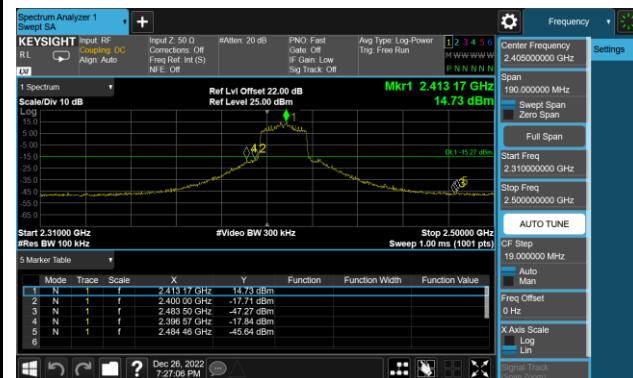
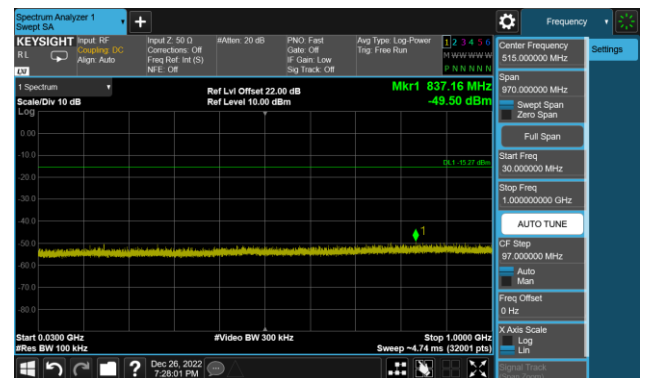


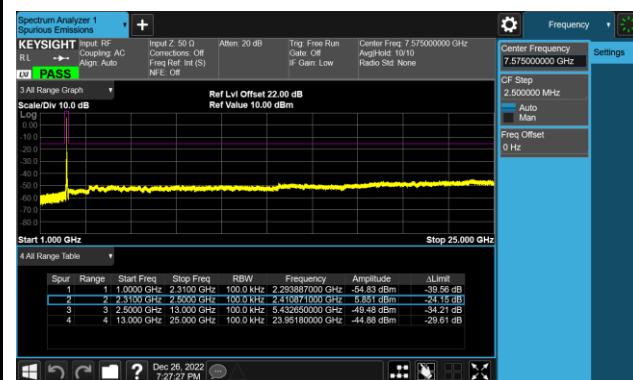
802.11 ax20 CH01 (2412MHz)



802.11 ax20 CH01 (2412MHz)



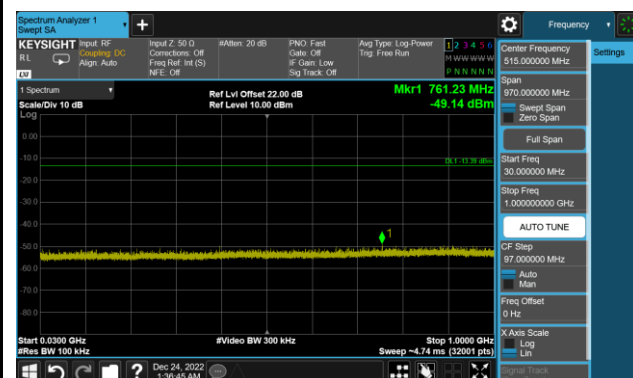
802.11 ax20 CH01 (2412MHz)



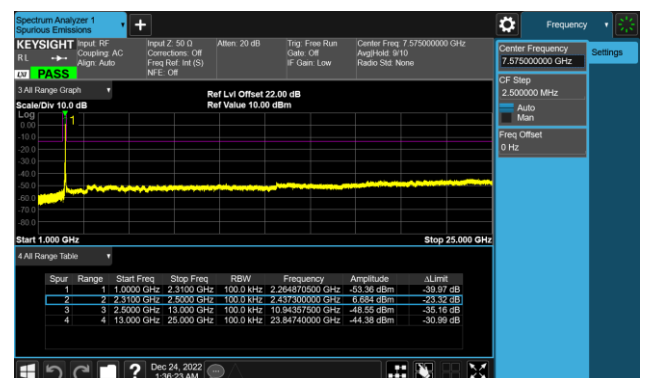
802.11 ax20 CH06 (2437MHz)



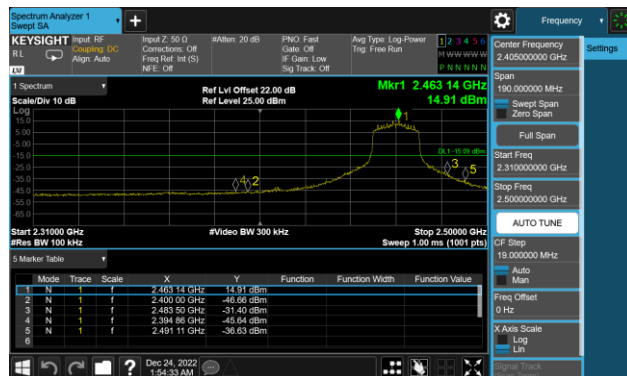
802.11 ax20 CH06 (2437MHz)



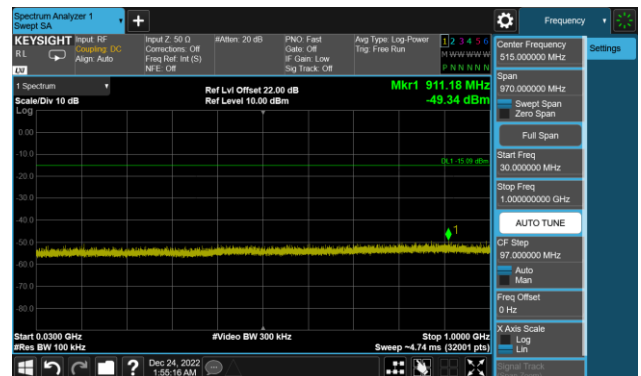
802.11 ax20 CH06 (2437MHz)



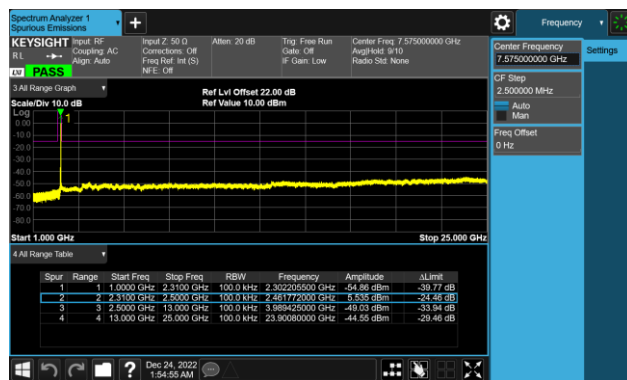
802.11 ax20 CH11 (2462MHz)



802.11 ax20 CH11 (2462MHz)



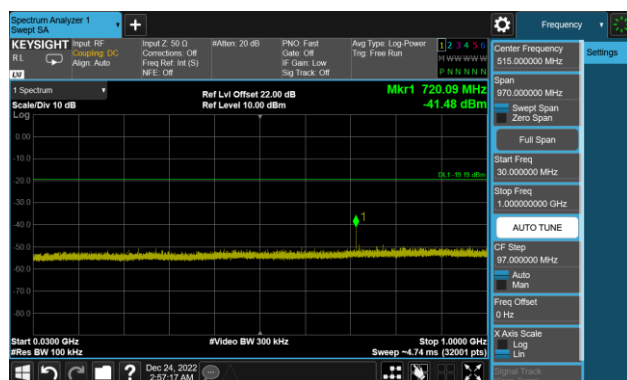
802.11 ax20 CH11 (2462MHz)



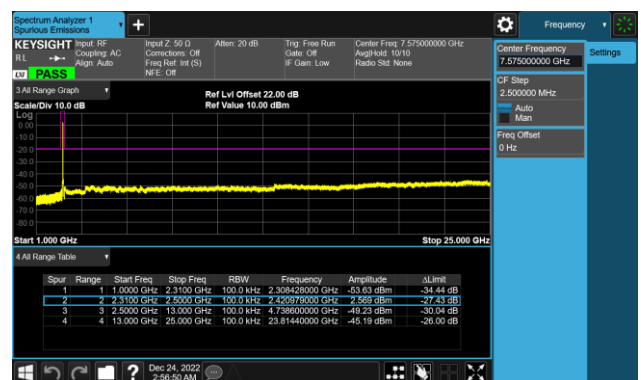
802.11 ax40 CH03 (2422MHz)



802.11 ax40 CH03 (2422MHz)



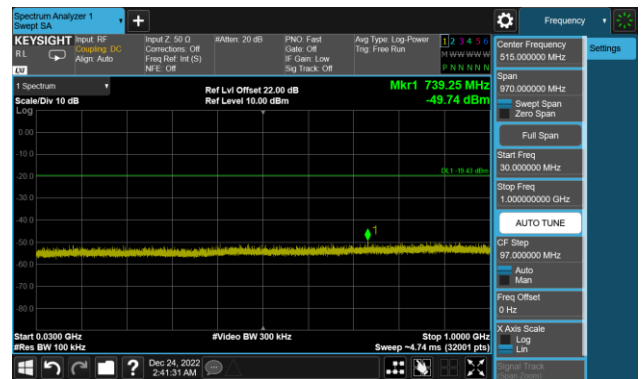
802.11 ax40 CH03 (2422MHz)



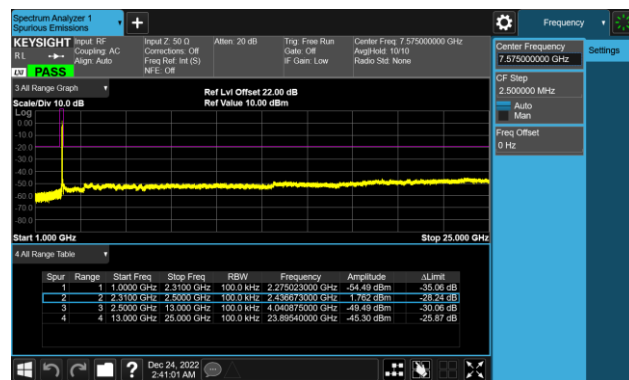
802.11 ax40 CH06 (2437MHz)



802.11 ax40 CH06 (2437MHz)



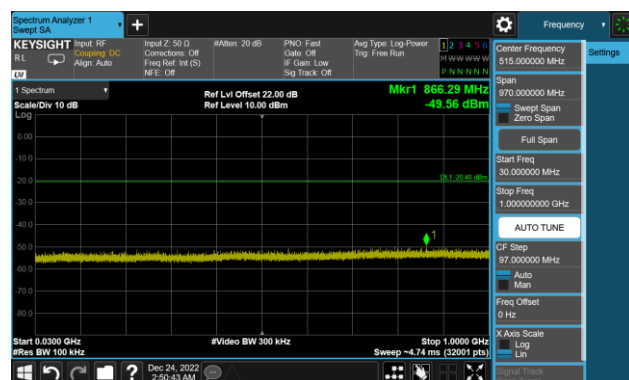
802.11 ax40 CH06 (2437MHz)



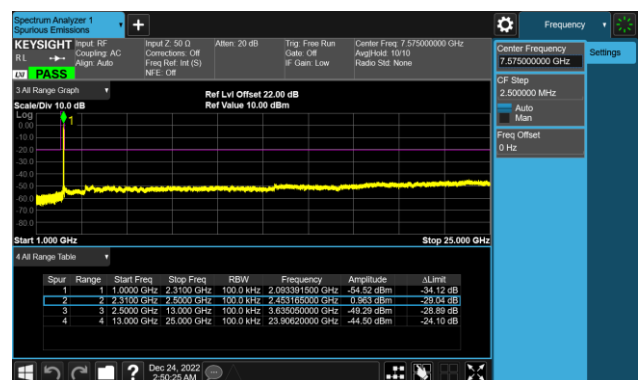
802.11 ax40 CH09 (2452MHz)



02.11 ax40 CH09 (2452MHz)



802.11 ax40 CH09 (2452MHz)



7.6. Radiated Spurious Emission Measurement

7.6.1. Test Limit

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

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

7.6.2. Test Procedure Used

ANSI C63.10 - 2013 Section 11.11 & 11.12

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

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

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

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

7.6.3. Test Setting

Table 1 - RBW as a function of frequency

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

Quasi-Peak Measurements below 1GHz

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

Peak Measurements above 1GHz

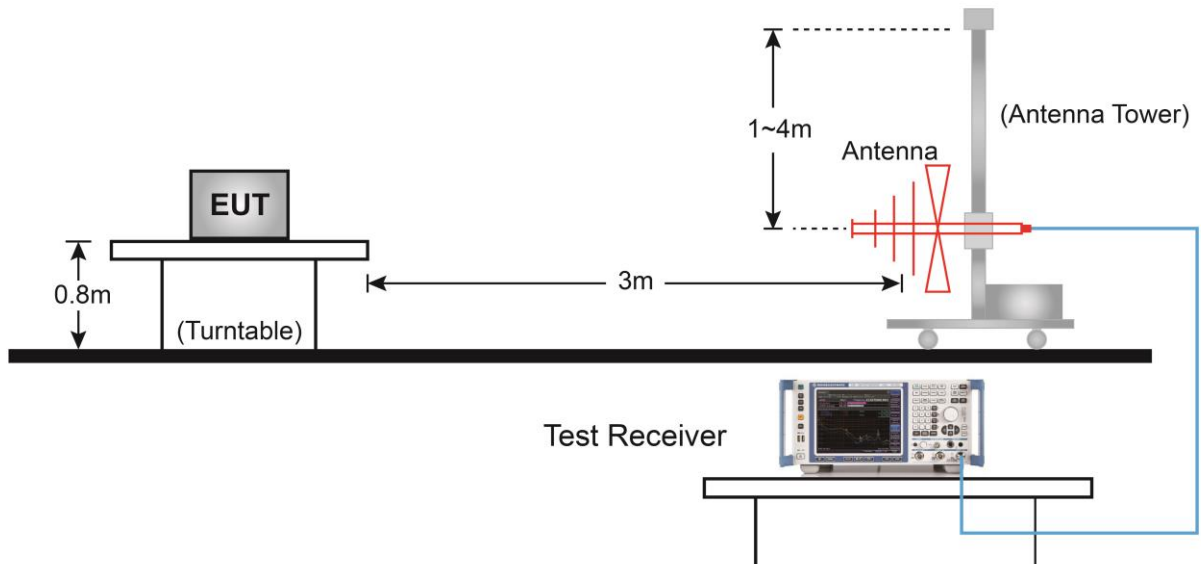
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

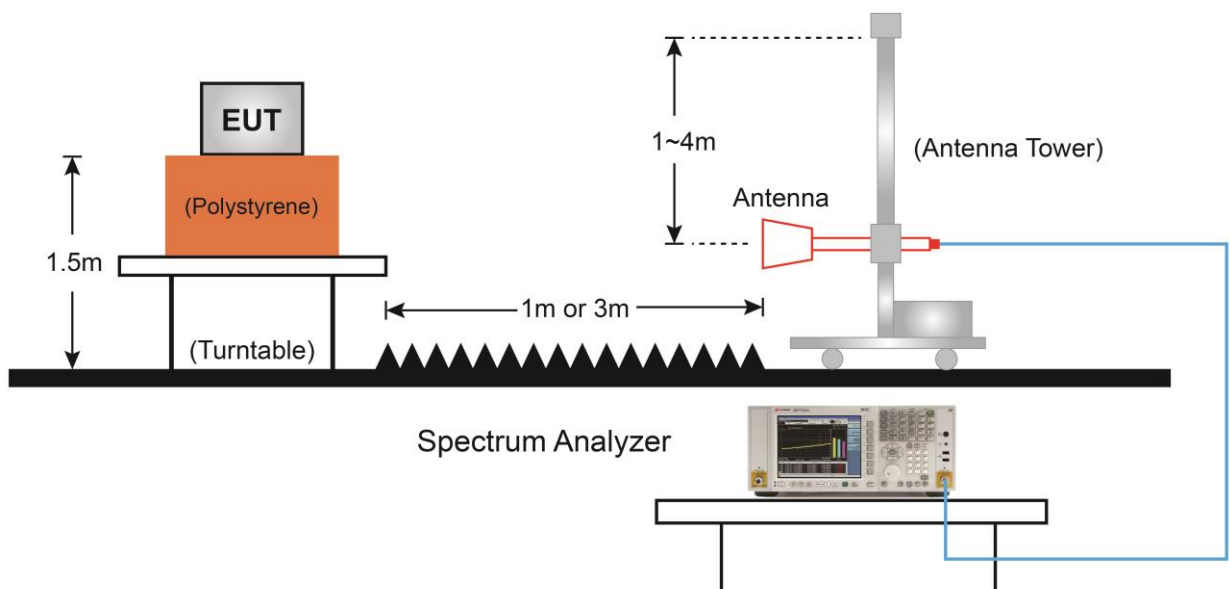
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.6.4. Test Setup

Below 1GHz Test Setup:

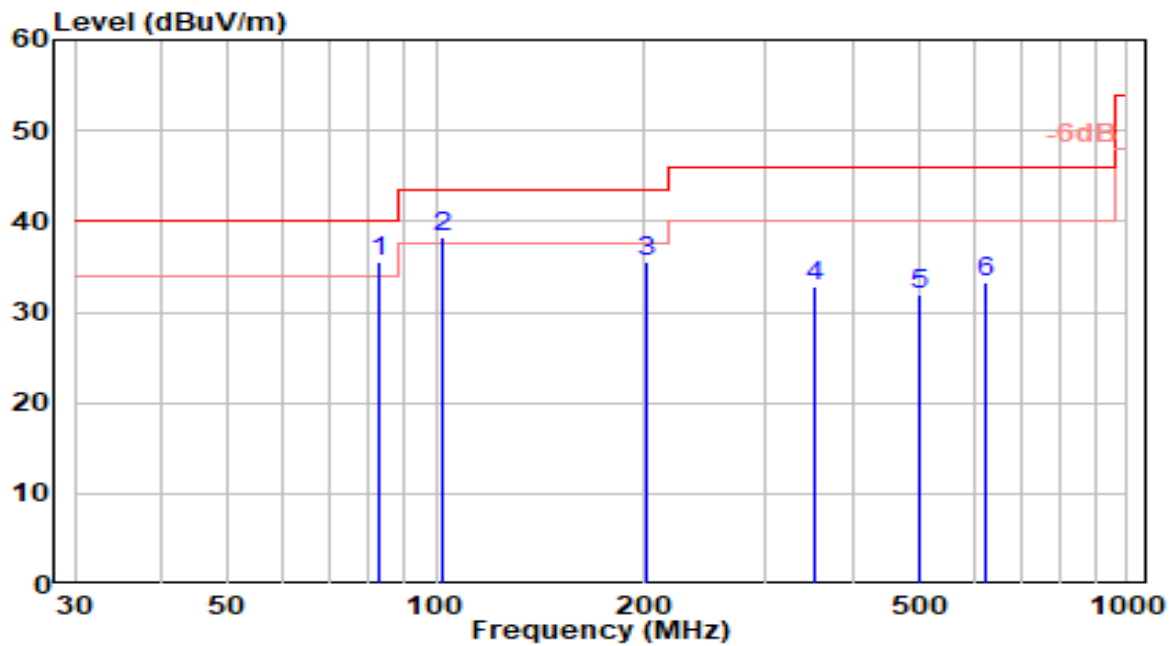


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	VULB 9162	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

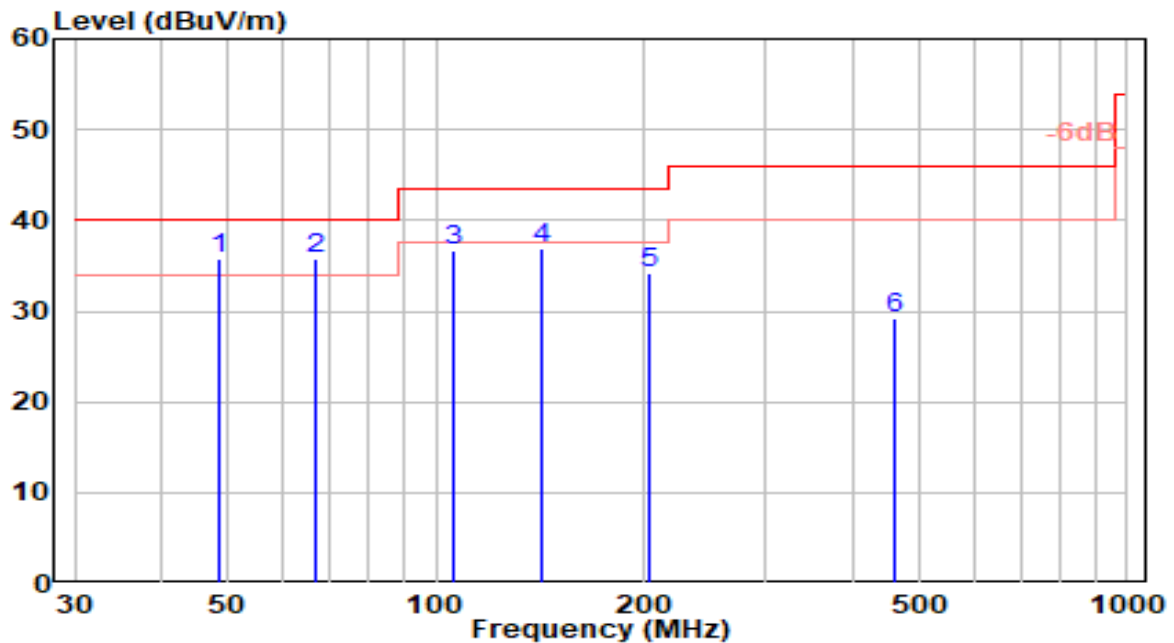


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	82.740	20.33	15.23	35.56	-4.44	40.00	100	110	QP
2		101.740	19.12	19.24	38.36	-5.14	43.50	100	41	QP
3		202.240	16.94	18.69	35.64	-7.86	43.50	100	300	QP
4		353.000	9.85	23.02	32.87	-13.13	46.00	100	171	QP
5		501.600	6.09	25.74	31.83	-14.17	46.00	100	273	QP
6		624.910	5.33	27.93	33.26	-12.74	46.00	100	62	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.

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	VULB 9162	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

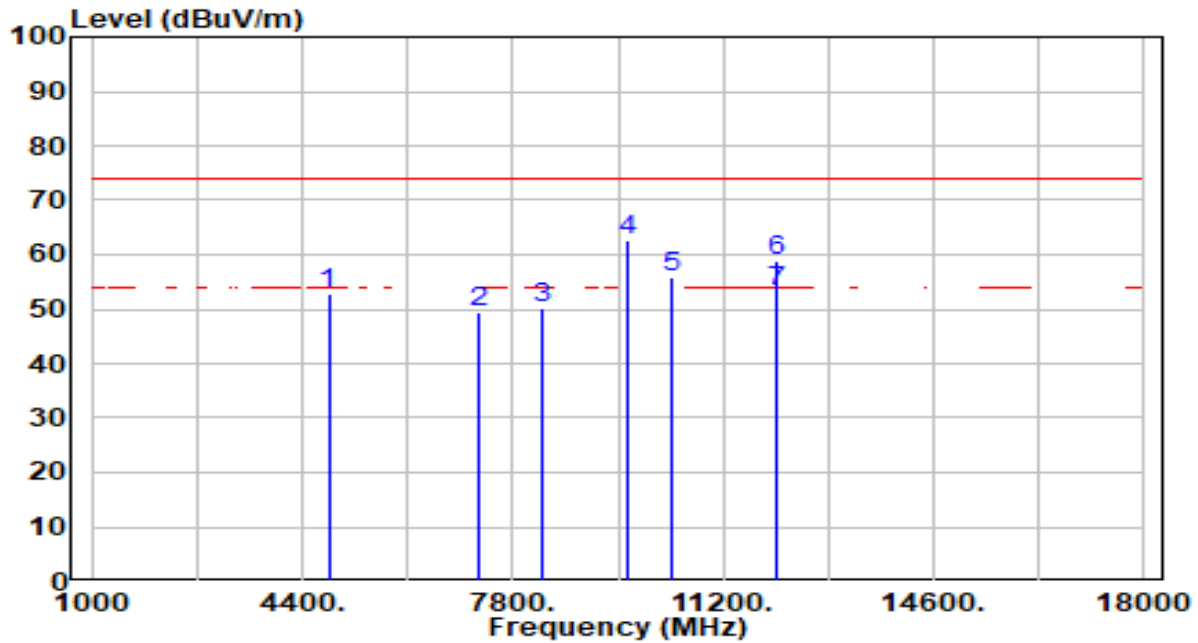


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	48.540	14.31	21.56	35.87	-4.13	40.00	100	158	QP
2		66.740	18.15	17.52	35.67	-4.33	40.00	100	104	QP
3		106.340	17.55	19.02	36.57	-6.93	43.50	100	342	QP
4		142.490	21.30	15.60	36.90	-6.60	43.50	100	212	QP
5		204.170	15.57	18.68	34.25	-9.25	43.50	100	245	QP
6		460.610	4.45	24.70	29.16	-16.85	46.00	100	219	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.

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

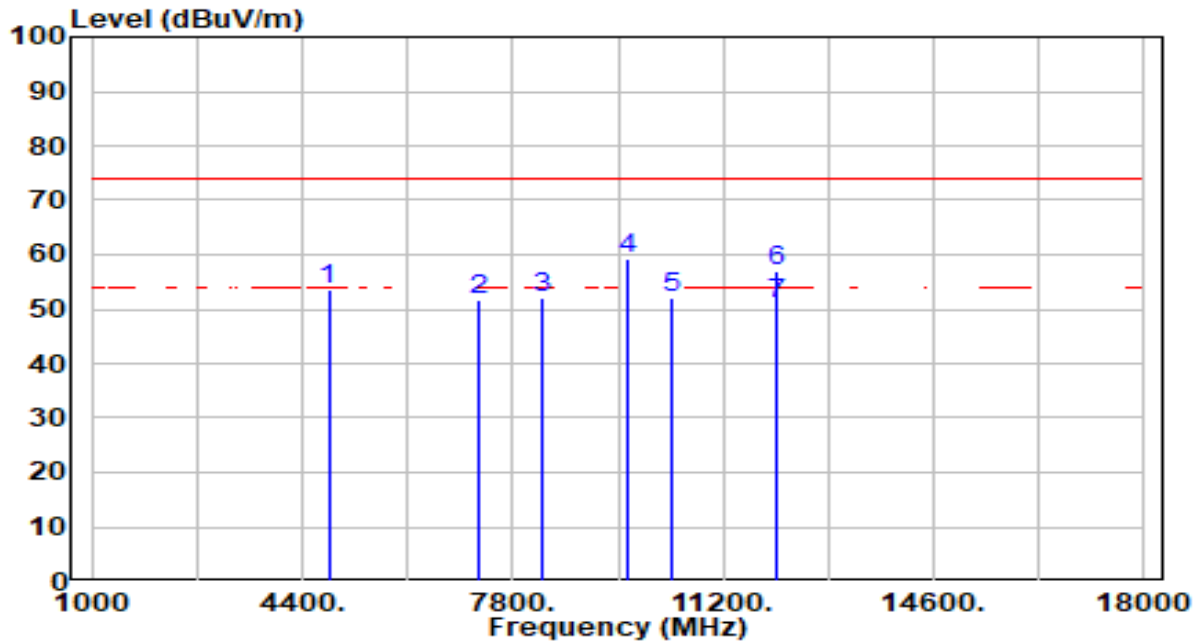


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	52.54	0.25	52.79	-21.21	74.00	300	260	Peak
2		7236.000	43.73	5.81	49.54	-24.46	74.00	100	314	Peak
3		8288.000	44.57	5.50	50.07	-23.93	74.00	200	316	Peak
4	*	9648.000	57.19	5.32	62.52	-11.48	74.00	100	118	Peak
5		10360.000	50.66	5.29	55.95	-18.05	74.00	100	219	Peak
6		12060.000	52.78	5.99	58.77	-15.23	74.00	295	230	Peak
7	*	12060.000	47.24	5.99	53.23	-0.77	54.00	295	230	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

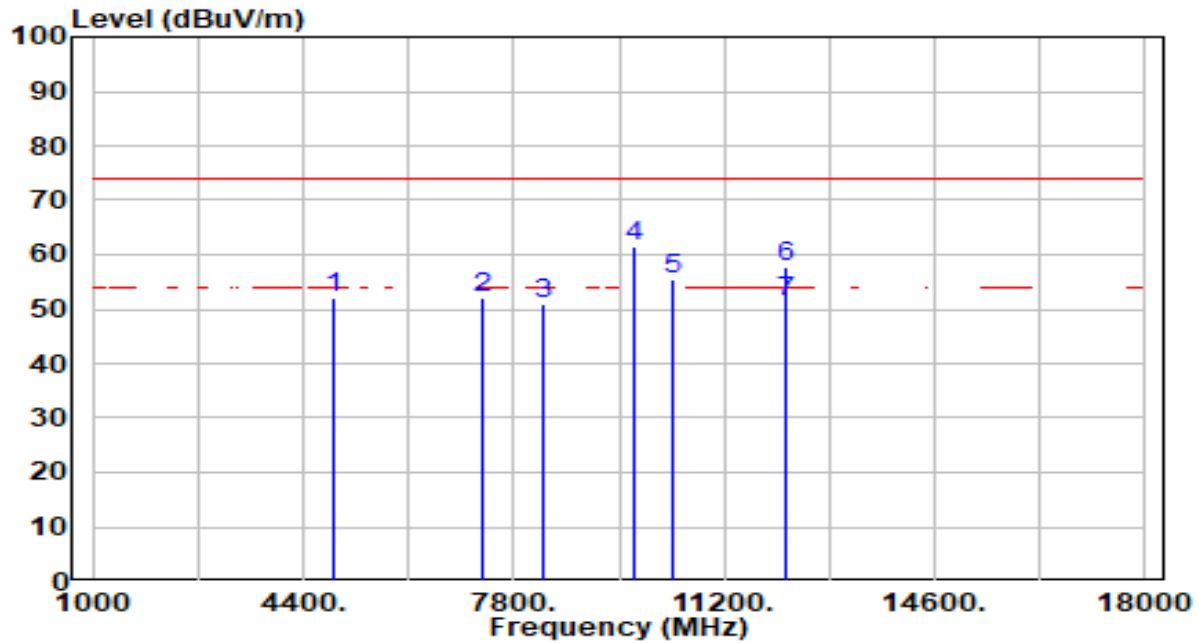


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	53.22	0.25	53.48	-20.52	74.00	200	315	Peak
2		7236.000	45.84	5.81	51.66	-22.34	74.00	100	316	Peak
3		8288.000	46.52	5.50	52.02	-21.98	74.00	200	277	Peak
4	*	9648.000	54.07	5.32	59.39	-14.61	74.00	100	80	Peak
5		10360.000	46.92	5.29	52.21	-21.79	74.00	300	260	Peak
6		12060.000	51.04	5.99	57.03	-16.97	74.00	100	311	Peak
7	*	12060.000	45.08	5.99	51.07	-2.93	54.00	100	311	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

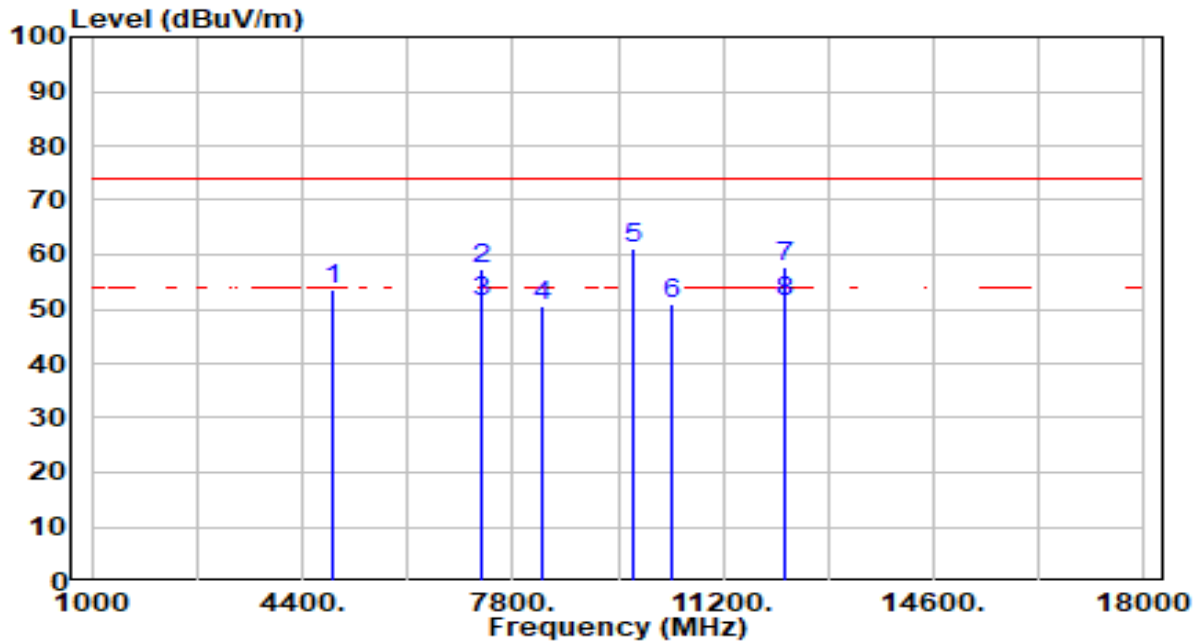


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	51.75	0.35	52.11	-21.89	74.00	300	256	Peak
2	7311.000	46.26	5.79	52.05	-21.95	74.00	300	180	Peak
3	8288.000	45.29	5.50	50.80	-23.20	74.00	100	196	Peak
4	* 9748.000	56.18	5.34	61.52	-12.48	74.00	100	224	Peak
5	10360.000	50.30	5.29	55.59	-18.41	74.00	100	227	Peak
6	12185.000	51.51	6.08	57.59	-16.41	74.00	305	293	Peak
7	* 12185.000	45.18	6.08	51.26	-2.74	54.00	305	293	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

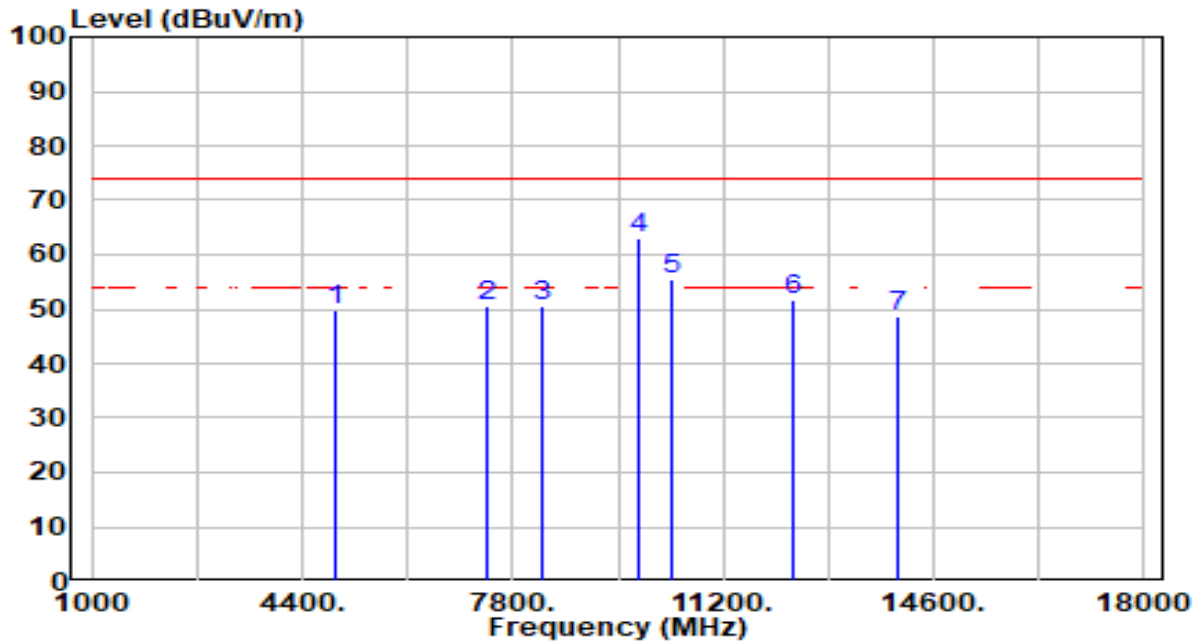


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	53.20	0.35	53.55	-20.45	74.00	200	307	Peak
2		7311.000	51.41	5.79	57.20	-16.80	74.00	100	316	Peak
3	*	7311.000	45.59	5.79	51.38	-2.62	54.00	100	316	Average
4		8288.000	45.07	5.50	50.58	-23.42	74.00	100	324	Peak
5		9748.000	55.76	5.34	61.10	-12.90	74.00	100	82	Peak
6		10360.000	45.63	5.29	50.92	-23.08	74.00	200	264	Peak
7	*	12185.000	51.69	6.08	57.77	-16.23	74.00	100	310	Peak
8		12185.000	45.18	6.08	51.26	-2.74	54.00	100	310	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

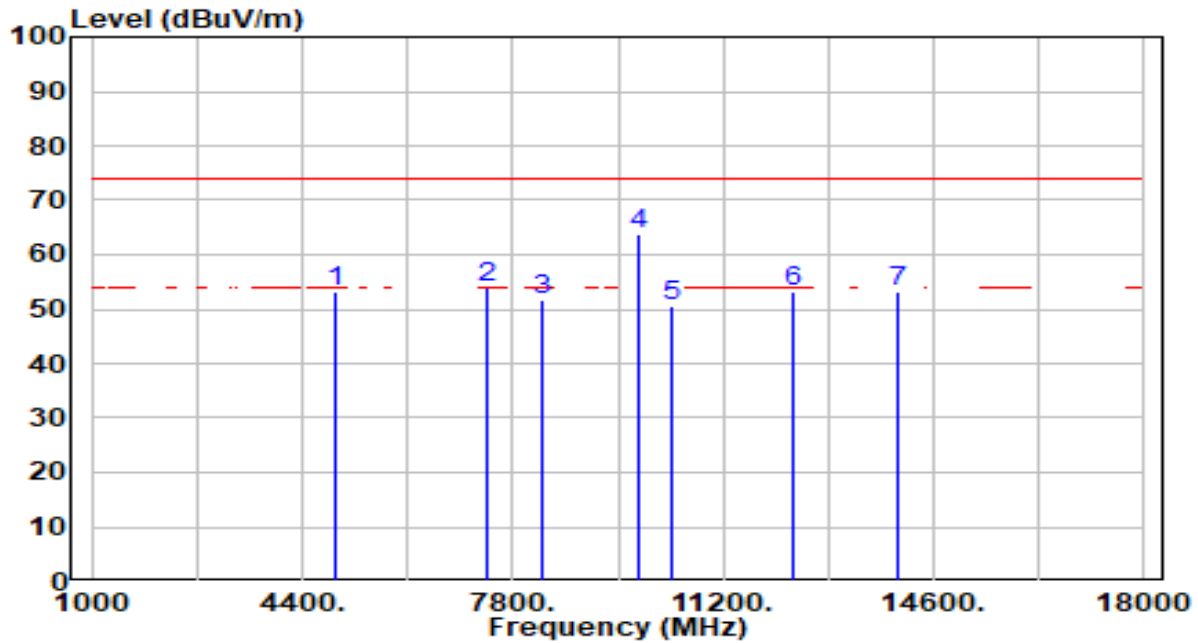


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	49.25	0.45	49.71	-24.29	74.00	300	248	Peak
2	7386.000	44.68	5.77	50.45	-23.55	74.00	100	119	Peak
3	8288.000	45.02	5.50	50.52	-23.48	74.00	100	247	Peak
4	* 9848.000	57.73	5.38	63.11	-10.89	74.00	100	109	Peak
5	10360.000	50.28	5.29	55.57	-18.43	74.00	100	217	Peak
6	12310.000	45.63	6.23	51.86	-22.14	74.00	100	244	Peak
7	14033.000	41.99	6.81	48.80	-25.20	74.00	100	299	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

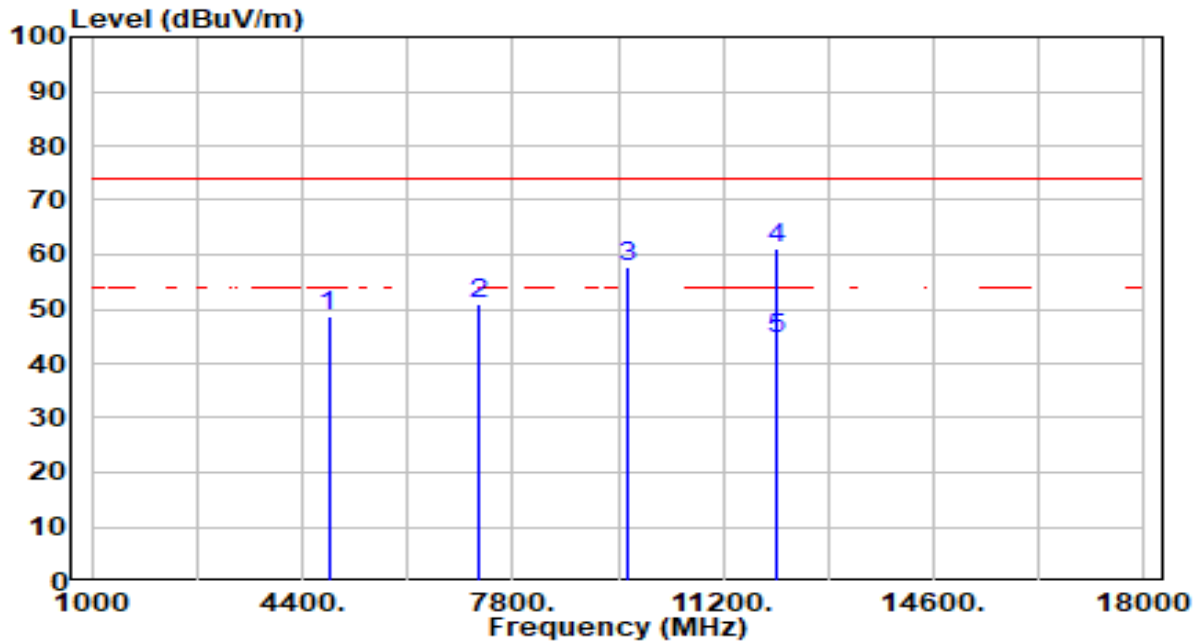


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	52.87	0.45	53.32	-20.68	74.00	200	313	Peak
2	7386.000	48.11	5.77	53.88	-20.12	74.00	200	180	Peak
3	8288.000	46.11	5.50	51.61	-22.39	74.00	200	283	Peak
4	* 9848.000	58.32	5.38	63.70	-10.30	74.00	200	223	Peak
5	10360.000	45.13	5.29	50.42	-23.58	74.00	200	268	Peak
6	12311.000	47.15	6.23	53.38	-20.62	74.00	100	310	Peak
7	14033.000	46.54	6.81	53.34	-20.66	74.00	173	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

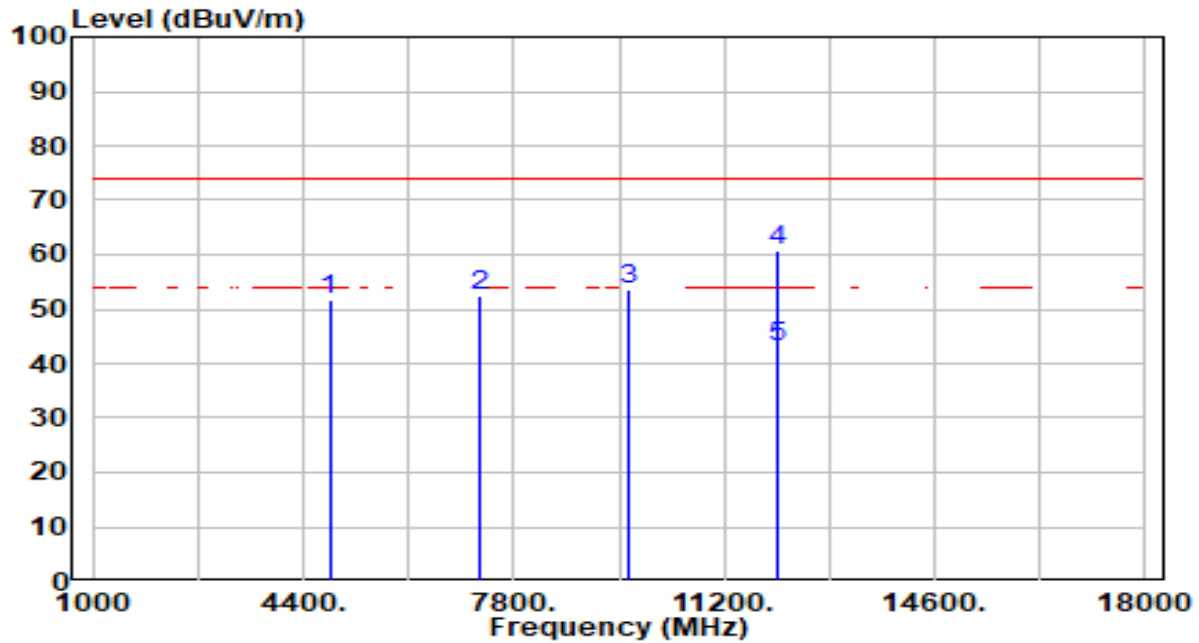


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	48.32	0.25	48.57	-25.43	74.00	300	255	Peak
2	7236.000	44.94	5.81	50.76	-23.24	74.00	300	270	Peak
3	9648.000	52.39	5.32	57.71	-16.29	74.00	100	100	Peak
4	* 12060.000	55.01	5.99	61.00	-13.00	74.00	300	292	Peak
5	* 12060.000	38.59	5.99	44.58	-9.42	54.00	300	292	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

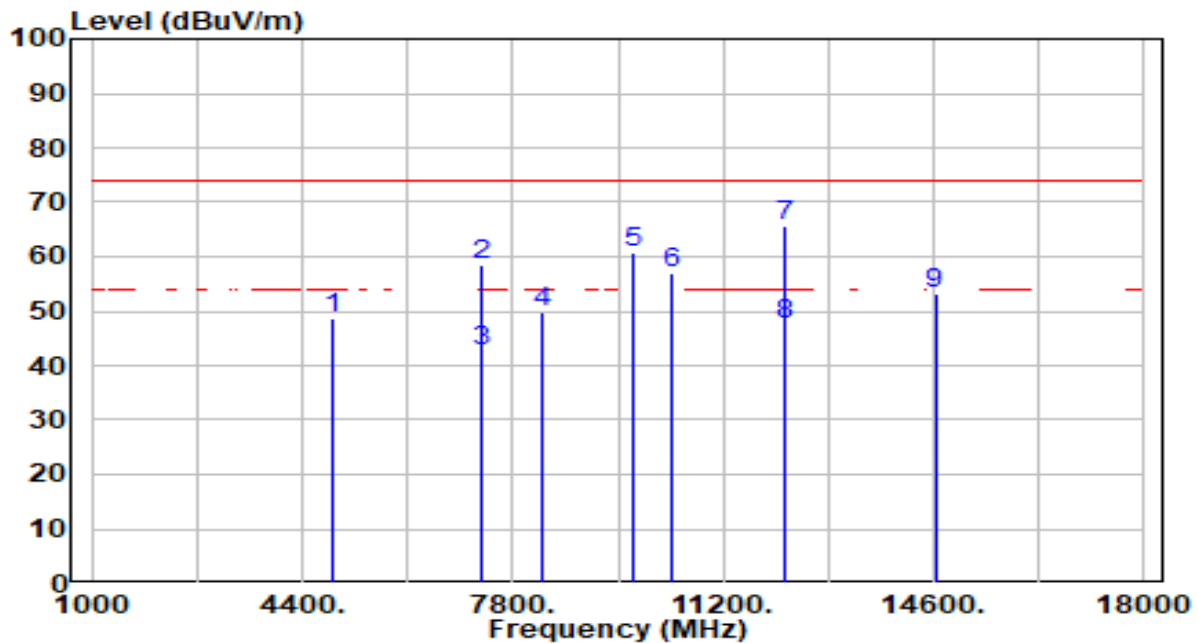


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	51.33	0.25	51.58	-22.42	74.00	100	338	Peak
2	7236.000	46.51	5.81	52.32	-21.68	74.00	147	0	Peak
3	9648.000	48.34	5.32	53.66	-20.34	74.00	100	360	Peak
4	* 12060.000	54.64	5.99	60.63	-13.37	74.00	100	343	Peak
5	* 12060.000	37.18	5.99	43.17	-10.83	54.00	100	343	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

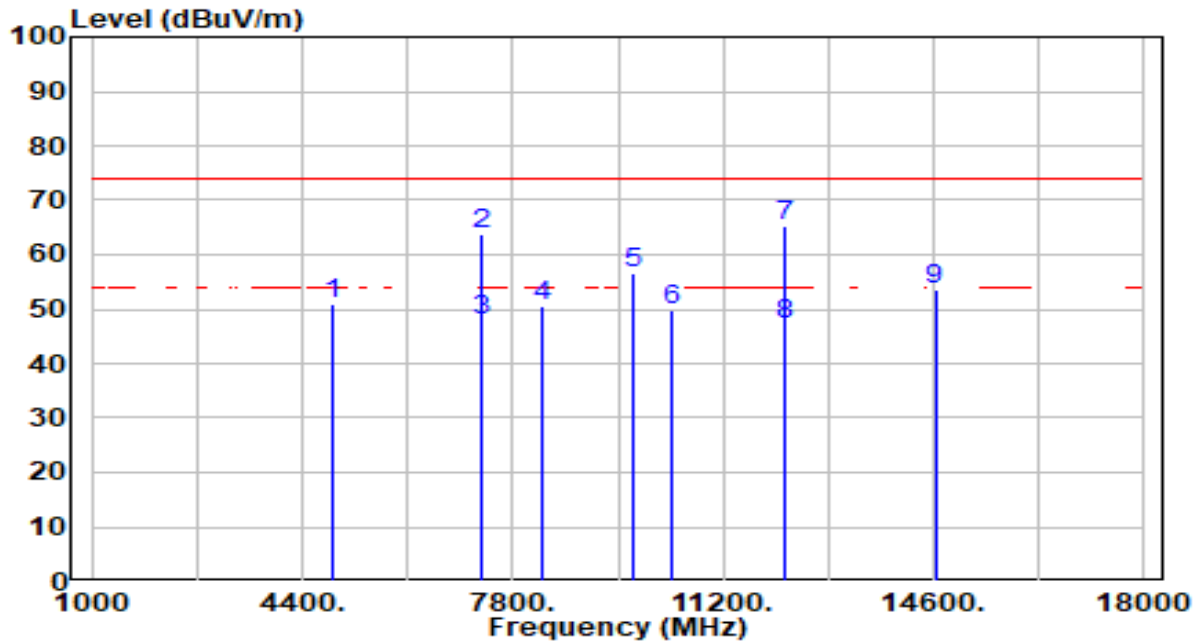


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	48.45	0.35	48.80	-25.20	74.00	300	262	Peak
2	7311.000	52.52	5.79	58.31	-15.69	74.00	297	61	Peak
3	7311.000	36.95	5.79	42.74	-11.26	54.00	297	61	Average
4	8288.000	44.49	5.50	50.00	-24.00	74.00	100	241	Peak
5	9748.000	55.37	5.34	60.71	-13.29	74.00	100	226	Peak
6	10360.000	51.80	5.29	57.10	-16.90	74.00	100	223	Peak
7 *	12185.000	59.71	6.08	65.79	-8.21	74.00	311	294	Peak
8 *	12185.000	41.48	6.08	47.56	-6.44	54.00	311	294	Average
9	14622.000	46.64	6.70	53.34	-20.66	74.00	100	238	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

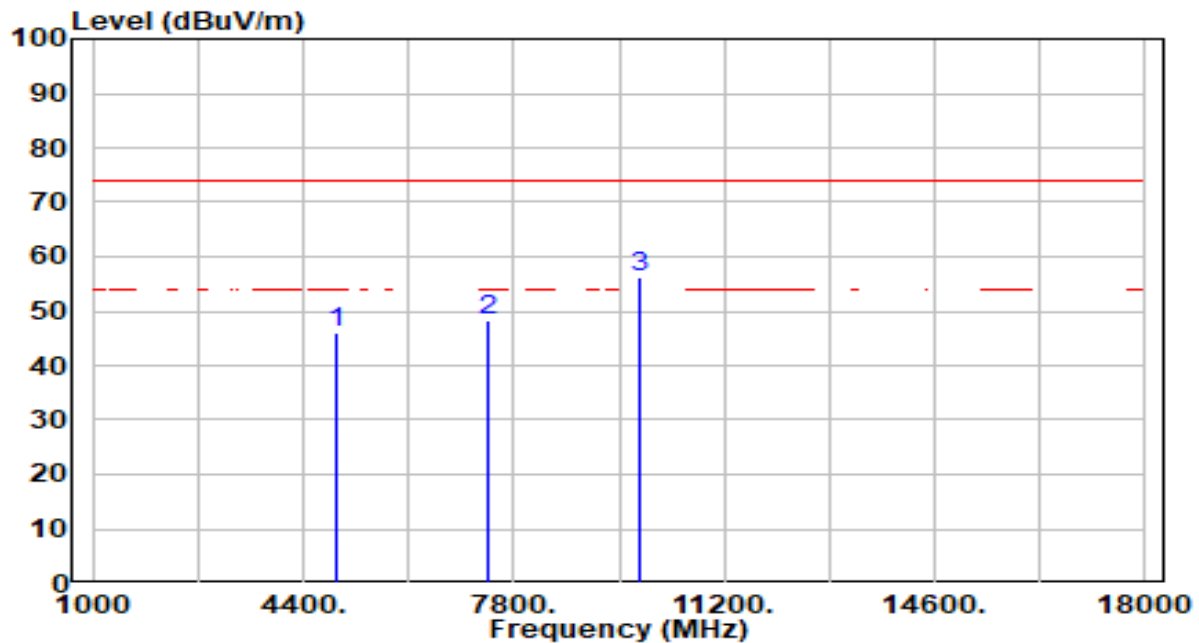


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	50.44	0.35	50.79	-23.21	74.00	200	311	Peak
2		7311.000	57.96	5.79	63.75	-10.25	74.00	100	316	Peak
3	*	7311.000	41.95	5.79	47.74	-6.26	54.00	100	316	Average
4		8288.000	45.23	5.50	50.73	-23.27	74.00	200	271	Peak
5		9748.000	51.43	5.34	56.77	-17.23	74.00	100	84	Peak
6		10360.000	44.67	5.29	49.96	-24.04	74.00	100	261	Peak
7	*	12185.000	59.14	6.08	65.22	-8.78	74.00	102	311	Peak
8		12185.000	40.97	6.08	47.05	-6.95	54.00	102	311	Average
9		14622.000	46.96	6.70	53.66	-20.34	74.00	111	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

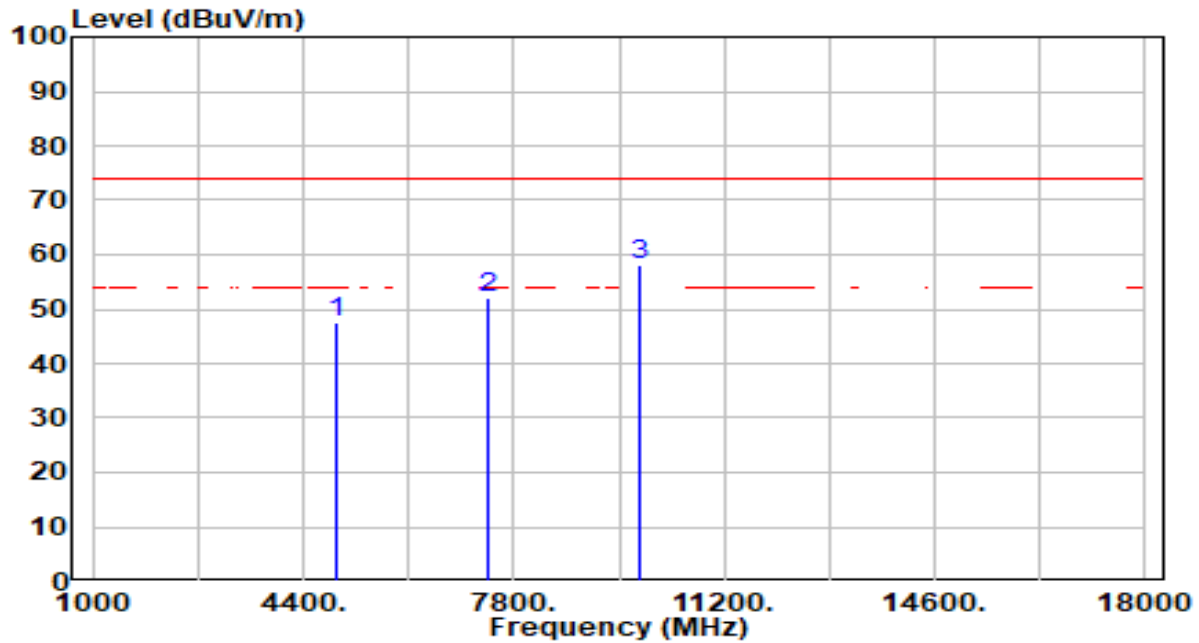


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	45.68	0.45	46.13	-27.87	74.00	100	262	Peak
2	7386.000	42.66	5.77	48.43	-25.57	74.00	100	106	Peak
3	* 9848.000	50.85	5.38	56.23	-17.77	74.00	100	100	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

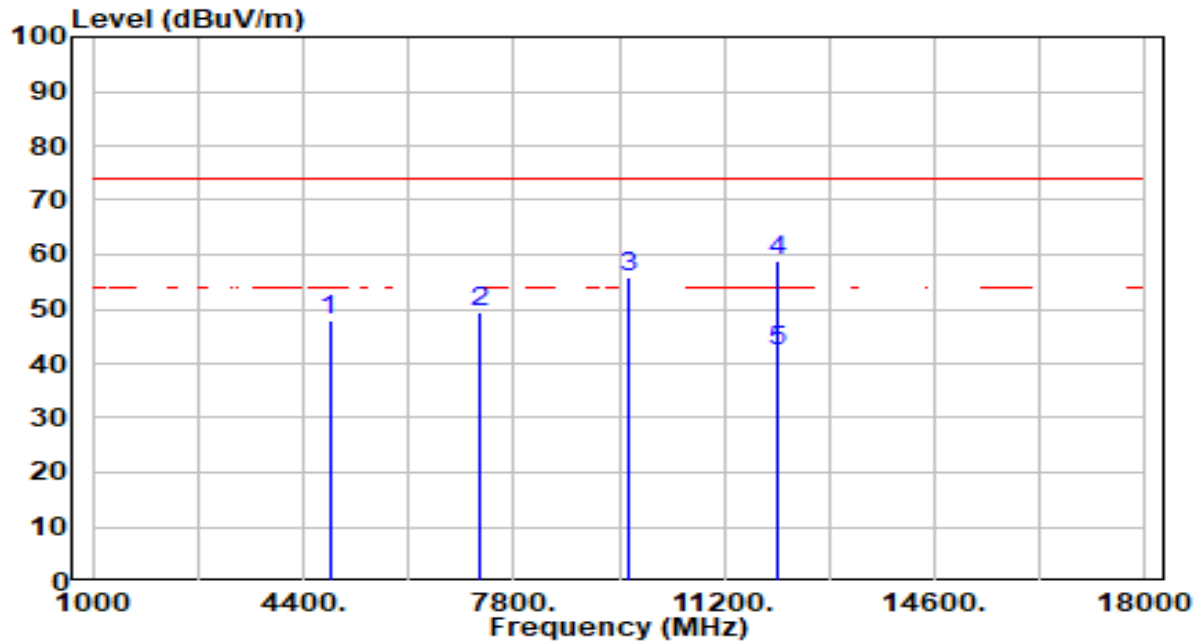


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	47.21	0.45	47.67	-26.33	74.00	200	311	Peak
2	7386.000	46.36	5.77	52.13	-21.87	74.00	200	177	Peak
3	* 9848.000	52.80	5.38	58.18	-15.82	74.00	200	216	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

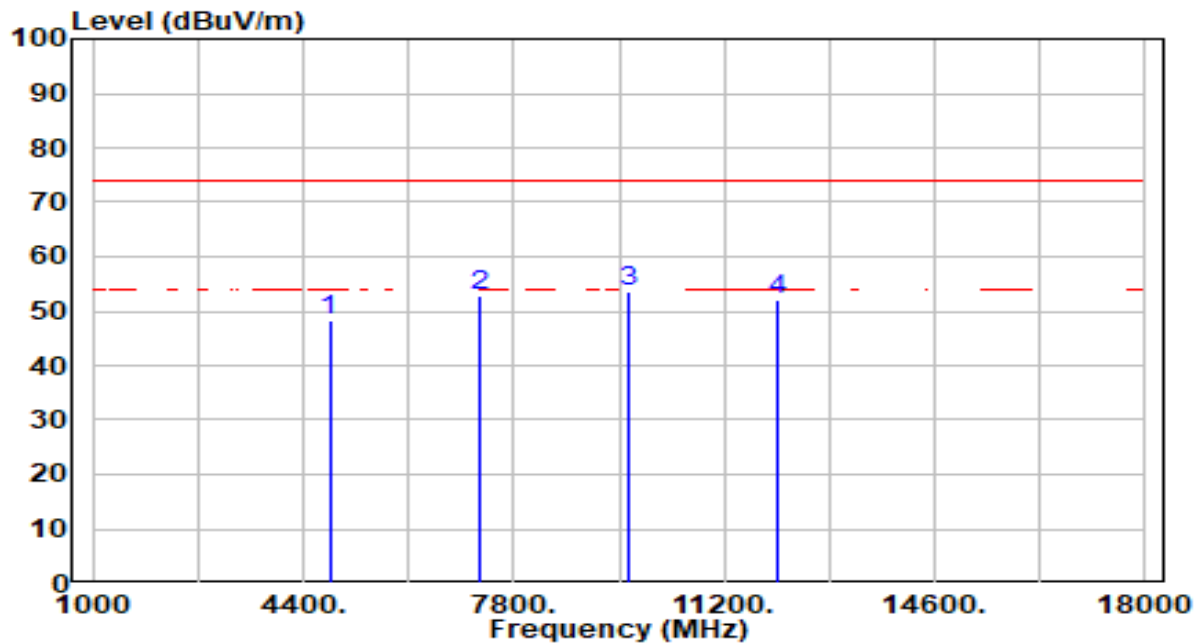


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	47.81	0.25	48.06	-25.94	74.00	300	262	Peak
2	7236.000	43.51	5.81	49.33	-24.67	74.00	100	203	Peak
3	9648.000	50.66	5.32	55.99	-18.01	74.00	100	112	Peak
4	* 12060.000	52.98	5.99	58.97	-15.03	74.00	300	294	Peak
5	* 12060.000	36.44	5.99	42.43	-11.57	54.00	300	294	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

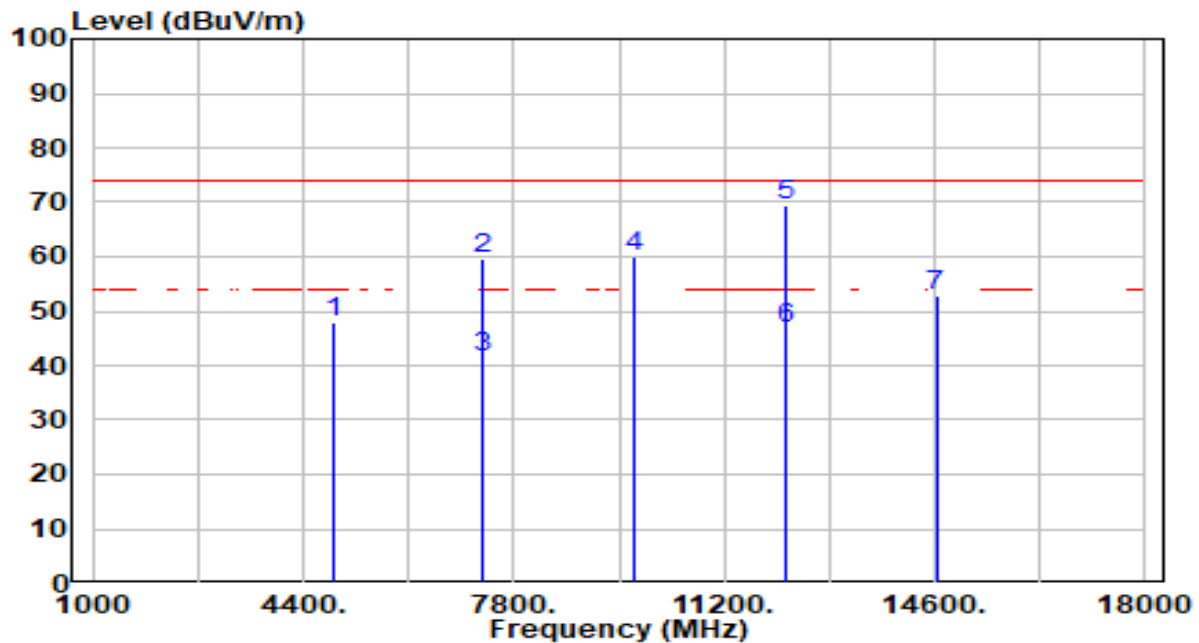


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	47.95	0.25	48.20	-25.80	74.00	200	308	Peak
2	7236.000	46.95	5.81	52.76	-21.24	74.00	100	315	Peak
3	* 9648.000	48.21	5.32	53.54	-20.46	74.00	198	0	Peak
4	12060.000	45.90	5.99	51.89	-22.11	74.00	100	318	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

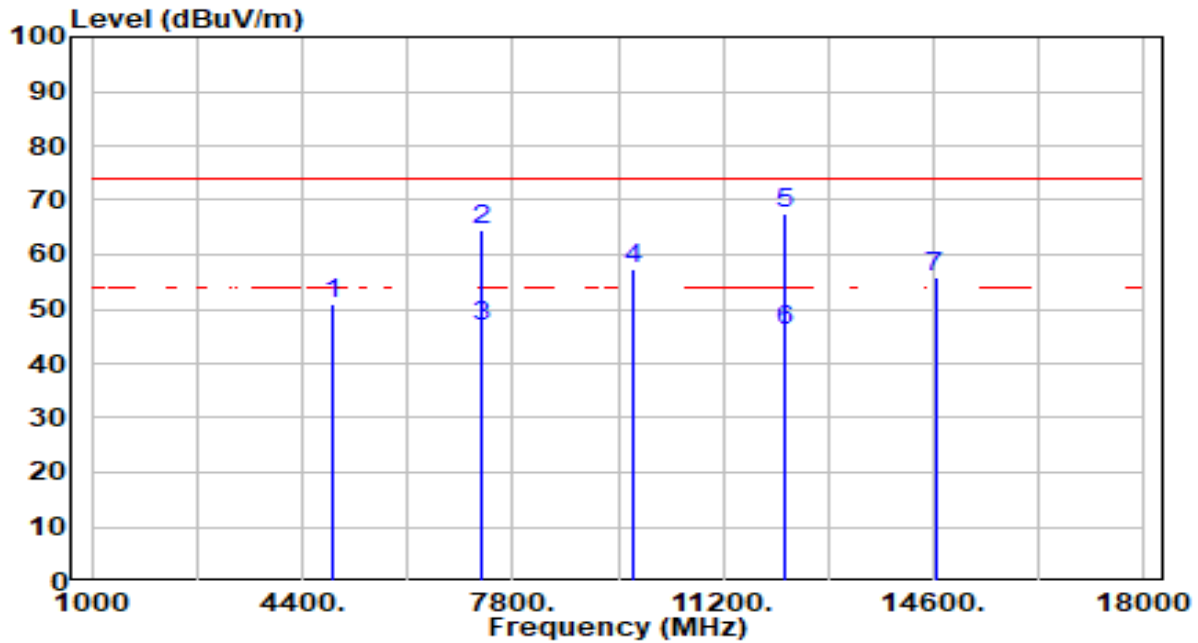


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.46	0.35	47.81	-26.19	74.00	300	245	Peak
2		7311.000	53.88	5.79	59.67	-14.33	74.00	300	183	Peak
3		7311.000	35.56	5.79	41.35	-12.65	54.00	300	183	Average
4	*	9748.000	54.57	5.34	59.91	-14.09	74.00	100	112	Peak
5		12185.000	63.38	6.08	69.46	-4.54	74.00	301	292	Peak
6	*	12185.000	40.55	6.08	46.63	-7.37	54.00	301	292	Average
7		14622.000	46.07	6.70	52.77	-21.23	74.00	100	180	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

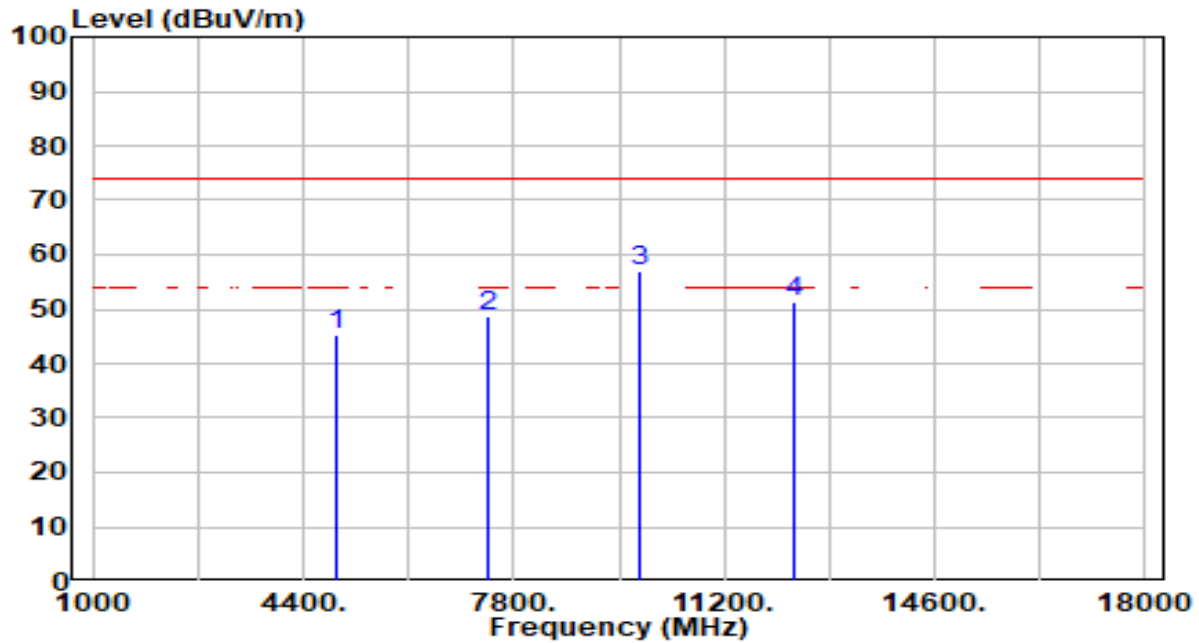


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	50.51	0.35	50.87	-23.13	74.00	200	301	Peak
2		7311.000	58.55	5.79	64.34	-9.66	74.00	100	317	Peak
3	*	7311.000	41.01	5.79	46.80	-7.20	54.00	100	317	Average
4		9748.000	51.94	5.34	57.28	-16.72	74.00	200	216	Peak
5	*	12185.000	61.49	6.08	67.57	-6.43	74.00	104	311	Peak
6		12185.000	39.79	6.08	45.87	-8.13	54.00	104	311	Average
7		14622.000	49.03	6.70	55.73	-18.27	74.00	100	249	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

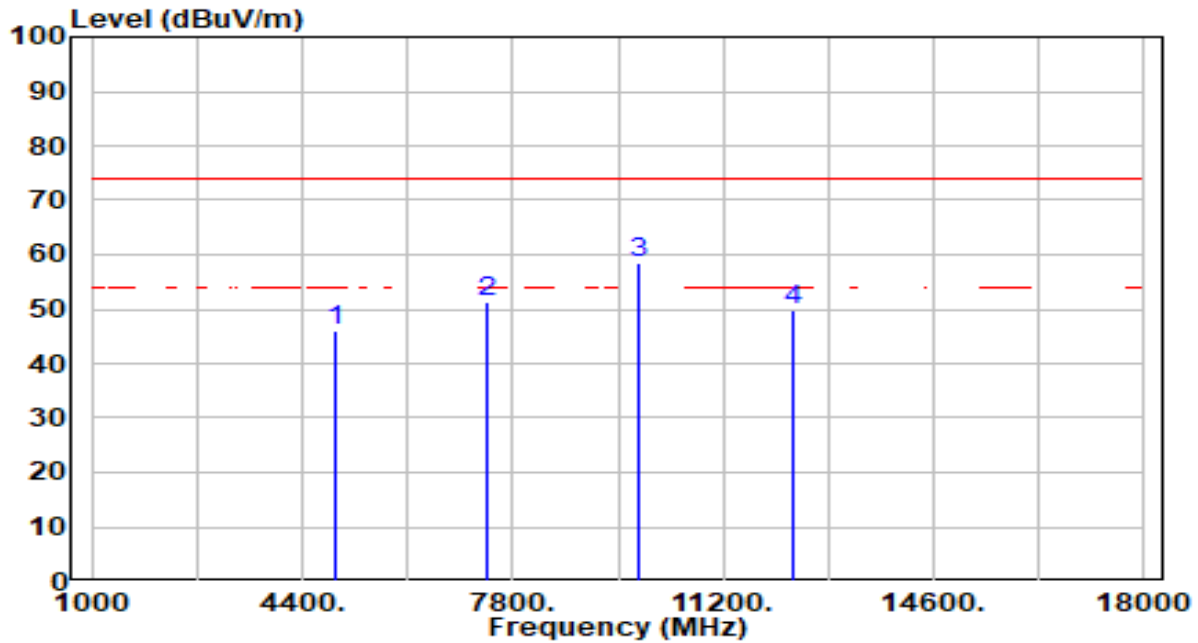


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	45.01	0.45	45.47	-28.53	74.00	300	283	Peak
2	7386.000	43.04	5.77	48.81	-25.19	74.00	300	189	Peak
3	* 9848.000	51.72	5.38	57.10	-16.90	74.00	100	83	Peak
4	12310.000	45.03	6.23	51.26	-22.74	74.00	300	296	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

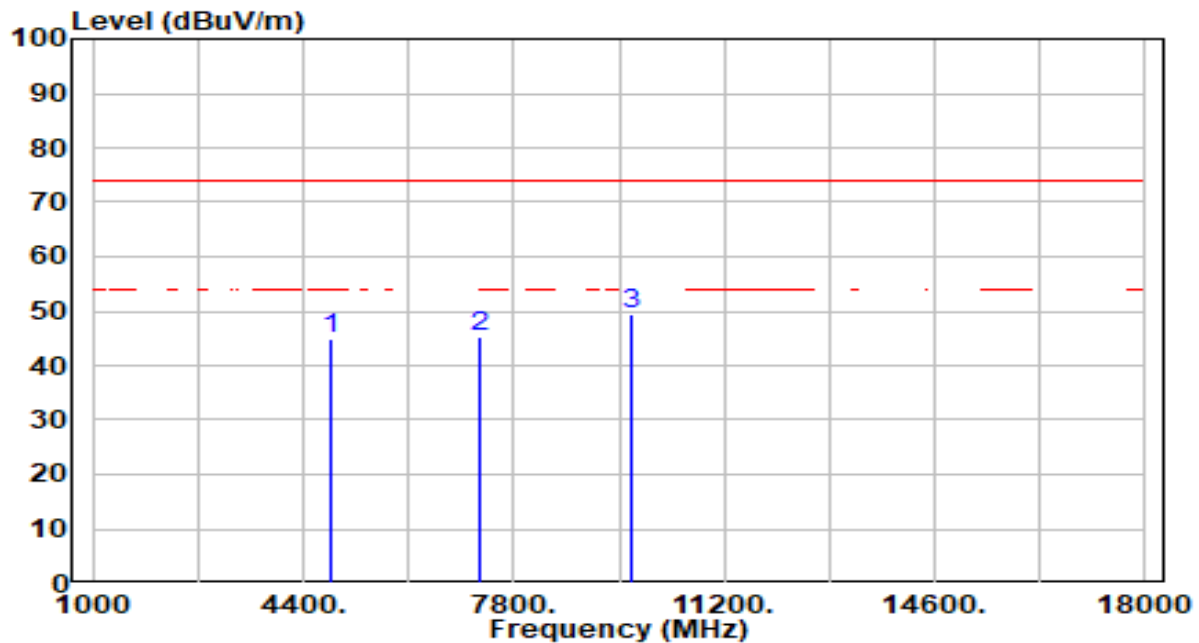


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	45.42	0.45	45.87	-28.13	74.00	200	241	Peak
2	7386.000	45.59	5.77	51.36	-22.64	74.00	100	320	Peak
3	* 9848.000	53.13	5.38	58.51	-15.49	74.00	200	220	Peak
4	12310.000	43.64	6.23	49.87	-24.13	74.00	100	350	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

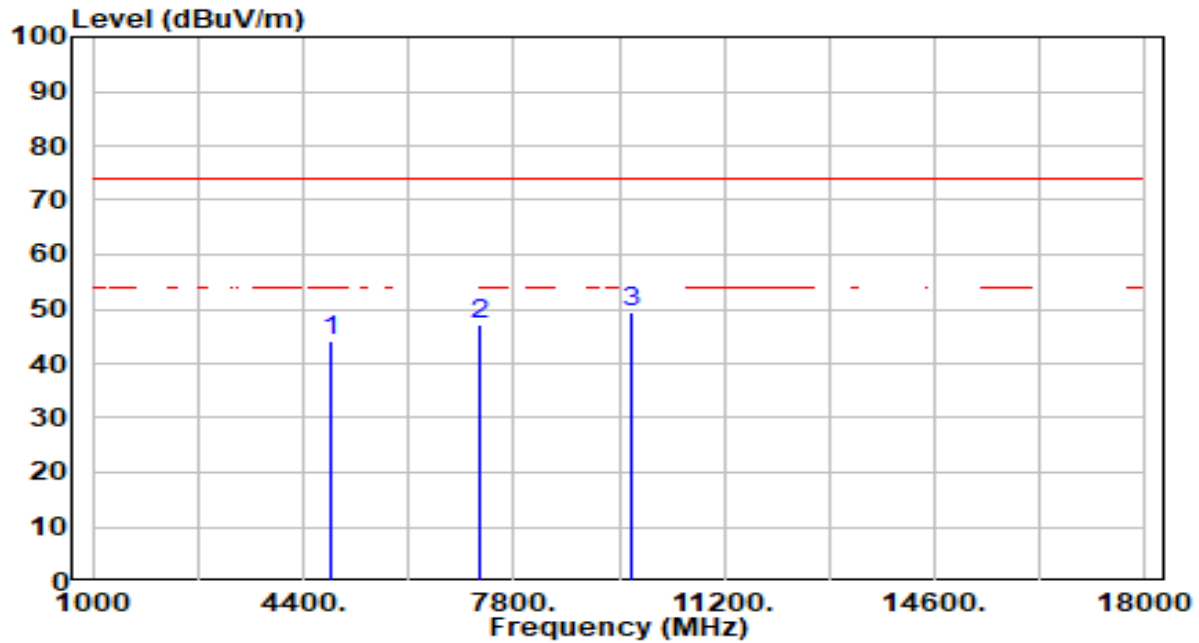


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	44.46	0.29	44.76	-29.24	74.00	300	252	Peak
2	7266.000	39.45	5.81	45.26	-28.74	74.00	300	304	Peak
3	* 9688.000	44.21	5.33	49.54	-24.46	74.00	300	283	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

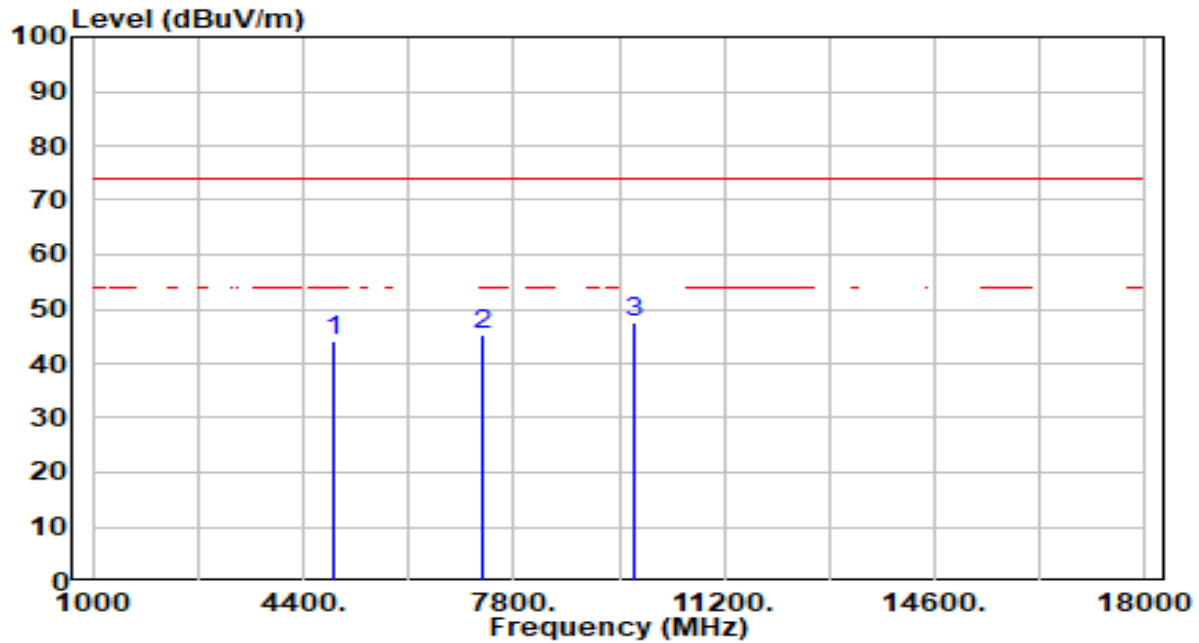


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	43.99	0.29	44.28	-29.72	74.00	100	267	Peak
2	7266.000	41.21	5.81	47.02	-26.98	74.00	100	312	Peak
3	* 9688.000	44.19	5.33	49.52	-24.48	74.00	100	249	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

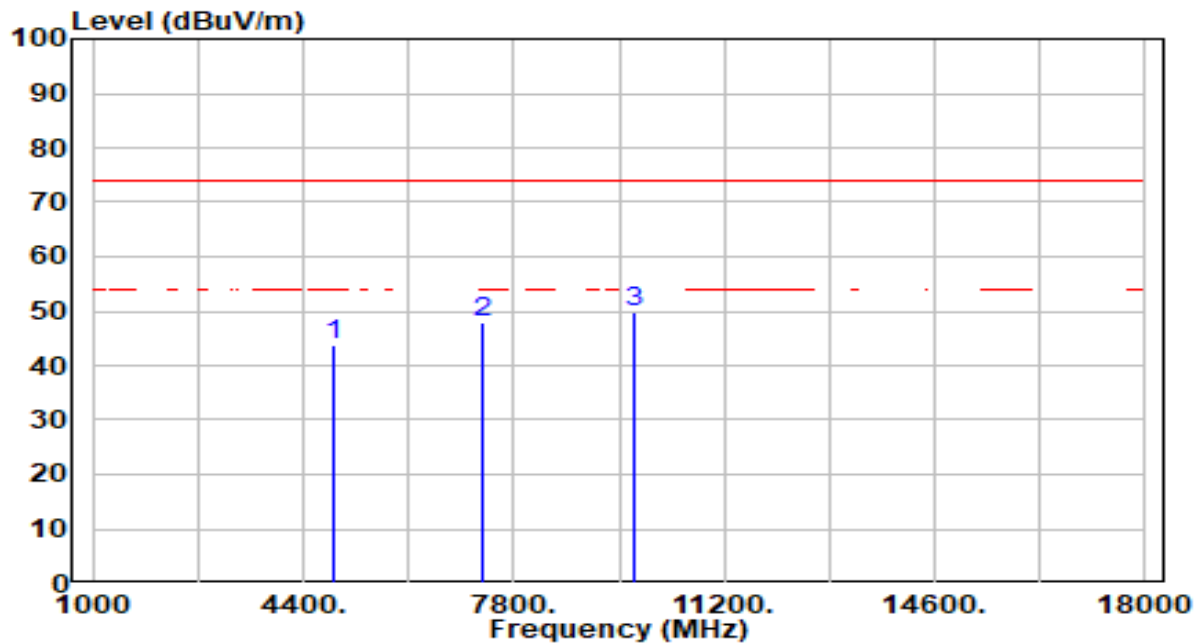


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	43.66	0.35	44.02	-29.98	74.00	300	254	Peak
2	7311.000	39.53	5.79	45.32	-28.68	74.00	300	18	Peak
3	* 9748.000	42.39	5.34	47.73	-26.27	74.00	300	78	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

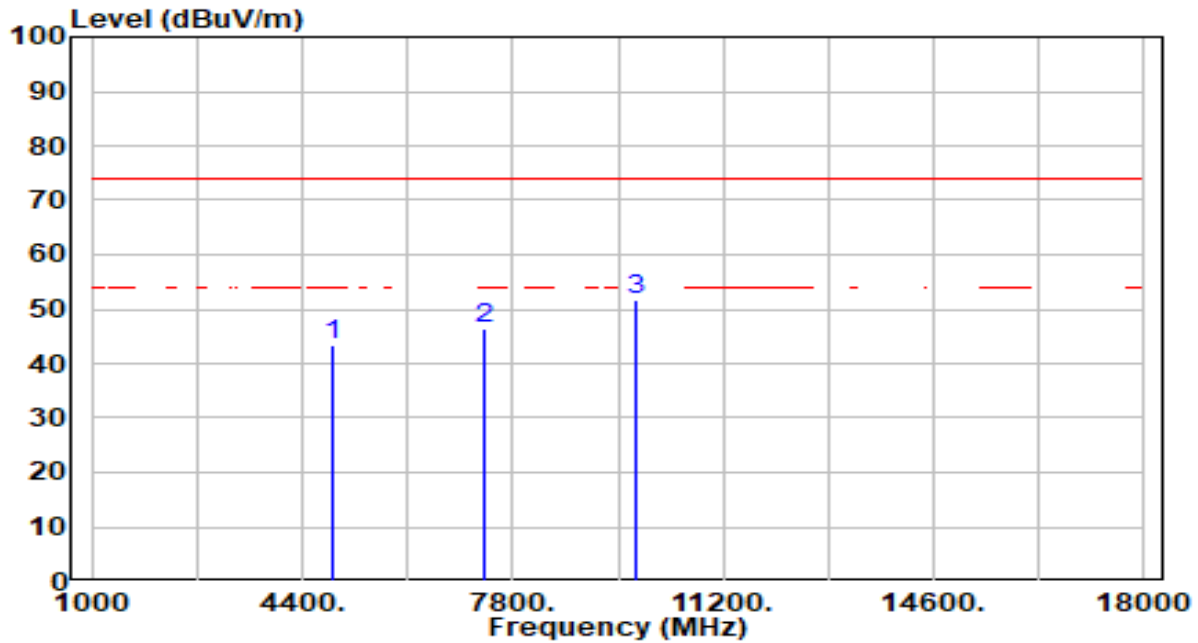


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	43.49	0.35	43.84	-30.16	74.00	100	297	Peak
2	7311.000	42.03	5.79	47.82	-26.18	74.00	100	315	Peak
3	* 9748.000	44.48	5.34	49.82	-24.18	74.00	100	249	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

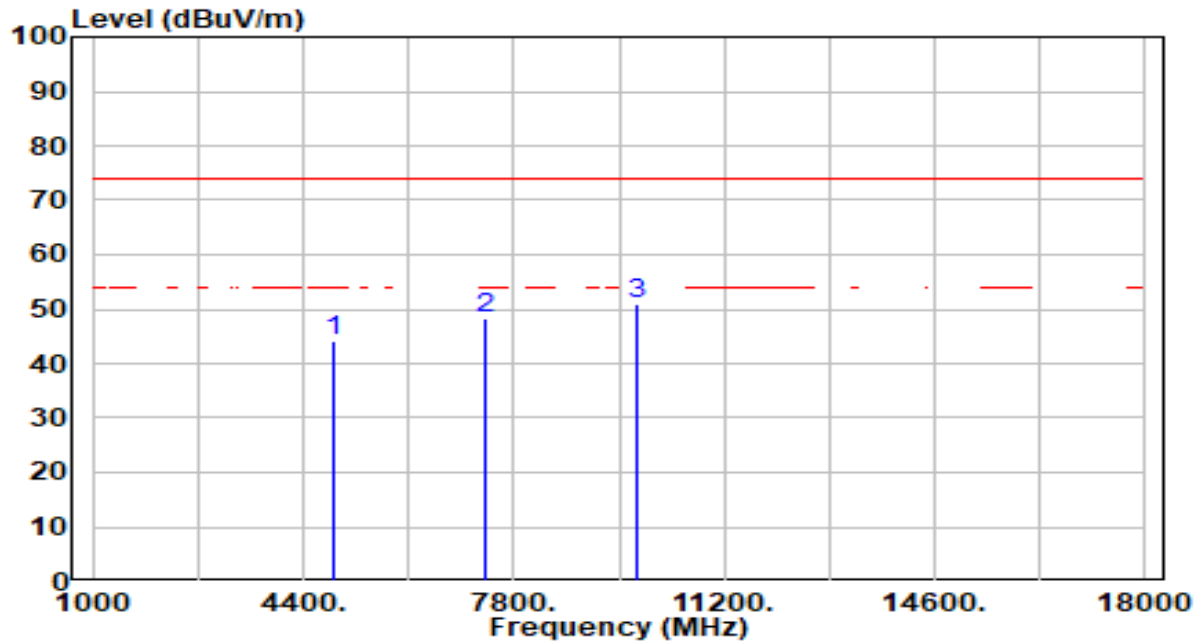


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	42.93	0.41	43.35	-30.65	74.00	300	257	Peak
2	7356.000	40.75	5.78	46.53	-27.47	74.00	300	266	Peak
3	* 9808.000	46.36	5.35	51.71	-22.29	74.00	300	117	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

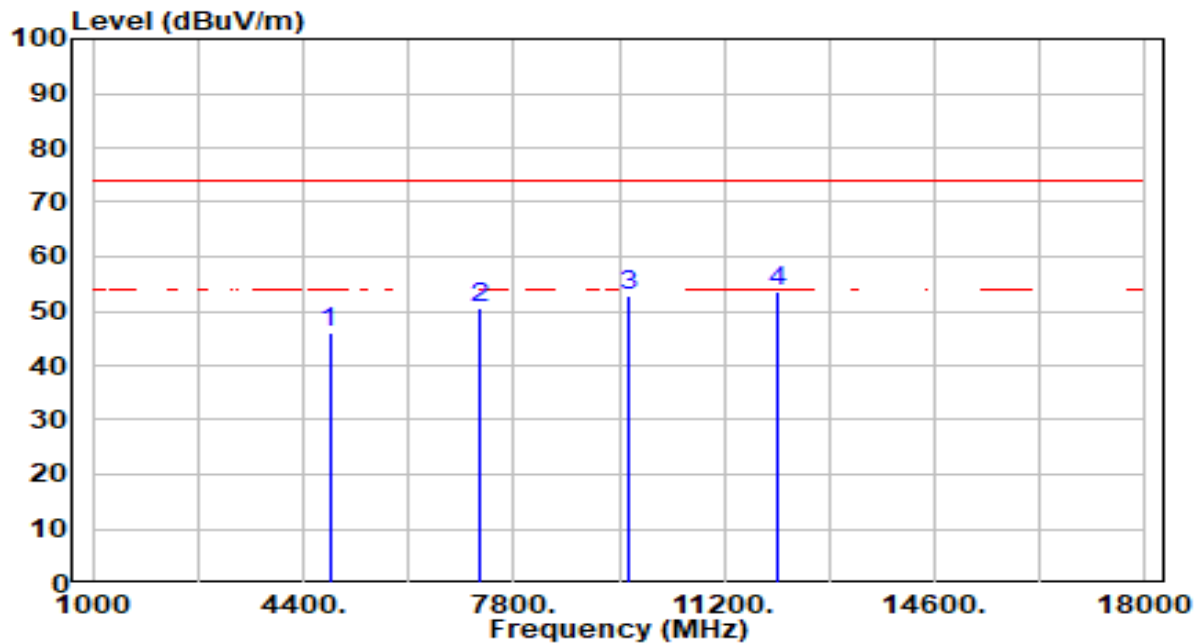


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	43.59	0.41	44.00	-30.00	74.00	100	302	Peak
2	7356.000	42.47	5.78	48.25	-25.75	74.00	100	320	Peak
3	* 9808.000	45.77	5.35	51.13	-22.87	74.00	100	65	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

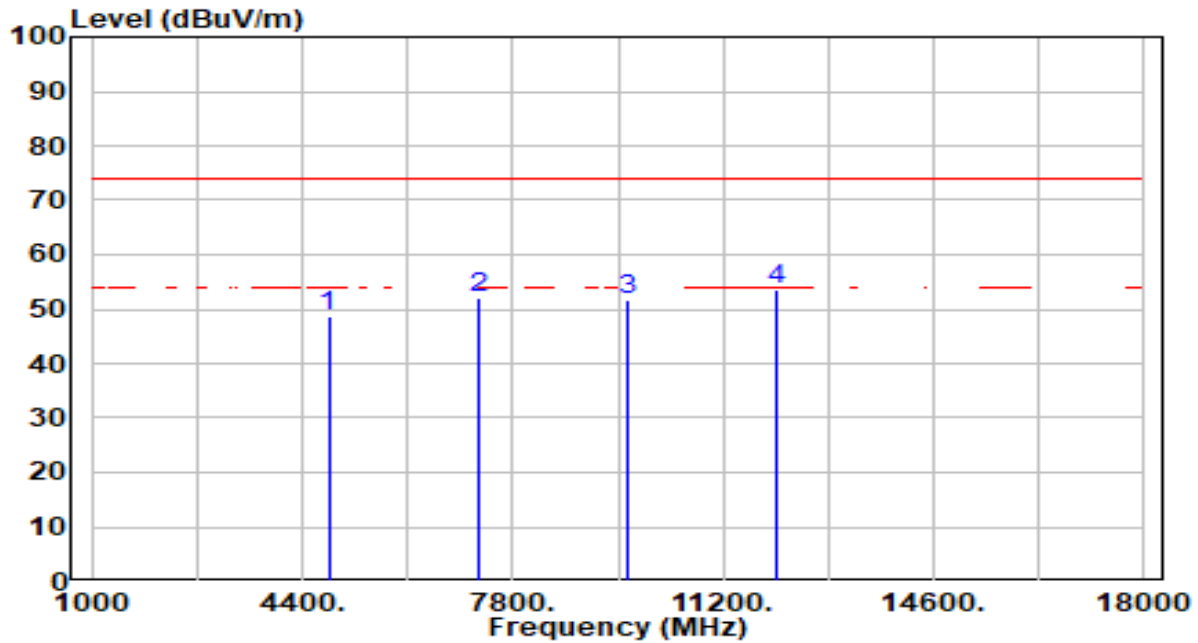


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	45.93	0.25	46.18	-27.82	74.00	300	264	Peak
2	7236.000	44.70	5.81	50.52	-23.48	74.00	300	269	Peak
3	9648.000	47.69	5.32	53.01	-20.99	74.00	300	84	Peak
4	* 12060.000	47.48	5.99	53.47	-20.53	74.00	300	234	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

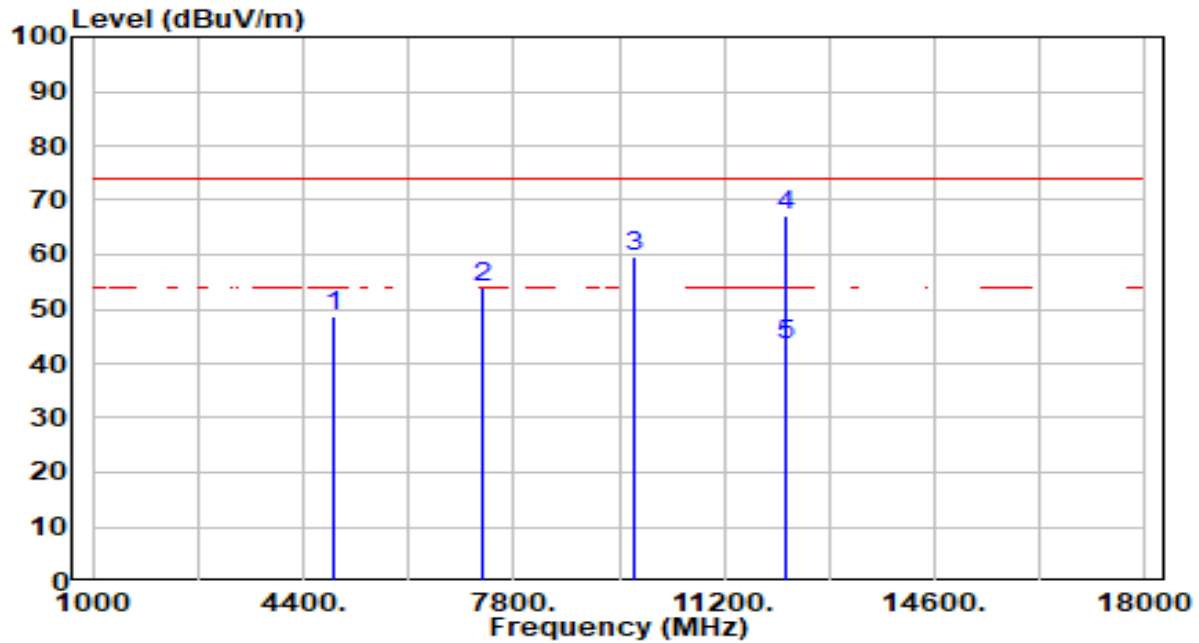


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	48.55	0.25	48.80	-25.20	74.00	100	313	Peak
2	7236.000	46.16	5.81	51.98	-22.02	74.00	100	230	Peak
3	9648.000	46.55	5.32	51.87	-22.13	74.00	100	70	Peak
4	* 12060.000	47.59	5.99	53.58	-20.42	74.00	100	335	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

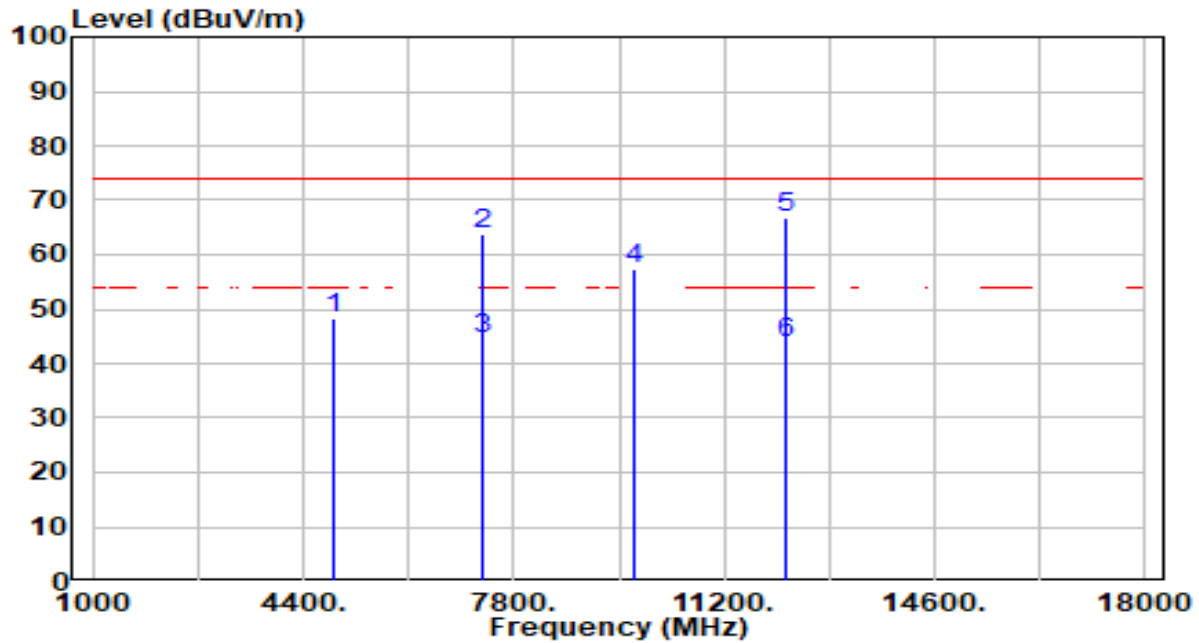


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	48.48	0.35	48.84	-25.16	74.00	300	252	Peak
2	7311.000	48.13	5.79	53.92	-20.08	74.00	300	177	Peak
3	9748.000	54.26	5.34	59.60	-14.40	74.00	300	279	Peak
4	* 12185.000	60.97	6.08	67.05	-6.95	74.00	300	226	Peak
5	* 12185.000	37.17	6.08	43.25	-10.75	54.00	300	226	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

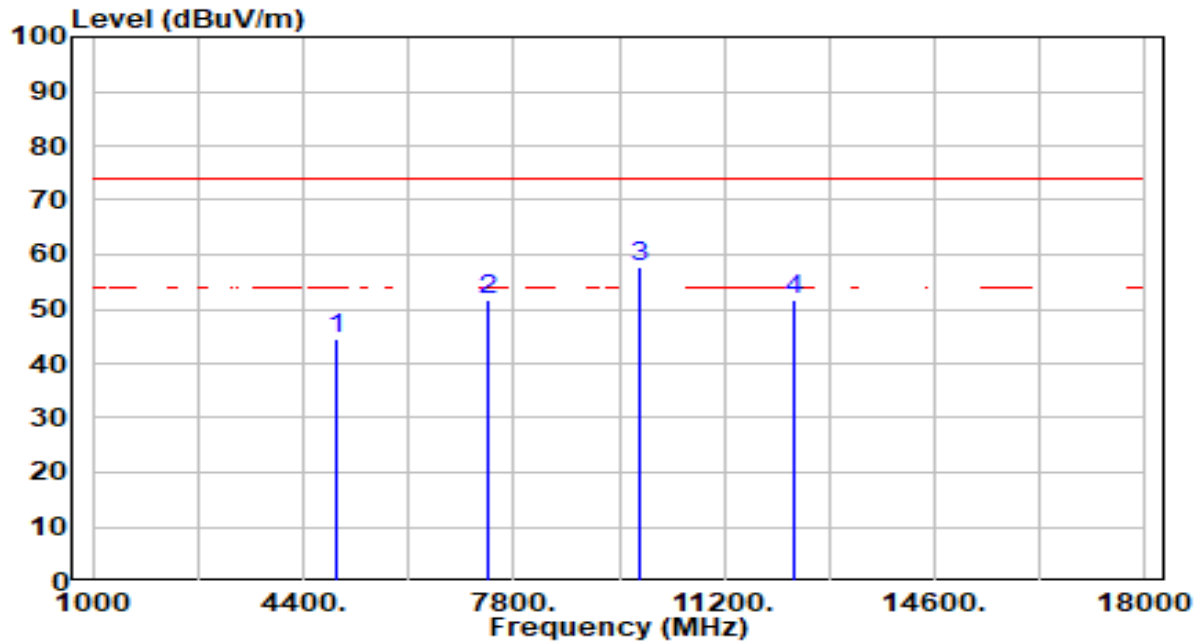


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.99	0.35	48.34	-25.66	74.00	100	303	Peak
2		7311.000	58.16	5.79	63.95	-10.05	74.00	100	316	Peak
3	*	7311.000	38.56	5.79	44.35	-9.65	54.00	100	316	Average
4		9748.000	51.91	5.34	57.25	-16.75	74.00	100	72	Peak
5	*	12185.000	60.77	6.08	66.85	-7.15	74.00	100	311	Peak
6		12185.000	37.81	6.08	43.89	-10.11	54.00	100	311	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

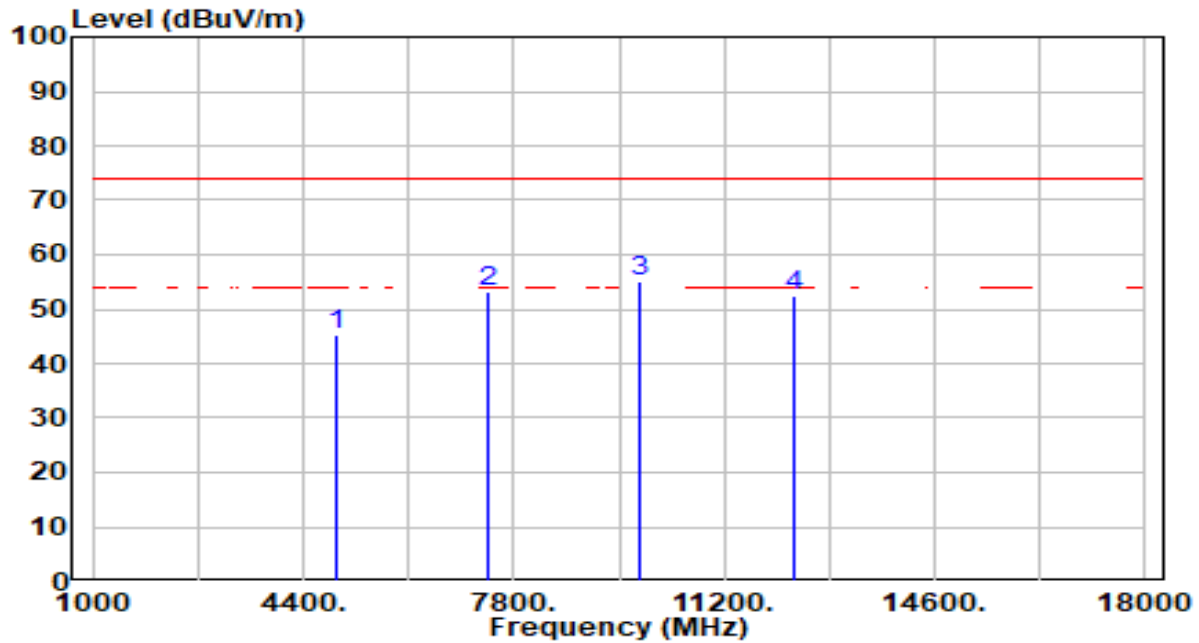


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	44.20	0.45	44.65	-29.35	74.00	300	248	Peak
2	7386.000	45.75	5.77	51.52	-22.48	74.00	300	263	Peak
3	* 9848.000	52.32	5.38	57.70	-16.30	74.00	300	98	Peak
4	12310.000	45.36	6.23	51.59	-22.41	74.00	300	291	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

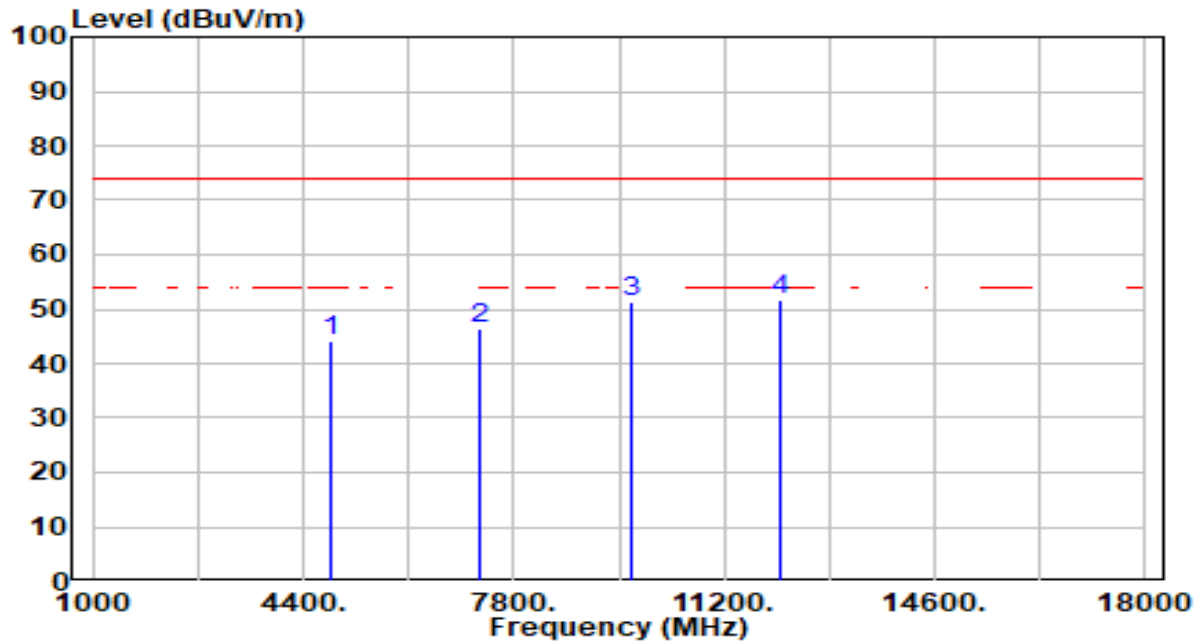


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	44.84	0.45	45.29	-28.71	74.00	100	301	Peak
2	7386.000	47.55	5.77	53.33	-20.67	74.00	100	313	Peak
3	* 9848.000	49.67	5.38	55.05	-18.95	74.00	100	92	Peak
4	12310.000	46.06	6.23	52.29	-21.71	74.00	100	304	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

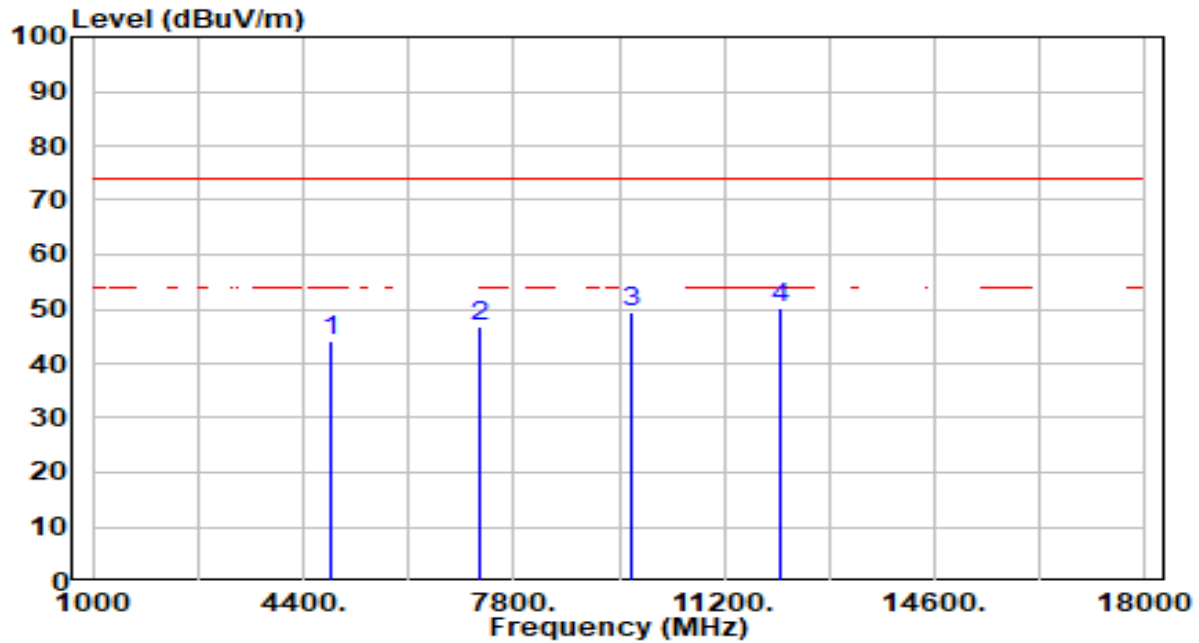


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	43.68	0.29	43.97	-30.03	74.00	300	262	Peak
2	7266.000	40.68	5.81	46.49	-27.51	74.00	300	274	Peak
3	9688.000	45.80	5.33	51.13	-22.87	74.00	300	277	Peak
4	* 12110.000	45.82	6.02	51.84	-22.16	74.00	300	271	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

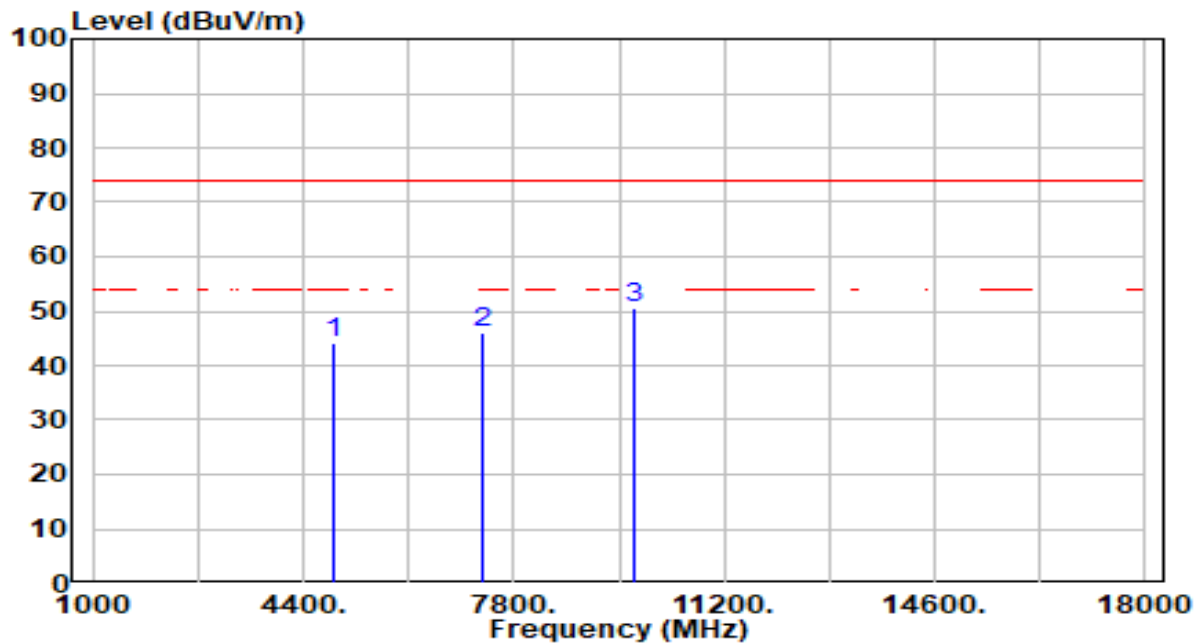


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	43.80	0.29	44.09	-29.91	74.00	100	251	Peak
2	7266.000	41.04	5.81	46.85	-27.15	74.00	100	309	Peak
3	9688.000	44.08	5.33	49.41	-24.59	74.00	100	83	Peak
4	* 12110.000	44.22	6.02	50.24	-23.76	74.00	100	319	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

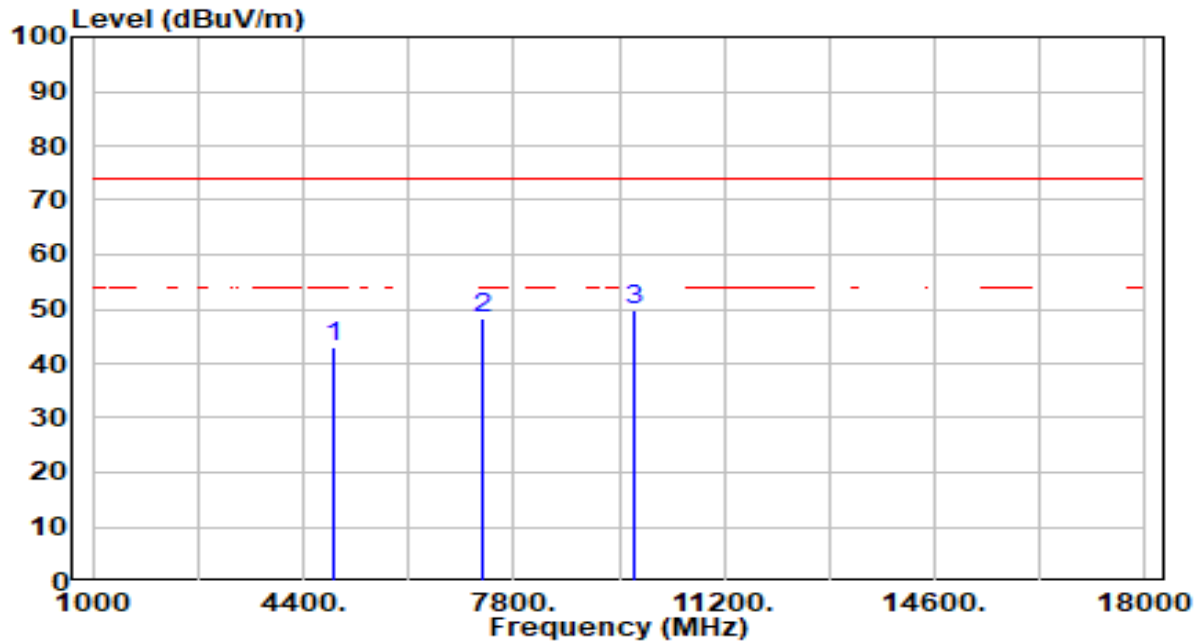


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	43.64	0.35	43.99	-30.01	74.00	300	299	Peak
2	7311.000	40.26	5.79	46.05	-27.95	74.00	300	193	Peak
3	* 9748.000	45.17	5.34	50.51	-23.49	74.00	300	99	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

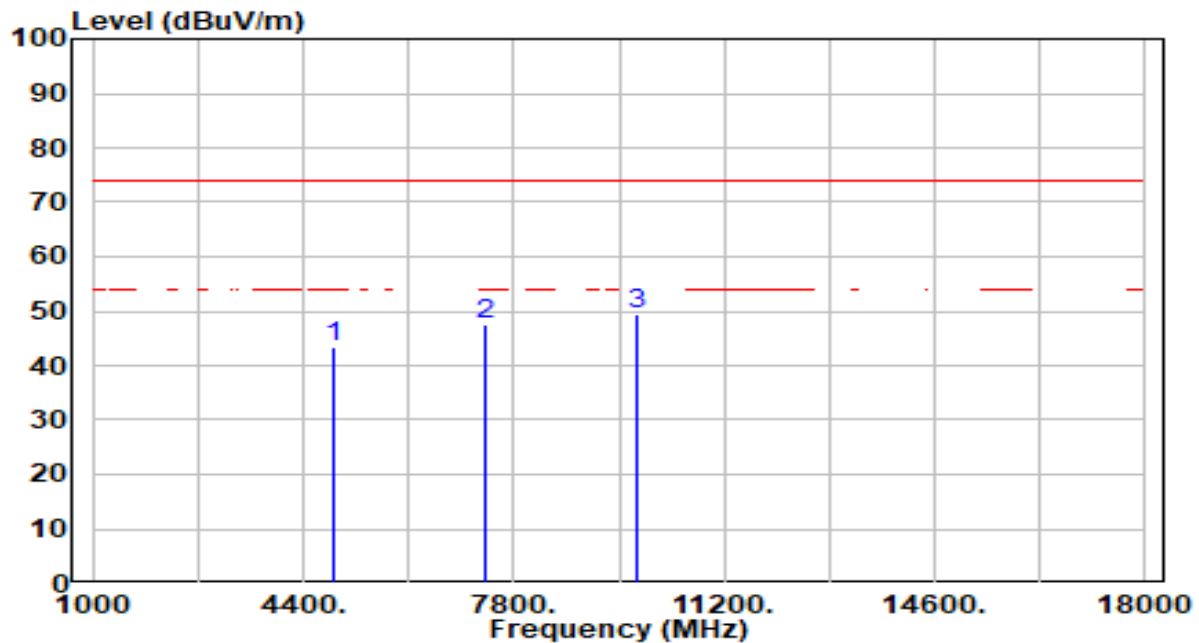


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	42.81	0.35	43.16	-30.84	74.00	100	38	Peak
2	7311.000	42.63	5.79	48.42	-25.58	74.00	100	226	Peak
3	* 9748.000	44.29	5.34	49.63	-24.37	74.00	100	80	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

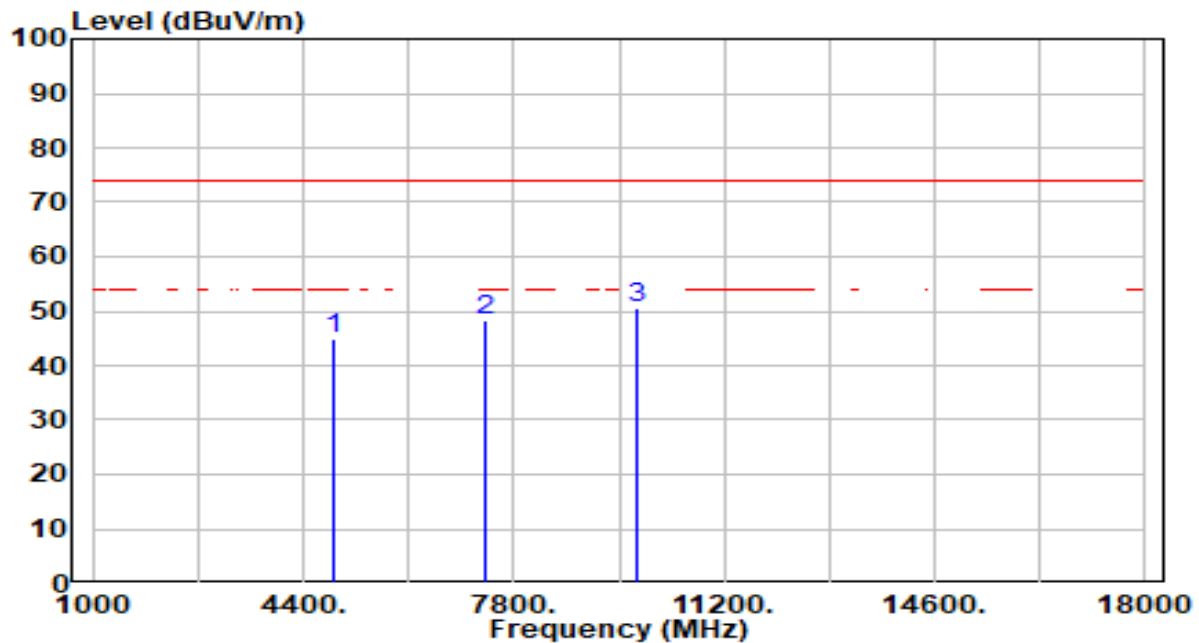


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	42.95	0.41	43.37	-30.63	74.00	300	145	Peak
2	7356.000	41.75	5.78	47.53	-26.47	74.00	300	360	Peak
3	* 9808.000	44.14	5.35	49.49	-24.51	74.00	300	85	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	44.32	0.41	44.74	-29.26	74.00	100	228	Peak
2	7356.000	42.47	5.78	48.25	-25.75	74.00	100	316	Peak
3	* 9808.000	45.18	5.35	50.54	-23.46	74.00	100	87	Peak

Note:

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

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

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

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

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

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

7.7.2.Test Procedure Used

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

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

7.7.3.Test Setting

Peak Field Strength Measurements

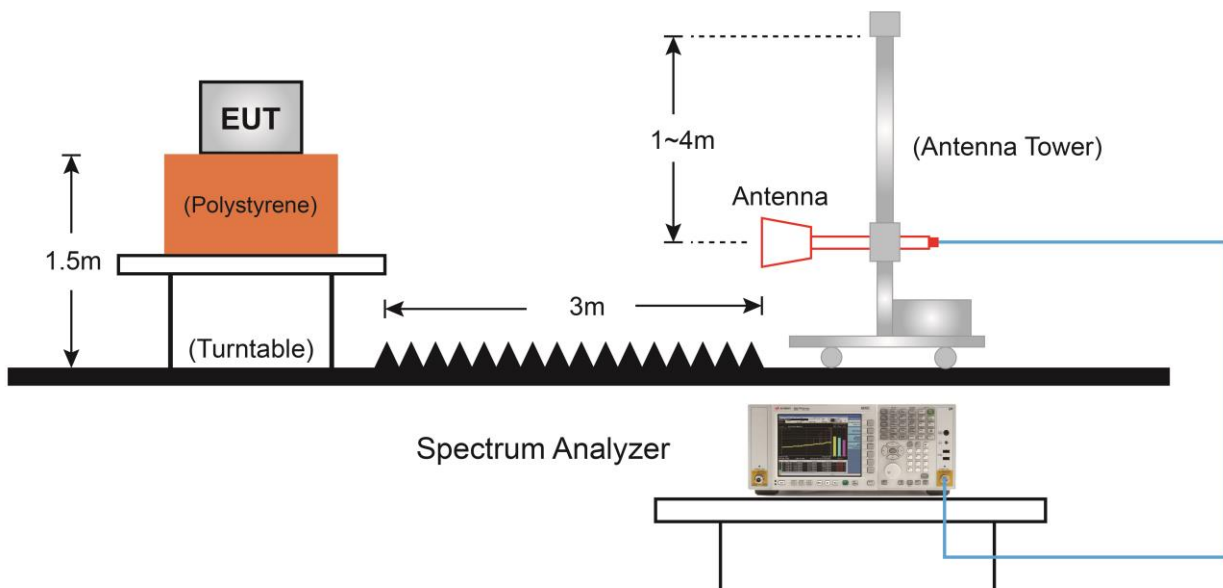
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

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

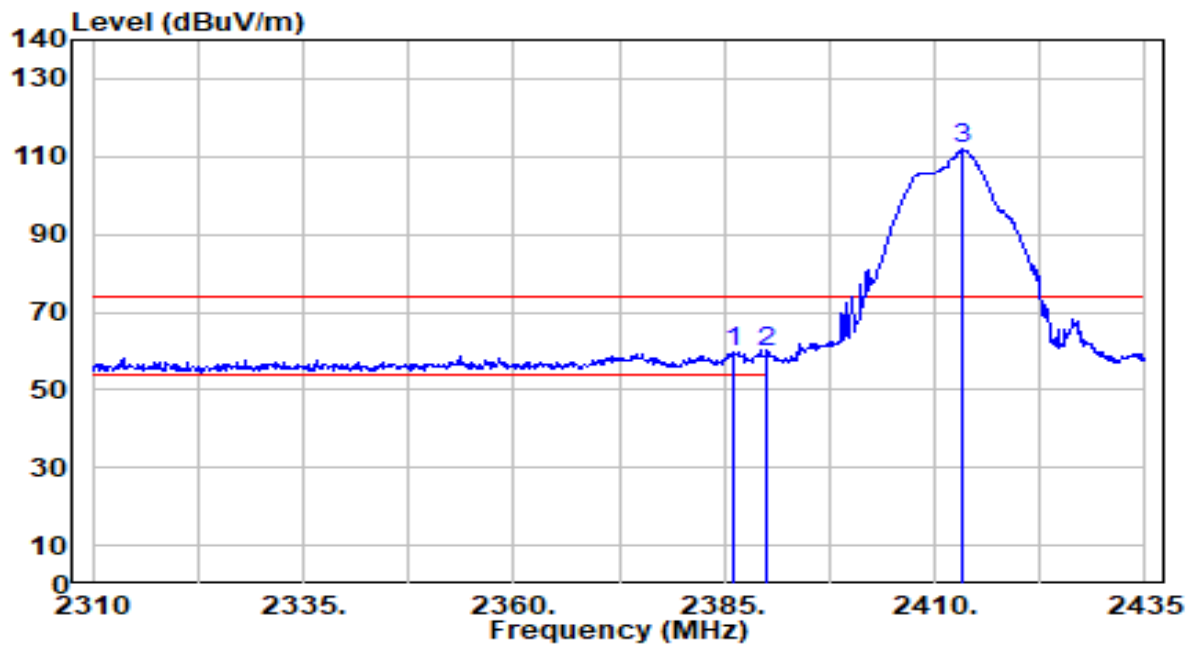
If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$. T is the minimum transmission duration.

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

7.7.4.Test Setup

7.7.5. Test Result

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

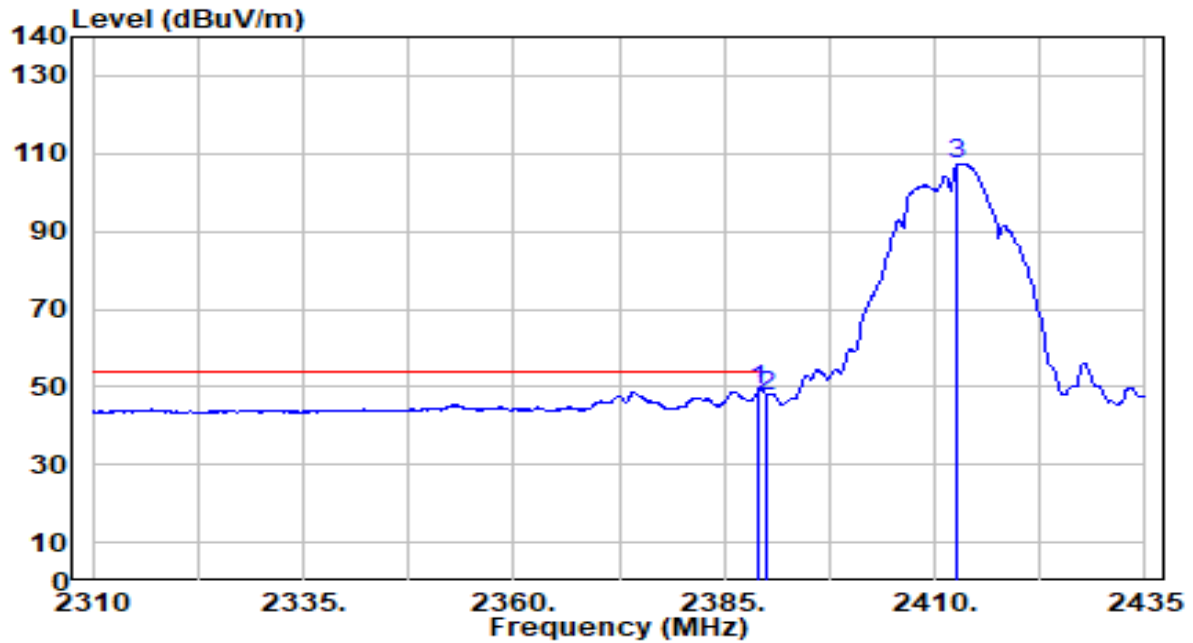


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.125	29.01	30.61	59.62	-14.38	74.00	174	360	Peak
2		2390.000	28.88	30.61	59.50	-14.50	74.00	174	360	Peak
3		2413.375	81.06	30.67	111.74	N/A	N/A	174	360	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

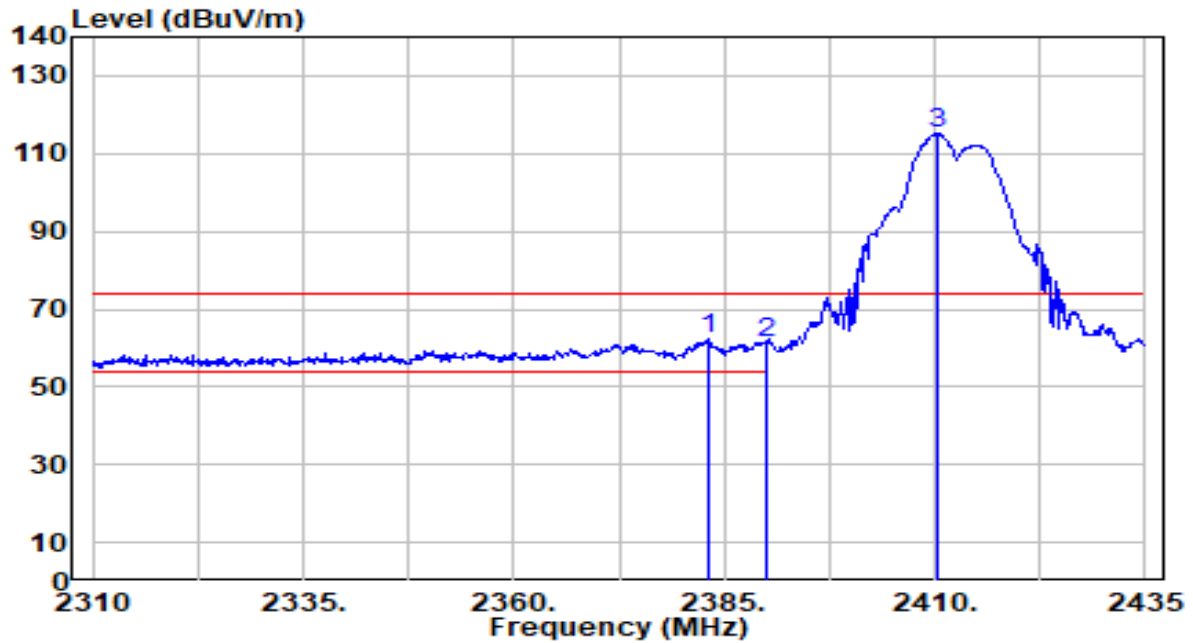


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.000	18.33	30.61	48.94	-5.06	54.00	174	360	Average
2		2390.000	17.18	30.61	47.79	-6.21	54.00	174	360	Average
3		2412.750	76.81	30.67	107.48	N/A	N/A	174	360	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

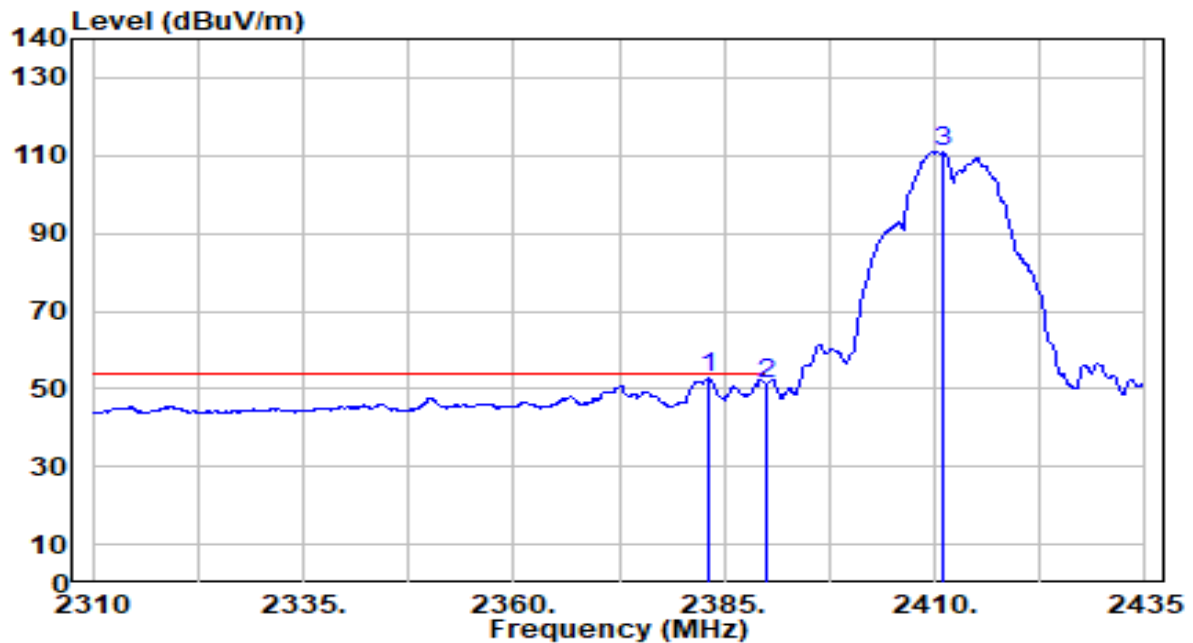


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2383.125	31.57	30.60	62.18	-11.82	74.00	201	53	Peak
2		2390.000	30.70	30.61	61.32	-12.68	74.00	201	53	Peak
3		2410.375	84.43	30.66	115.10	N/A	N/A	201	53	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

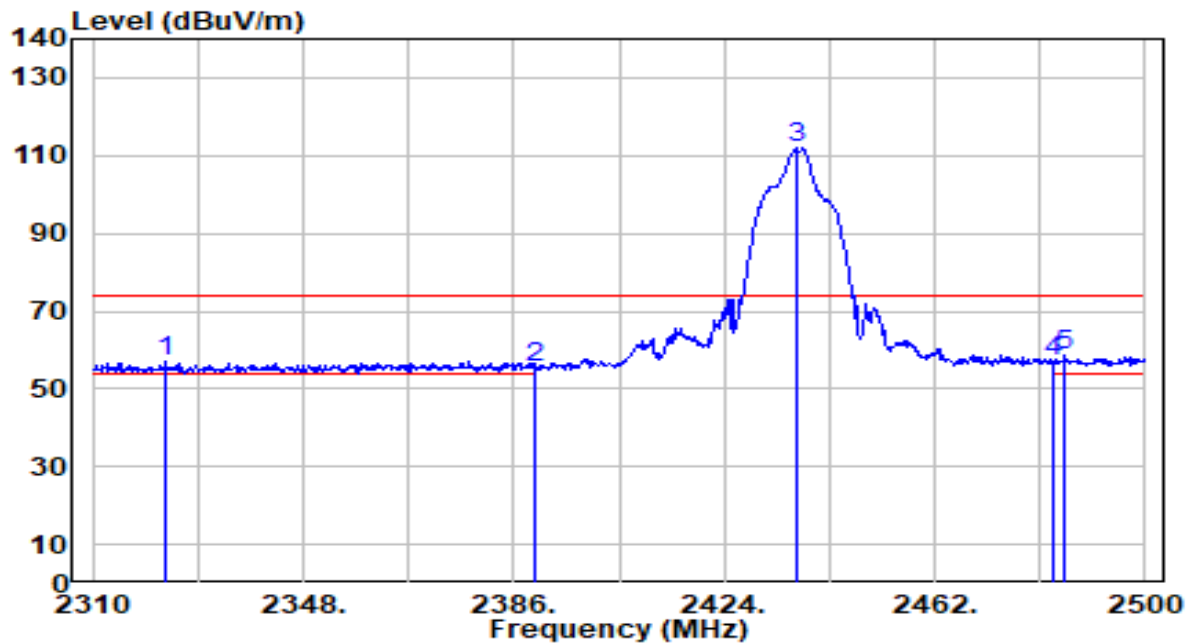


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2383.125	22.17	30.60	52.78	-1.22	54.00	201	53	Average
2		2390.000	20.58	30.61	51.19	-2.81	54.00	201	53	Average
3		2411.125	80.19	30.67	110.85	N/A	N/A	201	53	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

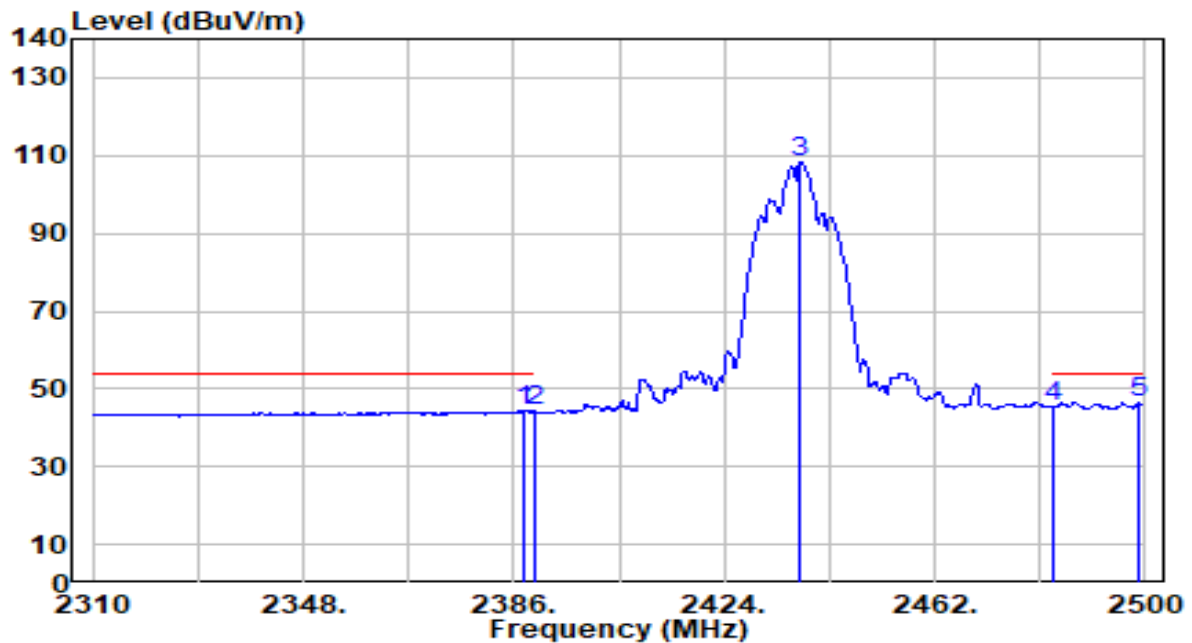


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2323.110	26.41	30.52	56.93	-17.07	74.00	155	178	Peak
2	2390.000	24.98	30.61	55.59	-18.41	74.00	155	178	Peak
3	2437.110	81.15	30.75	111.90	N/A	N/A	155	178	Peak
4	2483.500	26.22	30.91	57.14	-16.86	74.00	155	178	Peak
5	* 2485.370	27.59	30.92	58.51	-15.49	74.00	155	178	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

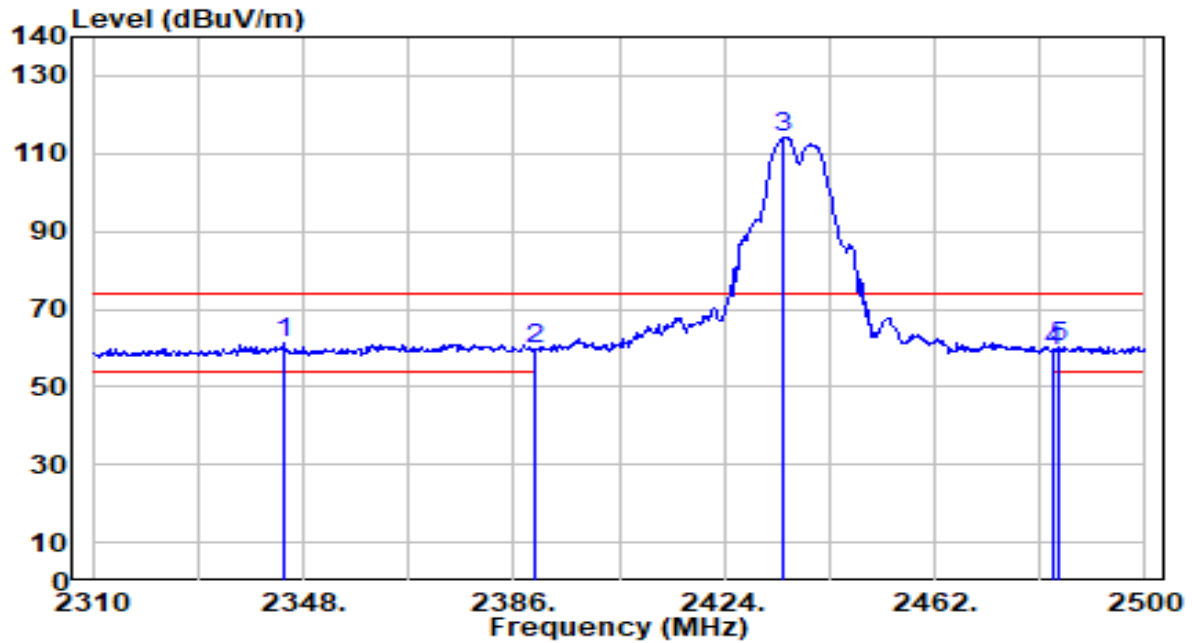


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.710	13.64	30.61	44.25	-9.75	54.00	155	178	Average
2	2390.000	13.54	30.61	44.15	-9.85	54.00	155	178	Average
3	2437.680	77.67	30.76	108.42	N/A	N/A	155	178	Average
4	2483.500	14.64	30.91	45.55	-8.45	54.00	155	178	Average
5	* 2498.670	15.63	30.97	46.60	-7.40	54.00	155	178	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

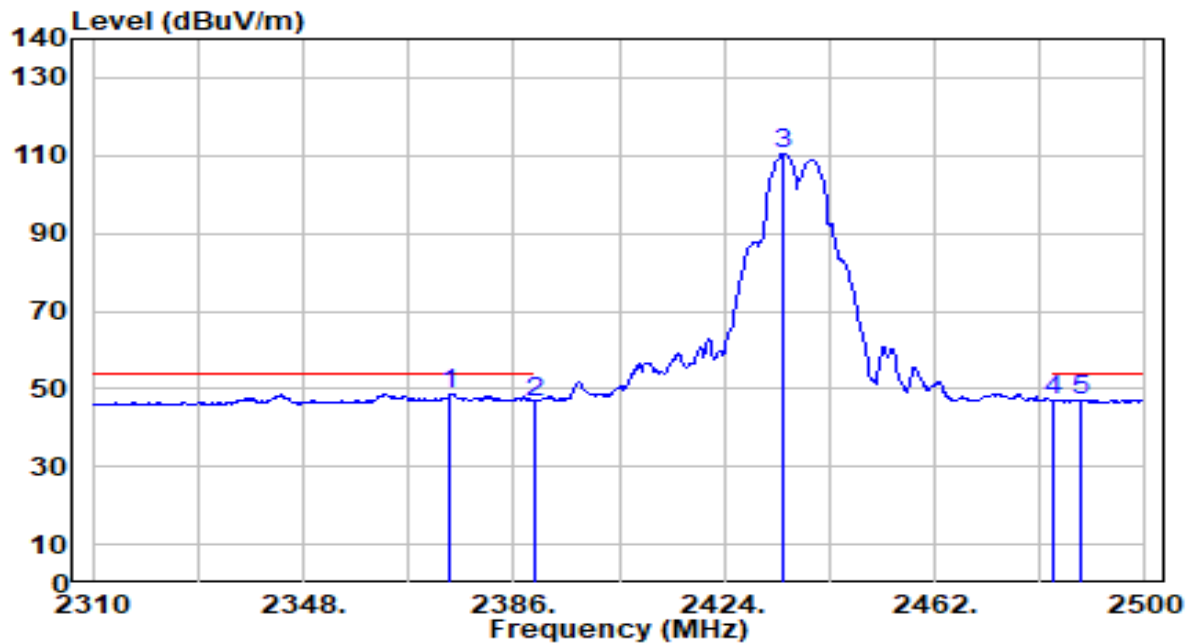


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2344.580	30.72	30.55	61.27	-12.73	74.00	202	75	Peak
2		2390.000	29.11	30.61	59.72	-14.28	74.00	202	75	Peak
3		2434.830	83.47	30.75	114.22	N/A	N/A	202	75	Peak
4		2483.500	28.50	30.91	59.42	-14.58	74.00	202	75	Peak
5		2484.230	29.54	30.92	60.45	-13.55	74.00	202	75	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

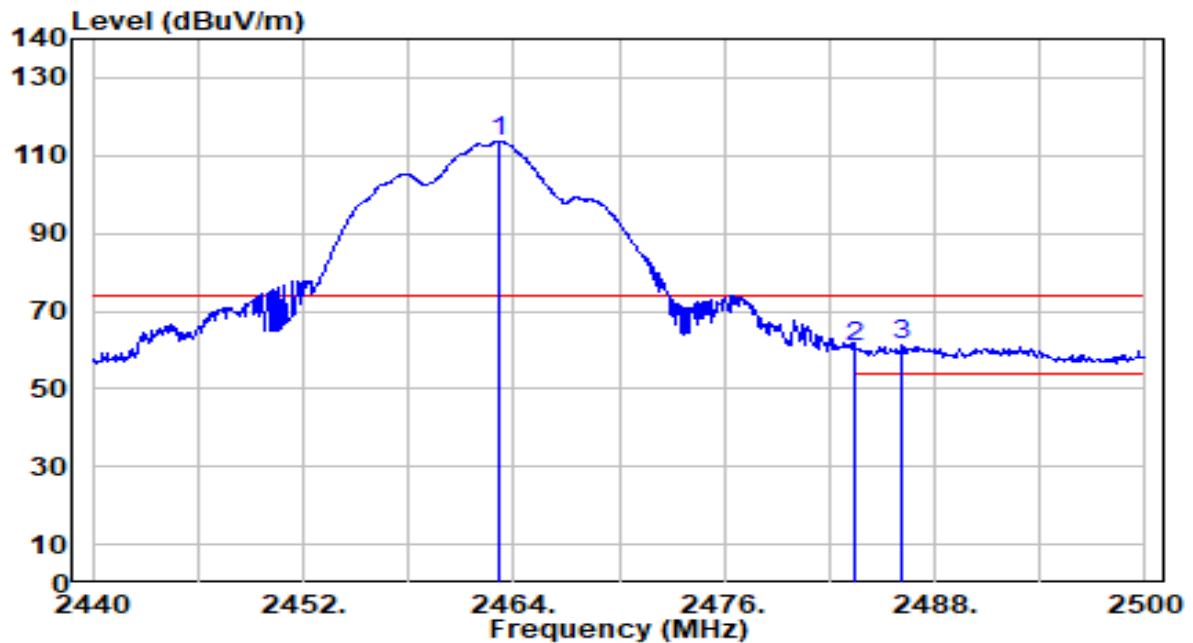


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2374.600	18.12	30.59	48.71	-5.29	54.00	202	75	Average
2		2390.000	16.10	30.61	46.71	-7.29	54.00	202	75	Average
3		2434.640	79.80	30.75	110.54	N/A	N/A	202	75	Average
4		2483.500	16.06	30.91	46.98	-7.02	54.00	202	75	Average
5		2488.220	16.33	30.93	47.26	-6.74	54.00	202	75	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

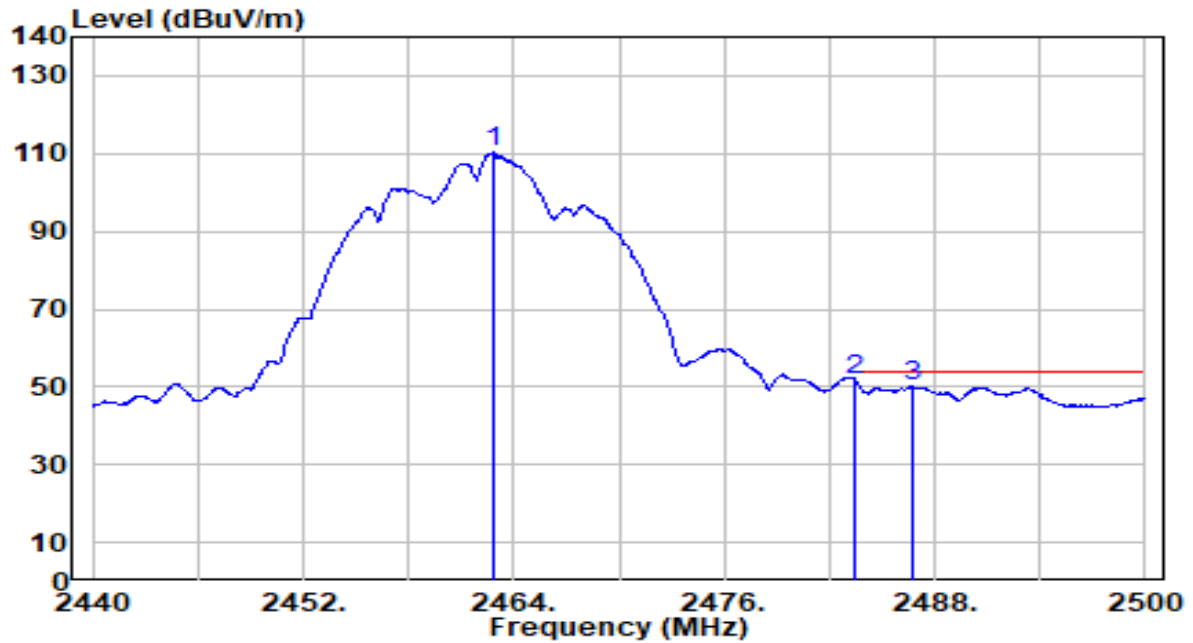


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.100	82.78	30.84	113.62	N/A	N/A	100	179	Peak
2	2483.500	29.67	30.91	60.58	-13.42	74.00	100	179	Peak
3	* 2486.140	30.13	30.92	61.05	-12.95	74.00	100	179	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

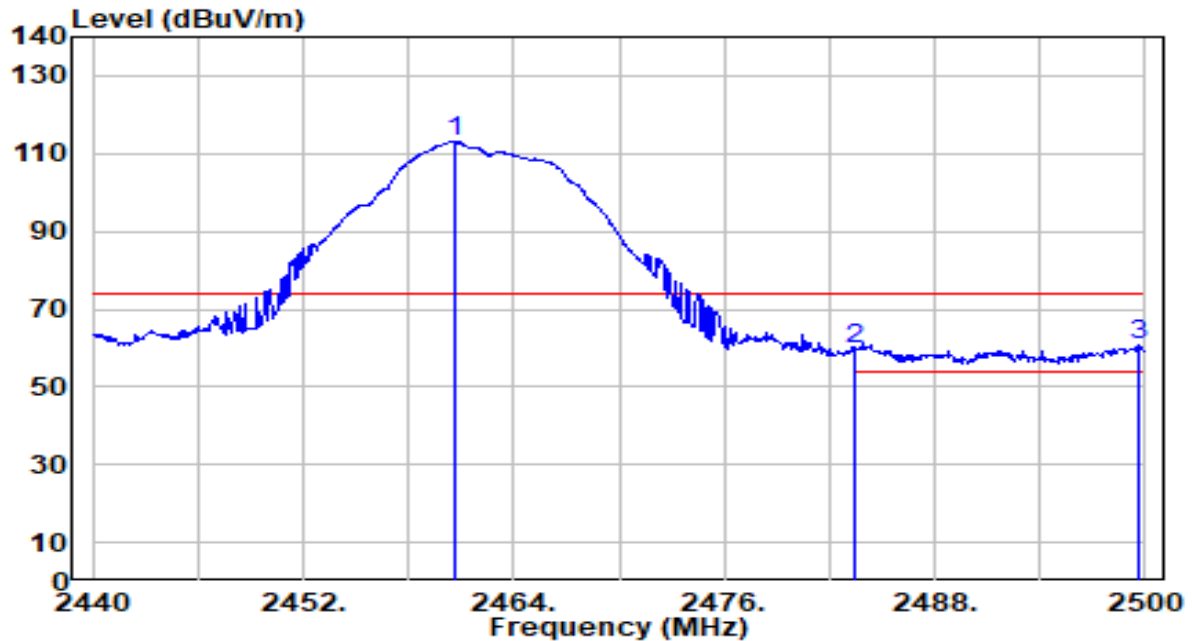


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.920	79.51	30.84	110.35	N/A	N/A	100	179	Average
2	*	2483.500	20.63	30.91	51.54	-2.46	54.00	100	179	Average
3		2486.740	19.08	30.92	50.00	-4.00	54.00	100	179	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

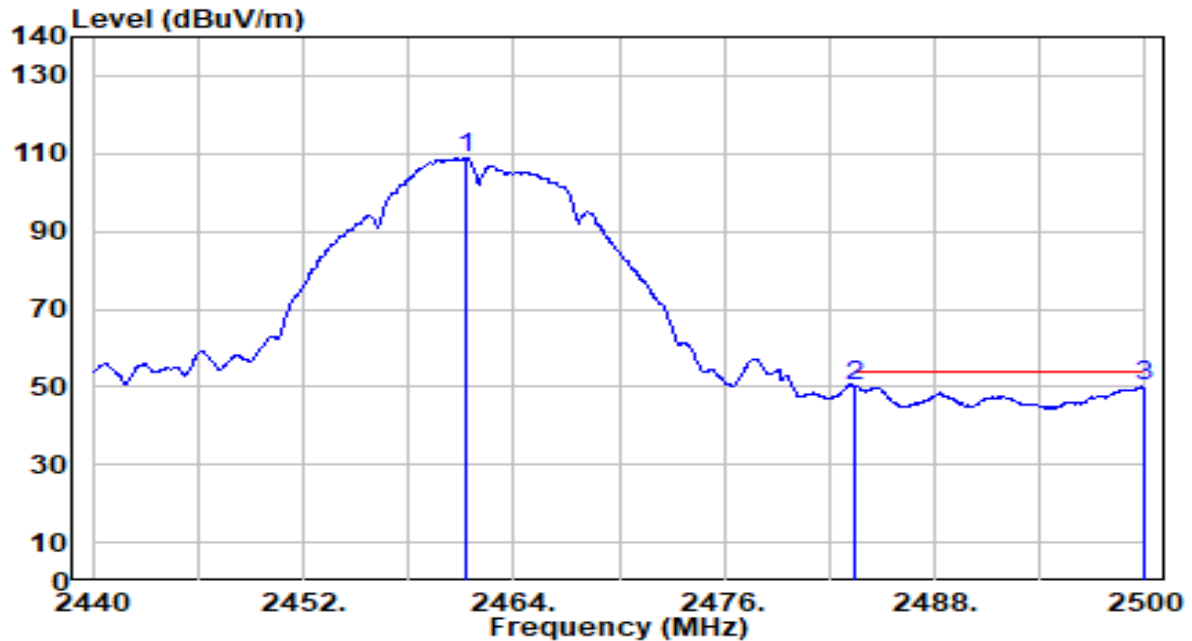


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.640	82.22	30.84	113.05	N/A	N/A	202	47	Peak
2	2483.500	28.53	30.91	59.44	-14.56	74.00	202	47	Peak
3	* 2499.700	29.97	30.97	60.94	-13.06	74.00	202	47	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

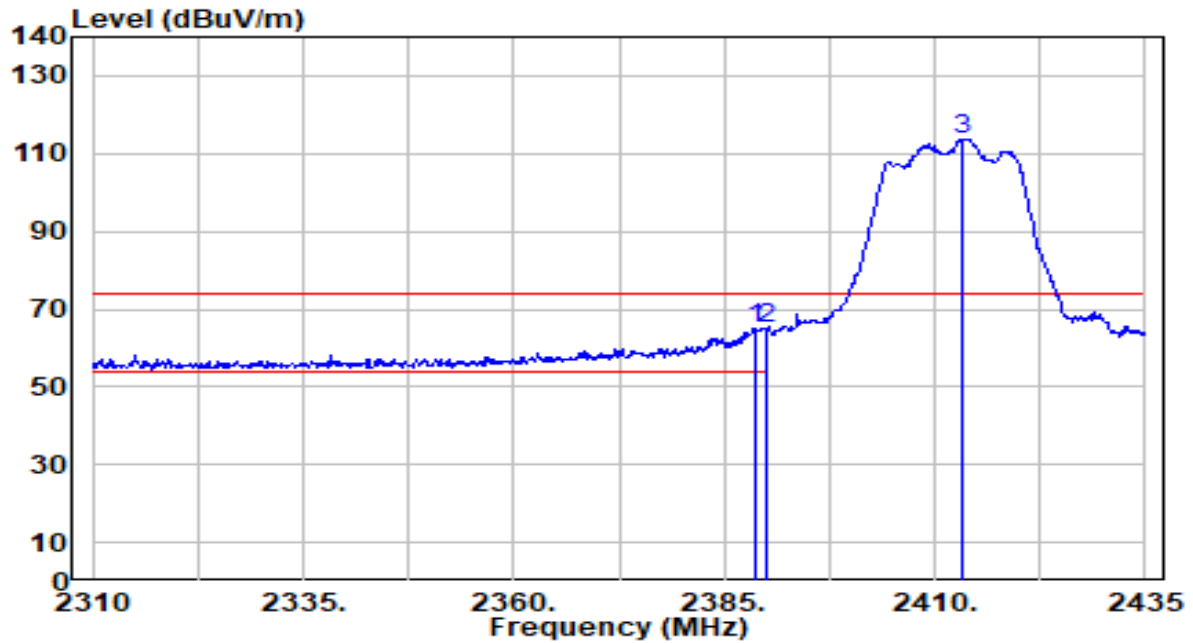


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.240	77.91	30.84	108.75	N/A	N/A	202	47	Average
2	*	2483.500	19.25	30.91	50.16	-3.84	54.00	202	47	Average
3		2500.000	19.15	30.97	50.12	-3.88	54.00	202	47	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

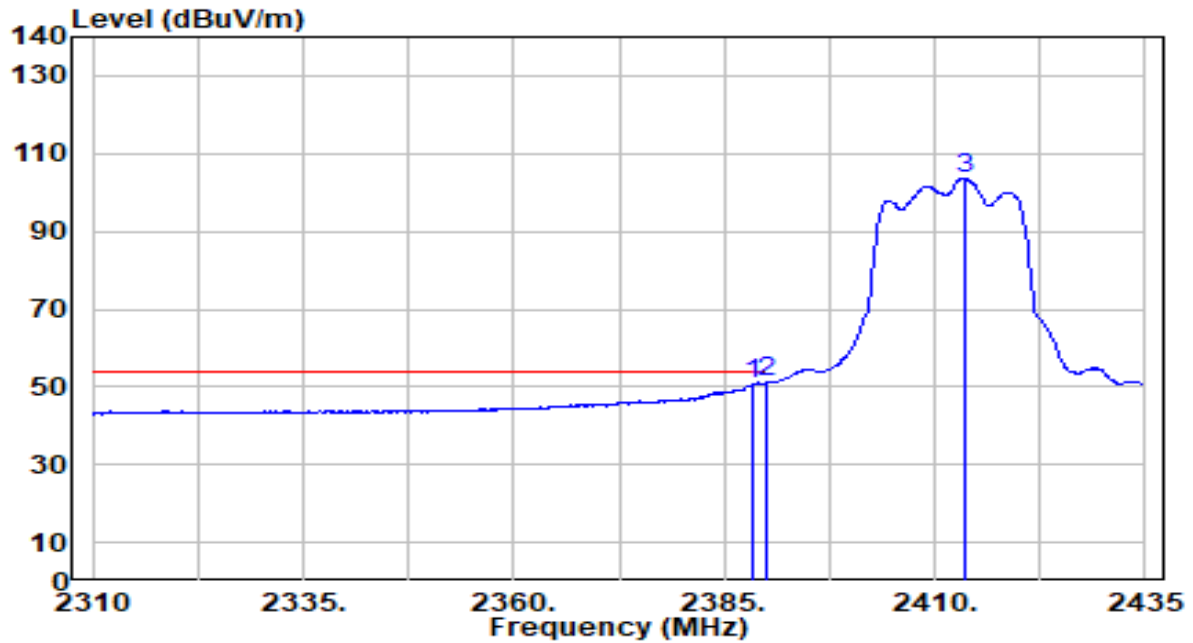


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.750	34.51	30.61	65.12	-8.88	74.00	171	341	Peak
2		2390.000	34.34	30.61	64.95	-9.05	74.00	171	341	Peak
3		2413.375	83.17	30.67	113.84	N/A	N/A	171	341	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

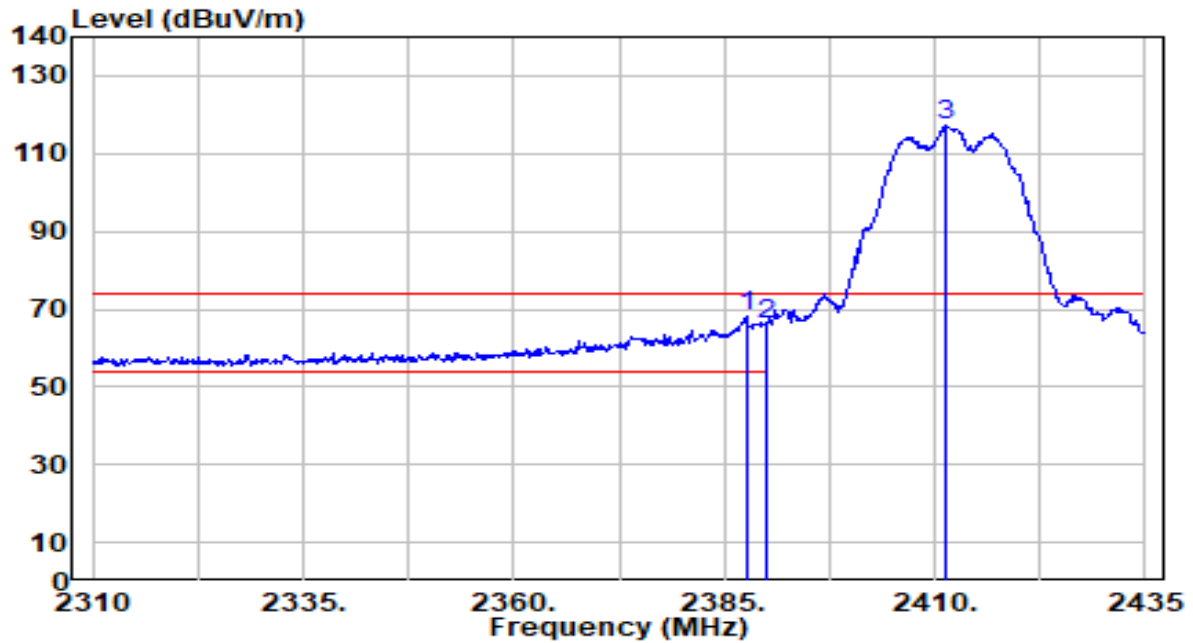


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.250	20.22	30.61	50.83	-3.17	54.00	171	341	Average
2	*	2390.000	20.52	30.61	51.14	-2.86	54.00	171	341	Average
3		2413.500	73.05	30.67	103.73	N/A	N/A	171	341	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

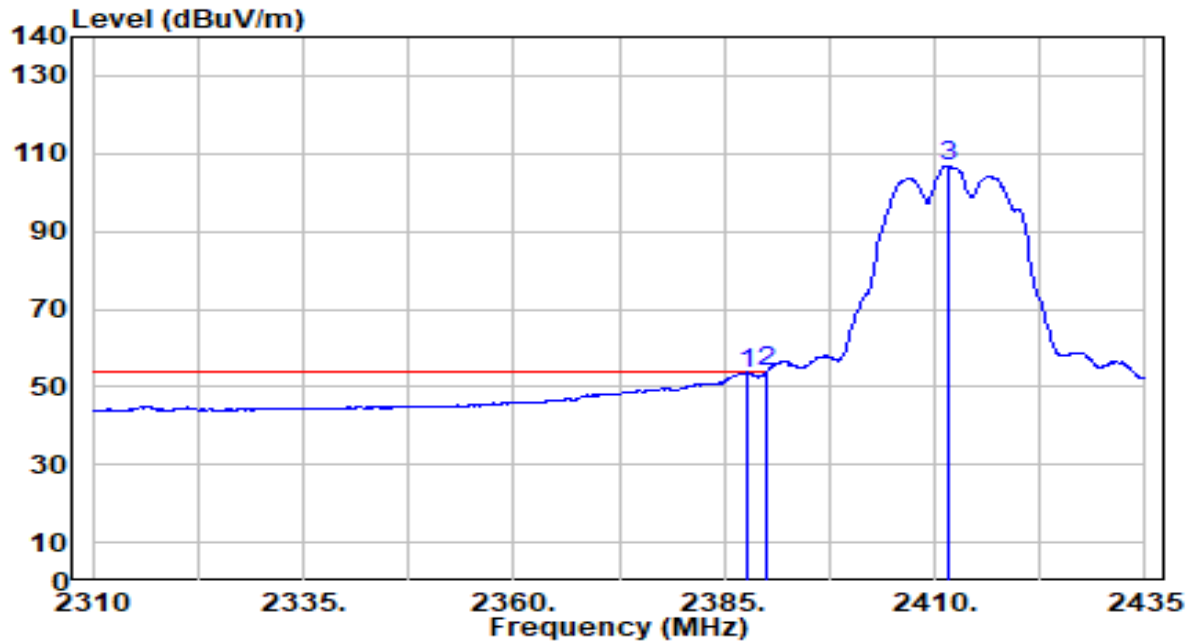


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.625	37.56	30.61	68.17	-5.83	74.00	206	74	Peak
2		2390.000	35.25	30.61	65.87	-8.13	74.00	206	74	Peak
3		2411.375	86.40	30.67	117.07	N/A	N/A	206	74	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

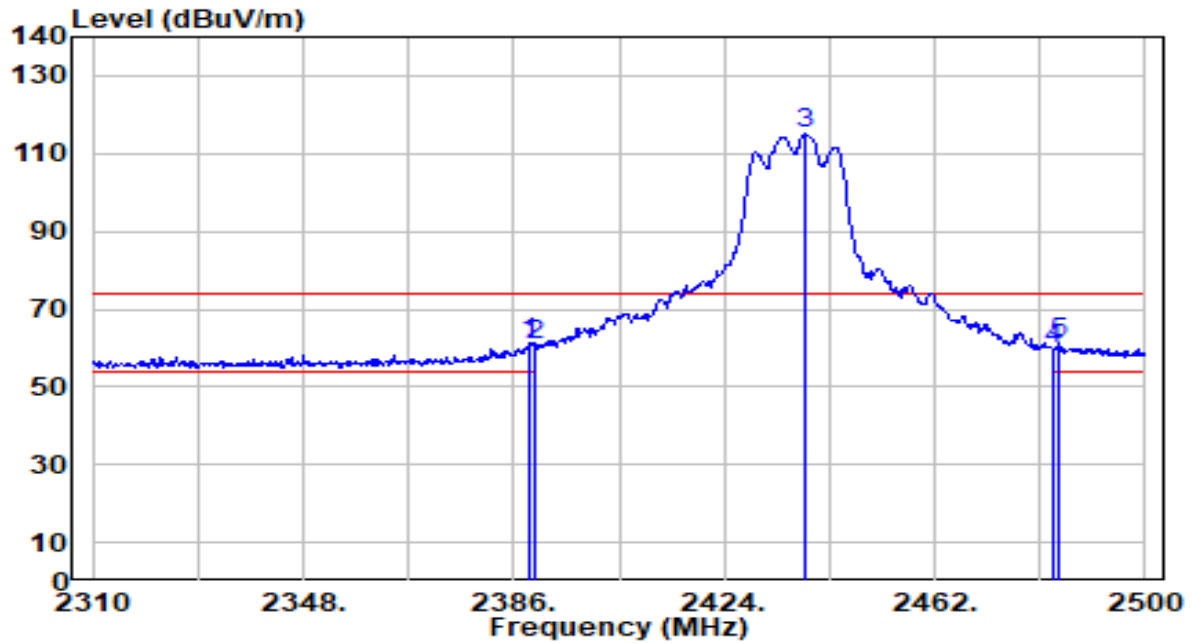


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.750	22.98	30.61	53.59	-0.41	54.00	206	74	Average
2	*	2390.000	23.27	30.61	53.88	-0.12	54.00	206	74	Average
3		2411.500	76.25	30.67	106.91	N/A	N/A	206	74	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

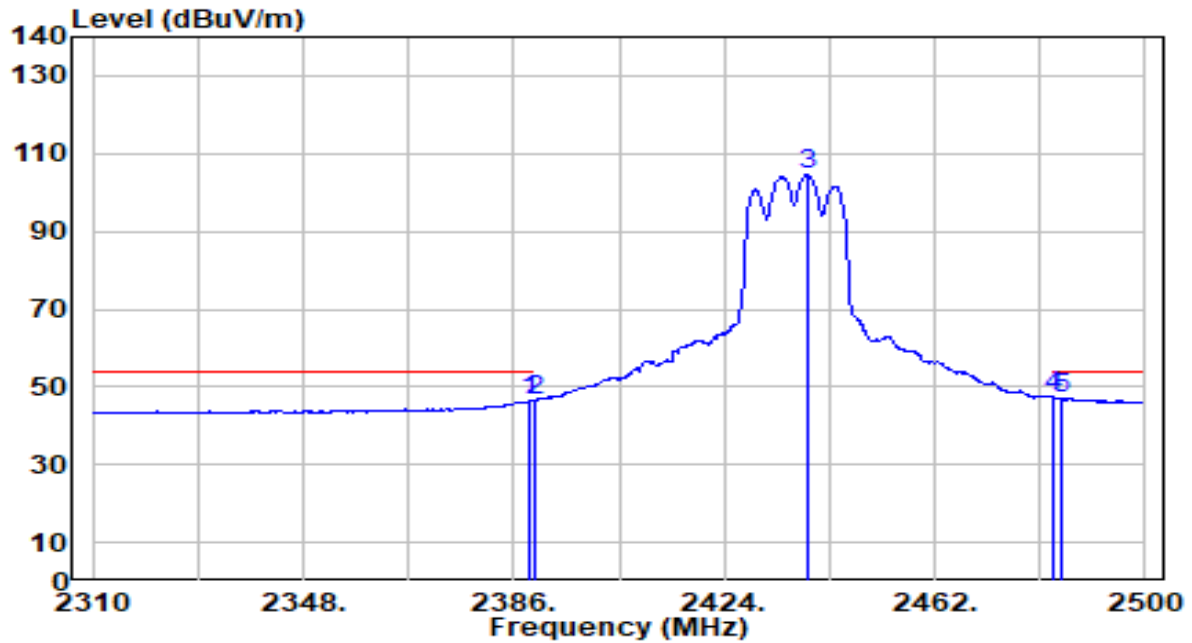


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.660	30.90	30.61	61.51	-12.49	74.00	155	178	Peak
2		2390.000	29.95	30.61	60.56	-13.44	74.00	155	178	Peak
3		2438.820	84.26	30.76	115.02	N/A	N/A	155	178	Peak
4		2483.500	28.74	30.91	59.65	-14.35	74.00	155	178	Peak
5		2484.230	30.20	30.92	61.12	-12.88	74.00	155	178	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

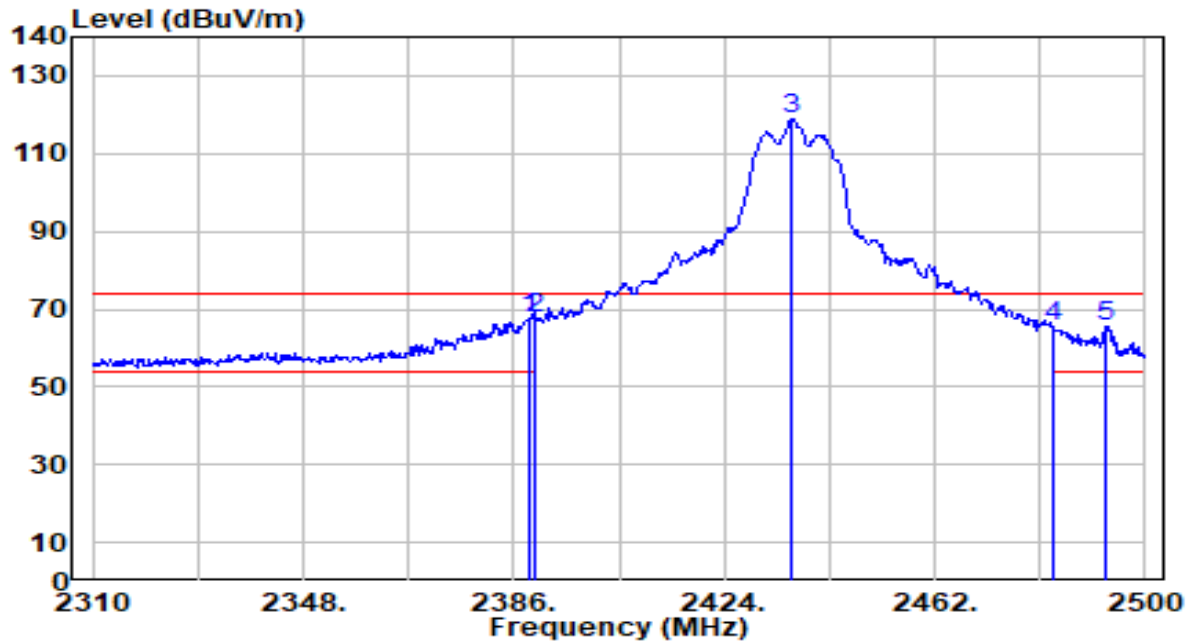


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	15.80	30.61	46.41	-7.59	54.00	155	178	Average
2		2390.000	15.66	30.61	46.28	-7.72	54.00	155	178	Average
3		2439.010	73.67	30.76	104.44	N/A	N/A	155	178	Average
4	*	2483.500	16.44	30.91	47.35	-6.65	54.00	155	178	Average
5		2484.990	16.19	30.92	47.10	-6.90	54.00	155	178	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

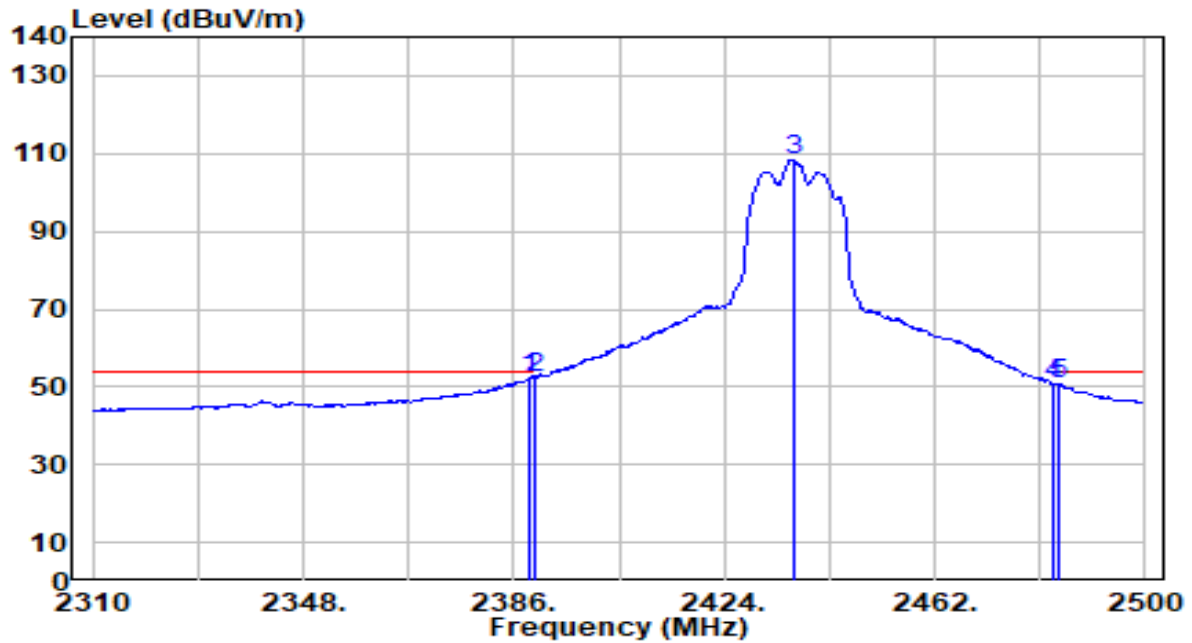


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	37.15	30.61	67.76	-6.24	74.00	215	68	Peak
2	*	2390.000	37.15	30.61	67.76	-6.24	74.00	215	68	Peak
3		2436.350	88.03	30.75	118.79	N/A	N/A	215	68	Peak
4		2483.500	34.49	30.91	65.41	-8.59	74.00	215	68	Peak
5		2492.970	34.50	30.95	65.44	-8.56	74.00	215	68	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

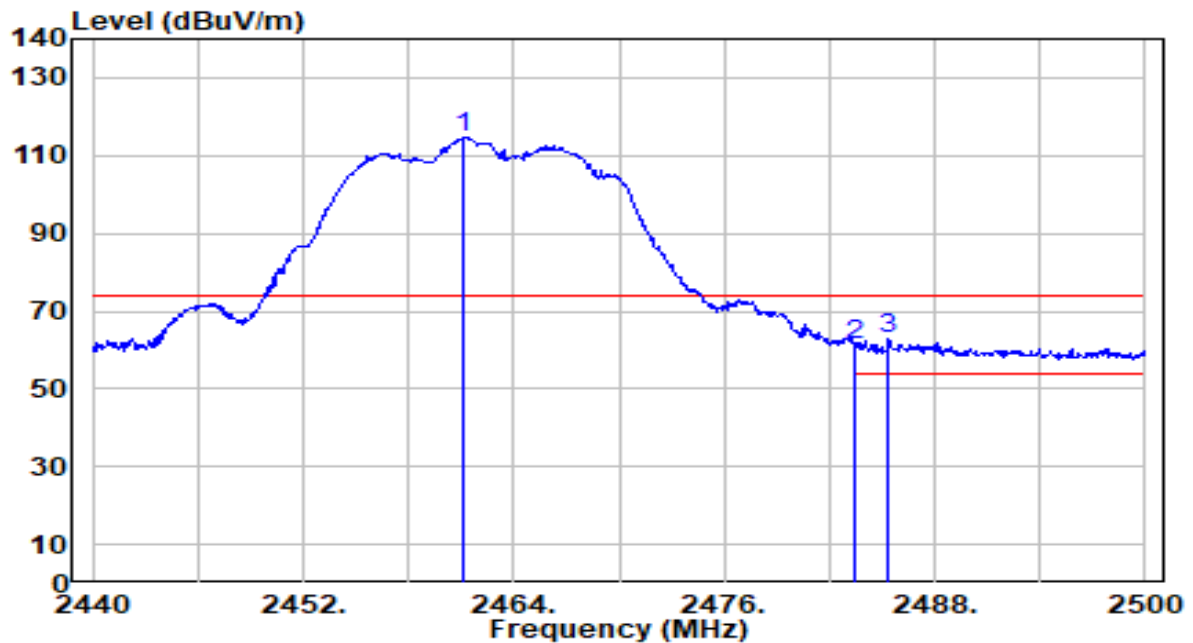


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	21.70	30.61	52.31	-1.69	54.00	215	68	Average
2	*	2390.000	21.81	30.61	52.43	-1.57	54.00	215	68	Average
3		2436.540	77.74	30.75	108.49	N/A	N/A	215	68	Average
4		2483.500	19.81	30.91	50.72	-3.28	54.00	215	68	Average
5		2484.420	19.74	30.92	50.66	-3.34	54.00	215	68	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

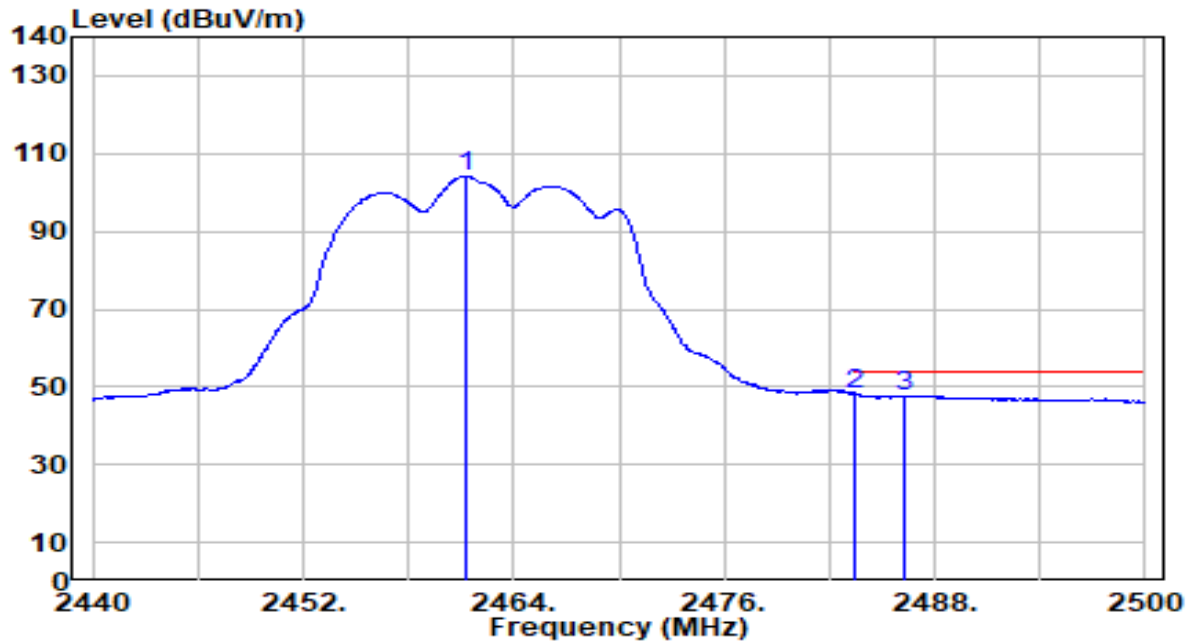


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.180	83.72	30.84	114.56	N/A	N/A	100	176	Peak
2	2483.500	30.40	30.91	61.31	-12.69	74.00	100	176	Peak
3	* 2485.360	32.03	30.92	62.95	-11.05	74.00	100	176	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

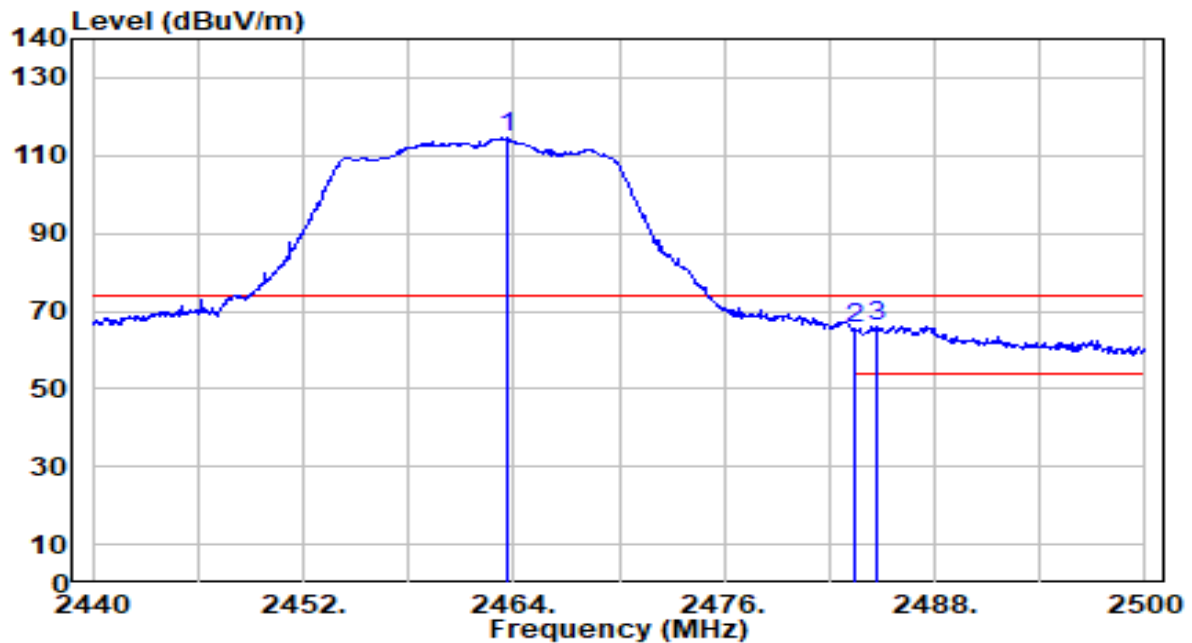


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.300	73.26	30.84	104.10	N/A	N/A	100	176	Average
2	*	2483.500	17.37	30.91	48.28	-5.72	54.00	100	176	Average
3		2486.320	16.86	30.92	47.79	-6.21	54.00	100	176	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

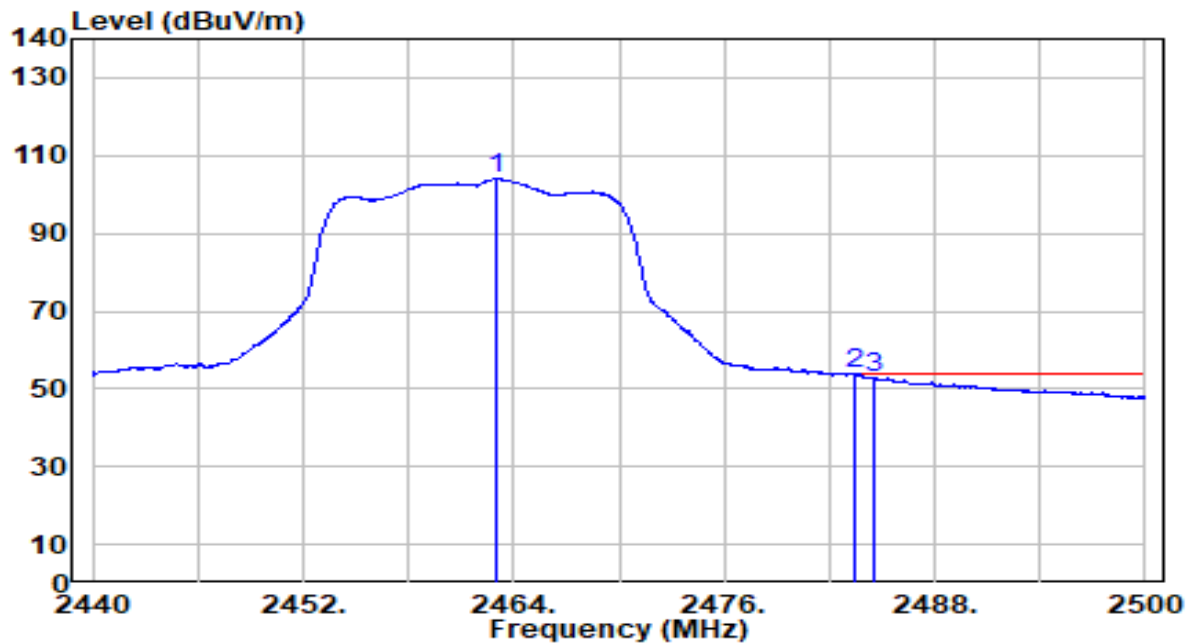


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.580	83.97	30.85	114.81	N/A	N/A	215	38	Peak
2	2483.500	34.58	30.91	65.49	-8.51	74.00	215	38	Peak
3	* 2484.700	35.12	30.92	66.04	-7.96	74.00	215	38	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

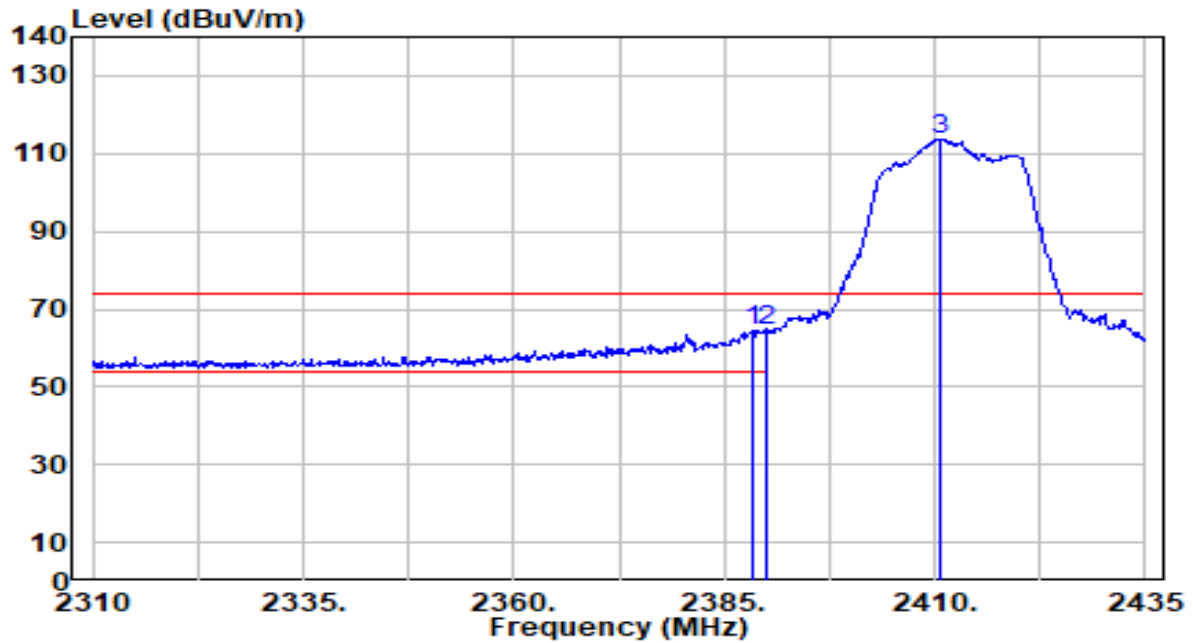


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.980	73.17	30.84	104.01	N/A	N/A	215	38	Average
2	*	2483.500	22.90	30.91	53.81	-0.19	54.00	215	38	Average
3		2484.520	22.11	30.92	53.03	-0.97	54.00	215	38	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

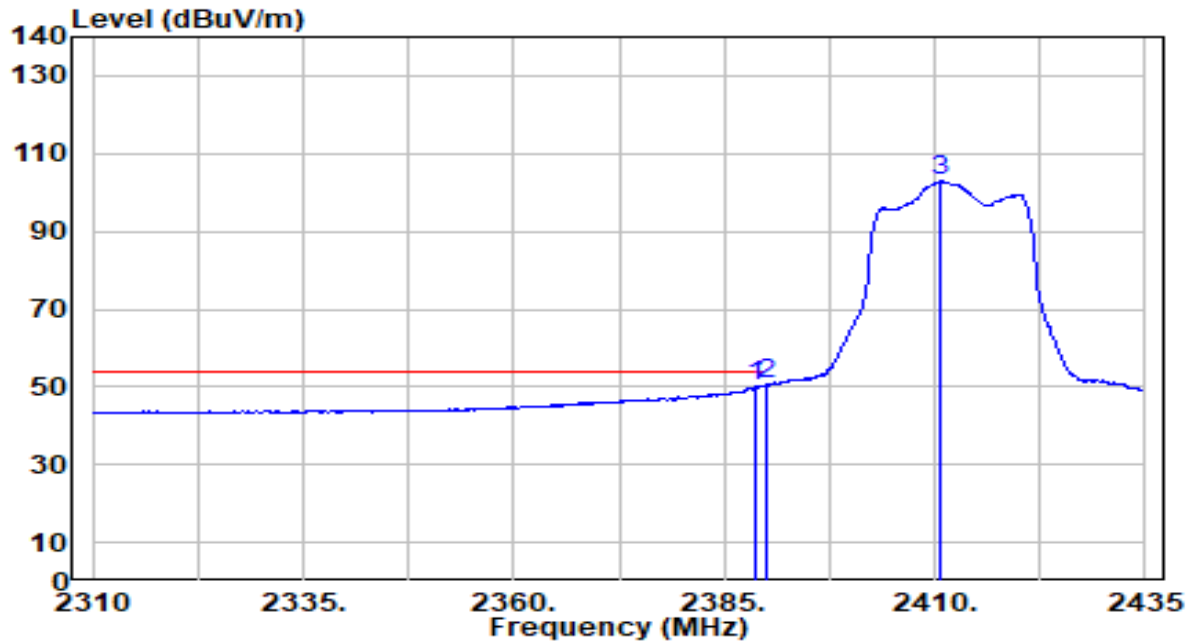


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.250	33.80	30.61	64.41	-9.59	74.00	172	338	Peak
2		2390.000	33.59	30.61	64.21	-9.79	74.00	172	338	Peak
3		2410.500	83.11	30.66	113.78	N/A	N/A	172	338	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

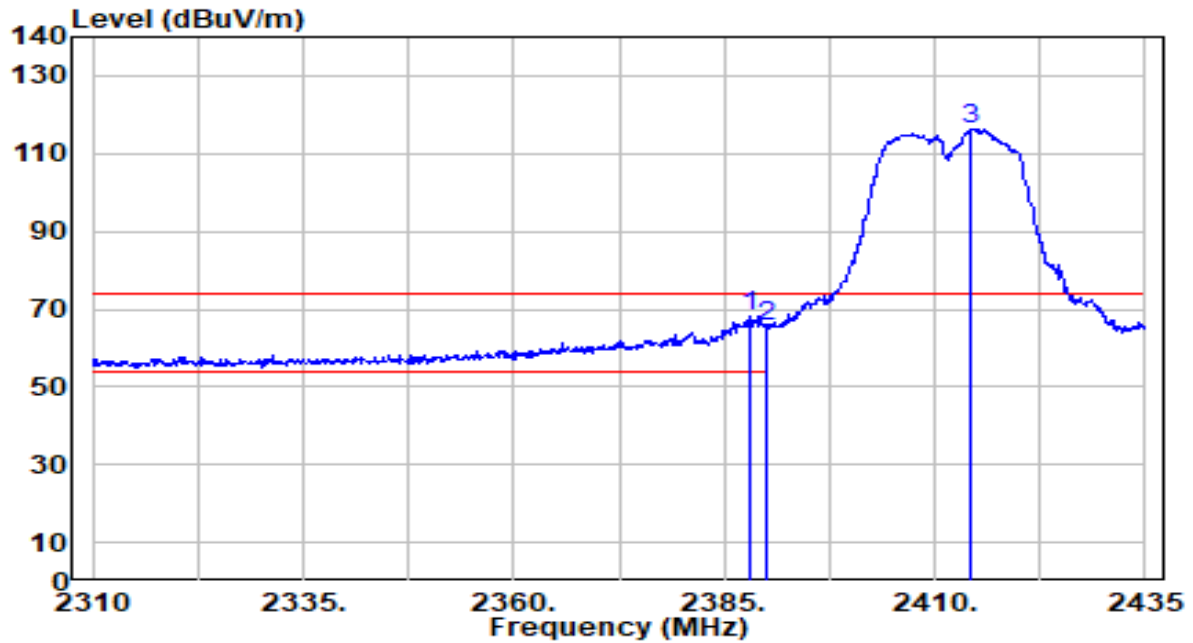


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.625	19.33	30.61	49.94	-4.06	54.00	172	338	Average
2	*	2390.000	19.89	30.61	50.50	-3.50	54.00	172	338	Average
3		2410.750	72.39	30.66	103.05	N/A	N/A	172	338	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

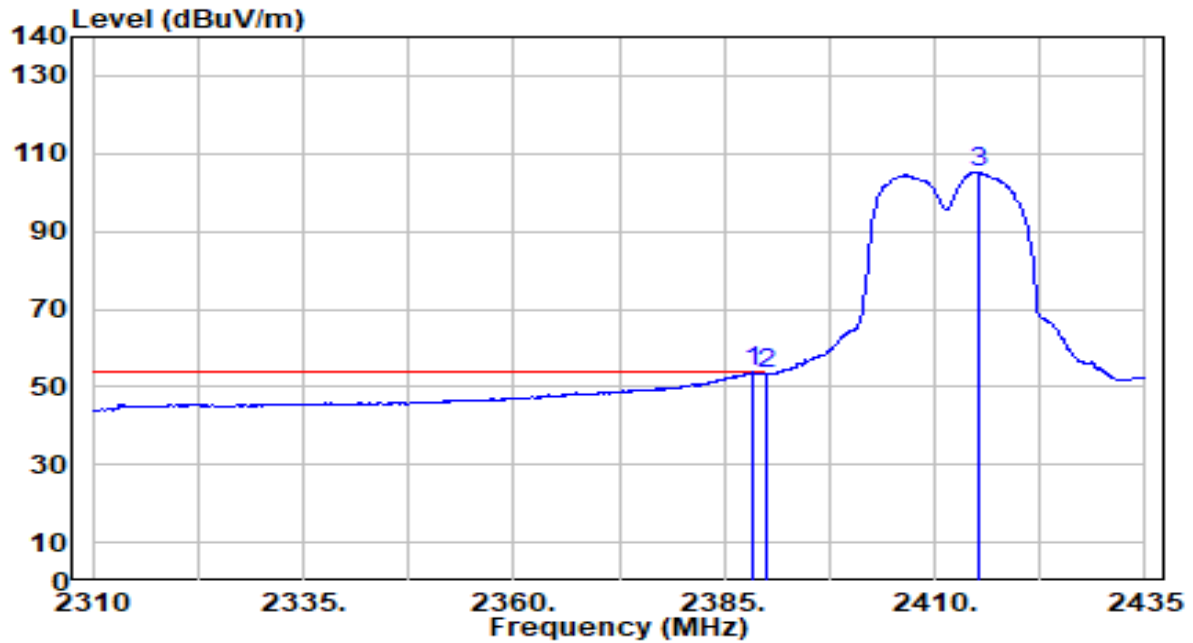


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.125	37.36	30.61	67.97	-6.03	74.00	201	76	Peak
2		2390.000	34.74	30.61	65.35	-8.65	74.00	201	76	Peak
3		2414.375	85.65	30.68	116.33	N/A	N/A	201	76	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

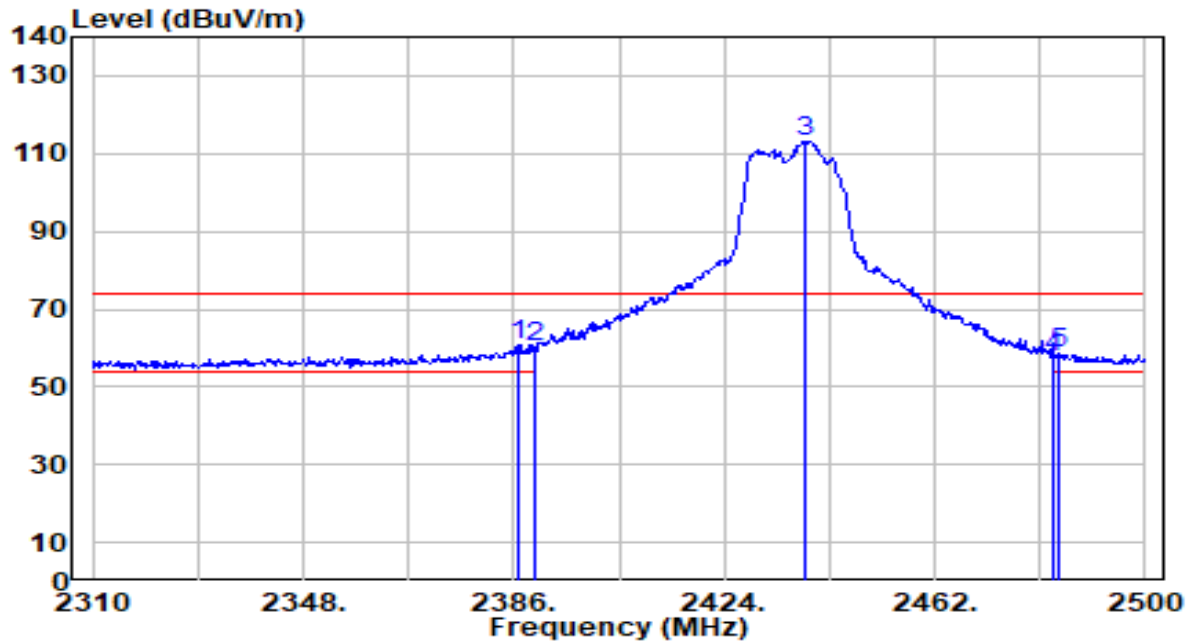


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.250	23.25	30.61	53.86	-0.14	54.00	201	76	Average
2		2390.000	22.75	30.61	53.37	-0.63	54.00	201	76	Average
3		2415.125	74.62	30.68	105.30	N/A	N/A	201	76	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

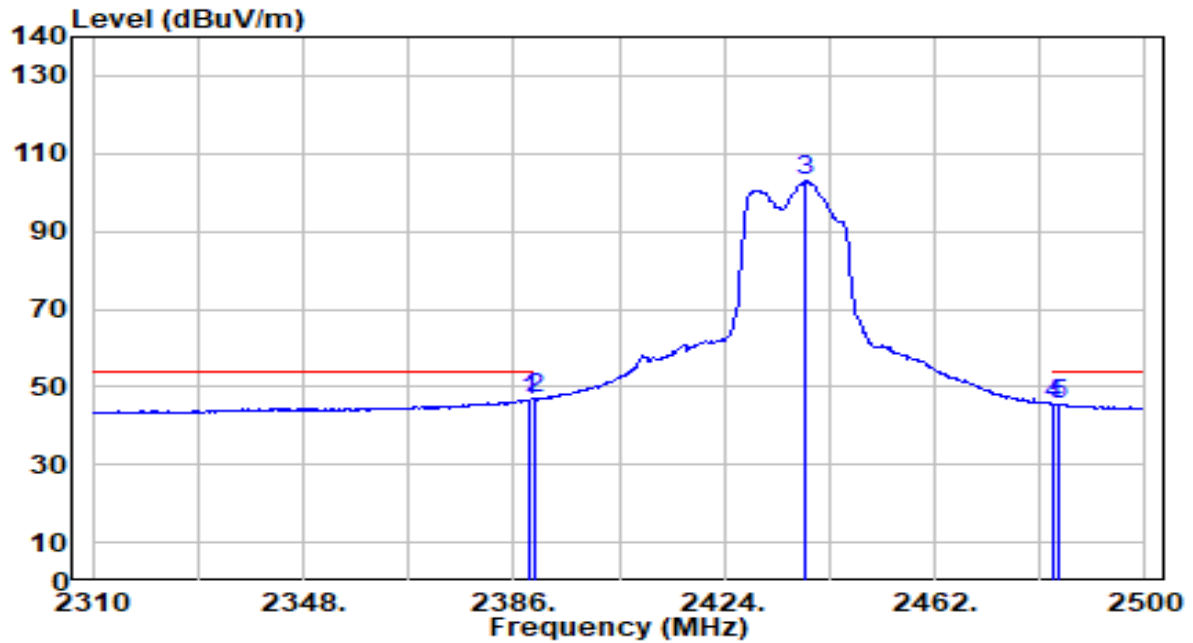


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.760	30.17	30.61	60.77	-13.23	74.00	214	355	Peak
2		2390.000	29.51	30.61	60.12	-13.88	74.00	214	355	Peak
3		2438.820	82.51	30.76	113.28	N/A	N/A	214	355	Peak
4		2483.500	26.46	30.91	57.38	-16.62	74.00	214	355	Peak
5		2484.610	27.50	30.92	58.41	-15.59	74.00	214	355	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

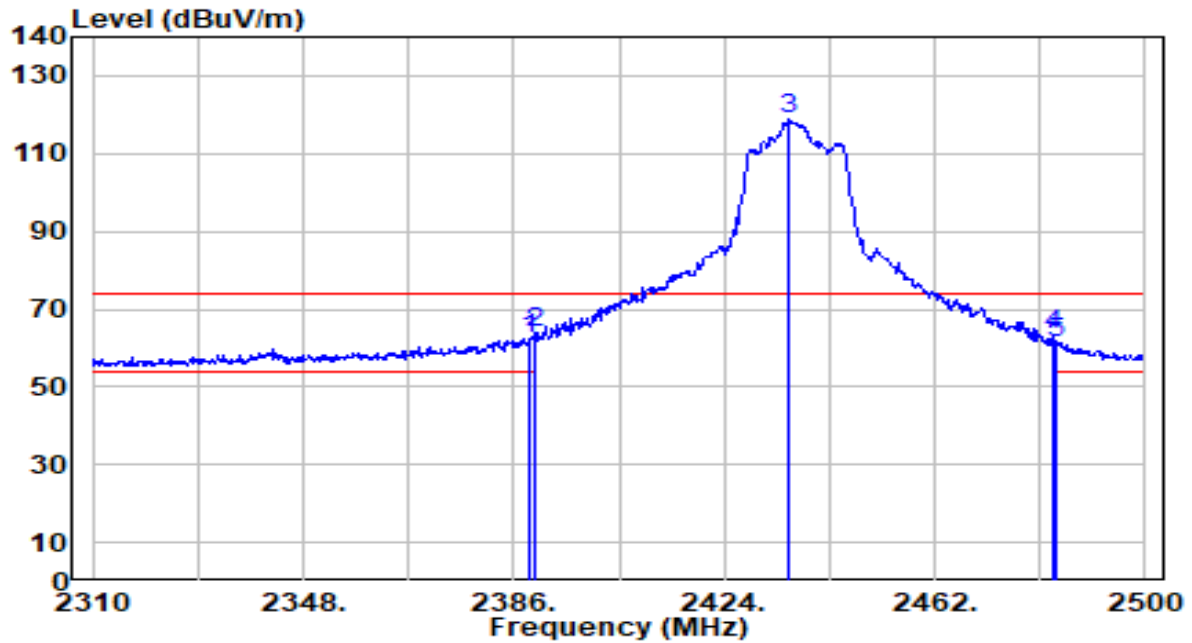


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.660	16.14	30.61	46.75	-7.25	54.00	214	355	Average
2	*	2390.000	16.23	30.61	46.84	-7.16	54.00	214	355	Average
3		2438.630	72.09	30.76	102.85	N/A	N/A	214	355	Average
4		2483.500	14.75	30.91	45.67	-8.33	54.00	214	355	Average
5		2484.230	14.58	30.92	45.50	-8.50	54.00	214	355	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

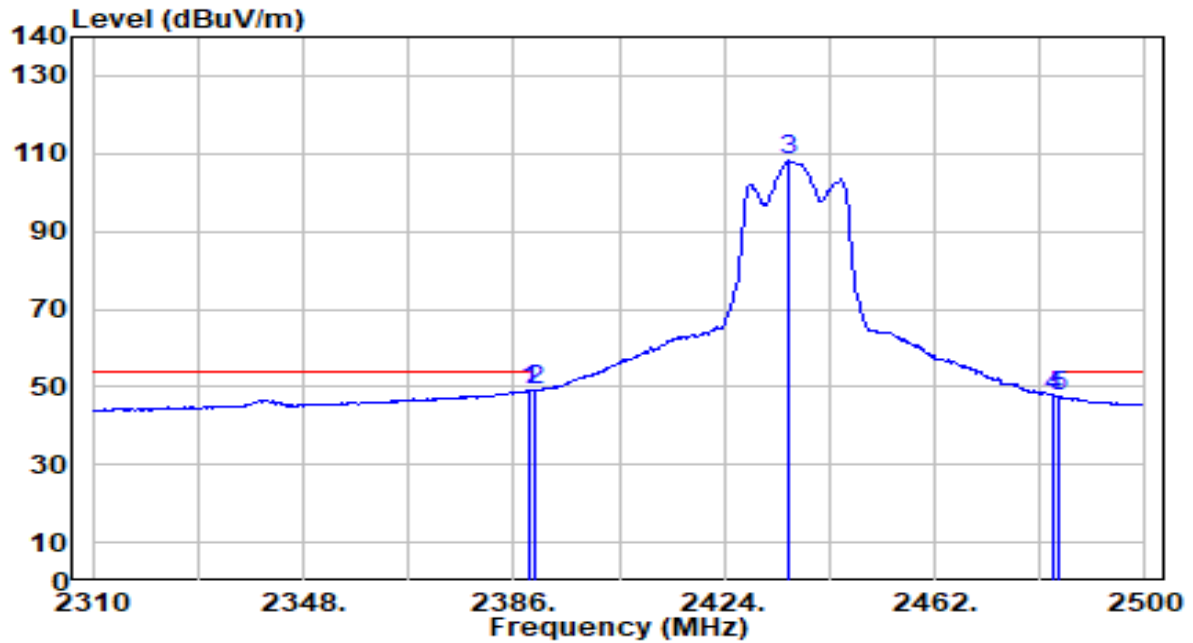


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	31.61	30.61	62.23	-11.77	74.00	202	72	Peak
2	*	2390.000	33.38	30.61	63.99	-10.01	74.00	202	72	Peak
3		2435.780	88.30	30.75	119.05	N/A	N/A	202	72	Peak
4		2483.500	32.54	30.91	63.46	-10.54	74.00	202	72	Peak
5		2484.040	30.59	30.92	61.50	-12.50	74.00	202	72	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

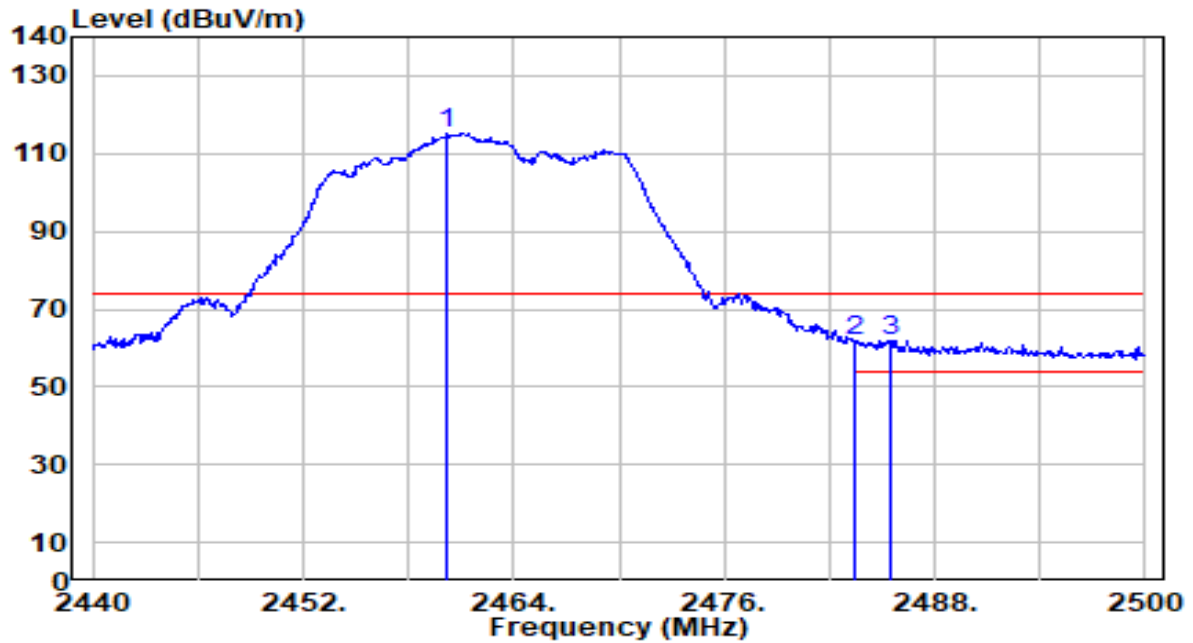


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.850	18.55	30.61	49.16	-4.84	54.00	202	72	Average
2		2390.000	18.36	30.61	48.97	-5.03	54.00	202	72	Average
3		2435.780	77.42	30.75	108.17	N/A	N/A	202	72	Average
4		2483.500	16.77	30.91	47.69	-6.31	54.00	202	72	Average
5		2484.230	16.82	30.92	47.74	-6.26	54.00	202	72	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

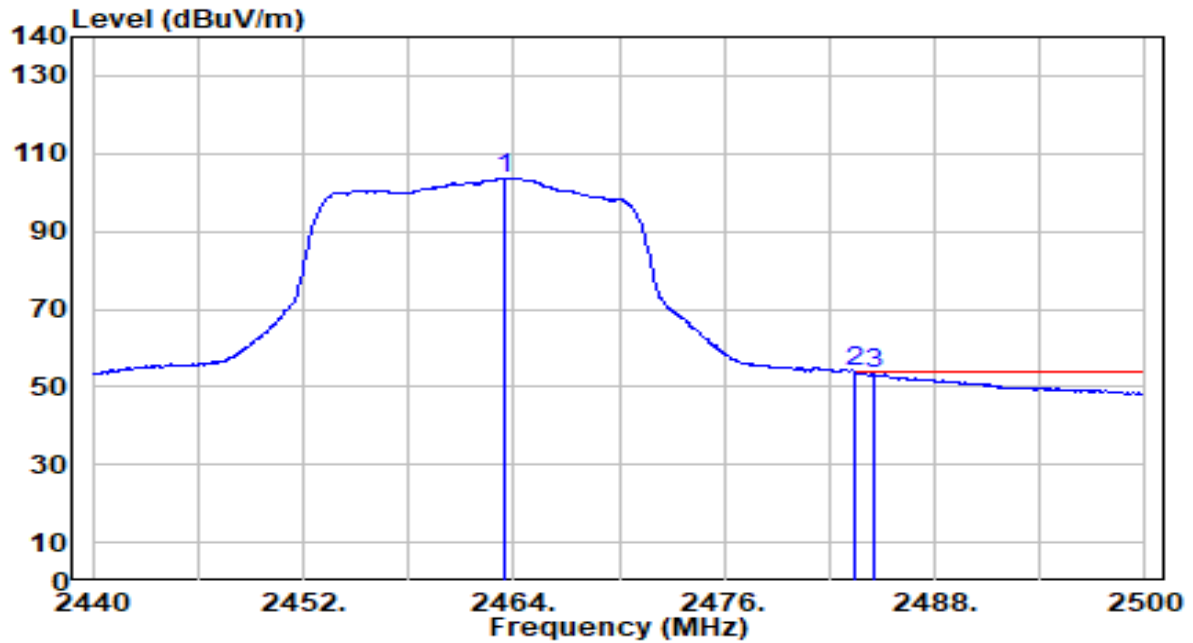


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.220	84.27	30.83	115.11	N/A	N/A	109	177	Peak
2	2483.500	30.66	30.91	61.58	-12.42	74.00	109	177	Peak
3	* 2485.480	31.12	30.92	62.04	-11.96	74.00	109	177	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

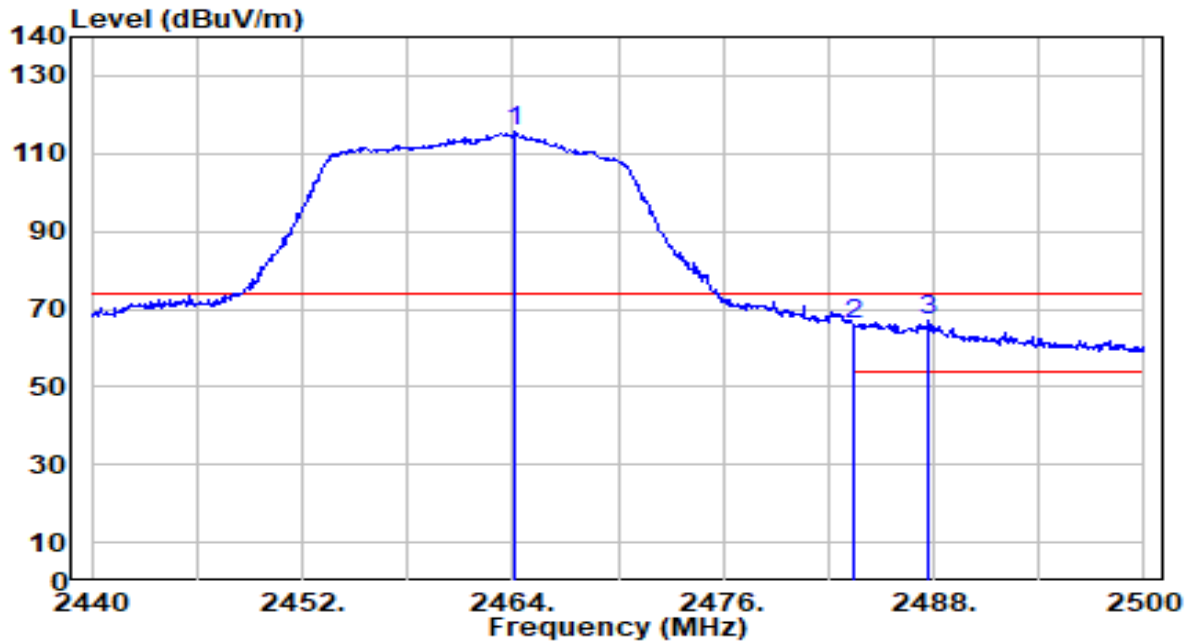


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.460	72.89	30.85	103.74	N/A	N/A	215	41	Average
2	*	2483.500	22.97	30.91	53.88	-0.12	54.00	215	41	Average
3		2484.520	22.40	30.92	53.32	-0.68	54.00	215	41	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

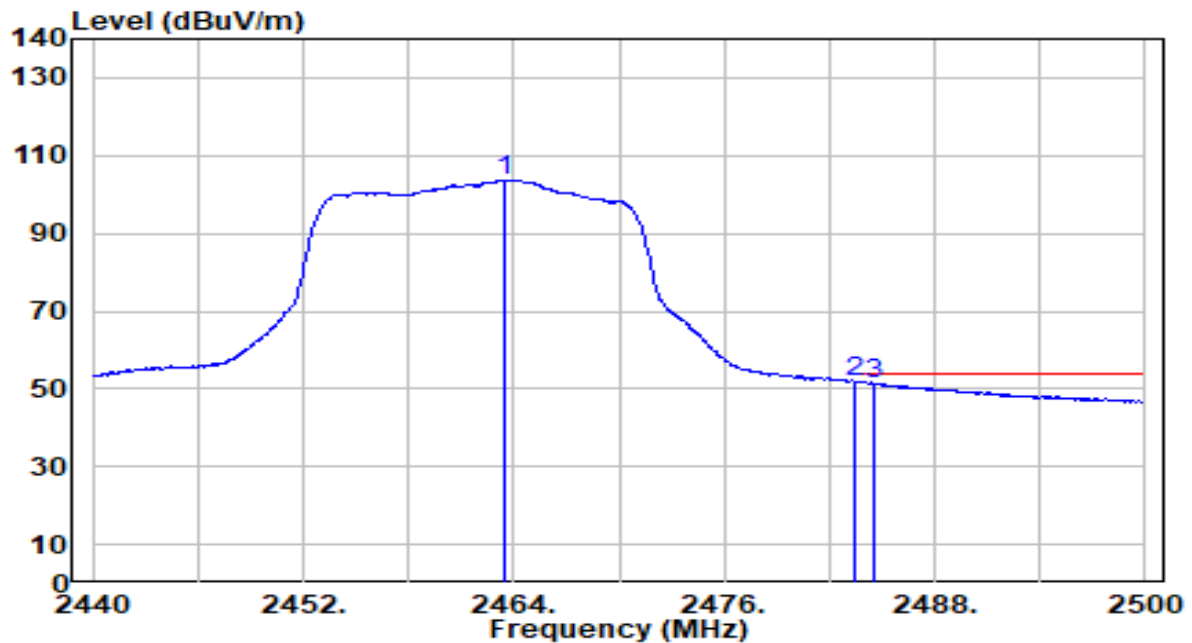


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.120	84.63	30.85	115.47	N/A	N/A	215	41	Peak
2	2483.500	34.99	30.91	65.91	-8.09	74.00	215	41	Peak
3	* 2487.760	35.95	30.93	66.88	-7.12	74.00	215	41	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

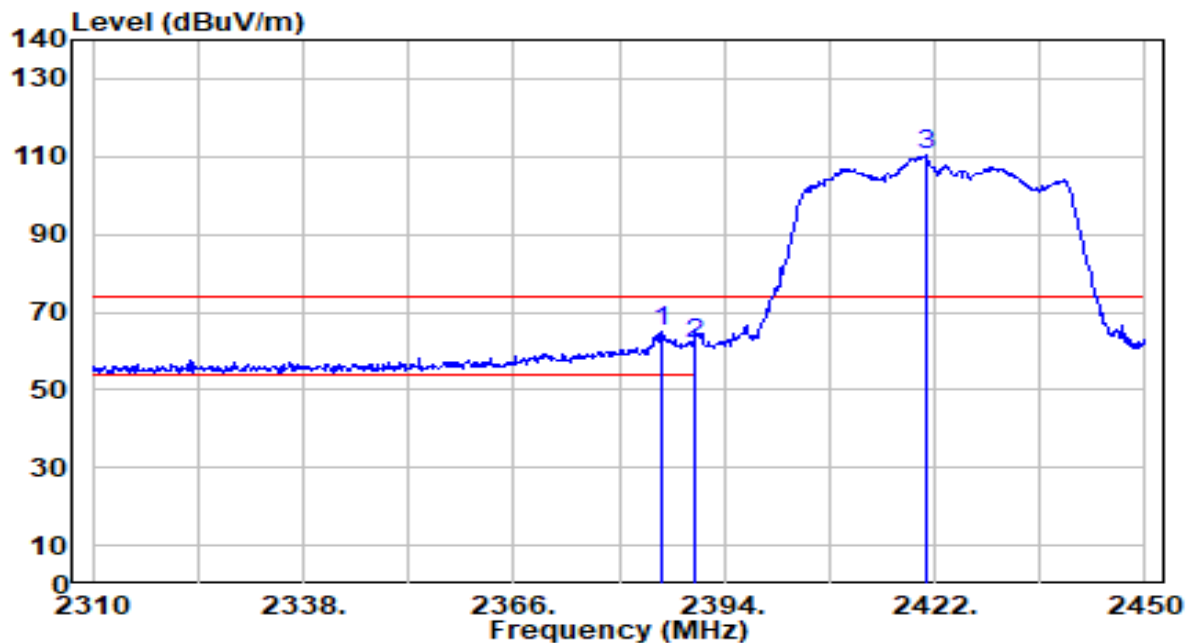


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.460	72.89	30.85	103.74	N/A	N/A	215	41	Average
2	*	2483.500	20.97	30.91	51.88	-2.12	54.00	215	41	Average
3		2484.520	20.50	30.92	51.42	-2.58	54.00	215	41	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

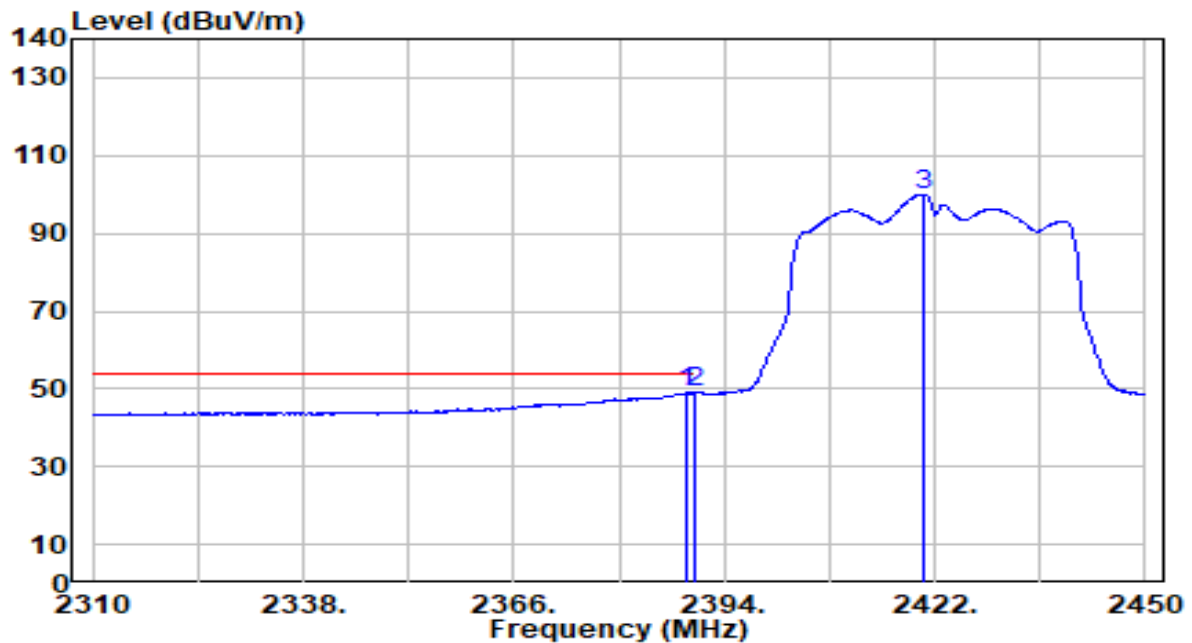


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.740	34.21	30.61	64.82	-9.18	74.00	171	342	Peak
2		2390.000	31.45	30.61	62.06	-11.94	74.00	171	342	Peak
3		2420.740	79.46	30.70	110.15	N/A	N/A	171	342	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

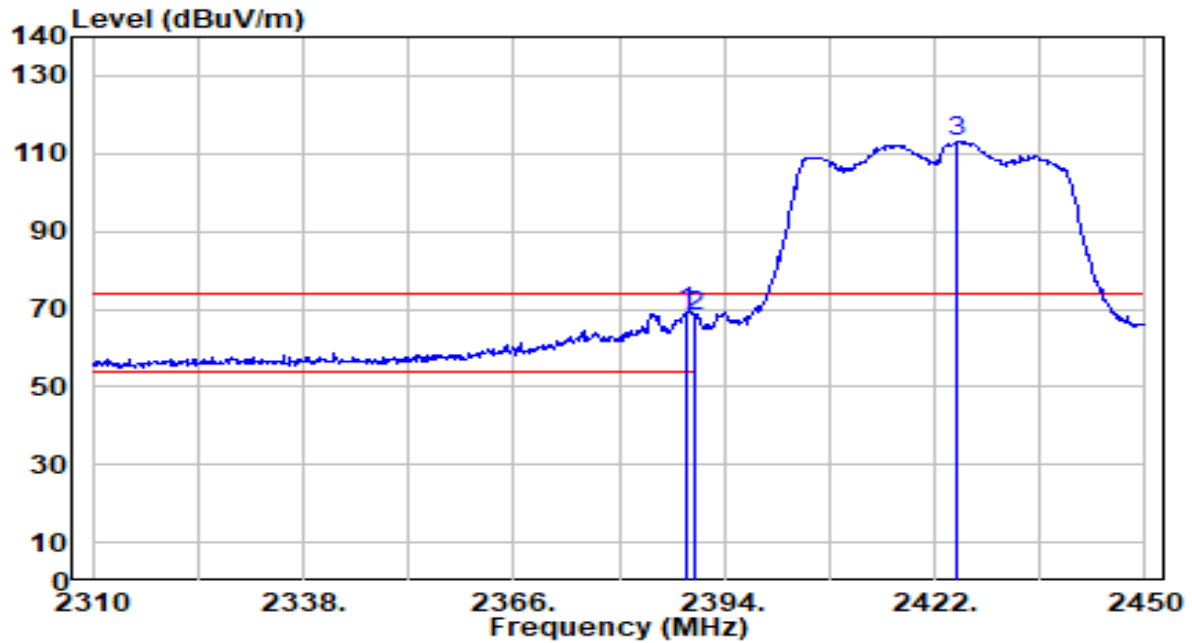


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.960	18.27	30.61	48.89	-5.11	54.00	171	342	Average
2		2390.000	18.27	30.61	48.88	-5.12	54.00	171	342	Average
3		2420.600	69.40	30.70	100.10	N/A	N/A	171	342	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

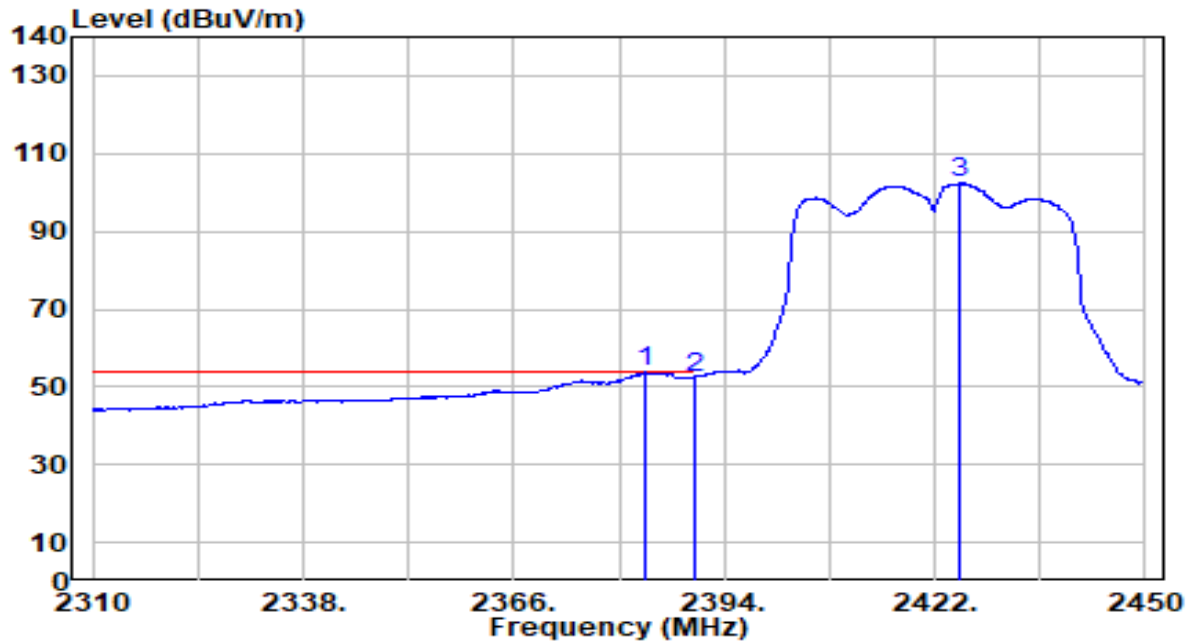


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.960	38.85	30.61	69.46	-4.54	74.00	225	38	Peak
2		2390.000	37.78	30.61	68.39	-5.61	74.00	225	38	Peak
3		2425.080	82.37	30.71	113.08	N/A	N/A	225	38	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

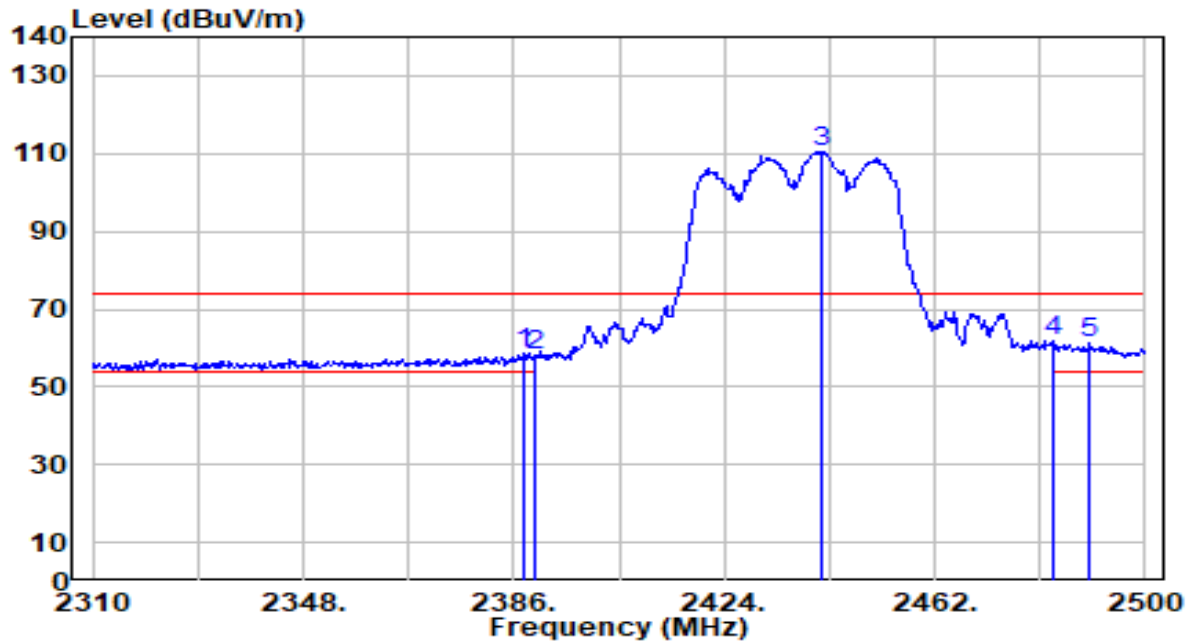


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2383.500	23.22	30.60	53.83	-0.17	54.00	225	38	Average
2		2390.000	21.87	30.61	52.48	-1.52	54.00	225	38	Average
3		2425.360	71.53	30.71	102.24	N/A	N/A	225	38	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

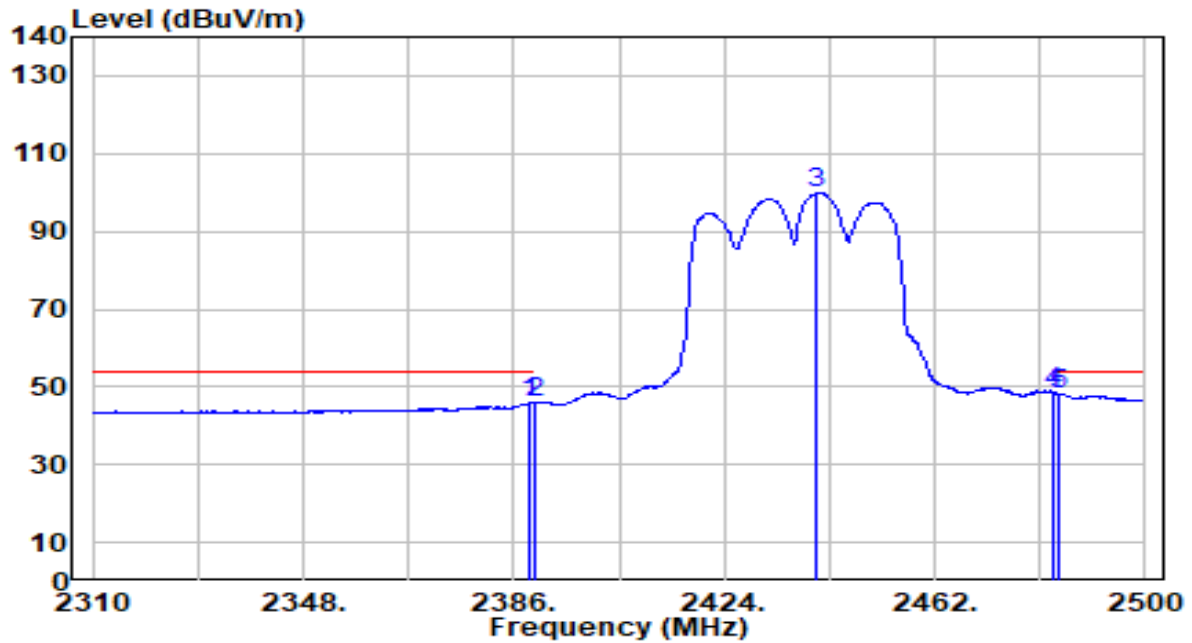


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.710	27.99	30.61	58.61	-15.39	74.00	145	178	Peak
2	2390.000	27.57	30.61	58.18	-15.82	74.00	145	178	Peak
3	2441.480	79.83	30.77	110.60	N/A	N/A	145	178	Peak
4	* 2483.500	30.95	30.91	61.86	-12.14	74.00	145	178	Peak
5	2489.930	30.14	30.94	61.08	-12.92	74.00	145	178	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

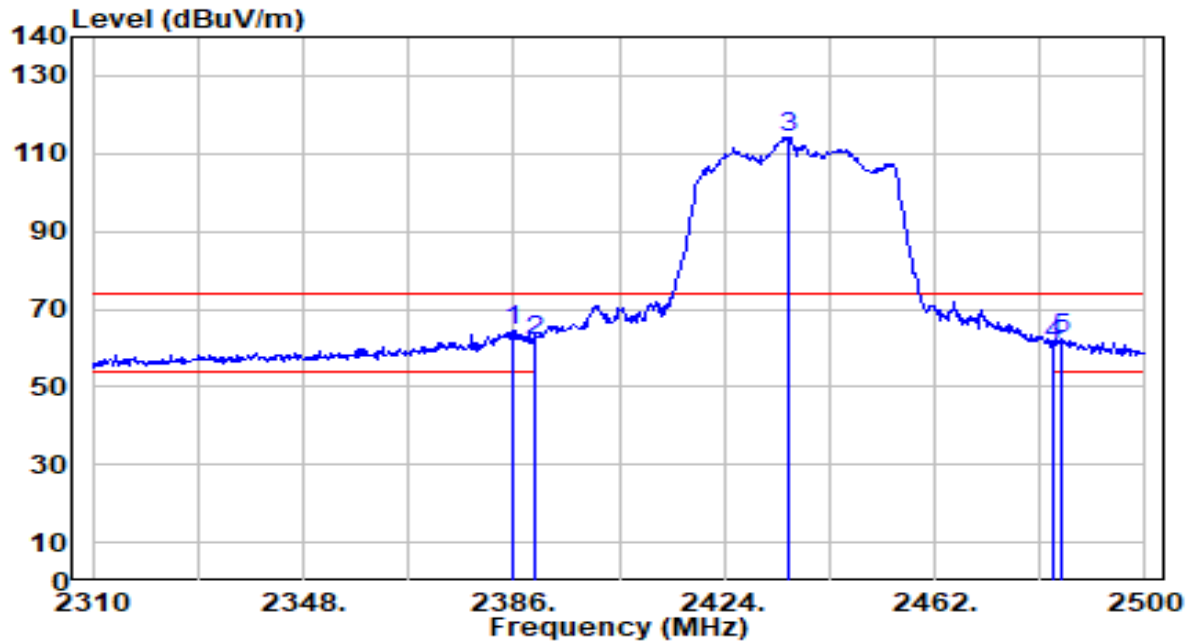


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.850	15.20	30.61	45.81	-8.19	54.00	145	178	Average
2	2390.000	15.24	30.61	45.86	-8.14	54.00	145	178	Average
3	2440.530	69.10	30.77	99.86	N/A	N/A	145	178	Average
4	* 2483.500	17.70	30.91	48.62	-5.38	54.00	145	178	Average
5	2484.230	17.40	30.92	48.32	-5.68	54.00	145	178	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

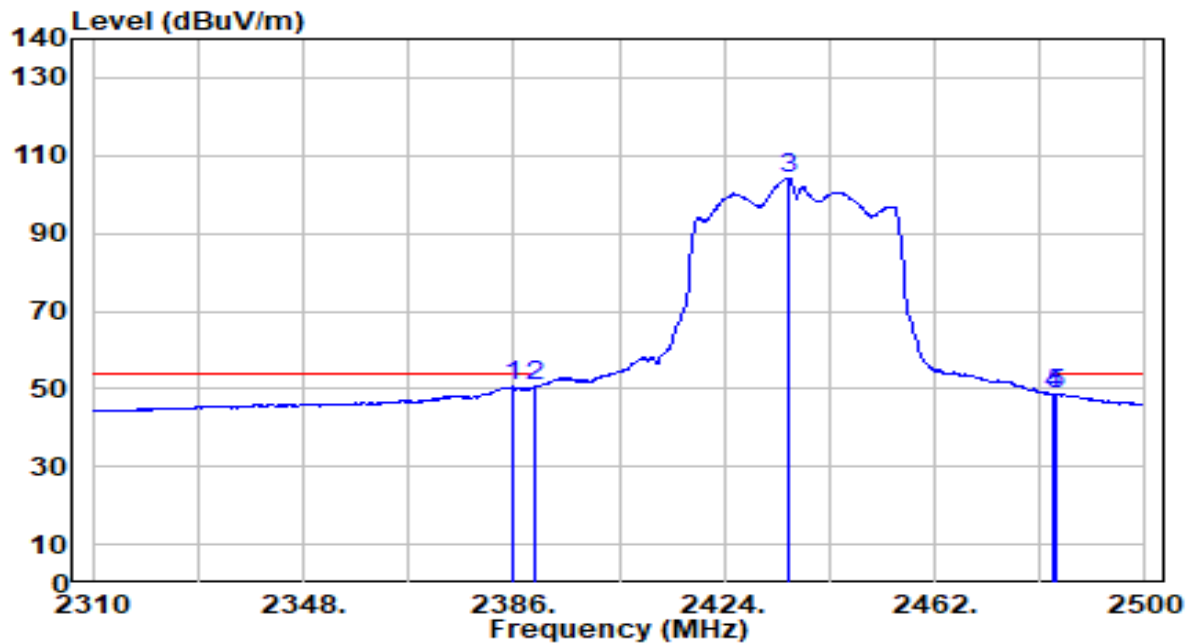


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.000	33.97	30.61	64.58	-9.42	74.00	213	46	Peak
2		2390.000	31.43	30.61	62.04	-11.96	74.00	213	46	Peak
3		2435.400	83.60	30.75	114.35	N/A	N/A	213	46	Peak
4		2483.500	30.07	30.91	60.99	-13.01	74.00	213	46	Peak
5		2484.990	31.42	30.92	62.34	-11.66	74.00	213	46	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

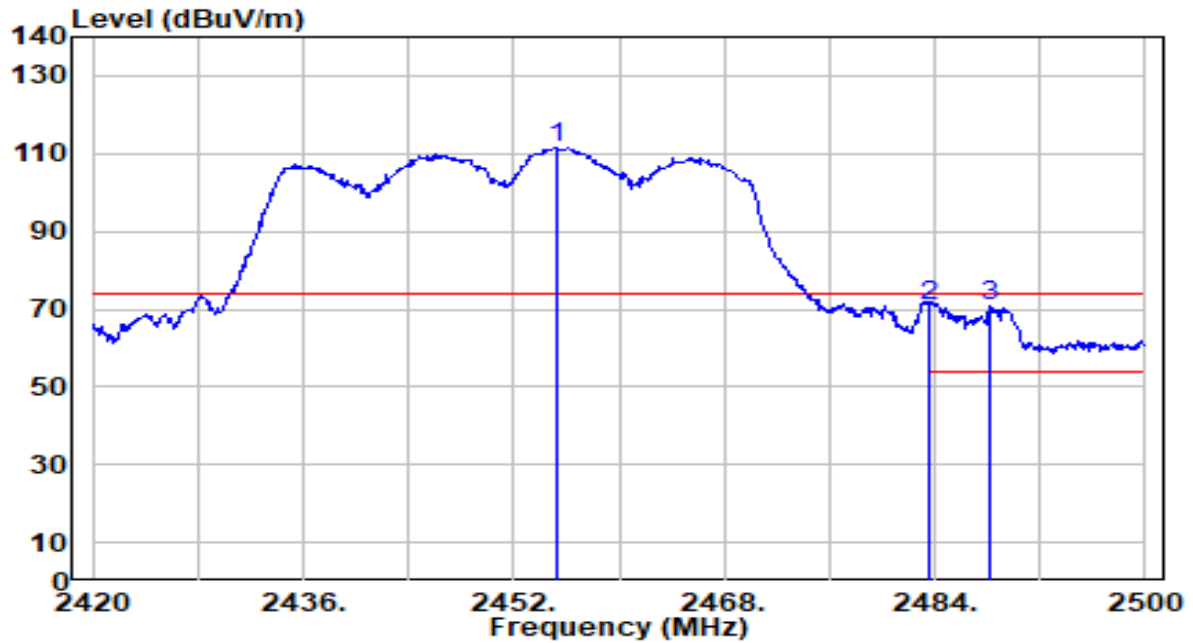


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.000	20.06	30.61	50.67	-3.33	54.00	213	46	Average
2		2390.000	19.99	30.61	50.60	-3.40	54.00	213	46	Average
3		2435.590	73.46	30.75	104.21	N/A	N/A	213	46	Average
4		2483.500	17.77	30.91	48.68	-5.32	54.00	213	46	Average
5		2484.040	17.93	30.92	48.84	-5.16	54.00	213	46	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

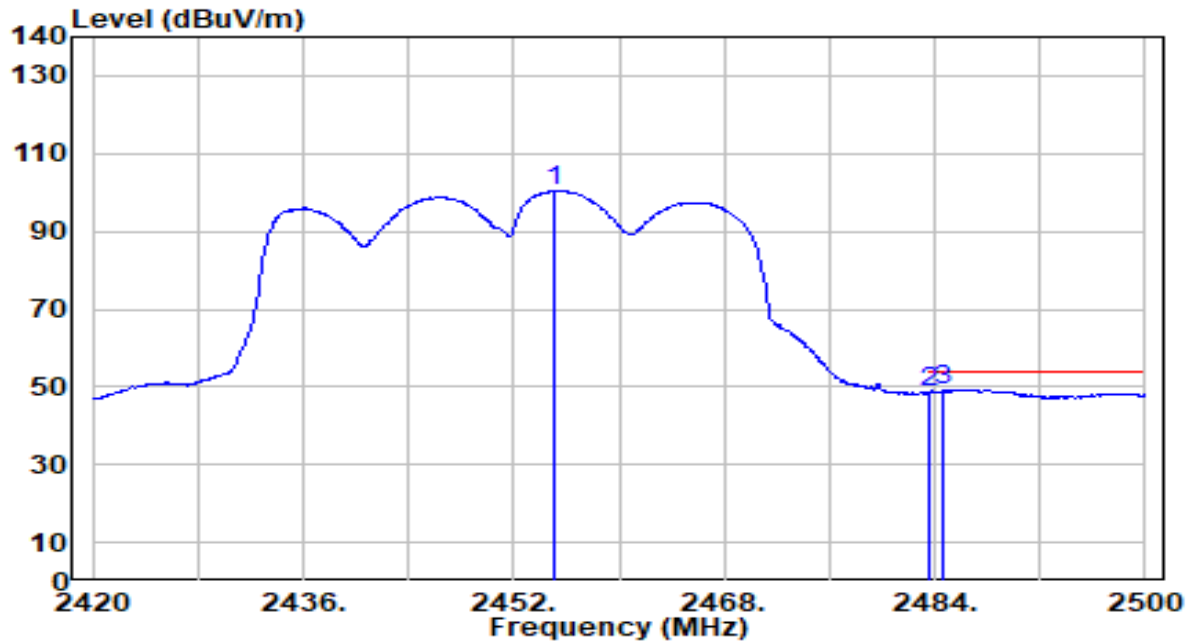


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.280	80.51	30.82	111.33	N/A	N/A	107	180	Peak
2	* 2483.500	40.02	30.91	70.93	-3.07	74.00	107	180	Peak
3	2488.240	39.60	30.93	70.53	-3.47	74.00	107	180	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

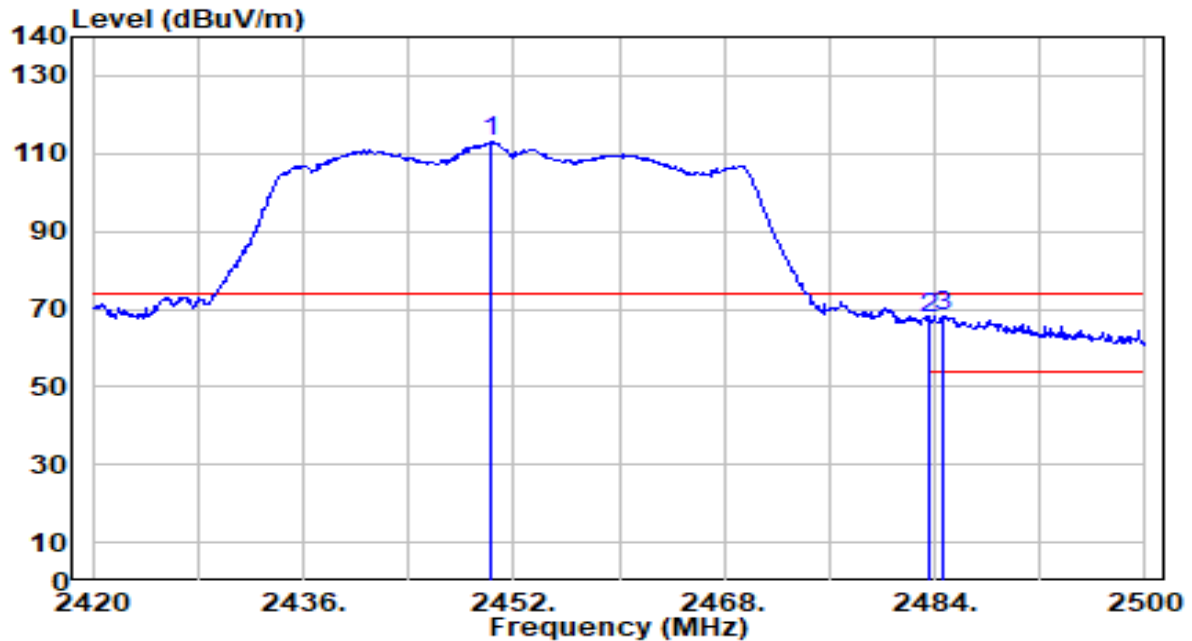


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.120	69.60	30.82	100.42	N/A	N/A	107	180	Average
2	2483.500	17.83	30.91	48.74	-5.26	54.00	107	180	Average
3	* 2484.640	18.35	30.92	49.27	-4.73	54.00	107	180	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

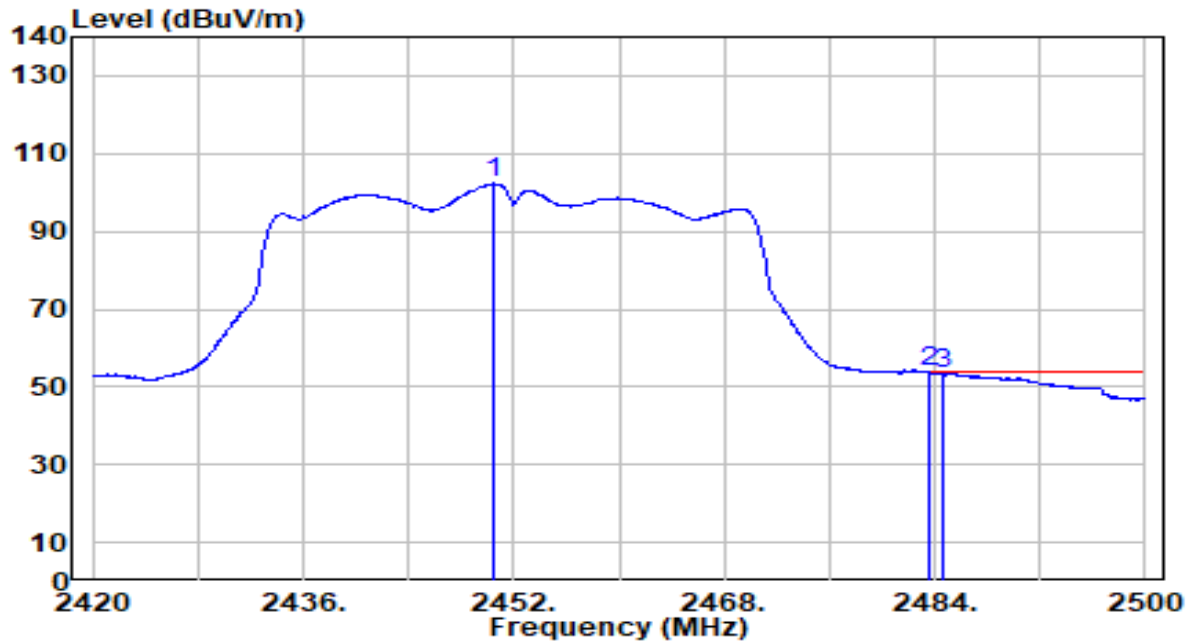


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.160	82.12	30.80	112.92	N/A	N/A	212	50	Peak
2	2483.500	36.77	30.91	67.69	-6.31	74.00	212	50	Peak
3	* 2484.560	37.07	30.92	67.98	-6.02	74.00	212	50	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

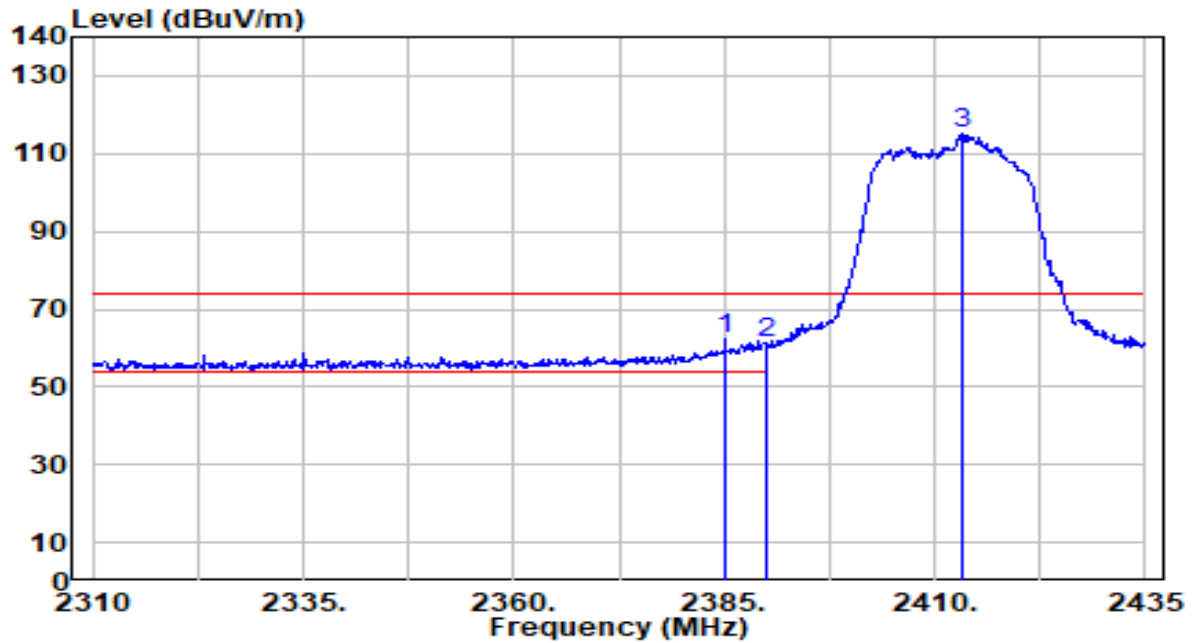


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.480	71.50	30.80	102.30	N/A	N/A	212	50	Average
2	*	2483.500	22.93	30.91	53.84	-0.16	54.00	212	50	Average
3		2484.720	22.24	30.92	53.16	-0.84	54.00	212	50	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

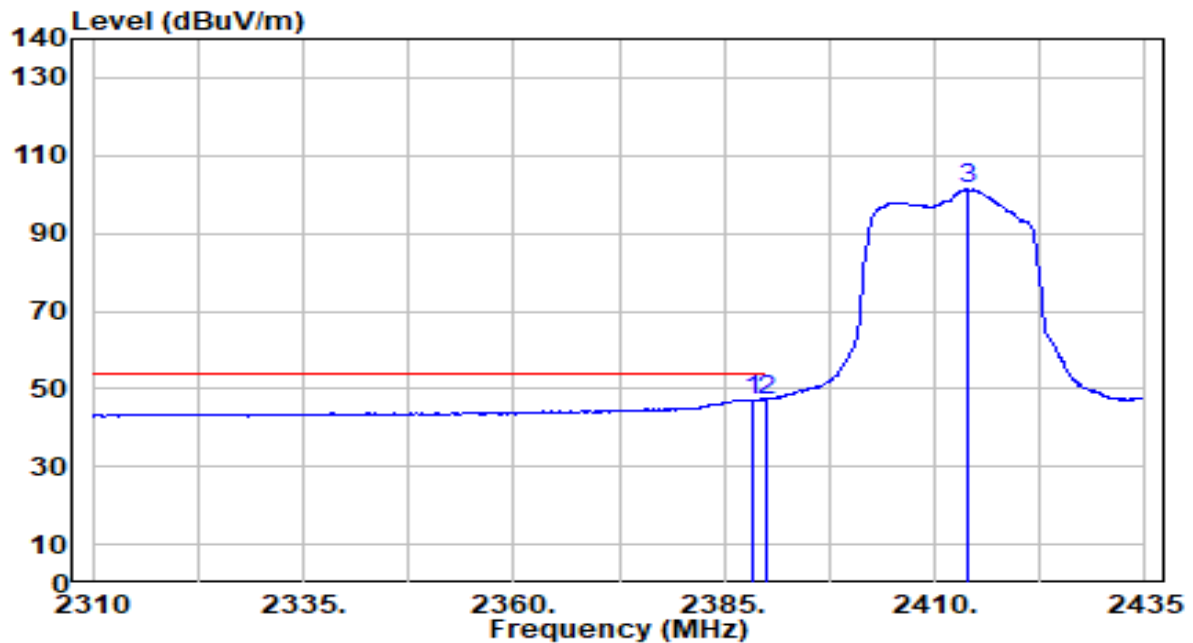


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.125	31.97	30.61	62.57	-11.43	74.00	173	340	Peak
2		2390.000	30.57	30.61	61.18	-12.82	74.00	173	340	Peak
3		2413.375	84.27	30.67	114.94	N/A	N/A	173	340	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

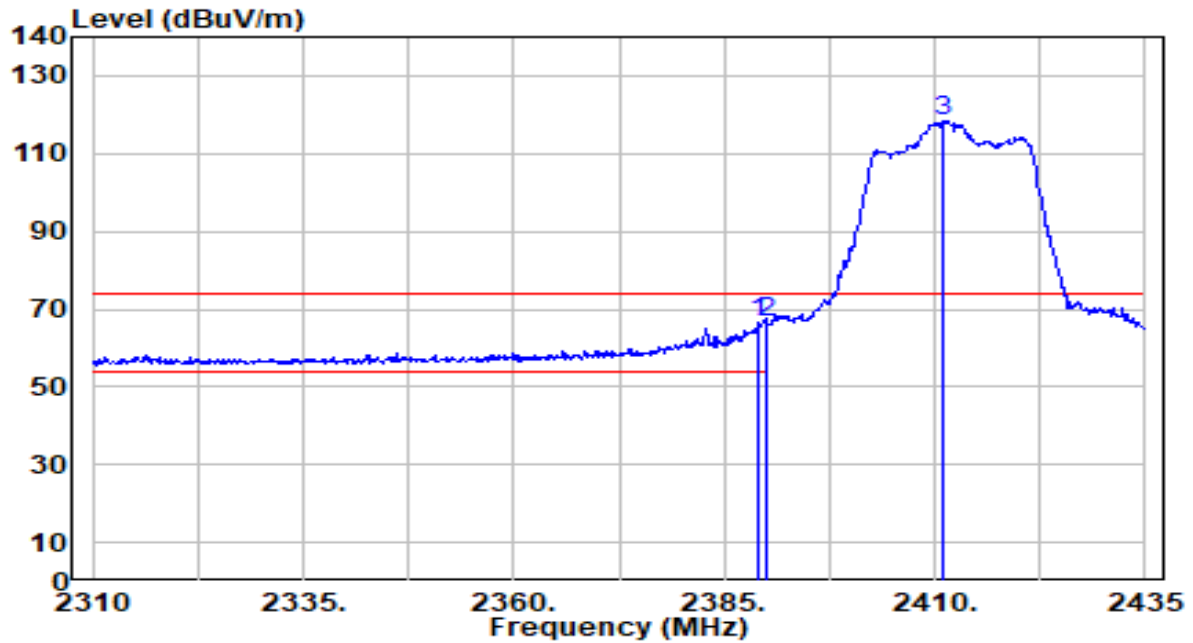


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.500	16.57	30.61	47.18	-6.82	54.00	173	340	Average
2	*	2390.000	16.62	30.61	47.23	-6.77	54.00	173	340	Average
3		2414.000	70.65	30.68	101.33	N/A	N/A	173	340	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

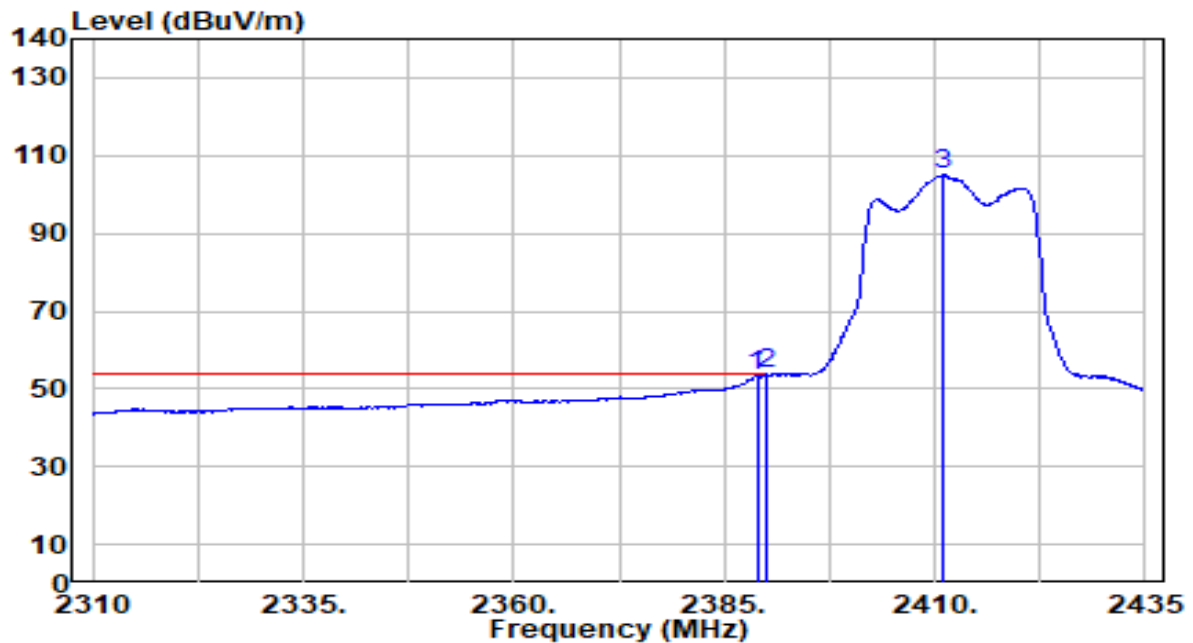


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	35.71	30.61	66.32	-7.68	74.00	218	43	Peak
2	*	2390.000	35.81	30.61	66.42	-7.58	74.00	218	43	Peak
3		2411.000	87.80	30.67	118.46	N/A	N/A	218	43	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

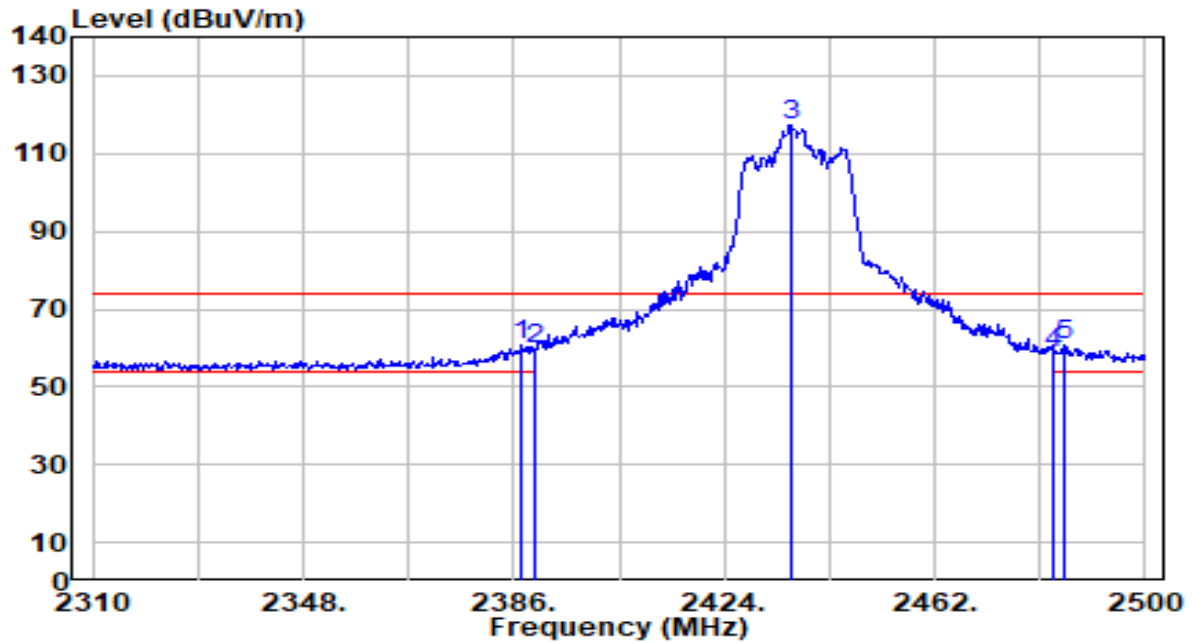


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.875	22.70	30.61	53.32	-0.68	54.00	218	43	Average
2	*	2390.000	23.21	30.61	53.82	-0.18	54.00	218	43	Average
3		2410.875	74.44	30.67	105.11	N/A	N/A	218	43	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

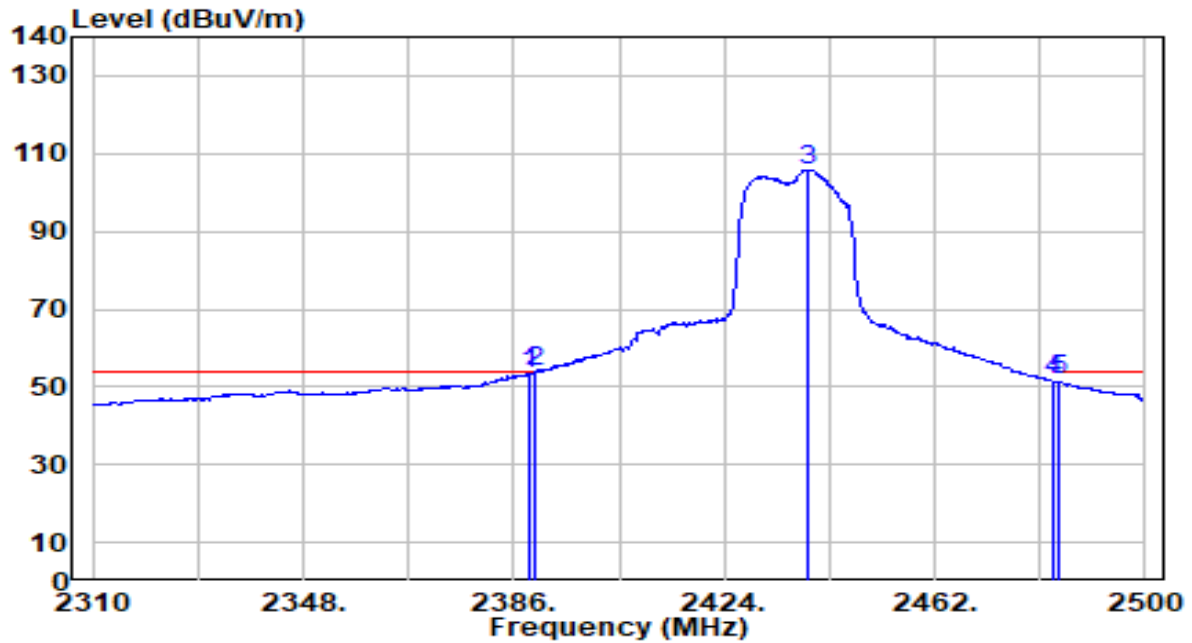


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.520	30.06	30.61	60.67	-13.33	74.00	153	178	Peak
2		2390.000	29.34	30.61	59.96	-14.04	74.00	153	178	Peak
3		2436.350	86.66	30.75	117.41	N/A	N/A	153	178	Peak
4		2483.500	27.97	30.91	58.88	-15.12	74.00	153	178	Peak
5		2485.180	29.64	30.92	60.56	-13.44	74.00	153	178	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

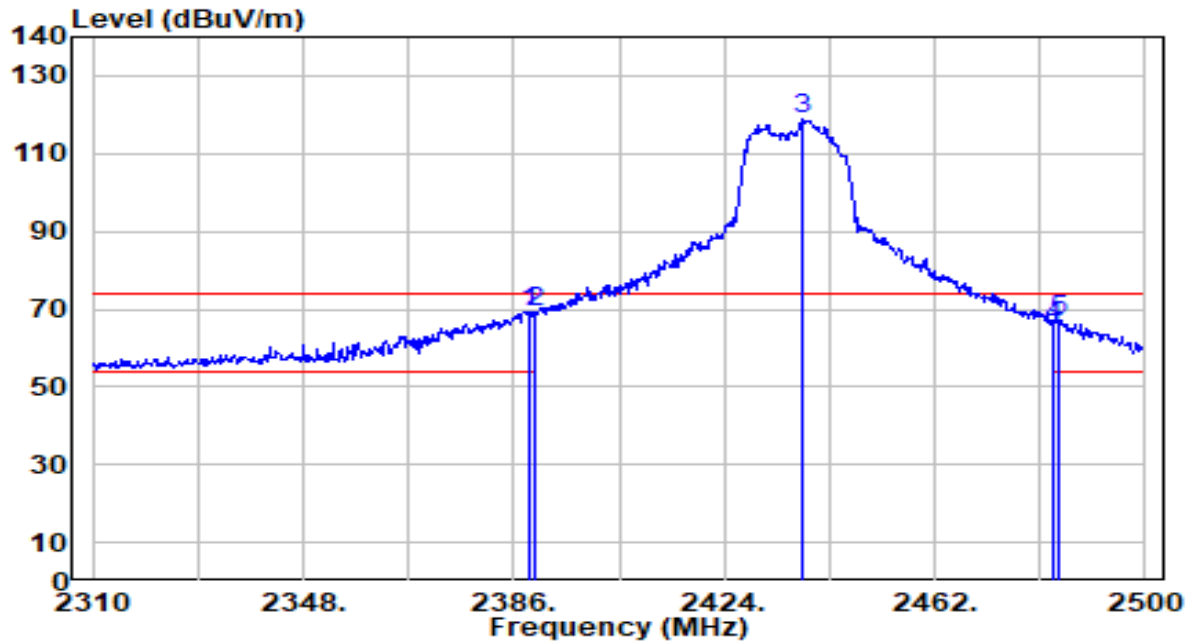


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	22.85	30.61	53.46	-0.54	54.00	213	48	Average
2	*	2390.000	23.28	30.61	53.90	-0.10	54.00	213	48	Average
3		2439.200	75.12	30.76	105.88	N/A	N/A	213	48	Average
4		2483.500	20.60	30.91	51.51	-2.49	54.00	213	48	Average
5		2484.230	20.62	30.92	51.54	-2.46	54.00	213	48	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

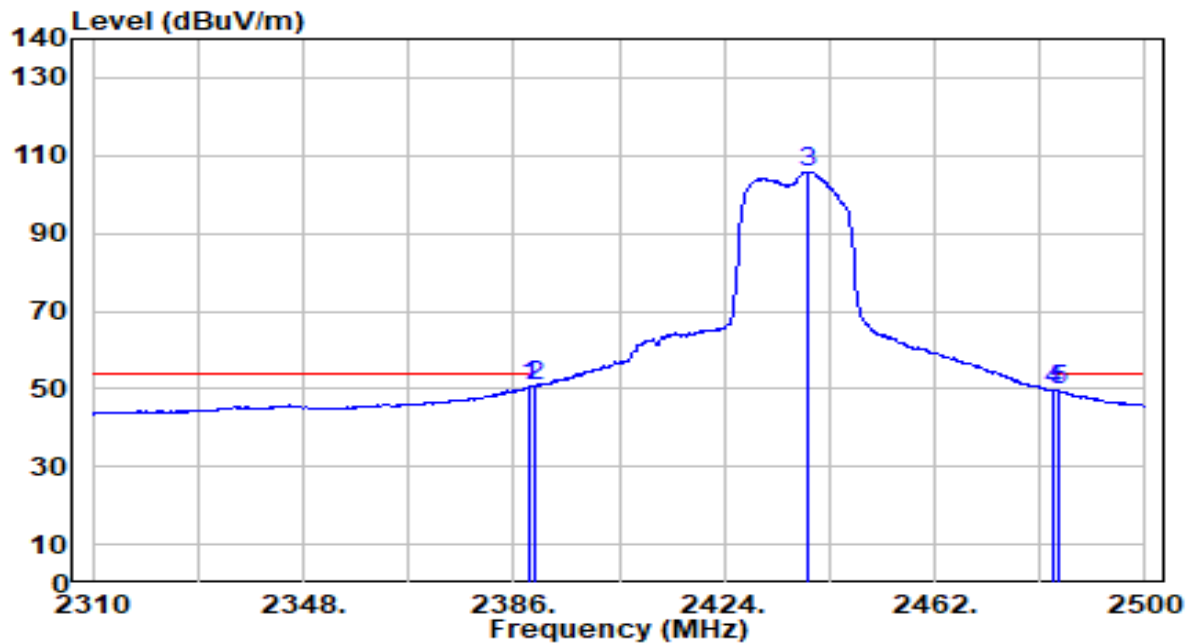


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.040	38.78	30.61	69.40	-4.60	74.00	213	48	Peak
2		2390.000	38.60	30.61	69.21	-4.79	74.00	213	48	Peak
3		2438.060	88.01	30.76	118.76	N/A	N/A	213	48	Peak
4		2483.500	34.54	30.91	65.46	-8.54	74.00	213	48	Peak
5		2484.610	36.05	30.92	66.97	-7.03	74.00	213	48	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

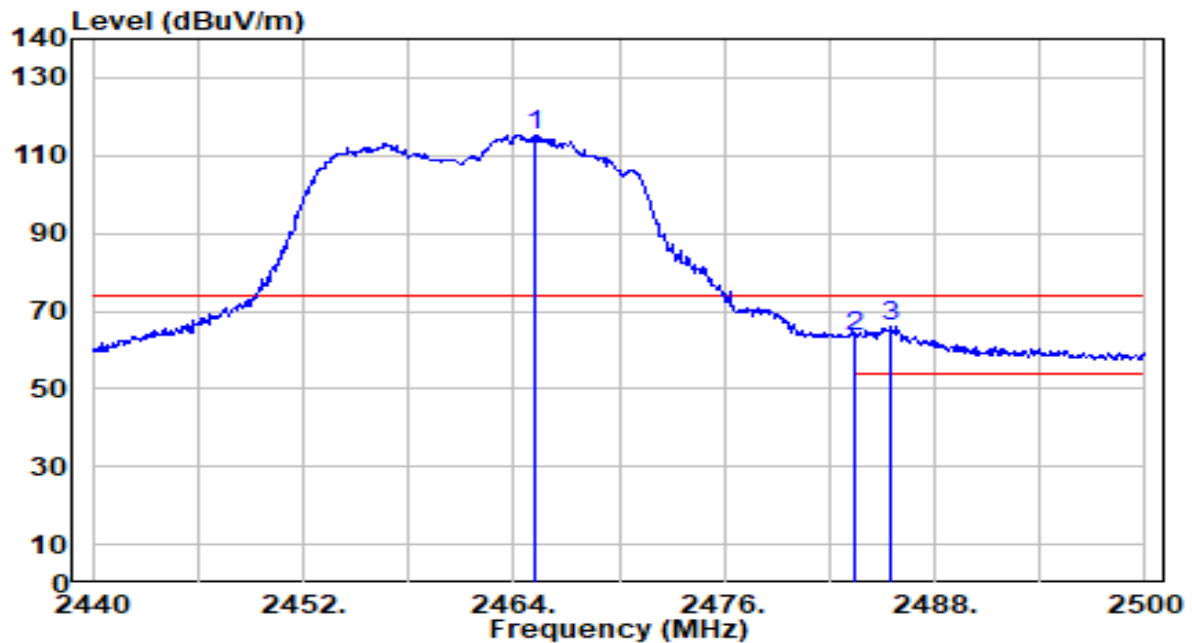


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	19.95	30.61	50.56	-3.44	54.00	213	48	Average
2	*	2390.000	20.08	30.61	50.70	-3.30	54.00	213	48	Average
3		2439.200	75.12	30.76	105.88	N/A	N/A	213	48	Average
4		2483.500	18.60	30.91	49.51	-4.49	54.00	213	48	Average
5		2484.230	18.52	30.92	49.44	-4.56	54.00	213	48	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

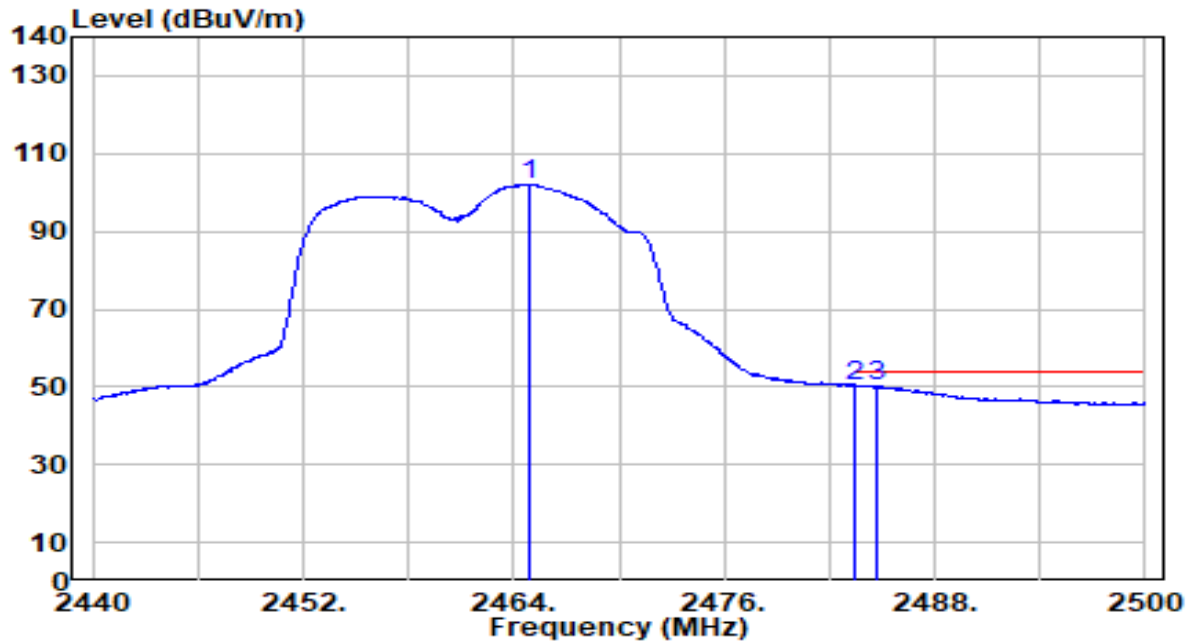


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2465.260	84.46	30.85	115.31	N/A	N/A	100	181	Peak
2	2483.500	32.61	30.91	63.52	-10.48	74.00	100	181	Peak
3	* 2485.540	35.38	30.92	66.30	-7.70	74.00	100	181	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

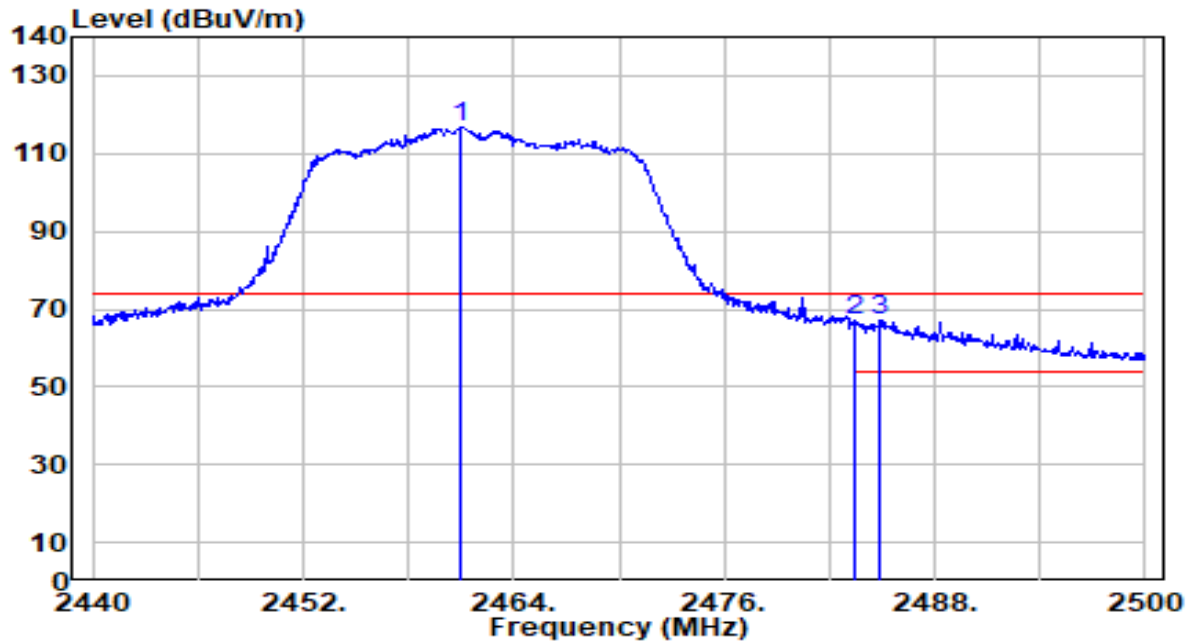


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.900	71.17	30.85	102.02	N/A	N/A	100	181	Average
2	*	2483.500	19.41	30.91	50.33	-3.67	54.00	100	181	Average
3		2484.640	19.25	30.92	50.17	-3.83	54.00	100	181	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

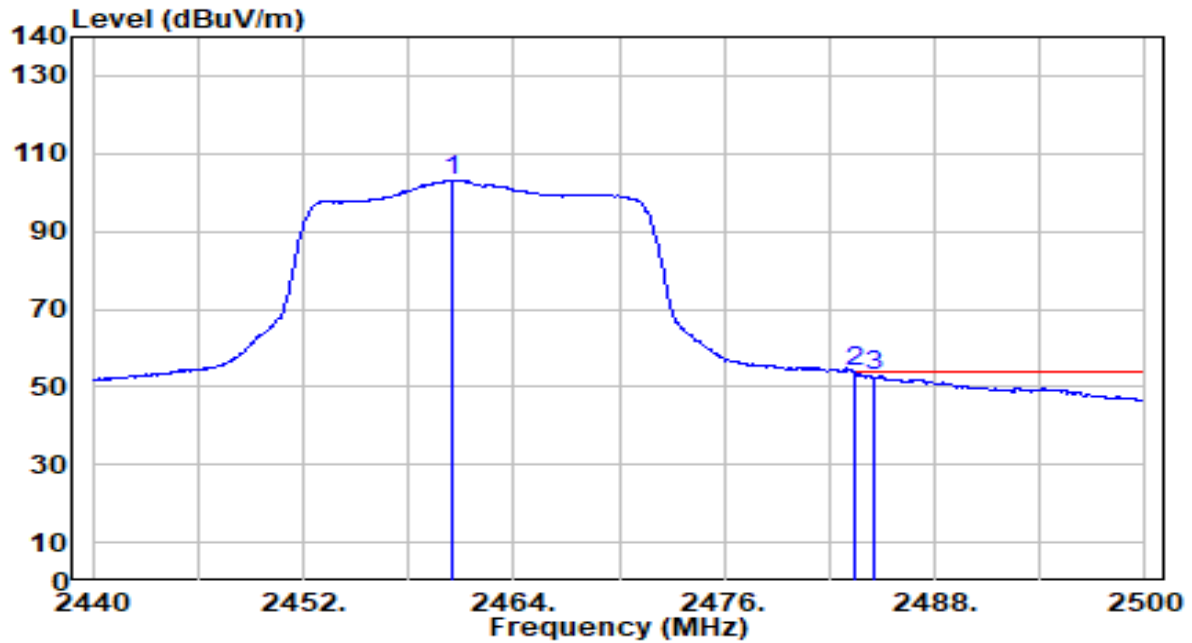


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.000	85.98	30.84	116.82	N/A	N/A	211	40	Peak
2	2483.500	36.15	30.91	67.06	-6.94	74.00	211	40	Peak
3	* 2484.880	36.32	30.92	67.24	-6.76	74.00	211	40	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

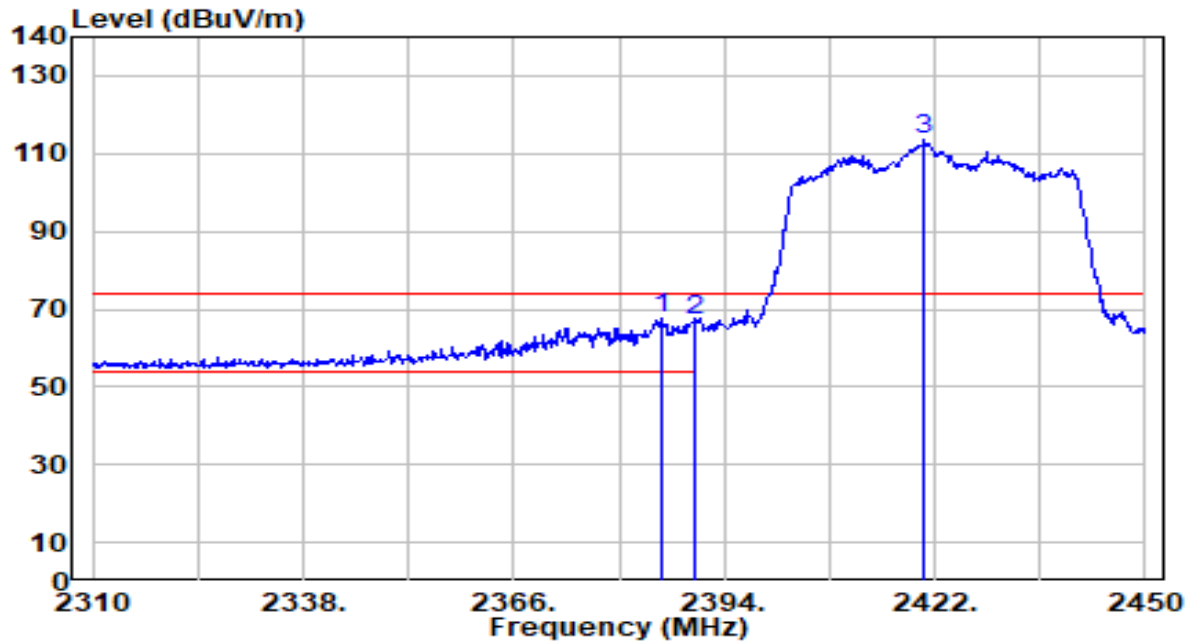


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.460	72.32	30.83	103.15	N/A	N/A	211	40	Average
2	*	2483.500	22.95	30.91	53.86	-0.14	54.00	211	40	Average
3		2484.580	21.88	30.92	52.79	-1.21	54.00	211	40	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

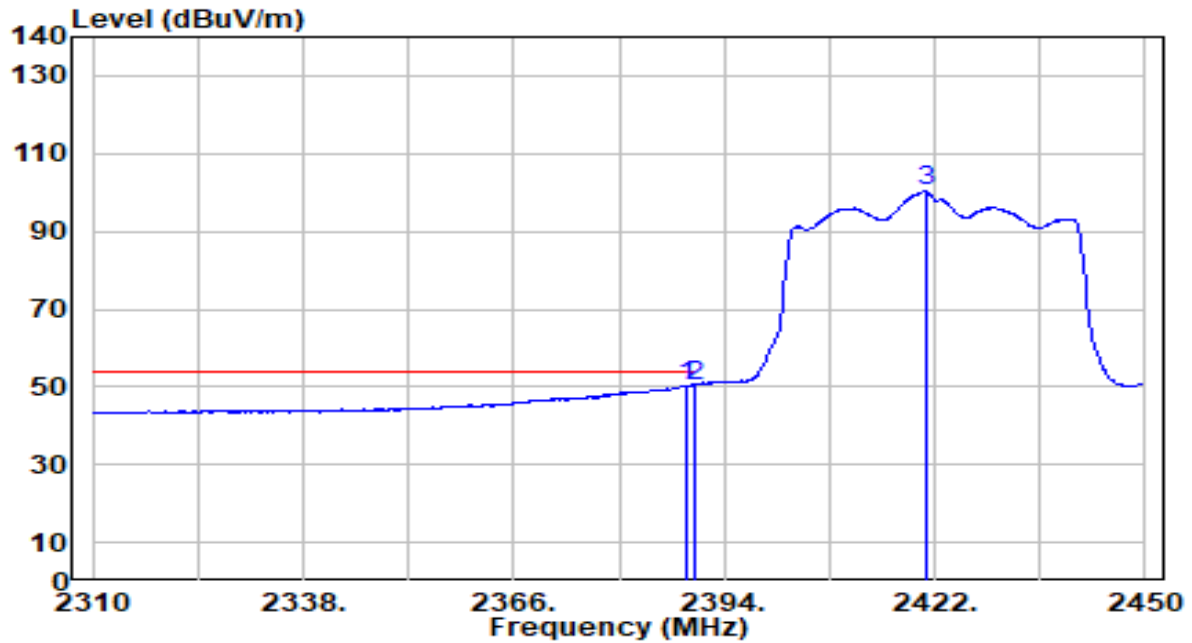


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.740	36.96	30.61	67.57	-6.43	74.00	171	341	Peak
2		2390.000	36.70	30.61	67.31	-6.69	74.00	171	341	Peak
3		2420.600	82.75	30.70	113.45	N/A	N/A	171	341	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

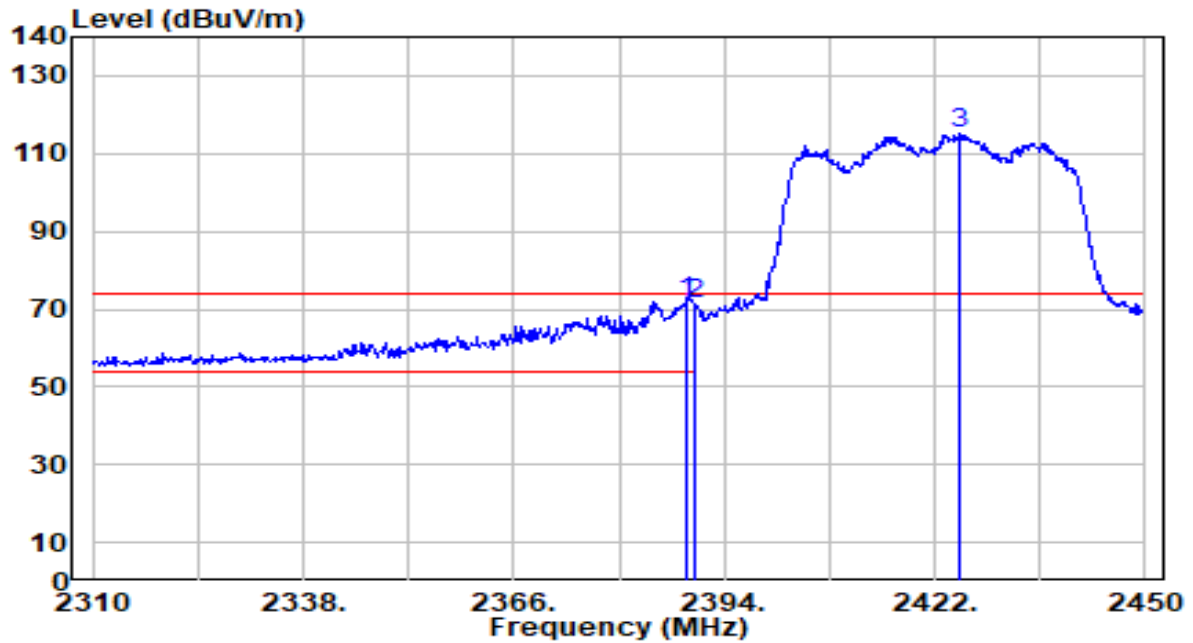


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.960	19.55	30.61	50.16	-3.84	54.00	171	341	Average
2	*	2390.000	19.81	30.61	50.43	-3.57	54.00	171	341	Average
3		2420.740	69.60	30.70	100.30	N/A	N/A	171	341	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

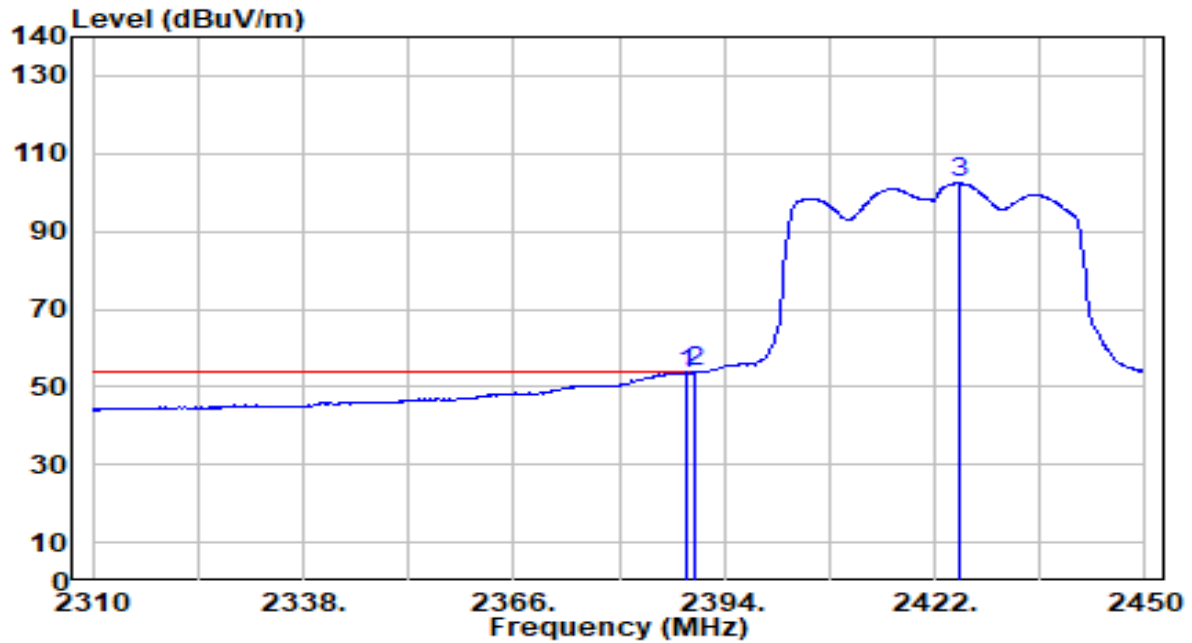


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.820	41.47	30.61	72.08	-1.92	74.00	209	43	Peak
2		2390.000	40.90	30.61	71.51	-2.49	74.00	209	43	Peak
3		2425.360	84.59	30.71	115.30	N/A	N/A	209	43	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

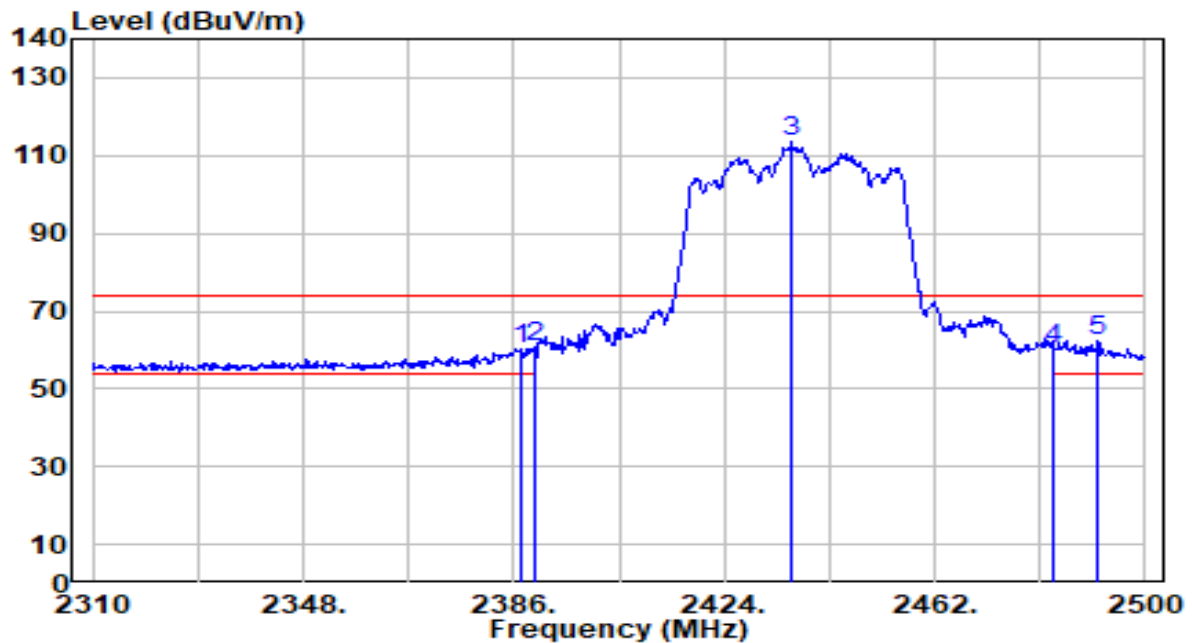


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.820	22.85	30.61	53.46	-0.54	54.00	209	43	Average
2	*	2390.000	23.20	30.61	53.82	-0.18	54.00	209	43	Average
3		2425.220	71.71	30.71	102.42	N/A	N/A	209	43	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

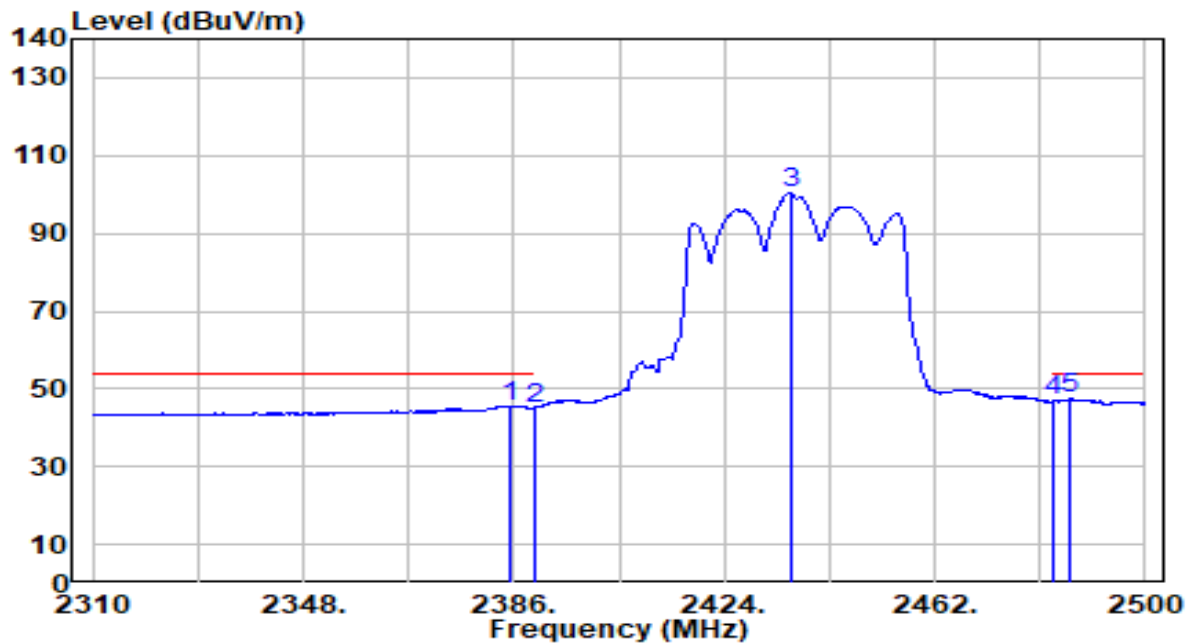


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.520	29.57	30.61	60.18	-13.82	74.00	154	180	Peak
2	2390.000	30.07	30.61	60.68	-13.32	74.00	154	180	Peak
3	2436.160	83.05	30.75	113.80	N/A	N/A	154	180	Peak
4	2483.500	29.44	30.91	60.35	-13.65	74.00	154	180	Peak
5	* 2491.450	31.66	30.94	62.60	-11.40	74.00	154	180	Peak

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

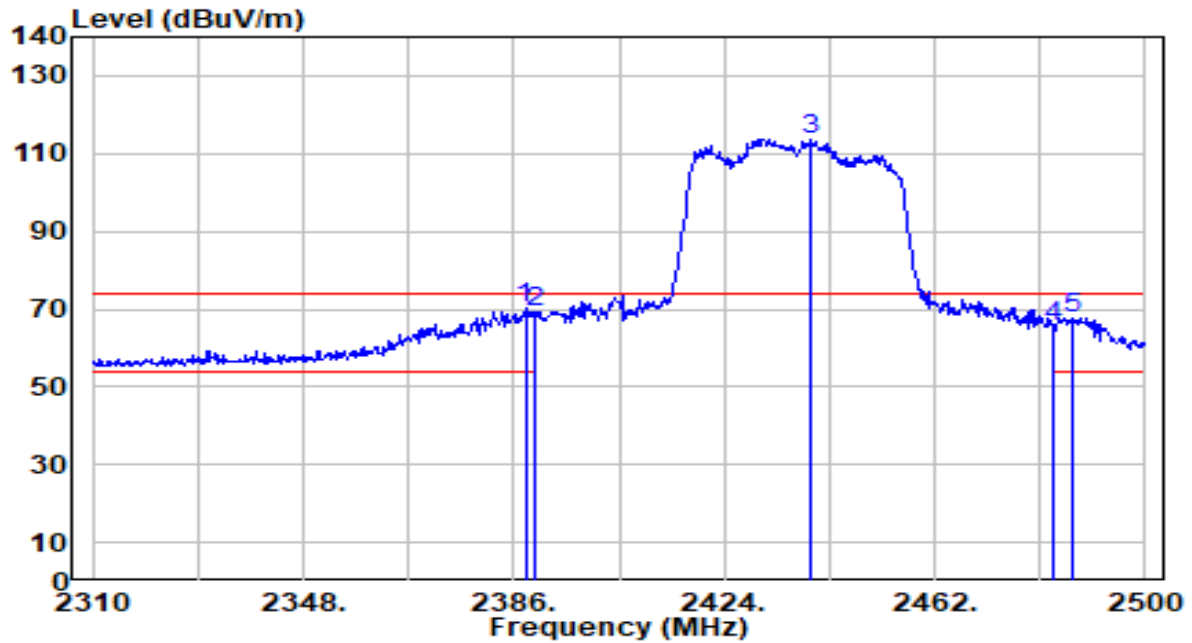


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.430	15.00	30.61	45.61	-8.39	54.00	154	180	Average
2	2390.000	14.50	30.61	45.12	-8.88	54.00	154	180	Average
3	2436.160	69.65	30.75	100.40	N/A	N/A	154	180	Average
4	2483.500	16.01	30.91	46.93	-7.07	54.00	154	180	Average
5	* 2486.510	16.50	30.92	47.43	-6.57	54.00	154	180	Average

Note:

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

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

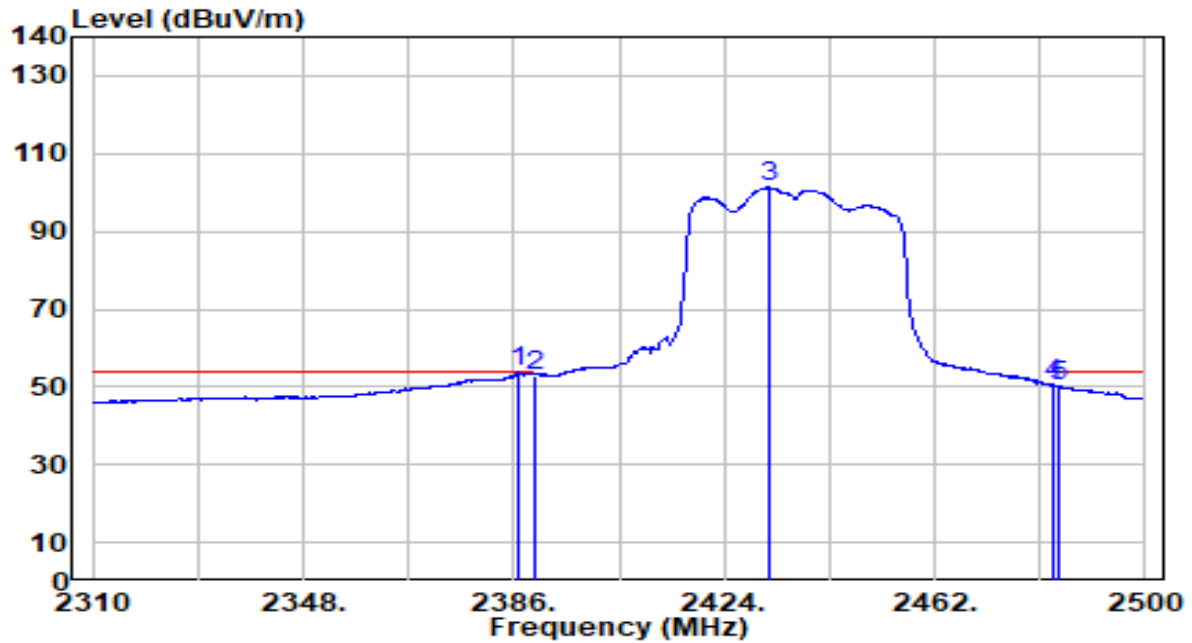


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.090	39.86	30.61	70.47	-3.53	74.00	227	38	Peak
2		2390.000	38.78	30.61	69.40	-4.60	74.00	227	38	Peak
3		2439.580	82.70	30.76	113.46	N/A	N/A	227	38	Peak
4		2483.500	34.37	30.91	65.29	-8.71	74.00	227	38	Peak
5		2486.700	36.82	30.92	67.74	-6.26	74.00	227	38	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

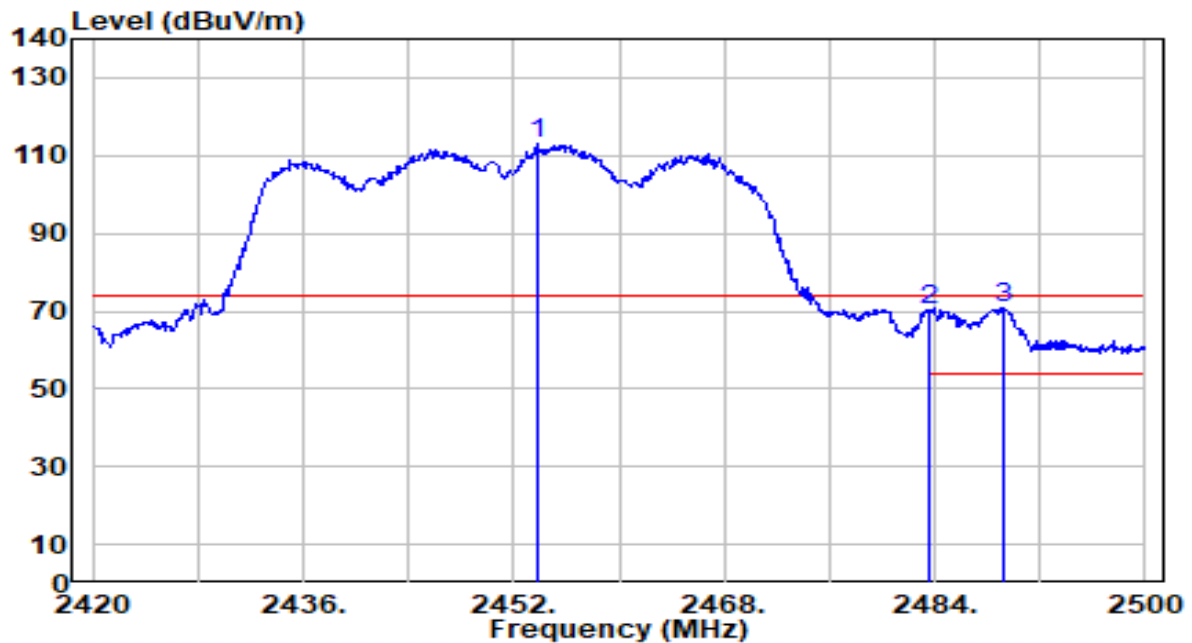


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.950	23.26	30.61	53.87	-0.13	54.00	227	38	Average
2		2390.000	22.42	30.61	53.03	-0.97	54.00	227	38	Average
3		2431.980	70.54	30.74	101.28	N/A	N/A	227	38	Average
4		2483.500	19.77	30.91	50.68	-3.32	54.00	227	38	Average
5		2484.420	19.14	30.92	50.06	-3.94	54.00	227	38	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

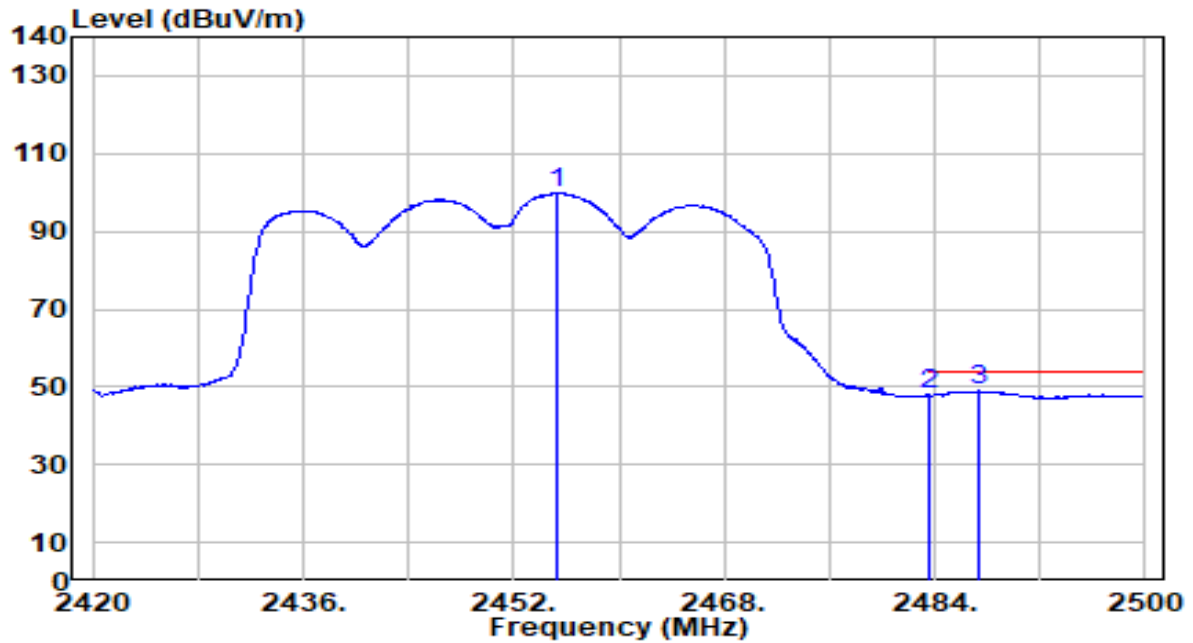


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.760	82.25	30.81	113.06	N/A	N/A	113	179	Peak
2	2483.500	39.32	30.91	70.24	-3.76	74.00	113	179	Peak
3	* 2489.280	39.74	30.93	70.68	-3.32	74.00	113	179	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

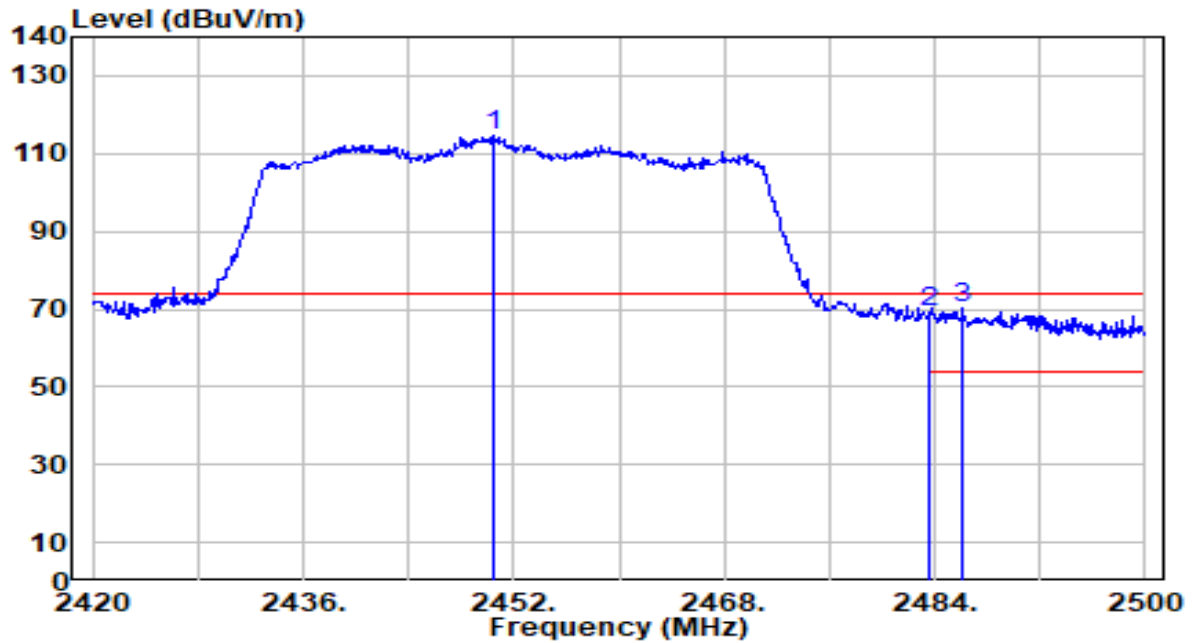


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.360	68.98	30.82	99.80	N/A	N/A	113	179	Average
2	2483.500	16.96	30.91	47.88	-6.12	54.00	113	179	Average
3	* 2487.280	17.96	30.93	48.89	-5.11	54.00	113	179	Average

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

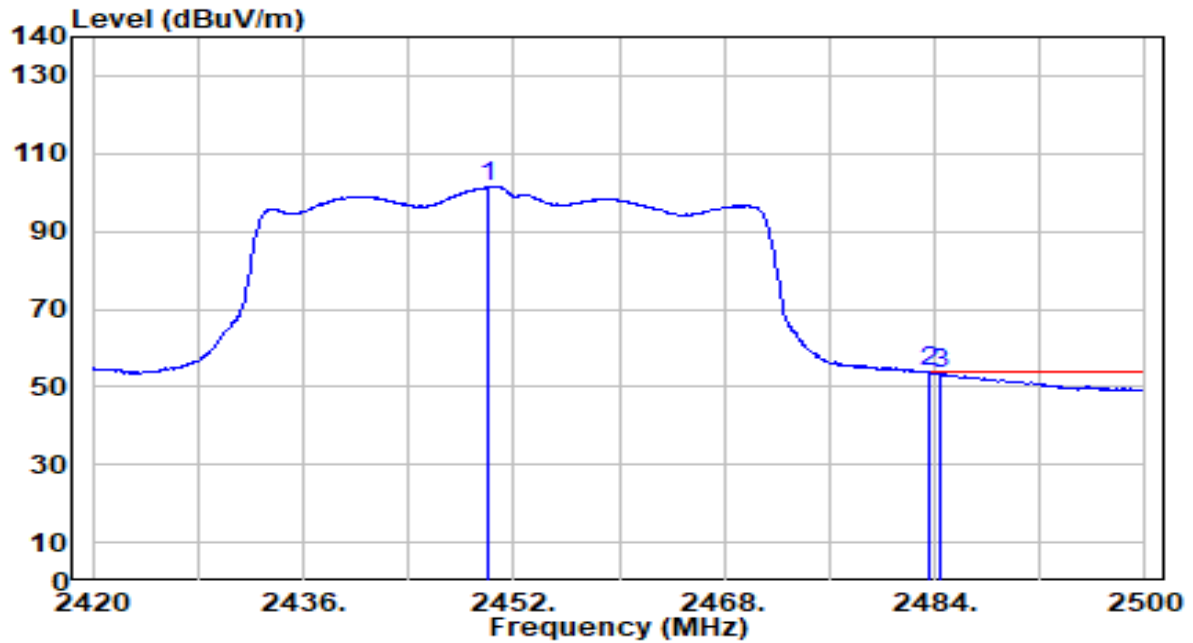


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.560	83.63	30.80	114.43	N/A	N/A	217	43	Peak
2	2483.500	38.26	30.91	69.18	-4.82	74.00	217	43	Peak
3	* 2486.080	39.60	30.92	70.52	-3.48	74.00	217	43	Peak

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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-20
Factor	DRH18-E	Temp. / Humidity	20°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.000	70.71	30.80	101.51	N/A	N/A	217	43	Average
2	*	2483.500	22.90	30.91	53.81	-0.19	54.00	217	43	Average
3		2484.480	22.25	30.92	53.16	-0.84	54.00	217	43	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

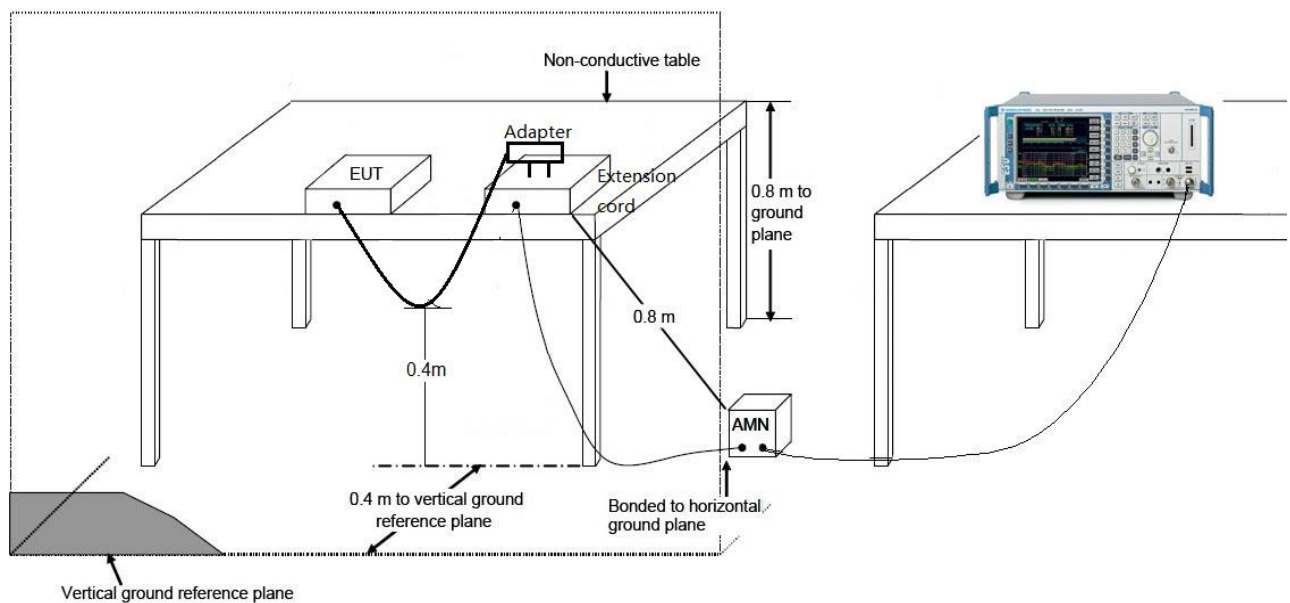
7.8.1. Test Limit

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.

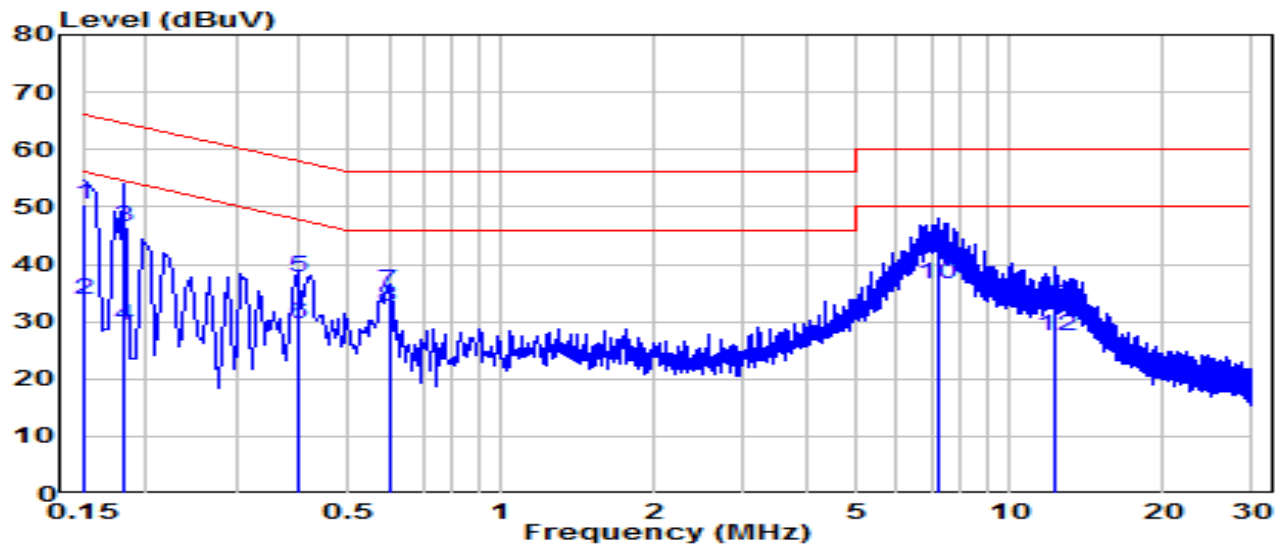
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-27
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	21.7°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

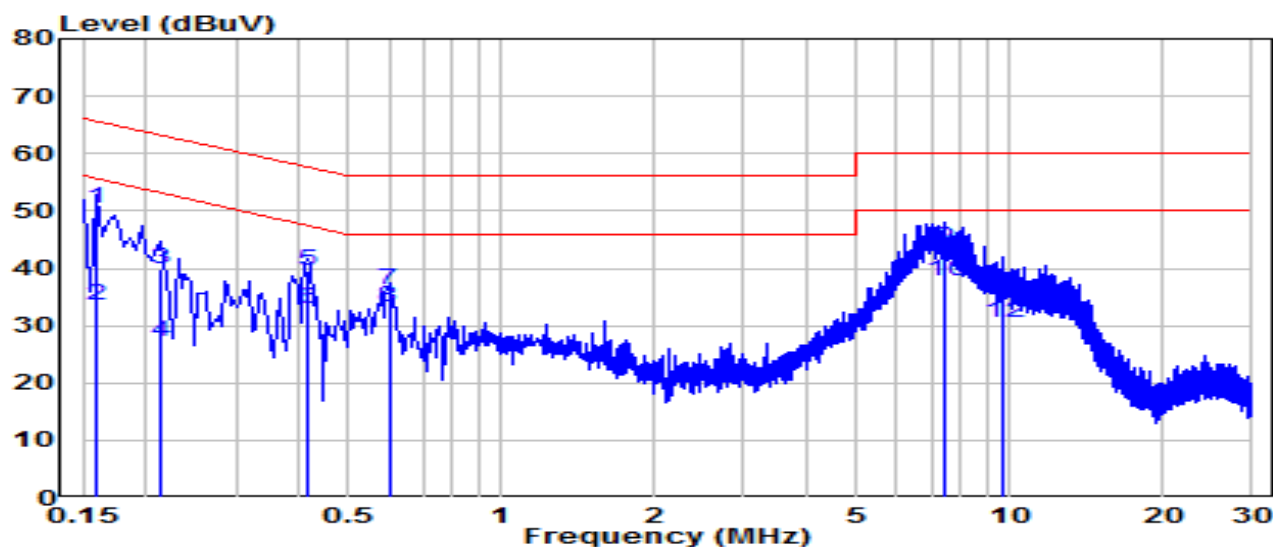


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.150	40.86	9.62	50.48	-15.52	66.00	QP
2	0.150	24.08	9.62	33.70	-22.30	56.00	Average
3	0.181	36.85	9.62	46.48	-17.94	64.42	QP
4	0.181	19.61	9.62	29.23	-25.19	54.42	Average
5	0.397	28.07	9.63	37.70	-20.20	57.91	QP
6	0.397	20.01	9.63	29.65	-18.26	47.91	Average
7	* 0.600	25.52	9.65	35.17	-20.83	56.00	QP
8	* 0.600	23.08	9.65	32.73	-13.27	46.00	Average
9	7.201	32.49	9.80	42.29	-17.71	60.00	QP
10	7.201	26.87	9.80	36.67	-13.33	50.00	Average
11	12.227	23.38	9.87	33.26	-26.74	60.00	QP
12	12.227	17.62	9.87	27.49	-22.51	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-27
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	21.7°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

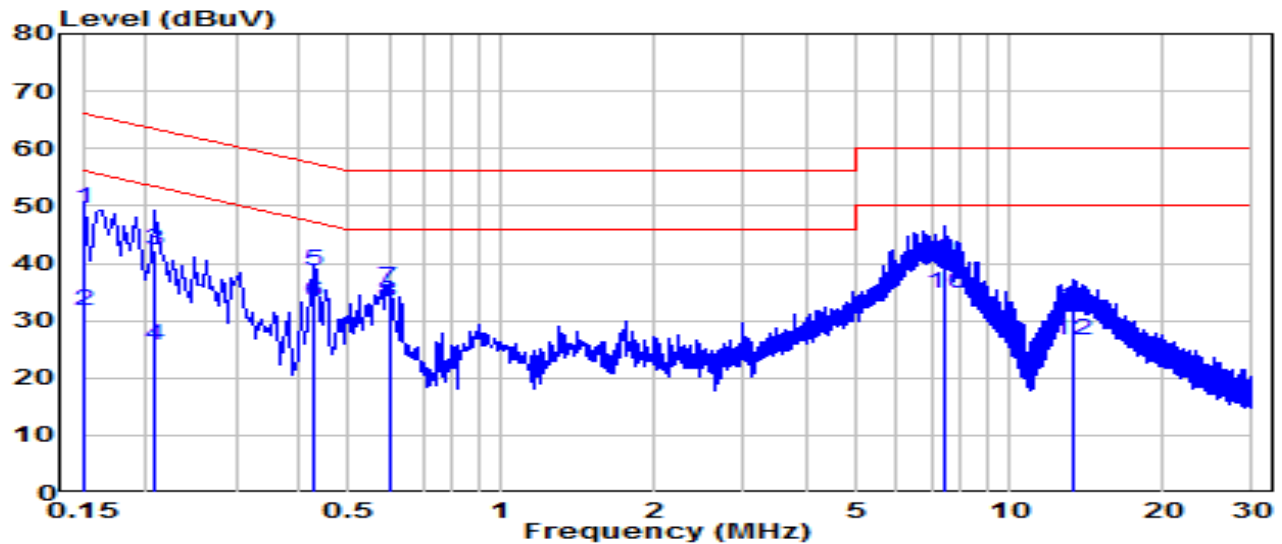


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.159	40.85	9.62	50.47	-15.05	65.52	QP
2	0.159	24.01	9.62	33.63	-21.89	55.52	Average
3	0.213	30.17	9.62	39.80	-23.29	63.09	QP
4	0.213	17.69	9.62	27.31	-25.77	53.09	Average
5	0.415	29.83	9.64	39.46	-18.07	57.54	QP
6	0.415	23.34	9.64	32.98	-14.56	47.54	Average
7	0.600	26.45	9.65	36.10	-19.90	56.00	QP
8	0.600	23.50	9.65	33.15	-12.85	46.00	Average
9	* 7.475	33.56	9.81	43.36	-16.64	60.00	QP
10	* 7.475	27.97	9.81	37.78	-12.22	50.00	Average
11	9.707	25.55	9.86	35.41	-24.59	60.00	QP
12	9.707	20.61	9.86	30.48	-19.52	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-27
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	21.7°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz

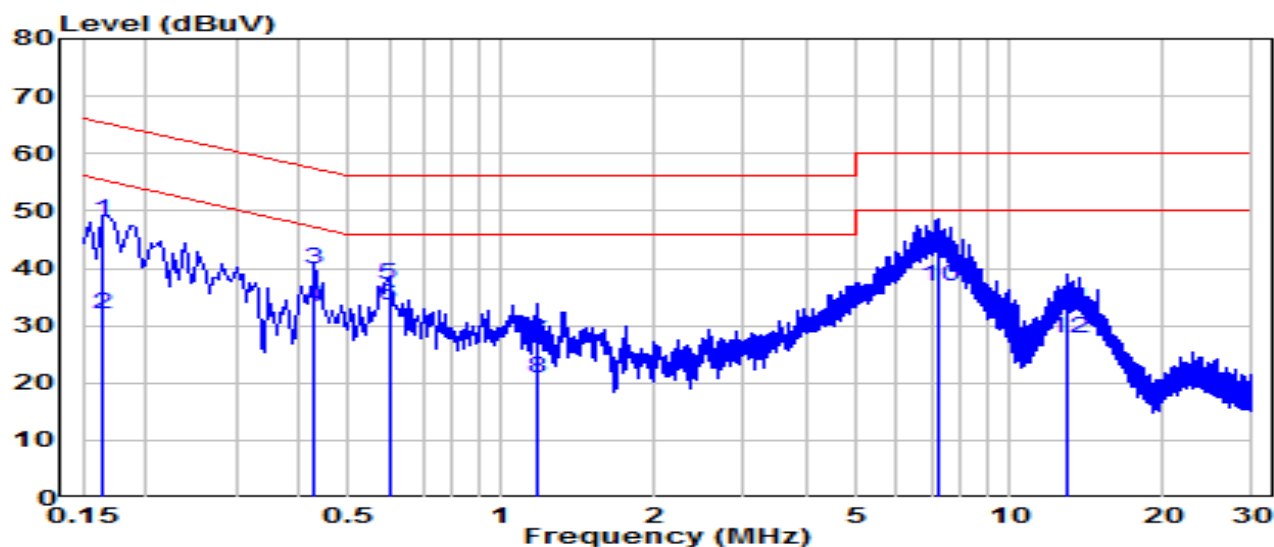


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.150	39.85	9.62	49.47	-16.53	66.00	QP
2	0.150	21.99	9.62	31.61	-24.39	56.00	Average
3	0.208	32.56	9.62	42.18	-21.08	63.27	QP
4	0.208	16.15	9.62	25.77	-27.50	53.27	Average
5	0.429	29.10	9.64	38.74	-18.53	57.27	QP
6	0.429	23.64	9.64	33.28	-14.00	47.27	Average
7	* 0.600	25.92	9.65	35.57	-20.43	56.00	QP
8	* 0.600	23.65	9.65	33.30	-12.70	46.00	Average
9	7.439	30.71	9.80	40.51	-19.49	60.00	QP
10	7.439	24.98	9.80	34.78	-15.22	50.00	Average
11	13.266	22.11	9.88	31.99	-28.01	60.00	QP
12	13.266	16.70	9.88	26.58	-23.42	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	AX5400 Whole Home Mesh Wi-Fi 6 System	Date of Test	2022-12-27
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	21.7°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
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	0.163	38.74	9.62	48.36	-16.92	65.28	QP
2	0.163	22.39	9.62	32.01	-23.27	55.28	Average
3	0.429	30.16	9.64	39.80	-17.47	57.27	QP
4	0.429	23.45	9.64	33.08	-14.19	47.27	Average
5	* 0.600	27.58	9.65	37.23	-18.77	56.00	QP
6	* 0.600	23.81	9.65	33.45	-12.55	46.00	Average
7	1.176	17.58	9.67	27.25	-28.75	56.00	QP
8	1.176	11.10	9.67	20.78	-25.22	46.00	Average
9	7.205	32.80	9.80	42.60	-17.40	60.00	QP
10	7.205	27.11	9.80	36.91	-13.09	50.00	Average
11	13.041	22.86	9.91	32.76	-27.24	60.00	QP
12	13.041	17.84	9.91	27.74	-22.26	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.

The End

Appendix A : Test Setup Photograph

Refer to “2212TW0118-Setup Photo” file.

Appendix B : External Photograph

Refer to “2212TW0118-External Photo” file.

Appendix C : Internal Photograph

Refer to “2212TW0118-Internal Photo” file.