

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

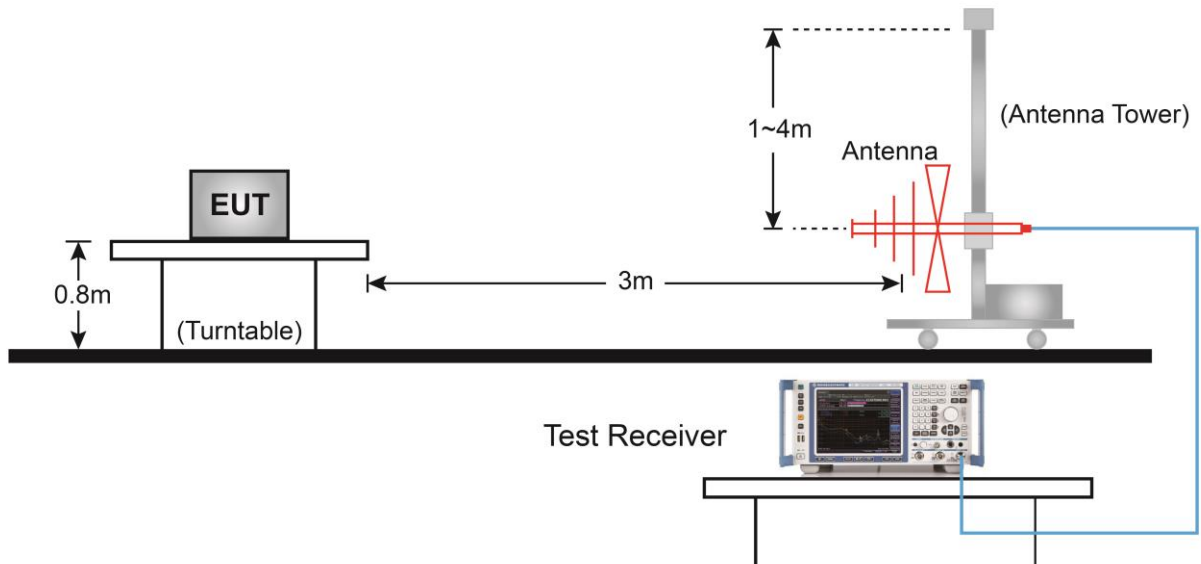
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

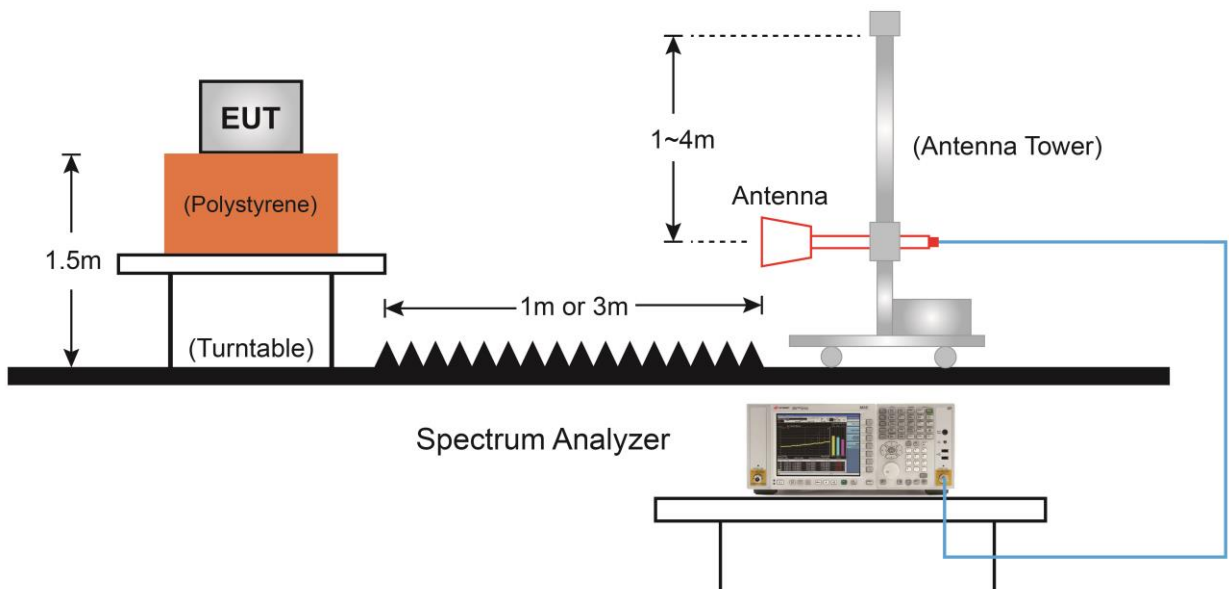
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

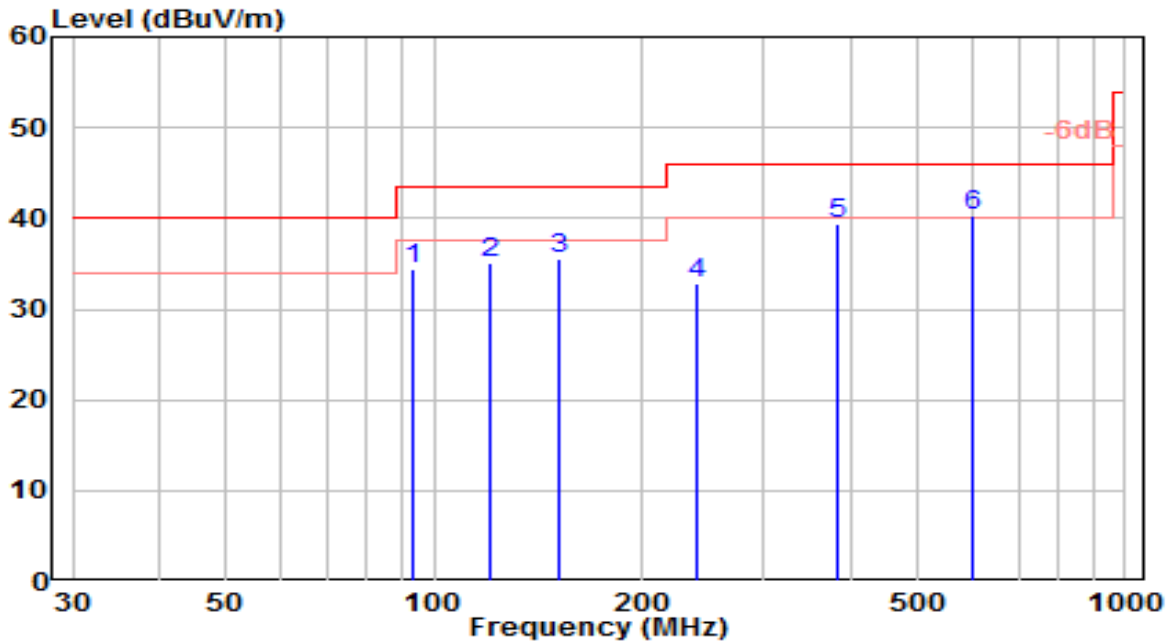


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-01
Factor	VULB 9162	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

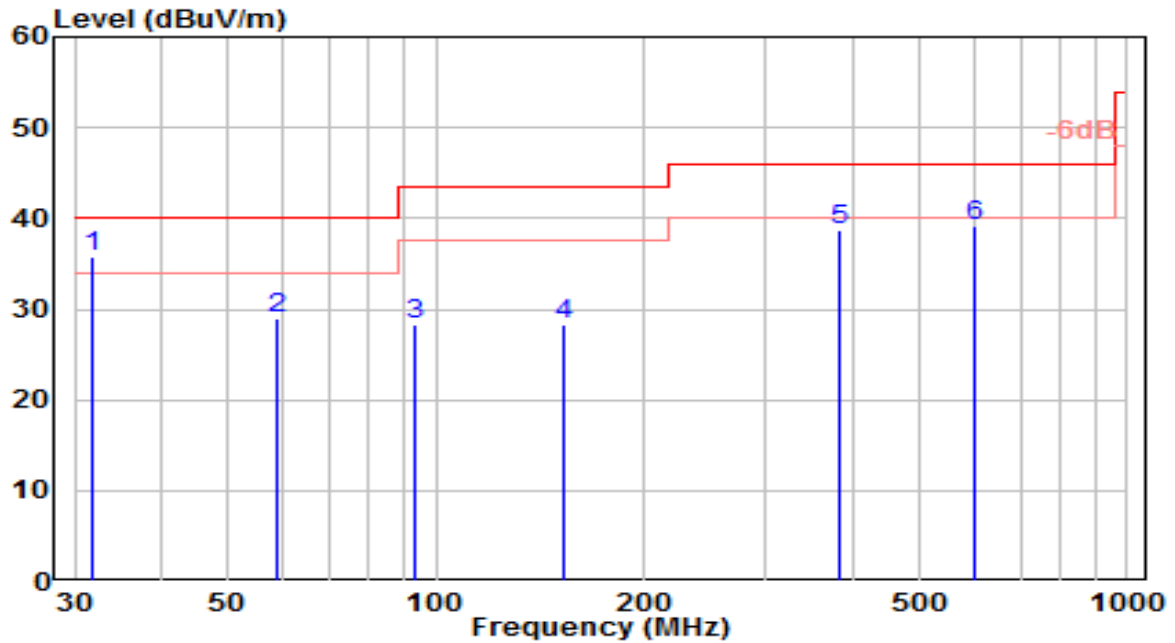


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	93.050	16.89	17.54	34.43	-9.07	43.50	150	270	QP
2	120.210	18.18	16.92	35.10	-8.40	43.50	150	270	QP
3	152.220	20.15	15.40	35.55	-7.95	43.50	150	340	QP
4	239.520	13.06	19.88	32.94	-13.06	46.00	100	350	QP
5	385.020	15.98	23.51	39.49	-6.51	46.00	100	285	QP
6	* 600.360	12.70	27.60	40.30	-5.70	46.00	100	320	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-01
Factor	VULB 9162	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

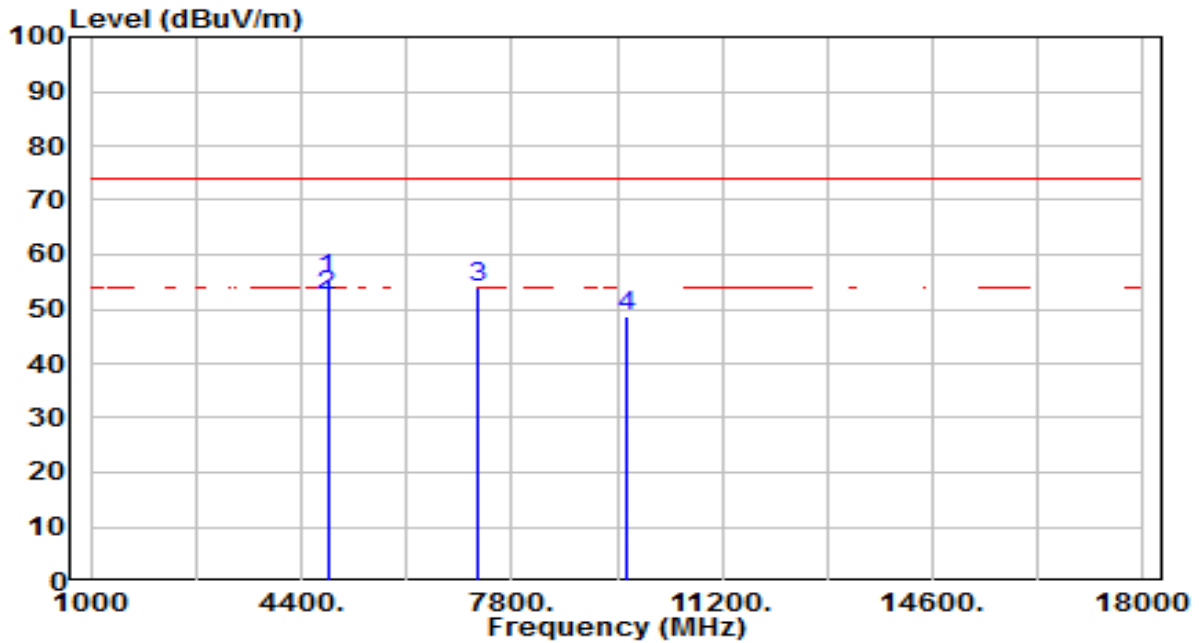


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	31.940	18.58	17.10	35.68	-4.32	40.00	100	310	QP
2		59.100	9.51	19.55	29.06	-10.94	40.00	100	215	QP
3		93.050	10.85	17.54	28.38	-15.12	43.50	100	320	QP
4		153.190	12.76	15.45	28.21	-15.29	43.50	100	320	QP
5		384.050	15.15	23.50	38.65	-7.35	46.00	100	255	QP
6		600.360	11.65	27.60	39.25	-6.75	46.00	100	240	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

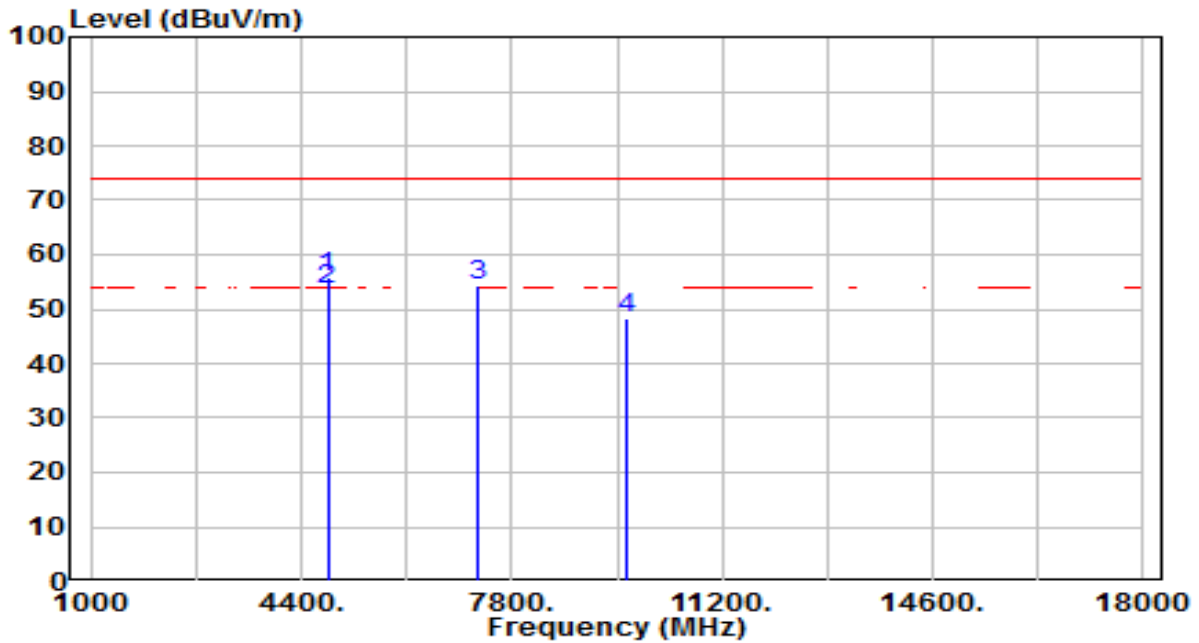


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 4824.000	51.38	3.91	55.29	-18.71	74.00	100	235	Peak
2	* 4824.000	48.60	3.91	52.51	-1.49	54.00	100	235	Average
3	7236.000	42.15	11.94	54.08	-19.92	74.00	150	360	Peak
4	9648.000	32.86	15.79	48.66	-25.34	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

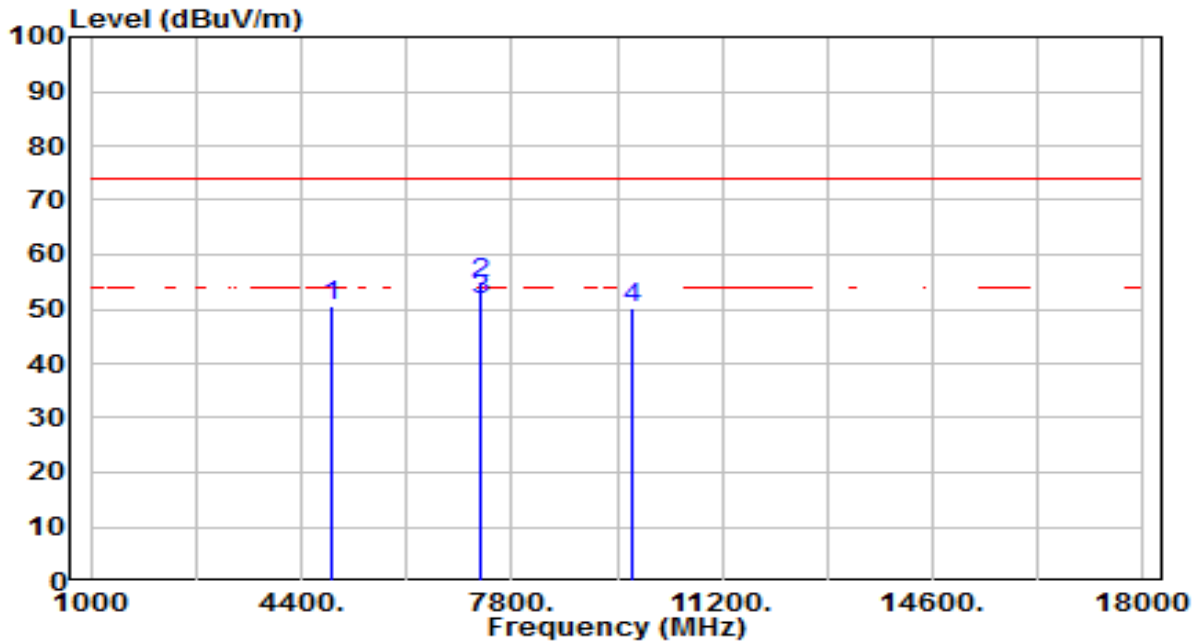


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4824.000	52.08	3.91	55.99	-18.01	74.00	175	290	Peak
2	*	4824.000	49.80	3.91	53.71	-0.29	54.00	175	290	Average
3		7236.000	42.56	11.94	54.50	-19.50	74.00	150	360	Peak
4		9648.000	32.55	15.79	48.34	-25.66	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

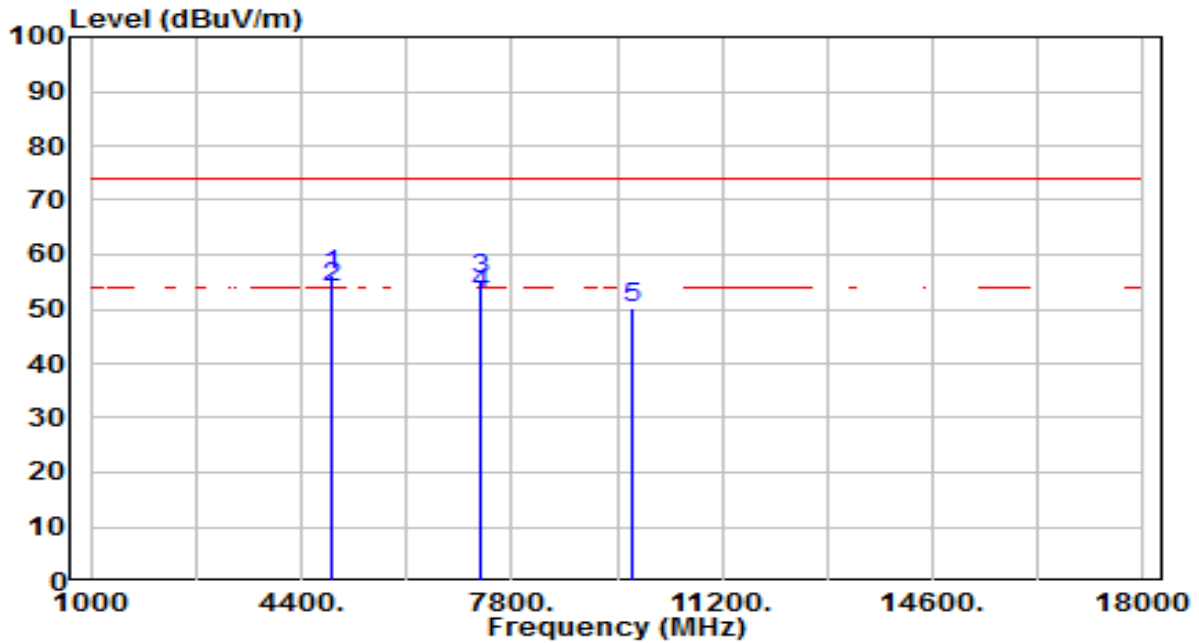


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	46.58	4.02	50.60	-23.40	74.00	150	360	Peak
2	* 7311.000	42.70	12.20	54.90	-19.10	74.00	100	40	Peak
3	* 7311.000	39.44	12.20	51.64	-2.36	54.00	100	40	Average
4	9748.000	34.23	16.01	50.24	-23.76	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

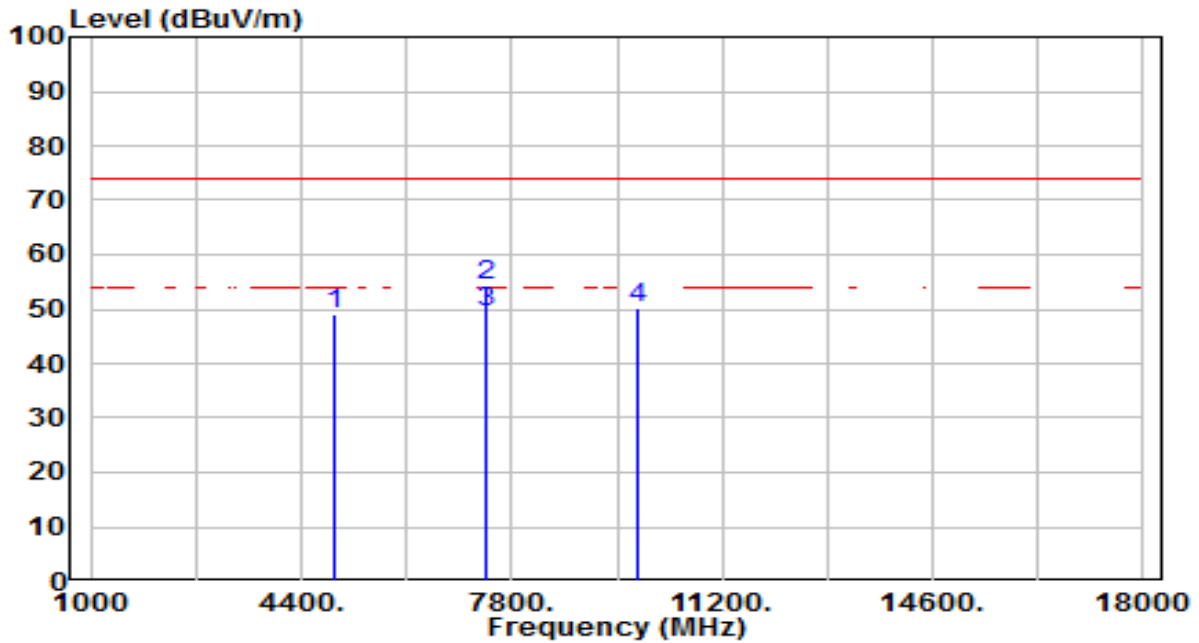


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	4874.000	52.32	4.02	56.34	-17.66	74.00	145	290	Peak
2	*	4874.000	49.80	4.02	53.82	-0.18	54.00	145	290	Average
3		7311.000	43.44	12.20	55.64	-18.36	74.00	100	0	Peak
4		7311.000	40.62	12.20	52.82	-1.18	54.00	100	0	Average
5		9748.000	34.06	16.01	50.07	-23.93	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – 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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

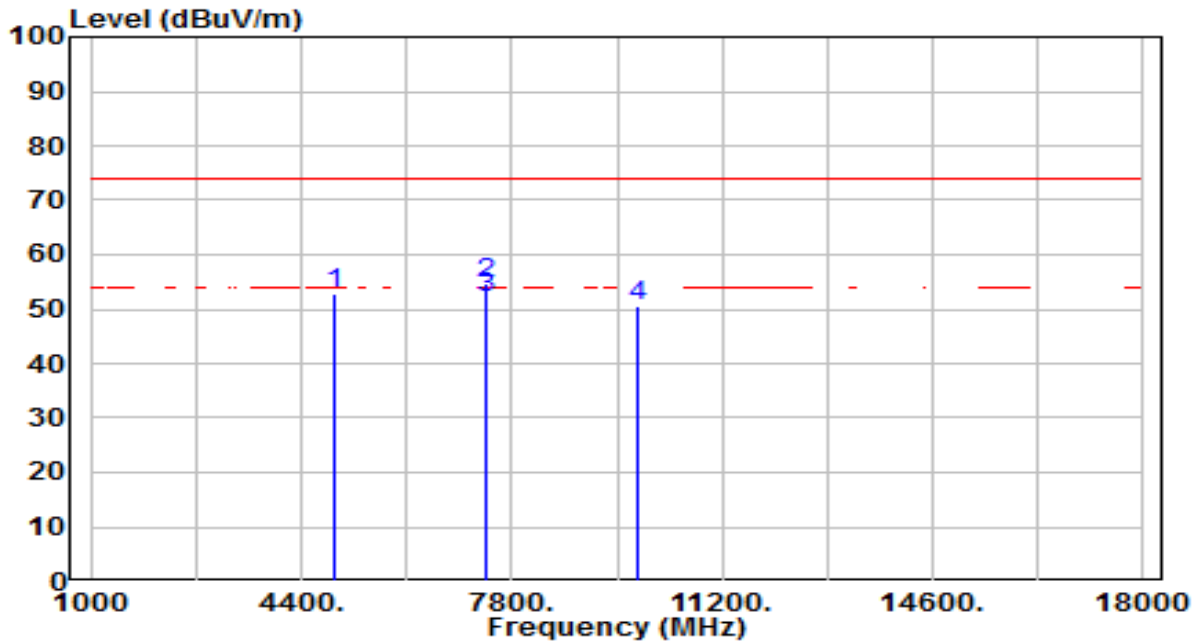


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	44.75	4.13	48.88	-25.12	74.00	150	360	Peak
2	* 7386.000	41.94	12.46	54.40	-19.60	74.00	100	60	Peak
3	* 7386.000	37.12	12.46	49.58	-4.42	54.00	100	60	Average
4	9848.000	33.84	16.23	50.07	-23.93	74.00	150	360	Peak

Note:

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

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Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

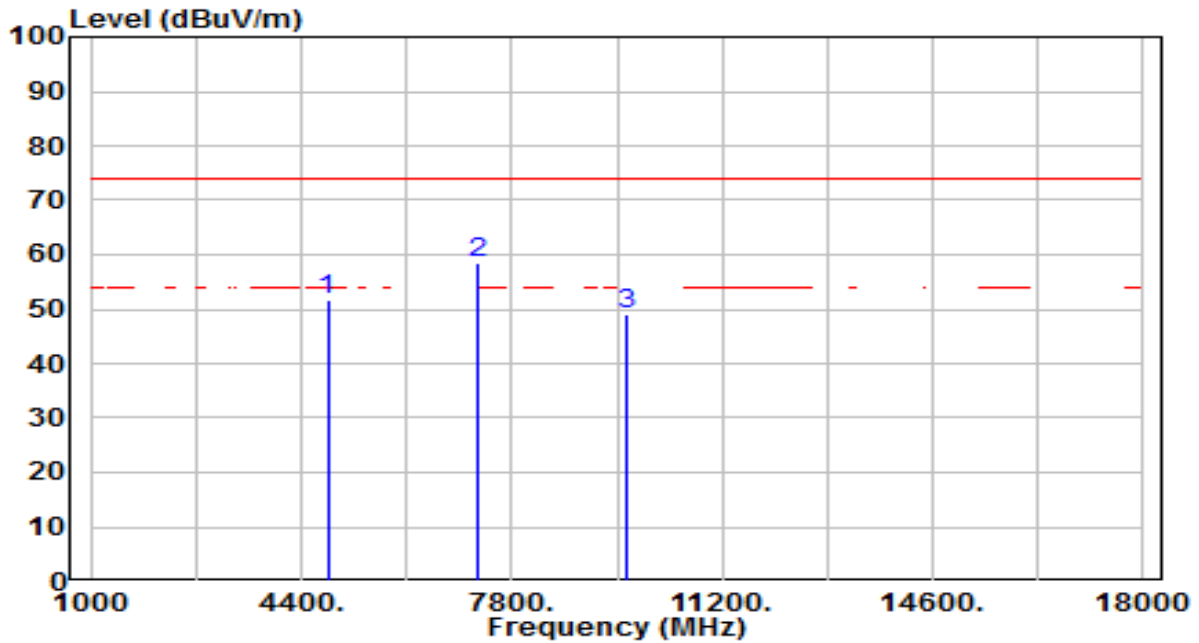


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	48.60	4.13	52.72	-21.28	74.00	150	360	Peak
2	* 7386.000	42.35	12.46	54.82	-19.18	74.00	105	0	Peak
3	* 7386.000	39.44	12.46	51.90	-2.10	54.00	105	0	Average
4	9848.000	34.51	16.23	50.74	-23.26	74.00	150	360	Peak

Note:

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- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

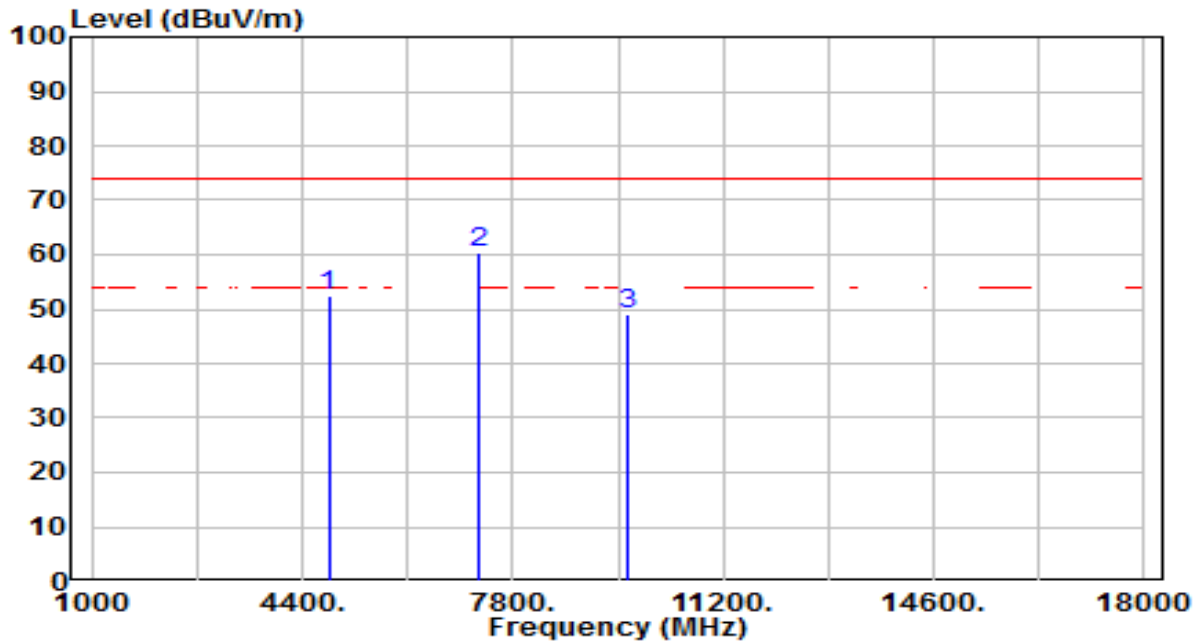


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	47.96	3.91	51.87	-22.13	74.00	150	360	Peak
2	* 7236.000	46.53	11.94	58.47	-15.53	74.00	150	360	Peak
3	9648.000	33.22	15.79	49.01	-24.99	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

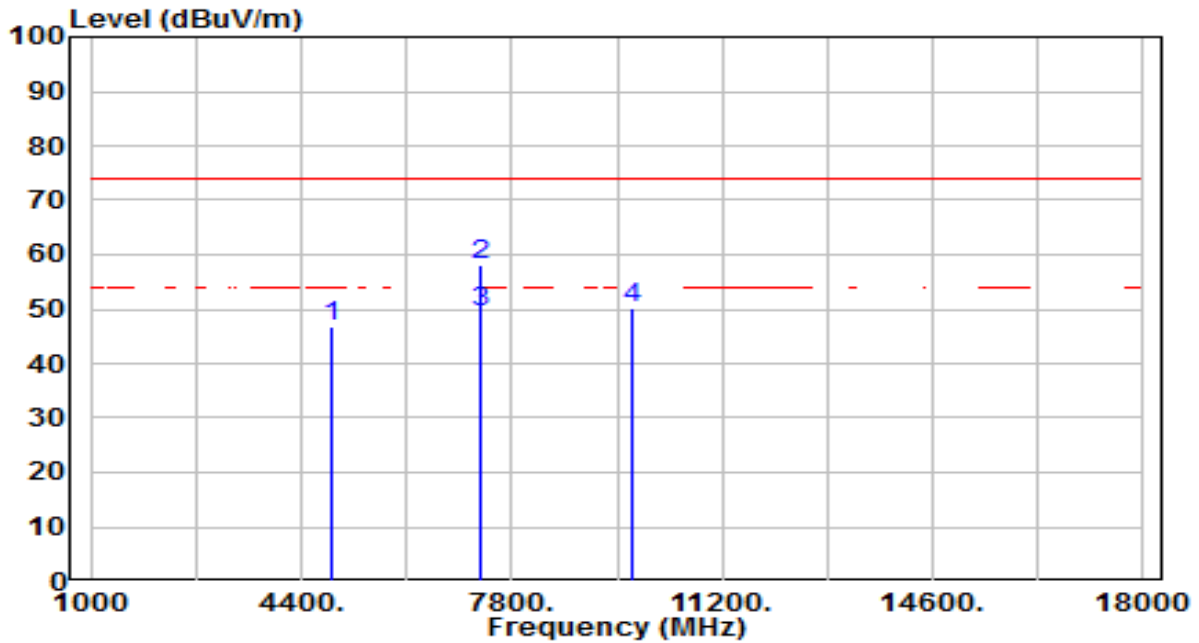


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	48.51	3.91	52.42	-21.58	74.00	150	360	Peak
2	* 7236.000	48.25	11.94	60.19	-13.81	74.00	150	360	Peak
3	9648.000	33.11	15.79	48.90	-25.10	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – 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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

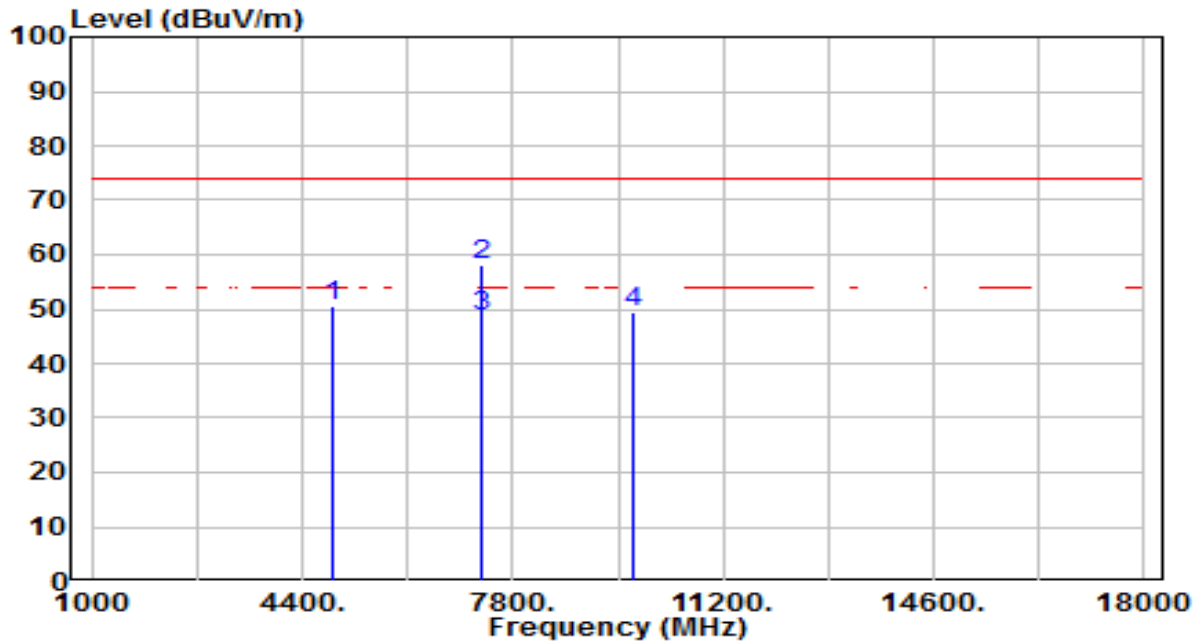


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	42.76	4.02	46.78	-27.22	74.00	150	360	Peak
2	* 7311.000	45.74	12.20	57.94	-16.06	74.00	100	40	Peak
3	* 7311.000	37.10	12.20	49.30	-4.70	54.00	100	40	Average
4	9748.000	34.32	16.01	50.33	-23.67	74.00	150	360	Peak

Note:

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- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

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Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

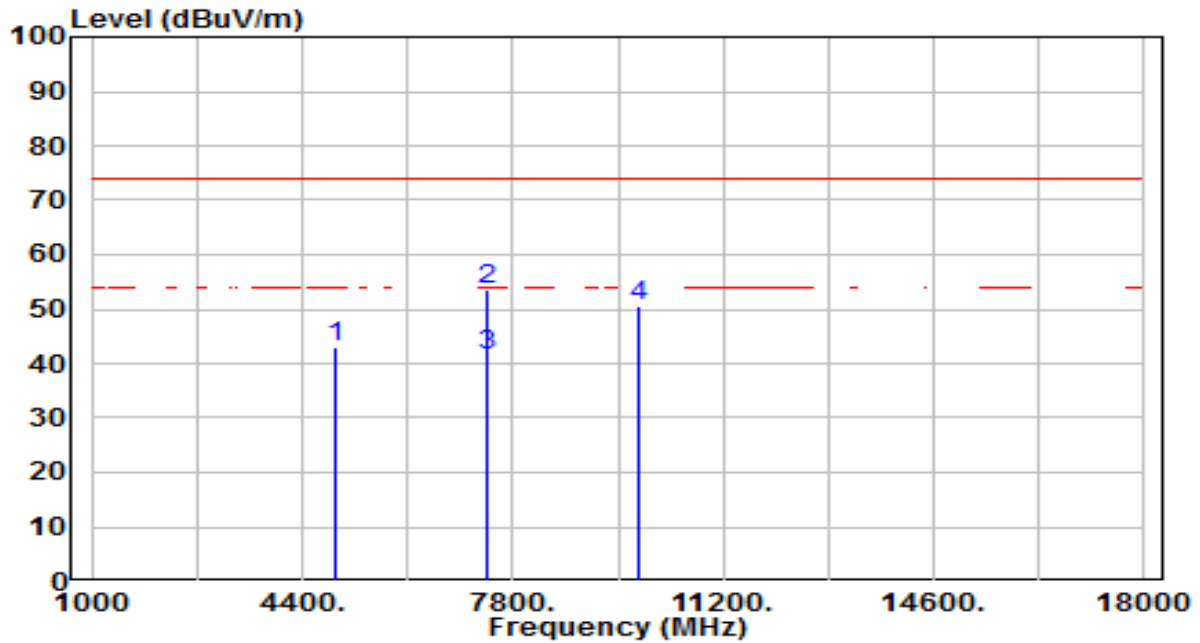


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	46.46	4.02	50.48	-23.52	74.00	150	360	Peak
2	* 7311.000	45.98	12.20	58.18	-15.82	74.00	100	0	Peak
3	* 7311.000	36.60	12.20	48.80	-5.20	54.00	100	0	Average
4	9748.000	33.33	16.01	49.34	-24.66	74.00	150	360	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
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Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

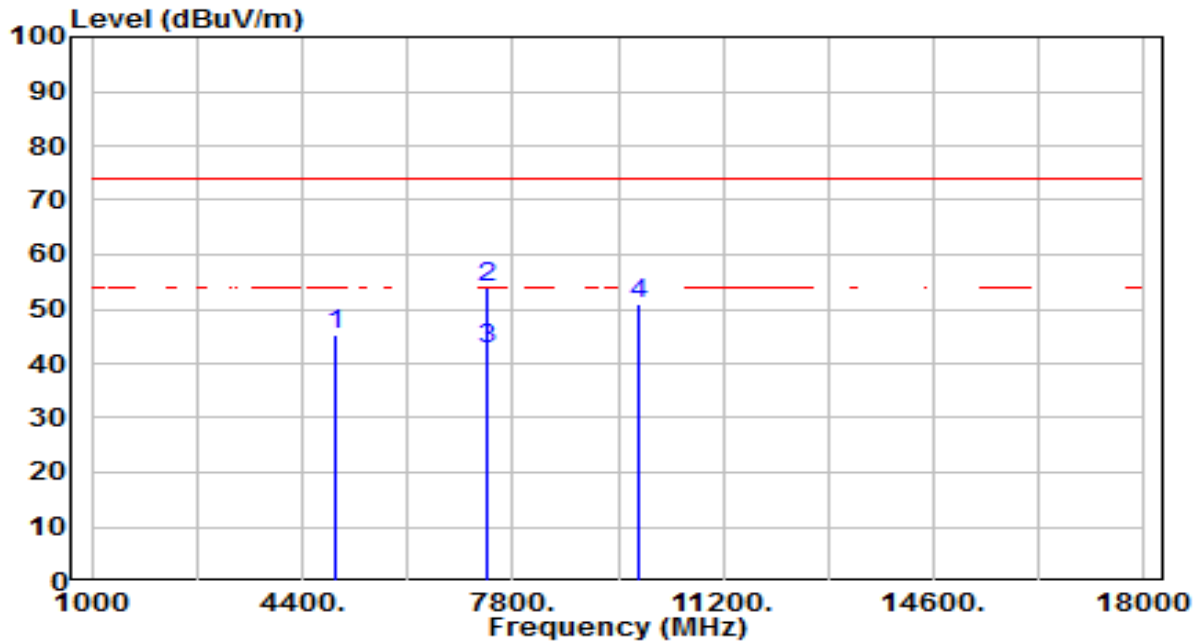


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	38.71	4.13	42.84	-31.16	74.00	150	360	Peak
2	* 7386.000	41.20	12.46	53.66	-20.34	74.00	100	55	Peak
3	* 7386.000	29.10	12.46	41.56	-12.44	54.00	100	55	Average
4	9848.000	34.28	16.23	50.51	-23.49	74.00	150	360	Peak

Note:

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- 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.

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Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

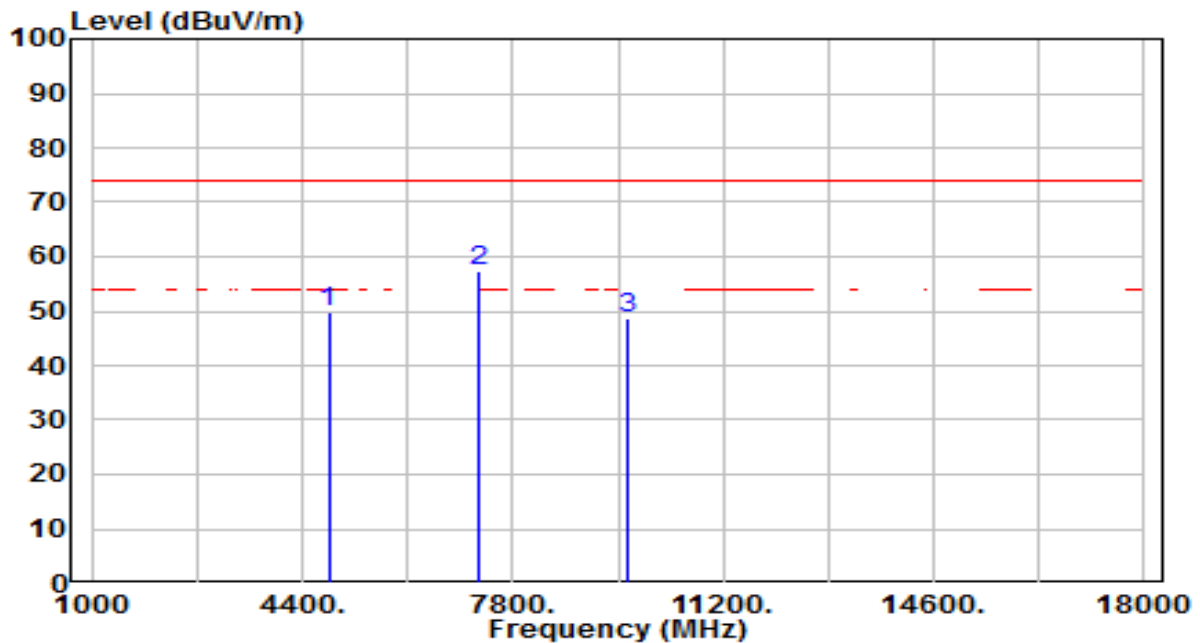


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	41.09	4.13	45.22	-28.78	74.00	150	360	Peak
2	* 7386.000	41.48	12.46	53.95	-20.05	74.00	100	0	Peak
3	* 7386.000	30.10	12.46	42.56	-11.44	54.00	100	0	Average
4	9848.000	34.62	16.23	50.85	-23.15	74.00	150	360	Peak

Note:

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

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Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

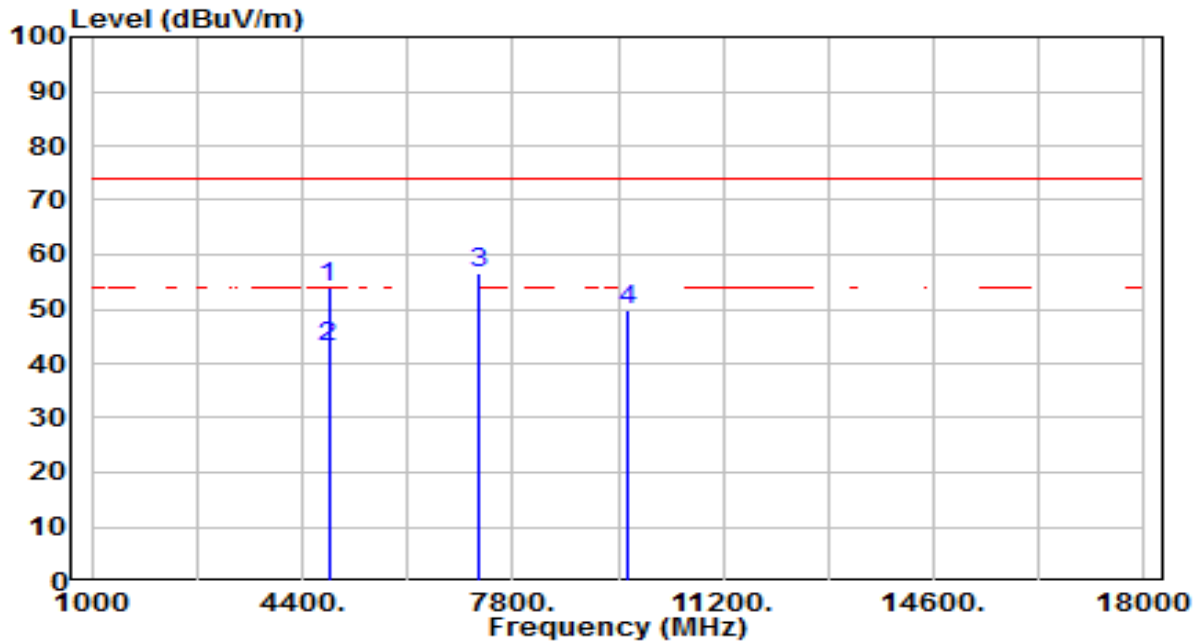


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	45.78	3.91	49.69	-24.31	74.00	150	360	Peak
2	* 7236.000	45.47	11.94	57.41	-16.59	74.00	150	360	Peak
3	9648.000	33.03	15.79	48.82	-25.18	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

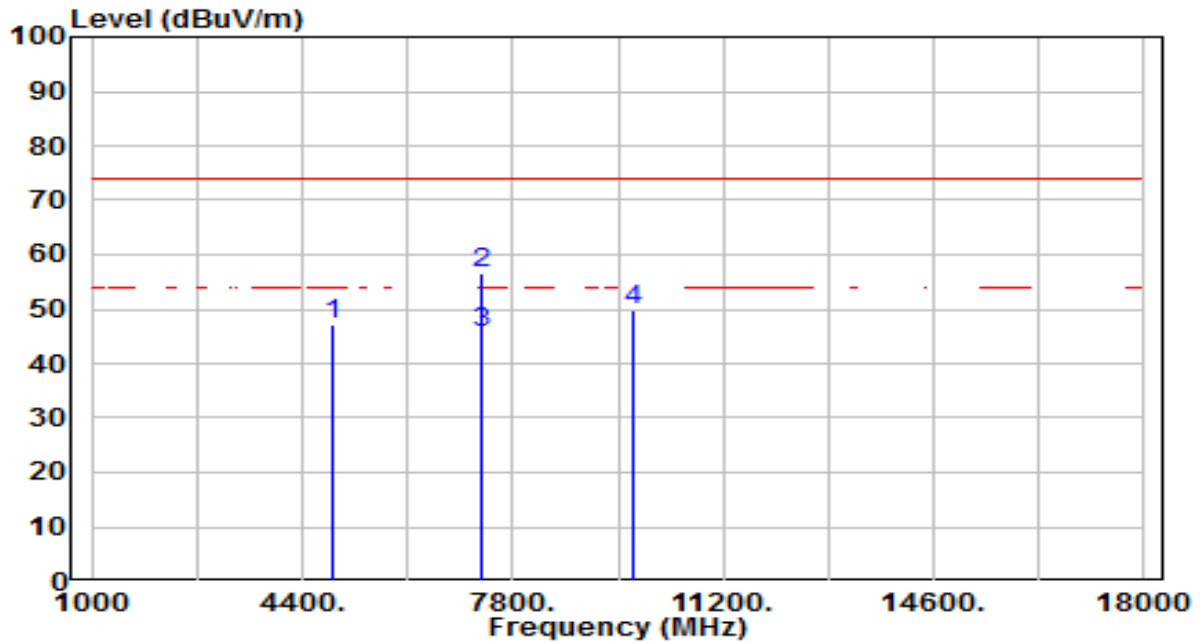


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	50.02	3.91	53.93	-20.07	74.00	175	290	Peak
2	* 4824.000	39.10	3.91	43.01	-10.99	54.00	175	290	Average
3	* 7236.000	44.57	11.94	56.51	-17.49	74.00	150	360	Peak
4	9648.000	33.85	15.79	49.64	-24.36	74.00	150	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

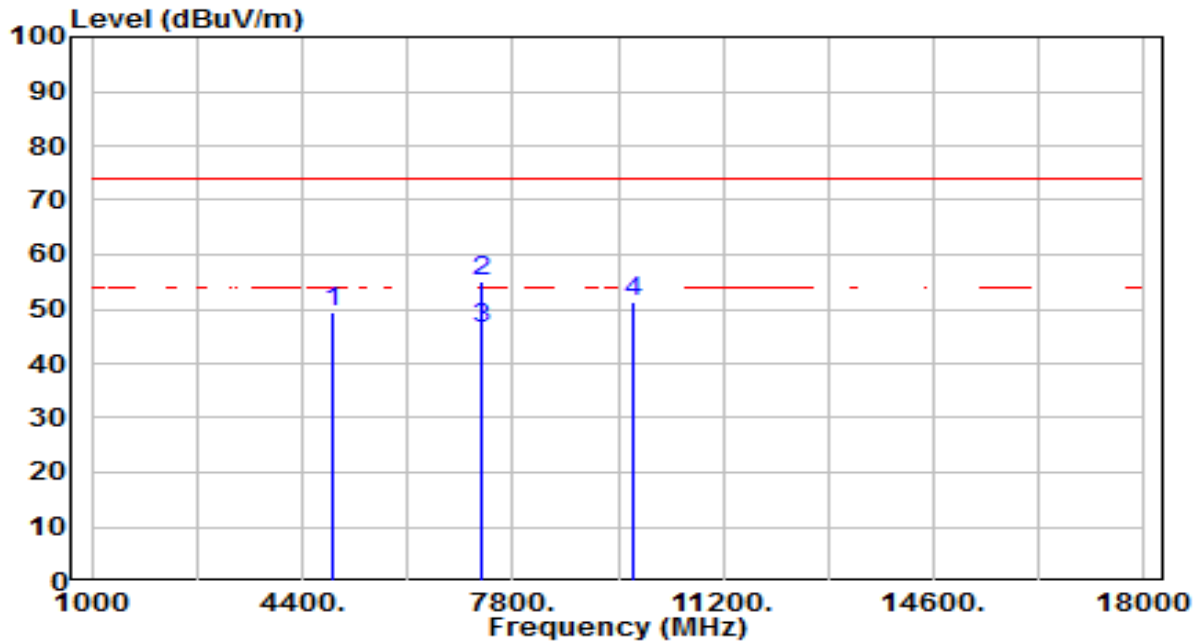


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	43.04	4.02	47.06	-26.94	74.00	150	360	Peak
2	* 7311.000	44.23	12.20	56.43	-17.57	74.00	100	40	Peak
3	* 7311.000	33.50	12.20	45.70	-8.30	54.00	100	40	Average
4	9748.000	33.61	16.01	49.63	-24.37	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

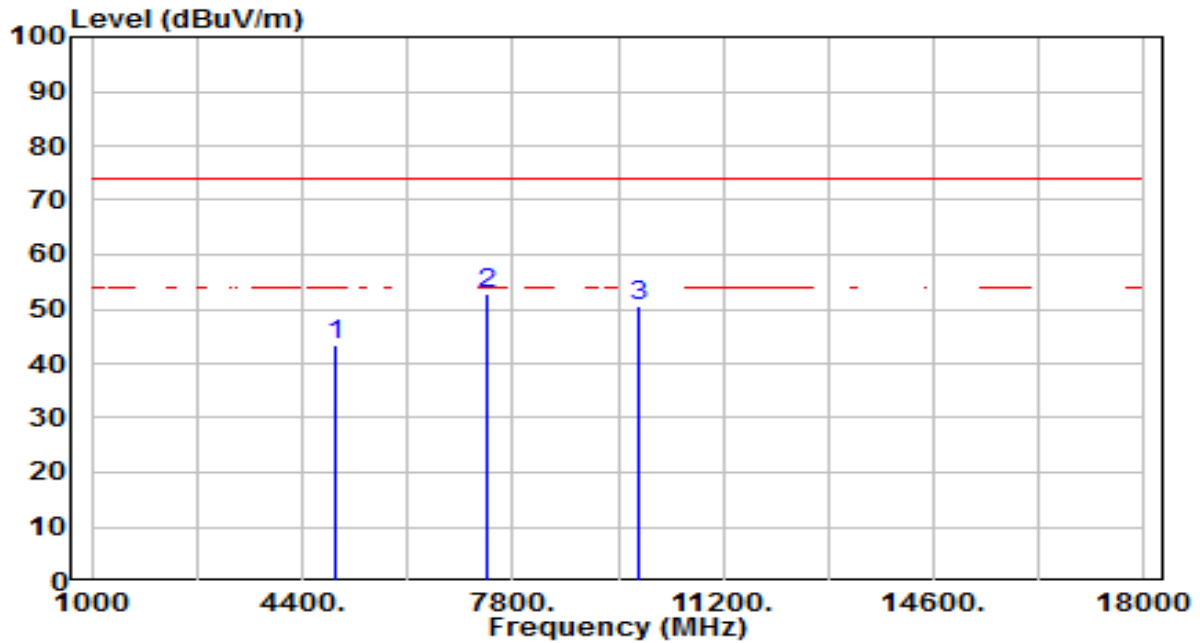


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	45.36	4.02	49.38	-24.62	74.00	150	360	Peak
2	* 7311.000	42.94	12.20	55.14	-18.86	74.00	100	0	Peak
3	* 7311.000	34.10	12.20	46.30	-7.70	54.00	100	0	Average
4	9748.000	35.37	16.01	51.38	-22.62	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

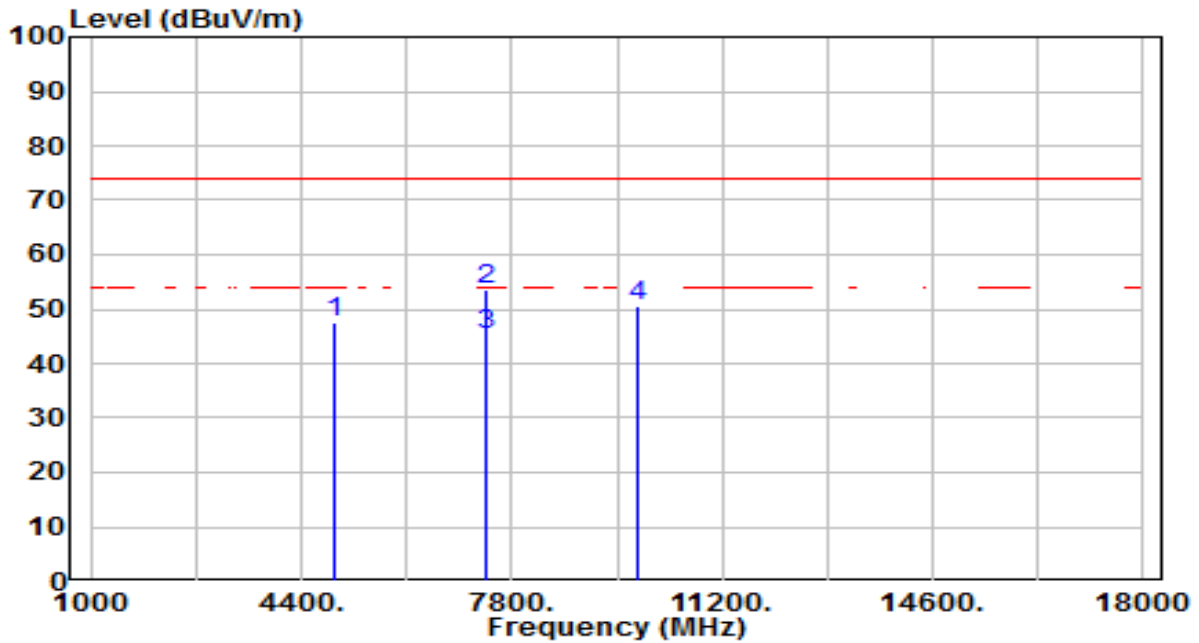


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	39.17	4.13	43.30	-30.70	74.00	150	360	Peak
2	* 7386.000	40.49	12.46	52.95	-21.05	74.00	150	360	Peak
3	9848.000	34.38	16.23	50.60	-23.40	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

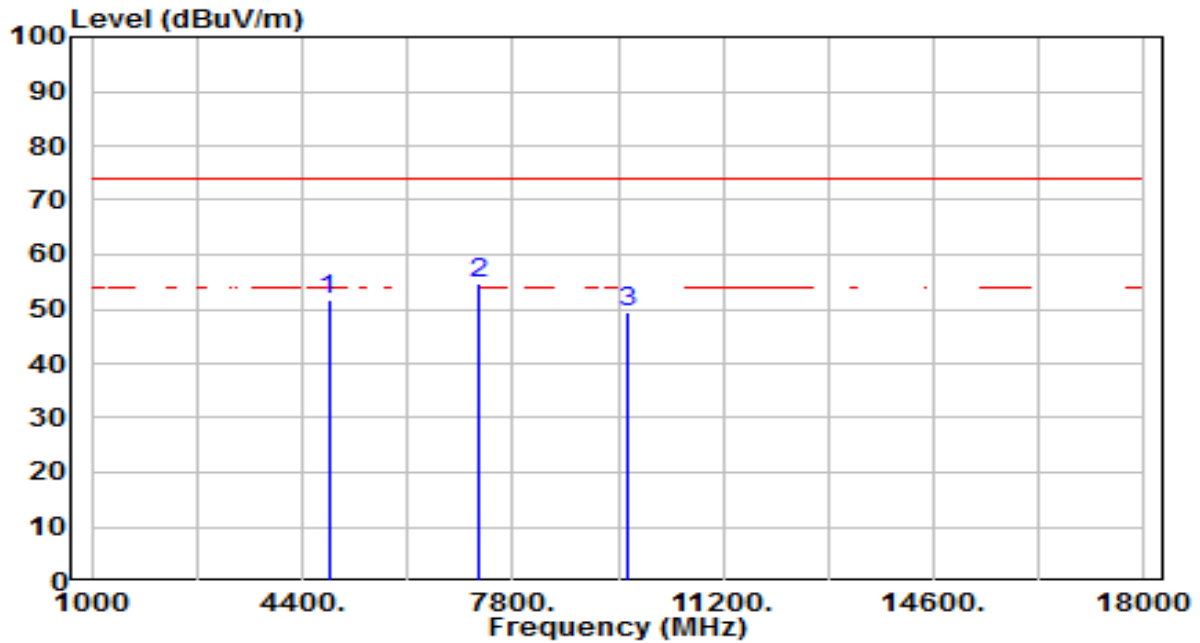


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	43.61	4.13	47.73	-26.27	74.00	150	360	Peak
2	* 7386.000	41.28	12.46	53.74	-20.26	74.00	105	0	Peak
3	* 7386.000	32.70	12.46	45.16	-8.84	54.00	105	0	Average
4	9848.000	34.47	16.23	50.70	-23.30	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

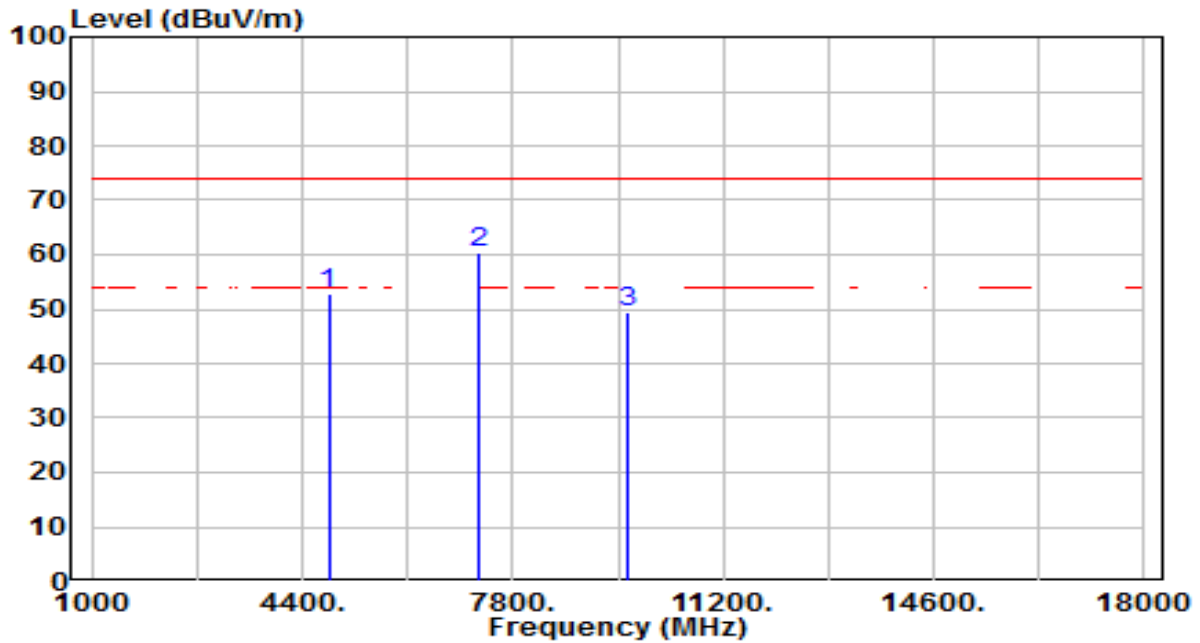


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	47.91	3.91	51.82	-22.18	74.00	150	360	Peak
2	* 7236.000	42.79	11.94	54.73	-19.27	74.00	150	360	Peak
3	9648.000	33.57	15.79	49.36	-24.64	74.00	150	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

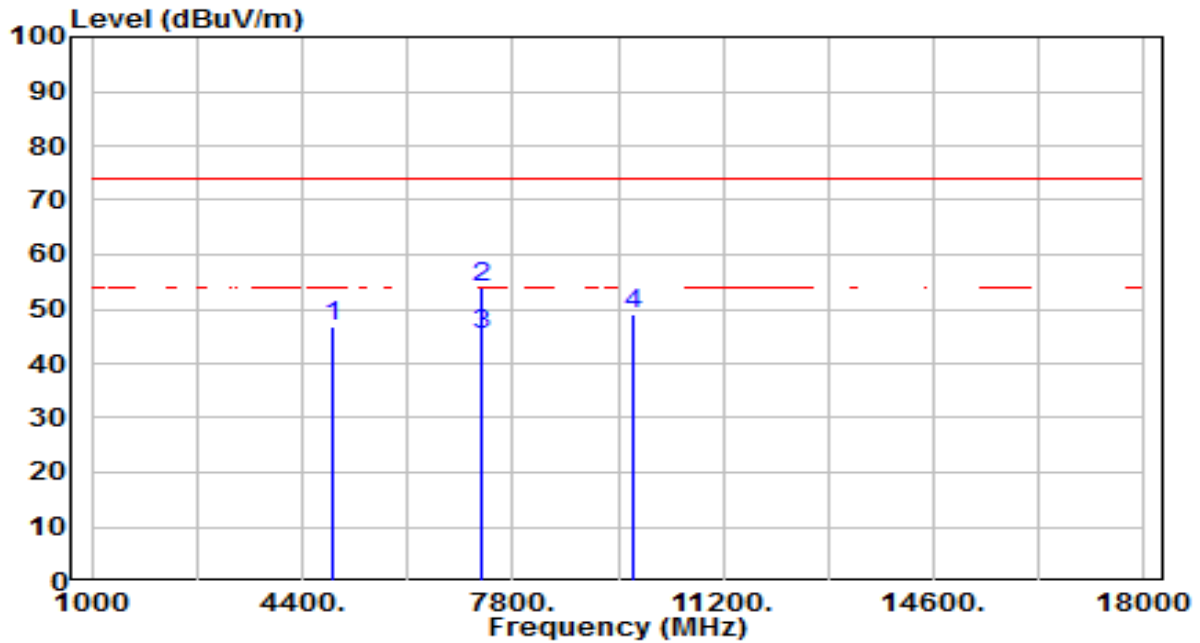


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4824.000	49.05	3.91	52.96	-21.04	74.00	150	360	Peak
2	* 7236.000	48.28	11.94	60.22	-13.78	74.00	150	360	Peak
3	9648.000	33.48	15.79	49.28	-24.72	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – 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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

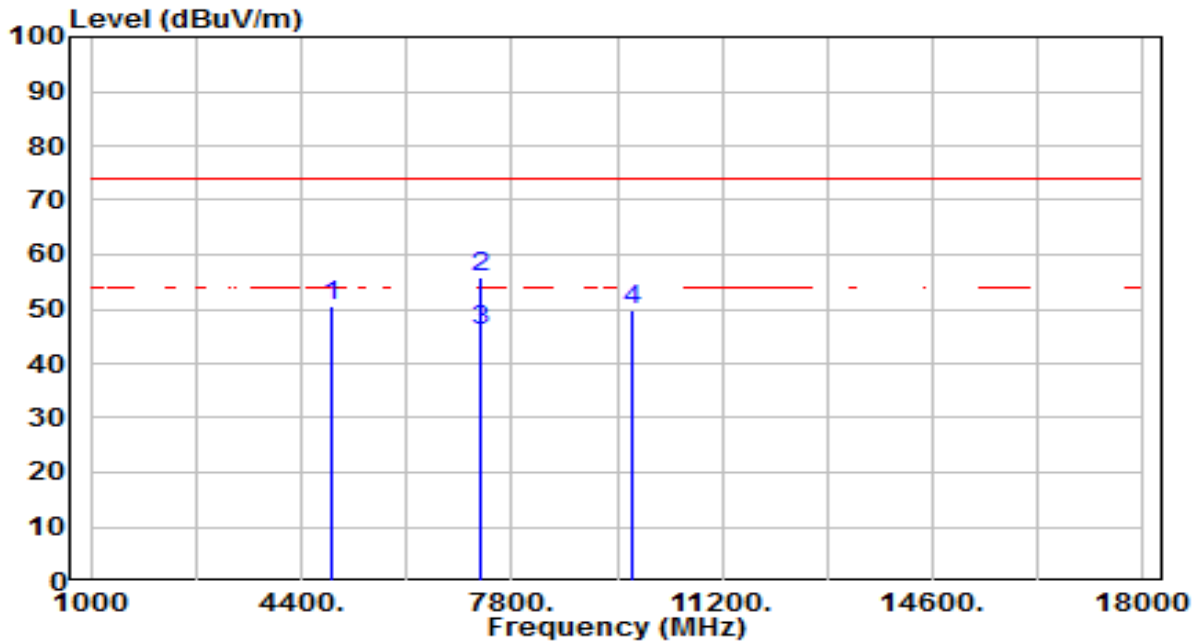


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	42.67	4.02	46.69	-27.31	74.00	150	360	Peak
2	* 7311.000	41.94	12.20	54.14	-19.86	74.00	100	40	Peak
3	* 7311.000	33.10	12.20	45.30	-8.70	54.00	100	40	Average
4	9748.000	32.97	16.01	48.98	-25.02	74.00	150	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

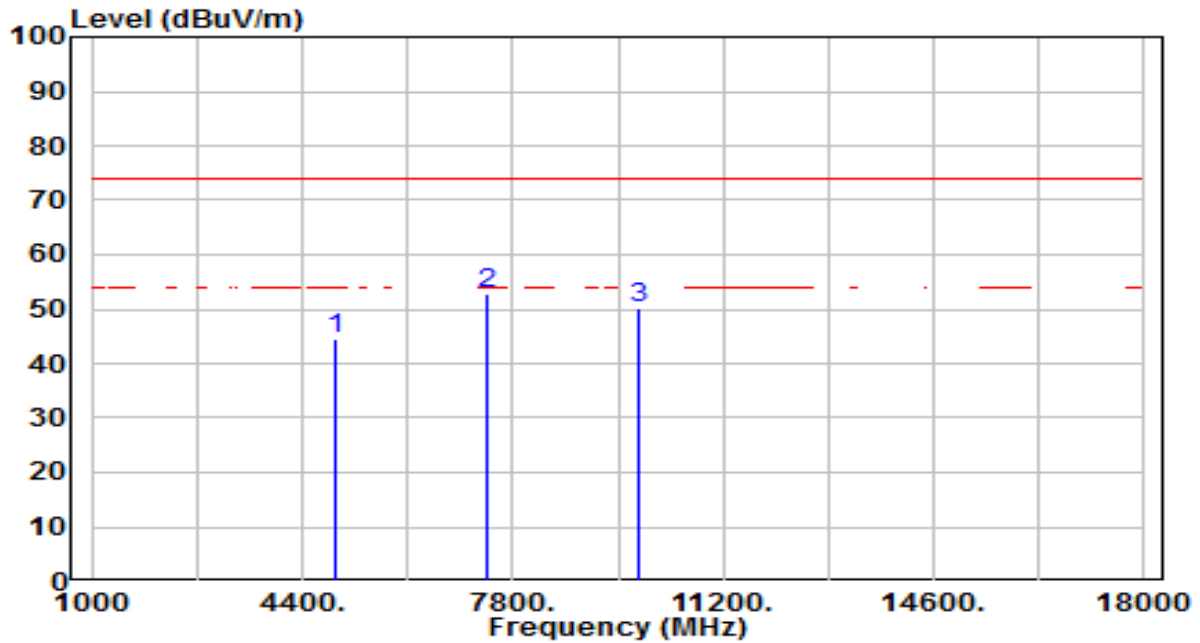


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	46.57	4.02	50.59	-23.41	74.00	150	360	Peak
2	* 7311.000	43.55	12.20	55.75	-18.25	74.00	100	0	Peak
3	* 7311.000	33.70	12.20	45.90	-8.10	54.00	100	0	Average
4	9748.000	33.70	16.01	49.71	-24.29	74.00	150	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

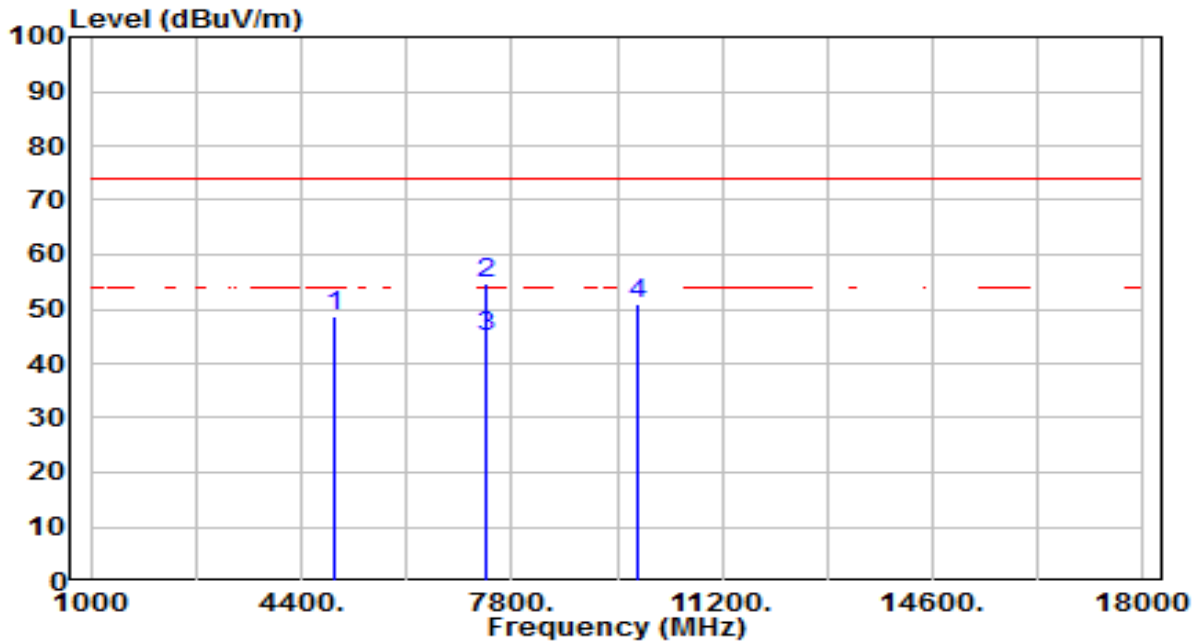


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	40.46	4.13	44.58	-29.42	74.00	150	360	Peak
2	* 7386.000	40.43	12.46	52.89	-21.11	74.00	150	360	Peak
3	9848.000	34.09	16.23	50.32	-23.68	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – 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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_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	44.44	4.13	48.57	-25.43	74.00	150	360	Peak
2	* 7386.000	42.12	12.46	54.59	-19.41	74.00	105	0	Peak
3	* 7386.000	32.29	12.46	44.75	-9.25	54.00	105	0	Average
4	9848.000	34.90	16.23	51.13	-22.87	74.00	150	360	Peak

Note:

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

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

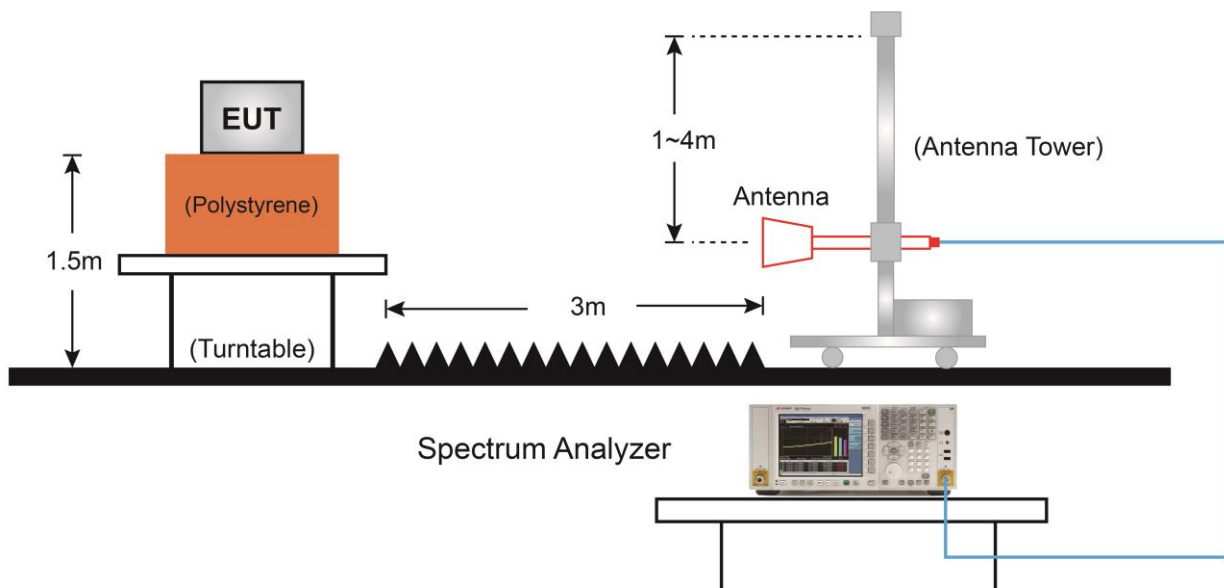
Average Measurements above 1GHz (Method VB)

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.

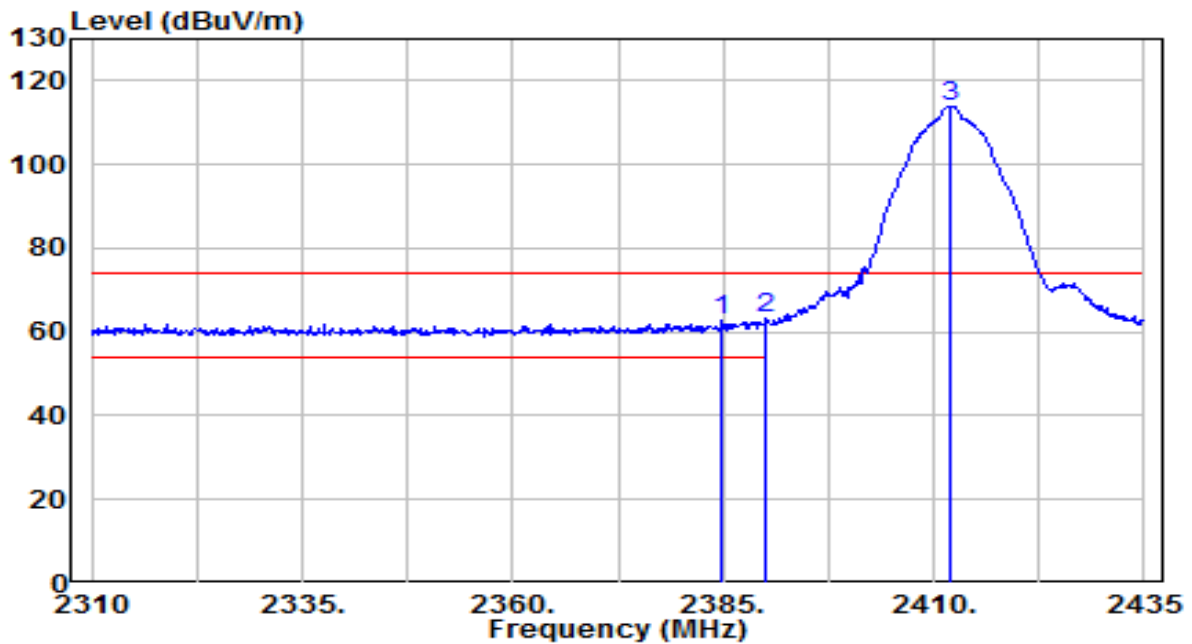
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup



7.7.5. Test Result

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

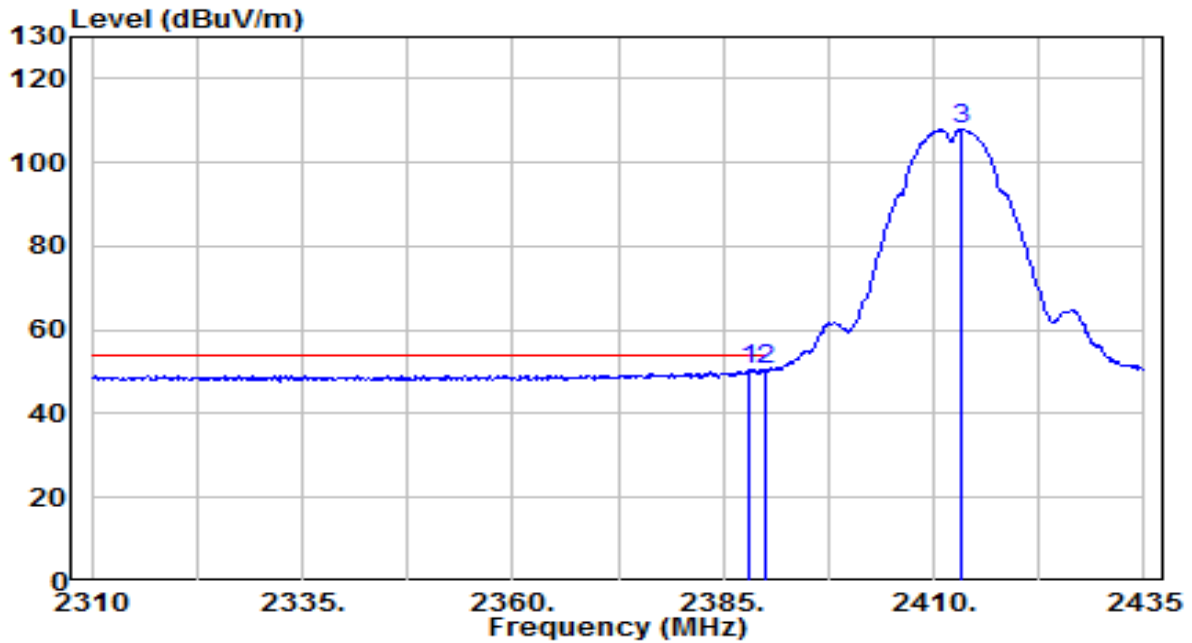


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2384.750	30.87	32.17	63.03	-10.97	74.00	105	190	Peak
2	* 2390.000	31.01	32.18	63.20	-10.80	74.00	105	190	Peak
3	2412.000	81.64	32.26	113.90	N/A	N/A	105	190	Peak

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

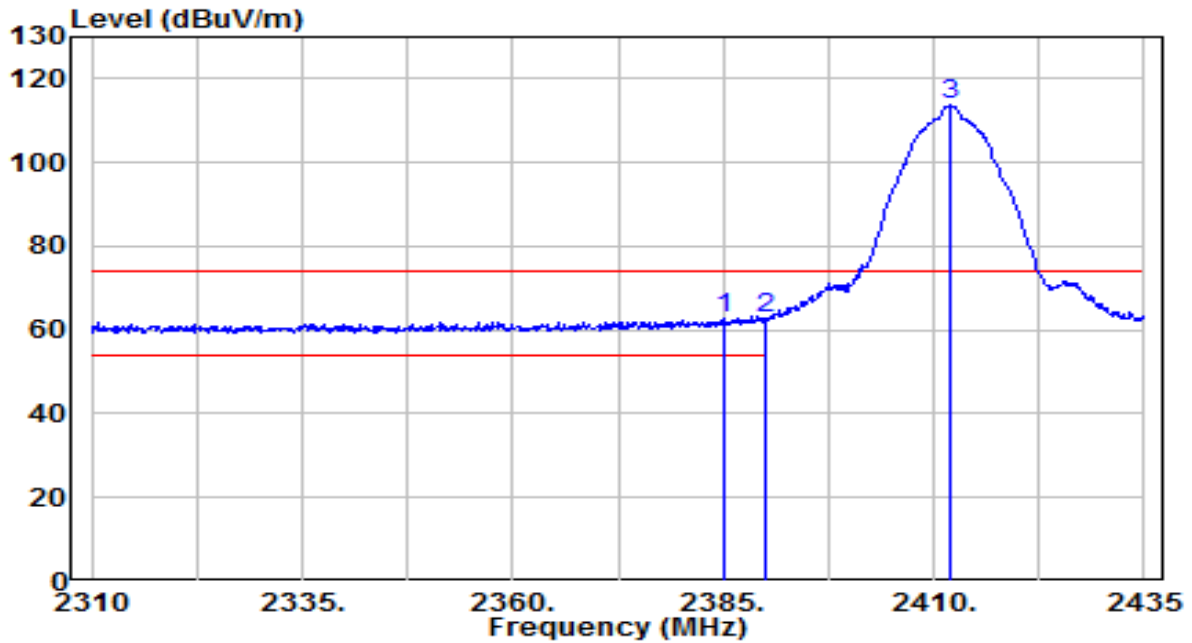


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.000	18.18	32.18	50.36	-3.64	54.00	105	190	Average
2	* 2390.000	18.27	32.18	50.46	-3.54	54.00	105	190	Average
3	2413.125	75.63	32.27	107.90	N/A	N/A	105	190	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

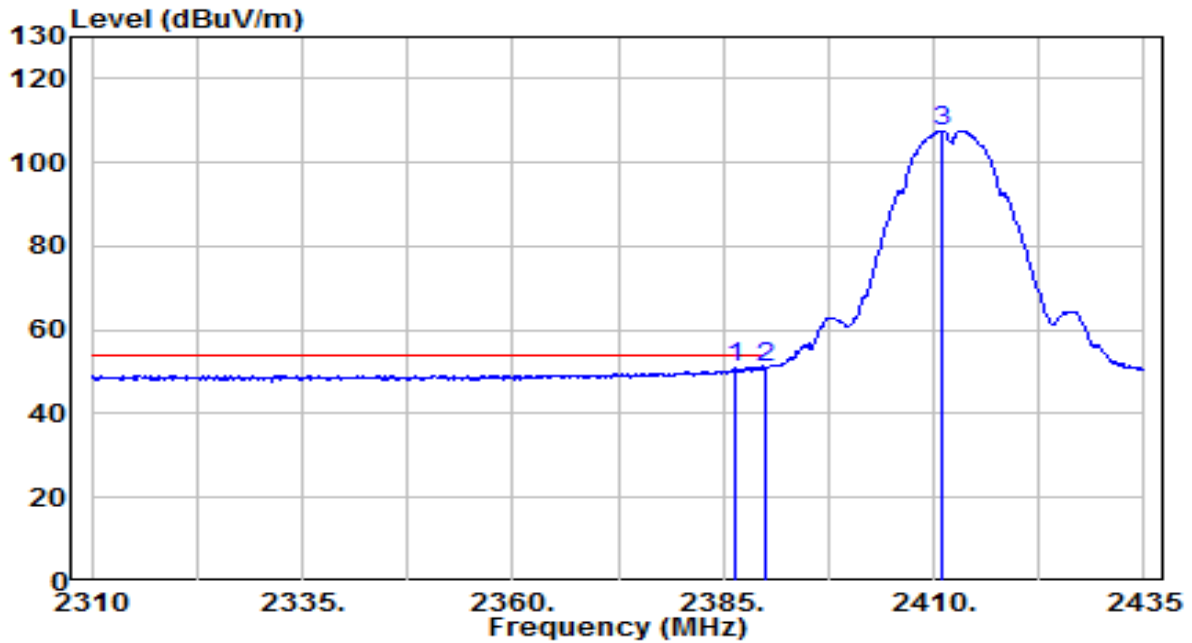


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.000	30.51	32.17	62.67	-11.33	74.00	100	295	Peak
2	* 2390.000	30.63	32.18	62.82	-11.19	74.00	100	295	Peak
3	2411.875	81.31	32.26	113.57	N/A	N/A	100	295	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

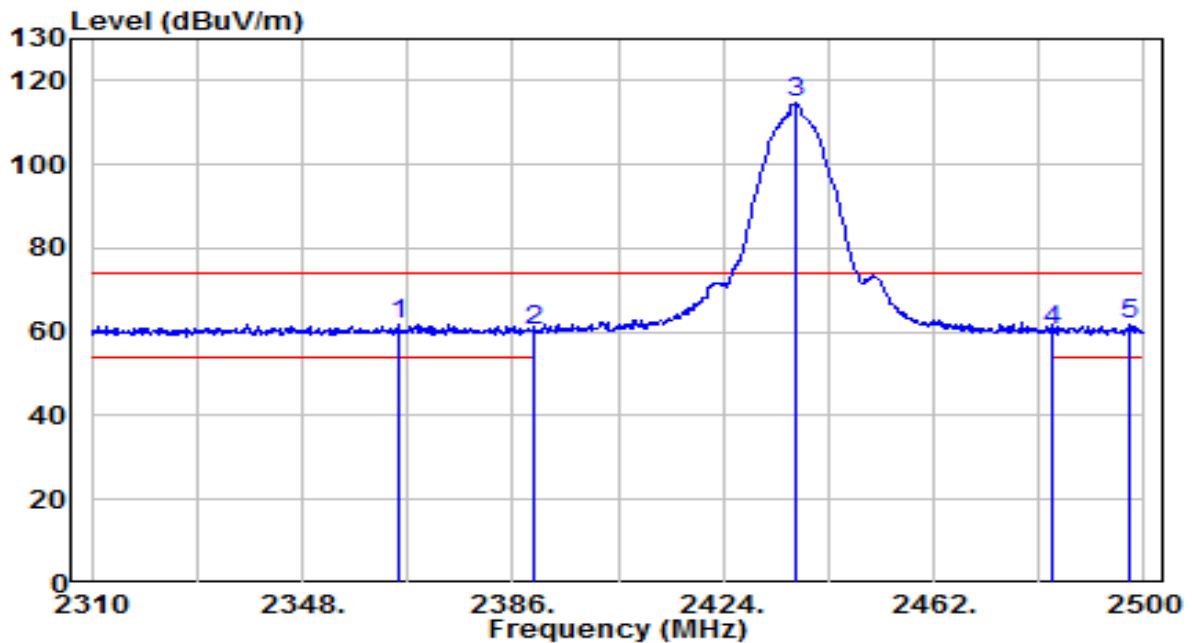


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2386.500	18.70	32.17	50.88	-3.12	54.00	100	295	Average
2	* 2390.000	18.90	32.18	51.08	-2.92	54.00	100	295	Average
3	2411.000	75.33	32.26	107.59	N/A	N/A	100	295	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

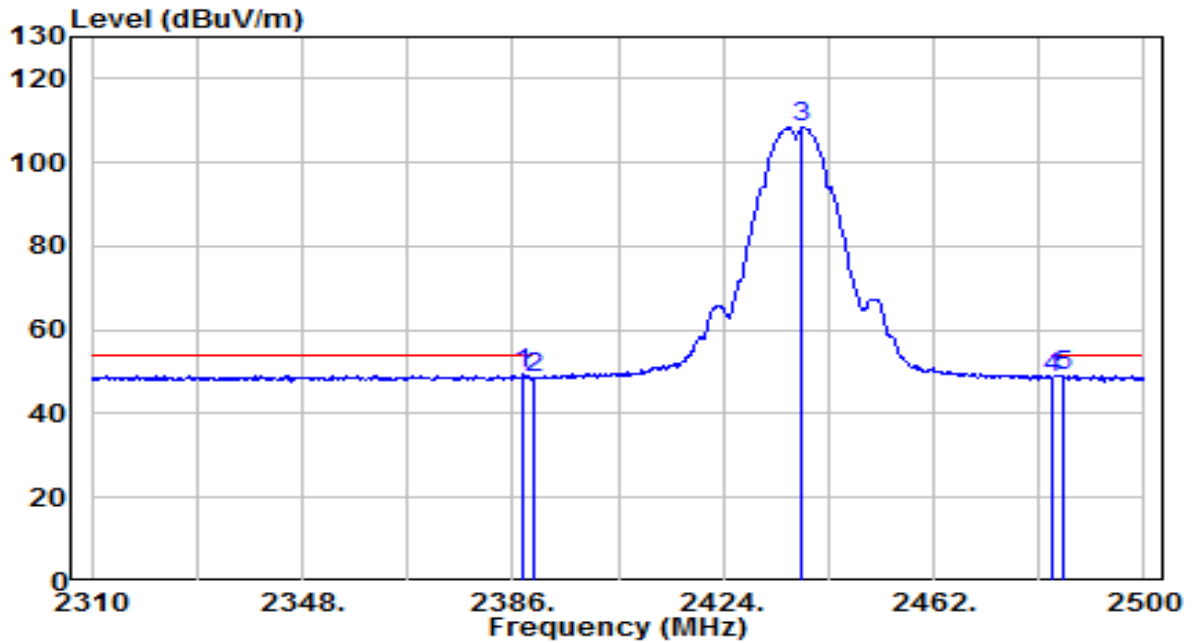


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2365.480	29.94	32.10	62.03	-11.97	74.00	225	195	Peak
2	2390.000	28.27	32.18	60.45	-13.55	74.00	225	195	Peak
3	2436.920	82.21	32.35	114.56	N/A	N/A	225	195	Peak
4	2483.500	27.71	32.52	60.23	-13.77	74.00	225	195	Peak
5	2497.150	29.07	32.57	61.64	-12.36	74.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

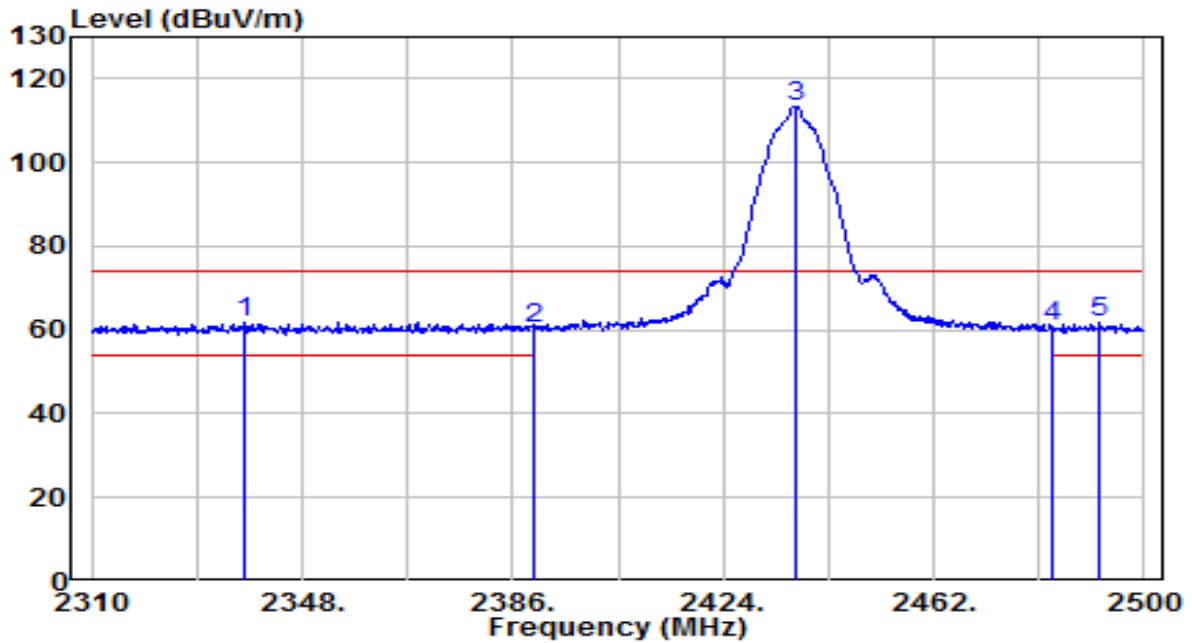


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2387.900	17.13	32.18	49.30	-4.70	54.00	225	195	Average
2		2390.000	16.62	32.18	48.81	-5.19	54.00	225	195	Average
3		2438.250	76.06	32.36	108.42	N/A	N/A	225	195	Average
4		2483.500	15.87	32.52	48.39	-5.61	54.00	225	195	Average
5		2485.180	16.64	32.53	49.16	-4.84	54.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

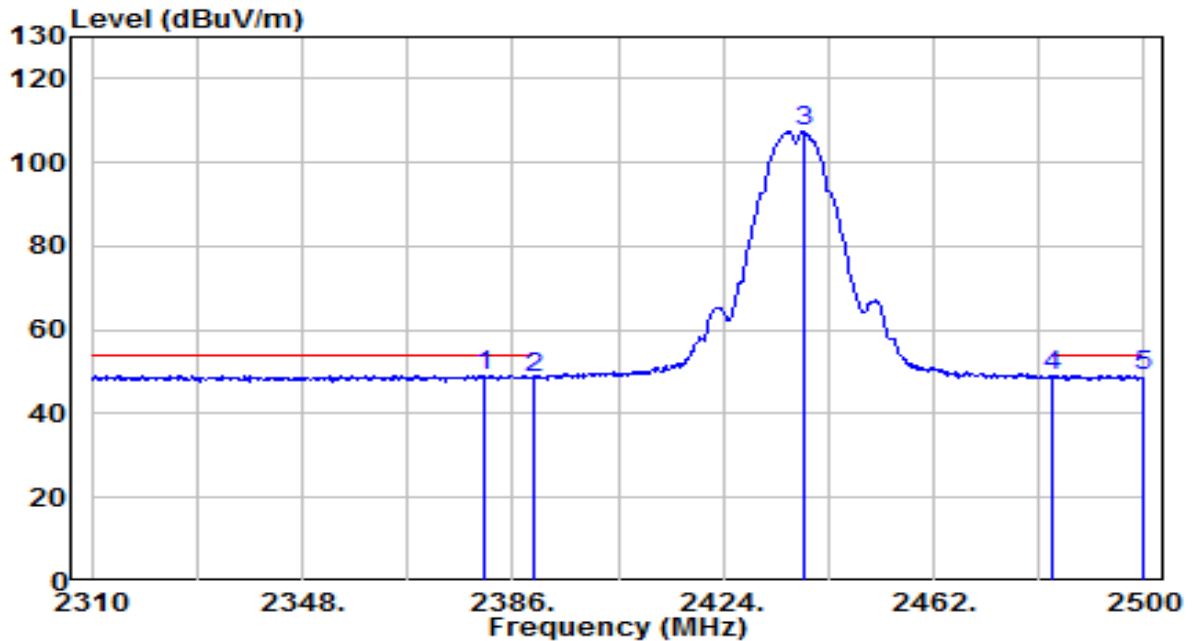


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2337.740	29.82	32.00	61.81	-12.19	74.00	120	230	Peak
2	2390.000	28.24	32.18	60.43	-13.57	74.00	120	230	Peak
3	2436.920	81.02	32.35	113.37	N/A	N/A	120	230	Peak
4	2483.500	28.21	32.52	60.73	-13.27	74.00	120	230	Peak
5	2492.020	29.08	32.55	61.63	-12.37	74.00	120	230	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

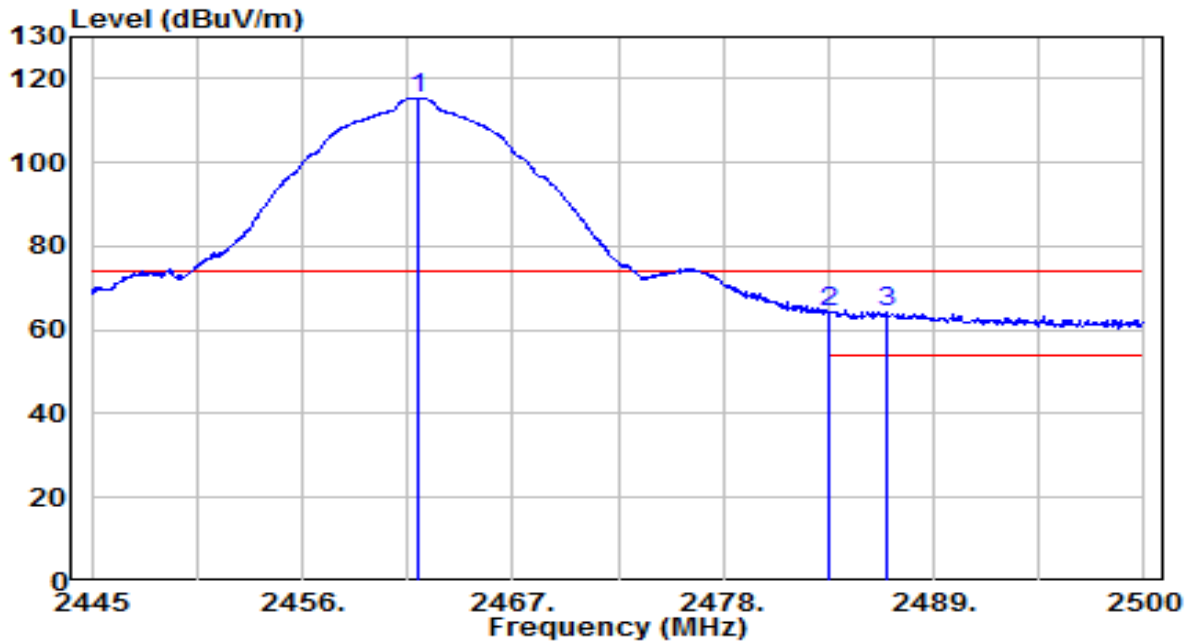


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2380.870	17.09	32.15	49.25	-4.75	54.00	120	230	Average
2	2390.000	16.45	32.18	48.64	-5.36	54.00	120	230	Average
3	2438.440	74.89	32.36	107.25	N/A	N/A	120	230	Average
4	2483.500	16.57	32.52	49.09	-4.91	54.00	120	230	Average
5	2500.000	16.66	32.58	49.24	-4.76	54.00	120	230	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

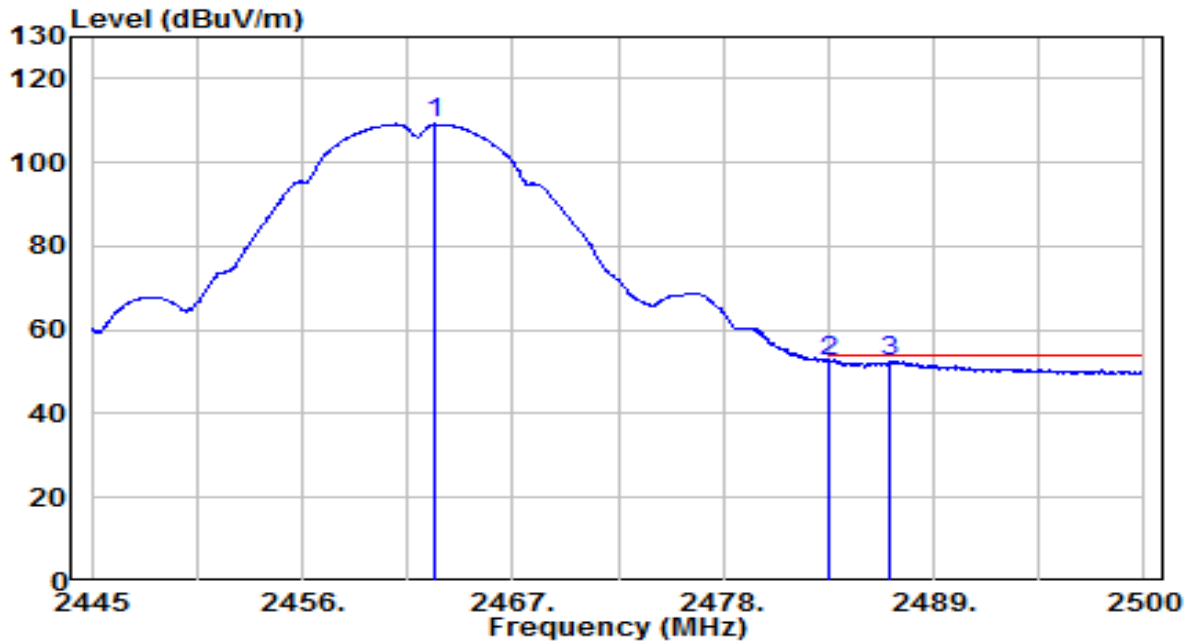


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.050	83.00	32.44	115.44	N/A	N/A	195	360	Peak
2	2483.500	31.52	32.52	64.04	-9.96	74.00	195	360	Peak
3	* 2486.525	31.95	32.53	64.48	-9.52	74.00	195	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

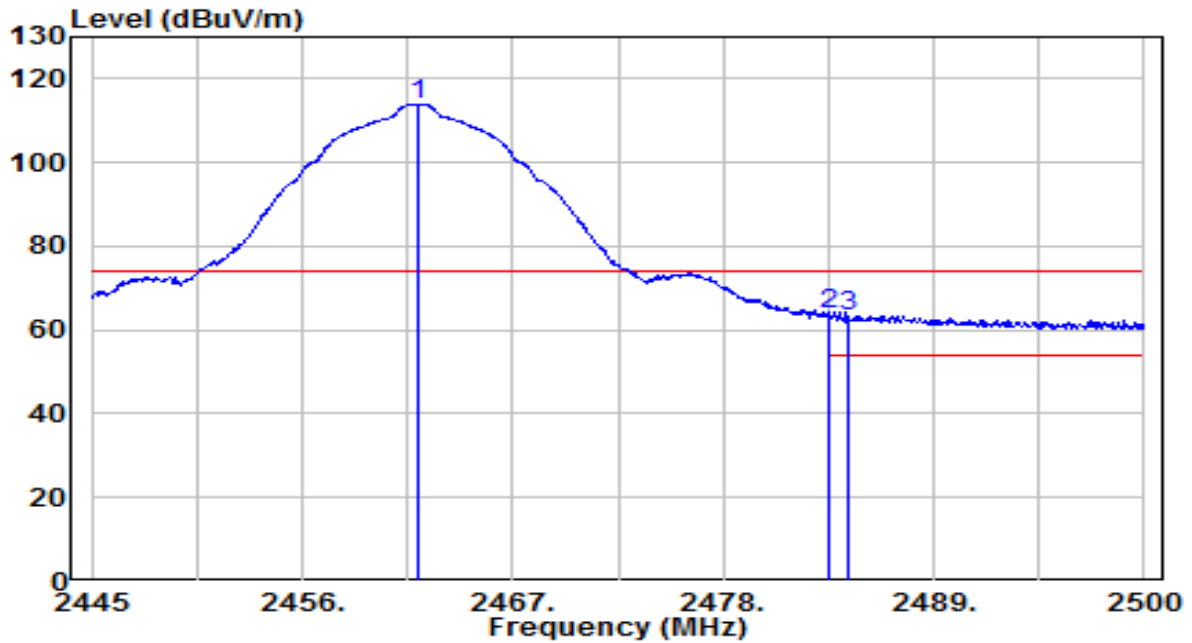


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.985	76.71	32.45	109.16	N/A	N/A	195	360	Average
2	* 2483.500	20.16	32.52	52.68	-1.32	54.00	195	360	Average
3	2486.745	19.88	32.53	52.41	-1.59	54.00	195	360	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

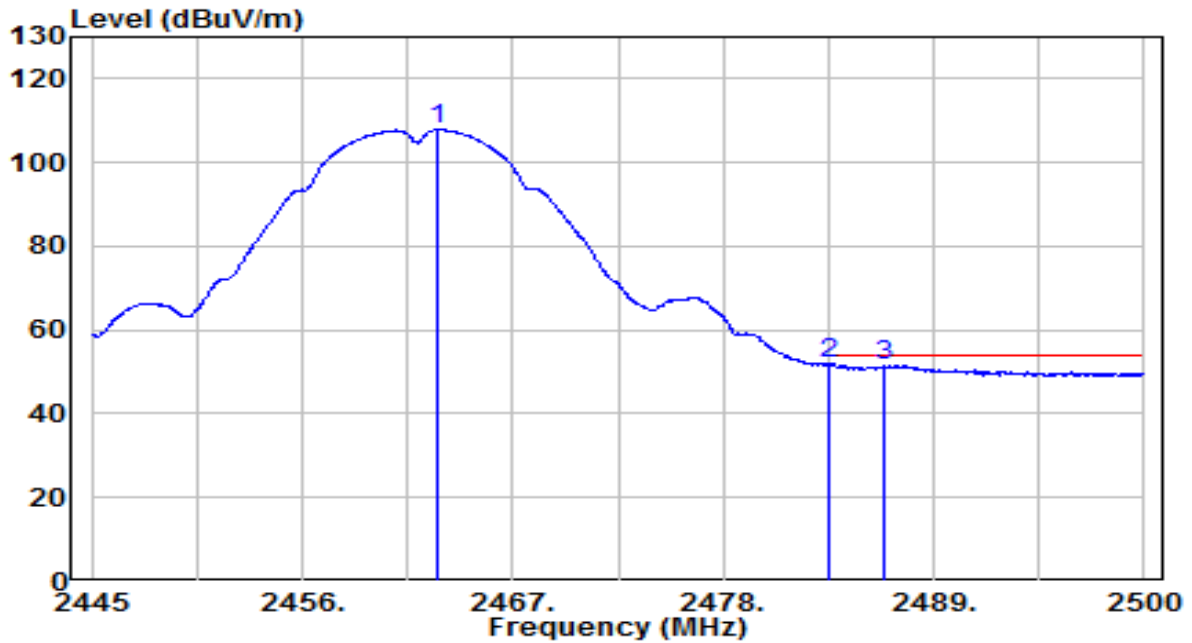


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2462.050	81.61	32.44	114.05	N/A	N/A	115	235	Peak
2	* 2483.500	31.26	32.52	63.78	-10.22	74.00	115	235	Peak
3	2484.545	30.76	32.52	63.28	-10.72	74.00	115	235	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

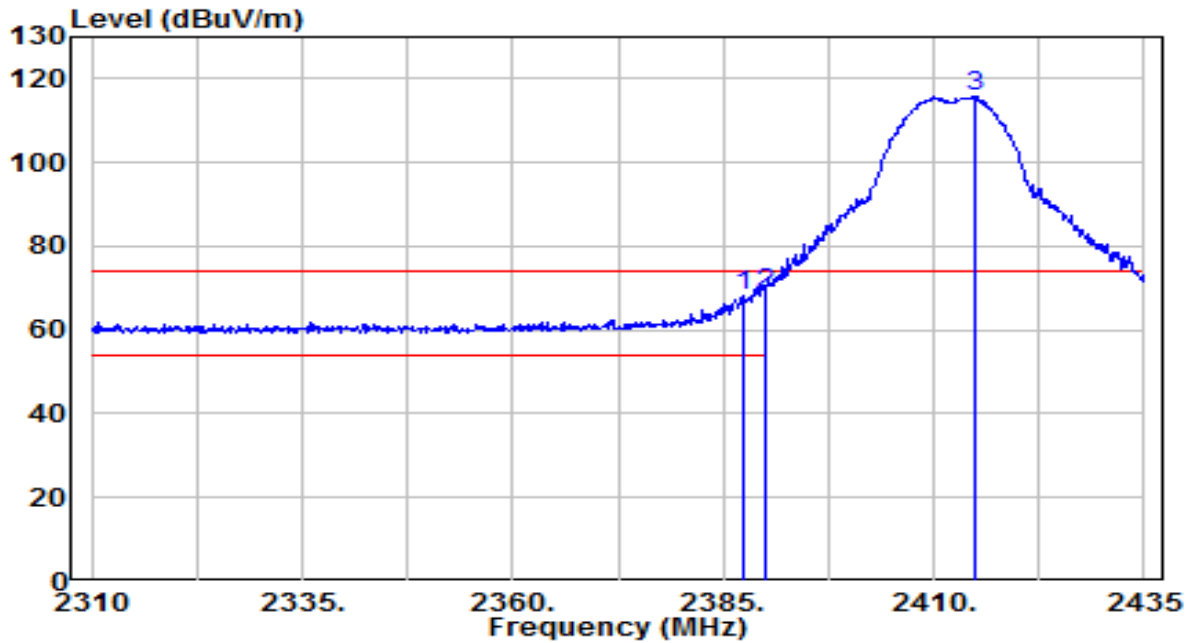


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.040	75.39	32.45	107.84	N/A	N/A	115	235	Average
2	* 2483.500	19.37	32.52	51.89	-2.11	54.00	115	235	Average
3	2486.360	19.14	32.53	51.67	-2.33	54.00	115	235	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

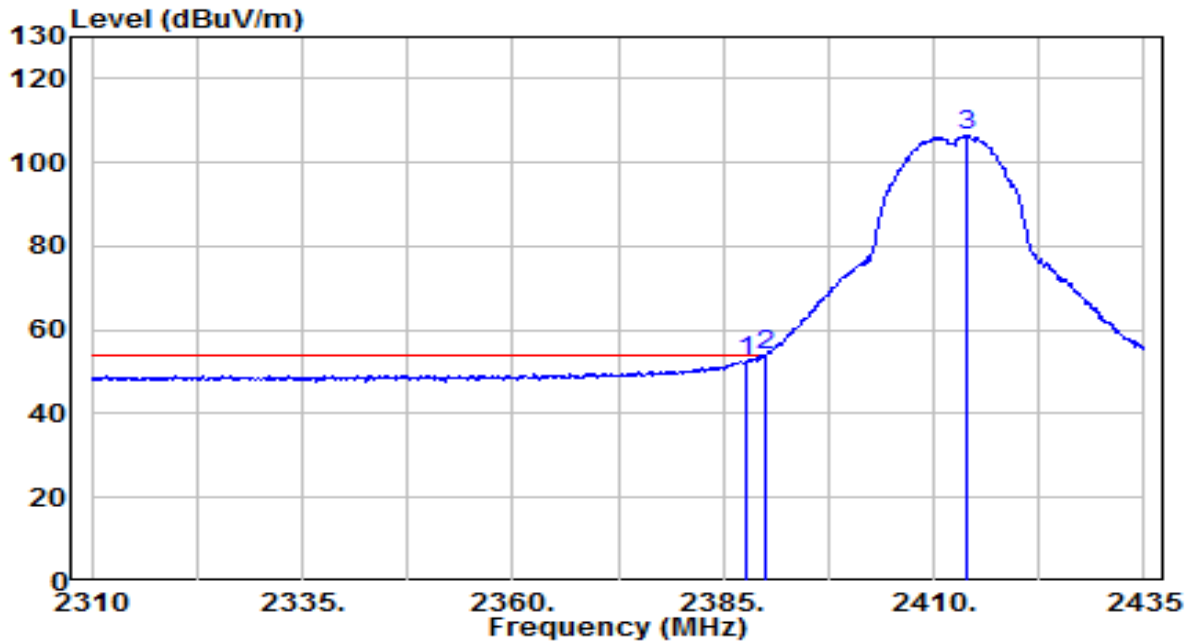


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.250	35.86	32.17	68.03	-5.97	74.00	165	345	Peak
2	* 2390.000	36.64	32.18	68.82	-5.18	74.00	165	345	Peak
3	2414.875	83.62	32.27	115.90	N/A	N/A	165	345	Peak

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

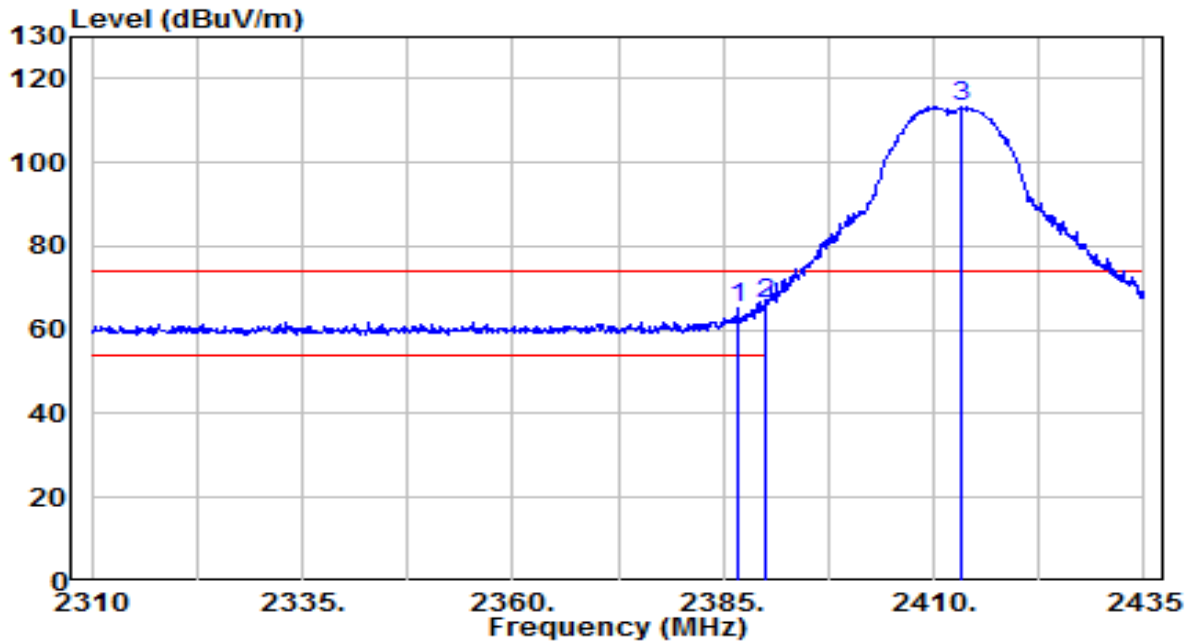


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.875	20.31	32.18	52.48	-1.52	54.00	165	345	Average
2	* 2390.000	21.66	32.18	53.84	-0.16	54.00	165	345	Average
3	2414.000	74.22	32.27	106.49	N/A	N/A	165	345	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

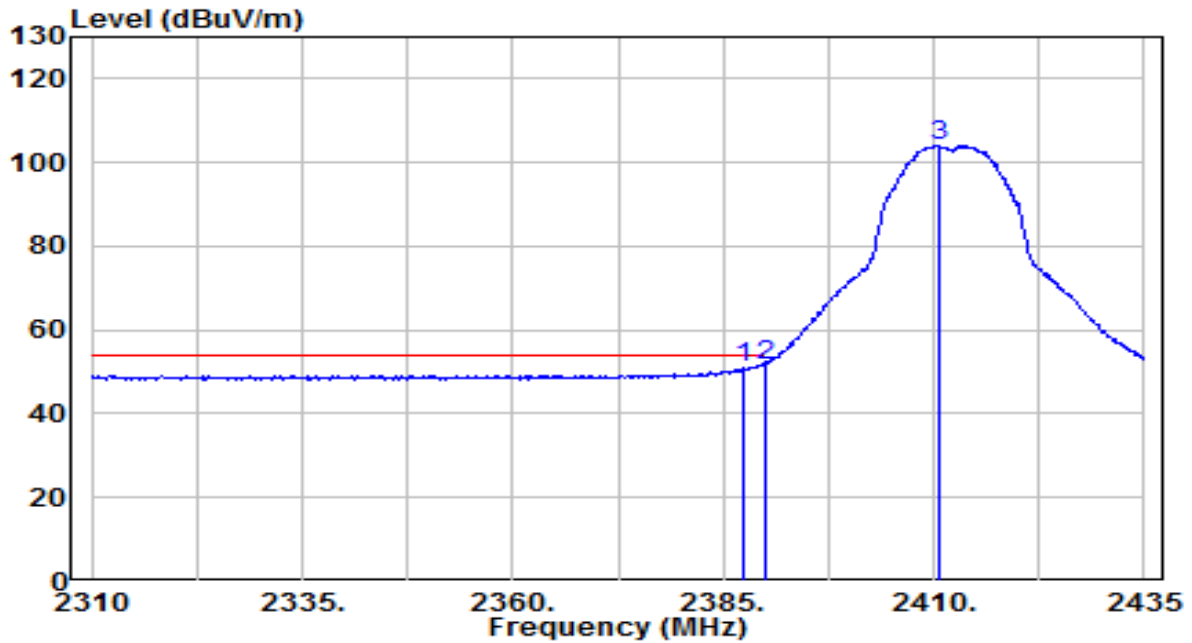


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2386.625	33.17	32.17	65.34	-8.66	74.00	115	235	Peak
2	* 2390.000	33.94	32.18	66.13	-7.87	74.00	115	235	Peak
3	2413.375	80.96	32.27	113.23	N/A	N/A	115	235	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

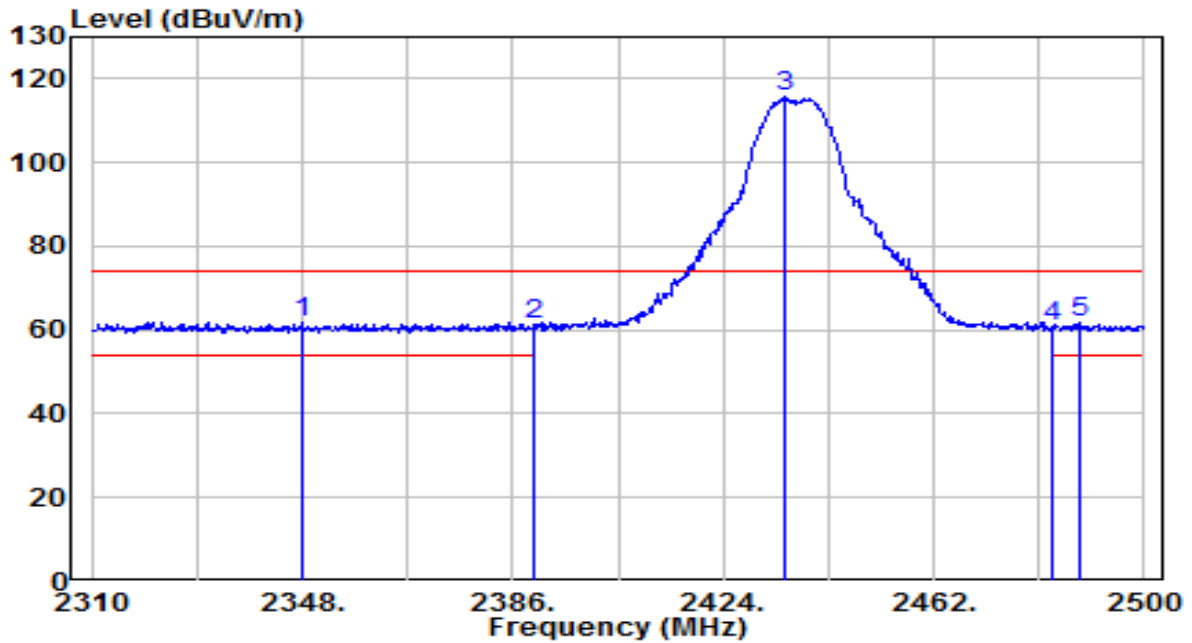


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.500	18.66	32.18	50.83	-3.17	54.00	115	235	Average
2	* 2390.000	19.55	32.18	51.74	-2.26	54.00	115	235	Average
3	2410.625	71.89	32.26	104.15	N/A	N/A	115	235	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

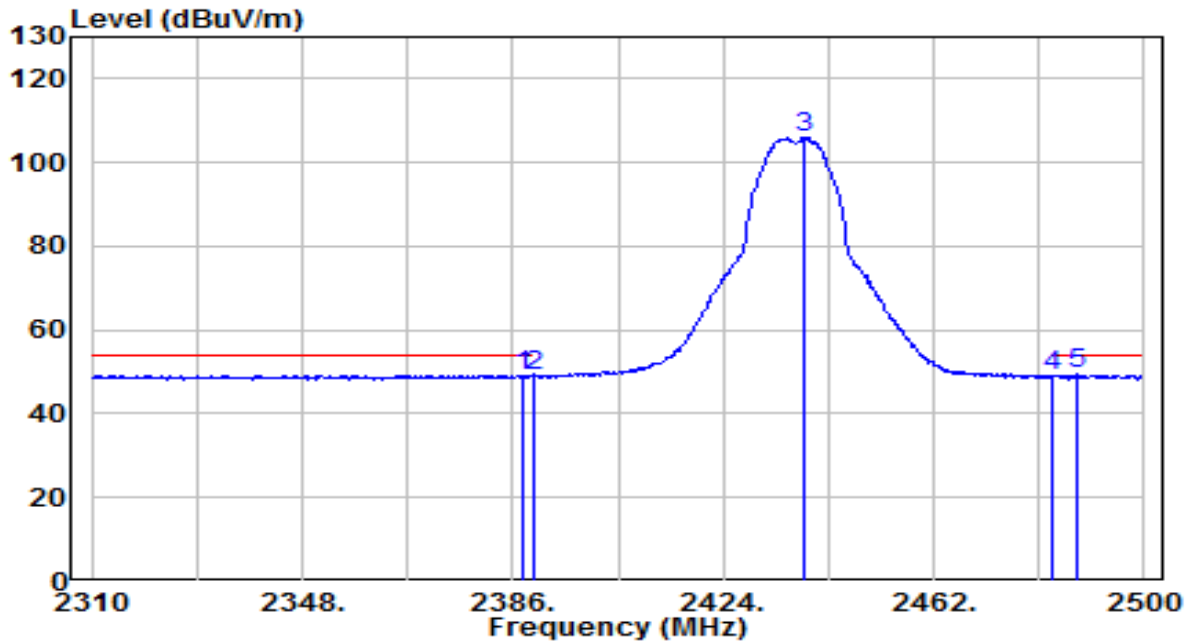


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2348.000	29.96	32.03	61.99	-12.01	74.00	225	195	Peak
2	2390.000	29.04	32.18	61.23	-12.77	74.00	225	195	Peak
3	2435.020	83.20	32.35	115.54	N/A	N/A	225	195	Peak
4	2483.500	28.14	32.52	60.66	-13.34	74.00	225	195	Peak
5	2488.410	29.17	32.54	61.71	-12.29	74.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

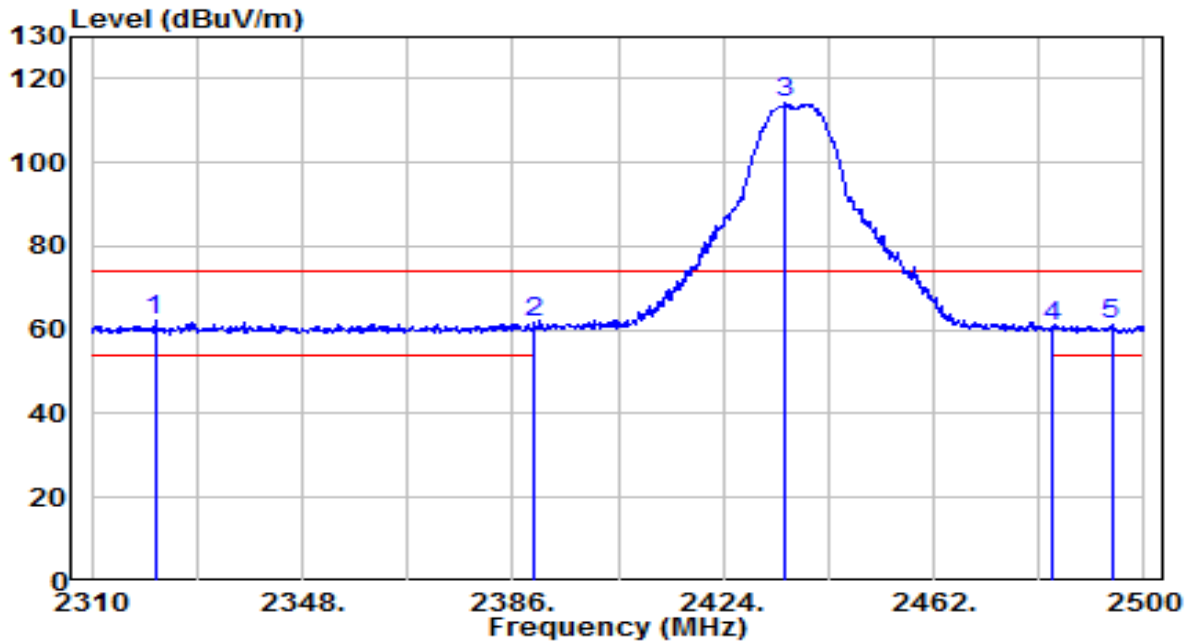


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.900	16.98	32.18	49.15	-4.85	54.00	225	195	Average
2	2390.000	17.01	32.18	49.20	-4.80	54.00	225	195	Average
3	2438.630	73.54	32.36	105.90	N/A	N/A	225	195	Average
4	2483.500	16.42	32.52	48.94	-5.06	54.00	225	195	Average
5	* 2487.650	16.86	32.54	49.40	-4.60	54.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

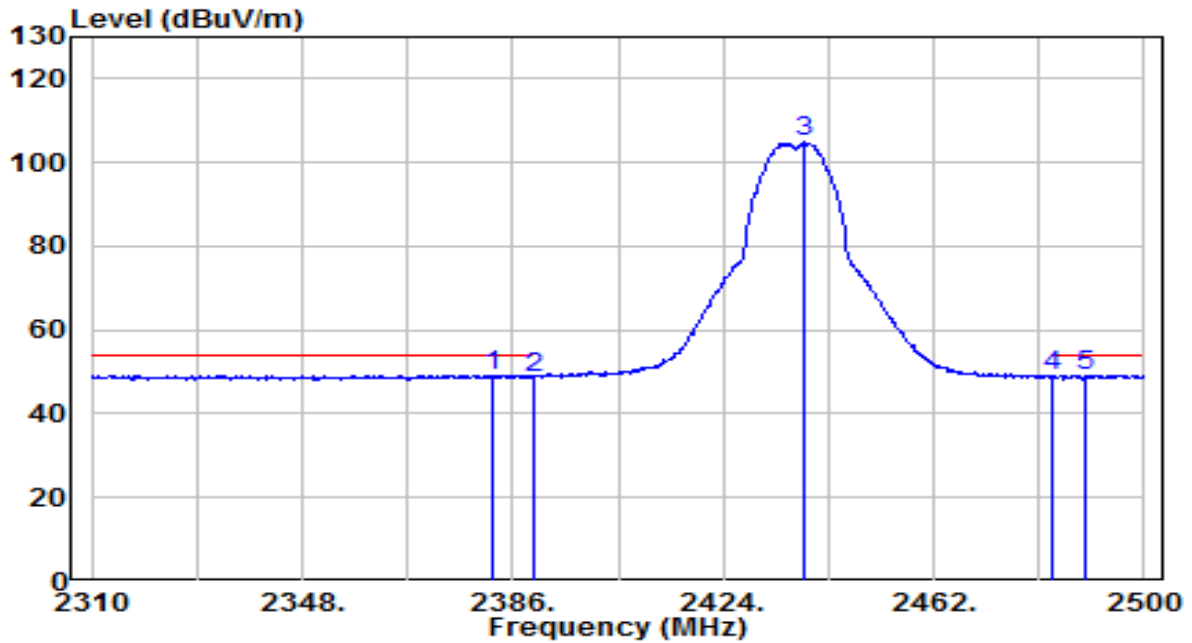


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2321.400	30.55	31.94	62.48	-11.52	74.00	120	230	Peak
2	2390.000	29.51	32.18	61.69	-12.31	74.00	120	230	Peak
3	2435.210	81.73	32.35	114.08	N/A	N/A	120	230	Peak
4	2483.500	28.10	32.52	60.62	-13.38	74.00	120	230	Peak
5	2494.110	28.57	32.56	61.12	-12.88	74.00	120	230	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

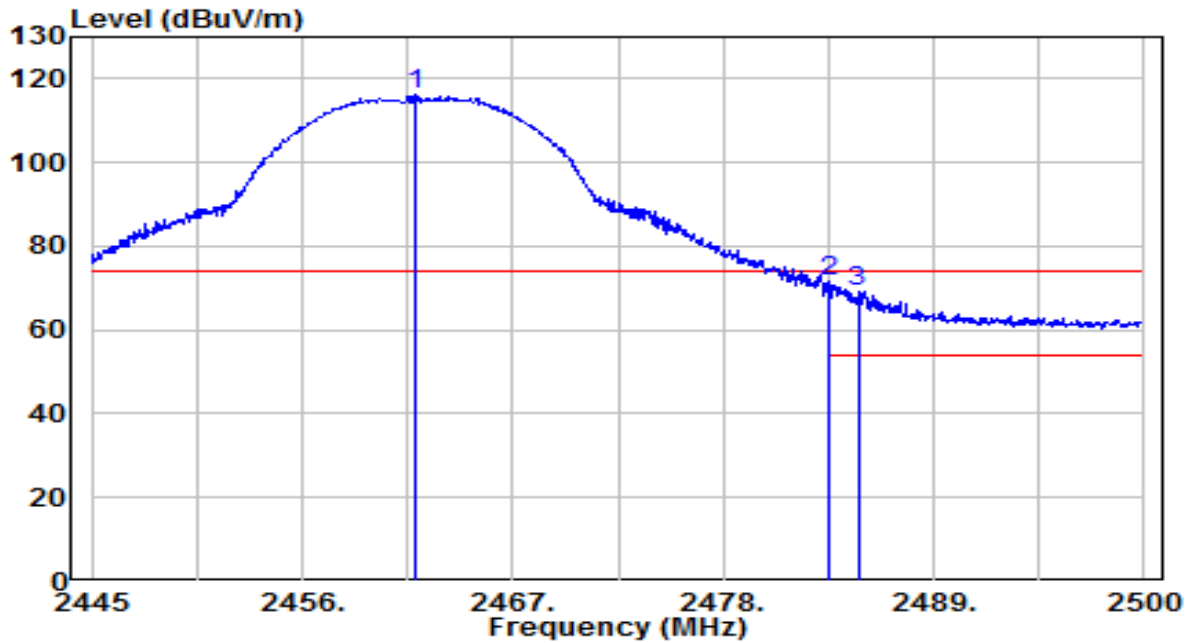


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2382.200	17.14	32.16	49.30	-4.70	54.00	120	230	Average
2	2390.000	16.44	32.18	48.62	-5.38	54.00	120	230	Average
3	2438.820	72.42	32.36	104.78	N/A	N/A	120	230	Average
4	2483.500	16.35	32.52	48.87	-5.13	54.00	120	230	Average
5	2489.360	16.71	32.54	49.25	-4.75	54.00	120	230	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

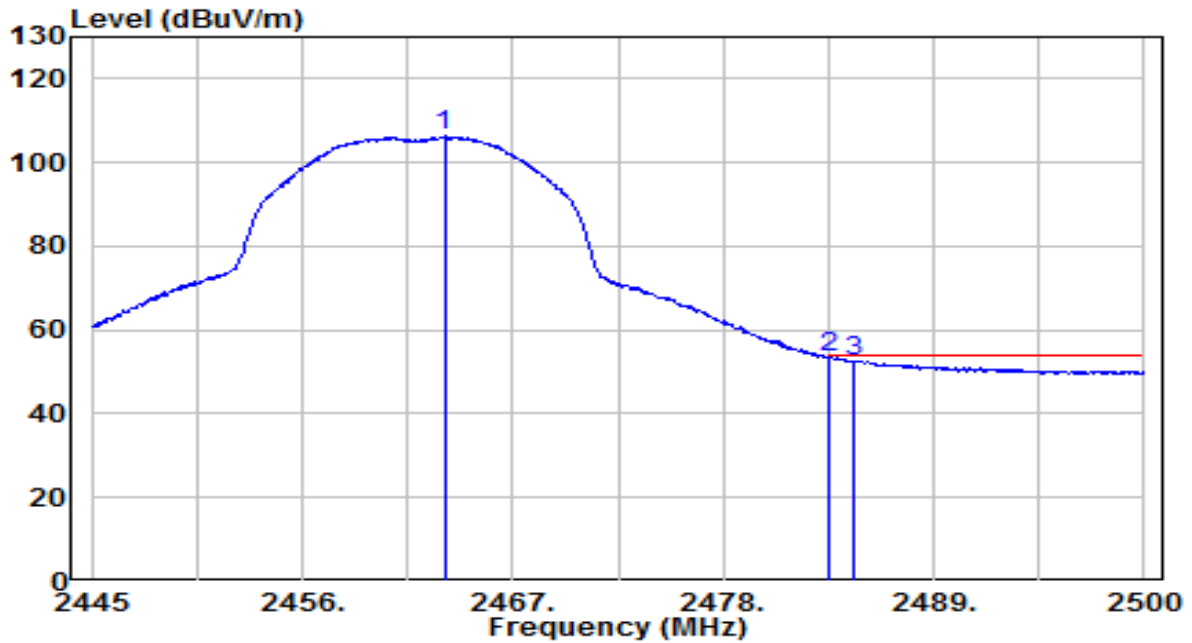


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.885	84.03	32.44	116.47	N/A	N/A	155	345	Peak
2	* 2483.500	39.15	32.52	71.67	-2.33	74.00	155	345	Peak
3	2485.040	36.85	32.53	69.38	-4.62	74.00	155	345	Peak

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

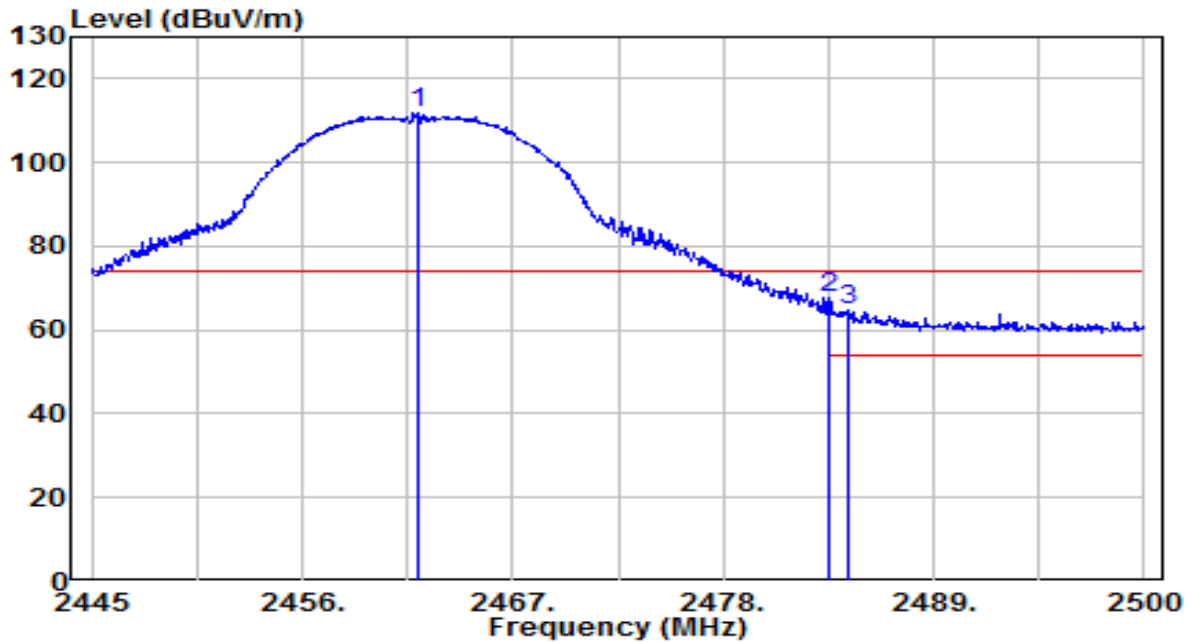


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.425	73.78	32.45	106.23	N/A	N/A	155	345	Average
2	* 2483.500	20.95	32.52	53.47	-0.53	54.00	155	345	Average
3	2484.875	20.15	32.53	52.68	-1.32	54.00	155	345	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

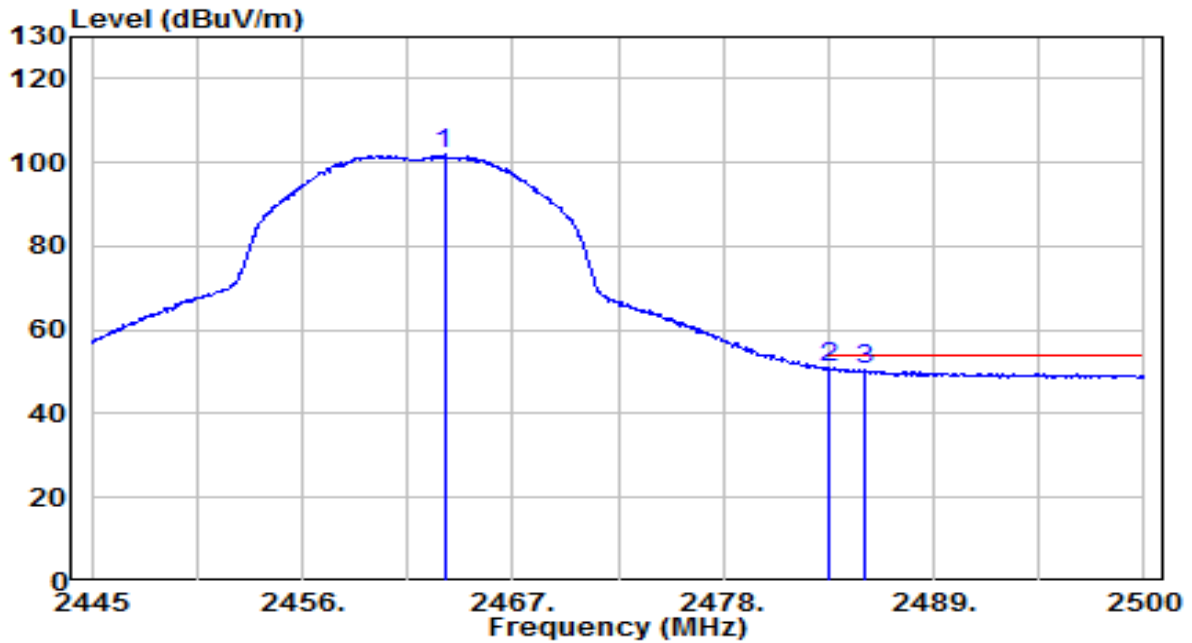


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2461.995	79.55	32.44	112.00	N/A	N/A	145	235	Peak
2	* 2483.500	35.07	32.52	67.59	-6.41	74.00	145	235	Peak
3	2484.490	32.42	32.52	64.94	-9.06	74.00	145	235	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

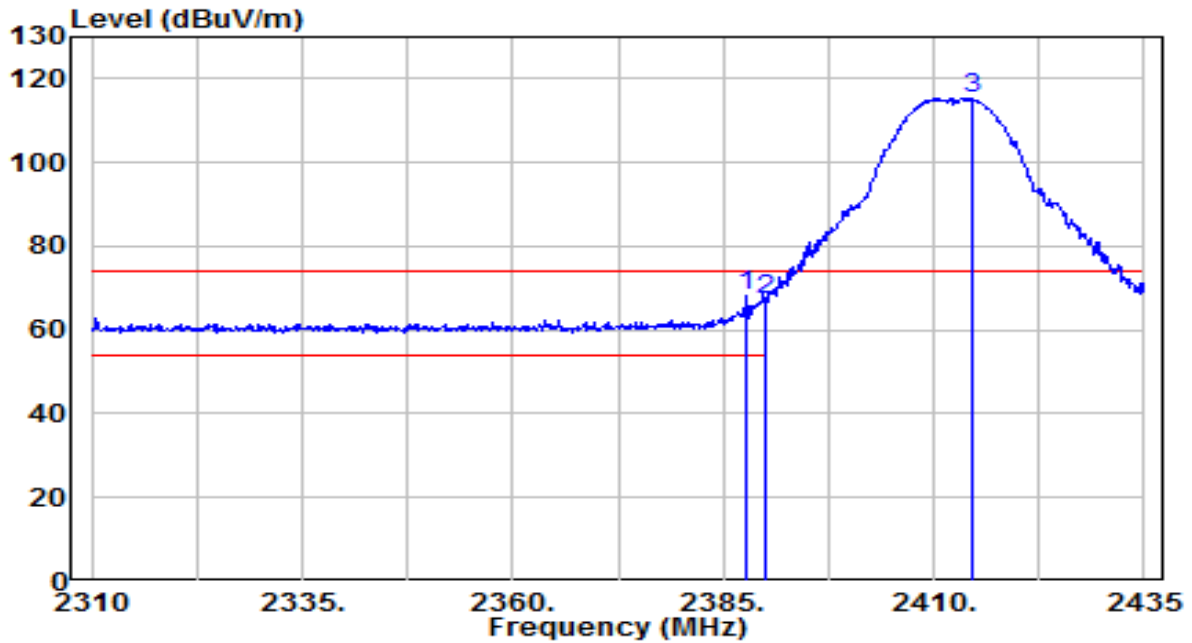


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.425	69.46	32.45	101.90	N/A	N/A	145	235	Average
2	* 2483.500	18.47	32.52	50.99	-3.01	54.00	145	235	Average
3	2485.370	18.03	32.53	50.55	-3.45	54.00	145	235	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

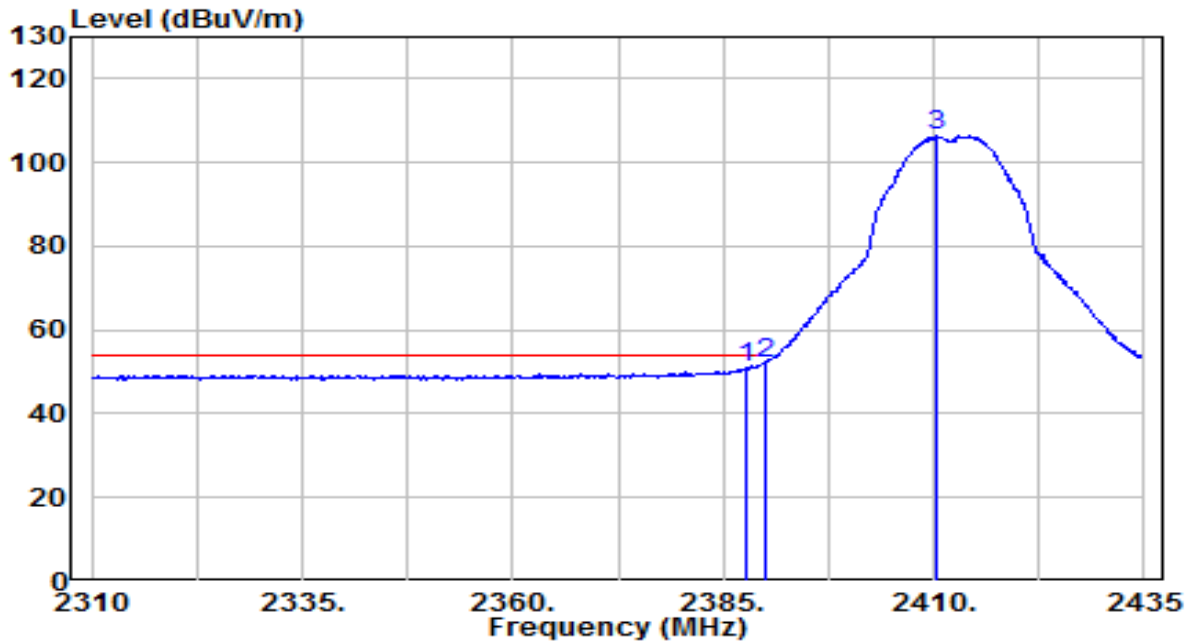


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2387.750	35.96	32.18	68.13	-5.87	74.00	105	190	Peak
2		2390.000	34.94	32.18	67.13	-6.87	74.00	105	190	Peak
3		2414.625	83.16	32.27	115.43	N/A	N/A	105	190	Peak

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

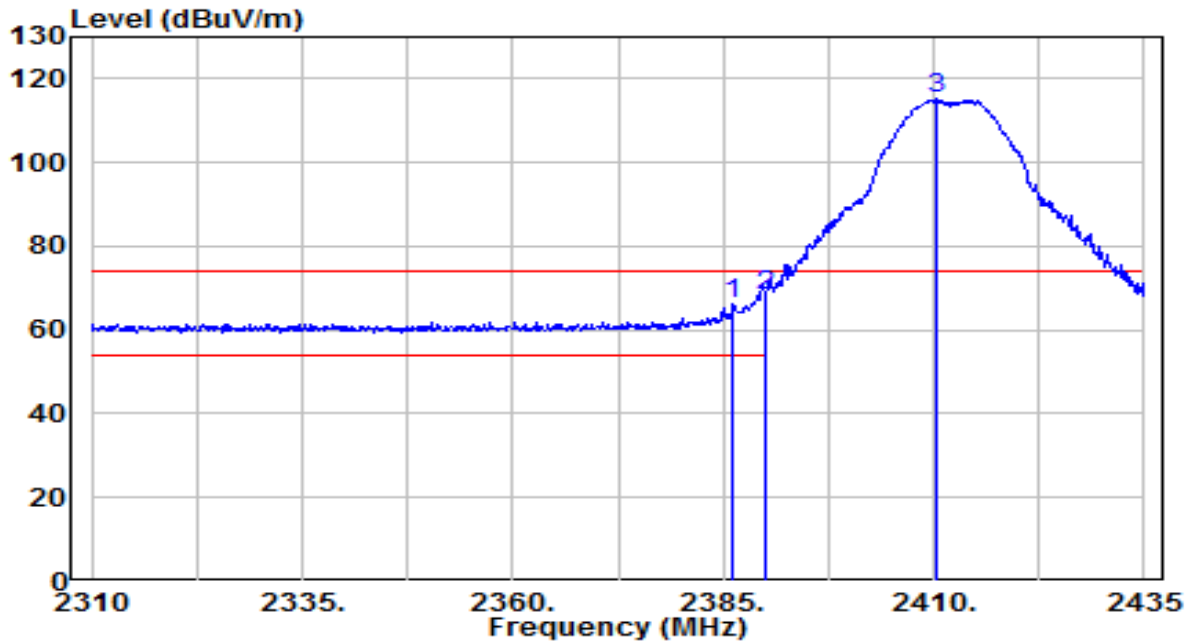


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.875	18.64	32.18	50.81	-3.19	54.00	105	190	Average
2	* 2390.000	19.89	32.18	52.07	-1.93	54.00	105	190	Average
3	2410.375	74.20	32.26	106.45	N/A	N/A	105	190	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

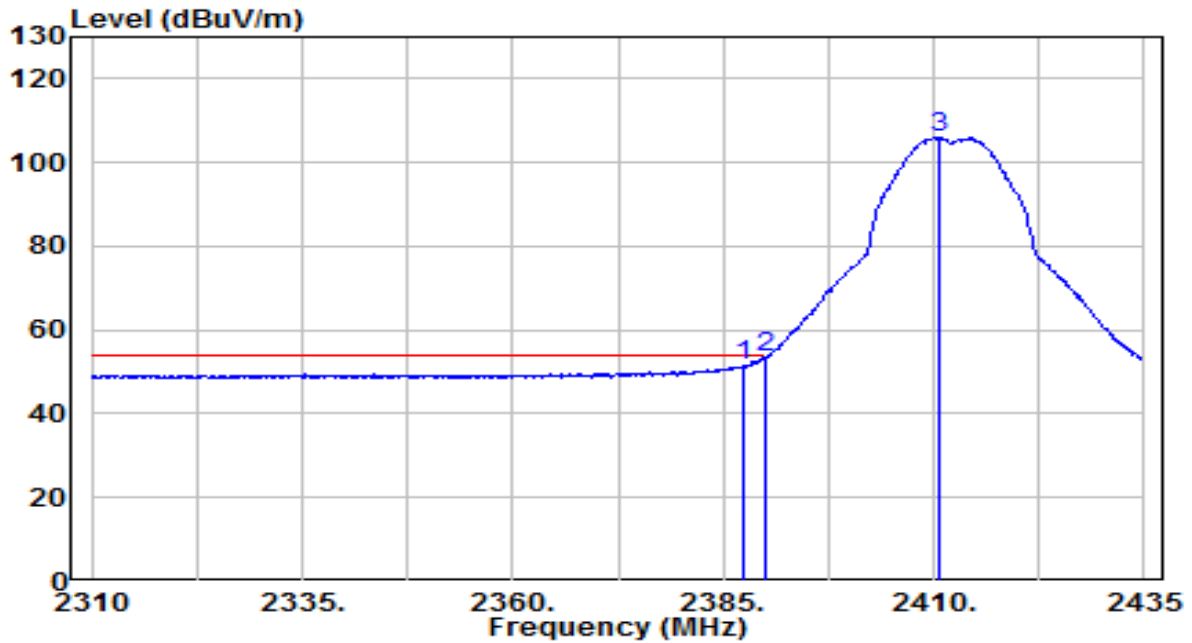


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2386.250	34.06	32.17	66.23	-7.77	74.00	100	295	Peak
2	* 2390.000	36.12	32.18	68.31	-5.69	74.00	100	295	Peak
3	2410.250	83.02	32.26	115.27	N/A	N/A	100	295	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

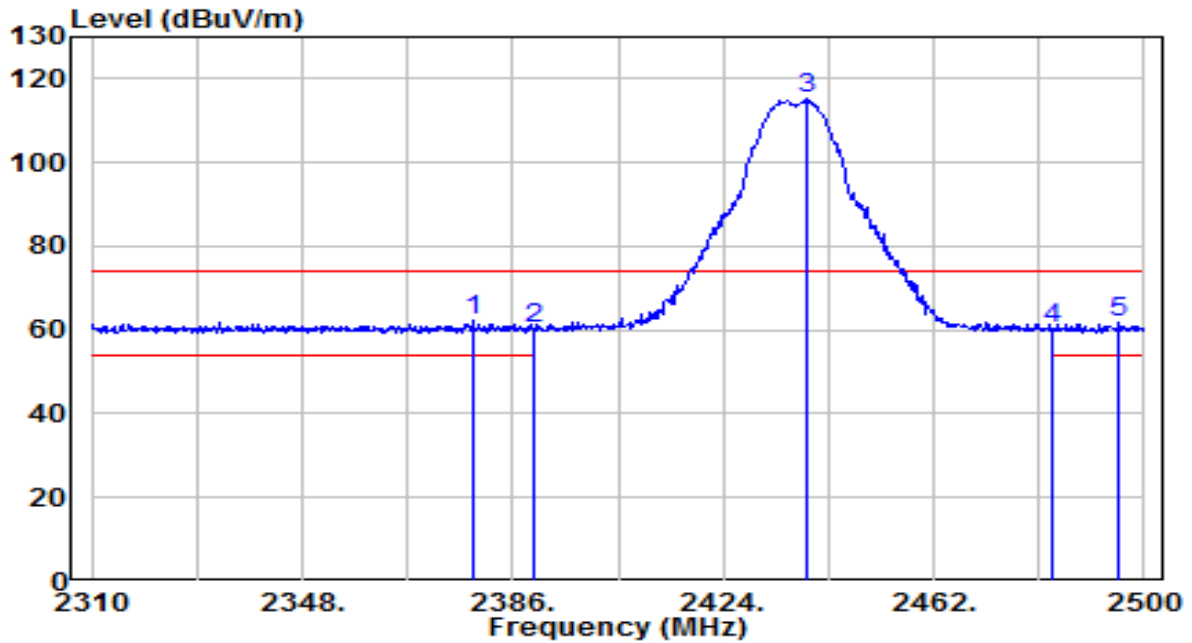


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.500	19.42	32.18	51.60	-2.40	54.00	100	295	Average
2	* 2390.000	21.36	32.18	53.54	-0.46	54.00	100	295	Average
3	2410.625	73.85	32.26	106.11	N/A	N/A	100	295	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

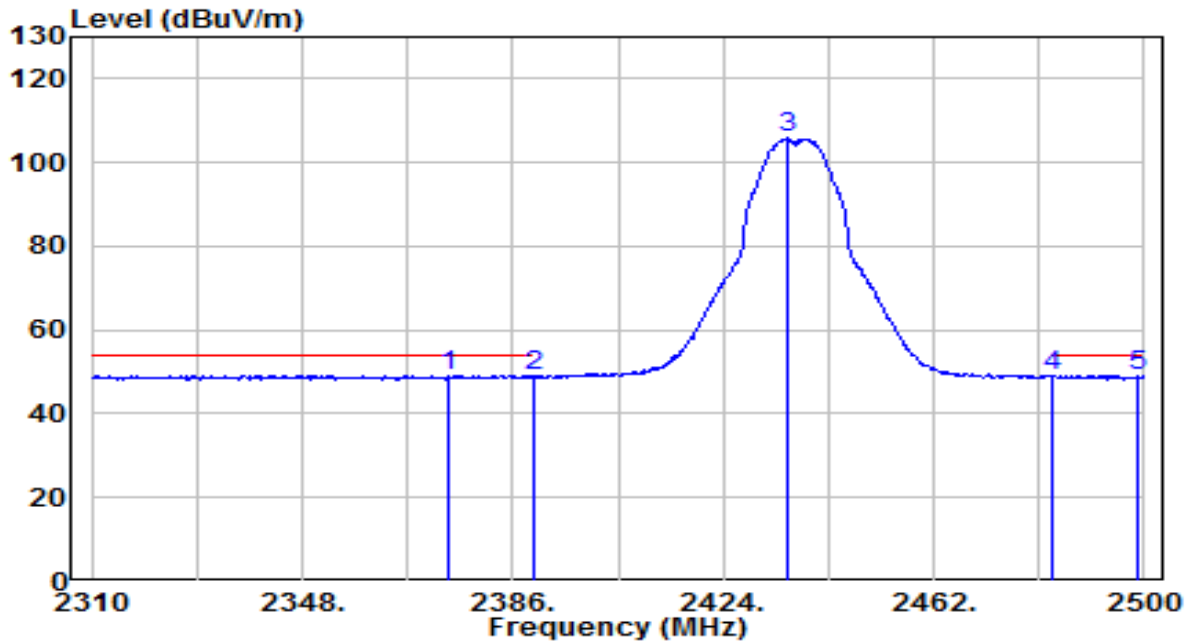


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2378.780	30.06	32.14	62.21	-11.79	74.00	225	195	Peak
2	2390.000	27.97	32.18	60.15	-13.85	74.00	225	195	Peak
3	2439.200	82.89	32.36	115.25	N/A	N/A	225	195	Peak
4	2483.500	27.69	32.52	60.21	-13.79	74.00	225	195	Peak
5	2495.440	29.11	32.56	61.67	-12.33	74.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

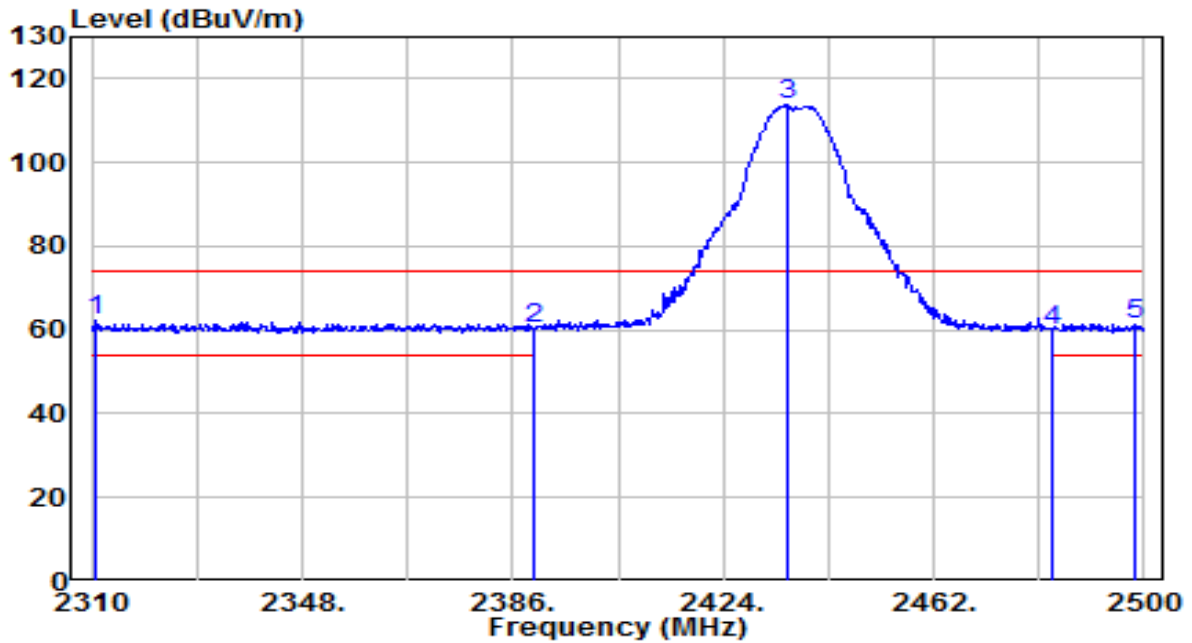


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2374.220	17.03	32.13	49.16	-4.84	54.00	225	195	Average
2	2390.000	16.66	32.18	48.85	-5.15	54.00	225	195	Average
3	2435.590	73.48	32.35	105.83	N/A	N/A	225	195	Average
4	2483.500	16.32	32.52	48.84	-5.16	54.00	225	195	Average
5	* 2498.860	16.63	32.58	49.21	-4.79	54.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

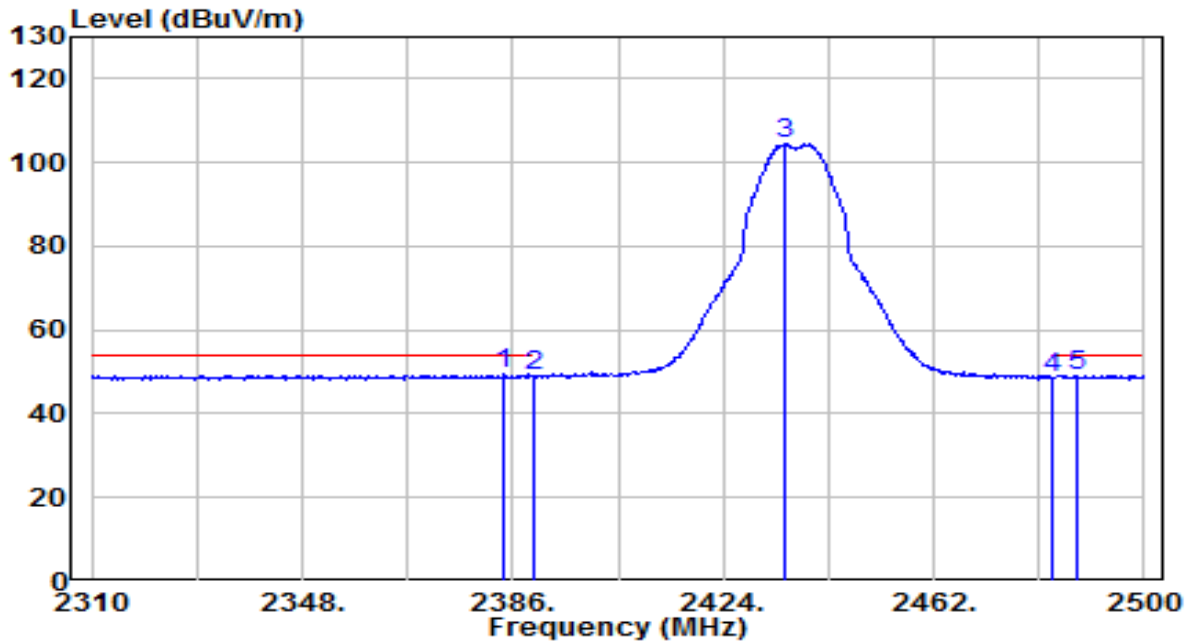


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2310.570	30.25	31.90	62.15	-11.85	74.00	120	230	Peak
2	2390.000	28.10	32.18	60.29	-13.71	74.00	120	230	Peak
3	2435.400	81.53	32.35	113.88	N/A	N/A	120	230	Peak
4	2483.500	27.31	32.52	59.83	-14.17	74.00	120	230	Peak
5	2498.480	28.91	32.57	61.49	-12.51	74.00	120	230	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

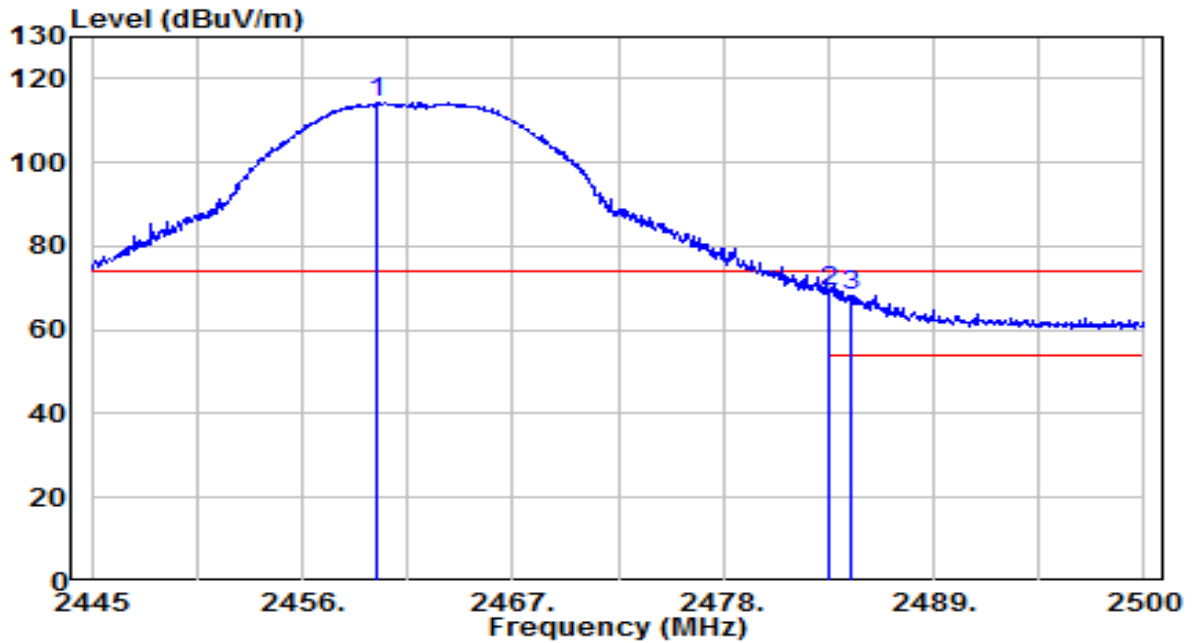


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2384.480	17.14	32.16	49.31	-4.69	54.00	120	230	Average
2		2390.000	16.68	32.18	48.87	-5.13	54.00	120	230	Average
3		2435.020	72.27	32.35	104.62	N/A	N/A	120	230	Average
4		2483.500	16.26	32.52	48.79	-5.21	54.00	120	230	Average
5		2487.840	16.67	32.54	49.21	-4.79	54.00	120	230	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

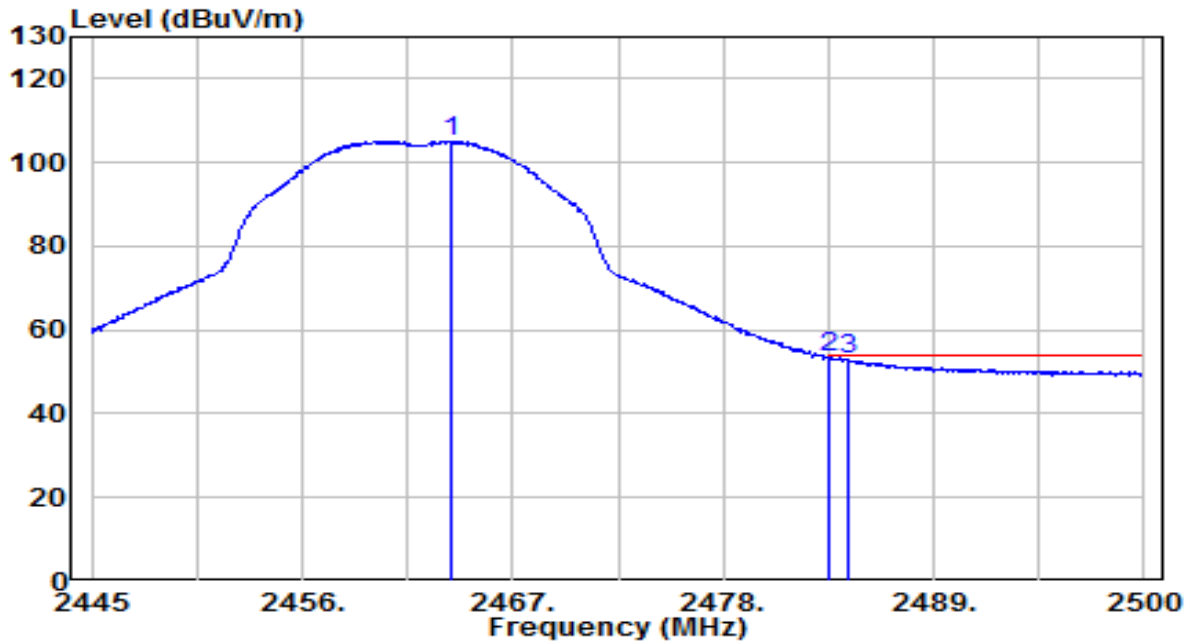


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.960	82.08	32.44	114.51	N/A	N/A	195	360	Peak
2	* 2483.500	36.82	32.52	69.34	-4.66	74.00	195	360	Peak
3	2484.710	35.71	32.52	68.24	-5.76	74.00	195	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

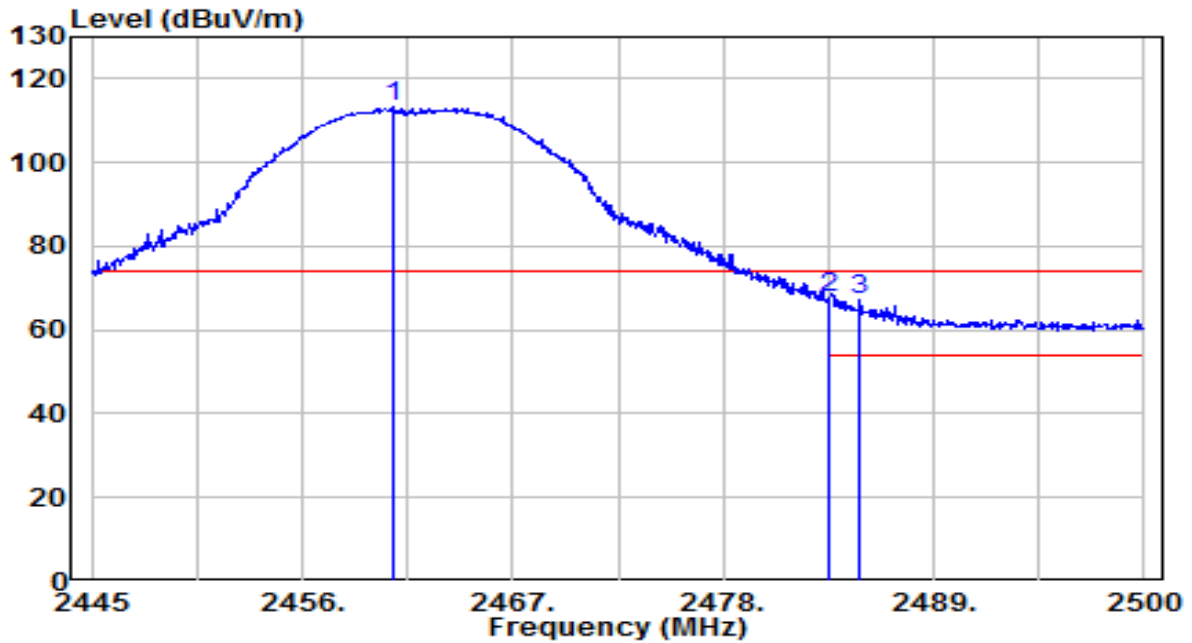


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.755	72.76	32.45	105.21	N/A	N/A	195	360	Average
2	* 2483.500	20.99	32.52	53.51	-0.49	54.00	195	360	Average
3	2484.600	20.35	32.52	52.87	-1.13	54.00	195	360	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

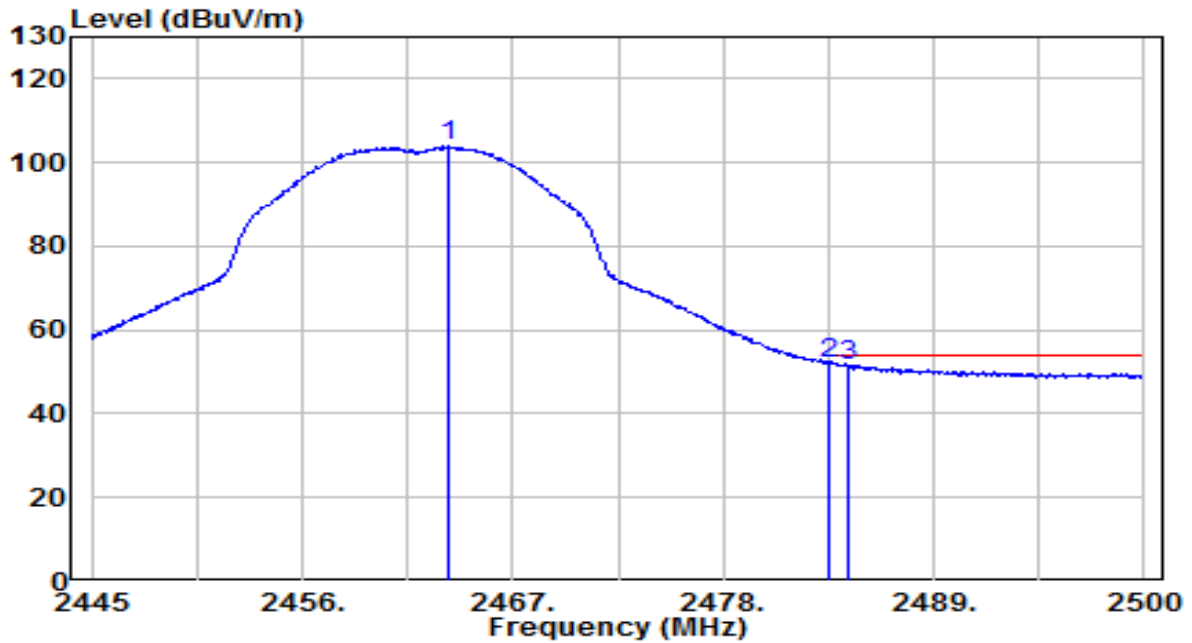


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.730	80.64	32.44	113.08	N/A	N/A	115	235	Peak
2	* 2483.500	34.96	32.52	67.48	-6.52	74.00	115	235	Peak
3	2485.150	34.48	32.53	67.01	-6.99	74.00	115	235	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-HT20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

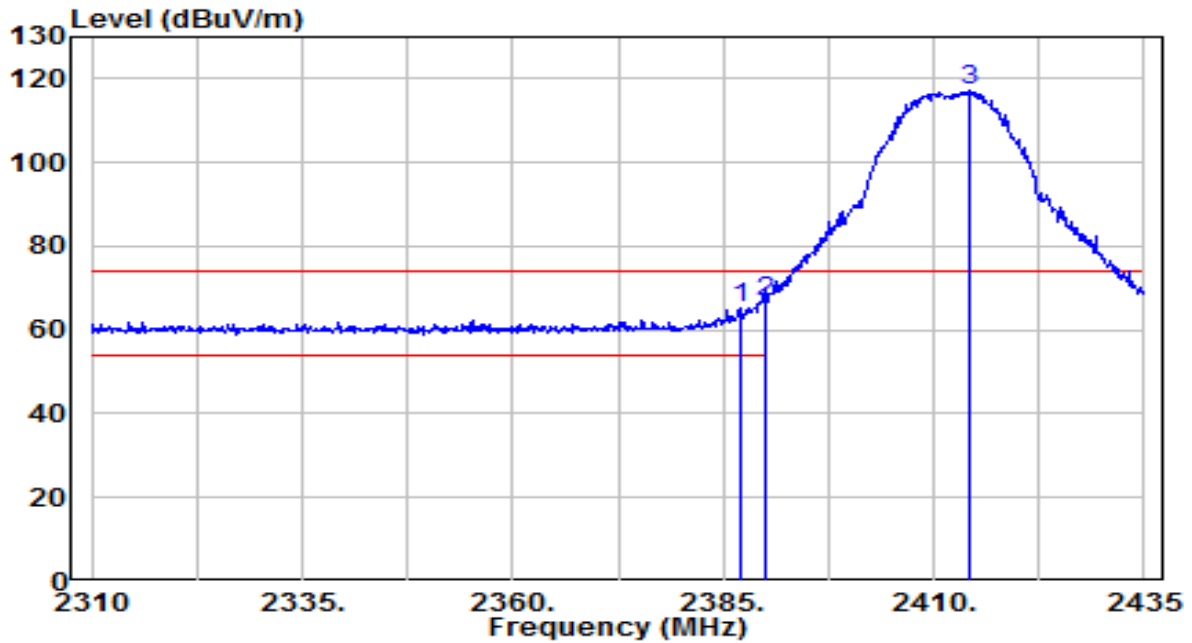


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.700	71.51	32.45	103.96	N/A	N/A	115	235	Average
2	* 2483.500	19.66	32.52	52.18	-1.82	54.00	115	235	Average
3	2484.490	19.17	32.52	51.70	-2.30	54.00	115	235	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

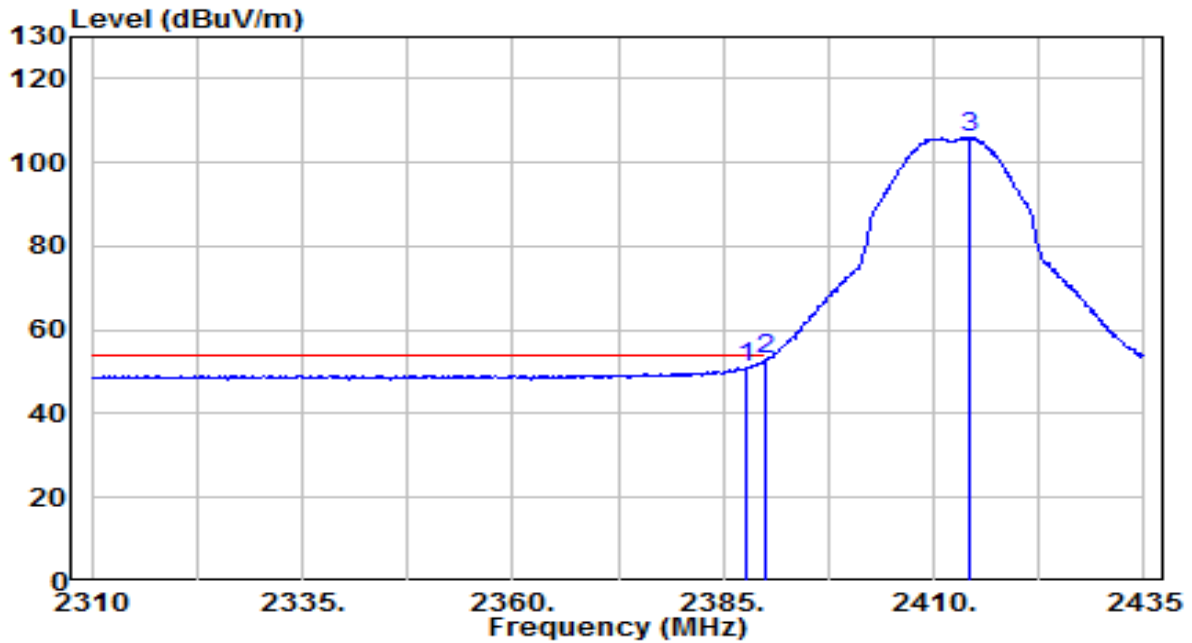


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.000	32.92	32.17	65.10	-8.90	74.00	105	190	Peak
2	* 2390.000	34.64	32.18	66.83	-7.17	74.00	105	190	Peak
3	2414.250	84.93	32.27	117.20	N/A	N/A	105	190	Peak

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

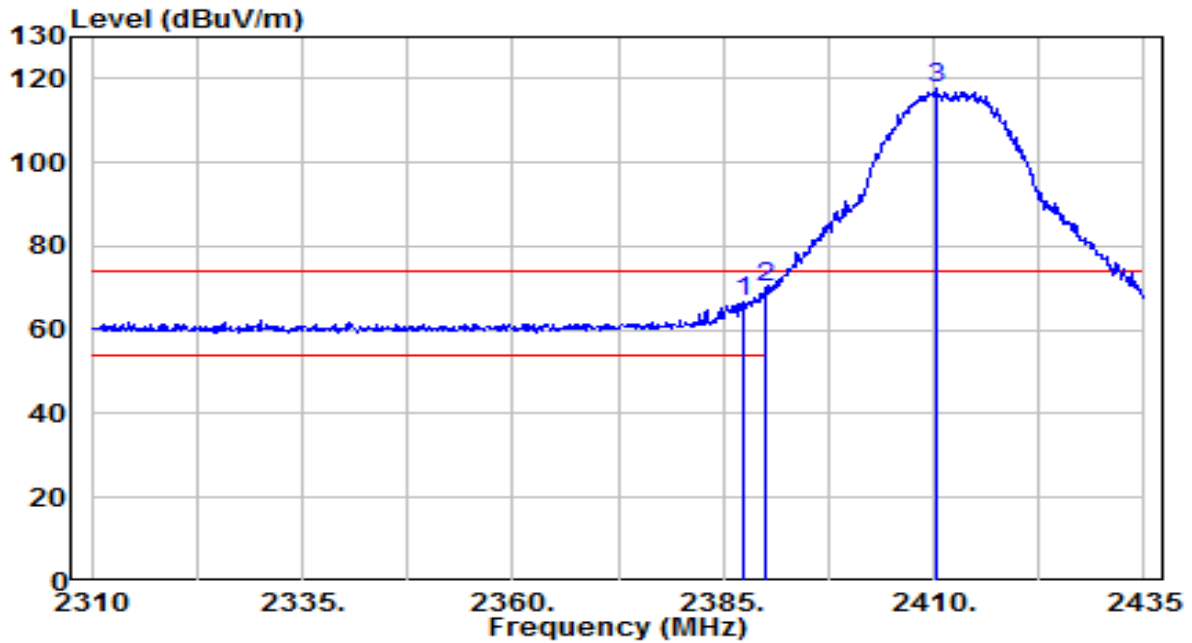


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.875	18.78	32.18	50.95	-3.05	54.00	105	190	Average
2	* 2390.000	20.57	32.18	52.75	-1.25	54.00	105	190	Average
3	2414.125	73.81	32.27	106.08	N/A	N/A	105	190	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

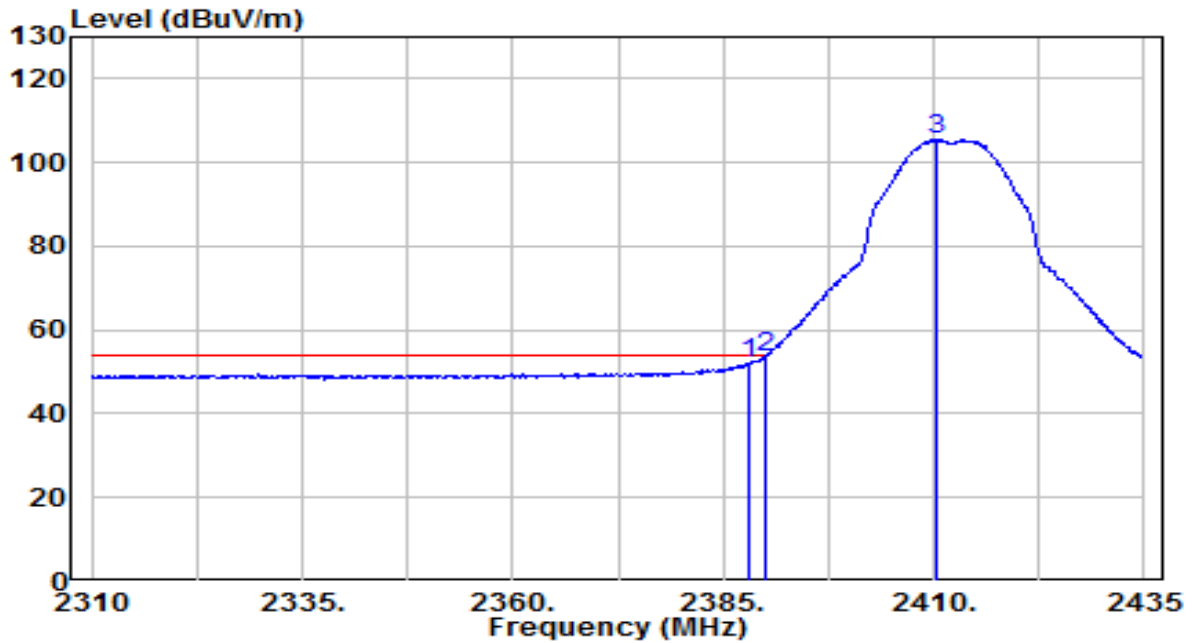


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.375	34.38	32.17	66.55	-7.45	74.00	100	295	Peak
2	* 2390.000	37.85	32.18	70.03	-3.97	74.00	100	295	Peak
3	2410.250	85.30	32.26	117.56	N/A	N/A	100	295	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 1_ANT 0	Test Voltage	AC 120V/60Hz

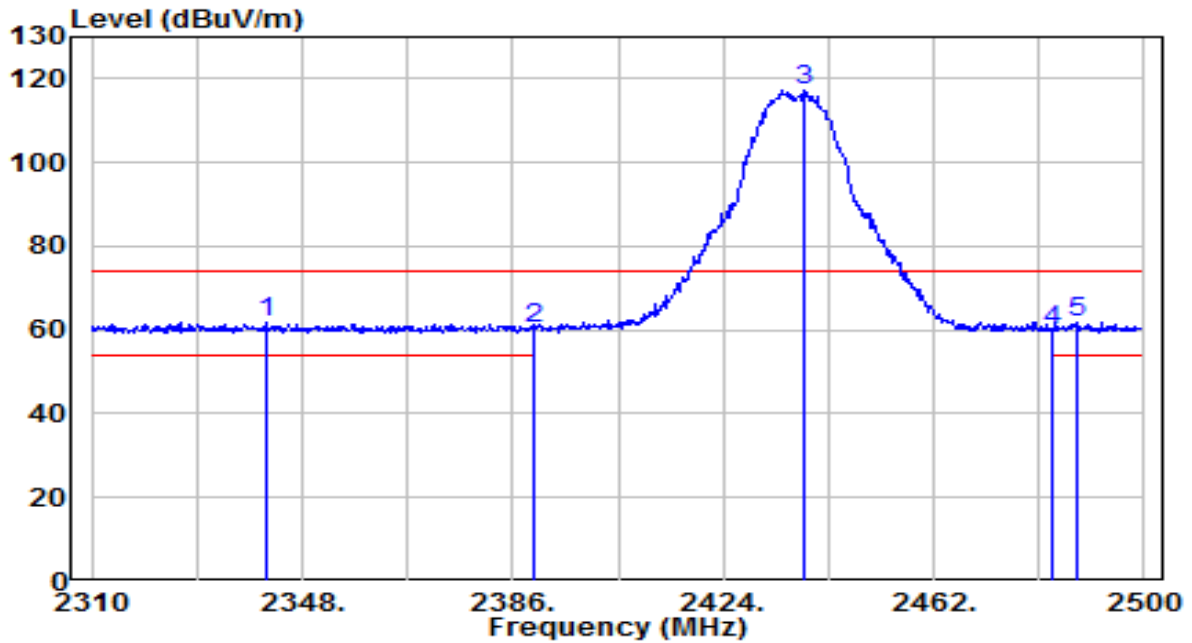


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2388.000	19.83	32.18	52.01	-1.99	54.00	100	295	Average
2	* 2390.000	21.44	32.18	53.63	-0.37	54.00	100	295	Average
3	2410.375	73.26	32.26	105.52	N/A	N/A	100	295	Average

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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

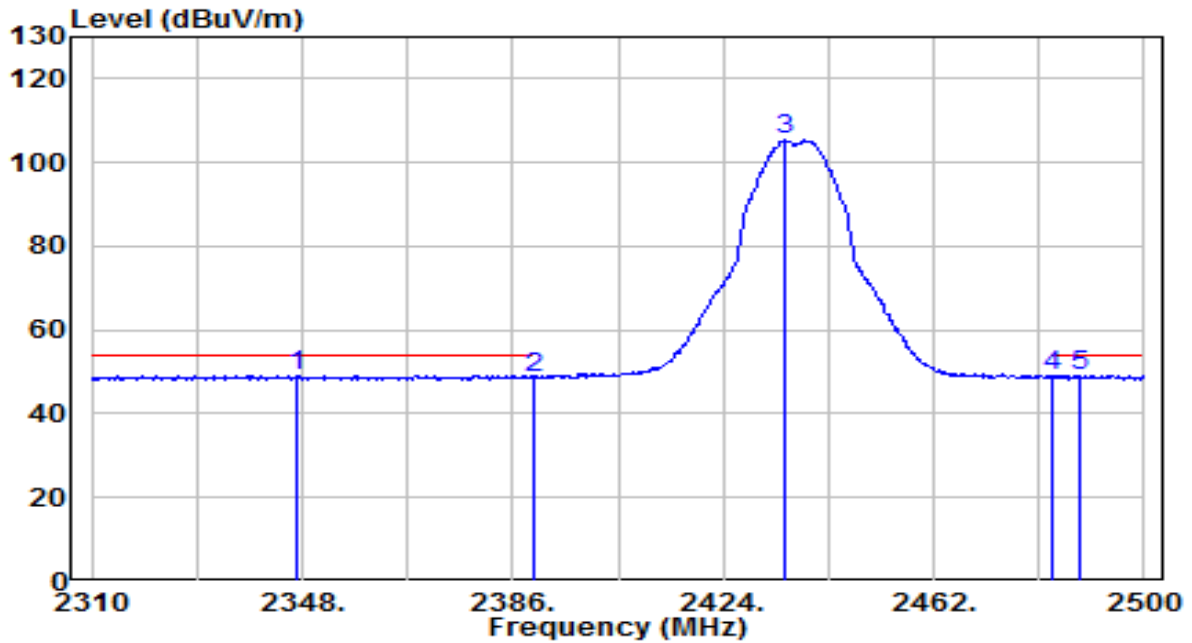


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2341.350	29.81	32.01	61.82	-12.18	74.00	225	195	Peak
2	2390.000	28.07	32.18	60.26	-13.74	74.00	225	195	Peak
3	2438.820	84.80	32.36	117.16	N/A	N/A	225	195	Peak
4	2483.500	27.30	32.52	59.82	-14.18	74.00	225	195	Peak
5	* 2488.030	29.38	32.54	61.91	-12.09	74.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

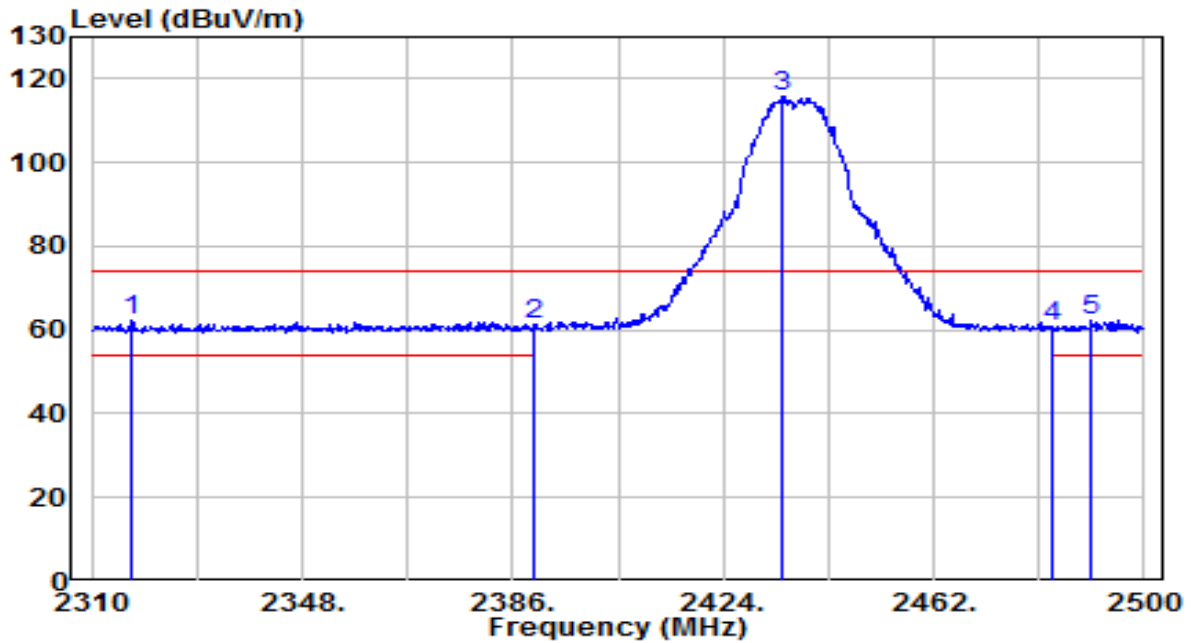


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2346.860	17.07	32.03	49.10	-4.90	54.00	225	195	Average
2	2390.000	16.49	32.18	48.68	-5.32	54.00	225	195	Average
3	2435.210	73.03	32.35	105.38	N/A	N/A	225	195	Average
4	2483.500	16.32	32.52	48.84	-5.16	54.00	225	195	Average
5	* 2488.410	16.65	32.54	49.19	-4.81	54.00	225	195	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

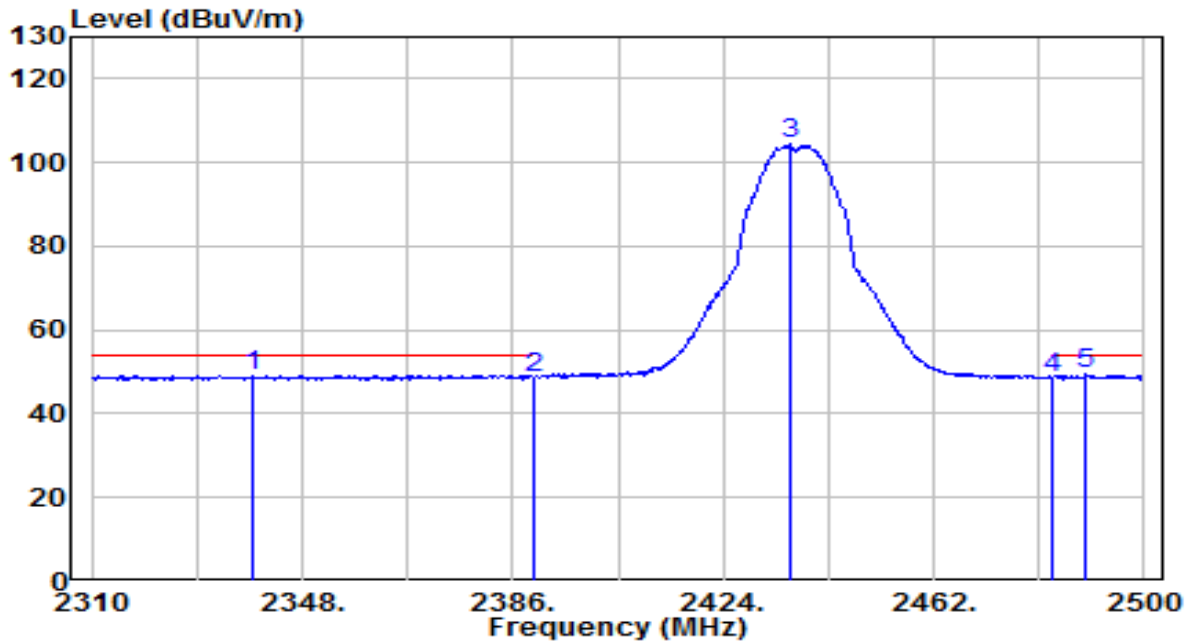


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2317.030	30.14	31.92	62.06	-11.94	74.00	120	230	Peak
2	2390.000	28.98	32.18	61.17	-12.83	74.00	120	230	Peak
3	2434.830	83.45	32.35	N/A	N/A	74.00	120	230	Peak
4	2483.500	28.09	32.52	60.61	-13.39	74.00	120	230	Peak
5	* 2490.500	29.97	32.55	62.51	-11.49	74.00	120	230	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

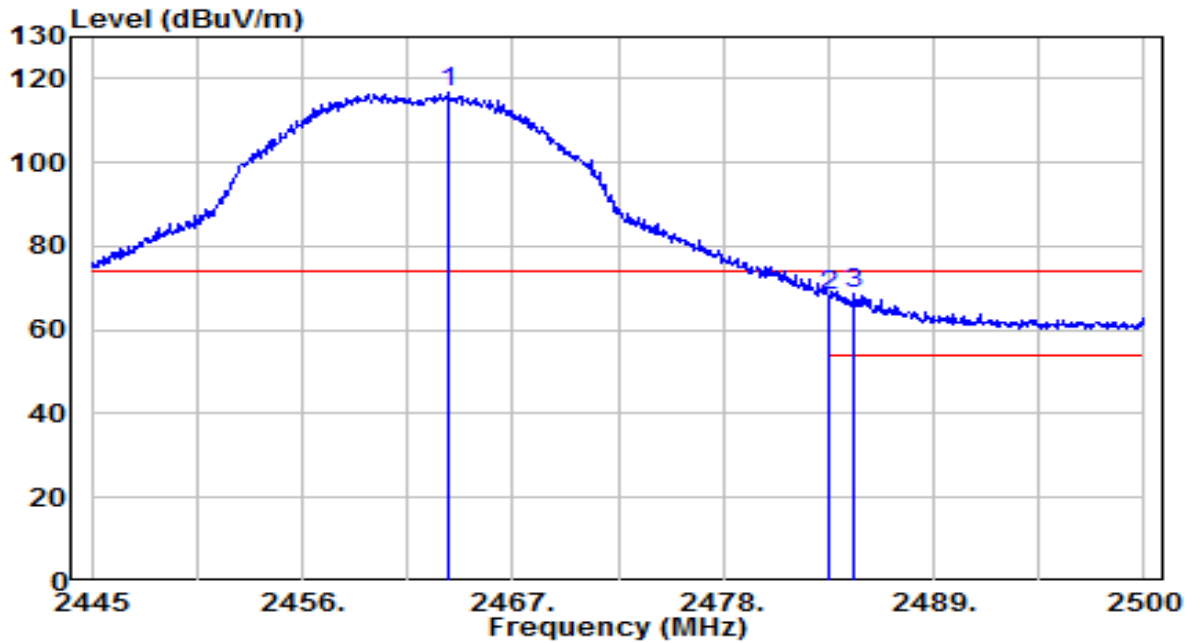


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2339.070	17.23	32.00	49.24	-4.76	54.00	120	230	Average
2	2390.000	16.43	32.18	48.62	-5.38	54.00	120	230	Average
3	2435.970	72.09	32.35	104.44	N/A	N/A	120	230	Average
4	2483.500	16.01	32.52	48.53	-5.47	54.00	120	230	Average
5	* 2489.550	16.78	32.54	49.32	-4.68	54.00	120	230	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

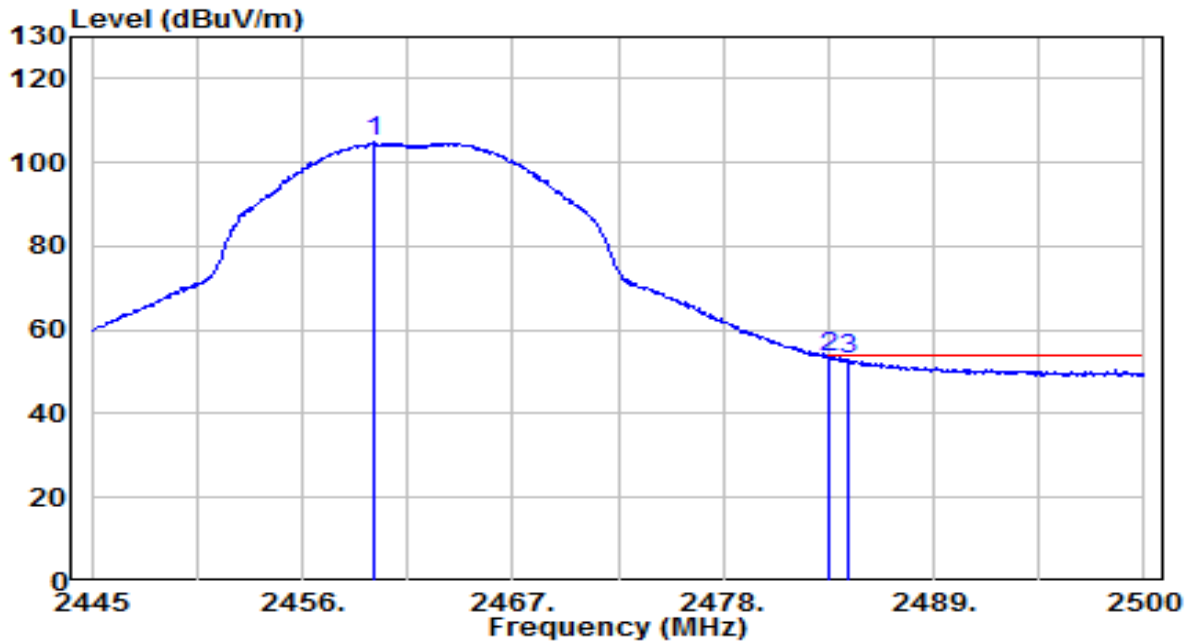


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.700	84.23	32.45	116.67	N/A	N/A	195	360	Peak
2	2483.500	35.76	32.52	68.28	-5.72	74.00	195	360	Peak
3	* 2484.875	36.12	32.53	68.65	-5.35	74.00	195	360	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

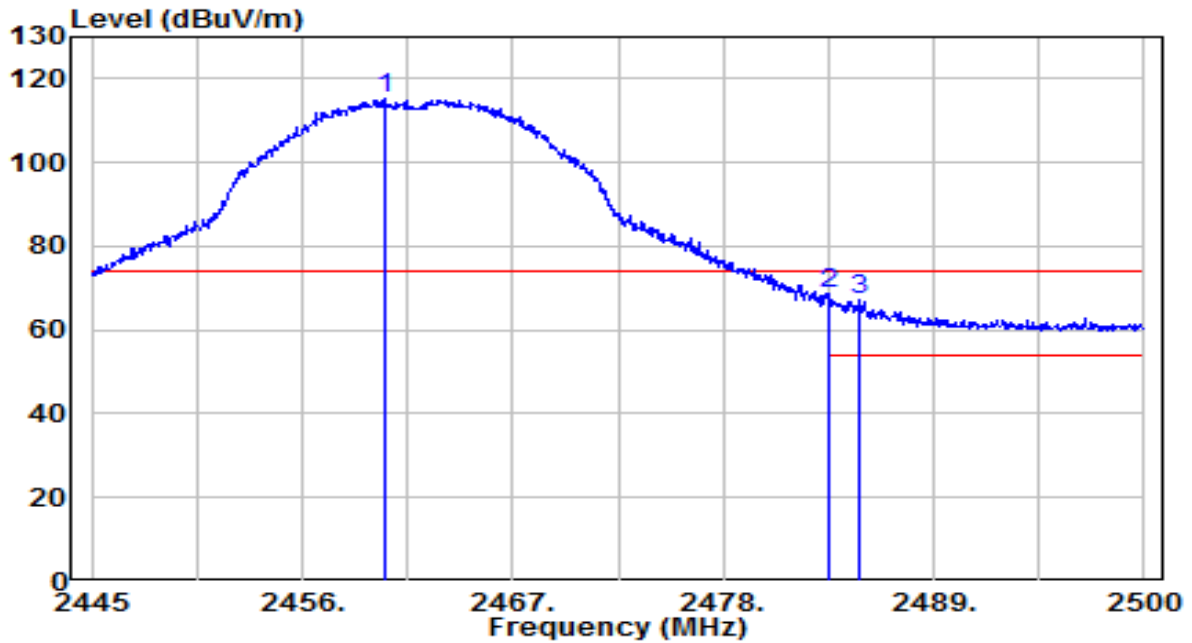


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.740	72.30	32.44	104.74	N/A	N/A	195	360	Average
2	* 2483.500	21.09	32.52	53.61	-0.39	54.00	195	360	Average
3	2484.490	20.22	32.52	52.75	-1.25	54.00	195	360	Average

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_TX_CH 11_ANT 0	Test Voltage	AC 120V/60Hz

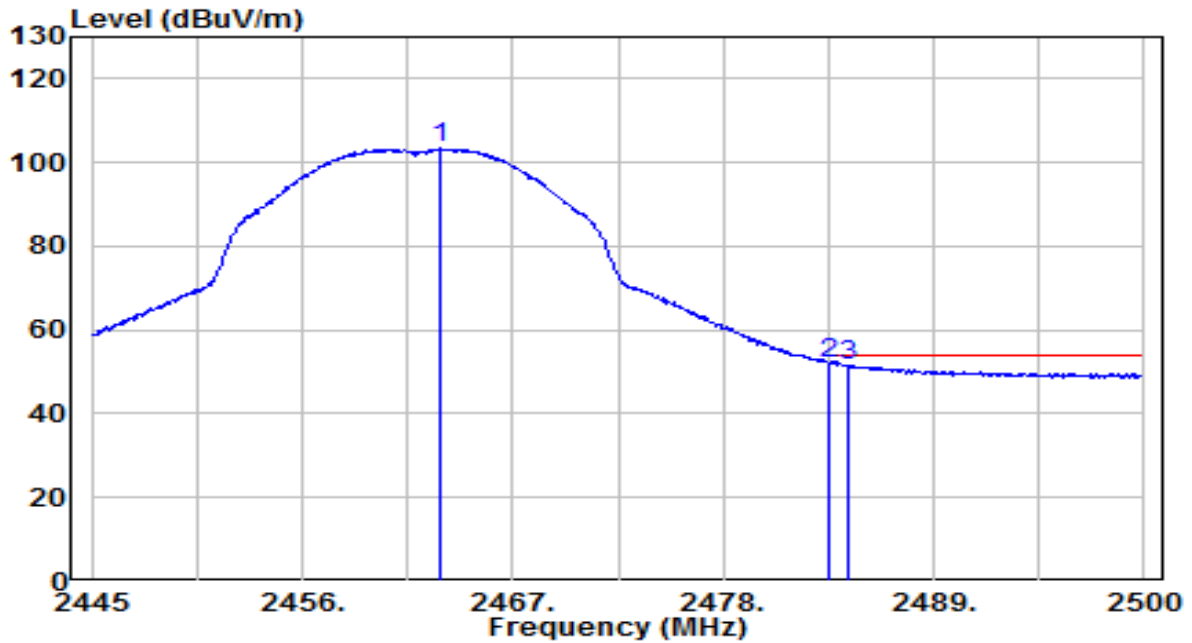


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.345	82.96	32.44	115.40	N/A	N/A	115	235	Peak
2	* 2483.500	36.02	32.52	68.54	-5.46	74.00	115	235	Peak
3	2485.095	34.80	32.53	67.32	-6.68	74.00	115	235	Peak

Note:

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

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-04
Factor	BBHA 9120D	Temp. / Humidity	26°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-HE20MHz_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	2463.150	70.93	32.45	103.37	N/A	N/A	115	235	Average
2	* 2483.500	19.64	32.52	52.16	-1.84	54.00	115	235	Average
3	2484.490	19.11	32.52	51.63	-2.37	54.00	115	235	Average

Note:

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

7.8. AC Conducted Emissions Measurement

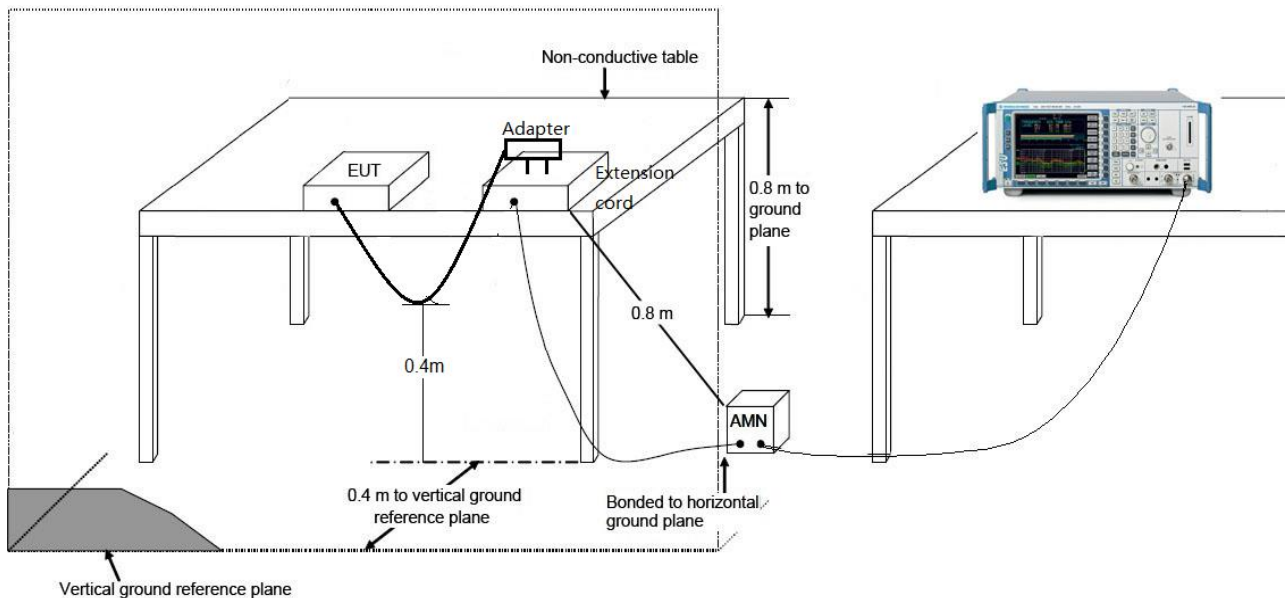
7.8.1. Test Limit

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.

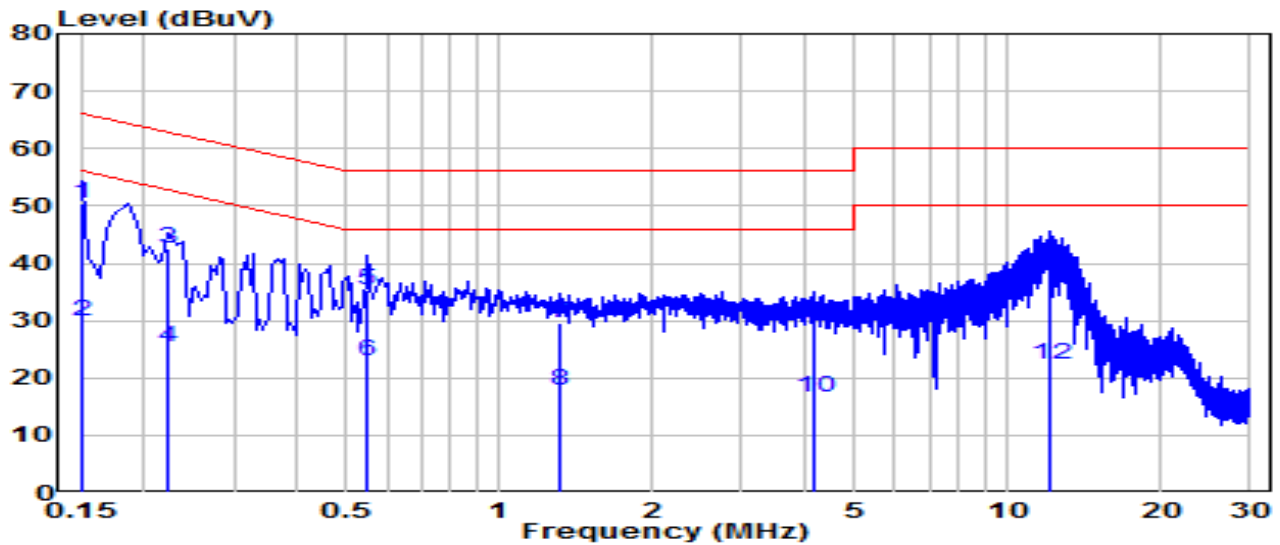
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3. Test Result

EUT	AI Home Security Wi-Fi Camera	Date of Test	2023-07-19
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.2°C /50%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

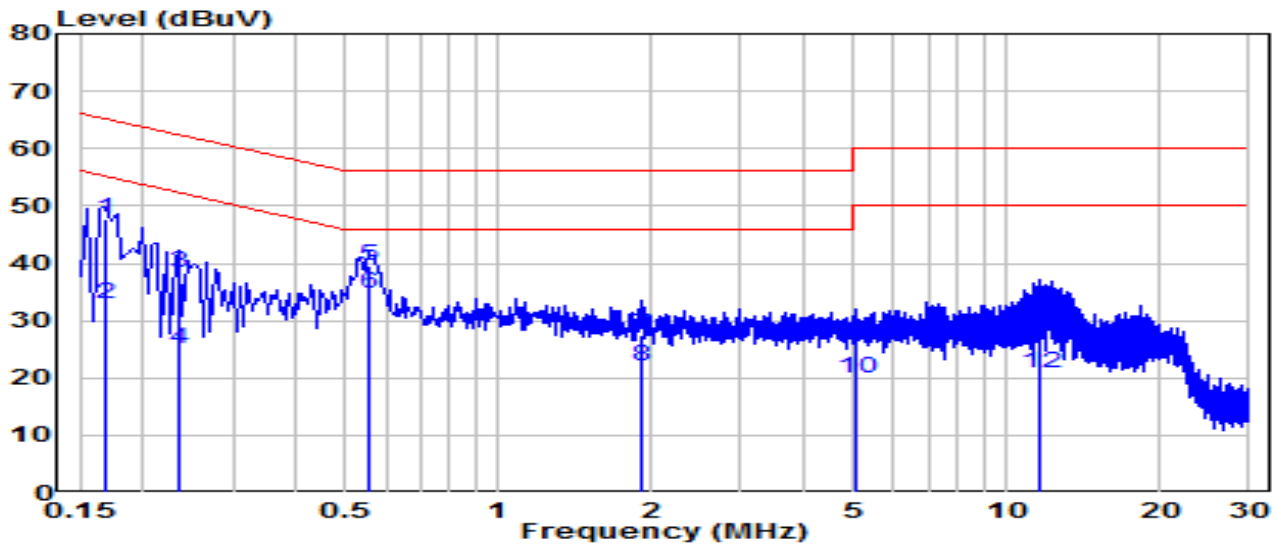


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	40.67	9.62	50.29	-15.71	66.00	QP
2	*	20.27	9.62	29.89	-26.11	56.00	Average
3		32.96	9.62	42.59	-20.16	62.74	QP
4		15.79	9.62	25.42	-27.33	52.74	Average
5		25.70	9.64	35.35	-20.65	56.00	QP
6		13.31	9.64	22.95	-23.05	46.00	Average
7		19.83	9.68	29.51	-26.49	56.00	QP
8		8.07	9.68	17.74	-28.26	46.00	Average
9		19.49	9.73	29.22	-26.78	56.00	QP
10		6.90	9.73	16.63	-29.37	46.00	Average
11		28.76	9.87	38.63	-21.37	60.00	QP
12		12.45	9.87	22.32	-27.68	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-19
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.2°C /50%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 120V/60Hz

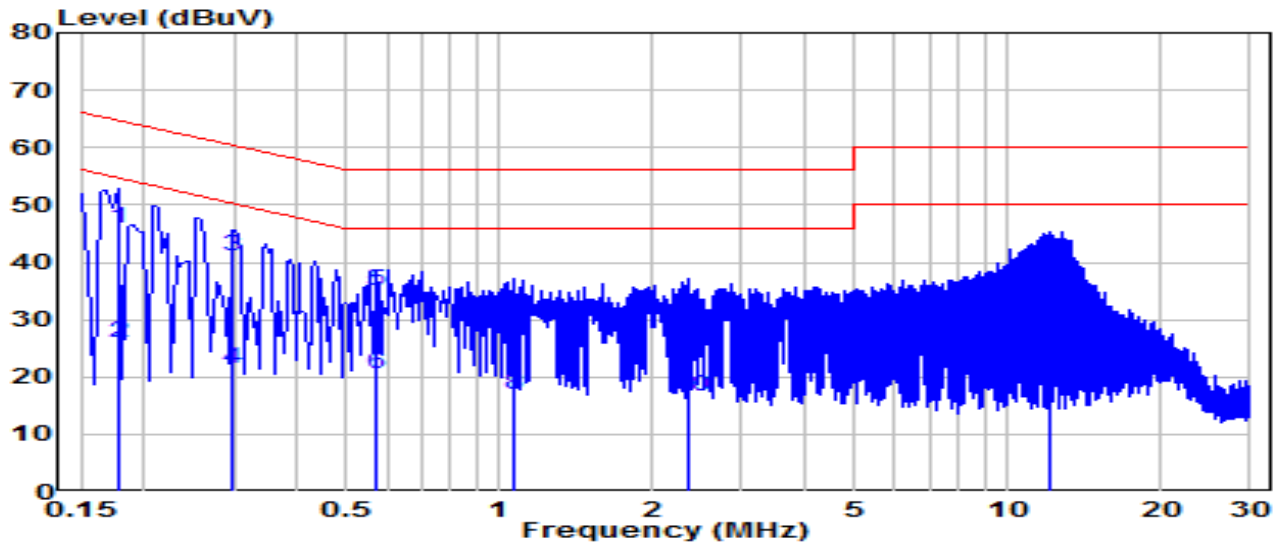


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.168	38.22	9.62	47.84	-17.22	65.06	QP
2	0.168	23.40	9.62	33.02	-22.03	55.06	Average
3	0.235	28.75	9.62	38.37	-23.88	62.25	QP
4	0.235	15.43	9.62	25.06	-27.20	52.25	Average
5	* 0.555	29.87	9.64	39.51	-16.49	56.00	QP
6	* 0.555	24.99	9.64	34.64	-11.36	46.00	Average
7	1.900	17.66	9.69	27.35	-28.65	56.00	QP
8	1.900	12.35	9.69	22.04	-23.96	46.00	Average
9	5.028	16.33	9.75	26.07	-33.93	60.00	QP
10	5.028	10.32	9.75	20.06	-29.94	50.00	Average
11	11.642	20.30	9.89	30.19	-29.81	60.00	QP
12	11.642	10.99	9.89	20.88	-29.12	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-19
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.2°C /50%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0	Test Voltage	AC 240V/60Hz

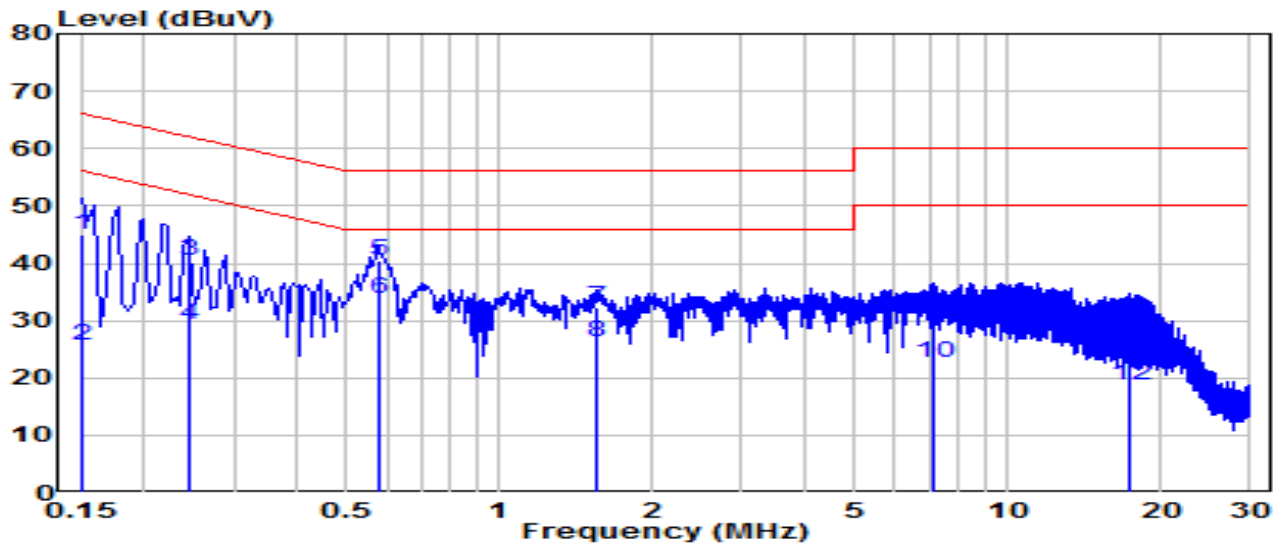


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	* 0.177	36.36	9.62	45.98	-18.65	64.63	QP
2	* 0.177	16.22	9.62	25.84	-28.78	54.63	Average
3	0.298	31.44	9.63	41.07	-19.21	60.28	QP
4	0.298	11.83	9.63	21.46	-28.82	50.28	Average
5	0.568	25.45	9.65	35.09	-20.91	56.00	QP
6	0.568	10.75	9.65	20.39	-25.61	46.00	Average
7	1.072	21.06	9.67	30.73	-25.27	56.00	QP
8	1.072	7.22	9.67	16.89	-29.11	46.00	Average
9	2.346	21.03	9.70	30.73	-25.27	56.00	QP
10	2.346	6.77	9.70	16.46	-29.54	46.00	Average
11	12.123	28.61	9.87	38.48	-21.52	60.00	QP
12	12.123	10.13	9.87	20.00	-30.00	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	AI Home Security Wi-Fi Camera	Date of Test	2023-07-19
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.2°C /50%
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	0.150	35.36	9.62	44.98	-21.02	66.00	QP
2	0.150	16.19	9.62	25.81	-30.19	56.00	Average
3	0.244	30.91	9.63	40.53	-21.41	61.94	QP
4	0.244	19.79	9.63	29.41	-22.53	51.94	Average
5	* 0.577	30.89	9.65	40.54	-15.46	56.00	QP
6	* 0.577	24.25	9.65	33.89	-12.11	46.00	Average
7	1.554	22.52	9.68	32.20	-23.80	56.00	QP
8	1.554	16.72	9.68	26.40	-19.60	46.00	Average
9	7.106	21.28	9.80	31.08	-28.92	60.00	QP
10	7.106	12.72	9.80	22.52	-27.48	50.00	Average
11	17.338	18.95	9.96	28.91	-31.09	60.00	QP
12	17.338	8.64	9.96	18.60	-31.40	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 “2306TW0132-UT” file.

Appendix B : External Photograph

Refer to “2306TW0132-UE” file.

Appendix C : Internal Photograph

Refer to “2306TW0132-UI” file.

————— The End —————