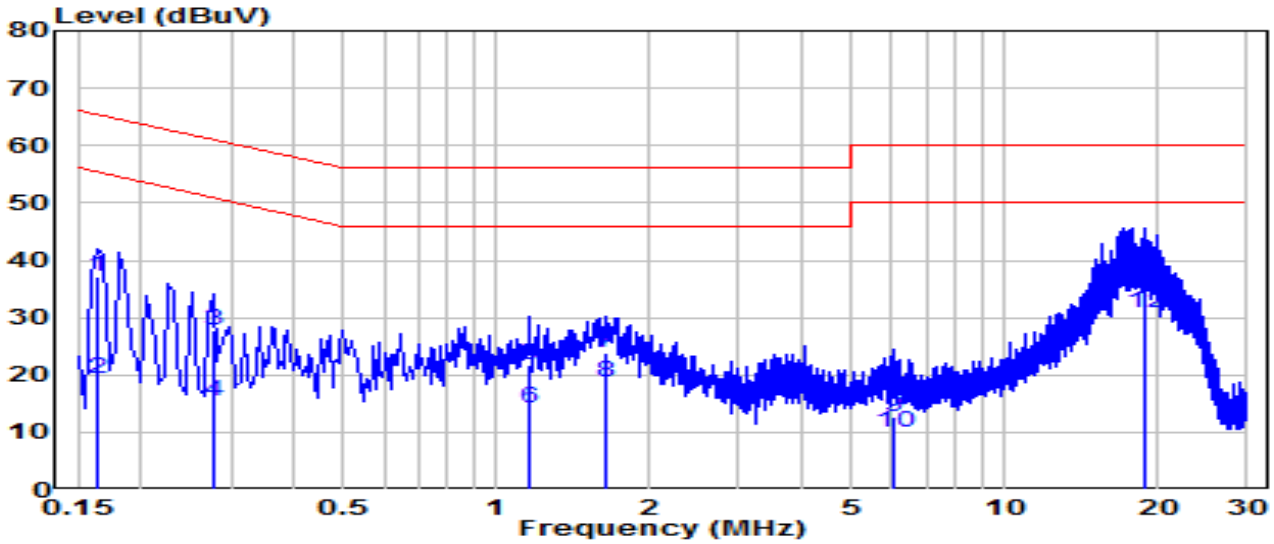
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2.Test Setup



7.8.3.Test Result

EUT	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-16
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.5°C /49%
Polarity	Line1	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_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		0.163	27.51	9.63	37.14	-28.15	65.28	QP
2		0.163	9.79	9.63	19.42	-35.86	55.28	Average
3		0.276	18.15	9.64	27.79	-33.15	60.94	QP
4		0.276	5.67	9.64	15.30	-35.63	50.94	Average
5		1.162	11.95	9.68	21.63	-34.37	56.00	QP
6		1.162	4.48	9.68	14.17	-31.83	46.00	Average
7		1.648	14.16	9.69	23.85	-32.15	56.00	QP
8		1.648	8.97	9.69	18.66	-27.34	46.00	Average
9		6.017	2.89	9.77	12.66	-47.34	60.00	QP
10		6.017	0.14	9.77	9.91	-40.09	50.00	Average
11	*	18.891	26.05	9.93	35.98	-24.02	60.00	QP
12	*	18.891	20.76	9.93	30.69	-19.31	50.00	Average

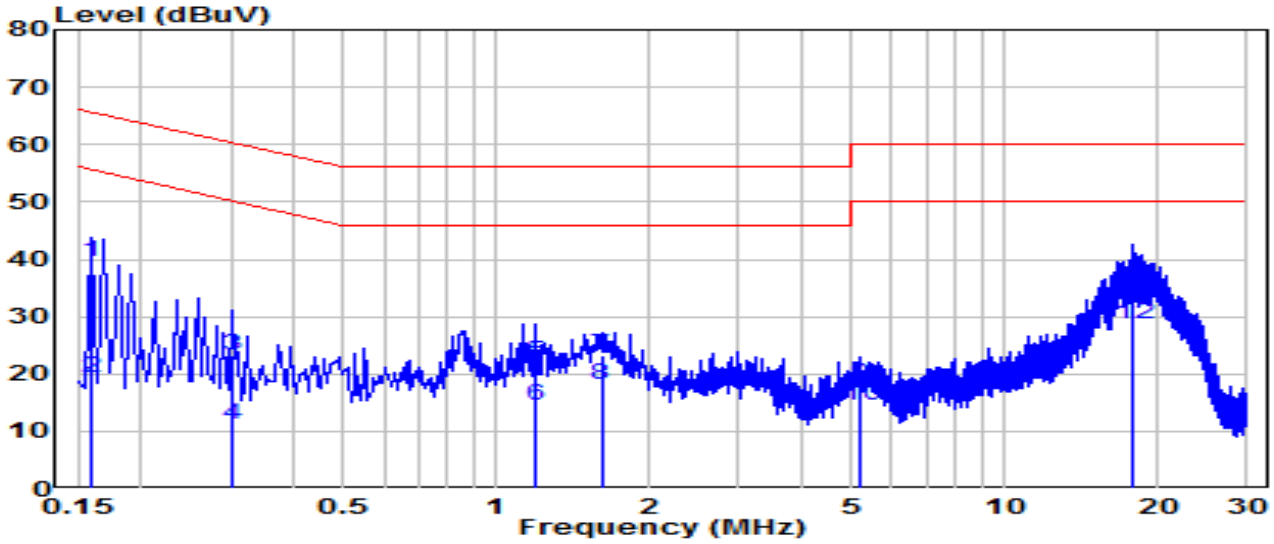
Note:

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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-16
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.5°C /49%
Polarity	Neutral	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

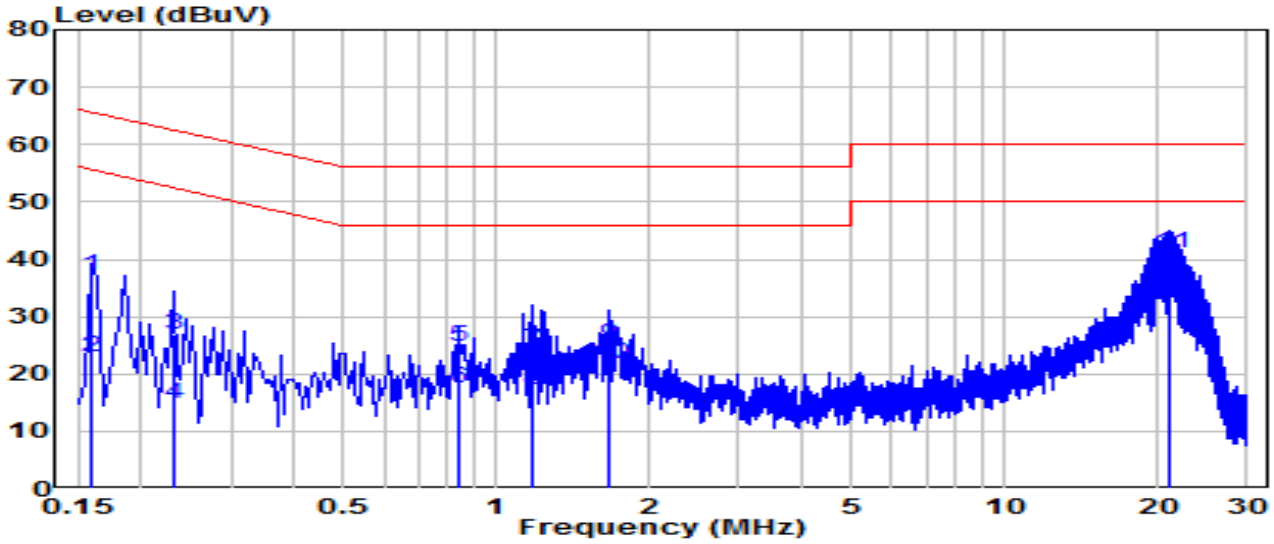


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.159	30.06	9.63	39.69	-25.83	65.52	QP
2		0.159	9.78	9.63	19.41	-36.10	55.52	Average
3		0.303	13.64	9.64	23.28	-36.88	60.16	QP
4		0.303	1.52	9.64	11.16	-39.00	50.16	Average
5		1.194	12.30	9.69	21.99	-34.01	56.00	QP
6		1.194	4.89	9.69	14.57	-31.43	46.00	Average
7		1.608	13.55	9.70	23.25	-32.75	56.00	QP
8		1.608	8.49	9.70	18.19	-27.81	46.00	Average
9		5.185	8.21	9.76	17.97	-42.03	60.00	QP
10		5.185	4.65	9.76	14.41	-35.59	50.00	Average
11	*	17.815	24.79	9.97	34.76	-25.24	60.00	QP
12	*	17.815	18.61	9.97	28.58	-21.42	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-16
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.5°C /49%
Polarity	Line1	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz

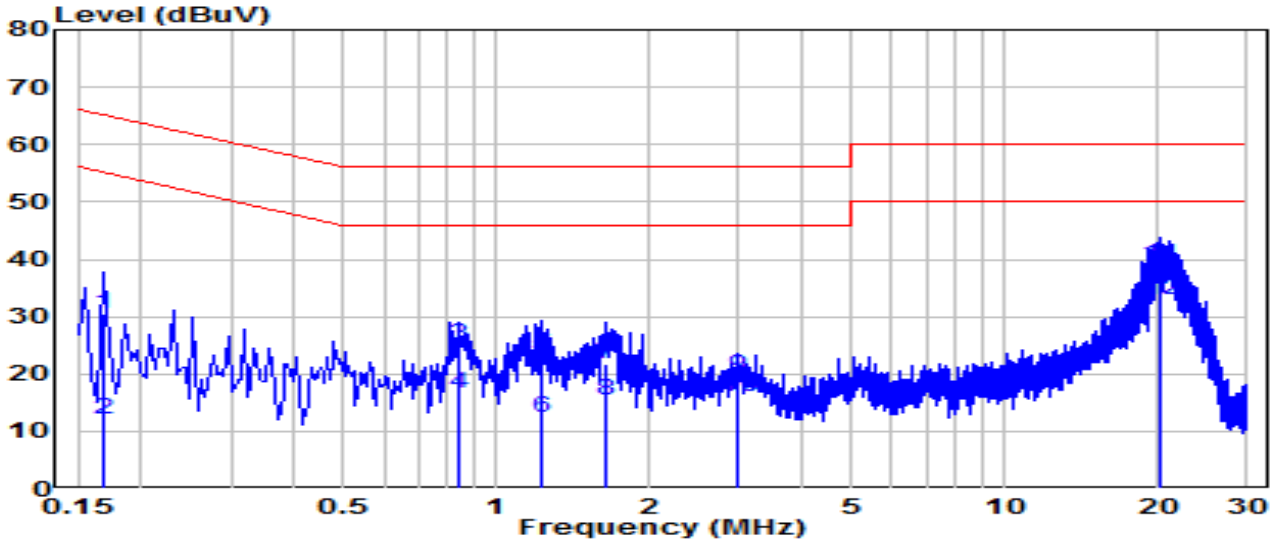


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.159	27.37	9.63	37.00	-28.51	65.52	QP
2		0.159	13.43	9.63	23.06	-32.46	55.52	Average
3		0.231	17.28	9.63	26.92	-35.50	62.41	QP
4		0.231	5.17	9.63	14.81	-37.61	52.41	Average
5		0.838	15.00	9.67	24.67	-31.33	56.00	QP
6		0.838	7.75	9.67	17.42	-28.58	46.00	Average
7		1.176	14.61	9.68	24.29	-31.71	56.00	QP
8		1.176	7.62	9.68	17.30	-28.70	46.00	Average
9		1.675	15.39	9.69	25.08	-30.92	56.00	QP
10		1.675	12.06	9.69	21.75	-24.25	46.00	Average
11	*	21.176	31.21	9.94	41.15	-18.85	60.00	QP
12	*	21.176	23.52	9.94	33.45	-16.55	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	BE6500 Wi-Fi 7 High Gain Wireless USB Adapter	Date of Test	2024-09-16
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.5°C /49%
Polarity	Neutral	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.168	20.86	9.63	30.49	-34.57	65.06	QP
2		0.168	2.44	9.63	12.07	-42.99	55.06	Average
3		0.838	15.51	9.67	25.18	-30.82	56.00	QP
4		0.838	6.90	9.67	16.57	-29.43	46.00	Average
5		1.234	13.43	9.69	23.12	-32.88	56.00	QP
6		1.234	2.65	9.69	12.34	-33.66	46.00	Average
7		1.639	12.11	9.70	21.81	-34.19	56.00	QP
8		1.639	5.63	9.70	15.33	-30.67	46.00	Average
9		2.998	9.87	9.72	19.59	-36.41	56.00	QP
10		2.998	6.32	9.72	16.04	-29.96	46.00	Average
11	*	20.267	28.98	10.00	38.98	-21.02	60.00	QP
12	*	20.267	22.92	10.00	32.92	-17.08	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 “2407TW0105-UT” file.

Appendix B : External Photograph

Refer to “2407TW0105-UE” file.

Appendix C : Internal Photograph

Refer to “2407TW0105-UI” file.

The End