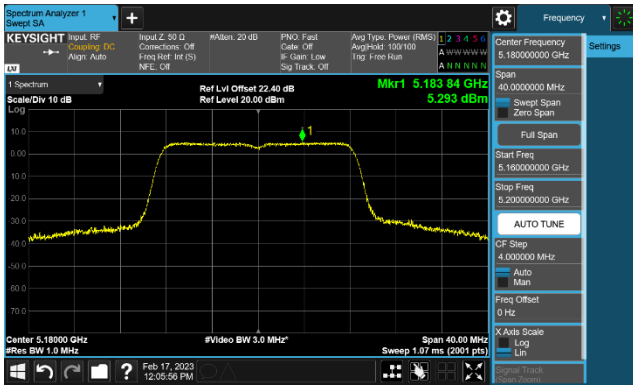
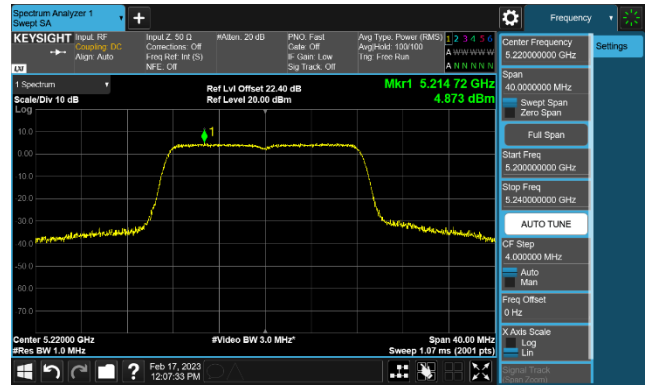


Ant 2

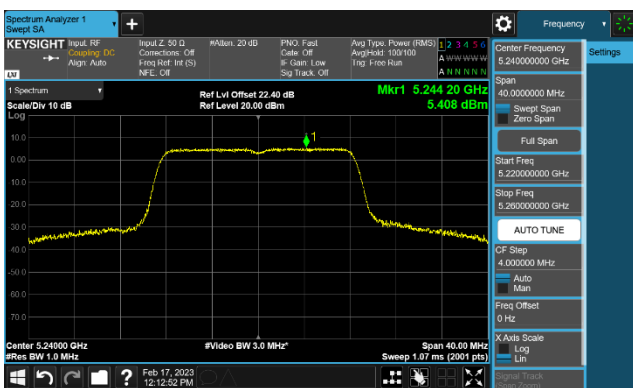
802.11 a CH36 (5180MHz)



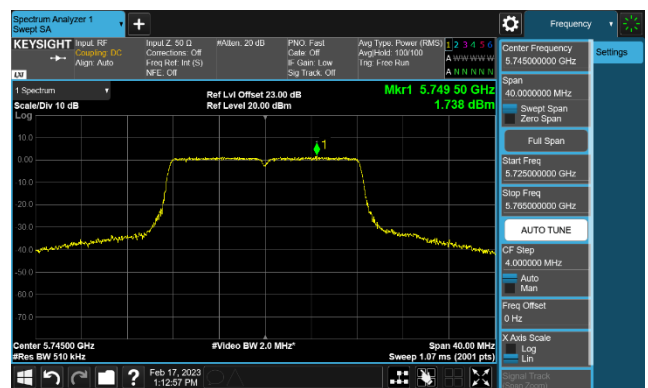
802.11 a CH44 (5220MHz)



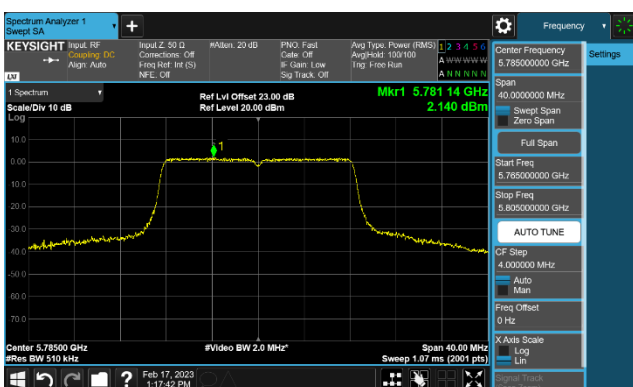
802.11 a CH48 (5240MHz)



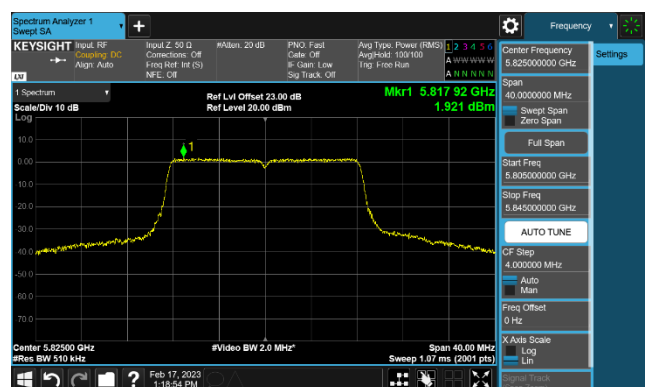
802.11 a CH149 (5745MHz)



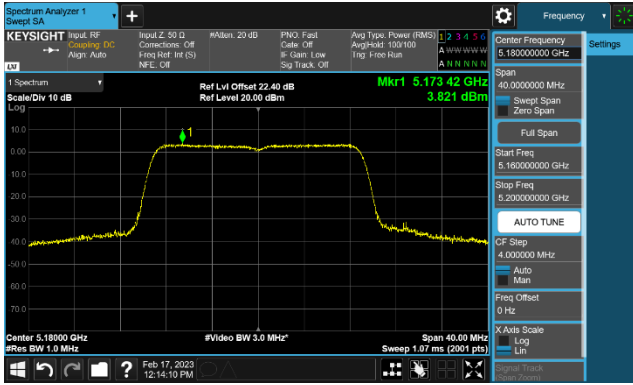
802.11 a CH157 (5785MHz)



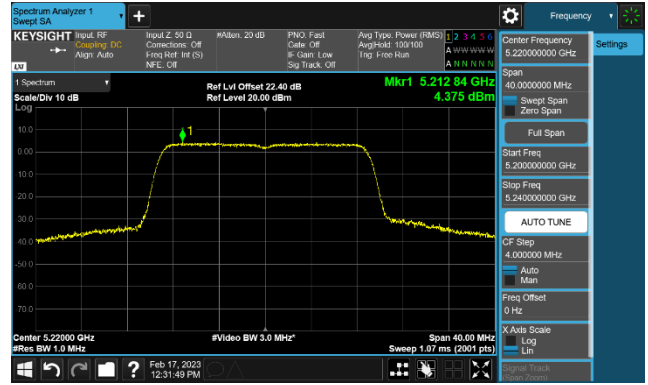
802.11 a CH165 (5825MHz)



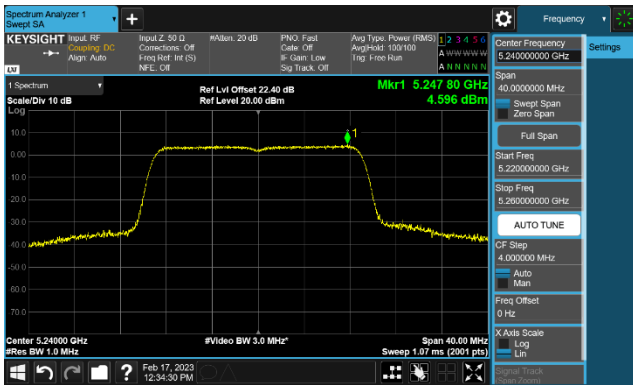
802.11 n-HT20 CH36 (5180MHz)



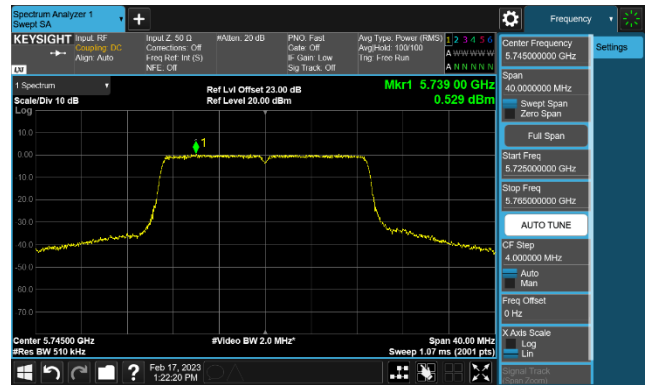
802.11 n-HT20 CH44 (5220MHz)



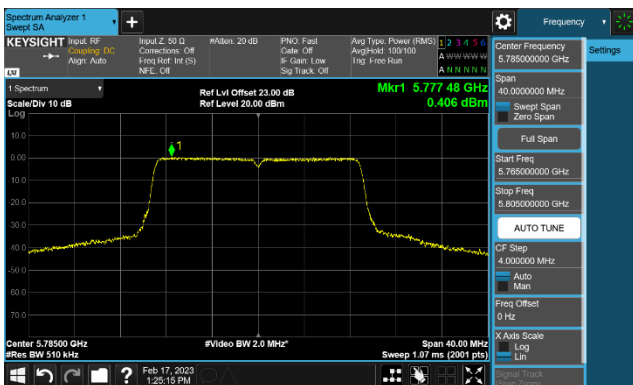
802.11 n-HT20 CH48 (5240MHz)



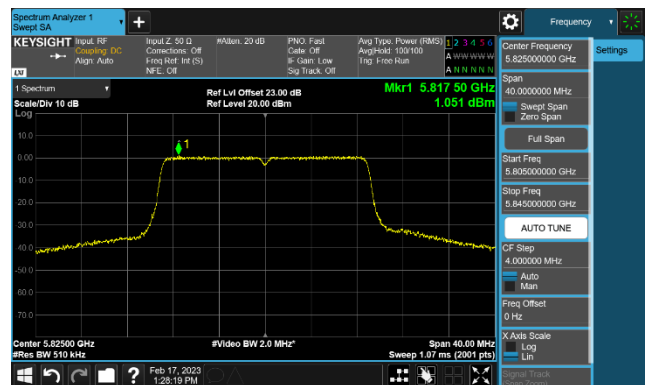
802.11 n-HT20 CH149 (5745MHz)



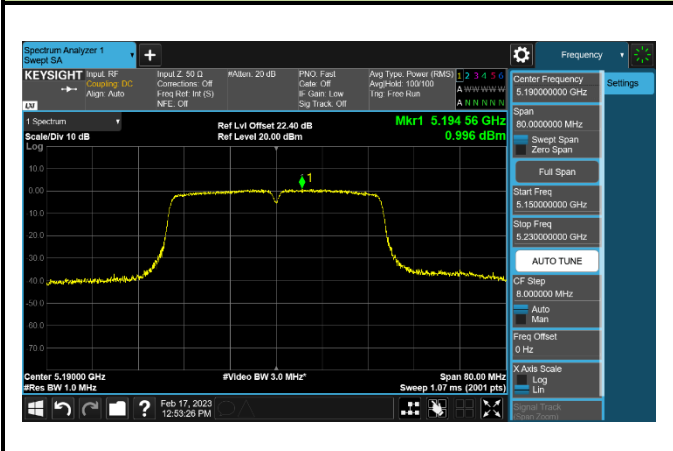
802.11 n-HT20 CH157 (5785MHz)



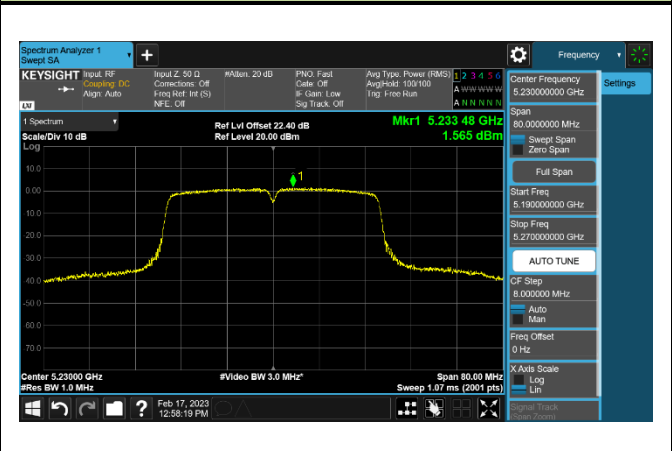
802.11 n-HT20 CH165 (5825MHz)



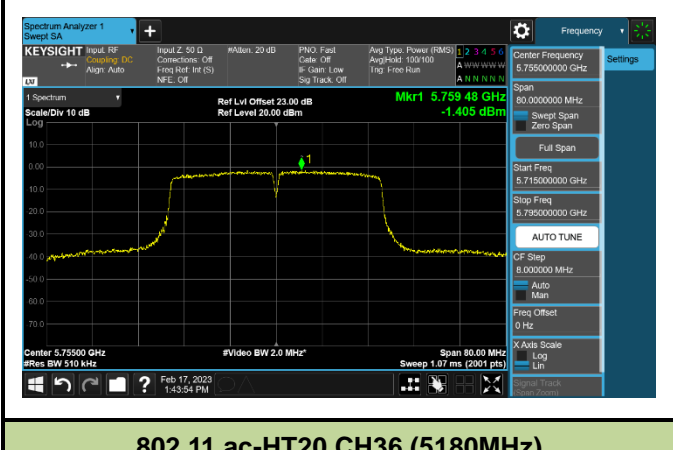
**802.11 n-HT40 CH38 (5190MHz)**



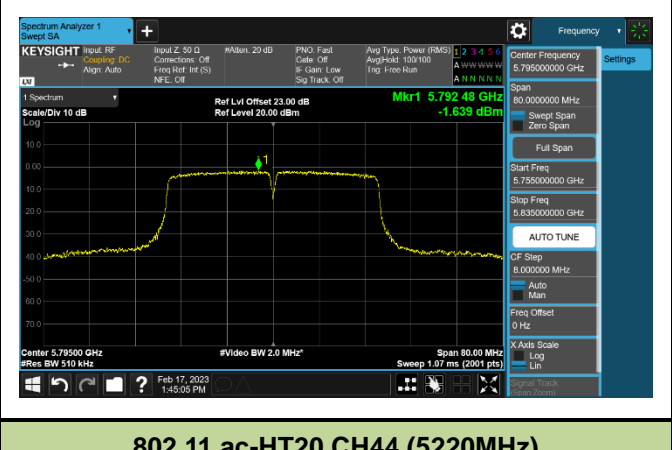
**802.11 n-HT40 CH46 (5230MHz)**



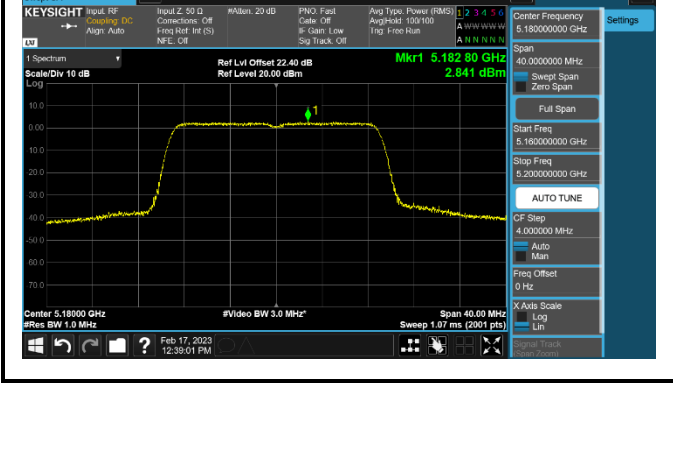
**802.11 n-HT40 CH151 (5755MHz)**



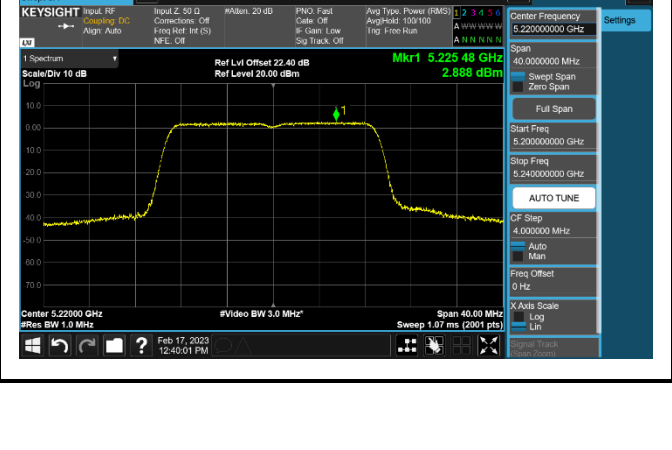
**802.11 n-HT40 CH159 (5795MHz)**



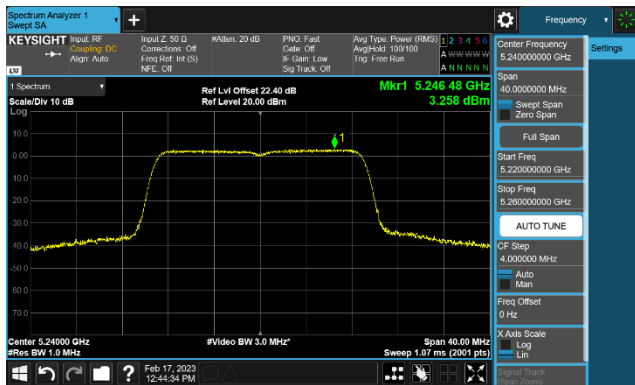
**802.11 ac-HT20 CH36 (5180MHz)**



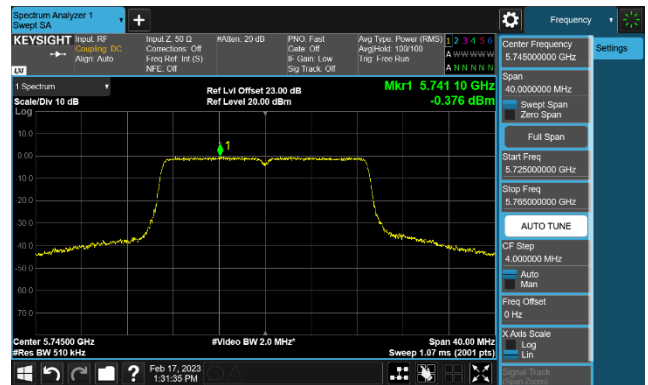
**802.11 ac-HT20 CH44 (5220MHz)**



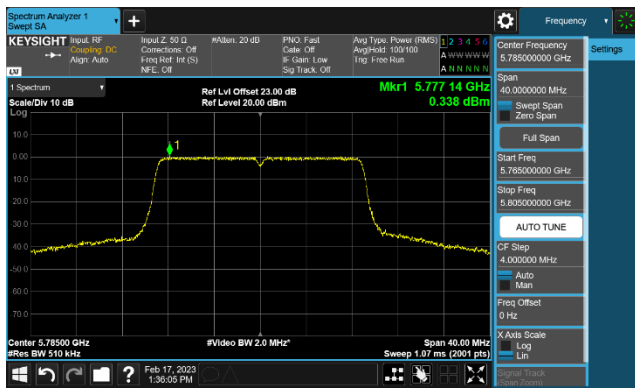
### 802.11 ac-HT20 CH48 (5240MHz)



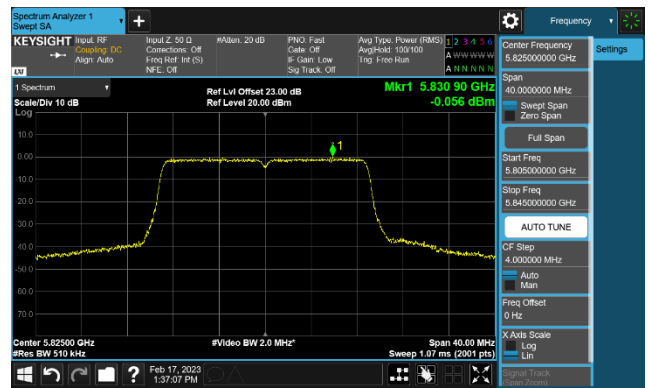
### 802.11 ac-HT20 CH149 (5745MHz)



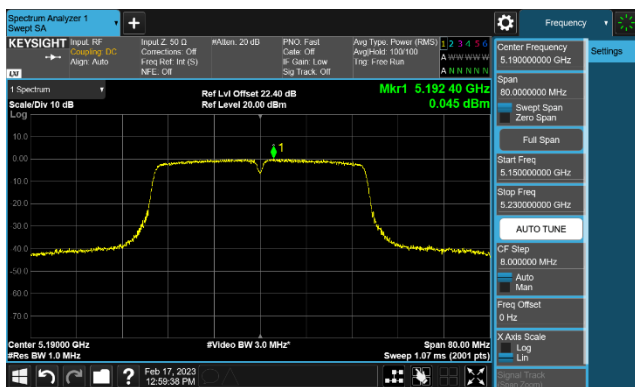
### 802.11 ac-HT20 CH157 (5785MHz)



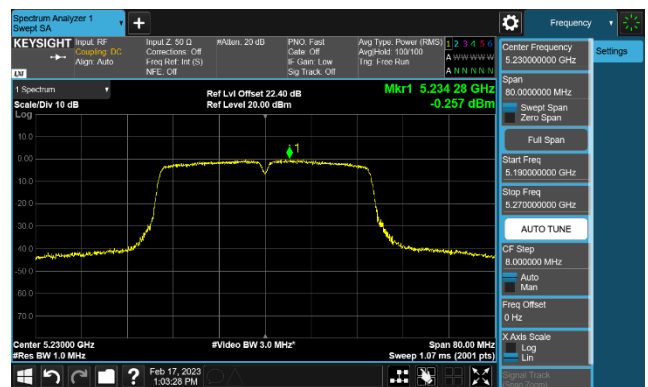
### 802.11 ac-HT20 CH165 (5825MHz)

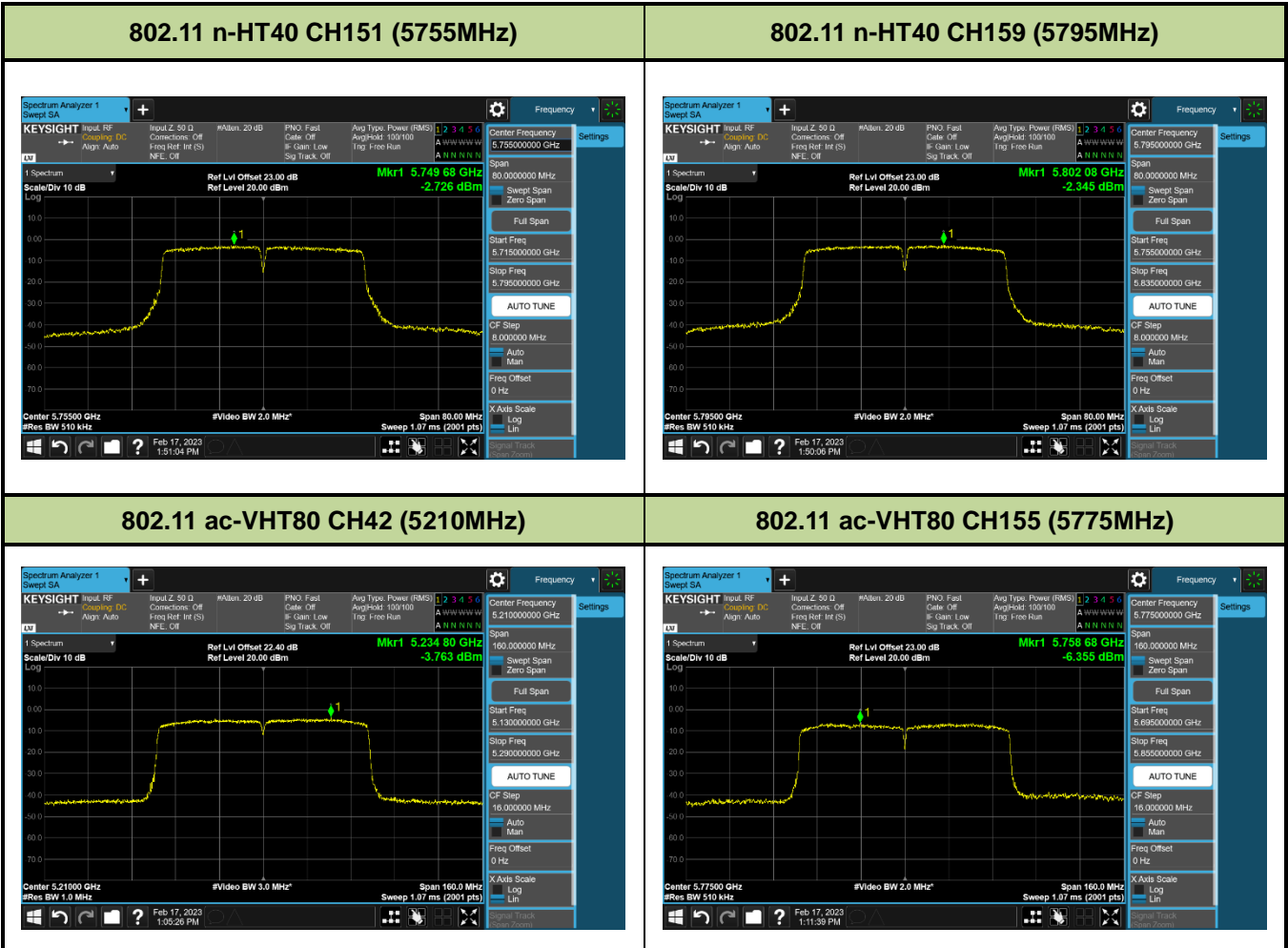


### 802.11 n-HT40 CH38 (5190MHz)



### 802.11 n-HT40 CH46 (5230MHz)





## 7.6. Frequency Stability Measurement

### 7.6.1. Test Limit

Manufactures of 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.

### 7.6.2. Test Limit

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

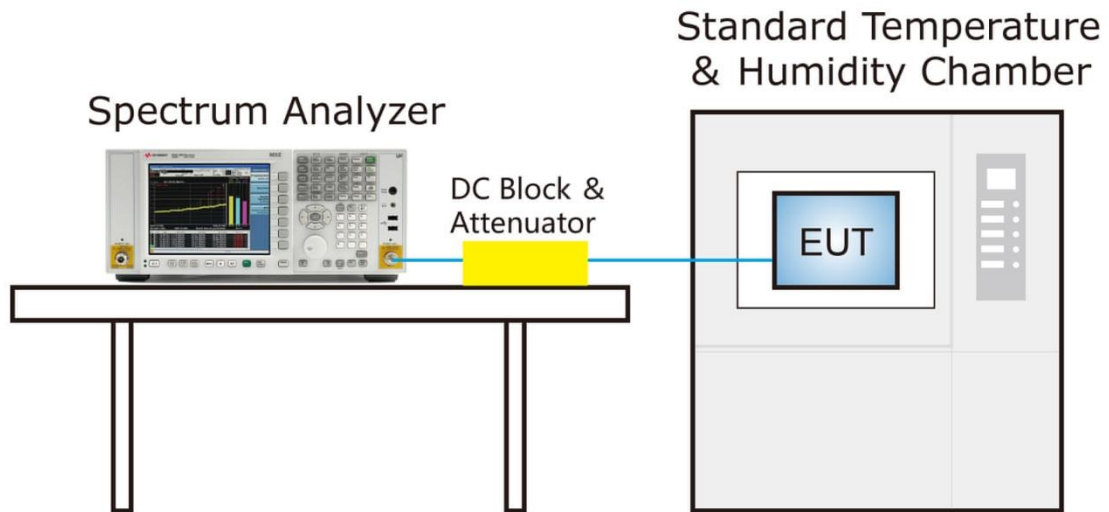
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain 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.

### 7.6.3. Test Setup



#### 7.6.4. Test Result

Product	WLAN / BT Module	Test Engineer	Owen
Test Site	SR3	Test Time	2023/3/16
Test Mode	5180MHz (Carrier Mode)		

Voltage (%)	Power (AC)	Temp (°C)	Frequency Tolerance (ppm)
100%	120V/60Hz	- 30	-4.79
		- 20	-4.86
		- 10	-4.88
		0	-4.92
		+ 10	-4.94
		+ 20	-4.94
		+ 30	-4.96
		+ 40	-4.98
		+ 50	-4.98
115%	138V/60Hz	+ 20	-5.00
85%	102V/60Hz	+ 20	-5.00

Note: Frequency Tolerance (ppm) =  $\frac{\{[\text{Measured Frequency (Hz)} - \text{Declared Frequency (Hz)}]\}}{\text{Declared Frequency (Hz)}} * 10^6$ .



## 7.7. Radiated Spurious Emission Measurement

### 7.7.1. Test Limit

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

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

### 7.7.2. Test Procedure Used

KDB 789033 D02v02r01 – Section II) G

### 7.7.3. 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**

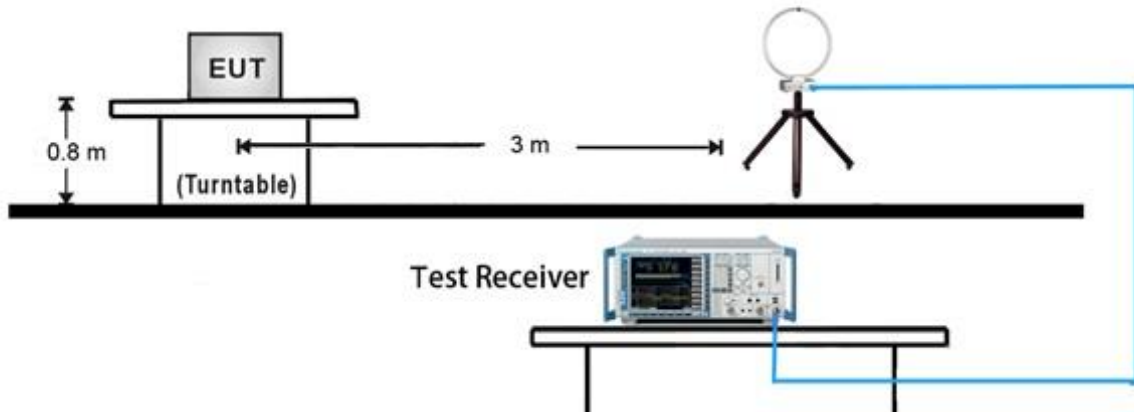
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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

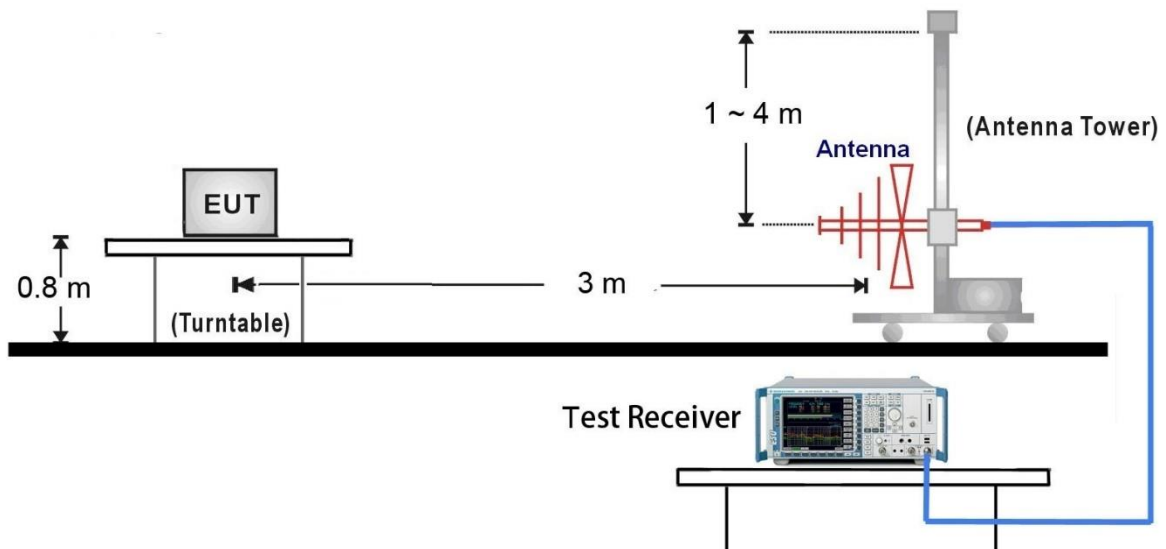
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set VBW = 10 Hz.  
If the EUT duty cycle is  $< 98\%$ , set VBW  $\geq 1/T$ . T is the minimum transmission duration.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

### 7.7.4. Test Setup

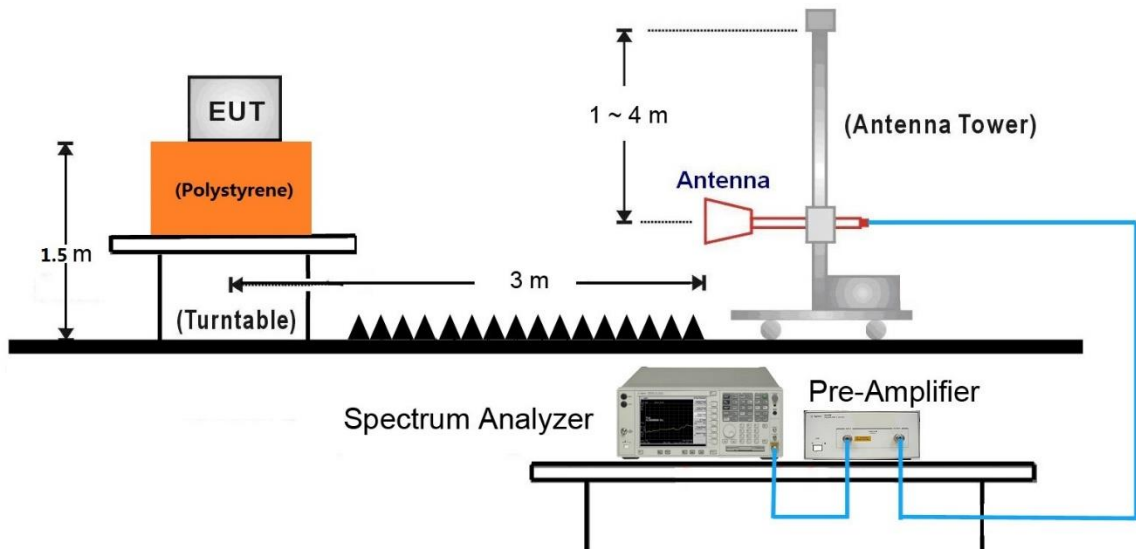
#### 9kHz ~ 30MHz Test Setup:



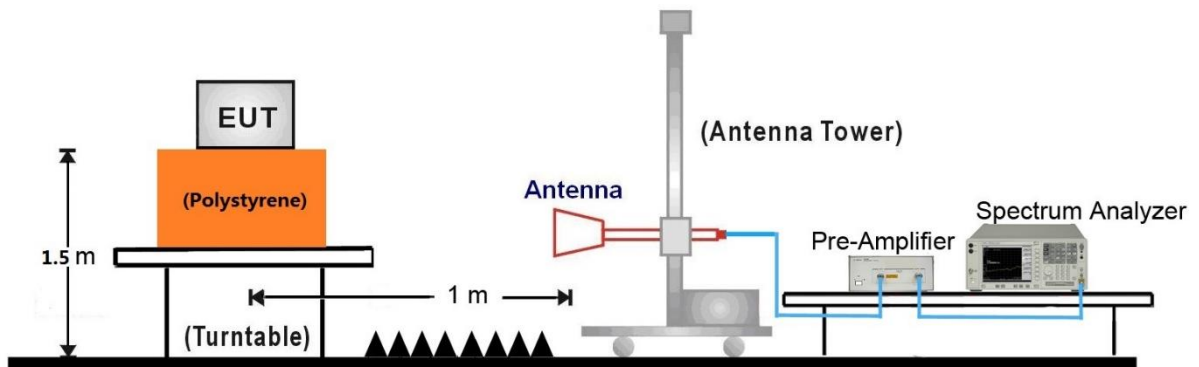
#### 30MHz ~ 1GHz Test Setup:



1GHz ~18GHz Test Setup:

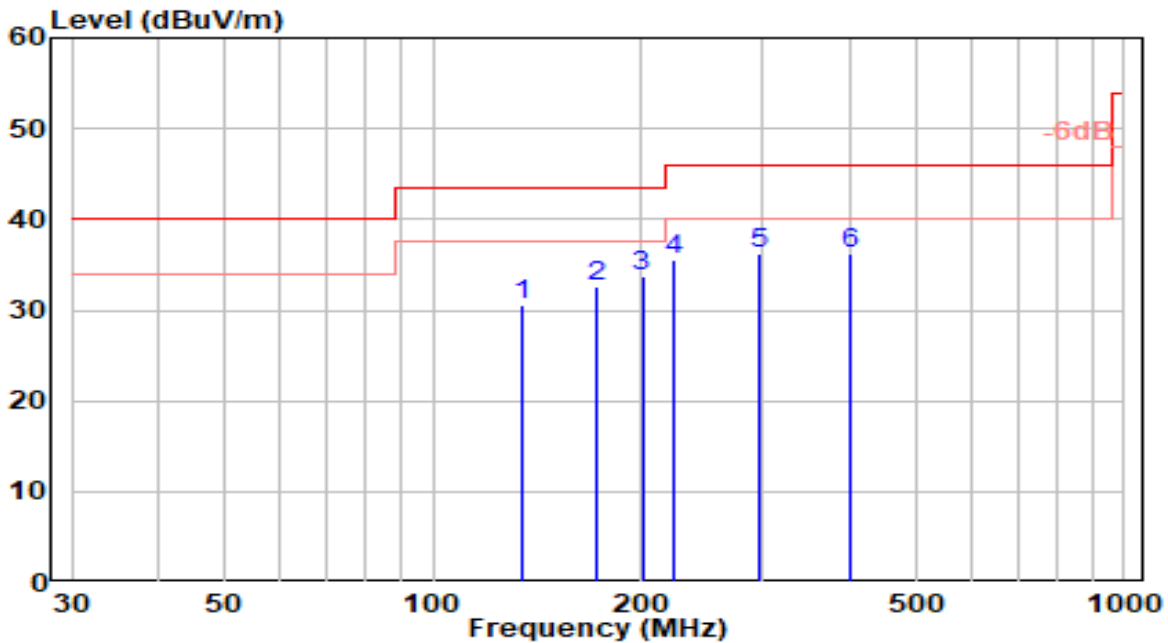


18GHz ~40GHz Test Setup:



### 7.7.5. Test Result

EUT	WLAN / BT Module	Date of Test	2023-02-02
Factor	VULB 9162	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

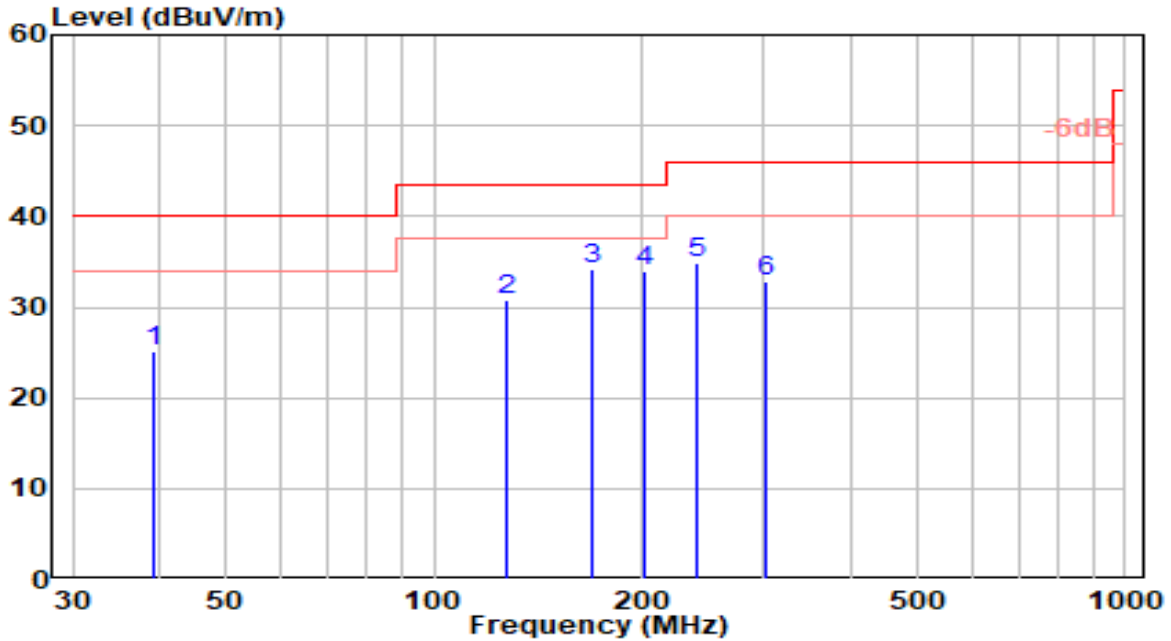


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	134.800	15.47	15.06	30.54	-12.96	43.50	200	148	QP
2	172.110	16.72	15.85	32.57	-10.93	43.50	100	70	QP
3	200.670	15.72	17.97	33.69	-9.81	43.50	150	242	QP
4	222.970	17.15	18.50	35.65	-10.35	46.00	100	10	QP
5	296.000	15.72	20.43	36.15	-9.85	46.00	100	28	QP
6	* 402.900	13.22	23.11	36.32	-9.68	46.00	200	178	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	WLAN / BT Module	Date of Test	2023-02-02
Factor	VULB 9162	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

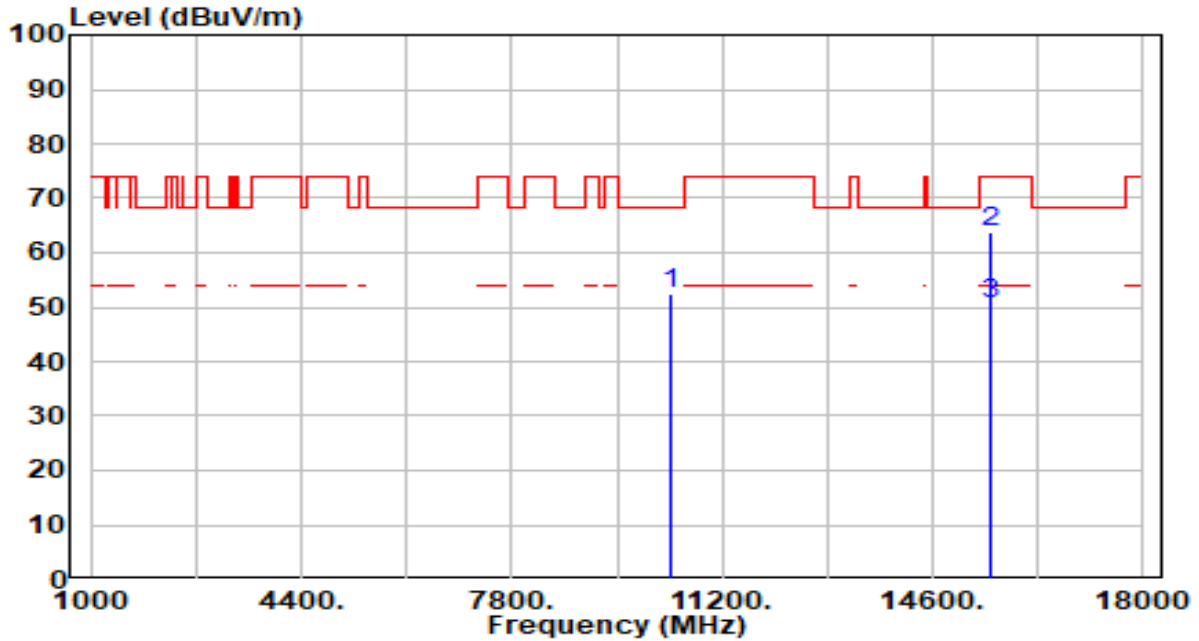


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	39.310	6.14	19.05	25.19	-14.81	40.00	150	70	QP
2	127.560	14.95	15.75	30.70	-12.80	43.50	150	96	QP
3	* 169.300	18.52	15.72	34.24	-9.26	43.50	200	102	QP
4	201.620	15.92	17.94	33.86	-9.64	43.50	100	101	QP
5	240.780	15.43	19.49	34.91	-11.09	46.00	150	297	QP
6	302.730	12.25	20.58	32.83	-13.17	46.00	200	83	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

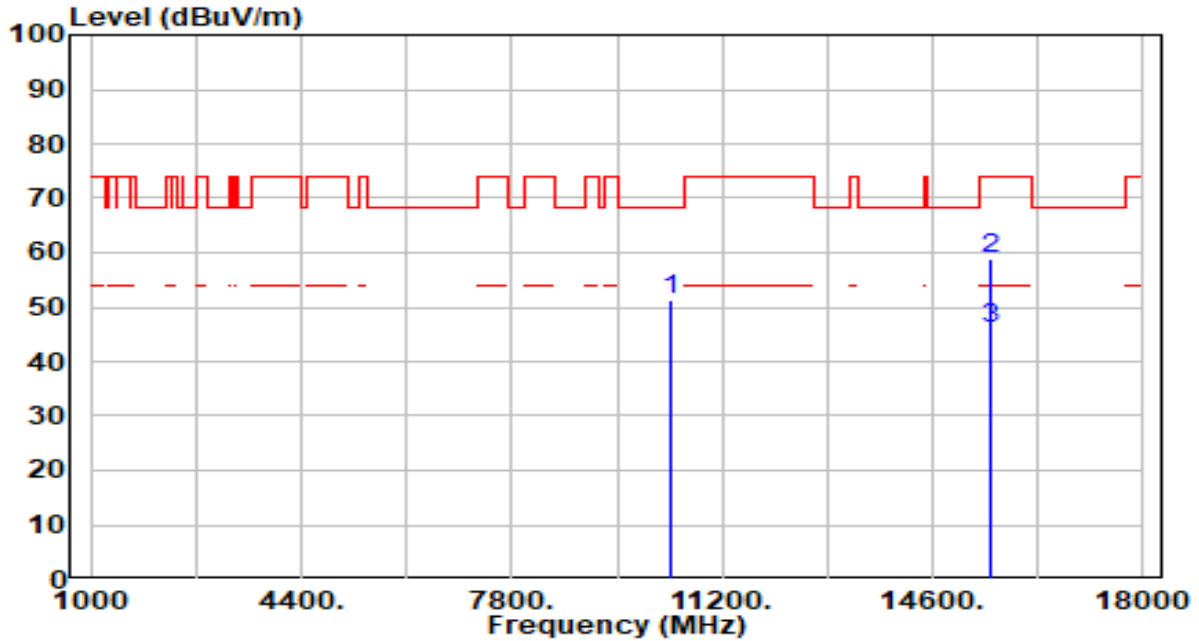


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.000	49.32	3.19	52.51	-15.69	68.20	300	0	Peak
2	* 15540.000	58.95	4.74	63.69	-10.31	74.00	200	191	Peak
3	* 15540.000	45.85	4.74	50.59	-3.41	54.00	200	191	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz



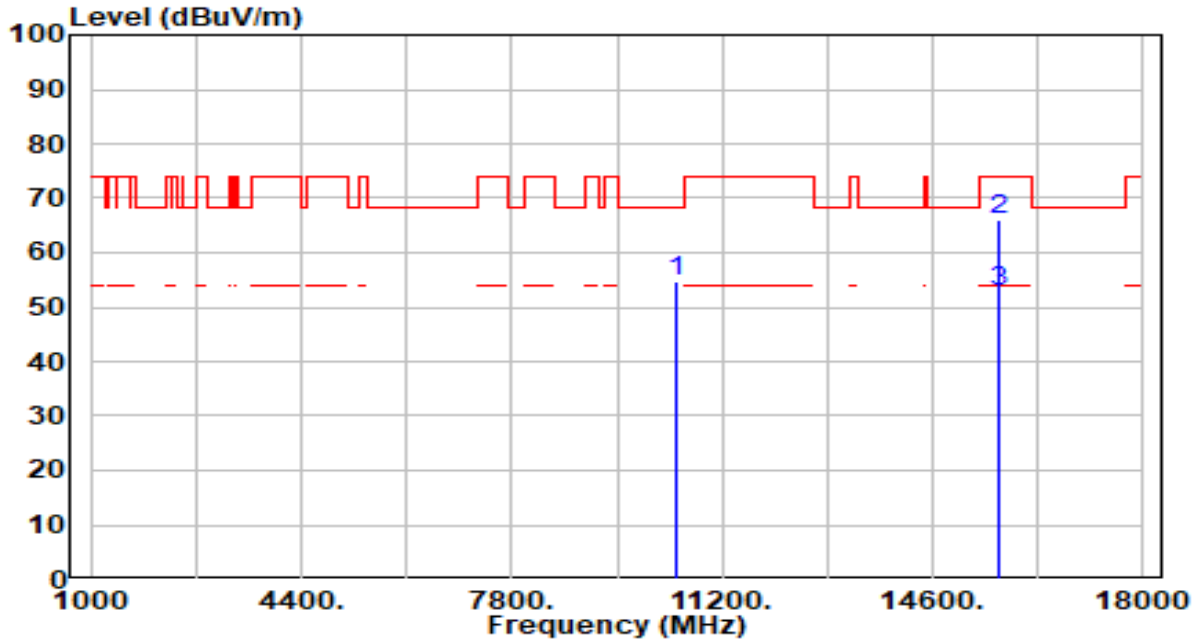
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.000	48.28	3.19	51.47	-16.73	68.20	200	282	Peak
2	* 15540.000	54.17	4.74	58.91	-15.09	74.00	100	41	Peak
3	* 15540.000	41.48	4.74	46.22	-7.78	54.00	100	41	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

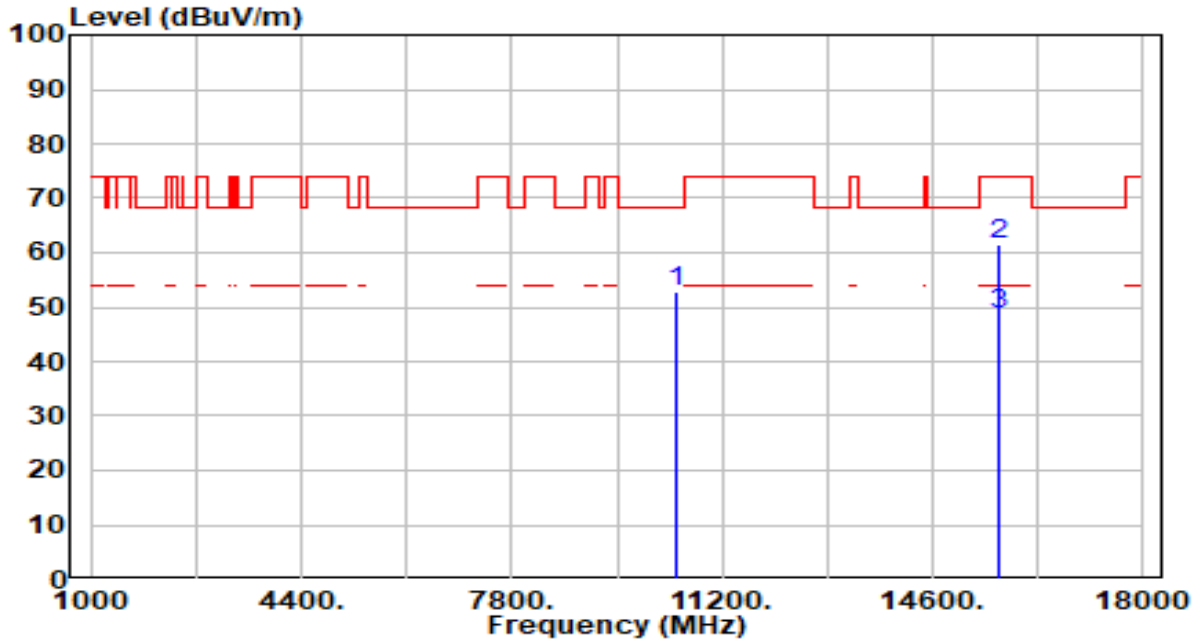


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	51.40	3.15	54.54	-13.66	68.20	200	360	Peak
2	* 15660.000	61.01	4.89	65.90	-8.10	74.00	200	191	Peak
3	* 15660.000	48.06	4.89	52.95	-1.05	54.00	200	191	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

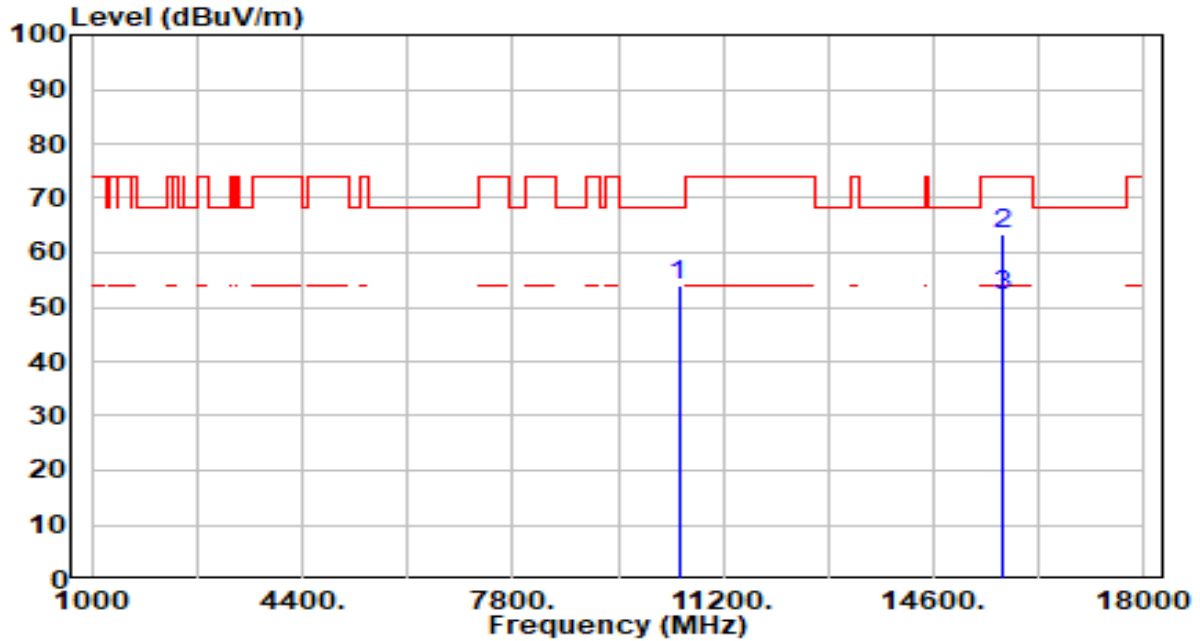


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	49.54	3.15	52.69	-15.51	68.20	100	223	Peak
2	* 15660.000	56.46	4.89	61.35	-12.65	74.00	100	41	Peak
3	* 15660.000	43.77	4.89	48.66	-5.34	54.00	100	41	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 48_ANT 1+2	Test Voltage	AC 120V/60Hz

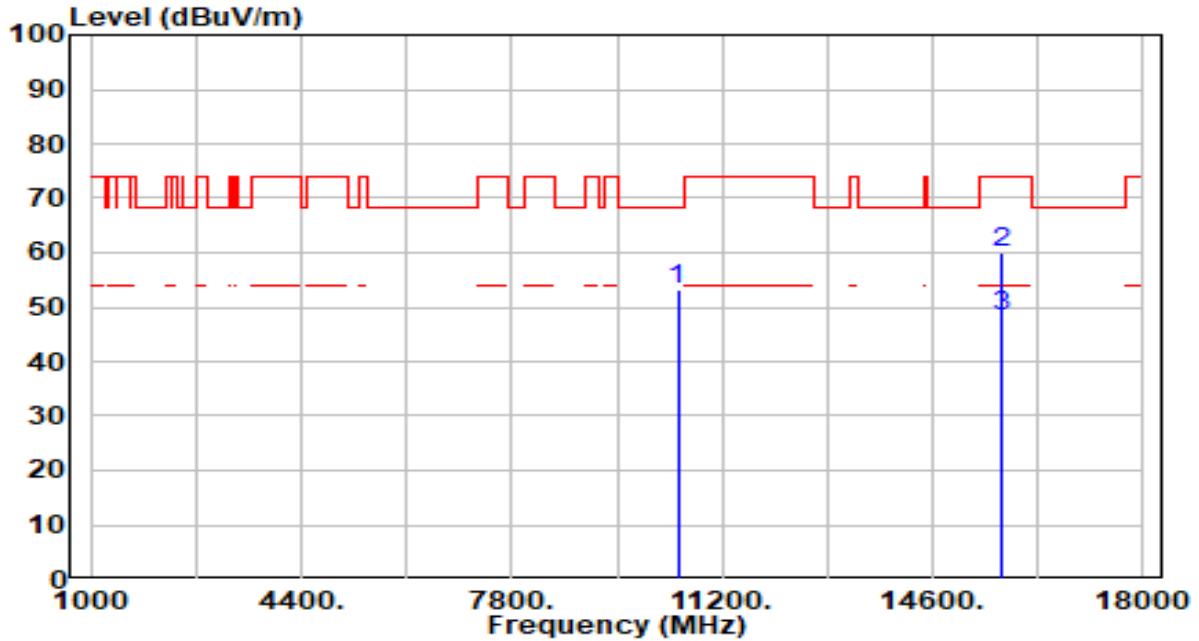


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	50.82	3.11	53.94	-14.26	68.20	200	354	Peak
2	* 15720.000	58.51	5.02	63.53	-10.47	74.00	200	191	Peak
3	* 15720.000	46.92	5.02	51.94	-2.06	54.00	200	191	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 48_ANT 1+2	Test Voltage	AC 120V/60Hz

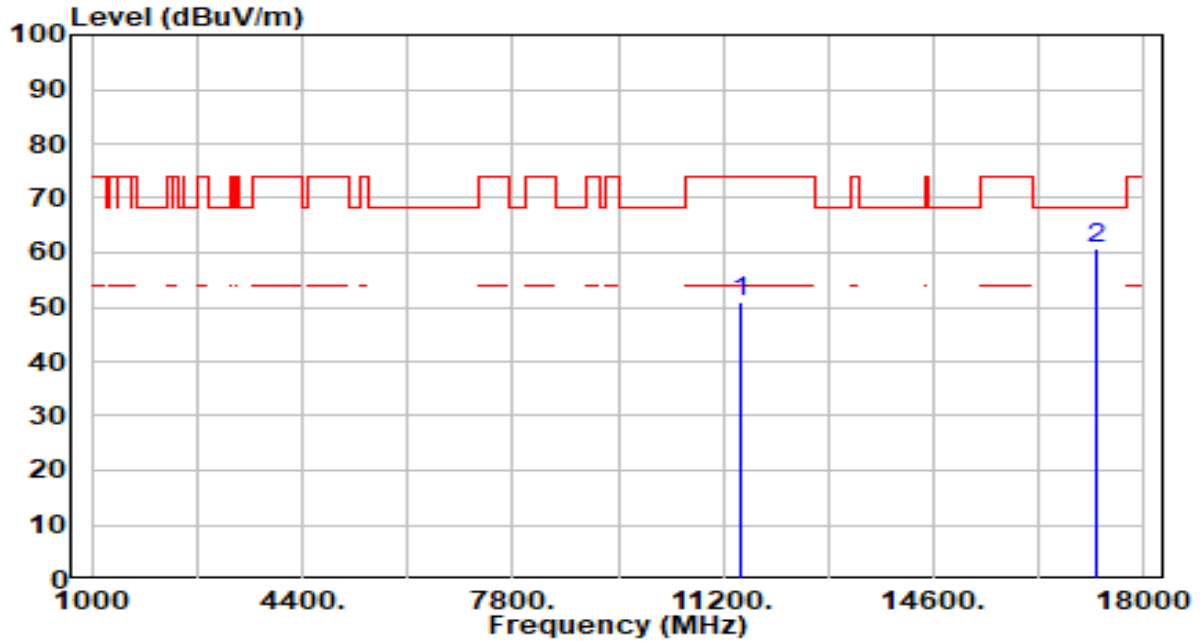


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	50.20	3.11	53.32	-14.88	68.20	100	286	Peak
2	* 15720.000	55.04	5.02	60.06	-13.94	74.00	100	41	Peak
3	* 15720.000	43.14	5.02	48.16	-5.84	54.00	100	41	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

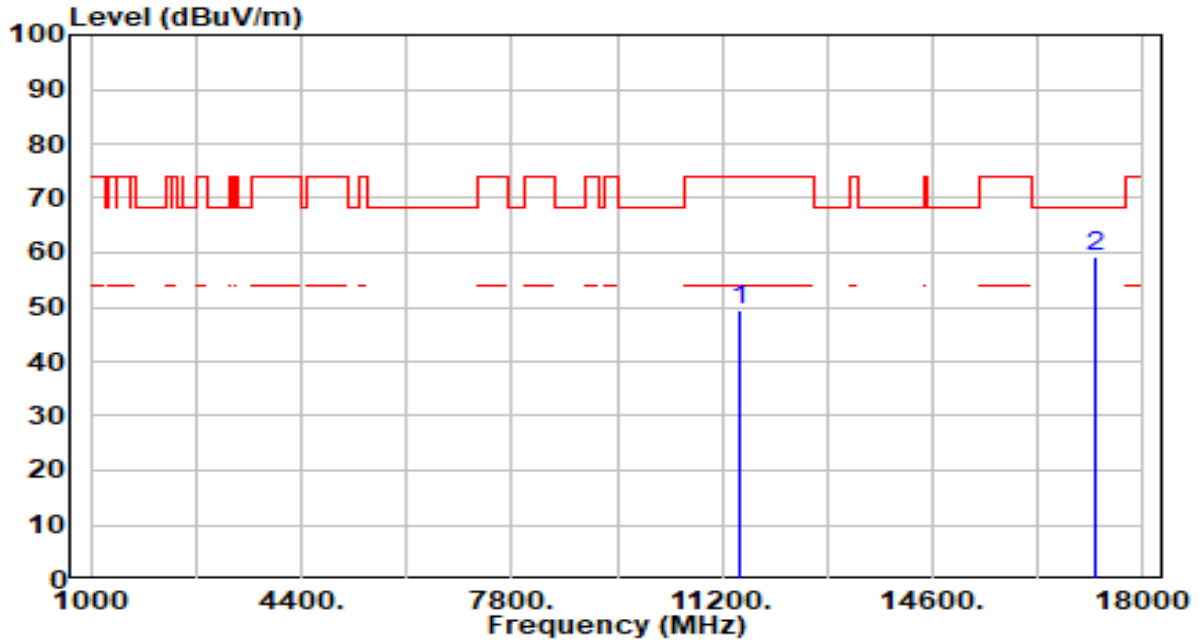


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	46.98	3.92	50.90	-23.10	74.00	200	137	Peak
2	* 17235.000	56.59	4.06	60.65	-7.55	68.20	200	140	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

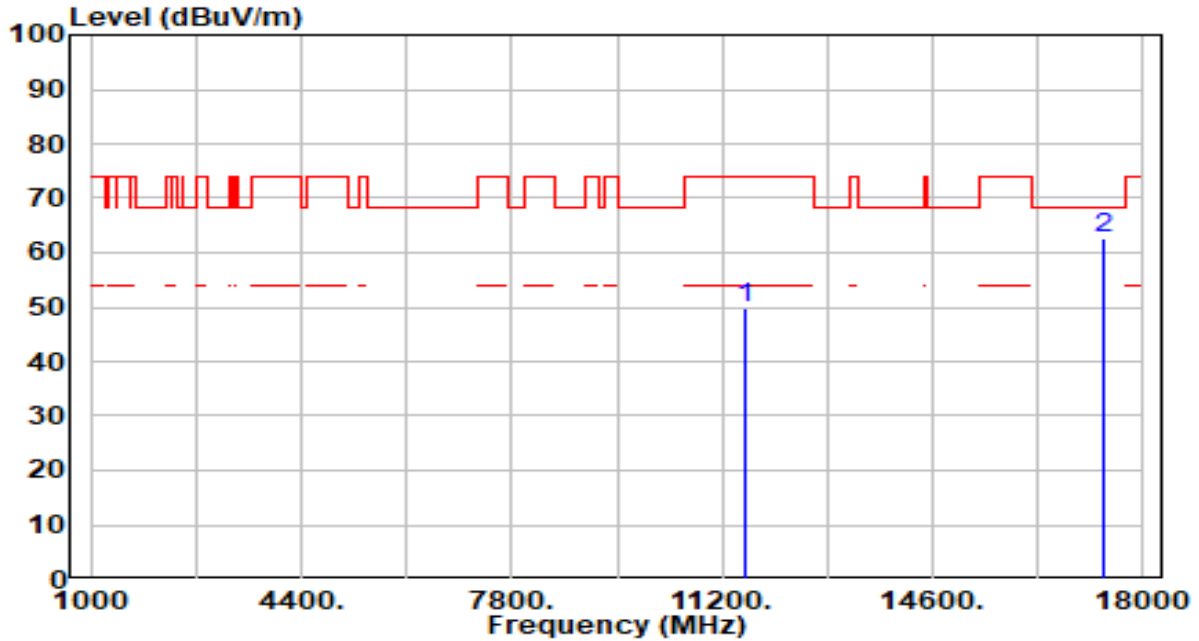


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	45.57	3.92	49.50	-24.50	74.00	100	43	Peak
2	* 17235.000	55.07	4.06	59.14	-9.06	68.20	100	146	Peak

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 157_ANT 1+2	Test Voltage	AC 120V/60Hz

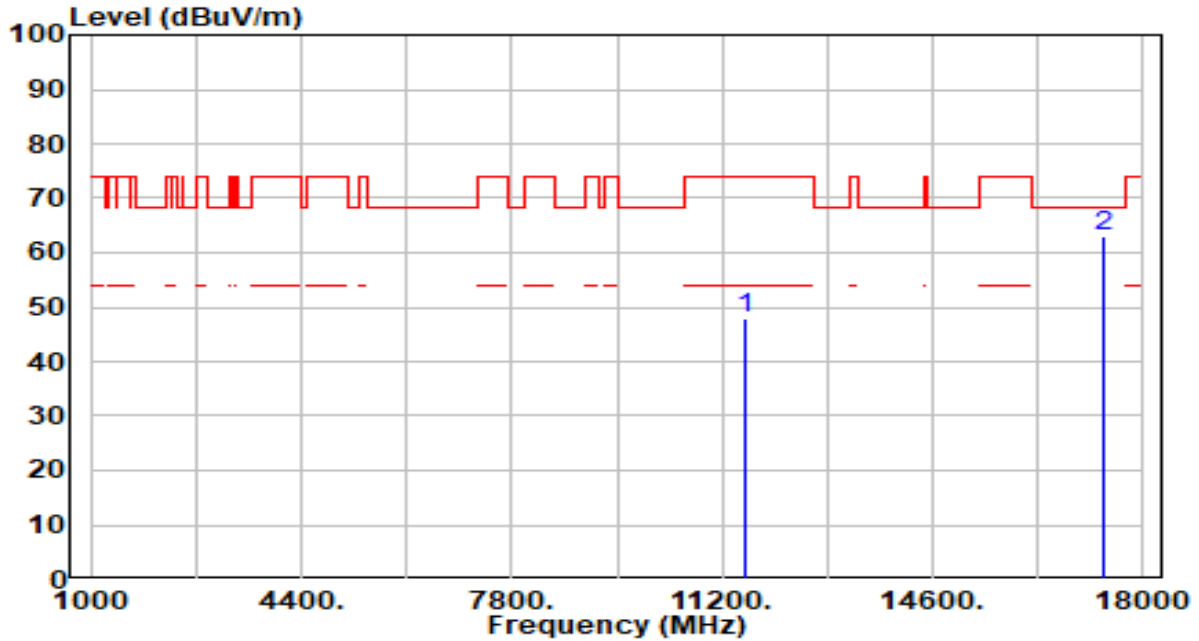


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	45.88	3.94	49.82	-24.18	74.00	200	360	Peak
2	* 17355.000	58.87	3.78	62.65	-5.55	68.20	200	147	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 157_ANT 1+2	Test Voltage	AC 120V/60Hz



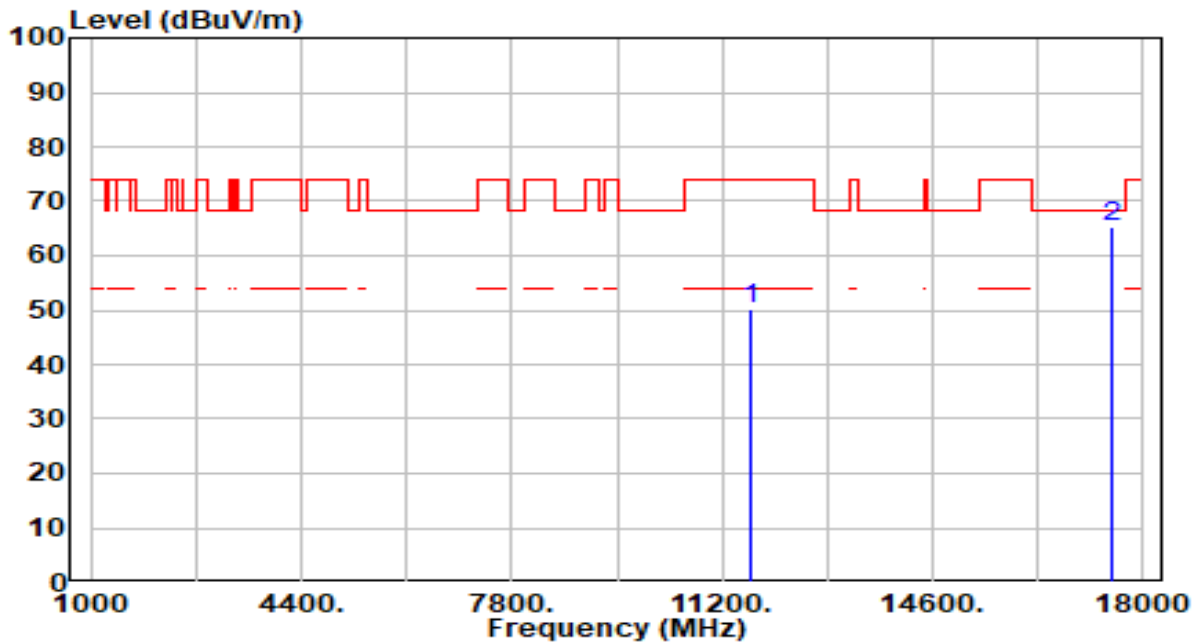
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	43.96	3.94	47.90	-26.10	74.00	100	125	Peak
2	* 17355.000	59.38	3.78	63.16	-5.04	68.20	100	280	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

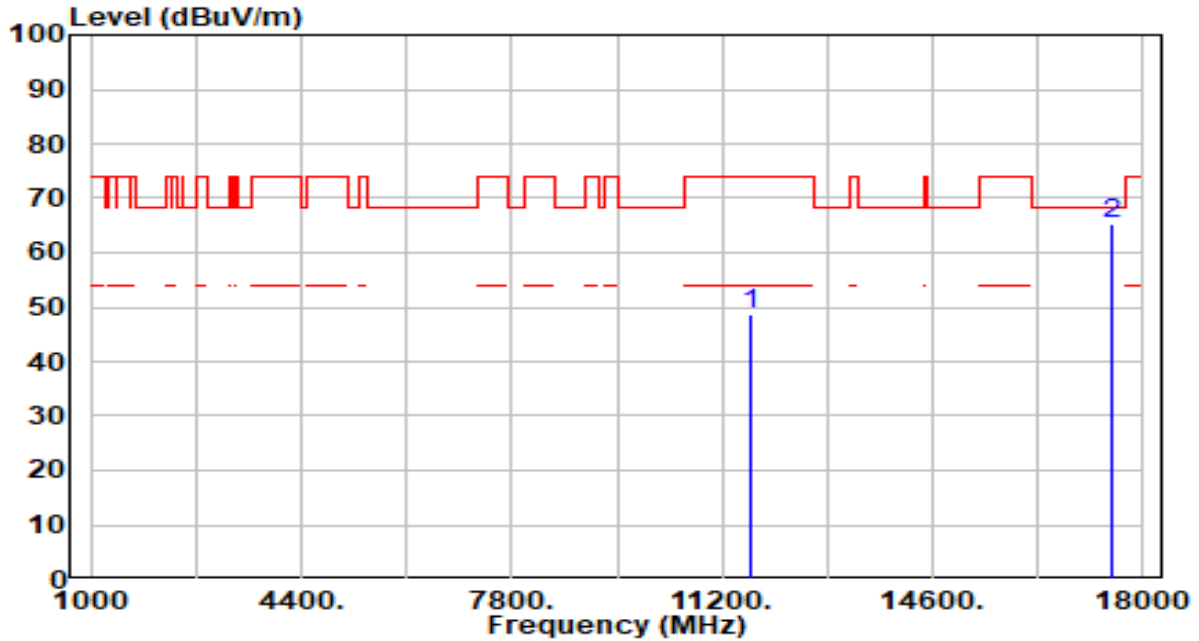


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	46.34	3.94	50.28	-23.72	74.00	200	5	Peak
2	* 17475.000	61.51	3.65	65.17	-3.03	68.20	200	170	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

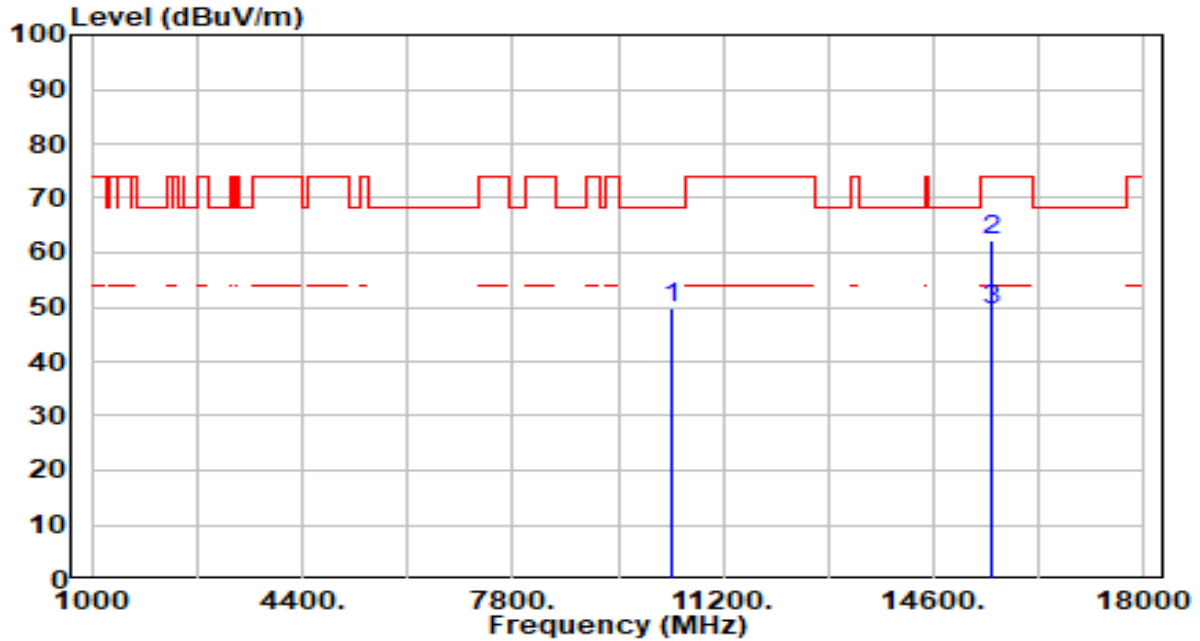


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	44.85	3.94	48.79	-25.21	74.00	100	40	Peak
2	* 17475.000	61.69	3.65	65.35	-2.85	68.20	100	280	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

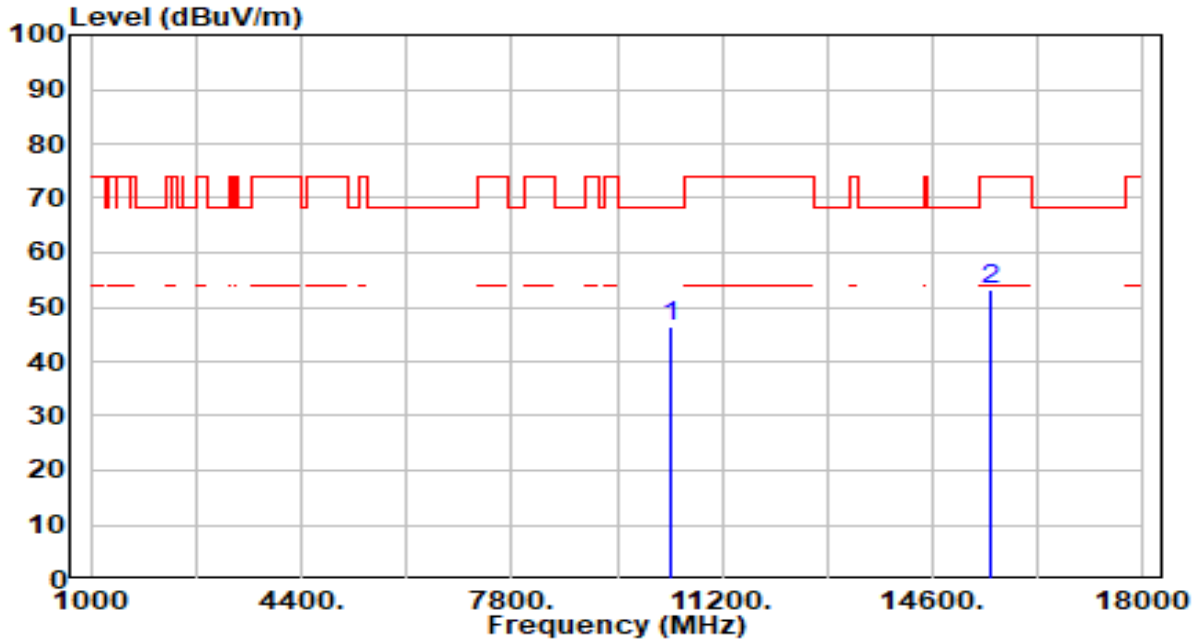


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.000	46.79	3.19	49.98	-18.22	68.20	200	0	Peak
2	* 15540.000	57.61	4.74	62.35	-11.65	74.00	200	191	Peak
3	* 15540.000	44.81	4.74	49.55	-4.45	54.00	200	191	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

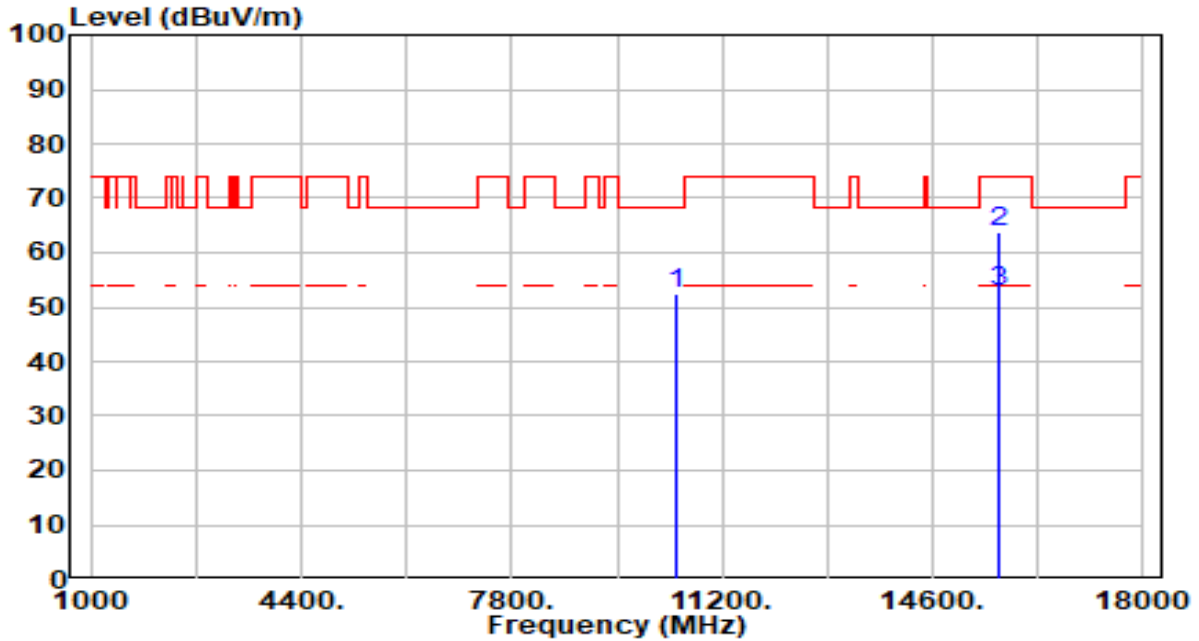


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.000	43.41	3.19	46.60	-21.60	68.20	100	40	Peak
2	* 15540.000	48.49	4.74	53.24	-20.76	74.00	100	170	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

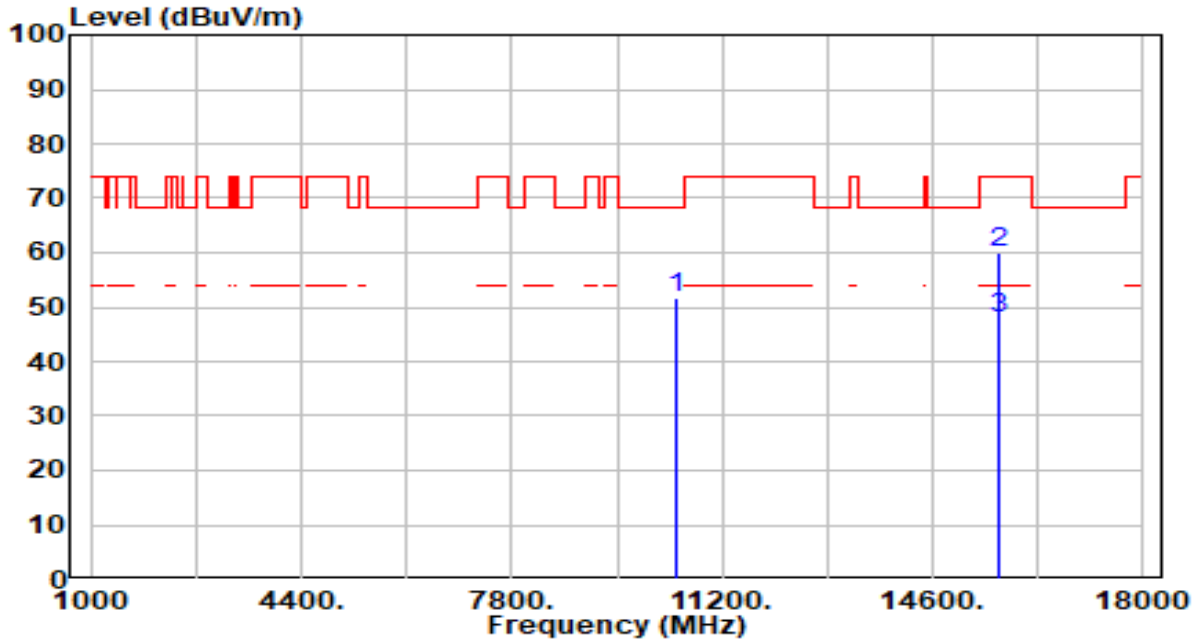


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	49.38	3.15	52.53	-15.67	68.20	200	0	Peak
2	* 15660.000	59.07	4.89	63.96	-10.04	74.00	200	191	Peak
3	* 15660.000	47.94	4.89	52.83	-1.17	54.00	200	191	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

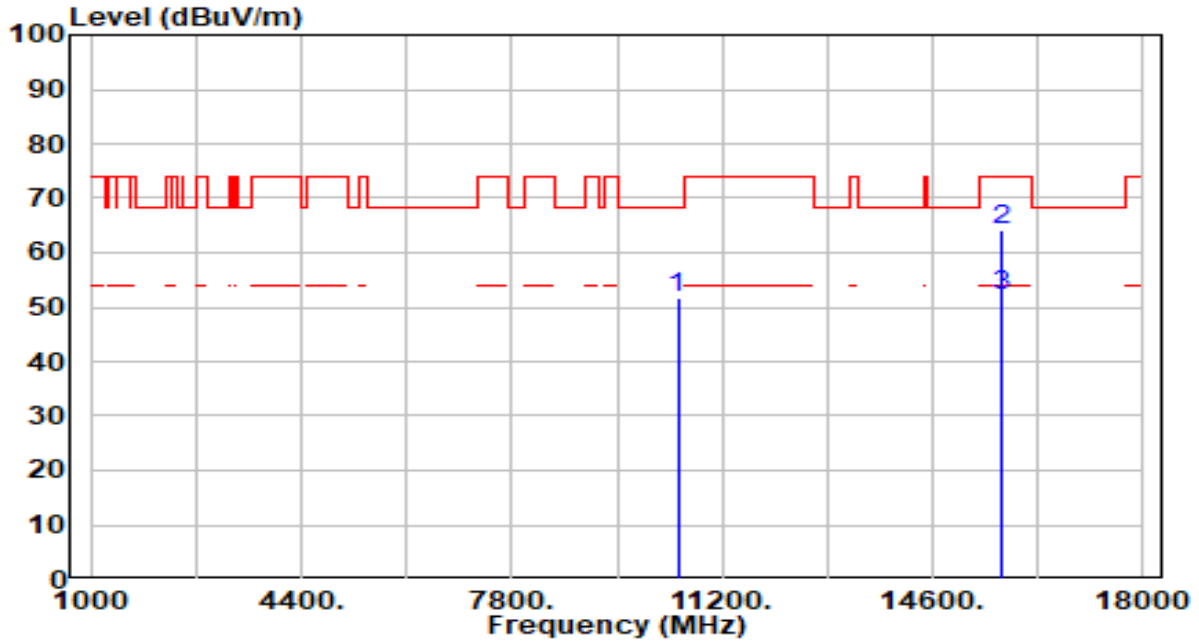


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	48.64	3.15	51.79	-16.41	68.20	100	45	Peak
2	* 15660.000	55.15	4.89	60.04	-13.96	74.00	100	40	Peak
3	* 15660.000	43.20	4.89	48.09	-5.91	54.00	100	40	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 48_ANT 1+2	Test Voltage	AC 120V/60Hz

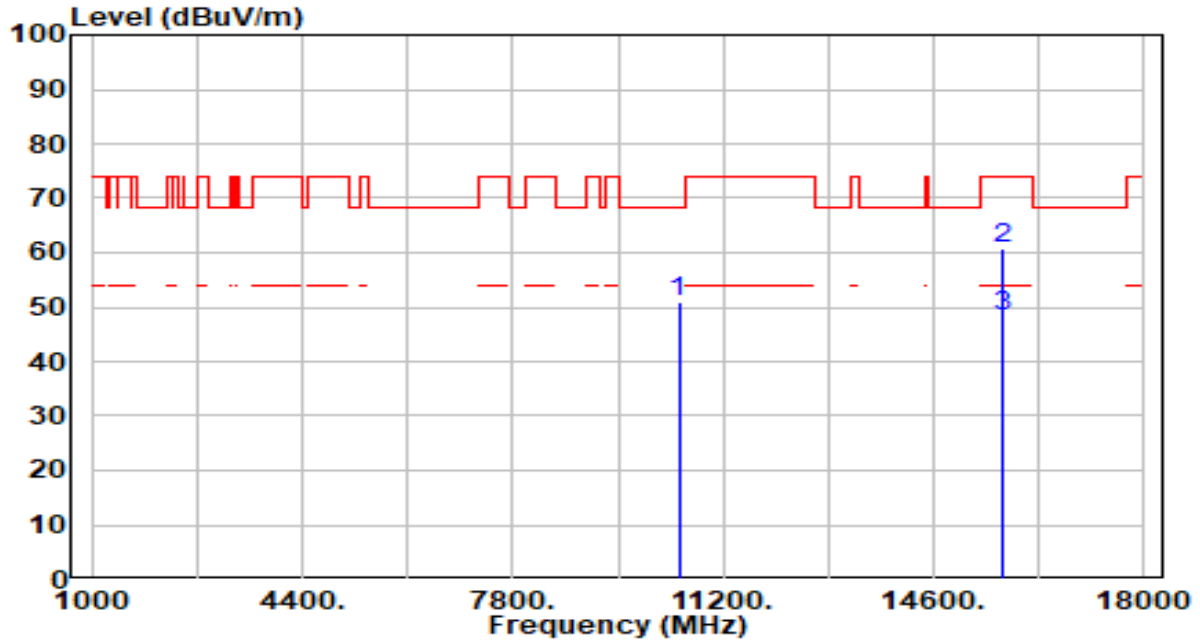


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	48.58	3.11	51.69	-16.51	68.20	200	360	Peak
2	* 15720.000	59.11	5.02	64.13	-9.87	74.00	200	185	Peak
3	* 15720.000	47.01	5.02	52.03	-1.97	54.00	200	185	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 48_ANT 1+2	Test Voltage	AC 120V/60Hz



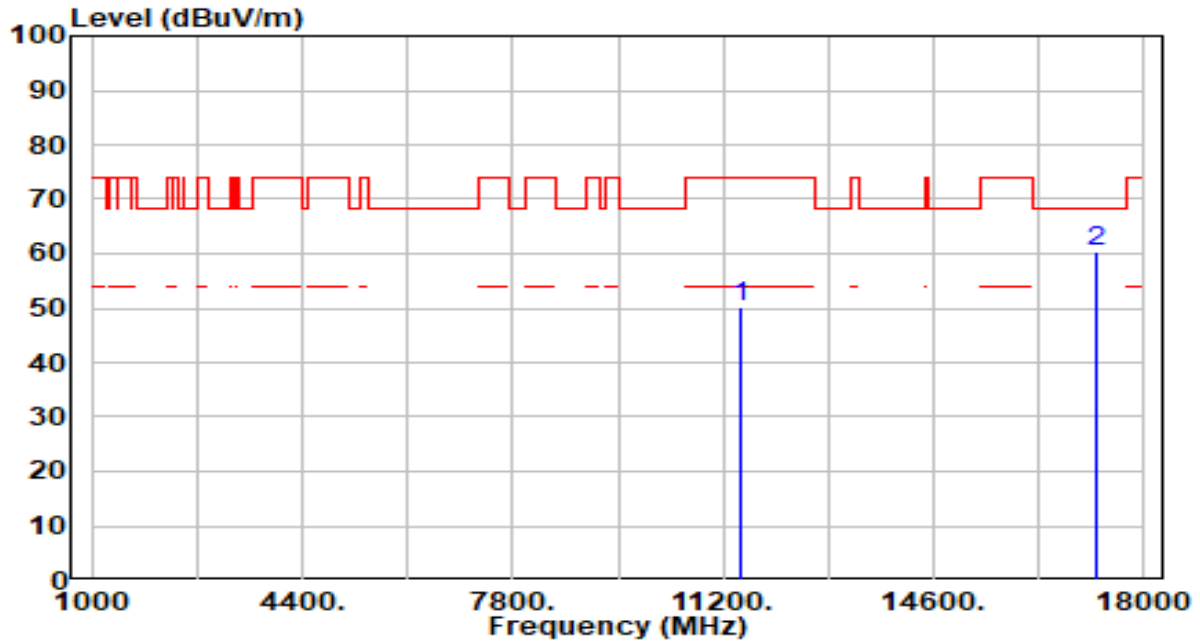
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	47.66	3.11	50.77	-17.43	68.20	100	225	Peak
2	* 15720.000	55.61	5.02	60.63	-13.37	74.00	100	40	Peak
3	* 15720.000	43.24	5.02	48.26	-5.74	54.00	100	40	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

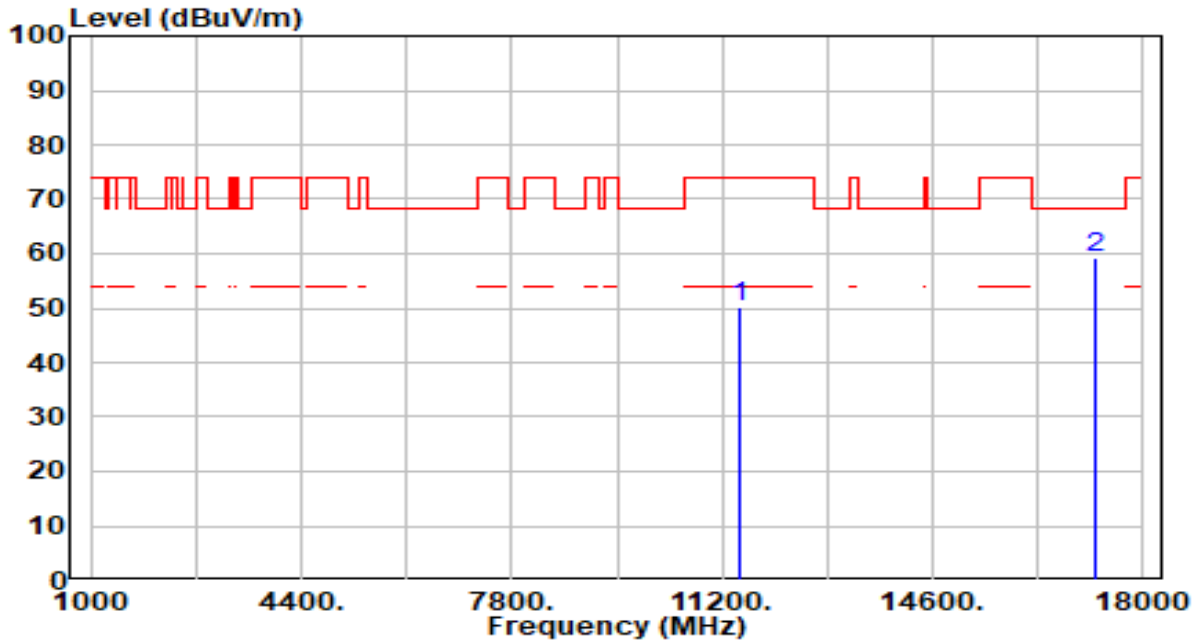


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	46.17	3.92	50.09	-23.91	74.00	200	0	Peak
2	* 17235.000	56.25	4.06	60.31	-7.89	68.20	200	155	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

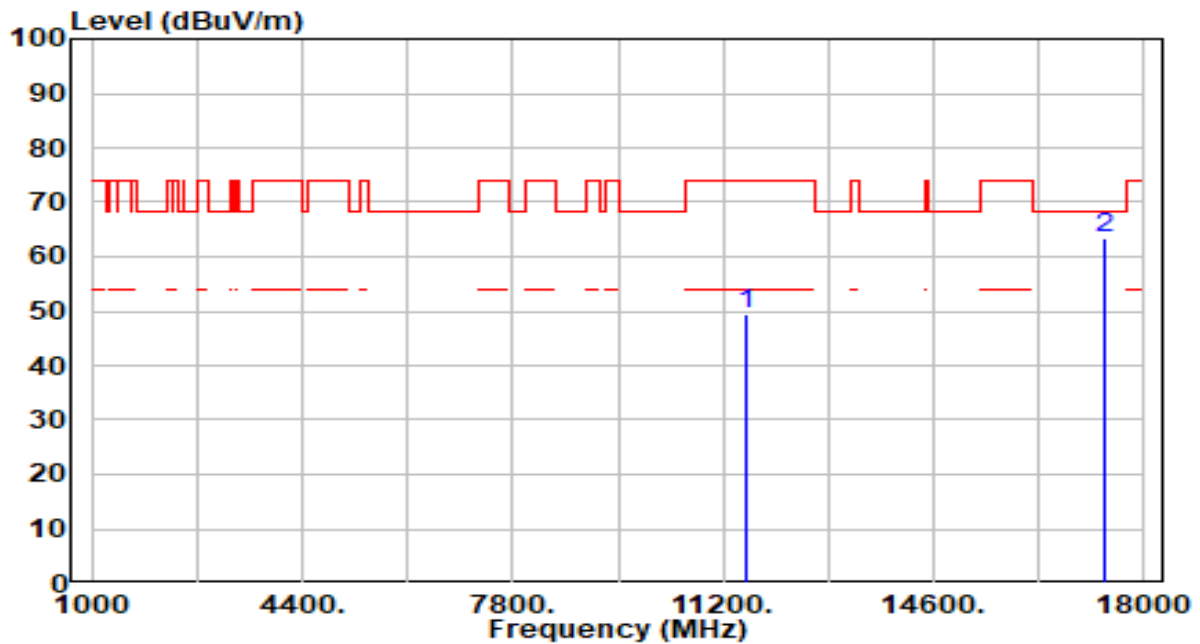


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	46.19	3.92	50.11	-23.89	74.00	100	115	Peak
2	* 17235.000	55.04	4.06	59.10	-9.10	68.20	100	75	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 157_ANT 1+2	Test Voltage	AC 120V/60Hz

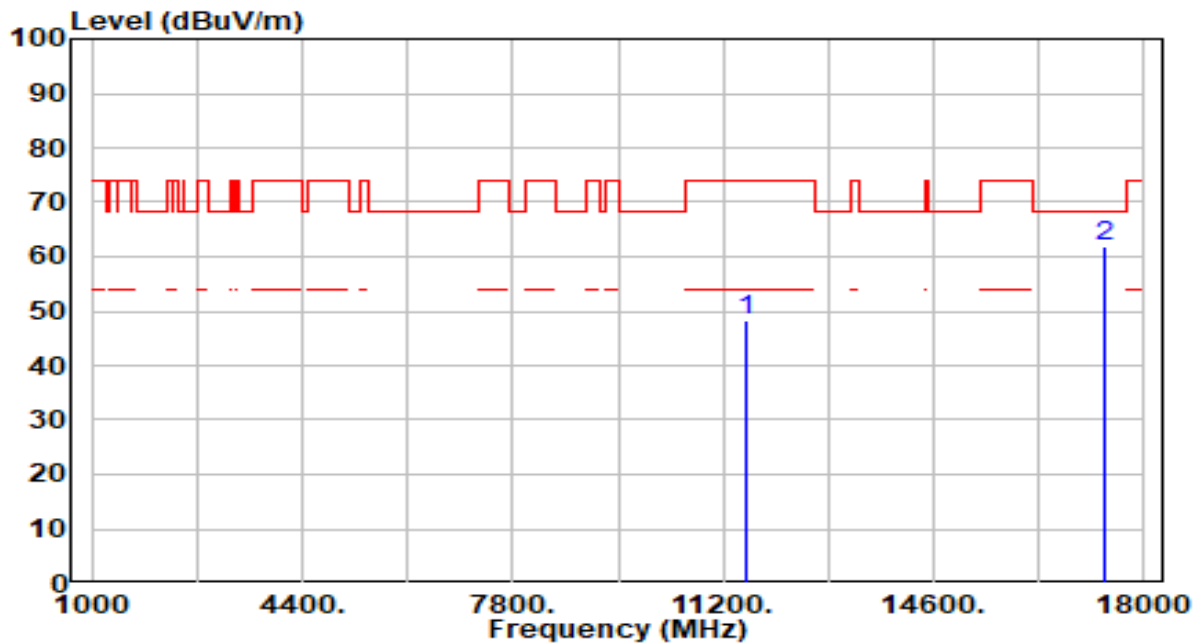


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	45.42	3.94	49.37	-24.63	74.00	200	0	Peak
2	* 17355.000	59.79	3.78	63.57	-4.63	68.20	200	180	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 157_ANT 1+2	Test Voltage	AC 120V/60Hz

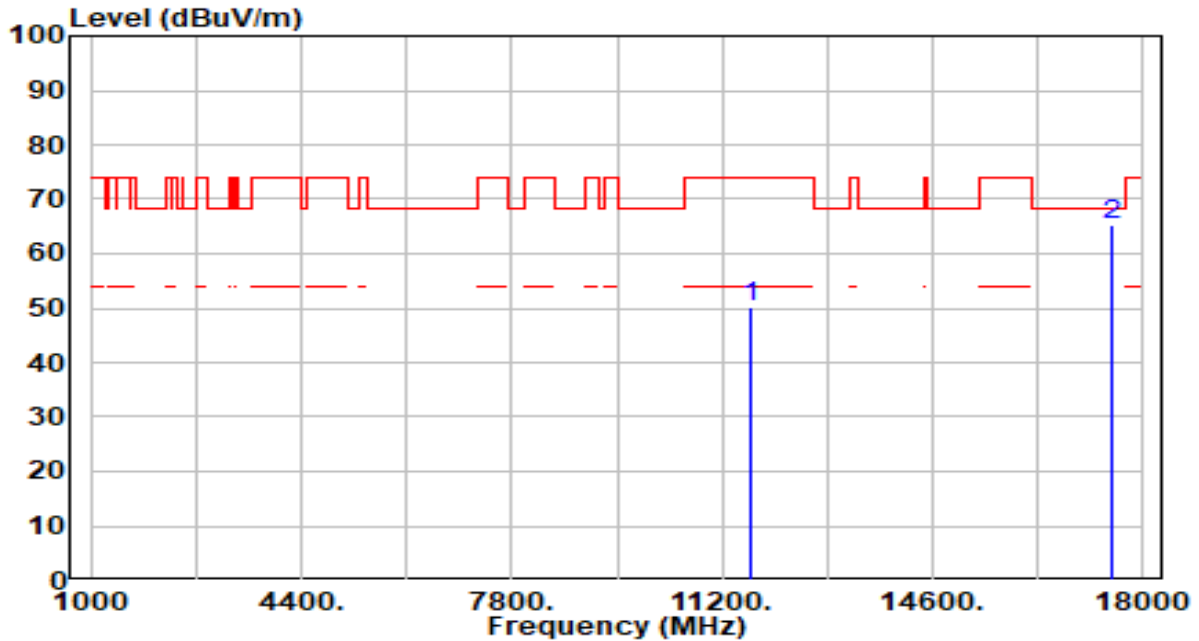


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	44.33	3.94	48.28	-25.72	74.00	100	125	Peak
2	* 17355.000	57.96	3.78	61.75	-6.45	68.20	100	135	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

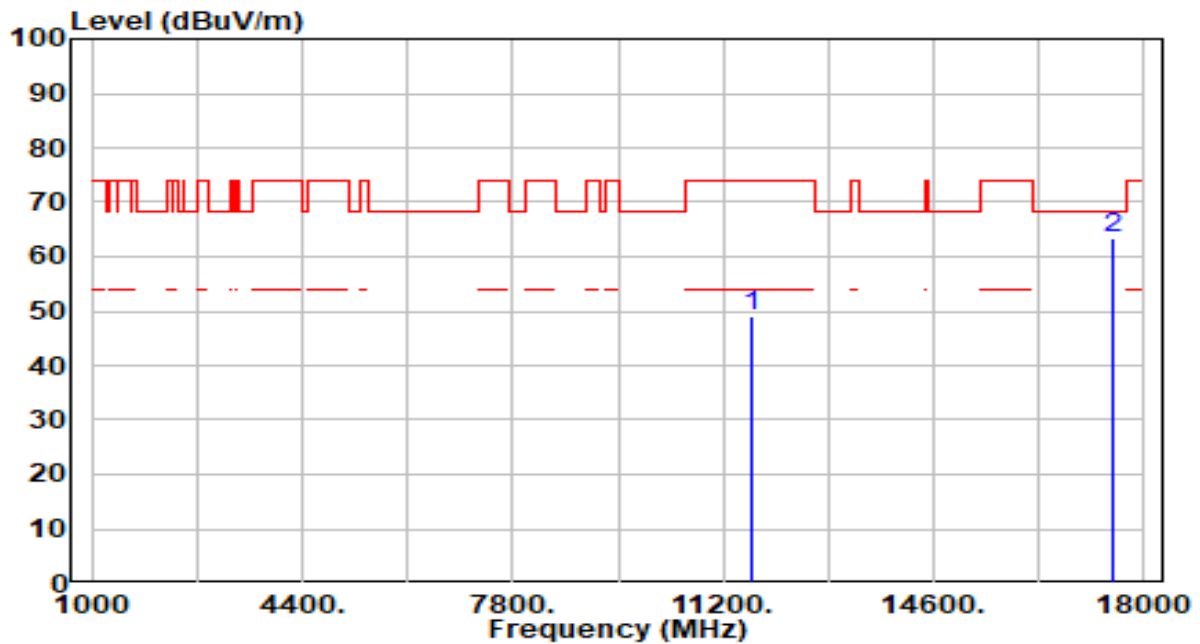


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	46.27	3.94	50.21	-23.79	74.00	200	0	Peak
2	* 17475.000	61.64	3.65	65.29	-2.91	68.20	200	145	Peak

Note:

1. " \*" , means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

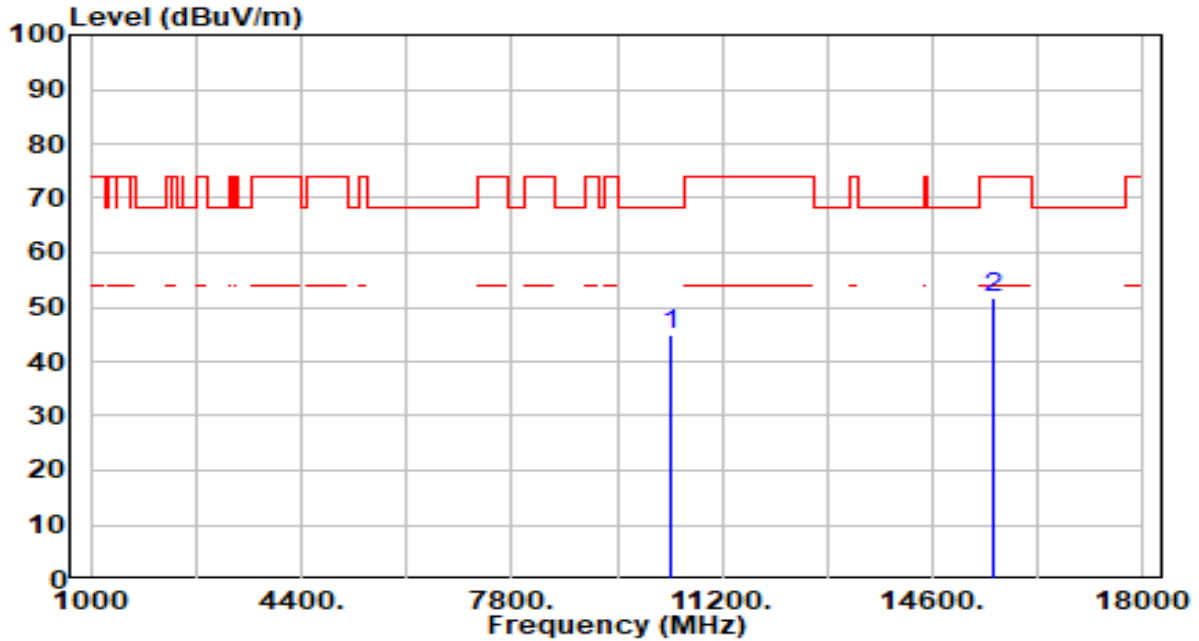


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	44.97	3.94	48.91	-25.09	74.00	100	50	Peak
2	* 17475.000	59.57	3.65	63.23	-4.97	68.20	100	275	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

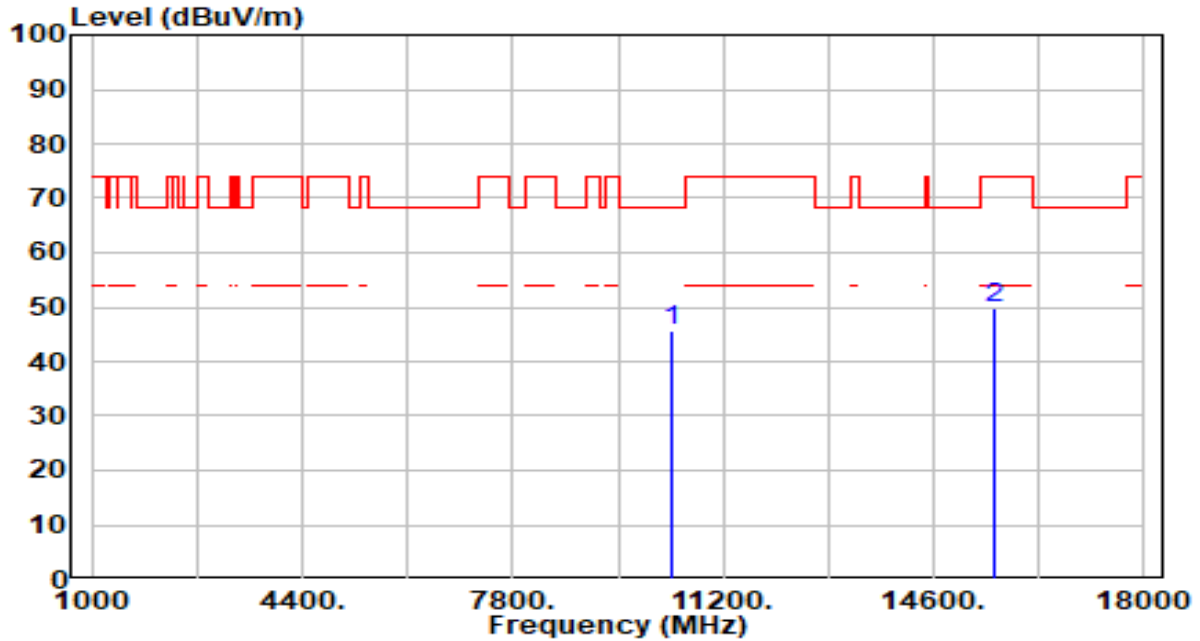


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10380.000	41.83	3.19	45.01	-23.19	68.20	200	50	Peak
2	* 15570.000	46.93	4.75	51.68	-22.32	74.00	200	195	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz



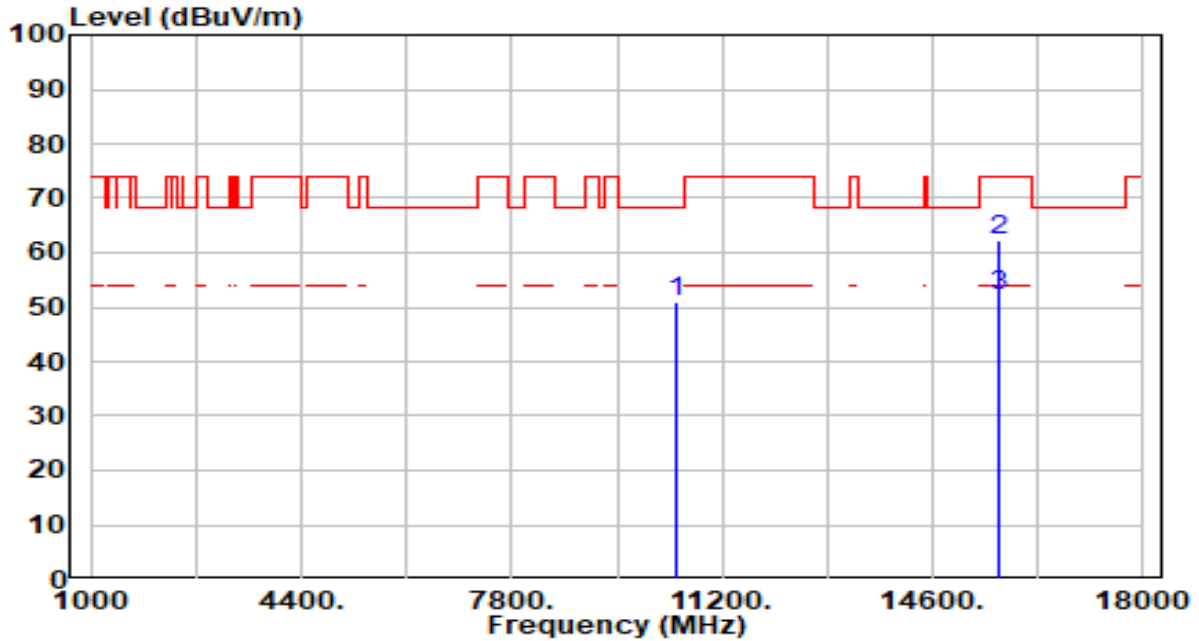
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10380.000	42.34	3.19	45.52	-22.68	68.20	100	70	Peak
2	15570.000	45.15	4.75	49.90	-24.10	74.00	100	360	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 46_ANT 1+2	Test Voltage	AC 120V/60Hz

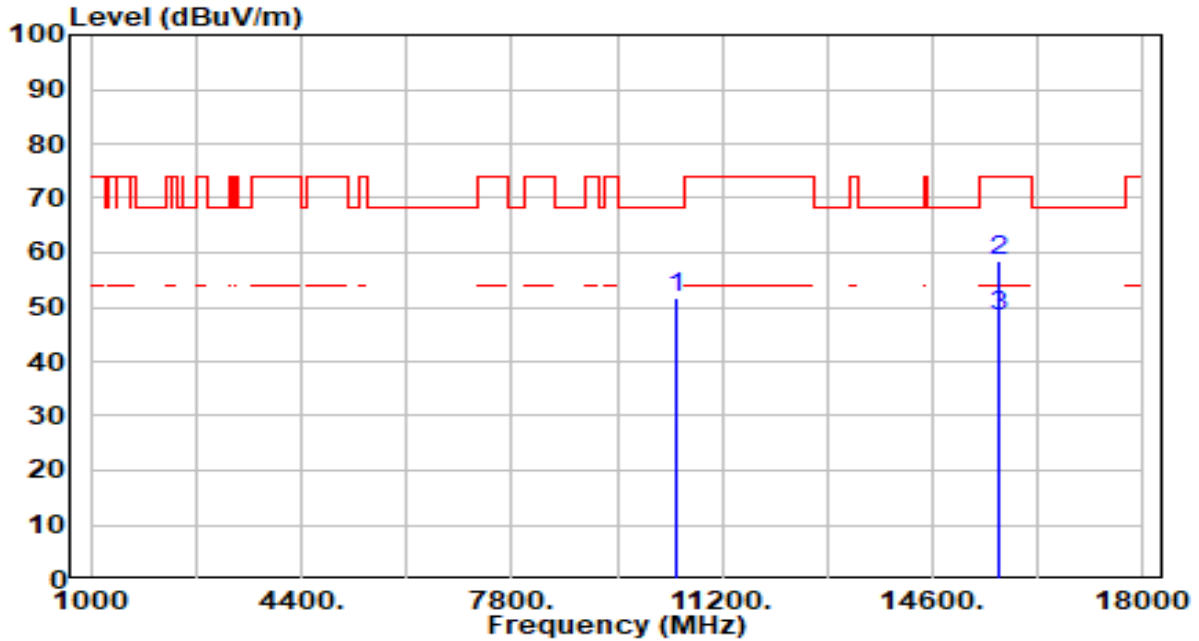


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	47.66	3.13	50.79	-17.41	68.20	200	0	Peak
2	* 15690.000	57.21	4.95	62.16	-11.84	74.00	200	190	Peak
3	* 15690.000	47.19	4.95	52.14	-1.86	54.00	200	190	Average

Note:

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

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 46_ANT 1+2	Test Voltage	AC 120V/60Hz

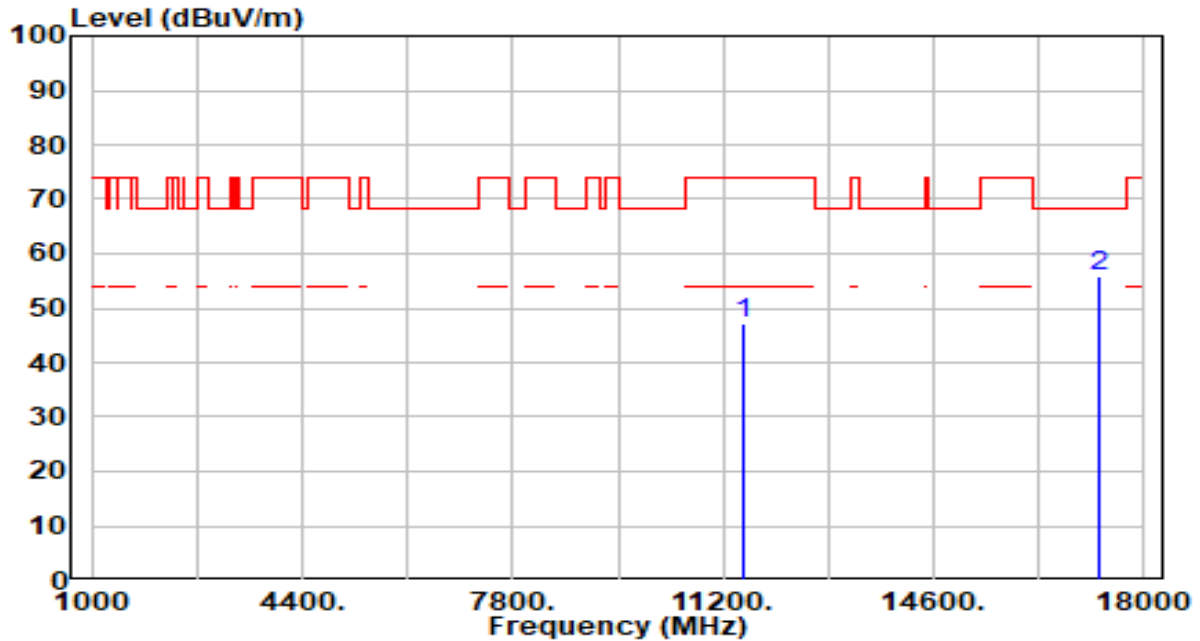


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	48.75	3.13	51.88	-16.32	68.20	100	285	Peak
2	* 15690.000	53.61	4.95	58.56	-15.44	74.00	100	41	Peak
3	* 15690.000	43.52	4.95	48.47	-5.53	54.00	100	41	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

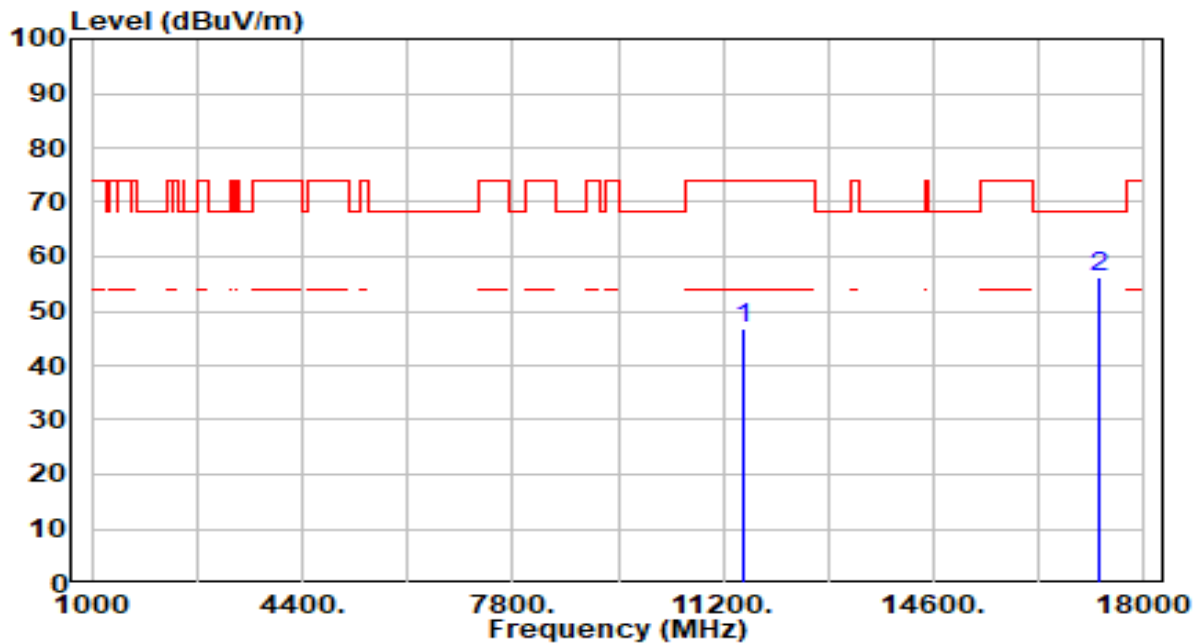


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	43.33	3.93	47.26	-26.74	74.00	200	165	Peak
2	* 17265.000	51.67	3.99	55.67	-12.53	68.20	200	140	Peak

Note:

1. " \*" , means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

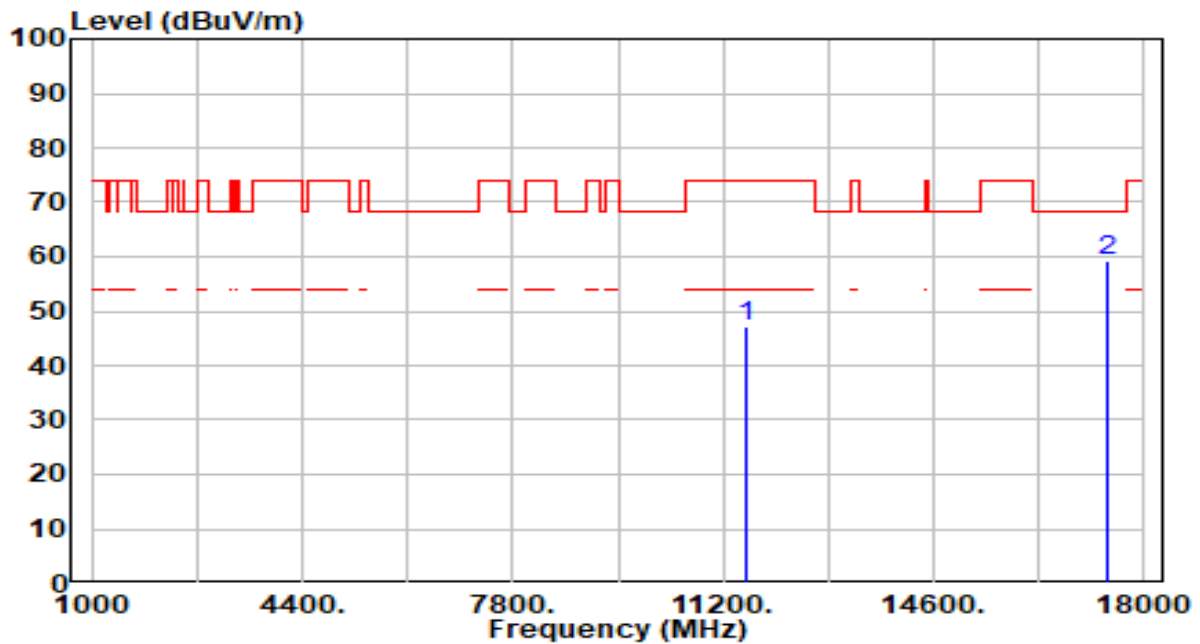


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	42.77	3.93	46.70	-27.30	74.00	100	305	Peak
2	* 17265.000	52.08	3.99	56.07	-12.13	68.20	100	275	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C / 62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz

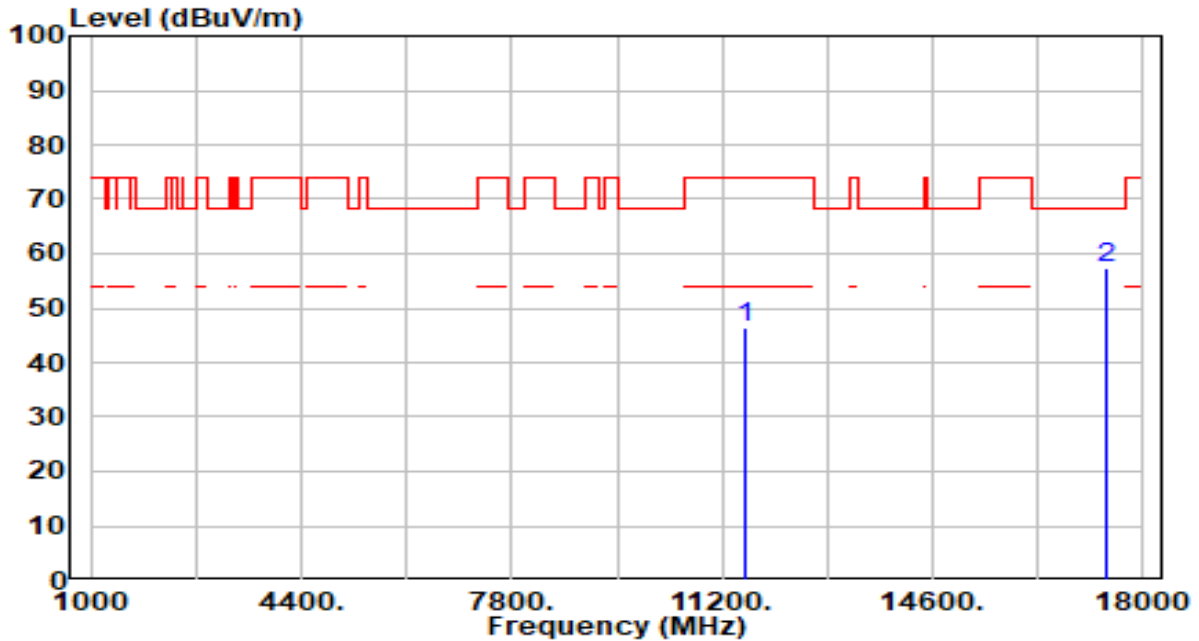


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	43.08	3.95	47.03	-26.97	74.00	200	45	Peak
2	* 17385.000	55.55	3.71	59.26	-8.94	68.20	200	165	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz

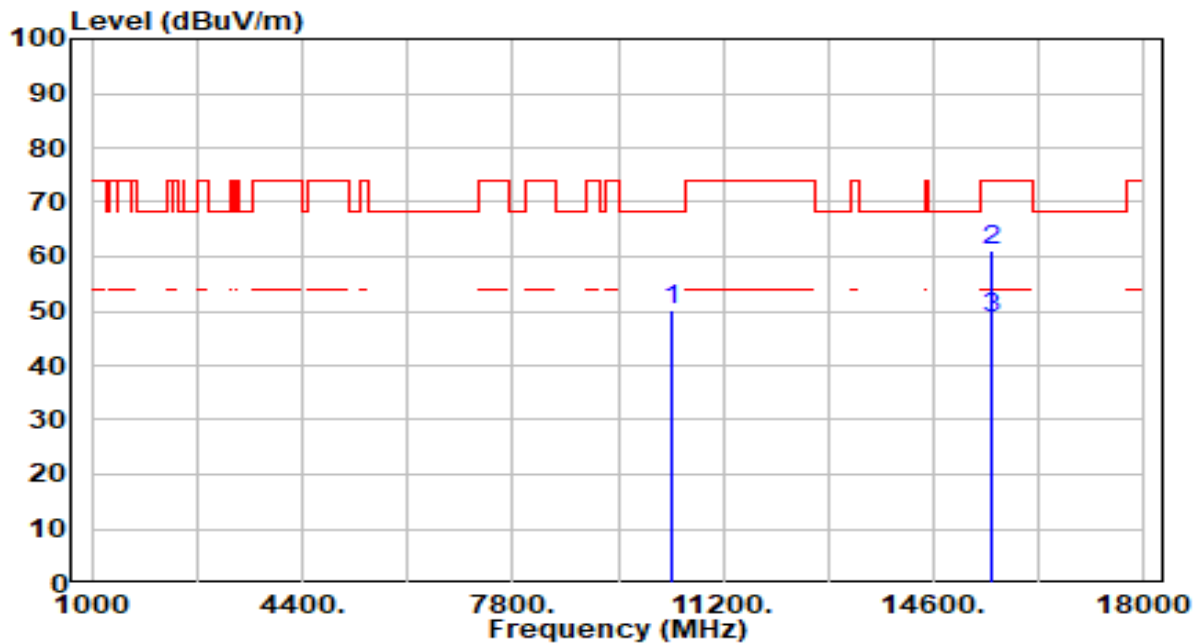


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	42.47	3.95	46.42	-27.58	74.00	100	35	Peak
2	* 17385.000	53.50	3.71	57.22	-10.98	68.20	100	280	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

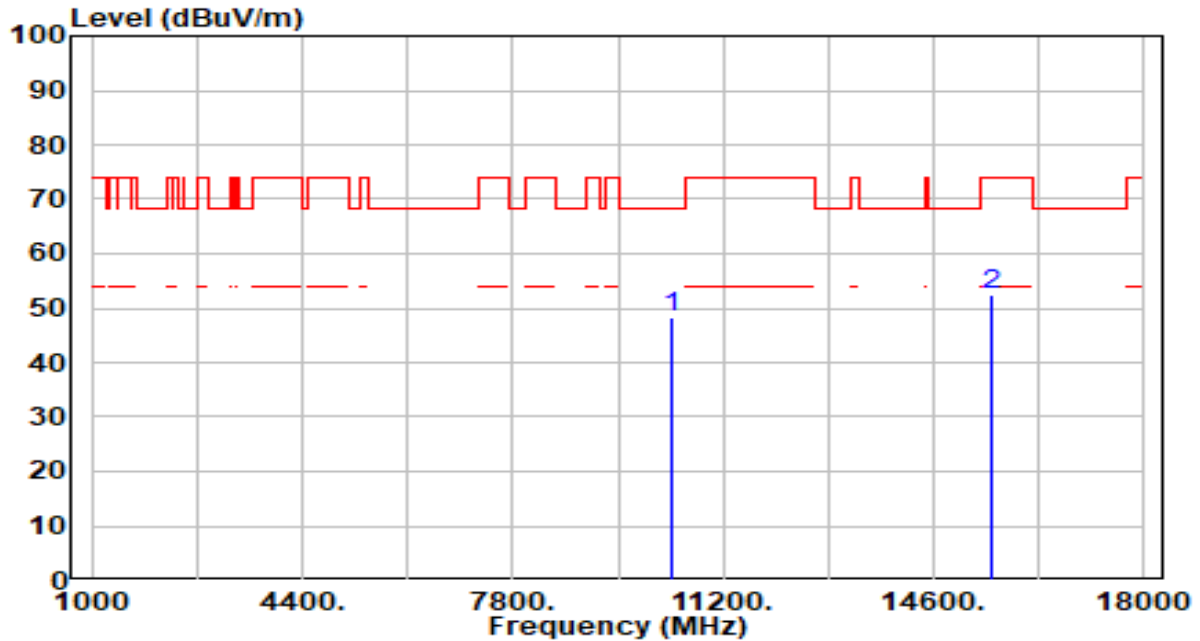


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.000	46.94	3.19	50.13	-18.07	68.20	200	360	Peak
2	* 15540.000	56.53	4.74	61.27	-12.73	74.00	200	191	Peak
3	* 15540.000	44.02	4.74	48.76	-5.24	54.00	200	191	Average

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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz



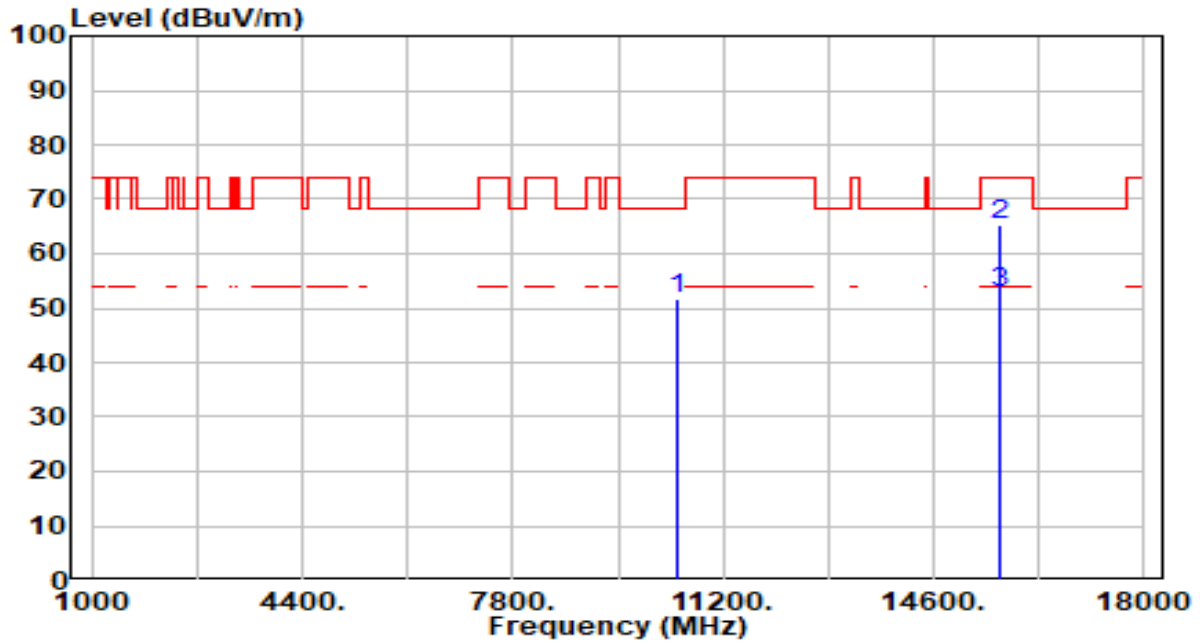
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10360.000	44.95	3.19	48.14	-20.06	68.20	100	290	Peak
2	15540.000	47.88	4.74	52.62	-21.38	74.00	100	187	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

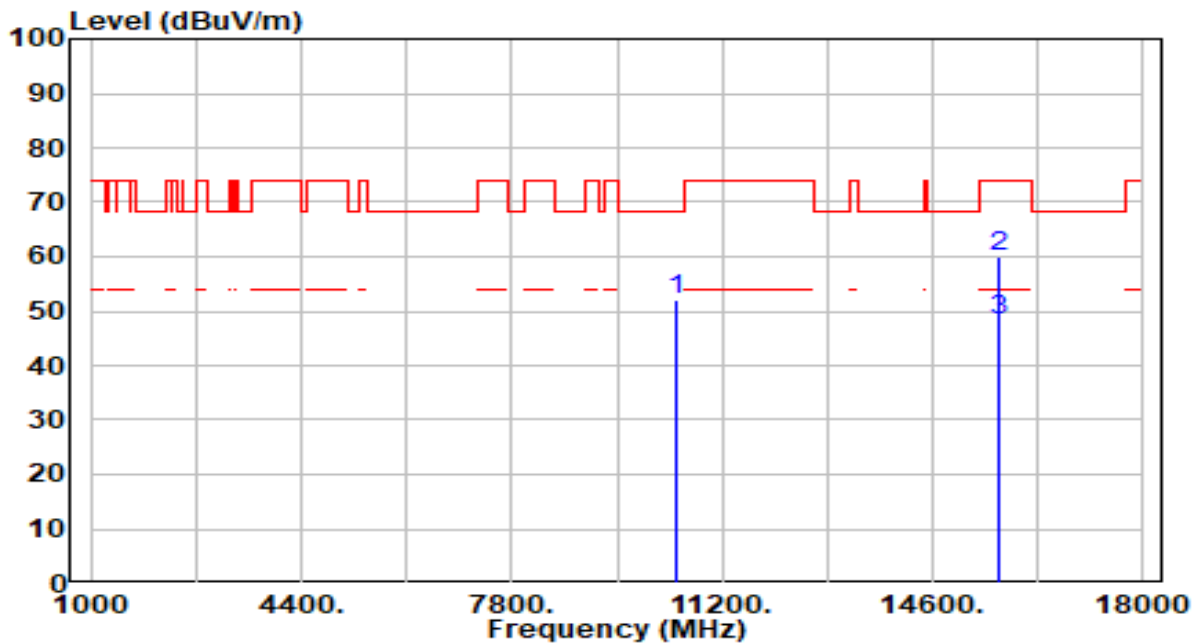


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	48.51	3.15	51.66	-16.54	68.20	200	10	Peak
2	* 15660.000	60.34	4.89	65.23	-8.77	74.00	200	191	Peak
3	* 15660.000	48.05	4.89	52.94	-1.06	54.00	200	191	Average

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

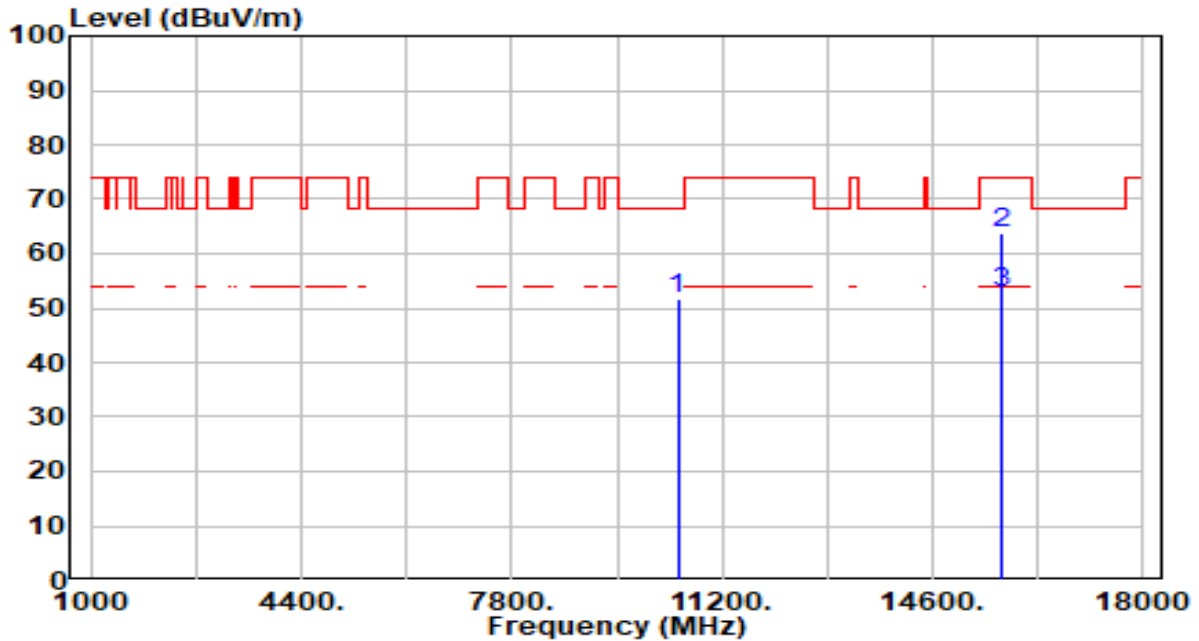


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	48.93	3.15	52.08	-16.12	68.20	100	285	Peak
2	* 15660.000	55.12	4.89	60.01	-13.99	74.00	100	40	Peak
3	* 15660.000	43.41	4.89	48.30	-5.70	54.00	100	40	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 48_ANT 1+2	Test Voltage	AC 120V/60Hz

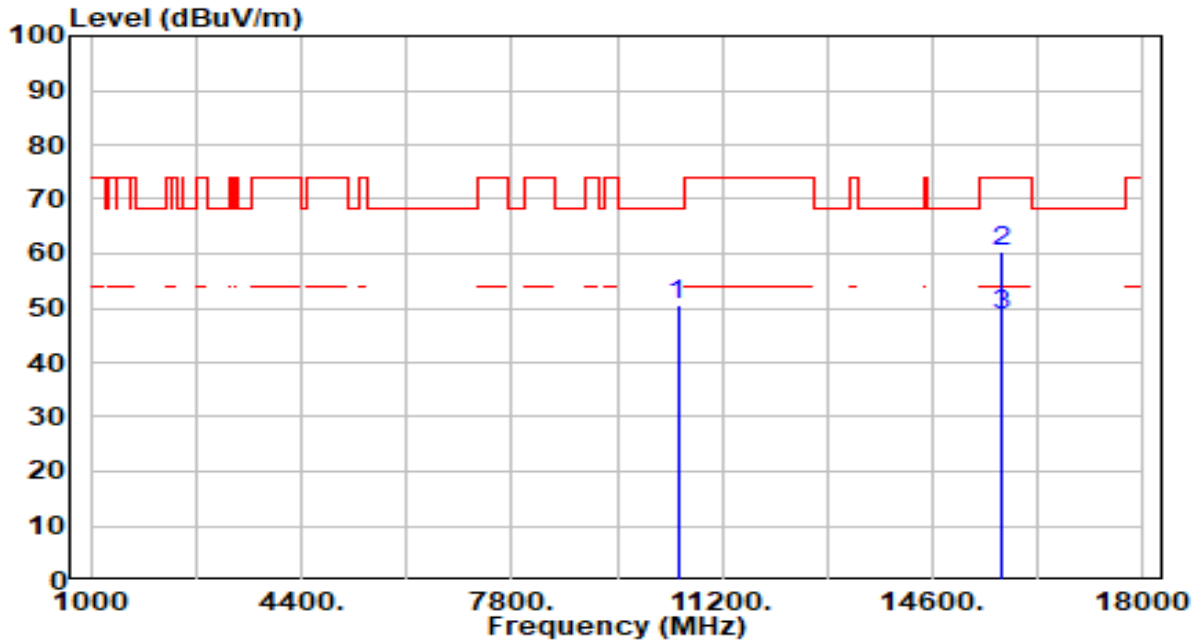


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	48.66	3.11	51.78	-16.42	68.20	200	46	Peak
2	* 15720.000	58.74	5.02	63.76	-10.24	74.00	200	191	Peak
3	* 15720.000	47.97	5.02	52.99	-1.01	54.00	200	191	Average

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 48_ANT 1+2	Test Voltage	AC 120V/60Hz

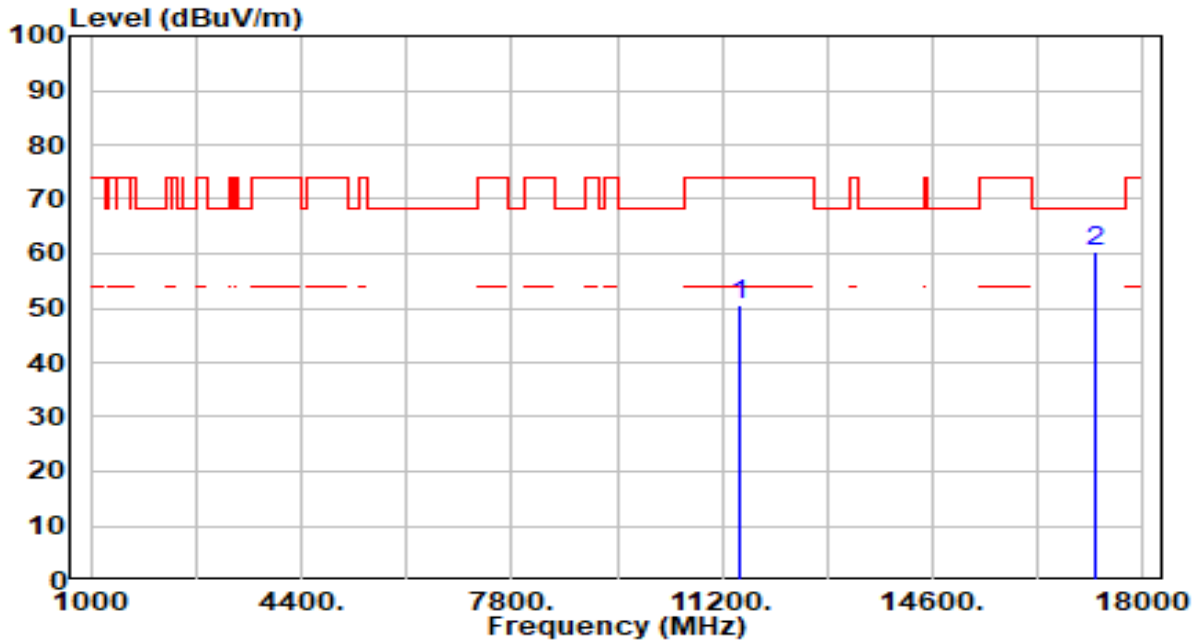


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	47.46	3.11	50.57	-17.63	68.20	100	50	Peak
2	* 15720.000	55.23	5.02	60.25	-13.75	74.00	100	41	Peak
3	* 15720.000	43.72	5.02	48.74	-5.26	54.00	100	41	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

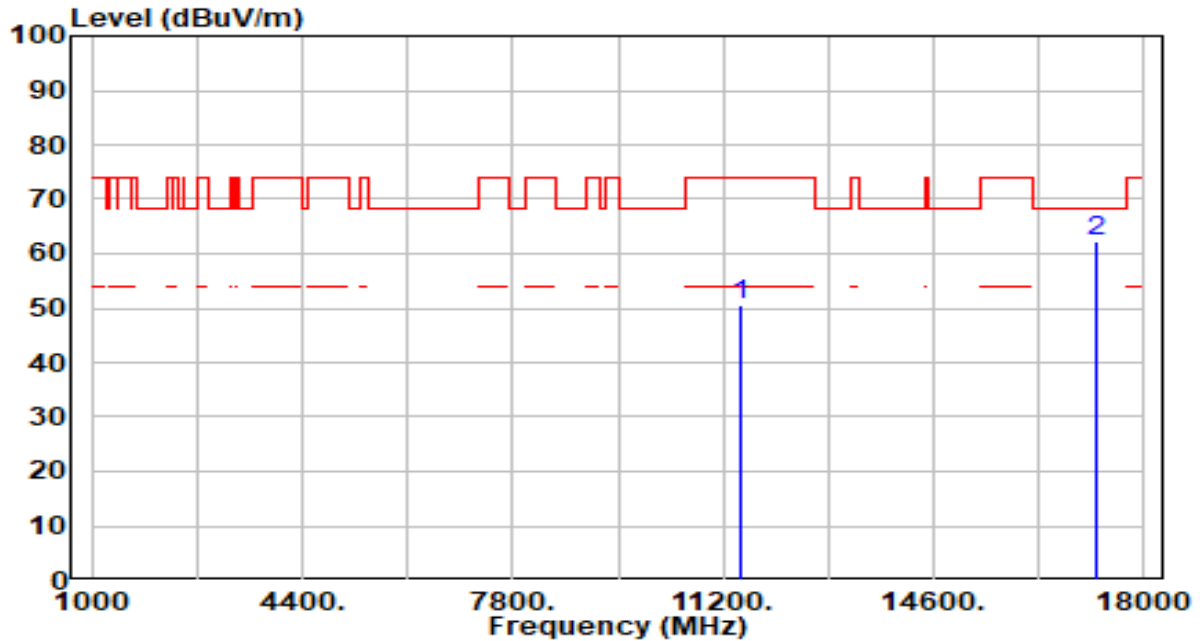


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	46.69	3.92	50.61	-23.39	74.00	200	0	Peak
2	* 17235.000	56.13	4.06	60.20	-8.00	68.20	200	0	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

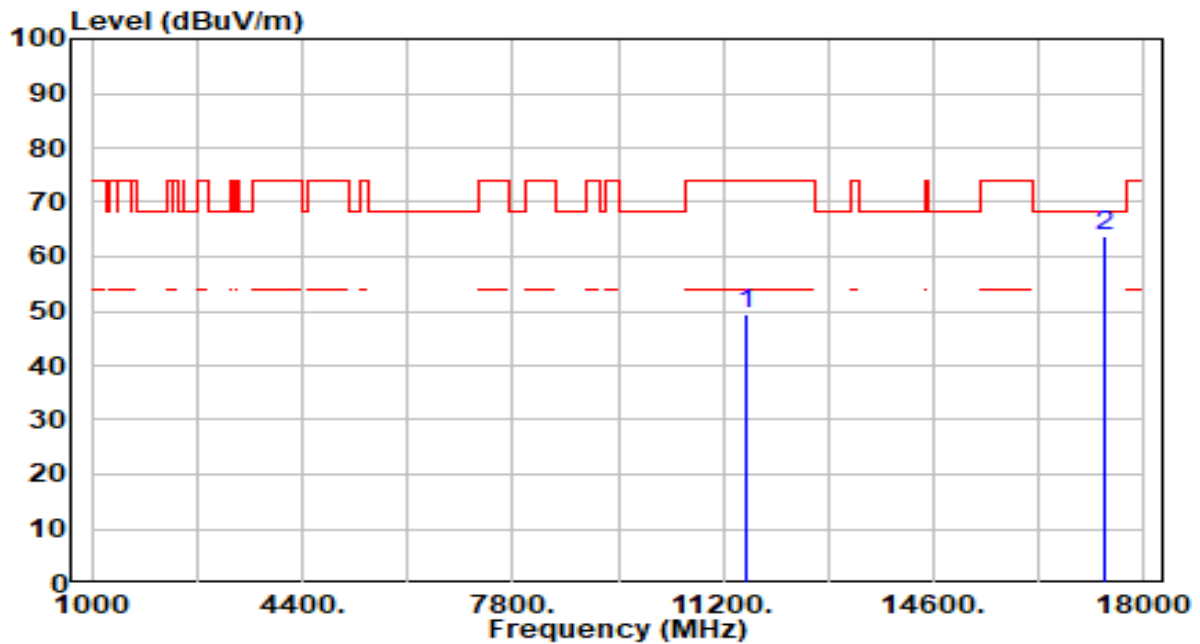


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	46.69	3.92	50.61	-23.39	74.00	100	60	Peak
2	* 17235.000	58.03	4.06	62.09	-6.11	68.20	100	275	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 157_ANT 1+2	Test Voltage	AC 120V/60Hz

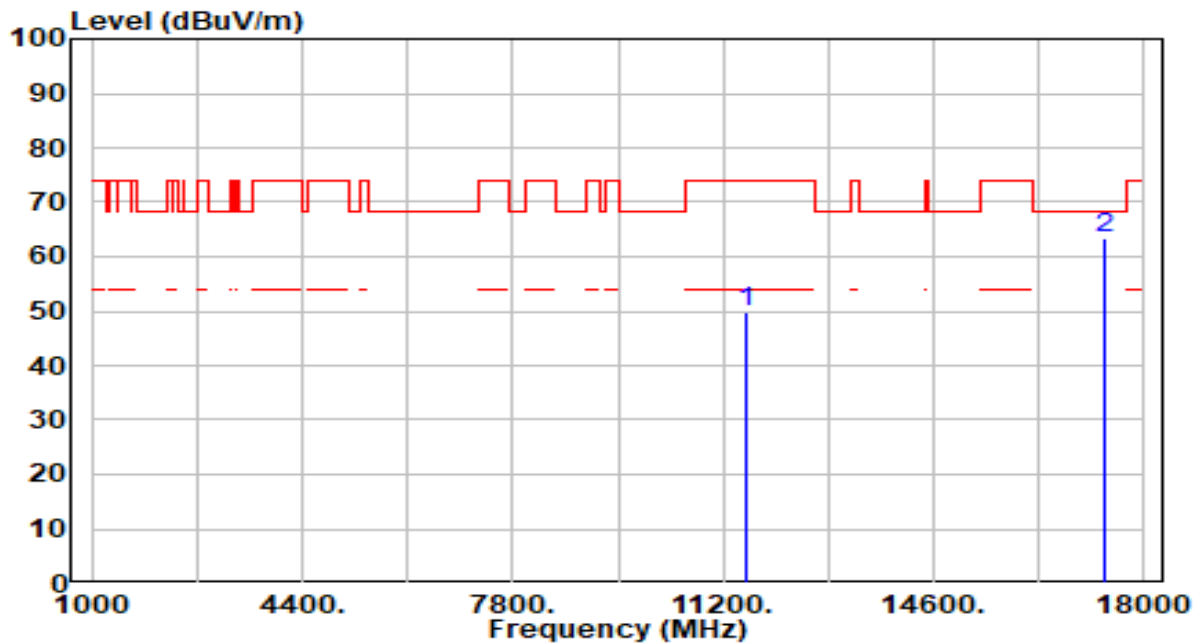


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	45.32	3.94	49.27	-24.73	74.00	200	345	Peak
2	* 17355.000	59.89	3.78	63.67	-4.53	68.20	200	140	Peak

Note:

1. " \*" , means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 157_ANT 1+2	Test Voltage	AC 120V/60Hz



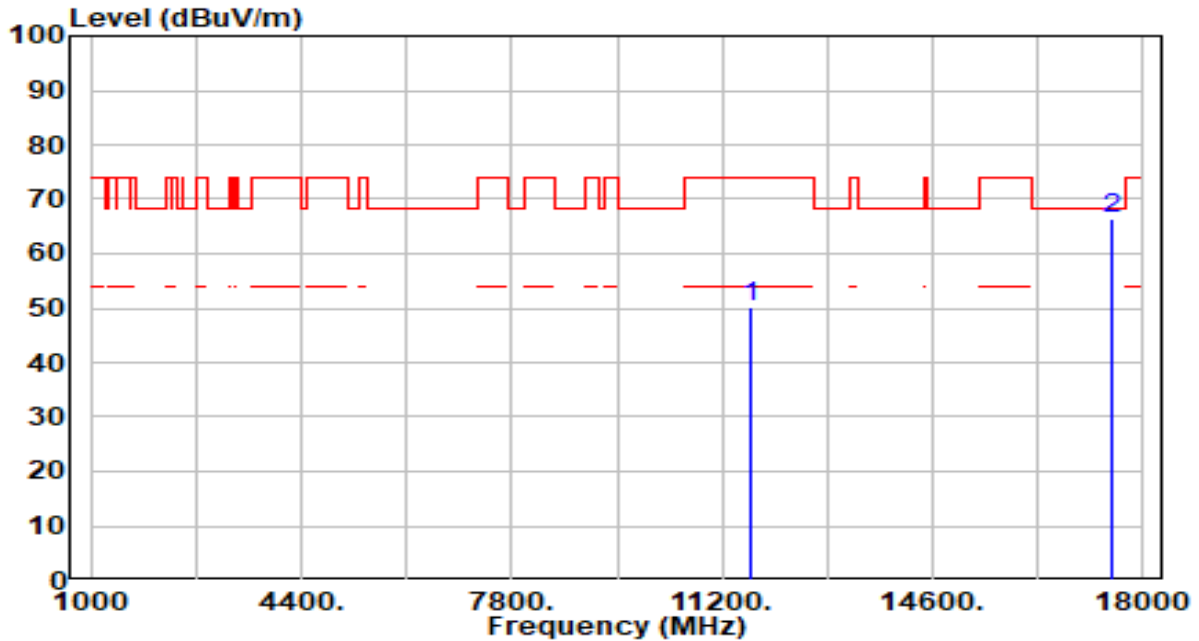
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	45.81	3.94	49.76	-24.24	74.00	100	125	Peak
2	* 17355.000	59.49	3.78	63.27	-4.93	68.20	100	240	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

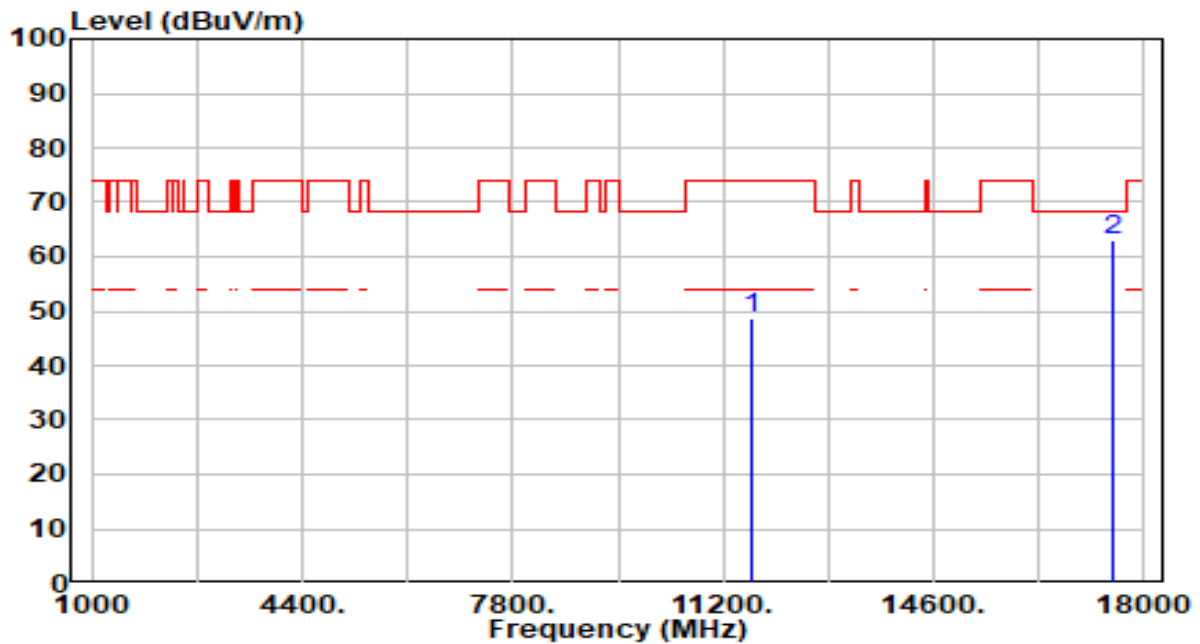


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	46.39	3.94	50.33	-23.67	74.00	200	330	Peak
2	* 17475.000	62.75	3.65	66.40	-1.80	68.20	200	145	Peak

Note:

1. " \*" , means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

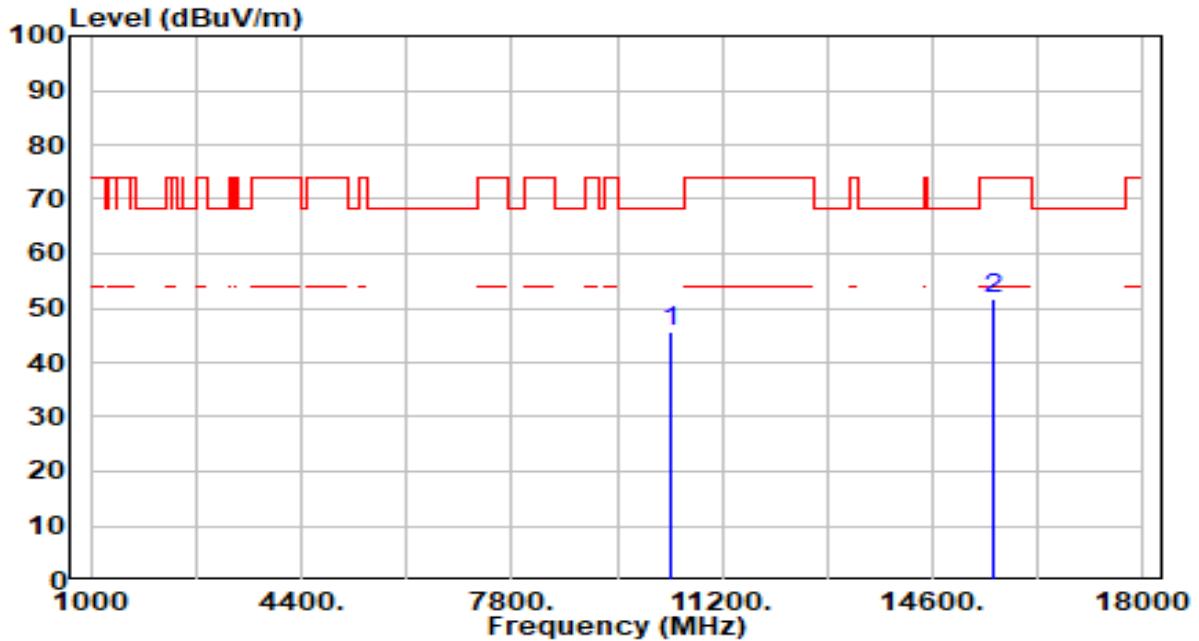


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	44.63	3.94	48.57	-25.43	74.00	100	40	Peak
2	* 17475.000	59.53	3.65	63.18	-5.02	68.20	100	75	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

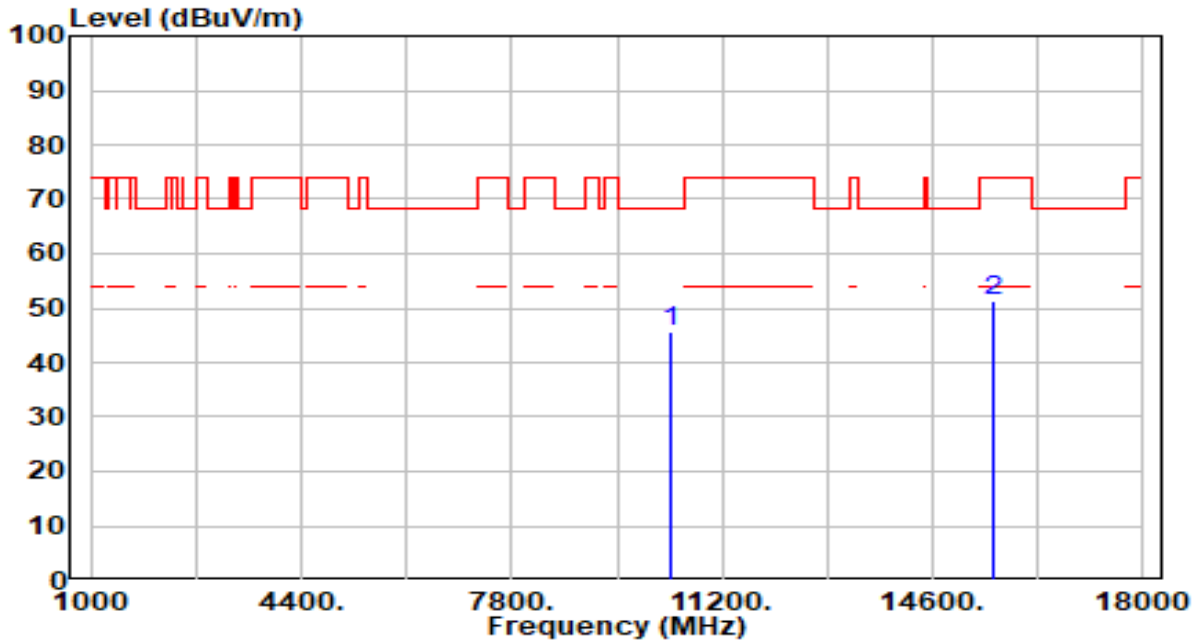


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10380.000	42.41	3.19	45.59	-22.61	68.20	200	0	Peak
2 *	15570.000	46.91	4.75	51.66	-22.34	74.00	200	165	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

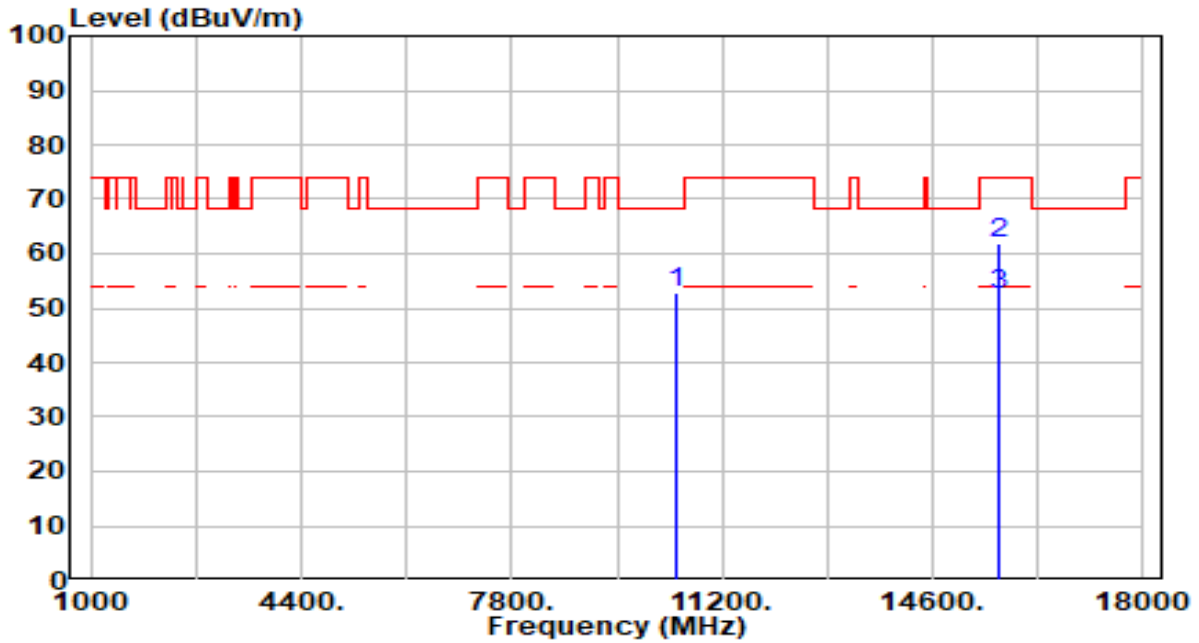


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10380.000	42.32	3.19	45.51	-22.69	68.20	100	245	Peak
2	15570.000	46.45	4.75	51.20	-22.80	74.00	100	170	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 46_ANT 1+2	Test Voltage	AC 120V/60Hz

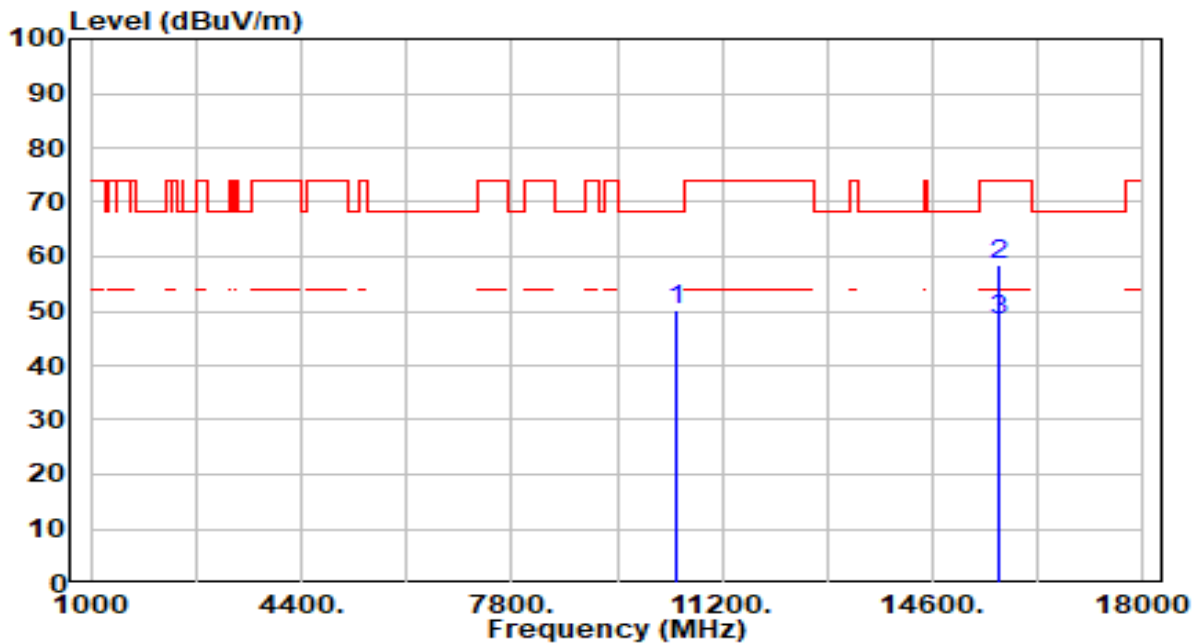


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	49.61	3.13	52.74	-15.46	68.20	100	0	Peak
2	* 15690.000	57.00	4.95	61.95	-12.05	74.00	200	191	Peak
3	* 15690.000	47.52	4.95	52.47	-1.53	54.00	200	191	Average

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 46_ANT 1+2	Test Voltage	AC 120V/60Hz

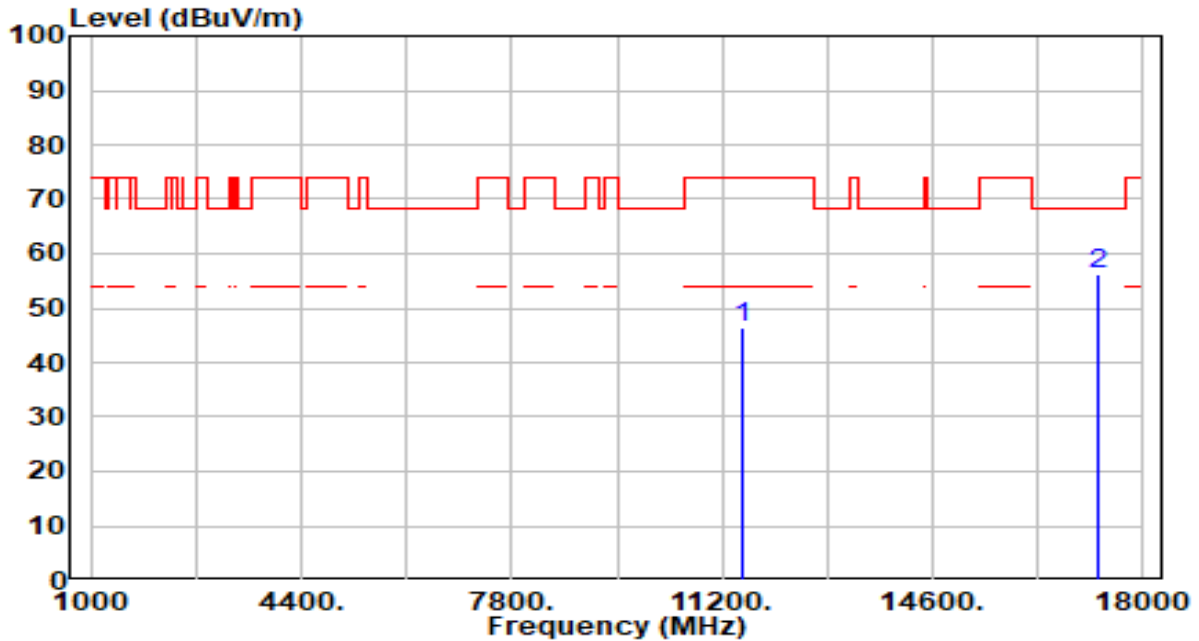


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	47.07	3.13	50.20	-18.00	68.20	100	50	Peak
2	* 15690.000	53.60	4.95	58.55	-15.45	74.00	100	41	Peak
3	* 15690.000	43.49	4.95	48.44	-5.56	54.00	100	41	Average

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

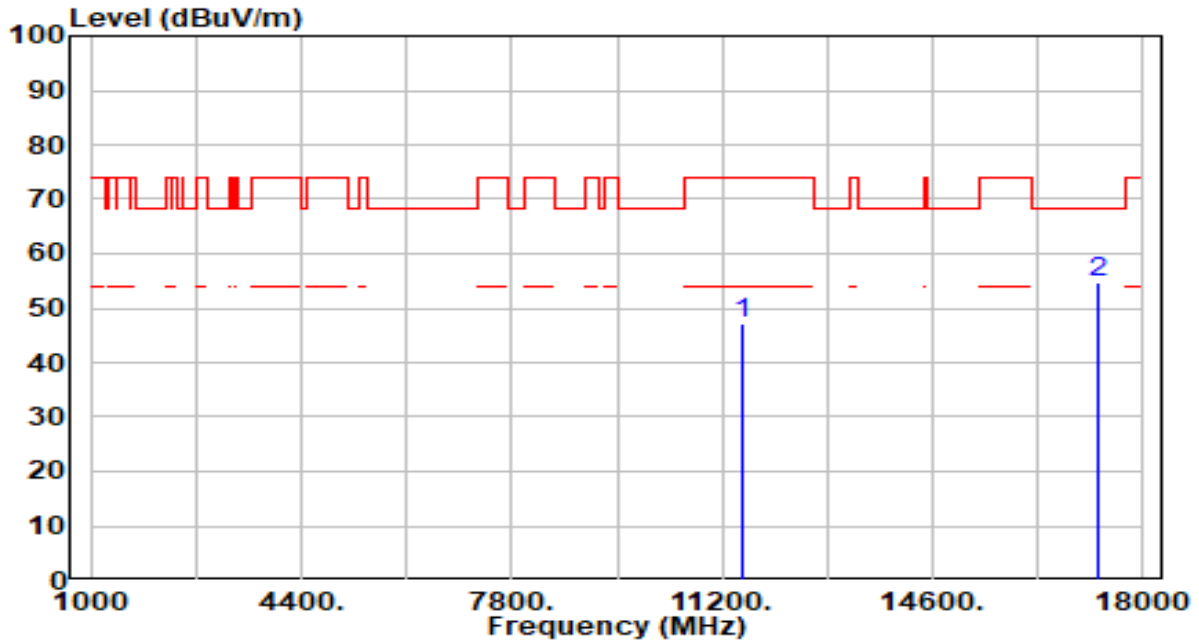


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	42.66	3.93	46.58	-27.42	74.00	200	230	Peak
2	* 17265.000	52.15	3.99	56.15	-12.05	68.20	200	0	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz



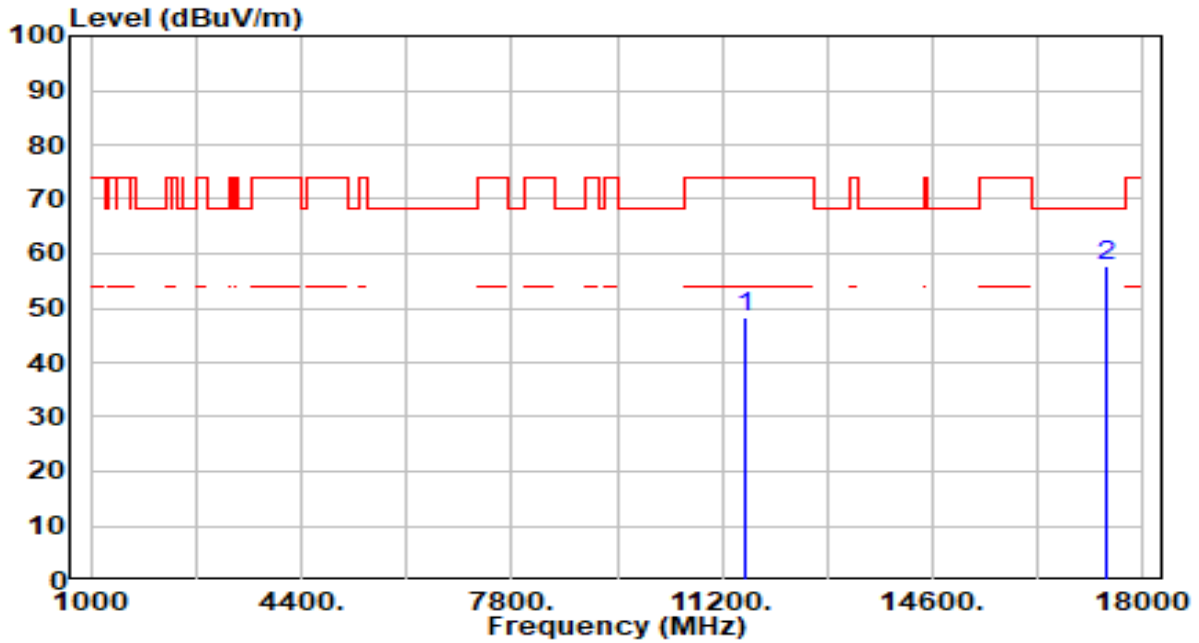
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	43.19	3.93	47.12	-26.88	74.00	100	240	Peak
2	* 17265.000	50.64	3.99	54.63	-13.57	68.20	100	295	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz

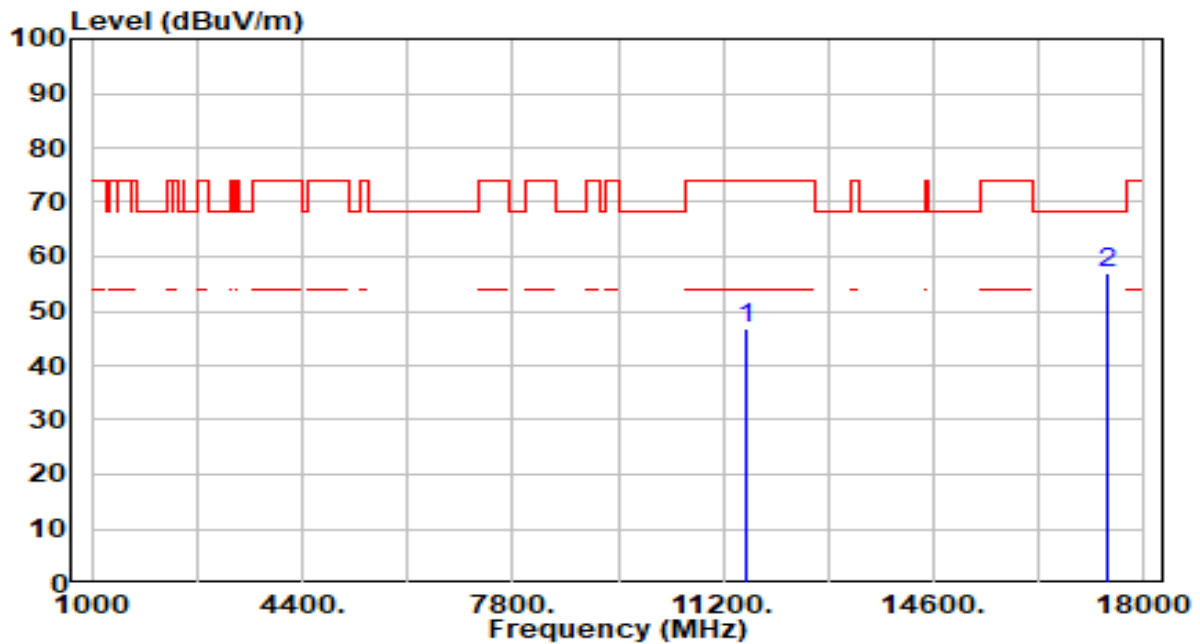


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	44.16	3.95	48.11	-25.89	74.00	200	360	Peak
2	* 17385.000	54.11	3.71	57.82	-10.38	68.20	200	160	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz

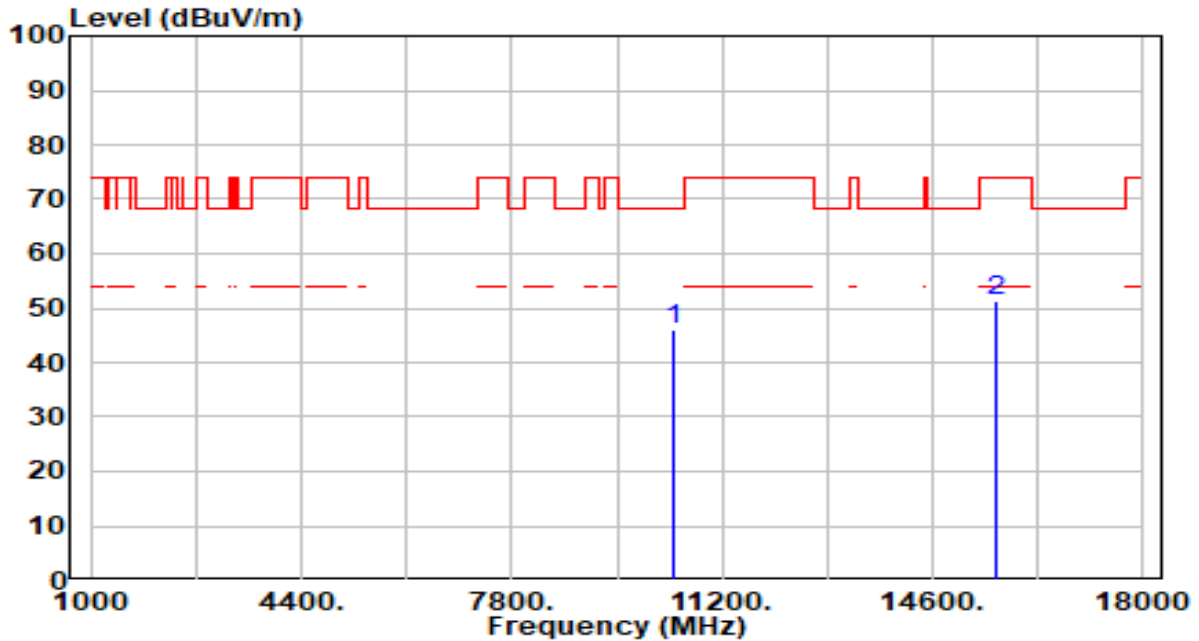


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	42.87	3.95	46.82	-27.18	74.00	100	115	Peak
2	* 17385.000	53.15	3.71	56.86	-11.34	68.20	100	155	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 1+2	Test Voltage	AC 120V/60Hz

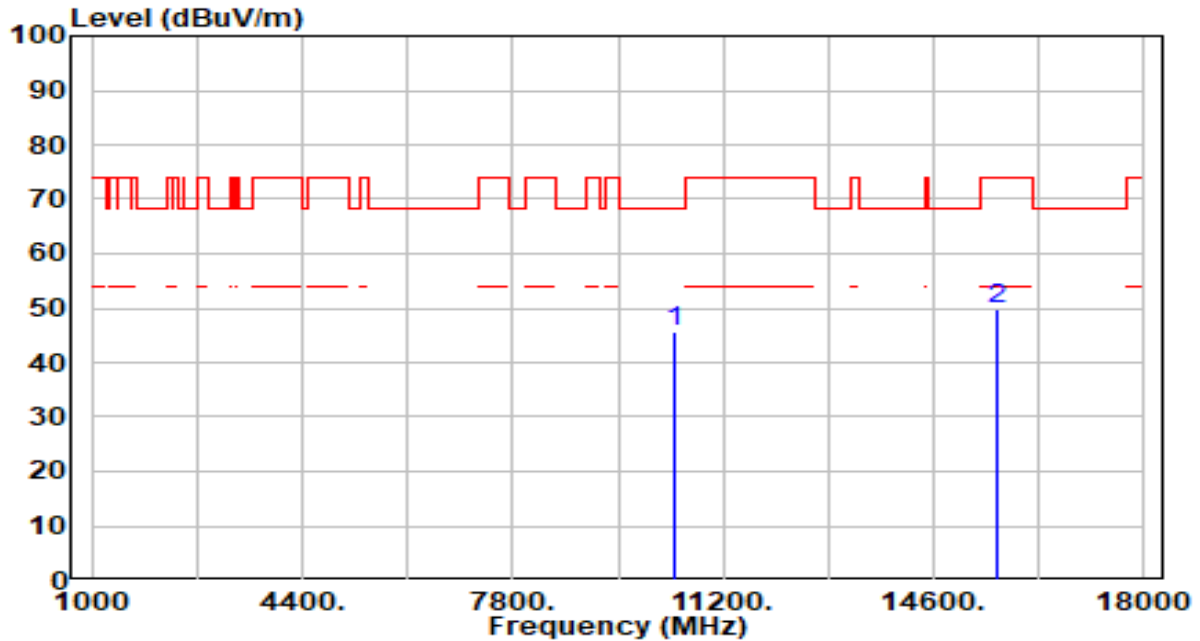


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	10420.000	42.84	3.16	46.00	-22.20	68.20	200	345	Peak
2		15630.000	46.33	4.82	51.16	-22.84	74.00	200	115	Peak

Note:

1. " \*" , means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 1+2	Test Voltage	AC 120V/60Hz

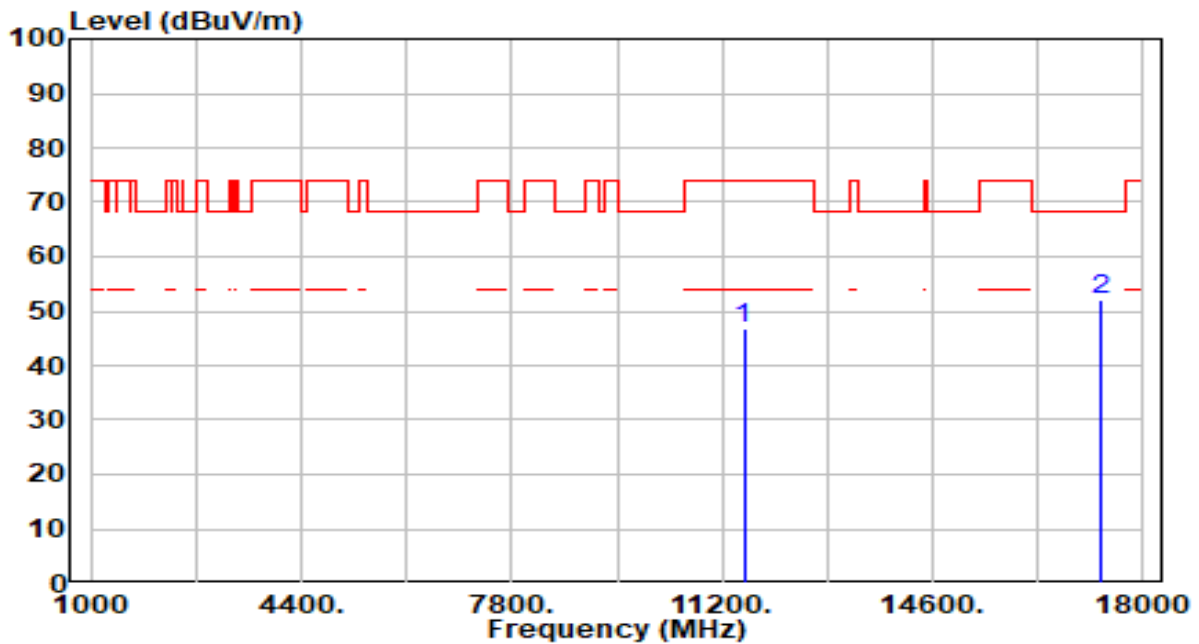


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10420.000	42.36	3.16	45.52	-22.68	68.20	100	5	Peak
2	15630.000	44.94	4.82	49.76	-24.24	74.00	100	215	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 1+2	Test Voltage	AC 120V/60Hz

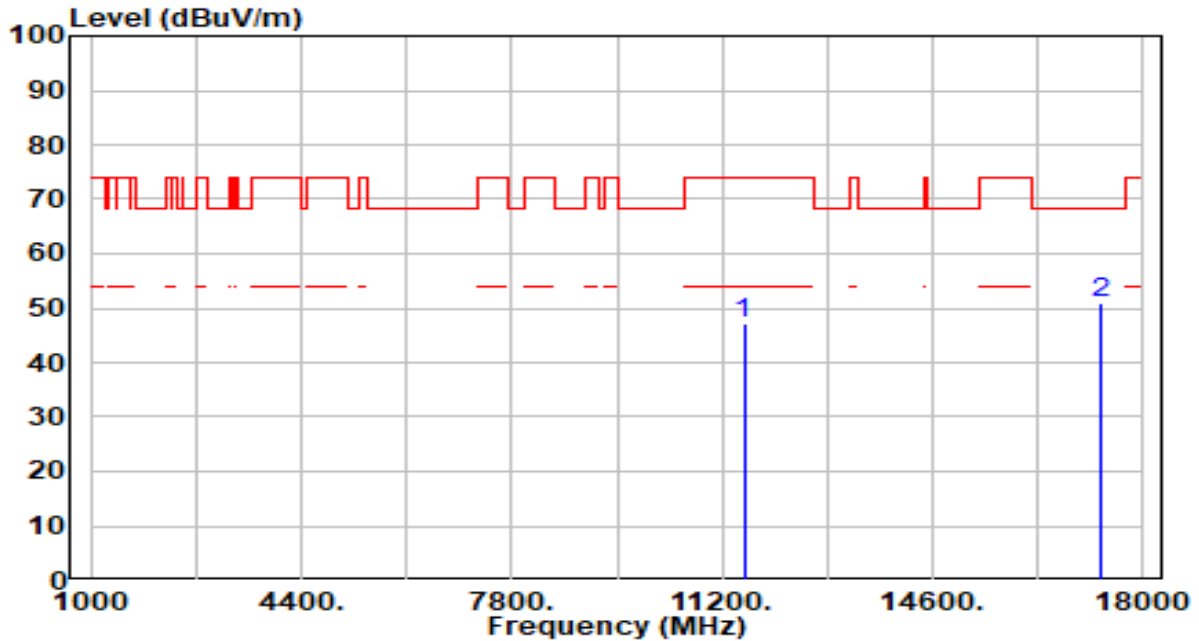


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	42.82	3.94	46.76	-27.24	74.00	200	160	Peak
2	* 17325.000	48.16	3.85	52.01	-16.19	68.20	200	355	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 1+2	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	43.19	3.94	47.13	-26.87	74.00	100	260	Peak
2	* 17325.000	47.13	3.85	50.98	-17.22	68.20	100	75	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.

## 7.8. Radiated Restricted Band Edge Measurement

### 7.8.1. 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	8.25 - 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 5.725-5.85 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

**7.8.2. Test Procedure Used**

KDB 789033 D02v02r01- Section II) G

**7.8.3. 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



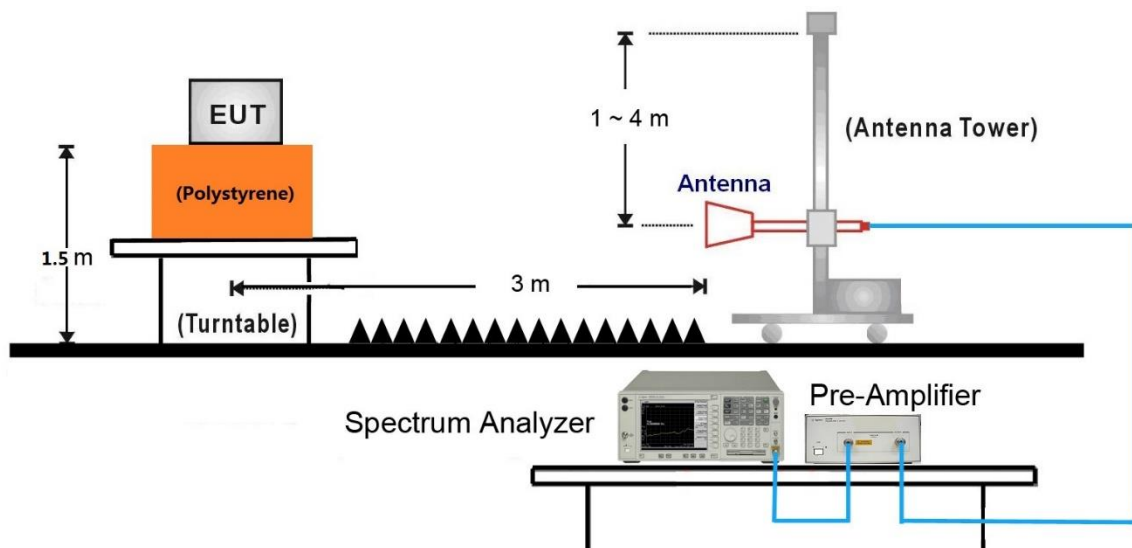
6. Trace mode = max hold
7. Trace was allowed to stabilize

### **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.

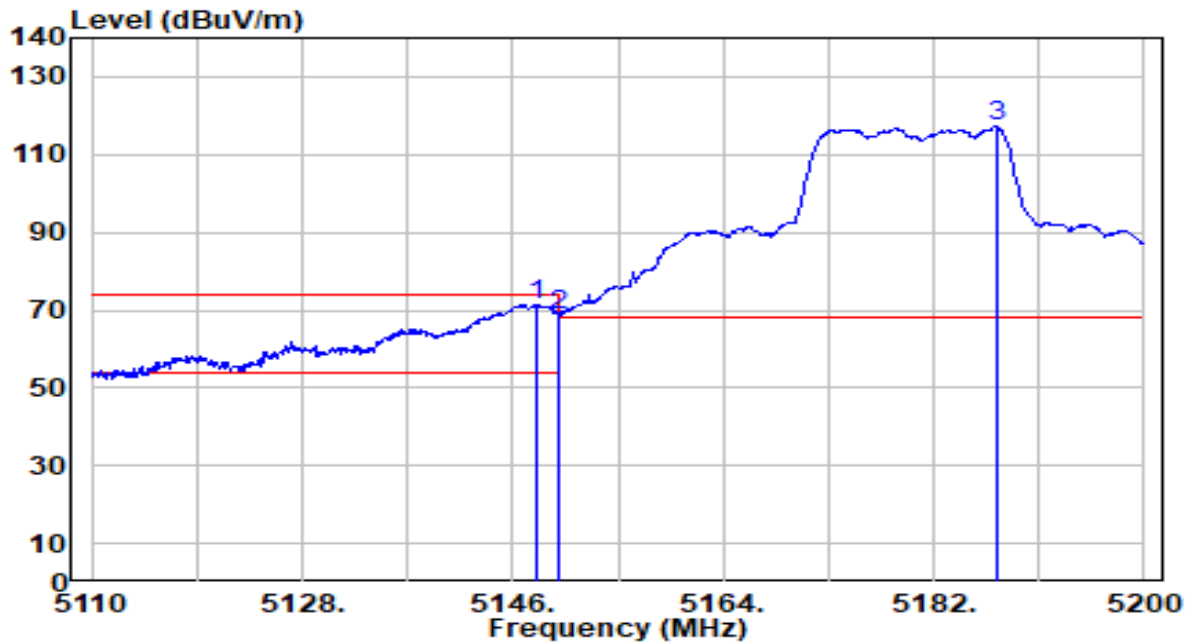
### **7.8.4. Test Setup**

#### **1GHz ~18GHz Test Setup:**



### 7.8.5. Test Result

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

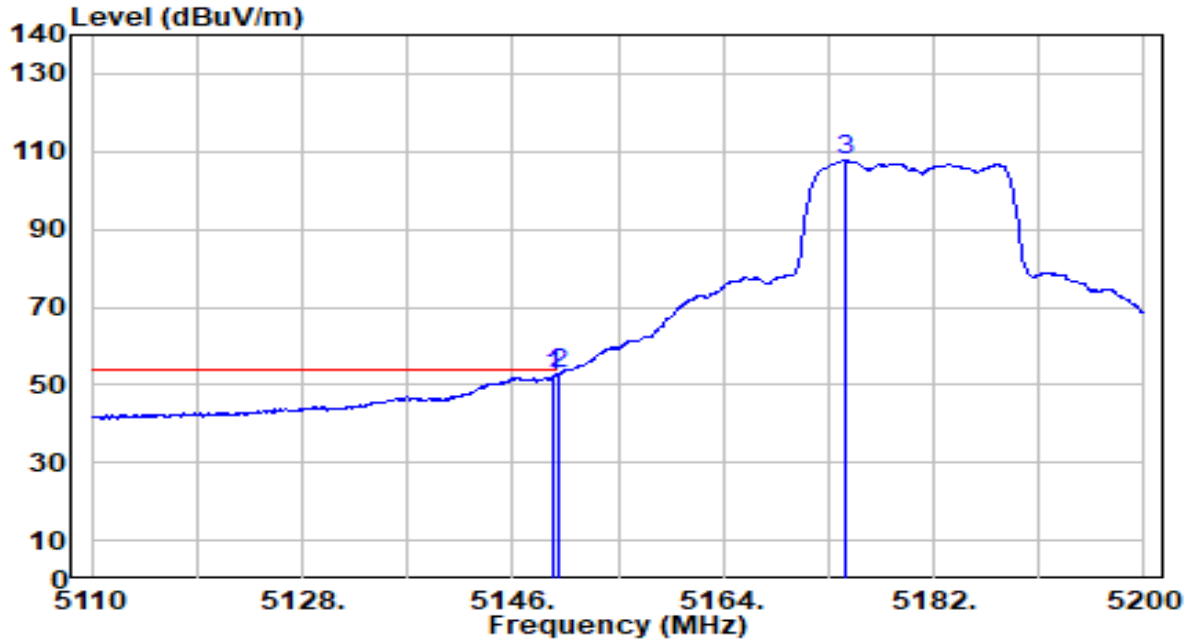


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5148.070	72.18	-0.73	71.45	-2.55	74.00	300	206	Peak
2	5150.000	69.64	-0.73	68.91	-5.09	74.00	300	206	Peak
3	5187.400	117.95	-0.69	117.26	N/A	N/A	300	206	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

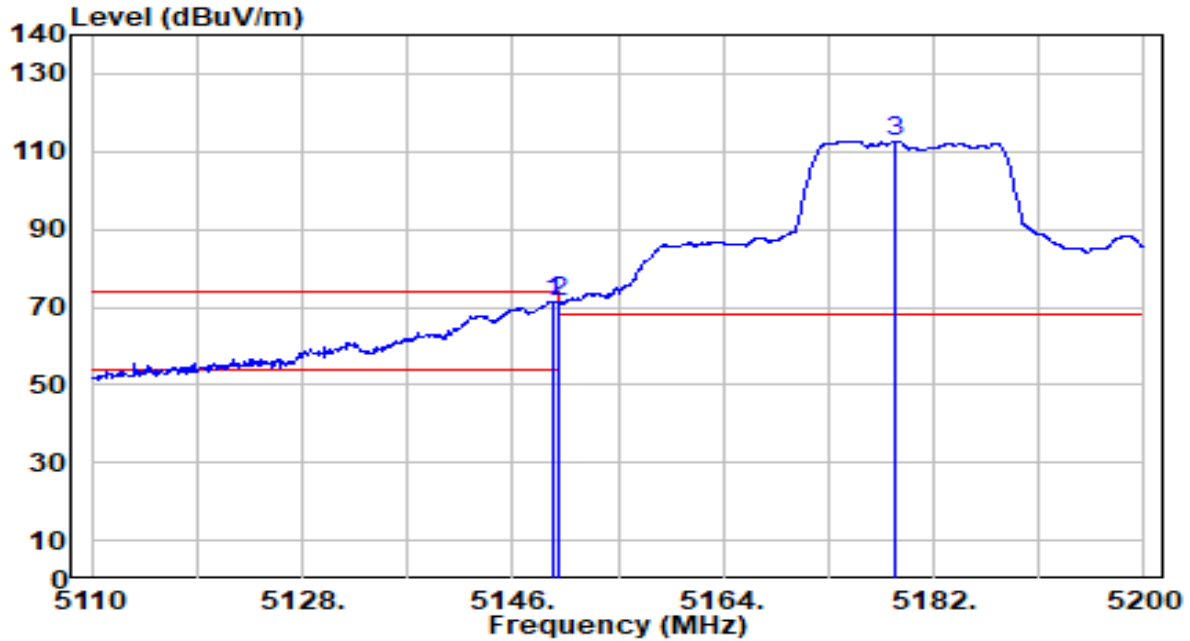


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.420	53.23	-0.73	52.51	-1.49	54.00	300	206	Average
2	* 5150.000	53.65	-0.73	52.92	-1.08	54.00	300	206	Average
3	5174.440	108.52	-0.70	107.82	N/A	N/A	300	206	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

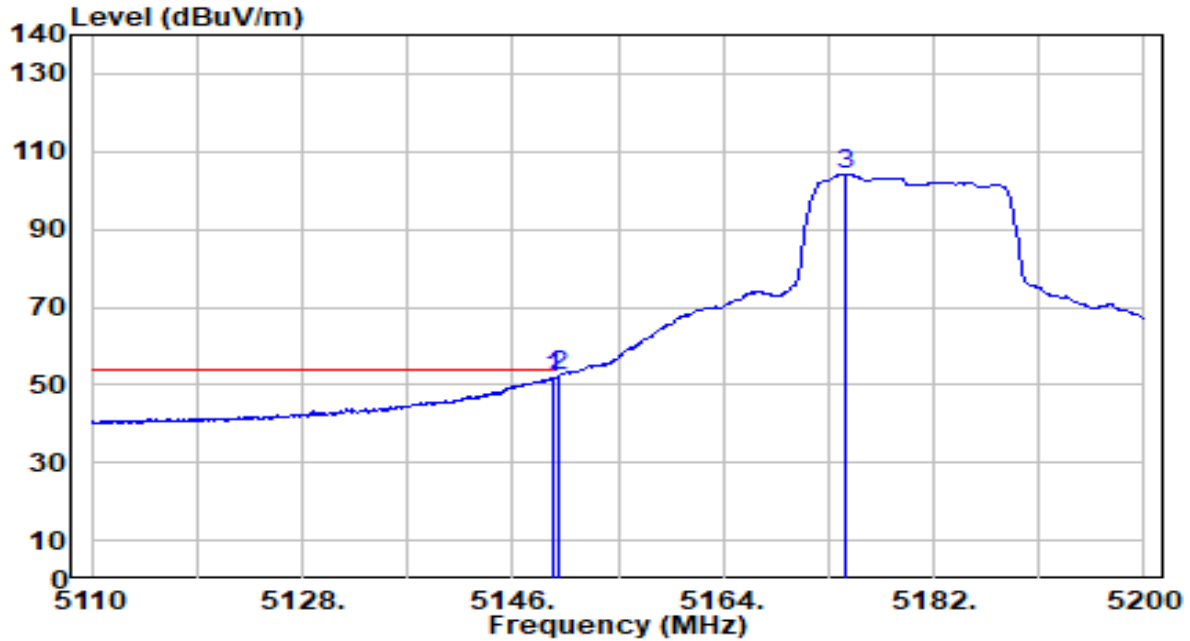


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.420	72.29	-0.73	71.56	-2.44	74.00	400	94	Peak
2	5150.000	72.02	-0.73	71.29	-2.71	74.00	400	94	Peak
3	5178.760	113.46	-0.70	112.76	N/A	N/A	400	94	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

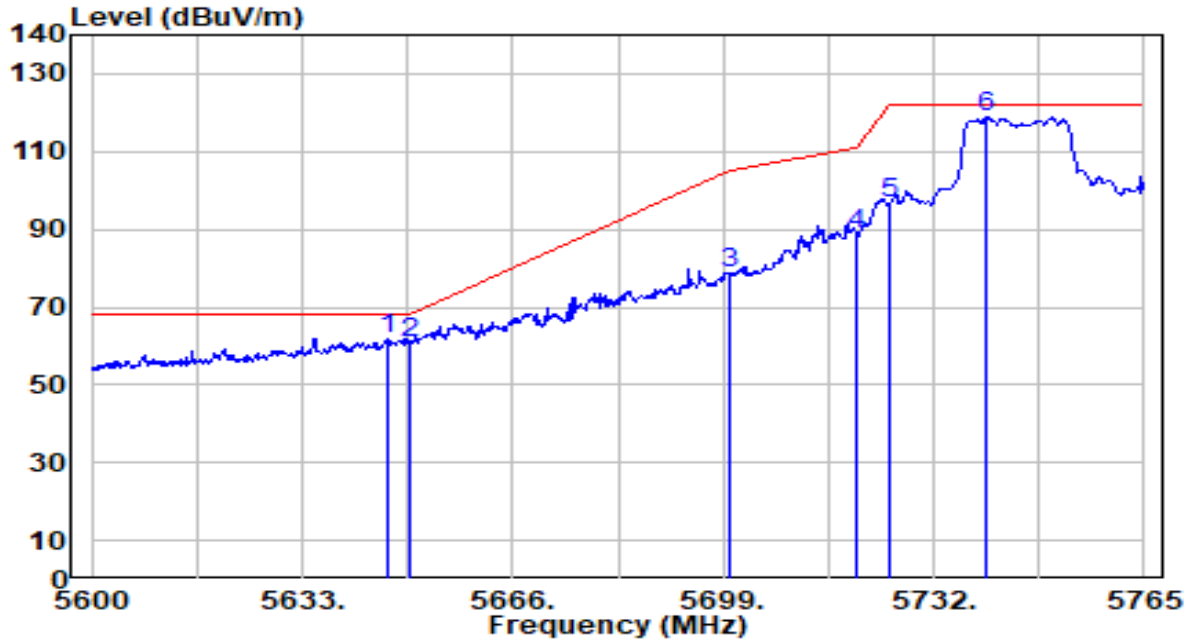


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.420	52.48	-0.73	51.75	-2.25	54.00	400	94	Average
2	* 5150.000	53.09	-0.73	52.36	-1.64	54.00	400	94	Average
3	5174.350	105.03	-0.70	104.33	N/A	N/A	400	94	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

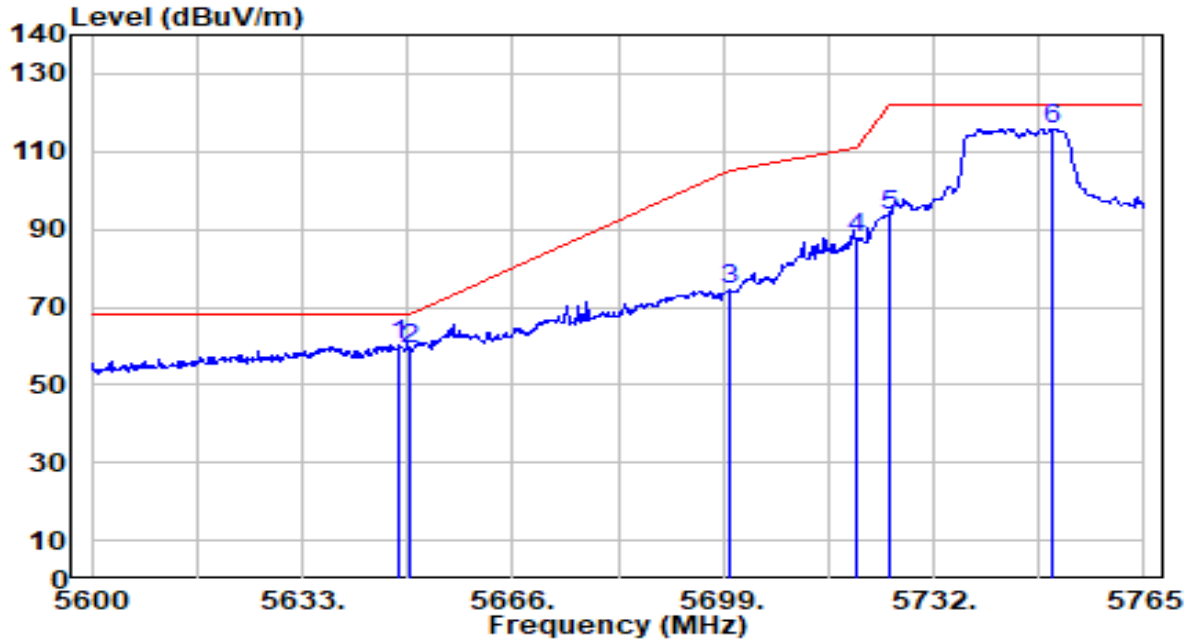


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5646.530	62.16	-0.09	62.07	-6.13	68.20	300	205	Peak
2	5650.000	61.07	-0.08	60.99	-7.21	68.20	300	205	Peak
3	5700.000	78.62	0.11	78.73	-26.47	105.20	300	205	Peak
4	5720.000	88.54	0.19	88.73	-22.07	110.80	300	205	Peak
5	5725.000	96.35	0.21	96.55	-25.65	122.20	300	205	Peak
6	5740.415	118.80	0.26	119.06	N/A	N/A	300	205	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

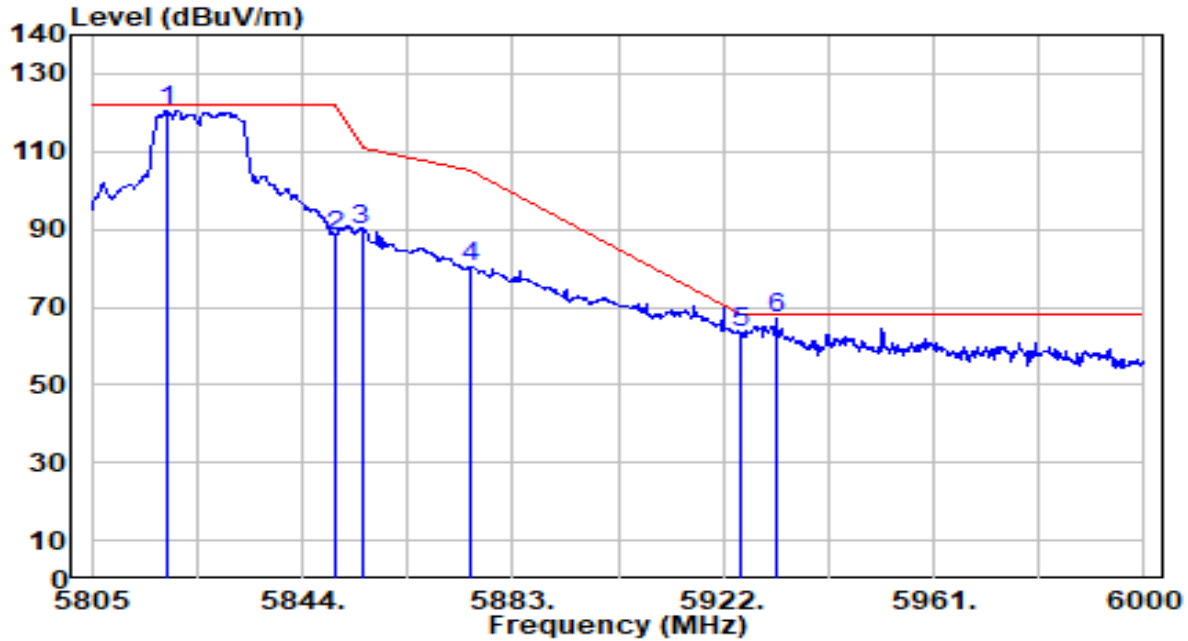


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5648.180	60.29	-0.08	60.21	-7.99	68.20	366	101	Peak
2	5650.000	59.13	-0.08	59.06	-9.14	68.20	366	101	Peak
3	5700.000	74.36	0.11	74.47	-30.73	105.20	366	101	Peak
4	5720.000	87.37	0.19	87.56	-23.24	110.80	366	101	Peak
5	5725.000	93.38	0.21	93.59	-28.61	122.20	366	101	Peak
6	5750.480	115.62	0.30	115.92	N/A	N/A	366	101	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz



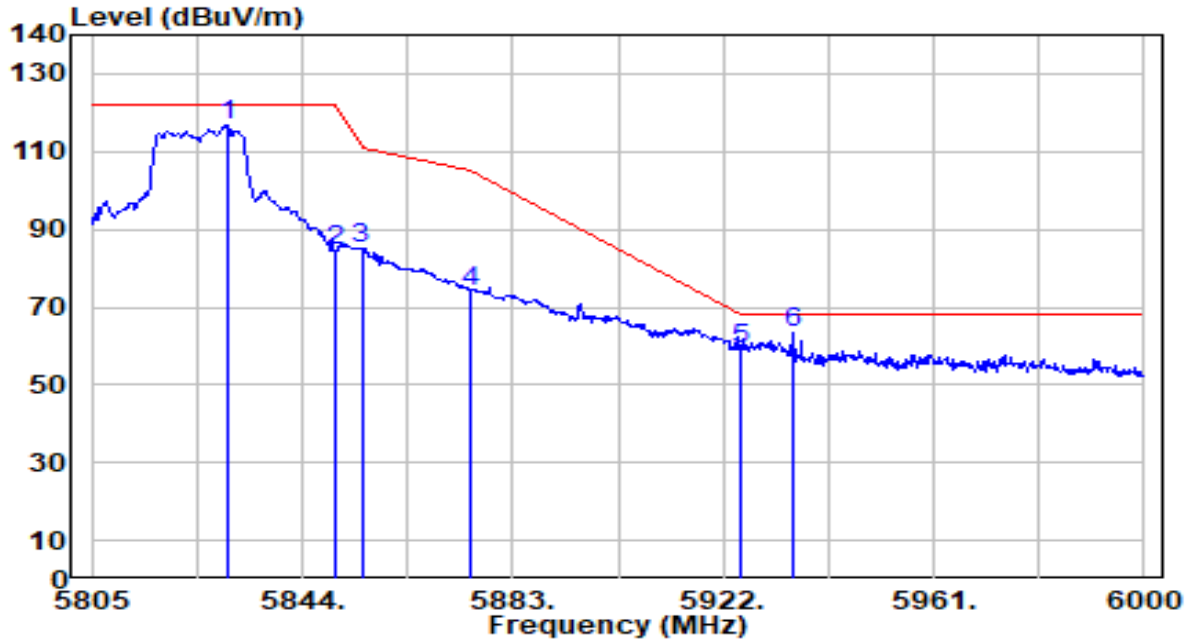
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5818.845	119.96	0.51	120.47	N/A	N/A	303	140	Peak
2	5850.000	87.78	0.55	88.34	-33.86	122.20	303	140	Peak
3	5855.000	89.48	0.56	90.04	-20.76	110.80	303	140	Peak
4	5875.000	79.50	0.58	80.08	-25.12	105.20	303	140	Peak
5	5925.000	62.88	0.65	63.53	-4.67	68.20	303	140	Peak
6	* 5931.750	66.41	0.65	67.07	-1.13	68.20	303	140	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11a_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

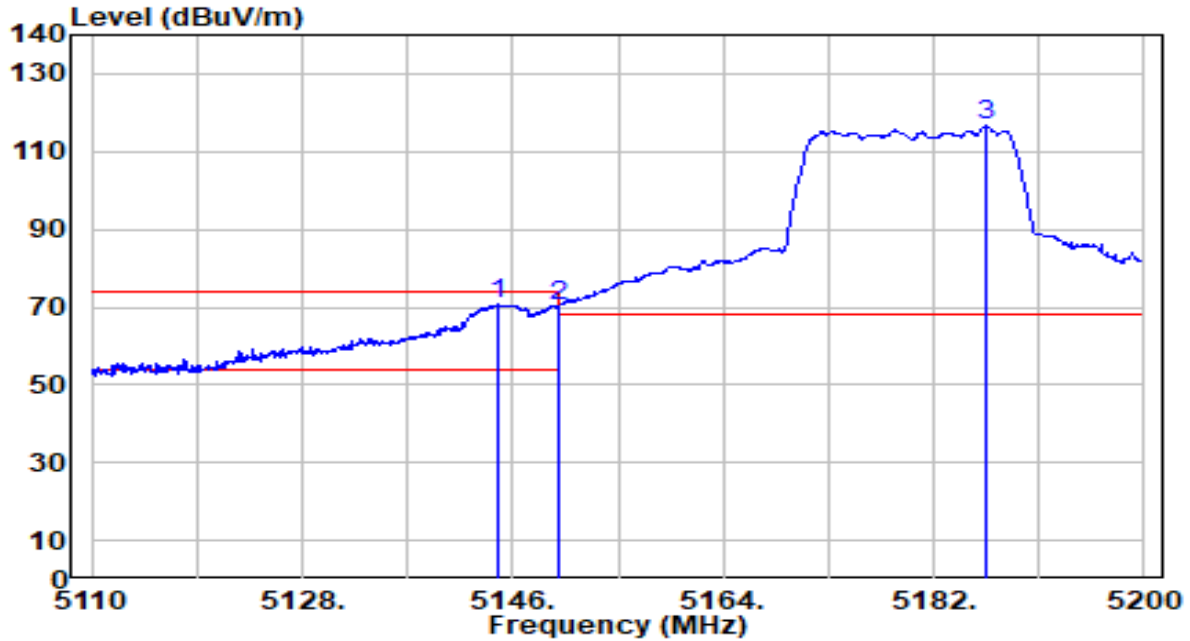


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5830.155	116.00	0.53	116.53	N/A	N/A	395	98	Peak
2	5850.000	83.73	0.55	84.28	-37.92	122.20	395	98	Peak
3	5855.000	84.66	0.56	85.21	-25.59	110.80	395	98	Peak
4	5875.000	73.56	0.58	74.14	-31.06	105.20	395	98	Peak
5	5925.000	58.57	0.65	59.21	-8.99	68.20	395	98	Peak
6	* 5935.065	62.75	0.66	63.40	-4.80	68.20	395	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) + 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

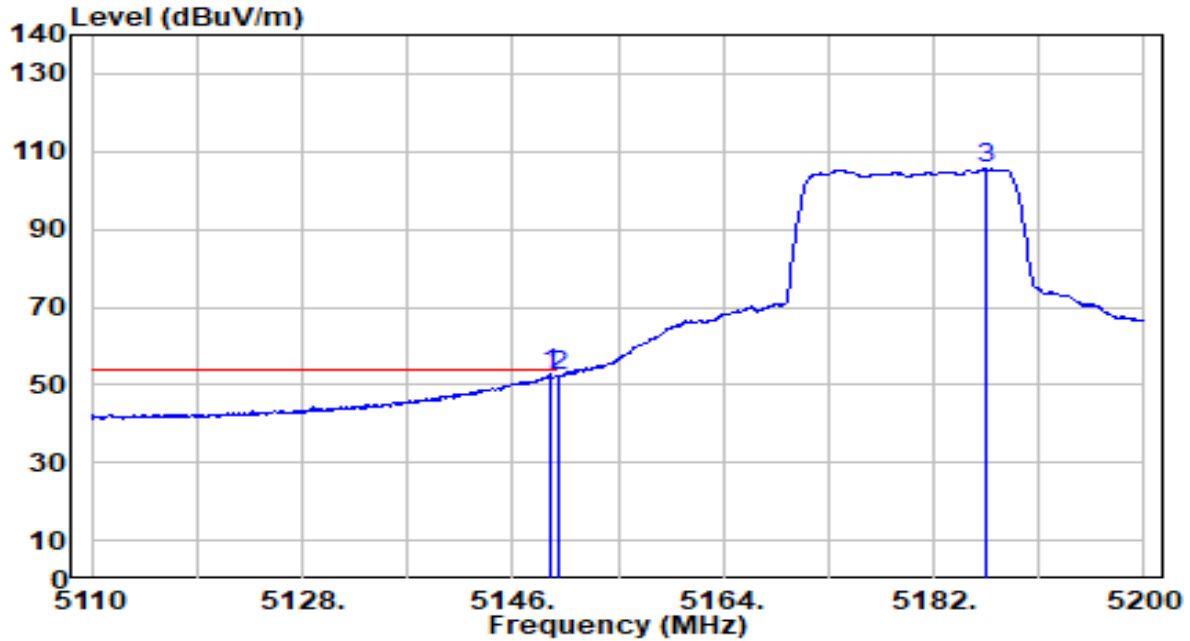


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5144.740	71.36	-0.73	70.63	-3.37	74.00	300	206	Peak
2	5150.000	71.18	-0.73	70.45	-3.55	74.00	300	206	Peak
3	5186.500	117.27	-0.69	116.57	N/A	N/A	300	206	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

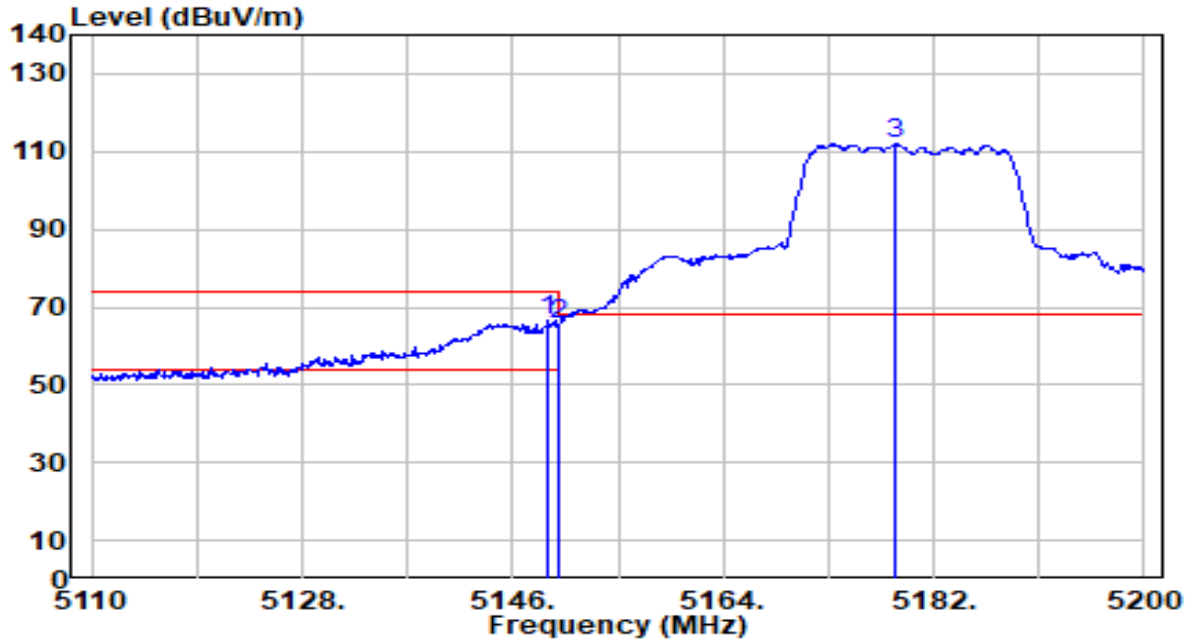


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5149.240	53.64	-0.73	52.91	-1.09	54.00	300	206	Average
2	5150.000	53.02	-0.73	52.29	-1.71	54.00	300	206	Average
3	5186.410	106.18	-0.69	105.49	N/A	N/A	300	206	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

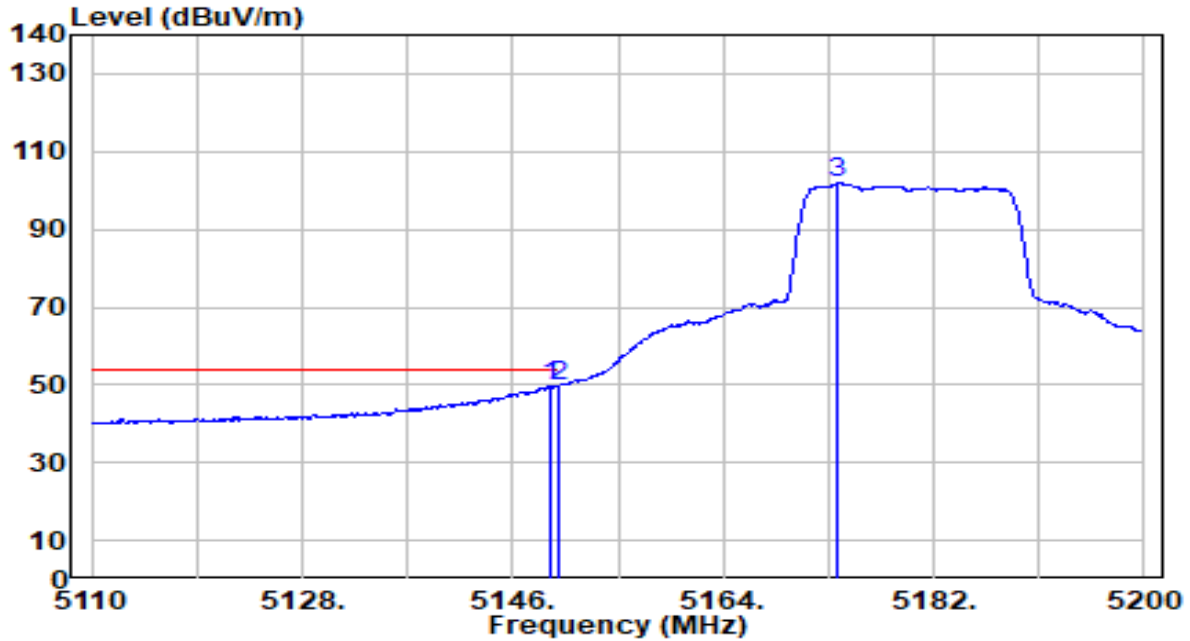


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5149.060	67.28	-0.73	66.55	-7.45	74.00	400	94	Peak
2	5150.000	65.99	-0.73	65.27	-8.73	74.00	400	94	Peak
3	5178.760	112.58	-0.70	111.88	N/A	N/A	400	94	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

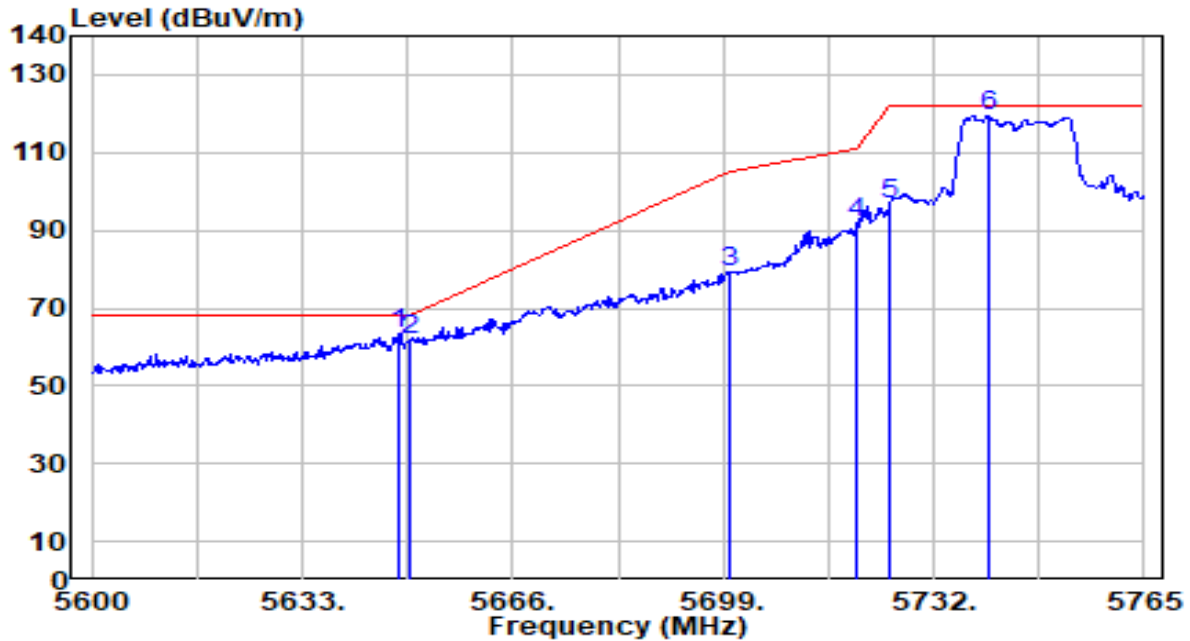


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.150	50.40	-0.73	49.67	-4.33	54.00	400	94	Average
2	* 5150.000	50.50	-0.73	49.77	-4.23	54.00	400	94	Average
3	5173.810	102.70	-0.70	102.00	N/A	N/A	400	94	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

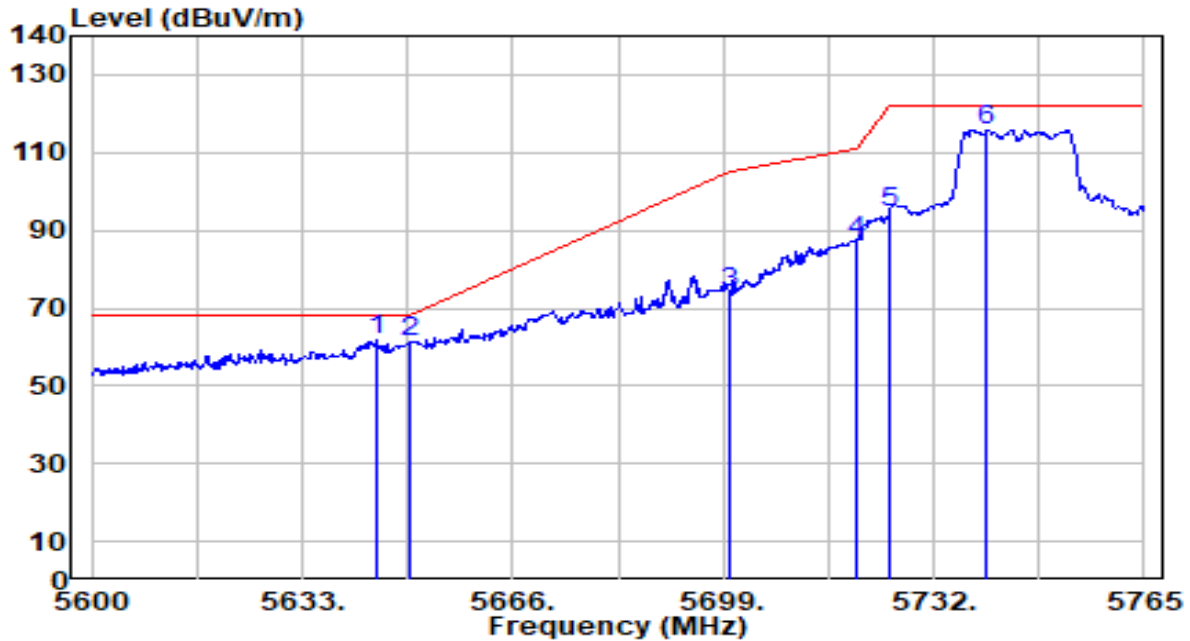


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5648.345	63.28	-0.08	63.20	-5.00	68.20	300	205	Peak
2	5650.000	61.73	-0.08	61.65	-6.55	68.20	300	205	Peak
3	5700.000	79.01	0.11	79.12	-26.08	105.20	300	205	Peak
4	5720.000	91.65	0.19	91.84	-18.96	110.80	300	205	Peak
5	5725.000	96.48	0.21	96.68	-25.52	122.20	300	205	Peak
6	5740.580	119.09	0.26	119.36	N/A	N/A	300	205	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

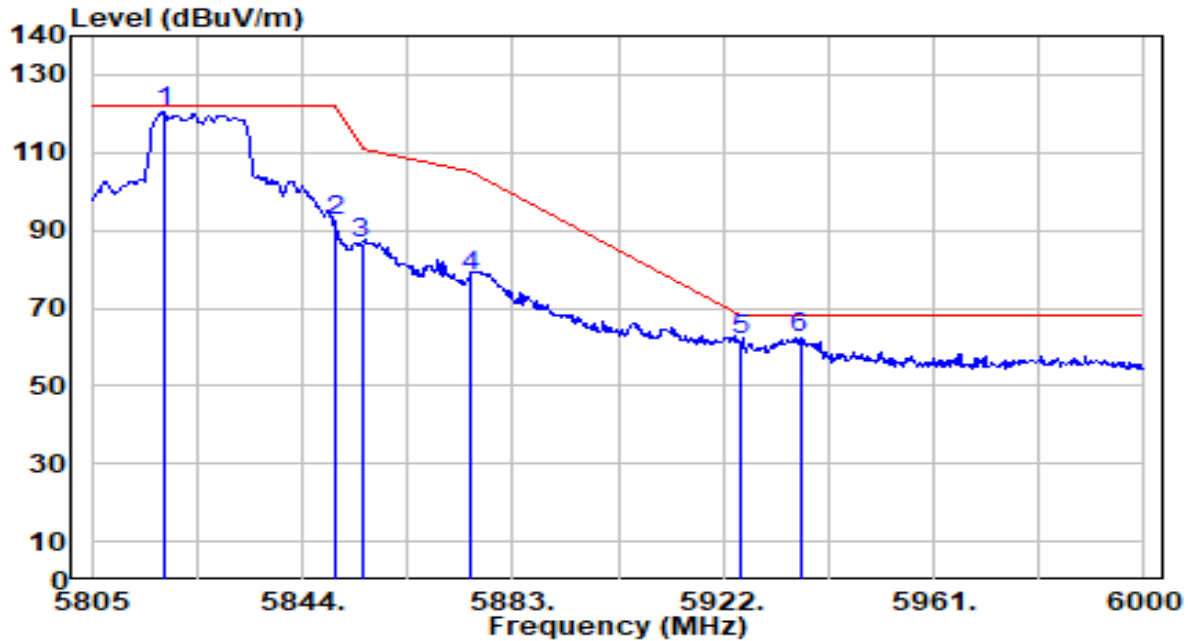


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5644.550	61.77	-0.10	61.67	-6.53	68.20	366	101	Peak
2		5650.000	61.40	-0.08	61.32	-6.88	68.20	366	101	Peak
3		5700.000	74.00	0.11	74.11	-31.09	105.20	366	101	Peak
4		5720.000	87.03	0.19	87.21	-23.59	110.80	366	101	Peak
5		5725.000	94.43	0.21	94.63	-27.57	122.20	366	101	Peak
6		5740.415	115.57	0.26	115.83	N/A	N/A	366	101	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz



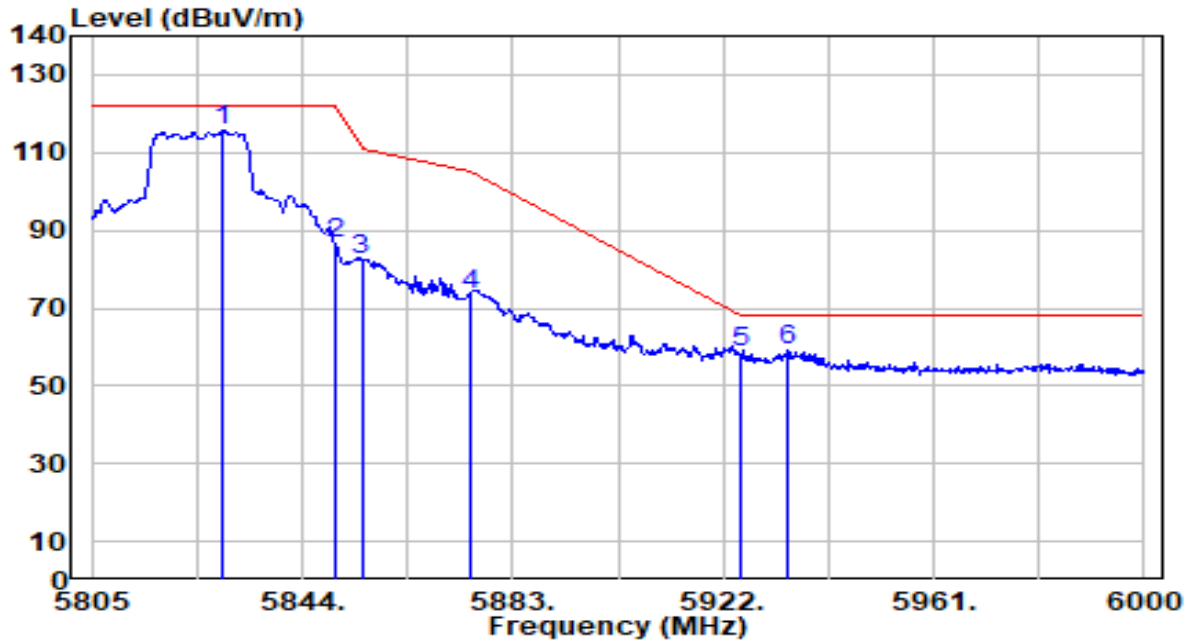
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5818.260	119.83	0.51	120.35	N/A	N/A	303	140	Peak
2	5850.000	91.74	0.55	92.29	-29.91	122.20	303	140	Peak
3	5855.000	86.13	0.56	86.69	-24.11	110.80	303	140	Peak
4	5875.000	77.44	0.58	78.02	-27.18	105.20	303	140	Peak
5	5925.000	60.98	0.65	61.63	-6.57	68.20	303	140	Peak
6	* 5936.235	61.91	0.66	62.57	-5.63	68.20	303	140	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

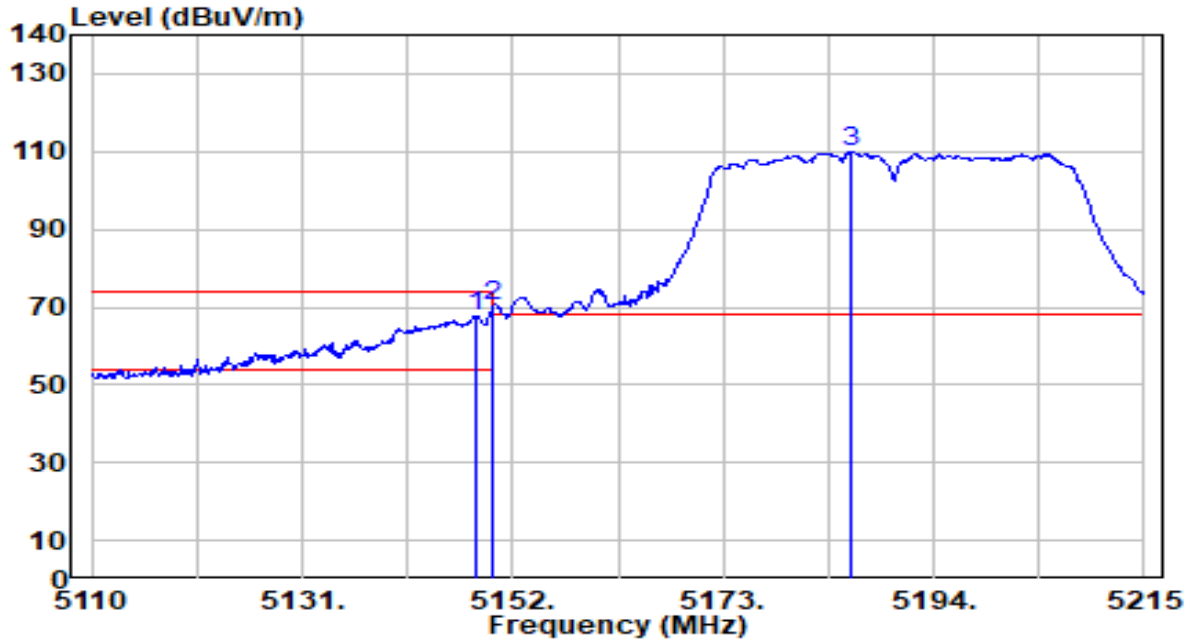


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5829.180	115.05	0.52	115.57	N/A	N/A	395	98	Peak
2	5850.000	86.06	0.55	86.61	-35.59	122.20	395	98	Peak
3	5855.000	82.08	0.56	82.63	-28.17	110.80	395	98	Peak
4	5875.000	72.79	0.58	73.37	-31.83	105.20	395	98	Peak
5	5925.000	57.75	0.65	58.39	-9.81	68.20	395	98	Peak
6	* 5933.700	58.43	0.66	59.08	-9.12	68.20	395	98	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

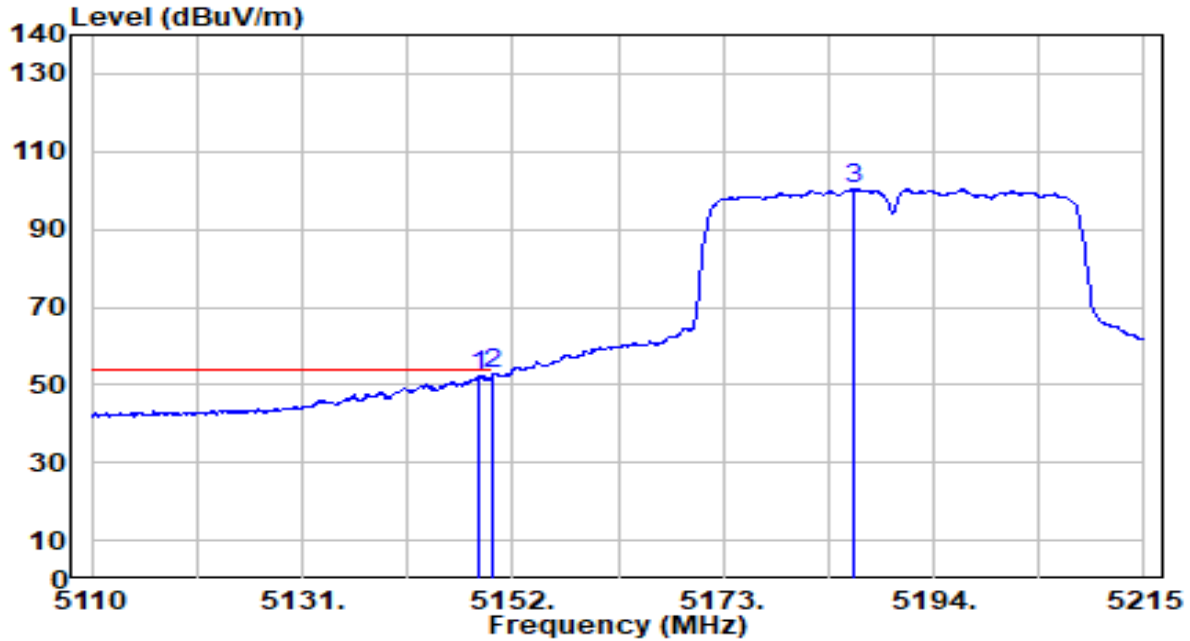


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.220	68.60	-0.73	67.88	-6.12	74.00	300	206	Peak
2	* 5150.000	70.84	-0.73	70.11	-3.89	74.00	300	206	Peak
3	5185.810	110.53	-0.69	109.84	N/A	N/A	300	206	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

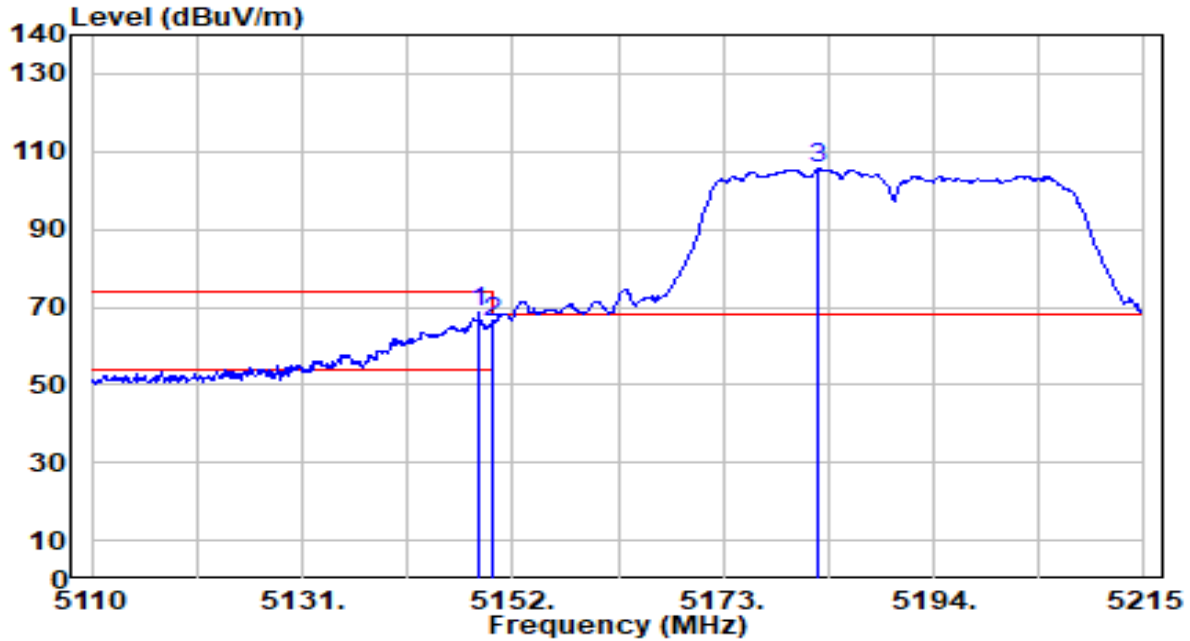


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.535	52.99	-0.73	52.26	-1.74	54.00	300	206	Average
2	* 5150.000	53.64	-0.73	52.92	-1.08	54.00	300	206	Average
3	5185.915	101.08	-0.69	100.39	N/A	N/A	300	206	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

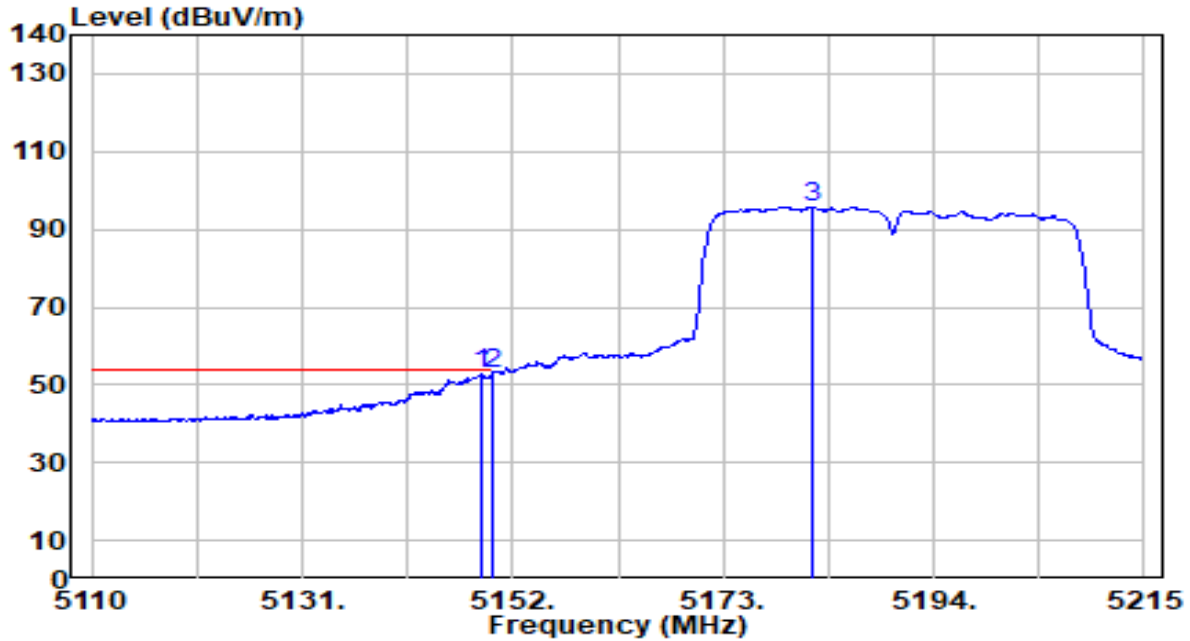


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5148.640	69.37	-0.73	68.64	-5.36	74.00	400	94	Peak
2	5150.000	66.97	-0.73	66.25	-7.75	74.00	400	94	Peak
3	5182.555	106.12	-0.69	105.42	N/A	N/A	400	94	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

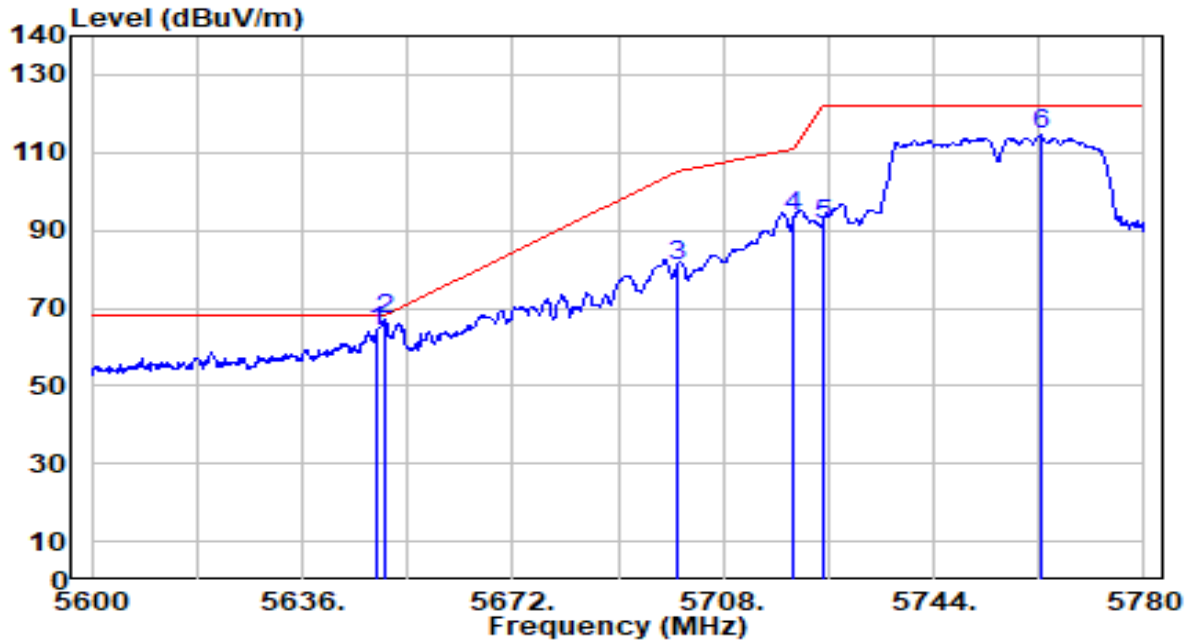


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.955	53.47	-0.73	52.74	-1.26	54.00	400	94	Average
2	* 5150.000	53.69	-0.73	52.96	-1.04	54.00	400	94	Average
3	5181.925	96.51	-0.70	95.82	N/A	N/A	400	94	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

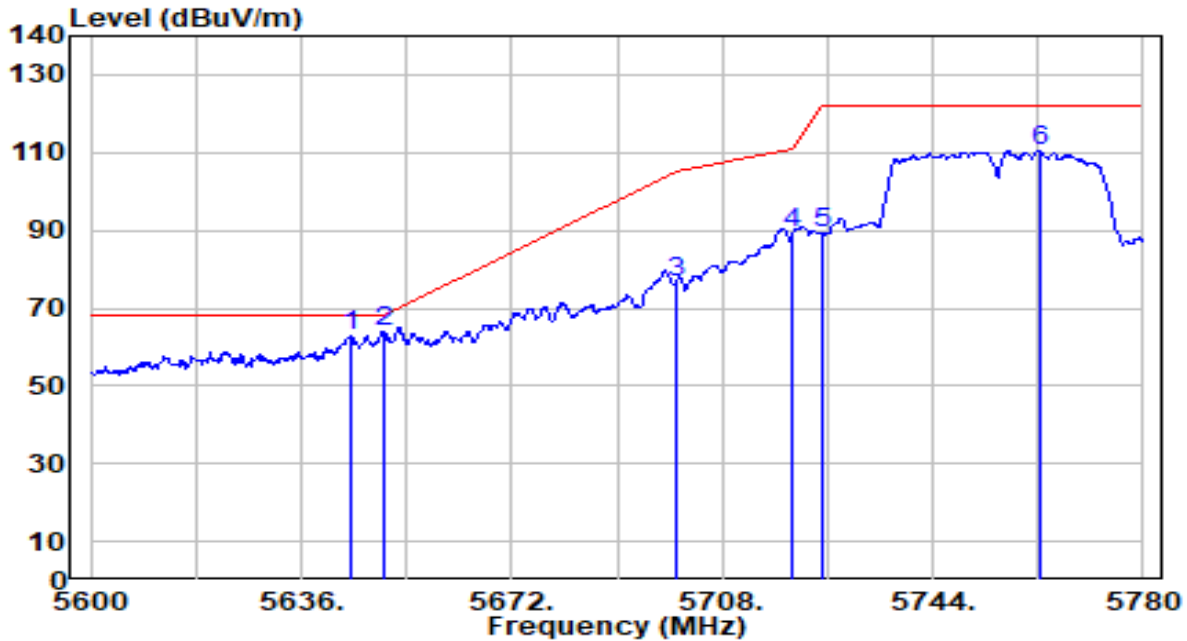


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5648.960	64.08	-0.08	64.00	-4.20	68.20	300	205	Peak
2	* 5650.000	67.25	-0.08	67.17	-1.03	68.20	300	205	Peak
3	5700.000	80.63	0.11	80.74	-24.46	105.20	300	205	Peak
4	5720.000	93.08	0.19	93.26	-17.54	110.80	300	205	Peak
5	5725.000	91.01	0.21	91.22	-30.98	122.20	300	205	Peak
6	5762.180	114.07	0.35	114.41	N/A	N/A	300	205	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

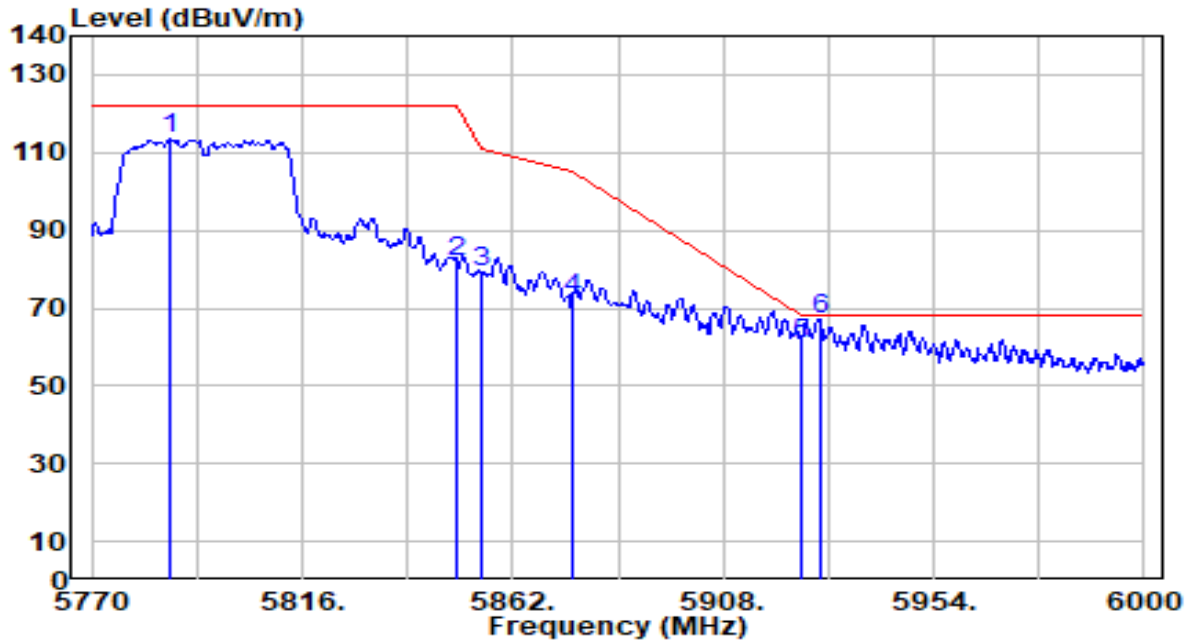


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5644.460	63.11	-0.10	63.01	-5.19	68.20	366	101	Peak
2	* 5650.000	64.05	-0.08	63.98	-4.22	68.20	366	101	Peak
3	5700.000	76.31	0.11	76.43	-28.77	105.20	366	101	Peak
4	5720.000	89.22	0.19	89.41	-21.39	110.80	366	101	Peak
5	5725.000	89.01	0.21	89.22	-32.98	122.20	366	101	Peak
6	5762.180	110.10	0.35	110.45	N/A	N/A	366	101	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz



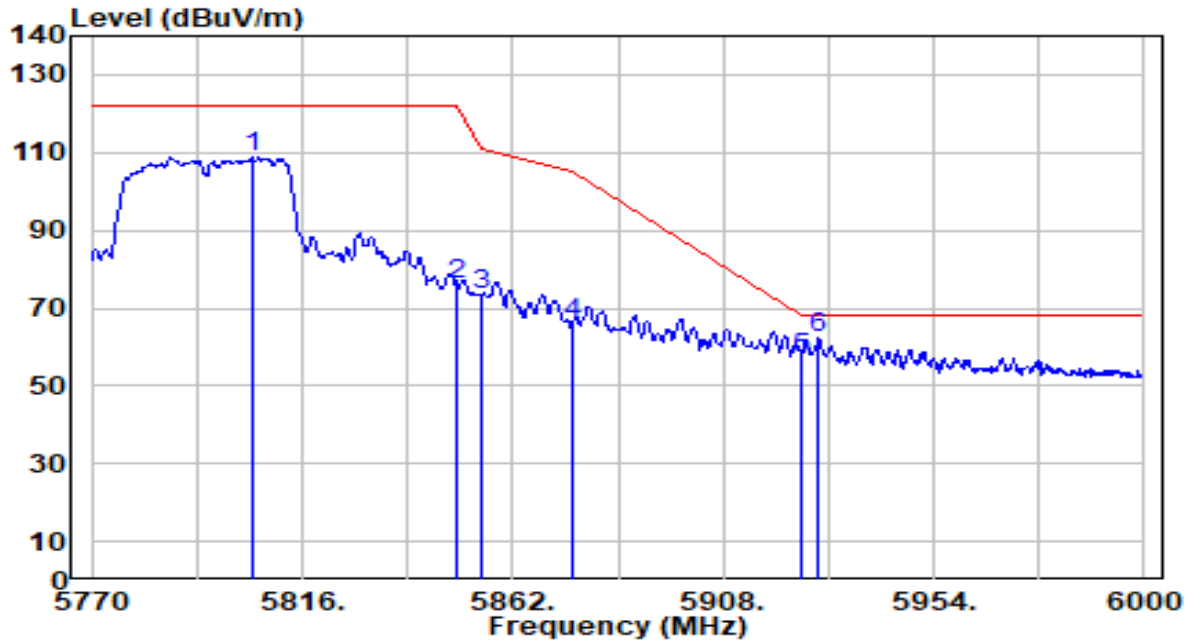
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5787.250	113.11	0.44	113.55	N/A	N/A	303	140	Peak
2	5850.000	81.26	0.55	81.81	-40.39	122.20	303	140	Peak
3	5855.000	78.80	0.56	79.35	-31.45	110.80	303	140	Peak
4	5875.000	71.66	0.58	72.24	-32.96	105.20	303	140	Peak
5	5925.000	60.04	0.65	60.68	-7.52	68.20	303	140	Peak
6	* 5929.160	66.53	0.65	67.18	-1.02	68.20	303	140	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11n-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz

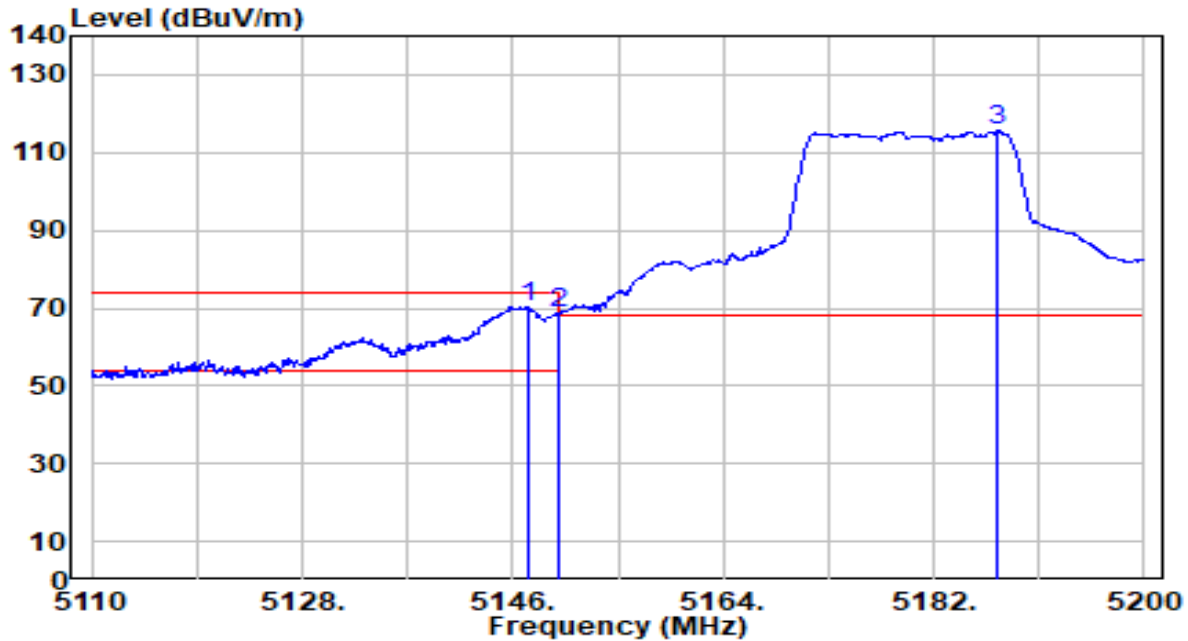


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5805.190	108.27	0.49	108.76	N/A	N/A	395	98	Peak
2	5850.000	75.60	0.55	76.15	-46.05	122.20	395	98	Peak
3	5855.000	72.68	0.56	73.24	-37.56	110.80	395	98	Peak
4	5875.000	65.28	0.58	65.86	-39.34	105.20	395	98	Peak
5	5925.000	56.36	0.65	57.00	-11.20	68.20	395	98	Peak
6	* 5928.930	61.48	0.65	62.14	-6.06	68.20	395	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) + 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

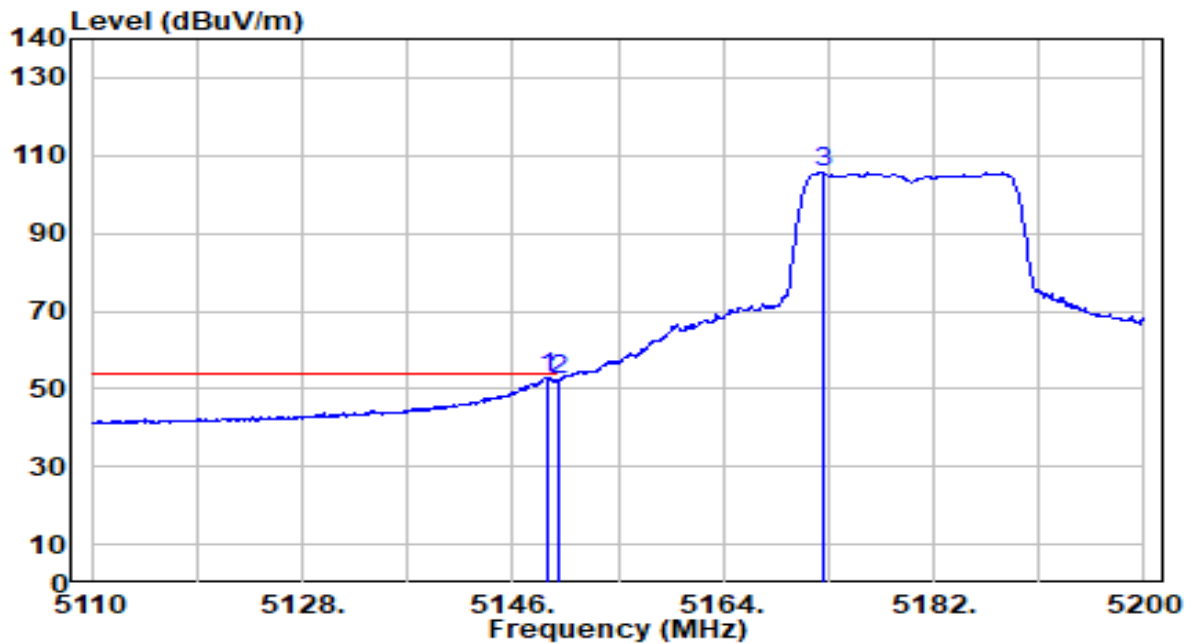


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5147.440	70.94	-0.73	70.21	-3.79	74.00	300	206	Peak
2	5150.000	69.56	-0.73	68.83	-5.17	74.00	300	206	Peak
3	5187.490	116.18	-0.69	115.49	N/A	N/A	300	206	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

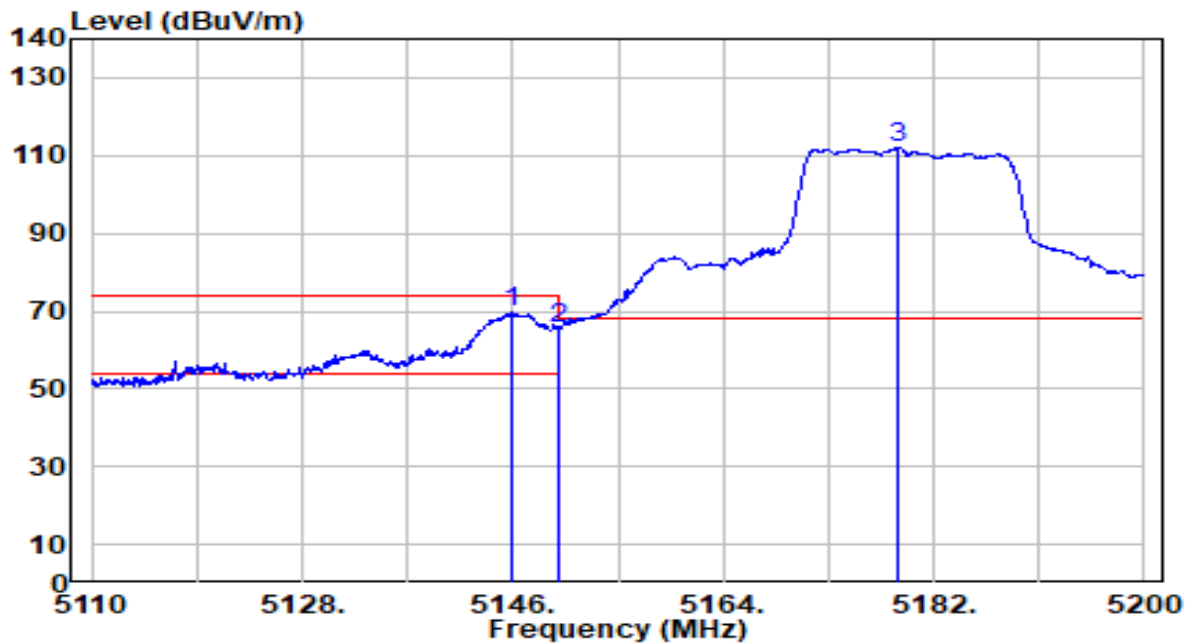


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	53.69	-0.73	52.96	-1.04	54.00	300	206	Average
2		52.98	-0.73	52.25	-1.75	54.00	300	206	Average
3		106.51	-0.70	105.80	N/A	N/A	300	206	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C / 62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

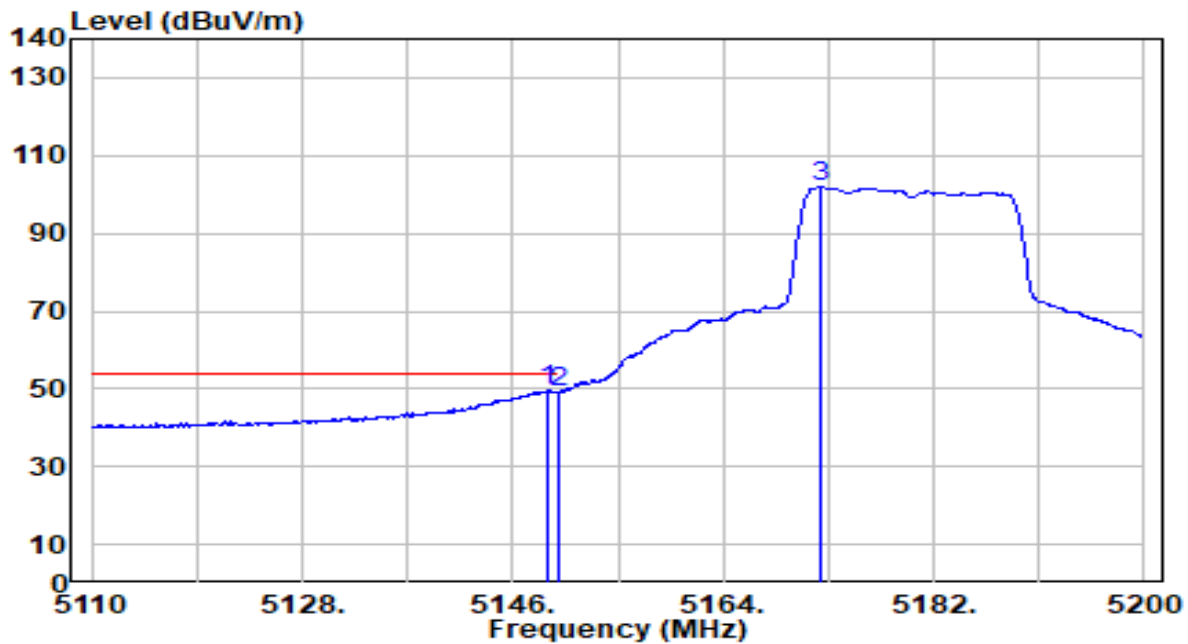


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5145.910	70.20	-0.73	69.47	-4.53	74.00	400	94	Peak
2	5150.000	66.08	-0.73	65.35	-8.65	74.00	400	94	Peak
3	5178.940	112.58	-0.70	111.88	N/A	N/A	400	94	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 1+2	Test Voltage	AC 120V/60Hz

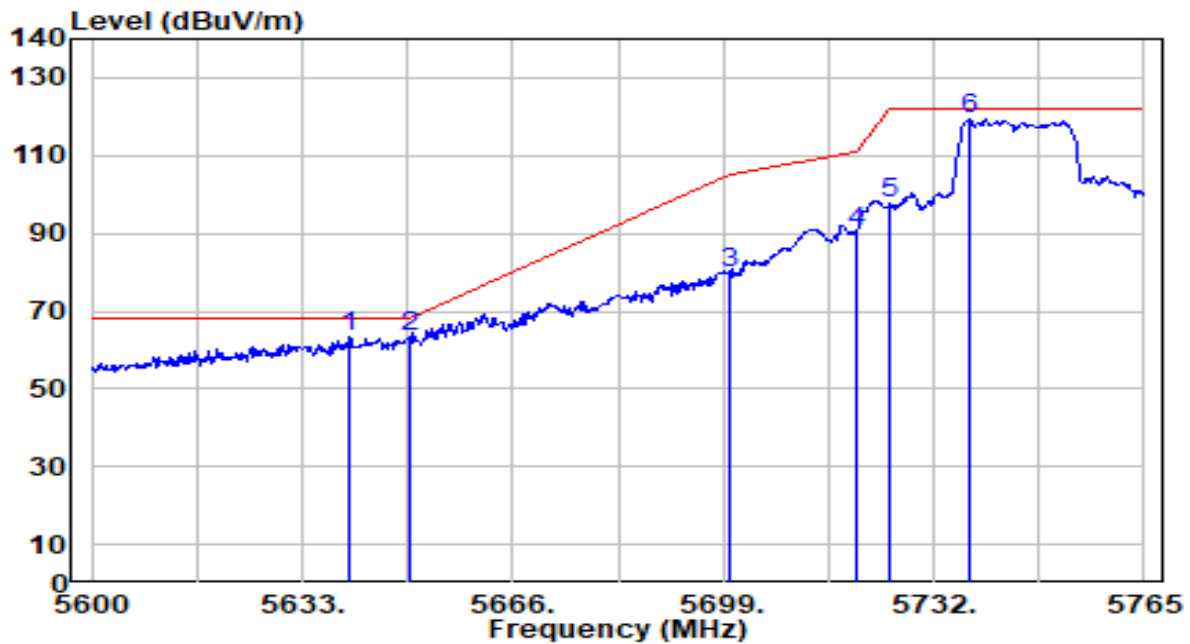


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	50.24	-0.73	49.51	-4.49	54.00	400	94	Average
2		49.71	-0.73	48.99	-5.01	54.00	400	94	Average
3		102.83	-0.70	102.13	N/A	N/A	400	94	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

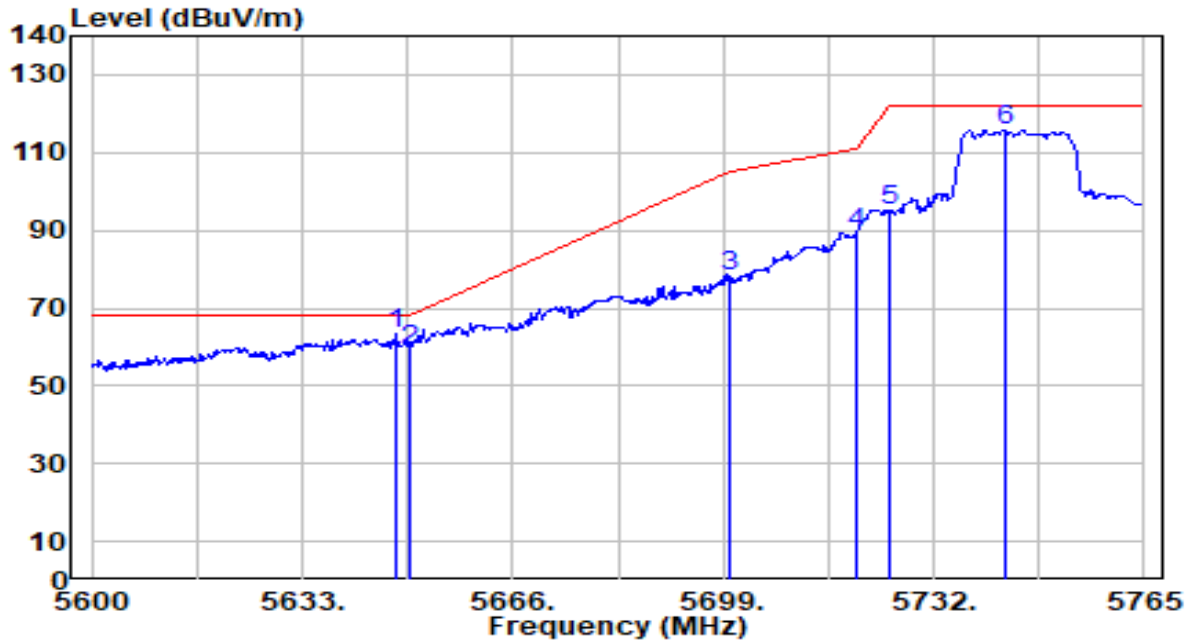


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5640.425	63.74	-0.11	63.62	-4.58	68.20	300	205	Peak
2	5650.000	63.30	-0.08	63.22	-4.98	68.20	300	205	Peak
3	5700.000	79.49	0.11	79.60	-25.60	105.20	300	205	Peak
4	5720.000	90.39	0.19	90.58	-20.22	110.80	300	205	Peak
5	5725.000	97.39	0.21	97.60	-24.60	122.20	300	205	Peak
6	5737.610	119.12	0.25	119.38	N/A	N/A	300	205	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 1+2	Test Voltage	AC 120V/60Hz

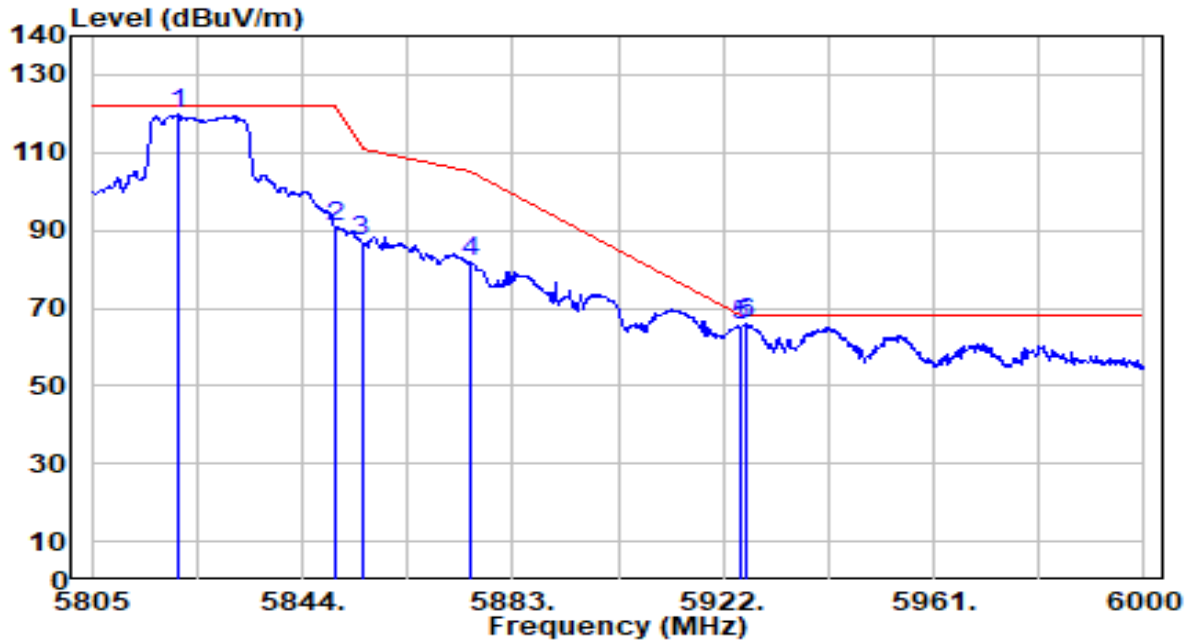


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5647.850	63.54	-0.08	63.46	-4.74	68.20	366	101	Peak
2	5650.000	59.49	-0.08	59.41	-8.79	68.20	366	101	Peak
3	5700.000	78.01	0.11	78.13	-27.07	105.20	366	101	Peak
4	5720.000	89.32	0.19	89.51	-21.29	110.80	366	101	Peak
5	5725.000	94.91	0.21	95.12	-27.08	122.20	366	101	Peak
6	5743.220	115.63	0.27	115.91	N/A	N/A	366	101	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz



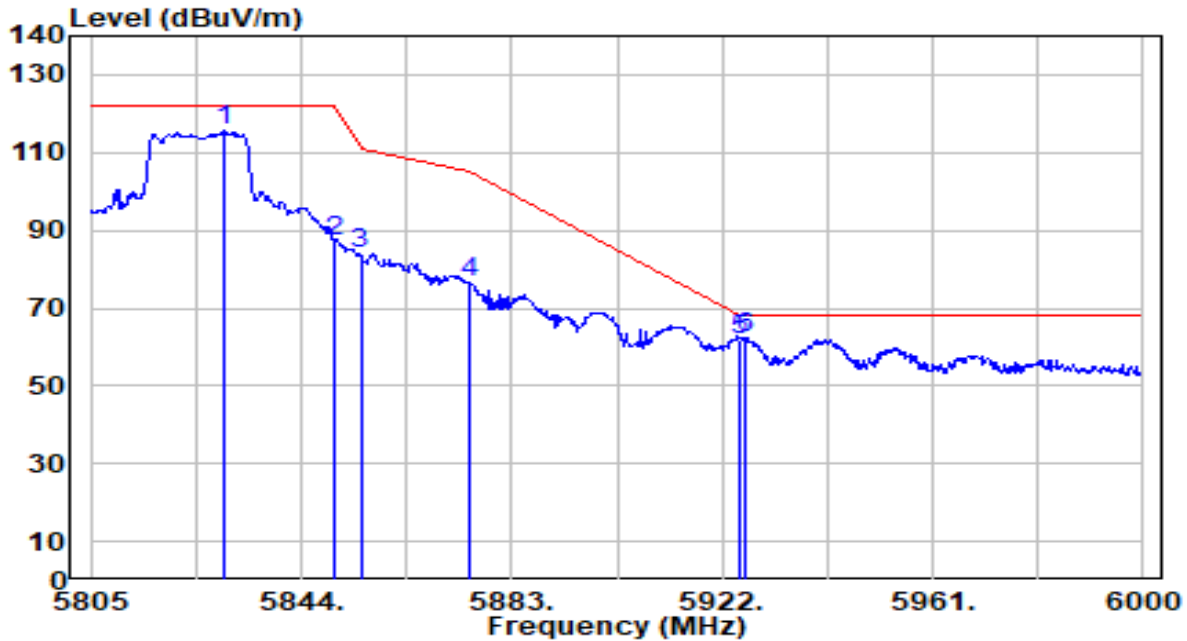
No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5820.795	119.25	0.51	119.76	N/A	N/A	303	140	Peak
2	5850.000	90.41	0.55	90.97	-31.23	122.20	303	140	Peak
3	5855.000	86.80	0.56	87.35	-23.45	110.80	303	140	Peak
4	5875.000	81.19	0.58	81.77	-23.43	105.20	303	140	Peak
5	5925.000	64.66	0.65	65.30	-2.90	68.20	303	140	Peak
6	* 5926.095	65.20	0.65	65.84	-2.36	68.20	303	140	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 1+2	Test Voltage	AC 120V/60Hz

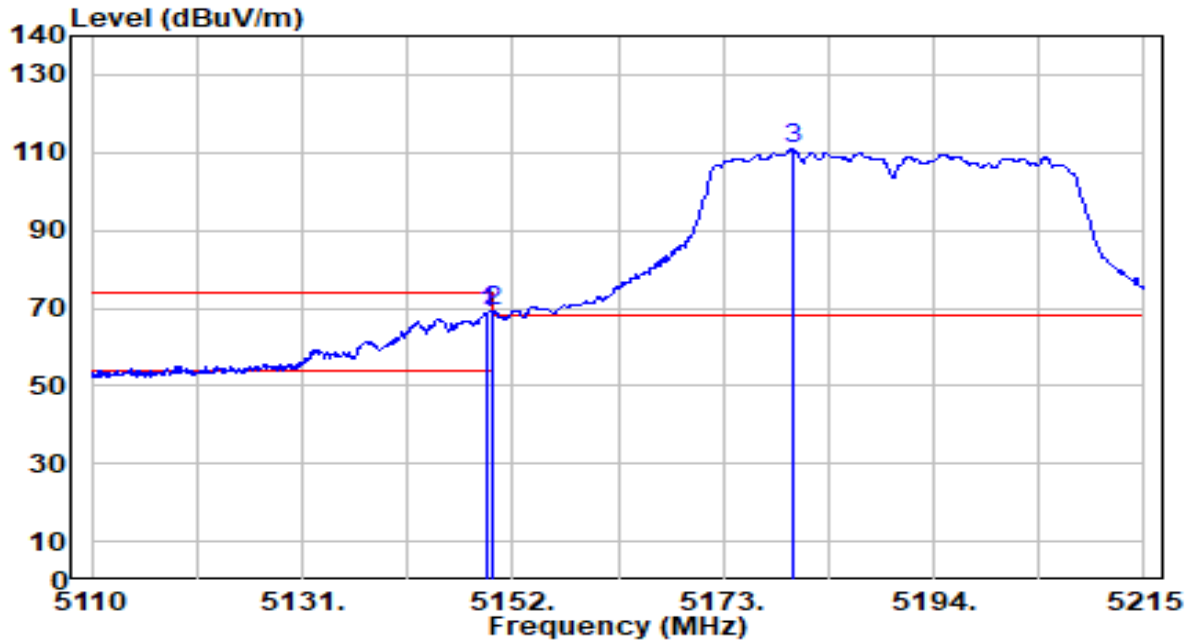


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5829.960	114.92	0.53	115.44	N/A	N/A	395	98	Peak
2	5850.000	86.75	0.55	87.31	-34.89	122.20	395	98	Peak
3	5855.000	83.28	0.56	83.84	-26.96	110.80	395	98	Peak
4	5875.000	76.10	0.58	76.68	-28.52	105.20	395	98	Peak
5	5925.000	61.08	0.65	61.72	-6.48	68.20	395	98	Peak
6	* 5926.095	61.80	0.65	62.45	-5.75	68.20	395	98	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

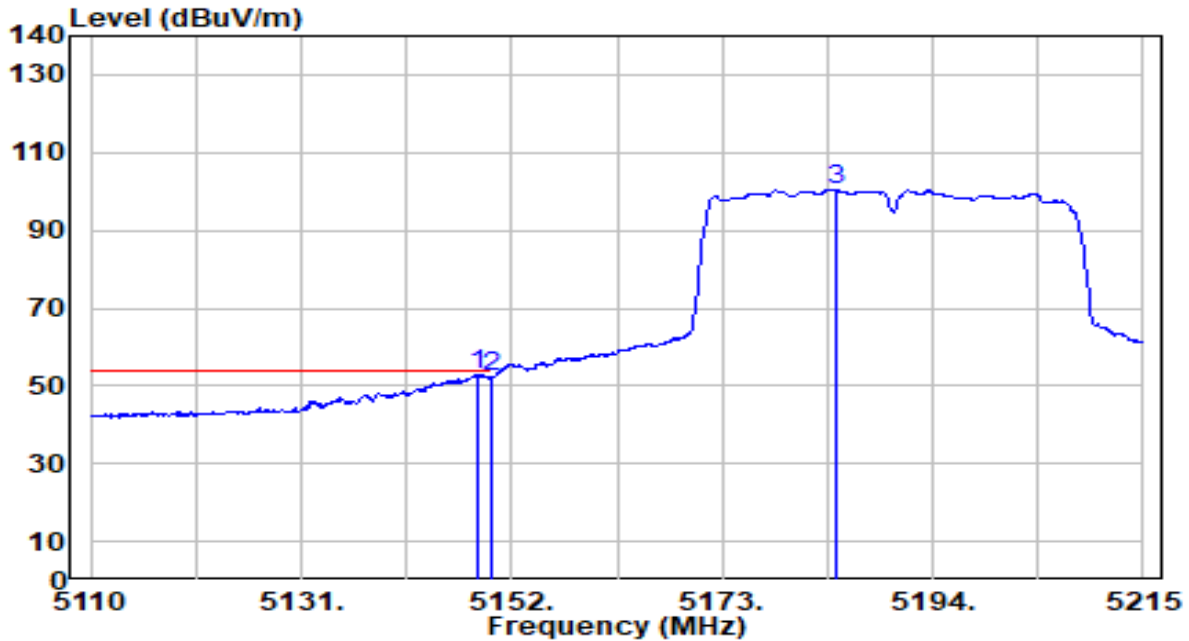


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.480	69.67	-0.73	68.94	-5.06	74.00	300	206	Peak
2	* 5150.000	69.87	-0.73	69.14	-4.86	74.00	300	206	Peak
3	5179.930	111.42	-0.70	110.72	N/A	N/A	300	206	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

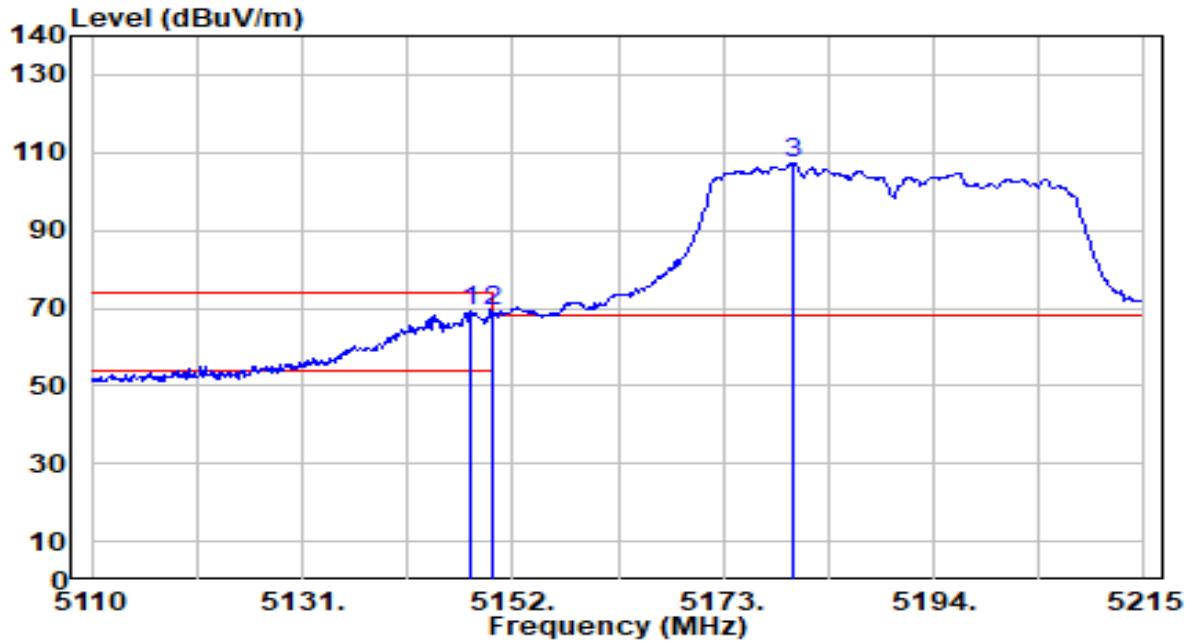


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5148.640	53.71	-0.73	52.98	-1.02	54.00	300	206	Average
2	5150.000	52.82	-0.73	52.10	-1.90	54.00	300	206	Average
3	5184.340	101.26	-0.69	100.57	N/A	N/A	300	206	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

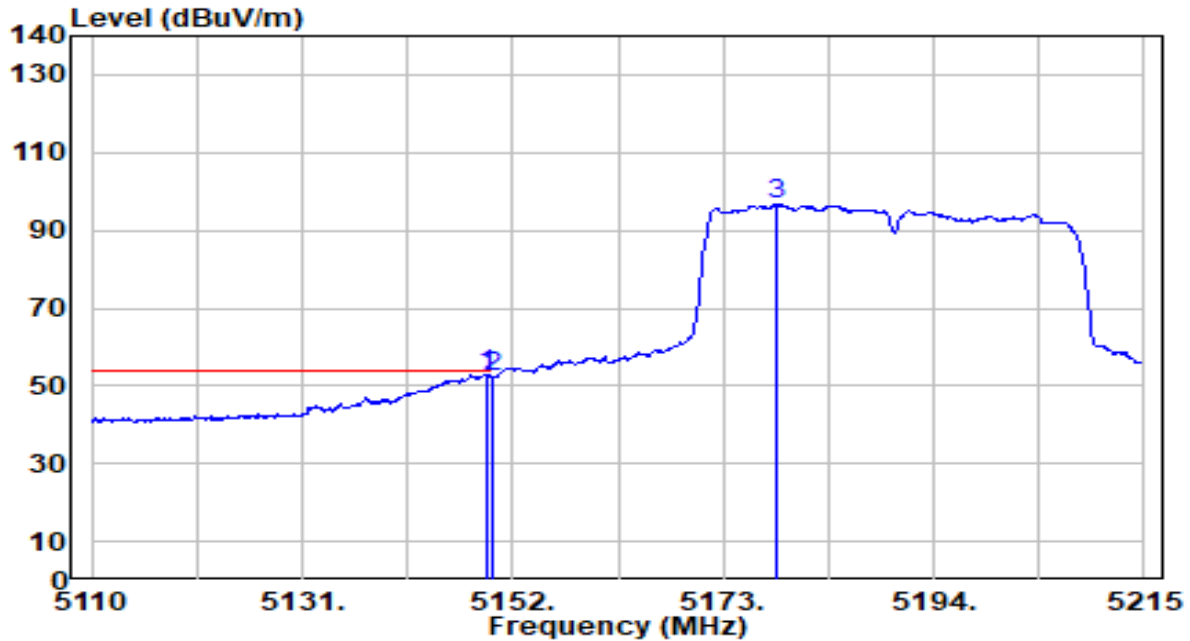


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5147.695	69.82	-0.73	69.10	-4.90	74.00	400	94	Peak
2	* 5150.000	69.96	-0.73	69.23	-4.77	74.00	400	94	Peak
3	5179.930	107.85	-0.70	107.15	N/A	N/A	400	94	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 1+2	Test Voltage	AC 120V/60Hz

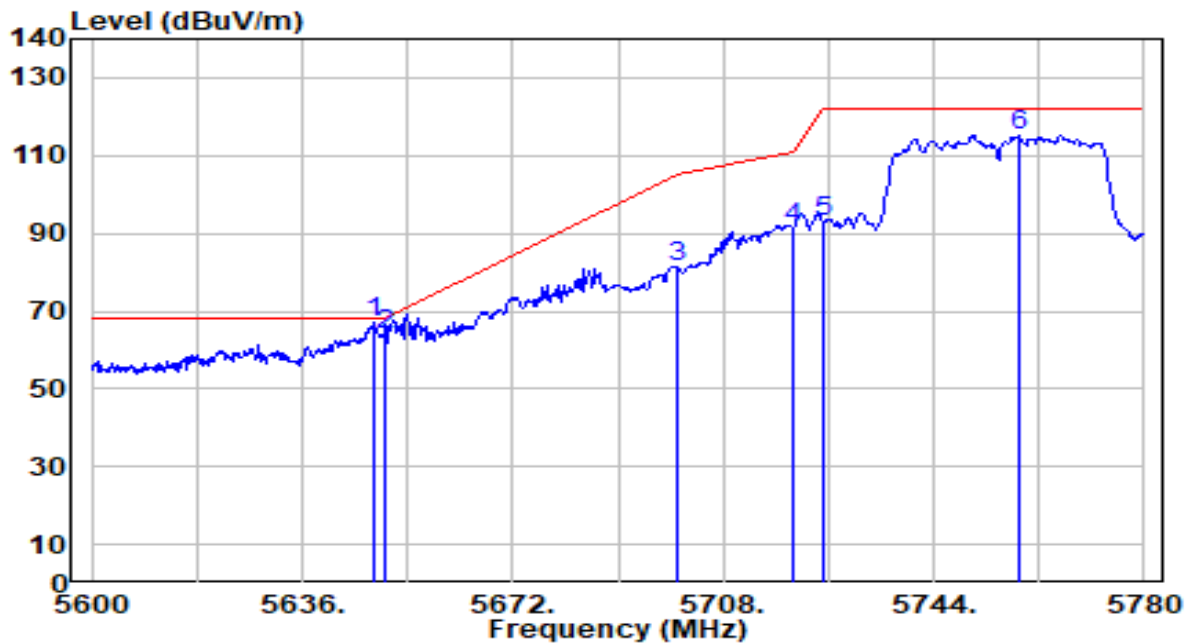


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5149.375	53.73	-0.73	53.00	-1.00	54.00	400	94	Average
2	5150.000	53.19	-0.73	52.46	-1.54	54.00	400	94	Average
3	5178.355	97.48	-0.70	96.79	N/A	N/A	400	94	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

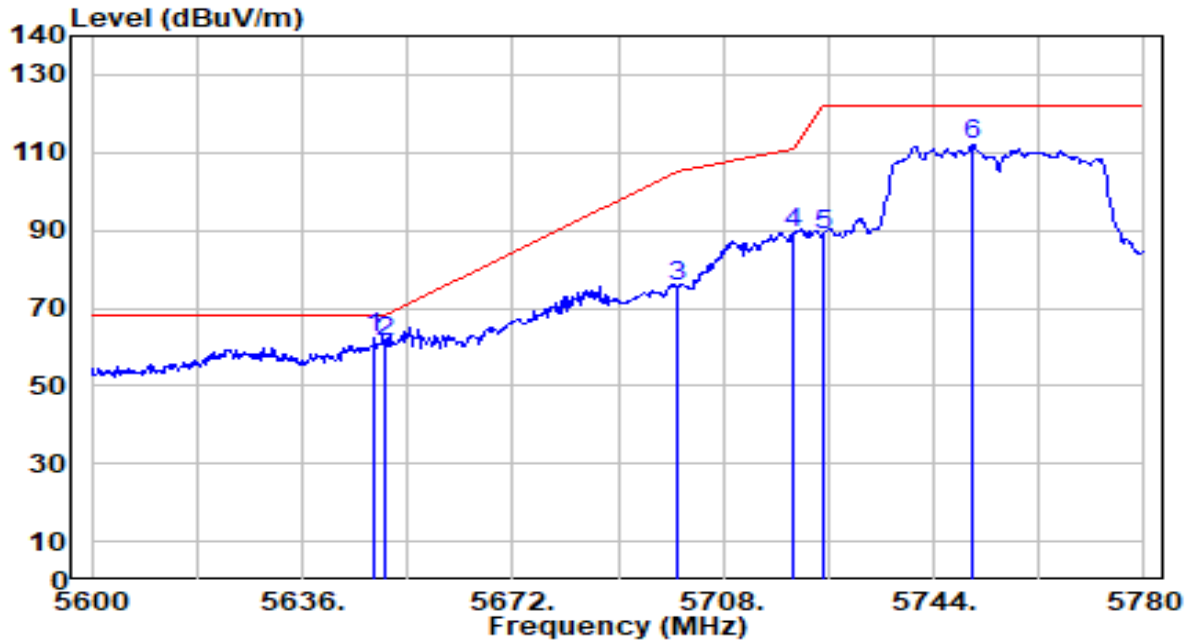


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5648.240	67.26	-0.08	67.18	-1.02	68.20	300	205	Peak
2	5650.000	64.04	-0.08	63.96	-4.24	68.20	300	205	Peak
3	5700.000	81.09	0.11	81.20	-24.00	105.20	300	205	Peak
4	5720.000	91.03	0.19	91.21	-19.59	110.80	300	205	Peak
5	5725.000	92.57	0.21	92.78	-29.42	122.20	300	205	Peak
6	5758.580	114.71	0.33	115.04	N/A	N/A	300	205	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 1+2	Test Voltage	AC 120V/60Hz

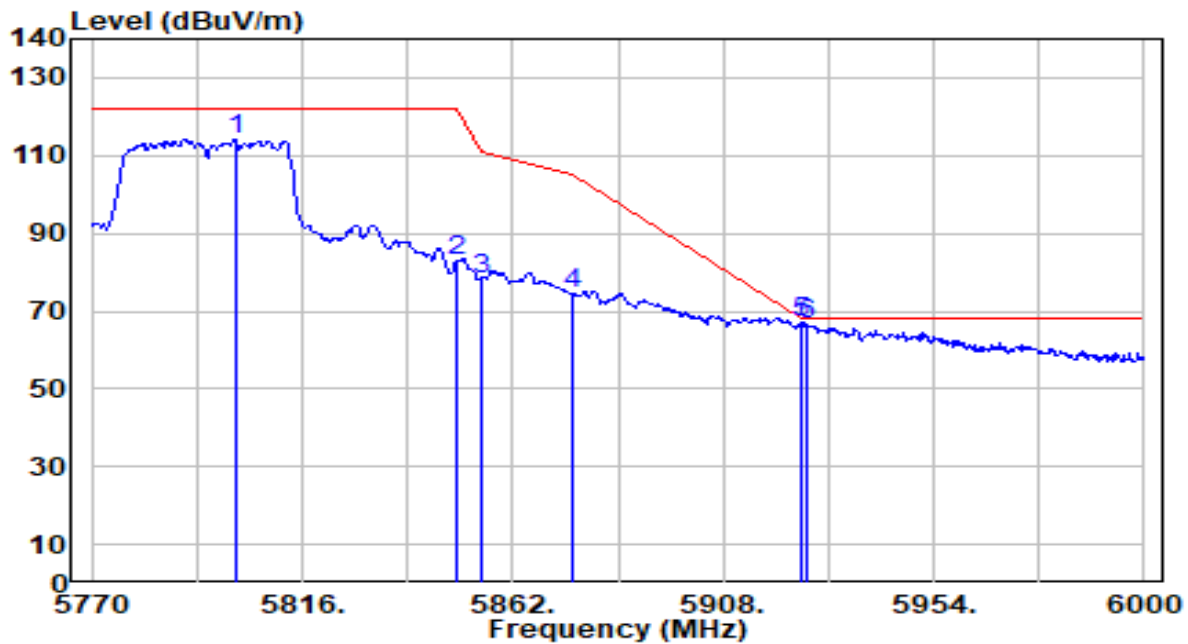


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5648.420	62.45	-0.08	62.37	-5.83	68.20	366	101	Peak
2	5650.000	61.50	-0.08	61.43	-6.77	68.20	366	101	Peak
3	5700.000	75.31	0.11	75.42	-29.78	105.20	366	101	Peak
4	5720.000	88.95	0.19	89.14	-21.66	110.80	366	101	Peak
5	5725.000	88.53	0.21	88.73	-33.47	122.20	366	101	Peak
6	5750.660	111.52	0.30	111.82	N/A	N/A	366	101	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz



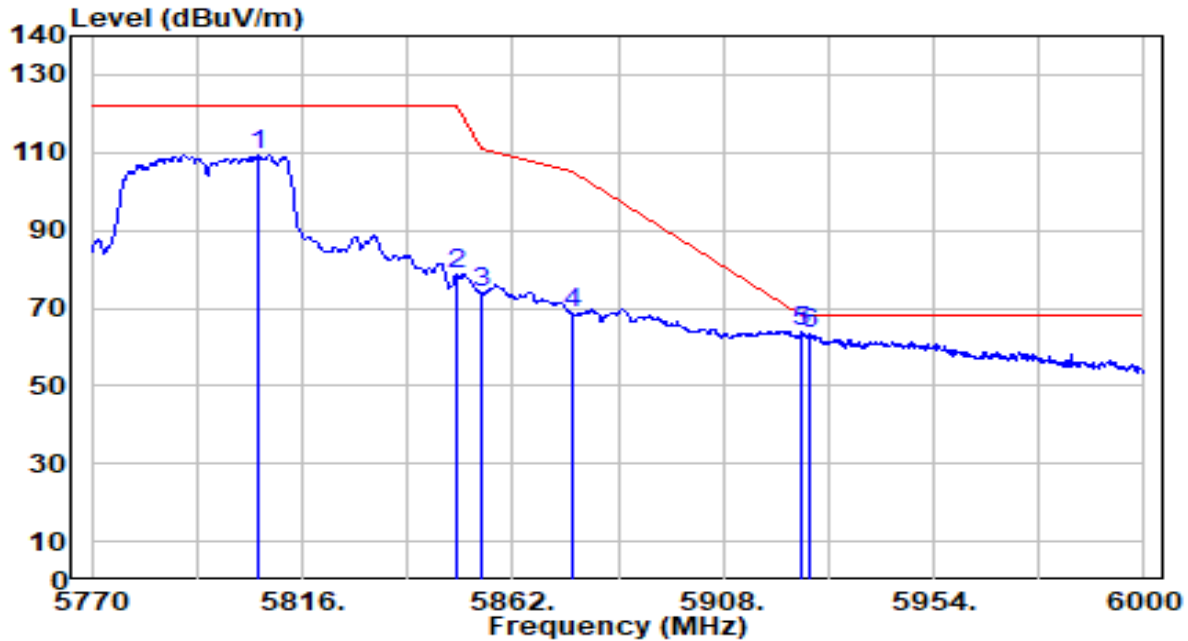
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5801.280	113.68	0.49	114.17	N/A	N/A	303	140	Peak
2	5850.000	82.42	0.55	82.97	-39.23	122.20	303	140	Peak
3	5855.000	77.89	0.56	78.45	-32.35	110.80	303	140	Peak
4	5875.000	73.90	0.58	74.48	-30.72	105.20	303	140	Peak
5 *	5925.000	66.49	0.65	67.13	-1.07	68.20	303	140	Peak
6	5926.170	65.96	0.65	66.60	-1.60	68.20	303	140	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 1+2	Test Voltage	AC 120V/60Hz

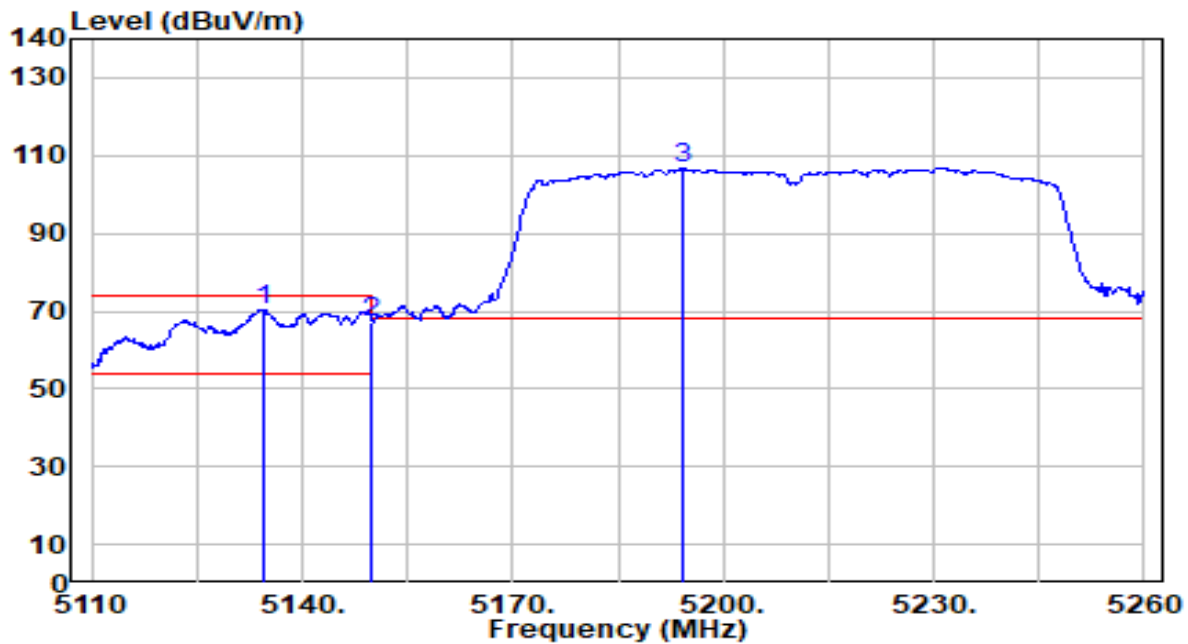


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5806.110	108.82	0.50	109.32	N/A	N/A	395	98	Peak
2	5850.000	78.06	0.55	78.61	-43.59	122.20	395	98	Peak
3	5855.000	73.15	0.56	73.71	-37.09	110.80	395	98	Peak
4	5875.000	67.86	0.58	68.44	-36.76	105.20	395	98	Peak
5 *	5925.000	63.03	0.65	63.68	-4.52	68.20	395	98	Peak
6	5926.860	62.71	0.65	63.36	-4.84	68.20	395	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) + 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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 1+2	Test Voltage	AC 120V/60Hz

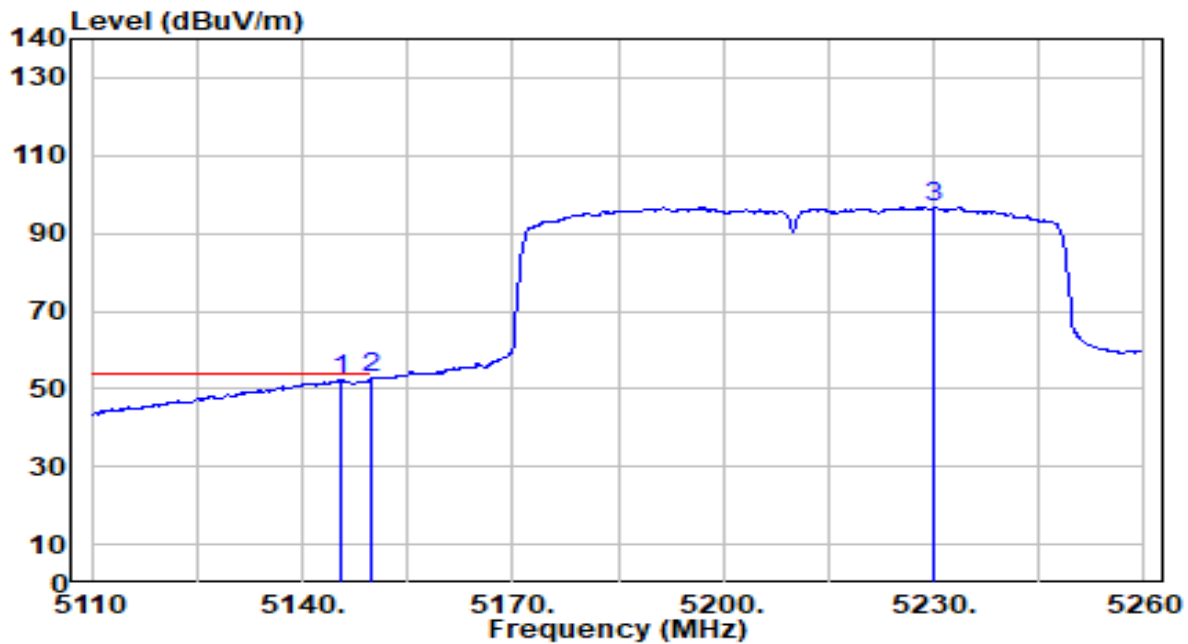


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5134.600	70.99	-0.74	70.25	-3.75	74.00	262	326	Peak
2	5150.000	67.92	-0.73	67.19	-6.81	74.00	262	326	Peak
3	5194.150	107.50	-0.68	106.81	N/A	N/A	262	326	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 1+2	Test Voltage	AC 120V/60Hz

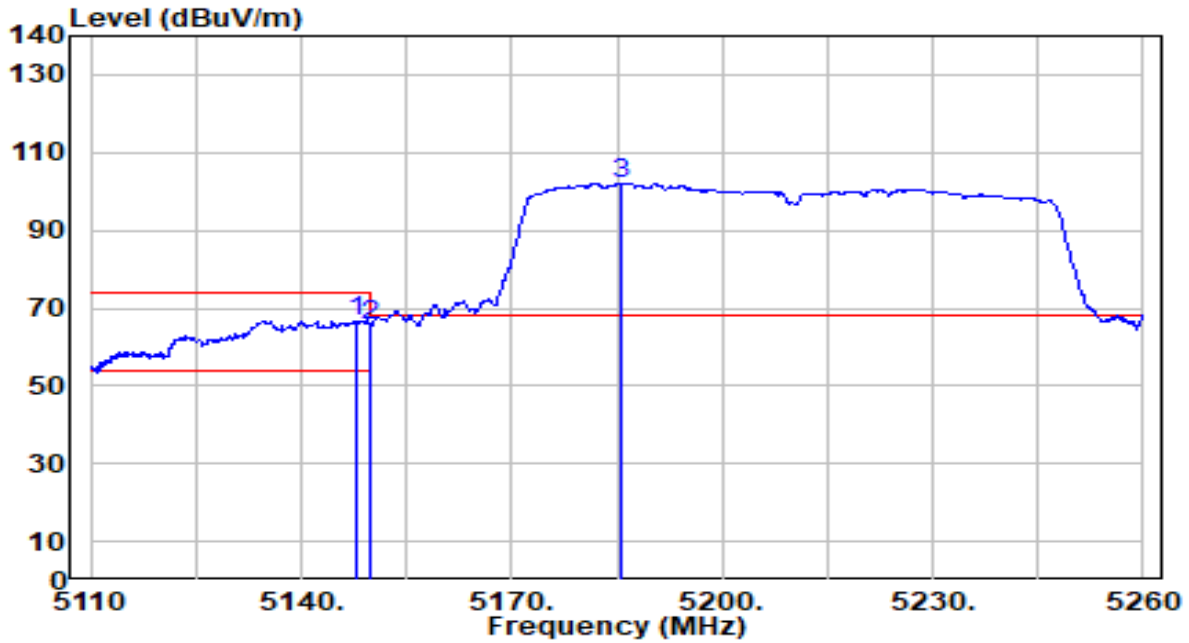


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5145.550	53.08	-0.73	52.35	-1.65	54.00	262	326	Average
2	* 5150.000	53.69	-0.73	52.97	-1.03	54.00	262	326	Average
3	5230.150	97.41	-0.74	96.67	N/A	N/A	262	326	Average

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 1+2	Test Voltage	AC 120V/60Hz

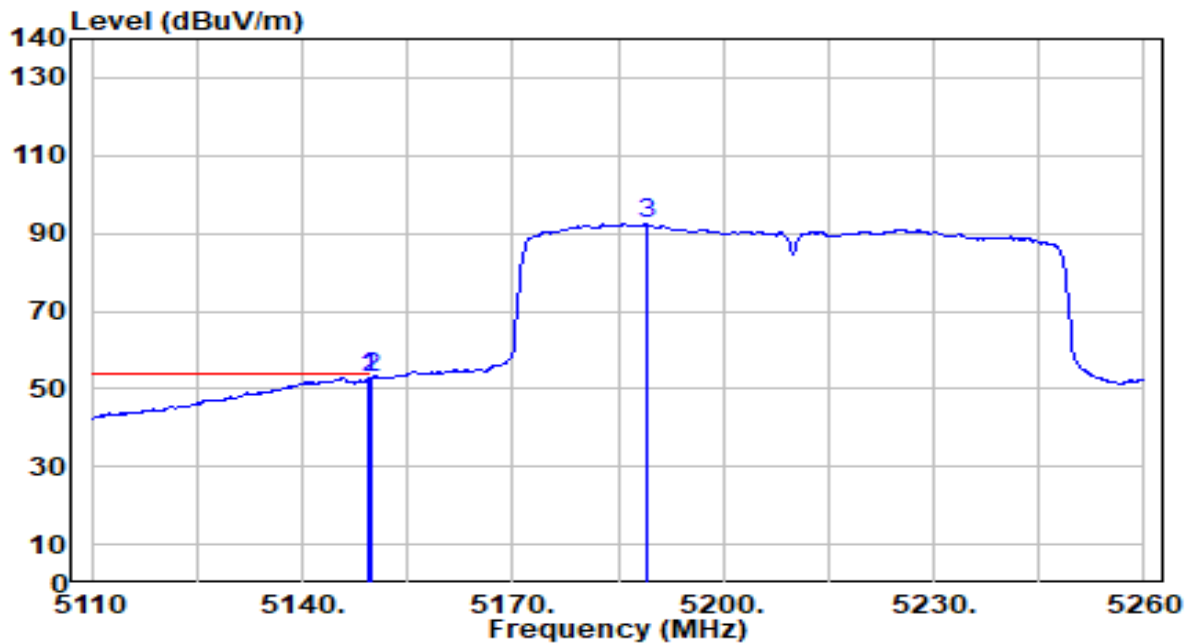


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.950	67.42	-0.73	66.69	-7.31	74.00	400	115	Peak
2		5150.000	66.49	-0.73	65.77	-8.23	74.00	400	115	Peak
3		5185.450	102.83	-0.69	102.14	N/A	N/A	400	115	Peak

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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 1+2	Test Voltage	AC 120V/60Hz



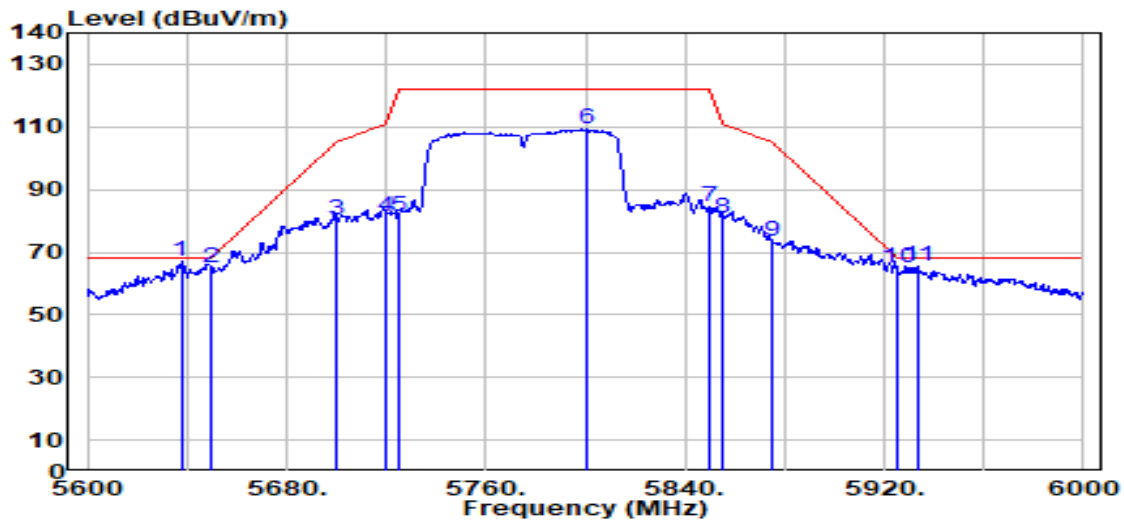
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.450	53.48	-0.73	52.75	-1.25	54.00	400	115	Average
2	* 5150.000	53.70	-0.73	52.97	-1.03	54.00	400	115	Average
3	5189.050	92.98	-0.69	92.29	N/A	N/A	400	115	Average

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.

t report.

EUT	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 1+2	Test Voltage	AC 120V/60Hz

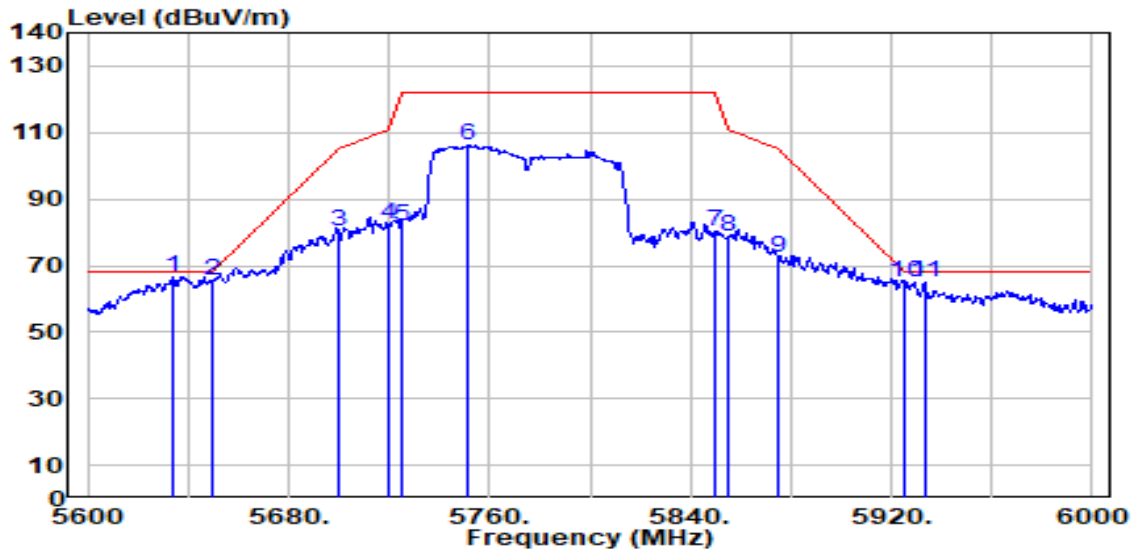


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5637.600	67.25	-0.12	67.13	-1.07	68.20	260	326	Peak
2	5650.000	65.07	-0.08	65.00	-3.20	68.20	260	326	Peak
3	5700.000	80.43	0.11	80.54	-24.66	105.20	260	326	Peak
4	5720.000	81.33	0.19	81.52	-29.28	110.80	260	326	Peak
5	5725.000	81.06	0.21	81.27	-40.93	122.20	260	326	Peak
6	5800.400	108.74	0.49	109.23	N/A	N/A	260	326	Peak
7	5850.000	84.17	0.55	84.72	-37.48	122.20	260	326	Peak
8	5855.000	80.53	0.56	81.09	-29.71	110.80	260	326	Peak
9	5875.000	72.93	0.58	73.51	-31.69	105.20	260	326	Peak
10	5925.000	64.39	0.65	65.03	-3.17	68.20	260	326	Peak
11	5933.200	64.94	0.66	65.59	-2.61	68.20	260	326	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	WLAN / BT Module	Date of Test	2023-02-04
Factor	DRH18-E	Temp. / Humidity	24°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Ares
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 1+2	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5633.600	66.92	-0.14	66.78	-1.42	68.20	387	123	Peak
2	5650.000	65.47	-0.08	65.40	-2.80	68.20	387	123	Peak
3	5700.000	80.00	0.11	80.11	-25.09	105.20	387	123	Peak
4	5720.000	82.02	0.19	82.21	-28.59	110.80	387	123	Peak
5	5725.000	81.59	0.21	81.80	-40.40	122.20	387	123	Peak
6	5751.200	105.94	0.30	106.24	N/A	N/A	387	123	Peak
7	5850.000	80.01	0.55	80.56	-41.64	122.20	387	123	Peak
8	5855.000	77.96	0.56	78.52	-32.28	110.80	387	123	Peak
9	5875.000	71.86	0.58	72.44	-32.76	105.20	387	123	Peak
10	5925.000	64.31	0.65	64.96	-3.24	68.20	387	123	Peak
11	5933.200	64.27	0.66	64.93	-3.27	68.20	387	123	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 tes

## 7.9. AC Conducted Emissions Measurement

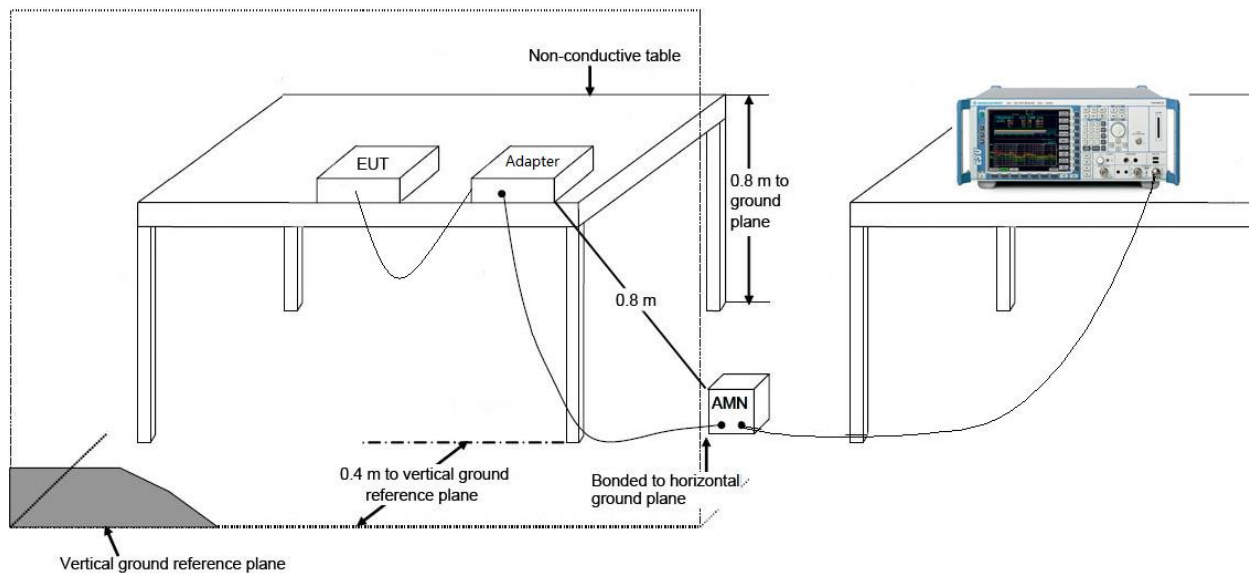
### 7.9.1. Test Limit

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.

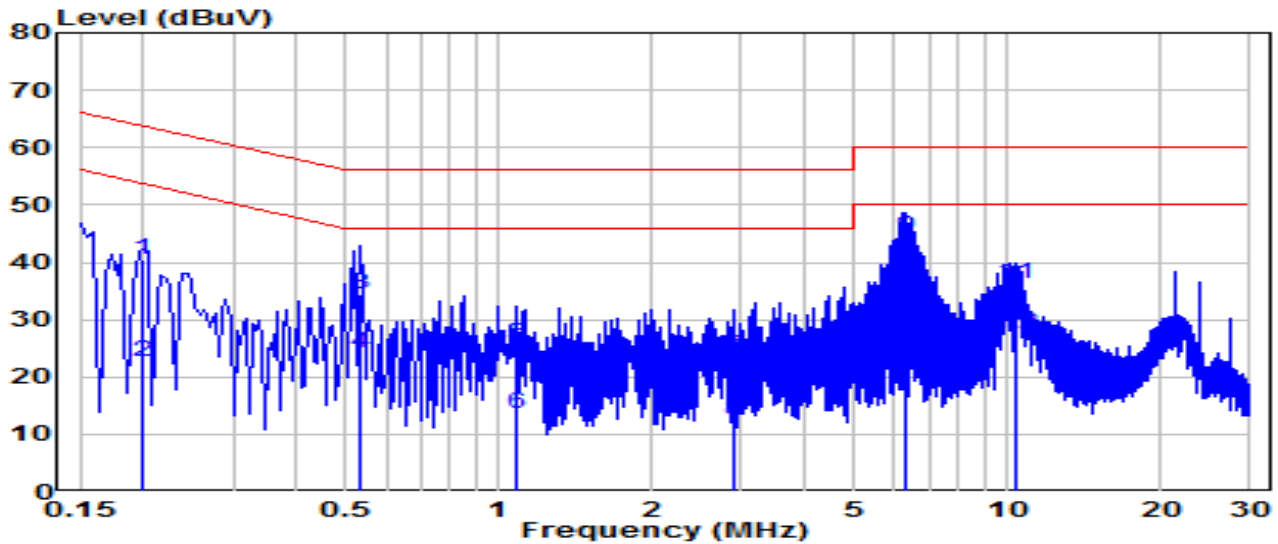
### 7.9.2. Test Setup





### 7.9.3. Test Result

EUT	WLAN / BT Module	Date of Test	2023-02-13
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.5°C /64%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

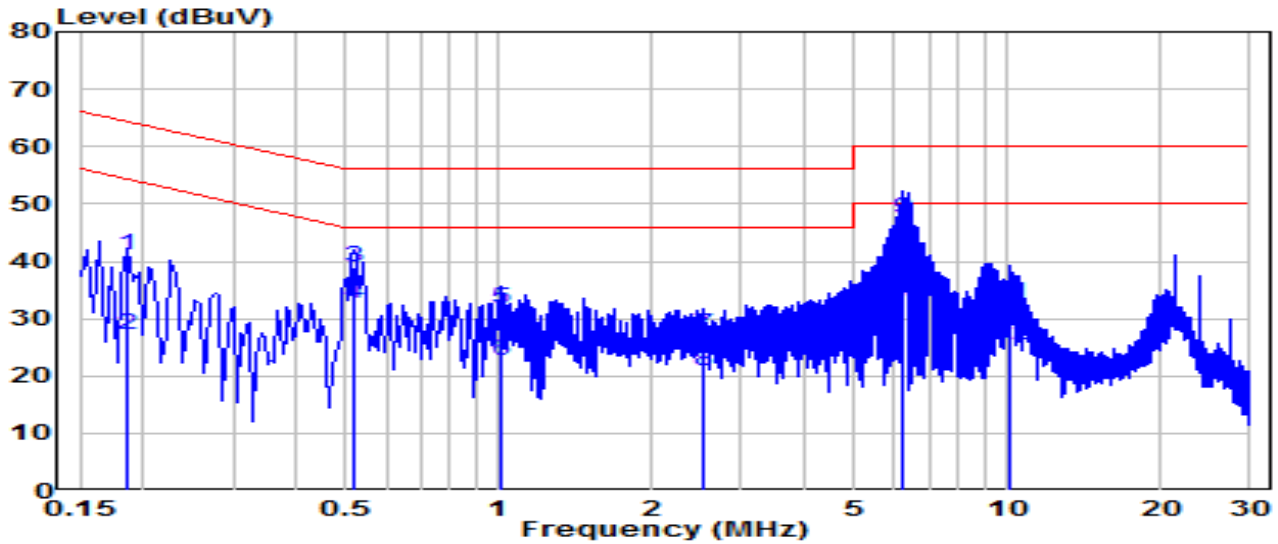


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.199	30.76	9.62	40.38	-23.25	63.63	QP
2	0.199	12.97	9.62	22.59	-31.04	53.63	Average
3	0.532	24.87	9.64	34.51	-21.49	56.00	QP
4	0.532	14.61	9.64	24.26	-21.74	46.00	Average
5	1.081	16.11	9.67	25.78	-30.22	56.00	QP
6	1.081	3.90	9.67	13.57	-32.43	46.00	Average
7	2.881	13.84	9.71	23.55	-32.45	56.00	QP
8	2.881	2.63	9.71	12.33	-33.67	46.00	Average
9	* 6.269	34.62	9.77	44.39	-15.61	60.00	QP
10	* 6.269	17.20	9.77	26.97	-23.03	50.00	Average
11	10.400	26.50	9.86	36.36	-23.64	60.00	QP
12	10.400	17.50	9.86	27.36	-22.64	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	WLAN / BT Module	Date of Test	2023-02-13
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.5°C /64%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 120V/60Hz

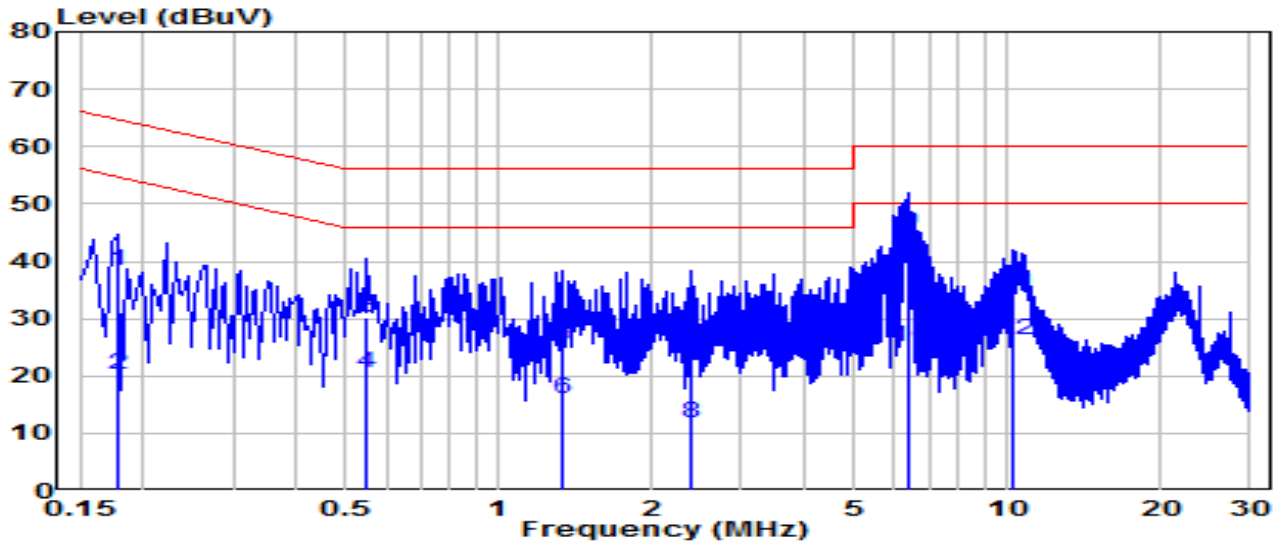


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.186	31.36	9.62	40.98	-23.24	64.21	QP
2	0.186	17.63	9.62	27.25	-26.96	54.21	Average
3	0.519	29.37	9.64	39.01	-16.99	56.00	QP
4	0.519	22.85	9.64	32.49	-13.51	46.00	Average
5	1.014	21.93	9.67	31.60	-24.40	56.00	QP
6	1.014	12.99	9.67	22.66	-23.34	46.00	Average
7	2.530	17.40	9.70	27.11	-28.89	56.00	QP
8	2.530	11.10	9.70	20.80	-25.20	46.00	Average
9	* 6.229	37.67	9.78	47.45	-12.55	60.00	QP
10	* 6.229	22.32	9.78	32.10	-17.90	50.00	Average
11	10.072	22.69	9.87	32.56	-27.44	60.00	QP
12	10.072	15.50	9.87	25.37	-24.63	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	WLAN / BT Module	Date of Test	2023-02-13
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.5°C /64%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 240V/60Hz

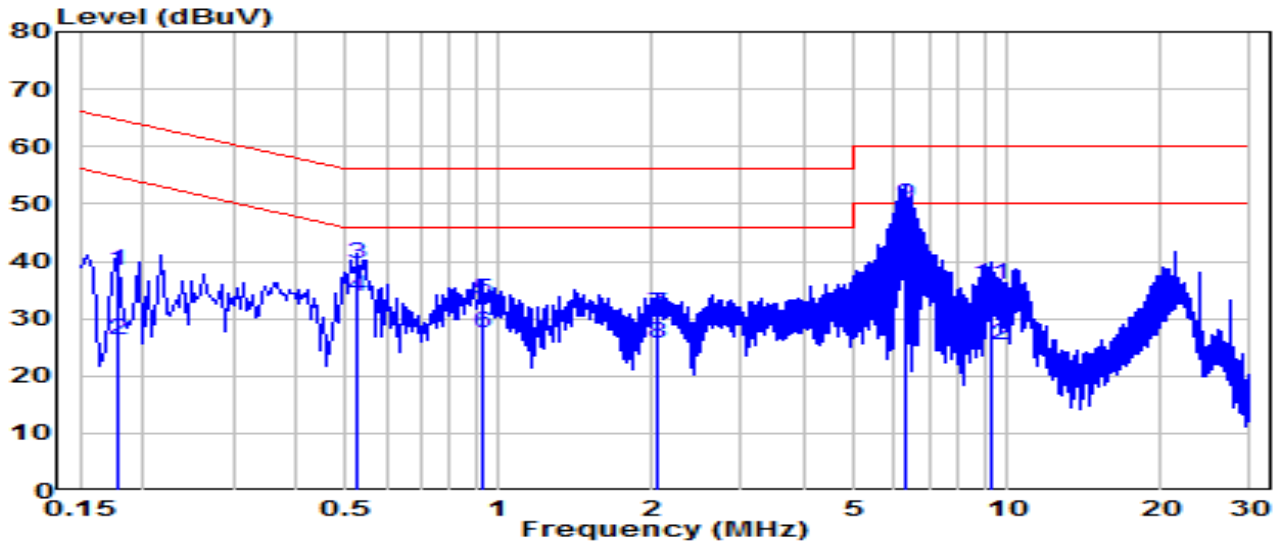


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.177	28.84	9.62	38.47	-26.16	64.63	QP
2	0.177	10.70	9.62	20.32	-34.30	54.63	Average
3	0.550	20.41	9.64	30.05	-25.95	56.00	QP
4	0.550	10.79	9.64	20.44	-25.56	46.00	Average
5	1.324	15.65	9.68	25.32	-30.68	56.00	QP
6	1.324	6.30	9.68	15.98	-30.02	46.00	Average
7	2.400	12.36	9.70	22.06	-33.94	56.00	QP
8	2.400	2.12	9.70	11.81	-34.19	46.00	Average
9	* 6.382	35.28	9.78	45.06	-14.94	60.00	QP
10	* 6.382	15.33	9.78	25.10	-24.90	50.00	Average
11	10.274	24.39	9.86	34.25	-25.75	60.00	QP
12	10.274	16.30	9.86	26.16	-23.84	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	WLAN / BT Module	Date of Test	2023-02-13
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.5°C /64%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 1+2	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.177	28.60	9.62	38.22	-26.40	64.63	QP
2	0.177	16.50	9.62	26.13	-28.50	54.63	Average
3	0.528	29.81	9.64	39.45	-16.55	56.00	QP
4	0.528	24.19	9.64	33.83	-12.17	46.00	Average
5	0.933	23.69	9.67	33.35	-22.65	56.00	QP
6	0.933	17.79	9.67	27.45	-18.55	46.00	Average
7	2.058	21.18	9.69	30.87	-25.13	56.00	QP
8	2.058	15.91	9.69	25.60	-20.40	46.00	Average
9	* 6.269	40.02	9.78	49.80	-10.20	60.00	QP
10	* 6.269	24.23	9.78	34.01	-15.99	50.00	Average
11	9.244	26.22	9.85	36.07	-23.93	60.00	QP
12	9.244	15.41	9.85	25.26	-24.74	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 Photograph**

Refer to “2301TW0110-UT” file.

## **Appendix B : External Photograph**

Refer to “2301TW0110-UE” file.

## **Appendix C : Internal Photograph**

Refer to “2301TW0110-UI” file.

————— The End —————