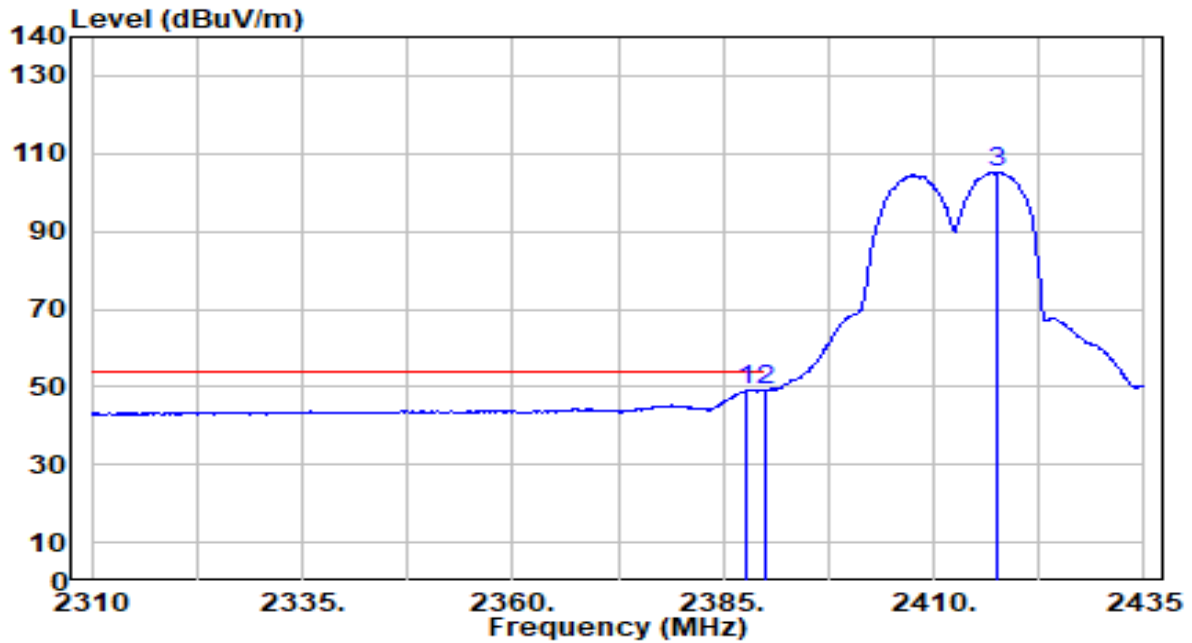


EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

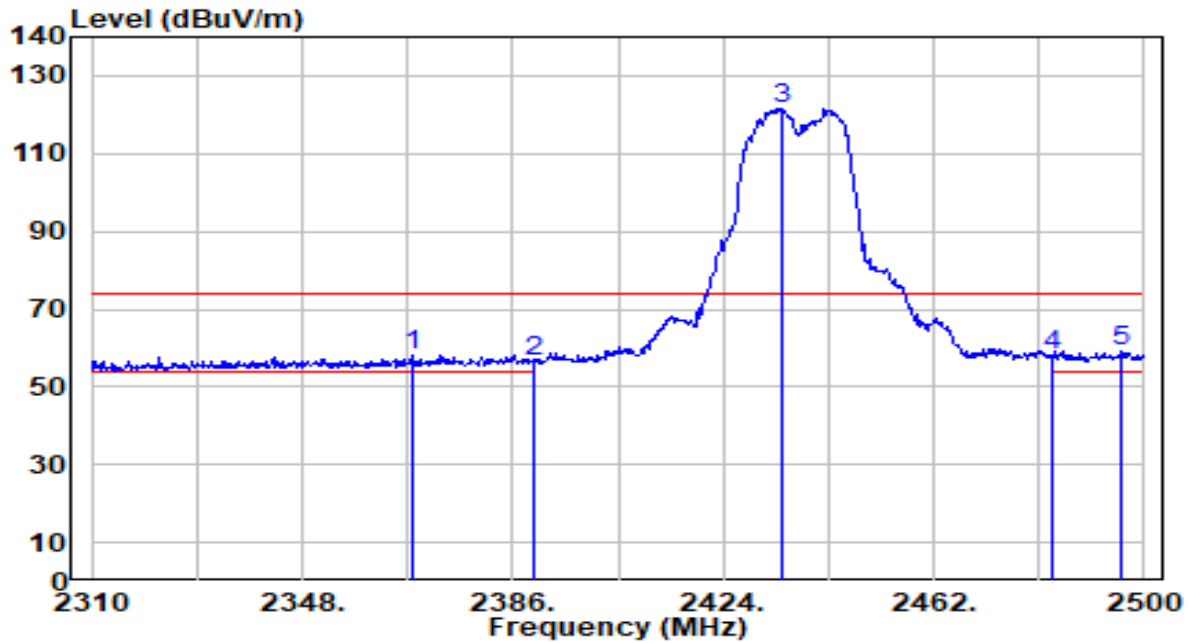


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.875	18.91	30.17	49.08	-4.92	54.00	100	186	Average
2	* 2390.000	19.03	30.18	49.21	-4.79	54.00	100	186	Average
3	2417.625	74.96	30.23	105.20	N/A	N/A	100	186	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

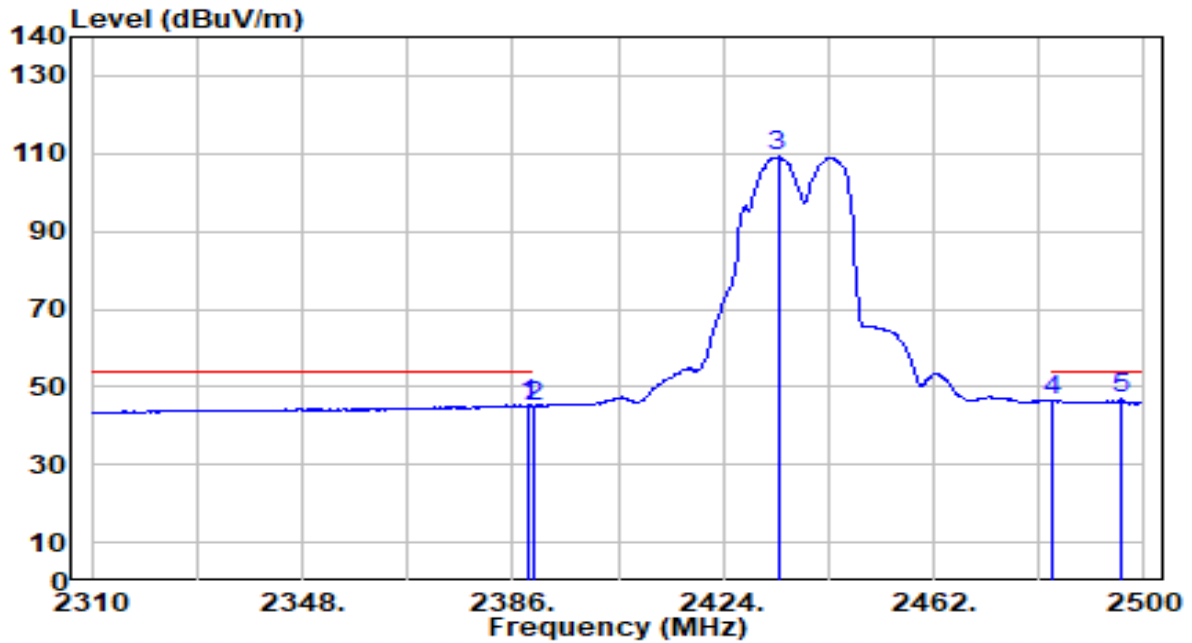


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2367.760	28.23	30.12	58.35	-15.65	74.00	100	232	Peak
2	2390.000	26.45	30.18	56.63	-17.37	74.00	100	232	Peak
3	2434.640	91.40	30.25	121.66	N/A	N/A	100	232	Peak
4	2483.500	27.98	30.32	58.29	-15.71	74.00	100	232	Peak
5	* 2496.010	28.79	30.33	59.13	-14.87	74.00	100	232	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

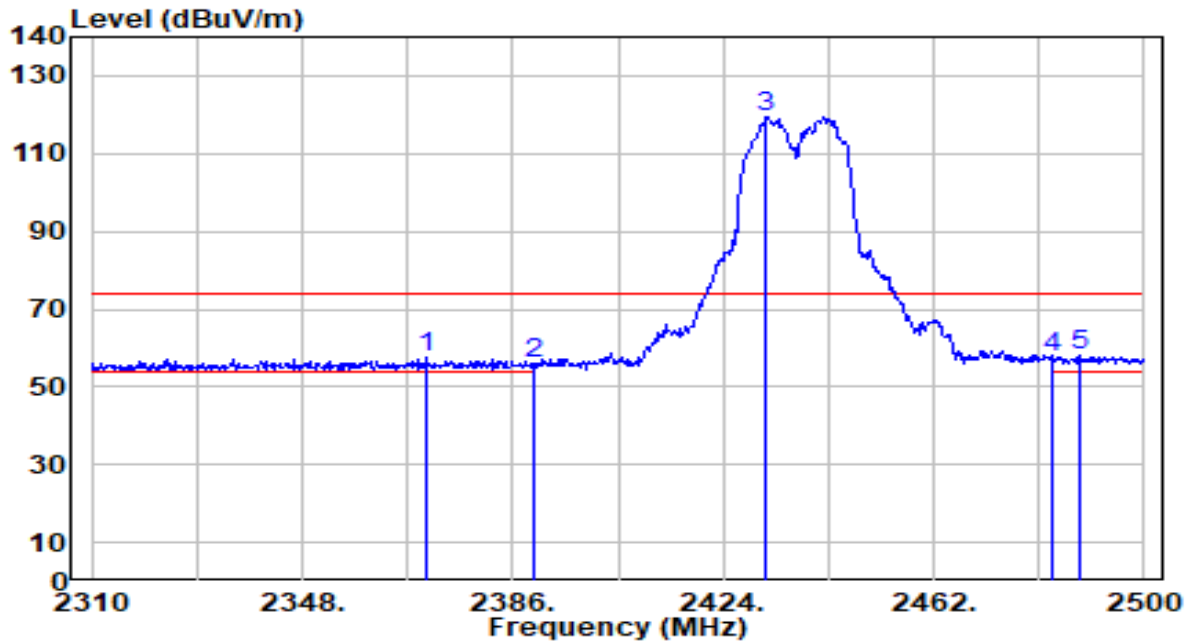


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.040	15.16	30.18	45.33	-8.67	54.00	100	232	Average
2	2390.000	14.81	30.18	44.99	-9.01	54.00	100	232	Average
3	2433.880	78.86	30.25	109.11	N/A	N/A	100	232	Average
4	2483.500	16.10	30.32	46.42	-7.58	54.00	100	232	Average
5	* 2496.010	16.49	30.33	46.83	-7.17	54.00	100	232	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

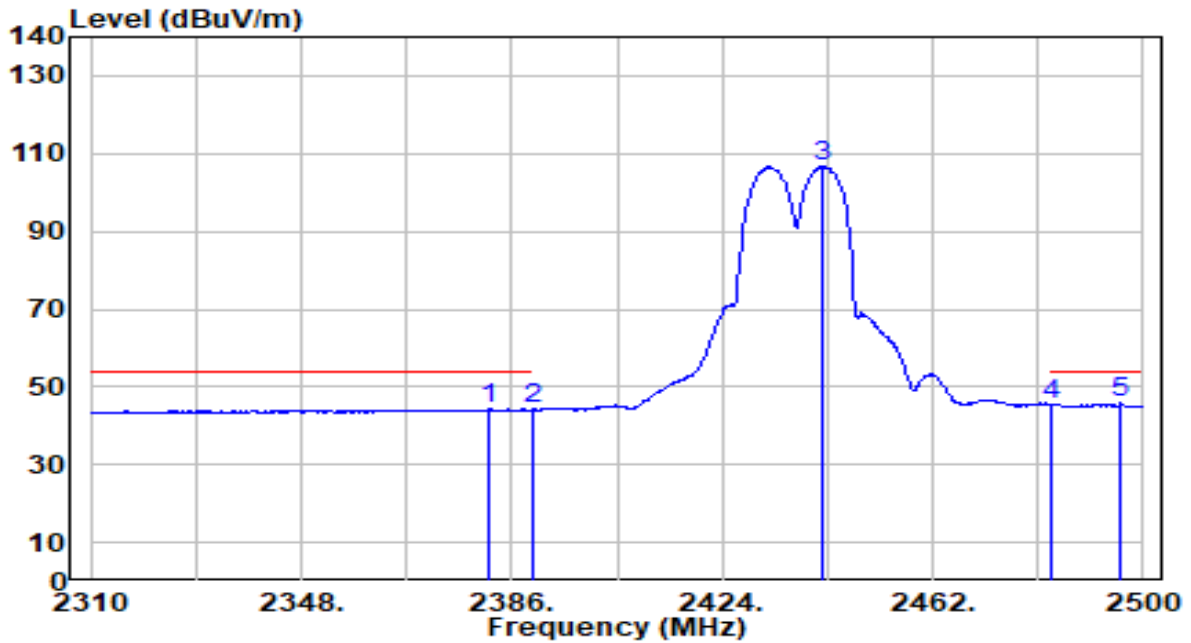


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2370.420	27.24	30.12	57.36	-16.64	74.00	100	184	Peak
2	2390.000	25.67	30.18	55.85	-18.15	74.00	100	184	Peak
3	2431.790	89.29	30.25	119.54	N/A	N/A	100	184	Peak
4	2483.500	27.11	30.32	57.42	-16.58	74.00	100	184	Peak
5	* 2488.600	27.84	30.32	58.16	-15.84	74.00	100	184	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

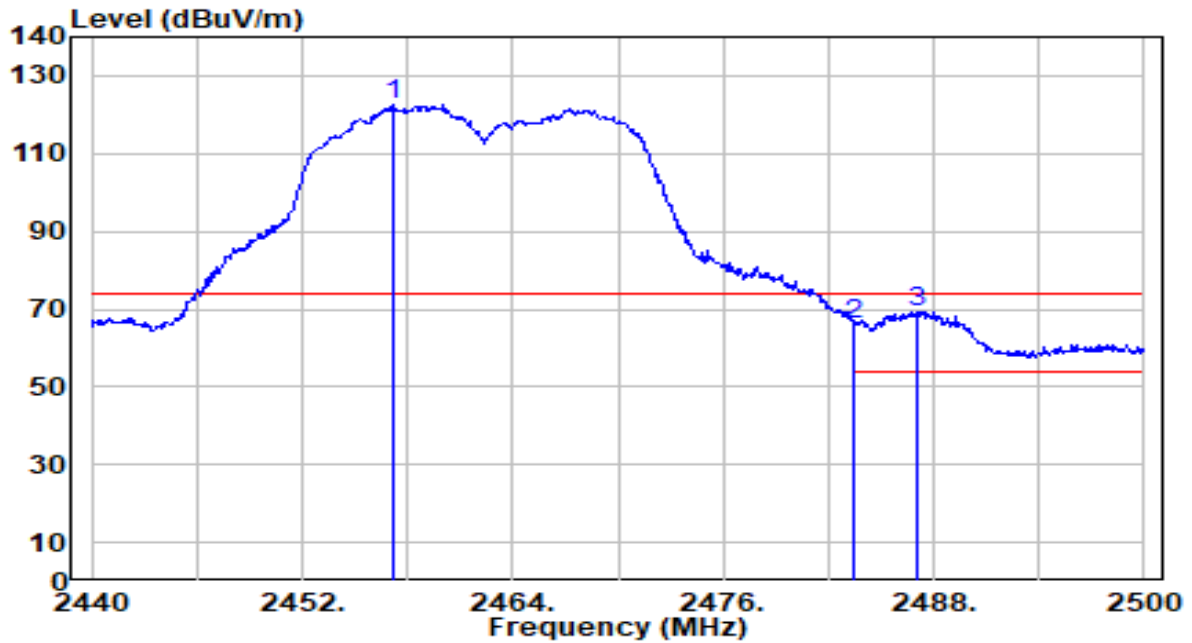


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2381.820	14.08	30.16	44.23	-9.77	54.00	100	184	Average
2	2390.000	13.96	30.18	44.14	-9.86	54.00	100	184	Average
3	2442.050	76.43	30.26	106.69	N/A	N/A	100	184	Average
4	2483.500	15.07	30.32	45.38	-8.62	54.00	100	184	Average
5	* 2496.010	15.38	30.33	45.72	-8.28	54.00	100	184	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

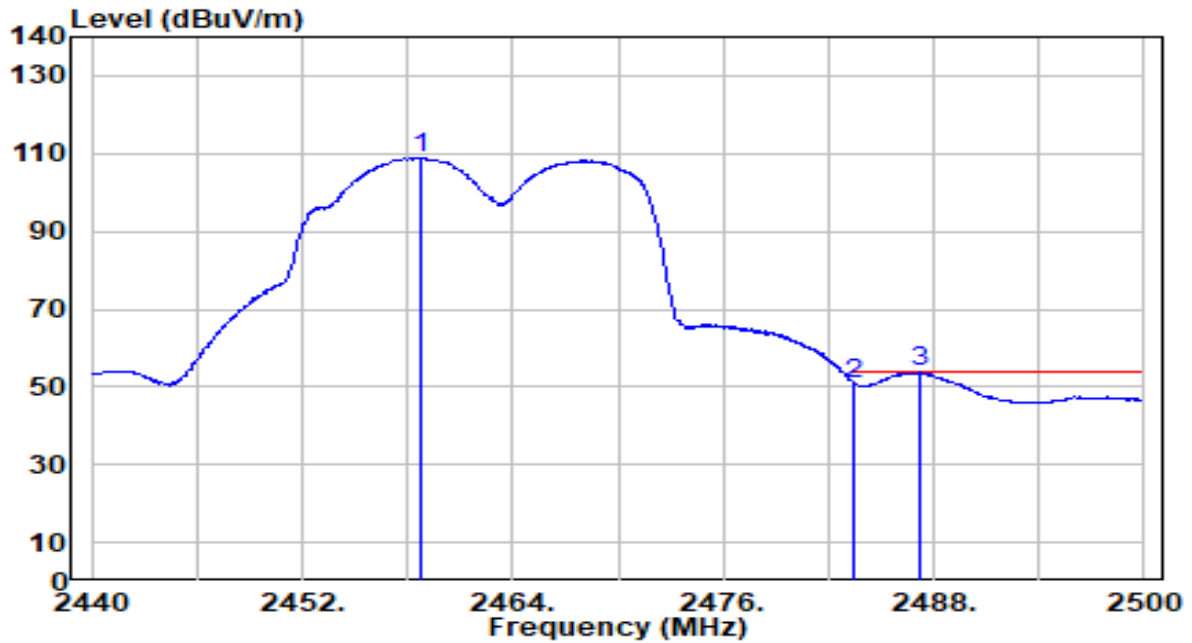


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.220	92.16	30.28	122.44	N/A	N/A	100	234	Peak
2	2483.500	35.59	30.32	65.91	-8.09	74.00	100	234	Peak
3	* 2487.100	39.10	30.32	69.42	-4.58	74.00	100	234	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

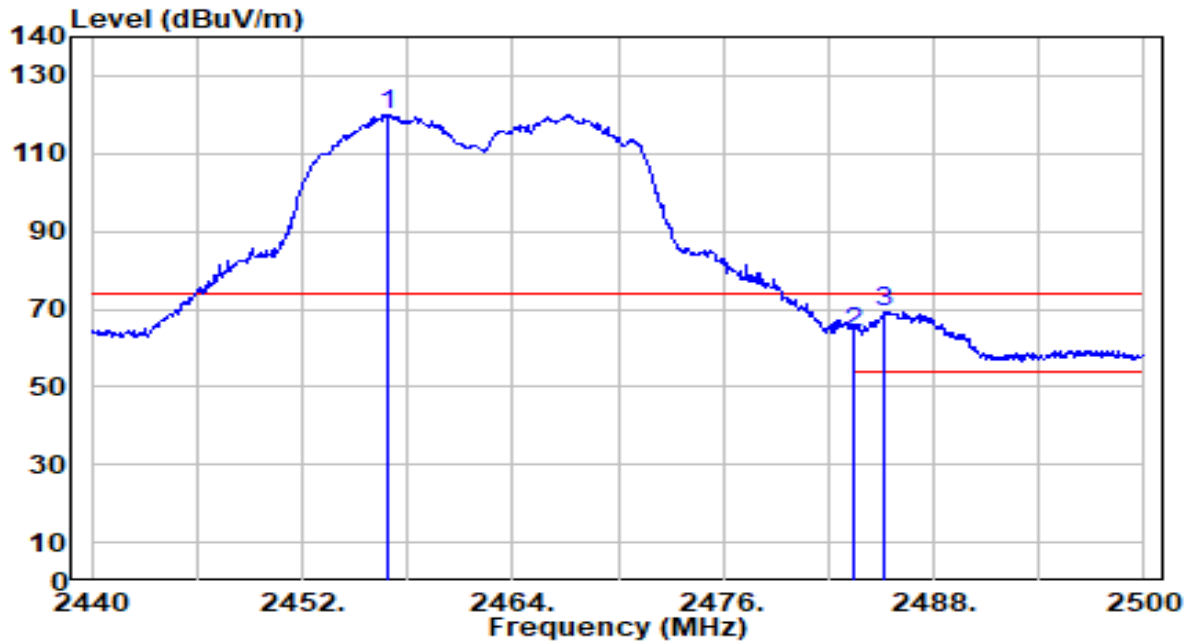


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.720	78.60	30.29	108.89	N/A	N/A	100	234	Average
2	2483.500	20.56	30.32	50.88	-3.12	54.00	100	234	Average
3	* 2487.280	23.57	30.32	53.89	-0.11	54.00	100	234	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz



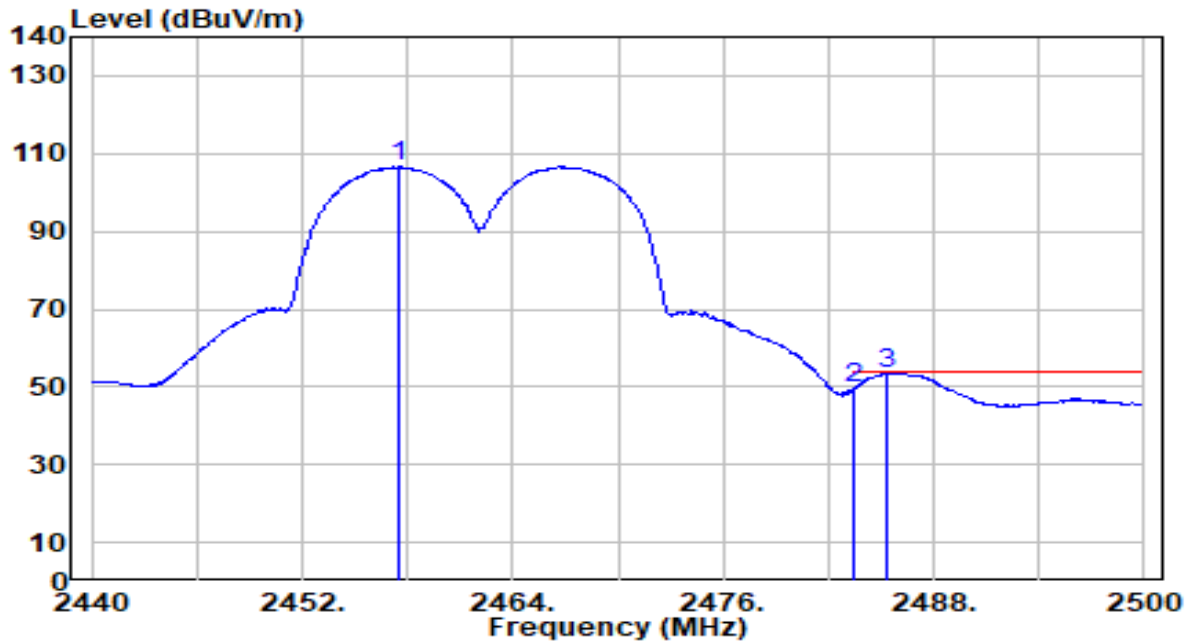
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2456.920	89.84	30.28	120.12	N/A	N/A	100	186	Peak
2	2483.500	33.61	30.32	63.93	-10.07	74.00	100	186	Peak
3	* 2485.240	39.03	30.32	69.35	-4.65	74.00	100	186	Peak

Note:

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



EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

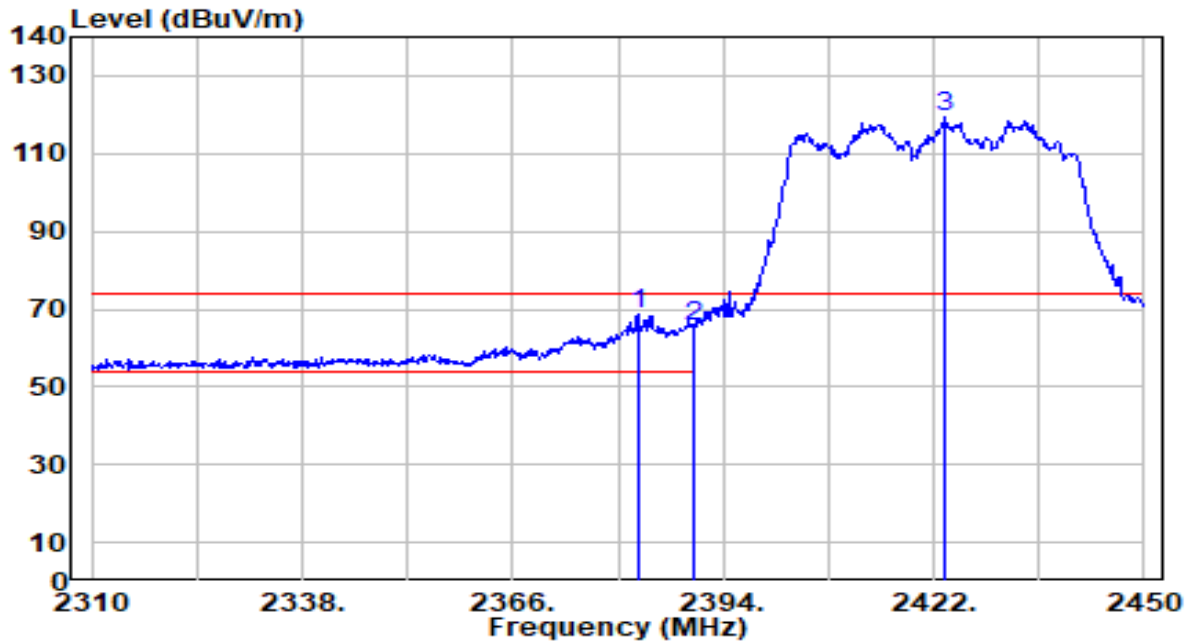


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.580	76.41	30.28	106.69	N/A	N/A	100	186	Average
2	2483.500	19.26	30.32	49.58	-4.42	54.00	100	186	Average
3	* 2485.360	23.29	30.32	53.61	-0.39	54.00	100	186	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

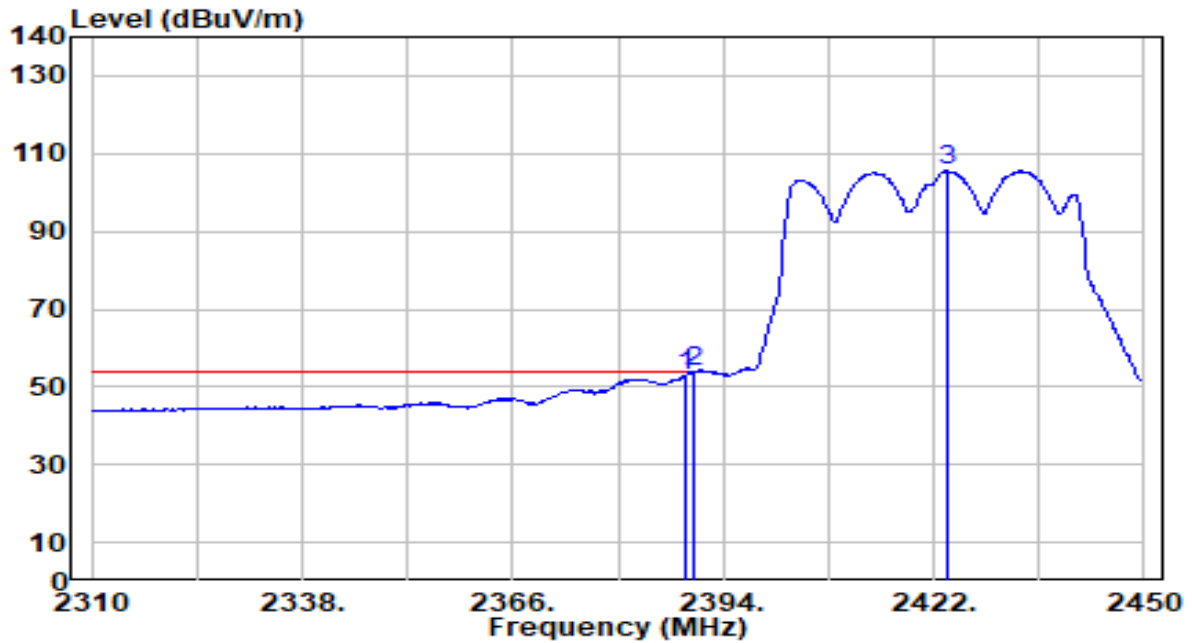


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2382.660	38.27	30.16	68.43	-5.57	74.00	100	232	Peak
2		2390.000	35.24	30.18	65.42	-8.58	74.00	100	232	Peak
3		2423.540	88.94	30.24	119.18	N/A	N/A	100	232	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

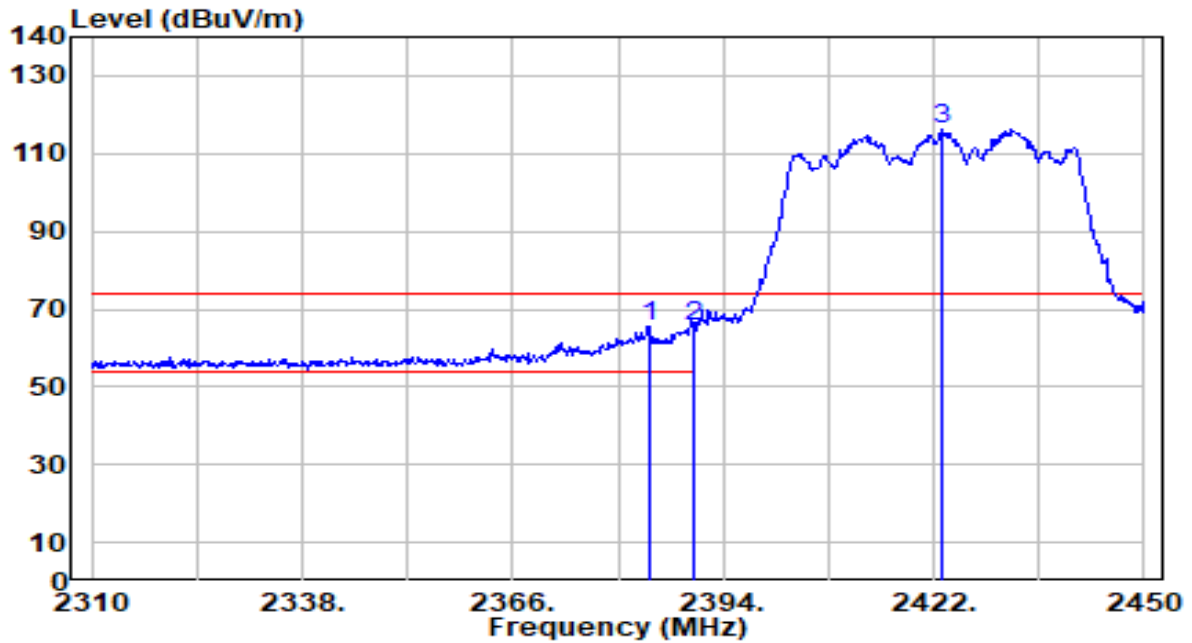


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.820	22.77	30.18	52.95	-1.05	54.00	100	232	Average
2	* 2390.000	23.72	30.18	53.90	-0.10	54.00	100	232	Average
3	2423.820	75.31	30.24	105.55	N/A	N/A	100	232	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

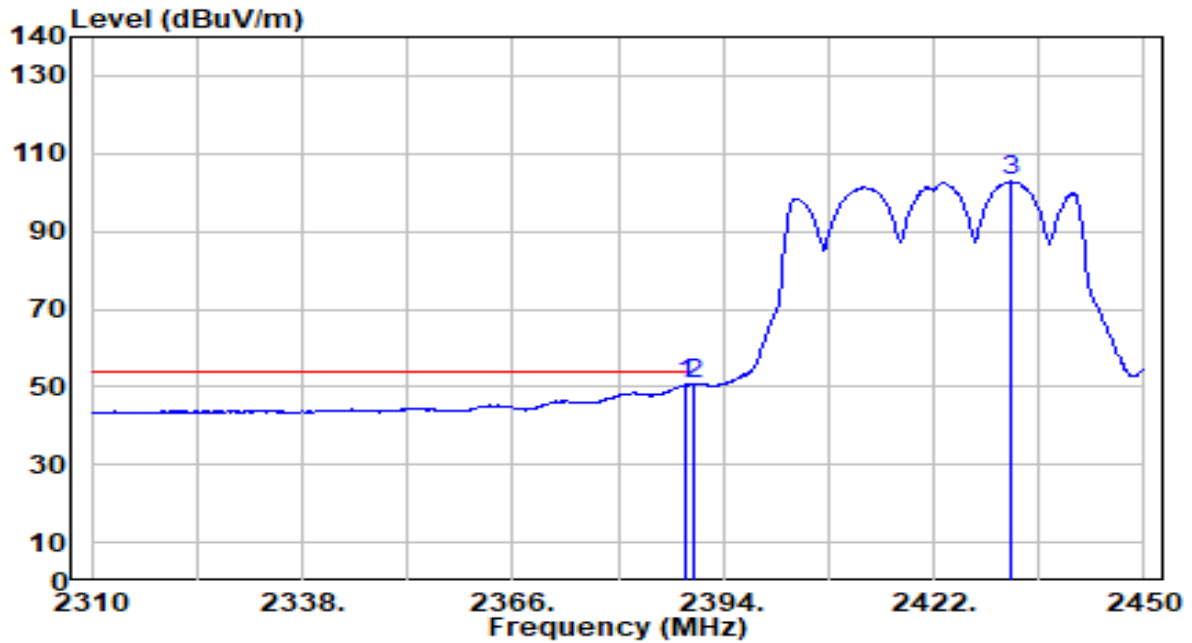


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2384.060	35.36	30.16	65.52	-8.48	74.00	100	184	Peak
2	2390.000	35.14	30.18	65.32	-8.68	74.00	100	184	Peak
3	2422.980	86.16	30.24	116.40	N/A	N/A	100	184	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 120V/60Hz

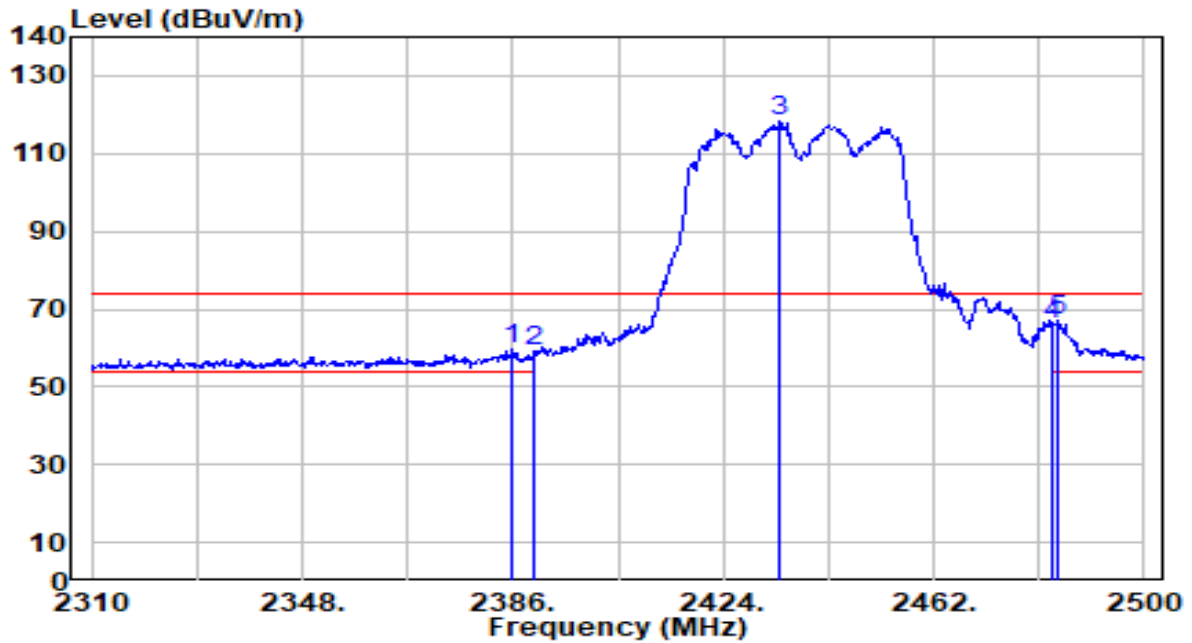


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.820	20.33	30.18	50.50	-3.50	54.00	100	184	Average
2	* 2390.000	20.56	30.18	50.74	-3.26	54.00	100	184	Average
3	2432.220	72.52	30.25	102.77	N/A	N/A	100	184	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

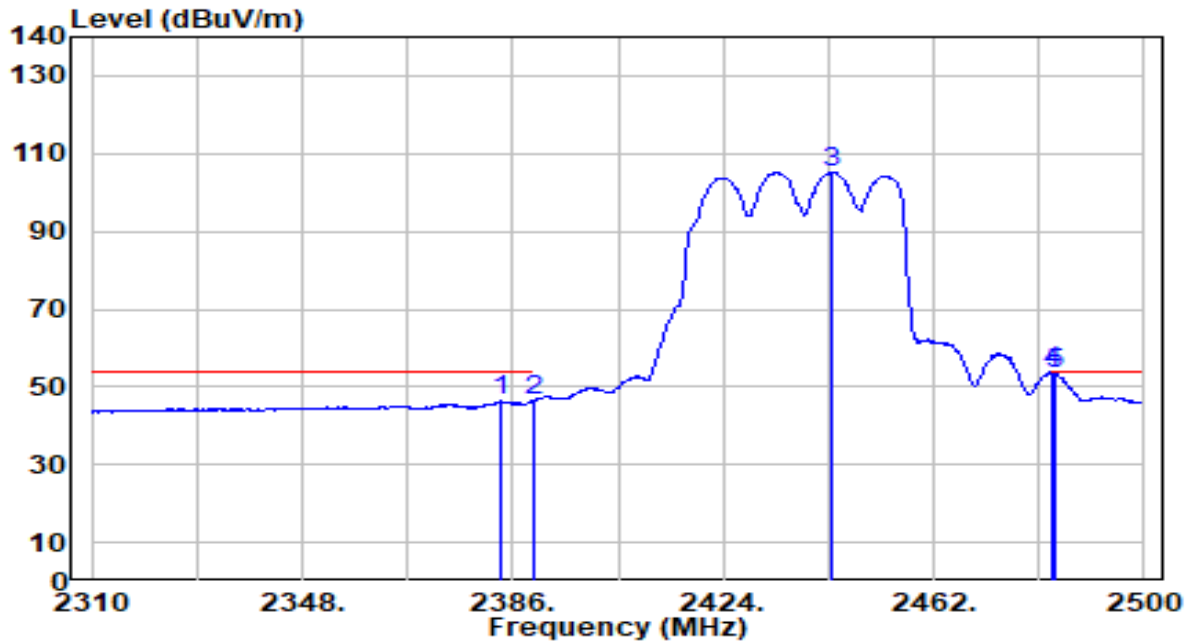


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.810	29.44	30.17	59.60	-14.40	74.00	100	233	Peak
2	2390.000	29.00	30.18	59.18	-14.82	74.00	100	233	Peak
3	2434.070	87.93	30.25	118.18	N/A	N/A	100	233	Peak
4	2483.500	35.55	30.32	65.87	-8.13	74.00	100	233	Peak
5	* 2484.610	36.56	30.32	66.87	-7.13	74.00	100	233	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

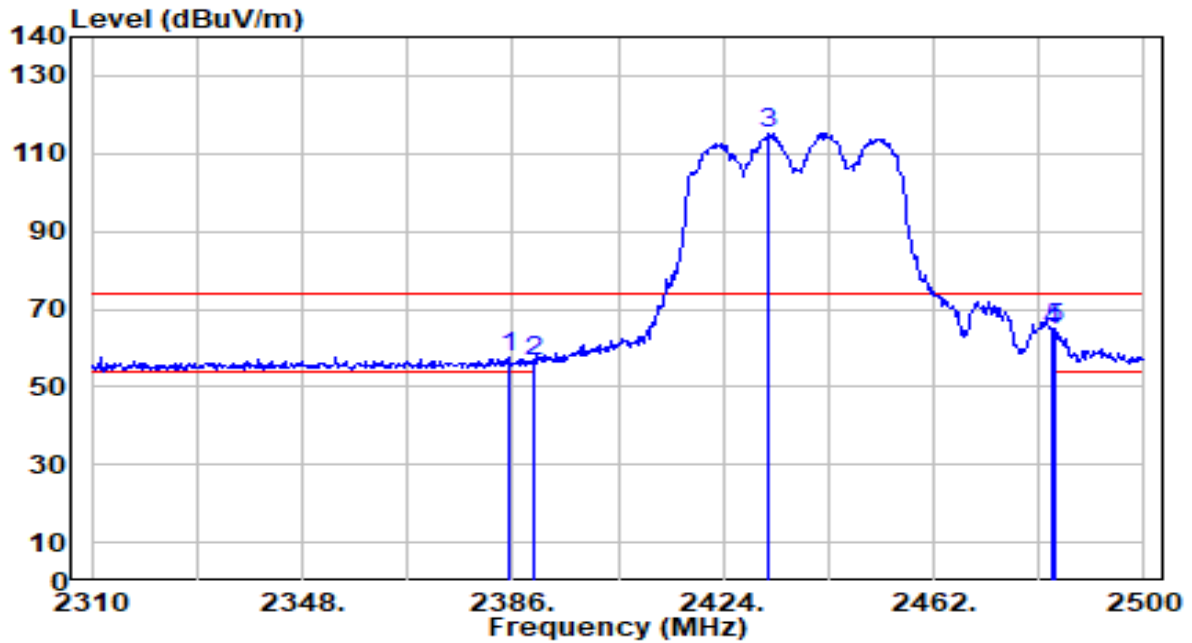


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2383.720	16.22	30.16	46.38	-7.62	54.00	100	233	Average
2	2390.000	16.45	30.18	46.63	-7.37	54.00	100	233	Average
3	2443.380	74.86	30.27	105.13	N/A	N/A	100	233	Average
4	* 2483.500	23.50	30.32	53.82	-0.18	54.00	100	233	Average
5	2484.040	23.08	30.32	53.40	-0.60	54.00	100	233	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz



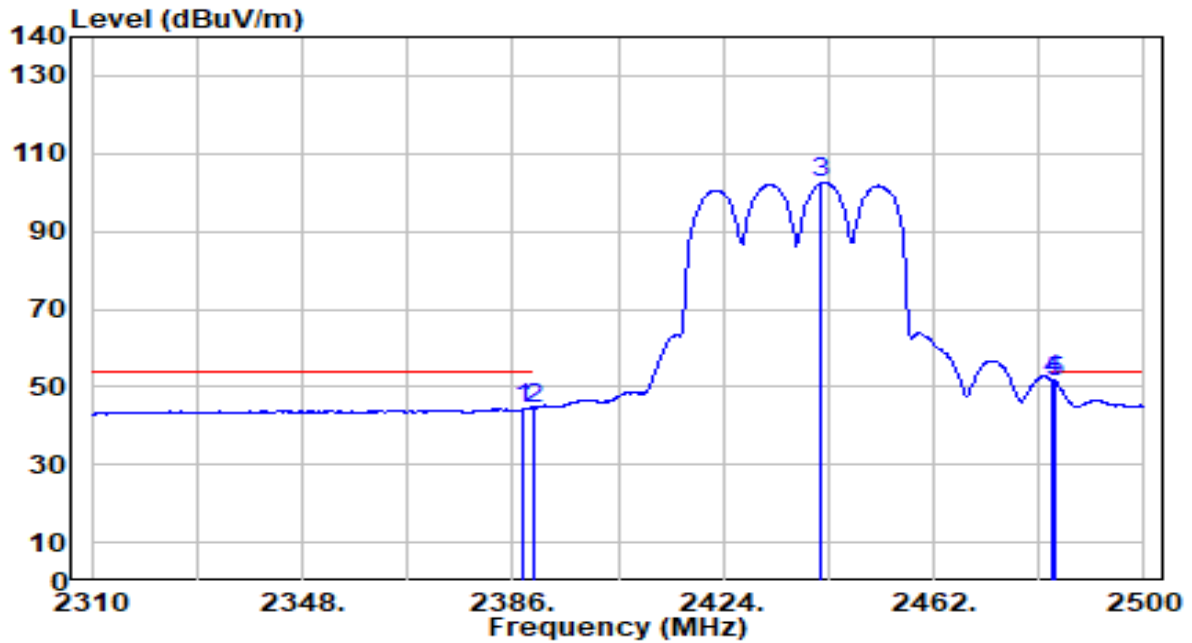
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.240	27.21	30.17	57.38	-16.62	74.00	100	188	Peak
2	2390.000	26.36	30.18	56.54	-17.46	74.00	100	188	Peak
3	2431.980	84.93	30.25	115.18	N/A	N/A	100	188	Peak
4	2483.500	34.01	30.32	64.33	-9.67	74.00	100	188	Peak
5	* 2484.040	34.46	30.32	64.78	-9.22	74.00	100	188	Peak

Note:

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



EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

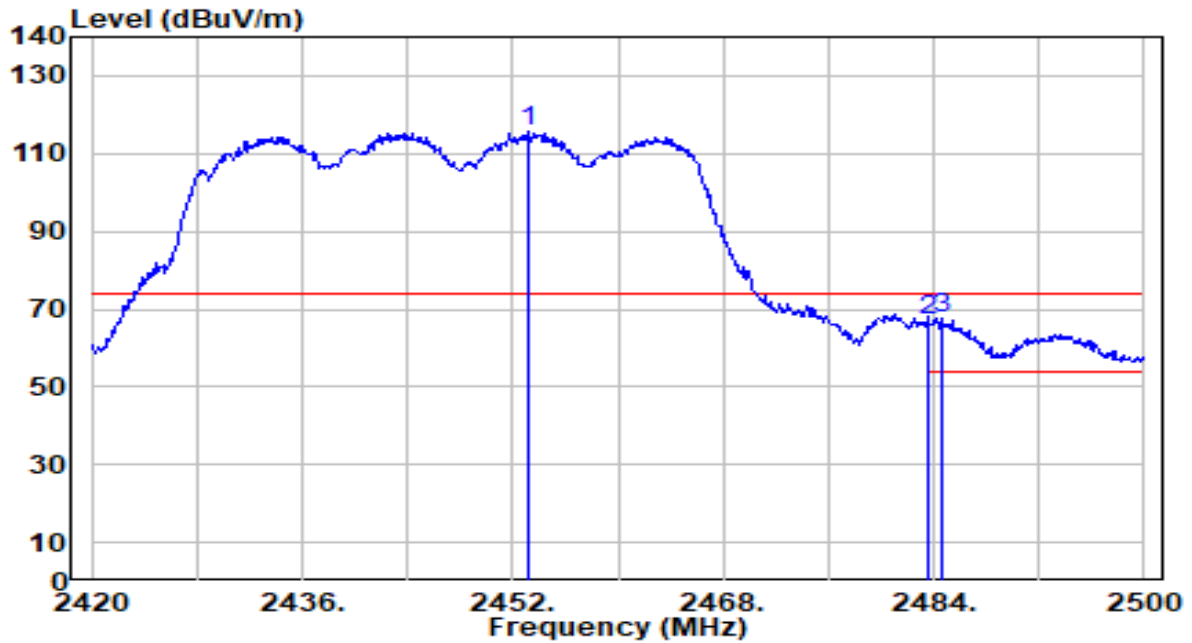


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.900	14.32	30.17	44.49	-9.51	54.00	100	188	Average
2	2390.000	14.44	30.18	44.62	-9.38	54.00	100	188	Average
3	2441.670	72.19	30.26	102.45	N/A	N/A	100	188	Average
4	* 2483.500	21.38	30.32	51.70	-2.30	54.00	100	188	Average
5	2484.040	20.84	30.32	51.16	-2.84	54.00	100	188	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

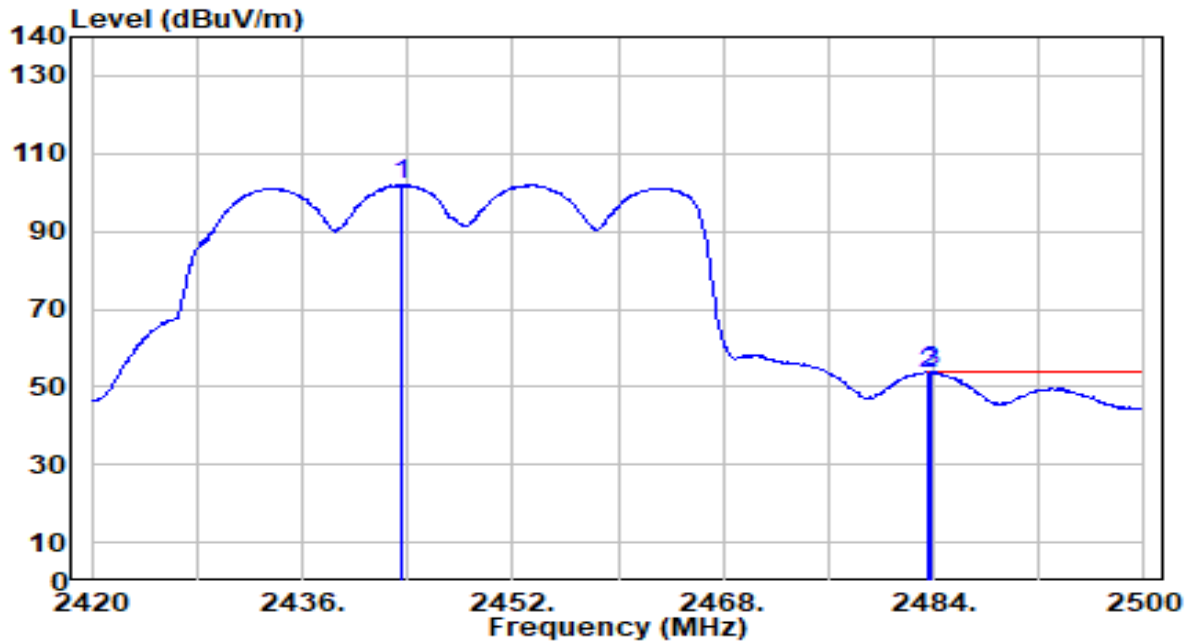


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.200	85.24	30.28	115.52	N/A	N/A	100	234	Peak
2	2483.500	36.68	30.32	67.00	-7.00	74.00	100	234	Peak
3	* 2484.720	37.28	30.32	67.60	-6.40	74.00	100	234	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

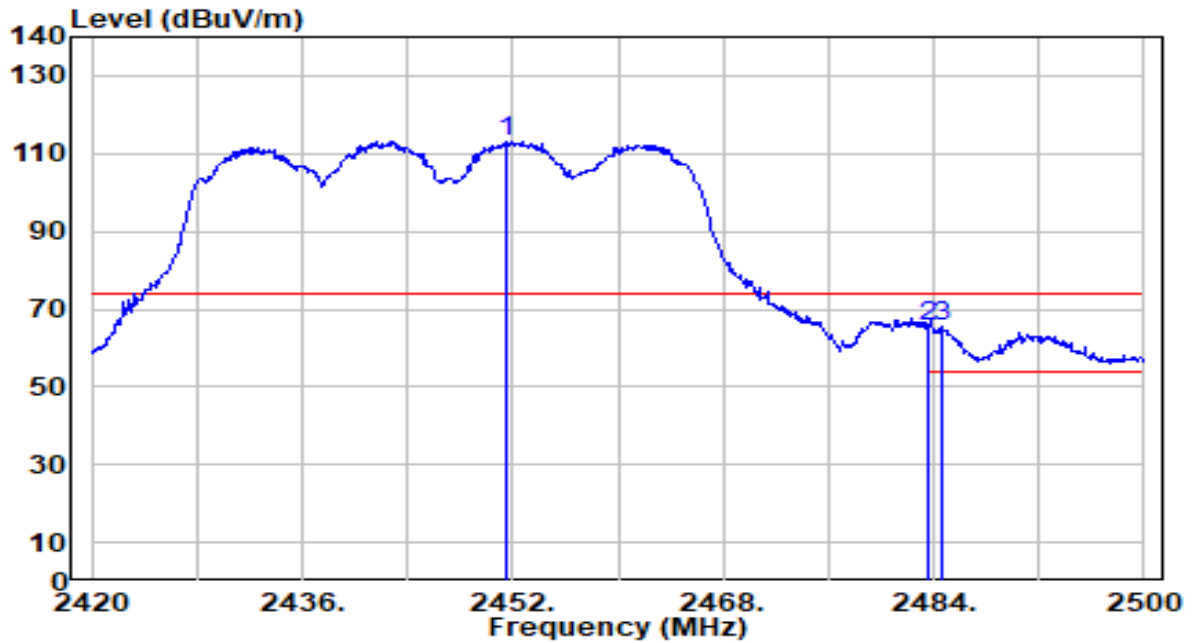


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2443.520	71.58	30.27	101.85	N/A	N/A	100	234	Average
2	2483.500	23.19	30.32	53.51	-0.49	54.00	100	234	Average
3	* 2483.840	23.58	30.32	53.90	-0.10	54.00	100	234	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

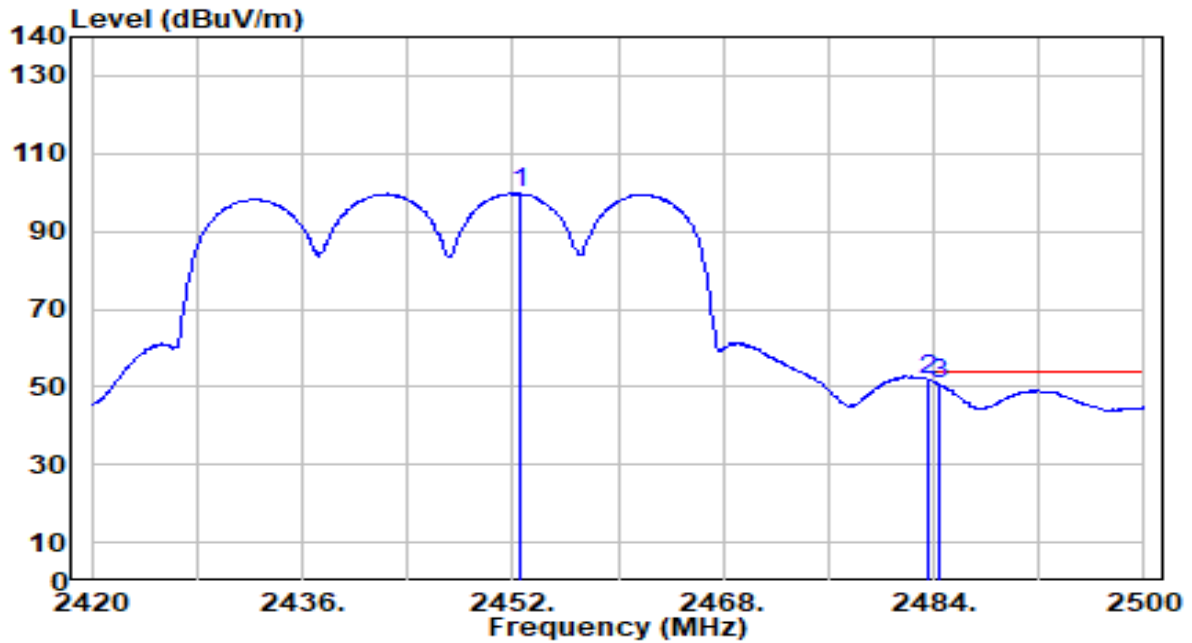


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.440	83.02	30.28	113.30	N/A	N/A	100	189	Peak
2	2483.500	35.16	30.32	65.48	-8.52	74.00	100	189	Peak
3	* 2484.640	35.34	30.32	65.66	-8.34	74.00	100	189	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 120V/60Hz

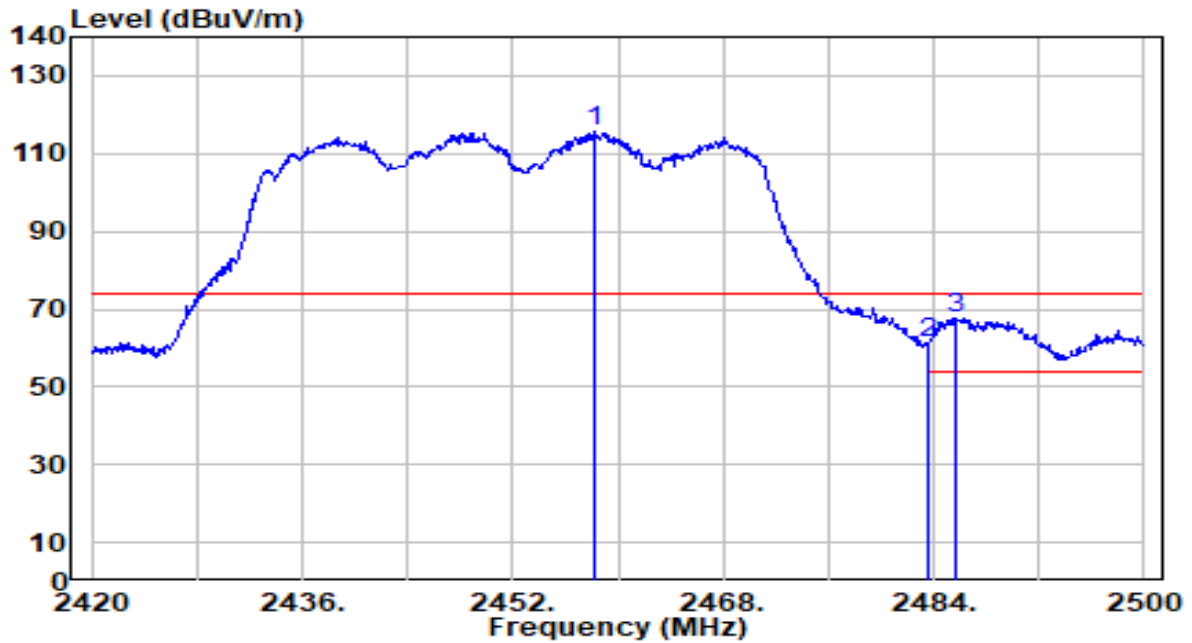


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2452.480	69.46	30.28	99.73	N/A	N/A	100	189	Average
2	* 2483.500	21.64	30.32	51.96	-2.04	54.00	100	189	Average
3	2484.480	20.32	30.32	50.64	-3.36	54.00	100	189	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

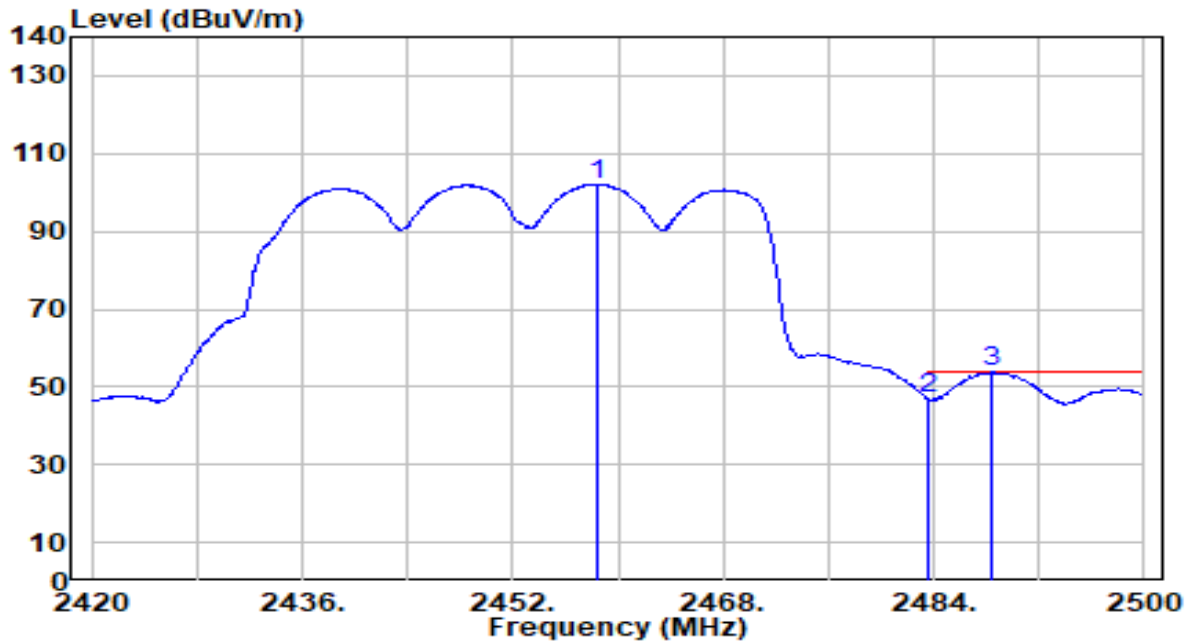


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.320	85.15	30.28	115.44	N/A	N/A	100	234	Peak
2	2483.500	31.12	30.32	61.44	-12.56	74.00	100	234	Peak
3	* 2485.760	37.43	30.32	67.75	-6.25	74.00	100	234	Peak

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz

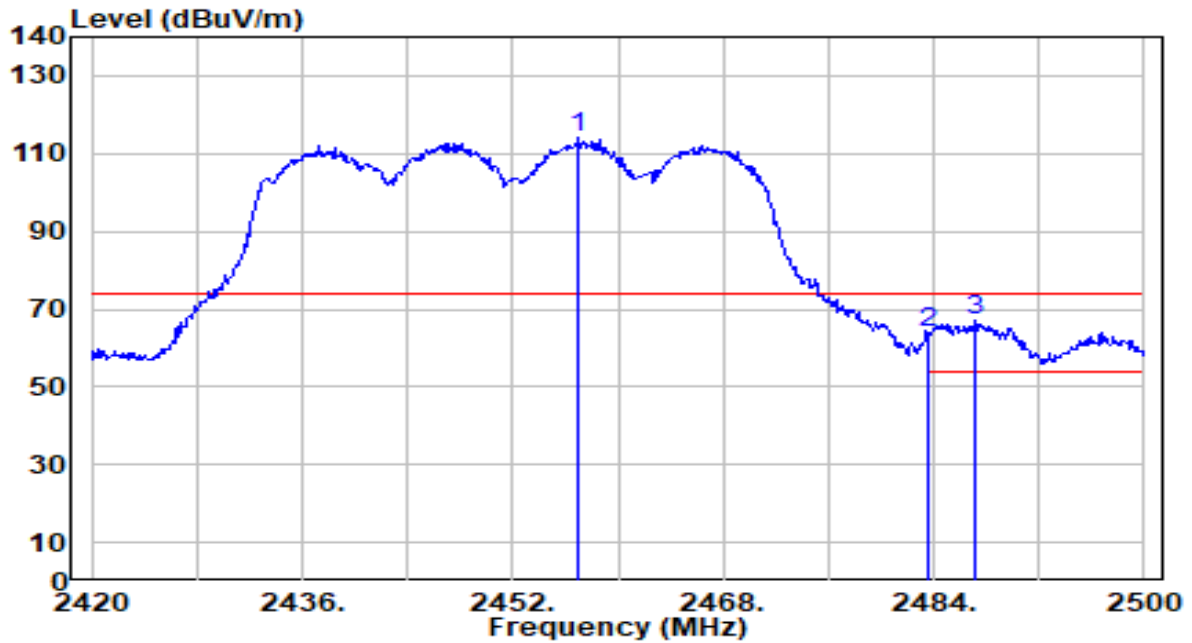


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.480	71.77	30.29	102.06	N/A	N/A	100	234	Average
2	2483.500	16.53	30.32	46.84	-7.16	54.00	100	234	Average
3	* 2488.320	23.53	30.32	53.86	-0.14	54.00	100	234	Average

Note:

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

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 120V/60Hz



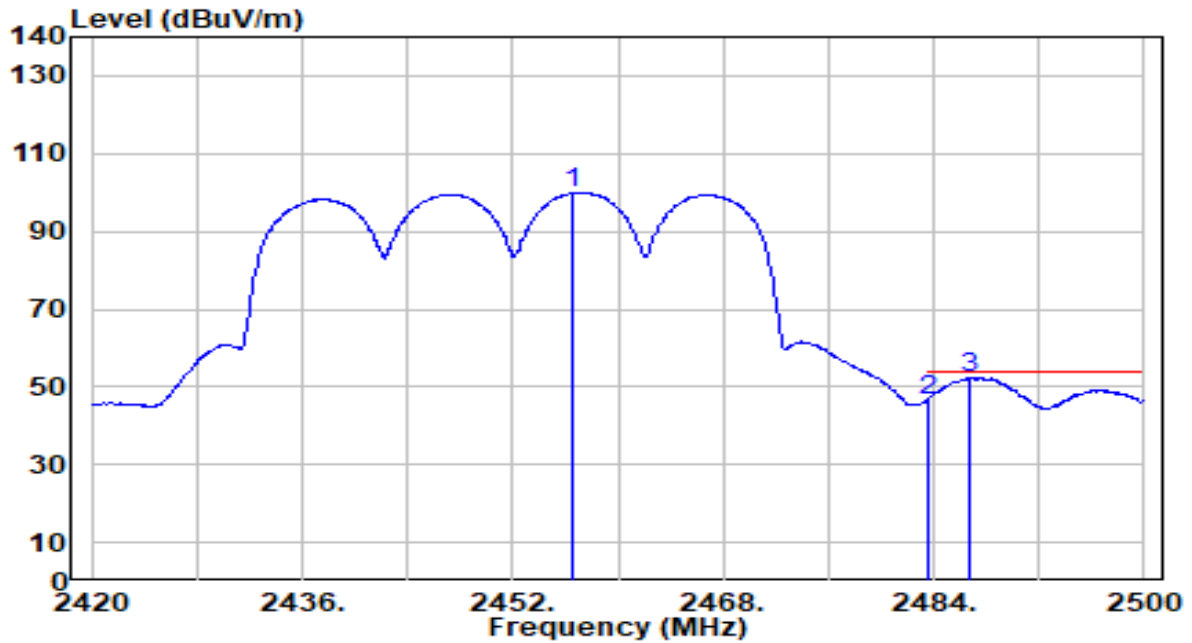
No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.040	83.98	30.28	114.26	N/A	N/A	100	188	Peak
2	2483.500	33.54	30.32	63.85	-10.15	74.00	100	188	Peak
3	* 2487.120	36.58	30.32	66.90	-7.10	74.00	100	188	Peak

Note:

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



EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-25
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
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	2456.640	69.79	30.28	100.08	N/A	N/A	100	188	Average
2	2483.500	16.20	30.32	46.52	-7.48	54.00	100	188	Average
3	* 2486.640	21.90	30.32	52.23	-1.77	54.00	100	188	Average

Note:

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

## 7.8. AC Conducted Emissions Measurement

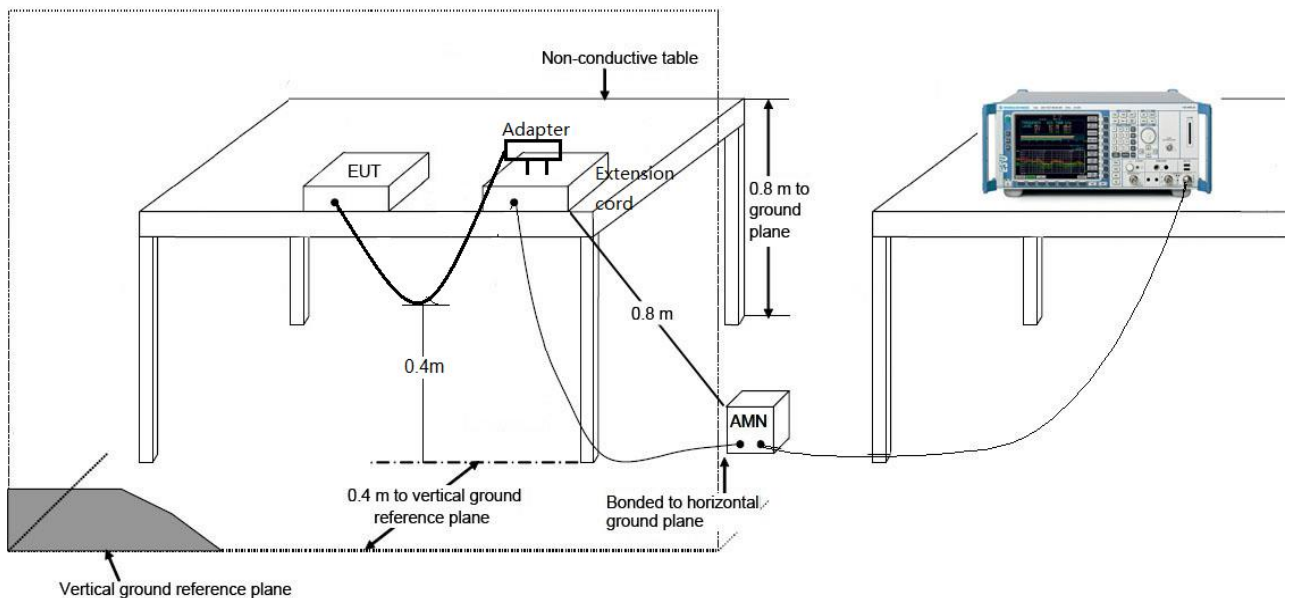
### 7.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

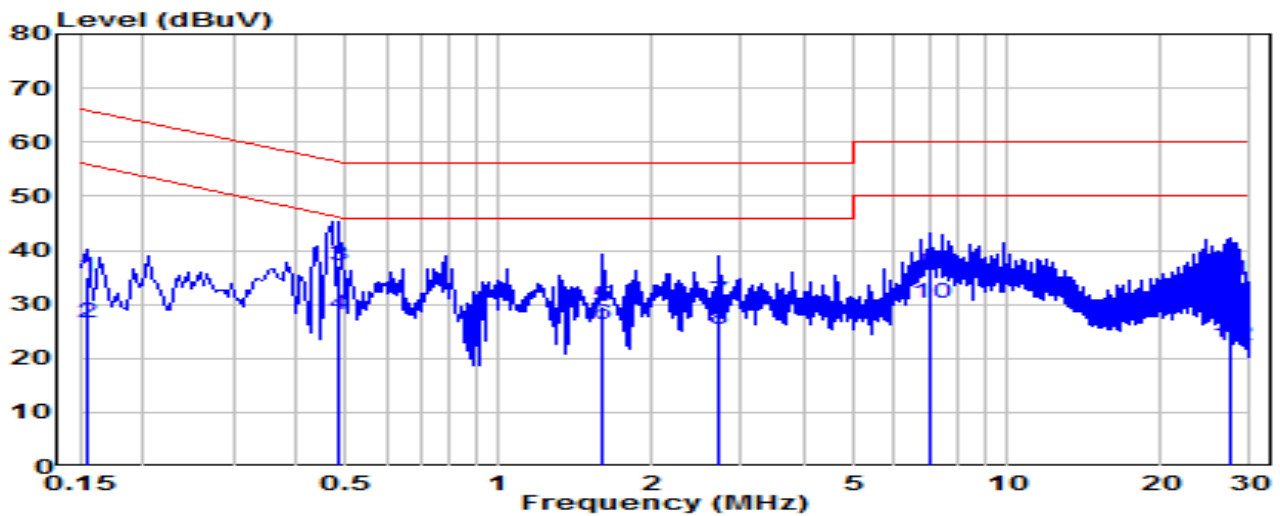
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

### 7.8.2. Test Setup



### 7.8.3. Test Result

EUT	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-31
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.3°C /47%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

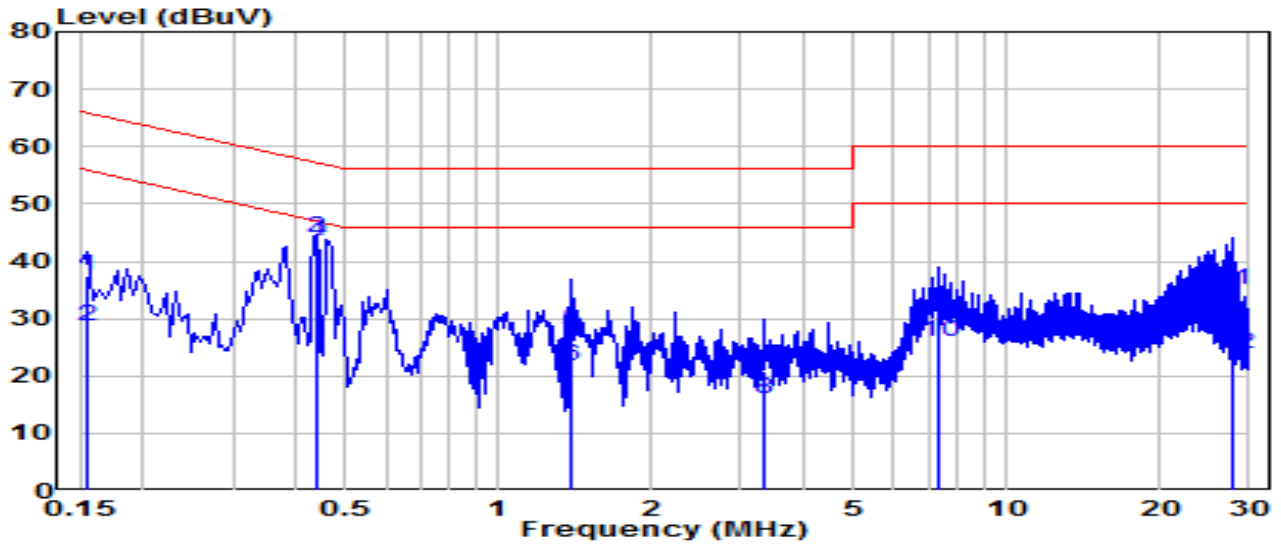


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.154	25.45	9.62	35.07	-30.68	65.75	QP
2	0.154	16.95	9.62	26.57	-29.19	55.75	Average
3	* 0.483	27.38	9.64	37.02	-19.27	56.29	QP
4	* 0.483	18.53	9.64	28.17	-18.12	46.29	Average
5	1.599	20.01	9.68	29.69	-26.31	56.00	QP
6	1.599	16.45	9.68	26.13	-19.87	46.00	Average
7	2.719	20.90	9.70	30.60	-25.40	56.00	QP
8	2.719	15.59	9.70	25.30	-20.70	46.00	Average
9	7.043	26.05	9.79	35.84	-24.16	60.00	QP
10	7.043	20.50	9.79	30.29	-19.71	50.00	Average
11	27.471	24.57	9.91	34.49	-25.51	60.00	QP
12	27.471	12.40	9.91	22.32	-27.68	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	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-31
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.3°C /47%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

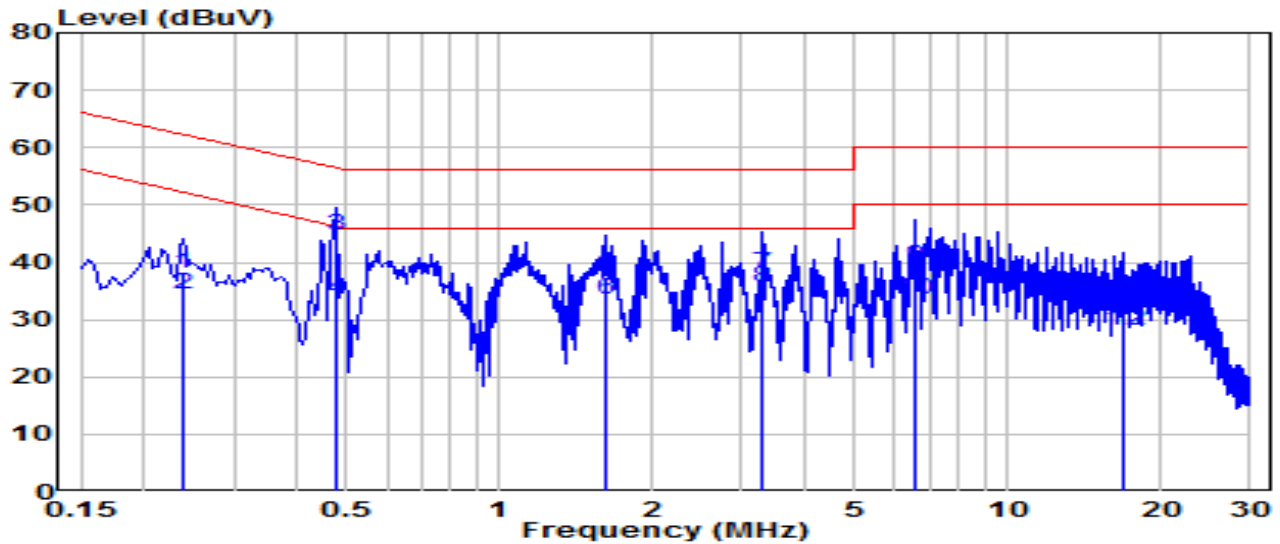


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.154	27.91	9.62	37.54	-28.22	65.75	QP
2	0.154	19.00	9.62	28.62	-27.13	55.75	Average
3	* 0.438	34.58	9.64	44.22	-12.88	57.10	QP
4	* 0.438	33.69	9.64	43.33	-3.77	47.10	Average
5	1.383	18.19	9.68	27.86	-28.14	56.00	QP
6	1.383	11.92	9.68	21.60	-24.40	46.00	Average
7	3.336	11.24	9.72	20.95	-35.05	56.00	QP
8	3.336	6.24	9.72	15.95	-30.05	46.00	Average
9	7.372	20.64	9.81	30.44	-29.56	60.00	QP
10	7.372	16.23	9.81	26.04	-23.96	50.00	Average
11	27.696	24.93	10.04	34.97	-25.03	60.00	QP
12	27.696	13.66	10.04	23.70	-26.30	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	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-31
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.3°C /47%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz

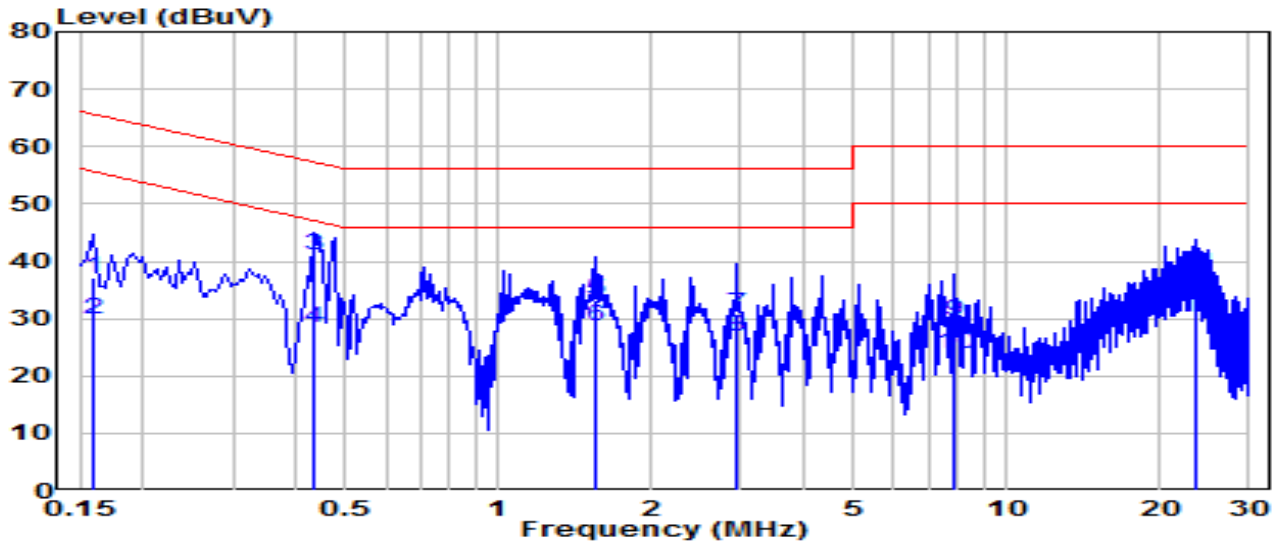


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.240	28.29	9.63	37.91	-24.18	62.10	QP
2	0.240	24.66	9.63	34.29	-17.81	52.10	Average
3	0.478	35.18	9.64	44.82	-11.54	56.37	QP
4	0.478	23.84	9.64	33.48	-12.89	46.37	Average
5	1.617	27.72	9.68	37.41	-18.59	56.00	QP
6	1.617	23.77	9.68	33.45	-12.55	46.00	Average
7	* 3.295	28.24	9.72	37.96	-18.04	56.00	QP
8	* 3.295	26.03	9.72	35.75	-10.25	46.00	Average
9	6.535	29.38	9.78	39.16	-20.84	60.00	QP
10	6.535	23.64	9.78	33.42	-16.58	50.00	Average
11	17.005	23.51	9.91	33.41	-26.59	60.00	QP
12	17.005	18.04	9.91	27.94	-22.06	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	AX1800 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2023-07-31
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.3°C /47%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.159	27.53	9.62	37.15	-28.37	65.52	QP
2	0.159	20.13	9.62	29.75	-25.77	55.52	Average
3	* 0.433	31.37	9.64	41.00	-16.18	57.19	QP
4	* 0.433	18.83	9.64	28.47	-18.72	47.19	Average
5	1.554	23.48	9.68	33.16	-22.84	56.00	QP
6	1.554	18.99	9.68	28.67	-17.33	46.00	Average
7	2.935	21.02	9.71	30.73	-25.27	56.00	QP
8	2.935	17.03	9.71	26.74	-19.26	46.00	Average
9	7.840	19.75	9.82	29.56	-30.44	60.00	QP
10	7.840	13.98	9.82	23.80	-26.20	50.00	Average
11	23.507	27.64	10.01	37.65	-22.35	60.00	QP
12	23.507	20.12	10.01	30.13	-19.87	50.00	Average

Note:

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

## 8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is compliance with Part 15C of the FCC Rules.

## **Appendix A : Test Setup Photograph**

Refer to “2307TW0115-UT” file.

## **Appendix B : External Photograph**

Refer to “2307TW0115-UE” file.

## **Appendix C : Internal Photograph**

Refer to “2307TW0115-UI” file.

————— The End —————