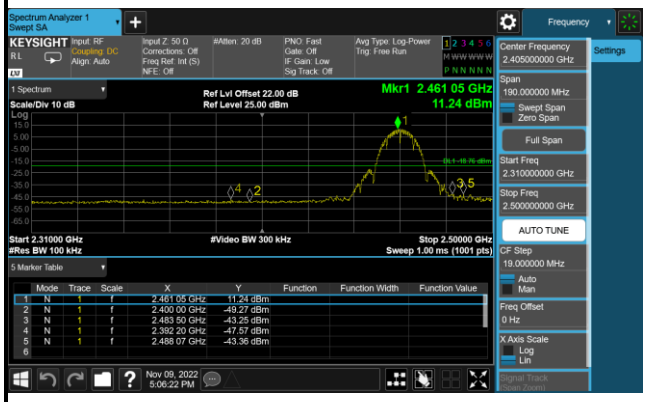
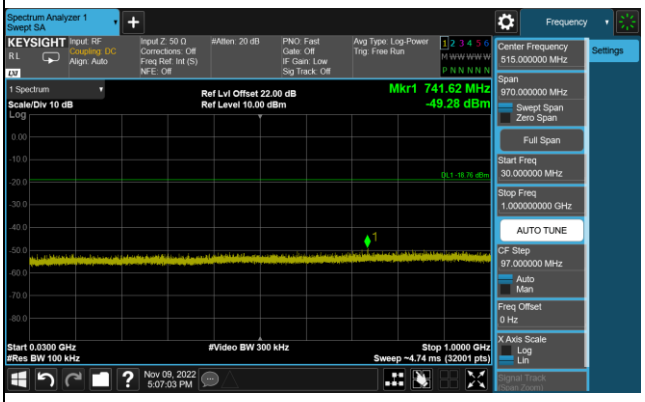
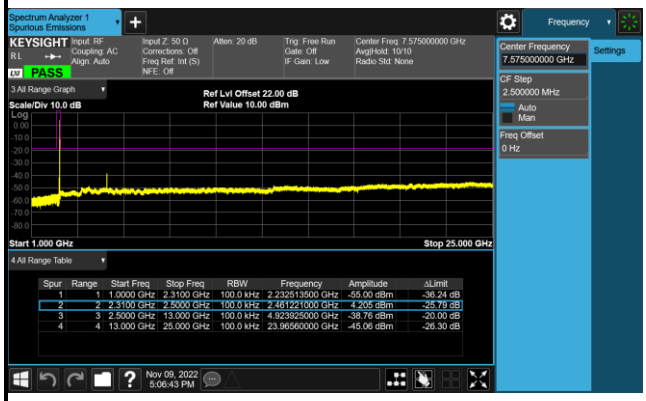
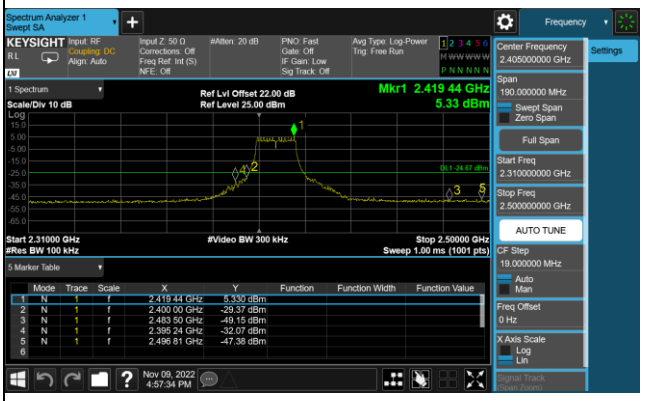
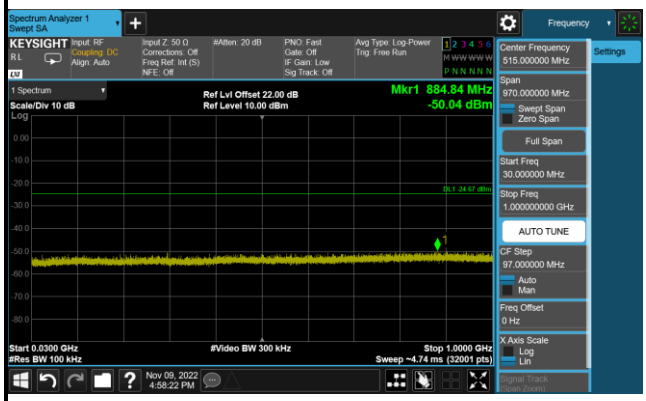
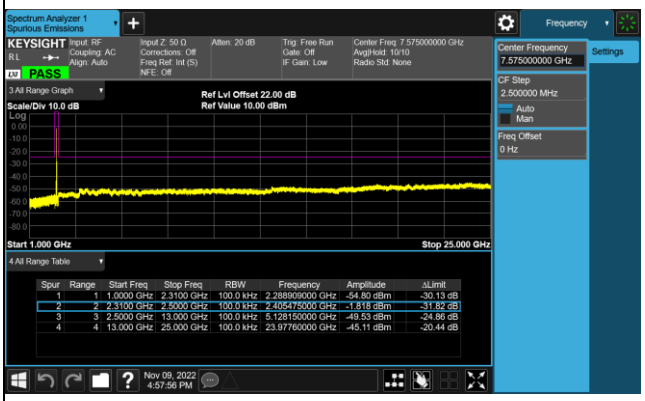
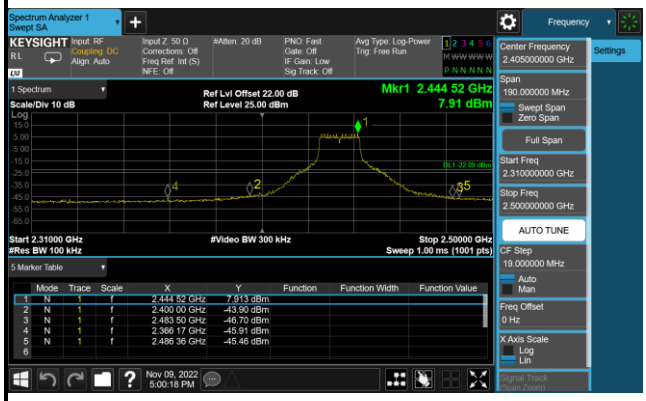
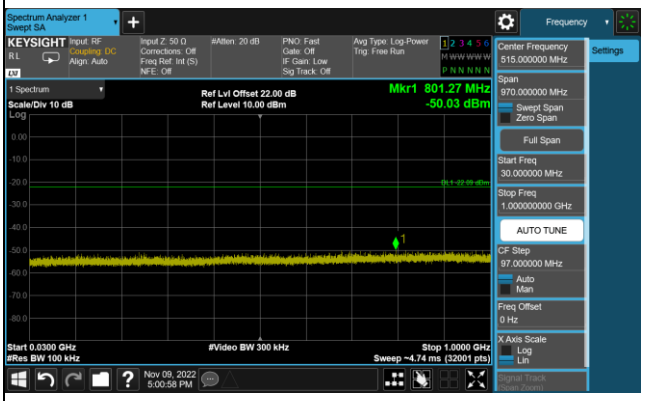
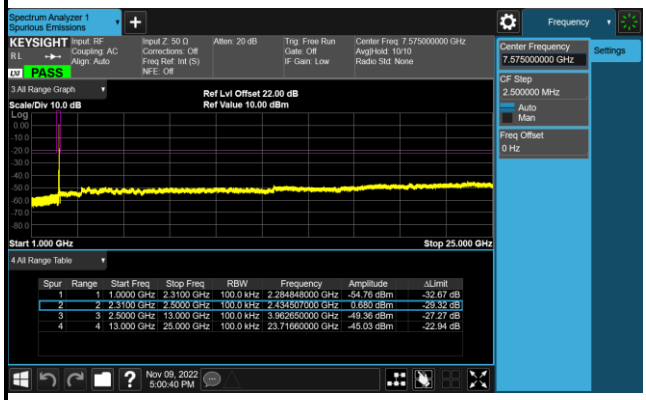
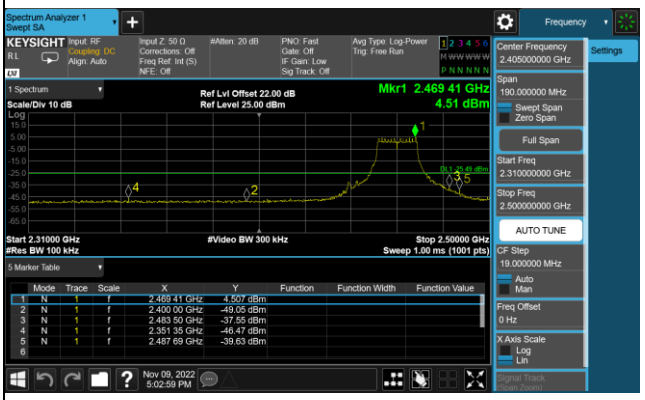
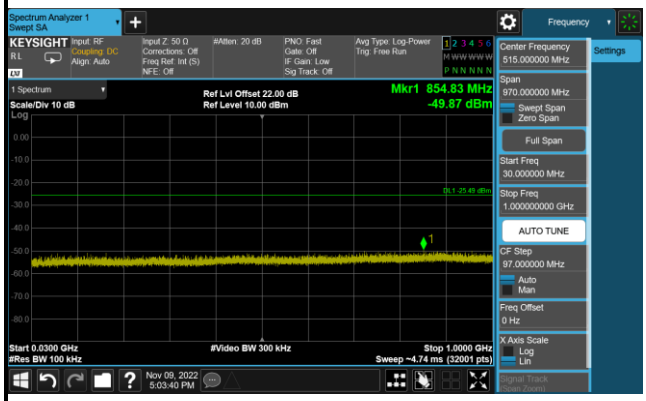
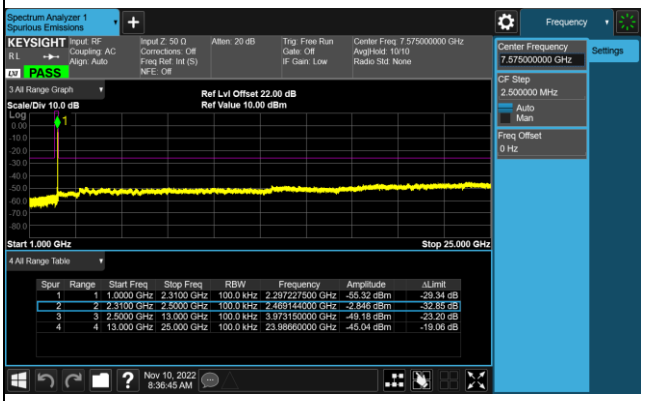
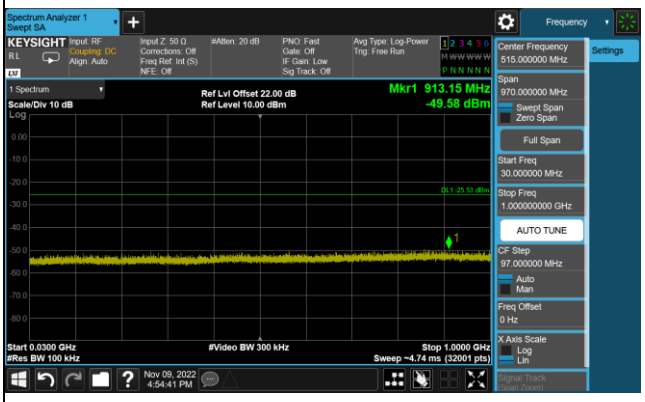
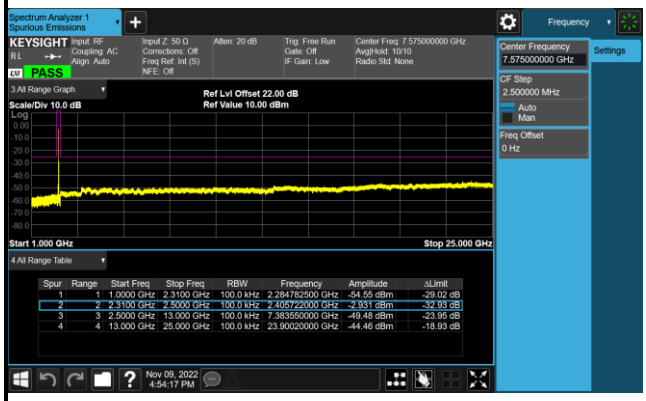
802.11 b CH11 (2462MHz)	802.11 b CH11 (2462MHz)
	
802.11 b CH11 (2462MHz)	**802.11 g CH01 (2412MHz)**
	
802.11 g CH01 (2412MHz)	**802.11 g CH01 (2412MHz)**
	

802.11 g CH06 (2437MHz)	802.11 g CH06 (2437MHz)
	
802.11 g CH06 (2437MHz)	**802.11 g CH11 (2462MHz)**
	
802.11 g CH11 (2462MHz)	**802.11 g CH11 (2462MHz)**
	

802.11 n20 CH01 (2412MHz)	802.11 n20 CH01 (2412MHz)
	
802.11 n20 CH01 (2412MHz)	**802.11 n20 CH06 (2437MHz)**
	
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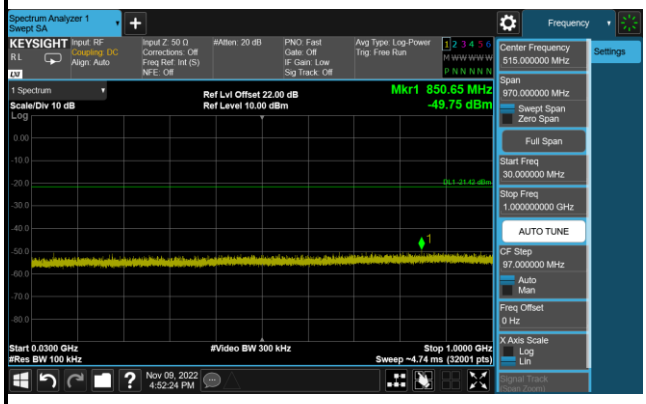
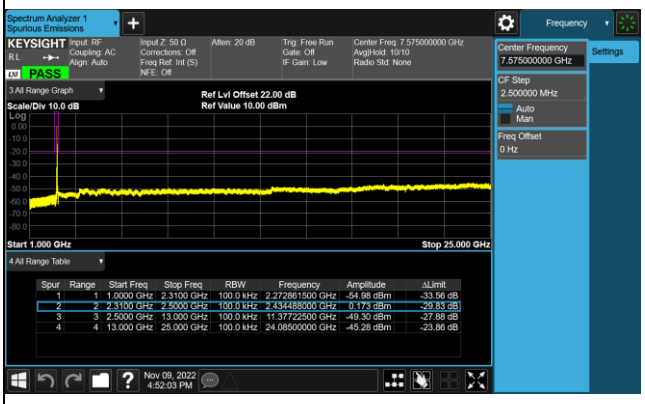
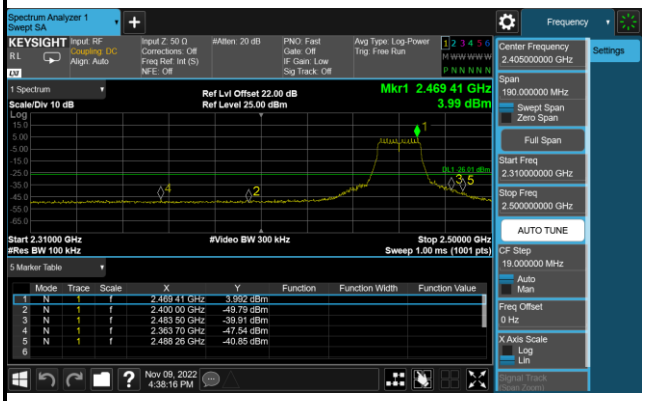
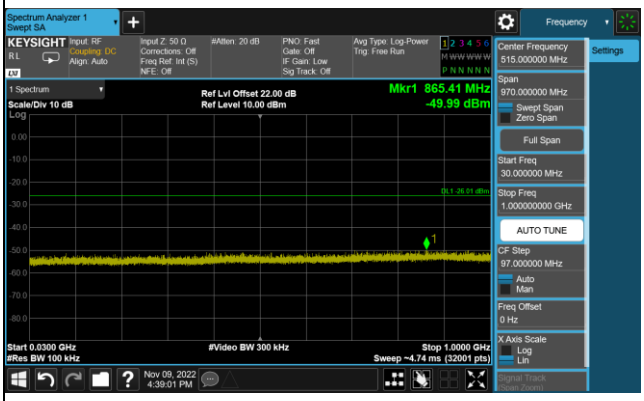
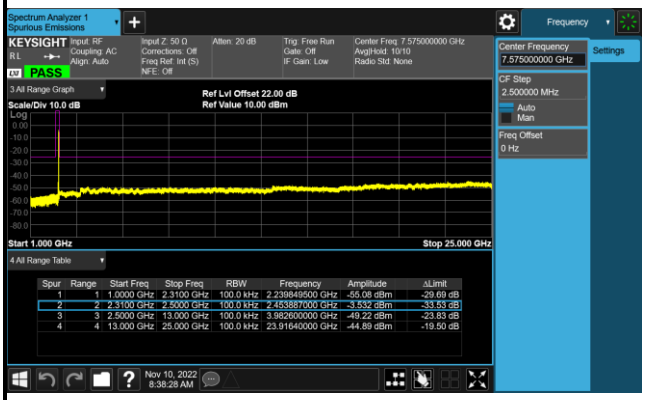
	

802.11 n20 CH11 (2462MHz)	802.11 n20 CH11 (2462MHz)
	
802.11 n20 CH11 (2462MHz)	
	

7.6. Radiated Spurious Emission Measurement

7.6.1.Test Limit

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

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

7.6.2.Test Procedure Used

ANSI C63.10 - 2013 - Section 11.11 & 11.12

ANSI C63.10 Section 6.3 (General Requirements)

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

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

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

7.6.3.Test Setting

Table 1 - RBW as a function of frequency

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

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. Span was set greater than 1MHz

3. RBW = as specified in Table 1

4. Detector = CISPR quasi-peak

5. Sweep time = auto couple

6. Trace was allowed to stabilize

Peak Measurements above 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. RBW = 1MHz

3. VBW = 3MHz

4. Detector = peak

5. Sweep time = auto couple

6. Trace mode = max hold

7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. RBW = 1MHz

3. VBW; If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW = 10 Hz.

If the EUT duty cycle is < 98%, set VBW ≥ 1/T. T is the minimum transmission duration.

4. Detector = Peak

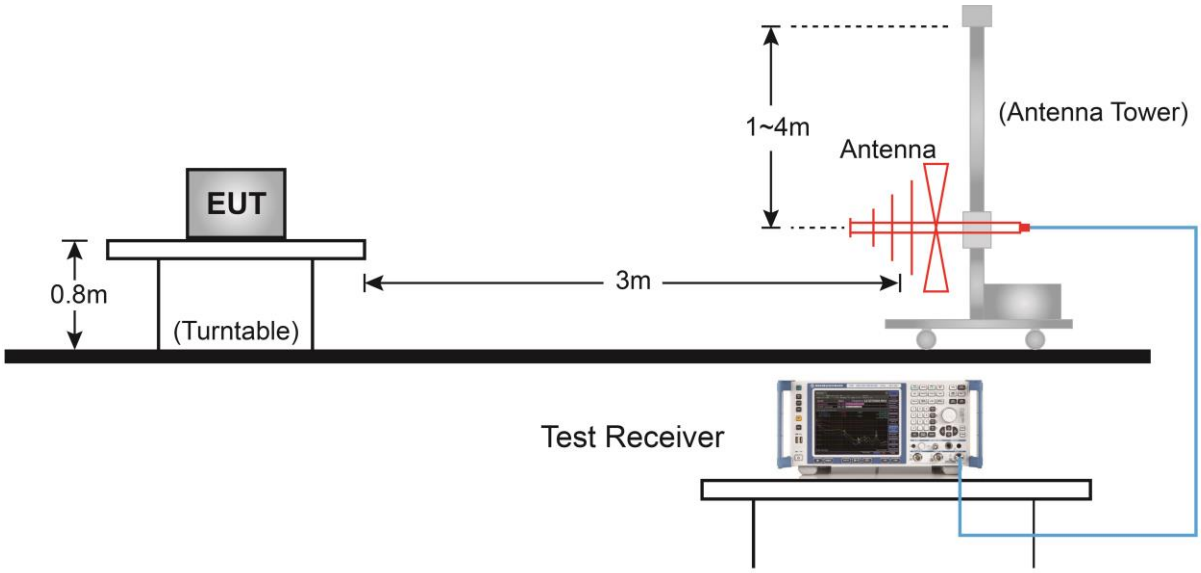
5. Sweep time = auto

6. Trace mode = max hold

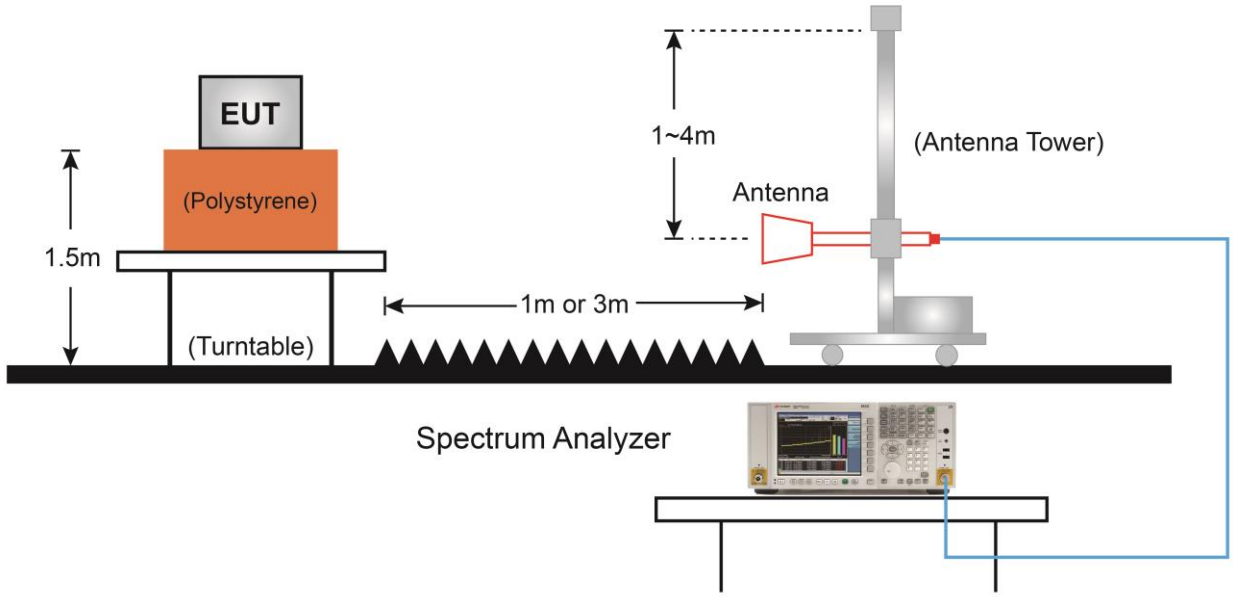
7. Trace was allowed to stabilize

7.6.4.Test Setup

Below 1GHz Test Setup:

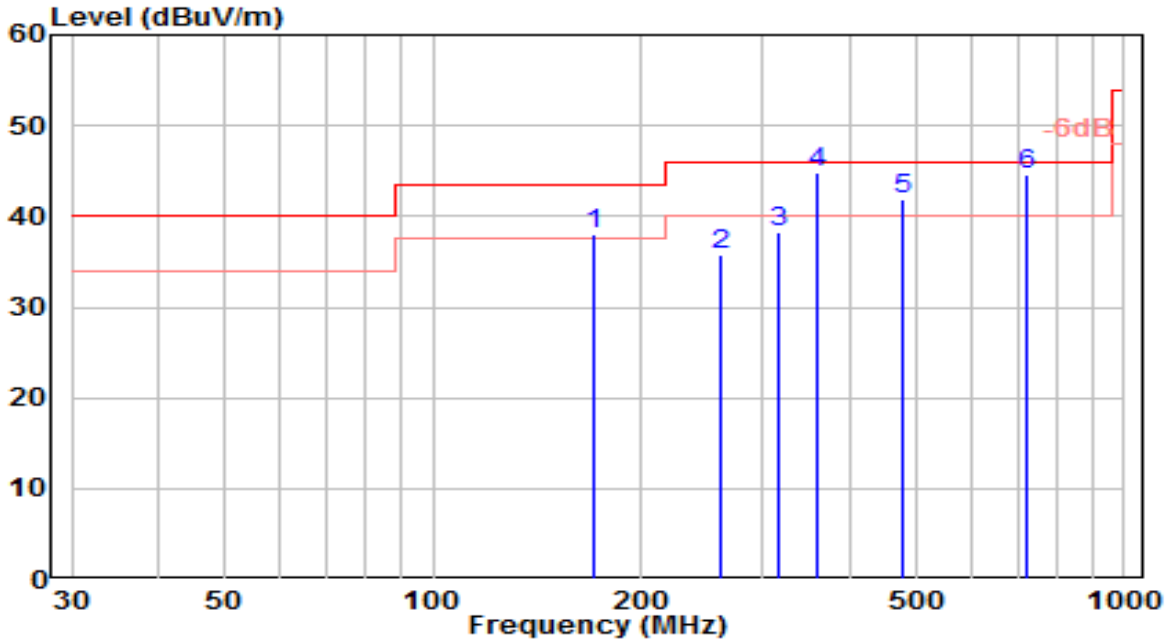


Above 1GHz Test Setup:



7.6.5.Test Result

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	VULB 9162	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

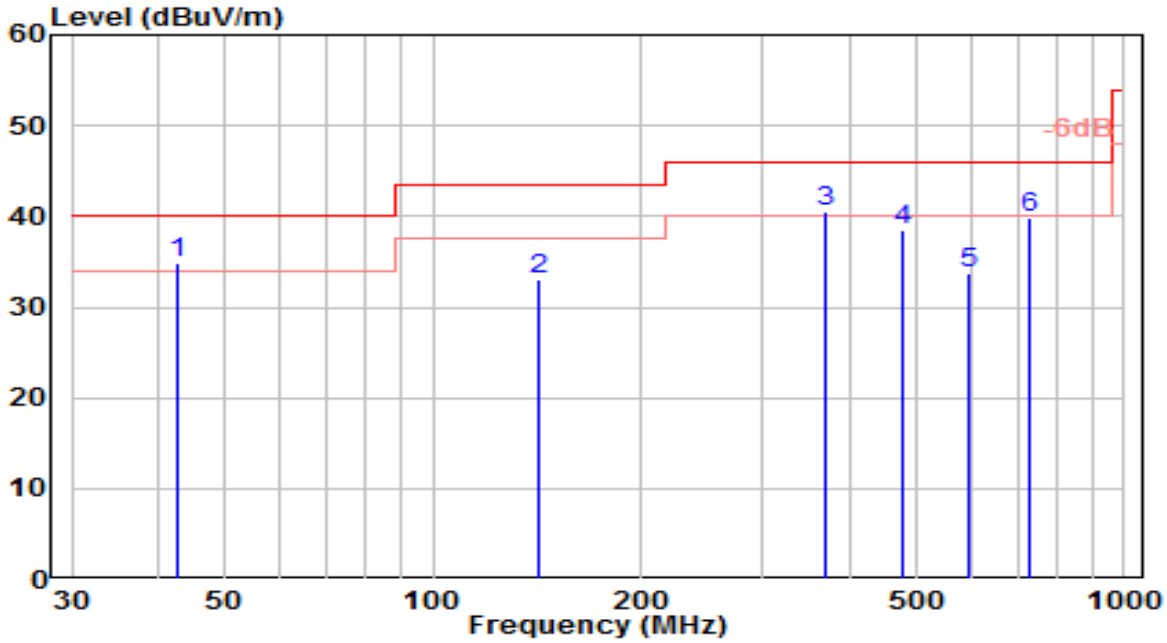


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		170.650	21.30	16.66	37.96	-5.54	43.50	200	285	QP
2		261.830	14.90	20.76	35.66	-10.34	46.00	100	360	QP
3		317.120	16.30	21.90	38.20	-7.80	46.00	100	335	QP
4	*	360.770	21.70	23.18	44.88	-1.12	46.00	105	345	QP
5		480.080	16.72	25.21	41.93	-4.07	46.00	200	290	QP
6		719.670	15.40	29.19	44.59	-1.41	46.00	110	230	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	VULB 9162	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

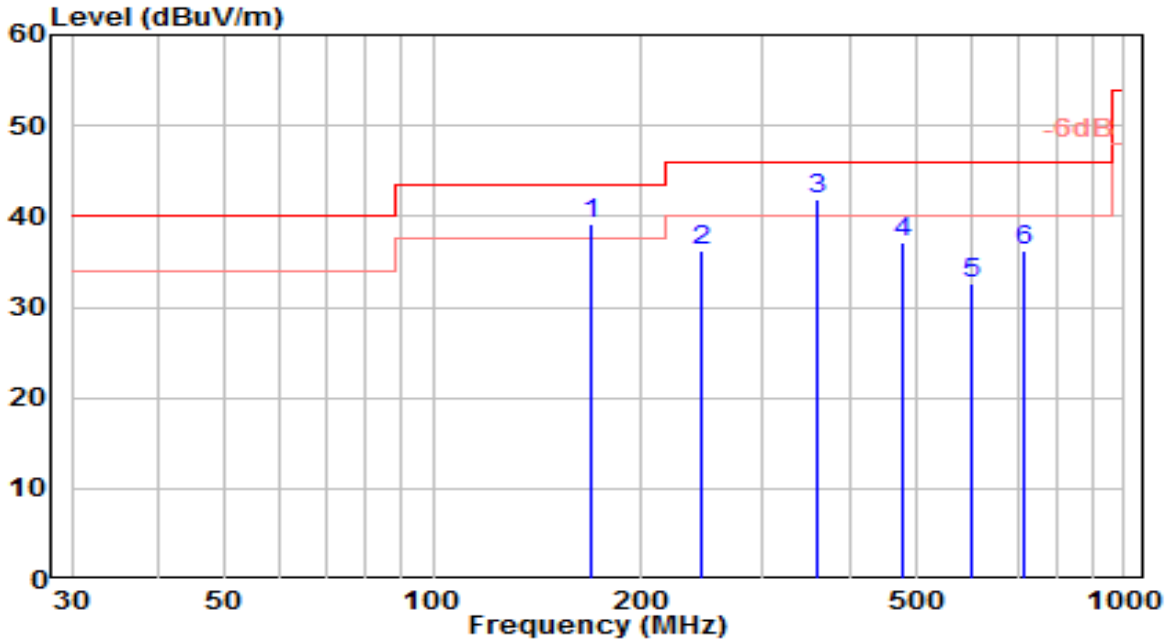


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	42.610	13.90	20.99	34.89	-5.11	40.00	100	80	QP
2		142.520	17.41	15.60	33.01	-10.49	43.50	100	35	QP
3		369.500	17.22	23.38	40.59	-5.41	46.00	150	255	QP
4		480.080	13.20	25.21	38.41	-7.59	46.00	200	350	QP
5		598.420	6.03	27.66	33.69	-12.31	46.00	100	355	QP
6		728.400	10.51	29.31	39.82	-6.18	46.00	100	350	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	VULB 9162	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

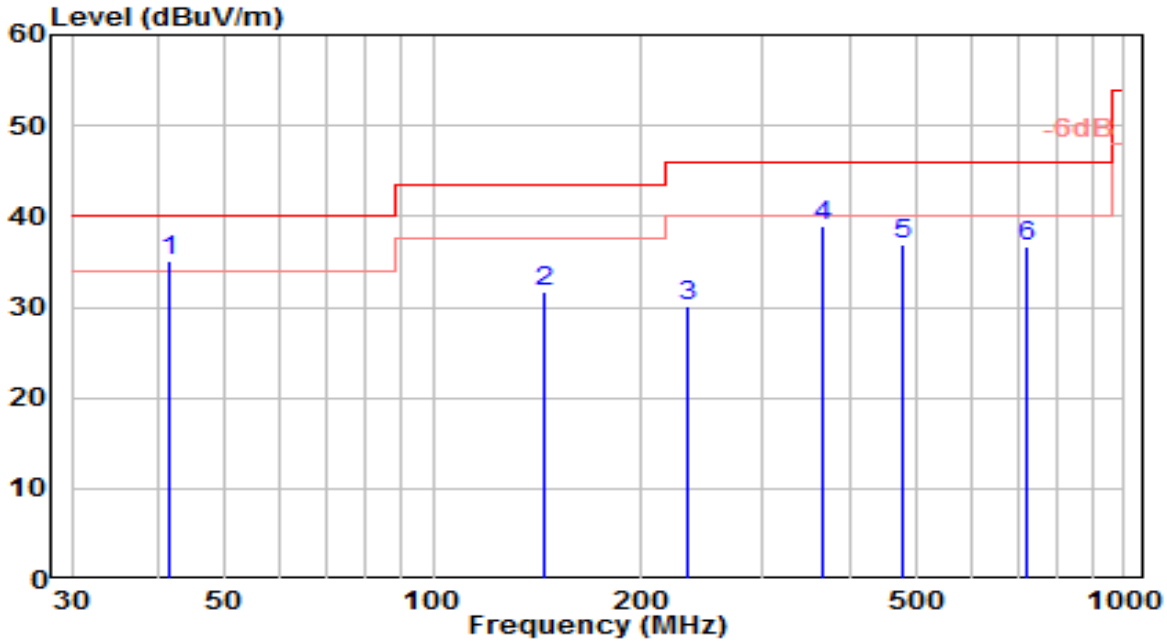


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		169.680	22.51	16.62	39.12	-4.38	43.50	150	265	QP
2		245.340	15.60	20.59	36.19	-9.81	46.00	100	360	QP
3	*	360.770	18.60	23.18	41.78	-4.22	46.00	105	335	QP
4		480.080	11.99	25.21	37.20	-8.80	46.00	150	265	QP
5		601.330	4.83	27.71	32.54	-13.46	46.00	150	285	QP
6		717.730	7.06	29.16	36.22	-9.78	46.00	100	325	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	VULB 9162	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

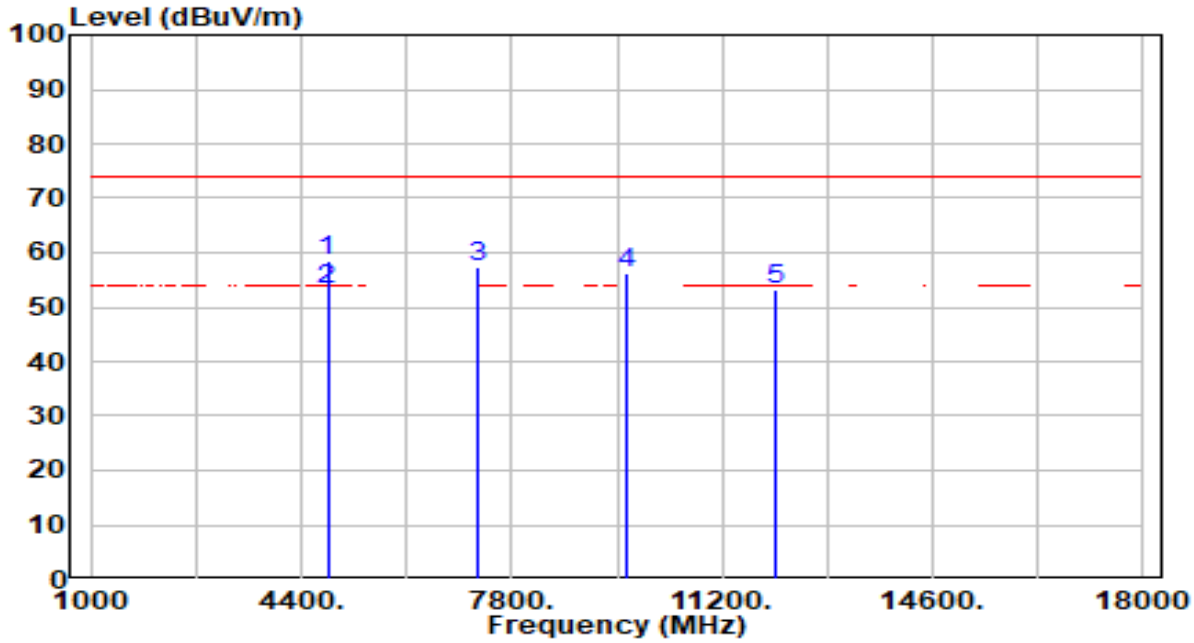


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	41.640	14.20	20.79	34.99	-5.01	40.00	110	0	QP
2		145.430	15.99	15.66	31.66	-11.84	43.50	100	25	QP
3		232.730	10.08	19.93	30.01	-15.99	46.00	100	90	QP
4		365.620	15.60	23.29	38.89	-7.11	46.00	150	260	QP
5		480.080	11.65	25.21	36.85	-9.15	46.00	150	295	QP
6		720.640	7.46	29.20	36.66	-9.34	46.00	100	355	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

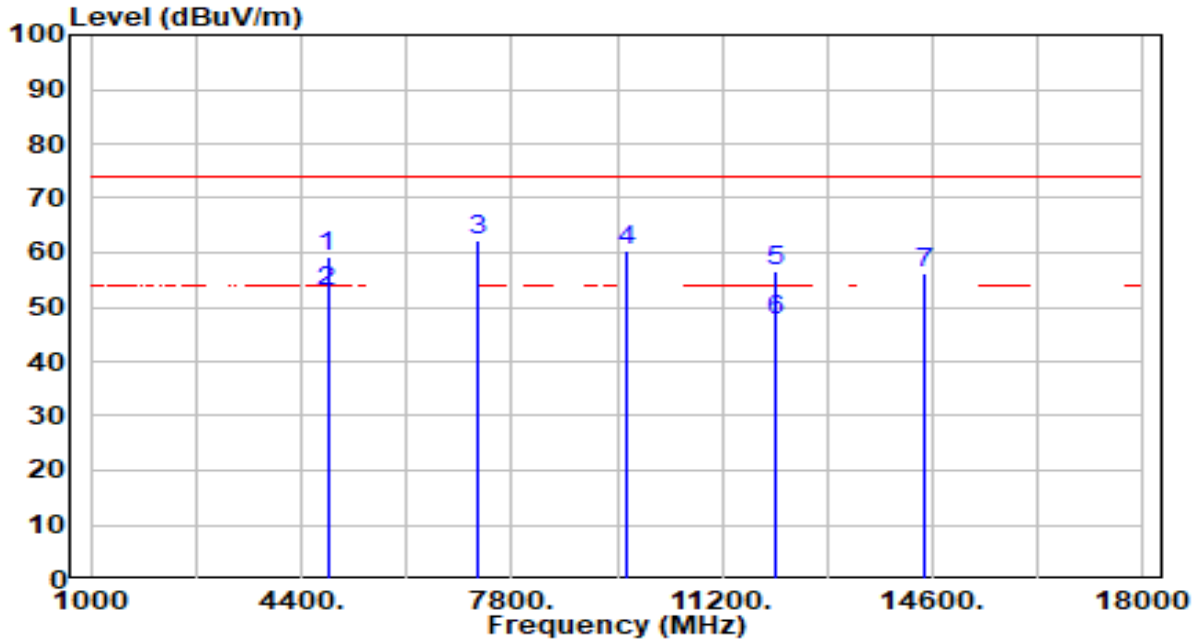


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	58.11	0.25	58.36	-15.64	74.00	100	330	Peak
2	*	4824.000	53.08	0.25	53.33	-0.67	54.00	100	330	Average
3		7236.000	51.45	5.81	57.26	-16.74	74.00	100	135	Peak
4		9648.000	50.75	5.32	56.08	-17.92	74.00	200	260	Peak
5		12060.000	47.21	5.99	53.20	-20.80	74.00	100	153	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

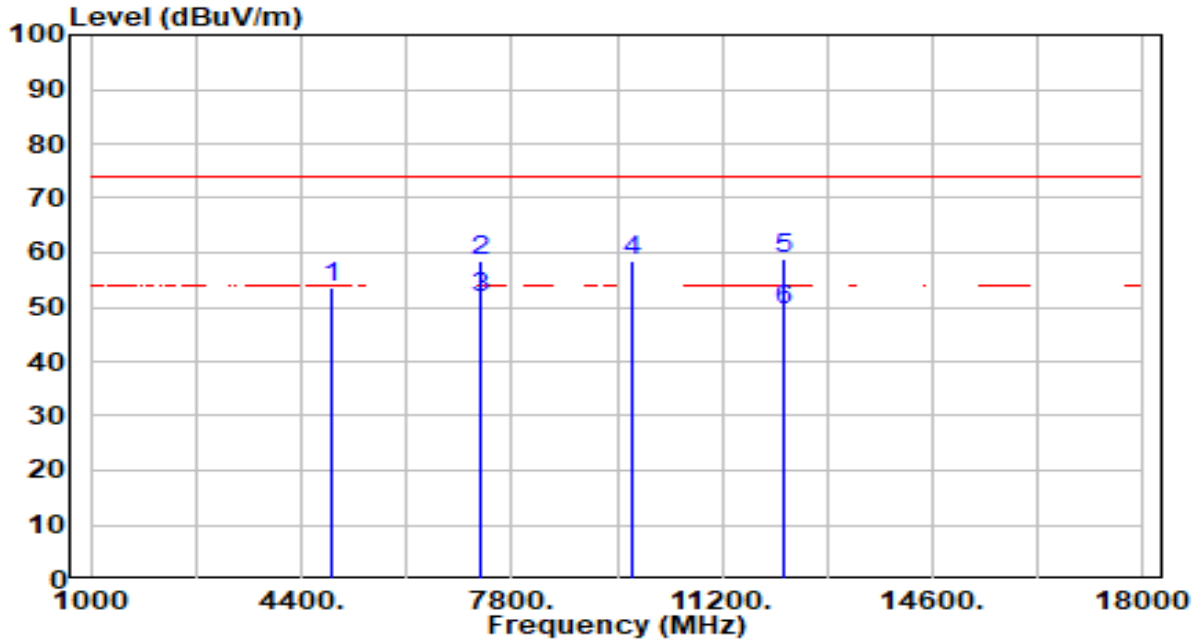


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	59.15	0.25	59.40	-14.60	74.00	180	5	Peak
2	*	4824.000	52.48	0.25	52.73	-1.27	54.00	180	5	Average
3		7236.000	56.27	5.81	62.09	-11.91	74.00	100	360	Peak
4		9648.000	55.19	5.32	60.51	-13.49	74.00	100	85	Peak
5		12060.000	50.61	5.99	56.59	-17.41	74.00	105	220	Peak
6		12060.000	41.54	5.99	47.52	-6.48	54.00	105	220	Average
7		14472.000	49.70	6.71	56.40	-17.60	74.00	100	250	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

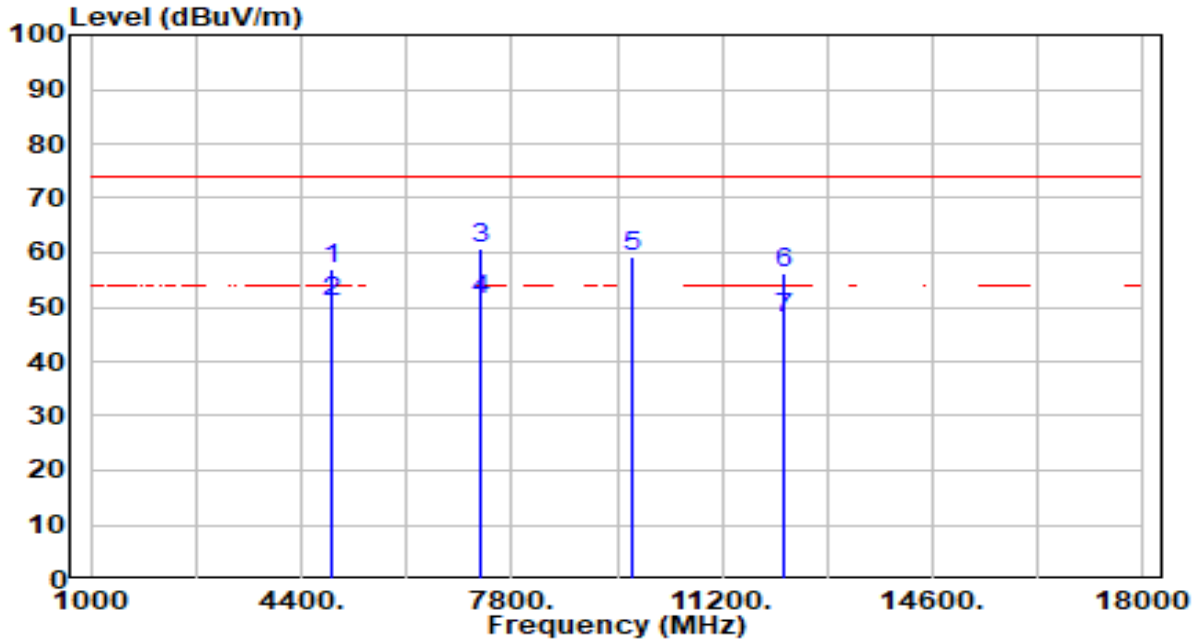


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	53.13	0.35	53.48	-20.52	74.00	100	330	Peak
2	*	7311.000	52.53	5.79	58.32	-15.68	74.00	100	130	Peak
3	*	7311.000	45.74	5.79	51.53	-2.47	54.00	100	130	Average
4		9748.000	53.14	5.34	58.48	-15.52	74.00	200	260	Peak
5		12185.000	52.89	6.08	58.97	-15.03	74.00	180	286	Peak
6		12185.000	43.33	6.08	49.41	-4.59	54.00	180	286	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

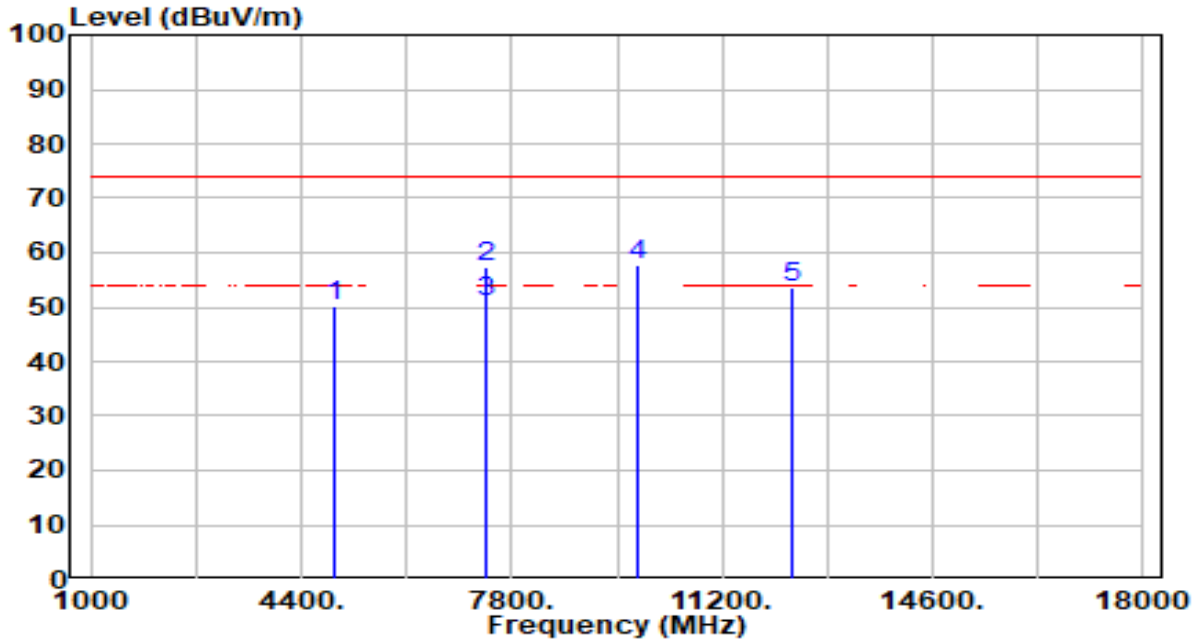


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	56.80	0.35	57.15	-16.85	74.00	200	5	Peak
2		4874.000	50.66	0.35	51.01	-2.99	54.00	200	5	Average
3	*	7311.000	55.15	5.79	60.94	-13.06	74.00	100	355	Peak
4	*	7311.000	45.71	5.79	51.50	-2.50	54.00	100	355	Average
5		9748.000	53.74	5.34	59.08	-14.92	74.00	200	80	Peak
6		12185.000	50.06	6.08	56.14	-17.86	74.00	100	250	Peak
7		12185.000	41.97	6.08	48.05	-5.95	54.00	100	250	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

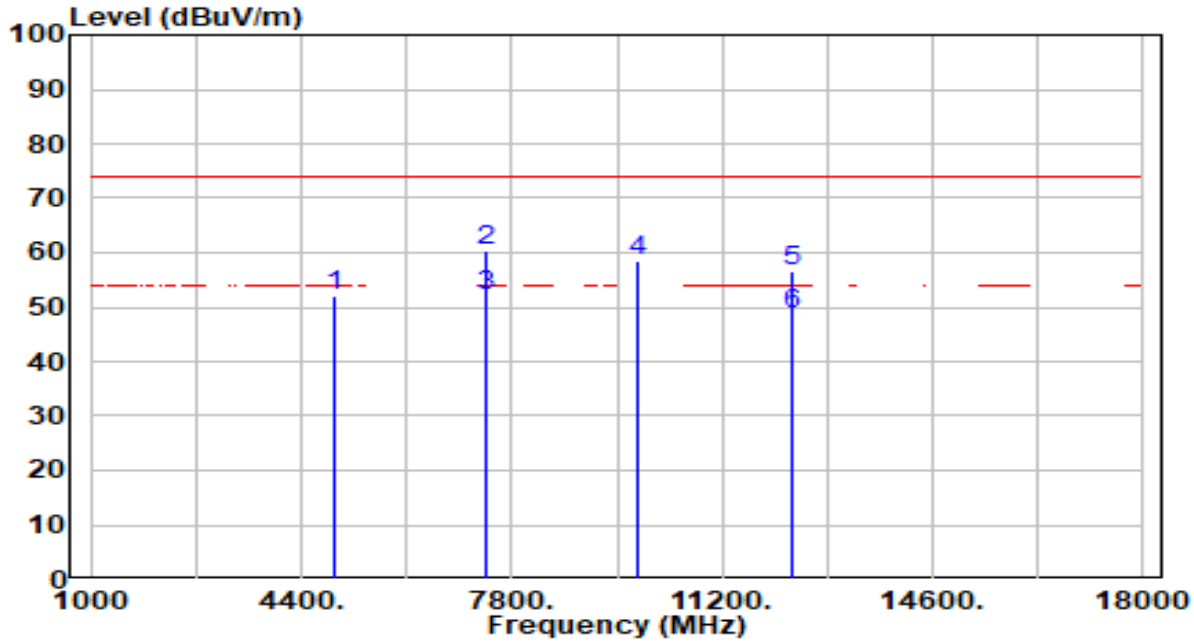


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	49.80	0.45	50.25	-23.75	74.00	100	330	Peak
2	*	7386.000	51.69	5.77	57.46	-16.54	74.00	100	135	Peak
3	*	7386.000	45.07	5.77	50.84	-3.16	54.00	100	135	Average
4		9848.000	52.30	5.38	57.68	-16.32	74.00	200	260	Peak
5		12310.000	47.46	6.23	53.69	-20.31	74.00	100	121	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

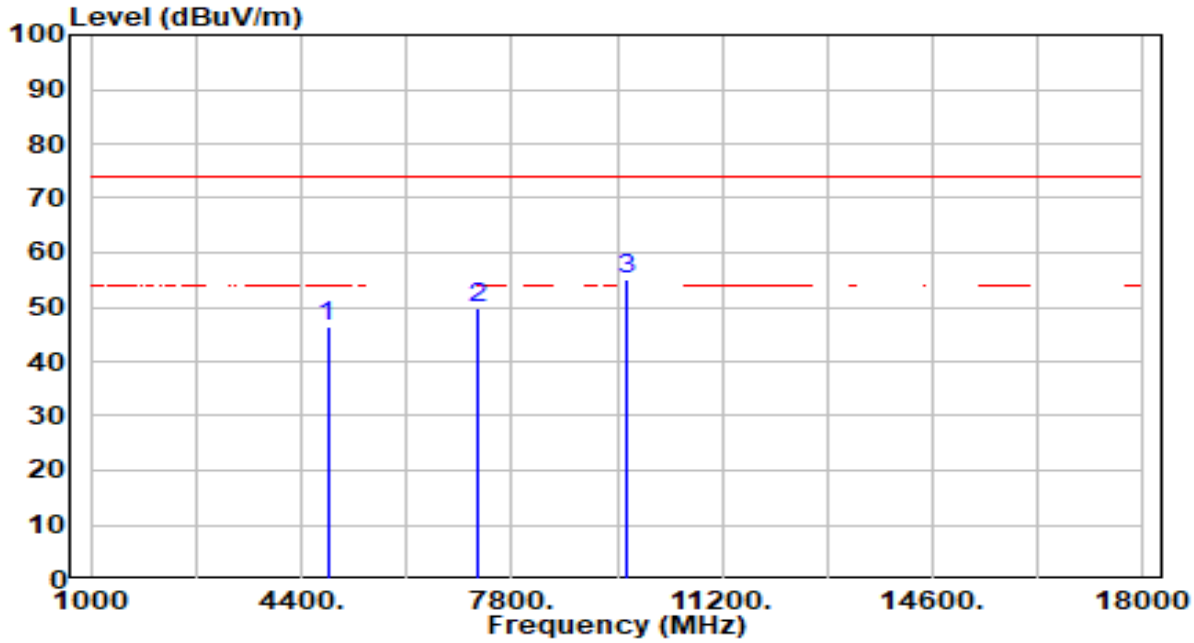


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	51.58	0.45	52.04	-21.96	74.00	200	5	Peak
2	*	7386.000	54.65	5.77	60.42	-13.58	74.00	190	285	Peak
3	*	7386.000	46.45	5.77	52.22	-1.78	54.00	190	285	Average
4		9848.000	53.24	5.38	58.62	-15.38	74.00	200	85	Peak
5		12310.000	50.45	6.23	56.68	-17.32	74.00	270	155	Peak
6		12310.000	42.41	6.23	48.64	-5.36	54.00	270	155	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

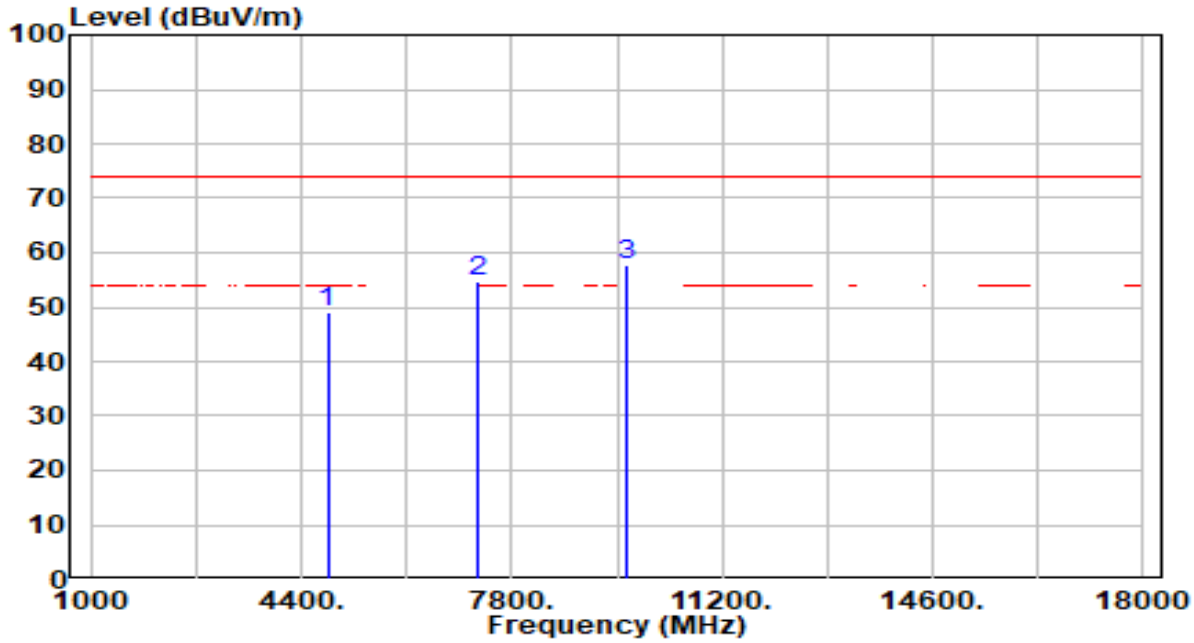


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	46.01	0.25	46.26	-27.74	74.00	200	245	Peak
2		7236.000	44.02	5.81	49.83	-24.17	74.00	200	195	Peak
3	*	9648.000	49.90	5.32	55.23	-18.77	74.00	200	265	Peak

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

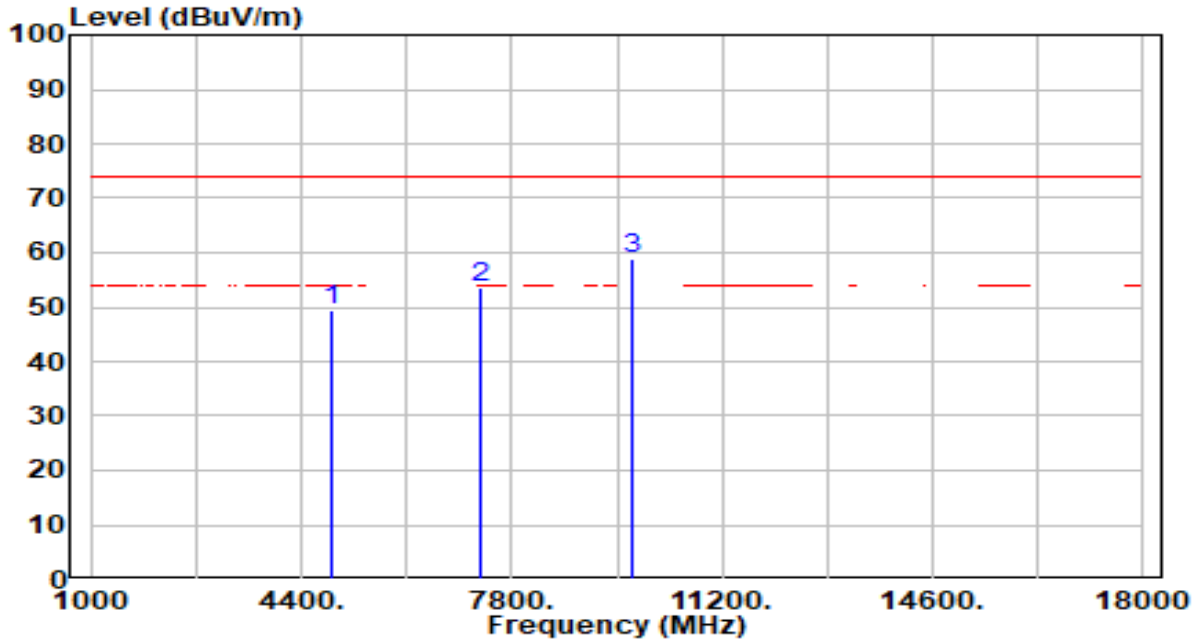


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	48.99	0.25	49.24	-24.76	74.00	100	40	Peak
2		7236.000	48.89	5.81	54.71	-19.29	74.00	110	360	Peak
3	*	9648.000	52.36	5.32	57.69	-16.31	74.00	200	65	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

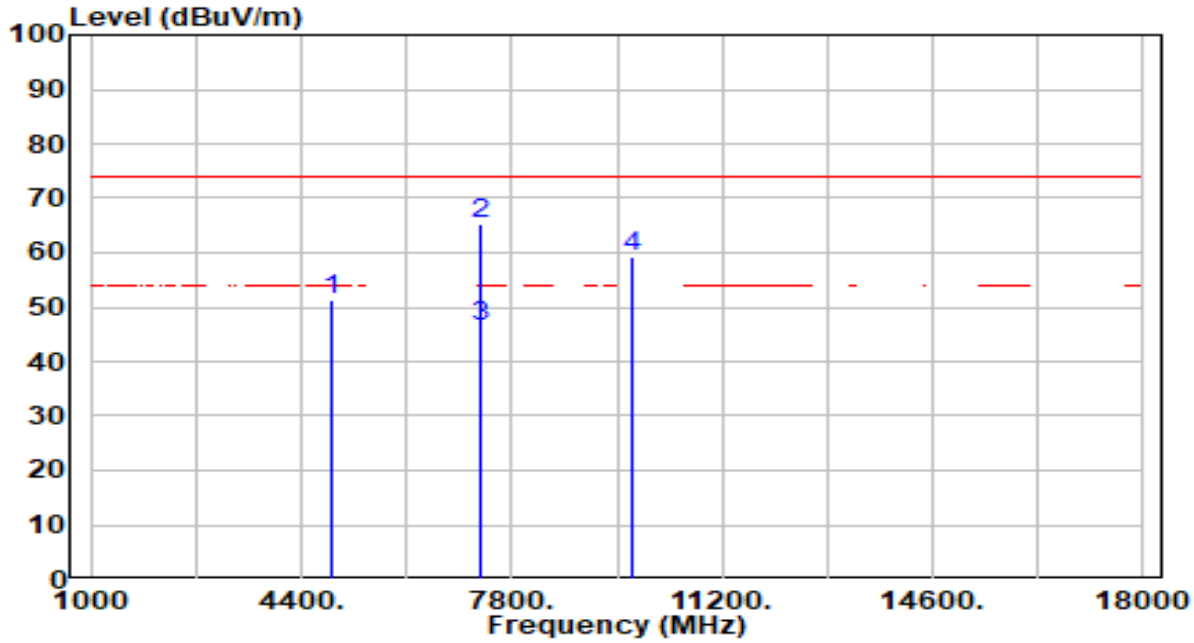


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	49.16	0.35	49.51	-24.49	74.00	200	315	Peak
2		7311.000	47.86	5.79	53.65	-20.35	74.00	100	145	Peak
3	*	9748.000	53.63	5.34	58.97	-15.03	74.00	200	255	Peak

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

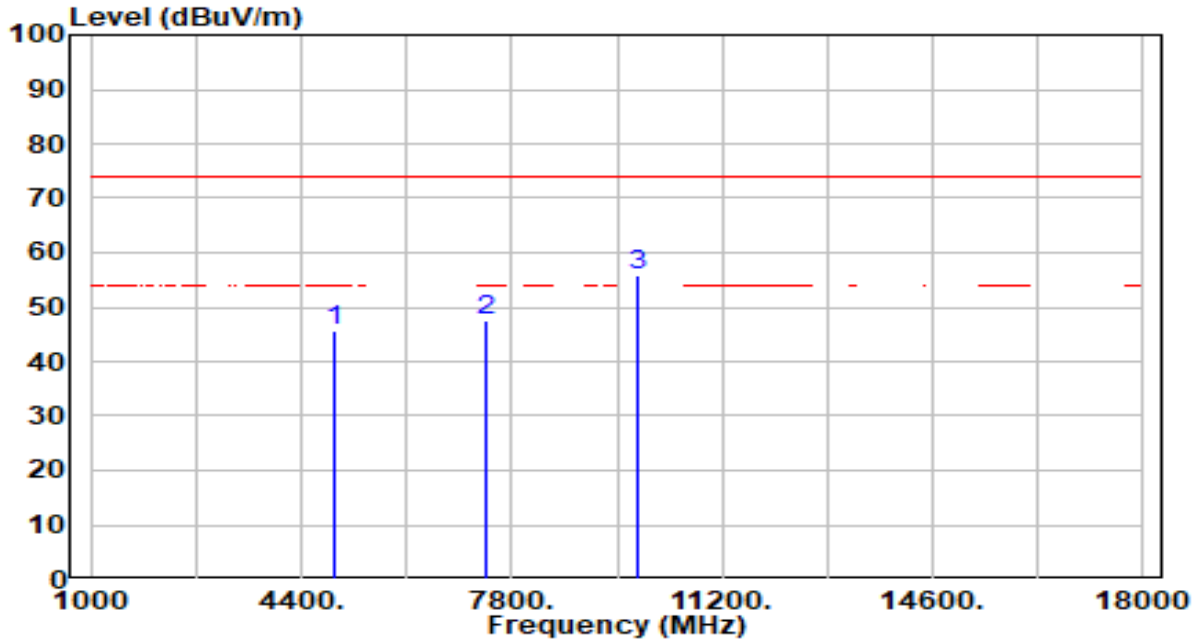


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	50.79	0.35	51.14	-22.86	74.00	200	360	Peak
2	*	7311.000	59.62	5.79	65.41	-8.59	74.00	180	280	Peak
3	*	7311.000	40.52	5.79	46.31	-7.69	54.00	180	280	Average
4		9748.000	53.81	5.34	59.15	-14.85	74.00	100	90	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

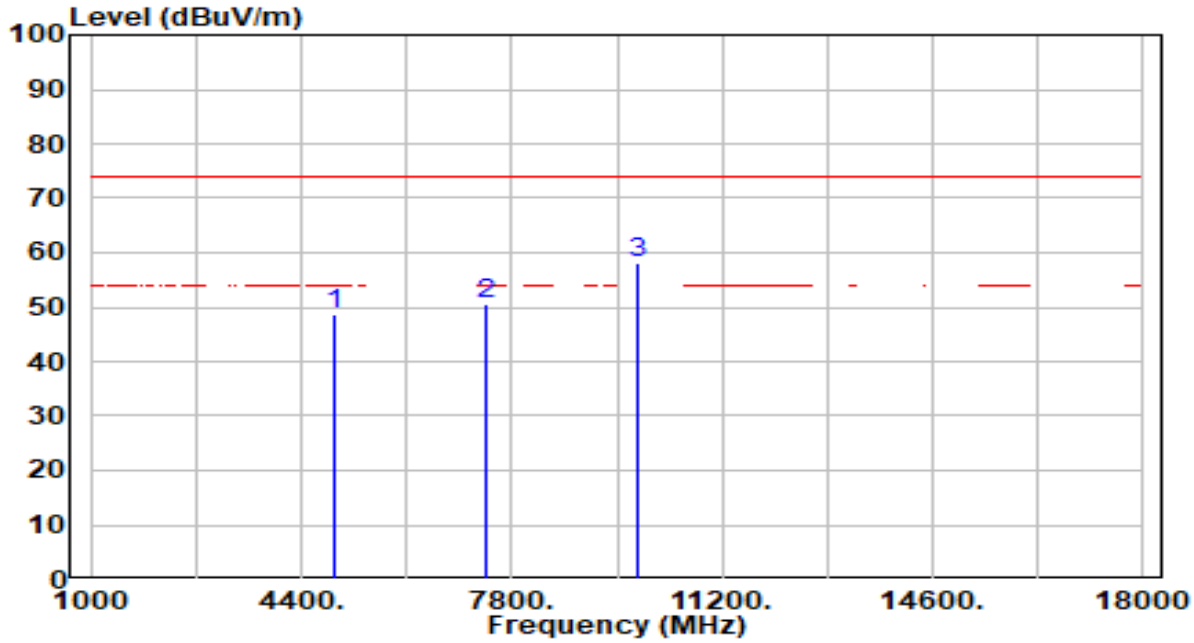


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	45.06	0.45	45.52	-28.48	74.00	200	150	Peak
2		7386.000	41.94	5.77	47.71	-26.29	74.00	200	300	Peak
3	*	9848.000	50.57	5.38	55.95	-18.05	74.00	200	180	Peak

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

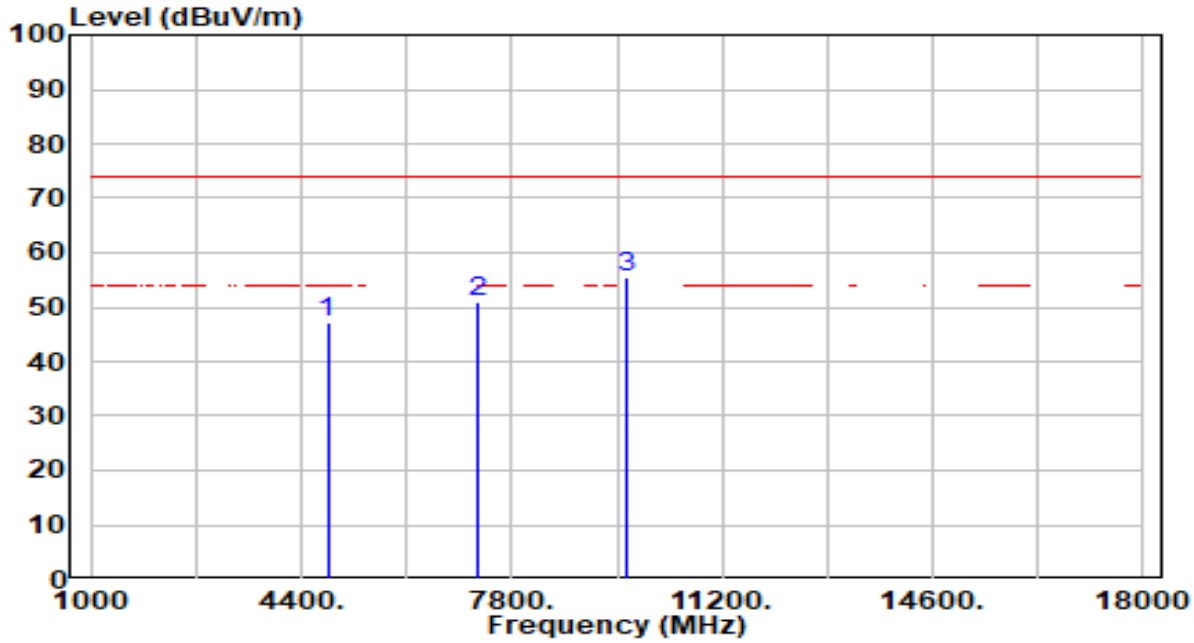


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	48.19	0.45	48.65	-25.35	74.00	200	345	Peak
2		7386.000	44.89	5.77	50.66	-23.34	74.00	200	285	Peak
3	*	9848.000	52.84	5.38	58.22	-15.78	74.00	200	70	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

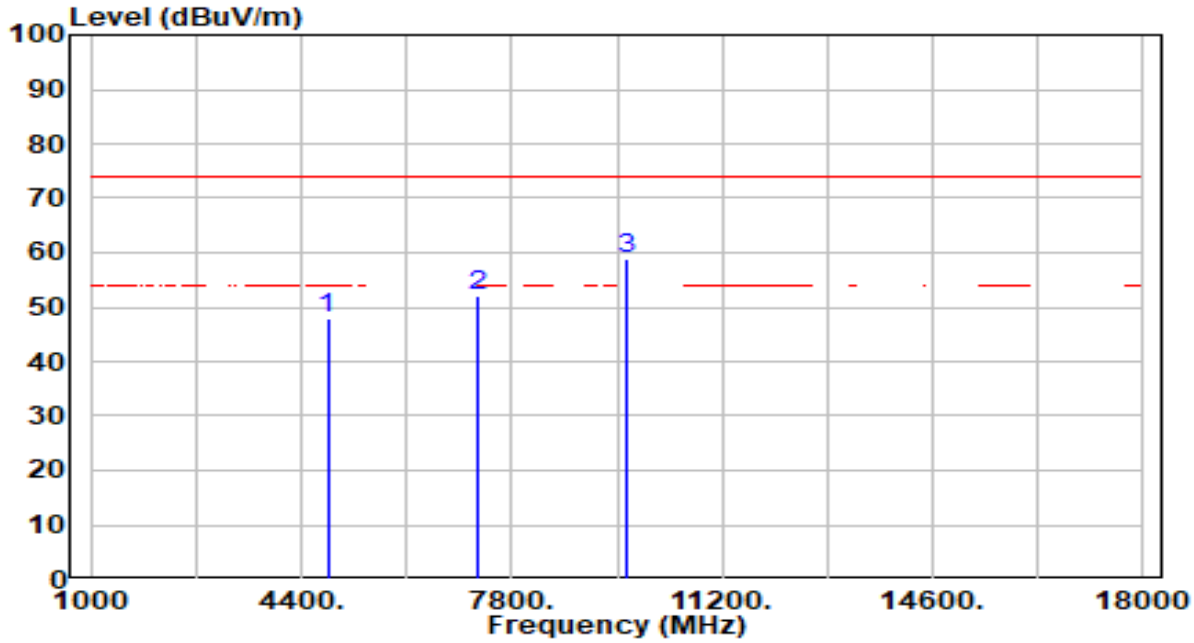


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	47.04	0.25	47.29	-26.71	74.00	200	240	Peak
2		7236.000	45.08	5.81	50.89	-23.11	74.00	200	145	Peak
3	*	9648.000	50.32	5.32	55.64	-18.36	74.00	200	270	Peak

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

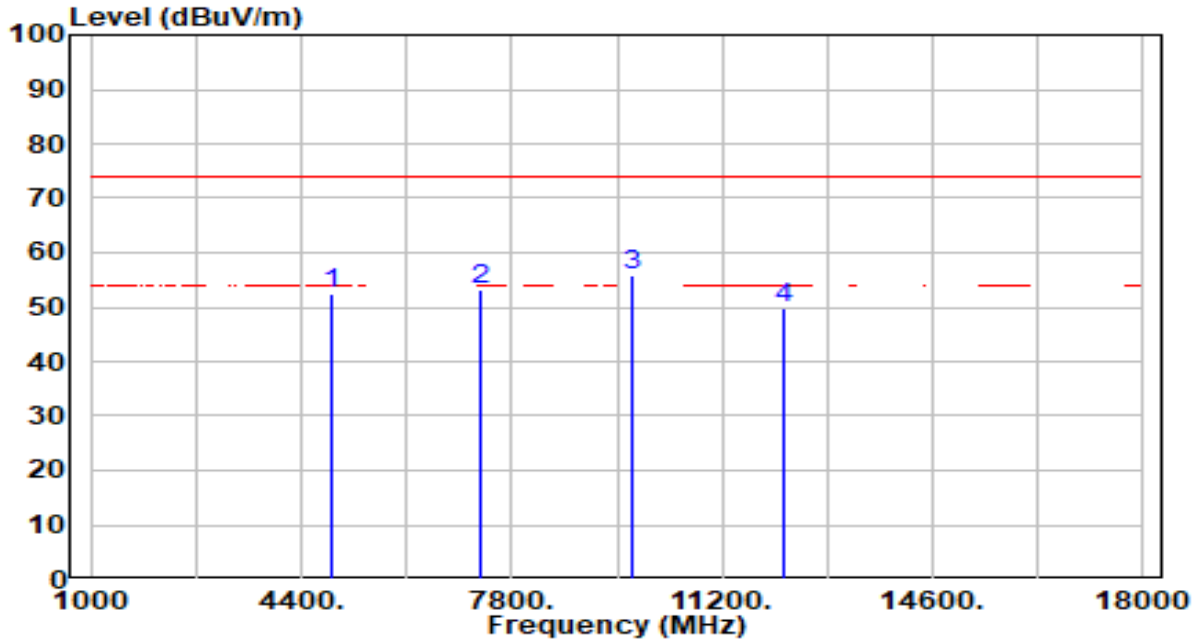


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	47.71	0.25	47.96	-26.04	74.00	200	335	Peak
2		7236.000	46.11	5.81	51.92	-22.08	74.00	200	275	Peak
3	*	9648.000	53.48	5.32	58.80	-15.20	74.00	200	70	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

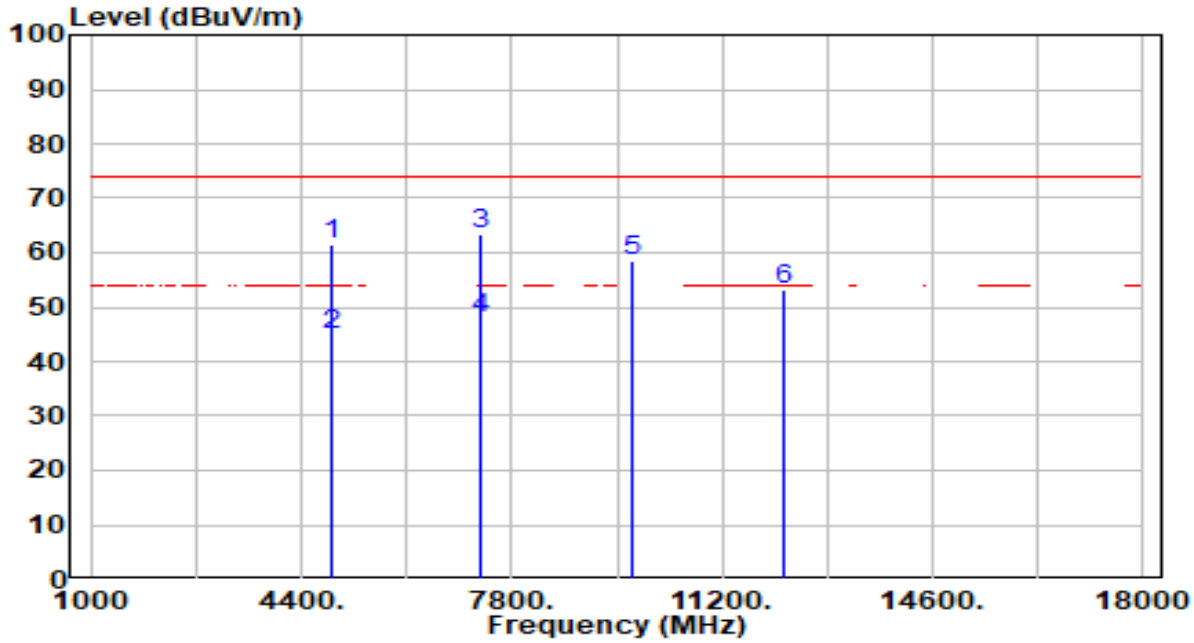


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	51.98	0.35	52.33	-21.67	74.00	200	140	Peak
2		7311.000	47.46	5.79	53.25	-20.75	74.00	200	290	Peak
3	*	9748.000	50.68	5.34	56.02	-17.98	74.00	200	260	Peak
4		12185.000	43.60	6.08	49.68	-24.32	74.00	200	55	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

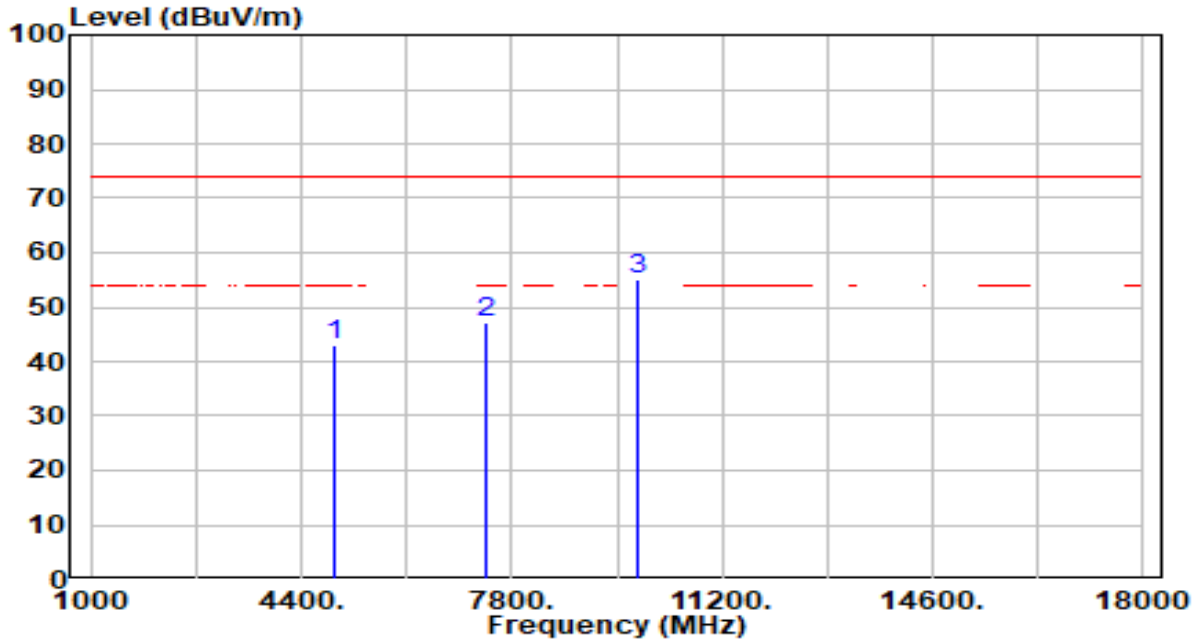


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	61.06	0.35	61.41	-12.59	74.00	200	60	Peak
2		4874.000	44.38	0.35	44.73	-9.27	54.00	200	60	Average
3	*	7311.000	57.61	5.79	63.40	-10.60	74.00	200	275	Peak
4	*	7311.000	42.27	5.79	48.06	-5.94	54.00	200	275	Average
5		9748.000	53.15	5.34	58.49	-15.51	74.00	200	70	Peak
6		12185.000	47.23	6.08	53.31	-20.69	74.00	200	225	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

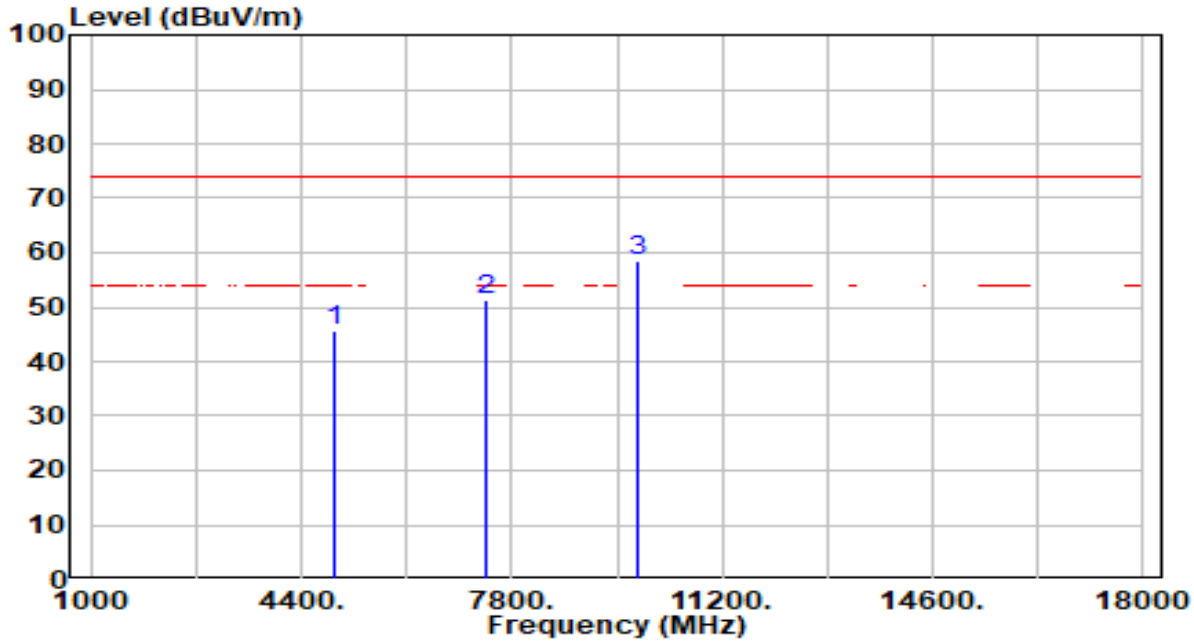


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	42.75	0.45	43.21	-30.79	74.00	200	205	Peak
2		7386.000	41.47	5.77	47.24	-26.76	74.00	200	5	Peak
3	*	9848.000	49.54	5.38	54.92	-19.08	74.00	200	255	Peak

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-14
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

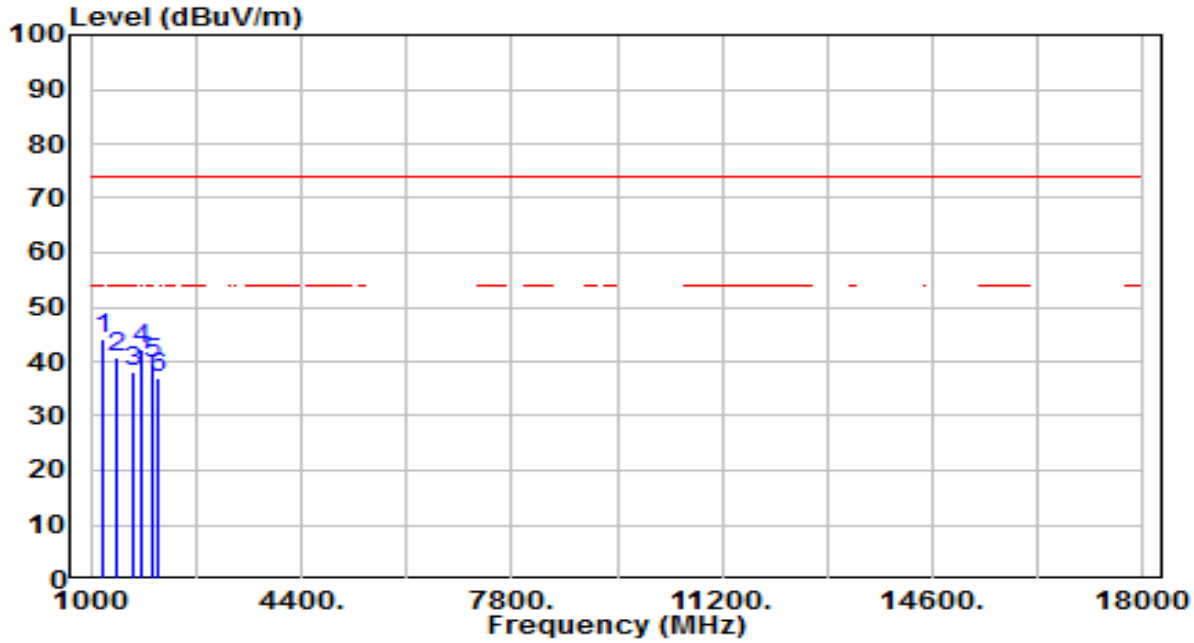


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	45.02	0.45	45.47	-28.53	74.00	200	360	Peak
2		7386.000	45.44	5.77	51.21	-22.79	74.00	200	290	Peak
3	*	9848.000	53.28	5.38	58.66	-15.34	74.00	200	70	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

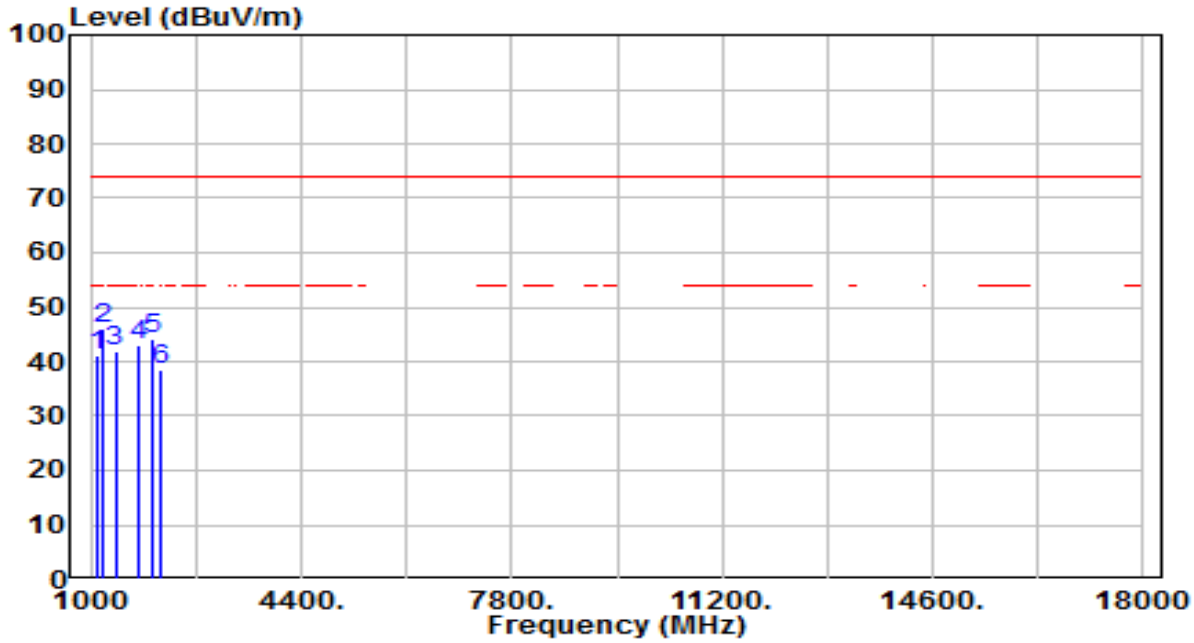


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	1197.000	51.58	-7.50	44.08	-29.92	74.00	100	300	Peak
2		1401.000	47.65	-6.87	40.78	-33.22	74.00	100	250	Peak
3		1680.000	45.23	-7.07	38.16	-35.84	74.00	100	160	Peak
4		1798.000	49.06	-6.92	42.14	-31.86	74.00	200	125	Peak
5		1998.000	45.11	-5.67	39.43	-34.57	74.00	200	330	Peak
6		2076.000	42.50	-5.44	37.06	-36.94	74.00	200	255	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		1087.000	48.51	-7.41	41.10	-32.90	74.00	100	360	Peak
2	*	1197.000	53.36	-7.50	45.86	-28.14	74.00	100	185	Peak
3		1396.000	48.91	-6.88	42.03	-31.97	74.00	100	200	Peak
4		1791.000	50.09	-6.93	43.16	-30.84	74.00	100	195	Peak
5		1993.000	49.97	-5.70	44.26	-29.74	74.00	200	205	Peak
6		2131.000	43.87	-5.28	38.59	-35.41	74.00	100	225	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.

7.7. Radiated Restricted Band Edge 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 47CFR must not exceed the limits shown in Table per Section 15.209.

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

7.7.2.Test Procedure Used

ANSI C63.10-2013 Section 6.3 & 6.6 & 11.13

7.7.3.Test Setting

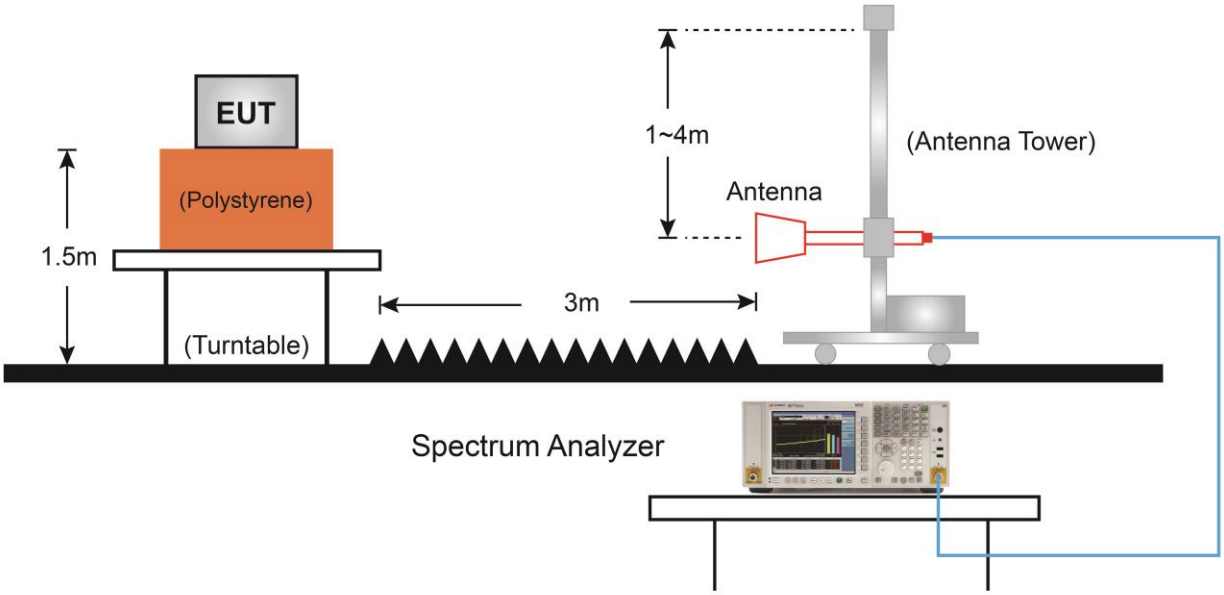
Peak Field Strength Measurements

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

Average Measurements above 1GHz (Method VB)

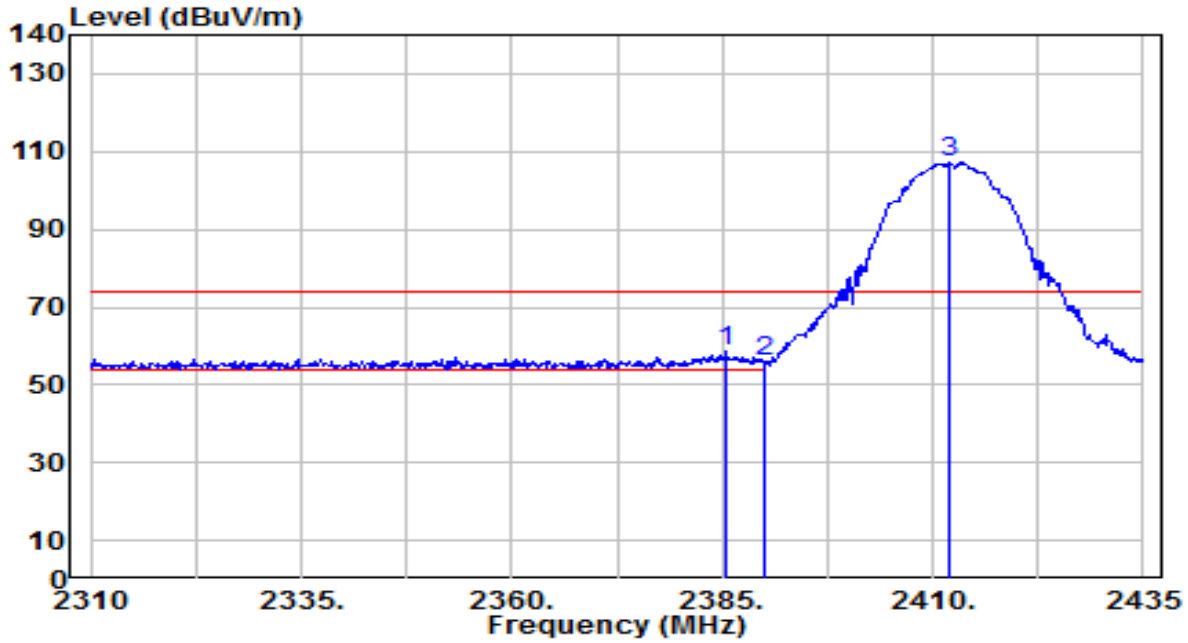
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW ≥ 1/T.
4. As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). Some instruments require linear display mode in order to accomplish this. Others have a setting for Average-VBW Type, which can be set to “Voltage” regardless of the display mode.
5. Detector = Peak
6. Sweep time = auto
7. Trace mode = max hold
8. Allow max hold to run for at least 50 times (1/duty cycle) traces

7.7.4.Test Setup



7.7.5.Test Result

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

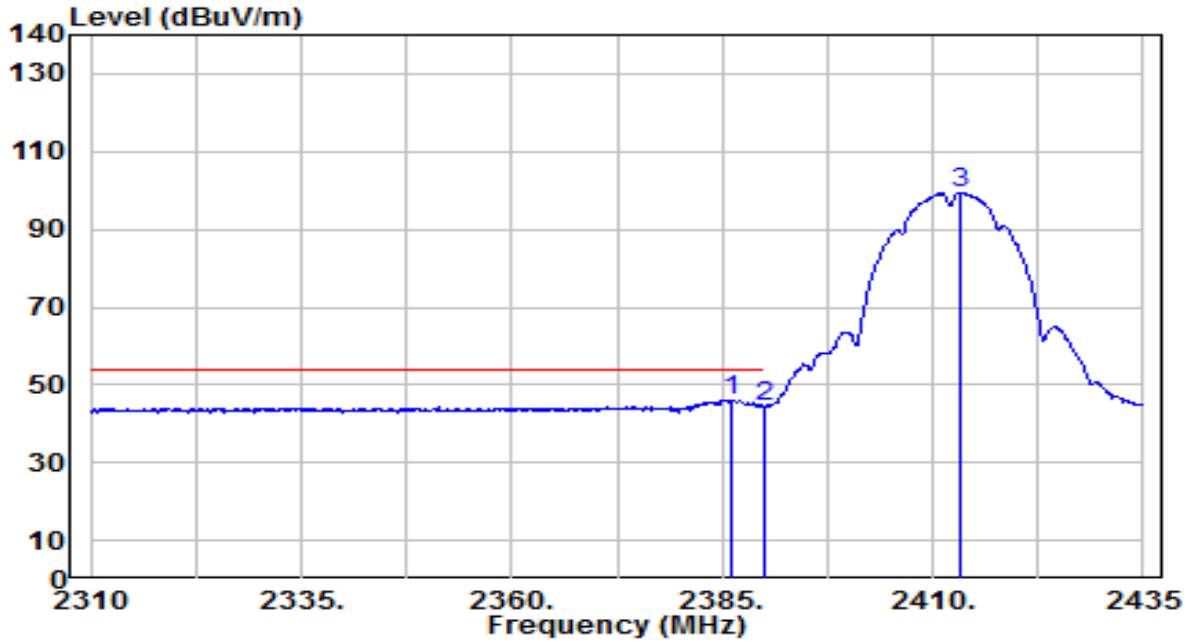


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.500	27.93	30.61	58.53	-15.47	74.00	105	210	Peak
2		2390.000	25.31	30.61	55.93	-18.07	74.00	105	210	Peak
3		2411.875	76.55	30.67	107.22	N/A	N/A	105	210	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

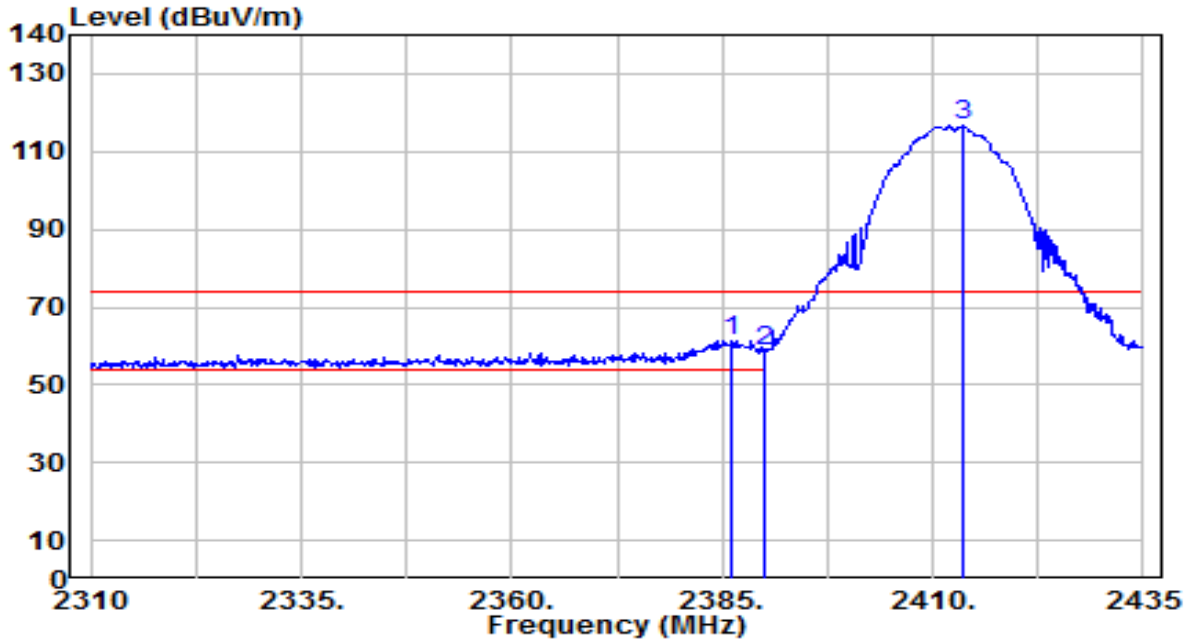


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.250	15.30	30.61	45.91	-8.09	54.00	105	210	Average
2		2390.000	13.76	30.61	44.37	-9.63	54.00	105	210	Average
3		2413.250	68.72	30.67	99.39	N/A	N/A	105	210	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

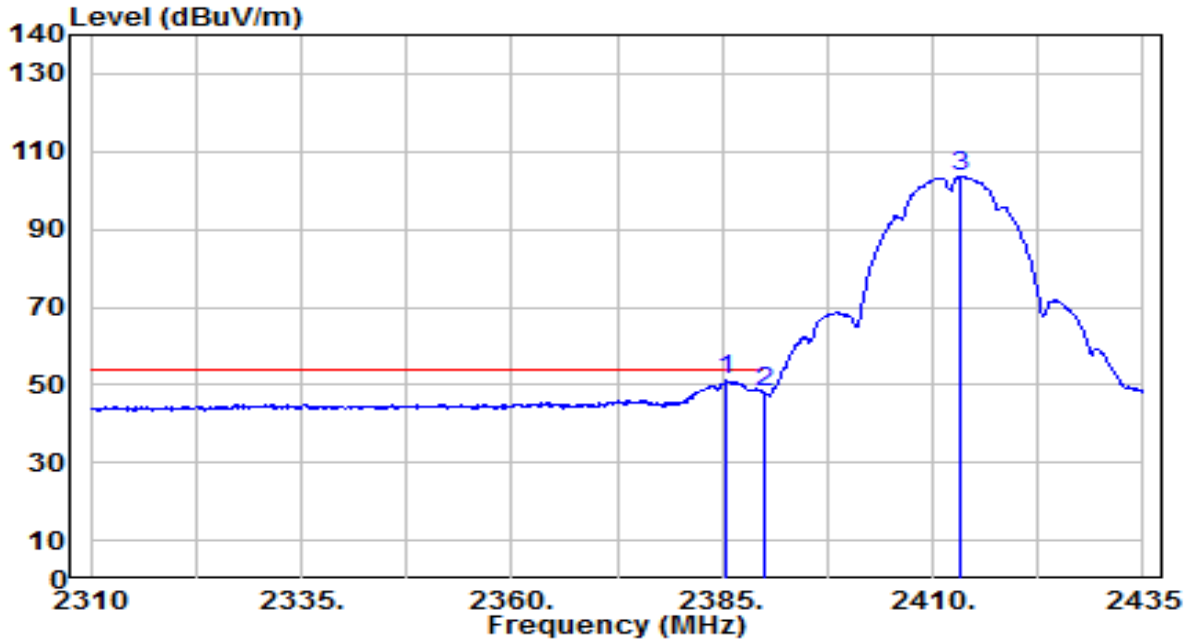


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.250	30.73	30.61	61.34	-12.66	74.00	210	165	Peak
2		2390.000	28.28	30.61	58.90	-15.10	74.00	210	165	Peak
3		2413.500	85.85	30.67	116.53	N/A	N/A	210	165	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

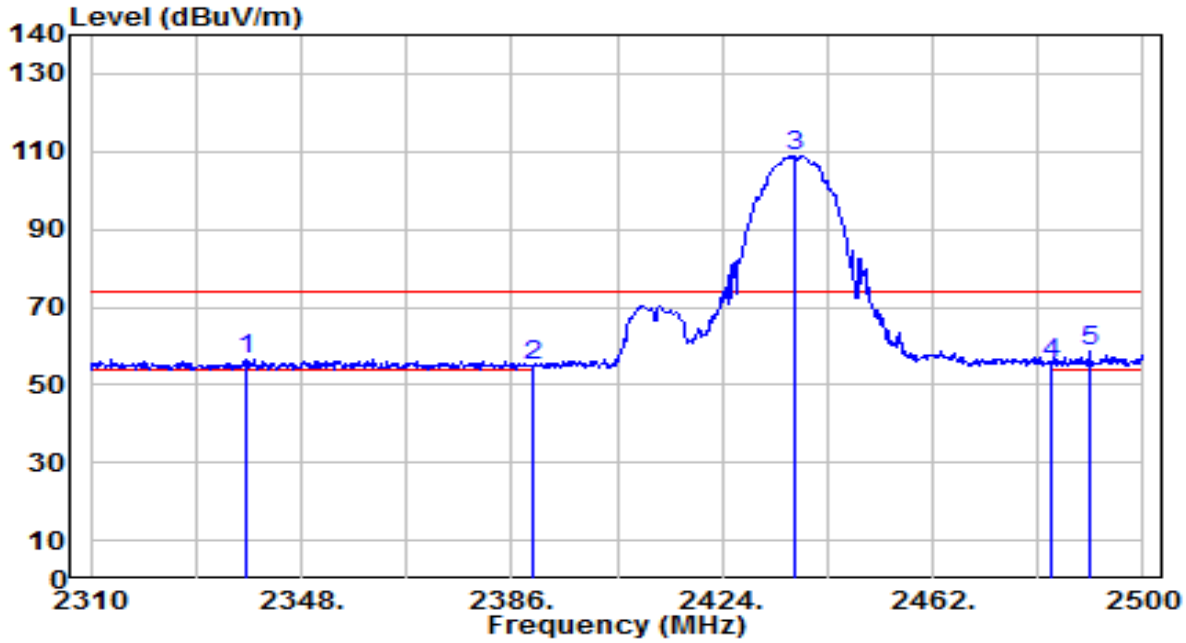


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.500	20.39	30.61	51.00	-3.00	54.00	210	165	Average
2		2390.000	17.65	30.61	48.27	-5.73	54.00	210	165	Average
3		2413.250	72.88	30.67	103.56	N/A	N/A	210	165	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

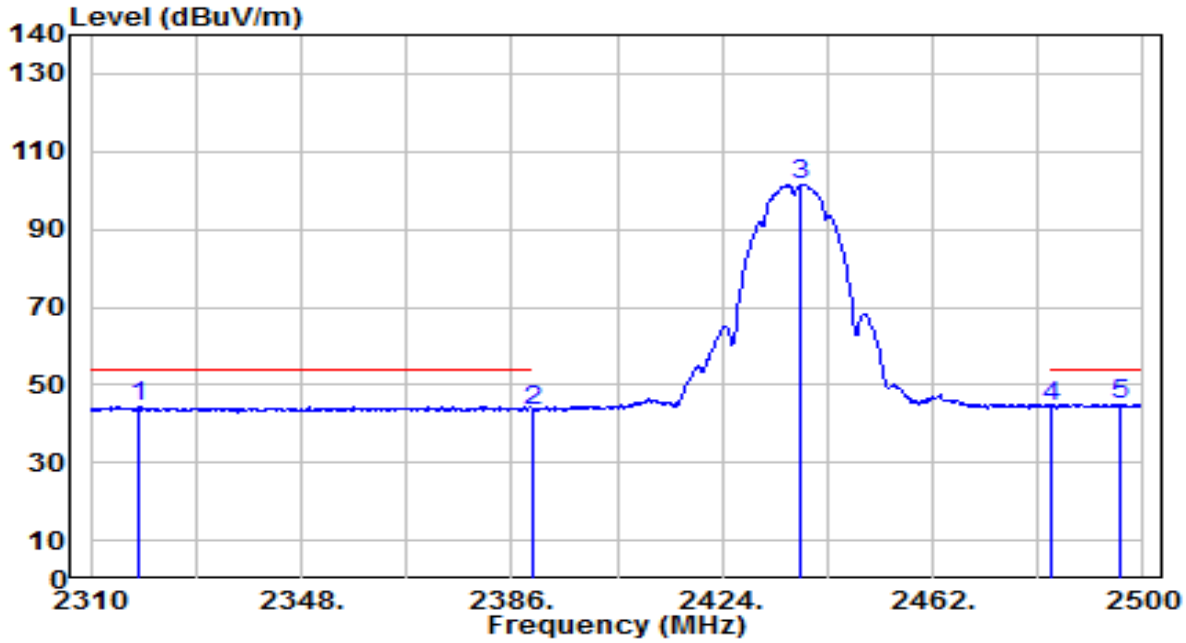


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2337.930	26.02	30.54	56.56	-17.44	74.00	185	230	Peak
2		2390.000	24.44	30.61	55.05	-18.95	74.00	185	230	Peak
3		2437.110	78.32	30.75	109.08	N/A	N/A	185	230	Peak
4		2483.500	24.31	30.91	55.22	-18.78	74.00	185	230	Peak
5	*	2490.310	27.57	30.94	58.50	-15.50	74.00	185	230	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

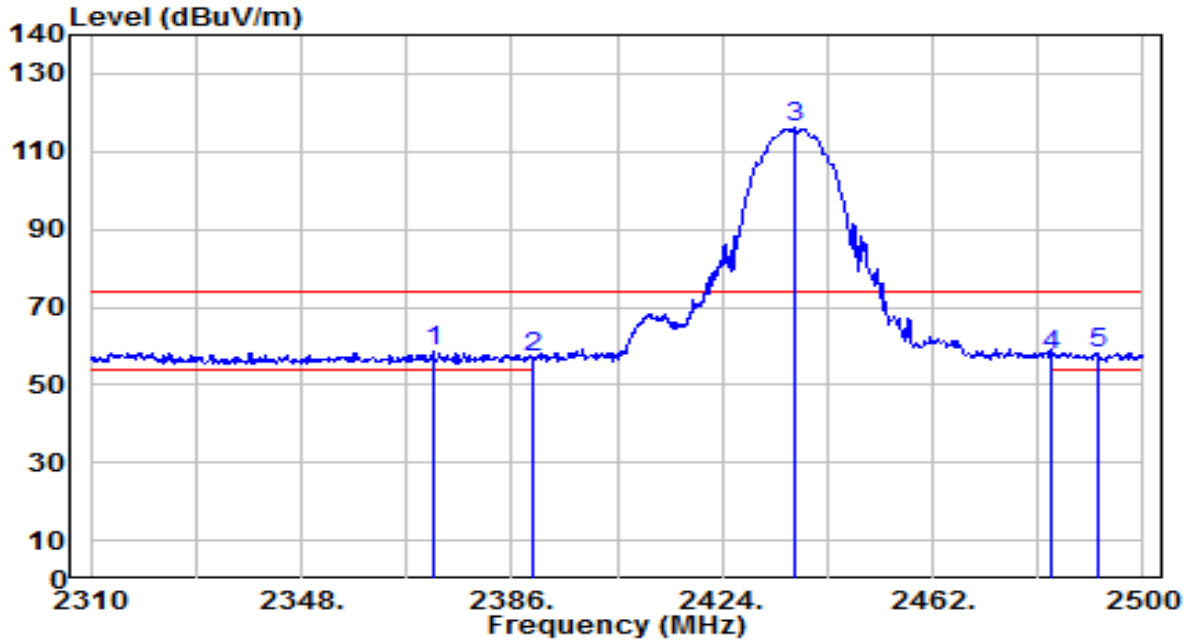


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2318.550	13.90	30.51	44.41	-9.59	54.00	185	230	Average
2		2390.000	12.76	30.61	43.37	-10.63	54.00	185	230	Average
3		2438.060	70.89	30.76	101.64	N/A	N/A	185	230	Average
4		2483.500	13.35	30.91	44.26	-9.74	54.00	185	230	Average
5	*	2495.820	14.05	30.96	45.01	-8.99	54.00	185	230	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

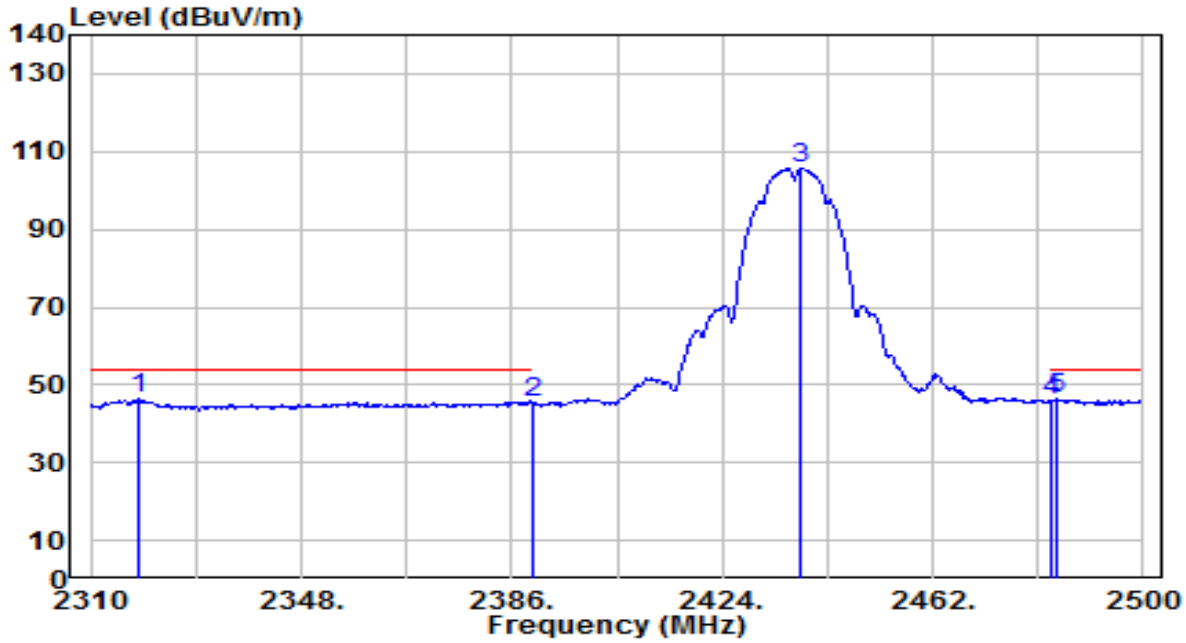


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2371.940	27.85	30.59	58.43	-15.57	74.00	100	300	Peak
2		2390.000	26.26	30.61	56.87	-17.13	74.00	100	300	Peak
3		2437.110	85.24	30.75	116.00	N/A	N/A	100	300	Peak
4		2483.500	26.74	30.91	57.65	-16.35	74.00	100	300	Peak
5		2492.020	27.24	30.94	58.18	-15.82	74.00	100	300	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

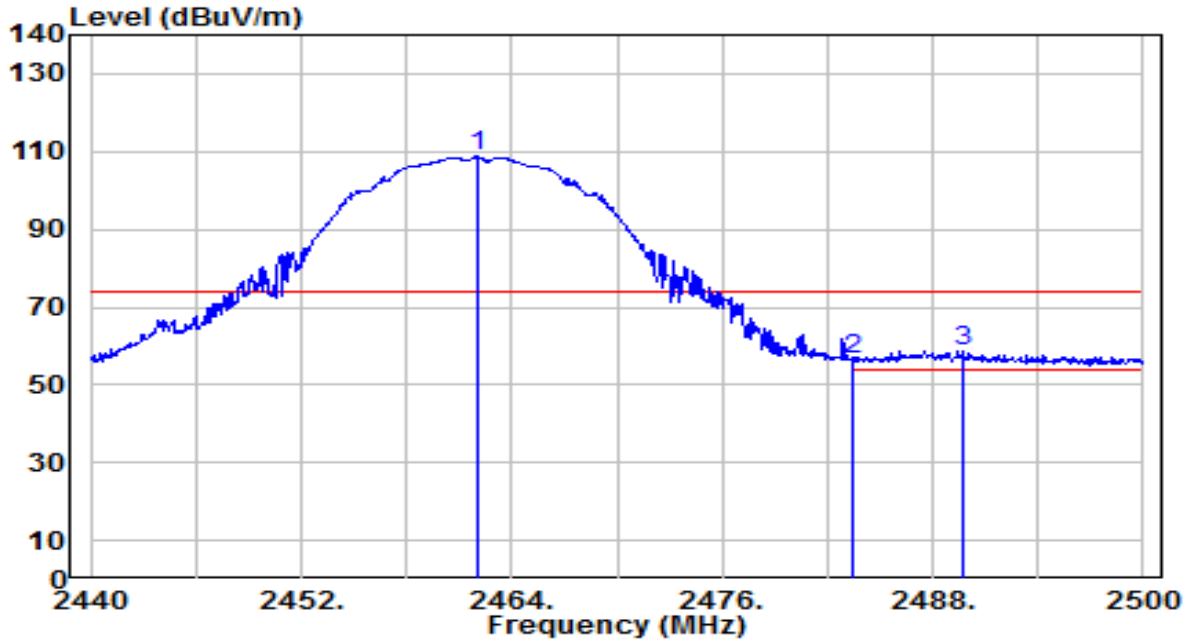


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2318.550	15.78	30.51	46.29	-7.71	54.00	100	300	Average
2		2390.000	14.78	30.61	45.40	-8.60	54.00	100	300	Average
3		2438.250	74.94	30.76	105.70	N/A	N/A	100	300	Average
4		2483.500	15.06	30.91	45.97	-8.03	54.00	100	300	Average
5	*	2484.610	15.52	30.92	46.44	-7.56	54.00	100	300	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

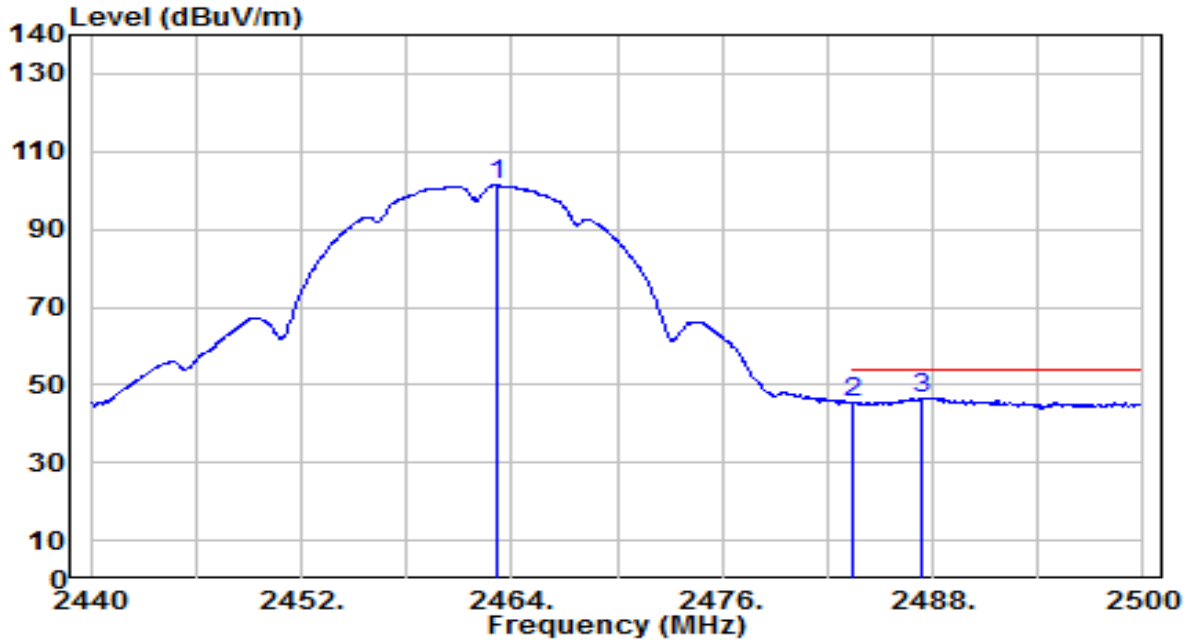


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.080	77.77	30.84	108.61	N/A	N/A	180	230	Peak
2		2483.500	25.57	30.91	56.49	-17.51	74.00	180	230	Peak
3	*	2489.680	27.89	30.93	58.82	-15.18	74.00	180	230	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

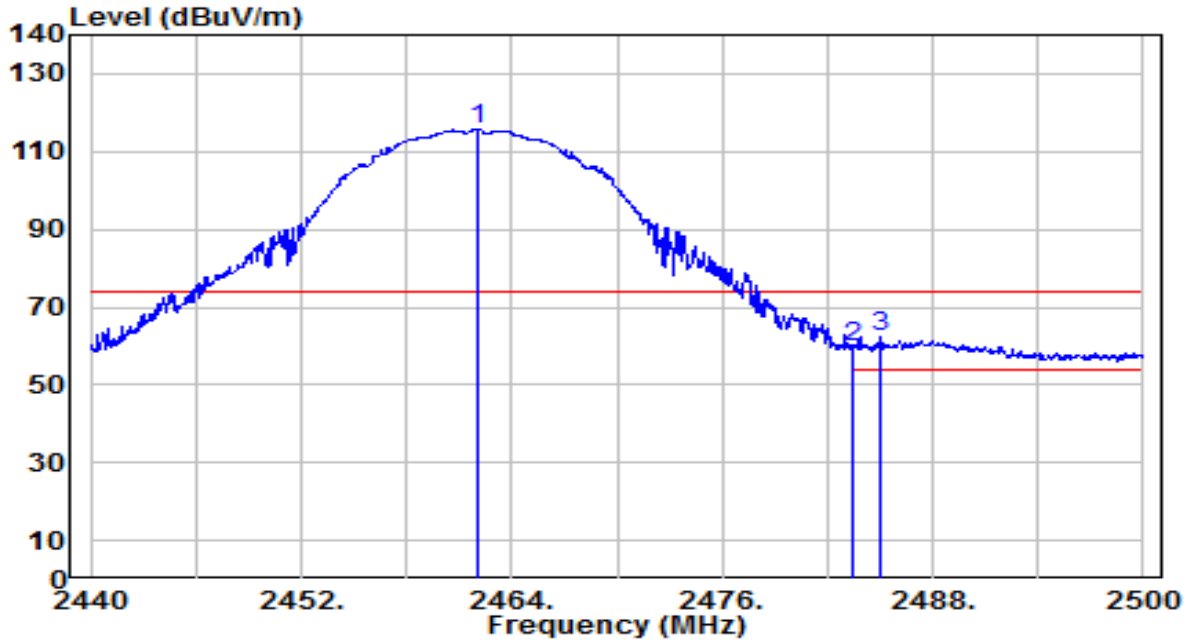


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.160	70.37	30.84	101.22	N/A	N/A	180	230	Average
2		2483.500	14.42	30.91	45.33	-8.67	54.00	180	230	Average
3	*	2487.400	15.74	30.93	46.67	-7.33	54.00	180	230	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

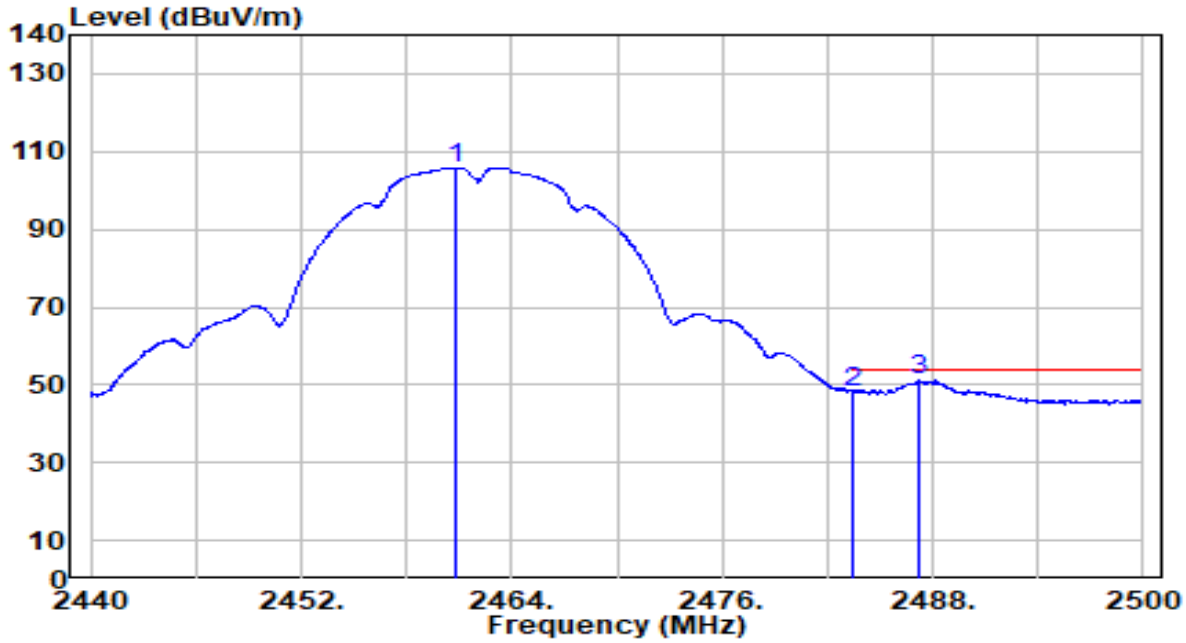


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.020	84.98	30.84	115.82	N/A	N/A	100	300	Peak
2		2483.500	29.01	30.91	59.92	-14.08	74.00	100	300	Peak
3	*	2484.940	31.56	30.92	62.48	-11.52	74.00	100	300	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

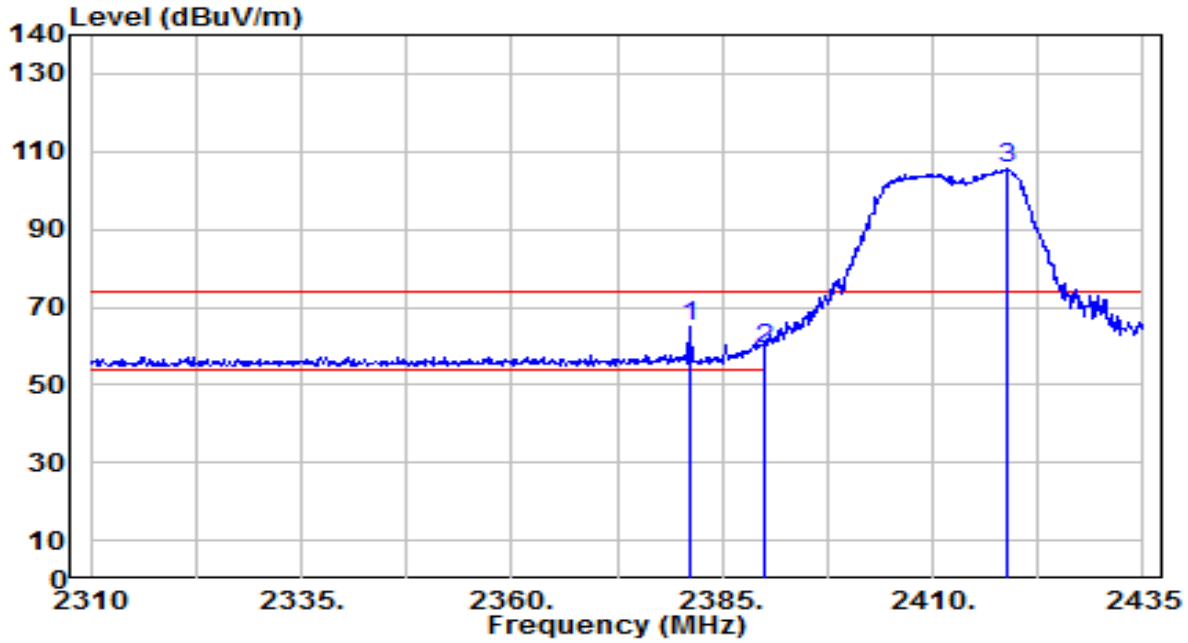


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.880	75.05	30.84	105.89	N/A	N/A	100	300	Average
2		2483.500	17.25	30.91	48.16	-5.84	54.00	100	300	Average
3	*	2487.160	20.08	30.93	51.01	-2.99	54.00	100	300	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

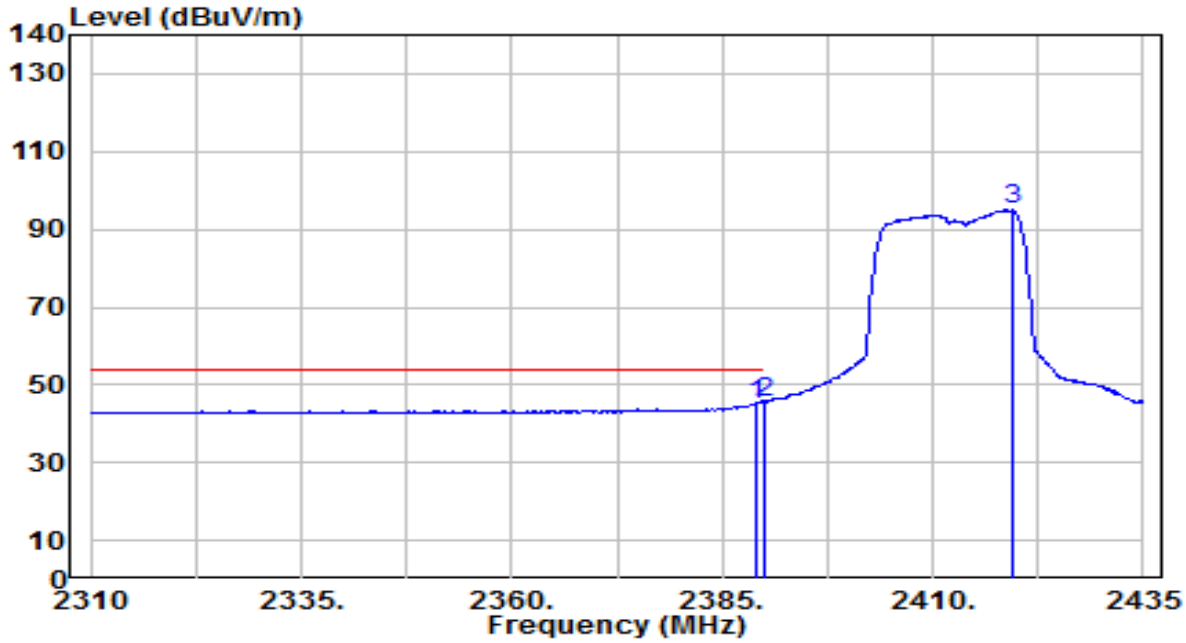


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.125	34.61	30.60	65.21	-8.79	74.00	380	280	Peak
2		2390.000	28.79	30.61	59.40	-14.60	74.00	380	280	Peak
3		2418.875	74.95	30.69	105.65	N/A	N/A	380	280	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

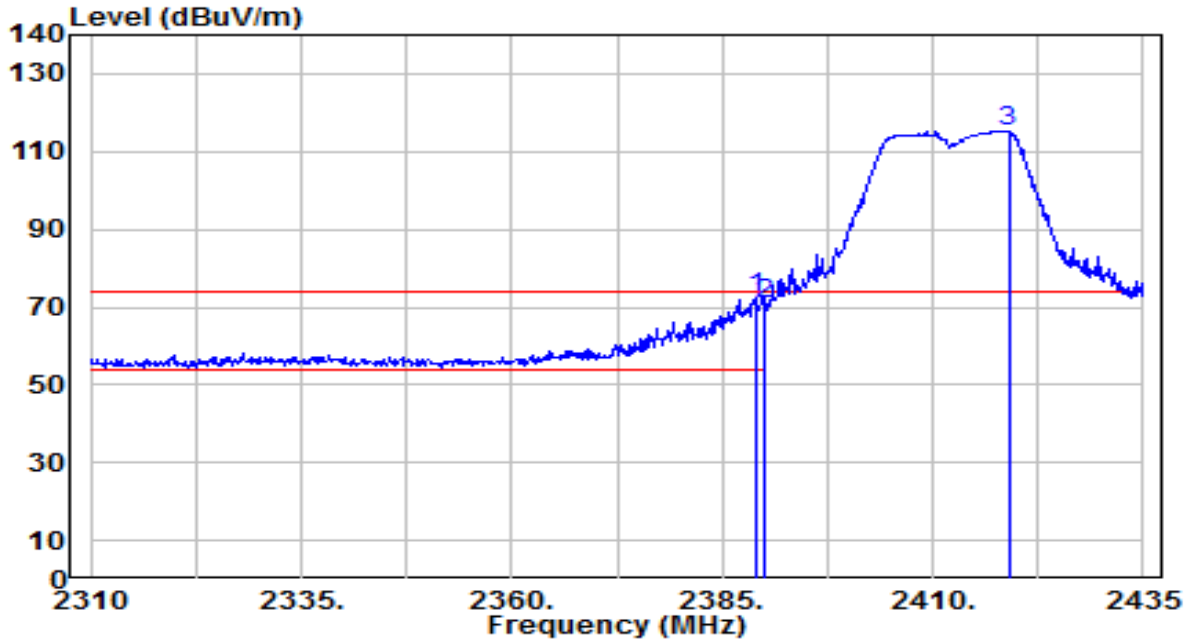


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	14.54	30.61	45.15	-8.85	54.00	380	280	Average
2	*	2390.000	15.04	30.61	45.66	-8.34	54.00	380	280	Average
3		2419.500	64.23	30.69	94.93	N/A	N/A	380	280	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

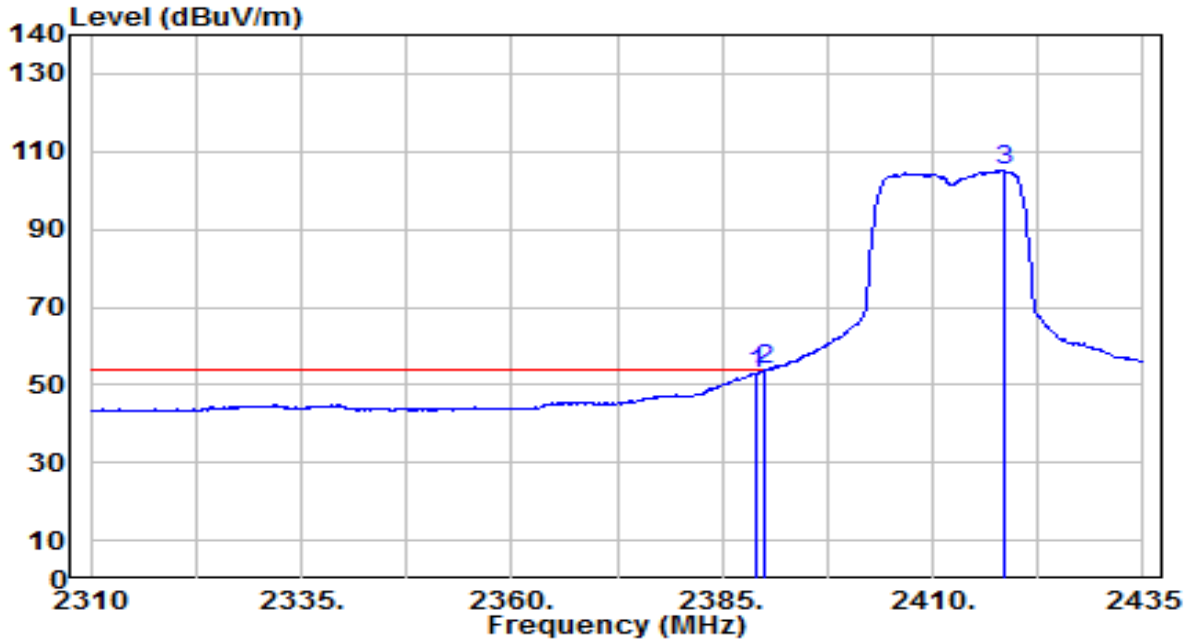


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2389.000	41.60	30.61	72.21	-1.79	74.00	265	255	Peak
2		2390.000	39.92	30.61	70.53	-3.47	74.00	265	255	Peak
3		2419.000	84.63	30.69	115.32	N/A	N/A	265	255	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

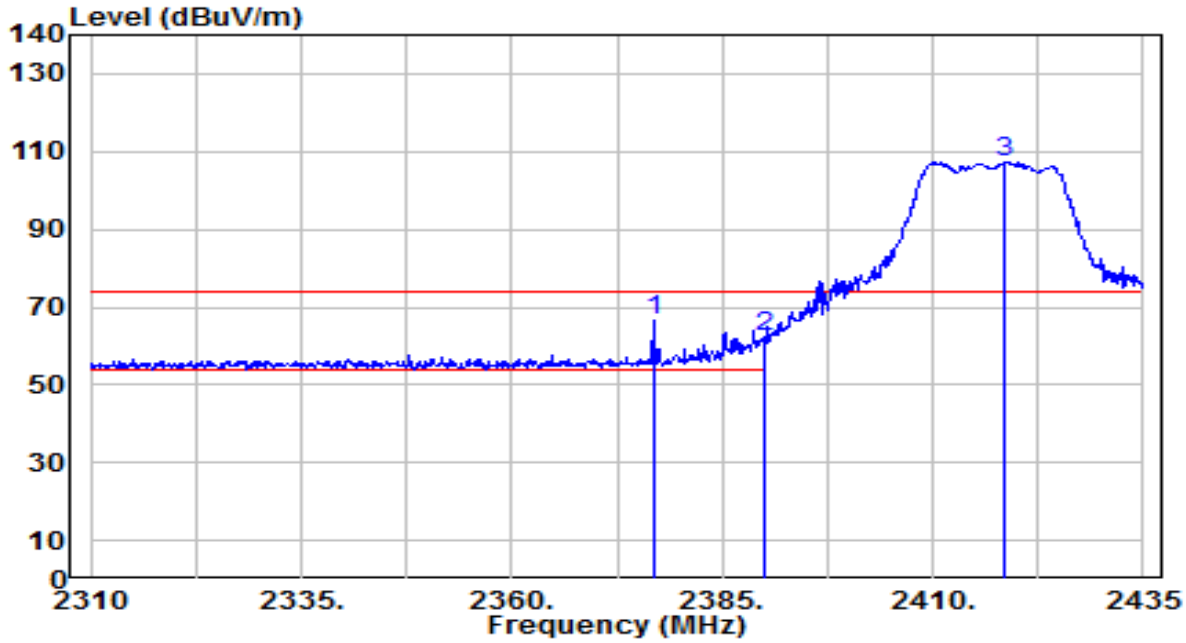


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	22.34	30.61	52.95	-1.05	54.00	265	255	Average
2	*	2390.000	23.28	30.61	53.90	-0.10	54.00	265	255	Average
3		2418.625	74.51	30.69	105.20	N/A	N/A	265	255	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

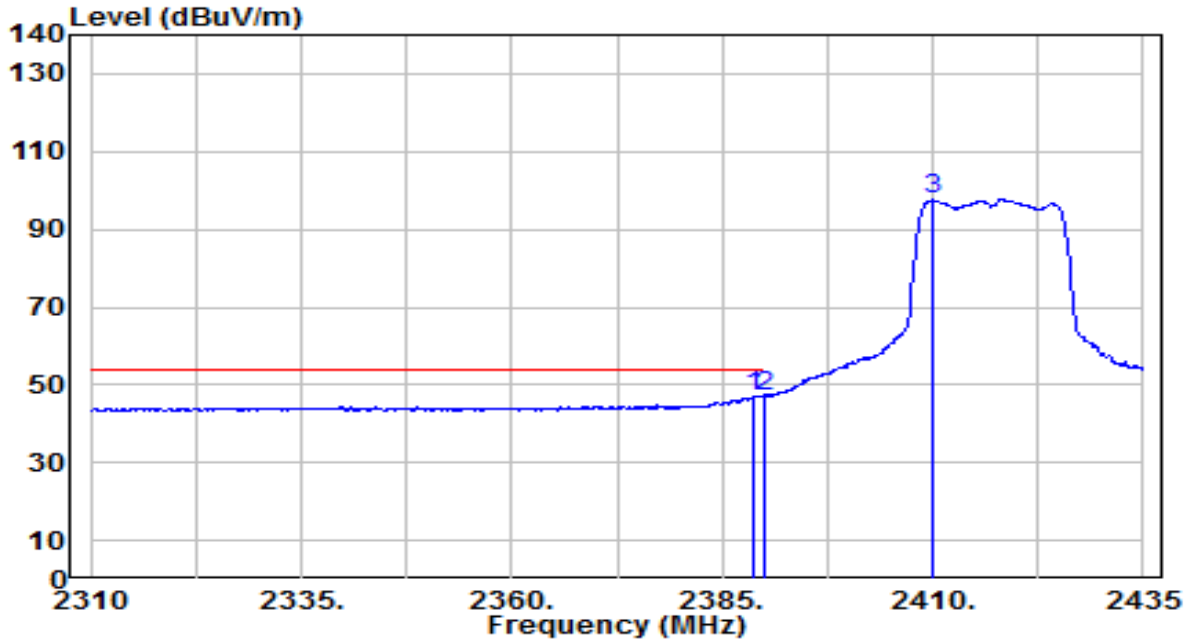


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2376.875	35.77	30.60	66.36	-7.64	74.00	355	180	Peak
2		2390.000	31.93	30.61	62.55	-11.45	74.00	355	180	Peak
3		2418.375	76.77	30.69	107.46	N/A	N/A	355	180	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

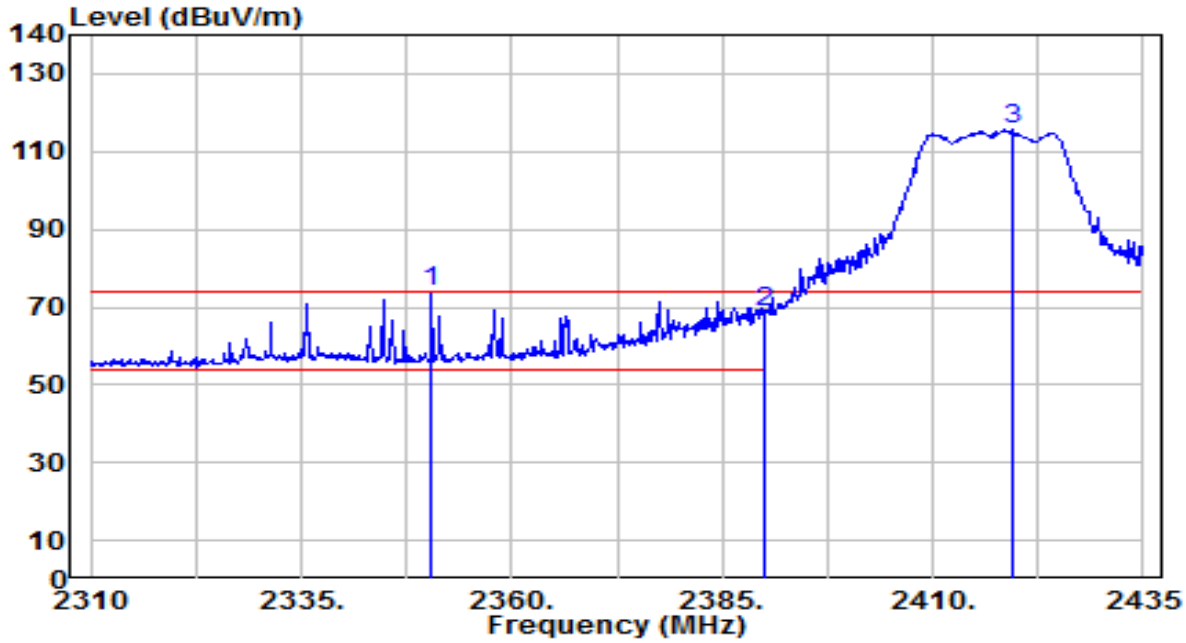


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.750	16.33	30.61	46.94	-7.06	54.00	355	180	Average
2	*	2390.000	16.60	30.61	47.21	-6.79	54.00	355	180	Average
3		2410.000	66.95	30.66	97.62	N/A	N/A	355	180	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

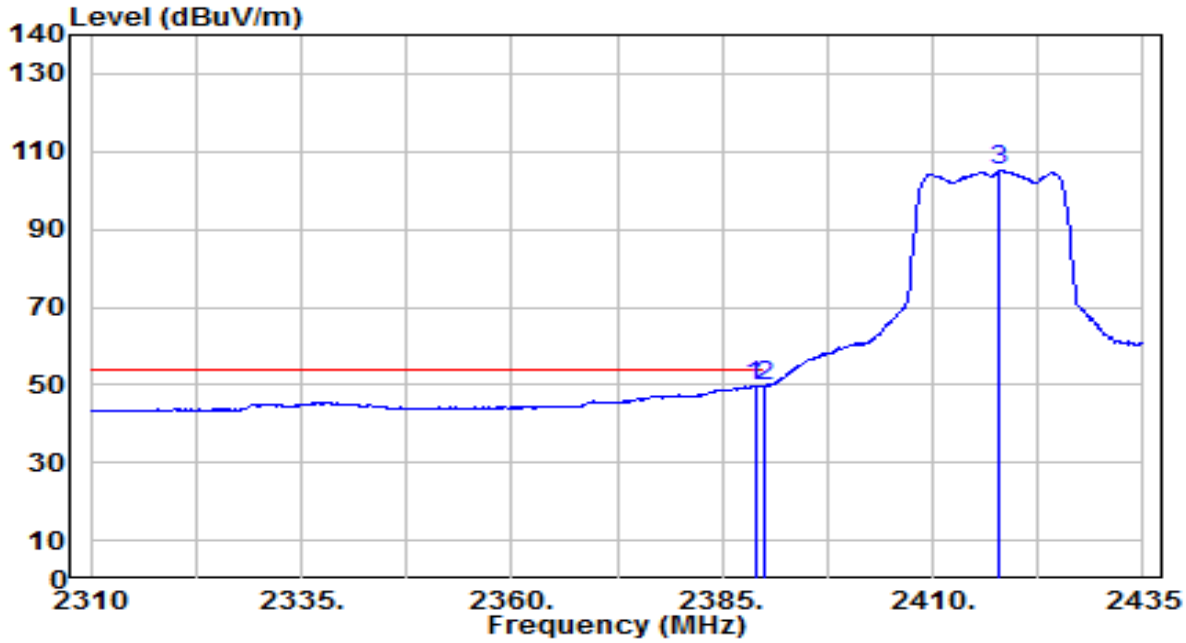


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2350.500	43.32	30.56	73.88	-0.12	74.00	155	360	Peak
2		2390.000	37.83	30.61	68.44	-5.56	74.00	155	360	Peak
3		2419.375	85.04	30.69	115.73	N/A	N/A	155	360	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

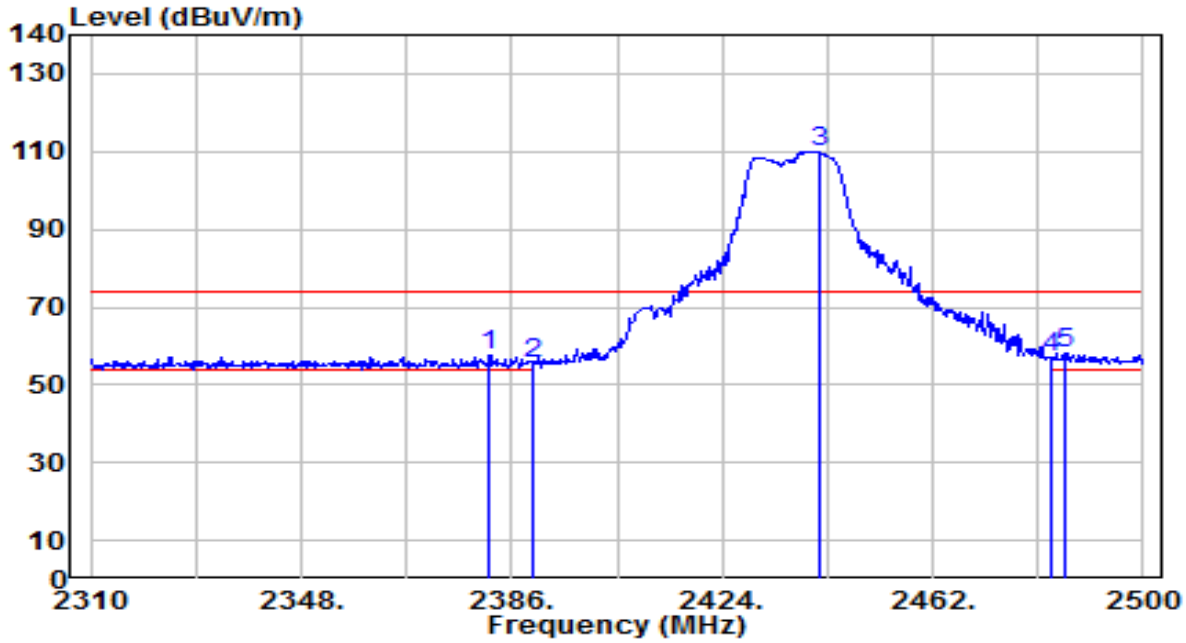


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.875	19.10	30.61	49.72	-4.28	54.00	155	360	Average
2		2390.000	18.88	30.61	49.49	-4.51	54.00	155	360	Average
3		2418.000	74.32	30.69	105.01	N/A	N/A	155	360	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

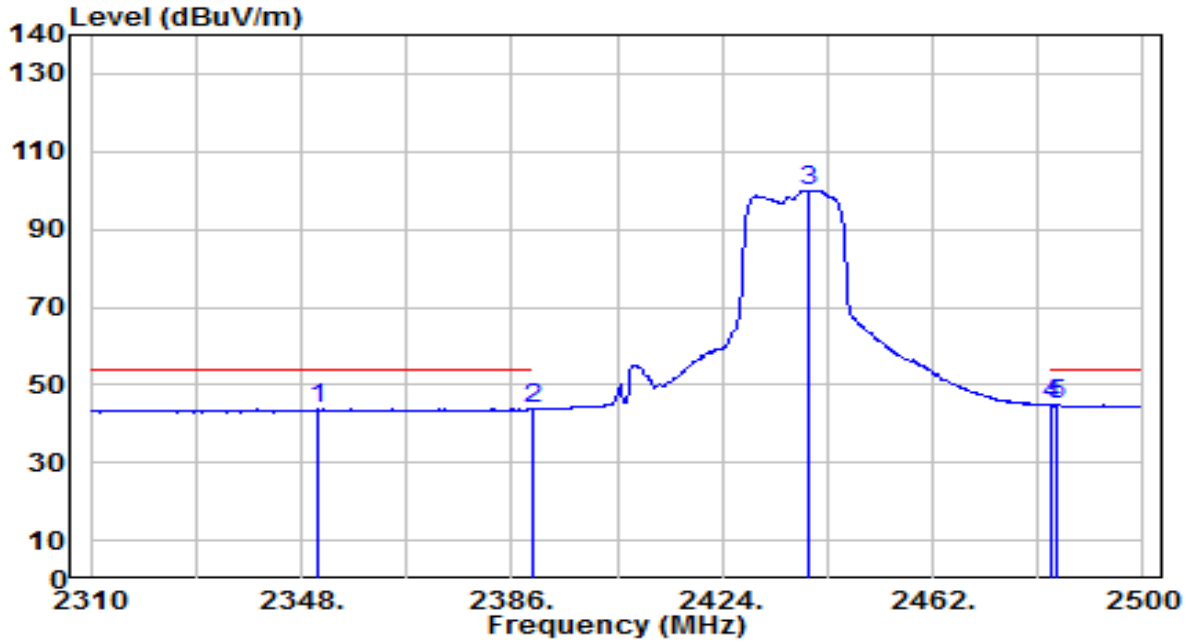


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2382.010	26.83	30.60	57.44	-16.56	74.00	185	230	Peak
2		2390.000	24.69	30.61	55.31	-18.69	74.00	185	230	Peak
3		2441.480	79.11	30.77	109.88	N/A	N/A	185	230	Peak
4		2483.500	26.12	30.91	57.04	-16.96	74.00	185	230	Peak
5	*	2485.750	27.42	30.92	58.34	-15.66	74.00	185	230	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

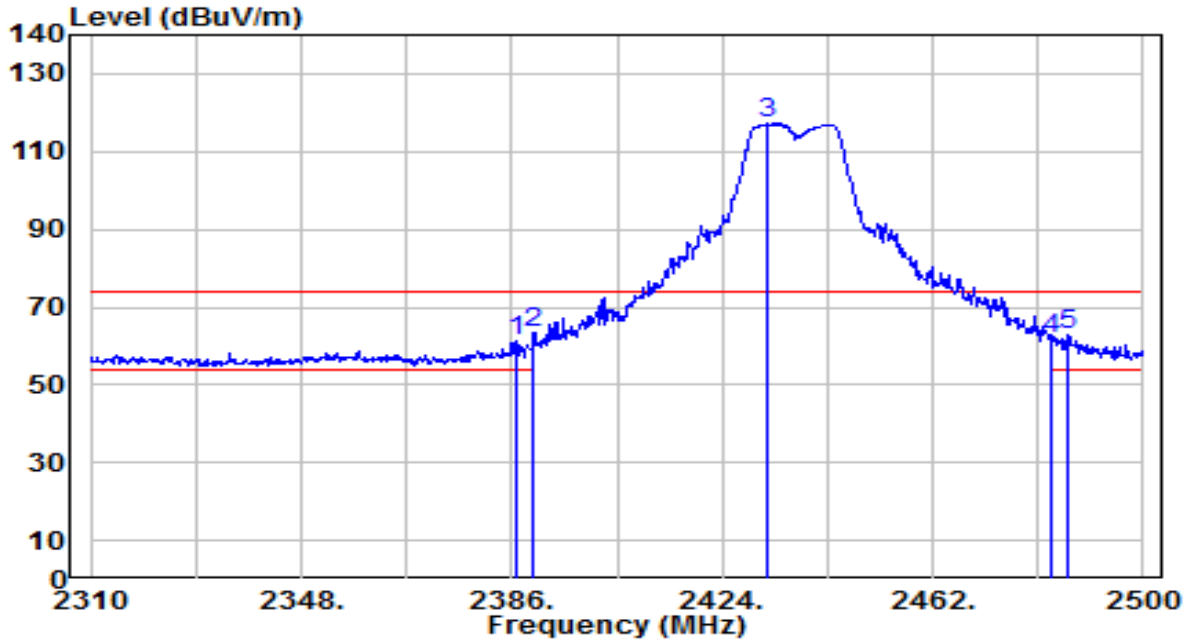


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2351.040	13.27	30.56	43.82	-10.18	54.00	185	230	Average
2		2390.000	13.11	30.61	43.72	-10.28	54.00	185	230	Average
3		2439.390	69.18	30.76	99.95	N/A	N/A	185	230	Average
4		2483.500	13.82	30.91	44.73	-9.27	54.00	185	230	Average
5	*	2484.230	14.01	30.92	44.93	-9.07	54.00	185	230	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

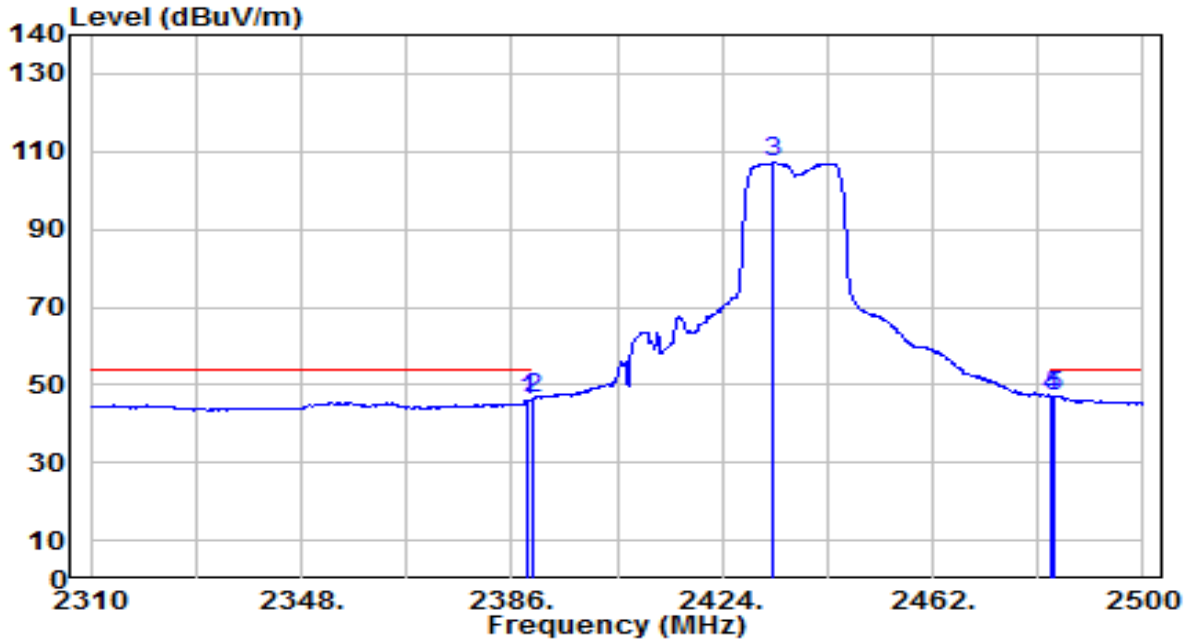


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.760	30.63	30.61	61.24	-12.76	74.00	120	255	Peak
2	*	2390.000	32.56	30.61	63.17	-10.83	74.00	120	255	Peak
3		2431.980	86.51	30.74	117.25	N/A	N/A	120	255	Peak
4		2483.500	30.76	30.91	61.68	-12.32	74.00	120	255	Peak
5		2486.320	31.93	30.92	62.85	-11.15	74.00	120	255	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

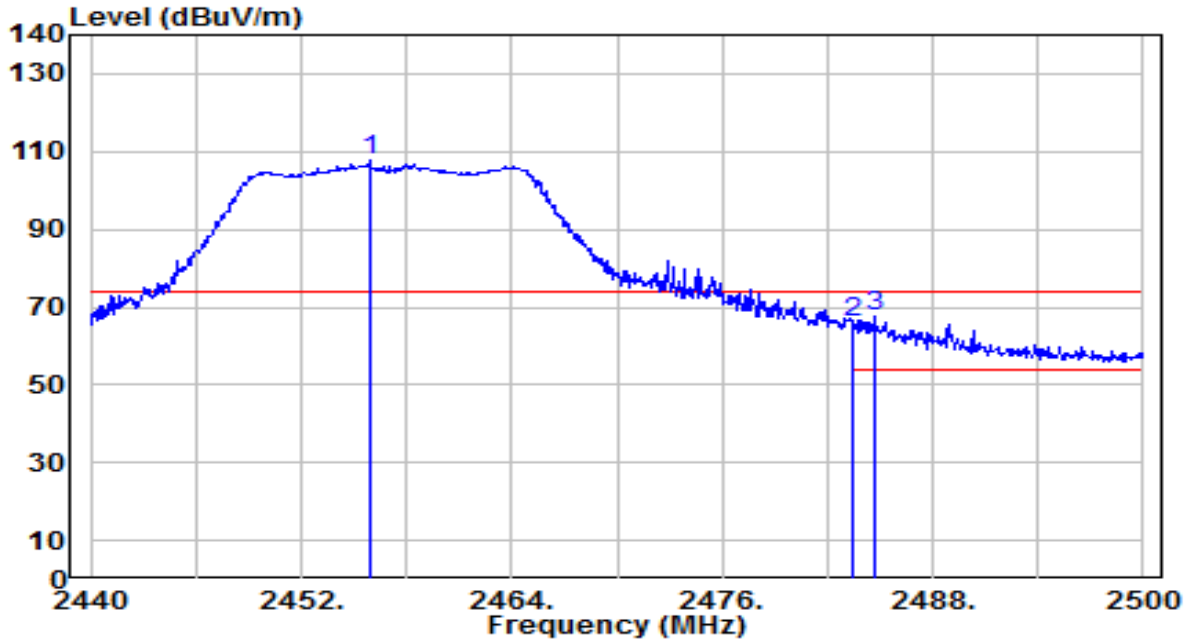


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.850	15.54	30.61	46.15	-7.85	54.00	120	255	Average
2		2390.000	16.04	30.61	46.65	-7.35	54.00	120	255	Average
3		2433.310	76.40	30.74	107.15	N/A	N/A	120	255	Average
4		2483.500	16.24	30.91	47.16	-6.84	54.00	120	255	Average
5	*	2484.040	16.34	30.92	47.26	-6.74	54.00	120	255	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

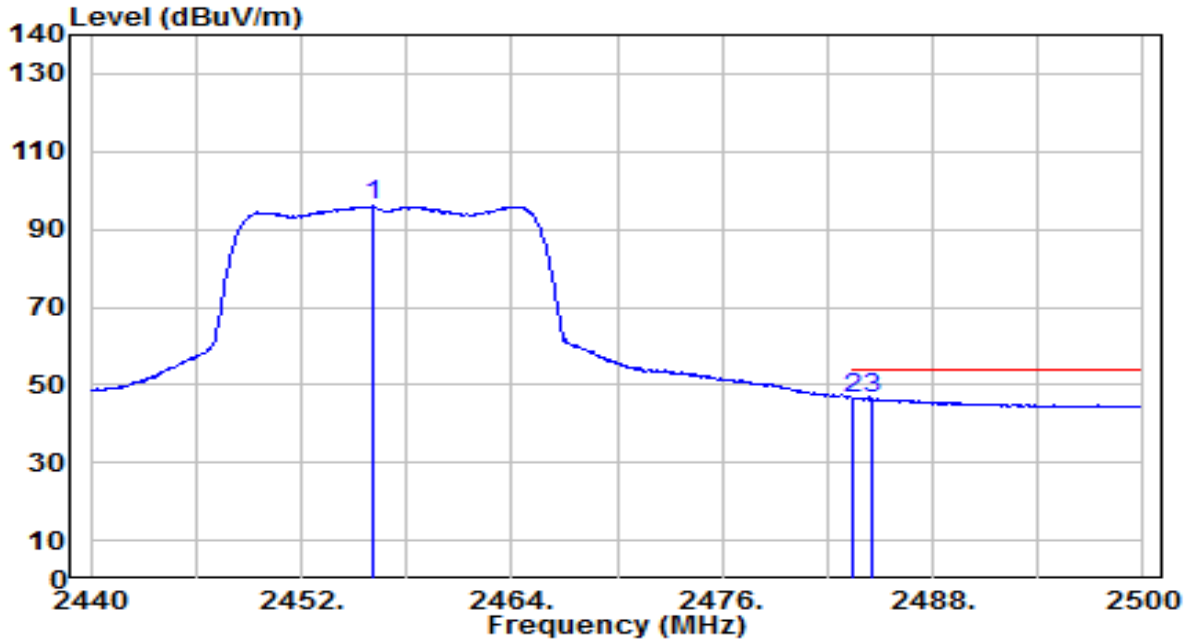


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.900	76.85	30.82	107.67	N/A	N/A	295	180	Peak
2		2483.500	34.89	30.91	65.80	-8.20	74.00	295	180	Peak
3	*	2484.700	36.51	30.92	67.43	-6.57	74.00	295	180	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

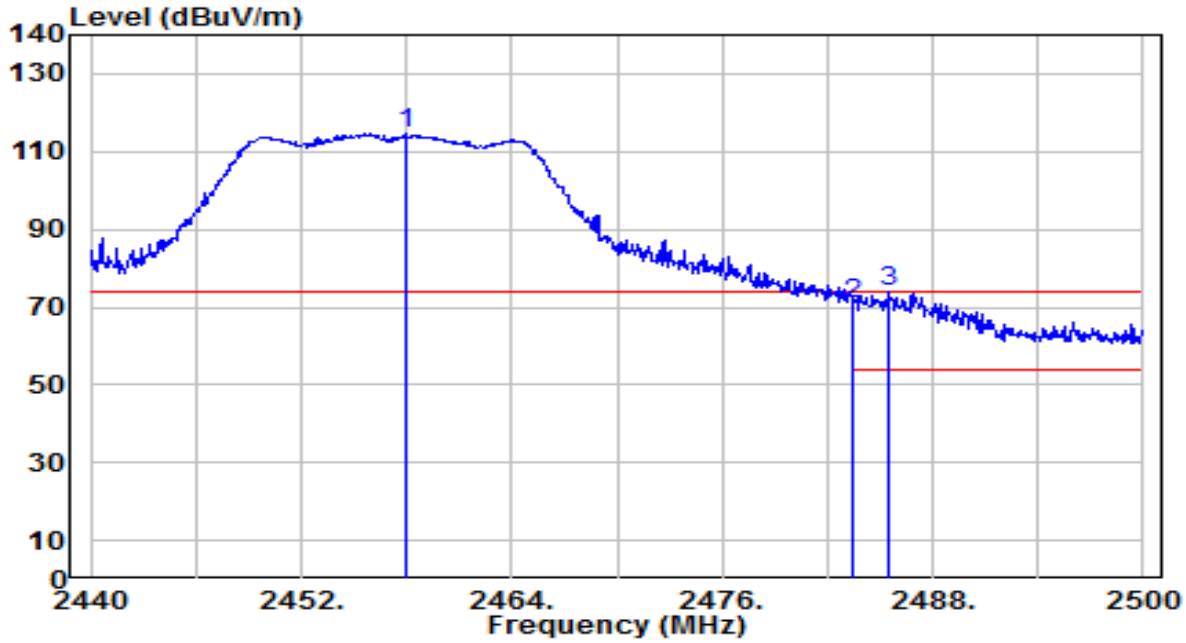


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2456.140	65.14	30.82	95.96	N/A	N/A	295	180	Average
2	*	2483.500	15.80	30.91	46.72	-7.28	54.00	295	180	Average
3		2484.520	15.36	30.92	46.27	-7.73	54.00	295	180	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

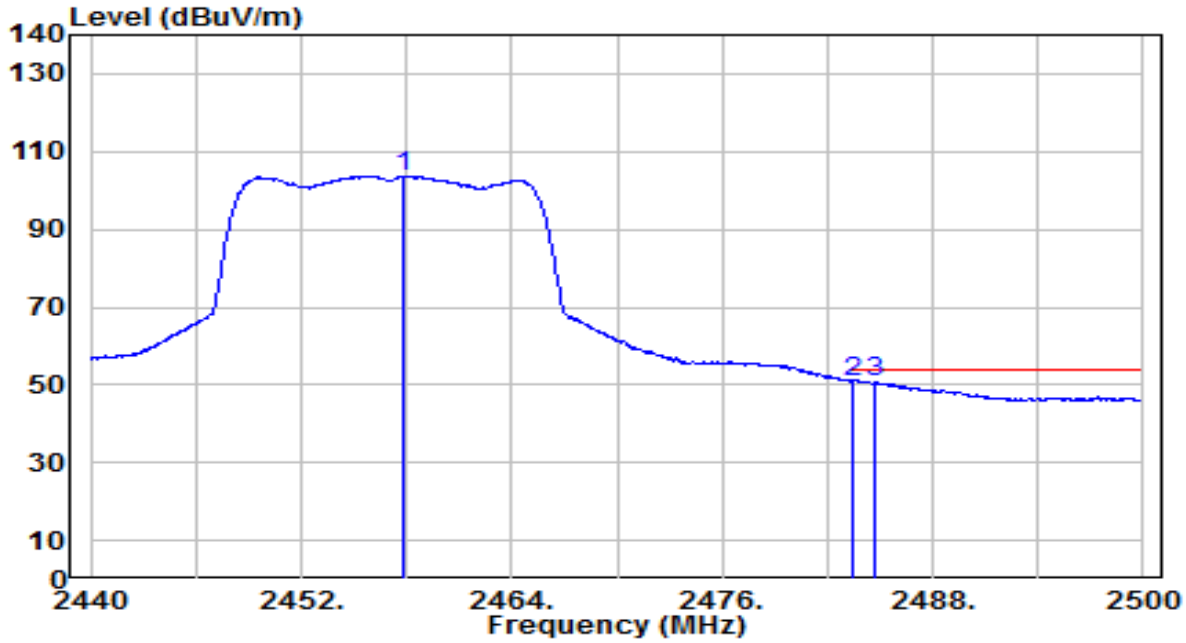


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.000	83.97	30.83	114.80	N/A	N/A	135	0	Peak
2		2483.500	39.78	30.91	70.69	-3.31	74.00	135	0	Peak
3	*	2485.420	42.95	30.92	73.87	-0.13	74.00	135	0	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

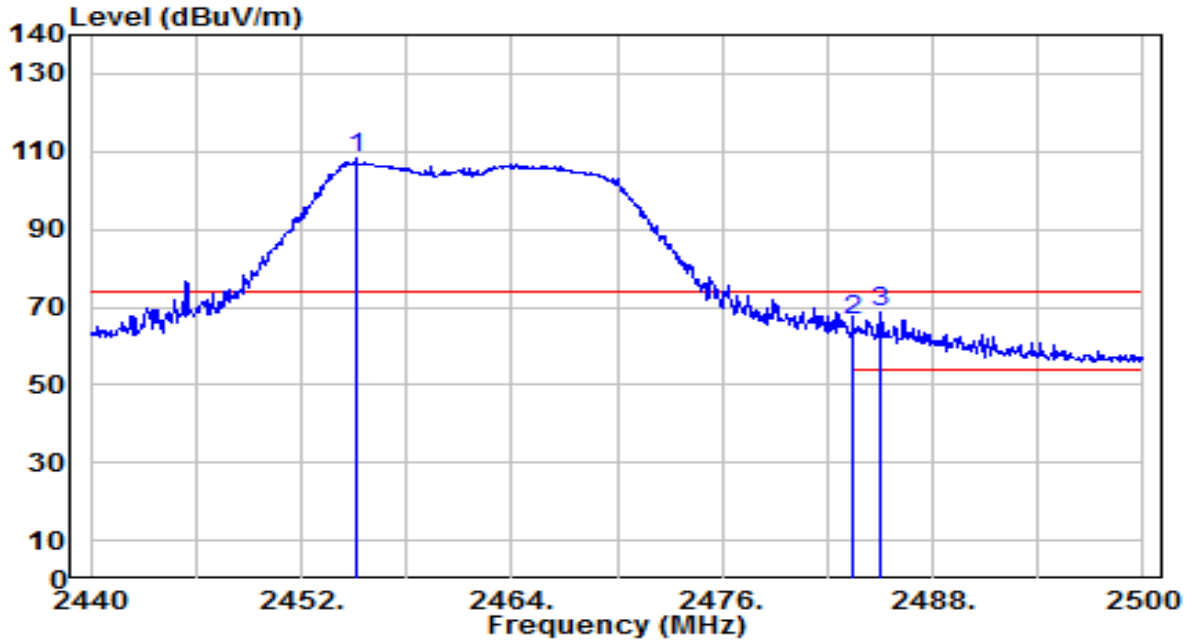


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.880	72.93	30.83	103.76	N/A	N/A	135	0	Average
2	*	2483.500	19.92	30.91	50.83	-3.17	54.00	135	0	Average
3		2484.760	19.82	30.92	50.73	-3.27	54.00	135	0	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

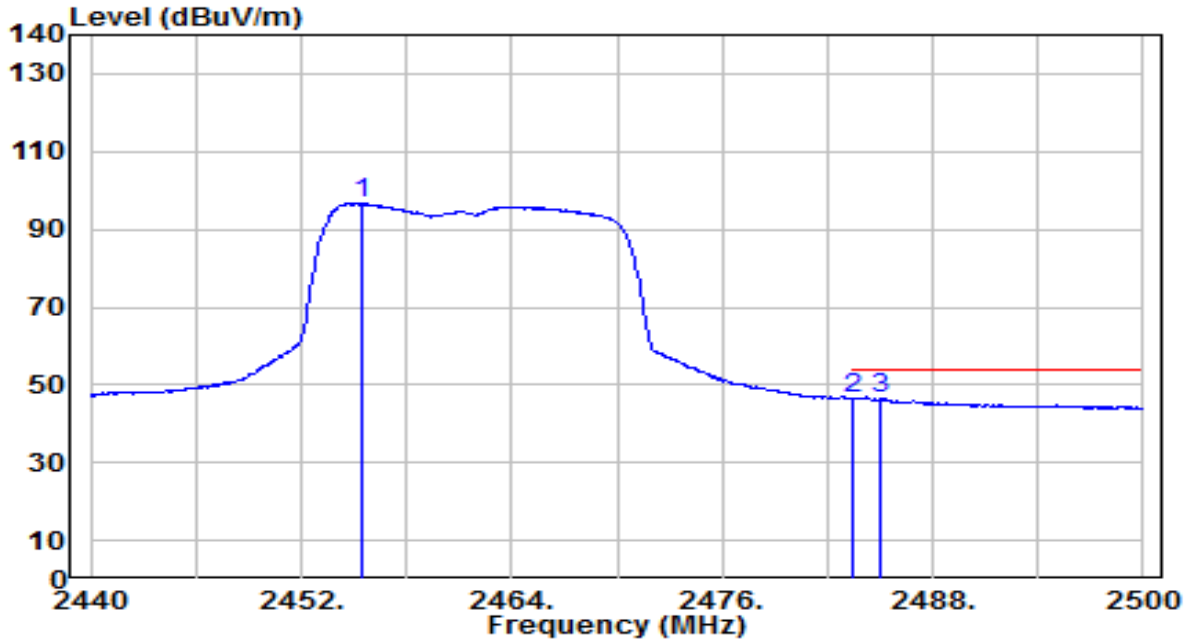


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.120	77.40	30.82	108.22	N/A	N/A	180	230	Peak
2		2483.500	35.42	30.91	66.34	-7.66	74.00	180	230	Peak
3	*	2485.000	37.65	30.92	68.57	-5.43	74.00	180	230	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

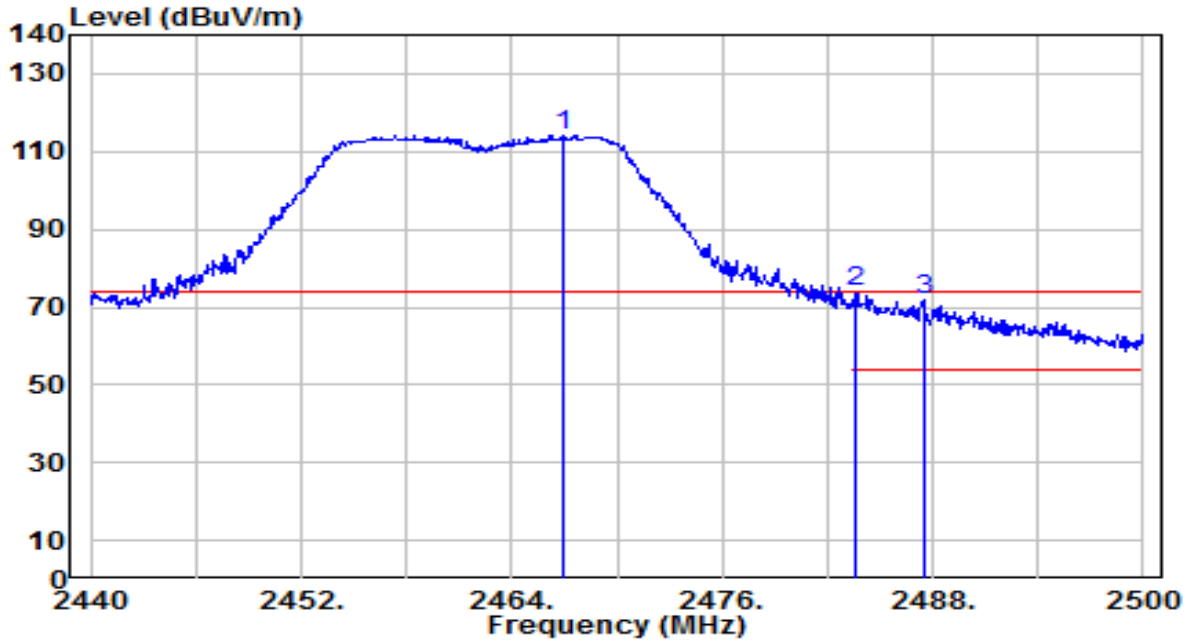


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.480	65.83	30.82	96.65	N/A	N/A	180	230	Average
2	*	2483.500	15.70	30.91	46.62	-7.38	54.00	180	230	Average
3		2485.000	15.52	30.92	46.44	-7.56	54.00	180	230	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

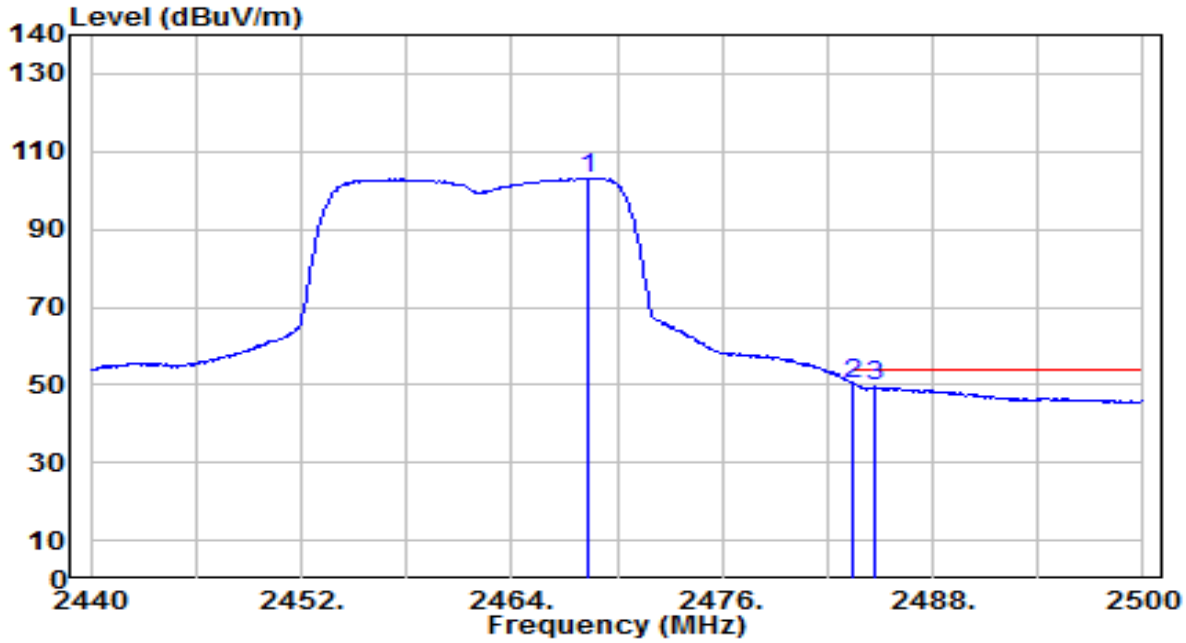


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2466.940	83.19	30.86	114.04	N/A	N/A	125	255	Peak
2	*	2483.620	42.95	30.91	73.86	-0.14	74.00	125	255	Peak
3		2487.460	40.74	30.93	71.66	-2.34	74.00	125	255	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

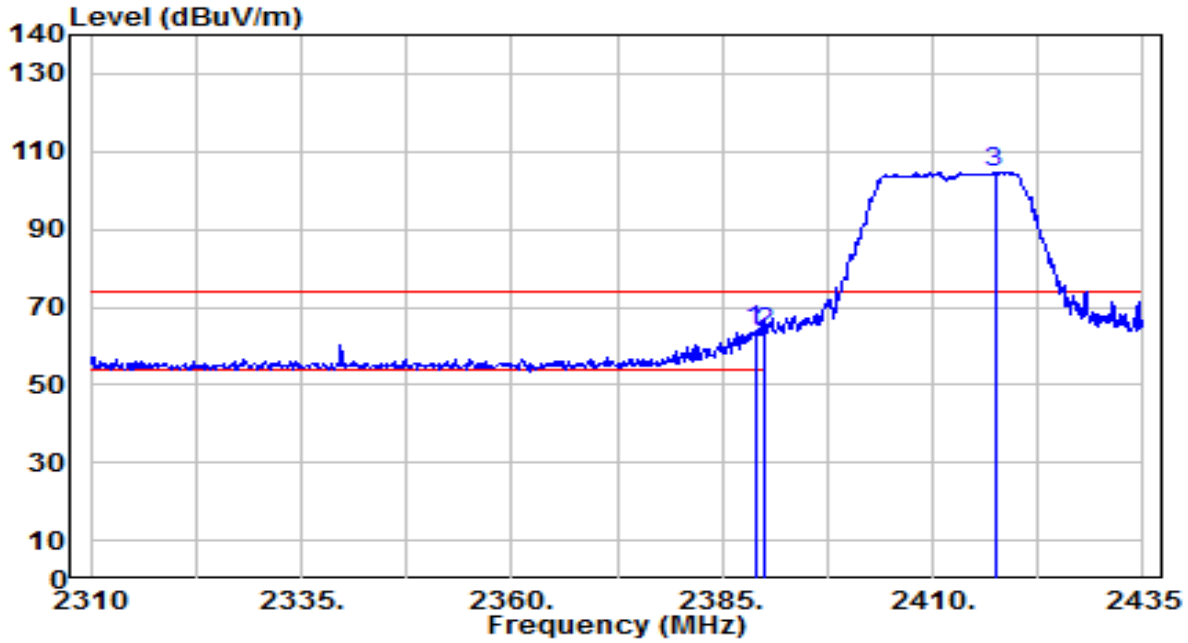


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2468.320	72.38	30.86	103.24	N/A	N/A	125	255	Average
2	*	2483.500	19.29	30.91	50.20	-3.80	54.00	125	255	Average
3		2484.700	18.50	30.92	49.42	-4.58	54.00	125	255	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

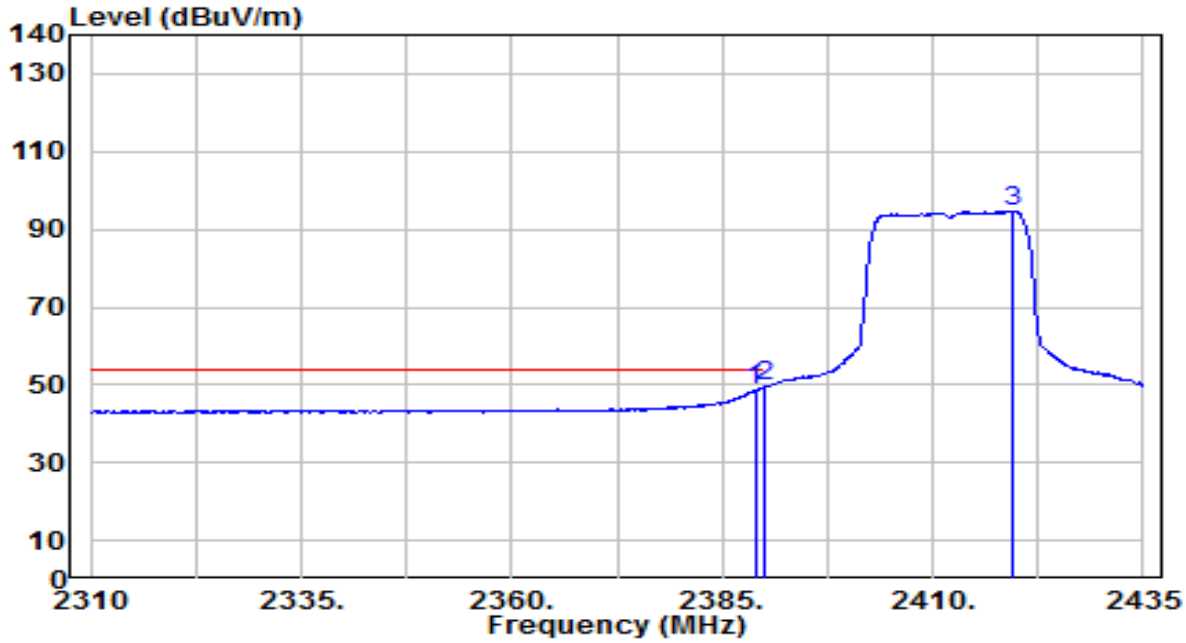


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.875	33.40	30.61	64.01	-9.99	74.00	345	175	Peak
2		2390.000	33.04	30.61	63.65	-10.35	74.00	345	175	Peak
3		2417.375	74.03	30.69	104.72	N/A	N/A	345	175	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

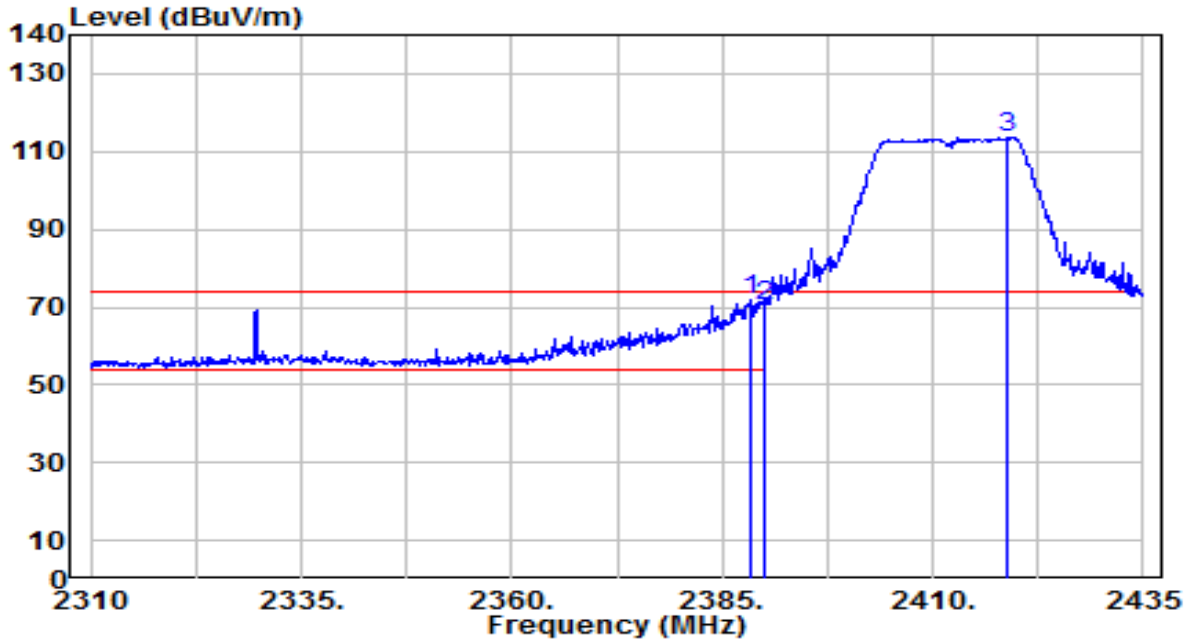


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.875	18.00	30.61	48.61	-5.39	54.00	345	175	Average
2	*	2390.000	18.86	30.61	49.47	-4.53	54.00	345	175	Average
3		2419.375	63.95	30.69	94.65	N/A	N/A	345	175	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

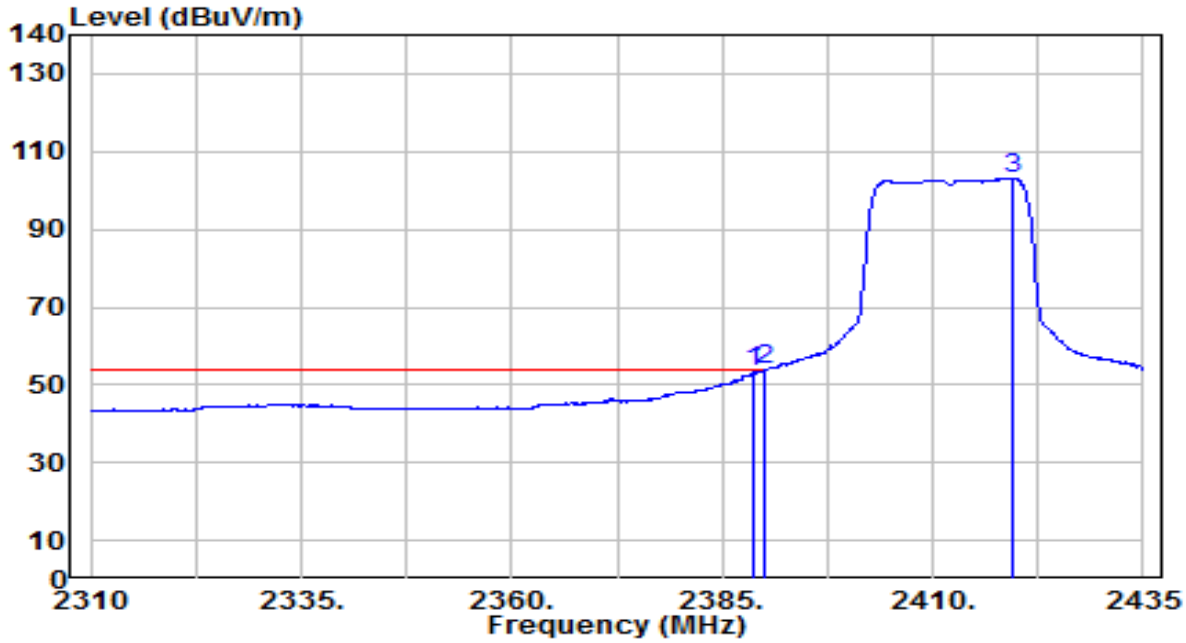


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.375	41.15	30.61	71.76	-2.24	74.00	155	360	Peak
2		2390.000	39.76	30.61	70.37	-3.63	74.00	155	360	Peak
3		2418.875	82.86	30.69	113.55	N/A	N/A	155	360	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/ 60Hz

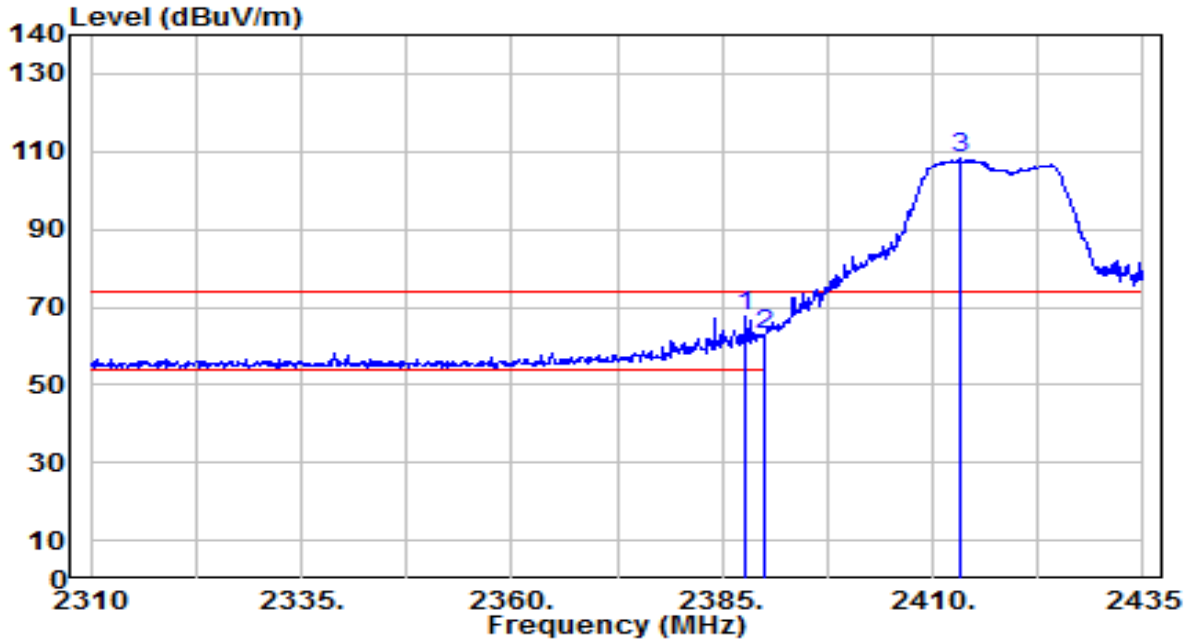


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.750	22.59	30.61	53.20	-0.80	54.00	155	360	Average
2	*	2390.000	23.28	30.61	53.89	-0.11	54.00	155	360	Average
3		2419.375	72.38	30.69	103.07	N/A	N/A	155	360	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

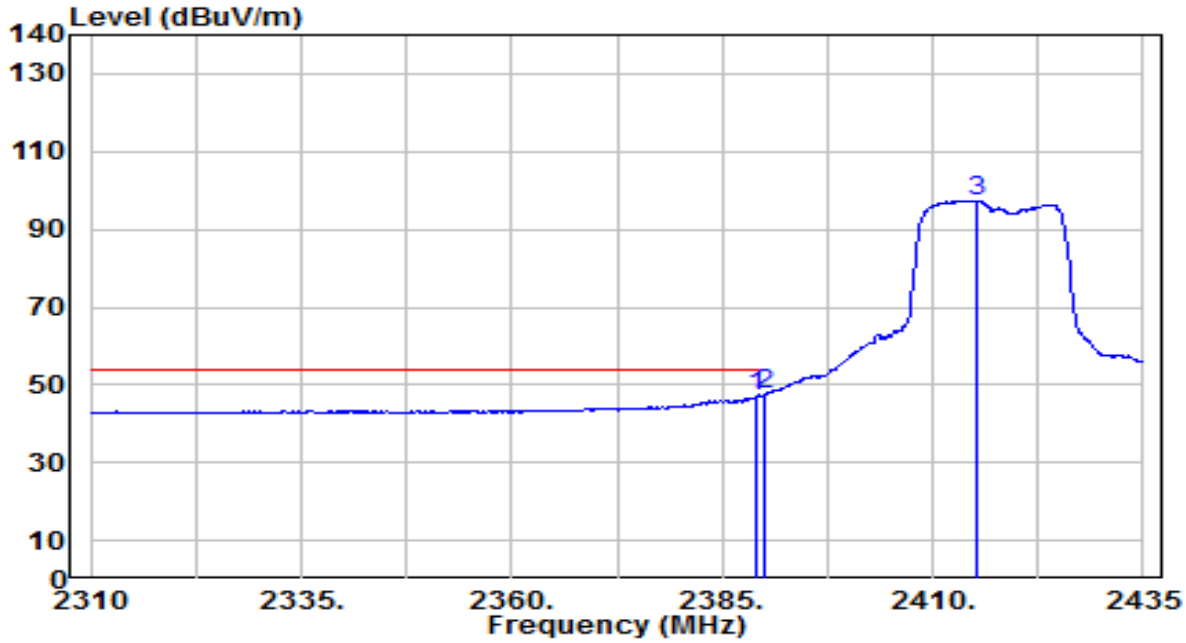


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.875	36.92	30.61	67.53	-6.47	74.00	345	265	Peak
2		2390.000	32.25	30.61	62.87	-11.13	74.00	345	265	Peak
3		2413.125	77.77	30.67	108.44	N/A	N/A	345	265	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

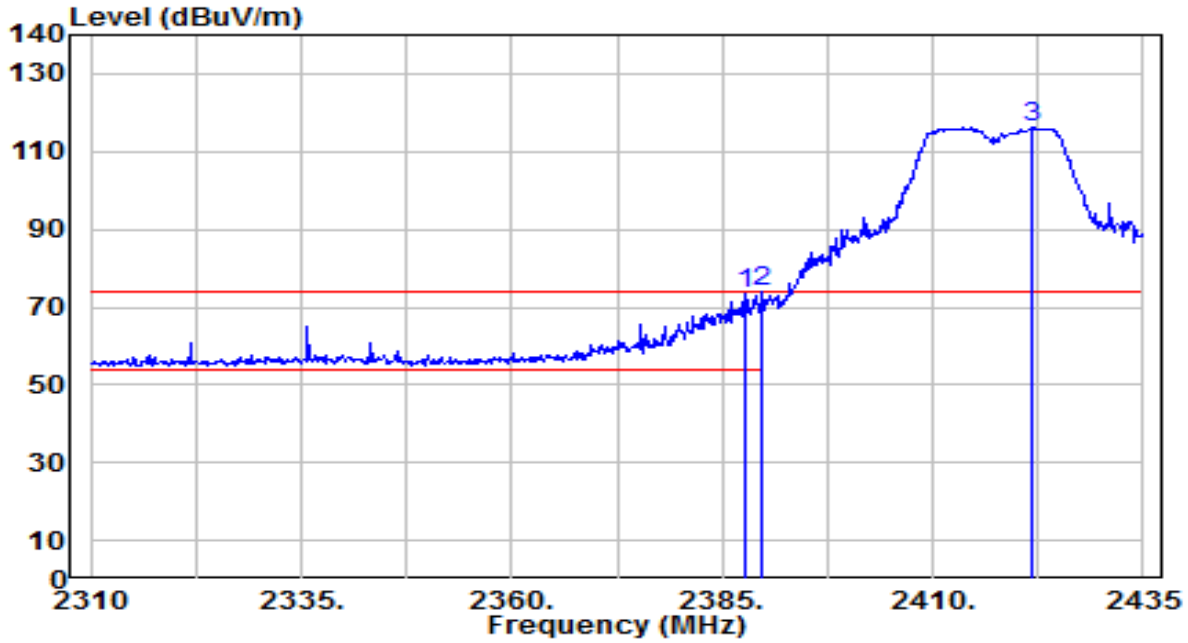


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	16.36	30.61	46.97	-7.03	54.00	345	265	Average
2	*	2390.000	16.85	30.61	47.47	-6.53	54.00	345	265	Average
3		2415.250	66.64	30.68	97.32	N/A	N/A	345	265	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

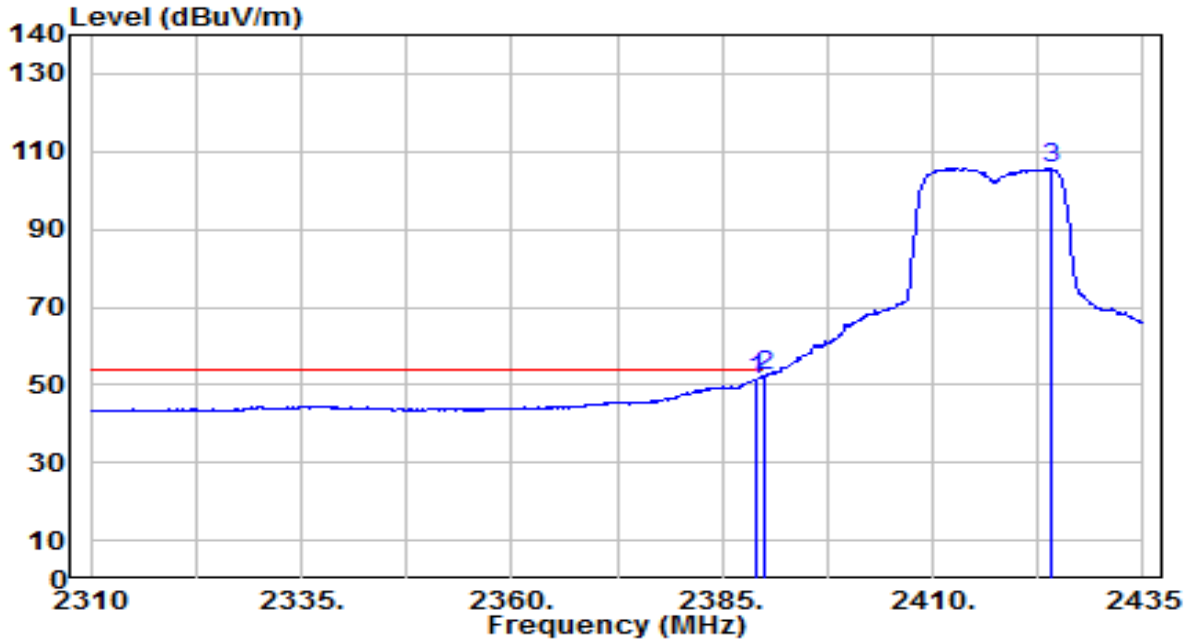


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.750	42.64	30.61	73.25	-0.75	74.00	265	255	Peak
2	*	2389.750	43.30	30.61	73.91	-0.09	74.00	265	255	Peak
3		2421.875	85.42	30.70	116.12	N/A	N/A	265	255	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/ 60Hz

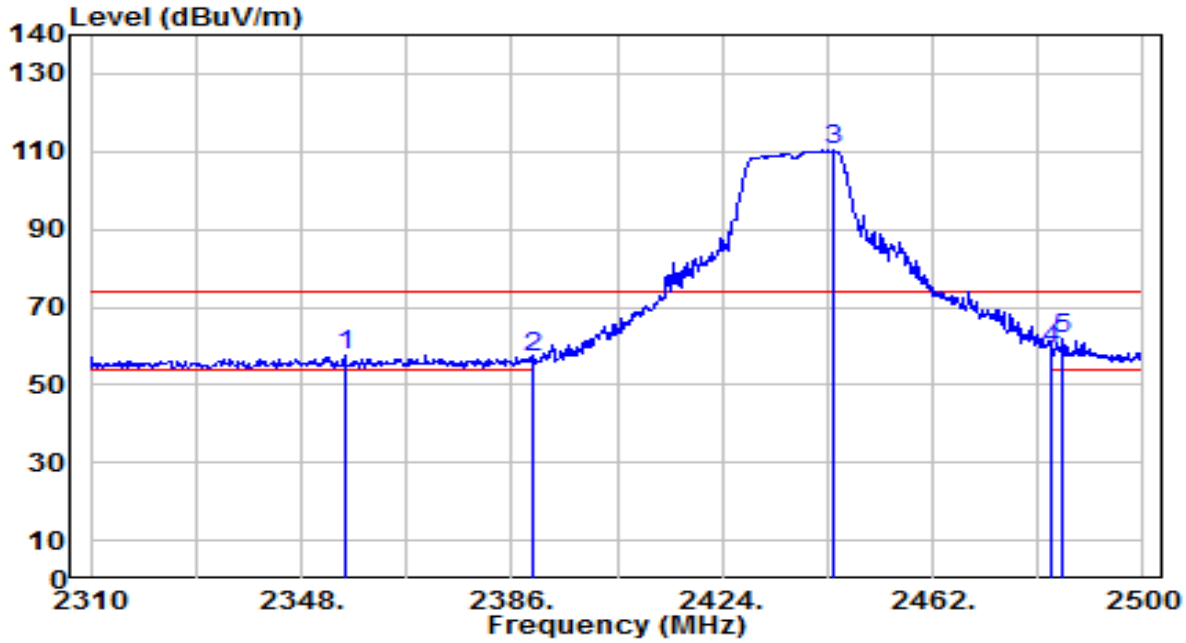


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.000	20.85	30.61	51.46	-2.54	54.00	265	255	Average
2	*	2390.000	21.80	30.61	52.41	-1.59	54.00	265	255	Average
3		2424.000	74.93	30.71	105.64	N/A	N/A	265	255	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

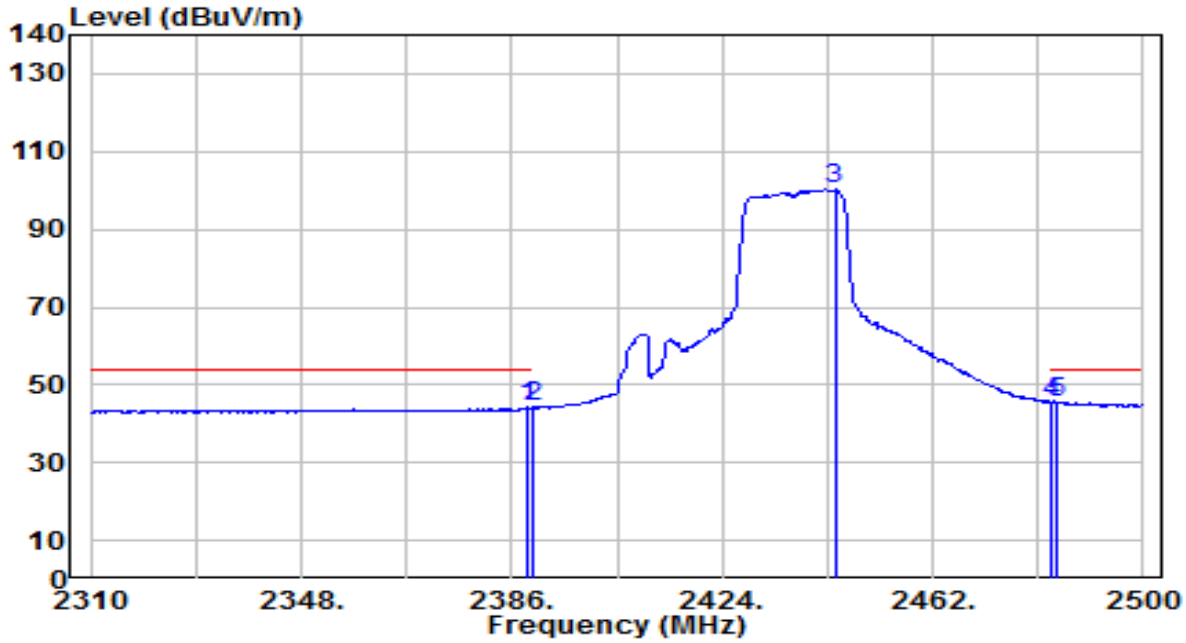


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2355.980	27.12	30.57	57.69	-16.31	74.00	185	230	Peak
2		2390.000	26.37	30.61	56.99	-17.01	74.00	185	230	Peak
3		2444.140	79.45	30.78	110.23	N/A	N/A	185	230	Peak
4		2483.500	28.06	30.91	58.97	-15.03	74.00	185	230	Peak
5	*	2485.560	30.91	30.92	61.83	-12.17	74.00	185	230	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

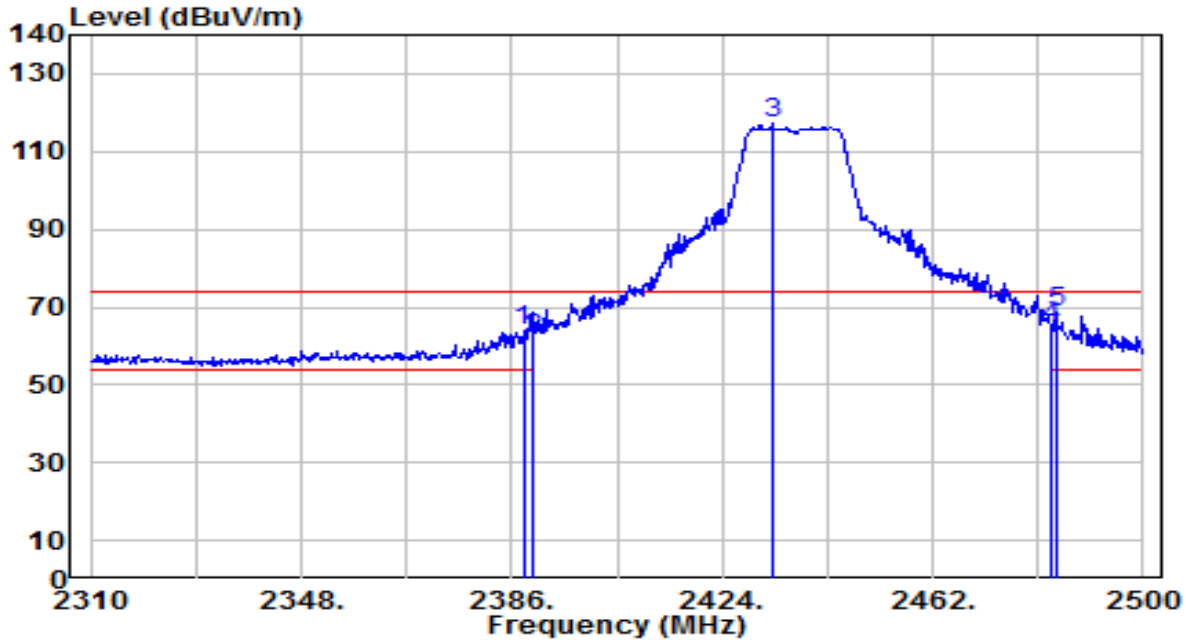


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	13.51	30.61	44.13	-9.87	54.00	185	230	Average
2		2390.000	13.51	30.61	44.13	-9.87	54.00	185	230	Average
3		2444.330	69.55	30.78	100.33	N/A	N/A	185	230	Average
4	*	2483.500	14.77	30.91	45.68	-8.32	54.00	185	230	Average
5		2484.230	14.64	30.92	45.56	-8.44	54.00	185	230	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

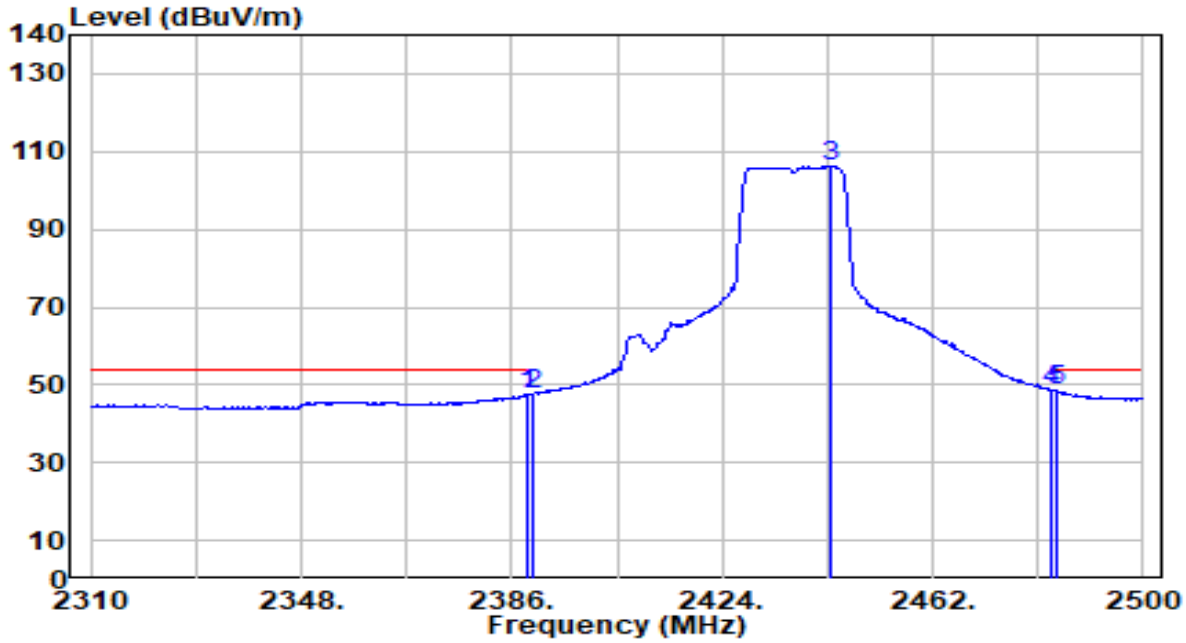


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.090	33.37	30.61	63.98	-10.02	74.00	125	255	Peak
2		2390.000	31.10	30.61	61.71	-12.29	74.00	125	255	Peak
3		2432.930	86.64	30.74	117.38	N/A	N/A	125	255	Peak
4		2483.500	34.28	30.91	65.19	-8.81	74.00	125	255	Peak
5	*	2484.230	37.58	30.92	68.50	-5.50	74.00	125	255	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/ 60Hz

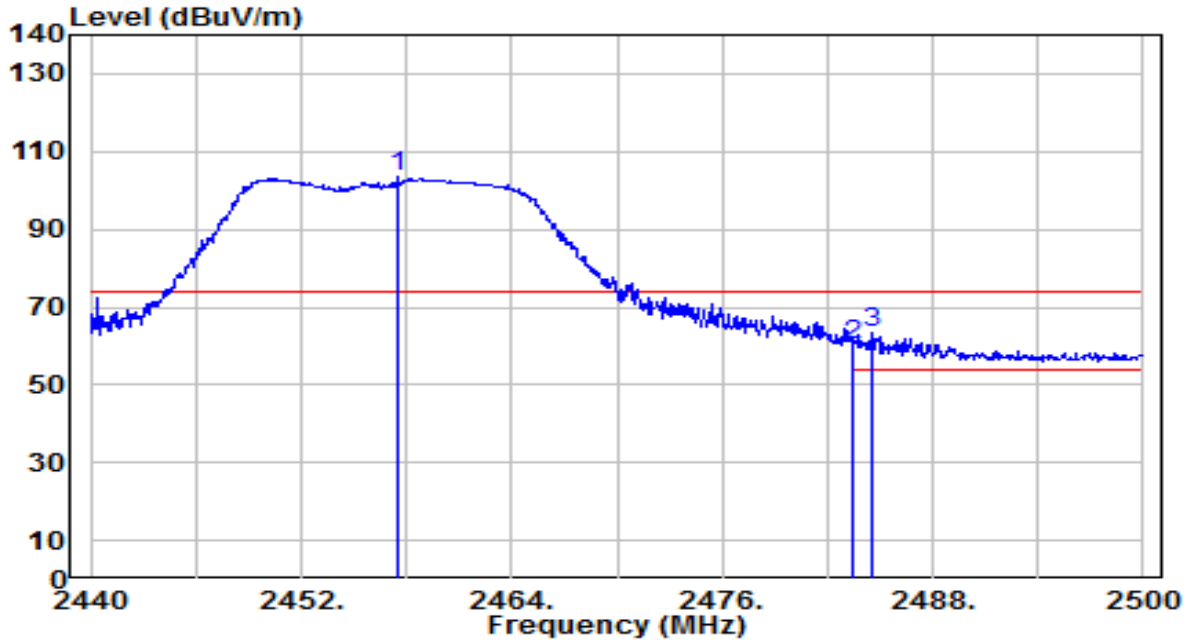


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2389.040	16.97	30.61	47.58	-6.42	54.00	125	255	Average
2		2390.000	17.12	30.61	47.73	-6.27	54.00	125	255	Average
3		2443.570	75.33	30.78	106.10	N/A	N/A	125	255	Average
4	*	2483.500	17.84	30.91	48.75	-5.25	54.00	125	255	Average
5		2484.230	17.83	30.92	48.74	-5.26	54.00	125	255	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

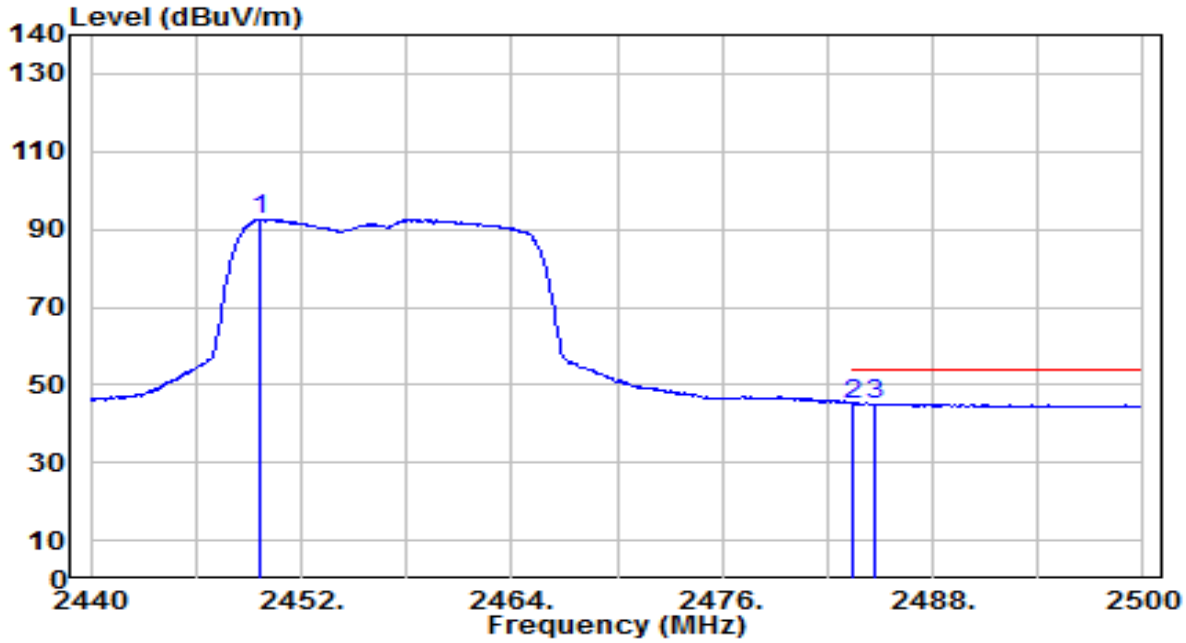


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.520	72.46	30.82	103.29	N/A	N/A	160	235	Peak
2		2483.500	29.56	30.91	60.47	-13.53	74.00	160	235	Peak
3	*	2484.520	32.71	30.92	63.63	-10.37	74.00	160	235	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

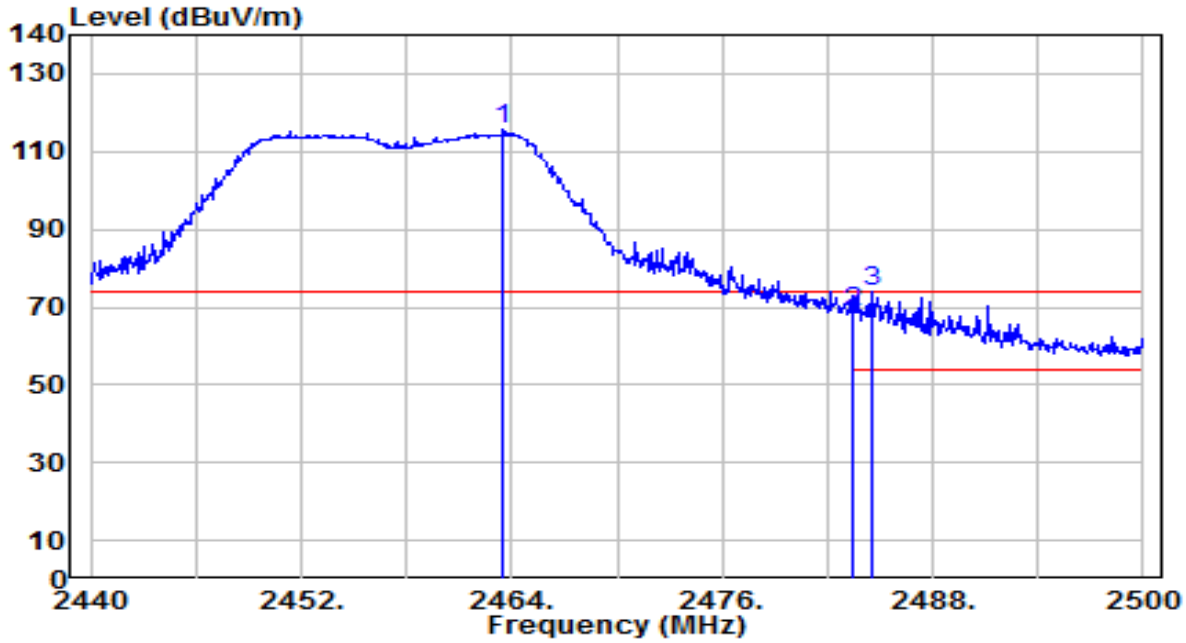


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2449.660	61.75	30.80	92.55	N/A	N/A	160	235	Average
2		2483.500	14.12	30.91	45.03	-8.97	54.00	160	235	Average
3	*	2484.760	14.17	30.92	45.09	-8.91	54.00	160	235	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

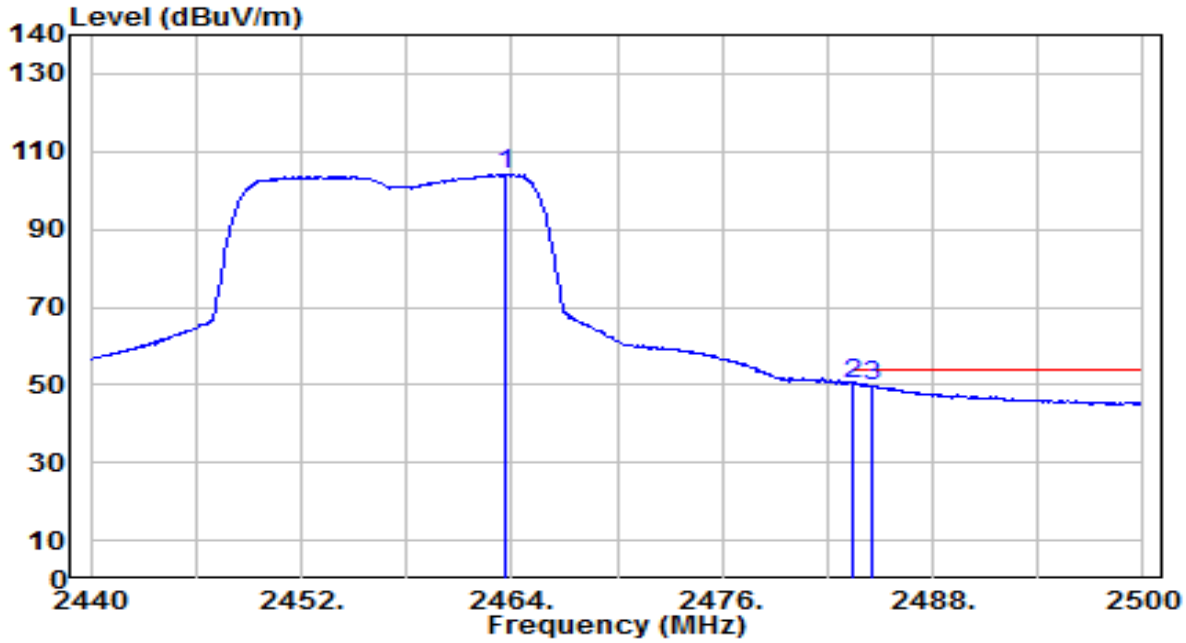


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.460	84.61	30.85	115.46	N/A	N/A	125	245	Peak
2		2483.500	37.63	30.91	68.55	-5.45	74.00	125	245	Peak
3	*	2484.520	42.98	30.92	73.89	-0.11	74.00	125	245	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/ 60Hz

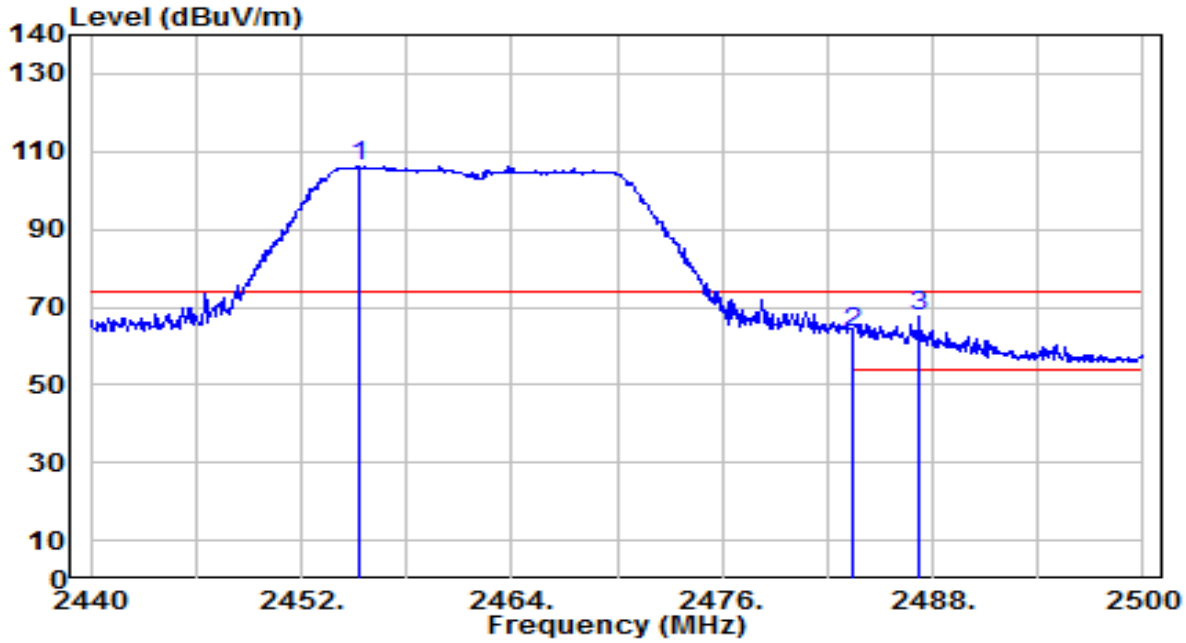


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.700	73.28	30.85	104.13	N/A	N/A	125	245	Average
2	*	2483.500	19.36	30.91	50.27	-3.73	54.00	125	245	Average
3		2484.520	18.71	30.92	49.63	-4.37	54.00	125	245	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

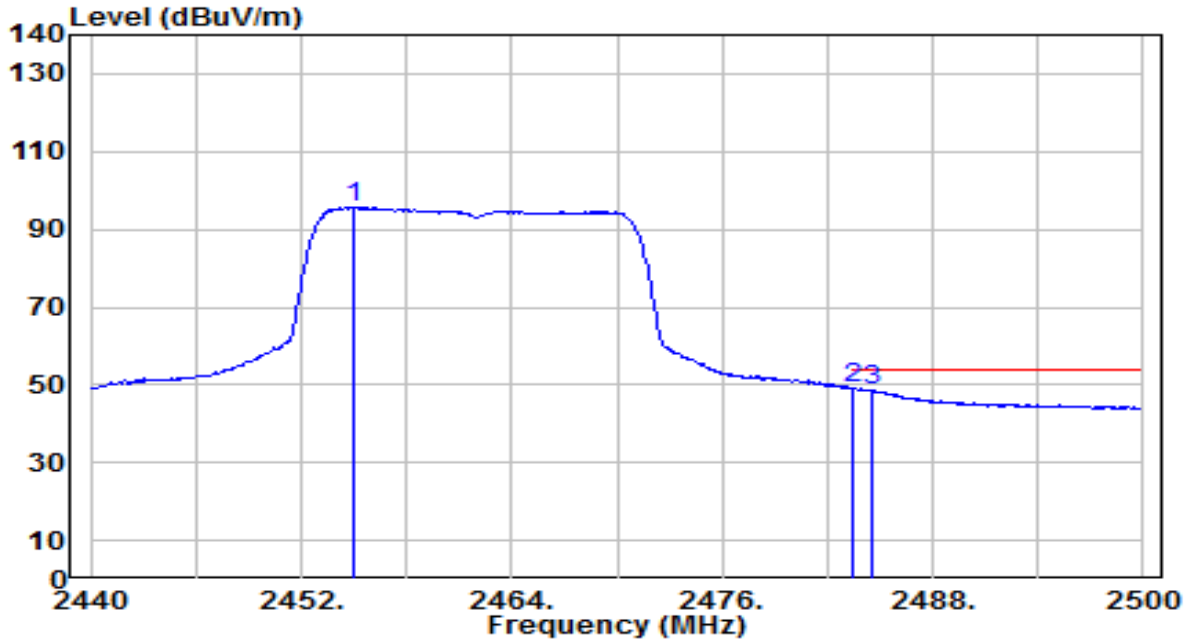


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.300	75.60	30.82	106.42	N/A	N/A	175	230	Peak
2		2483.500	32.52	30.91	63.44	-10.56	74.00	175	230	Peak
3	*	2487.280	36.50	30.93	67.43	-6.57	74.00	175	230	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

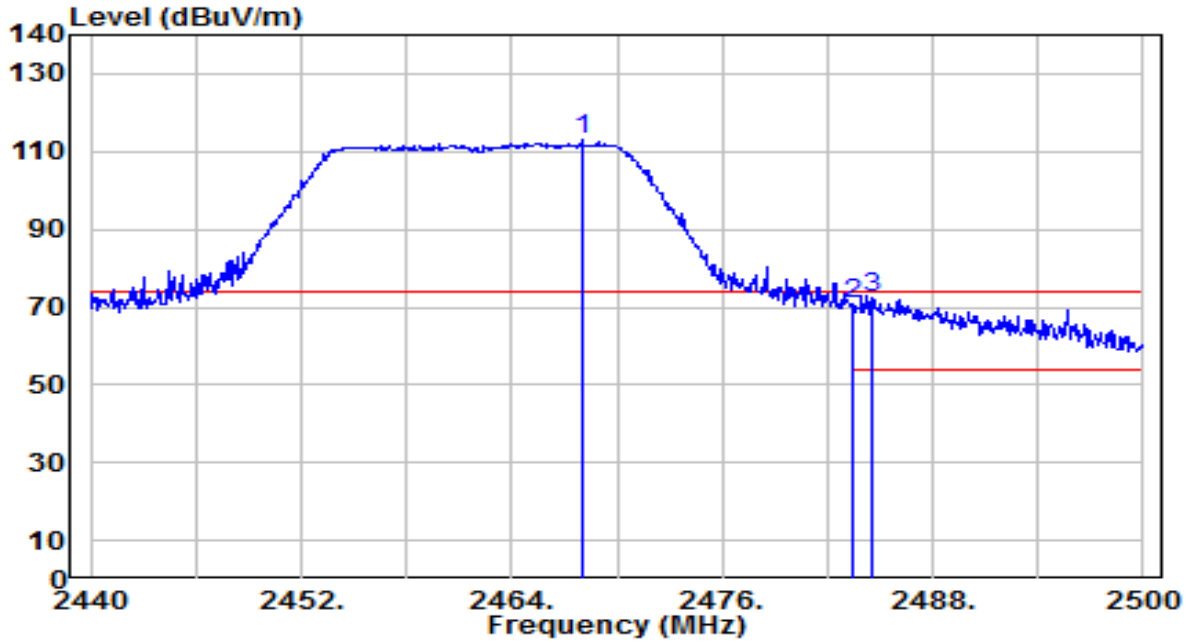


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.000	64.82	30.82	95.64	N/A	N/A	175	230	Average
2	*	2483.500	18.28	30.91	49.20	-4.80	54.00	175	230	Average
3		2484.580	17.55	30.92	48.46	-5.54	54.00	175	230	Average

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz

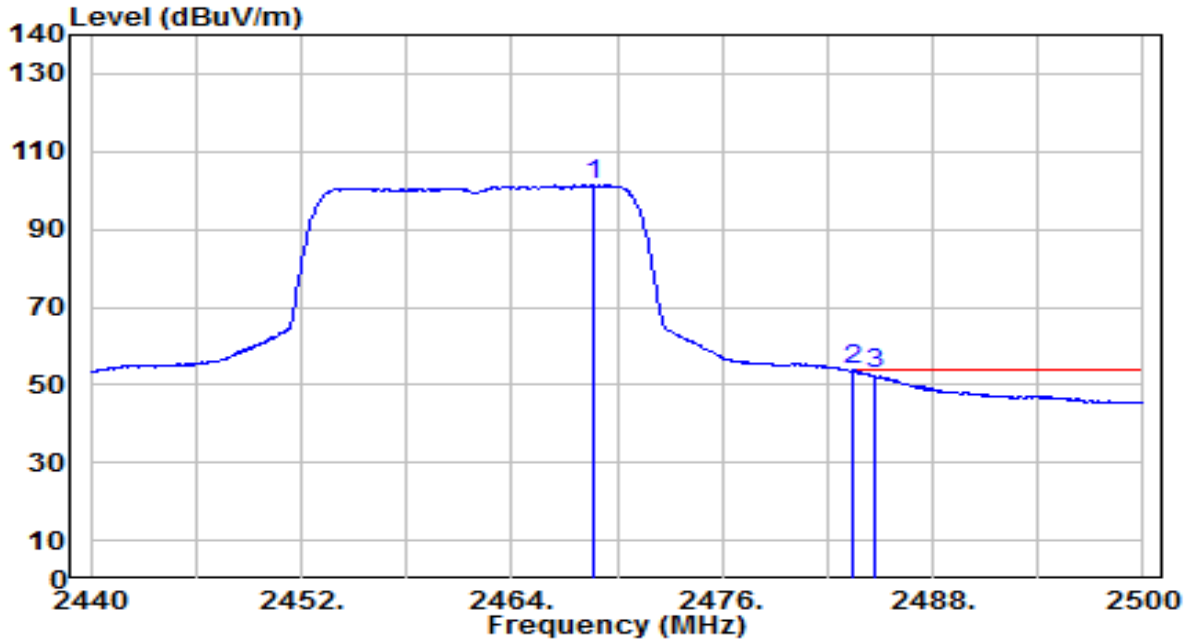


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2468.020	82.10	30.86	112.96	N/A	N/A	120	255	Peak
2		2483.500	40.01	30.91	70.92	-3.08	74.00	120	255	Peak
3	*	2484.520	41.51	30.92	72.43	-1.57	74.00	120	255	Peak

Note:

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

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-10
Factor	DRH18-E	Temp. / Humidity	21°C /55%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/ 60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2468.740	70.40	30.86	101.27	N/A	N/A	120	255	Average
2	*	2483.500	22.92	30.91	53.83	-0.17	54.00	120	255	Average
3		2484.640	21.73	30.92	52.65	-1.35	54.00	120	255	Average

Note:

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

7.8. AC Conducted Emissions Measurement

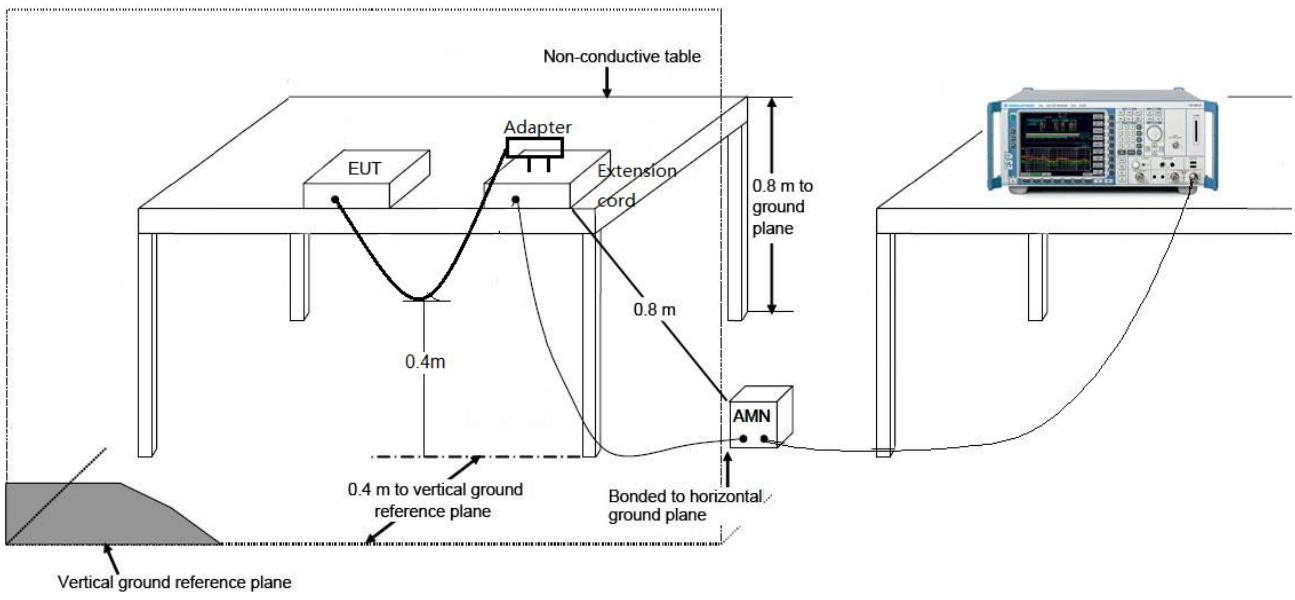
7.8.1.Test Limit

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

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

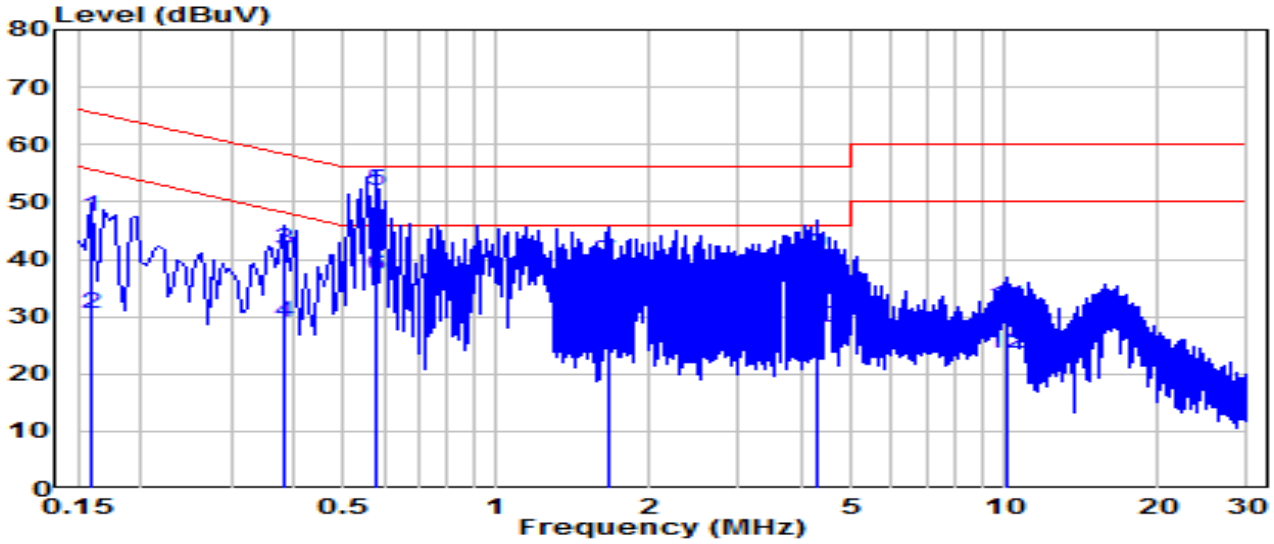
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2.Test Setup



7.8.3.Test Result

EUT	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-08
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.7°C /65%
Polarity	Line1	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.159	37.80	9.62	47.42	-18.10	65.52	QP
2		0.159	20.91	9.62	30.53	-24.99	55.52	Average
3		0.384	31.99	9.63	41.62	-16.57	58.19	QP
4		0.384	19.46	9.63	29.10	-19.10	48.19	Average
5	*	0.582	42.38	9.65	52.03	-3.97	56.00	QP
6	*	0.582	27.59	9.65	37.24	-8.76	46.00	Average
7		1.653	29.84	9.68	39.52	-16.48	56.00	QP
8		1.653	19.23	9.68	28.91	-17.09	46.00	Average
9		4.290	31.00	9.73	40.73	-15.27	56.00	QP
10		4.290	18.29	9.73	28.02	-17.98	46.00	Average
11		10.045	21.85	9.86	31.71	-28.29	60.00	QP
12		10.045	13.76	9.86	23.62	-26.38	50.00	Average

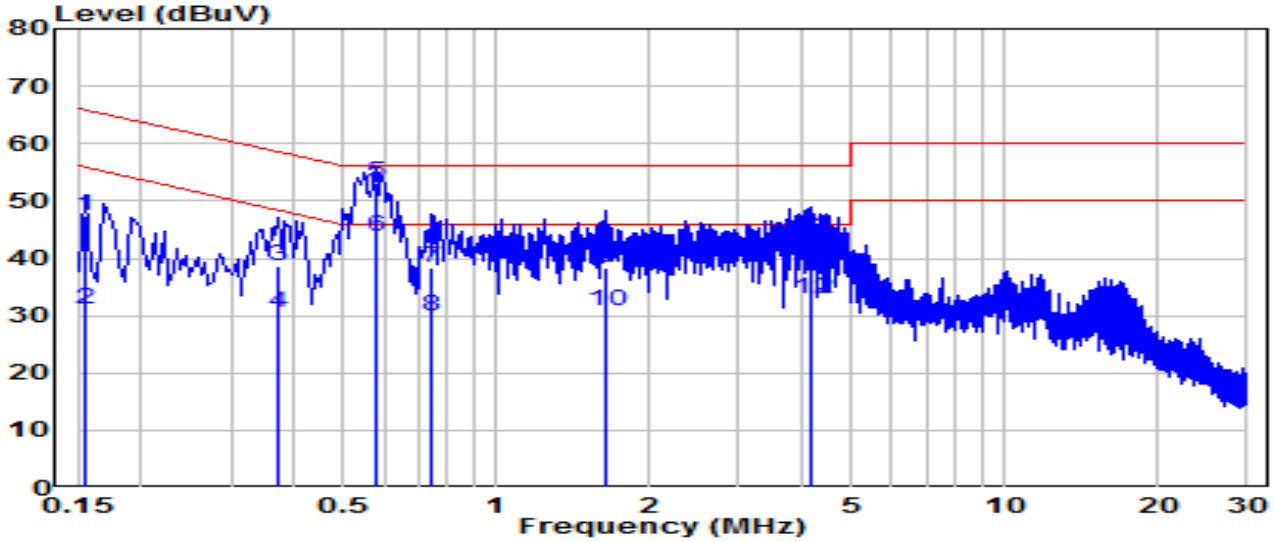
Note:

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-08
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.7°C /65%
Polarity	Neutral	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

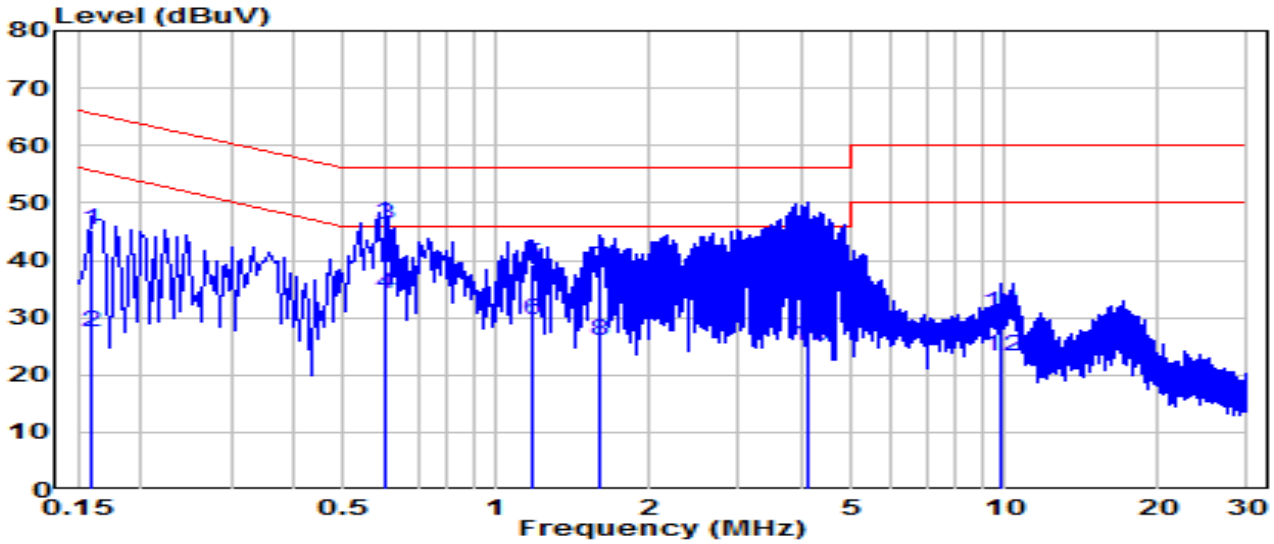


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.154	37.90	9.62	47.52	-18.23	65.75	QP
2		0.154	21.36	9.62	30.99	-24.77	55.75	Average
3		0.370	28.98	9.63	38.62	-19.87	58.49	QP
4		0.370	21.01	9.63	30.64	-17.85	48.49	Average
5	*	0.582	43.34	9.65	52.98	-3.02	56.00	QP
6	*	0.582	34.02	9.65	43.66	-2.34	46.00	Average
7		0.748	28.57	9.66	38.22	-17.78	56.00	QP
8		0.748	20.22	9.66	29.87	-16.13	46.00	Average
9		1.648	28.75	9.68	38.44	-17.56	56.00	QP
10		1.648	21.16	9.68	30.84	-15.16	46.00	Average
11		4.159	33.91	9.73	43.64	-12.36	56.00	QP
12		4.159	23.26	9.73	32.99	-13.01	46.00	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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-08
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.7°C /65%
Polarity	Line1	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.159	35.53	9.62	45.15	-20.36	65.52	QP
2		0.159	17.76	9.62	27.38	-28.13	55.52	Average
3	*	0.604	36.47	9.65	46.12	-9.88	56.00	QP
4	*	0.604	24.39	9.65	34.03	-11.97	46.00	Average
5		1.176	29.70	9.67	39.38	-16.62	56.00	QP
6		1.176	19.81	9.67	29.48	-16.52	46.00	Average
7		1.594	29.05	9.68	38.73	-17.27	56.00	QP
8		1.594	16.21	9.68	25.89	-20.11	46.00	Average
9		4.105	32.84	9.73	42.57	-13.43	56.00	QP
10		4.105	15.43	9.73	25.16	-20.84	46.00	Average
11		9.806	20.90	9.86	30.76	-29.24	60.00	QP
12		9.806	13.50	9.86	23.35	-26.65	50.00	Average

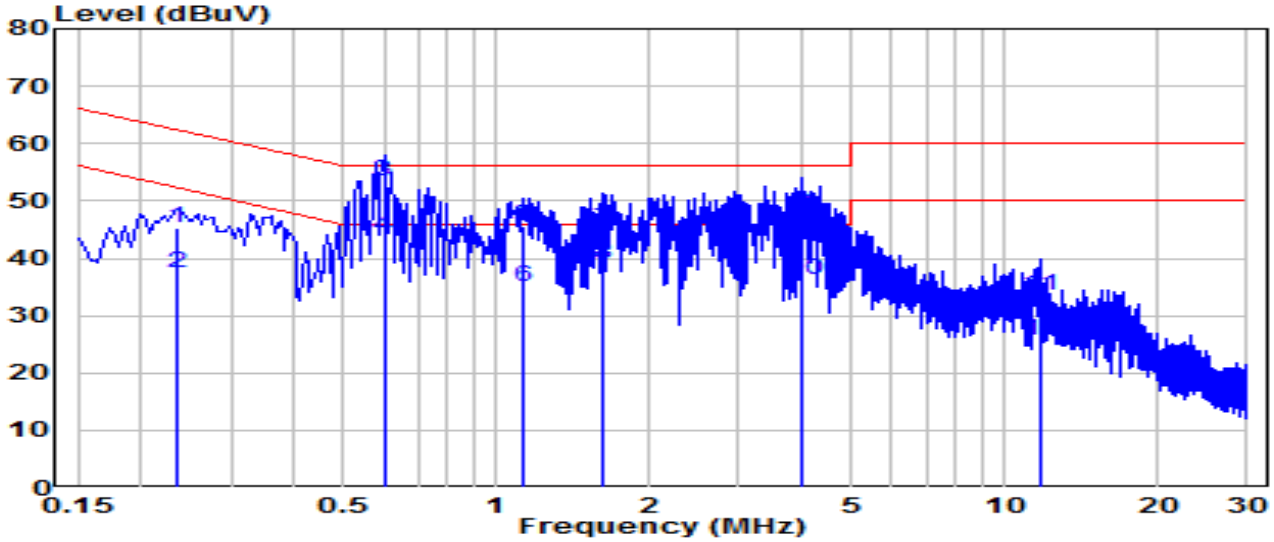
Note:

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	Outdoor Security Wi-Fi Camera	Date of Test	2022-11-08
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.7°C /65%
Polarity	Neutral	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.235	35.79	9.62	45.41	-16.84	62.25	QP
2		0.235	27.93	9.62	37.56	-14.70	52.25	Average
3	*	0.600	43.92	9.65	53.57	-2.43	56.00	QP
4	*	0.600	34.04	9.65	43.69	-2.31	46.00	Average
5		1.122	35.91	9.67	45.59	-10.41	56.00	QP
6		1.122	25.27	9.67	34.95	-11.05	46.00	Average
7		1.612	35.36	9.68	45.04	-10.96	56.00	QP
8		1.612	29.24	9.68	38.92	-7.08	46.00	Average
9		3.984	37.85	9.73	47.58	-8.42	56.00	QP
10		3.984	26.35	9.73	36.08	-9.92	46.00	Average
11		11.750	23.55	9.89	33.44	-26.56	60.00	QP
12		11.750	15.76	9.89	25.65	-24.35	50.00	Average

Note:

1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).

3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is compliance with Part 15C of the FCC Rules.

The End

Appendix A : Test Setup Photograph

Refer to “2211TW0101-Setup Photo” file.

Appendix B : External Photograph

Refer to “2211TW0101-External Photo” file.

Appendix C : Internal Photograph

Refer to “2211TW0101-Internal Photo” file.