

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

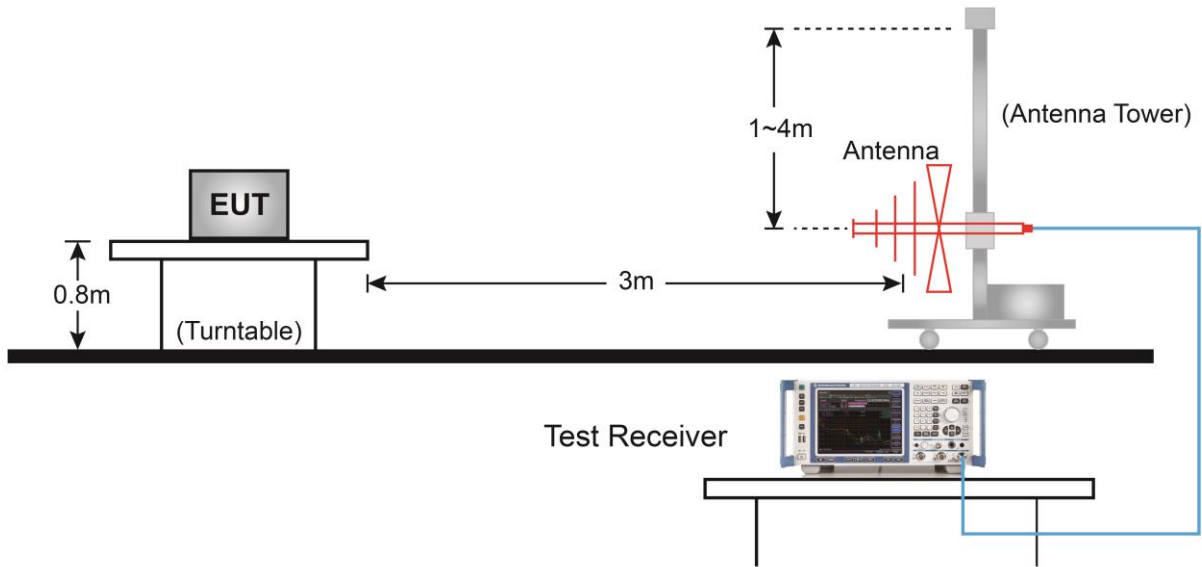
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

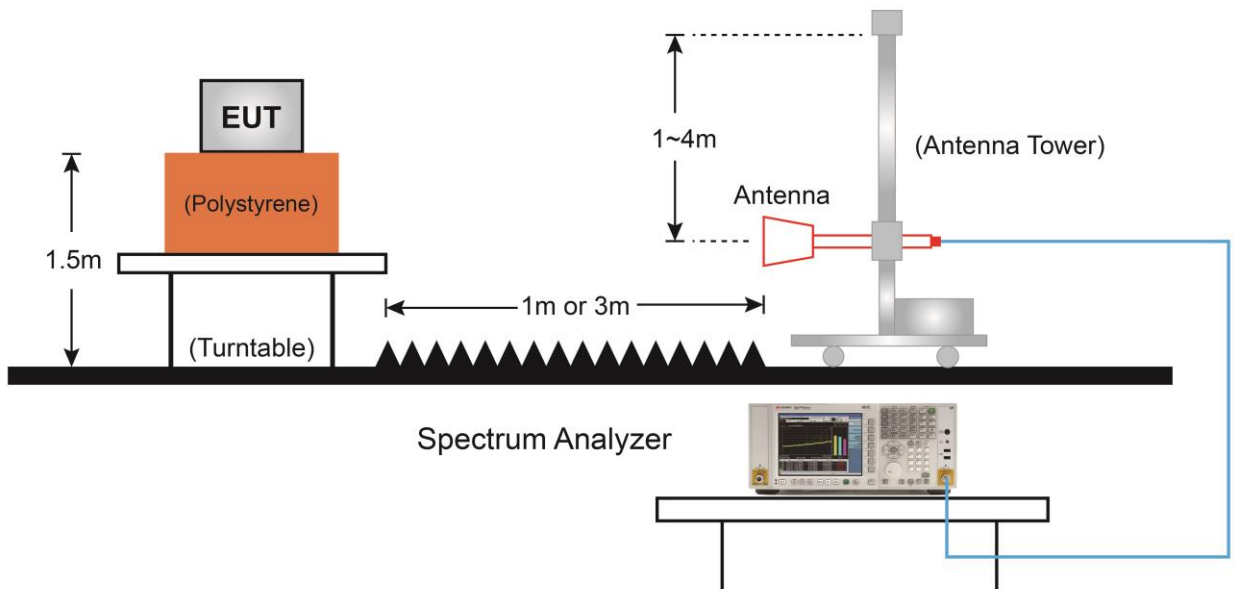
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4. 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:

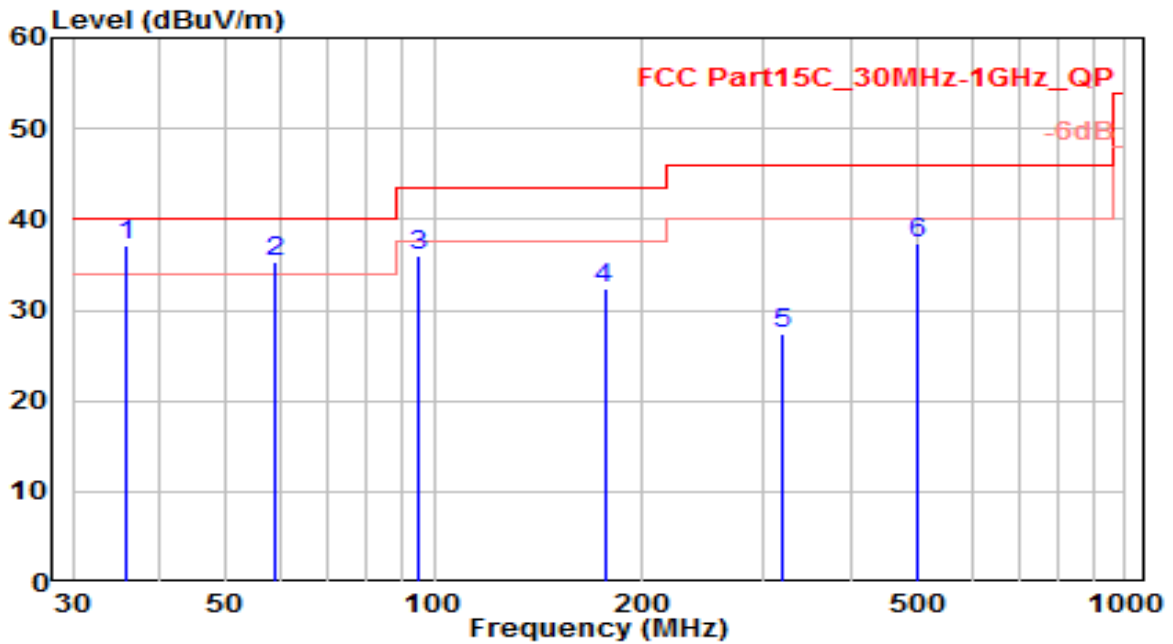


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	VULB 9162	Temp. / Humidity	24°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

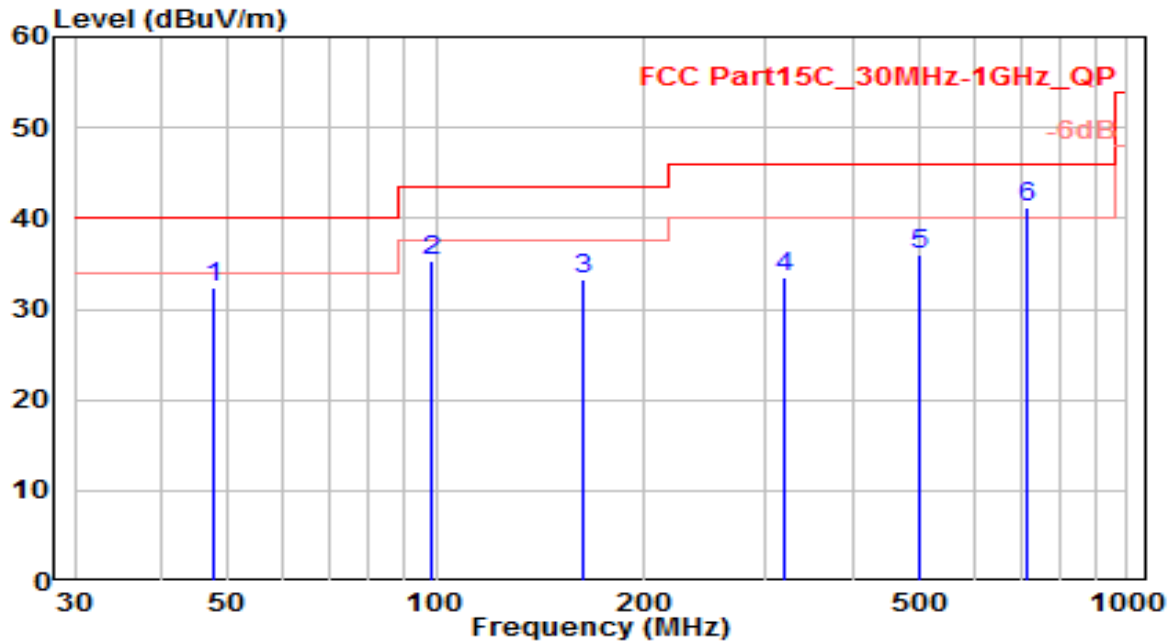


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	35.820	18.30	18.84	37.14	-2.86	40.00	100	360	QP
2		59.100	15.07	20.19	35.26	-4.74	40.00	100	80	QP
3		94.990	17.55	18.45	36.00	-7.50	43.50	100	45	QP
4		176.470	15.36	16.97	32.33	-11.17	43.50	100	335	QP
5		320.030	5.31	22.00	27.31	-18.69	46.00	100	10	QP
6		500.450	11.60	25.73	37.33	-8.67	46.00	100	20	QP

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	VULB 9162	Temp. / Humidity	24°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

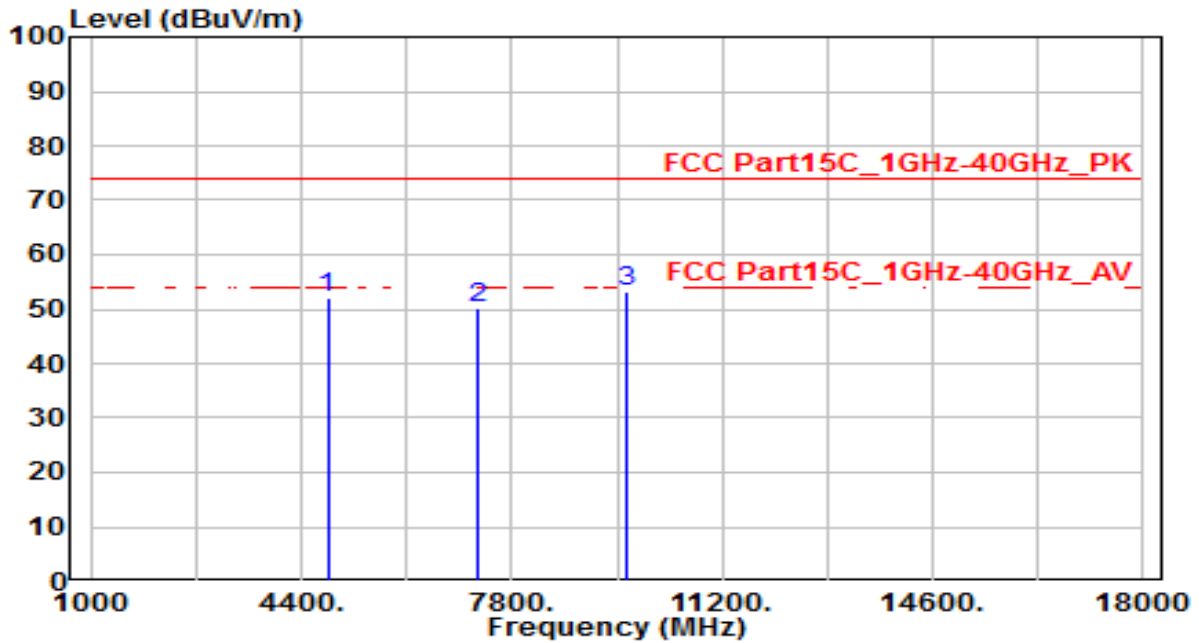


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	47.460	10.88	21.54	32.42	-7.58	40.00	100	285	QP
2	98.870	16.27	19.12	35.39	-8.11	43.50	100	30	QP
3	163.860	16.95	16.43	33.38	-10.12	43.50	100	310	QP
4	320.030	11.62	22.00	33.62	-12.38	46.00	100	0	QP
5	500.450	10.21	25.73	35.93	-10.07	46.00	100	105	QP
6	* 714.820	12.10	29.12	41.22	-4.78	46.00	100	340	QP

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

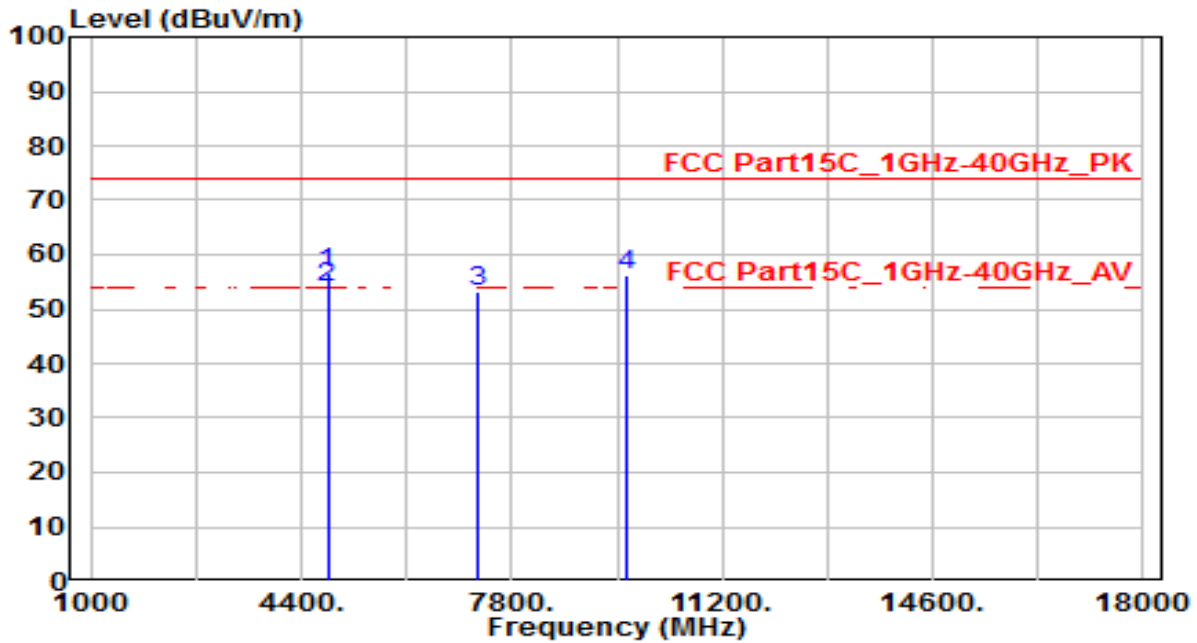


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	51.76	0.25	52.01	-21.99	74.00	300	55	Peak
2	7236.000	44.32	5.81	50.13	-23.87	74.00	300	210	Peak
3	* 9648.000	47.73	5.32	53.05	-20.95	74.00	300	310	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

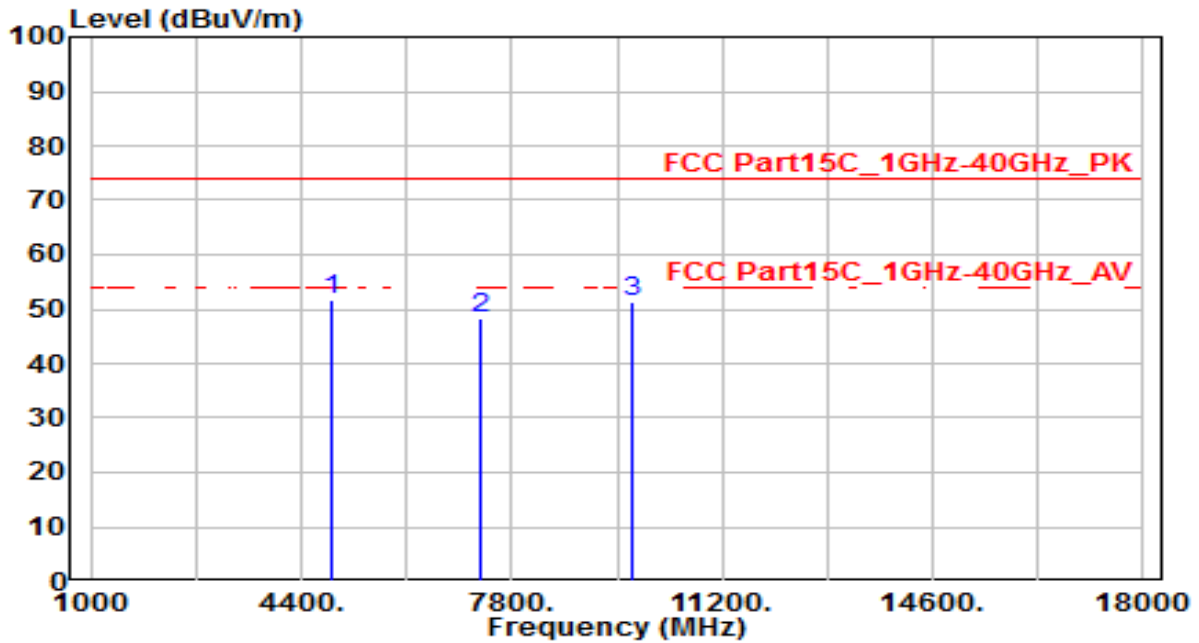


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 4824.000	56.49	0.25	56.74	-17.26	74.00	310	120	Peak
2	* 4824.000	53.68	0.25	53.93	-0.07	54.00	310	120	Average
3	7236.000	47.22	5.81	53.03	-20.97	74.00	300	160	Peak
4	9648.000	51.01	5.32	56.34	-17.66	74.00	300	70	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No4 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

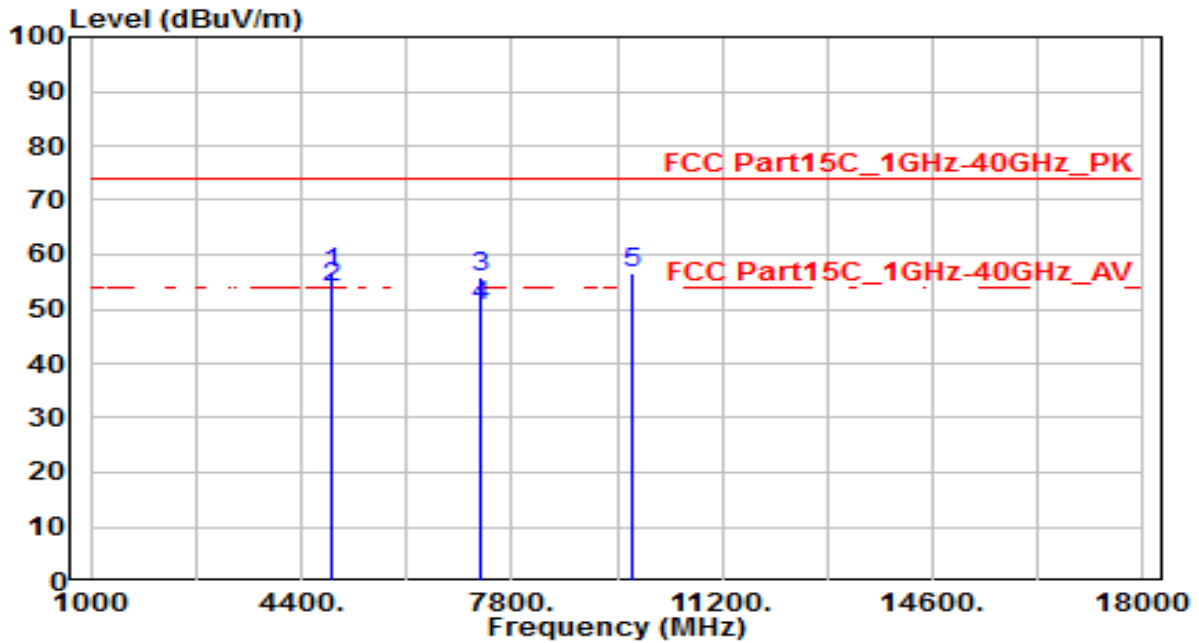


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4874.000	51.26	0.35	51.61	-22.39	74.00	300	50	Peak
2		7311.000	42.46	5.79	48.25	-25.75	74.00	300	145	Peak
3		9748.000	45.97	5.34	51.31	-22.69	74.00	300	5	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

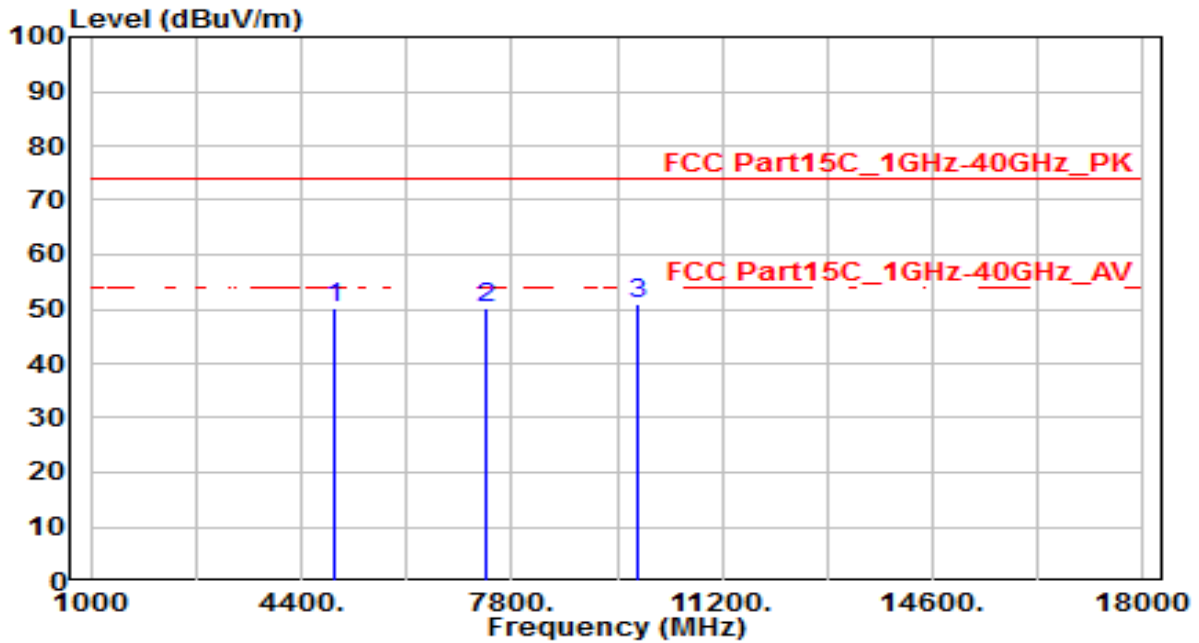


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4874.000	56.16	0.35	56.51	-17.49	74.00	315	120	Peak
2	*	4874.000	53.61	0.35	53.96	-0.04	54.00	315	120	Average
3		7311.000	50.02	5.79	55.81	-18.19	74.00	300	160	Peak
4		7311.000	44.78	5.79	50.57	-3.43	54.00	300	160	Average
5		9748.000	51.10	5.34	56.44	-17.56	74.00	300	55	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No5 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

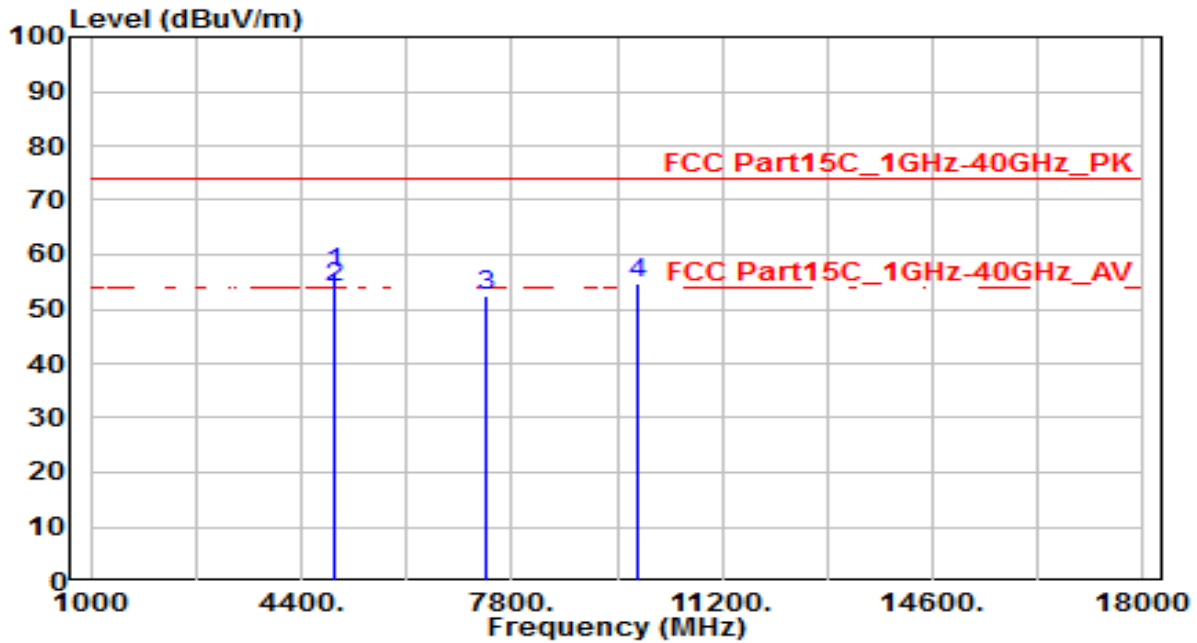


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	49.56	0.45	50.02	-23.98	74.00	300	90	Peak
2	7386.000	44.61	5.77	50.38	-23.62	74.00	300	215	Peak
3	* 9848.000	45.52	5.38	50.90	-23.10	74.00	300	25	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

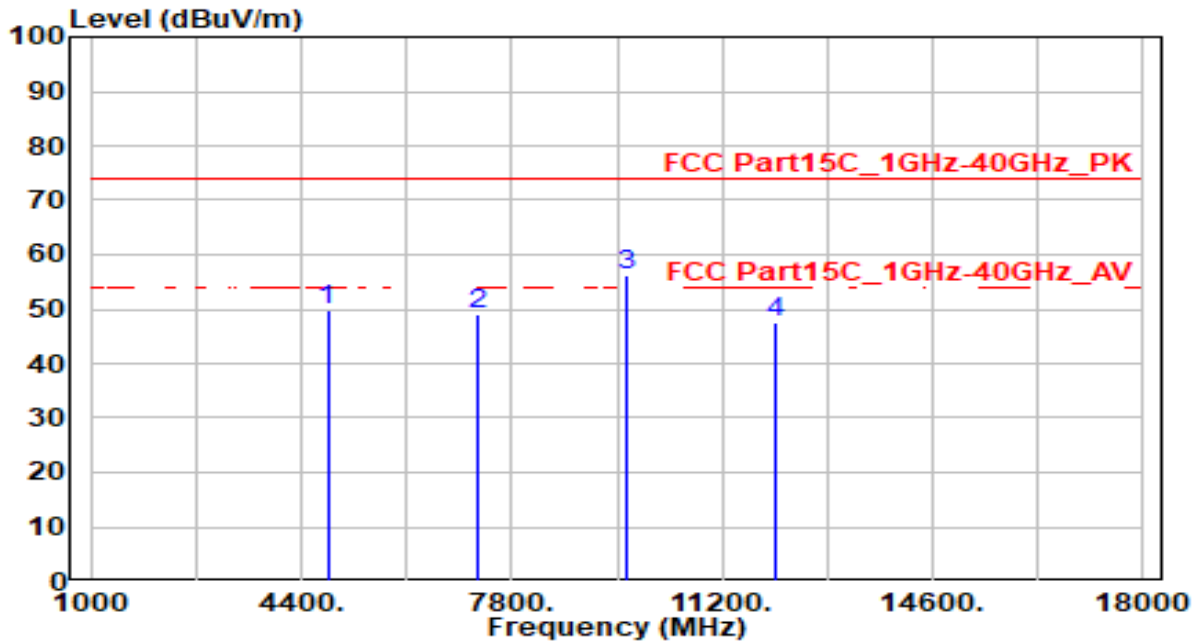


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4924.000	56.18	0.45	56.63	-17.37	74.00	320	120	Peak
2	*	4924.000	53.51	0.45	53.96	-0.04	54.00	320	120	Average
3		7386.000	46.76	5.77	52.53	-21.47	74.00	300	75	Peak
4		9848.000	49.26	5.38	54.64	-19.36	74.00	300	315	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No4 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 1	Test Voltage	AC 120V/60Hz

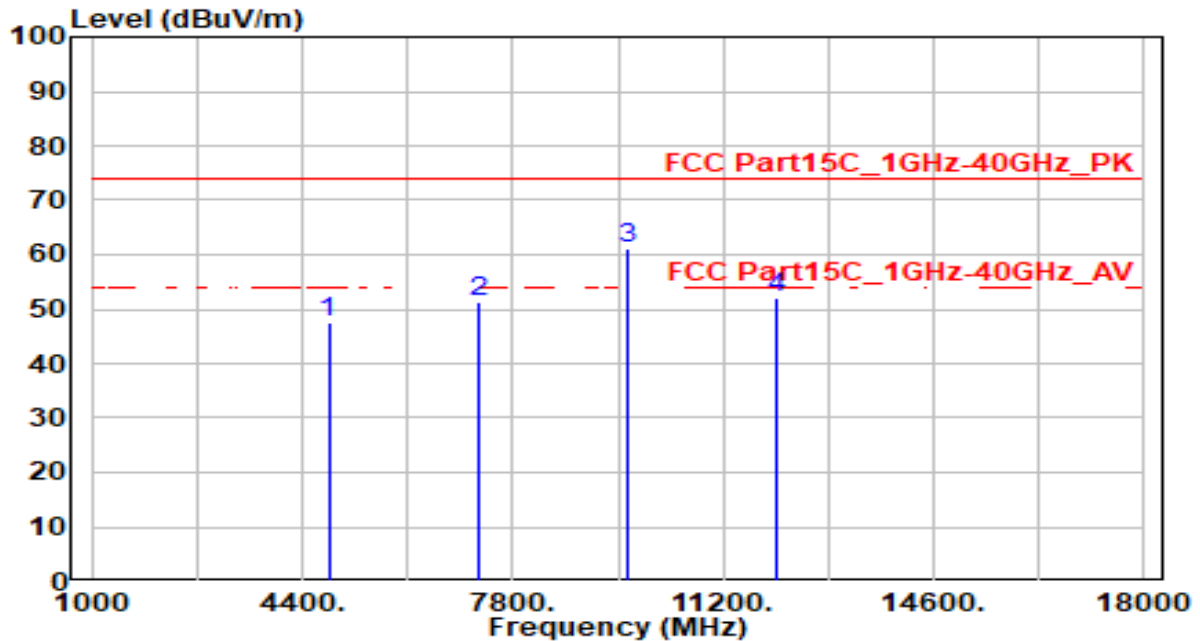


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	49.40	0.25	49.65	-24.35	74.00	300	225	Peak
2	7236.000	43.08	5.81	48.90	-25.10	74.00	300	230	Peak
3	* 9648.000	50.80	5.32	56.12	-17.88	74.00	300	175	Peak
4	12060.000	41.41	5.99	47.39	-26.61	74.00	300	40	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 1	Test Voltage	AC 120V/60Hz

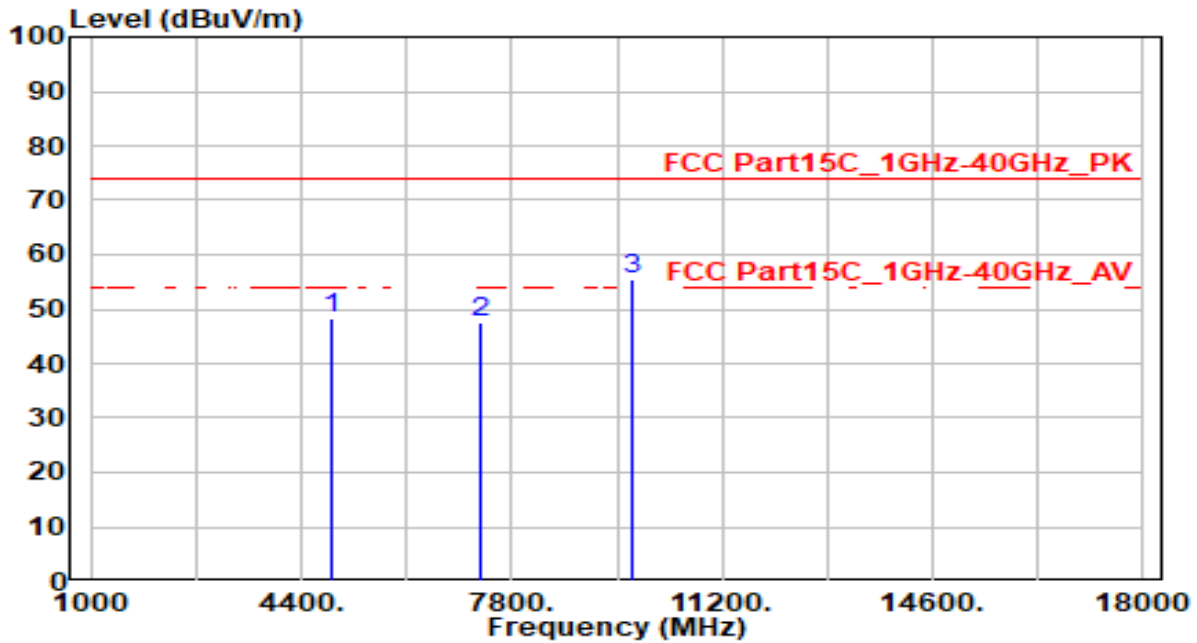


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	47.29	0.25	47.54	-26.46	74.00	200	280	Peak
2	7236.000	45.43	5.81	51.25	-22.75	74.00	300	100	Peak
3	* 9648.000	55.97	5.32	61.29	-12.71	74.00	300	260	Peak
4	12060.000	46.26	5.99	52.25	-21.75	74.00	200	225	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 1	Test Voltage	AC 120V/60Hz

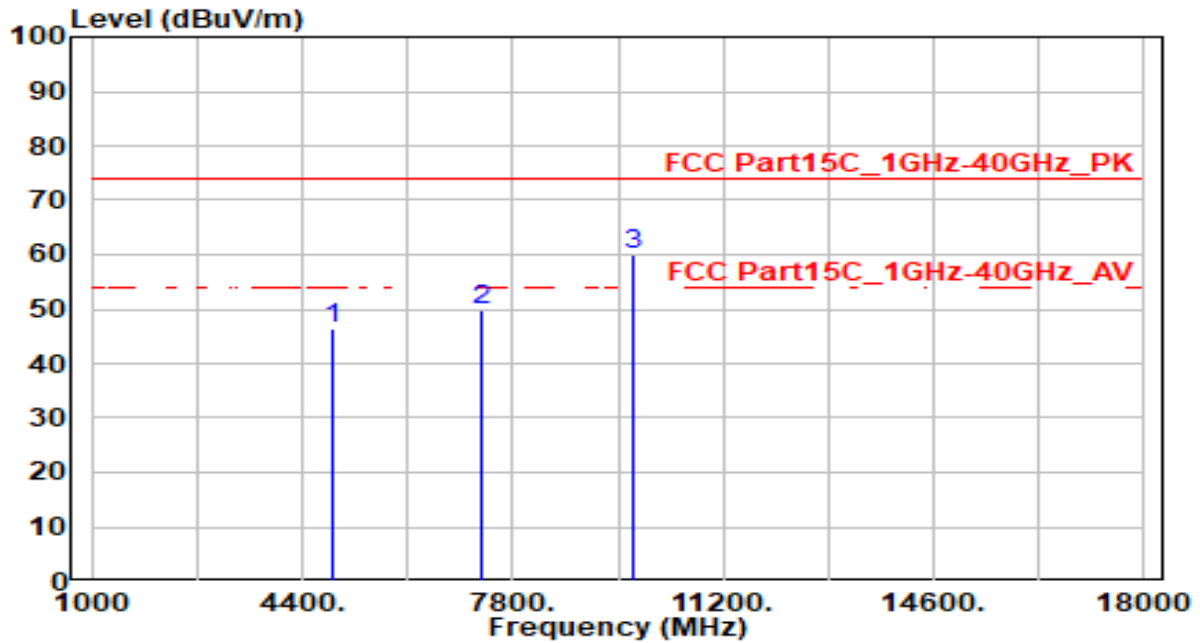


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	48.04	0.35	48.40	-25.60	74.00	300	225	Peak
2	7311.000	41.69	5.79	47.49	-26.51	74.00	300	20	Peak
3	* 9748.000	50.19	5.34	55.53	-18.47	74.00	300	185	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 1	Test Voltage	AC 120V/60Hz

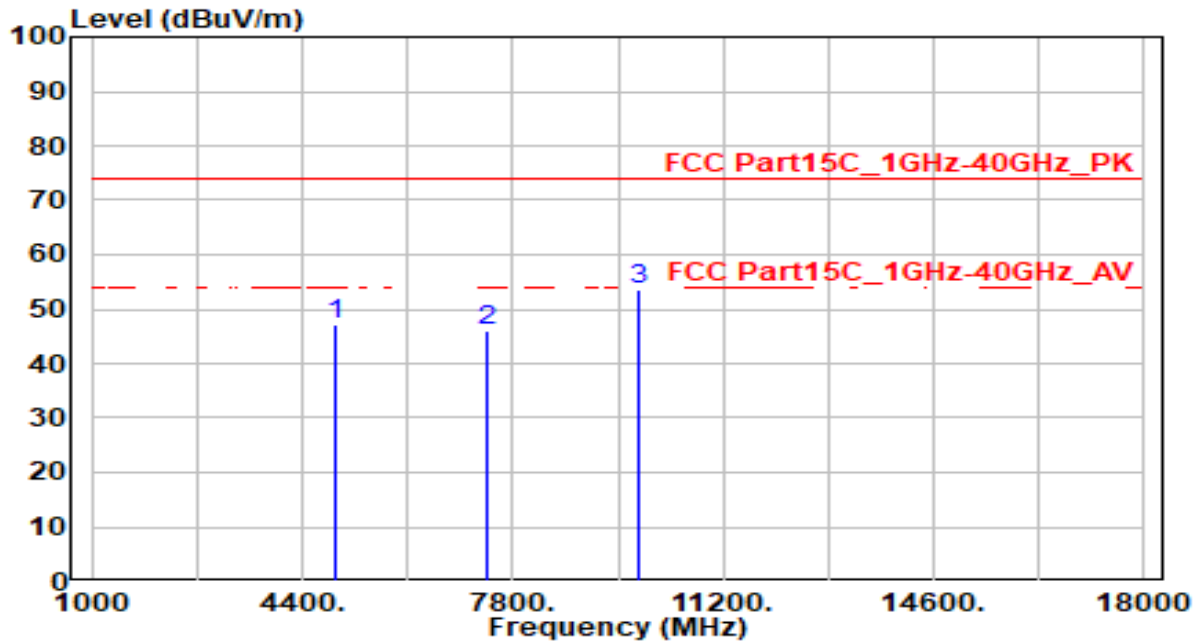


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	45.91	0.35	46.26	-27.74	74.00	300	330	Peak
2	7311.000	43.88	5.79	49.67	-24.33	74.00	300	225	Peak
3	* 9748.000	54.52	5.34	59.86	-14.14	74.00	300	265	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 1	Test Voltage	AC 120V/60Hz

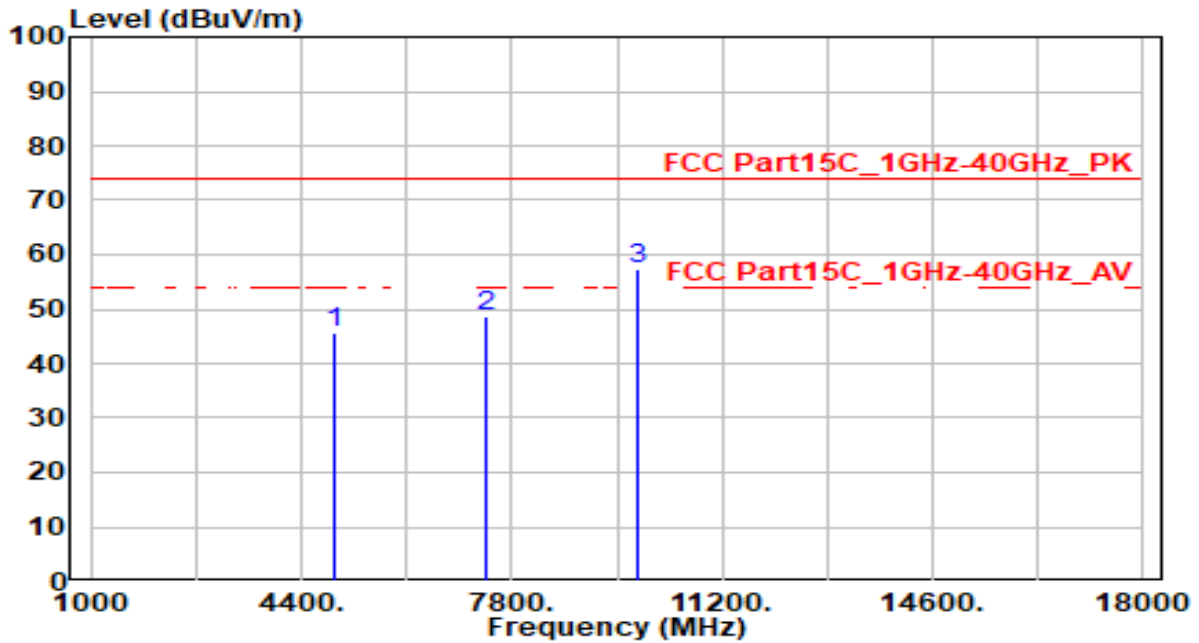


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	46.82	0.45	47.27	-26.73	74.00	300	230	Peak
2	7386.000	40.31	5.77	46.09	-27.91	74.00	300	200	Peak
3	* 9848.000	48.16	5.38	53.54	-20.46	74.00	300	165	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 1	Test Voltage	AC 120V/60Hz

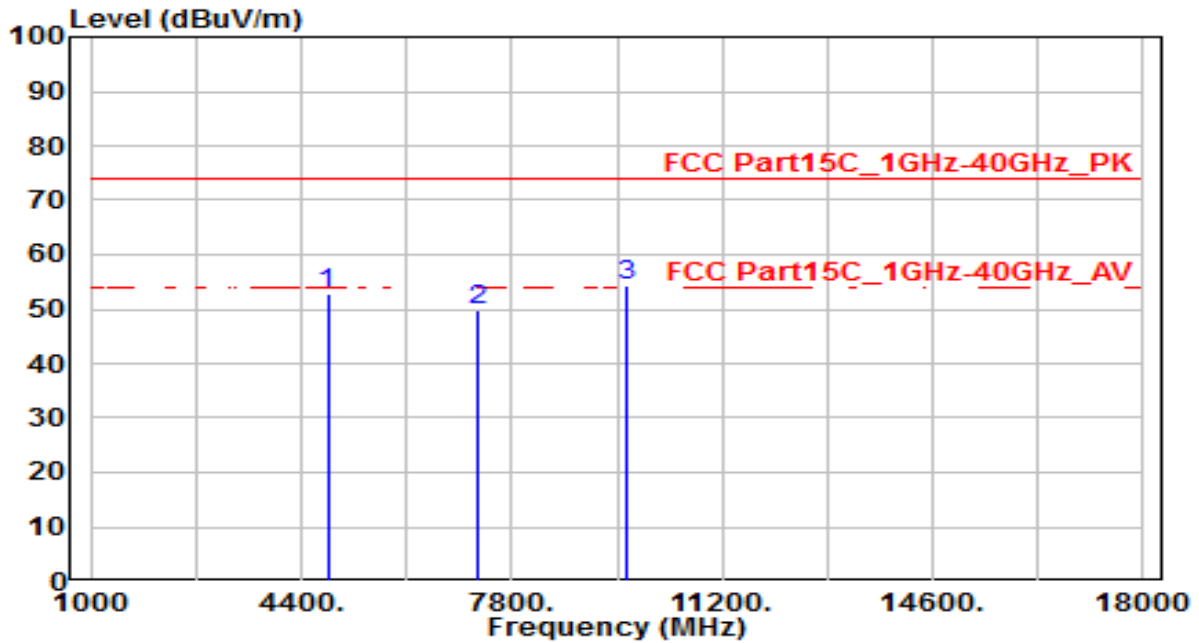


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	45.17	0.45	45.63	-28.37	74.00	300	110	Peak
2	7386.000	43.10	5.77	48.87	-25.13	74.00	300	70	Peak
3	* 9848.000	51.81	5.38	57.19	-16.81	74.00	300	260	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

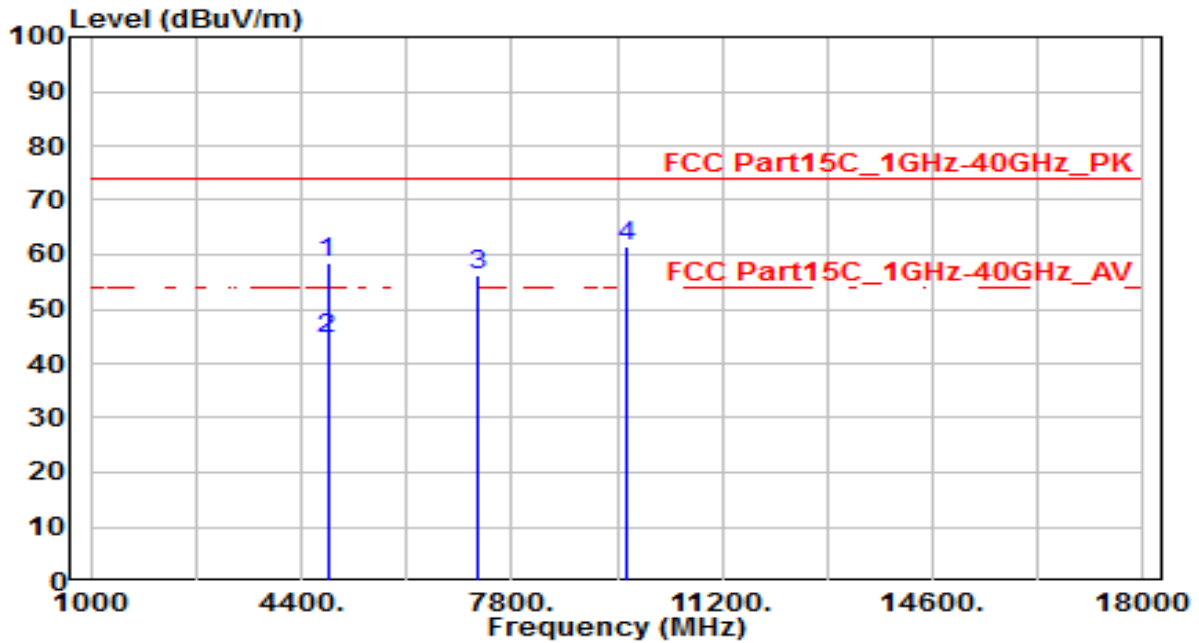


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	52.72	0.25	52.97	-21.03	74.00	300	50	Peak
2	7236.000	44.13	5.81	49.94	-24.06	74.00	300	200	Peak
3	* 9648.000	49.14	5.32	54.46	-19.54	74.00	300	185	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

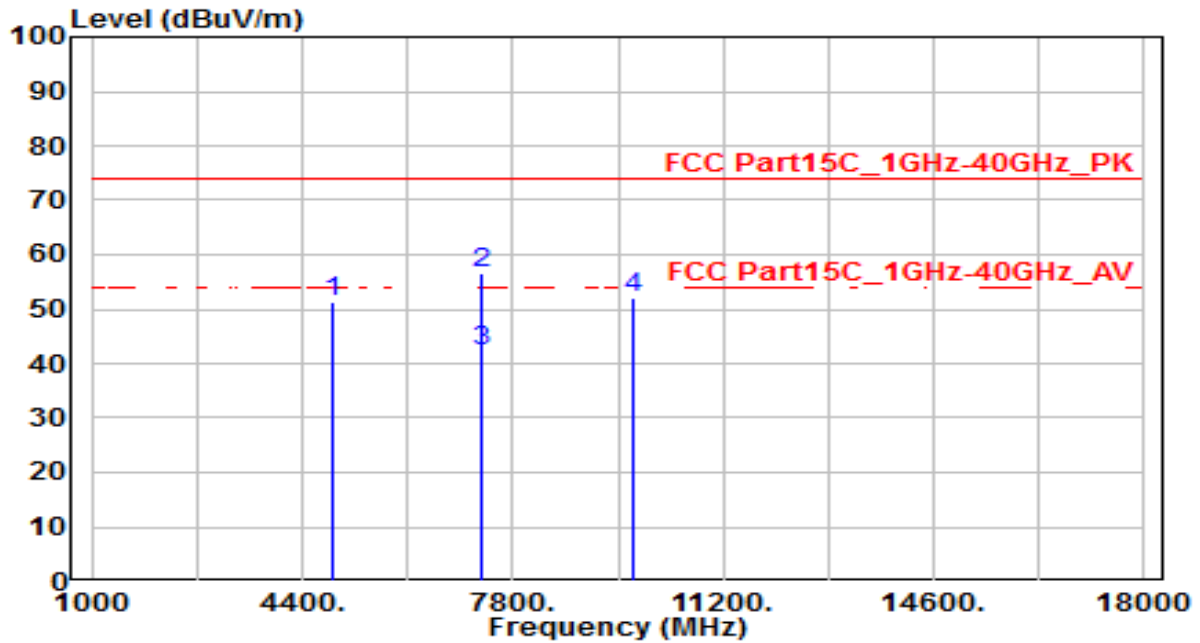


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 4824.000	58.16	0.25	58.41	-15.59	74.00	300	125	Peak
2	* 4824.000	44.20	0.25	44.45	-9.55	54.00	310	115	Average
3	7236.000	50.40	5.81	56.22	-17.78	74.00	300	175	Peak
4	9648.000	56.01	5.32	61.33	-12.67	74.00	300	265	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No4 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

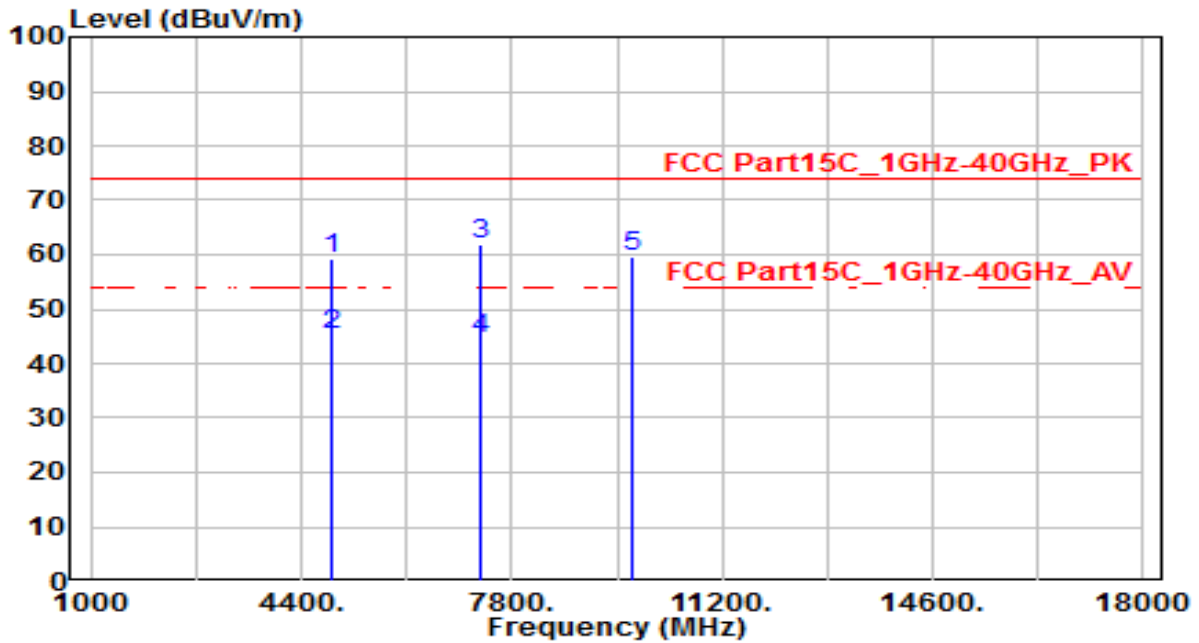


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	50.95	0.35	51.30	-22.70	74.00	300	75	Peak
2	* 7311.000	50.97	5.79	56.76	-17.24	74.00	300	200	Peak
3	* 7311.000	36.33	5.79	42.12	-11.88	54.00	300	200	Average
4	9748.000	46.79	5.34	52.13	-21.87	74.00	300	190	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

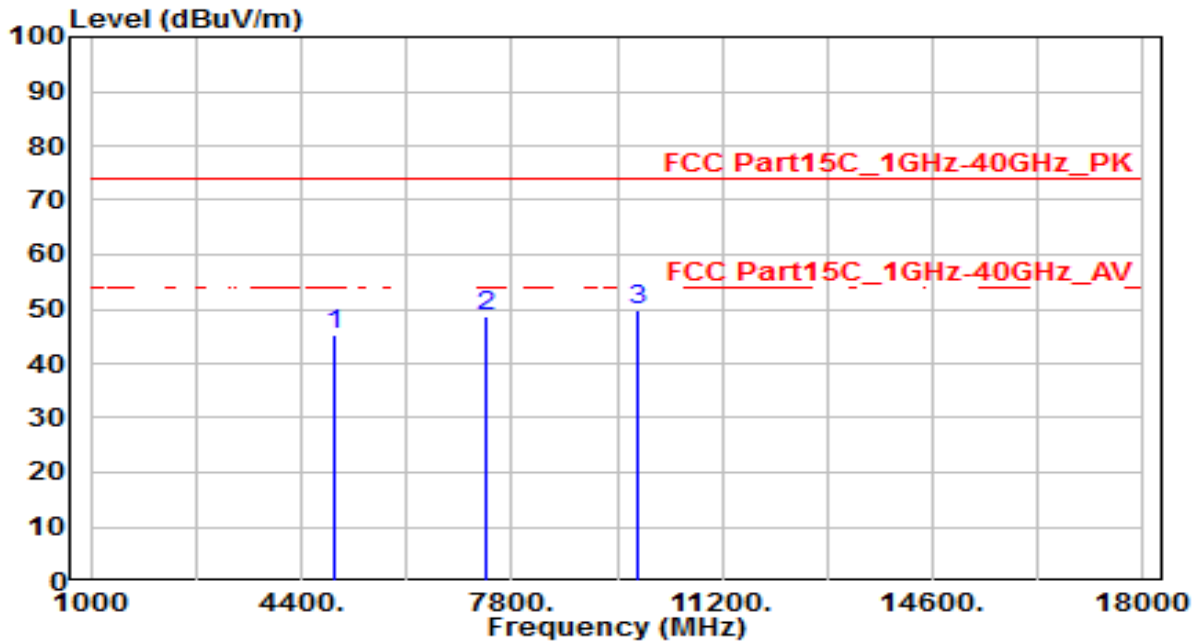


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4874.000	58.75	0.35	59.10	-14.90	74.00	300	115	Peak
2	*	4874.000	44.89	0.35	45.24	-8.76	54.00	300	115	Average
3		7311.000	56.19	5.79	61.98	-12.02	74.00	300	100	Peak
4		7311.000	38.90	5.79	44.69	-9.31	54.00	300	100	Average
5		9748.000	54.41	5.34	59.75	-14.25	74.00	300	255	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No5 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

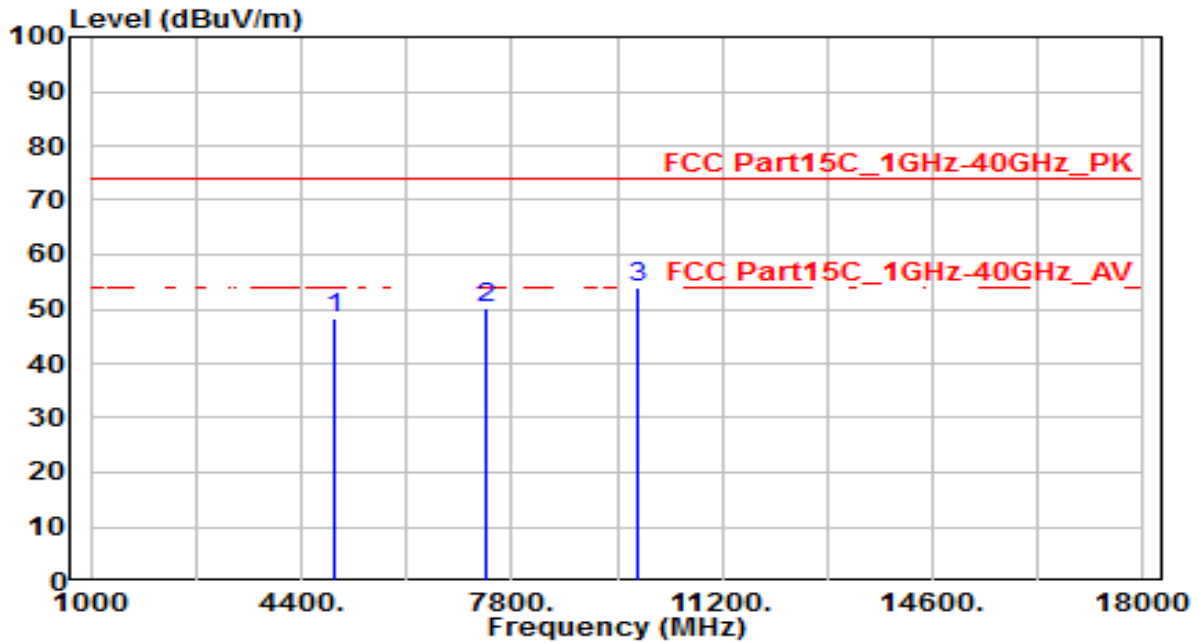


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	44.93	0.45	45.39	-28.61	74.00	300	95	Peak
2	7386.000	43.02	5.77	48.79	-25.21	74.00	300	320	Peak
3	* 9848.000	44.49	5.38	49.87	-24.13	74.00	300	340	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

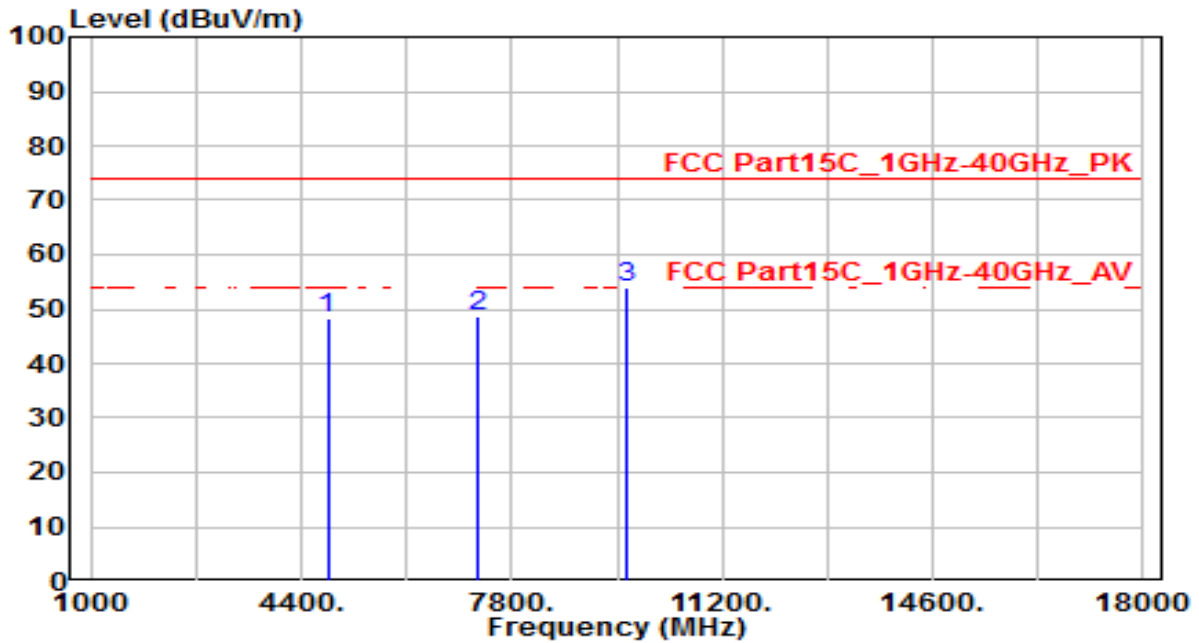


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	48.03	0.45	48.48	-25.52	74.00	300	120	Peak
2	7386.000	44.53	5.77	50.30	-23.70	74.00	300	165	Peak
3	* 9848.000	48.48	5.38	53.86	-20.14	74.00	300	25	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

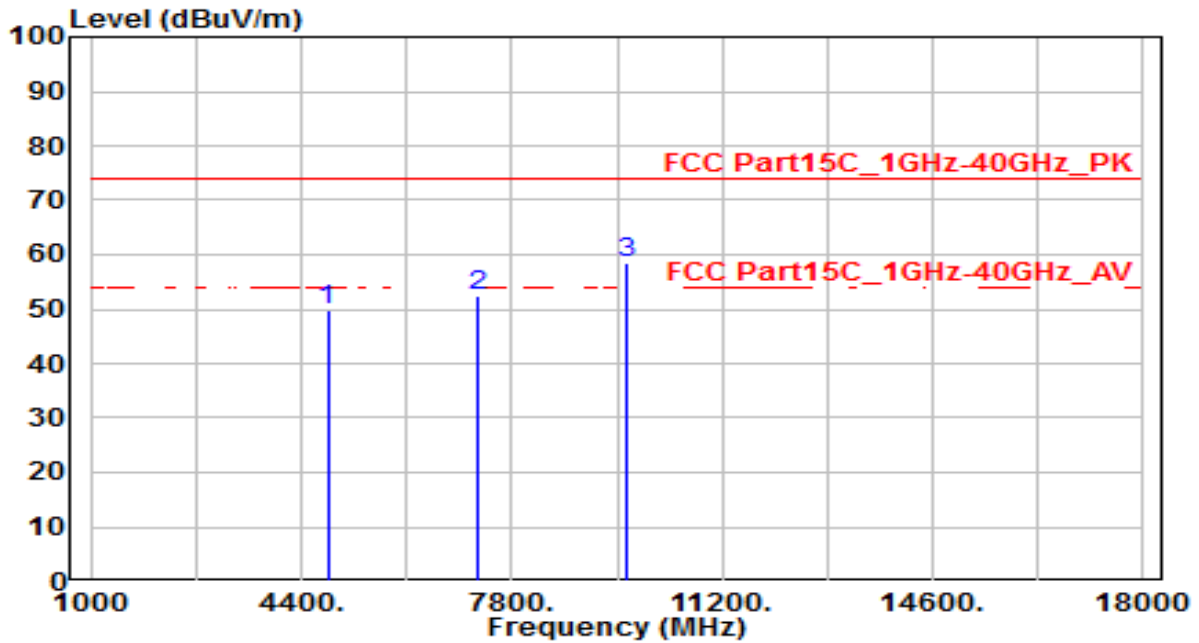


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	47.98	0.25	48.23	-25.77	74.00	300	80	Peak
2	7236.000	43.04	5.81	48.85	-25.15	74.00	300	200	Peak
3	* 9648.000	48.54	5.32	53.86	-20.14	74.00	300	355	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

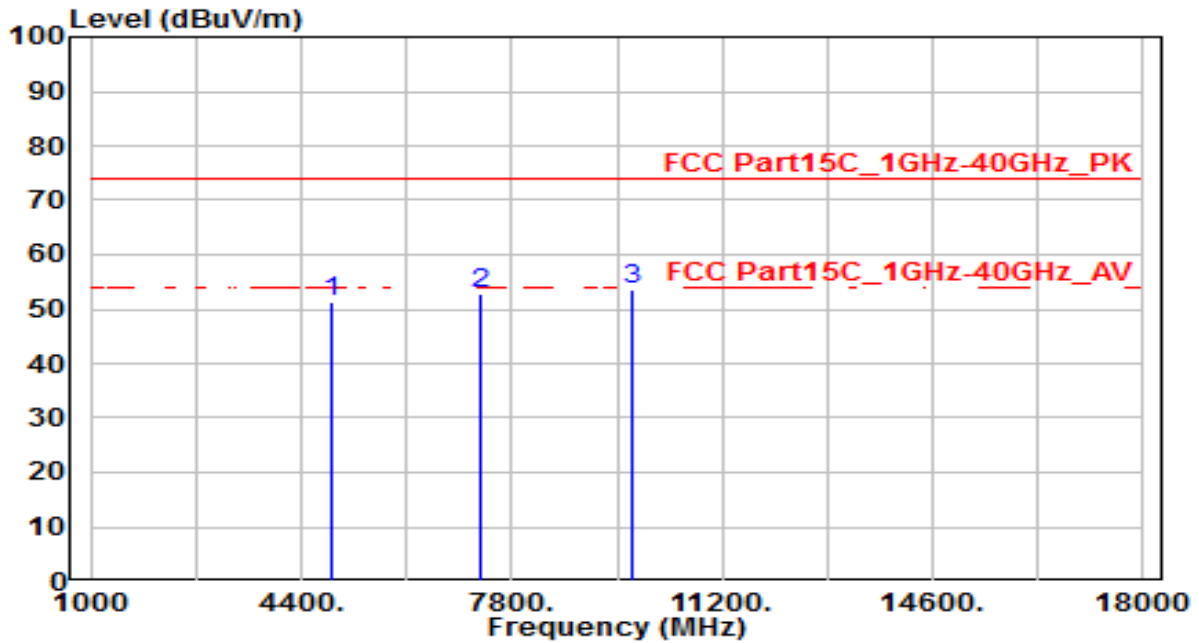


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	49.39	0.25	49.64	-24.36	74.00	300	125	Peak
2	7236.000	46.70	5.81	52.51	-21.49	74.00	300	355	Peak
3	* 9648.000	53.03	5.32	58.36	-15.64	74.00	300	220	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

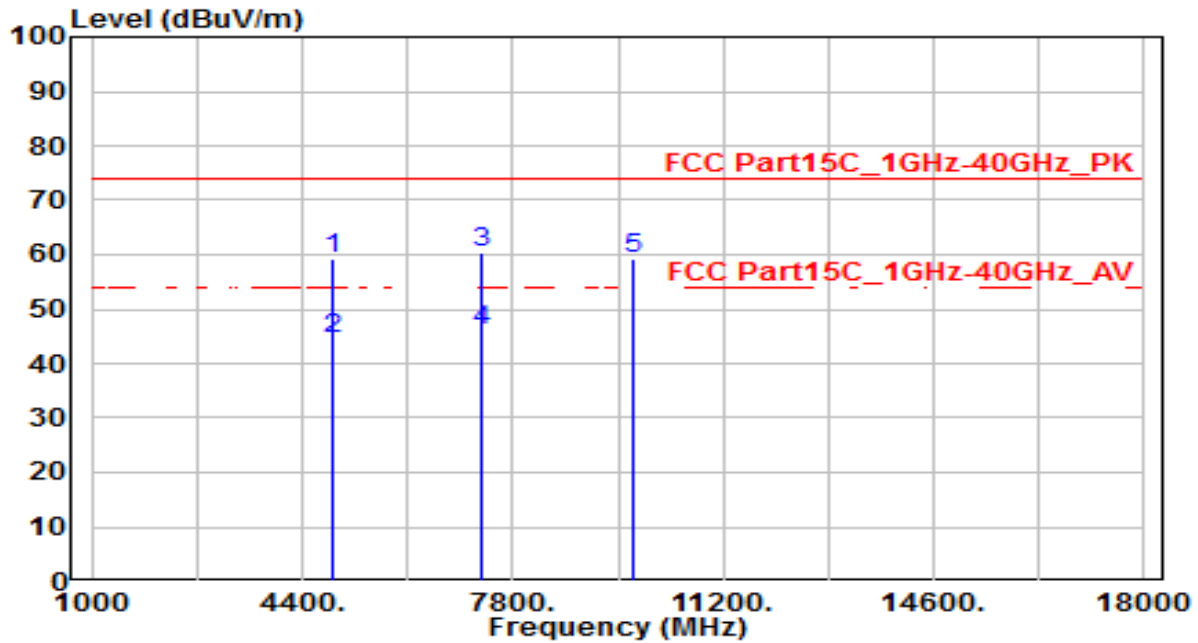


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	50.90	0.35	51.25	-22.75	74.00	300	48	Peak
2	7311.000	47.19	5.79	52.99	-21.01	74.00	300	220	Peak
3	* 9748.000	48.35	5.34	53.69	-20.31	74.00	300	15	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

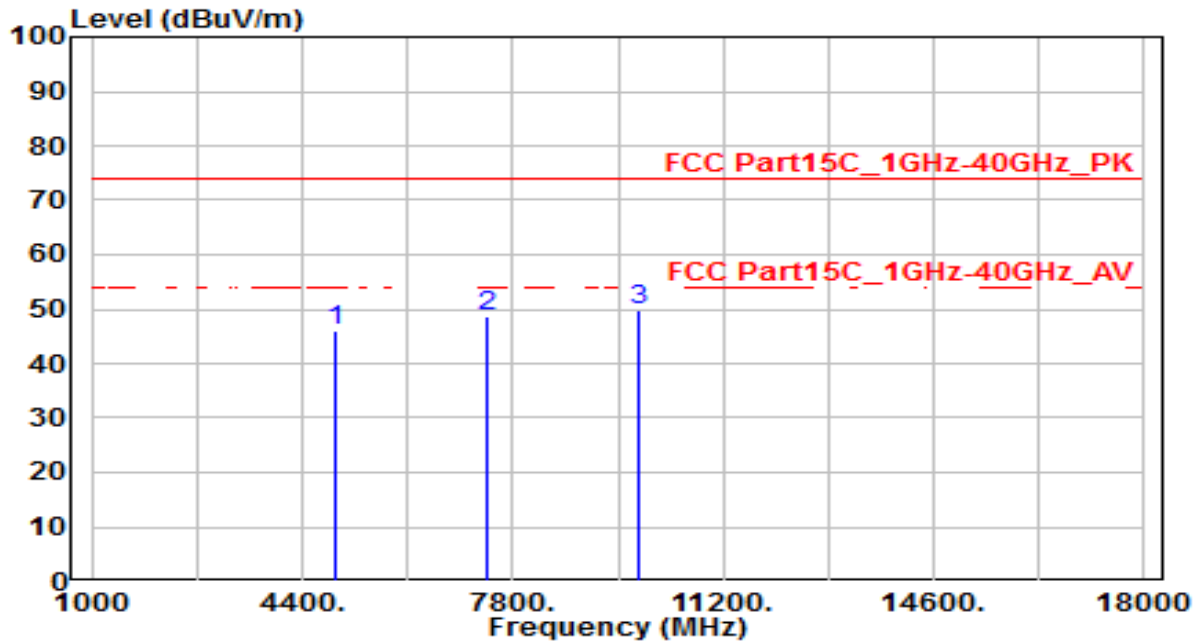


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	58.91	0.35	59.26	-14.74	74.00	300	125	Peak
2	4874.000	44.29	0.35	44.64	-9.36	54.00	300	125	Average
3	* 7311.000	54.45	5.79	60.24	-13.76	74.00	300	165	Peak
4	* 7311.000	40.15	5.79	45.94	-8.06	54.00	300	165	Average
5	9748.000	53.77	5.34	59.11	-14.89	74.00	300	265	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- No5 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

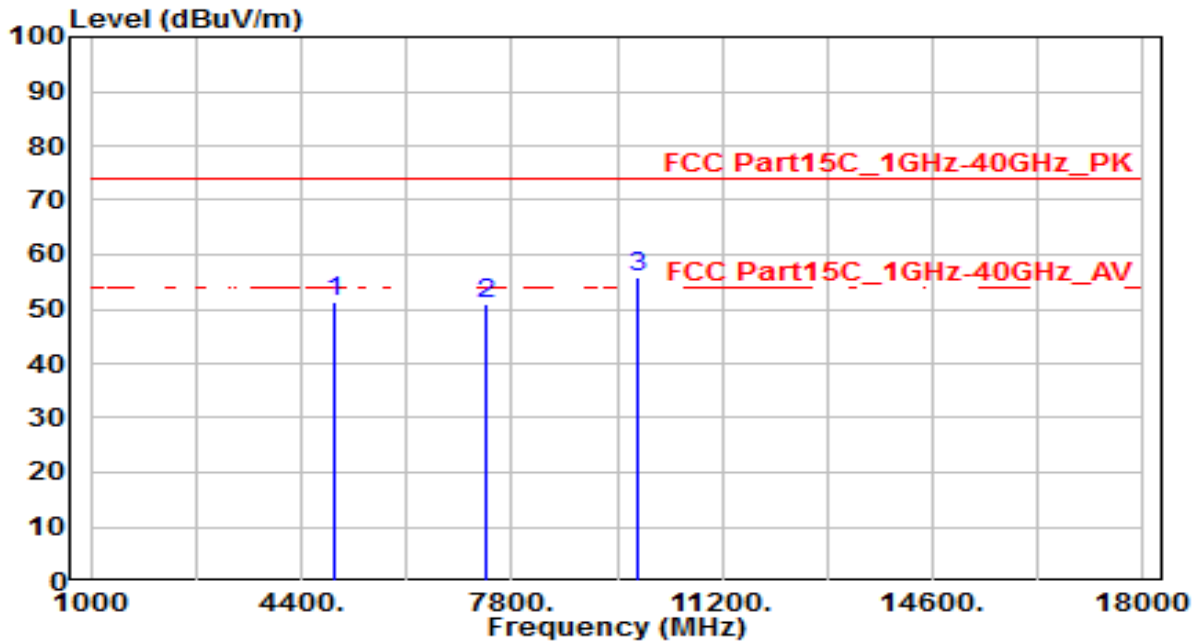


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	45.74	0.45	46.19	-27.81	74.00	300	50	Peak
2	7386.000	42.98	5.77	48.75	-25.25	74.00	300	115	Peak
3	* 9848.000	44.43	5.38	49.81	-24.19	74.00	300	0	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

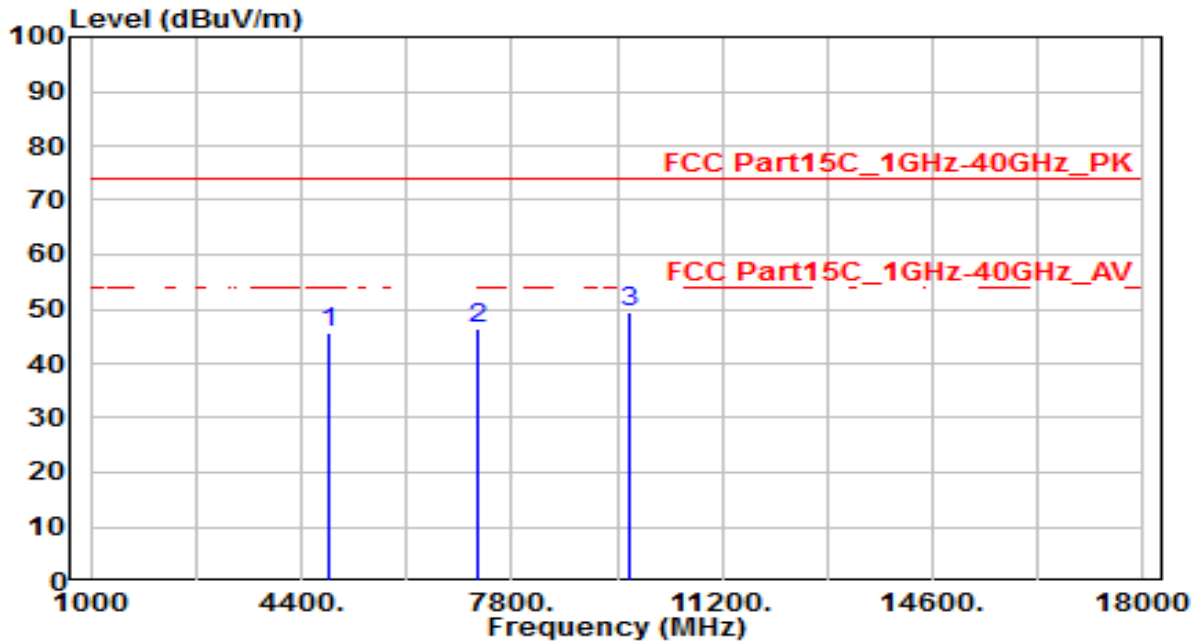


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	50.89	0.45	51.34	-22.66	74.00	300	120	Peak
2	7386.000	45.00	5.77	50.77	-23.23	74.00	300	170	Peak
3	* 9848.000	50.29	5.38	55.67	-18.34	74.00	300	255	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. No3 is not in restricted band, its limit is 20dBc/30dBc of the fundamental emission level(already evaluated in Section 5.4) or LP0002 Section 3.6 which is higher.(Here, we are using stringent limits:74dBuV/m.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

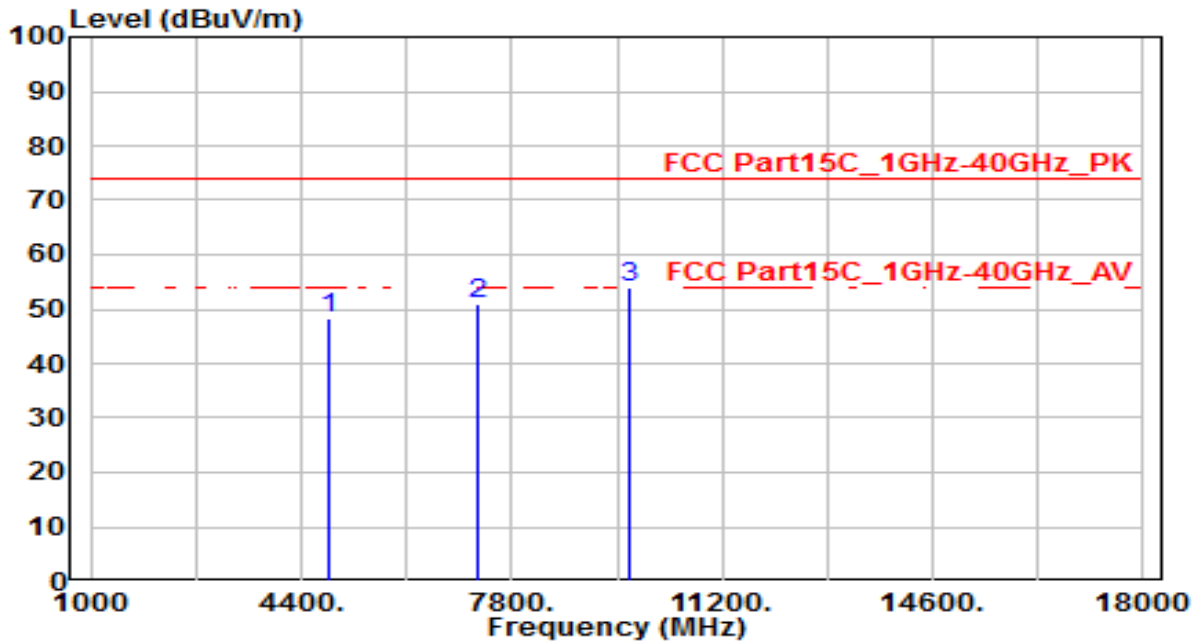


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	45.24	0.29	45.53	-28.47	74.00	300	215	Peak
2	7266.000	40.77	5.81	46.57	-27.43	74.00	300	100	Peak
3	* 9688.000	44.12	5.33	49.45	-24.55	74.00	300	360	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

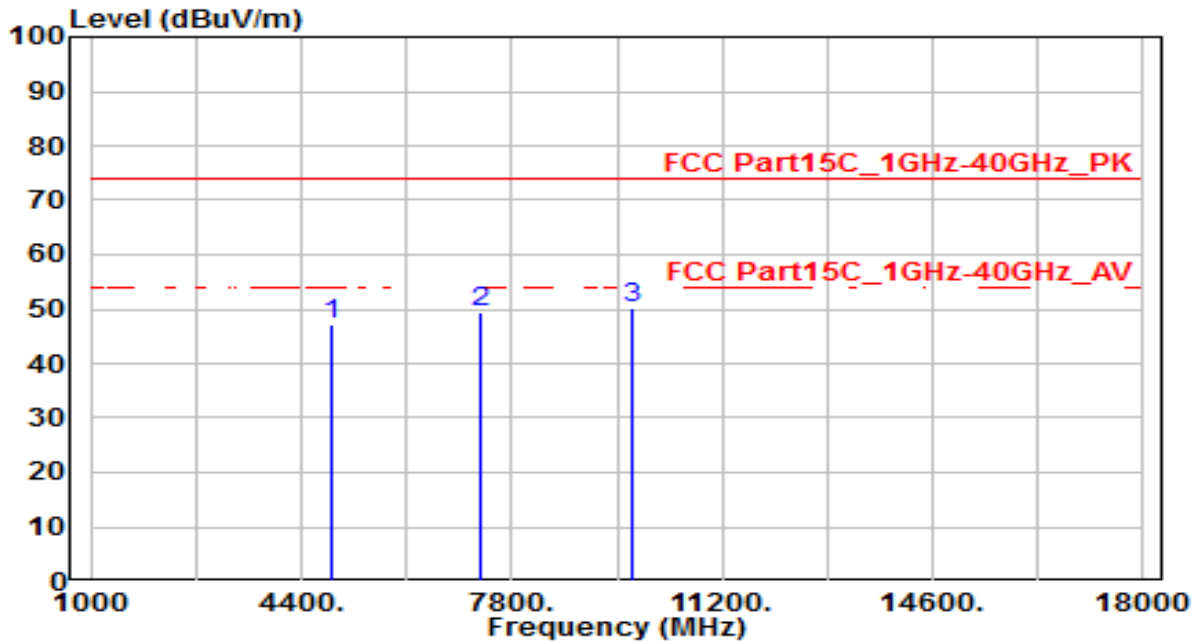


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	48.03	0.29	48.32	-25.68	74.00	300	110	Peak
2	7266.000	45.11	5.81	50.91	-23.09	74.00	300	180	Peak
3	* 9688.000	48.56	5.33	53.89	-20.11	74.00	300	315	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

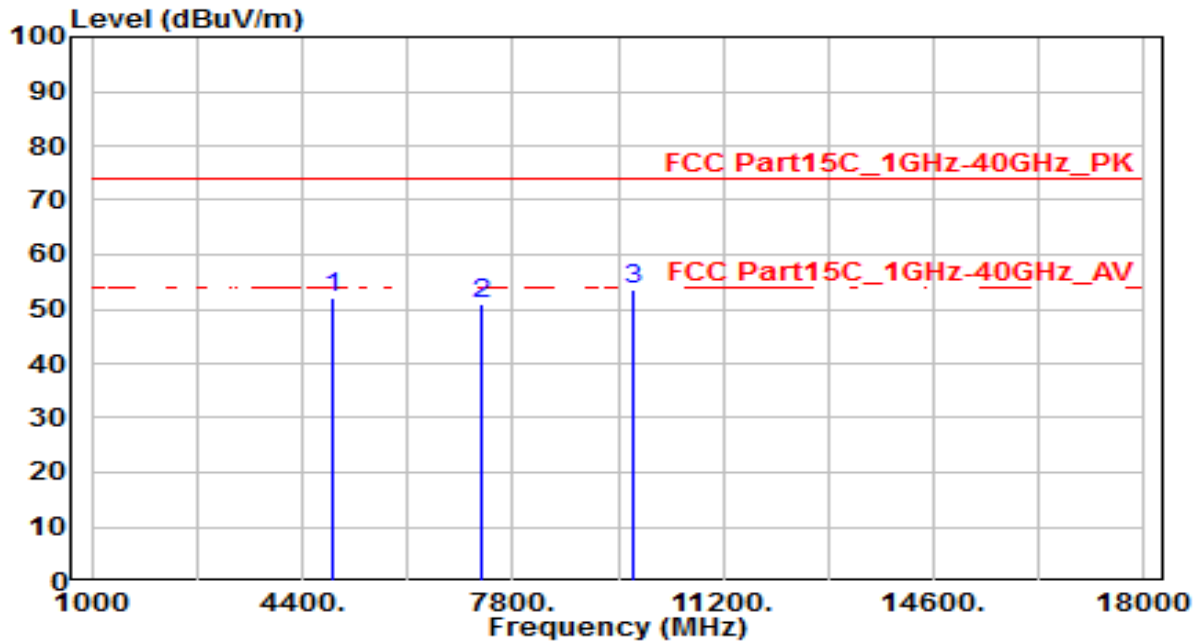


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	46.95	0.35	47.30	-26.70	74.00	300	55	Peak
2	7311.000	43.68	5.79	49.47	-24.53	74.00	300	30	Peak
3	* 9748.000	44.66	5.34	50.00	-24.00	74.00	300	325	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

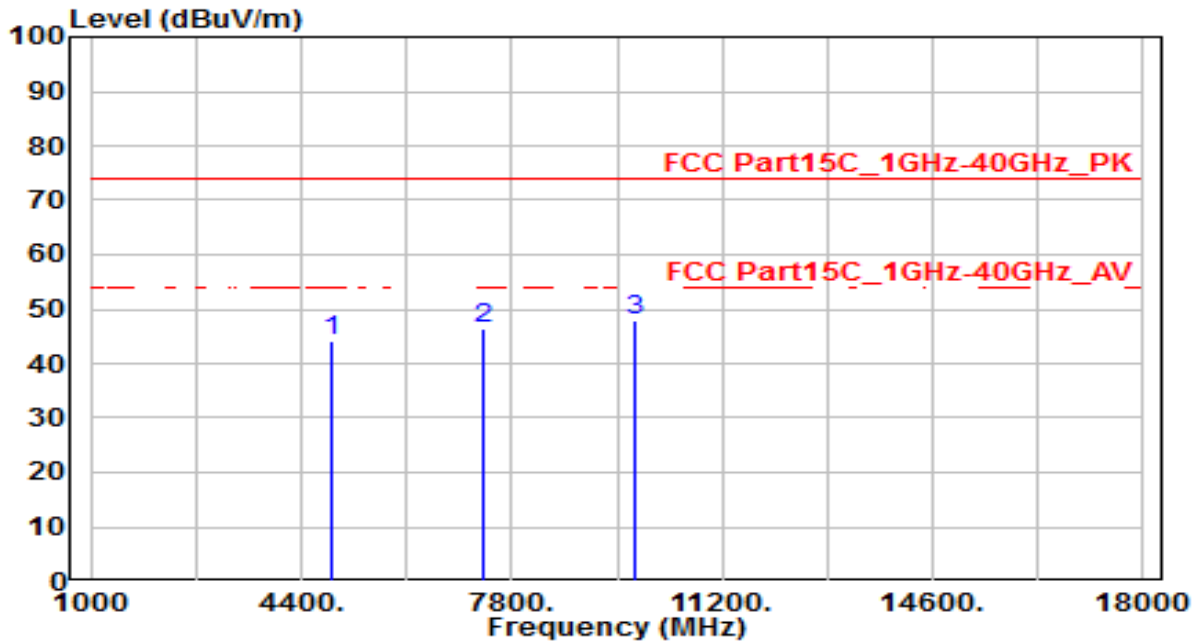


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	51.56	0.35	51.91	-22.09	74.00	300	120	Peak
2	7311.000	45.25	5.79	51.04	-22.96	74.00	300	160	Peak
3	* 9748.000	48.10	5.34	53.44	-20.56	74.00	300	320	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

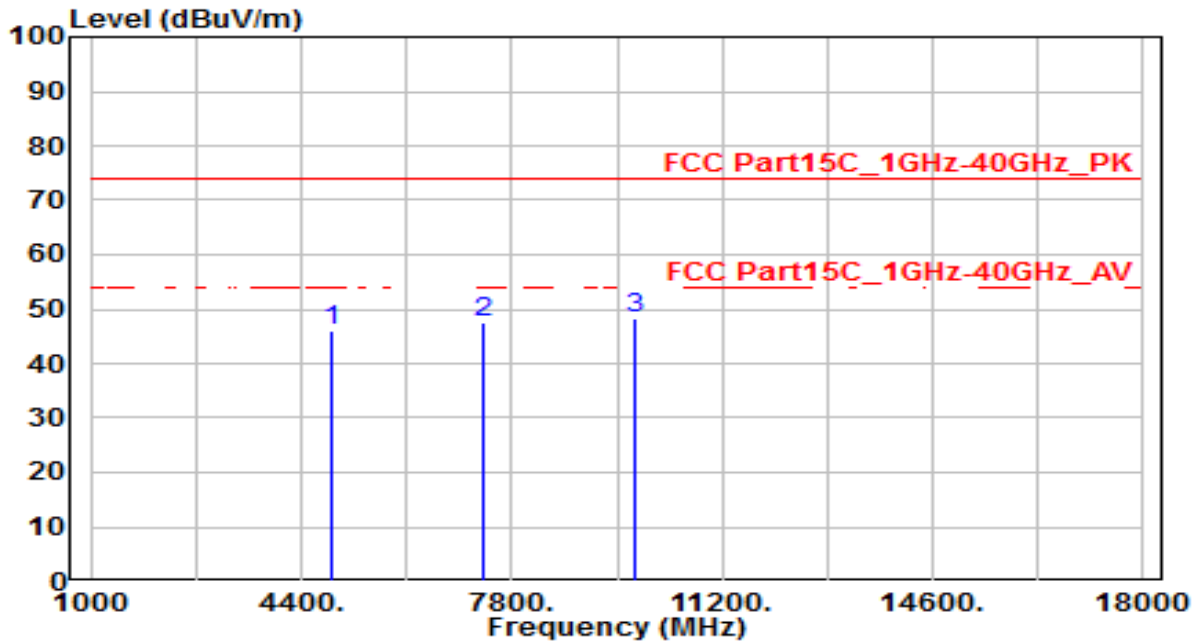


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	43.78	0.41	44.20	-29.80	74.00	300	220	Peak
2	7356.000	40.49	5.78	46.27	-27.73	74.00	300	210	Peak
3	* 9808.000	42.69	5.35	48.04	-25.96	74.00	300	160	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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	45.79	0.41	46.20	-27.80	74.00	300	115	Peak
2	7356.000	41.79	5.78	47.57	-26.43	74.00	300	15	Peak
3	* 9808.000	43.12	5.35	48.47	-25.53	74.00	300	310	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(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 Section 6.3 (General Requirements)

ANSI C63.10 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

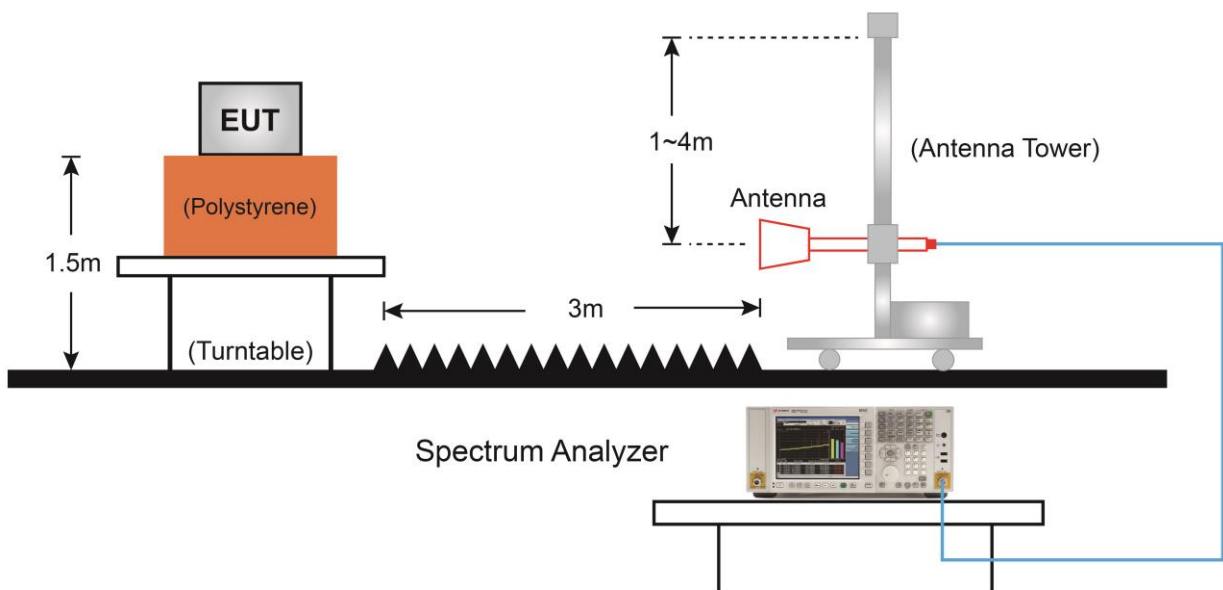
Average Measurements above 1GHz (Method VB)

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.

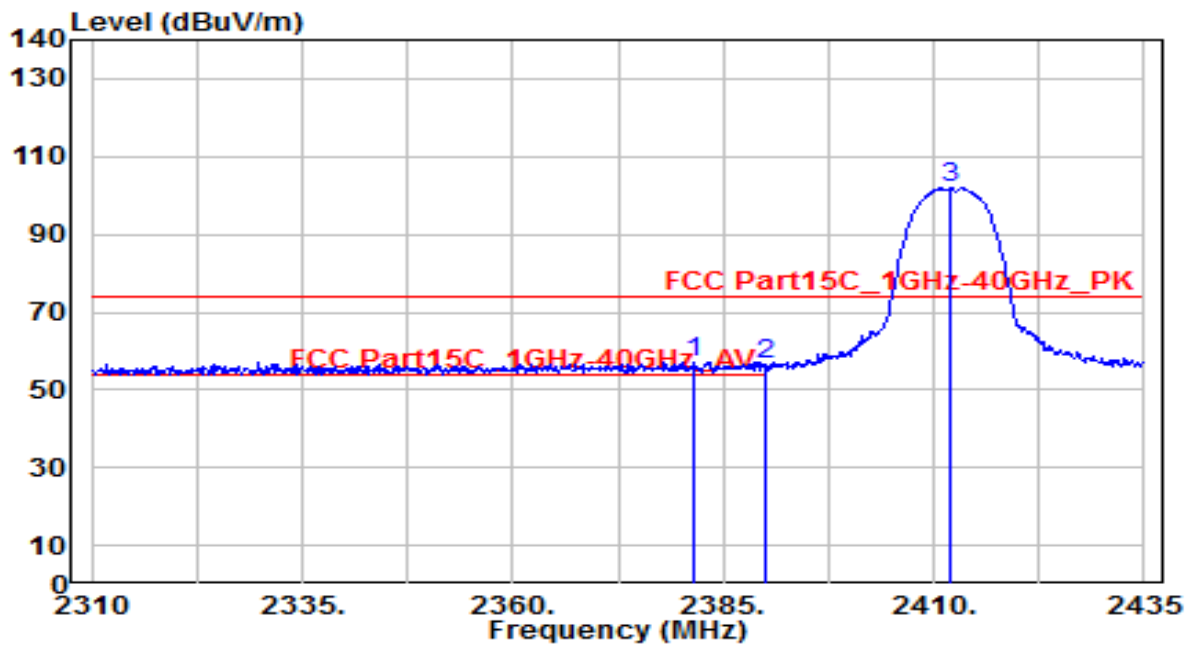
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup



7.7.5. Test Result

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

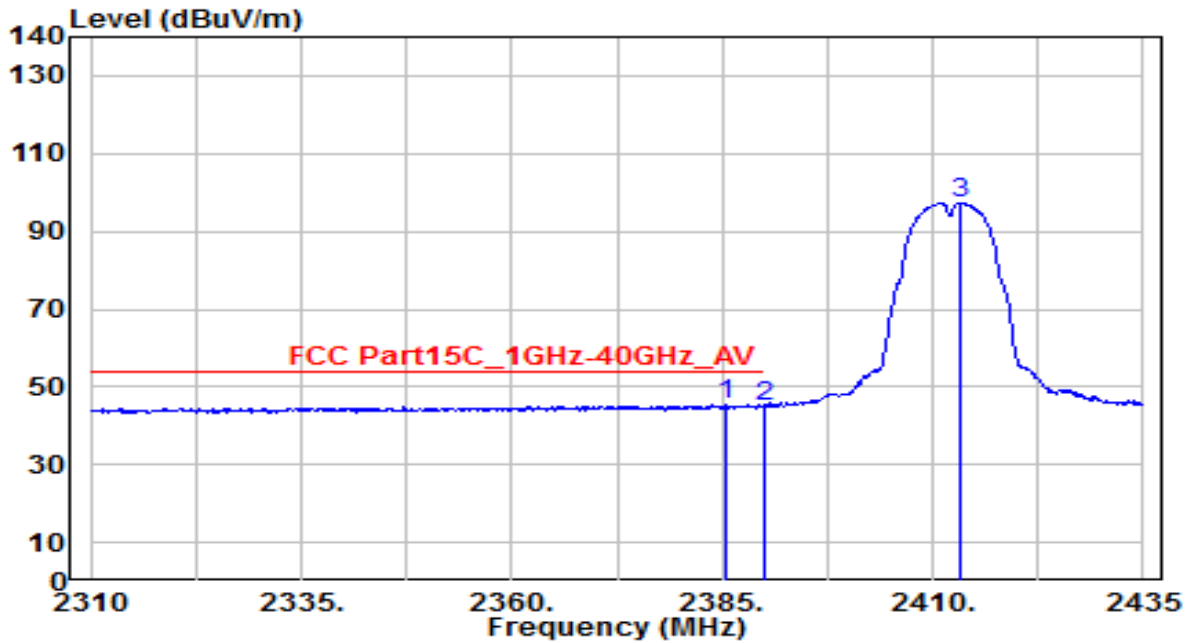


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2381.625	26.61	30.60	57.21	-16.79	74.00	115	135	Peak
2	2390.000	25.93	30.61	56.54	-17.46	74.00	115	135	Peak
3	2412.000	71.36	30.67	102.03	N/A	N/A	115	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

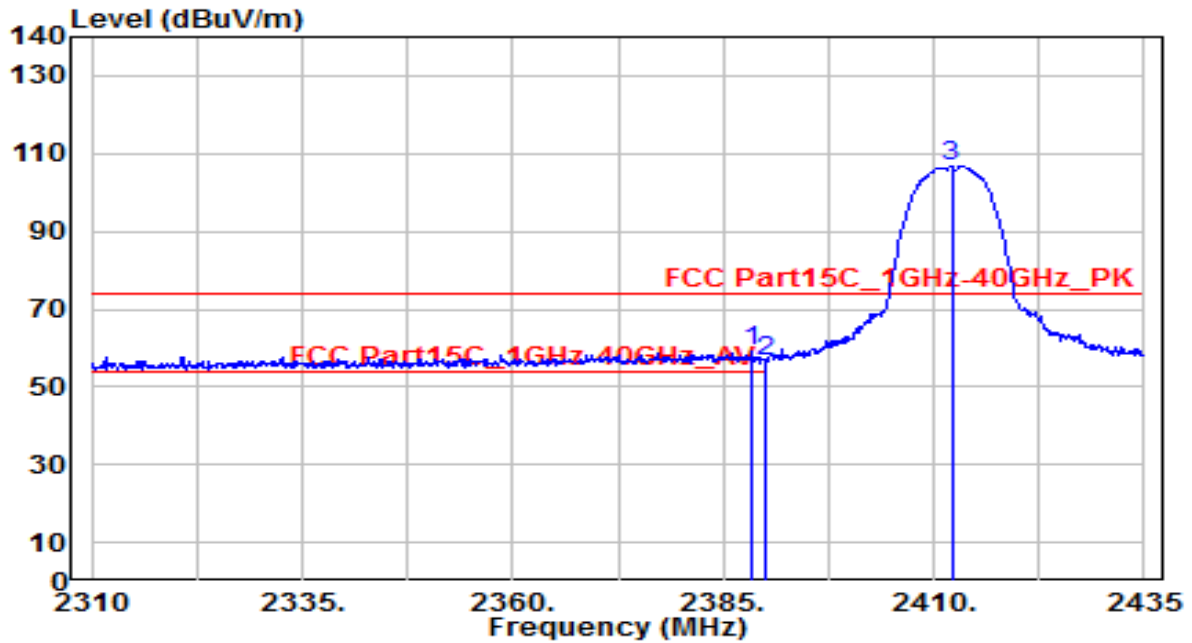


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2385.500	14.85	30.61	45.45	-8.55	54.00	115	135	Average
2	2390.000	14.34	30.61	44.96	-9.04	54.00	115	135	Average
3	2413.125	66.61	30.67	97.28	N/A	N/A	115	135	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

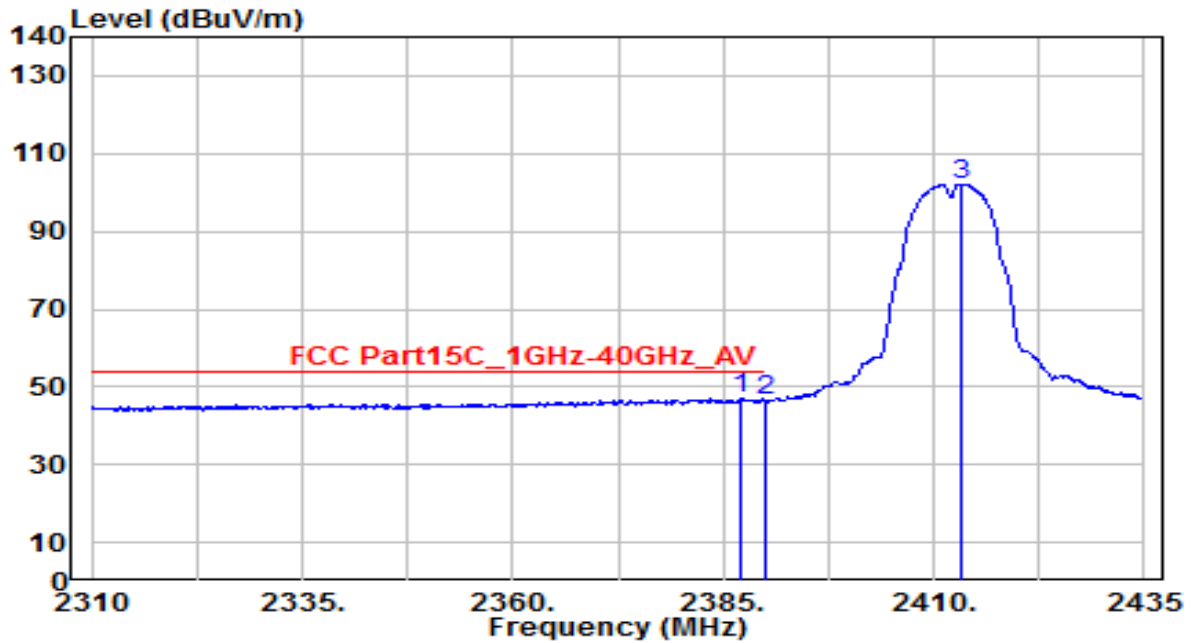


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	28.60	30.61	59.21	-14.79	74.00	100	195	Peak
2		26.00	30.61	56.61	-17.39	74.00	100	195	Peak
3		76.04	30.67	106.71	N/A	N/A	100	195	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

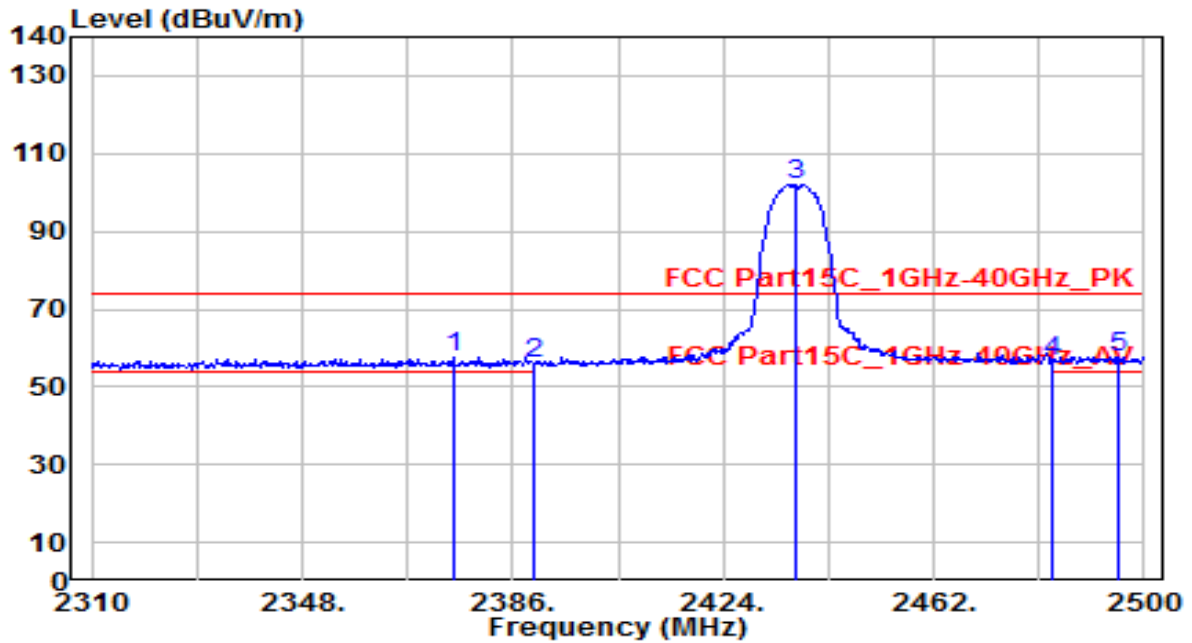


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2387.000	16.26	30.61	46.87	-7.13	54.00	100	195	Average
2	2390.000	15.62	30.61	46.24	-7.76	54.00	100	195	Average
3	2413.250	71.45	30.67	102.13	N/A	N/A	100	195	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

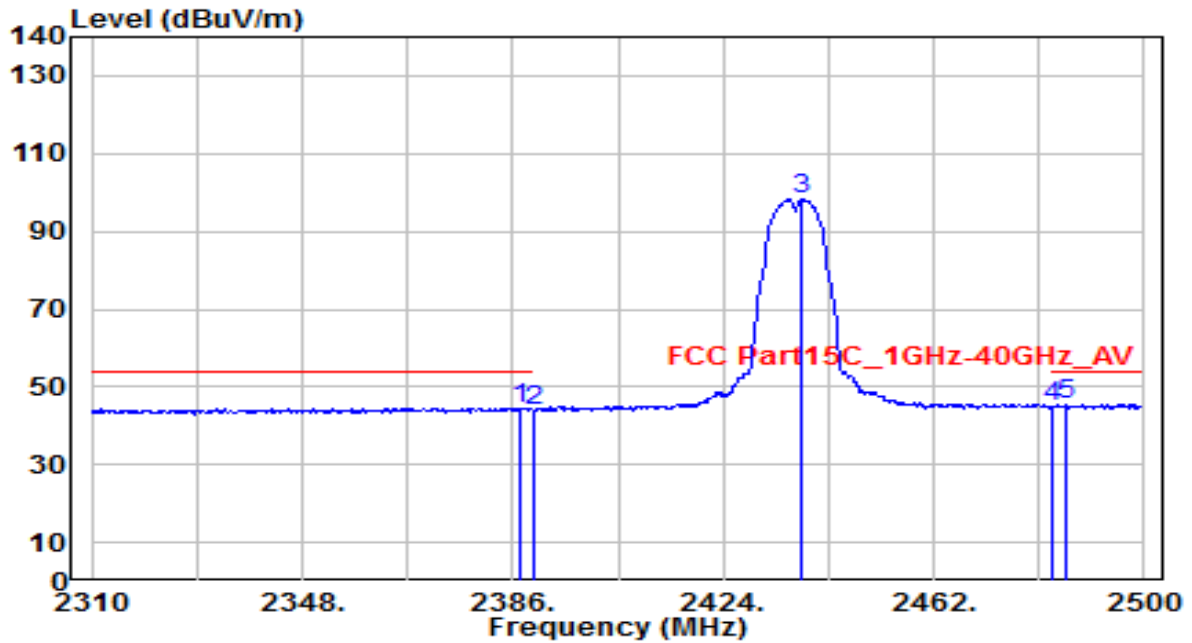


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2375.170	26.96	30.59	57.55	-16.45	74.00	115	135	Peak
2	2390.000	25.63	30.61	56.24	-17.76	74.00	115	135	Peak
3	2437.110	71.42	30.75	102.17	N/A	N/A	115	135	Peak
4	2483.500	25.81	30.91	56.72	-17.28	74.00	115	135	Peak
5	* 2495.250	26.77	30.95	57.72	-16.28	74.00	115	135	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

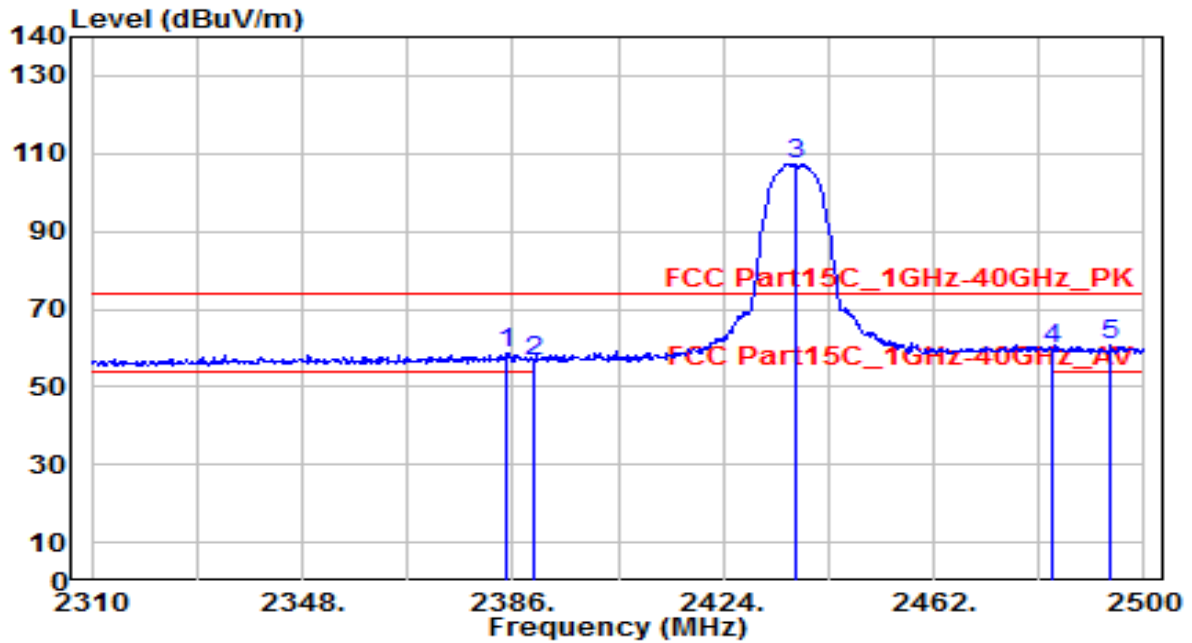


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.520	13.99	30.61	44.60	-9.40	54.00	115	135	Average
2	2390.000	13.18	30.61	43.79	-10.21	54.00	115	135	Average
3	2438.060	67.46	30.76	98.22	N/A	N/A	115	135	Average
4	2483.500	14.22	30.91	45.13	-8.87	54.00	115	135	Average
5	* 2486.130	14.49	30.92	45.42	-8.58	54.00	115	135	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

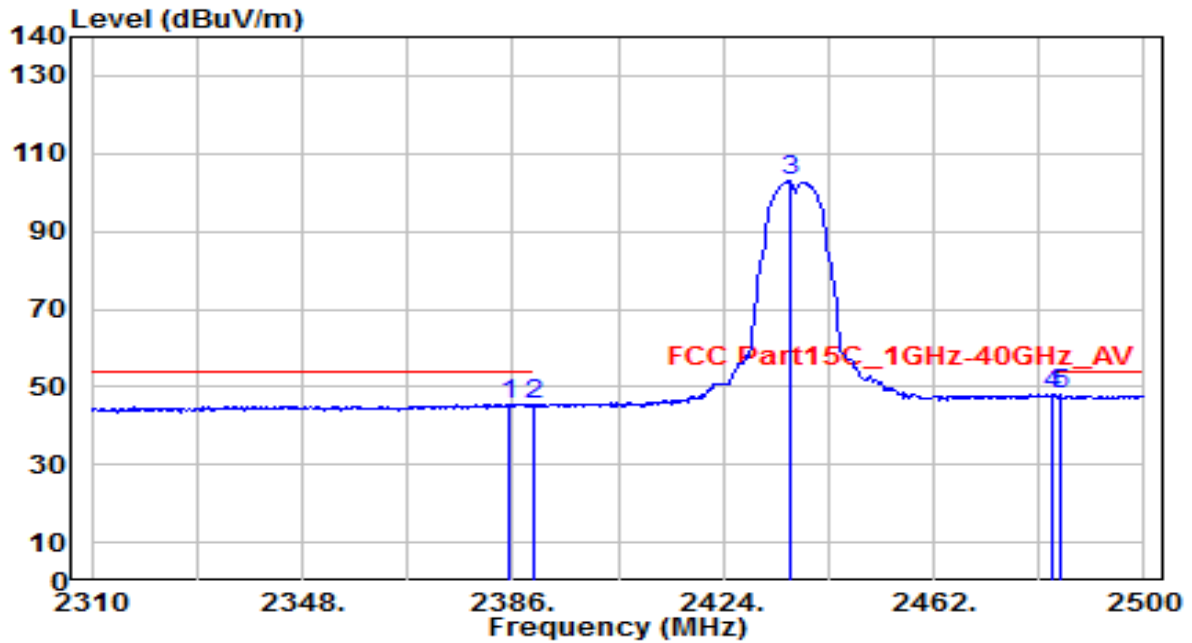


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.050	27.94	30.61	58.55	-15.45	74.00	235	335	Peak
2	2390.000	26.03	30.61	56.64	-17.36	74.00	235	335	Peak
3	2436.920	76.61	30.75	107.37	N/A	N/A	235	335	Peak
4	2483.500	28.54	30.91	59.45	-14.55	74.00	235	335	Peak
5	* 2493.920	29.79	30.95	60.74	-13.26	74.00	235	335	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

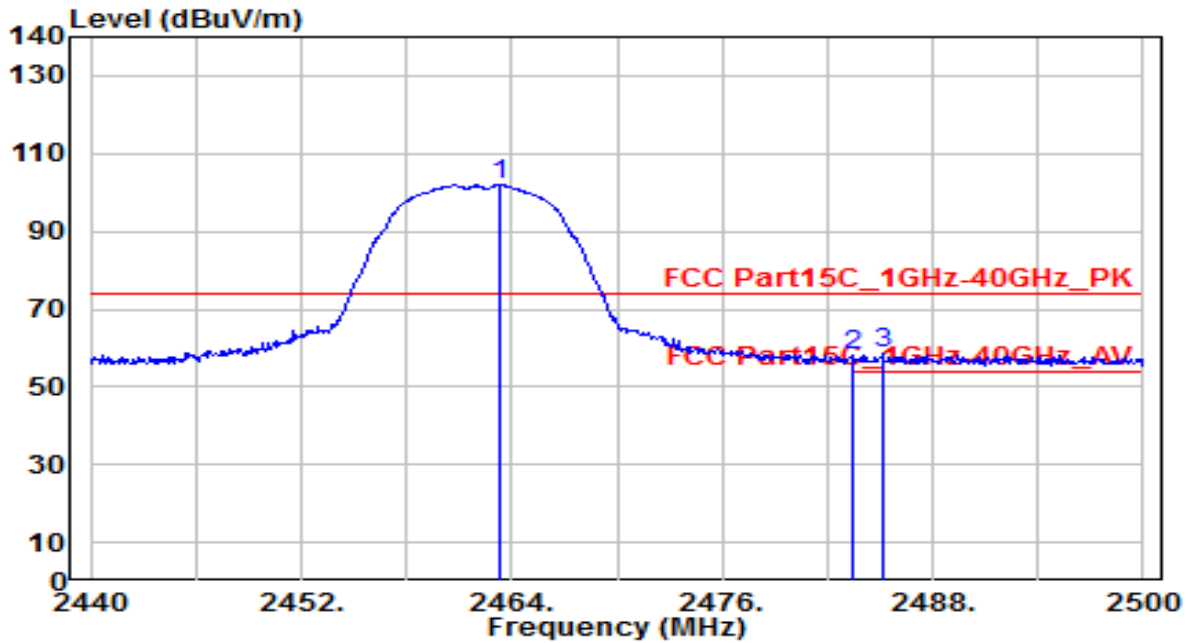


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.240	14.98	30.61	45.59	-8.41	54.00	235	335	Average
2	2390.000	14.85	30.61	45.46	-8.54	54.00	235	335	Average
3	2436.160	72.07	30.75	102.82	N/A	N/A	235	335	Average
4	2483.500	16.94	30.91	47.85	-6.15	54.00	235	335	Average
5	* 2484.800	17.00	30.92	47.91	-6.09	54.00	235	335	Average

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

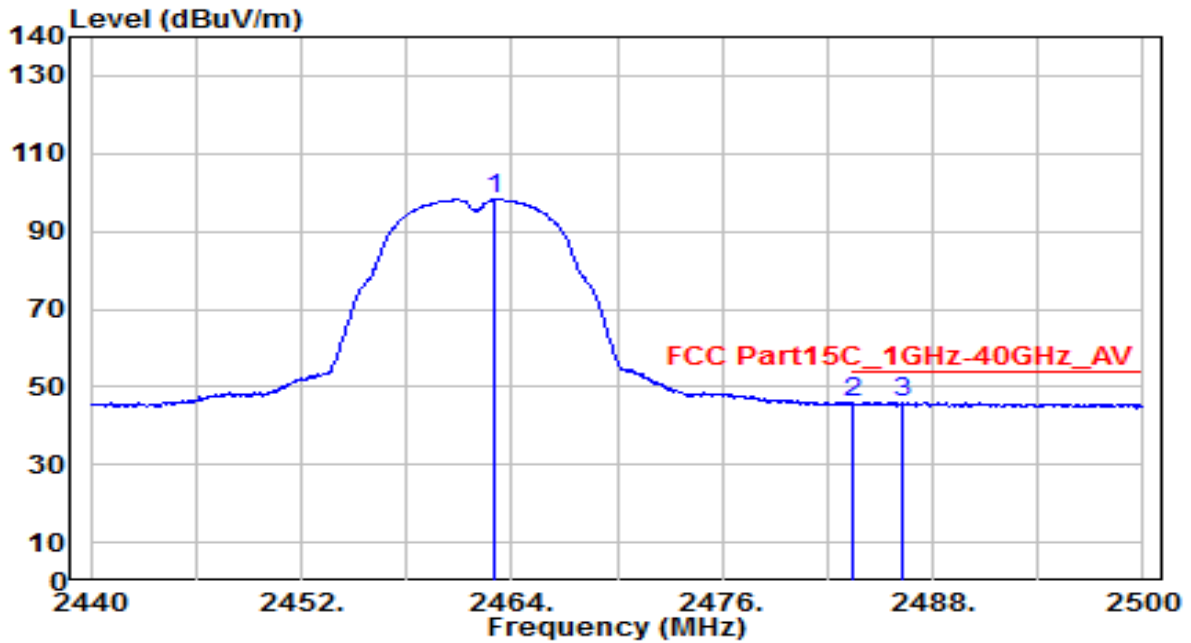


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.340	71.13	30.84	101.98	N/A	N/A	105	135	Peak
2	2483.500	27.29	30.91	58.21	-15.79	74.00	105	135	Peak
3	* 2485.180	27.60	30.92	58.52	-15.48	74.00	105	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

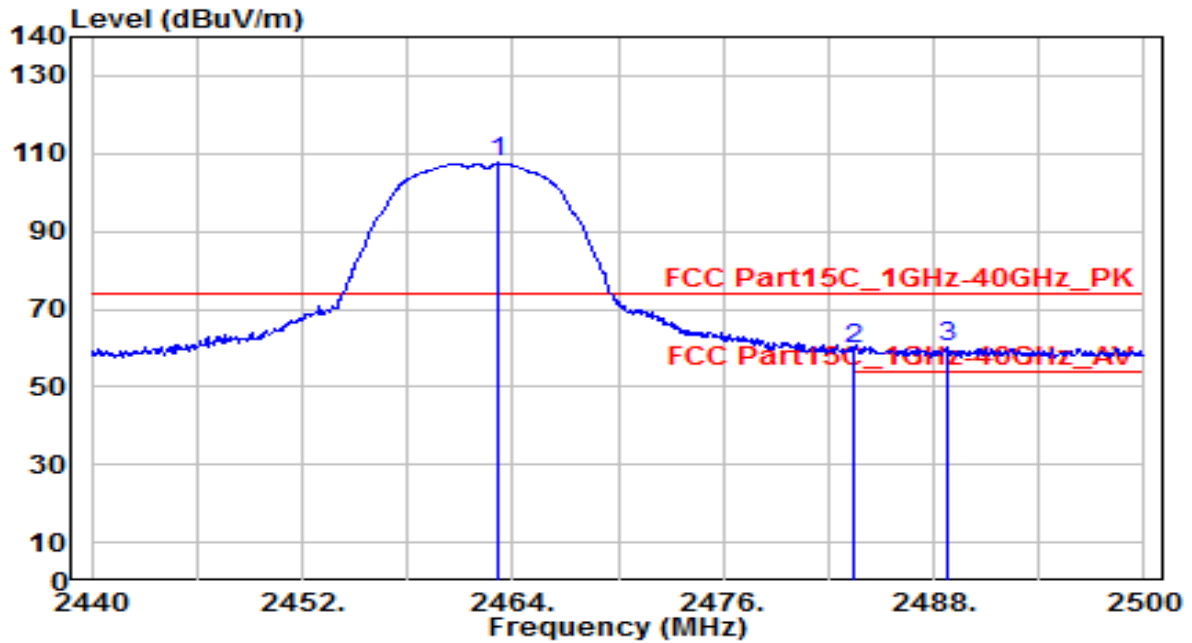


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.040	67.32	30.84	98.17	N/A	N/A	105	135	Average
2	* 2483.500	15.23	30.91	46.15	-7.85	54.00	105	135	Average
3	2486.260	15.14	30.92	46.07	-7.93	54.00	105	135	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

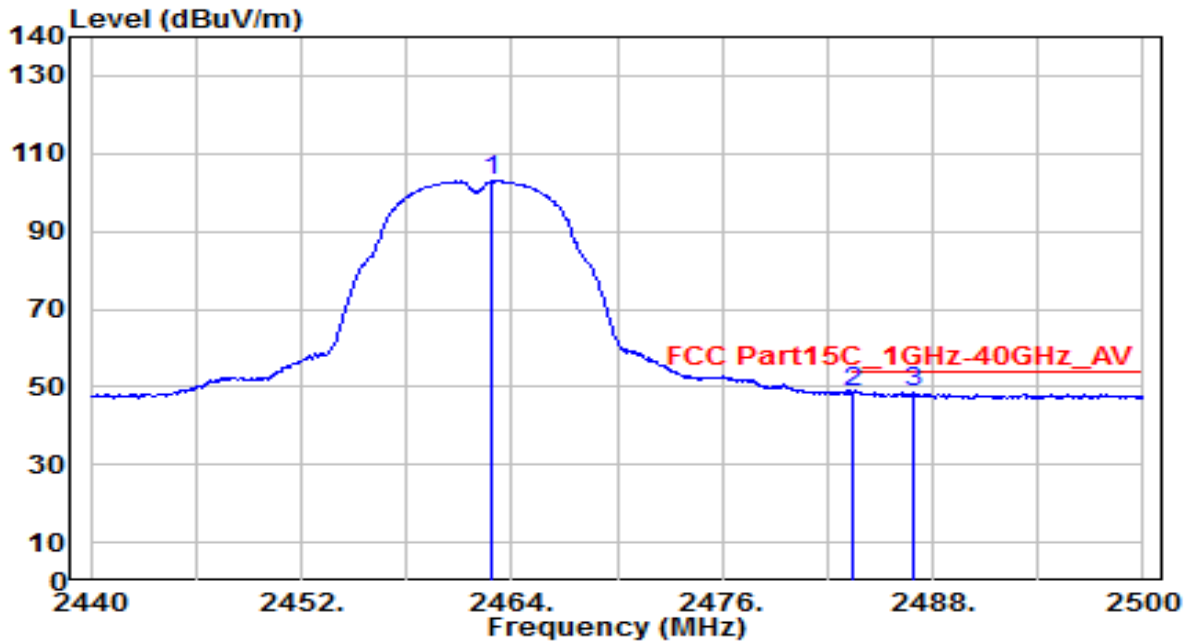


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.220	76.71	30.84	107.56	N/A	N/A	100	225	Peak
2	2483.500	28.99	30.91	59.90	-14.10	74.00	100	225	Peak
3	* 2488.720	29.30	30.93	60.23	-13.77	74.00	100	225	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

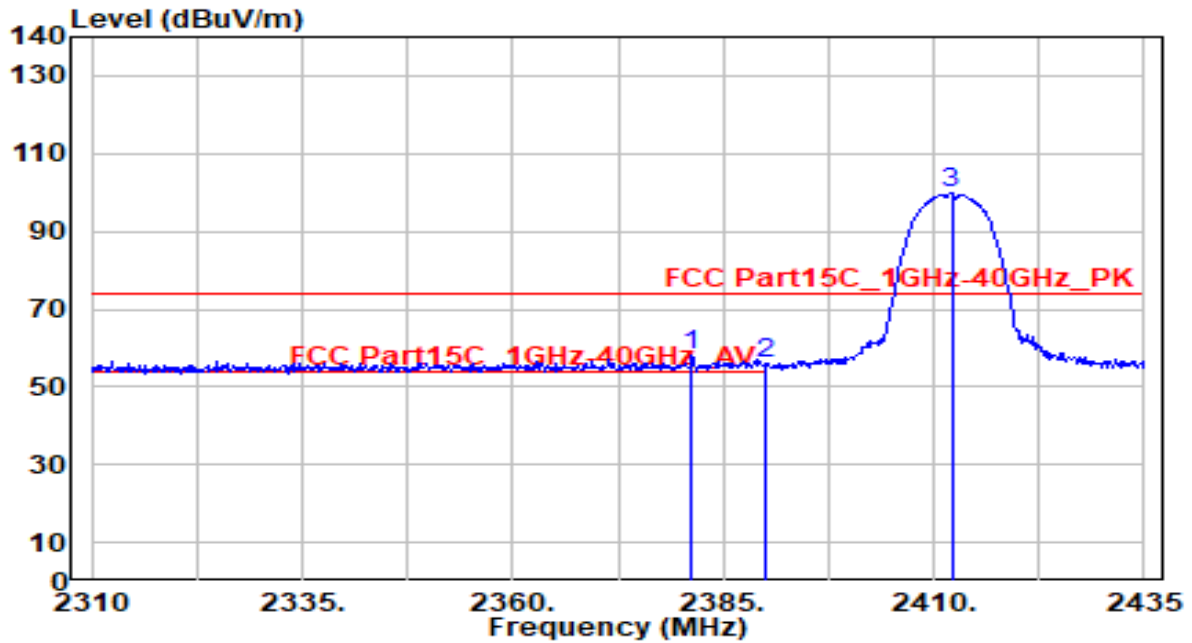


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.920	72.06	30.84	102.90	N/A	N/A	100	225	Average
2	* 2483.500	17.90	30.91	48.82	-5.18	54.00	100	225	Average
3	2486.860	17.52	30.93	48.44	-5.56	54.00	100	225	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 1	Test Voltage	AC 120V/60Hz

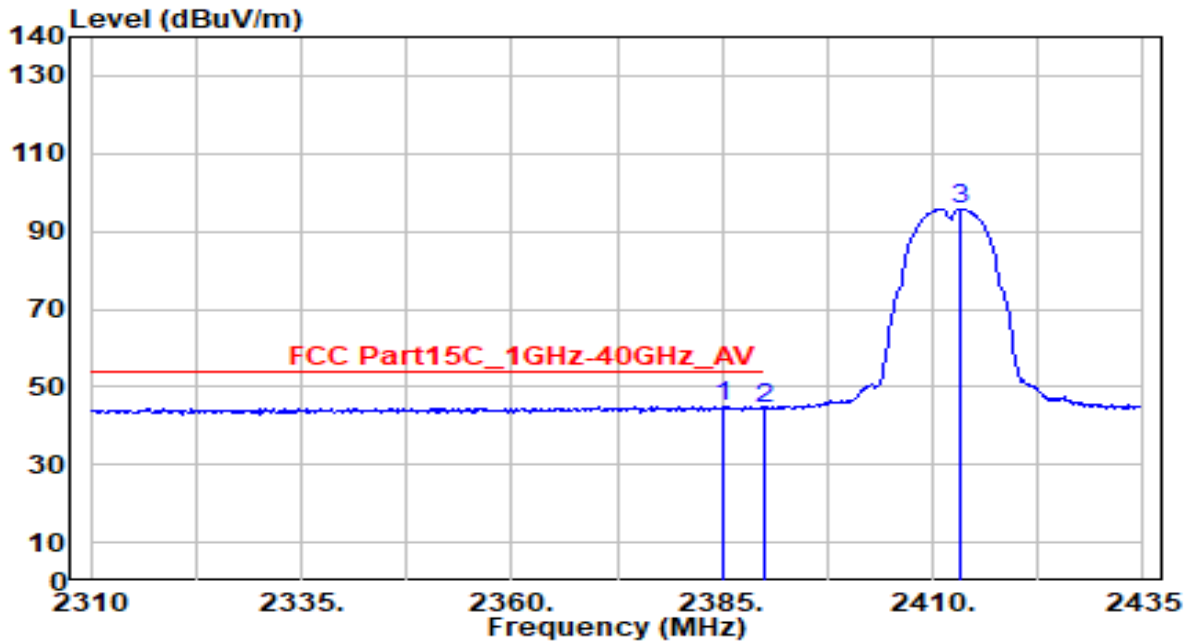


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	27.44	30.60	58.04	-15.96	74.00	125	70	Peak
2		25.26	30.61	55.87	-18.13	74.00	125	70	Peak
3		69.05	30.67	99.72	N/A	N/A	125	70	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 1	Test Voltage	AC 120V/60Hz

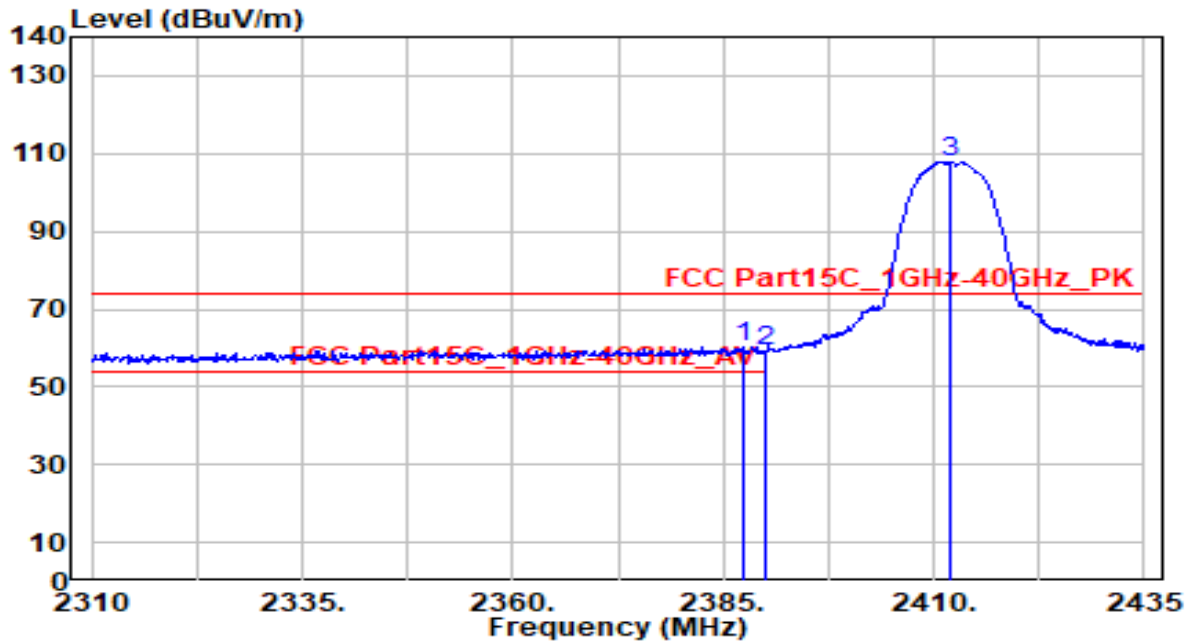


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2385.000	14.54	30.61	45.15	-8.85	54.00	125	70	Average
2		2390.000	13.77	30.61	44.38	-9.62	54.00	125	70	Average
3		2413.250	65.10	30.67	95.78	N/A	N/A	125	70	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 1	Test Voltage	AC 120V/60Hz

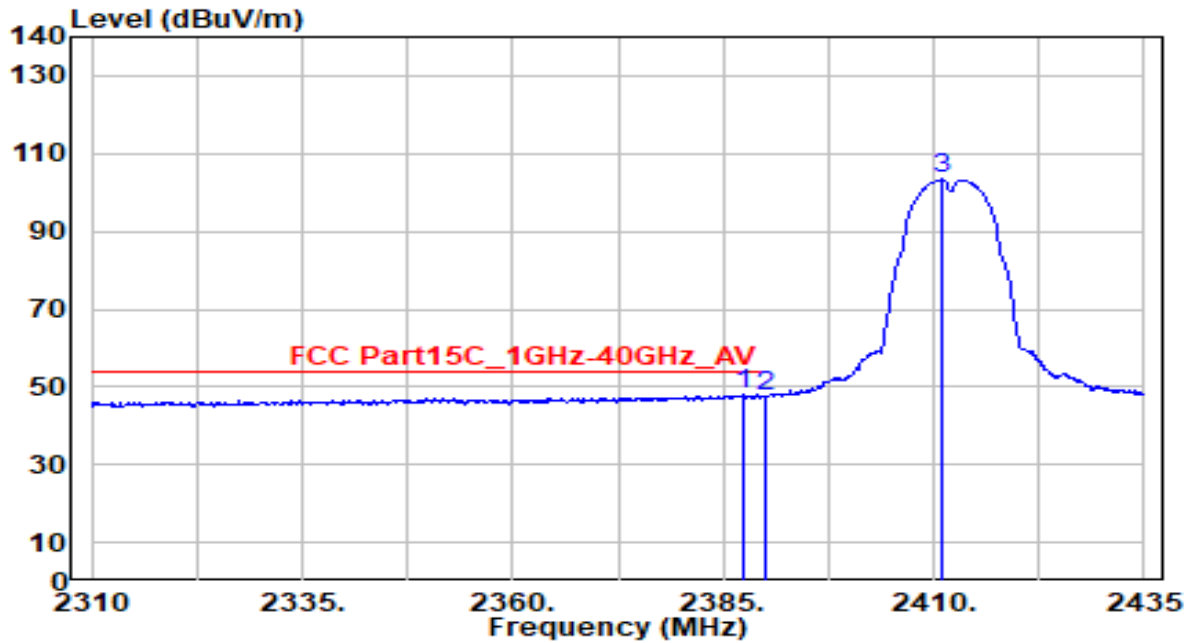


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2387.375	29.59	30.61	60.20	-13.80	74.00	105	345	Peak
2		2390.000	28.66	30.61	59.27	-14.73	74.00	105	345	Peak
3		2412.000	77.30	30.67	107.97	N/A	N/A	105	345	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 1	Test Voltage	AC 120V/60Hz

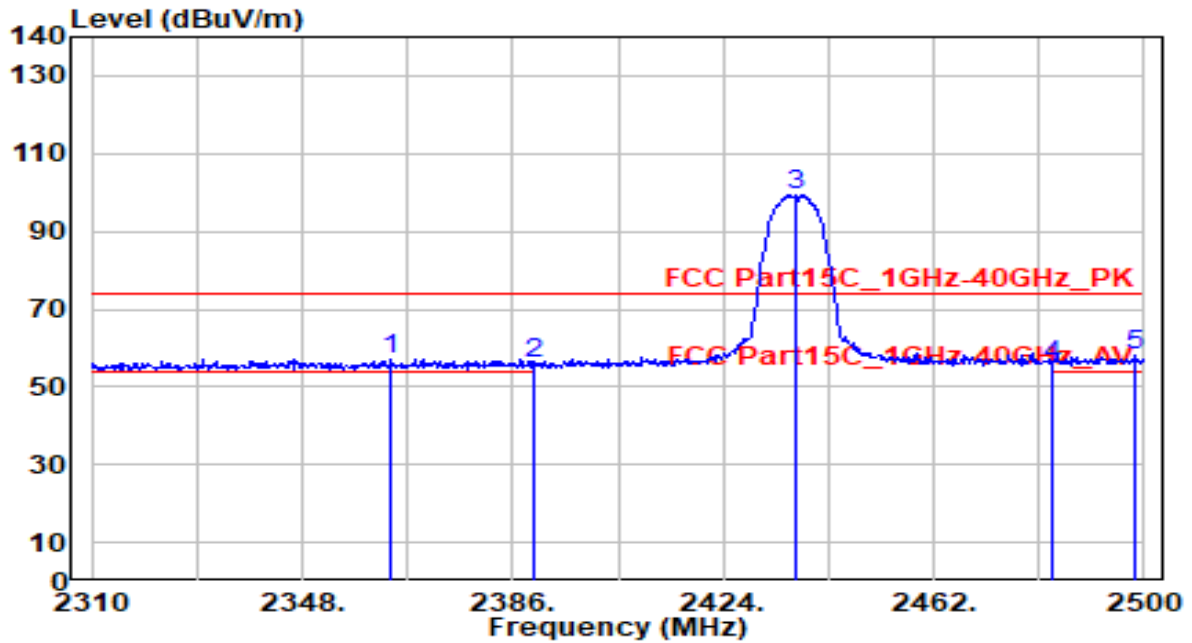


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2387.250	17.27	30.61	47.88	-6.12	54.00	105	345	Average
2		2390.000	17.08	30.61	47.69	-6.31	54.00	105	345	Average
3		2411.000	72.69	30.67	103.35	N/A	N/A	105	345	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 1	Test Voltage	AC 120V/60Hz

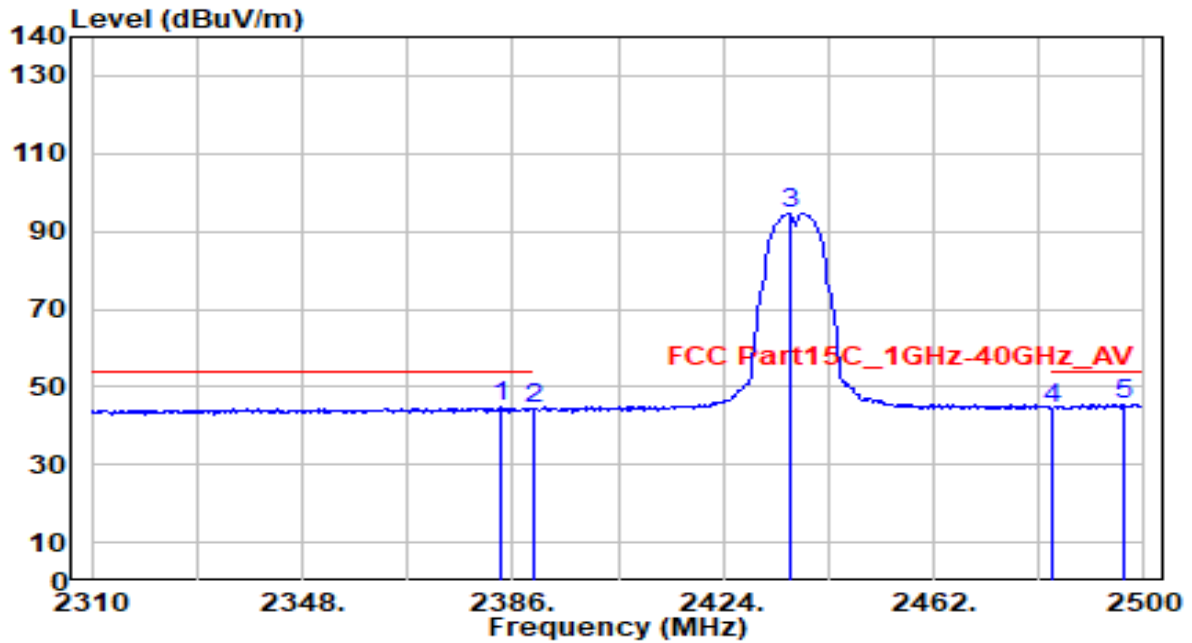


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2364.150	26.73	30.58	57.30	-16.70	74.00	100	70	Peak
2	2390.000	25.32	30.61	55.93	-18.07	74.00	100	70	Peak
3	2436.920	68.54	30.75	99.29	N/A	N/A	100	70	Peak
4	2483.500	24.81	30.91	55.72	-18.28	74.00	100	70	Peak
5	* 2498.290	27.33	30.96	58.29	-15.71	74.00	100	70	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 1	Test Voltage	AC 120V/60Hz

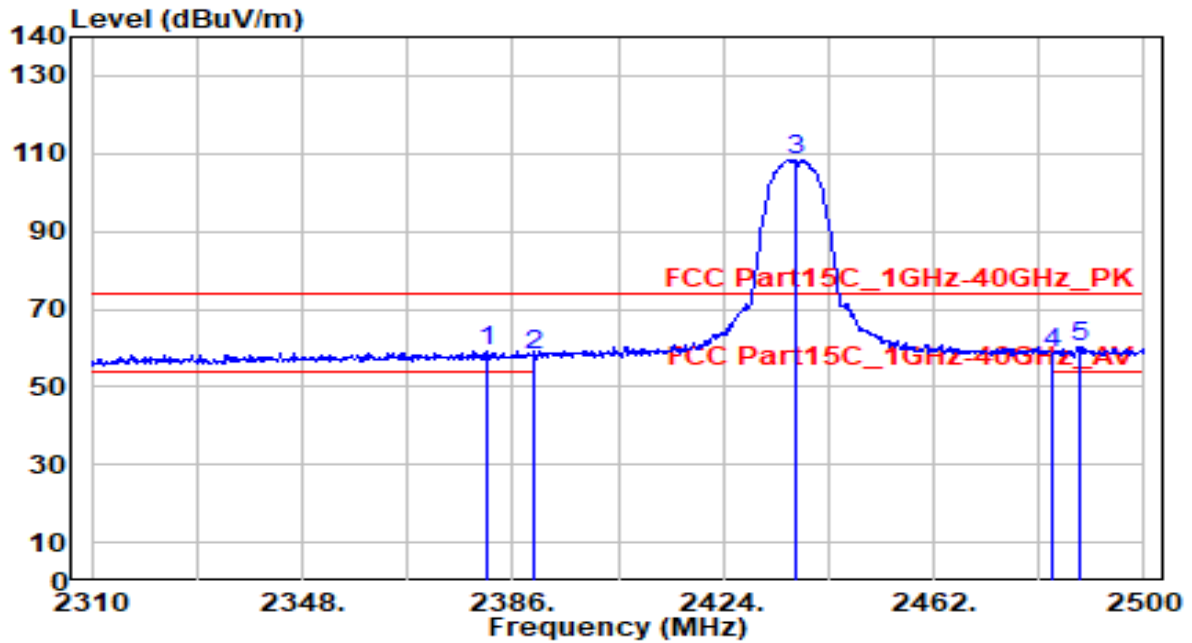


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2383.910	14.06	30.61	44.66	-9.34	54.00	100	70	Average
2	2390.000	13.59	30.61	44.20	-9.80	54.00	100	70	Average
3	2435.970	63.87	30.75	94.62	N/A	N/A	100	70	Average
4	2483.500	13.72	30.91	44.64	-9.36	54.00	100	70	Average
5	* 2496.580	14.40	30.96	45.36	-8.64	54.00	100	70	Average

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 1	Test Voltage	AC 120V/60Hz

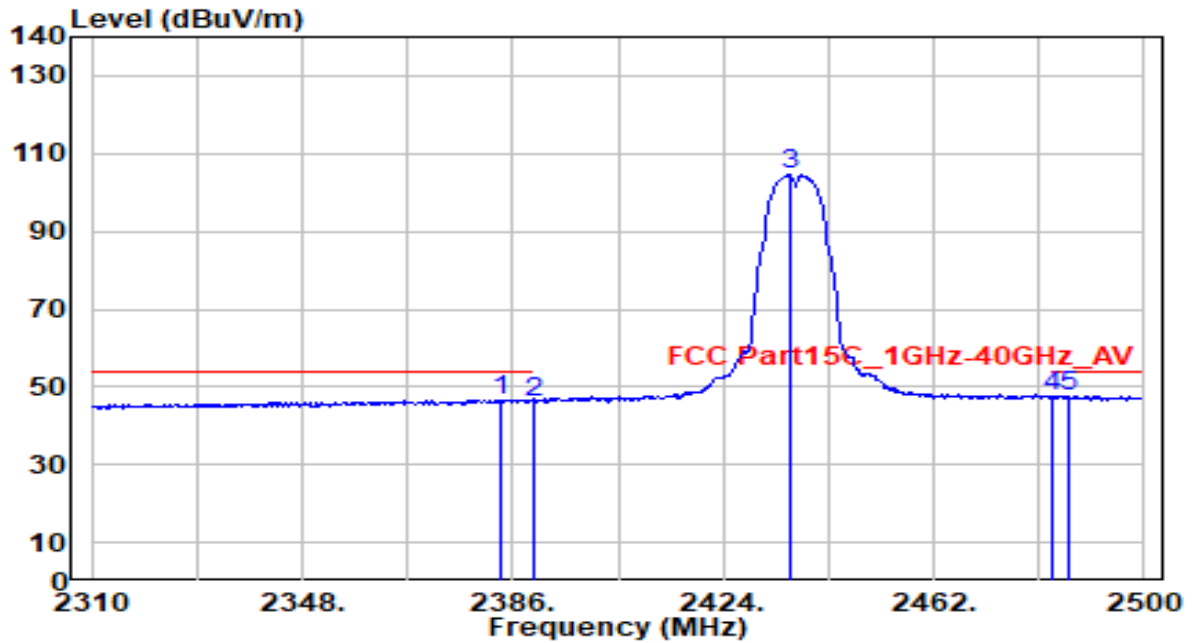


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2381.250	28.61	30.60	59.21	-14.79	74.00	100	345	Peak
2	2390.000	27.52	30.61	58.14	-15.86	74.00	100	345	Peak
3	2436.920	77.71	30.75	108.47	N/A	N/A	100	345	Peak
4	2483.500	27.80	30.91	58.71	-15.29	74.00	100	345	Peak
5	* 2488.600	29.39	30.93	60.32	-13.68	74.00	100	345	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 1	Test Voltage	AC 120V/60Hz

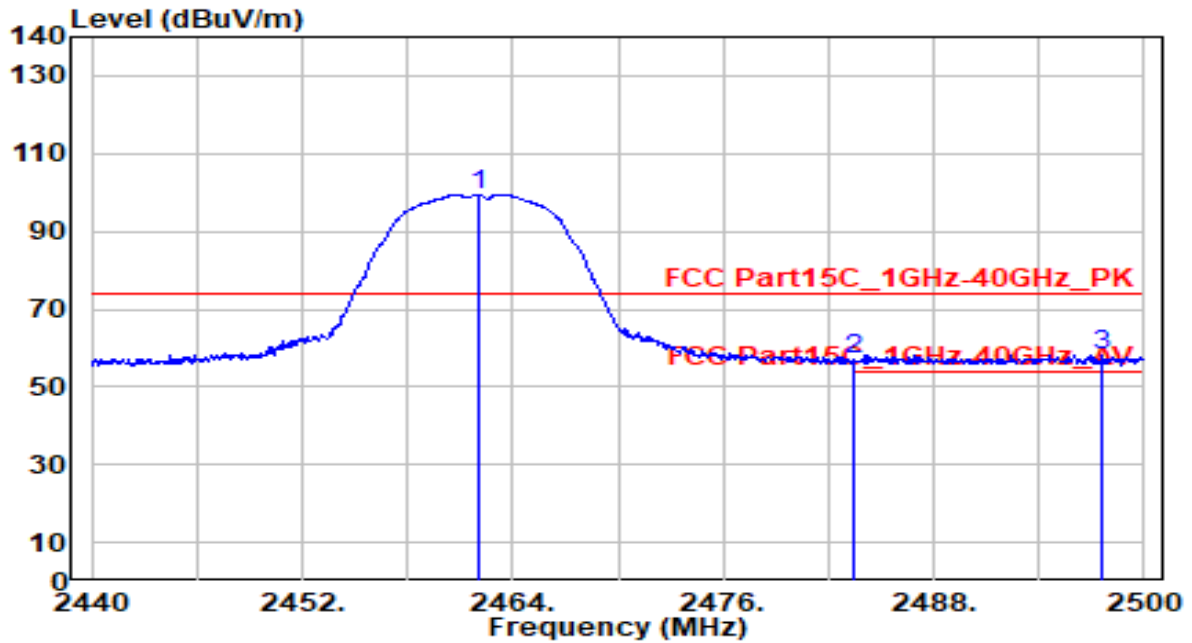


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2383.720	16.02	30.60	46.63	-7.37	54.00	100	345	Average
2	2390.000	15.51	30.61	46.12	-7.88	54.00	100	345	Average
3	2435.970	73.67	30.75	104.42	N/A	N/A	100	345	Average
4	2483.500	16.65	30.91	47.57	-6.43	54.00	100	345	Average
5	* 2486.510	16.73	30.92	47.65	-6.35	54.00	100	345	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 1	Test Voltage	AC 120V/60Hz

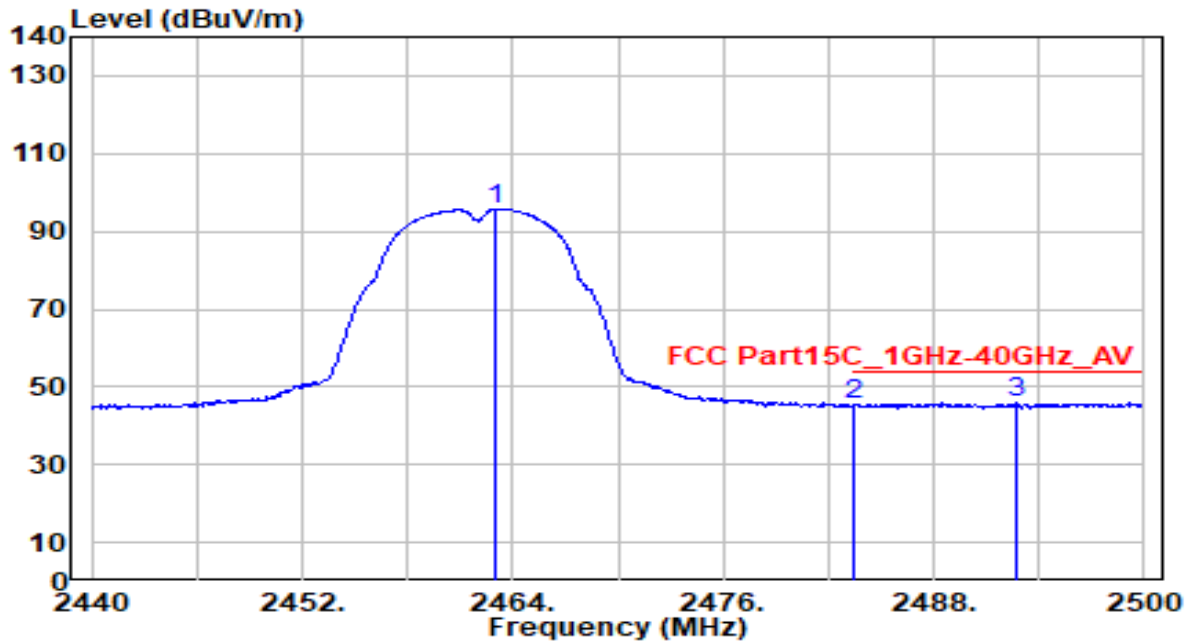


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.020	68.66	30.84	99.50	N/A	N/A	100	70	Peak
2	2483.500	26.07	30.91	56.98	-17.02	74.00	100	70	Peak
3	* 2497.660	27.11	30.96	58.07	-15.93	74.00	100	70	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 1	Test Voltage	AC 120V/60Hz

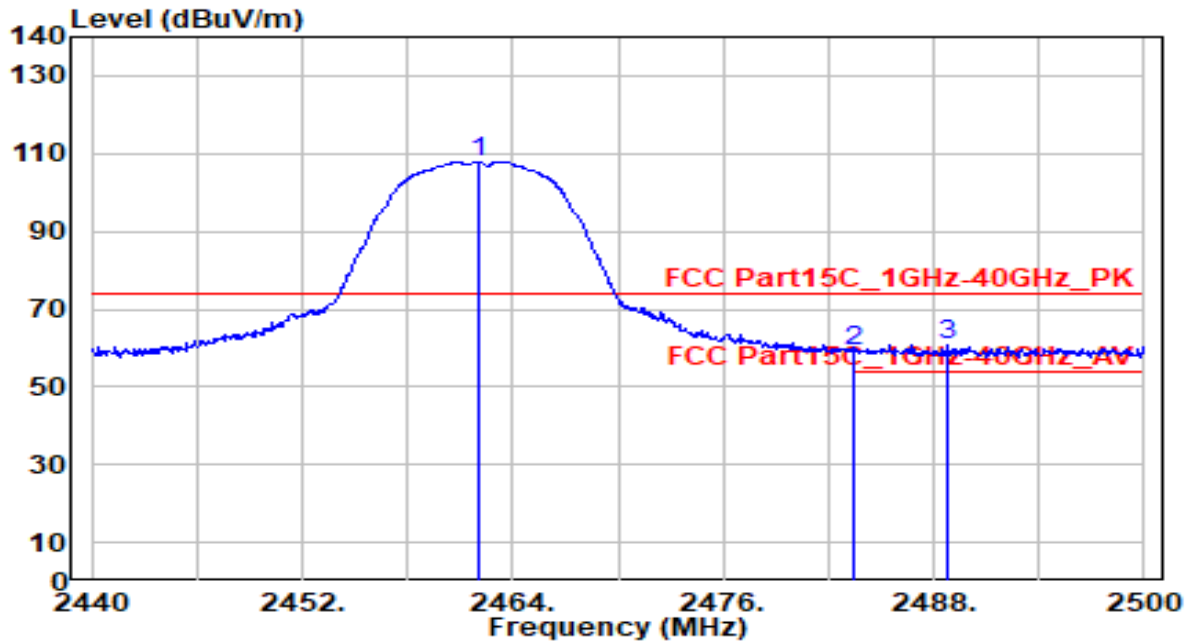


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.040	64.85	30.84	95.69	N/A	N/A	100	70	Average
2	2483.500	14.42	30.91	45.33	-8.67	54.00	100	70	Average
3	* 2492.680	14.85	30.94	45.80	-8.20	54.00	100	70	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 1	Test Voltage	AC 120V/60Hz

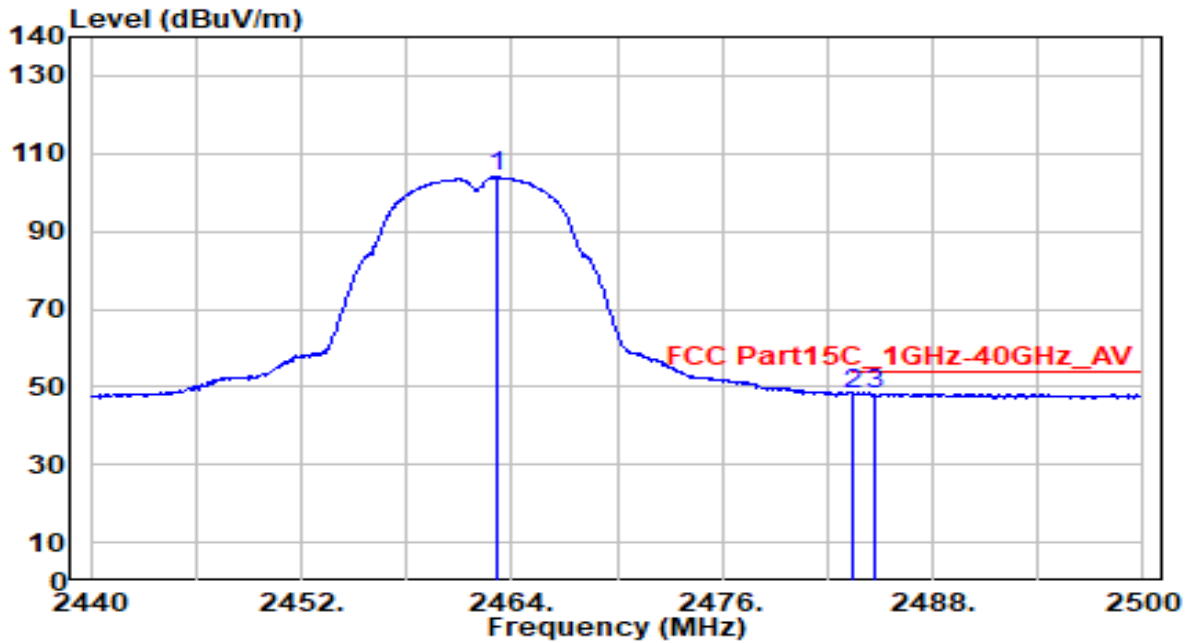


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.020	77.09	30.84	107.93	N/A	N/A	150	340	Peak
2	2483.500	28.46	30.91	59.37	-14.63	74.00	150	340	Peak
3	* 2488.840	29.81	30.93	60.74	-13.26	74.00	150	340	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-22
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 1	Test Voltage	AC 120V/60Hz

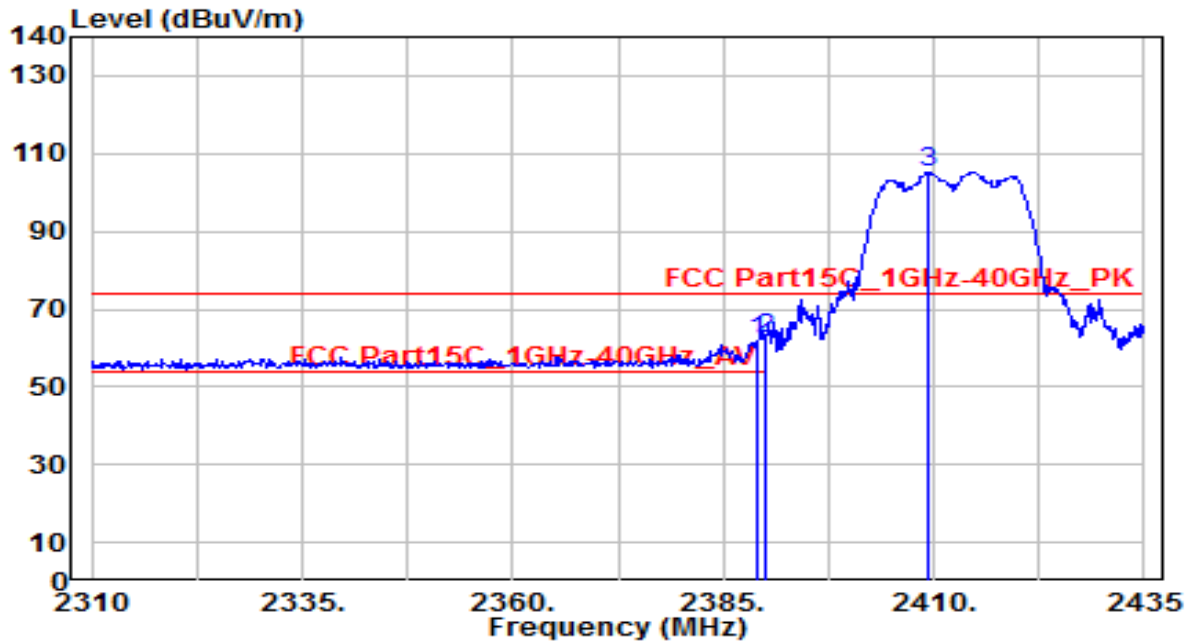


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.100	73.07	30.84	103.91	N/A	N/A	150	340	Average
2	2483.500	17.08	30.91	47.99	-6.01	54.00	150	340	Average
3	* 2484.760	17.39	30.92	48.30	-5.70	54.00	150	340	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

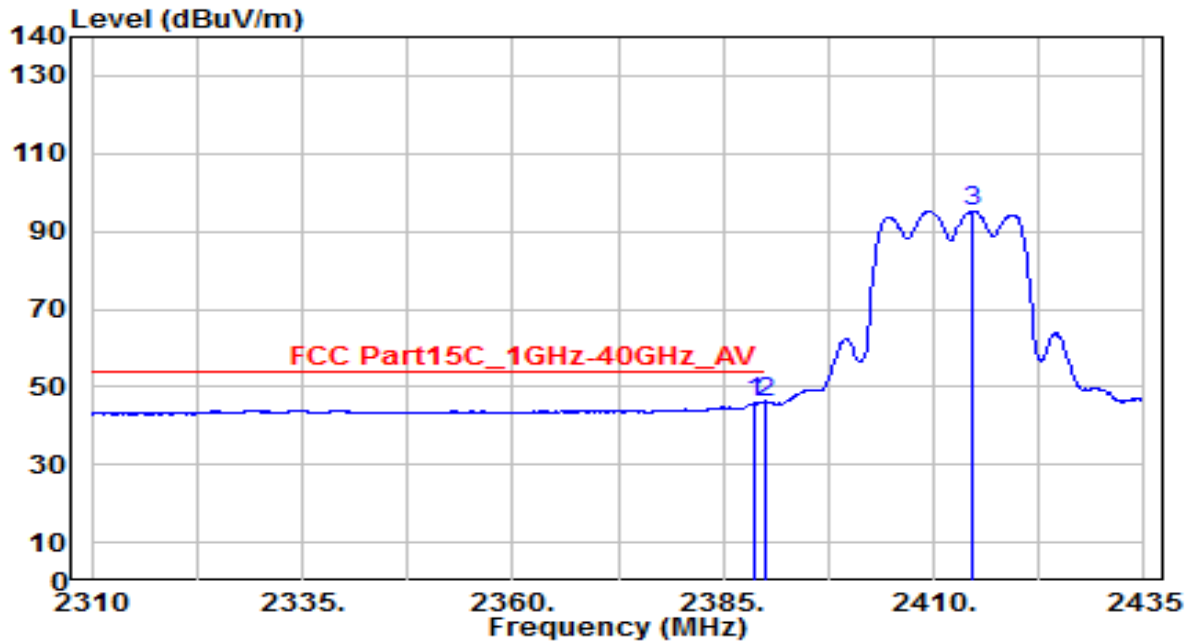


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	31.45	30.61	62.06	-11.94	74.00	115	135	Peak
2	* 2390.000	31.70	30.61	62.31	-11.69	74.00	115	135	Peak
3	2409.500	74.49	30.66	105.15	N/A	N/A	115	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

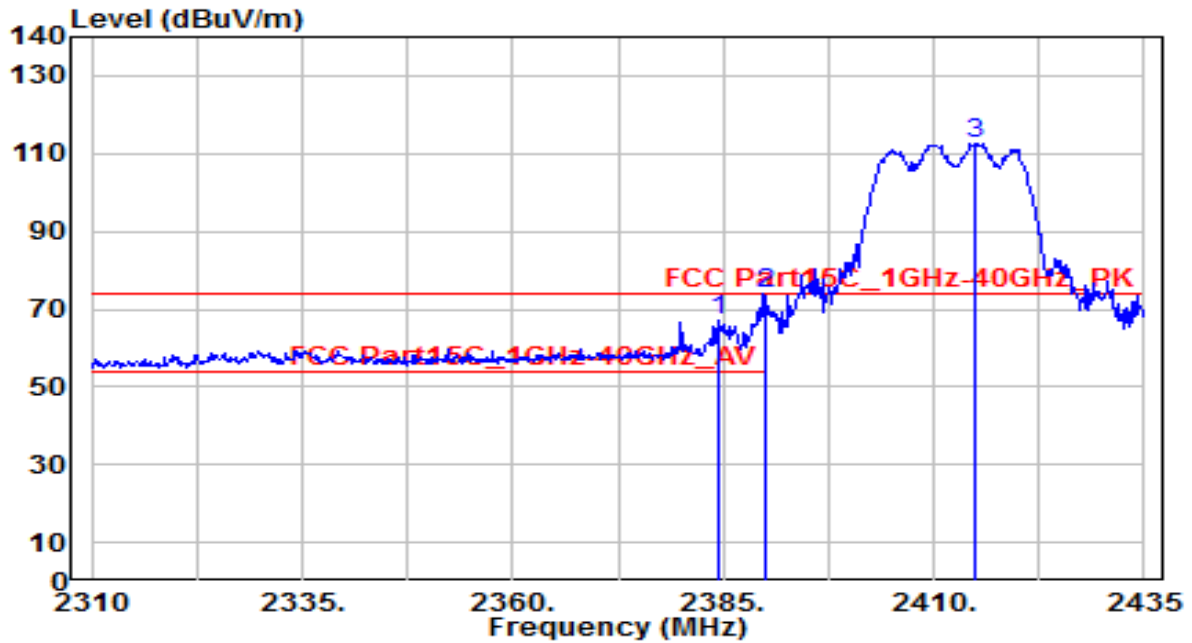


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.625	15.13	30.61	45.74	-8.26	54.00	115	135	Average
2	* 2390.000	15.58	30.61	46.19	-7.81	54.00	115	135	Average
3	2414.500	64.43	30.68	95.11	N/A	N/A	115	135	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

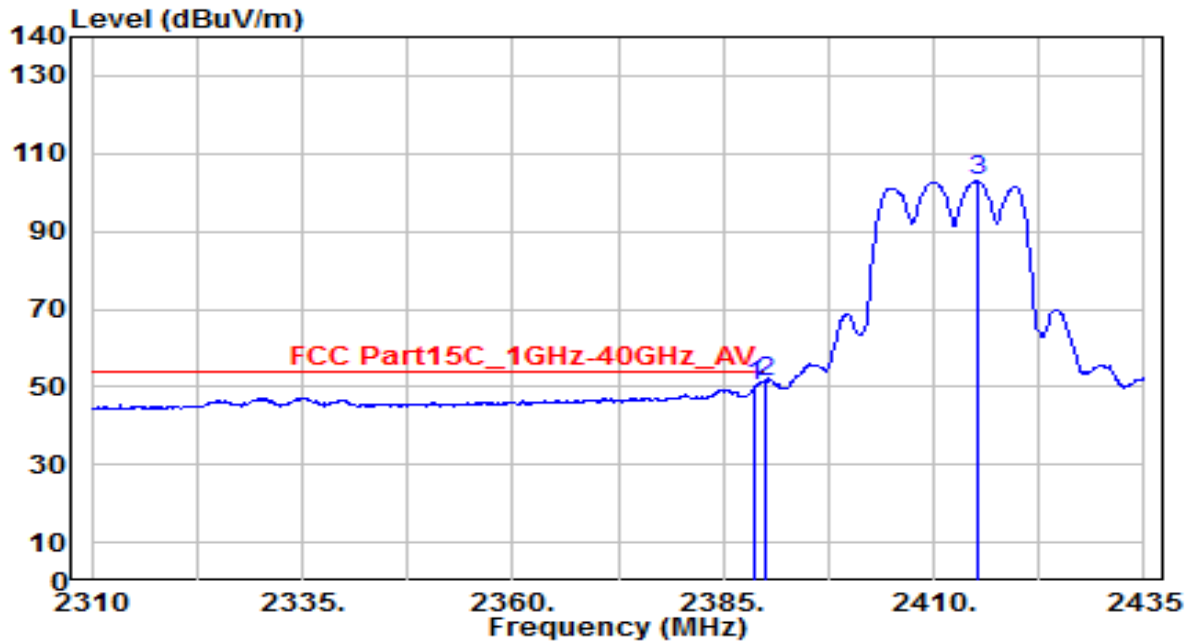


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2384.375	36.48	30.61	67.08	-6.92	74.00	120	195	Peak
2	* 2390.000	43.20	30.61	73.81	-0.19	74.00	120	195	Peak
3	2414.875	82.02	30.68	112.70	N/A	N/A	120	195	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

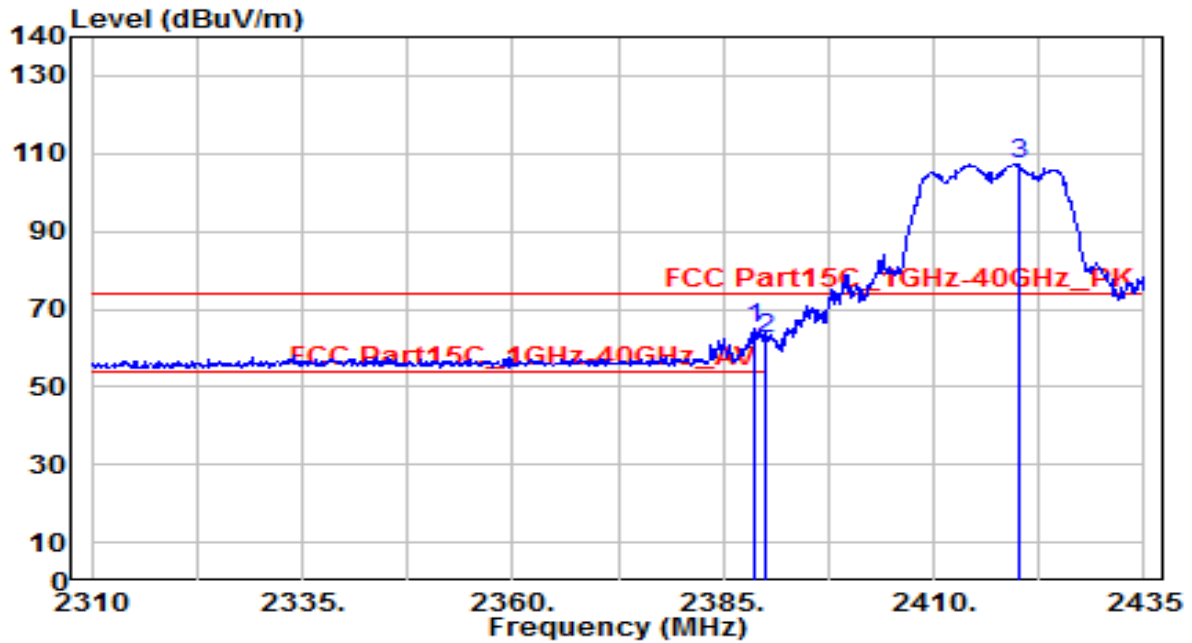


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.750	19.68	30.61	50.29	-3.71	54.00	120	195	Average
2	* 2390.000	20.72	30.61	51.33	-2.67	54.00	120	195	Average
3	2415.125	72.33	30.68	103.01	N/A	N/A	120	195	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

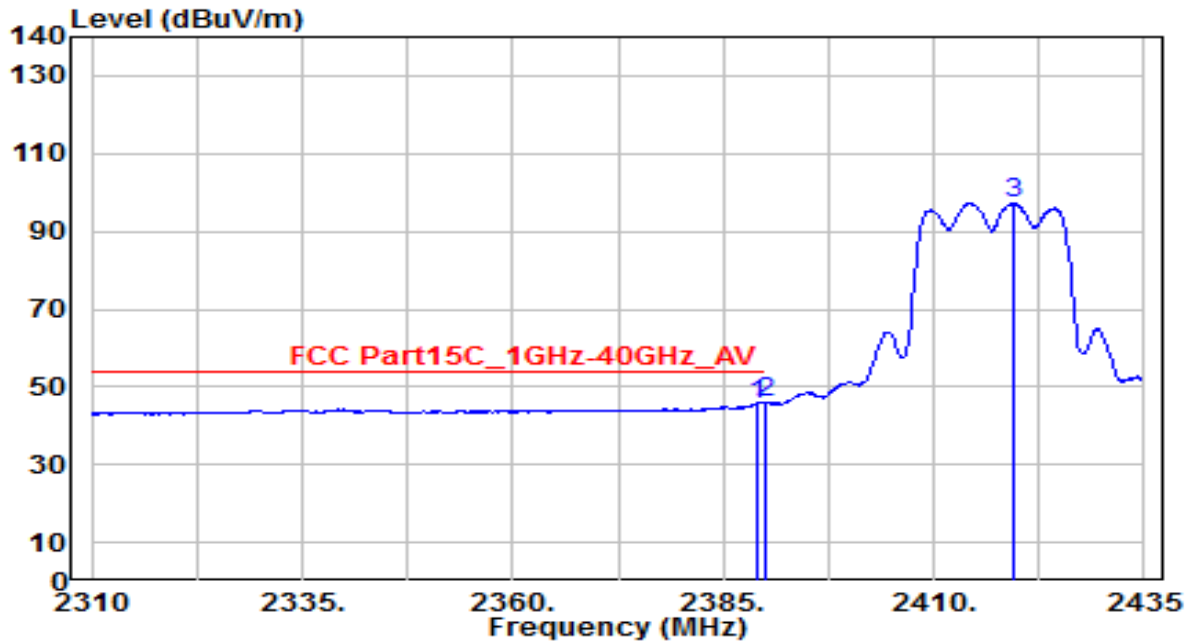


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	34.34	30.61	64.96	-9.04	74.00	115	135	Peak
2		31.73	30.61	62.34	-11.66	74.00	115	135	Peak
3		76.51	30.70	107.21	N/A	N/A	115	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

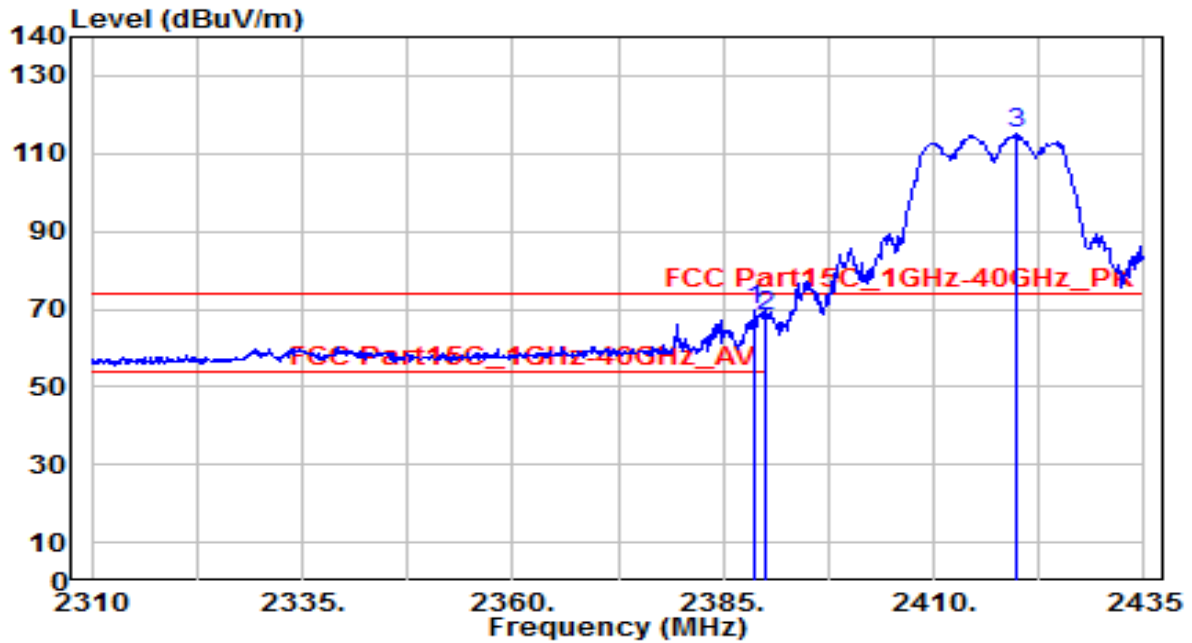


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	14.94	30.61	45.55	-8.45	54.00	115	135	Average
2	* 2390.000	15.48	30.61	46.10	-7.90	54.00	115	135	Average
3	2419.500	66.56	30.69	97.26	N/A	N/A	115	135	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

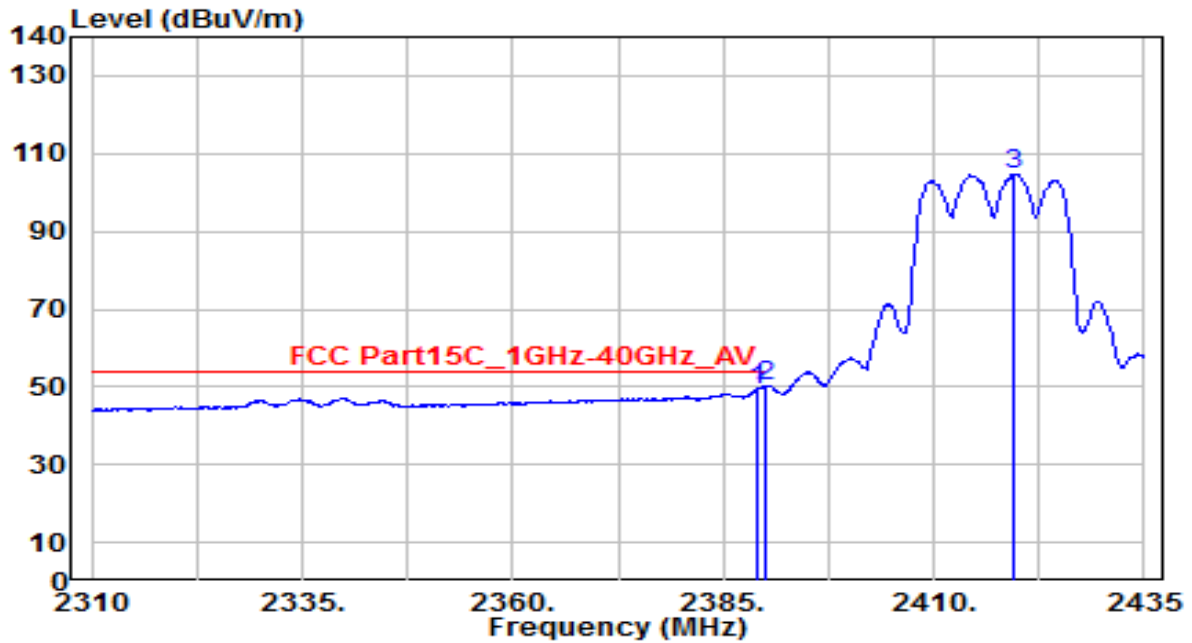


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.625	39.05	30.61	69.67	-4.33	74.00	120	200	Peak
2		2390.000	37.75	30.61	68.36	-5.64	74.00	120	200	Peak
3		2419.750	84.22	30.70	114.92	N/A	N/A	120	200	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

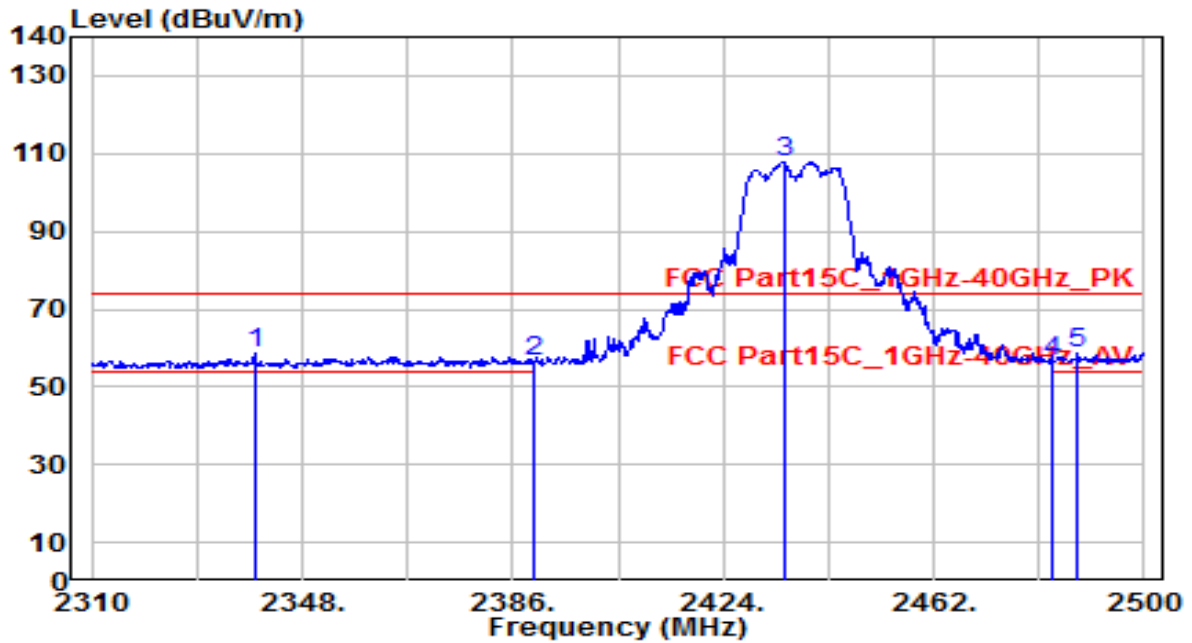


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	18.72	30.61	49.33	-4.67	54.00	120	200	Average
2	* 2390.000	19.35	30.61	49.96	-4.04	54.00	120	200	Average
3	2419.625	73.94	30.70	104.64	N/A	N/A	120	200	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

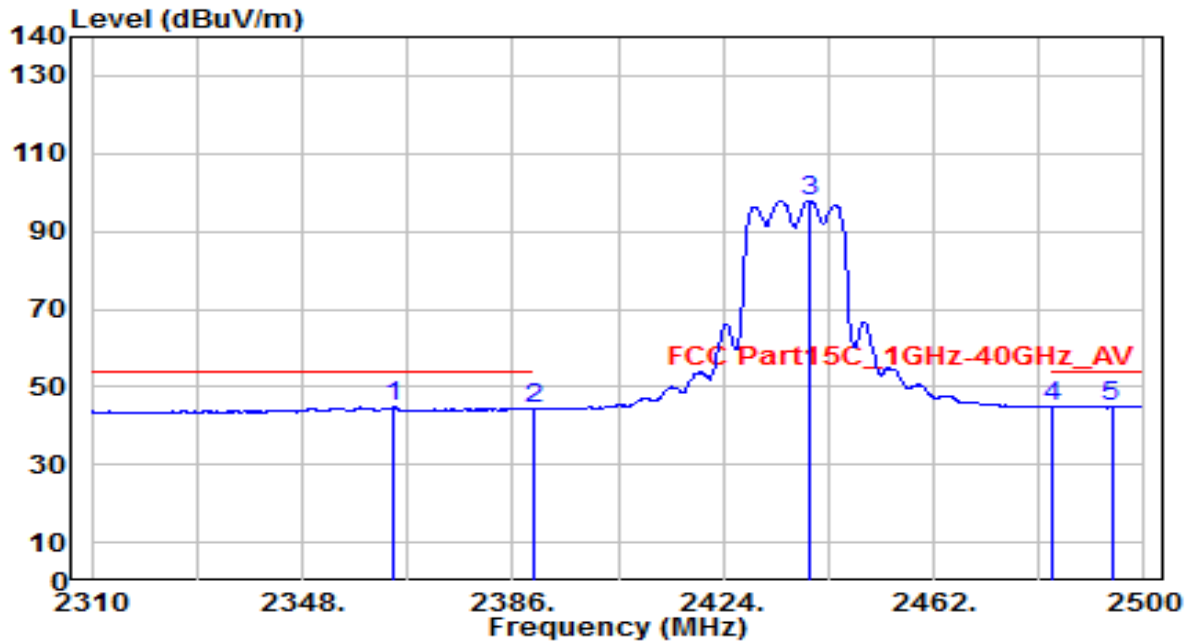


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2339.450	27.98	30.54	58.52	-15.48	74.00	130	135	Peak
2	2390.000	26.05	30.61	56.66	-17.34	74.00	130	135	Peak
3	2435.020	77.08	30.75	107.83	N/A	N/A	130	135	Peak
4	2483.500	25.77	30.91	56.69	-17.31	74.00	130	135	Peak
5	* 2488.030	27.88	30.93	58.81	-15.19	74.00	130	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

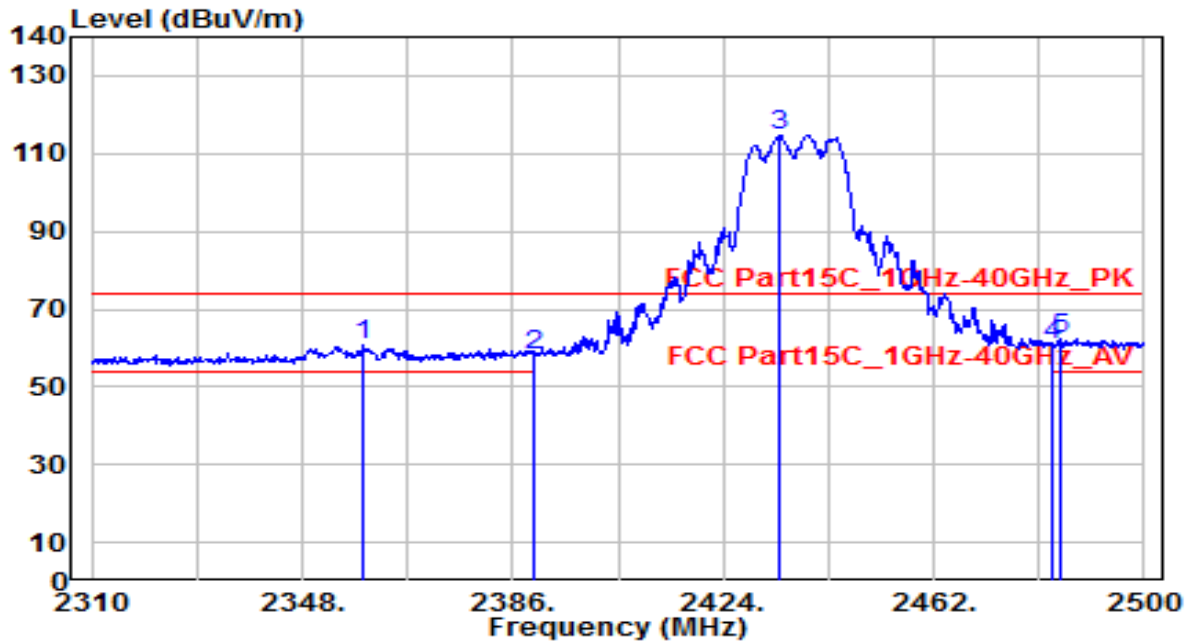


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2364.530	14.18	30.58	44.75	-9.25	54.00	130	135	Average
2	2390.000	13.66	30.61	44.27	-9.73	54.00	130	135	Average
3	2439.580	67.13	30.76	97.89	N/A	N/A	130	135	Average
4	2483.500	13.94	30.91	44.85	-9.15	54.00	130	135	Average
5	* 2494.110	14.17	30.95	45.12	-8.88	54.00	130	135	Average

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

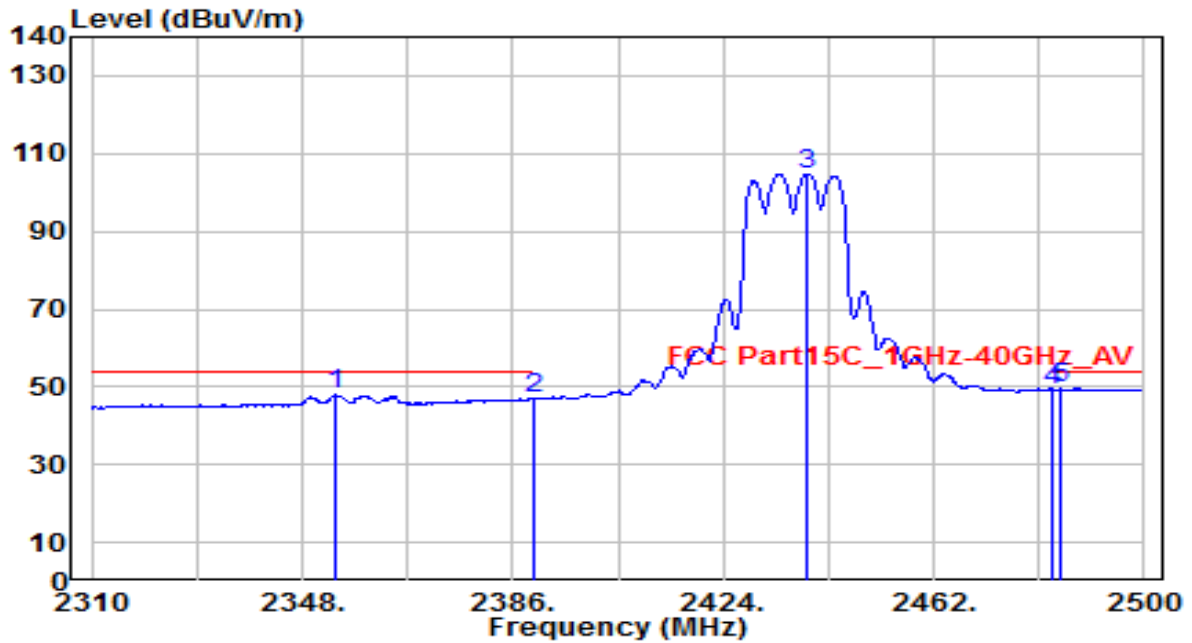


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2359.020	30.11	30.57	60.68	-13.32	74.00	170	335	Peak
2	2390.000	27.70	30.61	58.31	-15.69	74.00	170	335	Peak
3	2434.260	83.89	30.75	114.64	N/A	N/A	170	335	Peak
4	2483.500	29.62	30.91	60.53	-13.47	74.00	170	335	Peak
5	* 2484.990	31.46	30.92	62.38	-11.62	74.00	170	335	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

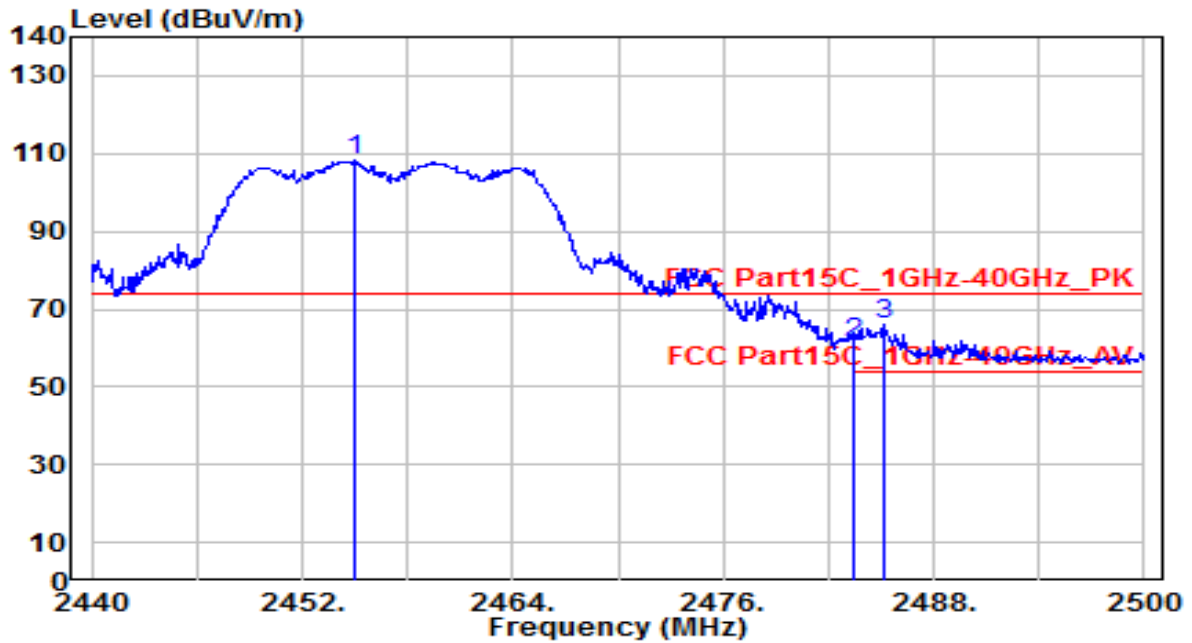


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2354.080	17.30	30.56	47.86	-6.14	54.00	170	335	Average
2	2390.000	16.15	30.61	46.77	-7.23	54.00	170	335	Average
3	2439.010	74.02	30.76	104.79	N/A	N/A	170	335	Average
4	2483.500	18.26	30.91	49.17	-4.83	54.00	170	335	Average
5	* 2484.800	18.58	30.92	49.50	-4.50	54.00	170	335	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

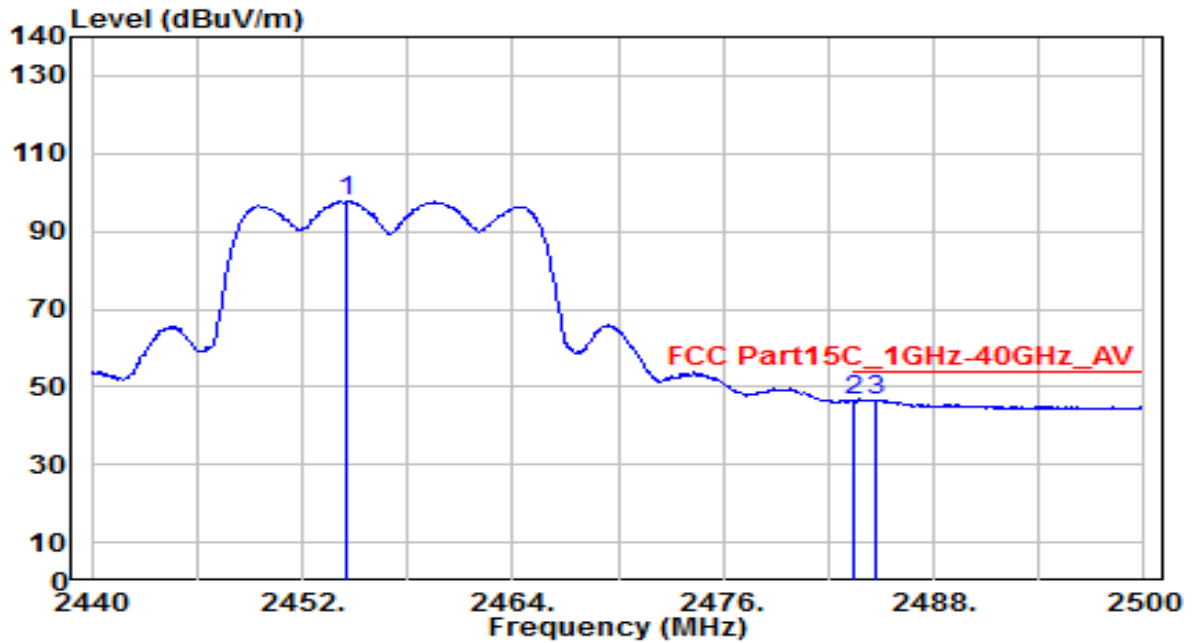


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.060	77.25	30.82	108.07	N/A	N/A	125	135	Peak
2	2483.500	30.44	30.91	61.35	-12.65	74.00	125	135	Peak
3	* 2485.180	34.88	30.92	65.80	-8.20	74.00	125	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

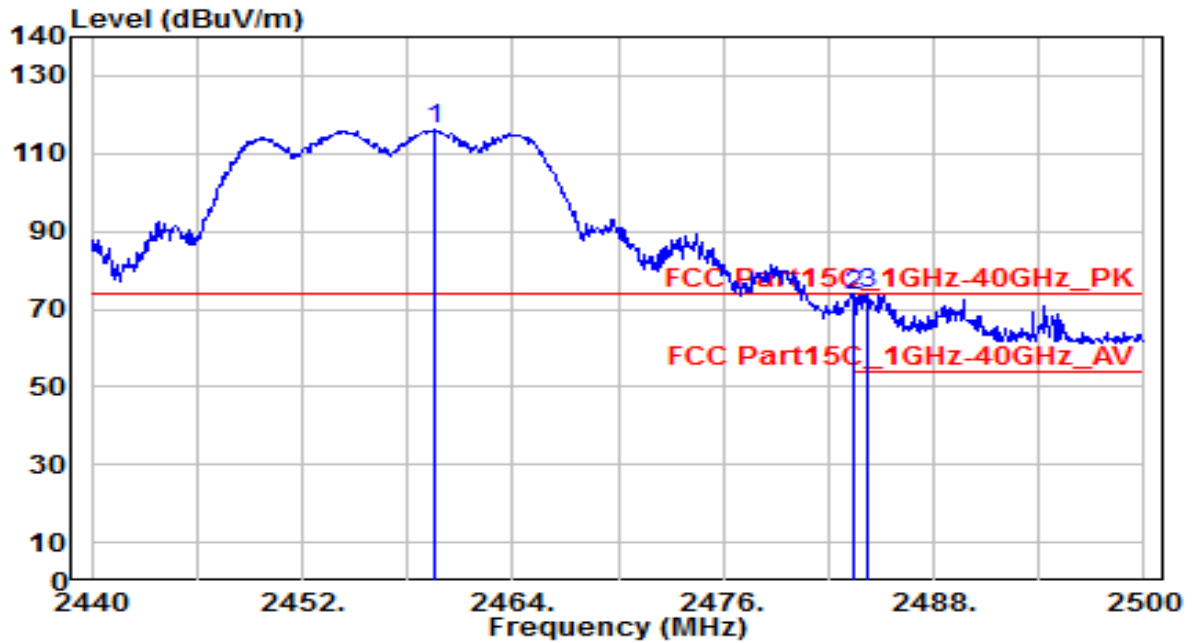


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.580	66.97	30.81	97.78	N/A	N/A	125	135	Average
2	2483.500	15.50	30.91	46.42	-7.58	54.00	125	135	Average
3	* 2484.700	15.69	30.92	46.61	-7.39	54.00	125	135	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

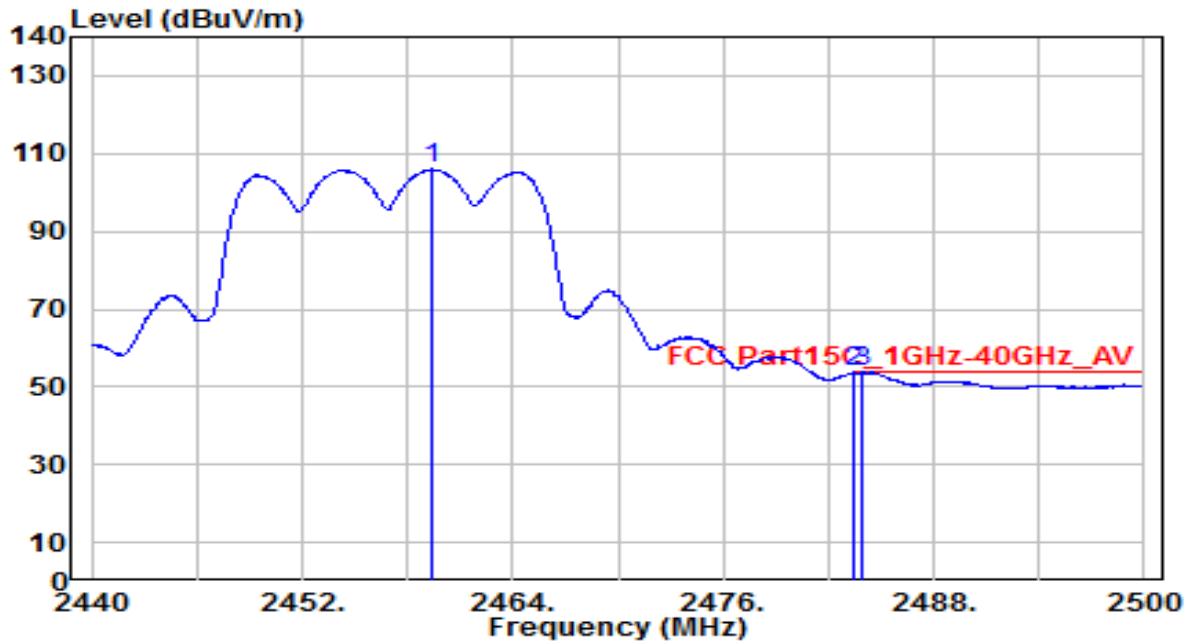


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.620	85.14	30.83	115.97	N/A	N/A	155	335	Peak
2	2483.500	42.44	30.91	73.36	-0.64	74.00	155	335	Peak
3	* 2484.160	43.01	30.92	73.92	-0.08	74.00	155	335	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

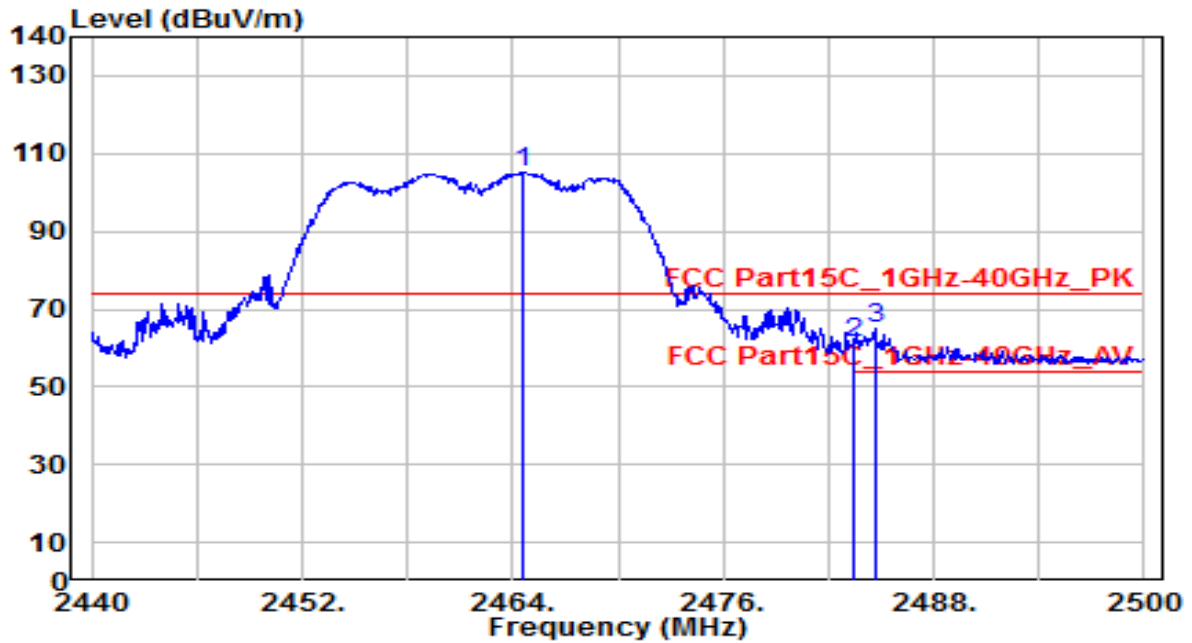


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.320	75.20	30.83	106.03	N/A	N/A	155	335	Average
2	2483.500	22.71	30.91	53.62	-0.38	54.00	155	335	Average
3	* 2483.860	22.94	30.91	53.86	-0.14	54.00	155	335	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

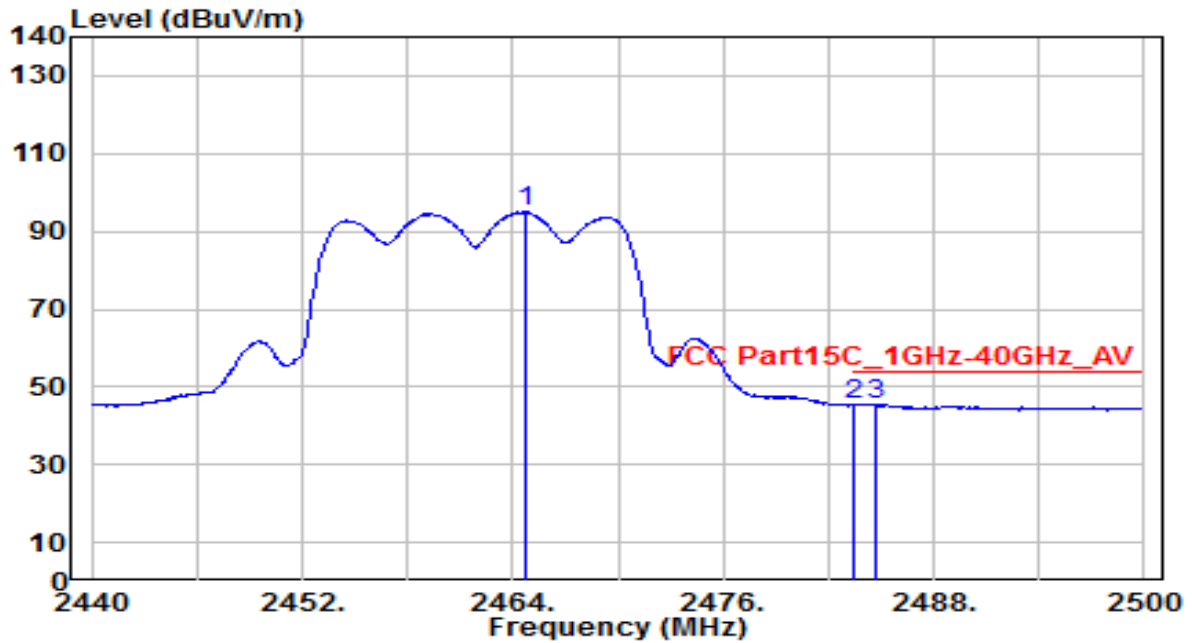


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.600	74.46	30.85	105.31	N/A	N/A	115	135	Peak
2	2483.500	30.46	30.91	61.37	-12.63	74.00	115	135	Peak
3	* 2484.640	34.22	30.92	65.14	-8.86	74.00	115	135	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

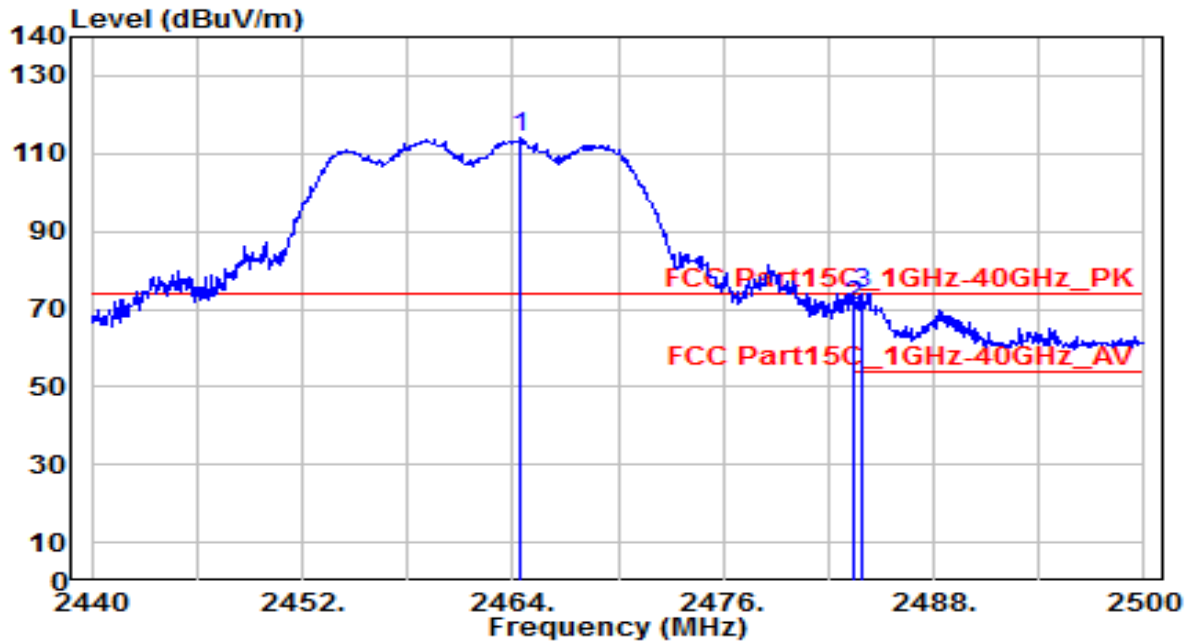


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.780	64.05	30.85	94.90	N/A	N/A	115	135	Average
2	* 2483.500	14.66	30.91	45.57	-8.43	54.00	115	135	Average
3	2484.640	14.47	30.92	45.39	-8.61	54.00	115	135	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

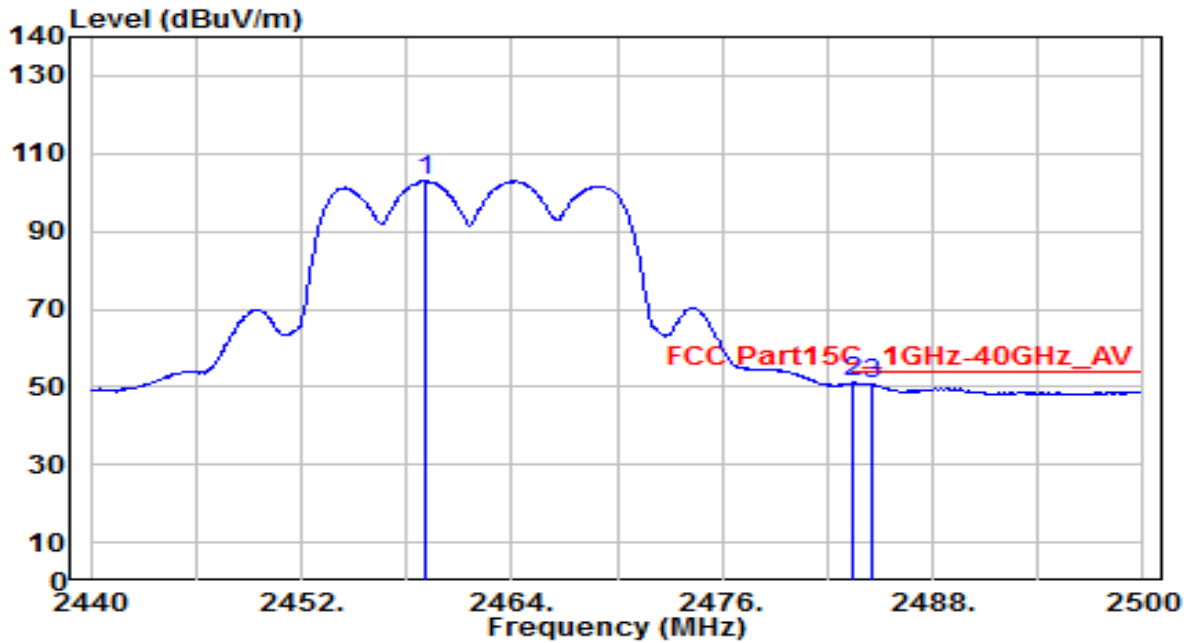


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.480	83.03	30.85	113.88	N/A	N/A	155	335	Peak
2	2483.500	39.72	30.91	70.64	-3.36	74.00	155	335	Peak
3	* 2483.920	43.06	30.92	73.98	-0.02	74.00	155	335	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

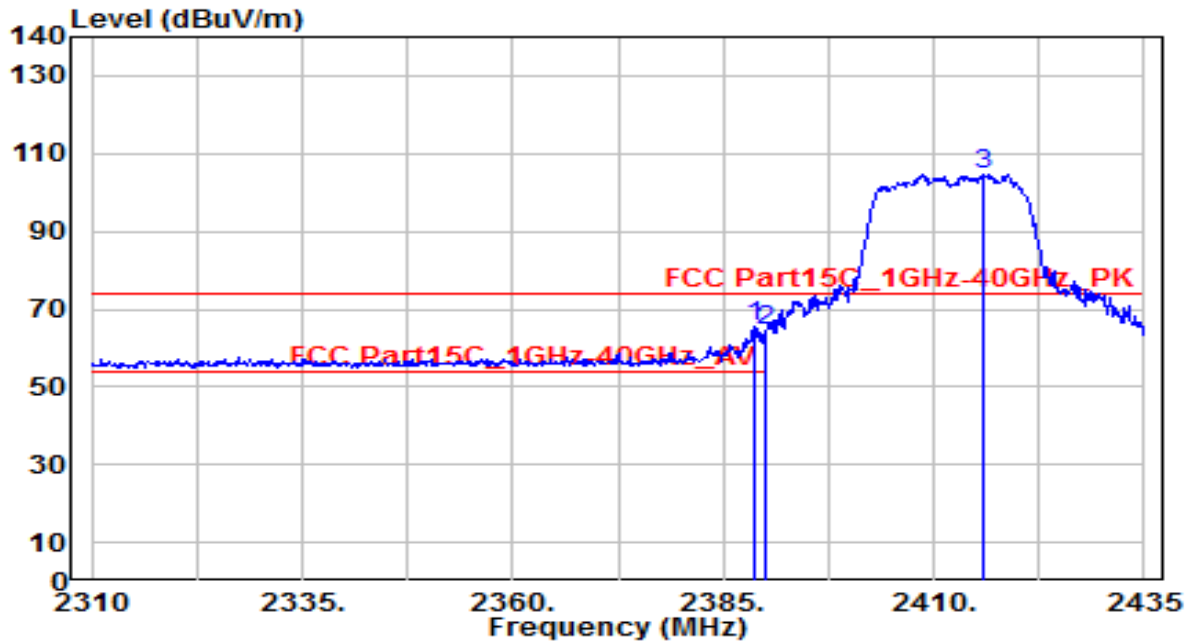


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.080	72.09	30.83	102.92	N/A	N/A	155	335	Average
2	* 2483.500	20.19	30.91	51.10	-2.90	54.00	155	335	Average
3	2484.520	19.70	30.92	50.62	-3.38	54.00	155	335	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

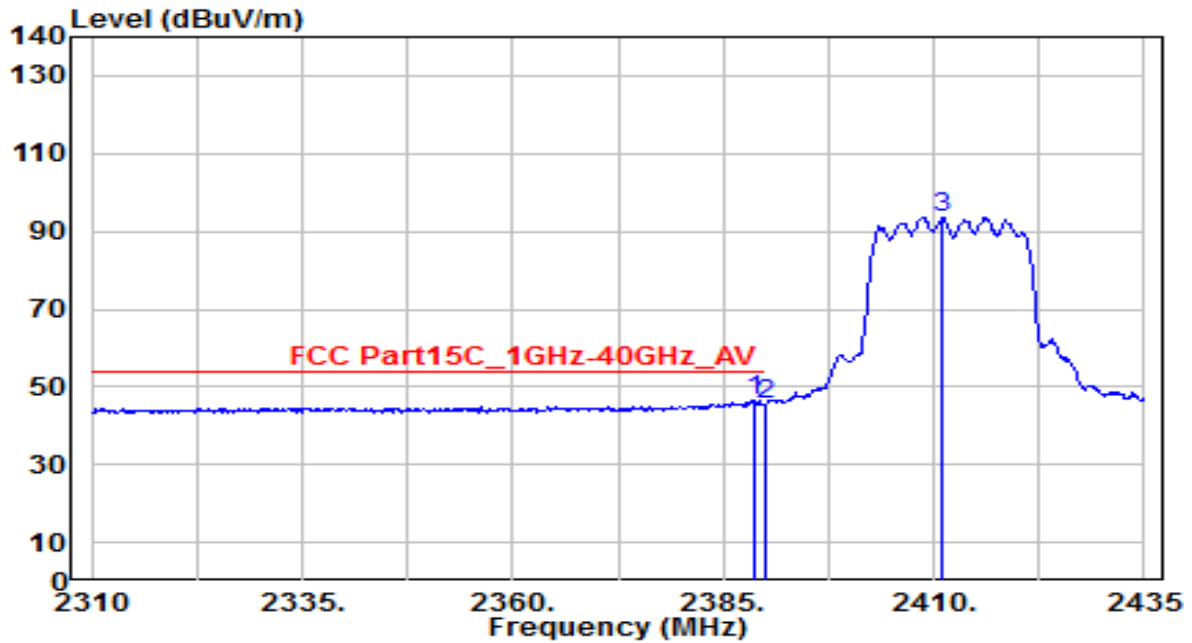


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	34.78	30.61	65.39	-8.61	74.00	145	170	Peak
2		33.92	30.61	64.53	-9.47	74.00	145	170	Peak
3		74.01	30.68	104.69	N/A	N/A	145	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

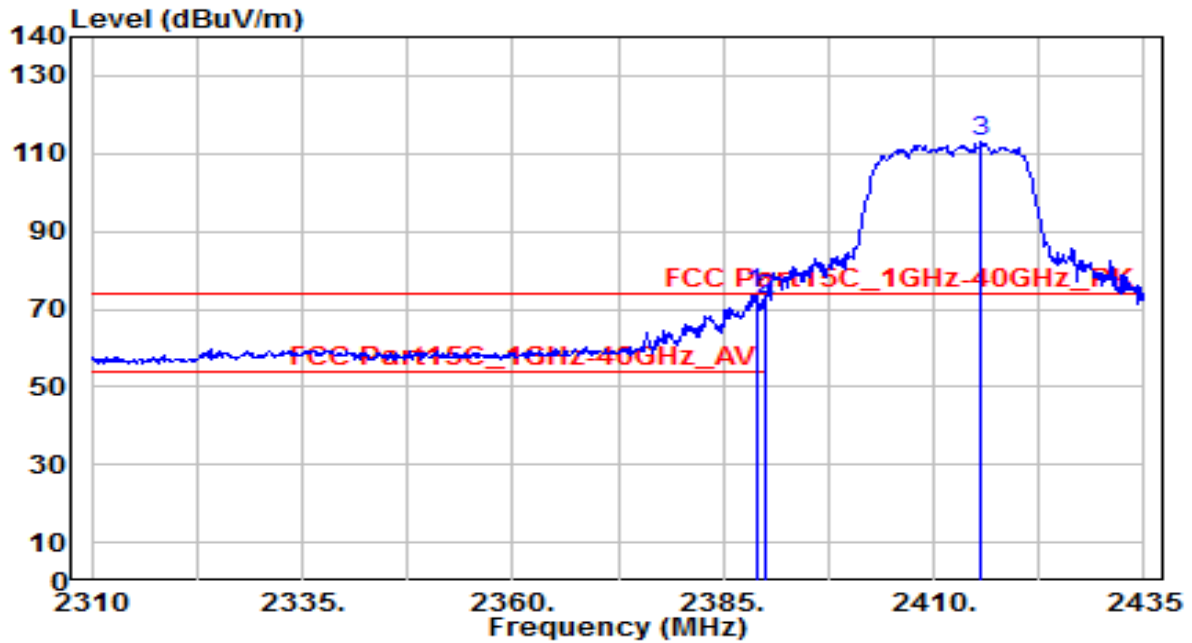


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.750	15.86	30.61	46.47	-7.53	54.00	145	170	Average
2		2390.000	14.89	30.61	45.50	-8.50	54.00	145	170	Average
3		2411.000	62.98	30.67	93.65	N/A	N/A	145	170	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

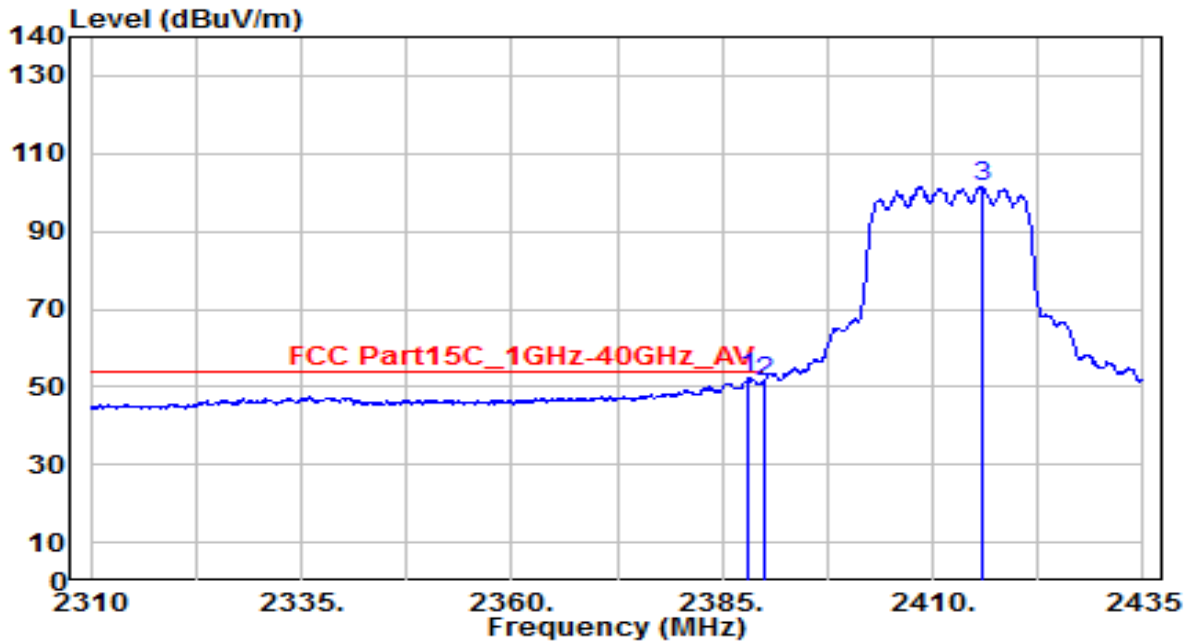


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.875	43.28	30.61	73.89	-0.11	74.00	100	200	Peak
2		2390.000	41.66	30.61	72.28	-1.72	74.00	100	200	Peak
3		2415.625	82.29	30.68	112.97	N/A	N/A	100	200	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

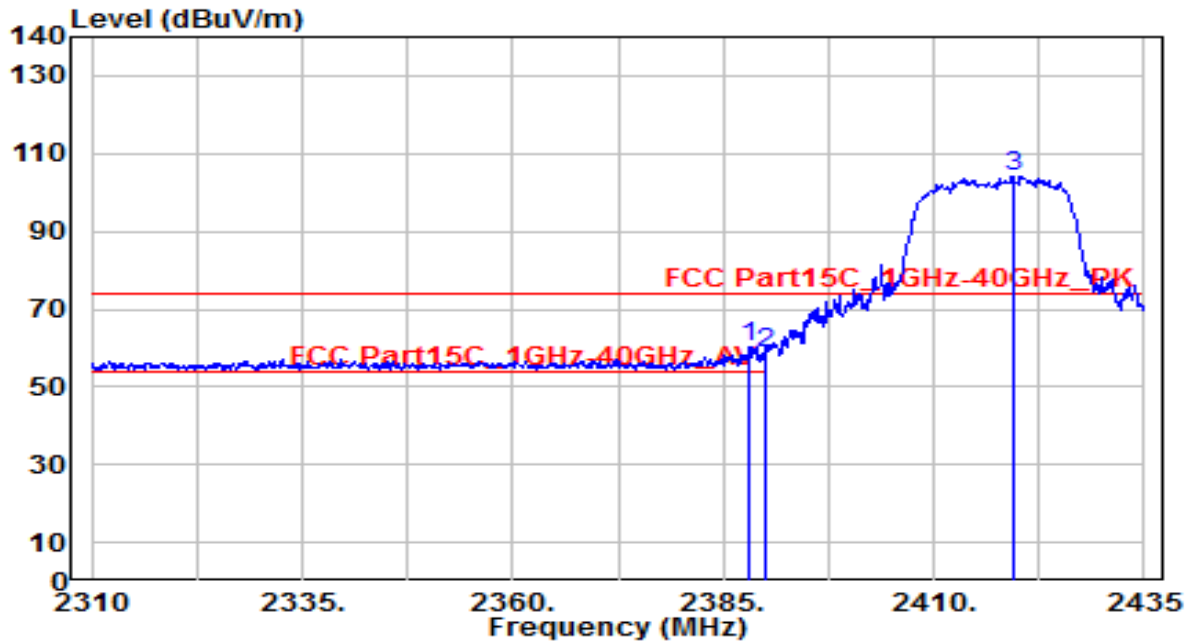


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.125	21.59	30.61	52.20	-1.80	54.00	100	200	Average
2		2390.000	20.77	30.61	51.39	-2.61	54.00	100	200	Average
3		2416.000	70.71	30.68	101.40	N/A	N/A	100	200	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

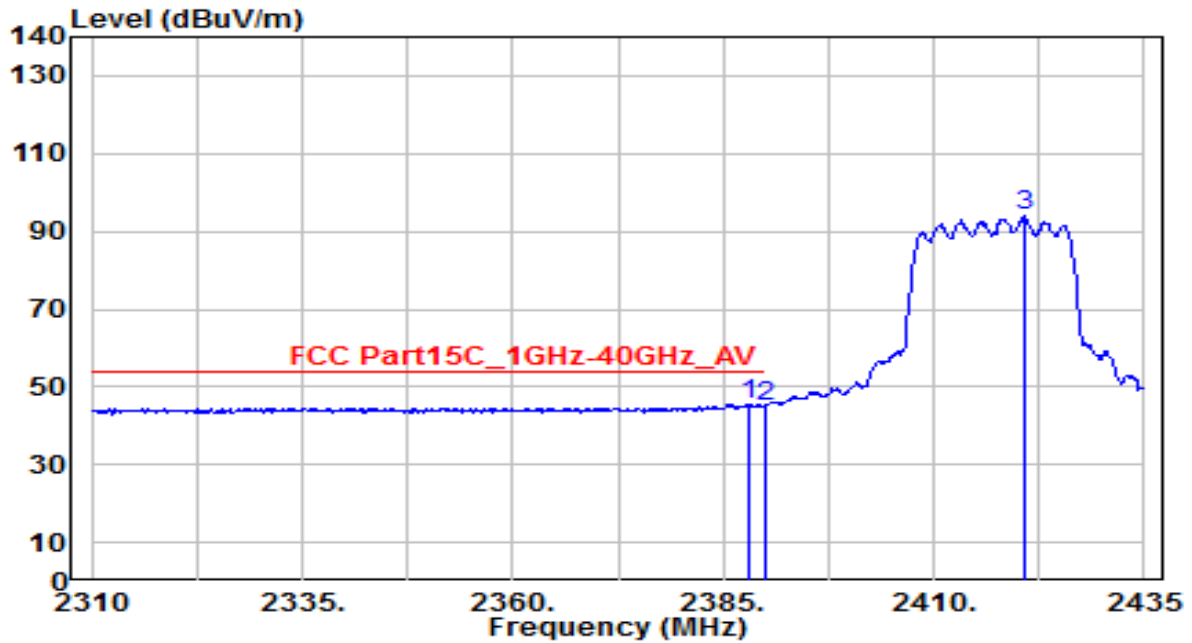


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.125	29.62	30.61	60.23	-13.77	74.00	115	125	Peak
2		2390.000	28.06	30.61	58.68	-15.32	74.00	115	125	Peak
3		2419.500	73.60	30.69	104.30	N/A	N/A	115	125	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

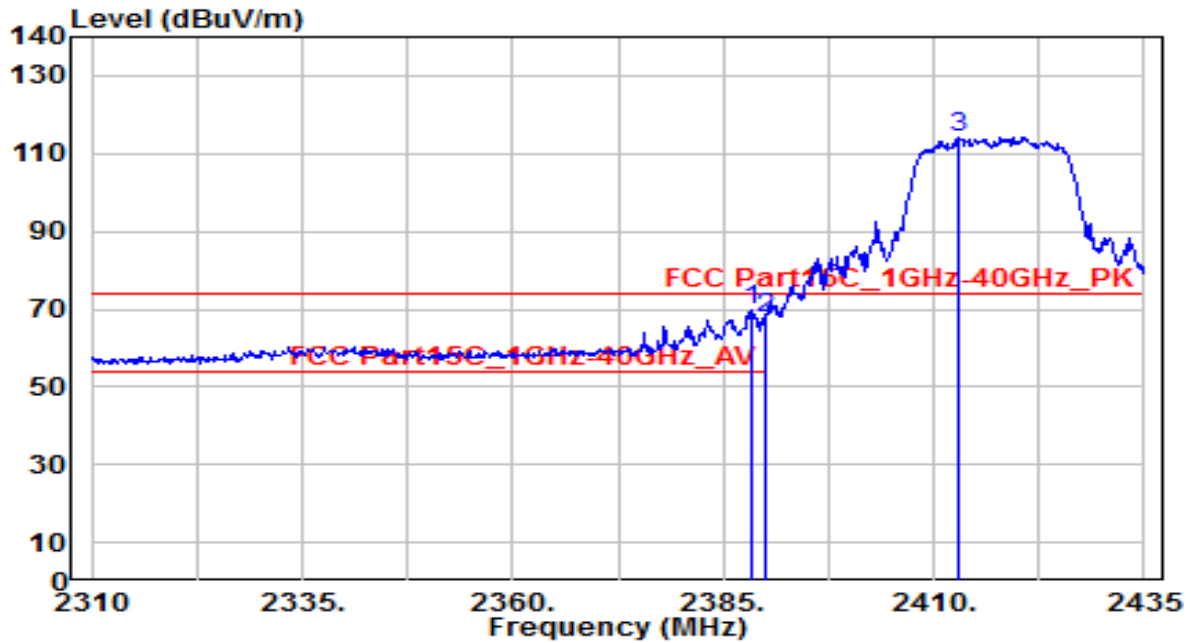


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.125	15.07	30.61	45.68	-8.32	54.00	115	125	Average
2		2390.000	14.35	30.61	44.96	-9.04	54.00	115	125	Average
3		2420.750	63.13	30.70	93.83	N/A	N/A	115	125	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

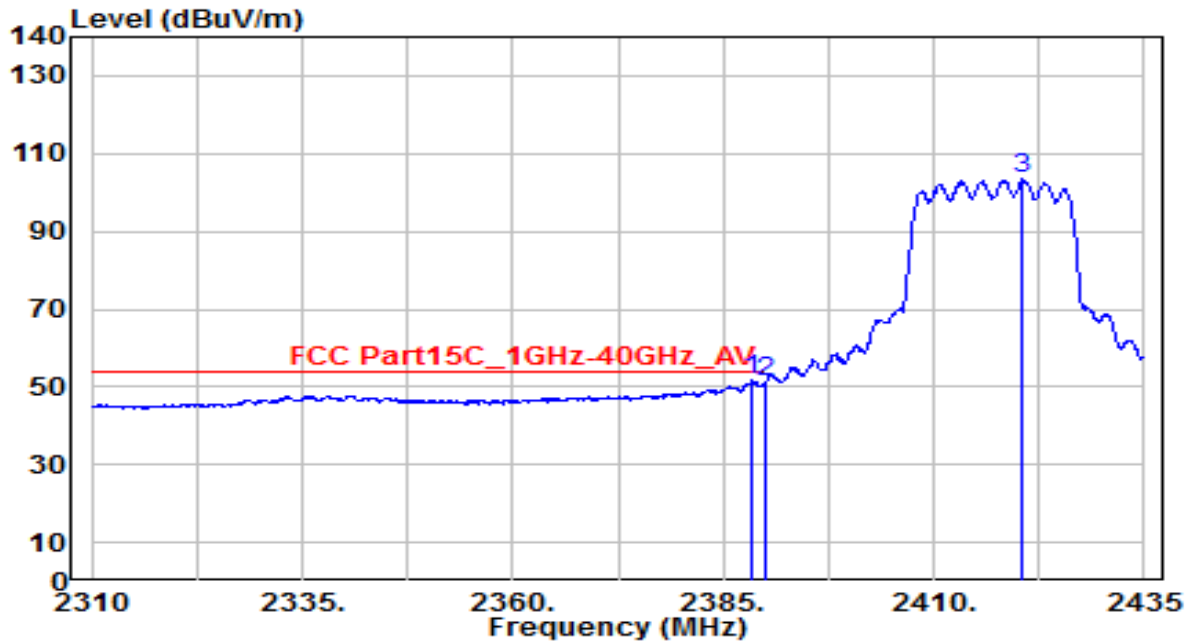


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.500	38.96	30.61	69.57	-4.43	74.00	100	200	Peak
2		2390.000	37.25	30.61	67.87	-6.13	74.00	100	200	Peak
3		2413.000	83.58	30.67	114.26	N/A	N/A	100	200	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

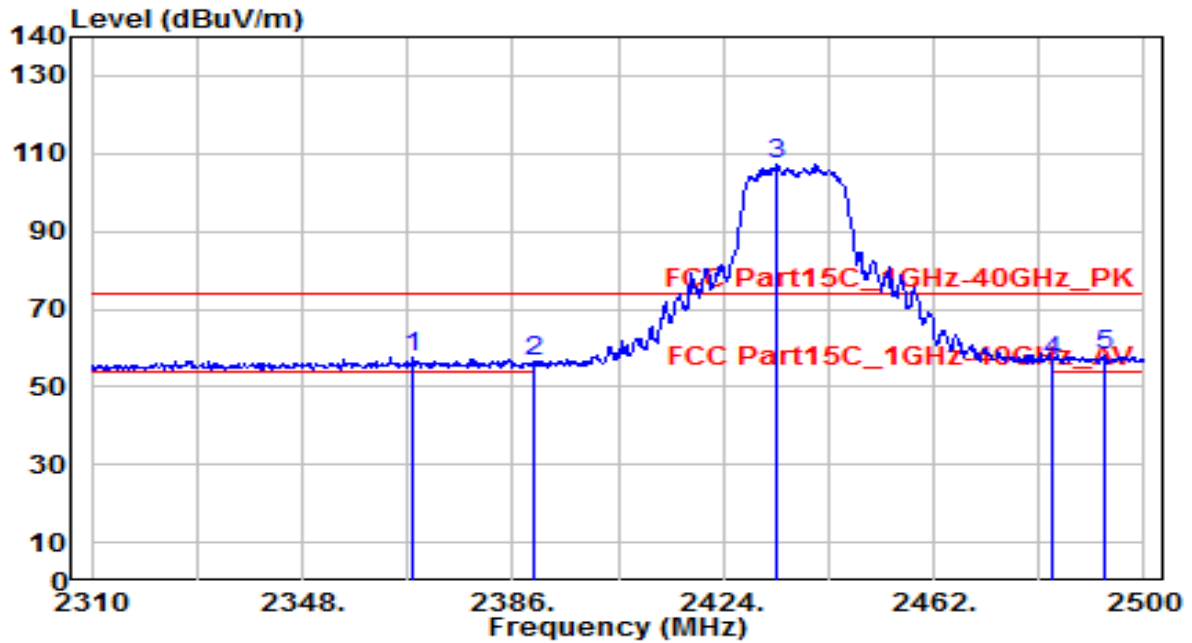


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.500	21.29	30.61	51.90	-2.10	54.00	100	200	Average
2		2390.000	20.55	30.61	51.16	-2.84	54.00	100	200	Average
3		2420.625	72.72	30.70	103.42	N/A	N/A	100	200	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

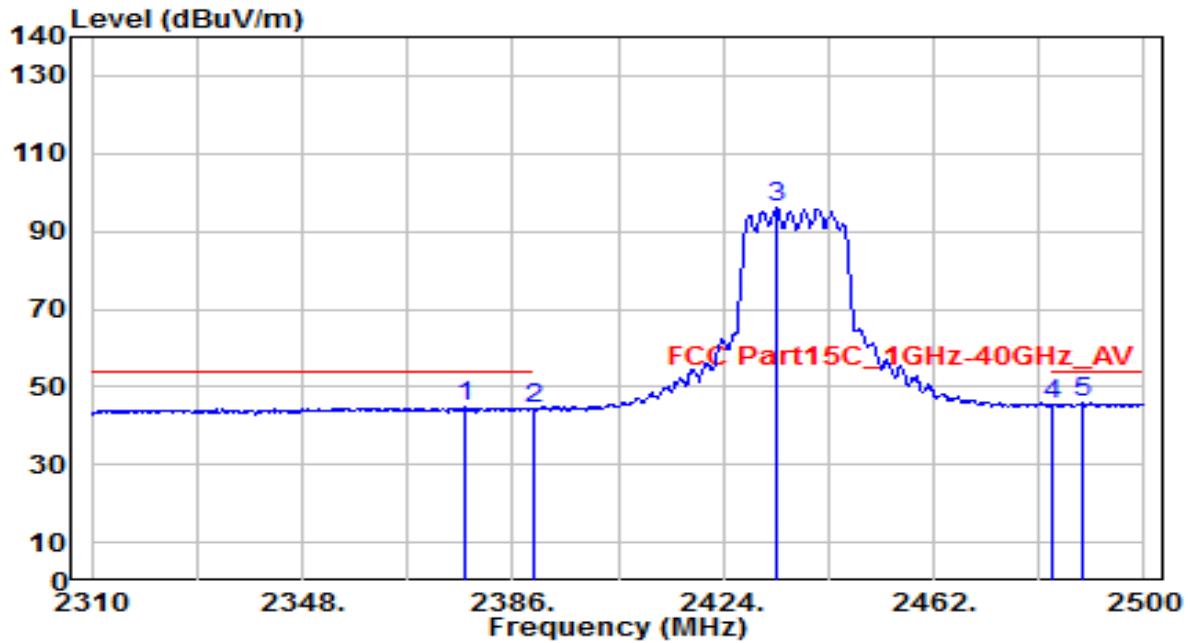


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2368.140	26.92	30.58	57.50	-16.50	74.00	135	170	Peak
2	2390.000	25.85	30.61	56.47	-17.53	74.00	135	170	Peak
3	2433.690	76.42	30.74	107.16	N/A	N/A	135	170	Peak
4	2483.500	25.80	30.91	56.71	-17.29	74.00	135	170	Peak
5	* 2492.970	27.17	30.95	58.12	-15.88	74.00	135	170	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

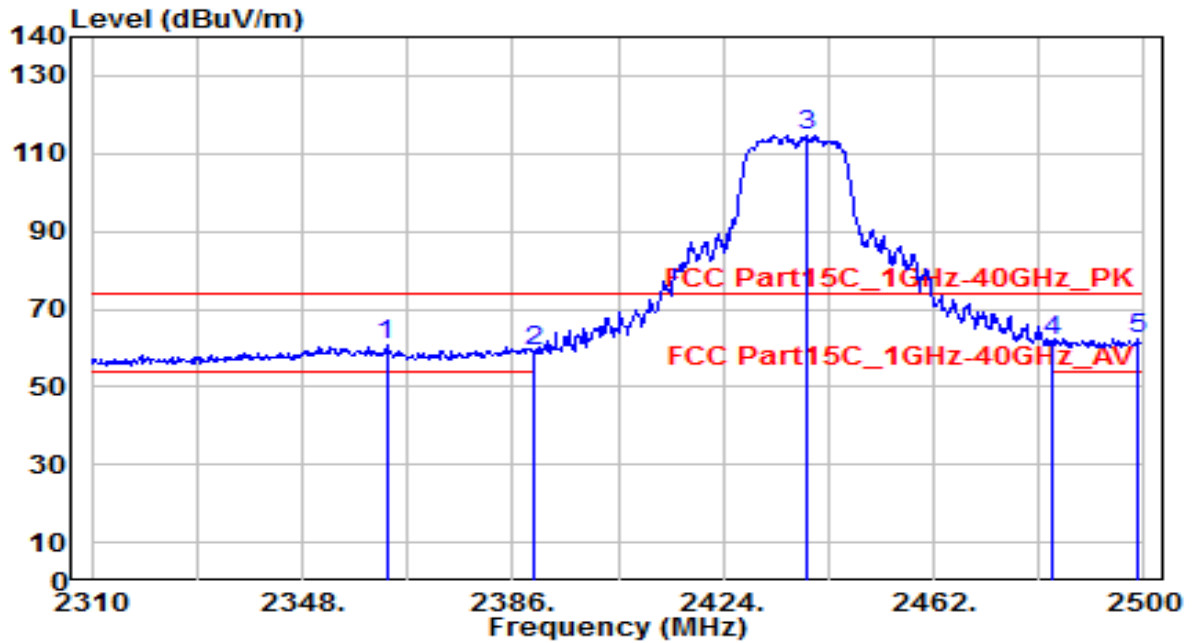


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2377.260	14.06	30.60	44.65	-9.35	54.00	135	170	Average
2	2390.000	13.91	30.61	44.53	-9.47	54.00	135	170	Average
3	2433.690	65.67	30.74	96.41	N/A	N/A	135	170	Average
4	2483.500	14.36	30.91	45.28	-8.72	54.00	135	170	Average
5	* 2488.980	14.93	30.93	45.86	-8.14	54.00	135	170	Average

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

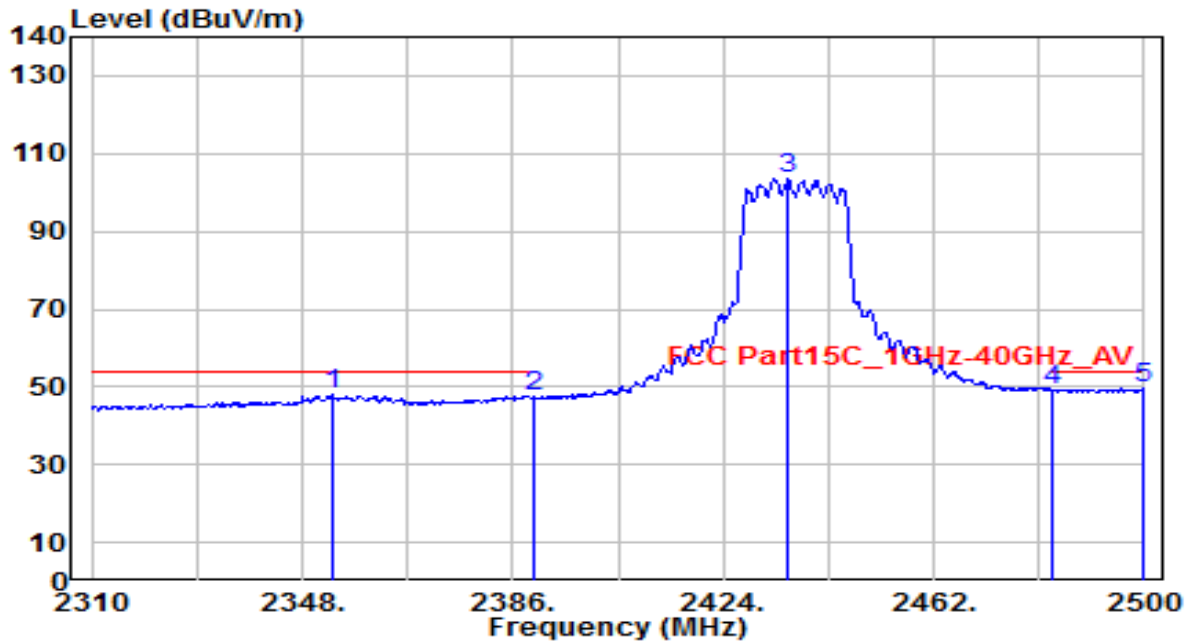


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2363.200	30.26	30.58	60.84	-13.16	74.00	235	200	Peak
2	2390.000	28.36	30.61	58.98	-15.02	74.00	235	200	Peak
3	2439.200	83.75	30.76	114.51	N/A	N/A	235	200	Peak
4	2483.500	30.92	30.91	61.83	-12.17	74.00	235	200	Peak
5	* 2499.050	31.41	30.97	62.38	-11.62	74.00	235	200	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

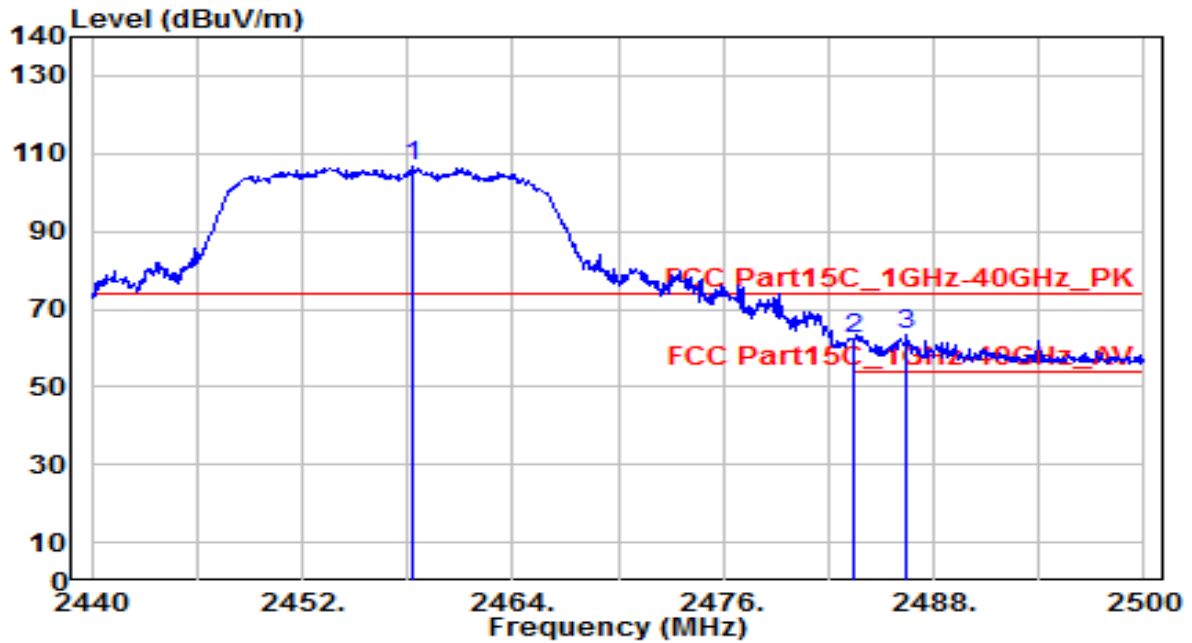


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2353.320	17.29	30.56	47.85	-6.15	54.00	235	200	Average
2	2390.000	16.99	30.61	47.60	-6.40	54.00	235	200	Average
3	2435.780	72.85	30.75	103.60	N/A	N/A	235	200	Average
4	2483.500	18.46	30.91	49.37	-4.63	54.00	235	200	Average
5	* 2499.810	18.54	30.97	49.51	-4.49	54.00	235	200	Average

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

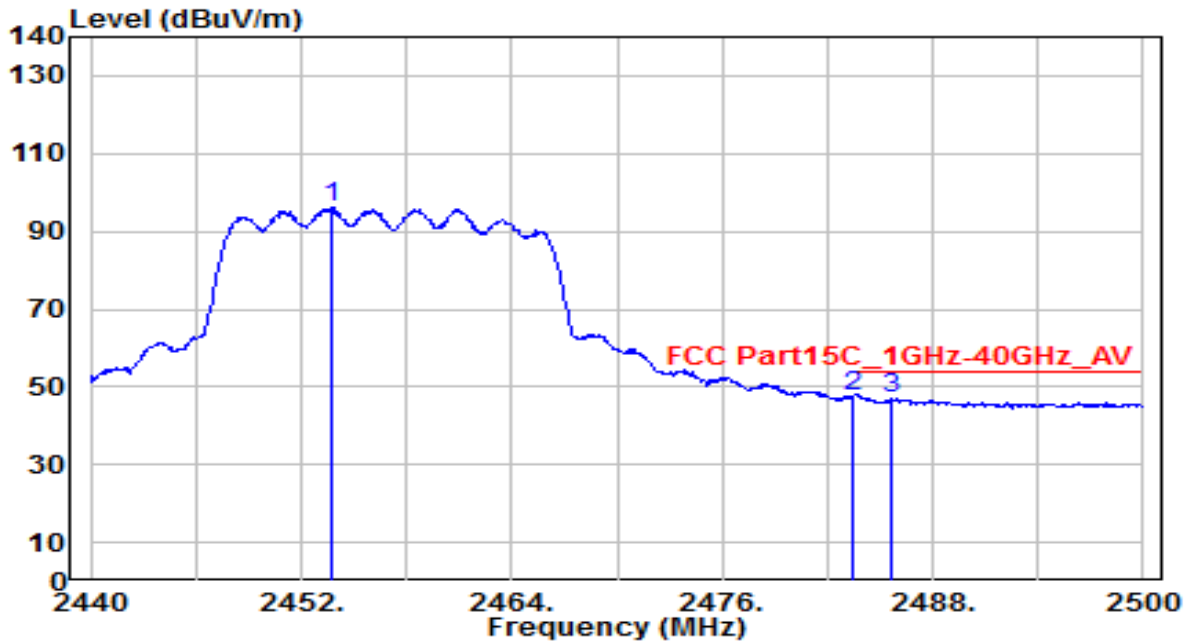


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.360	75.73	30.83	106.56	N/A	N/A	130	170	Peak
2	2483.500	31.21	30.91	62.13	-11.87	74.00	130	170	Peak
3	* 2486.500	32.39	30.92	63.31	-10.69	74.00	130	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

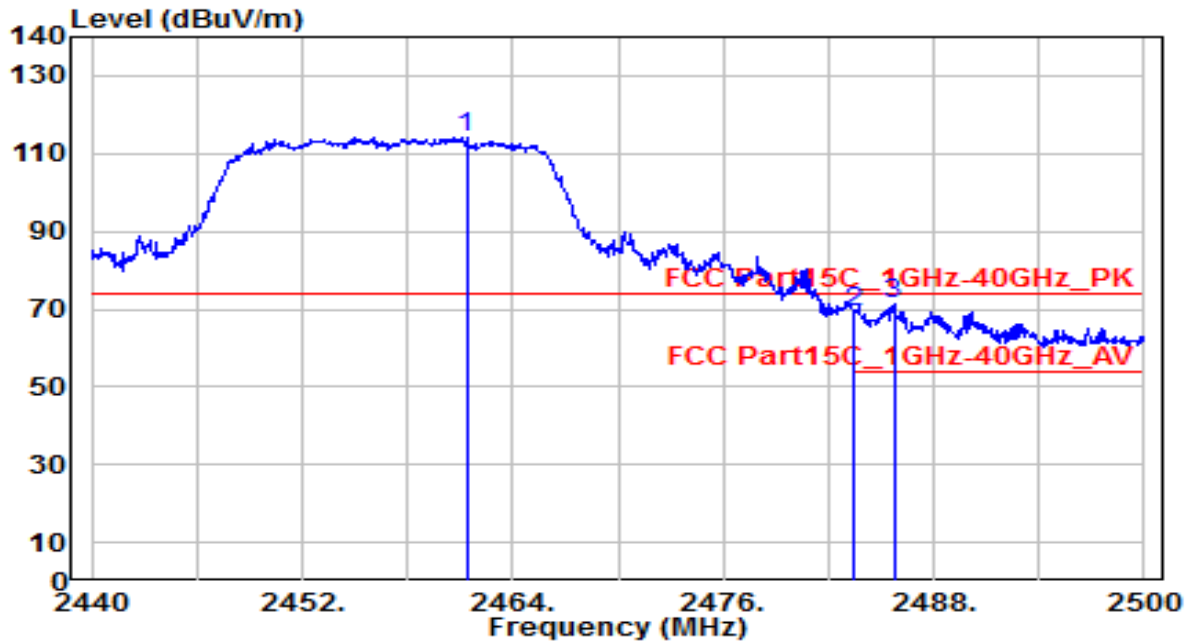


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.680	65.11	30.81	95.92	N/A	N/A	130	170	Average
2	* 2483.500	16.70	30.91	47.61	-6.39	54.00	130	170	Average
3	2485.600	15.85	30.92	46.77	-7.23	54.00	130	170	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

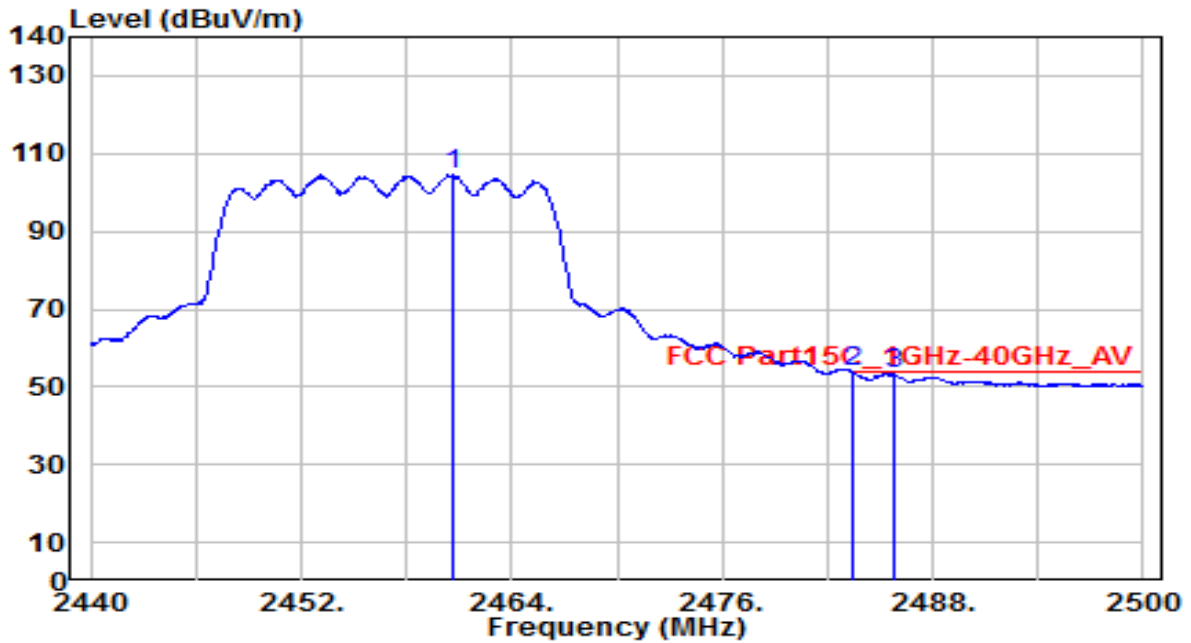


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.360	83.23	30.84	114.06	N/A	N/A	155	335	Peak
2	2483.500	38.16	30.91	69.07	-4.93	74.00	155	335	Peak
3	* 2485.720	40.19	30.92	71.11	-2.89	74.00	155	335	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

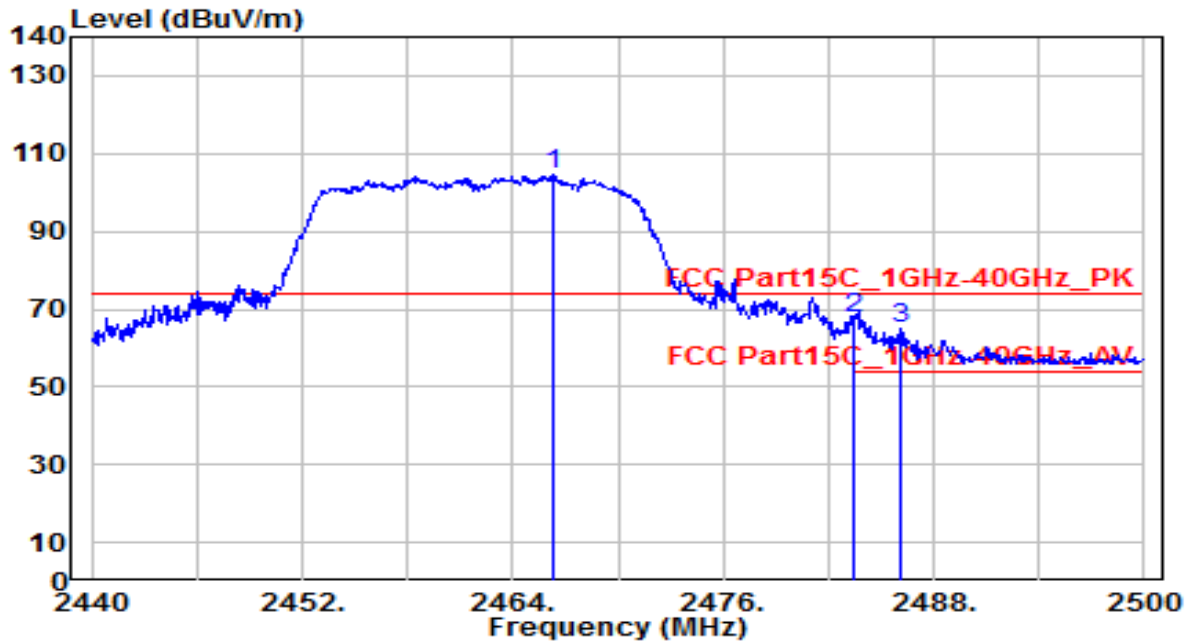


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.640	73.67	30.84	104.50	N/A	N/A	155	335	Average
2	* 2483.500	23.04	30.91	53.95	-0.05	54.00	155	335	Average
3	2485.780	22.32	30.92	53.25	-0.75	54.00	155	335	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

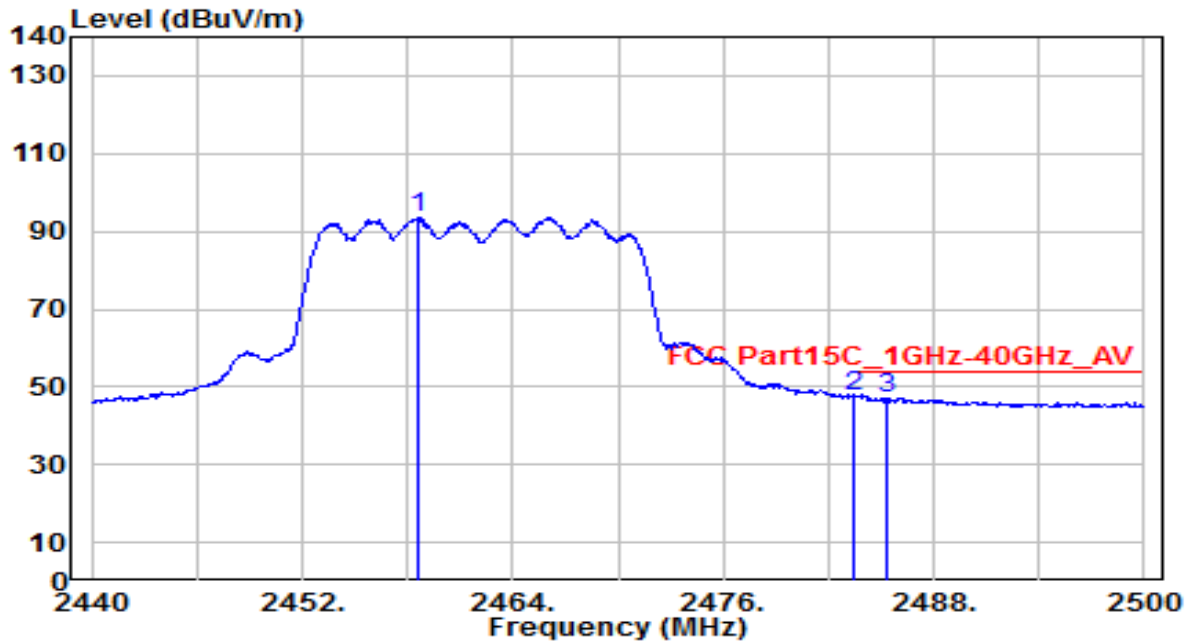


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2466.280	73.54	30.85	104.40	N/A	N/A	150	170	Peak
2	* 2483.500	36.57	30.91	67.48	-6.52	74.00	150	170	Peak
3	2486.080	33.87	30.92	64.79	-9.21	74.00	150	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

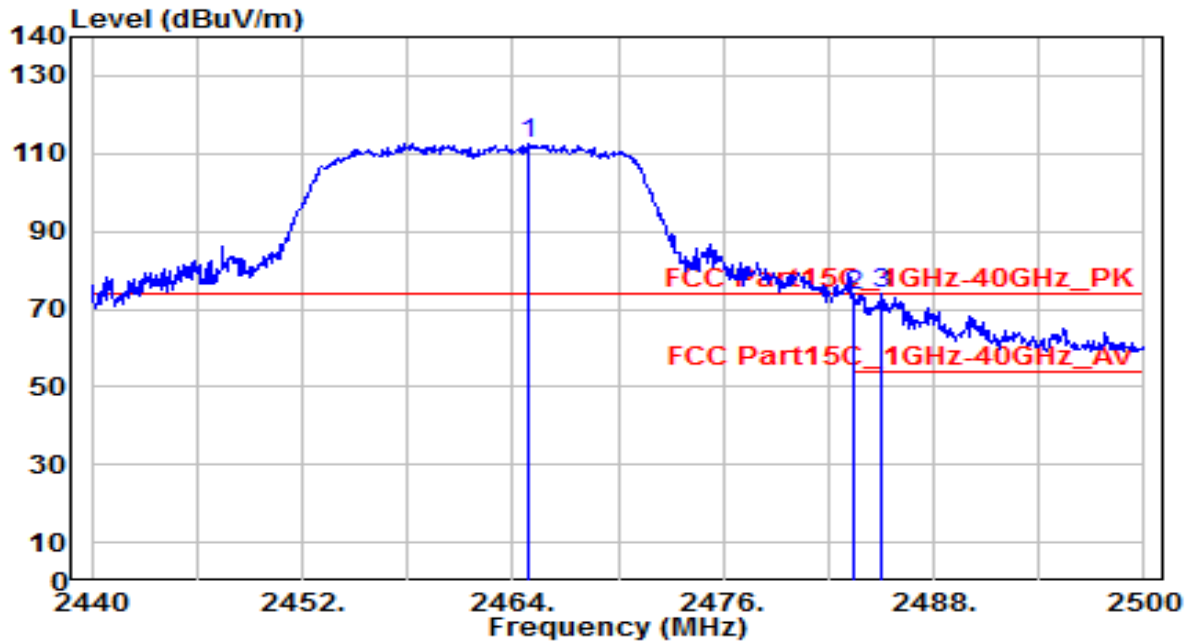


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.660	62.93	30.83	93.76	N/A	N/A	150	170	Average
2	* 2483.500	16.75	30.91	47.66	-6.34	54.00	150	170	Average
3	2485.360	16.12	30.92	47.04	-6.96	54.00	150	170	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

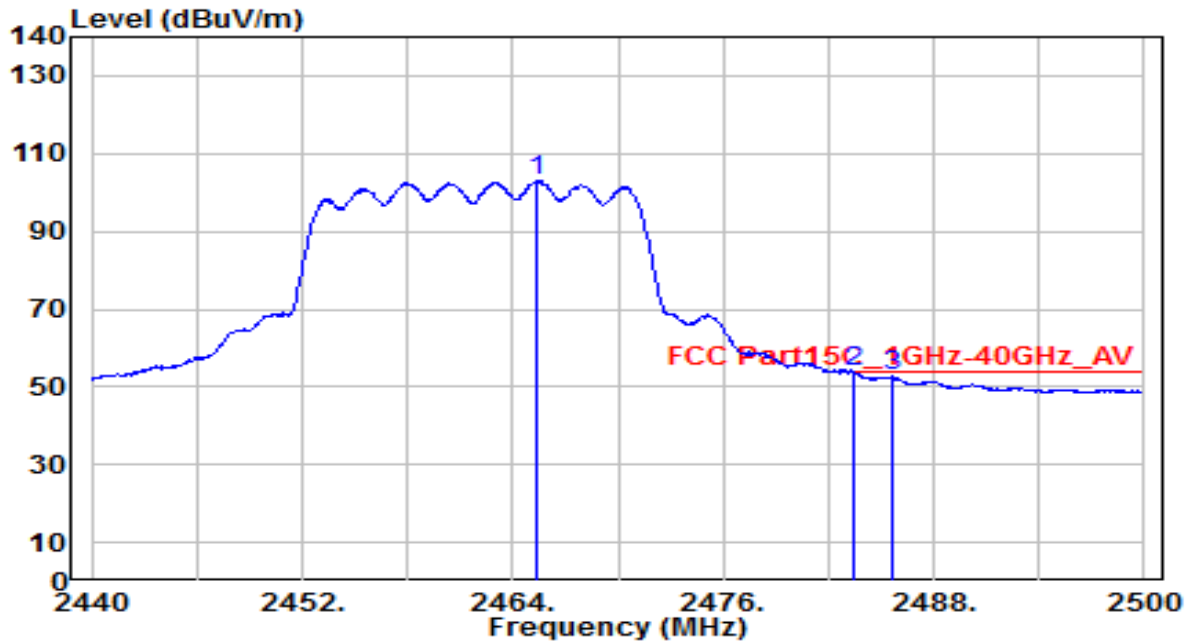


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.900	81.65	30.85	112.50	N/A	N/A	180	335	Peak
2	2483.500	42.39	30.91	73.30	-0.70	74.00	180	335	Peak
3	* 2484.940	43.04	30.92	73.96	-0.04	74.00	180	335	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

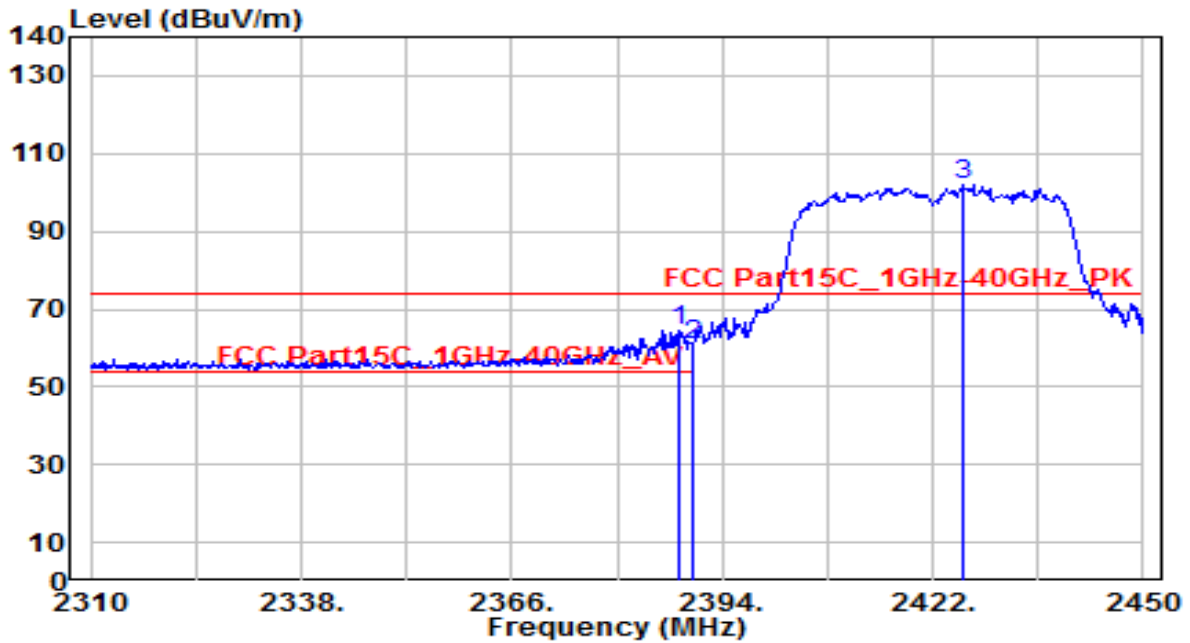


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2465.320	72.12	30.85	102.97	N/A	N/A	180	335	Average
2	* 2483.500	22.77	30.91	53.69	-0.31	54.00	180	335	Average
3	2485.600	21.72	30.92	52.64	-1.36	54.00	180	335	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

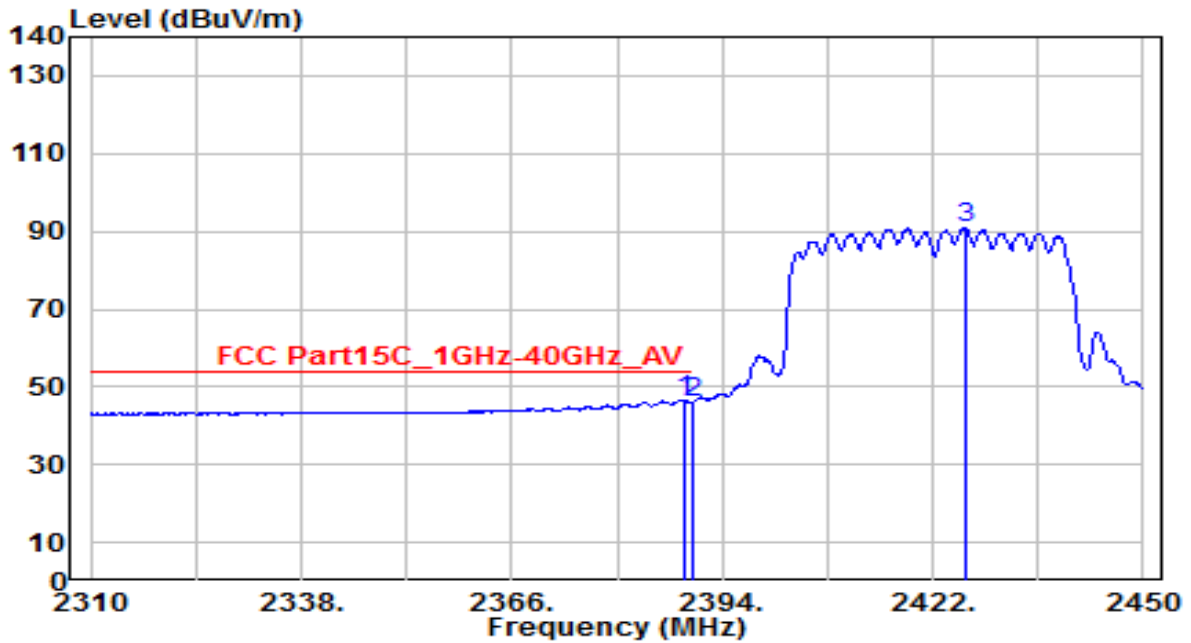


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	33.97	30.61	64.58	-9.42	74.00	140	170	Peak
2		30.29	30.61	60.90	-13.10	74.00	140	170	Peak
3		71.34	30.72	102.05	N/A	N/A	140	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

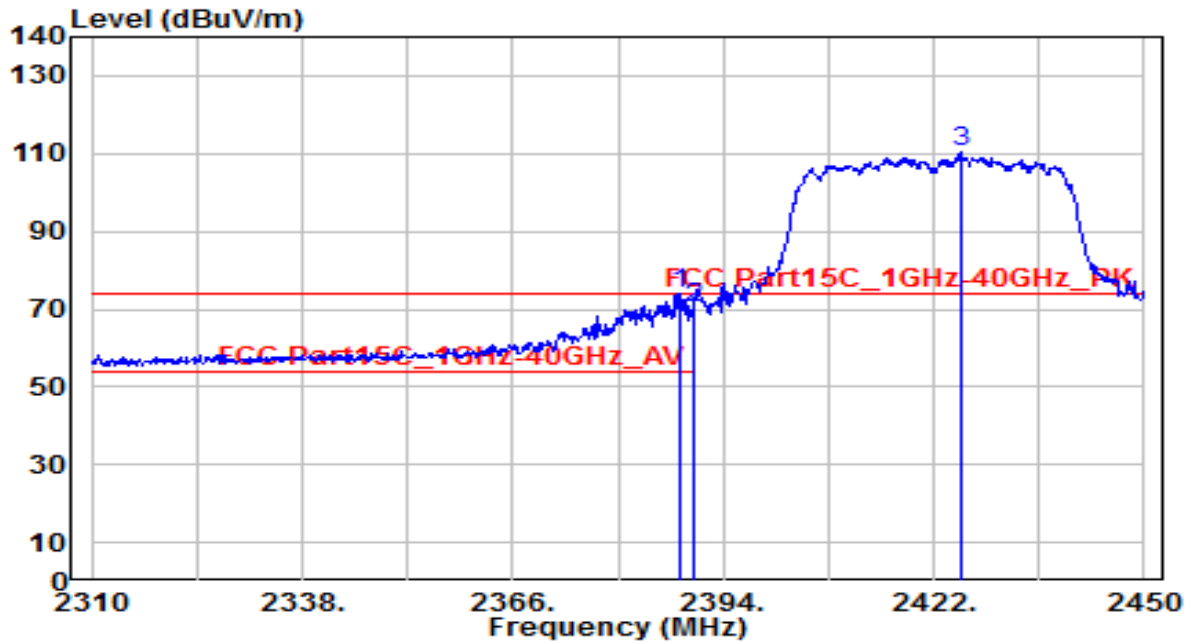


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.960	16.07	30.61	46.68	-7.32	54.00	140	170	Average
2		2390.000	15.45	30.61	46.07	-7.93	54.00	140	170	Average
3		2426.340	60.05	30.72	90.77	N/A	N/A	140	170	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

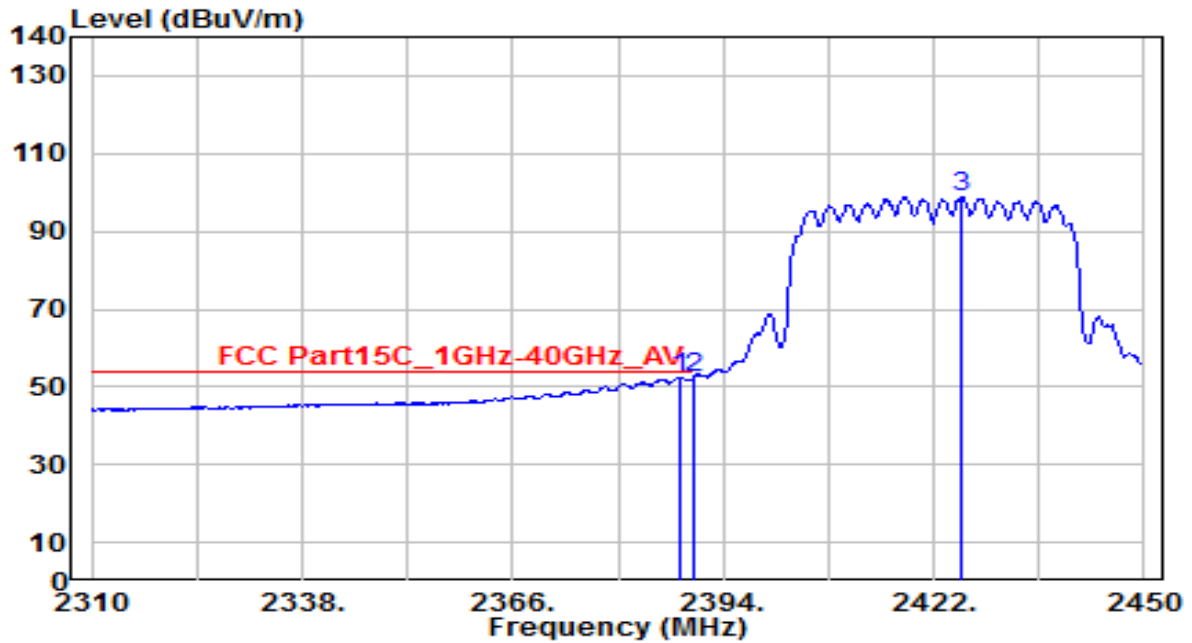


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.260	43.37	30.61	73.98	-0.02	74.00	100	200	Peak
2		2390.000	39.89	30.61	70.50	-3.50	74.00	100	200	Peak
3		2425.640	79.50	30.72	110.22	N/A	N/A	100	200	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

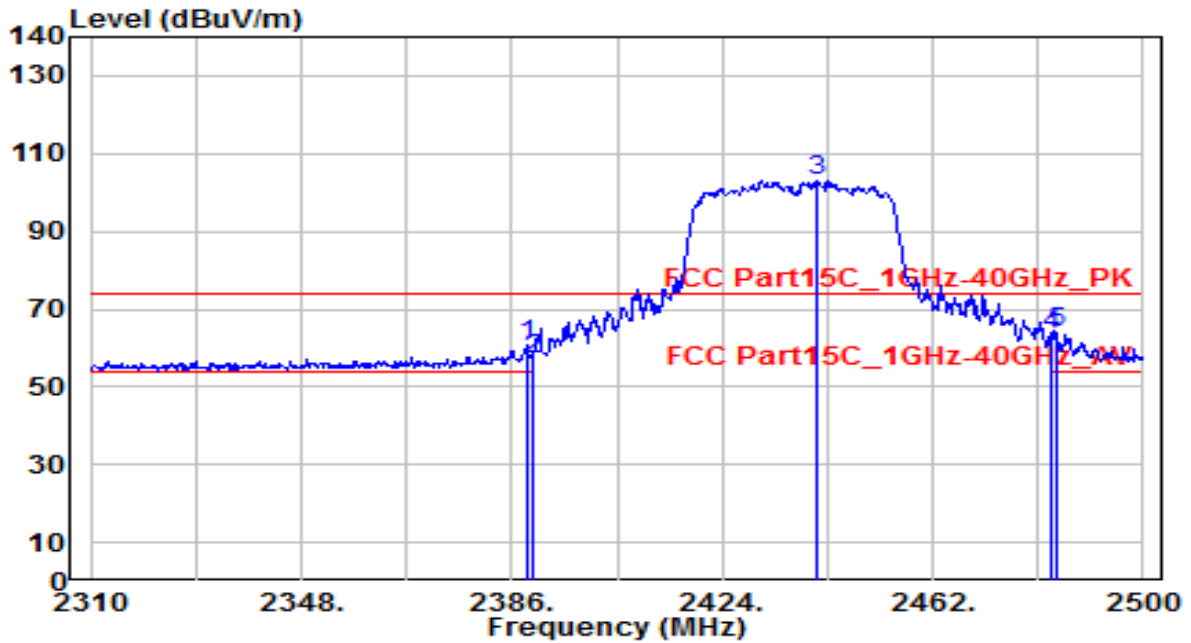


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	21.89	30.61	52.50	-1.50	54.00	100	200	Average
2		21.58	30.61	52.20	-1.80	54.00	100	200	Average
3		68.16	30.72	98.88	N/A	N/A	100	200	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

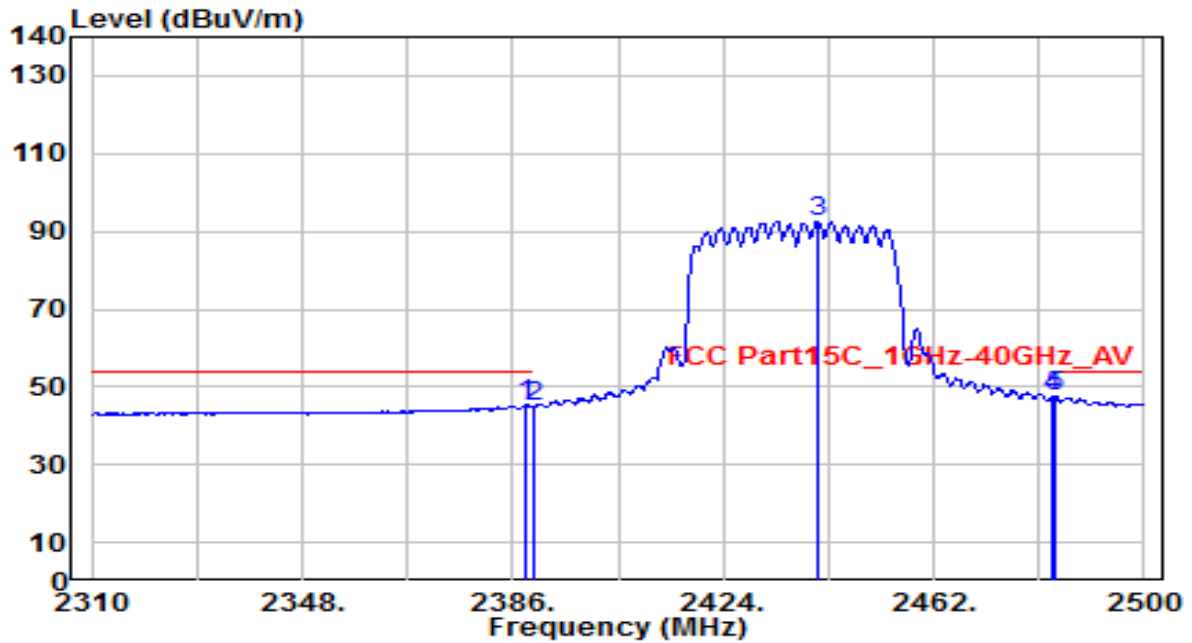


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.850	30.01	30.61	60.63	-13.37	74.00	135	170	Peak
2	2390.000	26.24	30.61	56.86	-17.14	74.00	135	170	Peak
3	2441.100	72.49	30.77	103.26	N/A	N/A	135	170	Peak
4	2483.500	32.48	30.91	63.39	-10.61	74.00	135	170	Peak
5	* 2484.420	33.02	30.92	63.94	-10.06	74.00	135	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

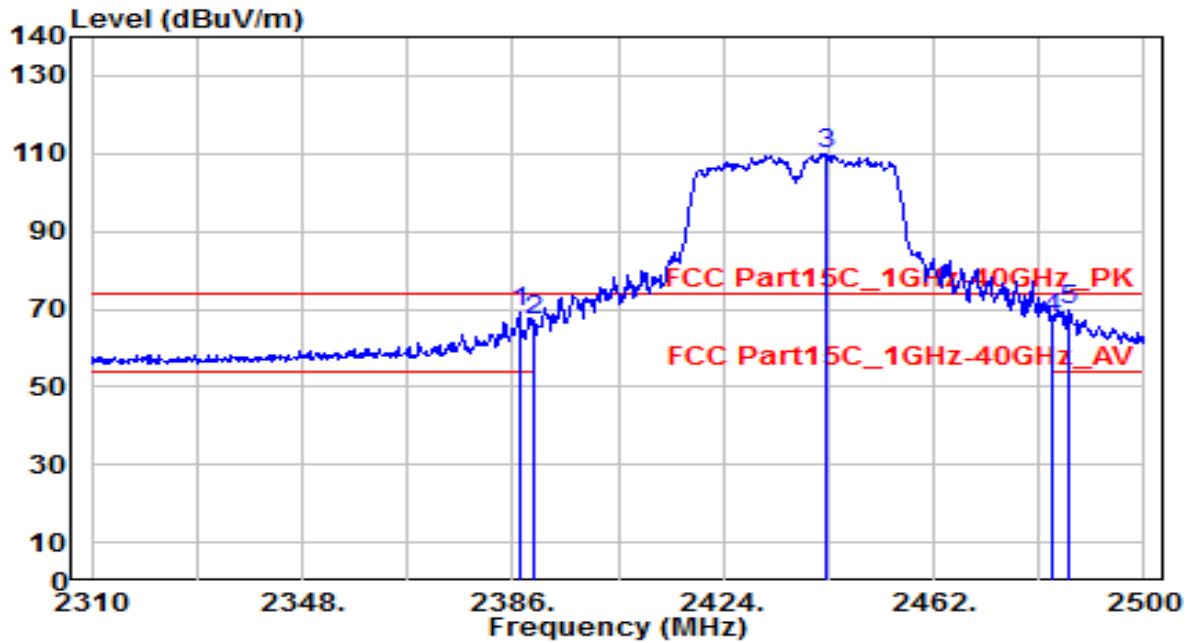


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.280	14.68	30.61	45.29	-8.71	54.00	135	170	Average
2	2390.000	14.16	30.61	44.77	-9.23	54.00	135	170	Average
3	2441.100	61.89	30.77	92.66	N/A	N/A	135	170	Average
4	2483.500	16.54	30.91	47.45	-6.55	54.00	135	170	Average
5	* 2484.040	16.54	30.92	47.45	-6.55	54.00	135	170	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

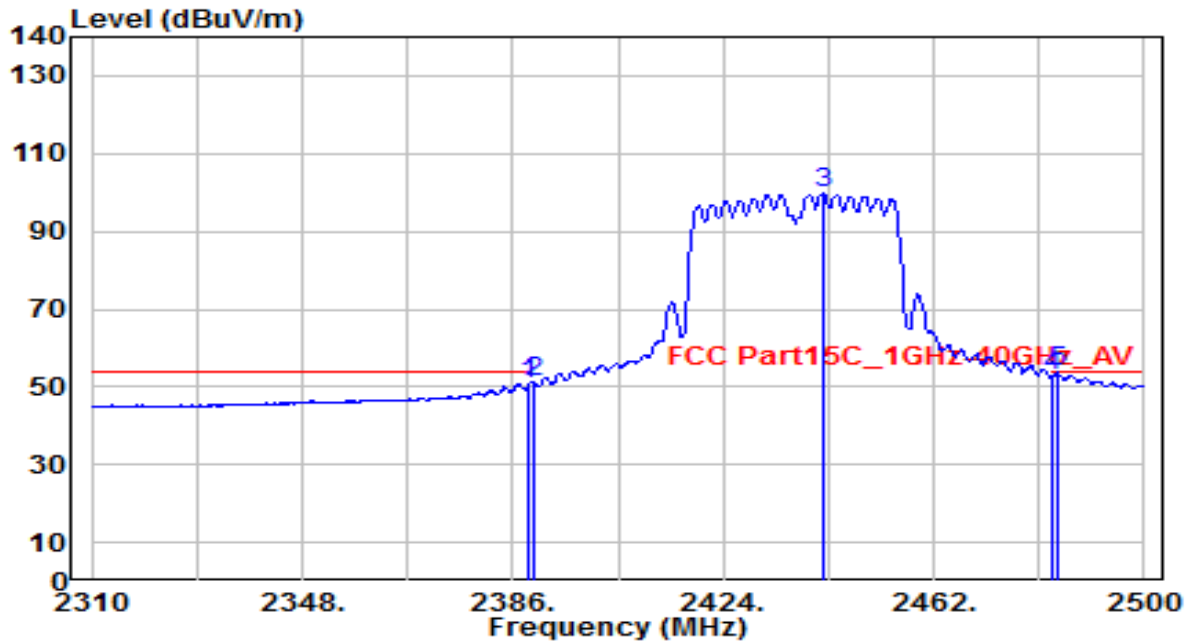


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.140	38.34	30.61	68.95	-5.05	74.00	100	225	Peak
2	2390.000	36.27	30.61	66.89	-7.11	74.00	100	225	Peak
3	2442.620	79.37	30.77	110.15	N/A	N/A	100	225	Peak
4	2483.500	36.45	30.91	67.36	-6.64	74.00	100	225	Peak
5	* 2486.510	38.87	30.92	69.79	-4.21	74.00	100	225	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

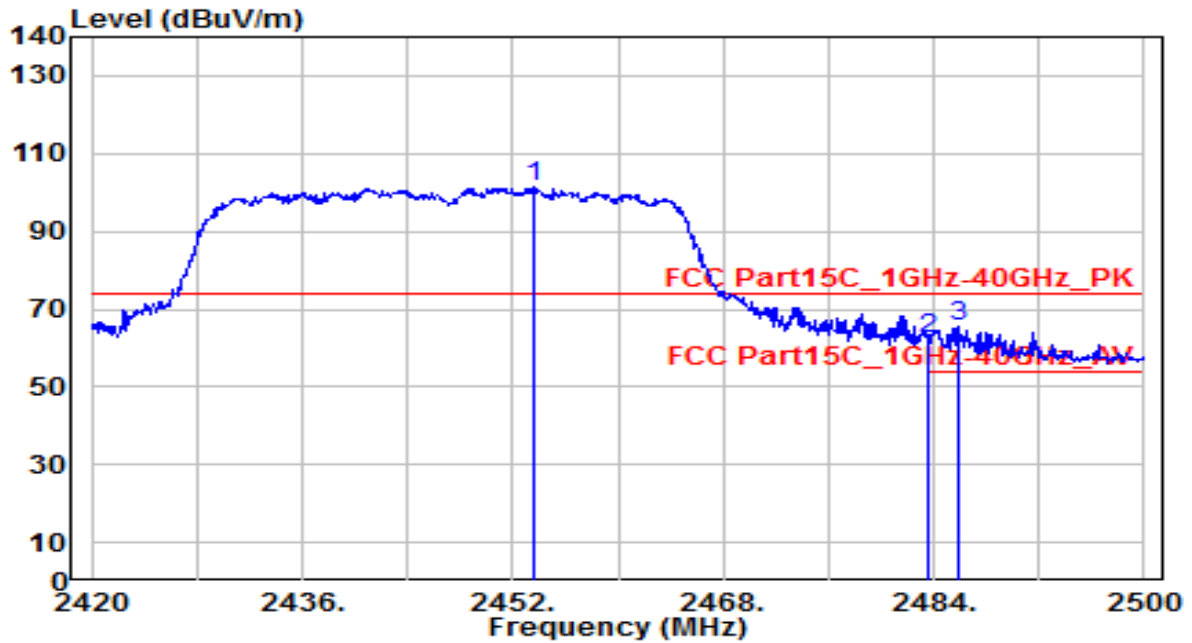


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.040	20.10	30.61	50.71	-3.29	54.00	100	225	Average
2	2390.000	20.52	30.61	51.14	-2.86	54.00	100	225	Average
3	2442.050	69.14	30.77	99.91	N/A	N/A	100	225	Average
4	2483.500	22.06	30.91	52.97	-1.03	54.00	100	225	Average
5	* 2484.230	22.91	30.92	53.83	-0.17	54.00	100	225	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

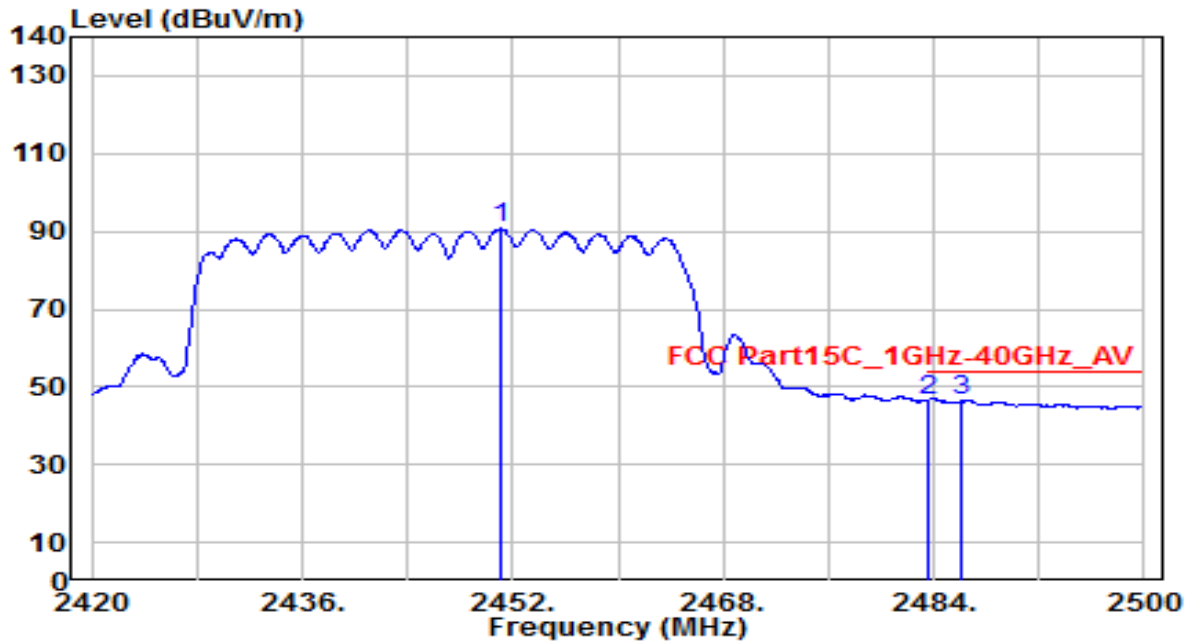


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.520	70.47	30.81	101.28	N/A	N/A	130	170	Peak
2	2483.500	31.19	30.91	62.10	-11.90	74.00	130	170	Peak
3	* 2485.840	34.42	30.92	65.34	-8.66	74.00	130	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

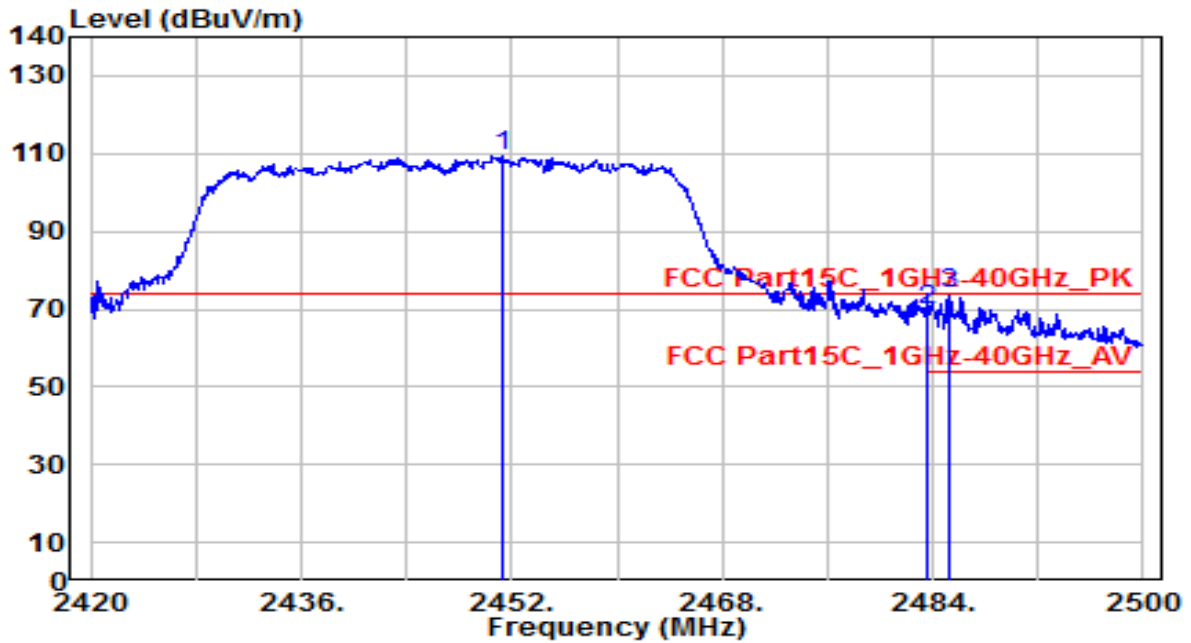


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.120	60.00	30.80	90.80	N/A	N/A	130	170	Average
2	* 2483.500	15.78	30.91	46.69	-7.31	54.00	130	170	Average
3	2486.080	15.69	30.92	46.61	-7.39	54.00	130	170	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

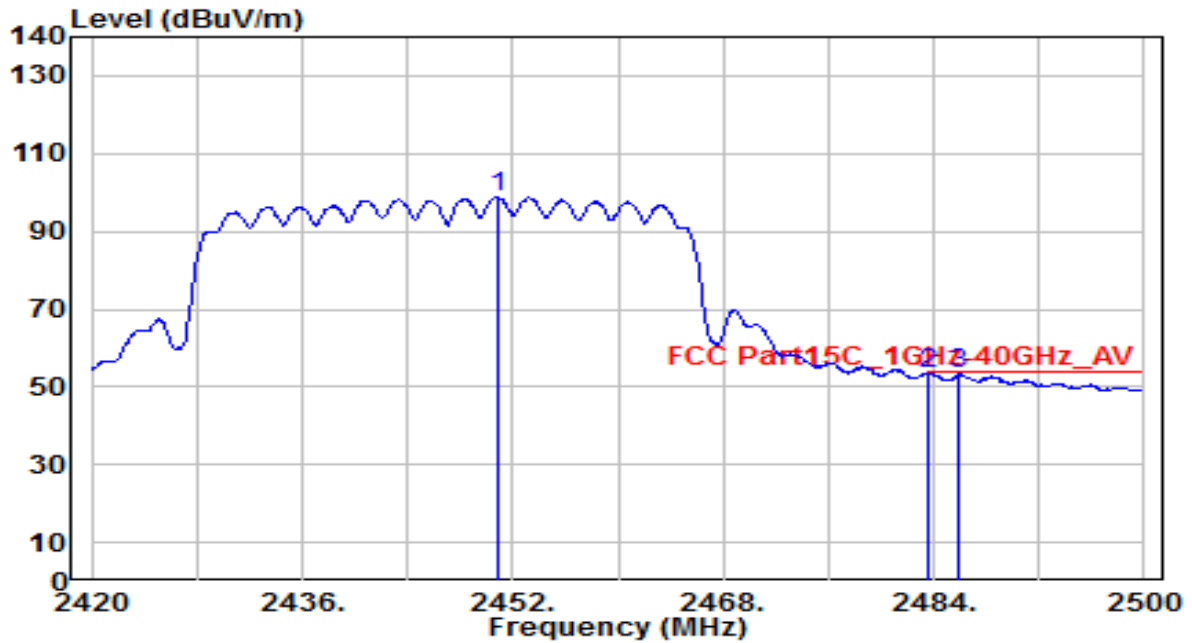


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.360	78.50	30.80	109.31	N/A	N/A	165	195	Peak
2	2483.500	39.04	30.91	69.95	-4.05	74.00	165	195	Peak
3	* 2485.280	42.98	30.92	73.90	-0.10	74.00	165	195	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

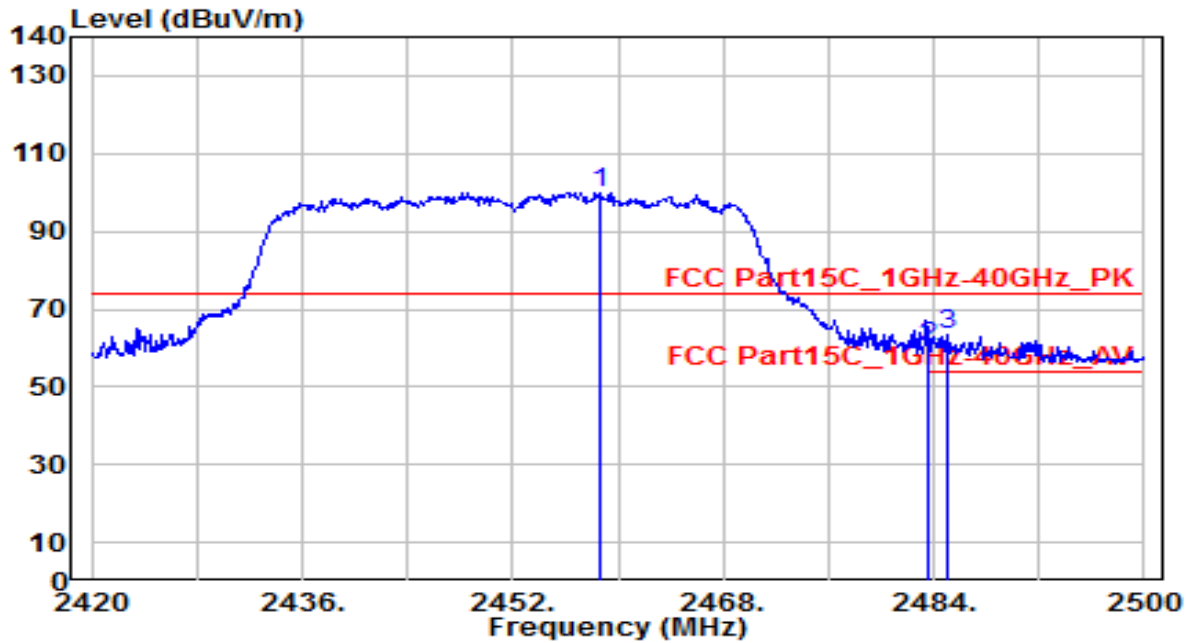


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.800	68.12	30.80	98.92	N/A	N/A	165	195	Average
2	* 2483.500	22.58	30.91	53.49	-0.51	54.00	165	195	Average
3	2485.920	22.22	30.92	53.14	-0.86	54.00	165	195	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

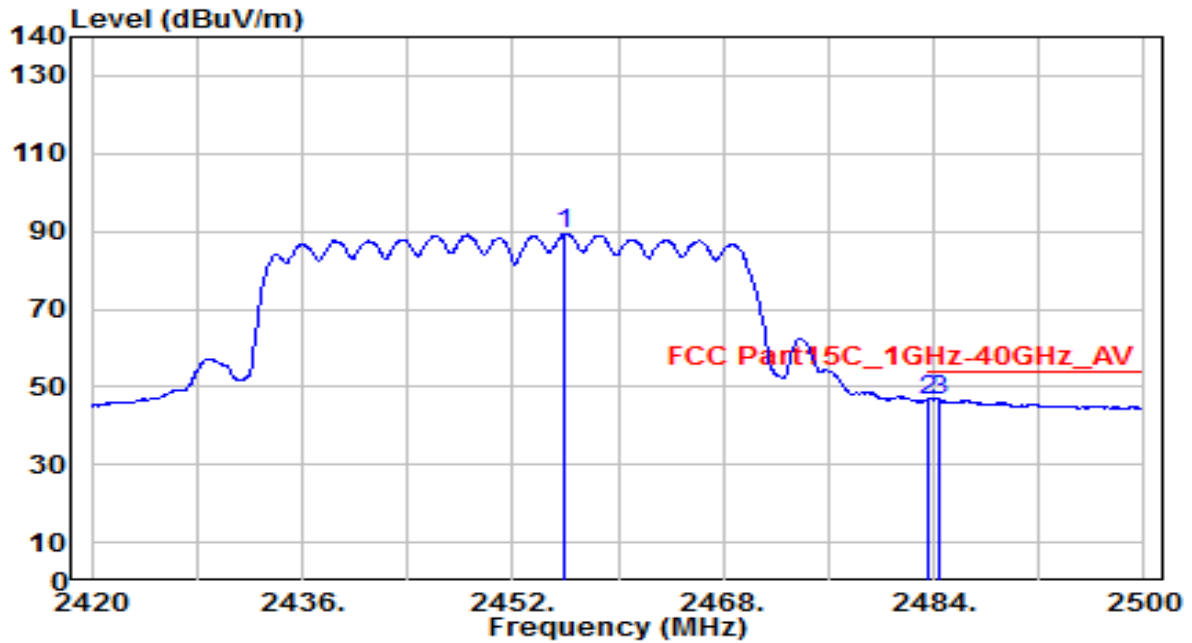


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.640	69.05	30.83	99.88	N/A	N/A	130	170	Peak
2	2483.500	29.56	30.91	60.48	-13.52	74.00	130	170	Peak
3	* 2484.960	32.69	30.92	63.61	-10.39	74.00	130	170	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

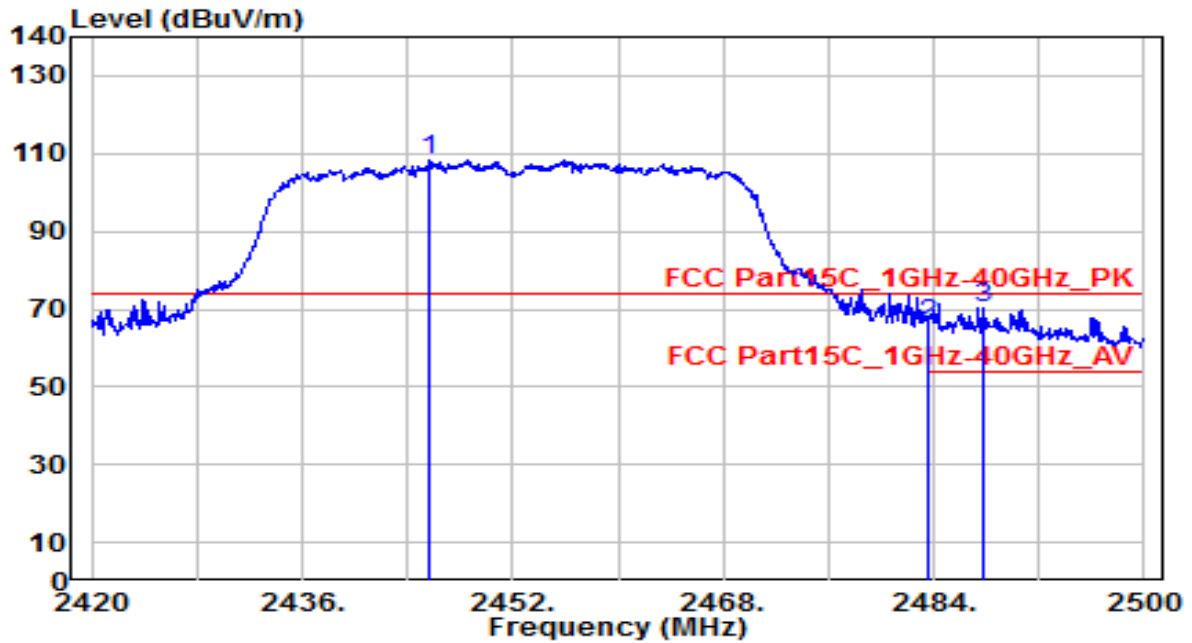


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.920	58.61	30.82	89.43	N/A	N/A	130	170	Average
2	2483.500	15.56	30.91	46.48	-7.52	54.00	130	170	Average
3	* 2484.480	15.67	30.92	46.59	-7.41	54.00	130	170	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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

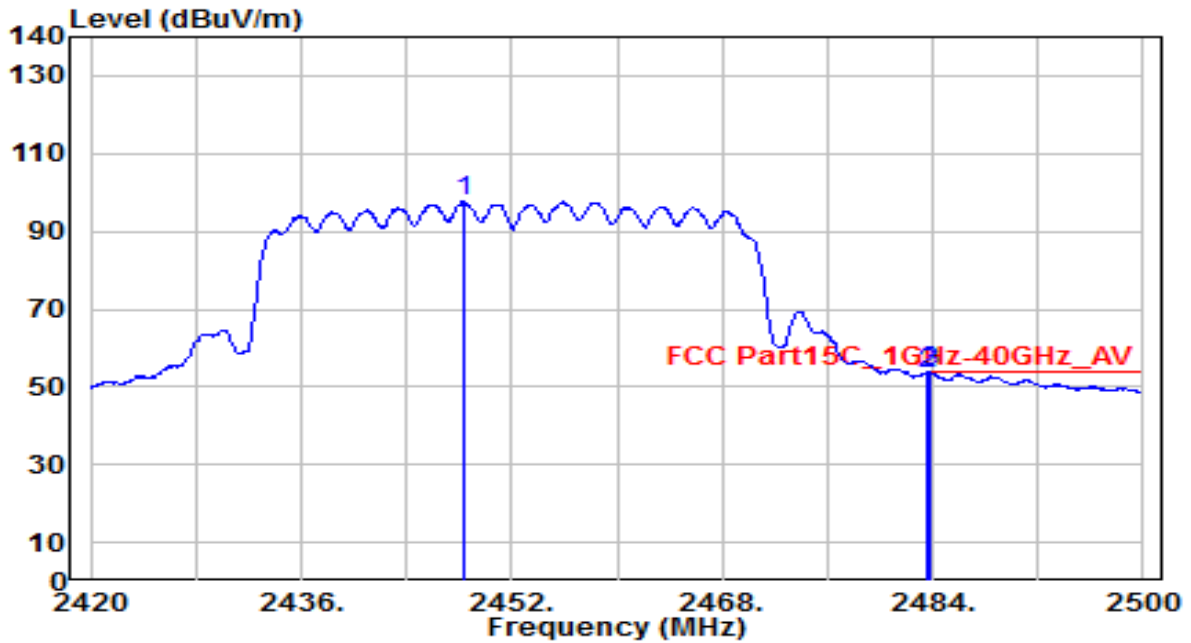


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2445.680	77.73	30.78	108.51	N/A	N/A	165	195	Peak
2	2483.500	35.10	30.91	66.02	-7.98	74.00	165	195	Peak
3	* 2487.680	39.56	30.93	70.49	-3.51	74.00	165	195	Peak

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	DRH18-E	Temp. / Humidity	24°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	2448.320	66.89	30.79	97.68	N/A	N/A	165	195	Average
2	2483.500	22.59	30.91	53.50	-0.50	54.00	165	195	Average
3	* 2483.760	23.04	30.91	53.95	-0.05	54.00	165	195	Average

Note:

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

s

7.8. AC Conducted Emissions Measurement

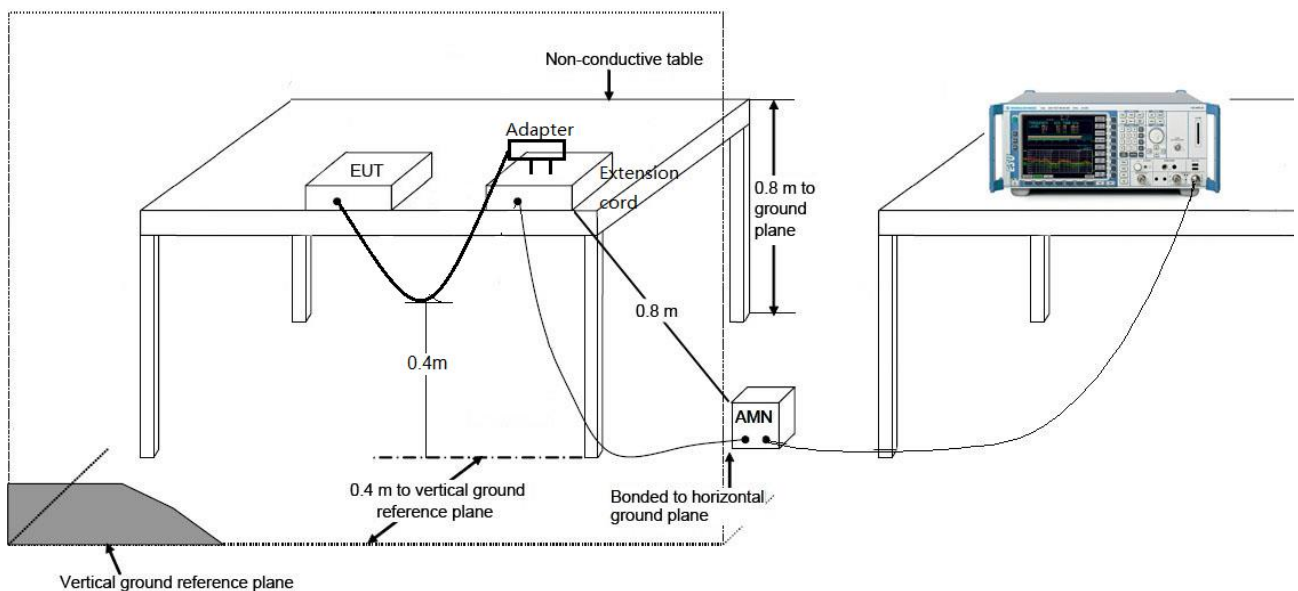
7.8.1. Test Limit

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.

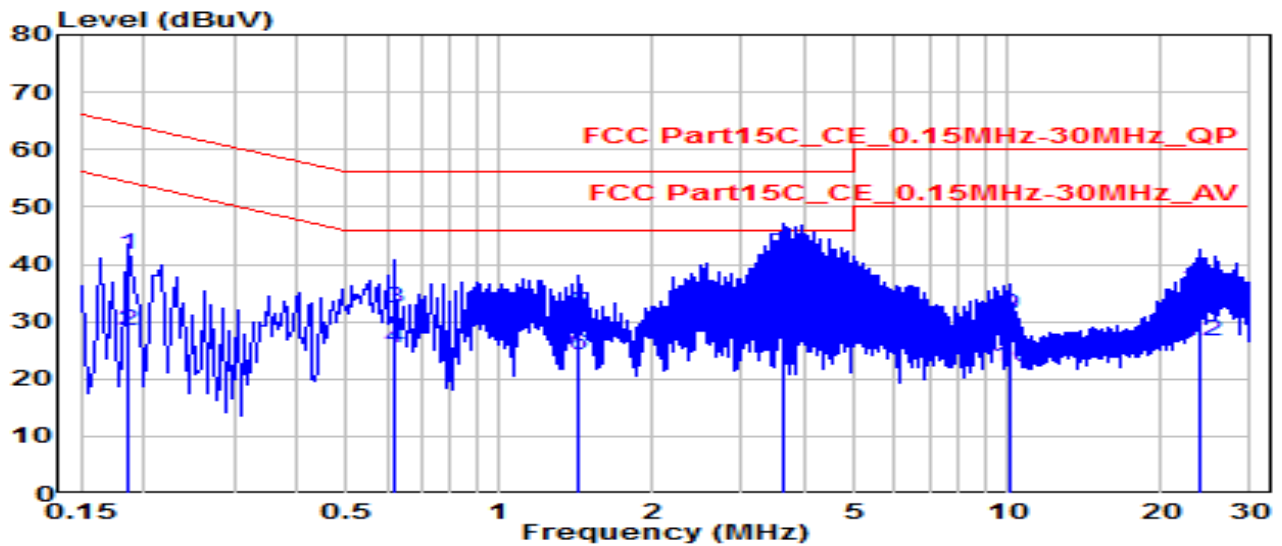
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3. Test Result

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.7°C /49%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

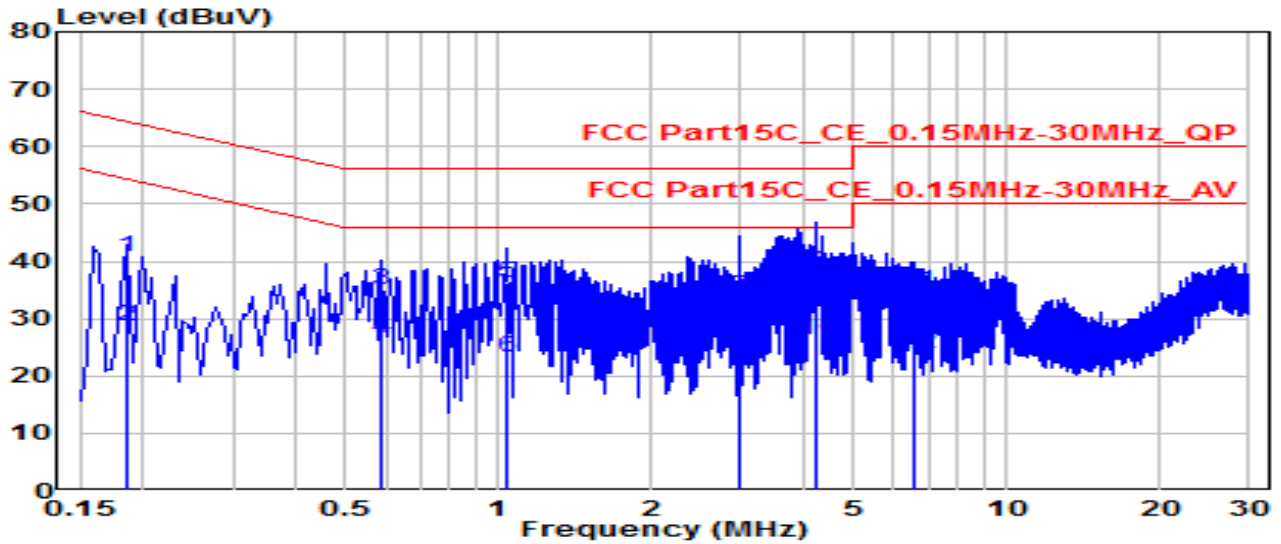


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.186	31.91	9.62	41.54	-22.68	64.21	QP
2	0.186	18.79	9.62	28.41	-25.80	54.21	Average
3	0.622	22.52	9.65	32.17	-23.83	56.00	QP
4	0.622	15.81	9.65	25.46	-20.54	46.00	Average
5	1.432	21.71	9.68	31.39	-24.61	56.00	QP
6	1.432	14.54	9.68	24.22	-21.78	46.00	Average
7	* 3.597	32.08	9.72	41.80	-14.20	56.00	QP
8	* 3.597	17.74	9.72	27.47	-18.53	46.00	Average
9	10.067	21.25	9.86	31.11	-28.89	60.00	QP
10	10.067	12.32	9.86	22.18	-27.82	50.00	Average
11	23.782	25.82	9.91	35.73	-24.27	60.00	QP
12	23.782	16.57	9.91	26.48	-23.52	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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.7°C /49%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

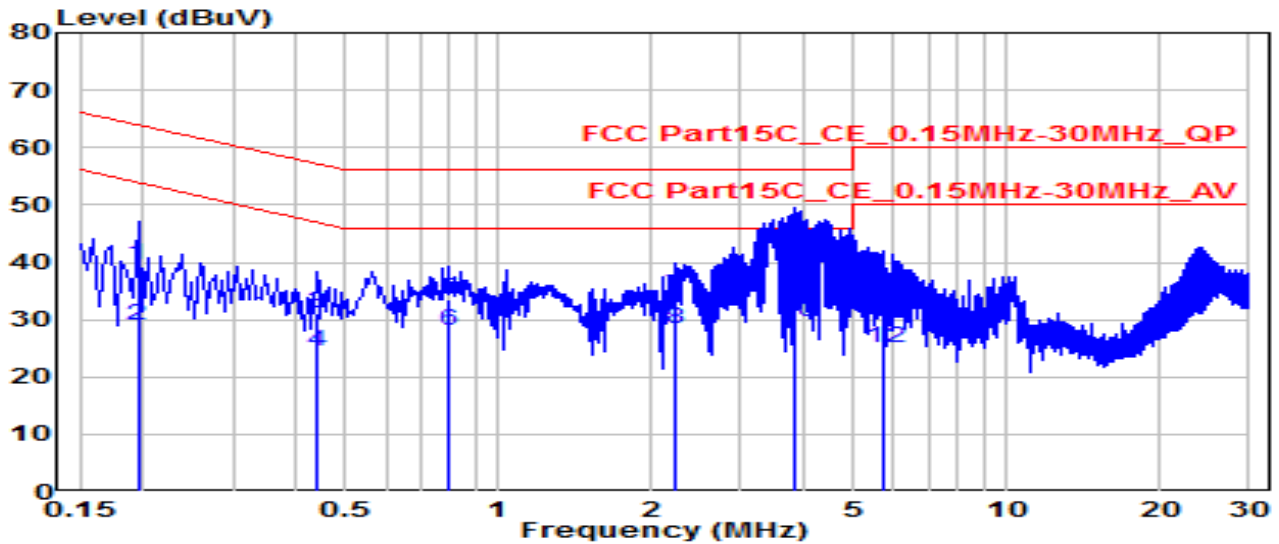


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.186	31.08	9.62	40.70	-23.52	64.21	QP
2	0.186	19.04	9.62	28.66	-25.55	54.21	Average
3	0.591	25.28	9.65	34.93	-21.07	56.00	QP
4	0.591	16.95	9.65	26.60	-19.40	46.00	Average
5	1.036	26.55	9.67	36.22	-19.78	56.00	QP
6	1.036	13.43	9.67	23.10	-22.90	46.00	Average
7	2.976	24.20	9.71	33.91	-22.09	56.00	QP
8	2.976	12.13	9.71	21.84	-24.16	46.00	Average
9	* 4.227	28.25	9.73	37.98	-18.02	56.00	QP
10	* 4.227	16.62	9.73	26.35	-19.65	46.00	Average
11	6.593	24.98	9.79	34.77	-25.23	60.00	QP
12	6.593	14.14	9.79	23.93	-26.07	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	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.7°C /49%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz

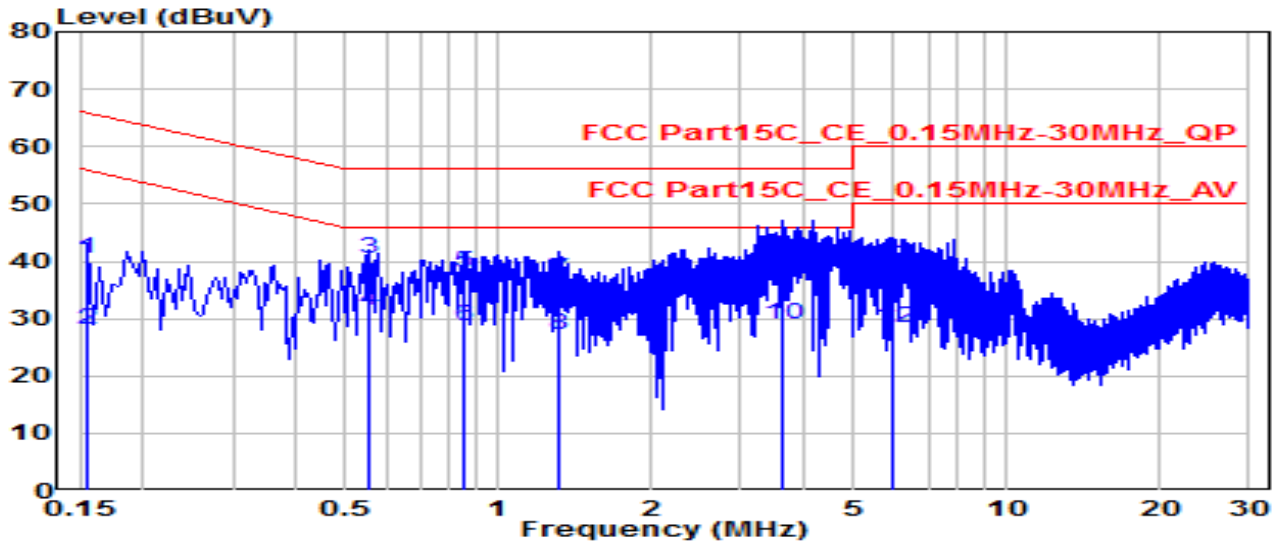


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.195	30.03	9.62	39.65	-24.17	63.82	QP
2	0.195	19.36	9.62	28.98	-24.84	53.82	Average
3	0.438	21.50	9.64	31.13	-25.97	57.10	QP
4	0.438	14.71	9.64	24.35	-22.75	47.10	Average
5	0.793	23.80	9.66	33.46	-22.54	56.00	QP
6	0.793	18.38	9.66	28.04	-17.96	46.00	Average
7	2.220	24.44	9.69	34.13	-21.87	56.00	QP
8	2.220	18.66	9.69	28.35	-17.65	46.00	Average
9	* 3.813	34.27	9.73	44.00	-12.00	56.00	QP
10	* 3.813	19.90	9.73	29.62	-16.38	46.00	Average
11	5.725	24.45	9.76	34.21	-25.79	60.00	QP
12	5.725	15.32	9.76	25.08	-24.92	50.00	Average

Note:

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

EUT	AX1500 Wi-Fi 6 Router	Date of Test	2022-09-19
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.7°C /49%
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	0.154	30.71	9.62	40.33	-25.42	65.75	QP
2	0.154	18.49	9.62	28.11	-27.64	55.75	Average
3	* 0.559	30.93	9.65	40.57	-15.43	56.00	QP
4	* 0.559	21.82	9.65	31.46	-14.54	46.00	Average
5	0.852	28.33	9.66	37.99	-18.01	56.00	QP
6	0.852	18.94	9.66	28.61	-17.39	46.00	Average
7	1.320	27.29	9.68	36.97	-19.03	56.00	QP
8	1.320	17.48	9.68	27.15	-18.85	46.00	Average
9	3.615	31.12	9.72	40.85	-15.15	56.00	QP
10	3.615	19.28	9.72	29.00	-17.00	46.00	Average
11	5.968	29.72	9.77	39.49	-20.51	60.00	QP
12	5.968	18.71	9.77	28.48	-21.52	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).

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 “2208TW0114-Setup Photo” file.

Appendix B : External Photograph

Refer to "2208TW0114-External Photo" file.

Appendix C : Internal Photograph

Refer to "2208TW0114-Internal Photo" file.