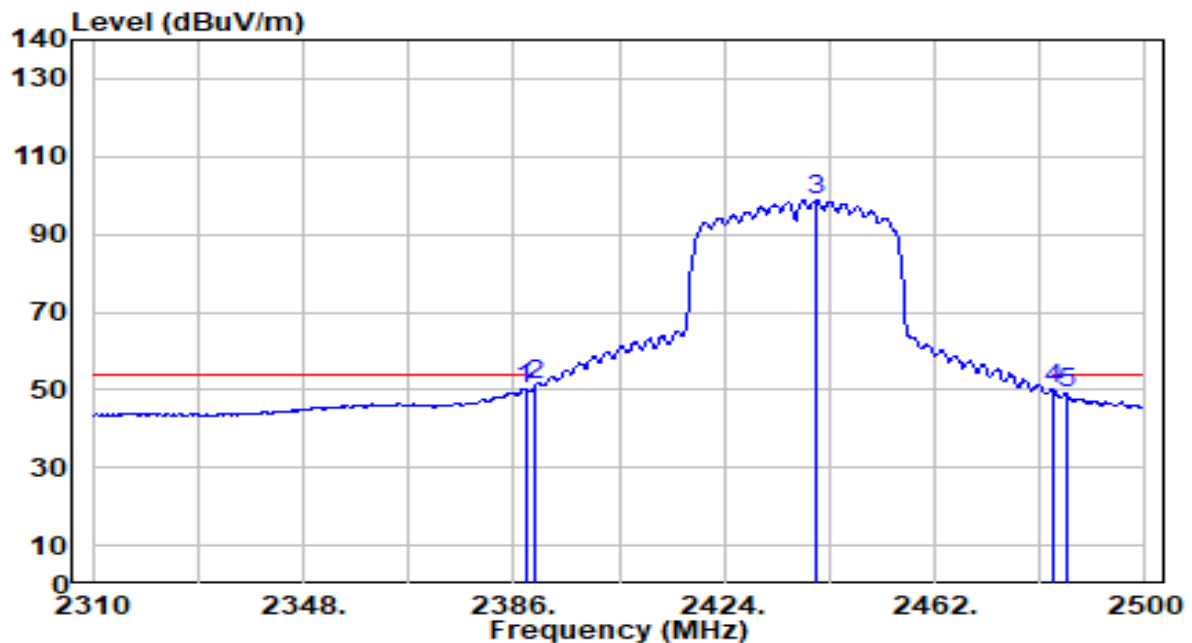


EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

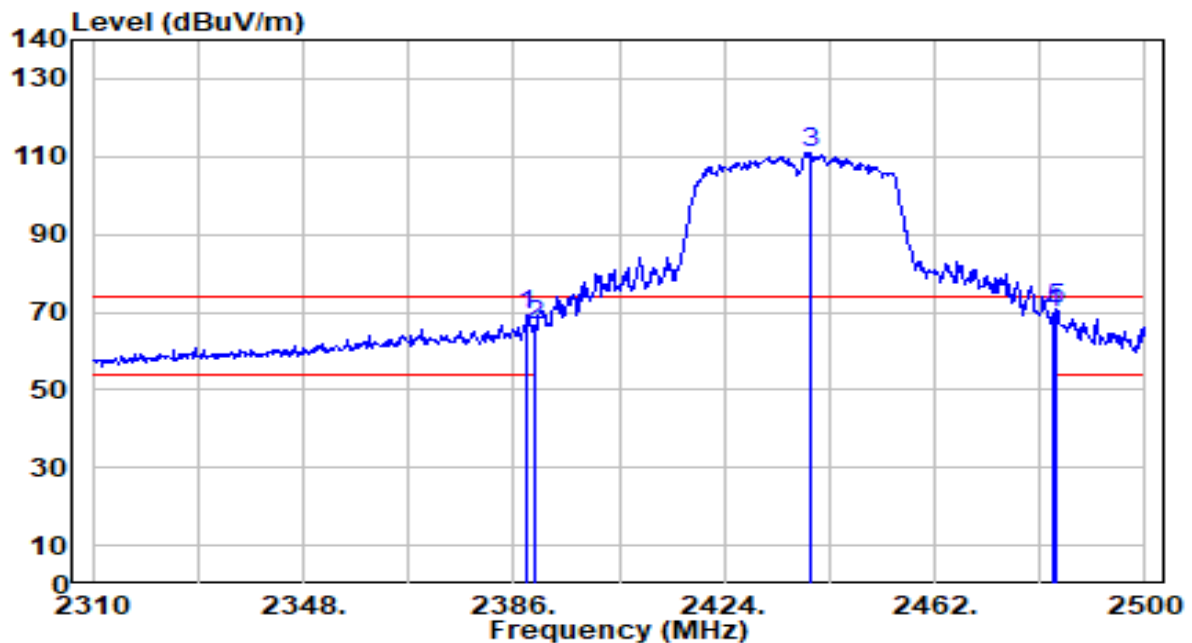


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.090	20.15	30.17	50.32	-3.68	54.00	205	182	Average
2	* 2390.000	21.08	30.18	51.26	-2.74	54.00	205	182	Average
3	2440.720	68.60	30.26	98.86	N/A	N/A	205	182	Average
4	2483.500	20.05	30.32	50.37	-3.63	54.00	205	182	Average
5	2485.750	18.87	30.32	49.19	-4.81	54.00	205	182	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

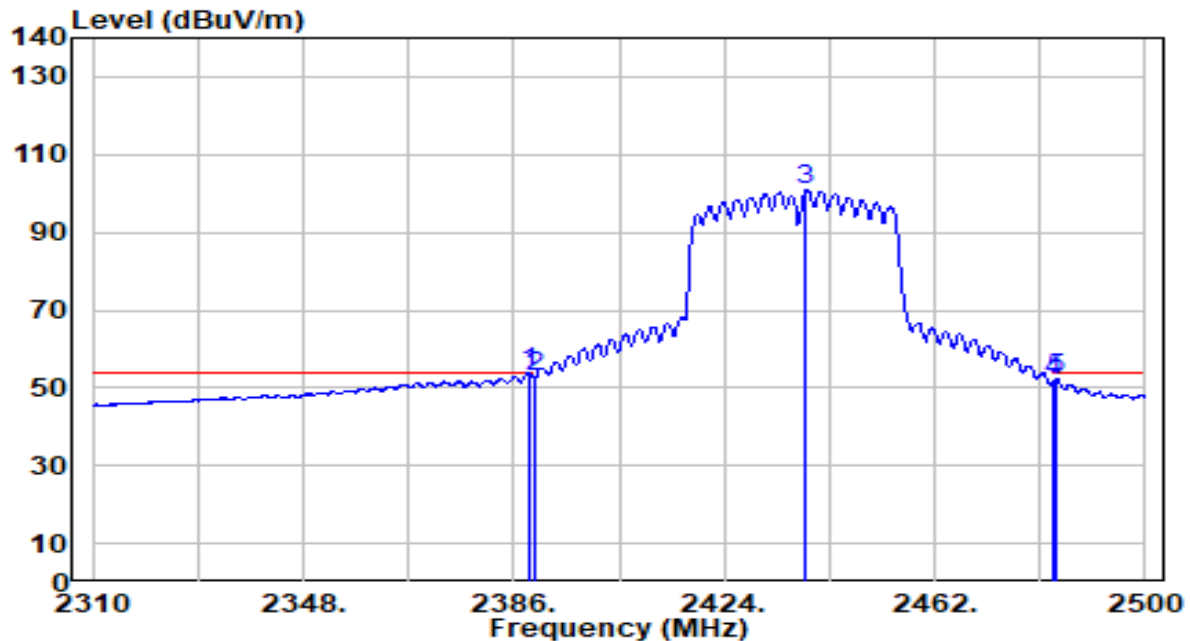


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.280	38.97	30.17	69.14	-4.86	74.00	191	246	Peak
2	2390.000	36.22	30.18	66.40	-7.60	74.00	191	246	Peak
3	2439.580	80.69	30.26	110.95	N/A	N/A	191	246	Peak
4	2483.500	39.40	30.32	69.72	-4.28	74.00	191	246	Peak
5	* 2484.040	40.63	30.32	70.95	-3.05	74.00	191	246	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

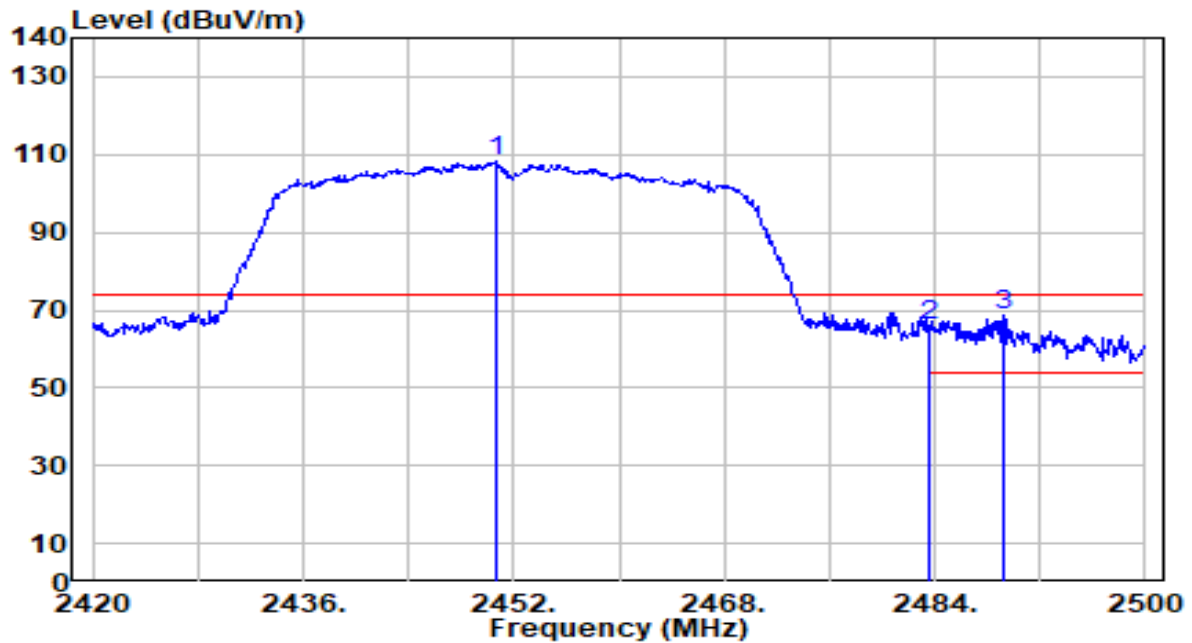


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.850	23.70	30.18	53.87	-0.13	54.00	191	246	Average
2		2390.000	22.61	30.18	52.79	-1.21	54.00	191	246	Average
3		2438.820	70.87	30.26	101.13	N/A	N/A	191	246	Average
4		2483.500	21.45	30.32	51.77	-2.23	54.00	191	246	Average
5		2484.040	21.93	30.32	52.25	-1.75	54.00	191	246	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

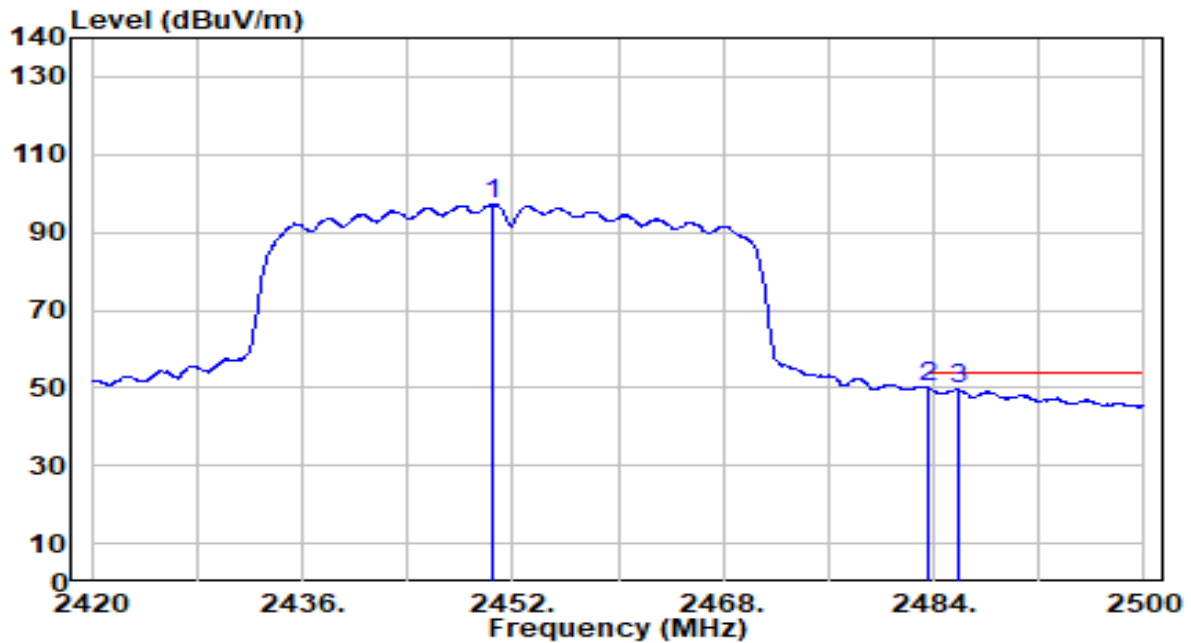


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.640	77.89	30.27	108.17	N/A	N/A	200	184	Peak
2	2483.500	35.64	30.32	65.96	-8.04	74.00	200	184	Peak
3	* 2489.280	38.23	30.33	68.56	-5.44	74.00	200	184	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

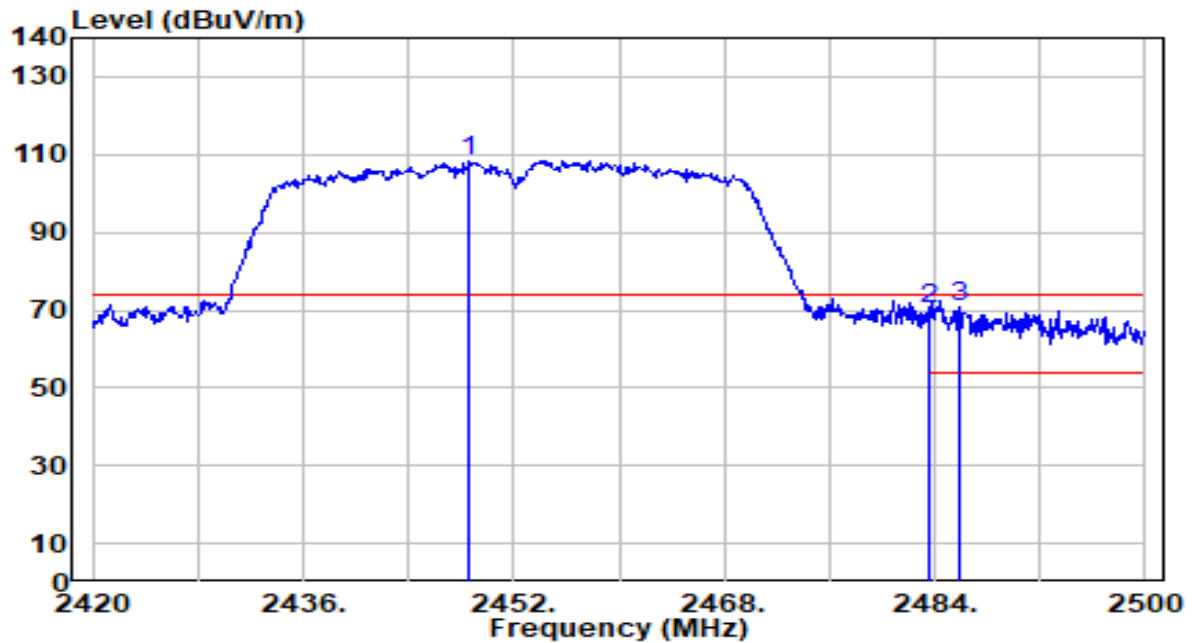


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.560	67.01	30.27	97.29	N/A	N/A	200	184	Average
2	*	2483.500	19.72	30.32	50.04	-3.96	54.00	200	184	Average
3		2485.840	19.27	30.32	49.59	-4.41	54.00	200	184	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

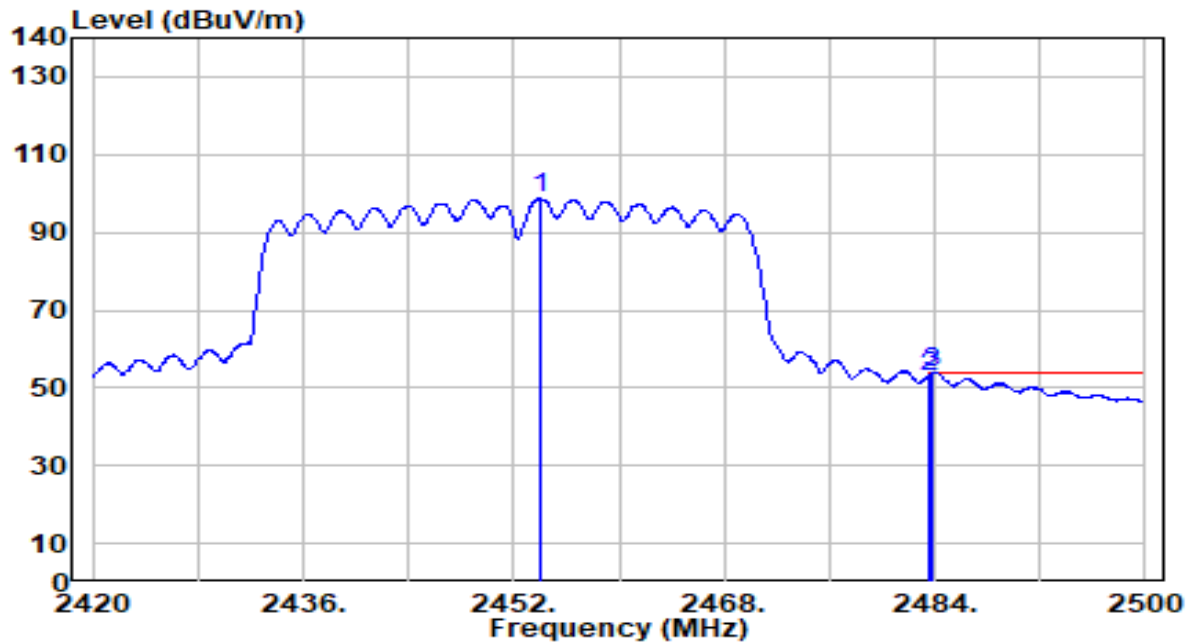


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2448.640	78.25	30.27	108.52	N/A	N/A	183	253	Peak
2	2483.500	40.10	30.32	70.41	-3.59	74.00	183	253	Peak
3	* 2485.840	40.29	30.32	70.61	-3.39	74.00	183	253	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

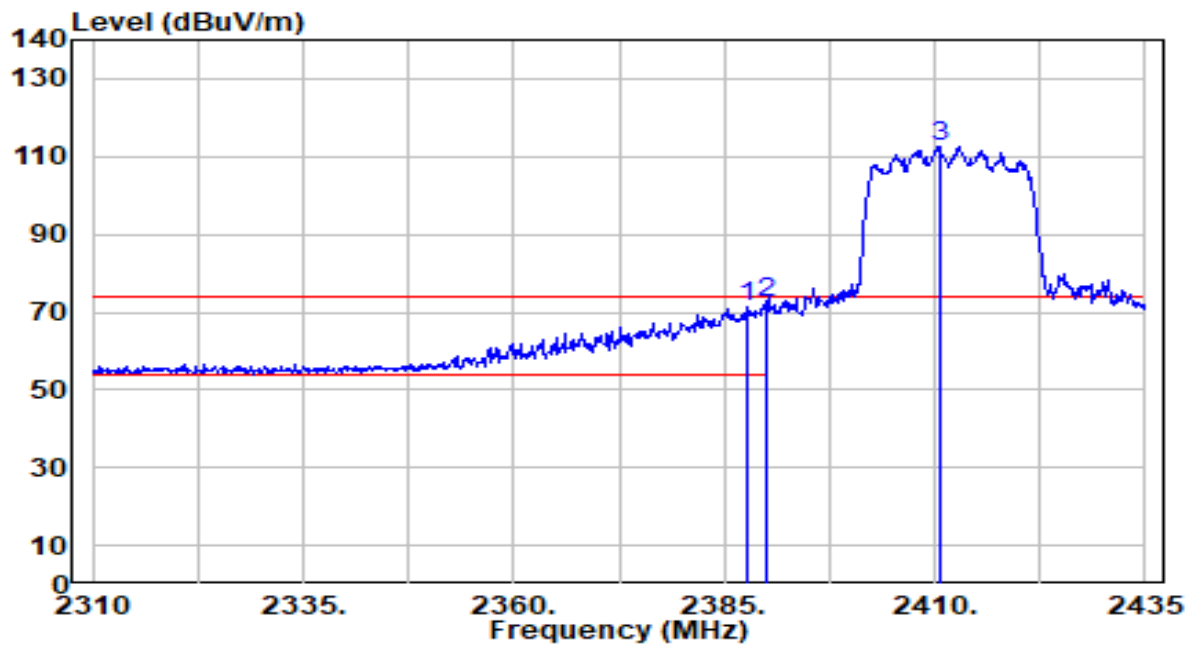


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.080	68.52	30.28	98.80	N/A	N/A	183	253	Average
2	2483.500	22.65	30.32	52.97	-1.03	54.00	183	253	Average
3	* 2483.840	23.58	30.32	53.90	-0.10	54.00	183	253	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	By Notebook PC

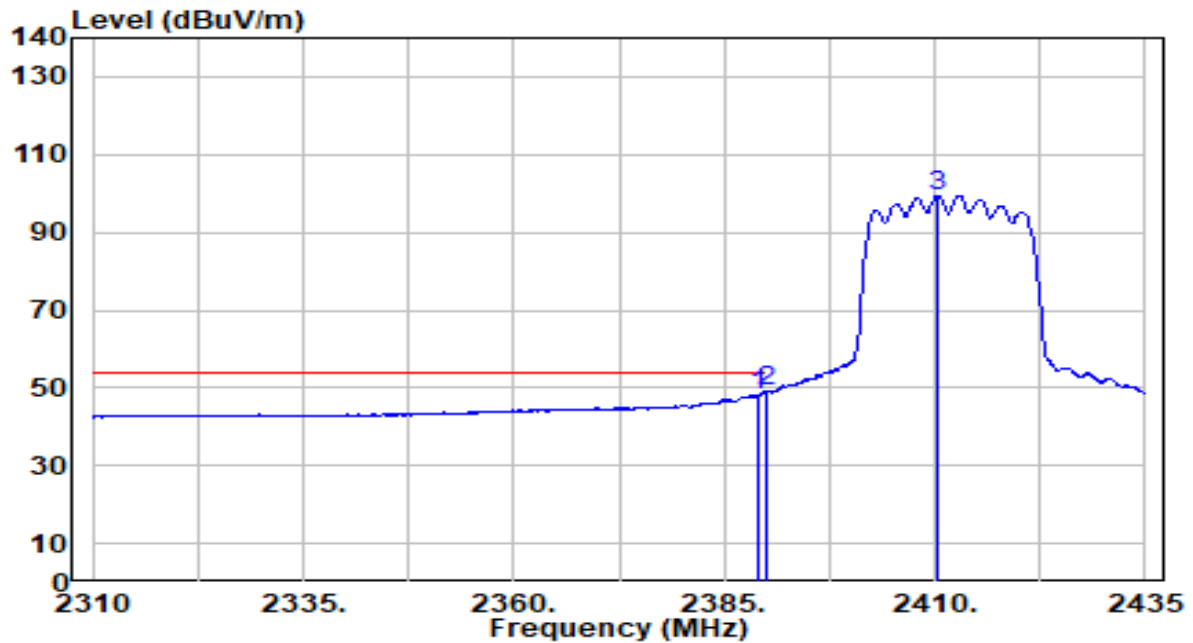


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	41.30	30.17	71.47	-2.53	74.00	200	214	Peak
2	*	2390.000	41.98	30.18	72.16	-1.84	74.00	200	214	Peak
3		2410.500	82.41	30.22	112.63	N/A	N/A	200	214	Peak

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	By Notebook PC

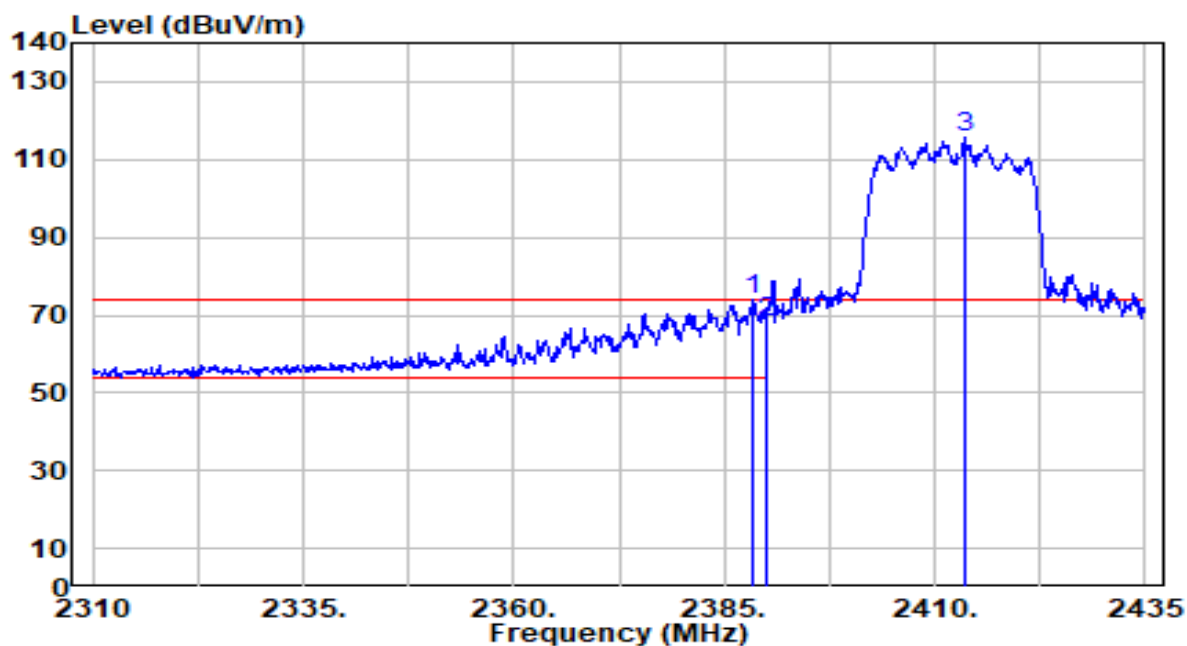


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	17.99	30.18	48.16	-5.84	54.00	200	214	Average
2	*	2390.000	18.85	30.18	49.03	-4.97	54.00	200	214	Average
3		2410.250	69.21	30.22	99.43	N/A	N/A	200	214	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	By Notebook PC

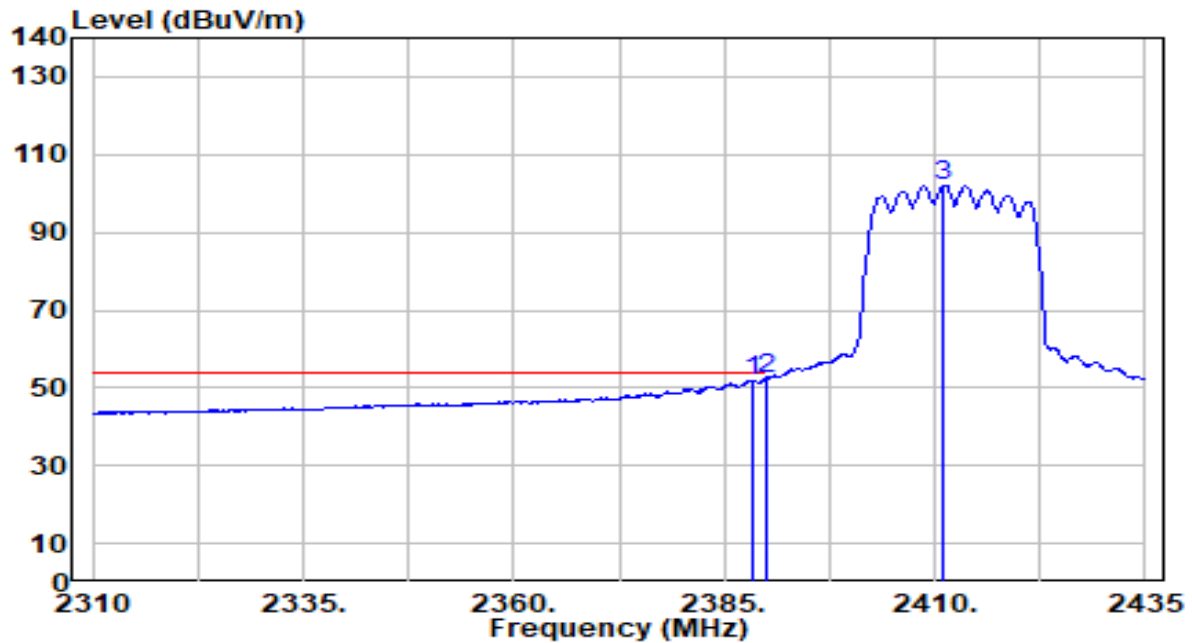


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.500	43.71	30.18	73.88	-0.12	74.00	250	249	Peak
2		2390.000	37.85	30.18	68.03	-5.97	74.00	250	249	Peak
3		2413.500	85.45	30.23	115.68	N/A	N/A	250	249	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	By Notebook PC

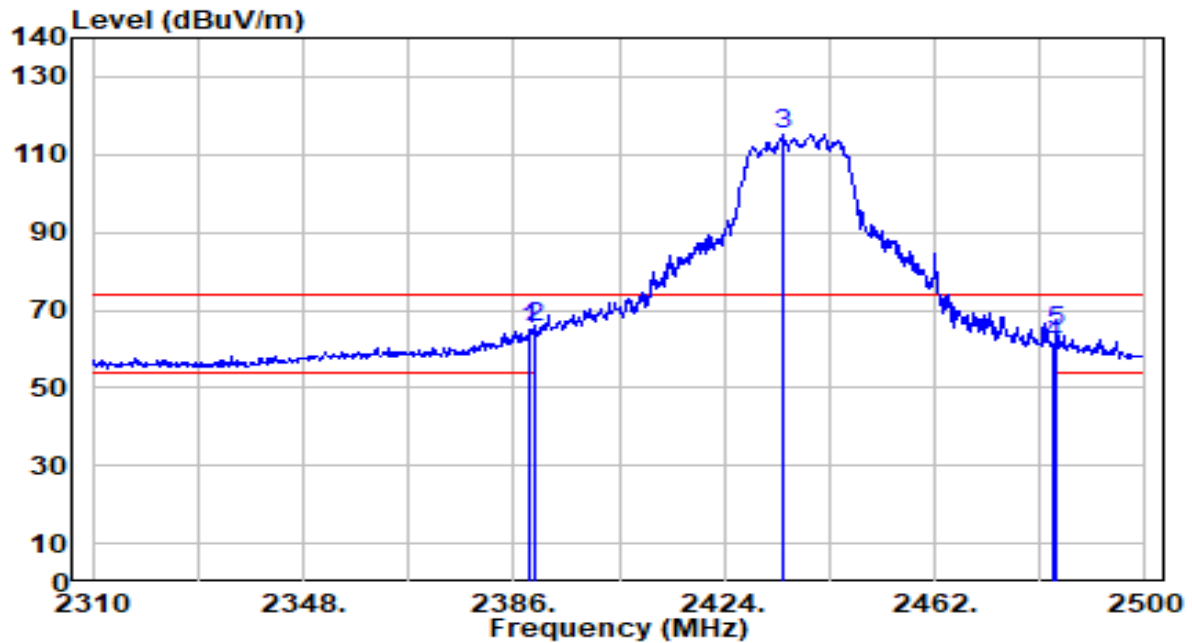


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.375	21.76	30.18	51.94	-2.06	54.00	250	249	Average
2	*	2390.000	22.08	30.18	52.26	-1.74	54.00	250	249	Average
3		2411.000	71.98	30.22	102.20	N/A	N/A	250	249	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

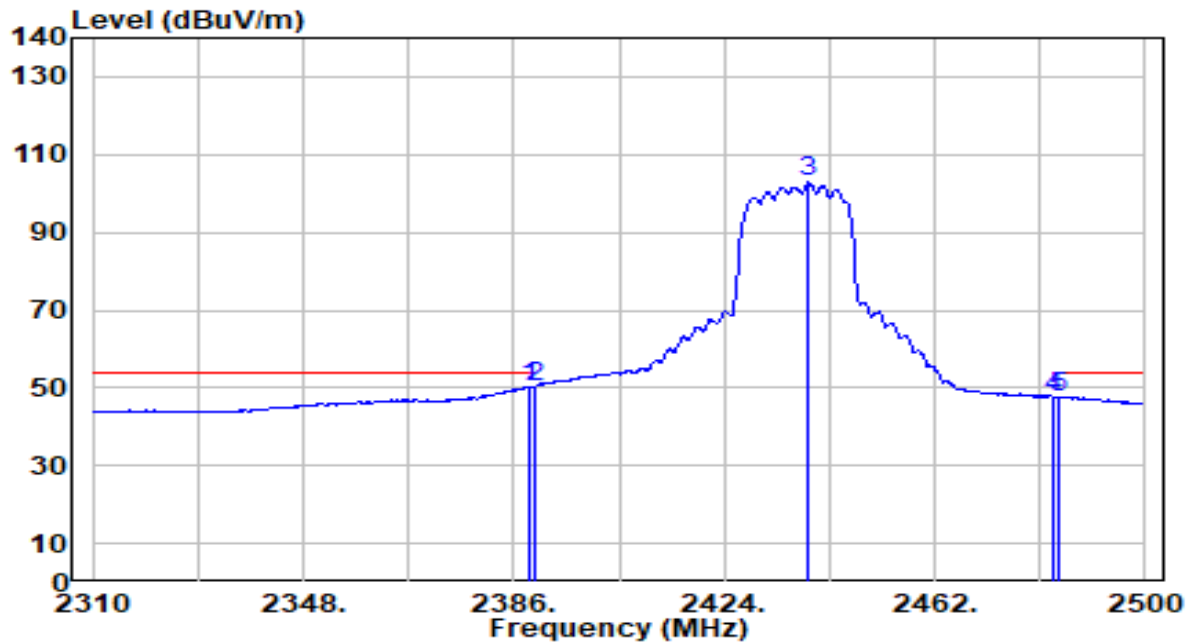


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.040	34.64	30.18	64.82	-9.18	74.00	205	182	Peak
2	* 2390.000	35.16	30.18	65.34	-8.66	74.00	205	182	Peak
3	2434.830	85.11	30.25	115.36	N/A	N/A	205	182	Peak
4	2483.500	31.22	30.32	61.54	-12.46	74.00	205	182	Peak
5	2484.040	34.34	30.32	64.65	-9.35	74.00	205	182	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

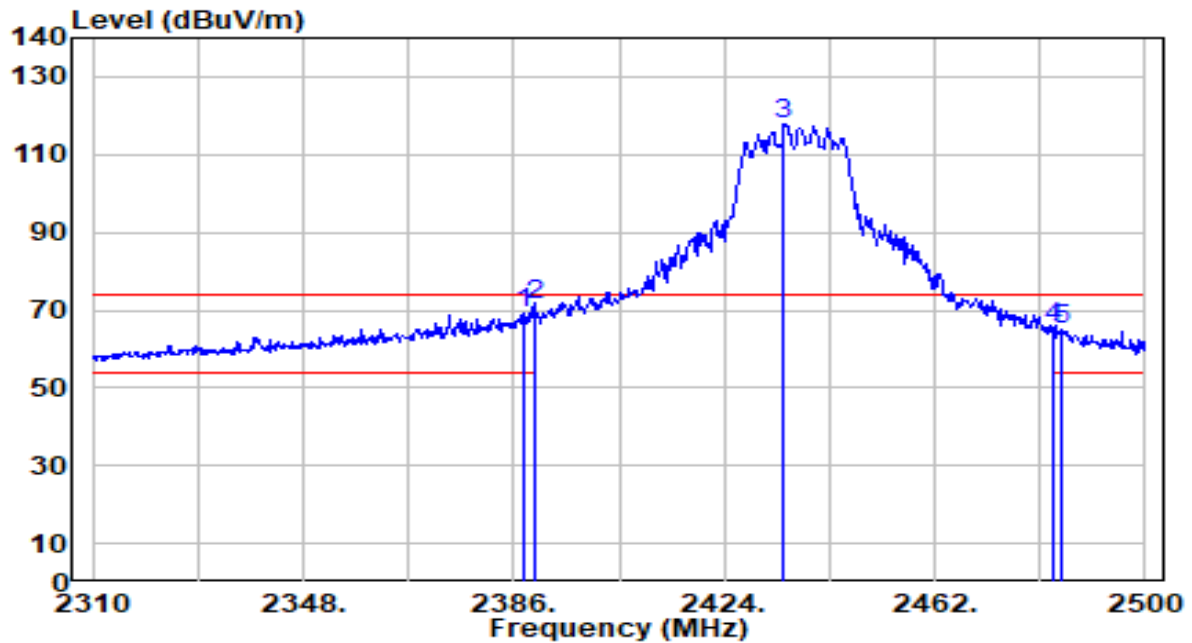


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	20.11	30.18	50.29	-3.71	54.00	205	182	Average
2	*	2390.000	20.24	30.18	50.42	-3.58	54.00	205	182	Average
3		2439.200	72.51	30.26	102.76	N/A	N/A	205	182	Average
4		2483.500	17.30	30.32	47.62	-6.38	54.00	205	182	Average
5		2484.230	17.39	30.32	47.71	-6.29	54.00	205	182	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

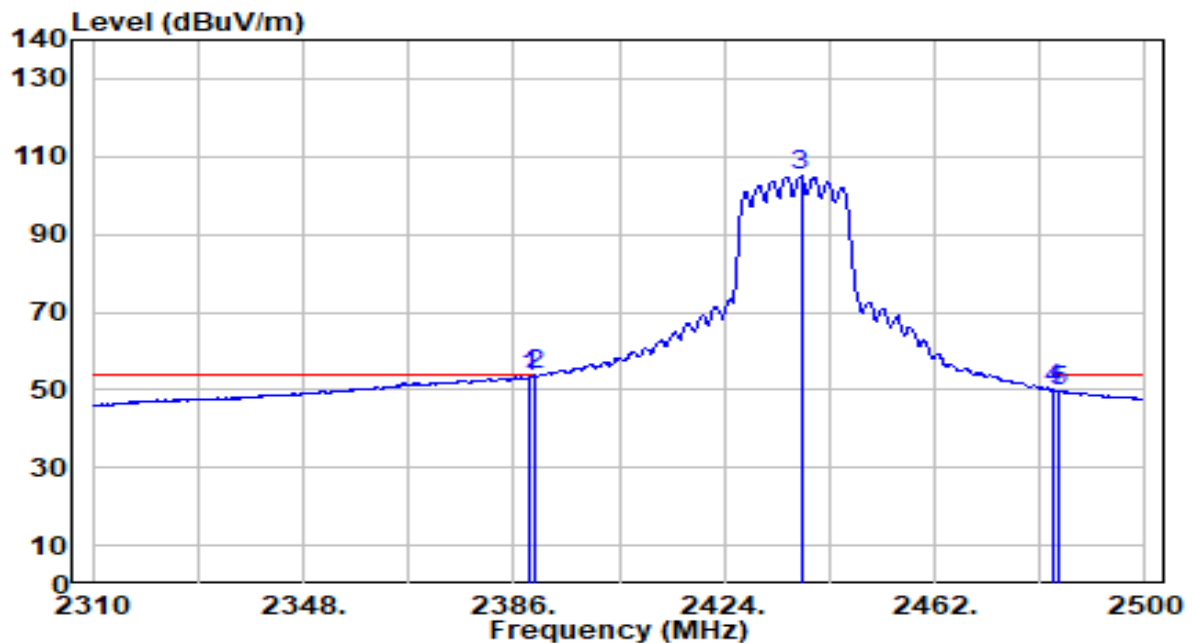


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.900	39.08	30.17	69.26	-4.74	74.00	191	249	Peak
2	* 2390.000	41.13	30.18	71.31	-2.69	74.00	191	249	Peak
3	2434.830	87.41	30.25	117.67	N/A	N/A	191	249	Peak
4	2483.500	34.94	30.32	65.26	-8.74	74.00	191	249	Peak
5	2484.800	34.57	30.32	64.89	-9.11	74.00	191	249	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

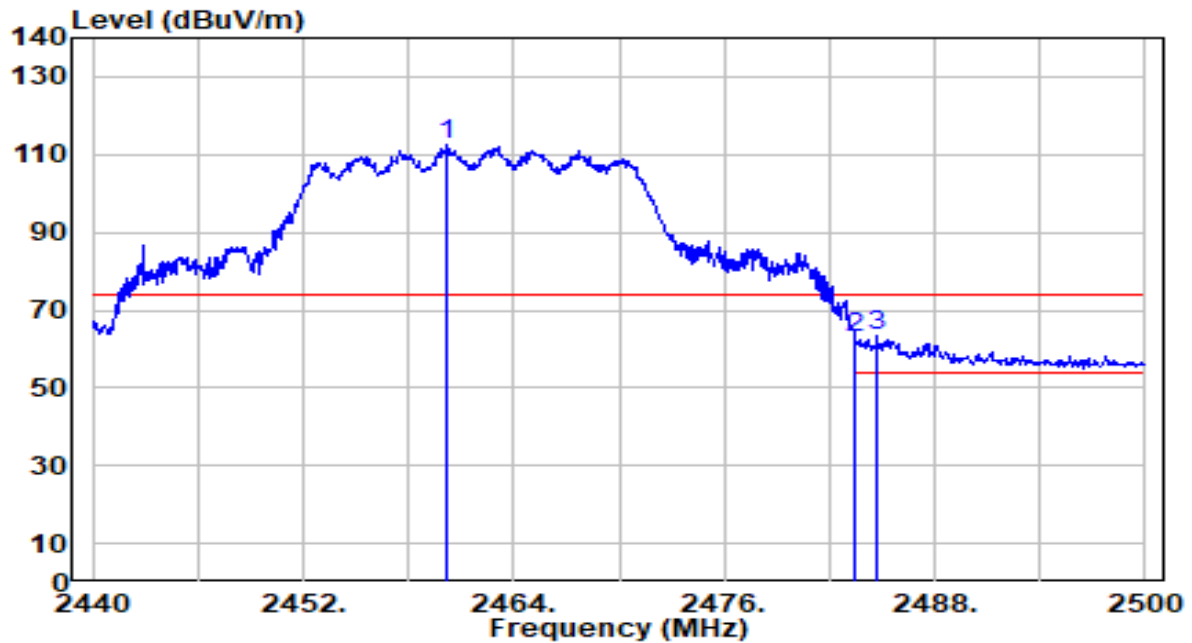


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	23.27	30.18	53.45	-0.55	54.00	191	249	Average
2	*	2390.000	23.72	30.18	53.90	-0.10	54.00	191	249	Average
3		2437.870	74.67	30.26	104.93	N/A	N/A	191	249	Average
4		2483.500	19.68	30.32	49.99	-4.01	54.00	191	249	Average
5		2484.420	19.48	30.32	49.80	-4.20	54.00	191	249	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	By Notebook PC

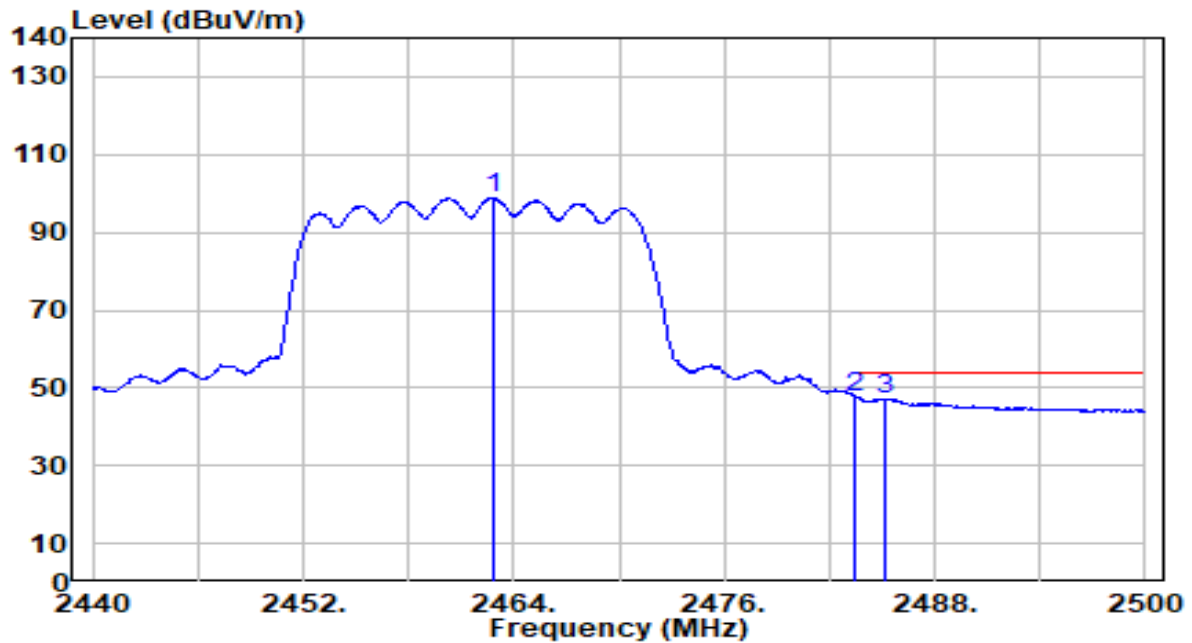


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.220	82.08	30.29	112.36	N/A	N/A	300	183	Peak
2	2483.500	32.65	30.32	62.97	-11.03	74.00	300	183	Peak
3	* 2484.700	33.30	30.32	63.62	-10.38	74.00	300	183	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	By Notebook PC

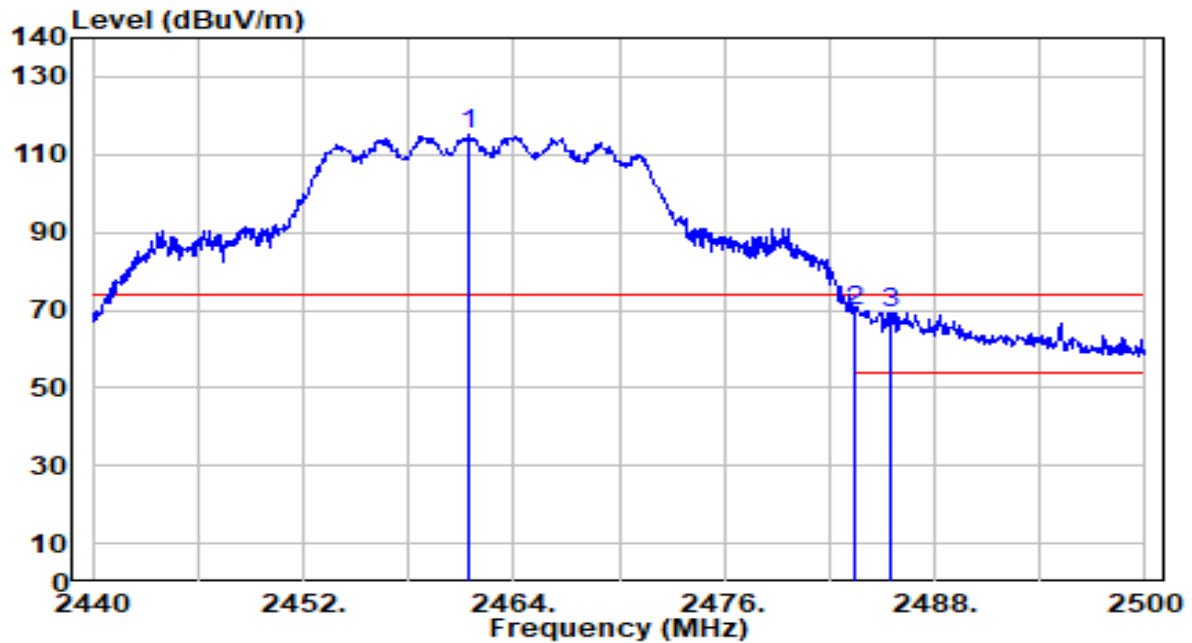


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.800	68.59	30.29	98.88	N/A	N/A	300	183	Average
2	*	2483.500	17.47	30.32	47.79	-6.21	54.00	300	183	Average
3		2485.240	16.84	30.32	47.16	-6.84	54.00	300	183	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	By Notebook PC

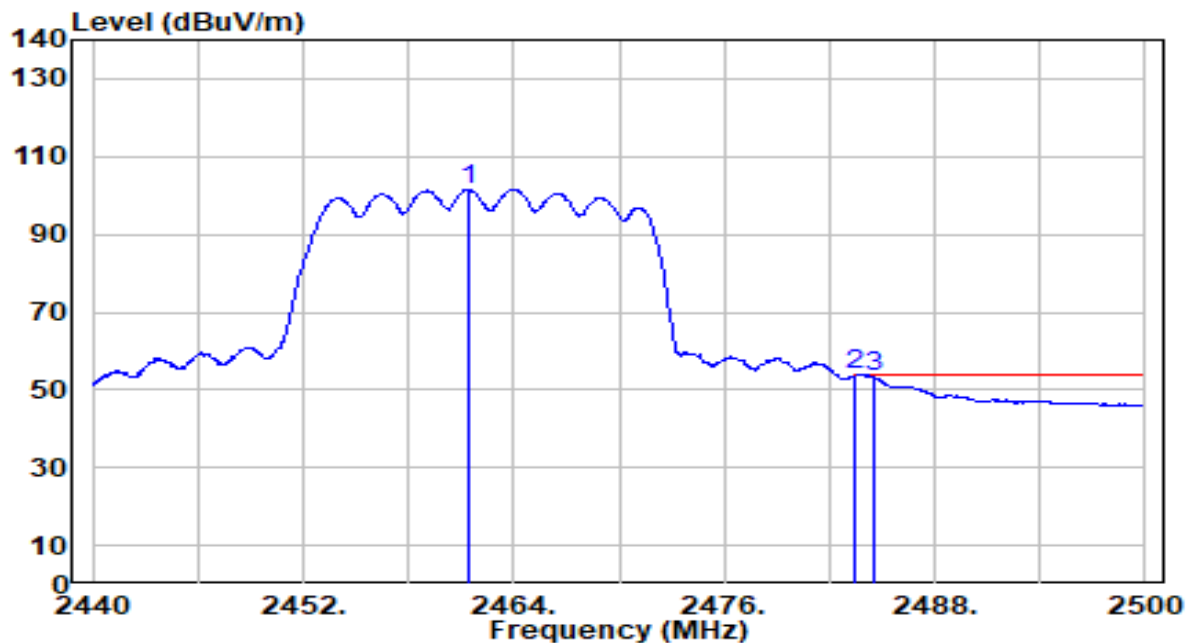


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.480	84.88	30.29	115.17	N/A	N/A	184	253	Peak
2	*	2483.500	39.32	30.32	69.64	-4.36	74.00	184	253	Peak
3		2485.540	39.14	30.32	69.46	-4.54	74.00	184	253	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	By Notebook PC

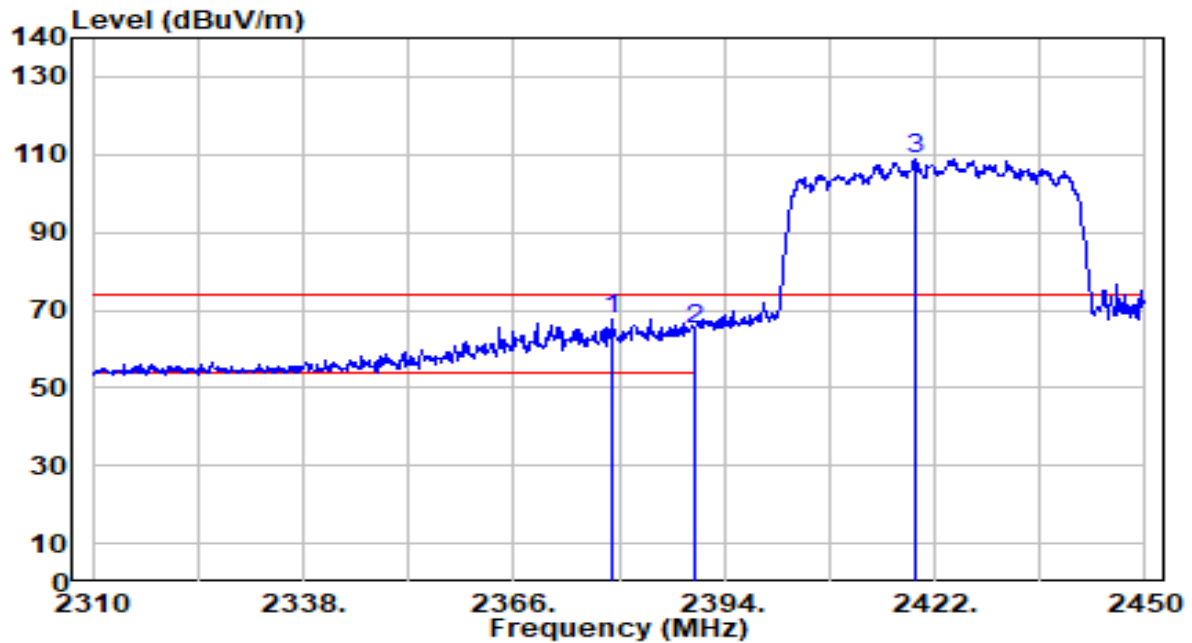


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.420	71.24	30.29	101.53	N/A	N/A	184	253	Average
2	*	2483.500	23.53	30.32	53.85	-0.15	54.00	184	253	Average
3		2484.520	22.97	30.32	53.29	-0.71	54.00	184	253	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	By Notebook PC

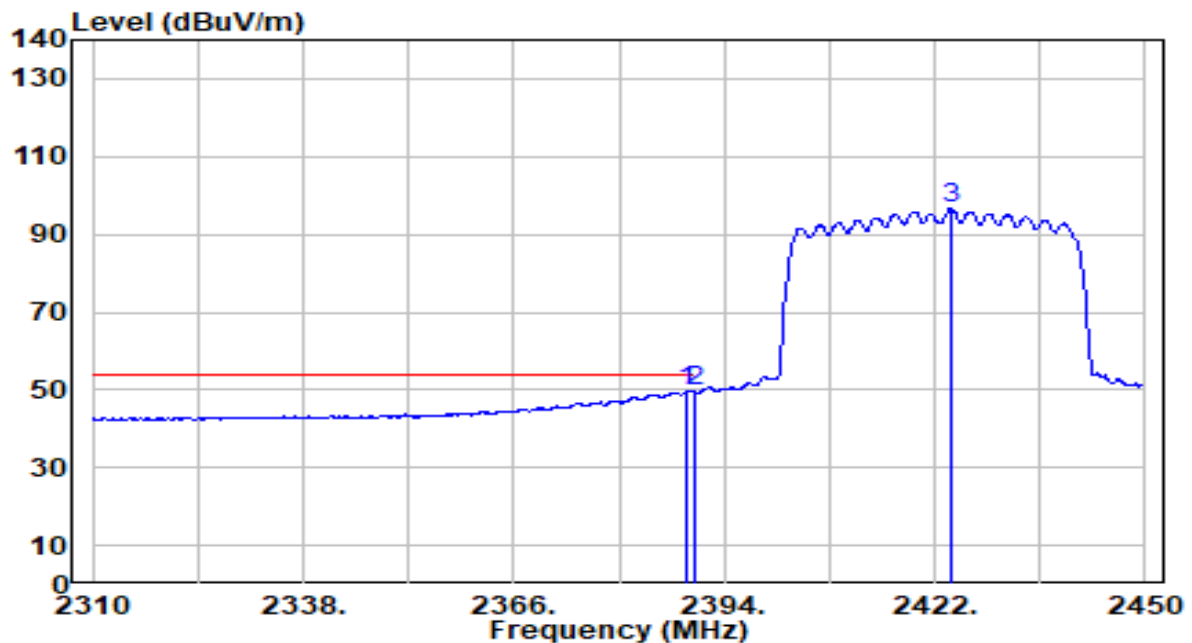


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2379.020	37.64	30.15	67.79	-6.21	74.00	182	214	Peak
2		2390.000	34.97	30.18	65.15	-8.85	74.00	182	214	Peak
3		2419.480	78.53	30.23	108.77	N/A	N/A	182	214	Peak

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	By Notebook PC

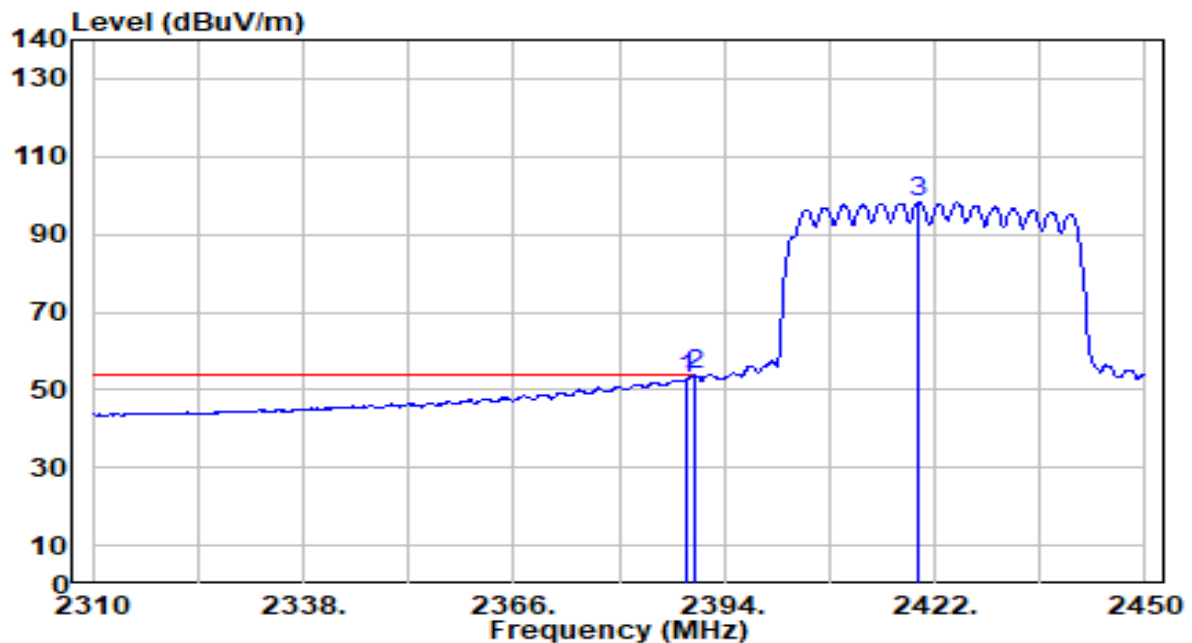


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.960	19.31	30.18	49.49	-4.51	54.00	182	214	Average
2	*	2390.000	19.55	30.18	49.73	-4.27	54.00	182	214	Average
3		2424.100	66.24	30.24	96.48	N/A	N/A	182	214	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	By Notebook PC

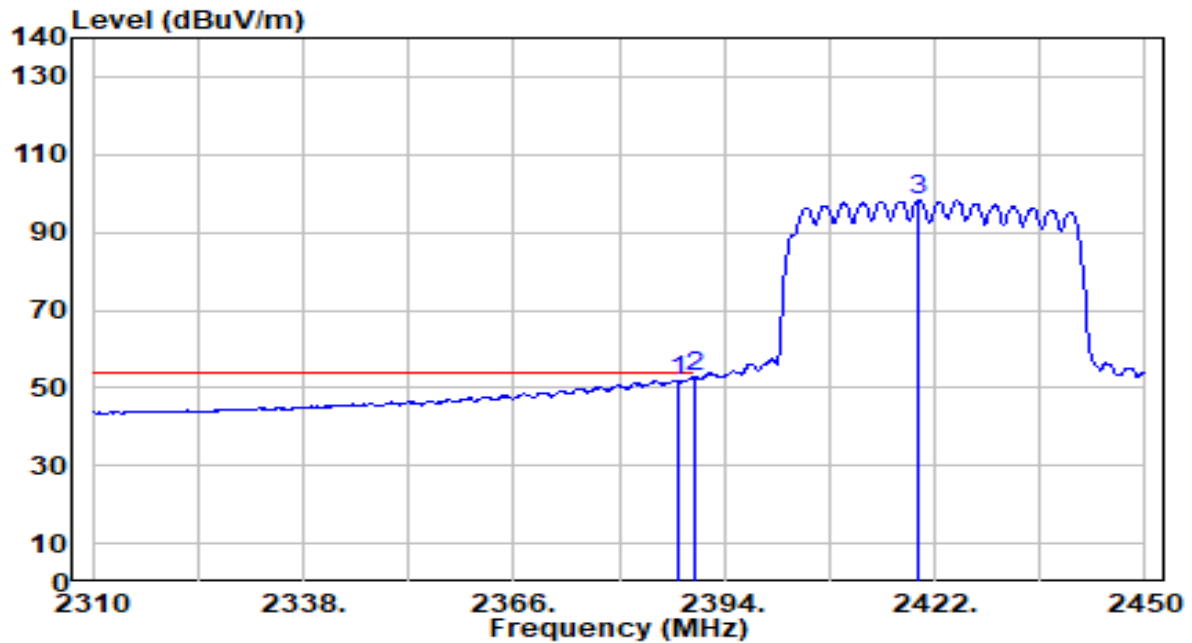


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.960	22.43	30.18	52.61	-1.39	54.00	250	252	Average
2	*	2390.000	23.68	30.18	53.86	-0.14	54.00	250	252	Average
3		2419.900	67.98	30.23	98.22	N/A	N/A	250	252	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	By Notebook PC

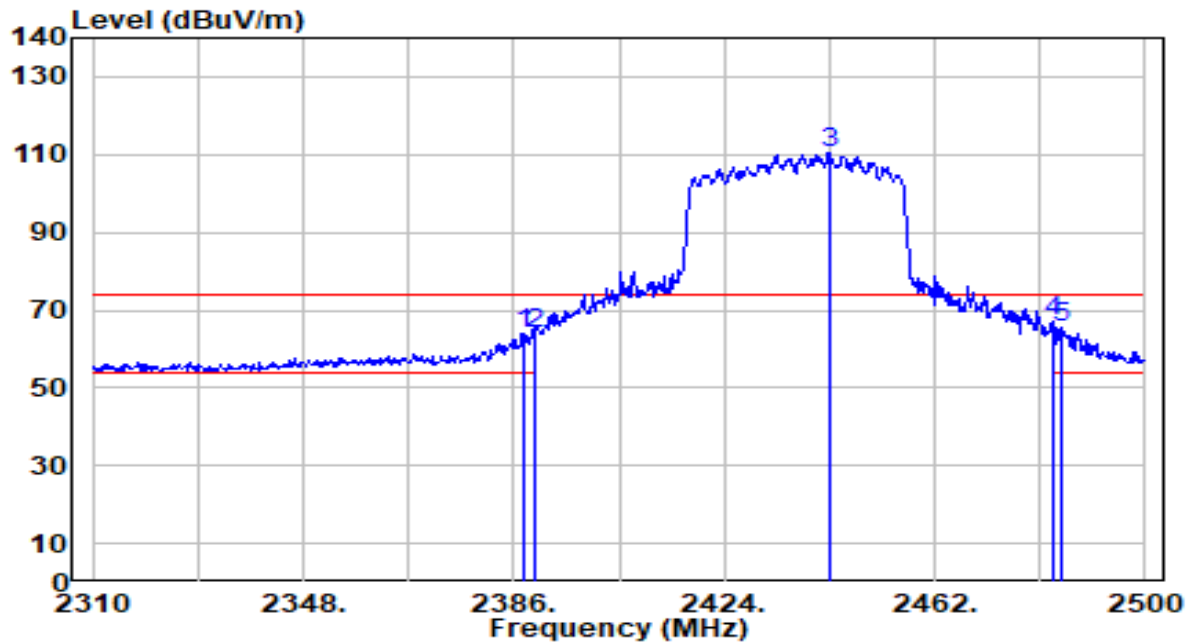


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.840	21.65	30.17	51.83	-2.17	54.00	250	252	Average
2	*	2390.000	22.88	30.18	53.06	-0.94	54.00	250	252	Average
3		2419.900	67.98	30.23	98.22	N/A	N/A	250	252	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

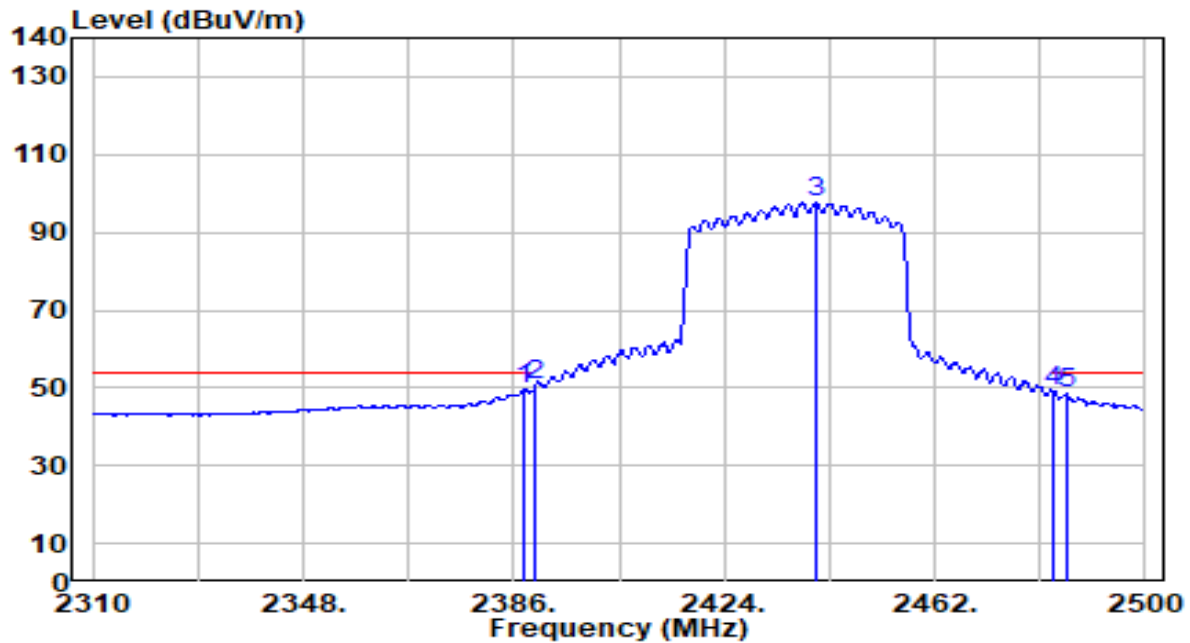


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.710	33.77	30.17	63.95	-10.05	74.00	205	182	Peak
2	2390.000	33.80	30.18	63.98	-10.02	74.00	205	182	Peak
3	2443.000	80.14	30.26	110.40	N/A	N/A	205	182	Peak
4	* 2483.500	36.70	30.32	67.02	-6.98	74.00	205	182	Peak
5	2484.800	35.03	30.32	65.35	-8.65	74.00	205	182	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

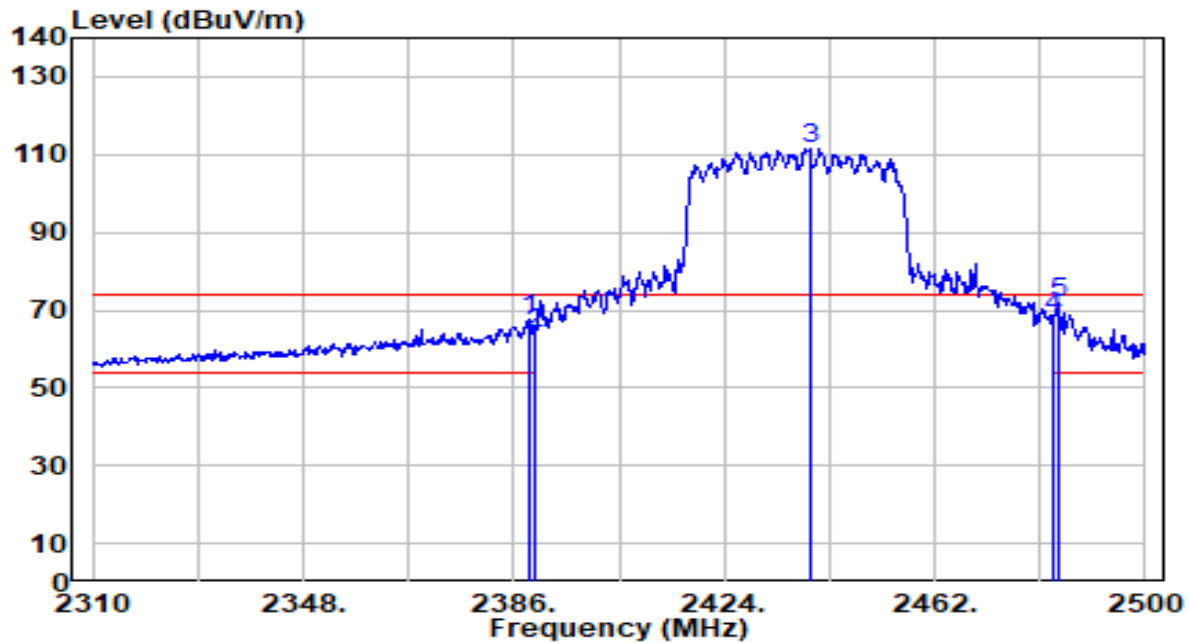


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.900	19.45	30.17	49.63	-4.37	54.00	205	182	Average
2	*	2390.000	20.54	30.18	50.72	-3.28	54.00	205	182	Average
3		2440.530	67.29	30.26	97.55	N/A	N/A	205	182	Average
4		2483.500	19.01	30.32	49.33	-4.67	54.00	205	182	Average
5		2485.940	18.04	30.32	48.36	-5.64	54.00	205	182	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

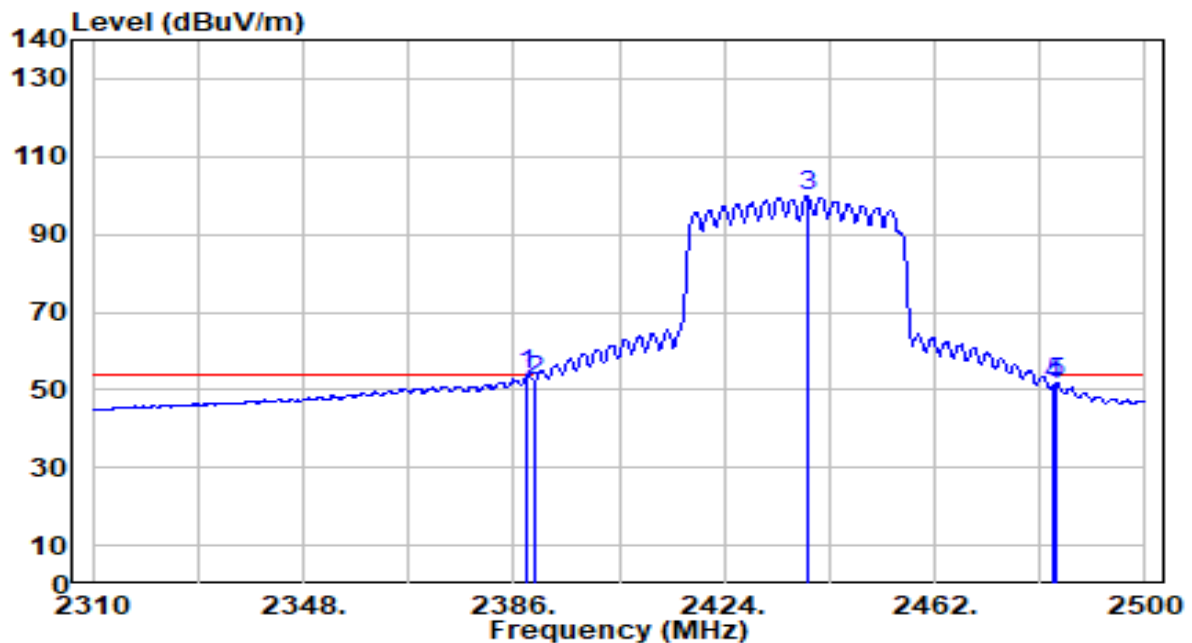


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.850	37.52	30.18	67.69	-6.31	74.00	191	246	Peak
2	2390.000	34.00	30.18	64.18	-9.82	74.00	191	246	Peak
3	2439.390	81.44	30.26	111.70	N/A	N/A	191	246	Peak
4	2483.500	37.66	30.32	67.98	-6.02	74.00	191	246	Peak
5	* 2484.420	41.60	30.32	71.92	-2.08	74.00	191	246	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	By Notebook PC

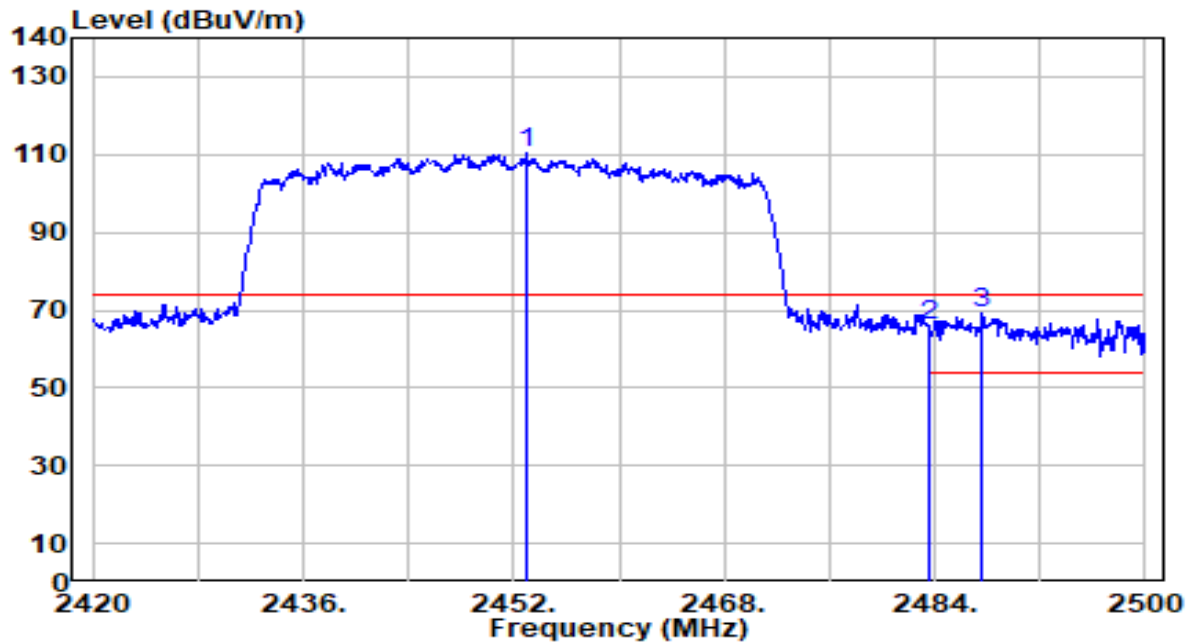


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.470	23.72	30.18	53.89	-0.11	54.00	191	246	Average
2		2390.000	22.20	30.18	52.38	-1.62	54.00	191	246	Average
3		2439.010	69.37	30.26	99.63	N/A	N/A	191	246	Average
4		2483.500	20.83	30.32	51.15	-2.85	54.00	191	246	Average
5		2484.040	21.59	30.32	51.91	-2.09	54.00	191	246	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

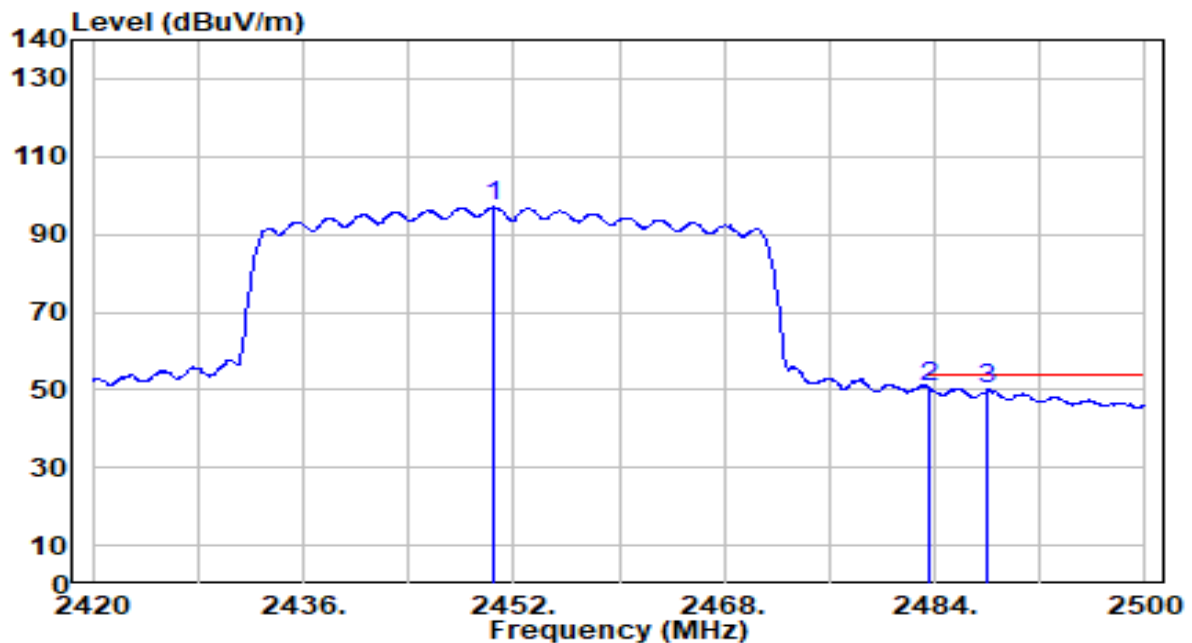


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2452.960	79.95	30.28	110.23	N/A	N/A	200	183	Peak
2	2483.500	35.85	30.32	66.17	-7.83	74.00	200	183	Peak
3	* 2487.600	38.77	30.32	69.10	-4.90	74.00	200	183	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

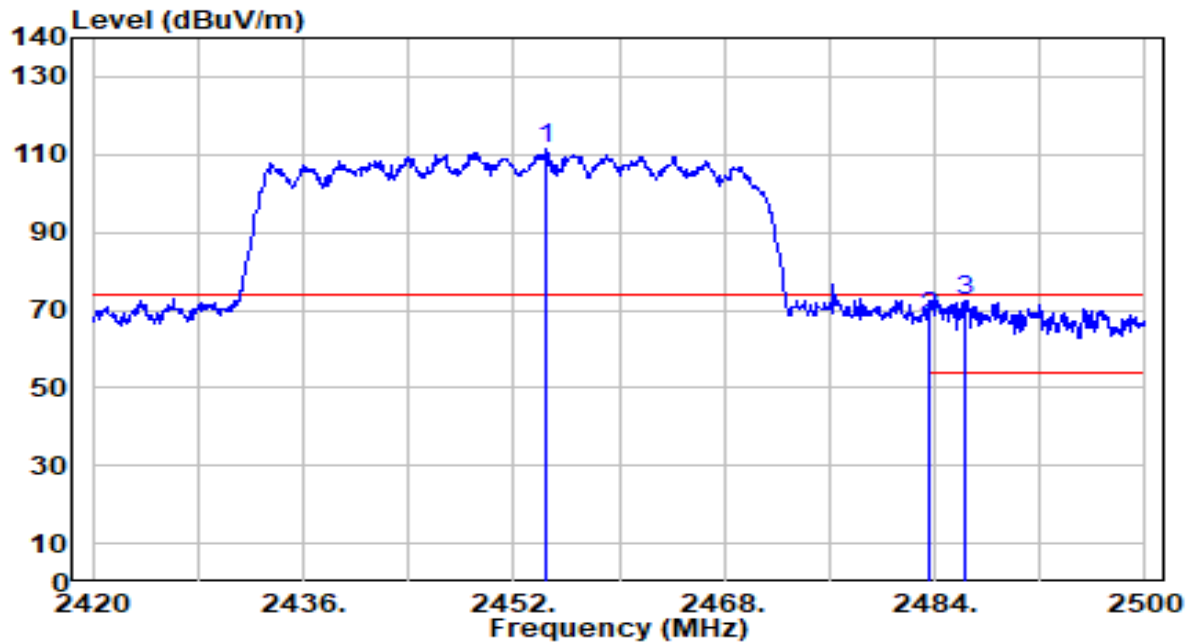


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.480	66.70	30.27	96.97	N/A	N/A	200	183	Average
2	*	2483.500	20.40	30.32	50.72	-3.28	54.00	200	183	Average
3		2488.080	20.11	30.32	50.43	-3.57	54.00	200	183	Average

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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC

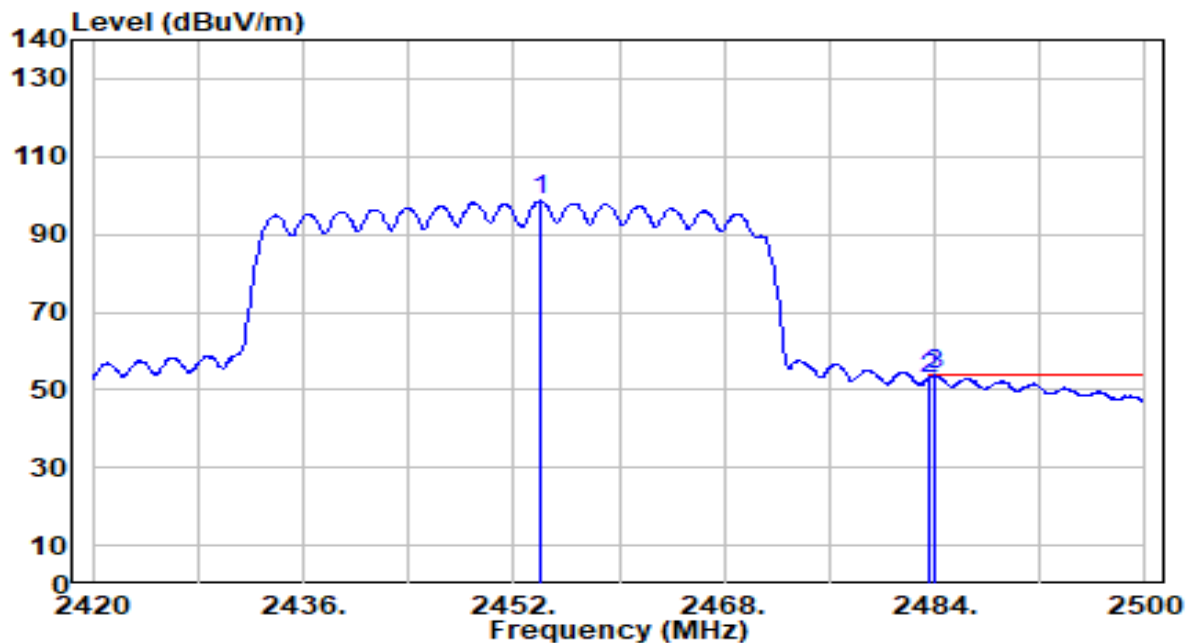


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.480	80.94	30.28	111.22	N/A	N/A	184	253	Peak
2	2483.500	37.68	30.32	68.00	-6.00	74.00	184	253	Peak
3	* 2486.400	41.90	30.32	72.22	-1.78	74.00	184	253	Peak

Note:

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

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-10-27
Factor	DRH18-E	Temp. / Humidity	21°C /61%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	By Notebook PC



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2454.080	68.28	30.28	98.56	N/A	N/A	184	253	Average
2		2483.500	22.71	30.32	53.03	-0.97	54.00	184	253	Average
3	*	2483.920	23.55	30.32	53.87	-0.13	54.00	184	253	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

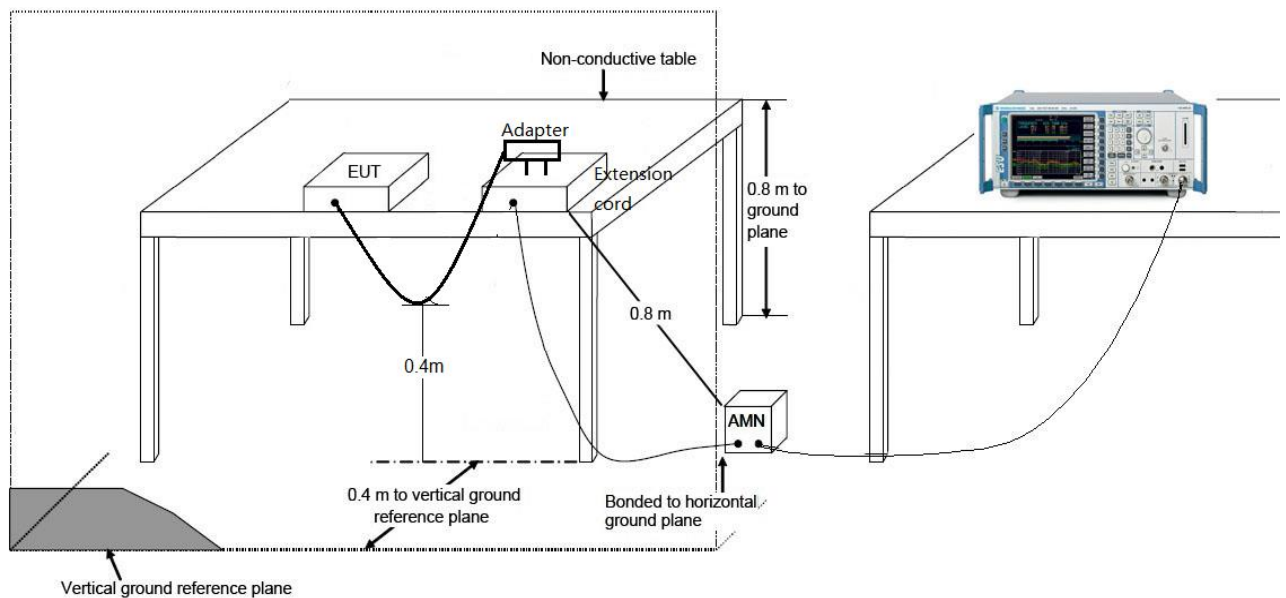
7.8.1. Test Limit

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.

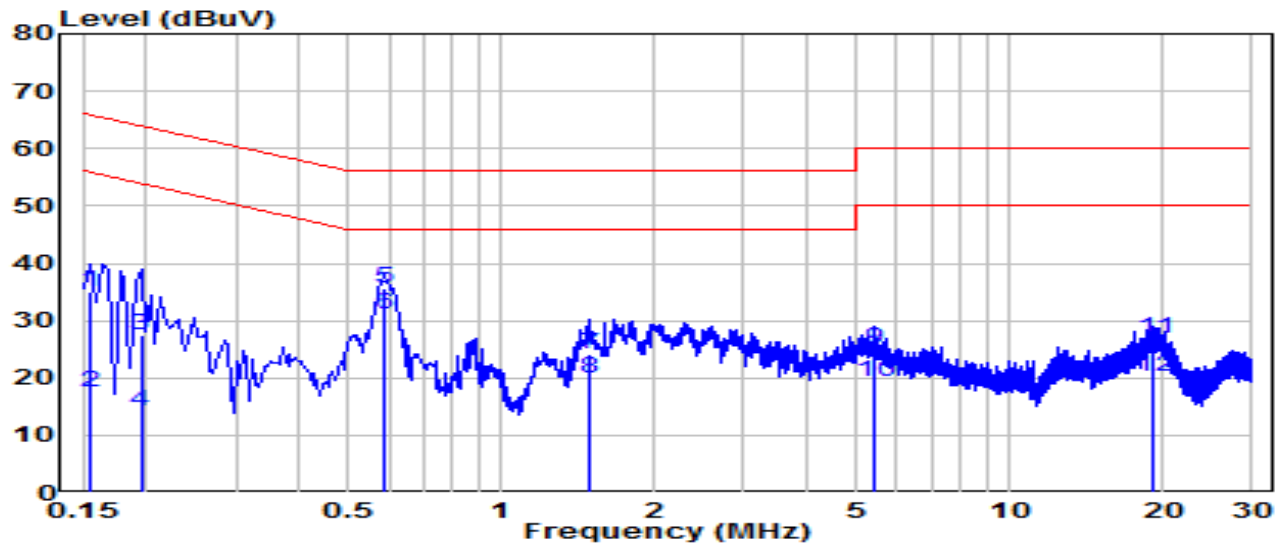
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-11-10
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.6°C /54%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

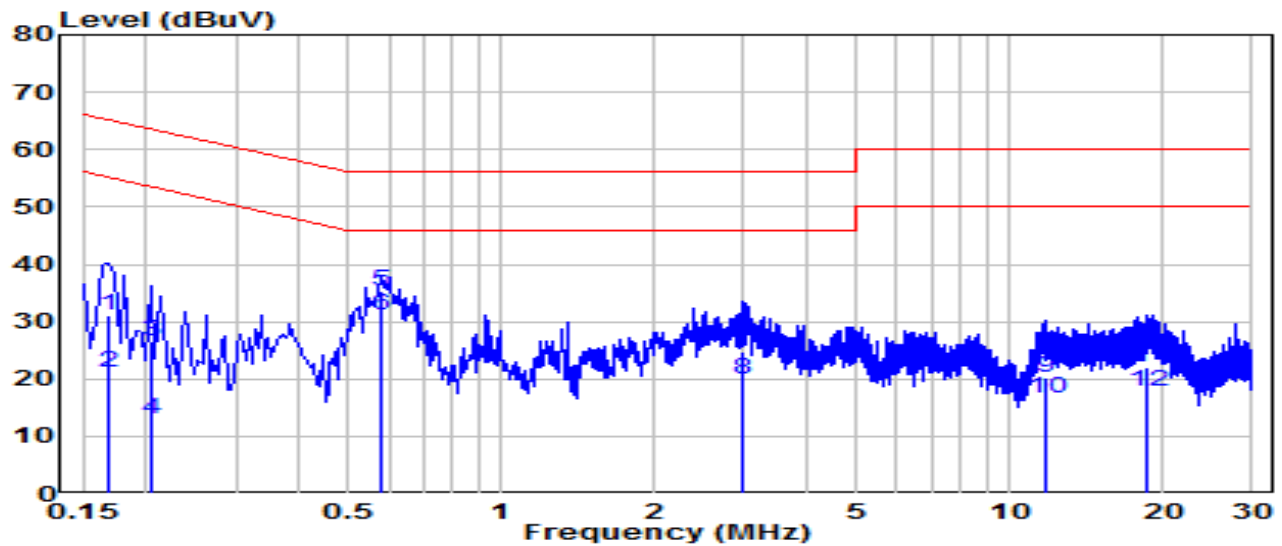


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.154	25.40	9.62	35.02	-30.74	65.75	QP
2	0.154	7.84	9.62	17.46	-38.29	55.75	Average
3	0.195	17.88	9.62	27.51	-36.31	63.82	QP
4	0.195	4.63	9.62	14.25	-39.57	53.82	Average
5	* 0.591	26.08	9.65	35.73	-20.27	56.00	QP
6	* 0.591	21.39	9.65	31.04	-14.96	46.00	Average
7	1.491	14.55	9.68	24.23	-31.77	56.00	QP
8	1.491	10.19	9.68	19.87	-26.13	46.00	Average
9	5.383	15.27	9.75	25.02	-34.98	60.00	QP
10	5.383	9.50	9.75	19.25	-30.75	50.00	Average
11	19.192	16.89	9.92	26.81	-33.19	60.00	QP
12	19.192	10.32	9.92	20.24	-29.76	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-11-10
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.6°C /54%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

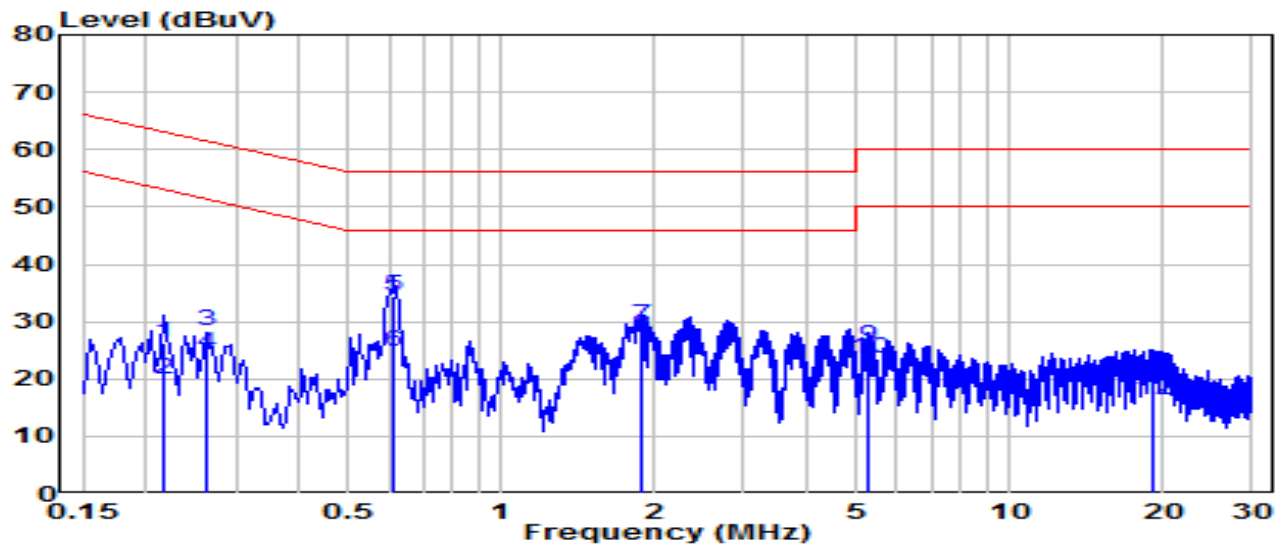


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.168	21.42	9.62	31.04	-34.02	65.06	QP
2	0.168	11.57	9.62	21.19	-33.87	55.06	Average
3	0.204	16.88	9.62	26.51	-36.94	63.45	QP
4	0.204	3.43	9.62	13.05	-40.39	53.45	Average
5	* 0.582	25.64	9.65	35.29	-20.71	56.00	QP
6	* 0.582	21.30	9.65	30.95	-15.05	46.00	Average
7	2.985	14.91	9.71	24.62	-31.38	56.00	QP
8	2.985	10.10	9.71	19.81	-26.19	46.00	Average
9	11.750	10.37	9.89	20.26	-39.74	60.00	QP
10	11.750	6.69	9.89	16.58	-33.42	50.00	Average
11	18.747	11.96	9.98	21.94	-38.06	60.00	QP
12	18.747	7.68	9.98	17.66	-32.34	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-11-10
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.6°C /54%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 240V/60Hz

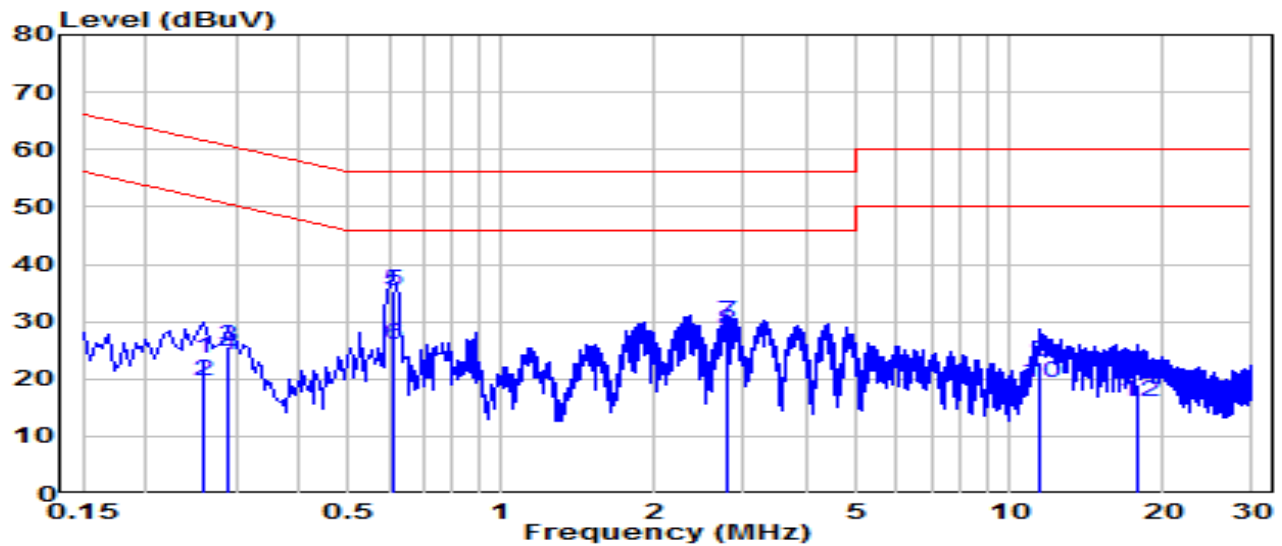


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.217	16.76	9.62	26.38	-36.53	62.91	QP
2	0.217	10.39	9.62	20.01	-32.90	52.91	Average
3	0.262	18.79	9.63	28.42	-32.94	61.35	QP
4	0.262	14.93	9.63	24.56	-26.79	51.35	Average
5	0.613	24.77	9.65	34.42	-21.58	56.00	QP
6	0.613	15.06	9.65	24.71	-21.29	46.00	Average
7	* 1.891	19.73	9.69	29.42	-26.58	56.00	QP
8	* 1.891	17.85	9.69	27.54	-18.46	46.00	Average
9	5.239	15.84	9.75	25.59	-34.41	60.00	QP
10	5.239	13.85	9.75	23.60	-26.40	50.00	Average
11	19.242	9.79	9.92	19.71	-40.29	60.00	QP
12	19.242	6.40	9.92	16.33	-33.67	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	AXE3000 Wi-Fi 6E High Gain Wireless USB Adapter	Date of Test	2023-11-10
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.6°C /54%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.258	13.96	9.63	23.59	-37.91	61.50	QP
2	0.258	9.89	9.63	19.52	-31.98	51.50	Average
3	0.289	15.90	9.63	25.53	-35.01	60.54	QP
4	0.289	14.38	9.63	24.00	-26.54	50.54	Average
5	0.613	25.72	9.65	35.37	-20.63	56.00	QP
6	0.613	16.43	9.65	26.08	-19.92	46.00	Average
7	* 2.773	20.12	9.71	29.83	-26.17	56.00	QP
8	* 2.773	18.78	9.71	28.49	-17.51	46.00	Average
9	11.444	13.16	9.89	23.05	-36.95	60.00	QP
10	11.444	9.36	9.89	19.25	-30.75	50.00	Average
11	17.883	9.18	9.97	19.15	-40.85	60.00	QP
12	17.883	5.97	9.97	15.94	-34.06	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).

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 “2307TW0113-UT” file.

Appendix B : External Photograph

Refer to “2307TW0113-UE” file.

Appendix C : Internal Photograph

Refer to “2307TW0113-UI” file.

_____ The End _____