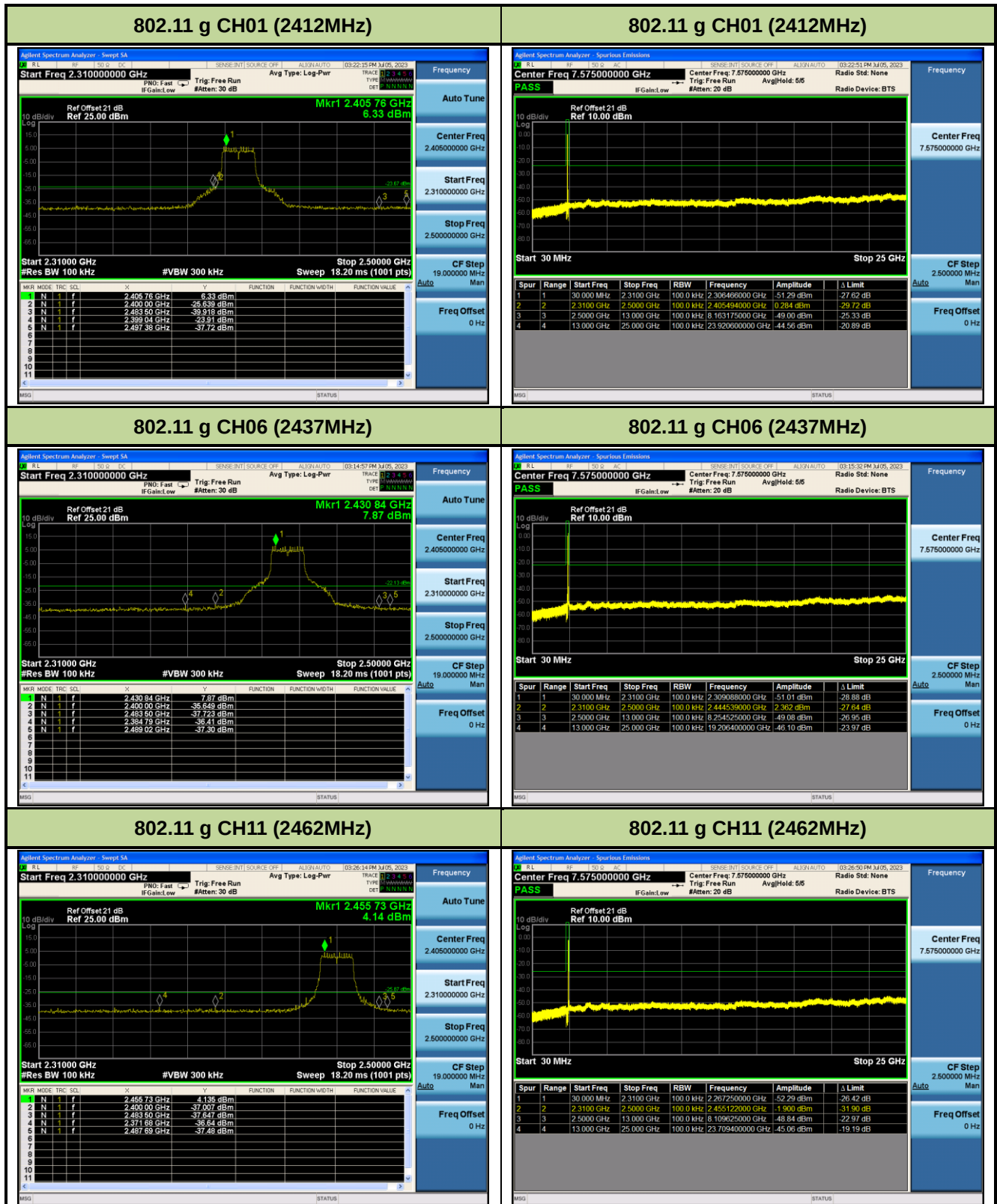
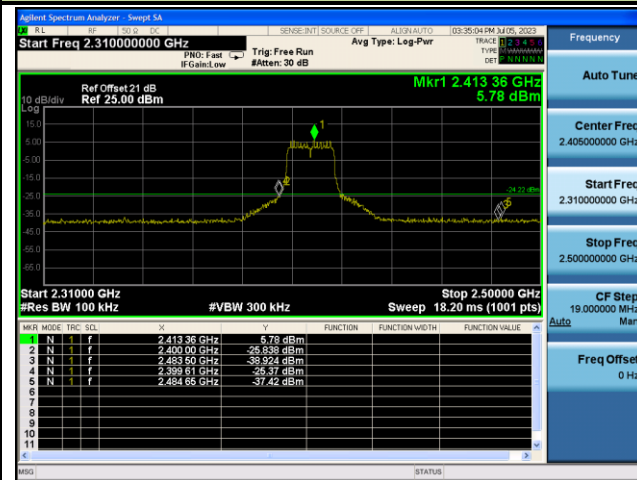
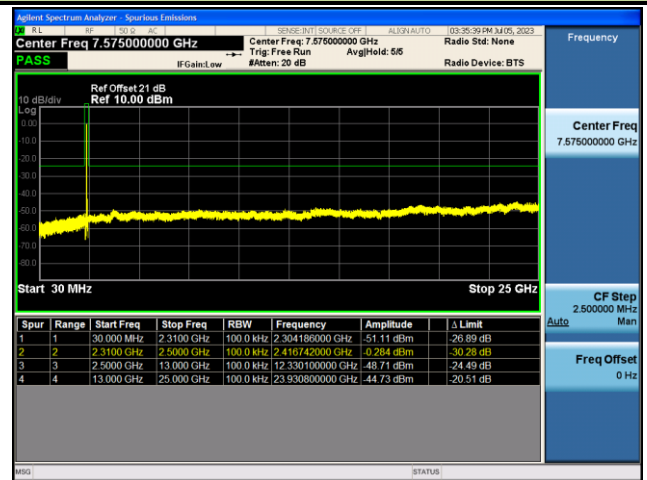




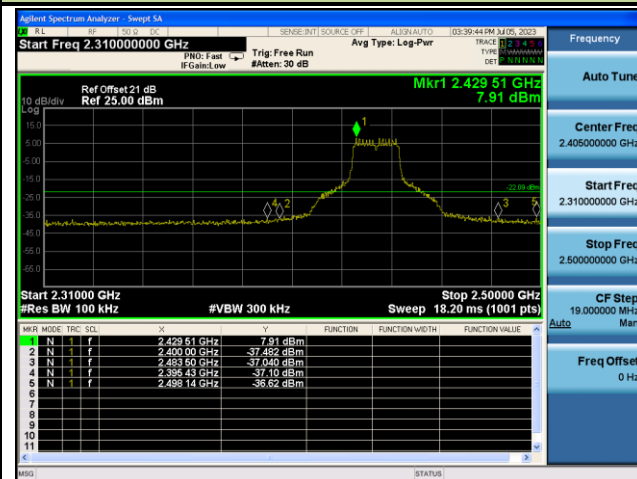
802.11 n20 CH01 (2412MHz)



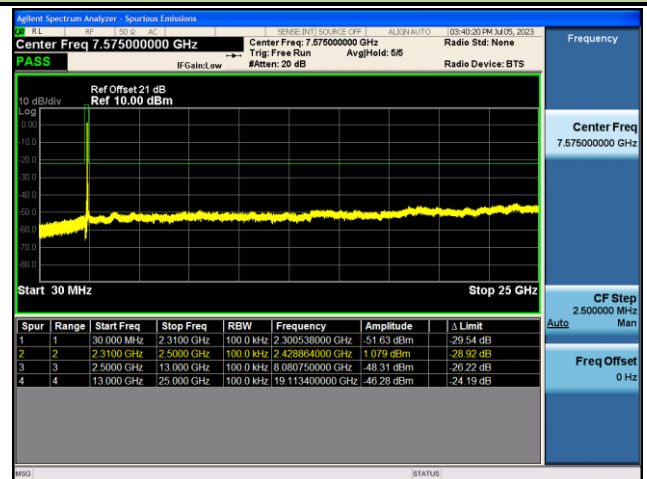
802.11 n20 CH01 (2412MHz)



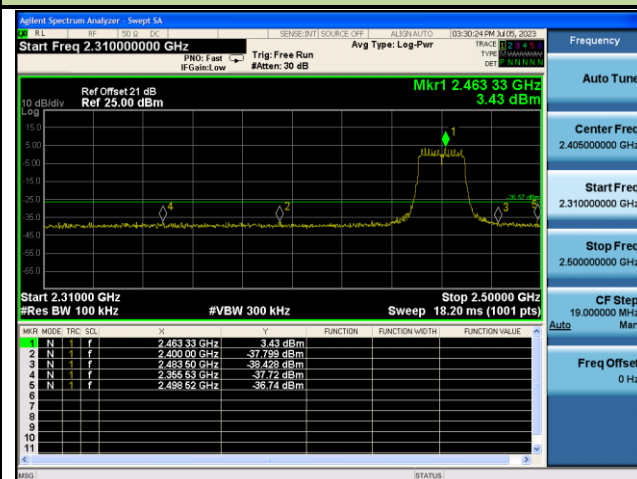
802.11 n20 CH06 (2437MHz)



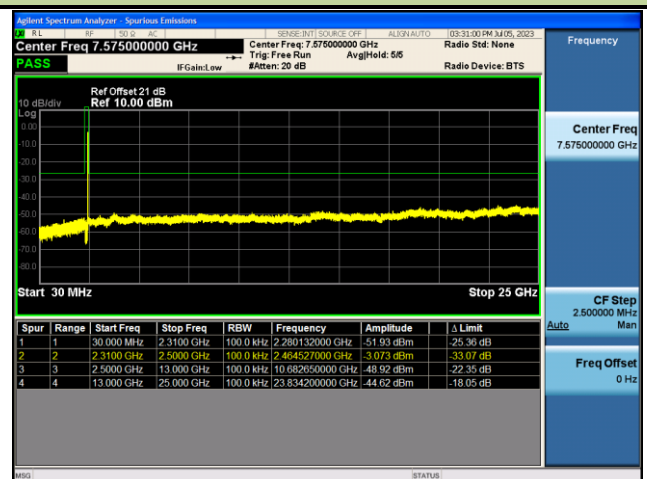
802.11 n20 CH06 (2437MHz)



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 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

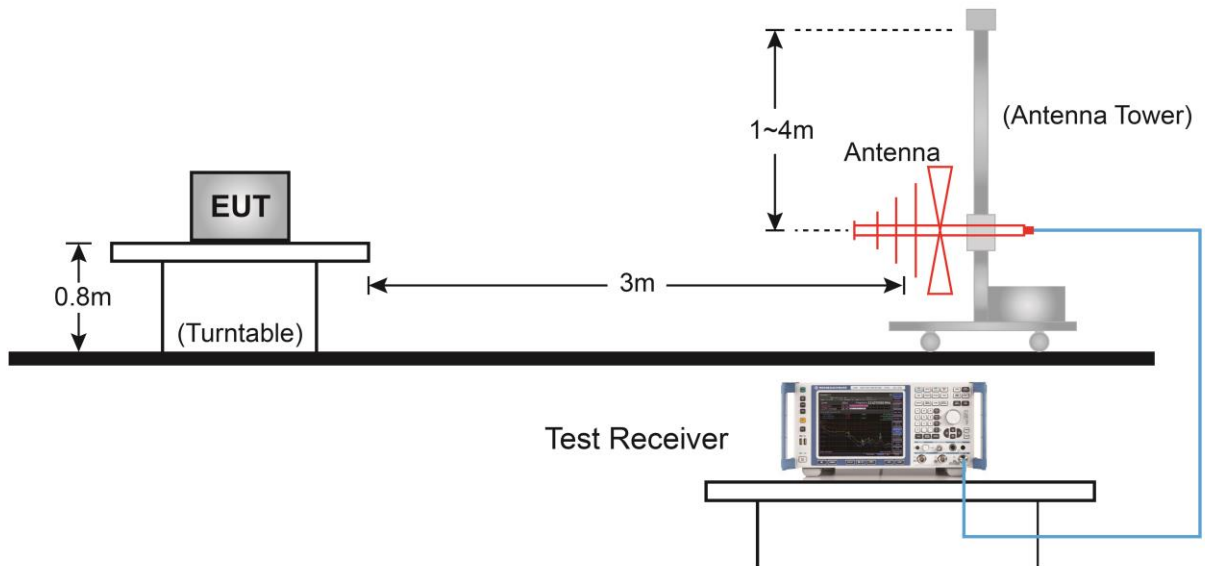
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

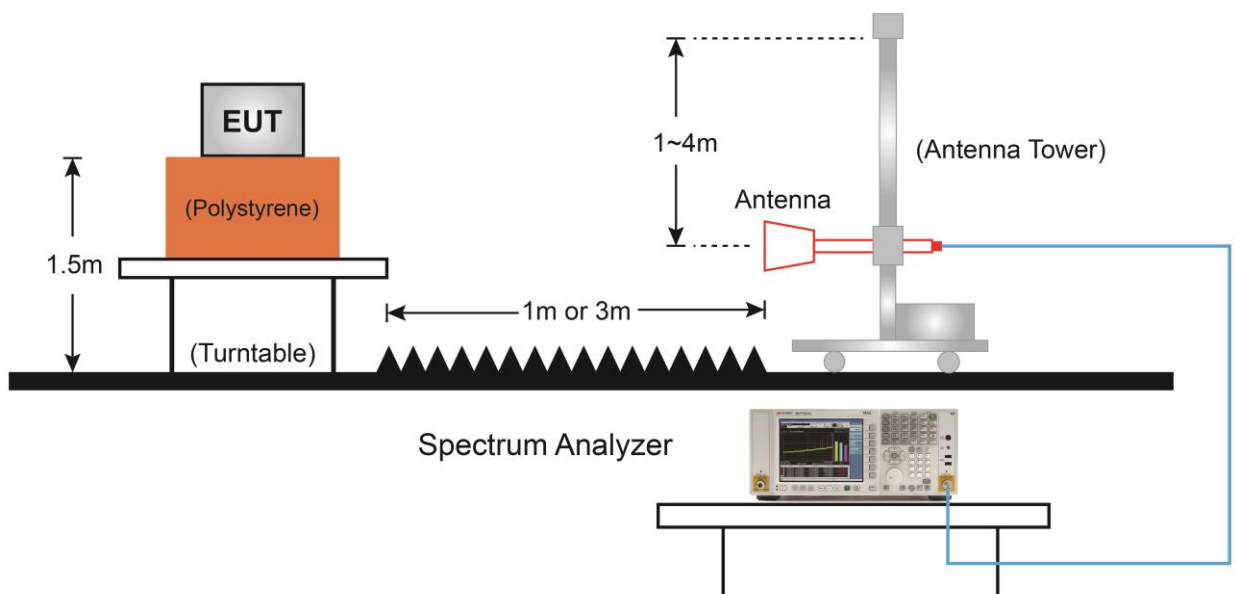
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4. 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:

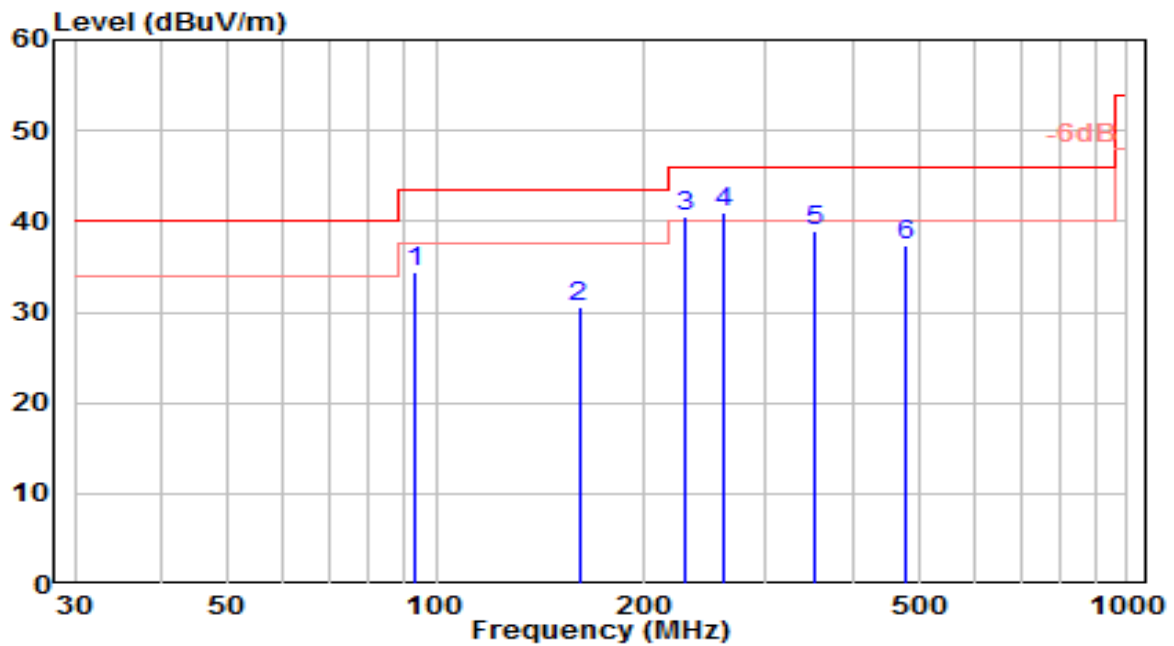


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-01
Factor	VULB 9162	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

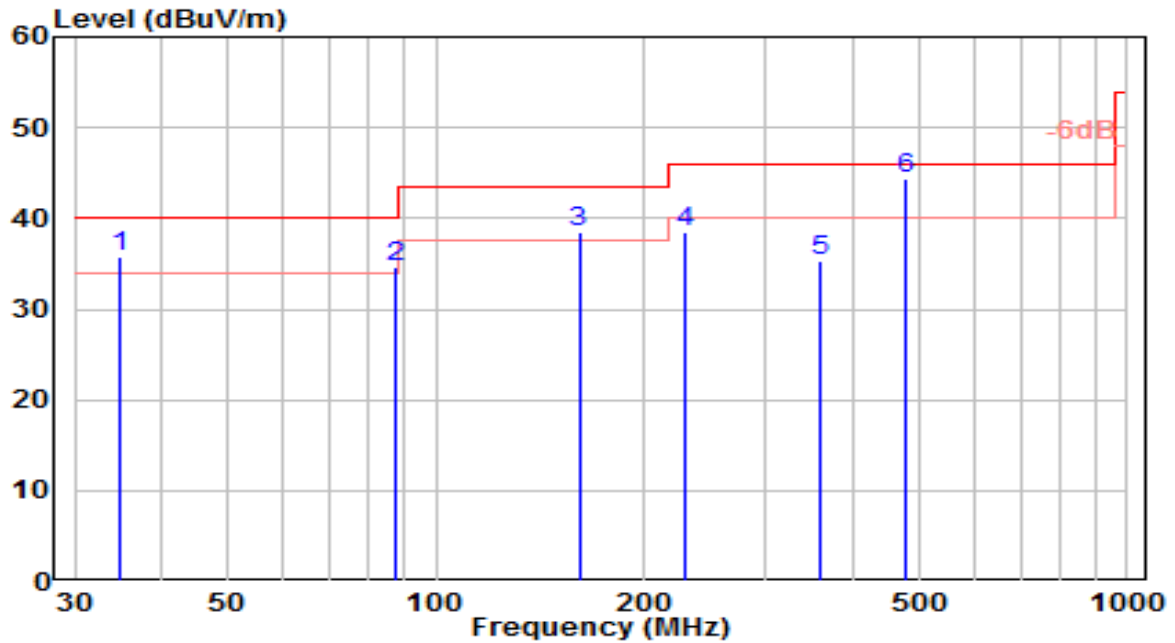


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	93.050	16.87	17.54	34.40	-9.10	43.50	150	285	QP
2	160.950	14.80	15.84	30.64	-12.86	43.50	150	325	QP
3	228.850	21.32	19.29	40.61	-5.39	46.00	100	325	QP
4	* 259.890	20.42	20.47	40.89	-5.11	46.00	100	335	QP
5	353.010	16.04	22.98	39.02	-6.98	46.00	100	285	QP
6	480.080	12.40	24.99	37.39	-8.61	46.00	150	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-01
Factor	VULB 9162	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

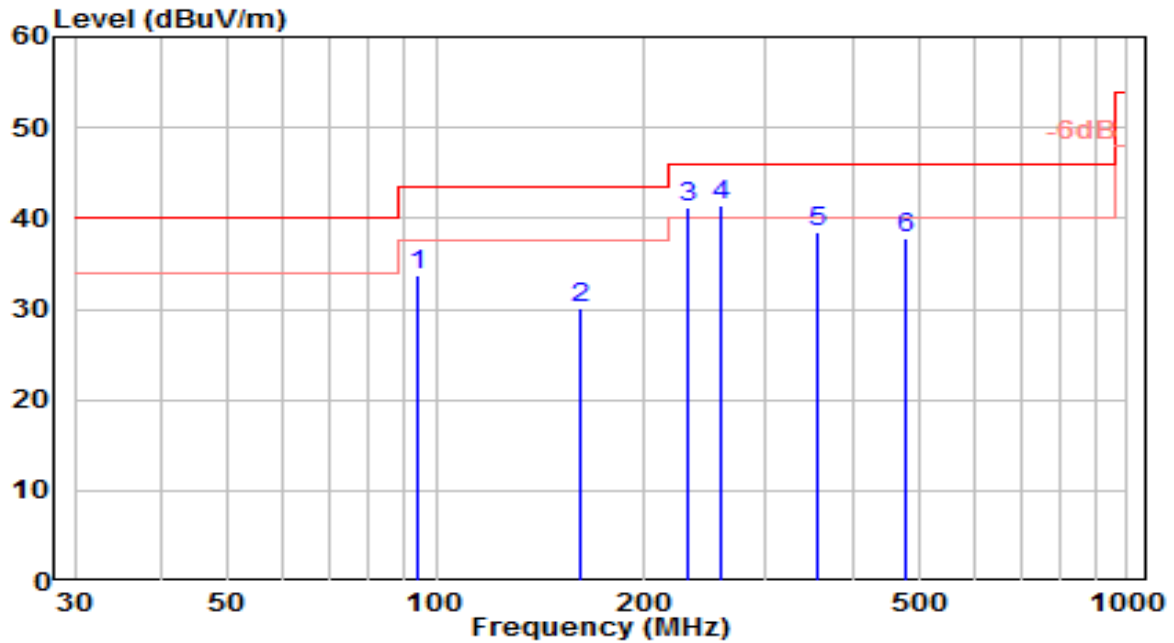


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	34.850	18.06	17.69	35.75	-4.25	40.00	100	320	QP
2	87.230	18.61	16.09	34.70	-5.30	40.00	150	70	QP
3	160.950	22.62	15.84	38.47	-5.03	43.50	100	30	QP
4	229.820	19.23	19.35	38.59	-7.41	46.00	100	360	QP
5	360.770	12.17	23.11	35.28	-10.72	46.00	100	230	QP
6	* 480.080	19.30	24.99	44.29	-1.71	46.00	100	80	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-01
Factor	VULB 9162	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

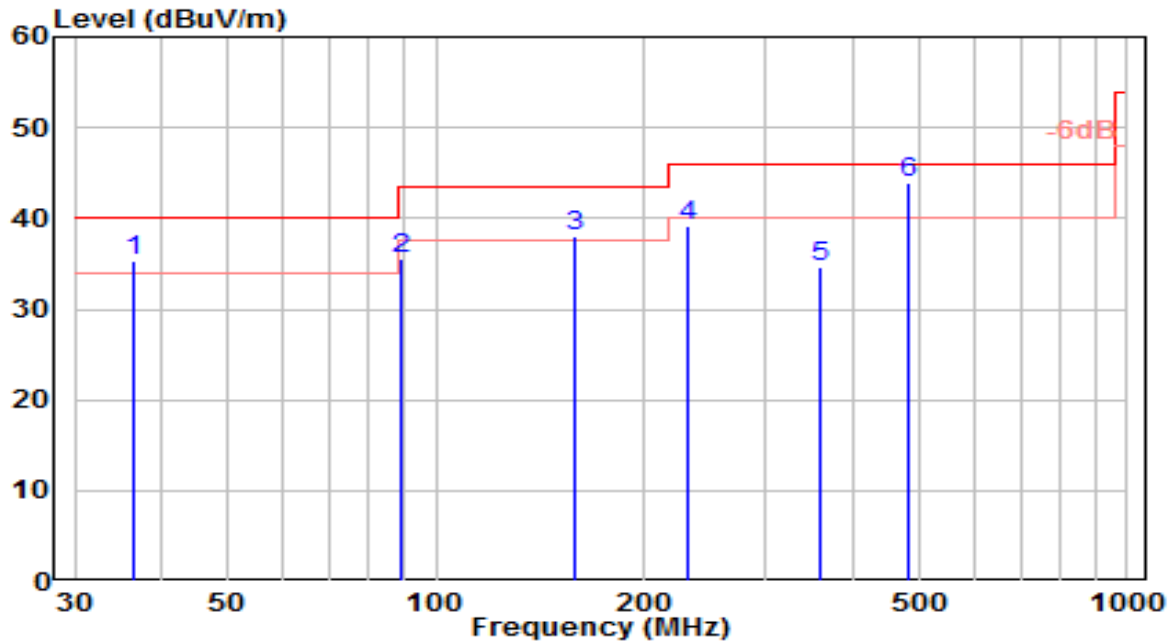


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	94.385	15.97	17.77	33.75	-9.75	43.50	150	285	QP
2	162.384	14.33	15.87	30.20	-13.30	43.50	150	325	QP
3	230.518	21.77	19.39	41.17	-4.83	46.00	100	325	QP
4	* 258.144	21.10	20.45	41.54	-4.46	46.00	100	335	QP
5	354.869	15.38	23.01	38.39	-7.61	46.00	100	285	QP
6	478.406	12.86	24.95	37.81	-8.19	46.00	150	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-01
Factor	VULB 9162	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

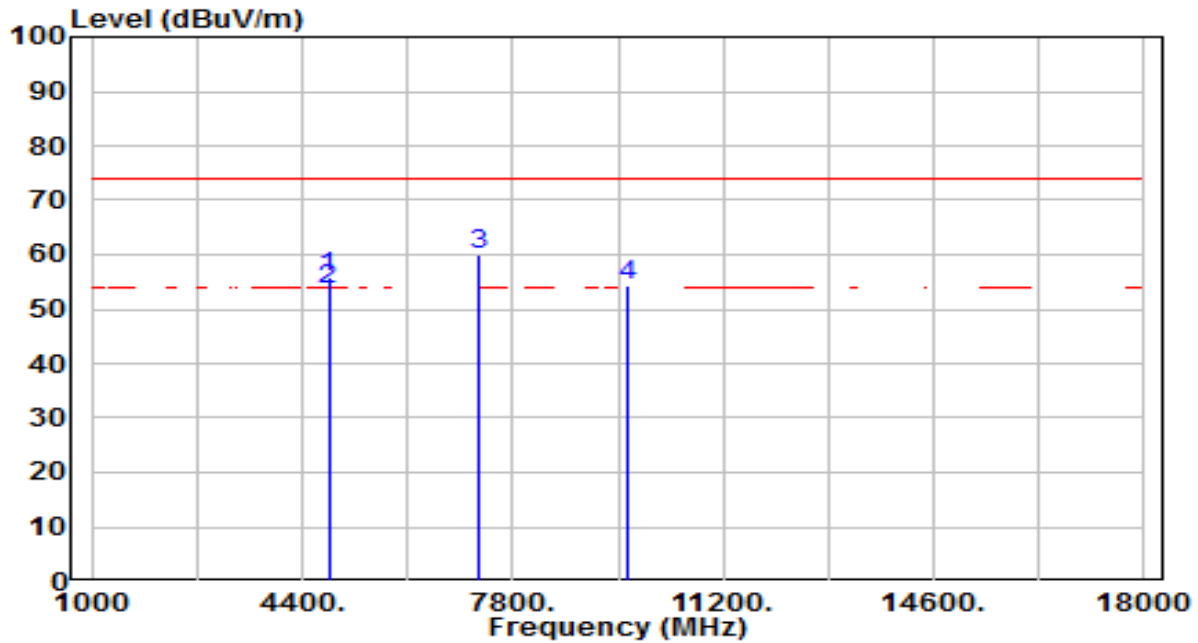


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	36.615	17.14	18.28	35.42	-4.58	40.00	100	320	QP
2	89.088	18.75	16.69	35.44	-8.06	43.50	150	70	QP
3	159.286	22.22	15.78	38.00	-5.50	43.50	100	30	QP
4	231.476	19.67	19.44	39.11	-6.89	46.00	100	360	QP
5	359.087	11.65	23.08	34.74	-11.26	46.00	100	230	QP
6	* 481.902	18.80	25.04	43.84	-2.16	46.00	100	80	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

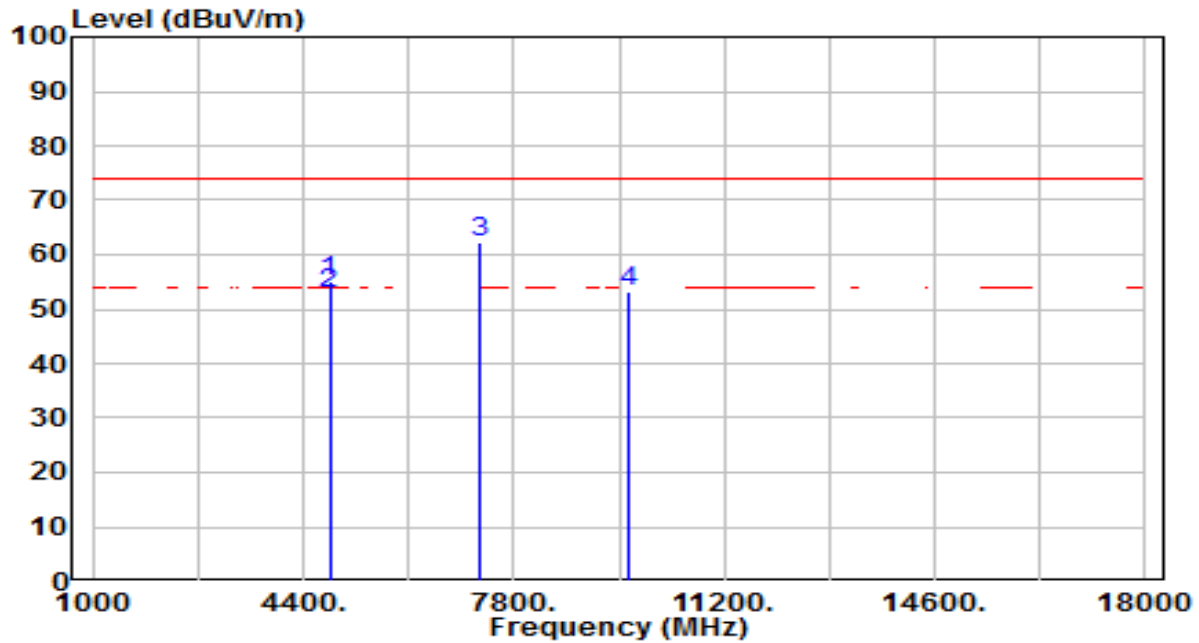


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	52.06	3.91	55.97	-18.03	74.00	100	135	Peak
2	*	4824.000	49.81	3.91	53.72	-0.28	54.00	100	135	Average
3		7236.000	48.20	11.94	60.14	-13.86	74.00	100	360	Peak
4		9648.000	38.59	15.79	54.38	-19.62	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

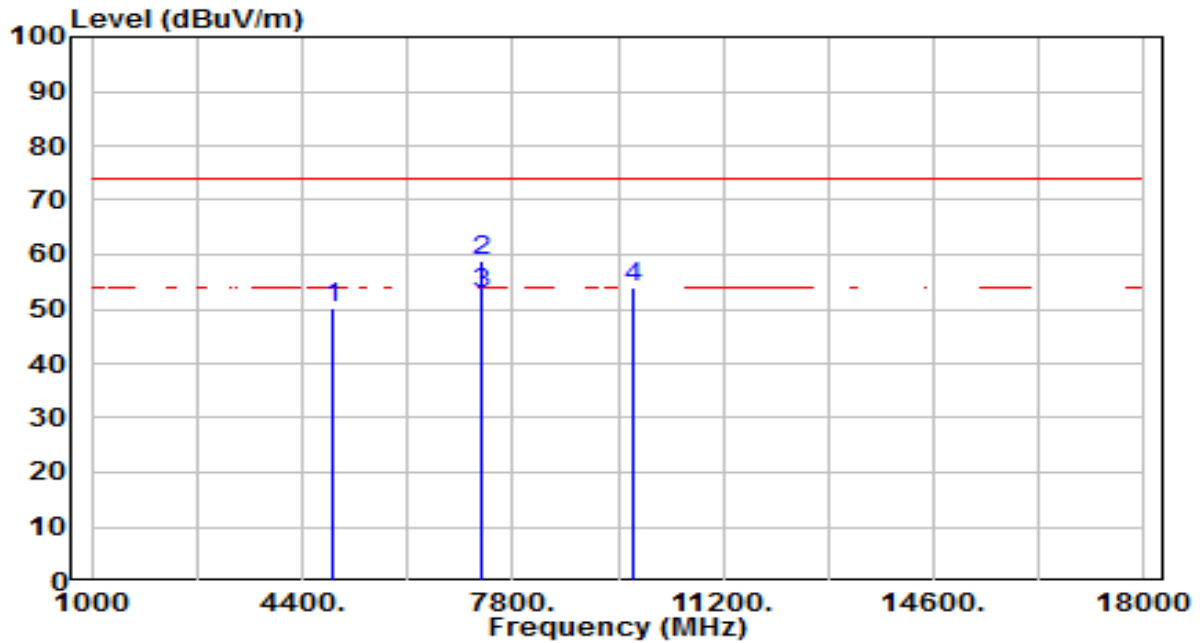


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	51.20	3.91	55.11	-18.89	74.00	115	195	Peak
2	*	4824.000	48.83	3.91	52.74	-1.26	54.00	115	195	Average
3		7236.000	50.22	11.94	62.15	-11.85	74.00	100	360	Peak
4		9648.000	37.57	15.79	53.36	-20.64	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

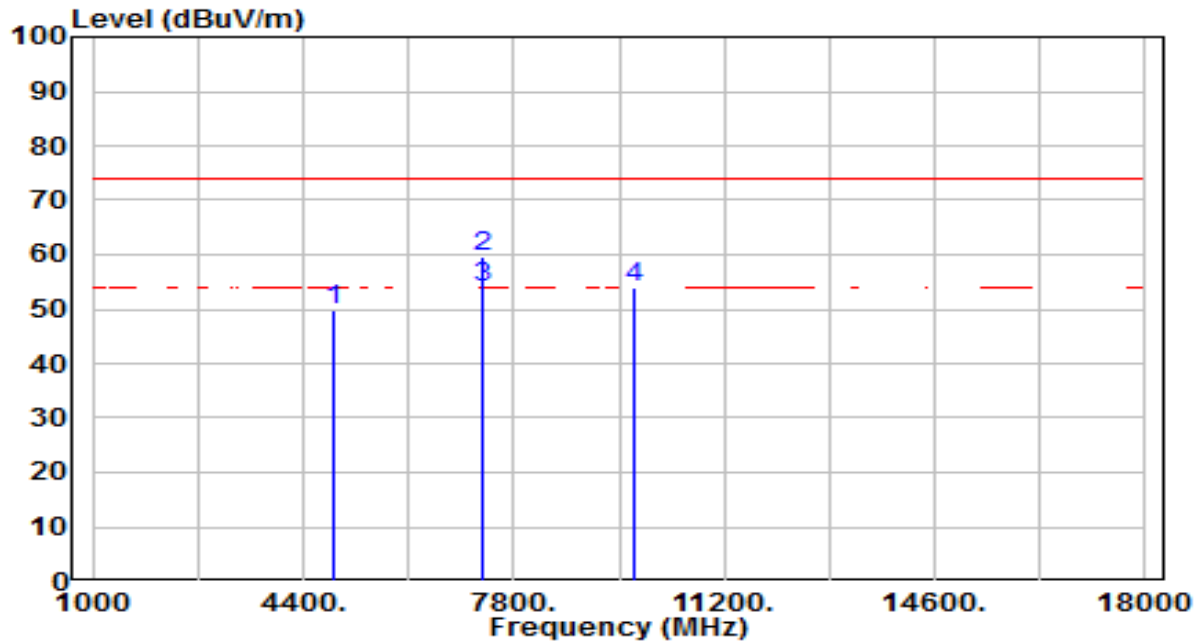


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	46.20	4.02	50.22	-23.78	74.00	100	360	Peak
2	*	7311.000	46.73	12.20	58.93	-15.07	74.00	100	195	Peak
3	*	7311.000	40.70	12.20	52.90	-1.10	54.00	100	195	Average
4		9748.000	38.05	16.01	54.06	-19.94	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

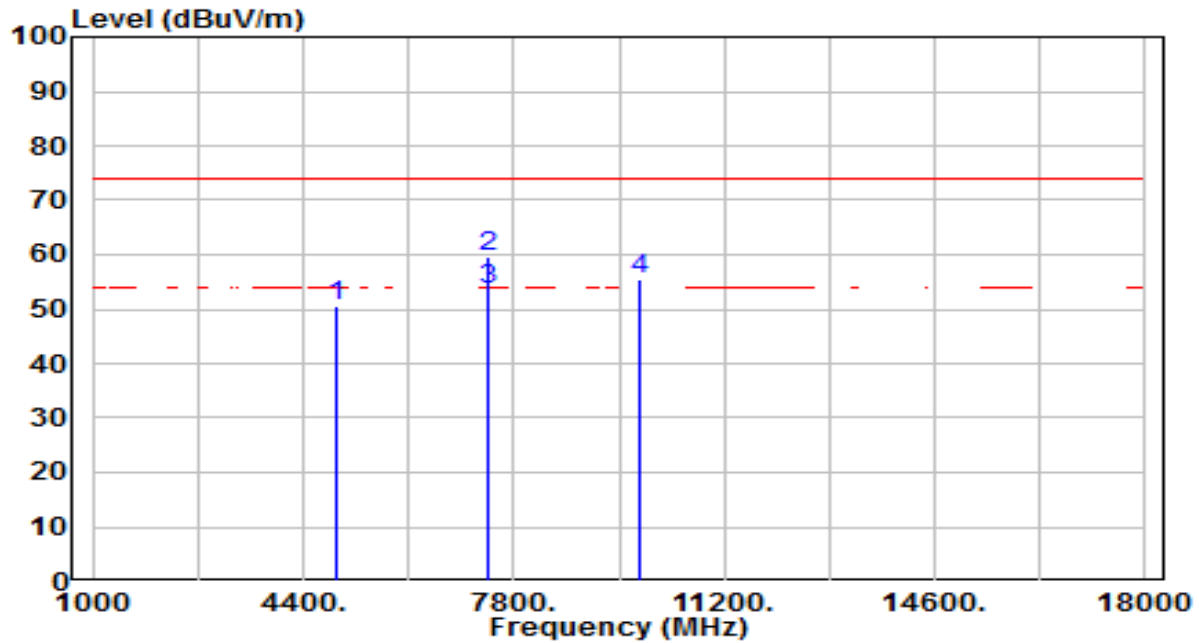


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	45.88	4.02	49.90	-24.10	74.00	100	360	Peak
2	*	7311.000	47.46	12.20	59.66	-14.34	74.00	100	115	Peak
3	*	7311.000	41.64	12.20	53.84	-0.16	54.00	100	115	Average
4		9748.000	37.94	16.01	53.95	-20.05	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

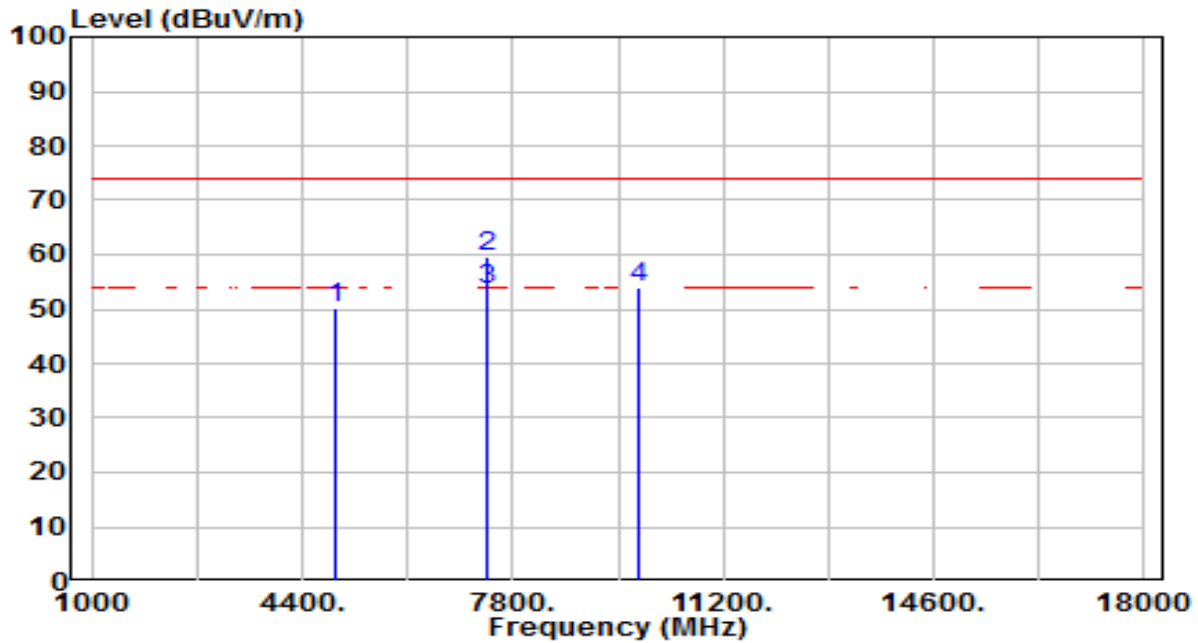


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	46.55	4.13	50.68	-23.32	74.00	100	360	Peak
2	*	7386.000	47.23	12.46	59.69	-14.31	74.00	255	200	Peak
3	*	7386.000	41.10	12.46	53.56	-0.44	54.00	255	200	Average
4		9848.000	39.25	16.23	55.48	-18.52	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

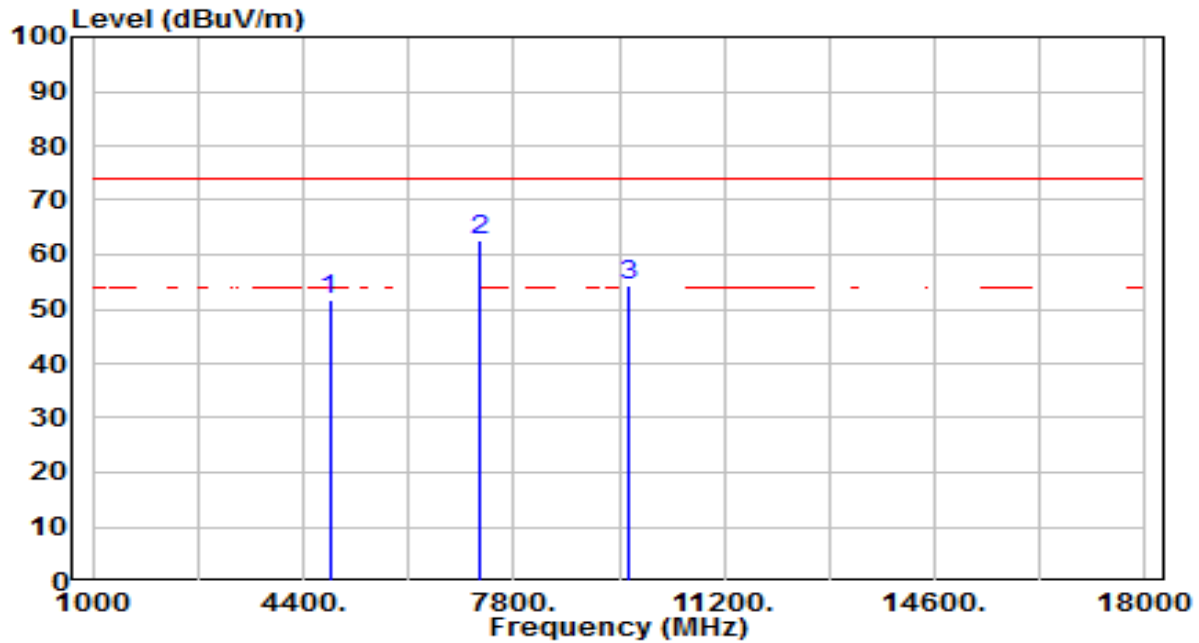


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	46.12	4.13	50.24	-23.76	74.00	100	360	Peak
2	*	7386.000	47.06	12.46	59.52	-14.48	74.00	100	130	Peak
3	*	7386.000	41.25	12.46	53.71	-0.29	54.00	100	130	Average
4		9848.000	37.56	16.23	53.79	-20.21	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

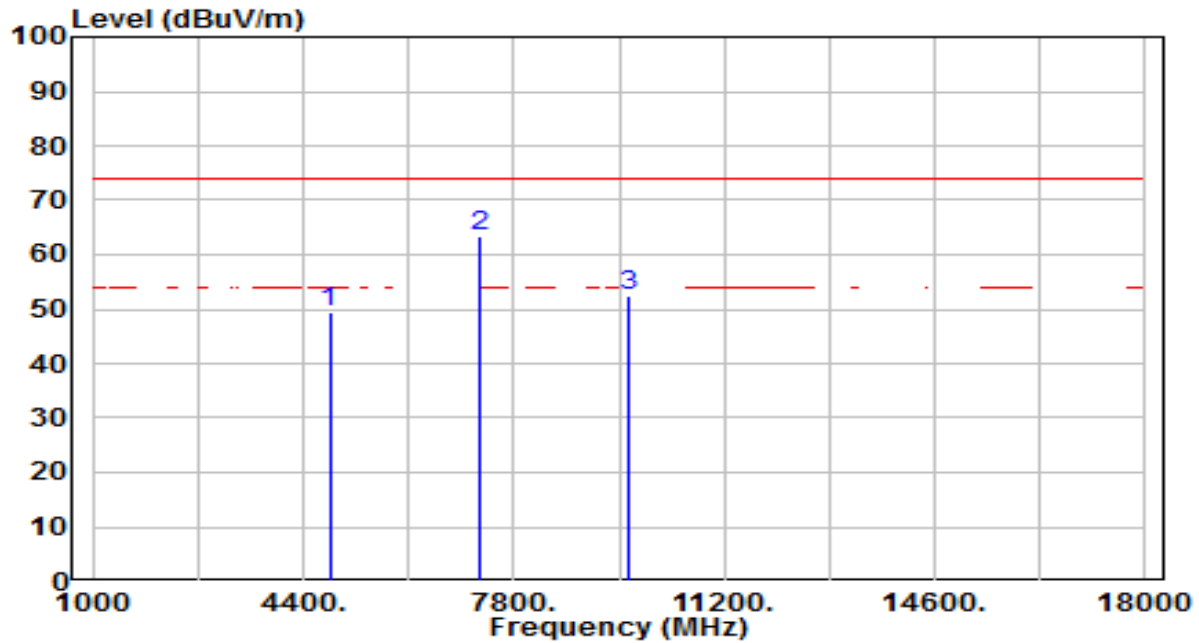


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	47.66	3.91	51.57	-22.43	74.00	100	360	Peak
2	*	7236.000	50.80	11.94	62.74	-11.26	74.00	100	360	Peak
3		9648.000	38.40	15.79	54.19	-19.81	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

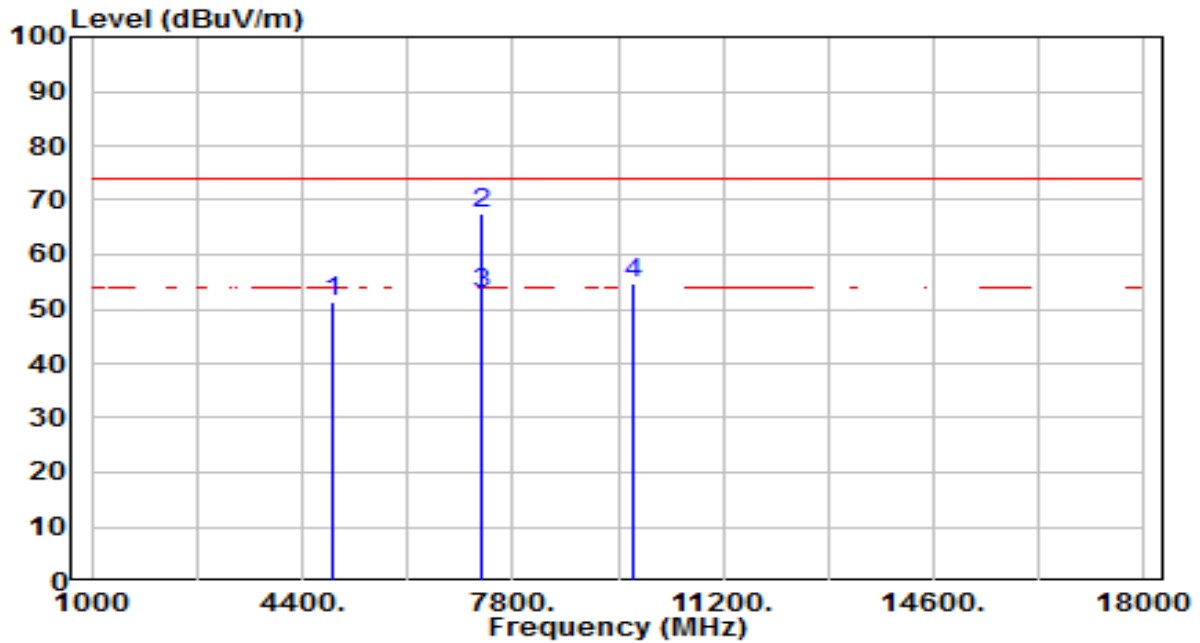


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	45.65	3.91	49.57	-24.43	74.00	100	360	Peak
2	*	7236.000	51.54	11.94	63.48	-10.52	74.00	100	360	Peak
3		9648.000	36.62	15.79	52.41	-21.59	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

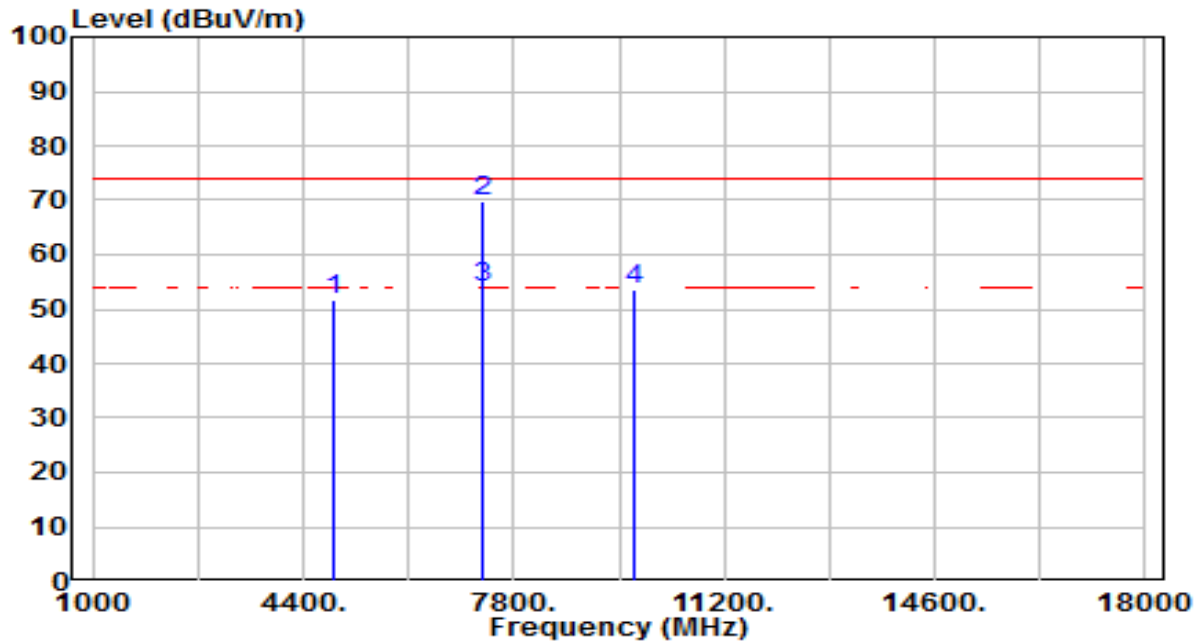


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.26	4.02	51.28	-22.72	74.00	100	360	Peak
2	*	7311.000	55.20	12.20	67.40	-6.60	74.00	100	195	Peak
3	*	7311.000	40.67	12.20	52.87	-1.13	54.00	100	195	Average
4		9748.000	38.66	16.01	54.67	-19.33	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

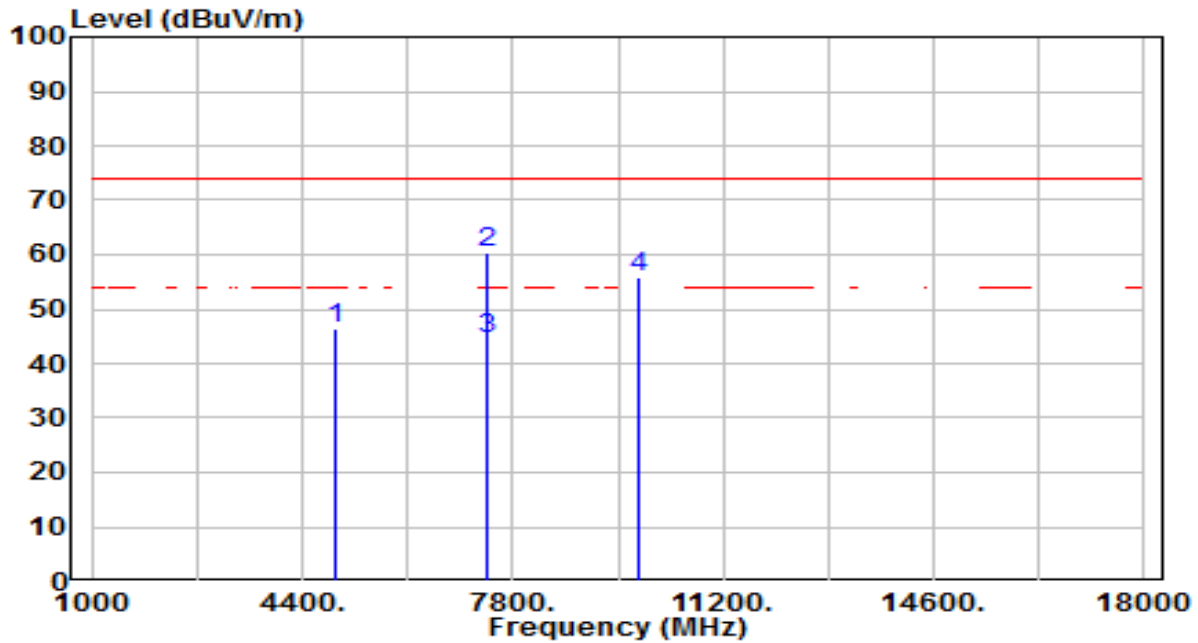


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.66	4.02	51.68	-22.32	74.00	100	360	Peak
2	*	7311.000	57.62	12.20	69.82	-4.18	74.00	100	120	Peak
3	*	7311.000	41.70	12.20	53.90	-0.10	54.00	100	120	Average
4		9748.000	37.40	16.01	53.41	-20.59	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

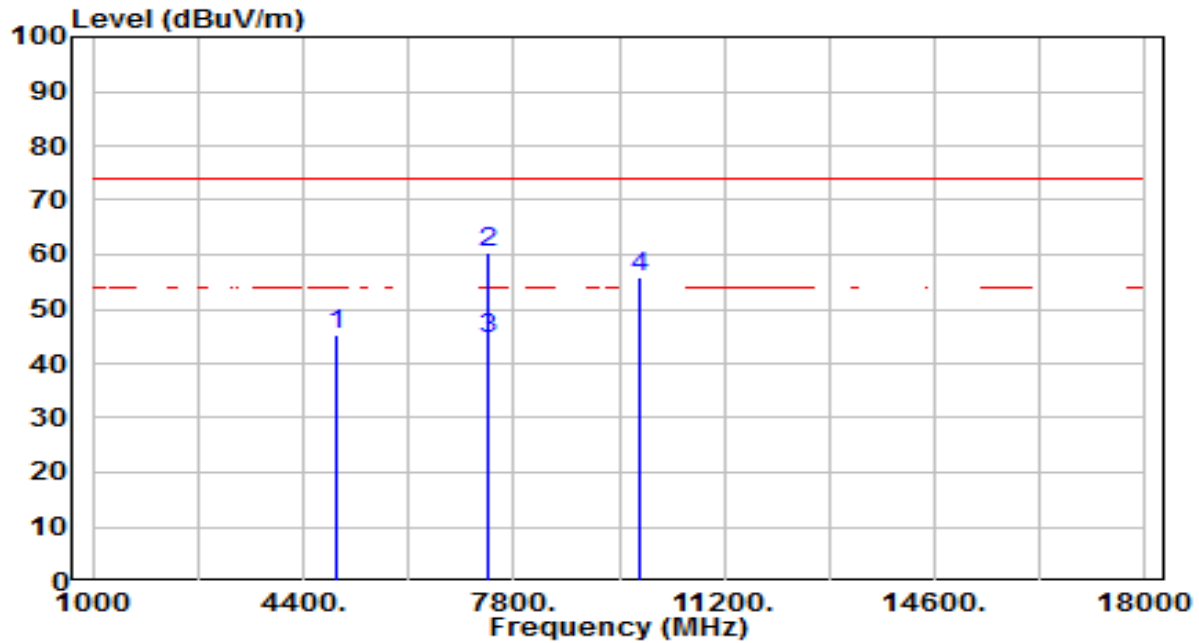


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	42.27	4.13	46.40	-27.60	74.00	100	360	Peak
2	*	7386.000	48.10	12.46	60.56	-13.44	74.00	205	185	Peak
3	*	7386.000	32.20	12.46	44.66	-9.34	54.00	205	185	Average
4		9848.000	39.77	16.23	56.00	-18.00	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

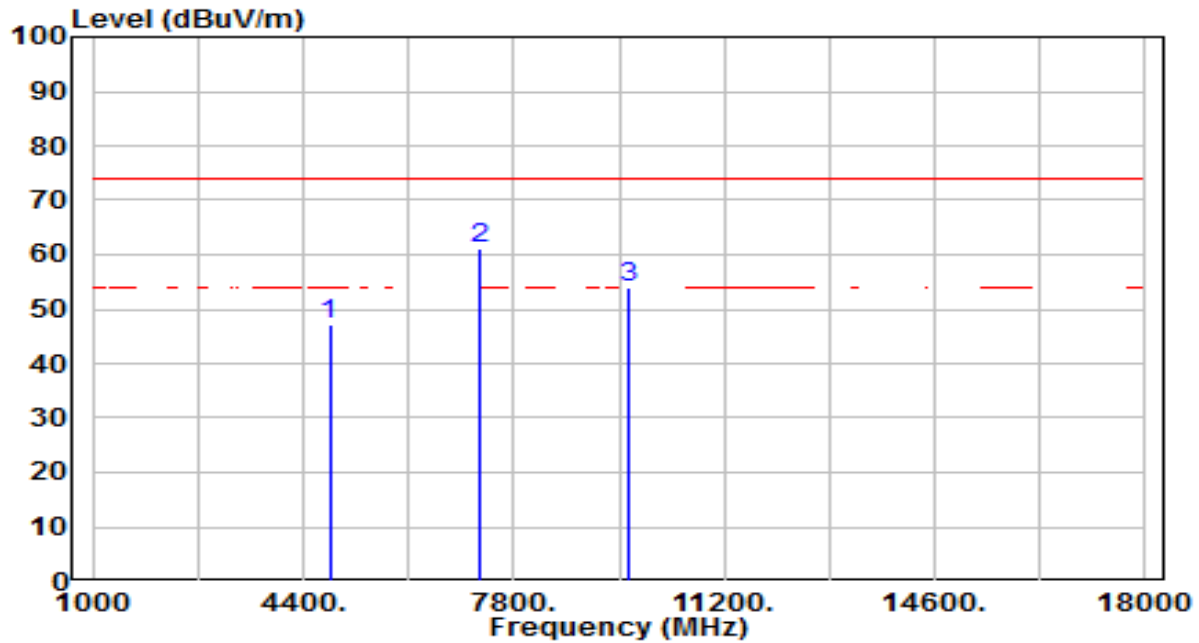


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.33	4.13	45.46	-28.54	74.00	100	360	Peak
2	*	7386.000	48.10	12.46	60.56	-13.44	74.00	150	105	Peak
3	*	7386.000	32.09	12.46	44.55	-9.45	54.00	150	105	Average
4		9848.000	39.60	16.23	55.83	-18.17	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

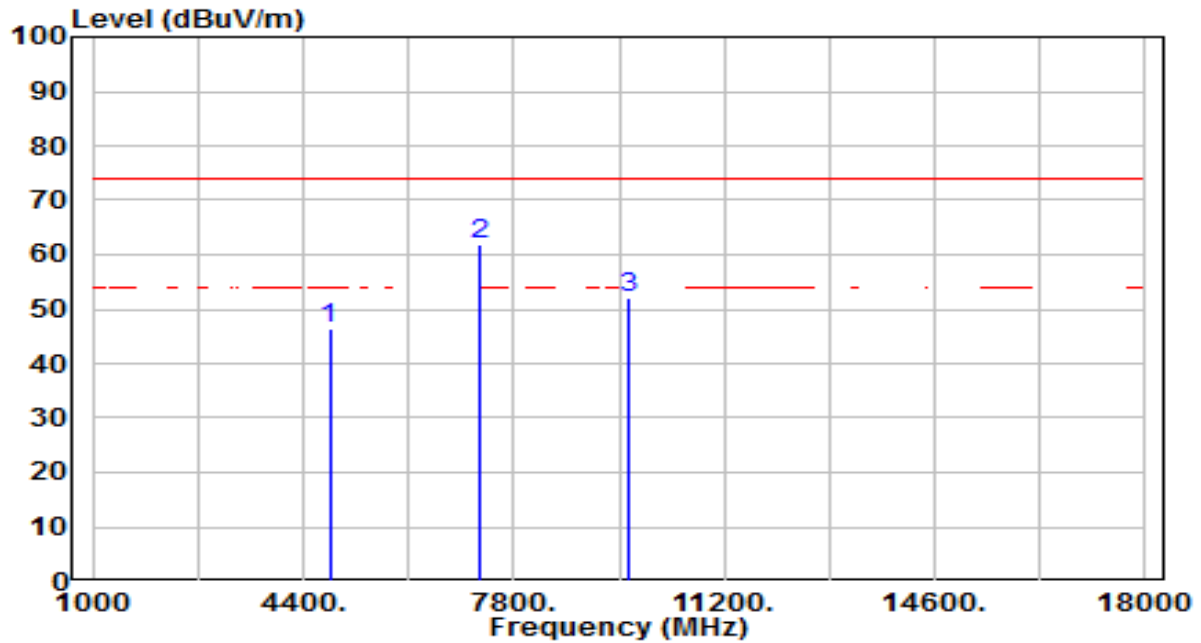


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	43.28	3.91	47.19	-26.81	74.00	100	360	Peak
2	* 7236.000	49.20	11.94	61.14	-12.86	74.00	100	360	Peak
3	9648.000	38.08	15.79	53.87	-20.13	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

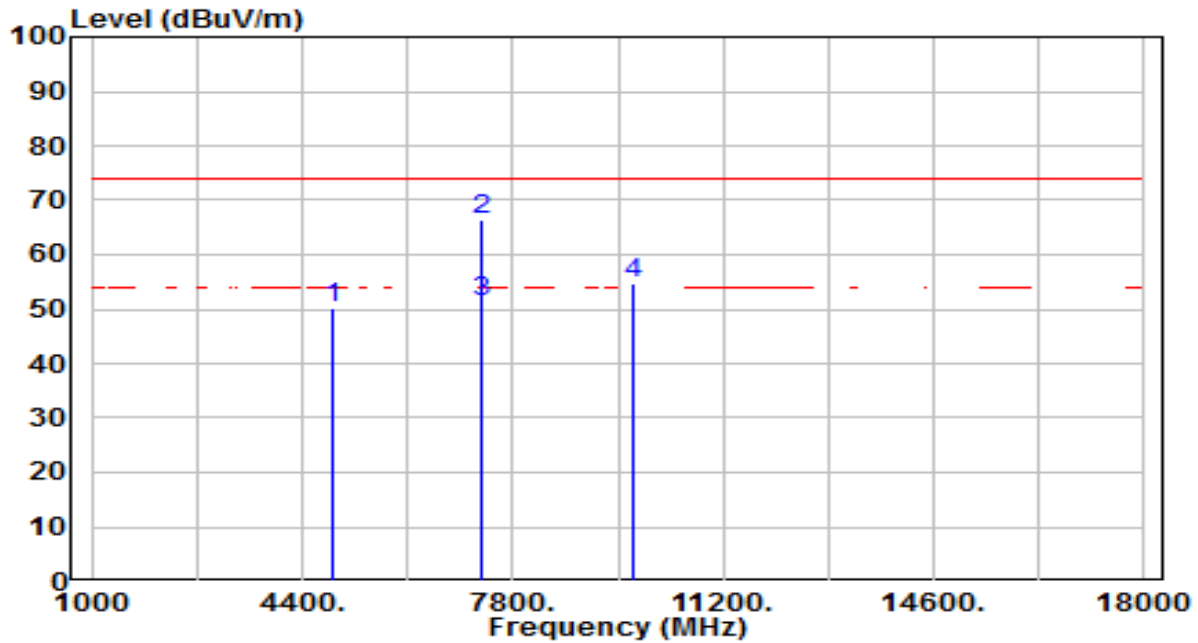


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	42.54	3.91	46.45	-27.55	74.00	100	360	Peak
2	*	7236.000	49.82	11.94	61.76	-12.24	74.00	100	360	Peak
3		9648.000	36.30	15.79	52.10	-21.90	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

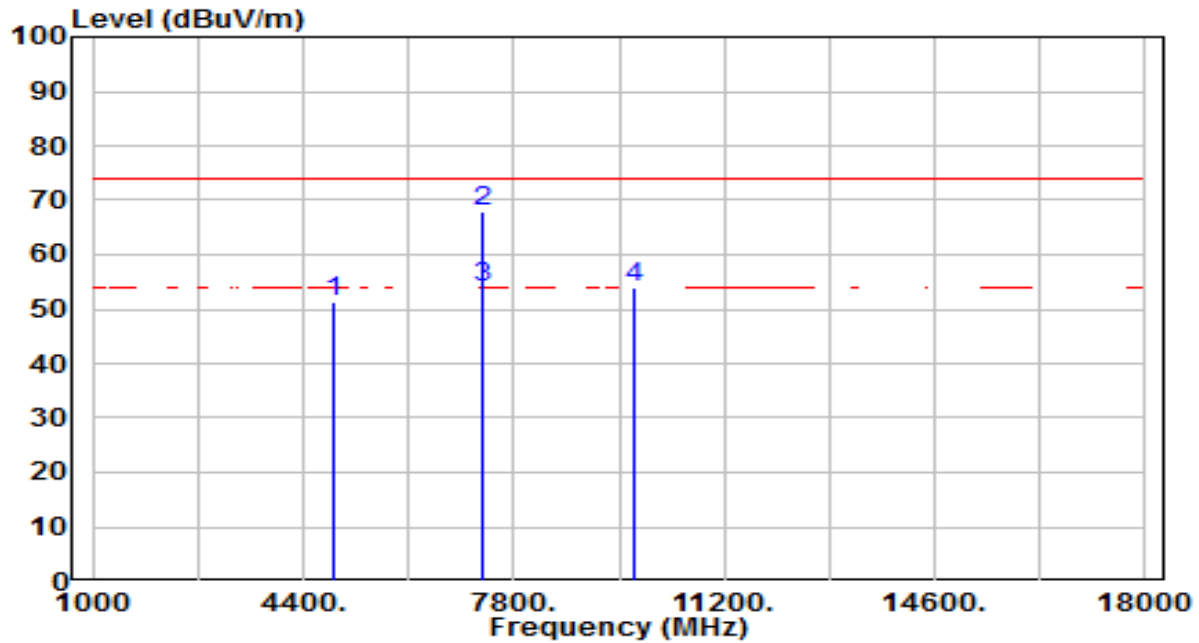


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	46.28	4.02	50.30	-23.70	74.00	100	360	Peak
2	*	7311.000	54.10	12.20	66.30	-7.70	74.00	100	190	Peak
3	*	7311.000	39.30	12.20	51.50	-2.50	54.00	100	190	Average
4		9748.000	38.81	16.01	54.82	-19.18	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

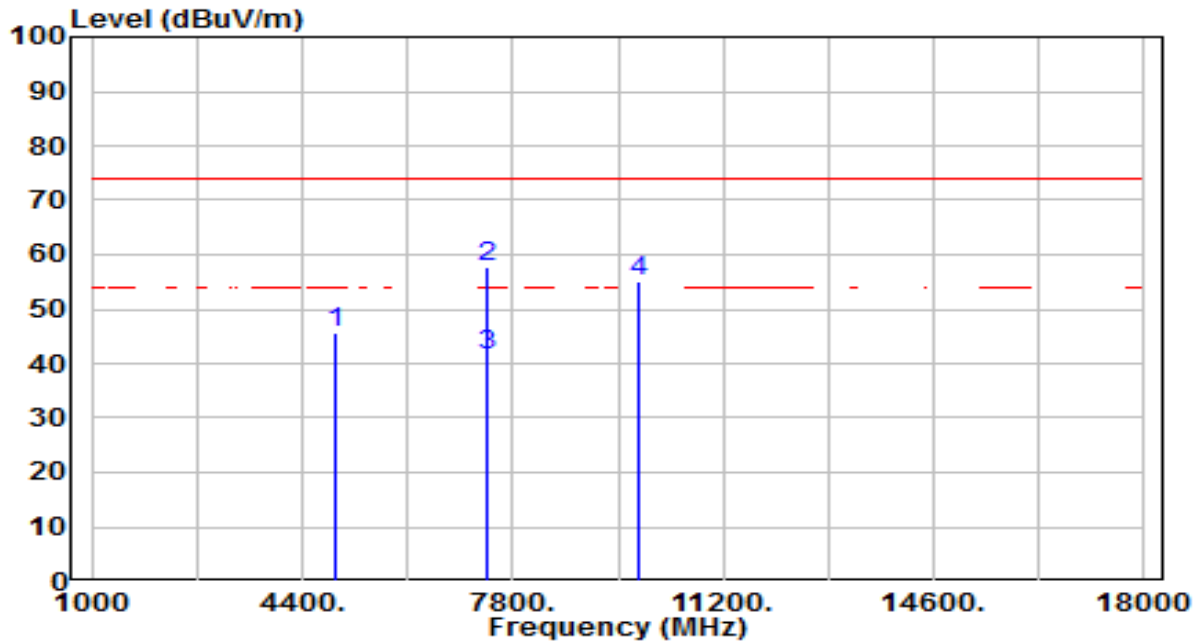


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	47.48	4.02	51.50	-22.50	74.00	100	360	Peak
2	*	7311.000	55.70	12.20	67.90	-6.10	74.00	105	120	Peak
3	*	7311.000	41.70	12.20	53.90	-0.10	54.00	105	120	Average
4		9748.000	38.04	16.01	54.05	-19.95	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

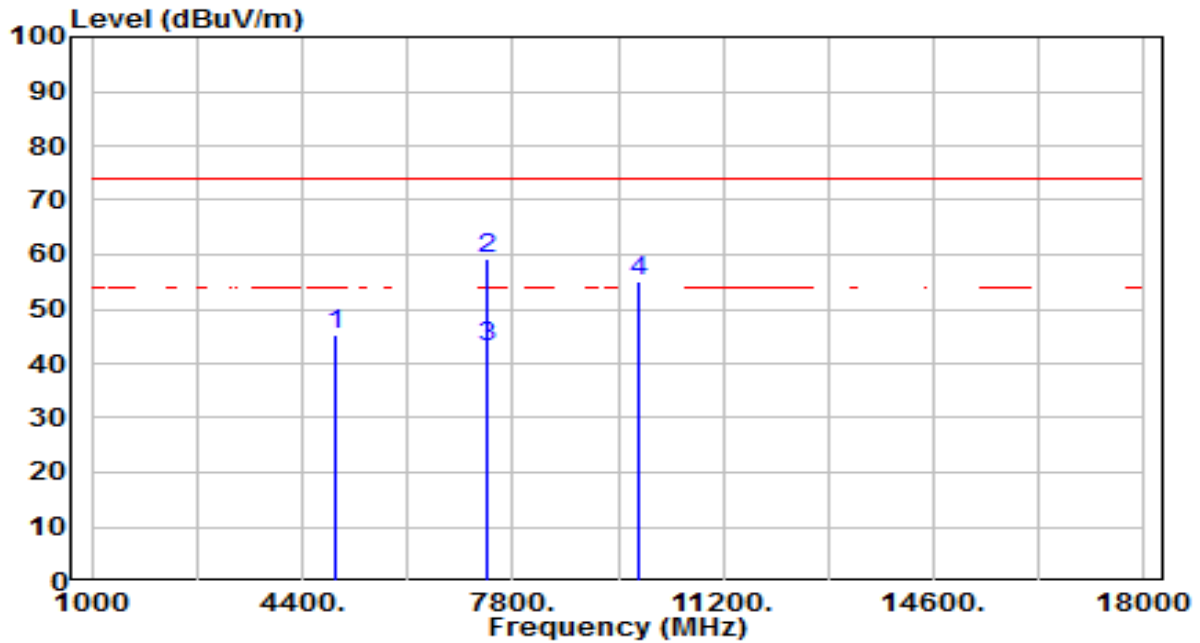


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.43	4.13	45.55	-28.45	74.00	100	360	Peak
2	*	7386.000	45.10	12.46	57.56	-16.44	74.00	255	215	Peak
3	*	7386.000	29.17	12.46	41.63	-12.37	54.00	255	215	Average
4		9848.000	38.78	16.23	55.01	-18.99	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

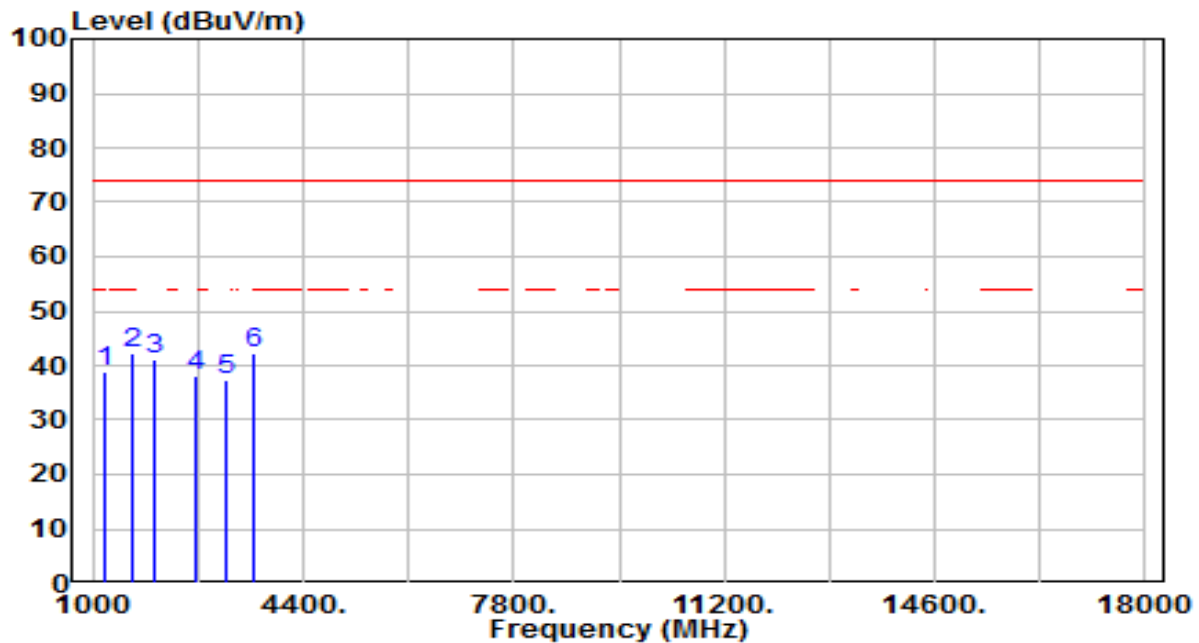


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	41.05	4.13	45.17	-28.83	74.00	100	360	Peak
2	*	7386.000	46.70	12.46	59.16	-14.84	74.00	110	120	Peak
3	*	7386.000	30.70	12.46	43.16	-10.84	54.00	110	120	Average
4		9848.000	38.73	16.23	54.96	-19.04	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_RX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

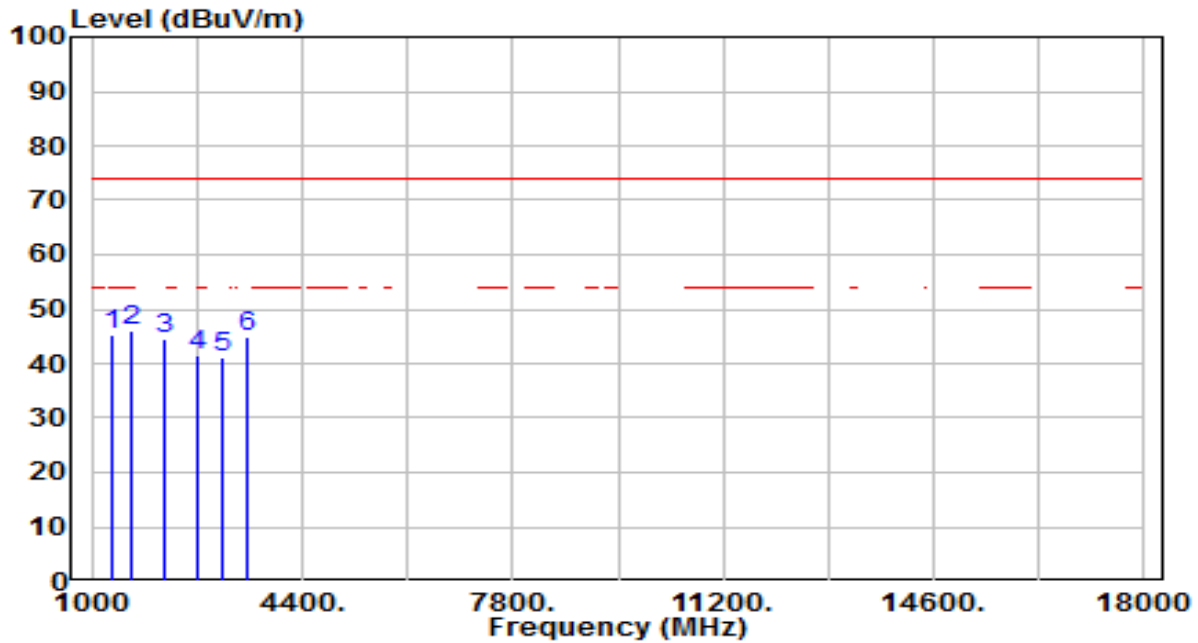


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	1174.250	43.86	-5.03	38.84	-35.16	74.00	100	360	Peak
2	1660.875	45.81	-3.67	42.14	-31.86	74.00	100	360	Peak
3	1987.063	44.00	-3.03	40.97	-33.03	74.00	100	360	Peak
4	2663.875	39.76	-1.50	38.26	-35.74	74.00	100	360	Peak
5	3147.844	38.59	-1.18	37.41	-36.59	74.00	100	360	Peak
6	* 3595.156	42.07	0.14	42.21	-31.79	74.00	100	360	Peak

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_RX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		1309.719	49.73	-4.60	45.14	-28.86	74.00	100	360	Peak
2	*	1641.750	49.66	-3.71	45.95	-28.05	74.00	100	360	Peak
3		2188.938	46.83	-2.41	44.43	-29.57	74.00	100	360	Peak
4		2707.438	43.05	-1.51	41.54	-32.46	74.00	100	360	Peak
5		3100.031	42.41	-1.33	41.08	-32.92	74.00	100	360	Peak
6		3491.031	45.06	-0.14	44.93	-29.07	74.00	100	360	Peak

Note:

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

7.7. Radiated Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

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

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

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

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

7.7.2.Test Procedure Used

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

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

7.7.3.Test Setting

Peak Field Strength Measurements

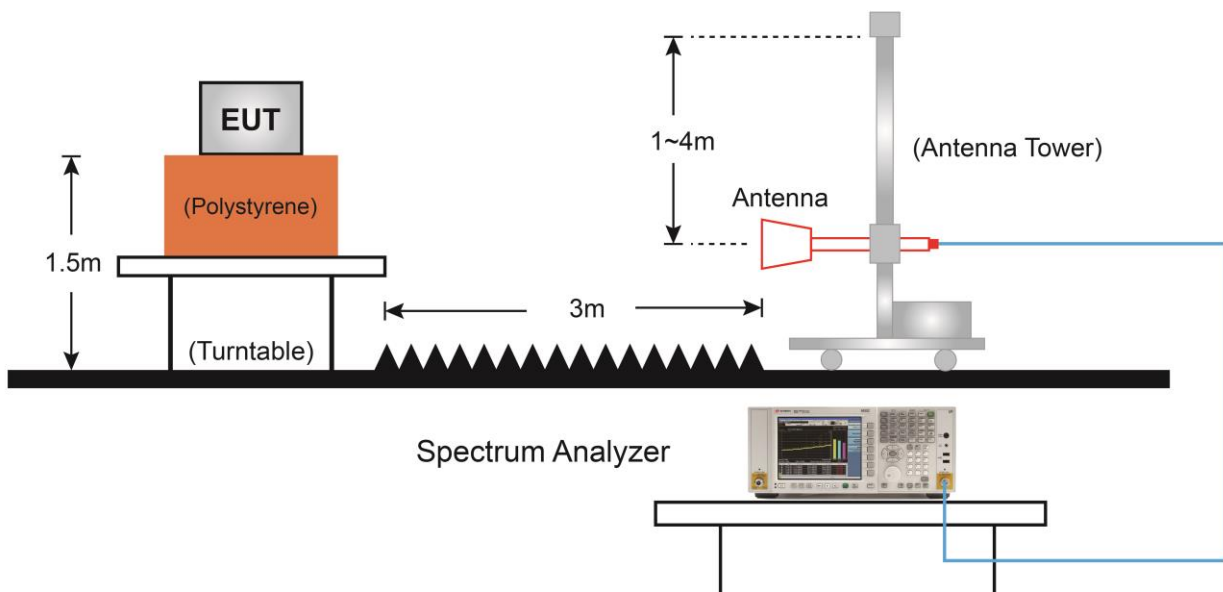
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

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

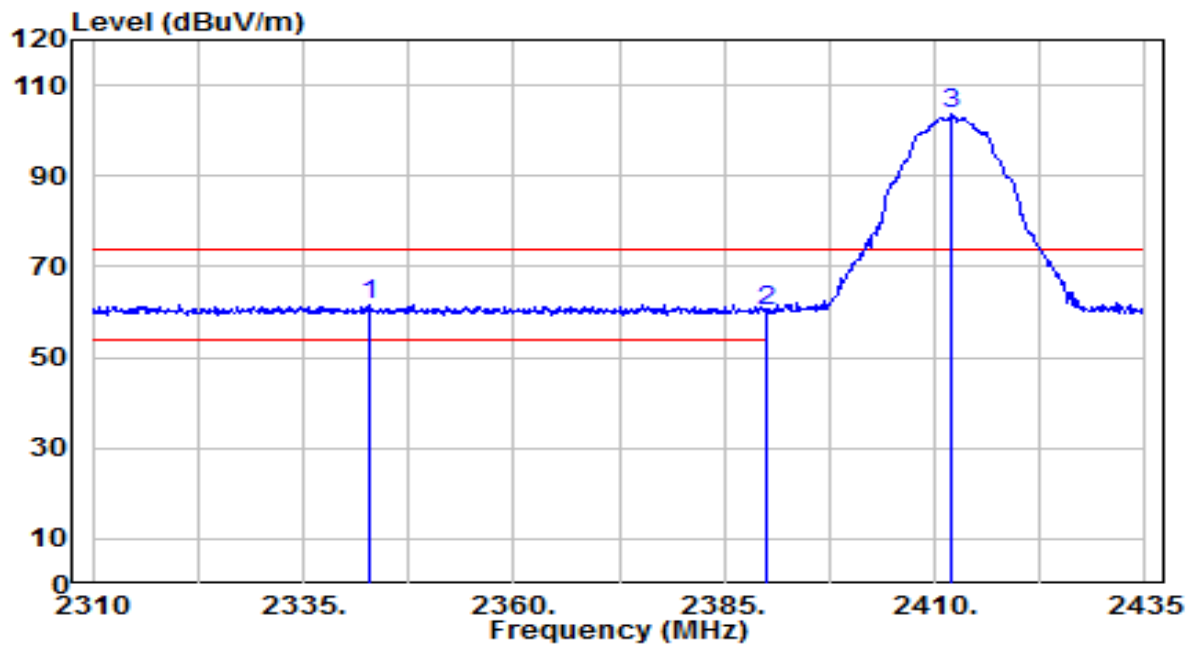
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.

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

7.7.4.Test Setup

7.7.5. Test Result

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

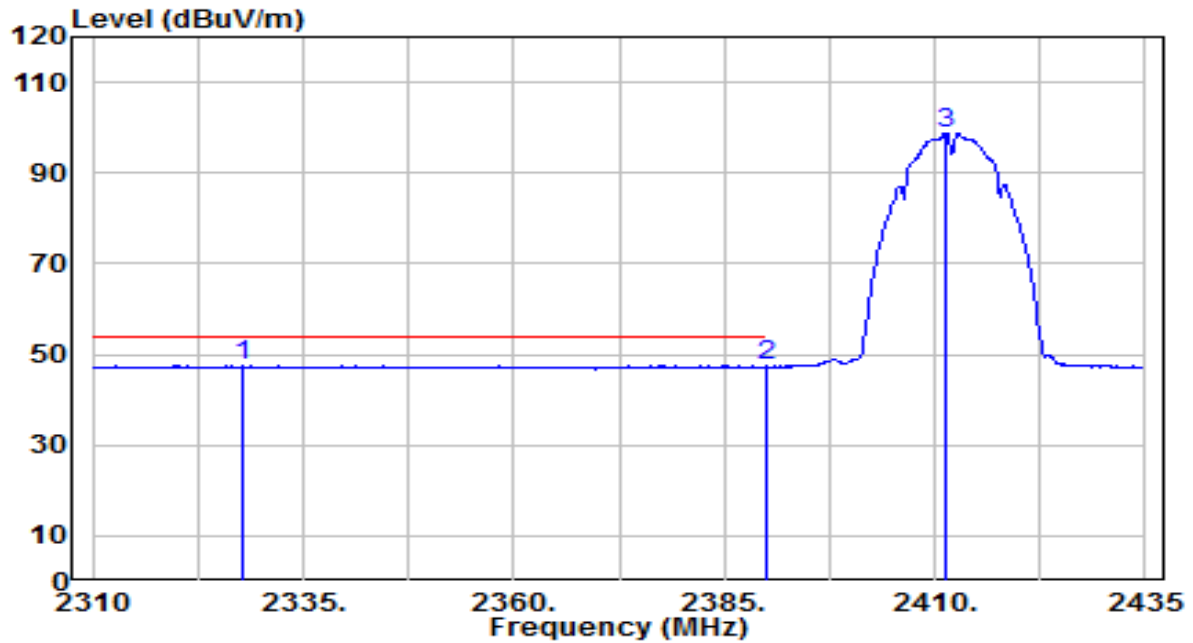


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2342.750	29.57	32.01	61.58	-12.42	74.00	100	340	Peak
2		2390.000	28.17	32.18	60.35	-13.65	74.00	100	340	Peak
3		2412.000	71.23	32.26	103.49	N/A	N/A	100	340	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

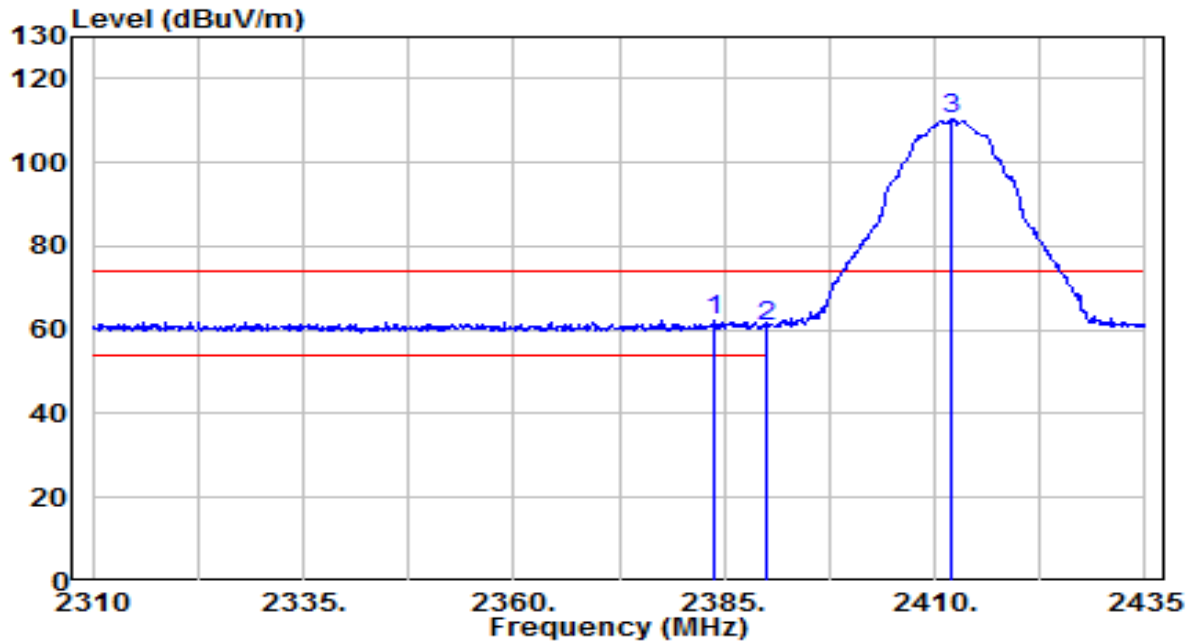


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2327.875	15.47	31.96	47.43	-6.57	54.00	100	340	Average
2		2390.000	15.15	32.18	47.33	-6.67	54.00	100	340	Average
3		2411.250	66.46	32.26	98.72	N/A	N/A	100	340	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

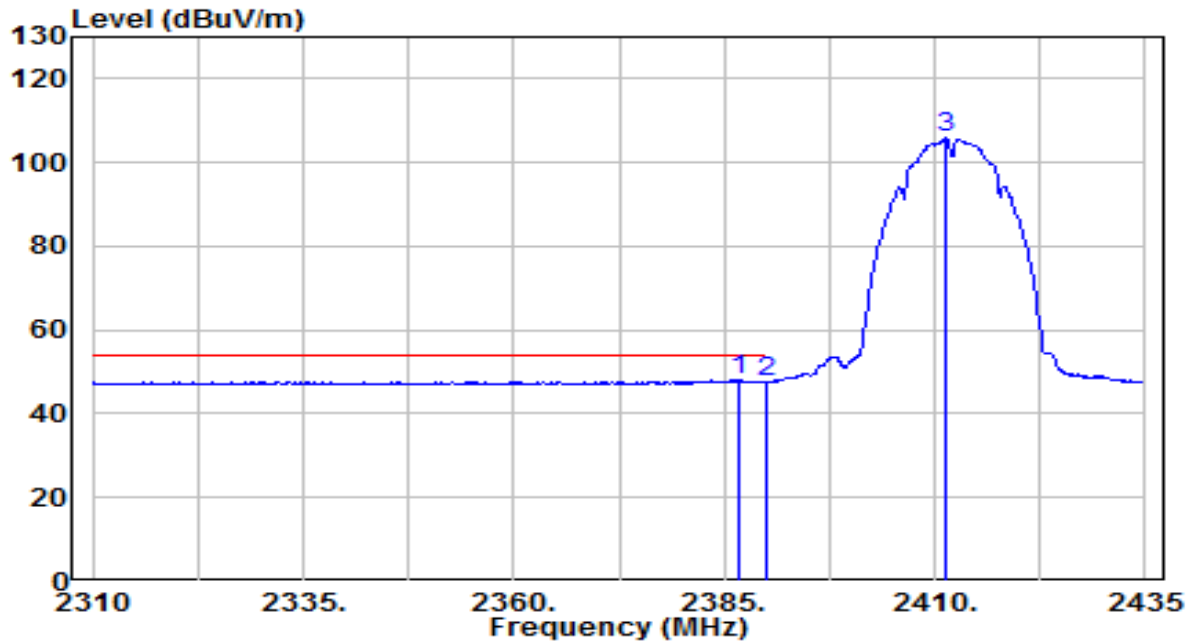


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2383.875	29.99	32.16	62.15	-11.85	74.00	145	210	Peak
2		2390.000	28.78	32.18	60.97	-13.03	74.00	145	210	Peak
3		2412.000	78.18	32.26	110.45	N/A	N/A	145	210	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

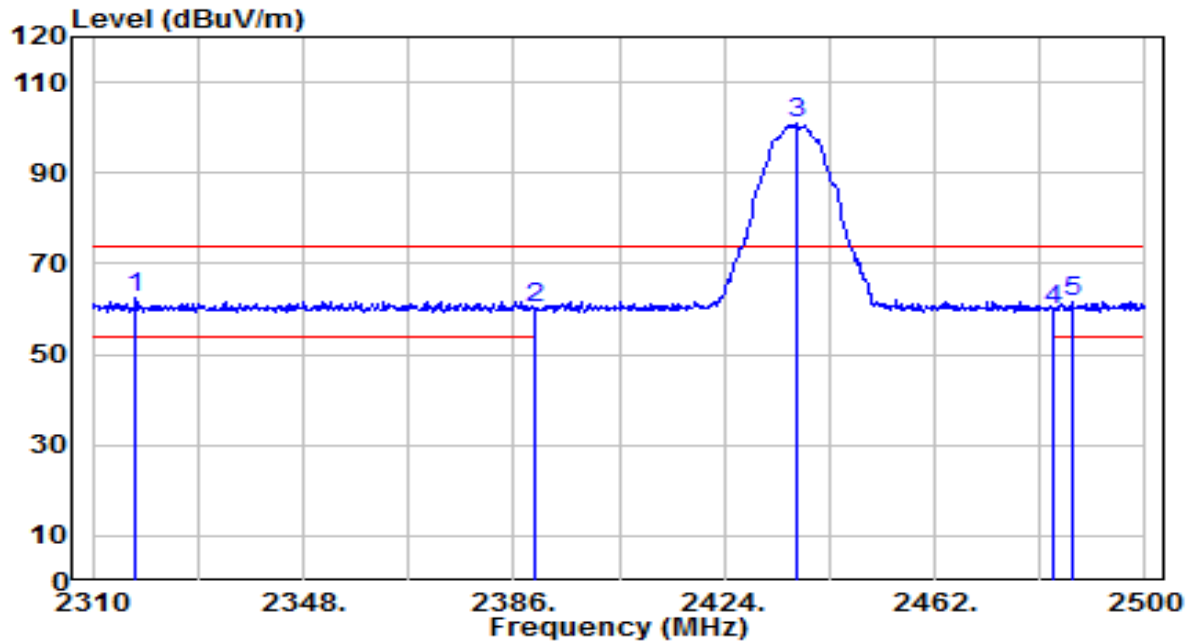


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.625	15.78	32.17	47.95	-6.05	54.00	145	210	Average
2		2390.000	15.50	32.18	47.68	-6.32	54.00	145	210	Average
3		2411.250	73.46	32.26	105.72	N/A	N/A	145	210	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

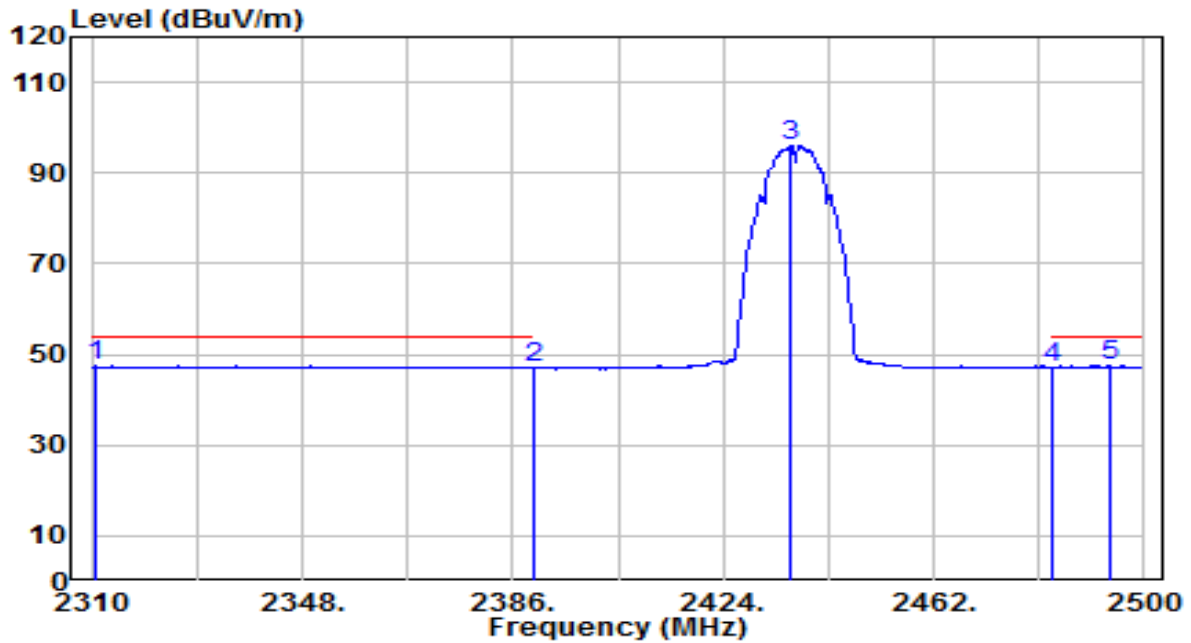


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2317.790	30.40	31.92	62.33	-11.67	74.00	230	0	Peak
2		2390.000	27.95	32.18	60.13	-13.87	74.00	230	0	Peak
3		2436.920	68.54	32.35	100.89	N/A	N/A	230	0	Peak
4		2483.500	27.31	32.52	59.83	-14.17	74.00	230	0	Peak
5		2486.700	29.10	32.53	61.64	-12.36	74.00	230	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

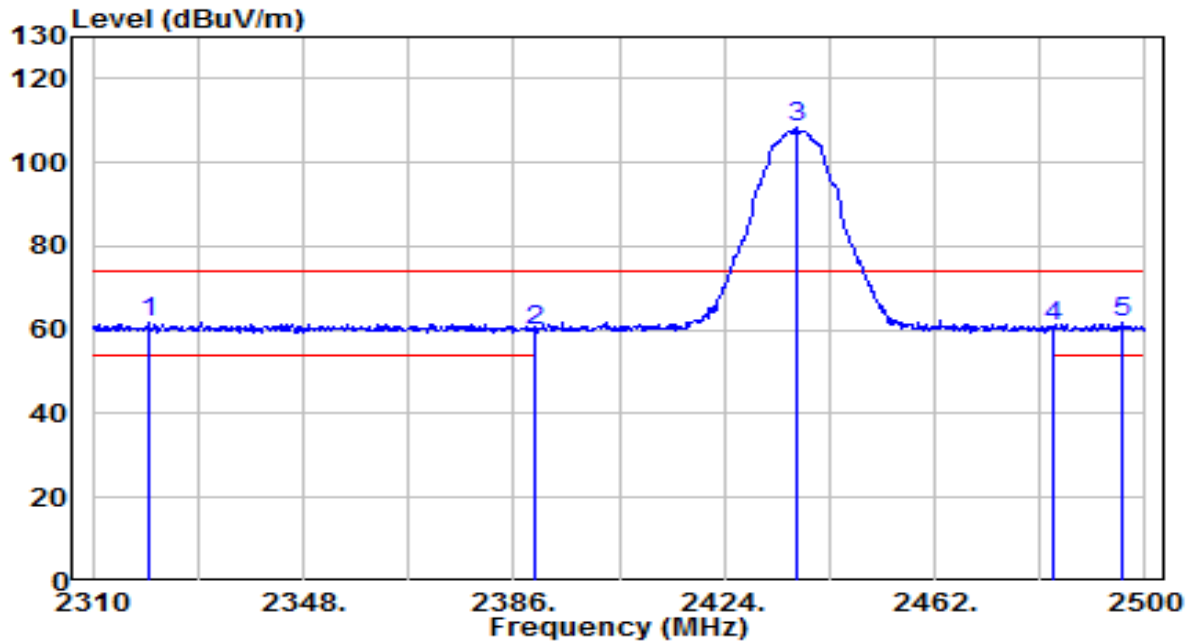


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2310.760	15.57	31.90	47.47	-6.53	54.00	230	0	Average
2		2390.000	14.80	32.18	46.99	-7.01	54.00	230	0	Average
3		2436.350	63.84	32.35	96.19	N/A	N/A	230	0	Average
4		2483.500	14.65	32.52	47.17	-6.83	54.00	230	0	Average
5		2493.920	14.85	32.56	47.40	-6.60	54.00	230	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

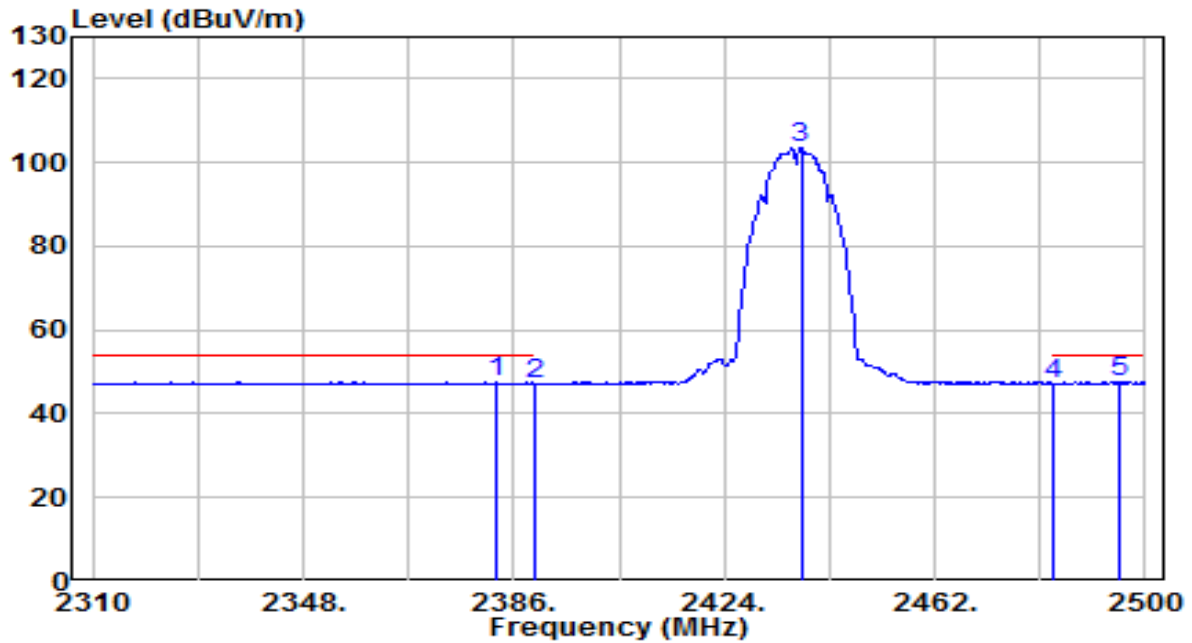


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2320.260	29.87	31.93	61.80	-12.20	74.00	160	215	Peak
2		2390.000	27.76	32.18	59.94	-14.06	74.00	160	215	Peak
3		2436.920	75.90	32.35	108.25	N/A	N/A	160	215	Peak
4		2483.500	28.33	32.52	60.85	-13.15	74.00	160	215	Peak
5		2496.010	29.01	32.57	61.58	-12.42	74.00	160	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

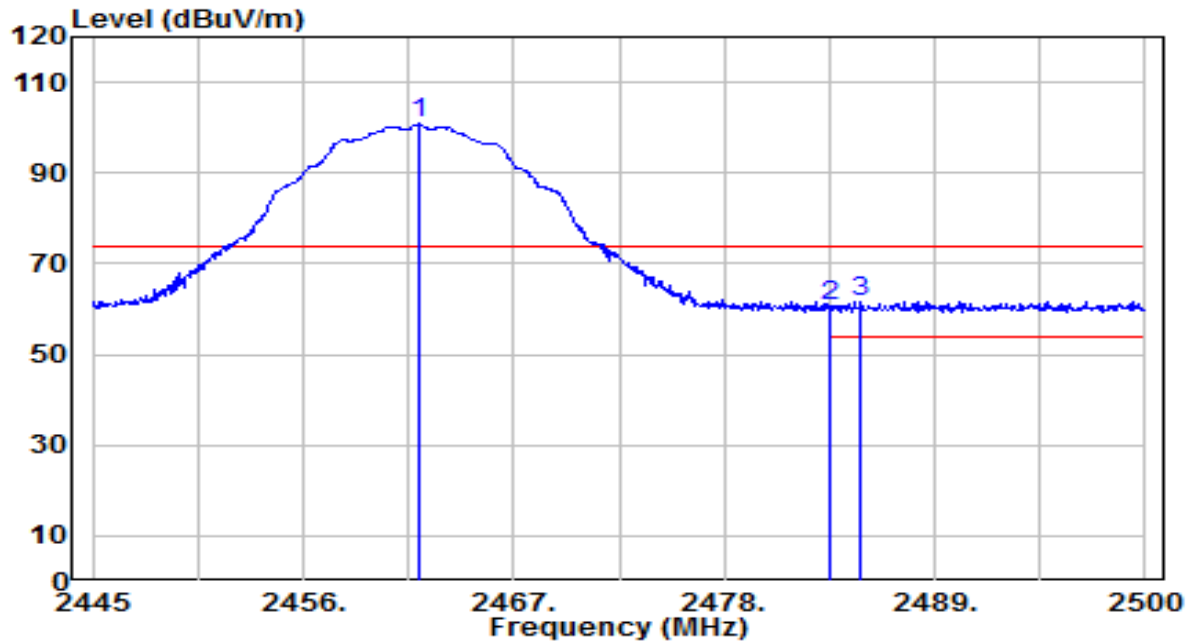


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.960	15.36	32.16	47.52	-6.48	54.00	160	215	Average
2		2390.000	15.05	32.18	47.23	-6.77	54.00	160	215	Average
3		2437.870	71.12	32.36	103.48	N/A	N/A	160	215	Average
4		2483.500	14.71	32.52	47.23	-6.77	54.00	160	215	Average
5		2495.250	14.96	32.56	47.52	-6.48	54.00	160	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

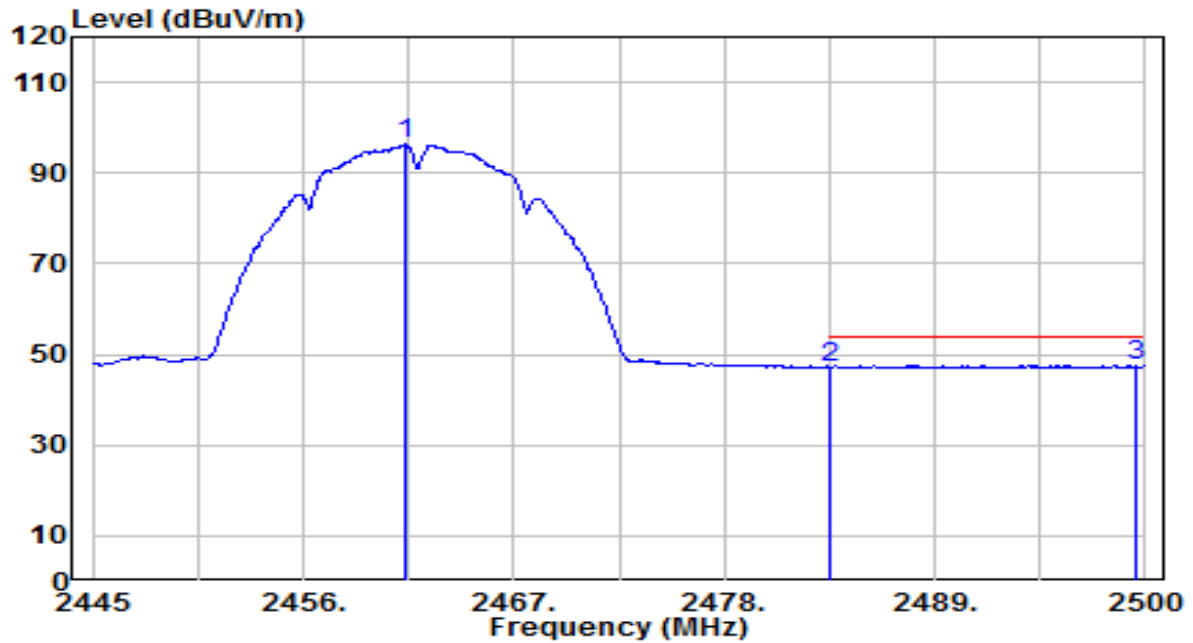


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.050	68.32	32.44	100.77	N/A	N/A	175	0	Peak
2	2483.500	27.94	32.52	60.46	-13.54	74.00	175	0	Peak
3	* 2485.150	29.24	32.53	61.77	-12.23	74.00	175	0	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

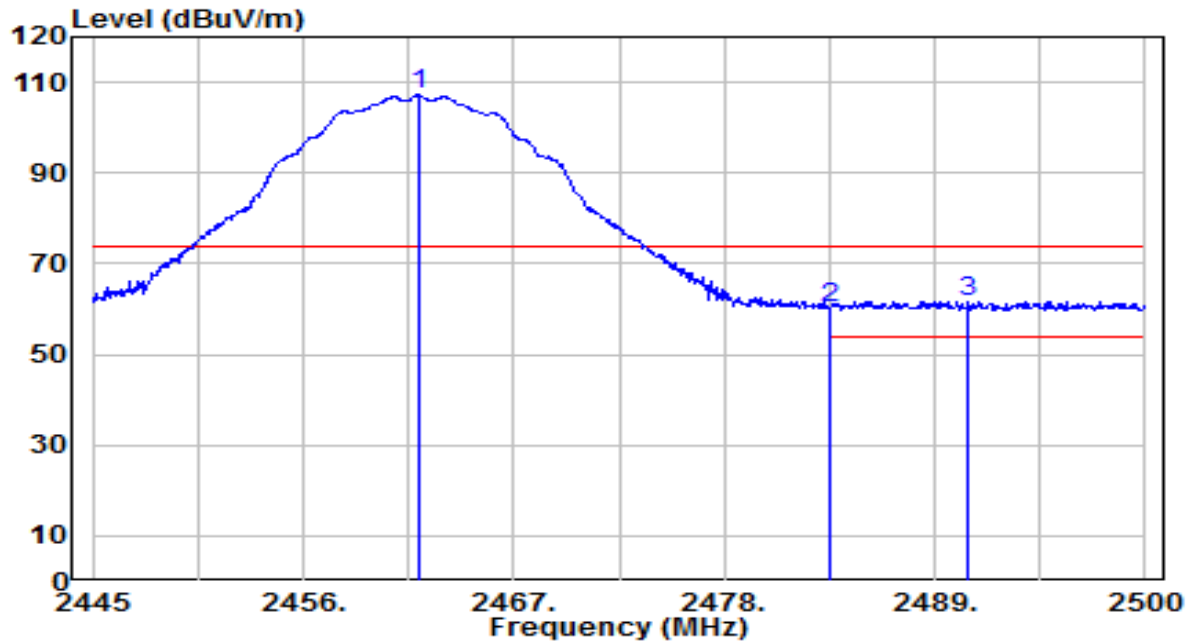


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.280	63.79	32.44	96.23	N/A	N/A	175	0	Average
2	2483.500	14.70	32.52	47.22	-6.78	54.00	175	0	Average
3	* 2499.505	14.99	32.58	47.57	-6.43	54.00	175	0	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

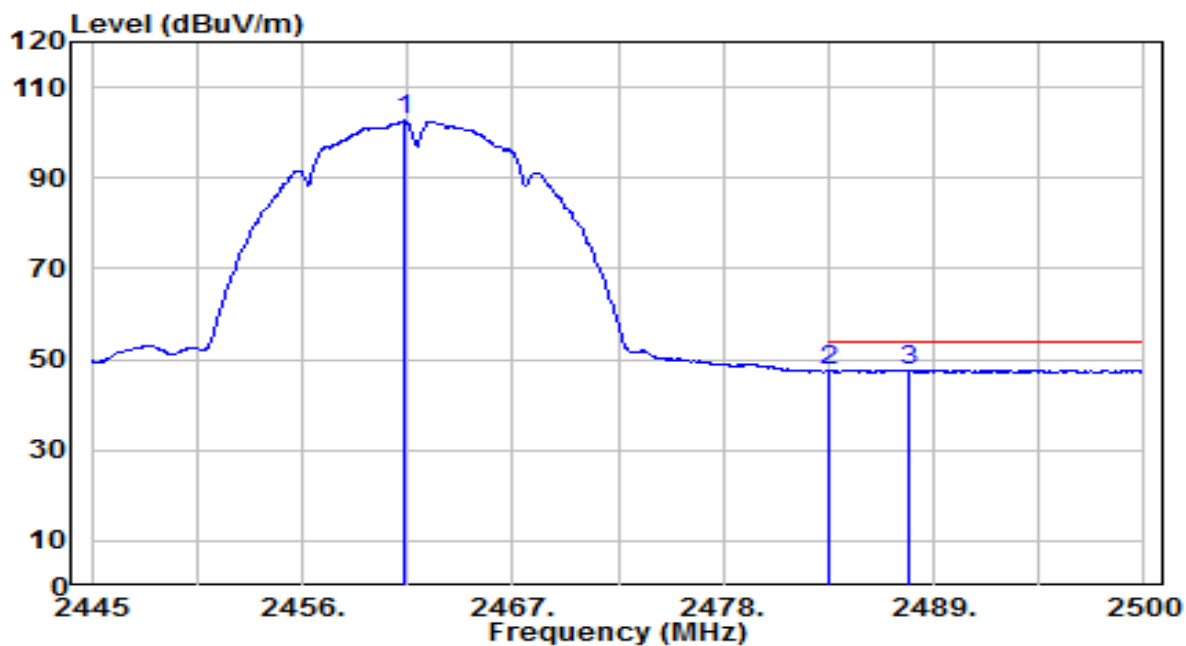


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.050	74.71	32.44	107.15	N/A	N/A	150	215	Peak
2	2483.500	27.71	32.52	60.23	-13.77	74.00	150	215	Peak
3	* 2490.760	29.21	32.55	61.75	-12.25	74.00	150	215	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

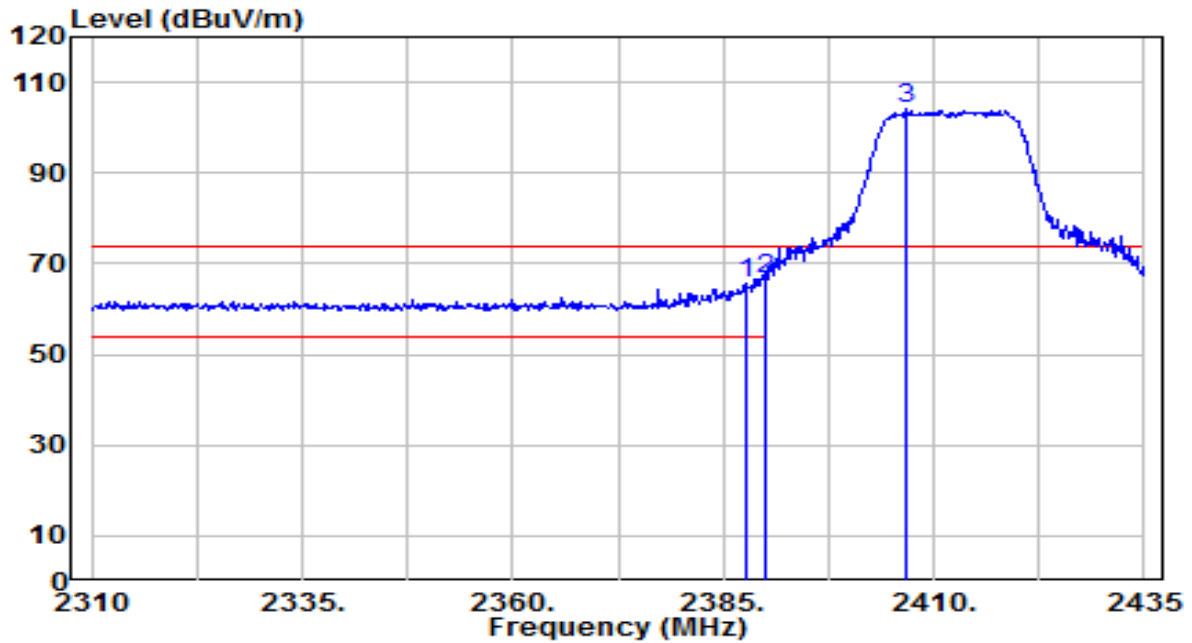


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.280	70.14	32.44	102.58	N/A	N/A	150	215	Average
2	2483.500	14.82	32.52	47.34	-6.66	54.00	150	215	Average
3	* 2487.735	15.15	32.54	47.69	-6.31	54.00	150	215	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

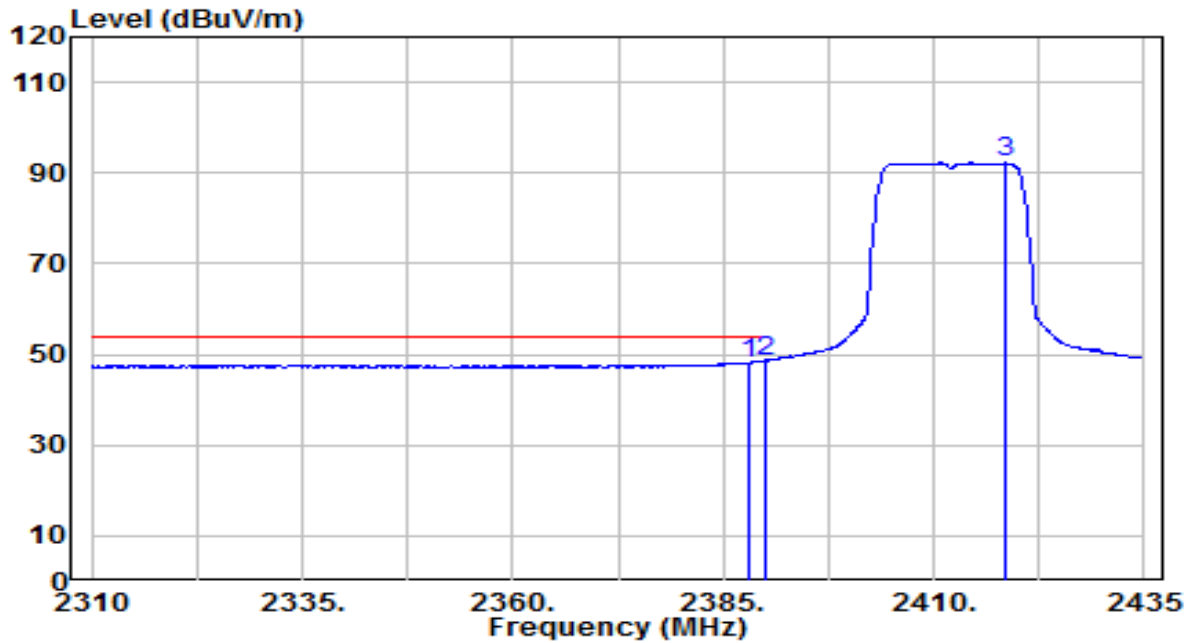


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	33.36	32.18	65.54	-8.46	74.00	100	340	Peak
2	*	2390.000	34.49	32.18	66.68	-7.32	74.00	100	340	Peak
3		2406.750	71.71	32.24	103.96	N/A	N/A	100	340	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

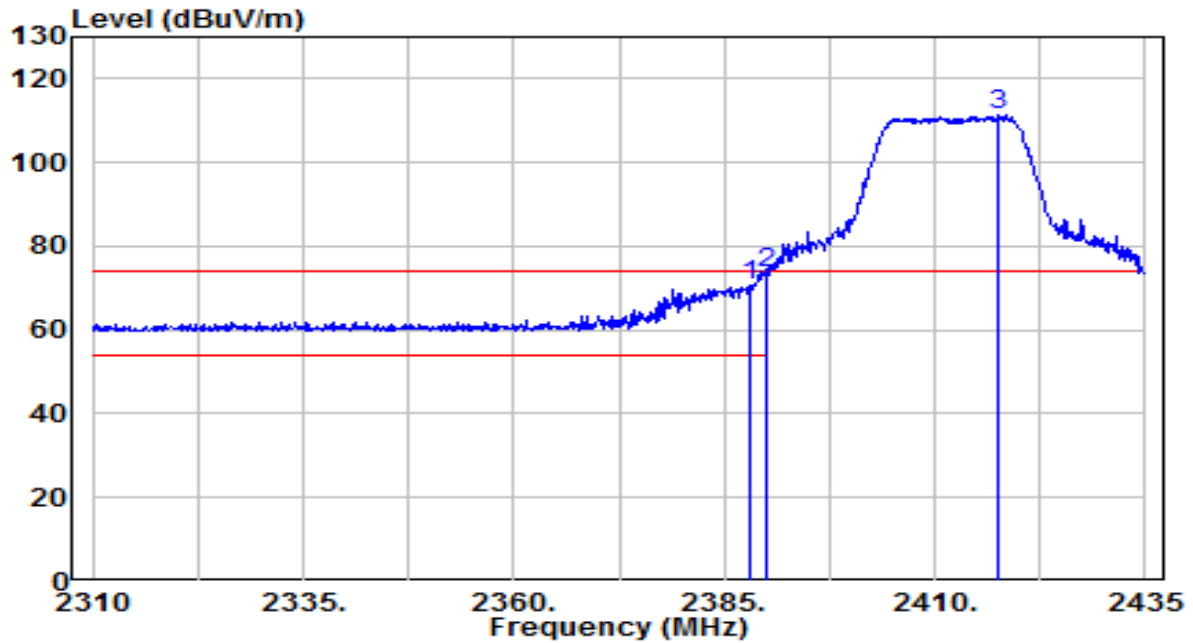


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	16.01	32.18	48.18	-5.82	54.00	100	340	Average
2	*	2390.000	16.40	32.18	48.59	-5.41	54.00	100	340	Average
3		2418.625	59.90	32.29	92.19	N/A	N/A	100	340	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

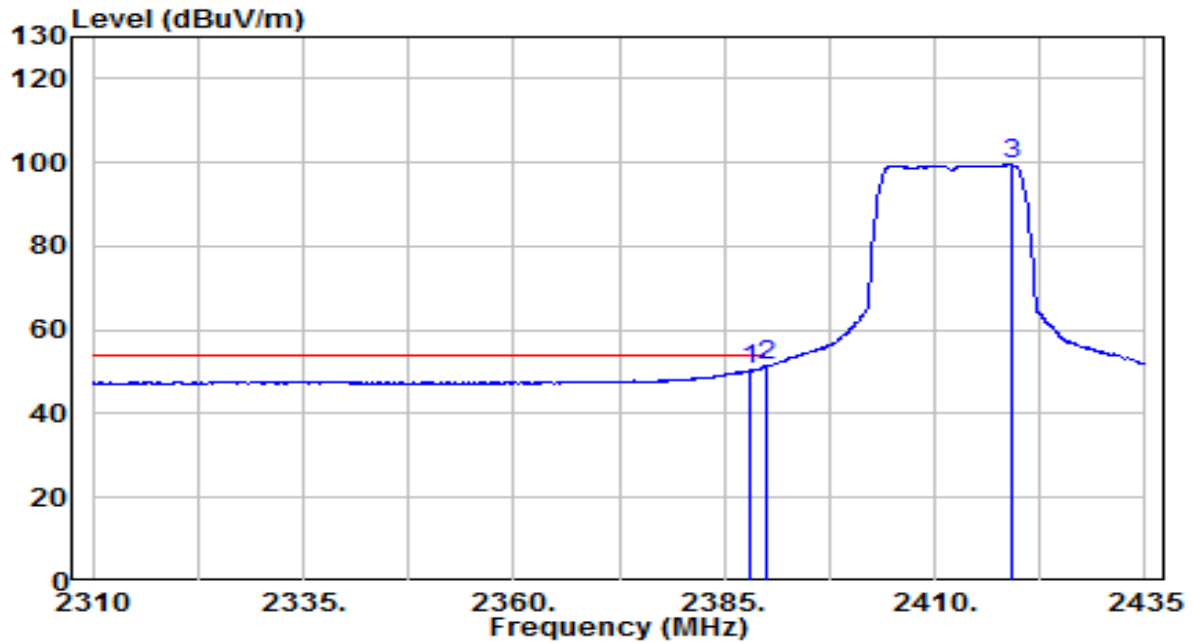


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	38.59	32.18	70.77	-3.23	74.00	145	210	Peak
2	*	2390.000	41.64	32.18	73.82	-0.18	74.00	145	210	Peak
3		2417.500	78.94	32.28	111.22	N/A	N/A	145	210	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

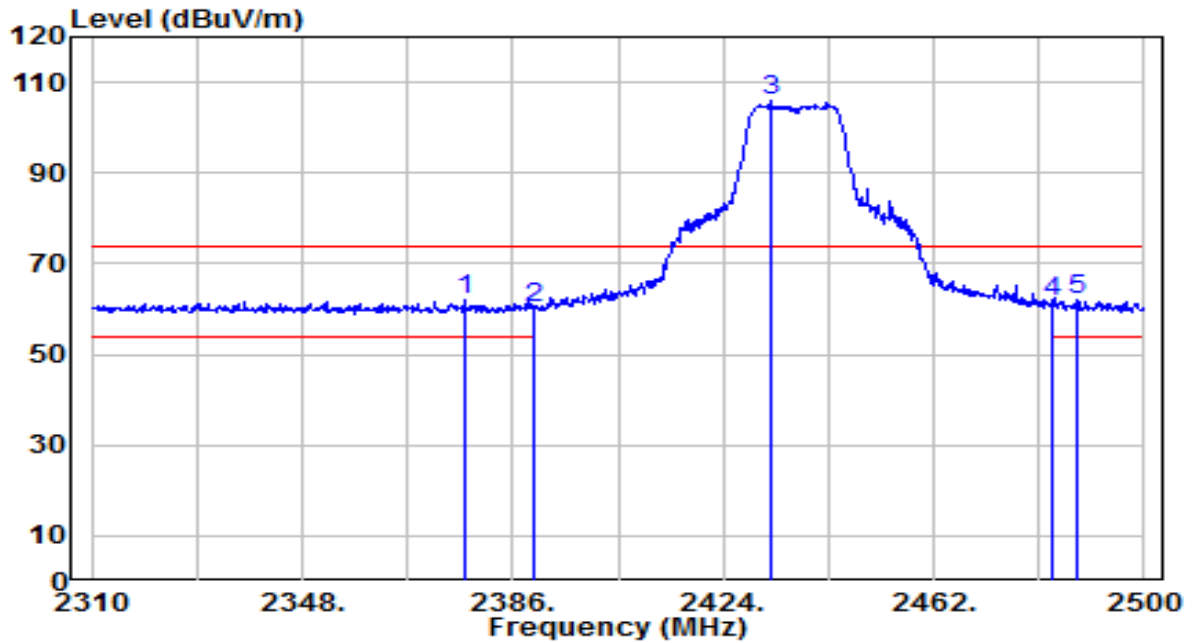


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	18.12	32.18	50.29	-3.71	54.00	145	210	Average
2	*	2390.000	19.22	32.18	51.41	-2.59	54.00	145	210	Average
3		2419.125	67.20	32.29	99.49	N/A	N/A	145	210	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

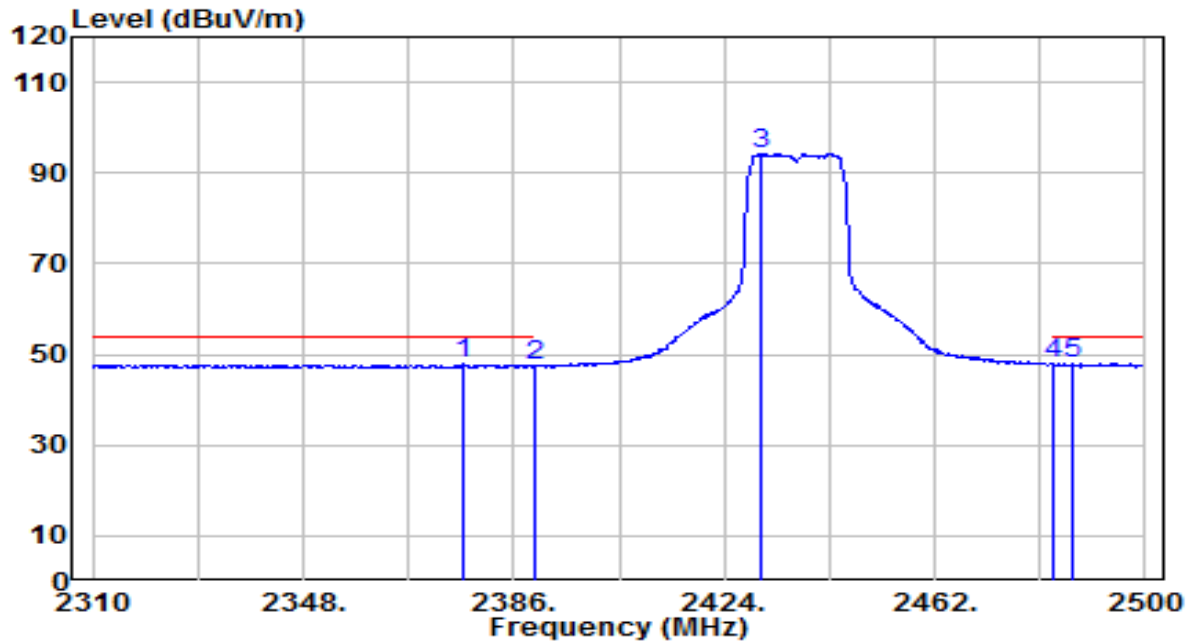


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2377.260	29.77	32.14	61.91	-12.09	74.00	230	0	Peak
2	2390.000	28.22	32.18	60.40	-13.60	74.00	230	0	Peak
3	2432.550	73.60	32.34	105.93	N/A	N/A	230	0	Peak
4	2483.500	29.11	32.52	61.63	-12.37	74.00	230	0	Peak
5	* 2487.650	29.49	32.54	62.02	-11.98	74.00	230	0	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

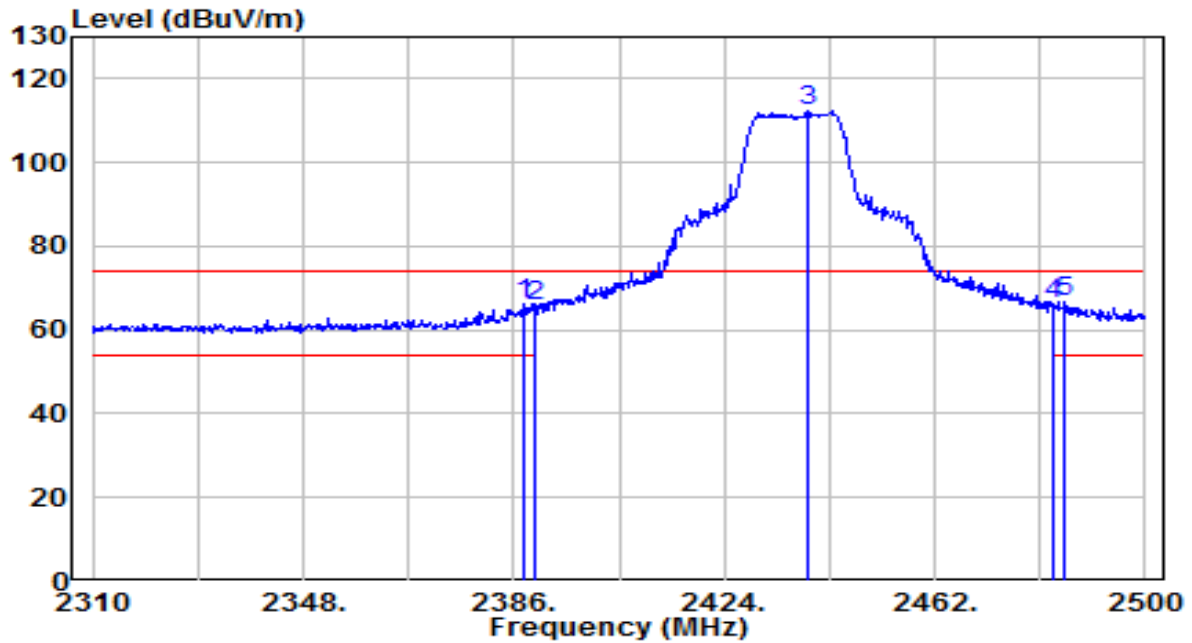


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2377.070	15.65	32.14	47.78	-6.22	54.00	230	0	Average
2	2390.000	15.31	32.18	47.49	-6.51	54.00	230	0	Average
3	2430.840	61.93	32.33	94.26	N/A	N/A	230	0	Average
4	2483.500	15.38	32.52	47.91	-6.09	54.00	230	0	Average
5	* 2486.890	15.43	32.53	47.96	-6.04	54.00	230	0	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

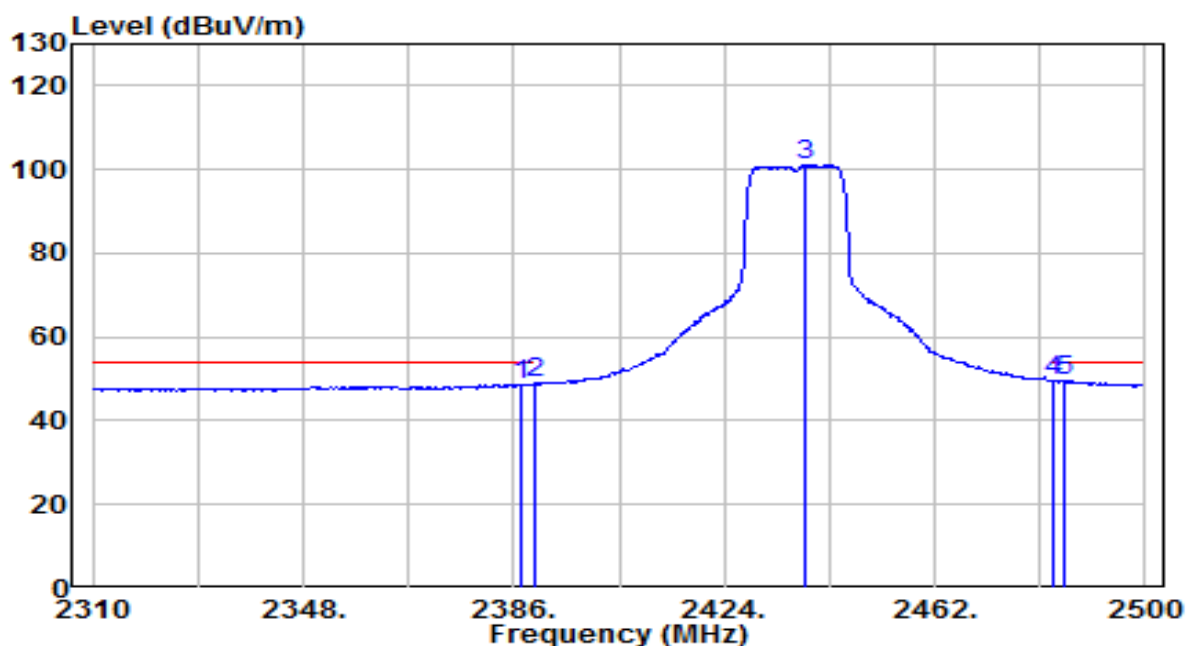


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.900	34.07	32.18	66.25	-7.75	74.00	160	215	Peak
2	2390.000	33.46	32.18	65.64	-8.36	74.00	160	215	Peak
3	2439.200	79.76	32.36	112.12	N/A	N/A	160	215	Peak
4	2483.500	33.81	32.52	66.33	-7.67	74.00	160	215	Peak
5	* 2485.370	34.01	32.53	66.54	-7.46	74.00	160	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

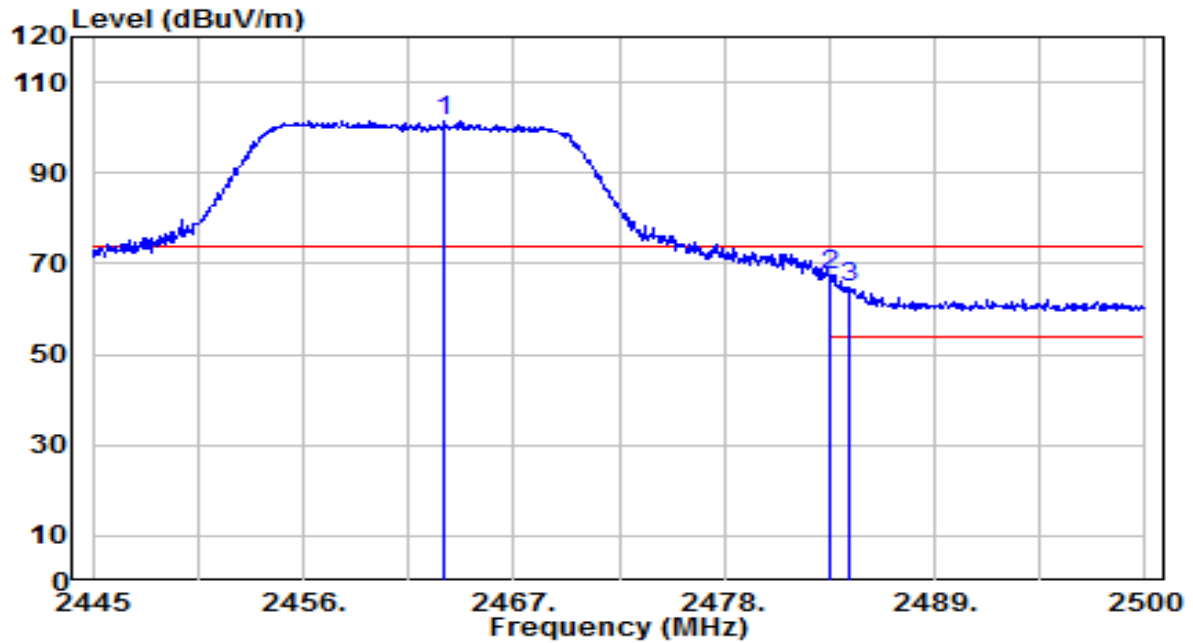


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.140	16.63	32.17	48.81	-5.19	54.00	160	215	Average
2	2390.000	16.64	32.18	48.83	-5.17	54.00	160	215	Average
3	2438.630	68.61	32.36	100.97	N/A	N/A	160	215	Average
4	* 2483.500	16.99	32.52	49.51	-4.49	54.00	160	215	Average
5	2485.370	16.98	32.53	49.51	-4.49	54.00	160	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

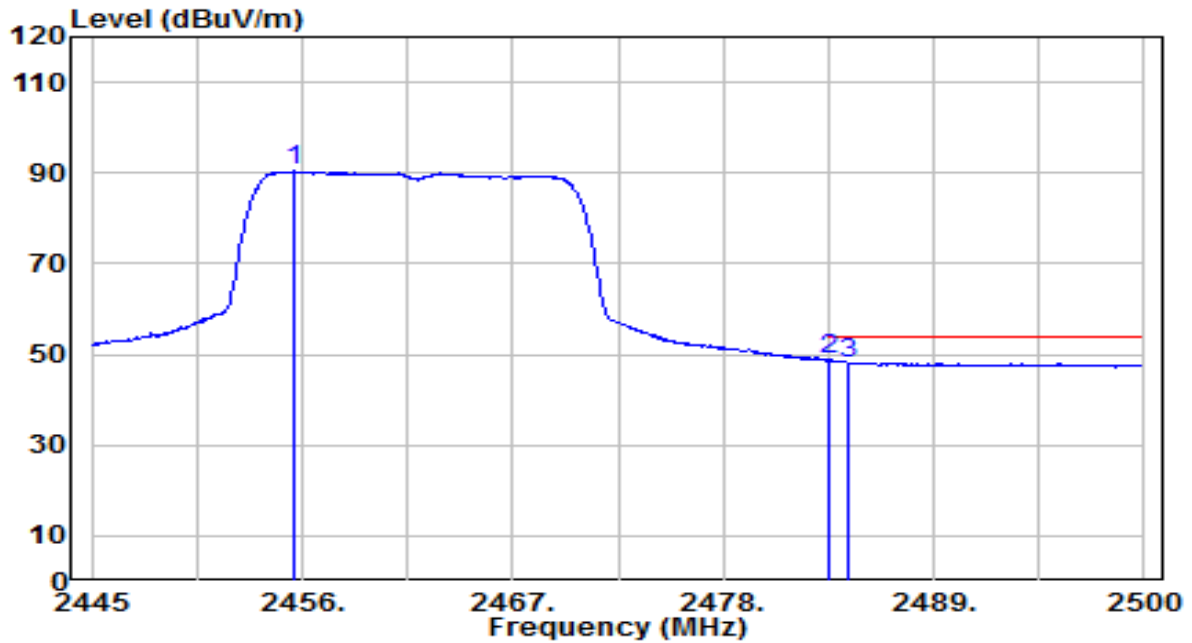


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.370	69.01	32.45	101.46	N/A	N/A	175	0	Peak
2	*	2483.500	35.07	32.52	67.59	-6.41	74.00	175	0	Peak
3		2484.545	32.32	32.52	64.85	-9.15	74.00	175	0	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

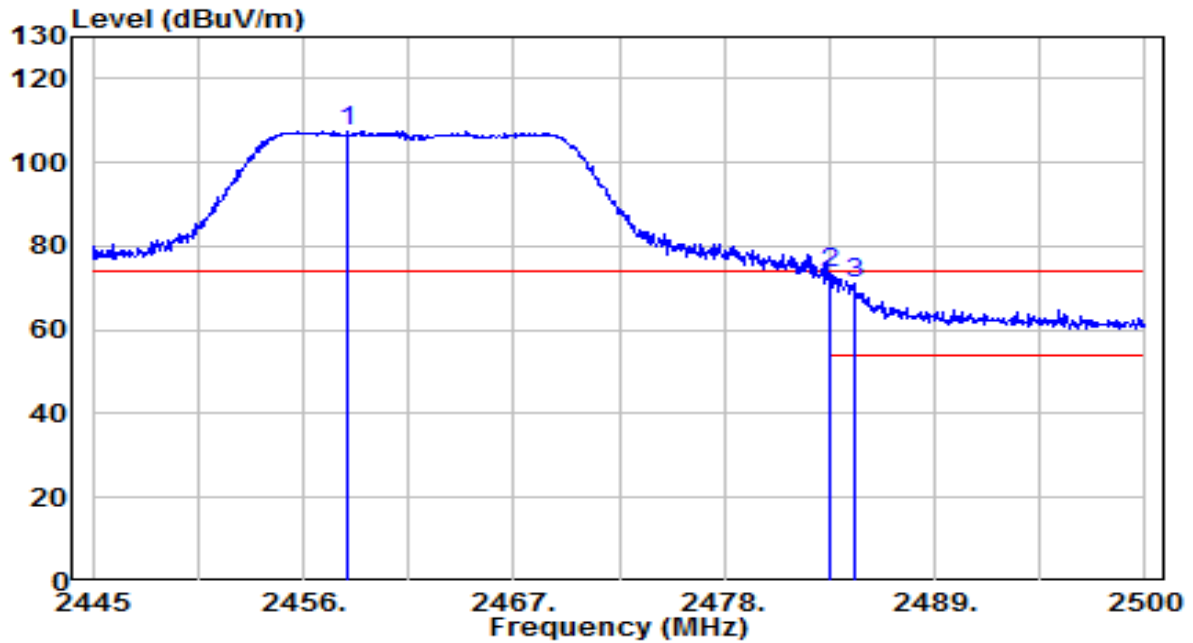


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.505	57.93	32.42	90.35	N/A	N/A	175	0	Average
2	*	2483.500	16.21	32.52	48.73	-5.27	54.00	175	0	Average
3		2484.600	15.69	32.52	48.21	-5.79	54.00	175	0	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

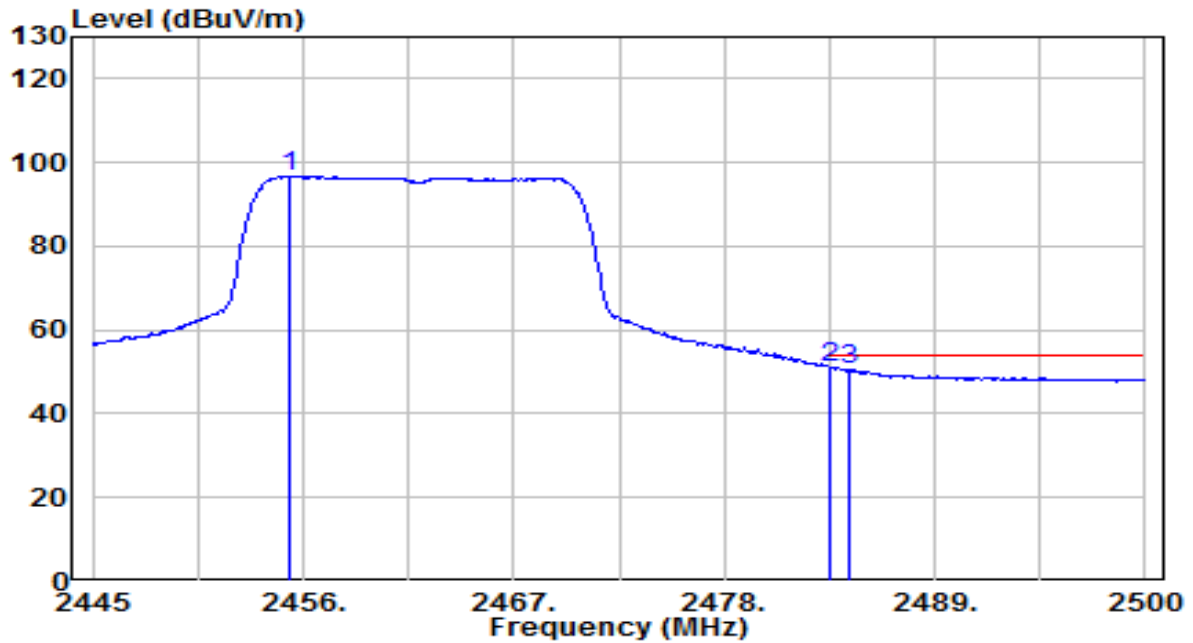


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.365	75.23	32.43	107.66	N/A	N/A	150	215	Peak
2	*	2483.500	41.21	32.52	73.73	-0.27	74.00	150	215	Peak
3		2484.765	38.64	32.53	71.17	-2.83	74.00	150	215	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

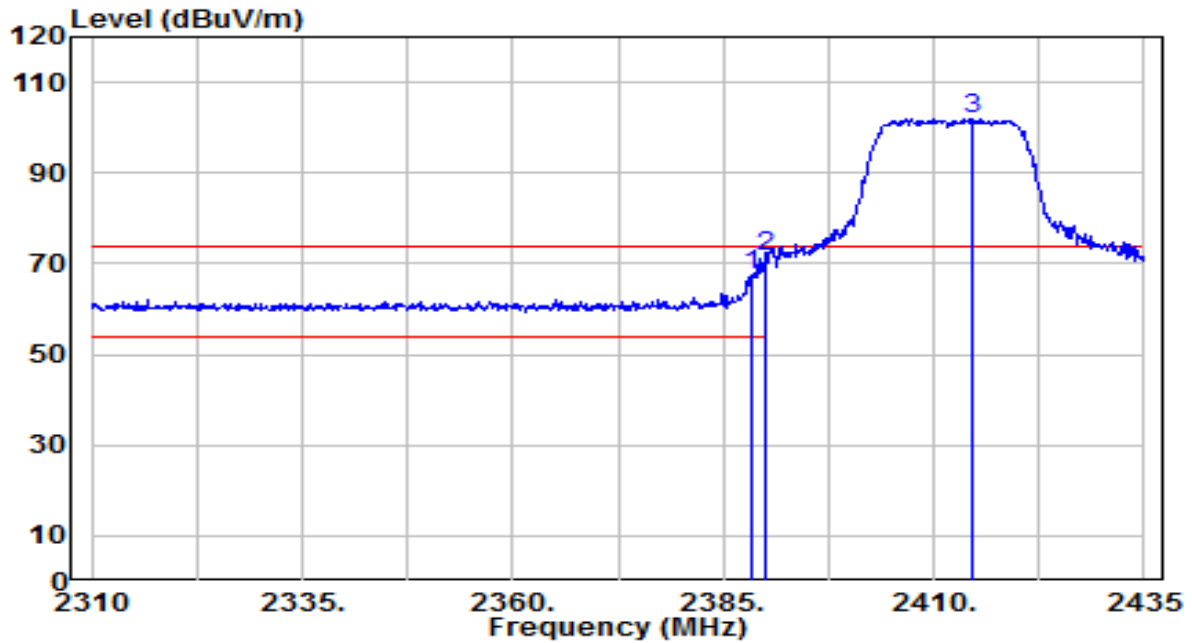


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.230	64.38	32.42	96.80	N/A	N/A	150	215	Average
2	*	2483.500	18.66	32.52	51.18	-2.82	54.00	150	215	Average
3		2484.600	17.86	32.52	50.38	-3.62	54.00	150	215	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

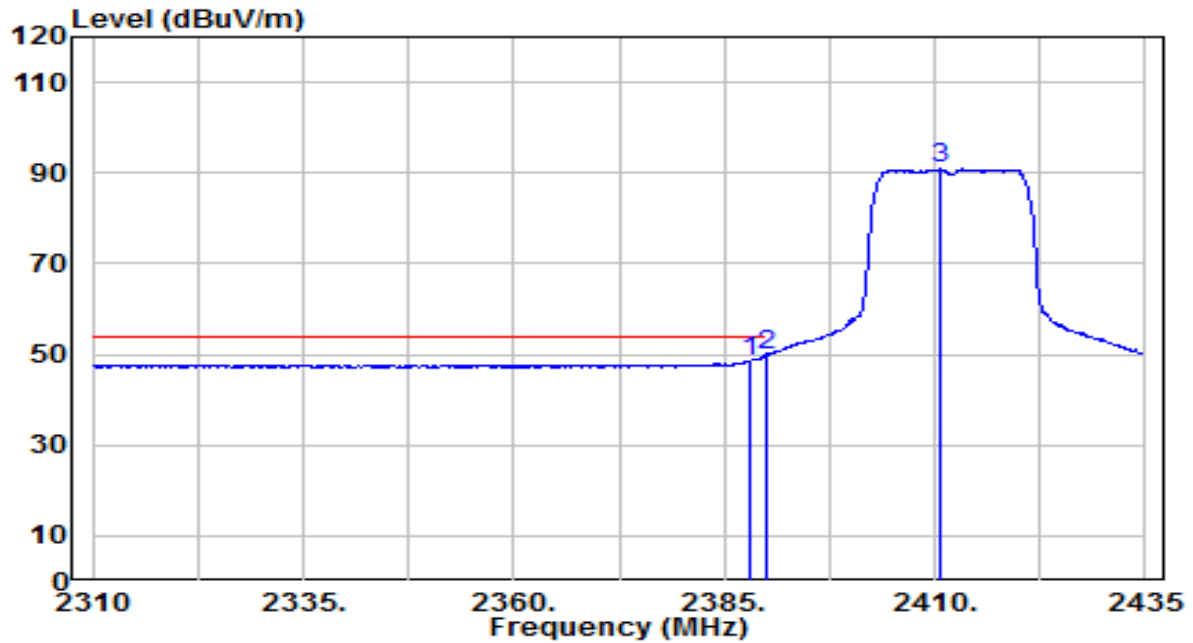


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.250	35.38	32.18	67.56	-6.44	74.00	100	340	Peak
2	*	2390.000	39.42	32.18	71.60	-2.40	74.00	100	340	Peak
3		2414.625	69.81	32.27	102.08	N/A	N/A	100	340	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

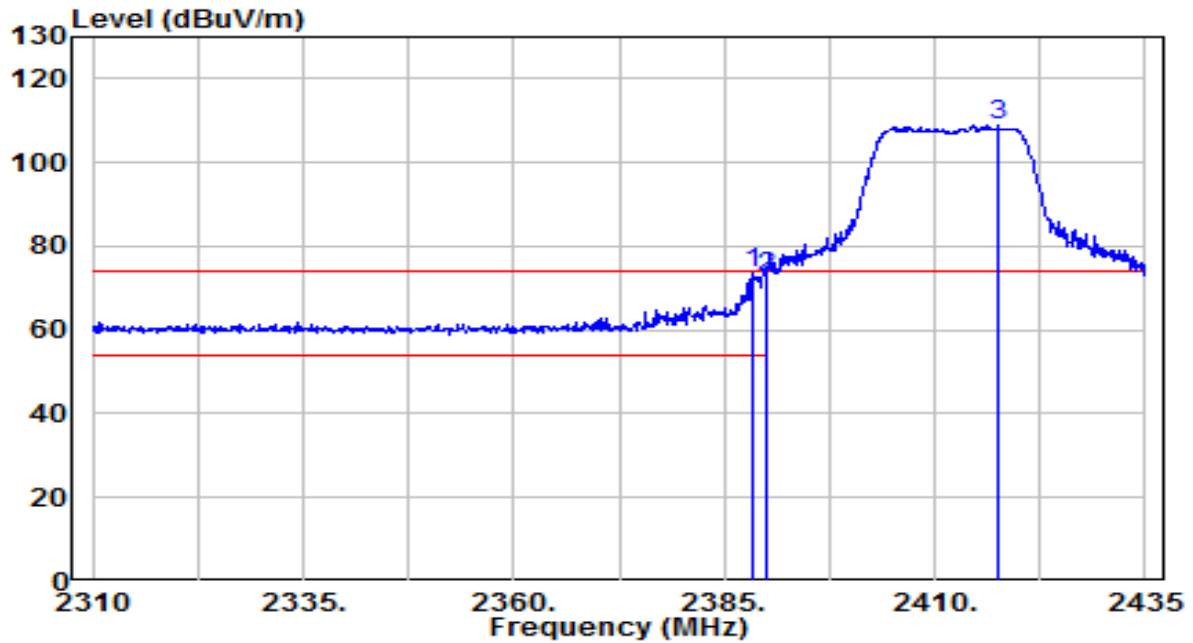


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	16.39	32.18	48.57	-5.43	54.00	100	340	Average
2	*	2390.000	17.51	32.18	49.69	-4.31	54.00	100	340	Average
3		2410.625	58.61	32.26	90.86	N/A	N/A	100	340	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

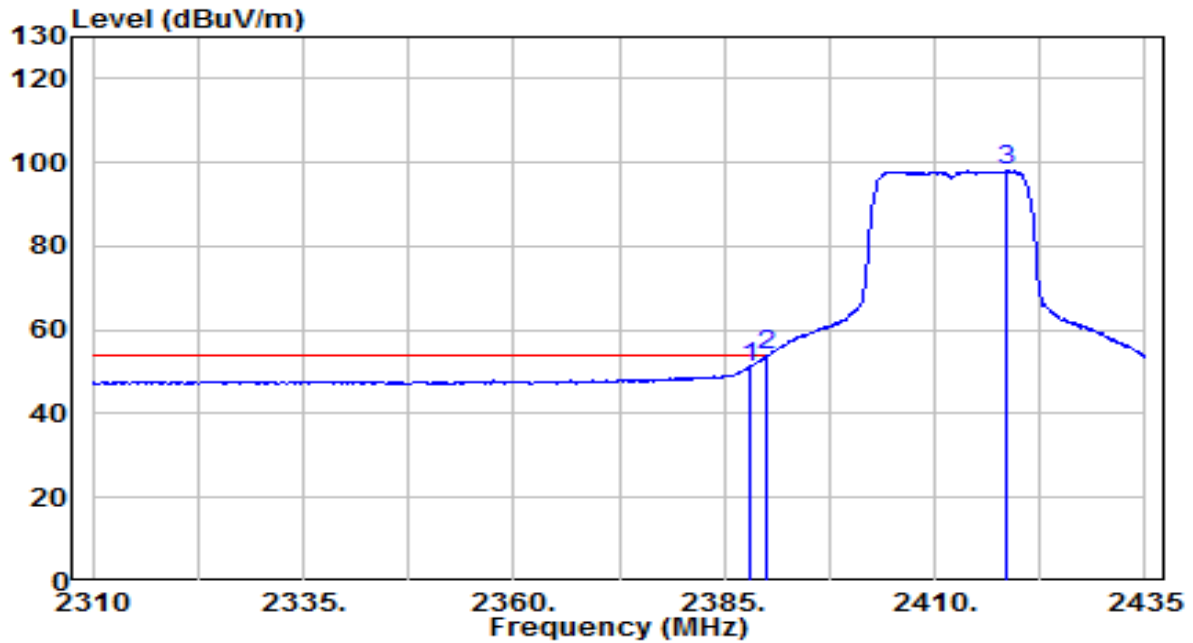


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.500	41.65	32.18	73.83	-0.17	74.00	145	210	Peak
2		2390.000	40.49	32.18	72.67	-1.33	74.00	145	210	Peak
3		2417.500	76.69	32.28	108.97	N/A	N/A	145	210	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

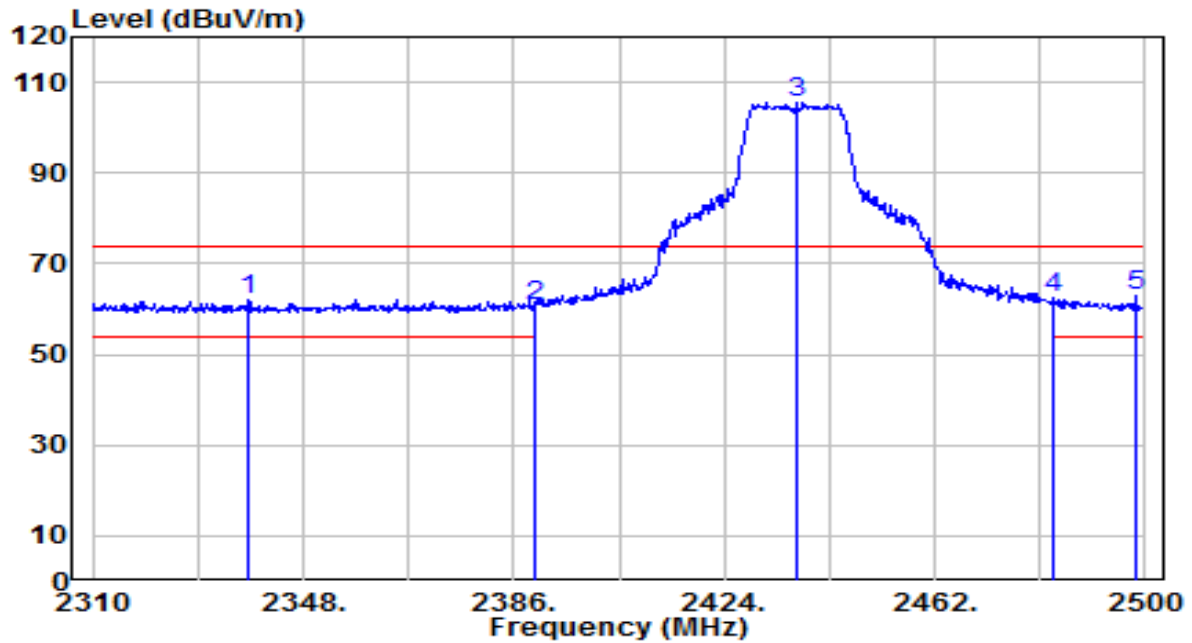


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	19.02	32.18	51.20	-2.80	54.00	145	210	Average
2	*	2390.000	21.56	32.18	53.75	-0.25	54.00	145	210	Average
3		2418.625	65.76	32.29	98.05	N/A	N/A	145	210	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

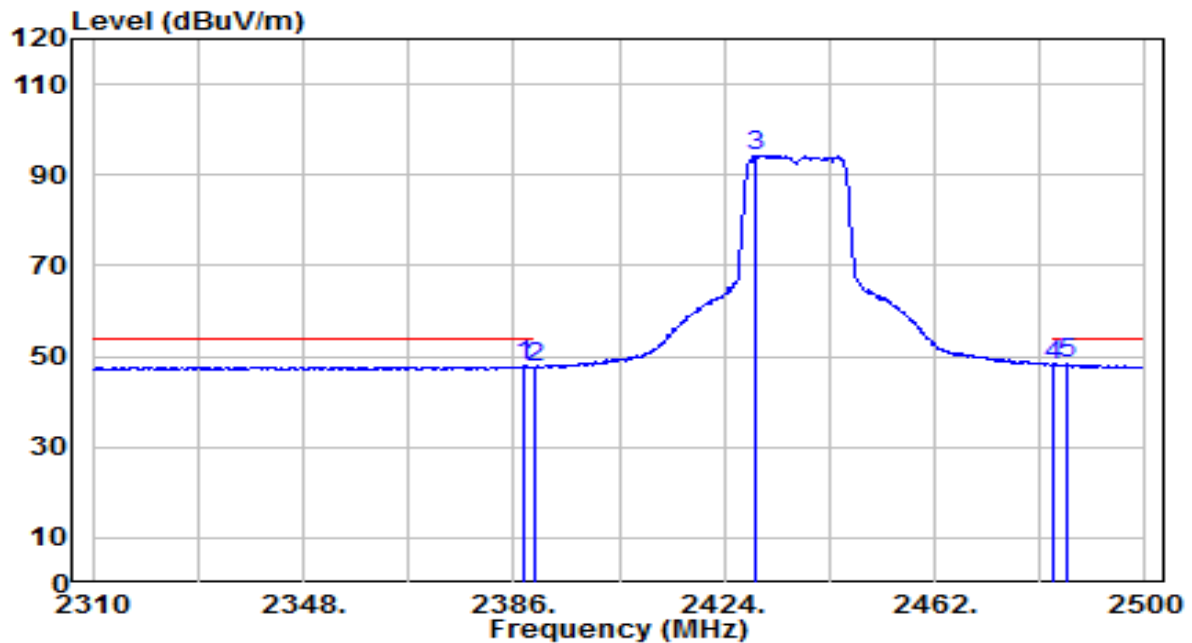


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2337.930	30.25	32.00	62.24	-11.76	74.00	230	0	Peak
2	2390.000	28.35	32.18	60.54	-13.46	74.00	230	0	Peak
3	2436.920	73.04	32.35	105.40	N/A	N/A	230	0	Peak
4	2483.500	30.06	32.52	62.58	-11.42	74.00	230	0	Peak
5	* 2498.100	30.22	32.57	62.79	-11.21	74.00	230	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

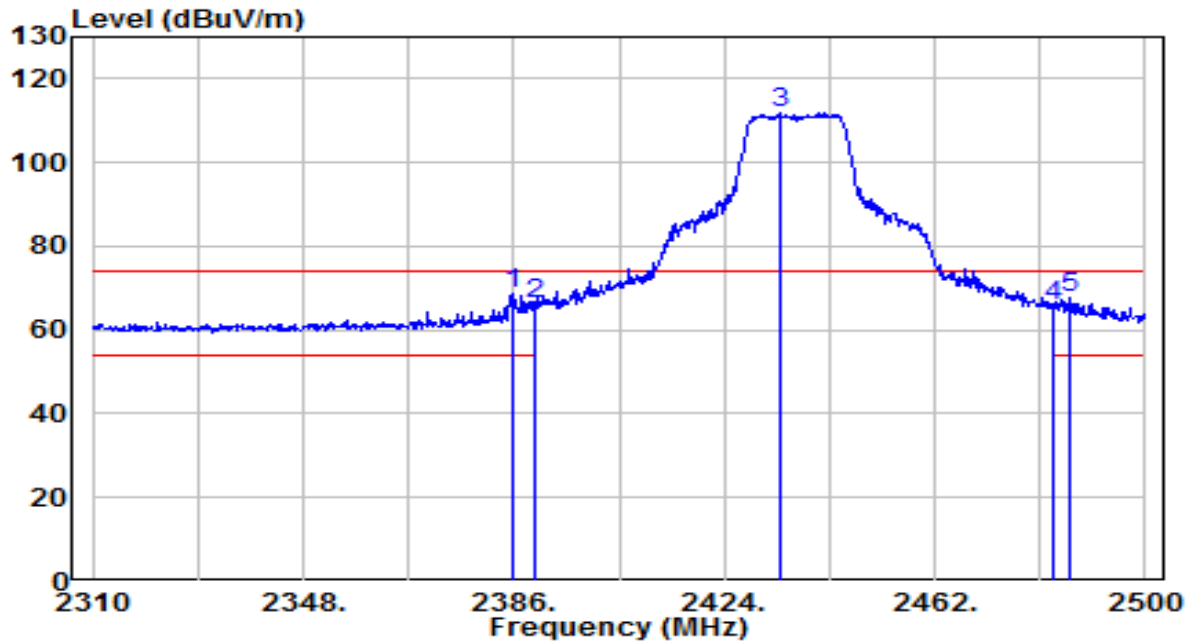


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.900	15.64	32.18	47.81	-6.19	54.00	230	0	Average
2	2390.000	15.55	32.18	47.73	-6.27	54.00	230	0	Average
3	2429.700	61.98	32.33	94.31	N/A	N/A	230	0	Average
4	2483.500	15.60	32.52	48.12	-5.88	54.00	230	0	Average
5	* 2485.750	15.78	32.53	48.31	-5.69	54.00	230	0	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

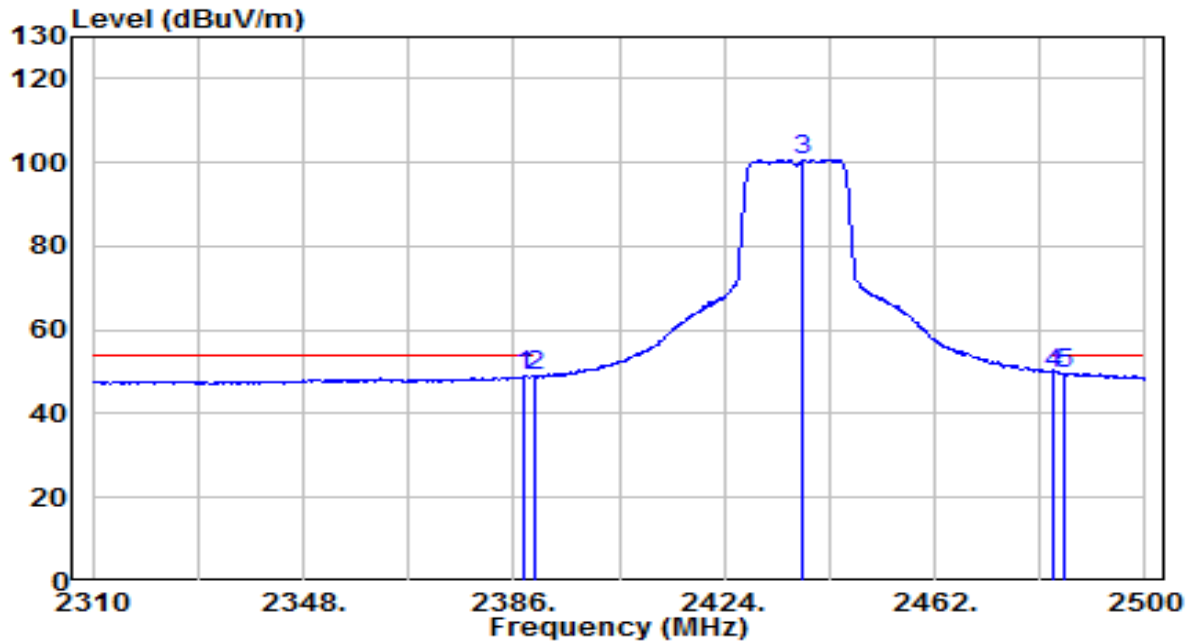


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.000	36.75	32.17	68.92	-5.08	74.00	160	215	Peak
2		2390.000	34.25	32.18	66.43	-7.57	74.00	160	215	Peak
3		2434.260	79.70	32.34	112.04	N/A	N/A	160	215	Peak
4		2483.500	33.18	32.52	65.70	-8.30	74.00	160	215	Peak
5		2486.320	34.95	32.53	67.48	-6.52	74.00	160	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

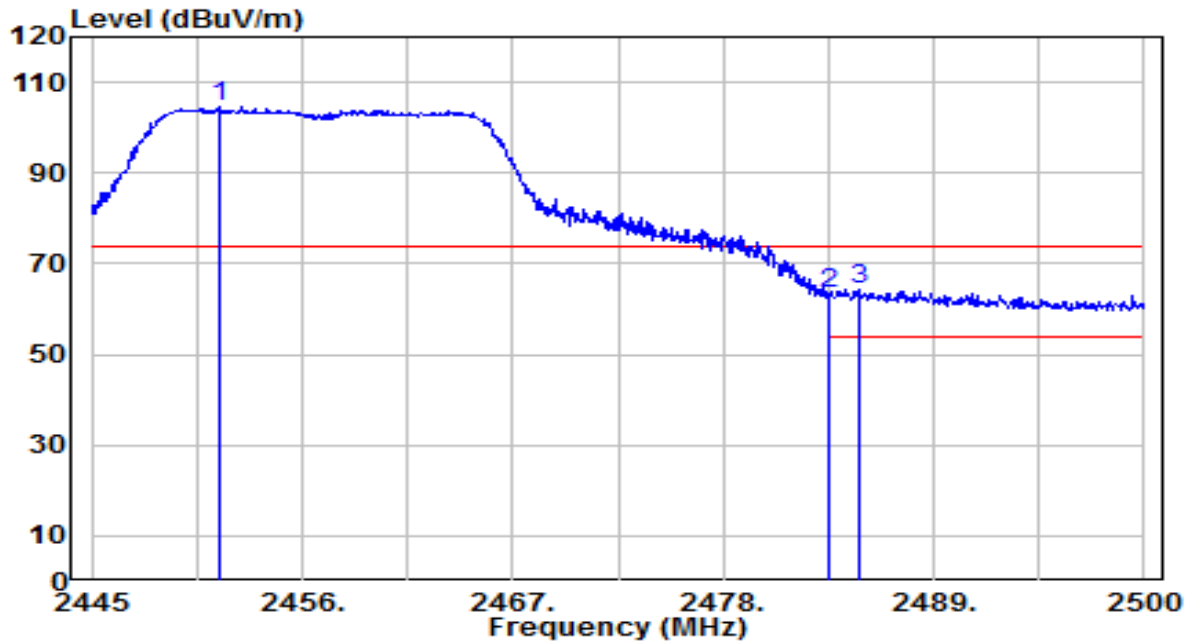


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.710	16.85	32.18	49.02	-4.98	54.00	160	215	Average
2	2390.000	17.05	32.18	49.23	-4.77	54.00	160	215	Average
3	2438.250	68.39	32.36	100.74	N/A	N/A	160	215	Average
4	* 2483.500	17.11	32.52	49.63	-4.37	54.00	160	215	Average
5	2485.370	17.10	32.53	49.63	-4.37	54.00	160	215	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-10
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-HT20MHz_TX_CH 10_ANT 0	Test Voltage	AC 120V/60Hz

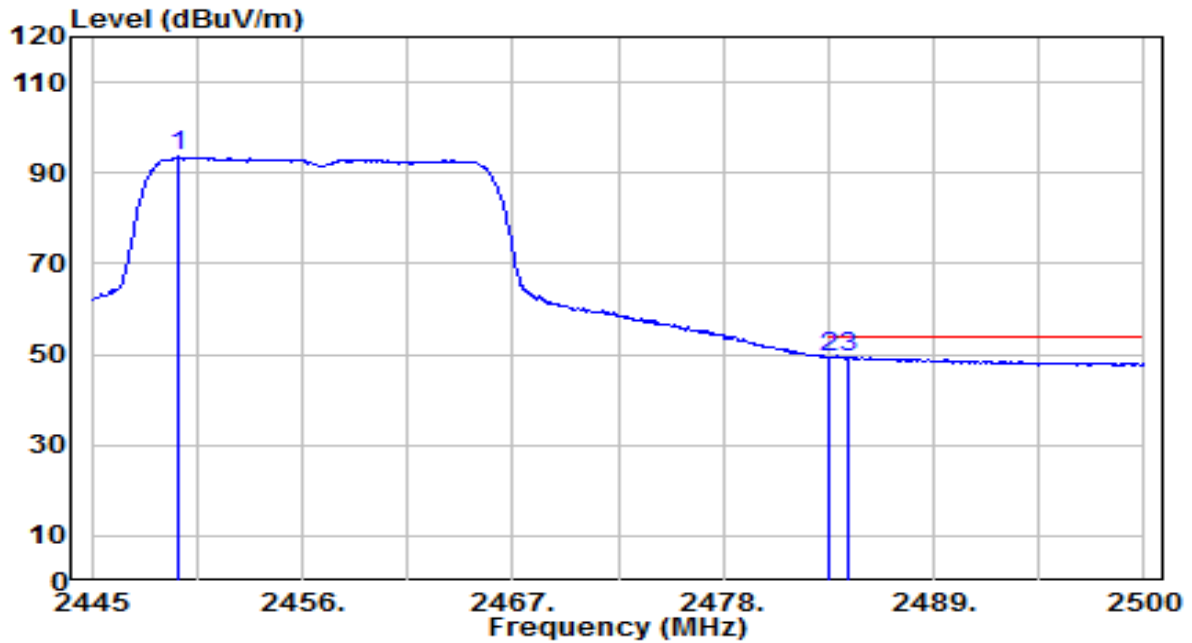


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2451.655	72.29	32.41	104.70	N/A	N/A	210	350	Peak
2	2483.500	30.88	32.52	63.40	-10.60	74.00	210	350	Peak
3	* 2485.095	31.75	32.53	64.27	-9.73	74.00	210	350	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-10
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-HT20MHz_TX_CH 10_ANT 0	Test Voltage	AC 120V/60Hz

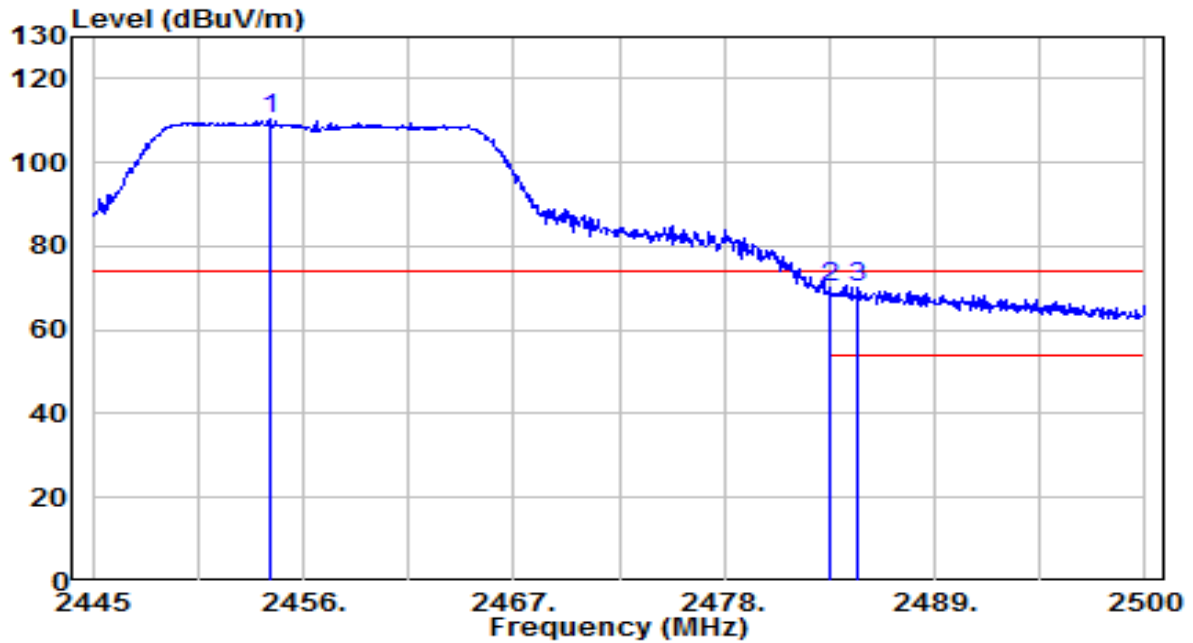


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2449.510	61.14	32.40	93.54	N/A	N/A	210	350	Average
2	*	2483.500	16.90	32.52	49.42	-4.58	54.00	210	350	Average
3		2484.600	16.78	32.52	49.31	-4.69	54.00	210	350	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-10
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-HT20MHz_TX_CH 10_ANT 0	Test Voltage	AC 120V/60Hz

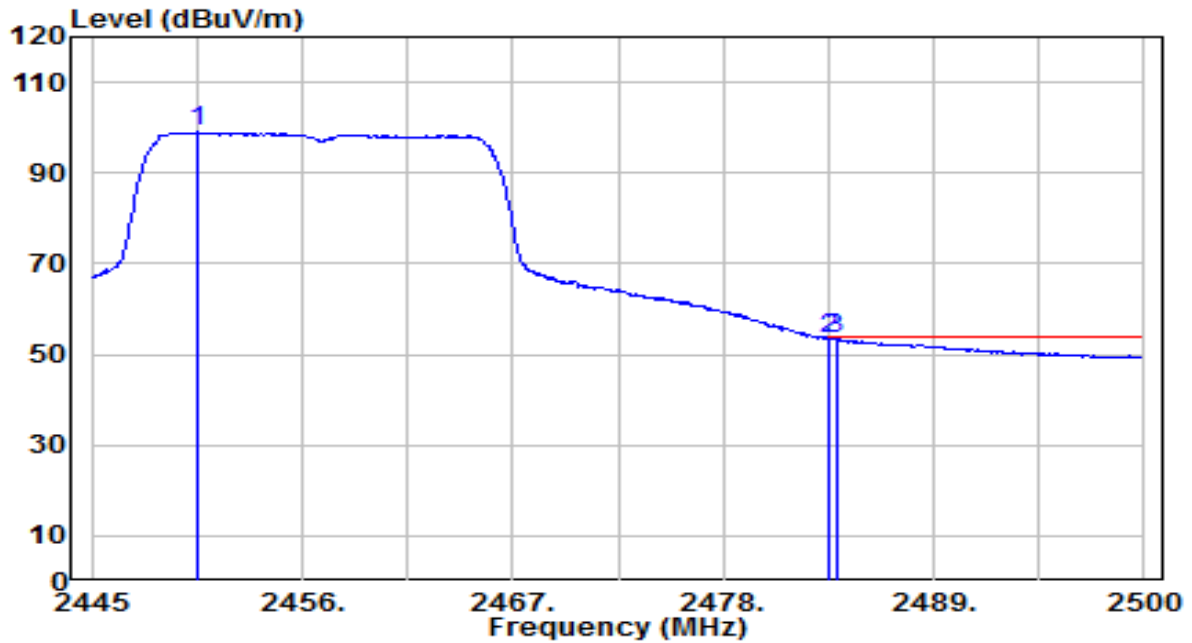


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2454.240	77.89	32.42	110.31	N/A	N/A	120	190	Peak
2	2483.500	37.55	32.52	70.07	-3.93	74.00	120	190	Peak
3	* 2484.985	37.60	32.53	70.12	-3.88	74.00	120	190	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-10
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-HT20MHz_TX_CH 10_ANT 0	Test Voltage	AC 120V/60Hz

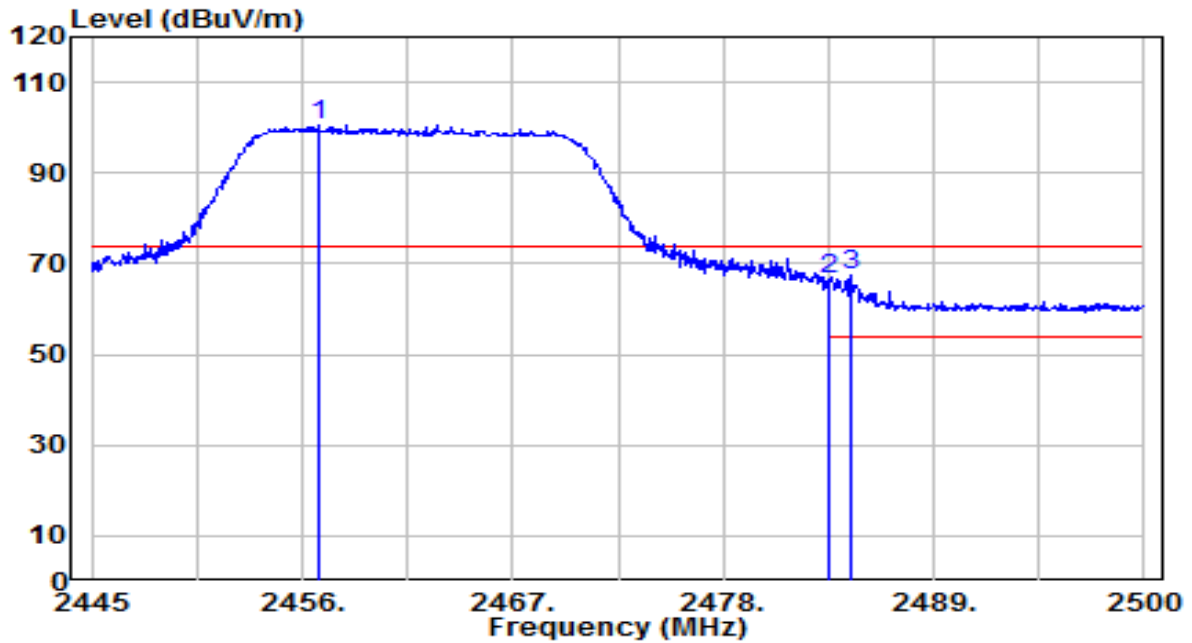


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.555	66.64	32.40	99.04	N/A	N/A	120	190	Average
2	2483.500	20.90	32.52	53.42	-0.58	54.00	120	190	Average
3	* 2483.885	21.07	32.52	53.59	-0.41	54.00	120	190	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

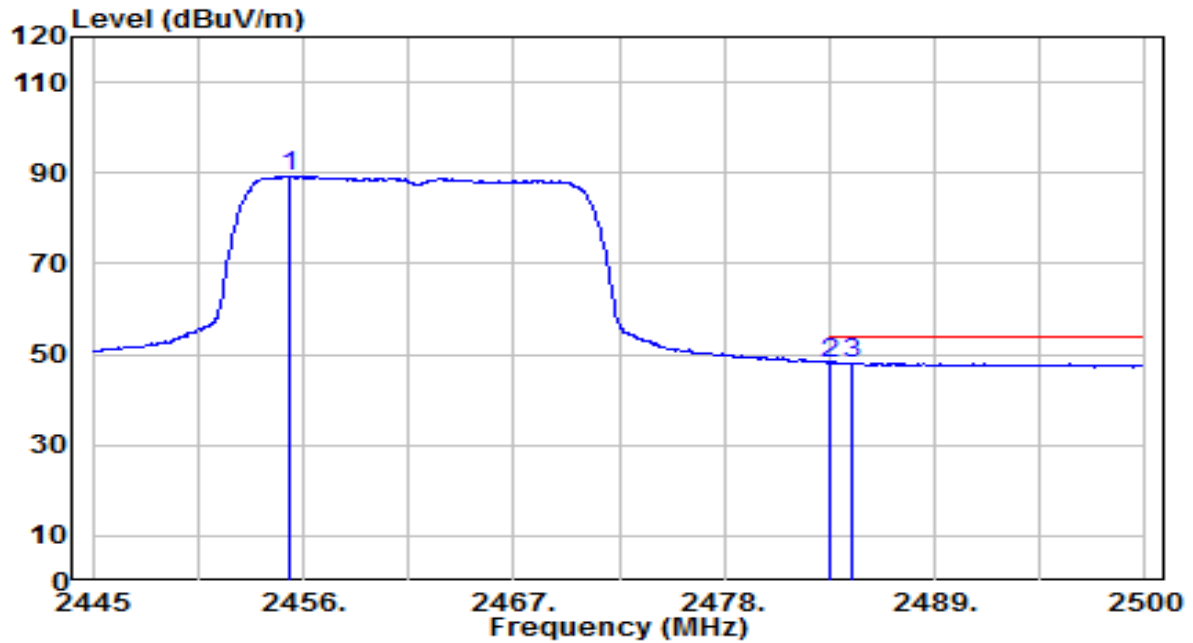


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2456.825	68.31	32.42	100.74	N/A	N/A	175	0	Peak
2	2483.500	33.88	32.52	66.40	-7.60	74.00	175	0	Peak
3	* 2484.655	35.11	32.52	67.64	-6.36	74.00	175	0	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

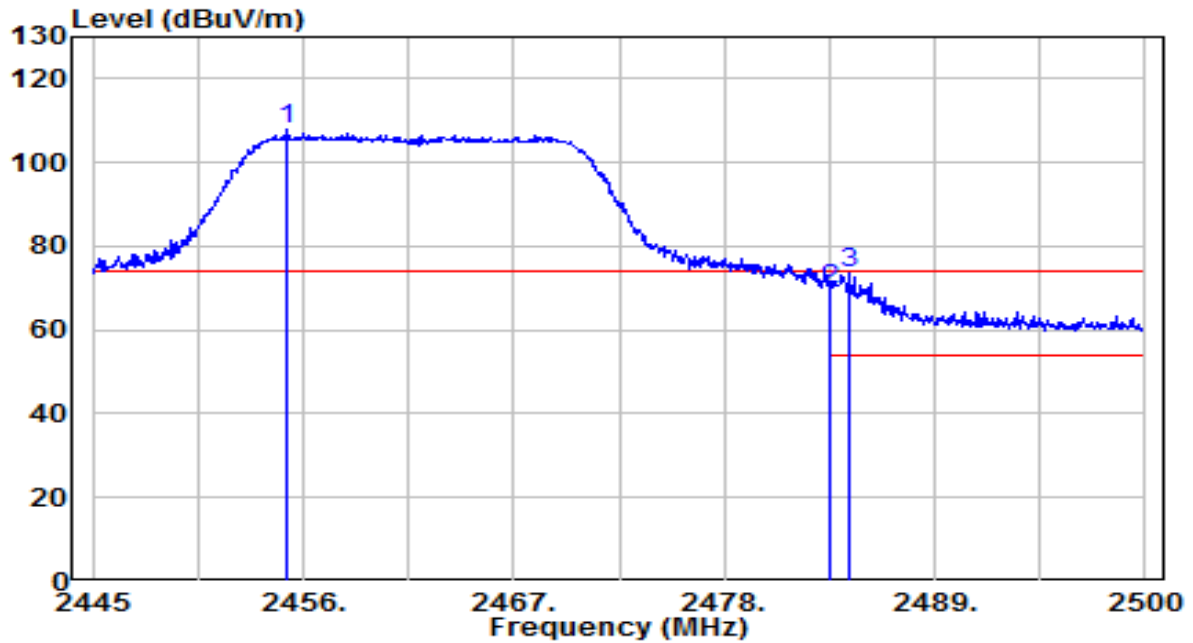


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.340	56.91	32.42	89.33	N/A	N/A	175	0	Average
2	*	2483.500	15.68	32.52	48.20	-5.80	54.00	175	0	Average
3		2484.710	15.58	32.52	48.11	-5.89	54.00	175	0	Average

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

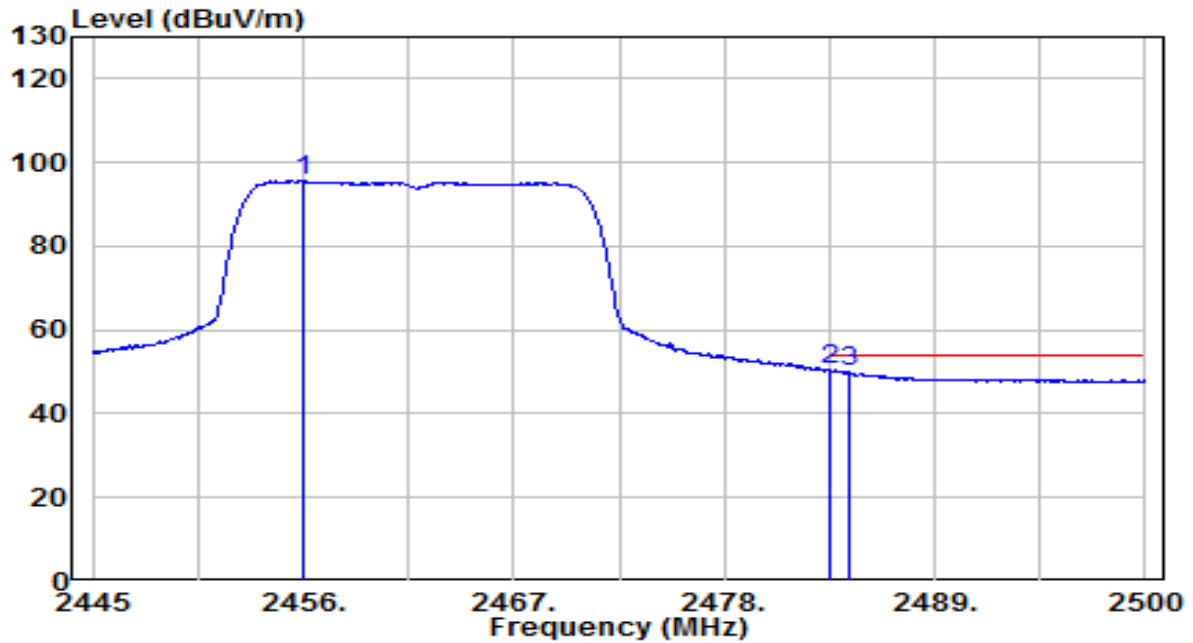


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2455.175	75.38	32.42	107.80	N/A	N/A	150	215	Peak
2	2483.500	37.27	32.52	69.79	-4.21	74.00	150	215	Peak
3	* 2484.545	41.18	32.52	73.70	-0.30	74.00	150	215	Peak

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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-05
Factor	BBHA 9120D	Temp. / Humidity	26°C /60%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2455.945	63.30	32.42	95.72	N/A	N/A	150	215	Average
2	*	2483.500	17.78	32.52	50.30	-3.70	54.00	150	215	Average
3		2484.490	17.39	32.52	49.91	-4.09	54.00	150	215	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

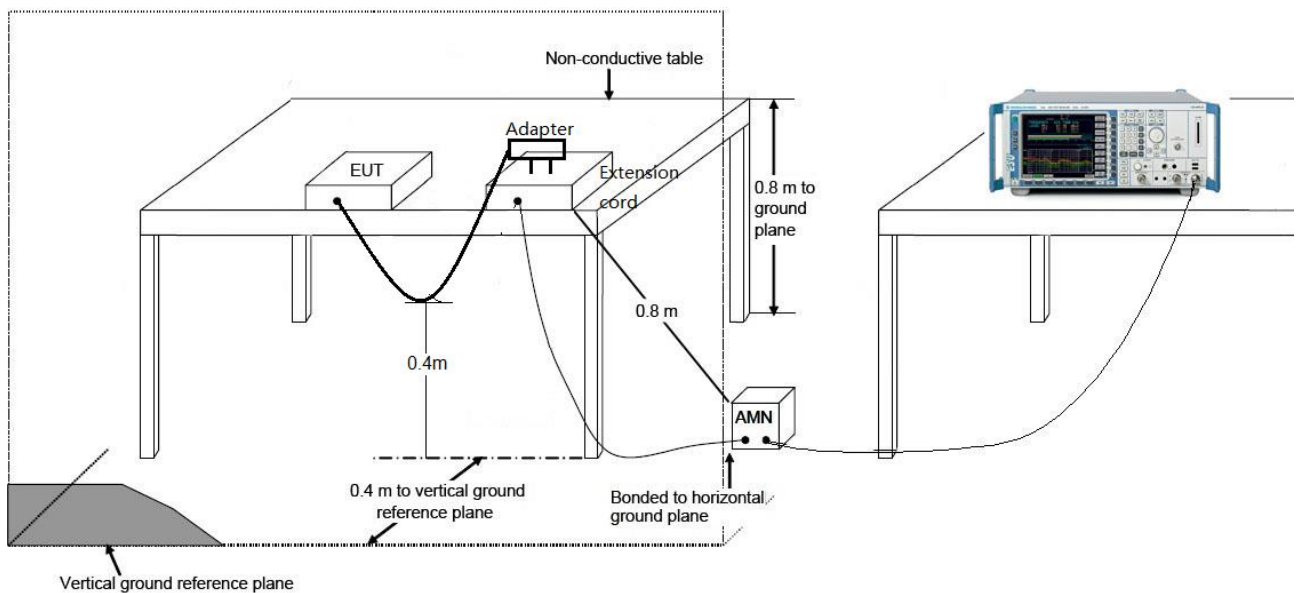
7.8.1. Test Limit

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.

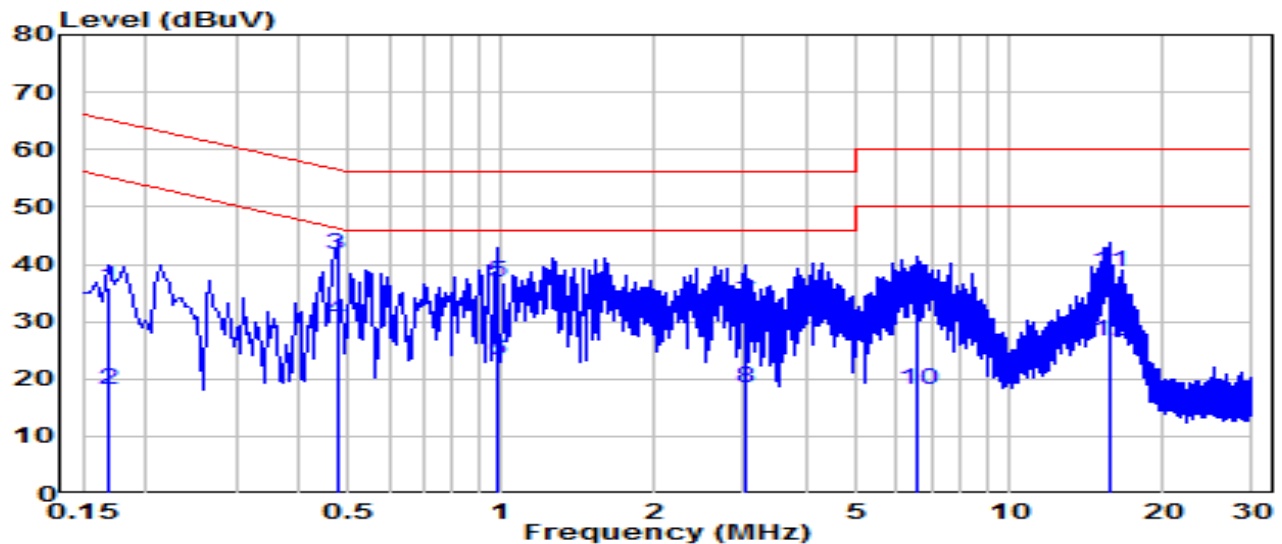
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-06
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.4°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

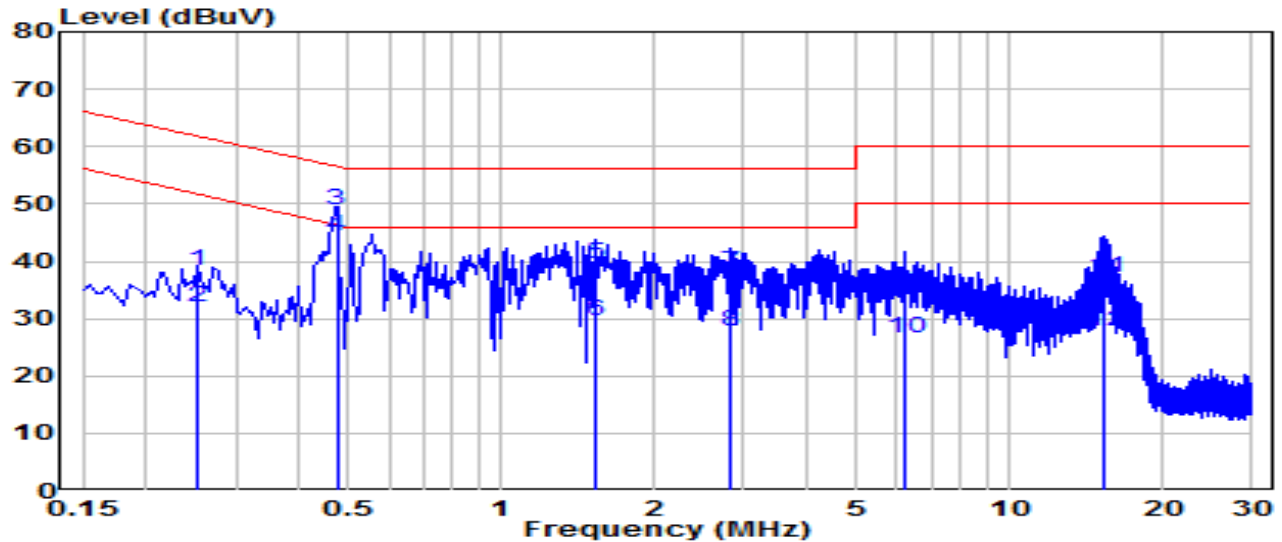


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.168	26.44	9.62	36.06	-29.00	65.06	QP
2	0.168	8.60	9.62	18.22	-36.84	55.06	Average
3	* 0.474	32.06	9.64	41.70	-14.75	56.44	QP
4	* 0.474	20.49	9.64	30.13	-16.32	46.44	Average
5	0.982	27.19	9.67	36.86	-19.14	56.00	QP
6	0.982	13.52	9.67	23.19	-22.81	46.00	Average
7	3.034	23.36	9.71	33.08	-22.92	56.00	QP
8	3.034	8.76	9.71	18.47	-27.53	46.00	Average
9	6.602	23.13	9.78	32.91	-27.09	60.00	QP
10	6.602	8.30	9.78	18.08	-31.92	50.00	Average
11	15.678	28.81	9.90	38.70	-21.30	60.00	QP
12	15.678	16.53	9.90	26.43	-23.57	50.00	Average

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-06
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.4°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

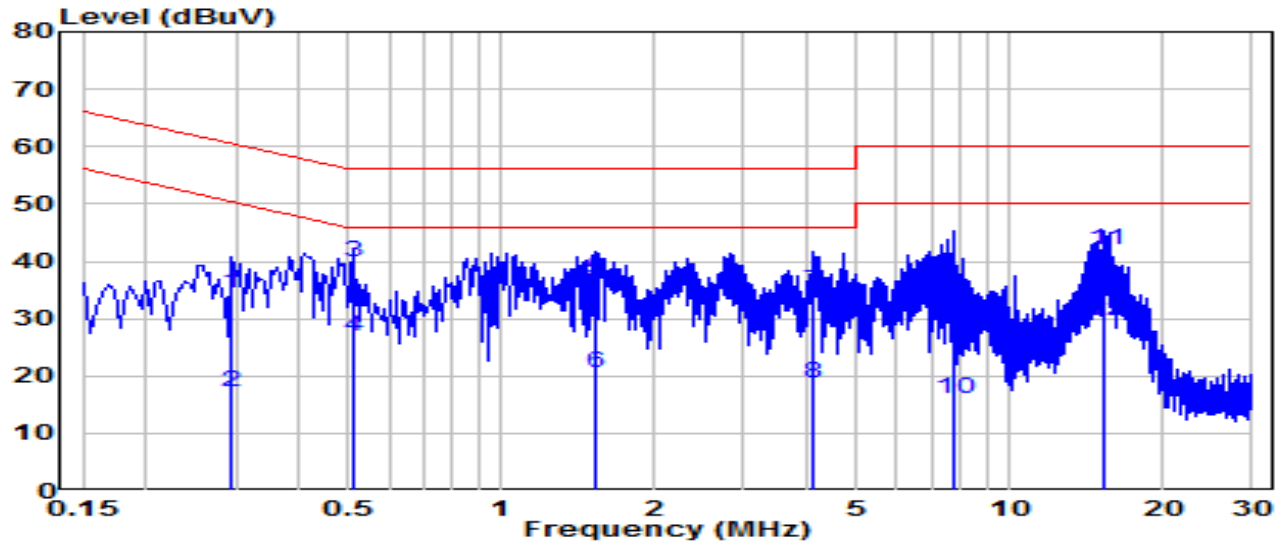


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.253	28.70	9.63	38.32	-23.32	61.64	QP
2	0.253	22.29	9.63	31.92	-19.73	51.64	Average
3	* 0.474	39.21	9.64	48.85	-7.60	56.44	QP
4	* 0.474	34.73	9.64	44.37	-2.07	46.44	Average
5	1.536	29.95	9.68	39.63	-16.37	56.00	QP
6	1.536	20.05	9.68	29.73	-16.27	46.00	Average
7	2.809	28.46	9.71	38.16	-17.84	56.00	QP
8	2.809	18.16	9.71	27.87	-18.13	46.00	Average
9	6.233	24.52	9.78	34.30	-25.70	60.00	QP
10	6.233	16.90	9.78	26.68	-23.32	50.00	Average
11	15.376	27.19	9.94	37.13	-22.87	60.00	QP
12	15.376	17.73	9.94	27.66	-22.34	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	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-06
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.4°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 240V/60Hz

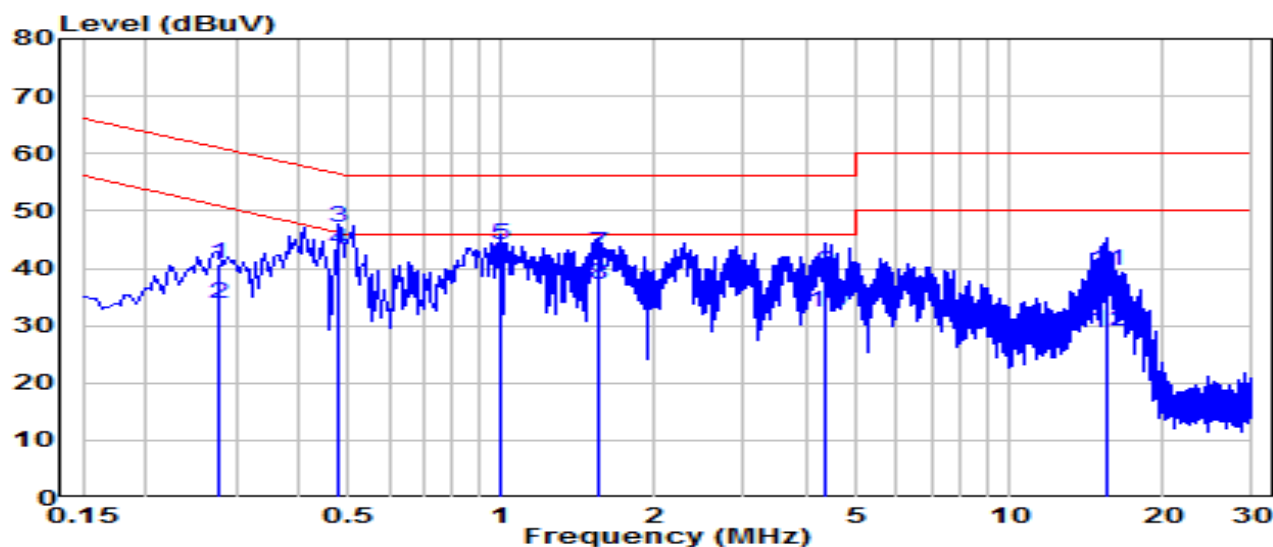


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.294	24.77	9.63	34.40	-26.01	60.41	QP
2	0.294	7.60	9.63	17.23	-33.19	50.41	Average
3	* 0.510	30.28	9.64	39.92	-16.08	56.00	QP
4	* 0.510	17.19	9.64	26.83	-19.17	46.00	Average
5	1.536	27.26	9.68	36.94	-19.06	56.00	QP
6	1.536	10.72	9.68	20.41	-25.59	46.00	Average
7	4.123	25.10	9.73	34.83	-21.17	56.00	QP
8	4.123	8.84	9.73	18.57	-27.43	46.00	Average
9	7.786	20.30	9.81	30.11	-29.89	60.00	QP
10	7.786	6.12	9.81	15.93	-34.07	50.00	Average
11	15.412	32.12	9.89	42.01	-17.99	60.00	QP
12	15.412	19.59	9.89	29.48	-20.52	50.00	Average

Note:

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

EUT	Indoor/Outdoor Home Security Wi-Fi Camera	Date of Test	2023-07-06
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.4°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.276	31.20	9.63	40.83	-20.11	60.94	QP
2	0.276	24.13	9.63	33.76	-17.18	50.94	Average
3	* 0.478	37.51	9.64	47.15	-9.22	56.37	QP
4	* 0.478	33.67	9.64	43.31	-3.06	46.37	Average
5	0.991	34.33	9.67	44.00	-12.00	56.00	QP
6	0.991	31.13	9.67	40.80	-5.20	46.00	Average
7	1.545	32.96	9.68	42.64	-13.36	56.00	QP
8	1.545	27.40	9.68	37.08	-8.92	46.00	Average
9	4.317	29.37	9.74	39.11	-16.89	56.00	QP
10	4.317	22.66	9.74	32.40	-13.60	46.00	Average
11	15.525	29.53	9.94	39.47	-20.53	60.00	QP
12	15.525	19.13	9.94	29.06	-20.94	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 “2306TW0131-UT” file.

Appendix B : External Photograph

Refer to “2306TW0131-UE” file.

Appendix C : Internal Photograph

Refer to “2306TW0131-UI” file.

_____ The End _____