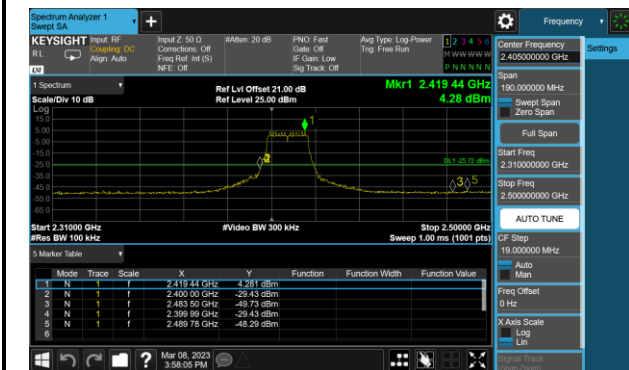
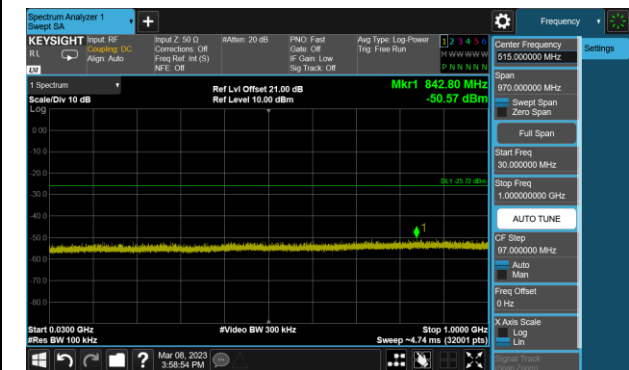


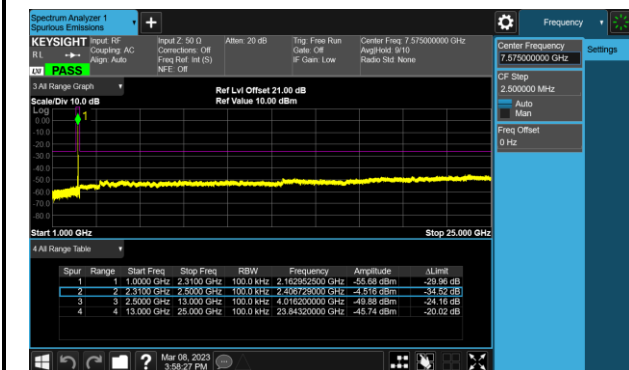
802.11 n20 CH01 (2412MHz)



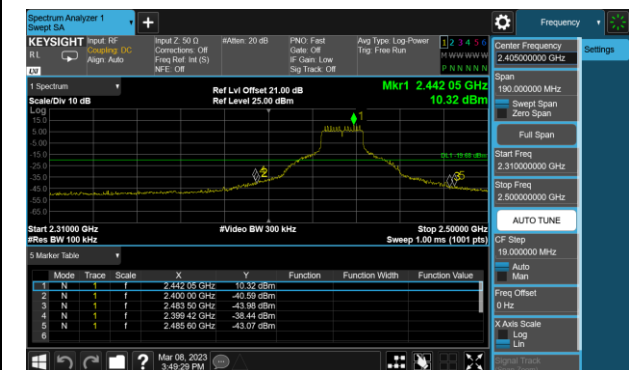
802.11 n20 CH01 (2412MHz)



802.11 n20 CH01 (2412MHz)



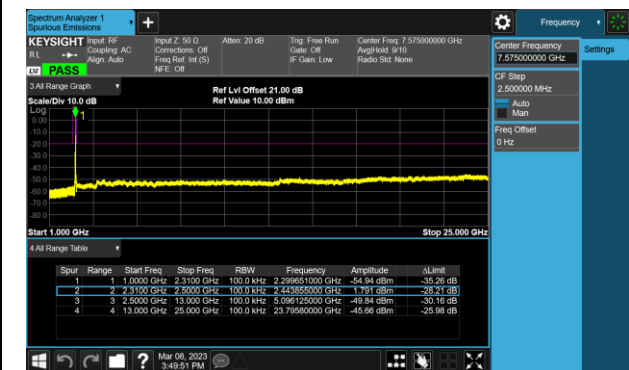
802.11 n20 CH06 (2437MHz)



802.11 n20 CH06 (2437MHz)



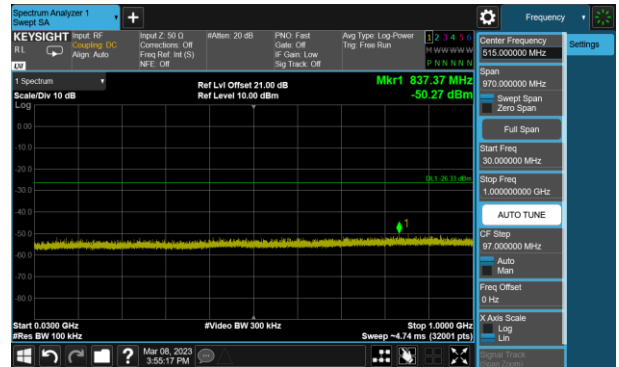
802.11 n20 CH06 (2437MHz)



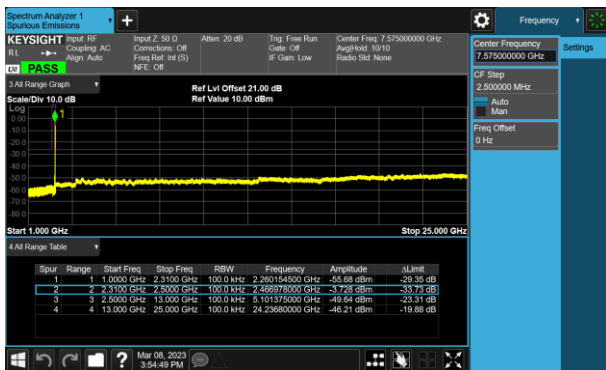
802.11 n20 CH11 (2462MHz)



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 C63.10-2013 Section 6.3 (General Requirements)

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

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

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

7.6.3. Test Setting

Table 1 - RBW as a function of frequency

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

Quasi-Peak Measurements below 1GHz

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

Peak Measurements above 1GHz

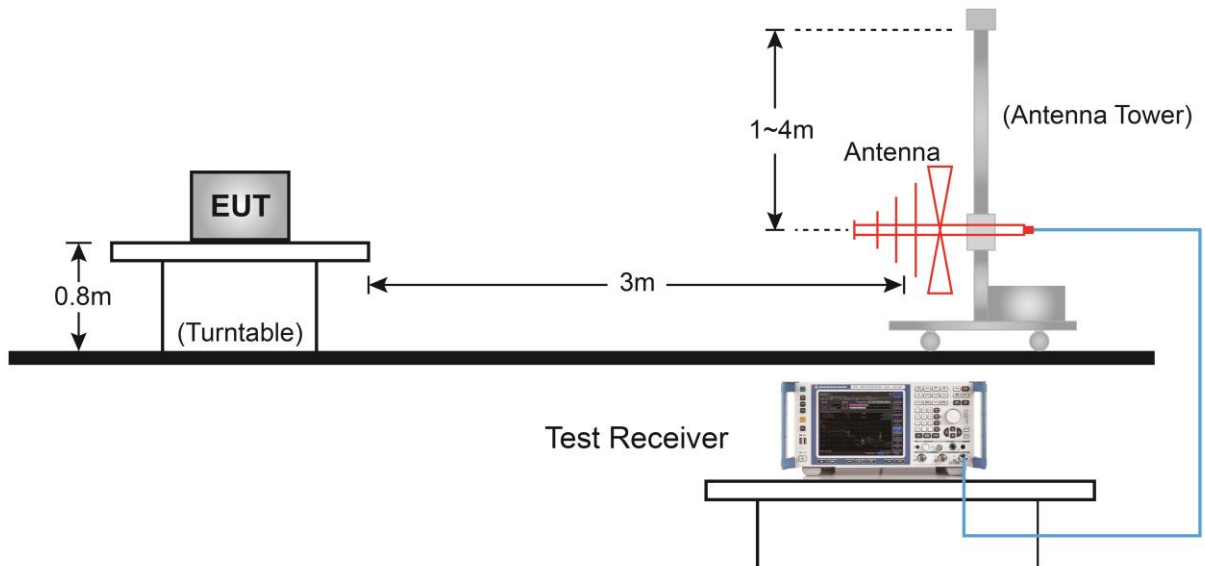
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

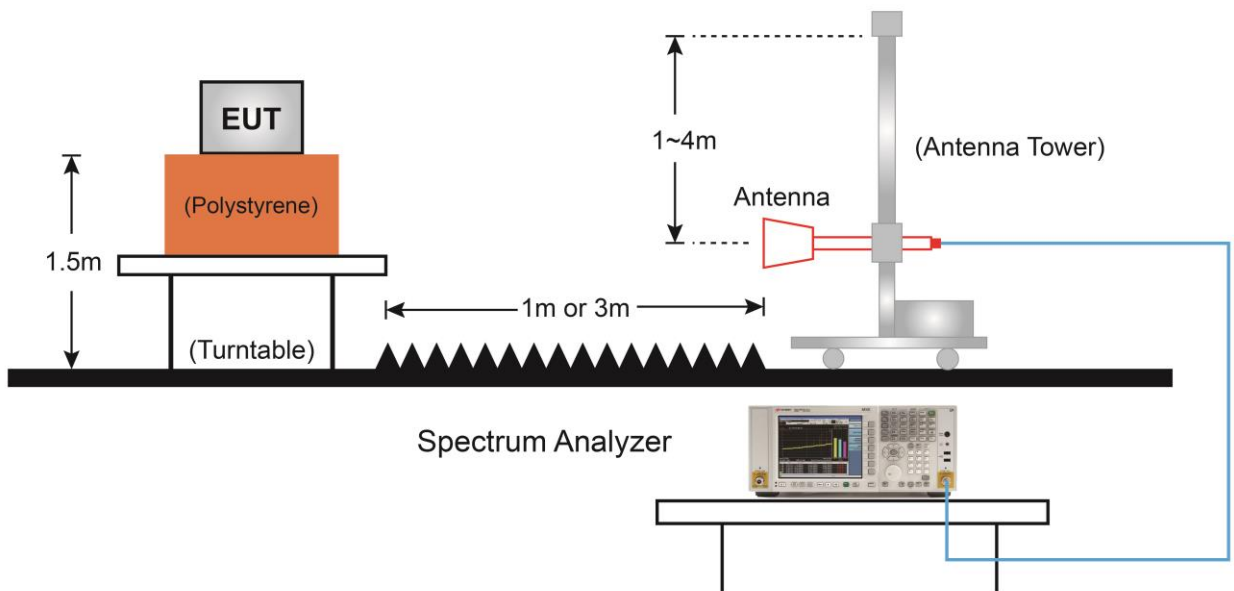
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.6.4. Test Setup

Below 1GHz Test Setup:

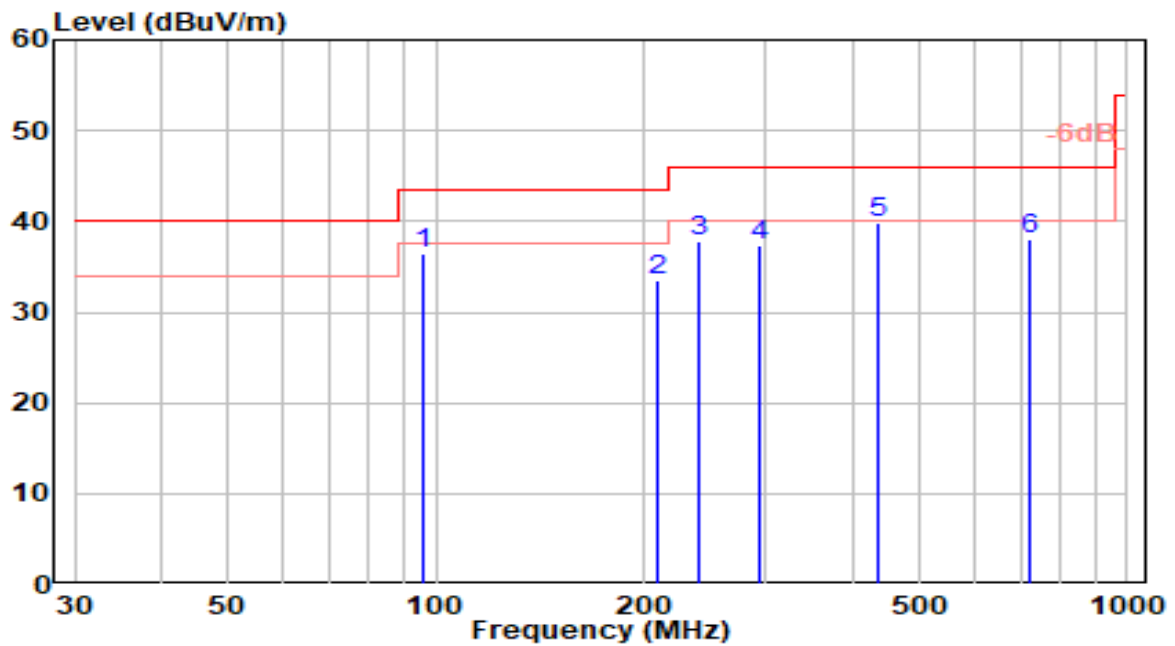


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-10
Factor	VULB 9162	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

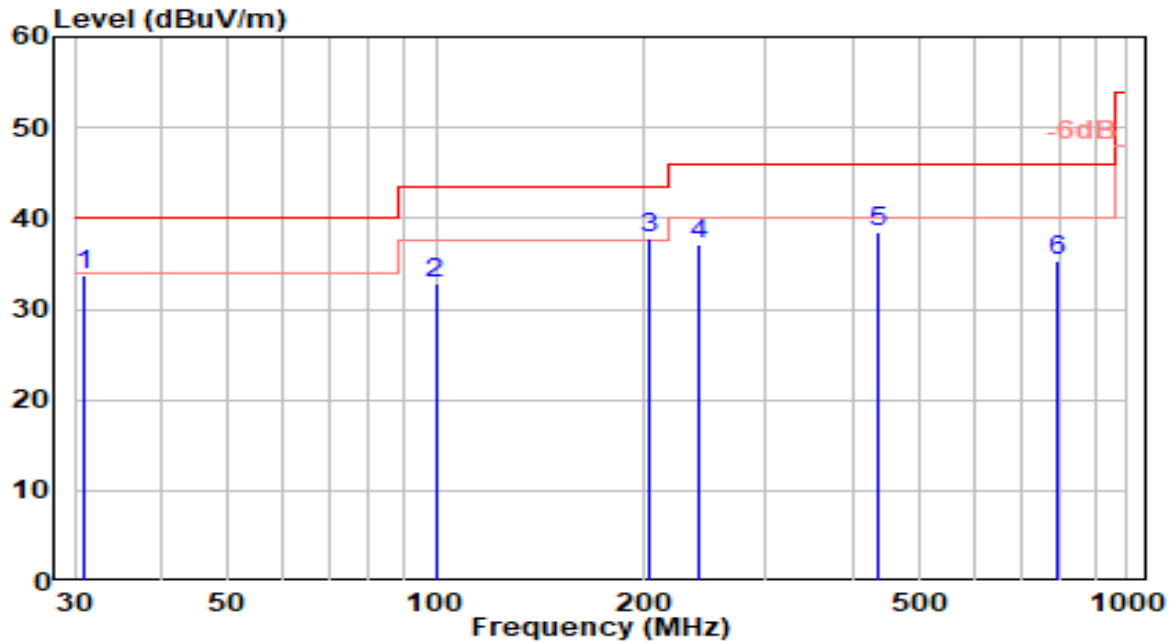


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	95.960	18.66	17.72	36.38	-7.12	43.50	150	249	QP
2	208.480	15.80	17.75	33.55	-9.95	43.50	150	3	QP
3	239.520	18.40	19.43	37.83	-8.17	46.00	140	360	QP
4	292.870	16.90	20.39	37.29	-8.71	46.00	100	213	QP
5	* 435.460	16.47	23.41	39.88	-6.12	46.00	200	175	QP
6	720.640	9.77	28.23	38.01	-7.99	46.00	100	204	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-10
Factor	VULB 9162	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

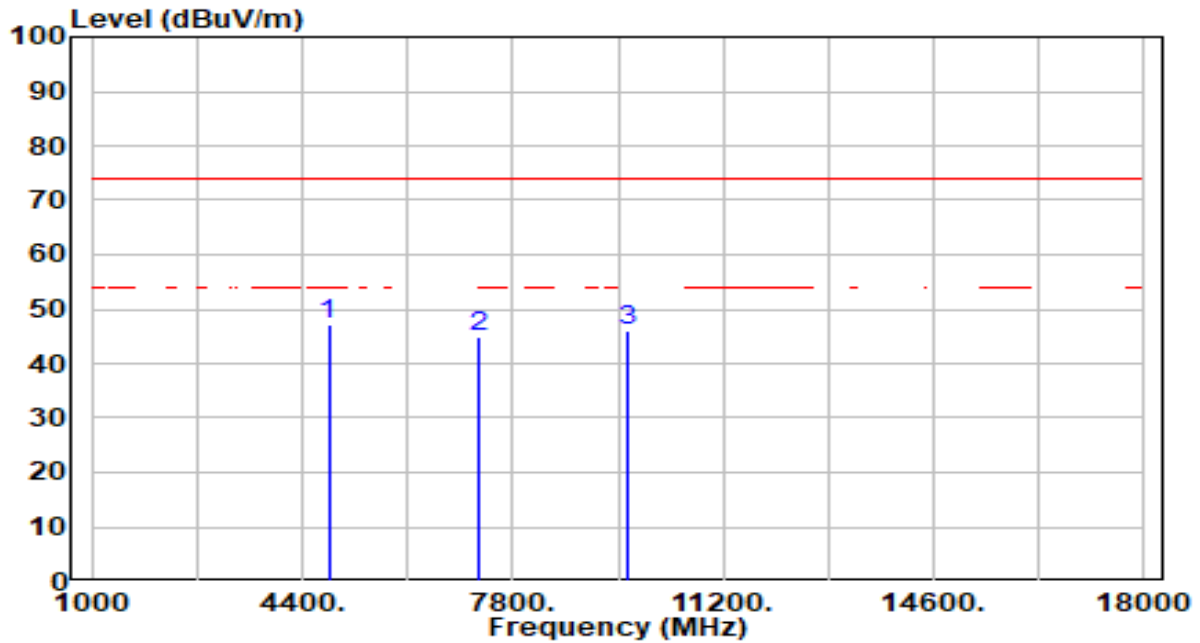


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	30.970	16.99	16.69	33.68	-6.32	40.00	100	18	QP
2	99.840	14.50	18.39	32.90	-10.60	43.50	100	300	QP
3	* 203.630	19.85	17.89	37.74	-5.76	43.50	100	46	QP
4	239.520	17.76	19.43	37.19	-8.81	46.00	200	30	QP
5	435.460	15.19	23.41	38.60	-7.40	46.00	135	360	QP
6	792.420	6.15	29.21	35.36	-10.64	46.00	200	27	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

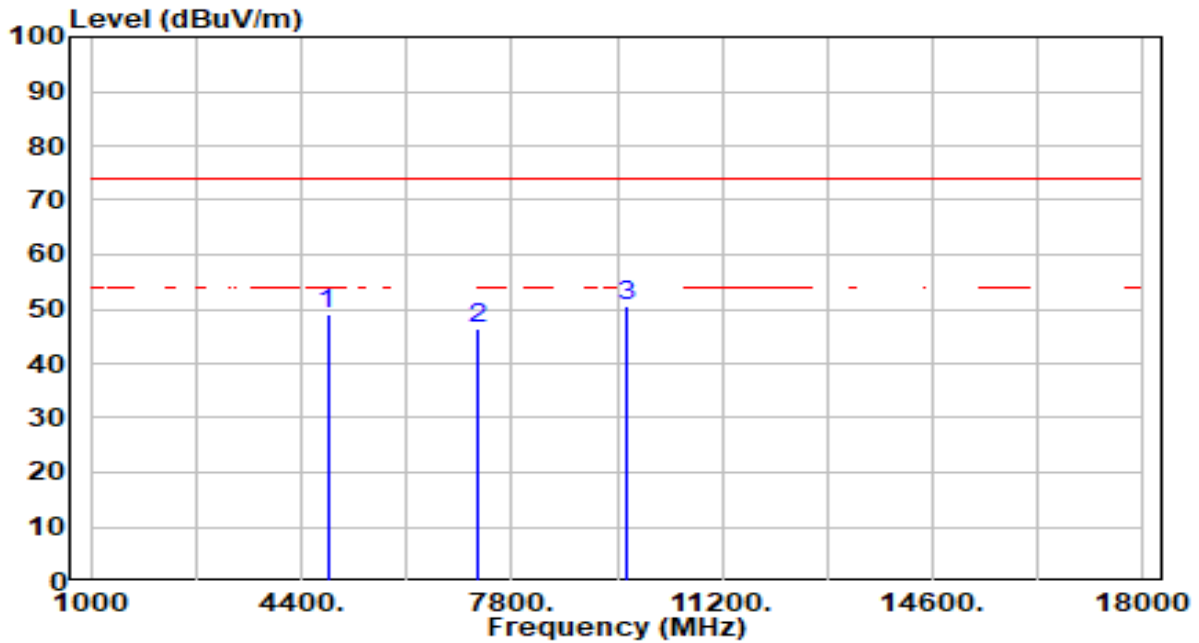


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	48.26	-1.23	47.03	-26.97	74.00	100	128	Peak
2		40.65	4.16	44.81	-29.19	74.00	300	161	Peak
3		42.65	3.29	45.94	-28.06	74.00	100	104	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

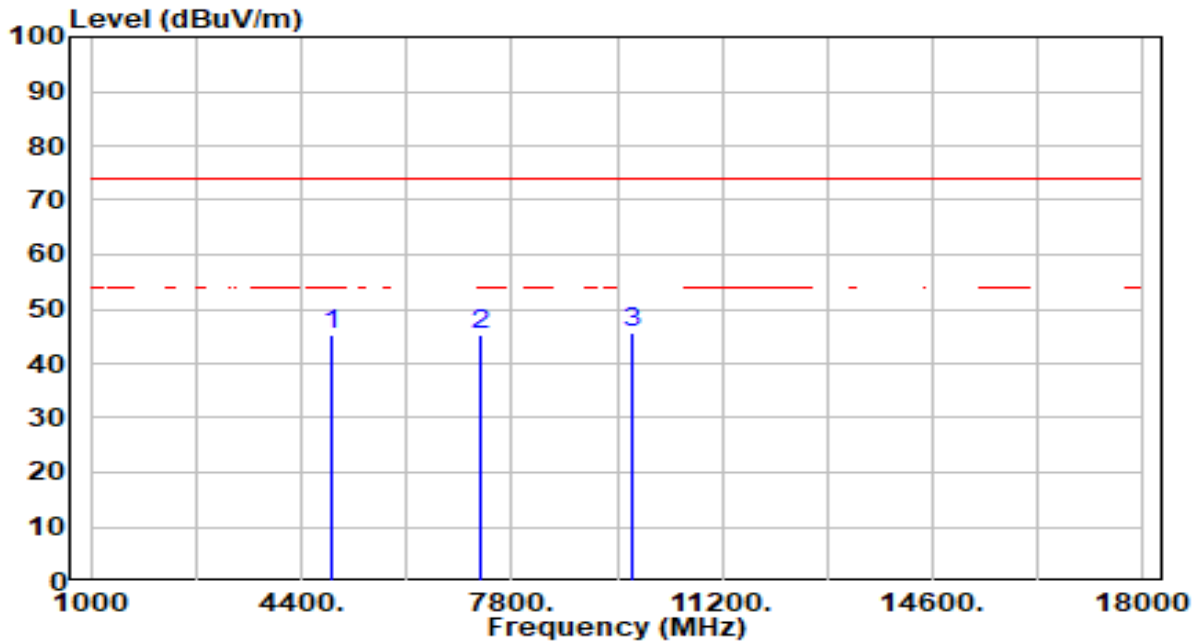


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	50.36	-1.23	49.13	-24.87	74.00	217	0	Peak
2	7236.000	42.16	4.16	46.32	-27.68	74.00	200	335	Peak
3	* 9648.000	47.12	3.29	50.41	-23.59	74.00	200	198	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + 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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

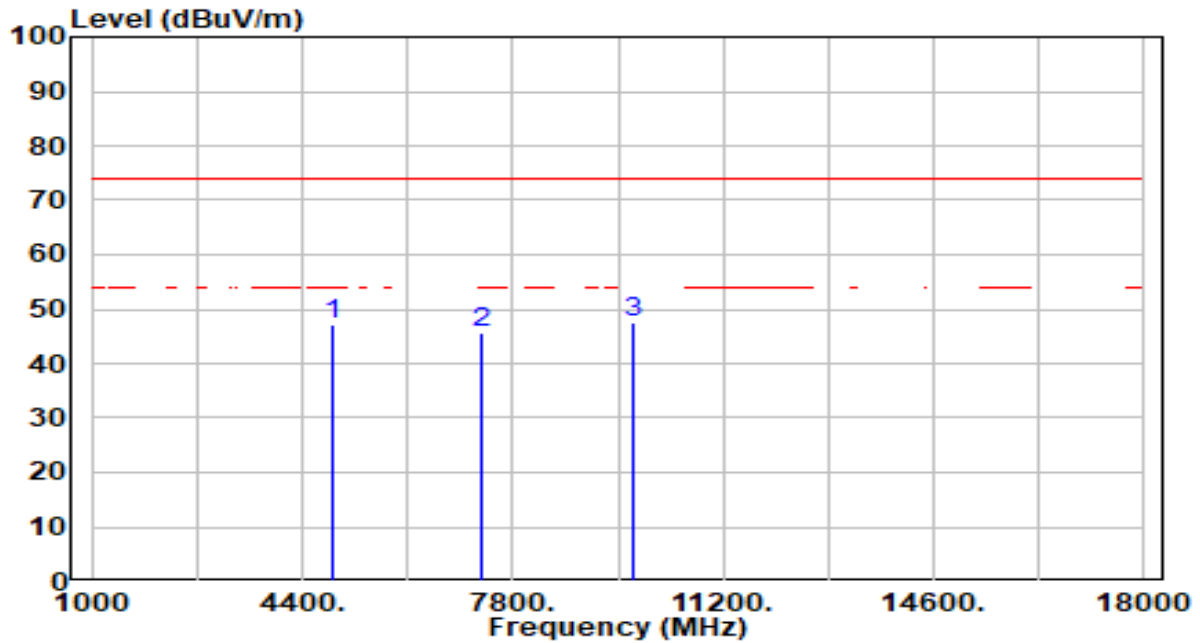


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	46.45	-1.13	45.32	-28.68	74.00	114	0	Peak
2	7311.000	40.96	4.14	45.10	-28.90	74.00	300	103	Peak
3	* 9748.000	42.43	3.33	45.76	-28.24	74.00	141	0	Peak

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

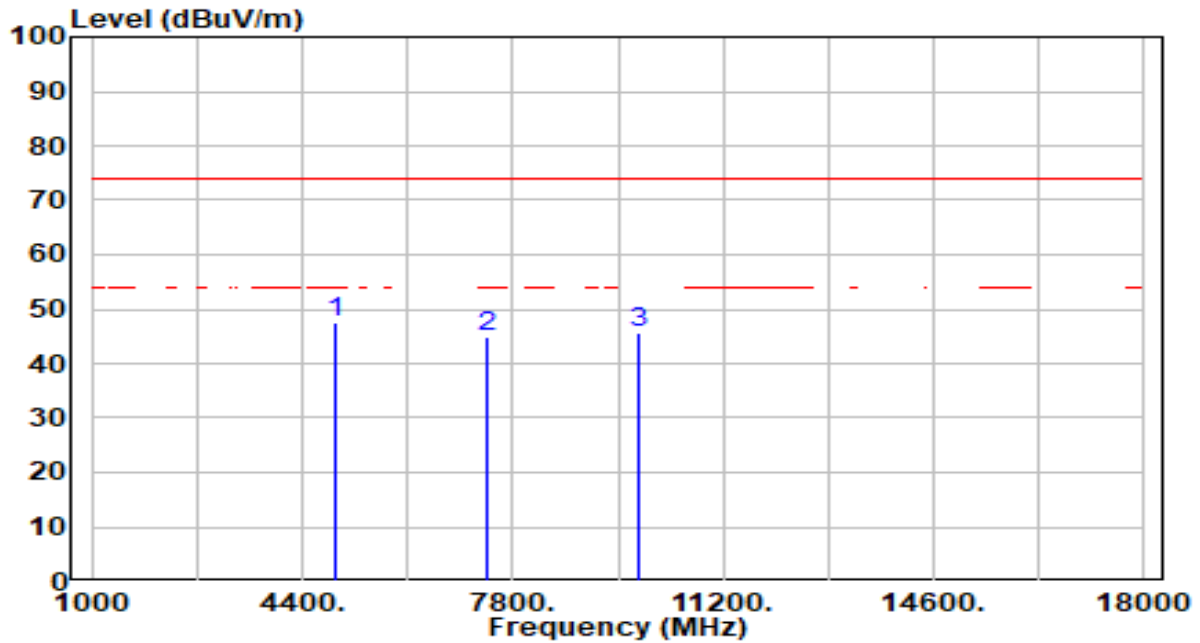


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	48.29	-1.13	47.16	-26.84	74.00	200	172	Peak
2	7311.000	41.67	4.14	45.81	-28.19	74.00	200	148	Peak
3	* 9748.000	44.39	3.33	47.71	-26.29	74.00	200	194	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – 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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

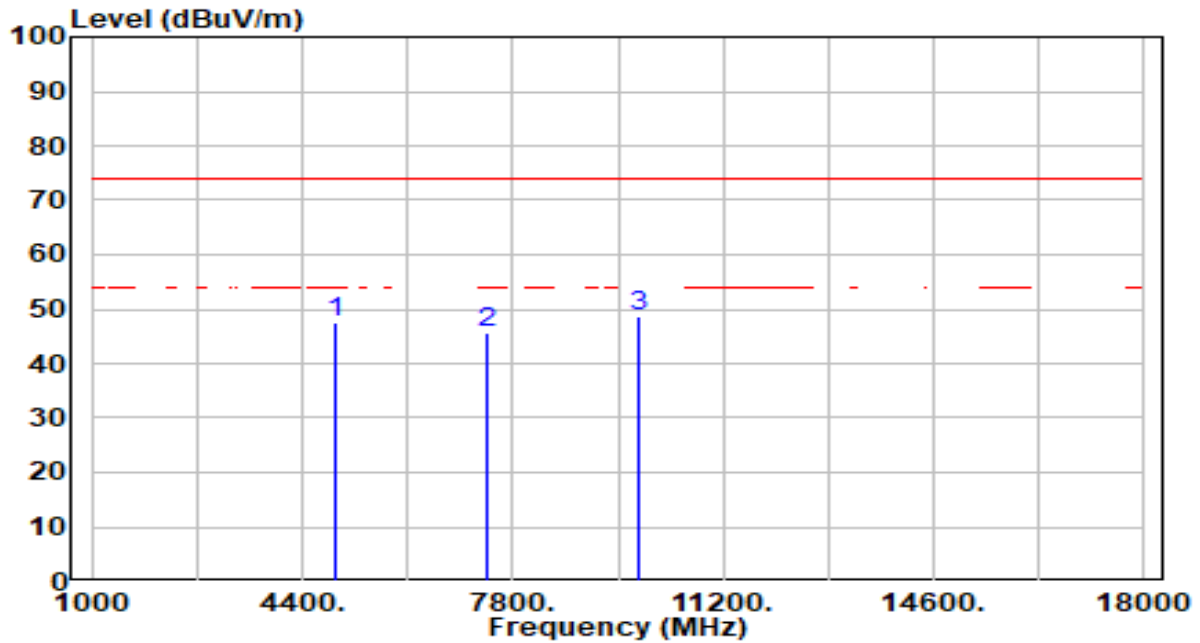


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	48.59	-1.03	47.56	-26.44	74.00	100	263	Peak
2		40.76	4.11	44.88	-29.12	74.00	191	0	Peak
3		42.36	3.39	45.75	-28.25	74.00	100	20	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

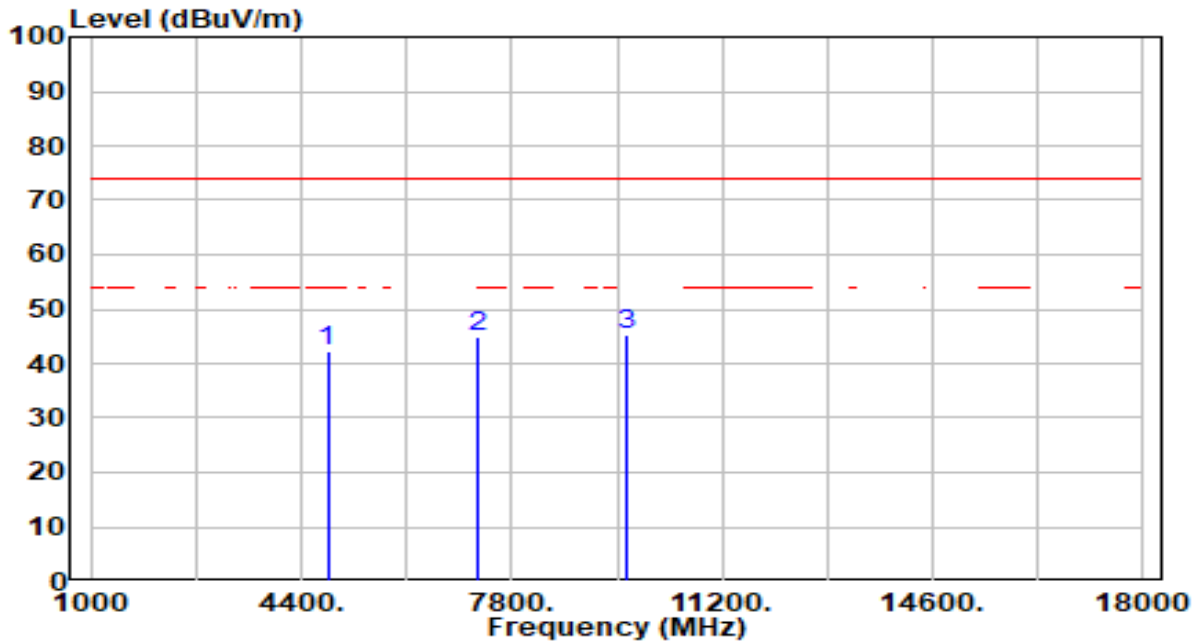


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	48.58	-1.03	47.55	-26.45	74.00	200	338	Peak
2	7386.000	41.52	4.11	45.64	-28.36	74.00	200	348	Peak
3	* 9848.000	45.33	3.39	48.72	-25.28	74.00	200	208	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

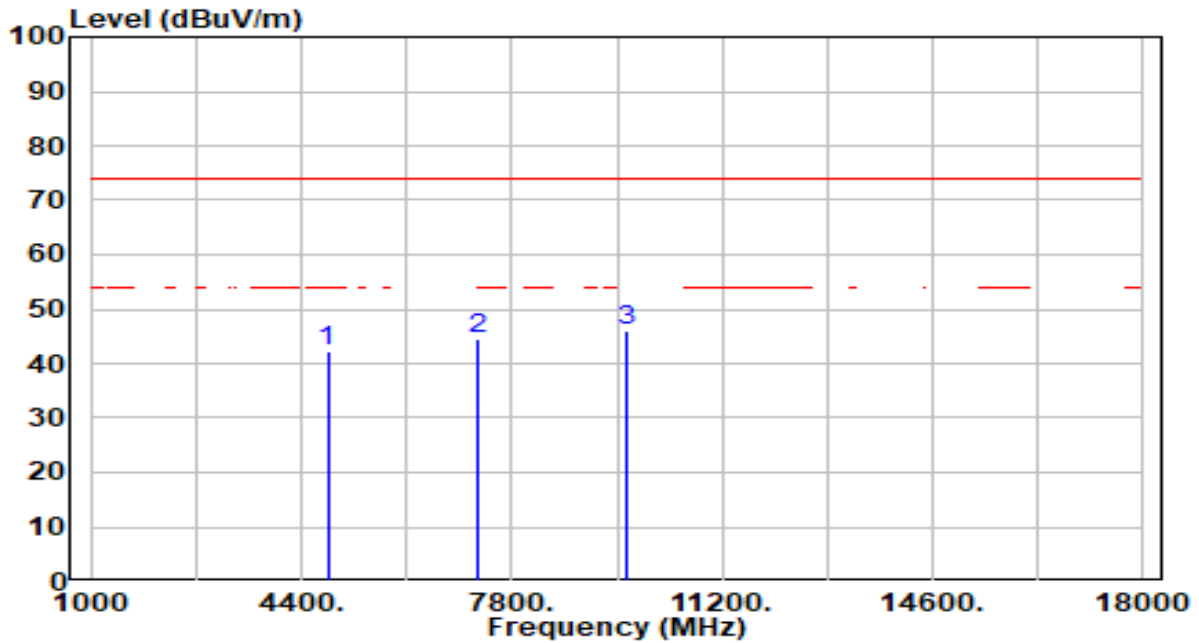


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	43.45	-1.23	42.22	-31.78	74.00	100	7	Peak
2	7236.000	40.62	4.16	44.78	-29.22	74.00	100	166	Peak
3	* 9648.000	42.01	3.29	45.30	-28.70	74.00	100	188	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

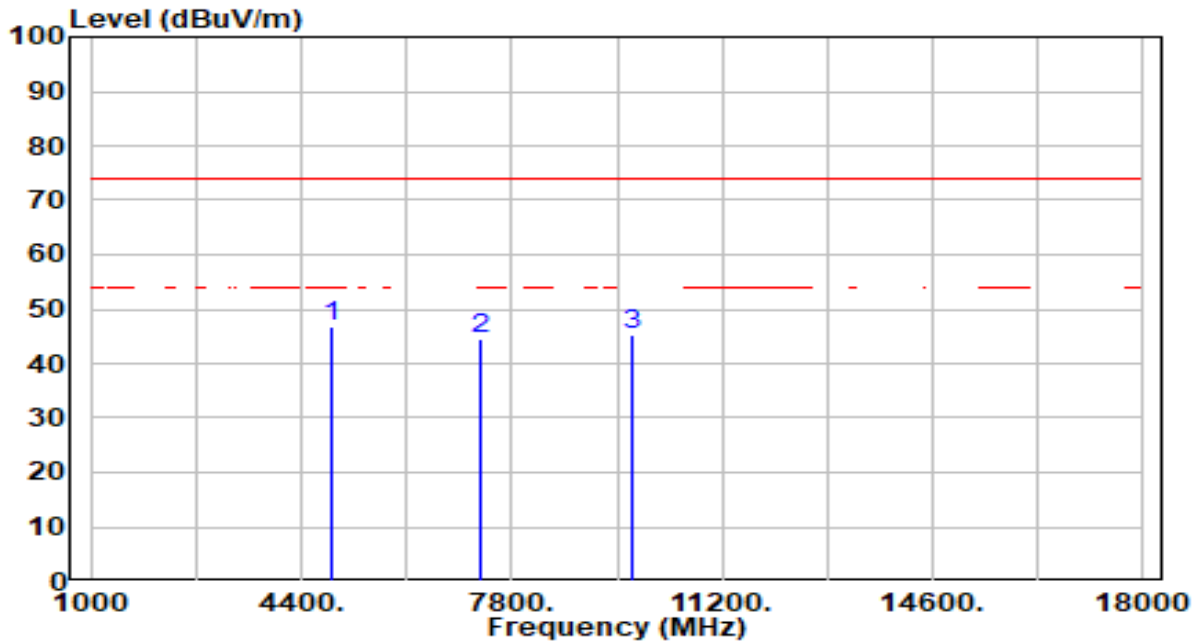


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	43.31	-1.23	42.08	-31.92	74.00	200	338	Peak
2	7236.000	40.52	4.16	44.67	-29.33	74.00	200	311	Peak
3	* 9648.000	42.57	3.29	45.86	-28.14	74.00	200	221	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

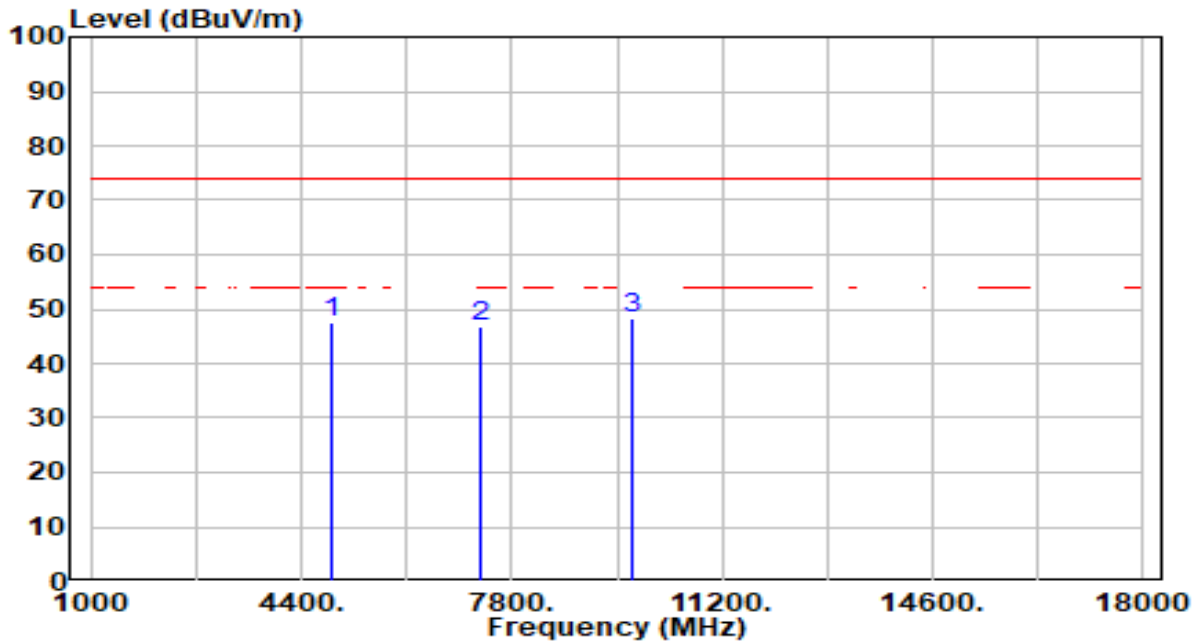


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	48.01	-1.13	46.88	-27.12	74.00	100	38	Peak
2		40.54	4.14	44.67	-29.33	74.00	100	96	Peak
3		42.13	3.33	45.46	-28.54	74.00	100	350	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

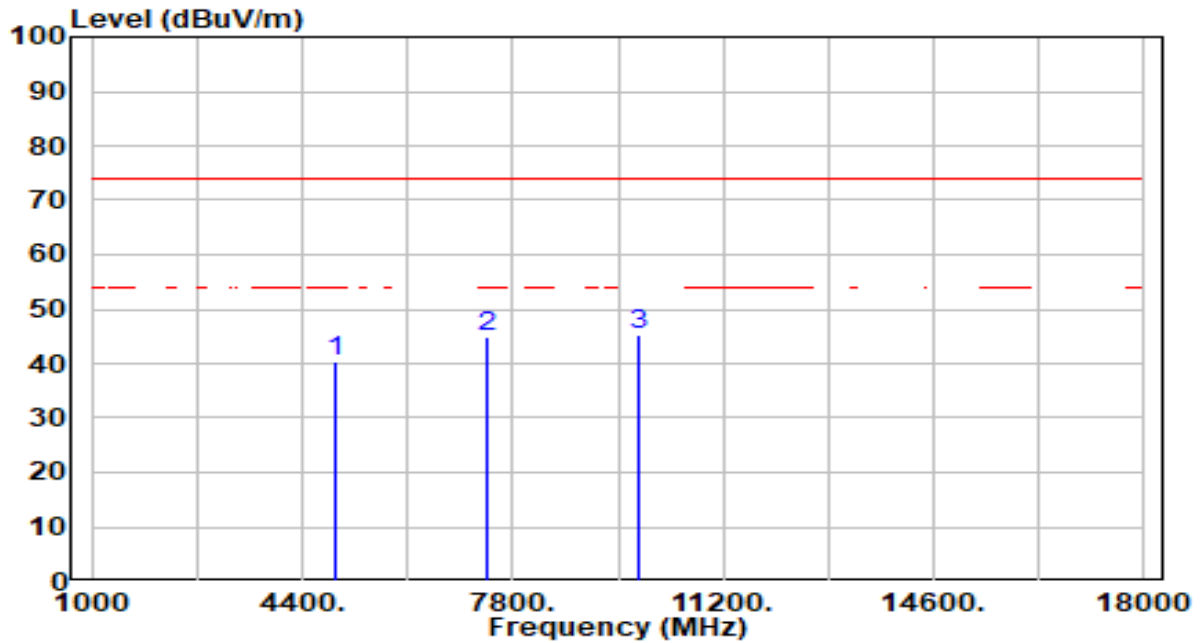


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	48.50	-1.13	47.37	-26.63	74.00	200	20	Peak
2	7311.000	42.78	4.14	46.91	-27.09	74.00	200	203	Peak
3	* 9748.000	44.99	3.33	48.31	-25.69	74.00	200	185	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

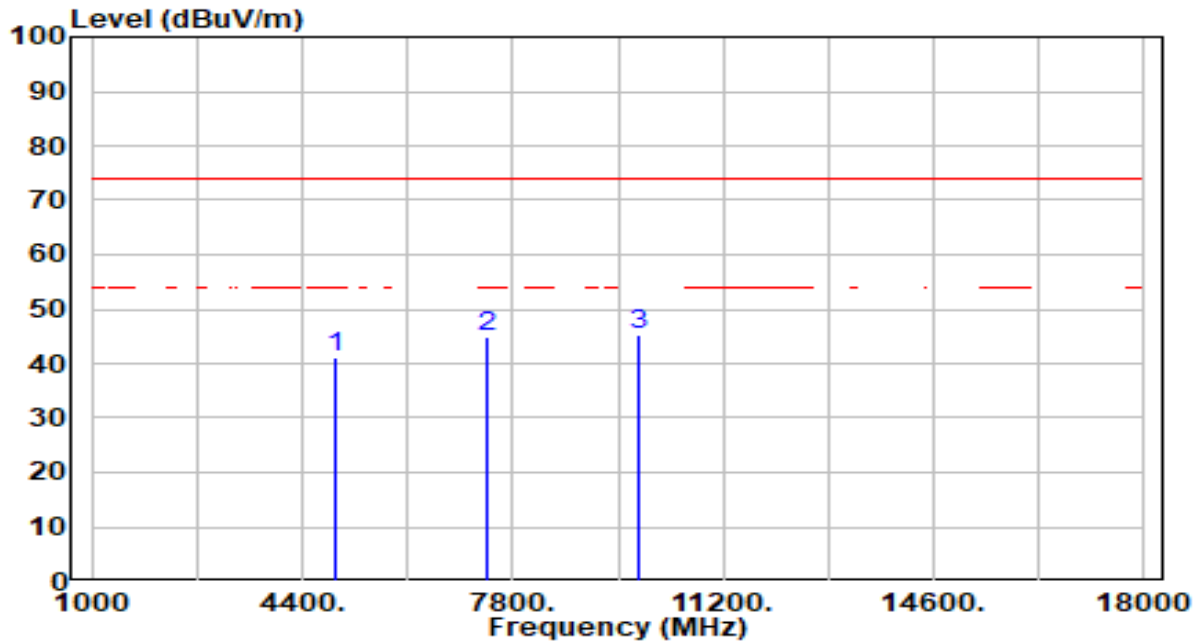


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	41.37	-1.03	40.35	-33.65	74.00	100	0	Peak
2	7386.000	40.66	4.11	44.78	-29.22	74.00	100	94	Peak
3	* 9848.000	41.92	3.39	45.31	-28.69	74.00	100	146	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

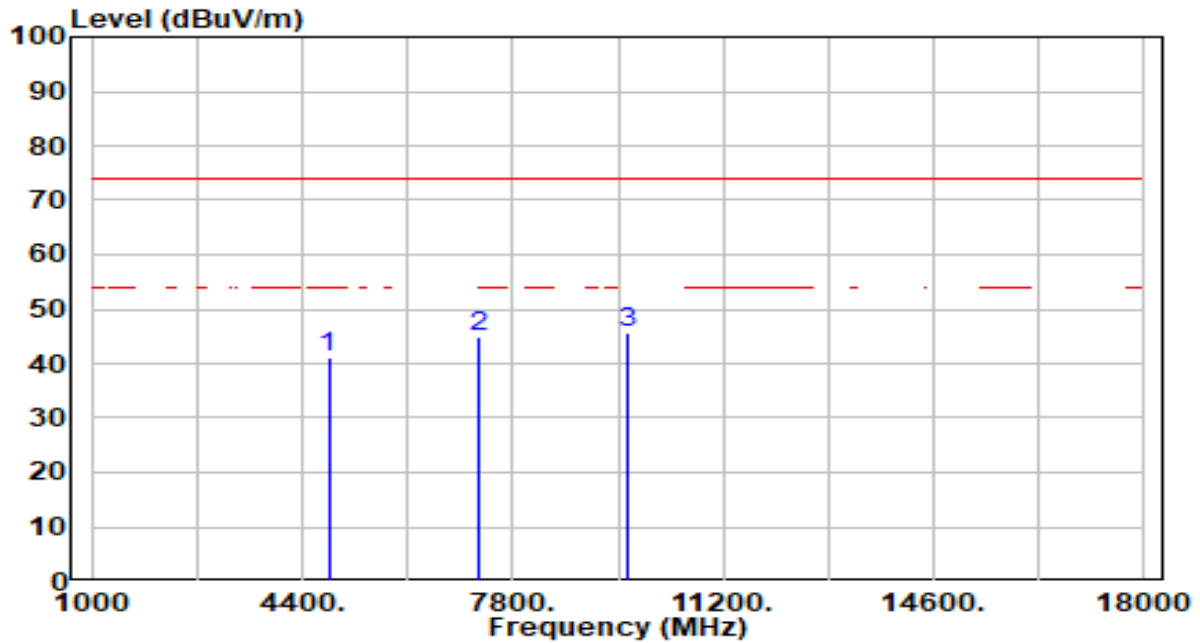


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	42.21	-1.03	41.18	-32.82	74.00	200	177	Peak
2	7386.000	40.83	4.11	44.95	-29.05	74.00	200	240	Peak
3	* 9848.000	41.92	3.39	45.31	-28.69	74.00	200	103	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

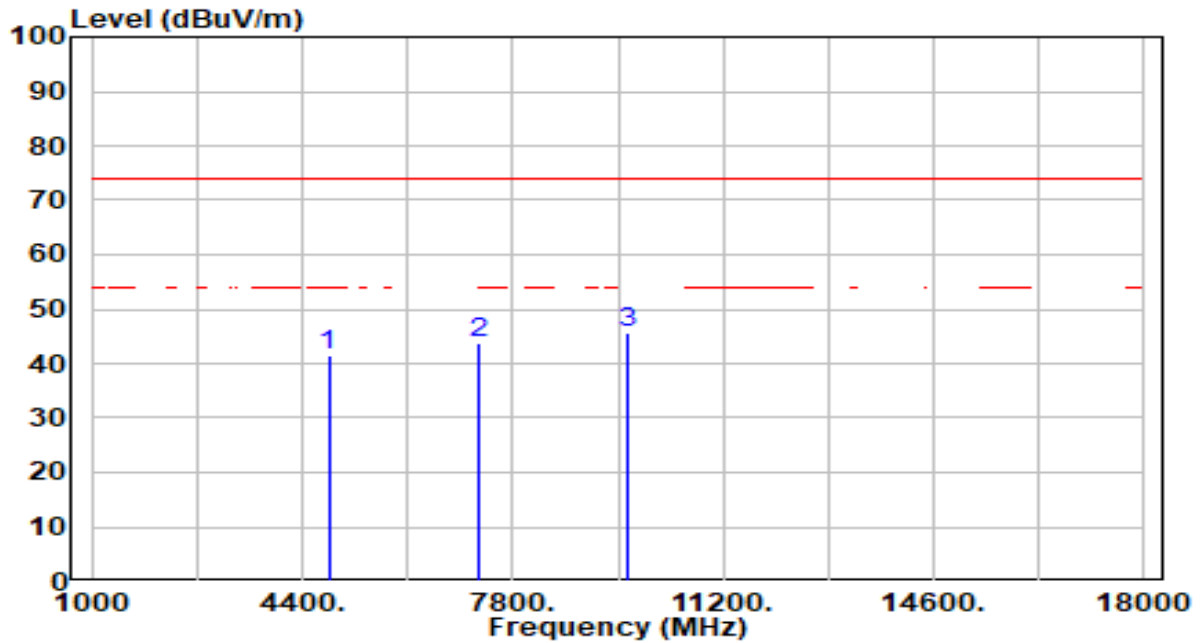


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	42.31	-1.23	41.08	-32.92	74.00	100	129	Peak
2	7236.000	40.67	4.16	44.83	-29.17	74.00	100	360	Peak
3	* 9648.000	42.37	3.29	45.66	-28.34	74.00	100	62	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

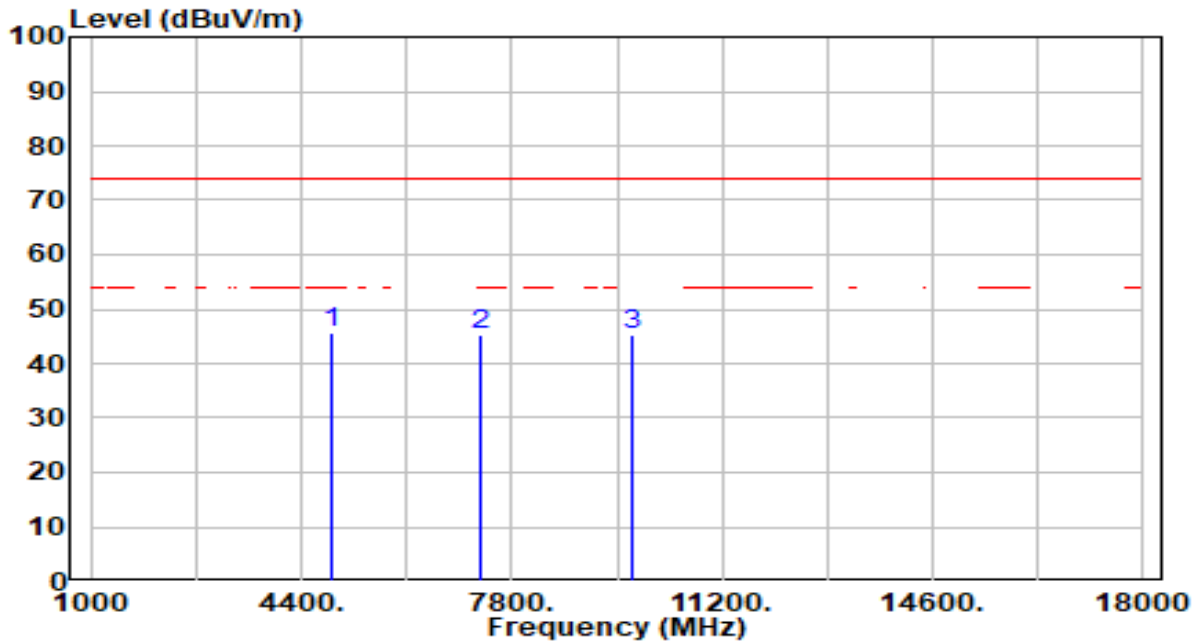


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	42.70	-1.23	41.47	-32.53	74.00	200	359	Peak
2	7236.000	39.72	4.16	43.88	-30.12	74.00	200	332	Peak
3	* 9648.000	42.54	3.29	45.83	-28.17	74.00	200	33	Peak

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

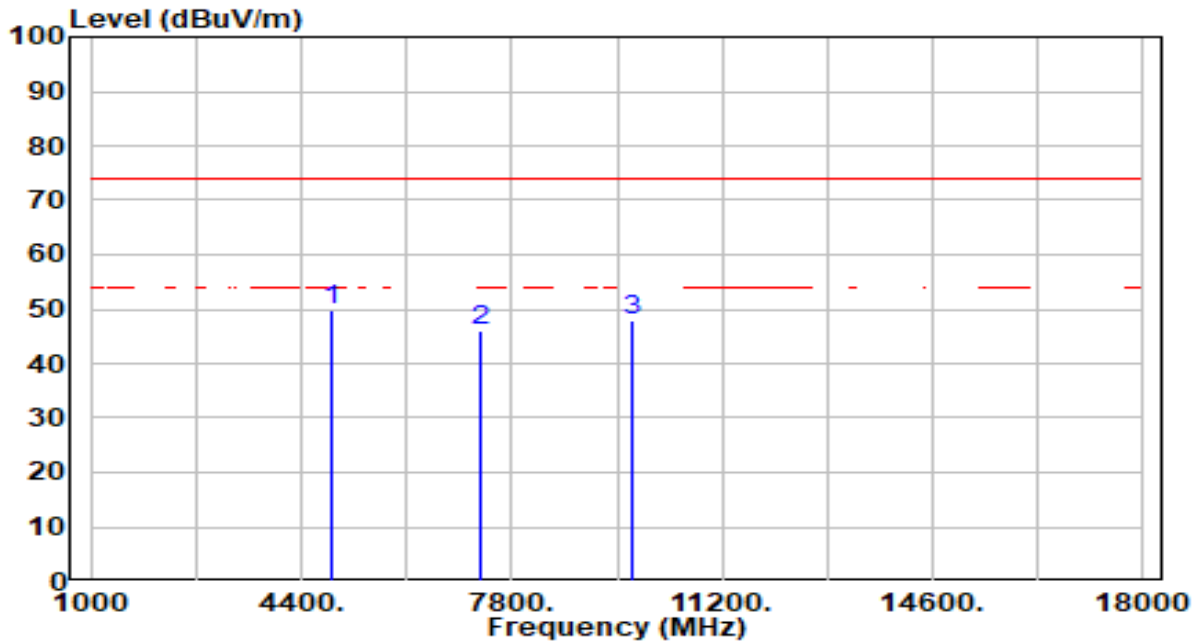


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	46.65	-1.13	45.52	-28.48	74.00	100	45	Peak
2		41.29	4.14	45.42	-28.58	74.00	100	27	Peak
3		41.80	3.33	45.13	-28.87	74.00	100	122	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

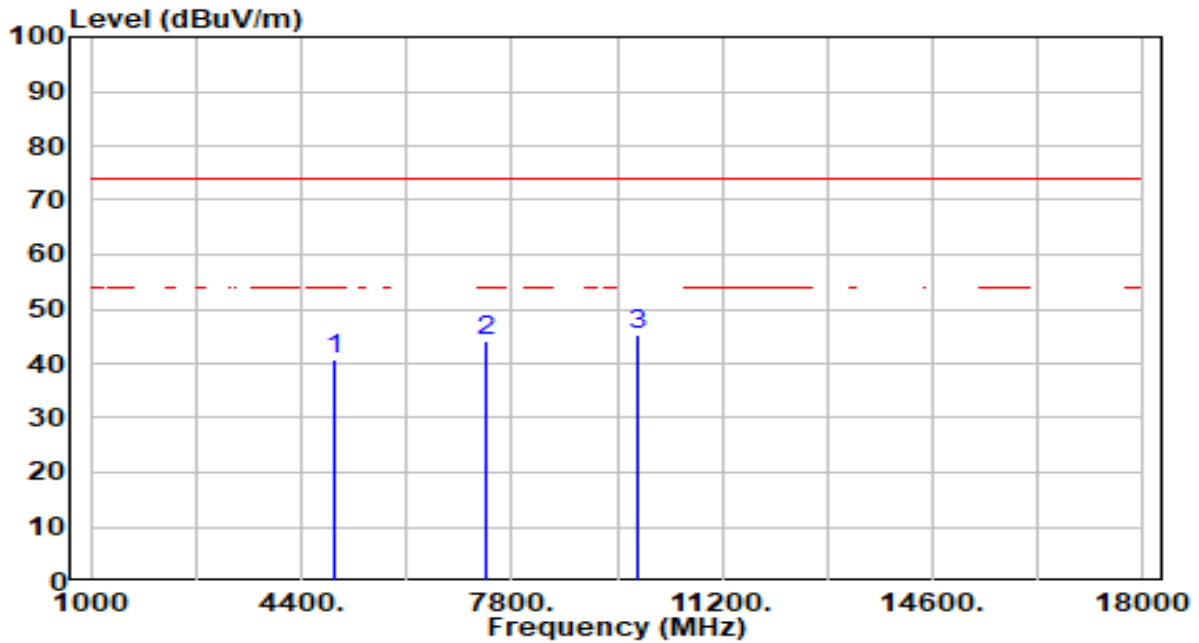


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4874.000	50.86	-1.13	49.73	-24.27	74.00	200	348	Peak
2		7311.000	42.08	4.14	46.22	-27.78	74.00	200	183	Peak
3		9748.000	44.75	3.33	48.08	-25.92	74.00	200	241	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

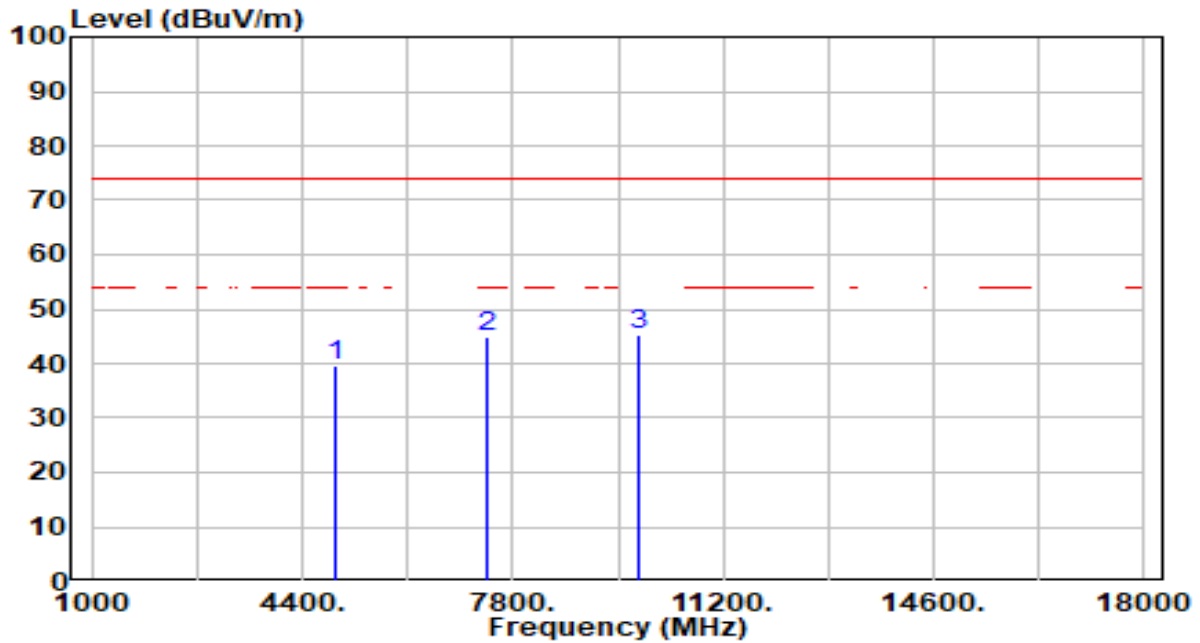


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	41.86	-1.03	40.84	-33.16	74.00	100	236	Peak
2	7386.000	40.16	4.11	44.27	-29.73	74.00	100	136	Peak
3	* 9848.000	41.94	3.39	45.32	-28.68	74.00	100	346	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11-20MHz_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	40.61	-1.03	39.59	-34.41	74.00	200	27	Peak
2	7386.000	40.78	4.11	44.90	-29.10	74.00	200	248	Peak
3	* 9848.000	41.87	3.39	45.26	-28.74	74.00	200	0	Peak

Note:

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

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

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

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

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

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

7.7.2. Test Procedure Used

ANSI C63.10-2013 Section 11.13.

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

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

7.7.3. Test Setting

Peak Field Strength Measurements

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

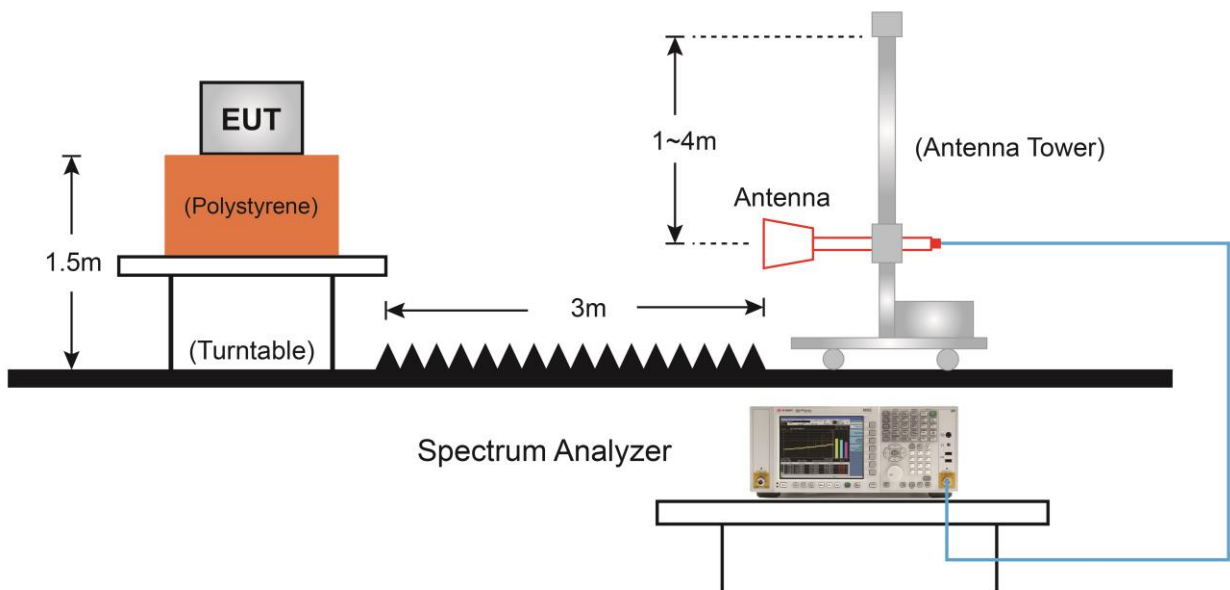
Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.

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

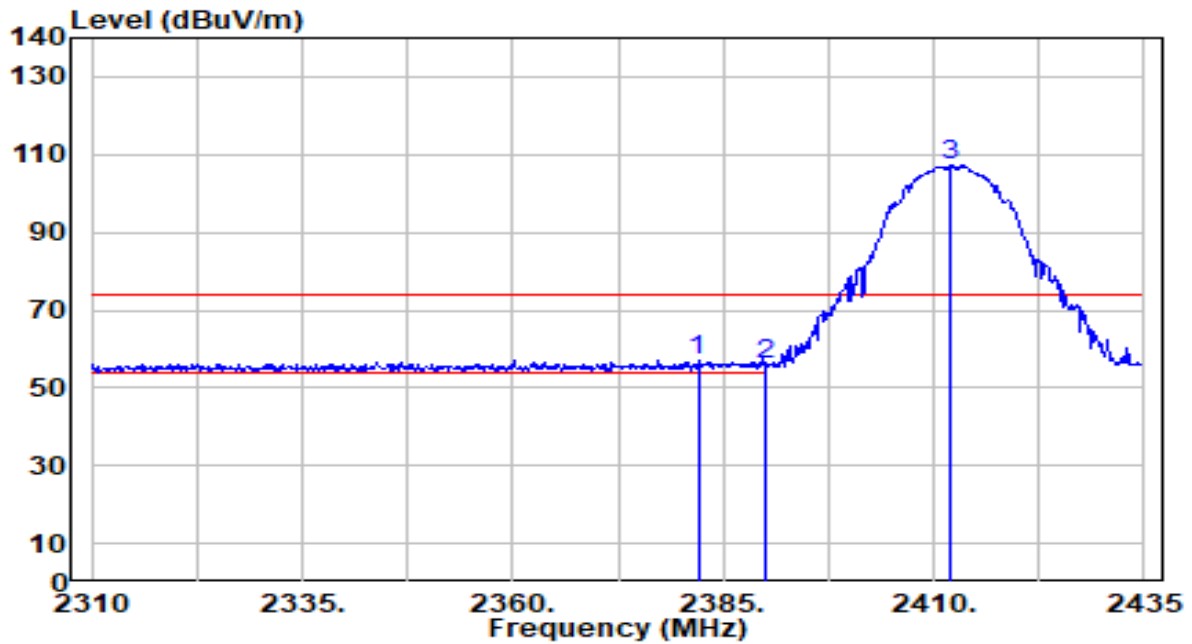
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4. Test Setup



7.7.5. Test Result

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

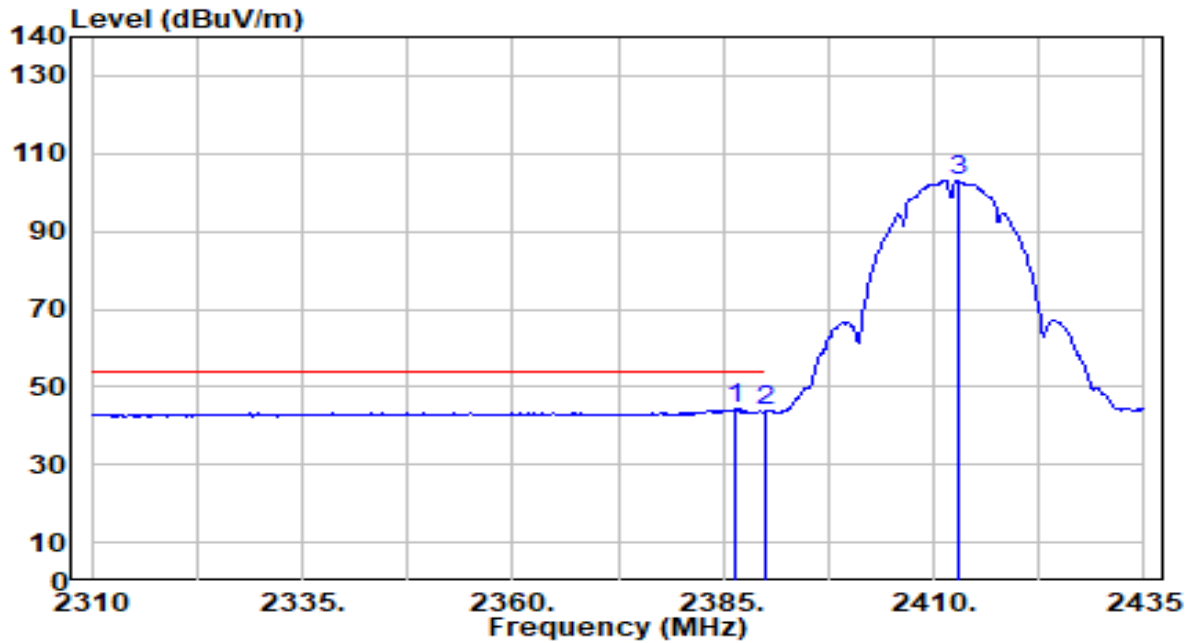


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2382.000	27.33	29.98	57.31	-16.69	74.00	191	18	Peak
2	2390.000	26.04	29.99	56.03	-17.97	74.00	191	18	Peak
3	2412.000	77.23	30.05	107.28	N/A	N/A	191	18	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

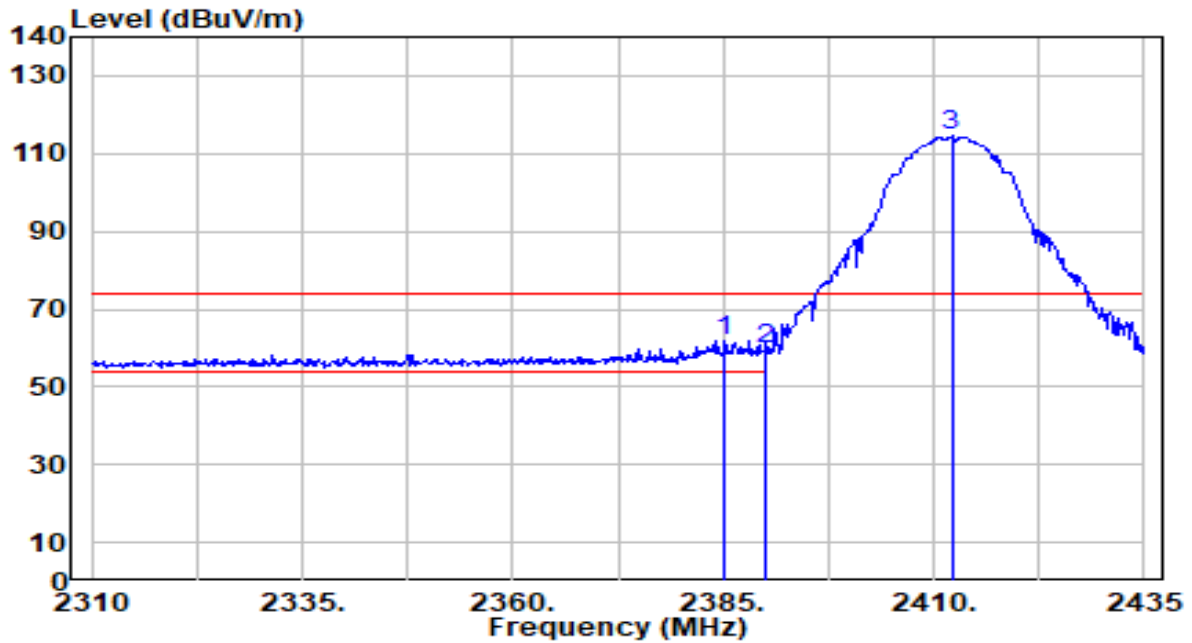


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2386.500	14.28	29.99	44.27	-9.73	54.00	191	18	Average
2		2390.000	13.67	29.99	43.67	-10.33	54.00	191	18	Average
3		2412.875	73.05	30.05	103.10	N/A	N/A	191	18	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

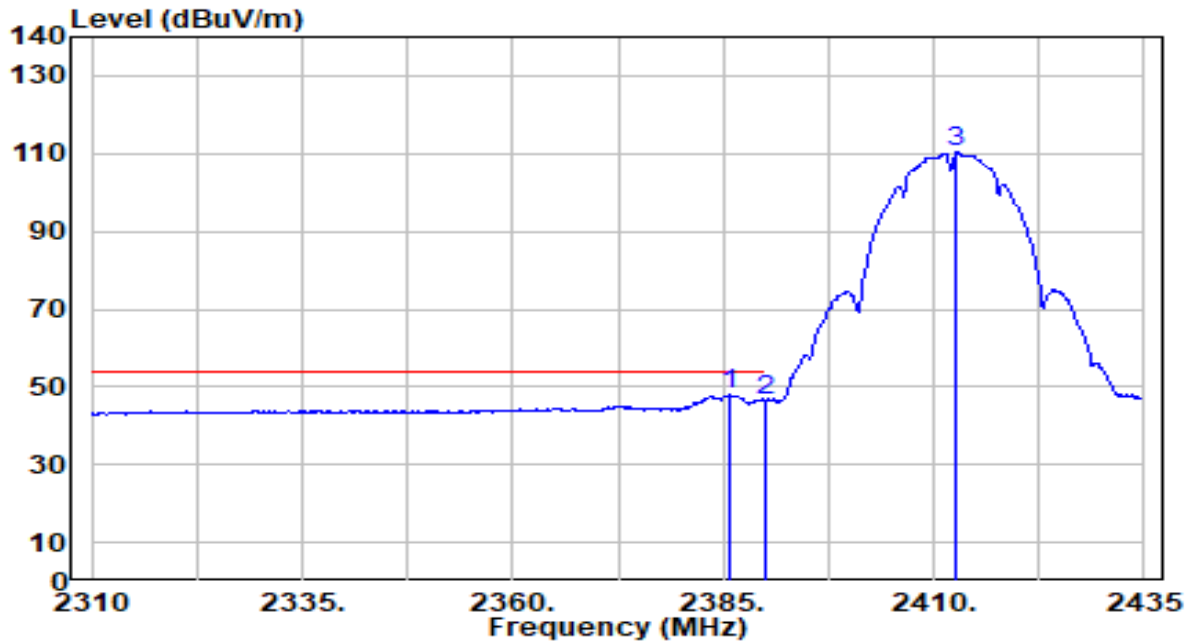


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2385.250	32.03	29.99	62.02	-11.98	74.00	125	31	Peak
2		2390.000	29.70	29.99	59.70	-14.30	74.00	125	31	Peak
3		2412.125	84.37	30.05	114.42	N/A	N/A	125	31	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

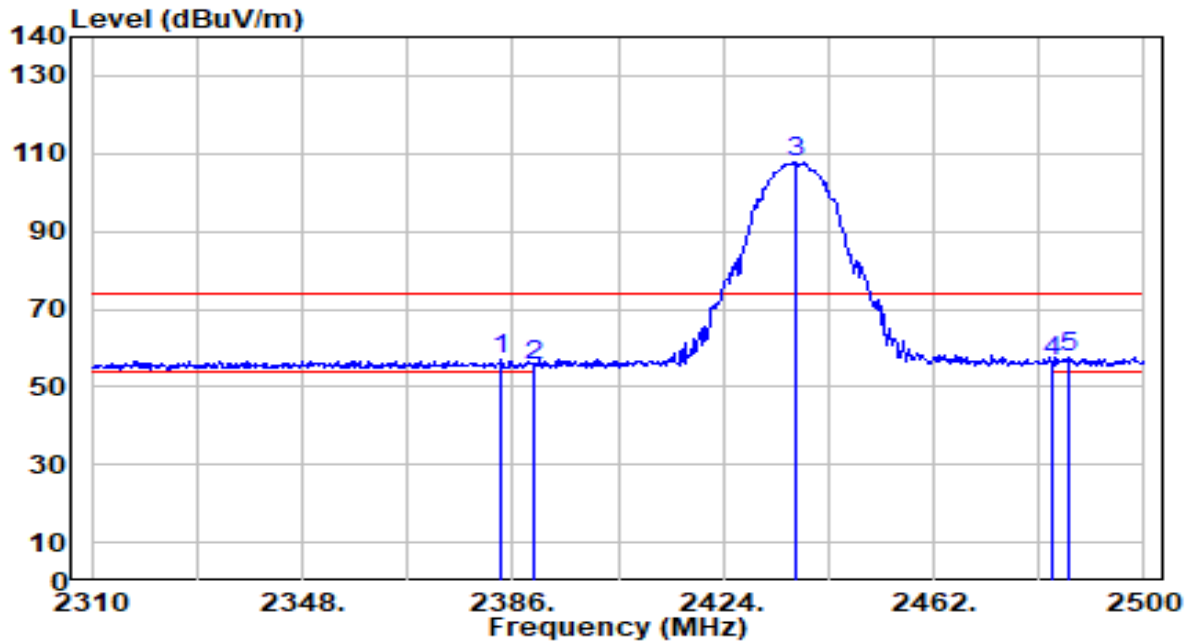


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2385.750	17.90	29.99	47.89	-6.11	54.00	125	31	Average
2		2390.000	16.64	29.99	46.63	-7.37	54.00	125	31	Average
3		2412.750	80.13	30.05	110.18	N/A	N/A	125	31	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

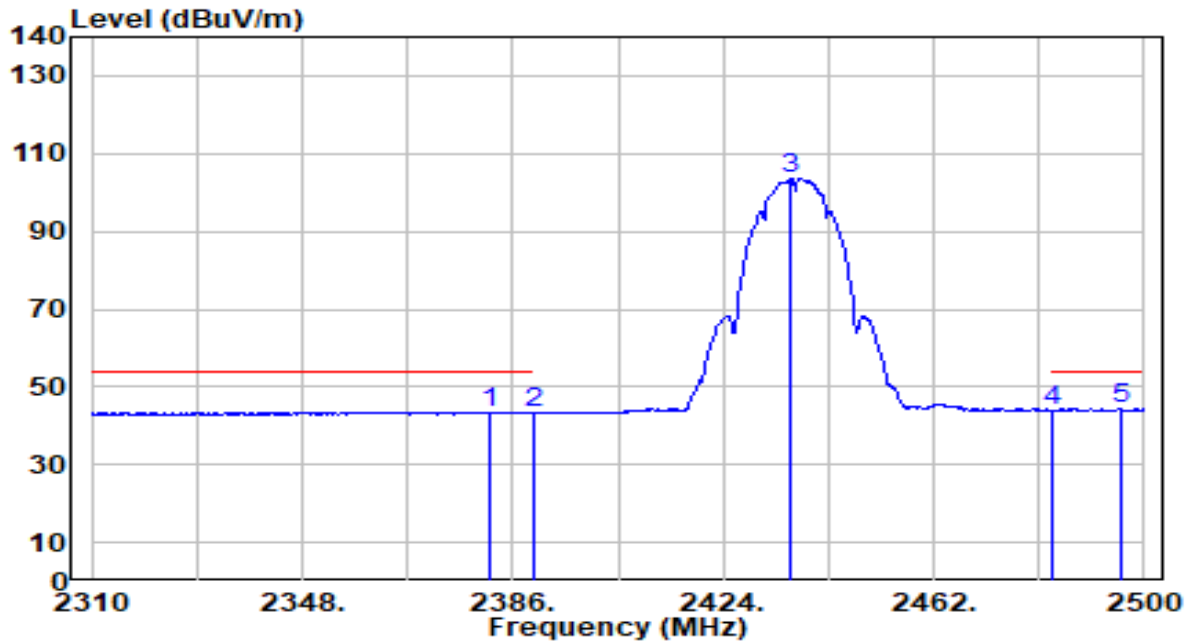


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2383.910	26.91	29.99	56.90	-17.10	74.00	134	343	Peak
2	2390.000	25.25	29.99	55.24	-18.76	74.00	134	343	Peak
3	2437.110	77.73	30.13	107.86	N/A	N/A	134	343	Peak
4	2483.500	26.41	30.29	56.70	-17.30	74.00	134	343	Peak
5	* 2486.320	27.35	30.29	57.65	-16.35	74.00	134	343	Peak

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

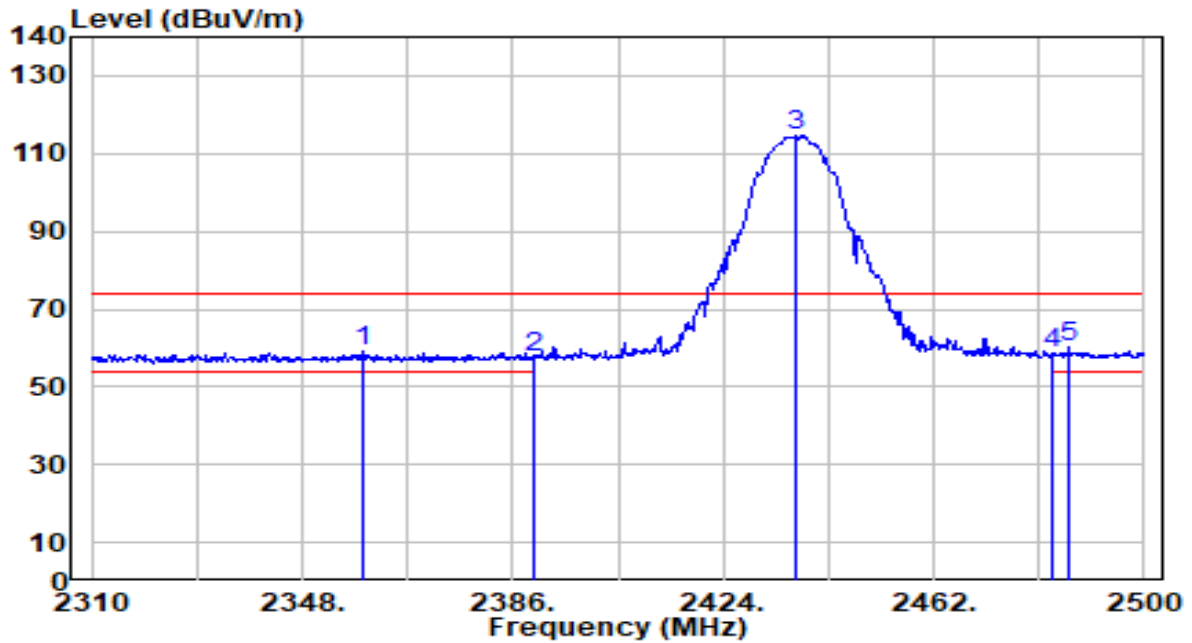


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2381.630	13.55	29.98	43.53	-10.47	54.00	134	343	Average
2	2390.000	13.41	29.99	43.41	-10.59	54.00	134	343	Average
3	2436.350	73.58	30.13	103.71	N/A	N/A	134	343	Average
4	2483.500	13.74	30.29	44.03	-9.97	54.00	134	343	Average
5	* 2496.010	14.02	30.33	44.35	-9.65	54.00	134	343	Average

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

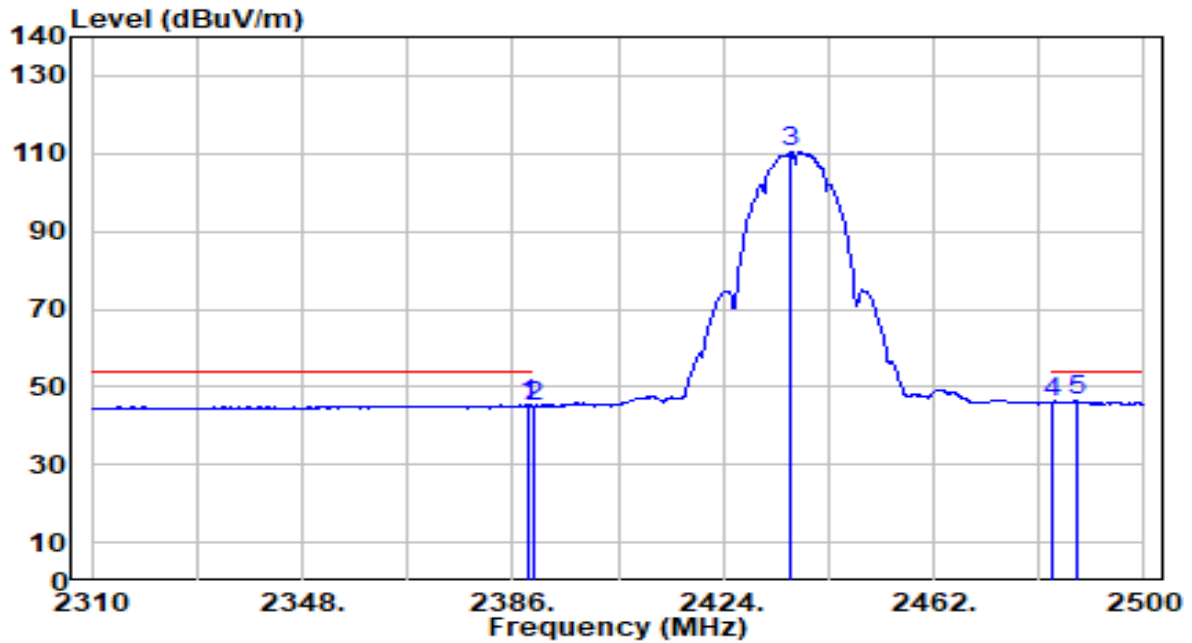


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2358.830	29.11	29.95	59.06	-14.94	74.00	139	27	Peak
2	2390.000	27.38	29.99	57.37	-16.63	74.00	139	27	Peak
3	2436.920	84.54	30.13	114.67	N/A	N/A	139	27	Peak
4	2483.500	28.17	30.29	58.46	-15.54	74.00	139	27	Peak
5	* 2486.510	29.68	30.30	59.97	-14.03	74.00	139	27	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

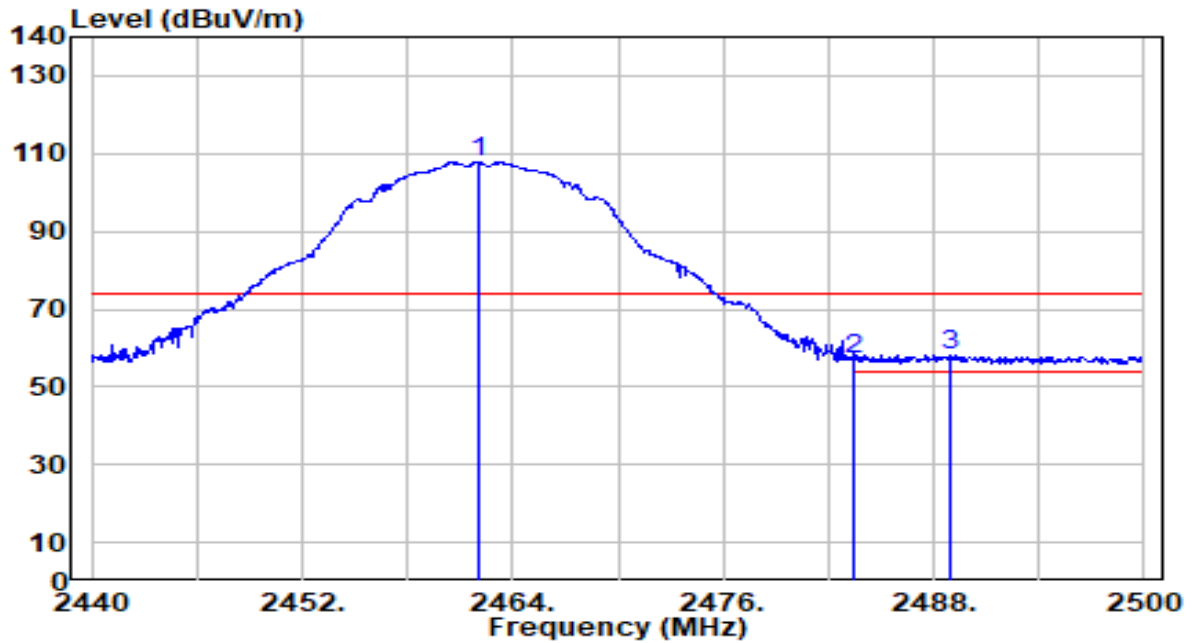


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.660	15.28	29.99	45.28	-8.72	54.00	139	27	Average
2	2390.000	15.15	29.99	45.14	-8.86	54.00	139	27	Average
3	2436.350	80.42	30.13	110.55	N/A	N/A	139	27	Average
4	2483.500	15.72	30.29	46.01	-7.99	54.00	139	27	Average
5	* 2487.650	16.01	30.30	46.31	-7.69	54.00	139	27	Average

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

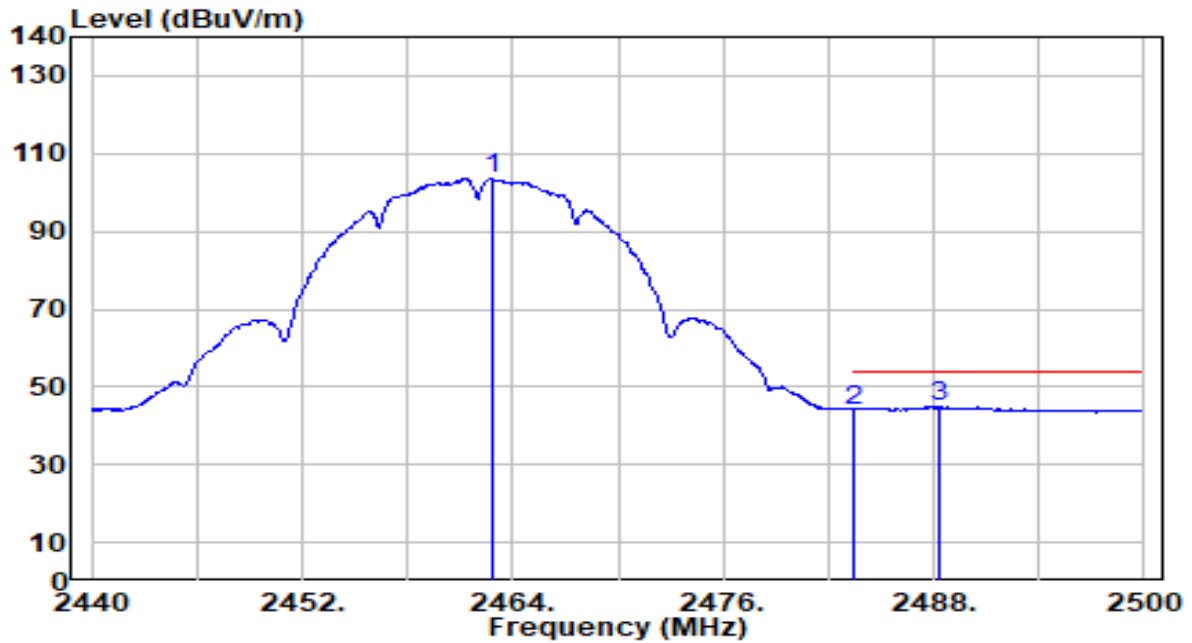


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.020	77.66	30.21	107.87	N/A	N/A	201	212	Peak
2	2483.500	26.77	30.29	57.06	-16.94	74.00	201	212	Peak
3	* 2488.900	28.02	30.30	58.32	-15.68	74.00	201	212	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

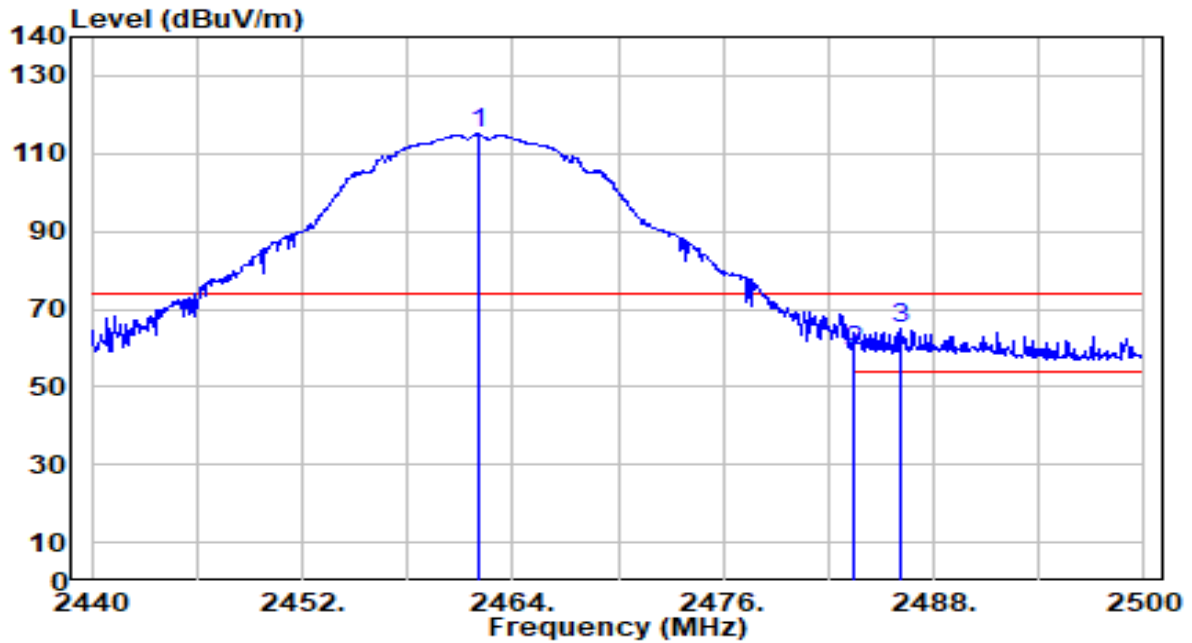


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.800	73.33	30.22	103.54	N/A	N/A	201	212	Average
2	2483.500	13.79	30.29	44.07	-9.93	54.00	201	212	Average
3	* 2488.300	14.54	30.30	44.85	-9.15	54.00	201	212	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

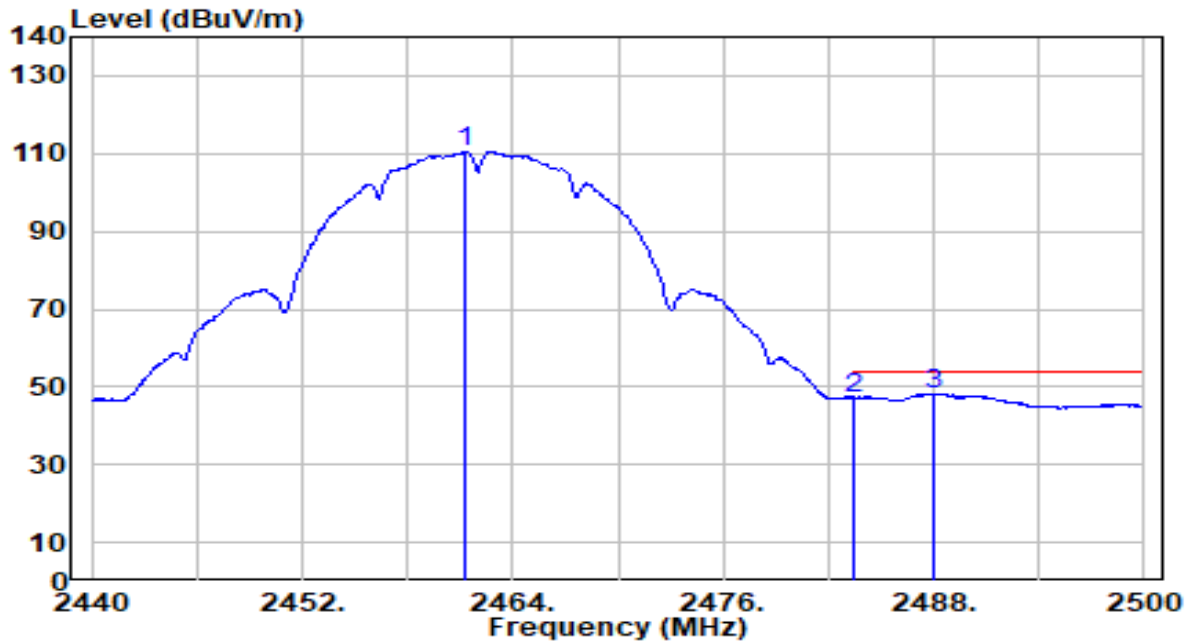


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.080	84.71	30.21	114.93	N/A	N/A	118	29	Peak
2	2483.500	28.74	30.29	59.03	-14.97	74.00	118	29	Peak
3	* 2486.080	34.65	30.29	64.95	-9.05	74.00	118	29	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

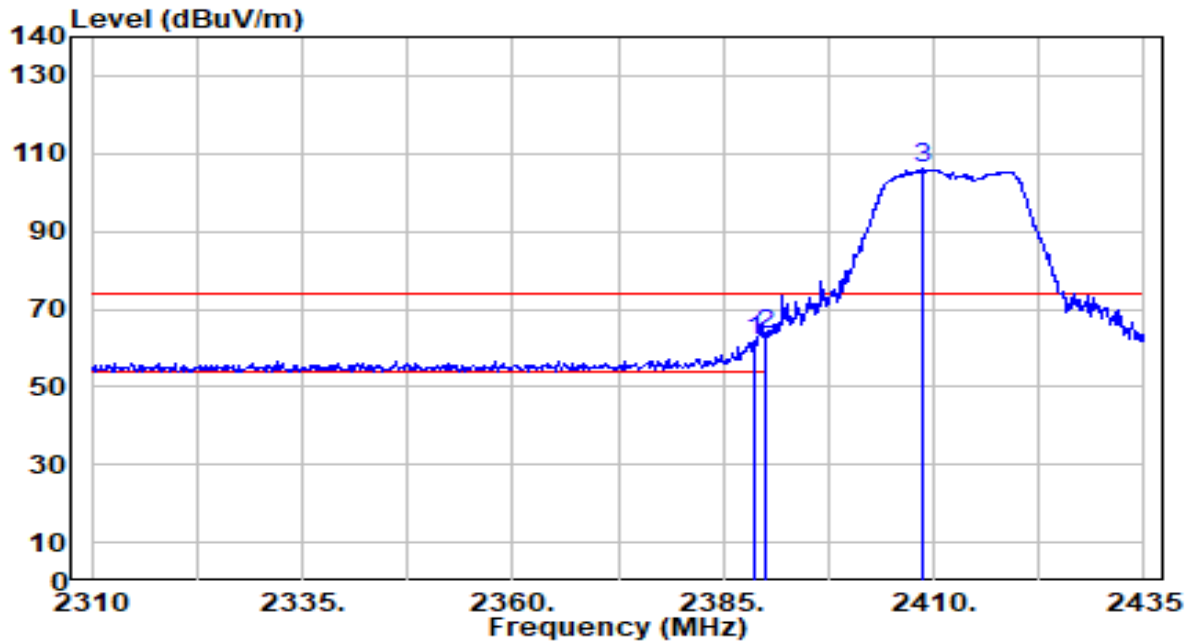


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.300	80.32	30.21	110.53	N/A	N/A	118	29	Average
2	2483.500	16.78	30.29	47.06	-6.94	54.00	118	29	Average
3	* 2488.000	17.91	30.30	48.21	-5.79	54.00	118	29	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

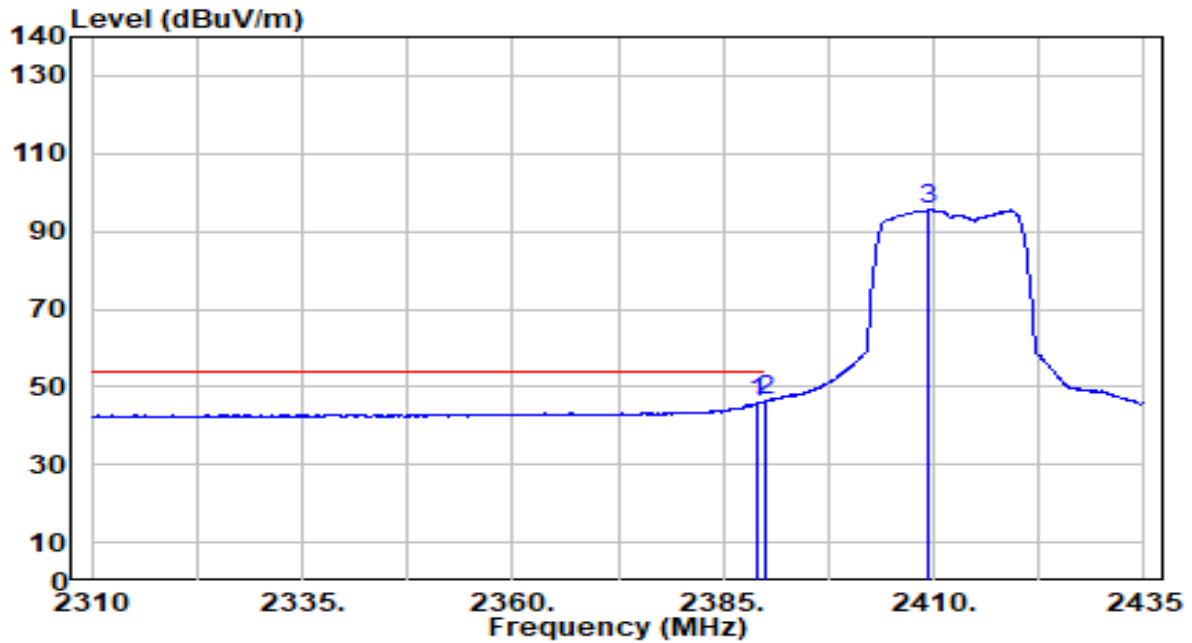


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.625	31.72	29.99	61.71	-12.29	74.00	226	18	Peak
2	* 2390.000	33.60	29.99	63.59	-10.41	74.00	226	18	Peak
3	2408.625	76.30	30.04	106.34	N/A	N/A	226	18	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

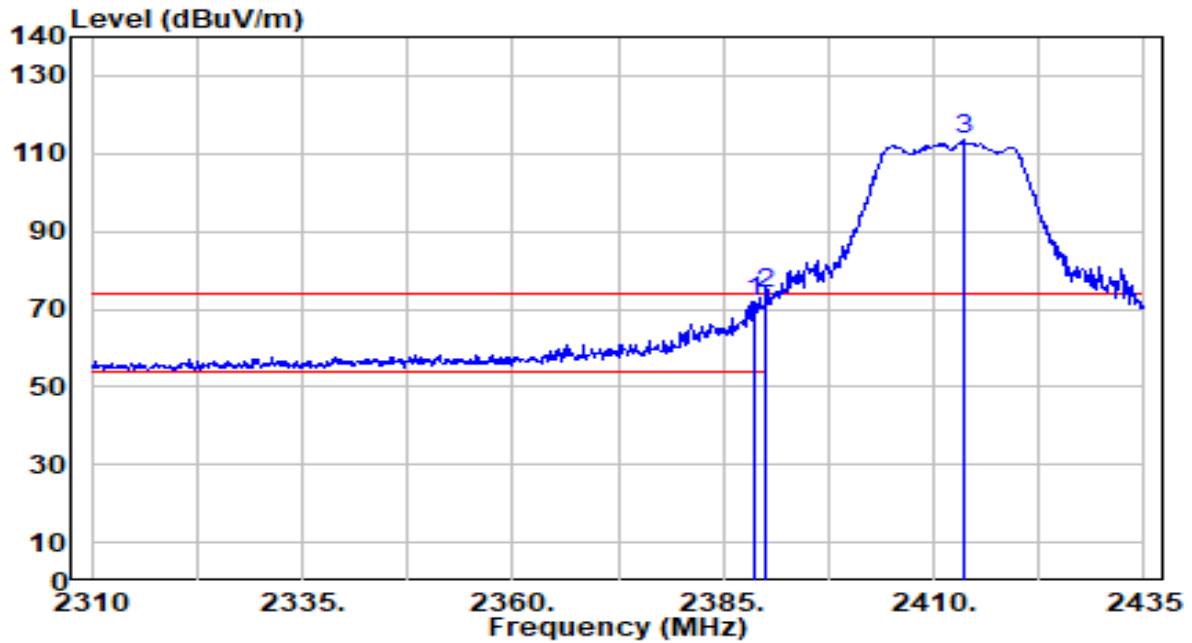


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	15.77	29.99	45.77	-8.23	54.00	226	18	Average
2	* 2390.000	16.37	29.99	46.37	-7.63	54.00	226	18	Average
3	2409.500	65.43	30.04	95.47	N/A	N/A	226	18	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

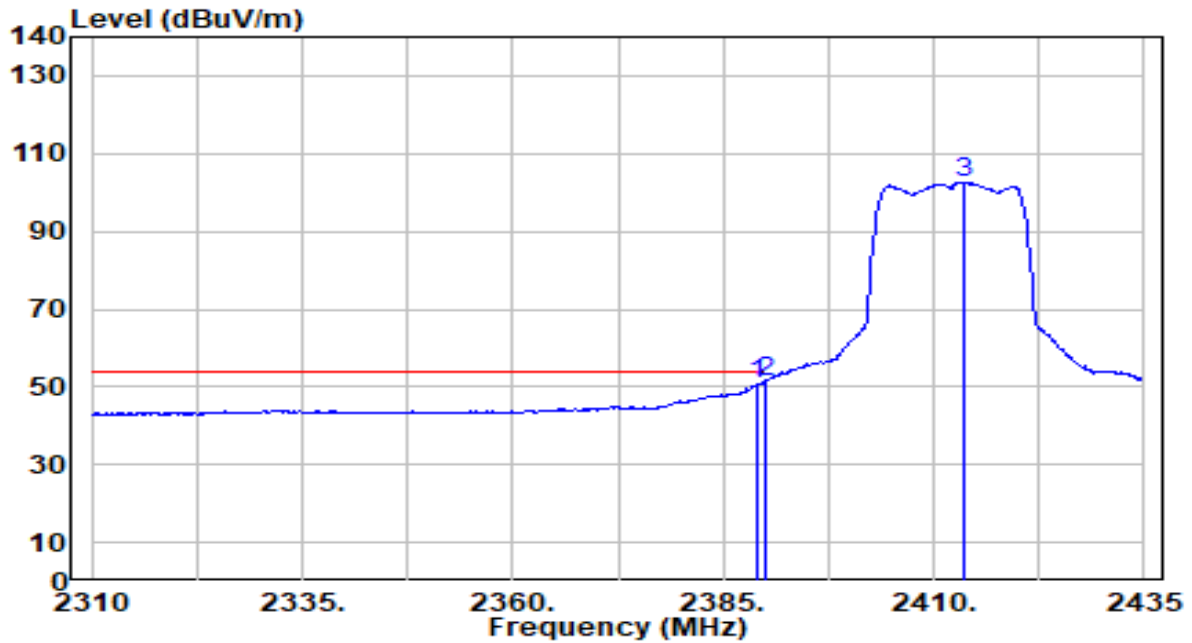


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.625	41.89	29.99	71.89	-2.11	74.00	117	32	Peak
2	* 2390.000	43.89	29.99	73.88	-0.12	74.00	117	32	Peak
3	2413.500	83.41	30.05	113.46	N/A	N/A	117	32	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

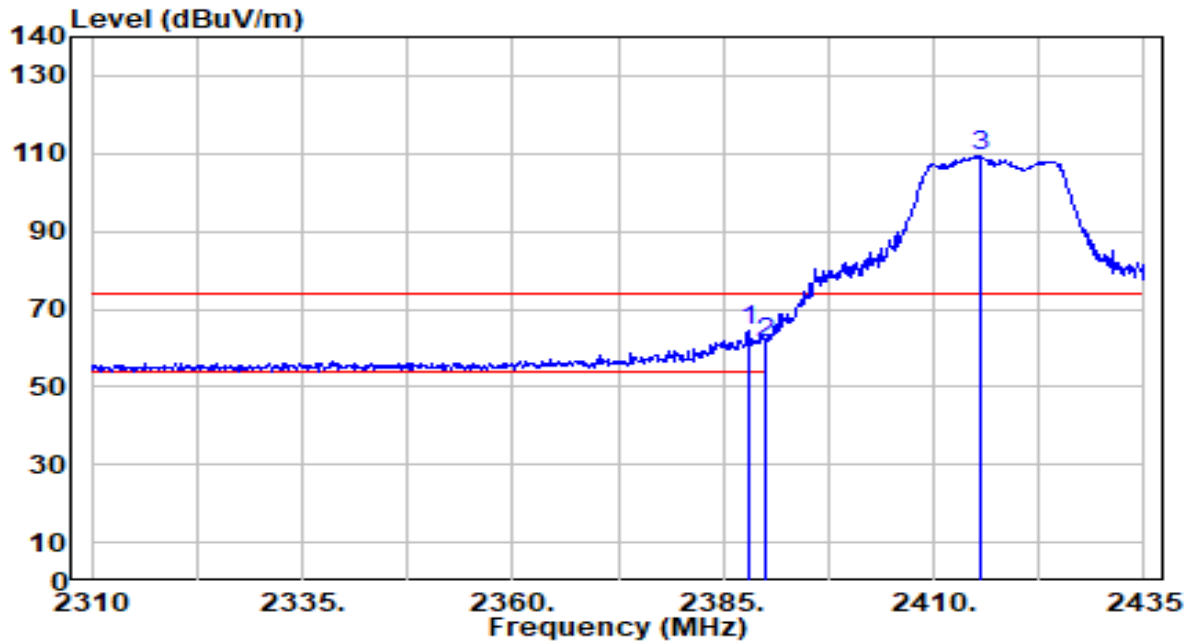


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	20.66	29.99	50.65	-3.35	54.00	117	32	Average
2	* 2390.000	21.46	29.99	51.46	-2.54	54.00	117	32	Average
3	2413.625	72.55	30.05	102.60	N/A	N/A	117	32	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

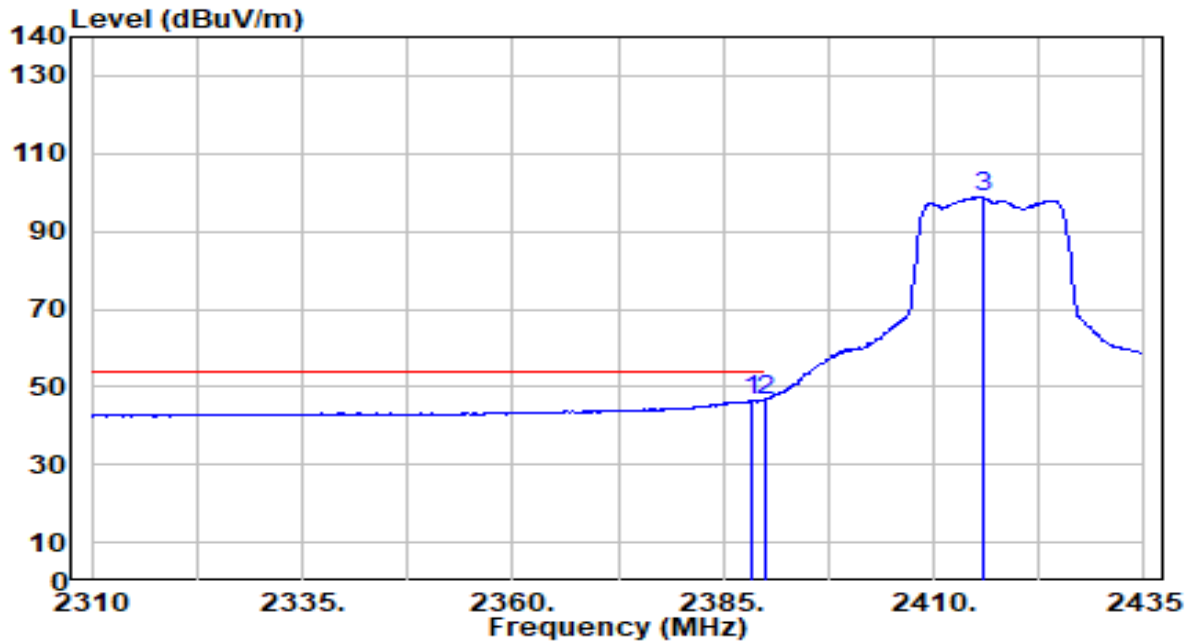


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	34.34	29.99	64.33	-9.67	74.00	201	18	Peak
2		31.50	29.99	61.49	-12.51	74.00	201	18	Peak
3		79.55	30.06	109.61	N/A	N/A	201	18	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

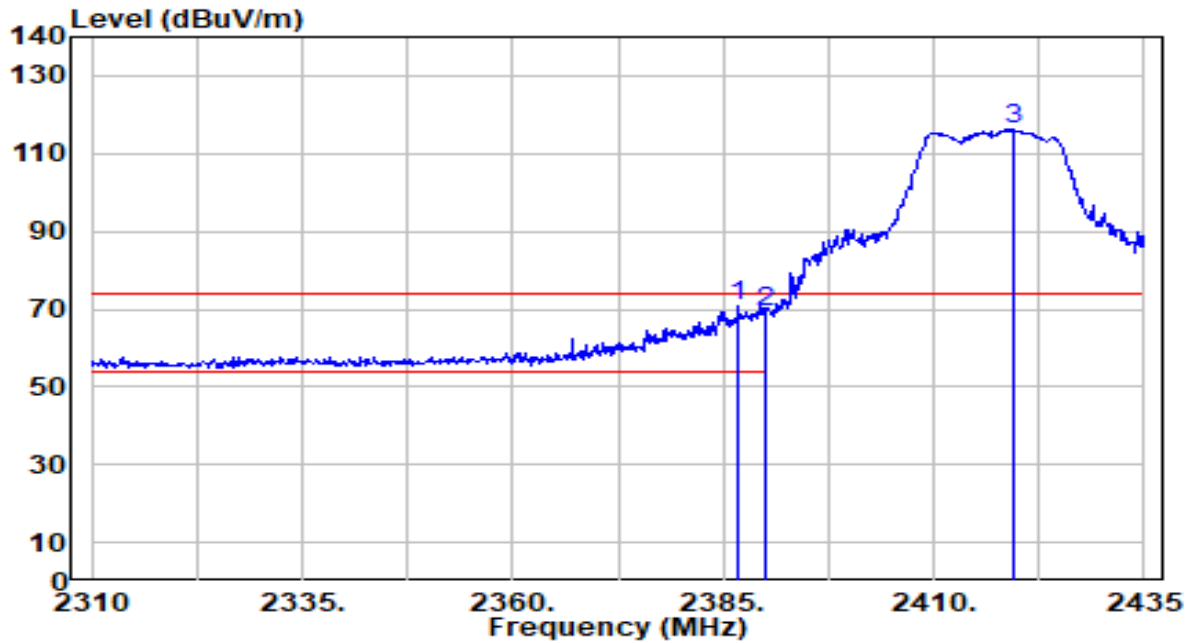


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.375	16.44	29.99	46.44	-7.56	54.00	201	18	Average
2	* 2390.000	16.75	29.99	46.75	-7.25	54.00	201	18	Average
3	2415.750	68.78	30.06	98.84	N/A	N/A	201	18	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

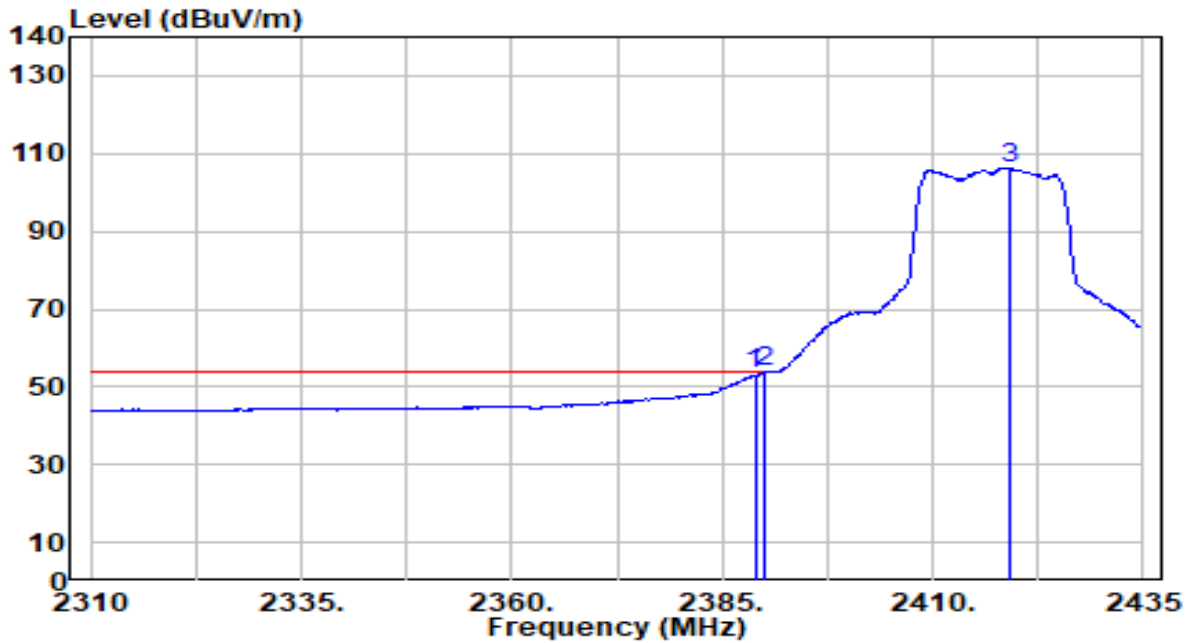


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2386.750	40.81	29.99	70.80	-3.20	74.00	157	38	Peak
2		2390.000	39.04	29.99	69.03	-4.97	74.00	157	38	Peak
3		2419.500	86.28	30.07	116.35	N/A	N/A	157	38	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

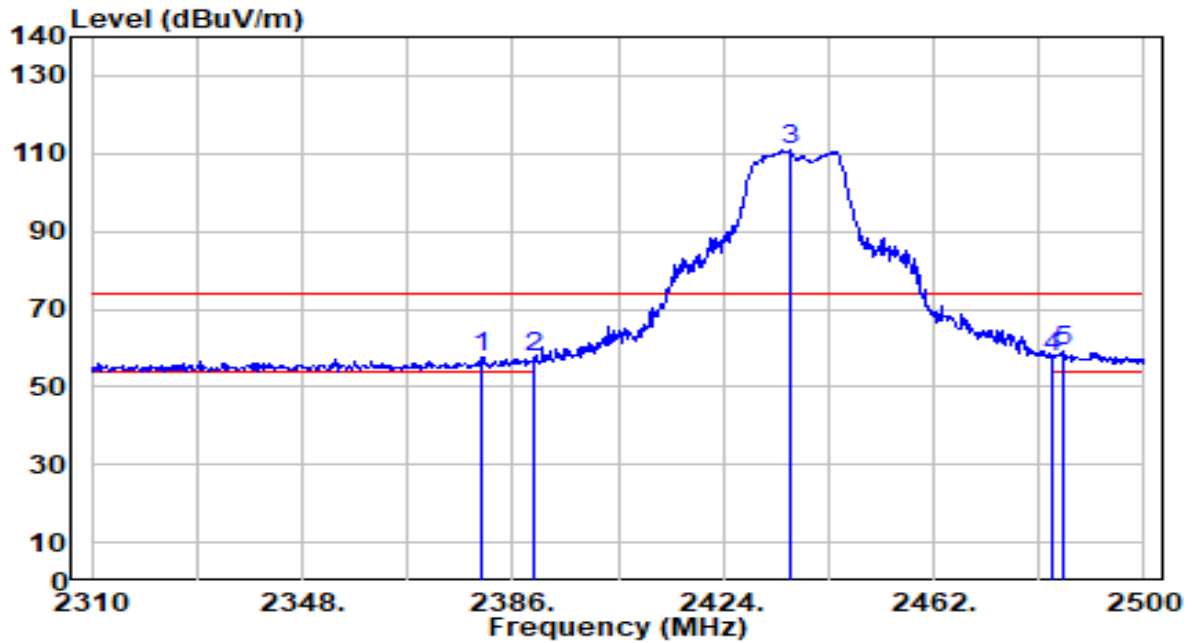


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.875	23.13	29.99	53.13	-0.87	54.00	157	38	Average
2	* 2390.000	23.86	29.99	53.85	-0.15	54.00	157	38	Average
3	2419.125	76.11	30.07	106.18	N/A	N/A	157	38	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

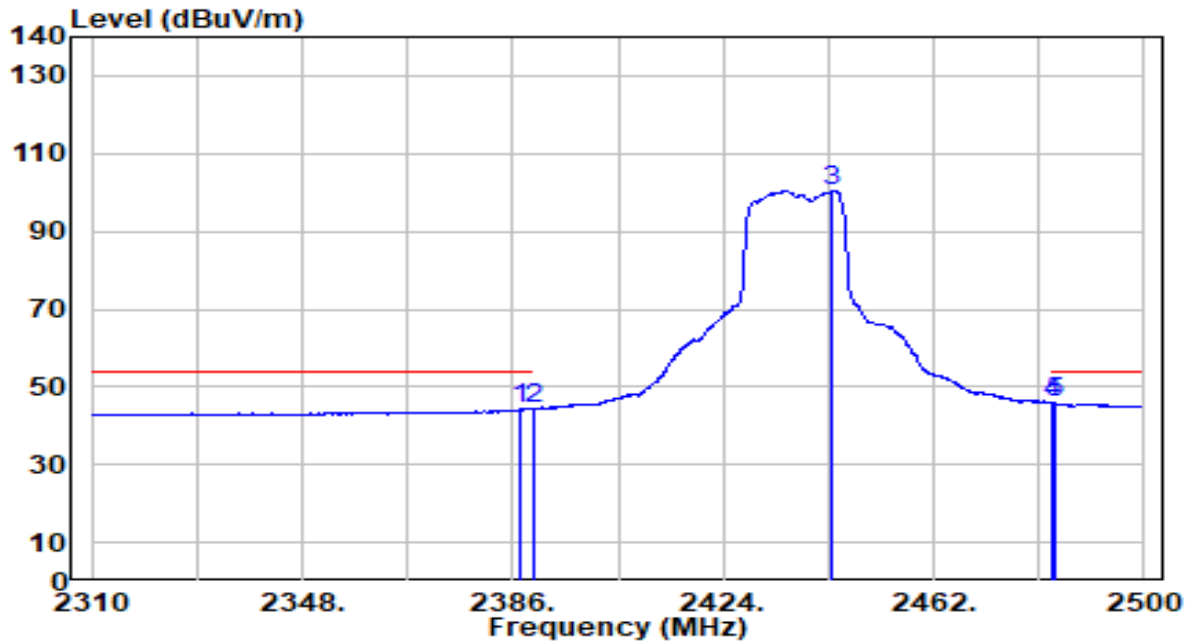


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2380.490	27.61	29.98	57.59	-16.41	74.00	134	342	Peak
2	2390.000	27.42	29.99	57.42	-16.58	74.00	134	342	Peak
3	2436.350	80.62	30.13	110.75	N/A	N/A	134	342	Peak
4	2483.500	27.39	30.29	57.67	-16.33	74.00	134	342	Peak
5	* 2485.180	29.03	30.29	59.32	-14.68	74.00	134	342	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

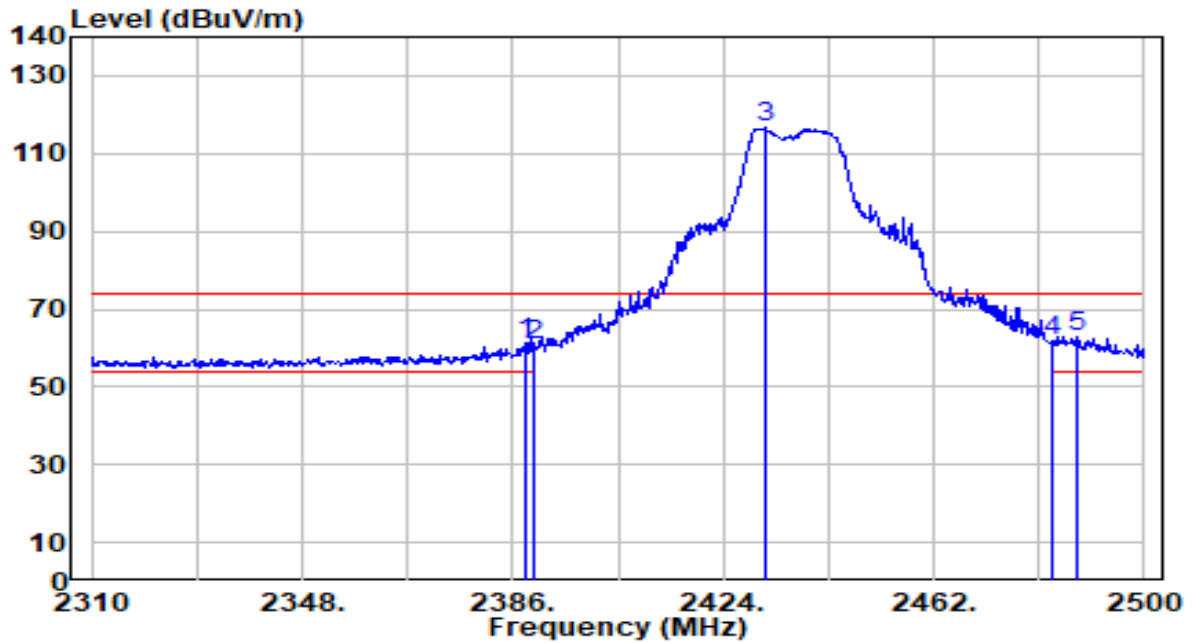


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.520	14.32	29.99	44.31	-9.69	54.00	134	342	Average
2	2390.000	14.46	29.99	44.45	-9.55	54.00	134	342	Average
3	2443.760	70.39	30.15	100.54	N/A	N/A	134	342	Average
4	* 2483.500	15.68	30.29	45.96	-8.04	54.00	134	342	Average
5	2484.040	15.48	30.29	45.77	-8.23	54.00	134	342	Average

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

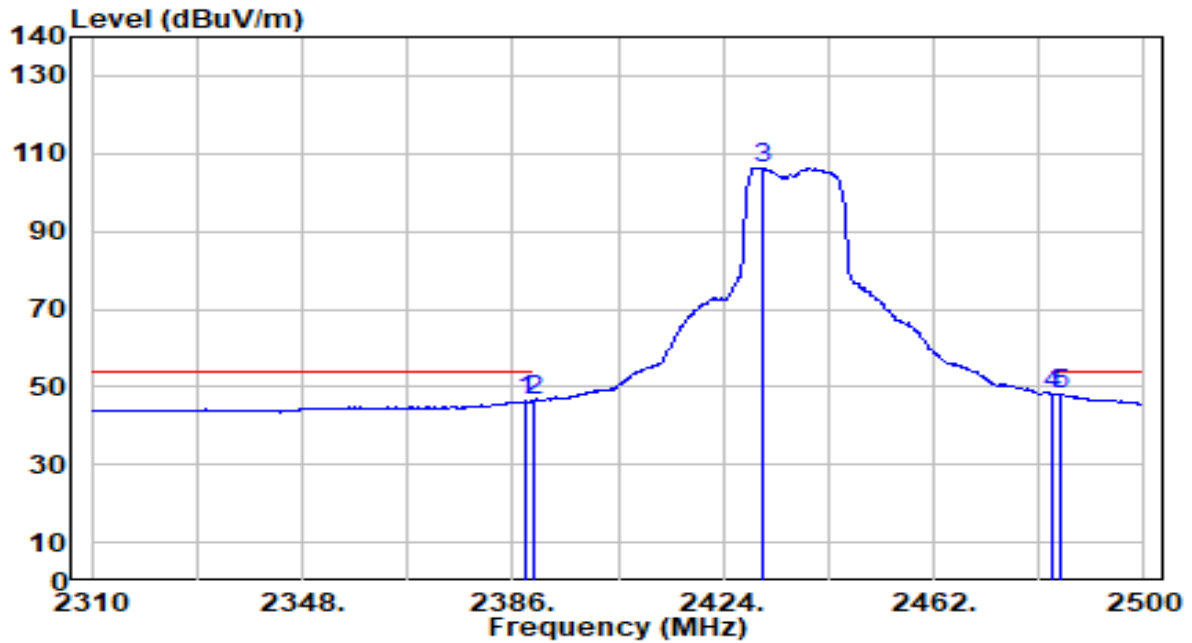


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.470	31.32	29.99	61.32	-12.68	74.00	131	46	Peak
2	2390.000	30.90	29.99	60.89	-13.11	74.00	131	46	Peak
3	2431.600	86.84	30.11	116.95	N/A	N/A	131	46	Peak
4	2483.500	31.73	30.29	62.02	-11.98	74.00	131	46	Peak
5	* 2487.840	32.68	30.30	62.98	-11.02	74.00	131	46	Peak

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

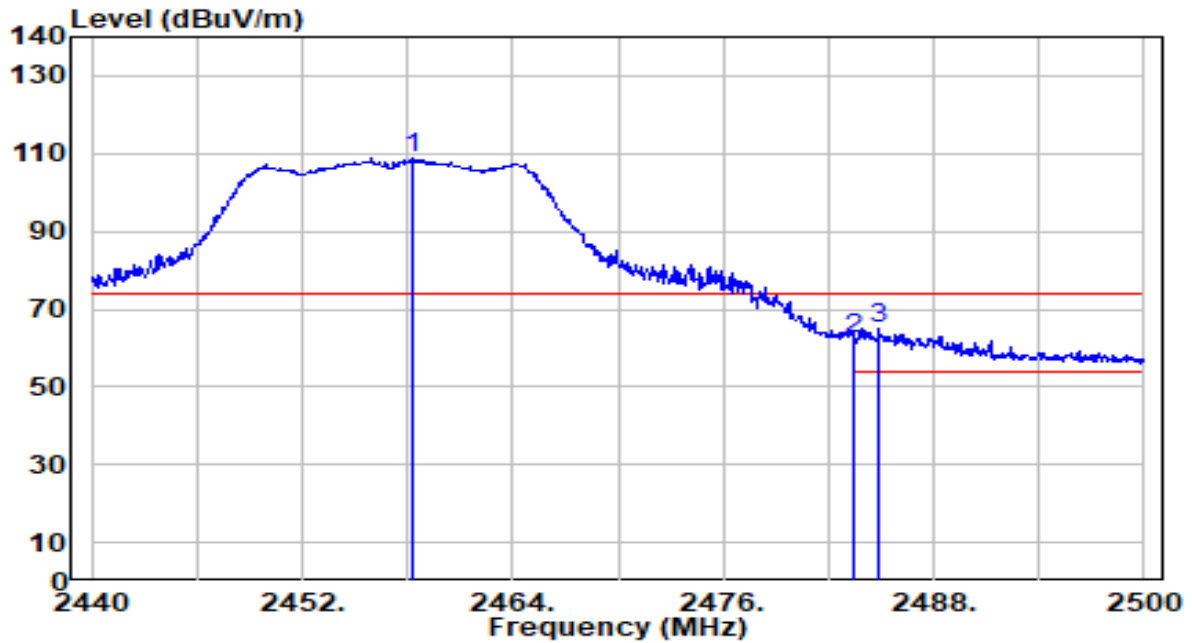


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.470	16.27	29.99	46.26	-7.74	54.00	131	46	Average
2	2390.000	16.32	29.99	46.31	-7.69	54.00	131	46	Average
3	2431.220	76.30	30.11	106.41	N/A	N/A	131	46	Average
4	2483.500	17.85	30.29	48.13	-5.87	54.00	131	46	Average
5	* 2484.990	18.02	30.29	48.31	-5.69	54.00	131	46	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

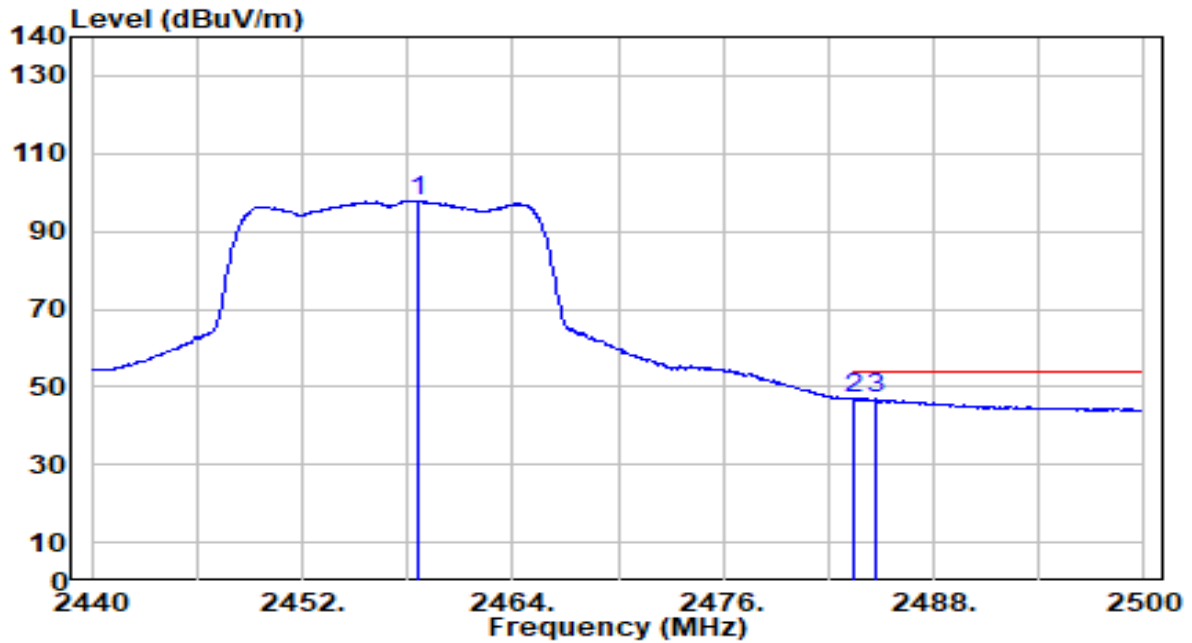


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.240	78.60	30.20	108.80	N/A	N/A	203	211	Peak
2	2483.500	32.24	30.29	62.53	-11.47	74.00	203	211	Peak
3	* 2484.880	34.50	30.29	64.79	-9.21	74.00	203	211	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

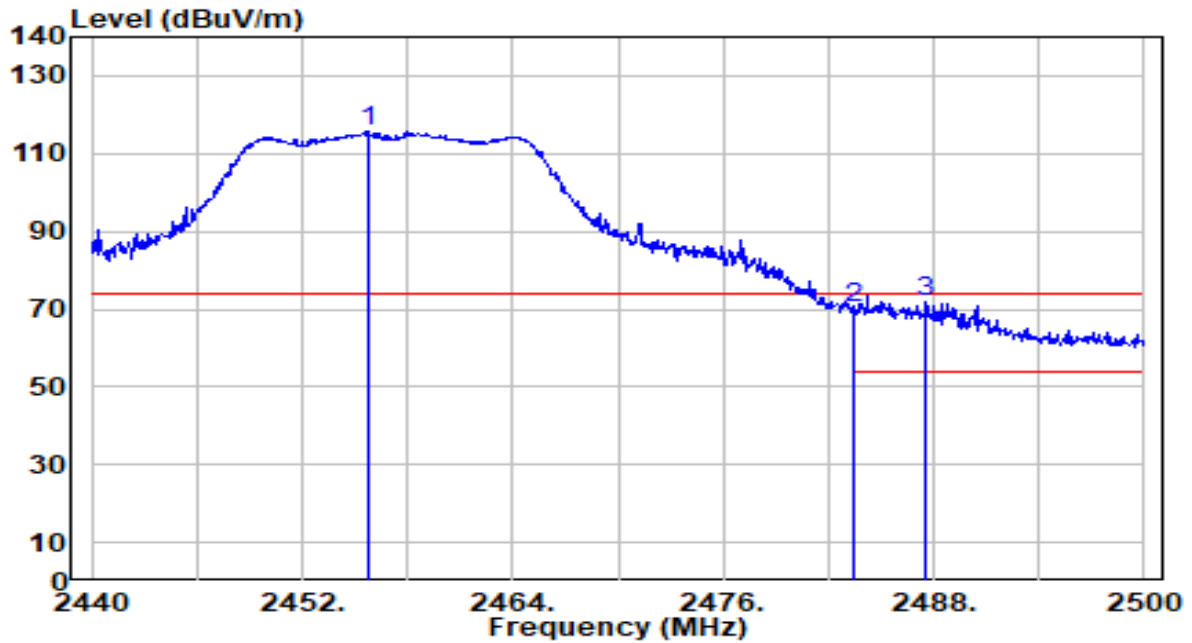


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.540	67.55	30.20	97.75	N/A	N/A	203	211	Average
2	* 2483.500	16.58	30.29	46.87	-7.13	54.00	203	211	Average
3	2484.700	16.54	30.29	46.83	-7.17	54.00	203	211	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

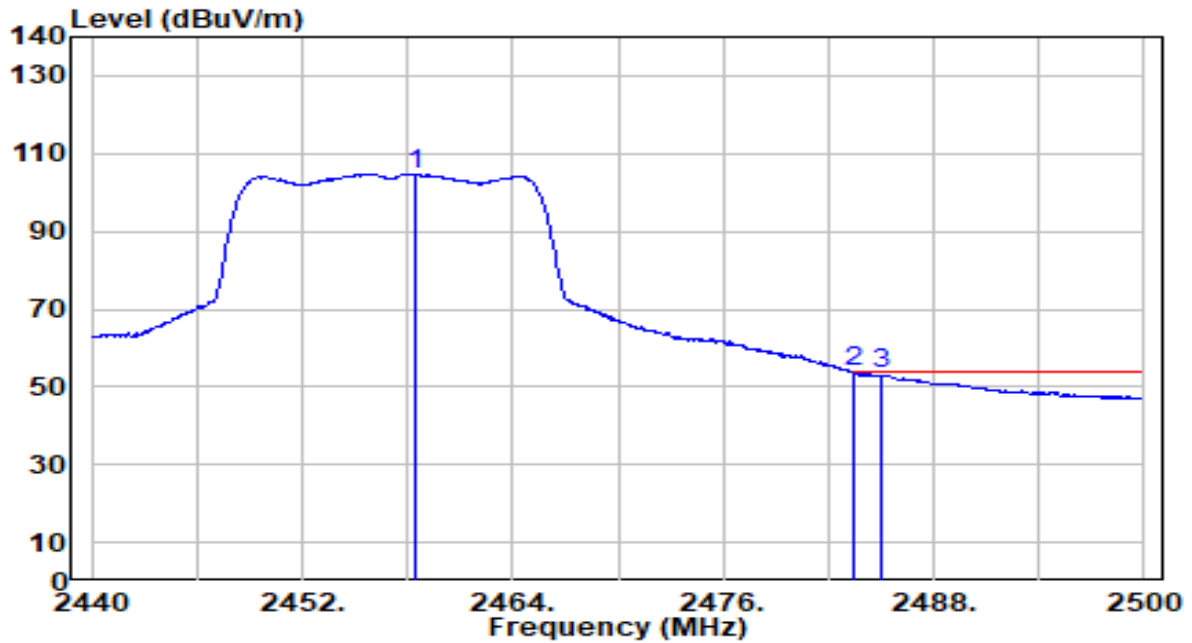


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.720	85.63	30.19	115.82	N/A	N/A	121	30	Peak
2	2483.500	39.91	30.29	70.20	-3.80	74.00	121	30	Peak
3	* 2487.580	41.67	30.30	71.96	-2.04	74.00	121	30	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

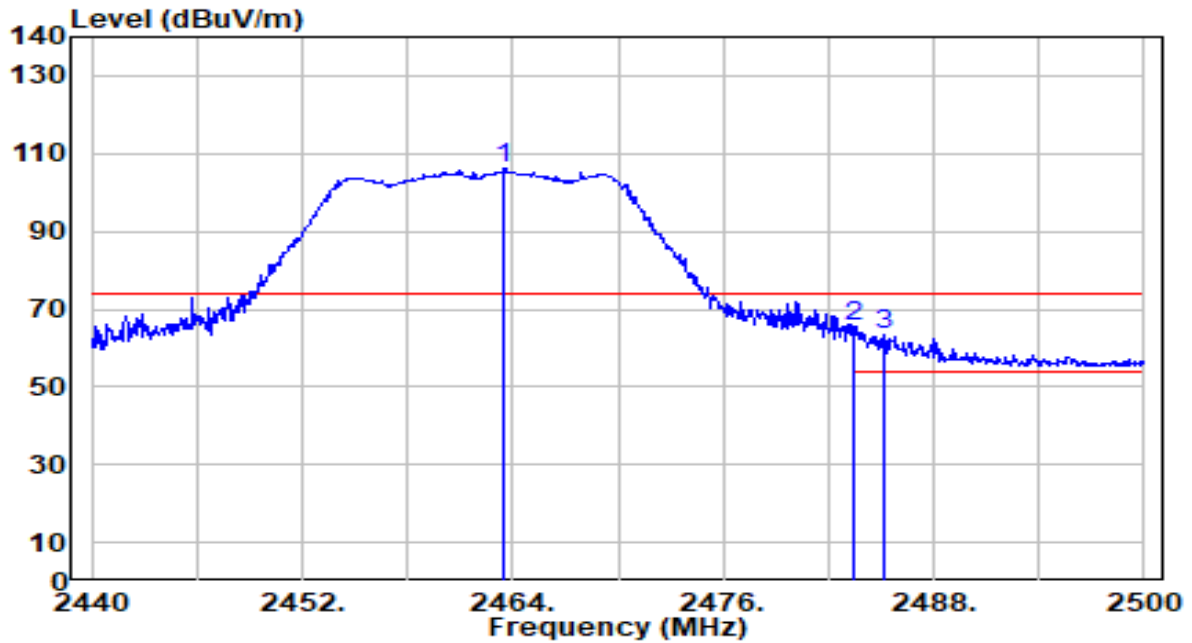


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2458.420	74.54	30.20	104.75	N/A	N/A	121	30	Average
2	* 2483.500	23.61	30.29	53.89	-0.11	54.00	121	30	Average
3	2485.060	22.83	30.29	53.12	-0.88	54.00	121	30	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

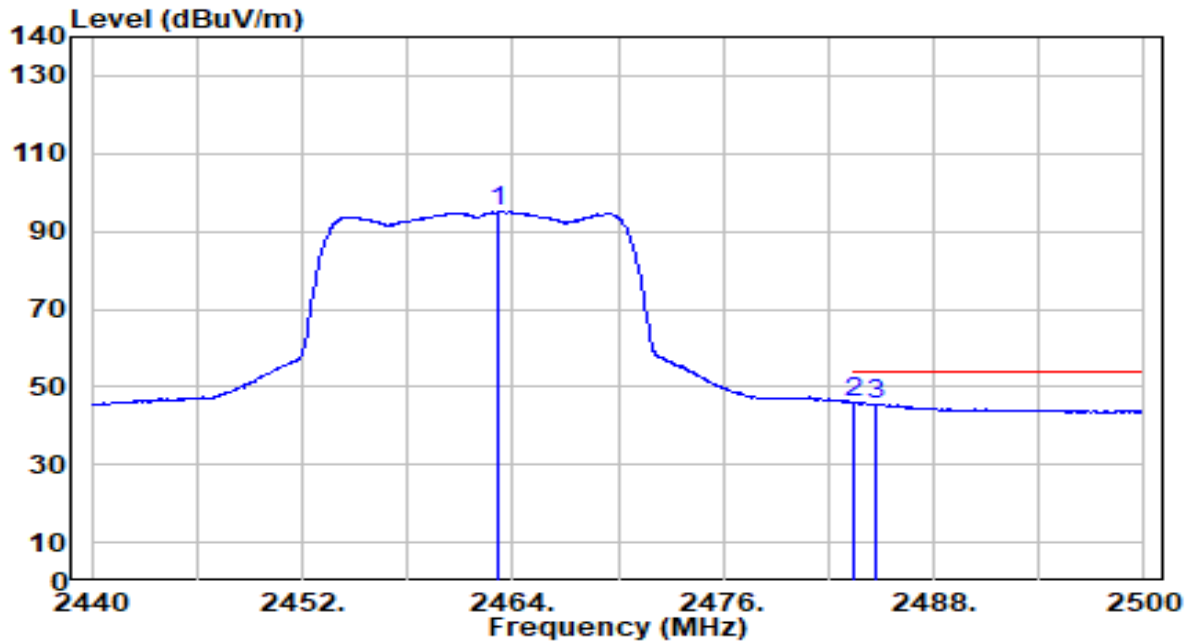


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.460	75.77	30.22	105.98	N/A	N/A	200	211	Peak
2	* 2483.500	35.37	30.29	65.65	-8.35	74.00	200	211	Peak
3	2485.240	32.84	30.29	63.13	-10.87	74.00	200	211	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

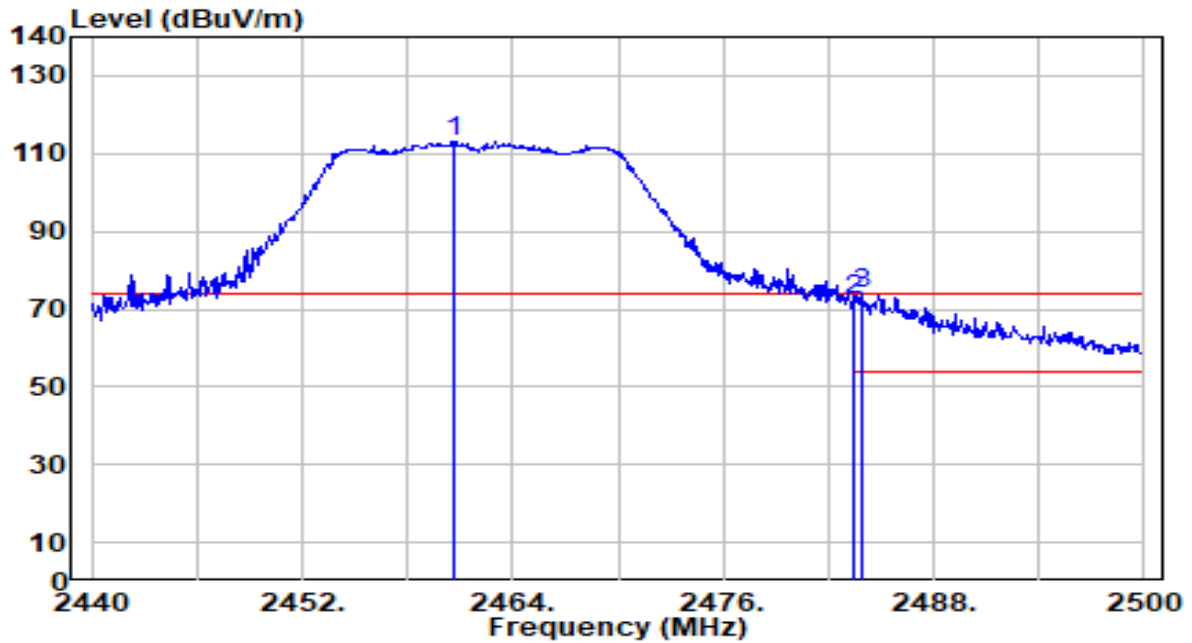


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.220	64.85	30.22	95.07	N/A	N/A	200	211	Average
2	* 2483.500	15.59	30.29	45.88	-8.12	54.00	200	211	Average
3	2484.640	15.33	30.29	45.62	-8.38	54.00	200	211	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

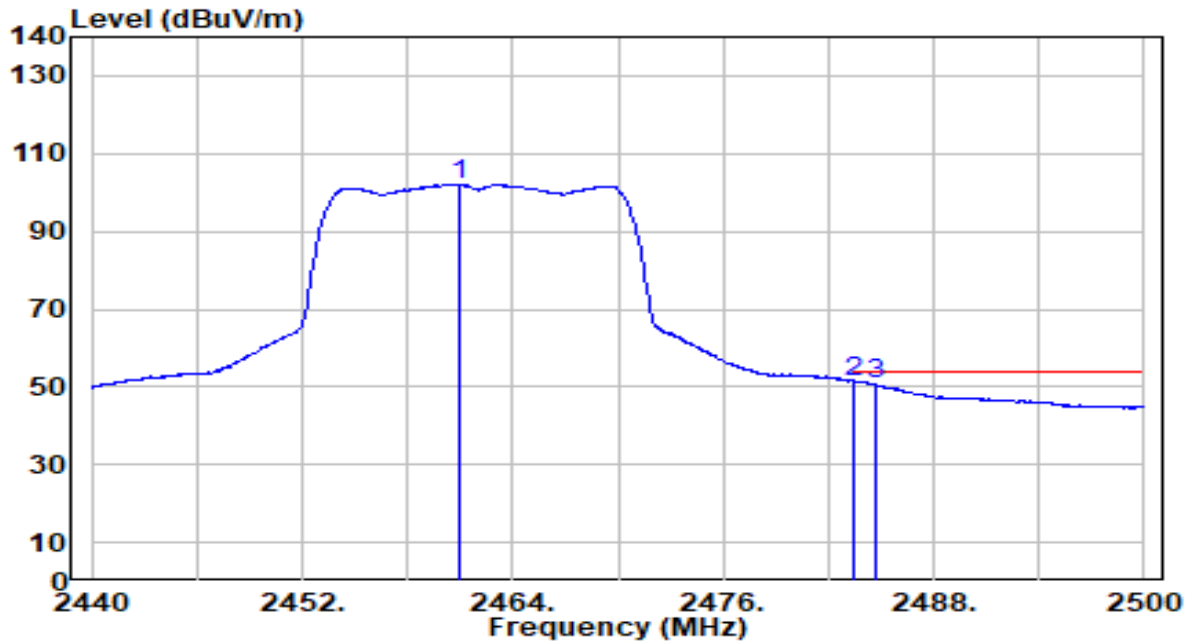


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.640	82.91	30.21	113.12	N/A	N/A	117	29	Peak
2	2483.500	42.04	30.29	72.32	-1.68	74.00	117	29	Peak
3	* 2483.860	43.52	30.29	73.81	-0.19	74.00	117	29	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

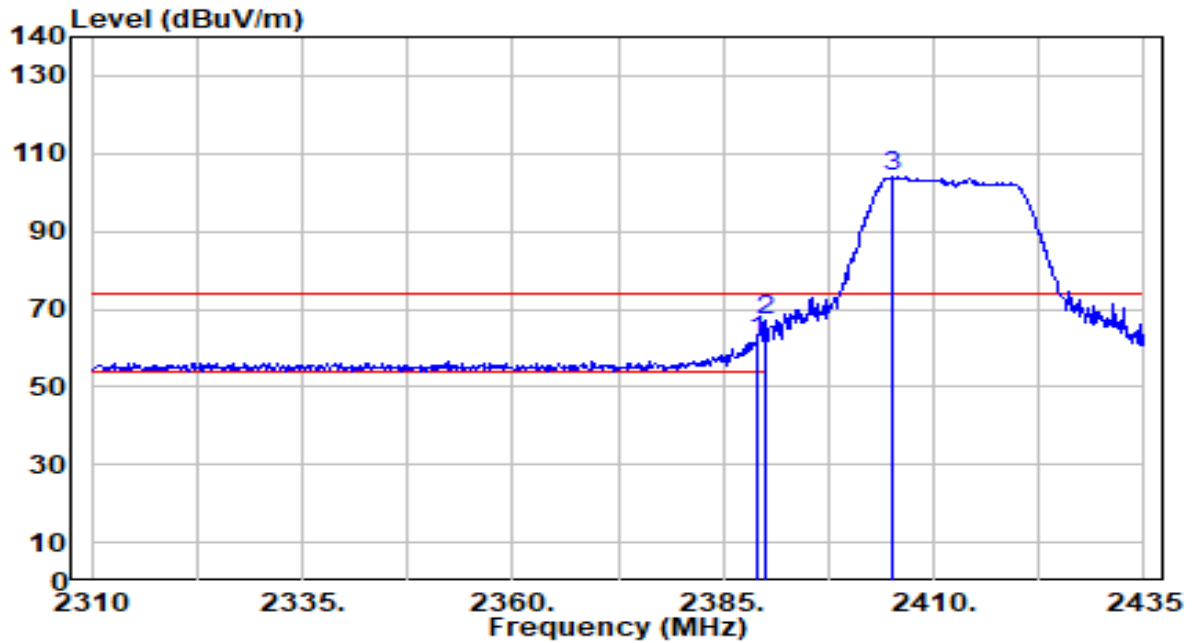


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.940	71.87	30.21	102.08	N/A	N/A	117	29	Average
2	* 2483.500	21.03	30.29	51.31	-2.69	54.00	117	29	Average
3	2484.640	20.36	30.29	50.65	-3.35	54.00	117	29	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

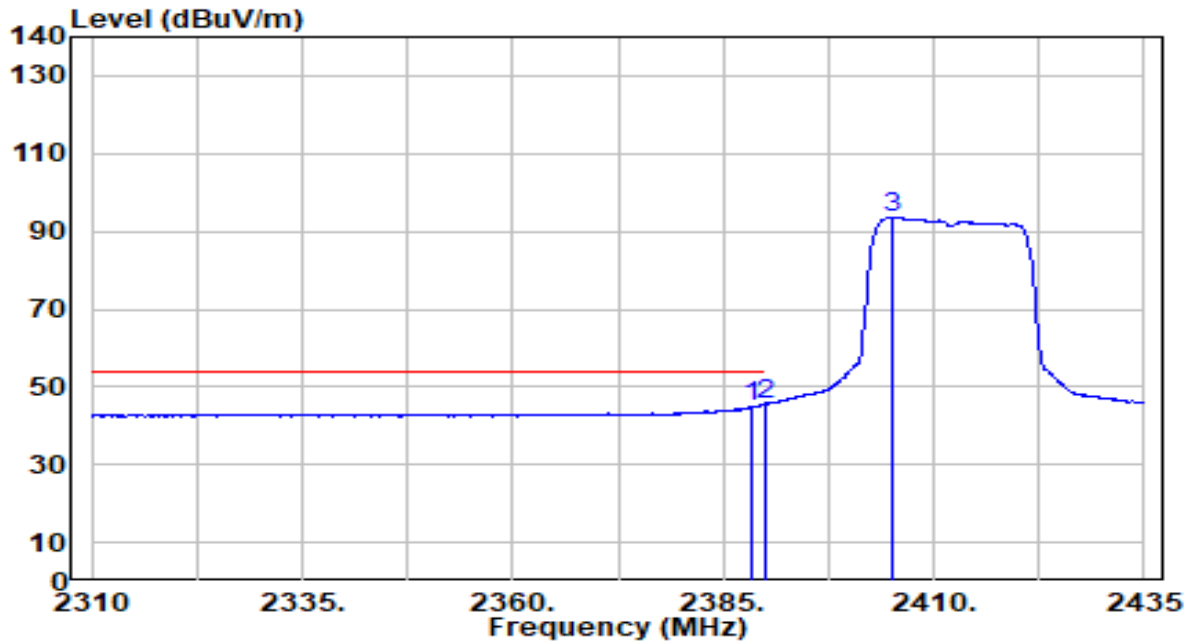


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	31.99	29.99	61.99	-12.01	74.00	175	20	Peak
2	* 2390.000	37.27	29.99	67.26	-6.74	74.00	175	20	Peak
3	2405.000	74.27	30.02	104.29	N/A	N/A	175	20	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

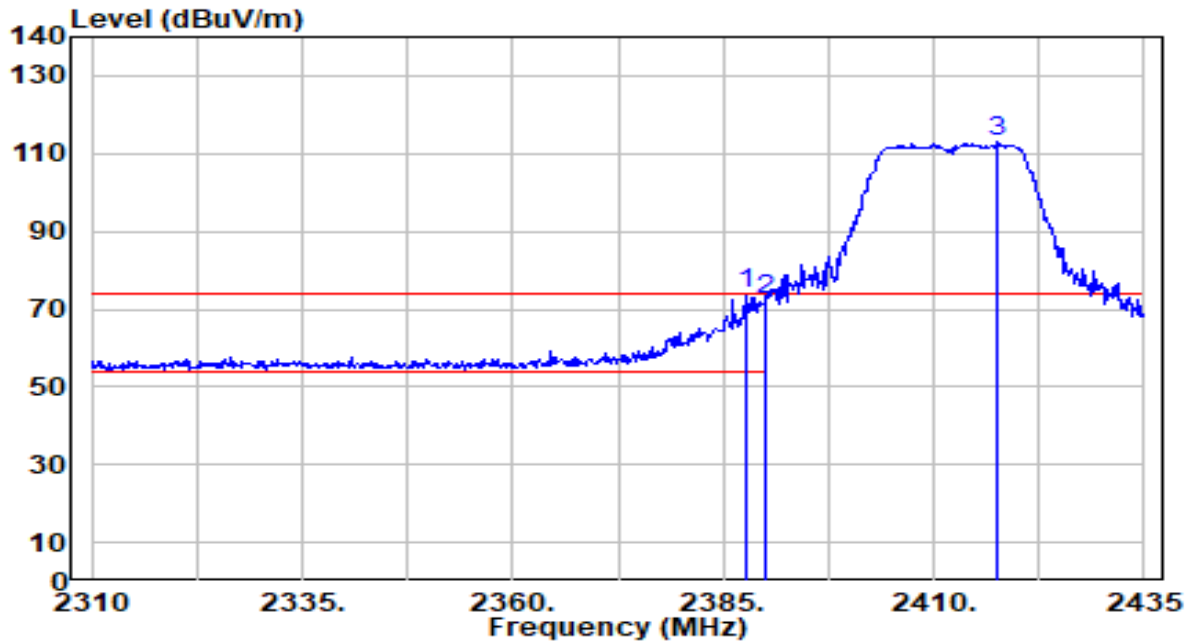


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.375	15.12	29.99	45.11	-8.89	54.00	175	20	Average
2	* 2390.000	15.35	29.99	45.35	-8.65	54.00	175	20	Average
3	2405.125	63.53	30.03	93.55	N/A	N/A	175	20	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

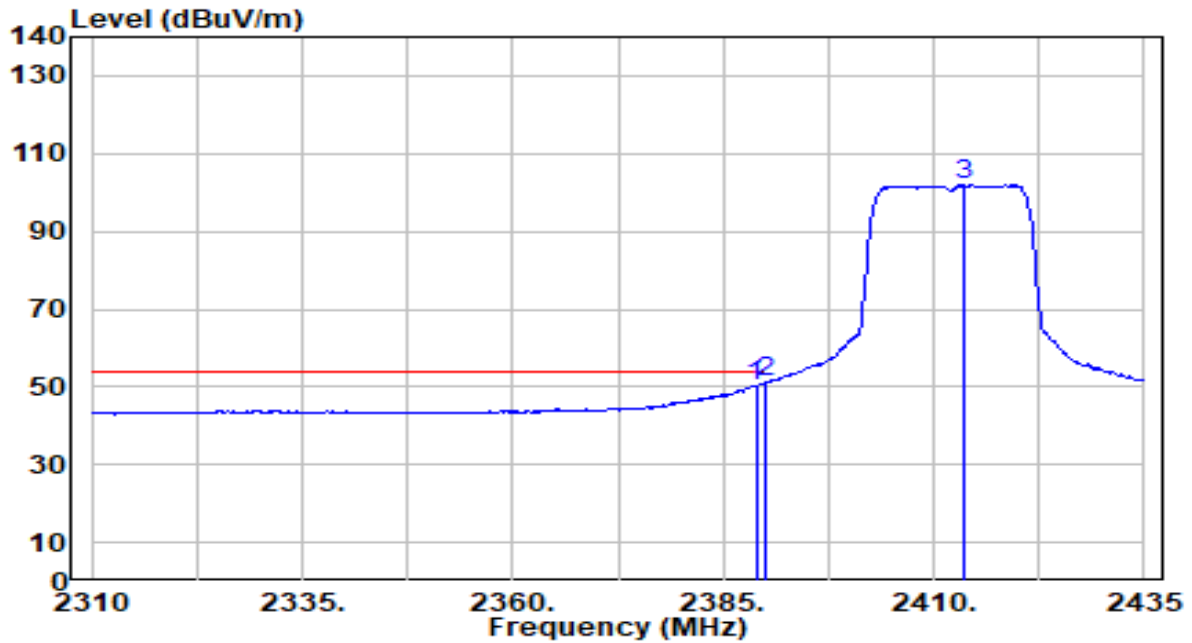


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2387.625	43.87	29.99	73.86	-0.14	74.00	165	36	Peak
2		2390.000	42.20	29.99	72.19	-1.81	74.00	165	36	Peak
3		2417.625	83.14	30.07	113.21	N/A	N/A	165	36	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz

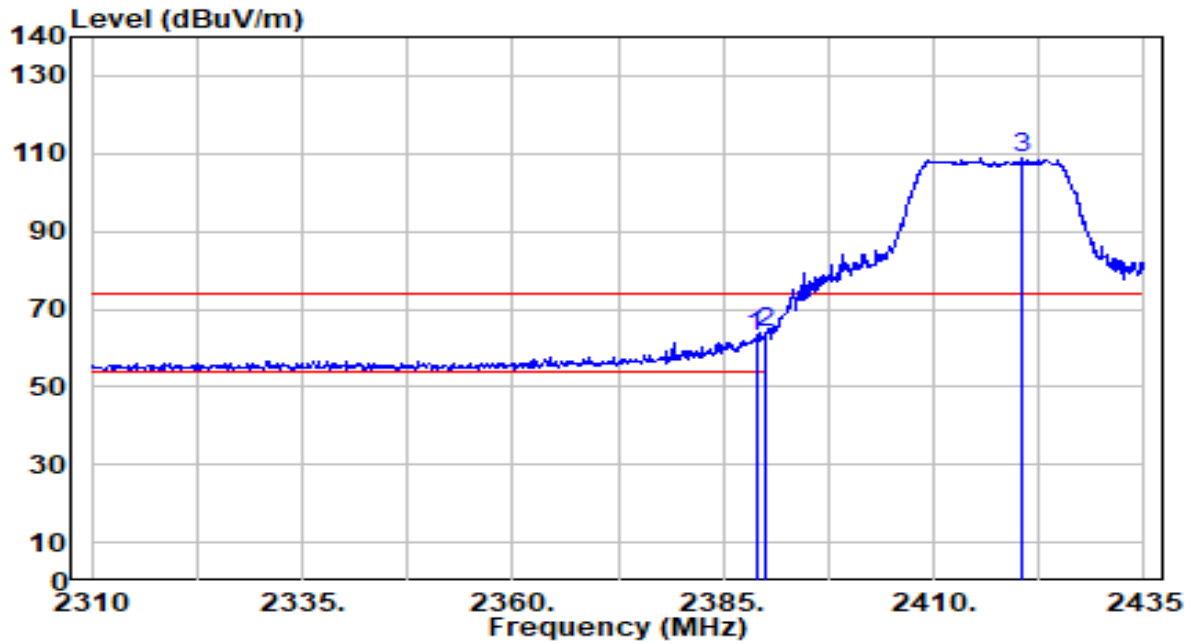


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.875	20.44	29.99	50.44	-3.56	54.00	165	36	Average
2	* 2390.000	21.31	29.99	51.31	-2.69	54.00	165	36	Average
3	2413.500	71.83	30.05	101.88	N/A	N/A	165	36	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

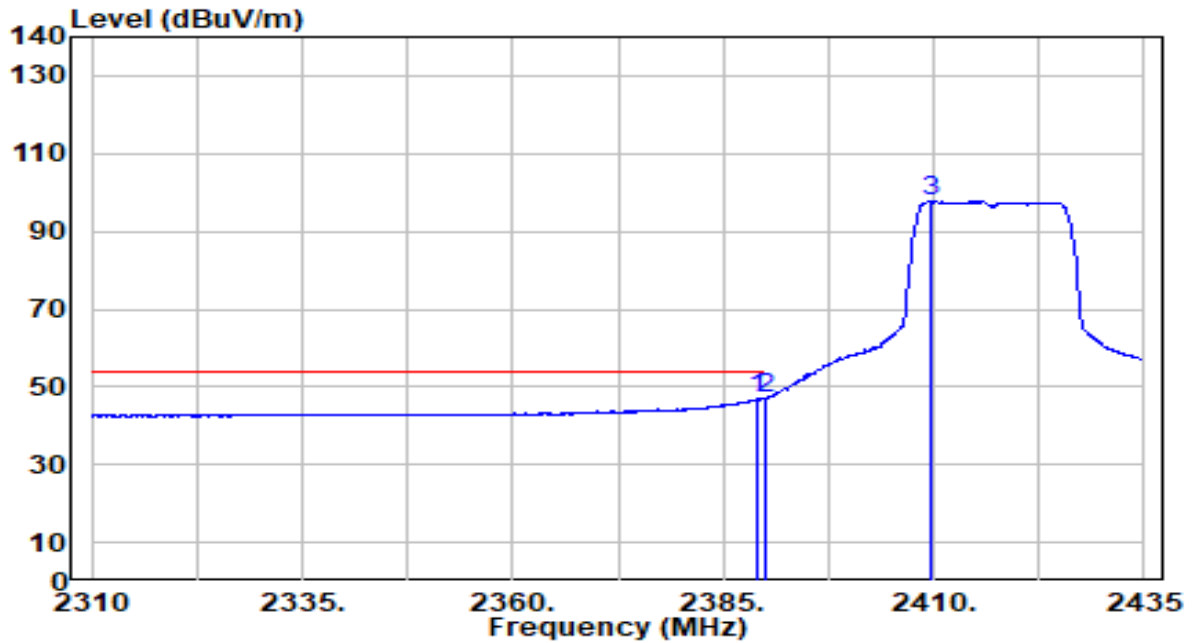


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.875	32.68	29.99	62.67	-11.33	74.00	189	18	Peak
2	* 2390.000	34.04	29.99	64.04	-9.96	74.00	189	18	Peak
3	2420.375	78.69	30.08	108.77	N/A	N/A	189	18	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

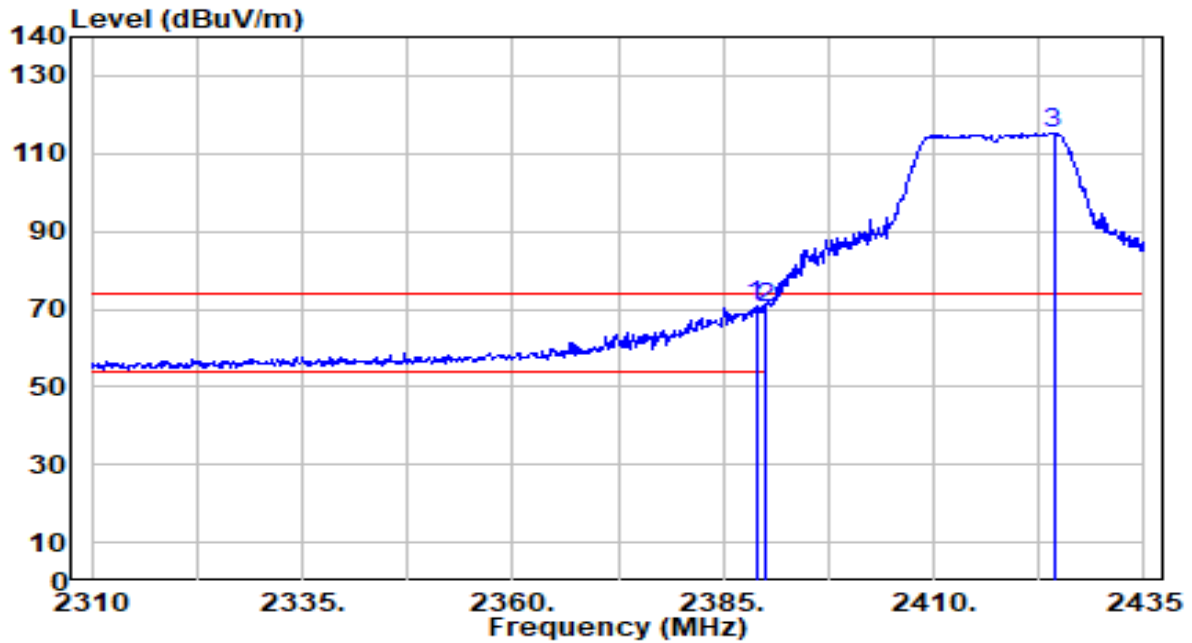


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2389.000	16.89	29.99	46.88	-7.12	54.00	189	18	Average
2	* 2390.000	17.26	29.99	47.25	-6.75	54.00	189	18	Average
3	2409.625	67.81	30.04	97.85	N/A	N/A	189	18	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

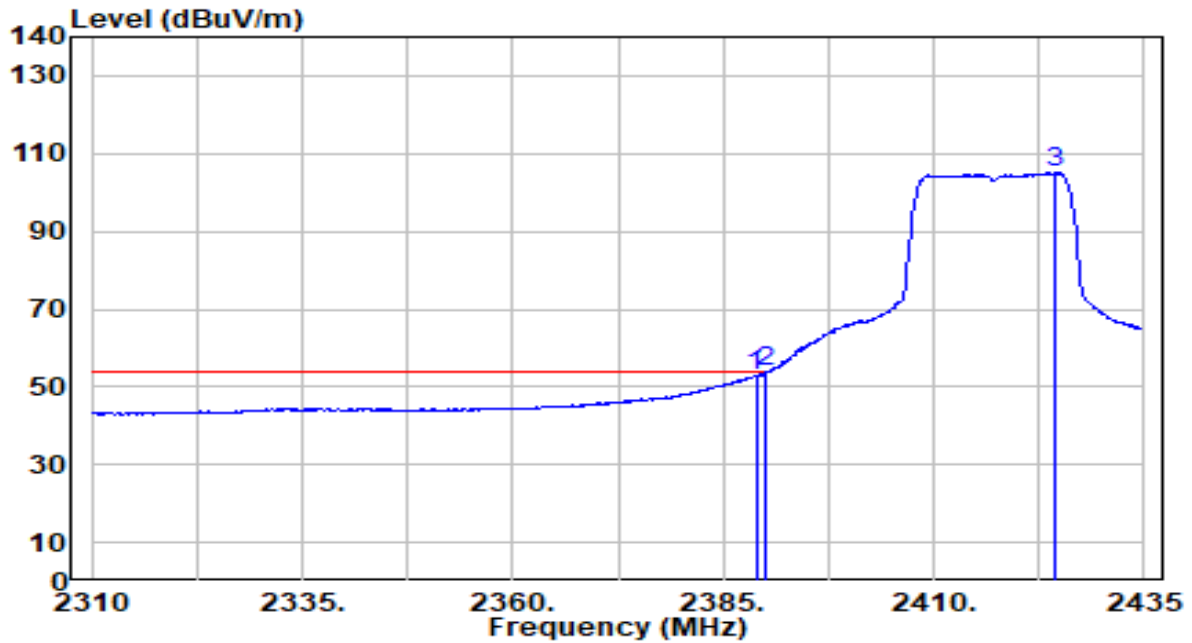


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2388.875	41.01	29.99	71.00	-3.00	74.00	118	29	Peak
2		2390.000	40.36	29.99	70.35	-3.65	74.00	118	29	Peak
3		2424.250	85.14	30.09	115.23	N/A	N/A	118	29	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 120V/60Hz

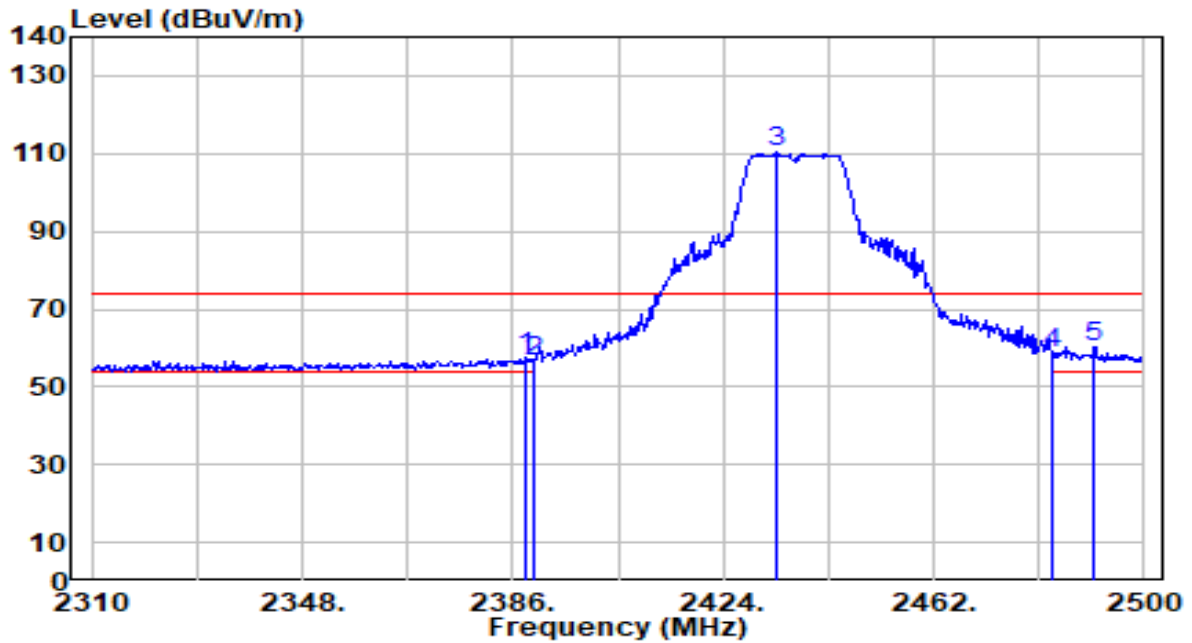


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.875	23.00	29.99	52.99	-1.01	54.00	118	29	Average
2	* 2390.000	23.81	29.99	53.81	-0.19	54.00	118	29	Average
3	2424.375	75.00	30.09	105.09	N/A	N/A	118	29	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

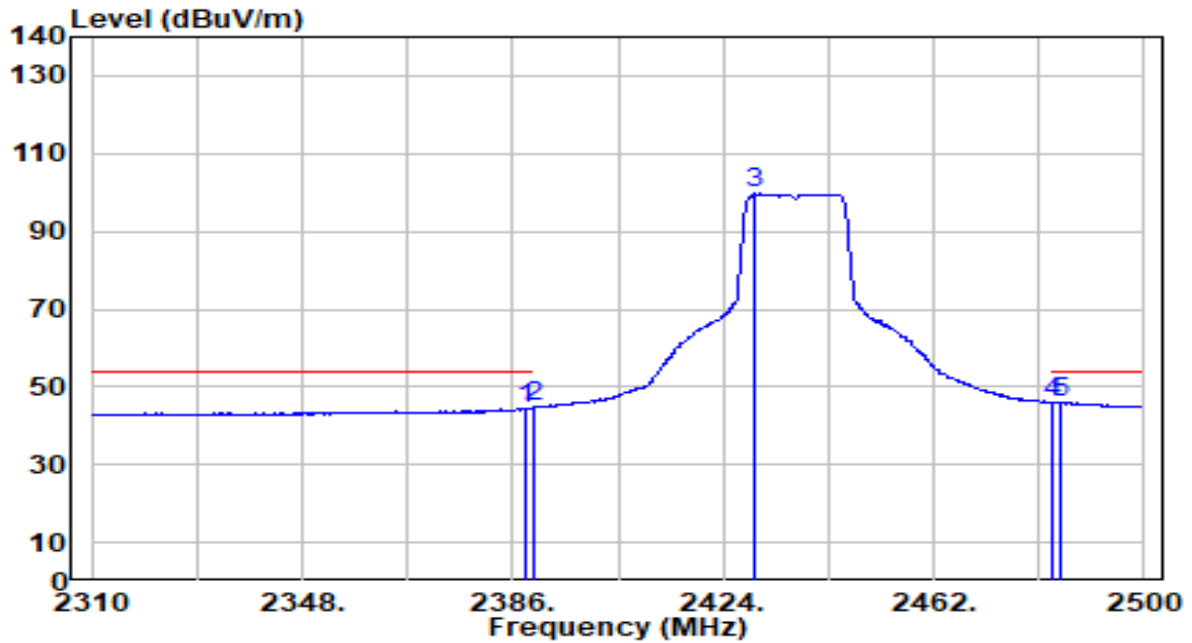


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.470	27.68	29.99	57.67	-16.33	74.00	136	342	Peak
2	2390.000	26.77	29.99	56.76	-17.24	74.00	136	342	Peak
3	2433.500	80.12	30.12	110.23	N/A	N/A	136	342	Peak
4	2483.500	28.11	30.29	58.40	-15.60	74.00	136	342	Peak
5	* 2491.070	30.06	30.31	60.37	-13.63	74.00	136	342	Peak

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

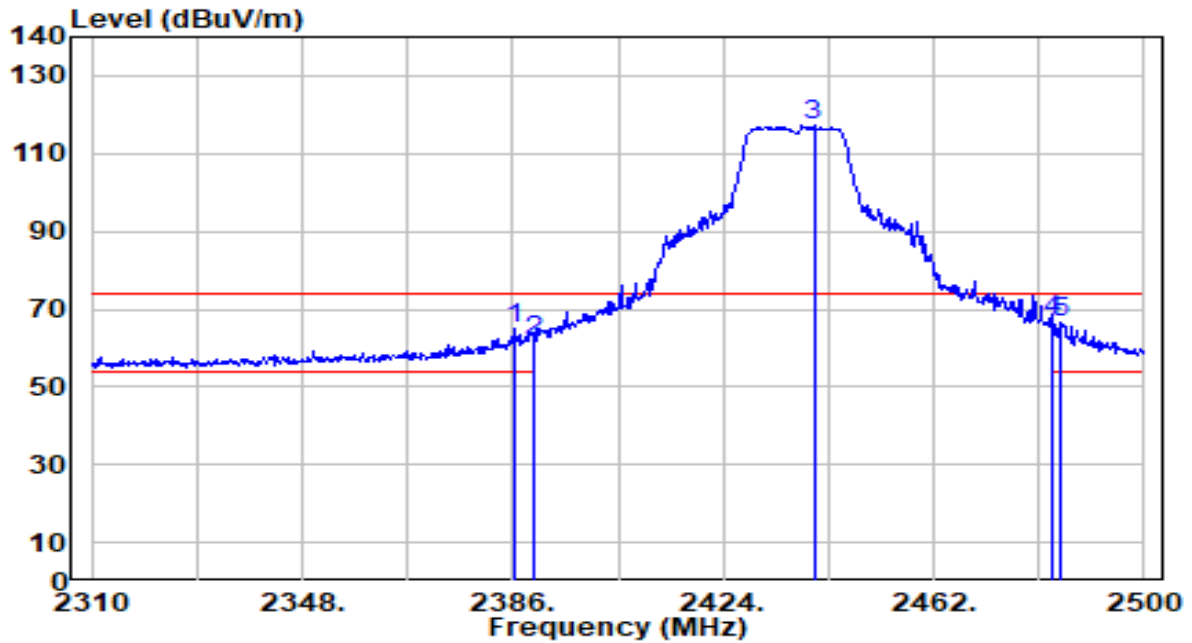


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.470	14.54	29.99	44.53	-9.47	54.00	136	342	Average
2	2390.000	14.67	29.99	44.66	-9.34	54.00	136	342	Average
3	2429.700	69.53	30.11	99.63	N/A	N/A	136	342	Average
4	2483.500	15.68	30.29	45.97	-8.03	54.00	136	342	Average
5	* 2484.990	15.74	30.29	46.03	-7.97	54.00	136	342	Average

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

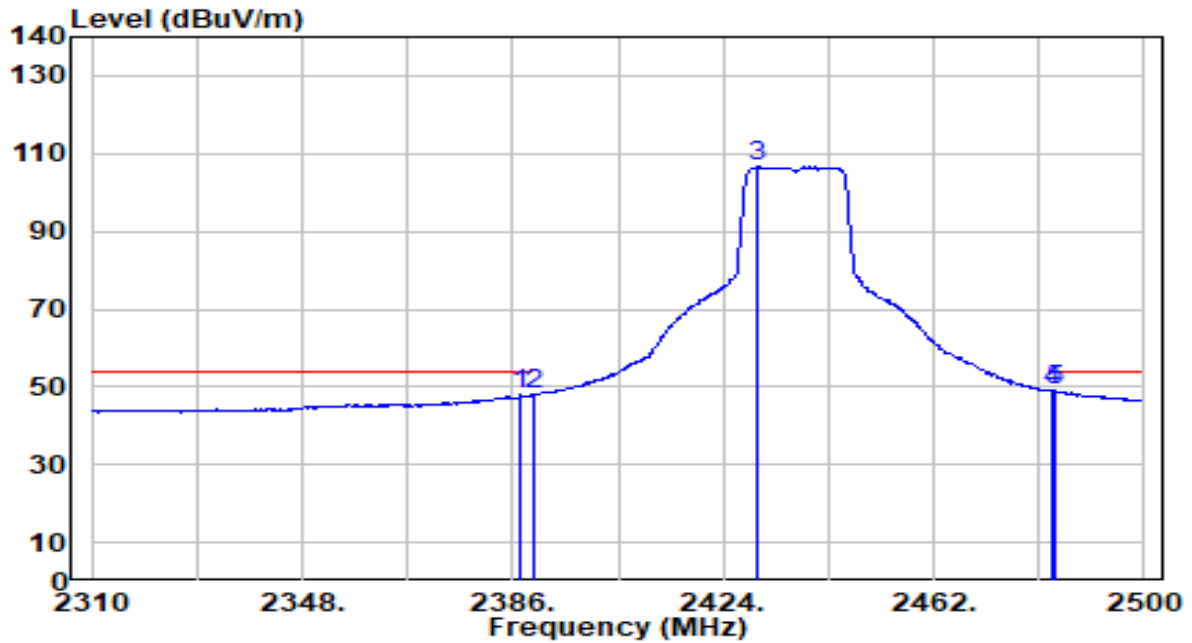


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2386.570	34.98	29.99	64.97	-9.03	74.00	141	28	Peak
2	2390.000	31.68	29.99	61.67	-12.33	74.00	141	28	Peak
3	2440.340	87.27	30.14	117.41	N/A	N/A	141	28	Peak
4	* 2483.500	36.69	30.29	66.97	-7.03	74.00	141	28	Peak
5	2484.990	36.12	30.29	66.41	-7.59	74.00	141	28	Peak

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

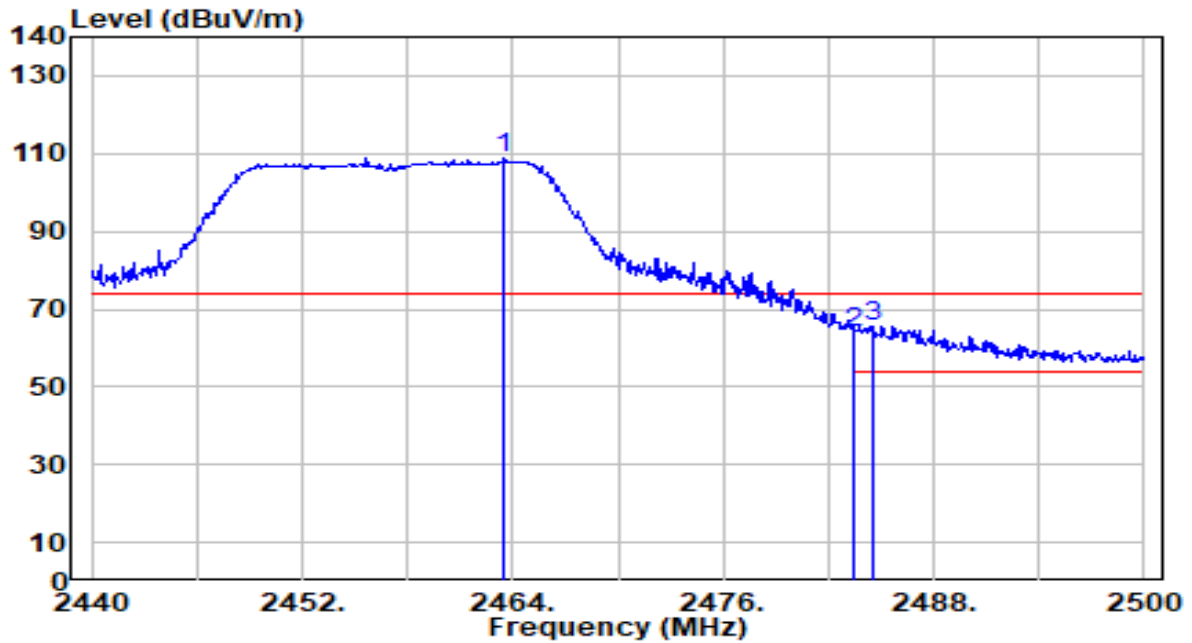


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.520	17.83	29.99	47.82	-6.18	54.00	141	28	Average
2	2390.000	17.96	29.99	47.96	-6.04	54.00	141	28	Average
3	2430.270	76.49	30.11	106.60	N/A	N/A	141	28	Average
4	2483.500	18.59	30.29	48.88	-5.12	54.00	141	28	Average
5	* 2484.040	18.63	30.29	48.91	-5.09	54.00	141	28	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

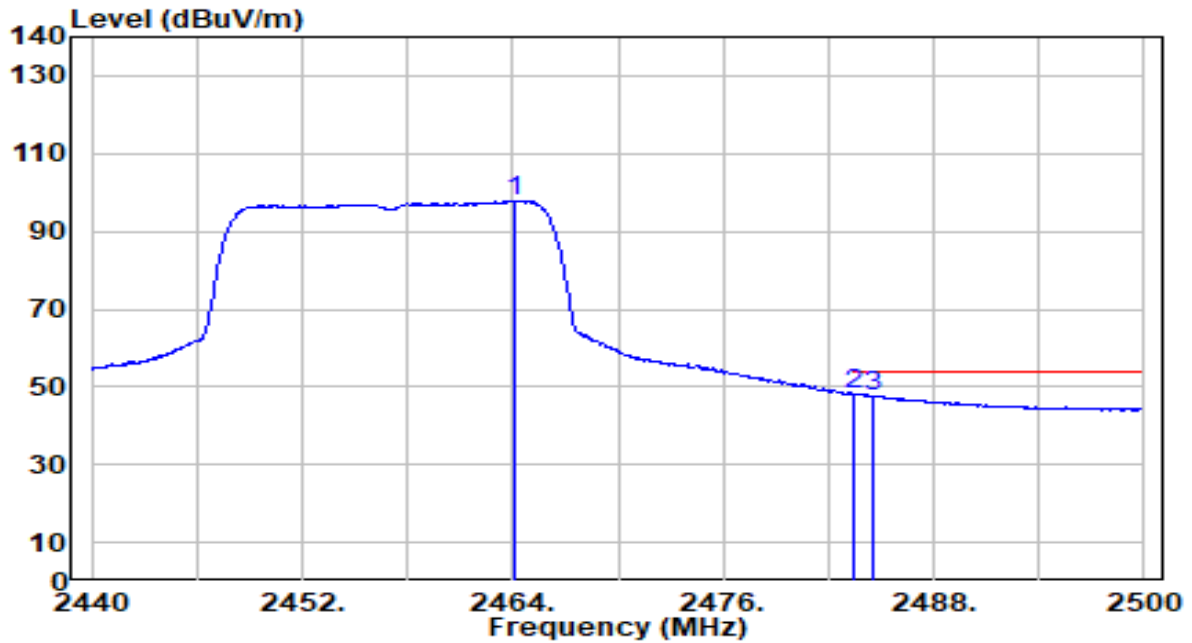


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.460	78.61	30.22	108.83	N/A	N/A	199	212	Peak
2	2483.500	33.85	30.29	64.13	-9.87	74.00	199	212	Peak
3	* 2484.580	35.36	30.29	65.64	-8.36	74.00	199	212	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

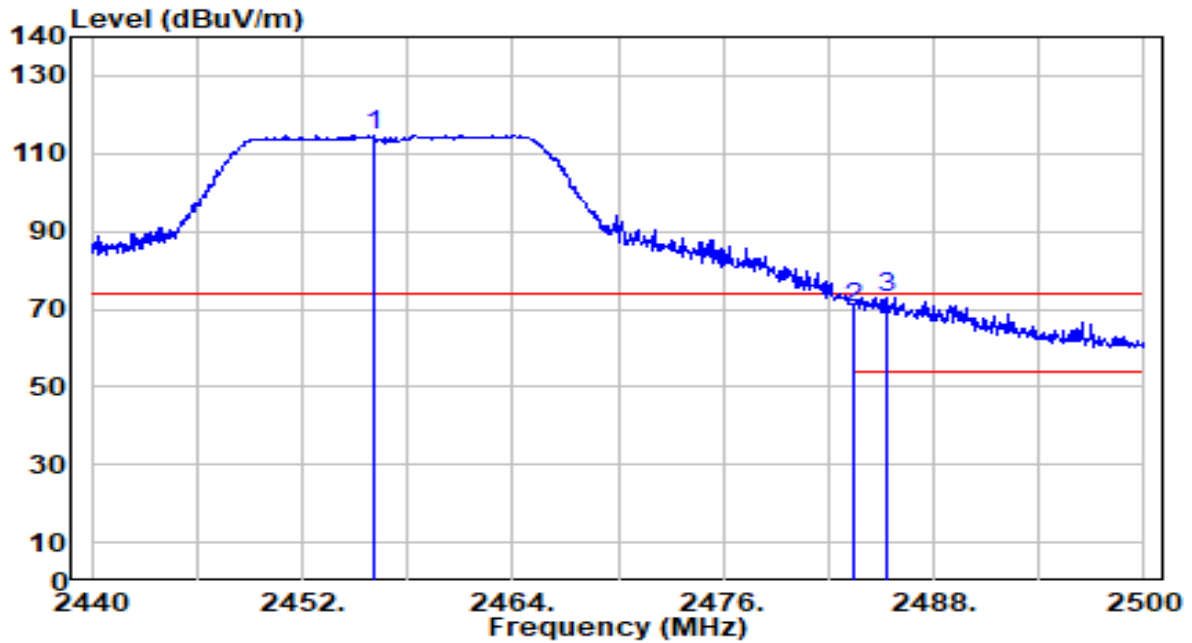


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.180	67.58	30.22	97.80	N/A	N/A	199	212	Average
2	* 2483.500	17.71	30.29	48.00	-6.00	54.00	199	212	Average
3	2484.580	17.31	30.29	47.60	-6.40	54.00	199	212	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

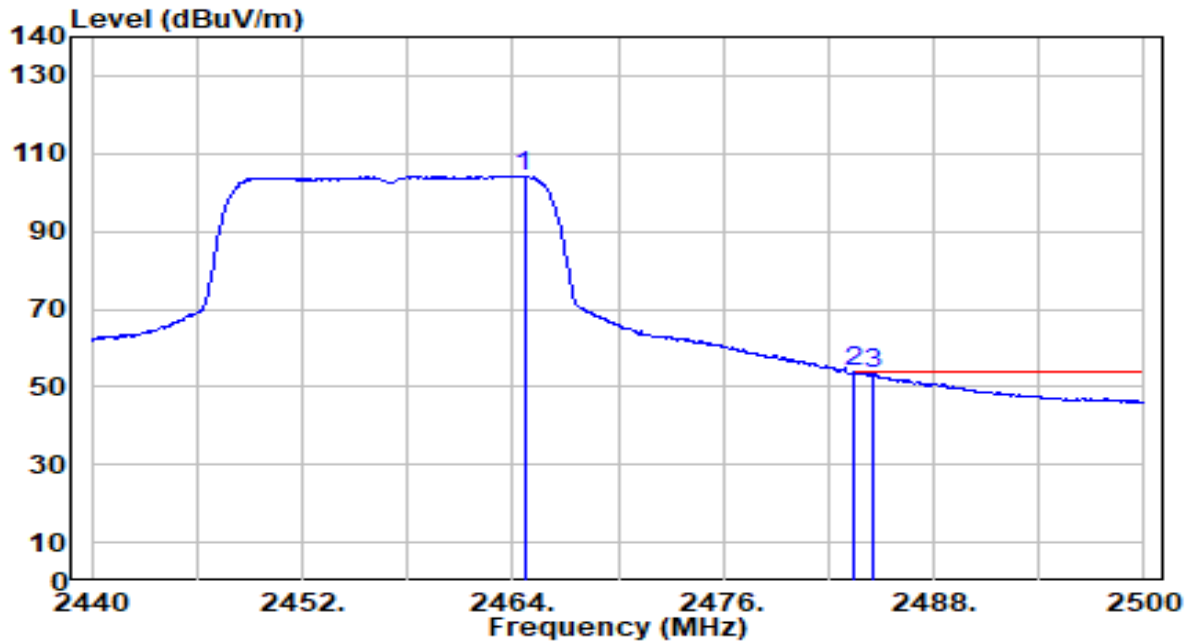


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2456.080	84.70	30.19	114.89	N/A	N/A	116	32	Peak
2	2483.500	39.88	30.29	70.16	-3.84	74.00	116	32	Peak
3	* 2485.300	42.87	30.29	73.16	-0.84	74.00	116	32	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 120V/60Hz

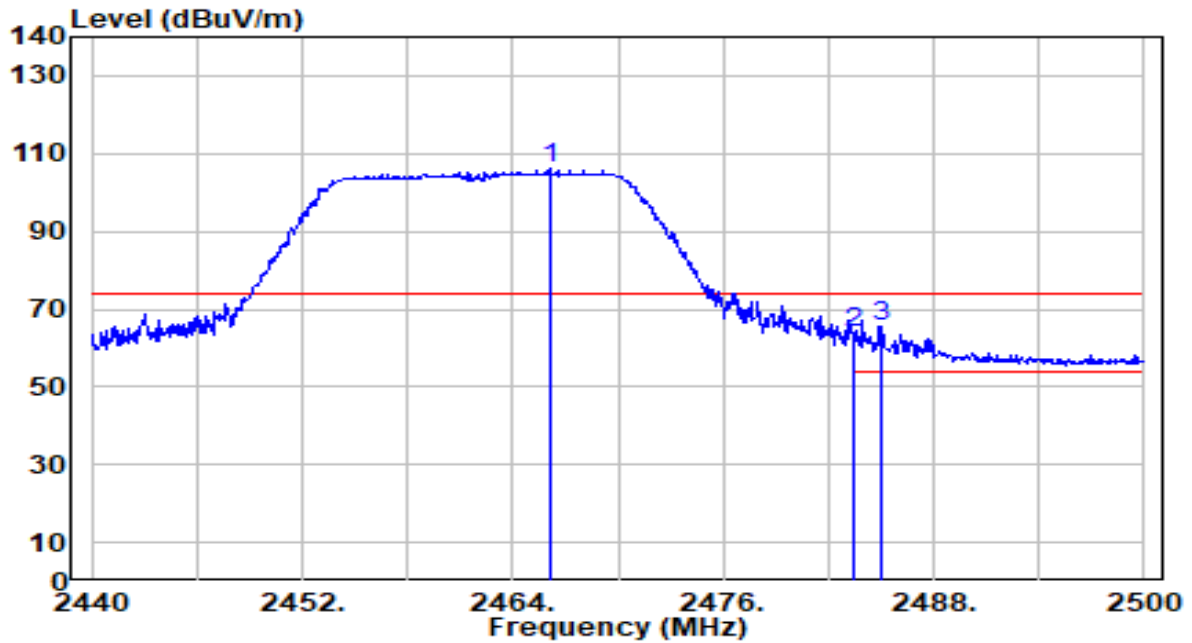


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.660	74.04	30.22	104.27	N/A	N/A	116	32	Average
2	* 2483.500	23.53	30.29	53.81	-0.19	54.00	116	32	Average
3	2484.520	23.04	30.29	53.33	-0.67	54.00	116	32	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

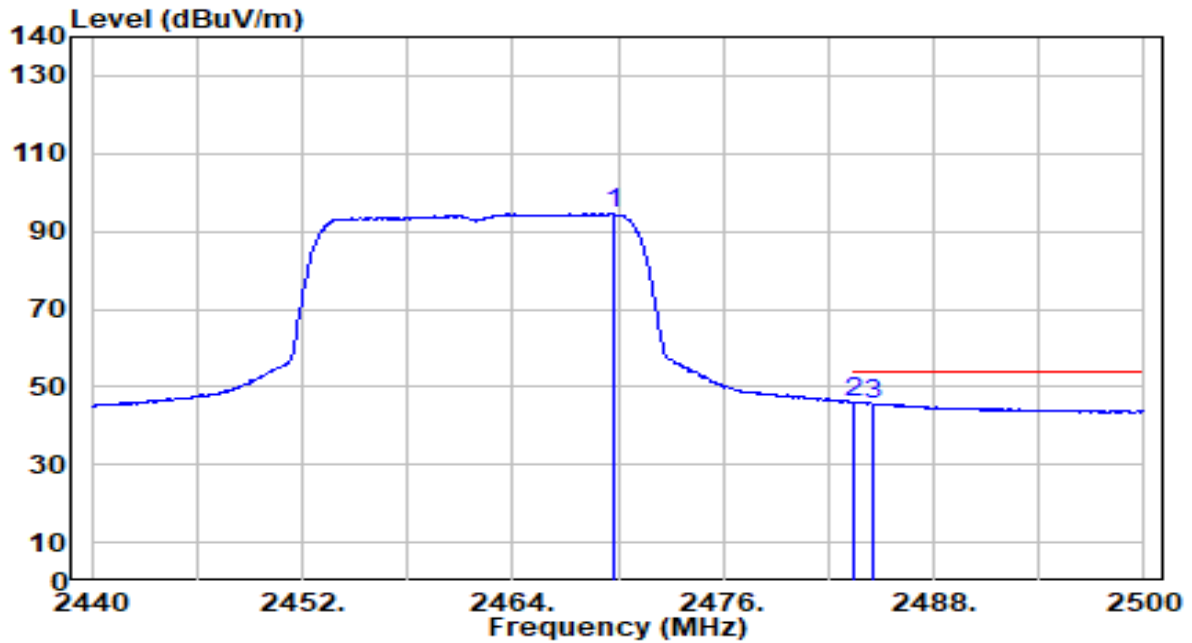


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2466.100	76.02	30.23	106.25	N/A	N/A	195	212	Peak
2	2483.500	33.88	30.29	64.16	-9.84	74.00	195	212	Peak
3	* 2484.940	35.40	30.29	65.69	-8.31	74.00	195	212	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

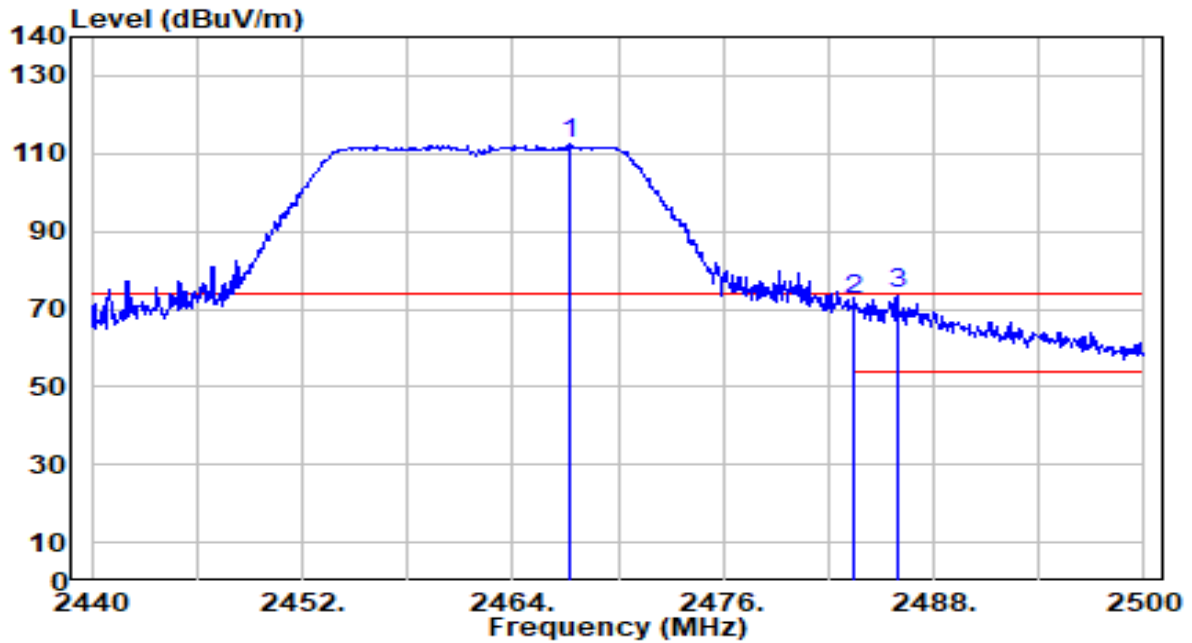


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2469.700	64.27	30.24	94.51	N/A	N/A	195	212	Average
2	* 2483.500	15.63	30.29	45.92	-8.08	54.00	195	212	Average
3	2484.580	15.40	30.29	45.69	-8.31	54.00	195	212	Average

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Xuan
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 120V/60Hz

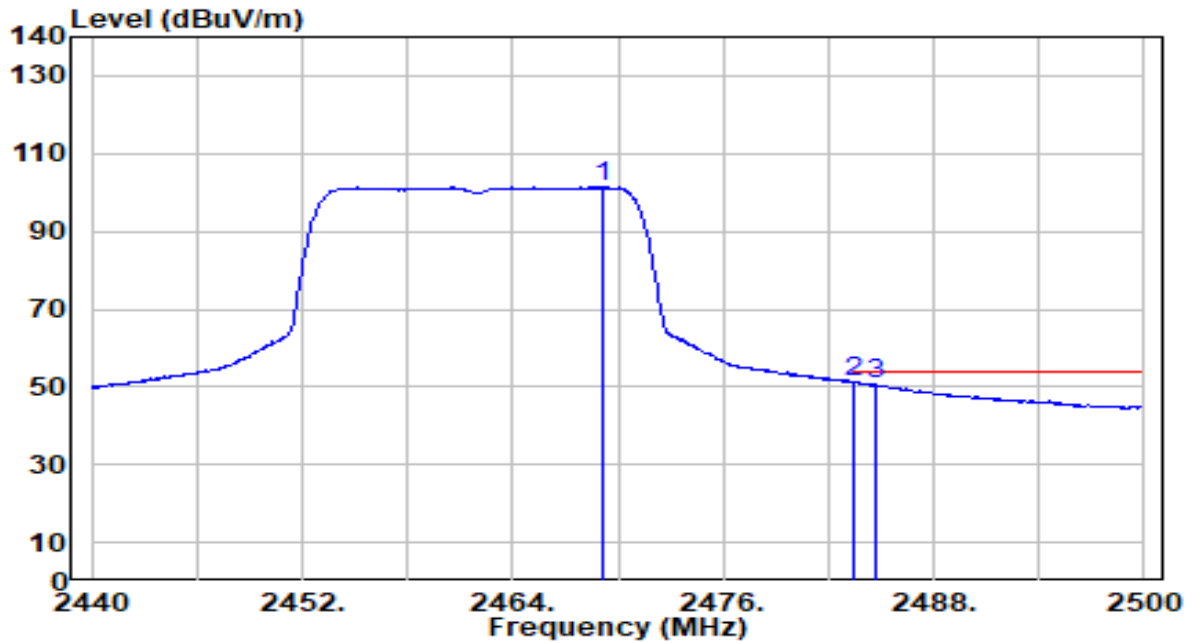


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2467.180	82.36	30.23	112.59	N/A	N/A	118	28	Peak
2	2483.500	42.34	30.29	72.62	-1.38	74.00	118	28	Peak
3	* 2485.900	43.52	30.29	73.82	-0.18	74.00	118	28	Peak

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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-07
Factor	DRH18-E	Temp. / Humidity	20°C /60%
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	2469.160	71.16	30.24	101.39	N/A	N/A	118	28	Average
2	* 2483.500	21.18	30.29	51.47	-2.53	54.00	118	28	Average
3	2484.700	20.24	30.29	50.53	-3.47	54.00	118	28	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

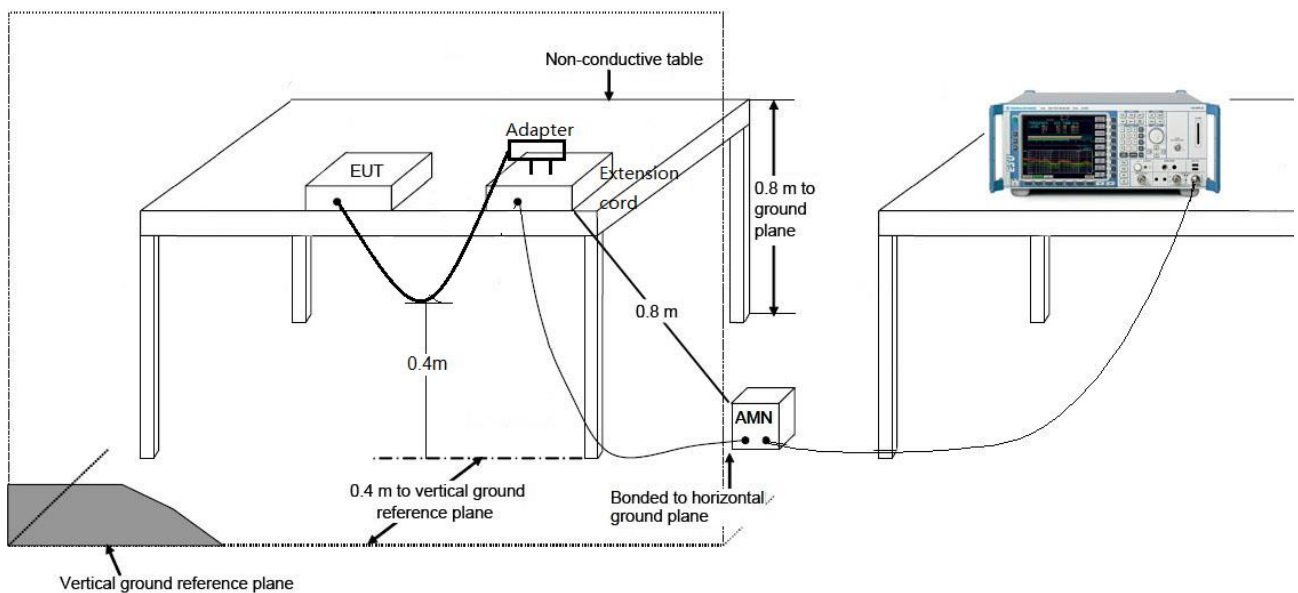
7.8.1. Test Limit

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.

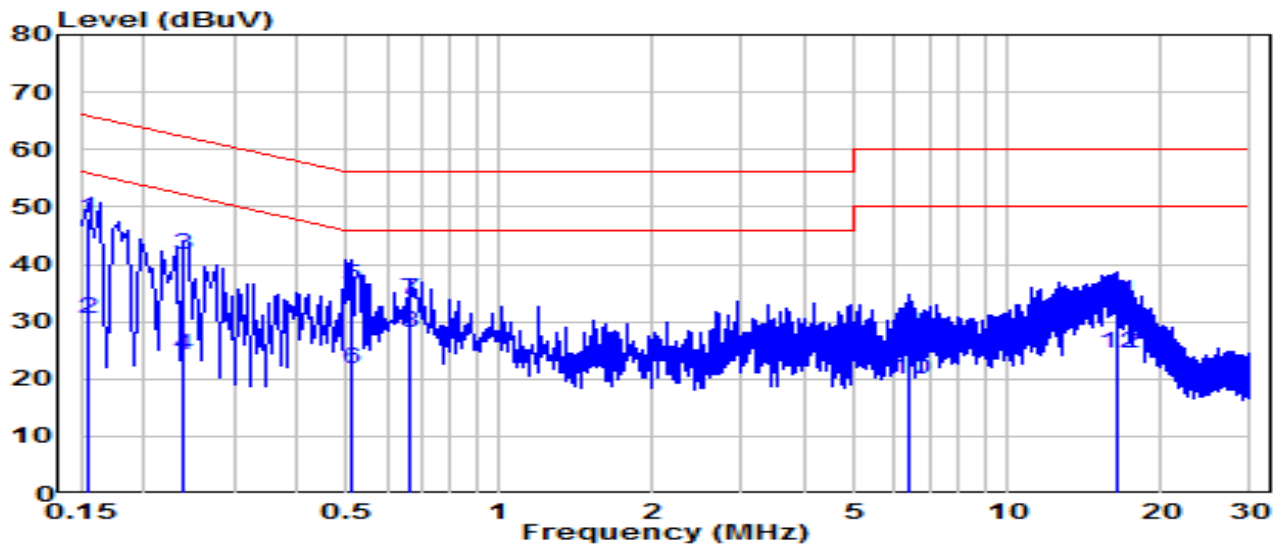
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3. Test Result

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-28
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.8°C /60%
Polarity	Line1	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n_20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

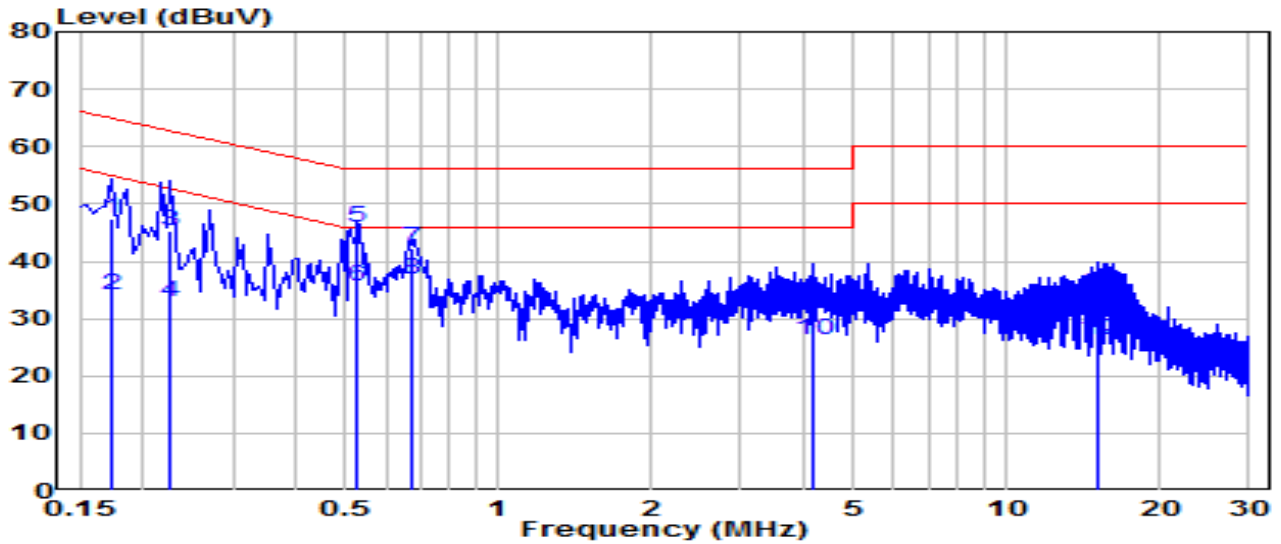


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	* 0.154	38.47	9.62	48.09	-17.66	65.75	QP
2	* 0.154	20.99	9.62	30.62	-25.14	55.75	Average
3	0.240	32.03	9.63	41.66	-20.44	62.10	QP
4	0.240	14.39	9.63	24.02	-28.08	52.10	Average
5	0.510	26.62	9.64	36.26	-19.74	56.00	QP
6	0.510	12.22	9.64	21.86	-24.14	46.00	Average
7	0.667	24.17	9.65	33.82	-22.18	56.00	QP
8	0.667	18.52	9.65	28.17	-17.83	46.00	Average
9	6.377	18.71	9.78	28.49	-31.51	60.00	QP
10	6.377	10.22	9.78	20.00	-30.00	50.00	Average
11	16.407	23.55	9.90	33.45	-26.55	60.00	QP
12	16.407	14.51	9.90	24.41	-25.59	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-28
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.8°C /60%
Polarity	Neutral	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n_20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 120V/60Hz

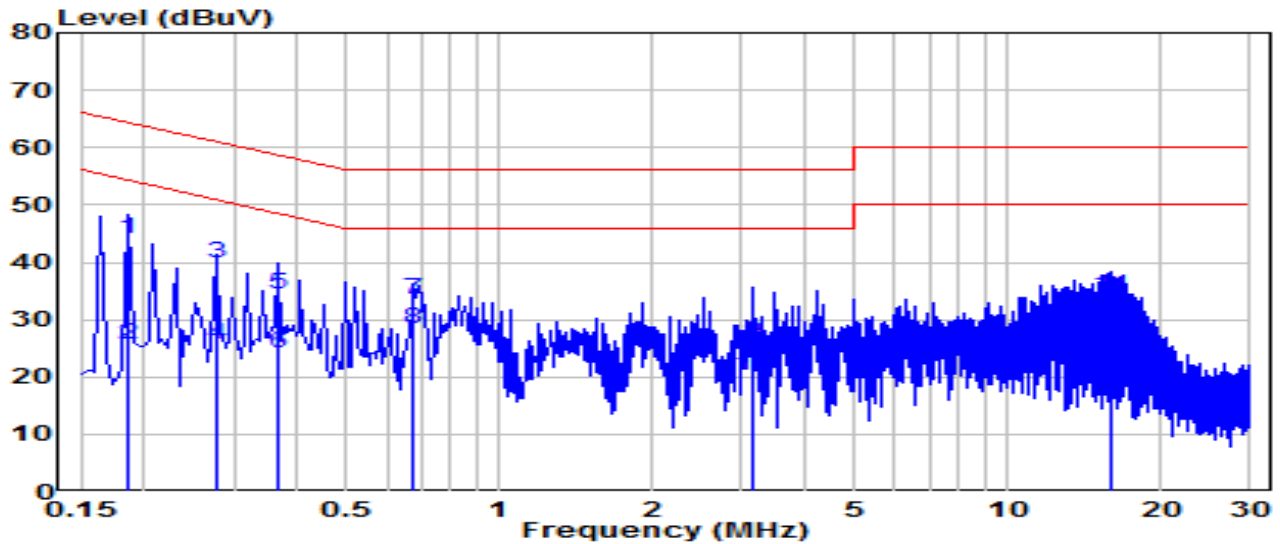


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.172	37.66	9.62	47.28	-17.56	64.84	QP
2	0.172	24.43	9.62	34.05	-20.78	54.84	Average
3	0.226	35.55	9.62	45.18	-17.40	62.58	QP
4	0.226	23.17	9.62	32.80	-19.78	52.58	Average
5	0.528	36.31	9.64	45.95	-10.05	56.00	QP
6	0.528	25.93	9.64	35.57	-10.43	46.00	Average
7	* 0.672	32.53	9.65	42.18	-13.82	56.00	QP
8	* 0.672	27.23	9.65	36.88	-9.12	46.00	Average
9	4.164	22.82	9.73	32.55	-23.45	56.00	QP
10	4.164	16.49	9.73	26.22	-19.78	46.00	Average
11	15.133	24.61	9.93	34.54	-25.46	60.00	QP
12	15.133	16.40	9.93	26.34	-23.66	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 Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-28
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.8°C /60%
Polarity	Line1	Site / Test Engineer	SR2 / Dio
Test Mode	802.11n_20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 240V/60Hz

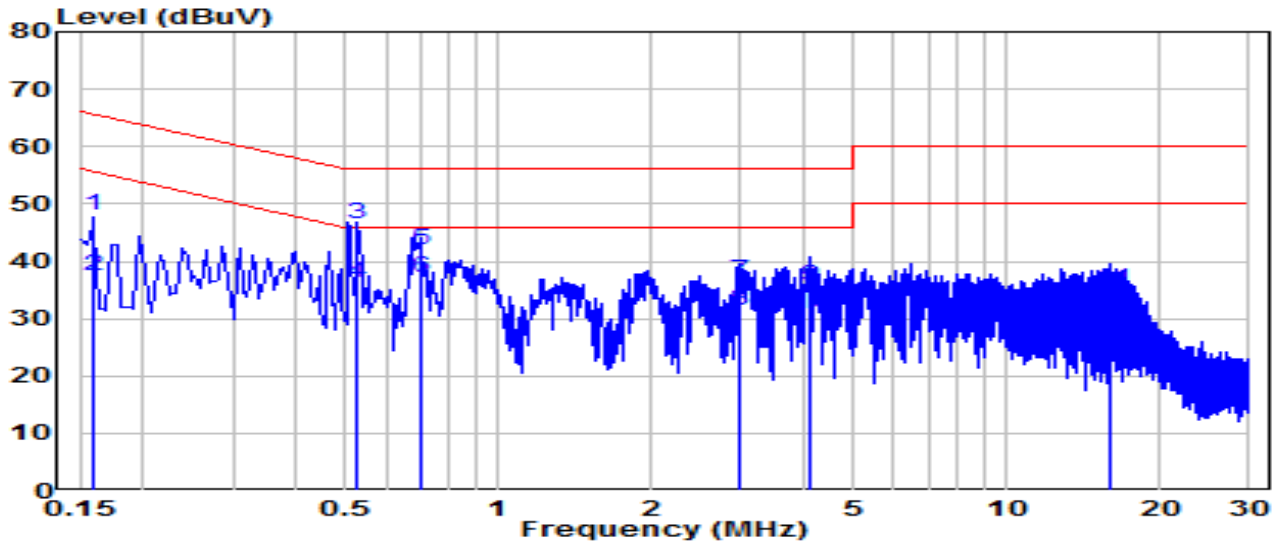


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.186	34.42	9.62	44.04	-20.17	64.21	QP
2	0.186	16.17	9.62	25.80	-28.42	54.21	Average
3	0.276	30.10	9.63	39.73	-21.21	60.94	QP
4	0.276	15.96	9.63	25.59	-25.35	50.94	Average
5	0.366	24.76	9.63	34.39	-24.20	58.59	QP
6	0.366	14.61	9.63	24.24	-24.35	48.59	Average
7	* 0.676	23.74	9.65	33.39	-22.61	56.00	QP
8	* 0.676	18.78	9.65	28.43	-17.57	46.00	Average
9	3.160	16.24	9.71	25.95	-30.05	56.00	QP
10	3.160	10.66	9.71	20.38	-25.62	46.00	Average
11	15.907	24.07	9.90	33.97	-26.03	60.00	QP
12	15.907	15.36	9.90	25.26	-24.74	50.00	Average

Note:

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

EUT	Outdoor Pan/Tilt Security Wi-Fi Camera	Date of Test	2023-03-28
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.8°C /60%
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	0.159	38.52	9.62	48.14	-17.37	65.52	QP
2	0.159	27.70	9.62	37.32	-18.20	55.52	Average
3	0.528	36.72	9.64	46.37	-9.63	56.00	QP
4	0.528	26.58	9.64	36.23	-9.77	46.00	Average
5	* 0.703	32.37	9.65	42.02	-13.98	56.00	QP
6	* 0.703	27.34	9.65	36.99	-9.01	46.00	Average
7	2.998	26.67	9.71	36.38	-19.62	56.00	QP
8	2.998	21.81	9.71	31.52	-14.48	46.00	Average
9	4.092	26.01	9.73	35.74	-20.26	56.00	QP
10	4.092	20.97	9.73	30.70	-15.30	46.00	Average
11	16.042	25.21	9.94	35.15	-24.85	60.00	QP
12	16.042	16.92	9.94	26.86	-23.14	50.00	Average

Note:

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

8. CONCLUSION

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

Appendix A : Test Setup Photograph

Refer to “2303TW0102-UT” file.

Appendix B : External Photograph

Refer to “2303TW0102-UE” file.

Appendix C : Internal Photograph

Refer to “2303TW0102-UI” file.

————— The End —————