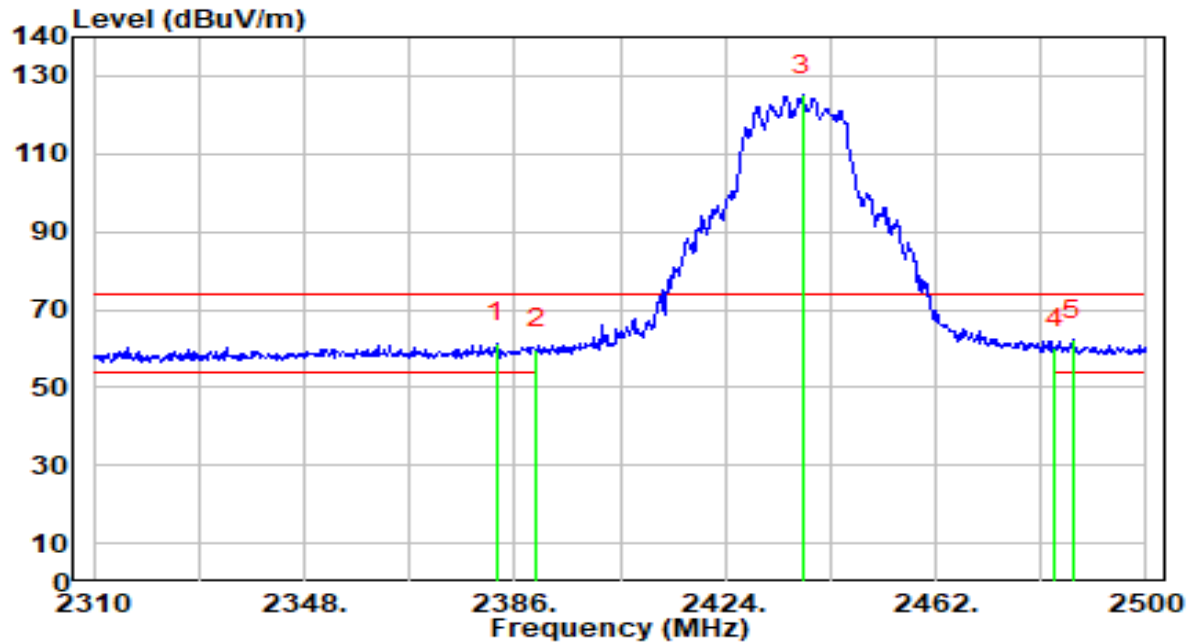


EUT	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

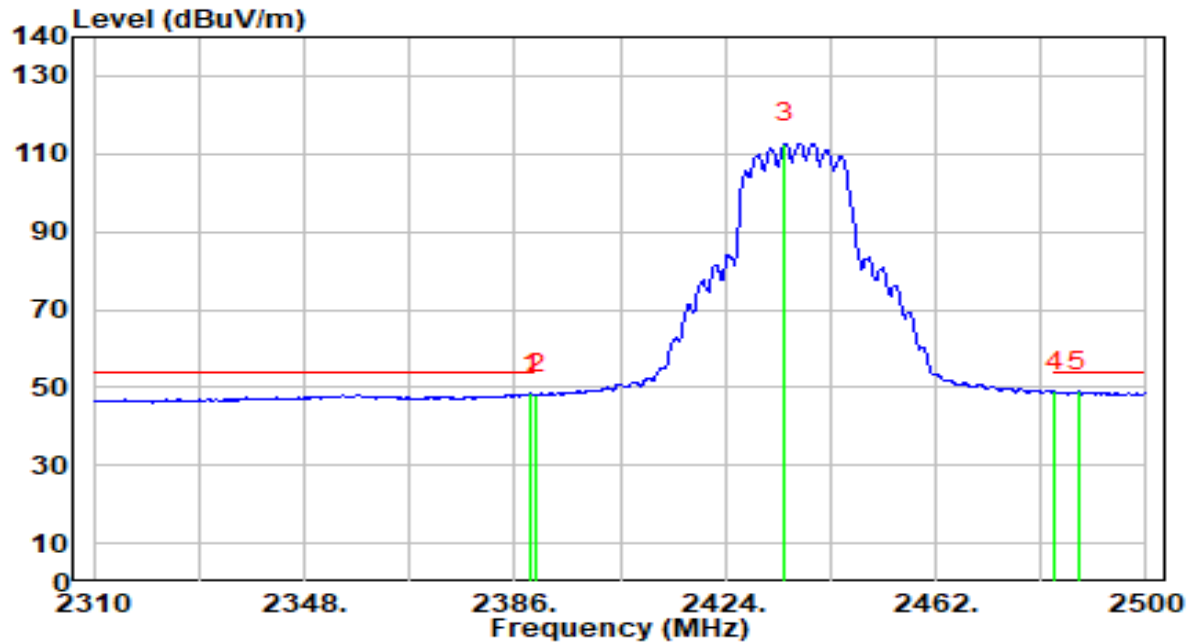


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2382.770	29.20	32.17	61.37	-12.63	74.00	205	0	Peak
2	2390.000	27.59	32.20	59.79	-14.21	74.00	205	0	Peak
3	2437.870	92.66	32.36	125.02	N/A	N/A	205	0	Peak
4	2483.500	27.56	32.50	60.06	-13.94	74.00	205	0	Peak
5	* 2486.700	29.62	32.51	62.13	-11.87	74.00	205	0	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

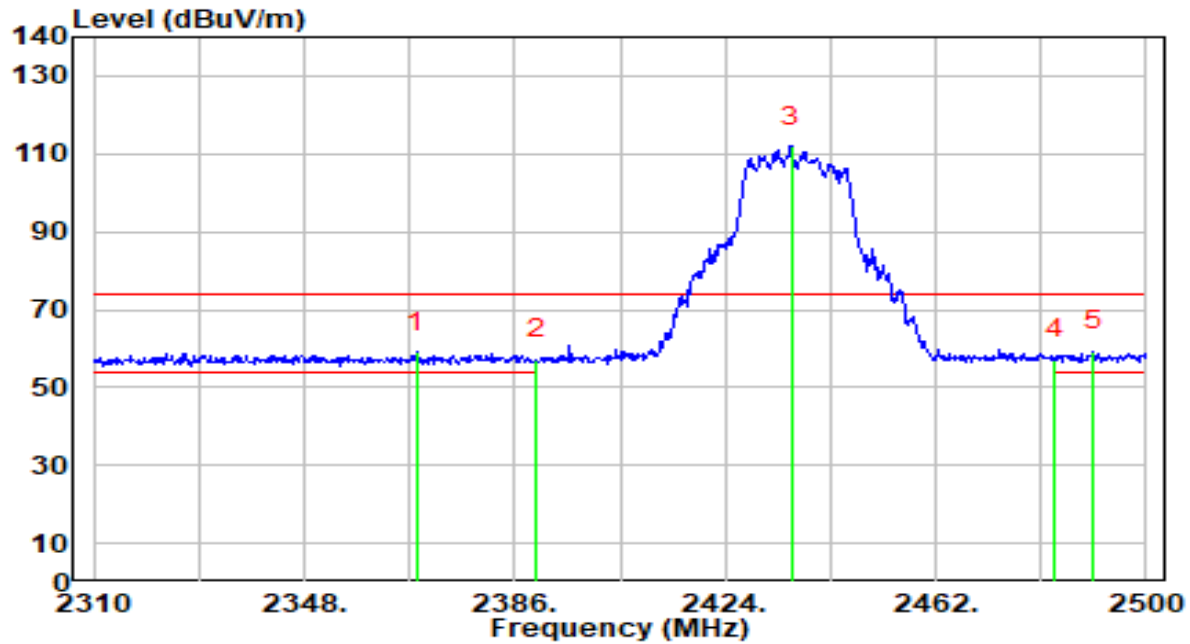


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.040	16.15	32.20	48.34	-5.66	54.00	205	0	Average
2	2390.000	16.07	32.20	48.27	-5.73	54.00	205	0	Average
3	2434.830	80.42	32.35	112.77	N/A	N/A	205	0	Average
4	2483.500	16.37	32.50	48.87	-5.13	54.00	205	0	Average
5	* 2487.650	16.40	32.51	48.92	-5.08	54.00	205	0	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

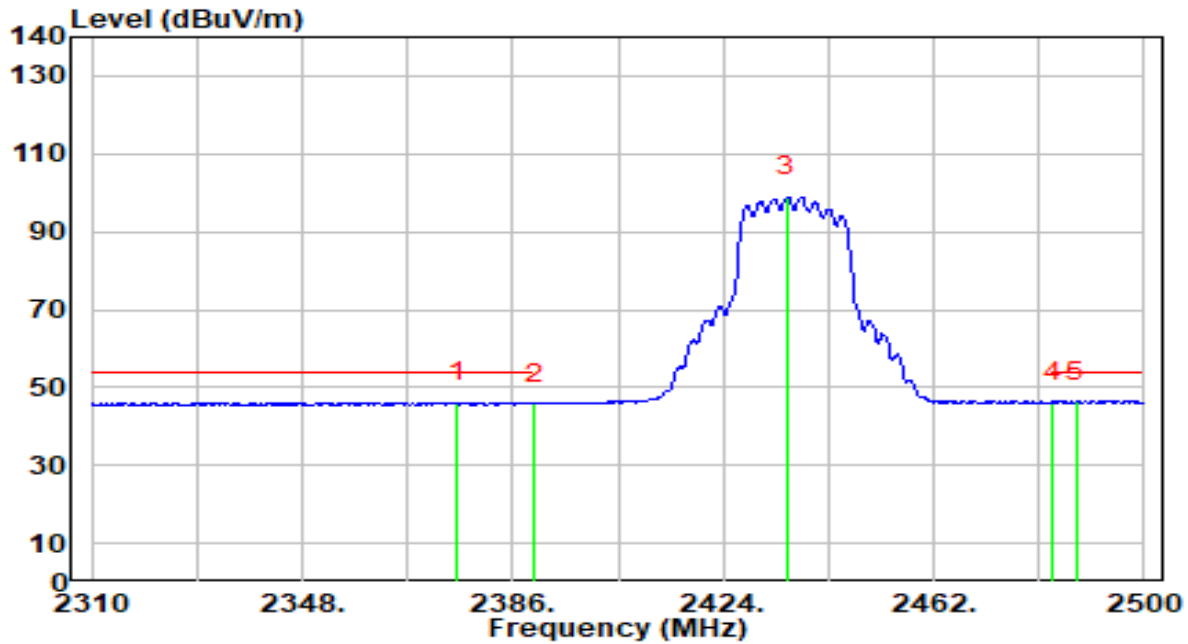


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2368.330	26.81	32.13	58.93	-15.07	74.00	208	73	Peak
2	2390.000	25.00	32.20	57.20	-16.80	74.00	208	73	Peak
3	2435.970	79.43	32.35	111.79	N/A	N/A	208	73	Peak
4	2483.500	24.59	32.50	57.09	-16.91	74.00	208	73	Peak
5	* 2490.500	26.70	32.52	59.22	-14.78	74.00	208	73	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

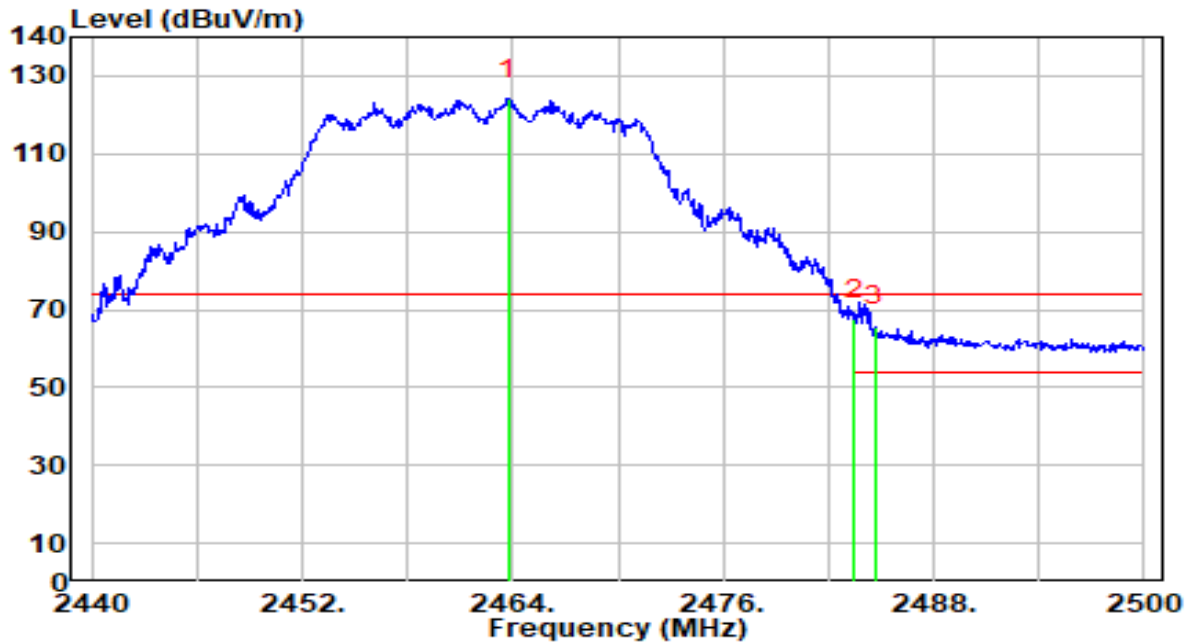


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2375.930	14.03	32.15	46.18	-7.82	54.00	208	73	Average
2	2390.000	13.69	32.20	45.89	-8.11	54.00	208	73	Average
3	2435.590	66.64	32.35	99.00	N/A	N/A	208	73	Average
4	2483.500	13.68	32.50	46.18	-7.82	54.00	208	73	Average
5	* 2487.840	13.96	32.51	46.47	-7.53	54.00	208	73	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

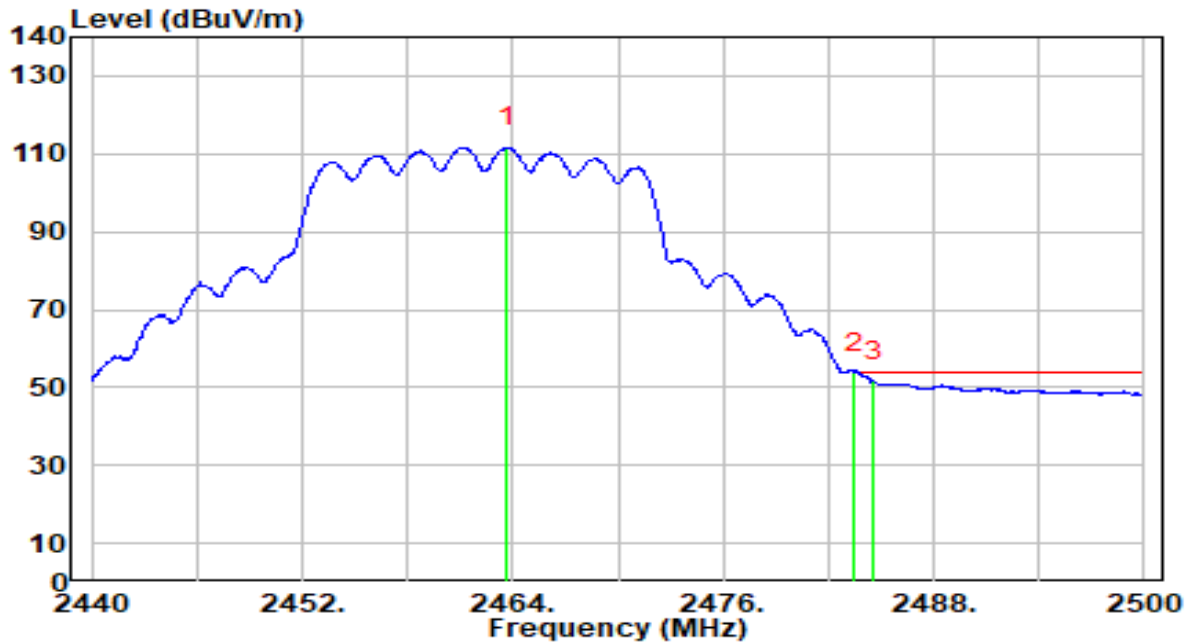


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.760	91.56	32.44	124.00	N/A	N/A	245	0	Peak
2	* 2483.500	34.93	32.50	67.43	-6.57	74.00	245	0	Peak
3	2484.640	33.08	32.50	65.59	-8.41	74.00	245	0	Peak

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

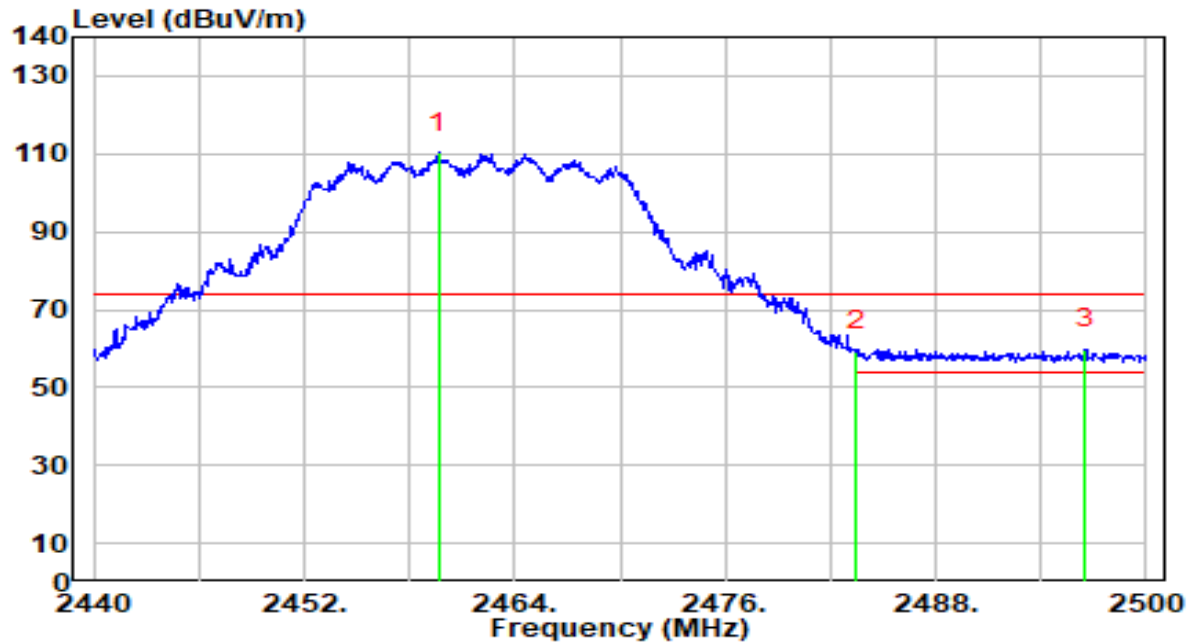


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.700	79.16	32.44	111.60	N/A	N/A	245	0	Average
2	* 2483.500	21.37	32.50	53.87	-0.13	54.00	245	0	Average
3	2484.580	19.03	32.50	51.53	-2.47	54.00	245	0	Average

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

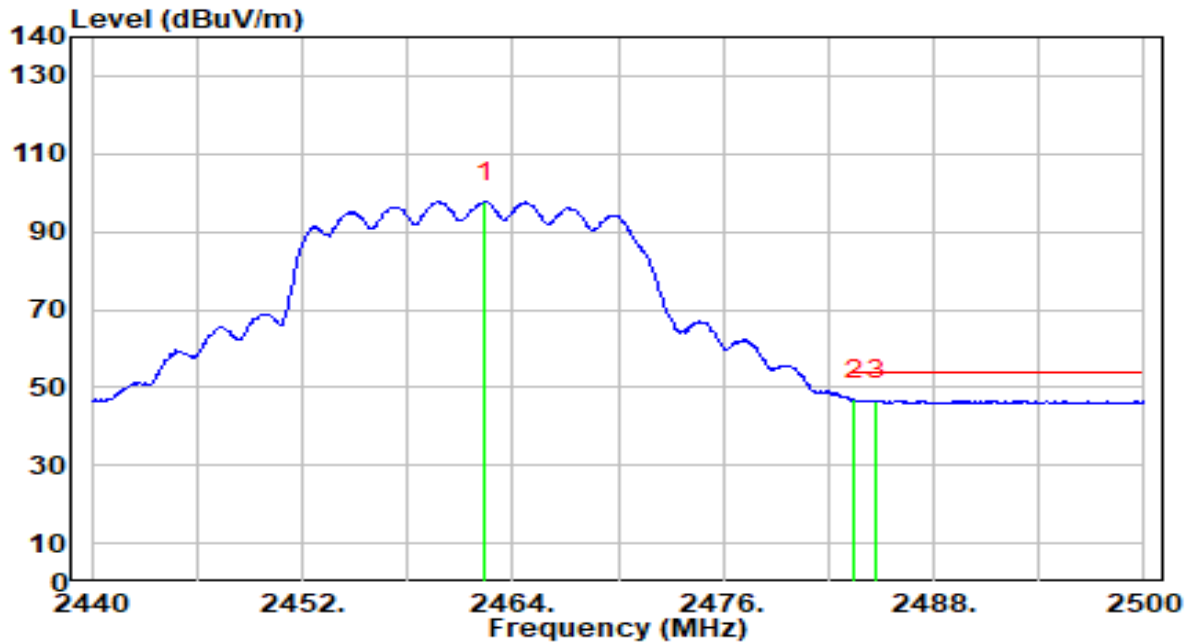


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.680	77.96	32.43	110.39	N/A	N/A	199	285	Peak
2	2483.500	26.86	32.50	59.36	-14.64	74.00	199	285	Peak
3	* 2496.520	27.30	32.54	59.84	-14.16	74.00	199	285	Peak

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

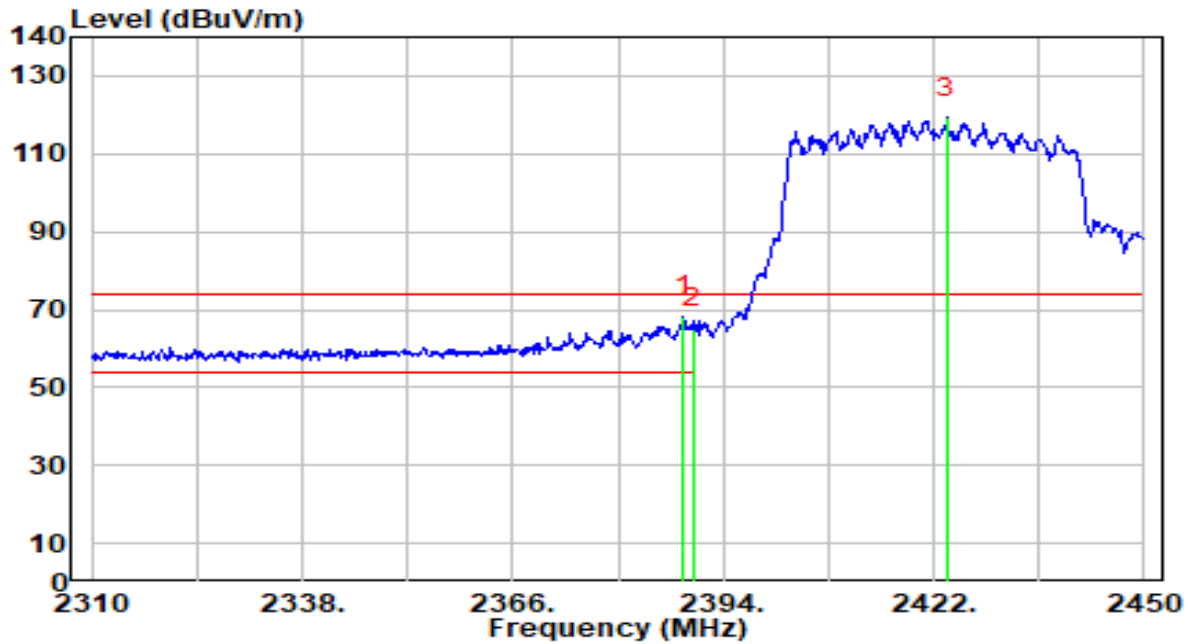


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.440	65.27	32.44	97.71	N/A	N/A	199	285	Average
2	* 2483.500	14.41	32.50	46.92	-7.08	54.00	199	285	Average
3	2484.760	14.05	32.50	46.55	-7.45	54.00	199	285	Average

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

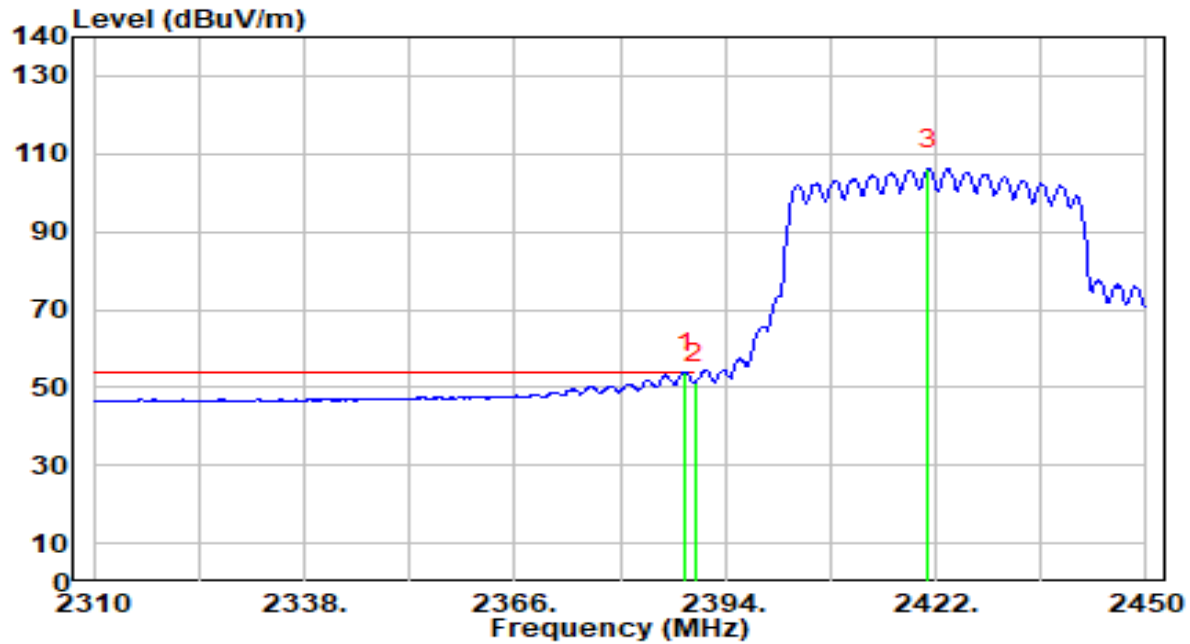


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.680	36.12	32.19	68.31	-5.69	74.00	238	0	Peak
2		2390.000	32.97	32.20	65.17	-8.83	74.00	238	0	Peak
3		2423.820	86.96	32.31	119.27	N/A	N/A	238	0	Peak

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

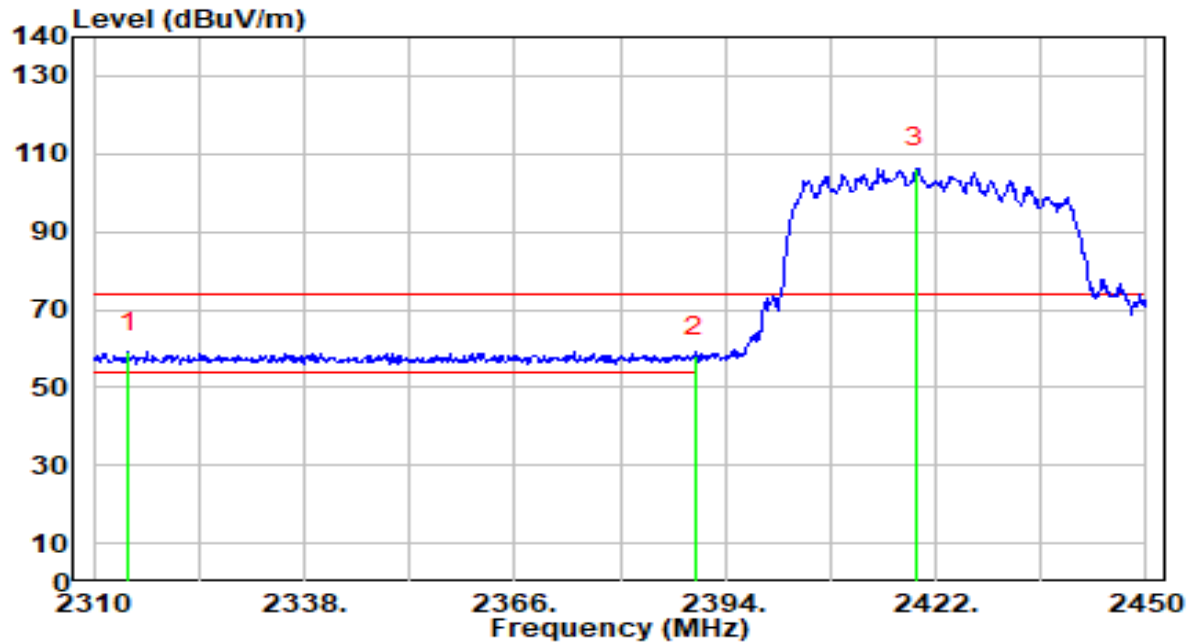


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2388.680	21.55	32.19	53.75	-0.25	54.00	238	0	Average
2	2390.000	18.99	32.20	51.19	-2.81	54.00	238	0	Average
3	2421.020	73.82	32.30	106.12	N/A	N/A	238	0	Average

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

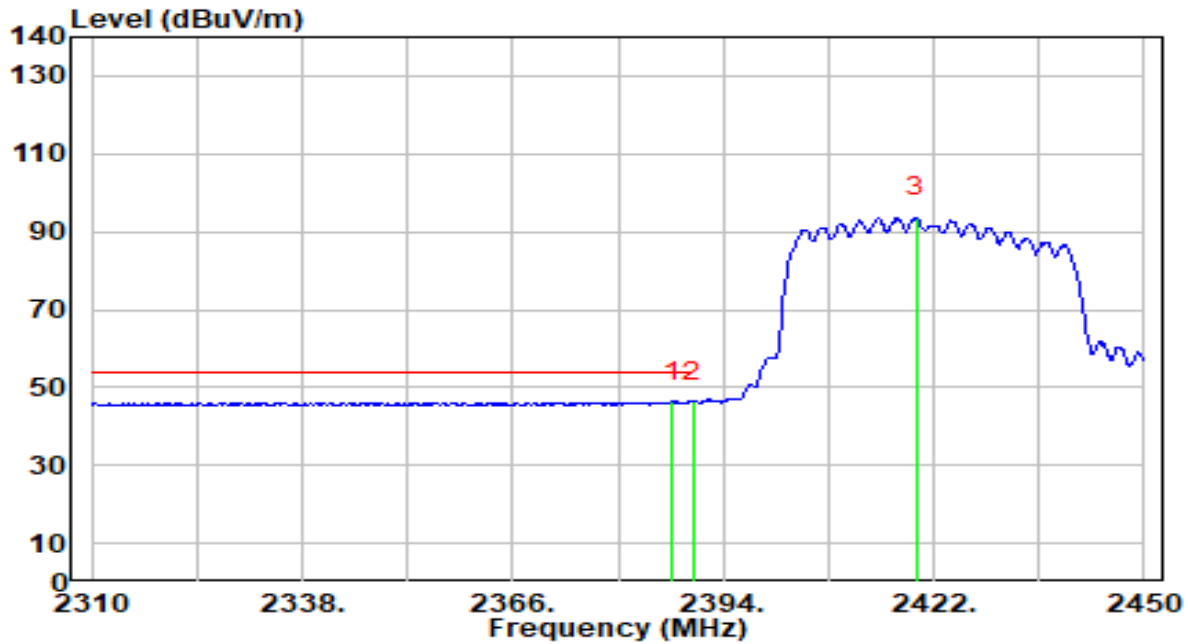


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2314.620	27.18	31.97	59.14	-14.86	74.00	204	76	Peak
2		2390.000	25.86	32.20	58.06	-15.94	74.00	204	76	Peak
3		2419.340	74.14	32.30	106.44	N/A	N/A	204	76	Peak

Note:

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

EUT	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

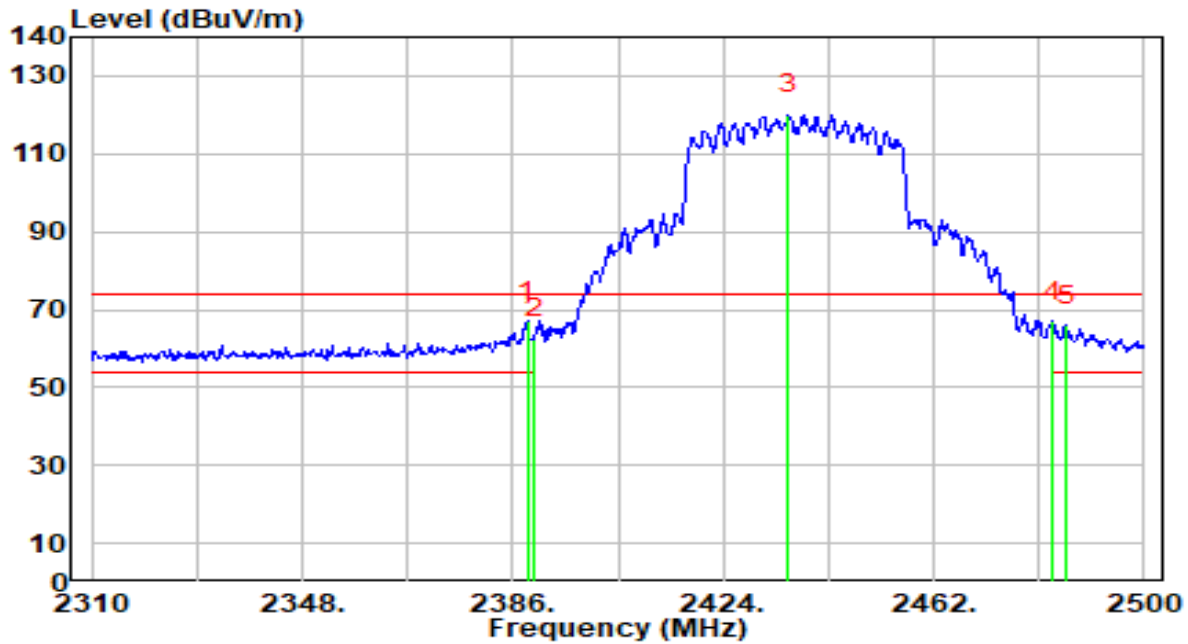


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.280	14.07	32.19	46.26	-7.74	54.00	204	76	Average
2	* 2390.000	14.22	32.20	46.42	-7.58	54.00	204	76	Average
3	2419.620	61.37	32.30	93.67	N/A	N/A	204	76	Average

Note:

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

EUT	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

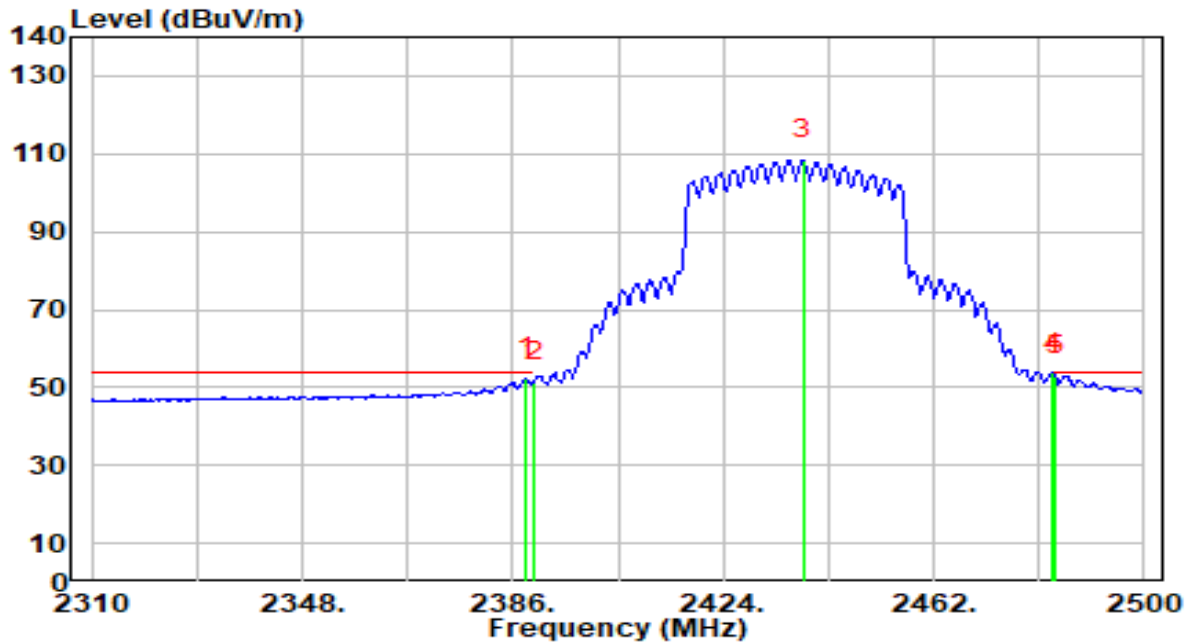


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.660	34.65	32.19	66.84	-7.16	74.00	121	0	Peak
2	2390.000	30.30	32.20	62.50	-11.50	74.00	121	0	Peak
3	2435.780	87.76	32.35	120.11	N/A	N/A	121	0	Peak
4	* 2483.500	34.36	32.50	66.86	-7.14	74.00	121	0	Peak
5	2486.130	33.36	32.51	65.87	-8.13	74.00	121	0	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

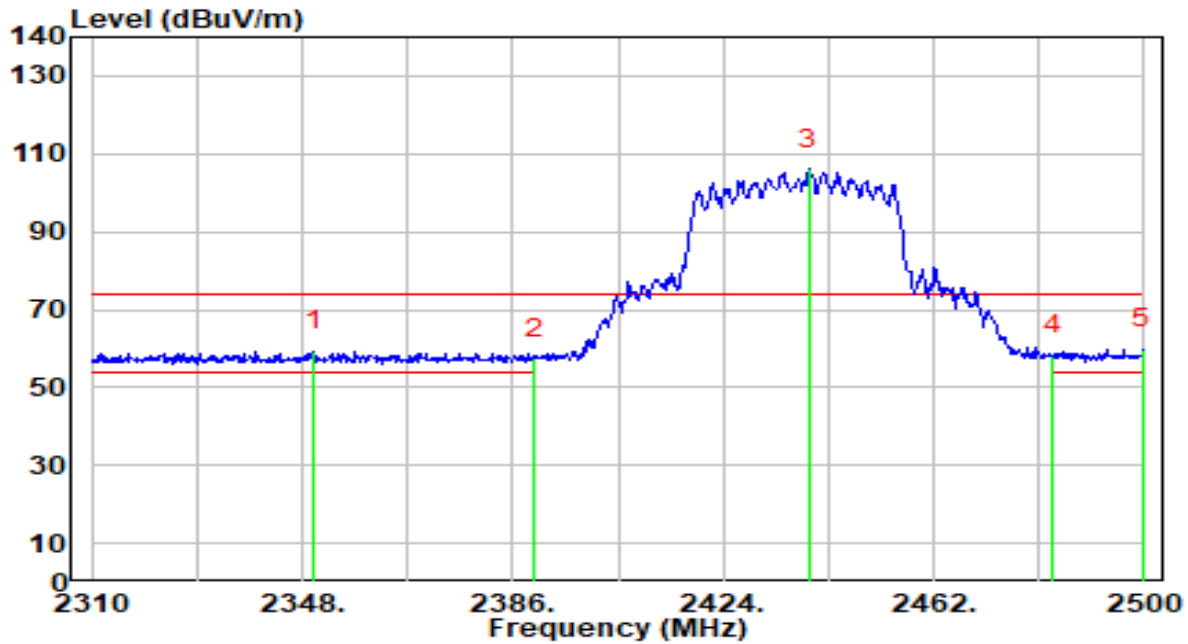


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.470	20.21	32.19	52.40	-1.60	54.00	121	0	Average
2	2390.000	19.15	32.20	51.35	-2.65	54.00	121	0	Average
3	2438.440	75.95	32.36	108.31	N/A	N/A	121	0	Average
4	* 2483.500	21.24	32.50	53.74	-0.26	54.00	121	0	Average
5	2484.040	20.42	32.50	52.92	-1.08	54.00	121	0	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

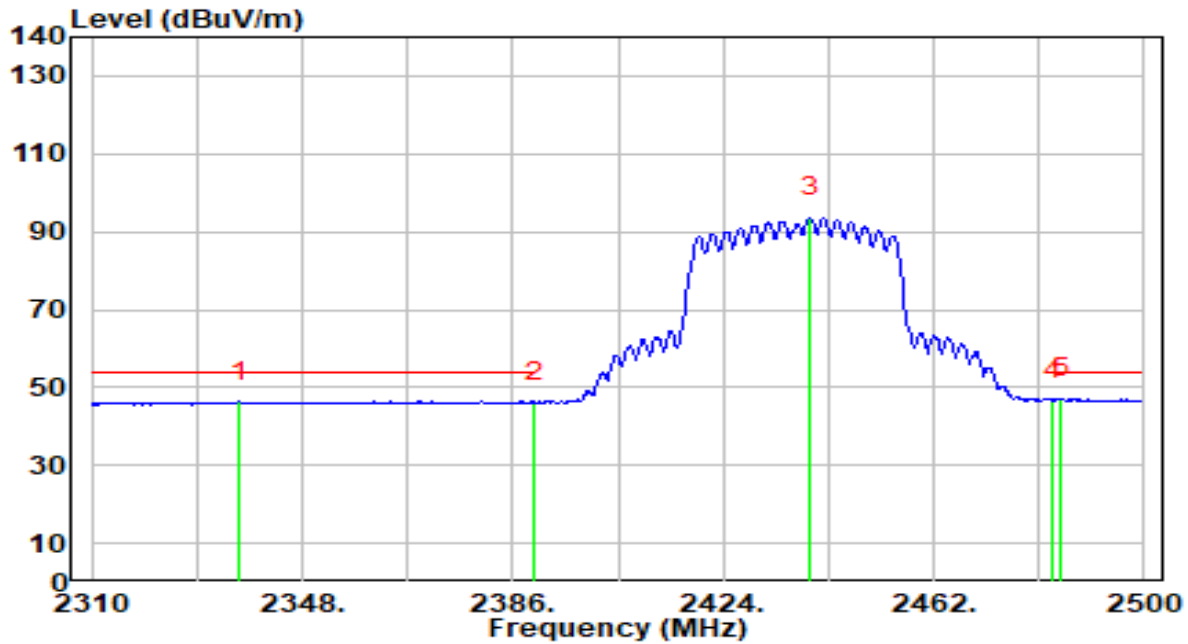


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2350.090	27.17	32.06	59.23	-14.77	74.00	195	272	Peak
2	2390.000	25.30	32.20	57.50	-16.50	74.00	195	272	Peak
3	2439.390	73.64	32.36	106.00	N/A	N/A	195	272	Peak
4	2483.500	25.87	32.50	58.37	-15.63	74.00	195	272	Peak
5	* 2499.810	27.26	32.55	59.81	-14.19	74.00	195	272	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

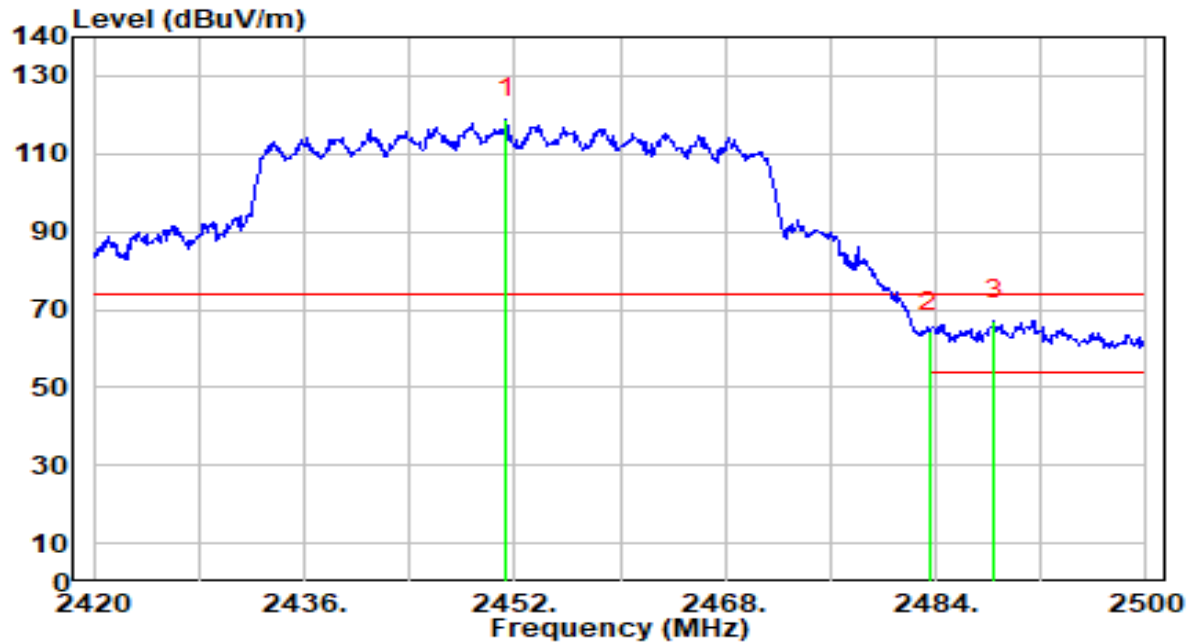


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2336.790	14.39	32.03	46.41	-7.59	54.00	195	272	Average
2	2390.000	13.93	32.20	46.13	-7.87	54.00	195	272	Average
3	2439.770	61.36	32.37	93.73	N/A	N/A	195	272	Average
4	2483.500	14.12	32.50	46.62	-7.38	54.00	195	272	Average
5	* 2484.990	14.54	32.51	47.04	-6.96	54.00	195	272	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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

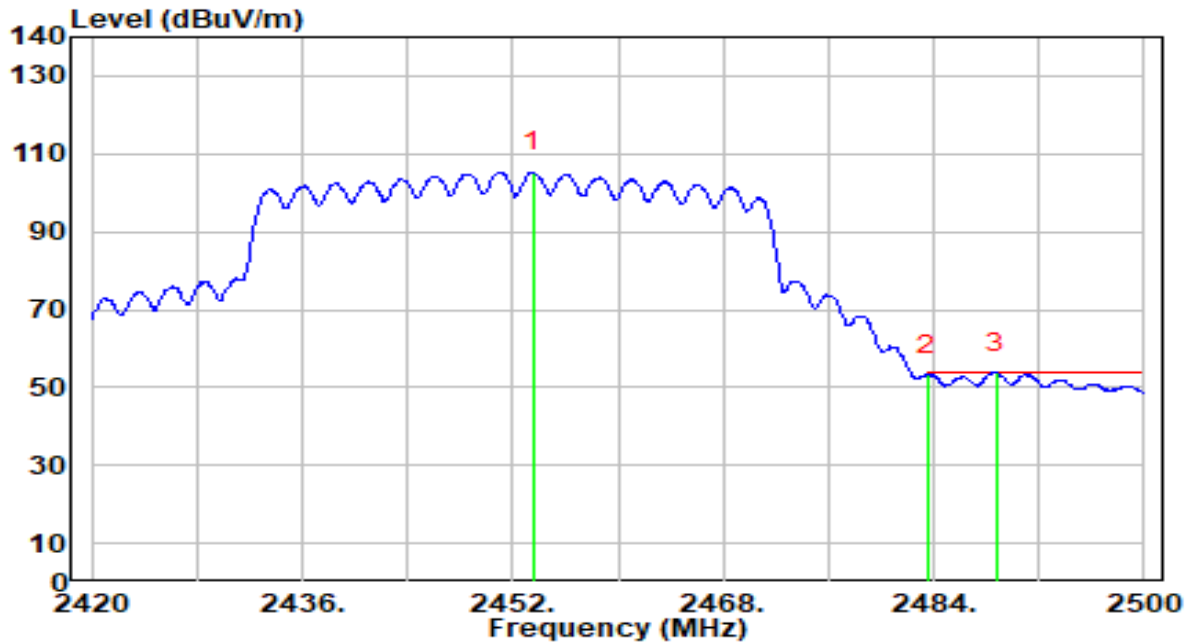


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.360	86.69	32.40	119.09	N/A	N/A	231	360	Peak
2	2483.500	31.86	32.50	64.36	-9.64	74.00	231	360	Peak
3	* 2488.480	34.75	32.52	67.26	-6.74	74.00	231	360	Peak

Note:

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

EUT	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

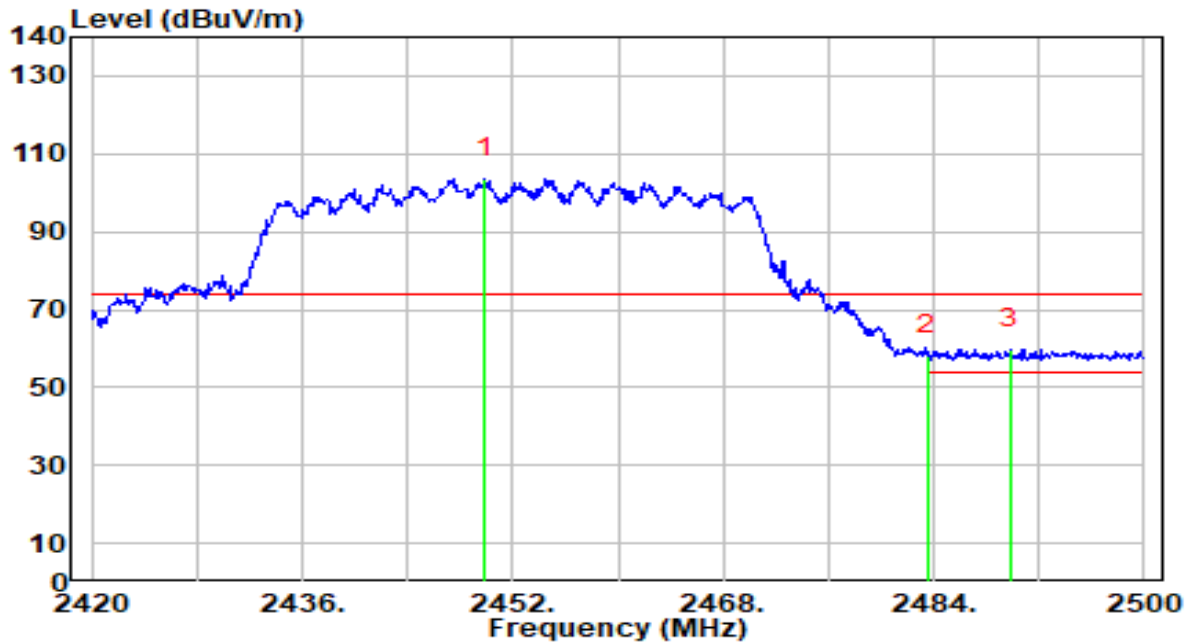


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.520	72.98	32.41	105.39	N/A	N/A	231	360	Average
2	2483.500	20.83	32.50	53.34	-0.66	54.00	231	360	Average
3	* 2488.720	21.27	32.52	53.78	-0.22	54.00	231	360	Average

Note:

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

EUT	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		

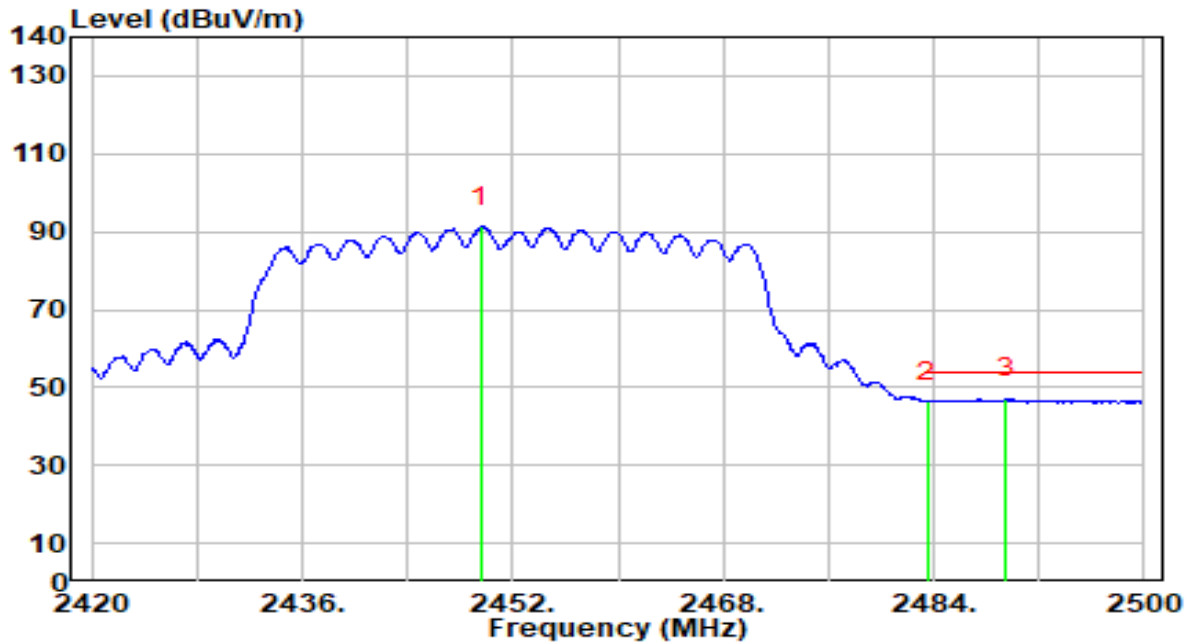


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2449.840	71.30	32.40	103.70	N/A	N/A	200	278	Peak
2	2483.500	25.71	32.50	58.22	-15.78	74.00	200	278	Peak
3	* 2489.840	27.32	32.52	59.84	-14.16	74.00	200	278	Peak

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	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-07-27
Factor	DRH18-E	Temp. / Humidity	24°C /58%
Polarity	Vertical	Site / Test Engineer	AC4 / Aby
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	By PoE
Limit	FCC Part15C_1GHz-40GHz		



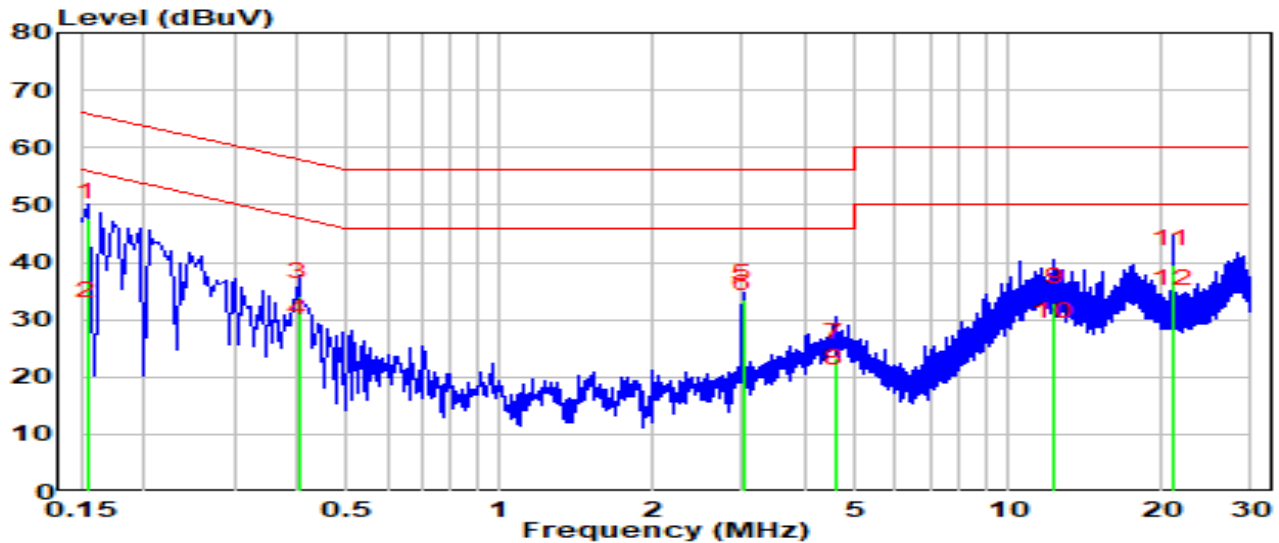
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2449.600	58.86	32.40	91.26	N/A	N/A	200	278	Average
2	2483.500	13.77	32.50	46.27	-7.73	54.00	200	278	Average
3	* 2489.520	14.63	32.52	47.14	-6.86	54.00	200	278	Average

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.

A.8 AC Conducted Emissions Test Result

EUT	AX3000 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-08-26
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.8 °C /60%
Polarity	Line1	Site / Test Engineer	SR14 / Sam
Test Mode	802.11ax-20MHz_TX_CH6_Ant 0+1	Test Voltage	AC 120V/60Hz
Limit	FCC Part15C_CE_0.15MHz-30MHz		

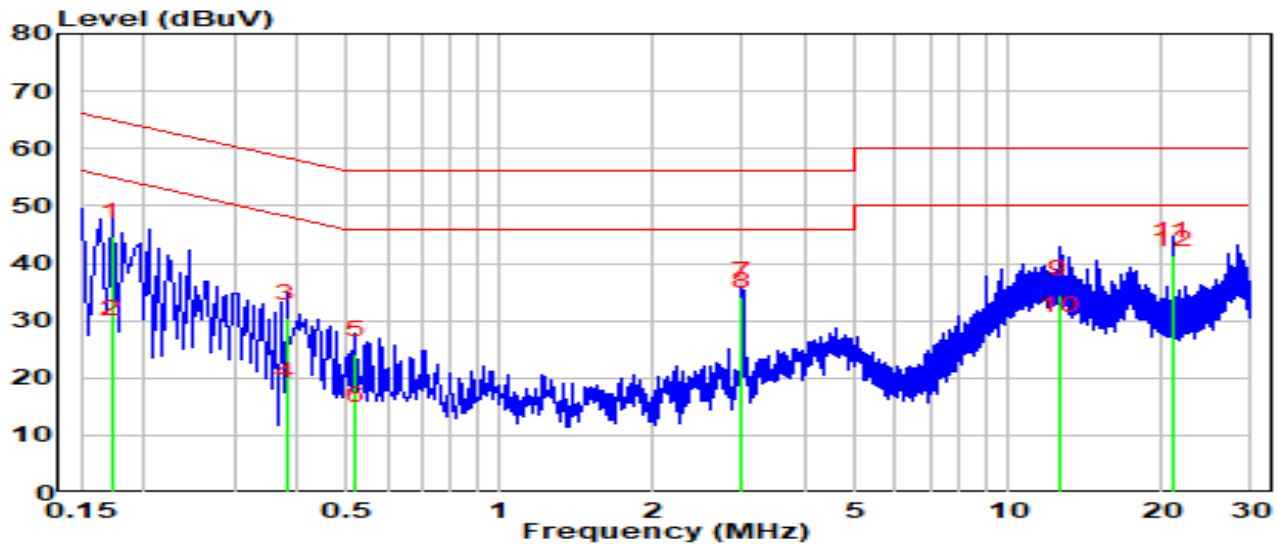


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.154	37.89	9.86	47.75	-18.00	65.75	QP
2		0.154	20.86	9.86	30.72	-25.04	55.75	Average
3		0.402	23.99	10.05	34.04	-23.77	57.81	QP
4		0.402	17.60	10.05	27.64	-20.17	47.81	Average
5	*	3.003	23.82	9.78	33.61	-22.39	56.00	QP
6	*	3.003	22.18	9.78	31.97	-14.03	46.00	Average
7		4.578	13.57	9.79	23.36	-32.64	56.00	QP
8		4.578	8.94	9.79	18.72	-27.28	46.00	Average
9		12.317	23.08	9.87	32.95	-27.05	60.00	QP
10		12.317	17.26	9.87	27.12	-22.88	50.00	Average
11		21.055	29.70	9.93	39.62	-20.38	60.00	QP
12		21.055	22.74	9.93	32.67	-17.33	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 Indoor / Outdoor Wi-Fi 6 Range Extender	Date of Test	2026-08-26
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.8 °C /60%
Polarity	Neutral	Site / Test Engineer	SR14 / Sam
Test Mode	802.11ax-20MHz_TX_CH6_Ant 0+1	Test Voltage	AC 120V/60Hz
Limit	FCC Part15C_CE_0.15MHz-30MHz		



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.172	34.69	9.90	44.59	-20.25	64.84	QP
2	0.172	17.71	9.90	27.61	-27.23	54.84	Average
3	0.379	20.40	10.05	30.46	-27.84	58.29	QP
4	0.379	6.59	10.05	16.64	-31.65	48.29	Average
5	0.519	14.04	10.02	24.06	-31.94	56.00	QP
6	0.519	2.47	10.02	12.49	-33.51	46.00	Average
7	2.998	24.41	9.78	34.19	-21.81	56.00	QP
8	2.998	22.69	9.78	32.47	-13.53	46.00	Average
9	12.555	24.55	9.88	34.43	-25.57	60.00	QP
10	12.555	18.47	9.88	28.36	-21.64	50.00	Average
11	* 21.010	31.33	9.98	41.31	-18.69	60.00	QP
12	* 21.010	29.69	9.98	39.67	-10.33	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).

Appendix B - Test Setup Photograph

Refer to "2607TW0113-UT" file.

Appendix C - External Photograph

Refer to "2607TW0113-UE" file.

Appendix D - Internal Photograph

Refer to "2607TW0113-UI" file.

_____ The End _____