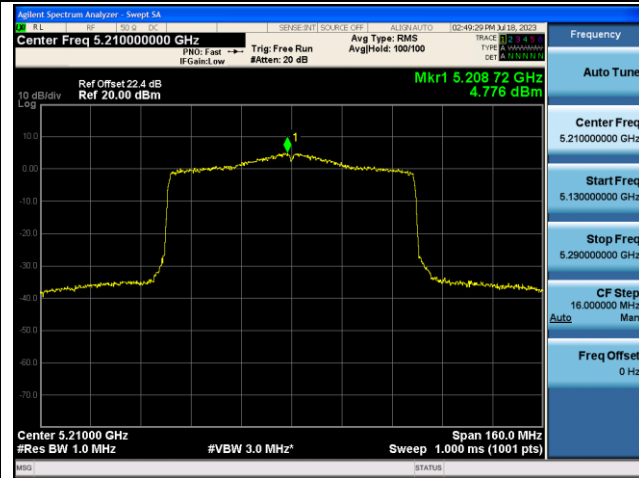
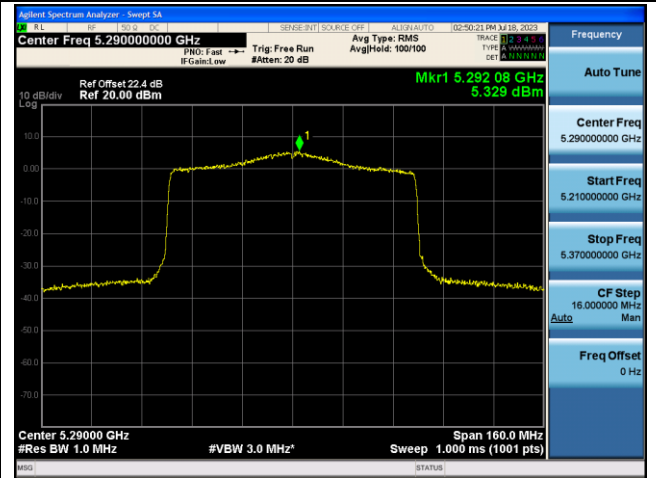


## 802.11ax-HE80 Power Spectral Density - Ant 1

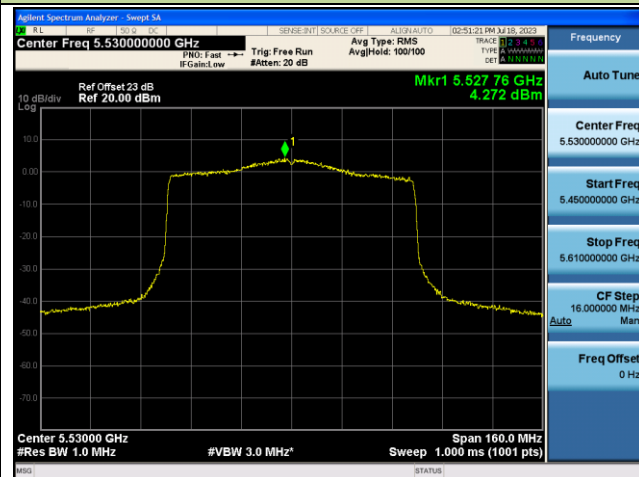
Channel 42 (5210MHz)



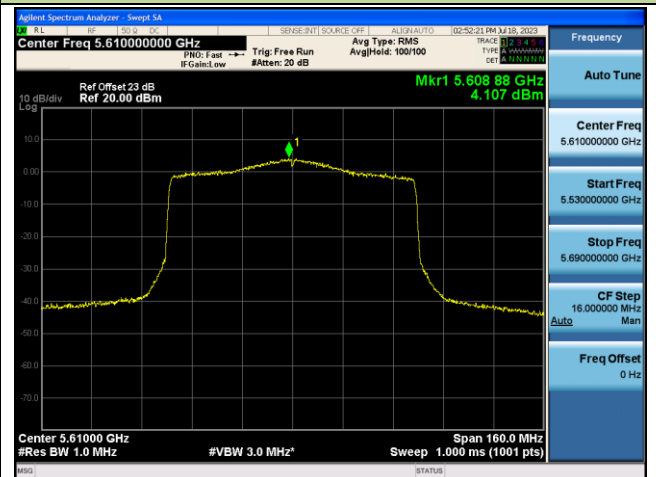
Channel 58 (5290MHz)



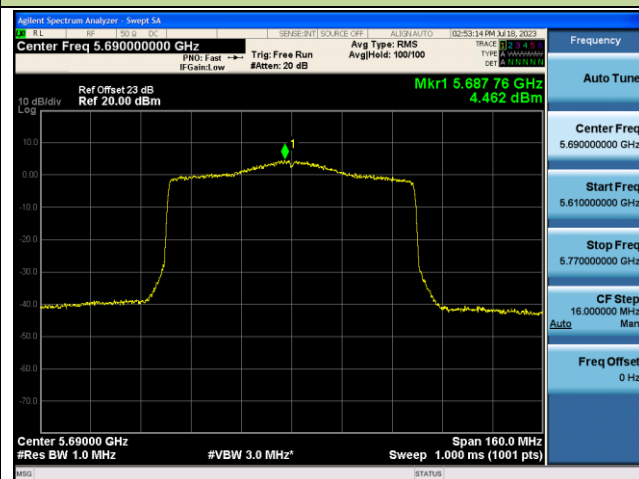
Channel 106 (5530MHz)



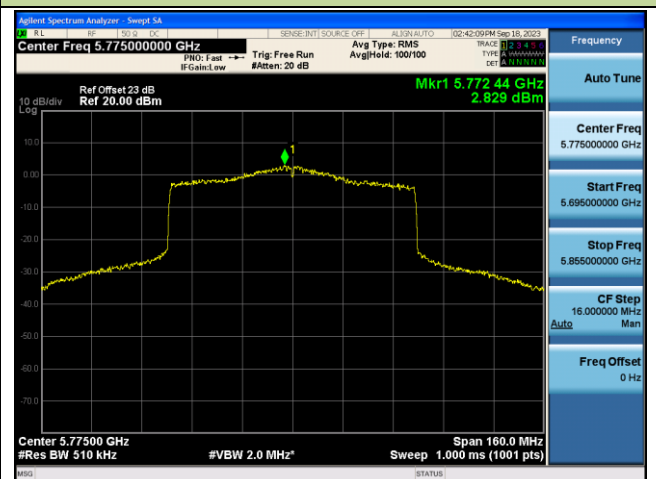
Channel 122 (5610MHz)



Channel 138 (5690MHz)

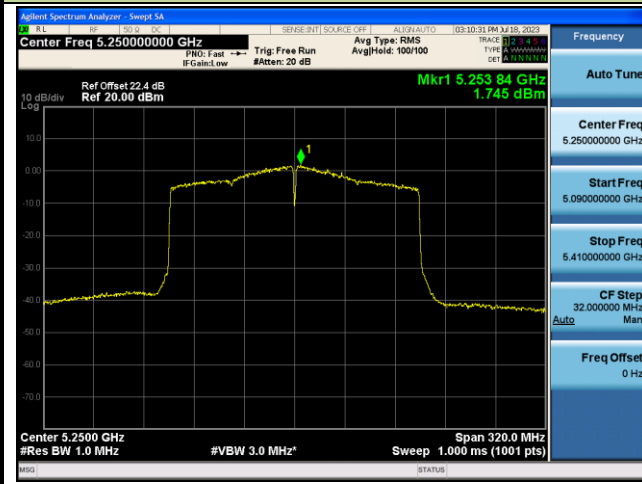


Channel 155 (5775MHz)

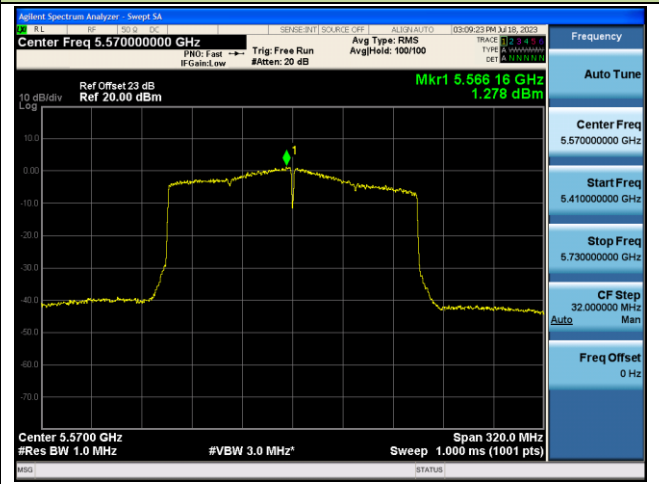


802.11ax-HE160 Power Spectral Density - Ant 1

Channel 50 (5250MHz)



Channel 114 (5570MHz)



## 7.7. Frequency Stability Measurement

### 7.7.1. Test Limit

Manufactures of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

### 7.7.2. Test Setting

#### **Frequency Stability Under Temperature Variations:**

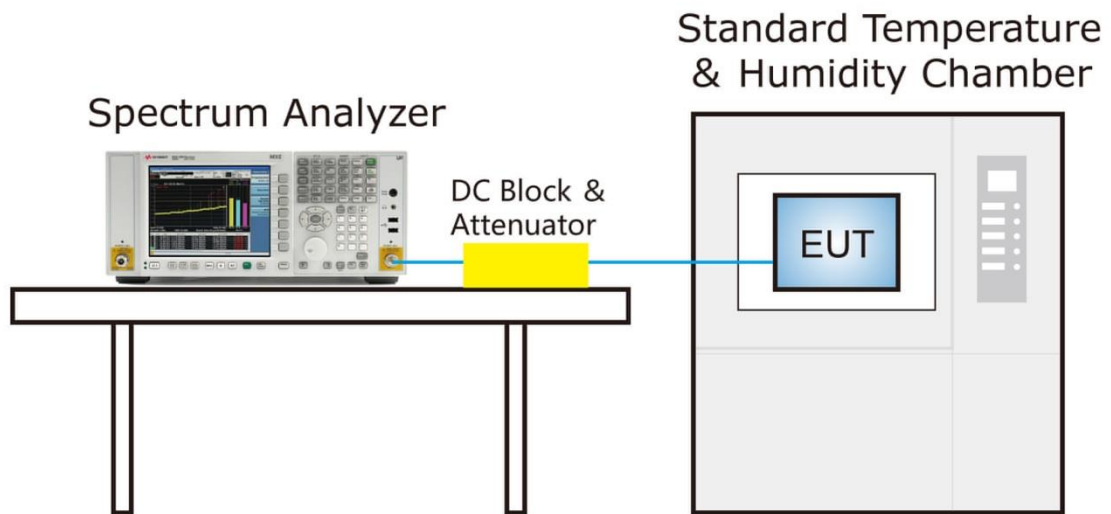
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20°C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10°C decreased per stage until the lowest temperature reached.

#### **Frequency Stability Under Voltage Variations:**

Set chamber temperature to 20°C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation ( $\pm 15\%$ ) and endpoint, record the maximum frequency change.

### 7.7.3. Test Setup



### 7.7.4. Test Result

Grantee ensure that the product meets e-CFR Title 47 section 15.407(g) and KDB 789033 D02v02r01 frequency stability such that the emissions are maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

## 7.8. Radiated Spurious Emission Measurement

### 7.8.1. 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

### 7.8.2. Test Procedure Used

KDB 789033 D02v02r01- Section G

### 7.8.3. 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
>1000 MHz	1 MHz

**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**

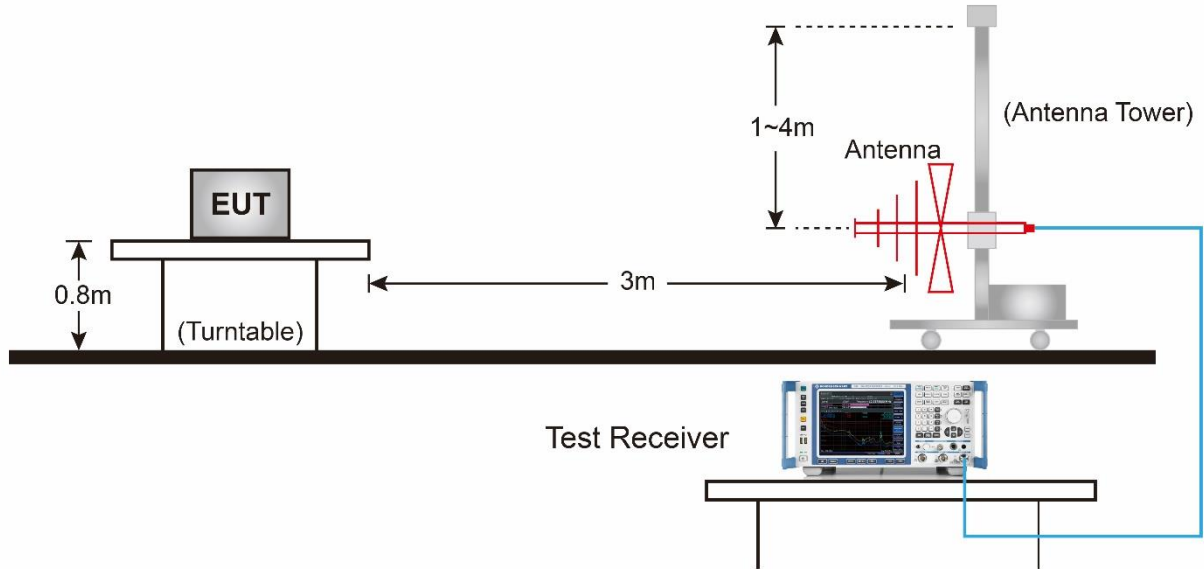
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = RMS
5. Sweep time = auto couple
6. Trace mode = Average hold (100 times)
7. Trace was allowed to stabilize

**Average Measurements above 1GHz (Method VB: duty cycle is < 98%)**

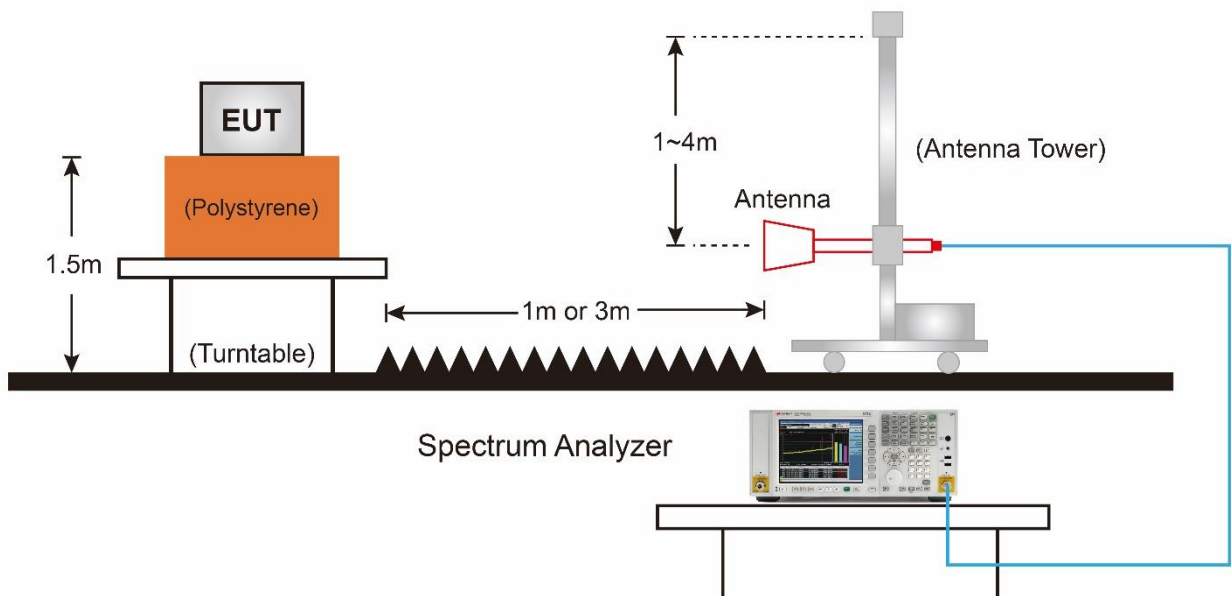
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. EUT duty cycle is < 98%, set VBW  $\geq 1/T$ . T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

### 7.8.4. Test Setup

Below 1GHz Test Setup:



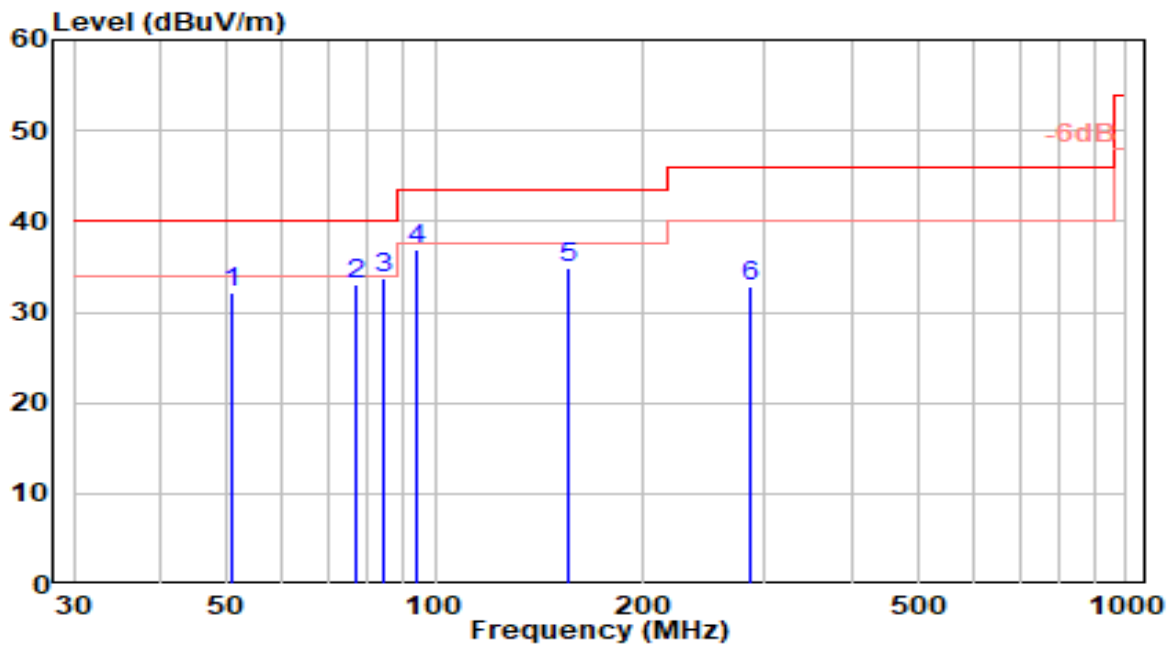
Above 1GHz Test Setup:





### 7.8.5. Test Result

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	VULB 9162	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

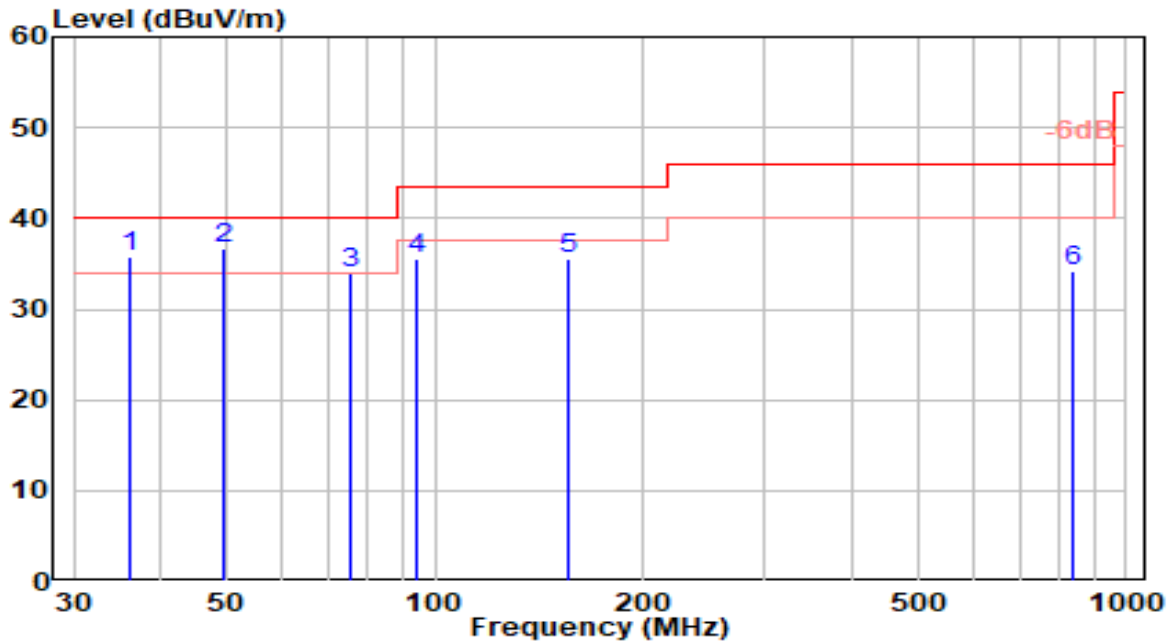


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	50.730	11.61	20.58	32.19	-7.81	40.00	200	14	QP
2	76.520	18.89	14.16	33.04	-6.96	40.00	100	305	QP
3	* 83.900	18.96	14.70	33.66	-6.34	40.00	200	298	QP
4	94.010	19.63	17.38	37.01	-6.49	43.50	100	298	QP
5	156.280	19.67	15.29	34.96	-8.54	43.50	200	72	QP
6	286.380	12.60	20.24	32.84	-13.16	46.00	100	156	QP

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	VULB 9162	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

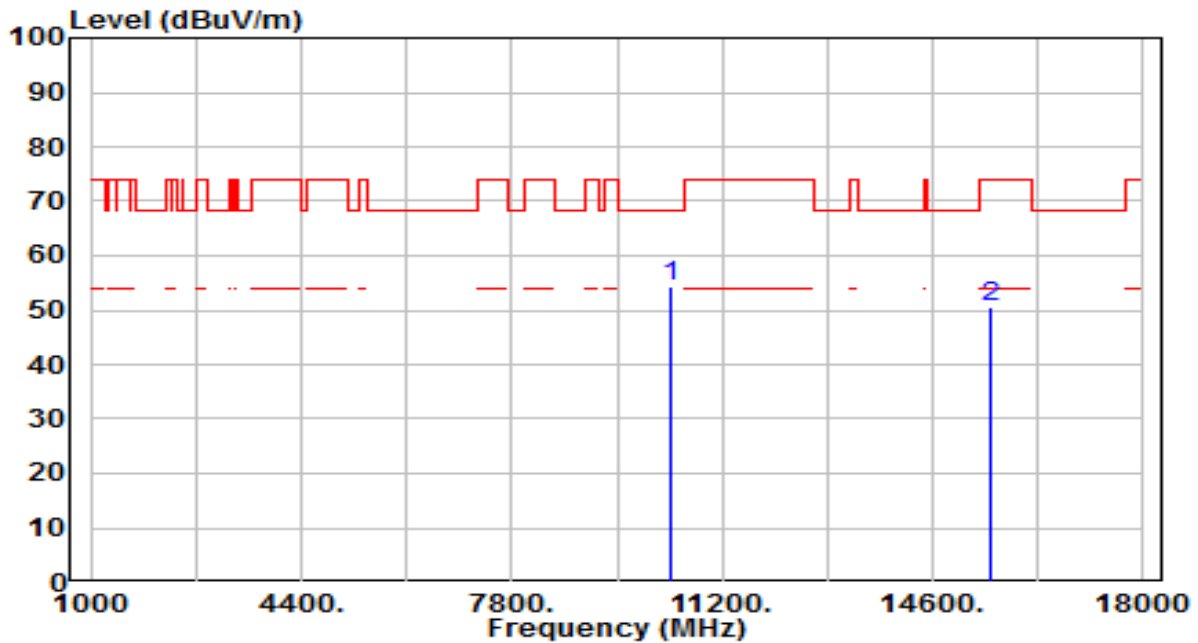


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	36.180	17.75	17.96	35.71	-4.29	40.00	100	279	QP
2	* 49.360	15.95	20.66	36.61	-3.39	40.00	100	185	QP
3	75.170	19.55	14.44	34.00	-6.00	40.00	100	338	QP
4	94.010	18.06	17.38	35.44	-8.06	43.50	100	323	QP
5	156.280	20.31	15.29	35.60	-7.90	43.50	100	248	QP
6	840.250	3.85	30.33	34.18	-11.82	46.00	100	14	QP

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

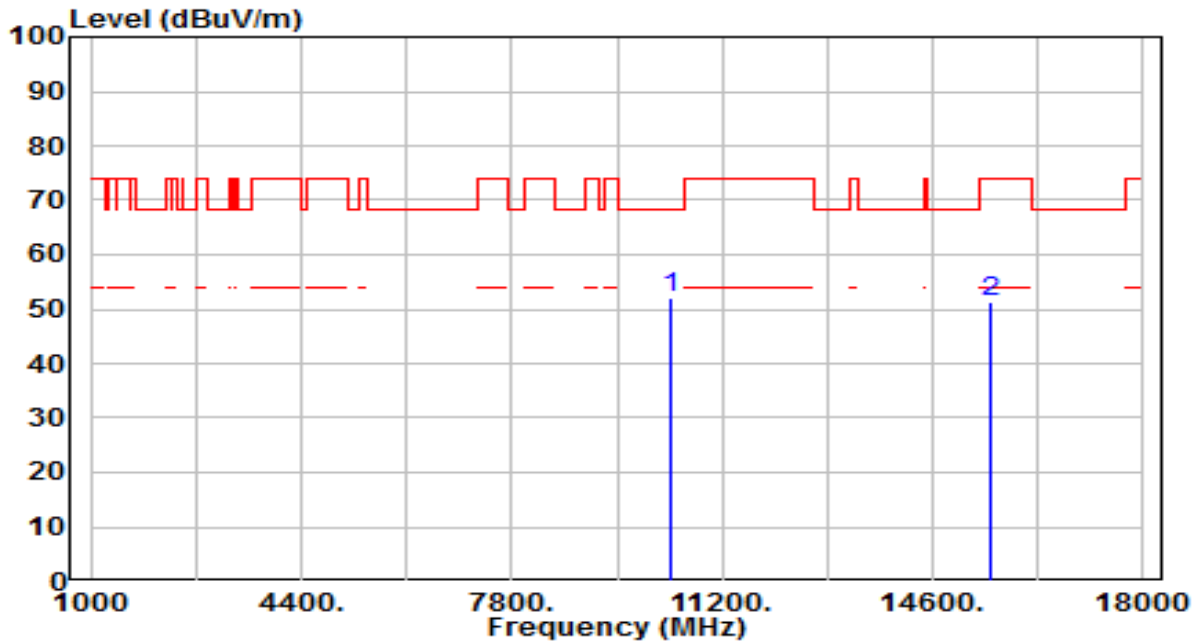


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	51.24	3.19	54.43	-13.77	68.20	200	37	Peak
2		45.82	4.74	50.56	-23.44	74.00	100	202	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

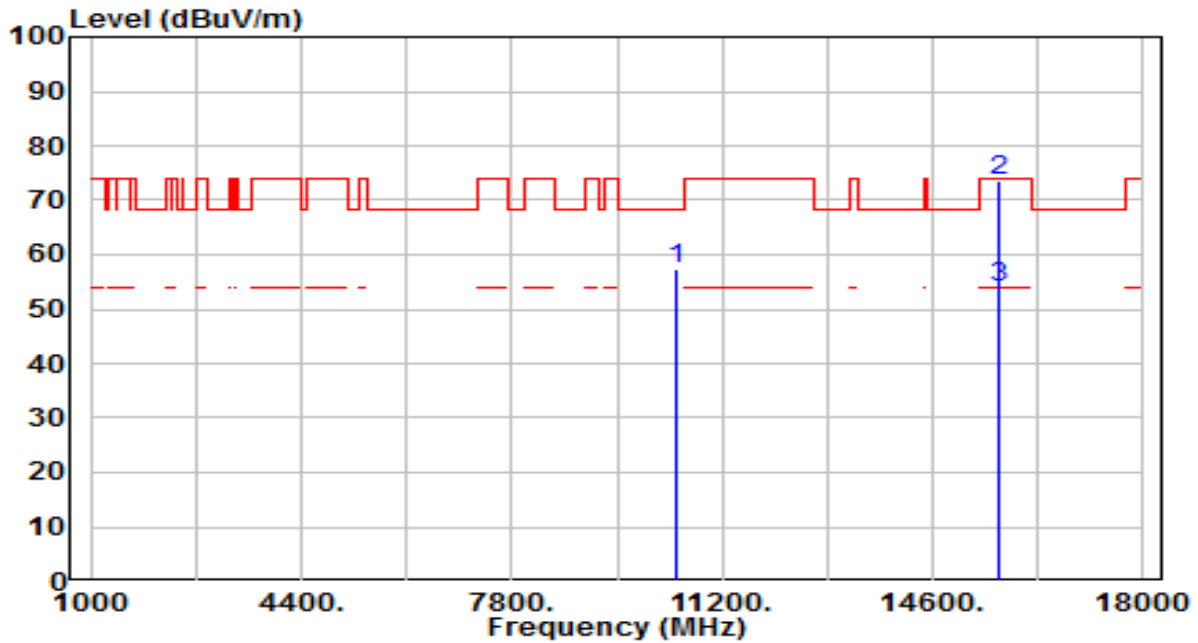


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10360.000	48.80	3.19	52.00	-16.20	68.20	200	142	Peak
2	15540.000	46.63	4.74	51.38	-22.62	74.00	200	246	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

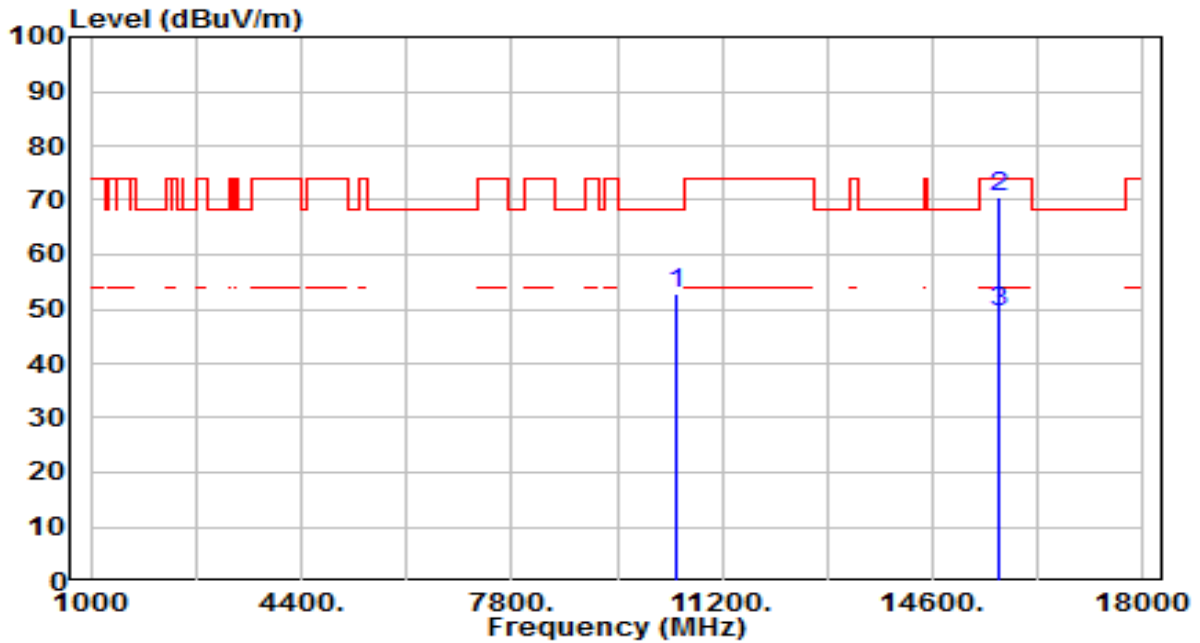


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	54.08	3.15	57.23	-10.97	68.20	200	0	Peak
2	* 15660.000	68.55	4.89	73.44	-0.56	74.00	277	271	Peak
3	* 15660.000	48.97	4.89	53.86	-0.14	54.00	276	271	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

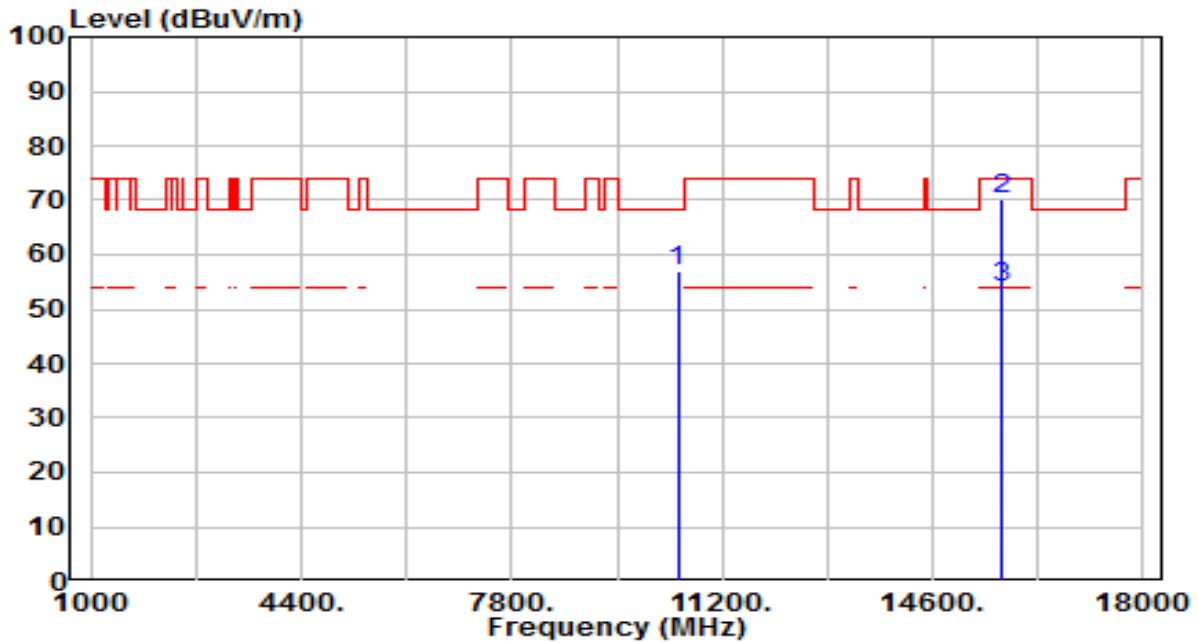


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	49.86	3.15	53.01	-15.19	68.20	200	0	Peak
2	* 15660.000	65.81	4.89	70.70	-3.30	74.00	279	287	Peak
3	* 15660.000	44.42	4.89	49.31	-4.69	54.00	279	287	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band1_TX_CH 48_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

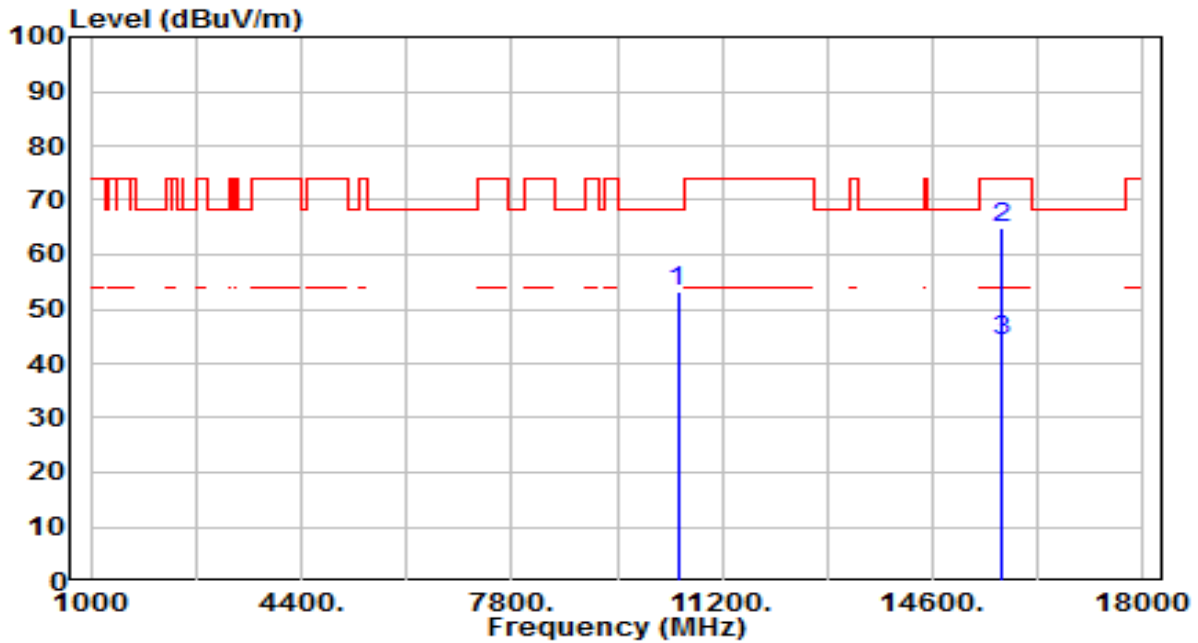


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	53.99	3.11	57.10	-11.10	68.20	200	359	Peak
2	* 15720.000	65.20	5.02	70.22	-3.78	74.00	275	275	Peak
3	* 15720.000	48.85	5.02	53.87	-0.13	54.00	277	274	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band1_TX_CH 48_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



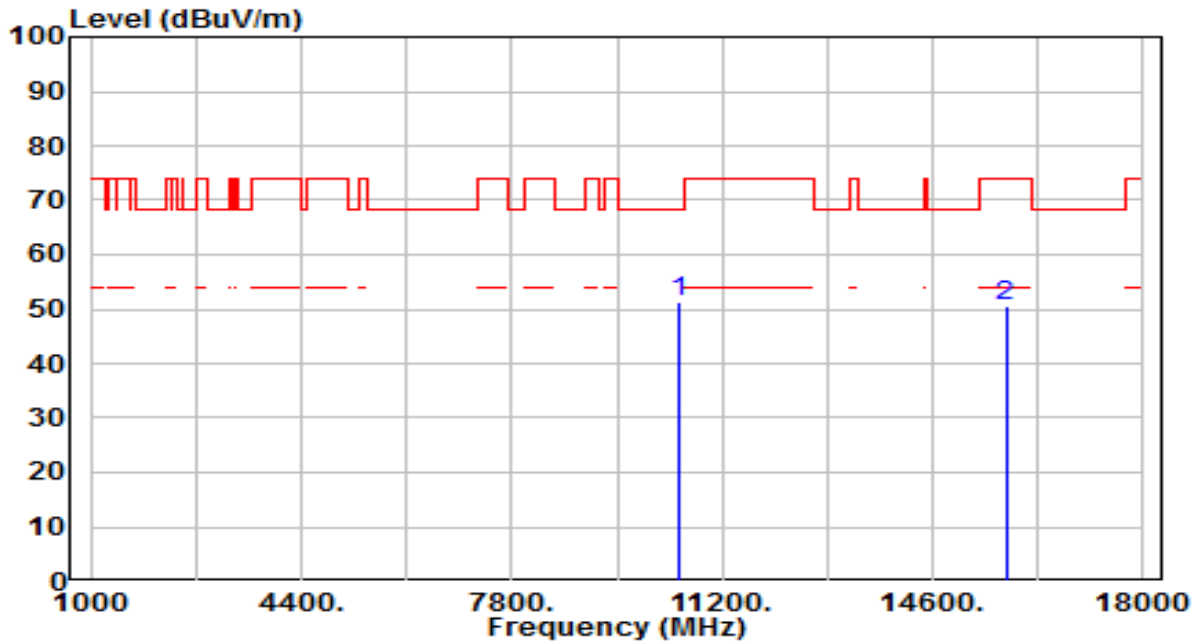
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	50.22	3.11	53.33	-14.87	68.20	200	230	Peak
2	* 15720.000	59.94	5.02	64.96	-9.04	74.00	292	283	Peak
3	* 15720.000	38.95	5.02	43.97	-10.03	54.00	292	283	Average

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band2_TX_CH 52_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

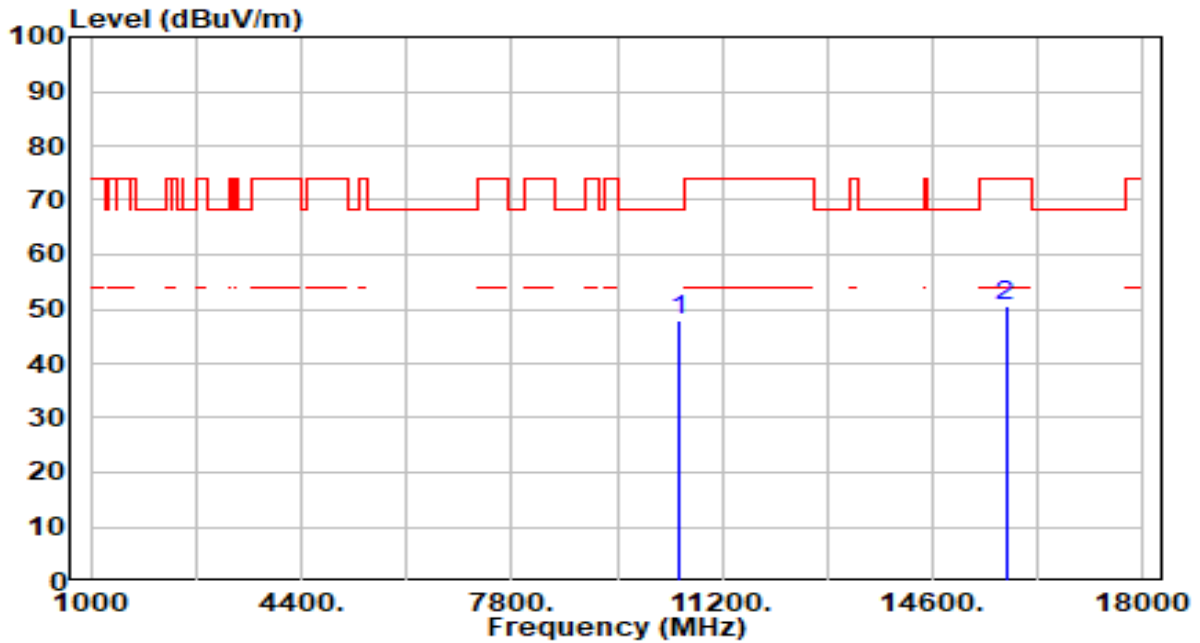


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10520.000	48.38	3.09	51.47	-16.73	68.20	200	1	Peak
2	15780.000	45.44	5.15	50.59	-23.41	74.00	200	39	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E (1GHz~18GHz)_2022	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band2_TX_CH 52_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

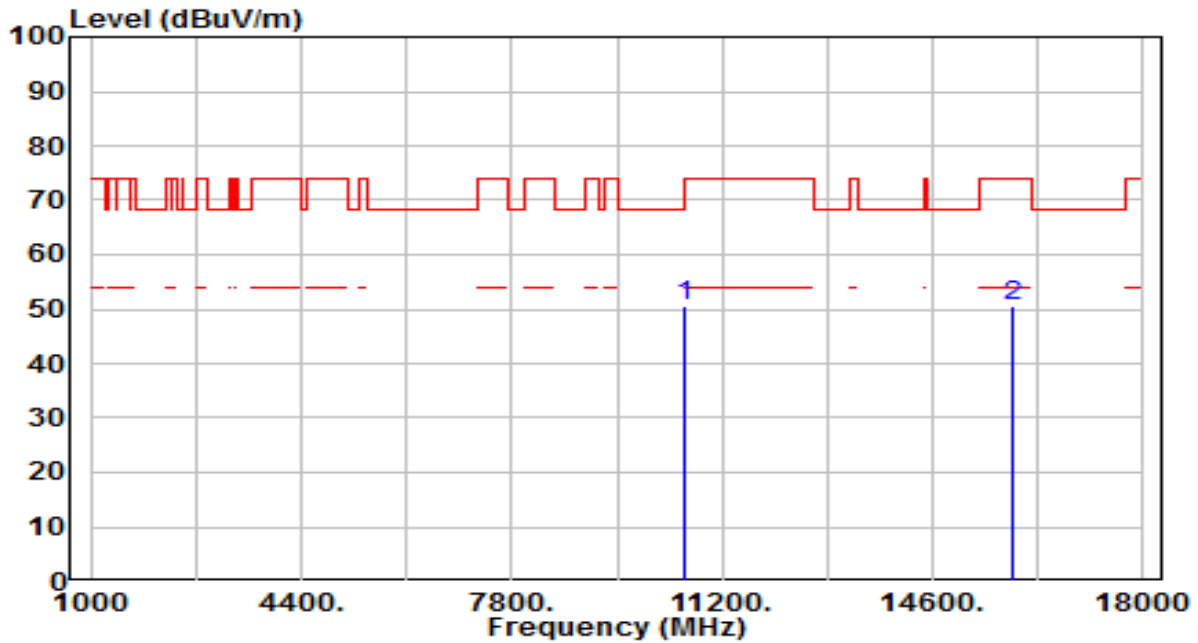


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10520.000	44.68	3.09	47.77	-20.43	68.20	200	136	Peak
2	15780.000	45.35	5.15	50.51	-23.49	74.00	200	0	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band2_TX_CH 60_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

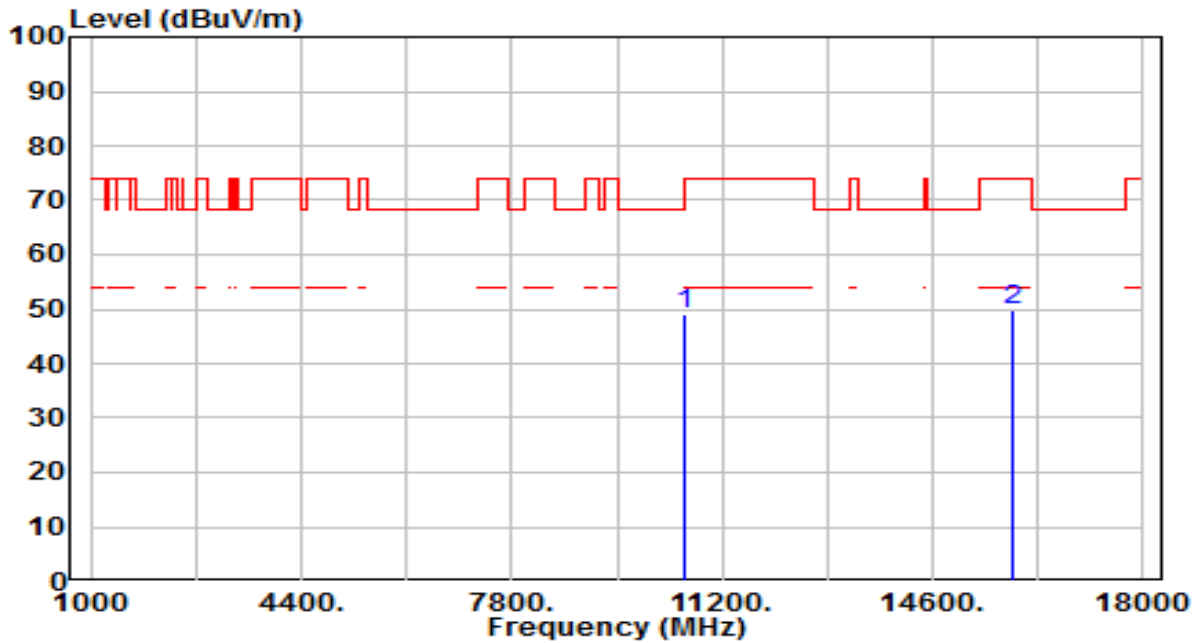


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10600.000	47.61	3.06	50.67	-17.53	68.20	200	2	Peak
2	15900.000	45.13	5.27	50.40	-23.60	74.00	200	23	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band2_TX_CH 60_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

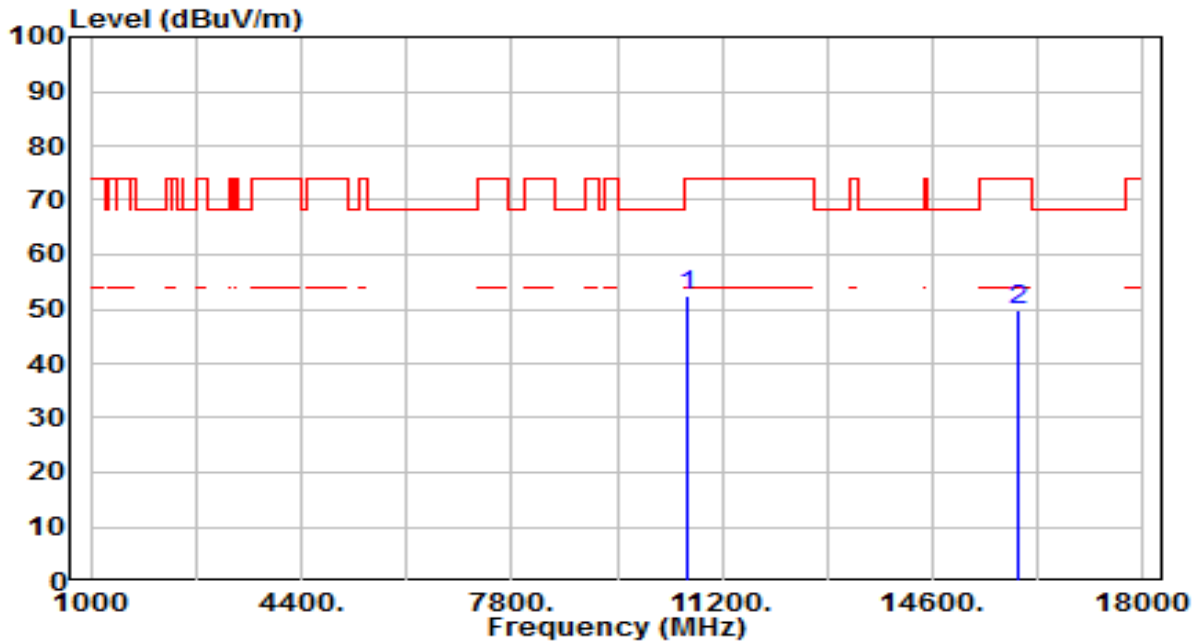


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10600.000	45.98	3.06	49.04	-19.16	68.20	200	350	Peak
2	15900.000	44.56	5.27	49.83	-24.17	74.00	200	158	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

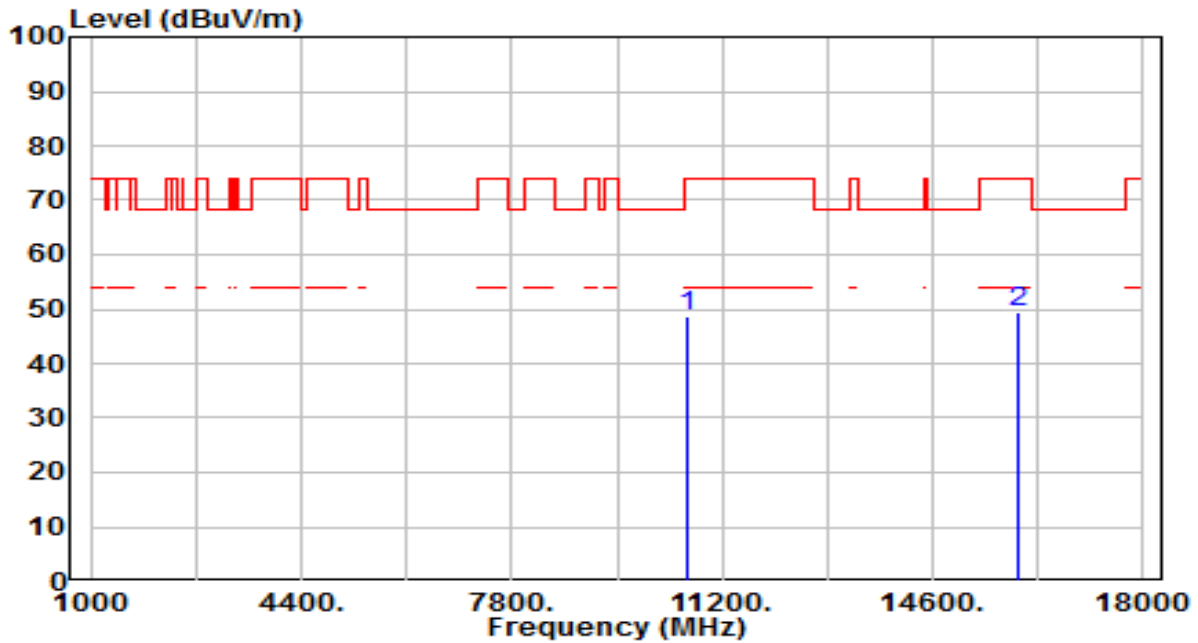


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10640.000	49.42	3.06	52.49	-21.51	74.00	200	360	Peak
2	15960.000	44.48	5.31	49.79	-24.21	74.00	200	313	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

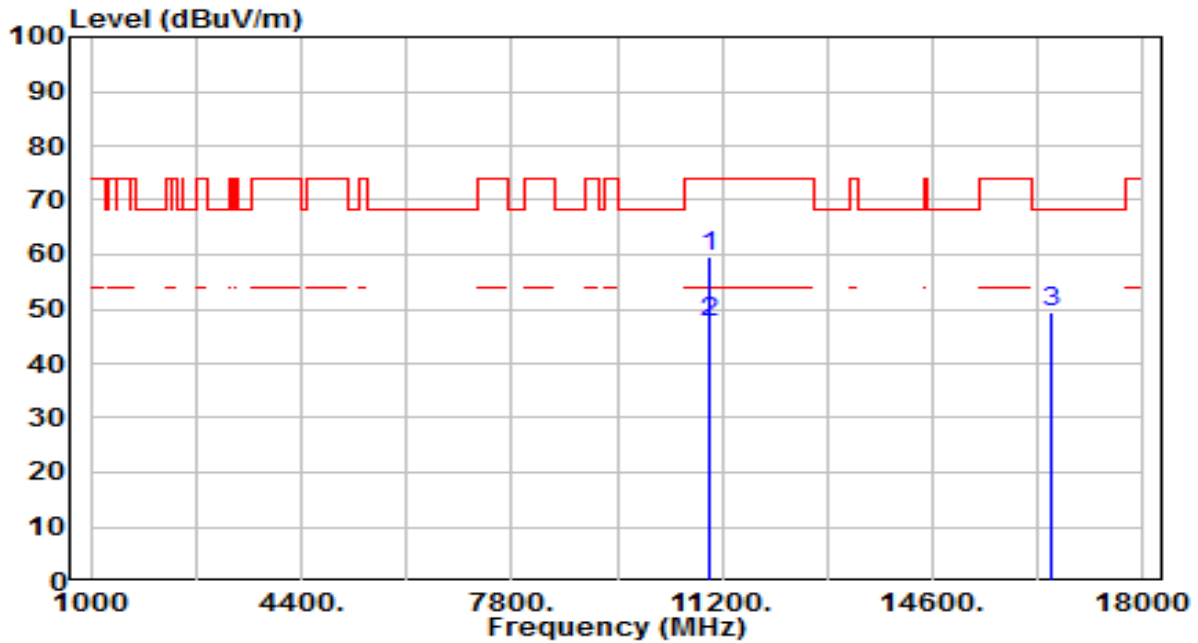


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	45.73	3.06	48.79	-25.21	74.00	200	337	Peak
2	* 15960.000	44.10	5.31	49.41	-24.59	74.00	200	215	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

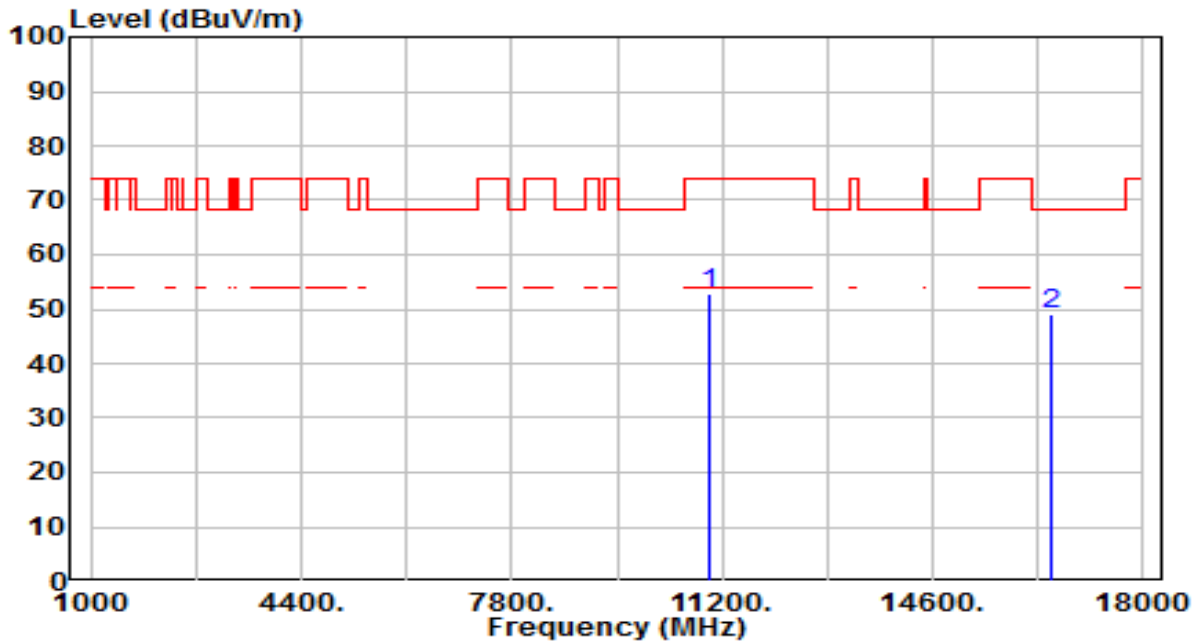


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11000.000	56.37	3.21	59.58	-14.42	74.00	100	288	Peak
2	*	11000.000	44.44	3.21	47.65	-6.35	54.00	100	288	Average
3		16500.000	44.71	4.61	49.32	-18.88	68.20	200	98	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



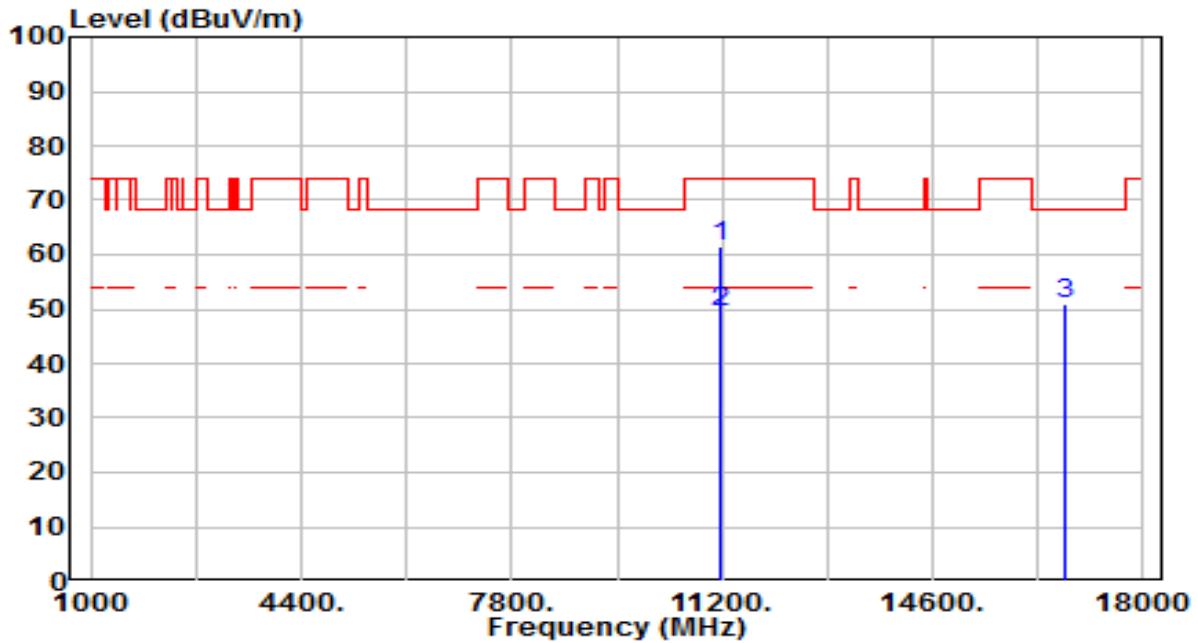
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11000.000	49.66	3.21	52.87	-21.13	74.00	200	316	Peak
2	* 16500.000	44.34	4.61	48.95	-19.25	68.20	200	10	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 116_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

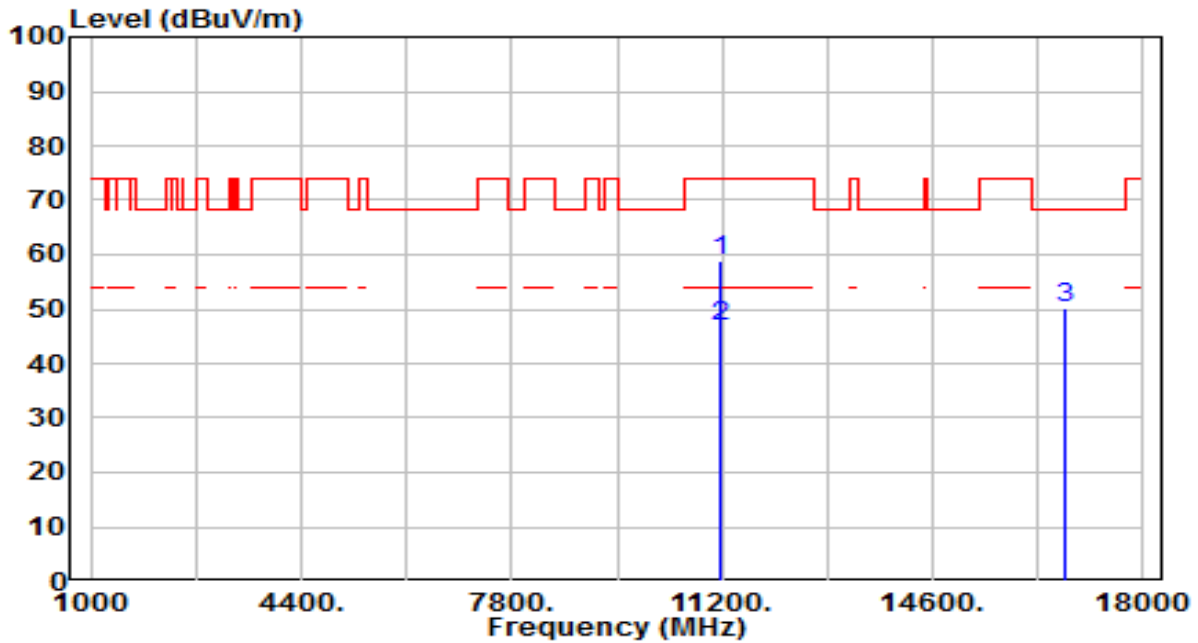


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11160.000	58.00	3.49	61.49	-12.51	74.00	100	286	Peak
2	*	11160.000	45.77	3.49	49.26	-4.74	54.00	100	286	Average
3		16740.000	46.51	4.48	51.00	-17.20	68.20	200	266	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 116_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

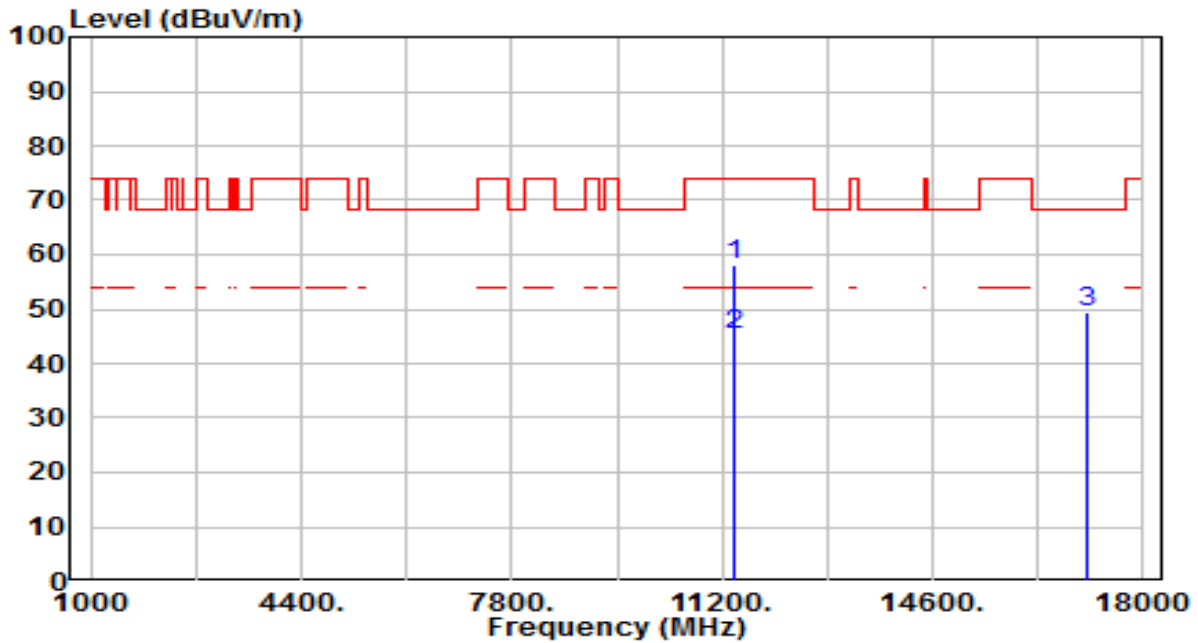


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11160.000	55.37	3.49	58.86	-15.14	74.00	205	318	Peak
2	*	11160.000	43.49	3.49	46.98	-7.02	54.00	205	318	Average
3		16740.000	45.55	4.48	50.03	-18.17	68.20	200	133	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

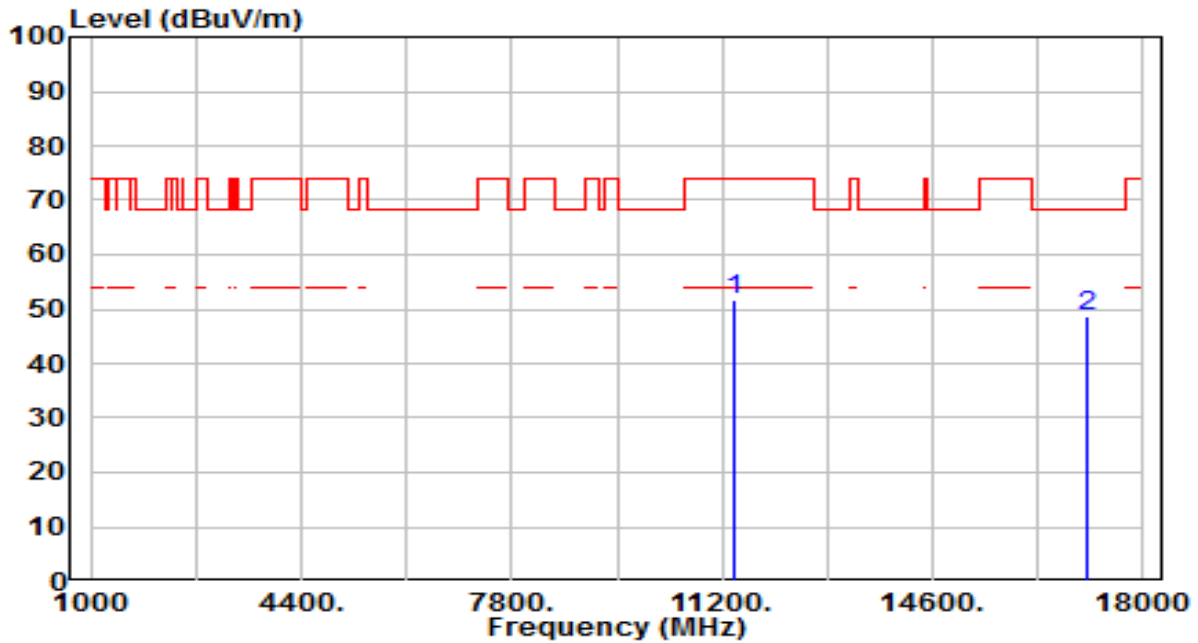


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11400.000	54.12	3.90	58.02	-15.98	74.00	154	266	Peak
2	*	11400.000	41.25	3.90	45.15	-8.85	54.00	154	266	Average
3		17100.000	45.02	4.48	49.50	-18.70	68.20	200	253	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

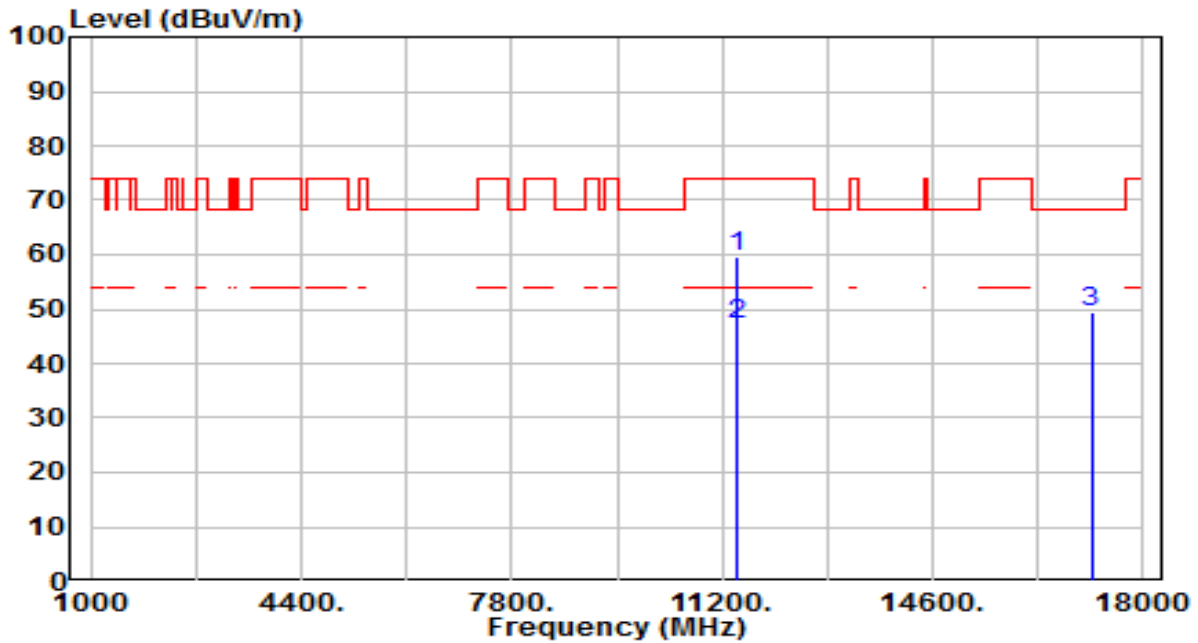


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11400.000	47.65	3.90	51.55	-22.45	74.00	200	39	Peak
2	* 17100.000	44.10	4.48	48.57	-19.63	68.20	200	96	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 144_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

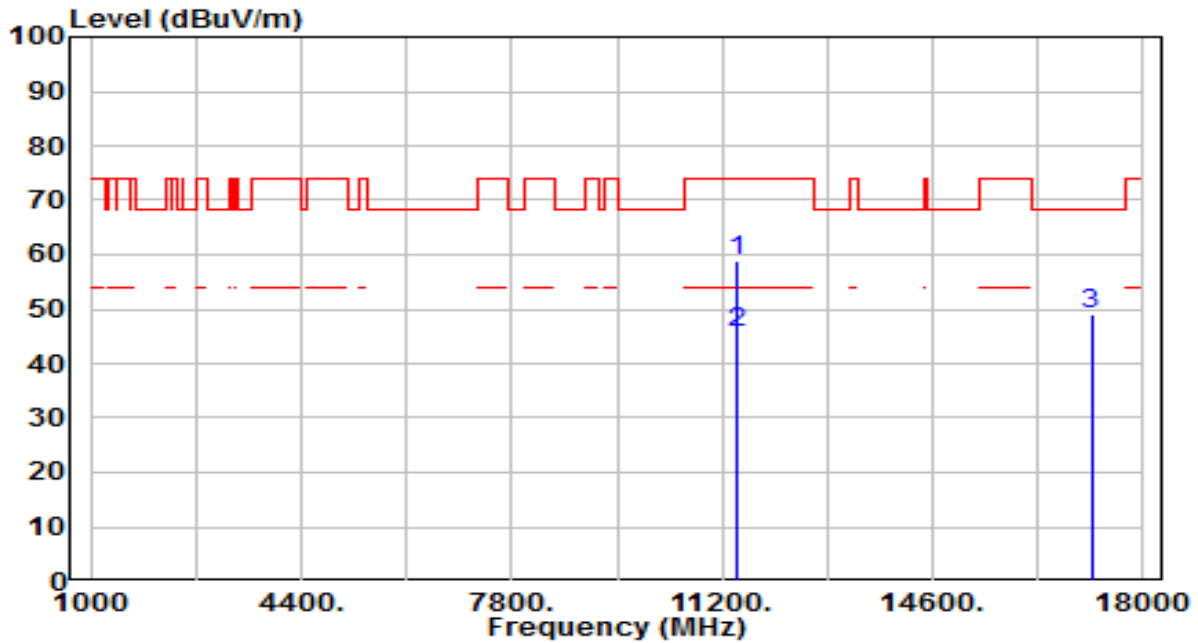


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11440.000	55.79	3.91	59.70	-14.30	74.00	100	294	Peak
2	*	11440.000	43.26	3.91	47.17	-6.83	54.00	100	294	Average
3		17160.000	45.18	4.28	49.45	-18.75	68.20	200	0	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band3_TX_CH 144_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

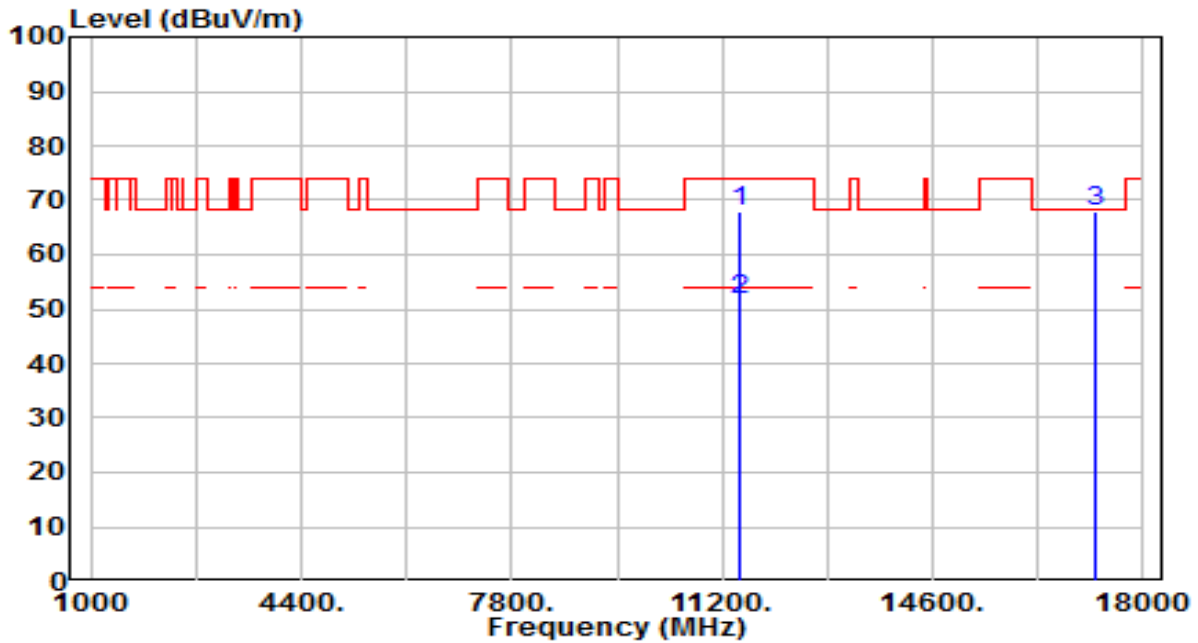


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11440.000	54.87	3.91	58.78	-15.22	74.00	208	322	Peak
2	*	11440.000	41.88	3.91	45.79	-8.21	54.00	208	322	Average
3		17160.000	44.83	4.28	49.11	-19.09	68.20	200	66	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

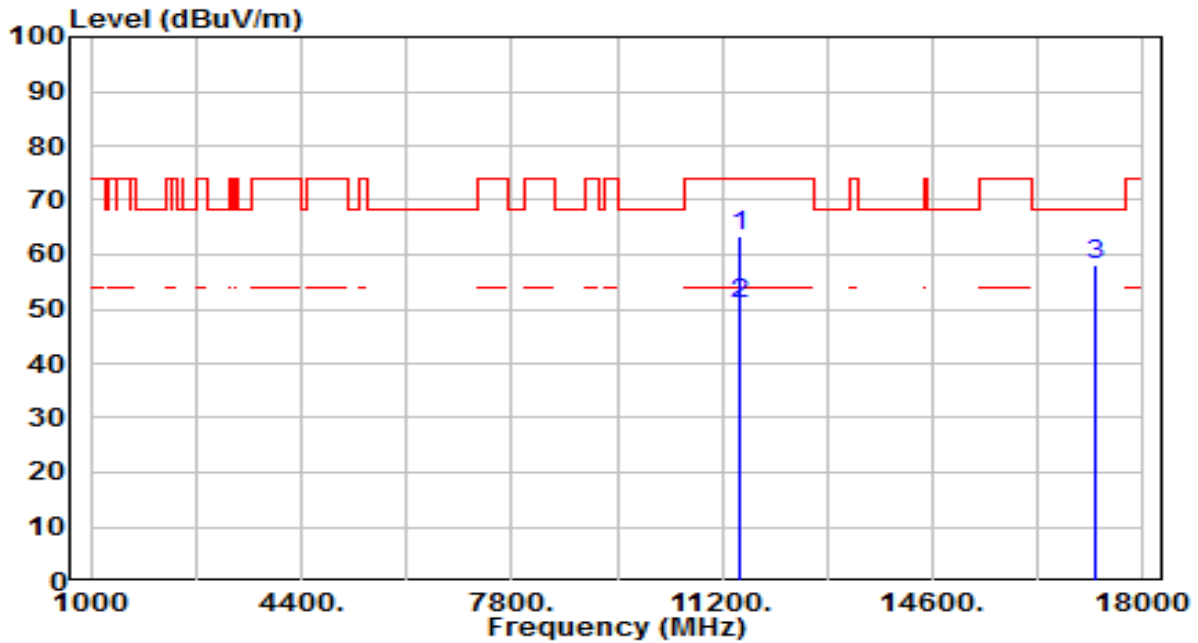


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	64.15	3.92	68.07	-5.93	74.00	212	325	Peak
2	* 11490.000	47.81	3.92	51.73	-2.27	54.00	212	325	Average
3	* 17235.000	64.04	4.06	68.10	-0.10	68.20	200	272	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



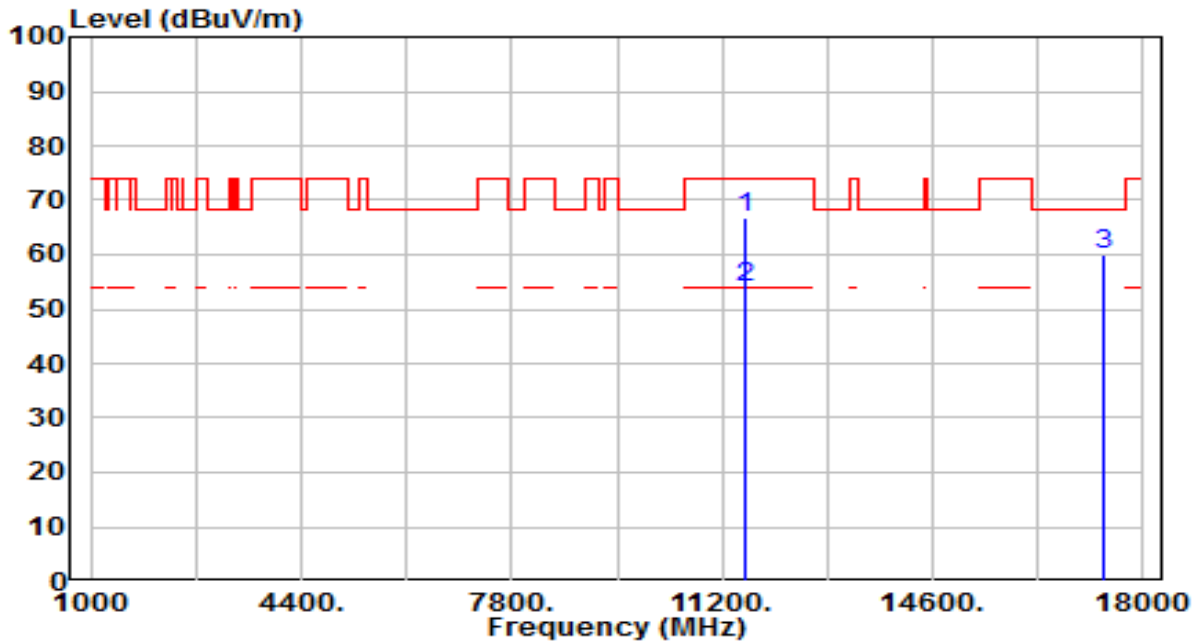
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	59.58	3.92	63.50	-10.50	74.00	203	323	Peak
2	* 11490.000	46.91	3.92	50.83	-3.17	54.00	203	323	Average
3	* 17235.000	54.09	4.06	58.15	-10.05	68.20	200	261	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band4_TX_CH 157_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

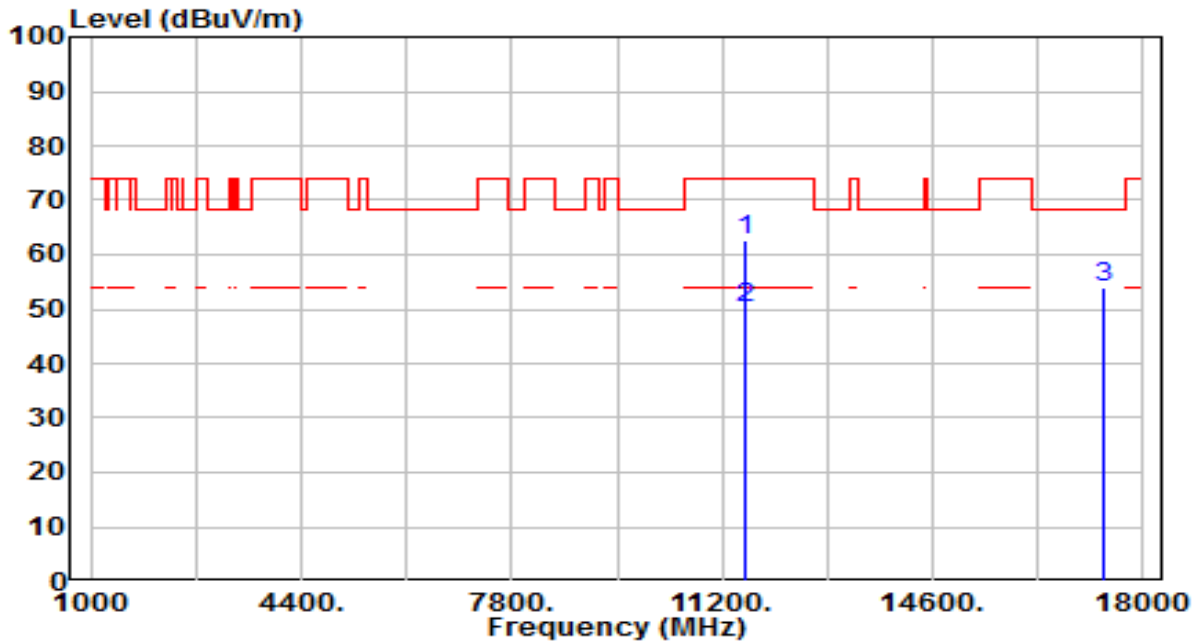


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11570.000	63.01	3.94	66.95	-7.05	74.00	276	75	Peak
2	*	11570.000	49.91	3.94	53.85	-0.15	54.00	276	75	Average
3		17355.000	56.05	3.78	59.83	-8.37	68.20	200	48	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band4_TX_CH 157_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

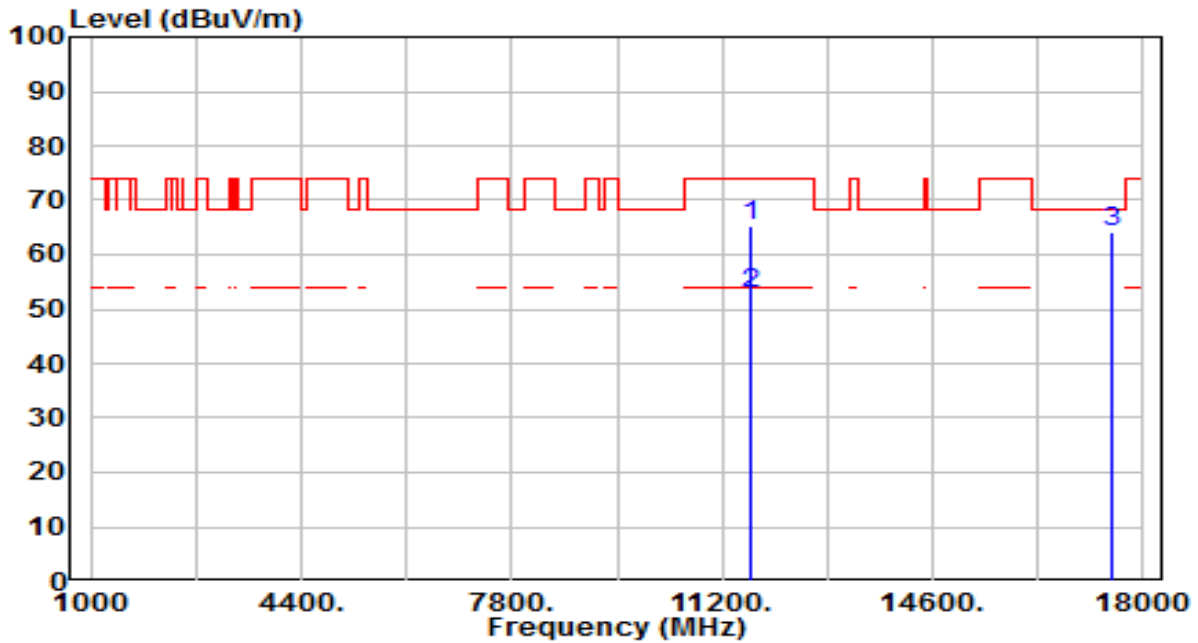


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11570.000	58.86	3.94	62.80	-11.20	74.00	204	321	Peak
2	*	11570.000	46.41	3.94	50.35	-3.65	54.00	204	321	Average
3		17355.000	50.23	3.78	54.01	-14.19	68.20	200	68	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

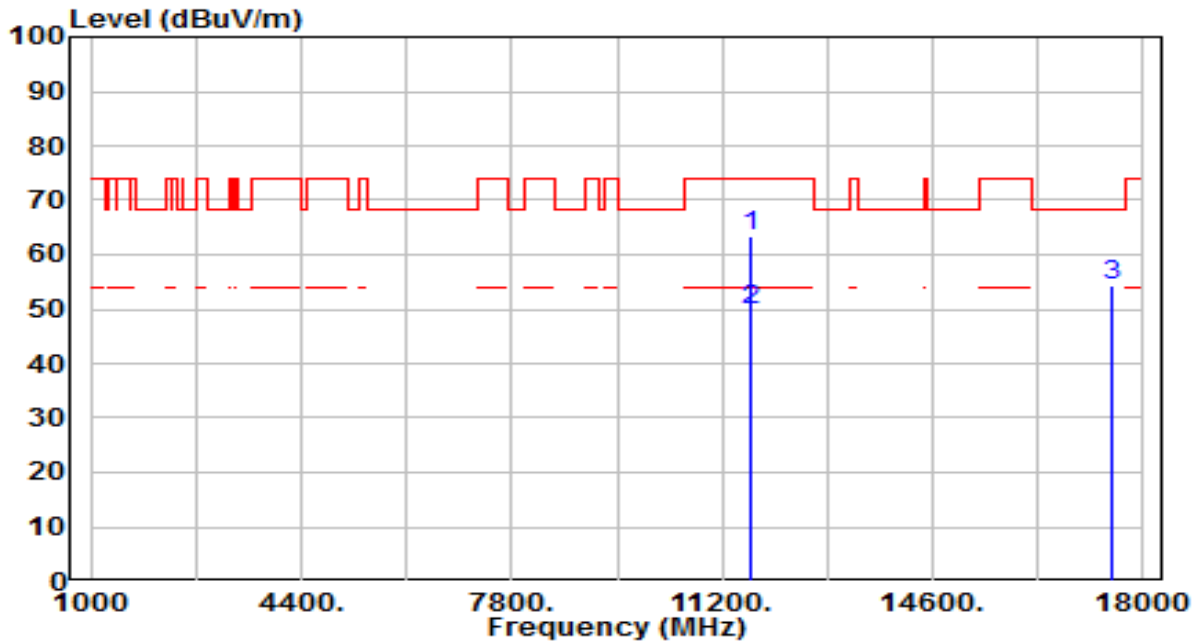


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	61.43	3.94	65.37	-8.63	74.00	206	328	Peak
2	* 11650.000	48.72	3.94	52.66	-1.34	54.00	206	328	Average
3	* 17475.000	60.34	3.65	63.99	-4.21	68.20	278	87	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11a_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

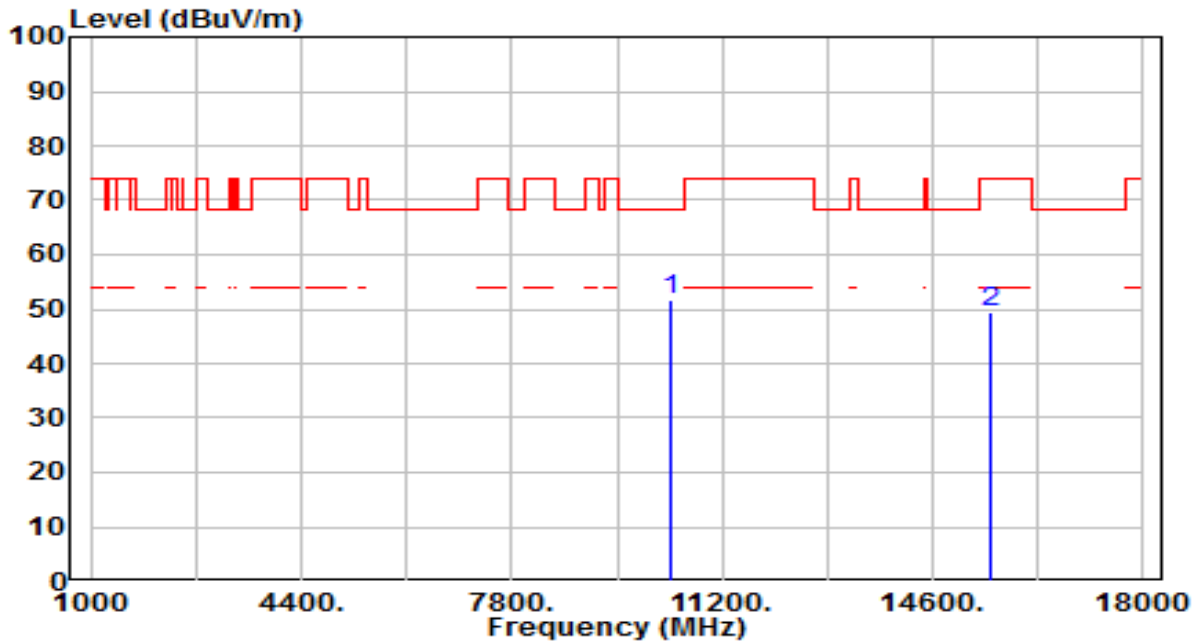


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11650.000	59.33	3.94	63.27	-10.73	74.00	205	320	Peak
2	*	11650.000	45.77	3.94	49.71	-4.29	54.00	205	320	Average
3		17475.000	50.84	3.65	54.49	-13.71	68.20	200	253	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

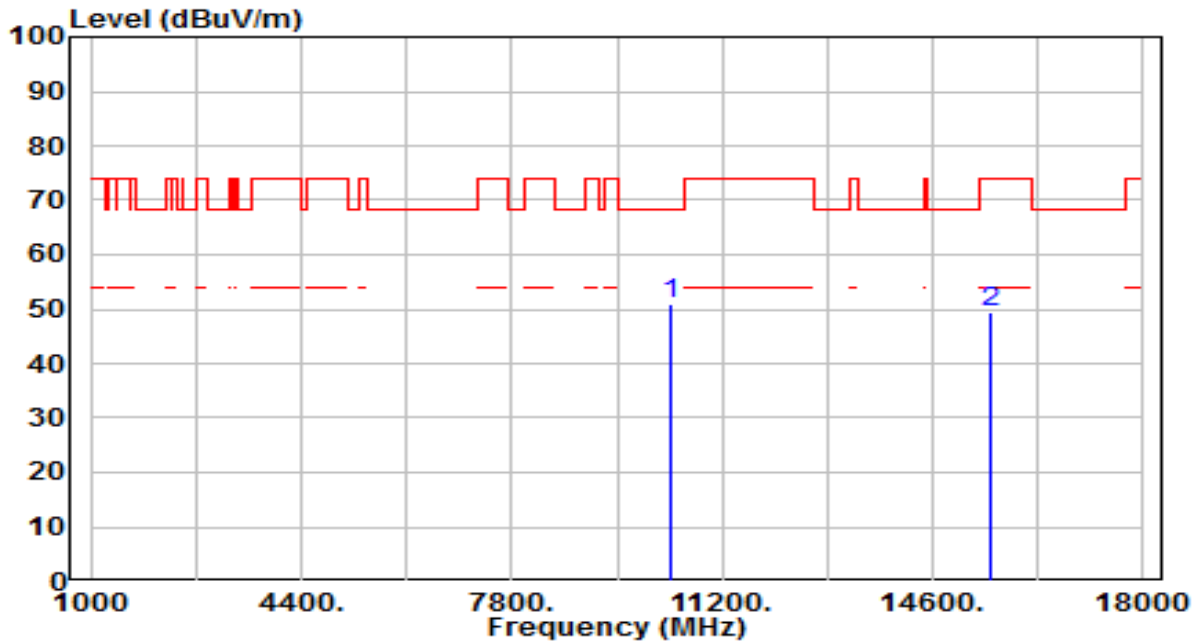


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10360.000	48.63	3.19	51.83	-16.37	68.20	200	315	Peak
2	15540.000	44.67	4.74	49.42	-24.58	74.00	200	288	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

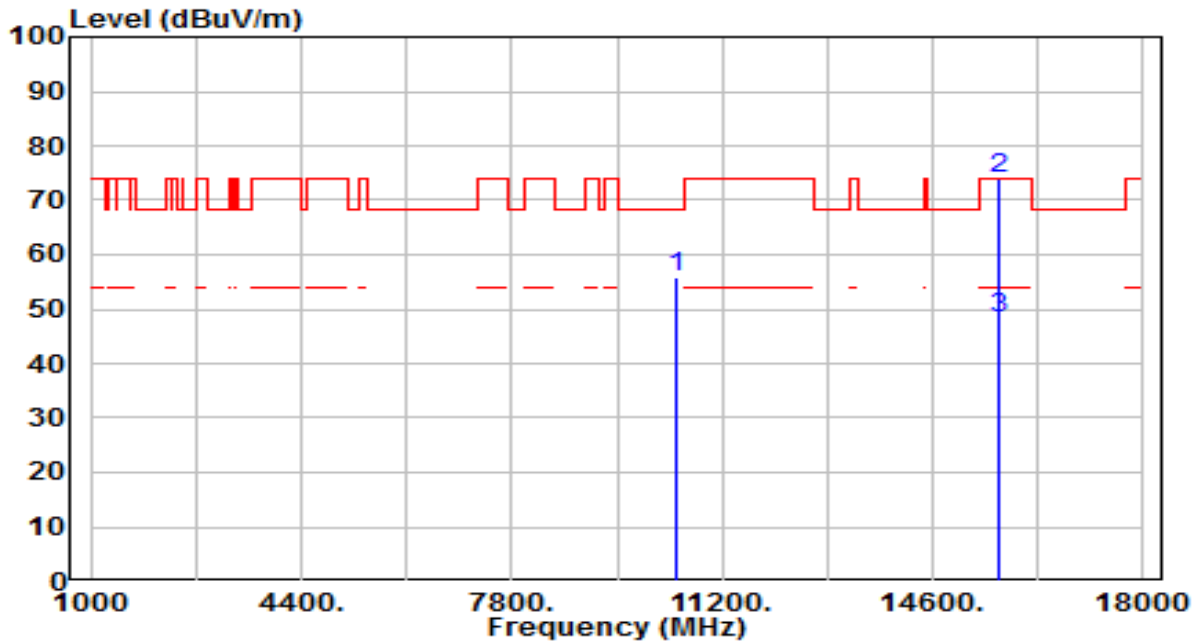


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10360.000	47.83	3.19	51.02	-17.18	68.20	200	135	Peak
2	15540.000	44.87	4.74	49.61	-24.39	74.00	200	29	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

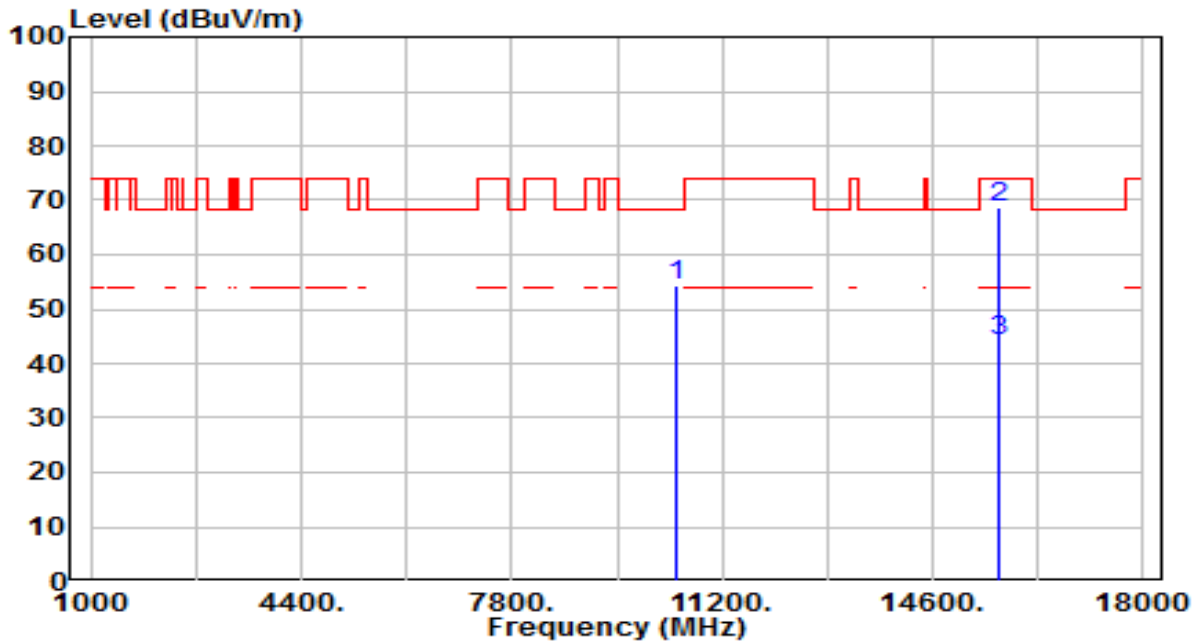


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	52.83	3.15	55.98	-12.22	68.20	200	0	Peak
2	* 15660.000	68.97	4.89	73.86	-0.14	74.00	276	272	Peak
3	* 15660.000	43.36	4.89	48.25	-5.75	54.00	276	272	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



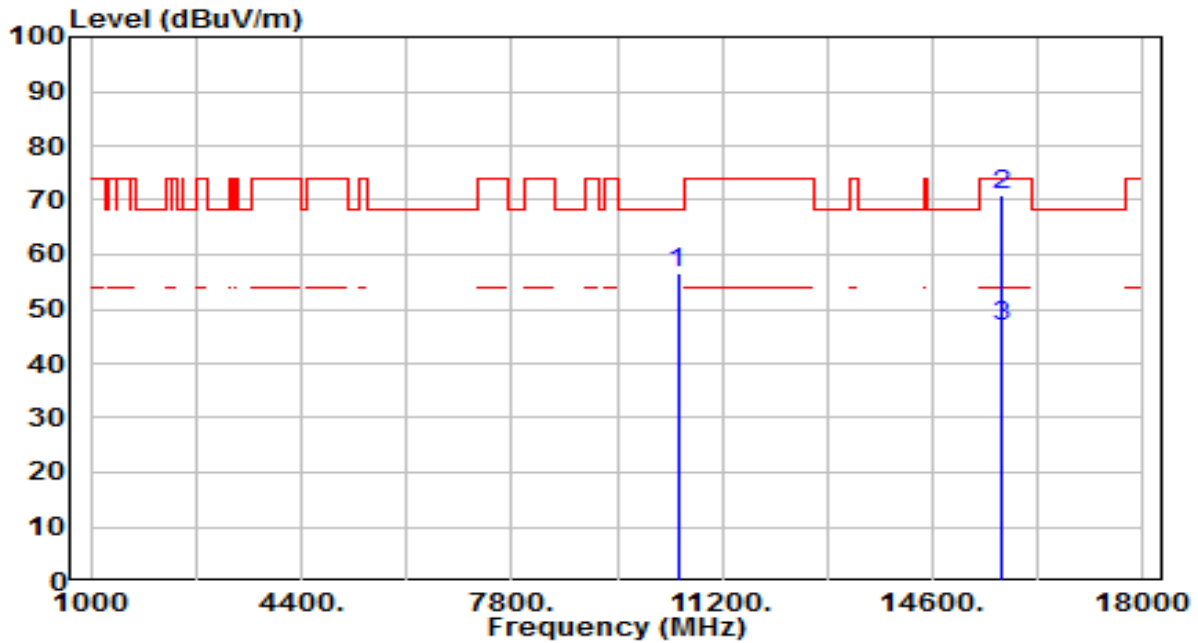
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	51.08	3.15	54.22	-13.98	68.20	200	0	Peak
2	* 15653.000	63.63	4.87	68.50	-5.50	74.00	212	245	Peak
3	* 15653.000	39.35	4.87	44.22	-9.78	54.00	212	245	Average

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band1_TX_CH 48_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

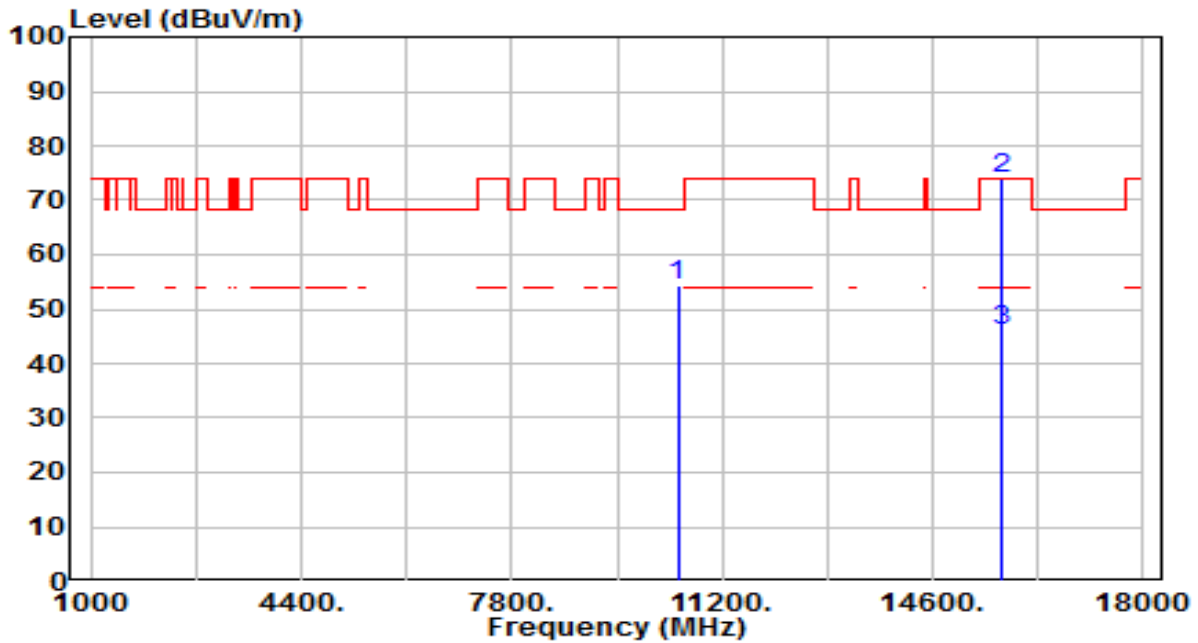


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	53.56	3.11	56.67	-11.53	68.20	200	269	Peak
2	* 15720.000	66.05	5.02	71.07	-2.93	74.00	200	269	Peak
3	* 15720.000	41.81	5.02	46.83	-7.17	54.00	200	269	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band1_TX_CH 48_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

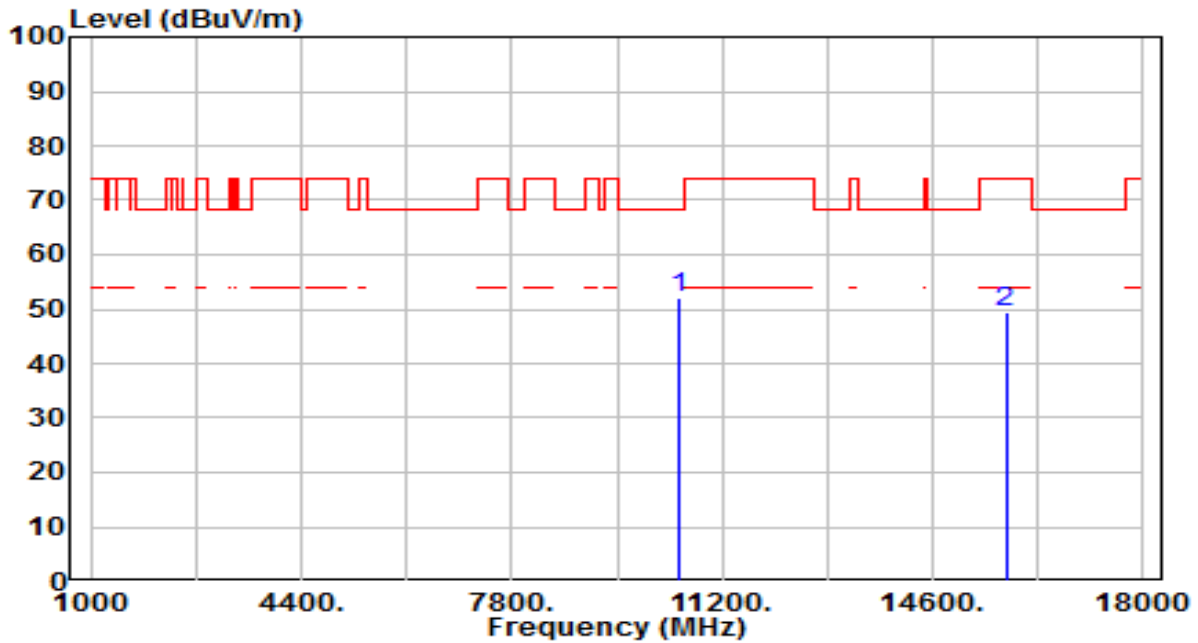


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	51.32	3.11	54.43	-13.77	68.20	200	222	Peak
2	* 15720.000	68.79	5.02	73.81	-0.19	74.00	295	284	Peak
3	* 15720.000	41.19	5.02	46.21	-7.79	54.00	295	284	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band2_TX_CH 52_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

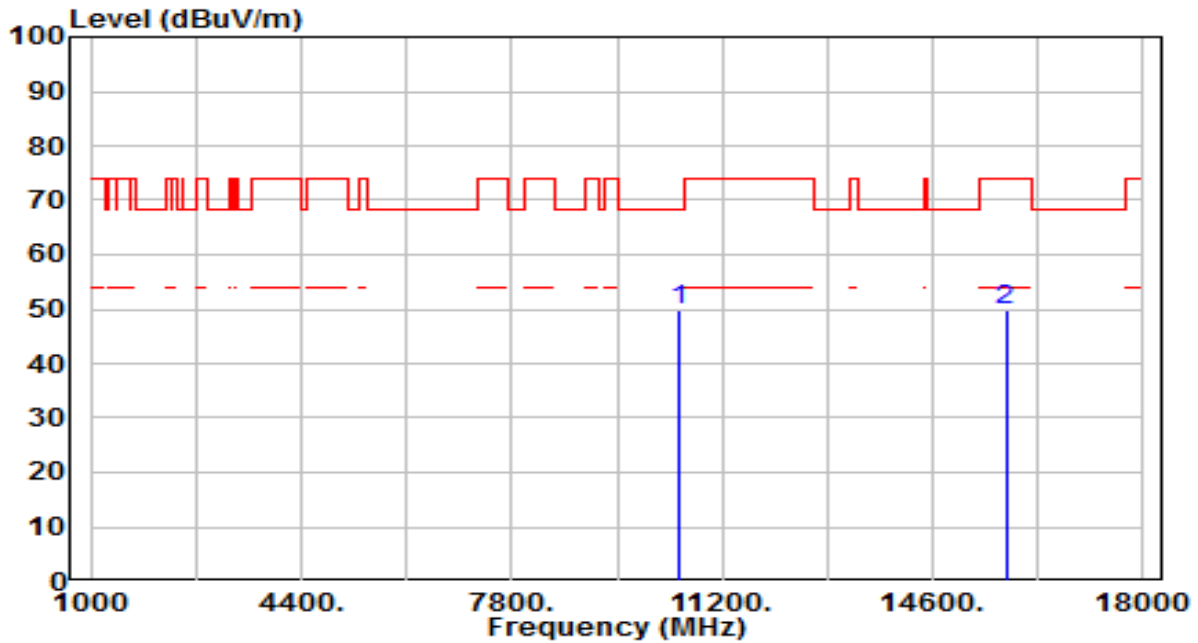


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10520.000	48.99	3.09	52.08	-16.12	68.20	200	22	Peak
2	15780.000	44.44	5.15	49.59	-24.41	74.00	200	40	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band2_TX_CH 52_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

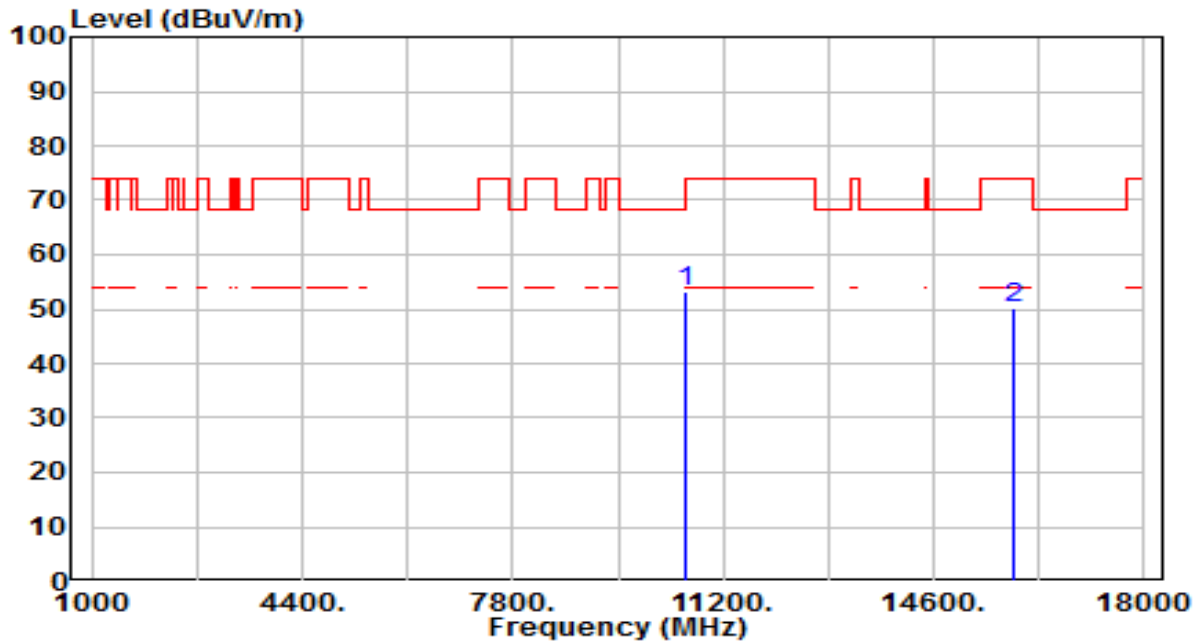


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10520.000	46.54	3.09	49.63	-18.57	68.20	200	231	Peak
2	15780.000	44.51	5.15	49.67	-24.33	74.00	200	258	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band2_TX_CH 60_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

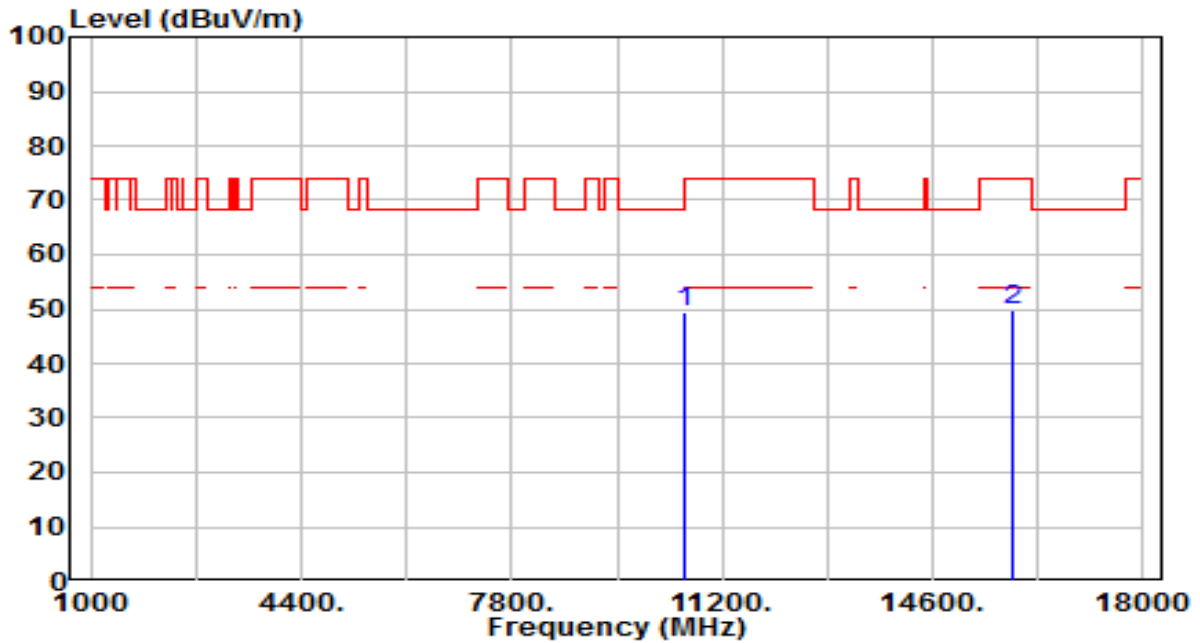


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10600.000	50.28	3.06	53.34	-14.86	68.20	200	333	Peak
2	15900.000	45.06	5.27	50.33	-23.67	74.00	200	110	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band2_TX_CH 60_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

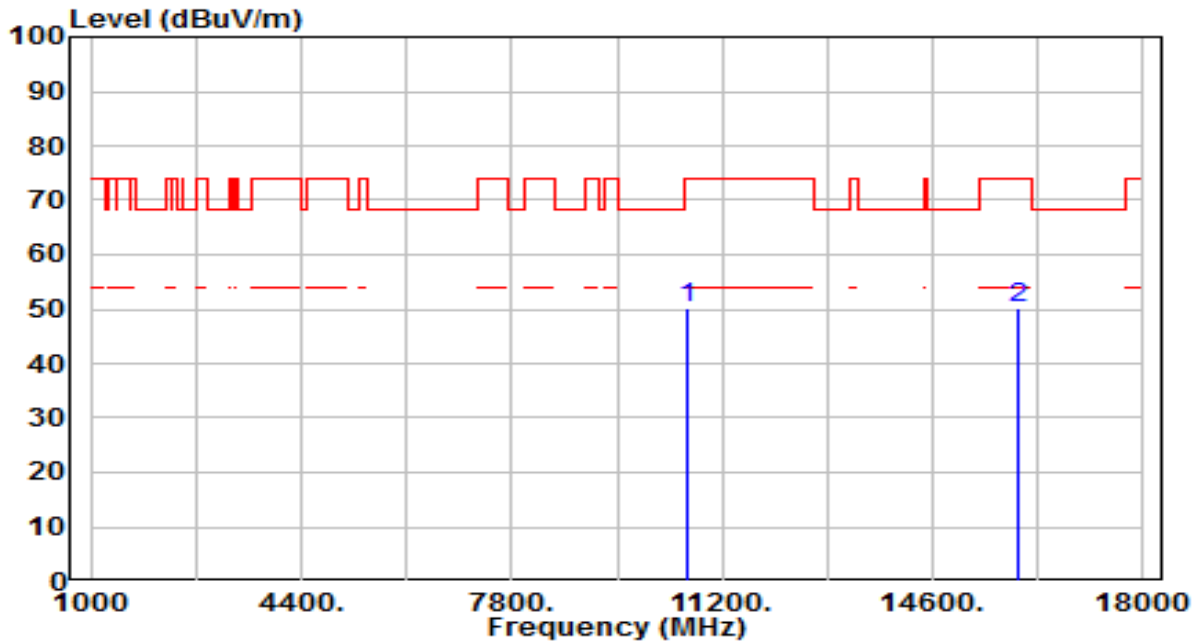


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10600.000	46.54	3.06	49.59	-18.61	68.20	200	145	Peak
2	15900.000	44.67	5.27	49.93	-24.07	74.00	200	117	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

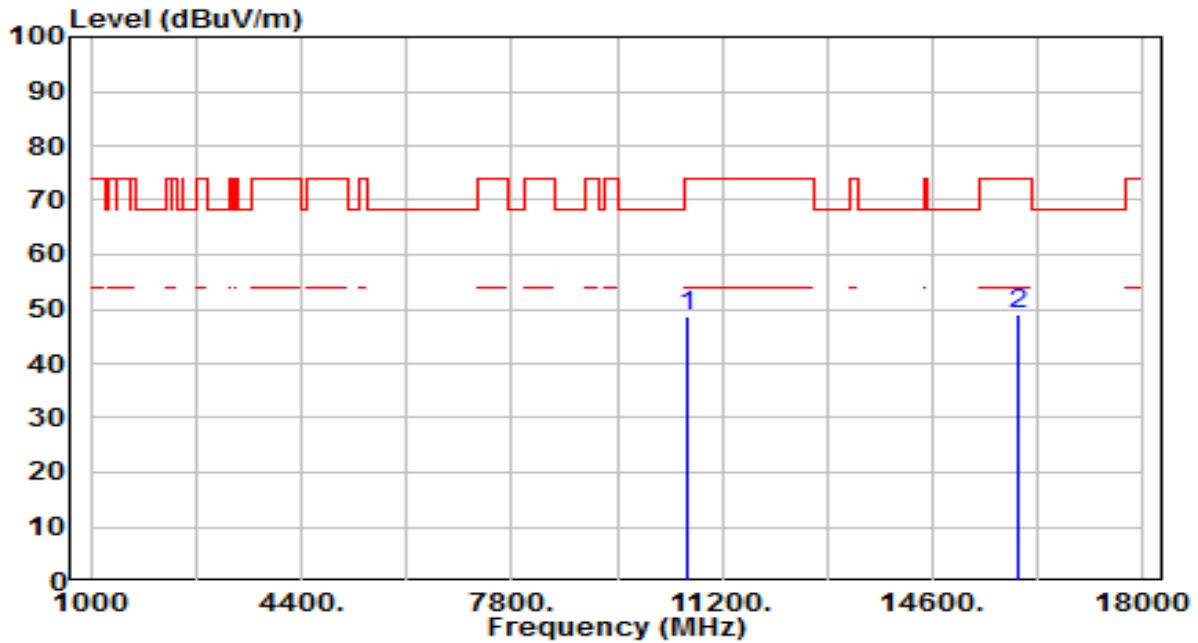


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10640.000	47.24	3.06	50.30	-23.70	74.00	200	78	Peak
2	15960.000	44.94	5.31	50.25	-23.75	74.00	200	148	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



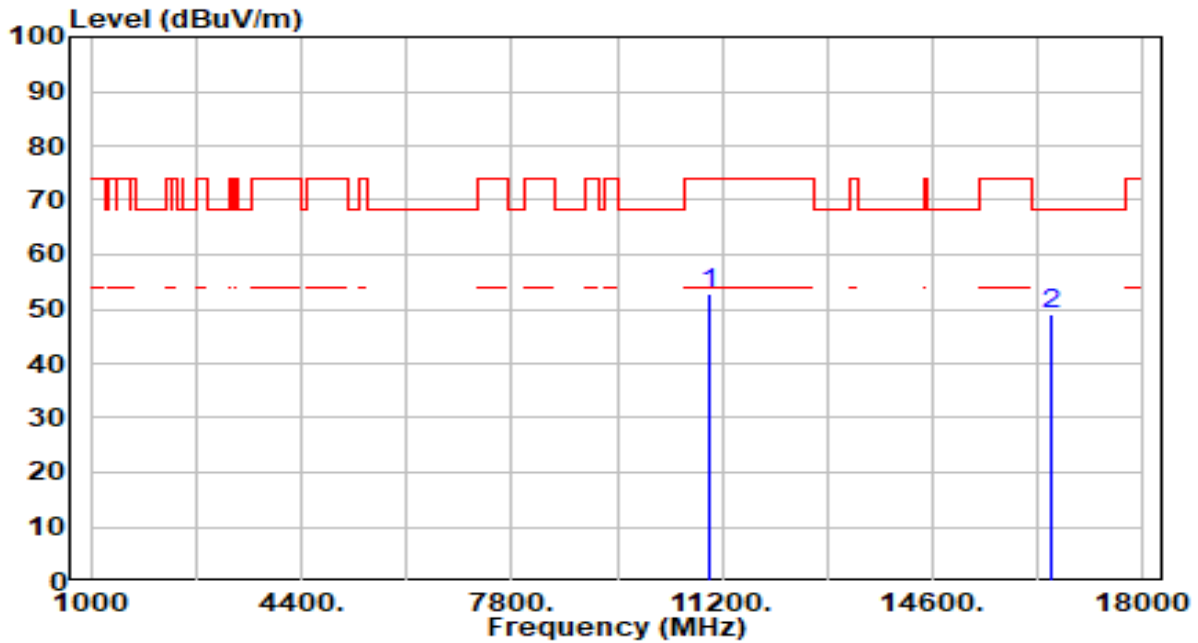
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	45.53	3.06	48.60	-25.40	74.00	200	141	Peak
2	* 15960.000	43.66	5.31	48.97	-25.03	74.00	200	217	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-18
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

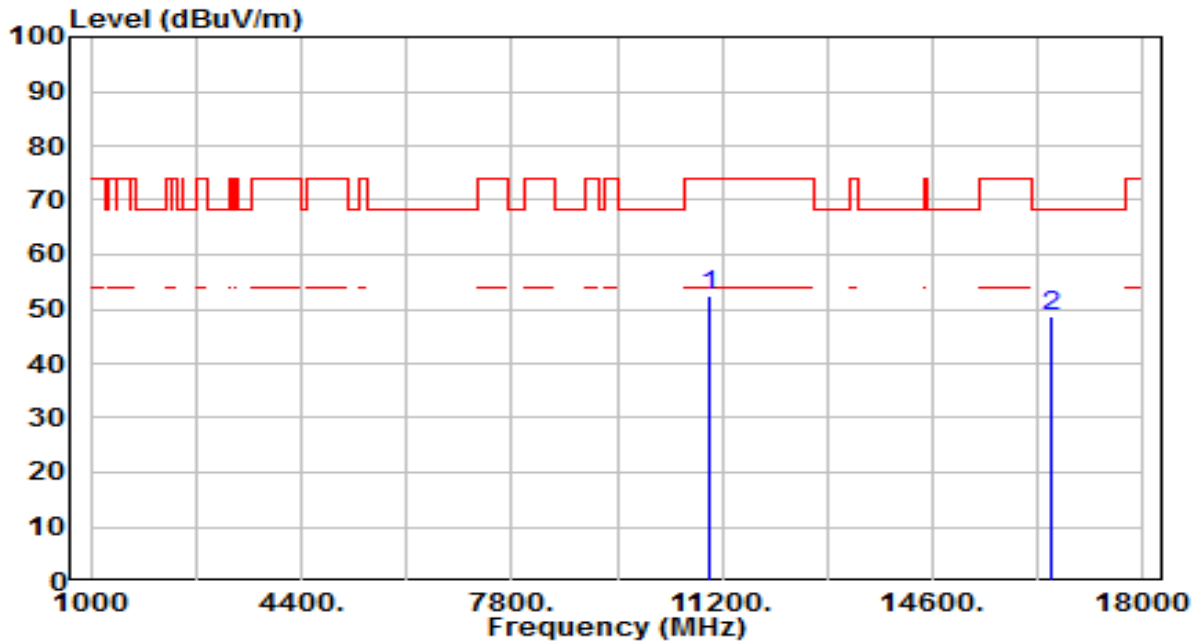


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11000.000	49.49	3.21	52.70	-21.30	74.00	200	329	Peak
2	* 16500.000	44.62	4.61	49.23	-18.97	68.20	200	189	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

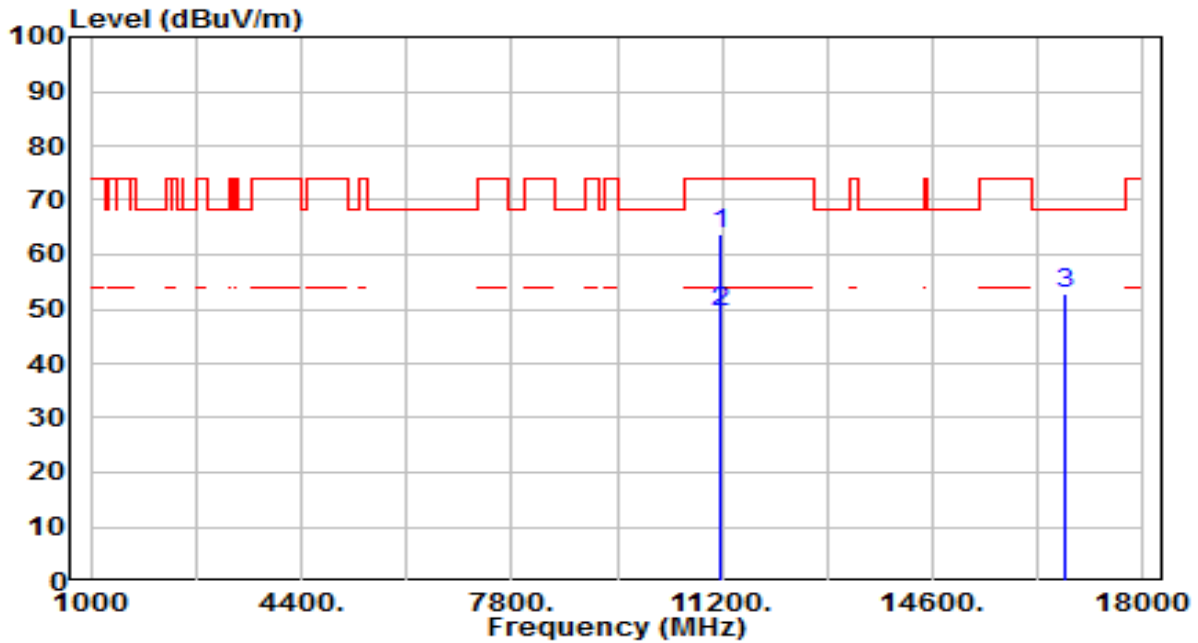


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11000.000	49.12	3.21	52.33	-21.67	74.00	200	238	Peak
2	* 16500.000	44.23	4.61	48.84	-19.36	68.20	200	66	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 116_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

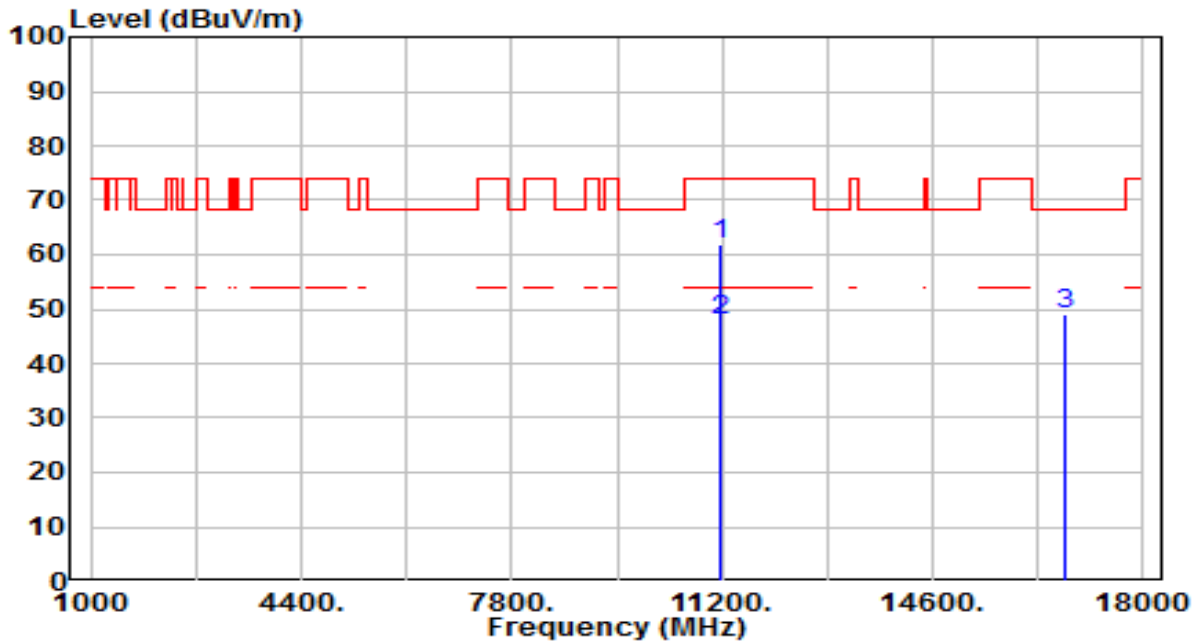


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11160.000	60.38	3.49	63.87	-10.13	74.00	100	291	Peak
2	*	11160.000	46.10	3.49	49.59	-4.41	54.00	100	291	Average
3		16740.000	48.35	4.48	52.83	-15.37	68.20	200	38	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 116_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

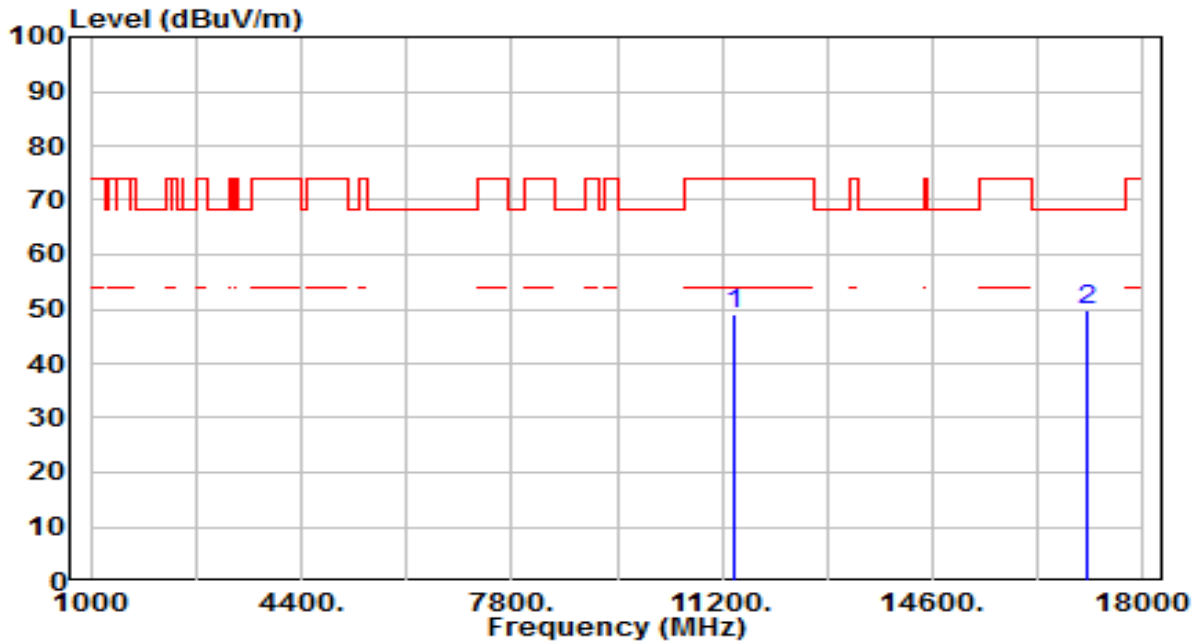


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11160.000	58.47	3.49	61.96	-12.04	74.00	228	318	Peak
2	*	11160.000	44.26	3.49	47.75	-6.25	54.00	228	318	Average
3		16740.000	44.55	4.48	49.03	-19.17	68.20	200	10	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

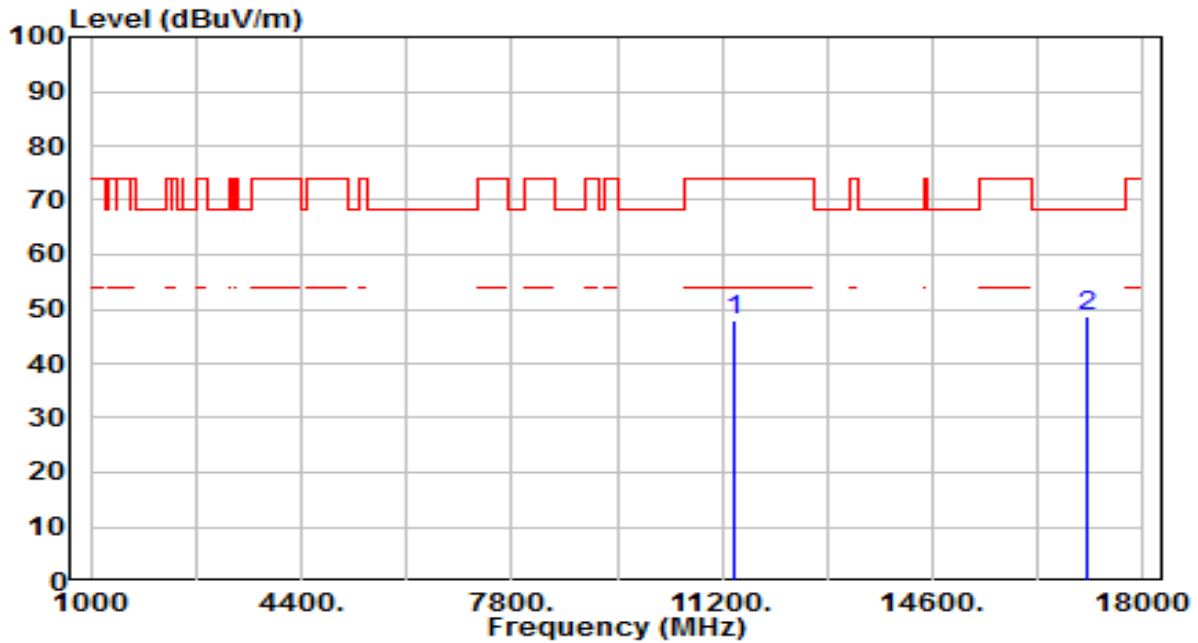


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11400.000	45.16	3.90	49.06	-24.94	74.00	200	66	Peak
2	* 17100.000	45.15	4.48	49.63	-18.57	68.20	200	17	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

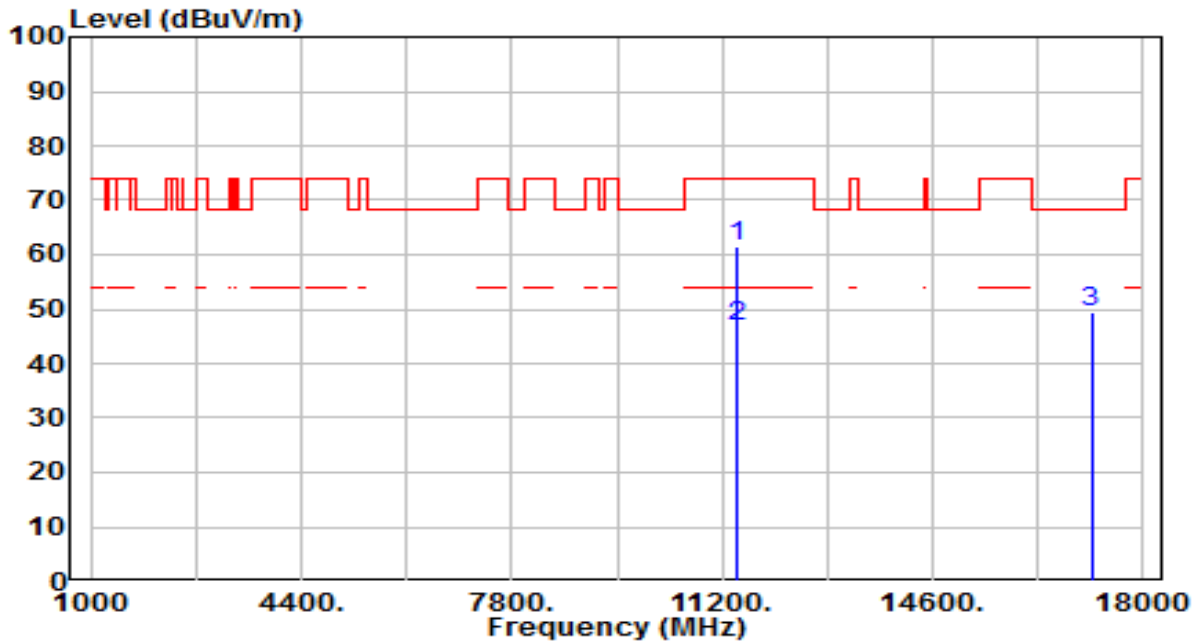


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11400.000	44.09	3.90	47.99	-26.01	74.00	200	26	Peak
2	* 17100.000	44.38	4.48	48.86	-19.34	68.20	200	50	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 144_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

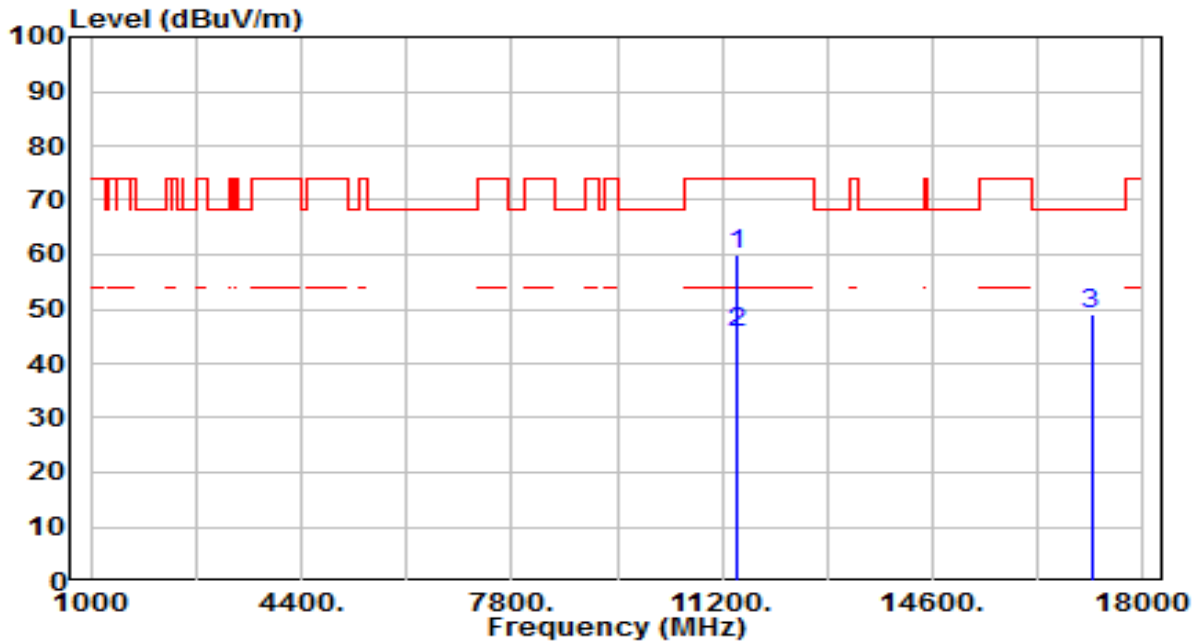


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11440.000	57.48	3.91	61.39	-12.61	74.00	100	294	Peak
2	*	11440.000	43.00	3.91	46.91	-7.09	54.00	100	294	Average
3		17160.000	45.11	4.28	49.38	-18.82	68.20	200	73	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band3_TX_CH 144_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



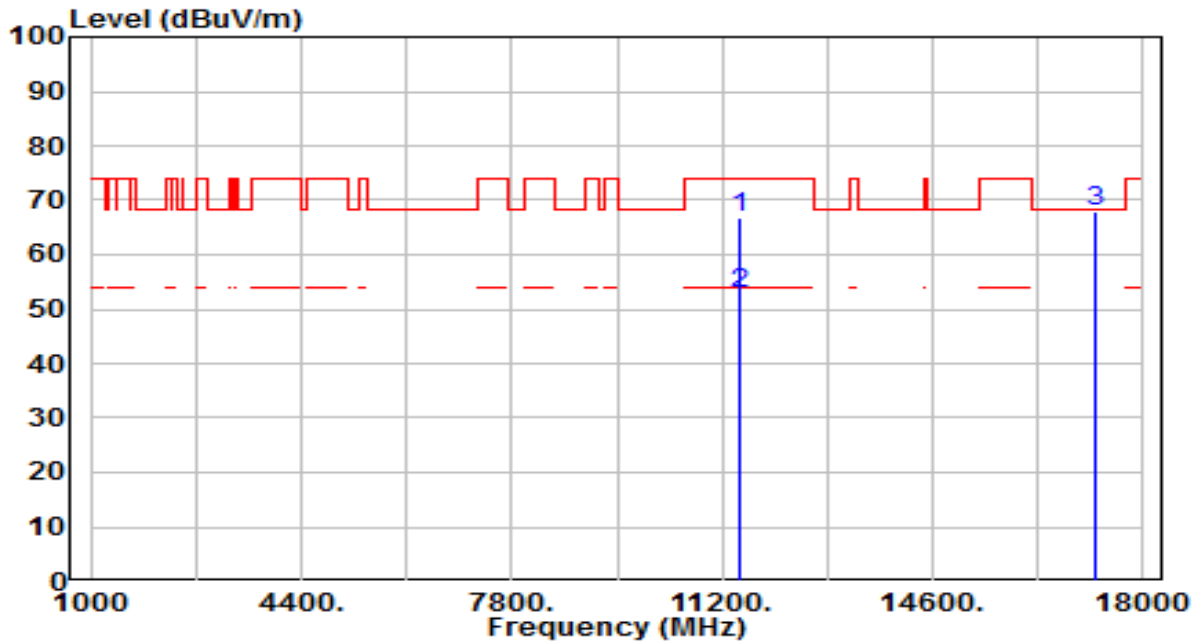
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11440.000	55.94	3.91	59.85	-14.15	74.00	206	320	Peak
2	*	11440.000	41.93	3.91	45.84	-8.16	54.00	206	320	Average
3		17160.000	44.83	4.28	49.11	-19.09	68.20	200	177	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

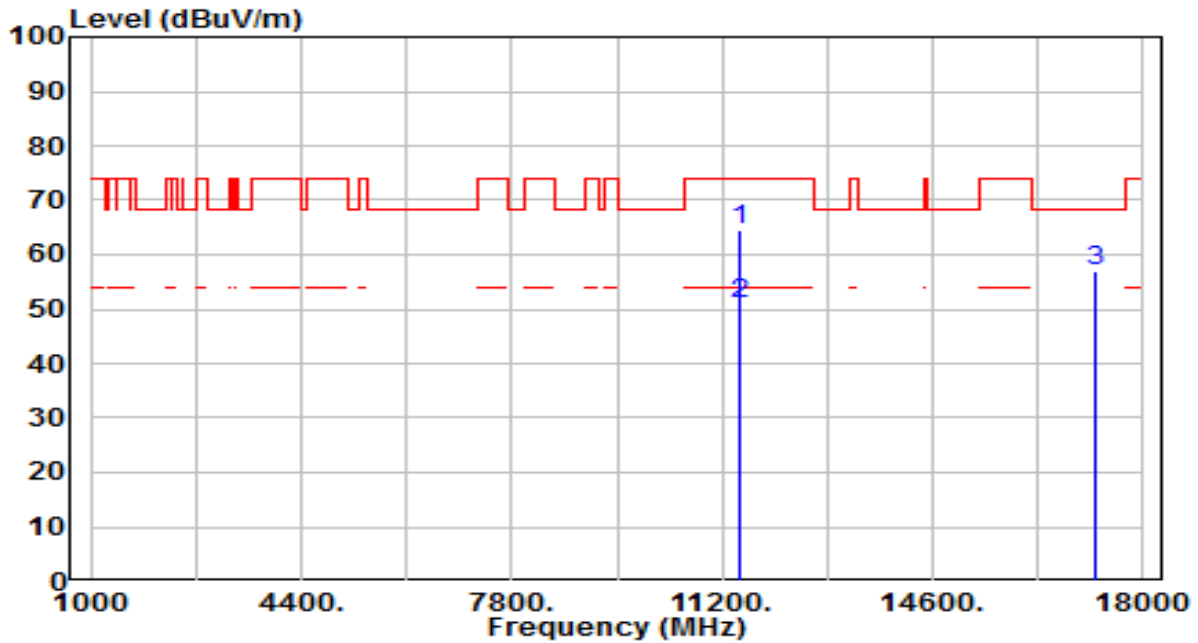


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	62.77	3.92	66.69	-7.31	74.00	291	71	Peak
2	* 11490.000	48.75	3.92	52.67	-1.33	54.00	291	71	Average
3	* 17235.000	64.04	4.06	68.10	-0.10	68.20	200	279	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

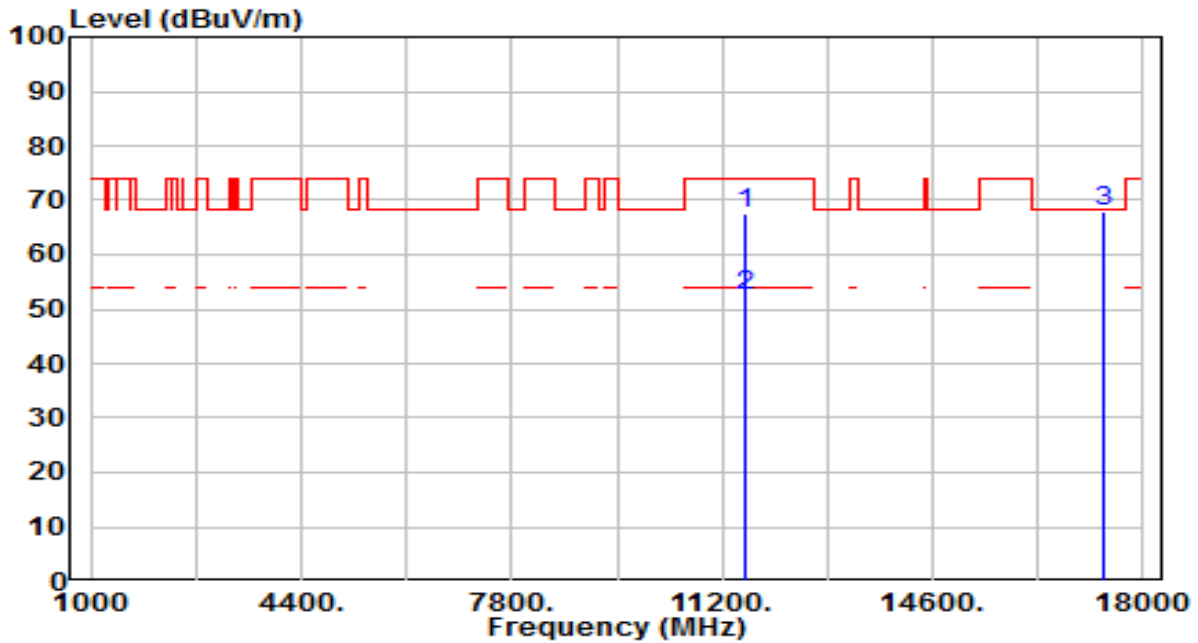


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11490.000	60.79	3.92	64.71	-9.29	74.00	203	320	Peak
2	*	11490.000	47.14	3.92	51.06	-2.94	54.00	203	320	Average
3		17235.000	52.84	4.06	56.90	-11.30	68.20	200	148	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band4_TX_CH 157_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

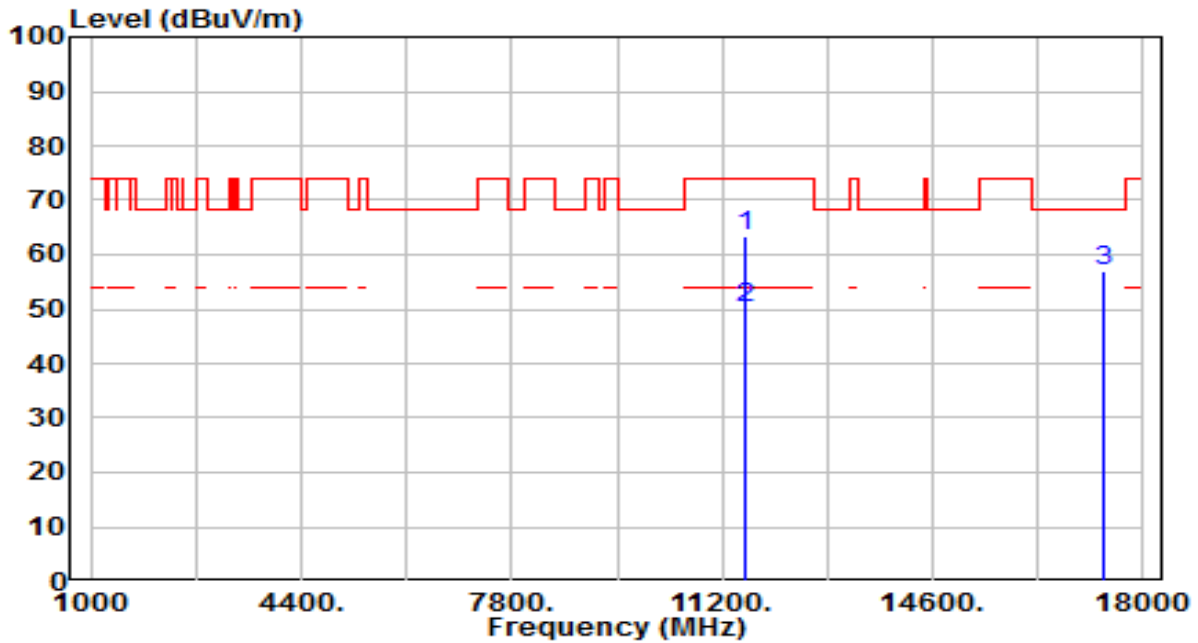


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	63.46	3.94	67.40	-6.60	74.00	107	2	Peak
2	* 11570.000	48.65	3.94	52.59	-1.41	54.00	107	2	Average
3	* 17355.000	64.32	3.78	68.10	-0.10	68.20	278	81	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band4_TX_CH 157_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

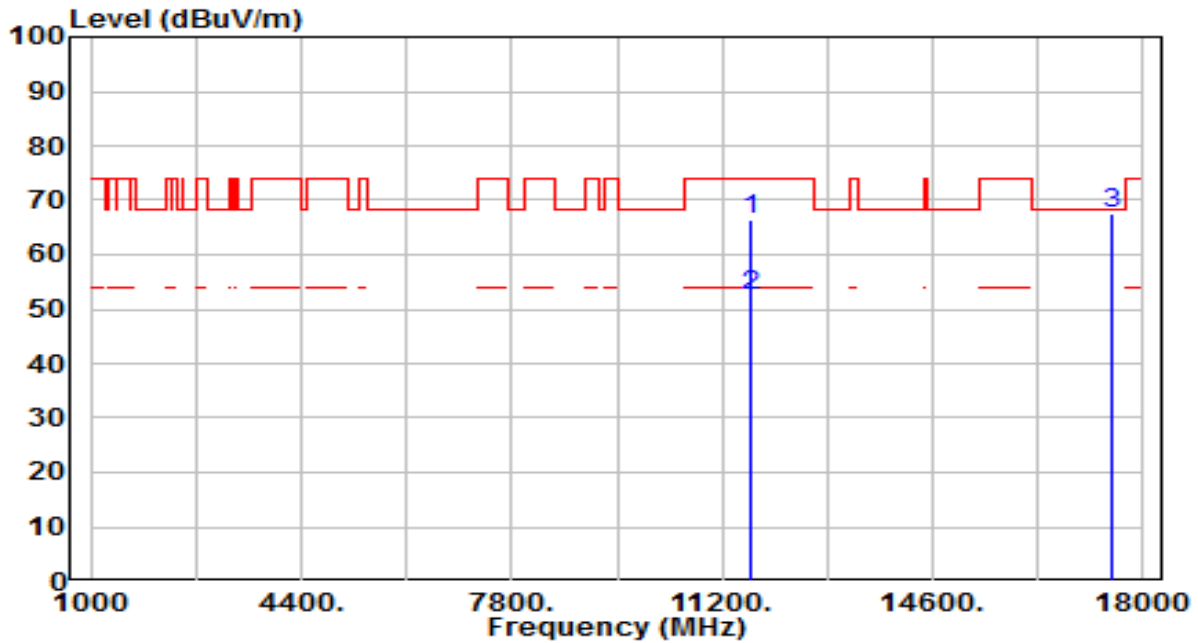


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11570.000	59.53	3.94	63.47	-10.53	74.00	205	321	Peak
2	*	11570.000	46.24	3.94	50.18	-3.82	54.00	205	321	Average
3		17355.000	53.03	3.78	56.82	-11.38	68.20	200	118	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

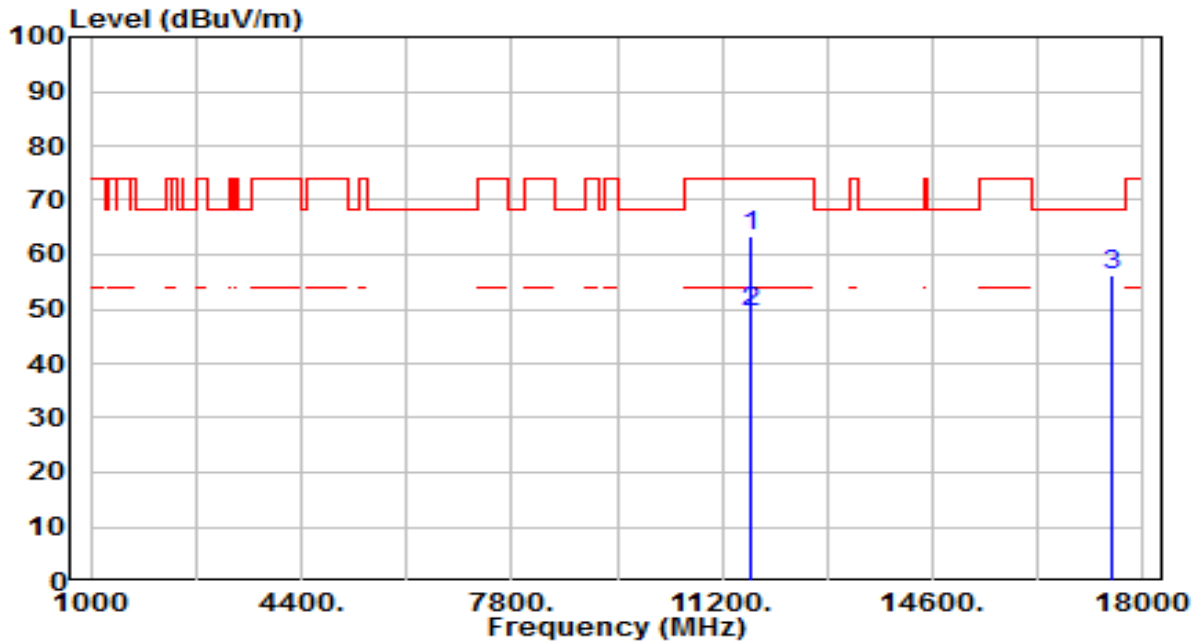


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	62.62	3.94	66.56	-7.44	74.00	301	77	Peak
2	* 11650.000	48.45	3.94	52.39	-1.61	54.00	301	77	Average
3	* 17475.000	63.84	3.65	67.49	-0.71	68.20	258	85	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

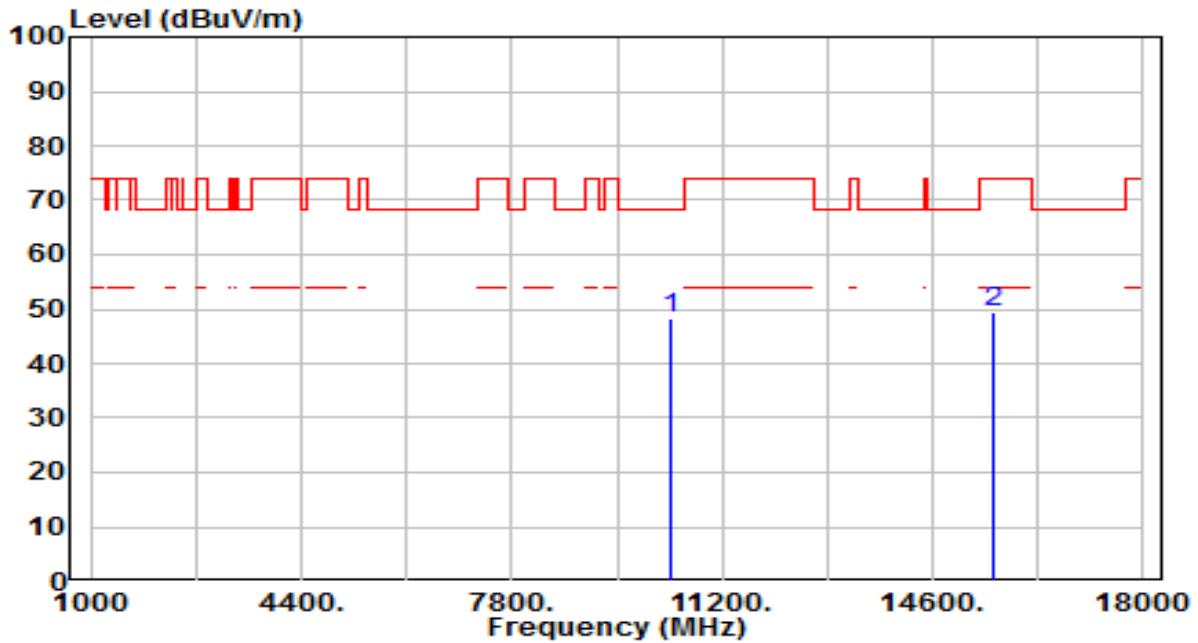


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11650.000	59.55	3.94	63.49	-10.51	74.00	159	139	Peak
2	*	11650.000	45.50	3.94	49.44	-4.56	54.00	159	139	Average
3		17475.000	52.57	3.65	56.22	-11.98	68.20	200	250	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

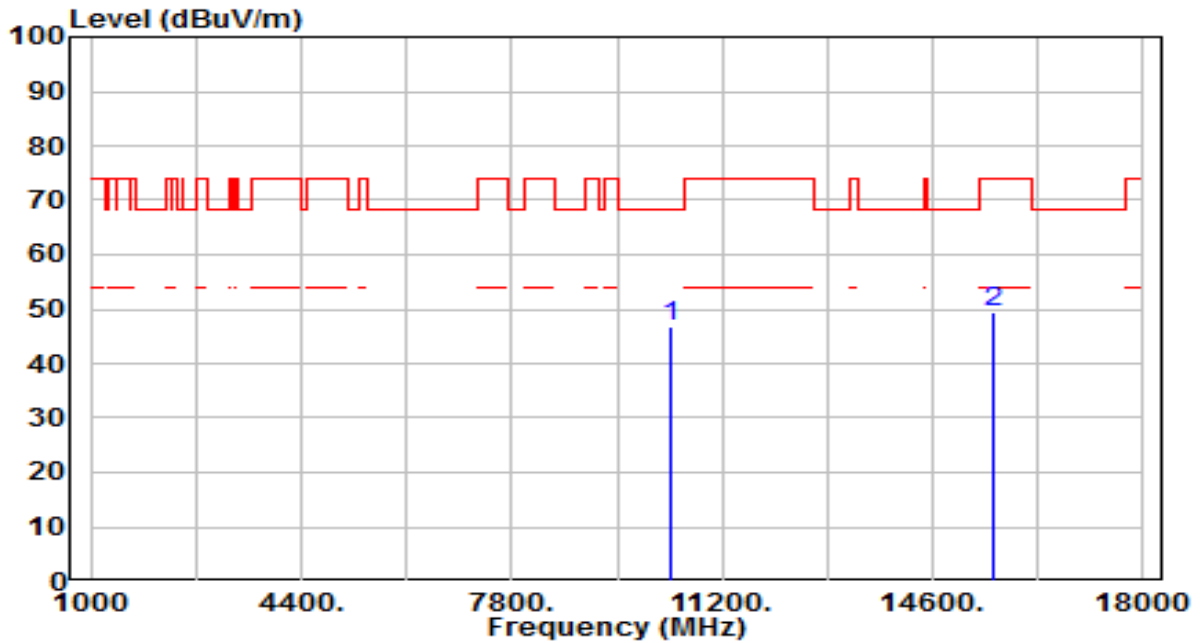


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10380.000	45.16	3.19	48.35	-19.85	68.20	200	20	Peak
2	15570.000	44.73	4.75	49.48	-24.52	74.00	200	157	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



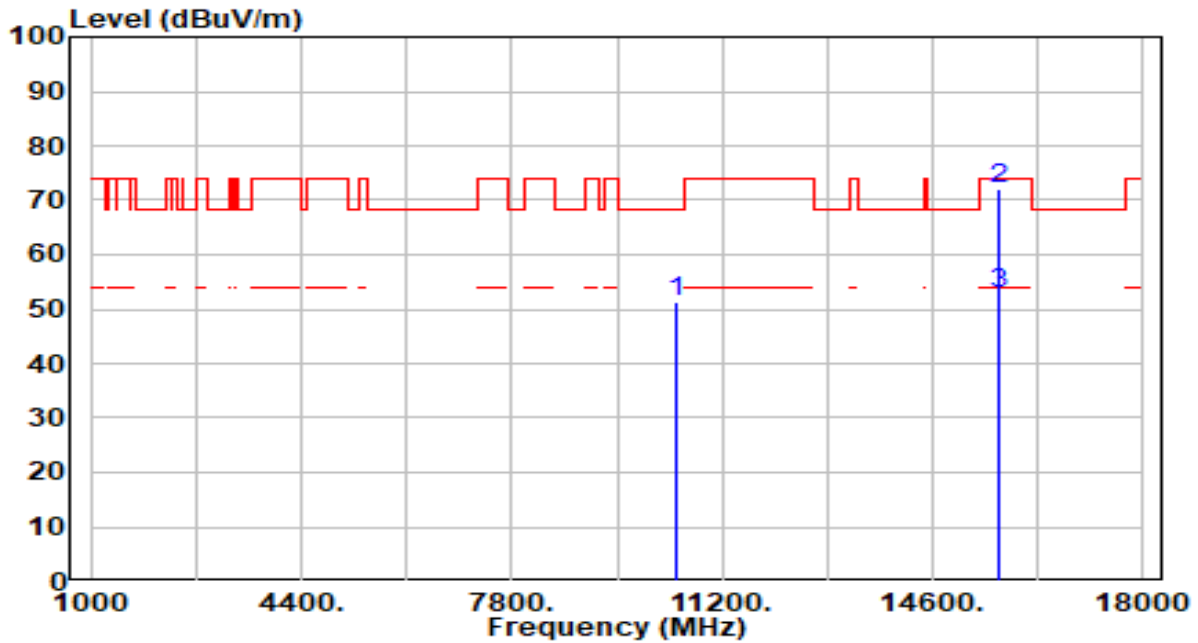
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10380.000	43.75	3.19	46.93	-21.27	68.20	200	0	Peak
2	15570.000	44.82	4.75	49.57	-24.43	74.00	200	296	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band1_TX_CH 46_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

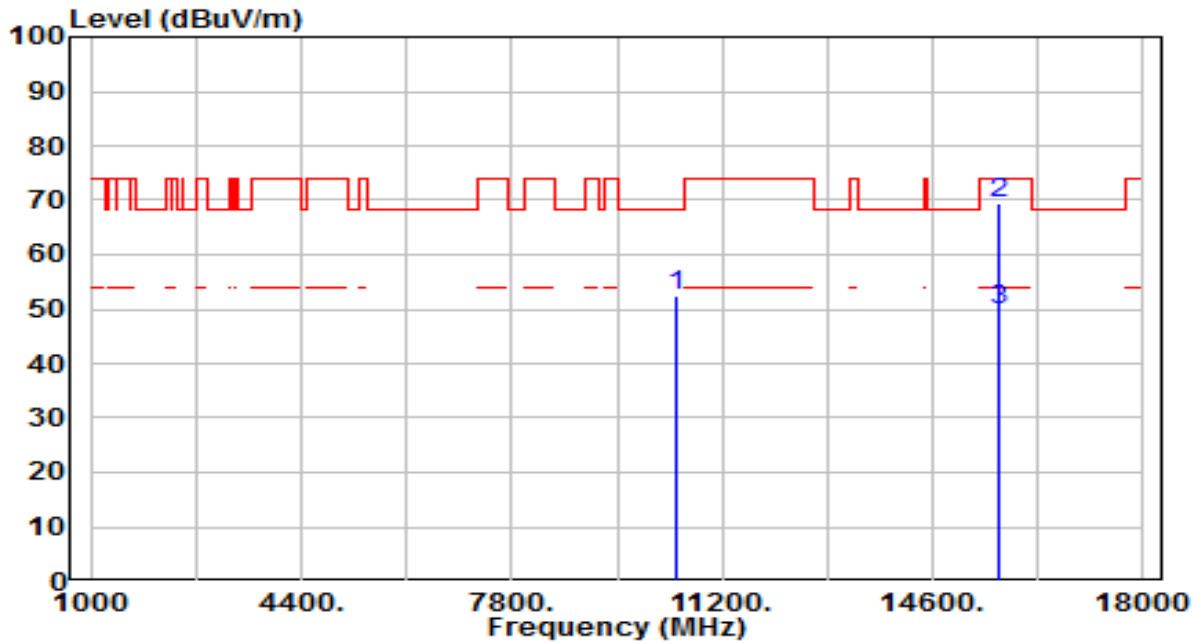


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	48.16	3.13	51.29	-16.91	68.20	200	23	Peak
2	15690.000	67.00	4.95	71.95	-2.05	74.00	275	270	Peak
3	* 15690.000	47.73	4.95	52.68	-1.32	54.00	275	270	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band1_TX_CH 46_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

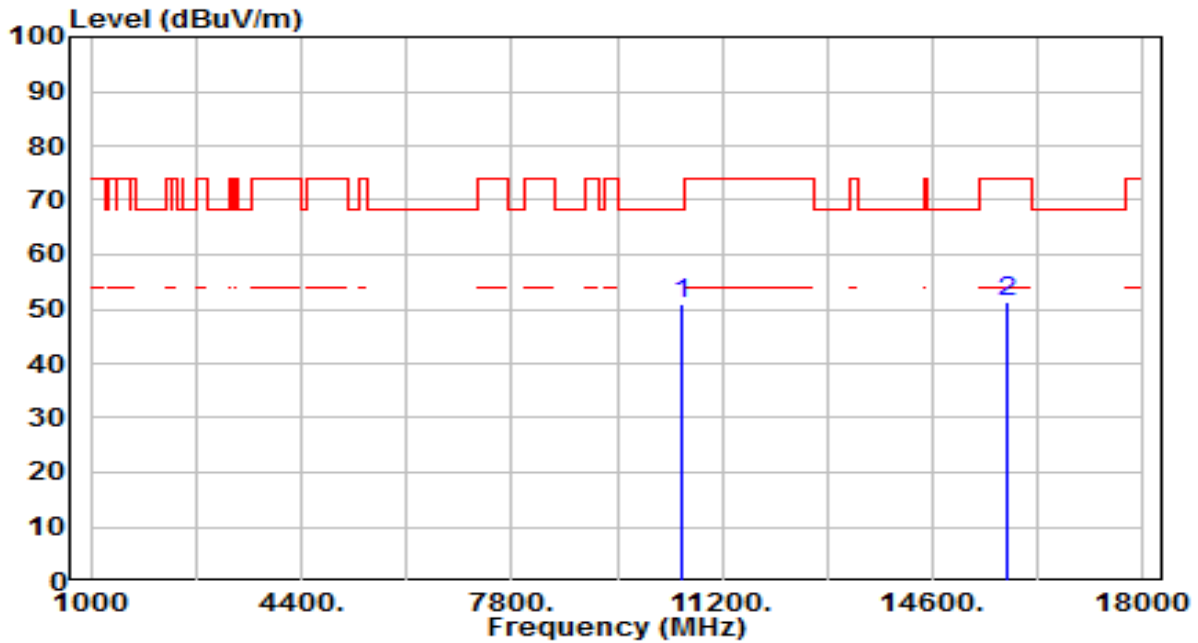


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	49.43	3.13	52.56	-15.64	68.20	200	360	Peak
2	* 15690.000	64.58	4.95	69.53	-4.47	74.00	297	283	Peak
3	* 15690.000	44.87	4.95	49.82	-4.18	54.00	297	283	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band2_TX_CH 54_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

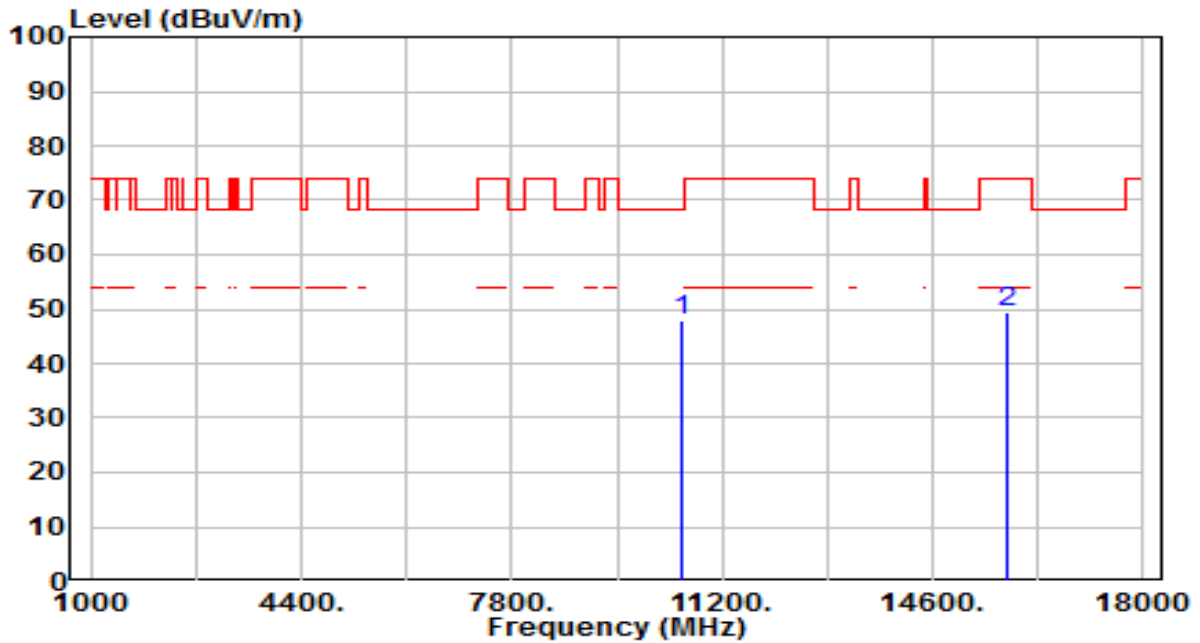


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10540.000	47.78	3.08	50.86	-17.34	68.20	200	1	Peak
2	15810.000	46.14	5.21	51.35	-22.65	74.00	200	351	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band2_TX_CH 54_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

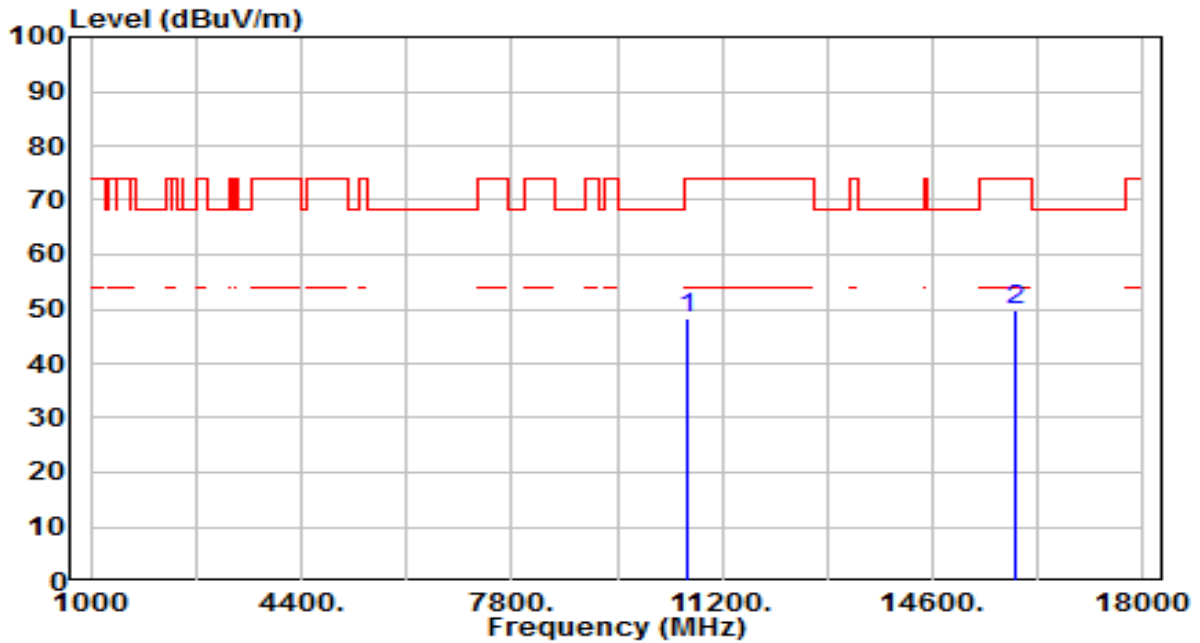


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10540.000	44.72	3.08	47.80	-20.40	68.20	200	63	Peak
2	15810.000	44.16	5.21	49.37	-24.63	74.00	200	100	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

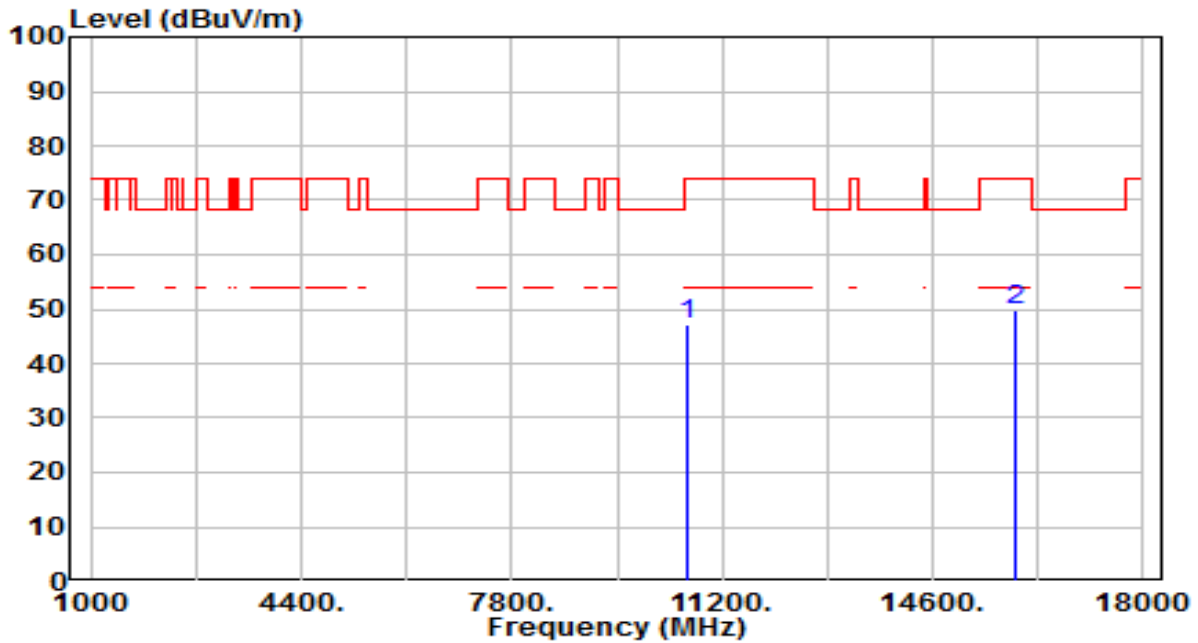


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10620.000	45.34	3.06	48.40	-25.60	74.00	200	360	Peak
2	* 15930.000	44.70	5.29	49.99	-24.01	74.00	200	268	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

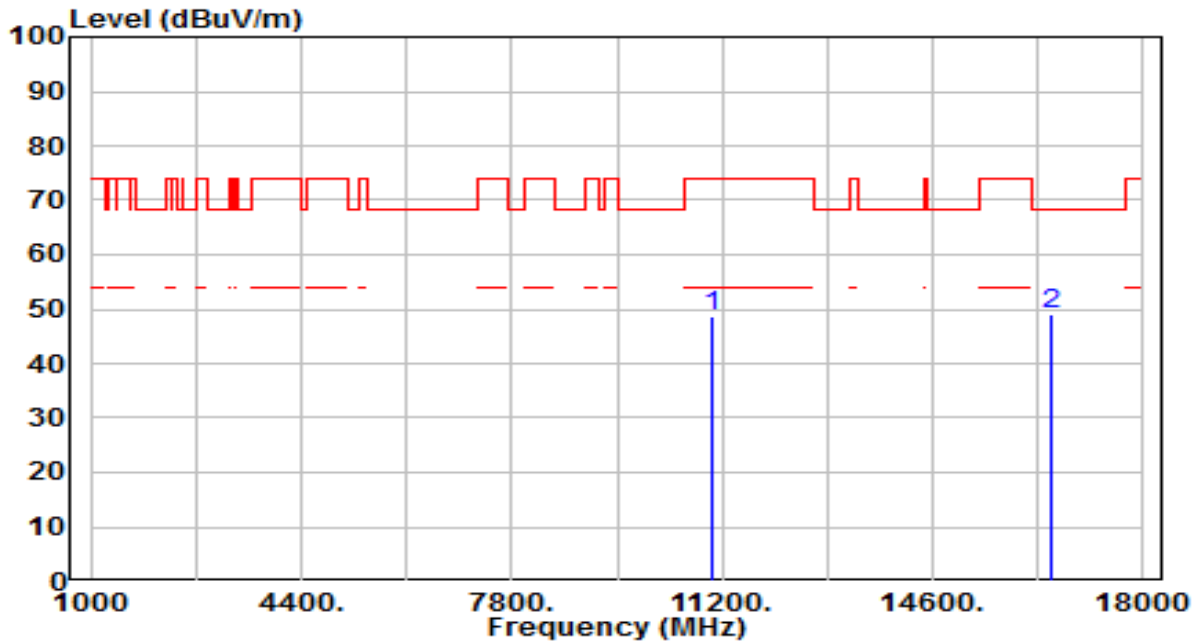


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10620.000	44.13	3.06	47.19	-26.81	74.00	200	21	Peak
2	* 15930.000	44.53	5.29	49.82	-24.18	74.00	200	87	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

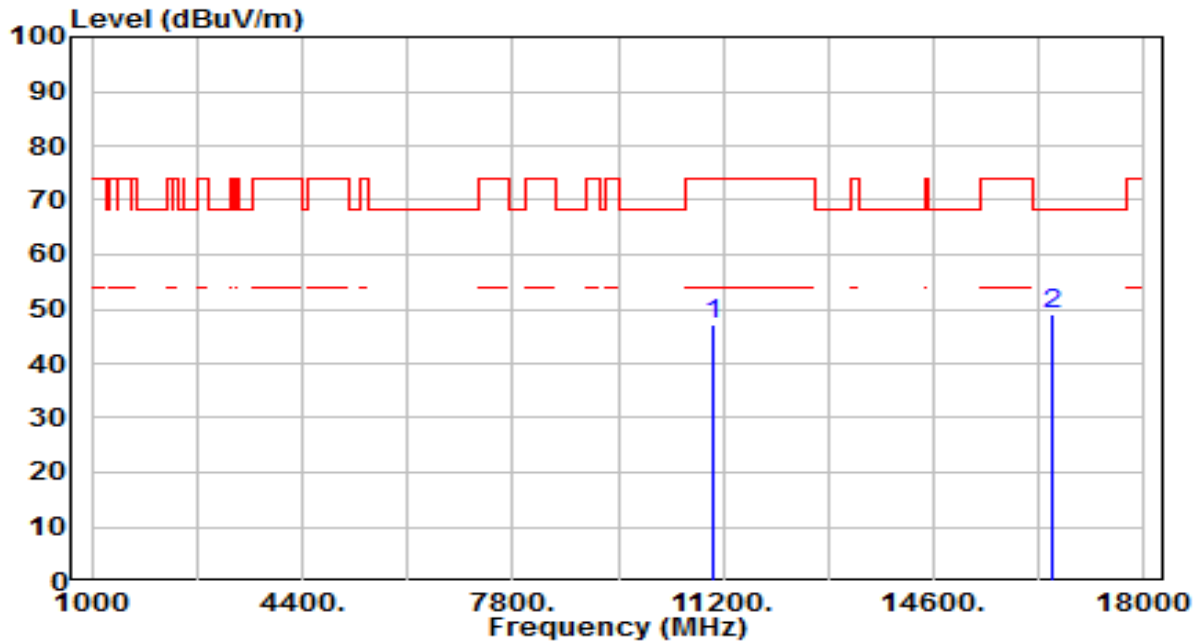


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11020.000	45.54	3.24	48.79	-25.21	74.00	200	269	Peak
2	* 16530.000	44.44	4.59	49.03	-19.17	68.20	200	163	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



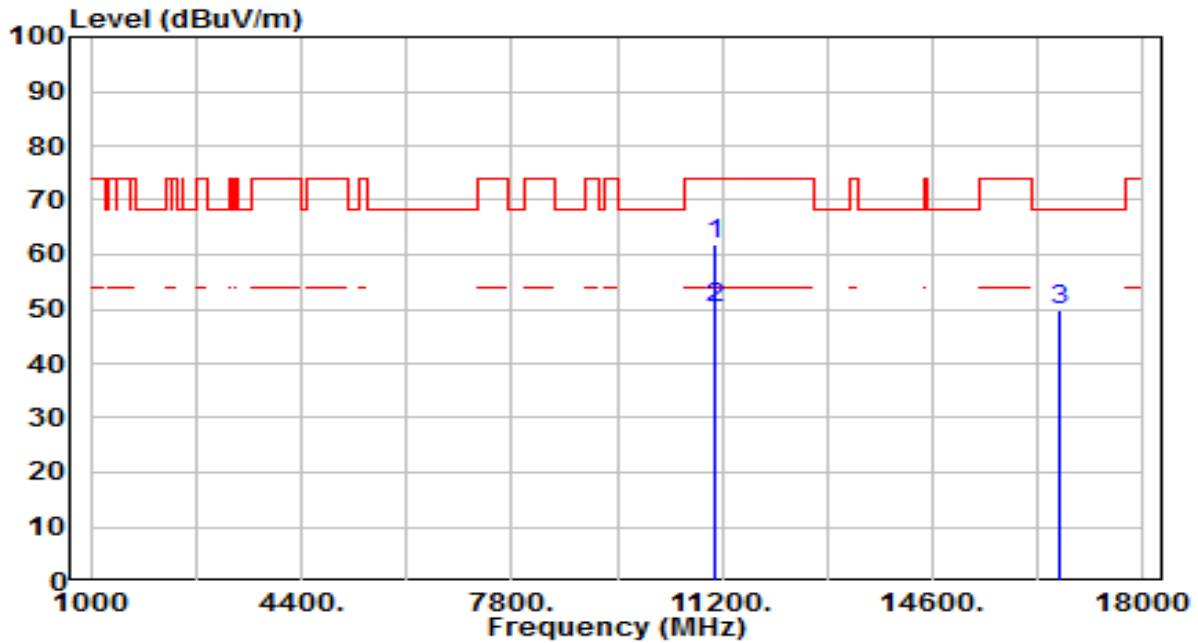
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11020.000	43.89	3.24	47.13	-26.87	74.00	200	2	Peak
2	* 16530.000	44.64	4.59	49.23	-18.97	68.20	200	354	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 110_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

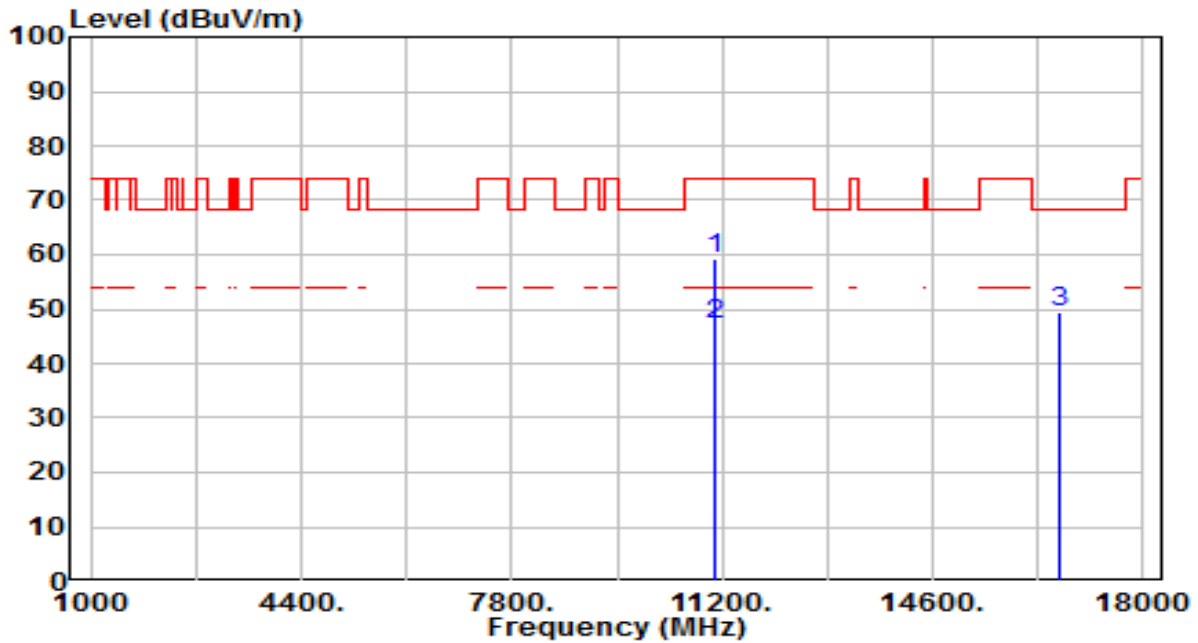


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	58.61	3.38	61.99	-12.01	74.00	101	291	Peak
2	*	46.73	3.38	50.11	-3.89	54.00	101	291	Average
3		45.42	4.53	49.95	-18.25	68.20	200	282	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 110_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

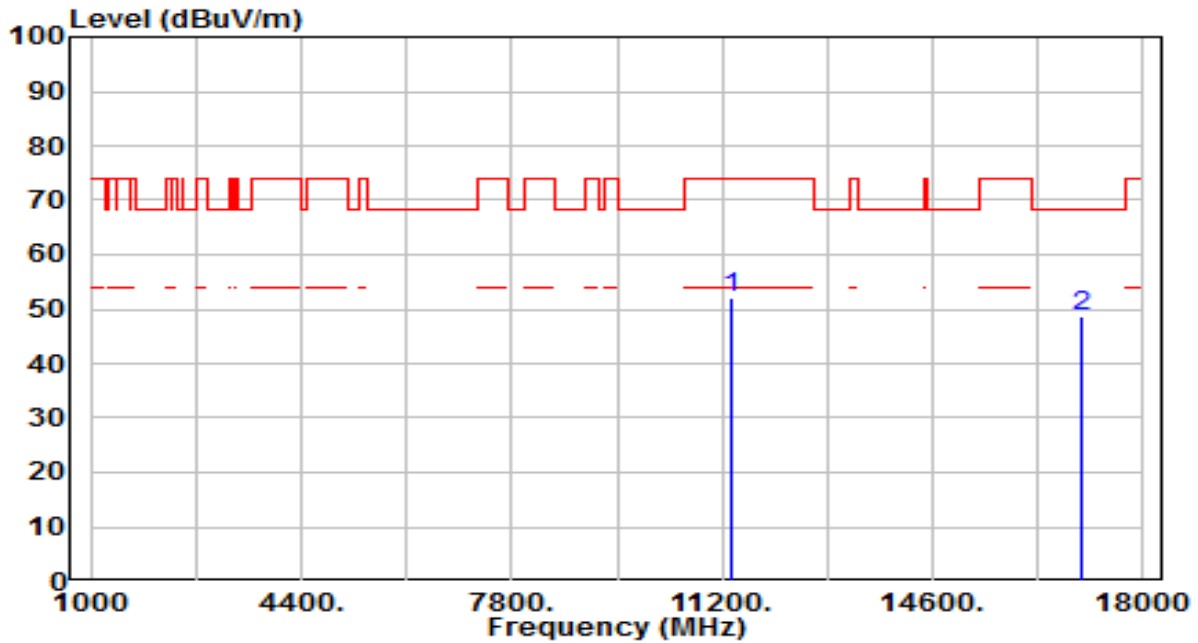


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11100.000	55.99	3.38	59.37	-14.63	74.00	222	318	Peak
2	*	11100.000	43.72	3.38	47.10	-6.90	54.00	222	318	Average
3		16650.000	45.09	4.53	49.62	-18.58	68.20	200	259	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

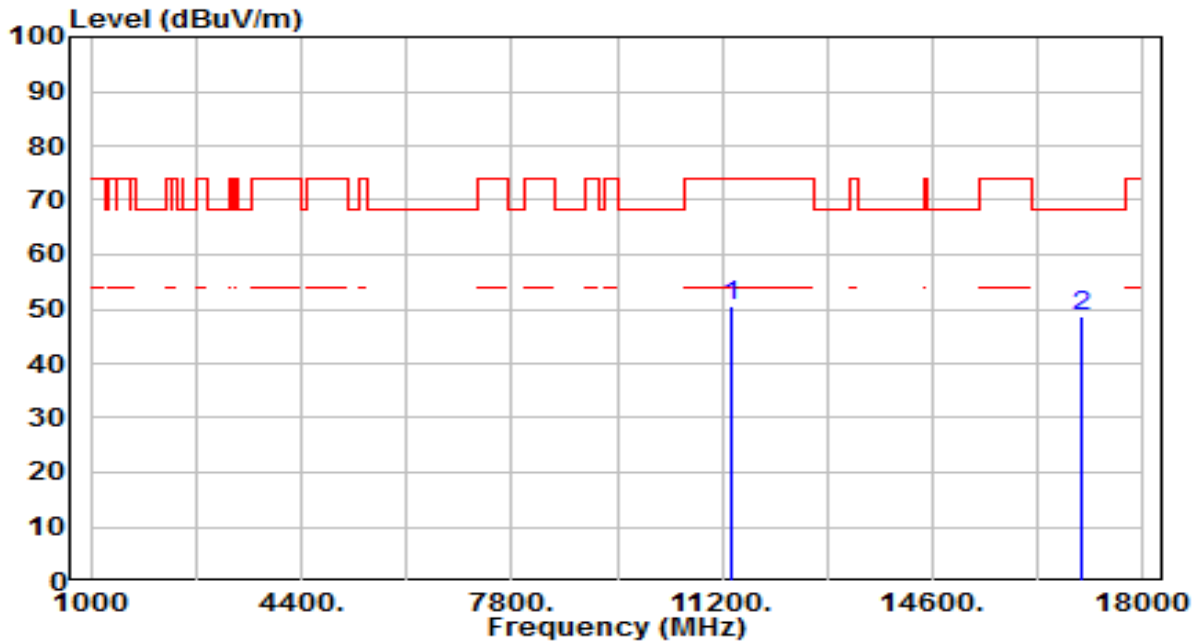


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11340.000	48.39	3.80	52.19	-21.81	74.00	200	347	Peak
2	* 17010.000	43.74	4.78	48.51	-19.69	68.20	200	122	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

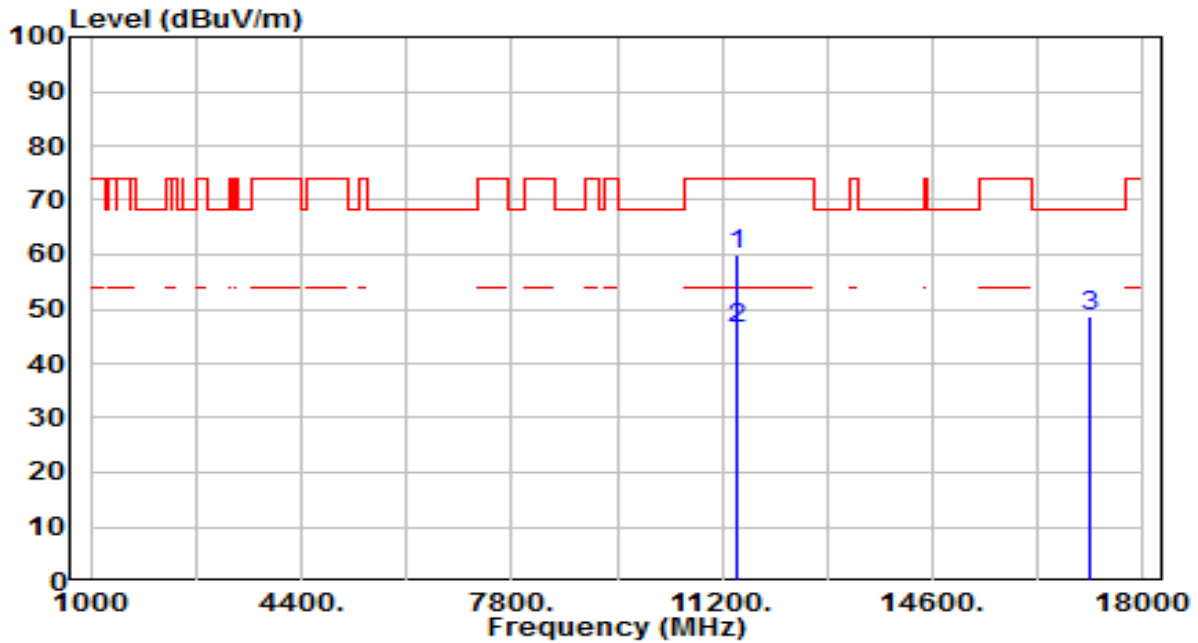


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11340.000	46.69	3.80	50.48	-23.52	74.00	200	24	Peak
2	* 17010.000	43.84	4.78	48.62	-19.58	68.20	200	11	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 142_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

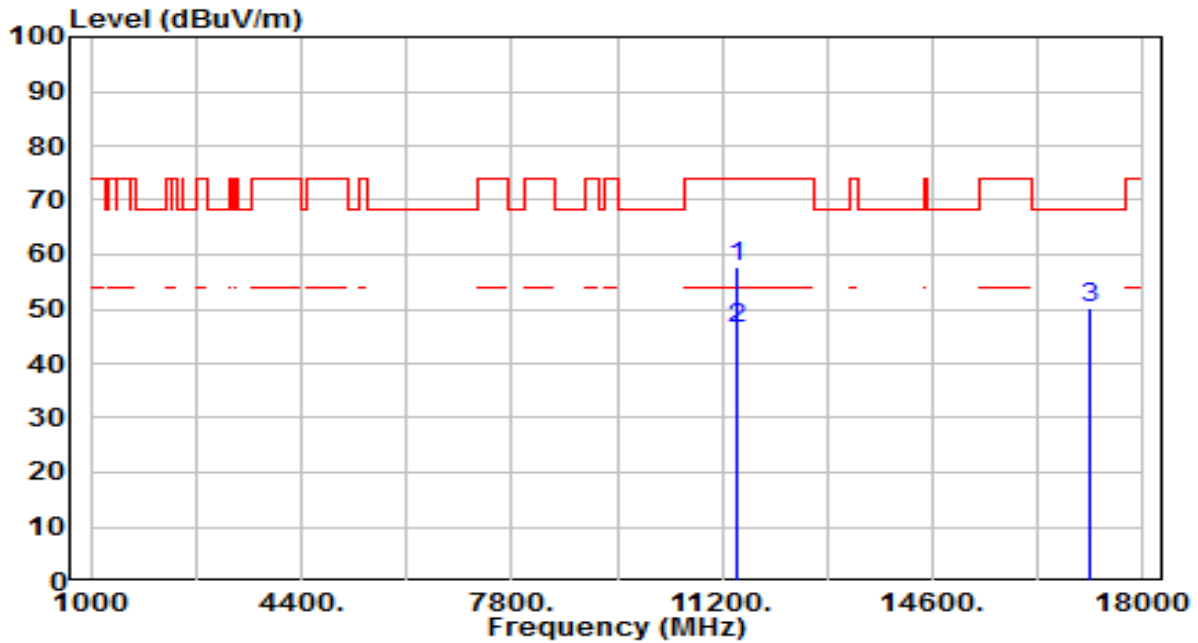


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11420.000	56.06	3.91	59.97	-14.03	74.00	100	293	Peak
2	*	11420.000	42.68	3.91	46.59	-7.41	54.00	100	293	Average
3		17130.000	44.32	4.38	48.70	-19.50	68.20	200	0	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band3_TX_CH 142_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

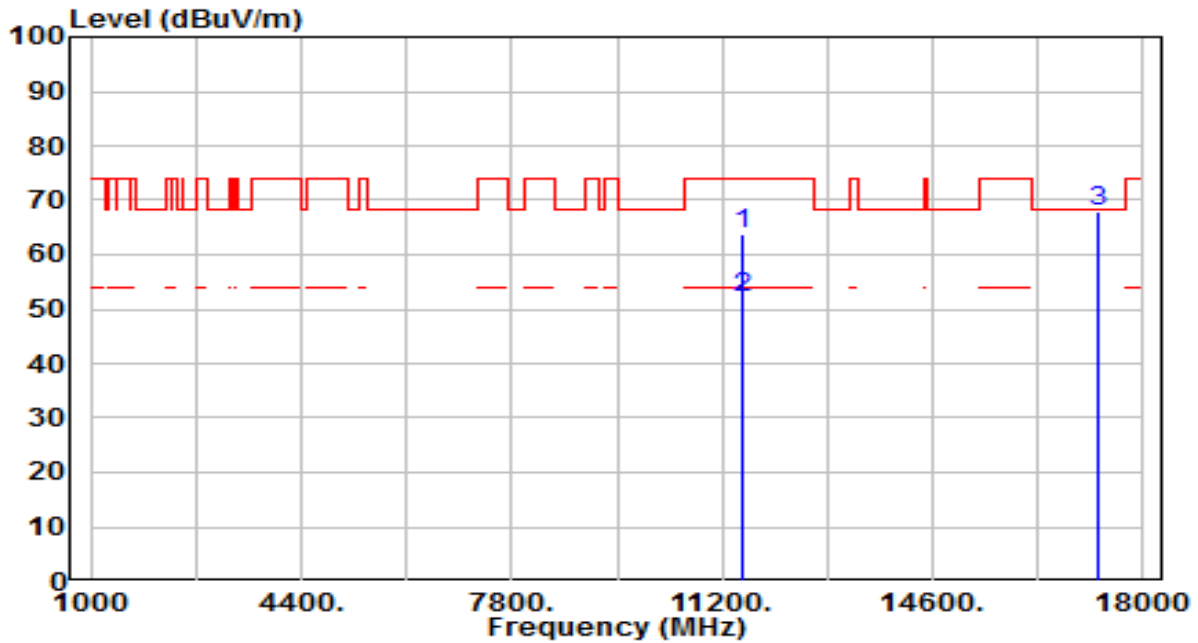


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11420.000	53.76	3.91	57.67	-16.33	74.00	195	24	Peak
2	*	11420.000	42.32	3.91	46.23	-7.77	54.00	195	24	Average
3		17130.000	45.90	4.38	50.28	-17.92	68.20	200	172	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

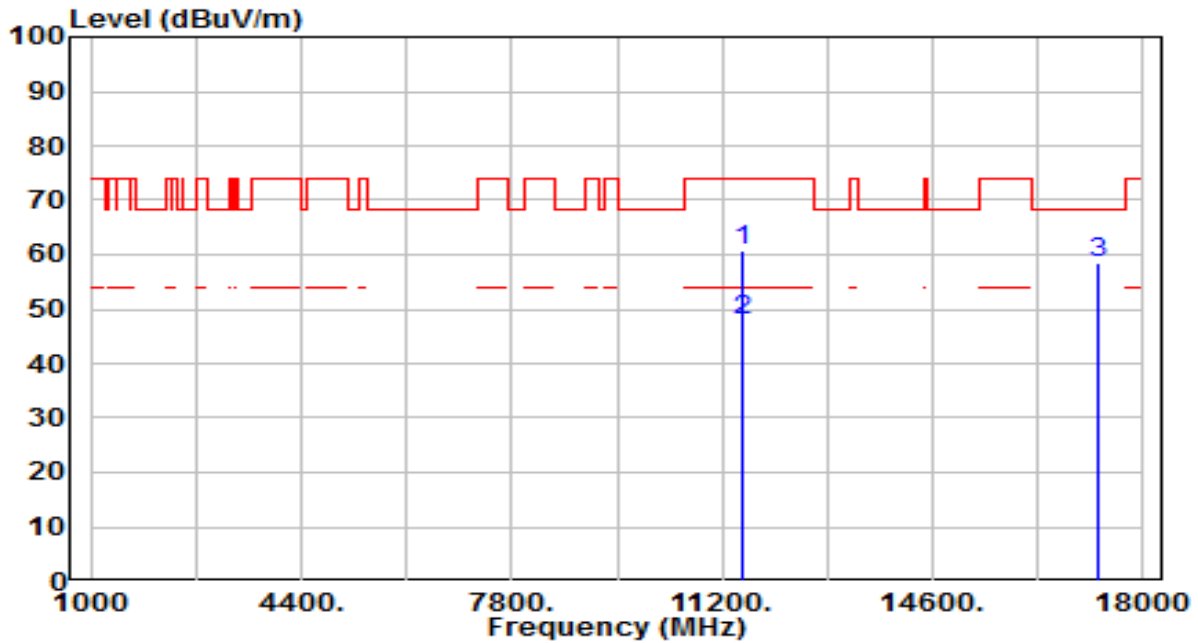


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	60.01	3.93	63.94	-10.06	74.00	301	77	Peak
2	* 11510.000	47.98	3.93	51.91	-2.09	54.00	301	77	Average
3	* 17265.000	64.04	3.99	68.03	-0.17	68.20	256	86	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



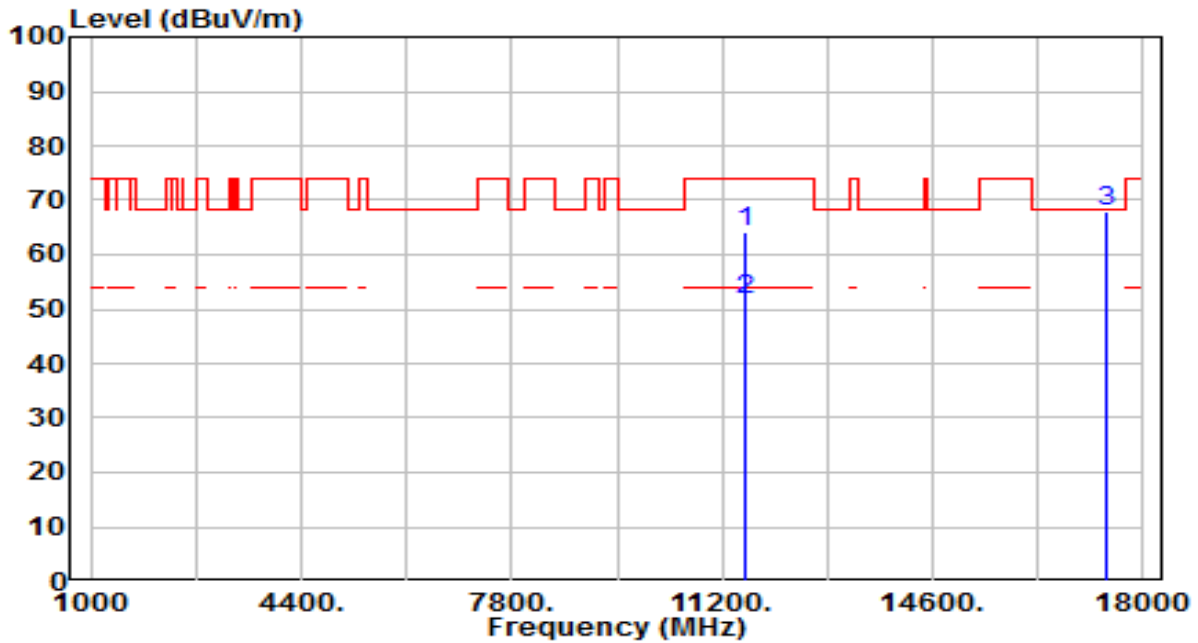
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	56.75	3.93	60.68	-13.32	74.00	151	140	Peak
2	* 11510.000	44.02	3.93	47.95	-6.05	54.00	151	140	Average
3	* 17265.000	54.35	3.99	58.34	-9.86	68.20	200	113	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

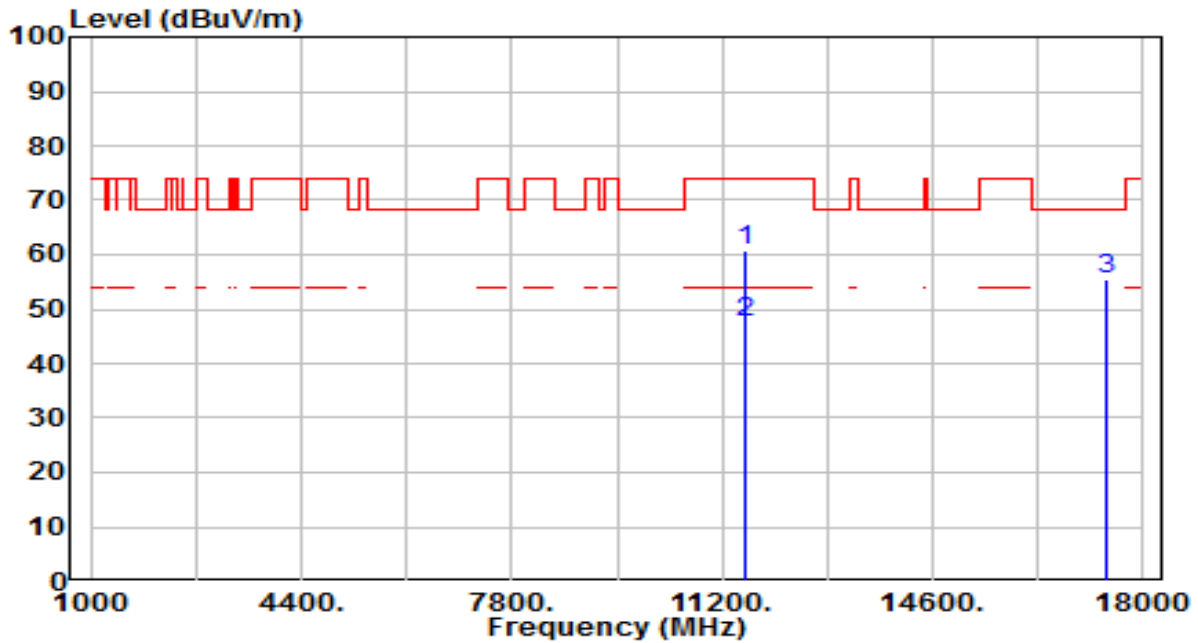


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	60.08	3.95	64.03	-9.97	74.00	300	70	Peak
2	* 11590.000	47.75	3.95	51.70	-2.30	54.00	300	70	Average
3	* 17385.000	64.37	3.71	68.08	-0.12	68.20	247	91	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

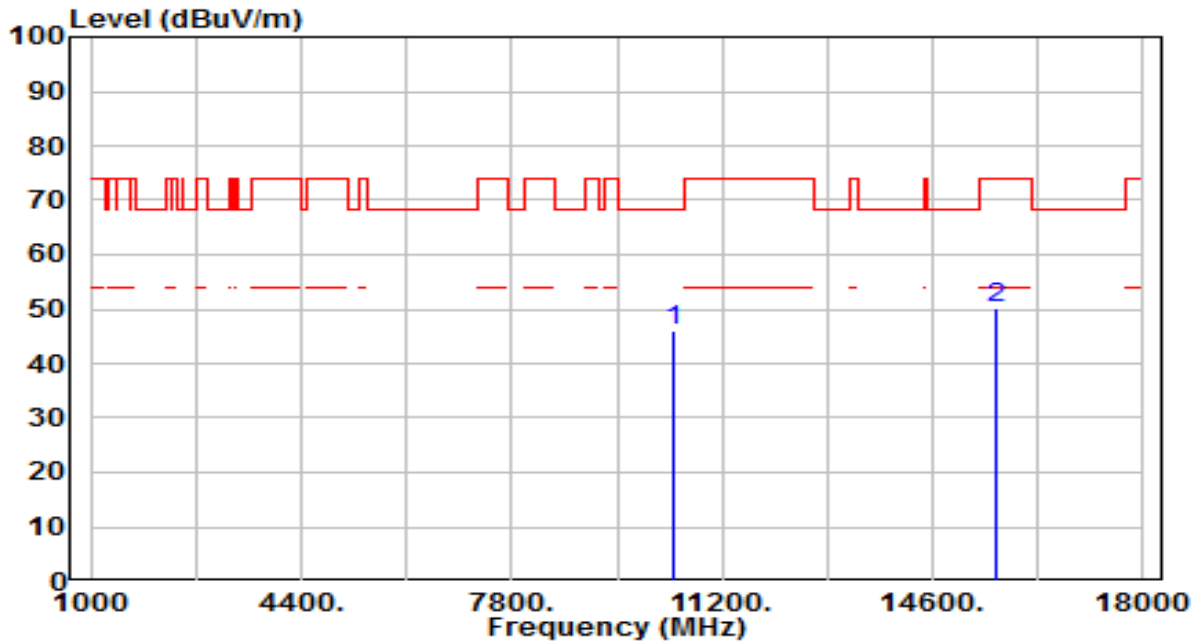


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	56.80	3.95	60.75	-13.25	74.00	170	140	Peak
2	* 11590.000	43.58	3.95	47.53	-6.47	54.00	170	140	Average
3	* 17385.000	51.62	3.71	55.33	-12.87	68.20	200	118	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

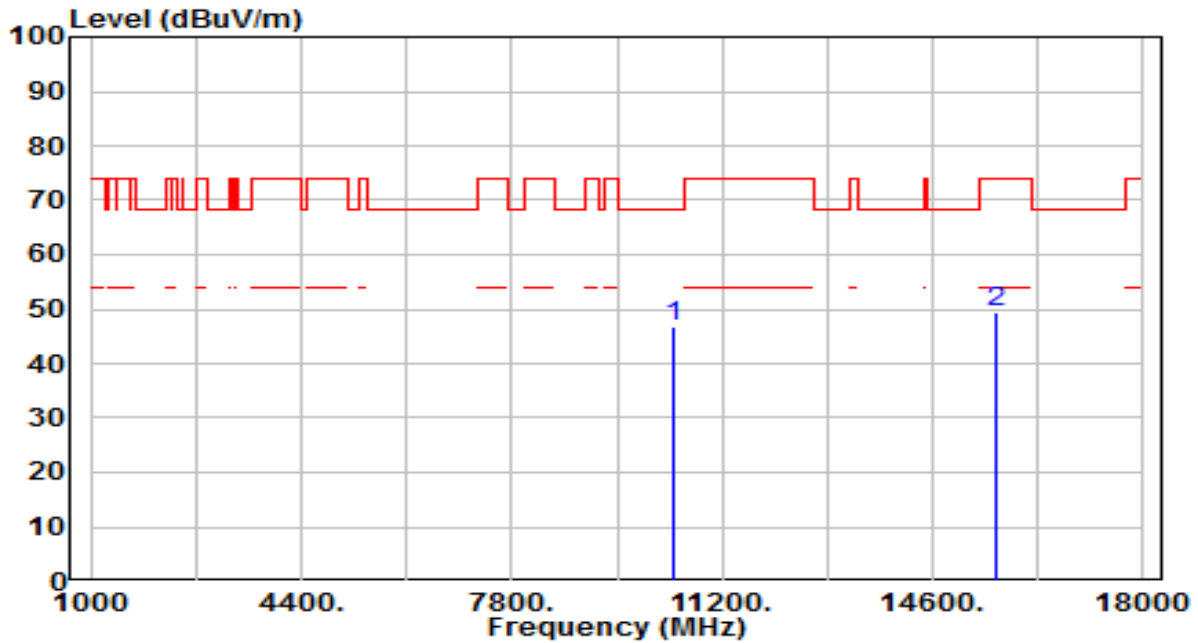


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10420.000	42.87	3.16	46.03	-22.17	68.20	200	277	Peak
2	15630.000	45.18	4.82	50.01	-23.99	74.00	200	87	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

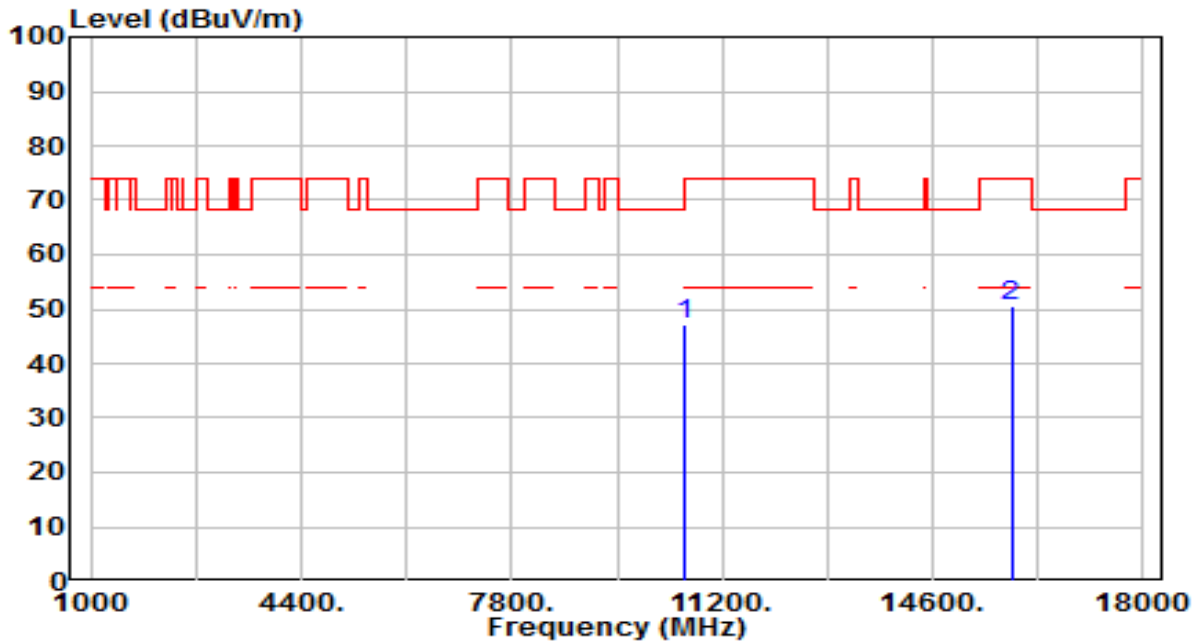


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10420.000	43.52	3.16	46.69	-21.51	68.20	200	62	Peak
2	15630.000	44.54	4.82	49.36	-24.64	74.00	200	277	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

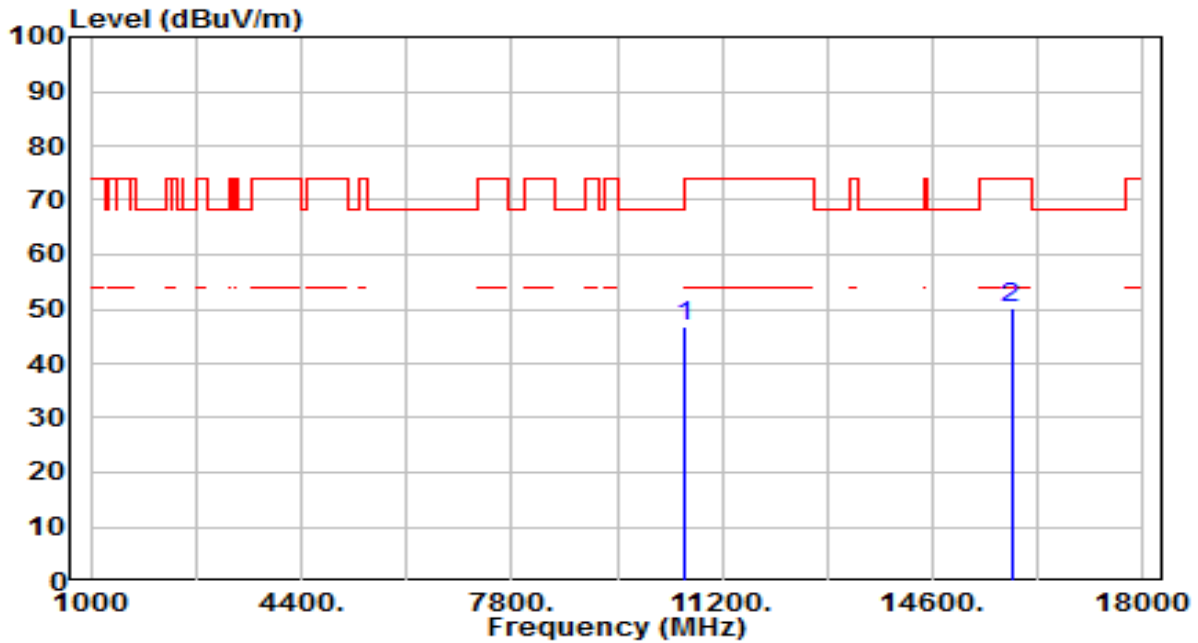


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10580.000	44.27	3.07	47.34	-20.86	68.20	200	18	Peak
2	15870.000	45.17	5.25	50.42	-23.58	74.00	200	238	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

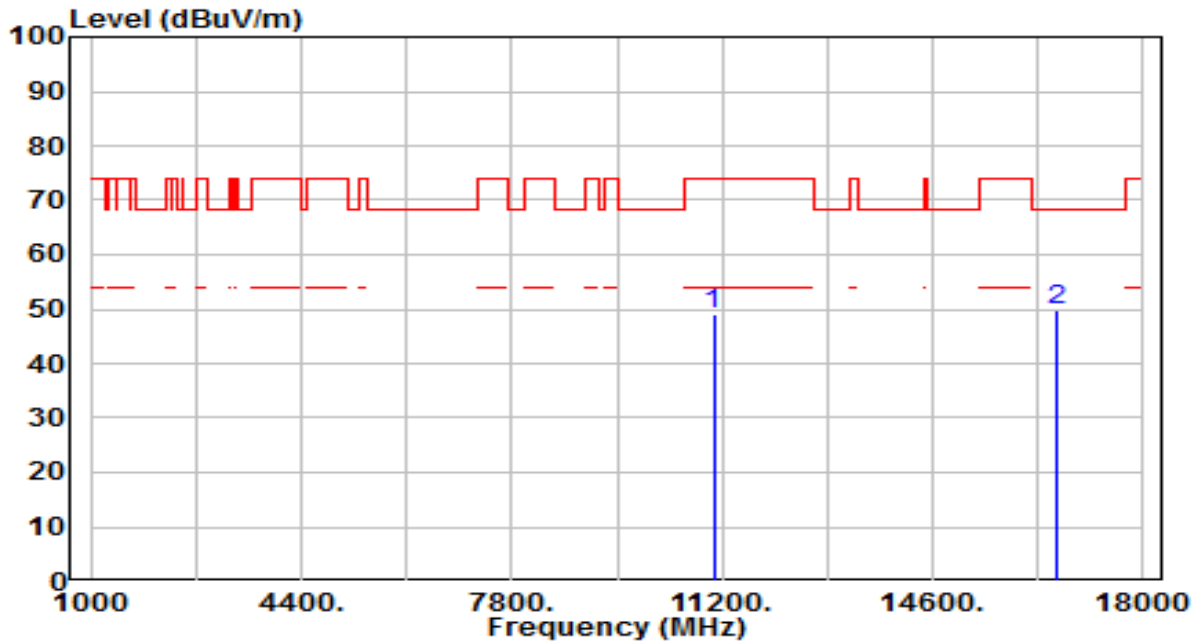


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10580.000	43.61	3.07	46.68	-21.52	68.20	200	172	Peak
2	15870.000	44.91	5.25	50.16	-23.84	74.00	200	360	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

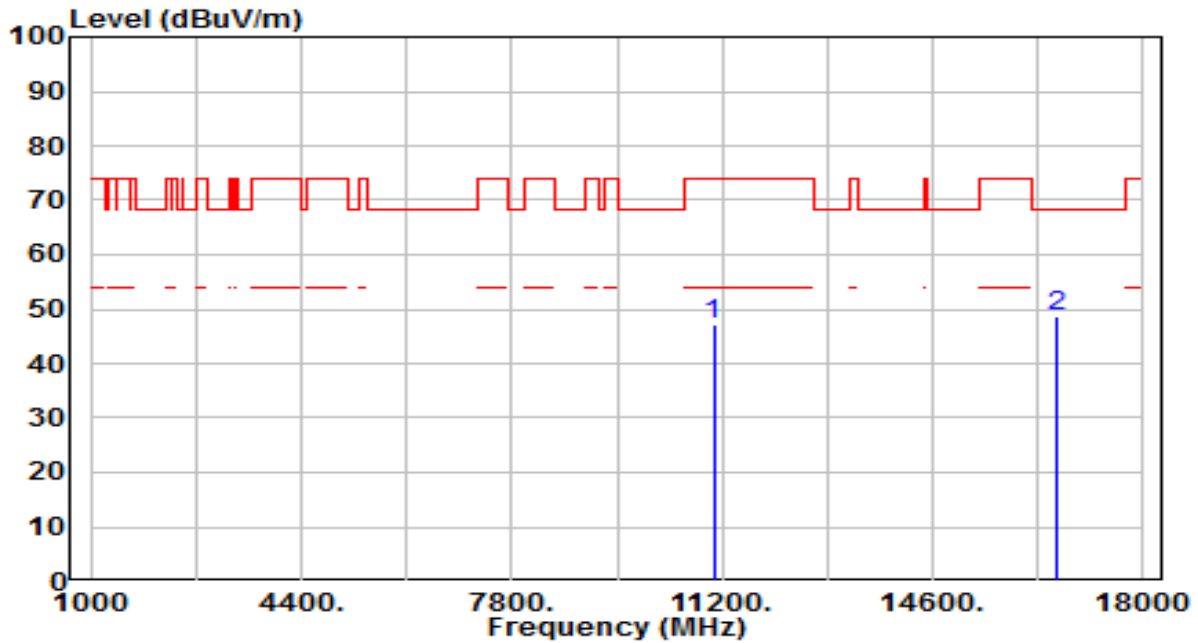


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11060.000	45.63	3.31	48.94	-25.06	74.00	200	330	Peak
2	* 16590.000	45.10	4.56	49.66	-18.54	68.20	200	194	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



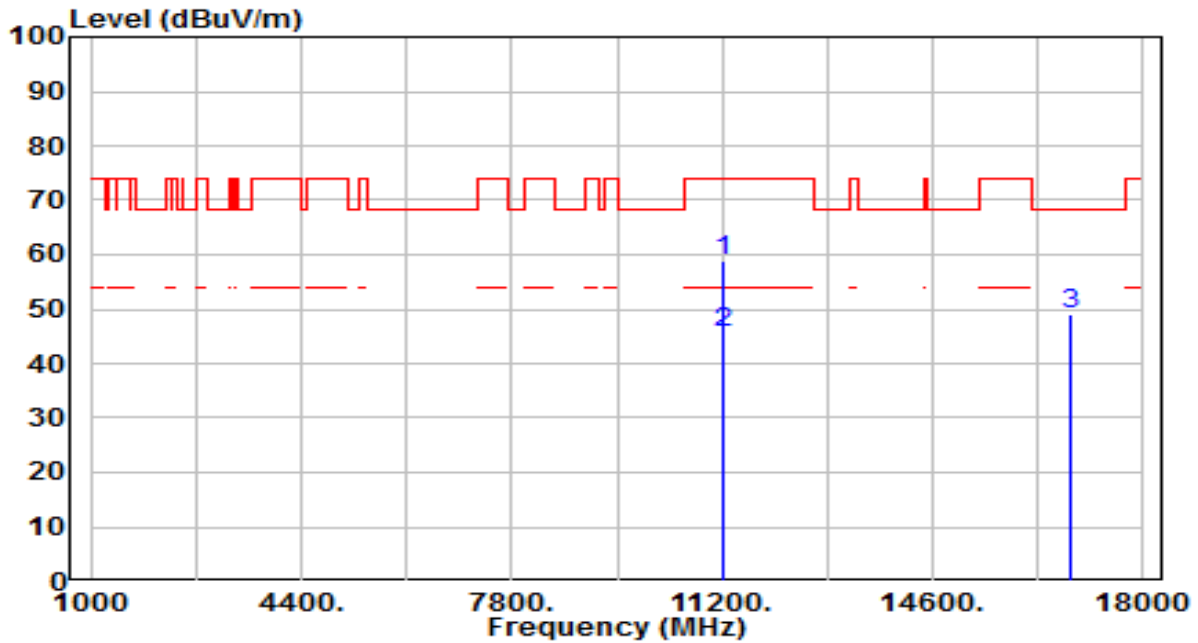
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11060.000	43.79	3.31	47.10	-26.90	74.00	200	16	Peak
2	* 16590.000	44.18	4.56	48.74	-19.46	68.20	200	304	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band3_TX_CH 122_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

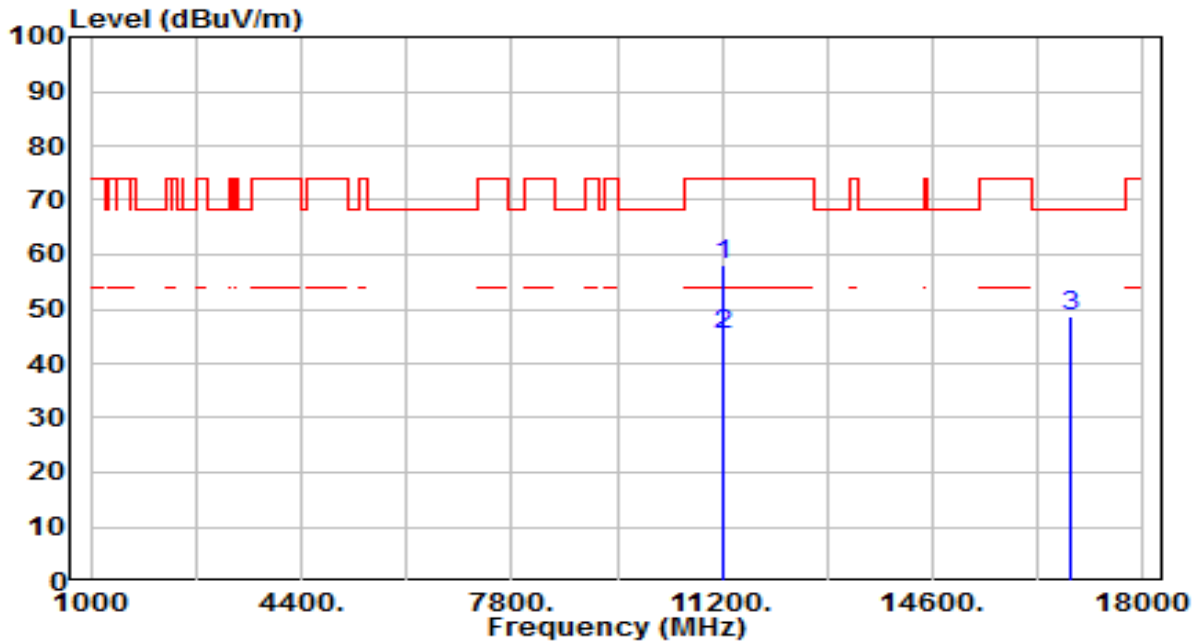


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11220.000	55.11	3.59	58.70	-15.30	74.00	100	290	Peak
2	*	11220.000	42.12	3.59	45.71	-8.29	54.00	100	290	Average
3		16830.000	44.70	4.38	49.08	-19.12	68.20	200	279	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band3_TX_CH 122_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

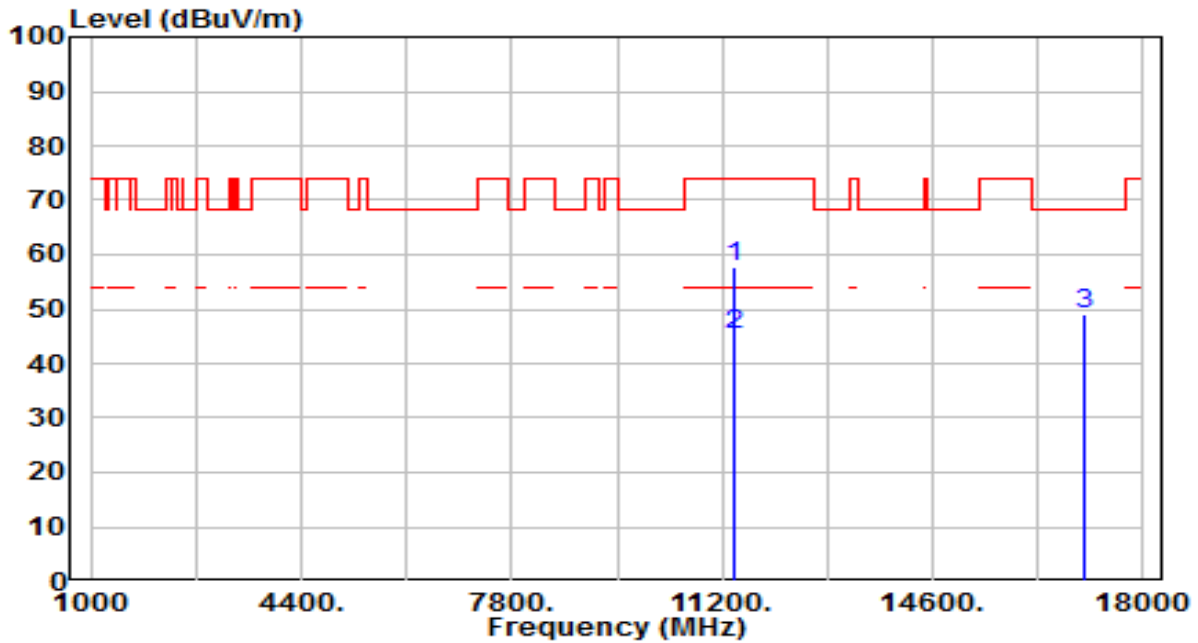


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11220.000	54.48	3.59	58.07	-15.93	74.00	212	320	Peak
2	*	11220.000	41.86	3.59	45.45	-8.55	54.00	212	320	Average
3		16830.000	44.42	4.38	48.81	-19.39	68.20	200	163	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band3_TX_CH 138_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

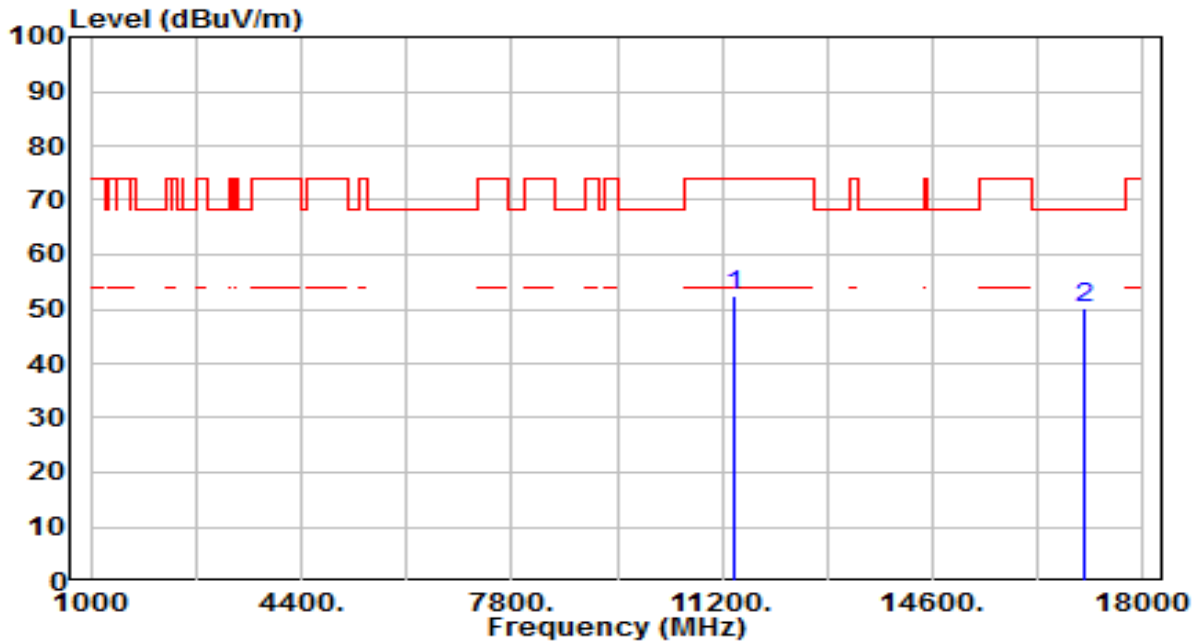


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11380.000	53.85	3.87	57.72	-16.28	74.00	100	292	Peak
2	*	11380.000	41.41	3.87	45.28	-8.72	54.00	100	292	Average
3		17070.000	44.40	4.58	48.97	-19.23	68.20	200	132	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band3_TX_CH 138_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

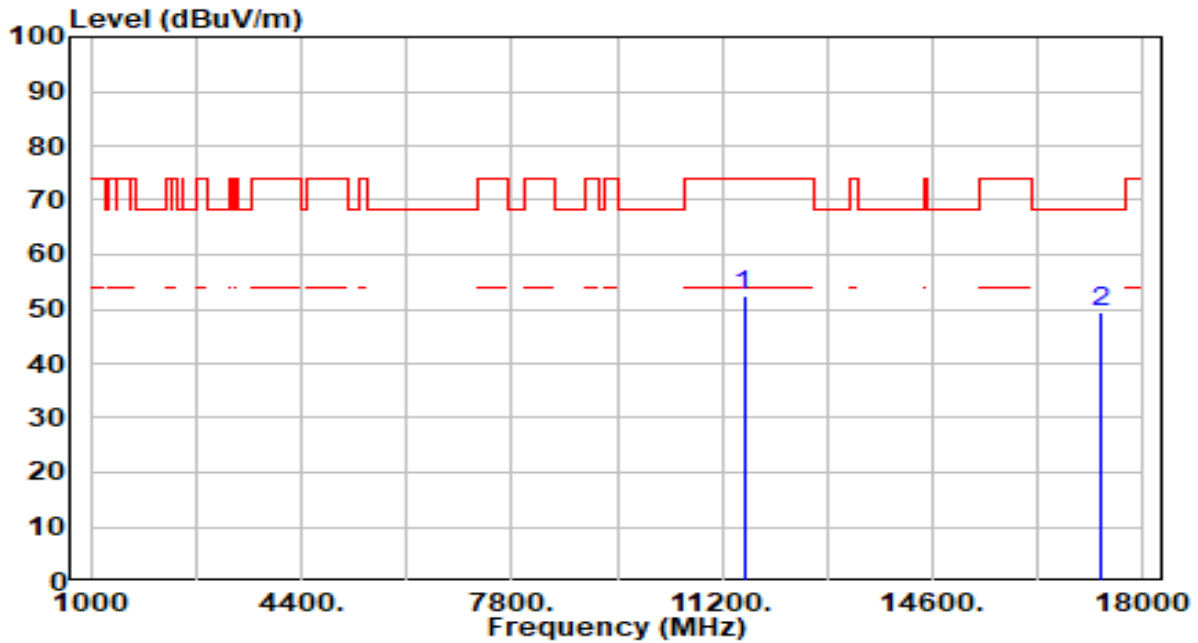


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11380.000	48.49	3.87	52.36	-21.64	74.00	200	136	Peak
2	* 17070.000	45.68	4.58	50.26	-17.94	68.20	200	184	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

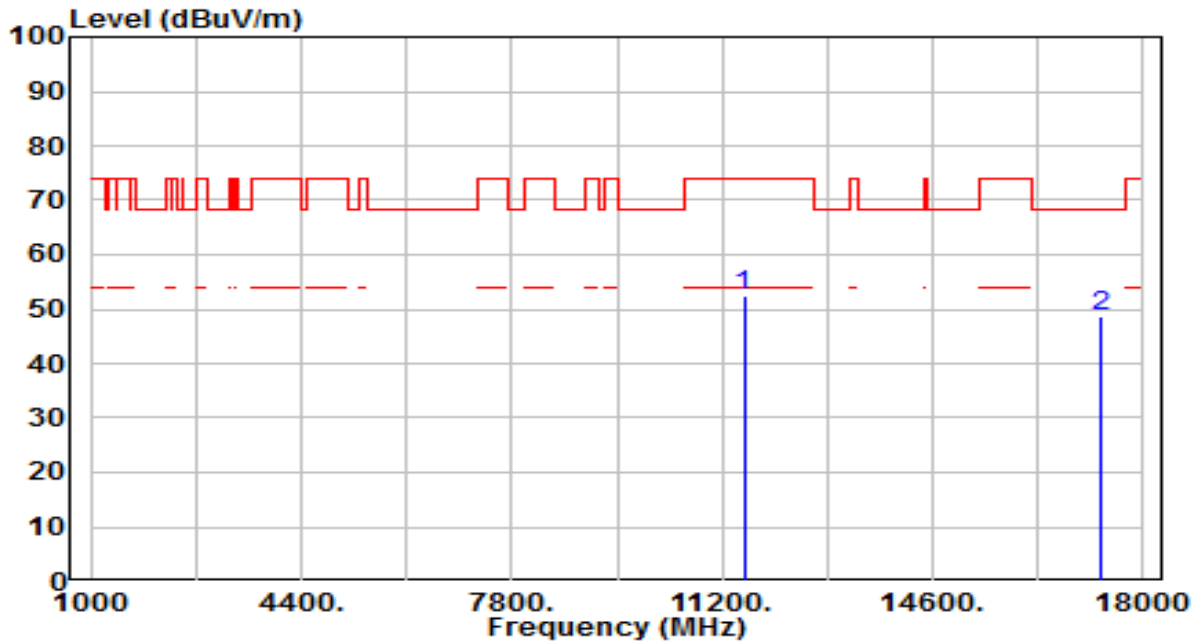


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	48.42	3.94	52.36	-21.64	74.00	200	325	Peak
2	* 17325.000	45.46	3.85	49.31	-18.89	68.20	200	115	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

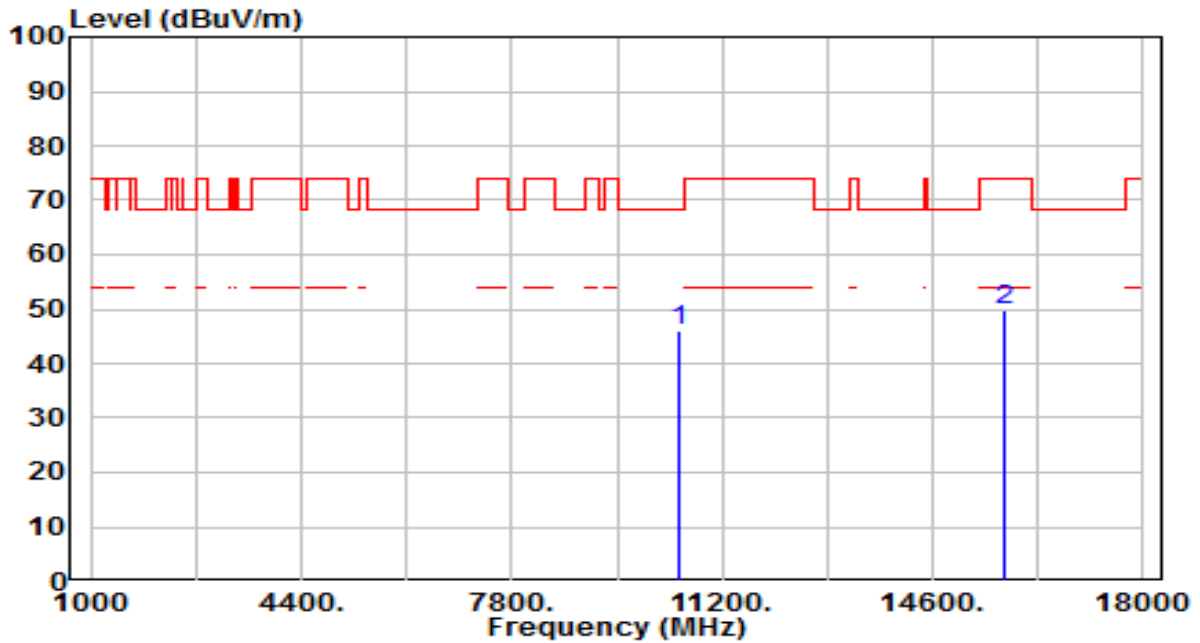


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	48.65	3.94	52.59	-21.41	74.00	200	322	Peak
2	* 17325.000	44.68	3.85	48.53	-19.67	68.20	200	153	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

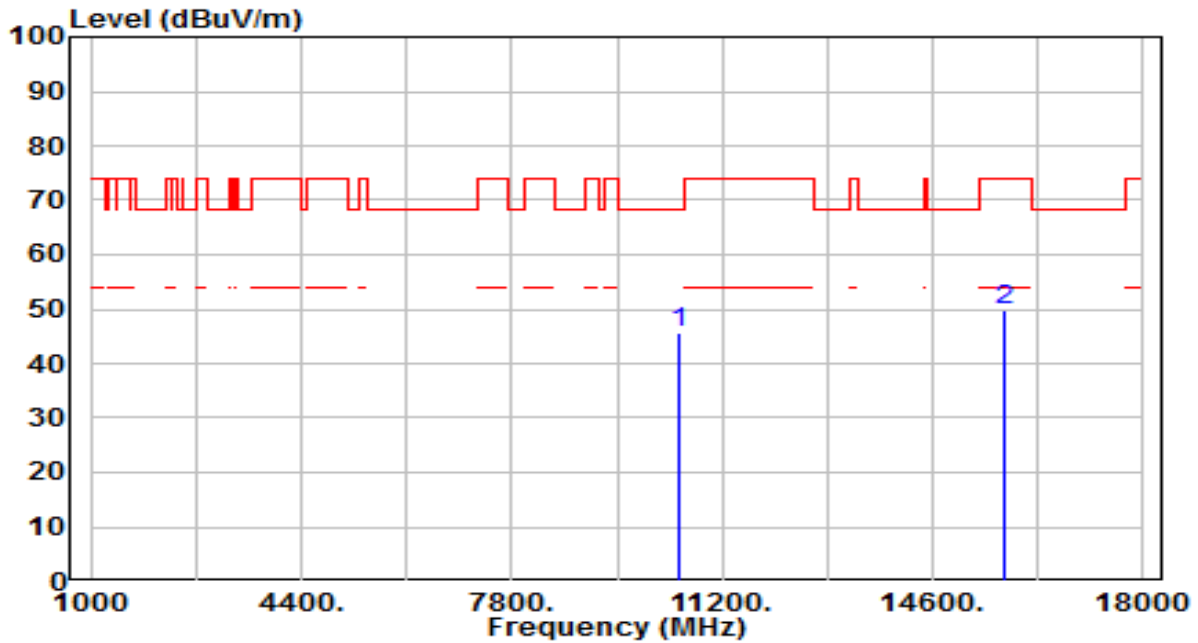


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10500.000	43.01	3.09	46.11	-22.09	68.20	200	324	Peak
2	15750.000	44.70	5.09	49.79	-24.21	74.00	200	46	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



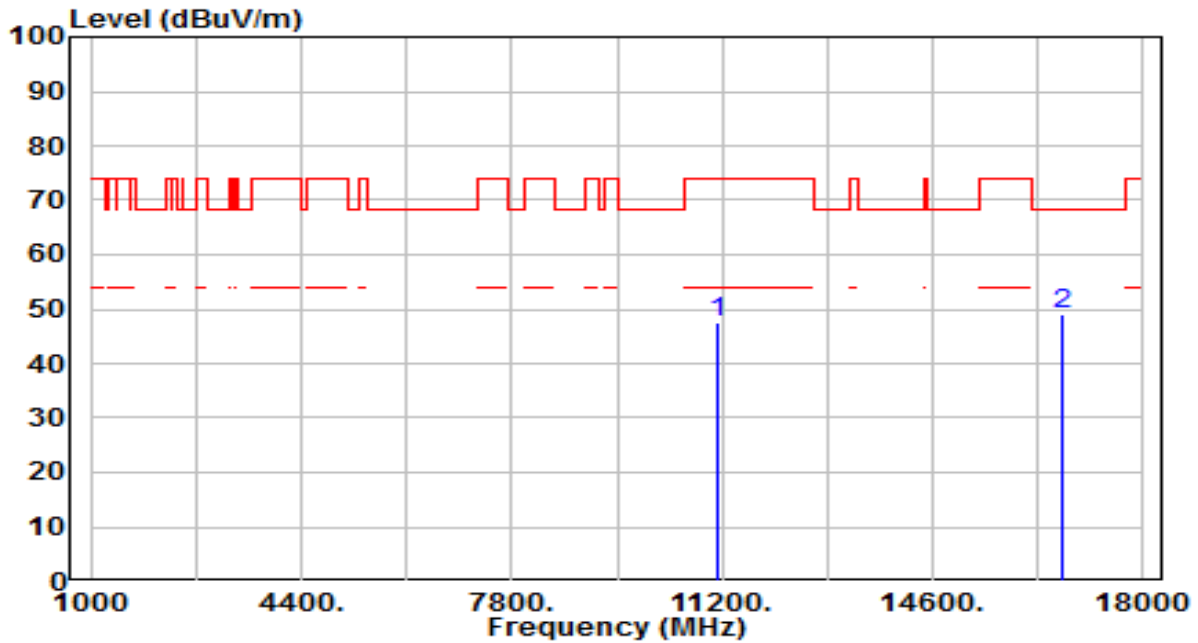
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10500.000	42.54	3.09	45.63	-22.57	68.20	200	335	Peak
2	15750.000	44.72	5.09	49.81	-24.19	74.00	200	351	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

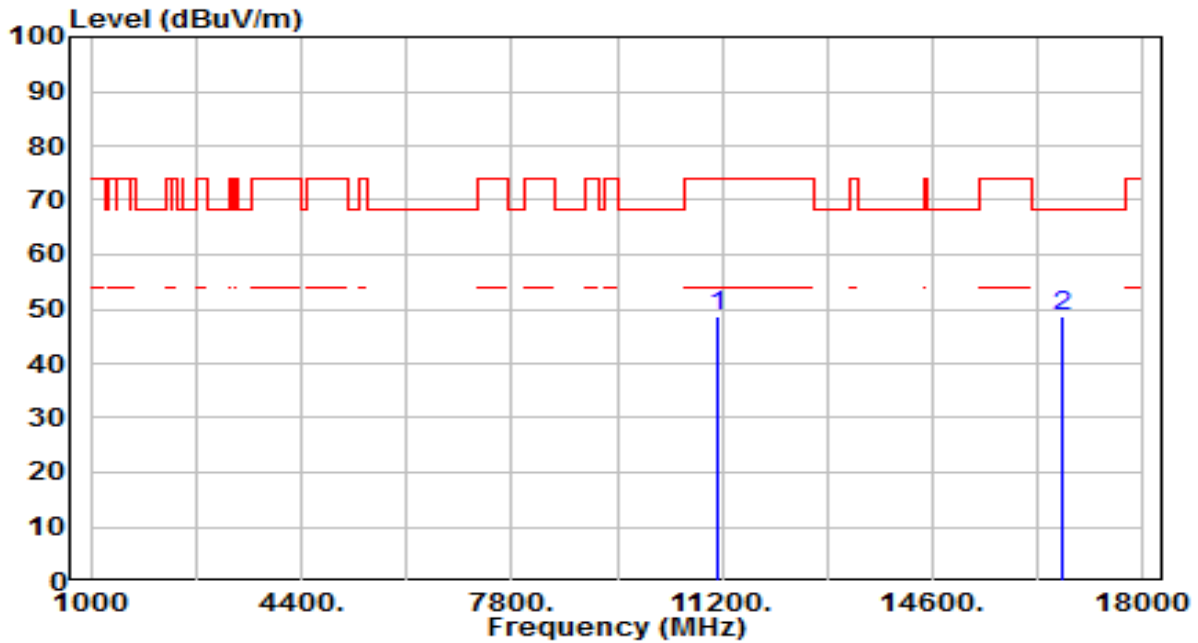


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11140.000	44.19	3.45	47.64	-26.36	74.00	200	360	Peak
2	* 16710.000	44.47	4.50	48.97	-19.23	68.20	200	332	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

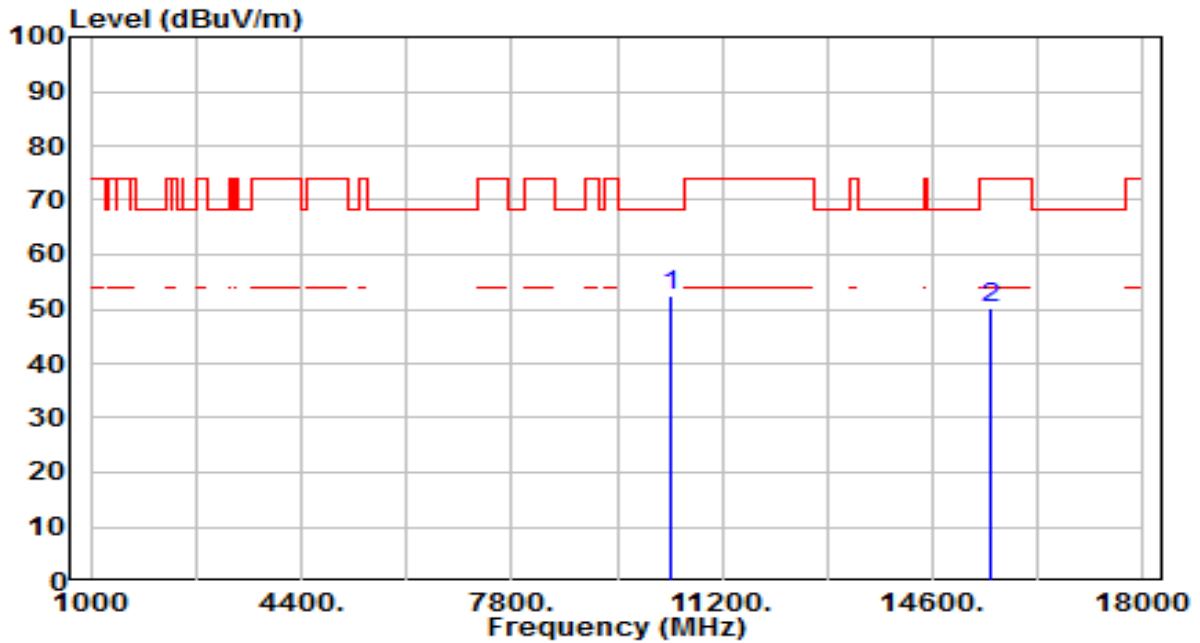


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11140.000	45.41	3.45	48.86	-25.14	74.00	200	16	Peak
2	* 16710.000	44.00	4.50	48.50	-19.70	68.20	200	333	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

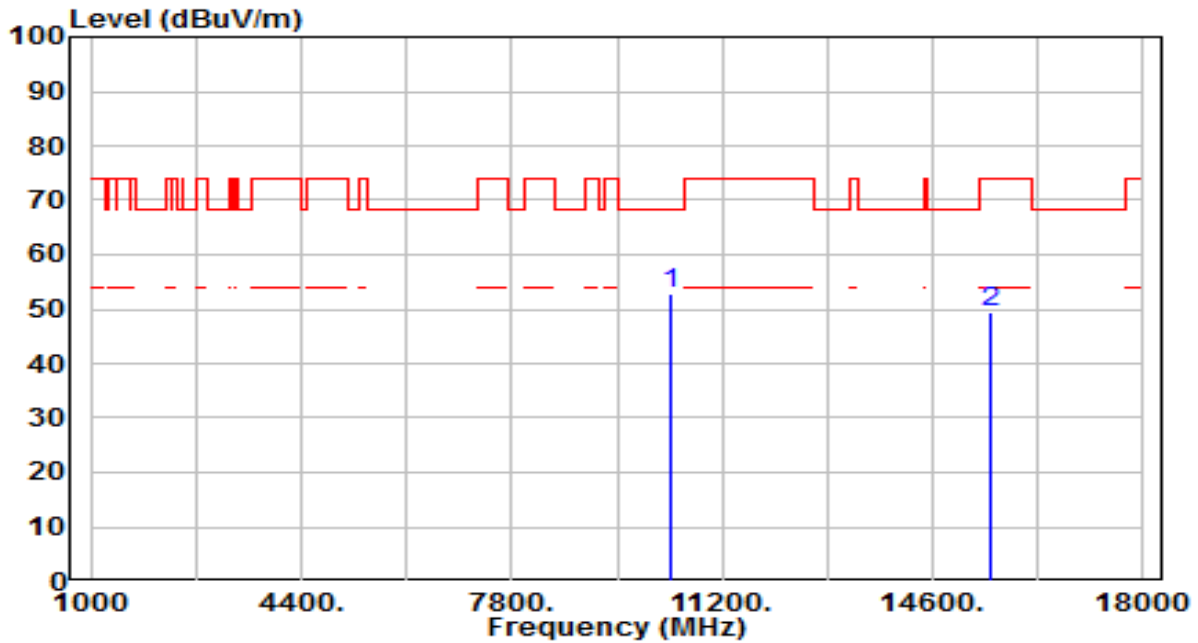


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10360.000	49.42	3.19	52.62	-15.58	68.20	200	360	Peak
2	15540.000	45.46	4.74	50.20	-23.80	74.00	200	126	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

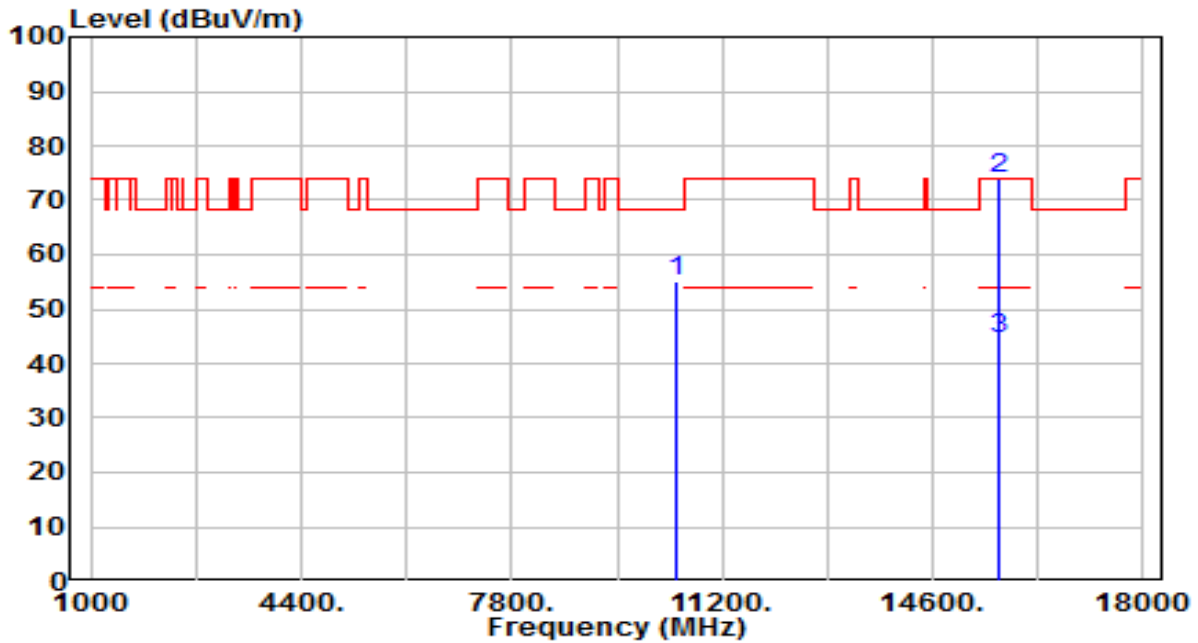


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10360.000	49.73	3.19	52.93	-15.27	68.20	200	352	Peak
2	15540.000	44.62	4.74	49.37	-24.63	74.00	200	290	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

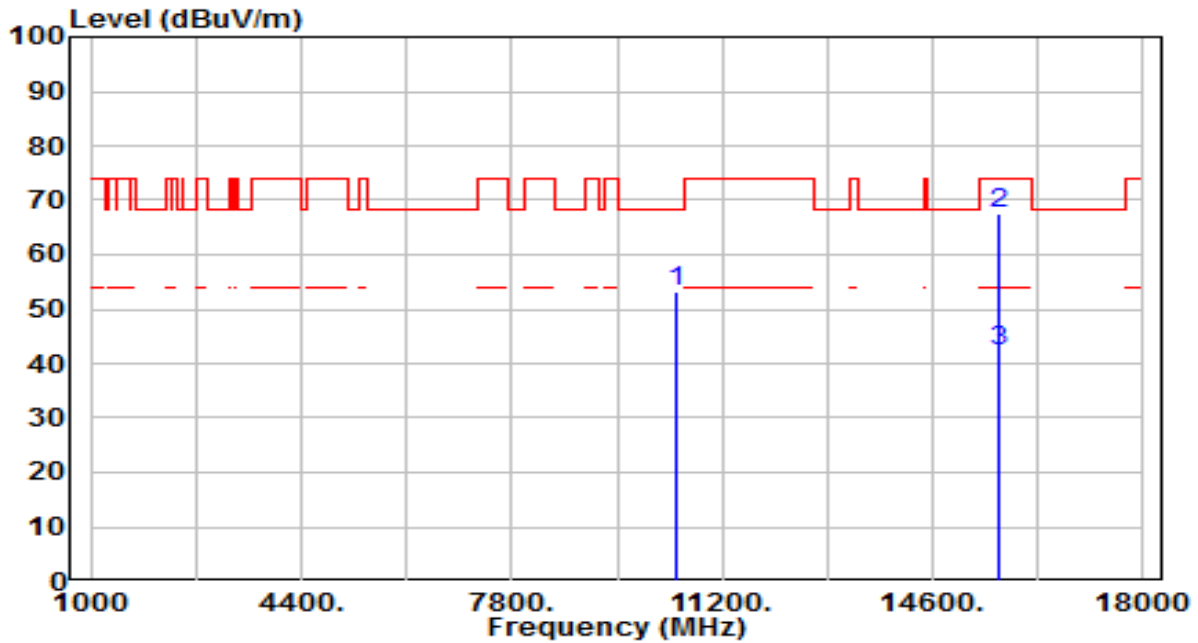


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	51.96	3.15	55.11	-13.09	68.20	200	340	Peak
2	* 15660.000	68.94	4.89	73.83	-0.17	74.00	277	270	Peak
3	* 15660.000	39.54	4.89	44.43	-9.57	54.00	277	270	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

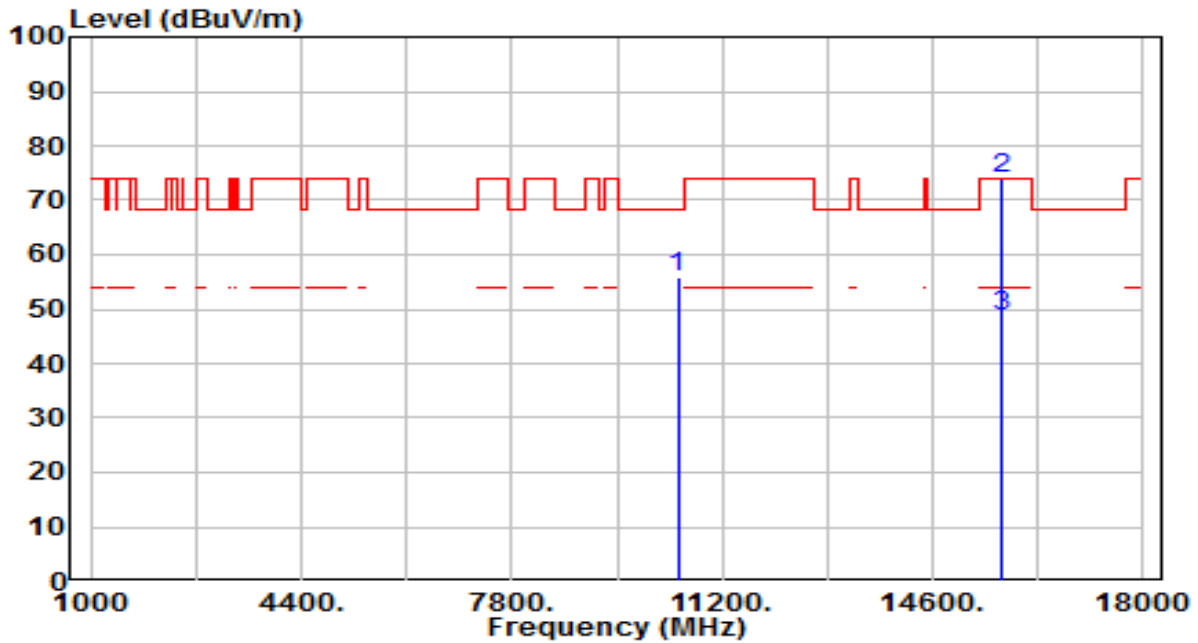


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	49.94	3.15	53.09	-15.11	68.20	200	130	Peak
2	* 15660.000	62.54	4.89	67.43	-6.57	74.00	297	284	Peak
3	* 15660.000	37.49	4.89	42.38	-11.62	54.00	297	284	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band1_TX_CH 48_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

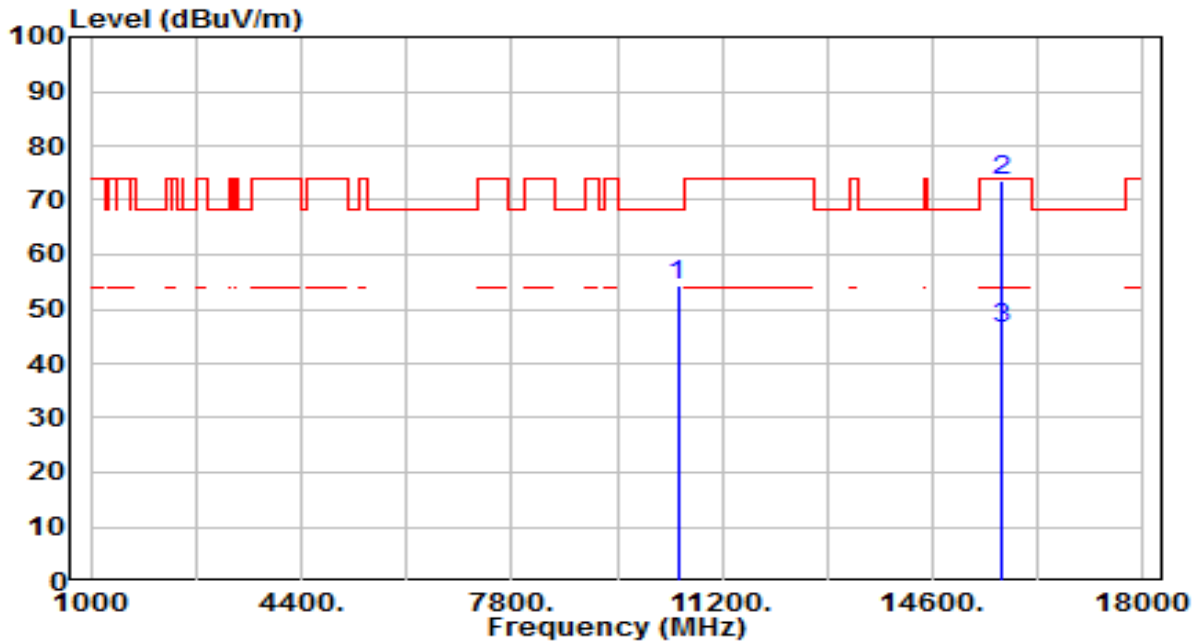


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	52.74	3.11	55.85	-12.35	68.20	200	38	Peak
2	* 15720.000	68.86	5.02	73.88	-0.12	74.00	279	270	Peak
3	* 15720.000	43.63	5.02	48.65	-5.35	54.00	279	270	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band1_TX_CH 48_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



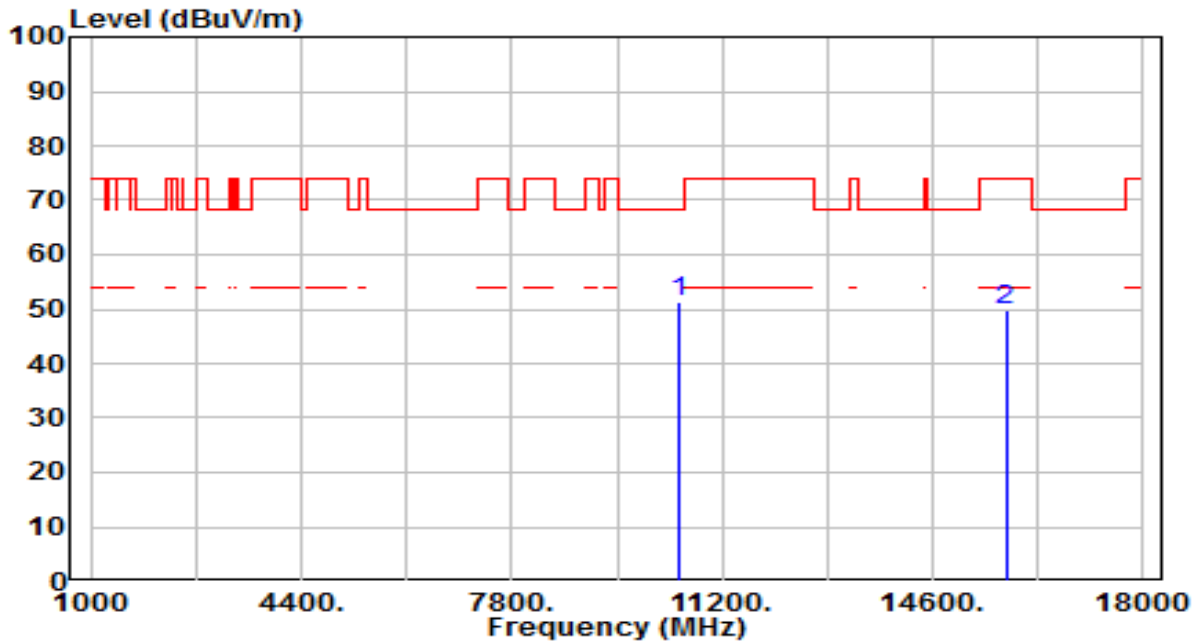
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	51.14	3.11	54.25	-13.95	68.20	200	4	Peak
2	* 15720.000	68.51	5.02	73.53	-0.47	74.00	295	283	Peak
3	* 15720.000	41.23	5.02	46.25	-7.75	54.00	295	283	Average

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band2_TX_CH 52_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

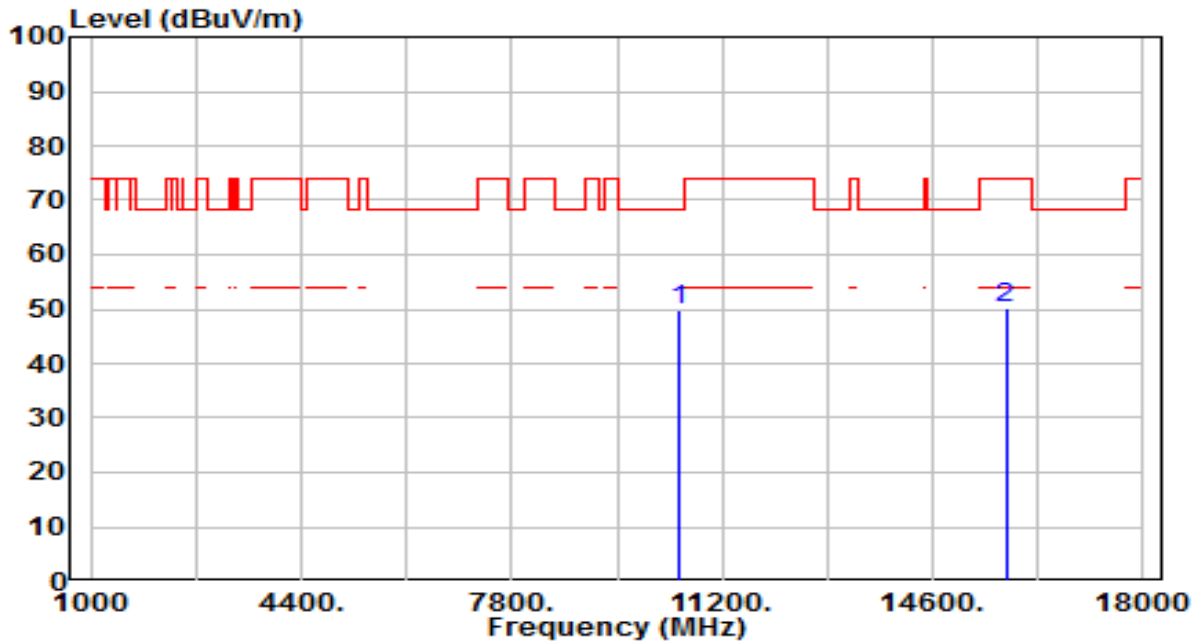


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10520.000	48.32	3.09	51.40	-16.80	68.20	200	355	Peak
2	15780.000	44.60	5.15	49.75	-24.25	74.00	200	247	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band2_TX_CH 52_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

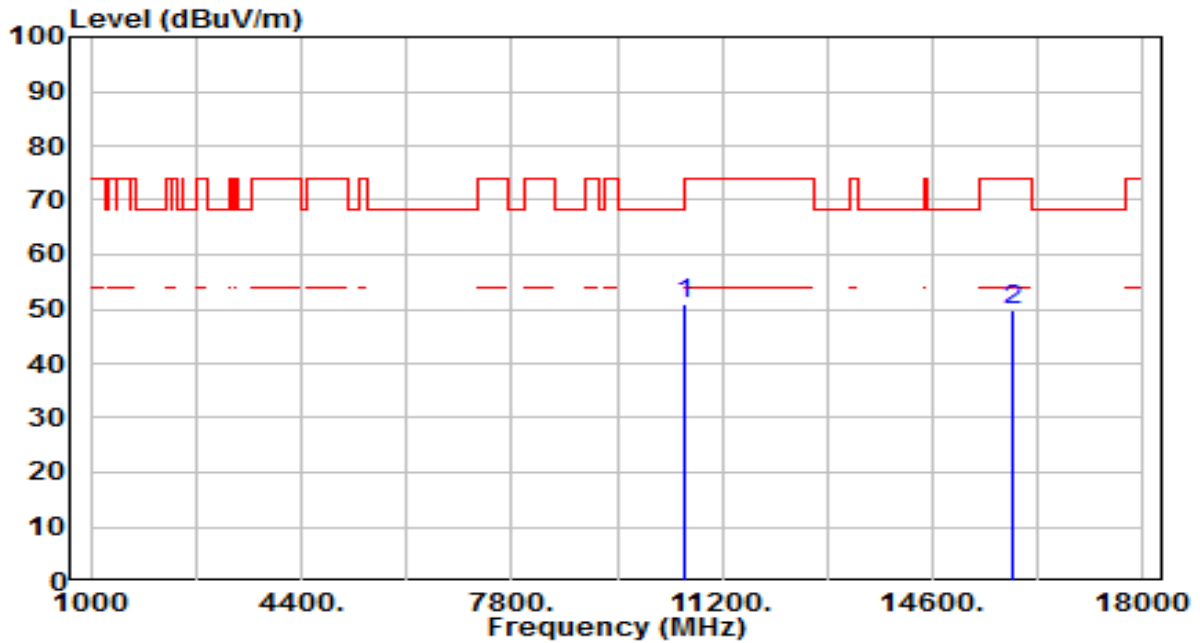


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10520.000	46.60	3.09	49.68	-18.52	68.20	200	7	Peak
2	15780.000	45.09	5.15	50.24	-23.76	74.00	200	353	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(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	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band2_TX_CH 60_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

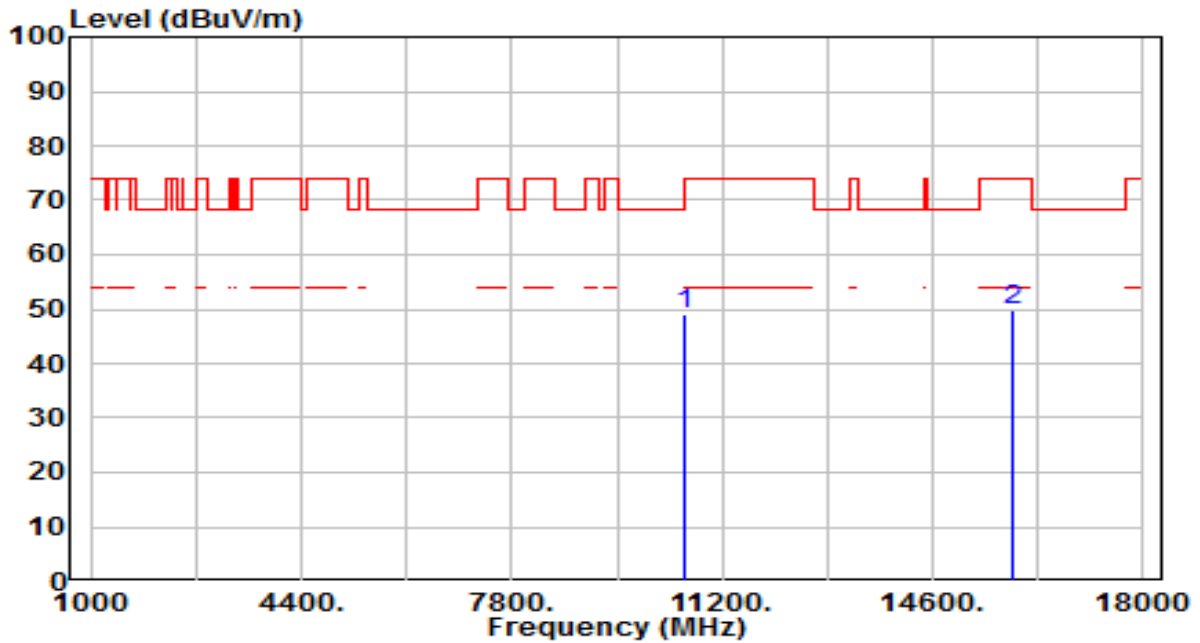


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10600.000	47.77	3.06	50.82	-17.38	68.20	200	356	Peak
2	15900.000	44.61	5.27	49.88	-24.12	74.00	200	159	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band2_TX_CH 60_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

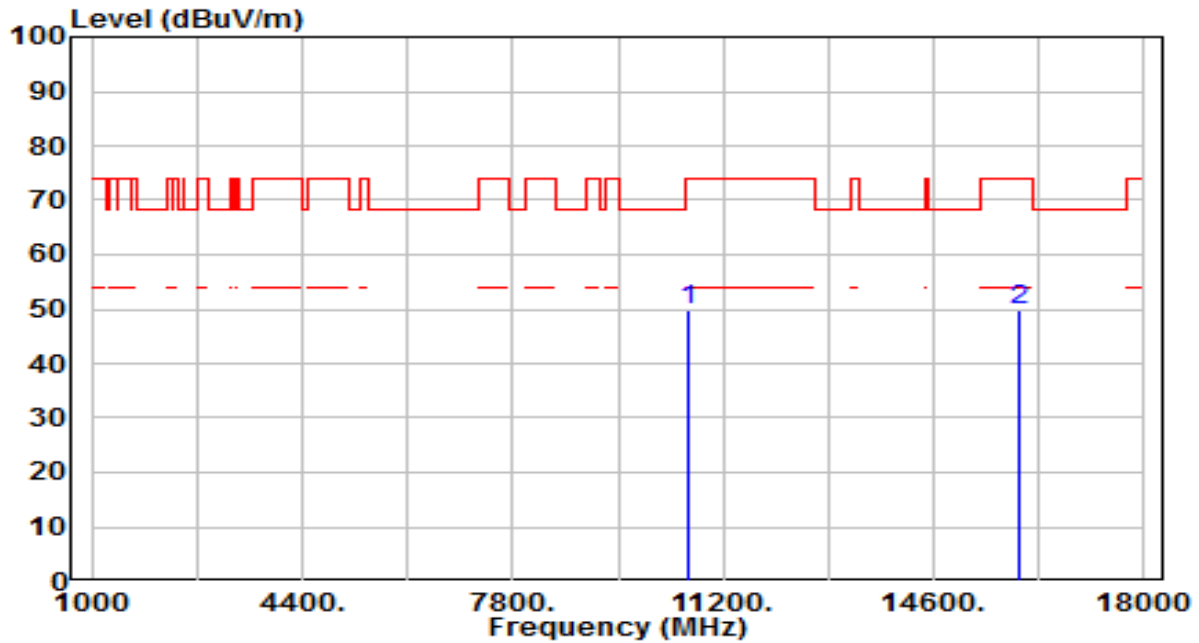


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10600.000	46.12	3.06	49.18	-19.02	68.20	200	57	Peak
2	15900.000	44.45	5.27	49.72	-24.28	74.00	200	294	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

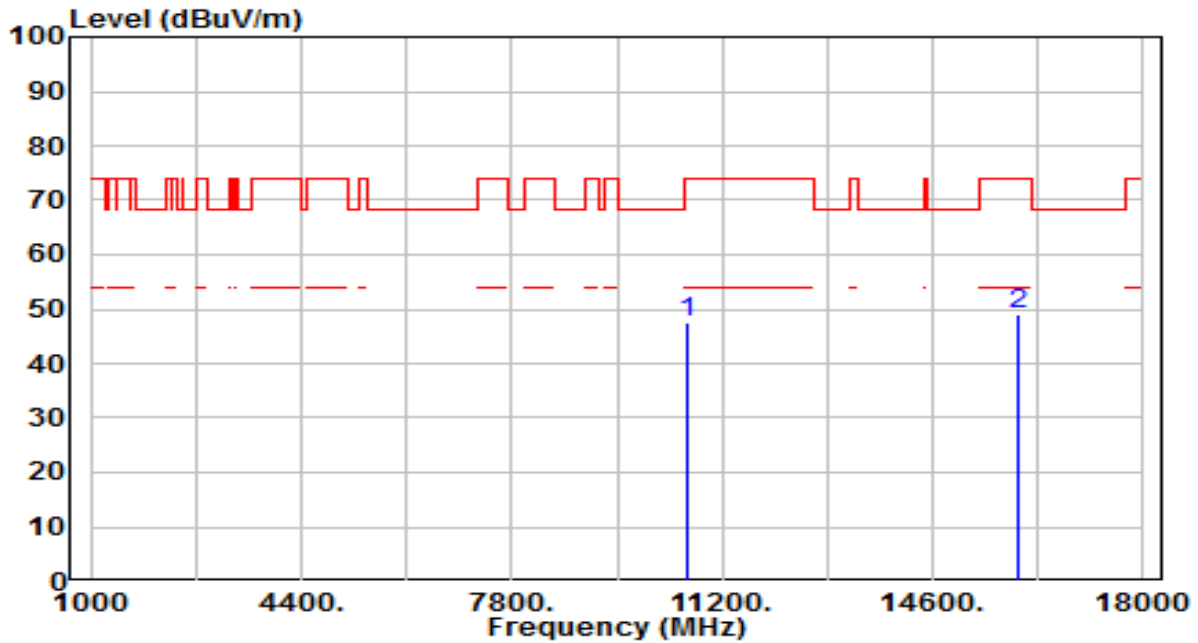


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	46.61	3.06	49.67	-24.33	74.00	200	360	Peak
2	* 15960.000	44.64	5.31	49.96	-24.04	74.00	200	223	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

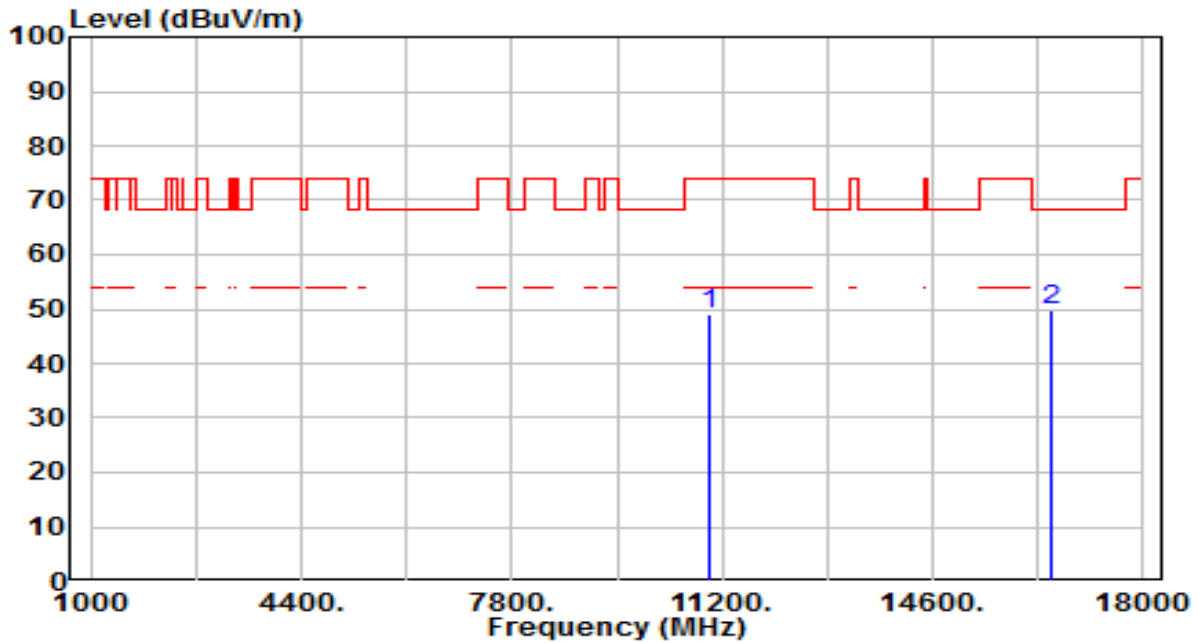


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	44.54	3.06	47.60	-26.40	74.00	200	61	Peak
2	* 15960.000	43.81	5.31	49.12	-24.88	74.00	200	187	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

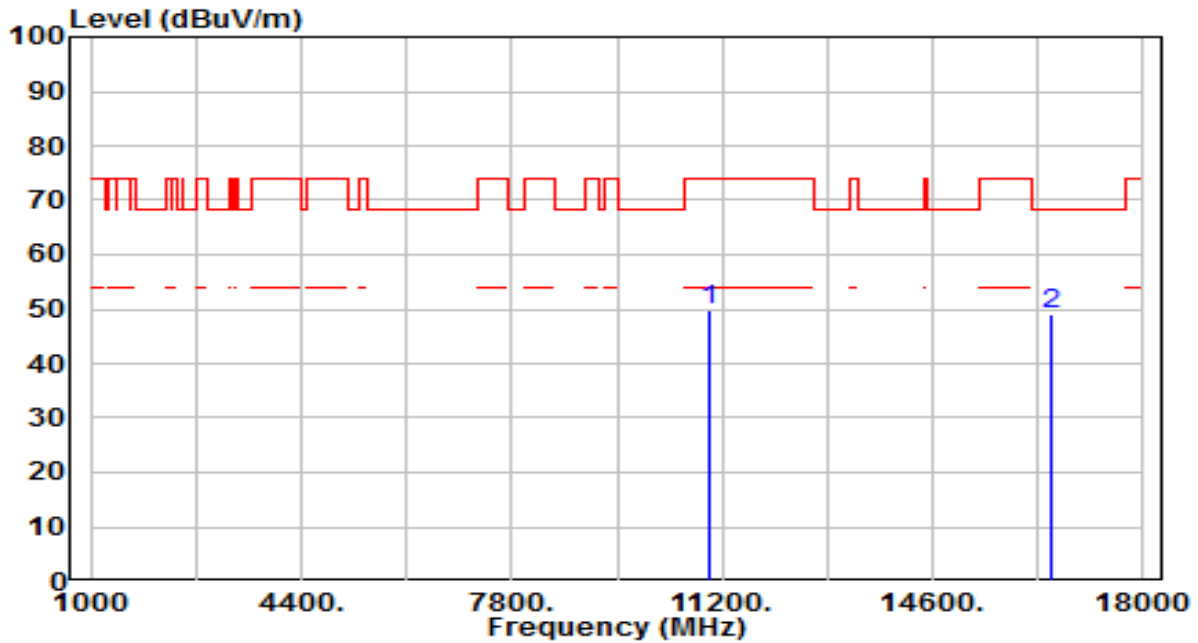


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11000.000	45.69	3.21	48.90	-25.10	74.00	200	89	Peak
2	* 16500.000	45.10	4.61	49.71	-18.49	68.20	200	343	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



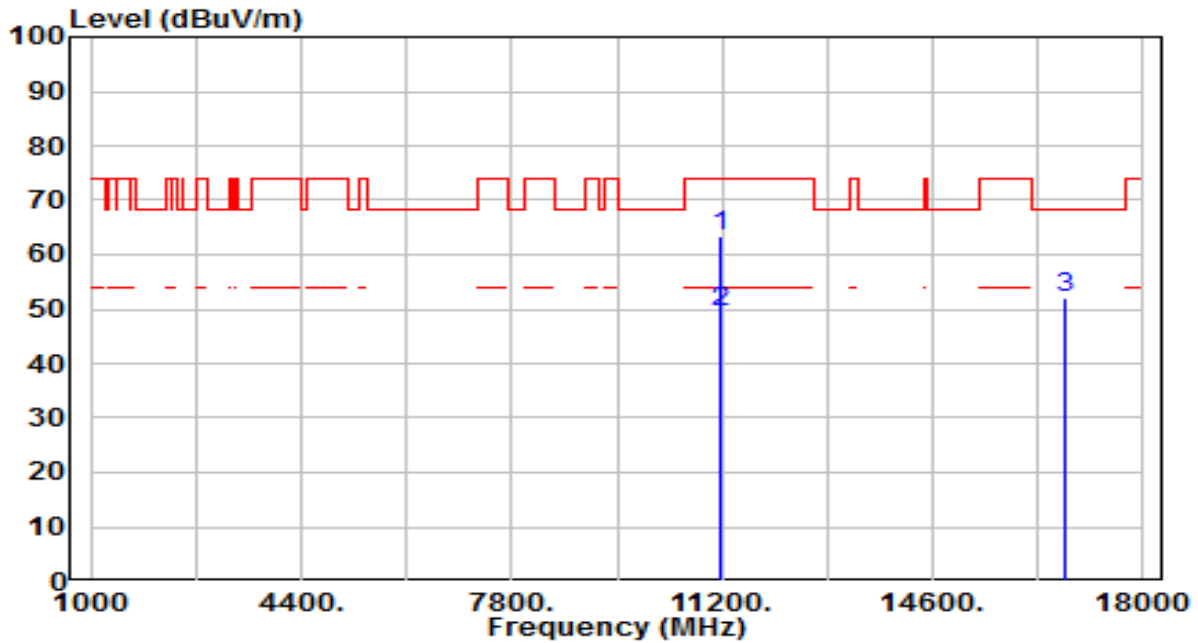
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11000.000	46.77	3.21	49.98	-24.02	74.00	200	335	Peak
2	* 16500.000	44.26	4.61	48.87	-19.33	68.20	200	77	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 116_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

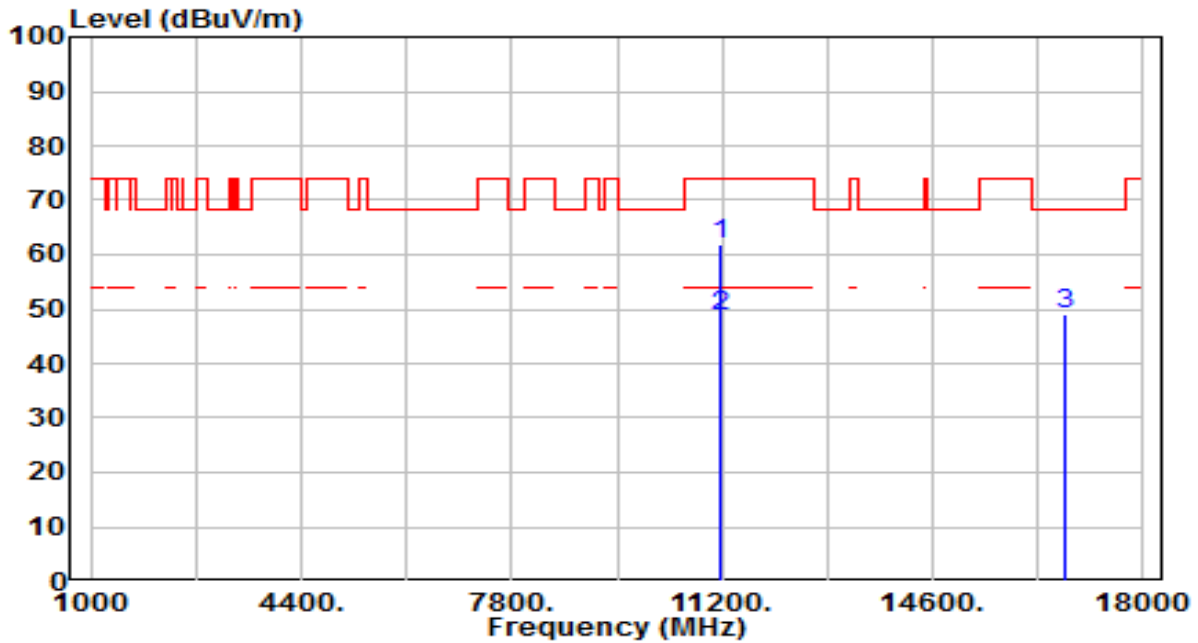


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11160.000	59.97	3.49	63.46	-10.54	74.00	100	290	Peak
2	*	11160.000	45.81	3.49	49.30	-4.70	54.00	100	290	Average
3		16740.000	47.45	4.48	51.93	-16.27	68.20	200	39	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 116_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

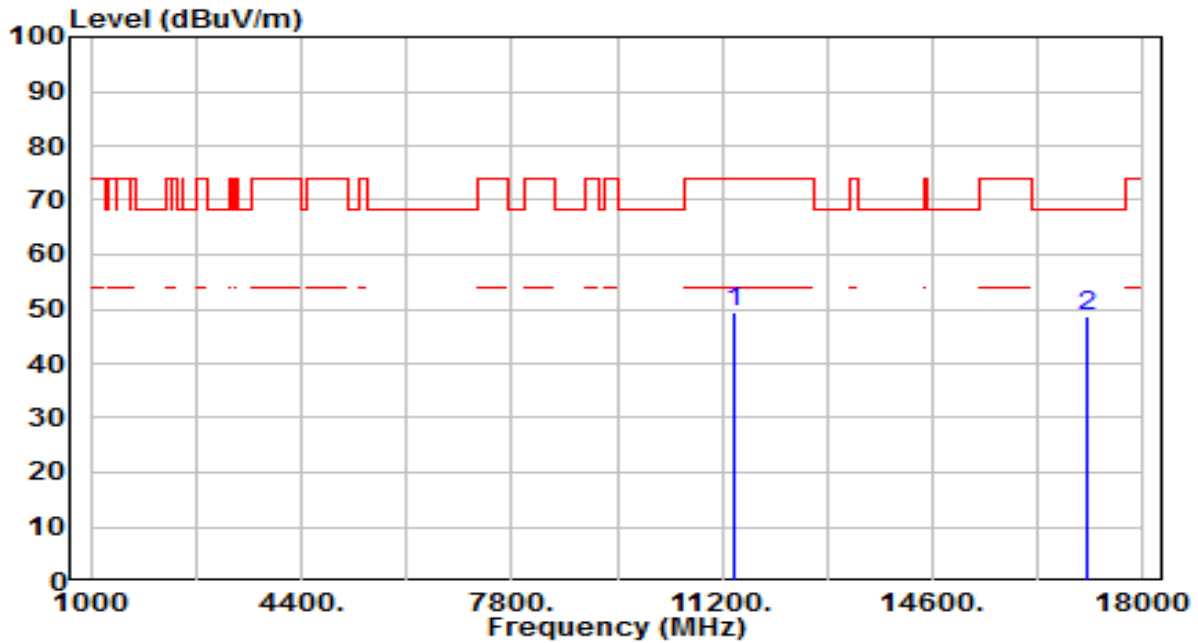


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11160.000	58.27	3.49	61.76	-12.24	74.00	222	318	Peak
2	*	11160.000	45.05	3.49	48.54	-5.46	54.00	222	318	Average
3		16740.000	44.73	4.48	49.21	-18.99	68.20	200	284	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

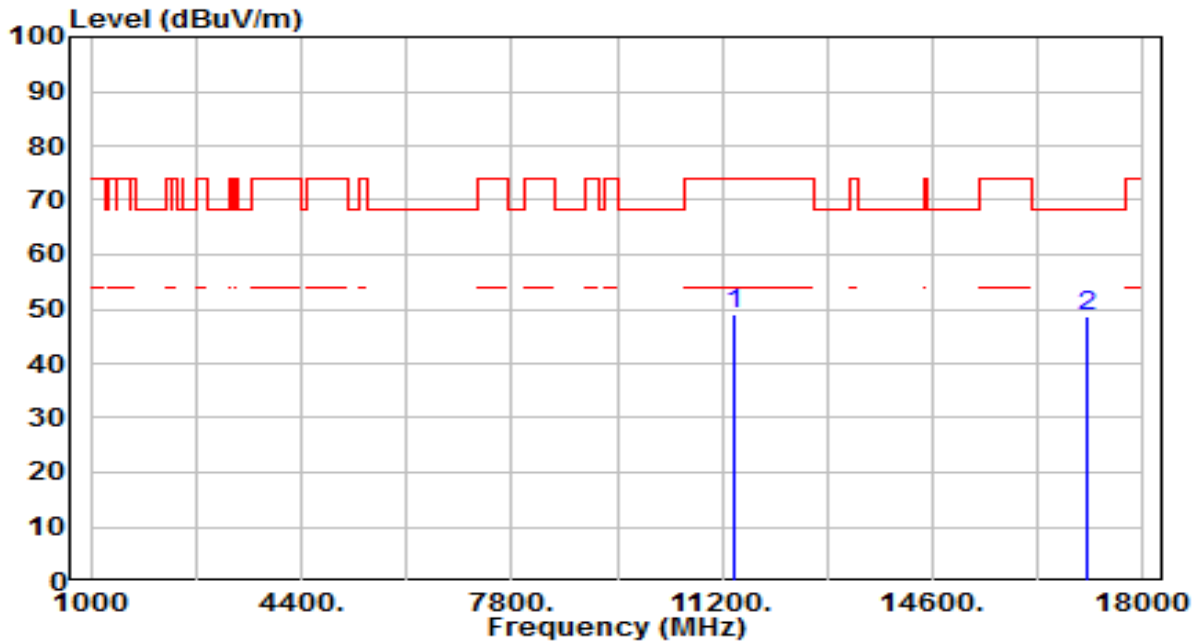


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11400.000	45.61	3.90	49.52	-24.48	74.00	200	242	Peak
2	* 17100.000	44.25	4.48	48.73	-19.47	68.20	200	190	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

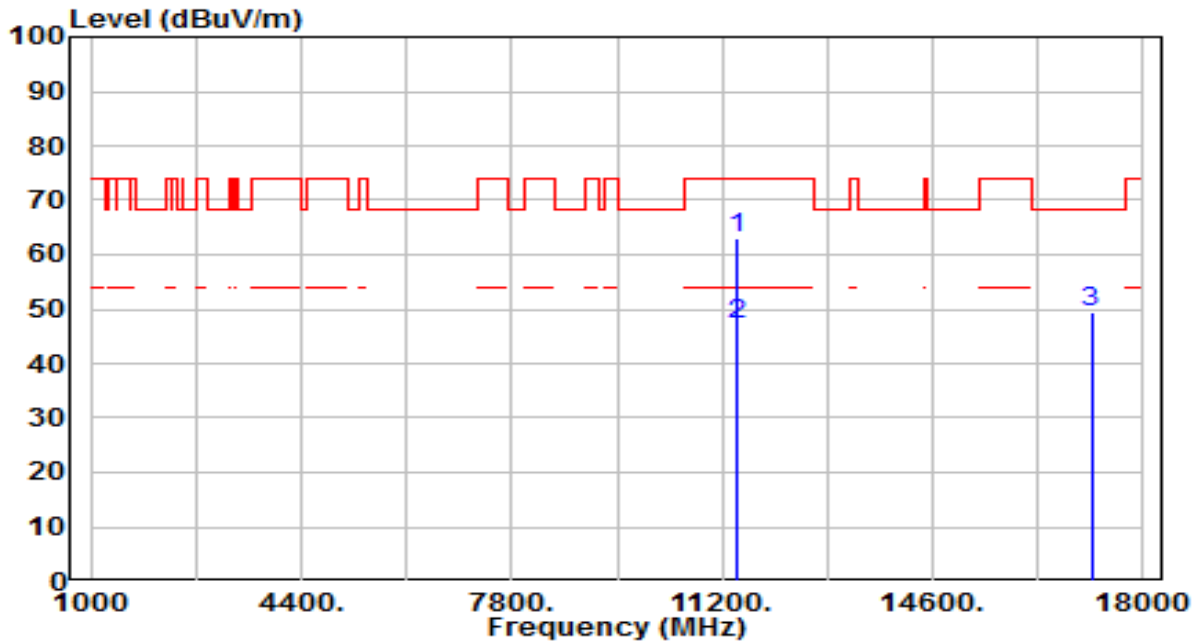


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11400.000	45.29	3.90	49.19	-24.81	74.00	200	29	Peak
2	* 17100.000	44.30	4.48	48.78	-19.42	68.20	200	360	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 144_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

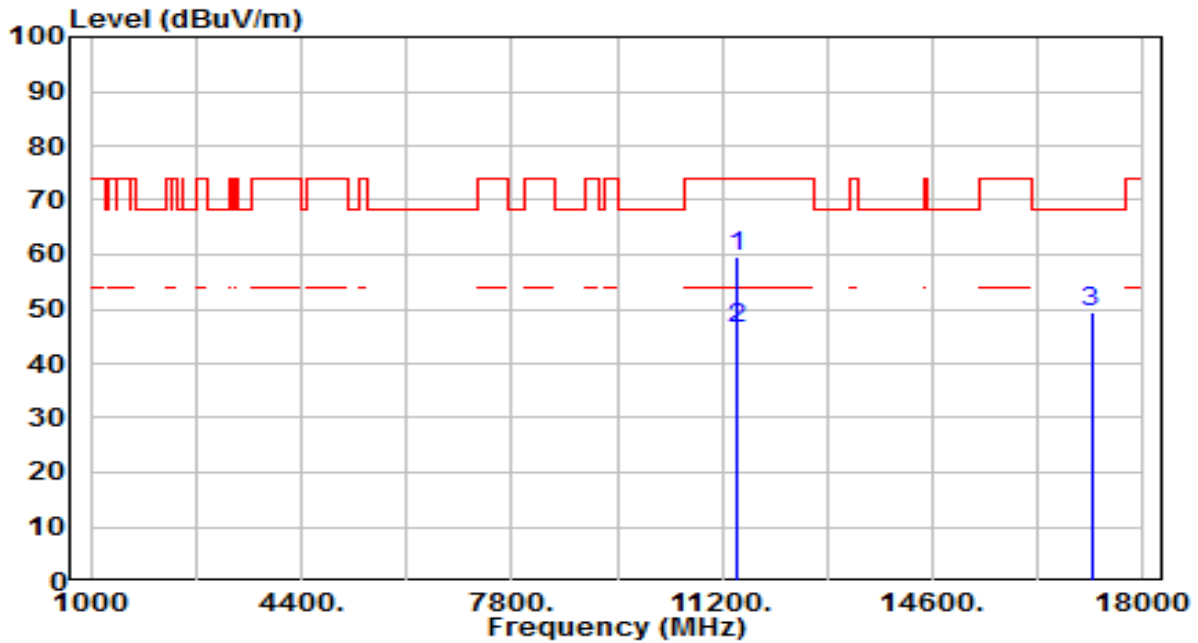


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11440.000	58.95	3.91	62.86	-11.14	74.00	100	293	Peak
2	*	11440.000	43.27	3.91	47.18	-6.82	54.00	100	293	Average
3		17160.000	45.09	4.28	49.36	-18.84	68.20	200	45	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band3_TX_CH 144_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

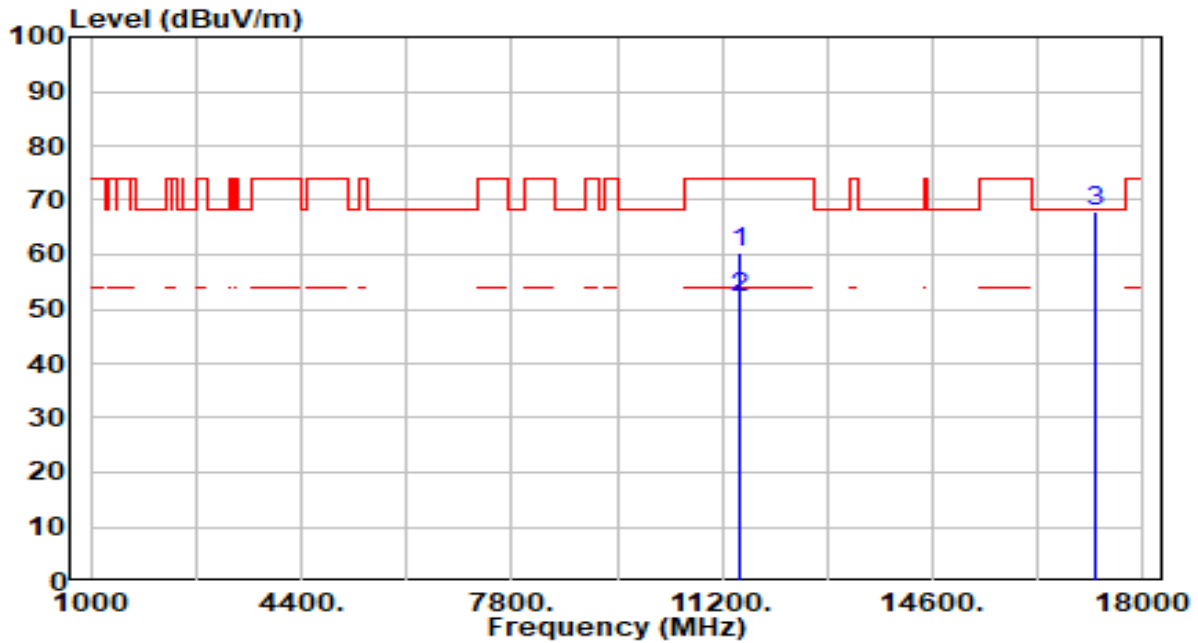


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11440.000	55.82	3.91	59.73	-14.27	74.00	198	24	Peak
2	*	11440.000	42.33	3.91	46.24	-7.76	54.00	198	24	Average
3		17160.000	45.16	4.28	49.44	-18.76	68.20	200	74	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-03-27
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

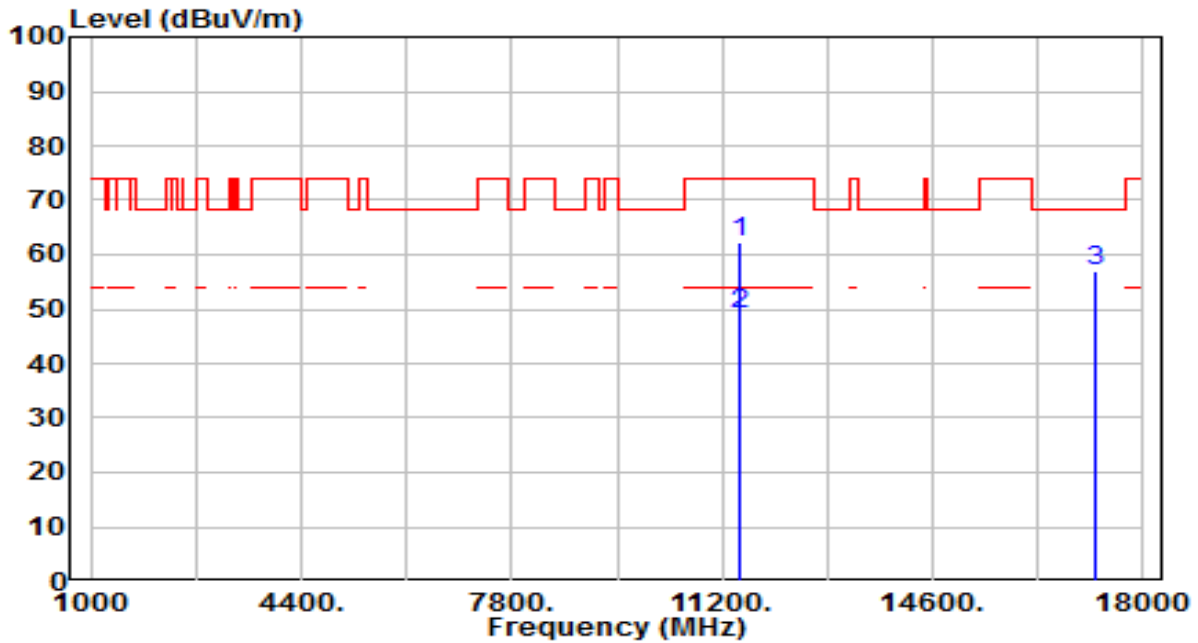


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	56.55	3.92	60.47	-13.53	74.00	200	24	Peak
2	* 11490.000	47.99	3.92	51.91	-2.09	54.00	200	24	Average
3	* 17235.000	64.01	4.06	68.07	-0.13	68.20	269	87	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



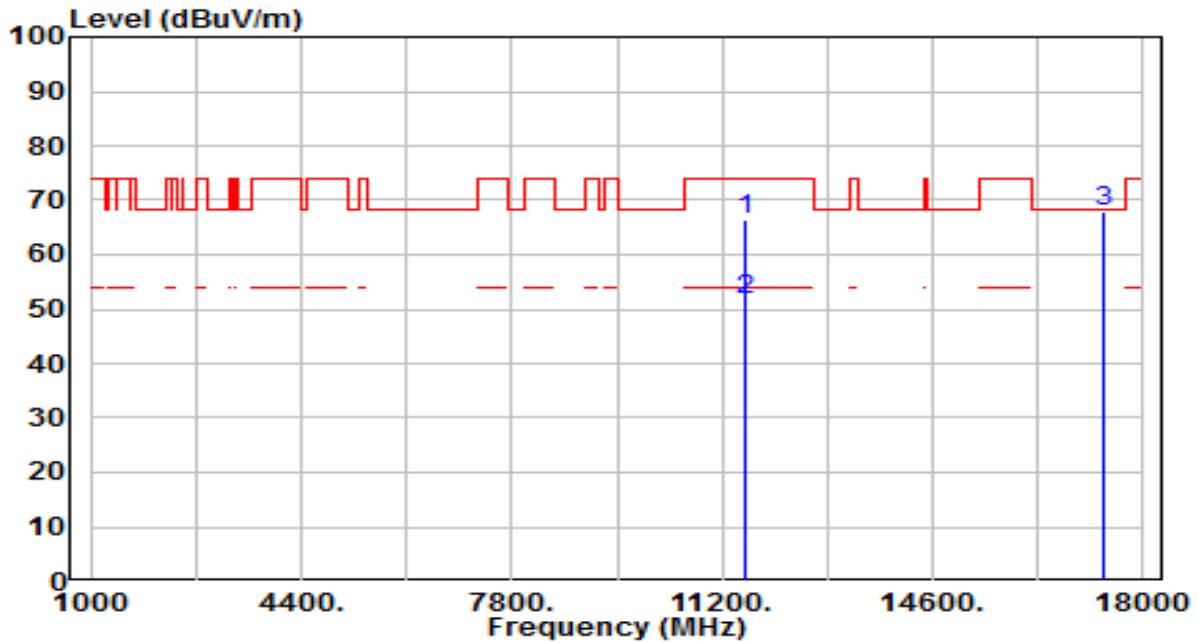
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	58.44	3.92	62.36	-11.64	74.00	199	340	Peak
2	* 11490.000	45.19	3.92	49.11	-4.89	54.00	199	340	Average
3	* 17235.000	52.75	4.06	56.82	-11.38	68.20	200	65	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band4_TX_CH 157_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

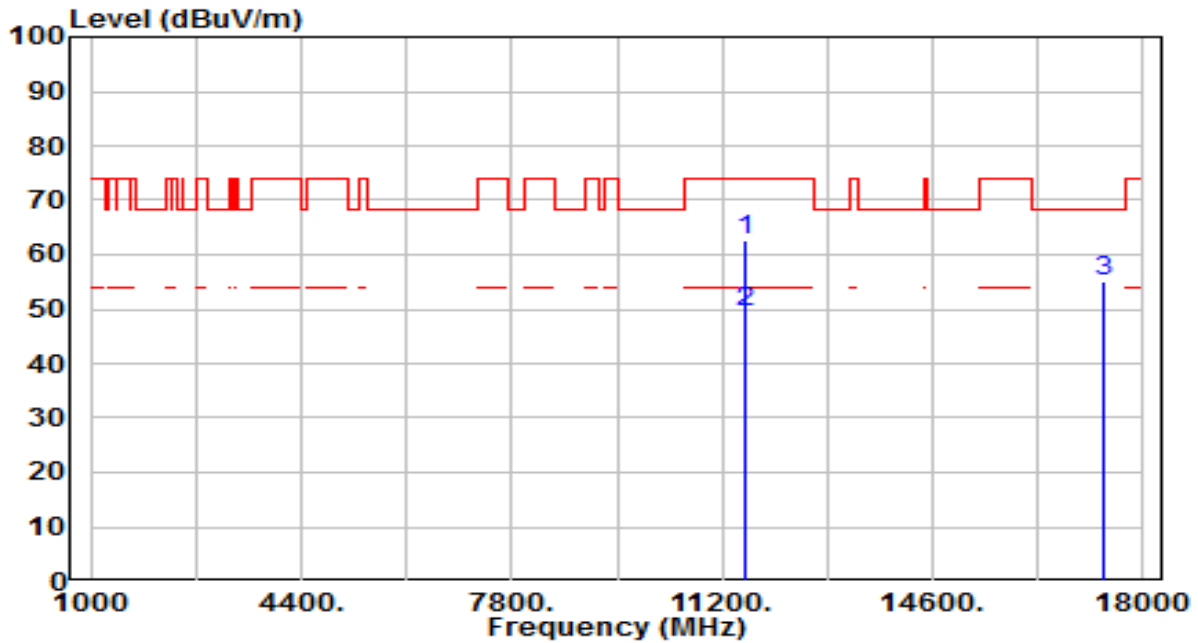


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	62.59	3.94	66.53	-7.47	74.00	108	2	Peak
2	* 11570.000	47.88	3.94	51.82	-2.18	54.00	108	2	Average
3	* 17355.000	64.29	3.78	68.07	-0.13	68.20	277	80	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band4_TX_CH 157_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

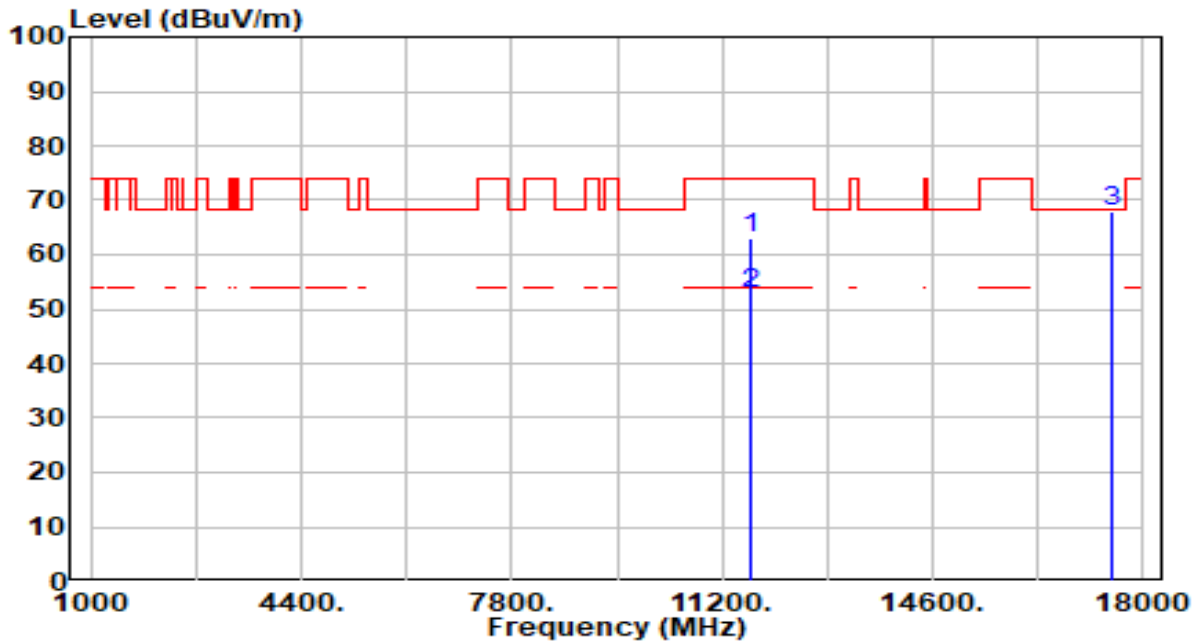


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11570.000	58.51	3.94	62.45	-11.55	74.00	197	320	Peak
2	*	11570.000	45.46	3.94	49.40	-4.60	54.00	197	320	Average
3		17355.000	51.39	3.78	55.18	-13.02	68.20	200	118	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-03-27
Factor	DRH18-E (1GHz~18GHz)_2022	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



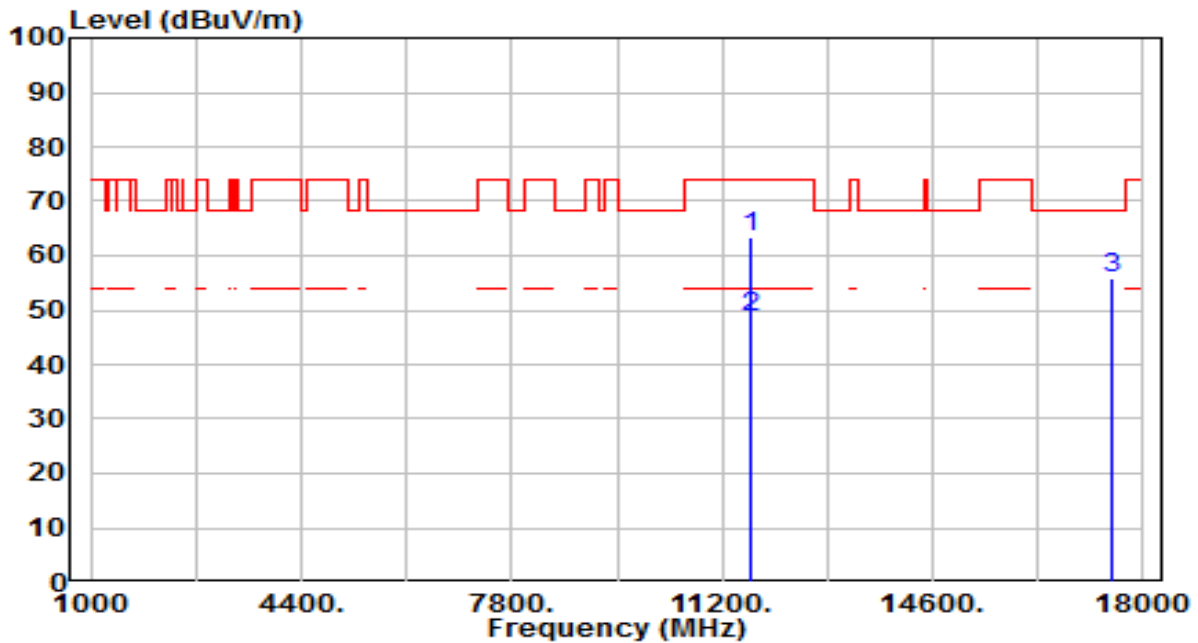
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	58.92	3.94	62.86	-11.14	74.00	200	251	Peak
2	* 11650.000	48.90	3.94	52.84	-1.16	54.00	200	251	Average
3	* 17475.000	64.38	3.65	68.03	-0.17	68.20	258	85	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
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Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

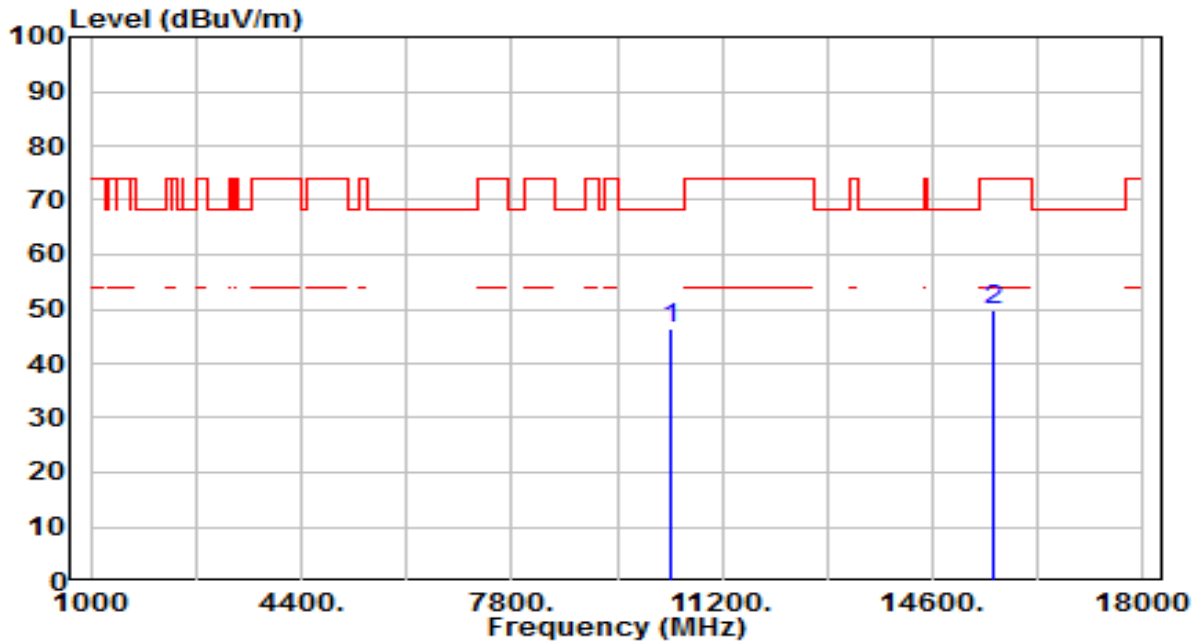


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 11650.000	59.34	3.94	63.28	-10.72	74.00	159	139	Peak
2	* 11650.000	44.92	3.94	48.86	-5.14	54.00	159	139	Average
3	17475.000	52.32	3.65	55.97	-12.23	68.20	200	110	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

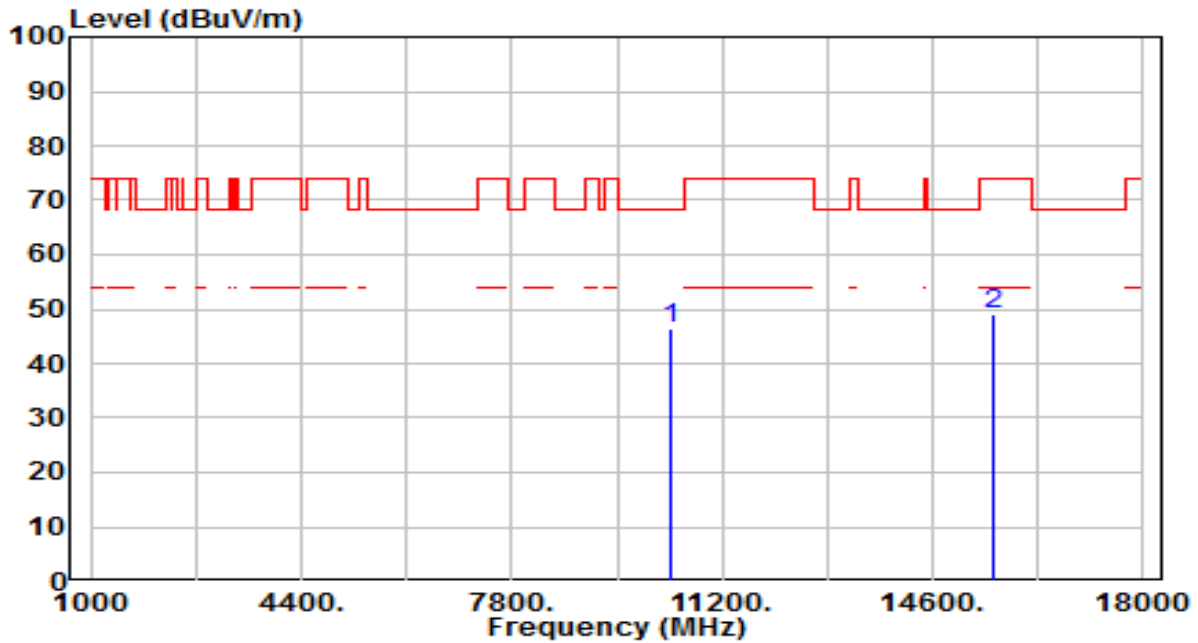


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	43.36	3.19	46.55	-21.65	68.20	200	84	Peak
2		45.25	4.75	50.00	-24.00	74.00	200	145	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

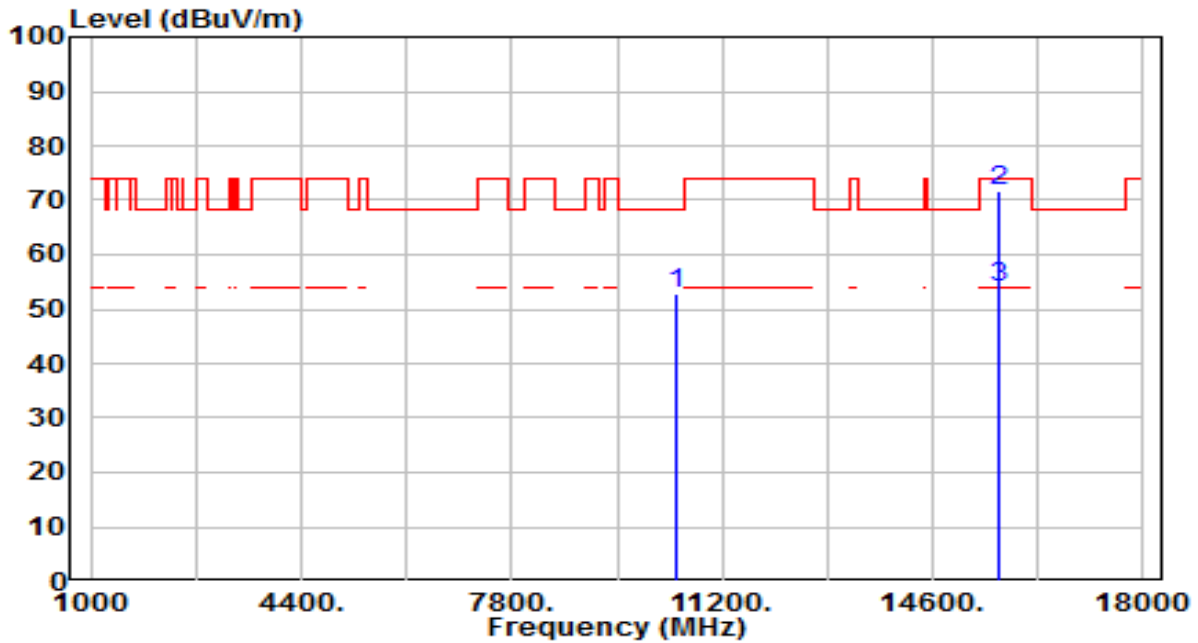


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	43.38	3.19	46.57	-21.63	68.20	200	345	Peak
2		44.41	4.75	49.16	-24.84	74.00	200	345	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band1_TX_CH 46_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

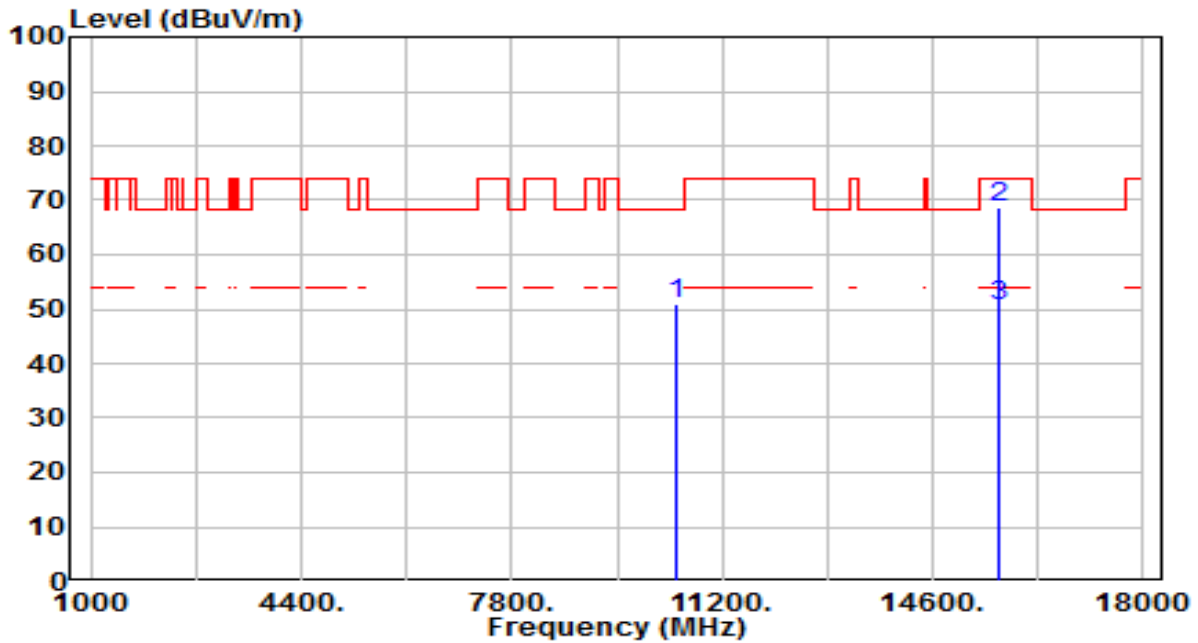


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	49.80	3.13	52.93	-15.27	68.20	200	360	Peak
2	* 15690.000	66.75	4.95	71.70	-2.30	74.00	276	270	Peak
3	* 15690.000	48.95	4.95	53.90	-0.10	54.00	276	270	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band1_TX_CH 46_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



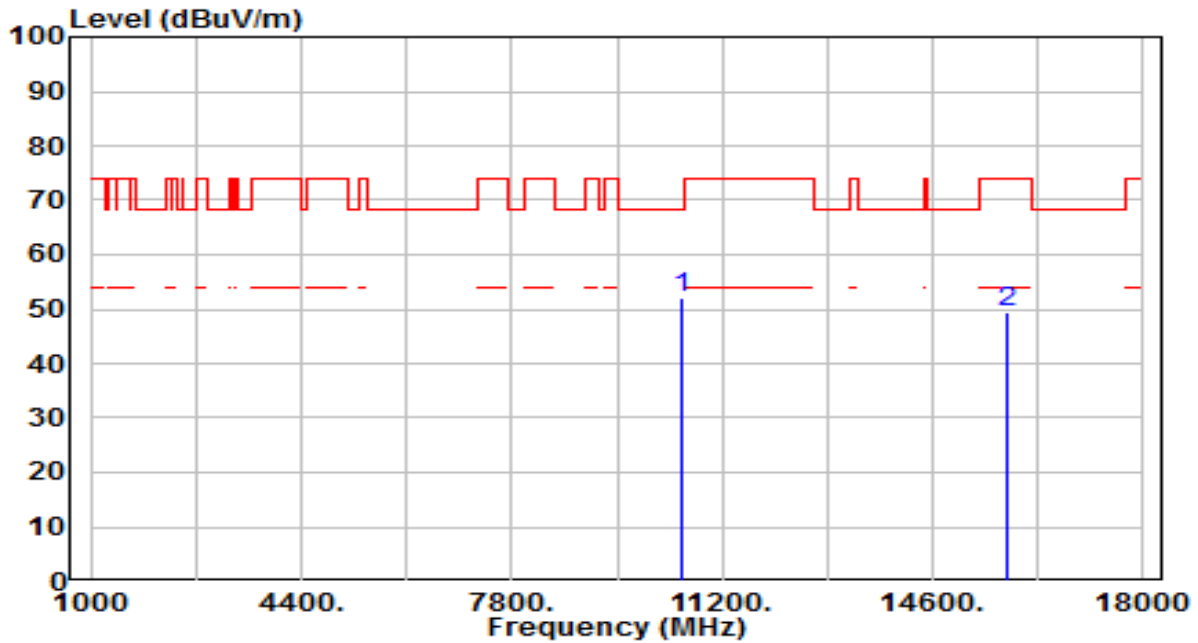
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	47.80	3.13	50.93	-17.27	68.20	200	238	Peak
2	* 15690.000	63.68	4.95	68.63	-5.37	74.00	289	284	Peak
3	* 15690.000	45.60	4.95	50.55	-3.45	54.00	289	284	Average

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band2_TX_CH 54_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

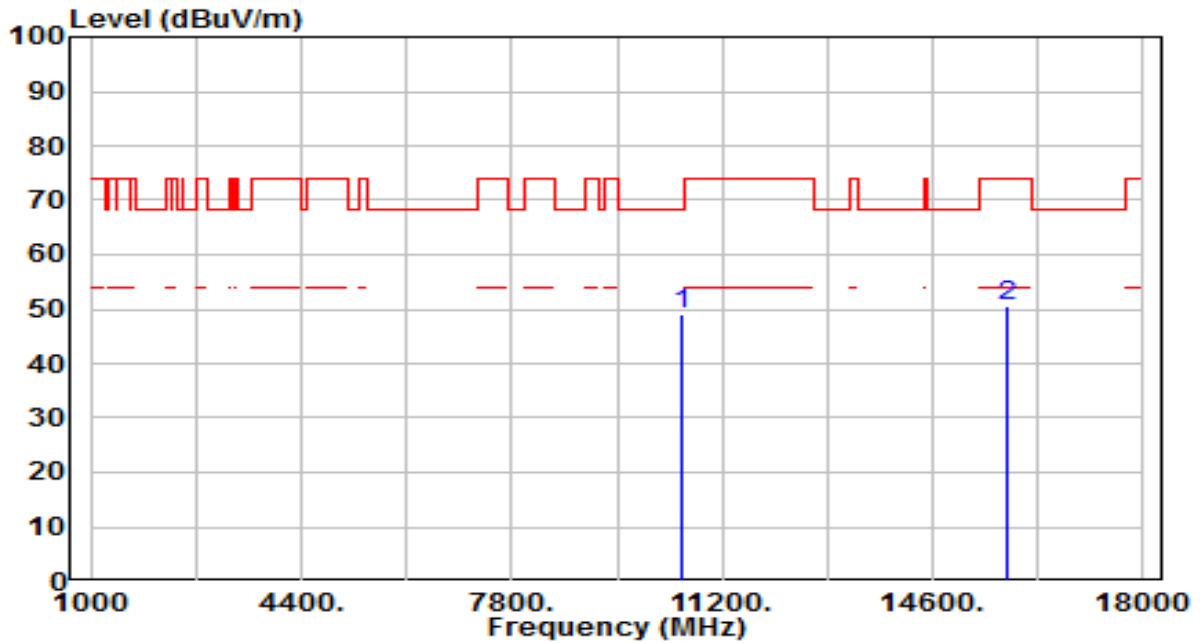


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10540.000	49.13	3.08	52.21	-15.99	68.20	200	317	Peak
2	15810.000	44.39	5.21	49.60	-24.40	74.00	200	42	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band2_TX_CH 54_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

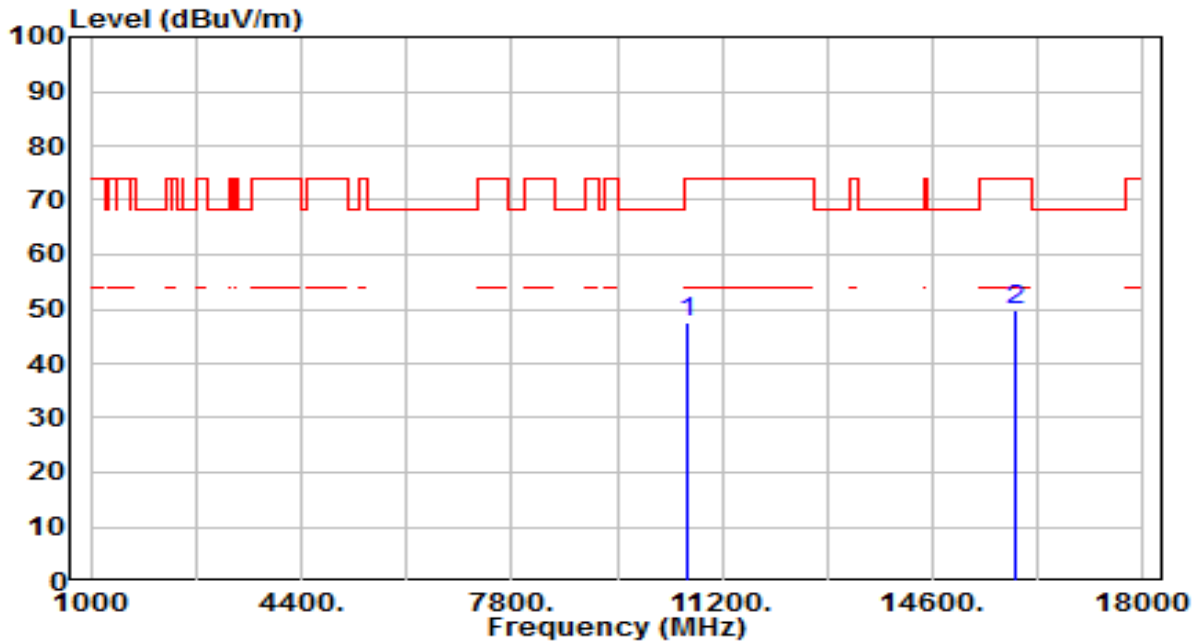


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10540.000	45.99	3.08	49.07	-19.13	68.20	200	141	Peak
2	15810.000	45.46	5.21	50.66	-23.34	74.00	200	177	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

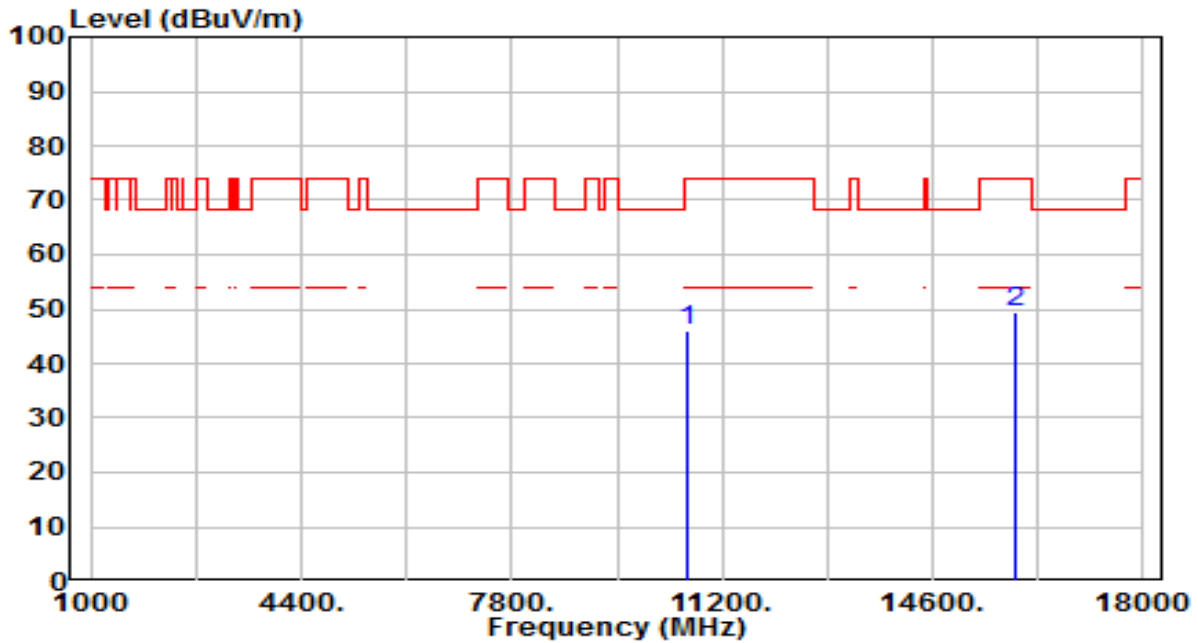


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10620.000	44.50	3.06	47.56	-26.44	74.00	200	3	Peak
2	* 15930.000	44.63	5.29	49.92	-24.08	74.00	200	79	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

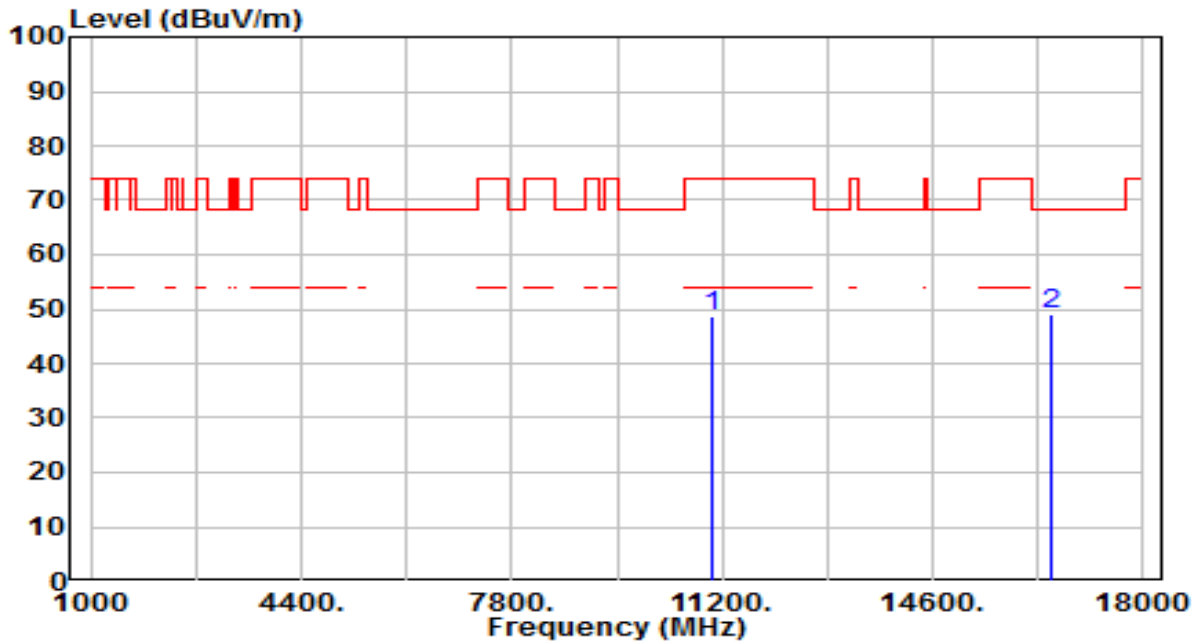


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10620.000	42.95	3.06	46.01	-27.99	74.00	200	50	Peak
2	* 15930.000	44.29	5.29	49.58	-24.42	74.00	200	256	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

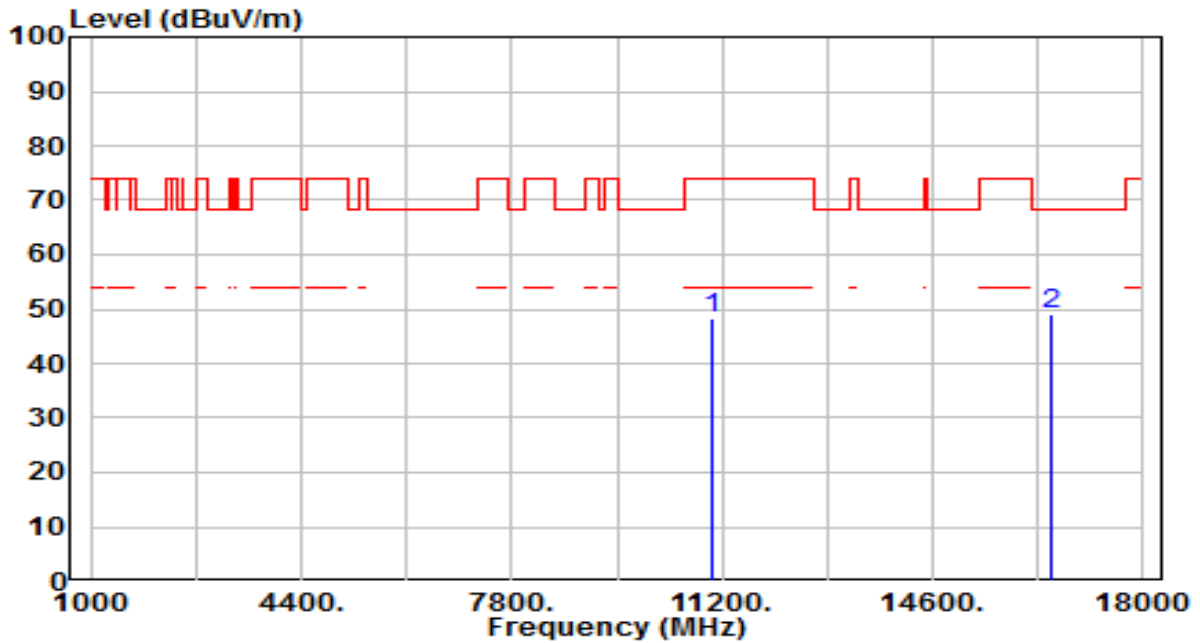


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11020.000	45.49	3.24	48.74	-25.26	74.00	200	72	Peak
2	* 16530.000	44.38	4.59	48.97	-19.23	68.20	200	11	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

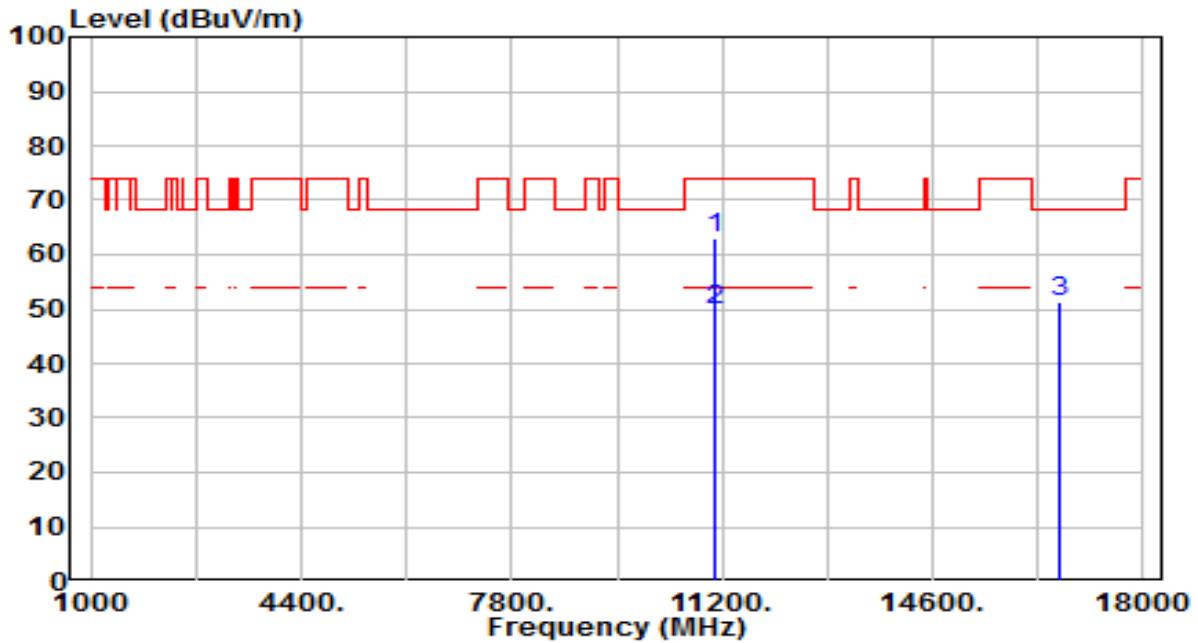


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11020.000	44.89	3.24	48.14	-25.86	74.00	200	14	Peak
2	* 16530.000	44.59	4.59	49.18	-19.02	68.20	200	271	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 110_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

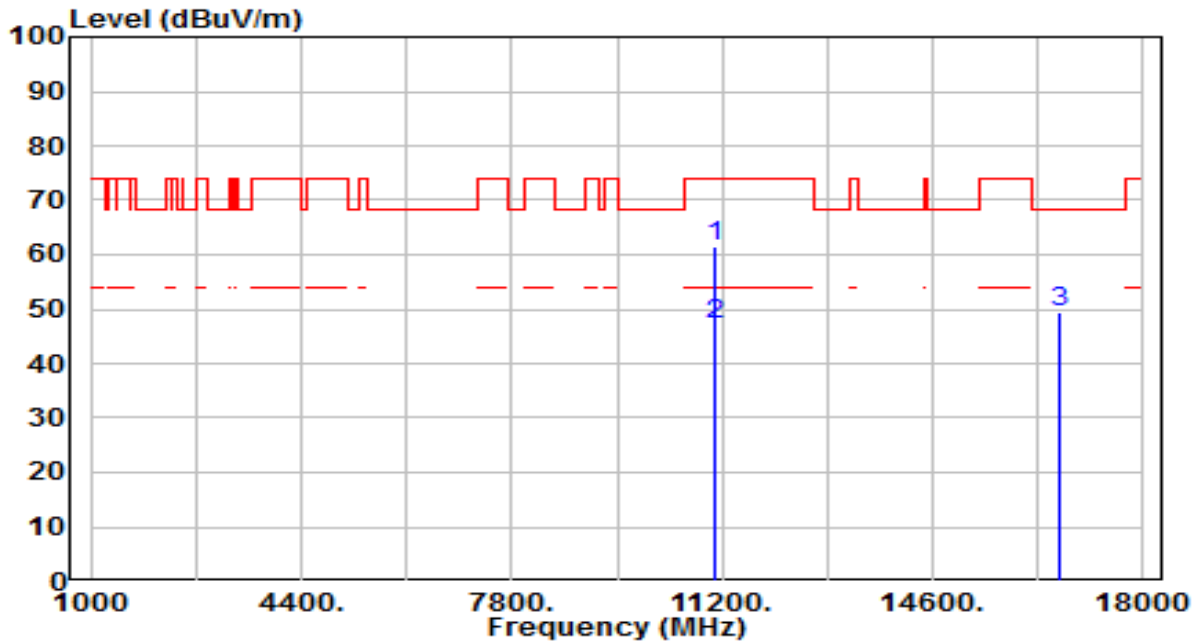


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11100.000	59.52	3.38	62.90	-11.10	74.00	101	290	Peak
2	*	11100.000	46.58	3.38	49.96	-4.04	54.00	101	290	Average
3		16650.000	46.71	4.53	51.24	-16.96	68.20	200	319	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 110_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



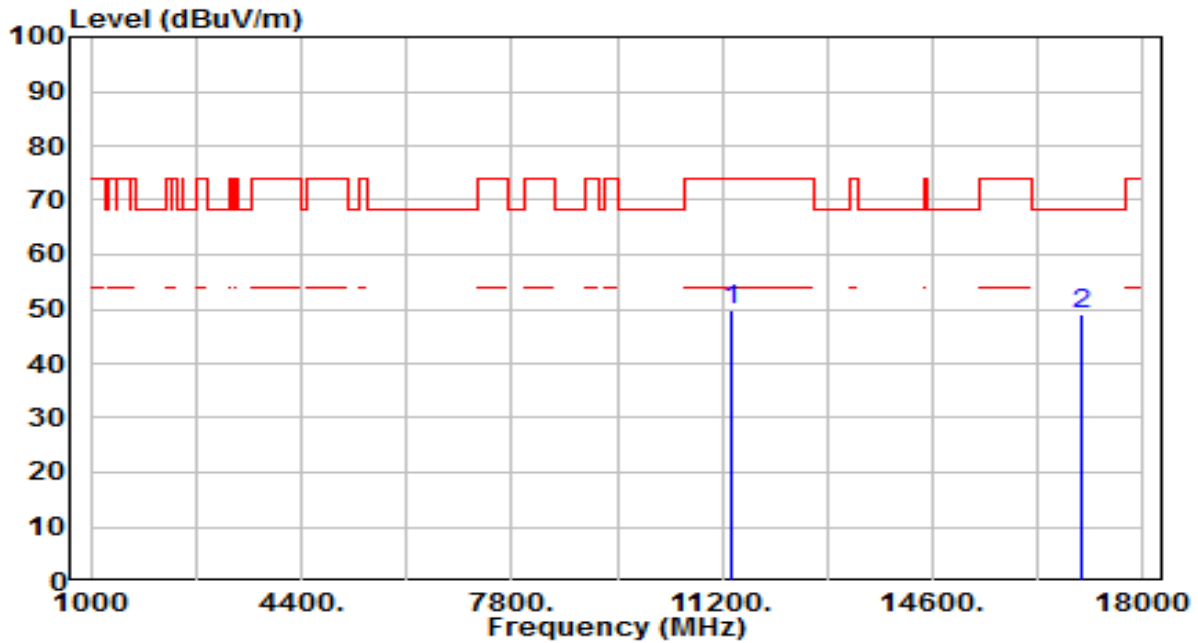
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11100.000	58.07	3.38	61.45	-12.55	74.00	222	318	Peak
2	*	11100.000	43.81	3.38	47.19	-6.81	54.00	222	318	Average
3		16650.000	44.76	4.53	49.29	-18.91	68.20	200	177	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

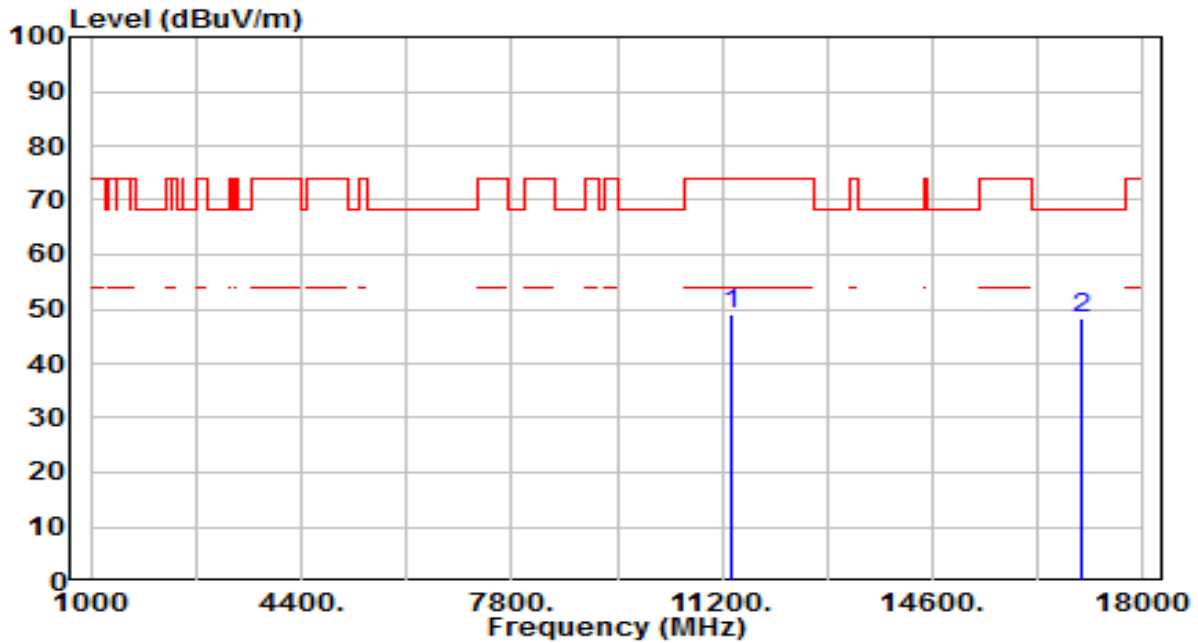


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11340.000	45.91	3.80	49.71	-24.29	74.00	200	23	Peak
2	* 17010.000	44.41	4.78	49.18	-19.02	68.20	200	48	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

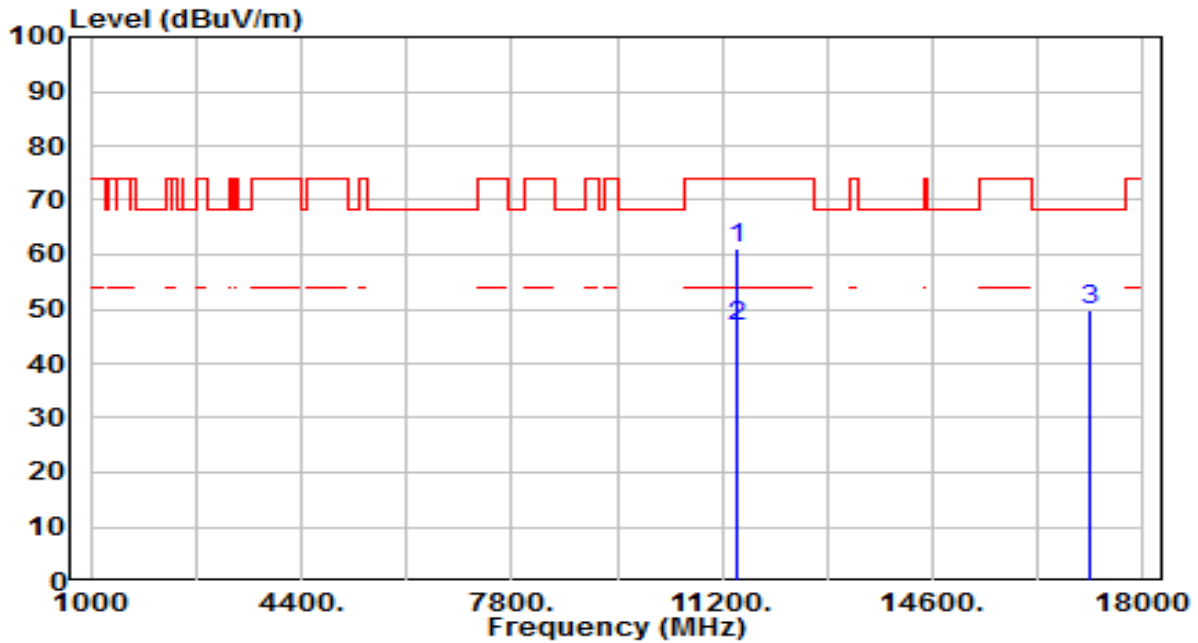


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11340.000	45.37	3.80	49.17	-24.83	74.00	200	24	Peak
2	* 17010.000	43.57	4.78	48.35	-19.85	68.20	200	330	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 142_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

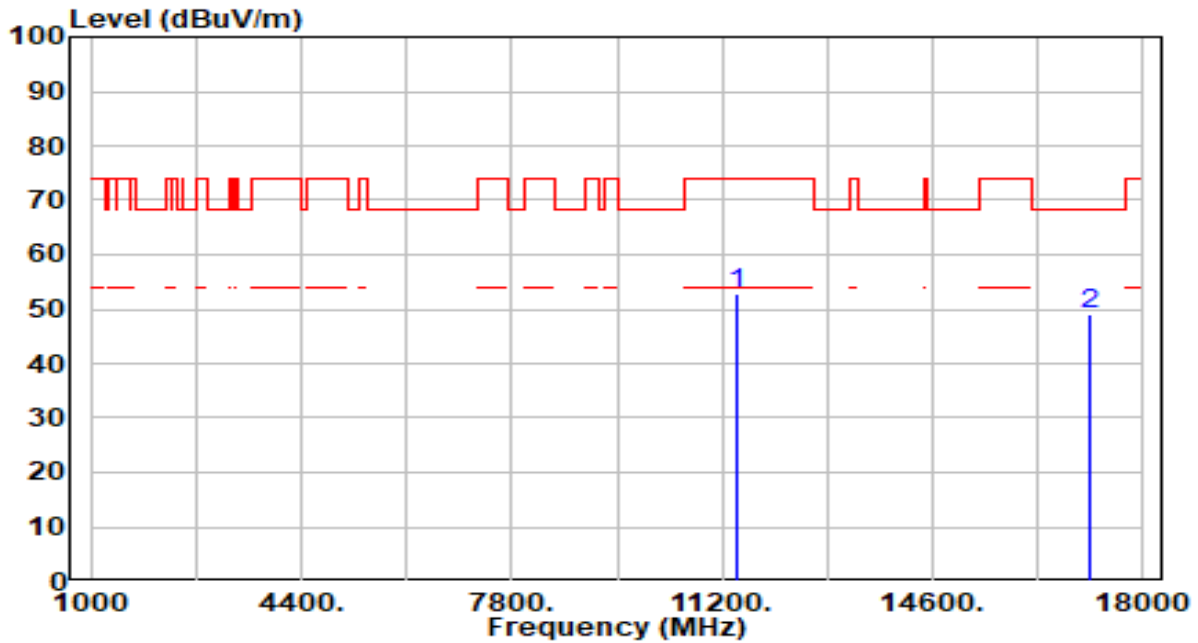


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	11420.000	57.15	3.91	61.06	-12.94	74.00	100	293	Peak
2	*	11420.000	42.89	3.91	46.80	-7.20	54.00	100	293	Average
3		17130.000	45.56	4.38	49.93	-18.27	68.20	200	33	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band3_TX_CH 142_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

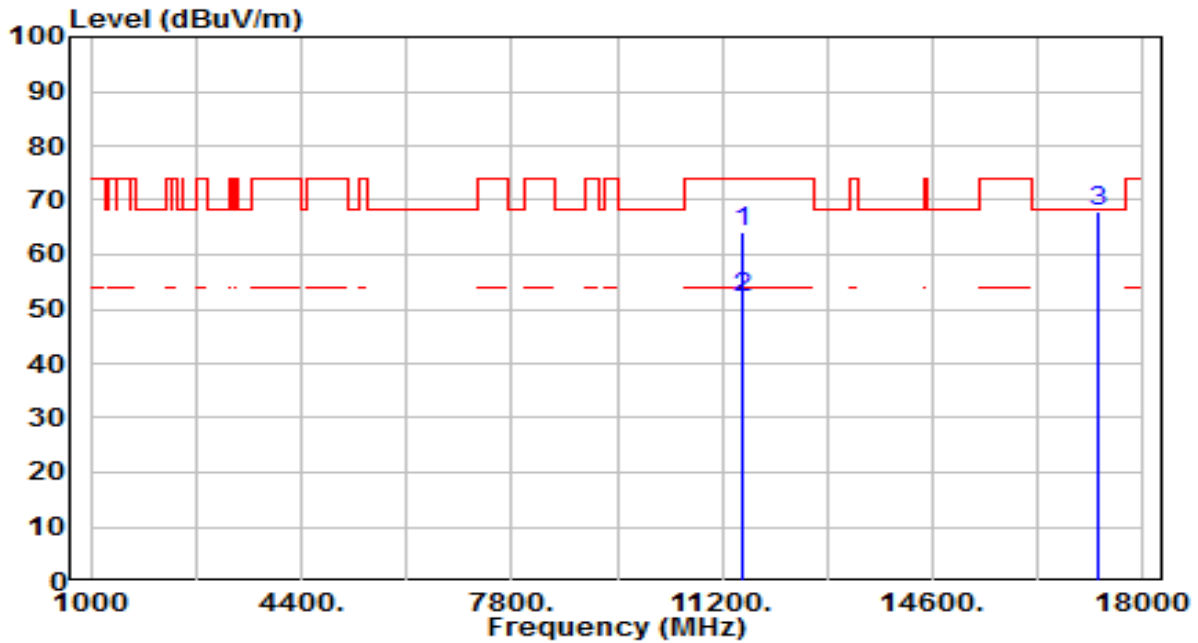


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11420.000	49.02	3.91	52.92	-21.08	74.00	200	24	Peak
2	* 17130.000	44.80	4.38	49.18	-19.02	68.20	200	201	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

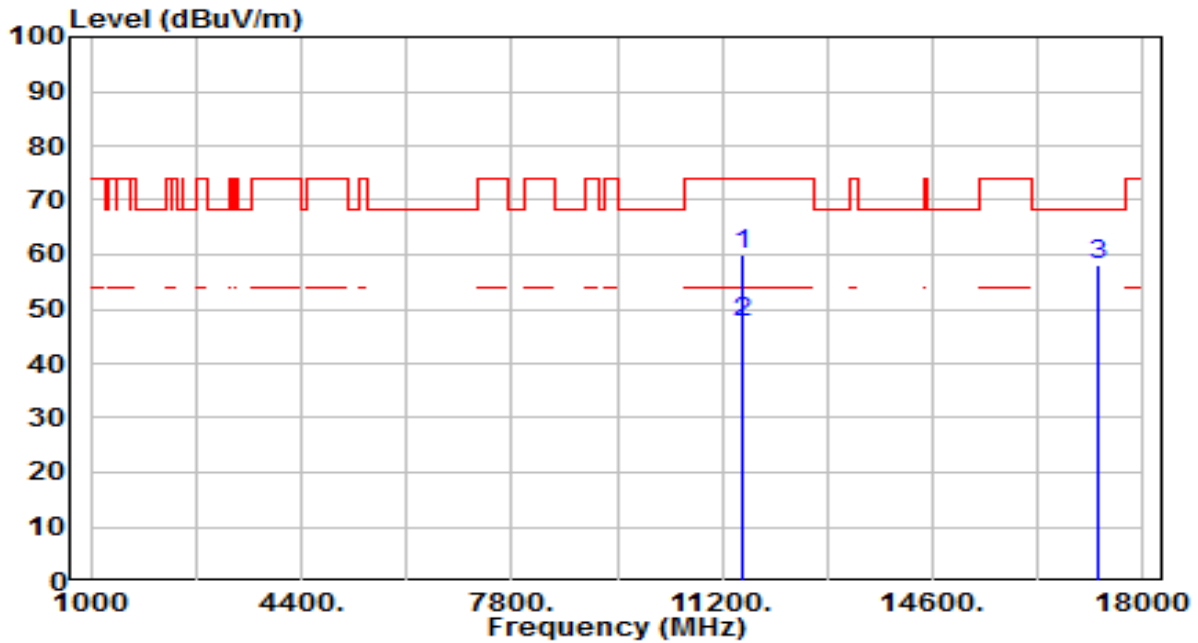


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	60.37	3.93	64.30	-9.70	74.00	302	79	Peak
2	* 11510.000	47.98	3.93	51.91	-2.09	54.00	302	79	Average
3	* 17265.000	64.06	3.99	68.05	-0.15	68.20	261	84	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

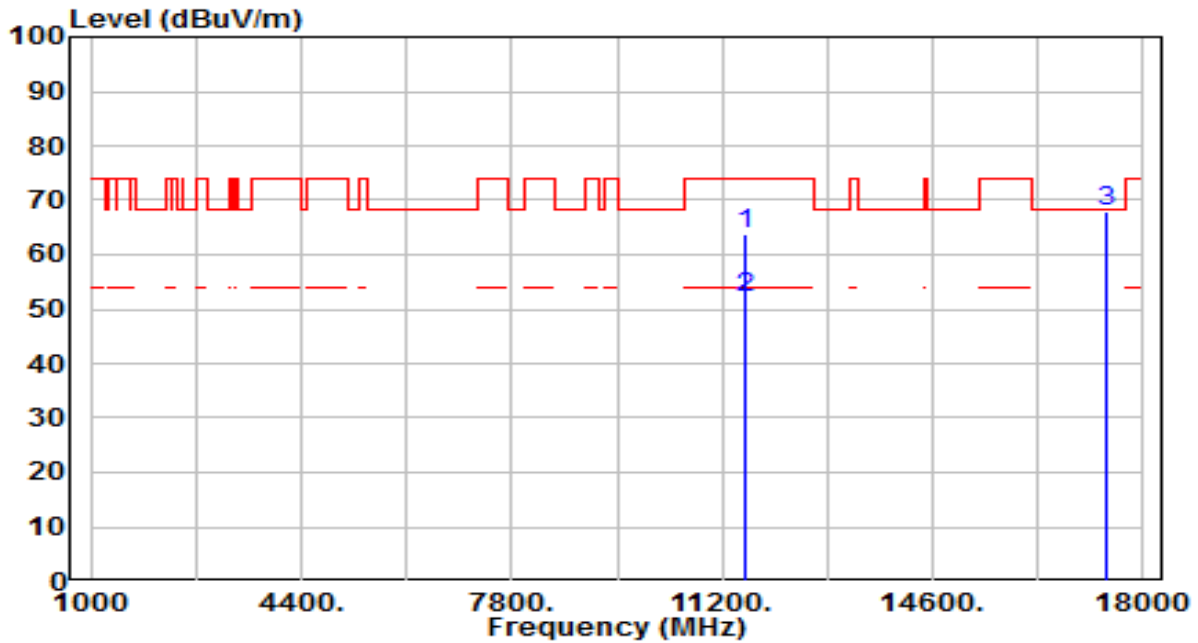


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	56.08	3.93	60.01	-13.99	74.00	165	128	Peak
2	* 11510.000	43.74	3.93	47.67	-6.33	54.00	165	128	Average
3	* 17265.000	54.22	3.99	58.22	-9.98	68.20	200	69	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

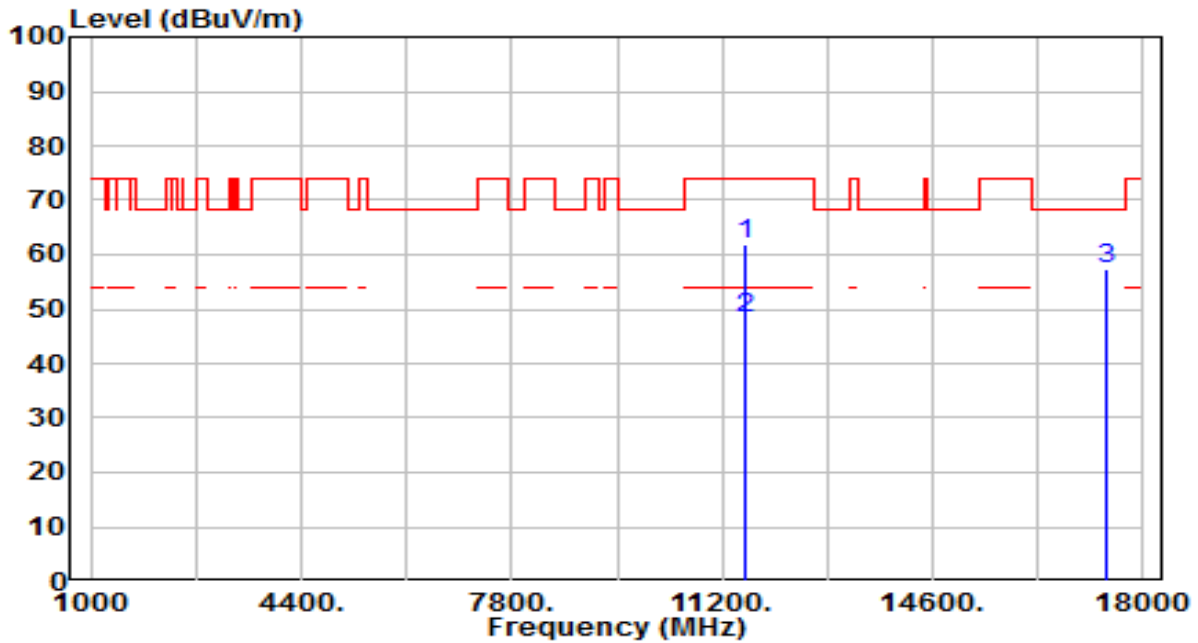


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	59.85	3.95	63.80	-10.20	74.00	301	83	Peak
2	* 11590.000	48.29	3.95	52.24	-1.76	54.00	301	83	Average
3	* 17385.000	64.31	3.71	68.02	-0.18	68.20	264	85	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



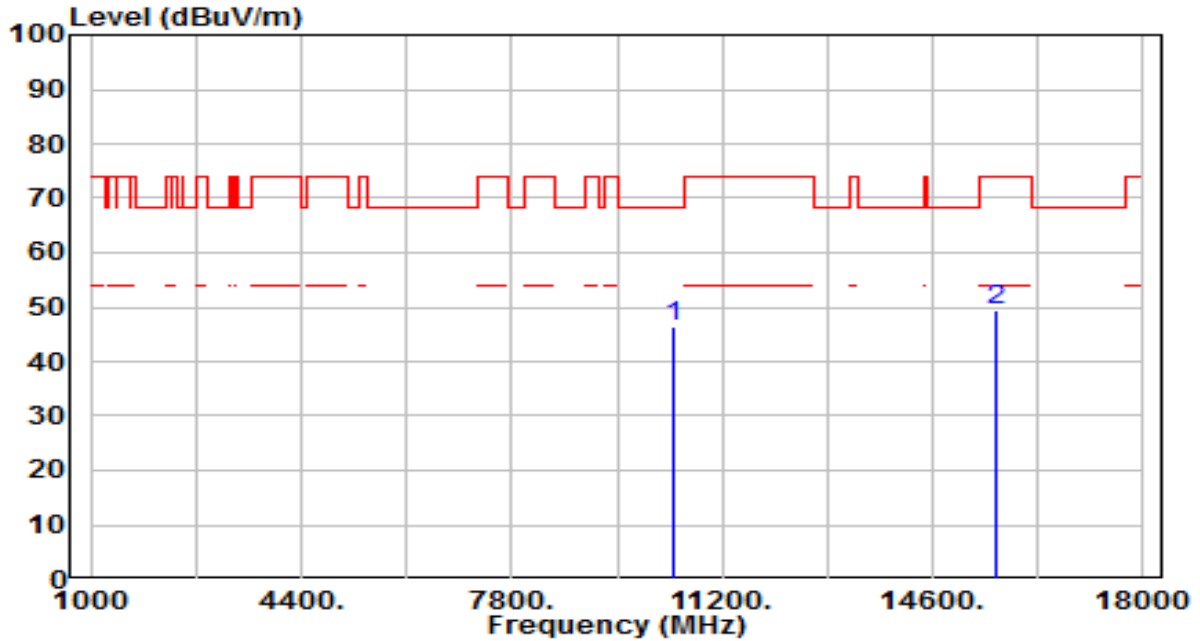
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	57.79	3.95	61.74	-12.26	74.00	169	143	Peak
2	* 11590.000	44.46	3.95	48.41	-5.59	54.00	169	143	Average
3	* 17385.000	53.55	3.71	57.26	-10.94	68.20	200	70	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

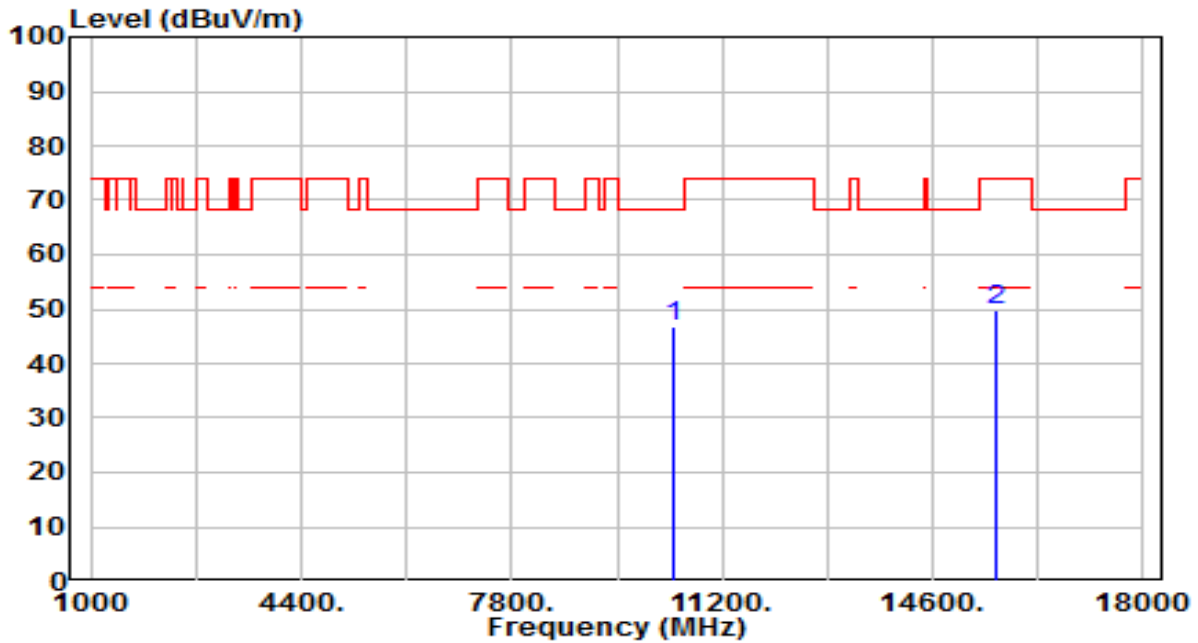


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10420.000	43.21	3.16	46.37	-21.83	68.20	200	360	Peak
2	15630.000	44.67	4.82	49.49	-24.51	74.00	200	66	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

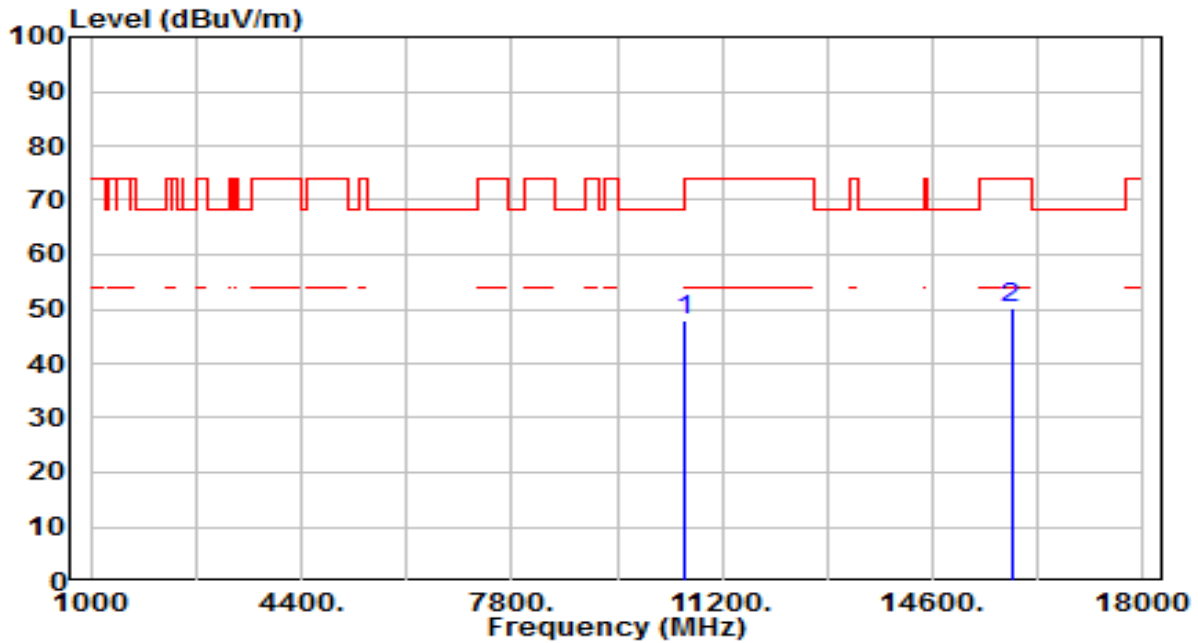


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10420.000	43.76	3.16	46.92	-21.28	68.20	200	19	Peak
2	15630.000	44.81	4.82	49.63	-24.37	74.00	200	206	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

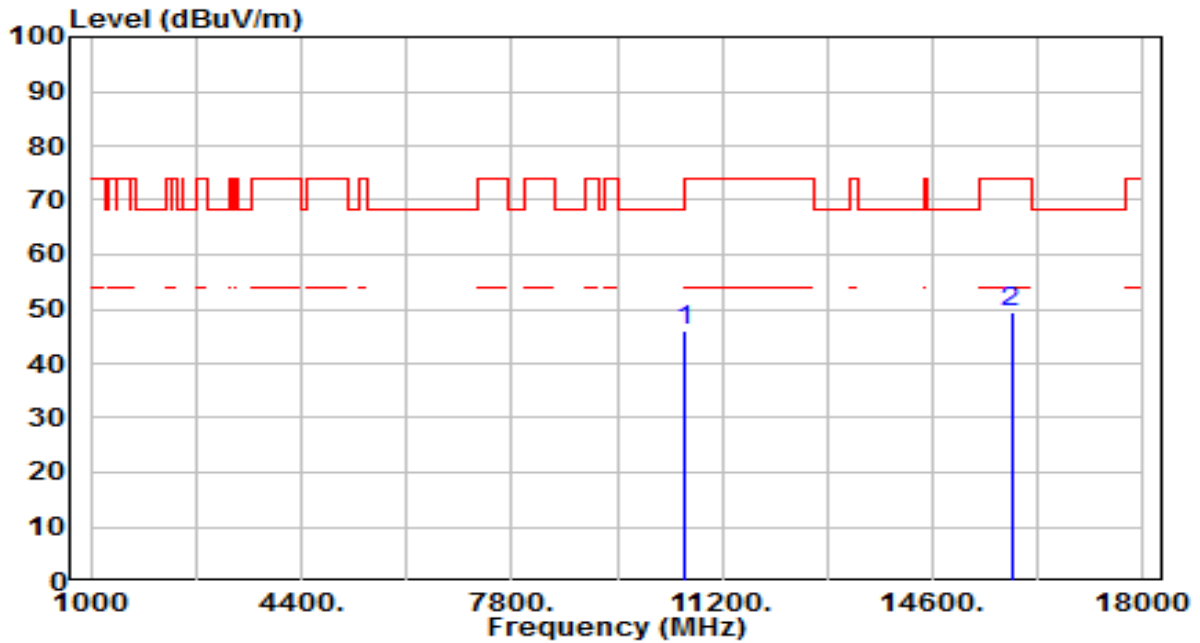


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10580.000	44.94	3.07	48.00	-20.20	68.20	200	354	Peak
2	15870.000	45.06	5.25	50.31	-23.69	74.00	200	188	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

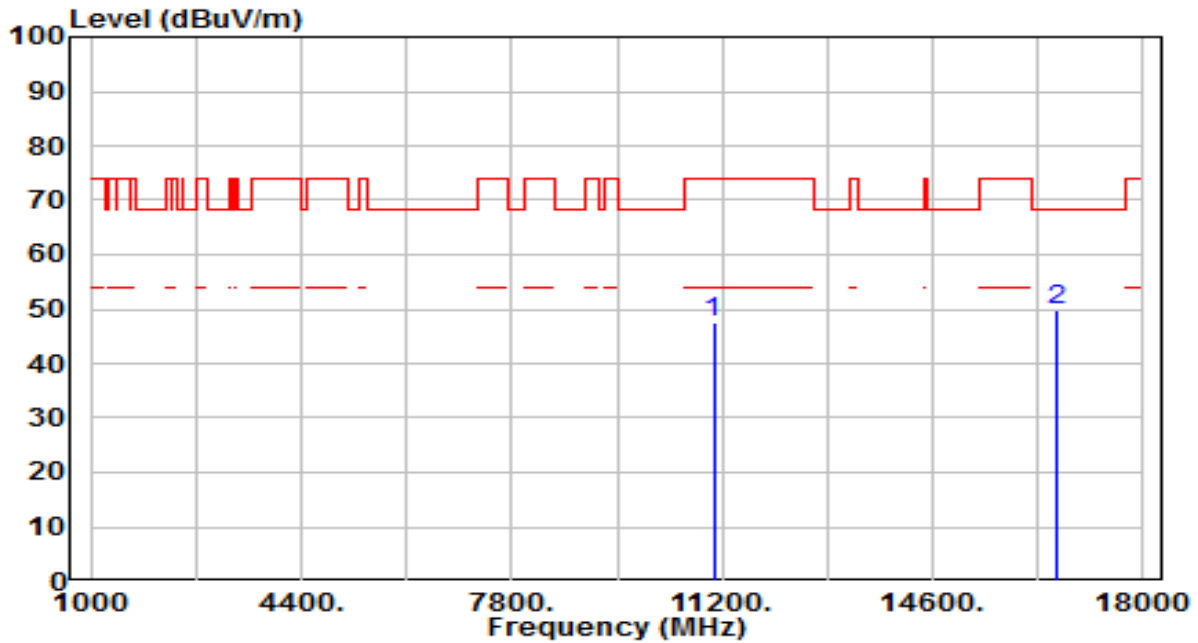


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10580.000	42.97	3.07	46.04	-22.16	68.20	200	46	Peak
2	15870.000	44.25	5.25	49.50	-24.50	74.00	200	3	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

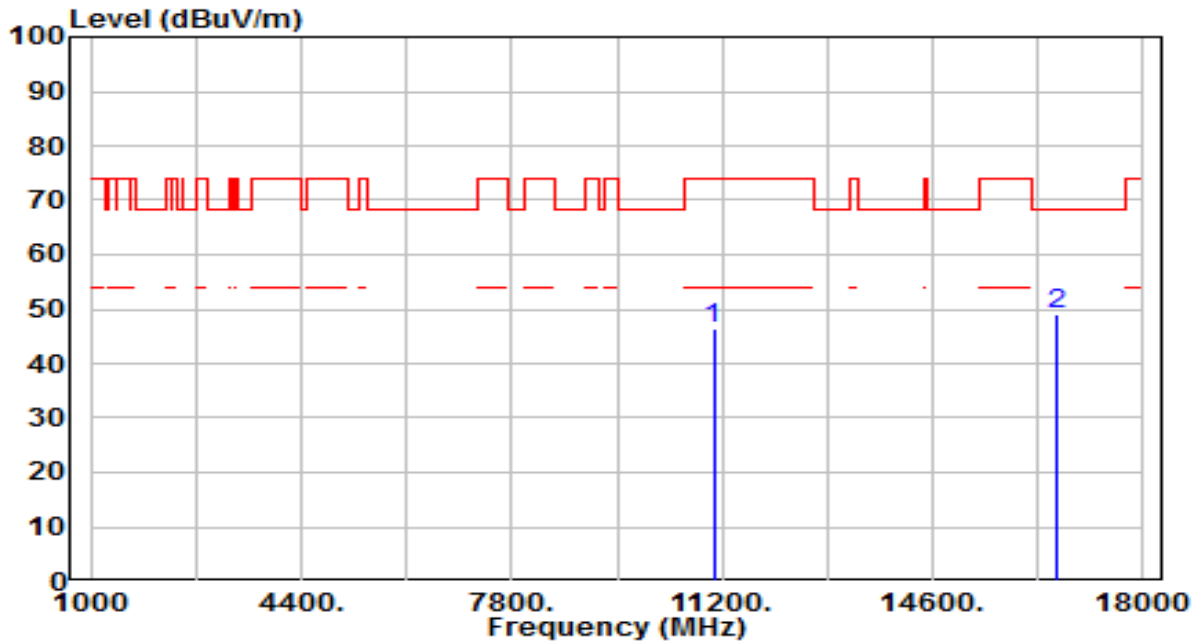


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11060.000	44.40	3.31	47.71	-26.29	74.00	200	243	Peak
2	* 16590.000	45.22	4.56	49.78	-18.42	68.20	200	93	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

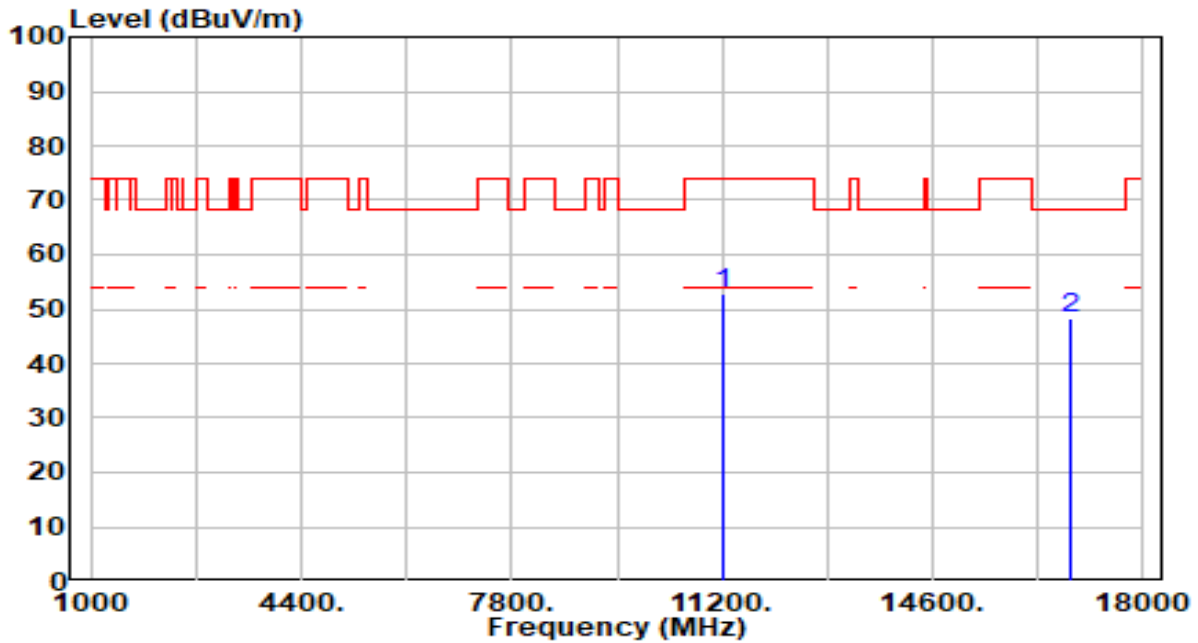


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11060.000	43.09	3.31	46.40	-27.60	74.00	200	300	Peak
2	* 16590.000	44.41	4.56	48.98	-19.22	68.20	200	136	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-18
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band3_TX_CH 122_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

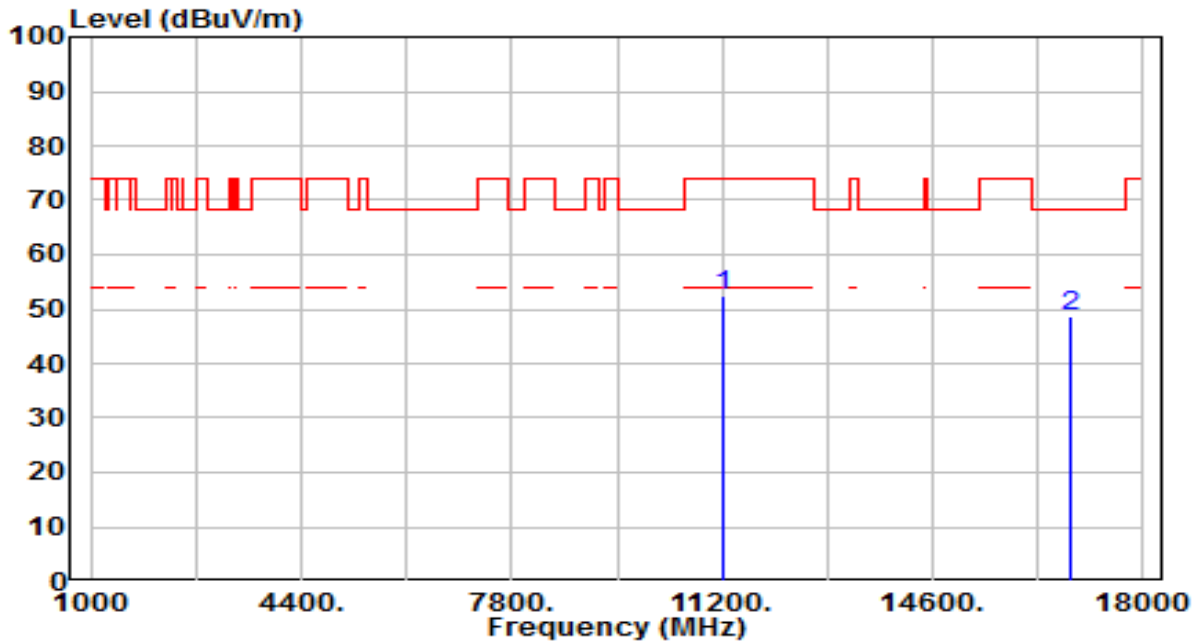


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11220.000	49.28	3.59	52.87	-21.13	74.00	200	86	Peak
2	* 16830.000	44.07	4.38	48.46	-19.74	68.20	200	322	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band3_TX_CH 122_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



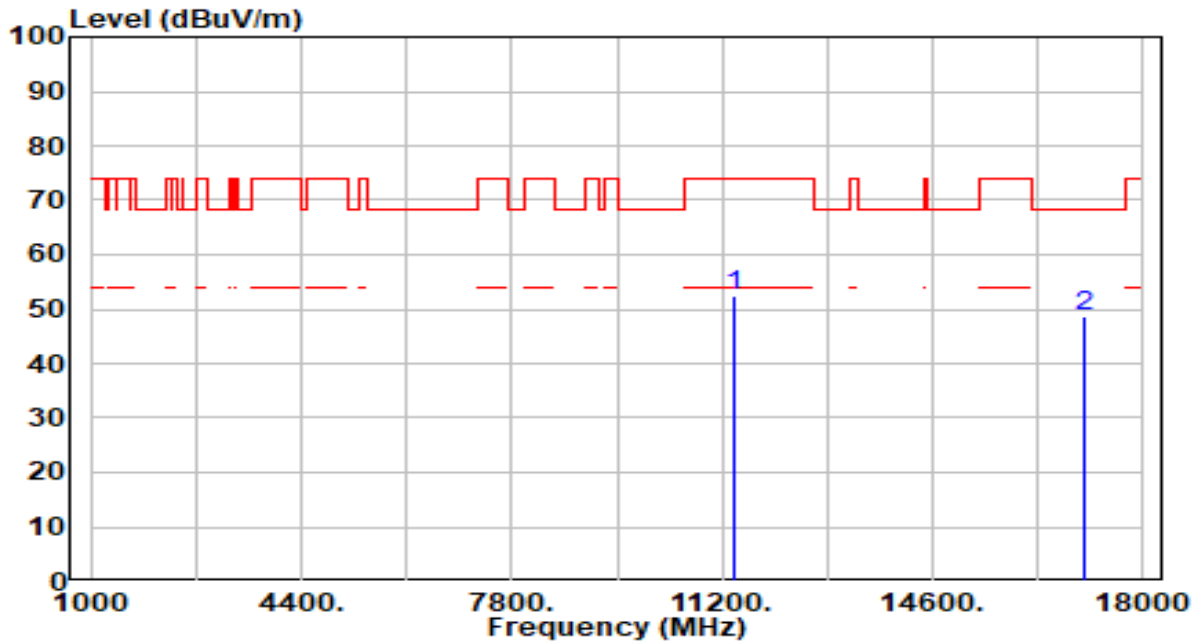
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11220.000	48.74	3.59	52.33	-21.67	74.00	200	37	Peak
2	* 16830.000	44.46	4.38	48.84	-19.36	68.20	200	354	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band3_TX_CH 138_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

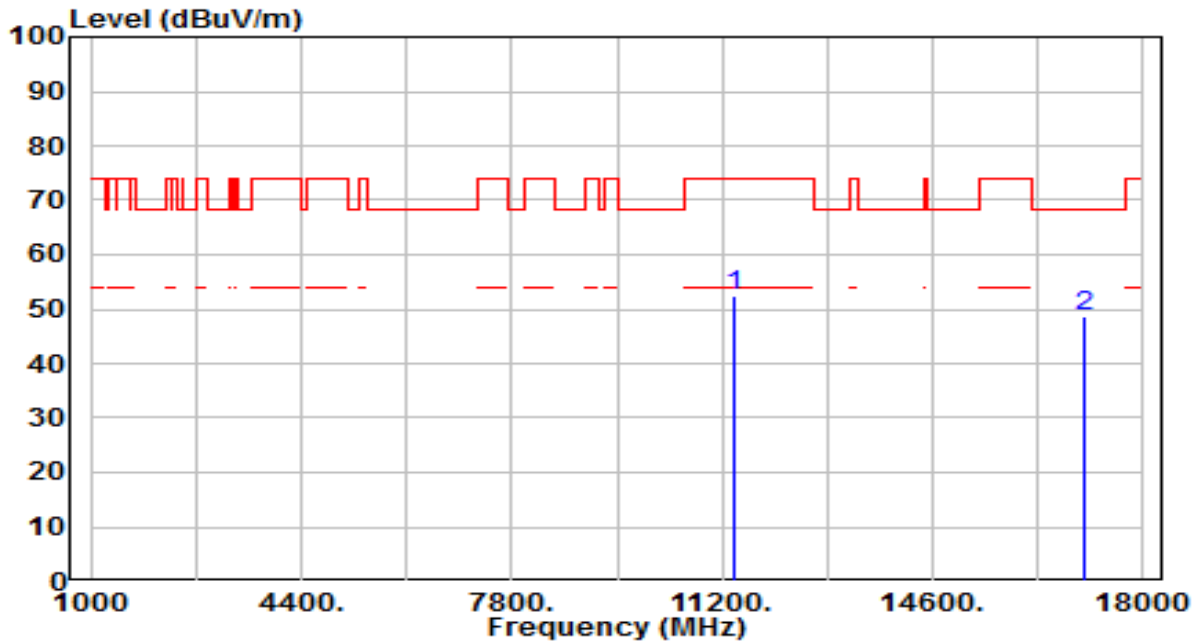


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11380.000	48.68	3.87	52.55	-21.45	74.00	200	68	Peak
2	* 17070.000	44.09	4.58	48.67	-19.53	68.20	200	186	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band3_TX_CH 138_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

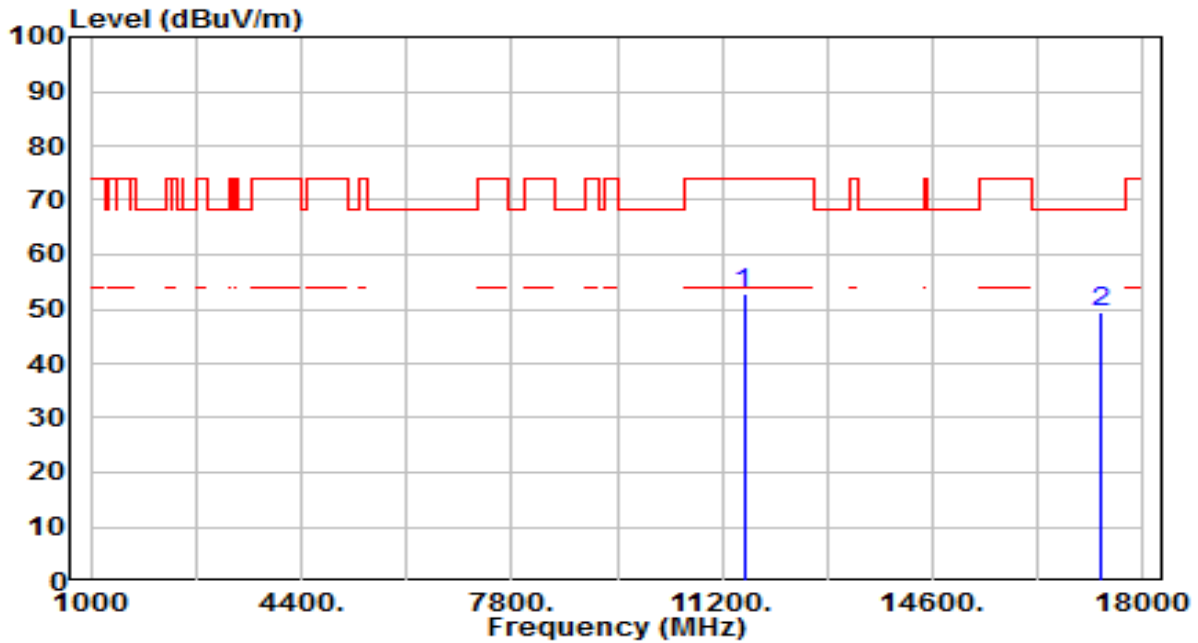


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11380.000	48.40	3.87	52.27	-21.73	74.00	200	21	Peak
2	* 17070.000	43.97	4.58	48.54	-19.66	68.20	200	228	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

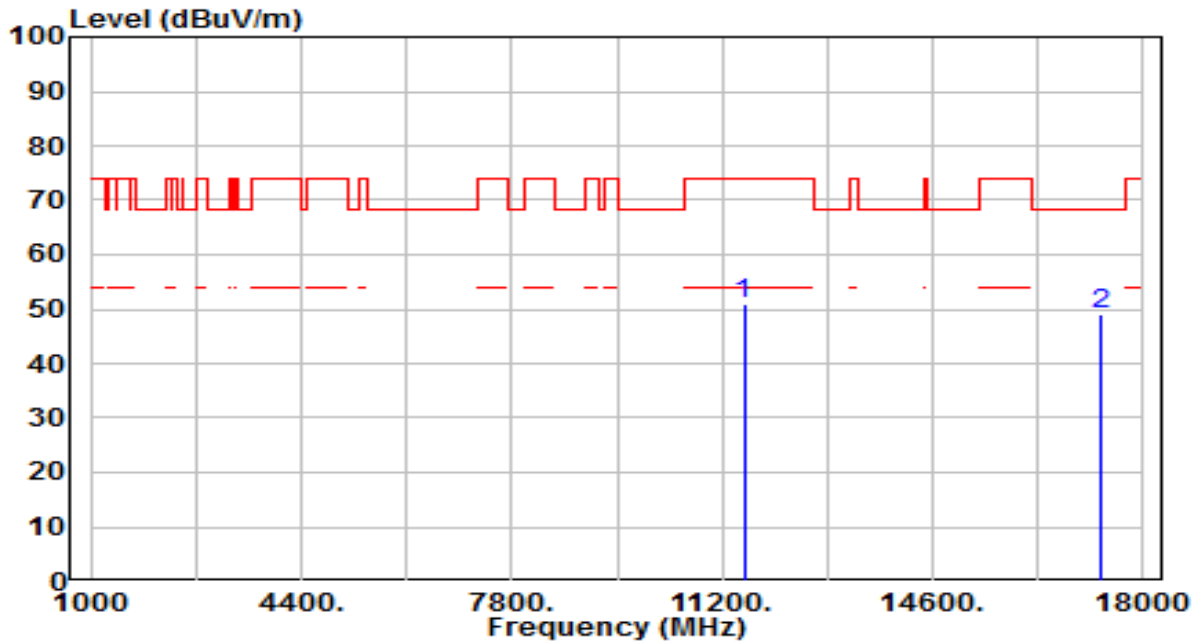


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	48.99	3.94	52.93	-21.07	74.00	200	39	Peak
2	* 17325.000	45.50	3.85	49.35	-18.85	68.20	200	106	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

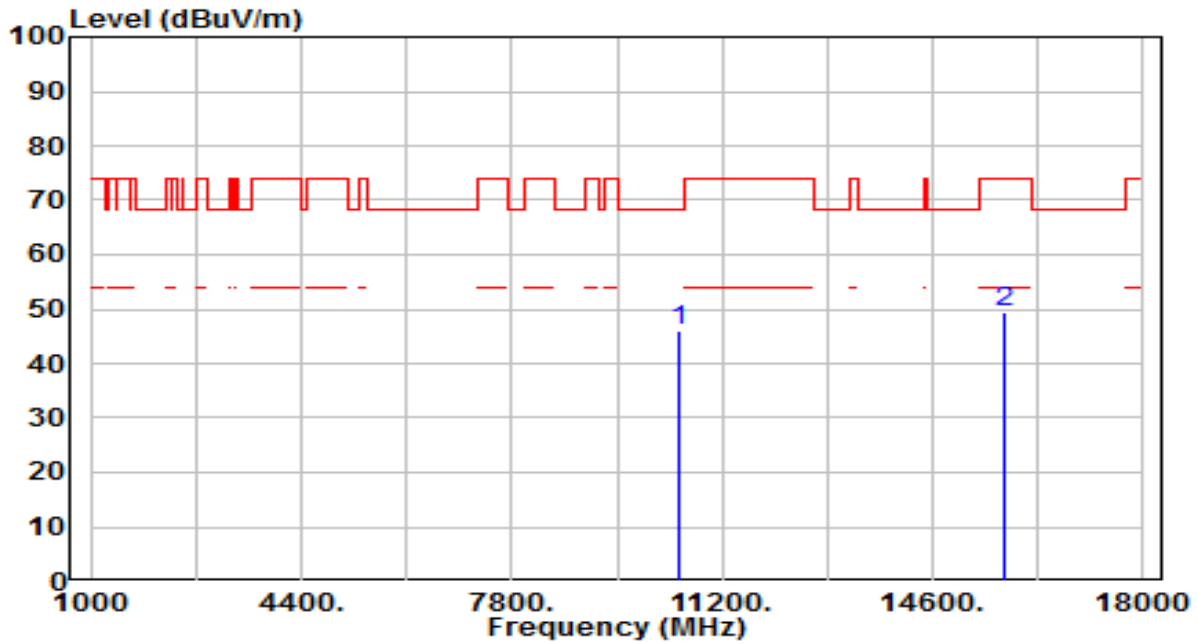


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	47.06	3.94	51.00	-23.00	74.00	200	319	Peak
2	* 17325.000	45.12	3.85	48.98	-19.22	68.20	200	62	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

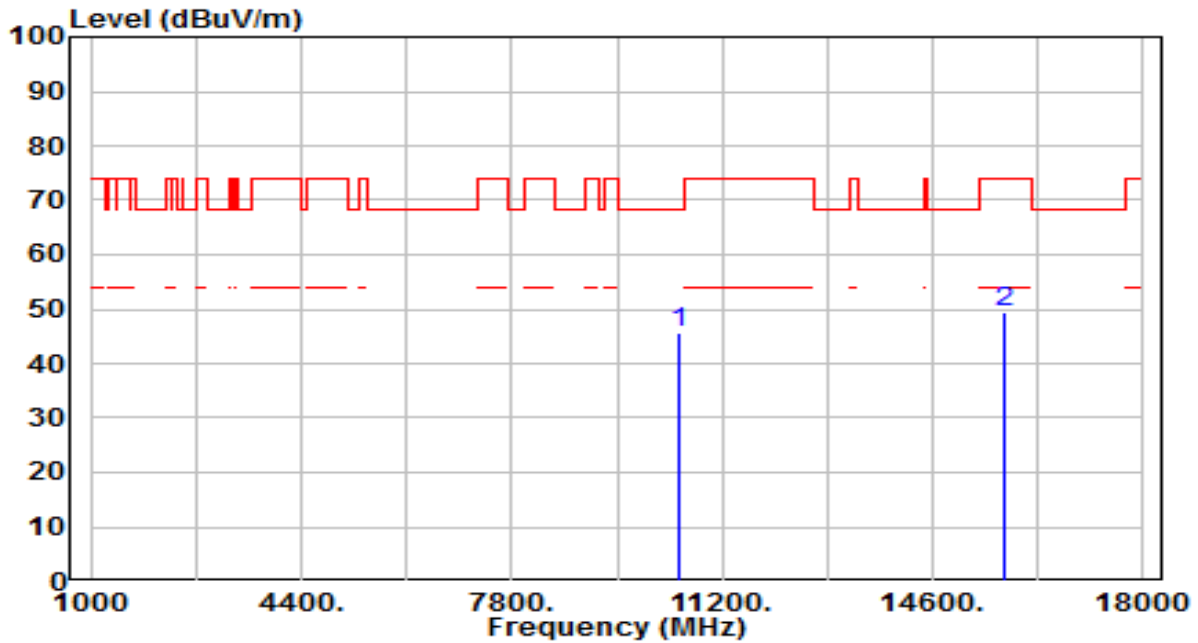


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10500.000	42.85	3.09	45.94	-22.26	68.20	200	358	Peak
2	15750.000	44.35	5.09	49.44	-24.56	74.00	200	140	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

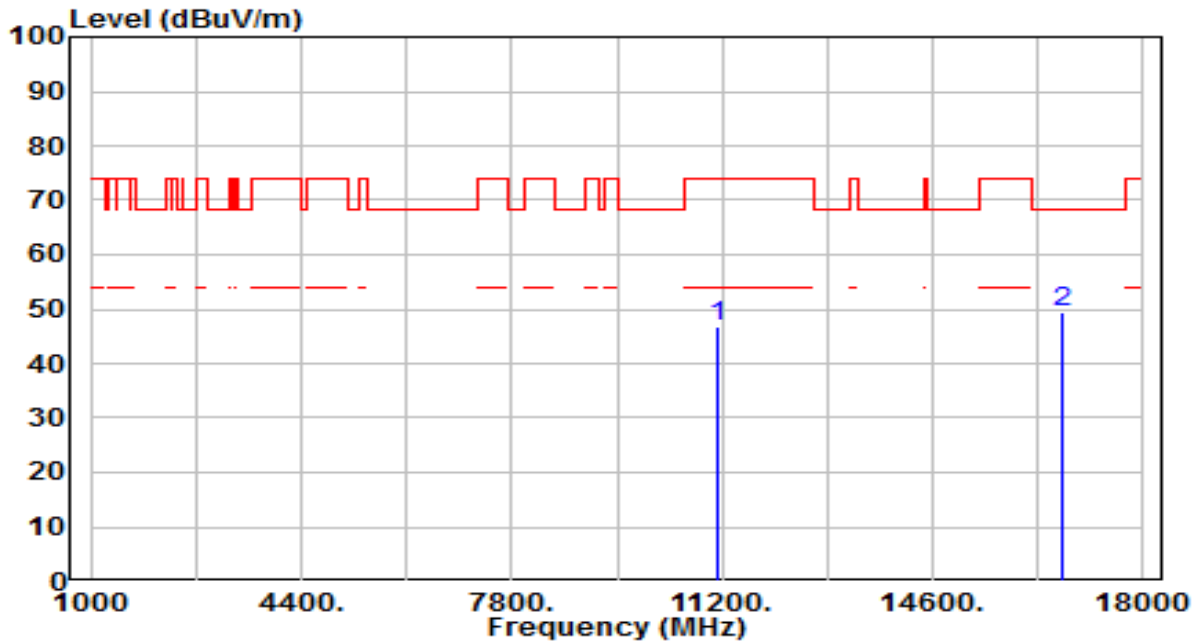


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10500.000	42.46	3.09	45.55	-22.65	68.20	200	59	Peak
2	15750.000	44.29	5.09	49.38	-24.62	74.00	200	300	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

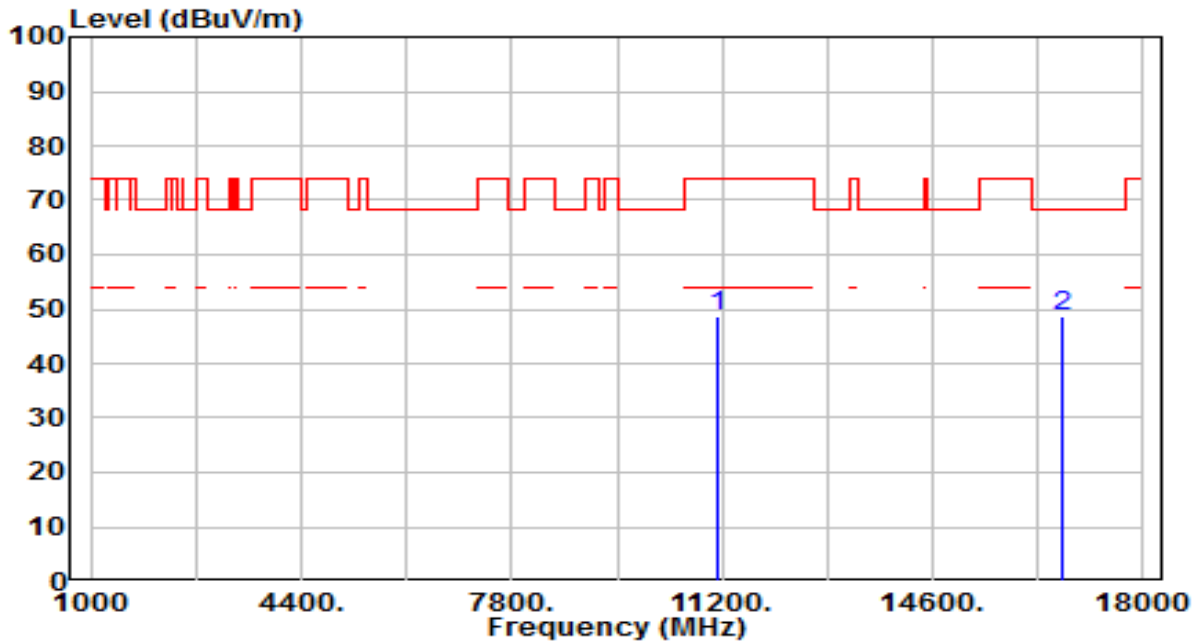


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11140.000	43.35	3.45	46.81	-27.19	74.00	200	261	Peak
2	* 16710.000	44.86	4.50	49.36	-18.84	68.20	200	24	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	DRH18-E	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



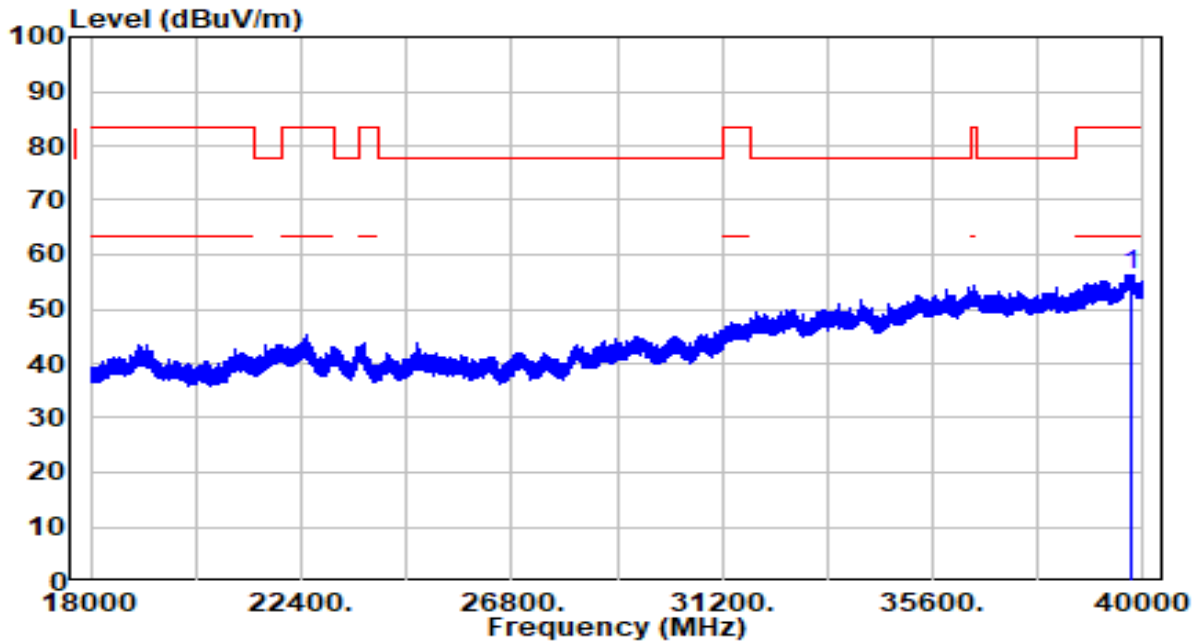
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11140.000	45.29	3.45	48.74	-25.26	74.00	200	29	Peak
2	* 16710.000	44.06	4.50	48.55	-19.65	68.20	200	349	Peak

Note:

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



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	BBHA 9170	Temp. / Humidity	22.3°C /62.1%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

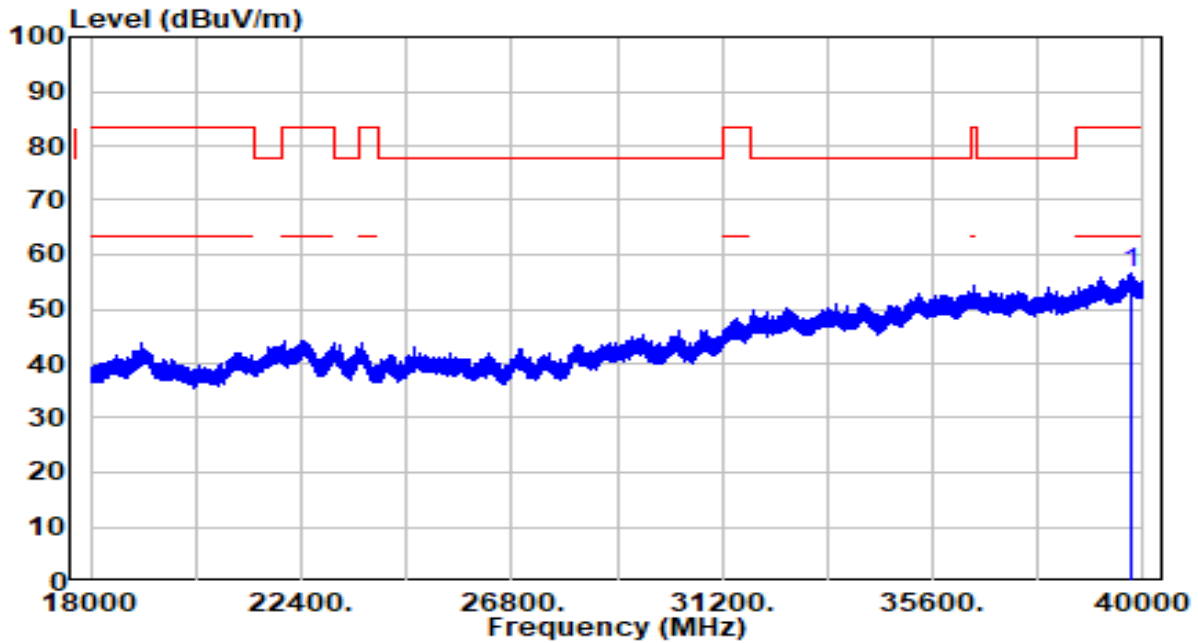


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	32.24	24.05	56.28	-27.22	83.50	150	360	Peak

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-16
Factor	BBHA 9170	Temp. / Humidity	22.3°C /62.1%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band1_TX_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	32.54	24.00	56.54	-26.96	83.50	150	360	Peak

Note:

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

## 7.9. Radiated Restricted Band Edge Measurement

### 7.9.1. 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
<sup>1</sup> 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	156.52475-156.525	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	( <sup>2</sup> )
13.36-13.41	--	--	--

#### **For 15.407(b) requirement:**

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing

linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission 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

**7.9.2. Test Procedure Used**

KDB 789033 D02v02r01- Section G

**7.9.3. Test Setting**

**Peak Measurements above 1GHz**

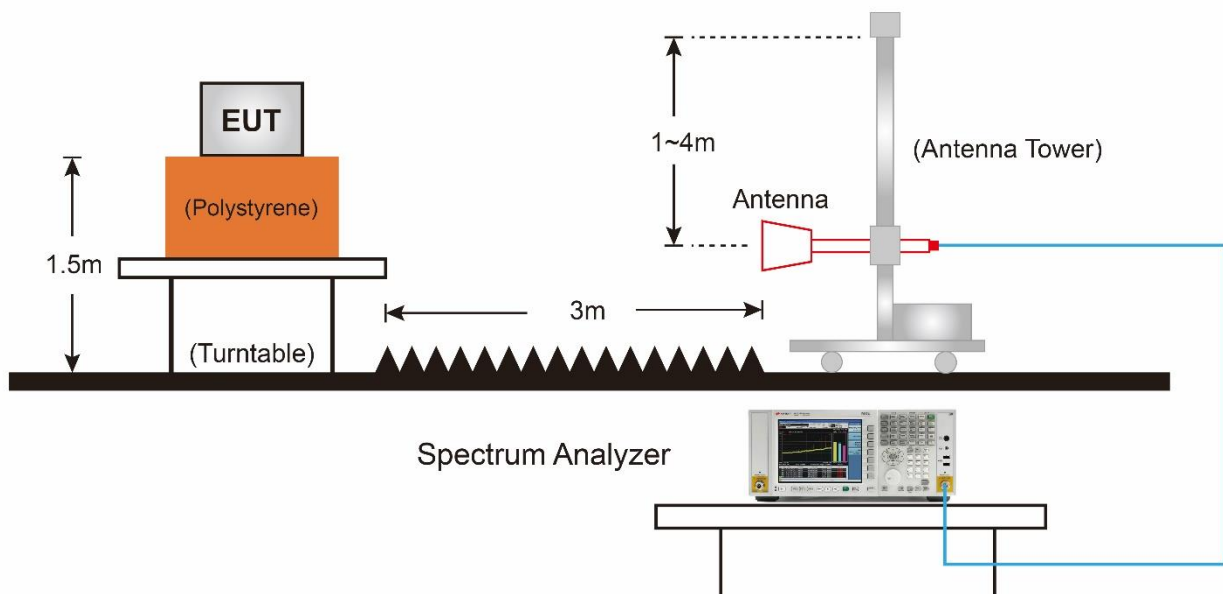
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

7. Trace was allowed to stabilize

### **Average Measurements above 1GHz (Method VB)**

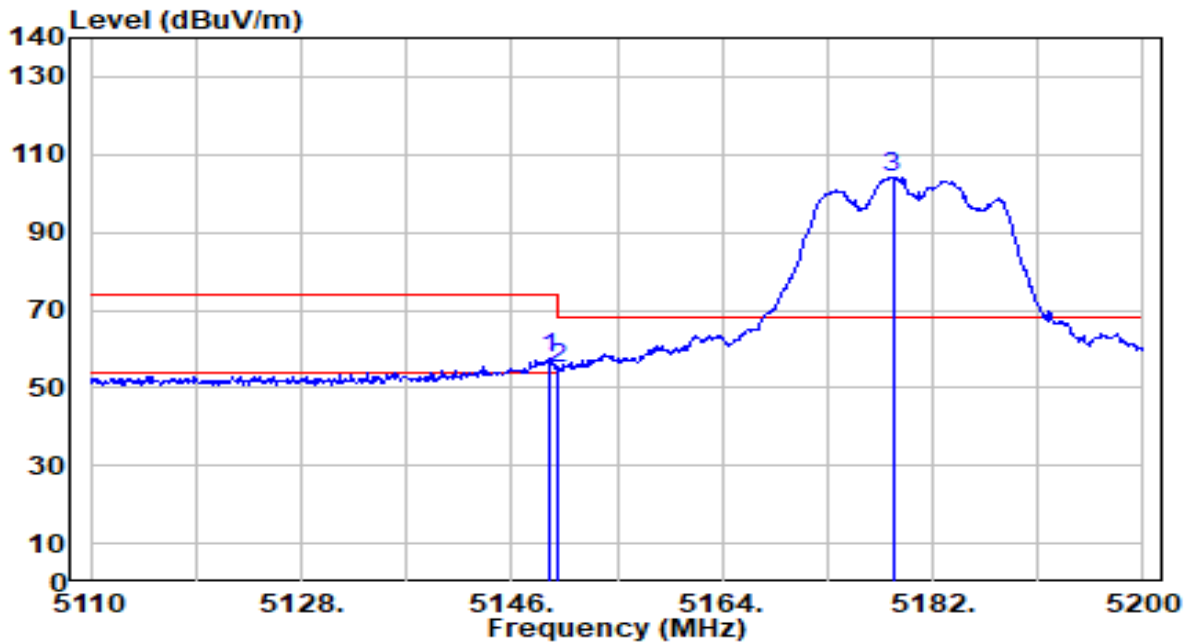
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW, If the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set  $VBW \leq RBW/100$  (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is  $< 98\%$ , set  $VBW \geq 1/T$ .
4. Detector = Peak
5. Sweep time = auto
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of  $1/x$ , where  $x$  is the duty cycle.

#### **7.9.4. Test Setup**



### 7.9.5. Test Result

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

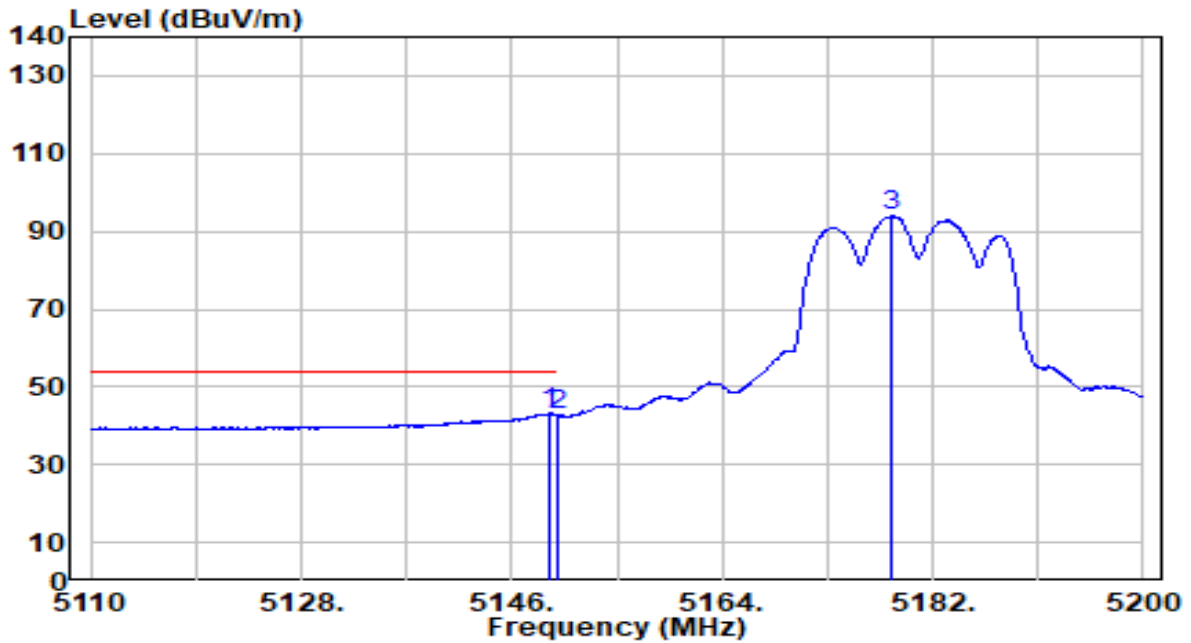


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.330	58.08	-0.72	57.36	-16.64	74.00	346	164	Peak
2		5150.000	55.72	-0.72	55.00	-19.00	74.00	346	164	Peak
3		5178.580	105.02	-0.73	104.29	N/A	N/A	346	164	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

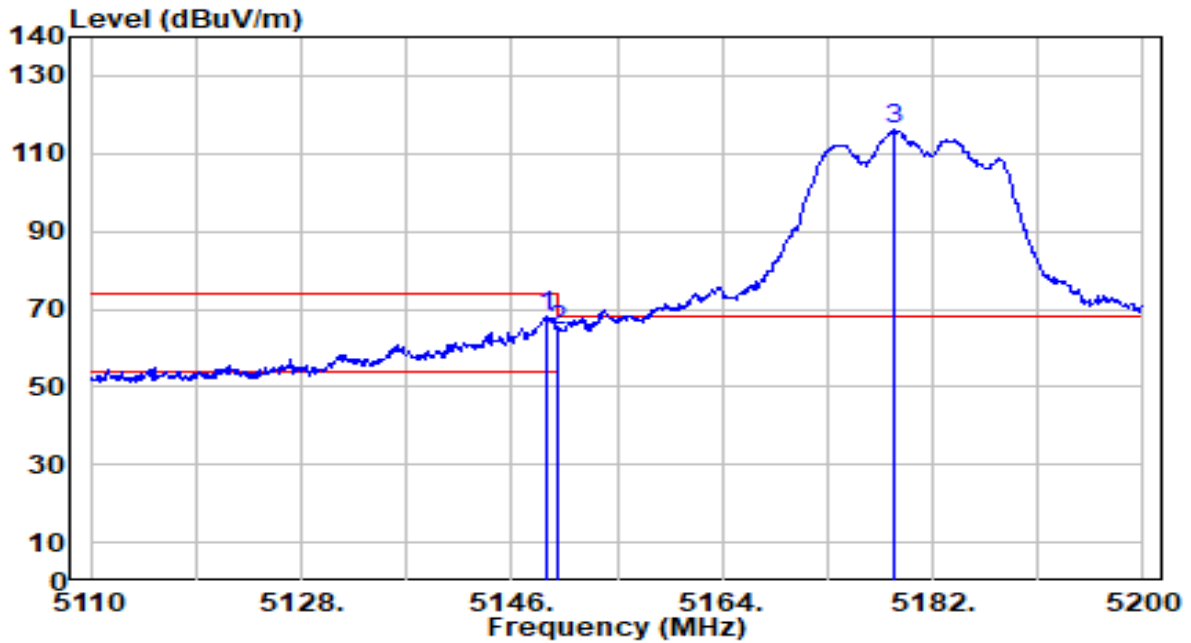


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.150	43.91	-0.72	43.19	-10.81	54.00	346	164	Average
2		5150.000	43.47	-0.72	42.75	-11.25	54.00	346	164	Average
3		5178.490	94.51	-0.73	93.78	N/A	N/A	346	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



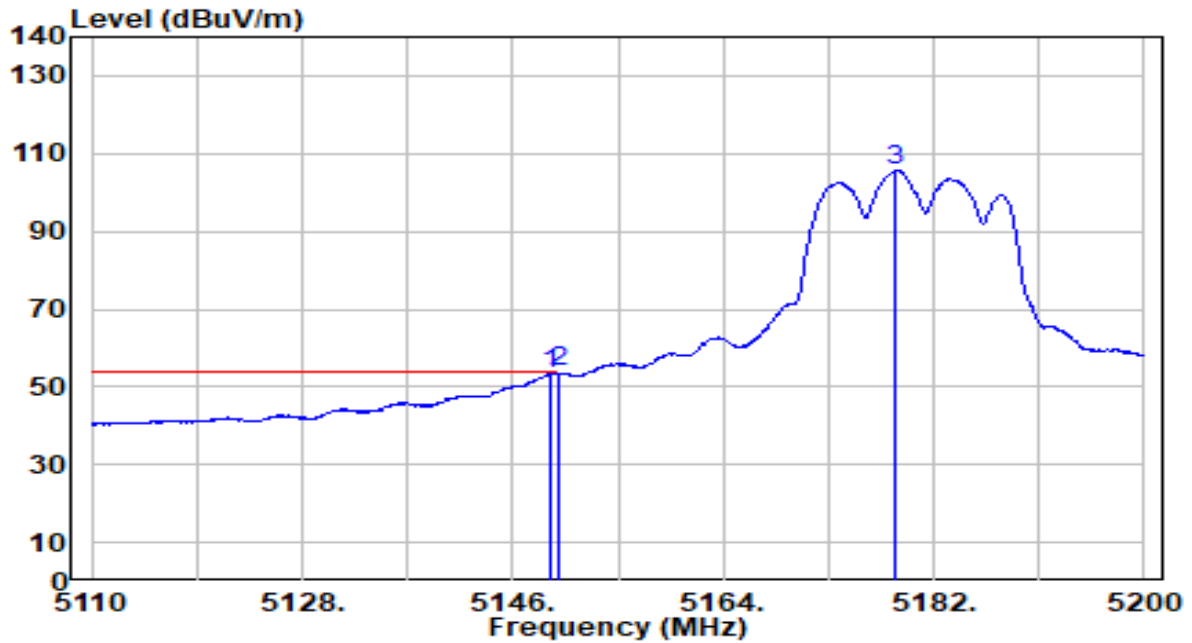
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.060	68.64	-0.72	67.92	-6.08	74.00	200	176	Peak
2		5150.000	65.37	-0.72	64.65	-9.35	74.00	200	176	Peak
3		5178.670	116.70	-0.73	115.97	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

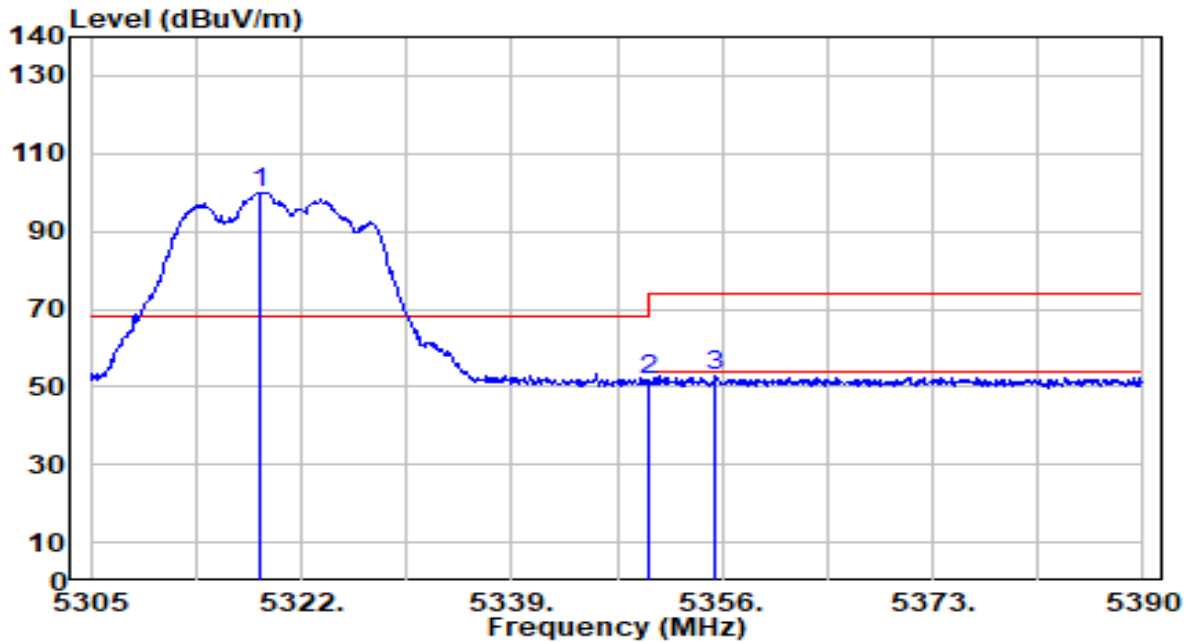


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.150	54.32	-0.72	53.60	-0.40	54.00	200	176	Average
2	* 5150.000	54.50	-0.72	53.78	-0.22	54.00	200	176	Average
3	5178.760	106.23	-0.73	105.49	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

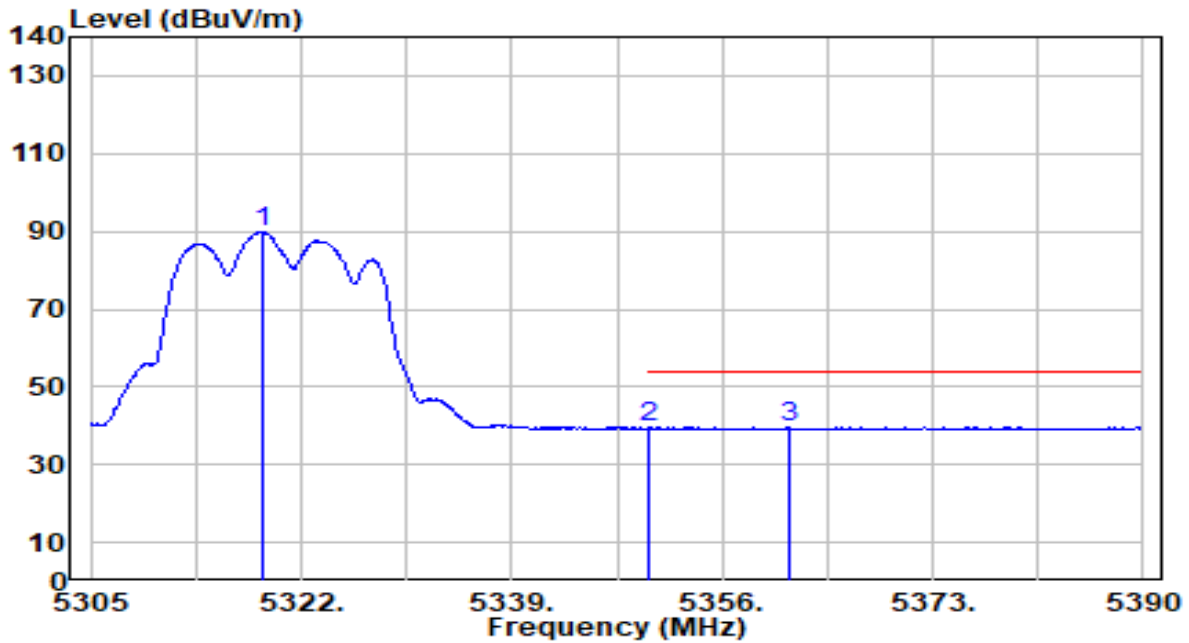


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.685	100.89	-0.92	99.96	N/A	N/A	400	161	Peak
2	5350.000	52.91	-0.97	51.94	-22.06	74.00	400	161	Peak
3	* 5355.490	53.66	-0.98	52.68	-21.32	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

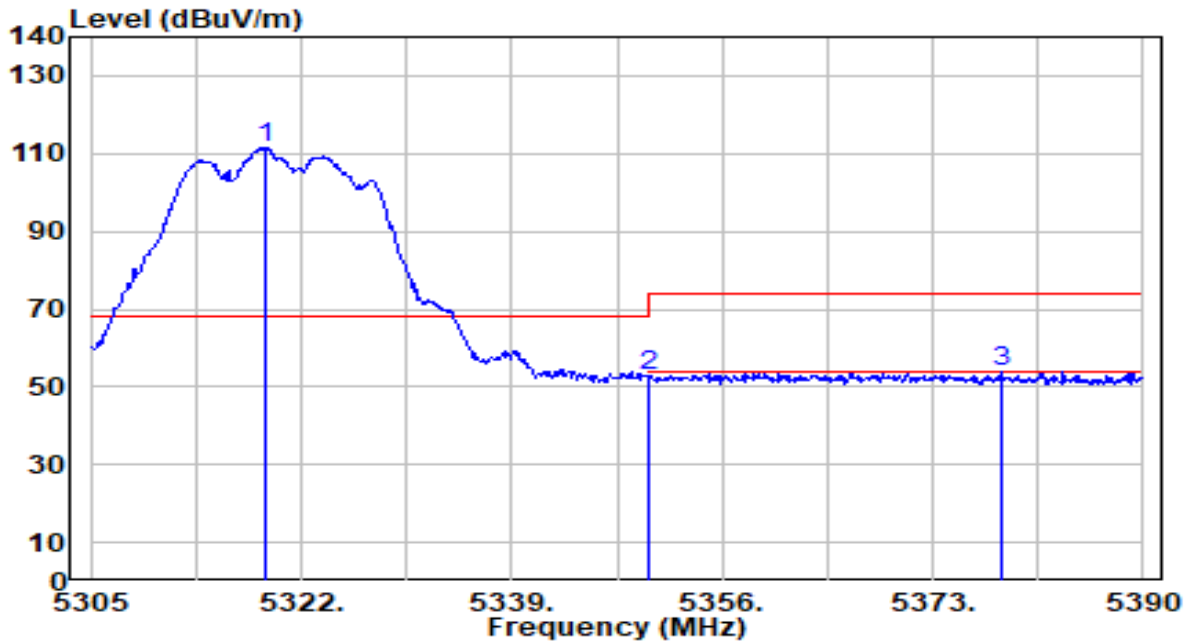


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.855	90.78	-0.92	89.86	N/A	N/A	400	161	Average
2	5350.000	40.33	-0.97	39.36	-14.64	54.00	400	161	Average
3	* 5361.355	40.54	-0.99	39.55	-14.45	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

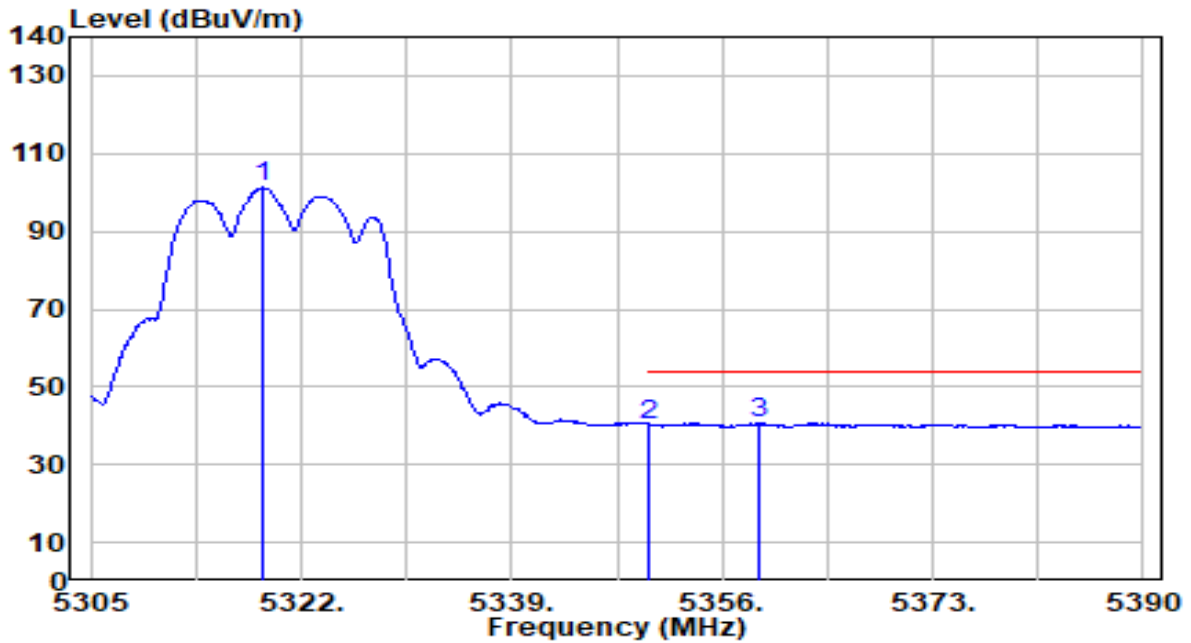


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5319.025	112.31	-0.92	111.38	N/A	N/A	206	0	Peak
2	5350.000	53.65	-0.97	52.68	-21.32	74.00	206	0	Peak
3	* 5378.525	54.78	-1.02	53.76	-20.24	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

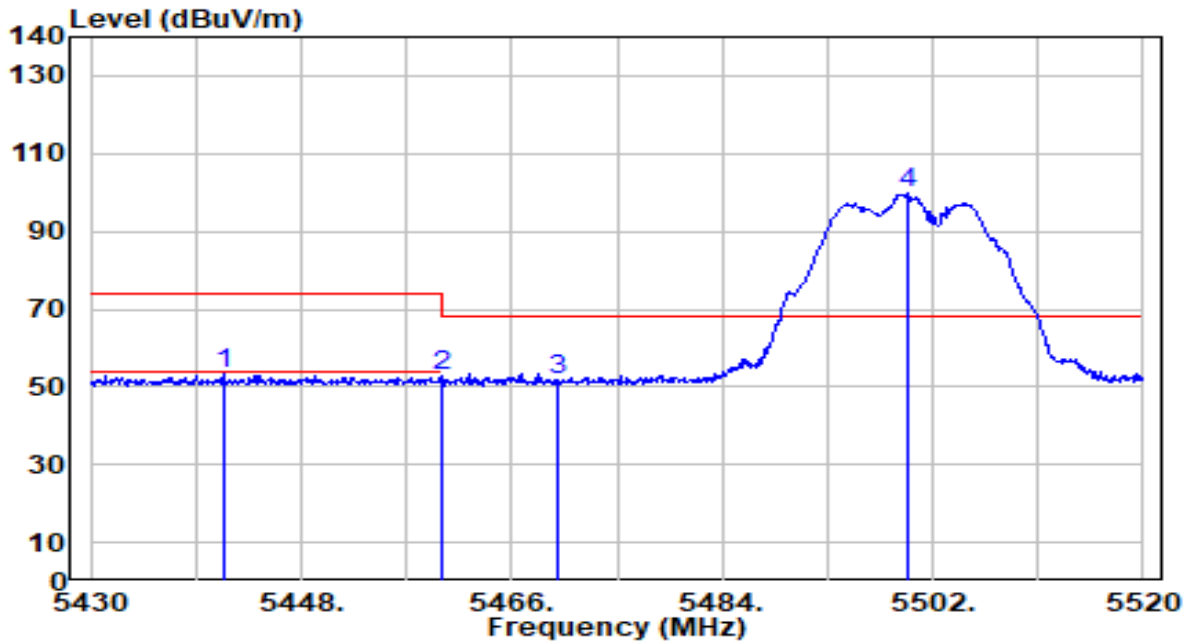


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.855	102.12	-0.92	101.20	N/A	N/A	206	0	Average
2	5350.000	41.20	-0.97	40.23	-13.77	54.00	206	0	Average
3	* 5358.890	41.70	-0.99	40.71	-13.29	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

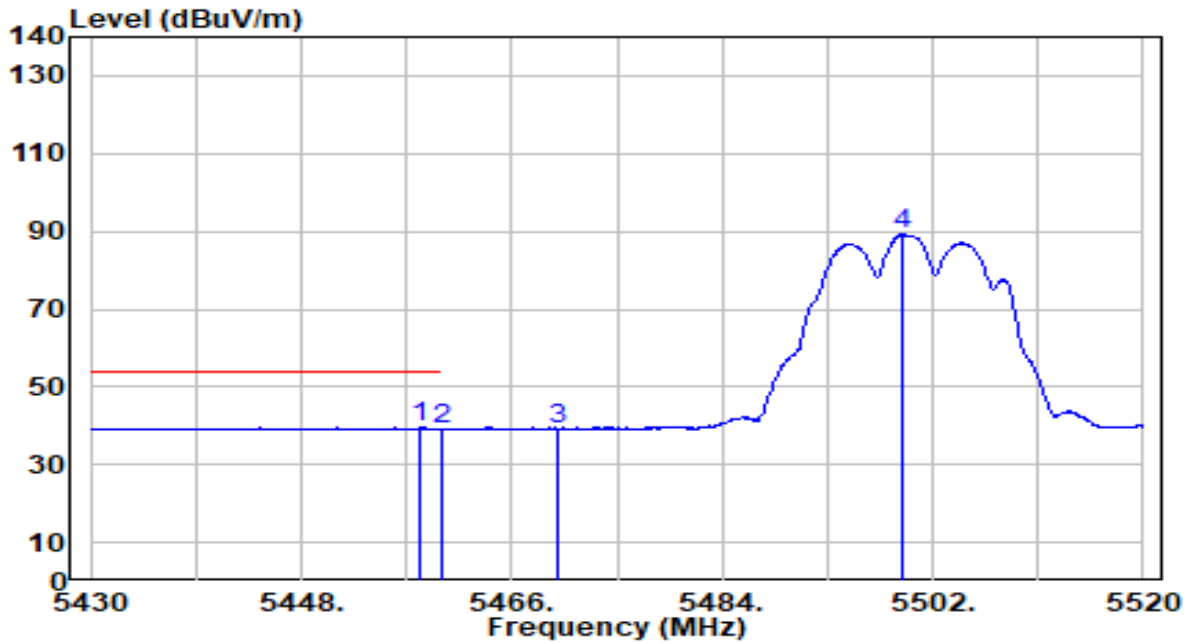


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5441.430	54.15	-0.92	53.22	-20.78	74.00	300	190	Peak
2	5460.000	53.90	-0.87	53.03	-20.97	74.00	300	190	Peak
3	* 5470.000	52.37	-0.84	51.53	-16.67	68.20	300	190	Peak
4	5499.930	100.47	-0.75	99.72	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

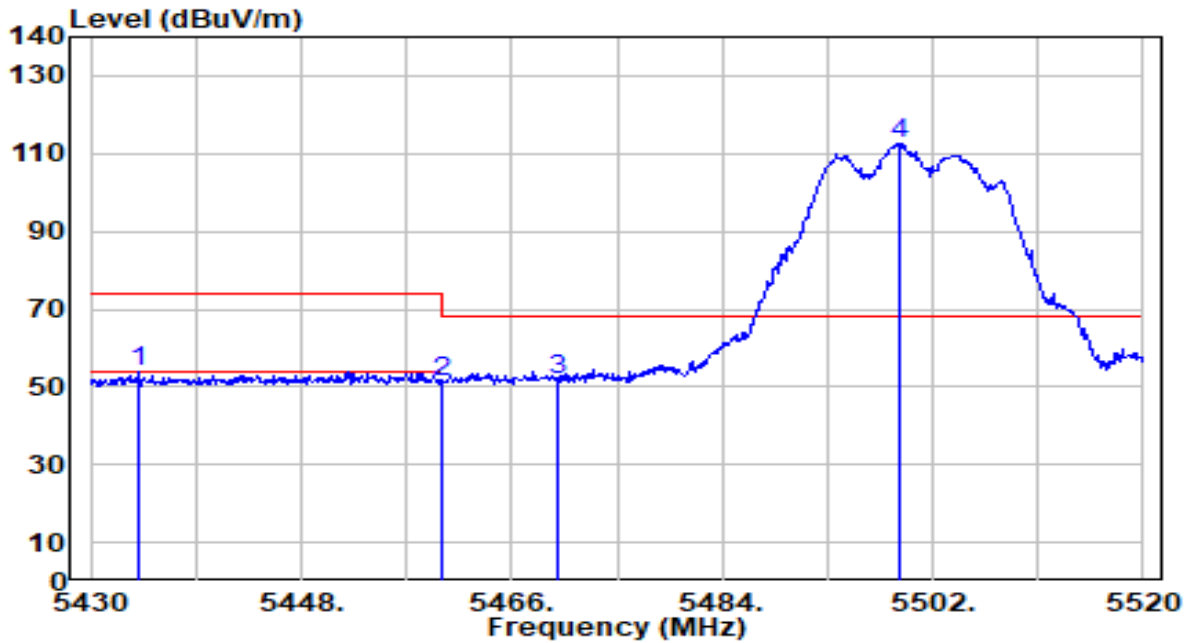


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5458.080	40.29	-0.87	39.41	-14.59	54.00	300	190	Average
2	5460.000	40.07	-0.87	39.20	-14.80	54.00	300	190	Average
3	5470.000	39.98	-0.84	39.14	N/A	N/A	300	190	Average
4	5499.480	89.90	-0.75	89.15	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



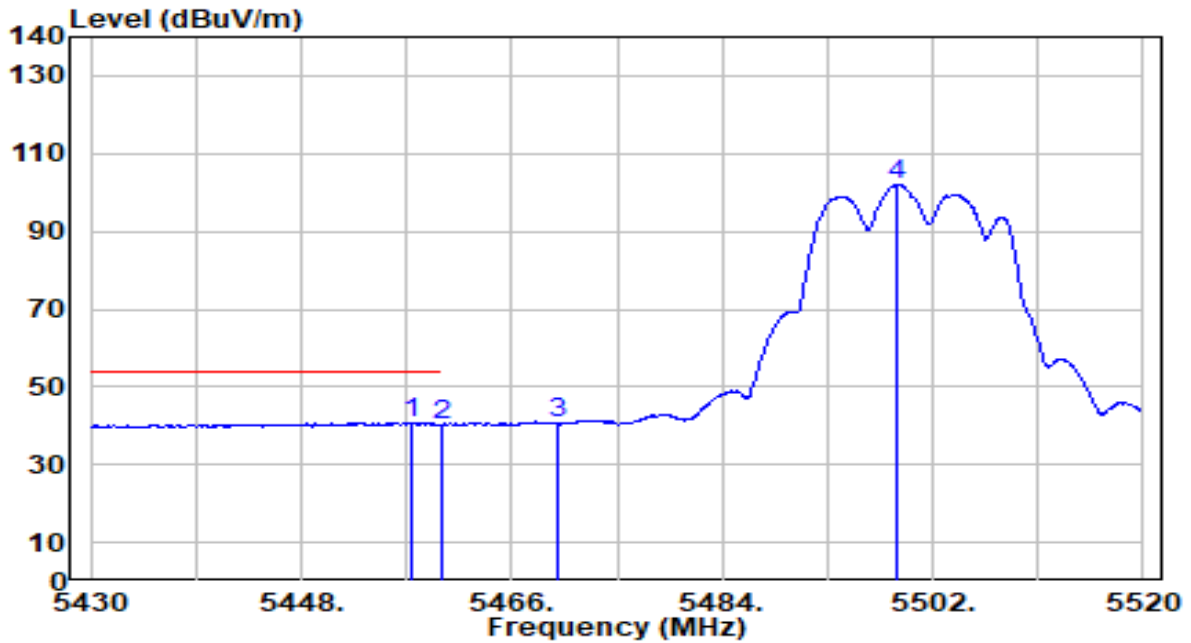
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5434.050	54.63	-0.95	53.68	-20.32	74.00	163	0	Peak
2	5460.000	52.26	-0.87	51.39	-22.61	74.00	163	0	Peak
3	* 5470.000	52.55	-0.84	51.71	-16.49	68.20	163	0	Peak
4	5499.120	113.13	-0.75	112.38	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

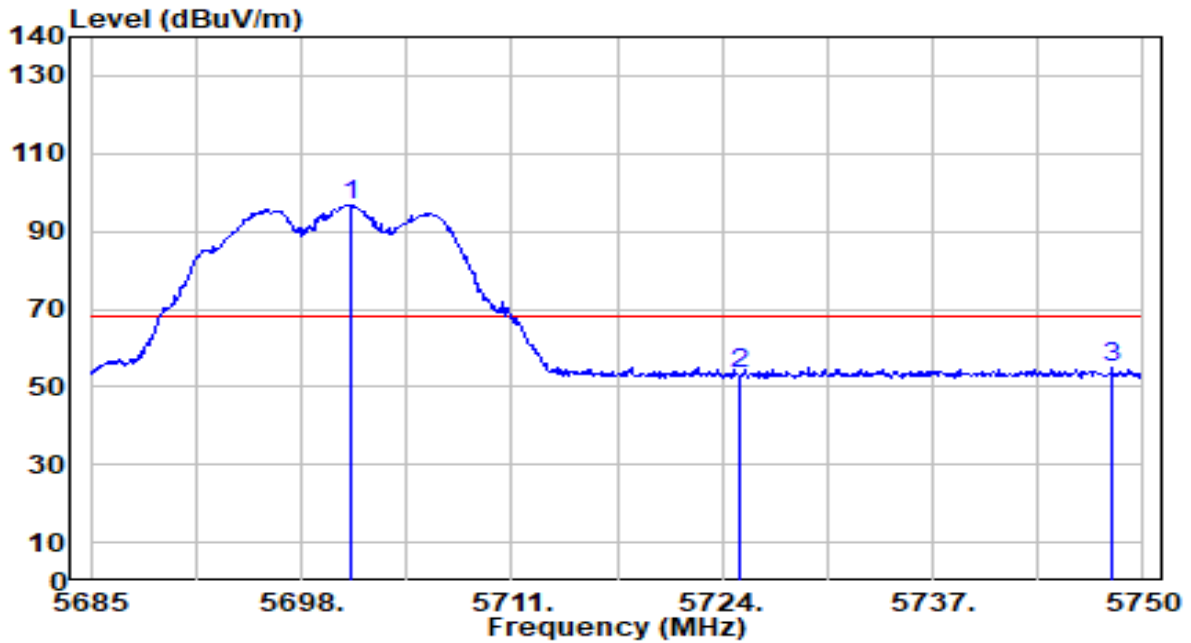


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5457.540	41.63	-0.88	40.75	-13.25	54.00	163	0	Average
2	5460.000	41.15	-0.87	40.28	-13.72	54.00	163	0	Average
3	5470.000	41.28	-0.84	40.44	N/A	N/A	163	0	Average
4	5498.940	102.86	-0.75	102.11	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

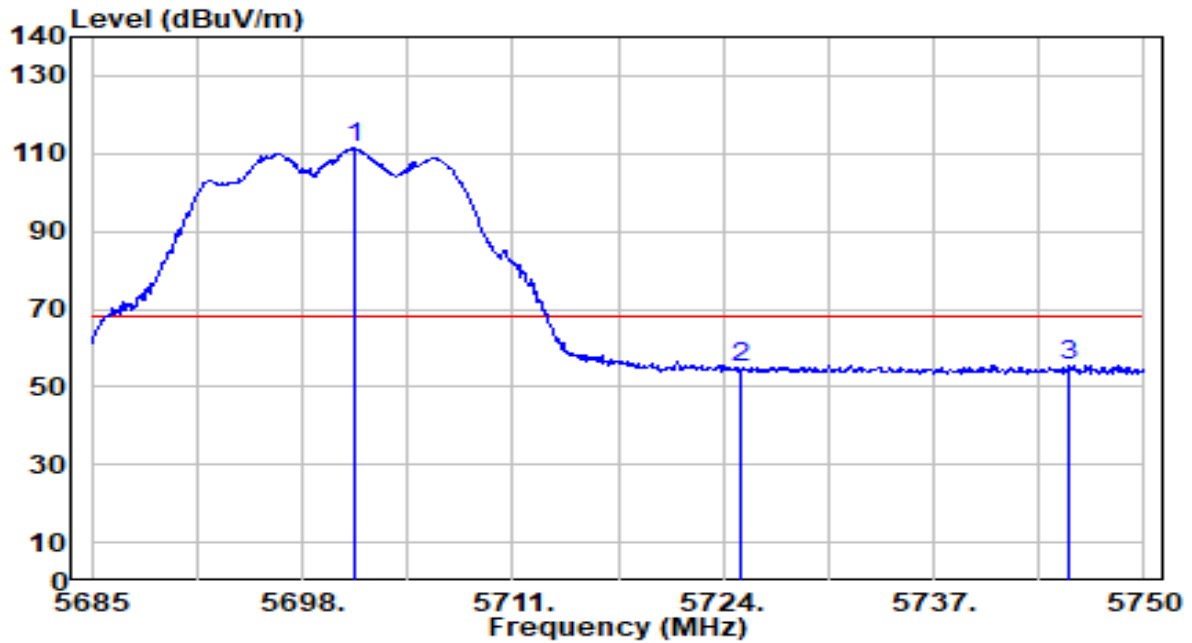


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5701.120	96.84	0.10	96.94	N/A	N/A	328	152	Peak
2	5725.000	53.19	0.23	53.42	-14.78	68.20	328	152	Peak
3	* 5748.050	54.46	0.35	54.81	-13.39	68.20	328	152	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

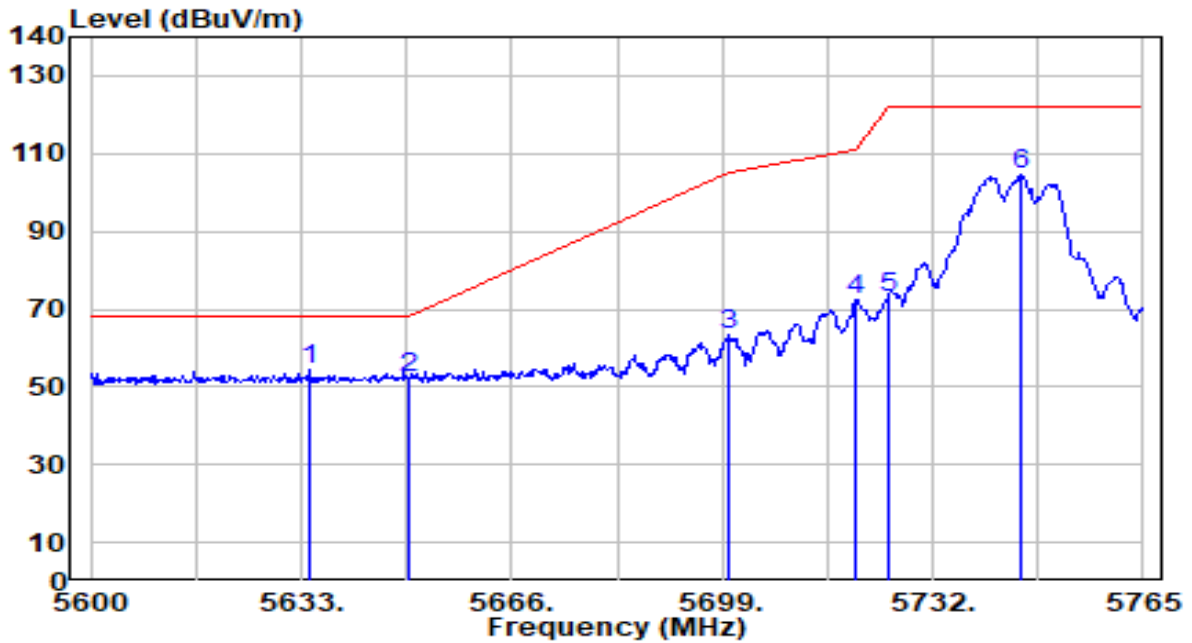


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5701.250	111.24	0.10	111.34	N/A	N/A	159	9	Peak
2	5725.000	54.68	0.23	54.91	-13.29	68.20	159	9	Peak
3	* 5745.320	55.37	0.34	55.70	-12.50	68.20	159	9	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

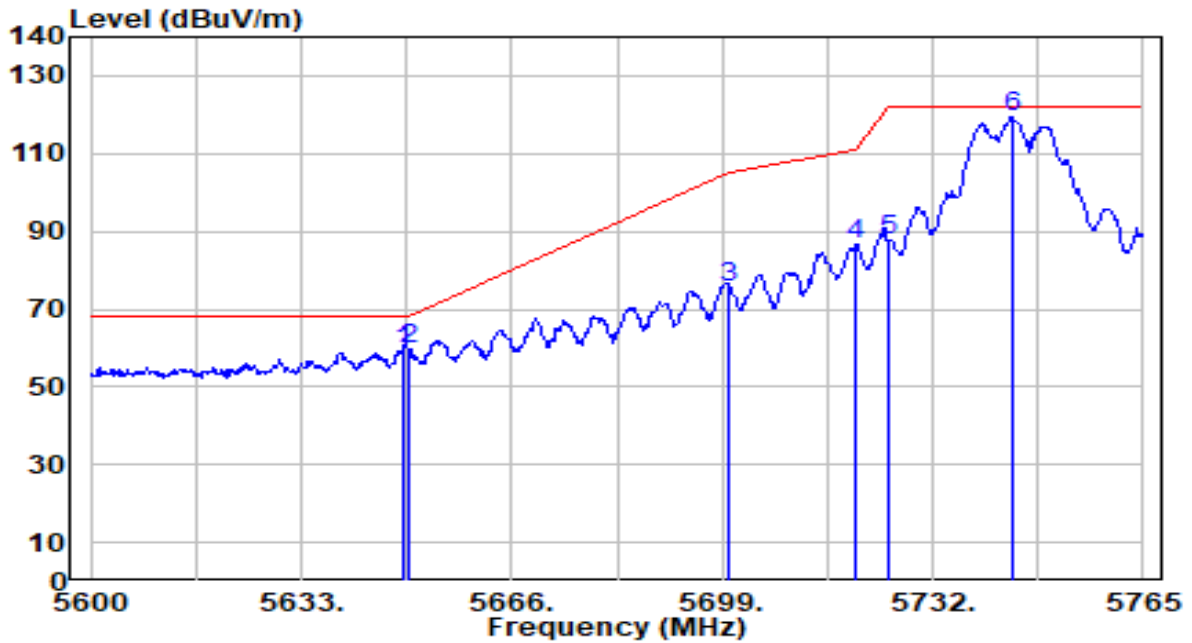


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5634.320	54.44	-0.25	54.20	-14.00	68.20	307	189	Peak
2		5650.000	52.33	-0.16	52.16	-16.04	68.20	307	189	Peak
3		5700.000	63.11	0.10	63.21	-41.99	105.20	307	189	Peak
4		5720.000	71.97	0.20	72.17	-38.63	110.80	307	189	Peak
5		5725.000	72.78	0.23	73.01	-49.19	122.20	307	189	Peak
6		5745.860	104.20	0.34	104.54	N/A	N/A	307	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

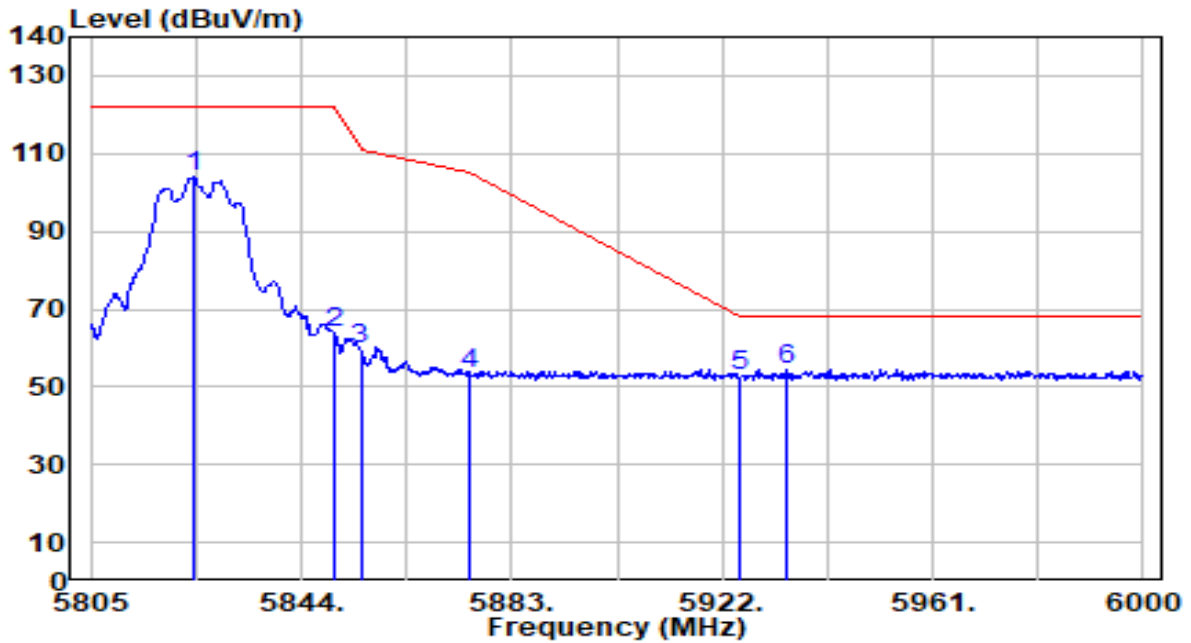


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5648.840	59.38	-0.17	59.21	-8.99	68.20	157	0	Peak
2	* 5650.000	60.05	-0.16	59.88	-8.32	68.20	157	0	Peak
3	5700.000	75.70	0.10	75.79	-29.41	105.20	157	0	Peak
4	5720.000	86.39	0.20	86.60	-24.20	110.80	157	0	Peak
5	5725.000	87.34	0.23	87.57	-34.63	122.20	157	0	Peak
6	5744.375	118.95	0.33	119.28	N/A	N/A	157	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

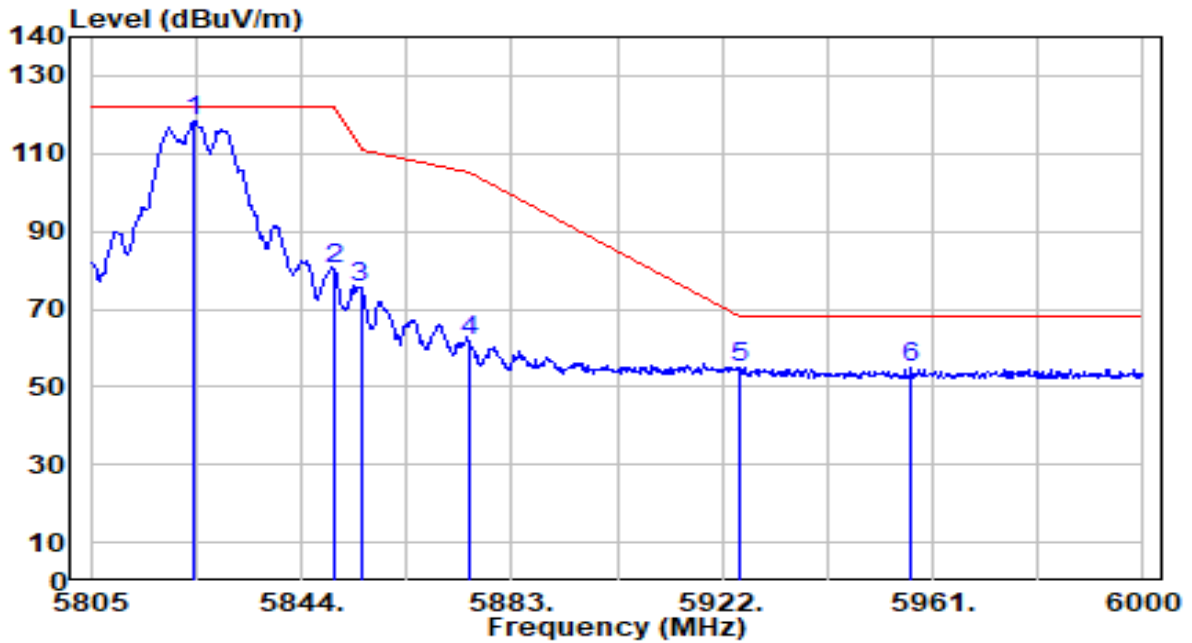


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5824.110	103.43	0.60	104.03	N/A	N/A	300	198	Peak
2	5850.000	63.16	0.58	63.75	-58.45	122.20	300	198	Peak
3	5855.000	59.26	0.58	59.84	-50.96	110.80	300	198	Peak
4	5875.000	52.89	0.57	53.46	-51.74	105.20	300	198	Peak
5	5925.000	52.22	0.53	52.75	-15.45	68.20	300	198	Peak
6	* 5933.700	54.00	0.52	54.52	-13.68	68.20	300	198	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

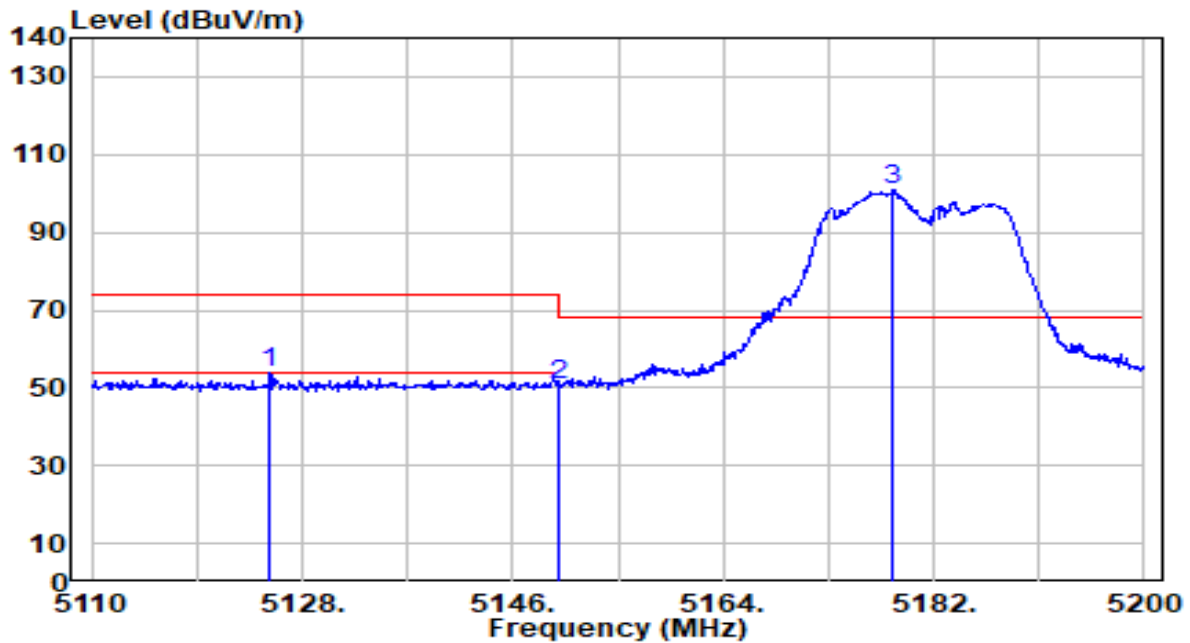


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5824.110	117.87	0.60	118.47	N/A	N/A	158	0	Peak
2	5850.000	79.93	0.58	80.52	-41.68	122.20	158	0	Peak
3	5855.000	75.18	0.58	75.76	-35.04	110.80	158	0	Peak
4	5875.000	61.30	0.57	61.87	-43.33	105.20	158	0	Peak
5	* 5925.000	54.45	0.53	54.98	-13.22	68.20	158	0	Peak
6	5957.100	54.20	0.50	54.71	-13.49	68.20	158	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



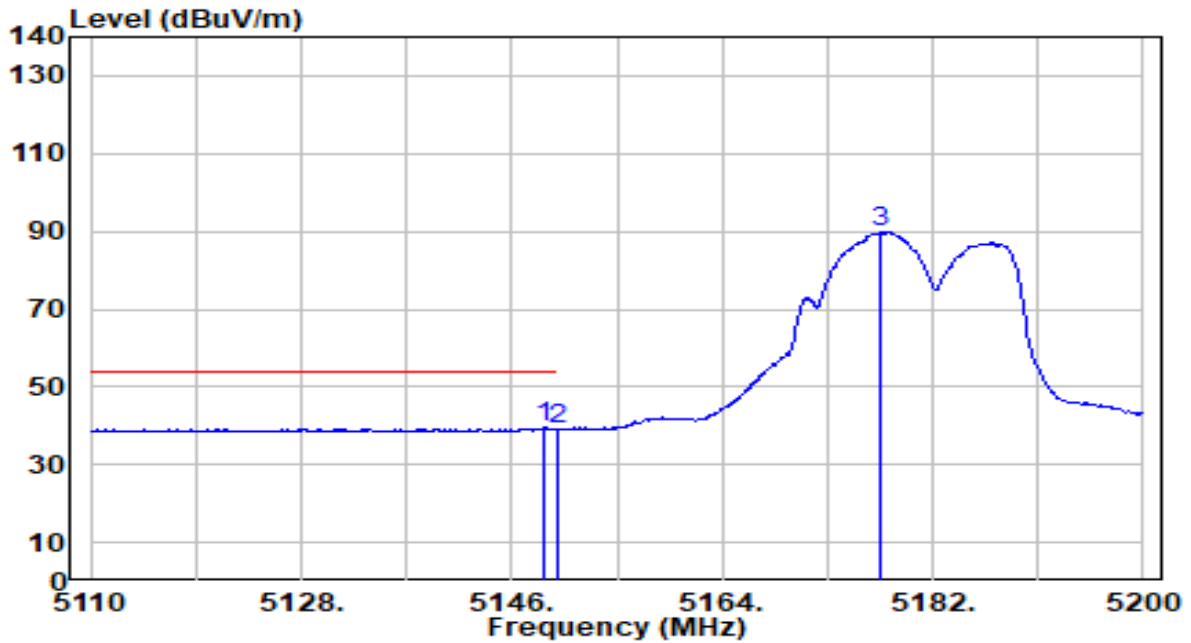
No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5125.210	54.57	-0.71	53.86	-20.14	74.00	300	164	Peak
2	5150.000	51.68	-0.72	50.97	-23.03	74.00	300	164	Peak
3	5178.490	101.52	-0.73	100.79	N/A	N/A	300	164	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

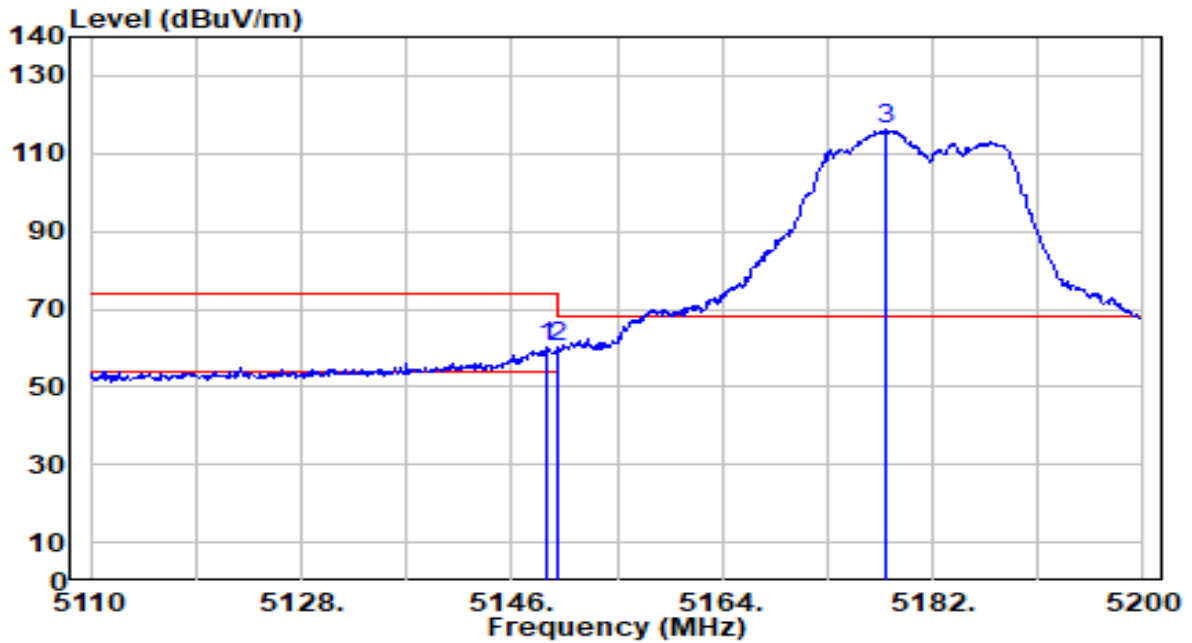


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5148.790	40.15	-0.72	39.43	-14.57	54.00	300	164	Average
2		5150.000	39.88	-0.72	39.16	-14.84	54.00	300	164	Average
3		5177.590	90.43	-0.73	89.70	N/A	N/A	300	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

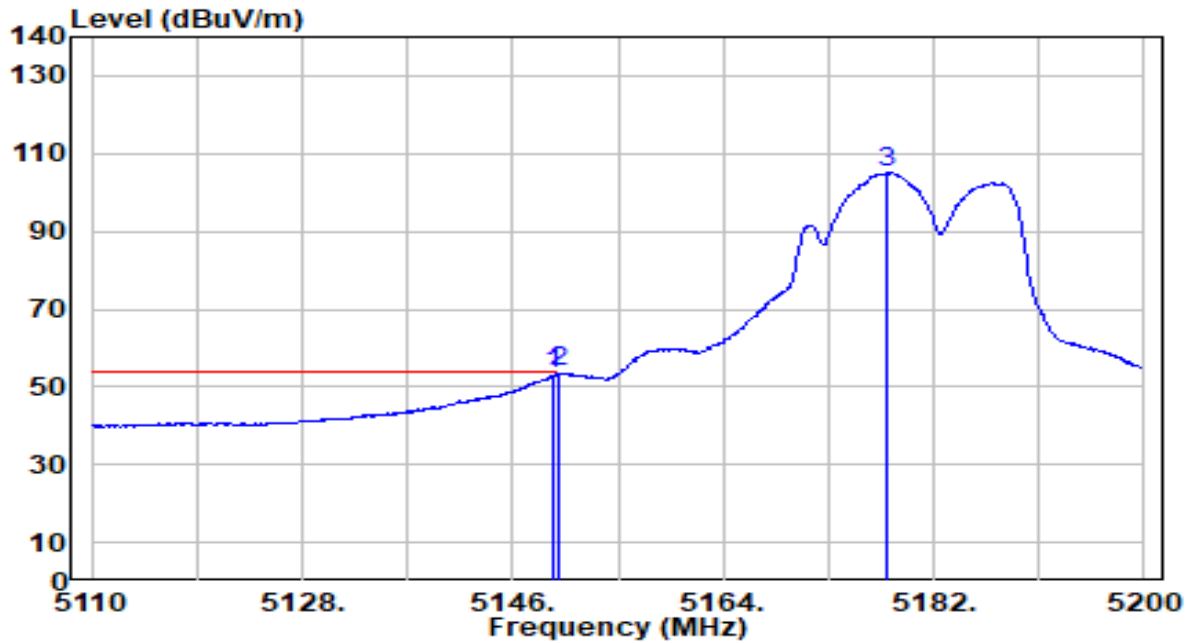


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.060	61.08	-0.72	60.37	-13.63	74.00	200	176	Peak
2		5150.000	60.75	-0.72	60.04	-13.96	74.00	200	176	Peak
3		5177.950	116.78	-0.73	116.04	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

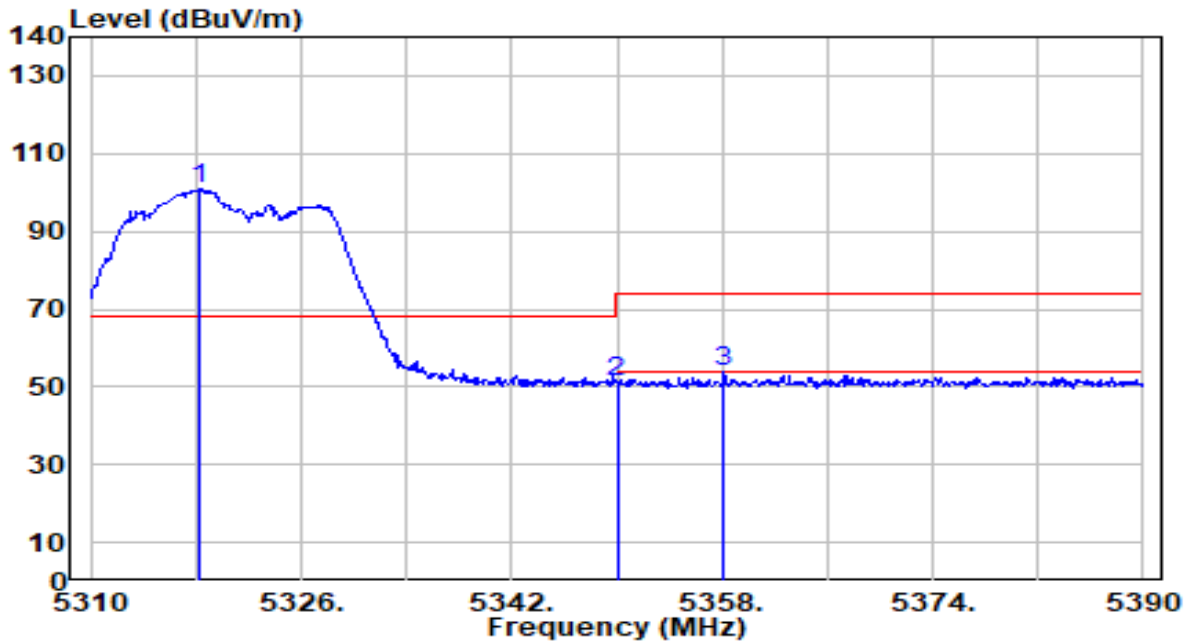


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.420	54.06	-0.72	53.34	-0.66	54.00	200	176	Average
2	* 5150.000	54.45	-0.72	53.73	-0.27	54.00	200	176	Average
3	5177.950	105.67	-0.73	104.94	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

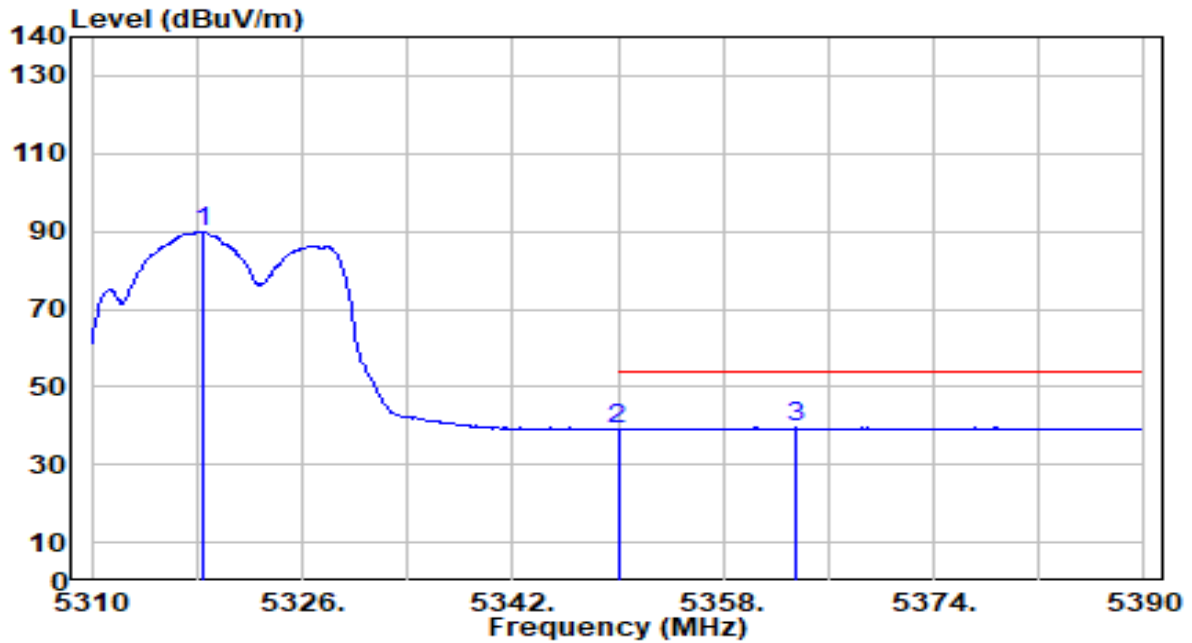


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.160	101.82	-0.92	100.90	N/A	N/A	400	161	Peak
2	5350.000	51.99	-0.97	51.02	-22.98	74.00	400	161	Peak
3	* 5358.160	54.62	-0.98	53.63	-20.37	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

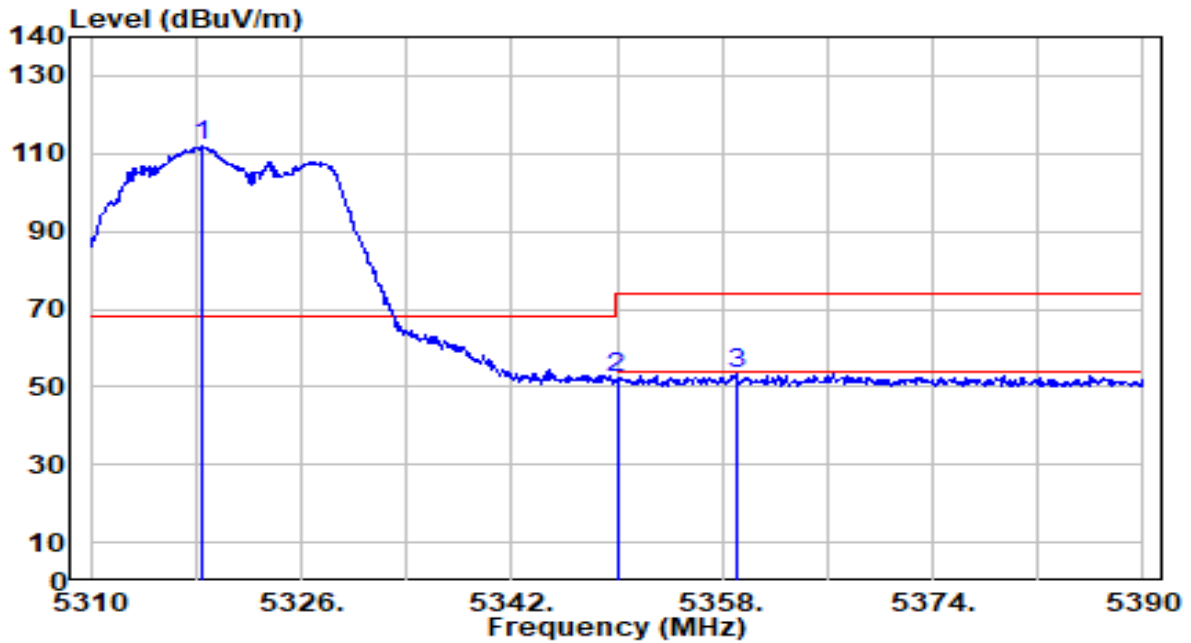


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.400	90.70	-0.92	89.78	N/A	N/A	400	161	Average
2	5350.000	40.11	-0.97	39.14	-14.86	54.00	400	161	Average
3	* 5363.440	40.48	-0.99	39.49	-14.51	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

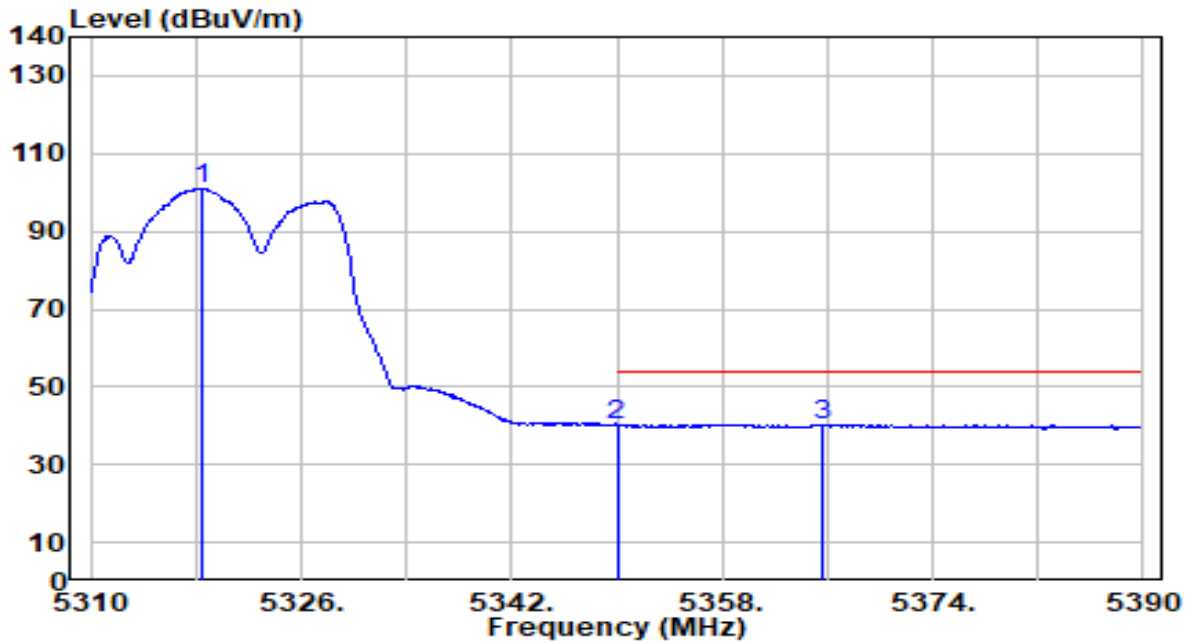


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.560	112.71	-0.92	111.79	N/A	N/A	206	0	Peak
2	5350.000	53.28	-0.97	52.31	-21.69	74.00	206	0	Peak
3	* 5359.040	54.24	-0.99	53.26	-20.74	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

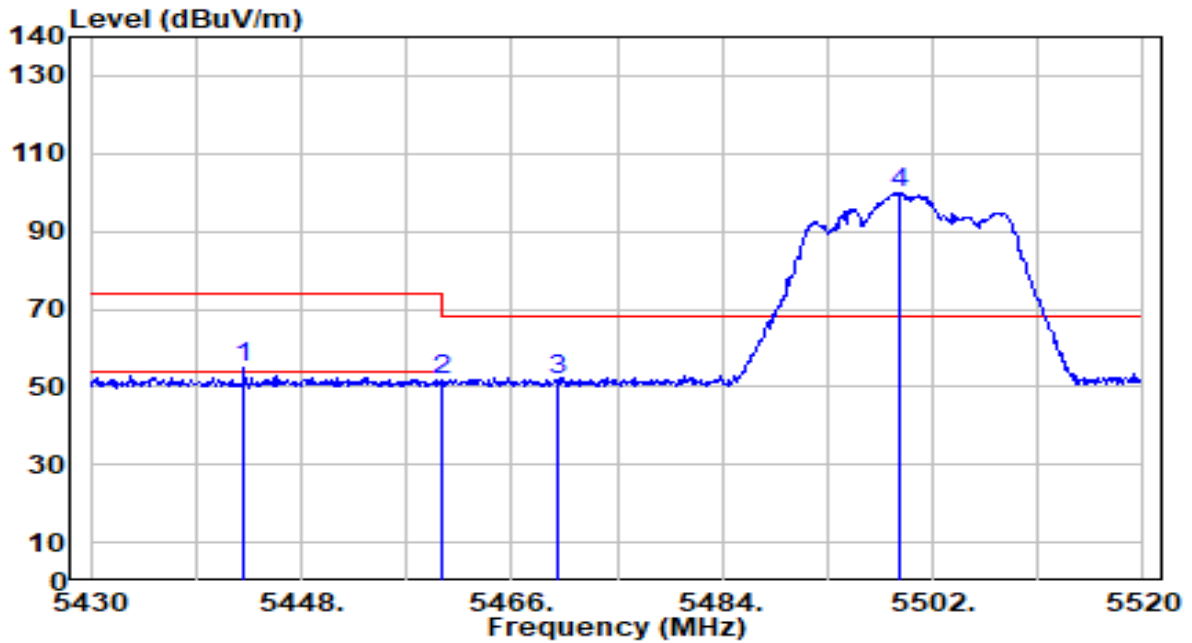


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.560	101.81	-0.92	100.89	N/A	N/A	206	0	Average
2	5350.000	41.08	-0.97	40.10	-13.90	54.00	206	0	Average
3	* 5365.680	41.31	-1.00	40.31	-13.69	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



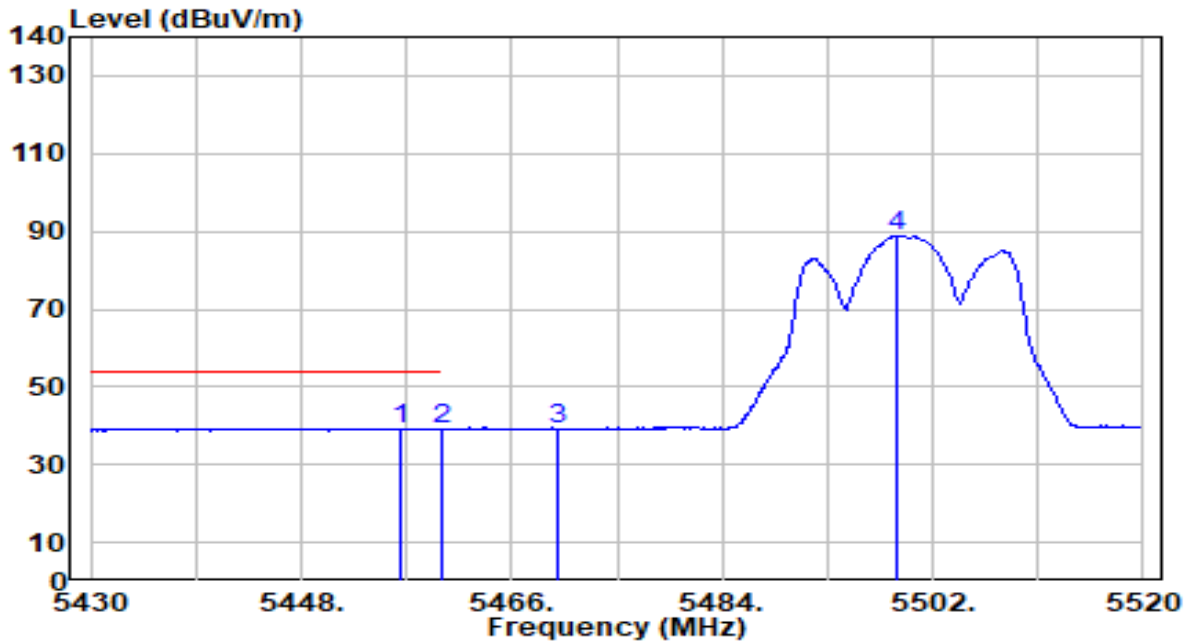
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5443.140	56.04	-0.92	55.12	-18.88	74.00	300	190	Peak
2	5460.000	52.39	-0.87	51.52	-22.48	74.00	300	190	Peak
3	* 5470.000	52.59	-0.84	51.75	-16.45	68.20	300	190	Peak
4	5499.120	100.47	-0.75	99.71	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

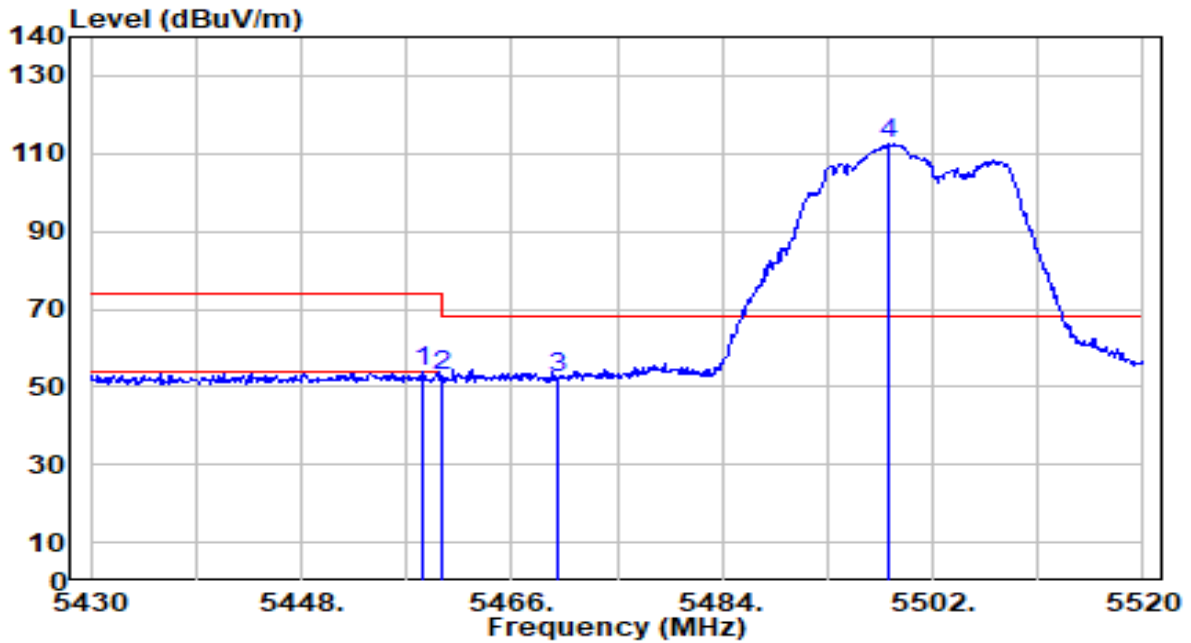


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5456.550	40.20	-0.88	39.32	-14.68	54.00	300	190	Average
2	5460.000	39.86	-0.87	38.99	-15.01	54.00	300	190	Average
3	5470.000	40.05	-0.84	39.21	N/A	N/A	300	190	Average
4	5498.940	89.66	-0.75	88.91	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

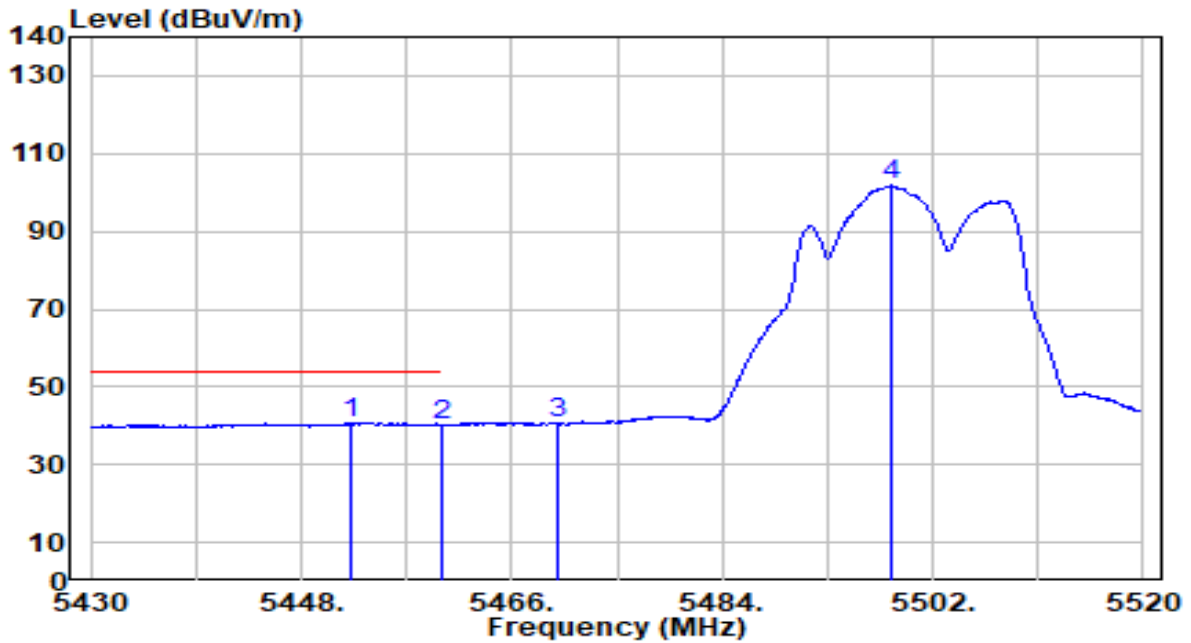


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.440	54.53	-0.87	53.66	-20.34	74.00	163	0	Peak
2	5460.000	53.56	-0.87	52.69	-21.31	74.00	163	0	Peak
3	* 5470.000	53.37	-0.84	52.54	-15.66	68.20	163	0	Peak
4	5498.310	113.16	-0.76	112.41	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

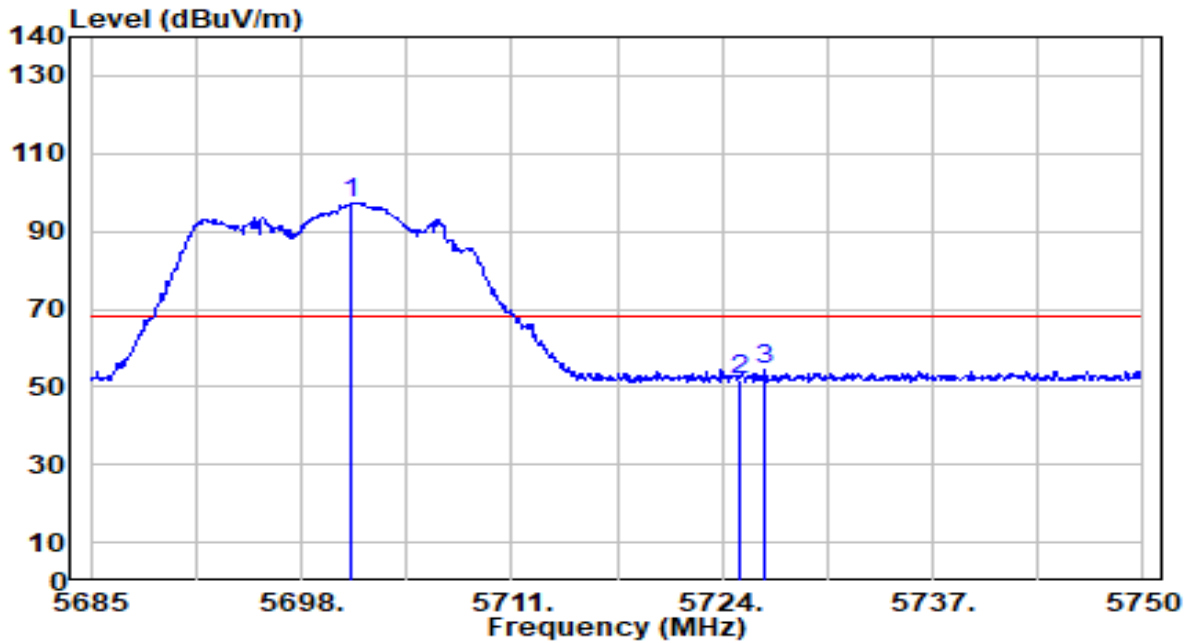


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5452.320	41.63	-0.89	40.74	-13.26	54.00	163	0	Average
2	5460.000	41.05	-0.87	40.18	-13.82	54.00	163	0	Average
3	5470.000	41.46	-0.84	40.62	N/A	N/A	163	0	Average
4	5498.490	102.46	-0.75	101.70	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

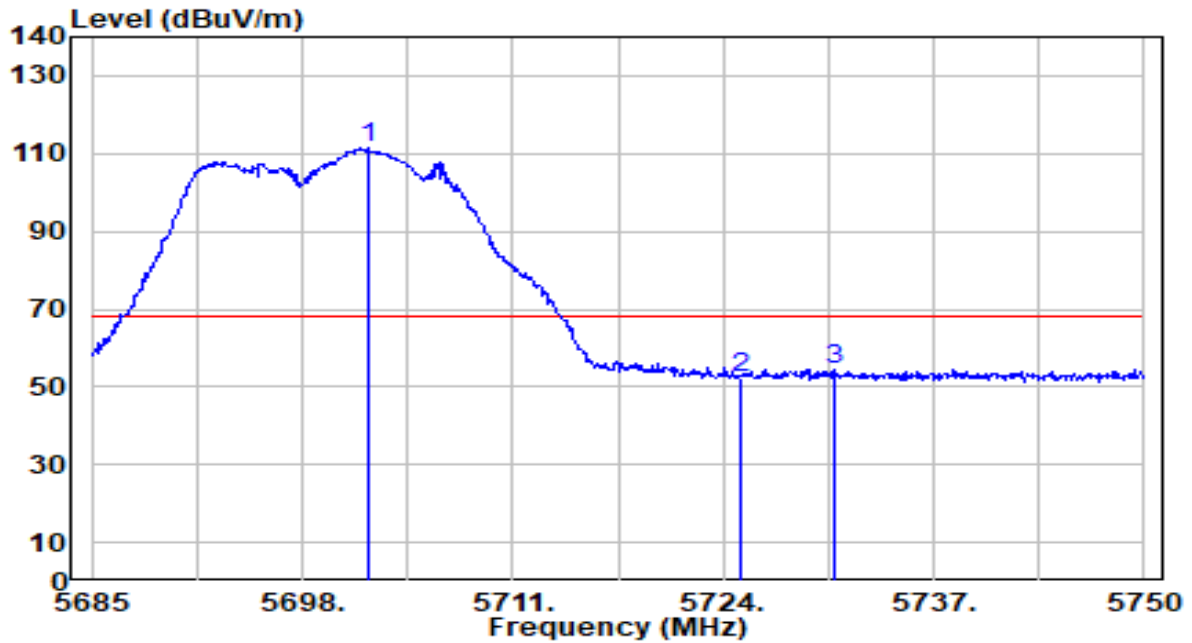


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5701.120	97.36	0.10	97.46	N/A	N/A	328	152	Peak
2	5725.000	51.80	0.23	52.02	-16.18	68.20	328	152	Peak
3	* 5726.535	53.99	0.24	54.23	-13.97	68.20	328	152	Peak

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- 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	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

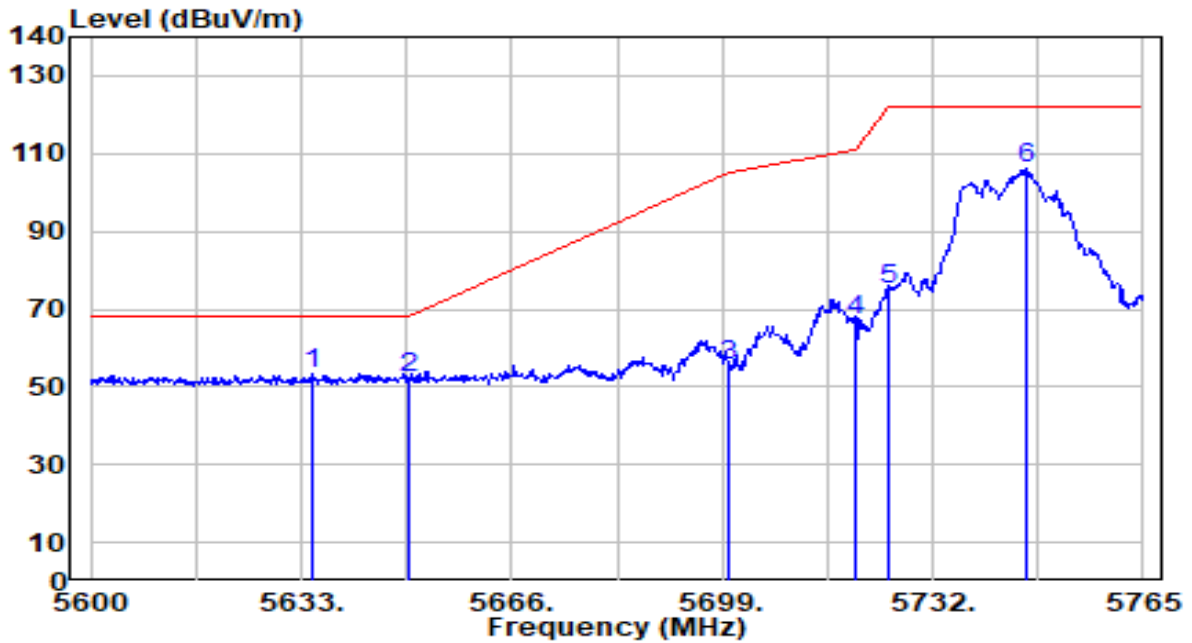


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5702.030	111.29	0.11	111.40	N/A	N/A	159	9	Peak
2	5725.000	52.25	0.23	52.47	-15.73	68.20	159	9	Peak
3	* 5730.825	54.32	0.26	54.58	-13.62	68.20	159	9	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

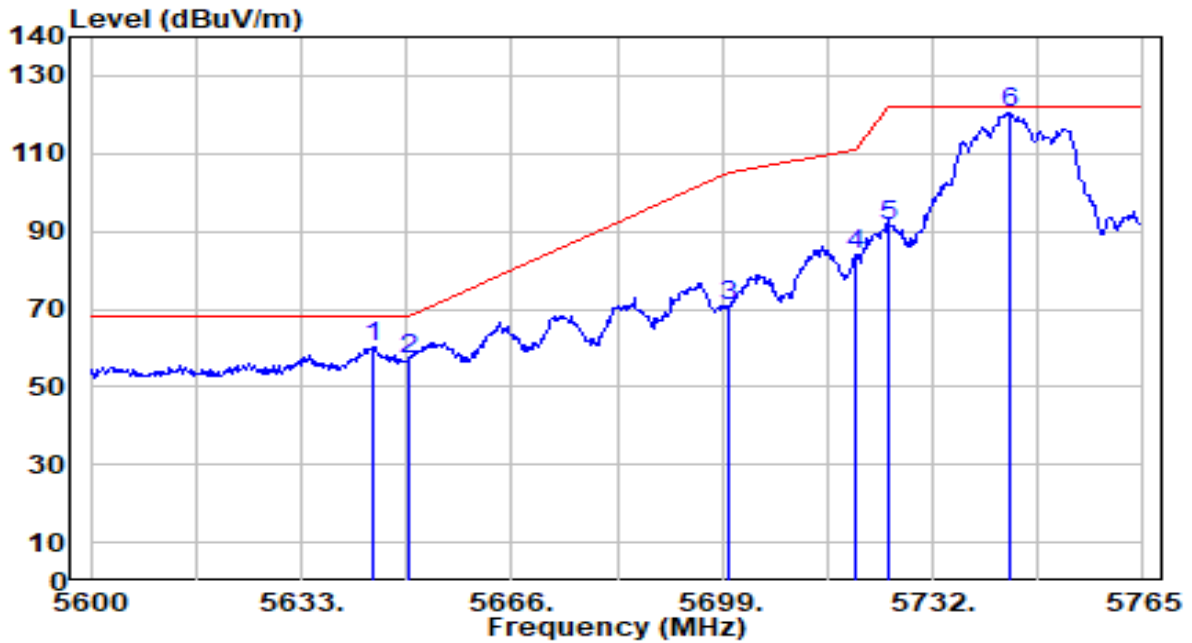


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5634.650	53.64	-0.24	53.39	-14.81	68.20	308	189	Peak
2	5650.000	52.32	-0.16	52.15	-16.05	68.20	308	189	Peak
3	5700.000	55.49	0.10	55.59	-49.61	105.20	308	189	Peak
4	5720.000	66.74	0.20	66.94	-43.86	110.80	308	189	Peak
5	5725.000	75.02	0.23	75.25	-46.95	122.20	308	189	Peak
6	5746.520	105.68	0.34	106.02	N/A	N/A	308	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

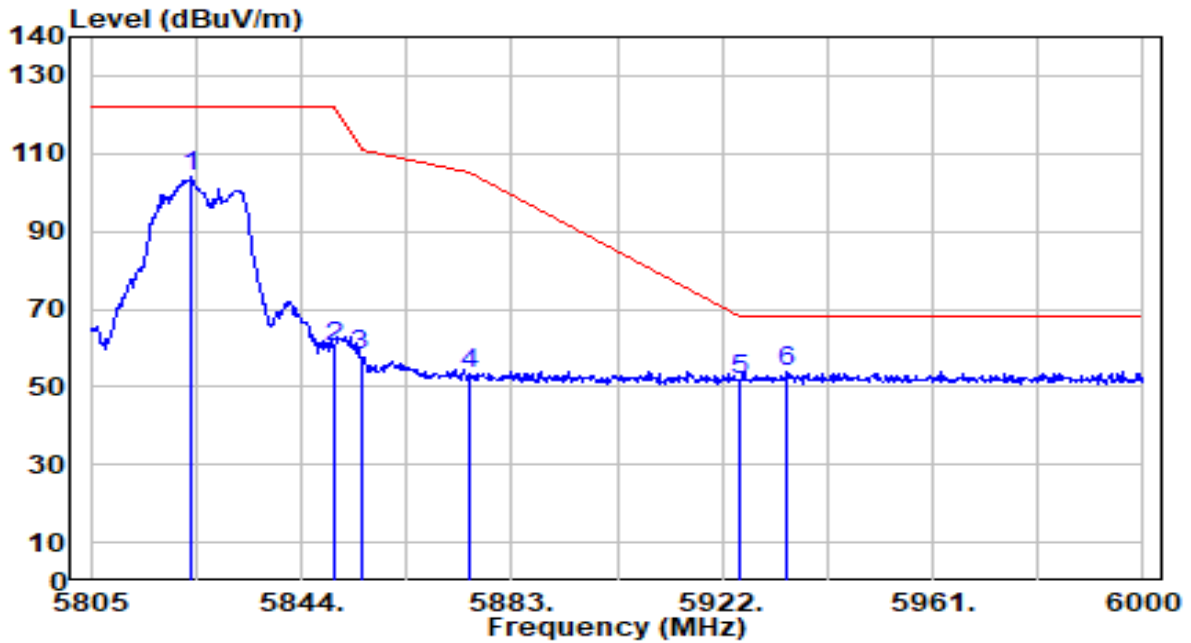


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5644.385	60.49	-0.19	60.29	-7.91	68.20	156	0	Peak
2		5650.000	57.44	-0.16	57.28	-10.92	68.20	156	0	Peak
3		5700.000	70.71	0.10	70.81	-34.39	105.20	156	0	Peak
4		5720.000	83.91	0.20	84.11	-26.69	110.80	156	0	Peak
5		5725.000	90.95	0.23	91.18	-31.02	122.20	156	0	Peak
6		5744.045	120.27	0.33	120.60	N/A	N/A	156	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



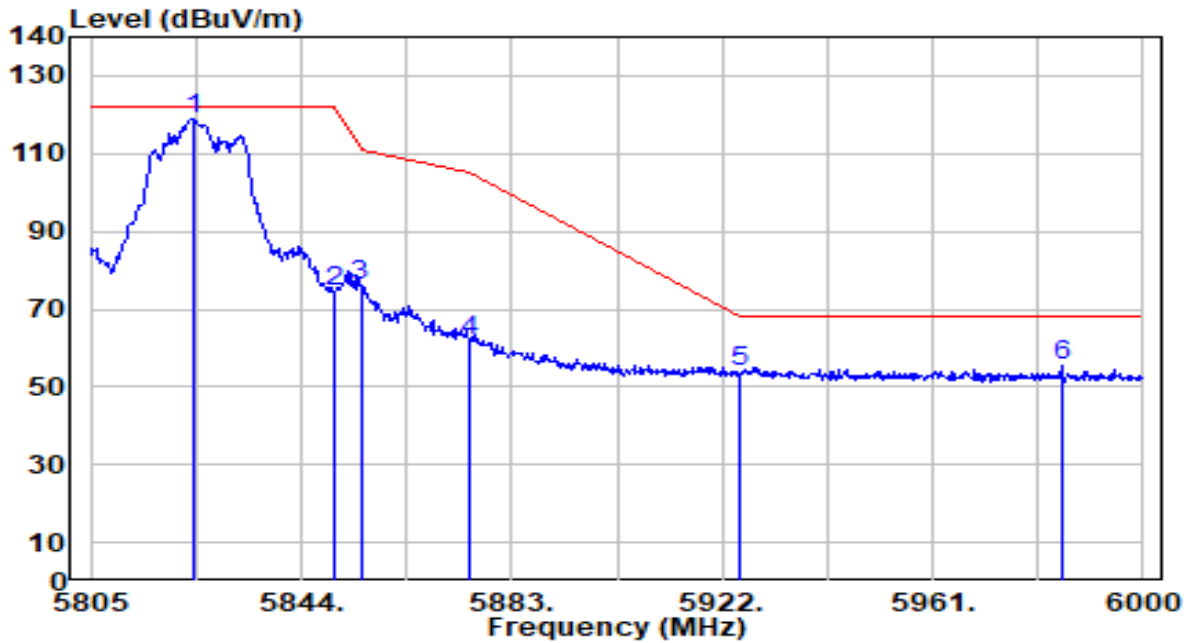
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5823.525	103.25	0.60	103.86	N/A	N/A	300	198	Peak
2	5850.000	59.68	0.58	60.26	-61.94	122.20	300	198	Peak
3	5855.000	57.29	0.58	57.87	-52.93	110.80	300	198	Peak
4	5875.000	52.98	0.57	53.54	-51.66	105.20	300	198	Peak
5	5925.000	51.07	0.53	51.59	-16.61	68.20	300	198	Peak
6	* 5933.895	53.47	0.52	53.99	-14.21	68.20	300	198	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

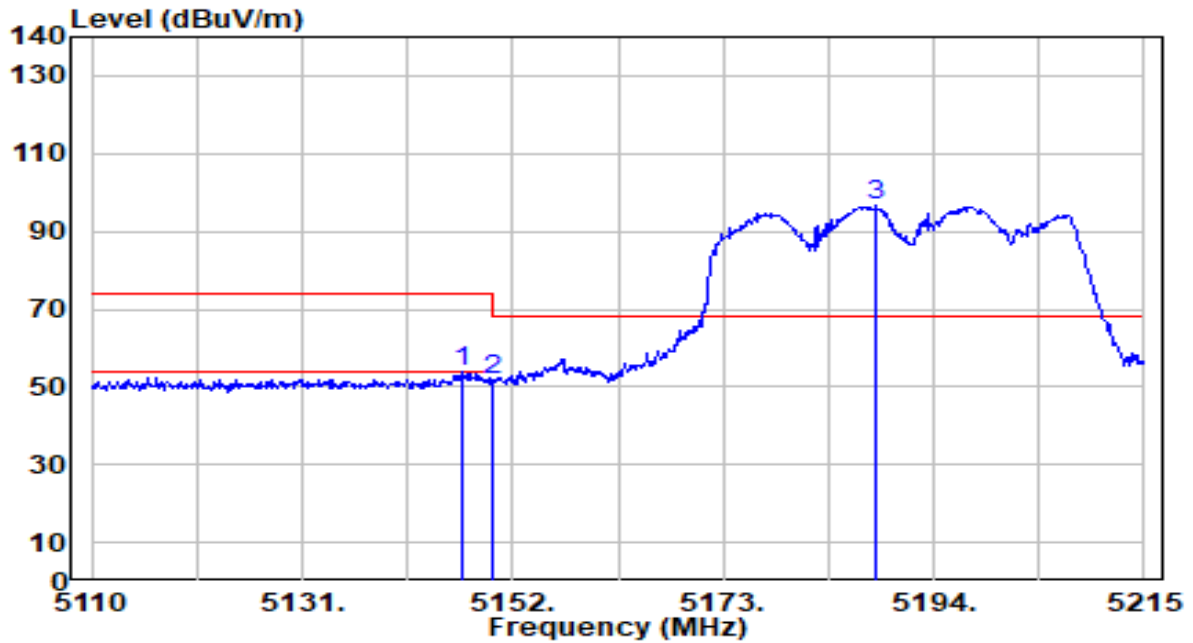


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5823.915	118.31	0.60	118.92	N/A	N/A	158	0	Peak
2	5850.000	73.76	0.58	74.35	-47.85	122.20	158	0	Peak
3	5855.000	75.53	0.58	76.11	-34.69	110.80	158	0	Peak
4	5875.000	61.40	0.57	61.97	-43.23	105.20	158	0	Peak
5	5925.000	53.48	0.53	54.01	-14.19	68.20	158	0	Peak
6	* 5984.985	55.02	0.48	55.50	-12.70	68.20	158	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

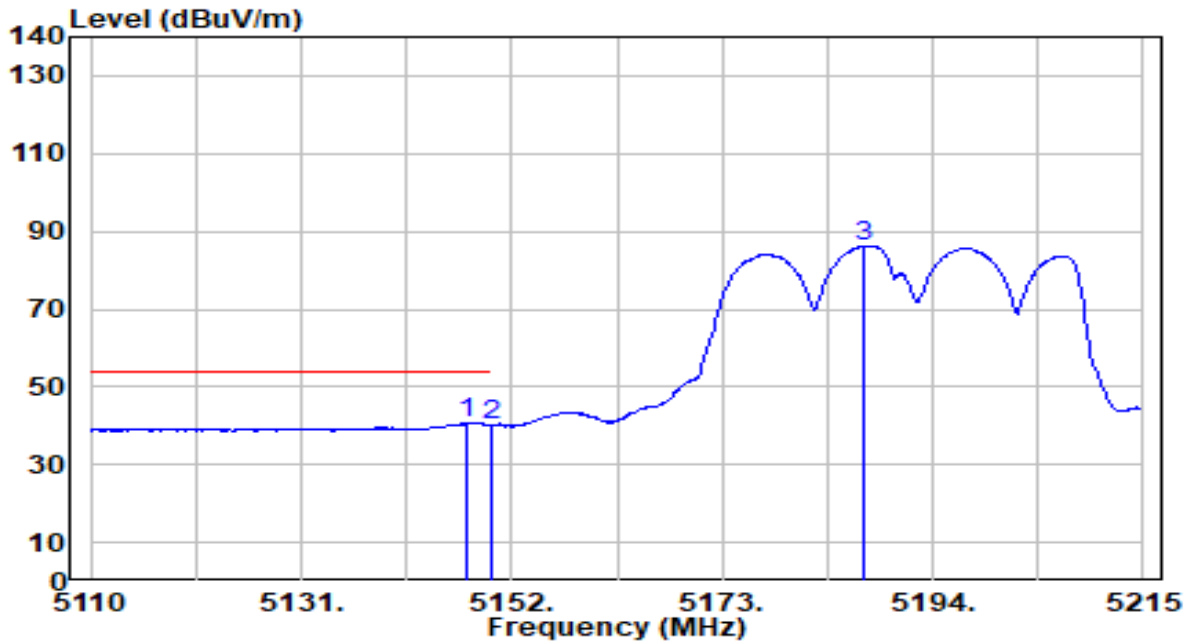


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.66	-0.72	53.94	-20.06	74.00	300	164	Peak
2		52.74	-0.72	52.02	-21.98	74.00	300	164	Peak
3		97.43	-0.74	96.69	N/A	N/A	300	164	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

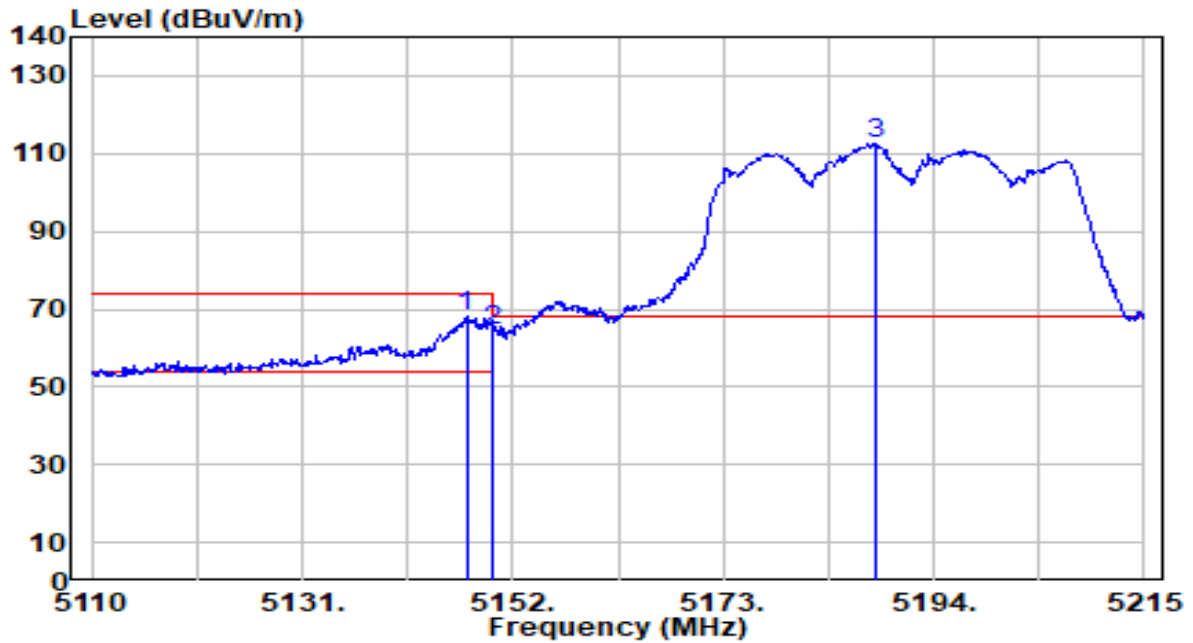


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.485	41.57	-0.72	40.85	-13.15	54.00	300	164	Average
2		5150.000	40.85	-0.72	40.14	-13.86	54.00	300	164	Average
3		5187.070	86.93	-0.74	86.19	N/A	N/A	300	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

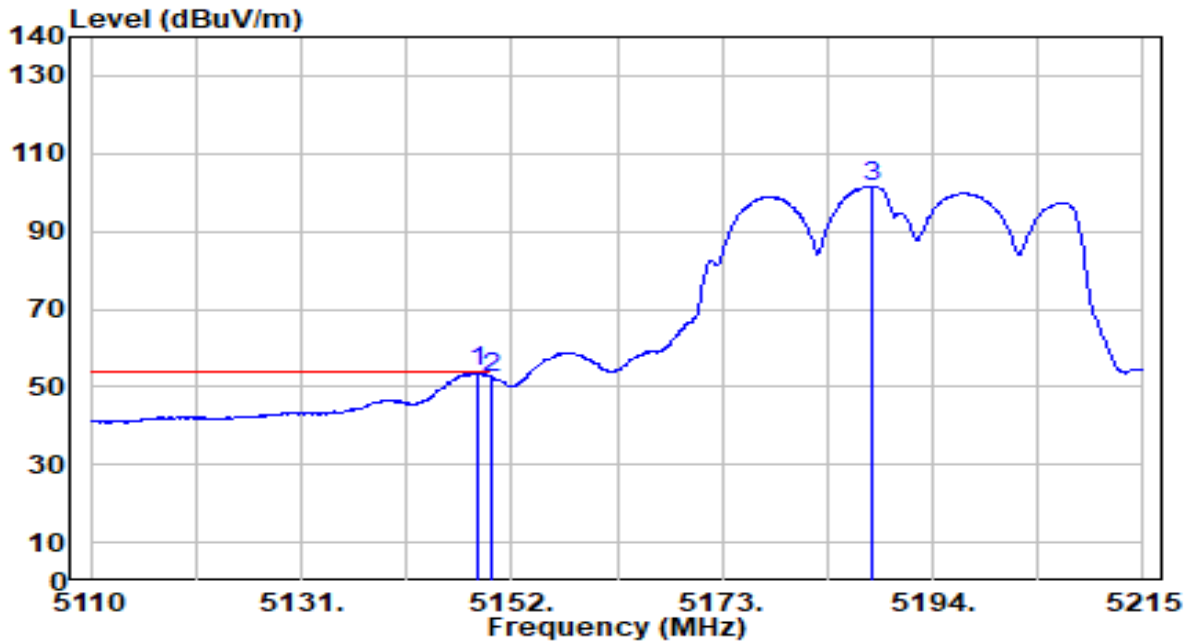


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.380	68.76	-0.72	68.04	-5.96	74.00	200	176	Peak
2		5150.000	65.30	-0.72	64.58	-9.42	74.00	200	176	Peak
3		5188.120	113.15	-0.74	112.41	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

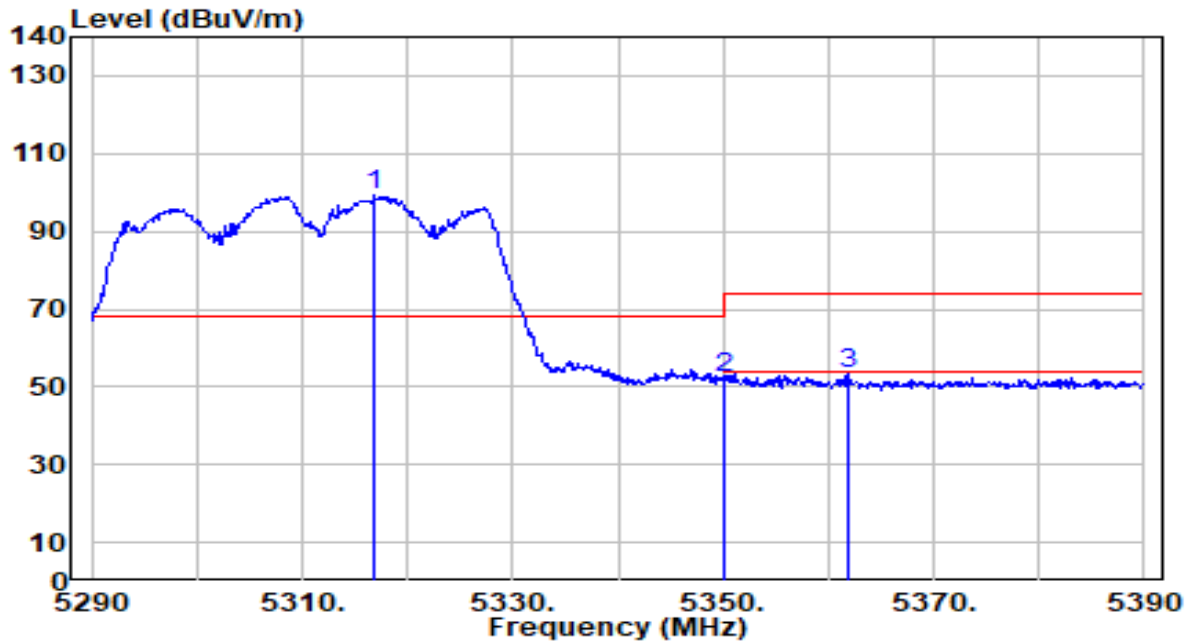


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.46	-0.72	53.74	-0.26	54.00	200	176	Average
2		53.00	-0.72	52.28	-1.72	54.00	200	176	Average
3		102.29	-0.74	101.55	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

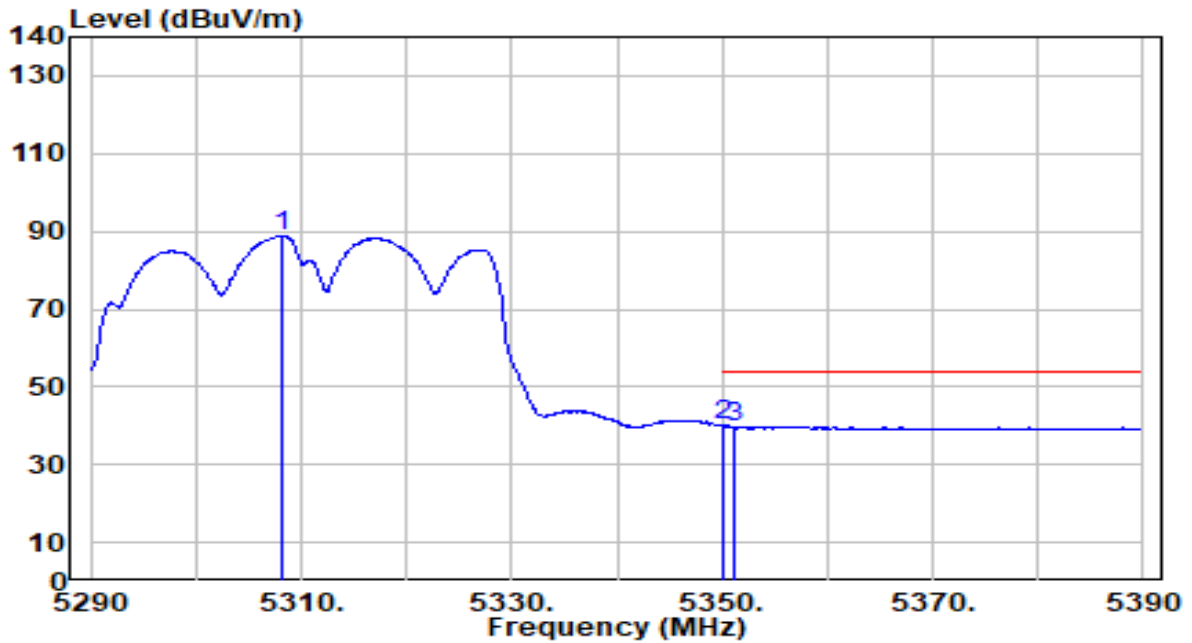


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5316.800	100.02	-0.92	99.10	N/A	N/A	400	161	Peak
2	5350.000	53.52	-0.97	52.54	-21.46	74.00	400	161	Peak
3	* 5362.000	54.12	-0.99	53.13	-20.87	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

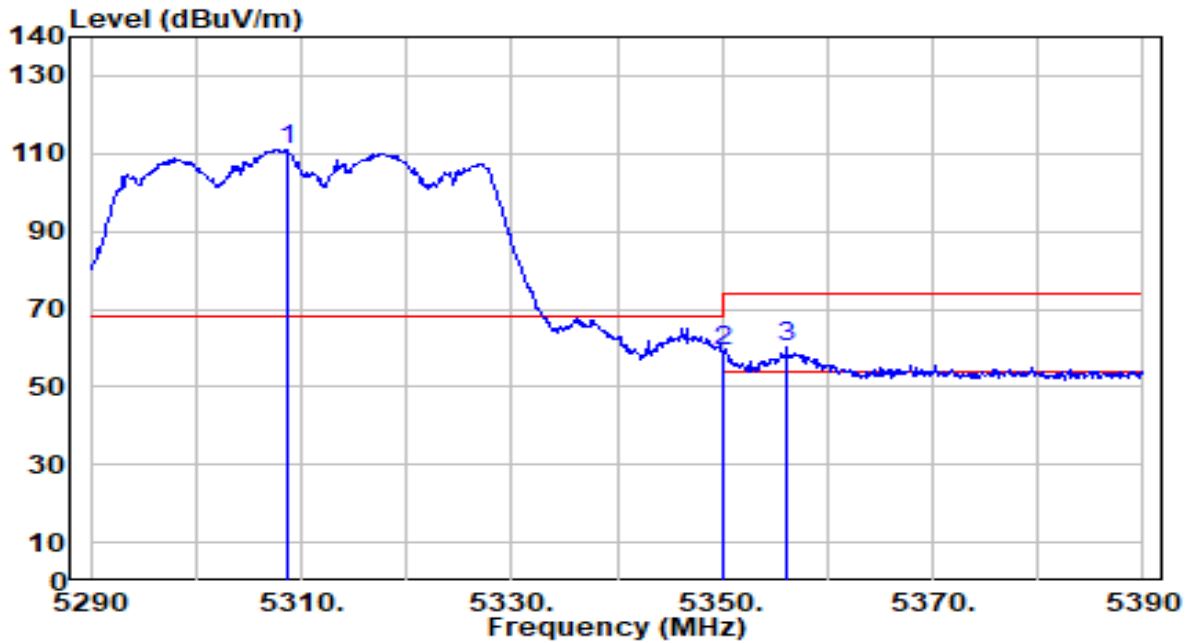


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.200	89.61	-0.91	88.70	N/A	N/A	400	161	Average
2	* 5350.000	41.16	-0.97	40.18	-13.82	54.00	400	161	Average
3	5351.100	40.76	-0.97	39.78	-14.22	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



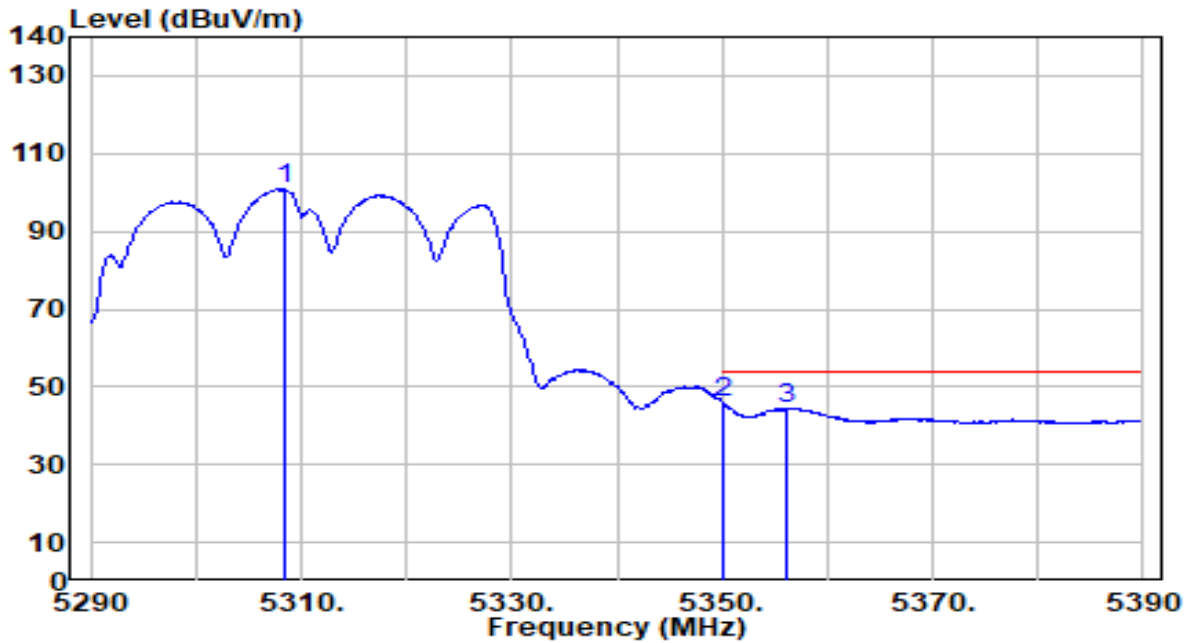
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.700	111.90	-0.91	110.99	N/A	N/A	206	0	Peak
2	5350.000	60.01	-0.97	59.04	-14.96	74.00	206	0	Peak
3	* 5356.100	61.27	-0.98	60.29	-13.71	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

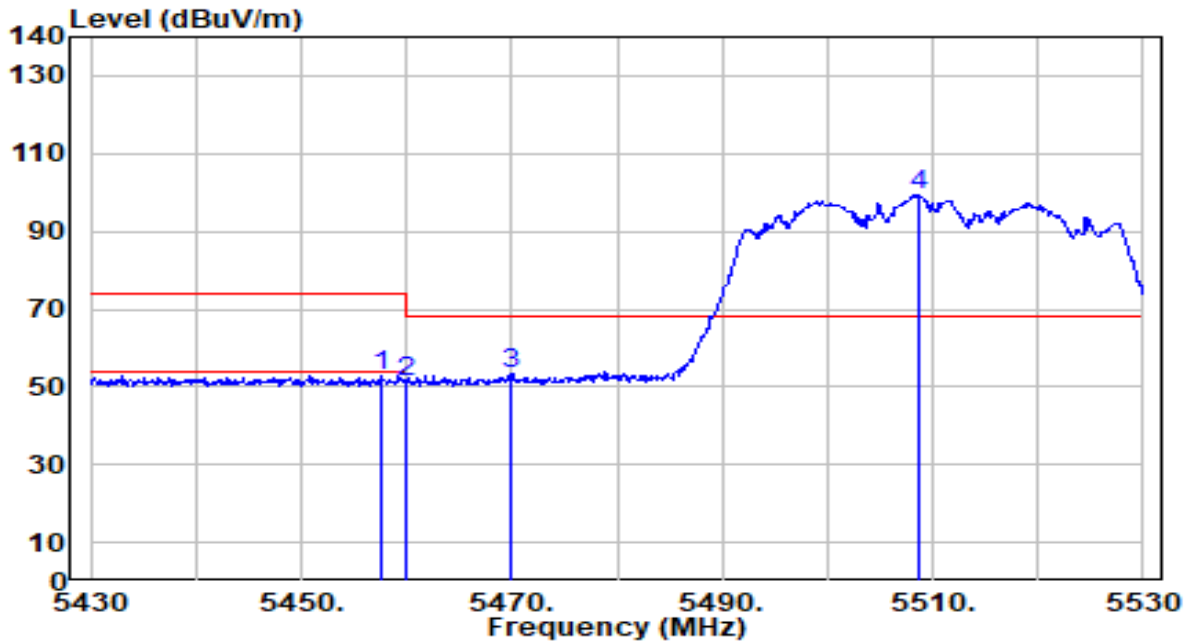


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.500	101.68	-0.91	100.77	N/A	N/A	206	0	Average
2	* 5355.000	47.10	-0.97	46.12	-7.88	54.00	206	0	Average
3	5356.000	45.50	-0.98	44.52	-9.48	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

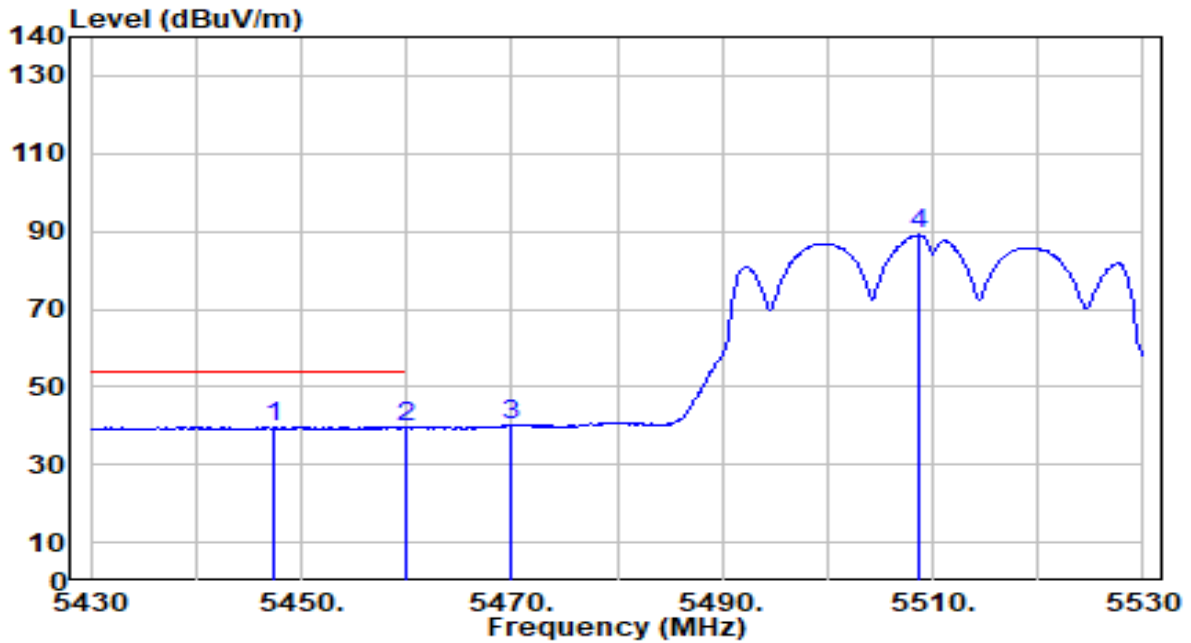


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.600	53.80	-0.88	52.93	-21.07	74.00	300	190	Peak
2	5460.000	51.99	-0.87	51.12	-22.88	74.00	300	190	Peak
3	* 5470.000	54.03	-0.84	53.19	-15.01	68.20	300	190	Peak
4	5508.700	100.14	-0.72	99.42	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

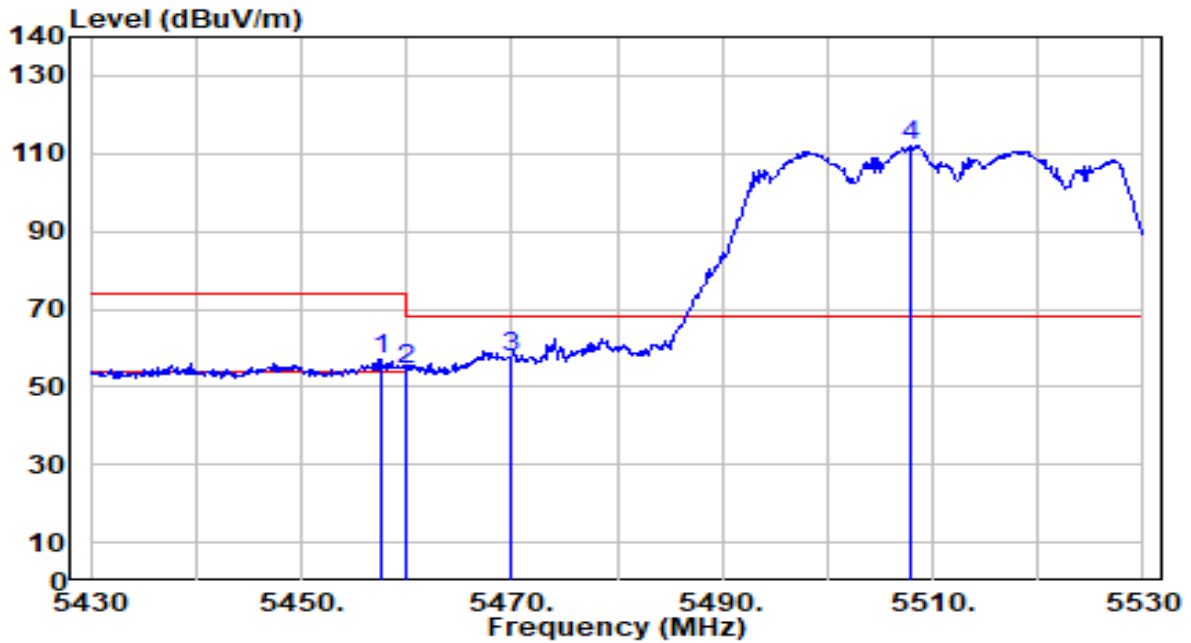


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5447.400	40.67	-0.91	39.77	-14.23	54.00	300	190	Average
2		5460.000	40.47	-0.87	39.60	-14.40	54.00	300	190	Average
3		5470.000	40.90	-0.84	40.06	N/A	N/A	300	190	Average
4		5508.700	89.88	-0.72	89.16	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

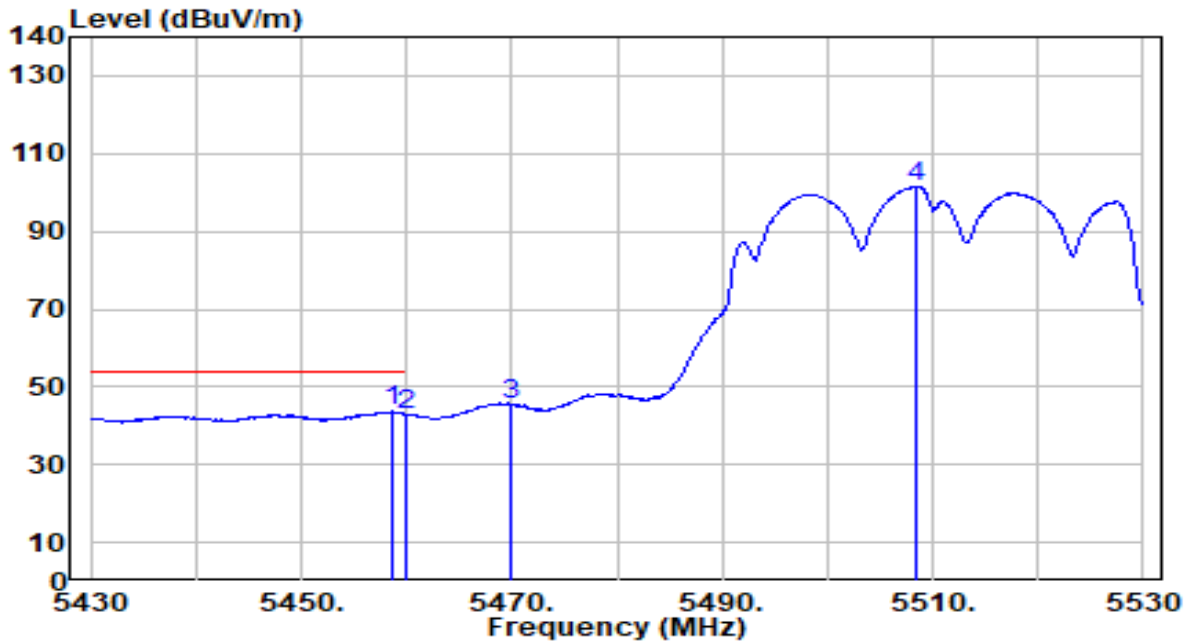


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.500	57.99	-0.88	57.11	-16.89	74.00	163	0	Peak
2	5460.000	55.21	-0.87	54.35	-19.65	74.00	163	0	Peak
3	* 5470.000	58.39	-0.84	57.55	-10.65	68.20	163	0	Peak
4	5507.800	112.75	-0.72	112.02	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

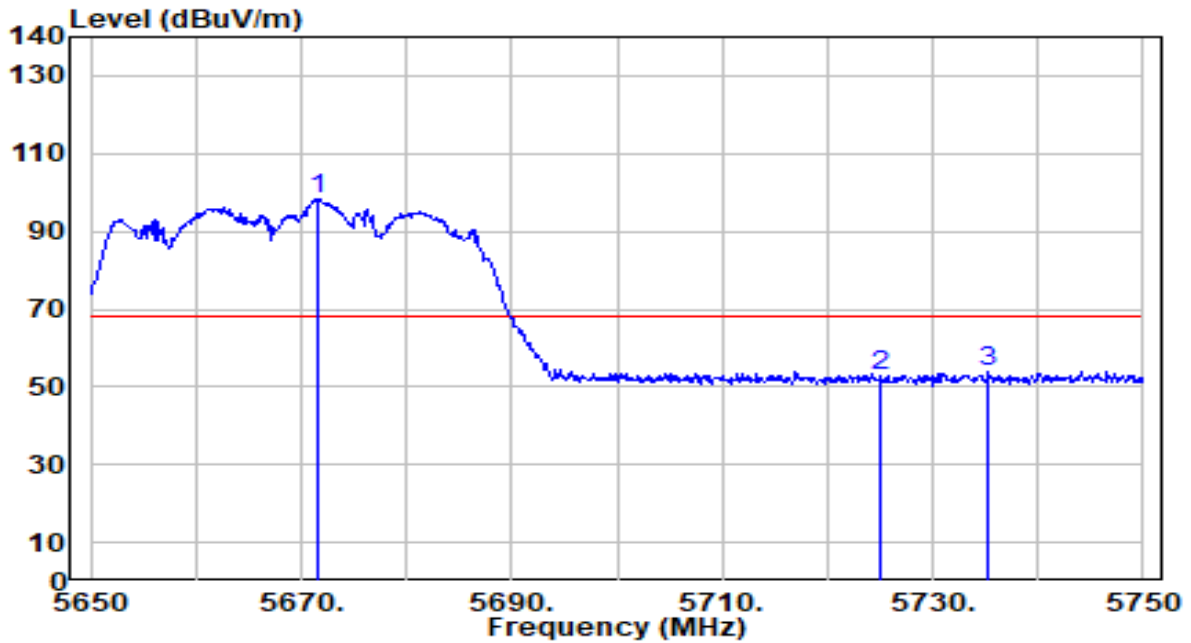


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5458.600	44.48	-0.87	43.61	-10.39	54.00	163	0	Average
2	5460.000	43.86	-0.87	42.99	-11.01	54.00	163	0	Average
3	5470.000	46.42	-0.84	45.58	N/A	N/A	163	0	Average
4	5508.500	102.28	-0.72	101.56	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

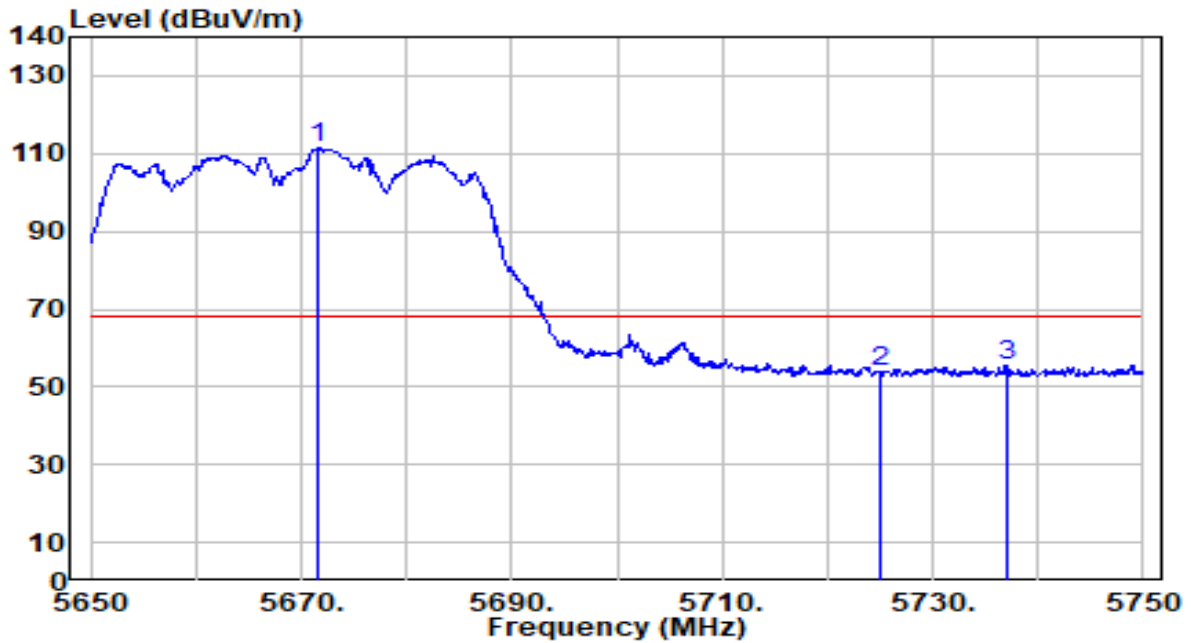


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5671.600	98.17	-0.05	98.12	N/A	N/A	328	152	Peak
2	5725.000	52.79	0.23	53.02	-15.18	68.20	328	152	Peak
3	* 5735.300	53.43	0.28	53.72	-14.48	68.20	328	152	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

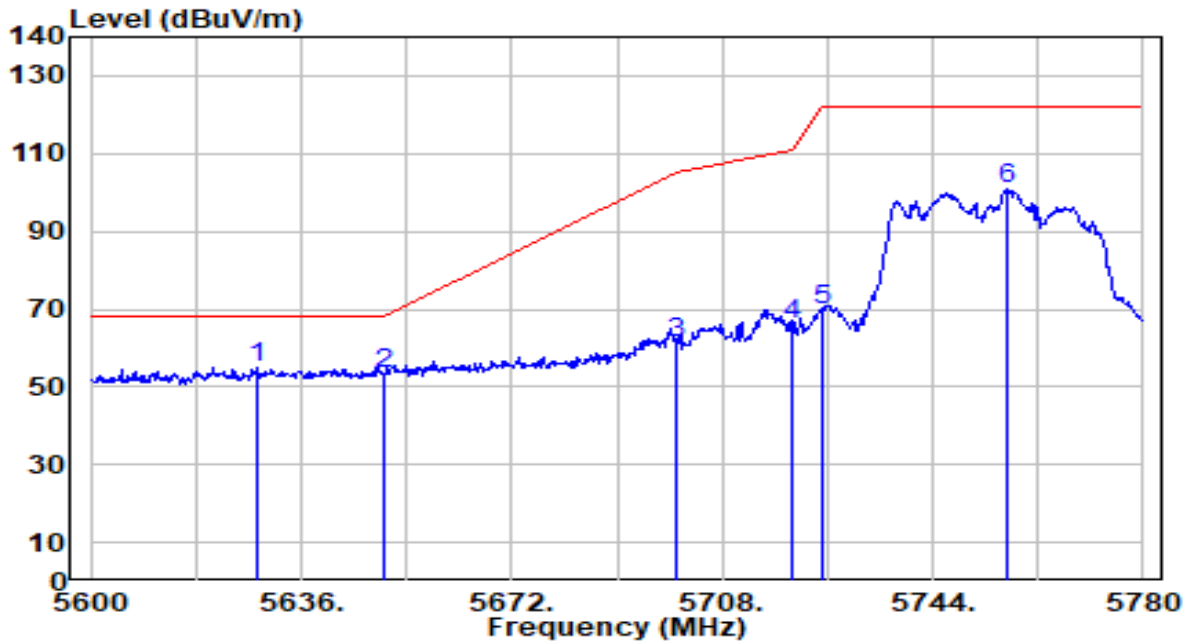


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5671.500	111.62	-0.05	111.57	N/A	N/A	159	9	Peak
2	5725.000	53.47	0.23	53.70	-14.50	68.20	159	9	Peak
3	* 5737.100	55.12	0.29	55.41	-12.79	68.20	159	9	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



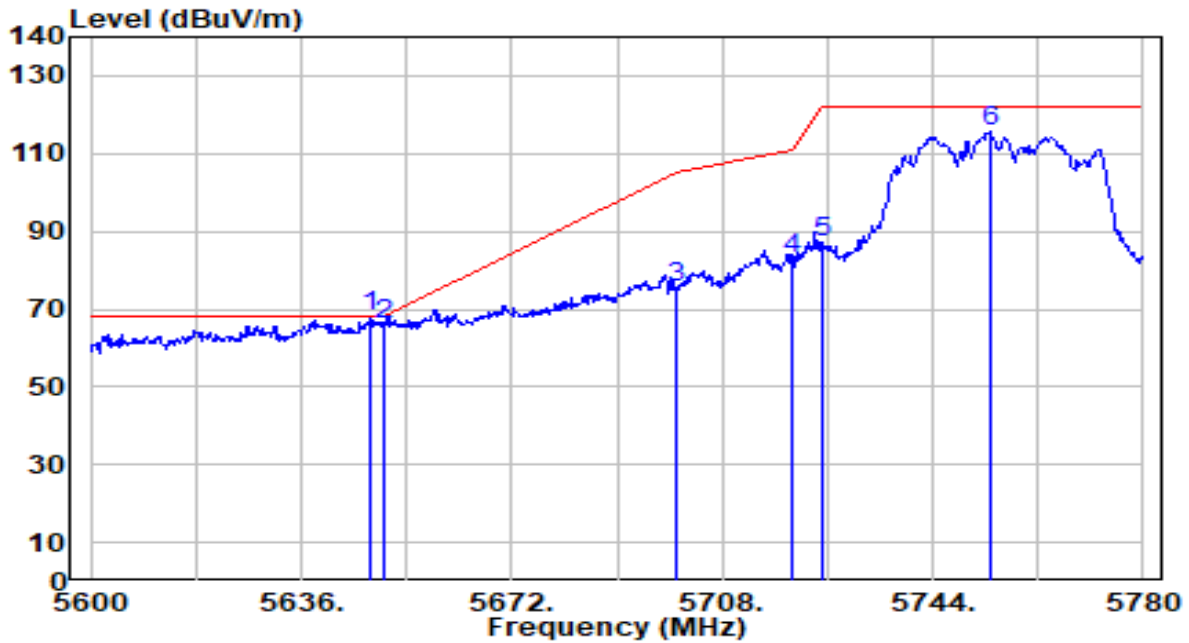
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	55.10	-0.28	54.82	-13.38	68.20	308	189	Peak
2		53.53	-0.16	53.36	-14.84	68.20	308	189	Peak
3		61.07	0.10	61.17	-44.03	105.20	308	189	Peak
4		65.63	0.20	65.83	-44.97	110.80	308	189	Peak
5		69.57	0.23	69.80	-52.40	122.20	308	189	Peak
6		100.31	0.40	100.71	N/A	N/A	308	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

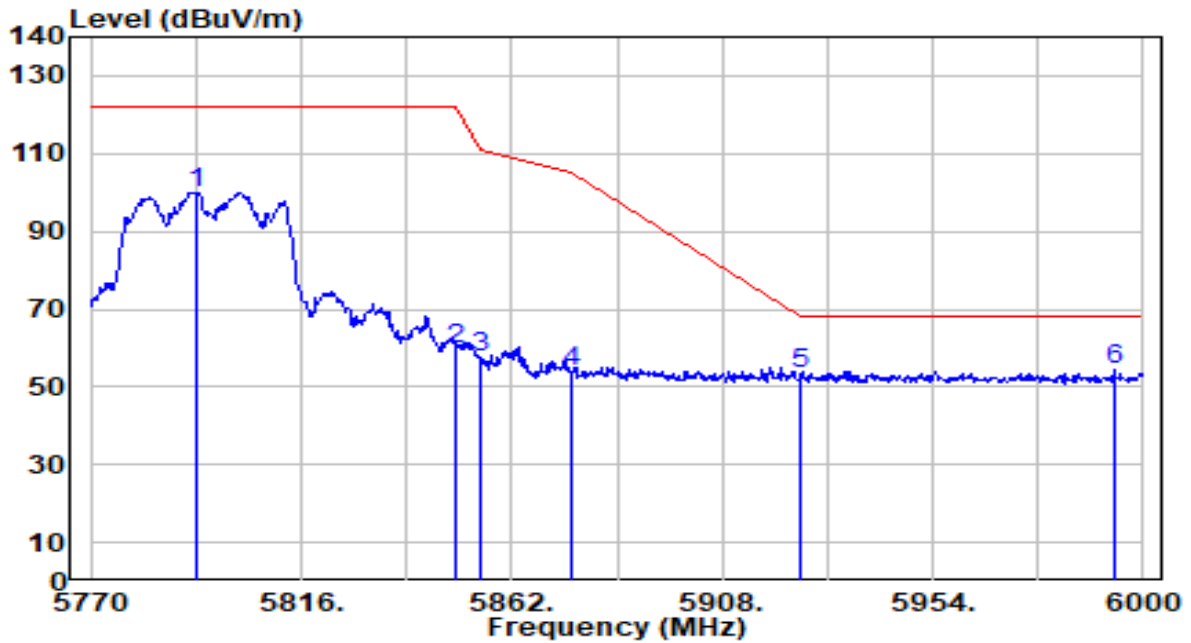


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5647.880	68.11	-0.18	67.93	-0.27	68.20	156	0	Peak
2		5650.000	65.97	-0.16	65.81	-2.39	68.20	156	0	Peak
3		5700.000	75.35	0.10	75.45	-29.75	105.20	156	0	Peak
4		5720.000	82.51	0.20	82.71	-28.09	110.80	156	0	Peak
5		5725.000	86.89	0.23	87.12	-35.08	122.20	156	0	Peak
6		5753.720	115.54	0.38	115.92	N/A	N/A	156	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

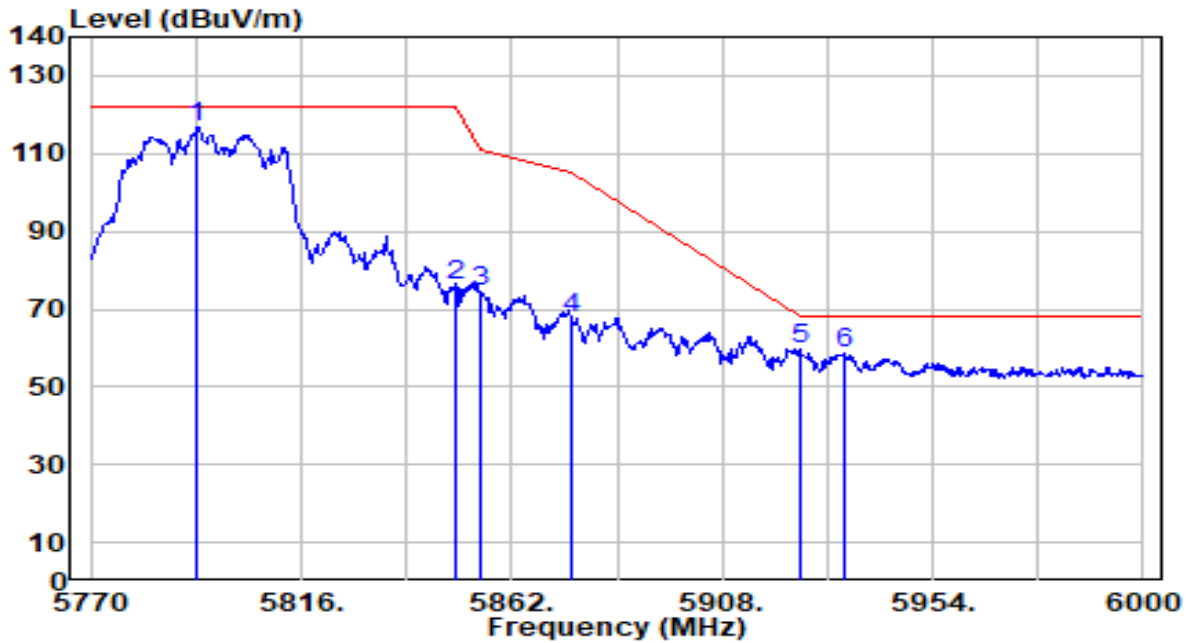


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5793.230	99.45	0.59	100.03	N/A	N/A	300	198	Peak
2	5850.000	59.33	0.58	59.91	-62.29	122.20	300	198	Peak
3	5855.000	56.78	0.58	57.36	-53.44	110.80	300	198	Peak
4	5875.000	53.47	0.57	54.04	-51.16	105.20	300	198	Peak
5	5925.000	53.03	0.53	53.56	-14.64	68.20	300	198	Peak
6	* 5993.560	54.00	0.47	54.47	-13.73	68.20	300	198	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

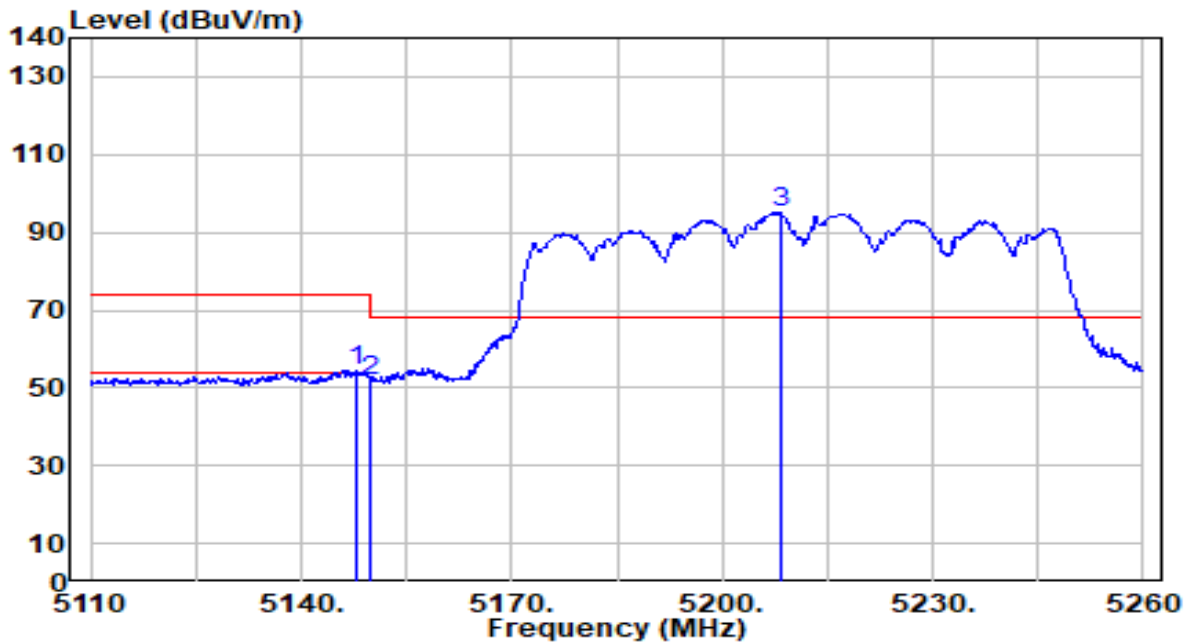


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5793.230	116.12	0.59	116.71	N/A	N/A	158	0	Peak
2	5850.000	75.29	0.58	75.87	-46.33	122.20	158	0	Peak
3	5855.000	73.77	0.58	74.35	-36.45	110.80	158	0	Peak
4	5875.000	67.25	0.57	67.81	-37.39	105.20	158	0	Peak
5	* 5925.000	59.06	0.53	59.59	-8.61	68.20	158	0	Peak
6	5934.680	57.91	0.52	58.43	-9.77	68.20	158	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

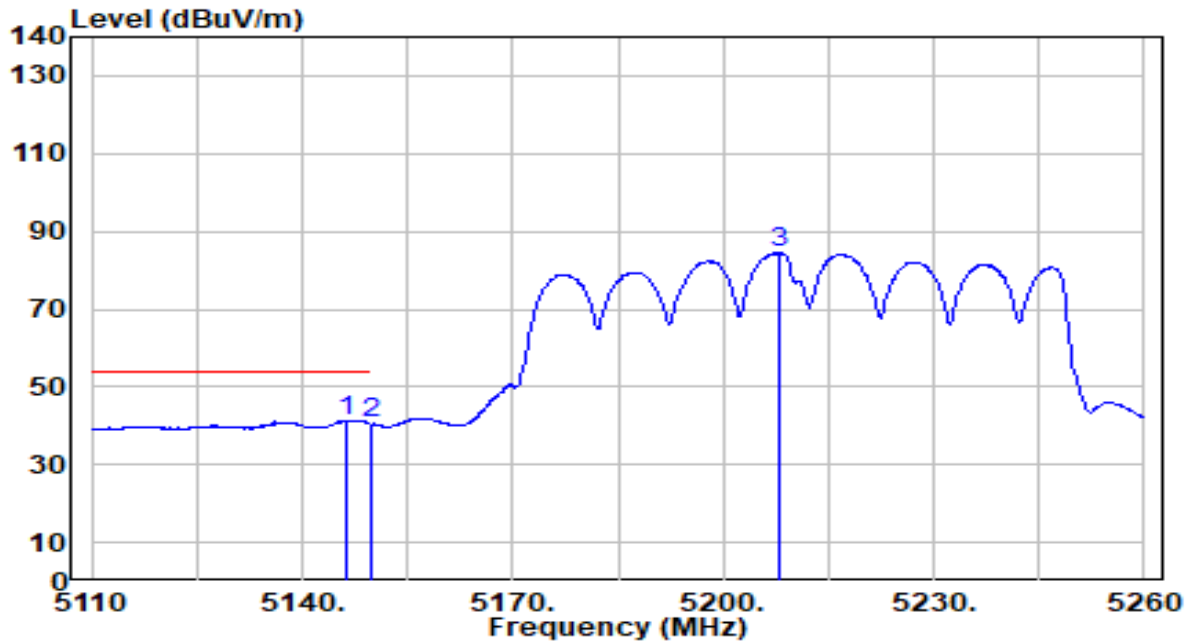


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.800	55.35	-0.72	54.63	-19.37	74.00	300	164	Peak
2		5150.000	52.41	-0.72	51.69	-22.31	74.00	300	164	Peak
3		5208.400	95.81	-0.76	95.06	N/A	N/A	300	164	Peak

Note:

1. "\*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

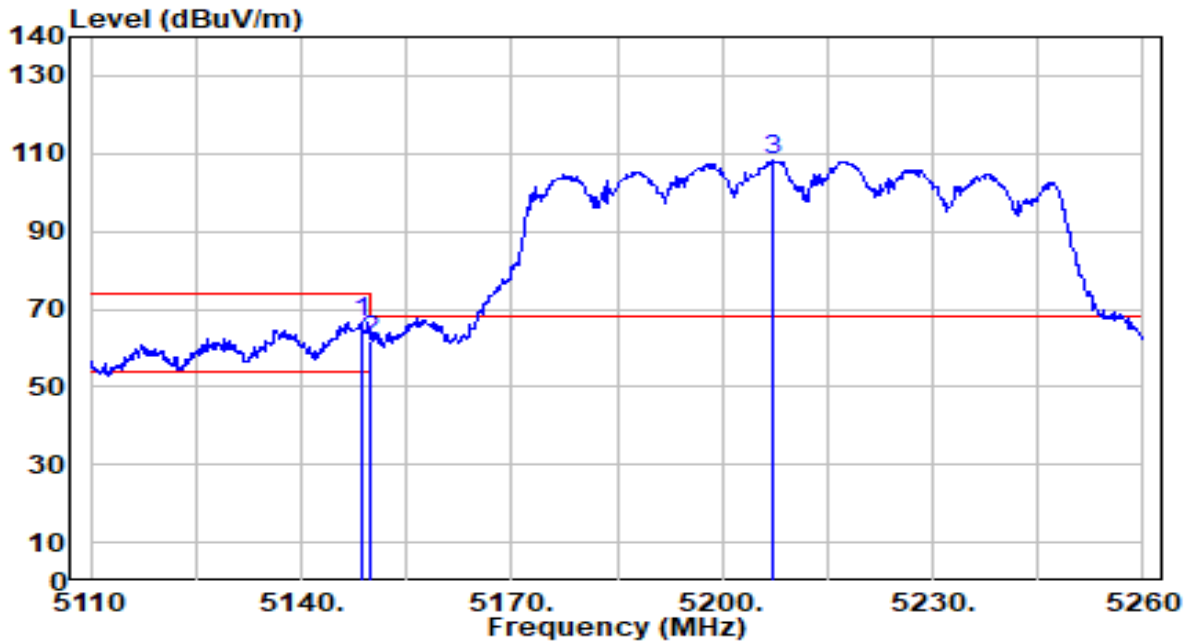


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5146.300	42.17	-0.72	41.45	-12.55	54.00	300	164	Average
2		5150.000	41.17	-0.72	40.45	-13.55	54.00	300	164	Average
3		5207.950	85.26	-0.76	84.51	N/A	N/A	300	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

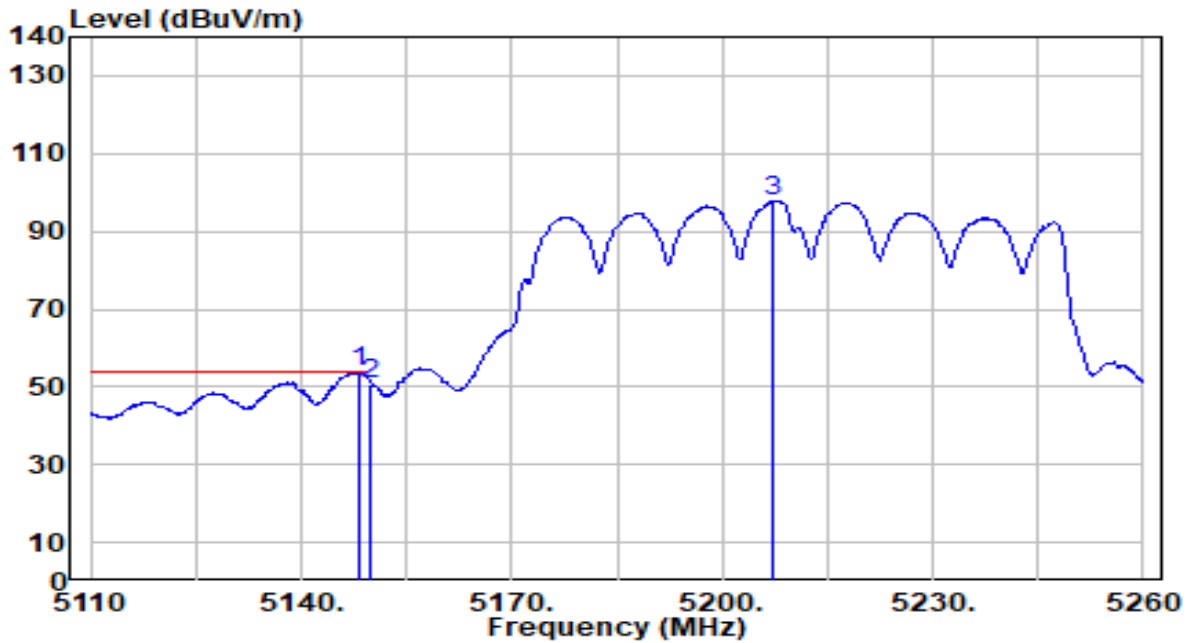


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5148.550	67.55	-0.72	66.83	-7.17	74.00	200	176	Peak
2		5150.000	62.64	-0.72	61.92	-12.08	74.00	200	176	Peak
3		5207.350	109.14	-0.76	108.39	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

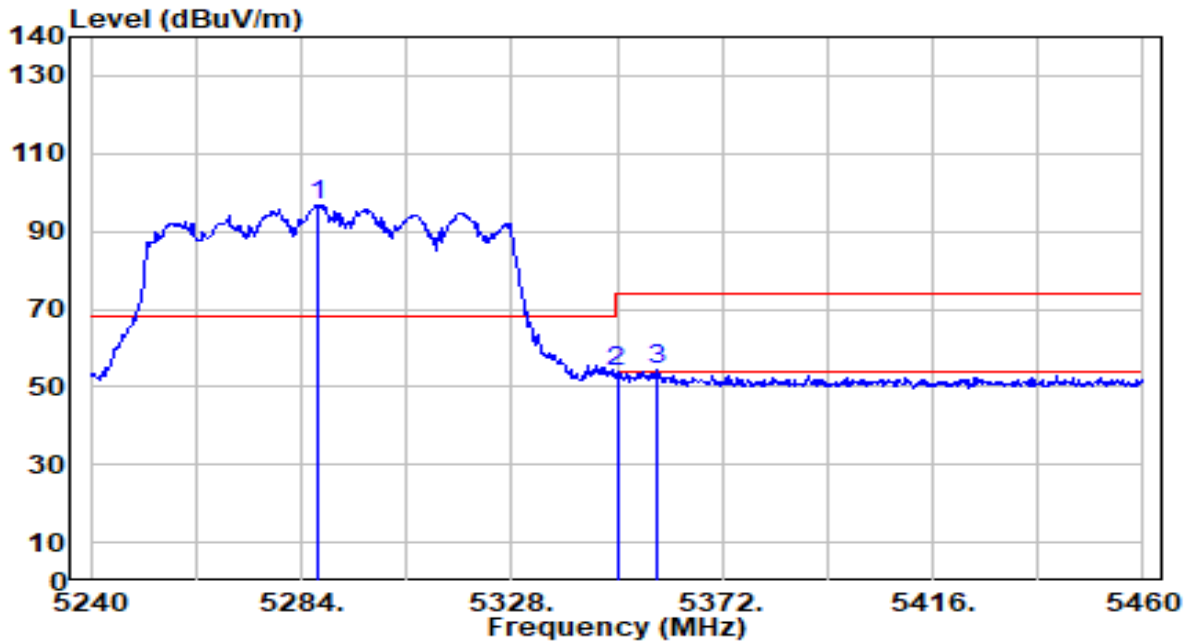


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.48	-0.72	53.76	-0.24	54.00	200	176	Average
2		51.53	-0.72	50.82	-3.18	54.00	200	176	Average
3		98.50	-0.76	97.75	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



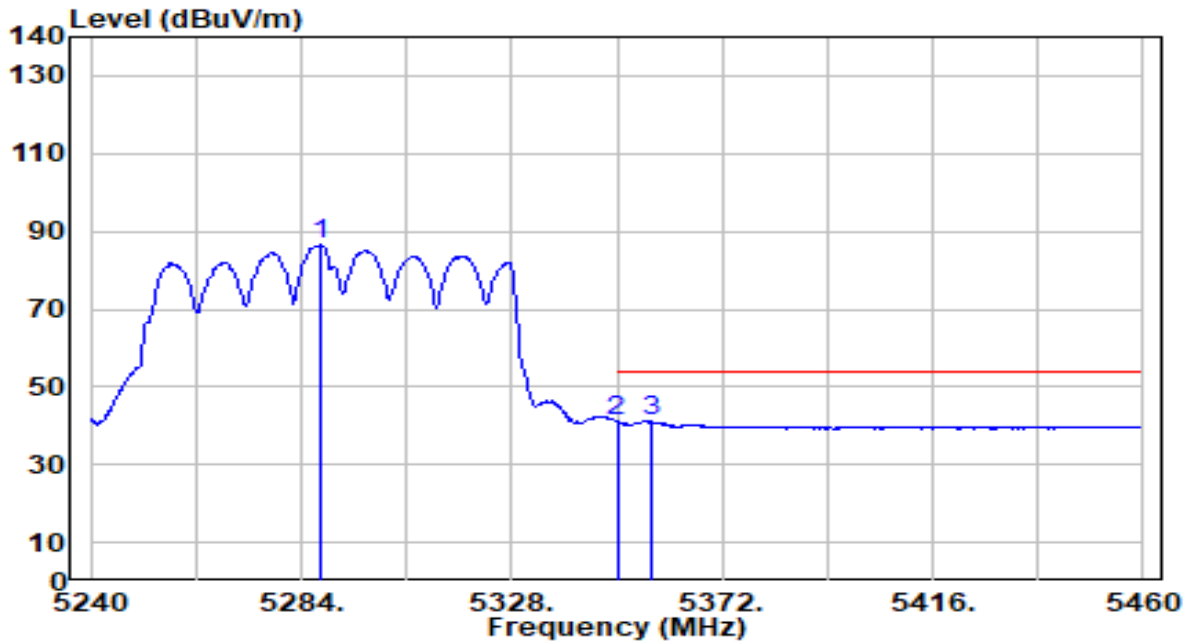
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5287.740	97.71	-0.88	96.83	N/A	N/A	400	161	Peak
2	5350.000	55.09	-0.97	54.12	-19.88	74.00	400	161	Peak
3	* 5358.580	55.16	-0.99	54.18	-19.82	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

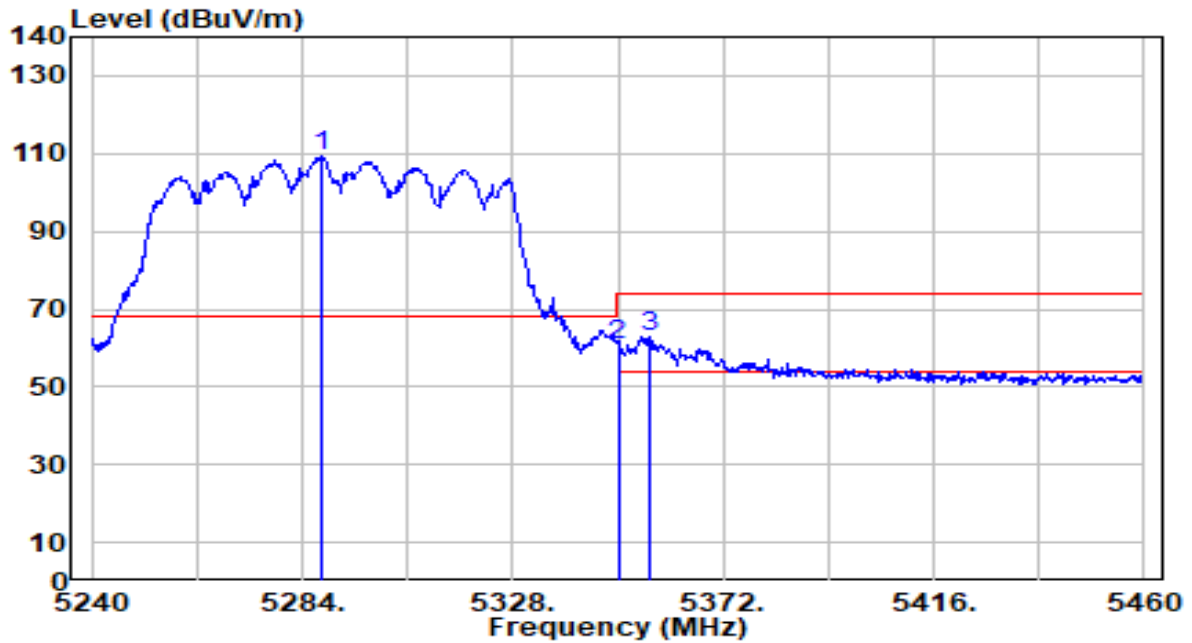


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5287.960	87.28	-0.88	86.40	N/A	N/A	400	161	Average
2	5350.000	42.26	-0.97	41.29	-12.71	54.00	400	161	Average
3	* 5357.260	42.28	-0.98	41.30	-12.70	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

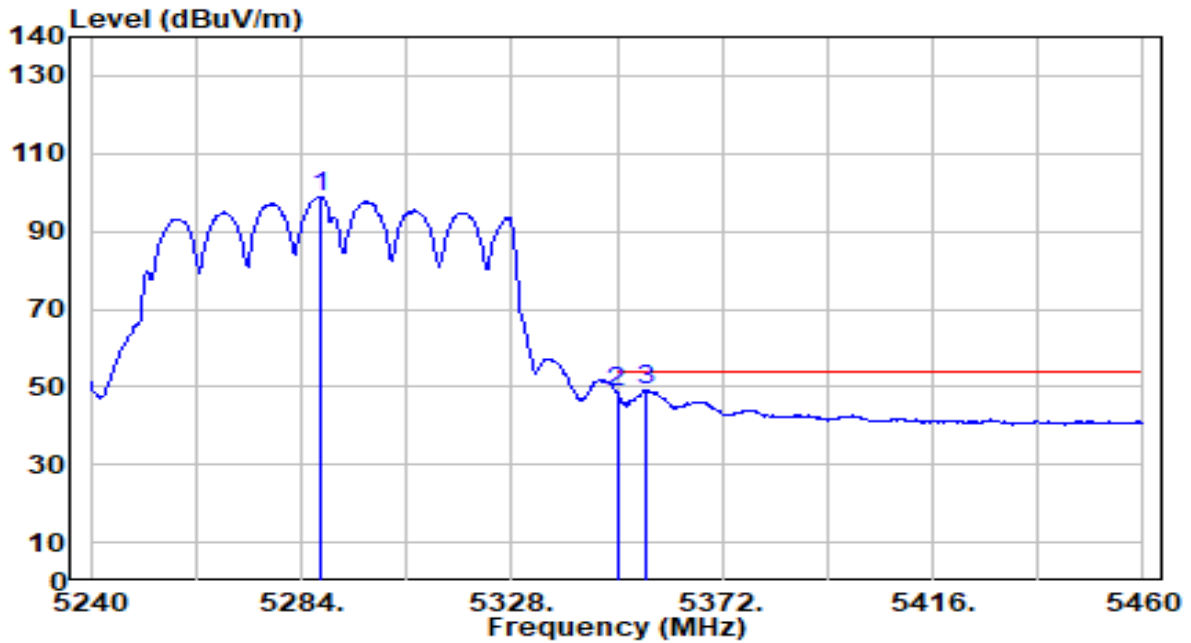


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5287.960	109.99	-0.88	109.11	N/A	N/A	206	0	Peak
2	5350.000	61.48	-0.97	60.51	-13.49	74.00	206	0	Peak
3	* 5356.380	63.95	-0.98	62.96	-11.04	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

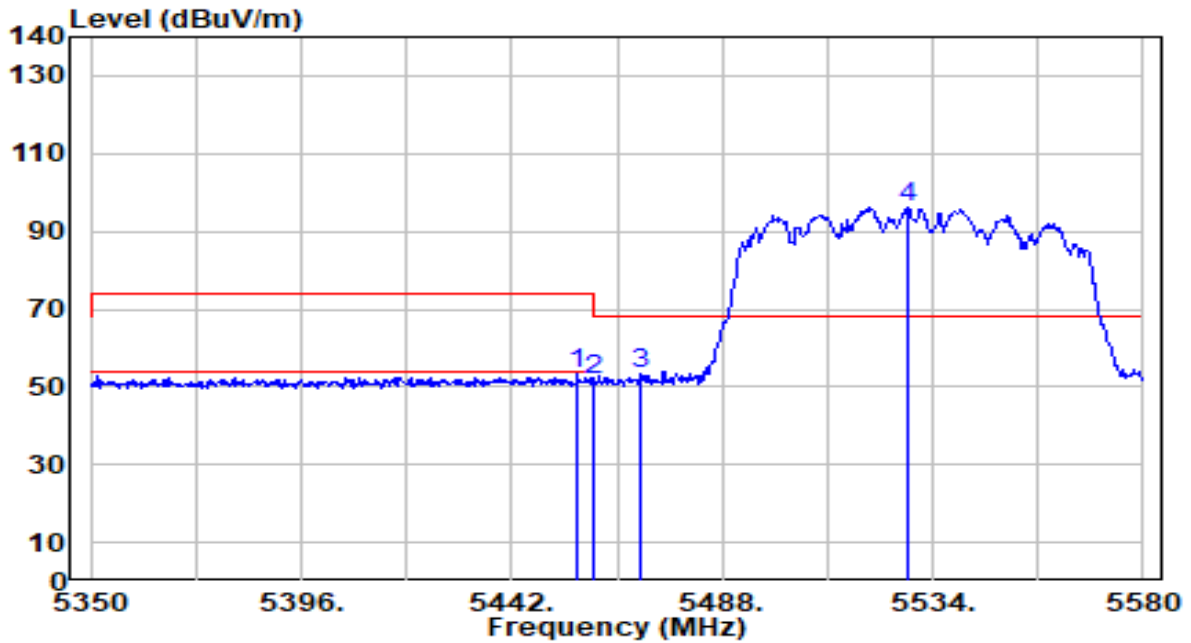


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.180	99.74	-0.88	98.86	N/A	N/A	206	0	Average
2	5350.000	49.53	-0.97	48.56	-5.44	54.00	206	0	Average
3	* 5355.940	50.22	-0.98	49.24	-4.76	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

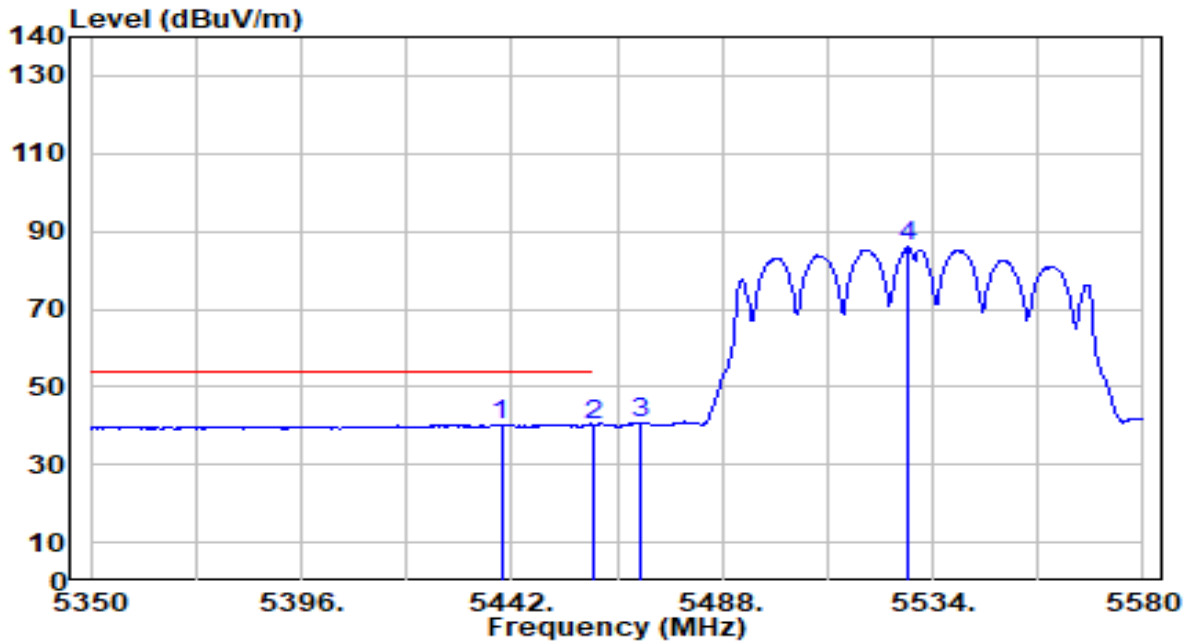


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.490	53.99	-0.88	53.11	-20.89	74.00	300	190	Peak
2	5460.000	52.70	-0.87	51.83	-22.17	74.00	300	190	Peak
3	* 5470.000	54.12	-0.84	53.28	-14.92	68.20	300	190	Peak
4	5528.480	96.65	-0.66	95.99	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

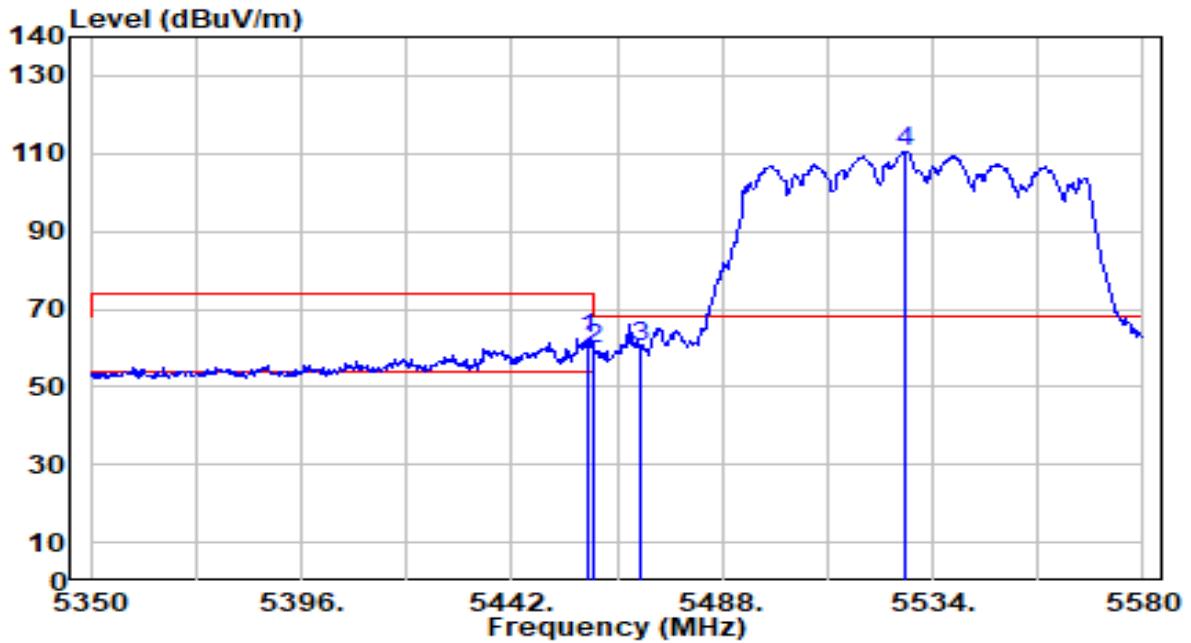


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5439.700	41.31	-0.93	40.38	-13.62	54.00	300	190	Average
2	5460.000	41.22	-0.87	40.35	-13.65	54.00	300	190	Average
3	5470.000	41.41	-0.84	40.57	N/A	N/A	300	190	Average
4	5528.710	86.62	-0.66	85.96	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

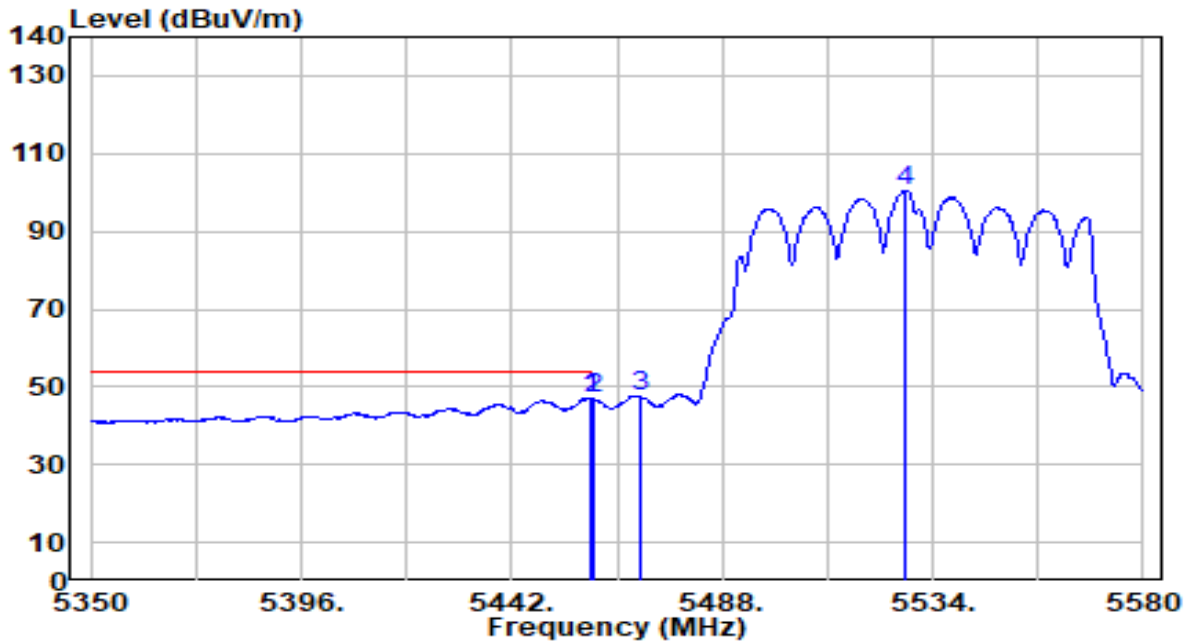


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.790	63.16	-0.87	62.29	-11.71	74.00	163	0	Peak
2	5460.000	60.59	-0.87	59.72	-14.28	74.00	163	0	Peak
3	* 5470.000	61.26	-0.84	60.42	-7.78	68.20	163	0	Peak
4	5528.020	111.14	-0.66	110.48	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

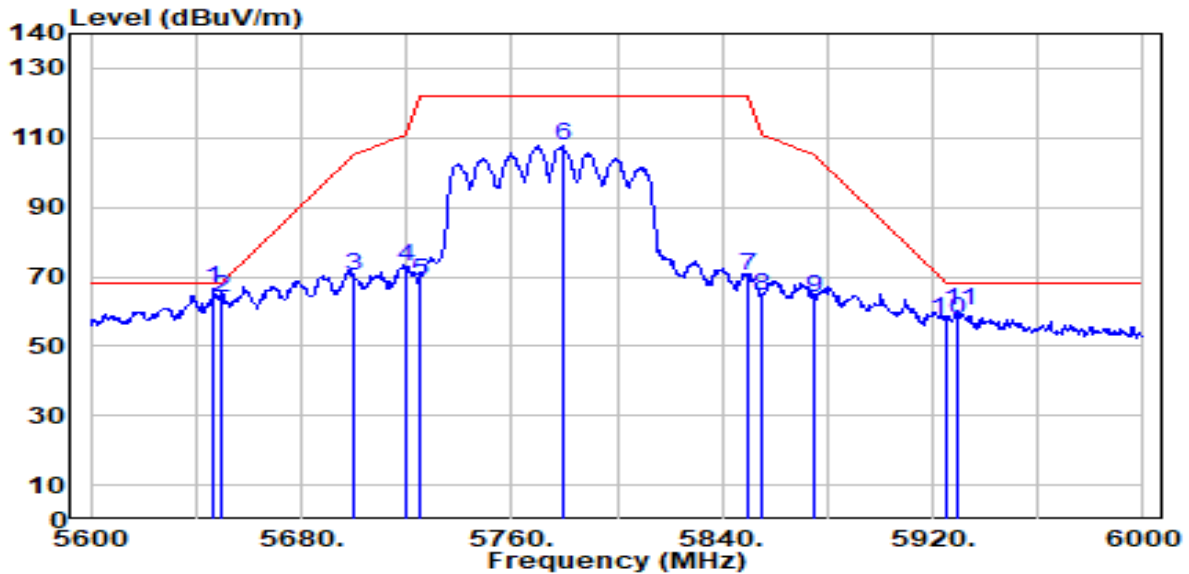


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5459.020	47.94	-0.87	47.07	-6.94	54.00	163	0	Average
2		5460.000	47.84	-0.87	46.97	-7.03	54.00	163	0	Average
3		5470.000	48.24	-0.84	47.40	N/A	N/A	163	0	Average
4		5528.020	101.17	-0.66	100.51	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



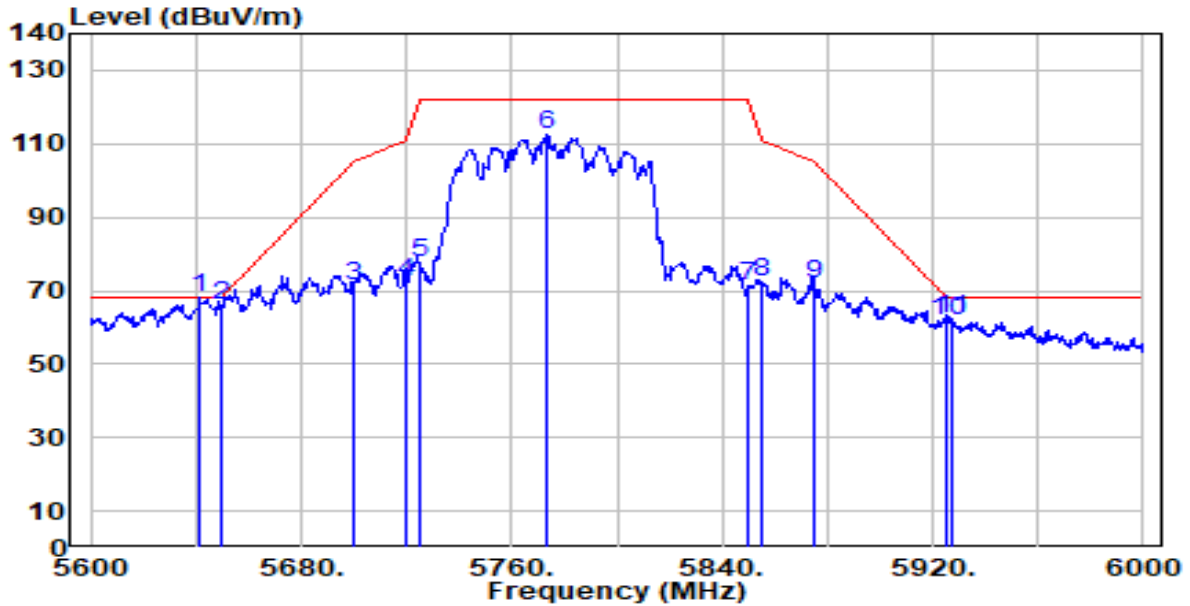
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5646.800	66.84	-0.18	66.66	-1.54	68.20	308	189	Peak
2		5650.000	63.88	-0.16	63.72	-4.48	68.20	308	189	Peak
3		5700.000	70.12	0.10	70.22	-34.98	105.20	308	189	Peak
4		5720.000	72.94	0.20	73.15	-37.65	110.80	308	189	Peak
5		5725.000	68.69	0.23	68.92	-53.28	122.20	308	189	Peak
6		5779.200	107.12	0.51	107.63	N/A	N/A	308	189	Peak
7		5850.000	69.58	0.58	70.16	-52.04	122.20	308	189	Peak
8		5855.000	64.09	0.58	64.67	-46.13	110.80	308	189	Peak
9		5875.000	63.32	0.57	63.88	-41.32	105.20	308	189	Peak
10		5925.000	57.12	0.53	57.65	-10.55	68.20	308	189	Peak
11		5929.600	59.79	0.52	60.32	-7.88	68.20	308	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

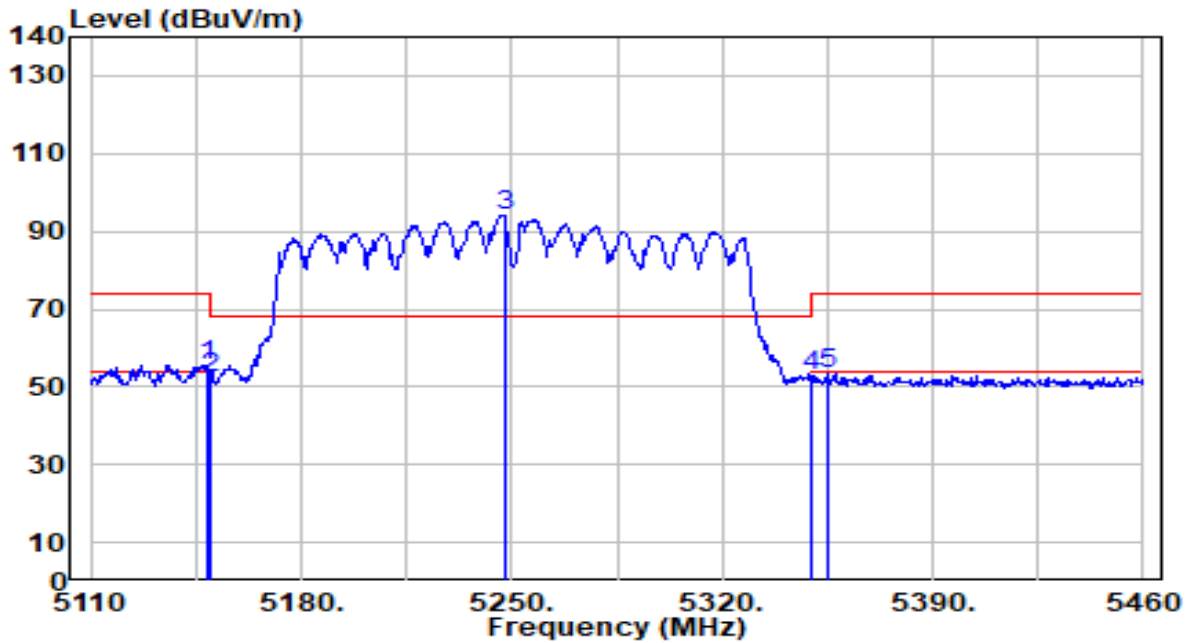


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5641.200	68.15	-0.21	67.94	-0.26	68.20	156	0	Peak
2	5650.000	66.18	-0.16	66.02	-2.18	68.20	156	0	Peak
3	5700.000	71.11	0.10	71.21	-33.99	105.20	156	0	Peak
4	5720.000	72.17	0.20	72.37	-38.43	110.80	156	0	Peak
5	5725.000	77.22	0.23	77.45	-44.75	122.20	156	0	Peak
6	5773.200	111.90	0.48	112.38	N/A	N/A	156	0	Peak
7	5850.000	70.63	0.58	71.22	-50.98	122.20	156	0	Peak
8	5855.000	72.01	0.58	72.59	-38.21	110.80	156	0	Peak
9	5875.000	71.37	0.57	71.94	-33.26	105.20	156	0	Peak
10	5925.000	61.12	0.53	61.65	-6.55	68.20	156	0	Peak
11	5926.800	61.99	0.53	62.52	-5.68	68.20	156	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

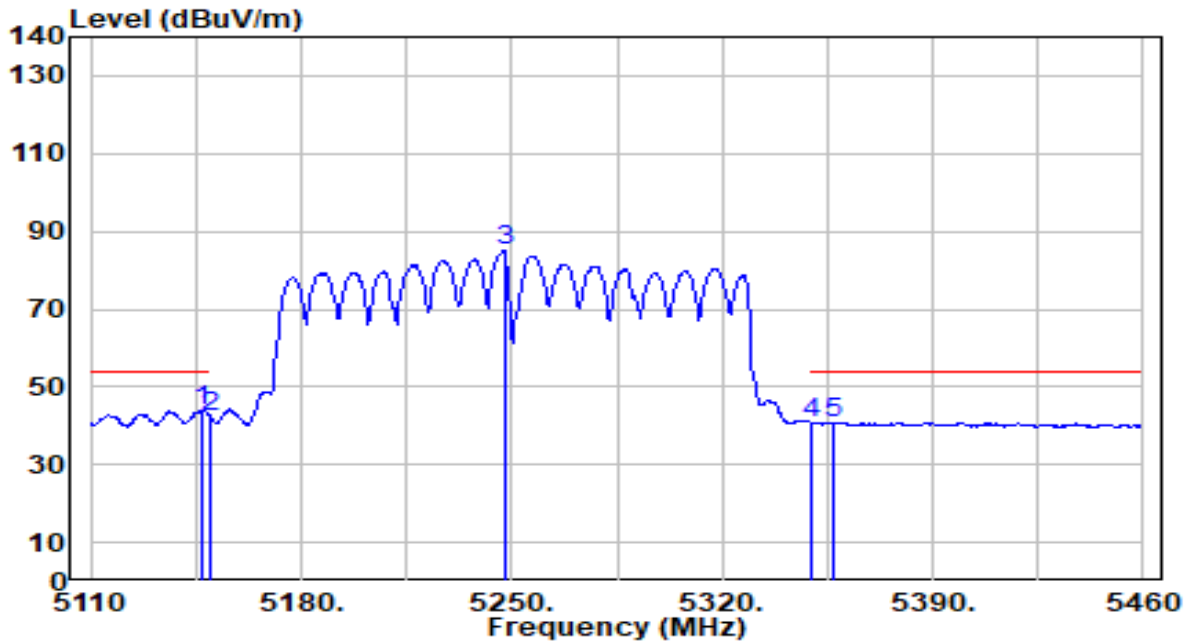


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	56.44	-0.72	55.72	-18.28	74.00	400	161	Peak
2		53.24	-0.72	52.52	-21.48	74.00	400	161	Peak
3		95.09	-0.82	94.28	N/A	N/A	400	161	Peak
4		53.57	-0.97	52.59	-21.41	74.00	400	161	Peak
5		54.57	-0.98	53.59	-20.41	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

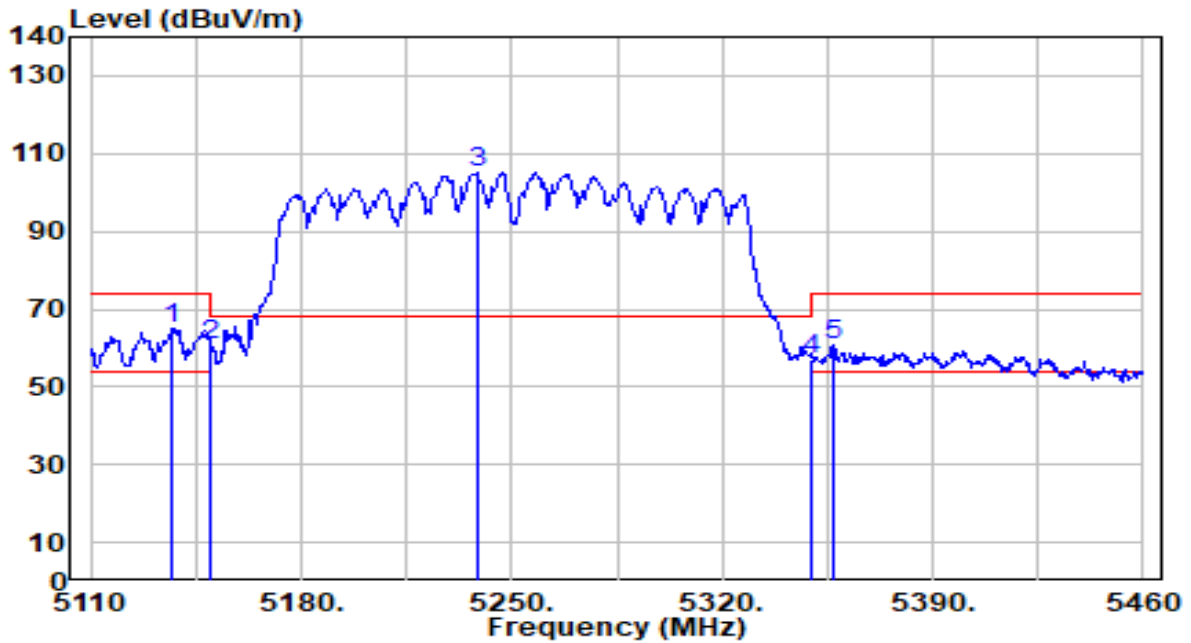


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.450	44.82	-0.72	44.10	-9.90	54.00	400	161	Average
2		5150.000	42.84	-0.72	42.13	-11.87	54.00	400	161	Average
3		5247.550	85.64	-0.82	84.82	N/A	N/A	400	161	Average
4		5350.000	41.79	-0.97	40.81	-13.19	54.00	400	161	Average
5		5356.750	41.81	-0.98	40.82	-13.18	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

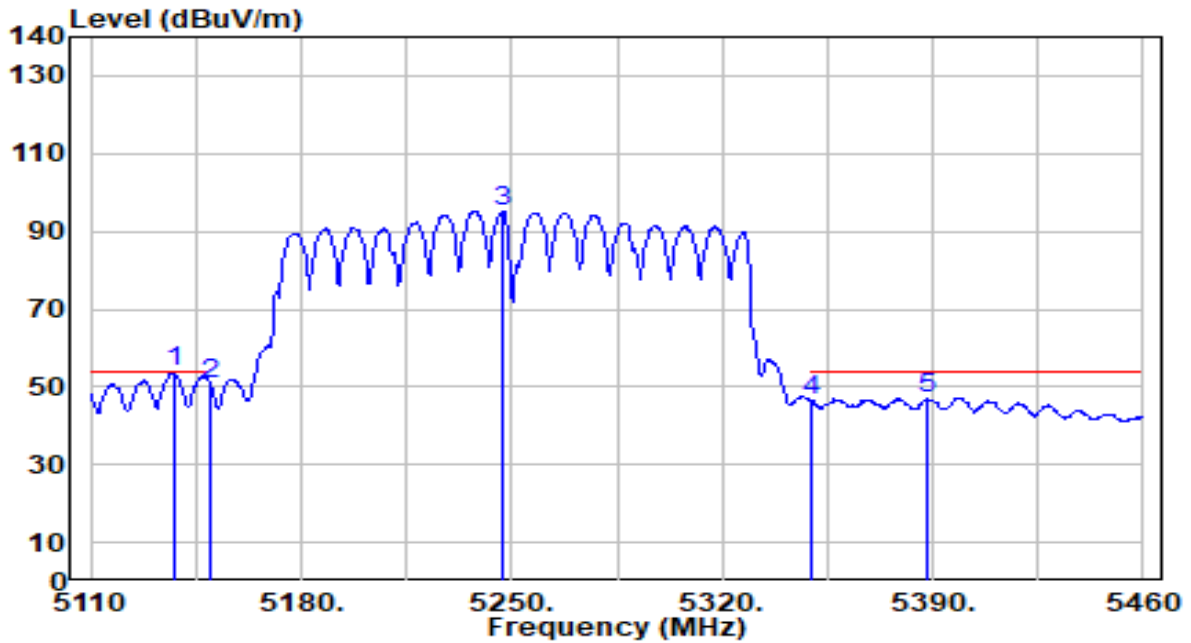


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5136.950	65.66	-0.71	64.95	-9.05	74.00	206	0	Peak
2		5150.000	61.45	-0.72	60.73	-13.27	74.00	206	0	Peak
3		5238.450	105.94	-0.80	105.14	N/A	N/A	206	0	Peak
4		5350.000	58.26	-0.97	57.29	-16.71	74.00	206	0	Peak
5		5356.750	61.47	-0.98	60.49	-13.51	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

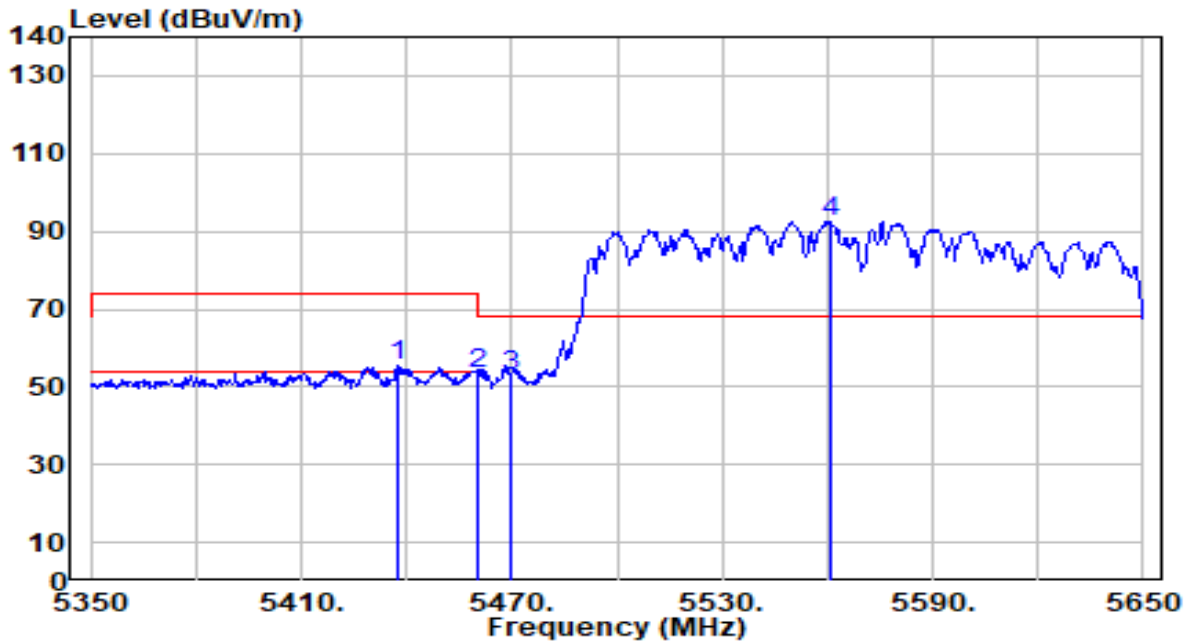


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5137.650	54.56	-0.71	53.84	-0.16	54.00	206	0	Average
2	5150.000	51.20	-0.72	50.48	-3.52	54.00	206	0	Average
3	5247.200	96.13	-0.82	95.32	N/A	N/A	206	0	Average
4	5350.000	47.38	-0.97	46.40	-7.60	54.00	206	0	Average
5	5388.600	47.85	-1.03	46.81	-7.19	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

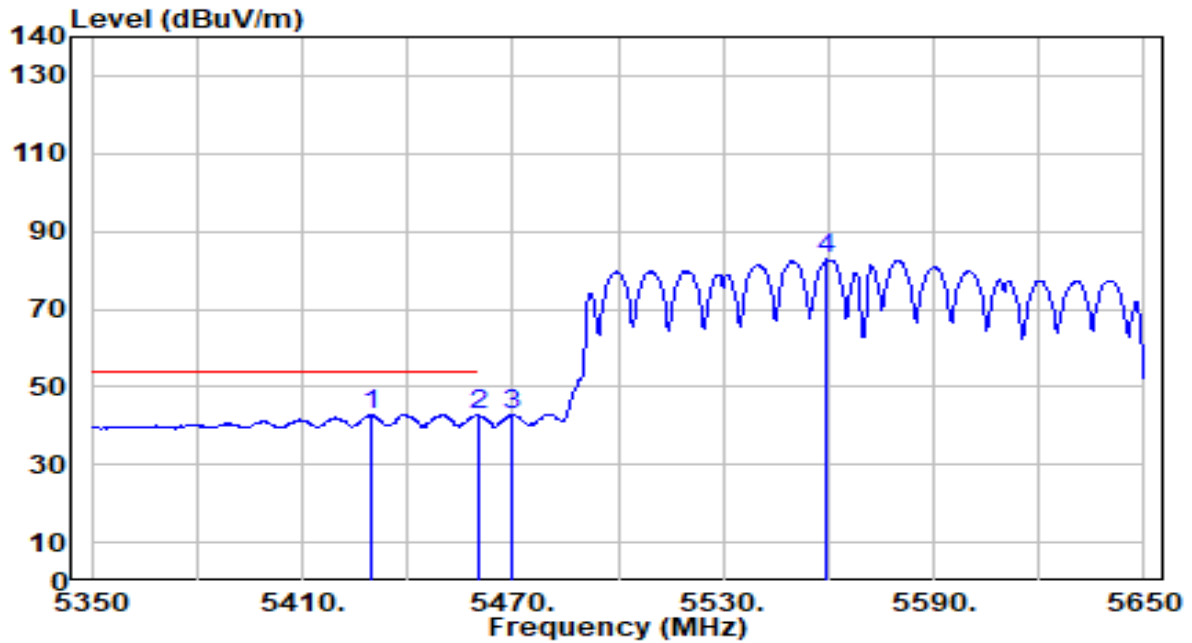


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5437.300	56.45	-0.94	55.51	-18.49	74.00	300	190	Peak
2	5460.000	54.34	-0.87	53.47	-20.53	74.00	300	190	Peak
3	* 5470.000	53.84	-0.84	53.00	-15.20	68.20	300	190	Peak
4	5566.900	93.11	-0.55	92.56	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

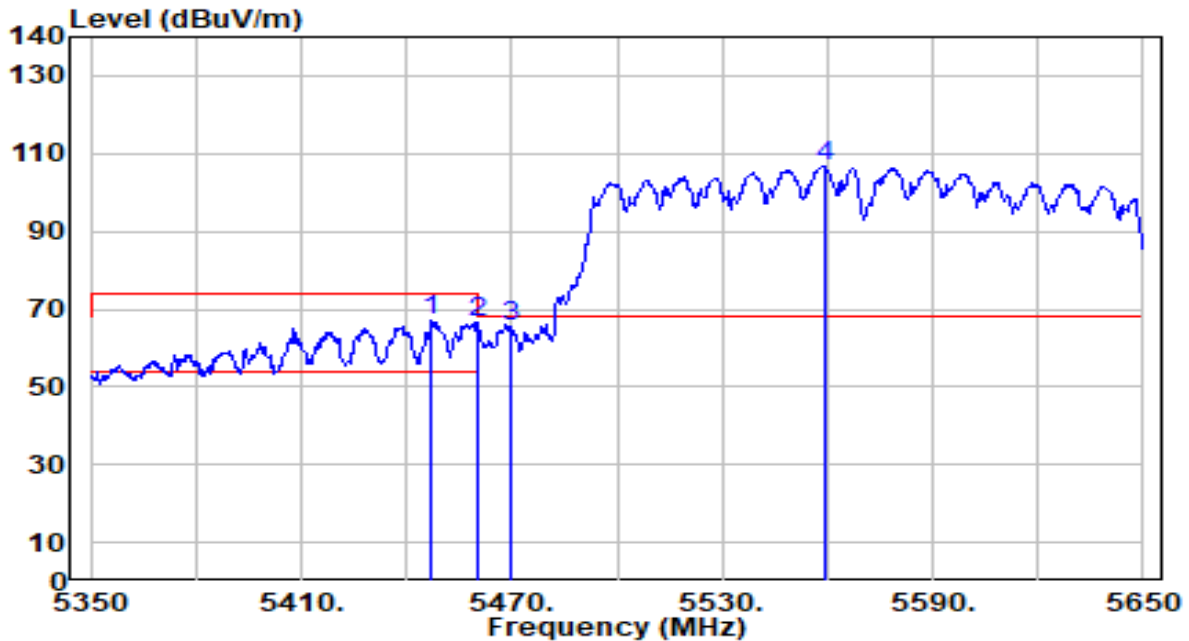


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5429.500	43.96	-0.96	43.00	-11.00	54.00	300	190	Average
2		5460.000	43.53	-0.87	42.66	-11.34	54.00	300	190	Average
3		5470.000	43.69	-0.84	42.85	N/A	N/A	300	190	Average
4		5559.700	83.26	-0.56	82.70	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



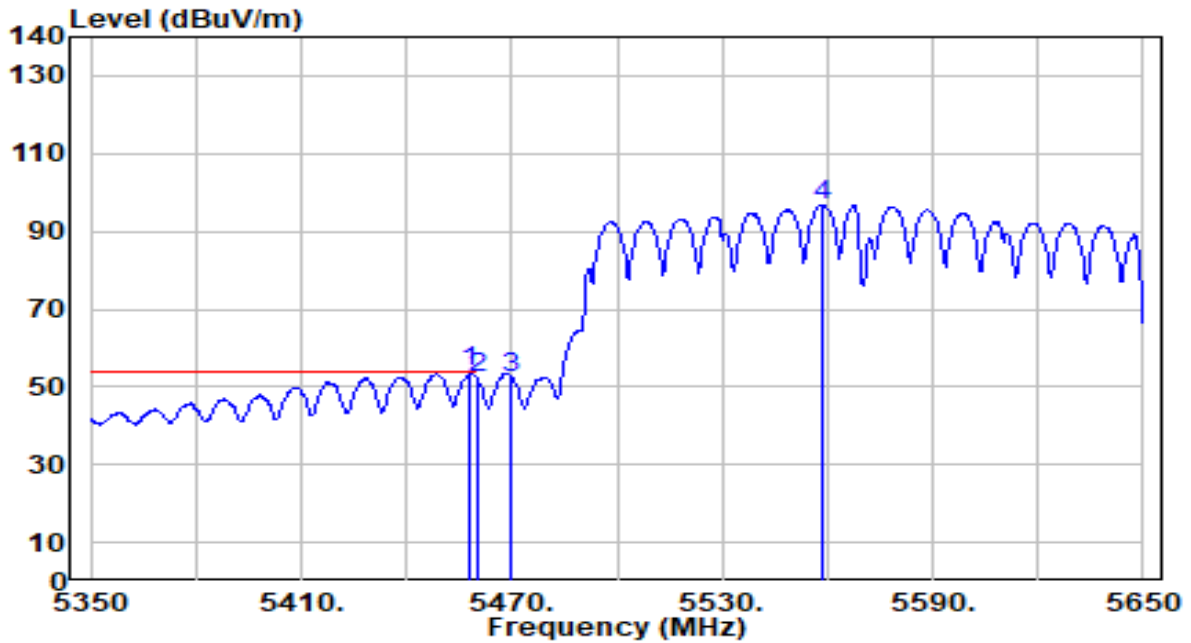
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5447.200	67.98	-0.91	67.07	-6.93	74.00	163	0	Peak
2	5460.000	67.50	-0.87	66.64	-7.36	74.00	163	0	Peak
3	* 5470.000	66.27	-0.84	65.43	-2.77	68.20	163	0	Peak
4	5559.100	107.23	-0.56	106.67	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

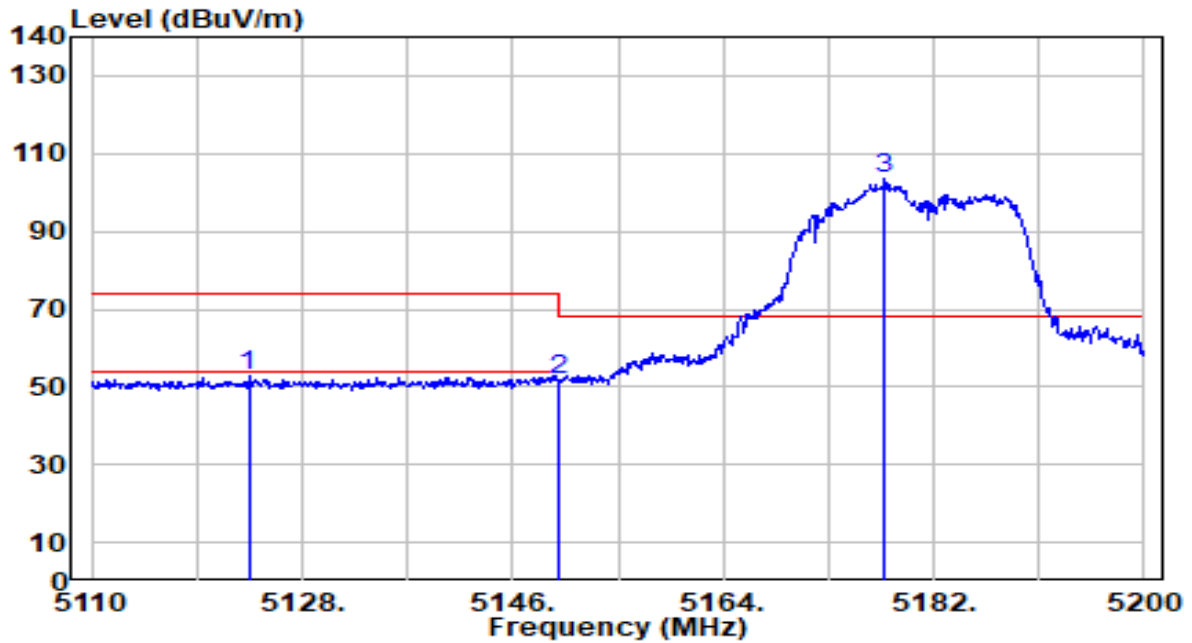


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5458.300	54.62	-0.87	53.75	-0.25	54.00	163	0	Average
2	5460.000	53.19	-0.87	52.32	-1.68	54.00	163	0	Average
3	5470.000	53.29	-0.84	52.46	N/A	N/A	163	0	Average
4	5558.800	97.35	-0.56	96.79	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

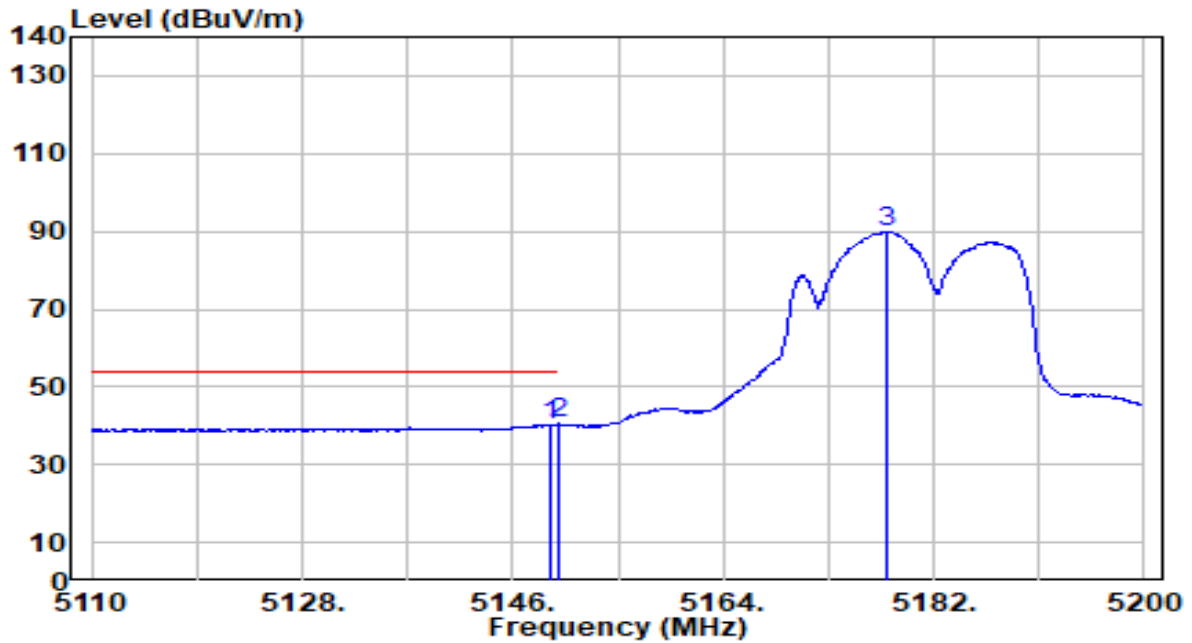


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5123.410	53.51	-0.70	52.81	-21.19	74.00	300	164	Peak
2		5150.000	52.40	-0.72	51.68	-22.32	74.00	300	164	Peak
3		5177.860	104.07	-0.73	103.34	N/A	N/A	300	164	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

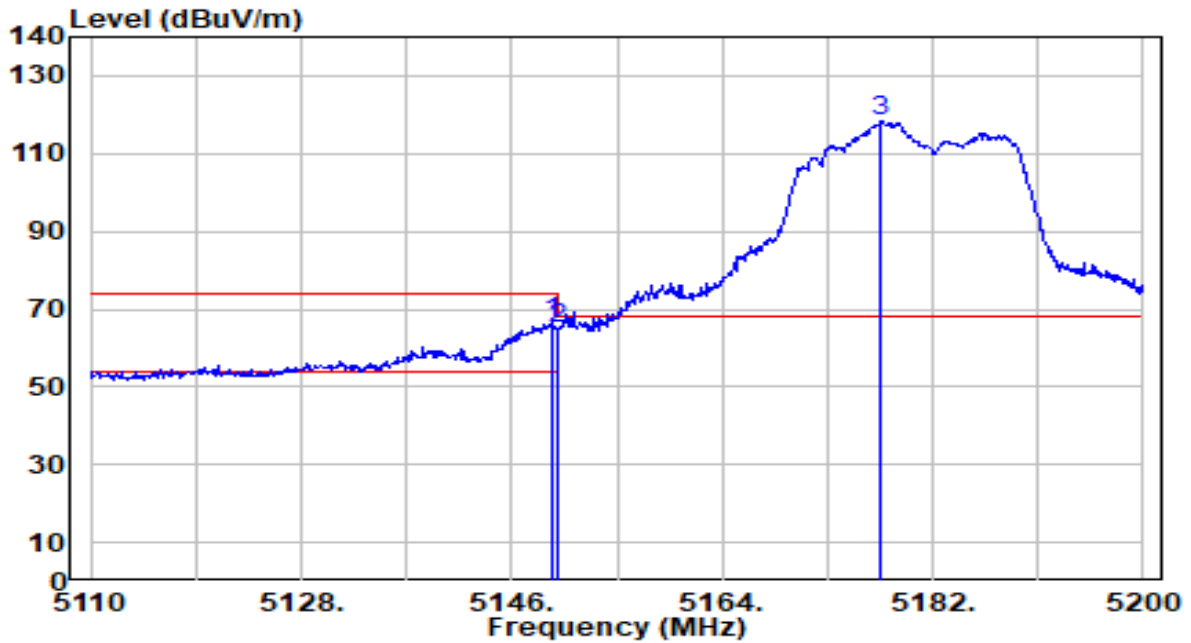


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.330	40.93	-0.72	40.21	-13.79	54.00	300	164	Average
2	* 5150.000	41.22	-0.72	40.50	-13.50	54.00	300	164	Average
3	5178.040	90.58	-0.73	89.85	N/A	N/A	300	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

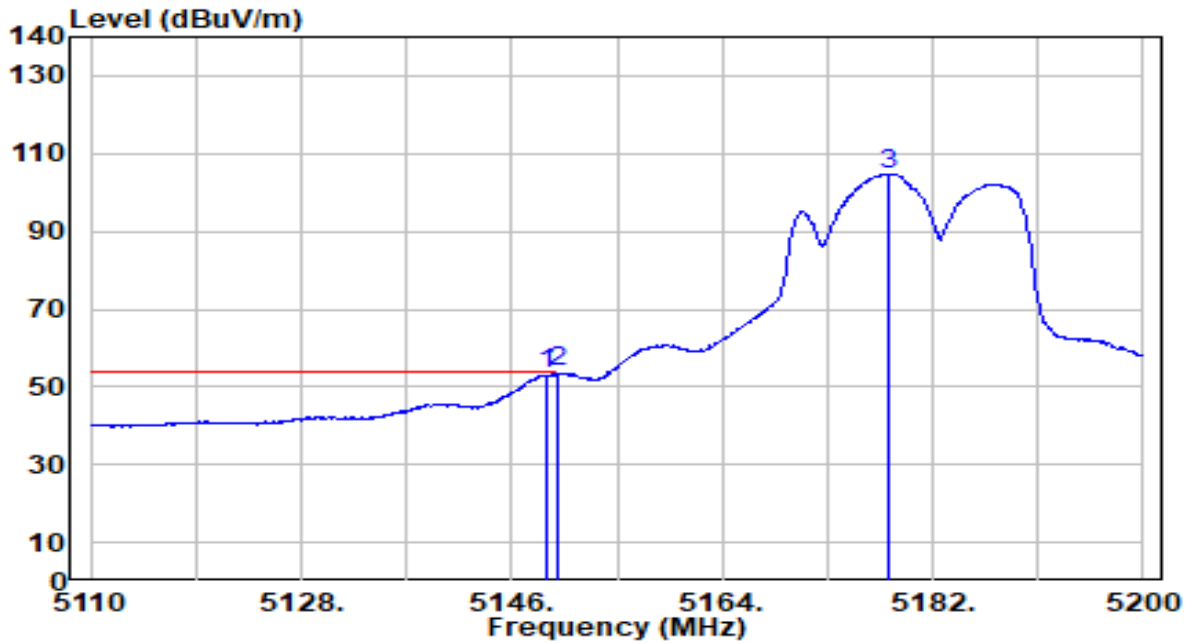


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.420	67.07	-0.72	66.36	-7.64	74.00	200	176	Peak
2		5150.000	65.81	-0.72	65.09	-8.91	74.00	200	176	Peak
3		5177.590	119.14	-0.73	118.41	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

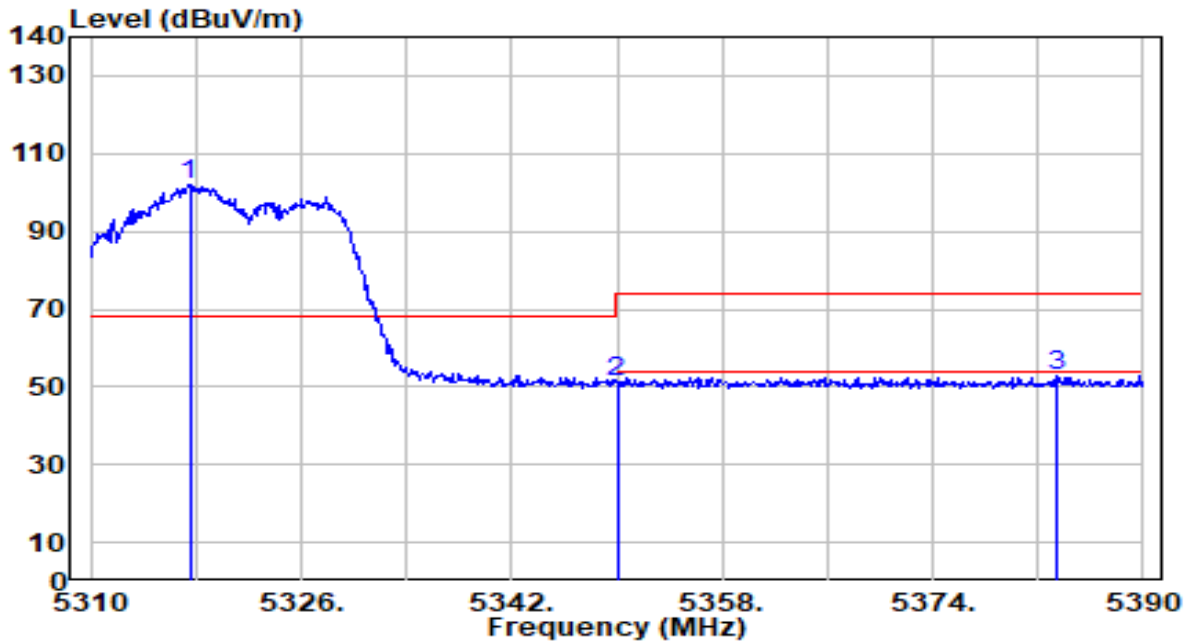


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.970	54.15	-0.72	53.44	-0.56	54.00	200	176	Average
2	* 5150.000	54.46	-0.72	53.75	-0.25	54.00	200	176	Average
3	5178.310	105.48	-0.73	104.75	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

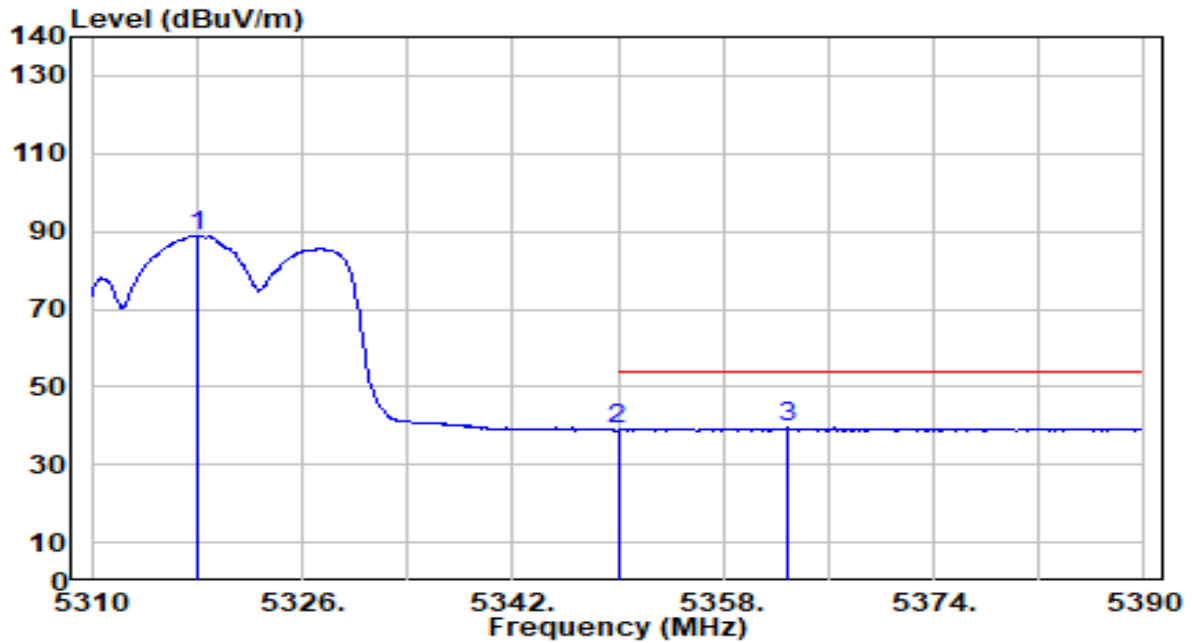


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5317.520	103.09	-0.92	102.17	N/A	N/A	400	161	Peak
2	5350.000	52.24	-0.97	51.26	-22.74	74.00	400	161	Peak
3	* 5383.360	53.73	-1.02	52.71	-21.29	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

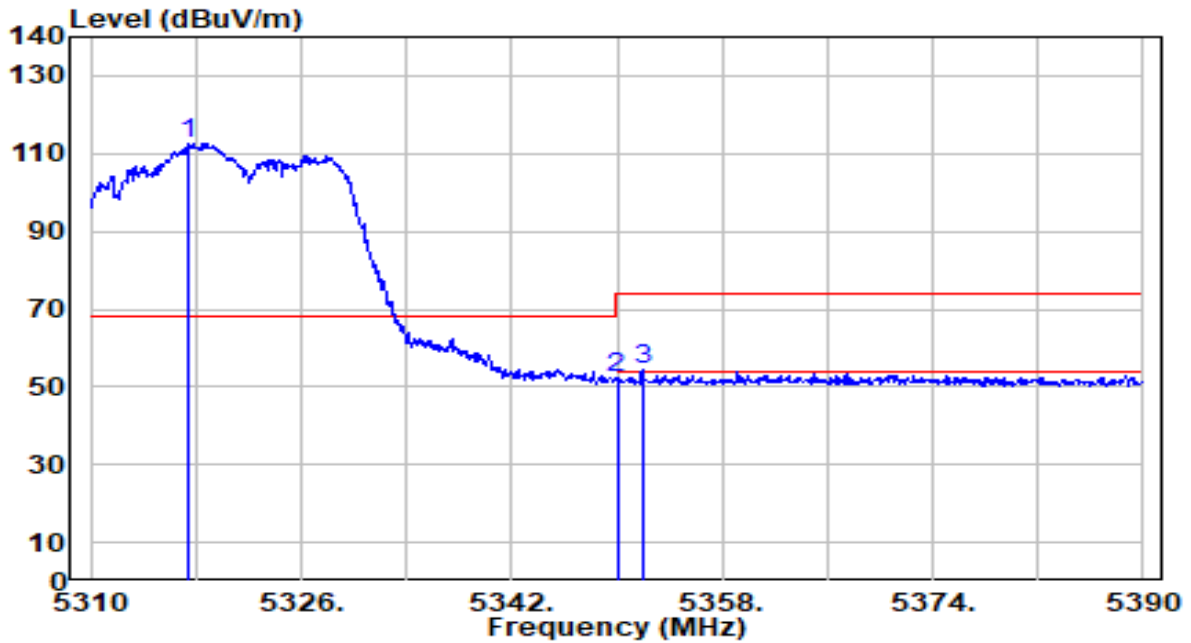


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.080	89.87	-0.92	88.95	N/A	N/A	400	161	Average
2	5350.000	39.90	-0.97	38.93	-15.07	54.00	400	161	Average
3	* 5362.800	40.36	-0.99	39.37	-14.63	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



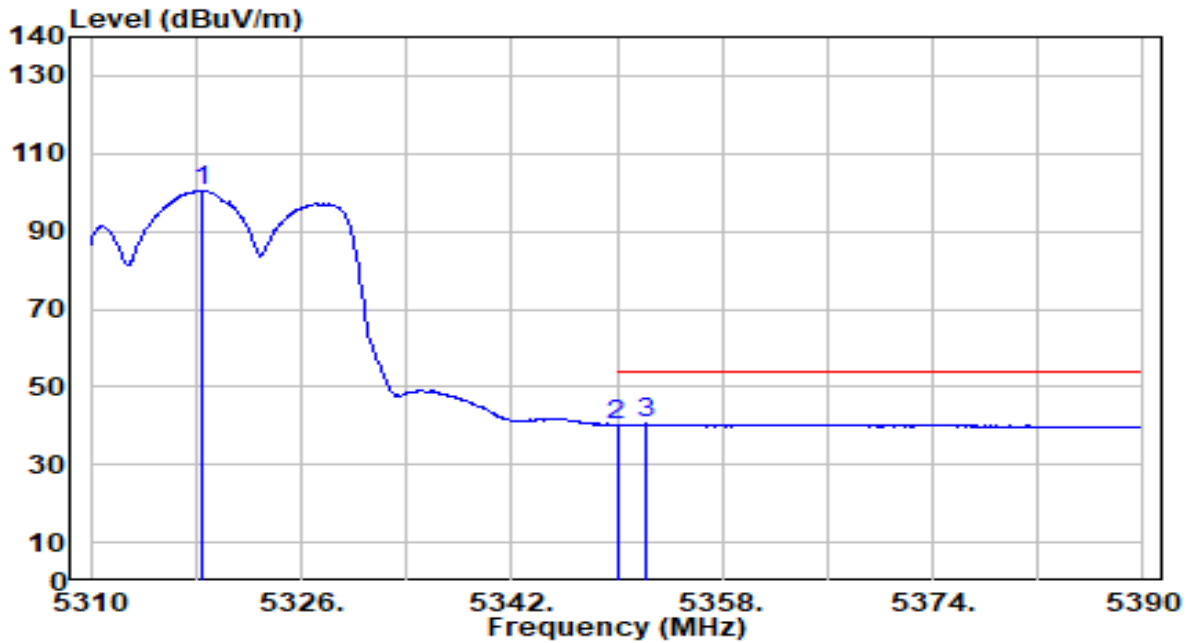
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5317.440	113.64	-0.92	112.72	N/A	N/A	206	0	Peak
2	5350.000	53.44	-0.97	52.47	-21.53	74.00	206	0	Peak
3	* 5351.920	55.16	-0.97	54.19	-19.81	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

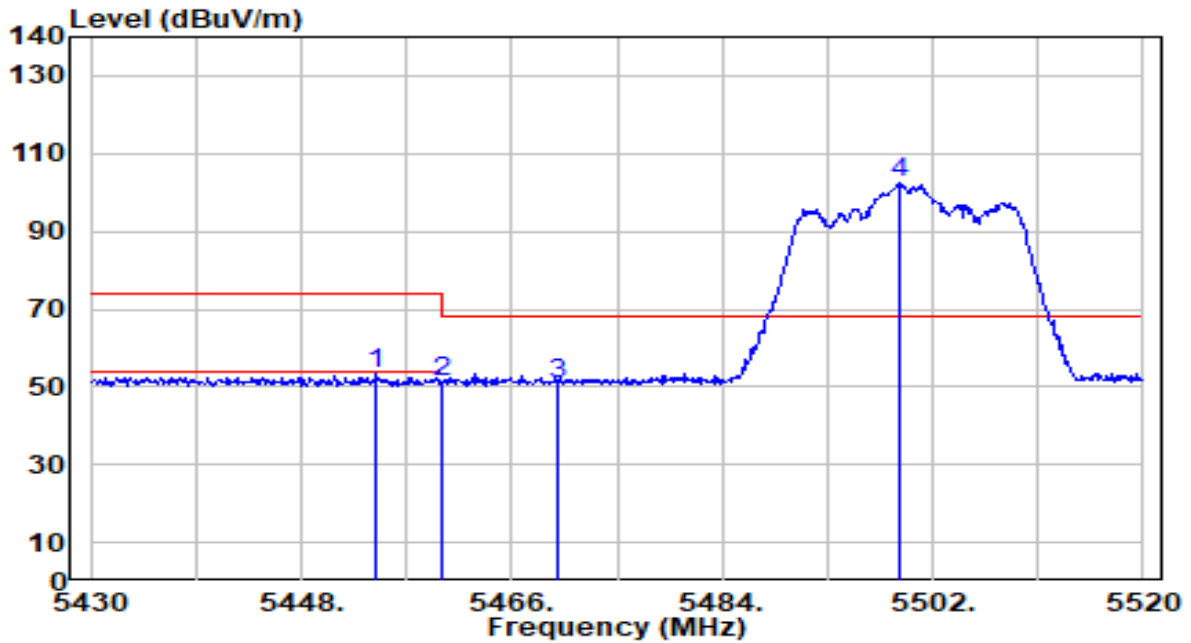


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.560	101.31	-0.92	100.38	N/A	N/A	206	0	Average
2	5350.000	41.10	-0.97	40.13	-13.87	54.00	206	0	Average
3	* 5352.160	41.52	-0.98	40.55	-13.45	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

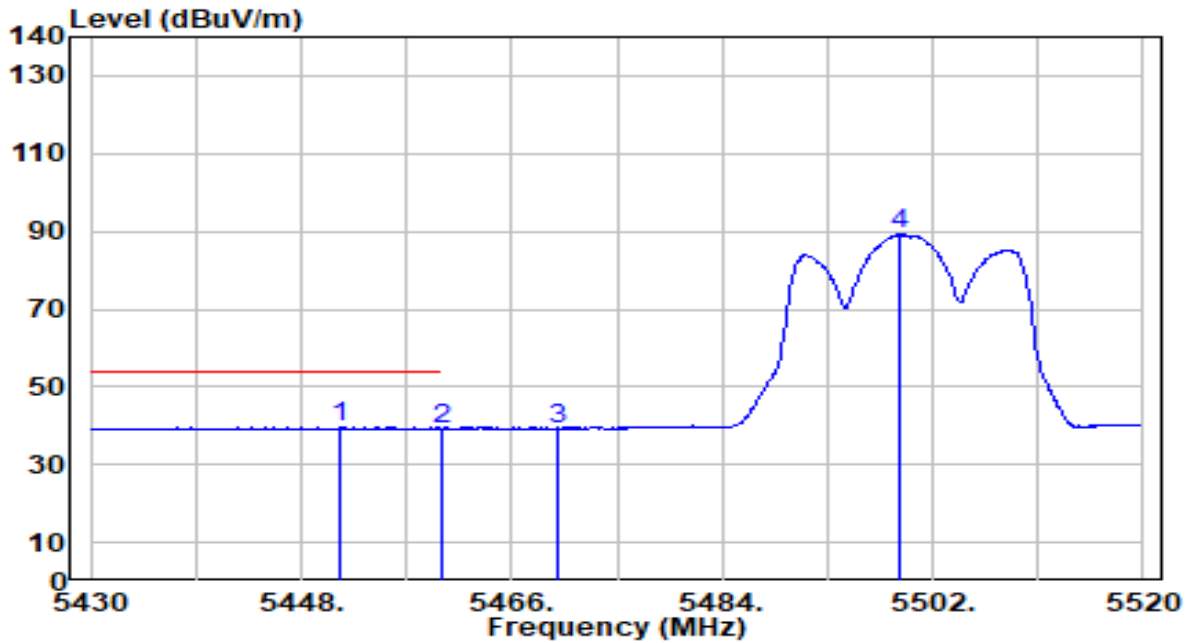


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5454.480	54.03	-0.89	53.14	-20.86	74.00	300	190	Peak
2	5460.000	52.31	-0.87	51.44	-22.56	74.00	300	190	Peak
3	* 5470.000	51.71	-0.84	50.88	-17.32	68.20	300	190	Peak
4	5499.120	103.06	-0.75	102.31	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

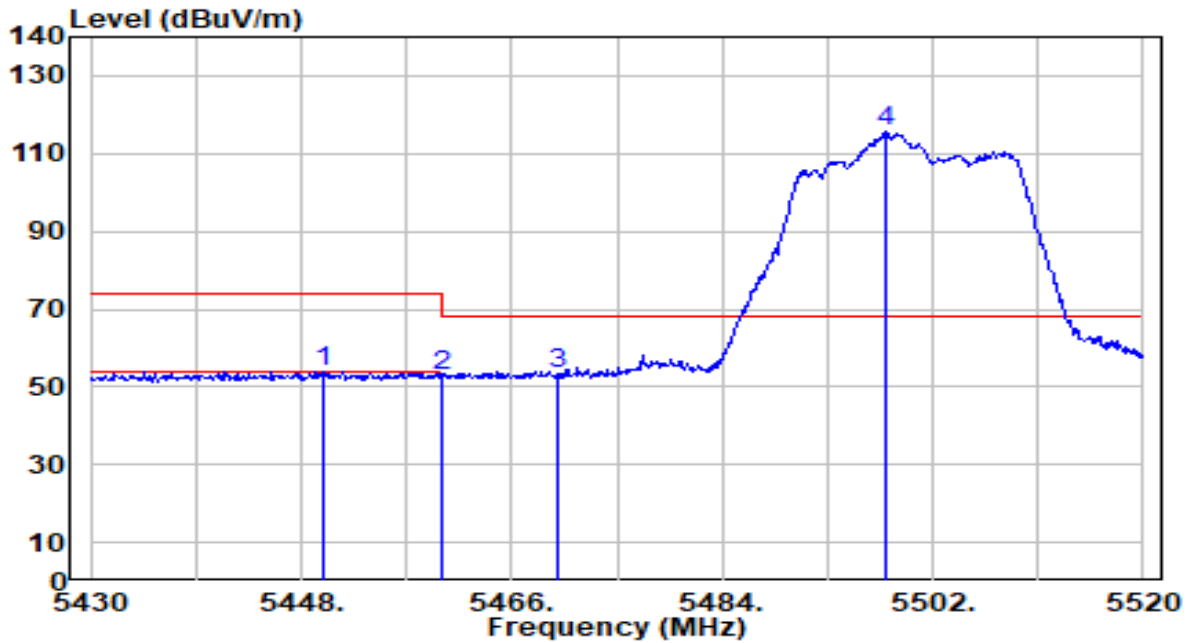


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5451.420	40.55	-0.89	39.65	-14.35	54.00	300	190	Average
2	5460.000	40.08	-0.87	39.21	-14.79	54.00	300	190	Average
3	5470.000	40.16	-0.84	39.32	N/A	N/A	300	190	Average
4	5499.120	89.83	-0.75	89.08	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

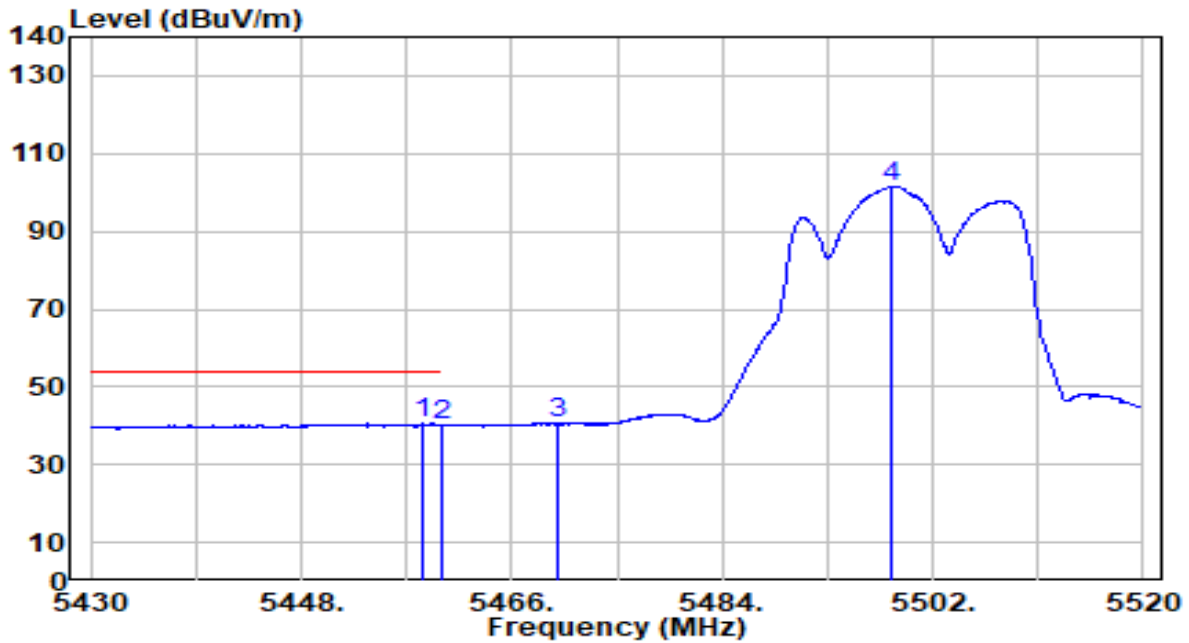


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5449.890	54.90	-0.90	54.00	-20.00	74.00	163	0	Peak
2	5460.000	53.70	-0.87	52.83	-21.17	74.00	163	0	Peak
3	* 5470.000	54.07	-0.84	53.23	-14.97	68.20	163	0	Peak
4	5497.950	116.19	-0.76	115.44	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

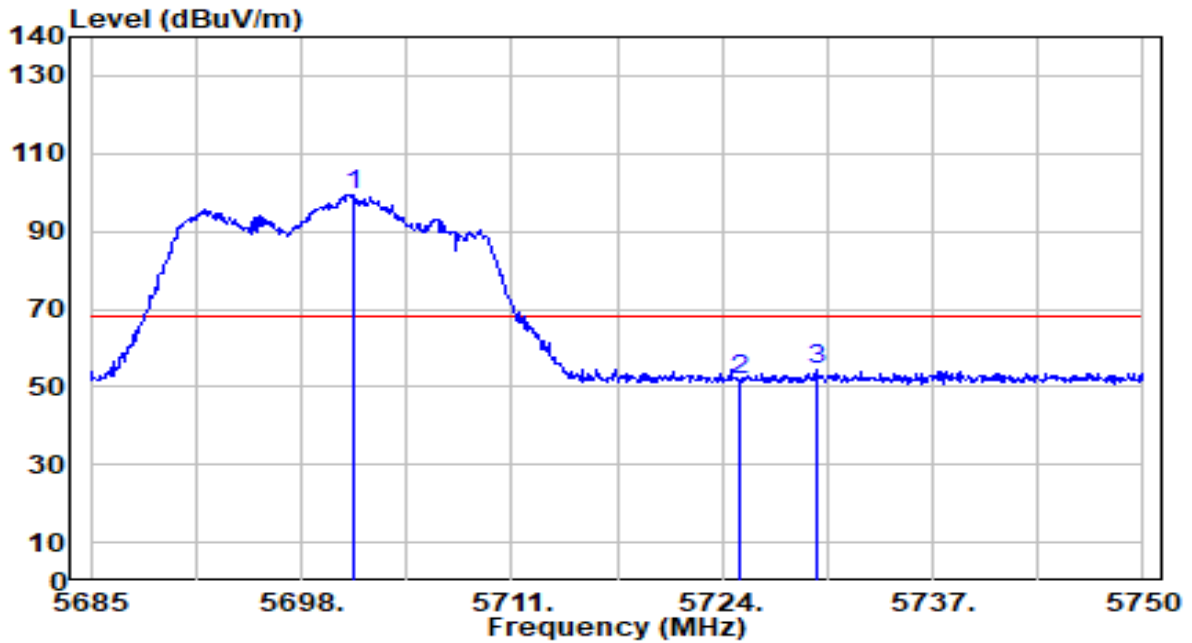


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5458.440	41.34	-0.87	40.47	-13.53	54.00	163	0	Average
2	5460.000	40.79	-0.87	39.92	-14.08	54.00	163	0	Average
3	5470.000	41.31	-0.84	40.47	N/A	N/A	163	0	Average
4	5498.490	102.33	-0.75	101.58	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

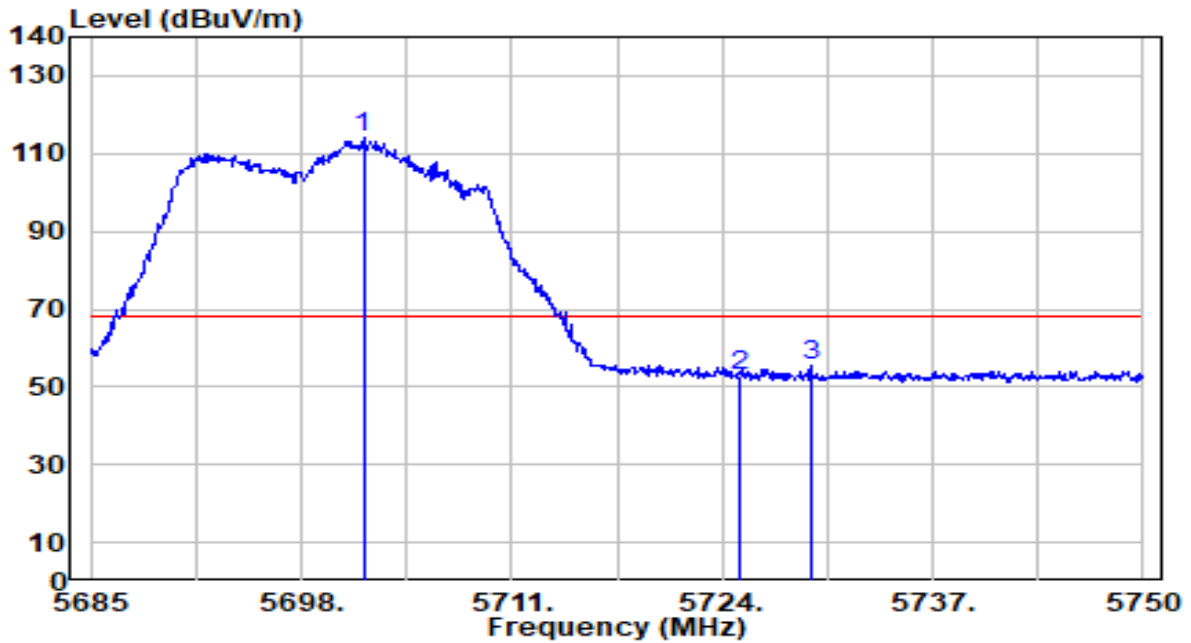


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5701.315	99.42	0.10	99.52	N/A	N/A	328	152	Peak
2	5725.000	51.36	0.23	51.59	-16.61	68.20	328	152	Peak
3	* 5729.785	54.01	0.25	54.27	-13.93	68.20	328	152	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

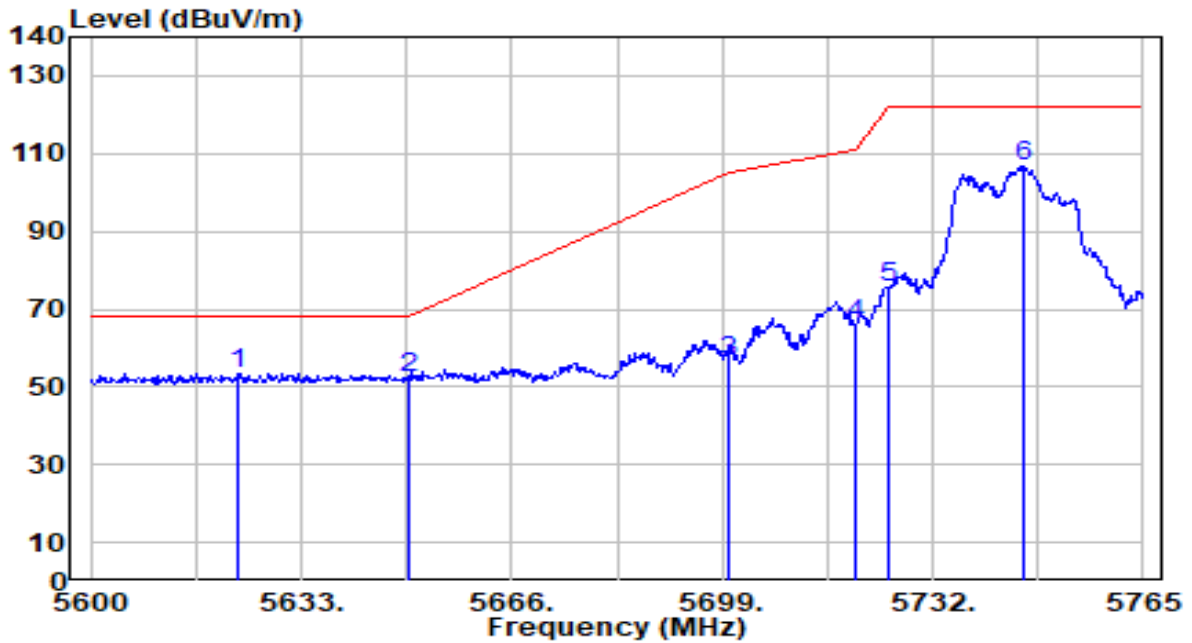


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5701.835	114.27	0.11	114.37	N/A	N/A	159	9	Peak
2	5725.000	52.67	0.23	52.90	-15.30	68.20	159	9	Peak
3	* 5729.460	54.99	0.25	55.24	-12.96	68.20	159	9	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



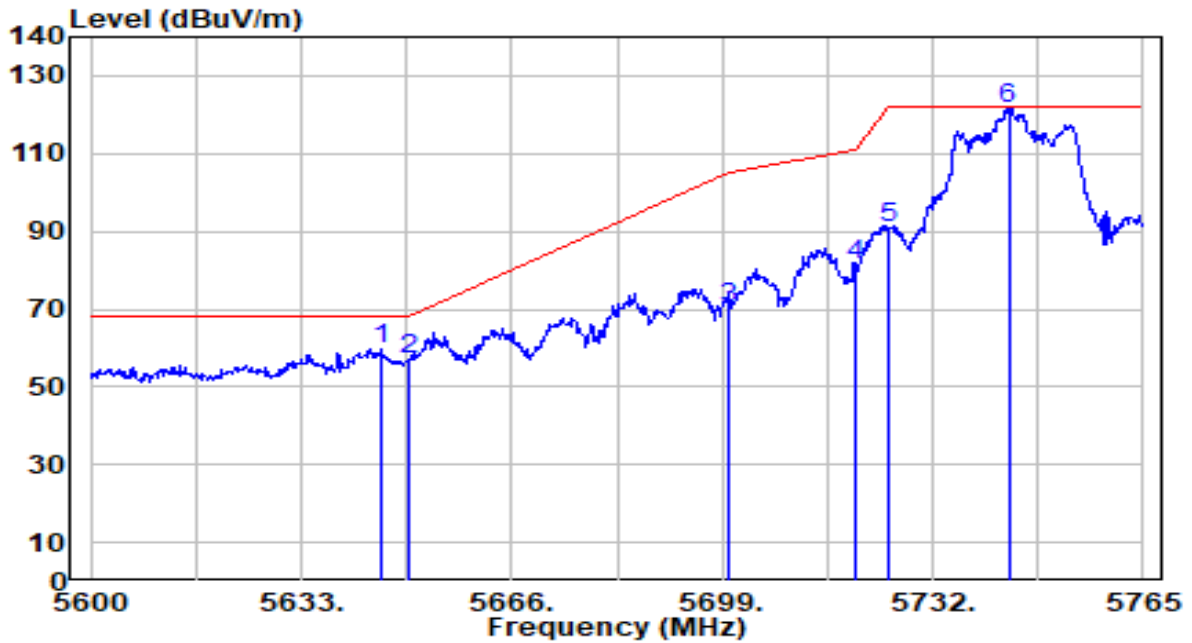
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5622.935	53.81	-0.31	53.50	-14.70	68.20	308	189	Peak
2		5650.000	52.34	-0.16	52.18	-16.02	68.20	308	189	Peak
3		5700.000	56.32	0.10	56.41	-48.79	105.20	308	189	Peak
4		5720.000	65.93	0.20	66.14	-44.66	110.80	308	189	Peak
5		5725.000	75.09	0.23	75.32	-46.88	122.20	308	189	Peak
6		5746.190	106.57	0.34	106.91	N/A	N/A	308	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

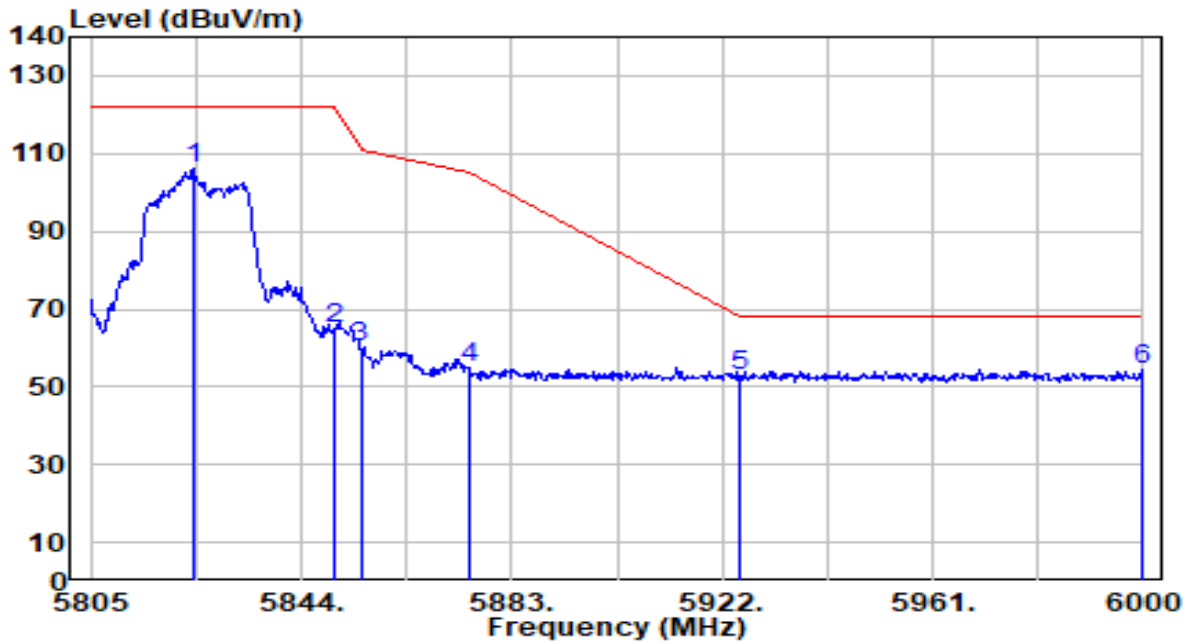


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5645.540	59.74	-0.19	59.55	-8.65	68.20	156	0	Peak
2	5650.000	57.16	-0.16	57.00	-11.20	68.20	156	0	Peak
3	5700.000	70.26	0.10	70.35	-34.85	105.20	156	0	Peak
4	5720.000	80.94	0.20	81.14	-29.66	110.80	156	0	Peak
5	5725.000	90.86	0.23	91.09	-31.11	122.20	156	0	Peak
6	5743.880	121.25	0.33	121.58	N/A	N/A	156	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

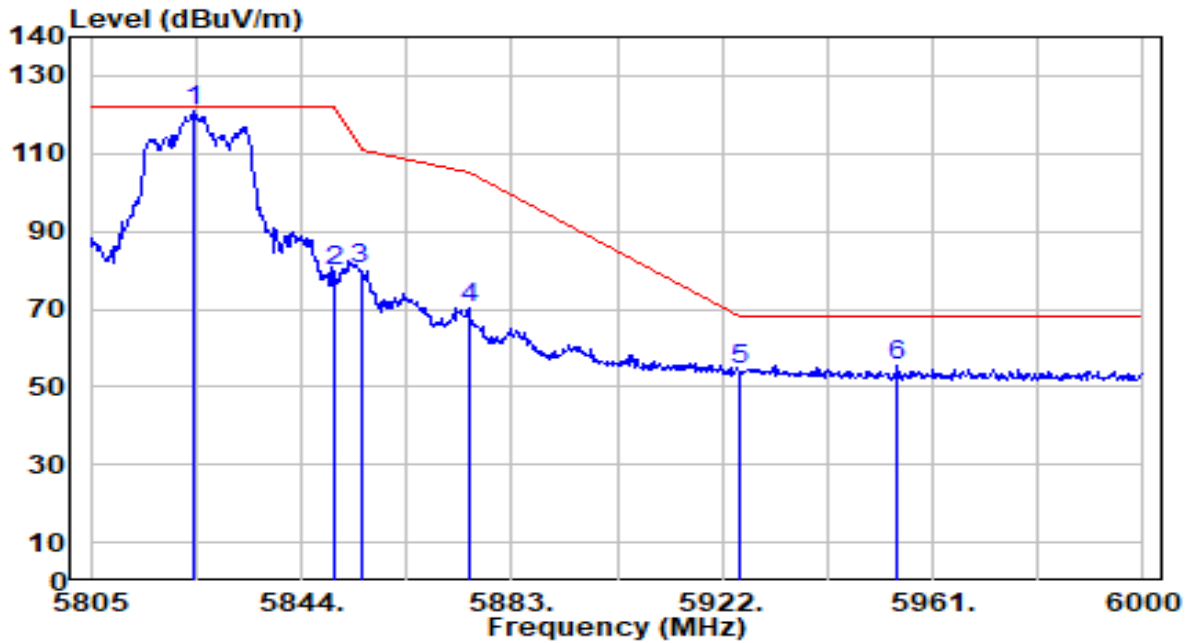


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5823.915	105.48	0.60	106.08	N/A	N/A	300	198	Peak
2	5850.000	64.40	0.58	64.98	-57.22	122.20	300	198	Peak
3	5855.000	59.88	0.58	60.46	-50.34	110.80	300	198	Peak
4	5875.000	54.32	0.57	54.89	-50.31	105.20	300	198	Peak
5	5925.000	52.21	0.53	52.74	-15.46	68.20	300	198	Peak
6	* 5999.610	53.88	0.47	54.35	-13.85	68.20	300	198	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

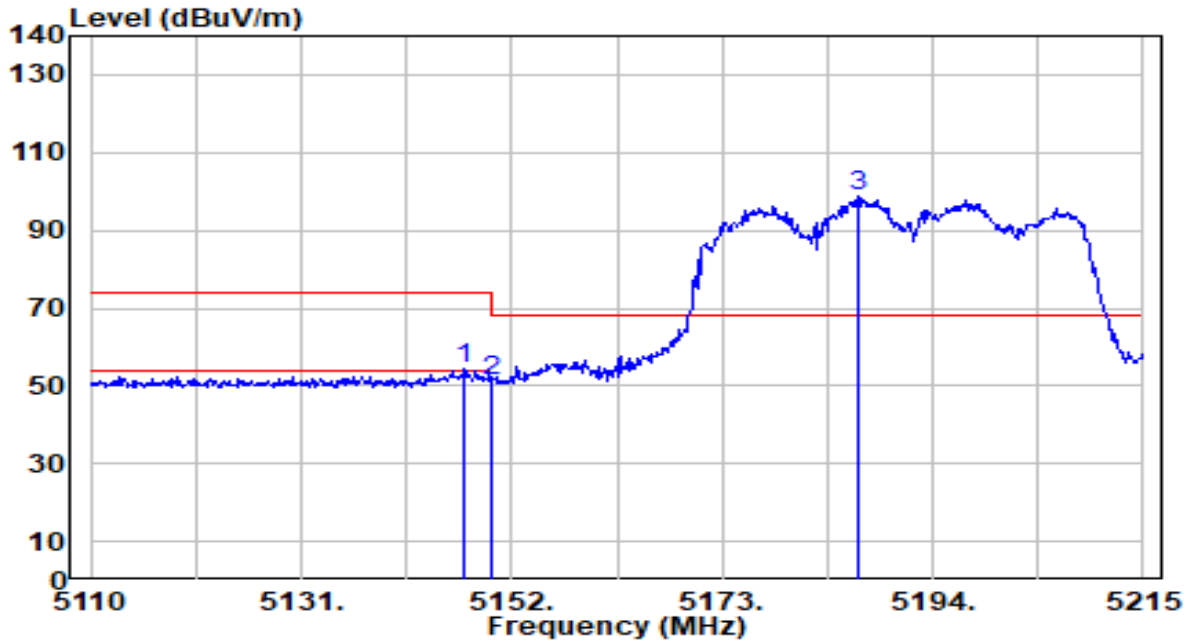


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5824.110	120.20	0.60	120.80	N/A	N/A	158	0	Peak
2	5850.000	78.98	0.58	79.56	-42.64	122.20	158	0	Peak
3	5855.000	79.84	0.58	80.42	-30.38	110.80	158	0	Peak
4	5875.000	69.64	0.57	70.21	-34.99	105.20	158	0	Peak
5	5925.000	54.09	0.53	54.62	-13.58	68.20	158	0	Peak
6	* 5954.565	55.12	0.50	55.63	-12.57	68.20	158	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

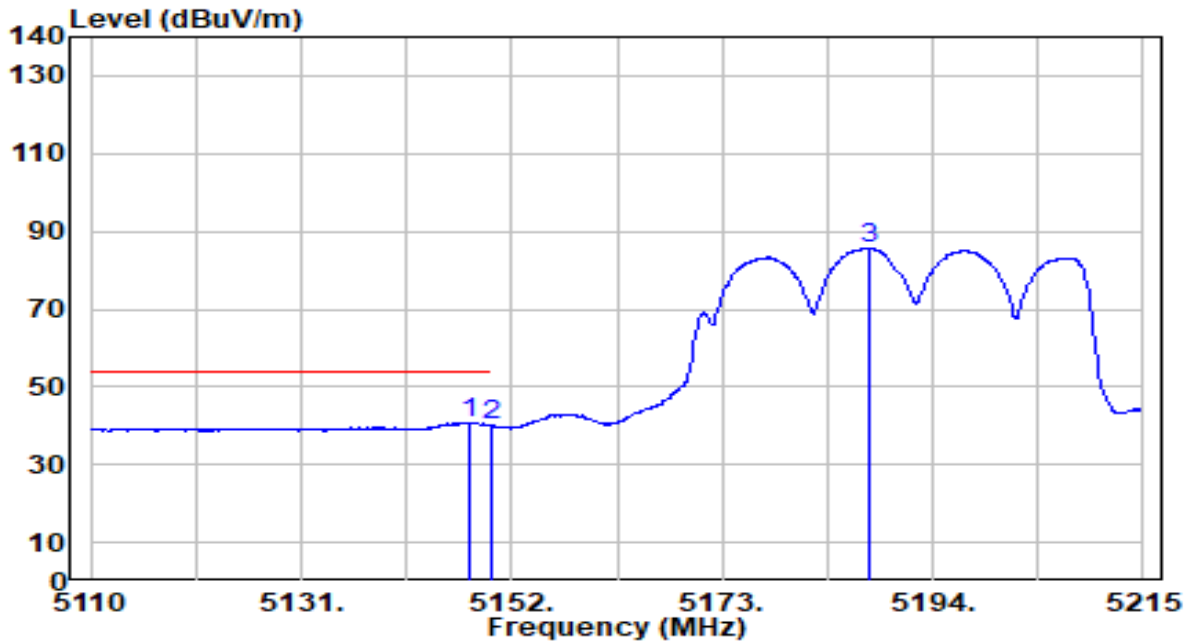


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5147.275	55.33	-0.72	54.61	-19.39	74.00	300	164	Peak
2	5150.000	52.20	-0.72	51.48	-22.52	74.00	300	164	Peak
3	5186.650	99.36	-0.74	98.62	N/A	N/A	300	164	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

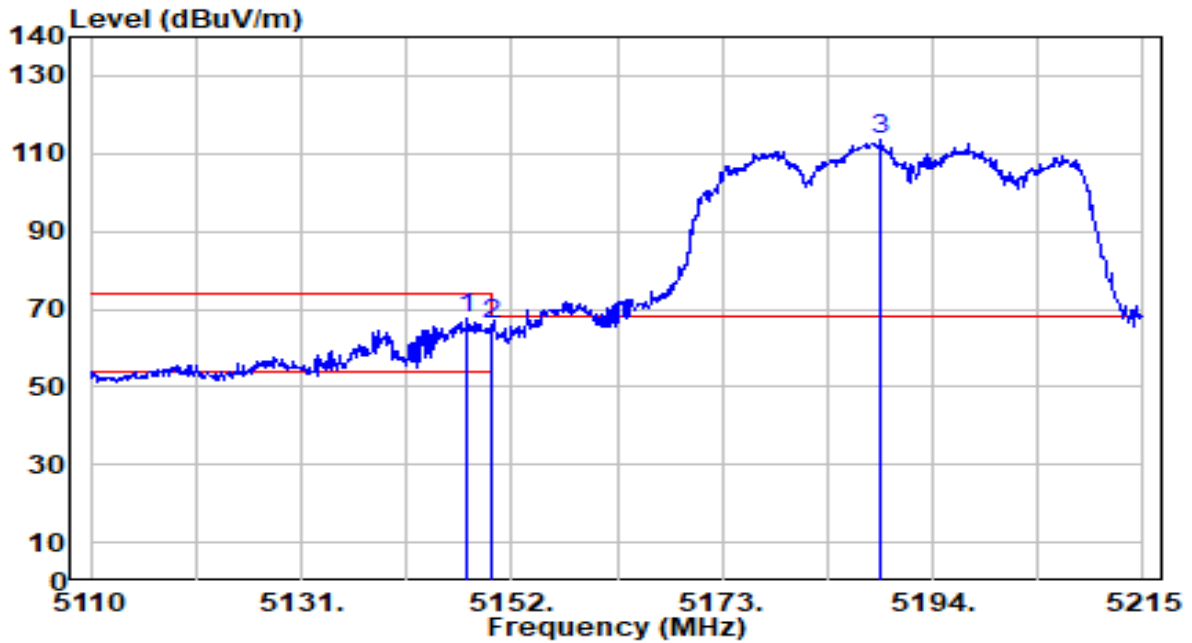


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.905	41.62	-0.72	40.90	-13.10	54.00	300	164	Average
2		5150.000	40.83	-0.72	40.12	-13.88	54.00	300	164	Average
3		5187.700	86.42	-0.74	85.69	N/A	N/A	300	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

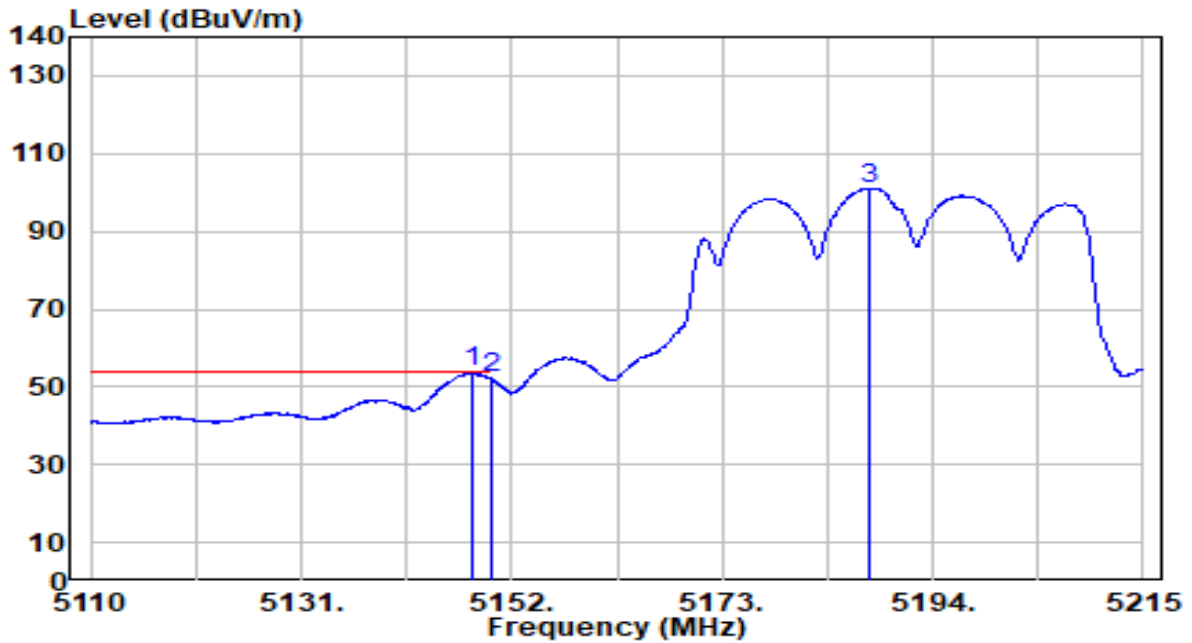


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.590	68.29	-0.72	67.57	-6.43	74.00	200	176	Peak
2		5150.000	66.58	-0.72	65.86	-8.14	74.00	200	176	Peak
3		5188.750	114.12	-0.74	113.38	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

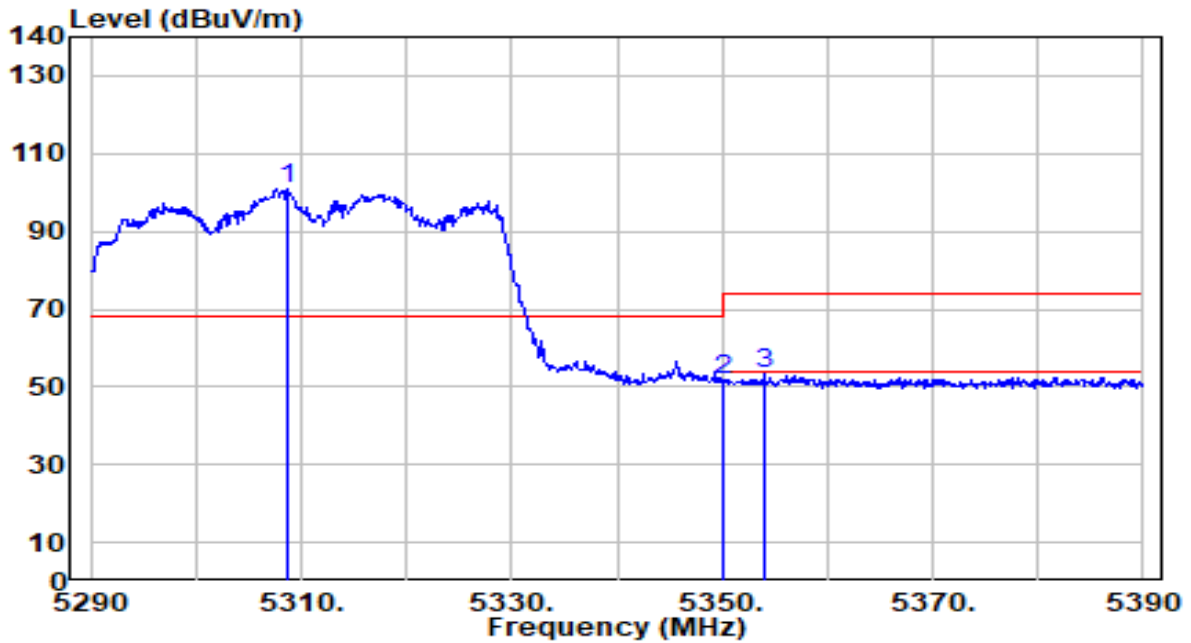


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.52	-0.72	53.80	-0.20	54.00	200	176	Average
2		52.82	-0.72	52.10	-1.90	54.00	200	176	Average
3		101.85	-0.74	101.12	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



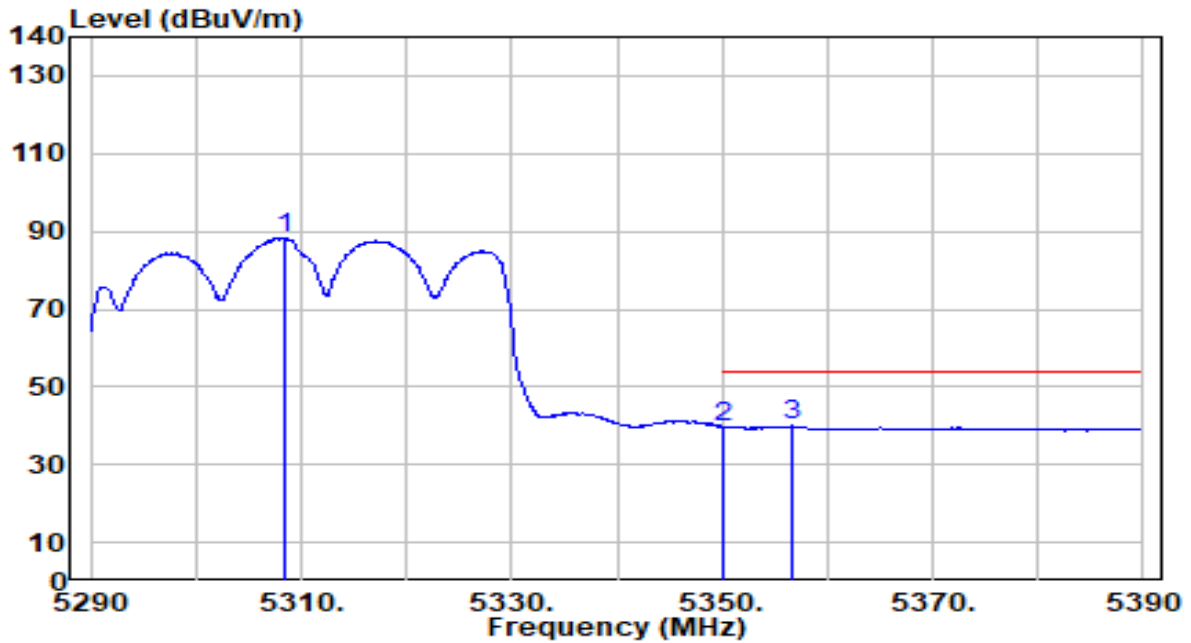
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.700	101.97	-0.91	101.06	N/A	N/A	400	161	Peak
2	5350.000	52.73	-0.97	51.75	-22.25	74.00	400	161	Peak
3	* 5354.000	54.10	-0.98	53.12	-20.88	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

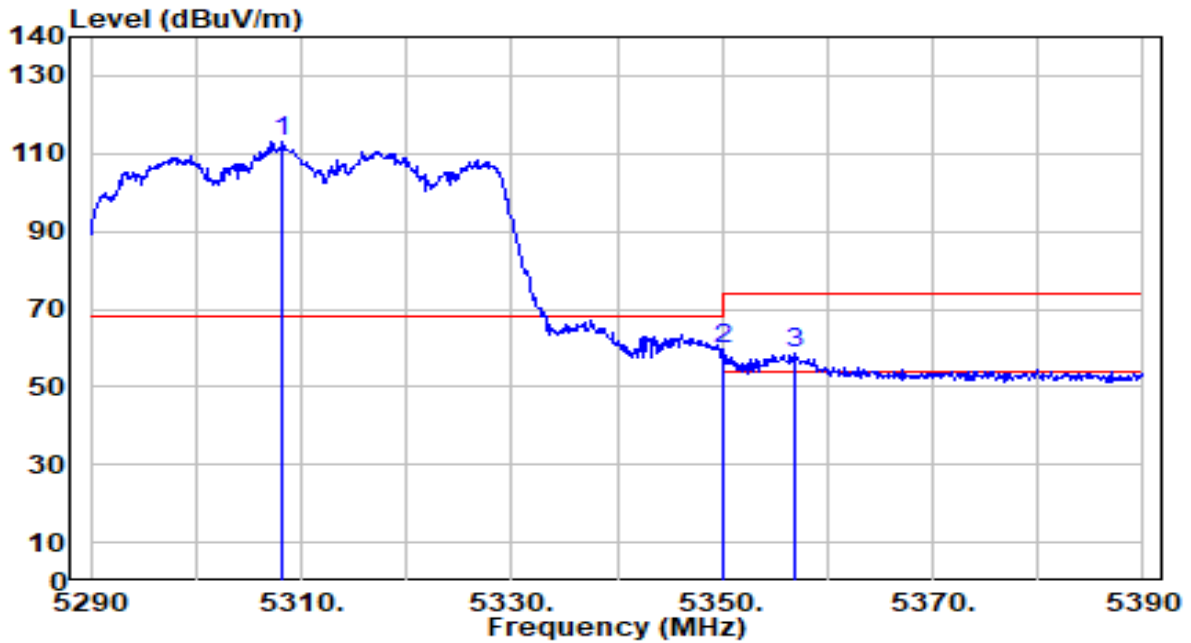


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.500	89.05	-0.91	88.14	N/A	N/A	400	161	Average
2	5350.000	40.78	-0.97	39.81	-14.19	54.00	400	161	Average
3	* 5356.700	40.94	-0.98	39.96	-14.04	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

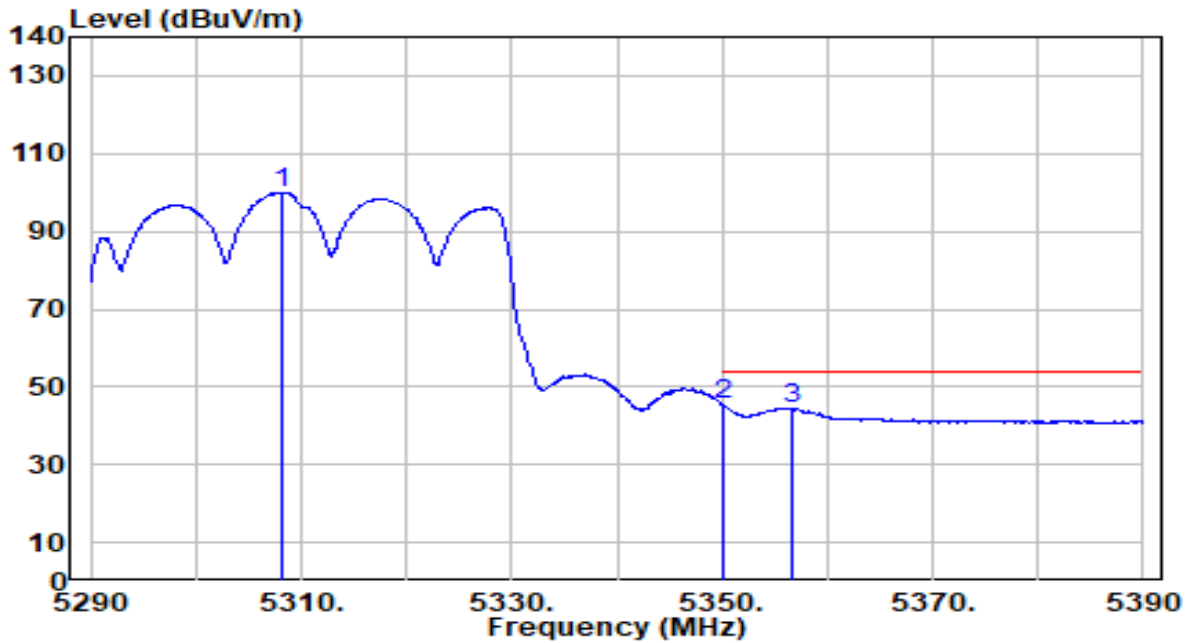


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.300	114.11	-0.91	113.20	N/A	N/A	206	0	Peak
2	* 5350.000	60.65	-0.97	59.68	-14.32	74.00	206	0	Peak
3	5356.900	59.57	-0.98	58.58	-15.42	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

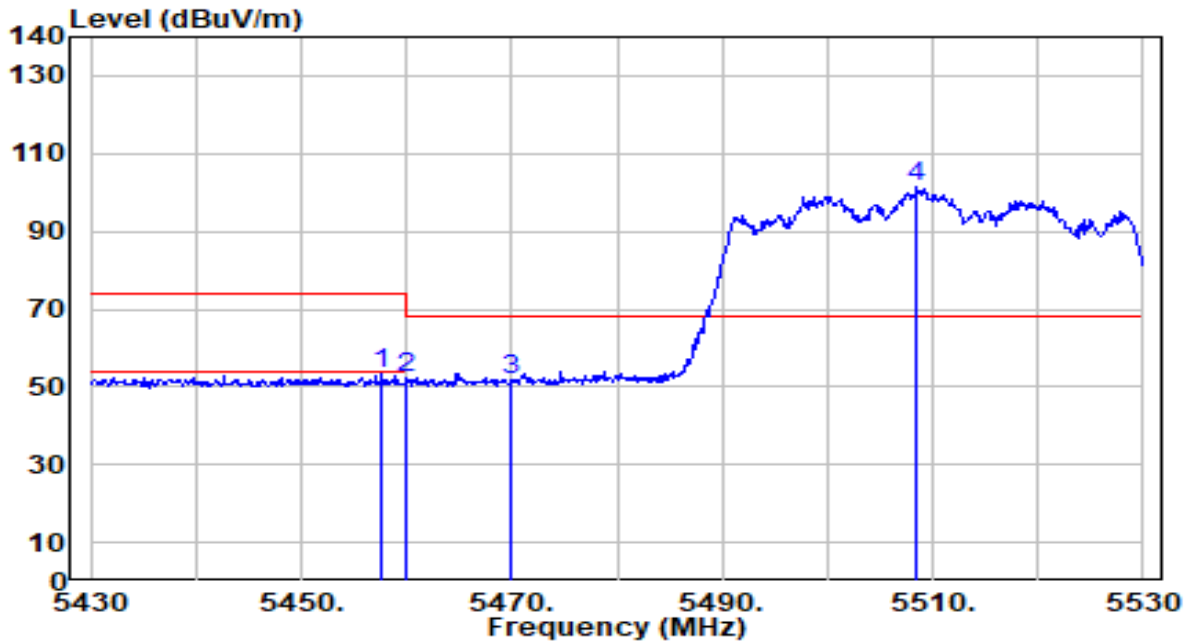


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.200	100.94	-0.91	100.03	N/A	N/A	206	0	Average
2	* 5355.000	46.58	-0.97	45.61	-8.39	54.00	206	0	Average
3	5356.600	45.56	-0.98	44.58	-9.42	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

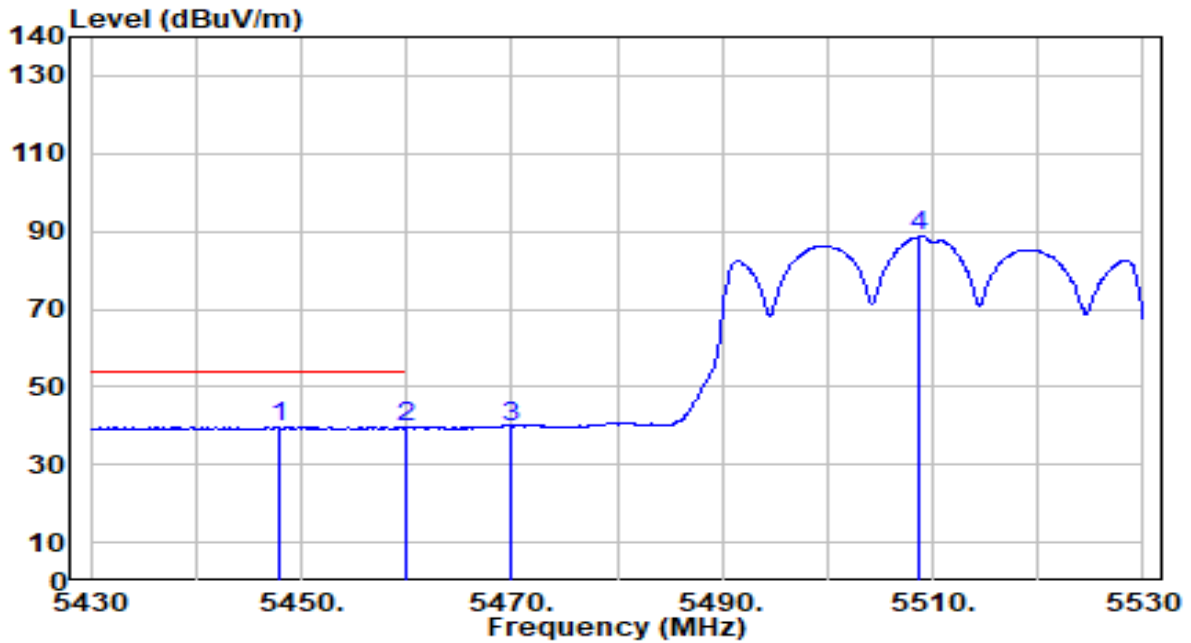


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.700	54.38	-0.88	53.50	-20.50	74.00	300	190	Peak
2	5460.000	53.09	-0.87	52.22	-21.78	74.00	300	190	Peak
3	* 5470.000	52.37	-0.84	51.53	-16.67	68.20	300	190	Peak
4	5508.500	102.34	-0.72	101.62	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

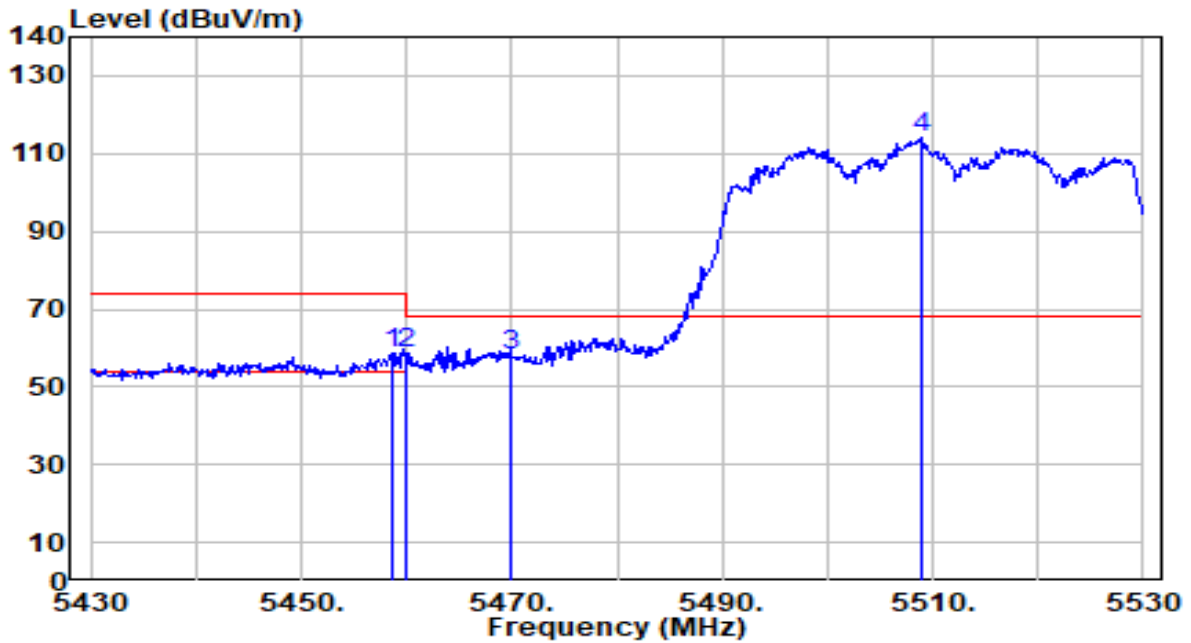


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5447.800	40.63	-0.91	39.72	-14.28	54.00	300	190	Average
2		5460.000	40.28	-0.87	39.42	-14.58	54.00	300	190	Average
3		5470.000	40.69	-0.84	39.85	N/A	N/A	300	190	Average
4		5508.700	89.51	-0.72	88.79	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

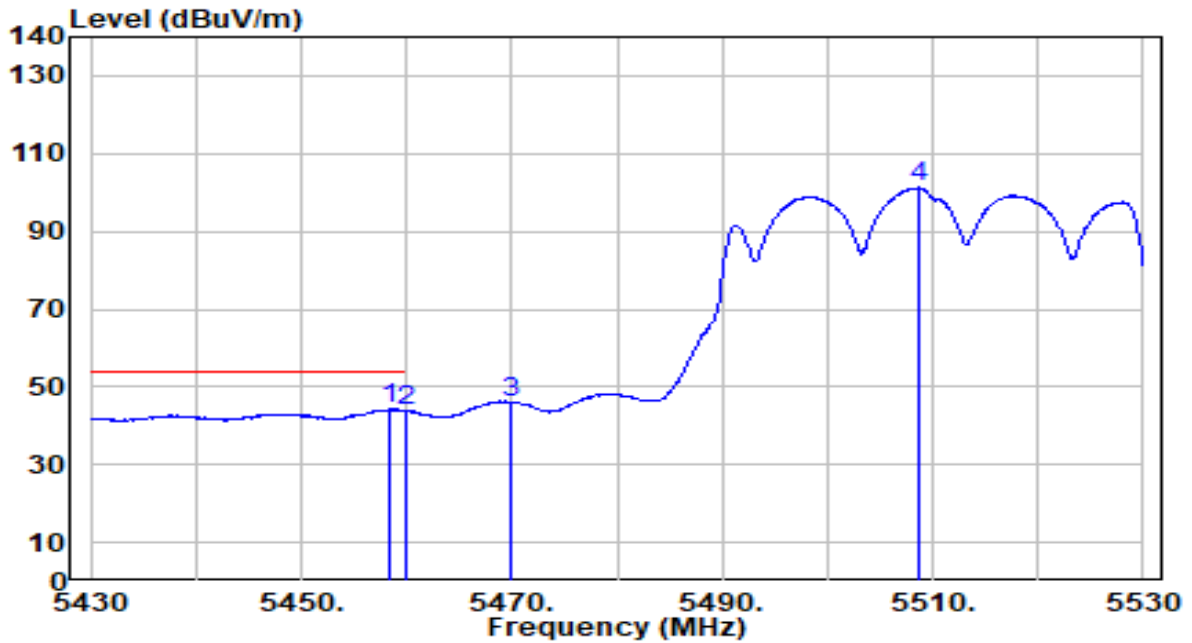


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.700	59.62	-0.87	58.75	-15.25	74.00	163	0	Peak
2	5460.000	59.36	-0.87	58.49	-15.51	74.00	163	0	Peak
3	* 5470.000	59.14	-0.84	58.30	-9.90	68.20	163	0	Peak
4	5508.900	114.90	-0.72	114.18	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

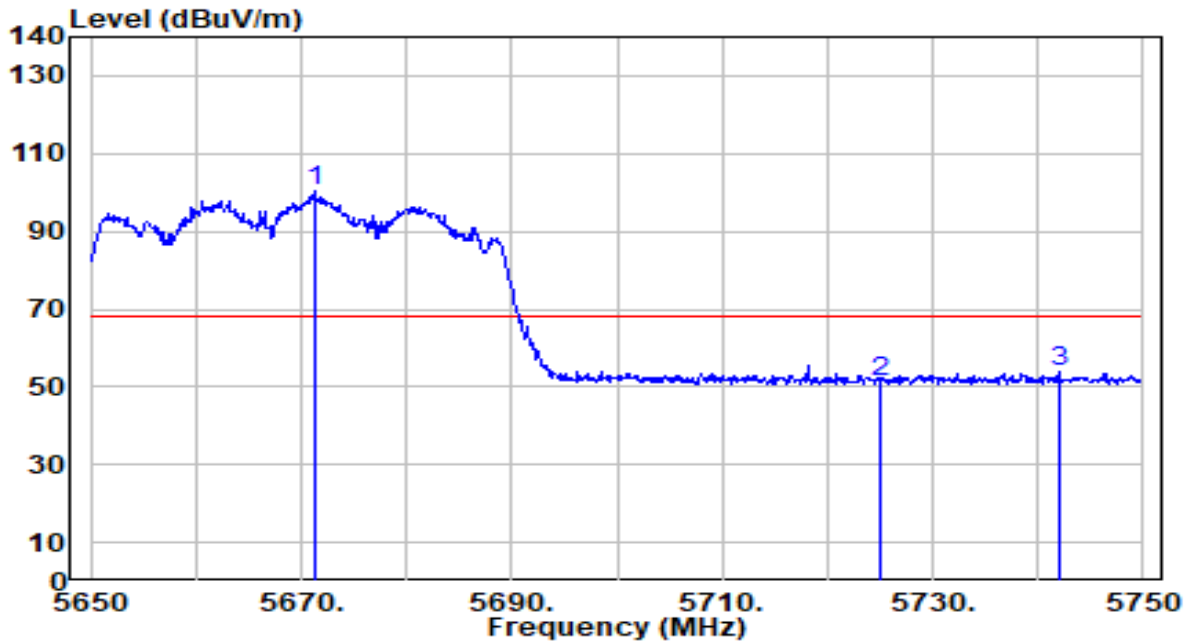


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5458.500	45.05	-0.87	44.18	-9.82	54.00	163	0	Average
2	5460.000	44.65	-0.87	43.78	-10.22	54.00	163	0	Average
3	5470.000	46.92	-0.84	46.08	N/A	N/A	163	0	Average
4	5508.600	101.91	-0.72	101.19	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



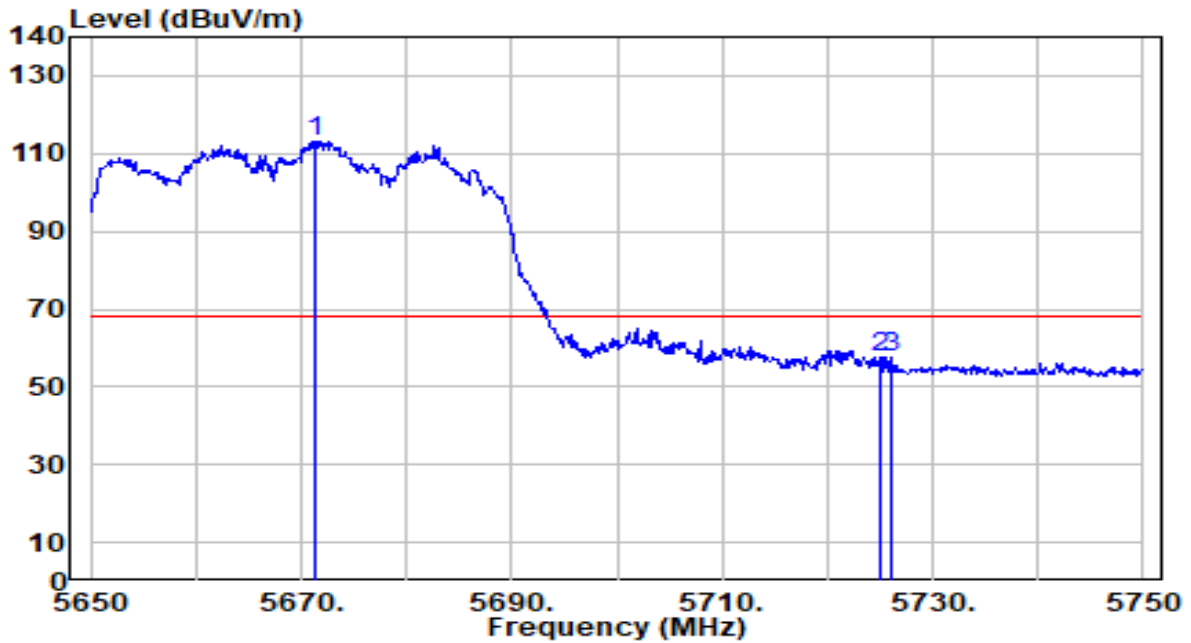
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5671.300	100.39	-0.05	100.33	N/A	N/A	328	152	Peak
2	5725.000	50.79	0.23	51.02	-17.18	68.20	328	152	Peak
3	* 5742.000	53.77	0.32	54.08	-14.12	68.20	328	152	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

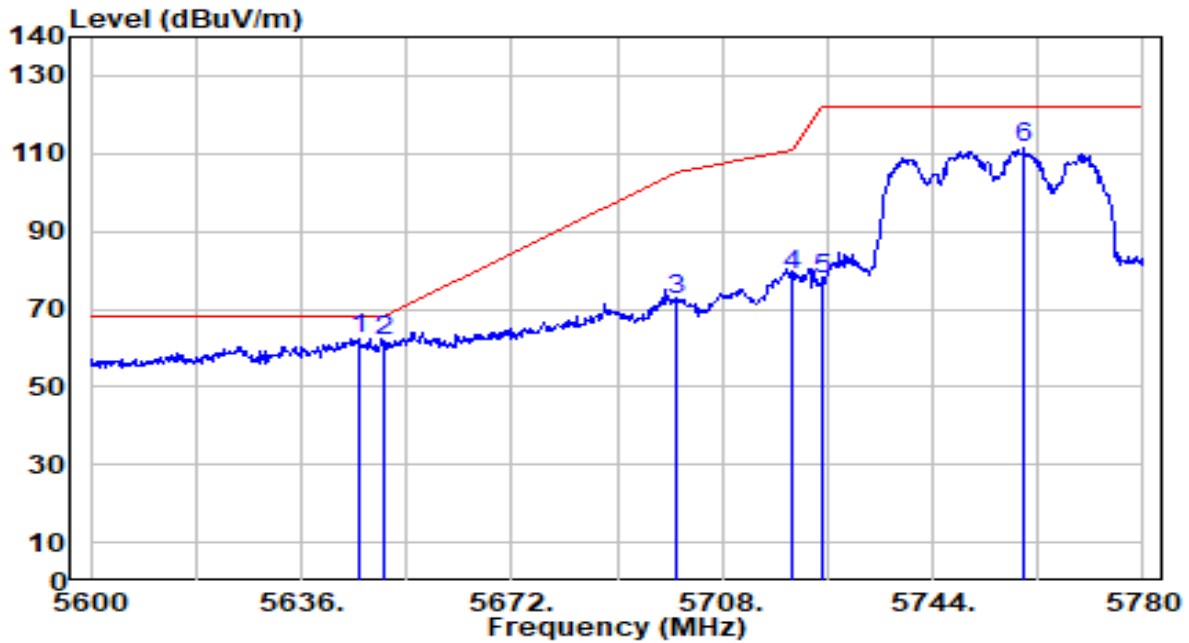


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5671.200	113.21	-0.05	113.16	N/A	N/A	159	9	Peak
2	5725.000	57.16	0.23	57.39	-10.81	68.20	159	9	Peak
3	* 5726.000	57.53	0.23	57.76	-10.44	68.20	159	9	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

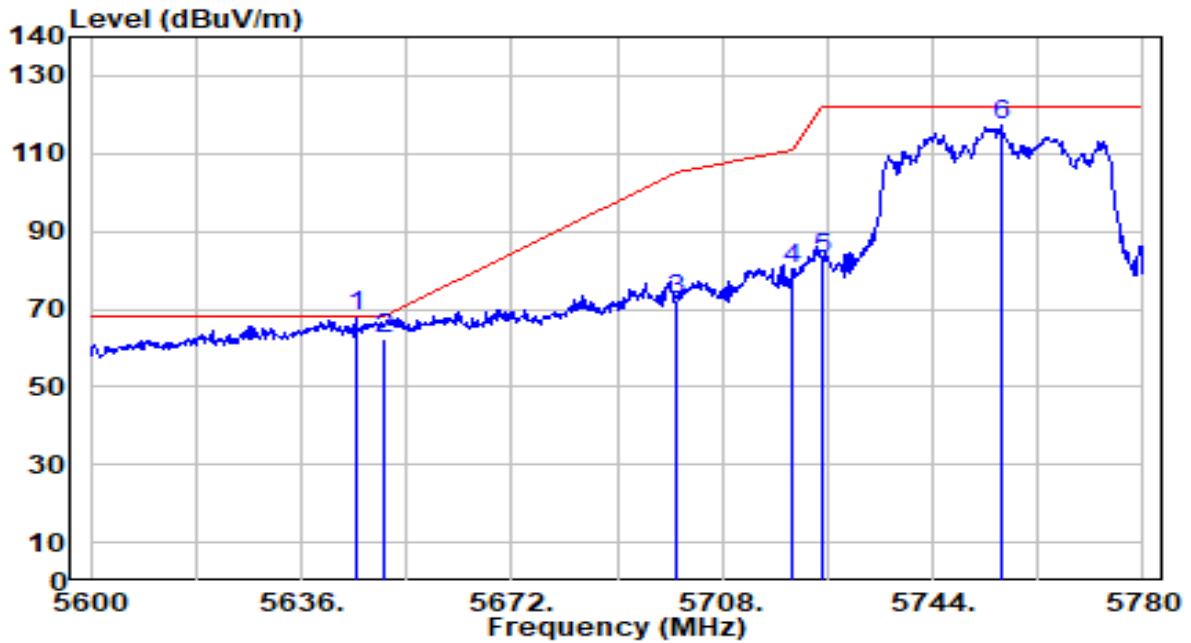


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5645.900	62.64	-0.19	62.46	-5.74	68.20	308	189	Peak
2		5650.000	61.90	-0.16	61.74	-6.46	68.20	308	189	Peak
3		5700.000	72.34	0.10	72.44	-32.76	105.20	308	189	Peak
4		5720.000	78.34	0.20	78.55	-32.25	110.80	308	189	Peak
5		5725.000	77.64	0.23	77.87	-44.33	122.20	308	189	Peak
6		5759.660	110.89	0.41	111.30	N/A	N/A	308	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

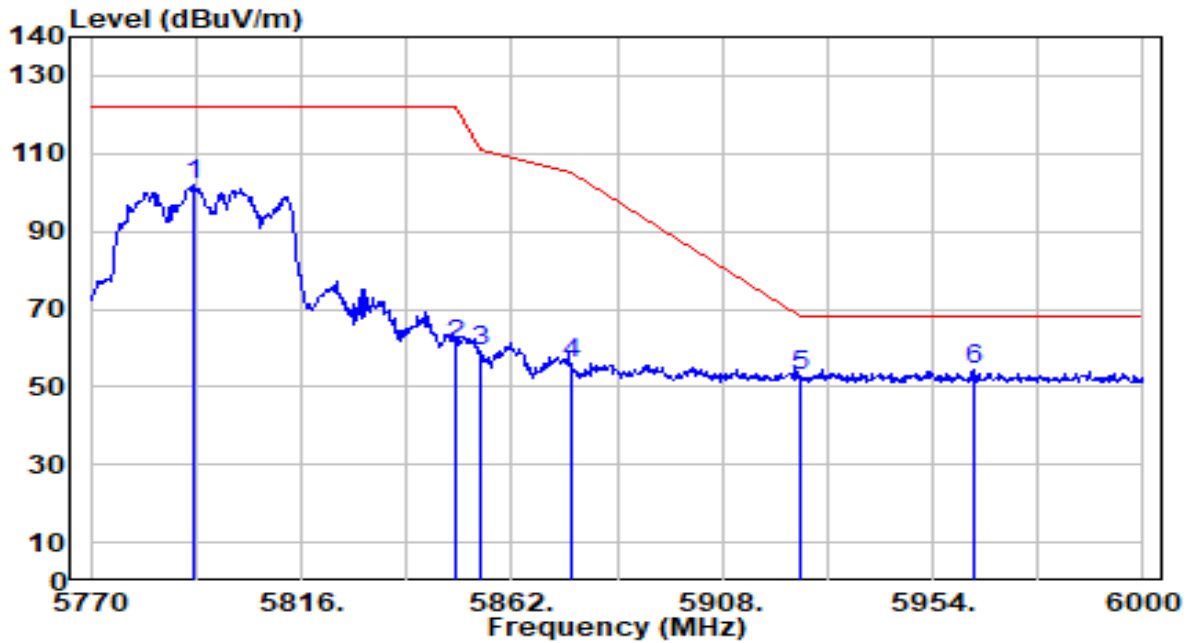


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5645.360	68.17	-0.19	67.98	-0.22	68.20	156	0	Peak
2	5650.000	62.47	-0.16	62.31	-5.89	68.20	156	0	Peak
3	5700.000	72.49	0.10	72.59	-32.61	105.20	156	0	Peak
4	5720.000	80.34	0.20	80.55	-30.25	110.80	156	0	Peak
5	5725.000	82.93	0.23	83.16	-39.04	122.20	156	0	Peak
6	5755.700	116.63	0.39	117.02	N/A	N/A	156	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

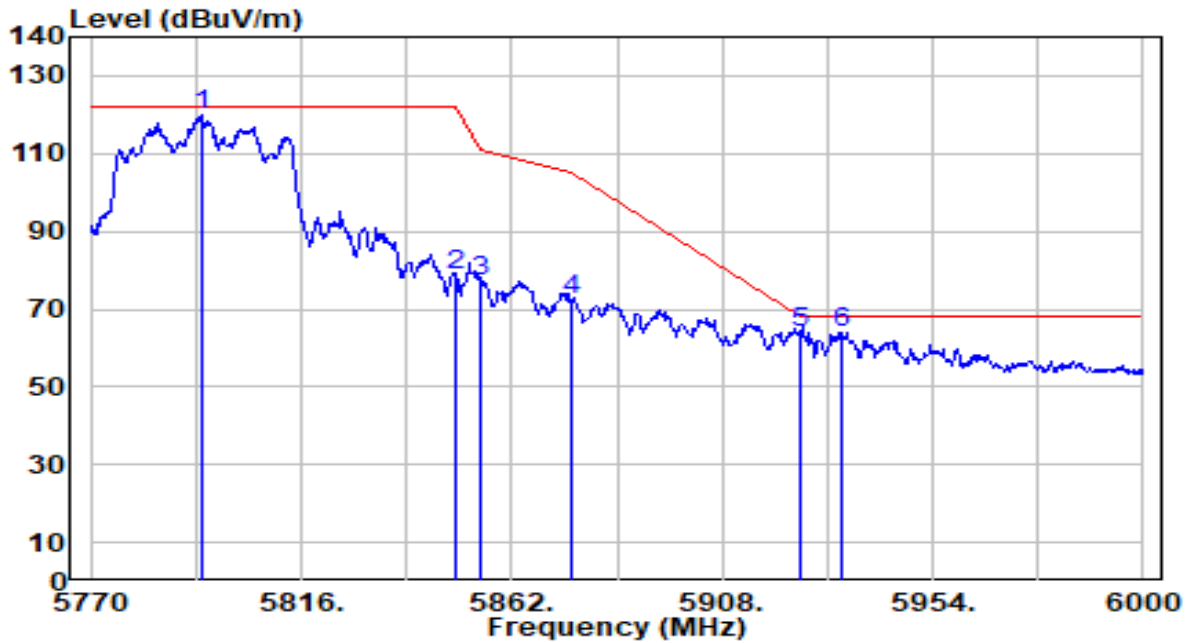


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5792.540	101.16	0.58	101.75	N/A	N/A	300	198	Peak
2	5850.000	60.12	0.58	60.70	-61.50	122.20	300	198	Peak
3	5855.000	58.62	0.58	59.20	-51.60	110.80	300	198	Peak
4	5875.000	55.19	0.57	55.76	-49.44	105.20	300	198	Peak
5	5925.000	52.46	0.53	52.99	-15.21	68.20	300	198	Peak
6	* 5963.200	53.71	0.50	54.21	-13.99	68.20	300	198	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

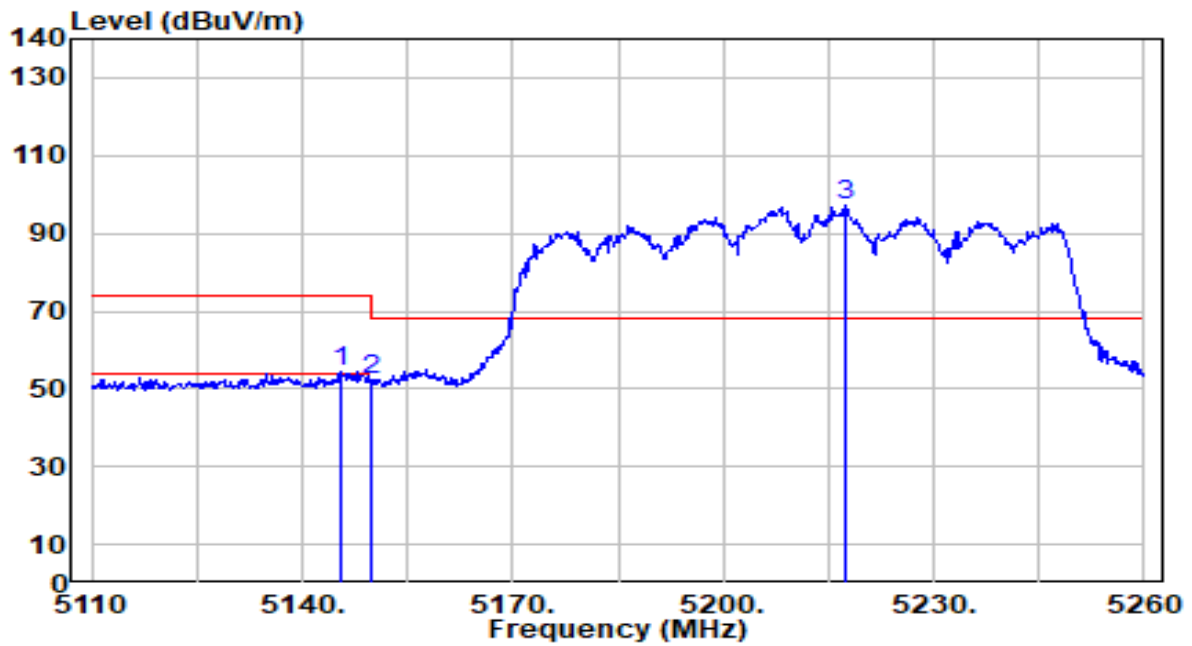


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5794.150	119.12	0.59	119.71	N/A	N/A	158	0	Peak
2	5850.000	78.14	0.58	78.73	-43.47	122.20	158	0	Peak
3	5855.000	76.77	0.58	77.35	-33.45	110.80	158	0	Peak
4	5875.000	71.76	0.57	72.32	-32.88	105.20	158	0	Peak
5	5925.000	63.32	0.53	63.85	-4.35	68.20	158	0	Peak
6	* 5933.990	63.64	0.52	64.16	-4.04	68.20	158	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

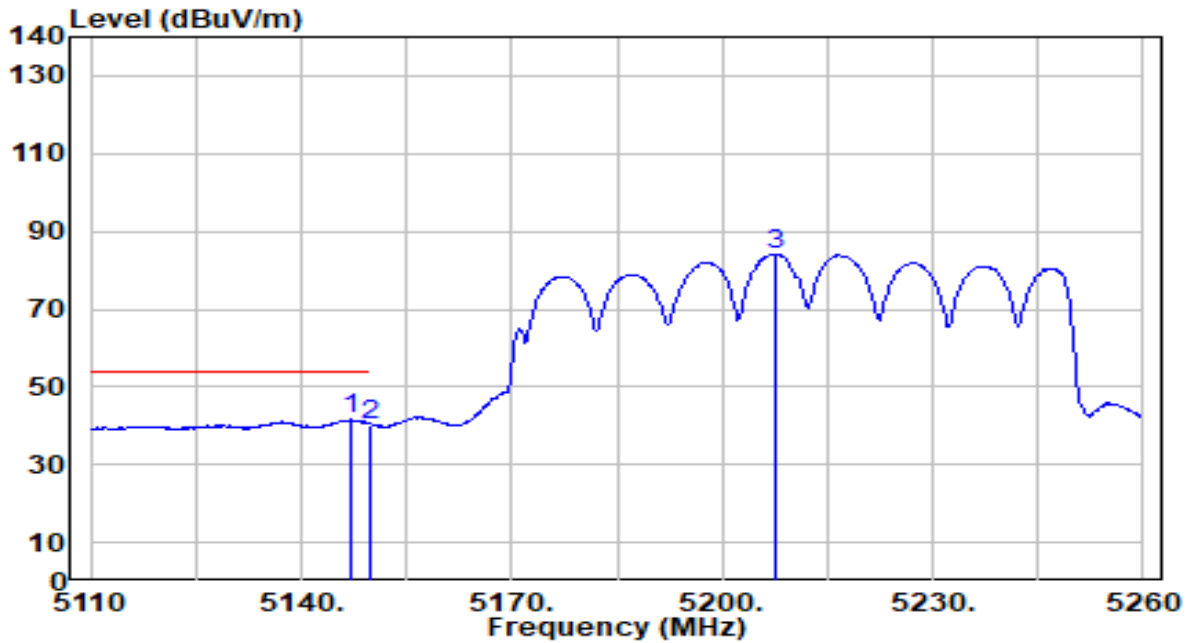


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5145.400	55.32	-0.72	54.60	-19.40	74.00	300	164	Peak
2		5150.000	52.85	-0.72	52.14	-21.86	74.00	300	164	Peak
3		5217.550	97.92	-0.77	97.14	N/A	N/A	300	164	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

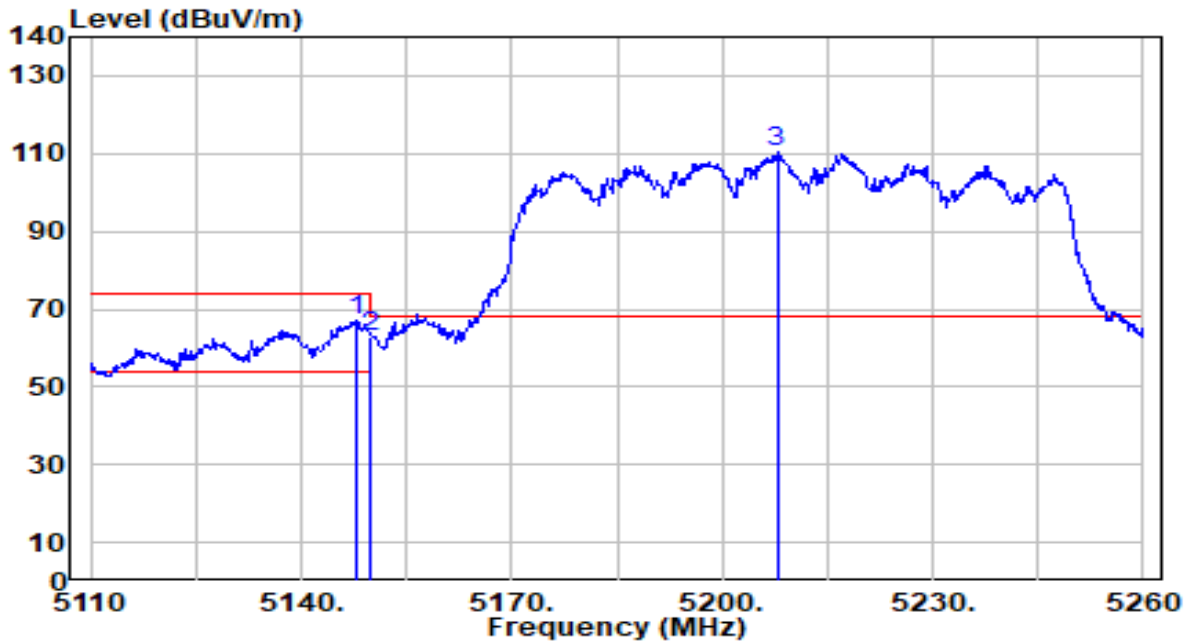


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.050	42.22	-0.72	41.51	-12.49	54.00	300	164	Average
2		5150.000	41.07	-0.72	40.36	-13.64	54.00	300	164	Average
3		5207.500	84.87	-0.76	84.11	N/A	N/A	300	164	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



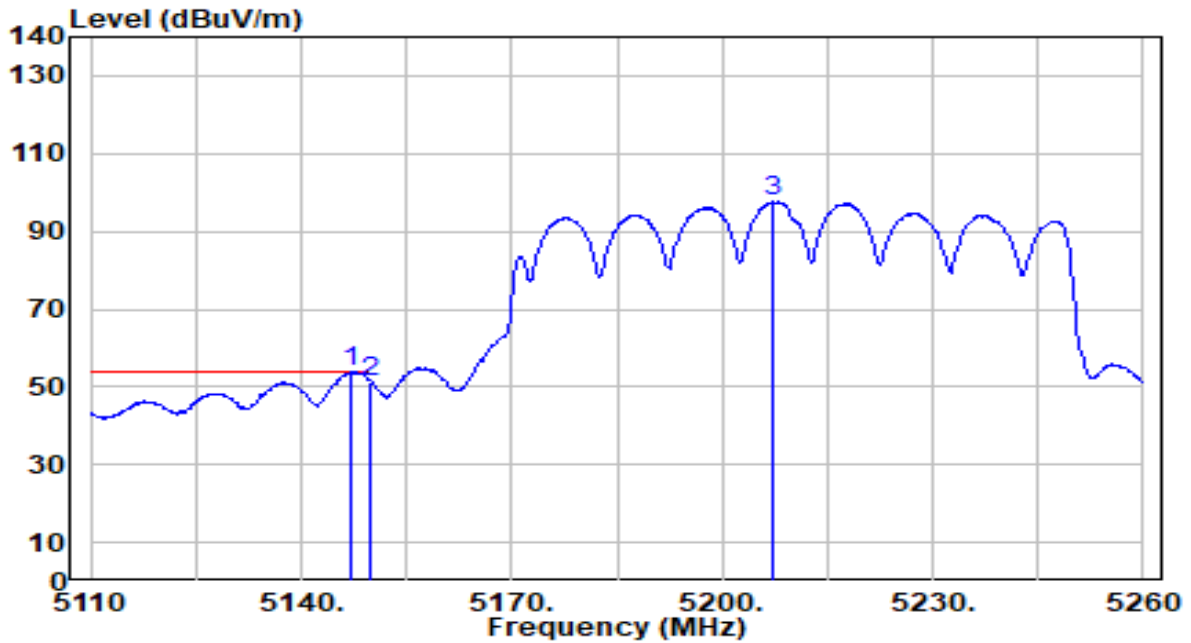
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.800	68.05	-0.72	67.33	-6.67	74.00	200	176	Peak
2		5150.000	63.58	-0.72	62.86	-11.14	74.00	200	176	Peak
3		5207.800	111.26	-0.76	110.50	N/A	N/A	200	176	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

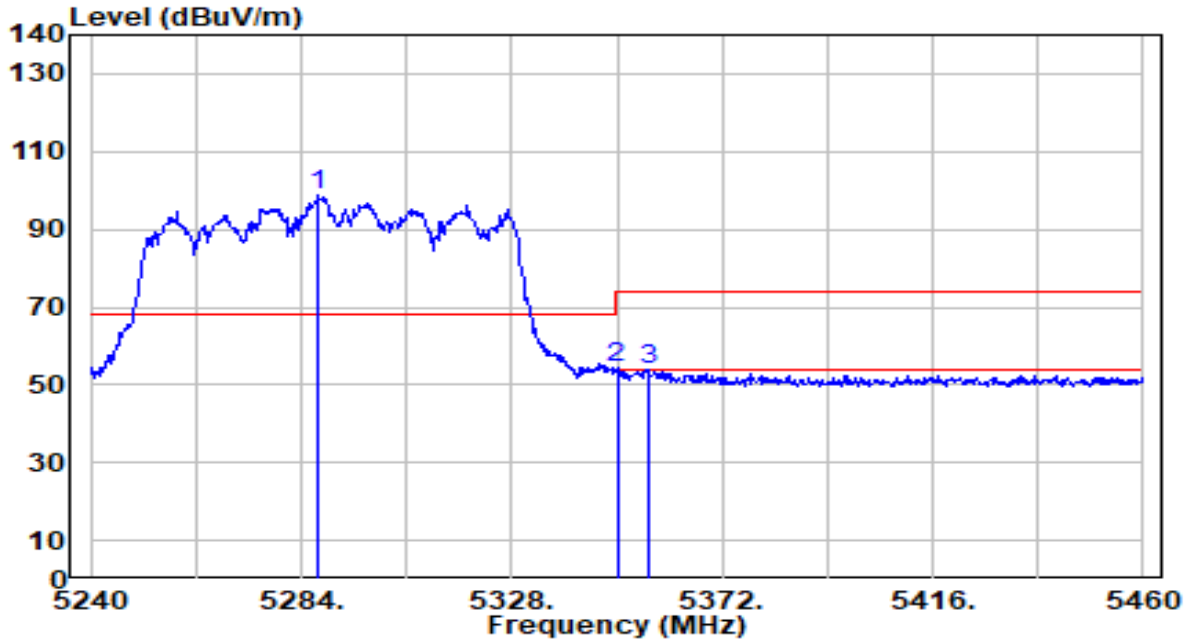


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.48	-0.72	53.76	-0.24	54.00	200	176	Average
2		52.09	-0.72	51.37	-2.63	54.00	200	176	Average
3		98.29	-0.75	97.53	N/A	N/A	200	176	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

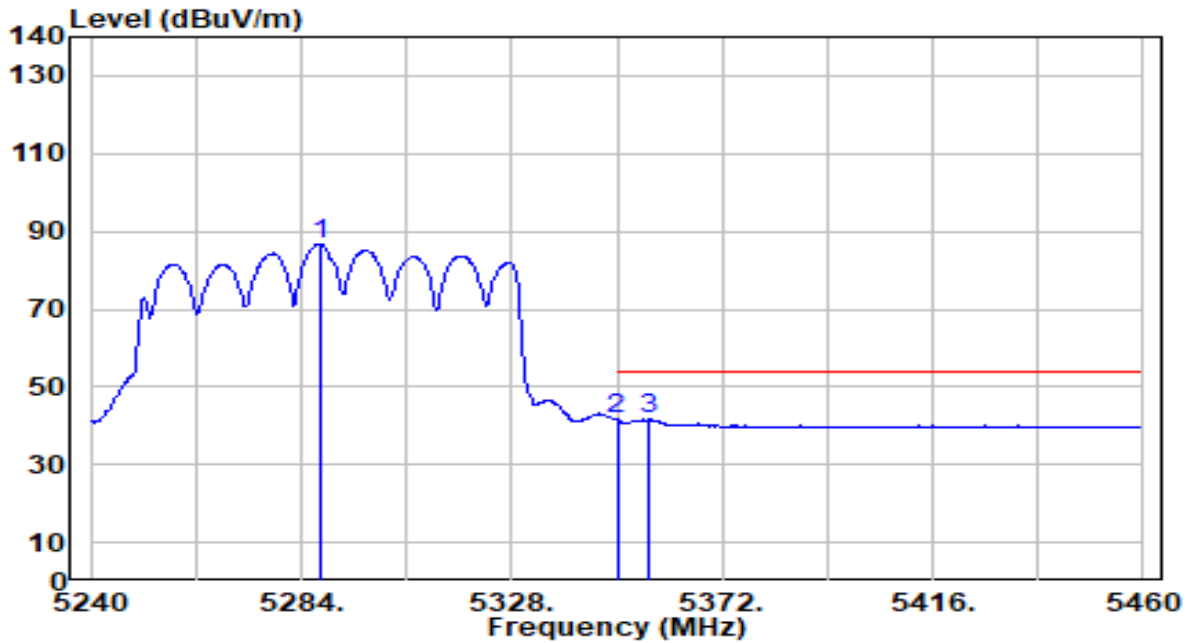


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5287.740	99.71	-0.88	98.83	N/A	N/A	400	161	Peak
2	* 5350.000	55.64	-0.97	54.67	-19.33	74.00	400	161	Peak
3	5356.600	54.69	-0.98	53.71	-20.29	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

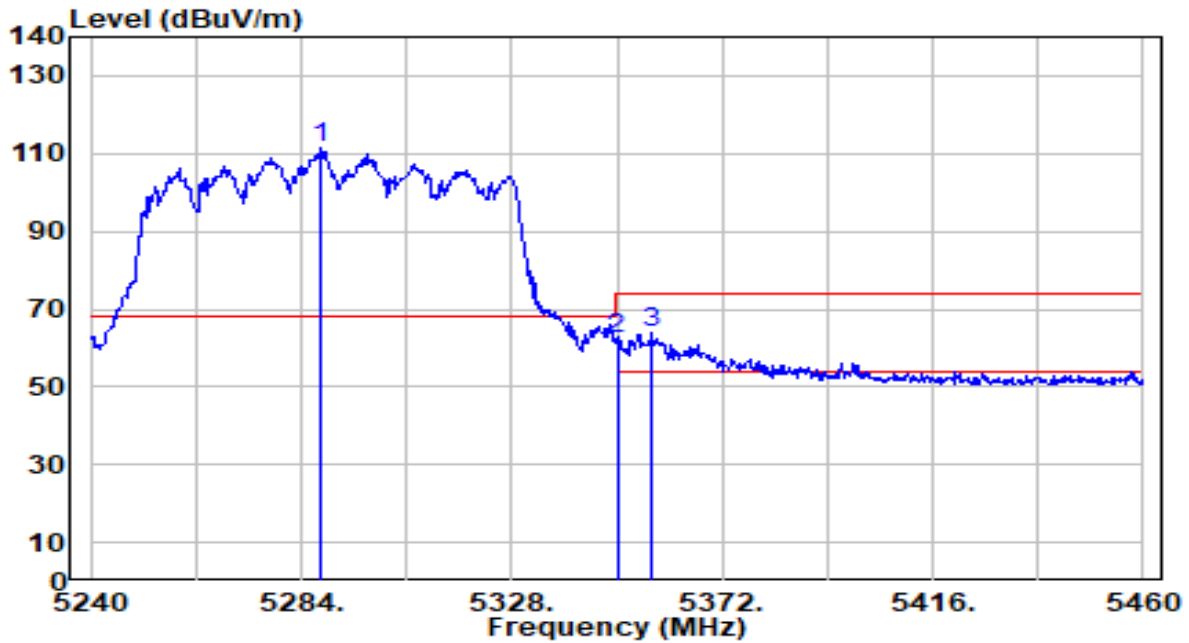


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.180	87.49	-0.88	86.62	N/A	N/A	400	161	Average
2	5350.000	42.51	-0.97	41.54	-12.46	54.00	400	161	Average
3	* 5356.600	42.64	-0.98	41.65	-12.35	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

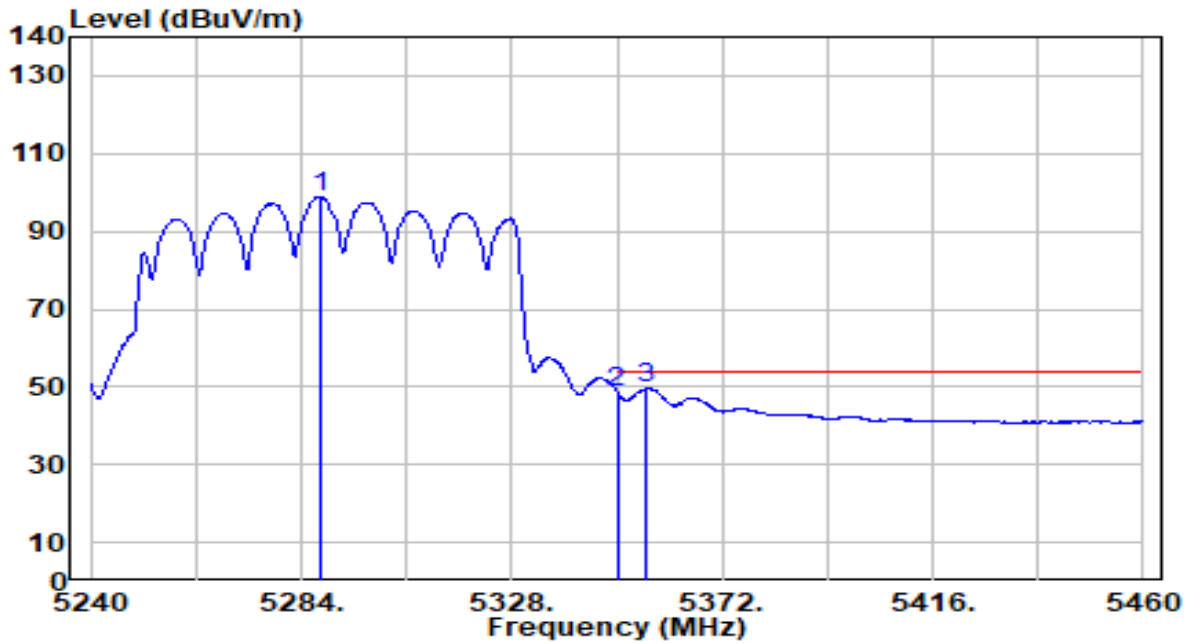


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.180	112.41	-0.88	111.54	N/A	N/A	206	0	Peak
2	5350.000	63.41	-0.97	62.43	-11.57	74.00	206	0	Peak
3	* 5357.260	64.75	-0.98	63.77	-10.23	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

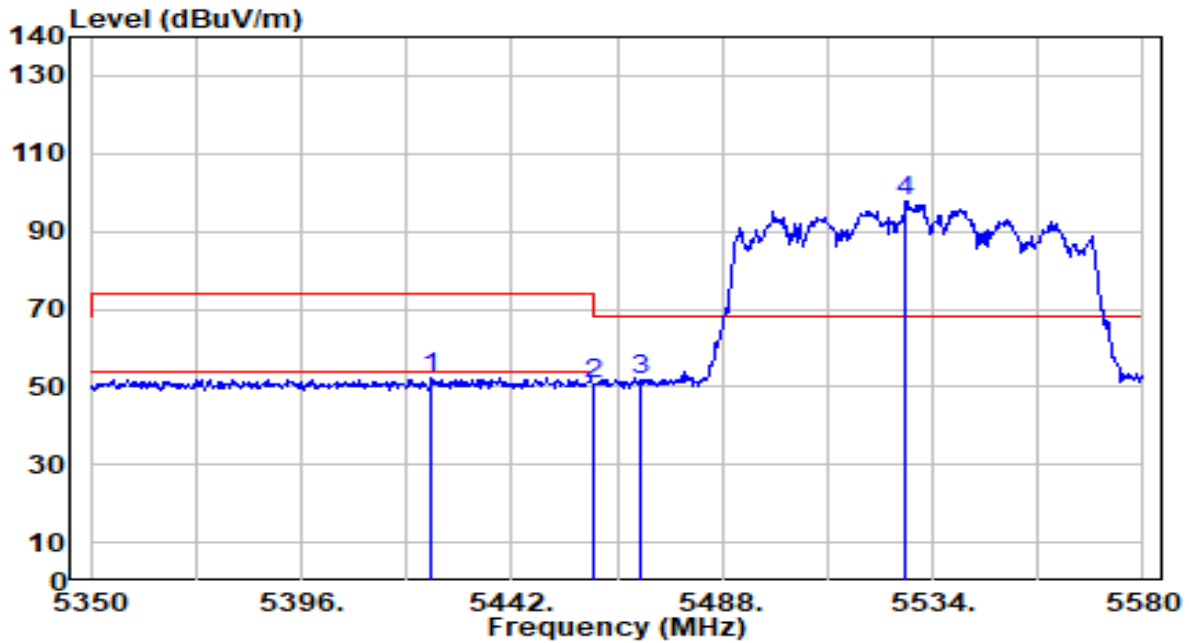


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.180	99.75	-0.88	98.87	N/A	N/A	206	0	Average
2	5350.000	49.71	-0.97	48.74	-5.26	54.00	206	0	Average
3	* 5356.160	50.62	-0.98	49.64	-4.36	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

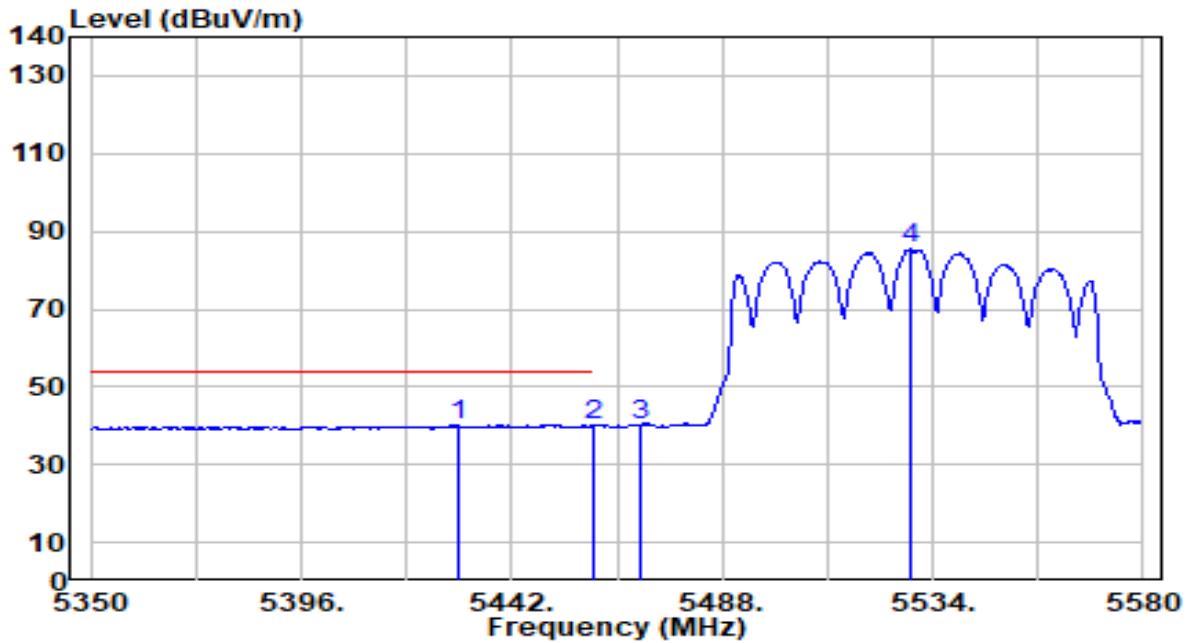


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5424.290	53.27	-0.98	52.30	-21.70	74.00	300	190	Peak
2	5460.000	51.66	-0.87	50.79	-23.21	74.00	300	190	Peak
3	* 5470.000	52.74	-0.84	51.90	-16.30	68.20	300	190	Peak
4	5528.250	98.54	-0.66	97.88	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

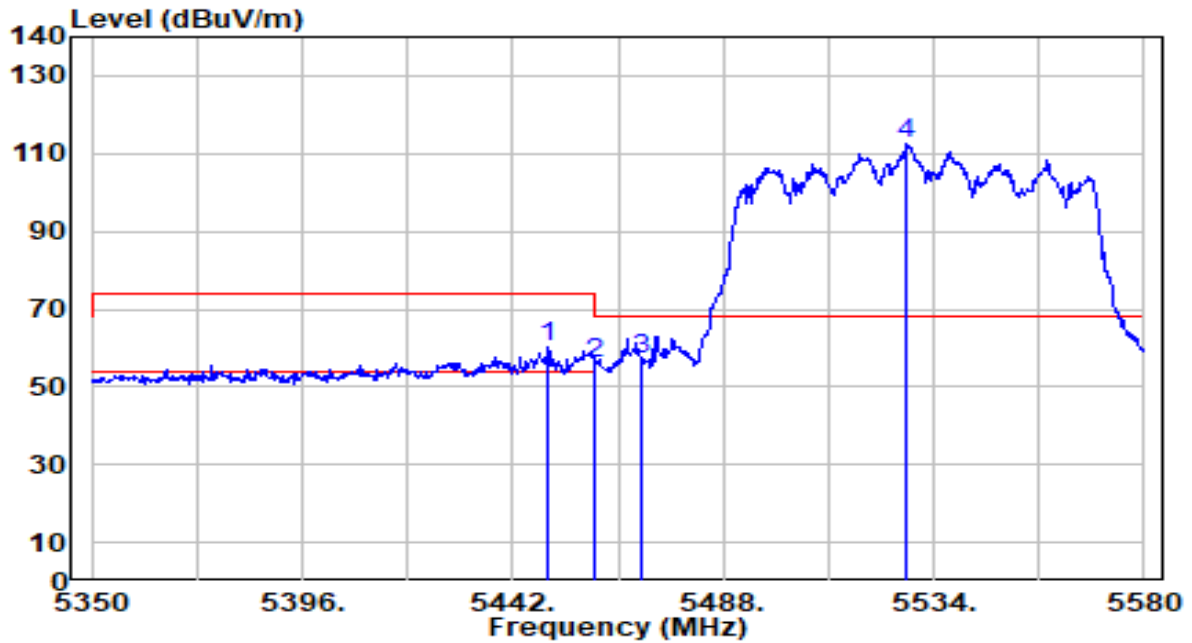


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5430.270	41.18	-0.96	40.23	-13.77	54.00	300	190	Average
2	5460.000	41.05	-0.87	40.18	-13.82	54.00	300	190	Average
3	5470.000	41.12	-0.84	40.28	N/A	N/A	300	190	Average
4	5528.940	86.00	-0.66	85.34	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



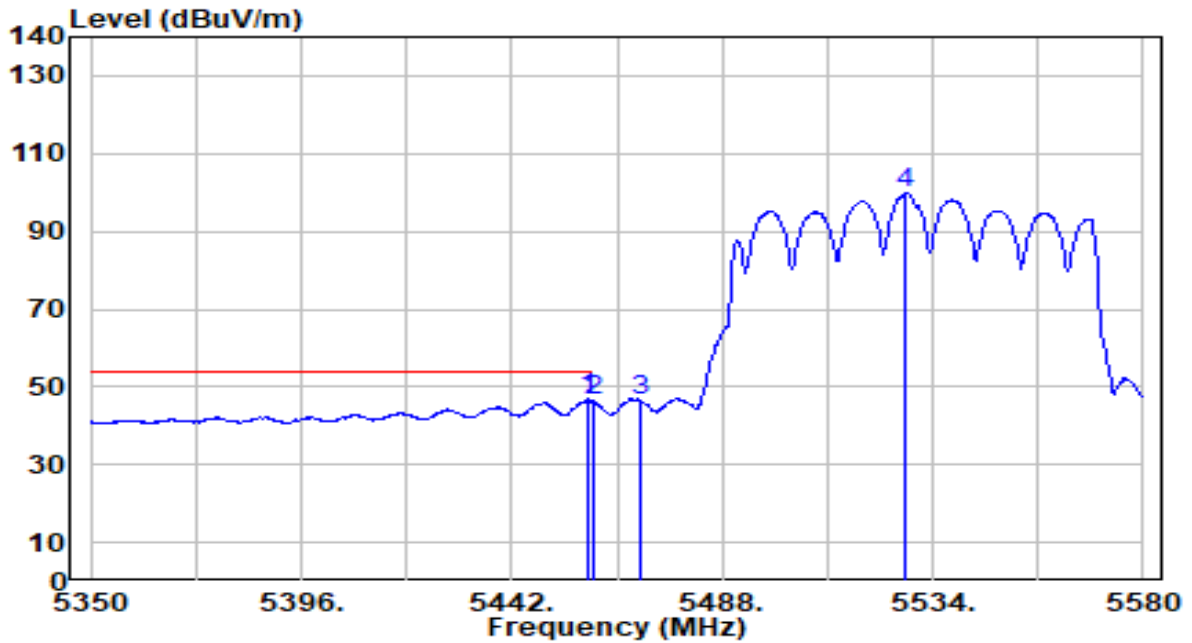
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5449.820	61.06	-0.90	60.16	-13.84	74.00	163	0	Peak
2	5460.000	57.05	-0.87	56.18	-17.82	74.00	163	0	Peak
3	* 5470.000	58.06	-0.84	57.22	-10.98	68.20	163	0	Peak
4	5528.250	113.37	-0.66	112.71	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

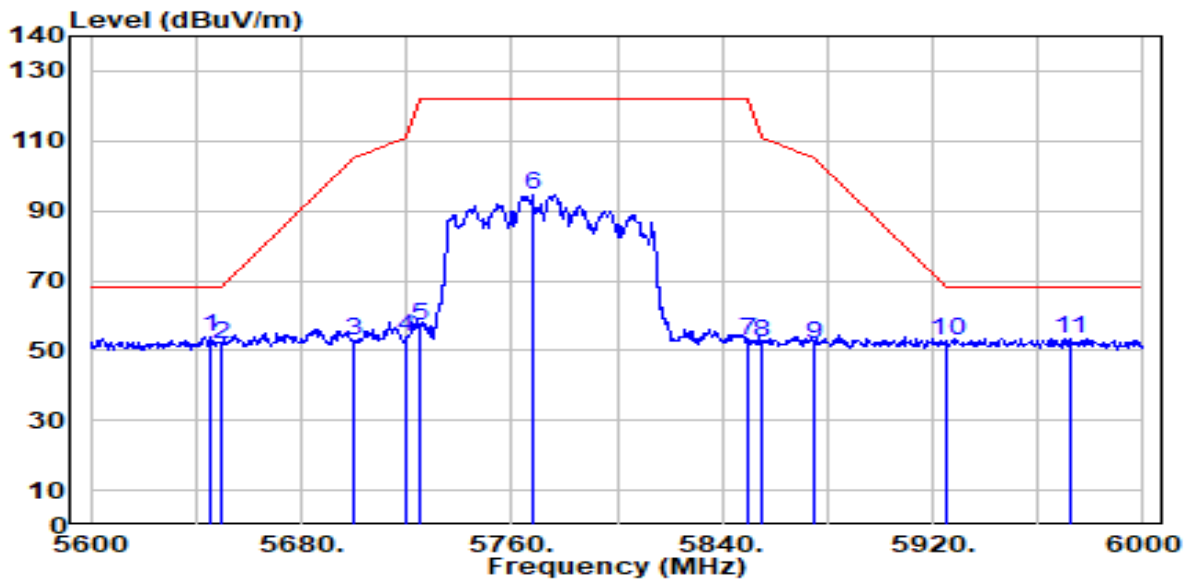


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5458.790	47.72	-0.87	46.85	-7.15	54.00	163	0	Average
2		5460.000	47.12	-0.87	46.25	-7.75	54.00	163	0	Average
3		5470.000	47.16	-0.84	46.32	N/A	N/A	163	0	Average
4		5528.250	100.44	-0.66	99.78	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

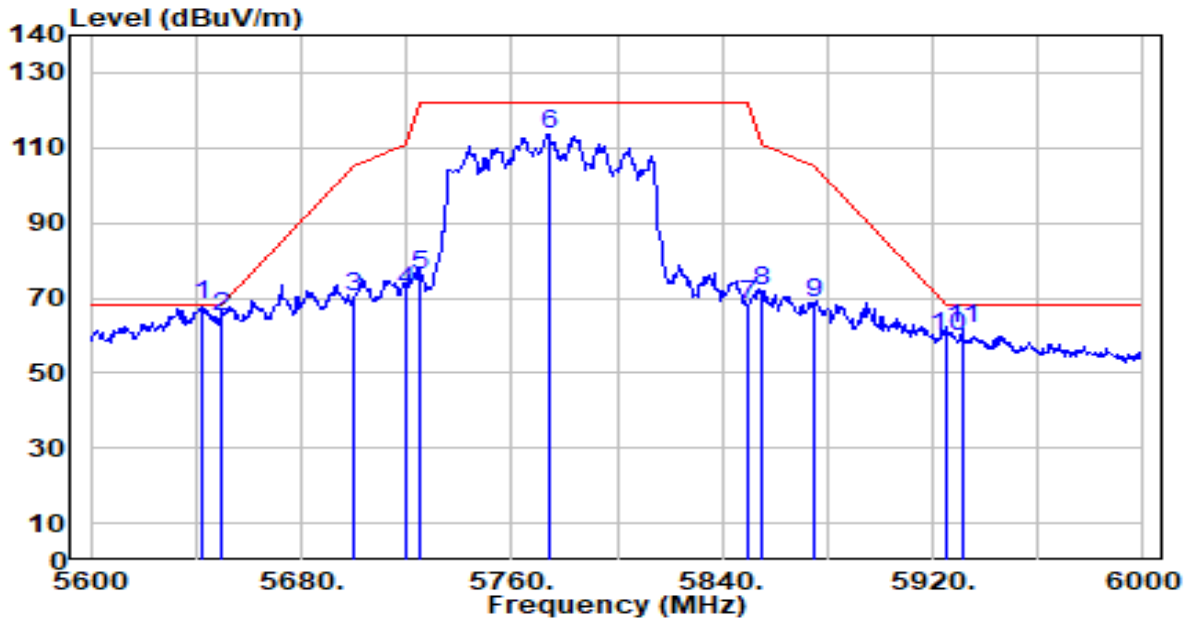


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5645.200	54.00	-0.19	53.82	-14.38	68.20	380	189	Peak
2	5650.000	51.77	-0.16	51.60	-16.60	68.20	380	189	Peak
3	5700.000	52.69	0.10	52.78	-52.42	105.20	380	189	Peak
4	5720.000	53.82	0.20	54.02	-56.78	110.80	380	189	Peak
5	5725.000	56.96	0.23	57.19	-65.01	122.20	380	189	Peak
6	5767.600	94.35	0.45	94.81	N/A	N/A	380	189	Peak
7	5850.000	52.40	0.58	52.98	-69.22	122.20	380	189	Peak
8	5855.000	51.71	0.58	52.29	-58.51	110.80	380	189	Peak
9	5875.000	51.34	0.57	51.91	-53.29	105.20	380	189	Peak
10	5925.000	52.33	0.53	52.86	-15.34	68.20	380	189	Peak
11	5972.000	53.09	0.49	53.58	-14.62	68.20	380	189	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

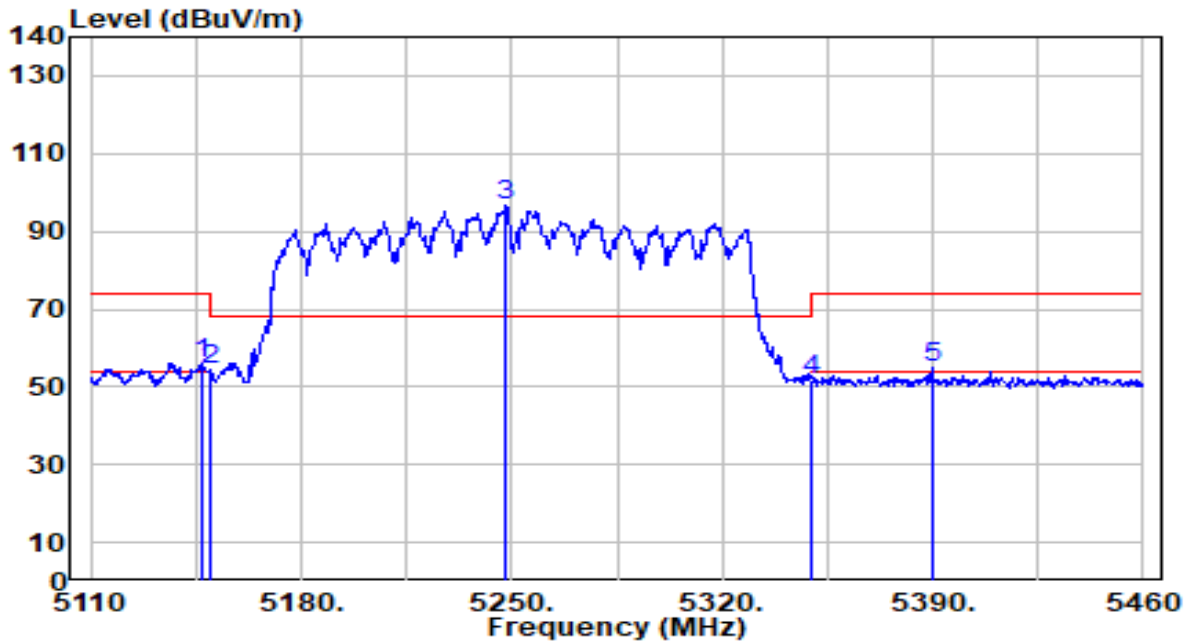


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5642.400	68.18	-0.20	67.97	-0.23	68.20	156	0	Peak
2		5650.000	65.40	-0.16	65.23	-2.97	68.20	156	0	Peak
3		5700.000	70.05	0.10	70.15	-35.05	105.20	156	0	Peak
4		5720.000	71.48	0.20	71.69	-39.11	110.80	156	0	Peak
5		5725.000	75.85	0.23	76.08	-46.12	122.20	156	0	Peak
6		5774.000	113.19	0.49	113.68	N/A	N/A	156	0	Peak
7		5850.000	67.57	0.58	68.15	-54.05	122.20	156	0	Peak
8		5855.000	71.51	0.58	72.09	-38.71	110.80	156	0	Peak
9		5875.000	68.01	0.57	68.58	-36.62	105.20	156	0	Peak
10		5925.000	59.08	0.53	59.60	-8.60	68.20	156	0	Peak
11		5931.200	61.50	0.52	62.02	-6.18	68.20	156	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

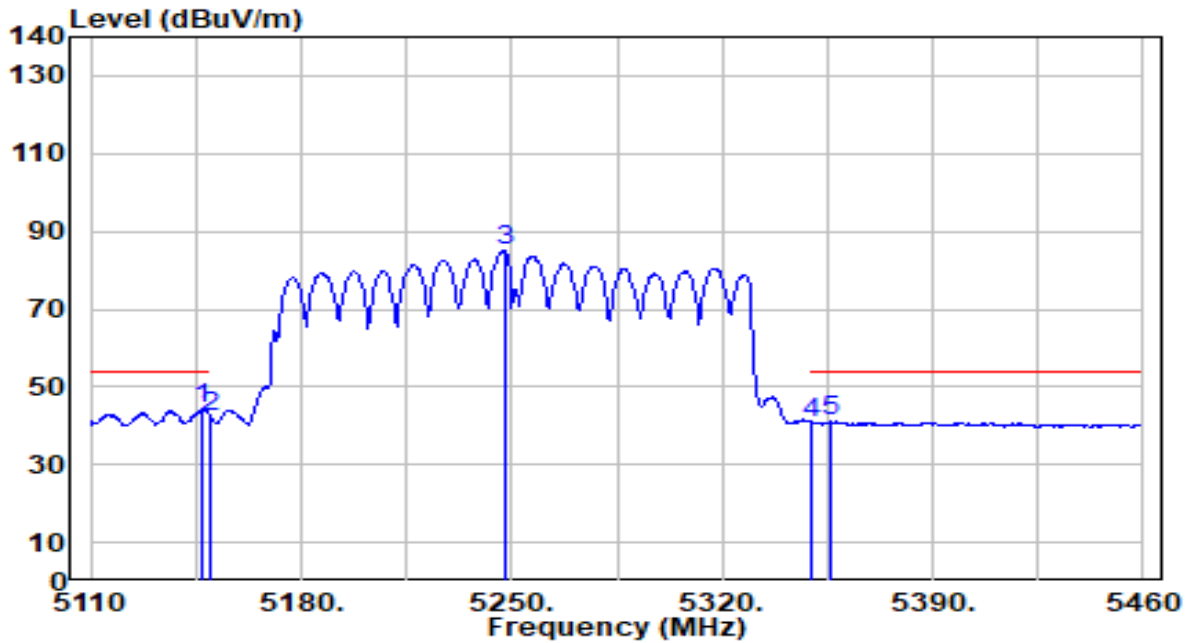


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.450	-0.72	55.98	-18.02	74.00	400	161	Peak
2		5150.000	-0.72	54.28	-19.72	74.00	400	161	Peak
3		5247.900	-0.82	96.75	N/A	N/A	400	161	Peak
4		5350.000	-0.97	51.87	-22.13	74.00	400	161	Peak
5		5390.000	-1.03	54.75	-19.25	74.00	400	161	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

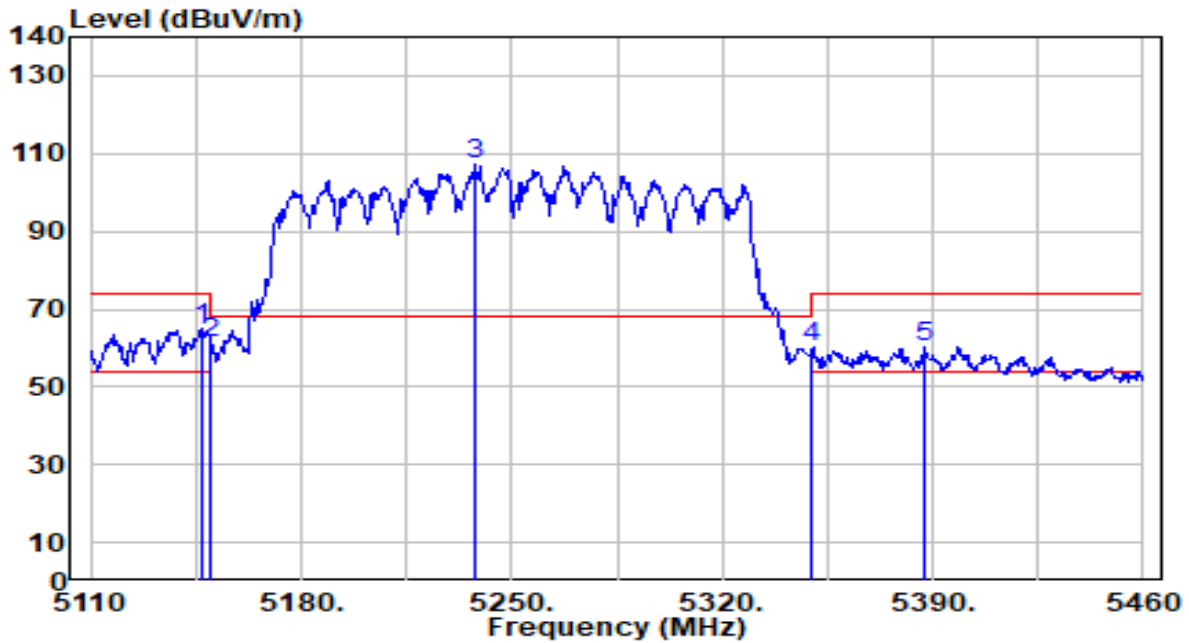


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.450	45.03	-0.72	44.31	-9.69	54.00	400	161	Average
2		5150.000	43.00	-0.72	42.28	-11.72	54.00	400	161	Average
3		5247.550	85.67	-0.82	84.85	N/A	N/A	400	161	Average
4		5350.000	41.83	-0.97	40.86	-13.14	54.00	400	161	Average
5		5356.400	42.01	-0.98	41.03	-12.97	54.00	400	161	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

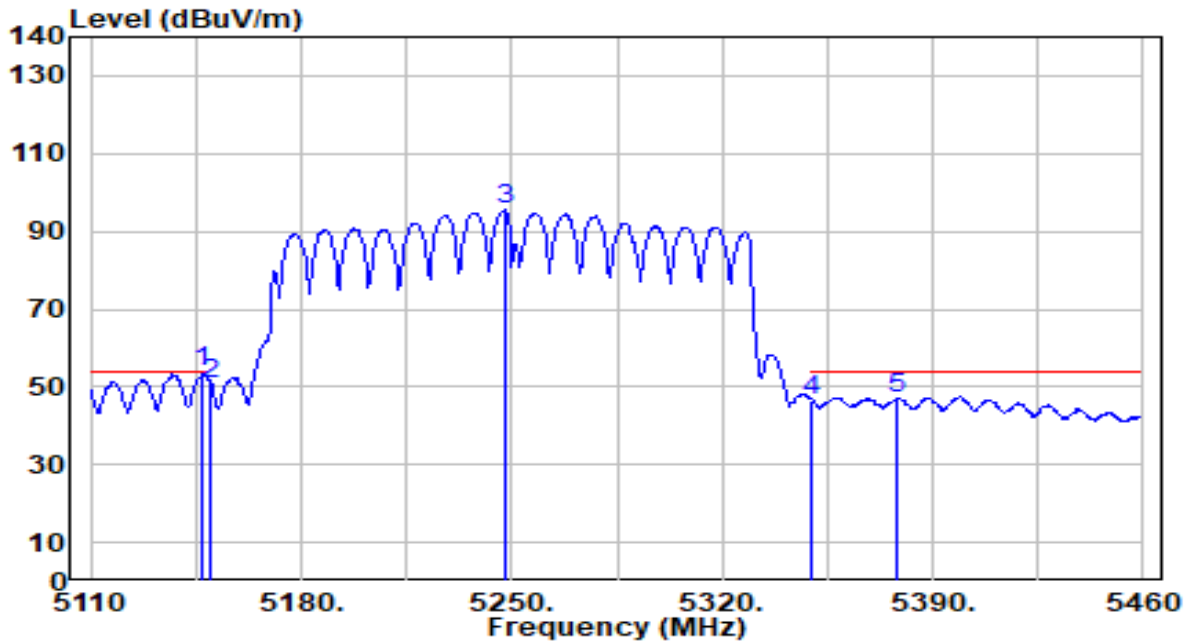


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	65.73	-0.72	65.01	-8.99	74.00	206	0	Peak
2		61.90	-0.72	61.18	-12.82	74.00	206	0	Peak
3		108.06	-0.80	107.26	N/A	N/A	206	0	Peak
4		61.03	-0.97	60.05	-13.95	74.00	206	0	Peak
5		61.16	-1.03	60.14	-13.86	74.00	206	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

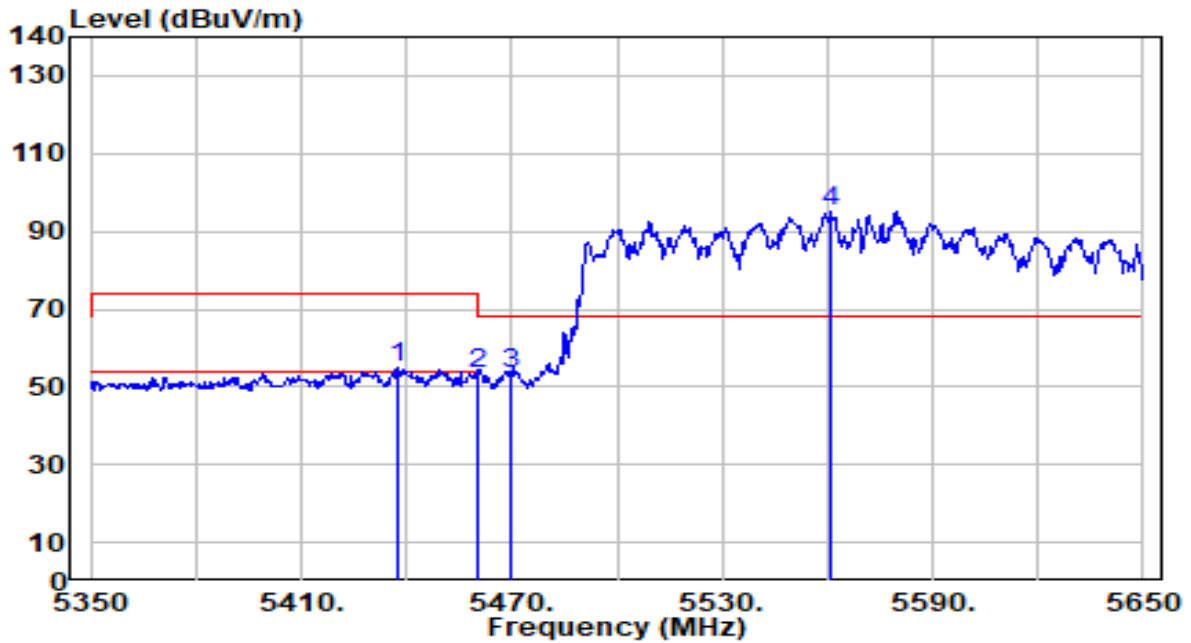


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.47	-0.72	53.75	-0.25	54.00	206	0	Average
2		51.69	-0.72	50.97	-3.03	54.00	206	0	Average
3		96.24	-0.82	95.42	N/A	N/A	206	0	Average
4		47.55	-0.97	46.58	-7.42	54.00	206	0	Average
5		48.29	-1.01	47.28	-6.72	54.00	206	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



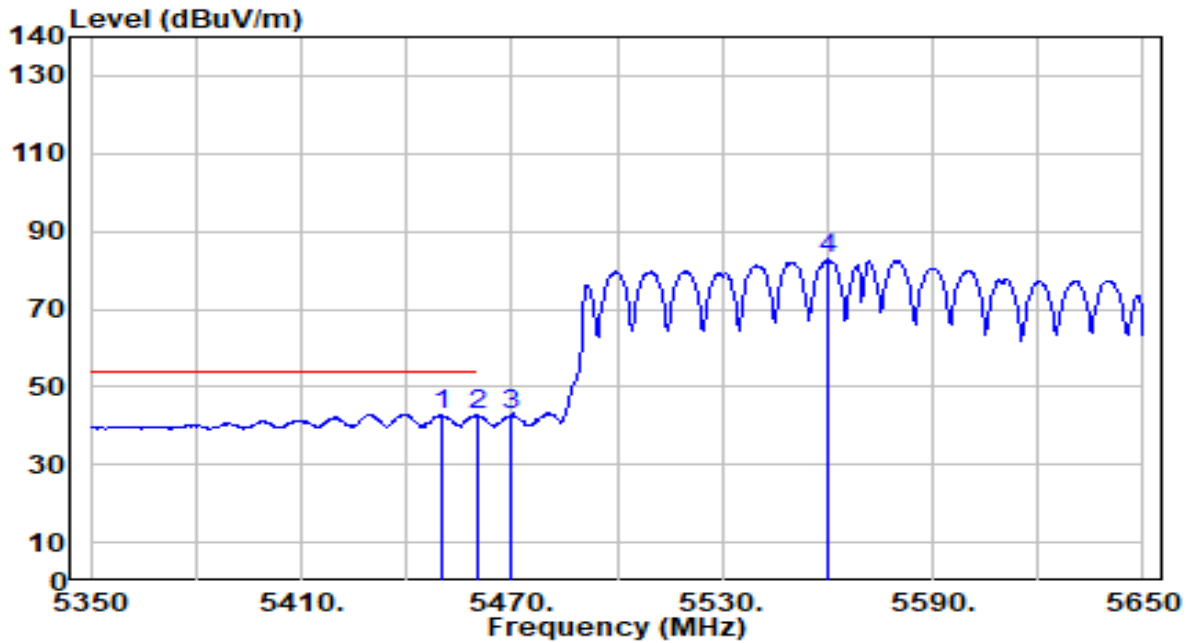
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5437.300	56.07	-0.94	55.13	-18.87	74.00	300	190	Peak
2	5460.000	54.11	-0.87	53.24	-20.76	74.00	300	190	Peak
3	* 5470.000	54.44	-0.84	53.60	-14.60	68.20	300	190	Peak
4	5560.900	95.65	-0.55	95.10	N/A	N/A	300	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

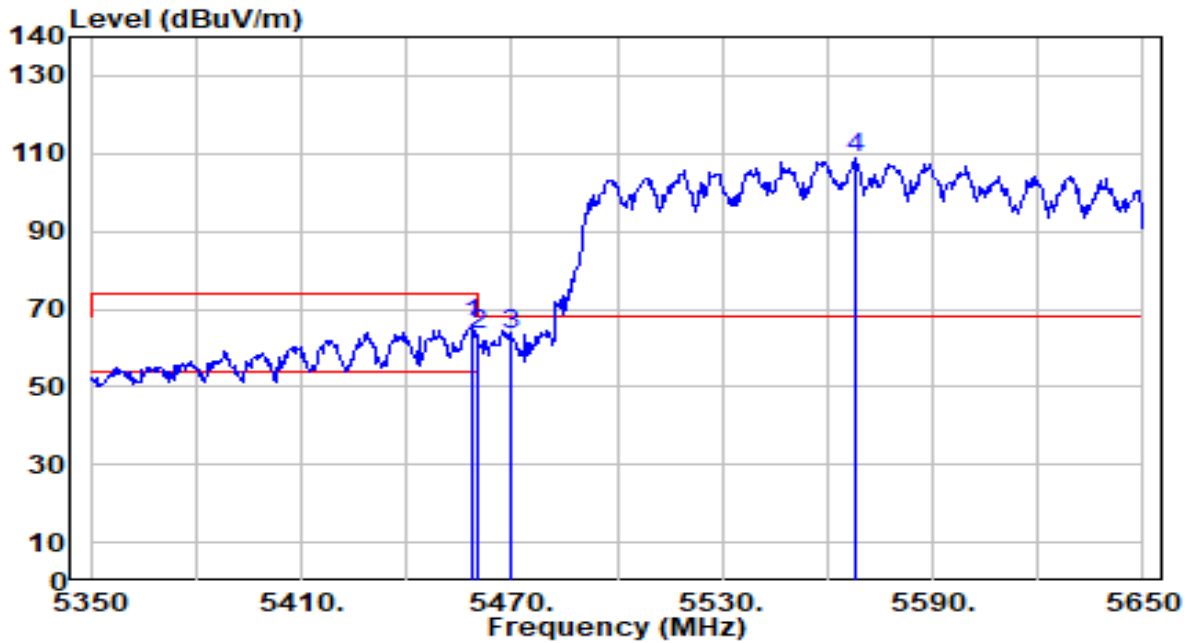


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5449.900	43.72	-0.90	42.82	-11.18	54.00	300	190	Average
2		5460.000	43.46	-0.87	42.59	-11.41	54.00	300	190	Average
3		5470.000	43.56	-0.84	42.72	N/A	N/A	300	190	Average
4		5560.300	83.32	-0.55	82.76	N/A	N/A	300	190	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

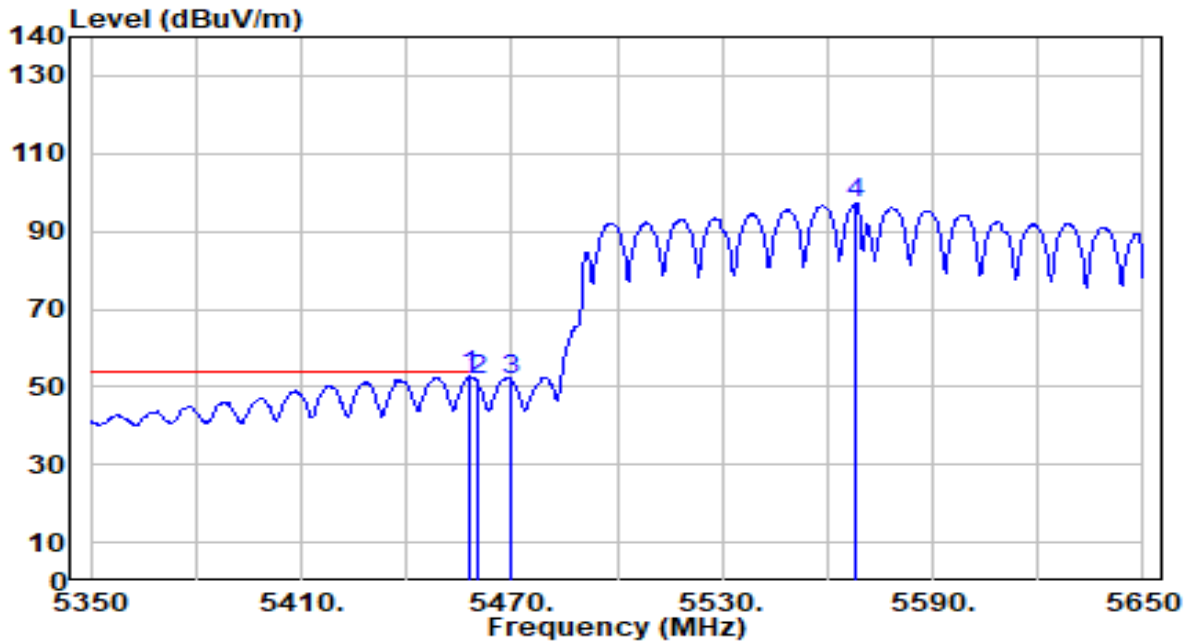


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.900	67.09	-0.87	66.21	-7.79	74.00	163	0	Peak
2	5460.000	64.12	-0.87	63.26	-10.74	74.00	163	0	Peak
3	* 5470.000	64.46	-0.84	63.63	-4.57	68.20	163	0	Peak
4	5567.800	109.28	-0.53	108.75	N/A	N/A	163	0	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-09-15
Factor	DRH18-E	Temp. / Humidity	22°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	53.54	-0.87	52.67	-1.33	54.00	163	0	Average
2		52.51	-0.87	51.64	-2.36	54.00	163	0	Average
3		52.37	-0.84	51.53	N/A	N/A	163	0	Average
4		97.56	-0.53	97.03	N/A	N/A	163	0	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## 7.10.AC Conducted Emissions Measurement

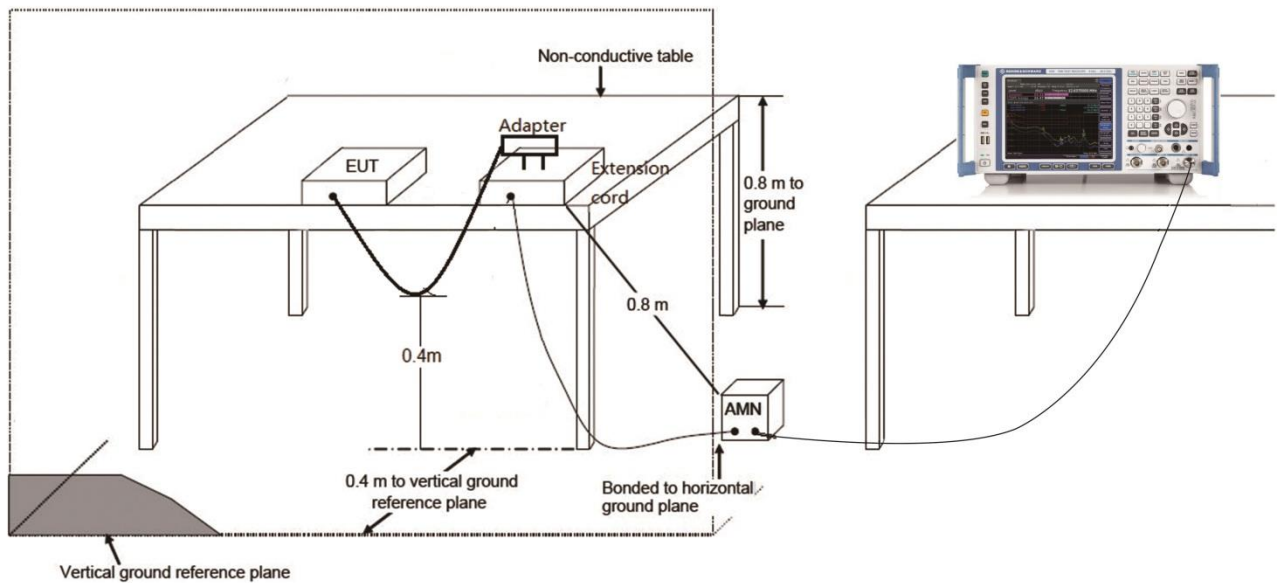
### 7.10.1.Test Limit

FCC Part 15.207 Limits		
Frequency (MHz)	QP (dB $\mu$ V)	AV (dB $\mu$ V)
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.

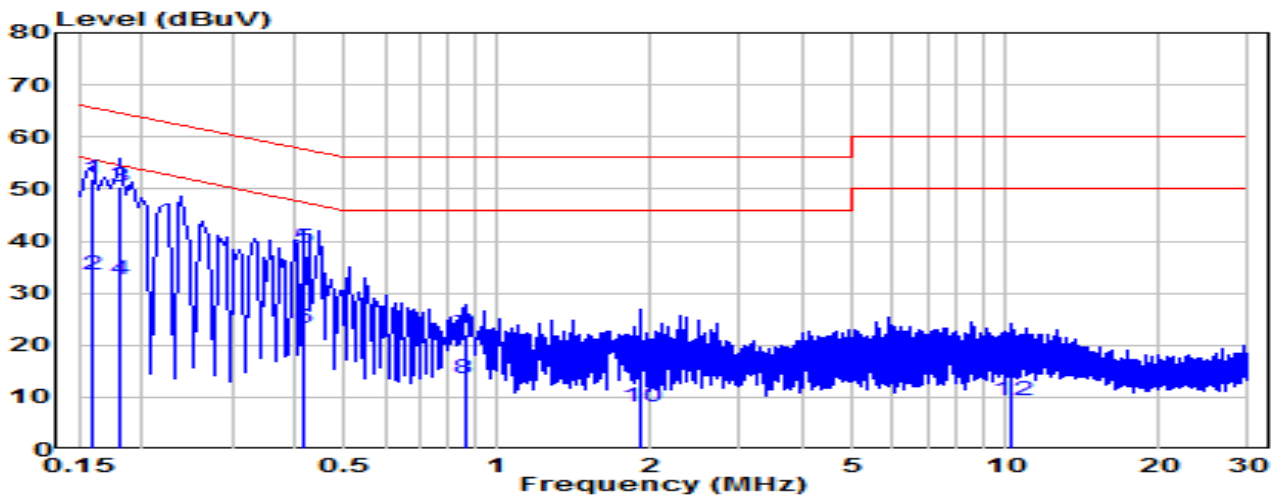
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

### 7.10.2.Test Setup



### 7.10.3. Test Result

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-07-12
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.4°C /54%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	802.11ac-20_TX_Band1_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

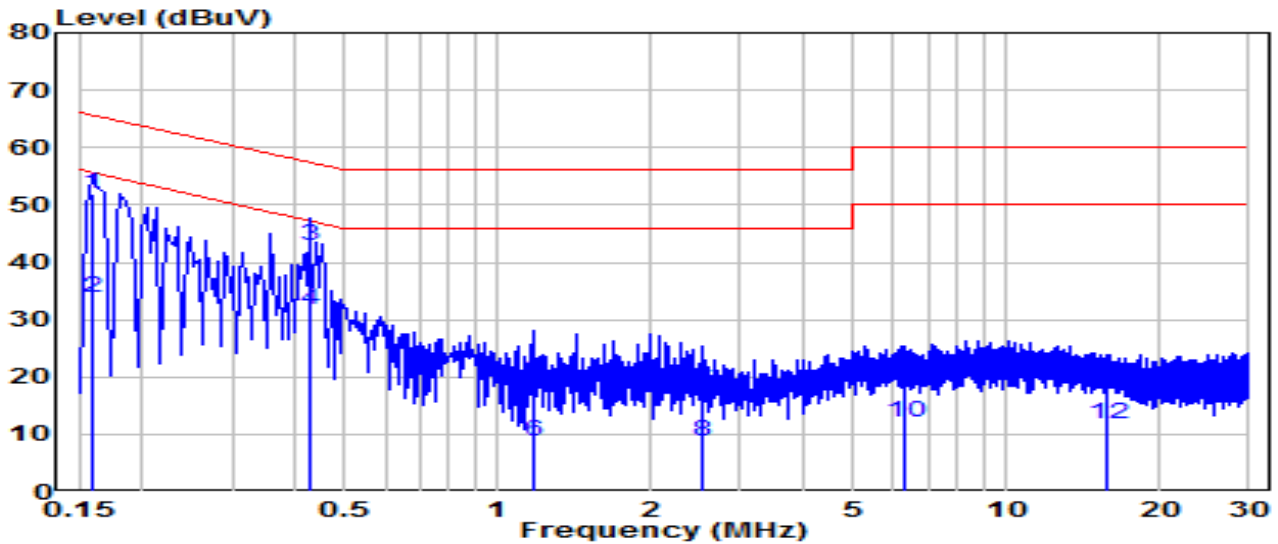


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	* 0.159	42.27	9.62	51.89	-13.63	65.52	QP
2	* 0.159	23.81	9.62	33.43	-22.09	55.52	Average
3	0.181	40.79	9.62	50.41	-14.00	64.42	QP
4	0.181	23.04	9.62	32.66	-21.76	54.42	Average
5	0.415	28.87	9.64	38.50	-19.04	57.54	QP
6	0.415	13.53	9.64	23.17	-24.37	47.54	Average
7	0.861	12.28	9.66	21.94	-34.06	56.00	QP
8	0.861	3.97	9.66	13.63	-32.37	46.00	Average
9	1.905	7.67	9.69	17.35	-38.65	56.00	QP
10	1.905	-1.54	9.69	8.15	-37.85	46.00	Average
11	10.283	6.23	9.86	16.09	-43.91	60.00	QP
12	10.283	-0.63	9.86	9.23	-40.77	50.00	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-07-12
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.4°C /54%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	802.11ac-20_TX_Band1_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 120V/60Hz

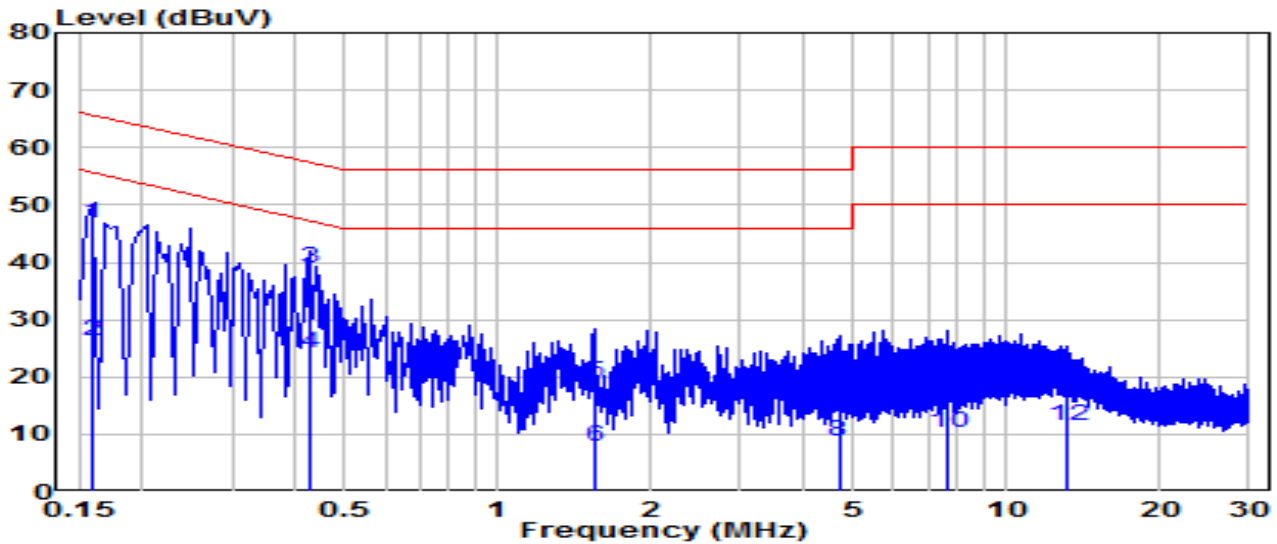


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	* 0.159	42.35	9.62	51.98	-13.54	65.52	QP
2	* 0.159	24.25	9.62	33.87	-21.64	55.52	Average
3	0.424	33.15	9.64	42.78	-14.58	57.36	QP
4	0.424	21.92	9.64	31.56	-15.80	47.36	Average
5	1.171	9.24	9.67	18.92	-37.08	56.00	QP
6	1.171	-0.98	9.67	8.70	-37.30	46.00	Average
7	2.521	7.67	9.70	17.37	-38.63	56.00	QP
8	2.521	-0.90	9.70	8.80	-37.20	46.00	Average
9	6.341	8.44	9.78	18.22	-41.78	60.00	QP
10	6.341	2.25	9.78	12.03	-37.97	50.00	Average
11	15.871	7.26	9.94	17.20	-42.80	60.00	QP
12	15.871	1.73	9.94	11.68	-38.32	50.00	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-07-12
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.4°C /54%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	802.11ac-20_TX_Band1_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 240V/60Hz

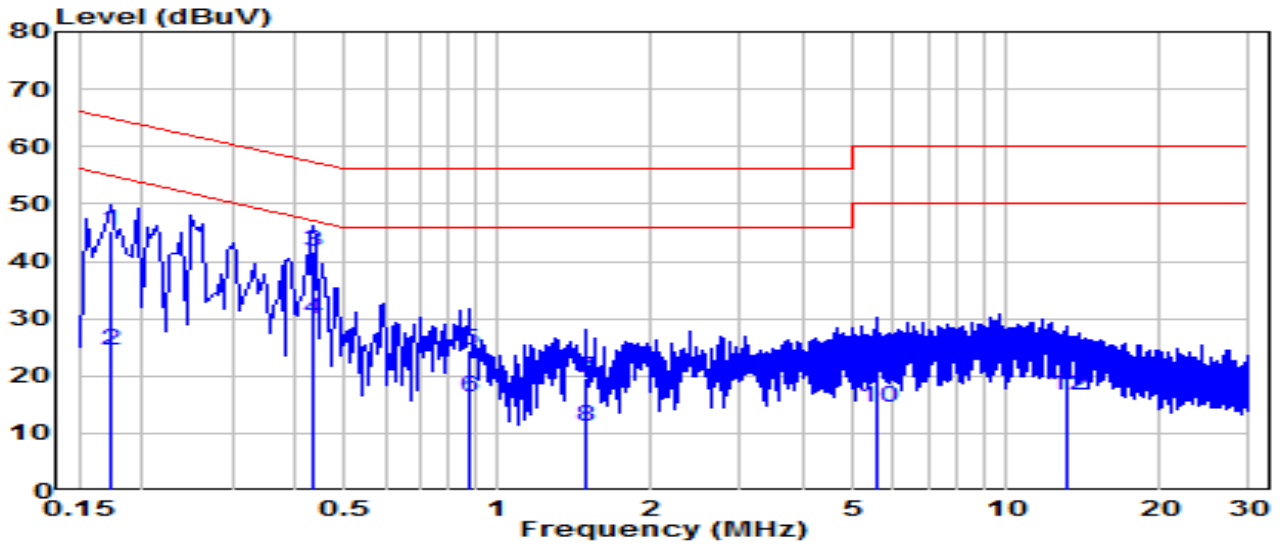


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.159	37.02	9.62	46.64	-18.87	65.52	QP
2	0.159	16.76	9.62	26.38	-29.14	55.52	Average
3	* 0.429	29.27	9.64	38.90	-18.37	57.27	QP
4	* 0.429	14.46	9.64	24.10	-23.18	47.27	Average
5	1.554	9.24	9.68	18.92	-37.08	56.00	QP
6	1.554	-1.74	9.68	7.94	-38.06	46.00	Average
7	4.681	10.27	9.74	20.01	-35.99	56.00	QP
8	4.681	-0.98	9.74	8.76	-37.24	46.00	Average
9	7.691	10.32	9.81	20.12	-39.88	60.00	QP
10	7.691	0.42	9.81	10.22	-39.78	50.00	Average
11	13.230	7.77	9.88	17.65	-42.35	60.00	QP
12	13.230	1.55	9.88	11.43	-38.57	50.00	Average

Note:

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

EUT	AX3000 Wi-Fi 6 Air Router	Date of Test	2023-07-12
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.4°C /54%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	802.11ac-20_TX_Band1_CH 44_ANT 0+1 with Horizontal Ant	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)	
1	0.172	35.62	9.62	45.24	-19.60	64.84	QP	
2	0.172	14.79	9.62	24.41	-30.43	54.84	Average	
3	*	0.433	32.14	9.64	41.78	-15.41	57.19	QP
4	*	0.433	20.11	9.64	29.75	-17.44	47.19	Average
5	0.874	14.76	9.66	24.42	-31.58	56.00	QP	
6	0.874	6.76	9.66	16.42	-29.58	46.00	Average	
7	1.486	10.06	9.68	19.74	-36.26	56.00	QP	
8	1.486	1.42	9.68	11.10	-34.90	46.00	Average	
9	5.572	12.56	9.76	22.32	-37.68	60.00	QP	
10	5.572	4.72	9.76	14.48	-35.52	50.00	Average	
11	13.203	12.84	9.91	22.75	-37.25	60.00	QP	
12	13.203	6.57	9.91	16.48	-33.52	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 in compliance with Part 15E of the FCC Rules.

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

Refer to “2302TW0116-UT” file.

## **Appendix B : External Photograph**

Refer to “2302TW0116-UE” file.

## **Appendix C : Internal Photograph**

Refer to “2302TW0116-UI” file.

————— The End —————