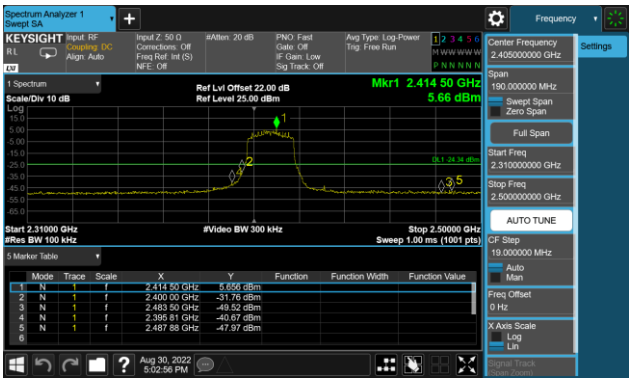
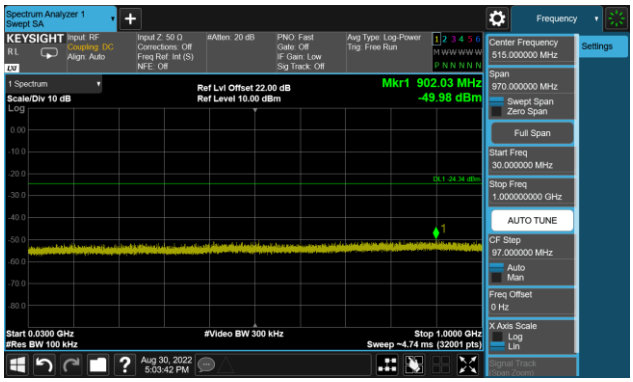
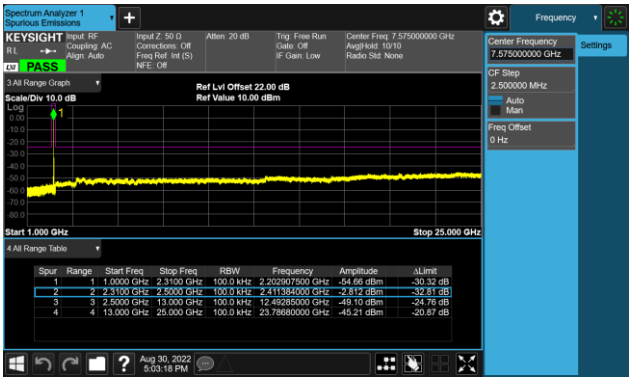
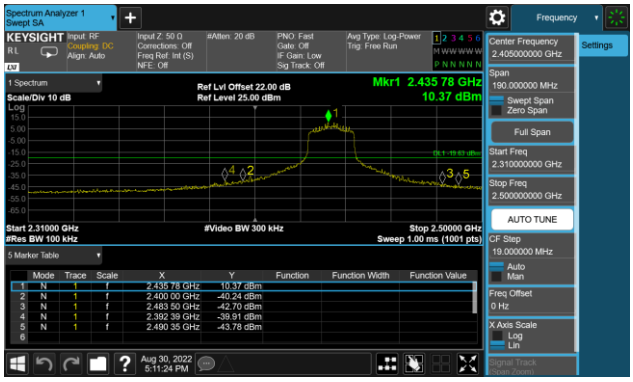
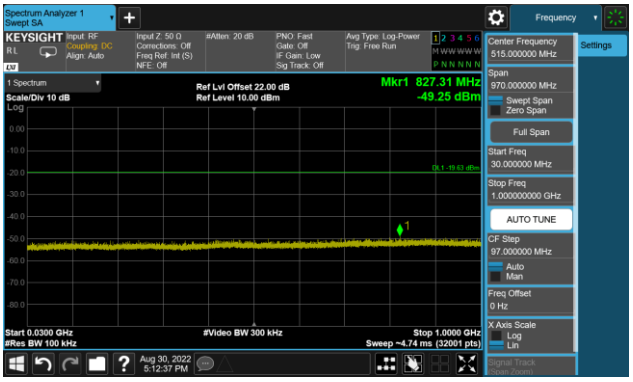
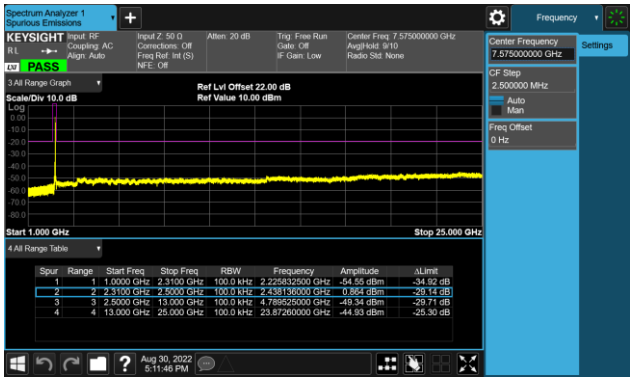
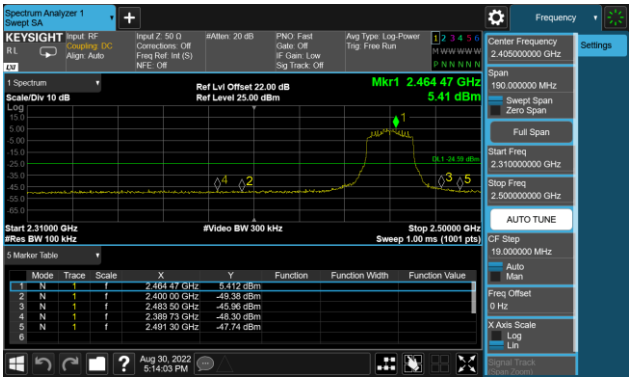
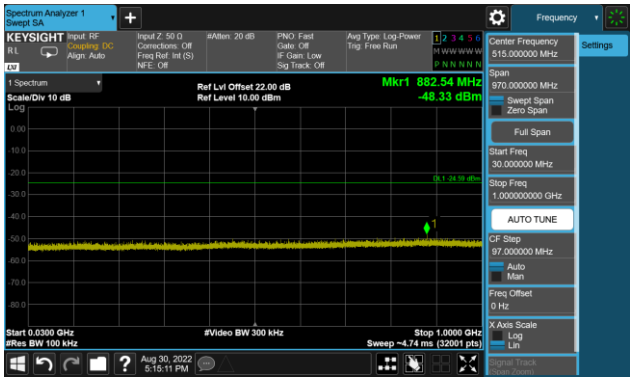
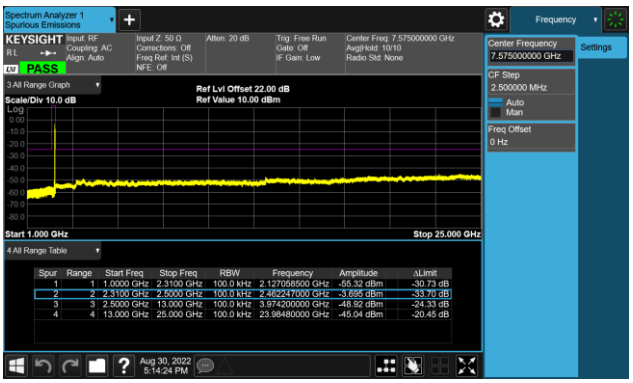
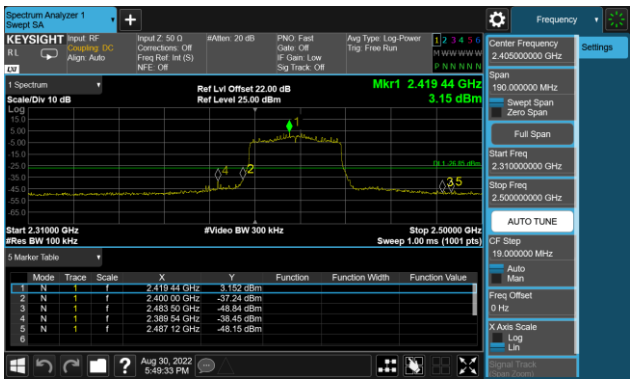
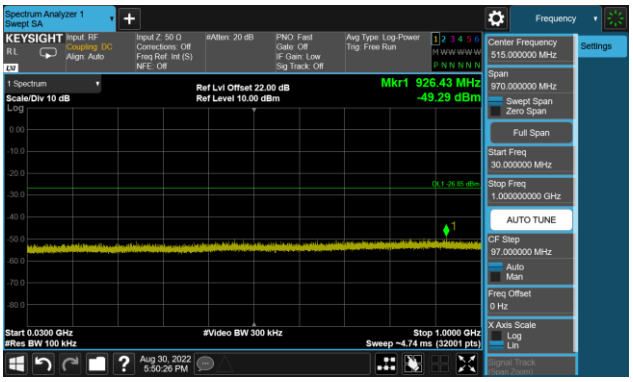
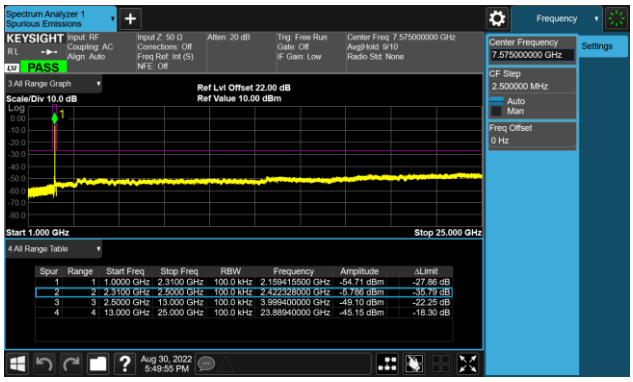
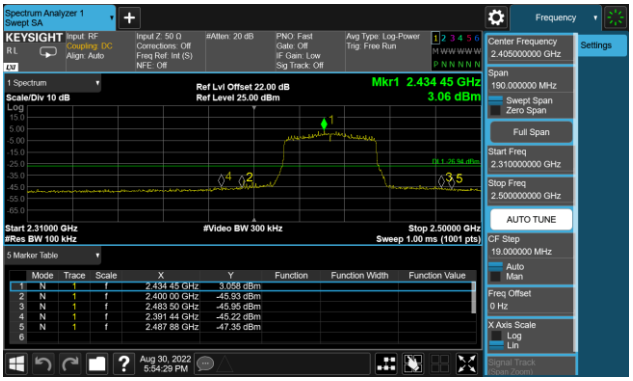
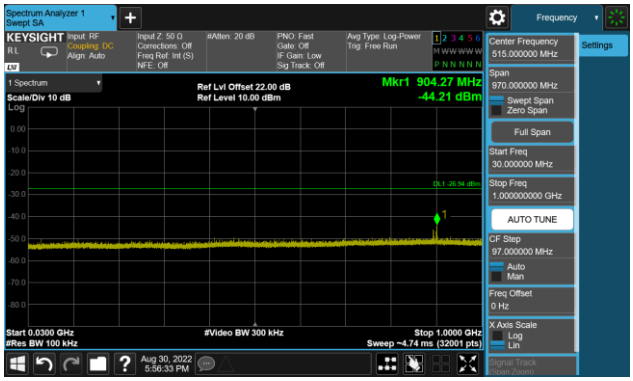
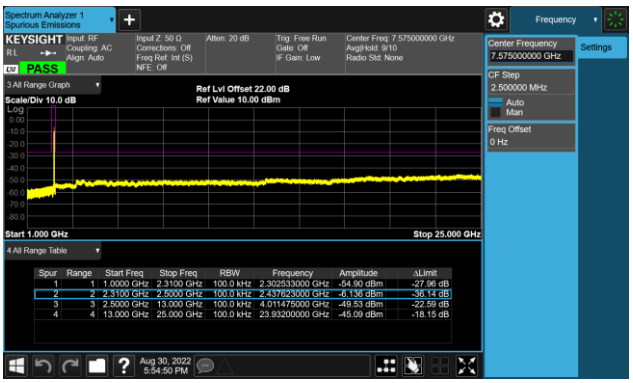
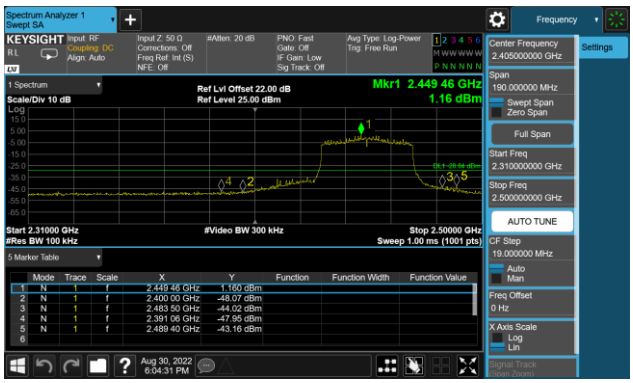
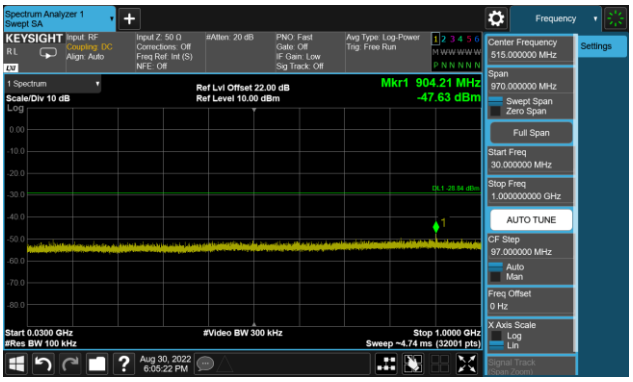
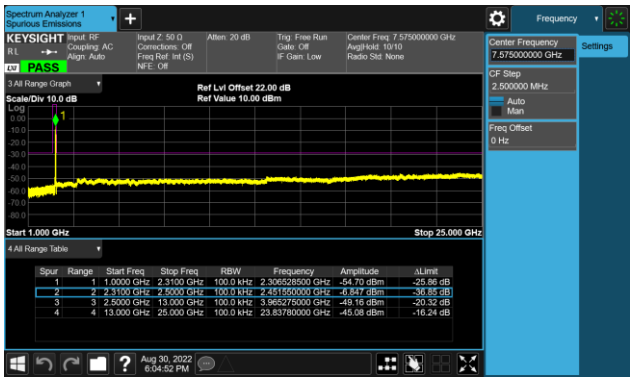
802.11 ax20 CH01 (2412MHz)	802.11 ax20 CH01 (2412MHz)
	
802.11 ax20 CH01 (2412MHz)	**802.11 ax20 CH06 (2437MHz)**
	
802.11 ax20 CH06 (2437MHz)	**802.11 ax20 CH06 (2437MHz)**
	

802.11 ax20 CH11 (2462MHz)	802.11 ax20 CH11 (2462MHz)
	
802.11 ax20 CH11 (2462MHz)	**802.11 ax40 CH03 (2422MHz)**
	
802.11 ax40 CH03 (2422MHz)	**802.11 ax40 CH03 (2422MHz)**
	

802.11 ax40 CH06 (2437MHz)	802.11 ax40 CH06 (2437MHz)
	
802.11 ax40 CH06 (2437MHz)	**802.11 ax40 CH09 (2452MHz)**
	
02.11 ax40 CH09 (2452MHz)	**802.11 ax40 CH09 (2452MHz)**
	

7.6. Radiated Spurious Emission Measurement

7.6.1.Test Limit

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

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

7.6.2.Test Procedure Used

ANSI C63.10-2013 Section 11.11 & 11.12

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

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

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

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

7.6.3.Test Setting

Table 1 - RBW as a function of frequency

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

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. Span was set greater than 1MHz

3. RBW = as specified in Table 1

4. Detector = CISPR quasi-peak

5. Sweep time = auto couple

6. Trace was allowed to stabilize

Peak Measurements above 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. RBW = 1MHz

3. VBW = 3MHz

4. Detector = peak

5. Sweep time = auto couple

6. Trace mode = max hold

7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. RBW = 1MHz

3. VBW; If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW = 10 Hz.

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

4. Detector = Peak

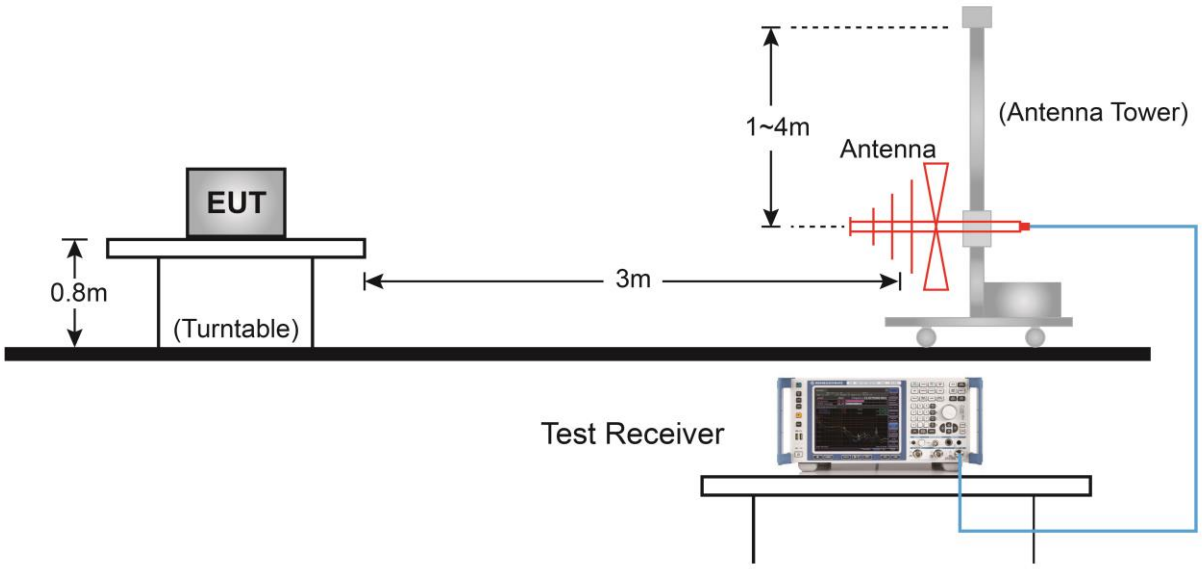
5. Sweep time = auto

6. Trace mode = max hold

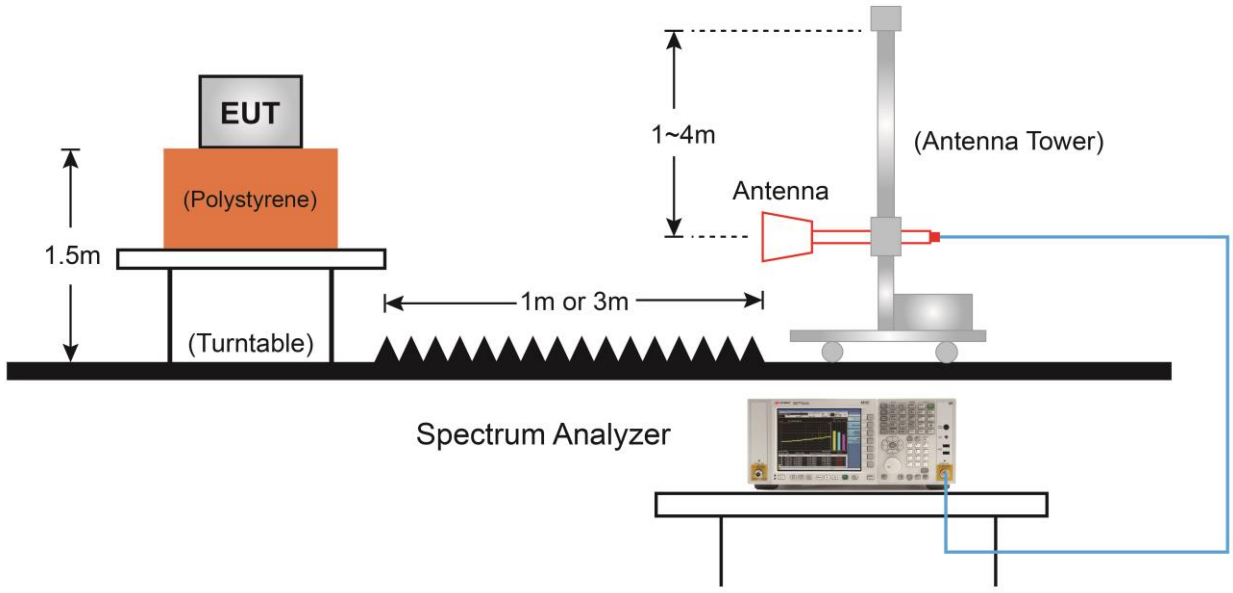
7. Trace was allowed to stabilize

7.6.4.Test Setup

Below 1GHz Test Setup:

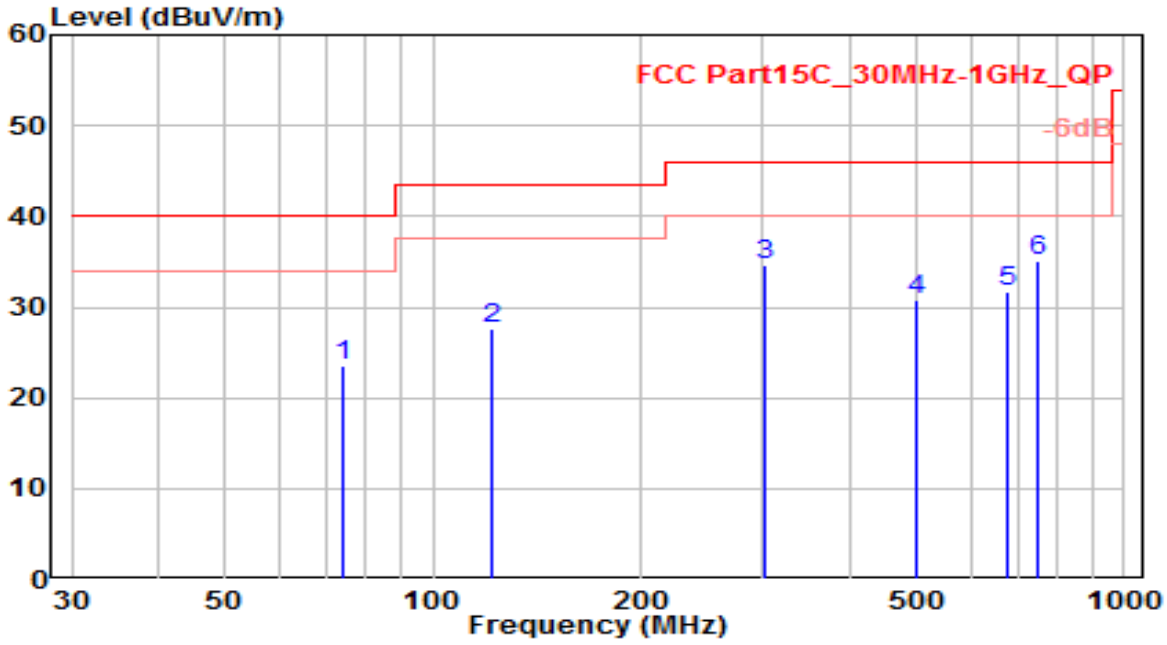


Above 1GHz Test Setup:



7.6.5.Test Result

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	VULB 9162	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

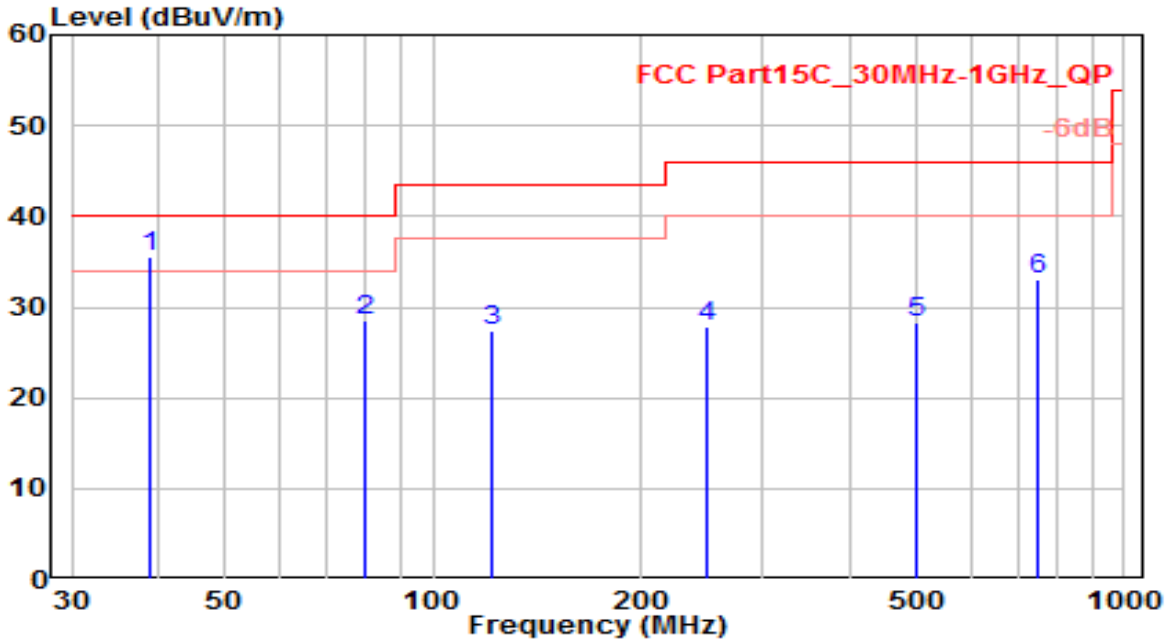


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		74.010	7.99	15.51	23.50	-16.50	40.00	100	30	QP
2		122.110	10.43	17.29	27.72	-15.78	43.50	100	90	QP
3		301.180	13.23	21.40	34.63	-11.37	46.00	100	350	QP
4		499.470	5.16	25.71	30.87	-15.13	46.00	100	260	QP
5		676.200	3.21	28.56	31.77	-14.23	46.00	100	15	QP
6	*	750.040	5.59	29.61	35.20	-10.80	46.00	100	15	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	VULB 9162	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

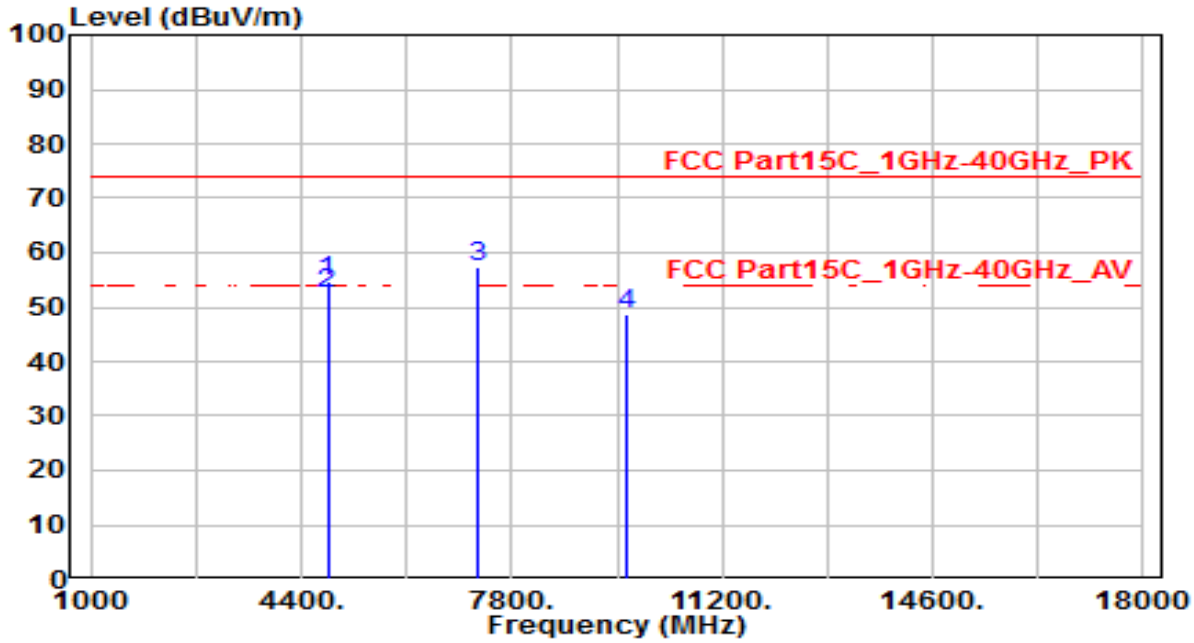


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	39.090	15.40	20.10	35.49	-4.51	40.00	100	165	QP
2		79.430	14.08	14.45	28.53	-11.47	40.00	100	40	QP
3		121.730	10.02	17.34	27.36	-16.14	43.50	100	285	QP
4		249.210	7.09	20.79	27.88	-18.12	46.00	100	245	QP
5		501.600	2.66	25.74	28.40	-17.60	46.00	100	190	QP
6		750.040	3.48	29.61	33.08	-12.92	46.00	100	345	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

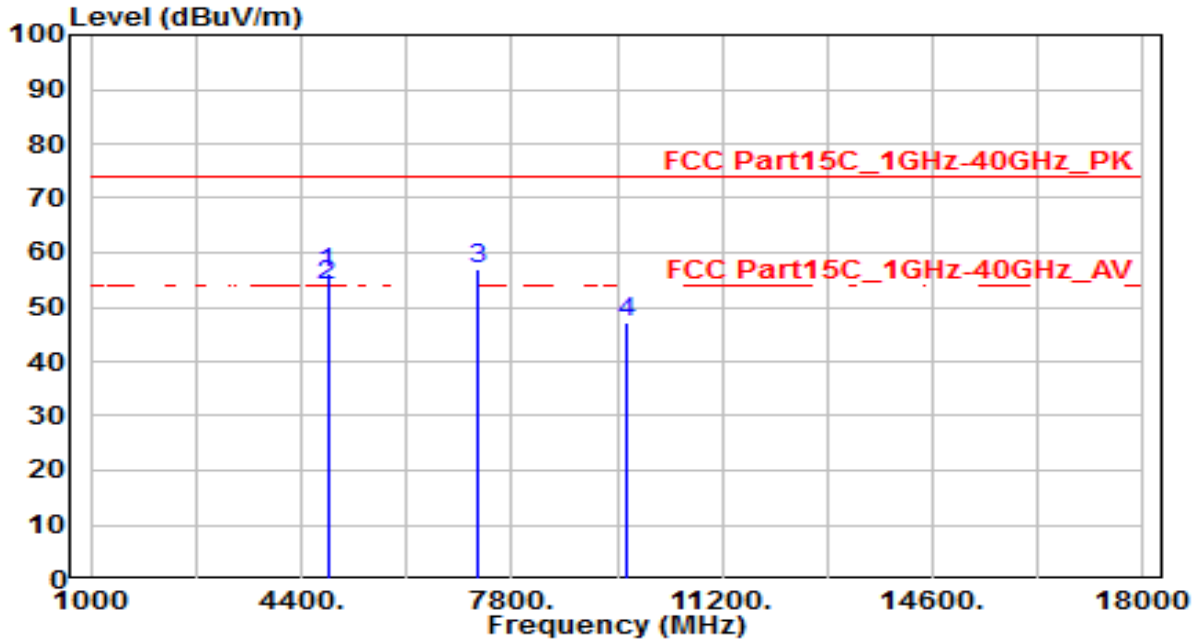


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	54.43	0.25	54.68	-19.32	74.00	260	205	Peak
2	*	4824.000	52.30	0.25	52.55	-1.45	54.00	260	205	Average
3		7236.000	51.63	5.81	57.45	-16.55	74.00	200	200	Peak
4		9648.000	43.54	5.32	48.86	-25.14	74.00	200	125	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

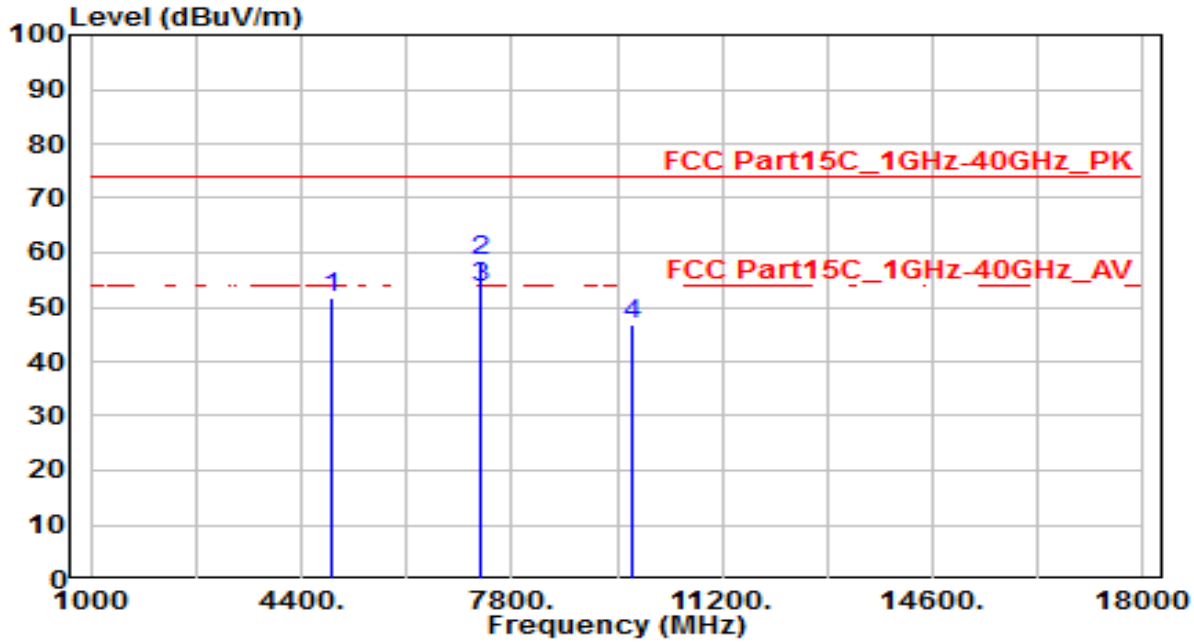


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	55.95	0.25	56.20	-17.80	74.00	155	135	Peak
2	*	4824.000	53.60	0.25	53.85	-0.15	54.00	155	135	Average
3		7236.000	51.27	5.81	57.09	-16.91	74.00	300	175	Peak
4		9648.000	41.77	5.32	47.09	-26.91	74.00	300	330	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

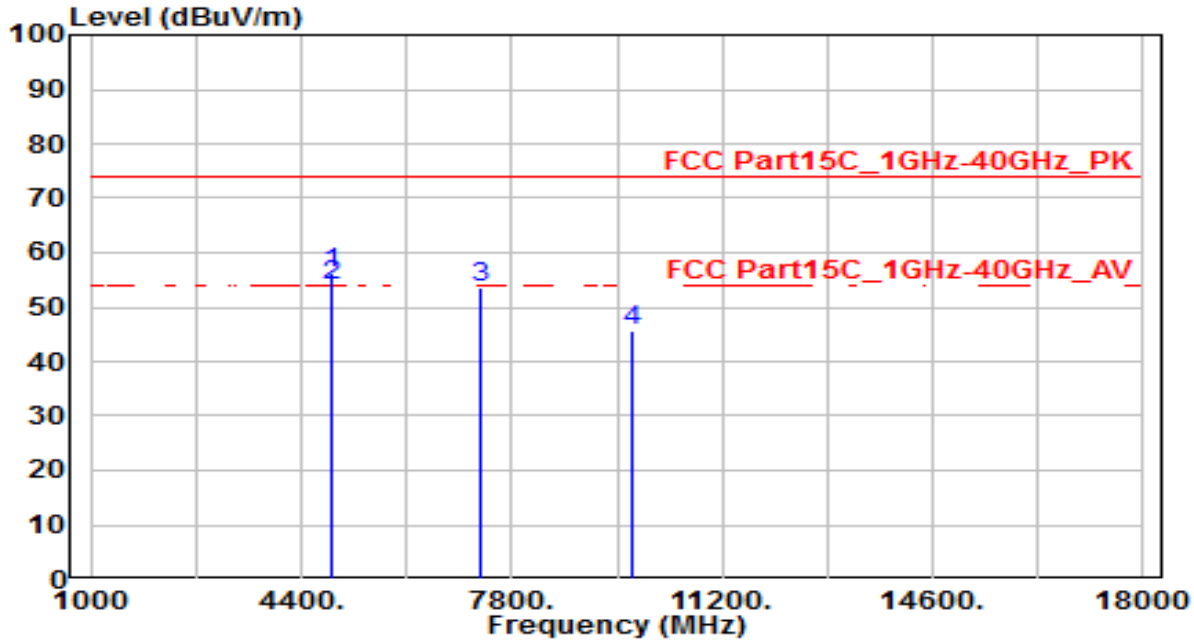


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	51.21	0.35	51.56	-22.44	74.00	200	200	Peak
2	*	7311.000	52.57	5.79	58.36	-15.64	74.00	220	215	Peak
3	*	7311.000	47.70	5.79	53.49	-0.51	54.00	220	215	Average
4		9748.000	41.48	5.34	46.82	-27.18	74.00	200	135	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

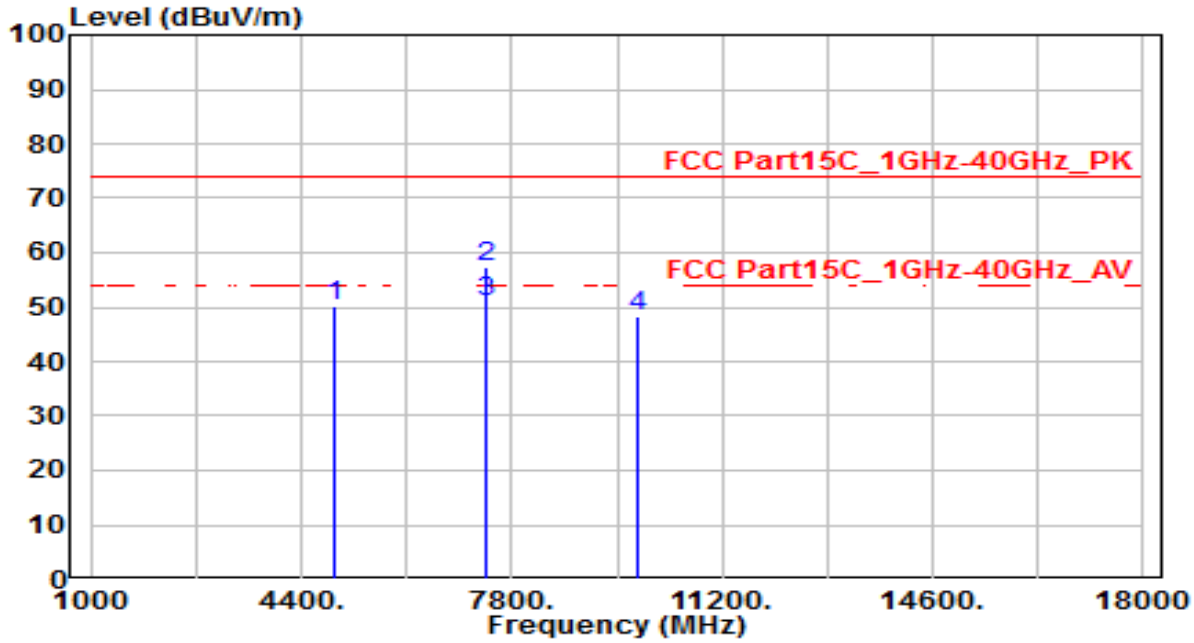


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	55.86	0.35	56.21	-17.79	74.00	100	135	Peak
2	*	4874.000	53.58	0.35	53.93	-0.07	54.00	100	135	Average
3		7311.000	47.70	5.79	53.49	-20.51	74.00	100	195	Peak
4		9748.000	40.50	5.34	45.84	-28.16	74.00	100	170	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

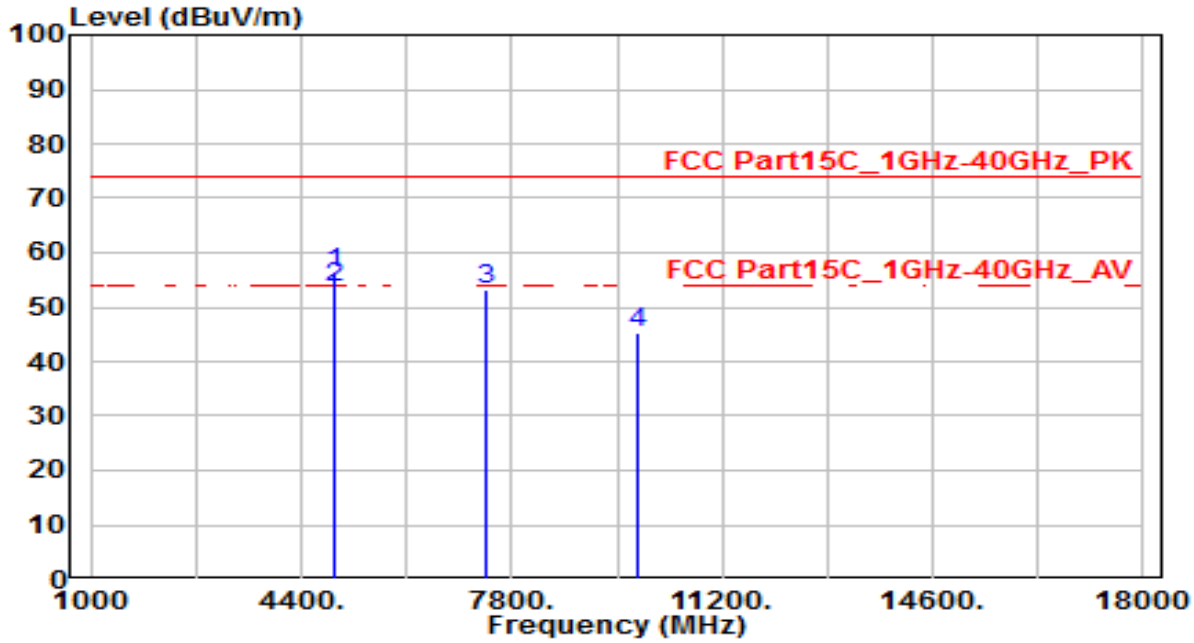


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	49.65	0.45	50.11	-23.89	74.00	200	210	Peak
2	*	7386.000	51.40	5.77	57.17	-16.83	74.00	210	215	Peak
3	*	7386.000	45.29	5.77	51.06	-2.94	54.00	210	215	Average
4		9848.000	42.80	5.38	48.18	-25.82	74.00	200	115	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

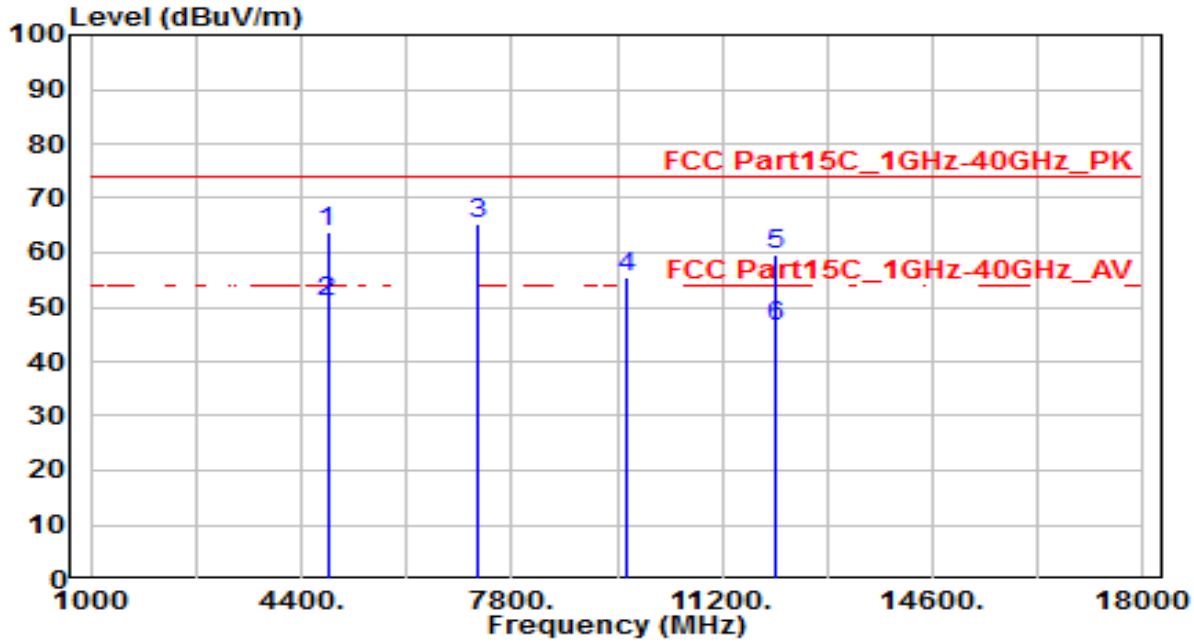


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4924.000	55.83	0.45	56.28	-17.72	74.00	115	135	Peak
2	*	4924.000	53.05	0.45	53.50	-0.50	54.00	115	135	Average
3		7386.000	47.50	5.77	53.27	-20.73	74.00	100	360	Peak
4		9848.000	39.99	5.38	45.37	-28.63	74.00	100	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

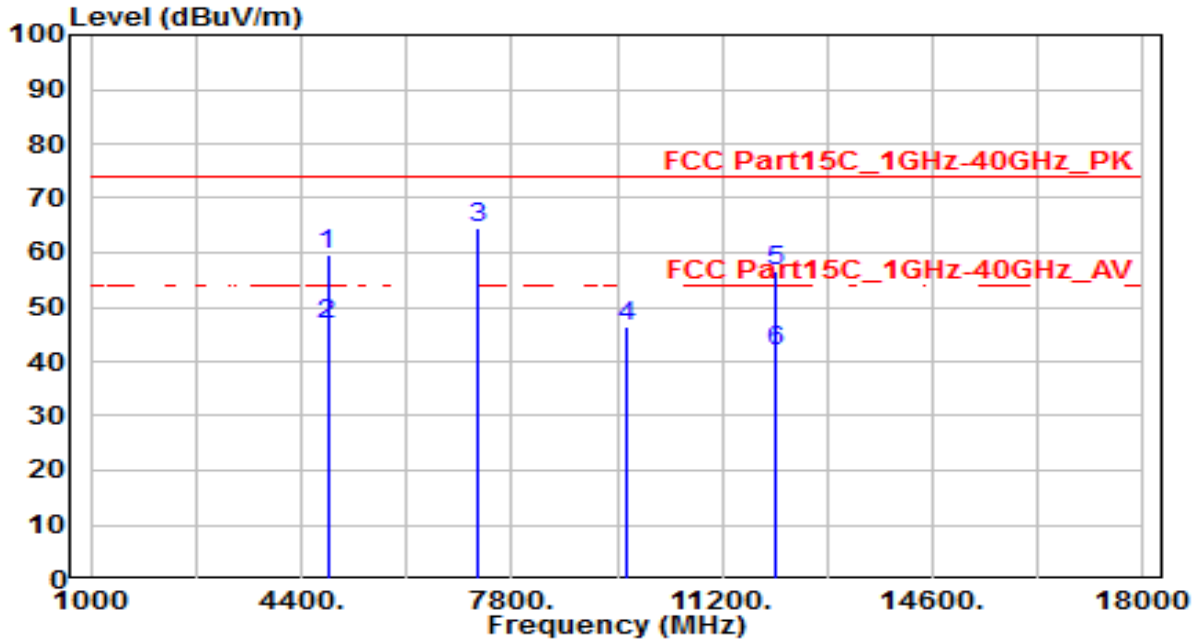


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	63.61	0.25	63.86	-10.14	74.00	250	200	Peak
2	*	4824.000	50.64	0.25	50.89	-3.11	54.00	250	200	Average
3		7236.000	59.56	5.81	65.37	-8.63	74.00	200	200	Peak
4		9648.000	50.15	5.32	55.47	-18.53	74.00	200	225	Peak
5		12060.000	53.55	5.99	59.54	-14.46	74.00	245	225	Peak
6		12060.000	40.40	5.99	46.39	-7.61	54.00	245	225	Average

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. No3,4 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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

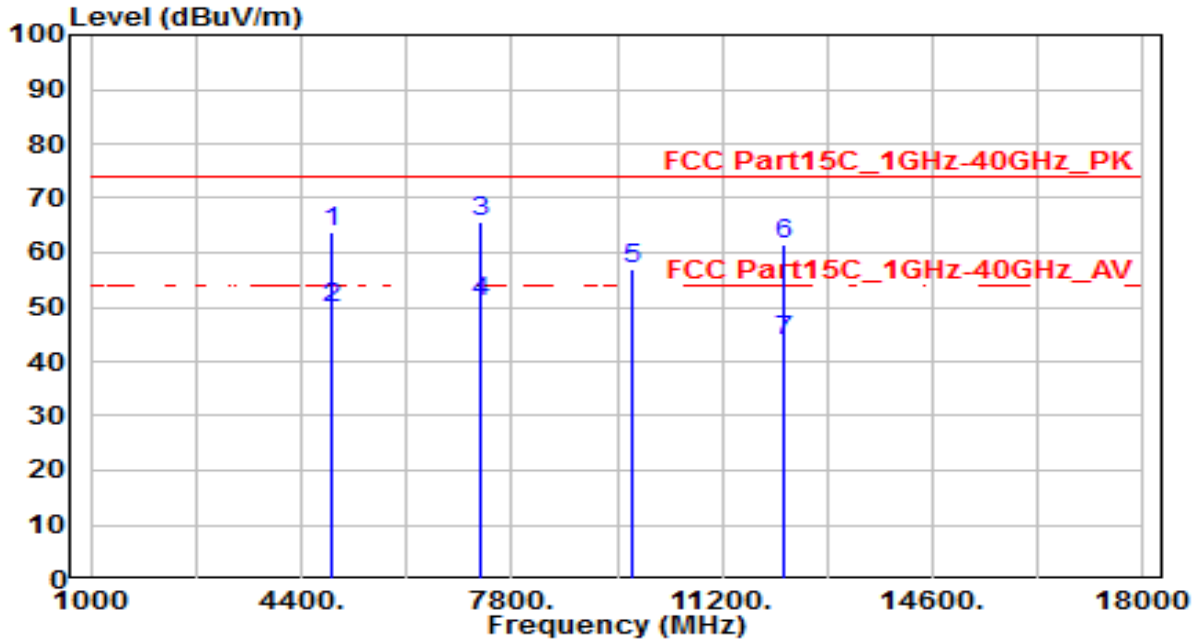


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	59.56	0.25	59.81	-14.19	74.00	150	130	Peak
2	*	4824.000	46.45	0.25	46.70	-7.30	54.00	150	130	Average
3		7236.000	58.90	5.81	64.71	-9.29	74.00	100	360	Peak
4		9648.000	41.24	5.32	46.56	-27.44	74.00	100	165	Peak
5		12060.000	50.76	5.99	56.75	-17.25	74.00	200	160	Peak
6		12060.000	36.05	5.99	42.04	-11.96	54.00	200	160	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

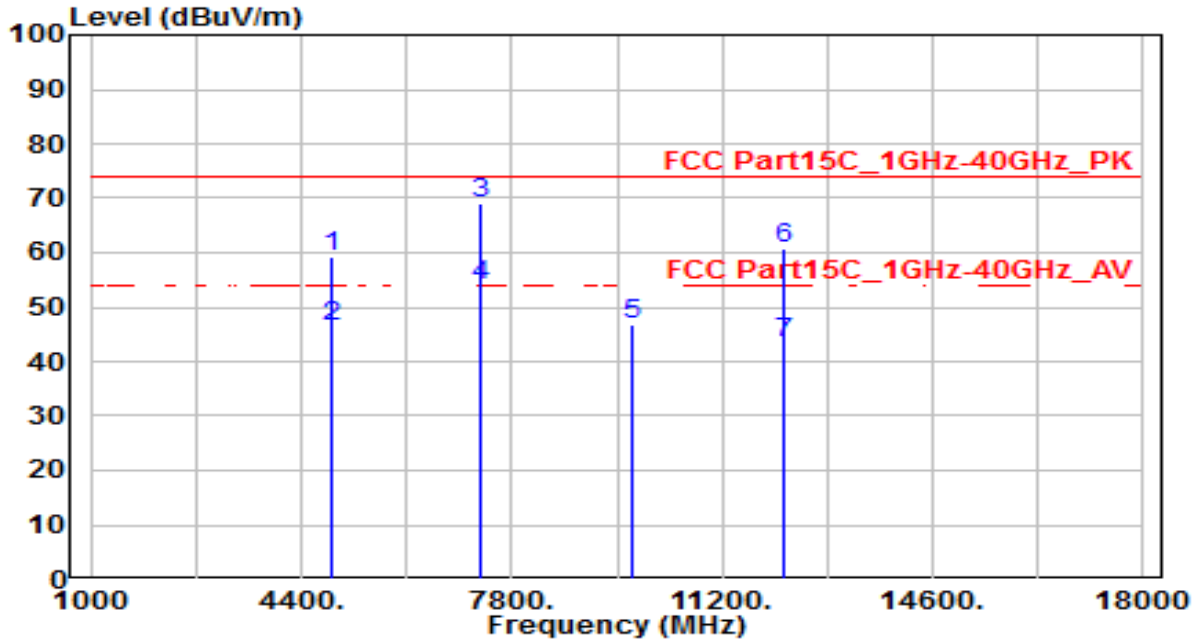


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	63.51	0.35	63.86	-10.14	74.00	260	200	Peak
2		4874.000	49.43	0.35	49.78	-4.22	54.00	260	200	Average
3	*	7311.000	59.75	5.79	65.55	-8.45	74.00	200	110	Peak
4	*	7311.000	45.30	5.79	51.09	-2.91	54.00	200	110	Average
5		9748.000	51.57	5.34	56.91	-17.09	74.00	200	220	Peak
6		12185.000	55.35	6.08	61.43	-12.57	74.00	200	190	Peak
7		12185.000	37.58	6.08	43.66	-10.34	54.00	200	190	Average

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. 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.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

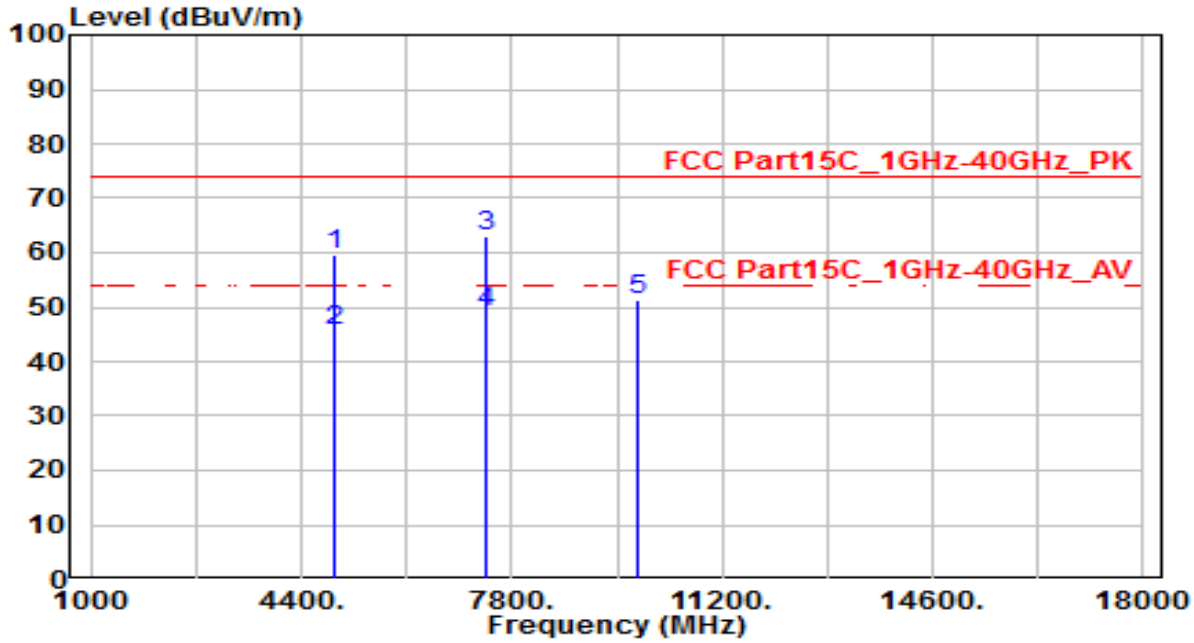


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	58.88	0.35	59.23	-14.77	74.00	130	135	Peak
2		4874.000	46.07	0.35	46.42	-7.58	54.00	130	135	Average
3	*	7311.000	63.45	5.79	69.24	-4.76	74.00	100	190	Peak
4	*	7311.000	48.15	5.79	53.94	-0.06	54.00	100	190	Average
5		9748.000	41.40	5.34	46.74	-27.26	74.00	100	200	Peak
6		12185.000	54.57	6.08	60.65	-13.35	74.00	130	170	Peak
7		12185.000	37.22	6.08	43.30	-10.70	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) – 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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

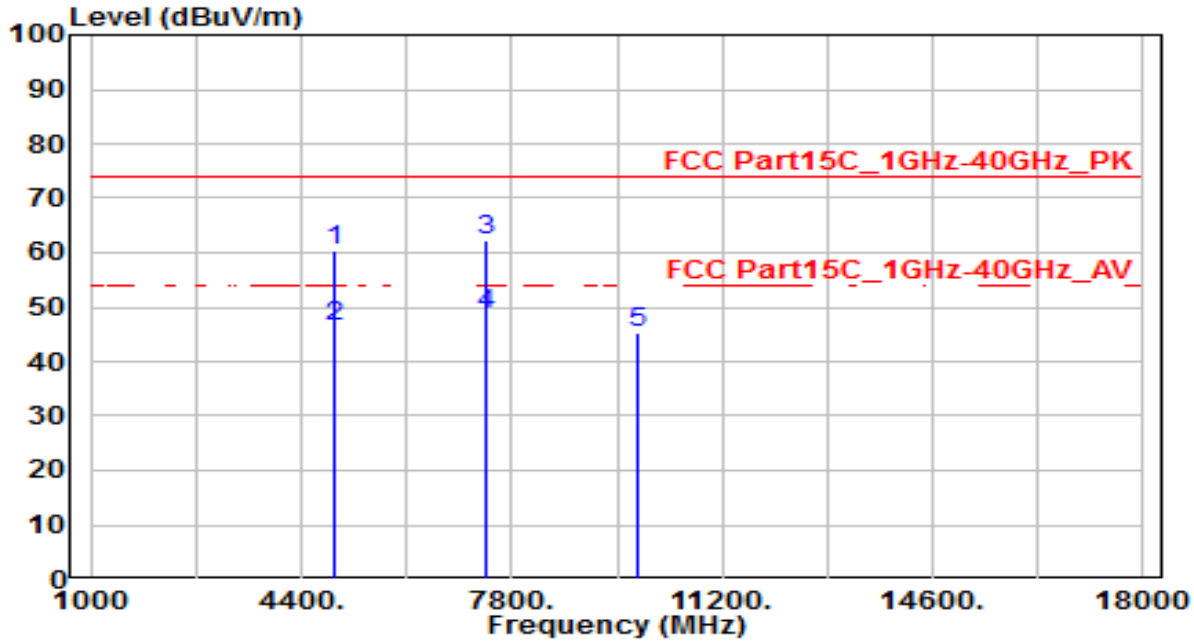


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	59.00	0.45	59.45	-14.55	74.00	260	200	Peak
2		4924.000	45.17	0.45	45.62	-8.38	54.00	260	200	Average
3	*	7386.000	57.36	5.77	63.13	-10.87	74.00	200	225	Peak
4	*	7386.000	43.24	5.77	49.01	-4.99	54.00	200	225	Average
5		9848.000	45.91	5.38	51.29	-22.71	74.00	200	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

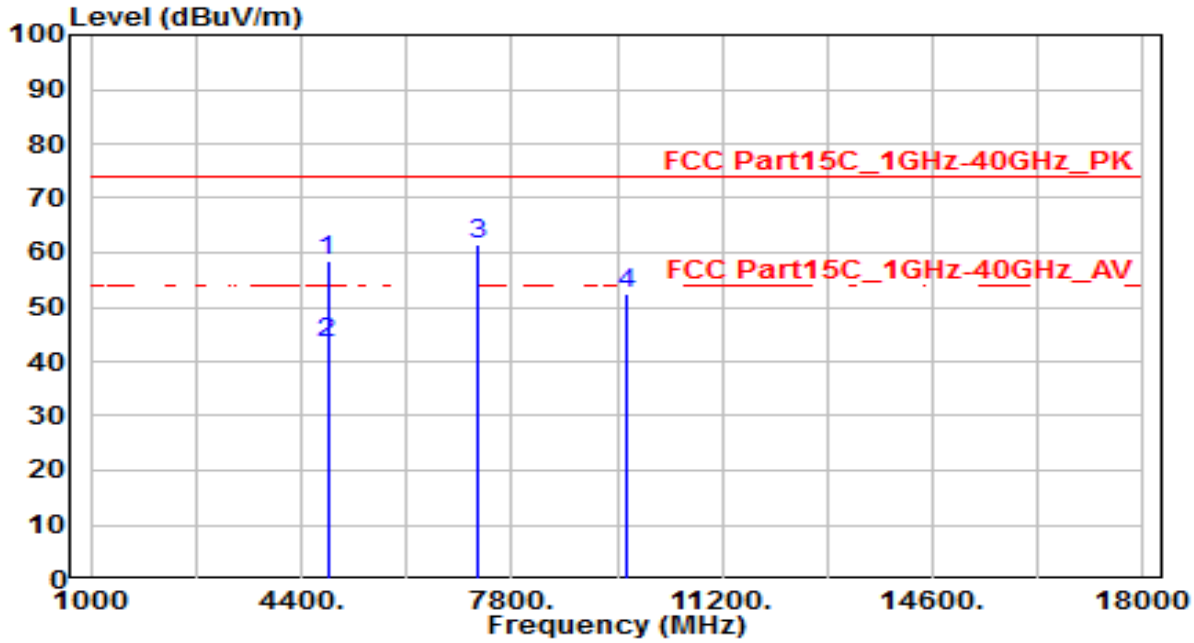


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	59.92	0.45	60.38	-13.62	74.00	100	125	Peak
2		4924.000	46.12	0.45	46.58	-7.42	54.00	100	125	Average
3	*	7386.000	56.32	5.77	62.09	-11.91	74.00	100	190	Peak
4	*	7386.000	42.89	5.77	48.66	-5.34	54.00	100	190	Average
5		9848.000	39.80	5.38	45.18	-28.82	74.00	100	80	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

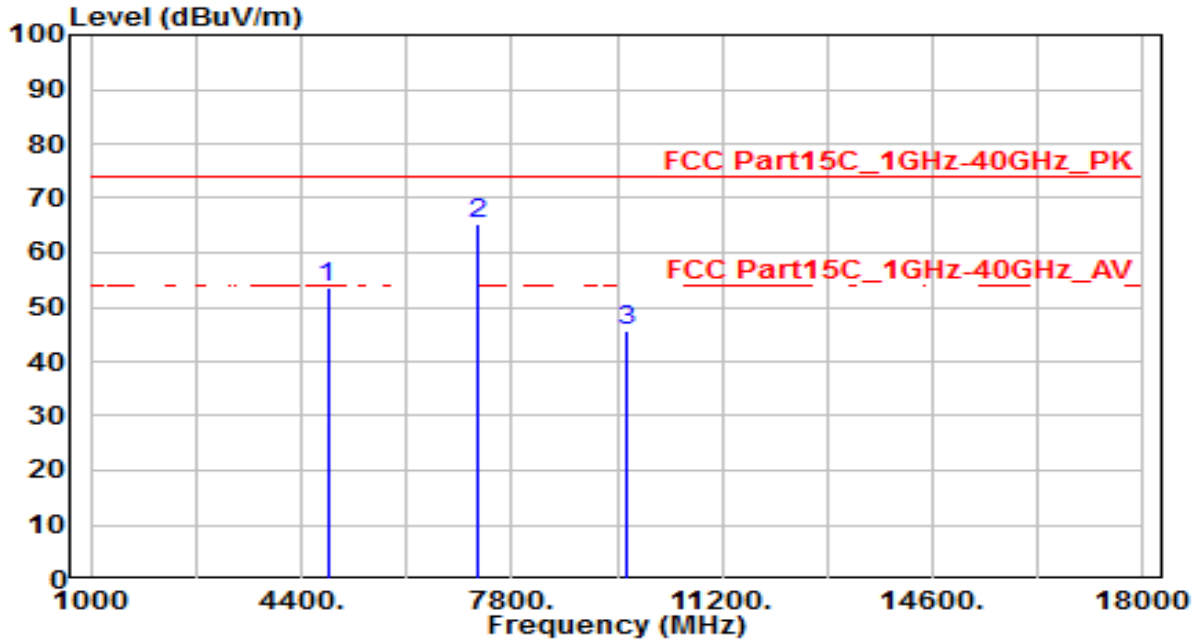


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	58.41	0.25	58.66	-15.34	74.00	230	160	Peak
2	*	4824.000	43.23	0.25	43.48	-10.52	54.00	230	160	Average
3		7236.000	55.75	5.81	61.57	-12.43	74.00	200	220	Peak
4		9648.000	46.94	5.32	52.27	-21.73	74.00	200	225	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

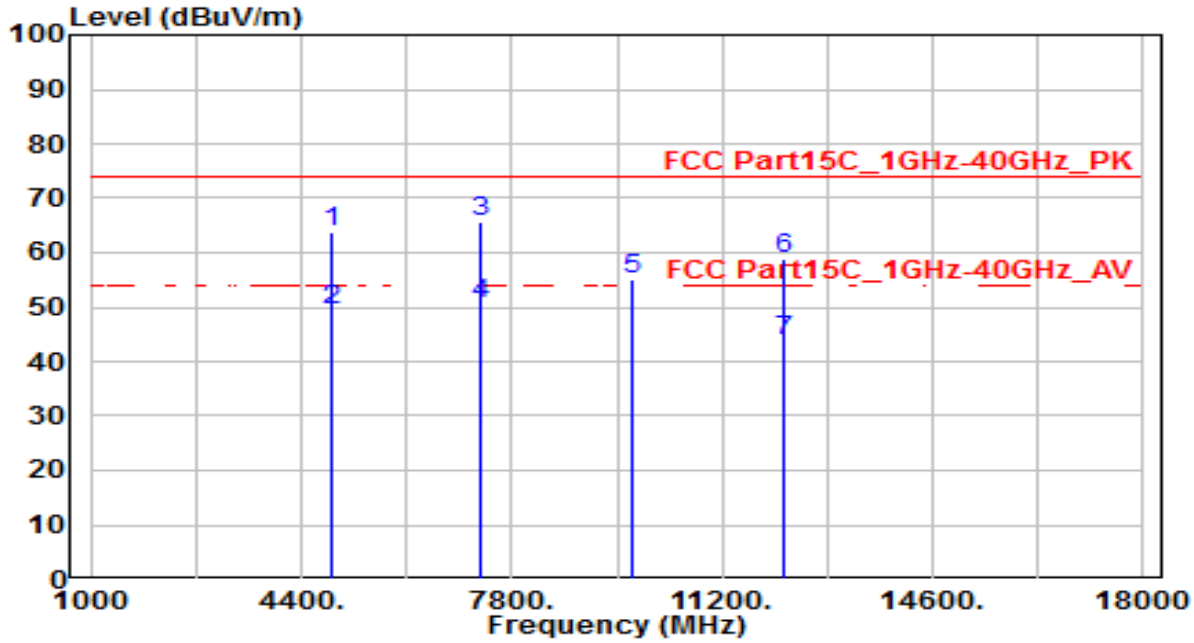


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	53.38	0.25	53.63	-20.37	74.00	100	125	Peak
2	*	7236.000	59.50	5.81	65.31	-8.69	74.00	100	190	Peak
3		9648.000	40.39	5.32	45.71	-28.29	74.00	100	360	Peak

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. No2 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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

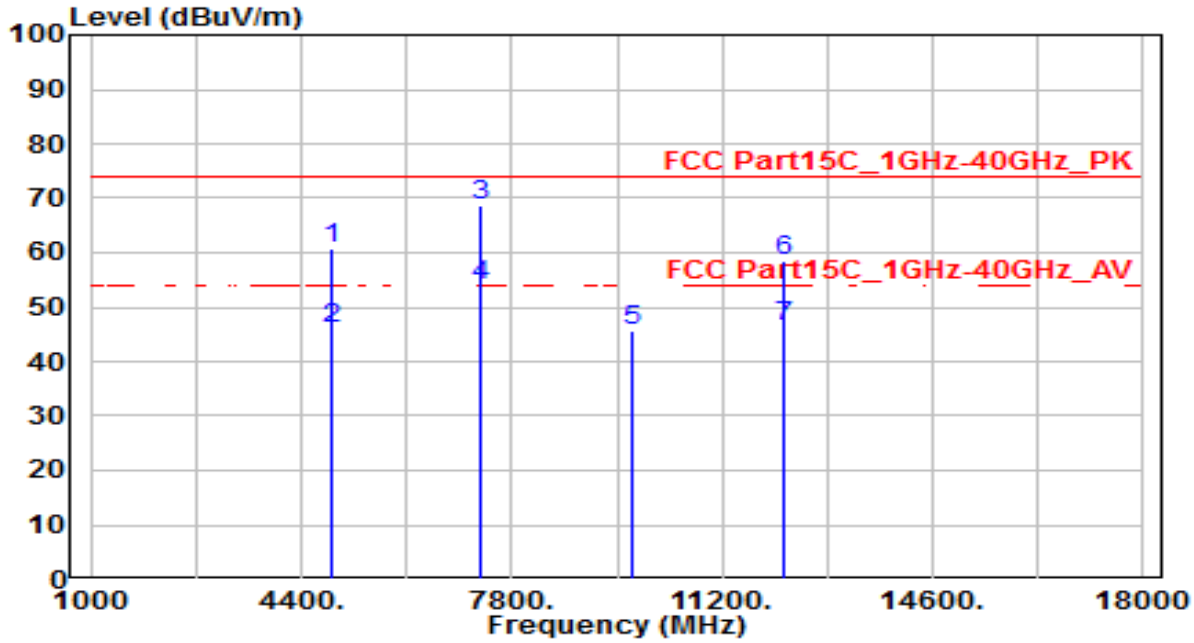


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	63.35	0.35	63.70	-10.30	74.00	200	150	Peak
2		4874.000	48.95	0.35	49.30	-4.70	54.00	200	150	Average
3	*	7311.000	59.86	5.79	65.65	-8.35	74.00	200	205	Peak
4	*	7311.000	44.66	5.79	50.45	-3.55	54.00	200	205	Average
5		9748.000	49.85	5.34	55.19	-18.81	74.00	200	230	Peak
6		12185.000	52.83	6.08	58.91	-15.09	74.00	200	190	Peak
7		12185.000	37.63	6.08	43.71	-10.29	54.00	200	190	Average

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. 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.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

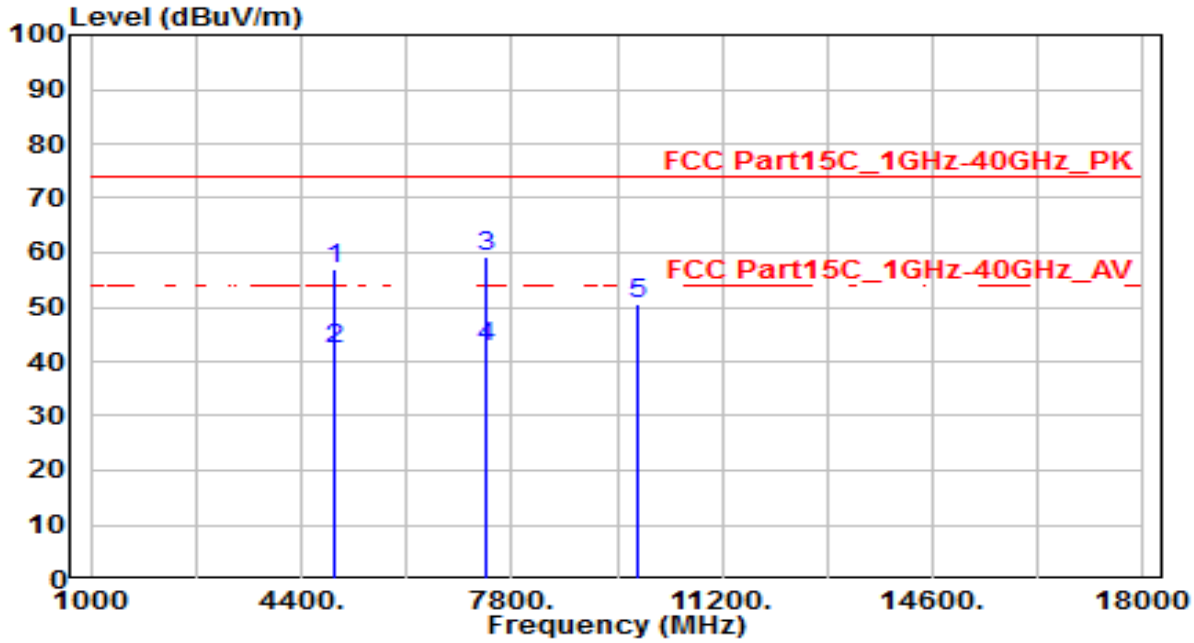


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	60.32	0.35	60.67	-13.33	74.00	130	125	Peak
2		4874.000	45.81	0.35	46.16	-7.84	54.00	130	125	Average
3	*	7311.000	63.03	5.79	68.82	-5.18	74.00	100	185	Peak
4	*	7311.000	48.03	5.79	53.82	-0.18	54.00	100	185	Average
5		9748.000	40.37	5.34	45.71	-28.29	74.00	100	165	Peak
6		12185.000	52.54	6.08	58.62	-15.38	74.00	100	175	Peak
7		12185.000	40.23	6.08	46.31	-7.69	54.00	100	175	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

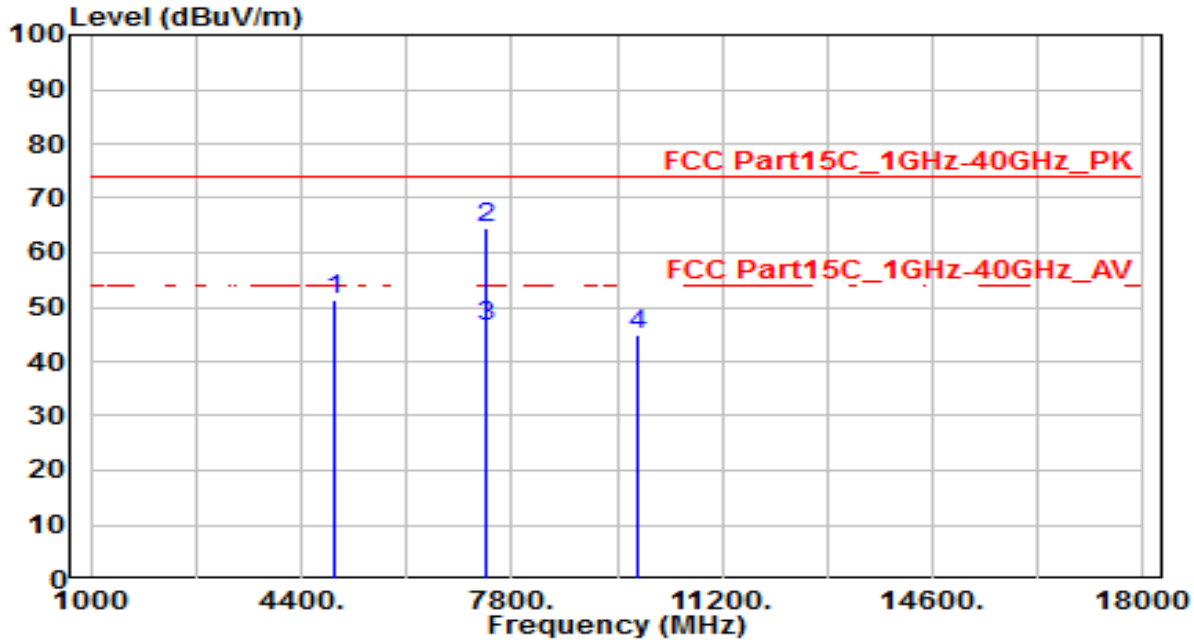


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	56.54	0.45	57.00	-17.00	74.00	200	190	Peak
2		4924.000	41.87	0.45	42.32	-11.68	54.00	200	190	Average
3	*	7386.000	53.57	5.77	59.34	-14.66	74.00	200	250	Peak
4	*	7386.000	36.80	5.77	42.57	-11.43	54.00	200	250	Average
5		9848.000	45.02	5.38	50.40	-23.60	74.00	200	215	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

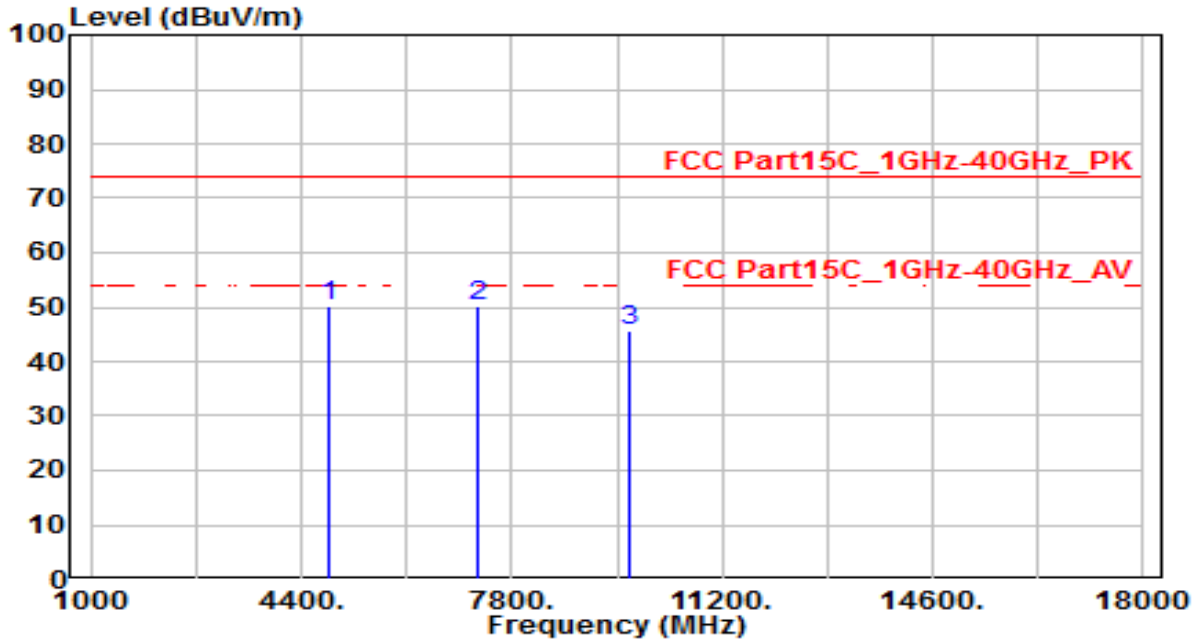


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	50.75	0.45	51.20	-22.80	74.00	100	135	Peak
2	*	7386.000	58.64	5.77	64.41	-9.59	74.00	100	180	Peak
3	*	7386.000	40.60	5.77	46.37	-7.63	54.00	100	180	Average
4		9848.000	39.48	5.38	44.86	-29.14	74.00	100	195	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

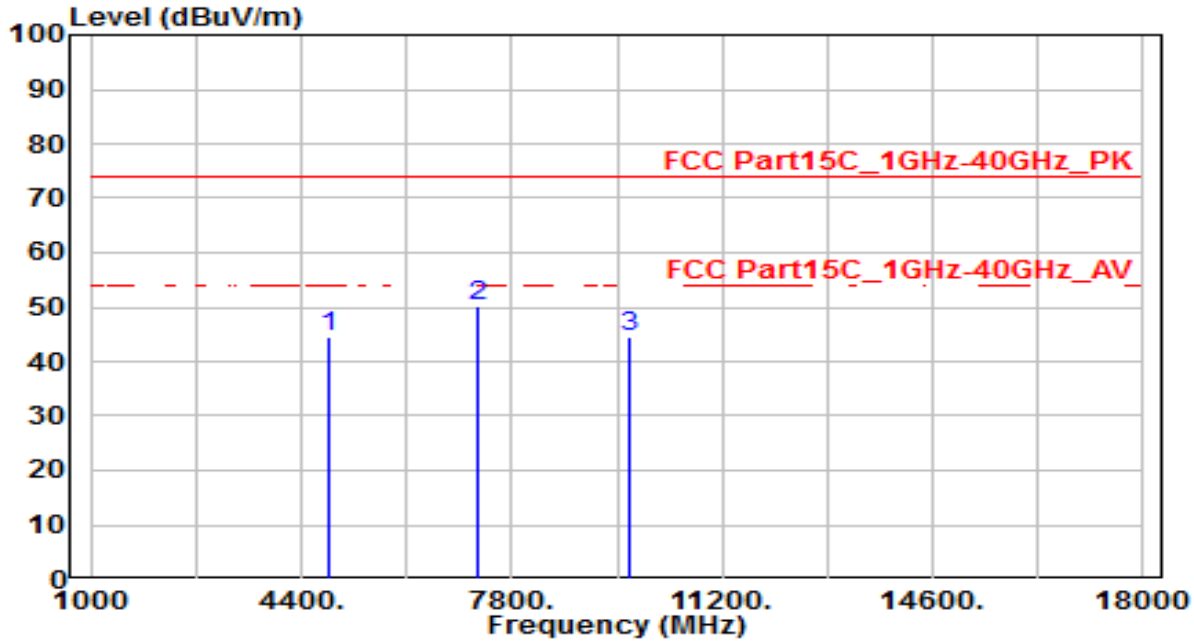


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4844.000	50.06	0.29	50.36	-23.64	74.00	200	190	Peak
2		7266.000	44.54	5.81	50.34	-23.66	74.00	200	205	Peak
3		9688.000	40.27	5.33	45.60	-28.40	74.00	200	0	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

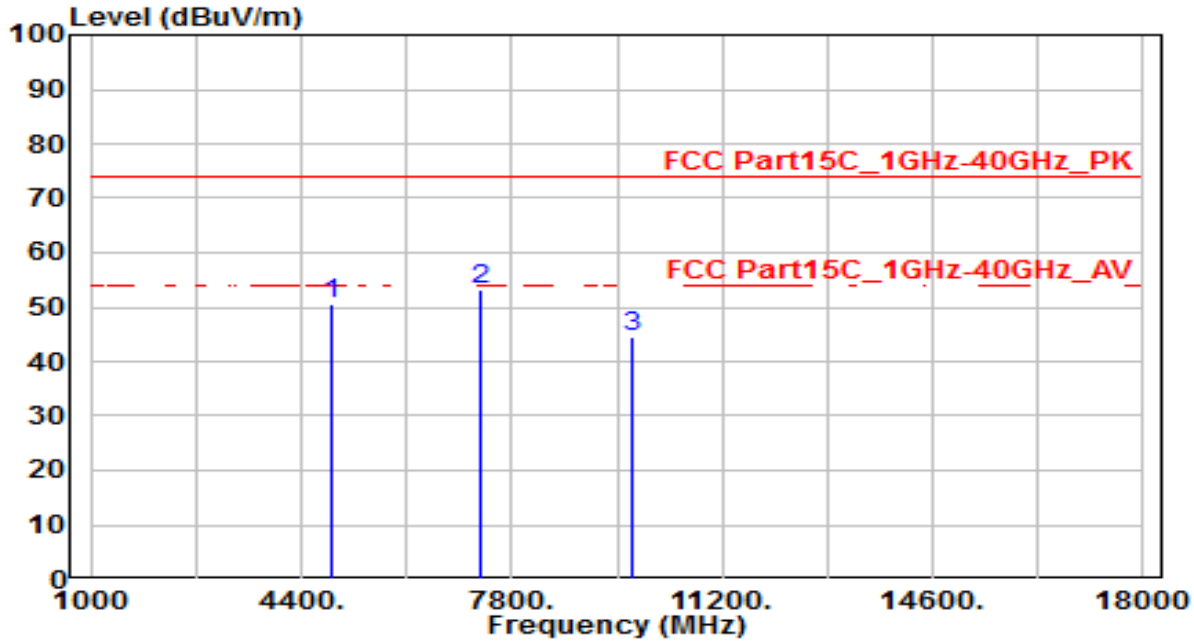


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	44.42	0.29	44.71	-29.29	74.00	100	110	Peak
2	*	7266.000	44.36	5.81	50.17	-23.83	74.00	100	200	Peak
3		9688.000	39.10	5.33	44.43	-29.57	74.00	100	205	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

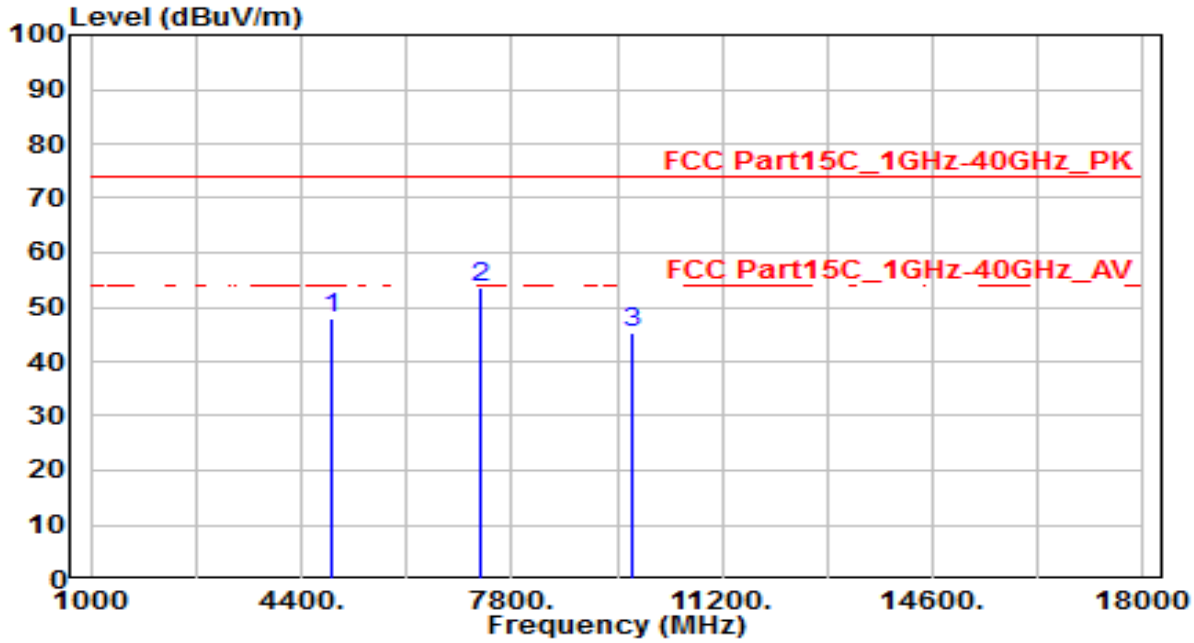


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	50.34	0.35	50.69	-23.31	74.00	200	200	Peak
2	*	7311.000	47.41	5.79	53.20	-20.80	74.00	200	210	Peak
3		9748.000	39.31	5.34	44.65	-29.35	74.00	200	315	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

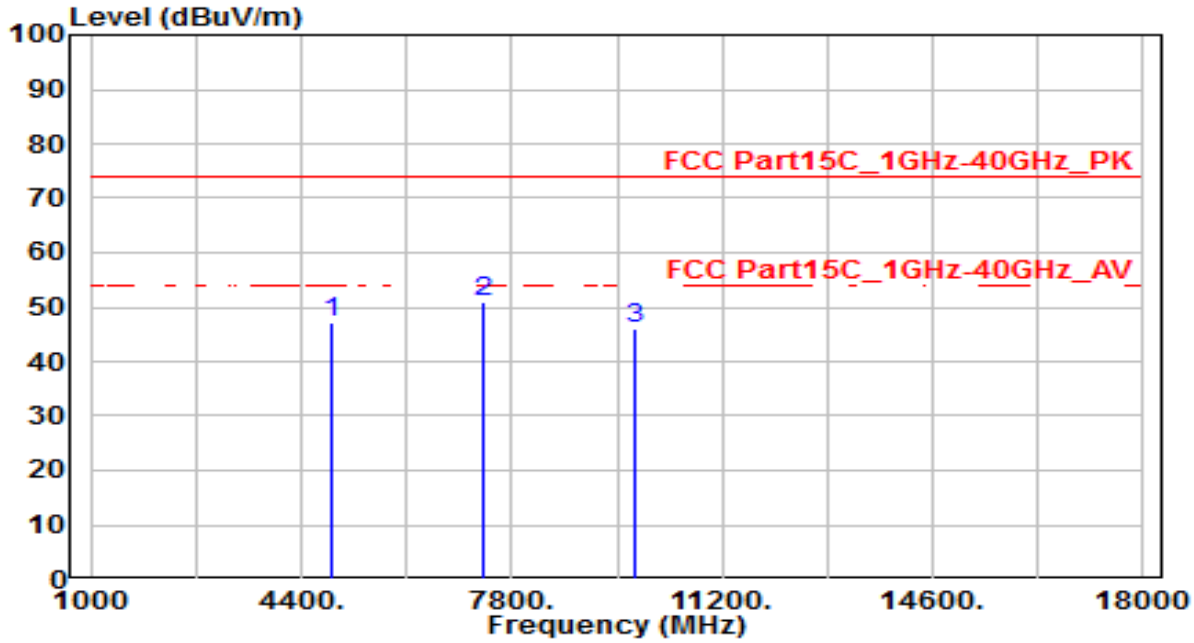


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.62	0.35	47.98	-26.02	74.00	100	135	Peak
2	*	7311.000	47.93	5.79	53.72	-20.28	74.00	100	195	Peak
3		9748.000	39.99	5.34	45.33	-28.67	74.00	100	130	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

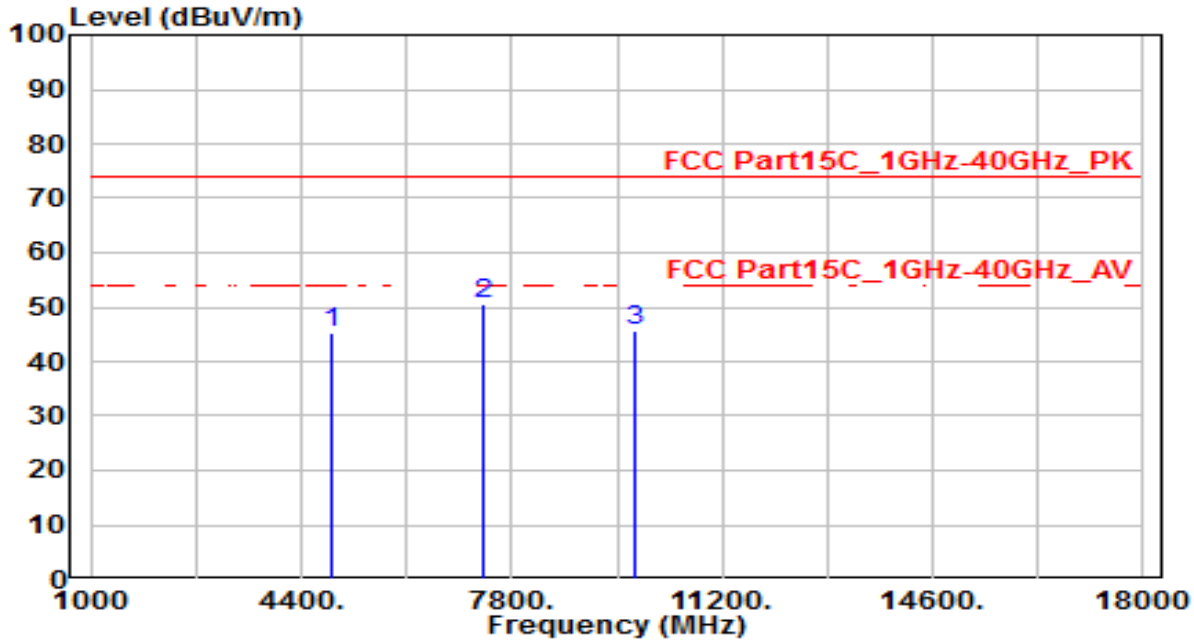


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	46.94	0.41	47.35	-26.65	74.00	200	185	Peak
2	*	7356.000	45.25	5.78	51.03	-22.97	74.00	200	205	Peak
3		9808.000	40.55	5.35	45.90	-28.10	74.00	200	210	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

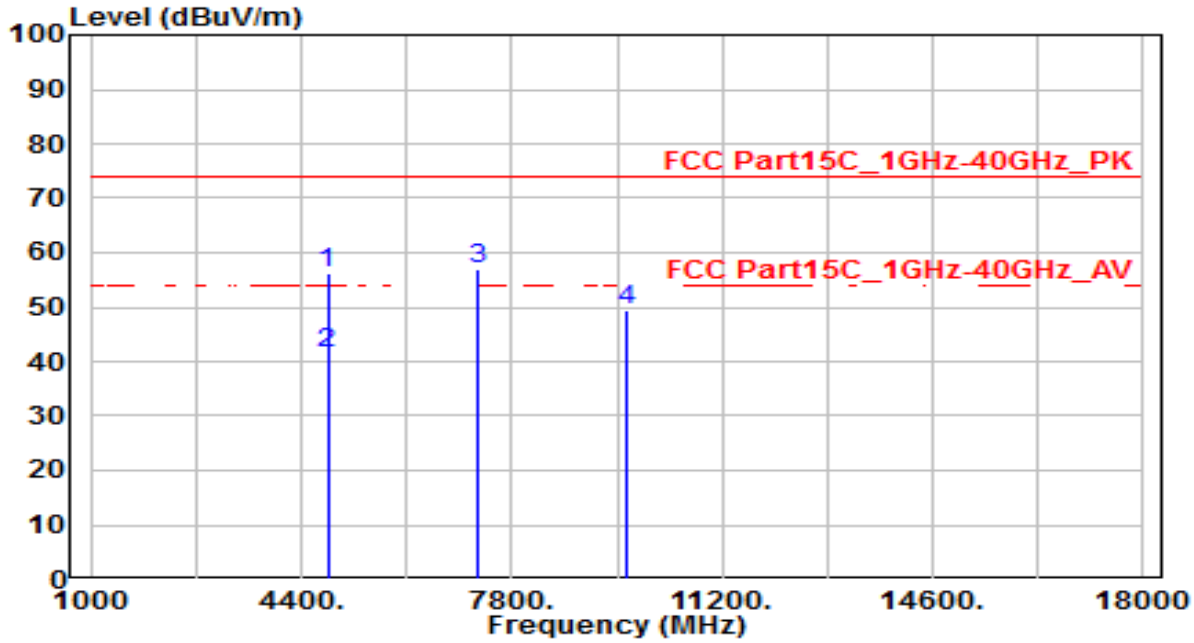


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	44.78	0.41	45.20	-28.80	74.00	100	135	Peak
2	*	7356.000	44.64	5.78	50.43	-23.57	74.00	100	185	Peak
3		9808.000	40.48	5.35	45.83	-28.17	74.00	100	255	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

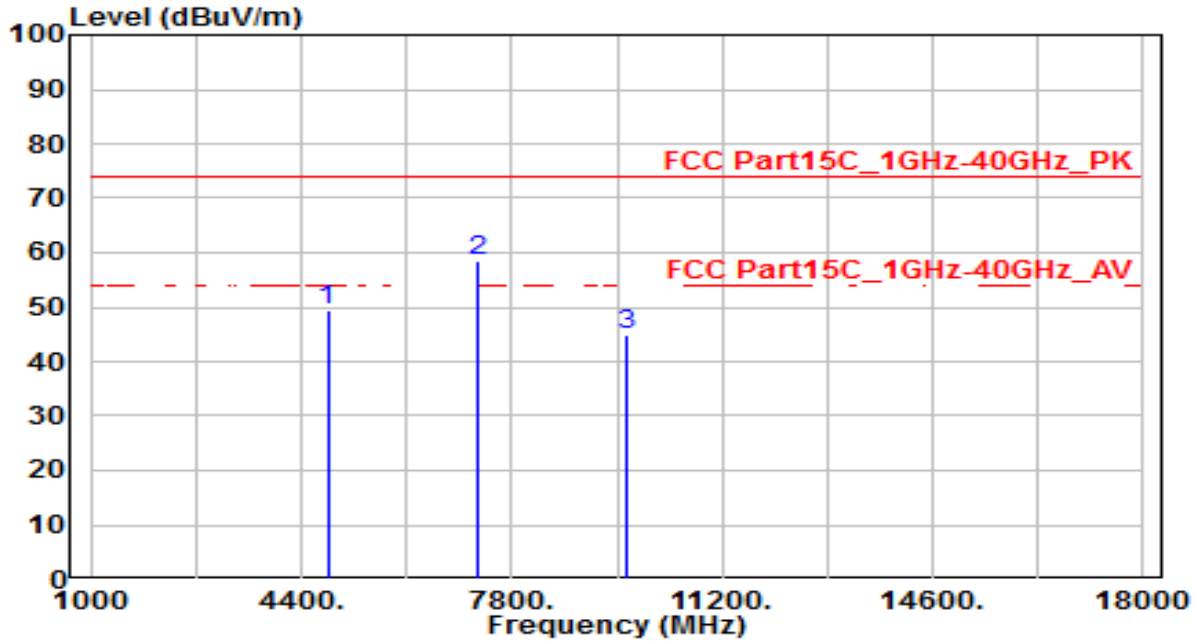


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	56.00	0.25	56.25	-17.75	74.00	200	205	Peak
2	*	4824.000	41.26	0.25	41.51	-12.49	54.00	200	205	Average
3		7236.000	51.09	5.81	56.91	-17.09	74.00	200	100	Peak
4		9648.000	43.97	5.32	49.29	-24.71	74.00	200	240	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

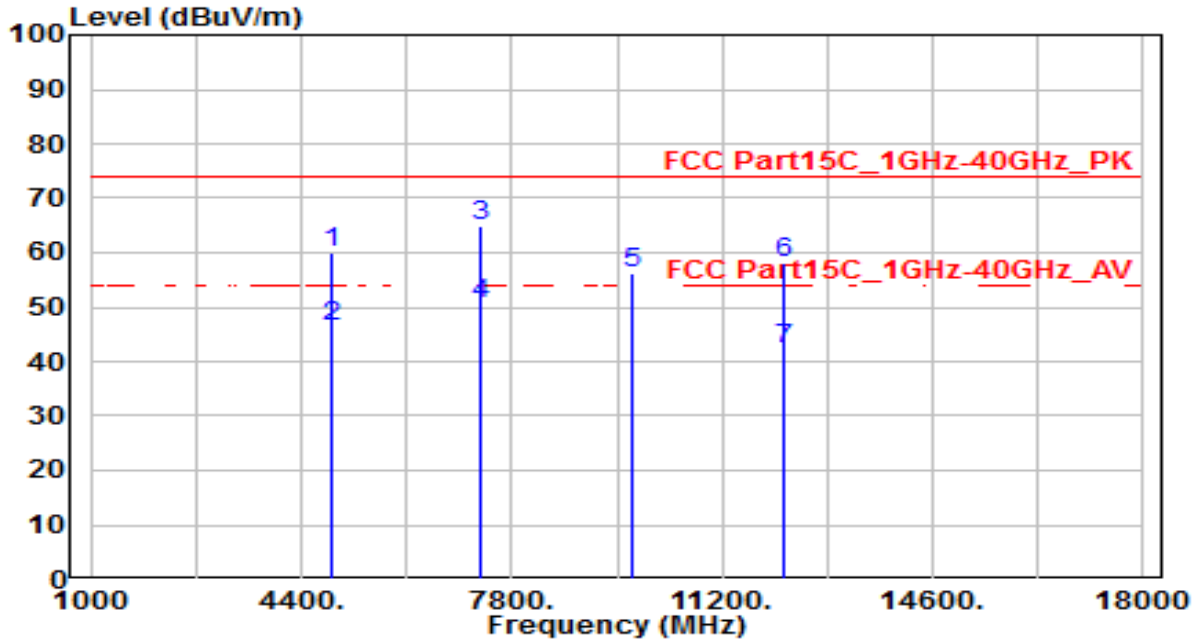


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	49.33	0.25	49.58	-24.42	74.00	100	130	Peak
2	*	7236.000	52.70	5.81	58.51	-15.49	74.00	100	350	Peak
3		9648.000	39.54	5.32	44.87	-29.13	74.00	100	15	Peak

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. No2 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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

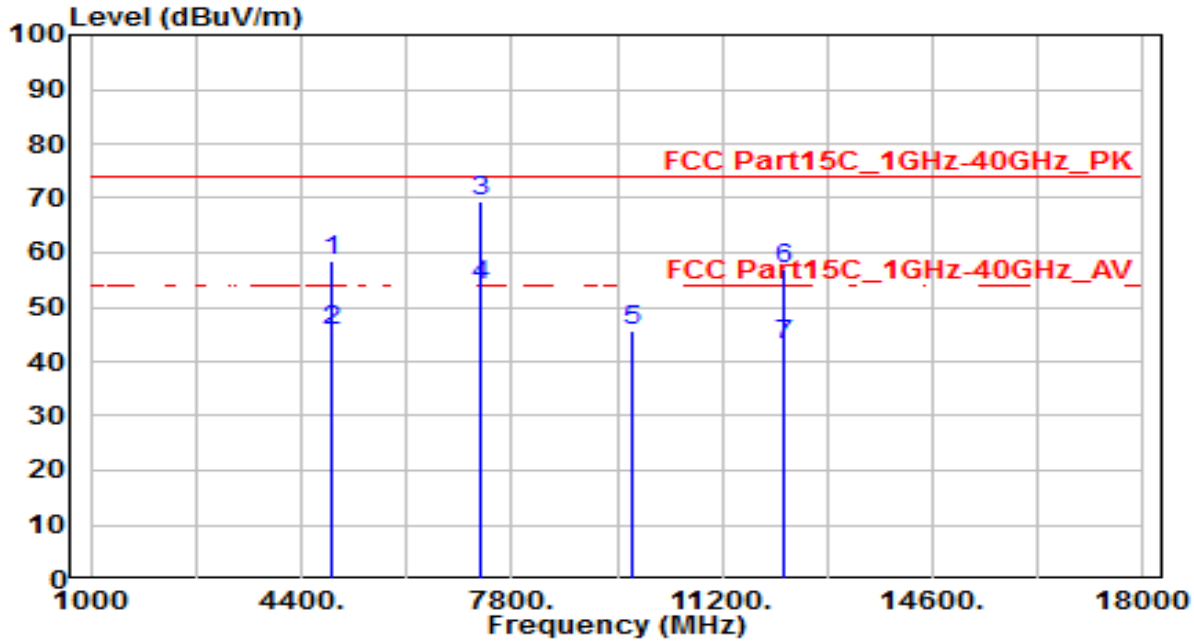


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	59.75	0.35	60.11	-13.89	74.00	200	125	Peak
2		4874.000	46.21	0.35	46.56	-7.44	54.00	200	125	Average
3	*	7311.000	59.07	5.79	64.86	-9.14	74.00	200	165	Peak
4	*	7311.000	44.74	5.79	50.53	-3.47	54.00	200	165	Average
5		9748.000	50.96	5.34	56.30	-17.70	74.00	200	225	Peak
6		12185.000	52.03	6.08	58.12	-15.88	74.00	200	135	Peak
7		12185.000	36.21	6.08	42.29	-11.71	54.00	200	135	Average

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. 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.)
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

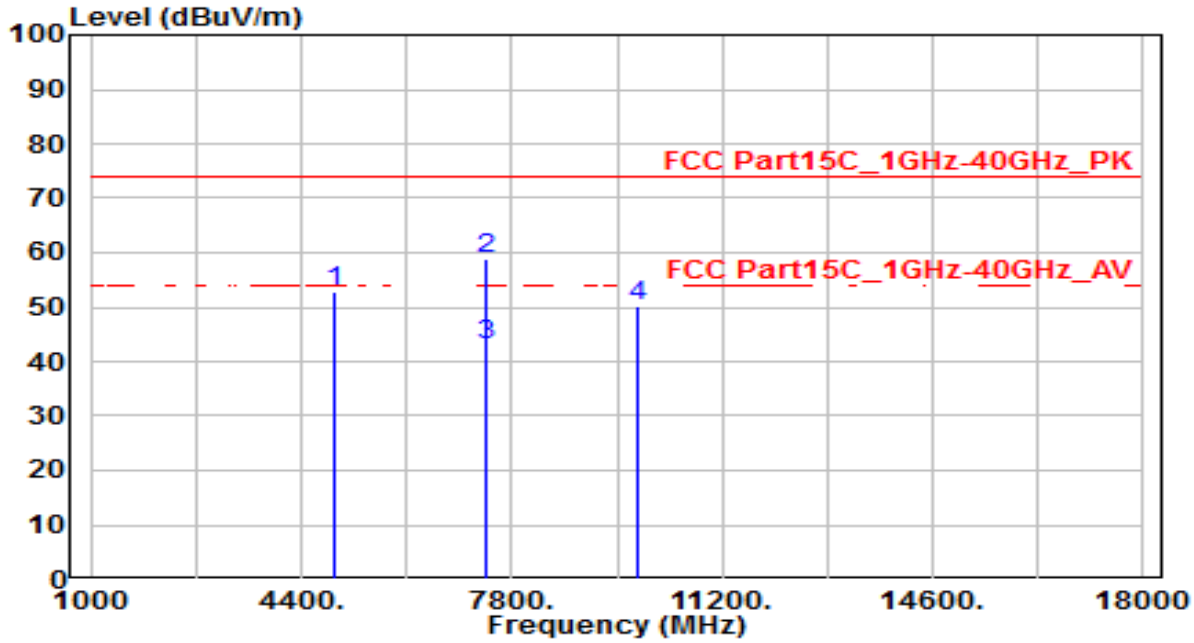


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	58.26	0.35	58.61	-15.39	74.00	100	140	Peak
2		4874.000	45.25	0.35	45.60	-8.40	54.00	100	140	Average
3	*	7311.000	63.50	5.79	69.29	-4.71	74.00	100	190	Peak
4	*	7311.000	48.09	5.79	53.88	-0.12	54.00	100	190	Average
5		9748.000	40.39	5.34	45.73	-28.27	74.00	100	170	Peak
6		12185.000	50.90	6.08	56.98	-17.02	74.00	100	180	Peak
7		12185.000	36.82	6.08	42.90	-11.10	54.00	100	180	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

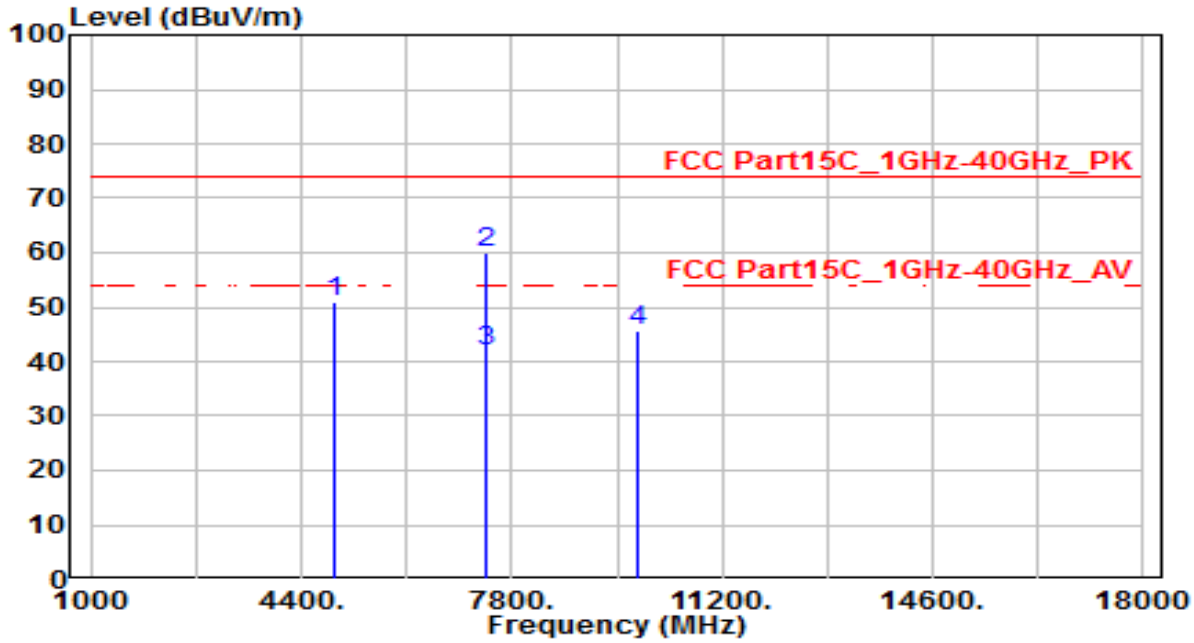


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	52.50	0.45	52.96	-21.04	74.00	200	190	Peak
2	*	7386.000	53.20	5.77	58.97	-15.03	74.00	200	245	Peak
3	*	7386.000	37.21	5.77	42.98	-11.02	54.00	200	245	Average
4		9848.000	44.74	5.38	50.12	-23.88	74.00	200	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

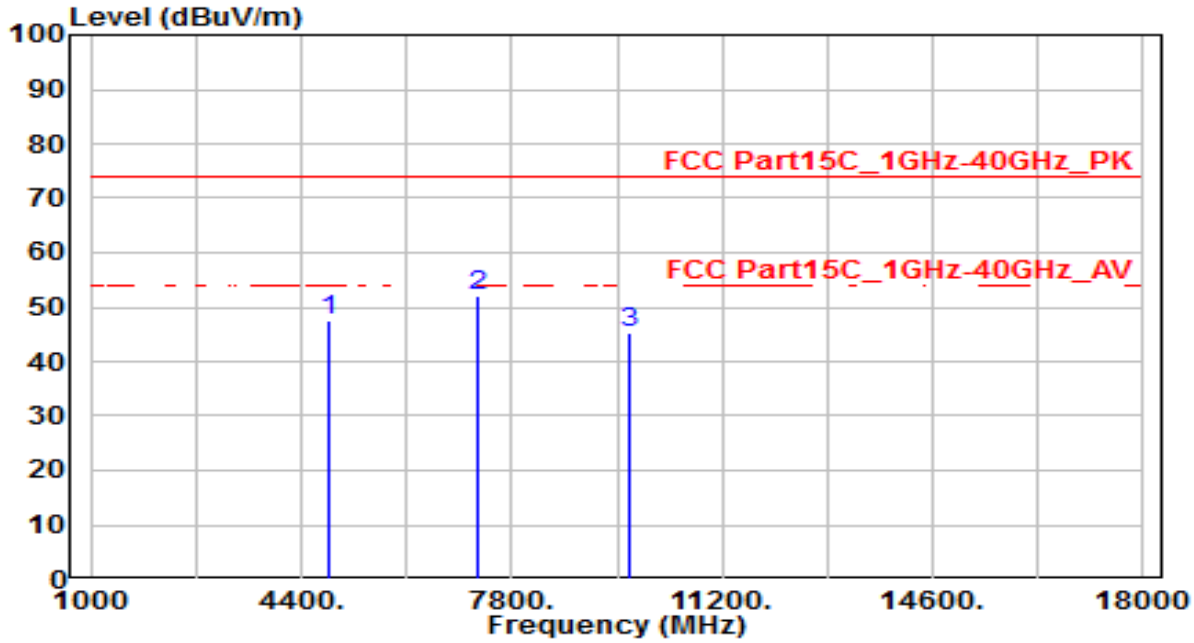


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	50.34	0.45	50.80	-23.20	74.00	100	130	Peak
2	*	7386.000	54.16	5.77	59.93	-14.07	74.00	100	200	Peak
3	*	7386.000	36.15	5.77	41.92	-12.08	54.00	100	200	Average
4		9848.000	40.24	5.38	45.62	-28.38	74.00	100	180	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

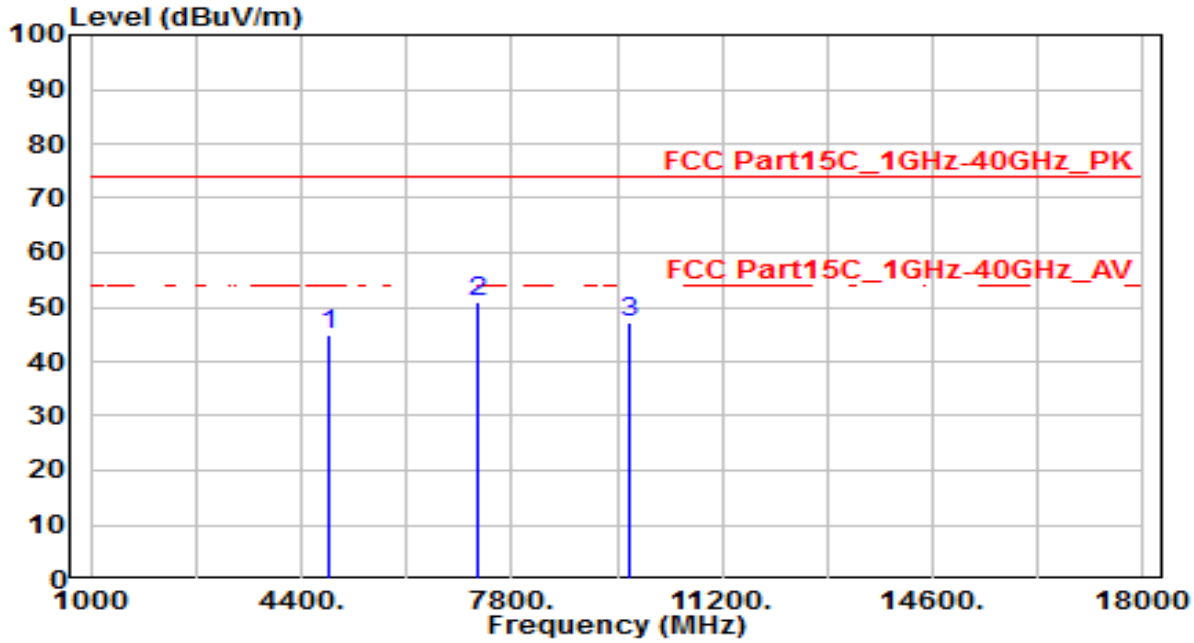


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	47.31	0.29	47.60	-26.40	74.00	200	195	Peak
2	*	7266.000	46.26	5.81	52.07	-21.93	74.00	200	210	Peak
3		9688.000	39.77	5.33	45.10	-28.90	74.00	200	0	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

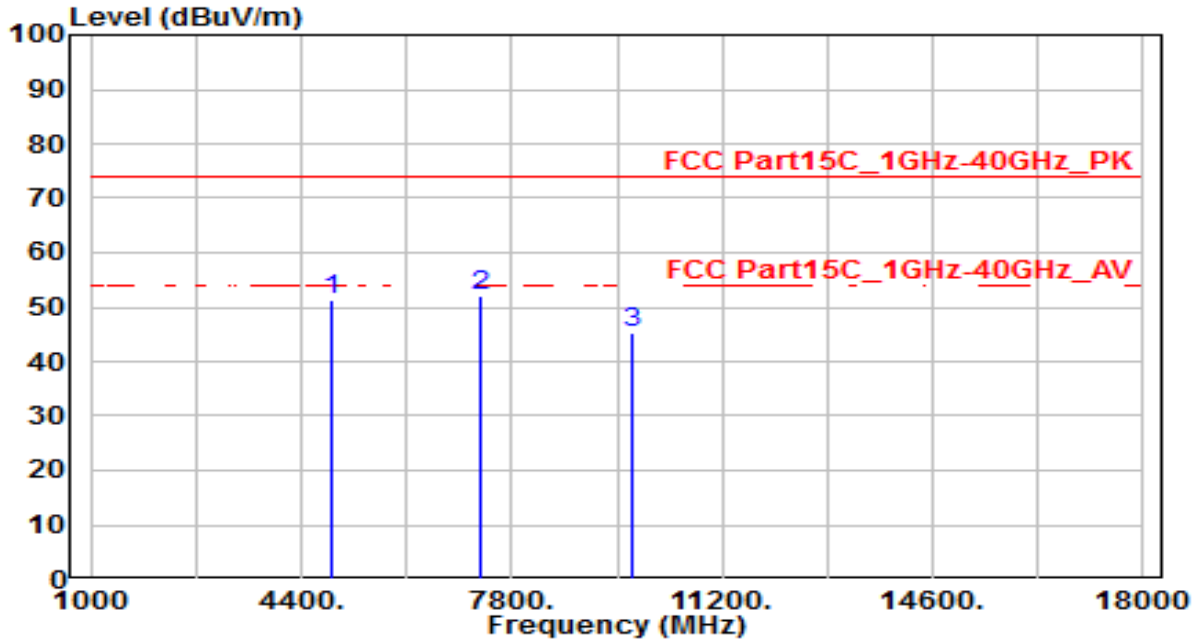


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	44.75	0.29	45.04	-28.96	74.00	100	145	Peak
2	*	7266.000	45.01	5.81	50.82	-23.18	74.00	100	190	Peak
3		9688.000	41.82	5.33	47.15	-26.85	74.00	100	15	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

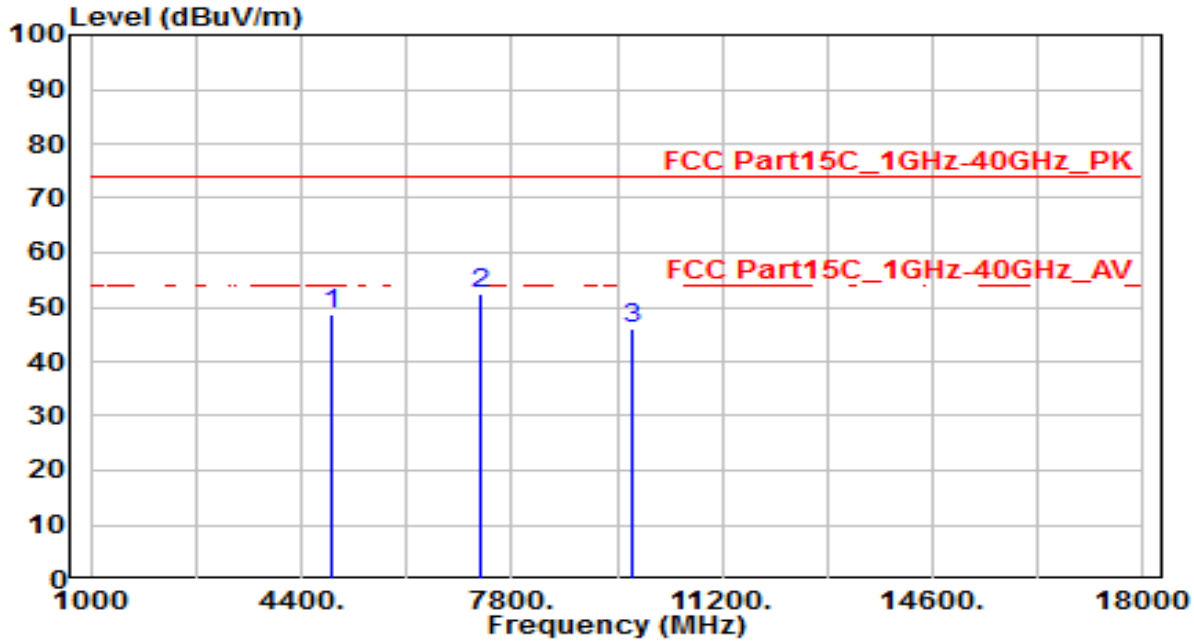


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	51.10	0.35	51.45	-22.55	74.00	200	200	Peak
2	*	7311.000	46.17	5.79	51.96	-22.04	74.00	200	210	Peak
3		9748.000	40.07	5.34	45.41	-28.59	74.00	200	315	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

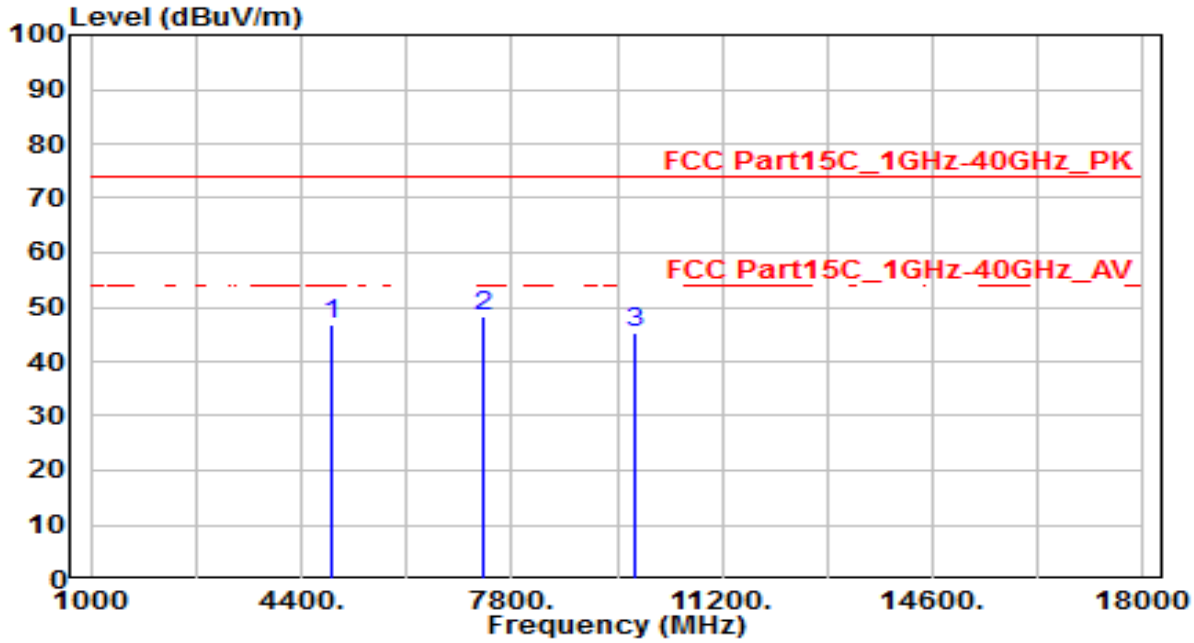


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	48.38	0.35	48.74	-25.26	74.00	100	135	Peak
2	*	7311.000	46.69	5.79	52.48	-21.52	74.00	100	195	Peak
3		9748.000	40.75	5.34	46.09	-27.91	74.00	100	130	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

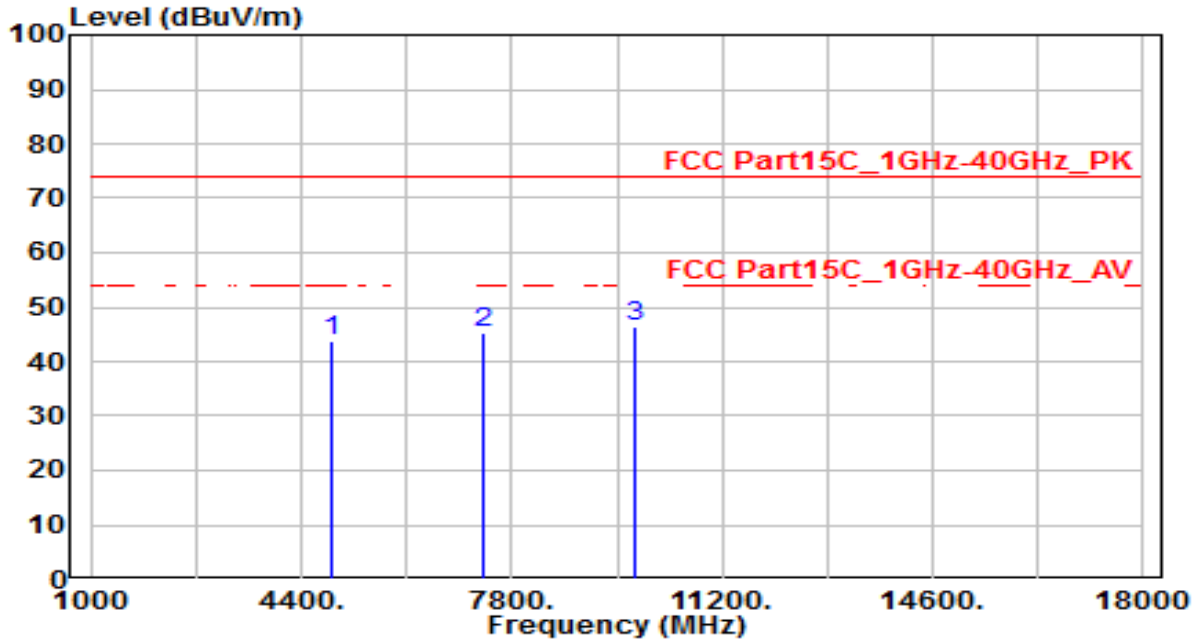


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	46.24	0.41	46.66	-27.34	74.00	200	210	Peak
2	*	7356.000	42.68	5.78	48.46	-25.54	74.00	200	190	Peak
3		9808.000	39.83	5.35	45.19	-28.81	74.00	200	95	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-06
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	43.31	0.41	43.73	-30.27	74.00	100	125	Peak
2		7356.000	39.67	5.78	45.45	-28.55	74.00	100	190	Peak
3	*	9808.000	40.99	5.35	46.34	-27.66	74.00	100	345	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.

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

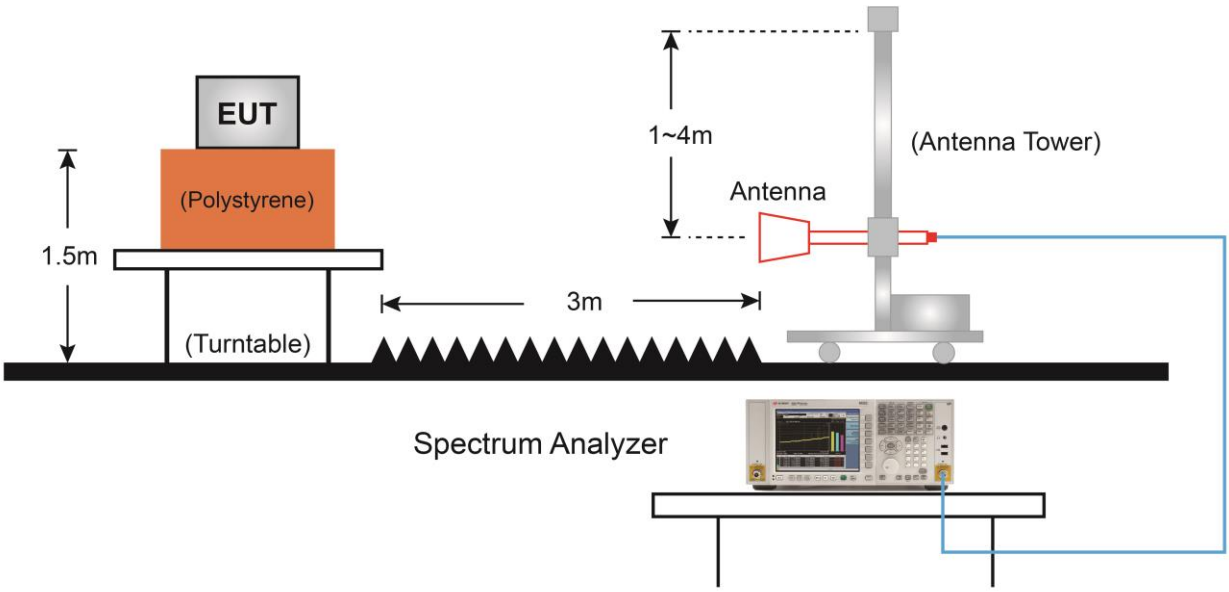
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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 ≥ 98%, set VBW = 10 Hz.

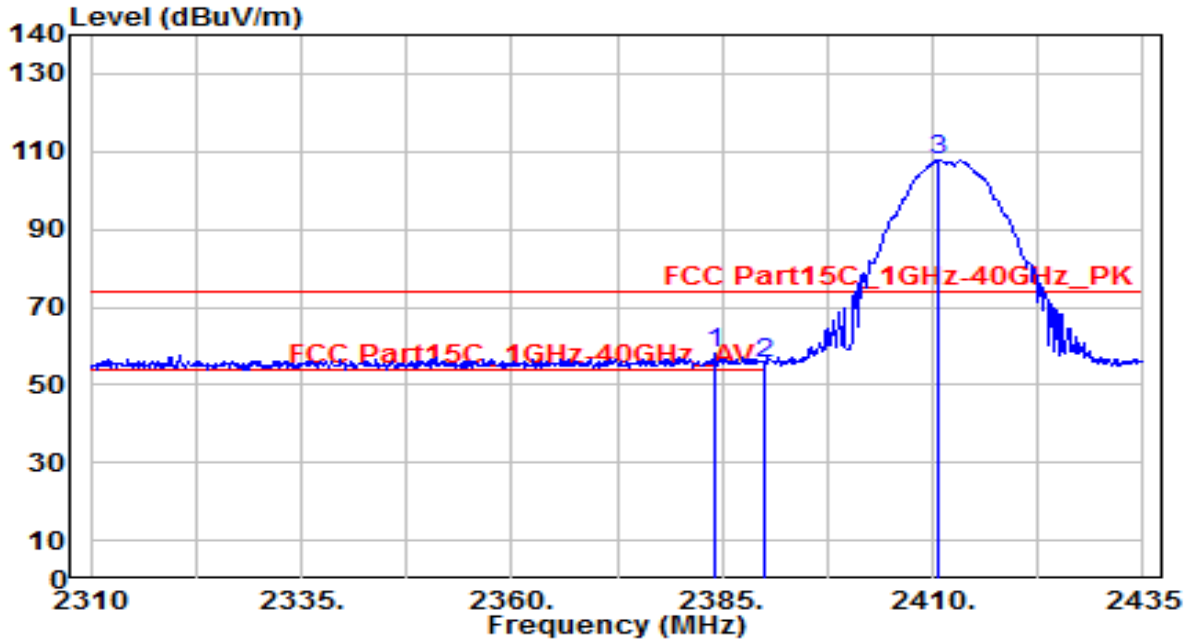
   If the EUT duty cycle is < 98%, set VBW ≥ 1/T. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup



7.7.5.Test Result

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

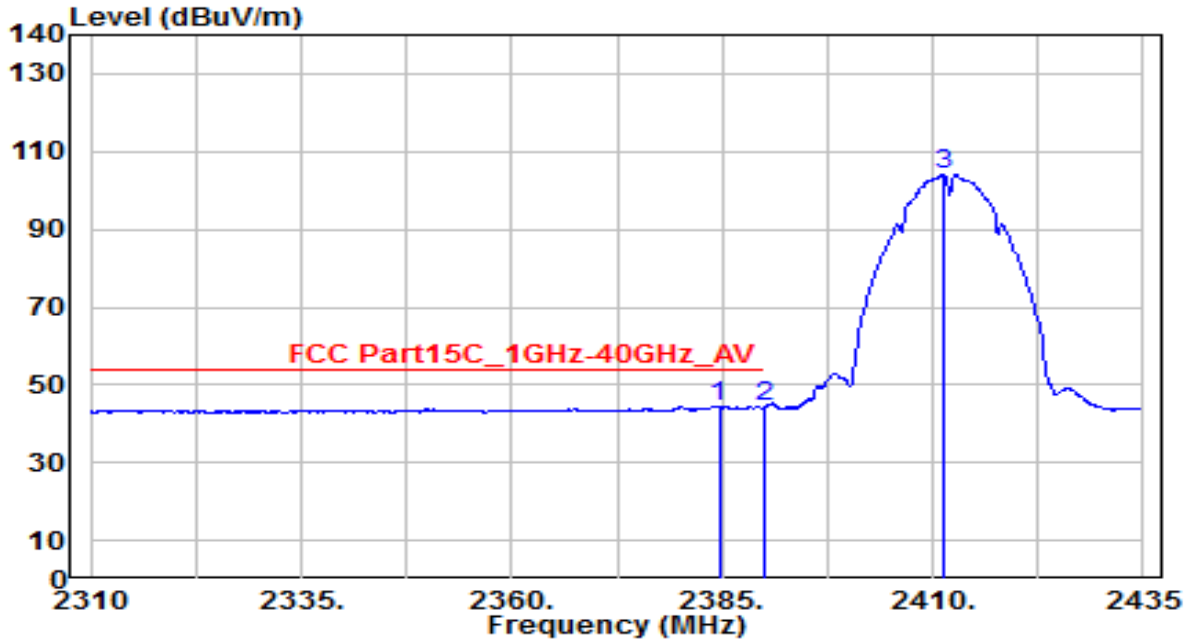


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.250	27.38	30.61	57.98	-16.02	74.00	305	190	Peak
2		2390.000	24.76	30.61	55.37	-18.63	74.00	305	190	Peak
3		2410.500	77.08	30.66	107.74	N/A	N/A	305	190	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

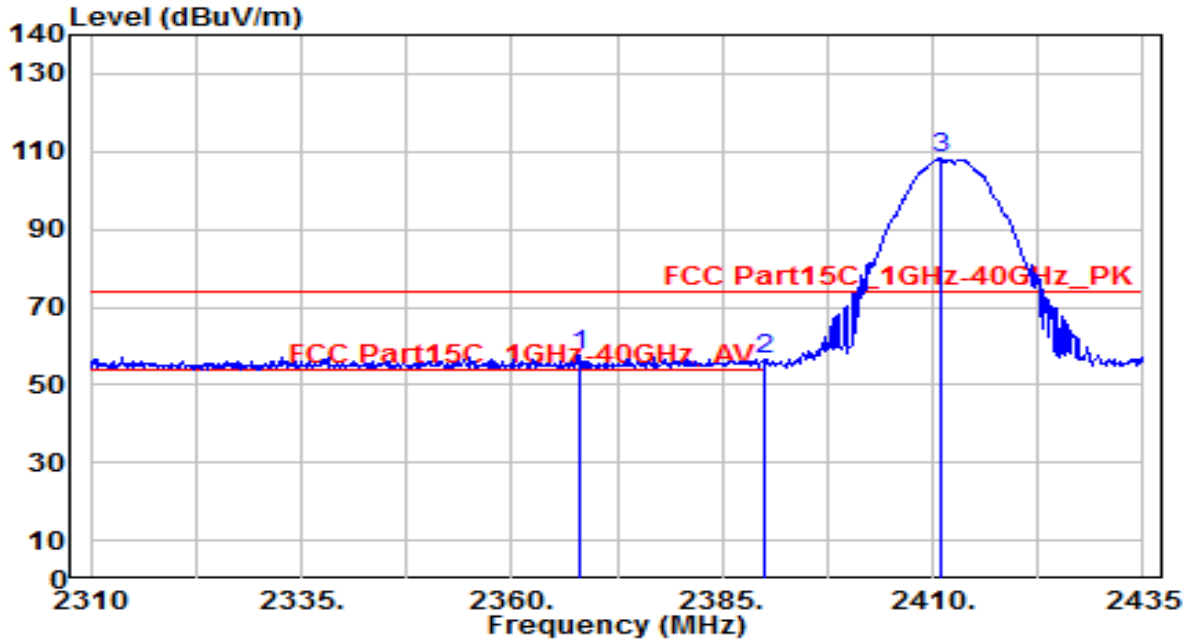


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.625	13.87	30.61	44.48	-9.52	54.00	305	190	Average
2		2390.000	13.61	30.61	44.23	-9.77	54.00	305	190	Average
3		2411.250	73.38	30.67	104.05	N/A	N/A	305	190	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

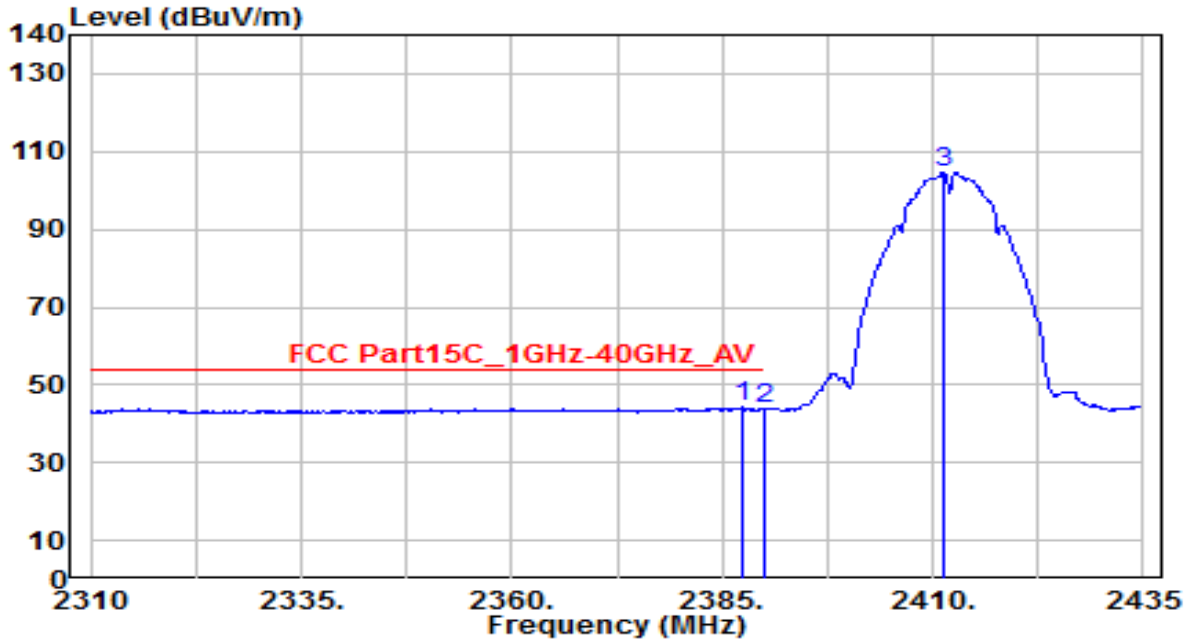


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2368.000	26.85	30.58	57.44	-16.56	74.00	125	105	Peak
2		2390.000	25.91	30.61	56.52	-17.48	74.00	125	105	Peak
3		2410.875	77.47	30.67	108.14	N/A	N/A	125	105	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

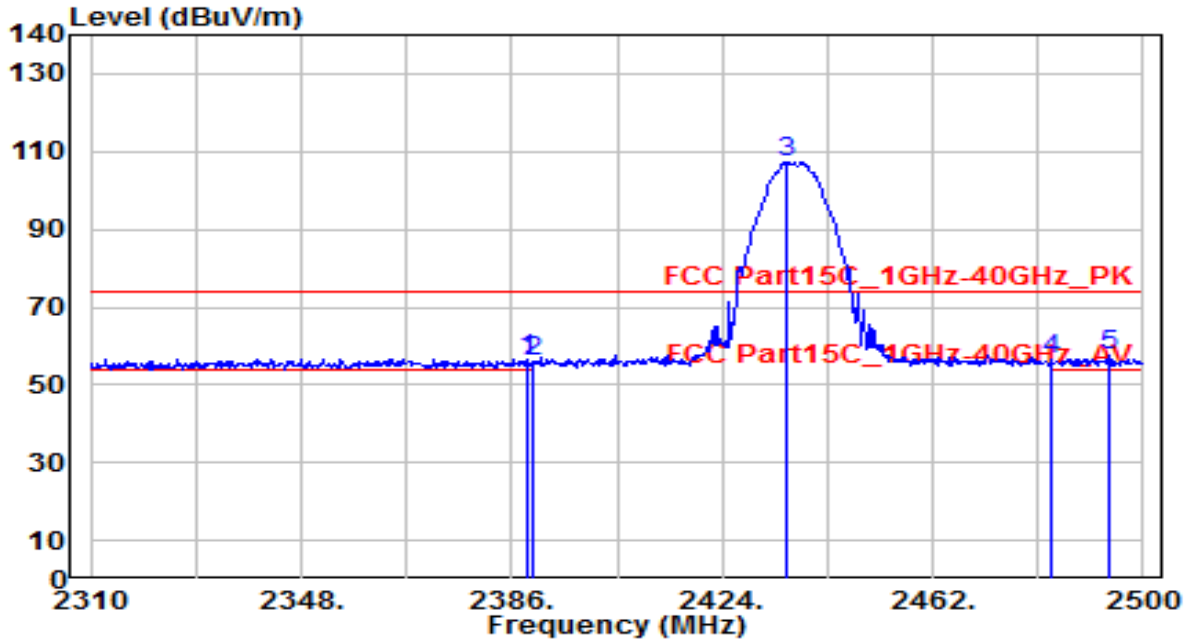


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.375	13.60	30.61	44.21	-9.79	54.00	125	105	Average
2		2390.000	13.13	30.61	43.75	-10.25	54.00	125	105	Average
3		2411.250	73.86	30.67	104.53	N/A	N/A	125	105	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

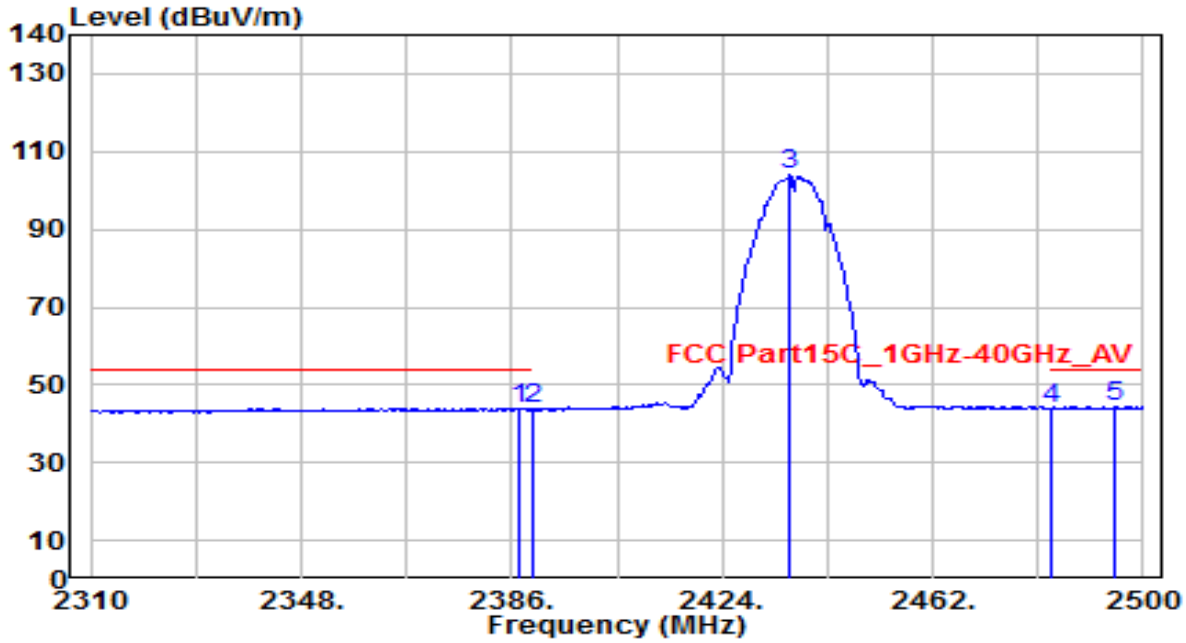


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	26.14	30.61	56.75	-17.25	74.00	300	205	Peak
2		2390.000	25.37	30.61	55.98	-18.02	74.00	300	205	Peak
3		2435.780	76.66	30.75	107.41	N/A	N/A	300	205	Peak
4		2483.500	25.80	30.91	56.71	-17.29	74.00	300	205	Peak
5	*	2493.920	26.76	30.95	57.71	-16.29	74.00	300	205	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

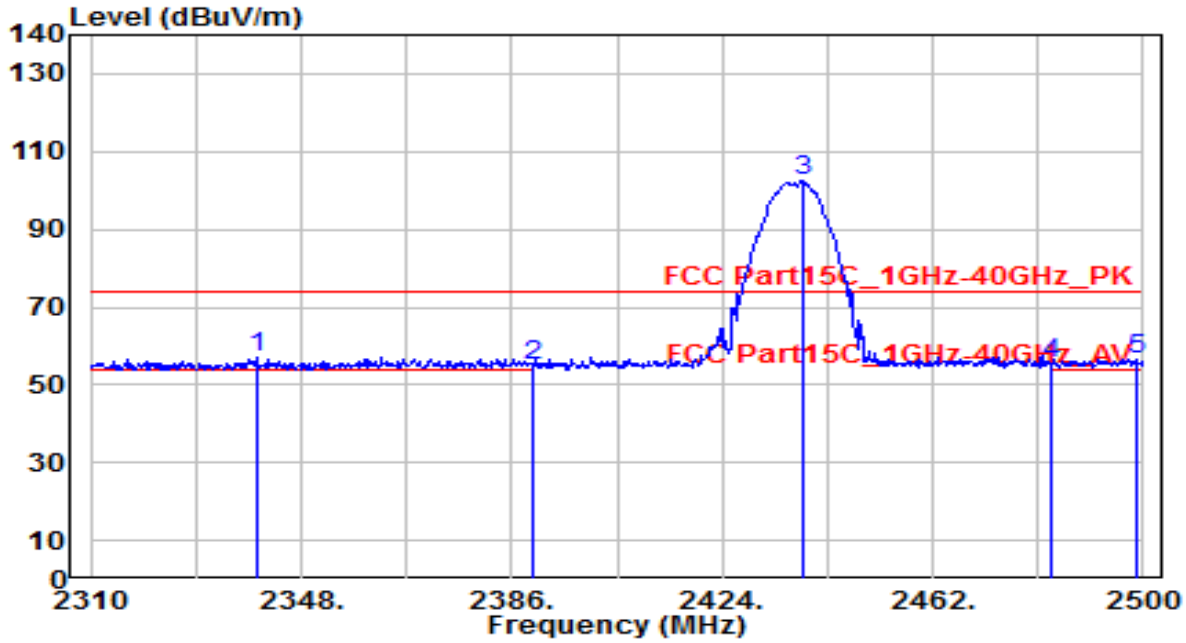


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.330	13.49	30.61	44.10	-9.90	54.00	300	205	Average
2		2390.000	13.02	30.61	43.64	-10.36	54.00	300	205	Average
3		2436.350	73.07	30.75	103.82	N/A	N/A	300	205	Average
4		2483.500	13.11	30.91	44.02	-9.98	54.00	300	205	Average
5	*	2495.060	13.33	30.95	44.28	-9.72	54.00	300	205	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

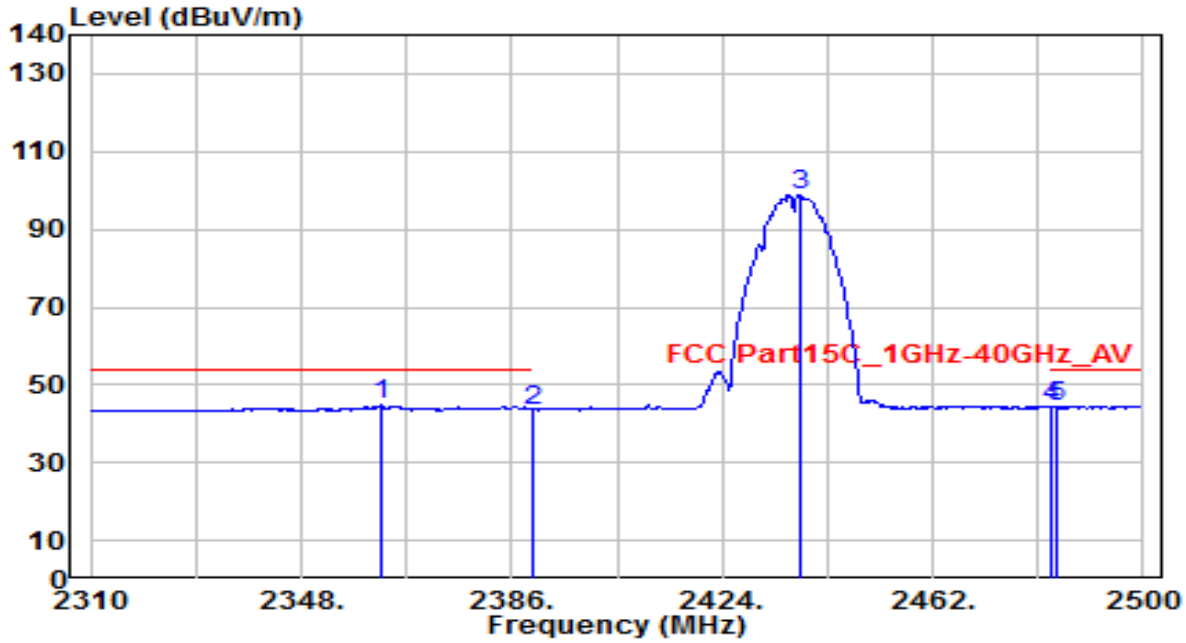


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2339.830	26.58	30.54	57.12	-16.88	74.00	110	115	Peak
2		2390.000	24.56	30.61	55.17	-18.83	74.00	110	115	Peak
3		2438.440	71.66	30.76	102.42	N/A	N/A	110	115	Peak
4		2483.500	24.67	30.91	55.58	-18.42	74.00	110	115	Peak
5		2498.670	25.67	30.97	56.64	-17.36	74.00	110	115	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

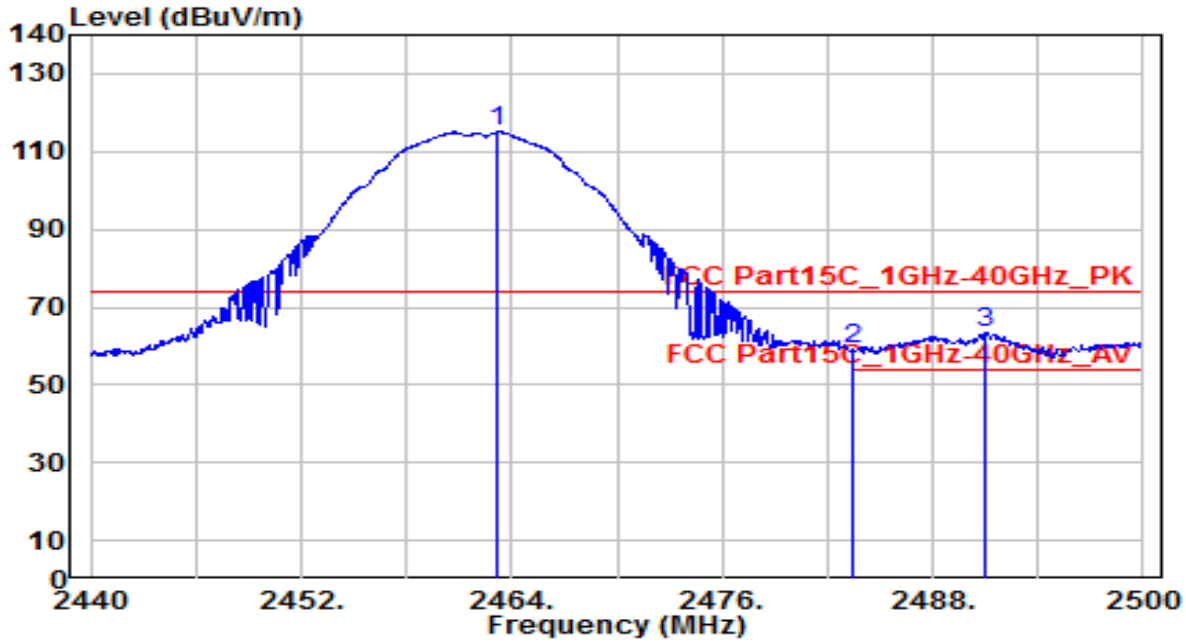


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2362.250	14.33	30.57	44.90	-9.10	54.00	100	115	Average
2		2390.000	12.97	30.61	43.58	-10.42	54.00	100	115	Average
3		2438.060	68.27	30.76	99.02	N/A	N/A	100	115	Average
4		2483.500	13.51	30.91	44.42	-9.58	54.00	100	115	Average
5		2484.230	13.50	30.92	44.41	-9.59	54.00	100	115	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

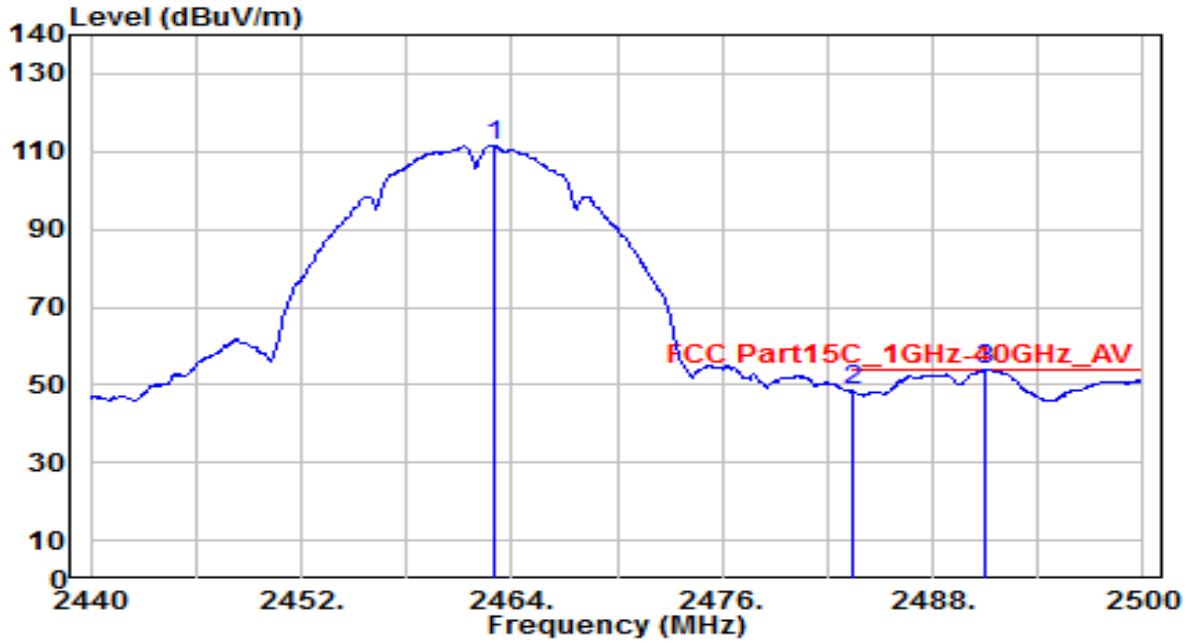


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.220	84.14	30.84	114.98	N/A	N/A	160	225	Peak
2		2483.500	28.01	30.91	58.92	-15.08	74.00	160	225	Peak
3	*	2491.060	32.33	30.94	63.27	-10.73	74.00	160	225	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

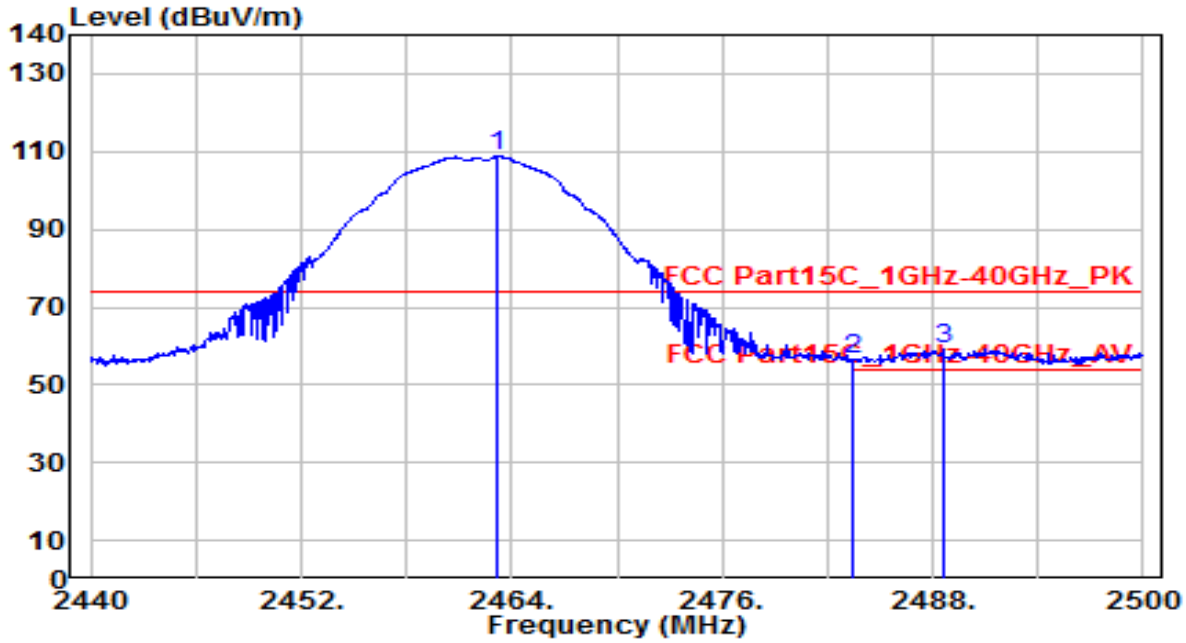


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.980	80.87	30.84	111.71	N/A	N/A	160	225	Average
2		2483.500	17.46	30.91	48.38	-5.62	54.00	160	225	Average
3	*	2491.060	22.92	30.94	53.85	-0.15	54.00	160	225	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

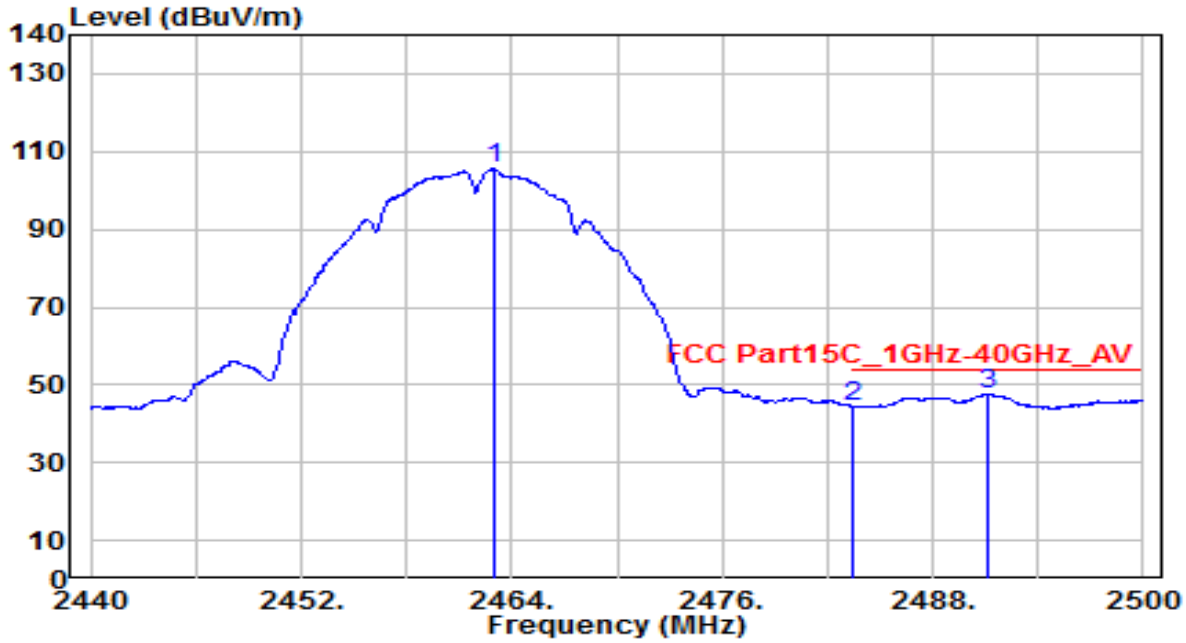


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.220	77.82	30.84	108.67	N/A	N/A	310	280	Peak
2		2483.500	25.41	30.91	56.32	-17.68	74.00	310	280	Peak
3	*	2488.600	28.33	30.93	59.26	-14.74	74.00	310	280	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

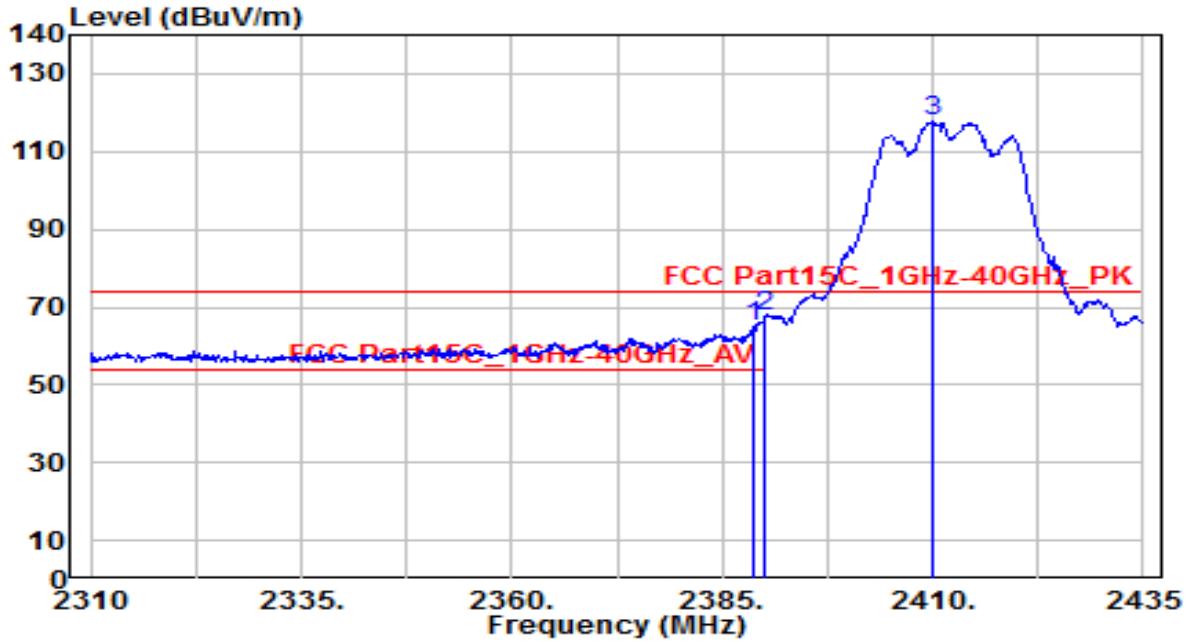


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.980	74.63	30.84	105.48	N/A	N/A	310	280	Average
2		2483.500	13.66	30.91	44.57	-9.43	54.00	310	280	Average
3	*	2491.120	16.55	30.94	47.49	-6.51	54.00	310	280	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

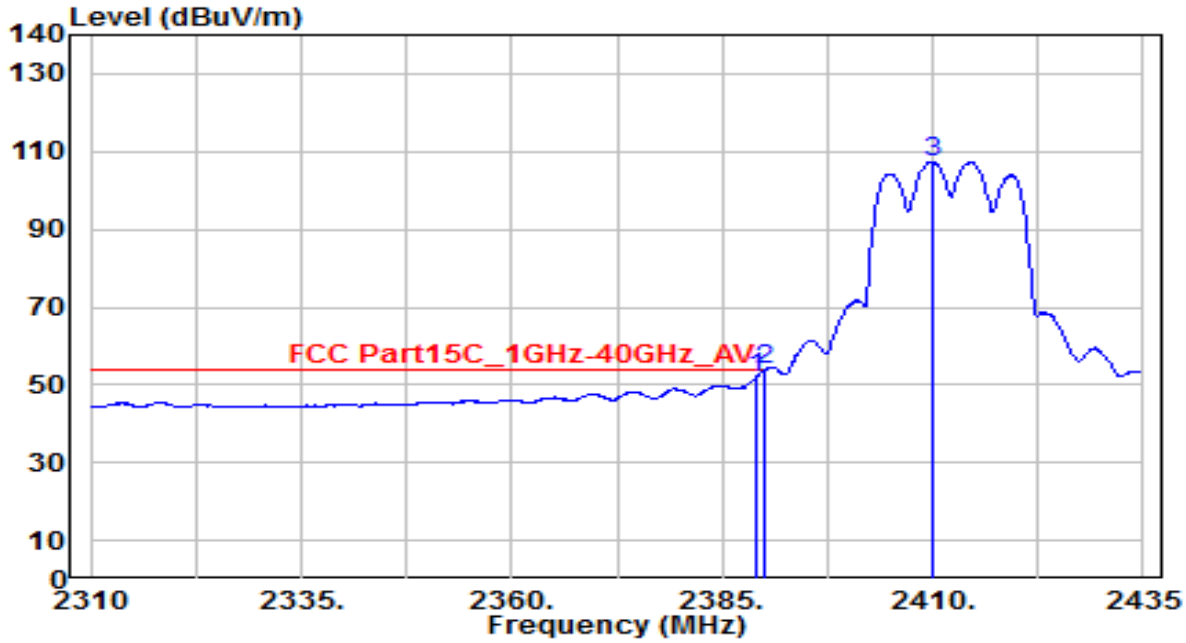


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.625	34.47	30.61	65.08	-8.92	74.00	145	235	Peak
2	*	2390.000	36.89	30.61	67.51	-6.49	74.00	145	235	Peak
3		2410.125	86.97	30.66	117.63	N/A	N/A	145	235	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

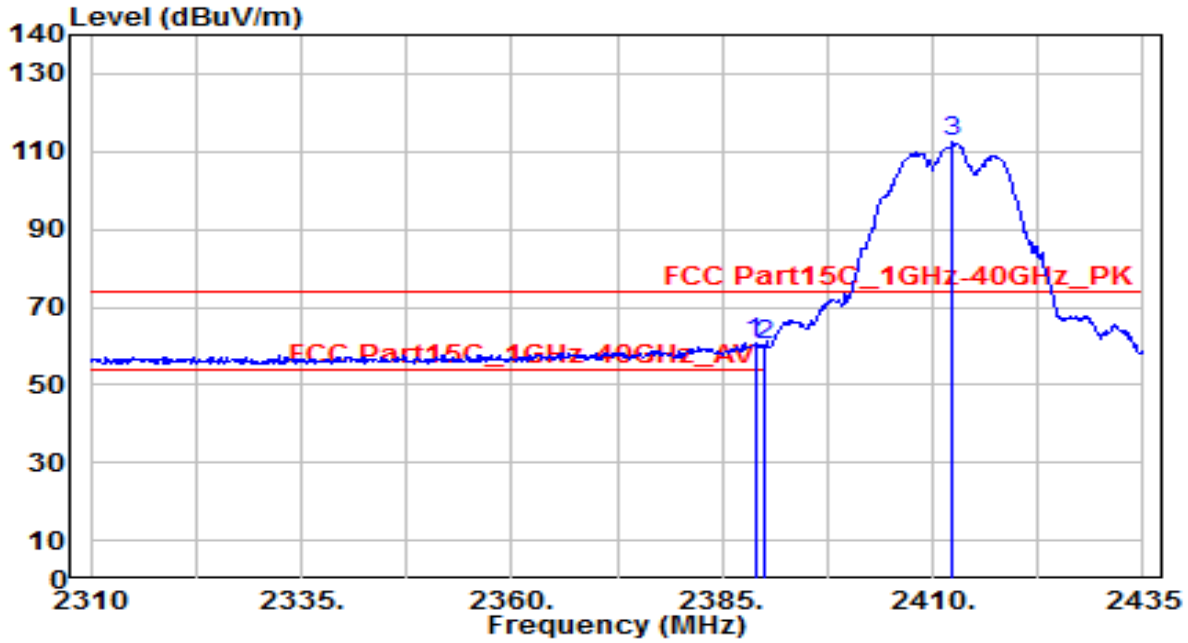


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	21.32	30.61	51.93	-2.07	54.00	145	235	Average
2	*	2390.000	23.25	30.61	53.87	-0.13	54.00	145	235	Average
3		2410.125	76.72	30.66	107.39	N/A	N/A	145	235	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

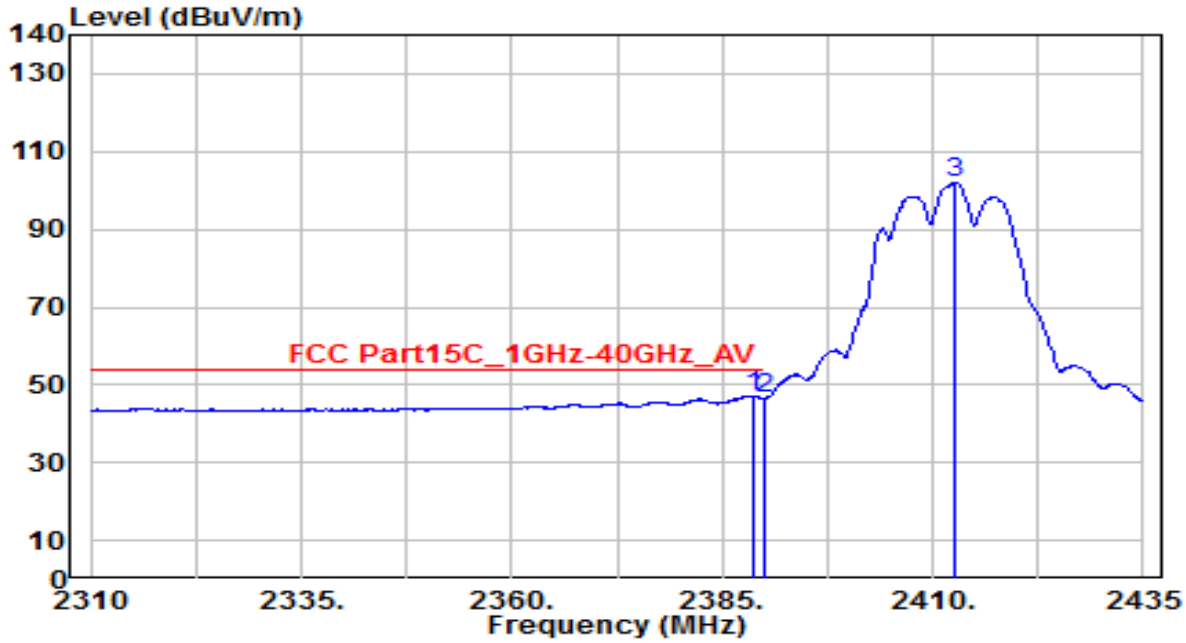


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.875	30.00	30.61	60.61	-13.39	74.00	180	100	Peak
2		2390.000	29.62	30.61	60.23	-13.77	74.00	180	100	Peak
3		2412.250	81.73	30.67	112.40	N/A	N/A	180	100	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

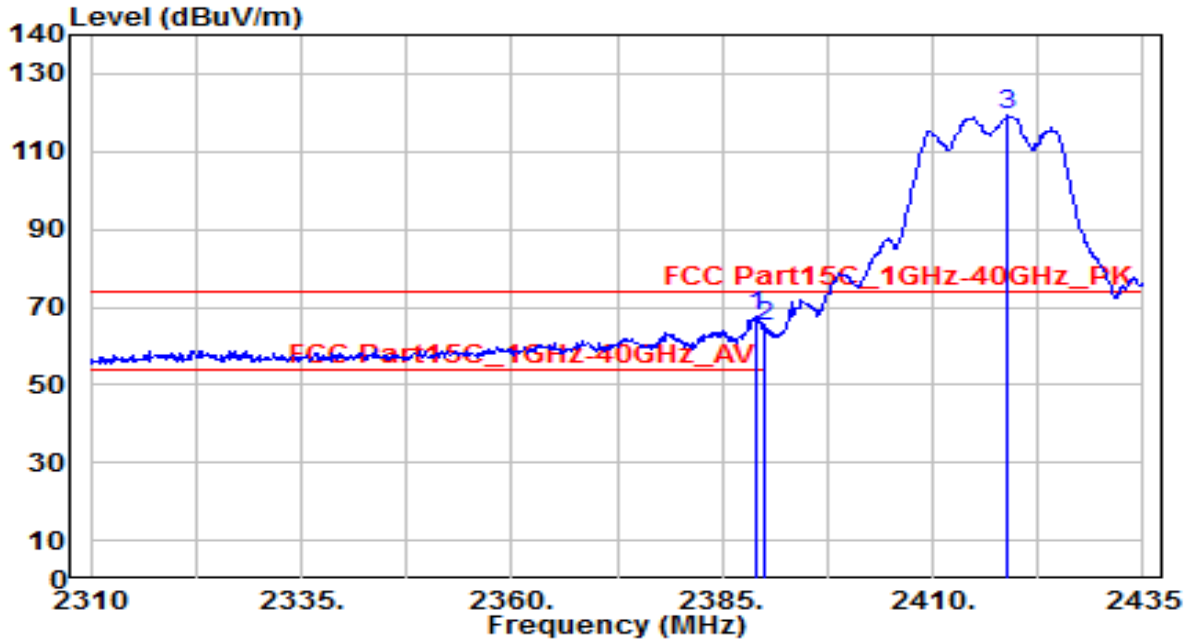


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.625	16.55	30.61	47.16	-6.84	54.00	180	100	Average
2		2390.000	15.80	30.61	46.42	-7.58	54.00	180	100	Average
3		2412.625	71.36	30.67	102.03	N/A	N/A	180	100	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

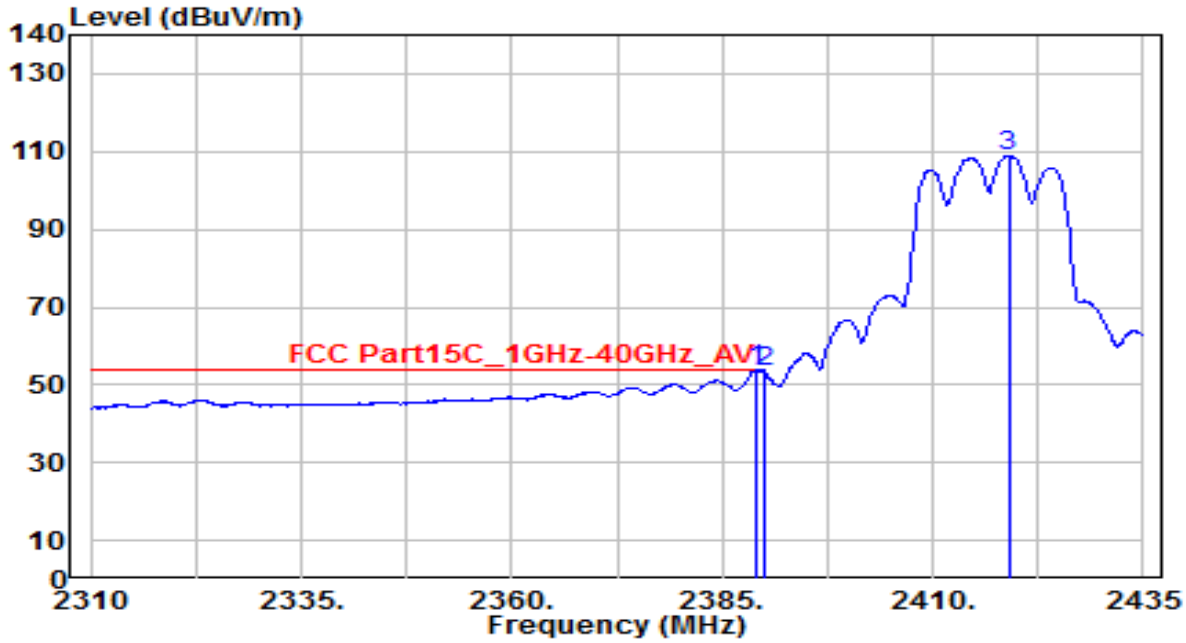


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.000	36.83	30.61	67.44	-6.56	74.00	130	230	Peak
2		2390.000	34.11	30.61	64.72	-9.28	74.00	130	230	Peak
3		2418.875	88.64	30.69	119.33	N/A	N/A	130	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

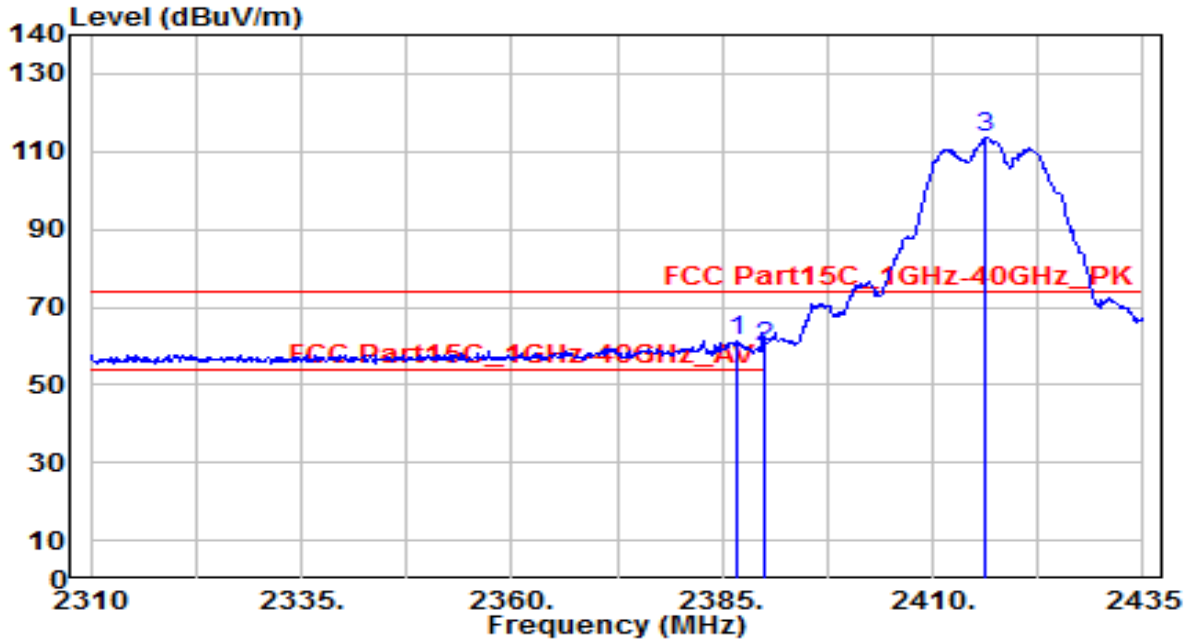


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.000	23.35	30.61	53.96	-0.04	54.00	130	230	Average
2		2390.000	22.58	30.61	53.20	-0.80	54.00	130	230	Average
3		2419.000	78.36	30.69	109.05	N/A	N/A	130	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

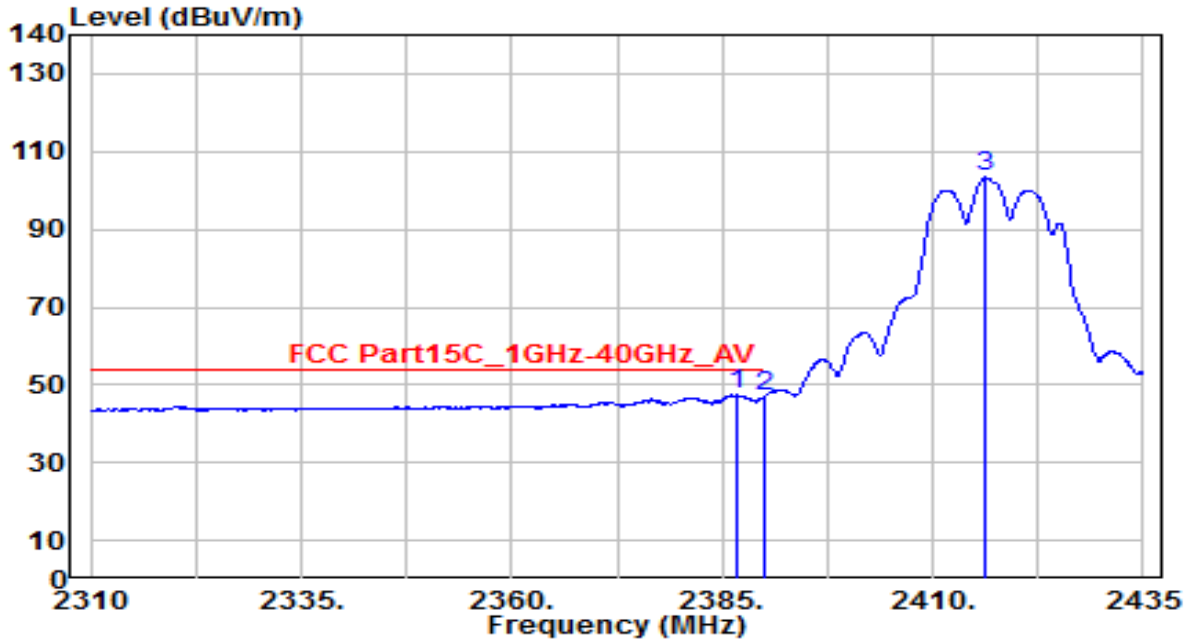


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.750	30.68	30.61	61.29	-12.71	74.00	120	345	Peak
2		2390.000	29.28	30.61	59.90	-14.10	74.00	120	345	Peak
3		2416.375	82.97	30.68	113.65	N/A	N/A	120	345	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

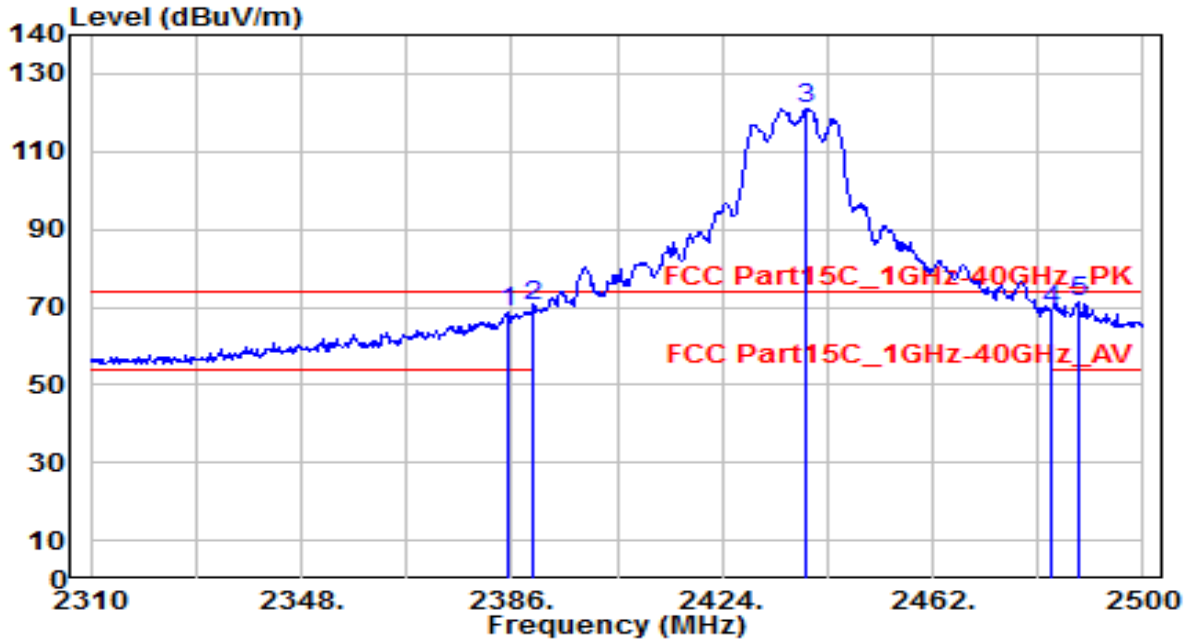


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.875	16.85	30.61	47.46	-6.54	54.00	120	345	Average
2		2390.000	16.52	30.61	47.13	-6.87	54.00	120	345	Average
3		2416.375	72.68	30.68	103.37	N/A	N/A	120	345	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

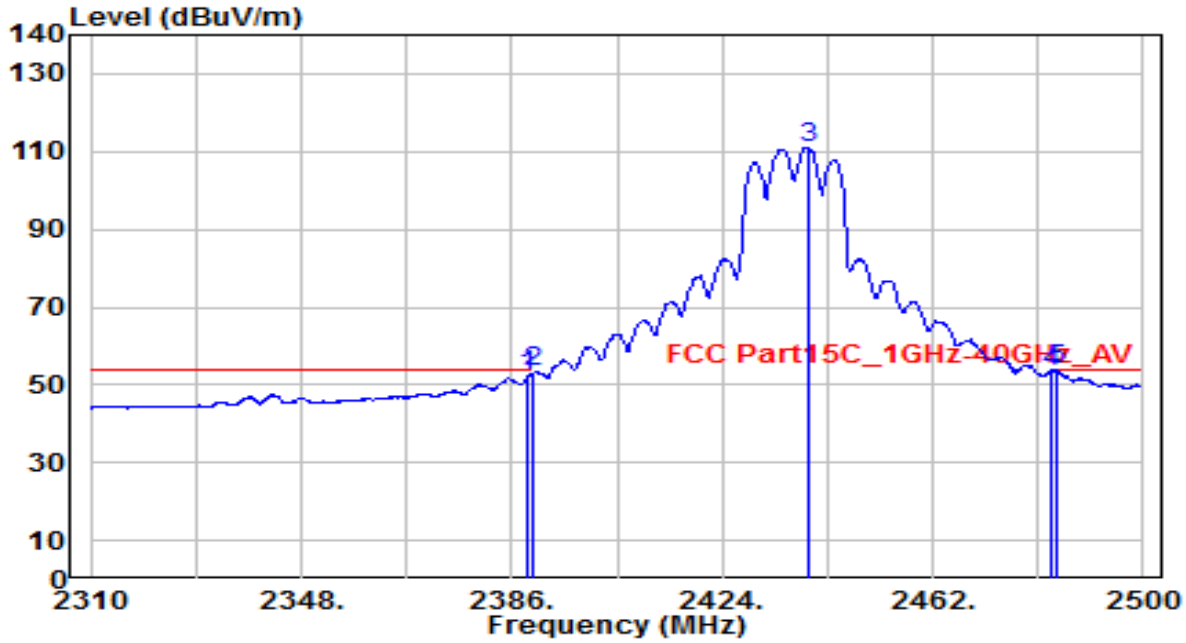


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.240	38.11	30.61	68.72	-5.28	74.00	140	230	Peak
2		2390.000	39.79	30.61	70.40	-3.60	74.00	140	230	Peak
3		2439.010	90.23	30.76	120.99	N/A	N/A	140	230	Peak
4		2483.500	38.49	30.91	69.40	-4.60	74.00	140	230	Peak
5	*	2488.220	40.27	30.93	71.20	-2.80	74.00	140	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

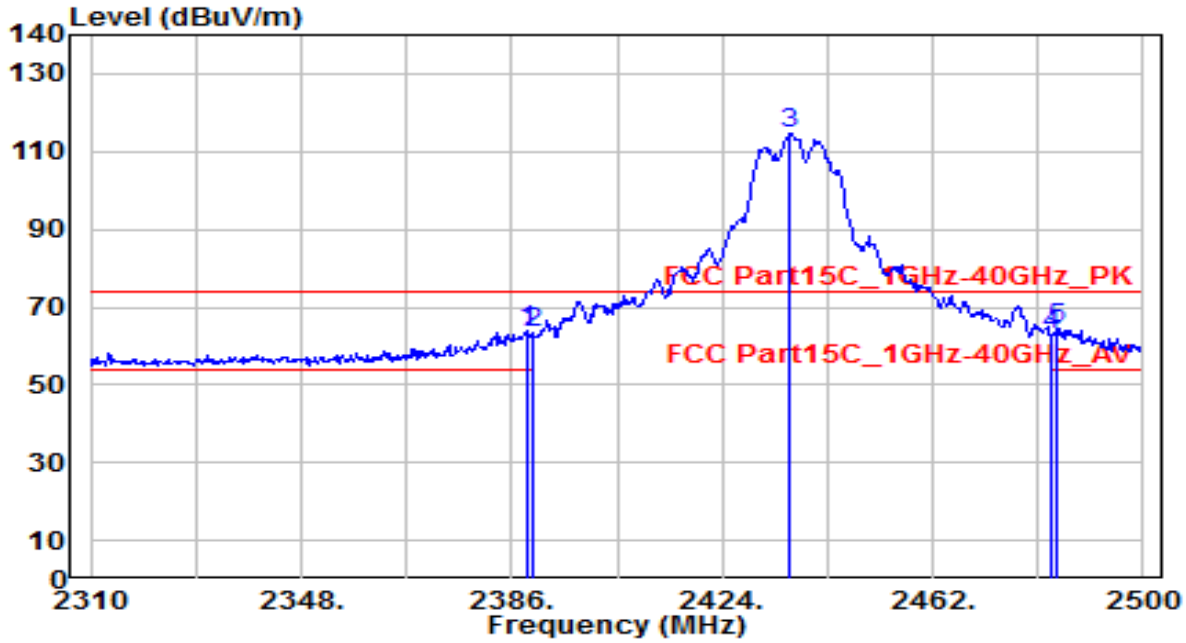


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	21.64	30.61	52.25	-1.75	54.00	140	230	Average
2		2390.000	22.53	30.61	53.14	-0.86	54.00	140	230	Average
3		2439.390	80.26	30.76	111.02	N/A	N/A	140	230	Average
4		2483.500	22.43	30.91	53.35	-0.65	54.00	140	230	Average
5	*	2484.230	22.95	30.92	53.86	-0.14	54.00	140	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

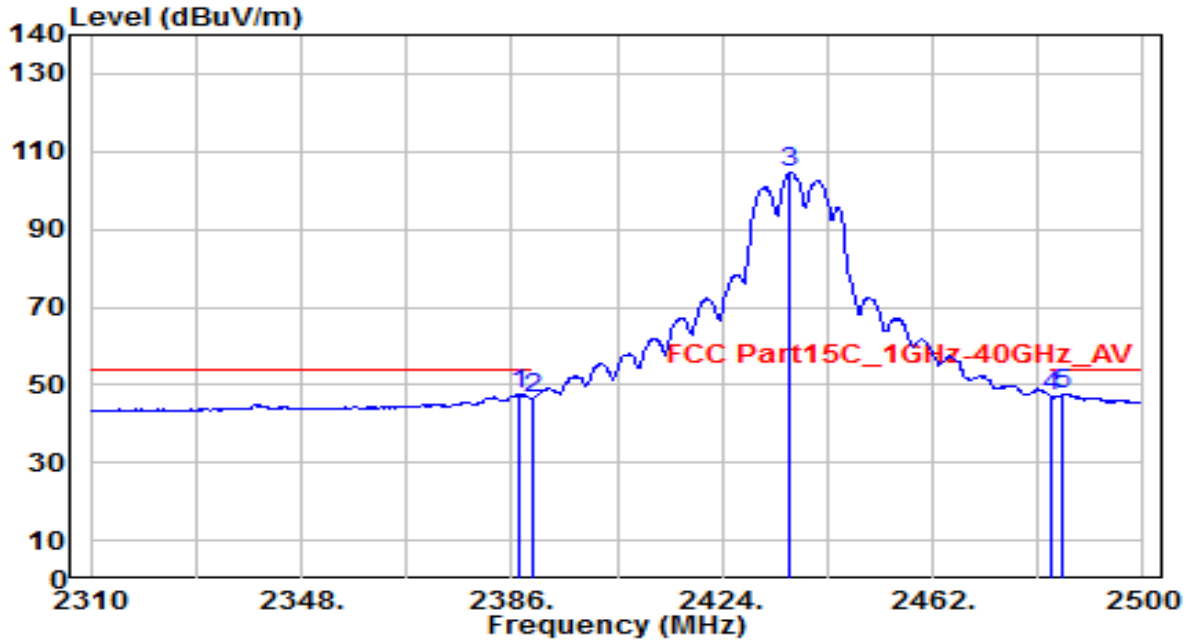


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	33.21	30.61	63.82	-10.18	74.00	100	360	Peak
2		2390.000	32.56	30.61	63.17	-10.83	74.00	100	360	Peak
3		2436.350	83.88	30.75	114.63	N/A	N/A	100	360	Peak
4		2483.500	32.16	30.91	63.08	-10.92	74.00	100	360	Peak
5	*	2484.230	33.52	30.92	64.44	-9.56	74.00	100	360	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

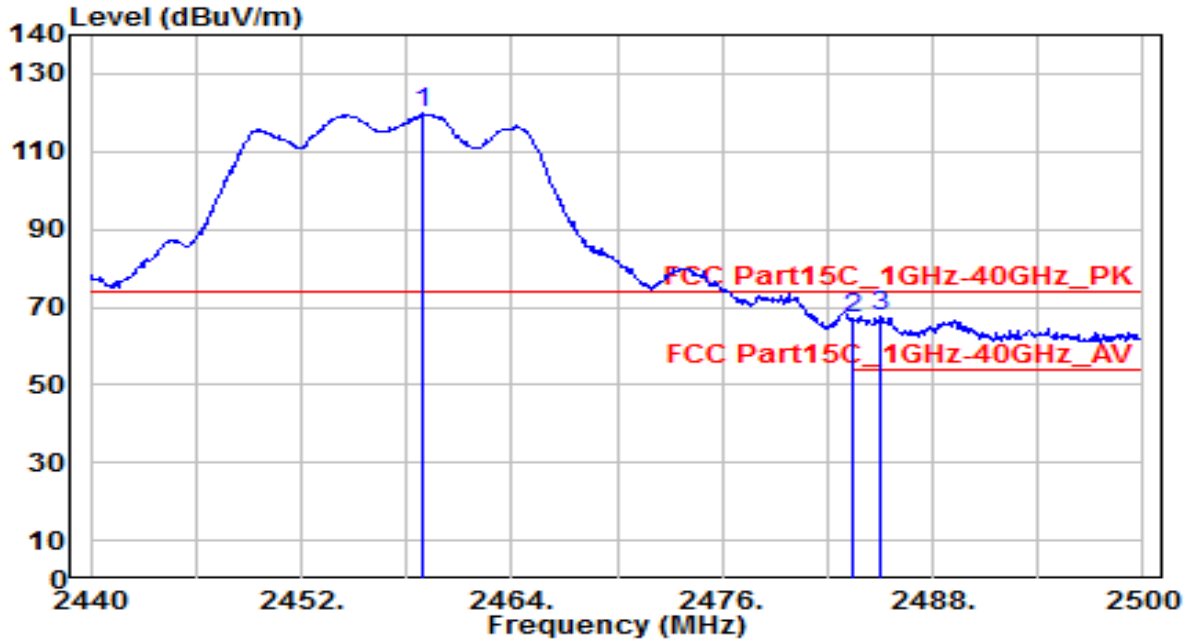


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.140	17.03	30.61	47.64	-6.36	54.00	100	360	Average
2		2390.000	15.92	30.61	46.53	-7.47	54.00	100	360	Average
3		2436.350	73.94	30.75	104.70	N/A	N/A	100	360	Average
4		2483.500	15.90	30.91	46.82	-7.18	54.00	100	360	Average
5		2485.180	16.68	30.92	47.60	-6.40	54.00	100	360	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

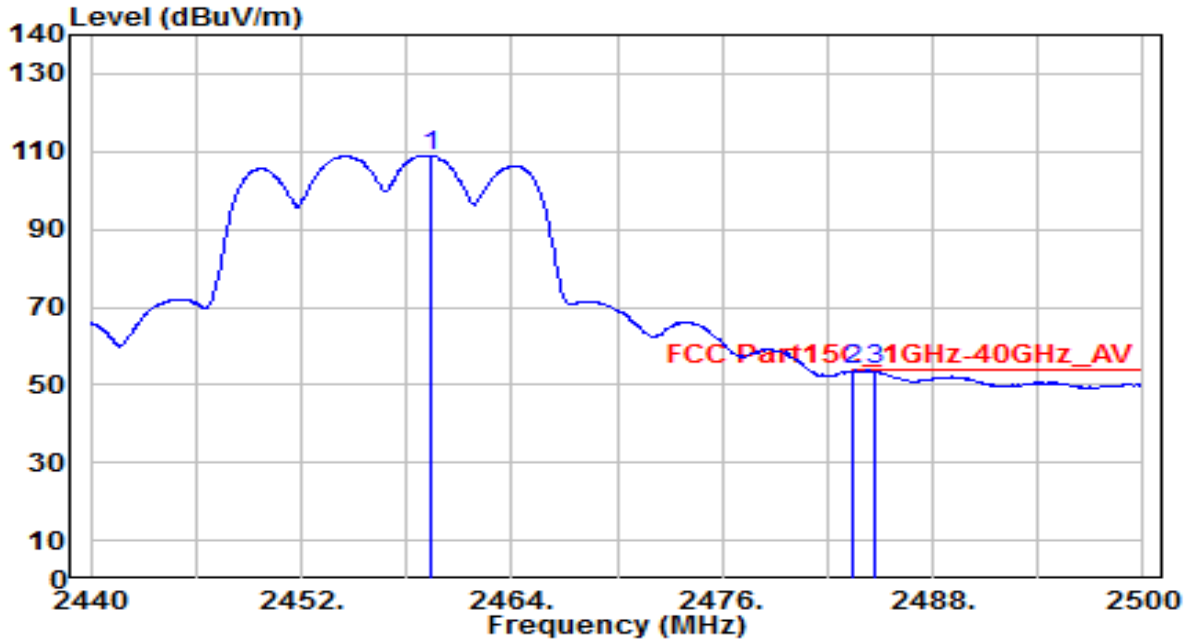


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.960	89.11	30.83	119.94	N/A	N/A	130	230	Peak
2		2483.500	36.07	30.91	66.98	-7.02	74.00	130	230	Peak
3	*	2485.000	36.48	30.92	67.39	-6.61	74.00	130	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

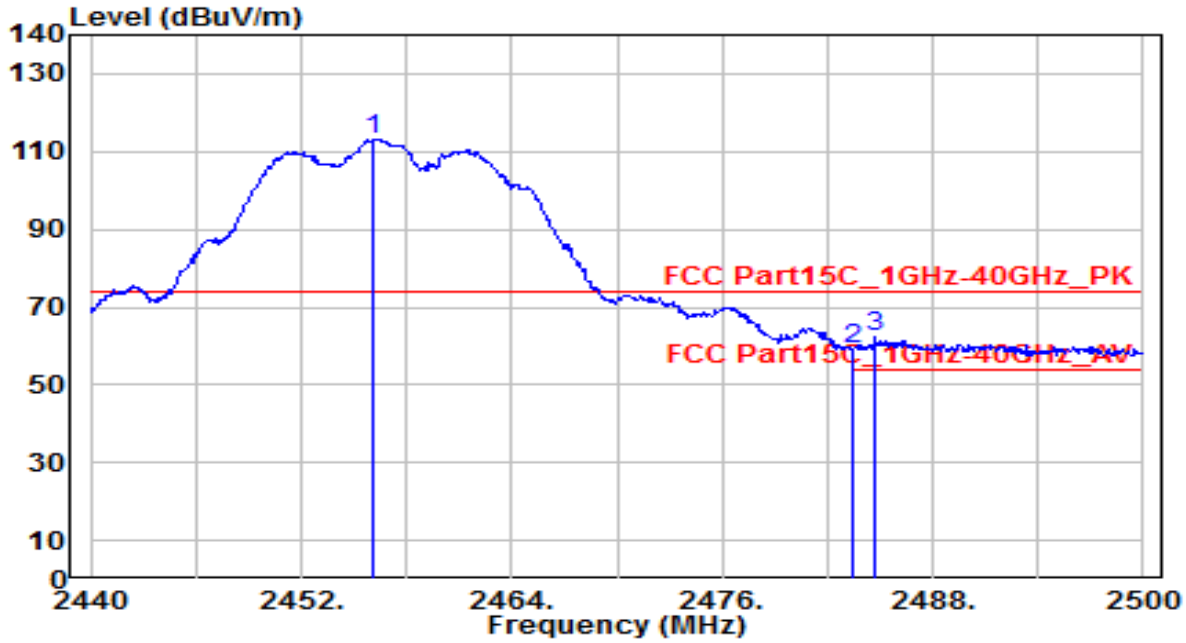


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.320	78.25	30.83	109.08	N/A	N/A	130	230	Average
2	*	2483.500	22.91	30.91	53.82	-0.18	54.00	130	230	Average
3		2484.640	22.89	30.92	53.80	-0.20	54.00	130	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

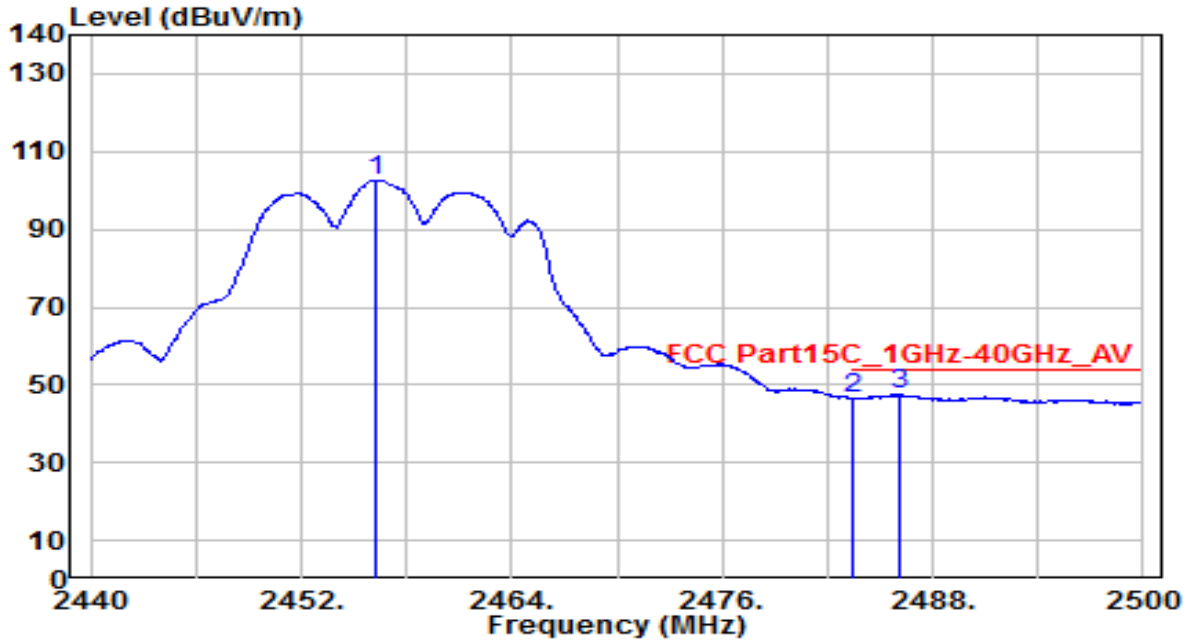


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.080	82.34	30.82	113.16	N/A	N/A	100	345	Peak
2		2483.500	28.39	30.91	59.30	-14.70	74.00	100	345	Peak
3	*	2484.700	31.38	30.92	62.30	-11.70	74.00	100	345	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

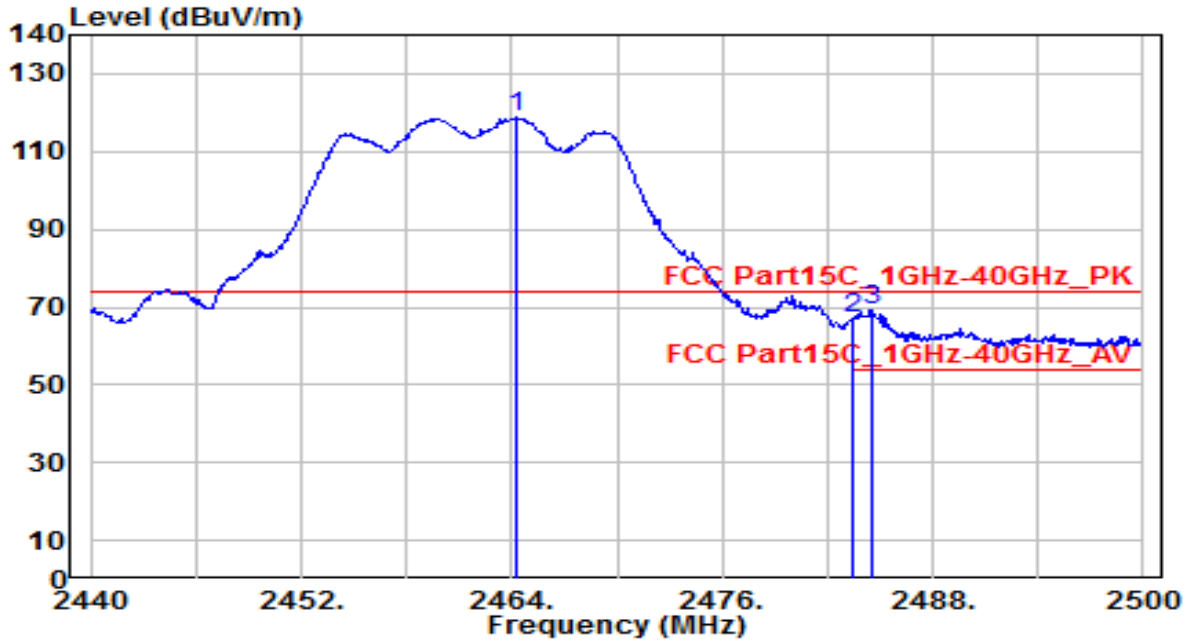


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.200	71.86	30.82	102.68	N/A	N/A	100	345	Average
2		2483.500	15.40	30.91	46.31	-7.69	54.00	100	345	Average
3	*	2486.080	16.63	30.92	47.55	-6.45	54.00	100	345	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

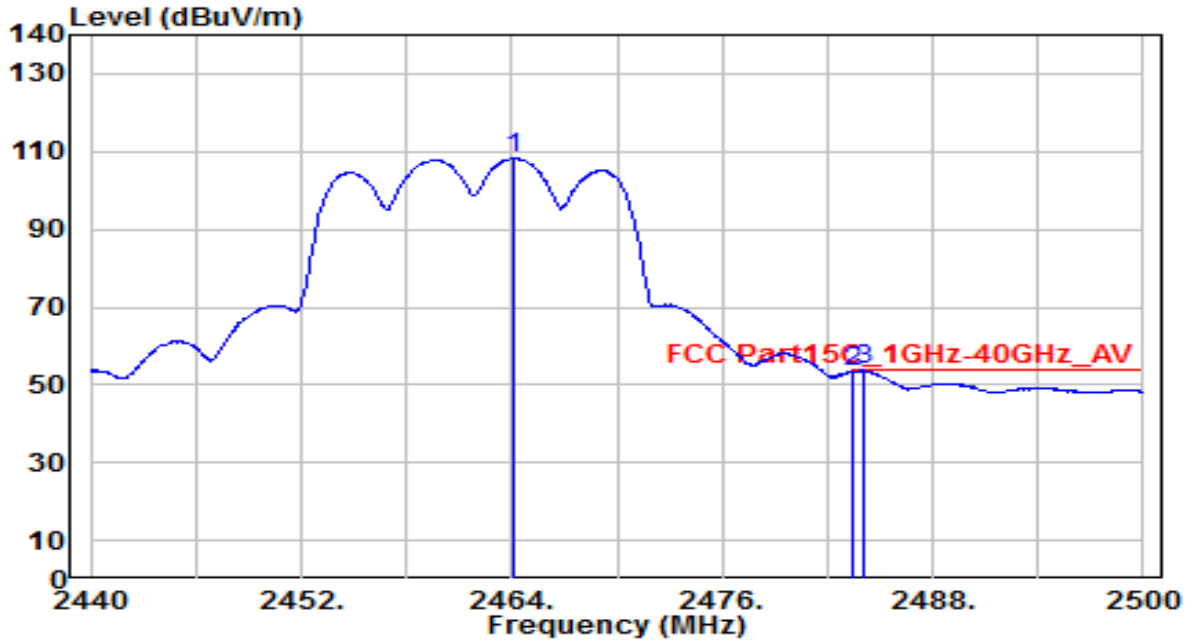


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.240	87.78	30.85	118.63	N/A	N/A	100	230	Peak
2		2483.500	36.03	30.91	66.94	-7.06	74.00	100	230	Peak
3	*	2484.520	38.15	30.92	69.07	-4.93	74.00	100	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

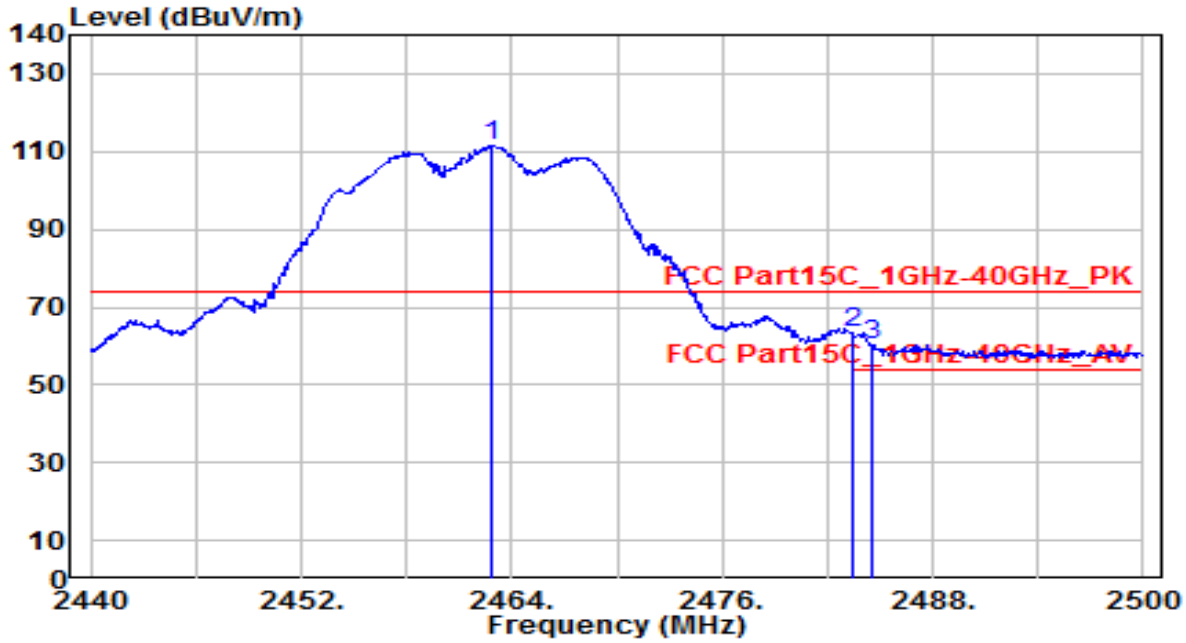


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.060	77.39	30.85	108.24	N/A	N/A	100	230	Average
2		2483.500	22.49	30.91	53.41	-0.59	54.00	100	230	Average
3	*	2484.040	22.89	30.92	53.81	-0.19	54.00	100	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

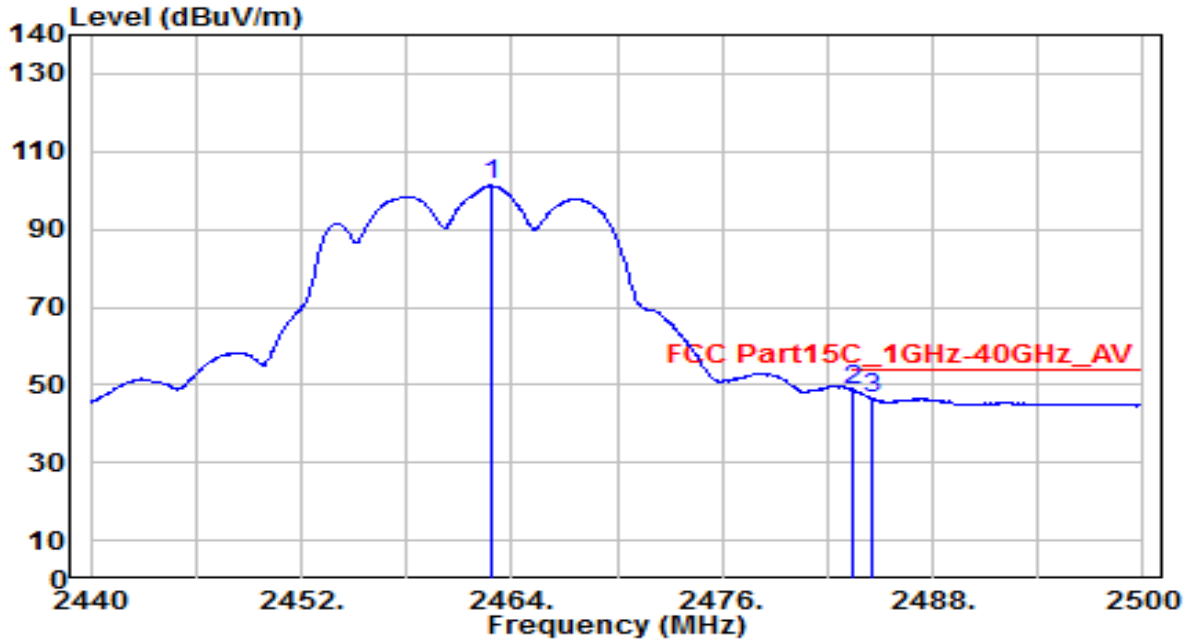


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.860	80.55	30.84	111.40	N/A	N/A	200	110	Peak
2	*	2483.500	32.74	30.91	63.65	-10.35	74.00	200	110	Peak
3		2484.520	29.31	30.92	60.23	-13.77	74.00	200	110	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

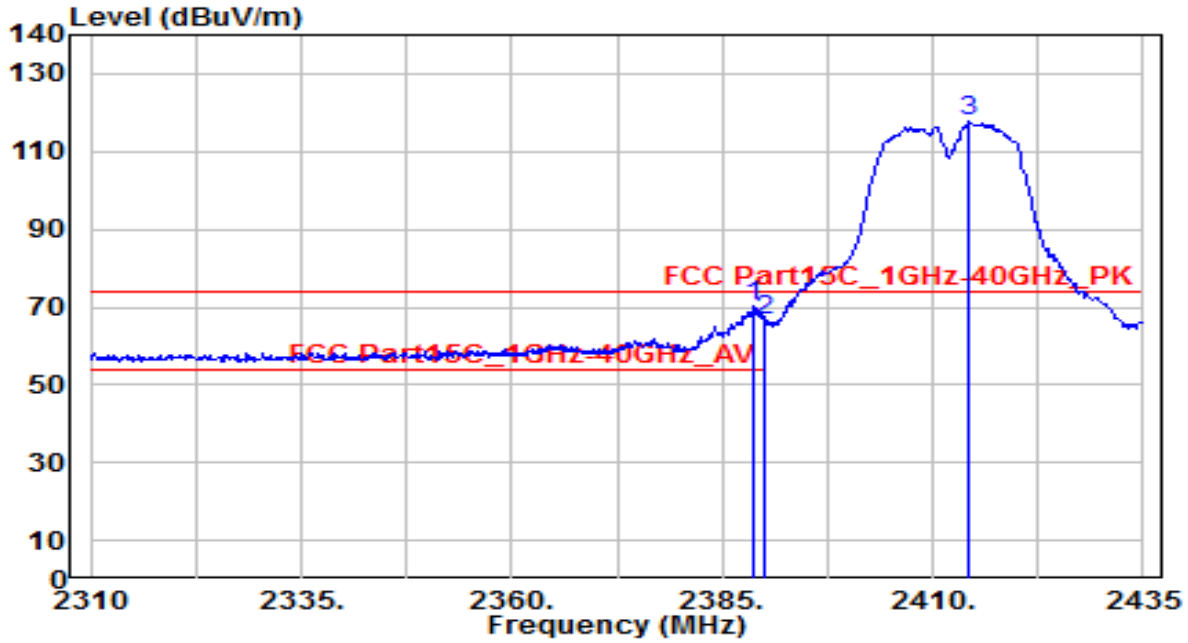


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.920	70.40	30.84	101.24	N/A	N/A	200	110	Average
2	*	2483.500	17.74	30.91	48.65	-5.35	54.00	200	110	Average
3		2484.520	15.63	30.92	46.55	-7.45	54.00	200	110	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

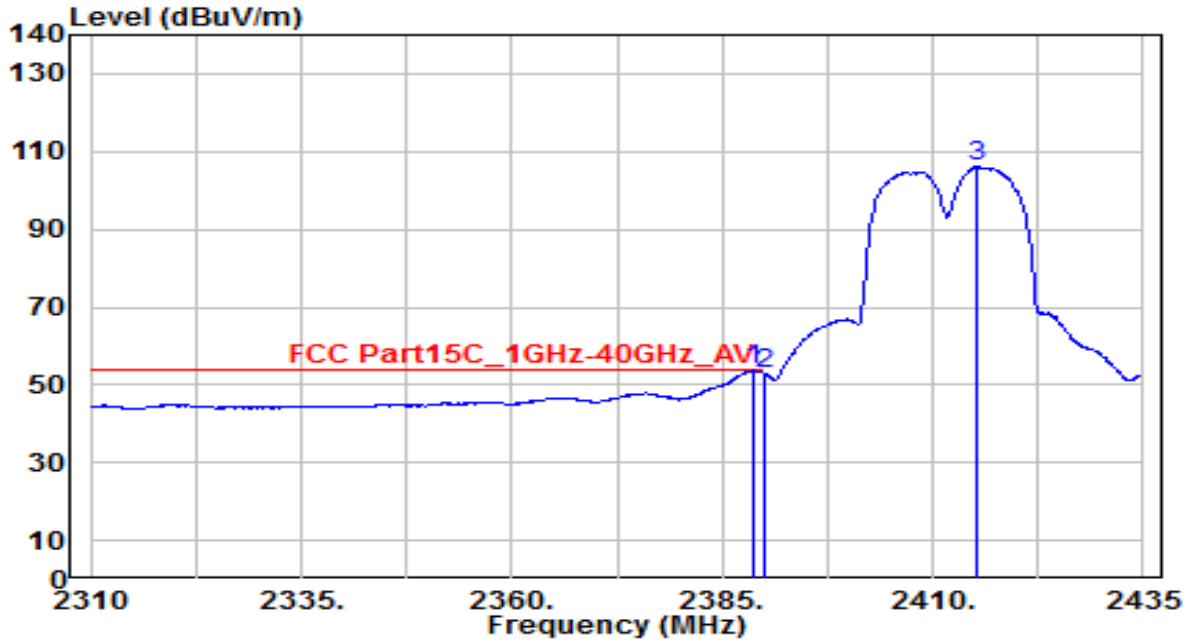


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.750	39.50	30.61	70.11	-3.89	74.00	105	230	Peak
2		2390.000	35.74	30.61	66.35	-7.65	74.00	105	230	Peak
3		2414.375	86.89	30.68	117.56	N/A	N/A	105	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

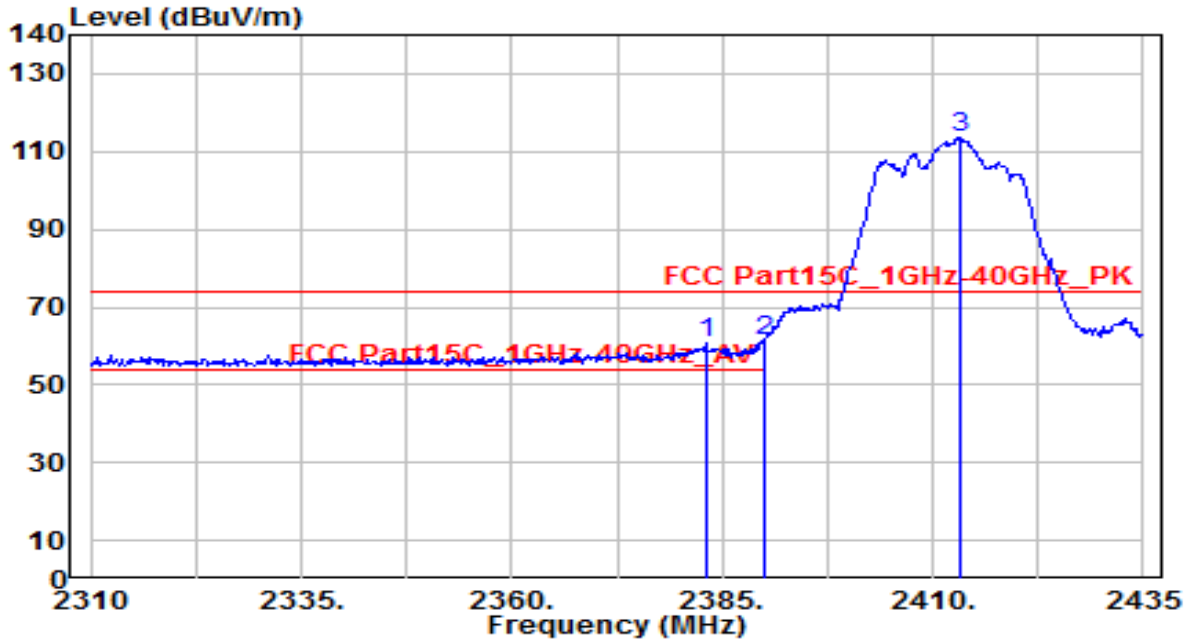


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.625	23.29	30.61	53.90	-0.10	54.00	105	230	Average
2		2390.000	22.37	30.61	52.99	-1.01	54.00	105	230	Average
3		2415.250	75.41	30.68	106.09	N/A	N/A	105	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

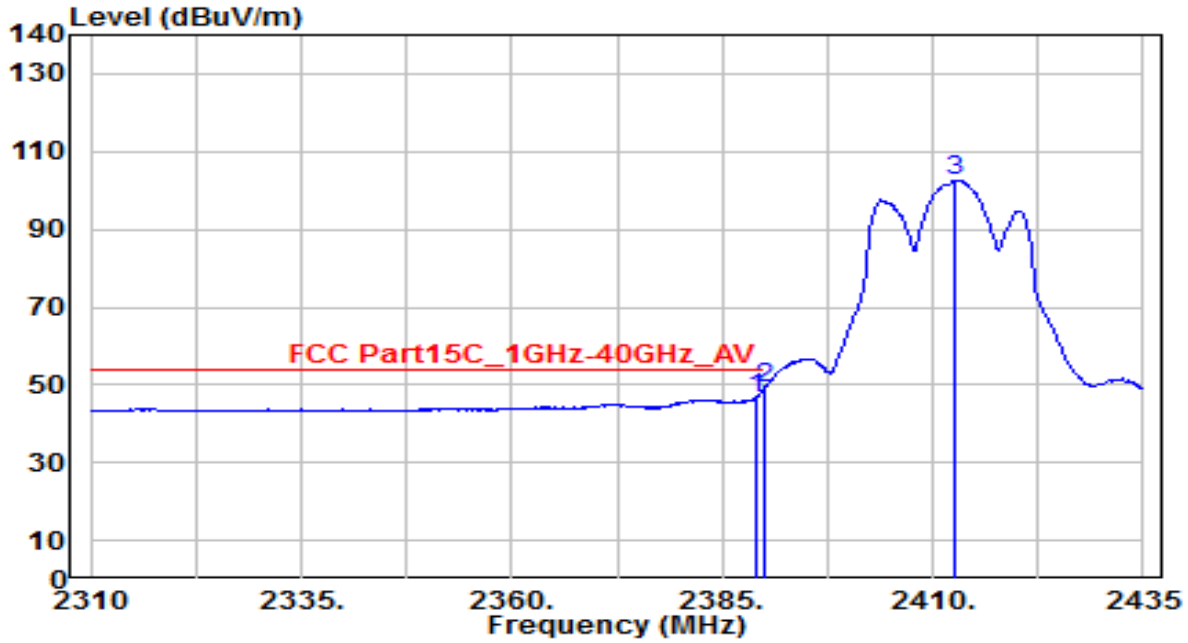


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2383.125	30.29	30.60	60.89	-13.11	74.00	180	100	Peak
2	*	2390.000	30.44	30.61	61.05	-12.95	74.00	180	100	Peak
3		2413.250	82.72	30.67	113.40	N/A	N/A	180	100	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

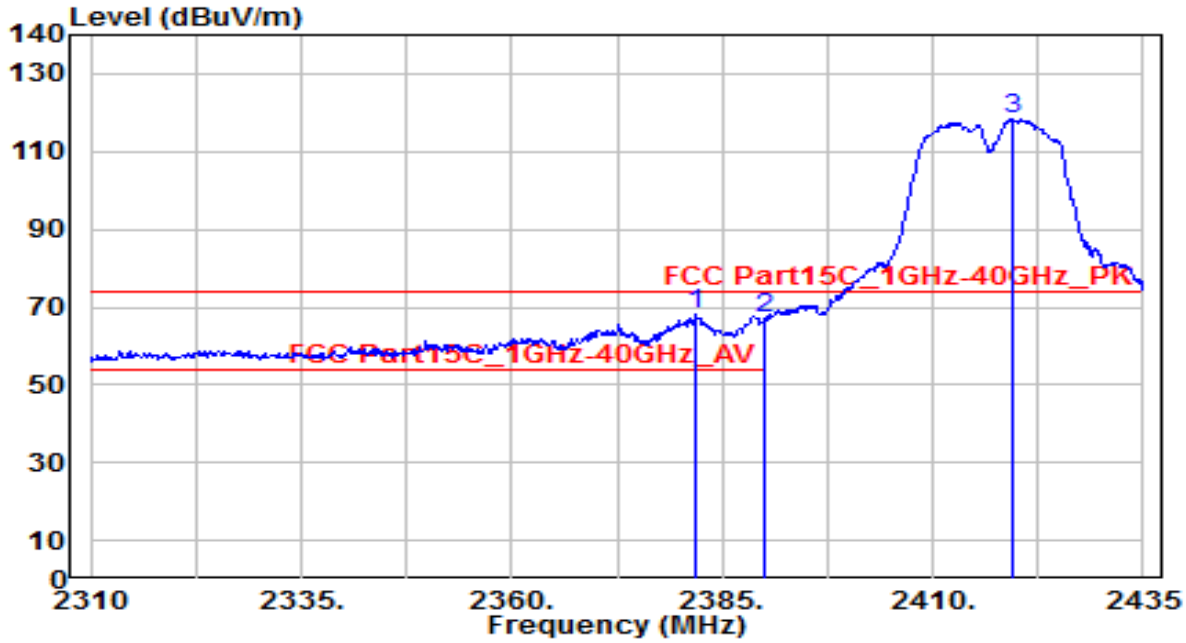


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	16.14	30.61	46.75	-7.25	54.00	180	100	Average
2	*	2390.000	18.59	30.61	49.20	-4.80	54.00	180	100	Average
3		2412.750	71.77	30.67	102.45	N/A	N/A	180	100	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

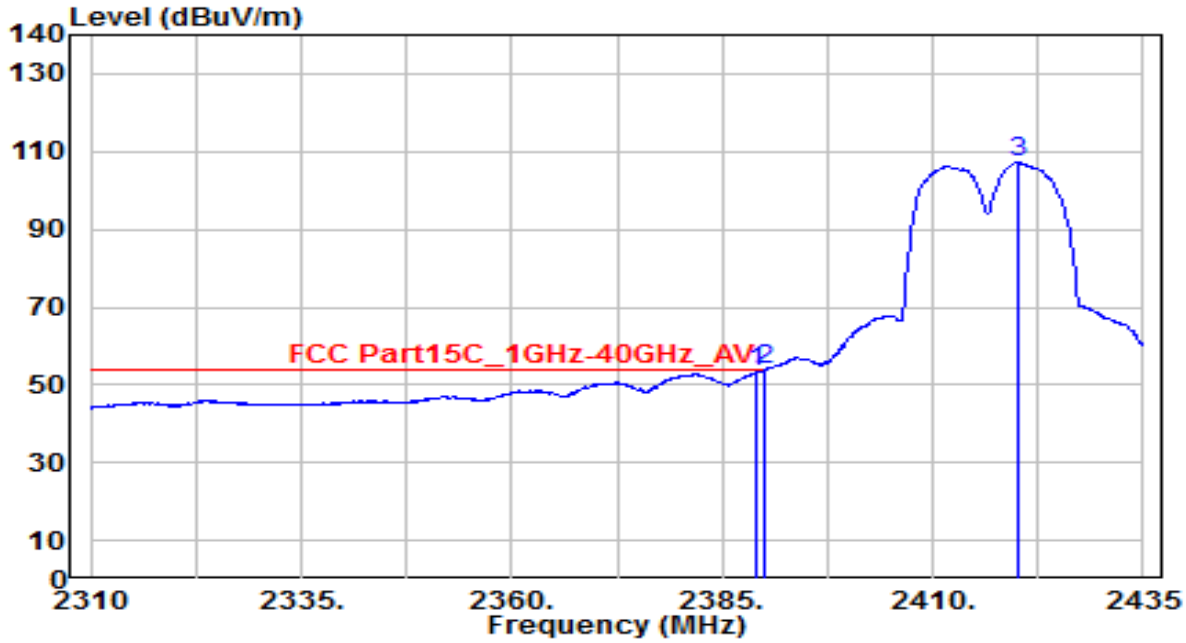


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.875	37.32	30.60	67.92	-6.08	74.00	130	230	Peak
2		2390.000	36.32	30.61	66.94	-7.06	74.00	130	230	Peak
3		2419.500	87.81	30.69	118.50	N/A	N/A	130	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

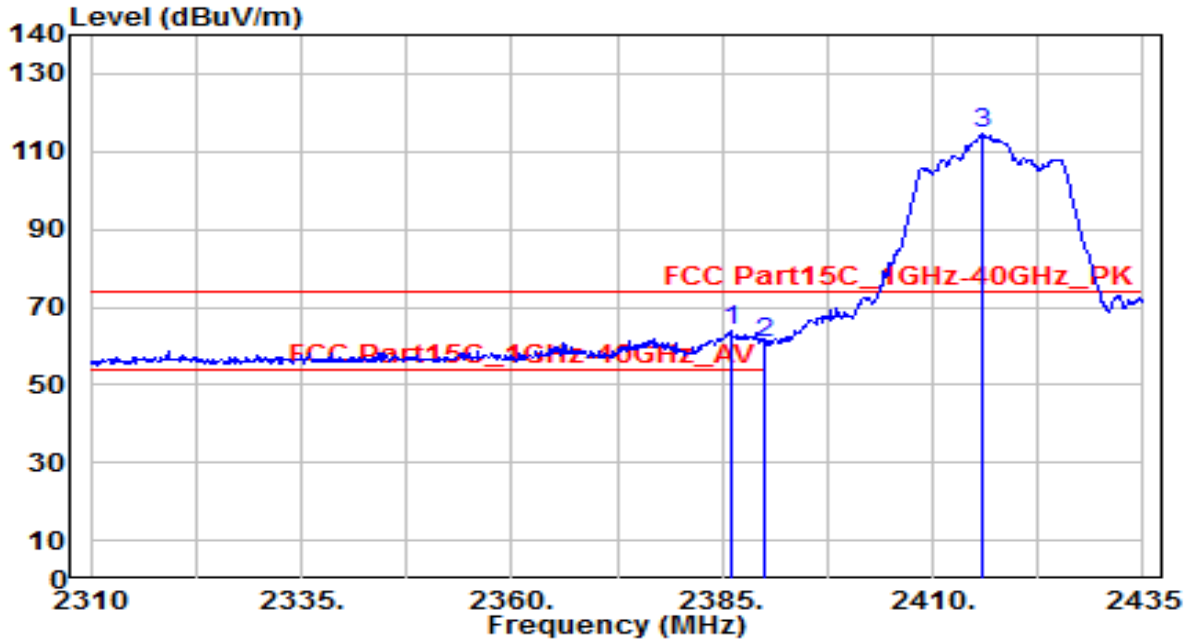


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	22.57	30.61	53.18	-0.82	54.00	130	230	Average
2	*	2390.000	23.30	30.61	53.92	-0.08	54.00	130	230	Average
3		2420.125	76.58	30.70	107.28	N/A	N/A	130	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

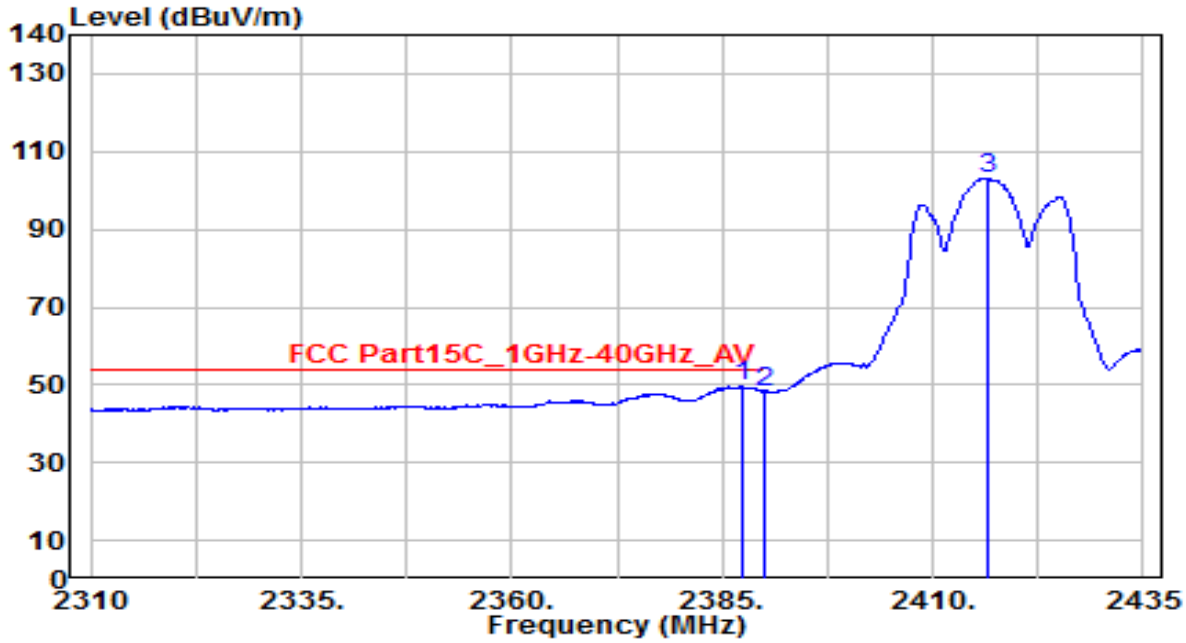


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.000	33.07	30.61	63.68	-10.32	74.00	125	350	Peak
2		2390.000	30.04	30.61	60.65	-13.35	74.00	125	350	Peak
3		2415.750	83.85	30.68	114.53	N/A	N/A	125	350	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

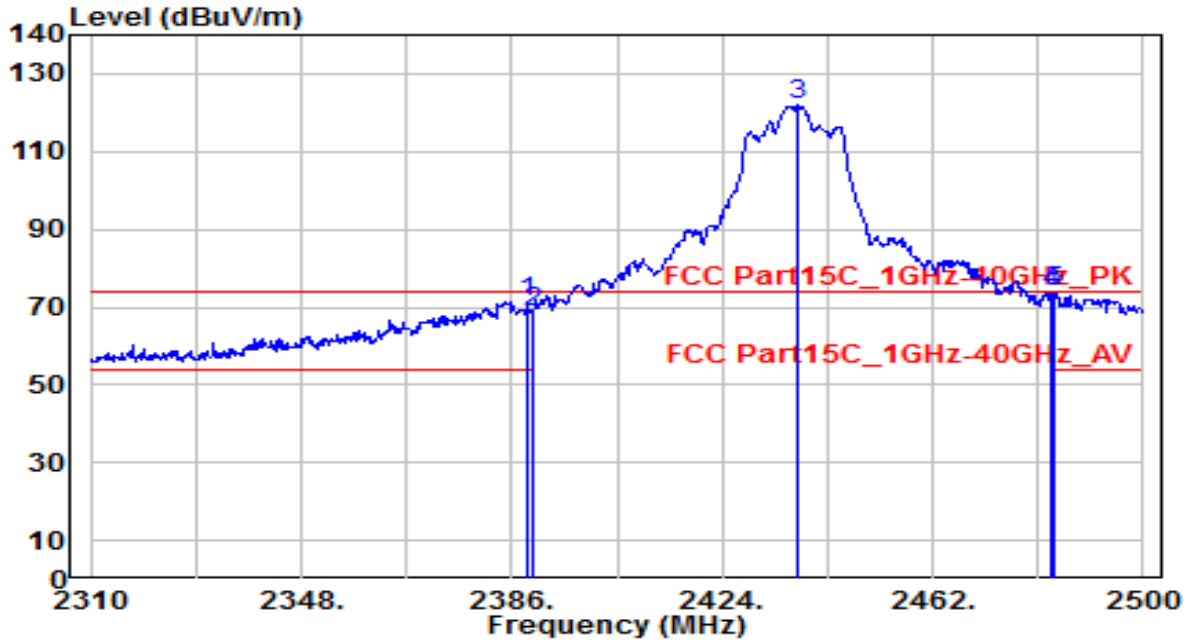


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.375	18.93	30.61	49.54	-4.46	54.00	125	350	Average
2		2390.000	17.65	30.61	48.27	-5.73	54.00	125	350	Average
3		2416.500	72.41	30.68	103.09	N/A	N/A	125	350	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

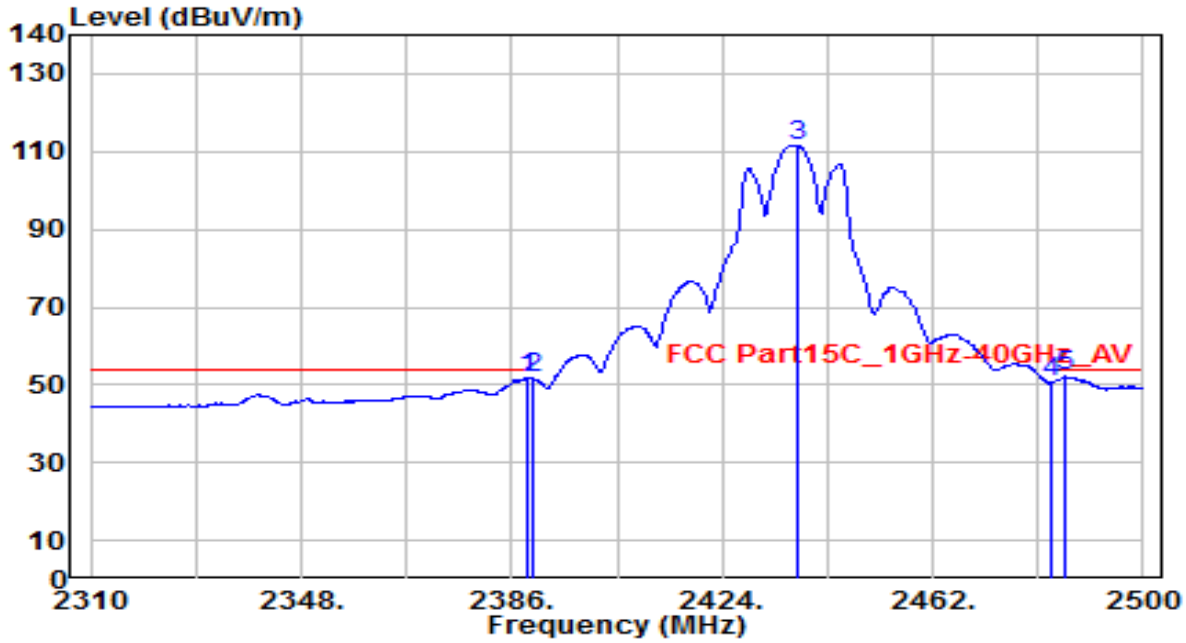


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	40.90	30.61	71.51	-2.49	74.00	140	230	Peak
2		2390.000	38.28	30.61	68.90	-5.10	74.00	140	230	Peak
3		2437.680	91.38	30.76	122.14	N/A	N/A	140	230	Peak
4	*	2483.500	42.98	30.91	73.89	-0.11	74.00	140	230	Peak
5		2484.040	42.90	30.92	73.82	-0.18	74.00	140	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

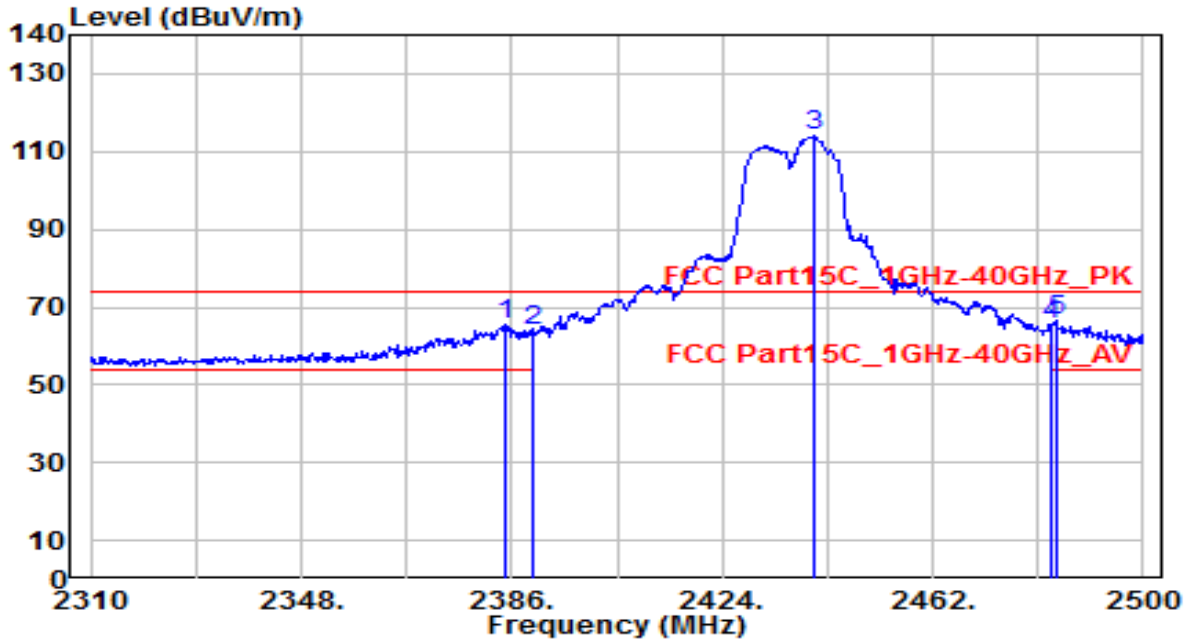


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	21.31	30.61	51.92	-2.08	54.00	140	230	Average
2		2390.000	21.00	30.61	51.61	-2.39	54.00	140	230	Average
3		2437.490	80.78	30.76	111.54	N/A	N/A	140	230	Average
4		2483.500	19.54	30.91	50.45	-3.55	54.00	140	230	Average
5	*	2486.130	21.18	30.92	52.10	-1.90	54.00	140	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

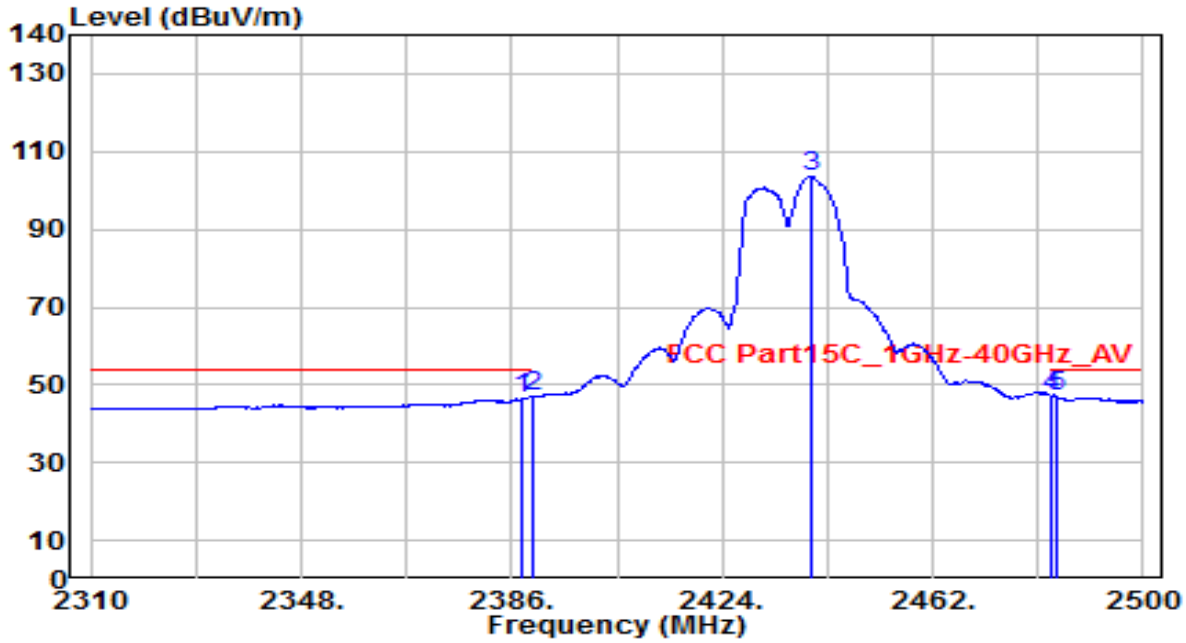


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.860	34.87	30.61	65.48	-8.52	74.00	100	0	Peak
2		2390.000	33.34	30.61	63.96	-10.04	74.00	100	0	Peak
3		2440.530	83.13	30.77	113.90	N/A	N/A	100	0	Peak
4		2483.500	34.53	30.91	65.44	-8.56	74.00	100	0	Peak
5	*	2484.420	35.58	30.92	66.50	-7.50	74.00	100	0	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

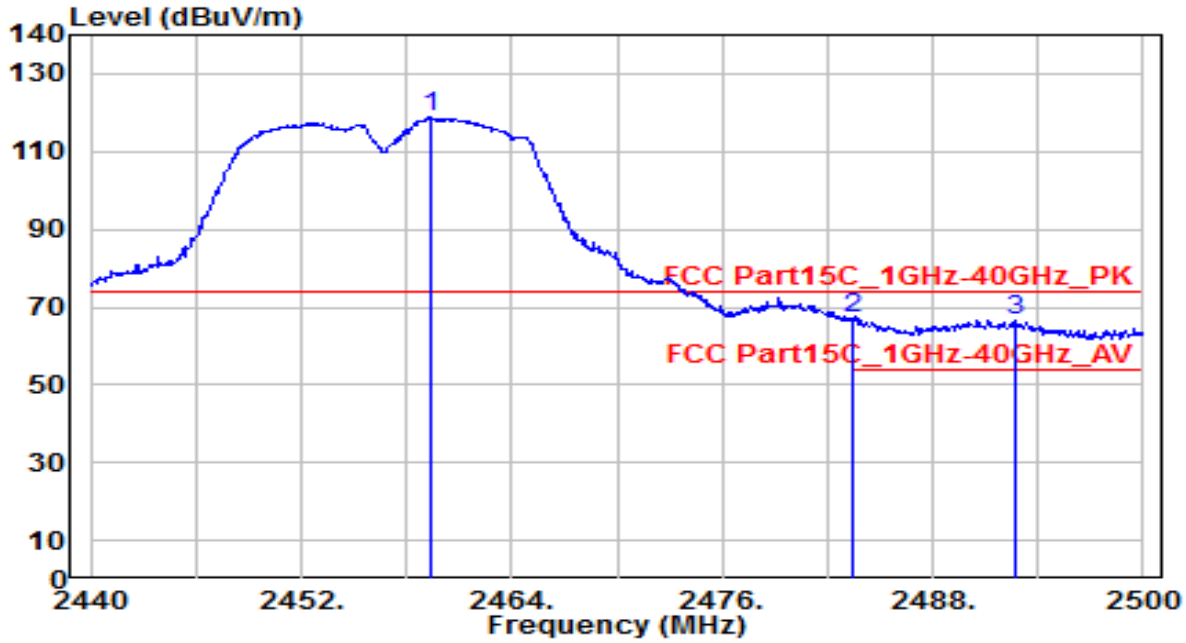


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	16.11	30.61	46.72	-7.28	54.00	100	0	Average
2		2390.000	16.27	30.61	46.88	-7.12	54.00	100	0	Average
3		2440.150	72.82	30.77	103.59	N/A	N/A	100	0	Average
4	*	2483.500	16.31	30.91	47.22	-6.78	54.00	100	0	Average
5		2484.230	16.08	30.92	47.00	-7.00	54.00	100	0	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

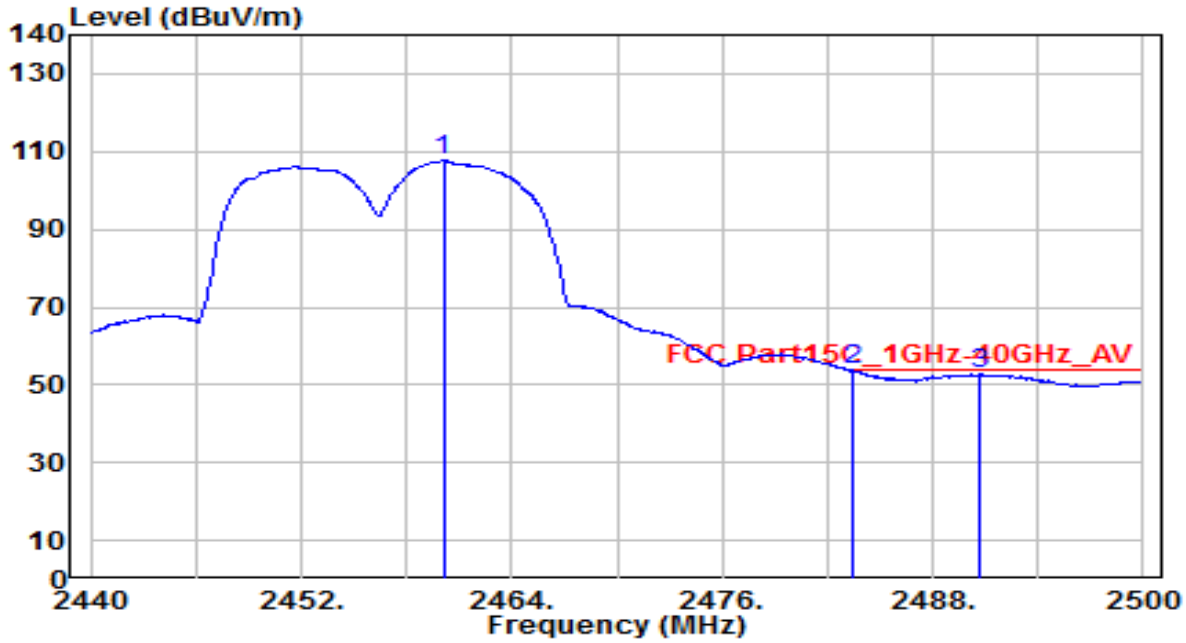


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.380	87.92	30.83	118.75	N/A	N/A	100	230	Peak
2	*	2483.500	36.29	30.91	67.20	-6.80	74.00	100	230	Peak
3		2492.680	35.60	30.94	66.55	-7.45	74.00	100	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

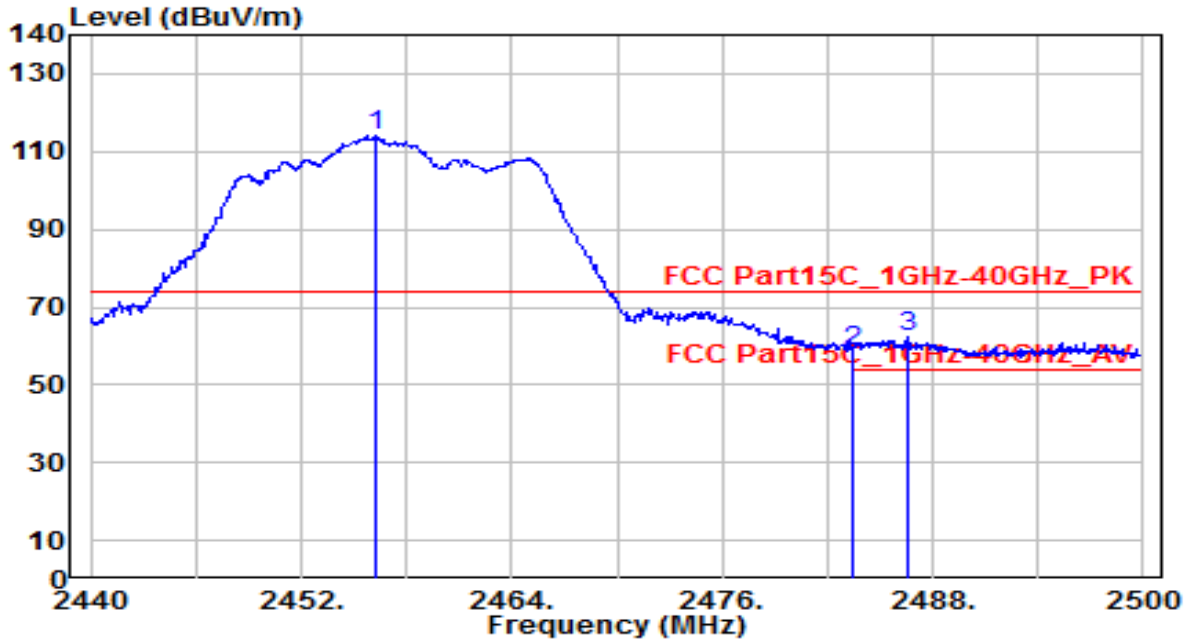


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.100	76.74	30.83	107.57	N/A	N/A	100	230	Average
2	*	2483.500	22.91	30.91	53.83	-0.17	54.00	100	230	Average
3		2490.700	21.67	30.94	52.61	-1.39	54.00	100	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

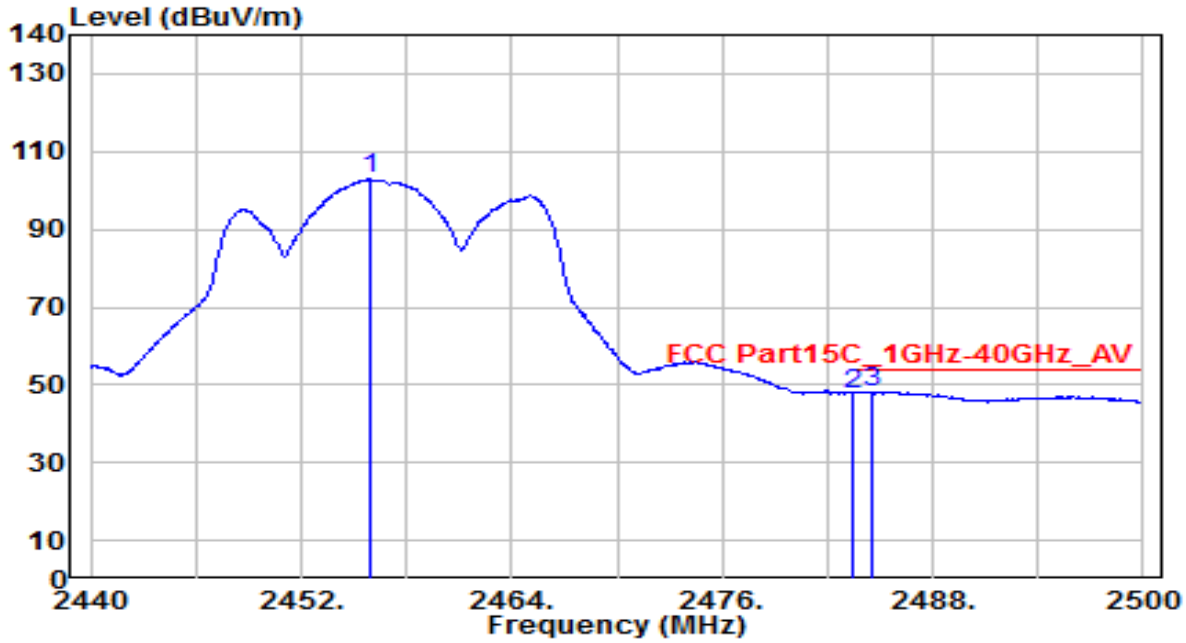


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.200	83.10	30.82	113.92	N/A	N/A	110	345	Peak
2		2483.500	27.84	30.91	58.76	-15.24	74.00	110	345	Peak
3	*	2486.560	31.21	30.92	62.13	-11.87	74.00	110	345	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

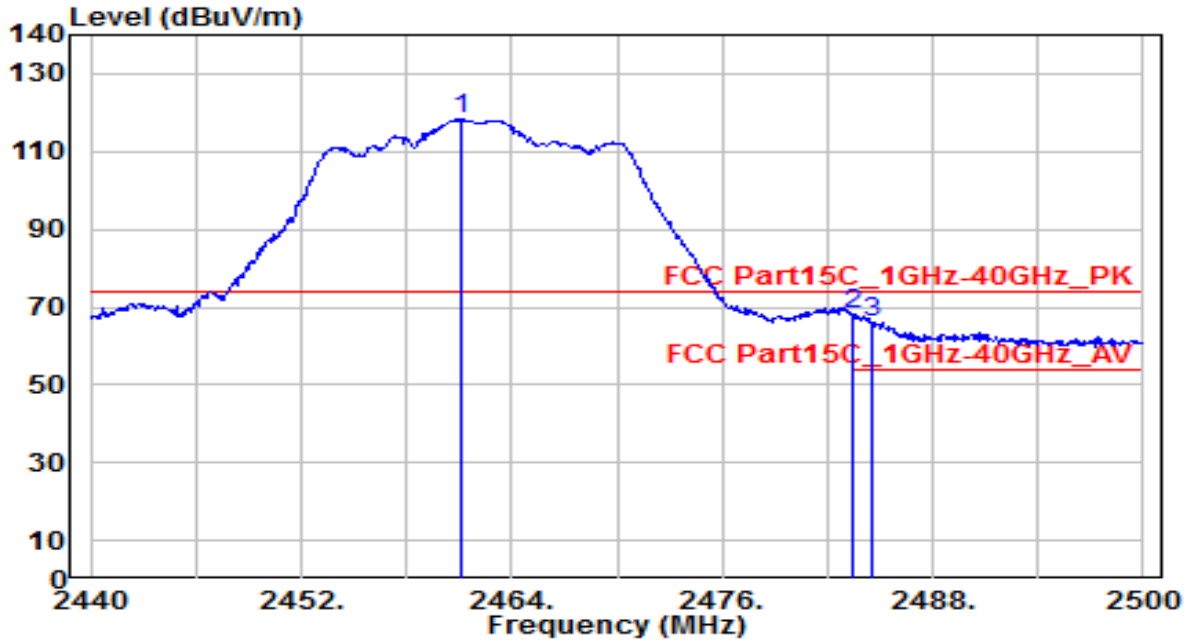


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.900	71.97	30.82	102.79	N/A	N/A	110	345	Average
2		2483.500	16.90	30.91	47.81	-6.19	54.00	110	345	Average
3	*	2484.520	17.18	30.92	48.10	-5.90	54.00	110	345	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

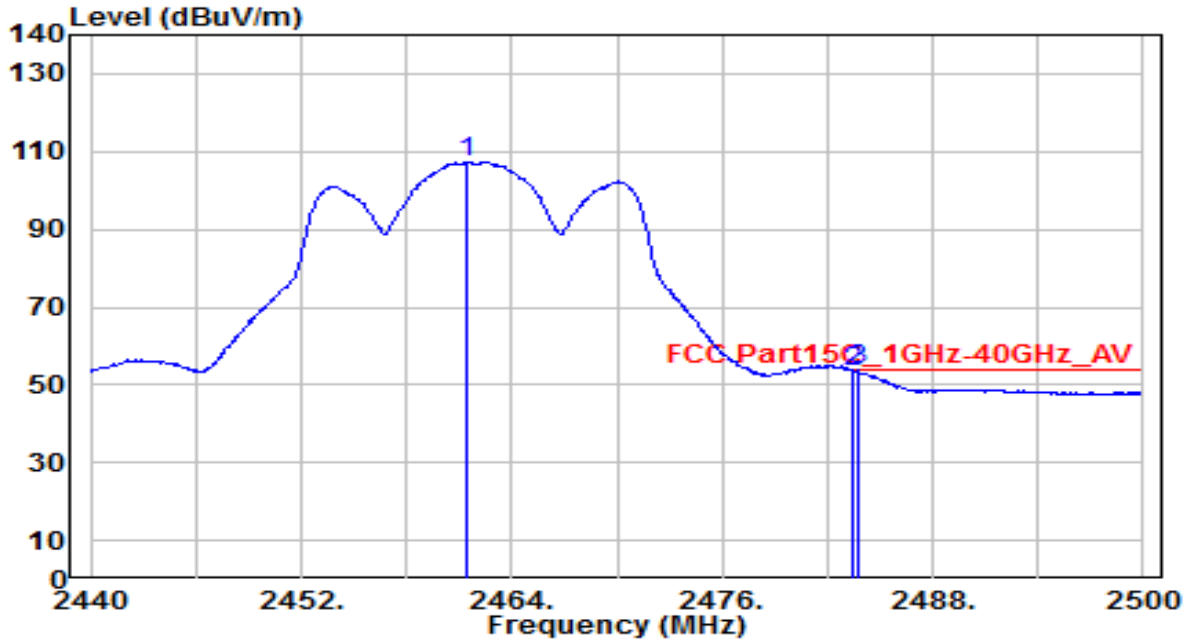


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.180	87.48	30.84	118.32	N/A	N/A	100	230	Peak
2	*	2483.500	37.10	30.91	68.01	-5.99	74.00	100	230	Peak
3		2484.520	35.18	30.92	66.10	-7.90	74.00	100	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

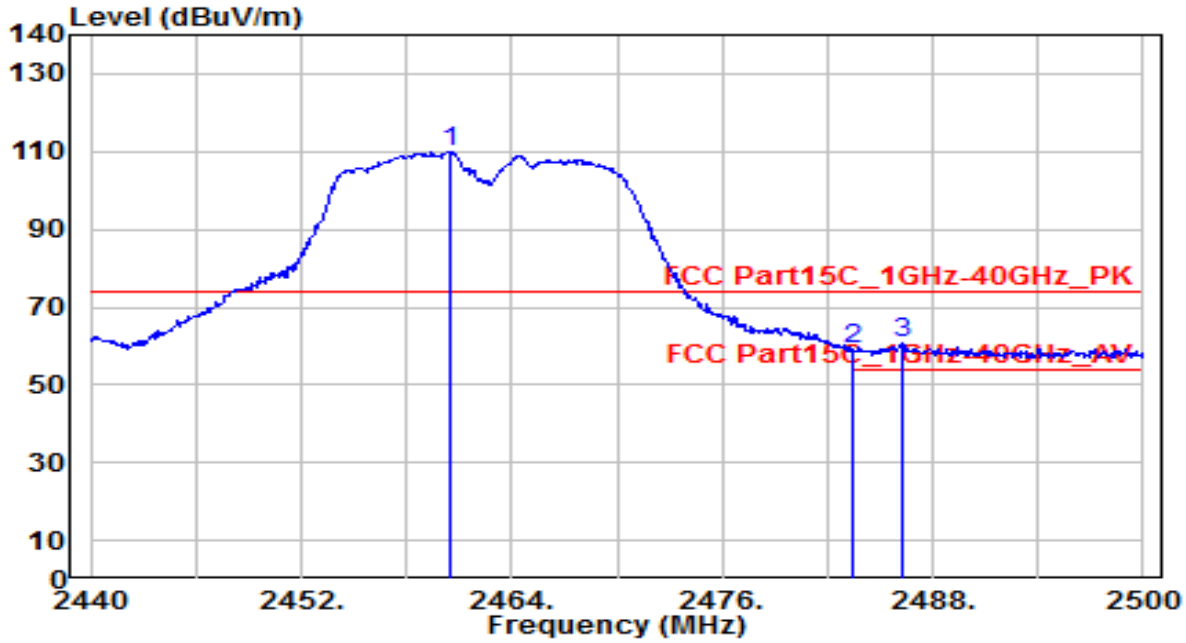


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.480	76.57	30.84	107.41	N/A	N/A	100	230	Average
2		2483.500	22.68	30.91	53.59	-0.41	54.00	100	230	Average
3	*	2483.740	22.93	30.91	53.84	-0.16	54.00	100	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

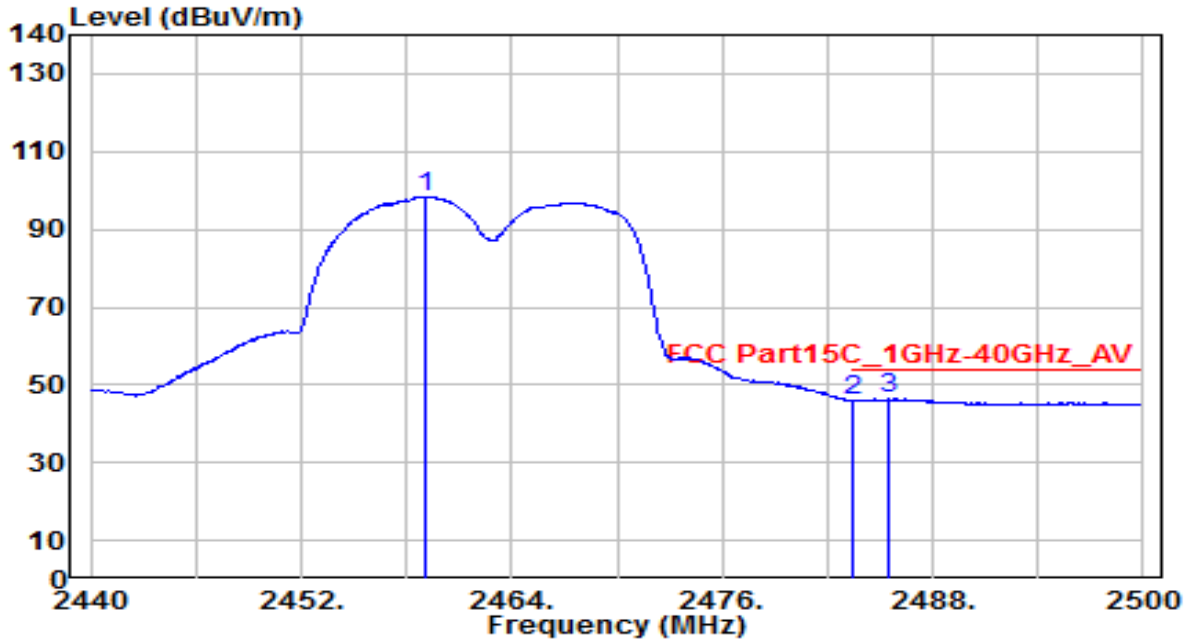


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.460	79.00	30.83	109.83	N/A	N/A	180	100	Peak
2		2483.500	28.12	30.91	59.03	-14.97	74.00	180	100	Peak
3	*	2486.200	29.99	30.92	60.92	-13.08	74.00	180	100	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

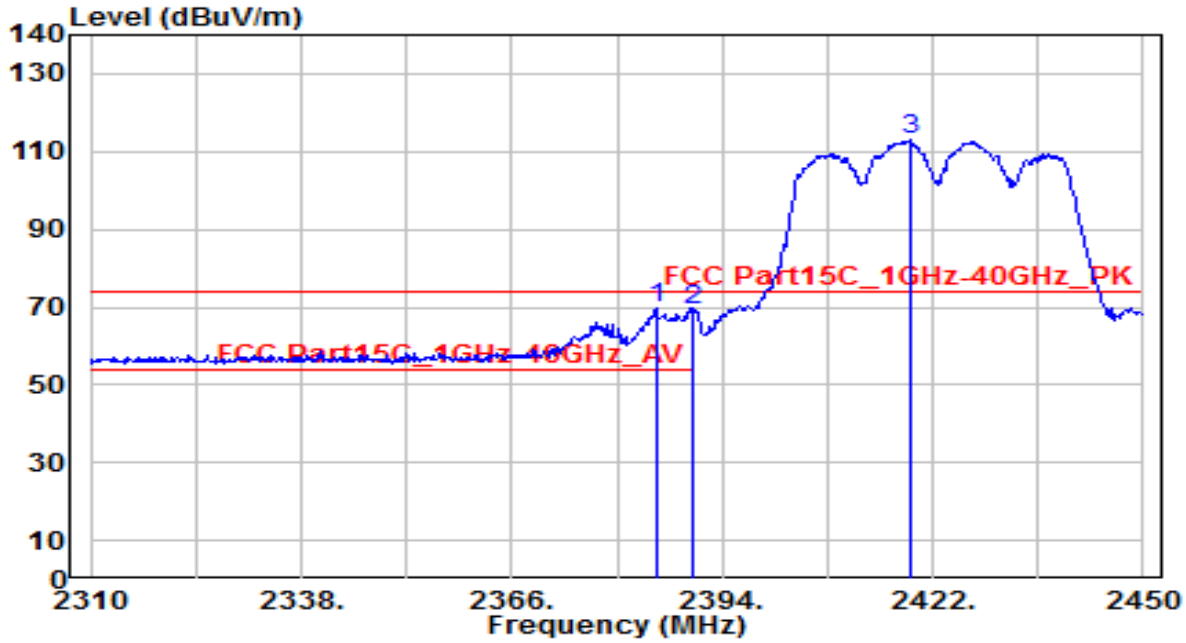


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.140	67.65	30.83	98.48	N/A	N/A	180	100	Average
2		2483.500	14.88	30.91	45.79	-8.21	54.00	180	100	Average
3	*	2485.480	15.44	30.92	46.36	-7.64	54.00	180	100	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

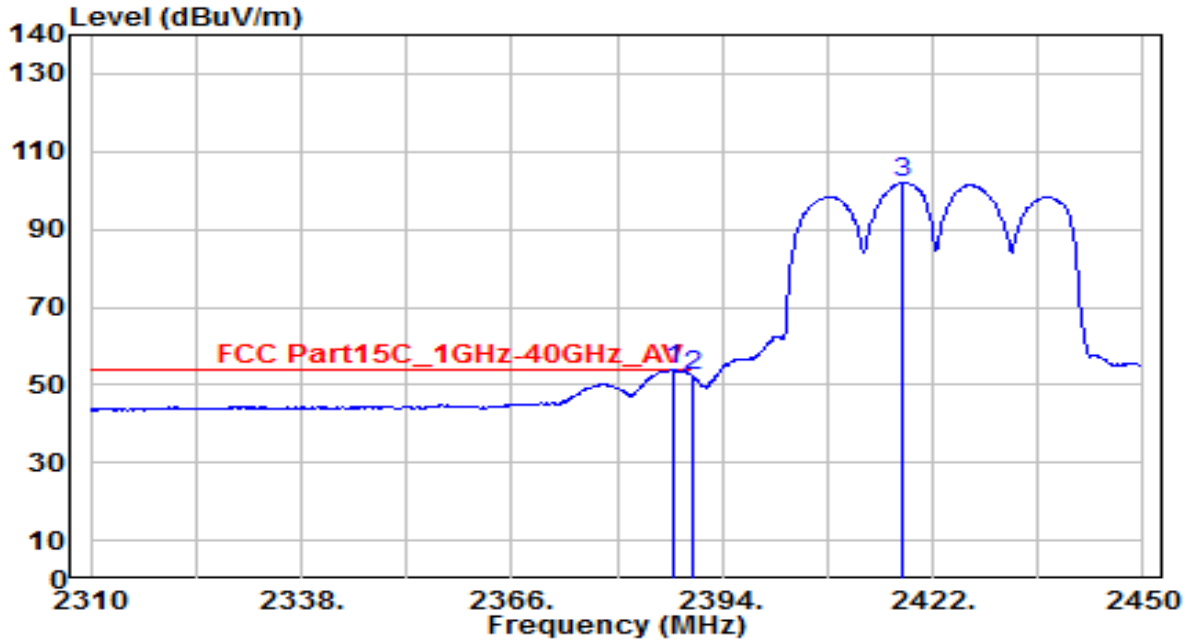


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.320	38.87	30.61	69.48	-4.52	74.00	210	230	Peak
2		2390.000	38.79	30.61	69.40	-4.60	74.00	210	230	Peak
3		2418.920	82.14	30.69	112.83	N/A	N/A	210	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

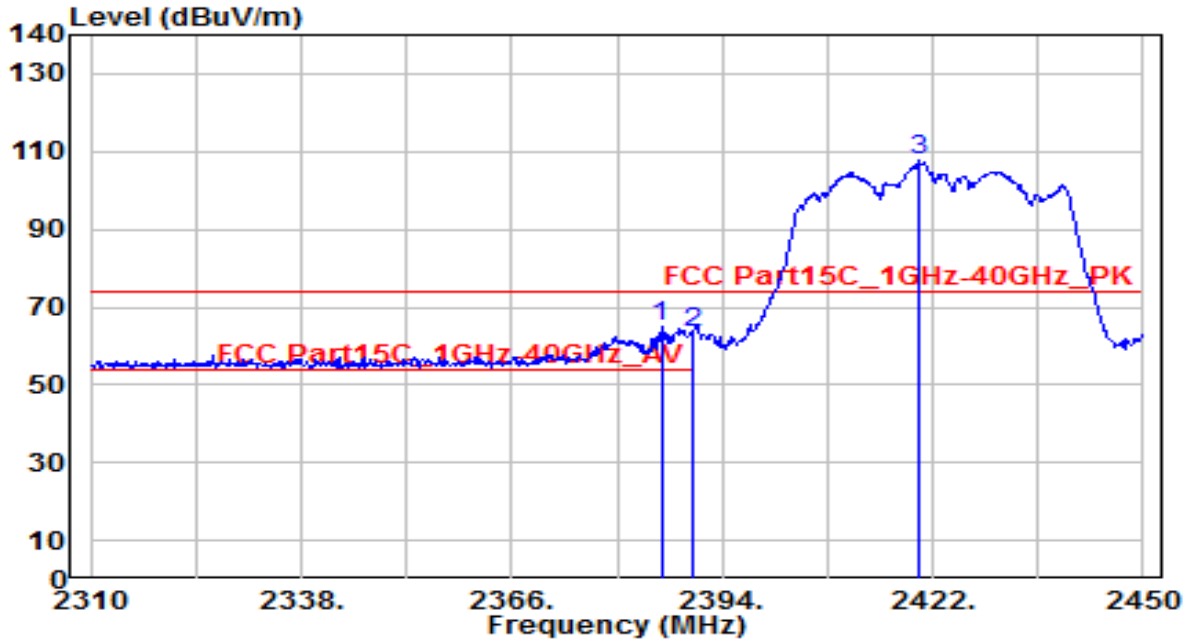


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.420	23.30	30.61	53.91	-0.09	54.00	210	230	Average
2		2390.000	21.79	30.61	52.41	-1.59	54.00	210	230	Average
3		2418.080	71.38	30.69	102.07	N/A	N/A	210	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

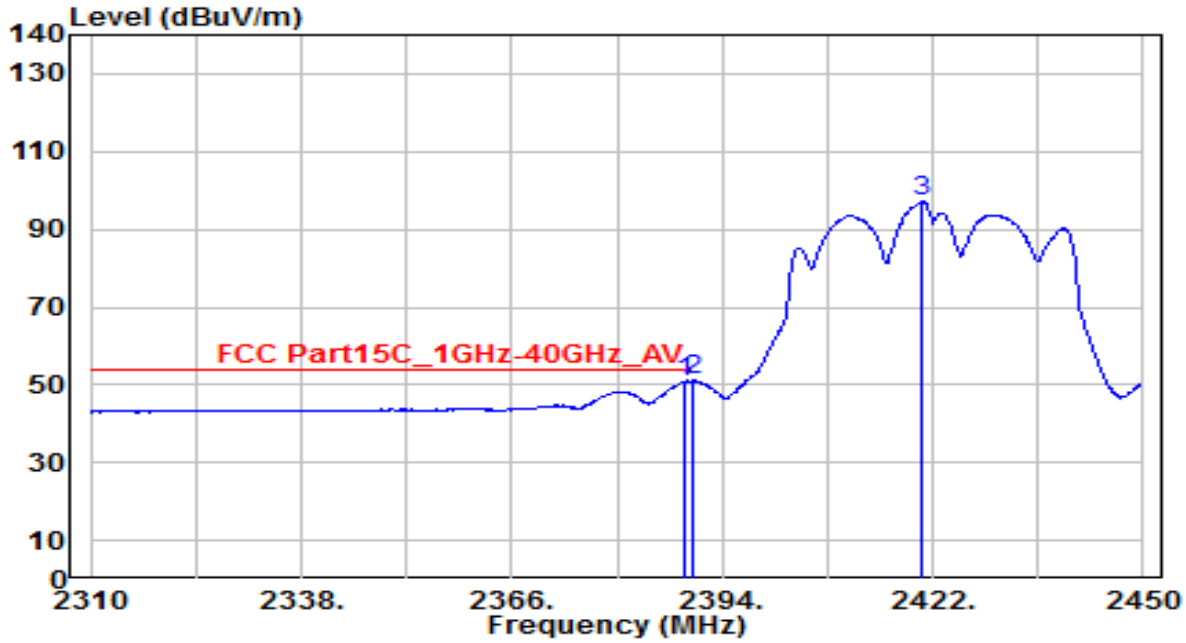


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.880	34.20	30.61	64.81	-9.19	74.00	115	100	Peak
2		2390.000	32.84	30.61	63.46	-10.54	74.00	115	100	Peak
3		2420.320	76.88	30.70	107.58	N/A	N/A	115	100	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

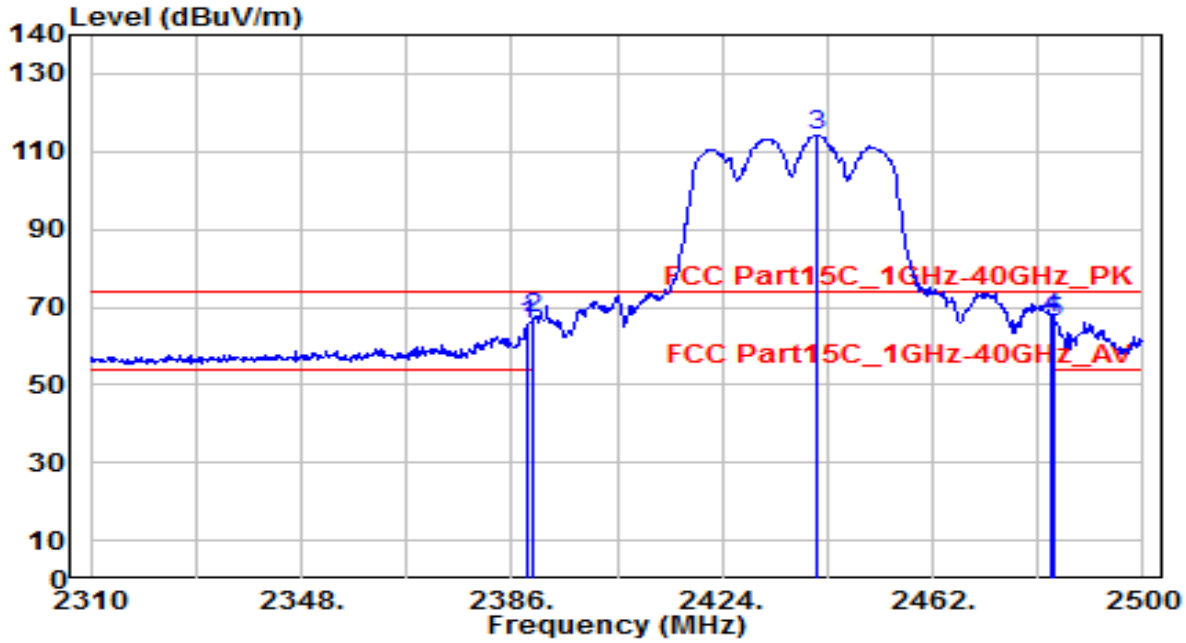


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.960	20.22	30.61	50.83	-3.17	54.00	115	100	Average
2	*	2390.000	20.46	30.61	51.08	-2.92	54.00	115	100	Average
3		2420.600	66.29	30.70	96.99	N/A	N/A	115	100	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

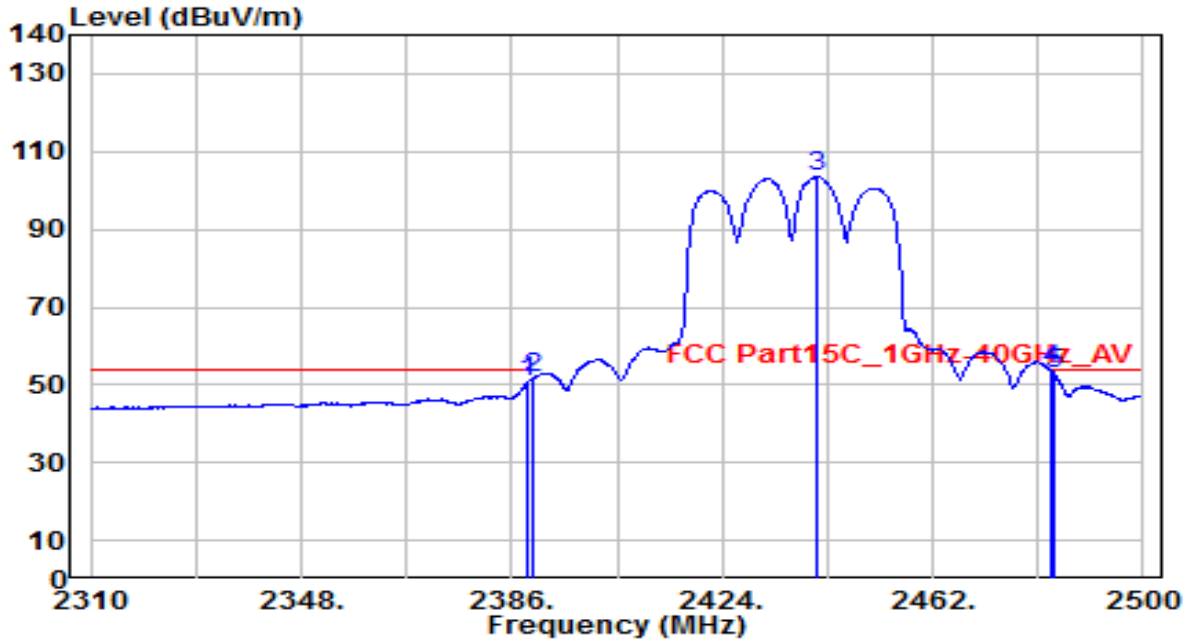


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	34.75	30.61	65.36	-8.64	74.00	120	230	Peak
2	*	2390.000	36.44	30.61	67.05	-6.95	74.00	120	230	Peak
3		2441.290	83.48	30.77	114.25	N/A	N/A	120	230	Peak
4		2483.500	36.10	30.91	67.02	-6.98	74.00	120	230	Peak
5		2484.040	35.11	30.92	66.02	-7.98	74.00	120	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

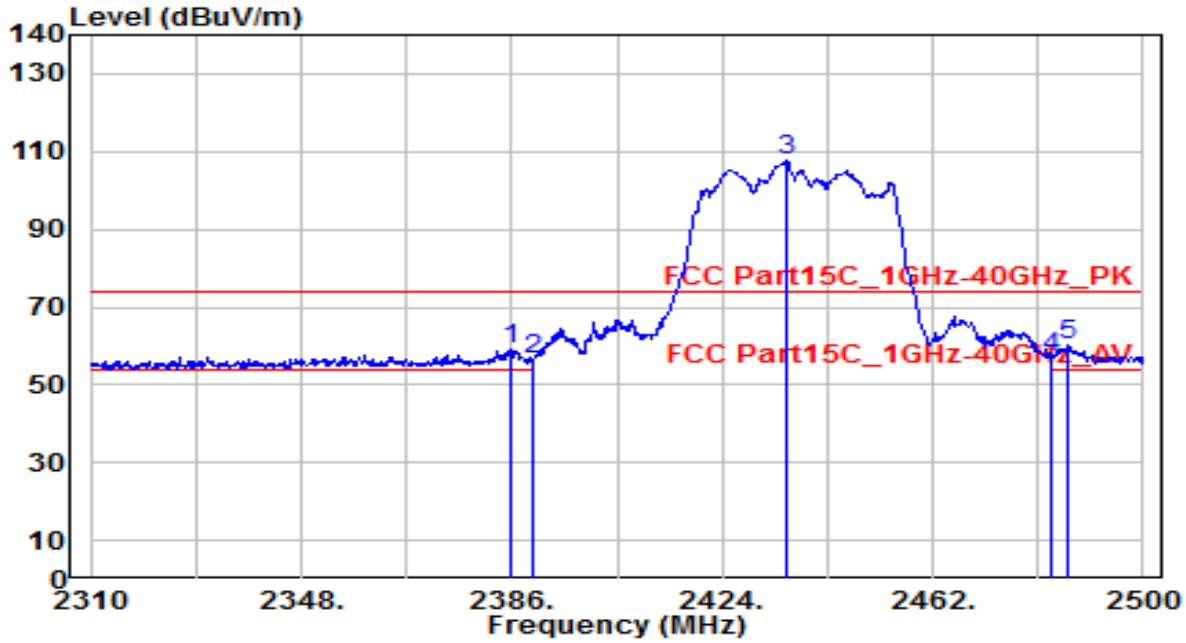


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	20.10	30.61	50.71	-3.29	54.00	120	230	Average
2		2390.000	21.33	30.61	51.94	-2.06	54.00	120	230	Average
3		2440.910	72.76	30.77	103.52	N/A	N/A	120	230	Average
4	*	2483.500	22.90	30.91	53.81	-0.19	54.00	120	230	Average
5		2484.040	22.05	30.92	52.97	-1.03	54.00	120	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

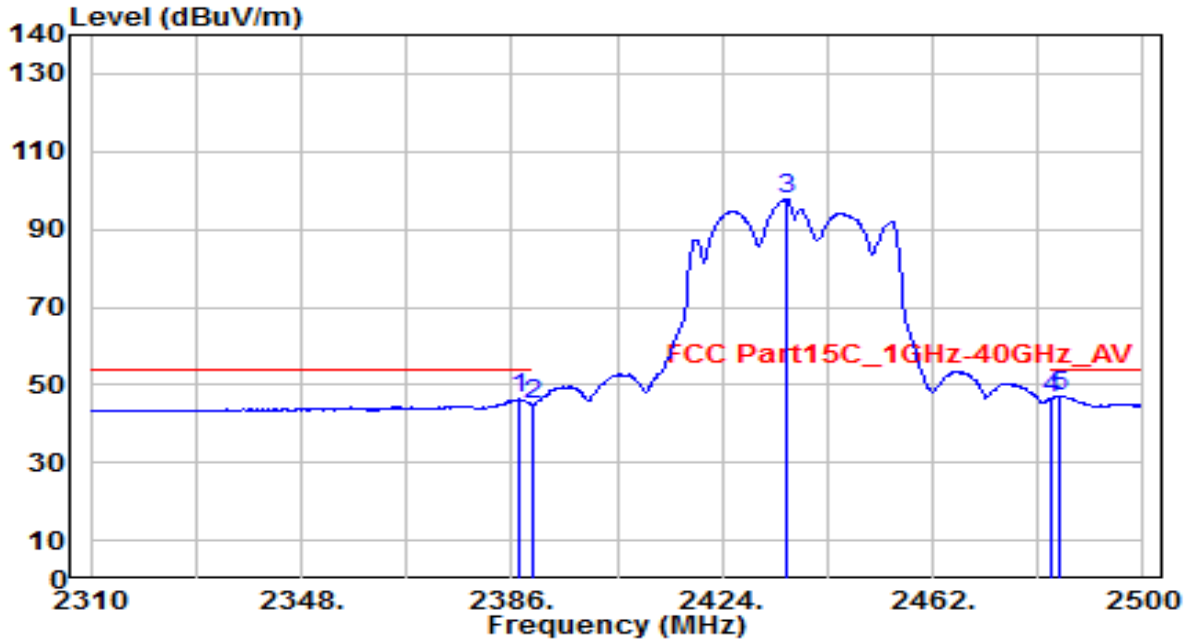


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.620	28.42	30.61	59.03	-14.97	74.00	115	100	Peak
2		2390.000	25.84	30.61	56.45	-17.55	74.00	115	100	Peak
3		2435.400	76.79	30.75	107.54	N/A	N/A	115	100	Peak
4		2483.500	26.33	30.91	57.25	-16.75	74.00	115	100	Peak
5	*	2486.320	29.05	30.92	59.98	-14.02	74.00	115	100	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

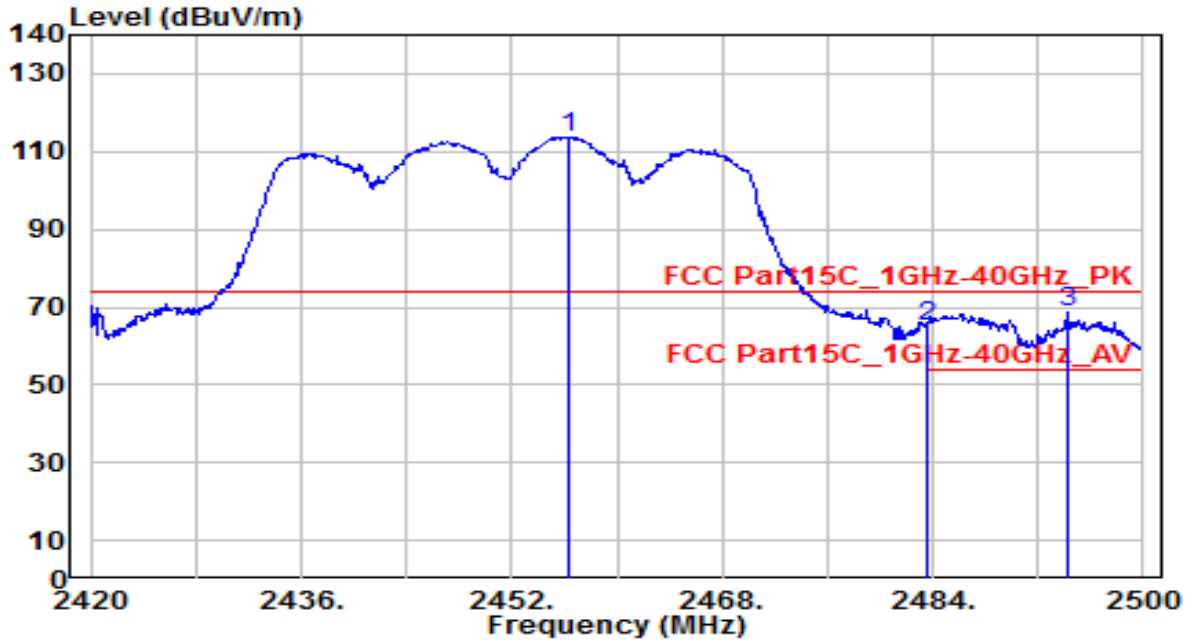


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.520	15.69	30.61	46.31	-7.69	54.00	115	100	Average
2		2390.000	14.12	30.61	44.74	-9.26	54.00	115	100	Average
3		2435.400	66.97	30.75	97.72	N/A	N/A	115	100	Average
4		2483.500	15.57	30.91	46.49	-7.51	54.00	115	100	Average
5	*	2484.990	16.25	30.92	47.17	-6.83	54.00	115	100	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

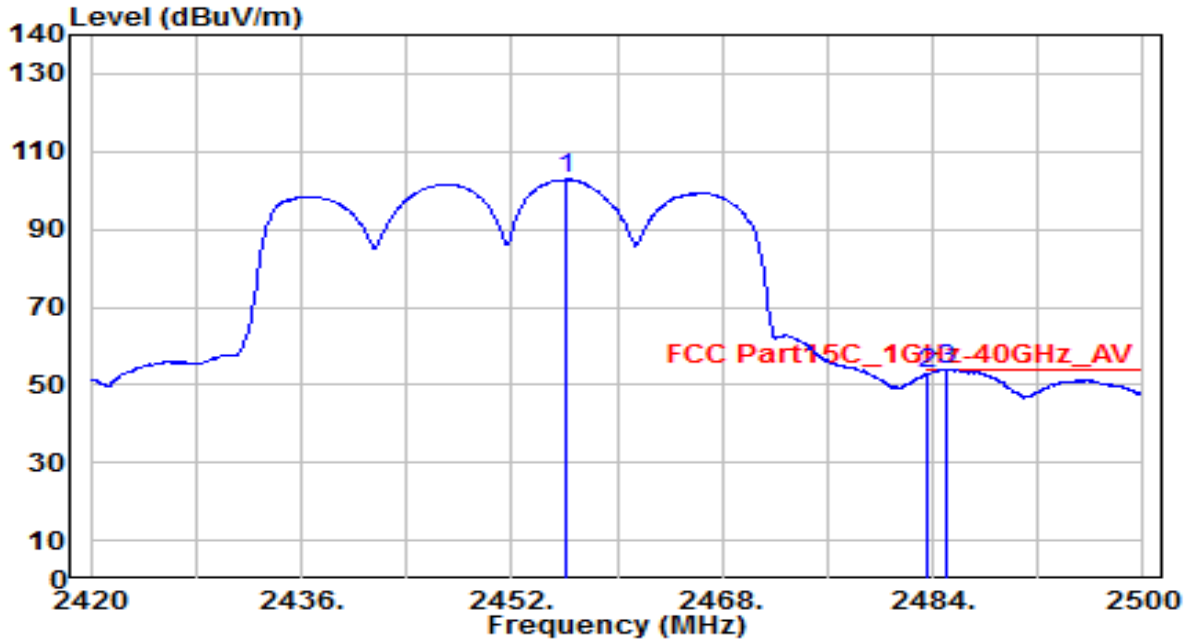


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.320	83.01	30.82	113.83	N/A	N/A	115	230	Peak
2		2483.500	33.81	30.91	64.73	-9.27	74.00	115	230	Peak
3	*	2494.240	37.89	30.95	68.84	-5.16	74.00	115	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

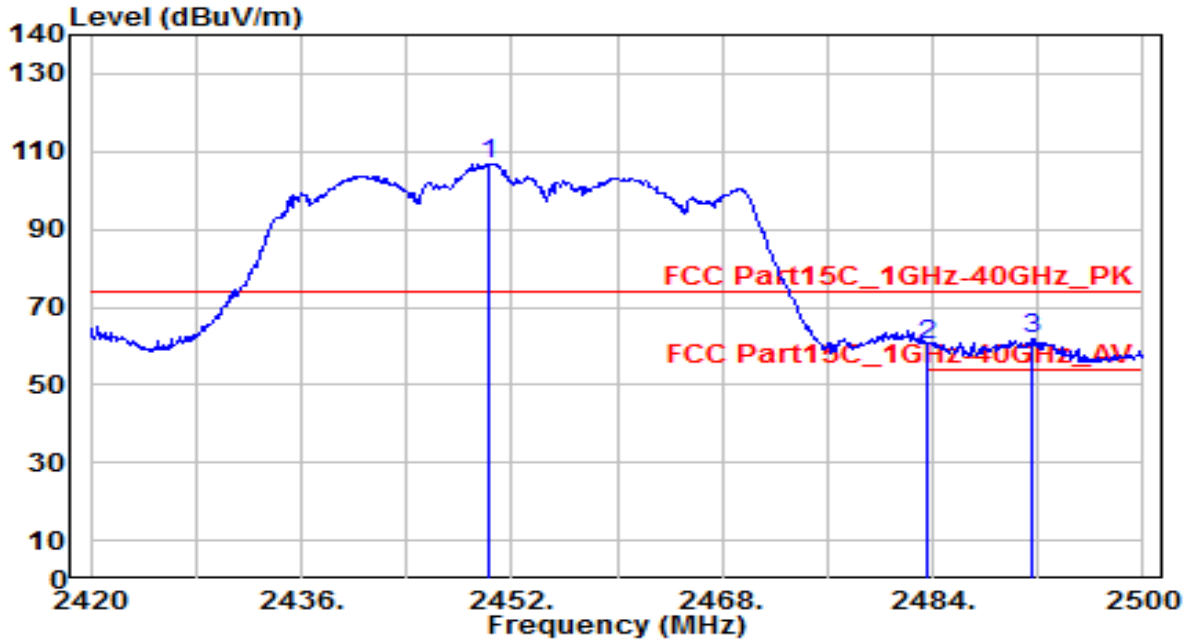


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.080	72.03	30.82	102.85	N/A	N/A	115	230	Average
2		2483.500	21.90	30.91	52.82	-1.18	54.00	115	230	Average
3	*	2485.040	22.98	30.92	53.90	-0.10	54.00	115	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

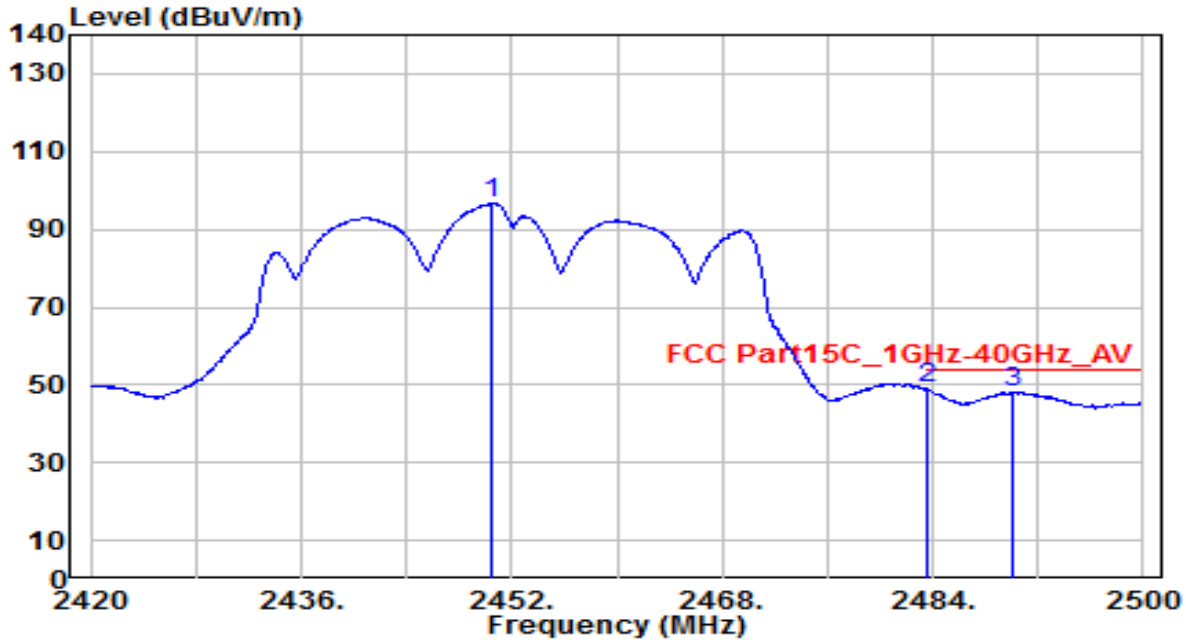


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.320	76.16	30.80	106.96	N/A	N/A	105	0	Peak
2		2483.500	29.40	30.91	60.32	-13.68	74.00	105	0	Peak
3	*	2491.600	30.94	30.94	61.88	-12.12	74.00	105	0	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

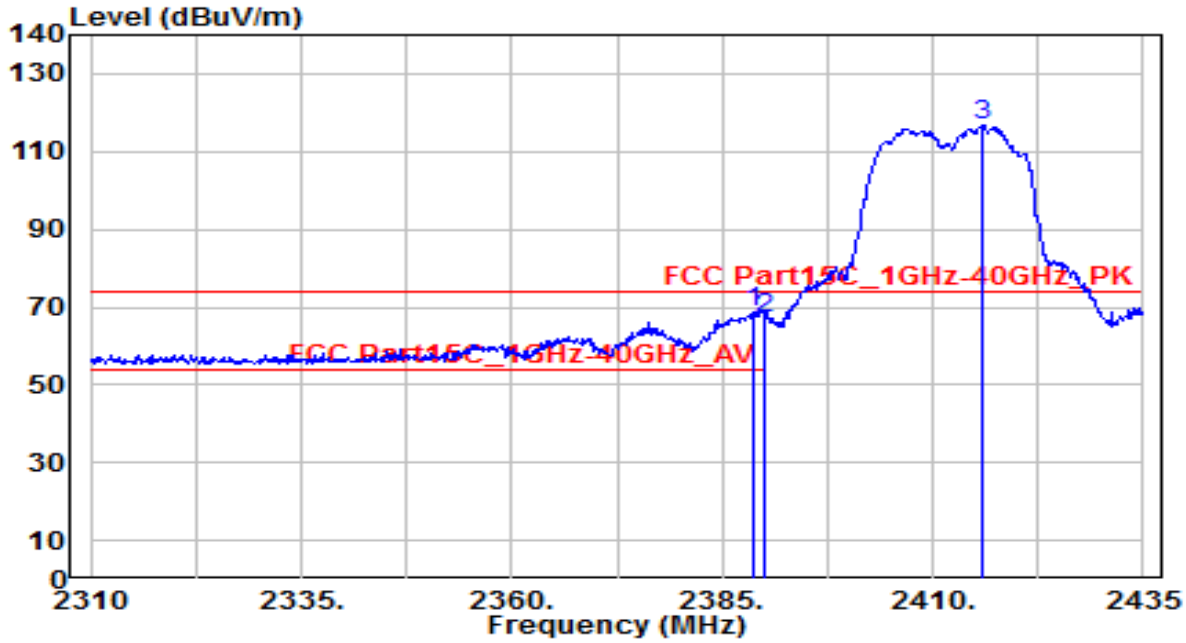


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.560	65.91	30.80	96.72	N/A	N/A	105	0	Average
2	*	2483.500	18.24	30.91	49.16	-4.84	54.00	105	0	Average
3		2490.160	17.21	30.94	48.15	-5.85	54.00	105	0	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

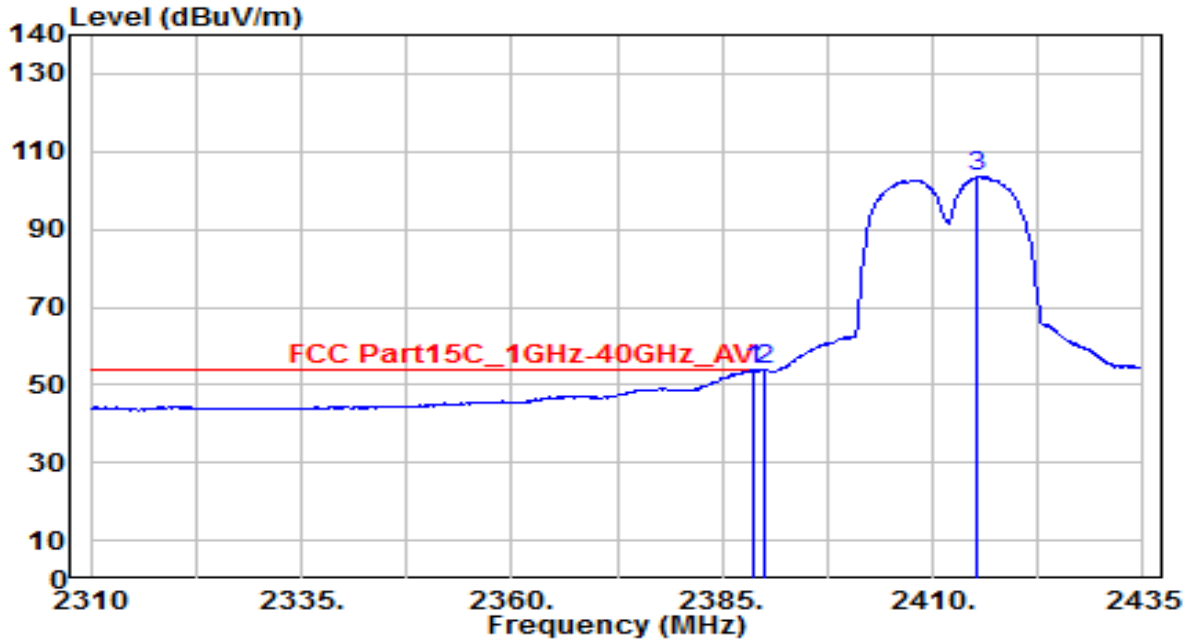


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.625	38.02	30.61	68.64	-5.36	74.00	110	230	Peak
2		2390.000	36.57	30.61	67.18	-6.82	74.00	110	230	Peak
3		2415.750	86.29	30.68	116.98	N/A	N/A	110	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

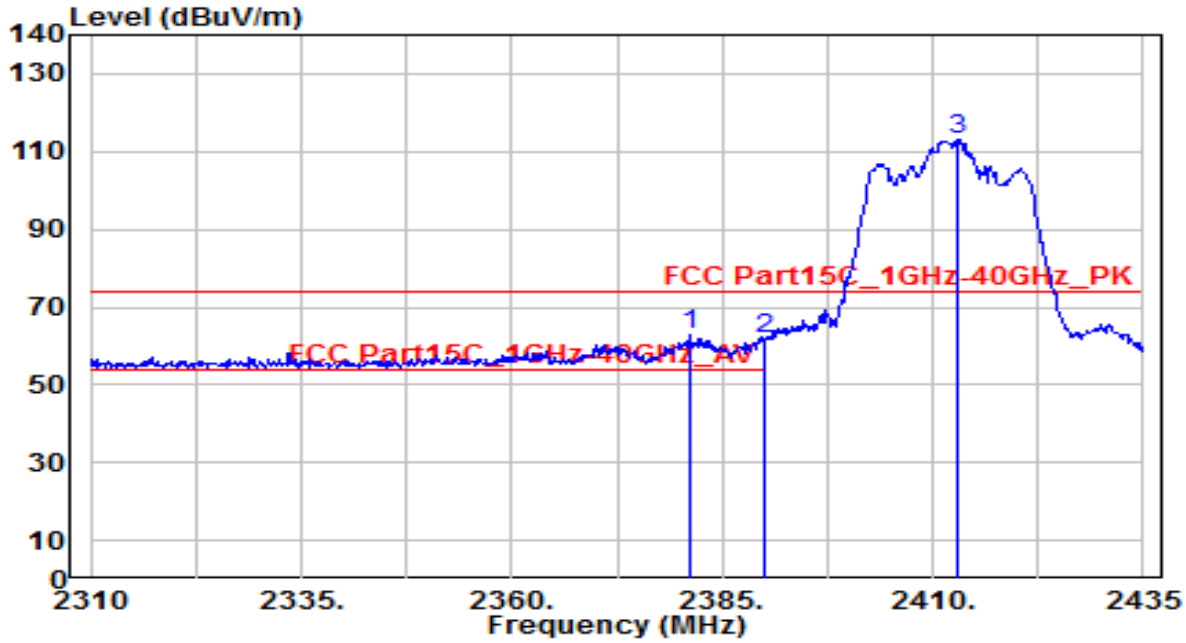


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.625	23.20	30.61	53.81	-0.19	54.00	110	230	Average
2		2390.000	23.19	30.61	53.81	-0.19	54.00	110	230	Average
3		2415.375	72.88	30.68	103.56	N/A	N/A	110	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

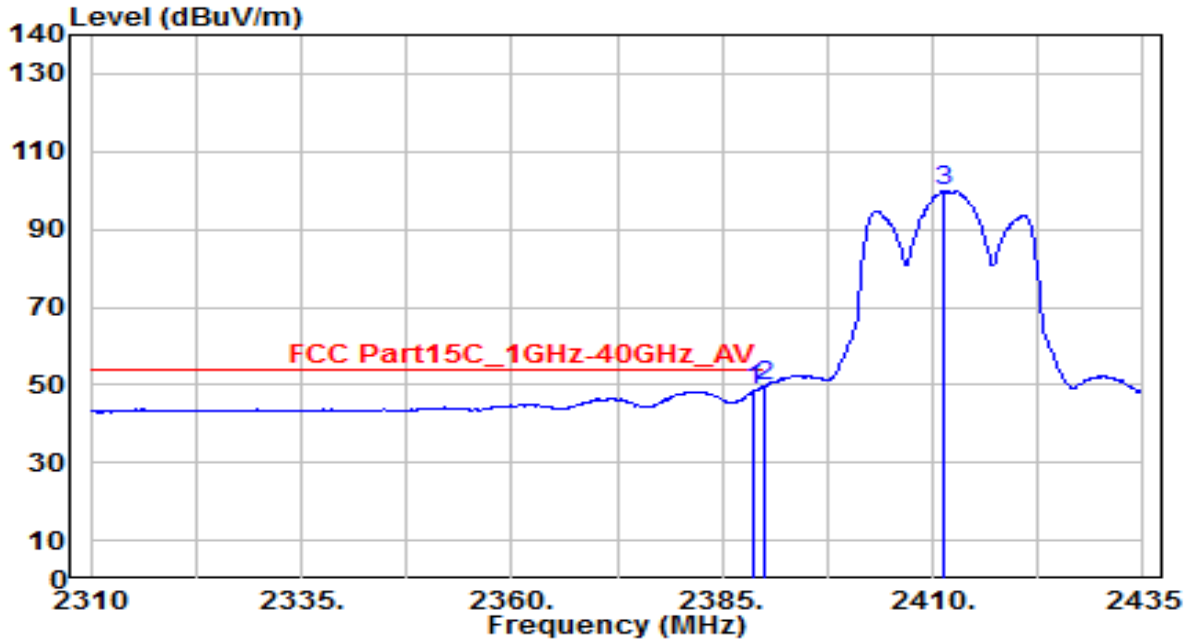


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.250	32.27	30.60	62.87	-11.13	74.00	135	340	Peak
2		2390.000	30.96	30.61	61.58	-12.42	74.00	135	340	Peak
3		2412.875	82.46	30.67	113.13	N/A	N/A	135	340	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

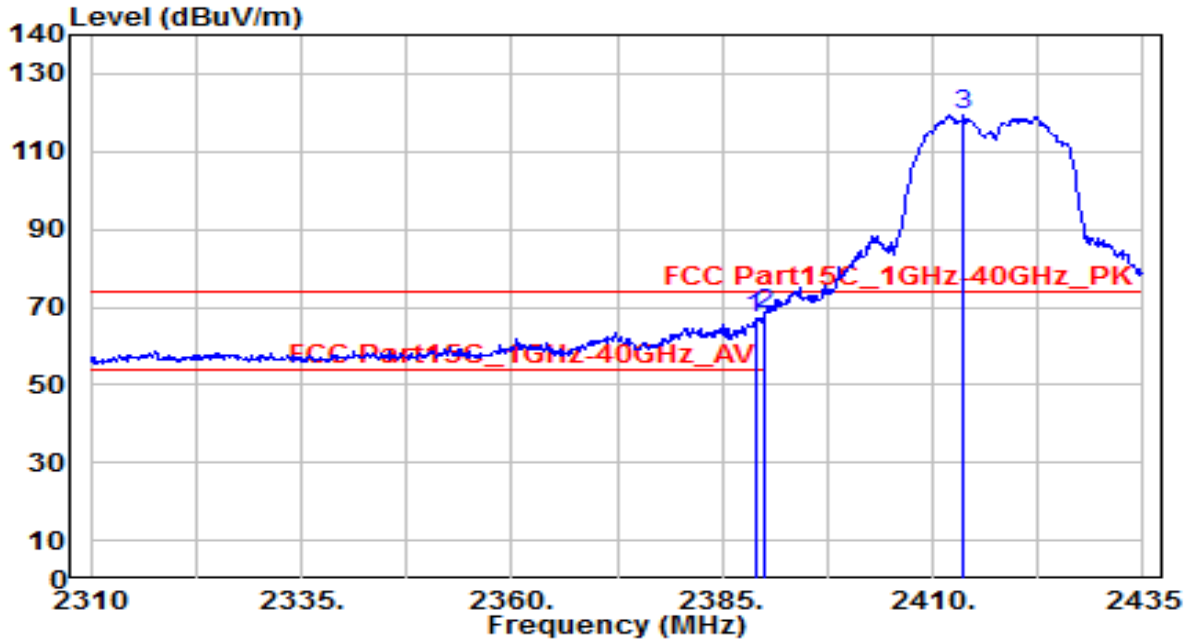


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.625	17.82	30.61	48.44	-5.56	54.00	135	340	Average
2	*	2390.000	19.12	30.61	49.74	-4.26	54.00	135	340	Average
3		2411.375	69.22	30.67	99.89	N/A	N/A	135	340	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

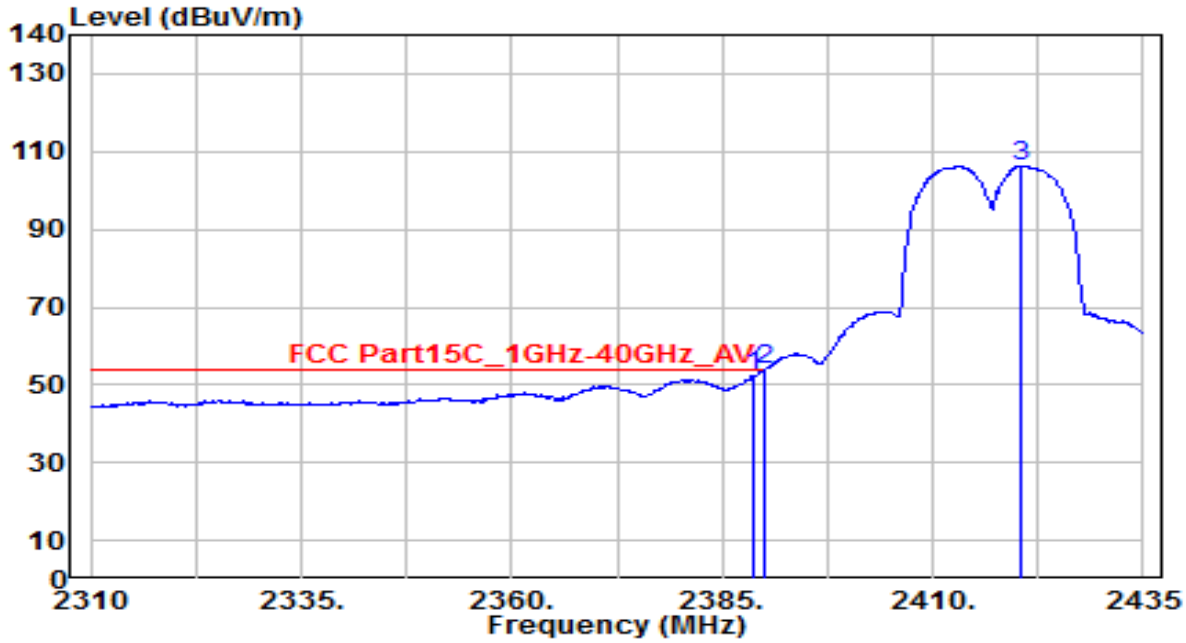


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.875	36.50	30.61	67.11	-6.89	74.00	130	230	Peak
2	*	2390.000	37.32	30.61	67.93	-6.07	74.00	130	230	Peak
3		2413.625	88.86	30.67	119.53	N/A	N/A	130	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

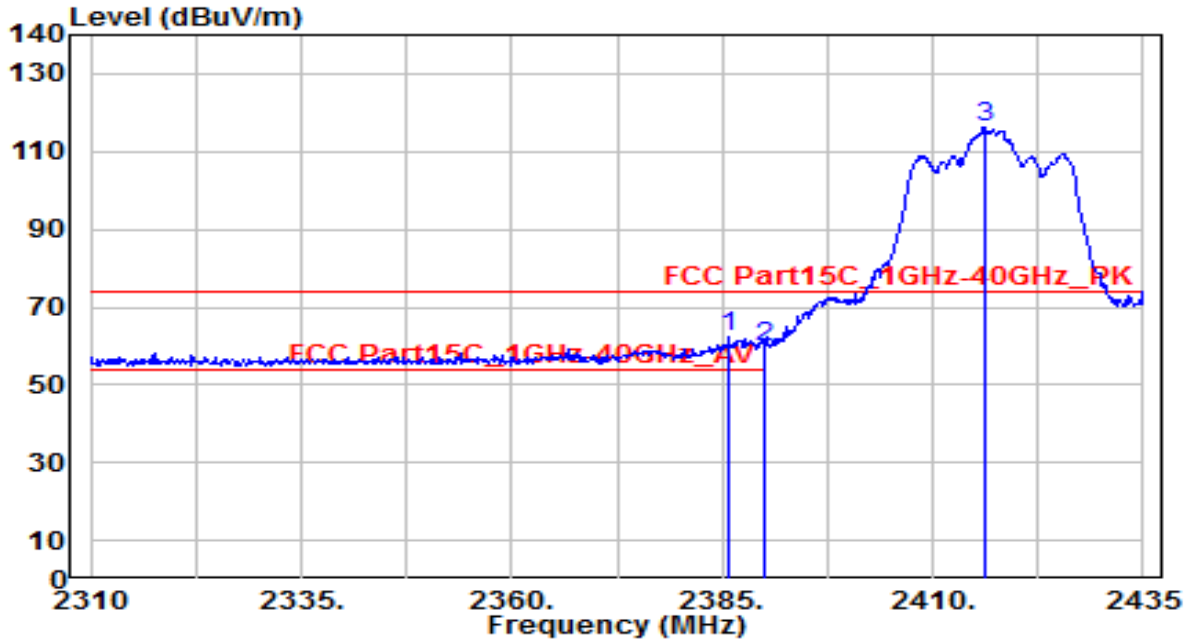


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.750	21.77	30.61	52.38	-1.62	54.00	130	230	Average
2	*	2390.000	23.27	30.61	53.89	-0.11	54.00	130	230	Average
3		2420.500	75.74	30.70	106.43	N/A	N/A	130	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

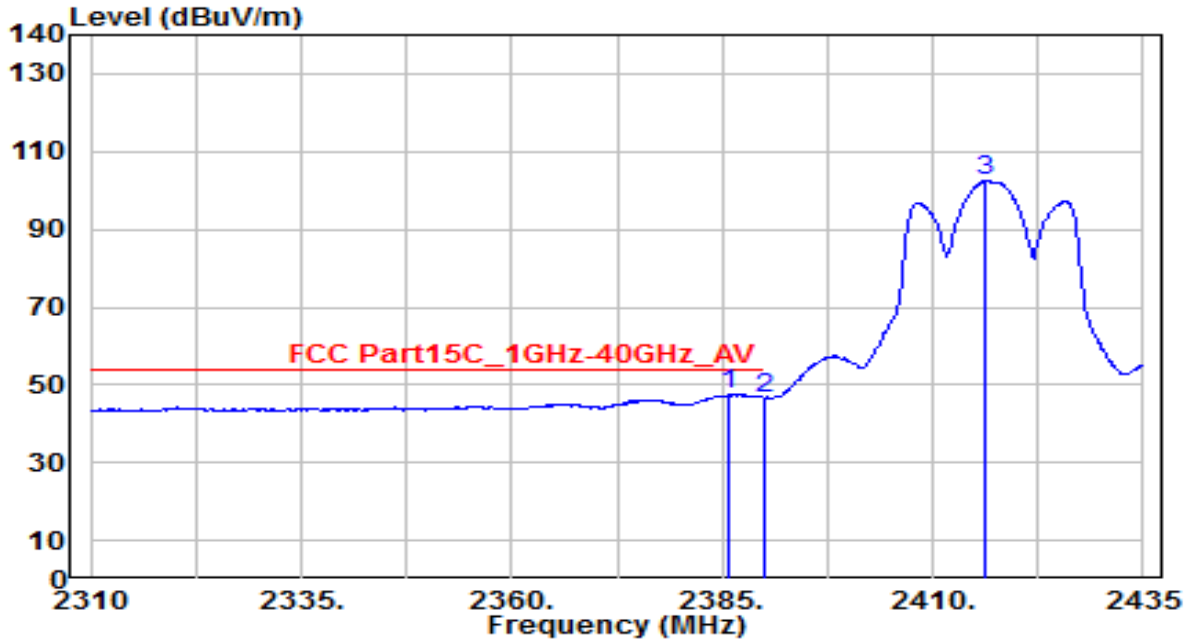


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.750	31.49	30.61	62.09	-11.91	74.00	120	345	Peak
2		2390.000	29.11	30.61	59.72	-14.28	74.00	120	345	Peak
3		2416.125	85.35	30.68	116.04	N/A	N/A	120	345	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

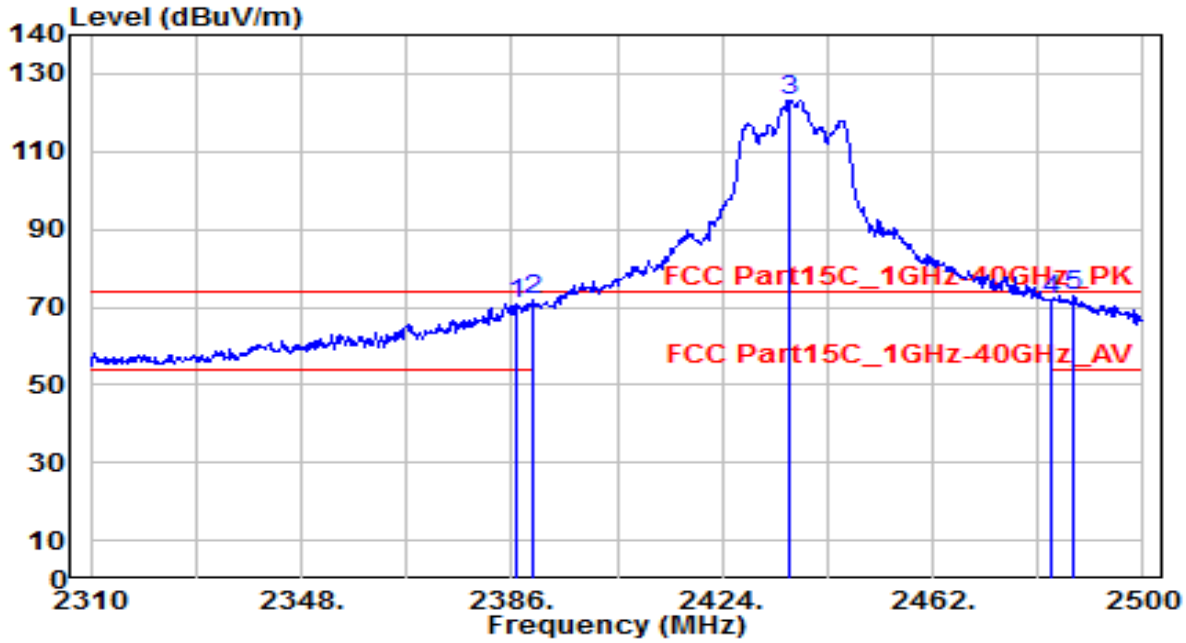


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.875	17.15	30.61	47.76	-6.24	54.00	120	345	Average
2		2390.000	16.09	30.61	46.71	-7.29	54.00	120	345	Average
3		2416.125	71.72	30.68	102.40	N/A	N/A	120	345	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

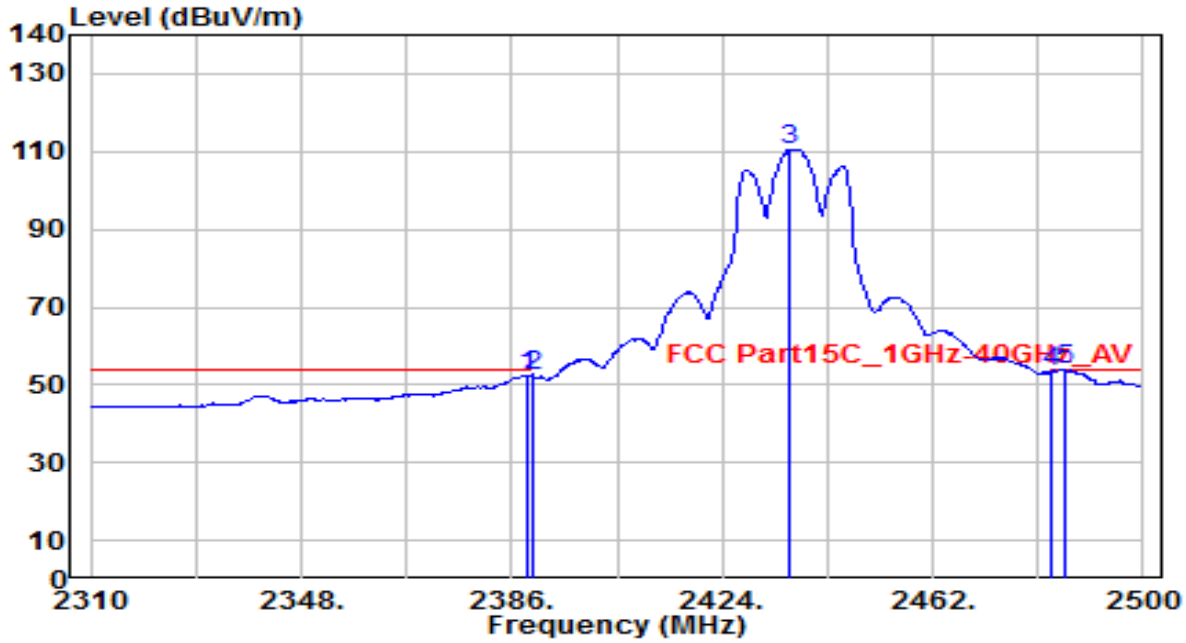


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.950	40.29	30.61	70.90	-3.10	74.00	155	230	Peak
2		2390.000	41.31	30.61	71.93	-2.07	74.00	155	230	Peak
3		2436.350	92.56	30.75	123.31	N/A	N/A	155	230	Peak
4		2483.500	40.97	30.91	71.89	-2.11	74.00	155	230	Peak
5	*	2487.460	41.94	30.93	72.87	-1.13	74.00	155	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

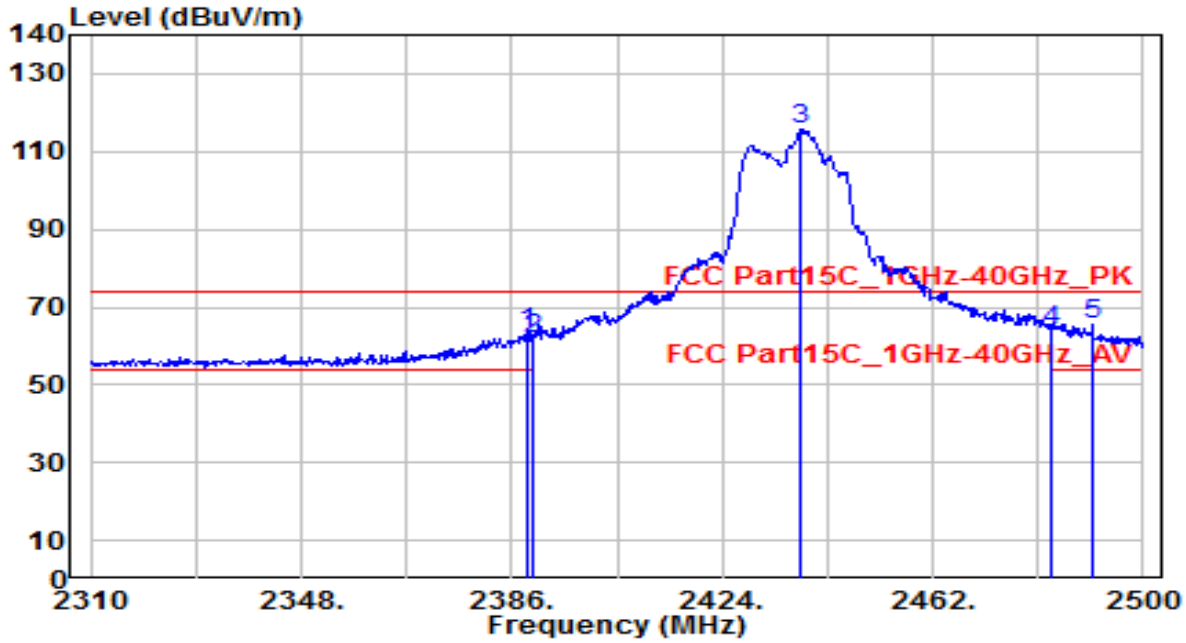


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	21.88	30.61	52.49	-1.51	54.00	155	230	Average
2		2390.000	21.44	30.61	52.06	-1.94	54.00	155	230	Average
3		2436.350	79.89	30.75	110.64	N/A	N/A	155	230	Average
4		2483.500	22.42	30.91	53.33	-0.67	54.00	155	230	Average
5	*	2485.750	22.96	30.92	53.88	-0.12	54.00	155	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

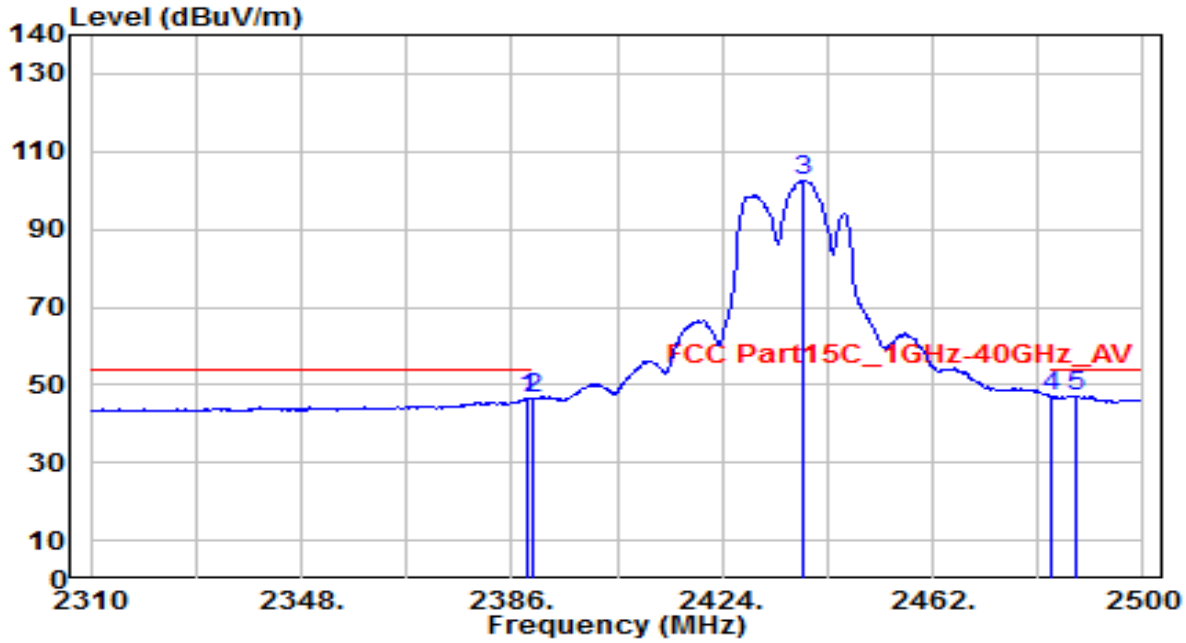


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	32.68	30.61	63.29	-10.71	74.00	100	255	Peak
2		2390.000	31.00	30.61	61.61	-12.39	74.00	100	255	Peak
3		2438.250	85.17	30.76	115.93	N/A	N/A	100	255	Peak
4		2483.500	33.20	30.91	64.12	-9.88	74.00	100	255	Peak
5	*	2490.880	34.54	30.94	65.48	-8.52	74.00	100	255	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

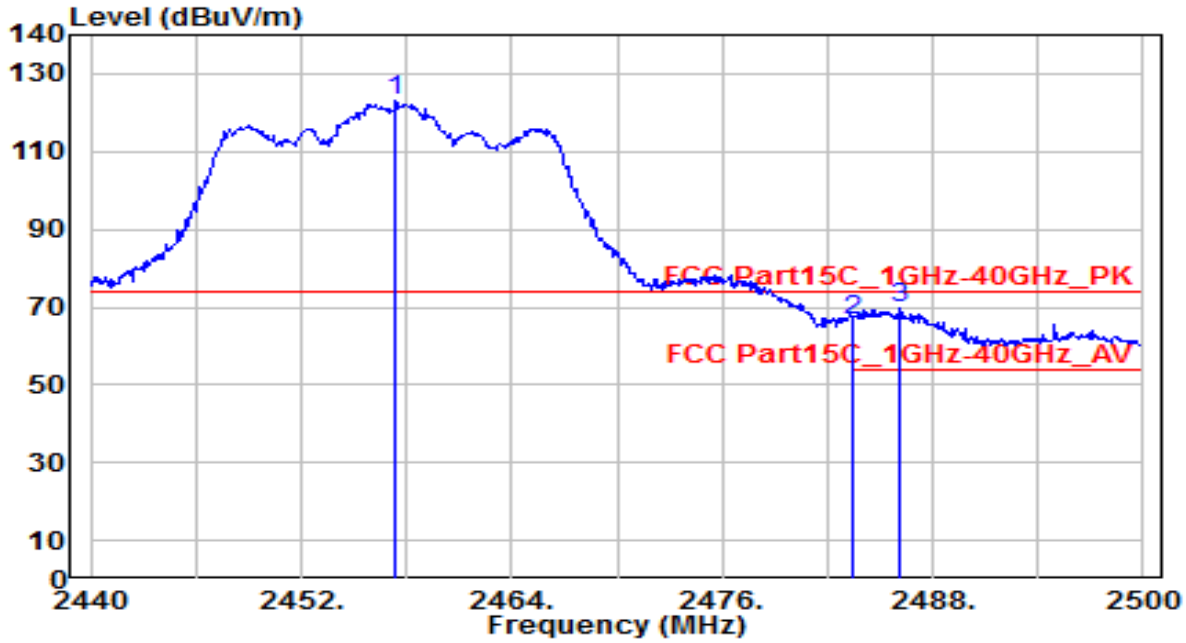


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.660	15.72	30.61	46.33	-7.67	54.00	100	255	Average
2		2390.000	15.85	30.61	46.46	-7.54	54.00	100	255	Average
3		2438.440	71.92	30.76	102.68	N/A	N/A	100	255	Average
4		2483.500	16.05	30.91	46.96	-7.04	54.00	100	255	Average
5	*	2487.840	16.26	30.93	47.19	-6.81	54.00	100	255	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

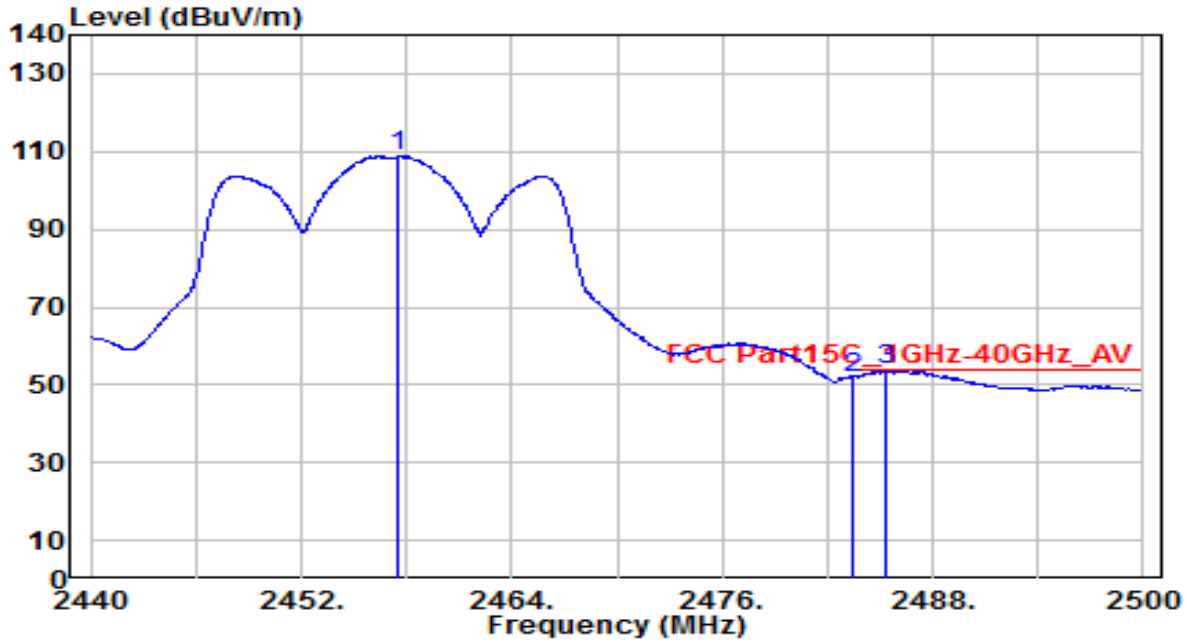


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.340	92.07	30.82	122.90	N/A	N/A	140	230	Peak
2		2483.500	35.65	30.91	66.57	-7.43	74.00	140	230	Peak
3	*	2486.140	38.59	30.92	69.51	-4.49	74.00	140	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

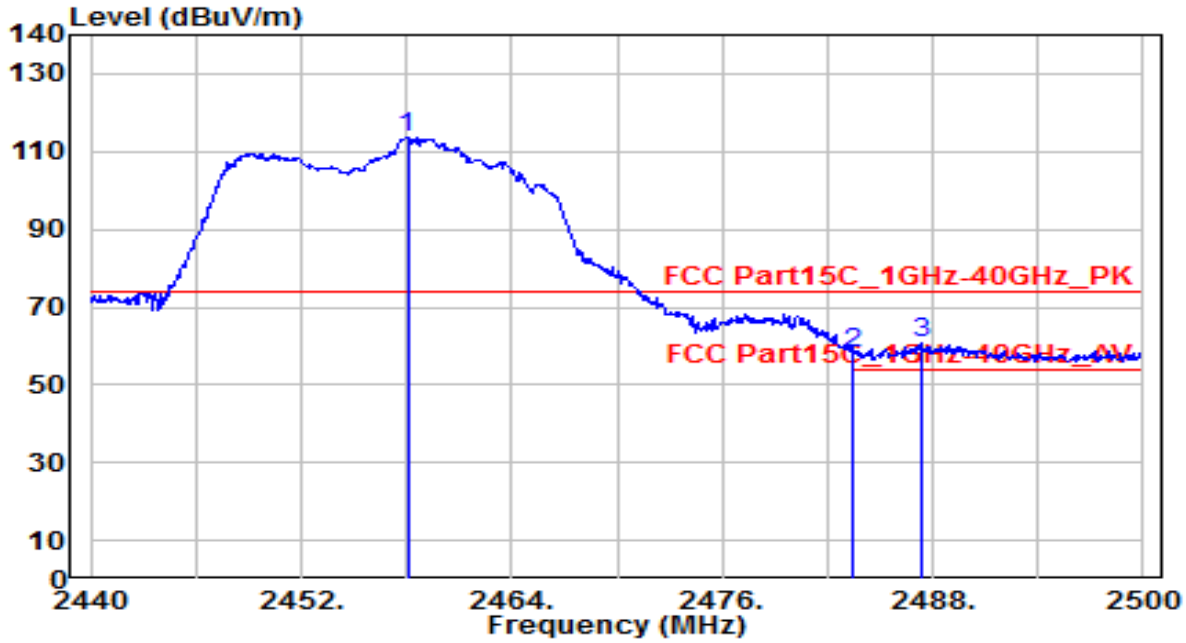


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.580	78.10	30.82	108.93	N/A	N/A	140	230	Average
2		2483.500	21.11	30.91	52.02	-1.98	54.00	140	230	Average
3	*	2485.360	22.97	30.92	53.89	-0.11	54.00	140	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

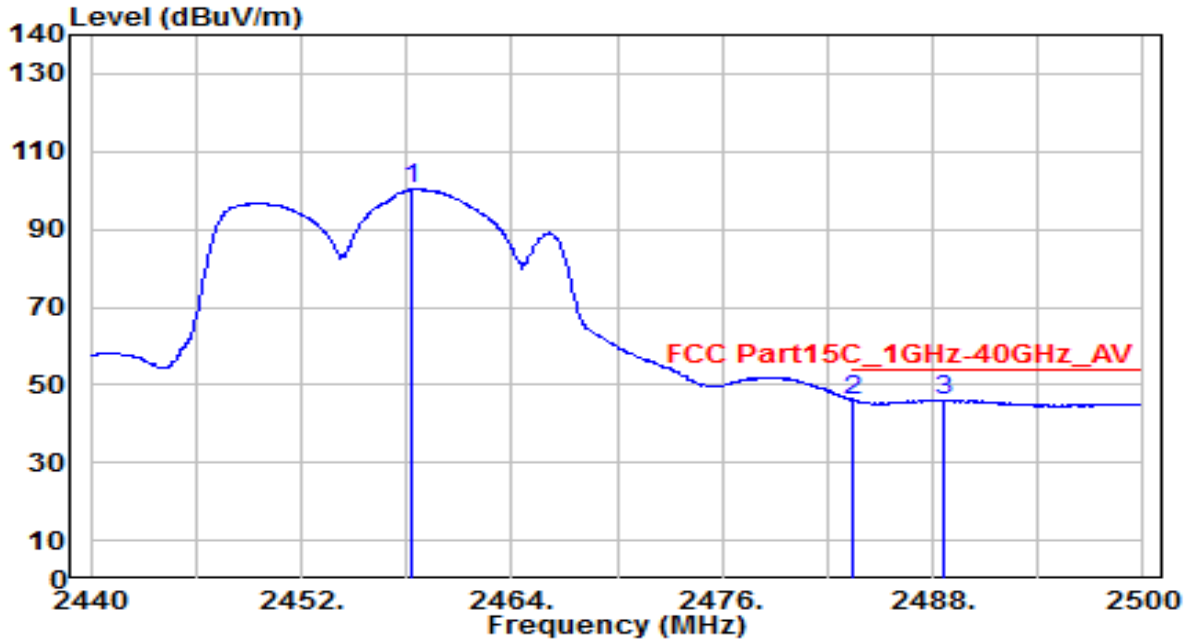


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.060	82.85	30.83	113.67	N/A	N/A	100	255	Peak
2		2483.500	27.02	30.91	57.93	-16.07	74.00	100	255	Peak
3	*	2487.340	29.68	30.93	60.61	-13.39	74.00	100	255	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

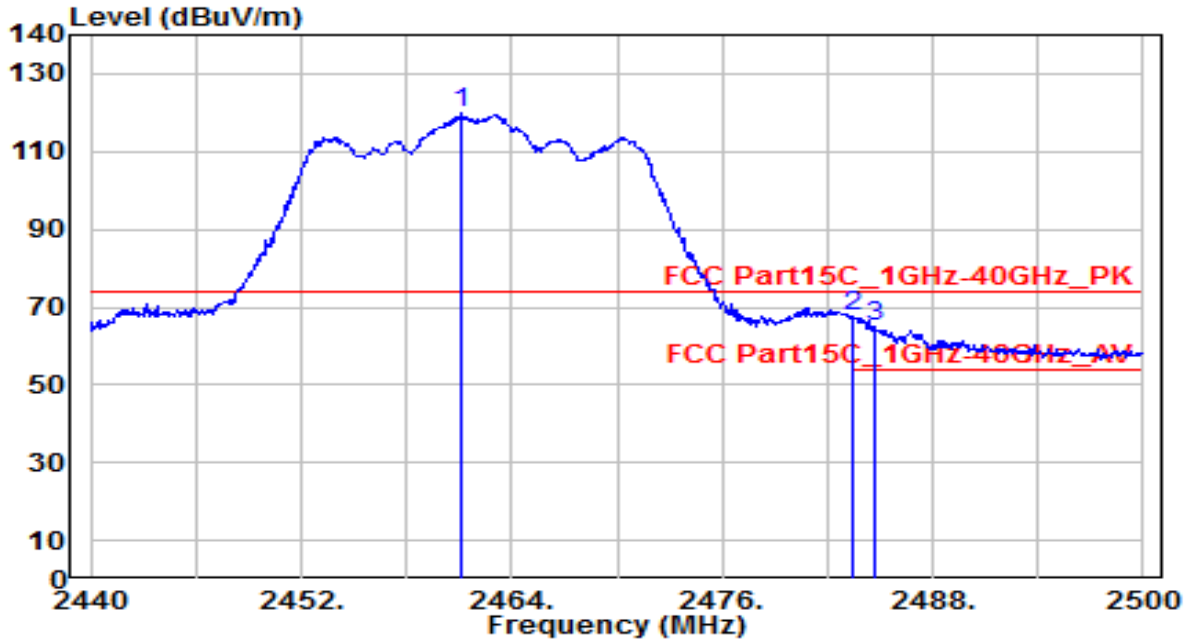


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.360	69.45	30.83	100.28	N/A	N/A	100	255	Average
2	*	2483.500	15.19	30.91	46.10	-7.90	54.00	100	255	Average
3		2488.660	15.10	30.93	46.03	-7.97	54.00	100	255	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

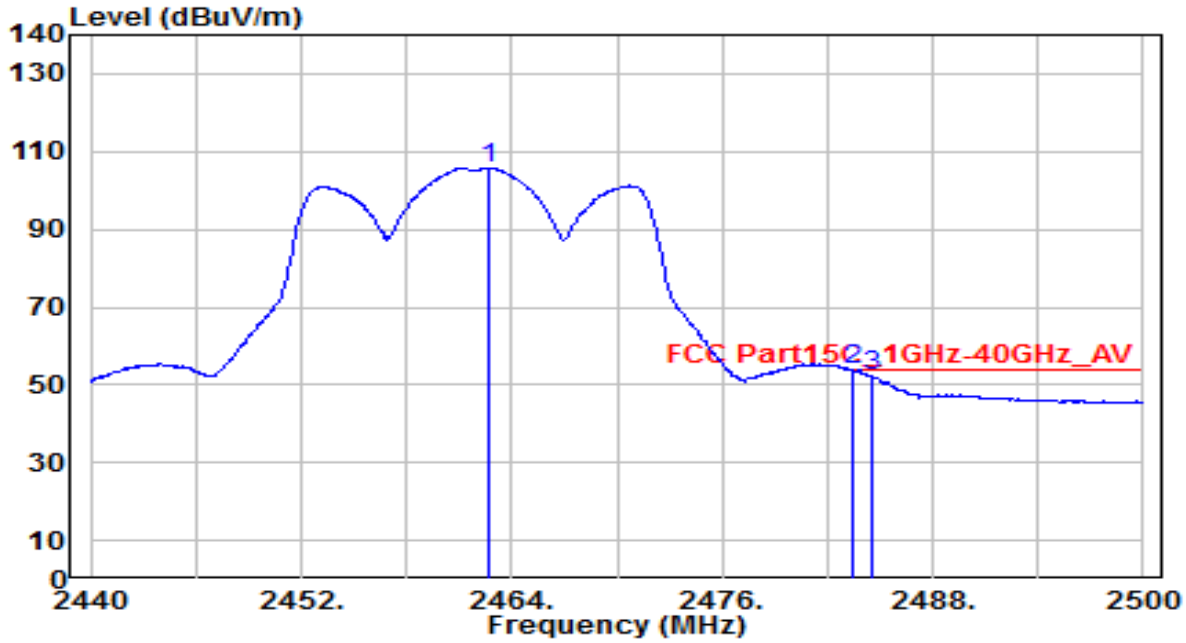


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.180	88.86	30.84	119.70	N/A	N/A	155	230	Peak
2	*	2483.500	36.78	30.91	67.69	-6.31	74.00	155	230	Peak
3		2484.700	34.04	30.92	64.95	-9.05	74.00	155	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

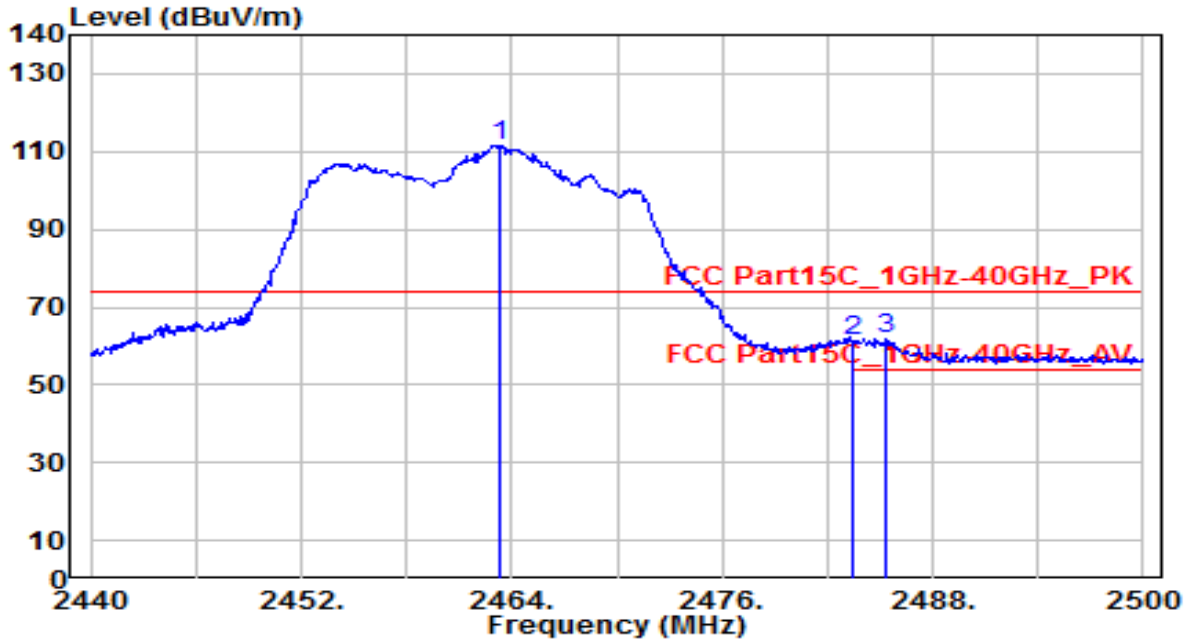


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.740	74.92	30.84	105.77	N/A	N/A	155	230	Average
2	*	2483.500	22.91	30.91	53.82	-0.18	54.00	155	230	Average
3		2484.520	21.24	30.92	52.15	-1.85	54.00	155	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

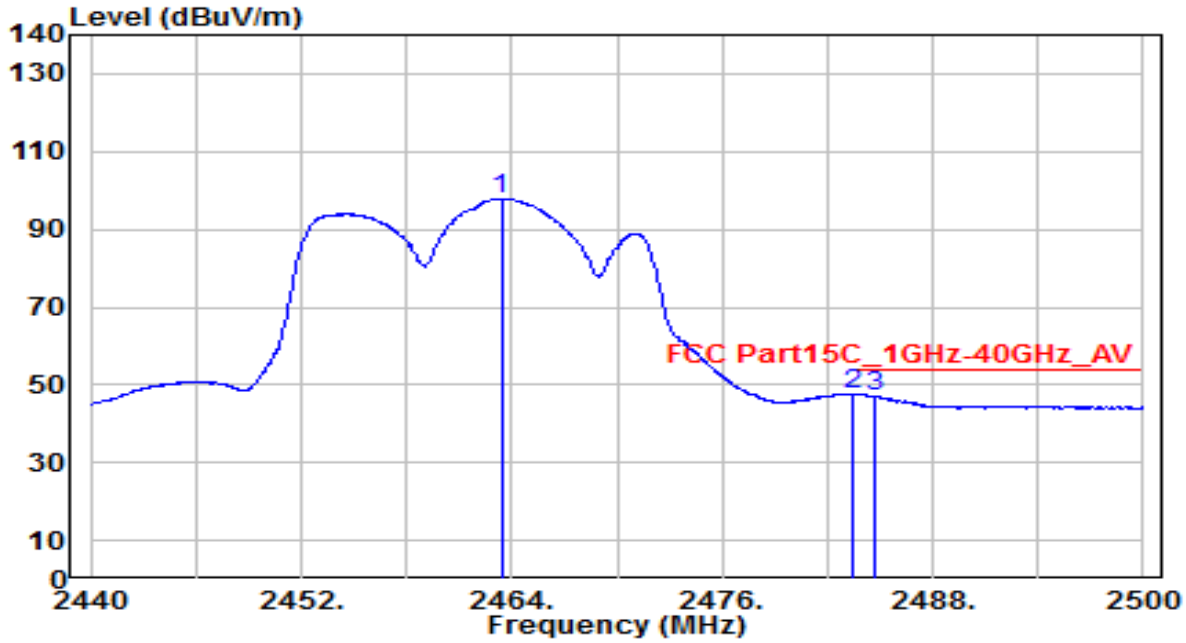


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.340	80.74	30.84	111.58	N/A	N/A	100	255	Peak
2		2483.500	30.46	30.91	61.38	-12.62	74.00	100	255	Peak
3	*	2485.360	30.93	30.92	61.85	-12.15	74.00	100	255	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

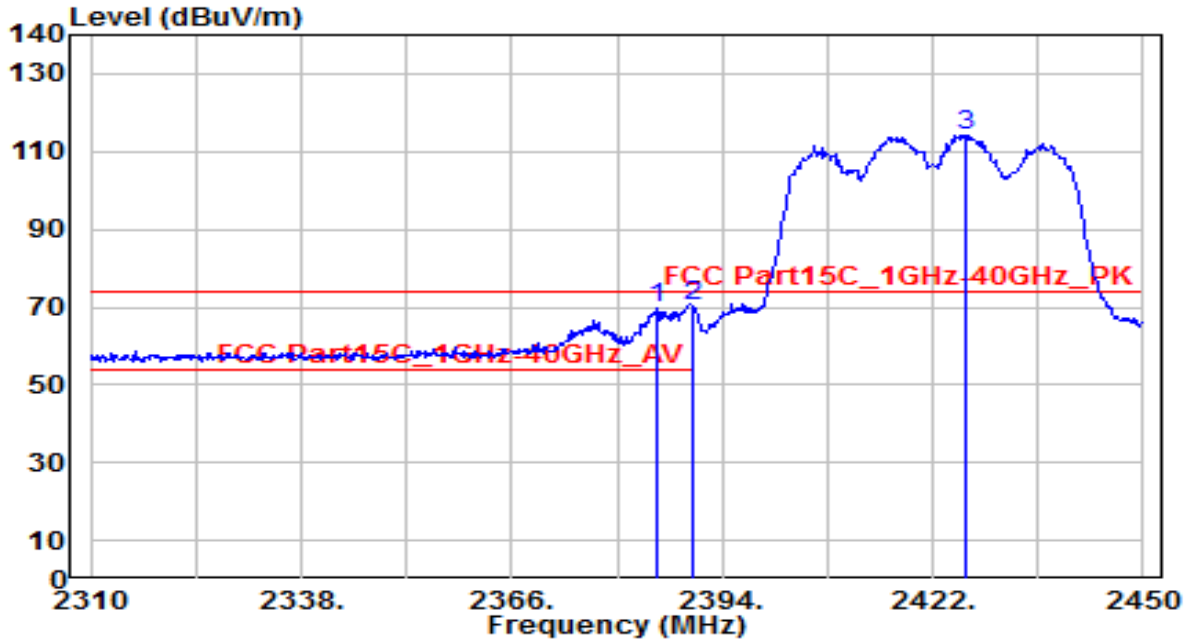


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.400	67.12	30.84	97.97	N/A	N/A	100	255	Average
2	*	2483.500	16.47	30.91	47.39	-6.61	54.00	100	255	Average
3		2484.700	16.30	30.92	47.22	-6.78	54.00	100	255	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

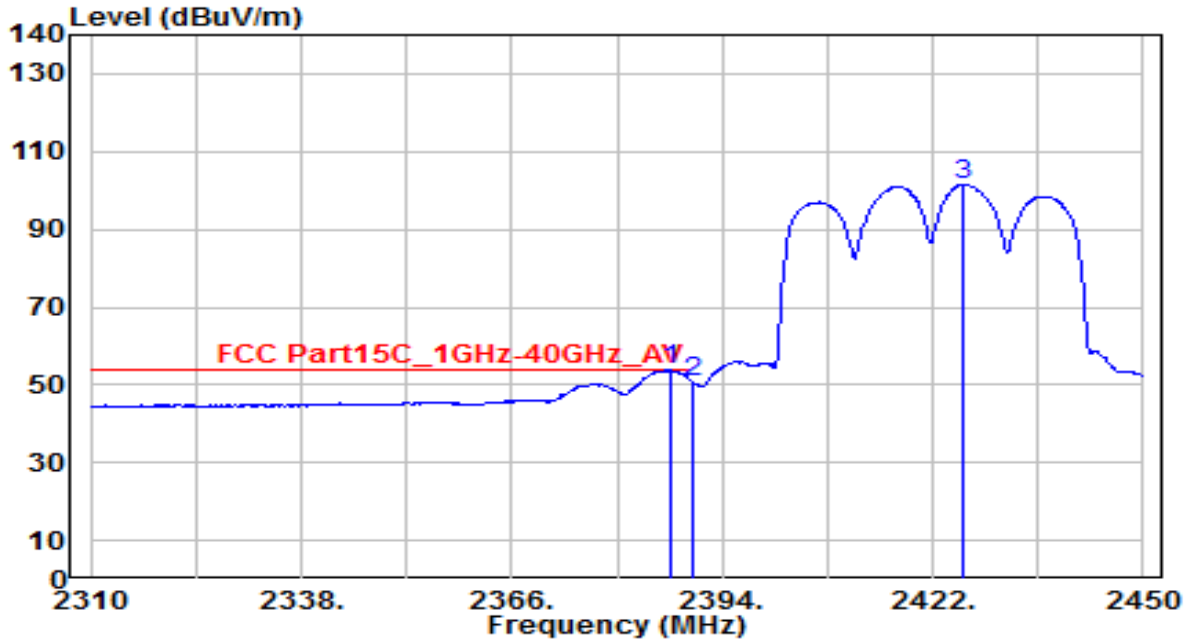


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.320	39.22	30.61	69.83	-4.17	74.00	155	230	Peak
2	*	2390.000	39.90	30.61	70.51	-3.49	74.00	155	230	Peak
3		2426.480	83.51	30.72	114.22	N/A	N/A	155	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

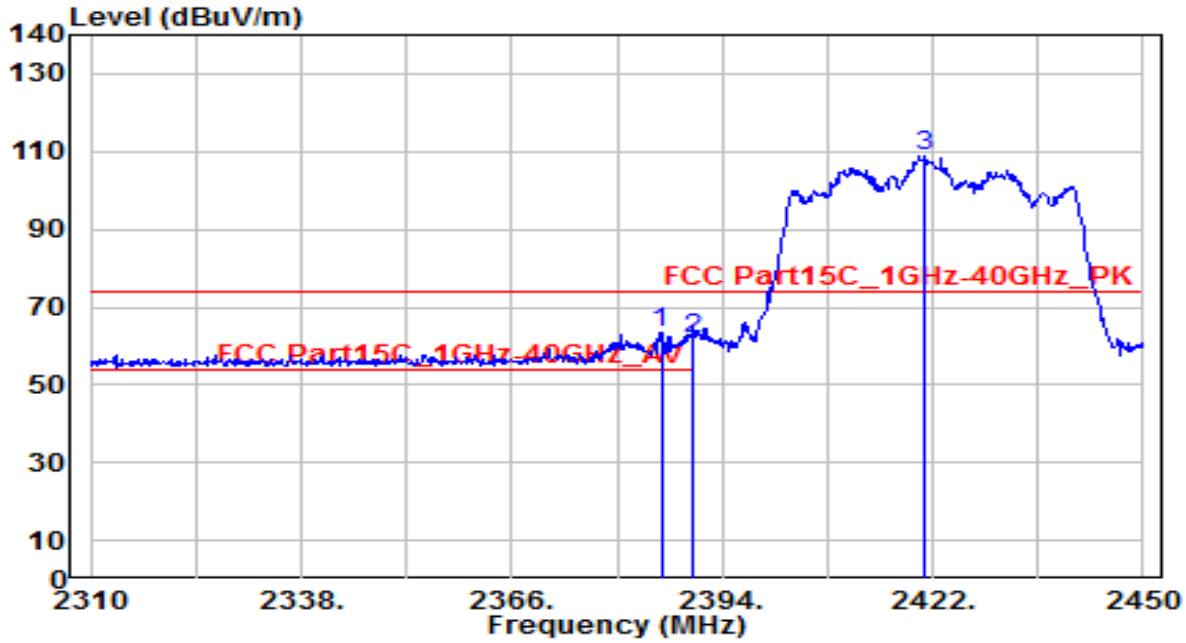


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.000	23.27	30.61	53.88	-0.12	54.00	155	230	Average
2		2390.000	20.10	30.61	50.71	-3.29	54.00	155	230	Average
3		2426.200	70.77	30.72	101.49	N/A	N/A	155	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

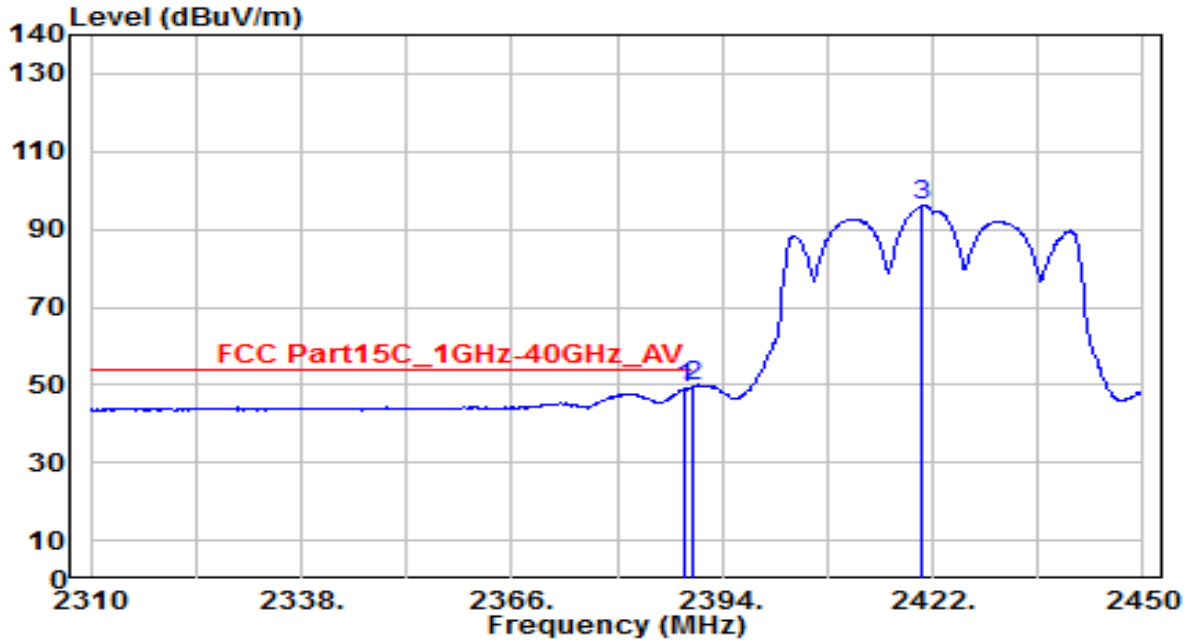


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.880	32.98	30.61	63.59	-10.41	74.00	125	350	Peak
2		2390.000	31.31	30.61	61.92	-12.08	74.00	125	350	Peak
3		2420.880	77.99	30.70	108.69	N/A	N/A	125	350	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

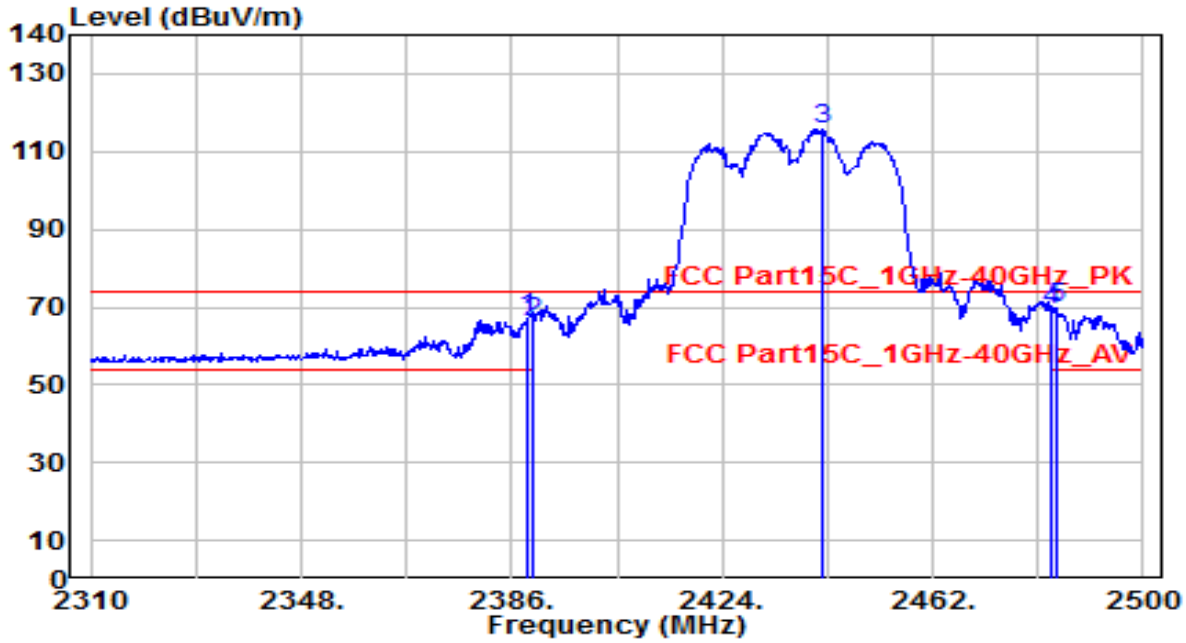


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.820	18.30	30.61	48.91	-5.09	54.00	125	350	Average
2	*	2390.000	18.81	30.61	49.42	-4.58	54.00	125	350	Average
3		2420.600	65.37	30.70	96.07	N/A	N/A	125	350	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

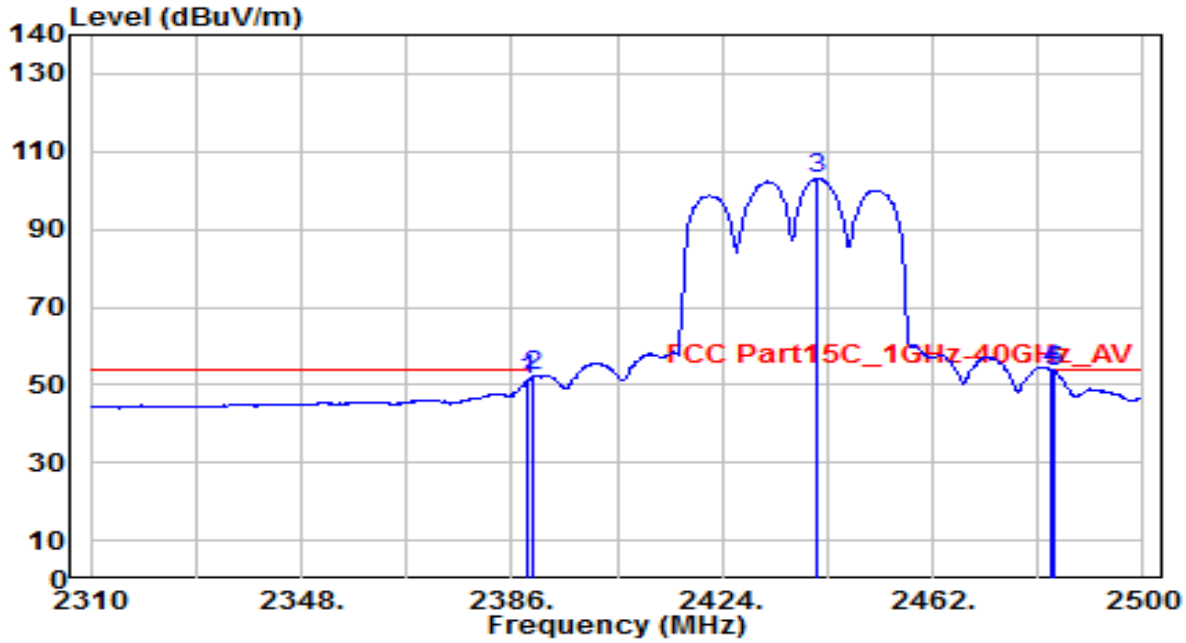


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	36.36	30.61	66.97	-7.03	74.00	150	230	Peak
2		2390.000	35.67	30.61	66.29	-7.71	74.00	150	230	Peak
3		2441.860	85.02	30.77	115.80	N/A	N/A	150	230	Peak
4		2483.500	38.06	30.91	68.97	-5.03	74.00	150	230	Peak
5	*	2484.420	38.82	30.92	69.74	-4.26	74.00	150	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

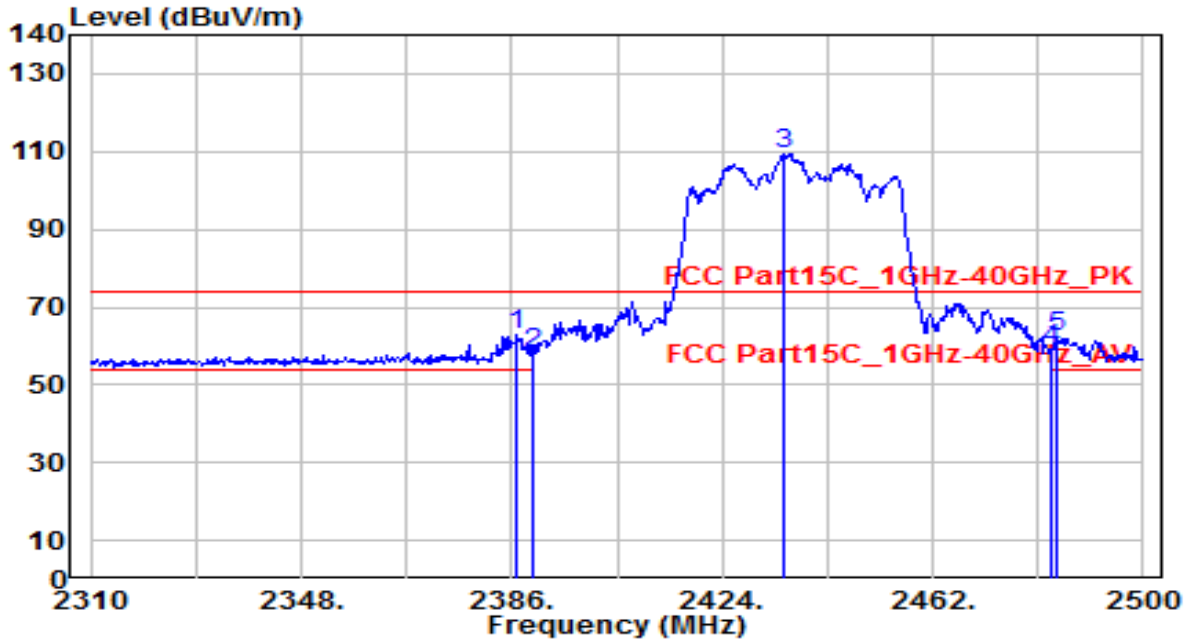


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	20.53	30.61	51.14	-2.86	54.00	150	230	Average
2		2390.000	21.54	30.61	52.15	-1.85	54.00	150	230	Average
3		2441.290	72.25	30.77	103.02	N/A	N/A	150	230	Average
4	*	2483.500	22.99	30.91	53.91	-0.09	54.00	150	230	Average
5		2484.040	22.55	30.92	53.46	-0.54	54.00	150	230	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

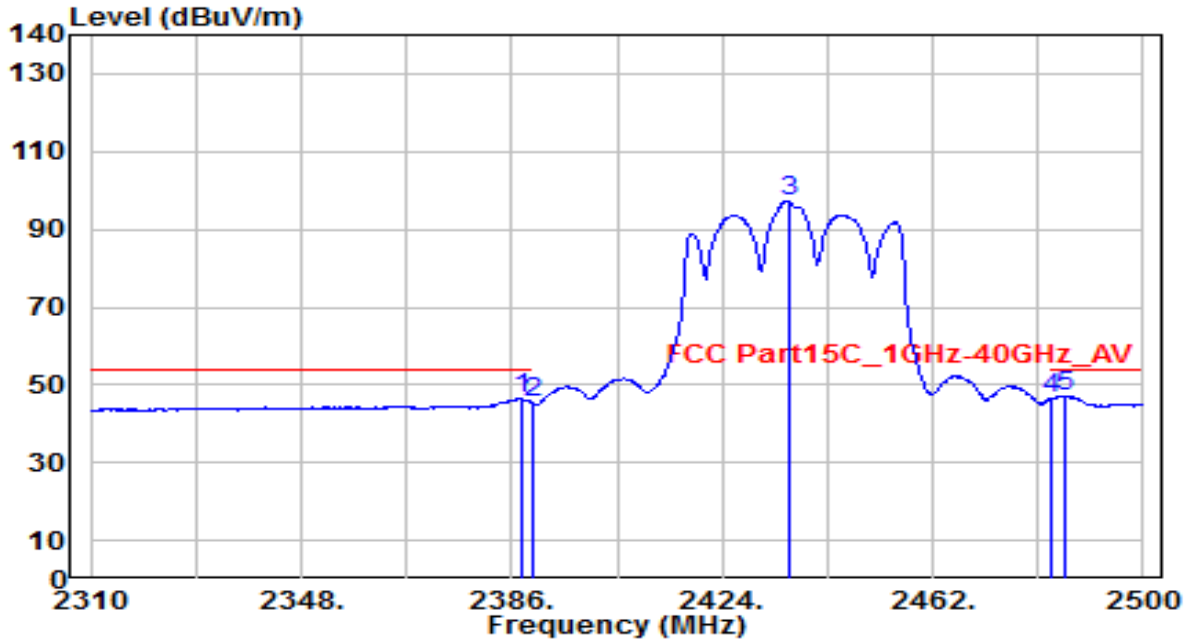


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.950	32.11	30.61	62.71	-11.29	74.00	115	345	Peak
2		2390.000	27.41	30.61	58.02	-15.98	74.00	115	345	Peak
3		2435.210	78.70	30.75	109.45	N/A	N/A	115	345	Peak
4		2483.500	28.30	30.91	59.21	-14.79	74.00	115	345	Peak
5		2484.230	31.61	30.92	62.52	-11.48	74.00	115	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

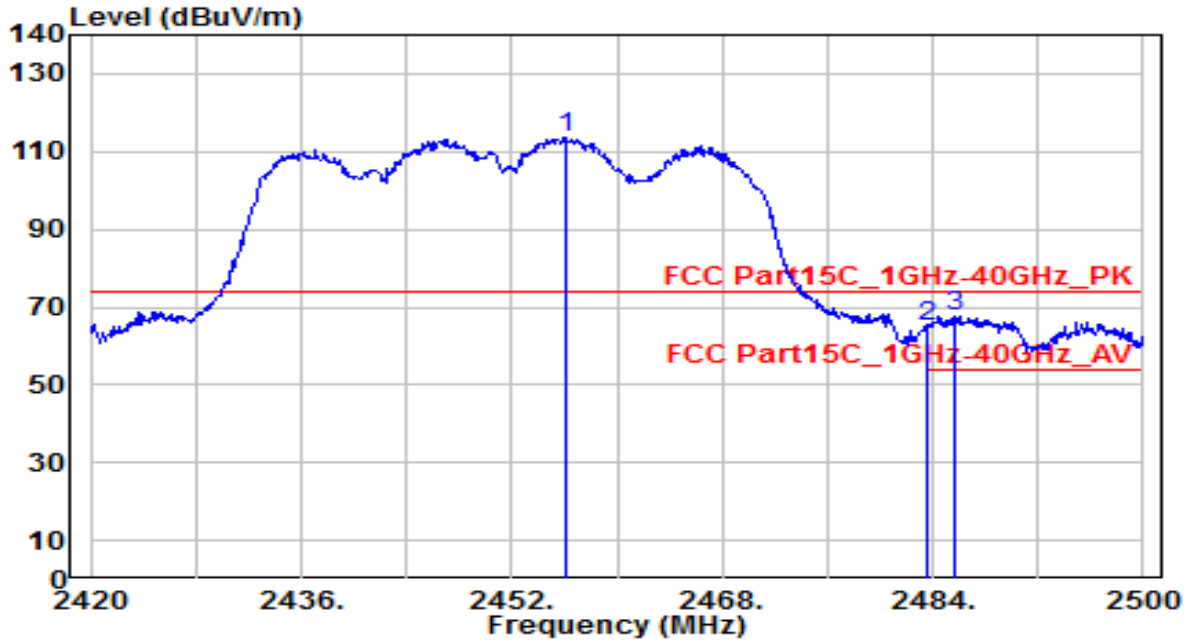


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	15.82	30.61	46.43	-7.57	54.00	115	345	Average
2		2390.000	14.84	30.61	45.45	-8.55	54.00	115	345	Average
3		2435.970	66.61	30.75	97.36	N/A	N/A	115	345	Average
4		2483.500	15.45	30.91	46.36	-7.64	54.00	115	345	Average
5	*	2485.940	16.17	30.92	47.09	-6.91	54.00	115	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

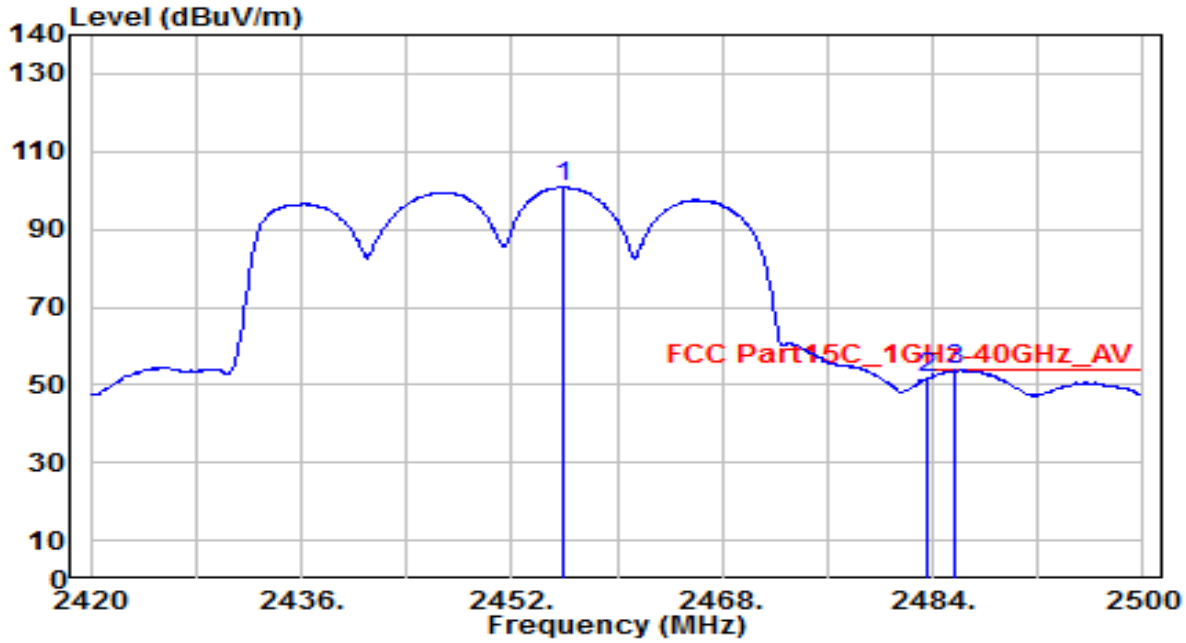


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.080	83.01	30.82	113.83	N/A	N/A	105	230	Peak
2		2483.500	34.26	30.91	65.17	-8.83	74.00	105	230	Peak
3	*	2485.600	36.75	30.92	67.68	-6.32	74.00	105	230	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

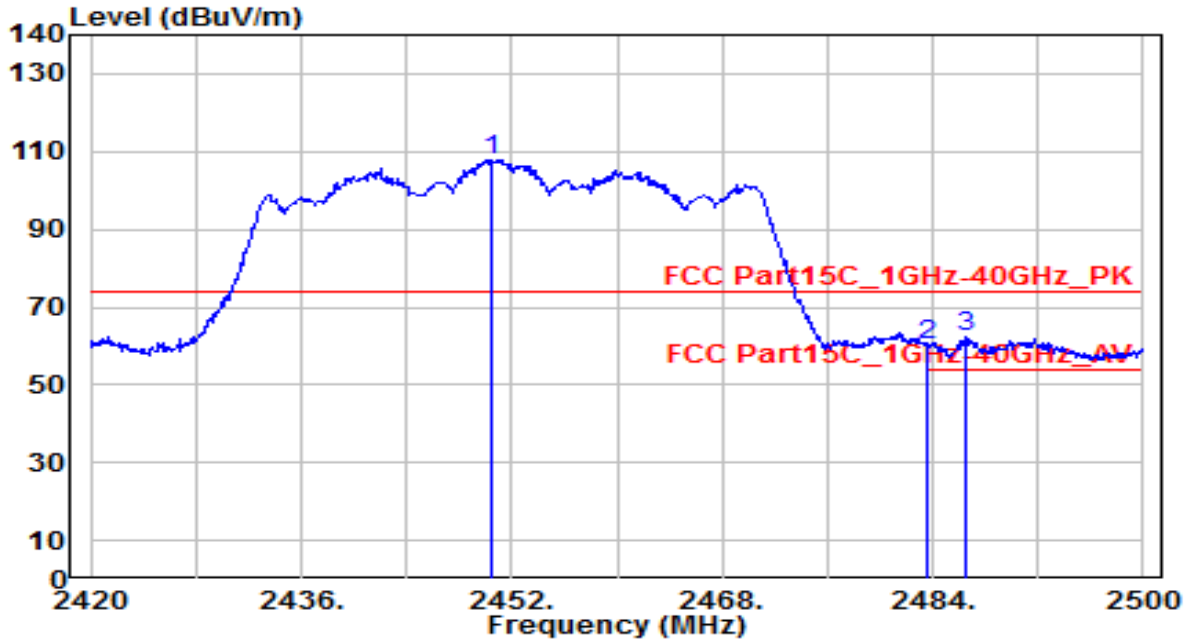


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.000	70.07	30.82	100.89	N/A	N/A	100	230	Average
2		2483.500	20.70	30.91	51.62	-2.38	54.00	100	230	Average
3	*	2485.680	22.94	30.92	53.86	-0.14	54.00	100	230	Average

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

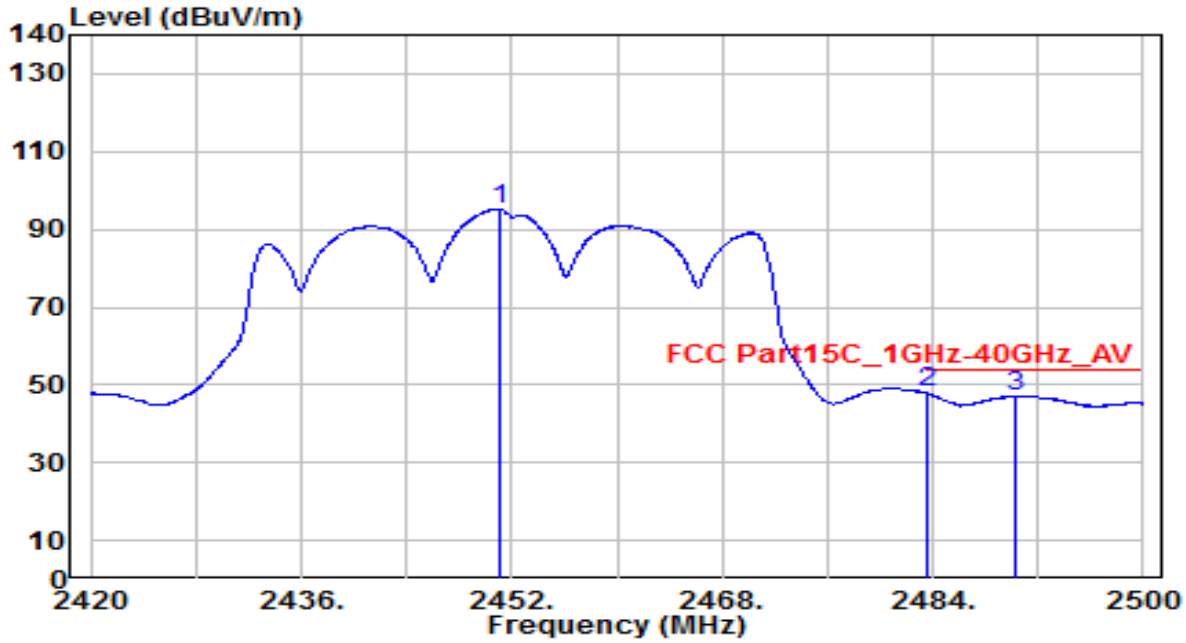


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.400	77.20	30.80	108.01	N/A	N/A	105	345	Peak
2		2483.500	29.28	30.91	60.20	-13.80	74.00	105	345	Peak
3	*	2486.560	31.39	30.92	62.31	-11.69	74.00	105	345	Peak

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-09-05
Factor	DRH18-E	Temp. / Humidity	22°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2451.040	64.41	30.80	95.21	N/A	N/A	105	345	Average
2	*	2483.500	16.92	30.91	47.83	-6.17	54.00	105	345	Average
3		2490.240	16.17	30.94	47.10	-6.90	54.00	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.

7.8. AC Conducted Emissions Measurement

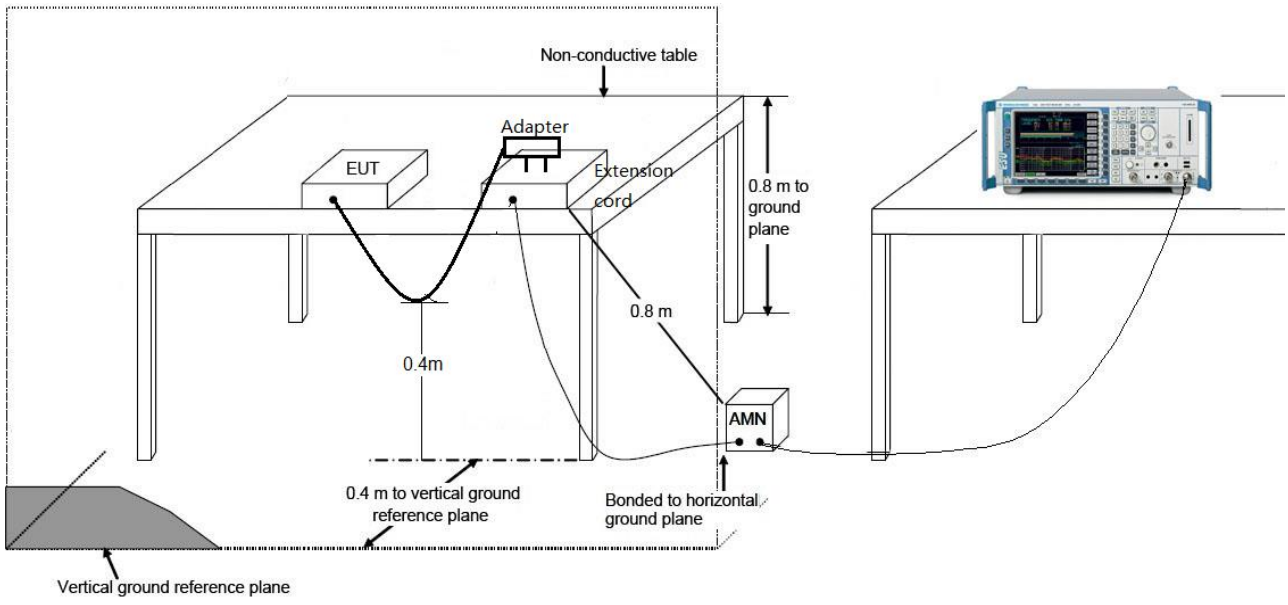
7.8.1.Test Limit

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.

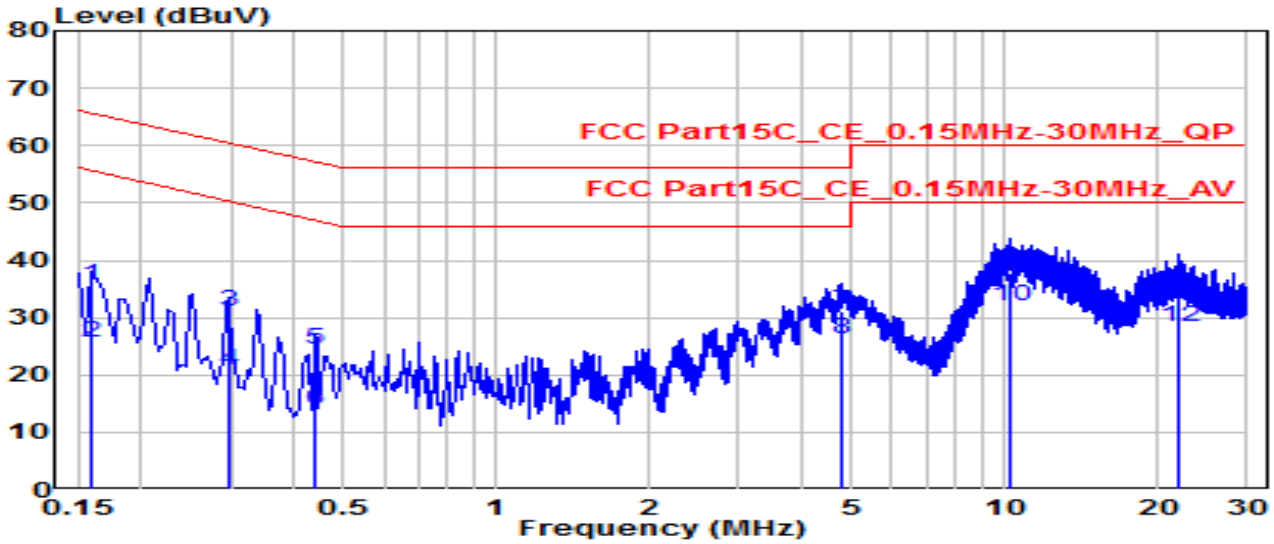
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2.Test Setup



7.8.3.Test Result

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-08-25
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.8°C /50%
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		0.159	26.09	9.62	35.71	-29.80	65.52	QP
2		0.159	15.94	9.62	25.56	-29.96	55.52	Average
3		0.298	21.51	9.63	31.14	-29.15	60.28	QP
4		0.298	11.24	9.63	20.87	-29.42	50.28	Average
5		0.438	14.93	9.64	24.57	-32.53	57.10	QP
6		0.438	4.32	9.64	13.96	-33.14	47.10	Average
7		4.749	21.26	9.74	31.00	-25.00	56.00	QP
8		4.749	16.52	9.74	26.26	-19.74	46.00	Average
9	*	10.256	27.93	9.86	37.79	-22.21	60.00	QP
10	*	10.256	22.07	9.86	31.93	-18.07	50.00	Average
11		22.054	23.49	9.92	33.41	-26.59	60.00	QP
12		22.054	18.34	9.92	28.26	-21.74	50.00	Average

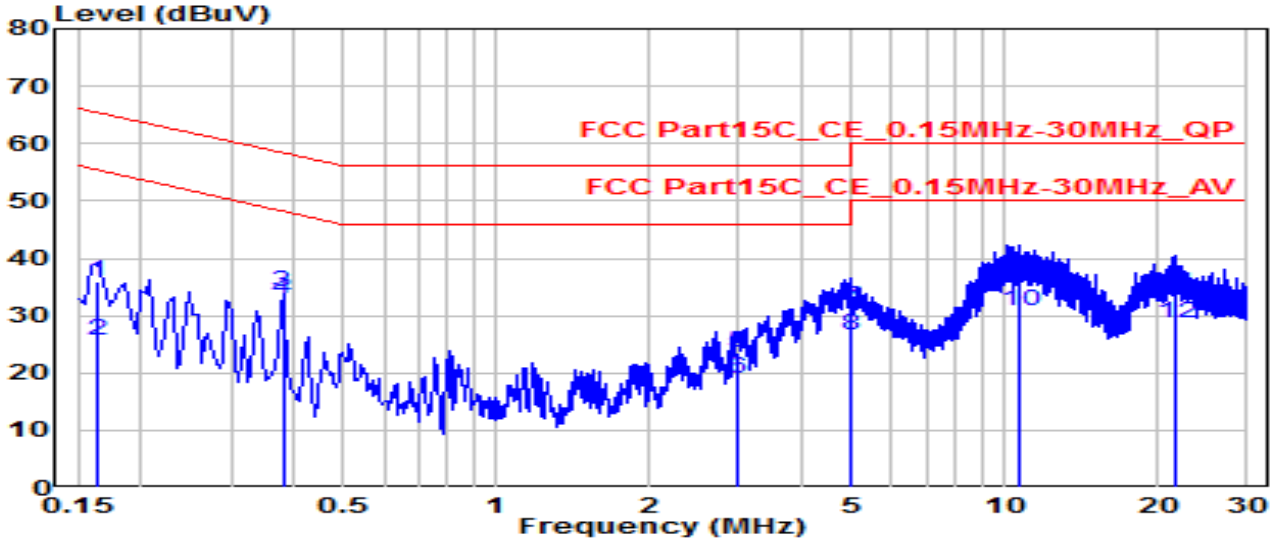
Note:

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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-08-25
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.8°C /50%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_Ant 0+1	Test Voltage	AC 120V/60Hz

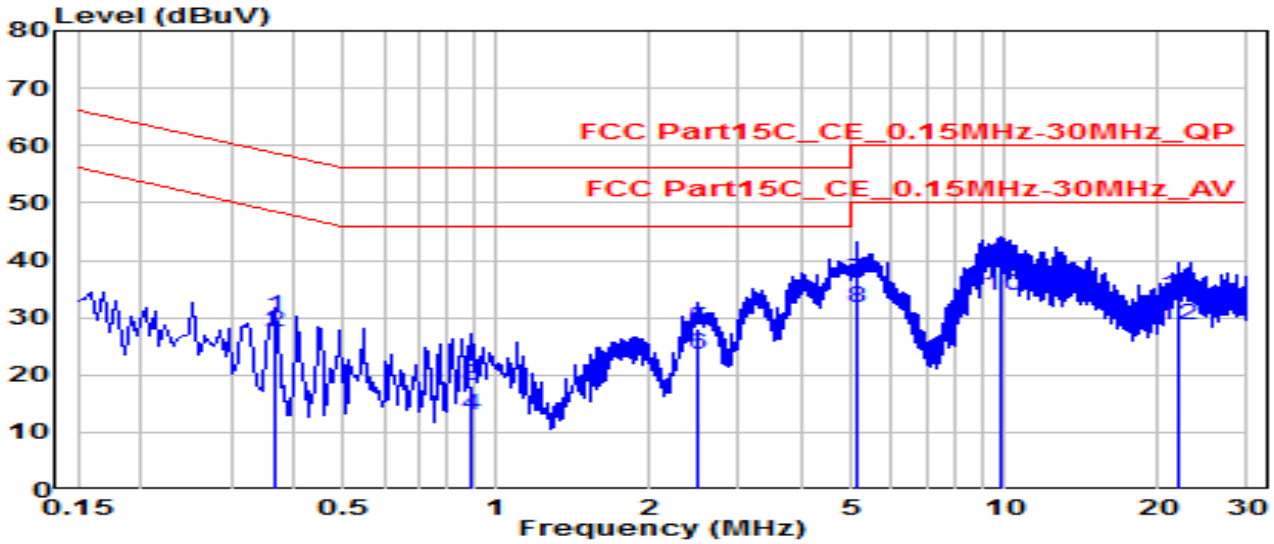


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.163	26.36	9.62	35.98	-29.30	65.28	QP
2		0.163	15.97	9.62	25.59	-29.69	55.28	Average
3	*	0.379	24.33	9.63	33.97	-24.32	58.29	QP
4	*	0.379	23.25	9.63	32.89	-15.40	48.29	Average
5		2.989	13.86	9.71	23.57	-32.43	56.00	QP
6		2.989	9.30	9.71	19.00	-27.00	46.00	Average
7		4.951	21.61	9.75	31.35	-24.65	56.00	QP
8		4.951	16.94	9.75	26.68	-19.32	46.00	Average
9		10.679	26.83	9.88	36.71	-23.29	60.00	QP
10		10.679	20.83	9.88	30.71	-19.29	50.00	Average
11		21.671	23.69	10.01	33.70	-26.30	60.00	QP
12		21.671	18.59	10.01	28.60	-21.40	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	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-08-25
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.8°C /50%
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		0.366	20.63	9.63	30.27	-28.33	58.59	QP
2		0.366	17.80	9.63	27.43	-21.16	48.59	Average
3		0.888	8.38	9.66	18.04	-37.96	56.00	QP
4		0.888	3.32	9.66	12.98	-33.02	46.00	Average
5		2.499	18.30	9.70	28.00	-28.00	56.00	QP
6		2.499	13.79	9.70	23.49	-22.51	46.00	Average
7		5.113	26.70	9.75	36.44	-23.56	60.00	QP
8		5.113	21.95	9.75	31.70	-18.30	50.00	Average
9	*	9.842	29.60	9.86	39.46	-20.54	60.00	QP
10	*	9.842	23.85	9.86	33.71	-16.29	50.00	Average
11		21.865	23.89	9.92	33.81	-26.19	60.00	QP
12		21.865	18.77	9.92	28.69	-21.31	50.00	Average

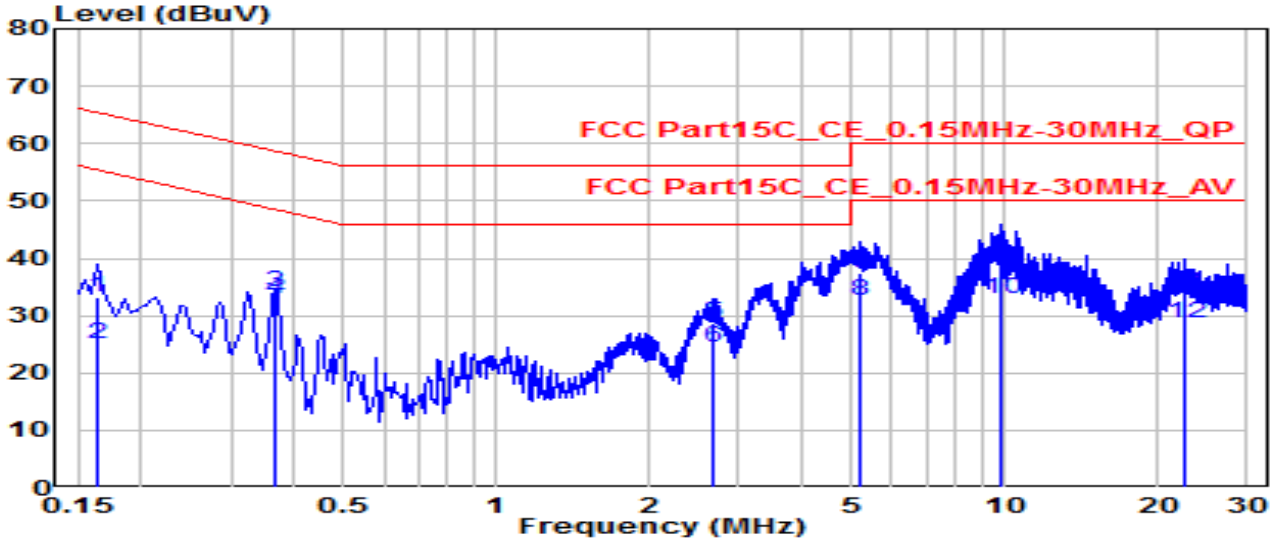
Note:

1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).

3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Wall Plate Wi-Fi 6 Access Point	Date of Test	2022-08-25
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.8°C /50%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_Ant 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.163	23.58	9.62	33.20	-32.08	65.28	QP
2		0.163	15.42	9.62	25.04	-30.24	55.28	Average
3	*	0.366	24.34	9.63	33.97	-24.62	58.59	QP
4	*	0.366	23.18	9.63	32.82	-15.78	48.59	Average
5		2.665	19.04	9.70	28.75	-27.25	56.00	QP
6		2.665	14.64	9.70	24.34	-21.66	46.00	Average
7		5.171	27.59	9.75	37.34	-22.66	60.00	QP
8		5.171	22.88	9.75	32.63	-17.37	50.00	Average
9		9.820	29.11	9.87	38.98	-21.02	60.00	QP
10		9.820	23.09	9.87	32.95	-17.05	50.00	Average
11		22.652	23.78	10.01	33.79	-26.21	60.00	QP
12		22.652	18.70	10.01	28.71	-21.29	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 “2208TW0106-Setup Photo” file.

Appendix B : External Photograph

Refer to “2208TW0106-External Photo” file.

Appendix C : Internal Photograph

Refer to “2208TW0106-Internal Photo” file.