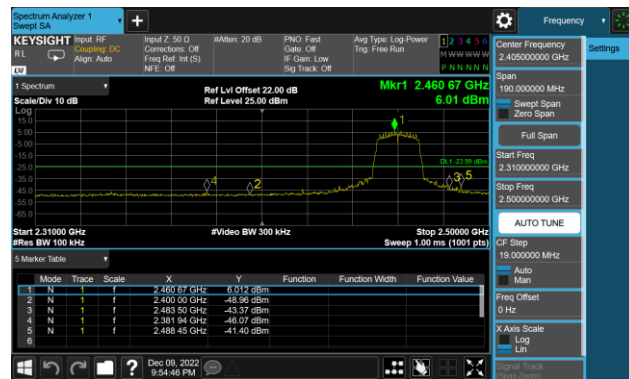
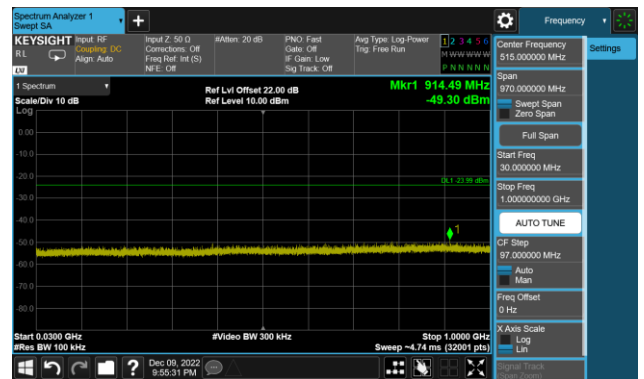


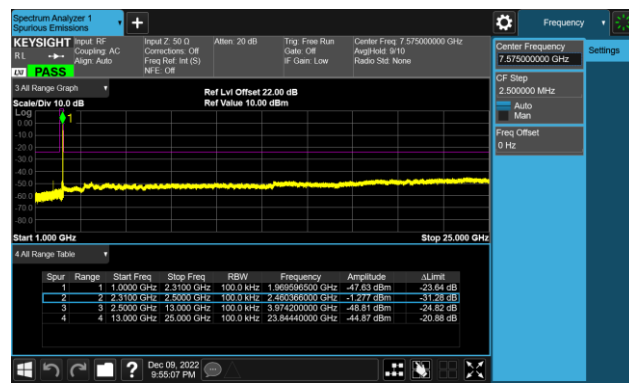
802.11 n20 CH11 (2462MHz)



802.11 n20 CH11 (2462MHz)



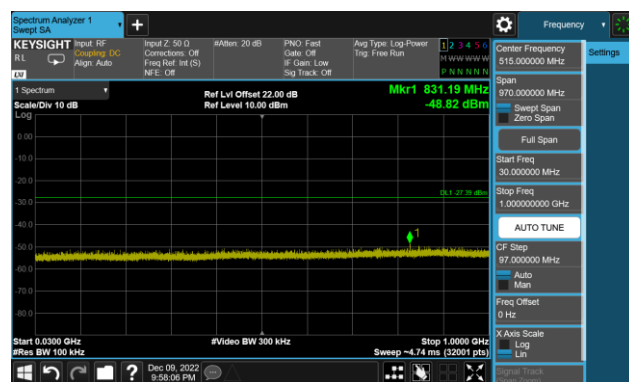
802.11 n20 CH11 (2462MHz)



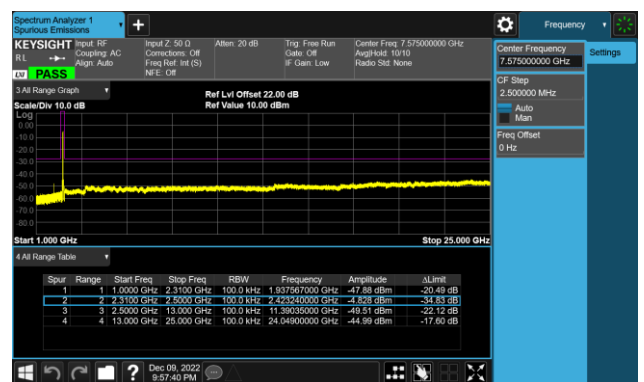
802.11 n40 CH03 (2422MHz)



802.11 n40 CH03 (2422MHz)



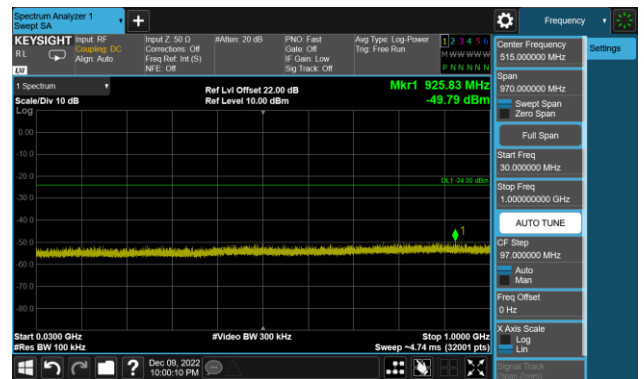
802.11 n40 CH03 (2422MHz)



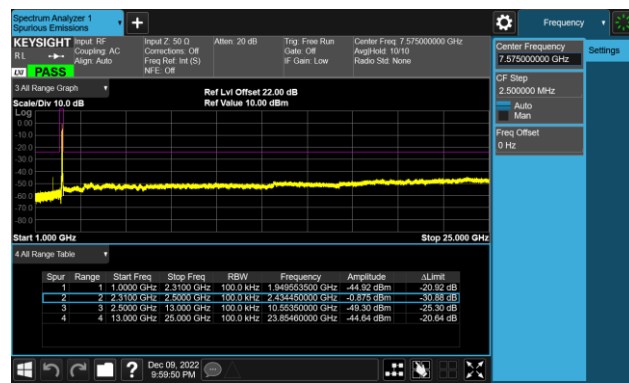
802.11 n40 CH06 (2437MHz)



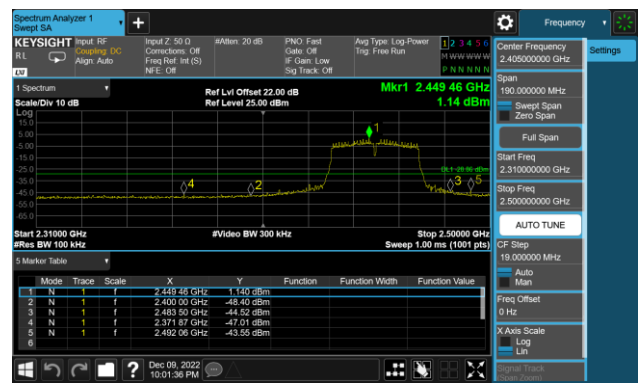
802.11 n40 CH06 (2437MHz)



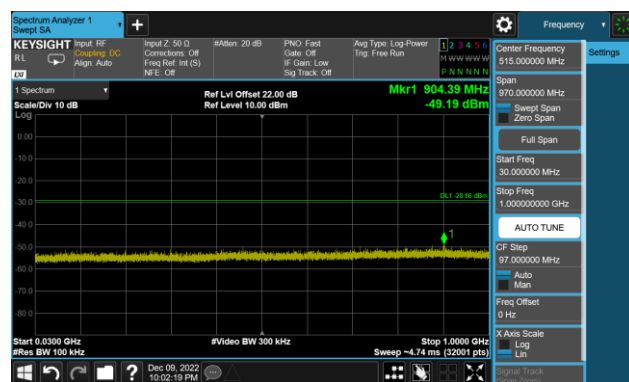
802.11 n40 CH06 (2437MHz)



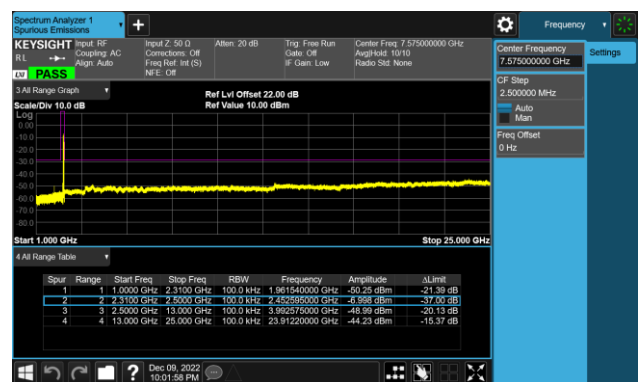
802.11 n40 CH09 (2452MHz)



802.11 n40 CH09 (2452MHz)



802.11 n40 CH09 (2452MHz)



7.6. Radiated Spurious Emission Measurement

7.6.1. Test Limit

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

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

7.6.2. Test Procedure Used

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

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

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

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

7.6.3. Test Setting

Table 1 - RBW as a function of frequency

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

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

Peak Measurements above 1GHz

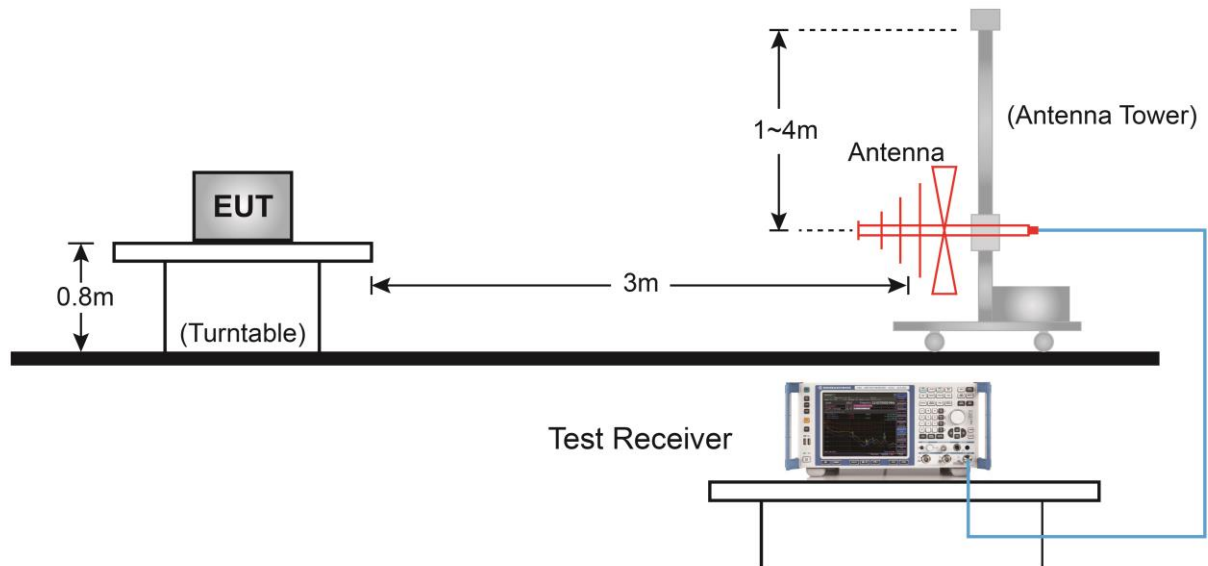
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

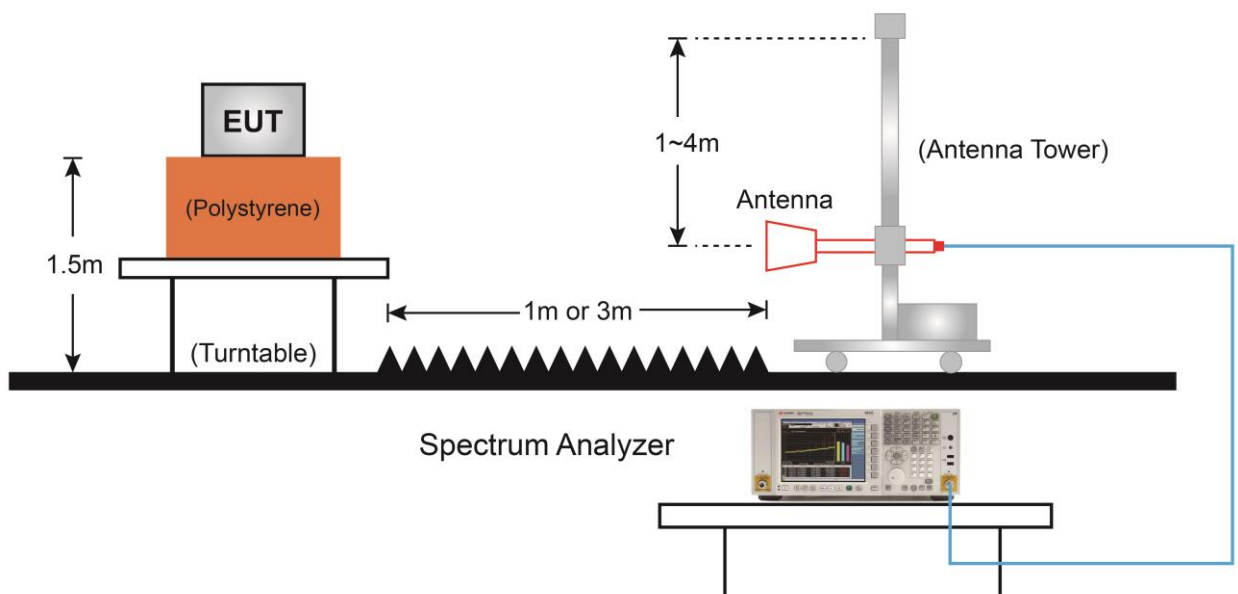
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.6.4. Test Setup

Below 1GHz Test Setup:

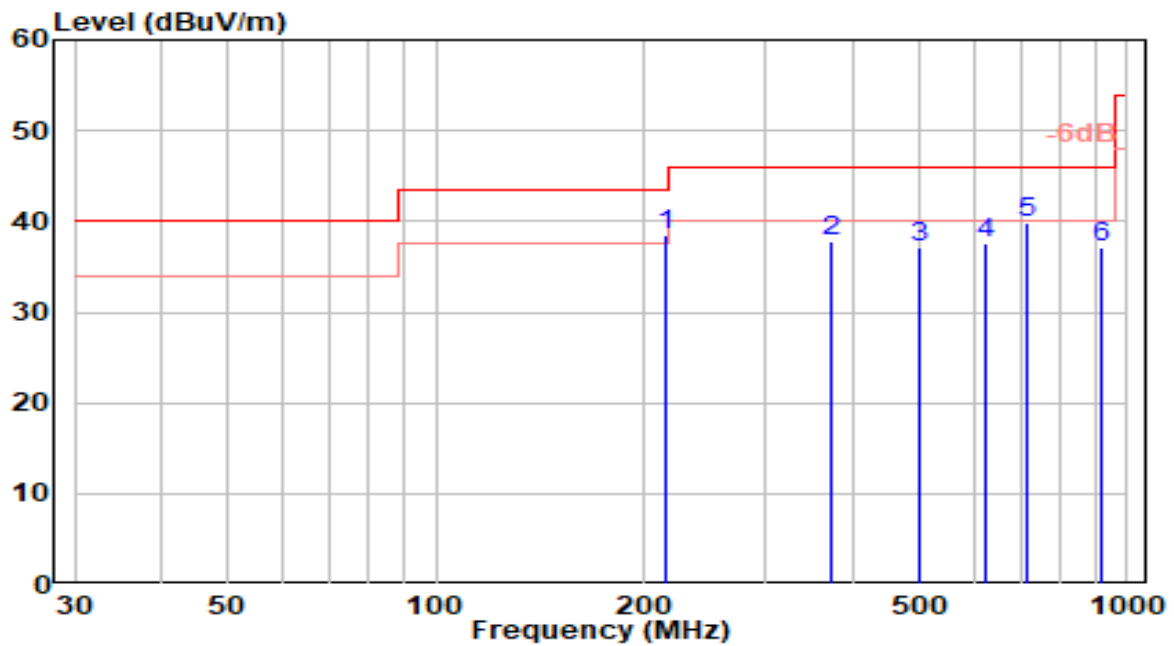


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-11-28
Factor	VULB 9162	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/60Hz

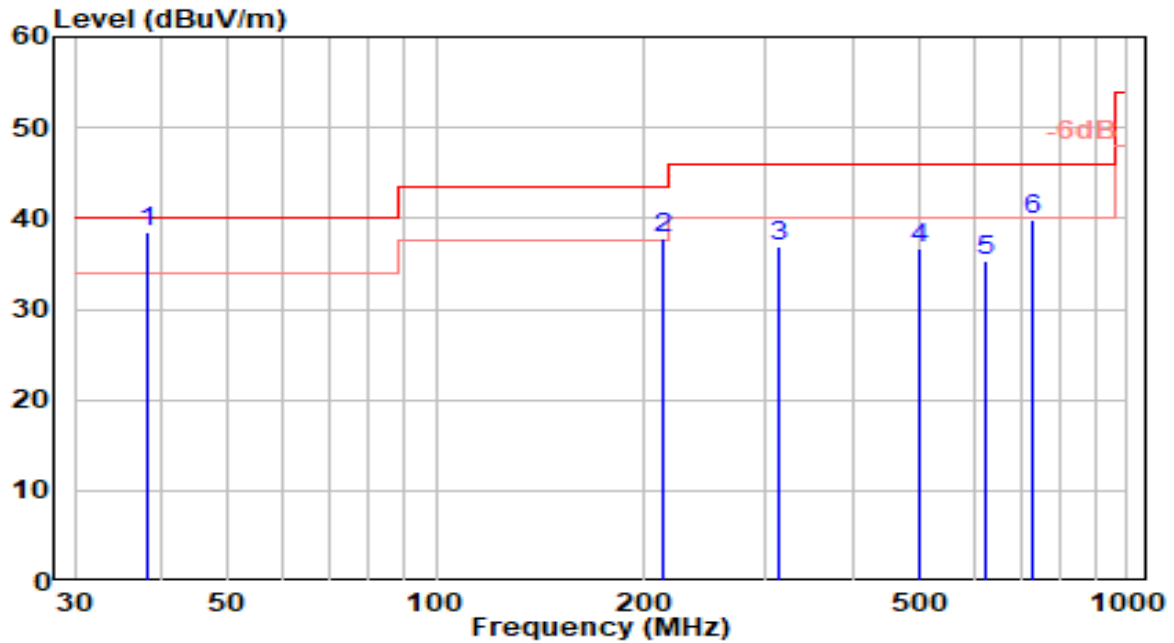


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	215.630	19.57	18.87	38.45	-5.05	43.50	170	40	QP
2		374.310	14.34	23.48	37.82	-8.18	46.00	100	103	QP
3		501.970	11.31	25.75	37.06	-8.94	46.00	100	116	QP
4		624.600	9.62	27.93	37.55	-8.45	46.00	150	59	QP
5		715.970	10.63	29.14	39.77	-6.23	46.00	150	140	QP
6		919.790	5.51	31.64	37.15	-8.85	46.00	100	314	QP

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-11-28
Factor	VULB 9162	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/60Hz

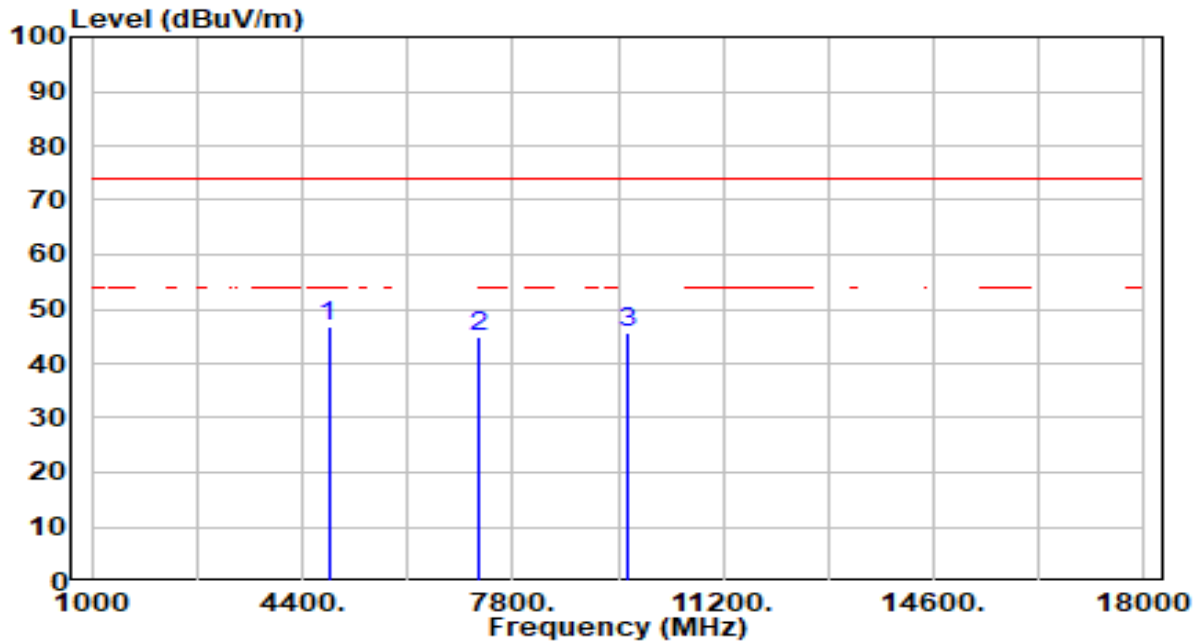


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	38.120	18.82	19.72	38.54	-1.46	40.00	100	197	QP
2		213.880	19.10	18.80	37.90	-5.60	43.50	100	90	QP
3		313.230	15.12	21.78	36.90	-9.10	46.00	150	17	QP
4		501.600	10.99	25.74	36.74	-9.26	46.00	100	90	QP
5		624.910	7.30	27.93	35.23	-10.77	46.00	150	12	QP
6		726.460	10.57	29.28	39.86	-6.14	46.00	150	15	QP

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

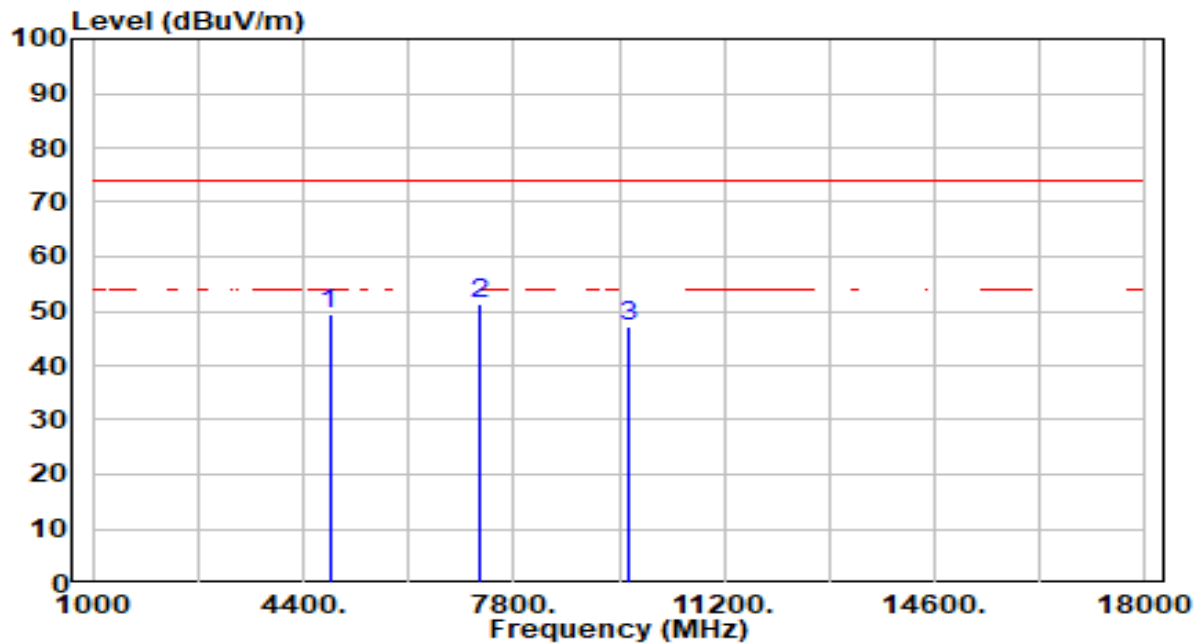


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	46.58	0.25	46.83	-27.17	74.00	300	44	Peak
2		7236.000	39.24	5.81	45.05	-28.95	74.00	100	26	Peak
3		9648.000	40.32	5.32	45.64	-28.36	74.00	100	0	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

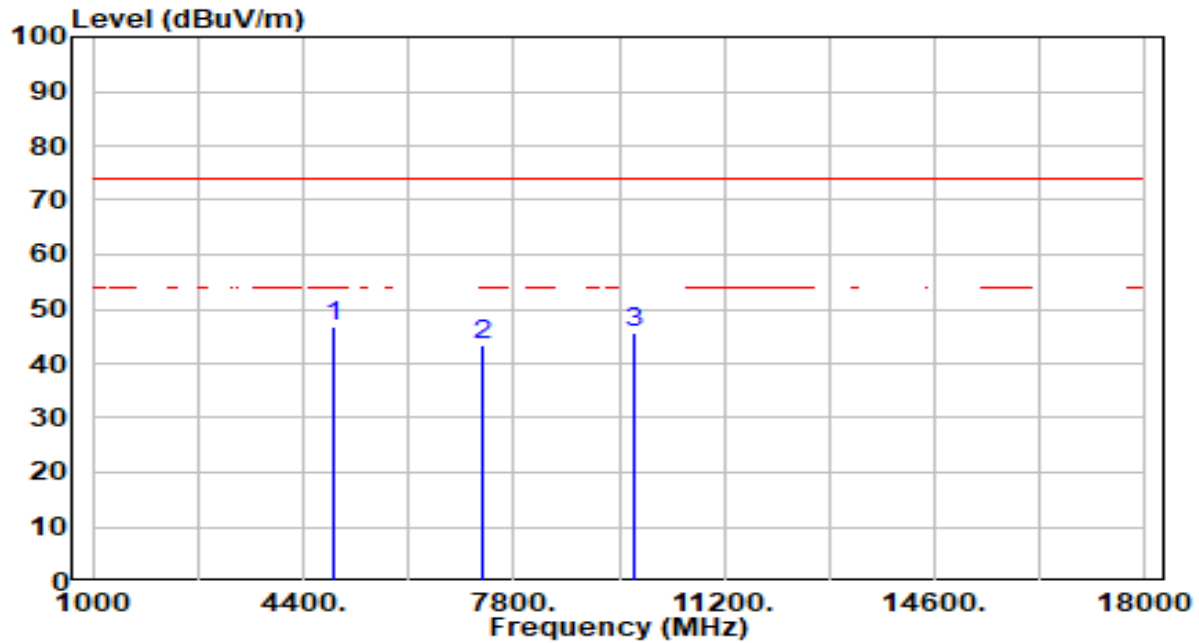


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	49.09	0.25	49.34	-24.66	74.00	300	189	Peak
2	*	7236.000	45.47	5.81	51.28	-22.72	74.00	300	242	Peak
3		9648.000	41.78	5.32	47.10	-26.90	74.00	100	240	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

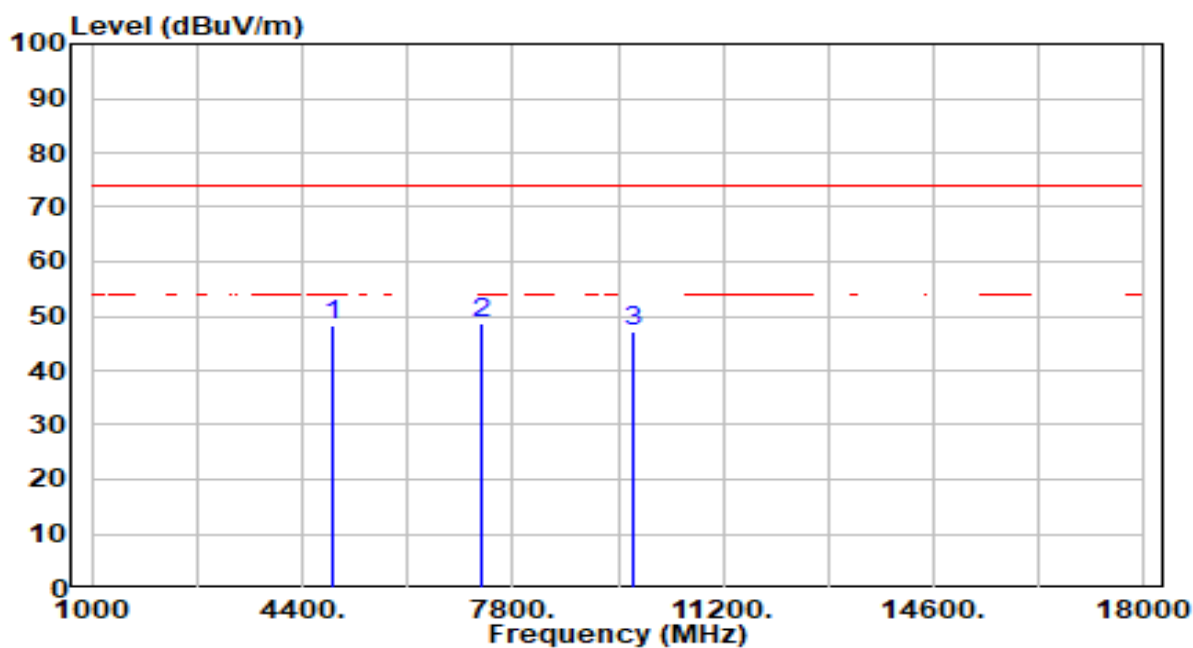


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	46.34	0.35	46.69	-27.31	74.00	300	36	Peak
2		7311.000	37.53	5.79	43.32	-30.68	74.00	300	318	Peak
3		9748.000	40.24	5.34	45.58	-28.42	74.00	300	324	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

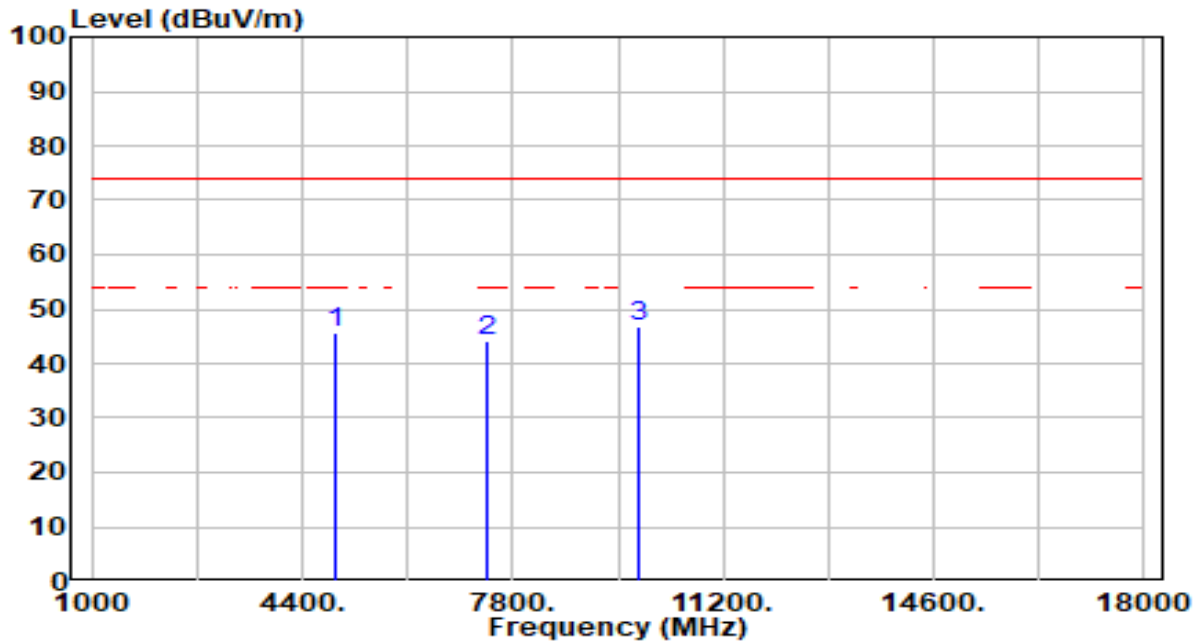


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.84	0.35	48.20	-25.80	74.00	300	229	Peak
2	*	7311.000	42.92	5.79	48.71	-25.29	74.00	300	241	Peak
3		9748.000	41.77	5.34	47.11	-26.89	74.00	300	310	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

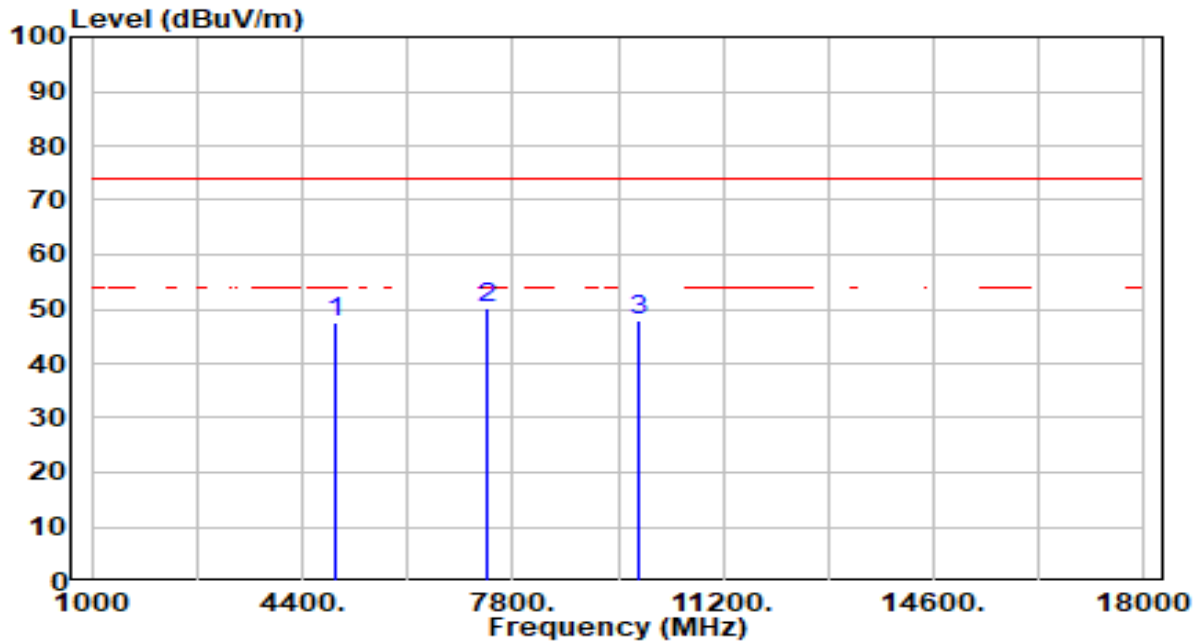


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	45.30	0.45	45.75	-28.25	74.00	300	44	Peak
2	7386.000	38.33	5.77	44.10	-29.90	74.00	300	204	Peak
3	* 9848.000	41.26	5.38	46.64	-27.36	74.00	300	198	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

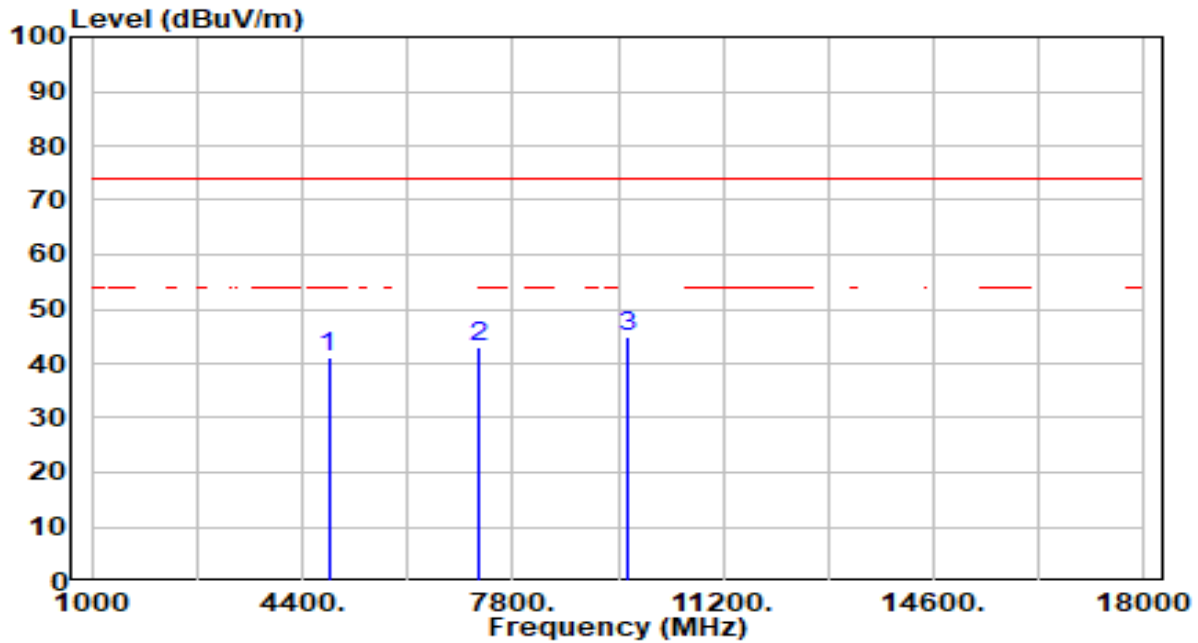


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	47.10	0.45	47.55	-26.45	74.00	300	132	Peak
2	*	7386.000	44.37	5.77	50.14	-23.86	74.00	300	129	Peak
3		9848.000	42.37	5.38	47.75	-26.25	74.00	300	262	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

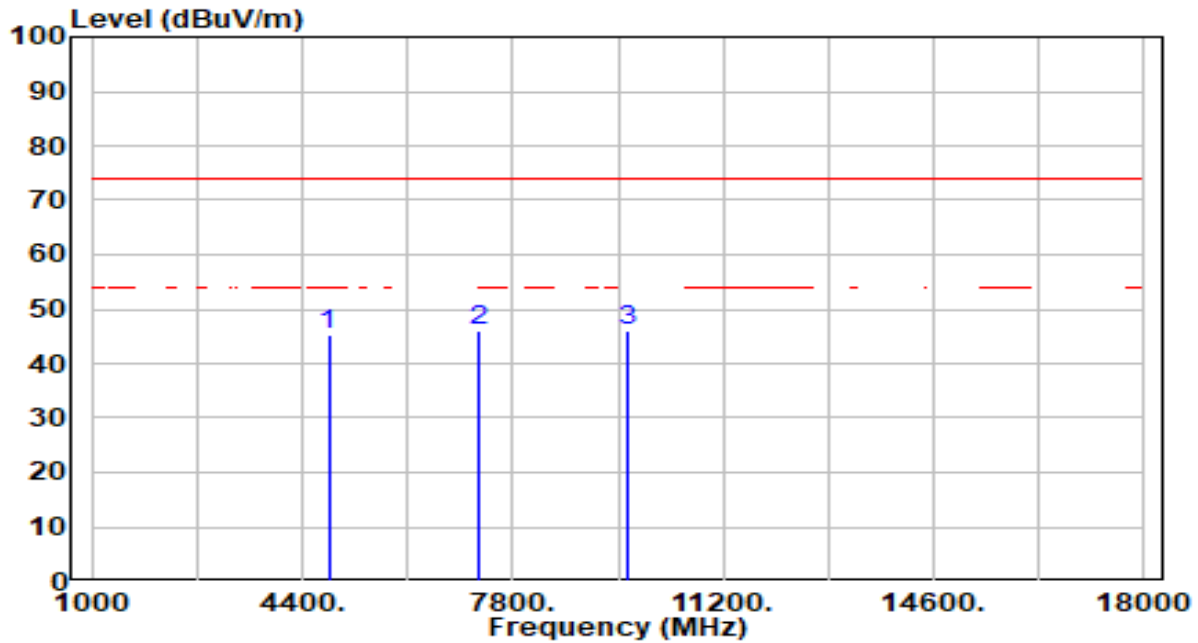


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	40.96	0.25	41.21	-32.79	74.00	300	42	Peak
2	7236.000	37.29	5.81	43.10	-30.90	74.00	300	112	Peak
3	* 9648.000	39.65	5.32	44.97	-29.03	74.00	300	214	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

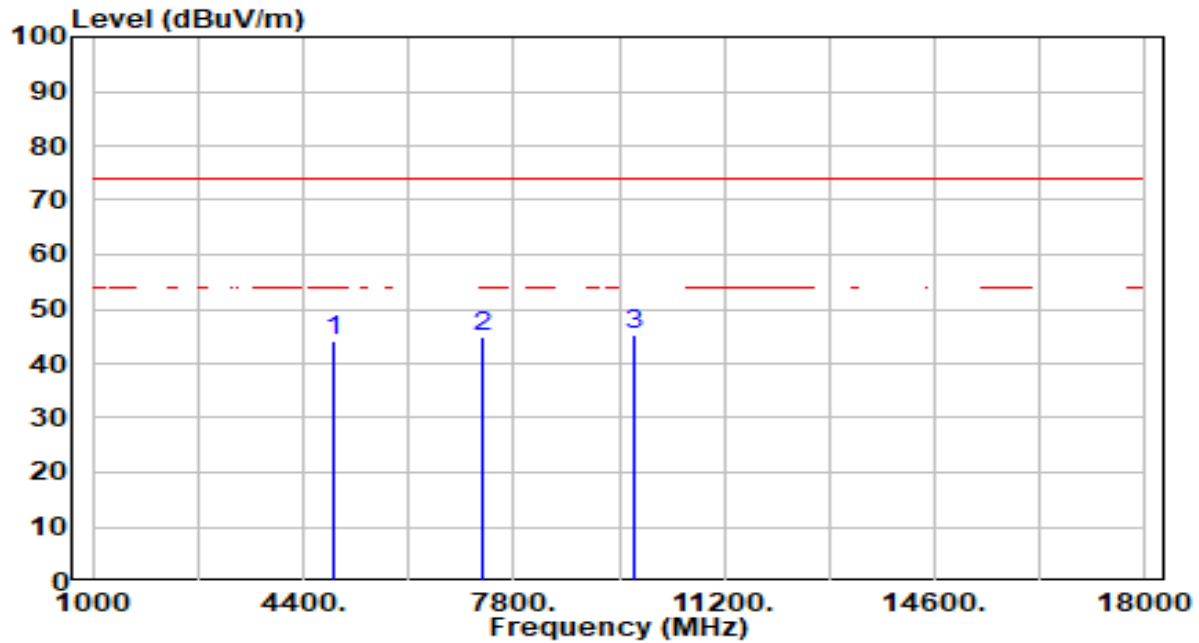


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	45.03	0.25	45.28	-28.72	74.00	300	195	Peak
2	7236.000	40.11	5.81	45.92	-28.08	74.00	300	72	Peak
3	* 9648.000	40.68	5.32	46.01	-27.99	74.00	300	176	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

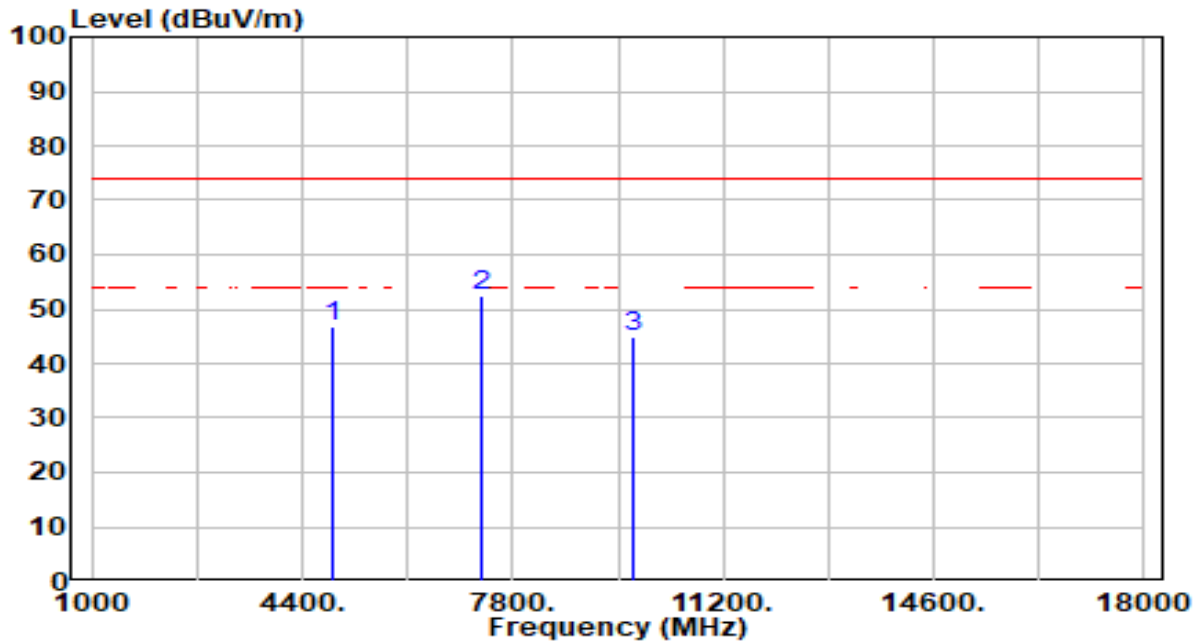


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	43.71	0.35	44.06	-29.94	74.00	300	144	Peak
2	7311.000	39.01	5.79	44.80	-29.20	74.00	300	159	Peak
3	* 9748.000	40.01	5.34	45.35	-28.65	74.00	300	132	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

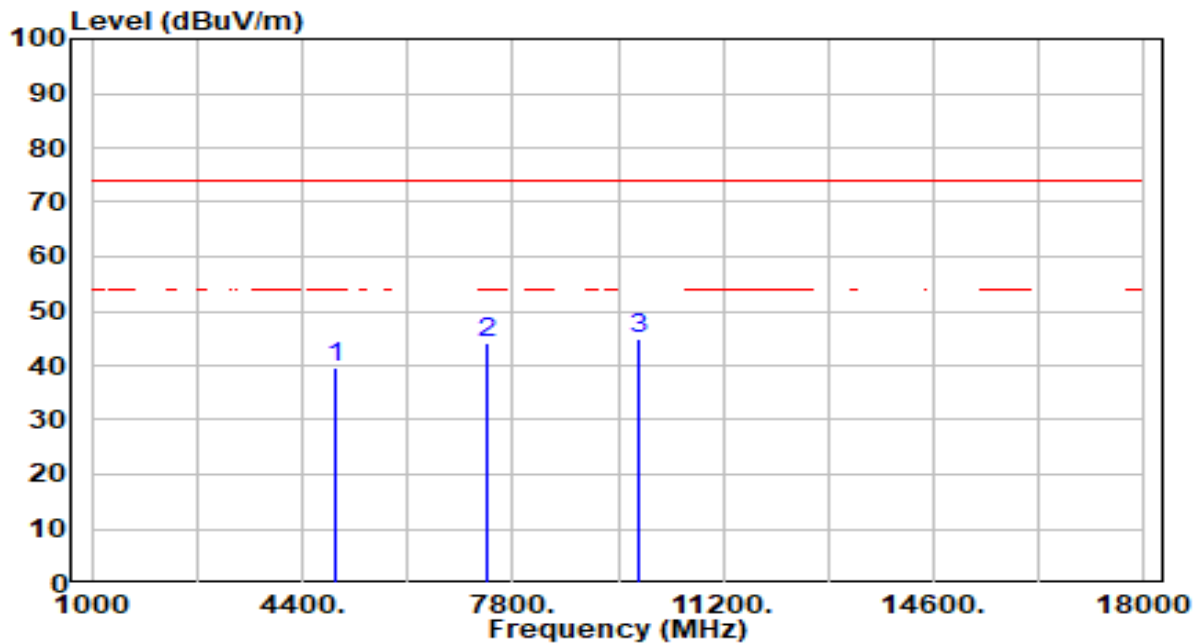


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	46.49	0.35	46.85	-27.15	74.00	300	132	Peak
2	*	7311.000	46.65	5.79	52.44	-21.56	74.00	300	240	Peak
3		9748.000	39.70	5.34	45.04	-28.96	74.00	300	1	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

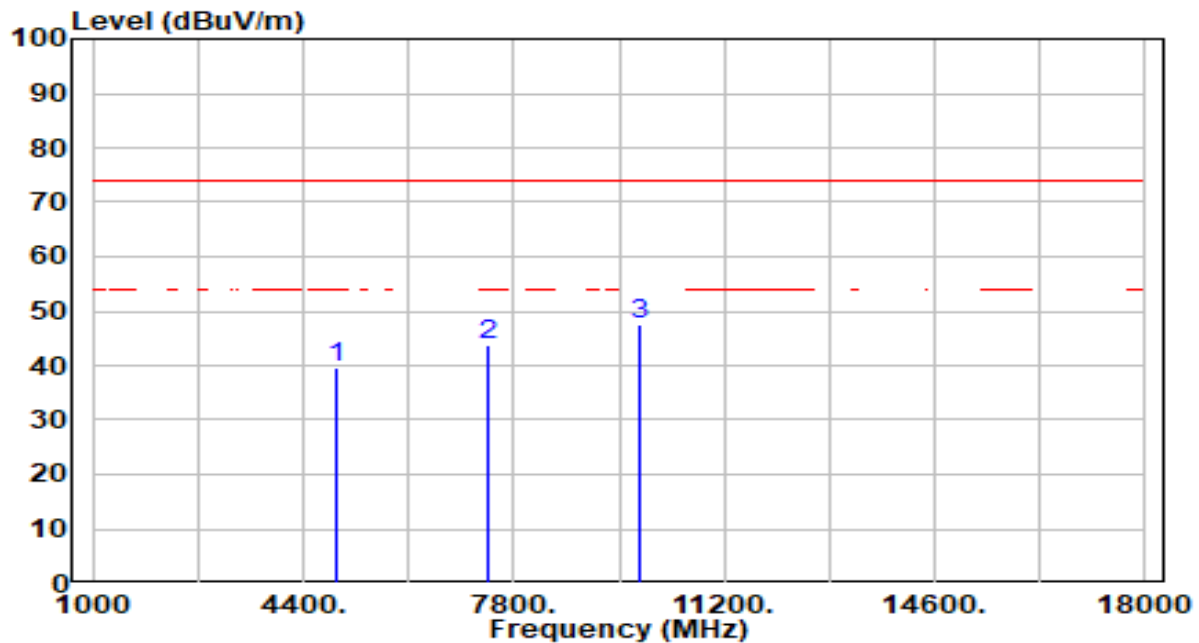


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	39.03	0.45	39.48	-34.52	74.00	300	85	Peak
2	7386.000	38.24	5.77	44.01	-29.99	74.00	300	43	Peak
3	* 9848.000	39.44	5.38	44.82	-29.18	74.00	300	45	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

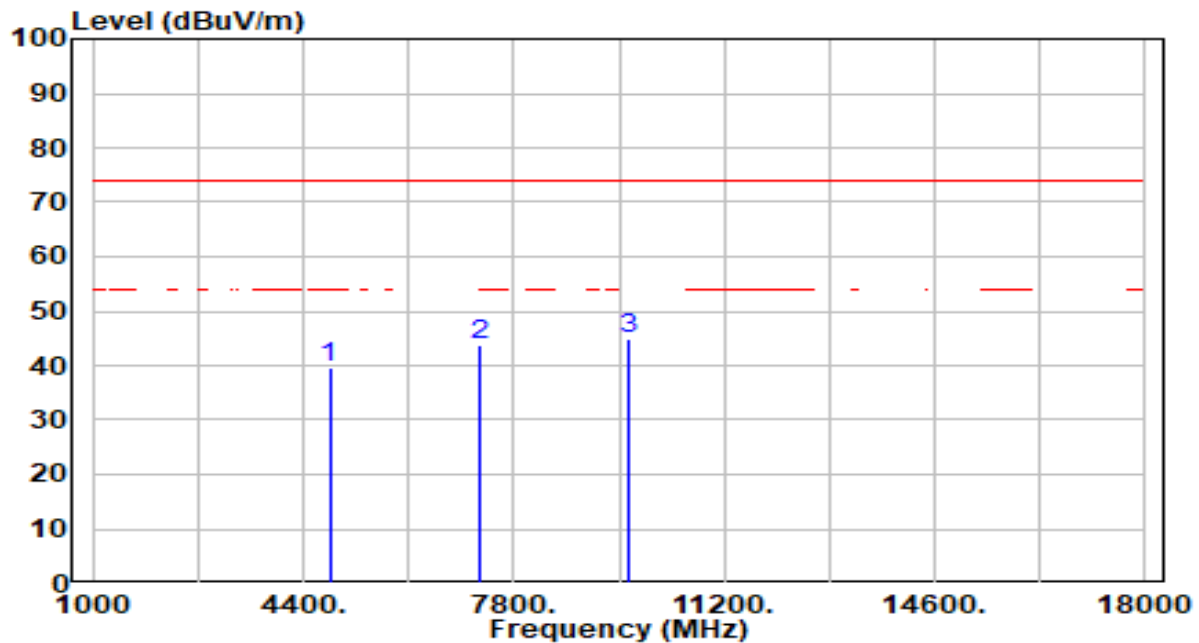


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	39.32	0.45	39.77	-34.23	74.00	300	114	Peak
2	7386.000	37.84	5.77	43.61	-30.39	74.00	300	112	Peak
3	* 9848.000	42.15	5.38	47.53	-26.47	74.00	300	190	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

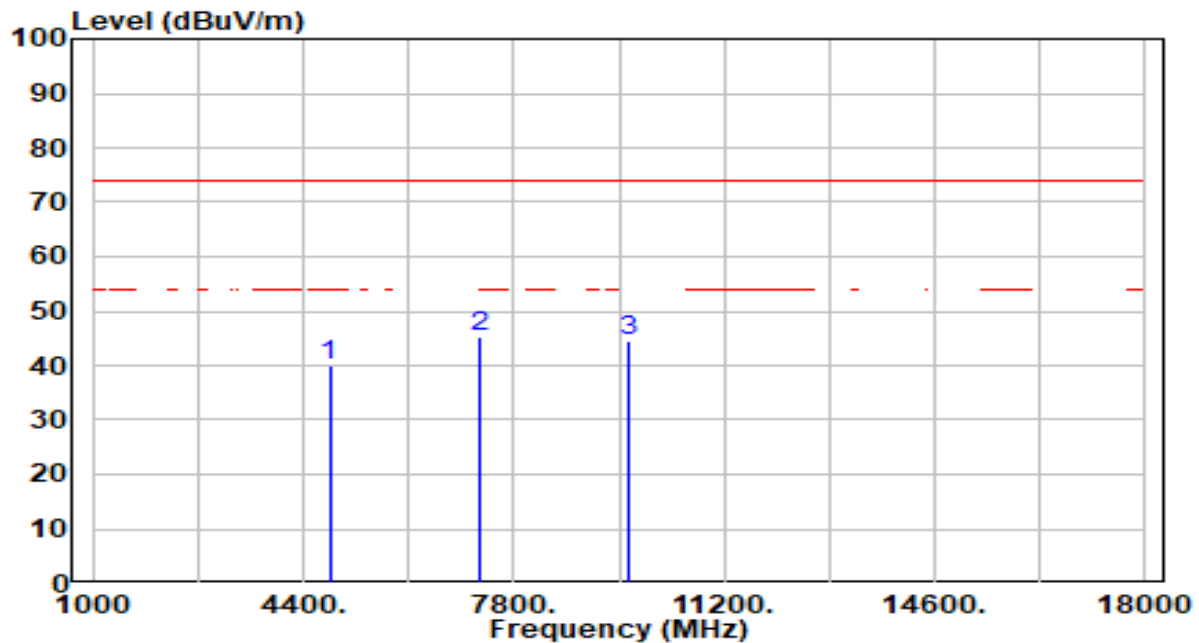


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	39.26	0.25	39.51	-34.49	74.00	300	137	Peak
2	7236.000	37.90	5.81	43.71	-30.29	74.00	300	222	Peak
3	* 9648.000	39.67	5.32	44.99	-29.01	74.00	300	32	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

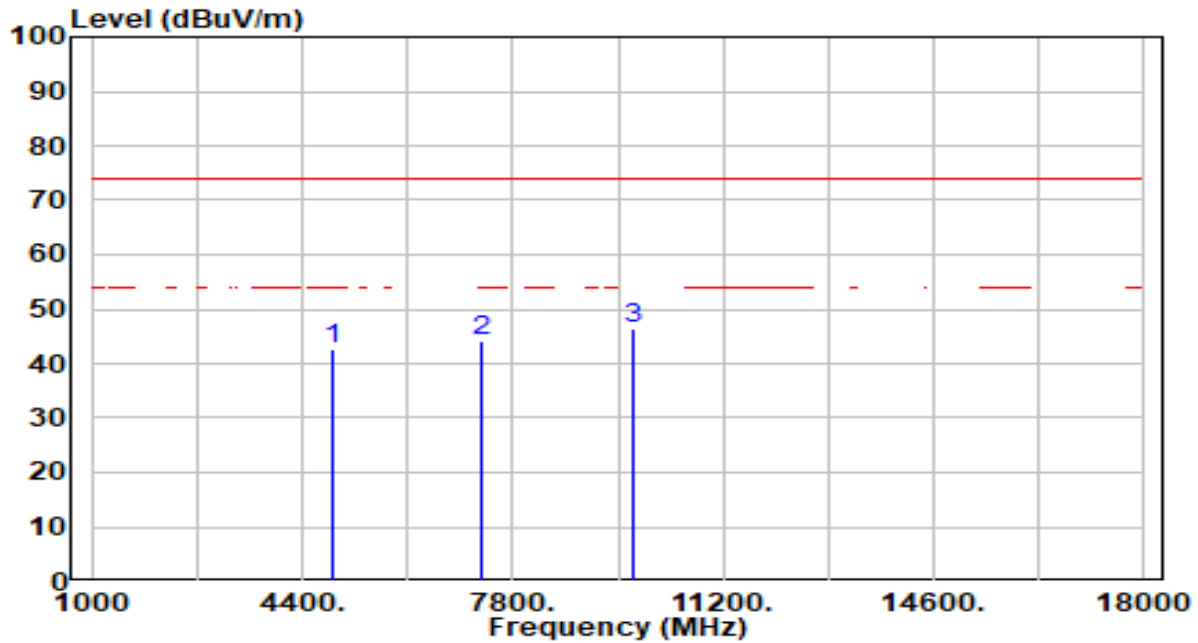


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	39.92	0.25	40.17	-33.83	74.00	300	359	Peak
2	*	7236.000	39.36	5.81	45.17	-28.83	74.00	300	93	Peak
3		9648.000	39.15	5.32	44.47	-29.53	74.00	300	285	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

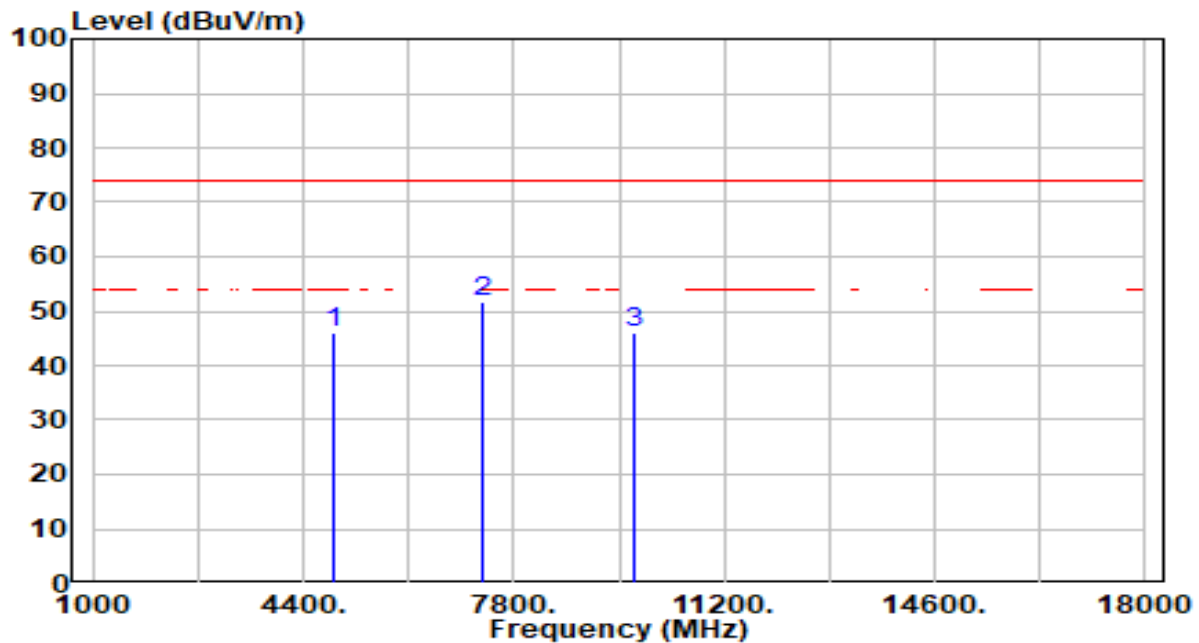


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	42.27	0.35	42.63	-31.37	74.00	300	0	Peak
2	7311.000	38.29	5.79	44.08	-29.92	74.00	300	133	Peak
3	* 9748.000	40.90	5.34	46.24	-27.76	74.00	300	317	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

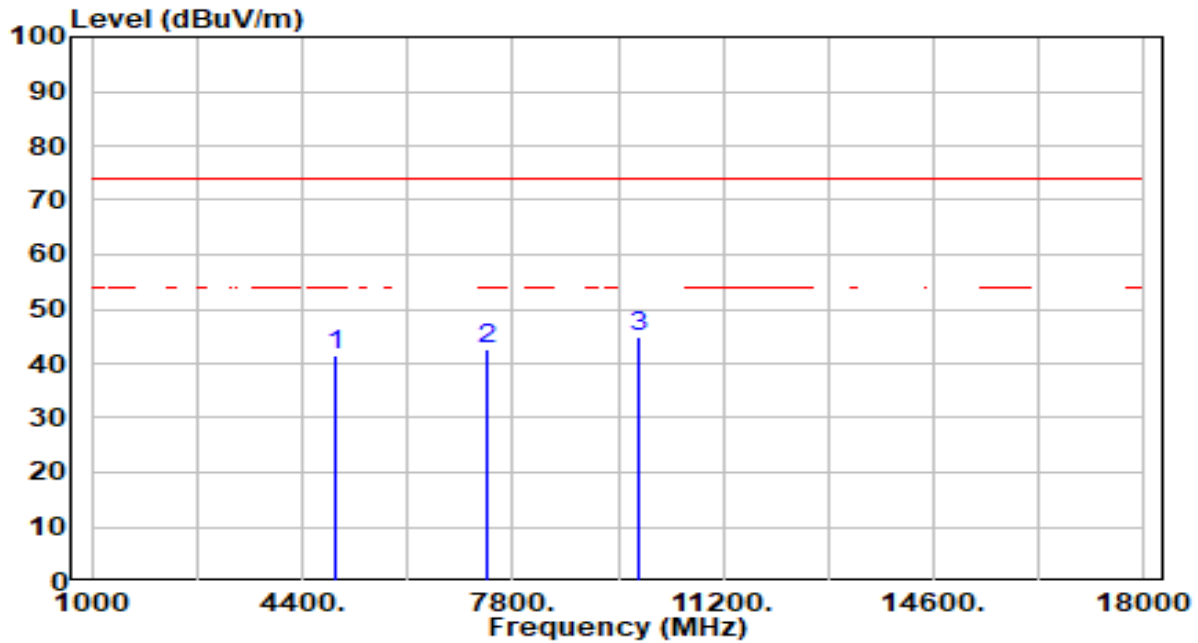


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	45.82	0.35	46.17	-27.83	74.00	300	207	Peak
2	*	7311.000	45.96	5.79	51.75	-22.25	74.00	300	228	Peak
3		9748.000	40.61	5.34	45.95	-28.05	74.00	300	360	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

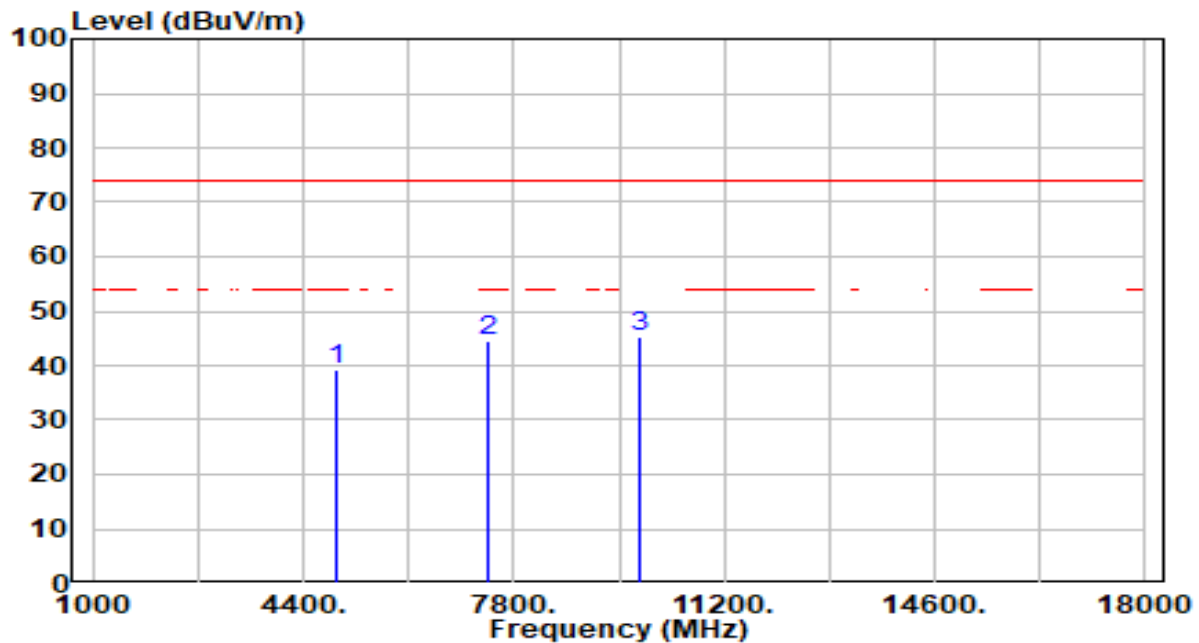


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	40.95	0.45	41.41	-32.59	74.00	300	288	Peak
2	7386.000	37.03	5.77	42.80	-31.20	74.00	300	96	Peak
3	* 9848.000	39.71	5.38	45.09	-28.91	74.00	300	273	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

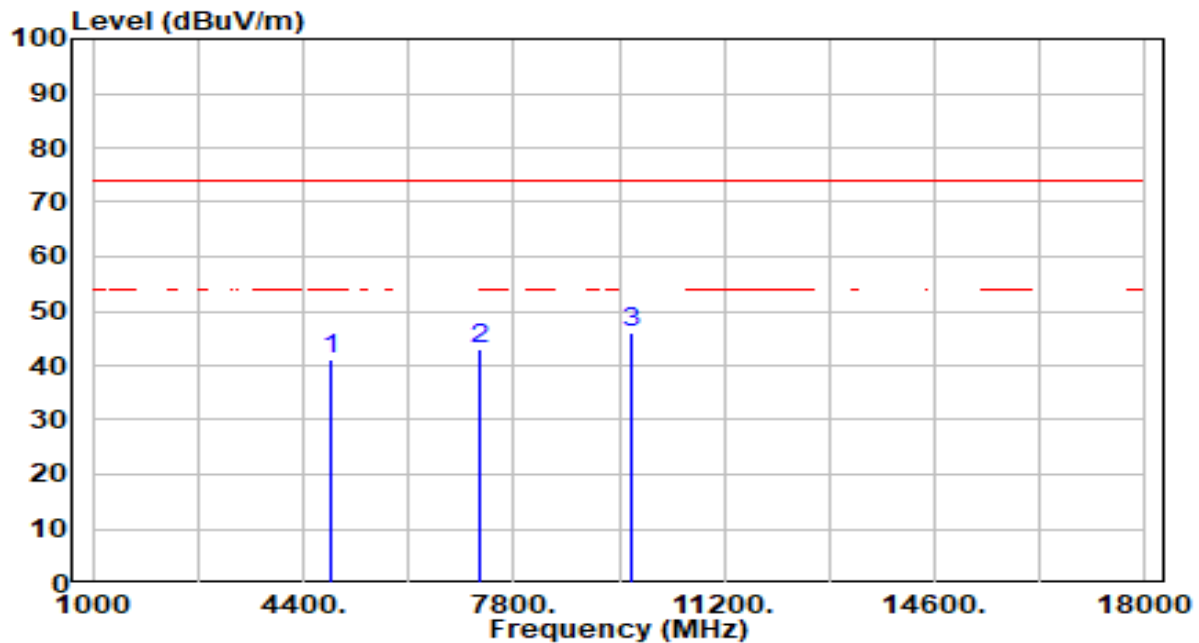


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	38.95	0.45	39.41	-34.59	74.00	300	212	Peak
2	7386.000	38.63	5.77	44.40	-29.60	74.00	300	292	Peak
3	* 9848.000	39.95	5.38	45.33	-28.67	74.00	300	44	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

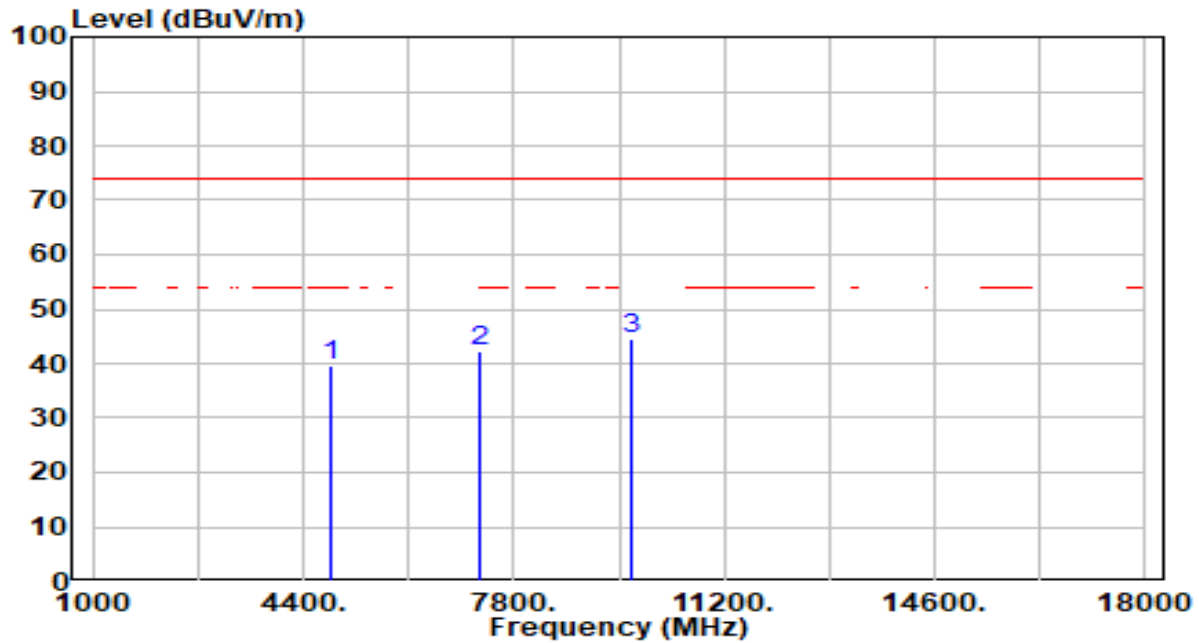


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	40.69	0.29	40.98	-33.02	74.00	300	133	Peak
2	7266.000	37.30	5.81	43.11	-30.89	74.00	300	101	Peak
3	* 9688.000	40.85	5.33	46.18	-27.82	74.00	300	15	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

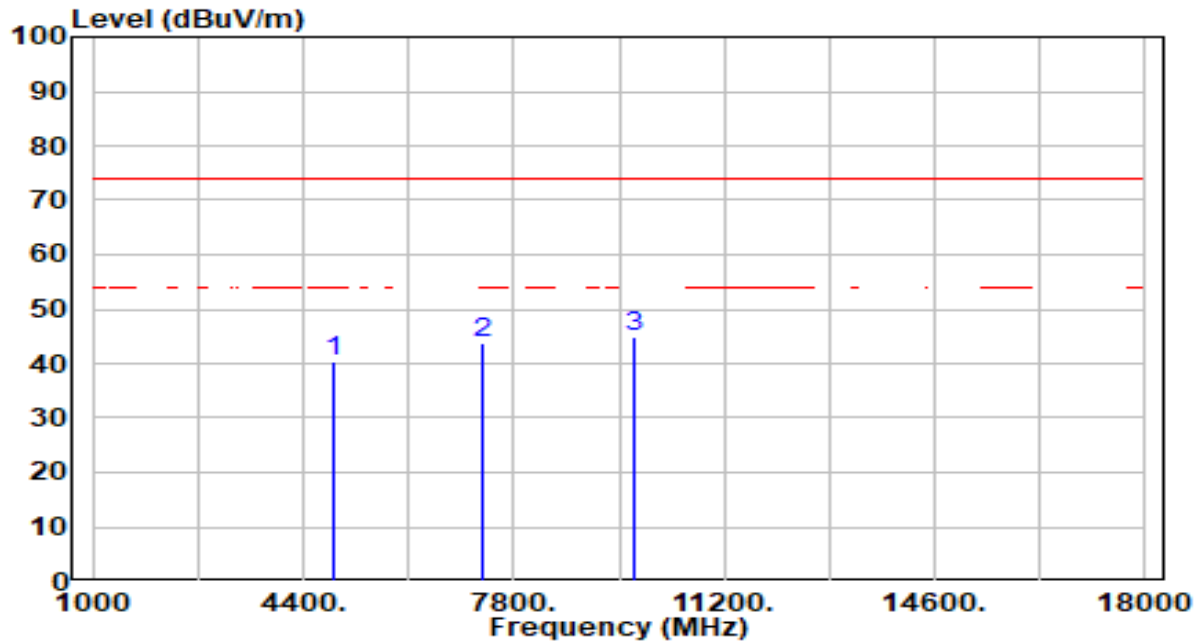


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	39.42	0.29	39.72	-34.28	74.00	300	1	Peak
2	7266.000	36.47	5.81	42.27	-31.73	74.00	300	139	Peak
3	* 9688.000	39.35	5.33	44.68	-29.32	74.00	300	211	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

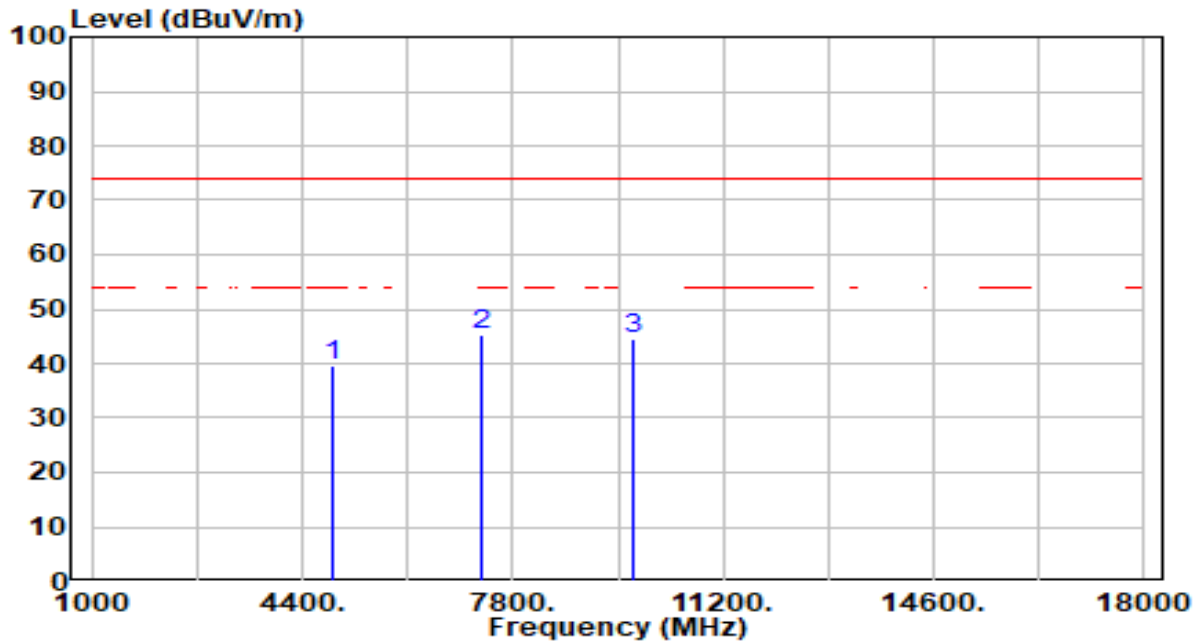


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	40.14	0.35	40.49	-33.51	74.00	300	306	Peak
2	7311.000	38.09	5.79	43.88	-30.12	74.00	300	4	Peak
3	* 9748.000	39.38	5.34	44.72	-29.28	74.00	300	243	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

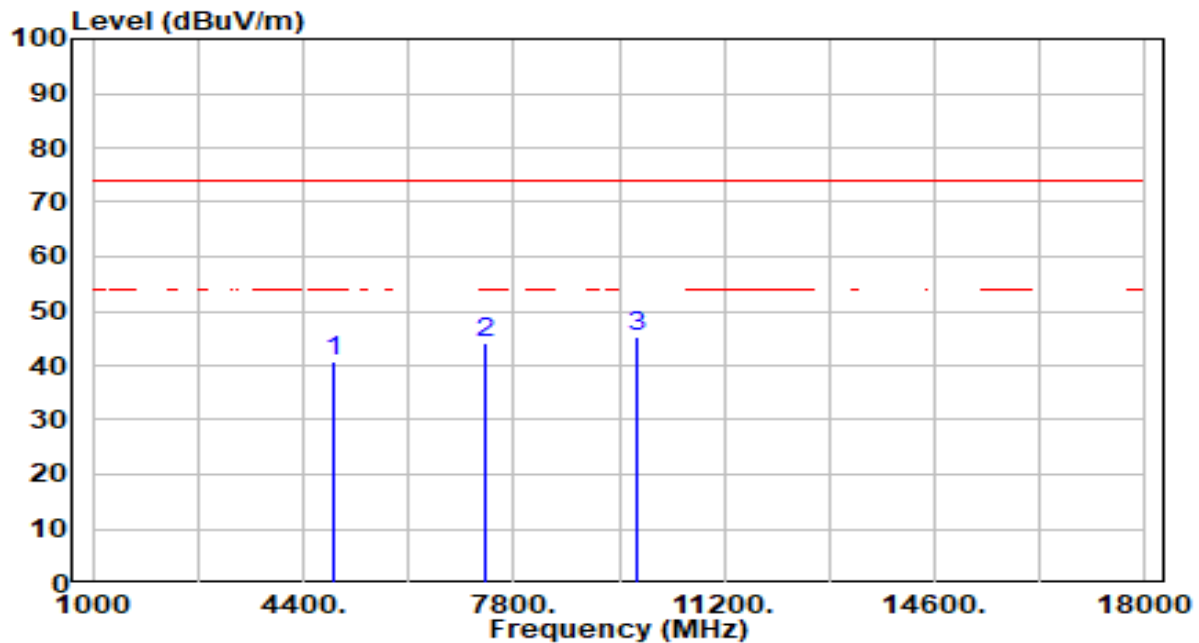


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	39.44	0.35	39.80	-34.20	74.00	300	224	Peak
2	*	7311.000	39.38	5.79	45.18	-28.82	74.00	300	246	Peak
3		9748.000	39.25	5.34	44.59	-29.41	74.00	300	188	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

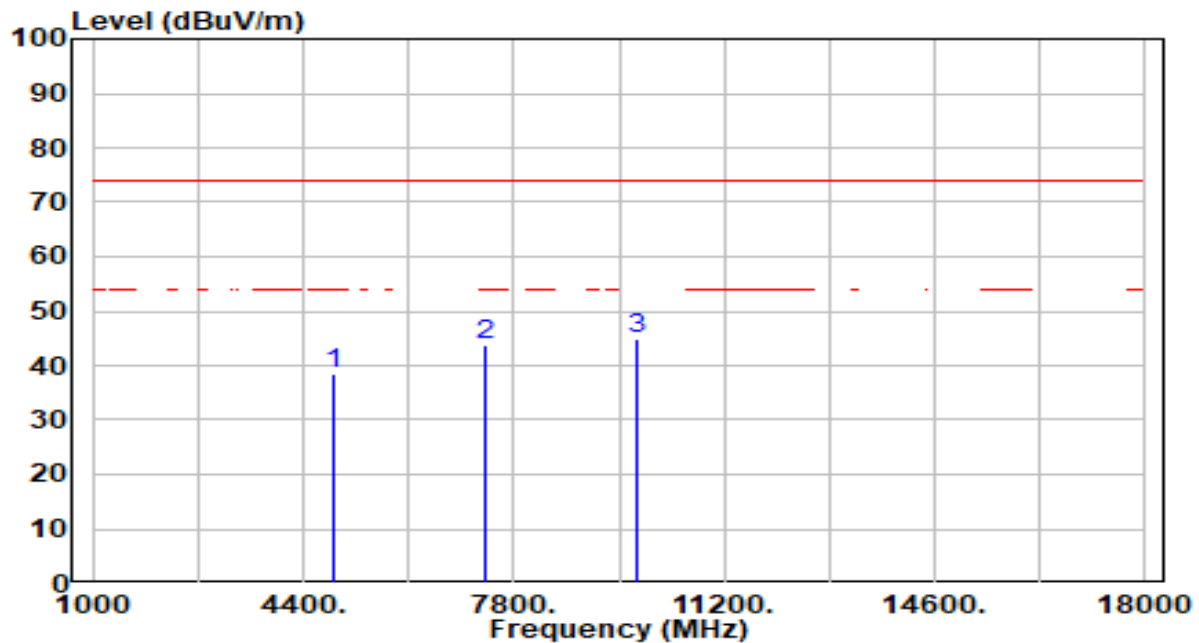


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	40.30	0.41	40.71	-33.29	74.00	300	346	Peak
2	7356.000	38.25	5.78	44.03	-29.97	74.00	300	237	Peak
3	* 9808.000	39.92	5.35	45.27	-28.73	74.00	300	328	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	38.16	0.41	38.58	-35.42	74.00	300	98	Peak
2	7356.000	38.13	5.78	43.91	-30.09	74.00	300	225	Peak
3	* 9808.000	39.65	5.35	45.01	-28.99	74.00	300	140	Peak

Note:

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

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

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

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

7.7.2.Test Procedure Used

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

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

7.7.3.Test Setting

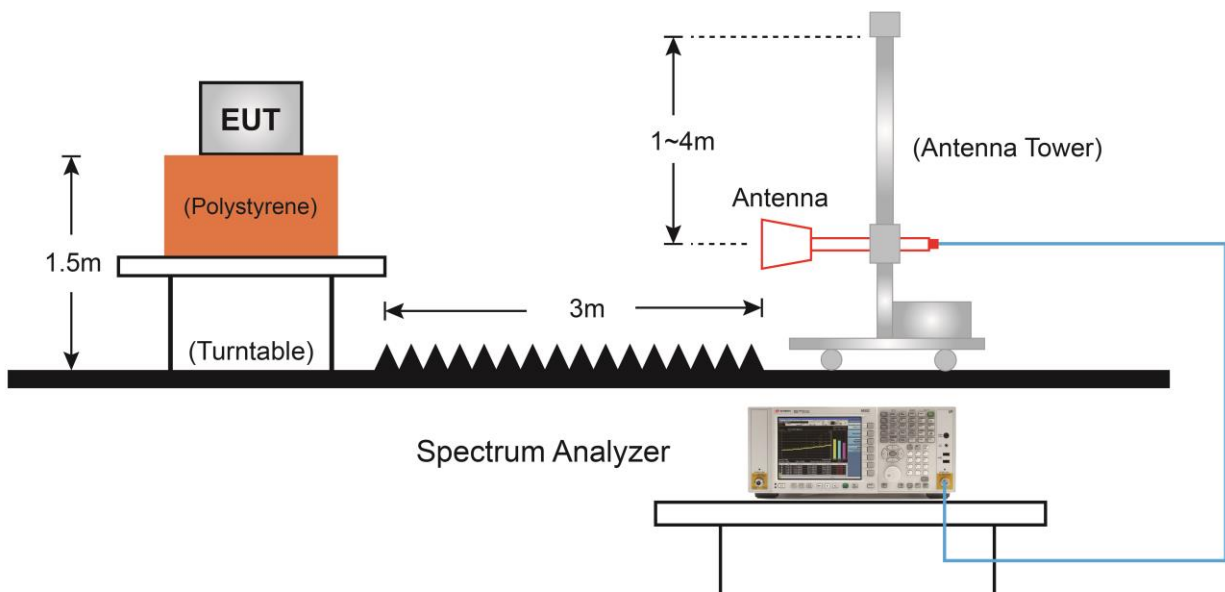
Peak Field Strength Measurements

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

Average Measurements above 1GHz (Method VB)

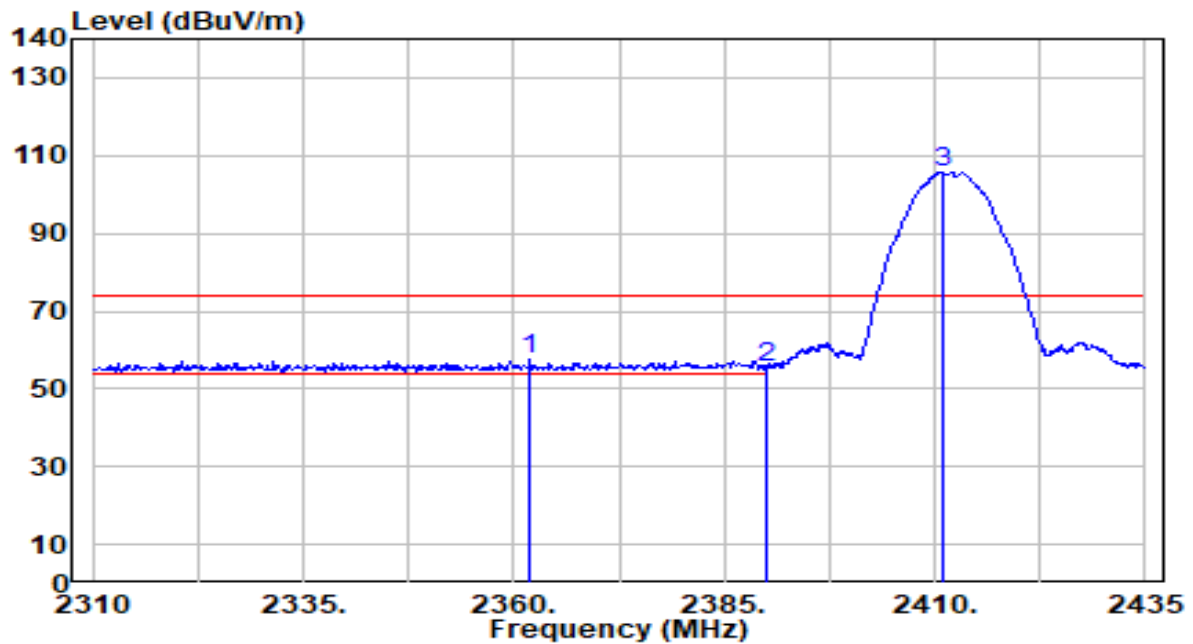
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup



7.7.5.Test Result

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

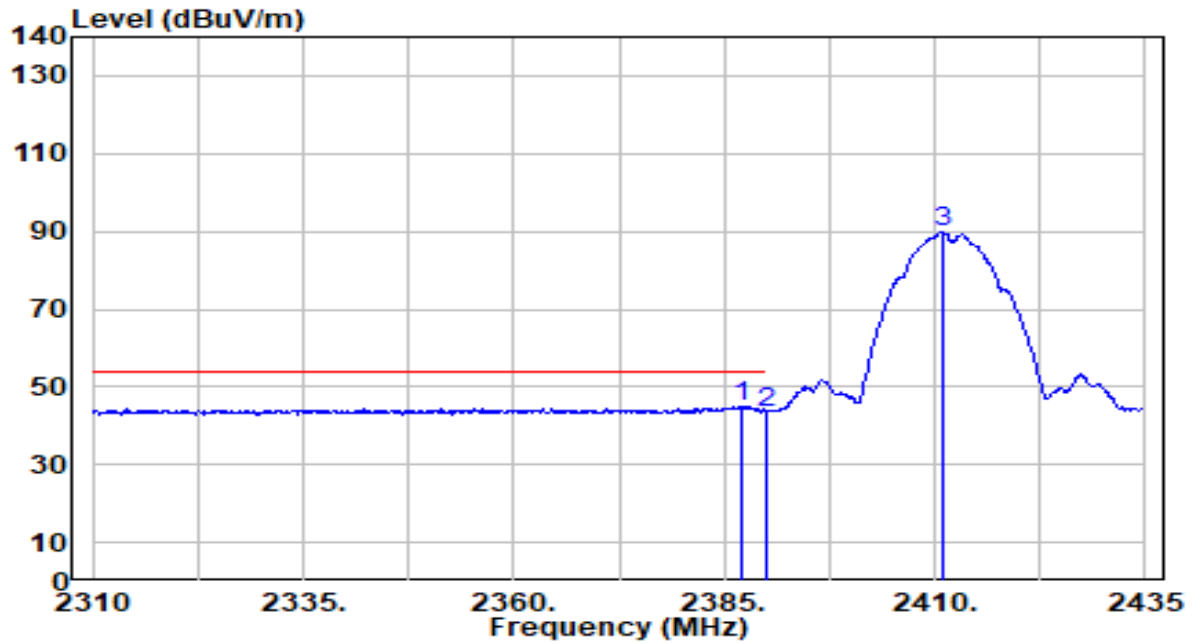


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2362.000	26.80	30.57	57.38	-16.62	74.00	142	230	Peak
2		2390.000	25.10	30.61	55.71	-18.29	74.00	142	230	Peak
3		2410.875	75.22	30.67	105.89	N/A	N/A	142	230	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

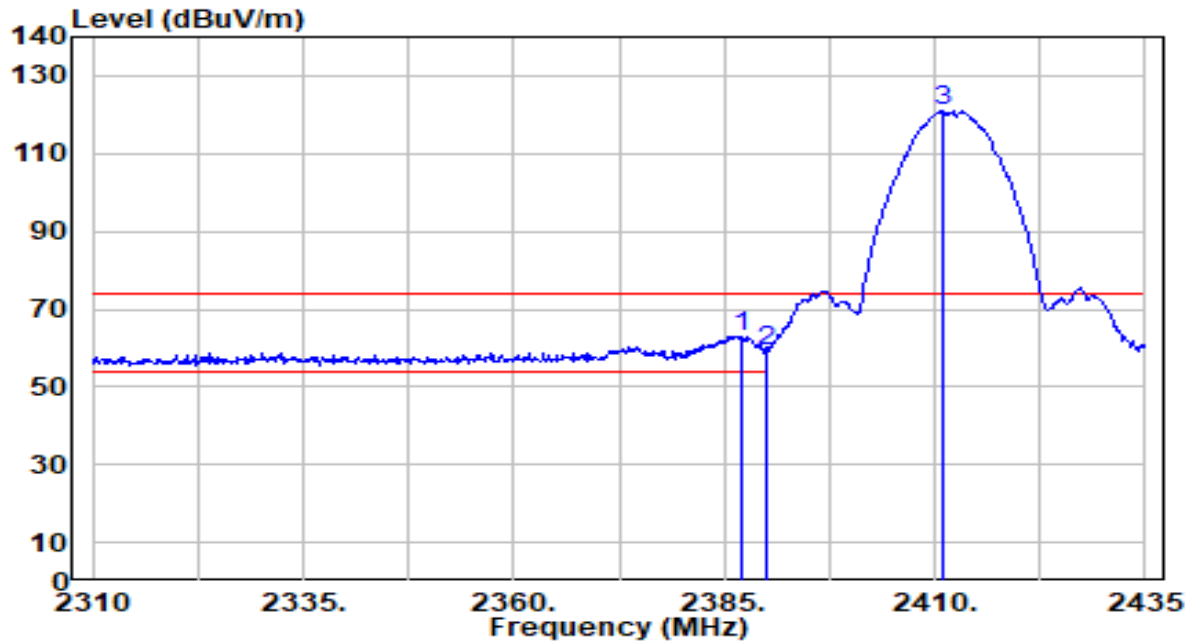


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.125	14.31	30.61	44.92	-9.08	54.00	142	230	Average
2		2390.000	12.83	30.61	43.44	-10.56	54.00	142	230	Average
3		2410.875	59.29	30.67	89.96	N/A	N/A	142	230	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

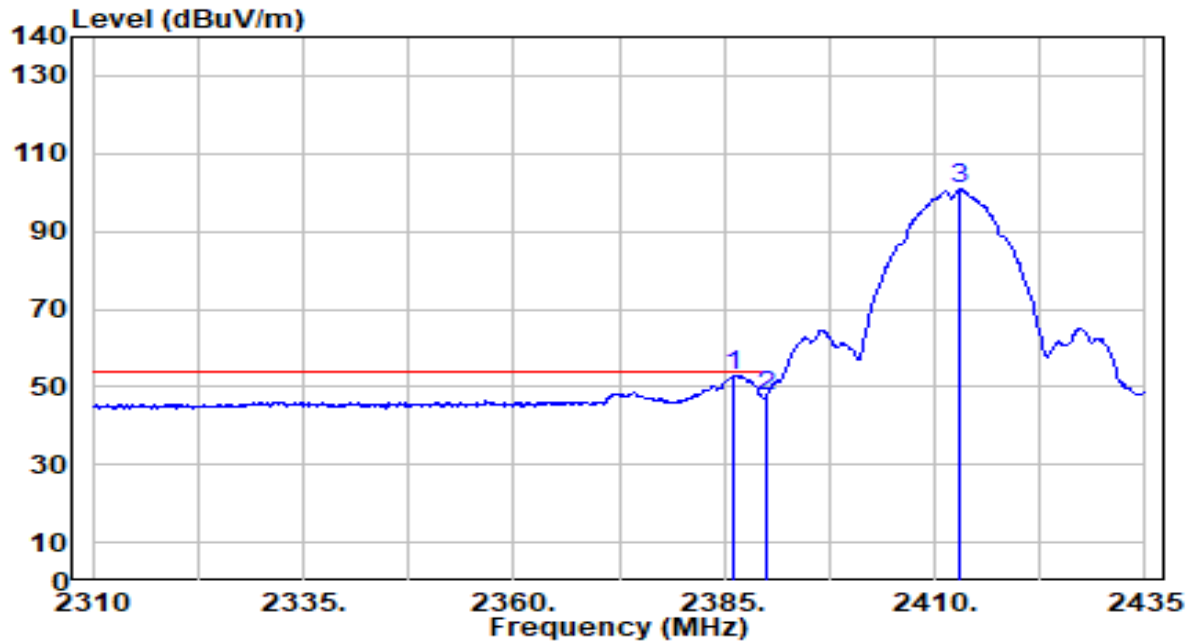


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.000	32.33	30.61	62.94	-11.06	74.00	156	322	Peak
2		2390.000	28.79	30.61	59.41	-14.59	74.00	156	322	Peak
3		2410.875	90.29	30.67	120.96	N/A	N/A	156	322	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

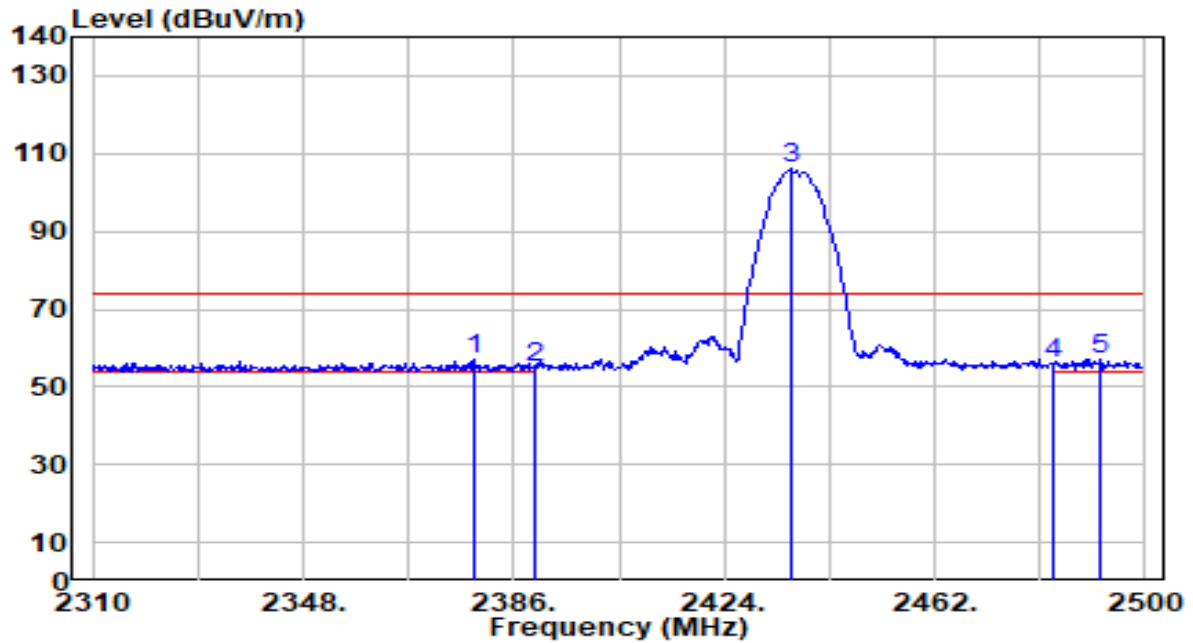


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.125	22.25	30.61	52.86	-1.14	54.00	156	322	Average
2		2390.000	17.10	30.61	47.71	-6.29	54.00	156	322	Average
3		2413.000	70.08	30.67	100.75	N/A	N/A	156	322	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

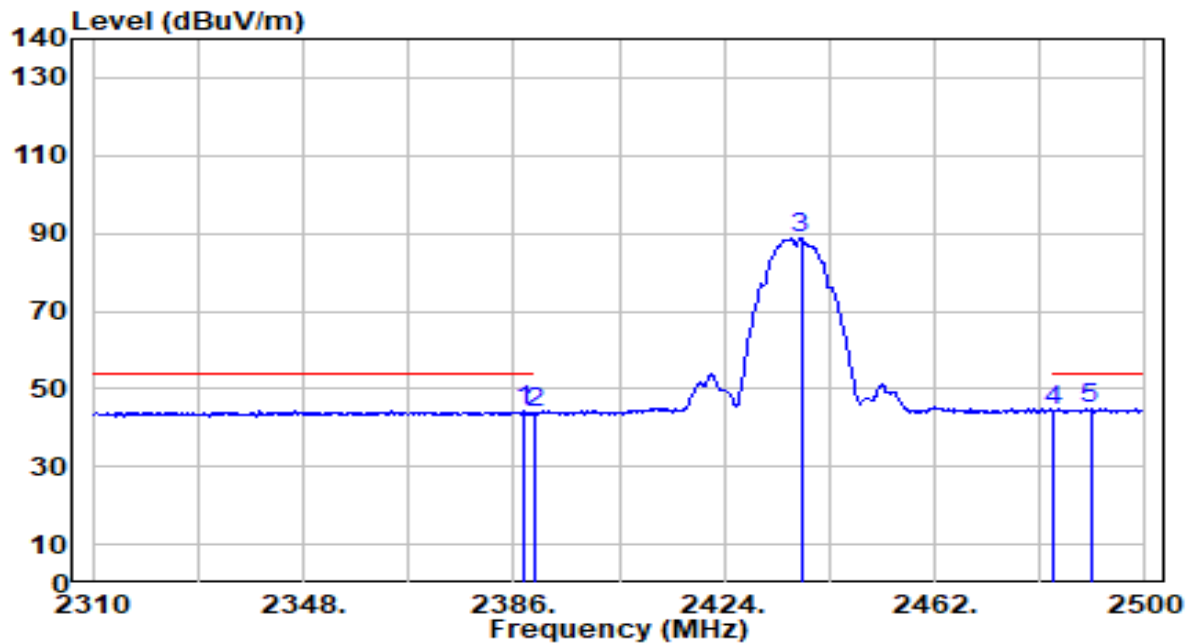


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2378.780	26.41	30.60	57.01	-16.99	74.00	191	234	Peak
2		2390.000	24.50	30.61	55.12	-18.88	74.00	191	234	Peak
3		2435.970	75.20	30.75	105.95	N/A	N/A	191	234	Peak
4		2483.500	25.33	30.91	56.24	-17.76	74.00	191	234	Peak
5		2491.830	26.01	30.94	56.95	-17.05	74.00	191	234	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

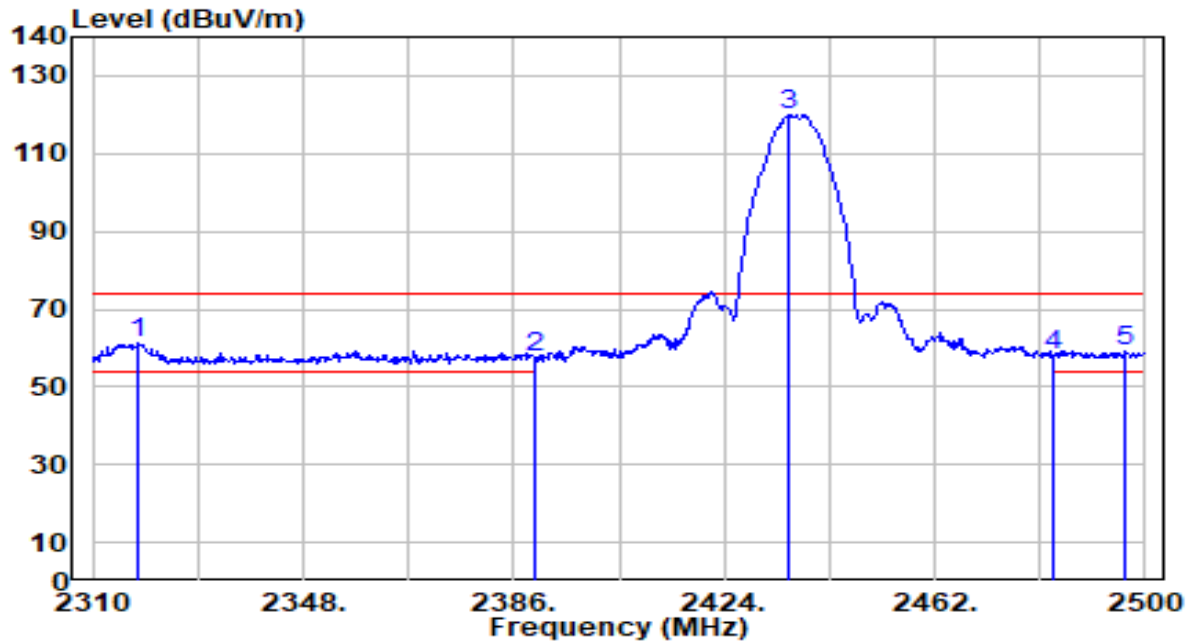


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.710	13.57	30.61	44.18	-9.82	54.00	191	234	Average
2	2390.000	13.16	30.61	43.78	-10.22	54.00	191	234	Average
3	2437.870	58.16	30.76	88.91	N/A	N/A	191	234	Average
4	2483.500	13.52	30.91	44.44	-9.56	54.00	191	234	Average
5	* 2490.120	14.05	30.94	44.98	-9.02	54.00	191	234	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

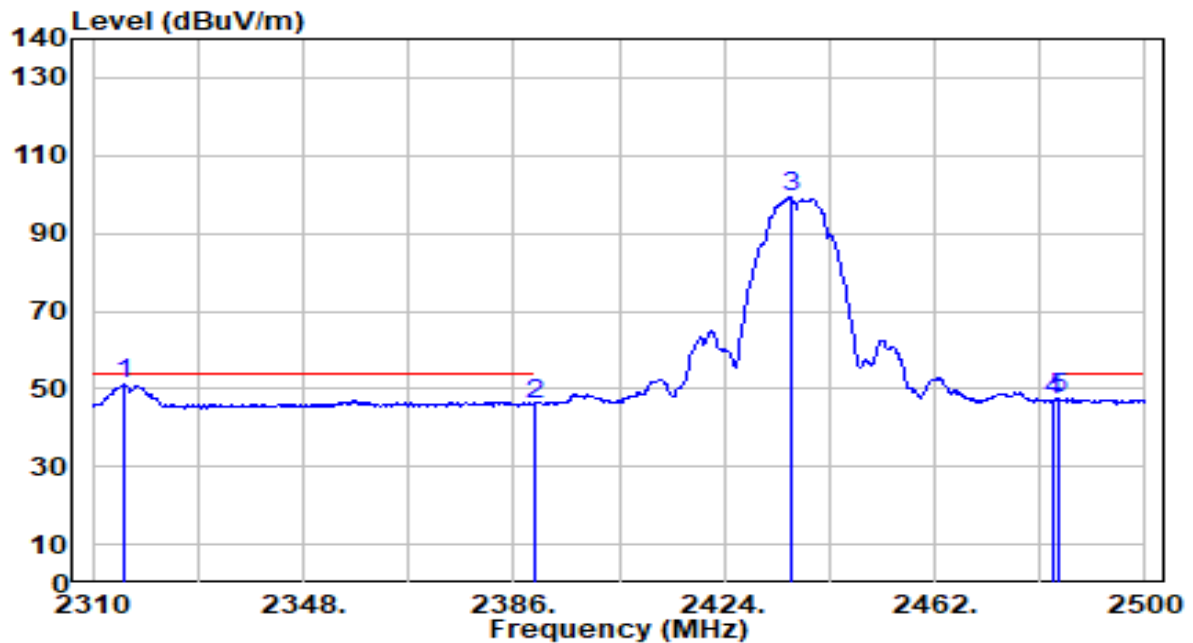


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2318.170	30.72	30.51	61.24	-12.76	74.00	135	232	Peak
2		2390.000	27.11	30.61	57.72	-16.28	74.00	135	232	Peak
3		2435.780	89.32	30.75	120.07	N/A	N/A	135	232	Peak
4		2483.500	27.40	30.91	58.32	-15.68	74.00	135	232	Peak
5		2496.390	28.37	30.96	59.33	-14.67	74.00	135	232	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

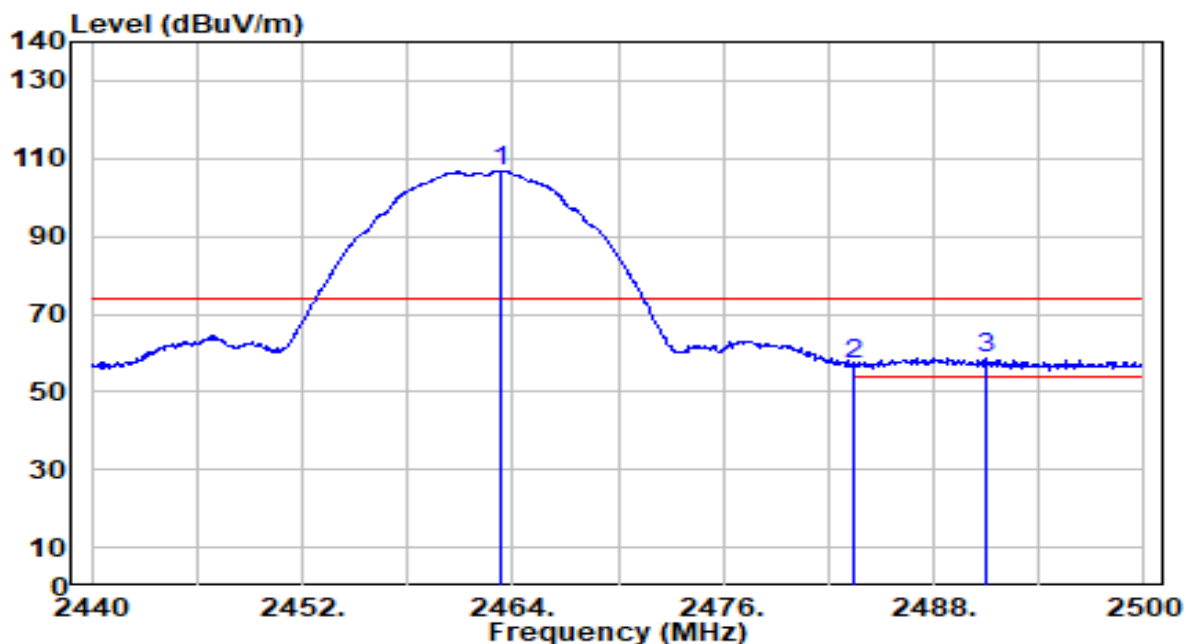


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2315.700	20.56	30.51	51.07	-2.93	54.00	135	232	Average
2		2390.000	15.38	30.61	46.00	-8.00	54.00	135	232	Average
3		2435.970	68.54	30.75	99.30	N/A	N/A	135	232	Average
4		2483.500	15.97	30.91	46.88	-7.12	54.00	135	232	Average
5		2484.420	16.67	30.92	47.59	-6.41	54.00	135	232	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

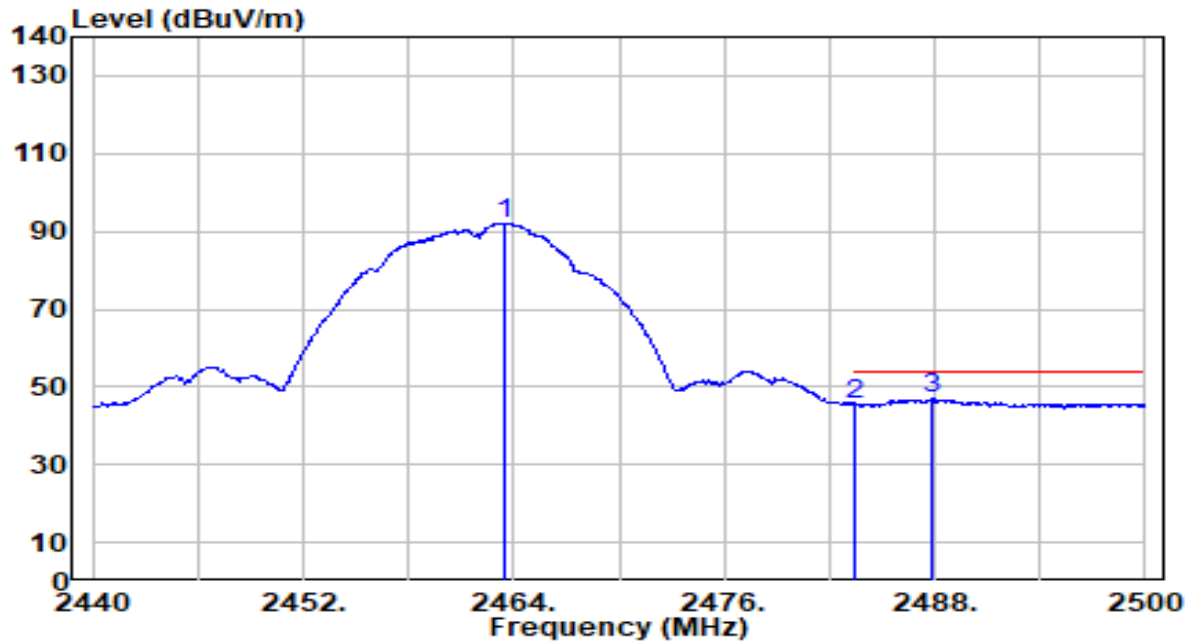


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.340	75.96	30.84	106.80	N/A	N/A	163	360	Peak
2	2483.500	25.92	30.91	56.83	-17.17	74.00	163	360	Peak
3	* 2490.940	27.88	30.94	58.82	-15.18	74.00	163	360	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

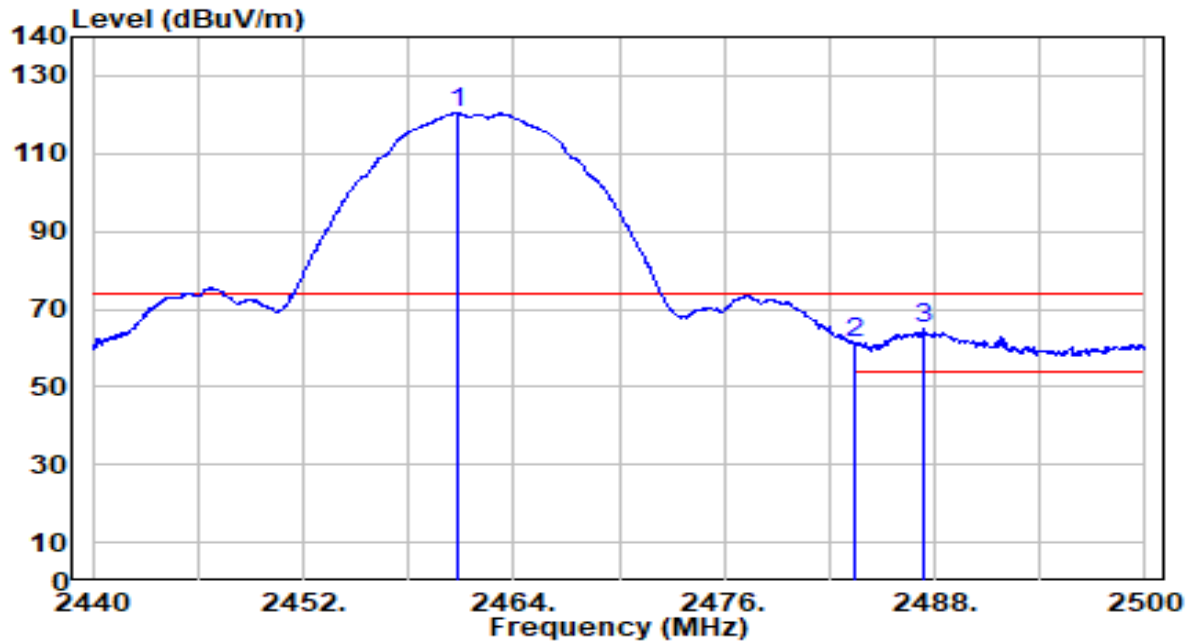


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.520	61.23	30.85	92.07	N/A	N/A	163	360	Average
2	2483.500	14.57	30.91	45.48	-8.52	54.00	163	360	Average
3	* 2487.880	16.06	30.93	46.99	-7.01	54.00	163	360	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

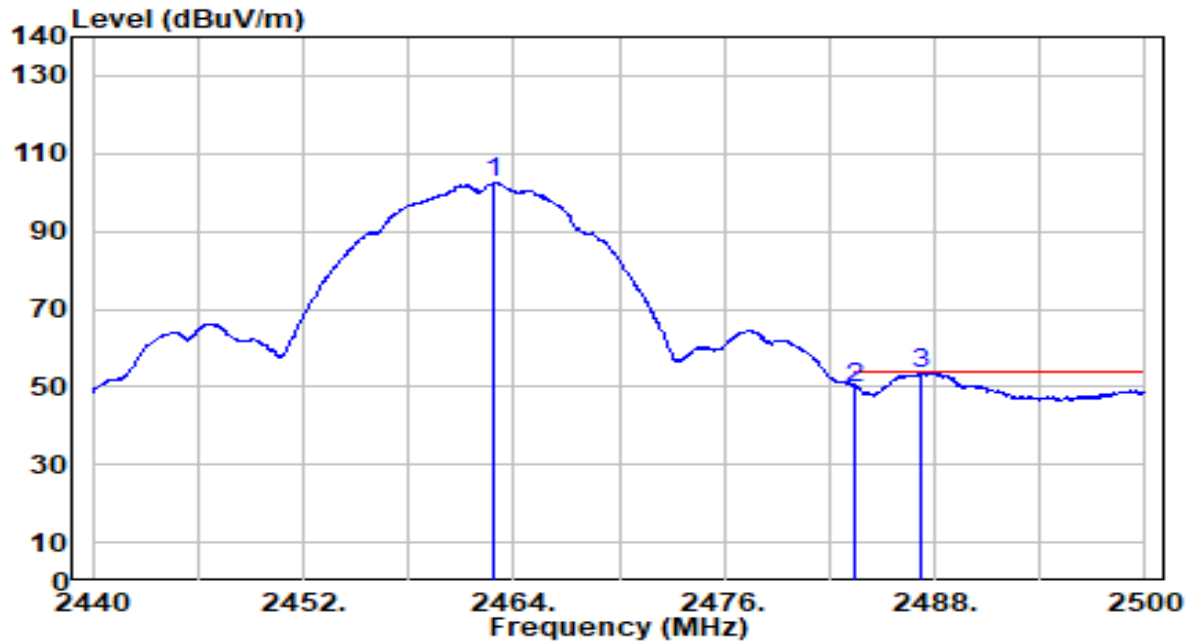


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.760	89.52	30.84	120.35	N/A	N/A	151	339	Peak
2	2483.500	30.36	30.91	61.28	-12.72	74.00	151	339	Peak
3	* 2487.340	33.83	30.93	64.76	-9.24	74.00	151	339	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

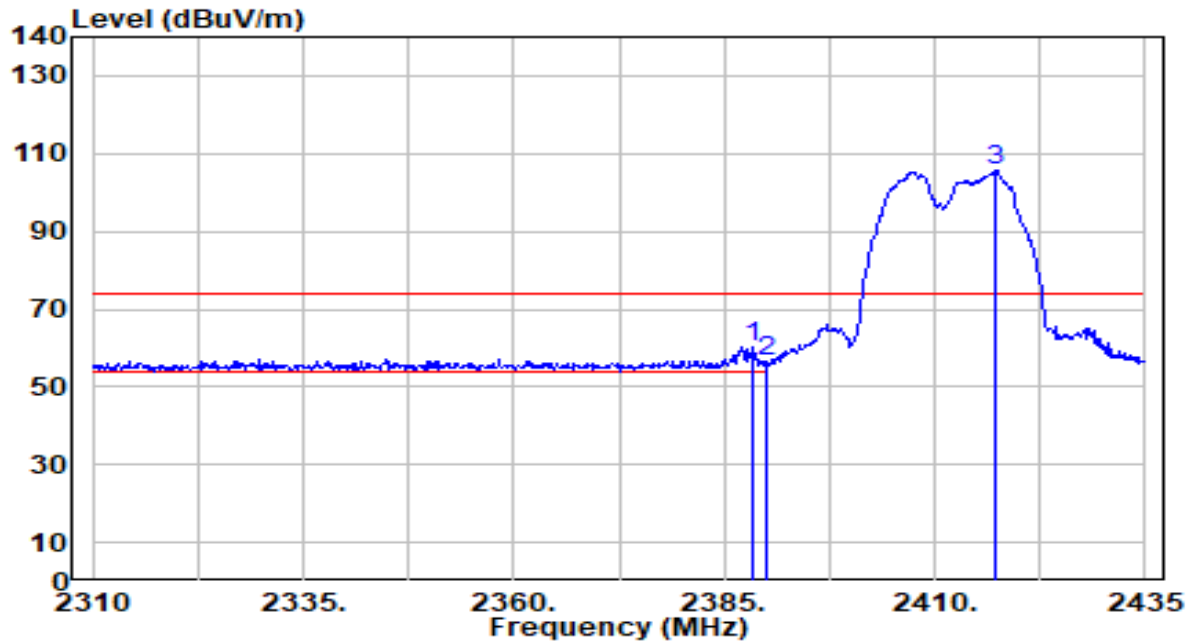


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.860	71.61	30.84	102.46	N/A	N/A	151	339	Average
2	2483.500	18.86	30.91	49.78	-4.22	54.00	151	339	Average
3	* 2487.220	22.52	30.93	53.45	-0.55	54.00	151	339	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

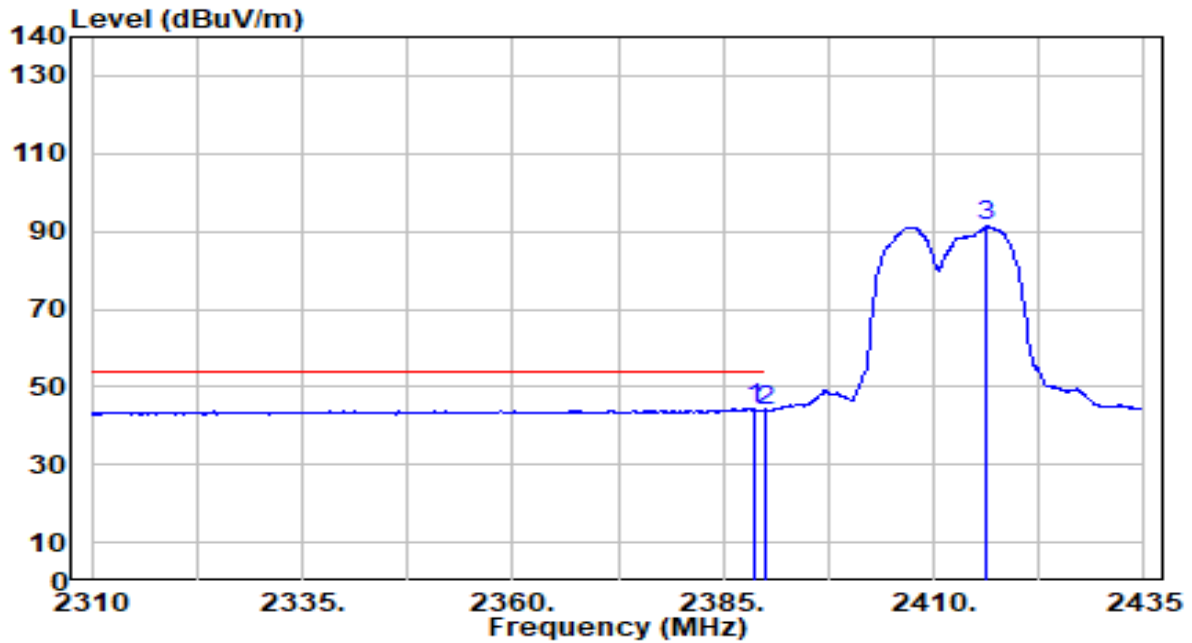


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.250	29.57	30.61	60.18	-13.82	74.00	141	20	Peak
2		2390.000	26.08	30.61	56.70	-17.30	74.00	141	20	Peak
3		2417.250	74.99	30.69	105.68	N/A	N/A	141	20	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

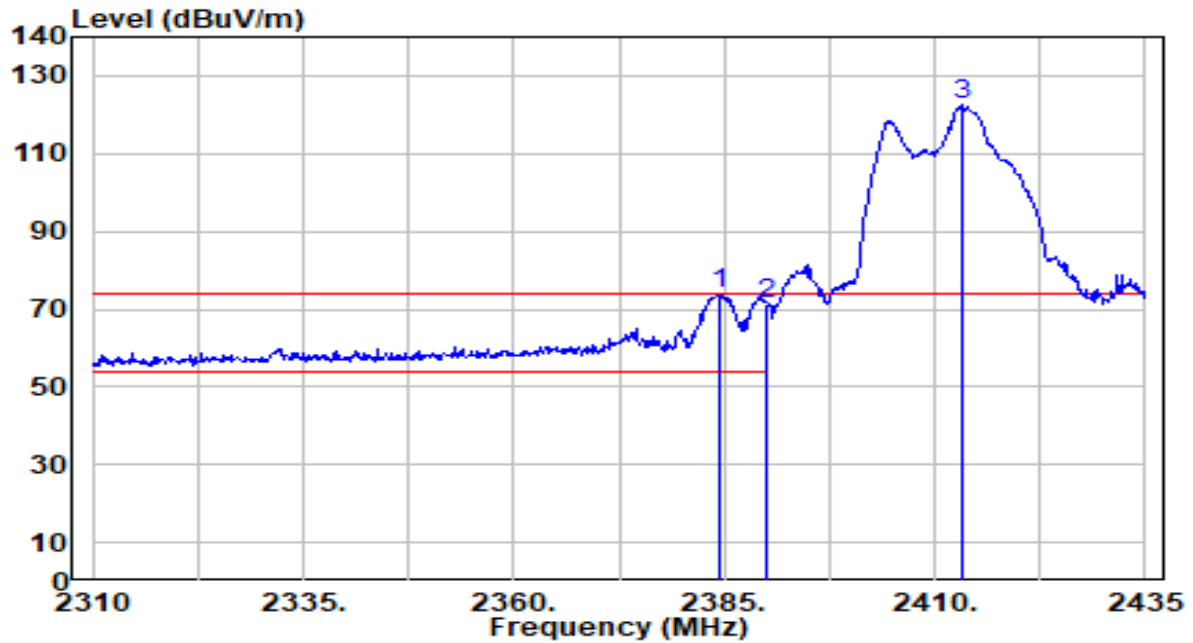


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.625	13.77	30.61	44.39	-9.61	54.00	141	20	Average
2		2390.000	13.11	30.61	43.73	-10.27	54.00	141	20	Average
3		2416.375	60.56	30.68	91.25	N/A	N/A	141	20	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

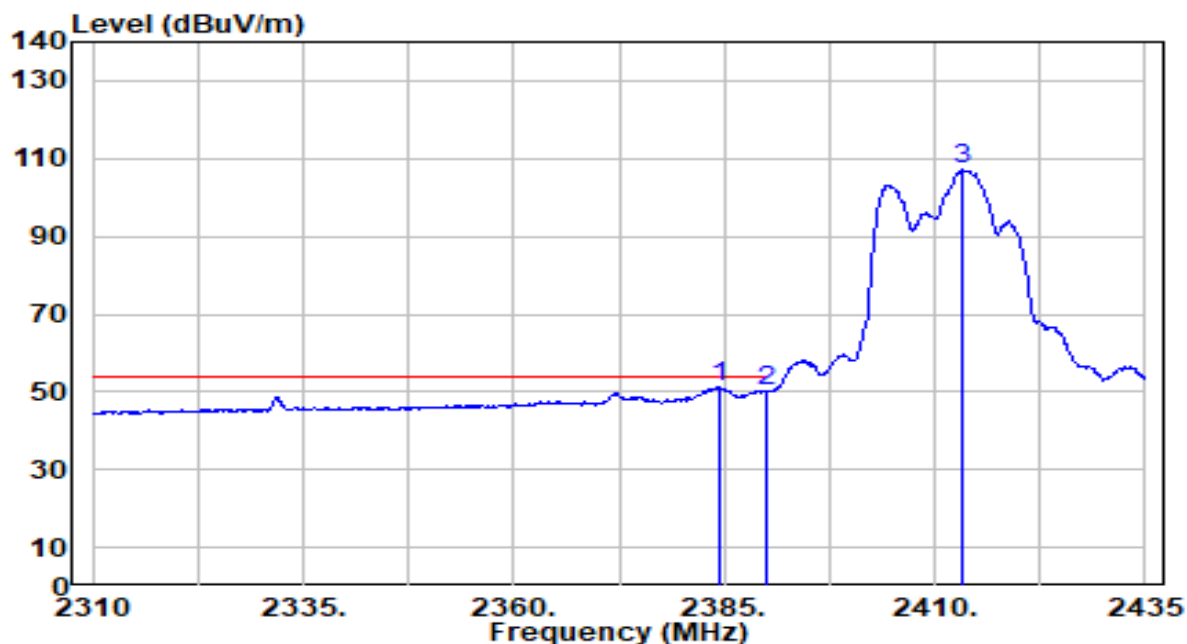


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.500	43.29	30.61	73.90	-0.10	74.00	135	54	Peak
2		2390.000	40.93	30.61	71.54	-2.46	74.00	135	54	Peak
3		2413.250	92.12	30.67	122.79	N/A	N/A	135	54	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

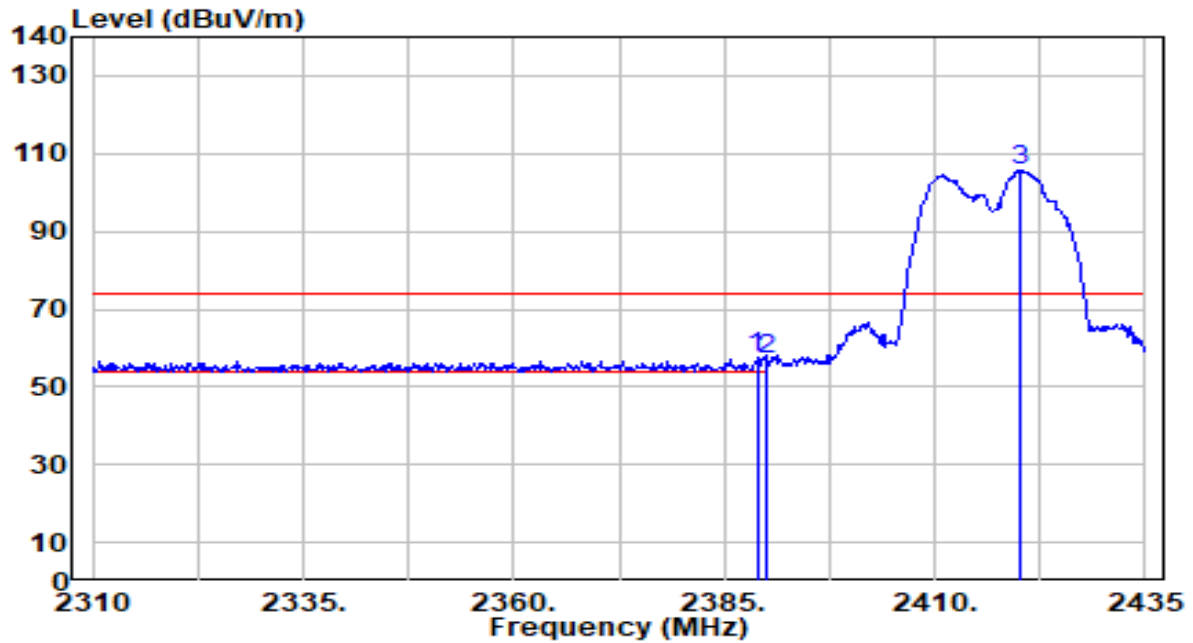


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.500	20.53	30.61	51.14	-2.86	54.00	135	54	Average
2		2390.000	19.36	30.61	49.98	-4.02	54.00	135	54	Average
3		2413.250	76.46	30.67	107.13	N/A	N/A	135	54	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

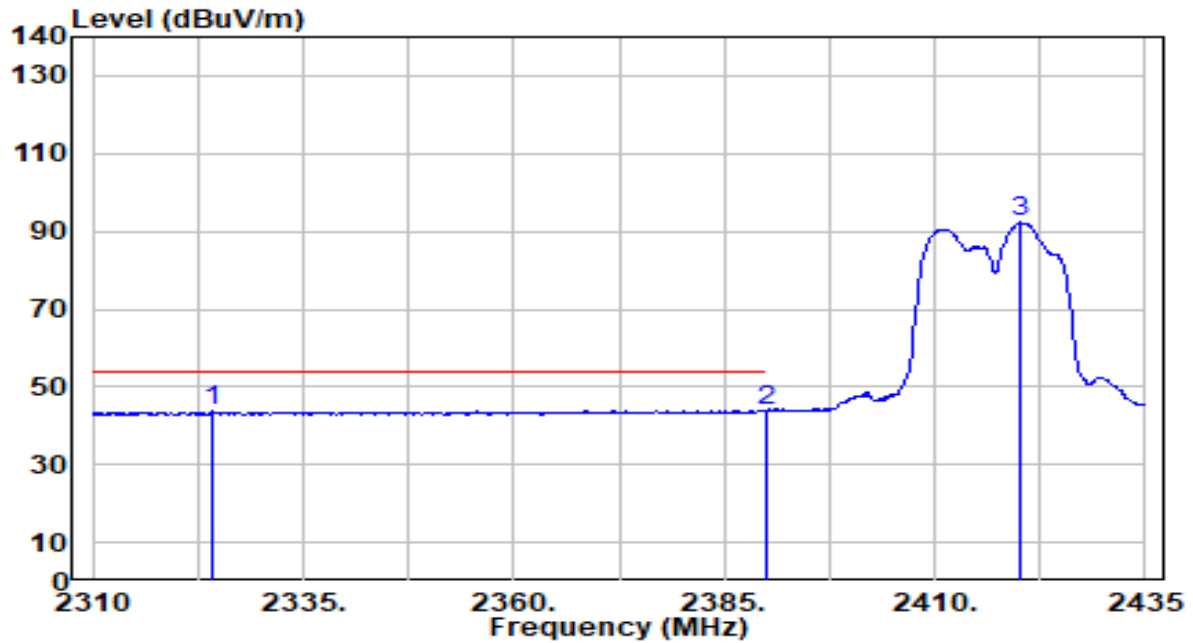


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.875	27.10	30.61	57.72	-16.28	74.00	100	17	Peak
2		2390.000	26.47	30.61	57.09	-16.91	74.00	100	17	Peak
3		2420.250	75.17	30.70	105.87	N/A	N/A	100	17	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

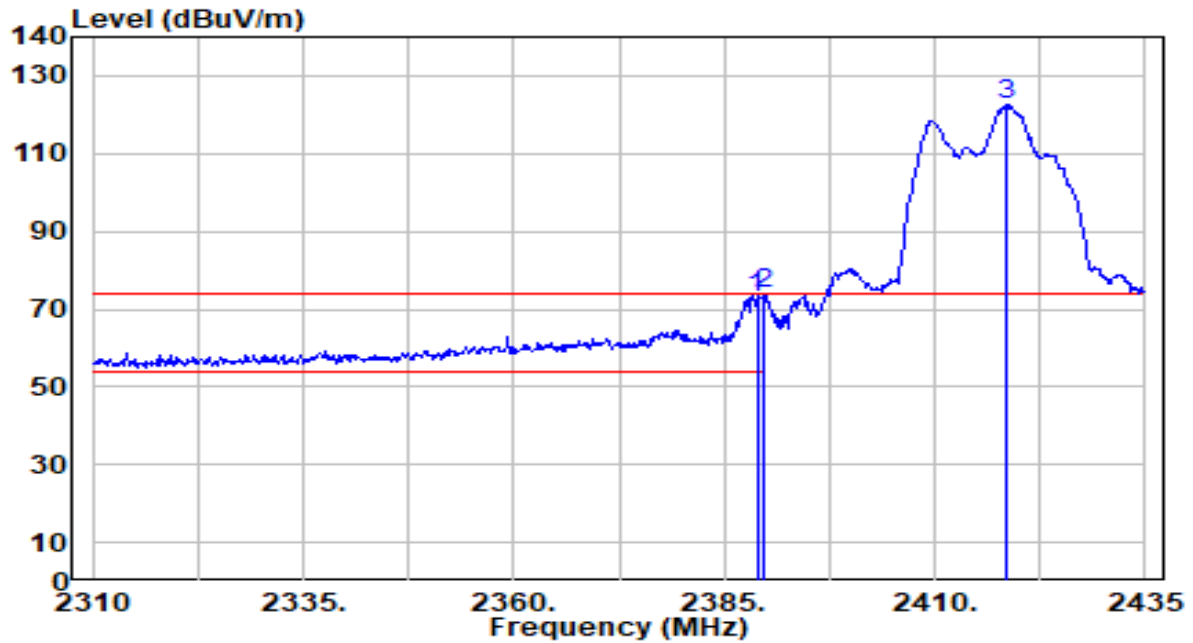


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2324.125	13.33	30.52	43.85	-10.15	54.00	100	17	Average
2		2390.000	13.20	30.61	43.82	-10.18	54.00	100	17	Average
3		2420.125	61.51	30.70	92.21	N/A	N/A	100	17	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

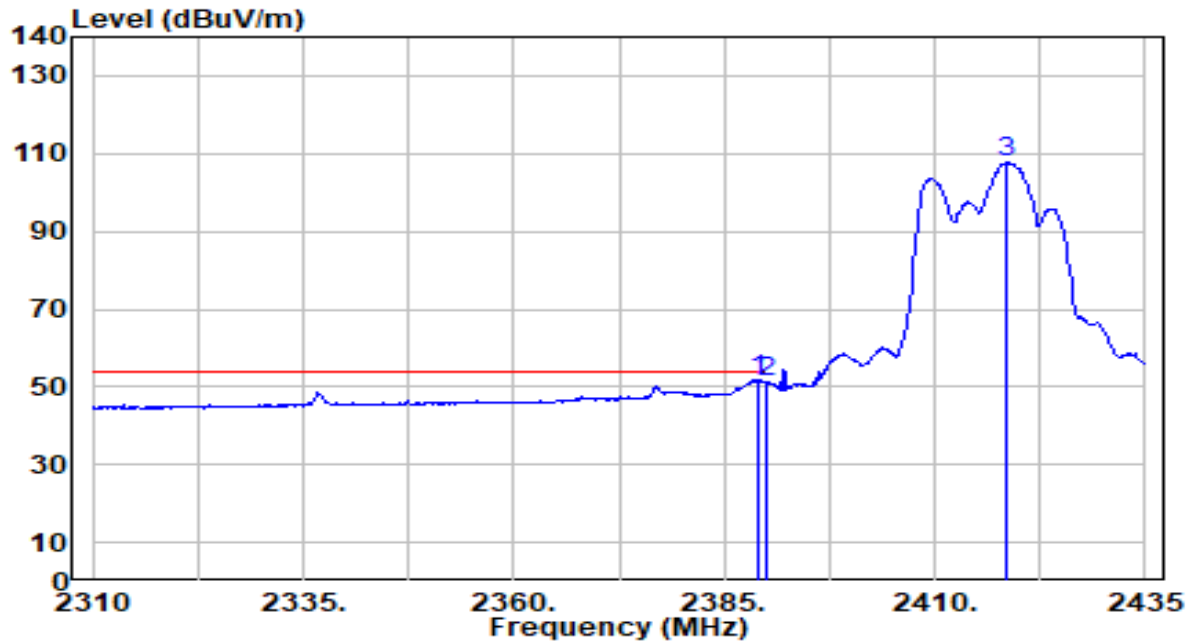


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.875	42.21	30.61	72.82	-1.18	74.00	132	166	Peak
2	*	2389.750	43.28	30.61	73.89	-0.11	74.00	132	166	Peak
3		2418.625	91.95	30.69	122.65	N/A	N/A	132	166	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

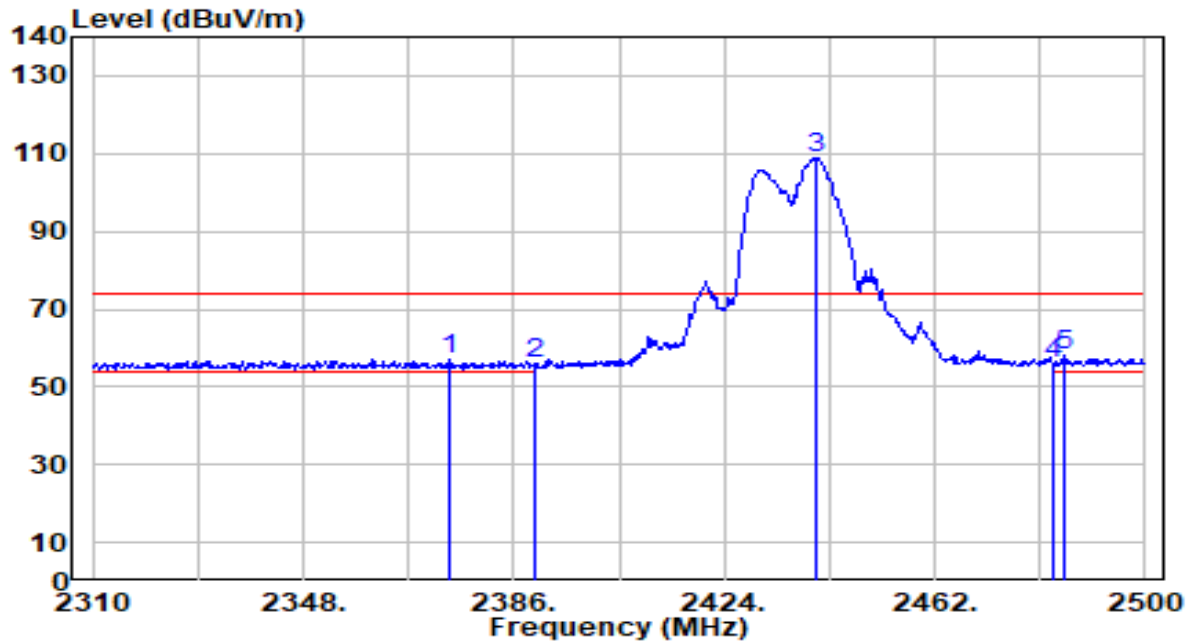


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.000	21.23	30.61	51.84	-2.16	54.00	132	166	Average
2		2390.000	20.47	30.61	51.08	-2.92	54.00	132	166	Average
3		2418.625	76.94	30.69	107.63	N/A	N/A	132	166	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

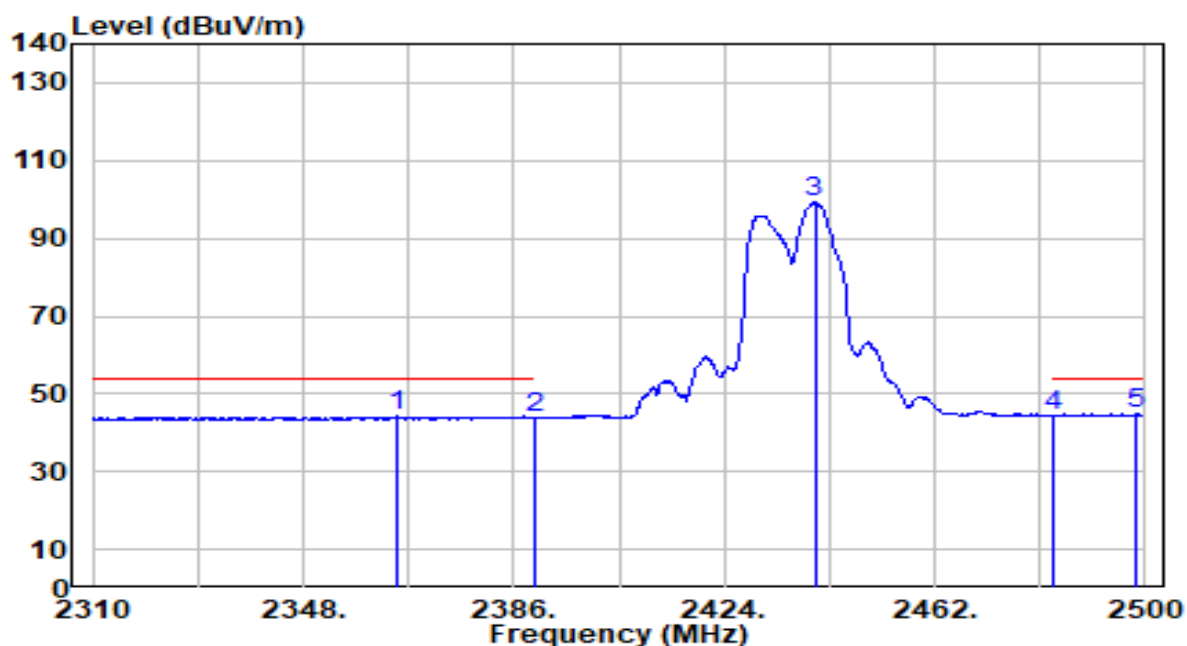


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2374.220	26.38	30.59	56.98	-17.02	74.00	180	18	Peak
2	2390.000	25.30	30.61	55.91	-18.09	74.00	180	18	Peak
3	2440.530	78.02	30.77	108.79	N/A	N/A	180	18	Peak
4	2483.500	25.11	30.91	56.02	-17.98	74.00	180	18	Peak
5	* 2485.180	27.37	30.92	58.29	-15.71	74.00	180	18	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

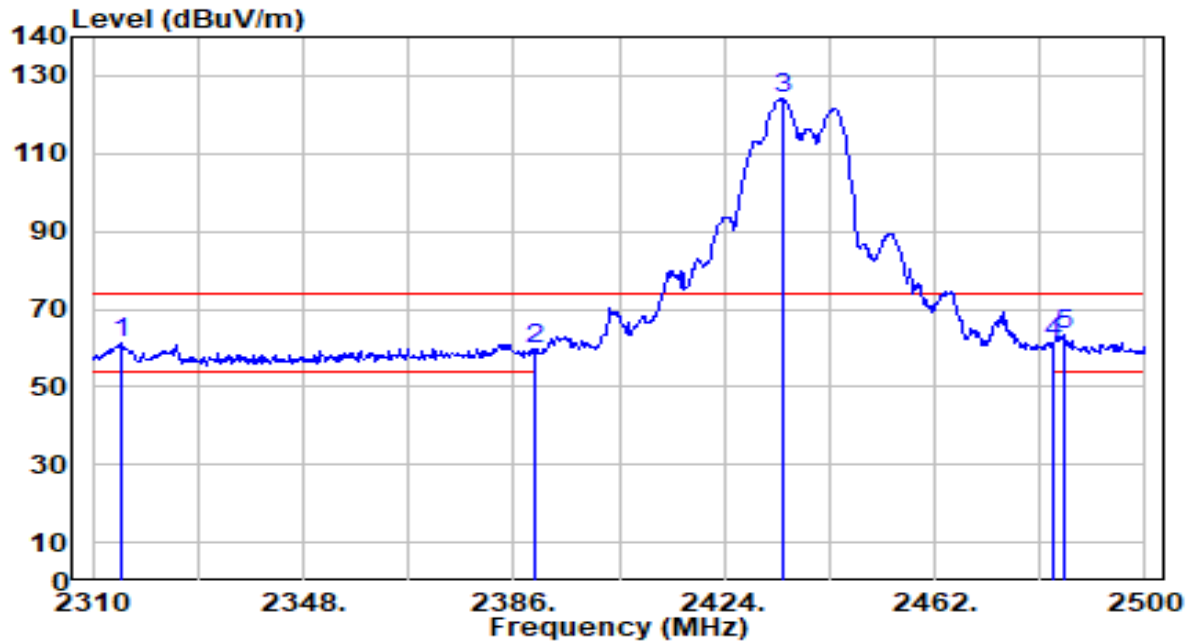


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2364.910	13.58	30.58	44.16	-9.84	54.00	180	18	Average
2	2390.000	13.12	30.61	43.74	-10.26	54.00	180	18	Average
3	2440.340	68.36	30.77	99.13	N/A	N/A	180	18	Average
4	2483.500	13.62	30.91	44.54	-9.46	54.00	180	18	Average
5	* 2498.480	13.86	30.96	44.82	-9.18	54.00	180	18	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

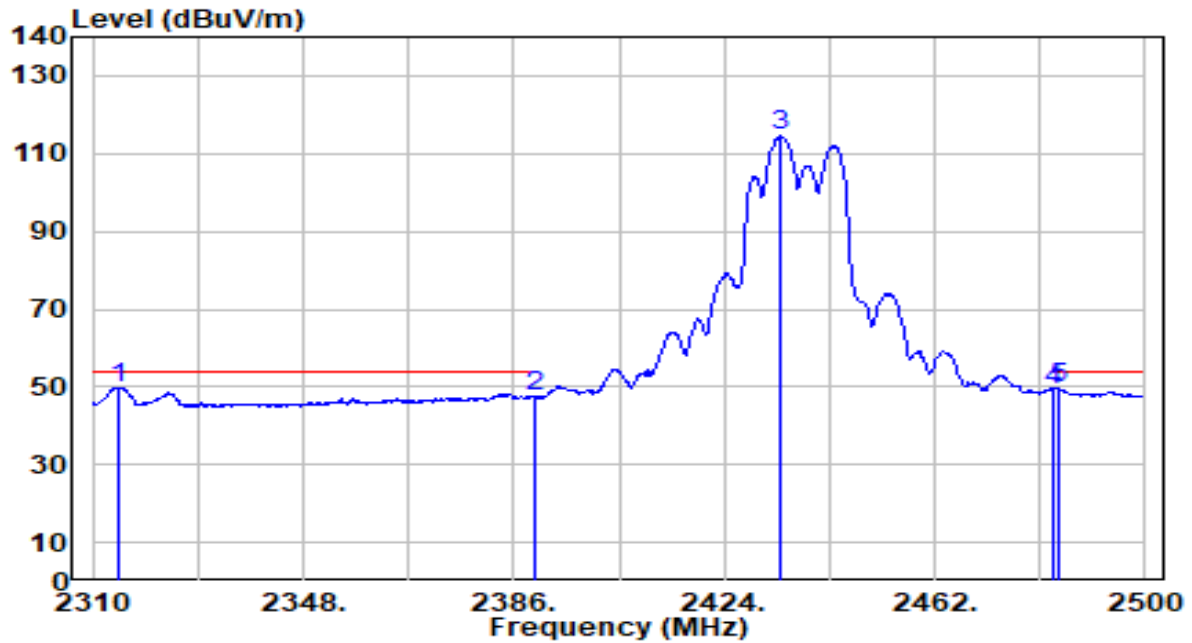


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2315.130	30.55	30.51	61.06	-12.94	74.00	134	18	Peak
2	2390.000	29.00	30.61	59.61	-14.39	74.00	134	18	Peak
3	2434.450	93.48	30.75	124.22	N/A	N/A	134	18	Peak
4	2483.500	30.42	30.91	61.34	-12.66	74.00	134	18	Peak
5	* 2485.370	32.24	30.92	63.16	-10.84	74.00	134	18	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

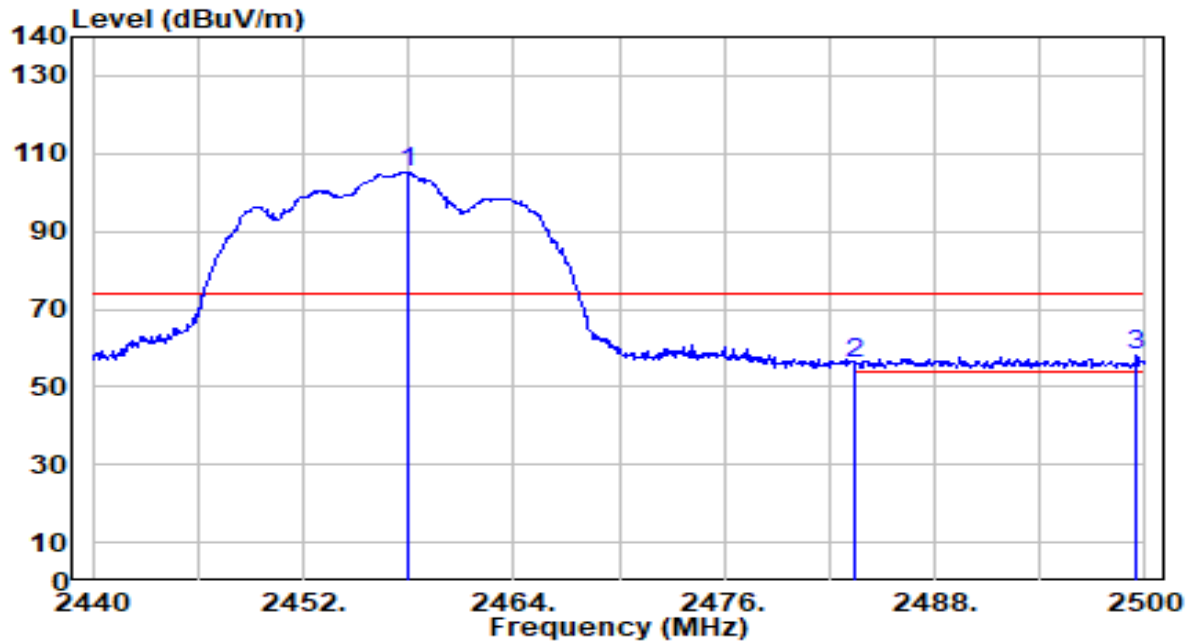


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2314.560	19.26	30.51	49.77	-4.23	54.00	134	18	Average
2		2390.000	16.92	30.61	47.53	-6.47	54.00	134	18	Average
3		2434.260	83.76	30.75	114.51	N/A	N/A	134	18	Average
4		2483.500	18.48	30.91	49.39	-4.61	54.00	134	18	Average
5		2484.230	18.80	30.92	49.72	-4.28	54.00	134	18	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

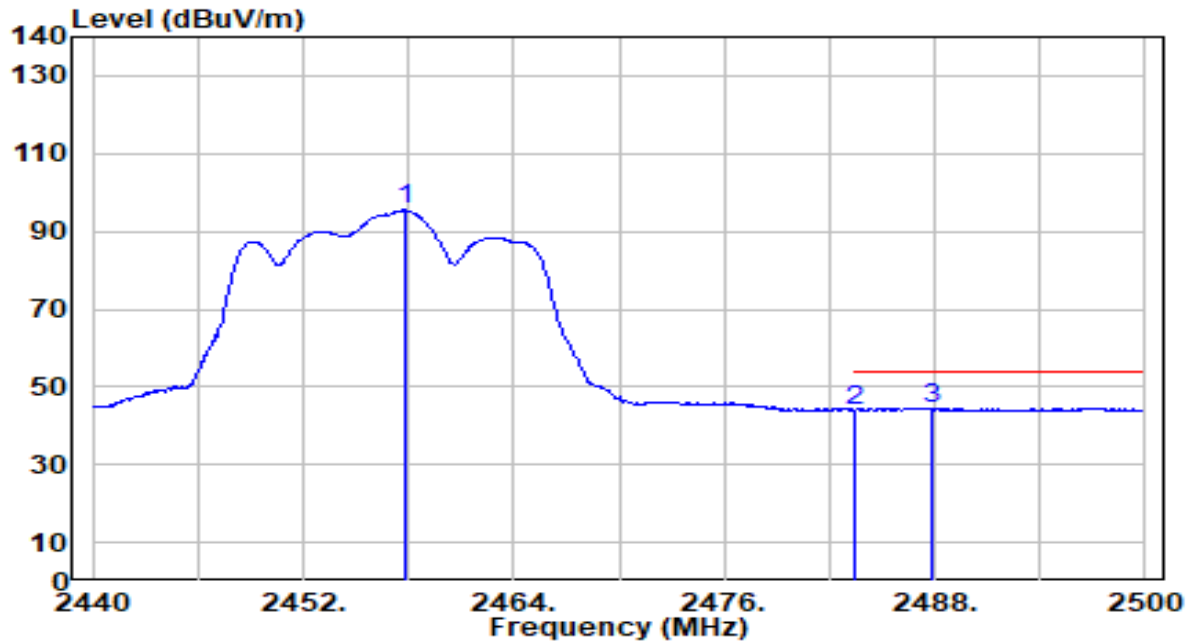


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.940	74.28	30.83	105.11	N/A	N/A	100	20	Peak
2	2483.500	24.95	30.91	55.86	-18.14	74.00	100	20	Peak
3	* 2499.520	27.00	30.97	57.97	-16.03	74.00	100	20	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

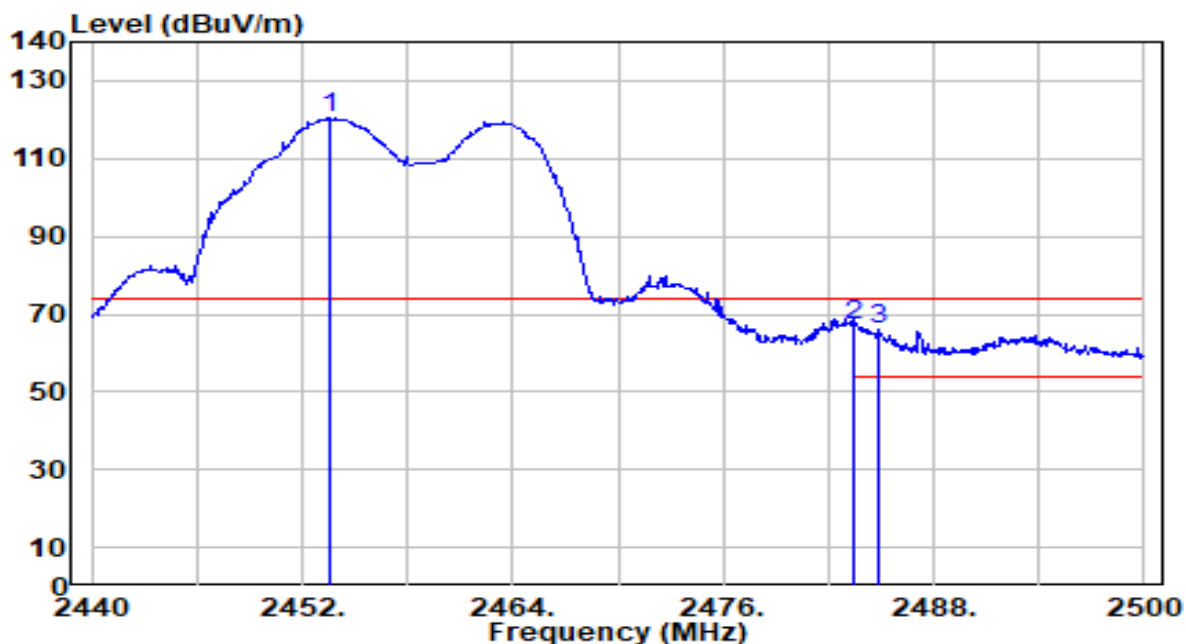


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2457.760	64.65	30.83	95.47	N/A	N/A	100	20	Average
2	2483.500	13.08	30.91	43.99	-10.01	54.00	100	20	Average
3	* 2487.880	13.71	30.93	44.64	-9.36	54.00	100	20	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

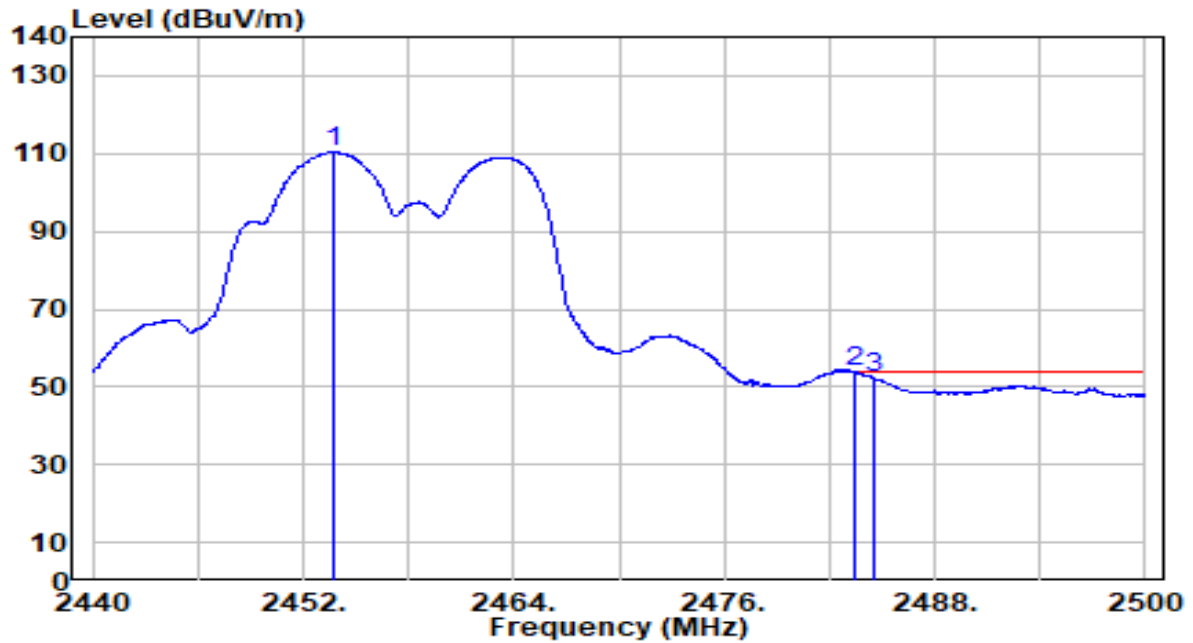


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.620	89.63	30.81	120.44	N/A	N/A	129	52	Peak
2	*	2483.500	36.31	30.91	67.23	-6.77	74.00	129	52	Peak
3		2484.880	35.35	30.92	66.27	-7.73	74.00	129	52	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

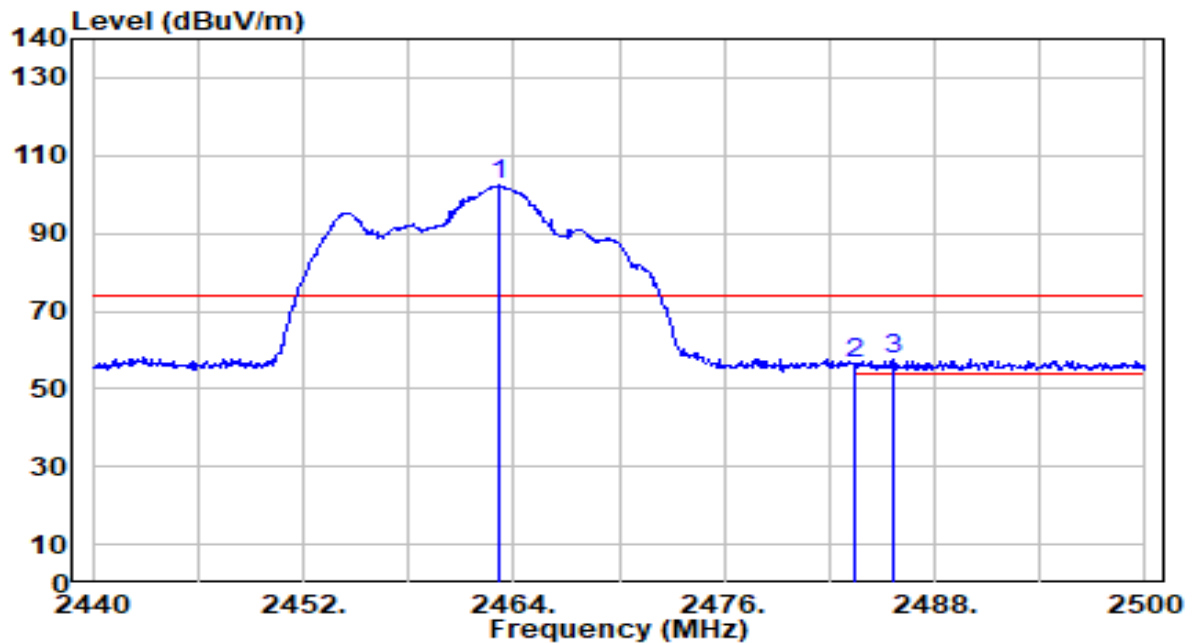


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.800	79.71	30.81	110.53	N/A	N/A	129	52	Average
2	*	2483.500	22.90	30.91	53.81	-0.19	54.00	129	52	Average
3		2484.520	21.21	30.92	52.13	-1.87	54.00	129	52	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

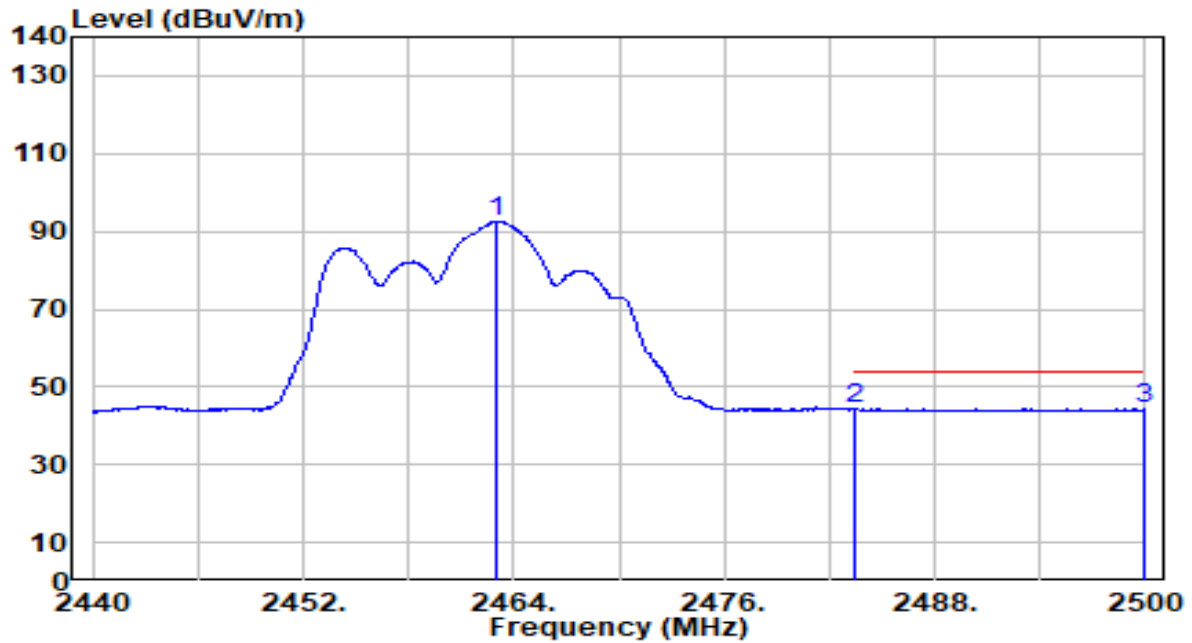


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.220	71.40	30.84	102.25	N/A	N/A	150	237	Peak
2	2483.500	25.42	30.91	56.33	-17.67	74.00	150	237	Peak
3	* 2485.600	26.86	30.92	57.78	-16.22	74.00	150	237	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

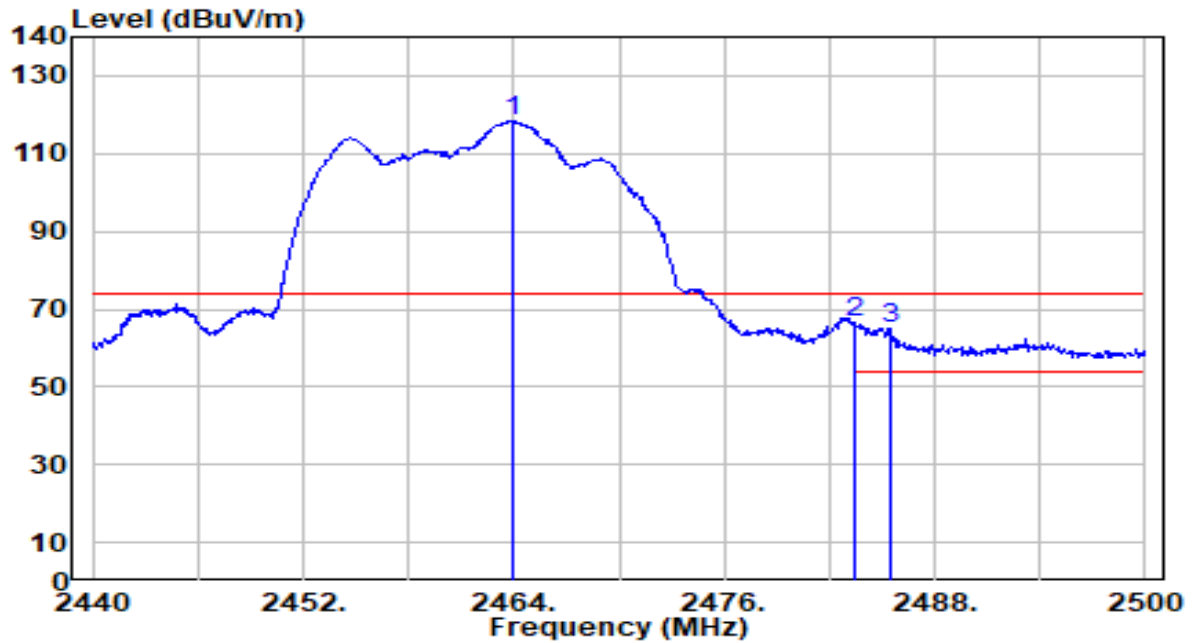


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.040	61.68	30.84	92.53	N/A	N/A	150	237	Average
2	*	2483.500	13.58	30.91	44.50	-9.50	54.00	150	237	Average
3		2499.940	13.32	30.97	44.29	-9.71	54.00	150	237	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

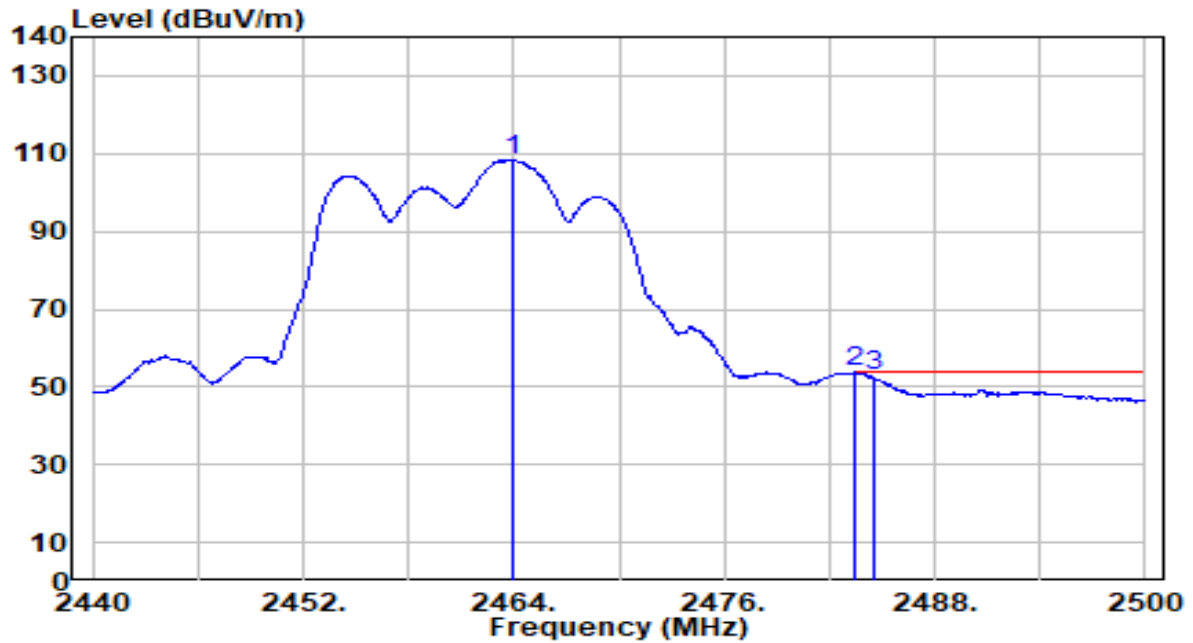


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.940	87.39	30.85	118.24	N/A	N/A	141	19	Peak
2	*	2483.500	35.53	30.91	66.44	-7.56	74.00	141	19	Peak
3		2485.420	34.07	30.92	64.99	-9.01	74.00	141	19	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

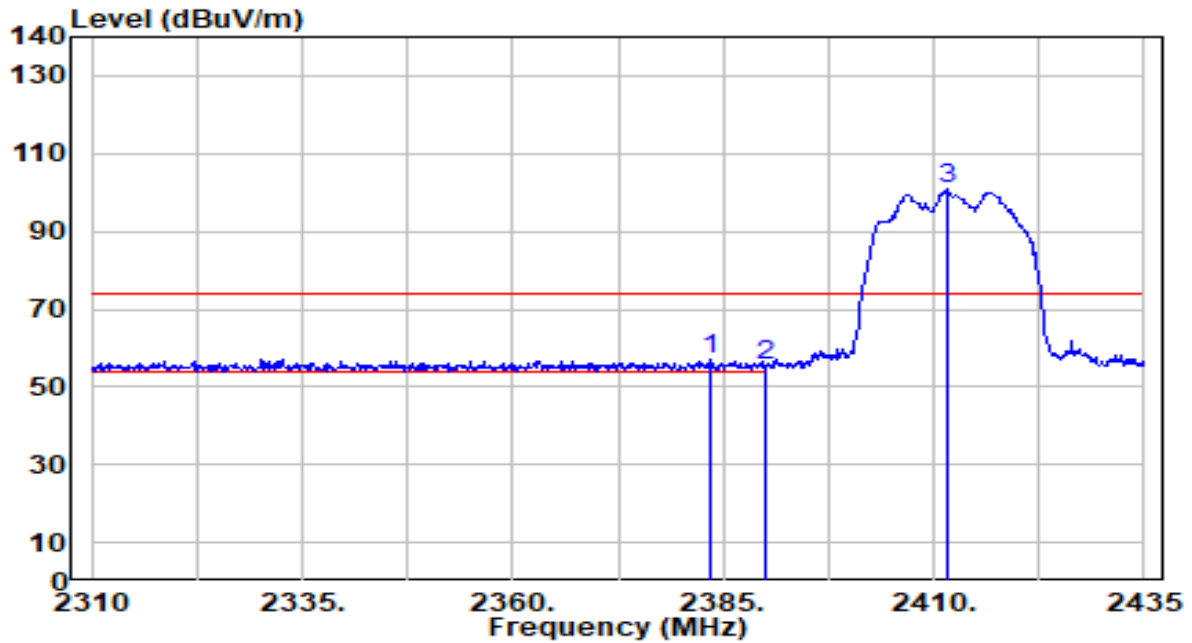


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.880	77.52	30.85	108.37	N/A	N/A	141	19	Average
2	*	2483.500	22.92	30.91	53.84	-0.16	54.00	141	19	Average
3		2484.520	21.80	30.92	52.72	-1.28	54.00	141	19	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

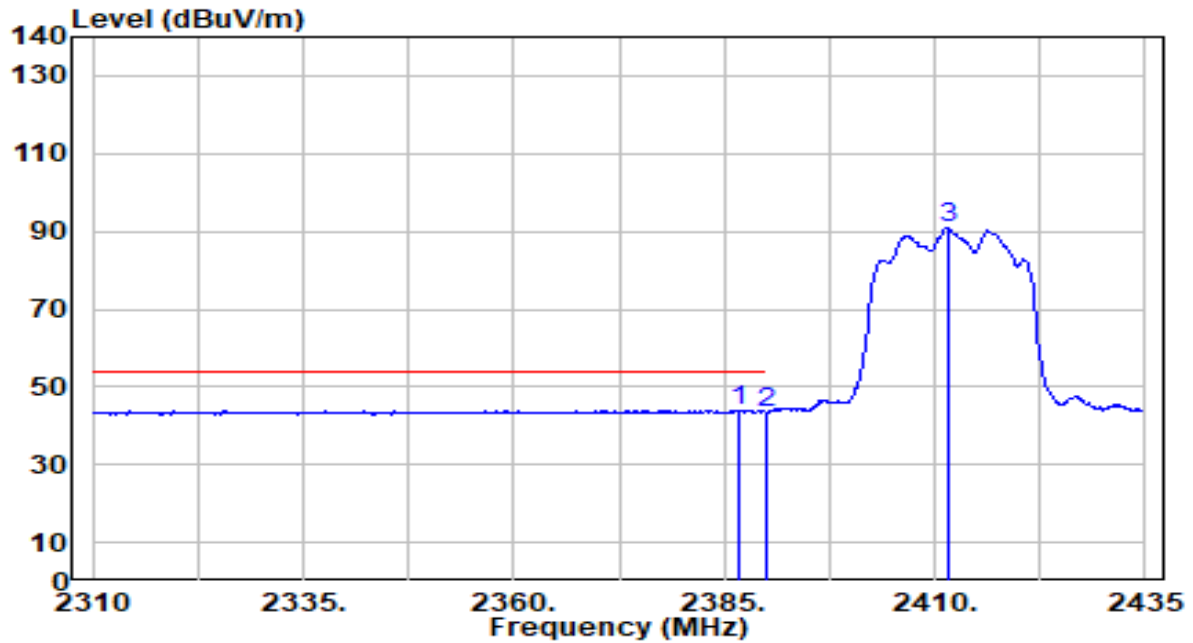


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2383.500	26.57	30.60	57.18	-16.82	74.00	103	15	Peak
2		2390.000	24.73	30.61	55.34	-18.66	74.00	103	15	Peak
3		2411.625	70.18	30.67	100.85	N/A	N/A	103	15	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

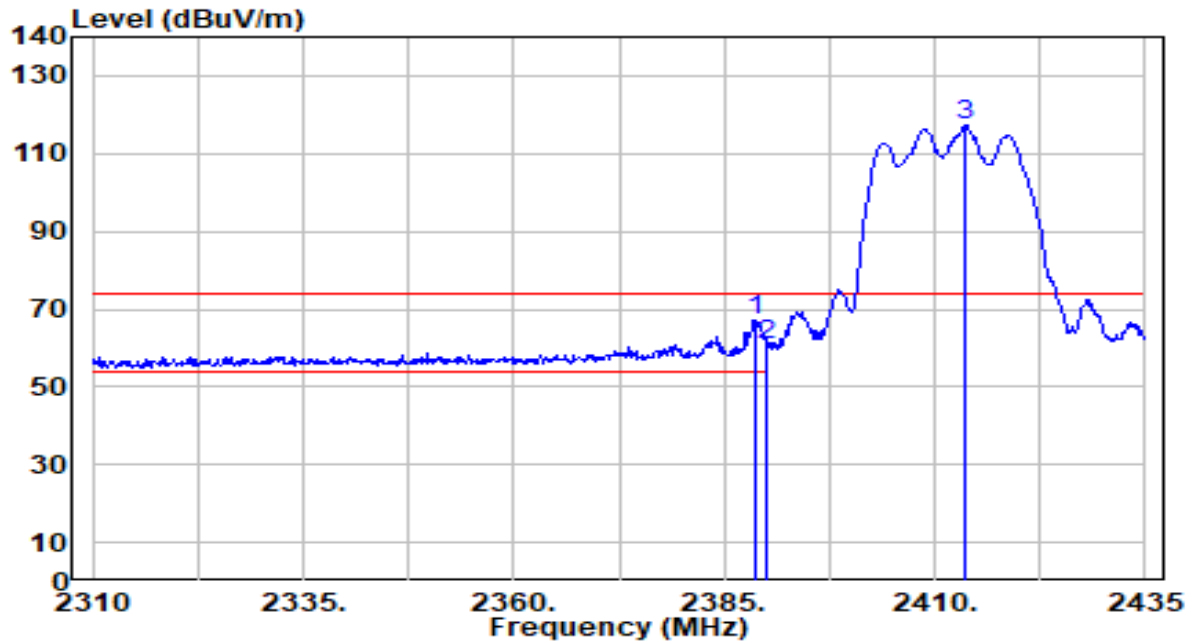


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.625	13.32	30.61	43.92	-10.08	54.00	103	15	Average
2		2390.000	12.97	30.61	43.58	-10.42	54.00	103	15	Average
3		2411.500	60.30	30.67	90.97	N/A	N/A	103	15	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

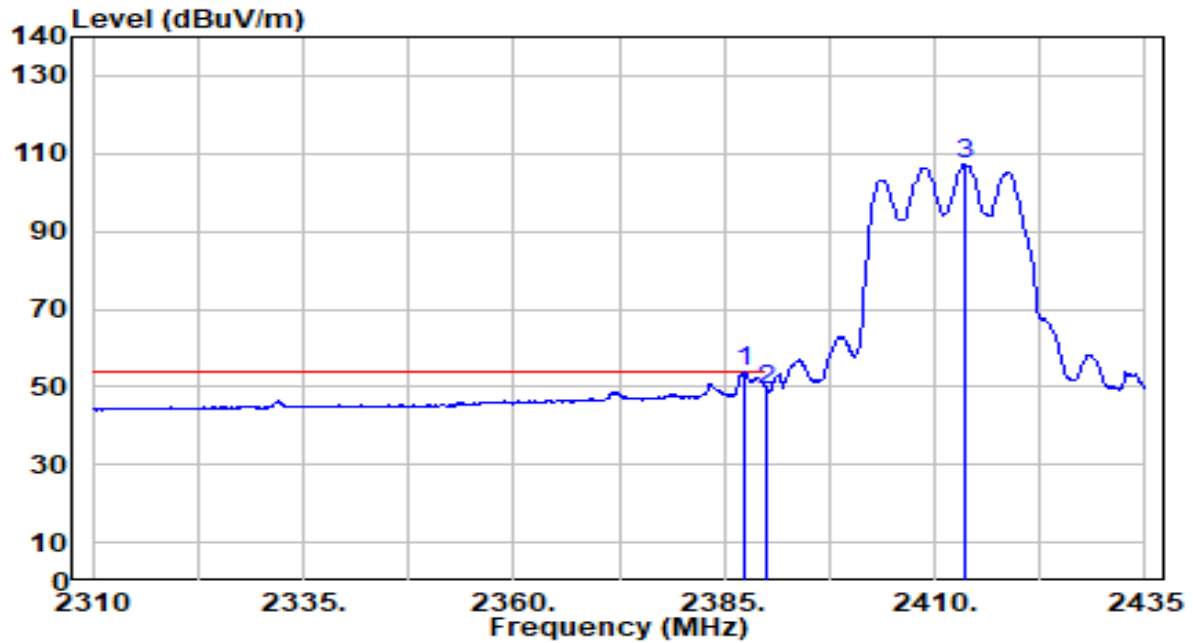


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.625	36.50	30.61	67.11	-6.89	74.00	136	163	Peak
2		2390.000	30.26	30.61	60.87	-13.13	74.00	136	163	Peak
3		2413.625	86.64	30.67	117.32	N/A	N/A	136	163	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

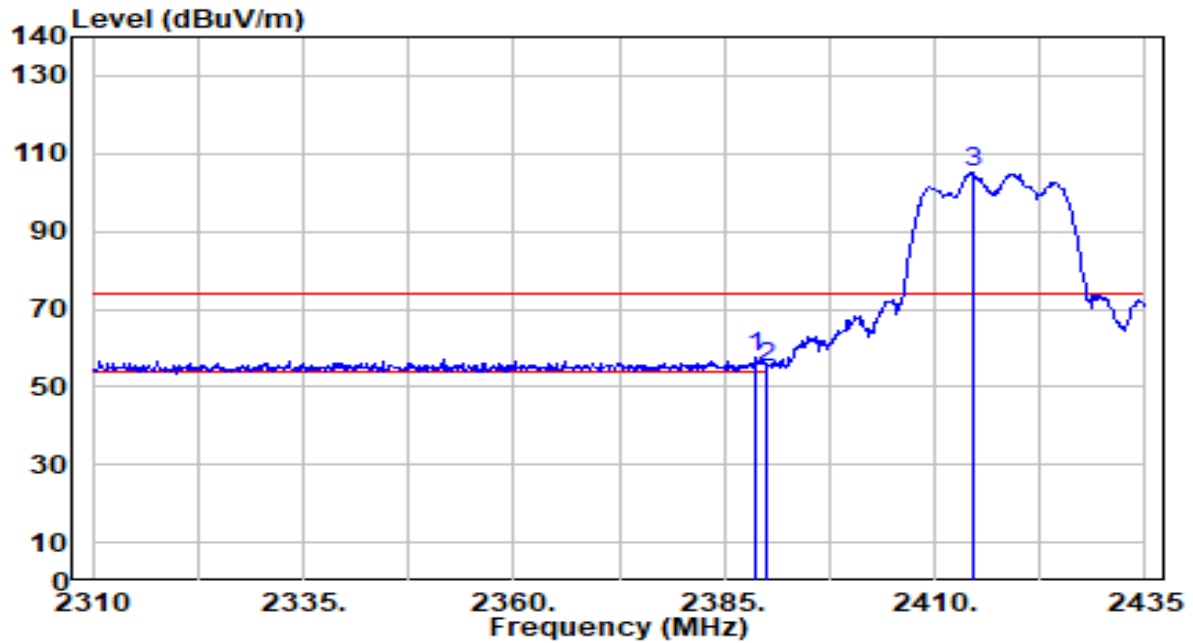


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.500	23.25	30.61	53.87	-0.13	54.00	136	163	Average
2		2390.000	18.73	30.61	49.34	-4.66	54.00	136	163	Average
3		2413.625	76.80	30.67	107.48	N/A	N/A	136	163	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

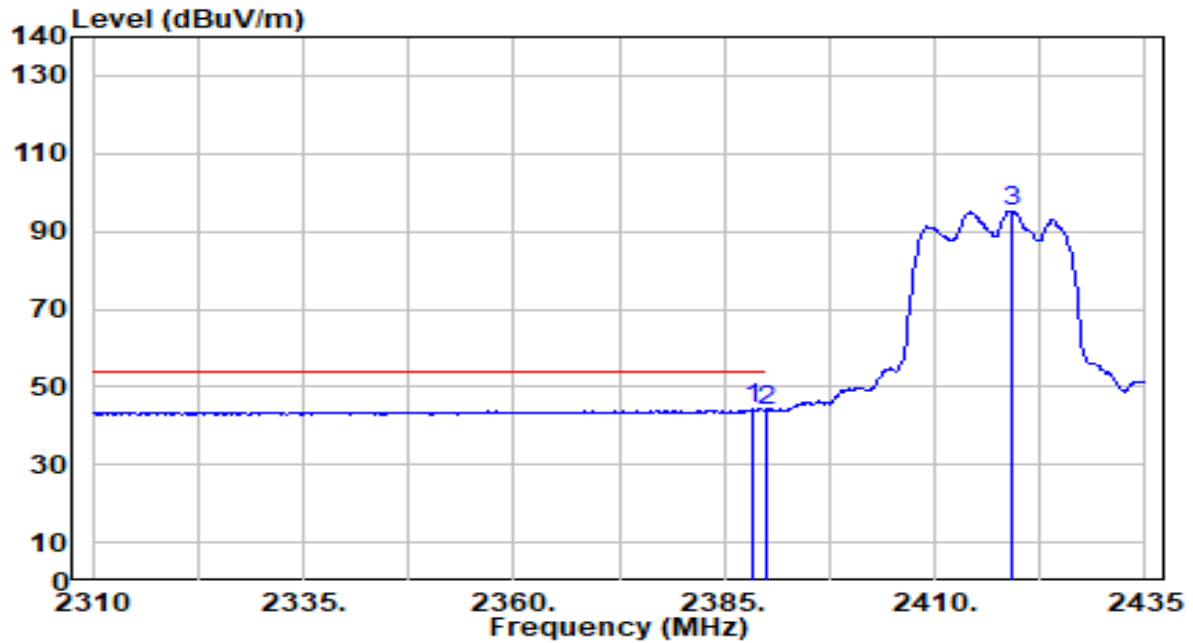


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.750	26.99	30.61	57.60	-16.40	74.00	100	15	Peak
2		2390.000	24.31	30.61	54.93	-19.07	74.00	100	15	Peak
3		2414.500	74.62	30.68	105.30	N/A	N/A	100	15	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

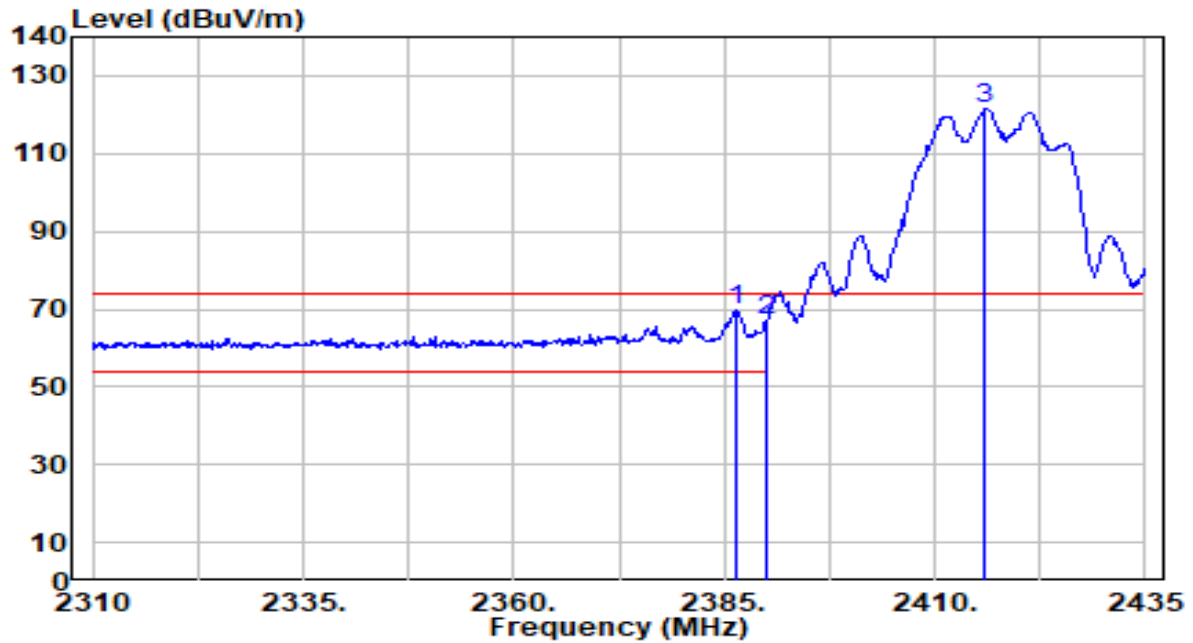


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.500	13.61	30.61	44.22	-9.78	54.00	100	15	Average
2		2390.000	13.27	30.61	43.88	-10.12	54.00	100	15	Average
3		2419.125	64.50	30.69	95.19	N/A	N/A	100	15	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

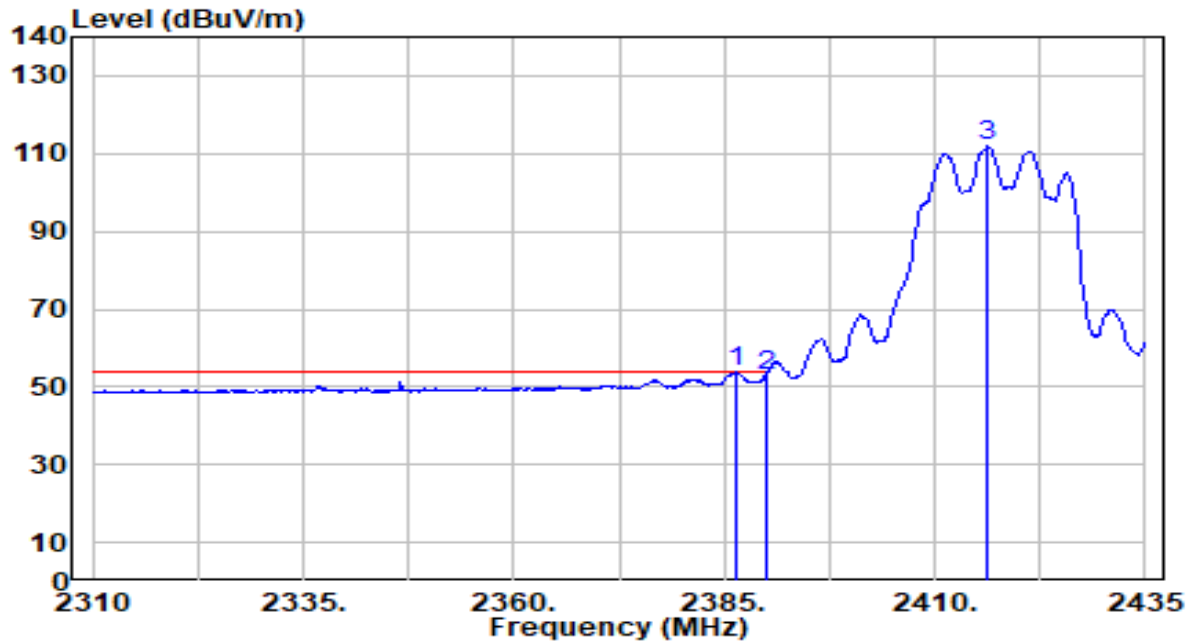


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.375	39.34	30.61	69.95	-4.05	74.00	160	164	Peak
2		2390.000	36.37	30.61	66.99	-7.01	74.00	160	164	Peak
3		2416.000	90.81	30.68	121.49	N/A	N/A	160	164	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

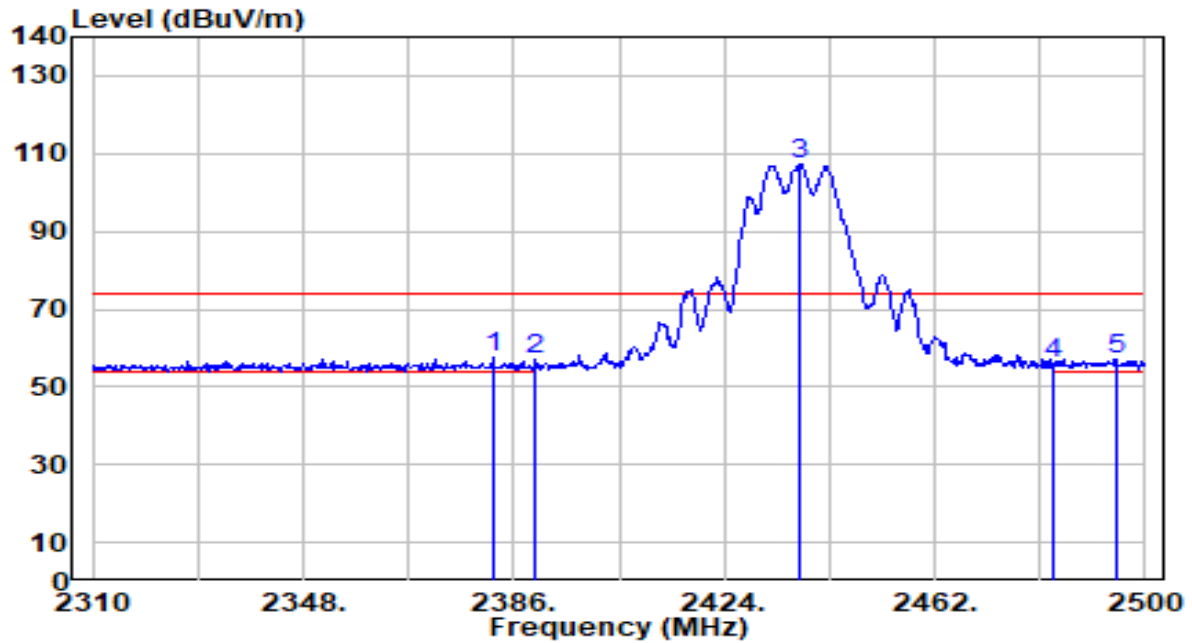


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.500	23.26	30.61	53.87	-0.13	54.00	160	164	Average
2		2390.000	22.35	30.61	52.96	-1.04	54.00	160	164	Average
3		2416.375	81.05	30.68	111.74	N/A	N/A	160	164	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

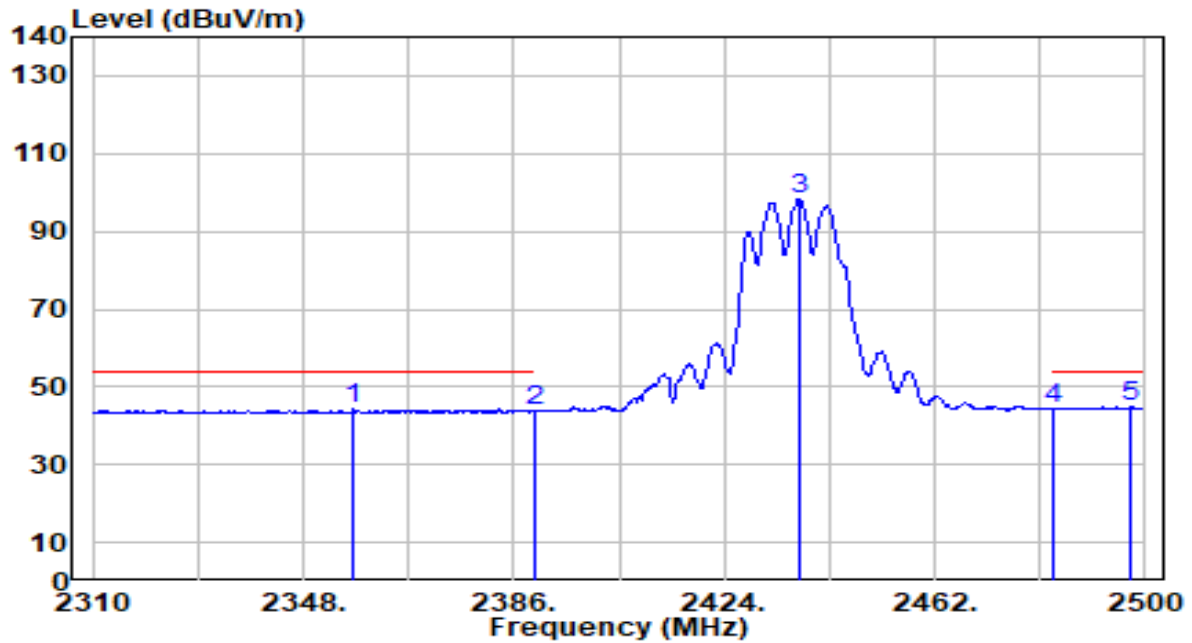


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.390	26.83	30.60	57.43	-16.57	74.00	142	19	Peak
2		2390.000	26.21	30.61	56.82	-17.18	74.00	142	19	Peak
3		2437.680	76.68	30.76	107.44	N/A	N/A	142	19	Peak
4		2483.500	24.91	30.91	55.82	-18.18	74.00	142	19	Peak
5		2494.680	25.94	30.95	56.89	-17.11	74.00	142	19	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

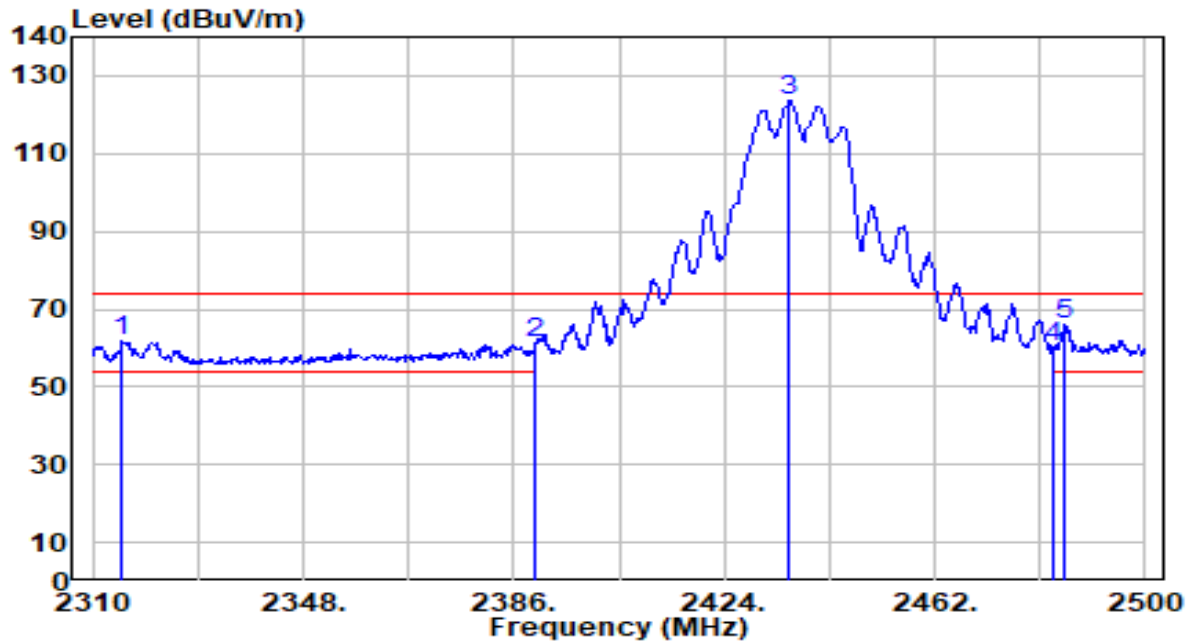


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2357.120	13.62	30.57	44.19	-9.81	54.00	142	19	Average
2	2390.000	13.02	30.61	43.64	-10.36	54.00	142	19	Average
3	2437.490	67.39	30.76	98.15	N/A	N/A	142	19	Average
4	2483.500	13.35	30.91	44.27	-9.73	54.00	142	19	Average
5	* 2497.530	13.86	30.96	44.82	-9.18	54.00	142	19	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

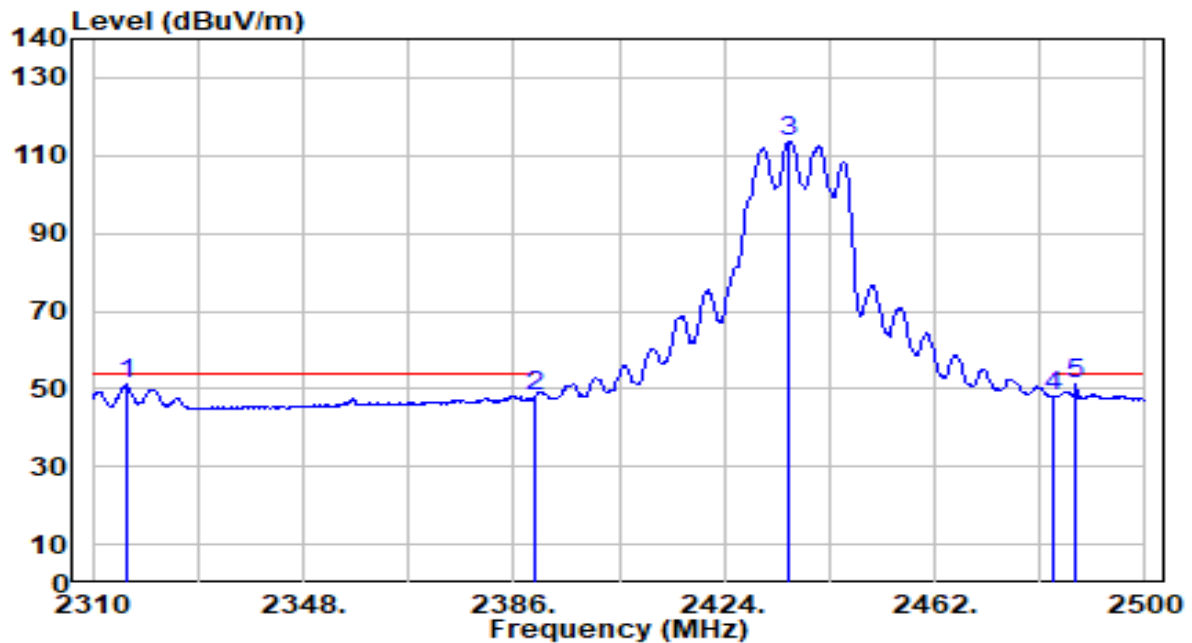


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2315.320	31.25	30.51	61.76	-12.24	74.00	140	24	Peak
2	2390.000	30.68	30.61	61.29	-12.71	74.00	140	24	Peak
3	2435.780	92.86	30.75	123.61	N/A	N/A	140	24	Peak
4	2483.500	29.05	30.91	59.97	-14.03	74.00	140	24	Peak
5	* 2485.560	35.13	30.92	66.05	-7.95	74.00	140	24	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

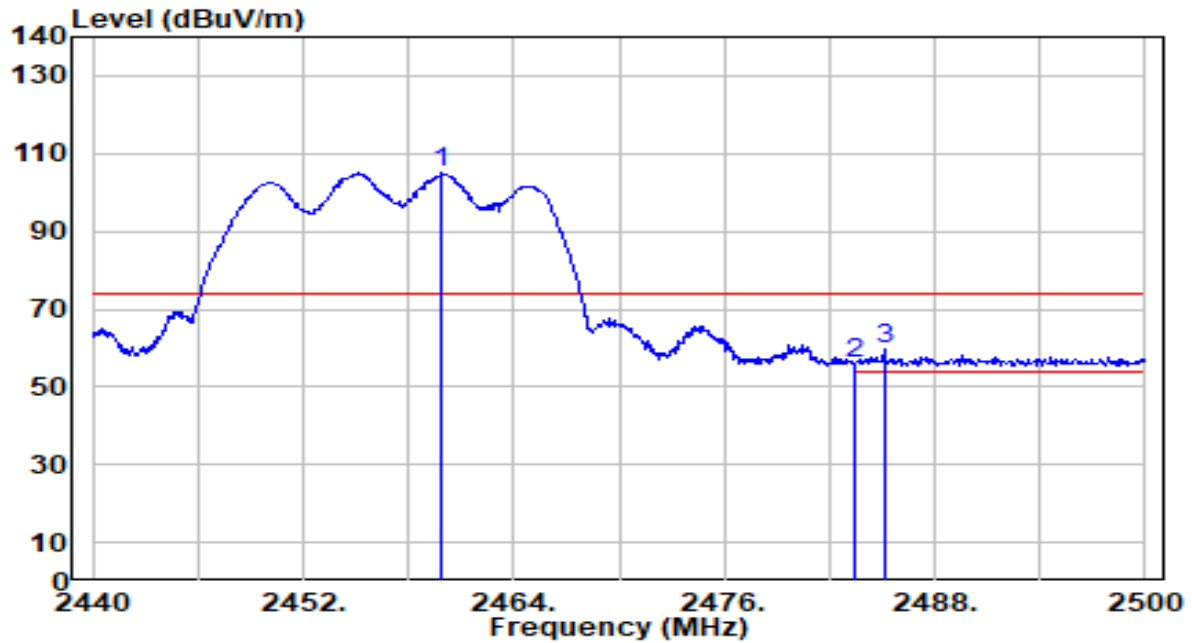


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2316.080	20.70	30.51	51.21	-2.79	54.00	140	24	Average
2		2390.000	17.66	30.61	48.27	-5.73	54.00	140	24	Average
3		2435.590	82.90	30.75	113.65	N/A	N/A	140	24	Average
4		2483.500	17.18	30.91	48.09	-5.91	54.00	140	24	Average
5		2487.460	20.20	30.93	51.13	-2.87	54.00	140	24	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

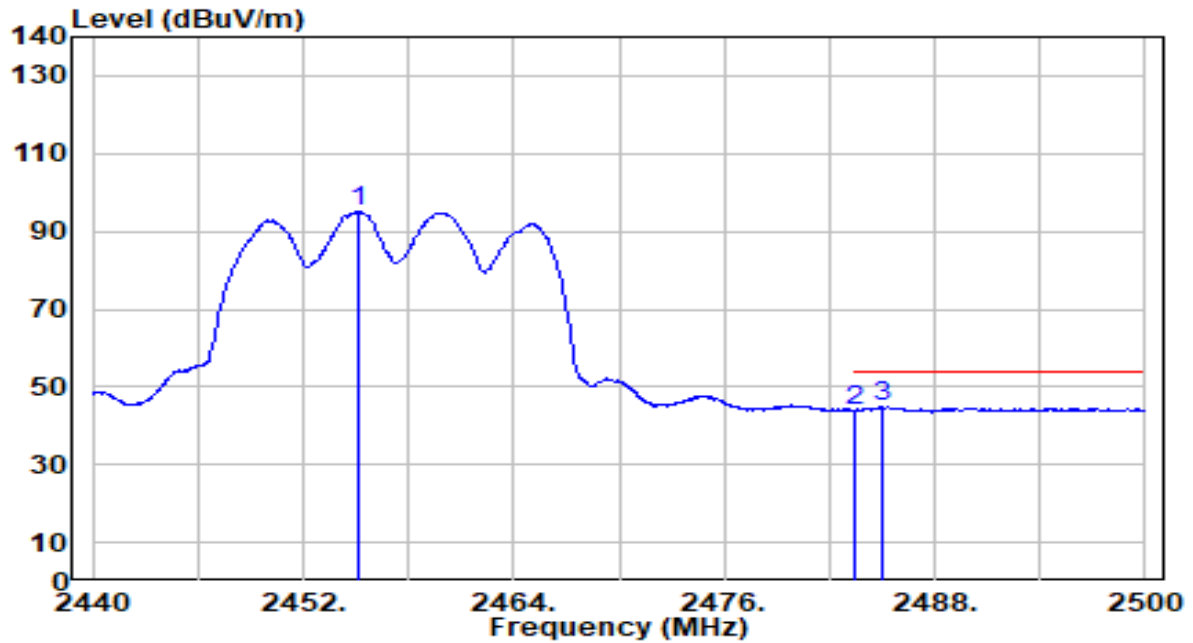


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.920	74.35	30.83	105.18	N/A	N/A	100	18	Peak
2	2483.500	25.23	30.91	56.14	-17.86	74.00	100	18	Peak
3	* 2485.120	28.97	30.92	59.89	-14.11	74.00	100	18	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

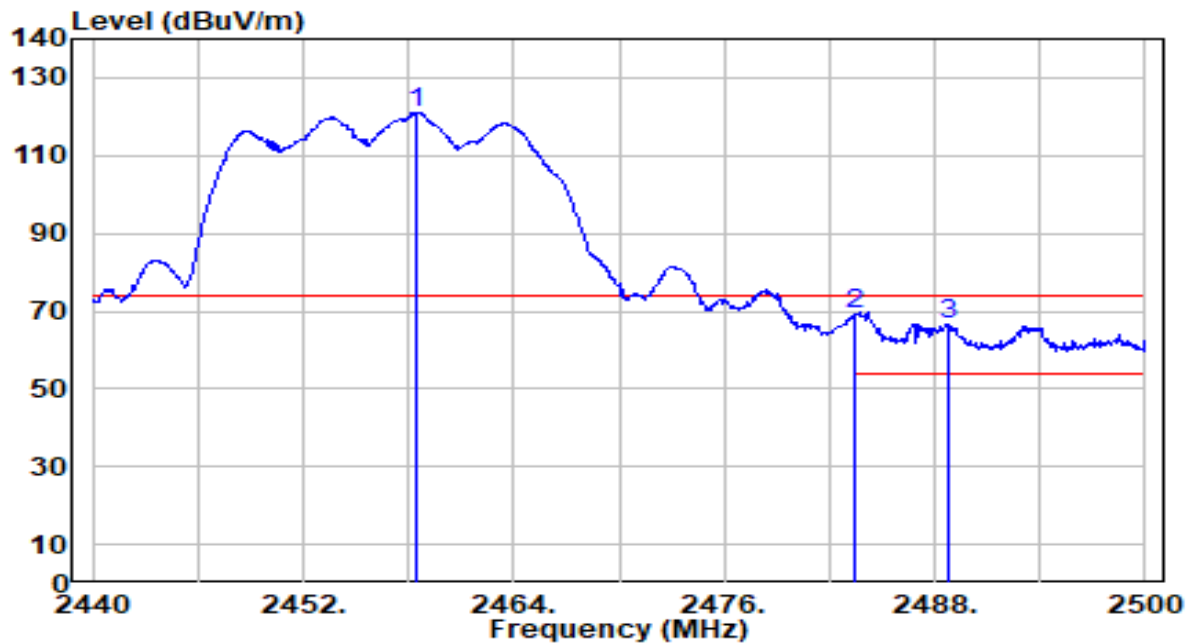


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.120	64.10	30.82	94.91	N/A	N/A	100	18	Average
2	2483.500	12.91	30.91	43.83	-10.17	54.00	100	18	Average
3	* 2485.000	14.00	30.92	44.92	-9.08	54.00	100	18	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

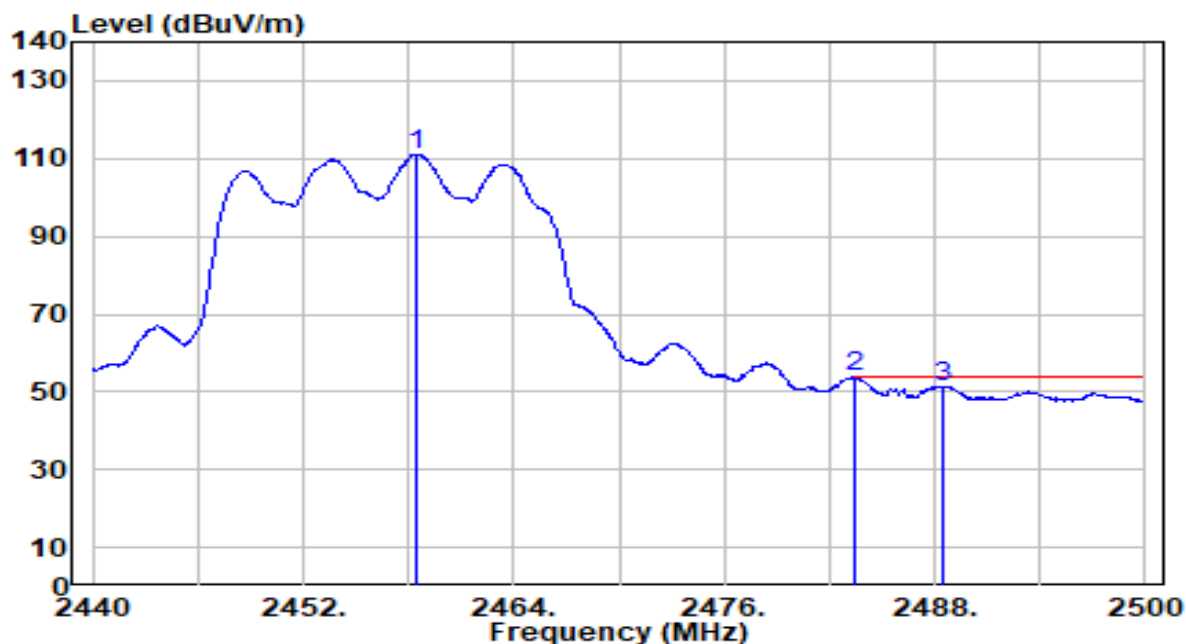


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.480	90.24	30.83	121.07	N/A	N/A	145	21	Peak
2	*	2483.500	38.20	30.91	69.11	-4.89	74.00	145	21	Peak
3		2488.720	35.73	30.93	66.67	-7.33	74.00	145	21	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

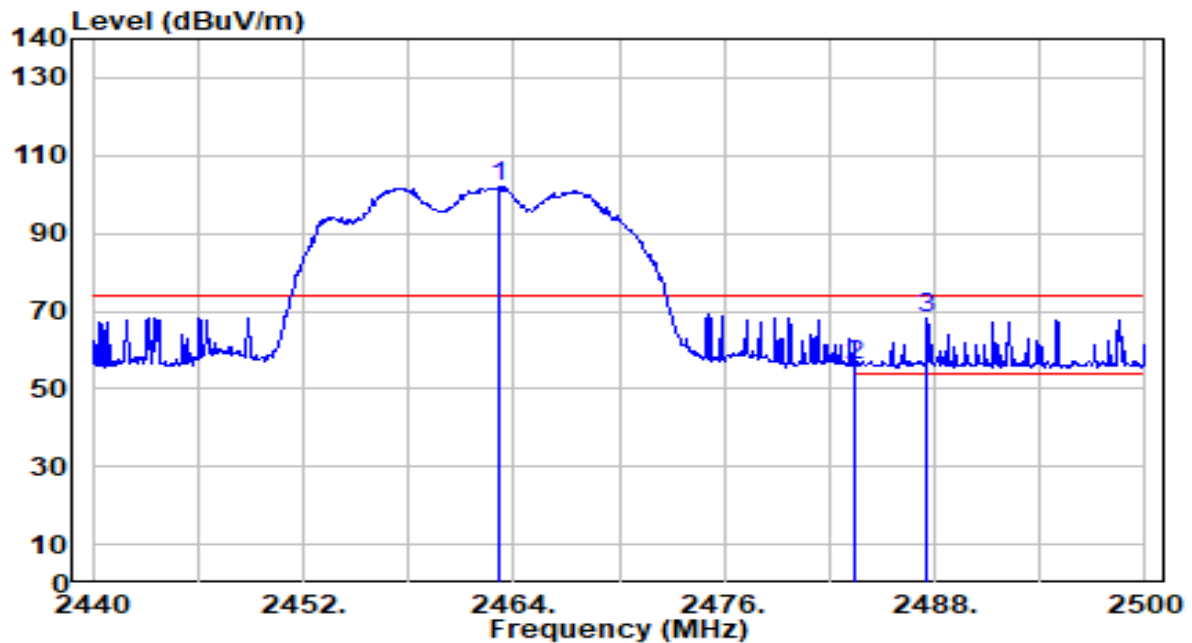


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.420	80.21	30.83	111.04	N/A	N/A	145	21	Average
2	*	2483.500	22.99	30.91	53.90	-0.10	54.00	145	21	Average
3		2488.480	20.50	30.93	51.43	-2.57	54.00	145	21	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

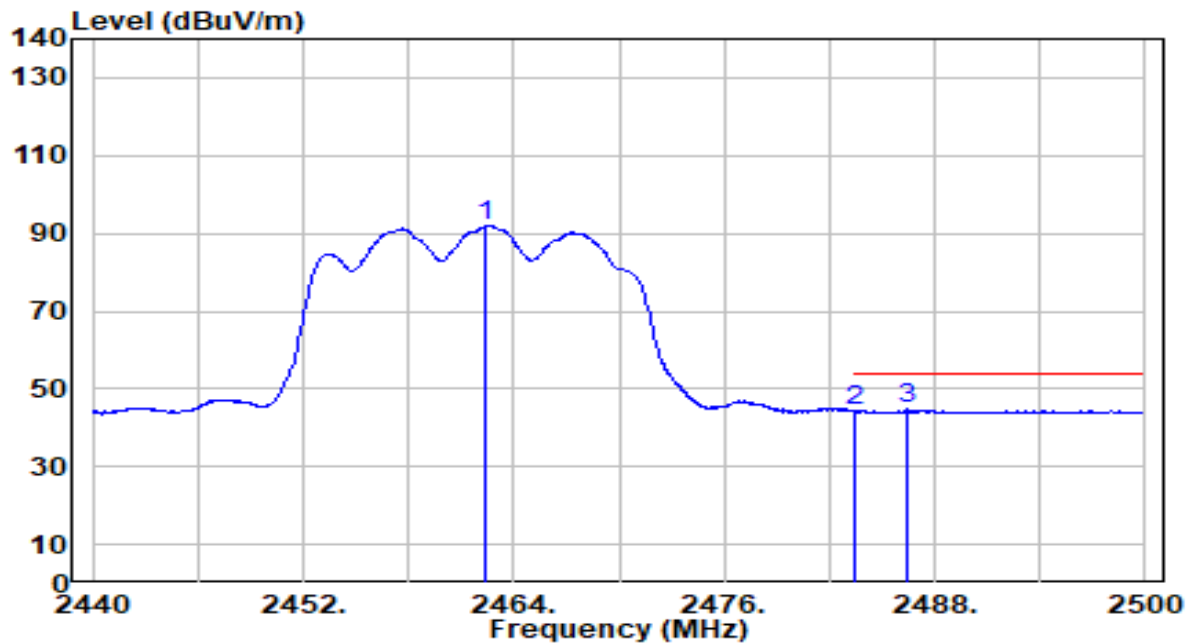


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.220	71.24	30.84	102.09	N/A	N/A	175	351	Peak
2	2483.500	25.35	30.91	56.26	-17.74	74.00	175	351	Peak
3	* 2487.580	37.13	30.93	68.05	-5.95	74.00	175	351	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

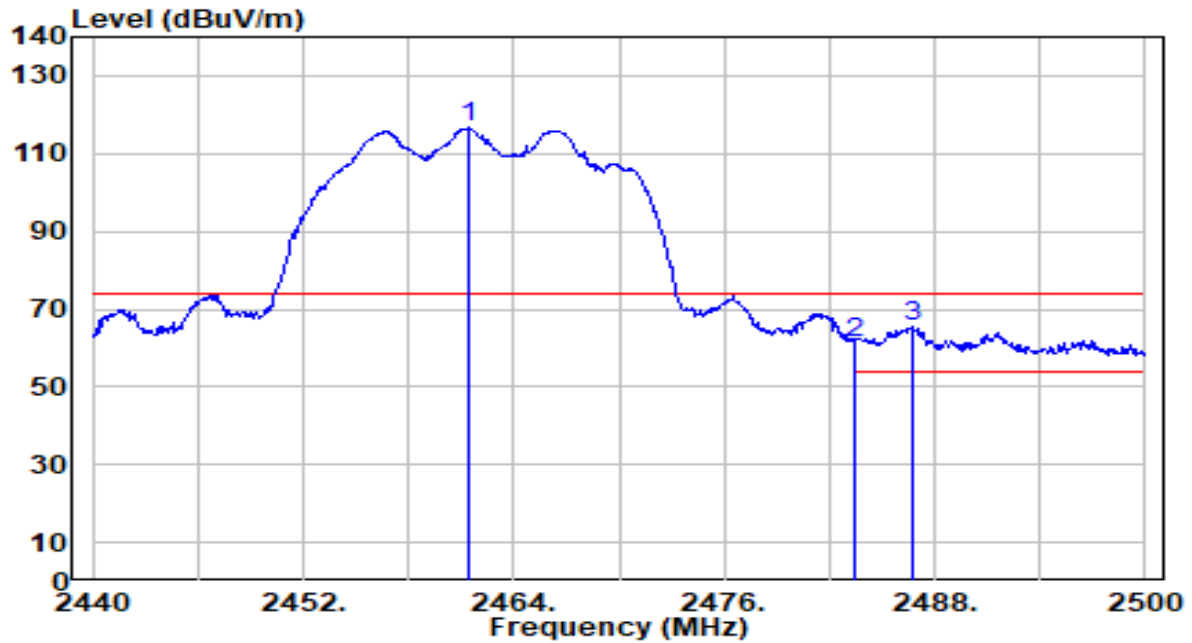


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.440	61.29	30.84	92.13	N/A	N/A	175	351	Average
2	2483.500	13.44	30.91	44.35	-9.65	54.00	175	351	Average
3	* 2486.380	13.78	30.92	44.70	-9.30	54.00	175	351	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

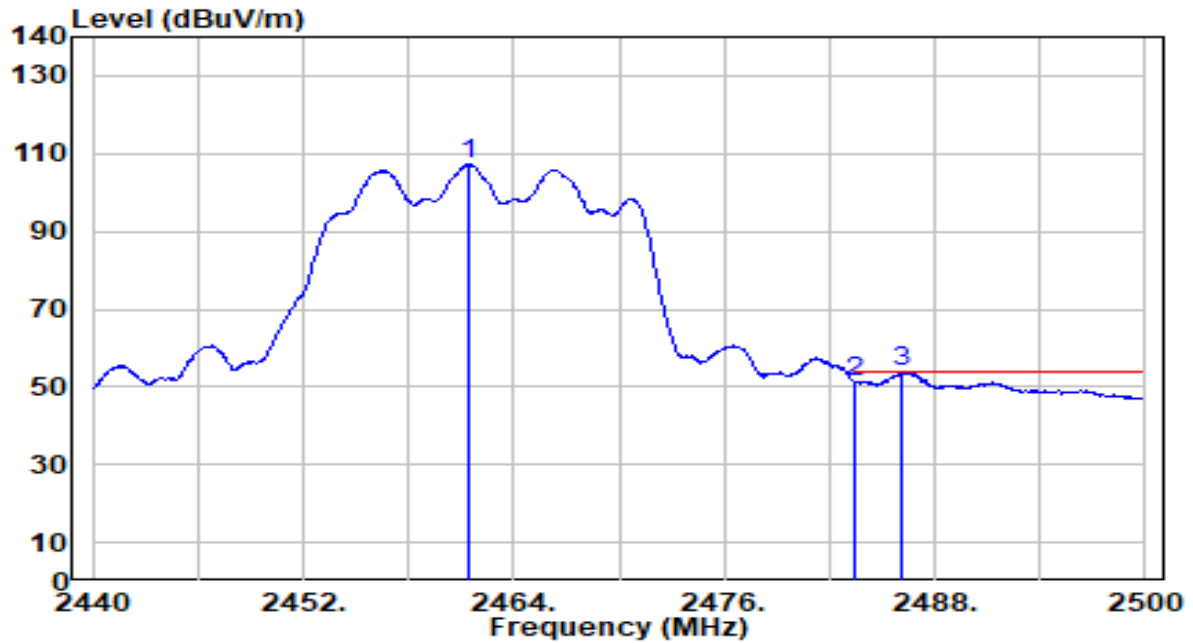


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.480	85.91	30.84	116.75	N/A	N/A	163	169	Peak
2	2483.500	30.32	30.91	61.24	-12.76	74.00	163	169	Peak
3	* 2486.680	34.80	30.92	65.72	-8.28	74.00	163	169	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

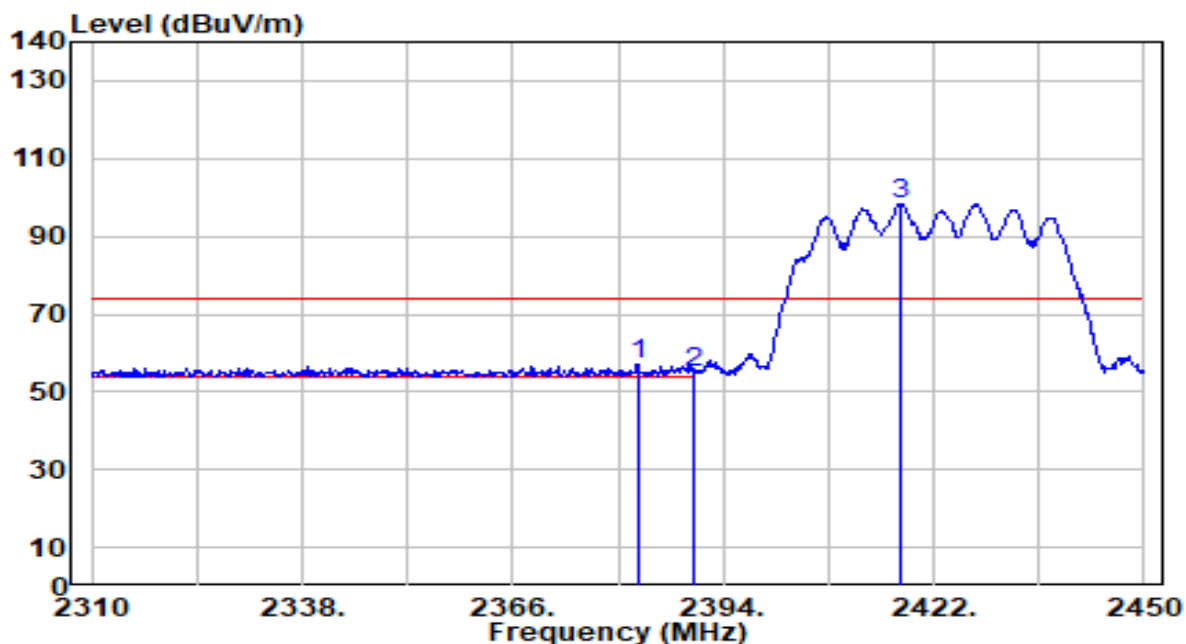


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.480	76.43	30.84	107.27	N/A	N/A	163	169	Average
2	2483.500	20.18	30.91	51.09	-2.91	54.00	163	169	Average
3	* 2486.080	22.94	30.92	53.86	-0.14	54.00	163	169	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

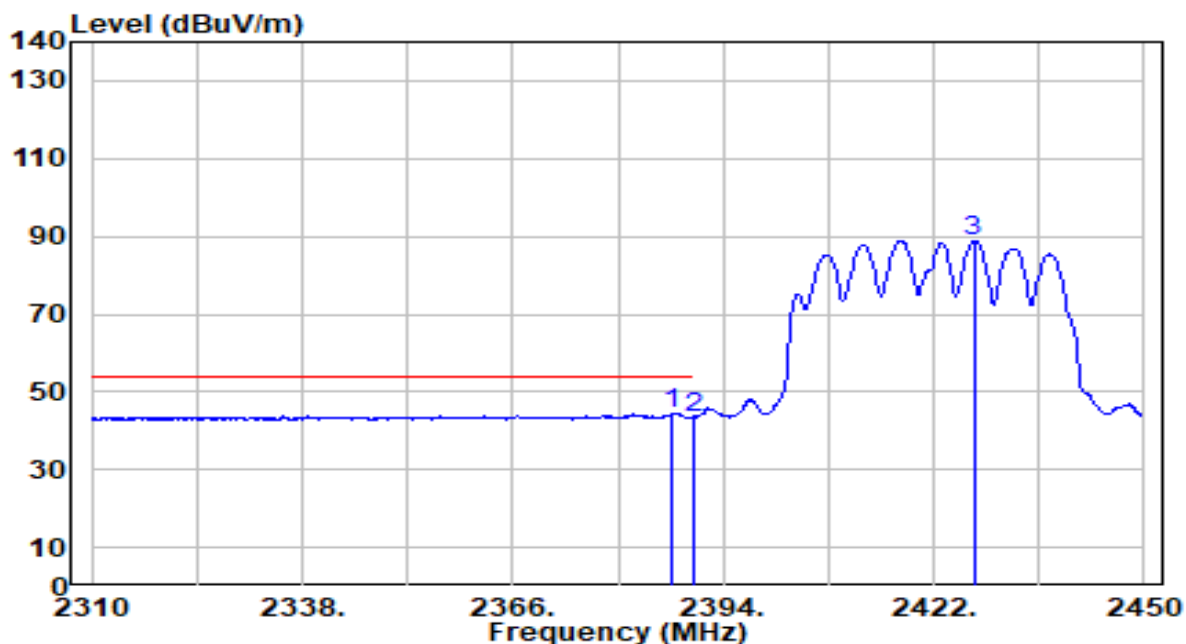


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.660	26.48	30.60	57.08	-16.92	74.00	100	19	Peak
2		2390.000	24.29	30.61	54.90	-19.10	74.00	100	19	Peak
3		2417.520	67.74	30.69	98.43	N/A	N/A	100	19	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

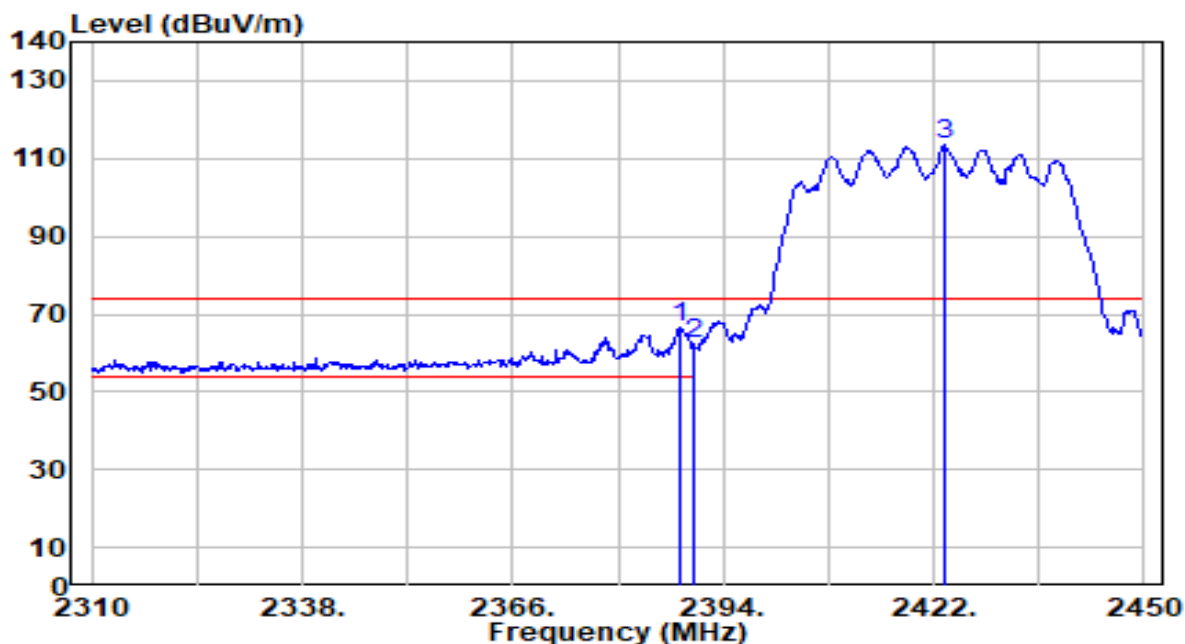


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.140	13.83	30.61	44.44	-9.56	54.00	100	19	Average
2		2390.000	12.76	30.61	43.37	-10.63	54.00	100	19	Average
3		2427.320	58.24	30.72	88.96	N/A	N/A	100	19	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

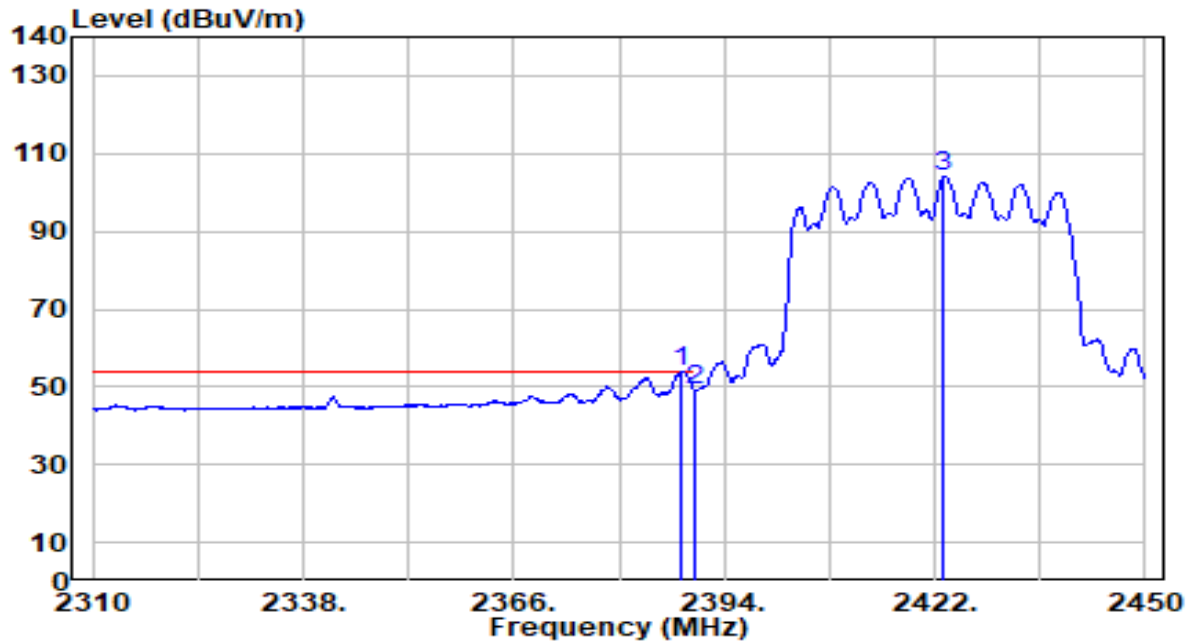


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.260	35.90	30.61	66.52	-7.48	74.00	133	58	Peak
2		2390.000	31.69	30.61	62.30	-11.70	74.00	133	58	Peak
3		2423.400	82.70	30.71	113.41	N/A	N/A	133	58	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

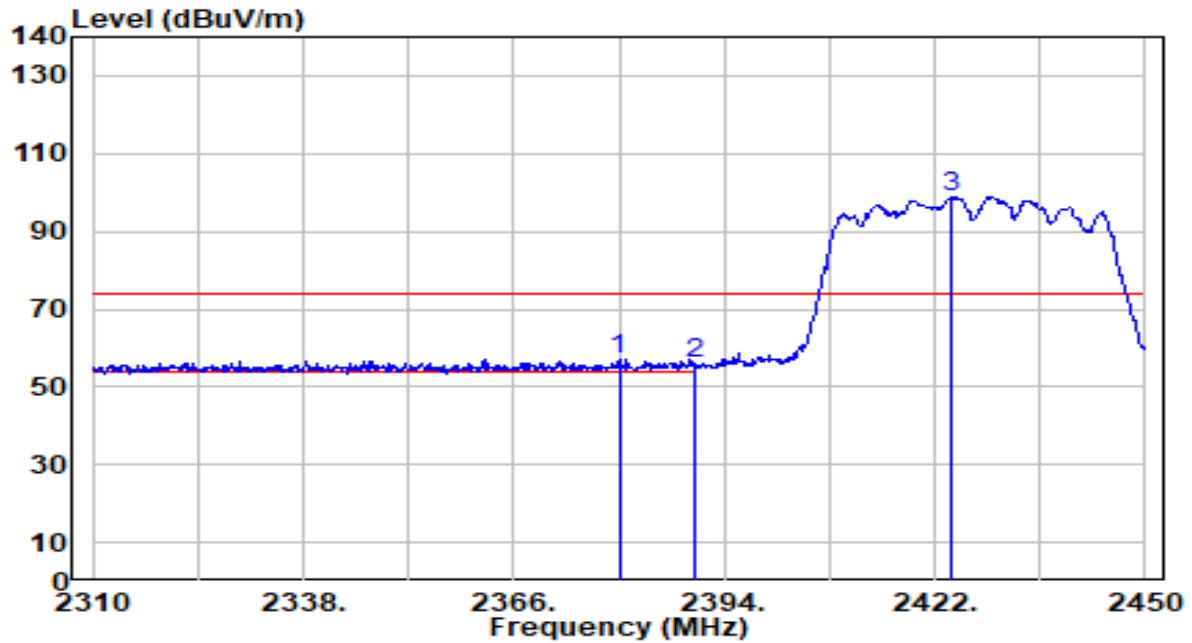


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.400	23.22	30.61	53.83	-0.17	54.00	133	58	Average
2		2390.000	18.77	30.61	49.39	-4.61	54.00	133	58	Average
3		2423.260	73.31	30.71	104.02	N/A	N/A	133	58	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

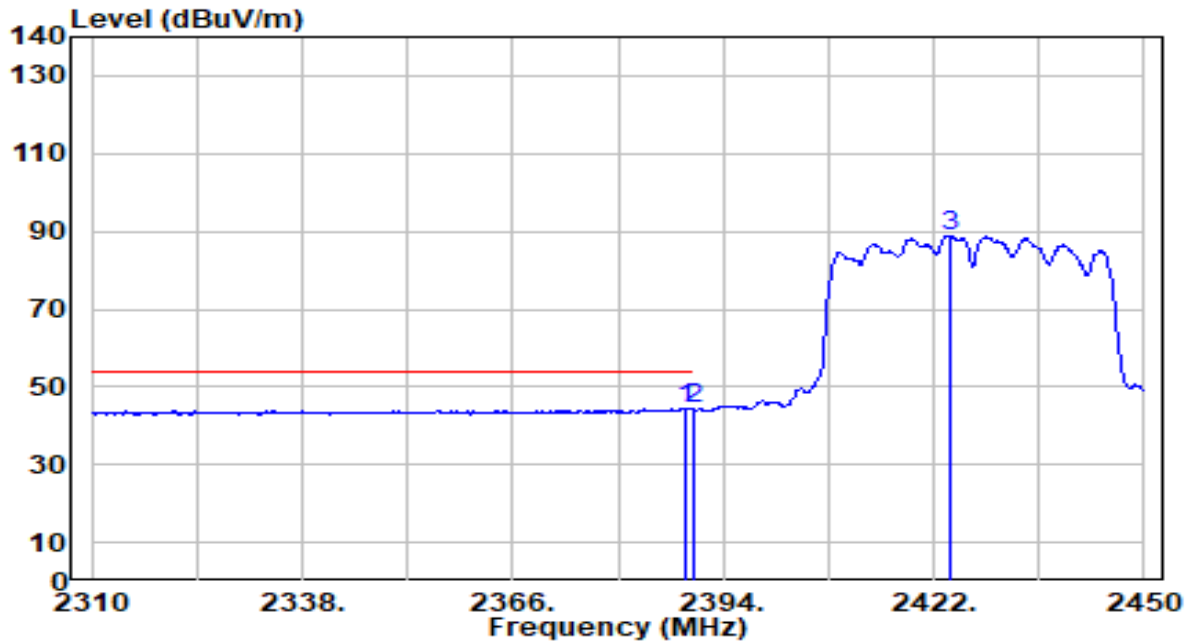


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2380.000	26.35	30.60	56.95	-17.05	74.00	100	18	Peak
2		2390.000	25.15	30.61	55.77	-18.23	74.00	100	18	Peak
3		2424.240	68.23	30.71	98.94	N/A	N/A	100	18	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

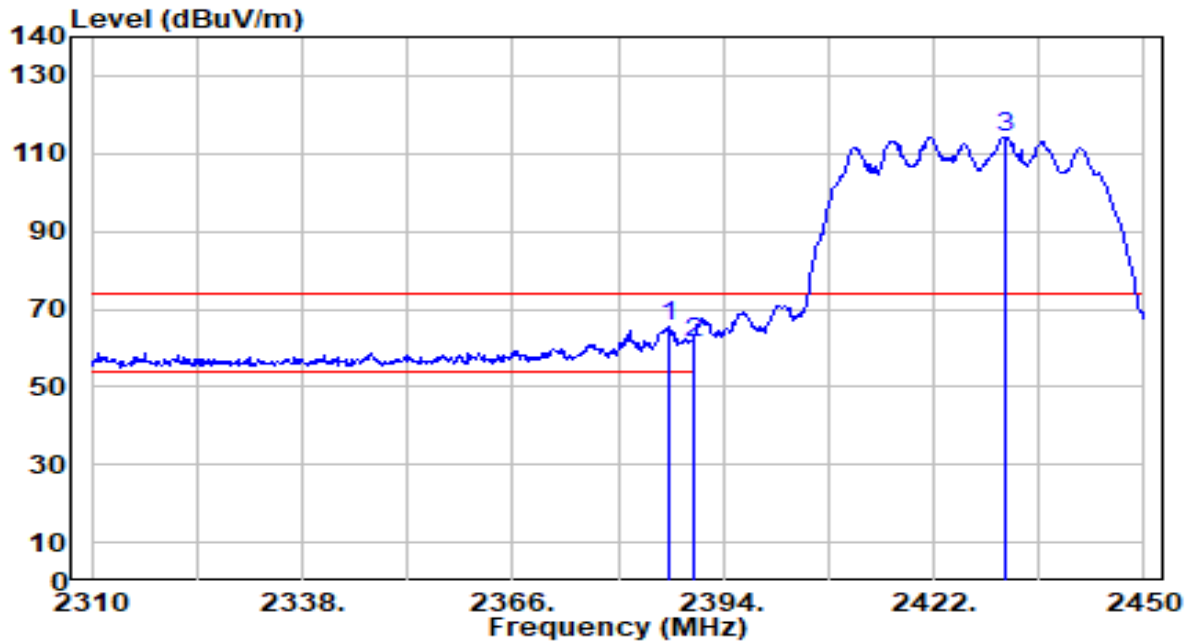


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.960	13.83	30.61	44.44	-9.56	54.00	100	18	Average
2		2390.000	13.76	30.61	44.37	-9.63	54.00	100	18	Average
3		2424.240	58.23	30.71	88.94	N/A	N/A	100	18	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

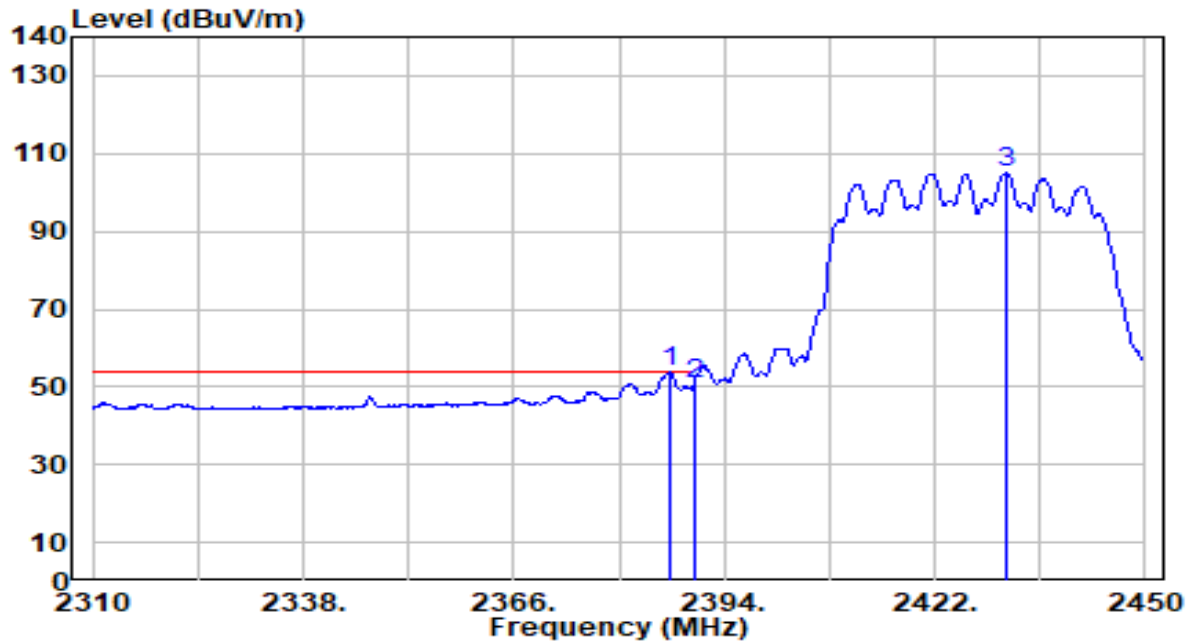


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.720	34.92	30.61	65.53	-8.47	74.00	138	127	Peak
2		2390.000	30.85	30.61	61.46	-12.54	74.00	138	127	Peak
3		2431.520	83.48	30.74	114.21	N/A	N/A	138	127	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

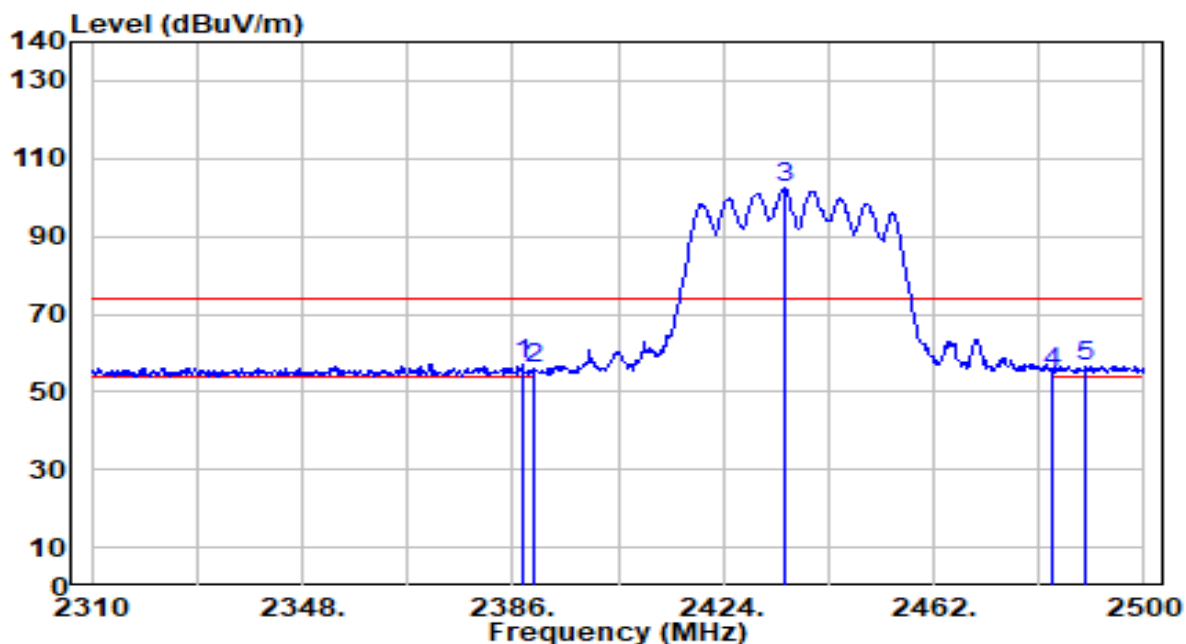


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.720	23.28	30.61	53.89	-0.11	54.00	138	127	Average
2		2390.000	19.90	30.61	50.51	-3.49	54.00	138	127	Average
3		2431.520	74.23	30.74	104.96	N/A	N/A	138	127	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

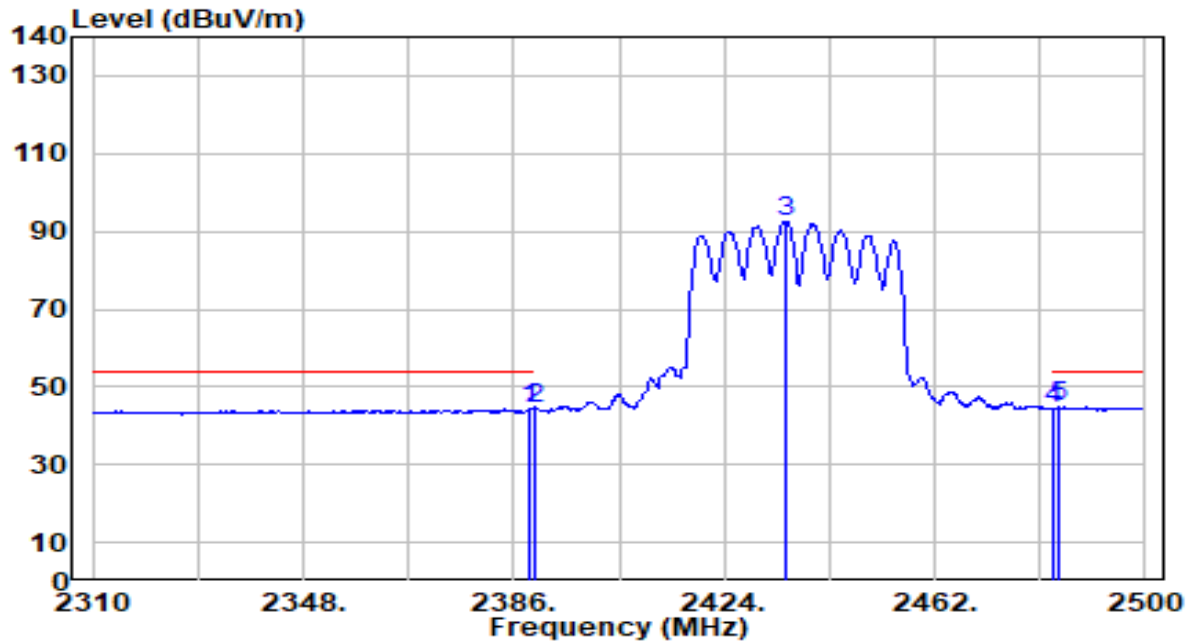


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.710	26.27	30.61	56.88	-17.12	74.00	132	20	Peak
2		2390.000	25.46	30.61	56.08	-17.92	74.00	132	20	Peak
3		2435.210	71.53	30.75	102.28	N/A	N/A	132	20	Peak
4		2483.500	24.25	30.91	55.16	-18.84	74.00	132	20	Peak
5		2489.360	25.80	30.93	56.73	-17.27	74.00	132	20	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

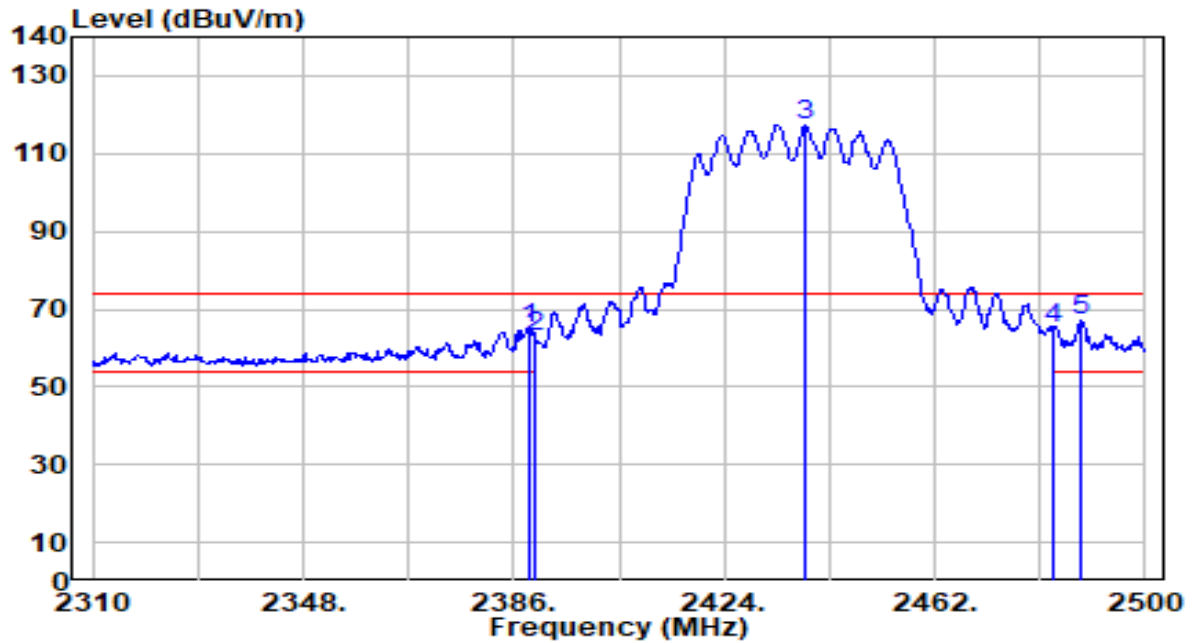


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.850	13.77	30.61	44.38	-9.62	54.00	132	20	Average
2	2390.000	13.83	30.61	44.44	-9.56	54.00	132	20	Average
3	2435.210	61.66	30.75	92.41	N/A	N/A	132	20	Average
4	2483.500	13.51	30.91	44.43	-9.57	54.00	132	20	Average
5	* 2484.420	13.97	30.92	44.88	-9.12	54.00	132	20	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

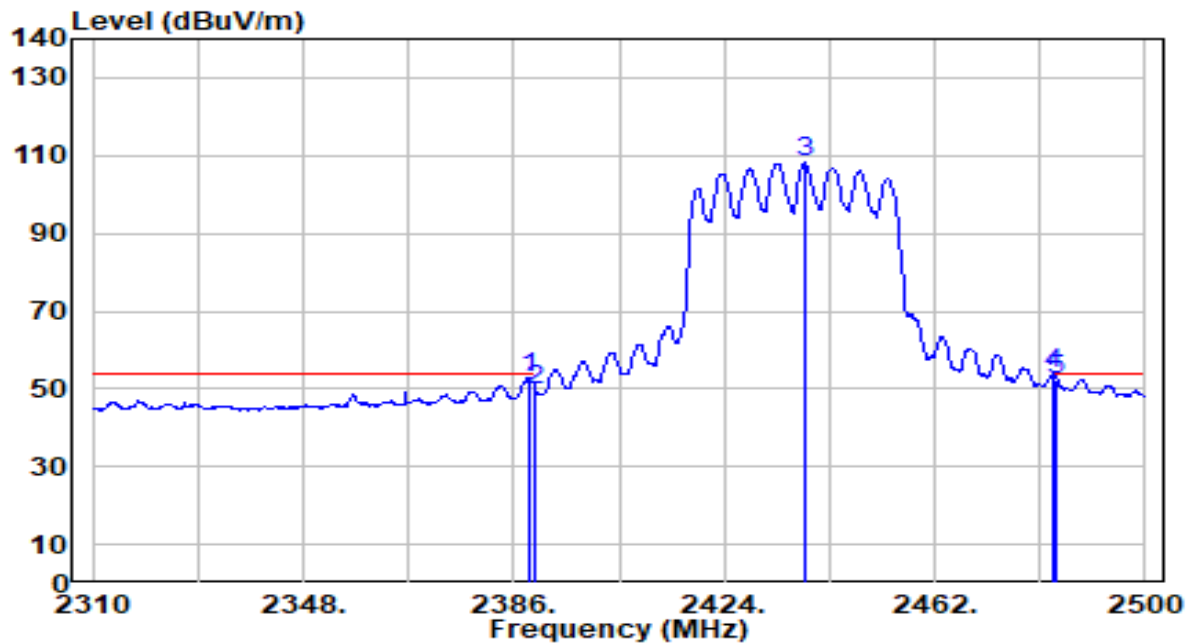


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.040	34.56	30.61	65.18	-8.82	74.00	165	22	Peak
2	2390.000	32.47	30.61	63.09	-10.91	74.00	165	22	Peak
3	2438.630	86.43	30.76	117.19	N/A	N/A	165	22	Peak
4	2483.500	34.27	30.91	65.18	-8.82	74.00	165	22	Peak
5	* 2488.410	36.00	30.93	66.93	-7.07	74.00	165	22	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

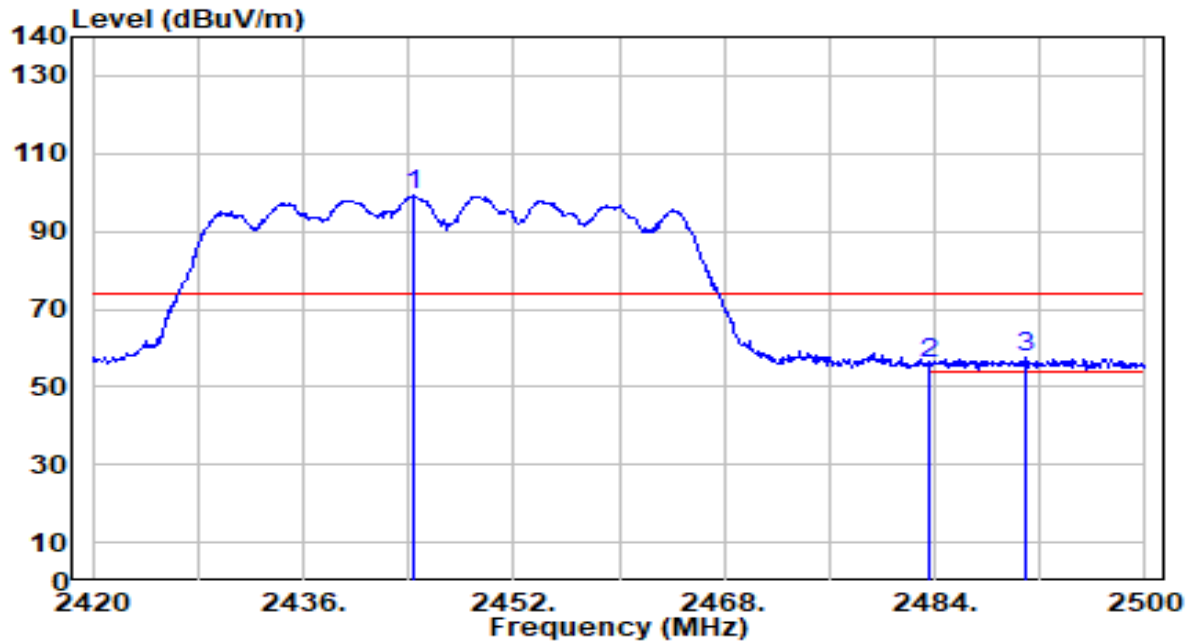


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.660	22.05	30.61	52.66	-1.34	54.00	165	22	Average
2		2390.000	19.01	30.61	49.63	-4.37	54.00	165	22	Average
3		2438.630	77.36	30.76	108.12	N/A	N/A	165	22	Average
4	*	2483.500	22.97	30.91	53.88	-0.12	54.00	165	22	Average
5		2484.040	21.36	30.92	52.28	-1.72	54.00	165	22	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

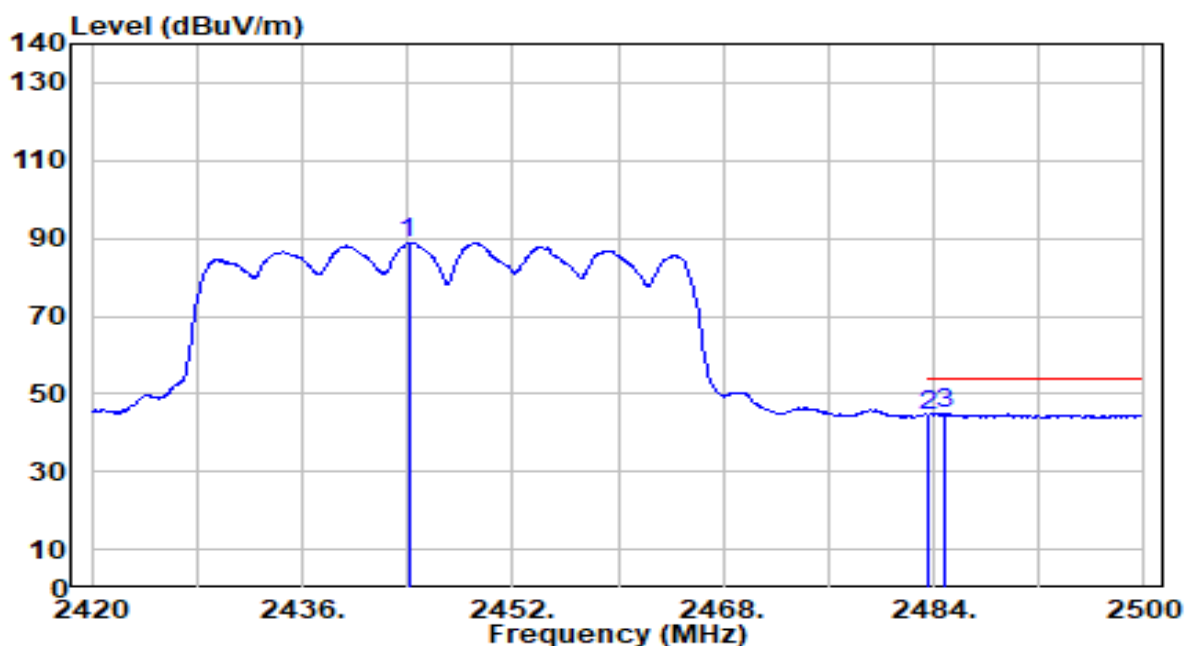


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2444.480	68.37	30.78	99.15	N/A	N/A	100	15	Peak
2	2483.500	24.86	30.91	55.78	-18.22	74.00	100	15	Peak
3	* 2490.960	26.46	30.94	57.40	-16.60	74.00	100	15	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

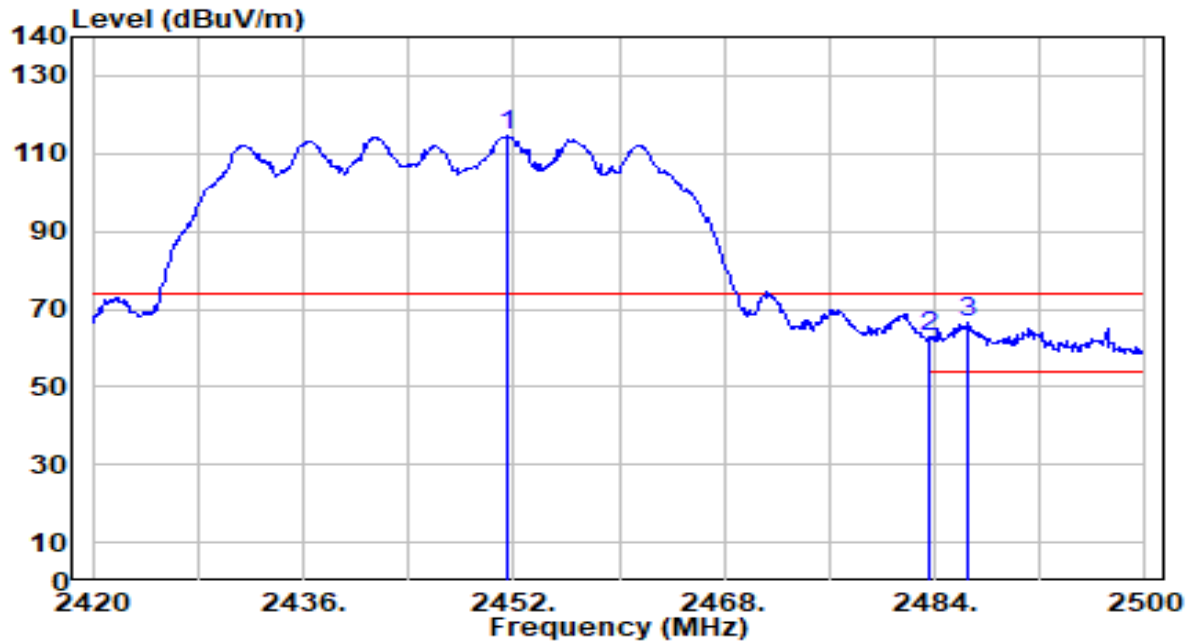


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2444.080	58.14	30.78	88.92	N/A	N/A	100	15	Average
2	2483.500	13.63	30.91	44.55	-9.45	54.00	100	15	Average
3	* 2484.800	13.87	30.92	44.78	-9.22	54.00	100	15	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

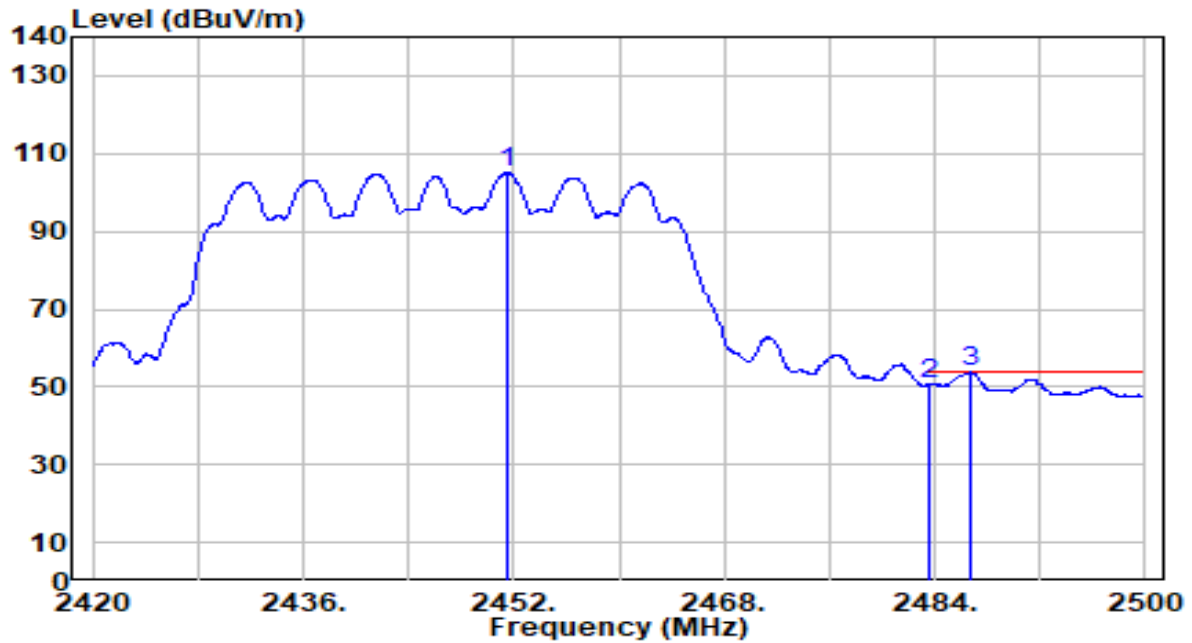


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.440	83.61	30.80	114.41	N/A	N/A	145	169	Peak
2	2483.500	31.85	30.91	62.76	-11.24	74.00	145	169	Peak
3	* 2486.560	35.50	30.92	66.42	-7.58	74.00	145	169	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

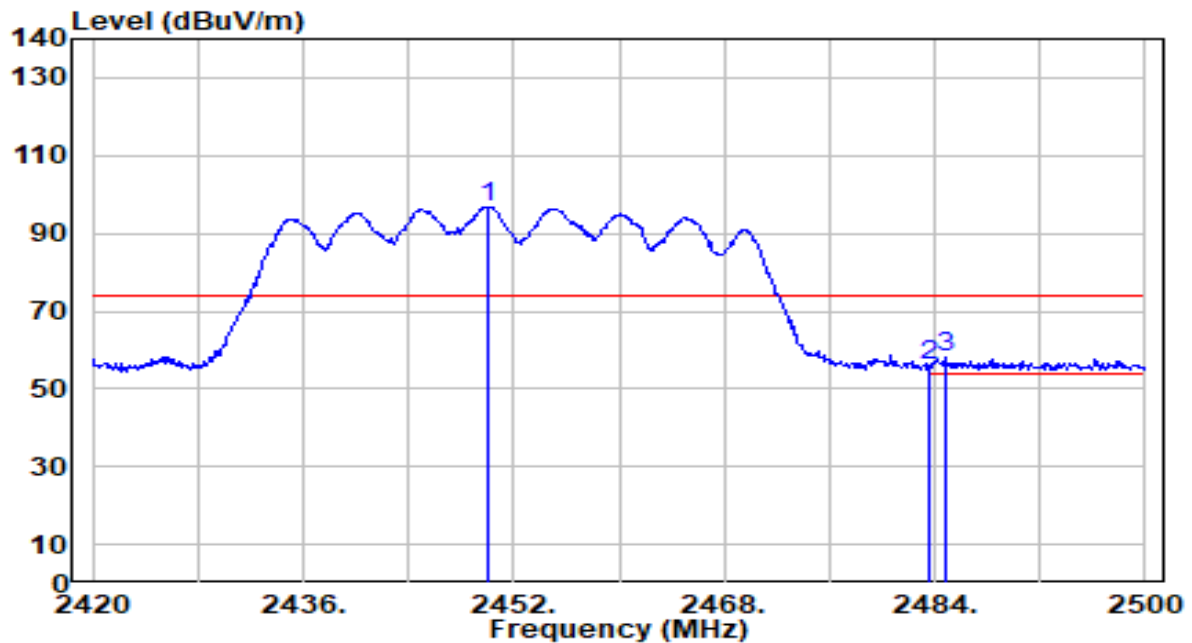


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.440	74.17	30.80	104.97	N/A	N/A	145	169	Average
2	2483.500	19.88	30.91	50.80	-3.20	54.00	145	169	Average
3	* 2486.800	22.93	30.92	53.85	-0.15	54.00	145	169	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

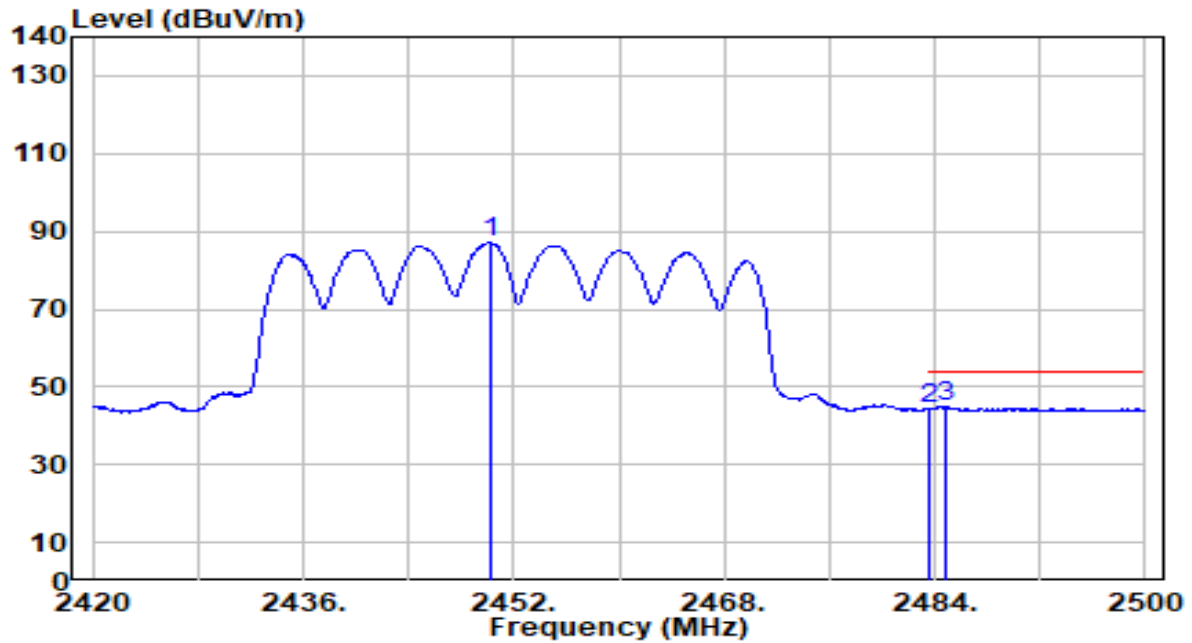


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.000	66.13	30.80	96.93	N/A	N/A	143	25	Peak
2	2483.500	24.87	30.91	55.78	-18.22	74.00	143	25	Peak
3	* 2484.880	27.29	30.92	58.21	-15.79	74.00	143	25	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

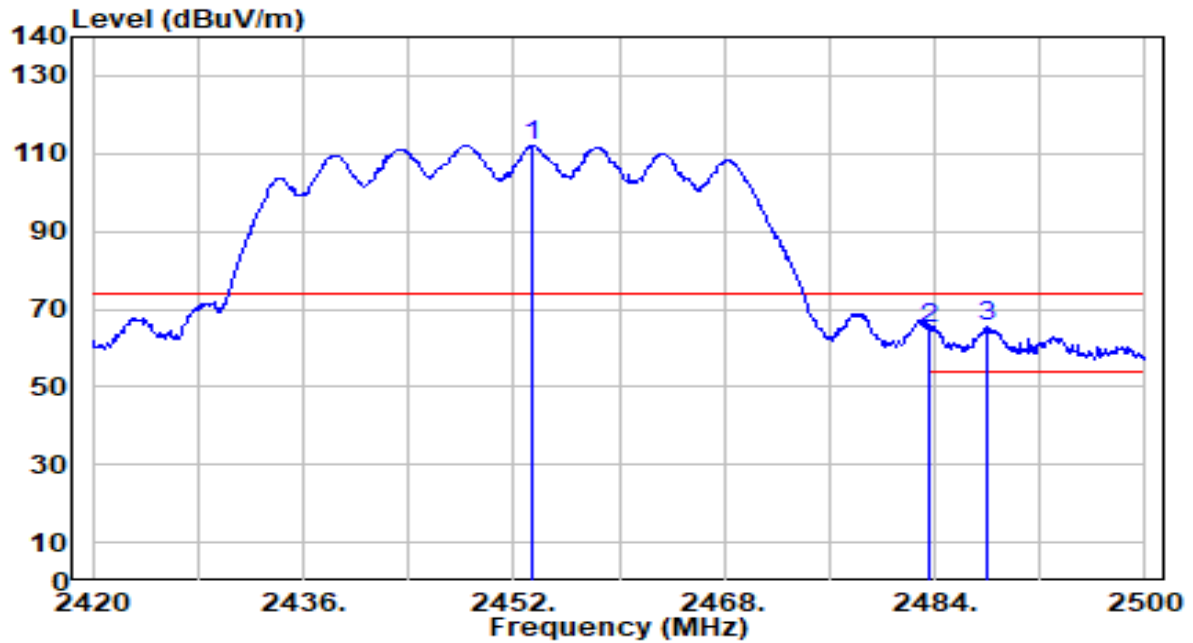


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.160	56.17	30.80	86.97	N/A	N/A	143	25	Average
2	2483.500	13.67	30.91	44.58	-9.42	54.00	143	25	Average
3	* 2484.880	13.92	30.92	44.84	-9.16	54.00	143	25	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz

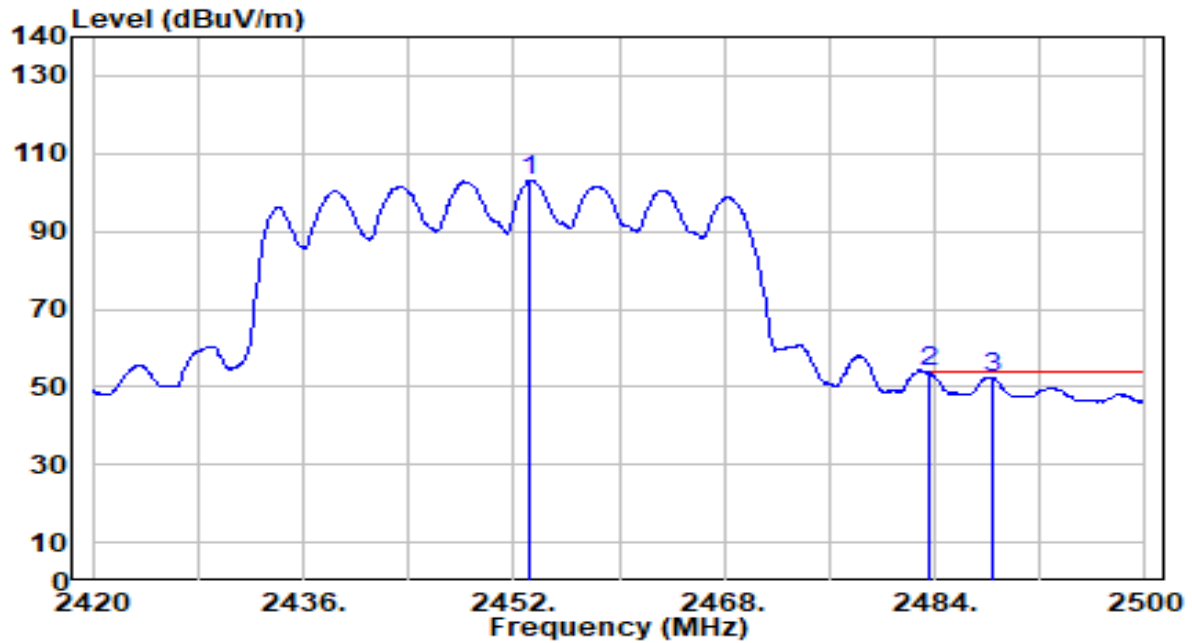


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2453.440	81.30	30.81	112.11	N/A	N/A	159	23	Peak
2	2483.500	34.26	30.91	65.17	-8.83	74.00	159	23	Peak
3	* 2487.920	34.37	30.93	65.30	-8.70	74.00	159	23	Peak

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1+2	Test Voltage	AC 120V/ 60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.280	72.30	30.81	103.11	N/A	N/A	159	23	Average
2	*	2483.500	22.97	30.91	53.88	-0.12	54.00	159	23	Average
3		2488.320	21.62	30.93	52.55	-1.45	54.00	159	23	Average

Note:

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

7.8. AC Conducted Emissions Measurement

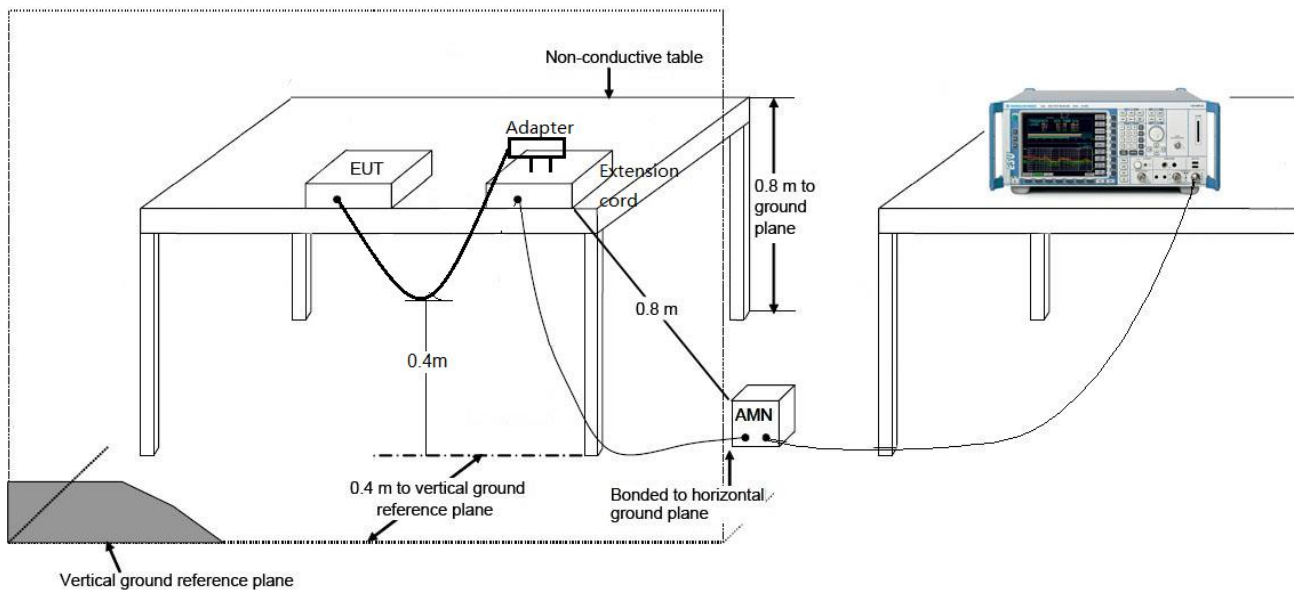
7.8.1. Test Limit

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

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

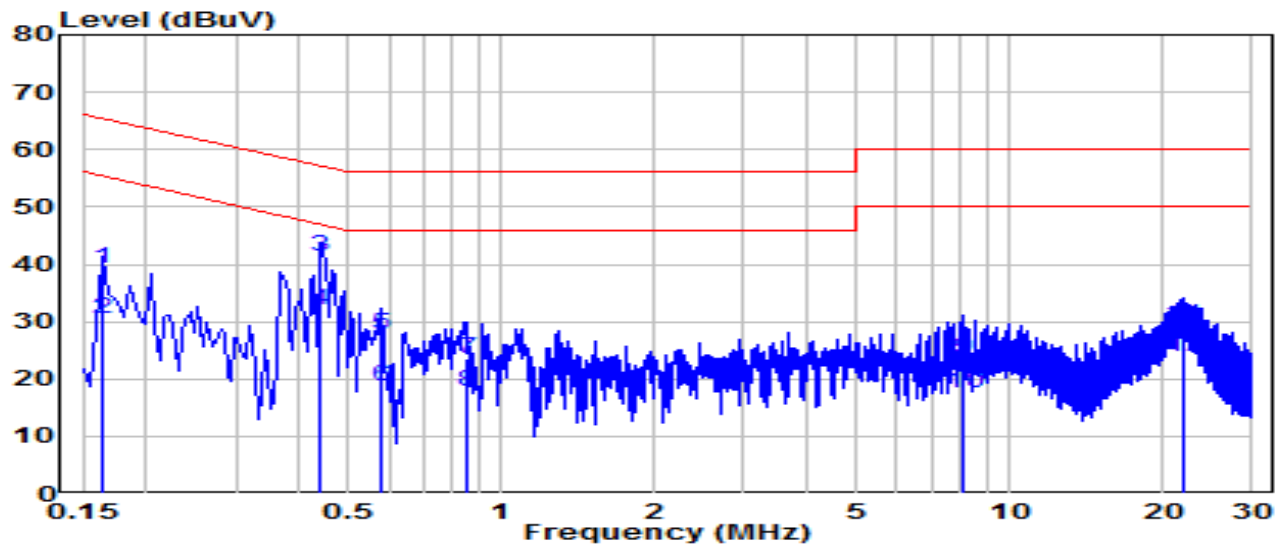
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.1°C /64%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V /60Hz

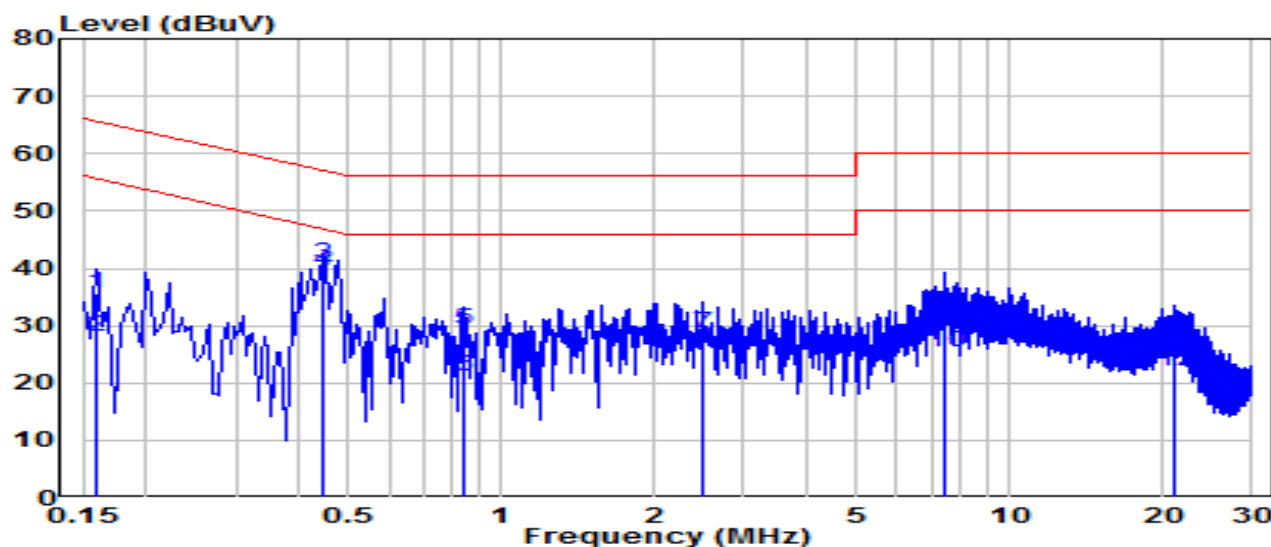


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.163	29.57	9.62	39.19	-26.10	65.28	QP
2	0.163	20.78	9.62	30.40	-24.88	55.28	Average
3	* 0.438	31.68	9.64	41.32	-15.78	57.10	QP
4	* 0.438	22.25	9.64	31.88	-15.22	47.10	Average
5	0.582	18.07	9.65	27.71	-28.29	56.00	QP
6	0.582	8.97	9.65	18.61	-27.39	46.00	Average
7	0.856	13.95	9.66	23.61	-32.39	56.00	QP
8	0.856	8.09	9.66	17.75	-28.25	46.00	Average
9	8.074	13.79	9.82	23.60	-36.40	60.00	QP
10	8.074	7.69	9.82	17.50	-32.50	50.00	Average
11	22.009	19.35	9.92	29.27	-30.73	60.00	QP
12	22.009	13.98	9.92	23.90	-26.10	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	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.1°C /64%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 120V /60Hz

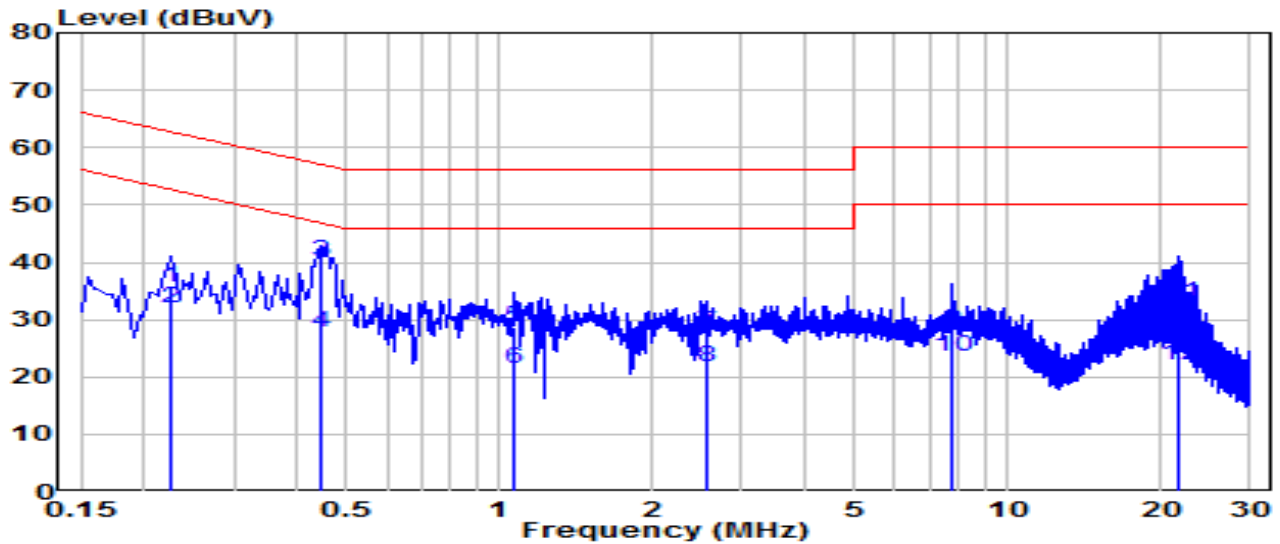


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.159	25.99	9.62	35.61	-29.90	65.52	QP
2	0.159	18.37	9.62	27.99	-27.53	55.52	Average
3	* 0.442	30.99	9.64	40.63	-16.39	57.02	QP
4	* 0.442	29.78	9.64	39.41	-7.60	47.02	Average
5	0.838	19.55	9.66	29.21	-26.79	56.00	QP
6	0.838	11.37	9.66	21.03	-24.97	46.00	Average
7	2.490	19.00	9.70	28.70	-27.30	56.00	QP
8	2.490	16.53	9.70	26.23	-19.77	46.00	Average
9	7.489	21.31	9.81	31.12	-28.88	60.00	QP
10	7.489	15.49	9.81	25.30	-24.70	50.00	Average
11	21.050	17.54	10.00	27.55	-32.45	60.00	QP
12	21.050	12.00	10.00	22.01	-27.99	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	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.1°C /64%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1+2	Test Voltage	AC 240V /60Hz

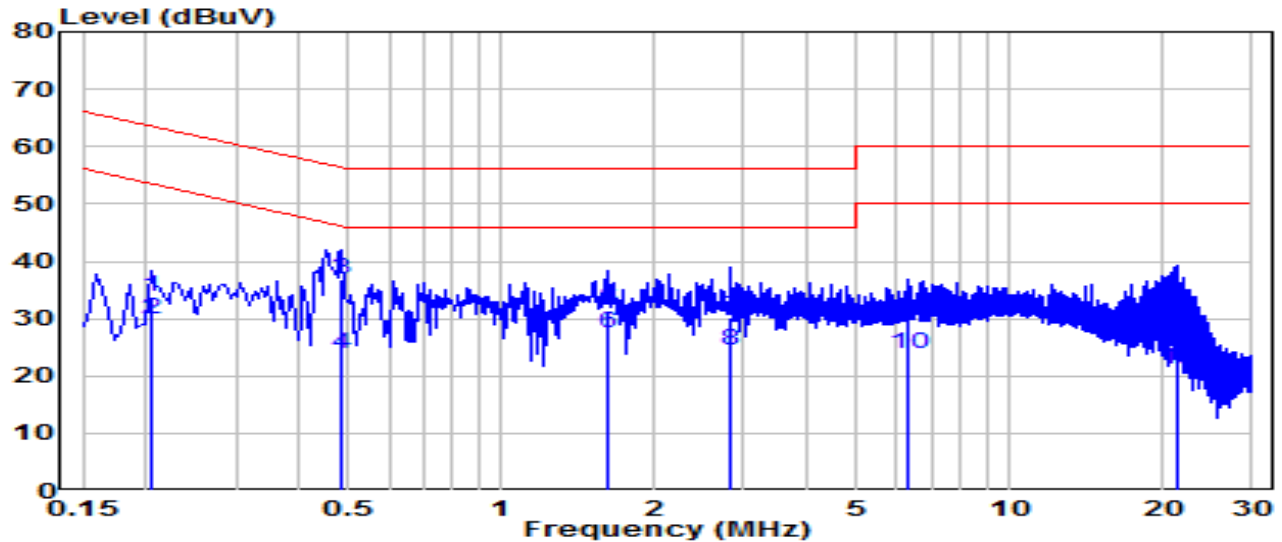


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.226	26.13	9.62	35.76	-26.82	62.58	QP
2	0.226	22.28	9.62	31.91	-20.67	52.58	Average
3	* 0.442	30.37	9.64	40.00	-17.01	57.02	QP
4	* 0.442	18.10	9.64	27.74	-19.28	47.02	Average
5	1.072	19.04	9.67	28.71	-27.29	56.00	QP
6	1.072	11.76	9.67	21.43	-24.57	46.00	Average
7	2.566	18.12	9.70	27.82	-28.18	56.00	QP
8	2.566	12.17	9.70	21.87	-24.13	46.00	Average
9	7.808	18.21	9.81	28.02	-31.98	60.00	QP
10	7.808	13.68	9.81	23.49	-26.51	50.00	Average
11	21.739	22.88	9.92	32.80	-27.20	60.00	QP
12	21.739	11.99	9.92	21.91	-28.09	50.00	Average

Note:

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

EUT	AC1900 MU-MIMO Wi-Fi Router	Date of Test	2022-12-01
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.1°C /64%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+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	0.204	24.21	9.62	33.83	-29.62	63.45	QP
2	0.204	20.13	9.62	29.75	-23.69	53.45	Average
3	0.483	27.28	9.64	36.92	-19.36	56.29	QP
4	0.483	14.16	9.64	23.80	-22.48	46.29	Average
5	* 1.612	21.70	9.68	31.38	-24.62	56.00	QP
6	* 1.612	17.90	9.68	27.58	-18.42	46.00	Average
7	2.832	20.56	9.71	30.27	-25.73	56.00	QP
8	2.832	14.88	9.71	24.59	-21.41	46.00	Average
9	6.332	19.57	9.78	29.35	-30.65	60.00	QP
10	6.332	13.98	9.78	23.76	-26.24	50.00	Average
11	21.374	20.22	10.00	30.22	-29.78	60.00	QP
12	21.374	11.12	10.00	21.13	-28.87	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.

The End

Appendix A : Test Setup Photograph

Refer to “2211TW0107-Setup Photo” file.

Appendix B : External Photograph

Refer to “2211TW0107-External Photo” file.

Appendix C : Internal Photograph

Refer to “2211TW0107-Internal Photo” file.