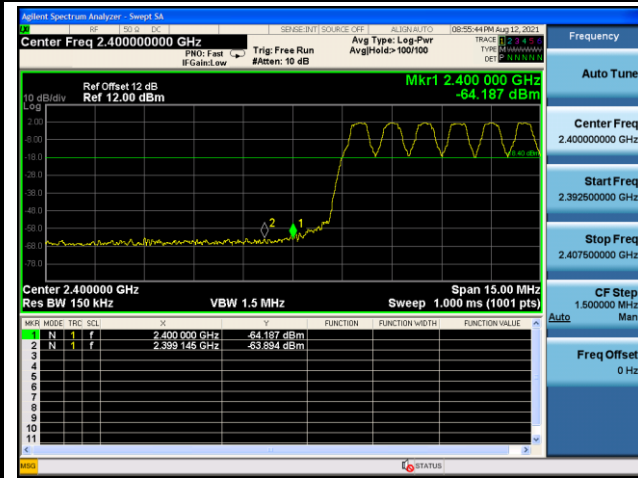
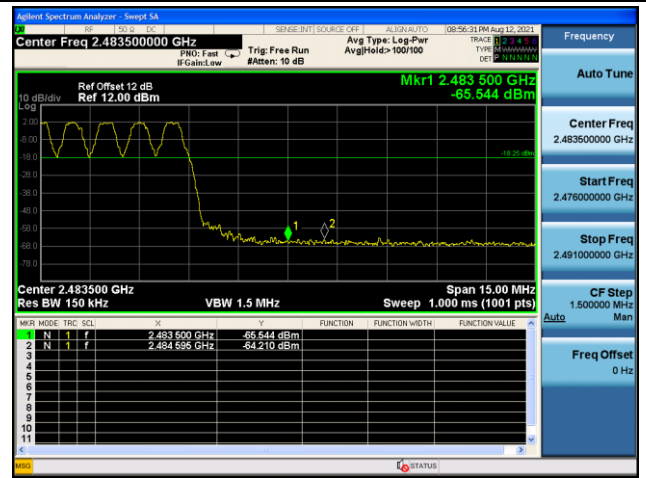


Band Edge With Hopping On

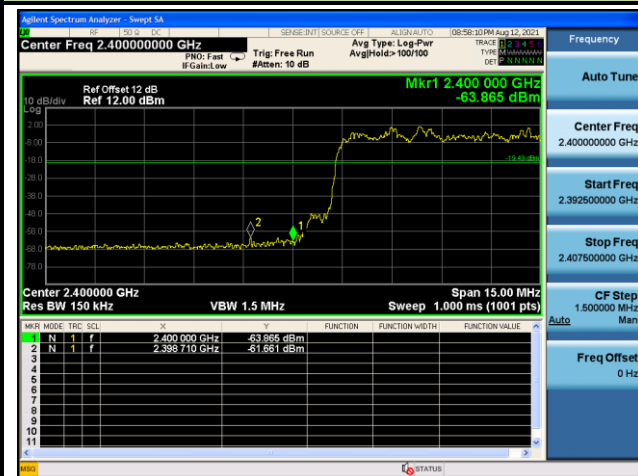
CH00 (2402MHz) DH5(1Mbps)



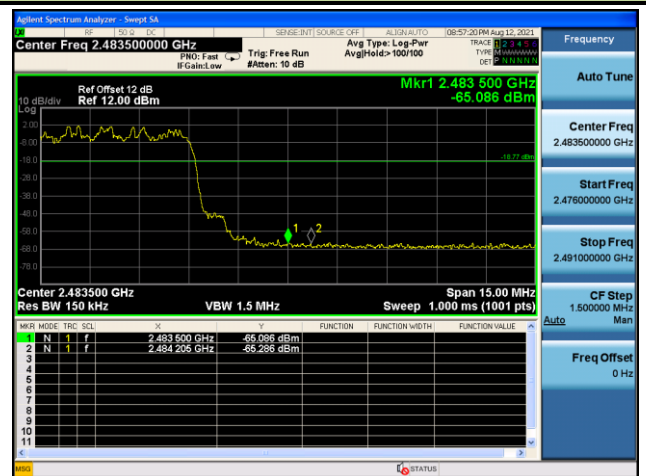
CH78 (2480MHz) DH5(1Mbps)



CH00 (2402MHz) 3-DH5(3Mbps)



CH78 (2480MHz) 3-DH5(3Mbps)



7.8. Radiated Spurious Emission Measurement

7.8.1. Test Limit

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

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

7.8.2. Test Procedure Used

ANSI C63.10-2013 - Section 11.12.1

7.8.3. Test Setting

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = as specified in Table 1
3. VBW = 3 * RBW
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

- Trace was allowed to stabilize

Table 1 - RBW as a function of frequency

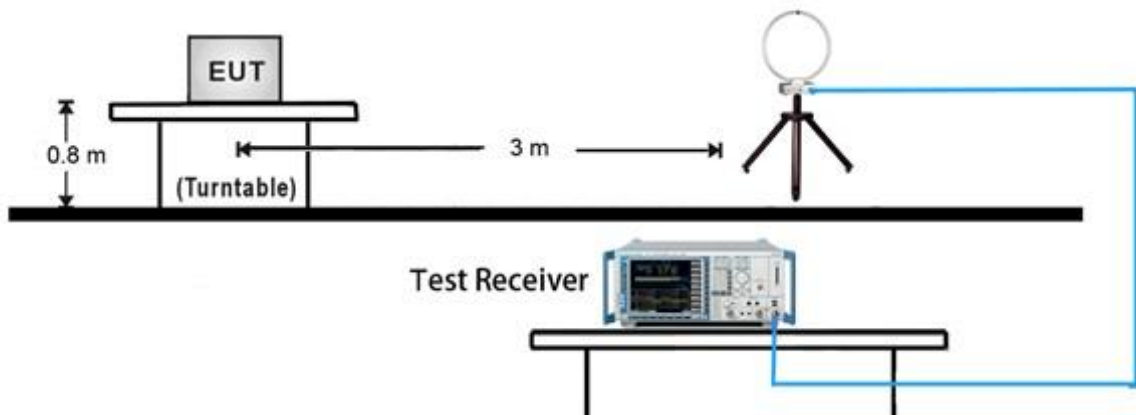
Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000 MHz	1 MHz

Average Field Strength Measurements

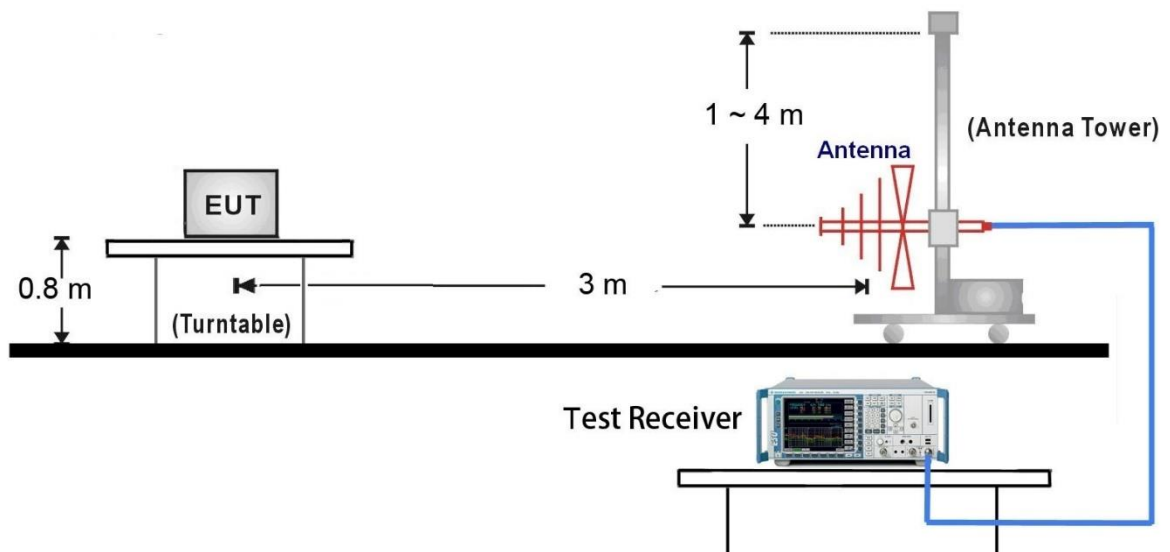
- Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- RBW = 1MHz
- VBW $\geq 1/T$
- De As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain).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

7.8.4. Test Setup

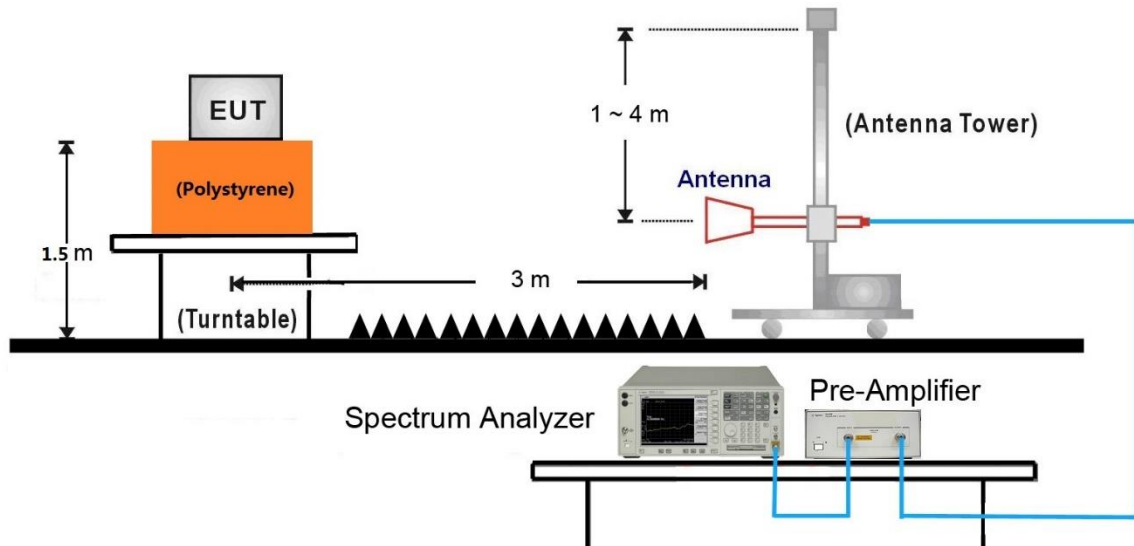
9kHz ~ 30MHz Test Setup:



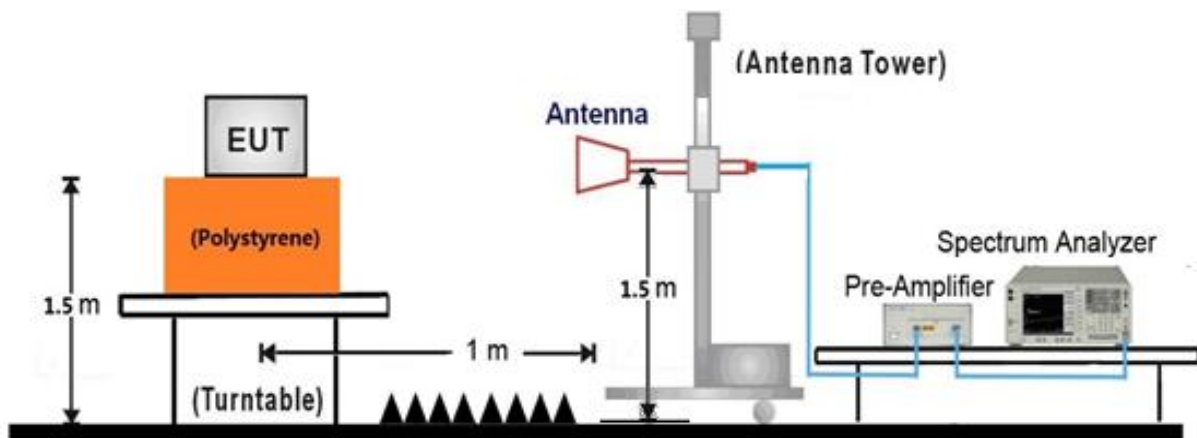
30MHz ~ 1GHz Test Setup:



1GHz ~ 18GHz Test Setup:

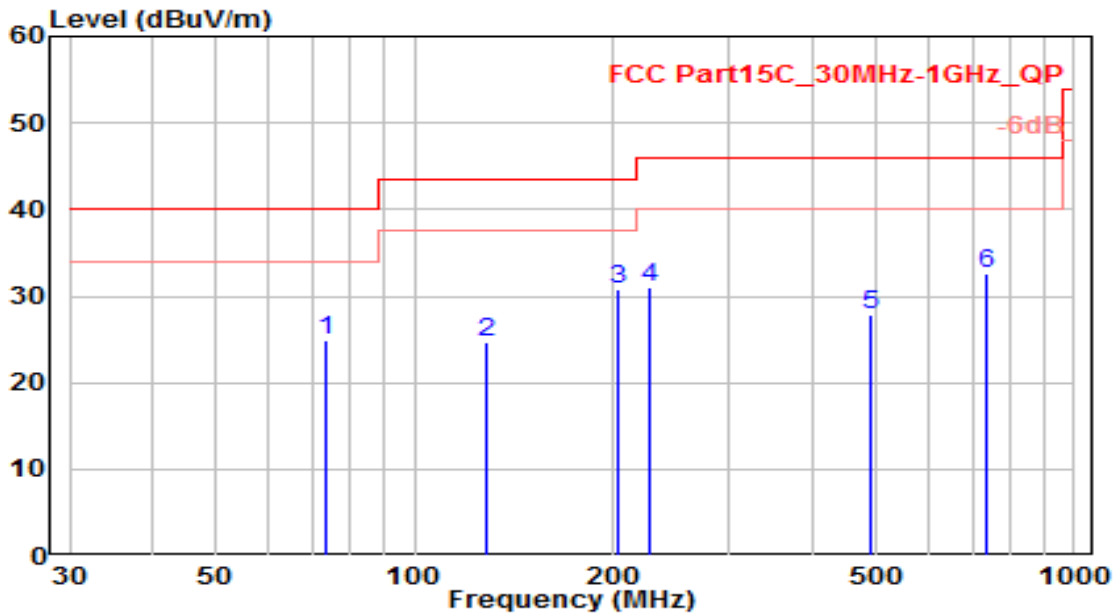


18GHz ~40GHz Test Setup:



7.8.5. Test Result

EUT	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-08
Factor	VULB 9162	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 39	Test Voltage	AC 120V/60Hz

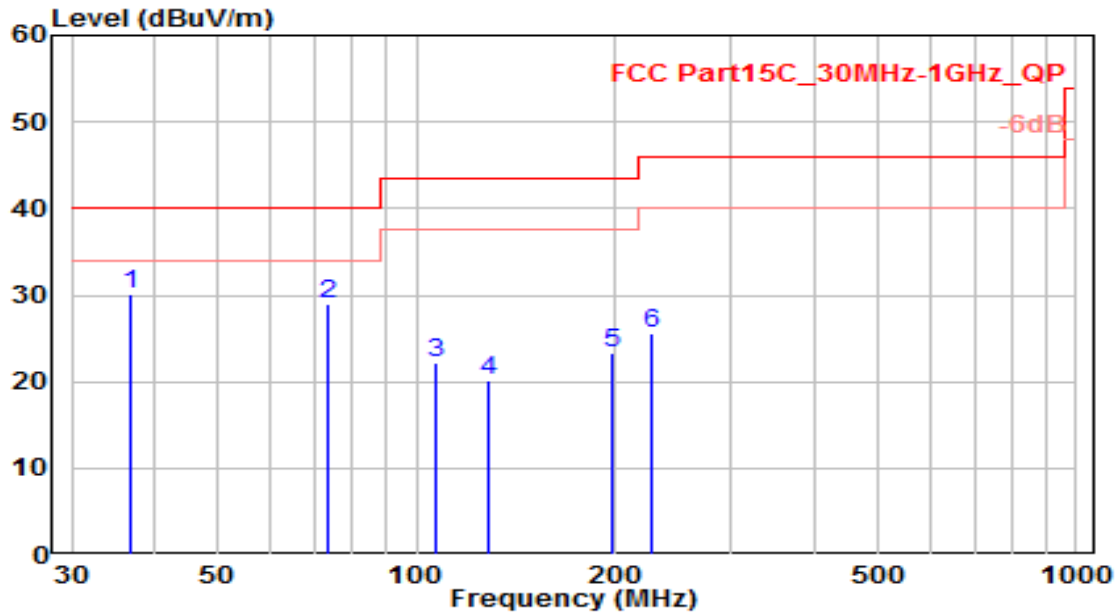


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	73.650	8.98	16.01	24.99	-15.01	40.00	100	200	QP
2	127.970	8.12	16.48	24.60	-18.90	43.50	100	110	QP
3	* 202.660	11.72	19.13	30.85	-12.65	43.50	100	155	QP
4	227.880	11.46	19.57	31.03	-14.97	46.00	150	185	QP
5	489.780	1.81	25.95	27.75	-18.25	46.00	100	210	QP
6	734.220	2.69	29.86	32.55	-13.45	46.00	150	185	QP

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-08
Factor	VULB 9162	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 39	Test Voltage	AC 120V/60Hz

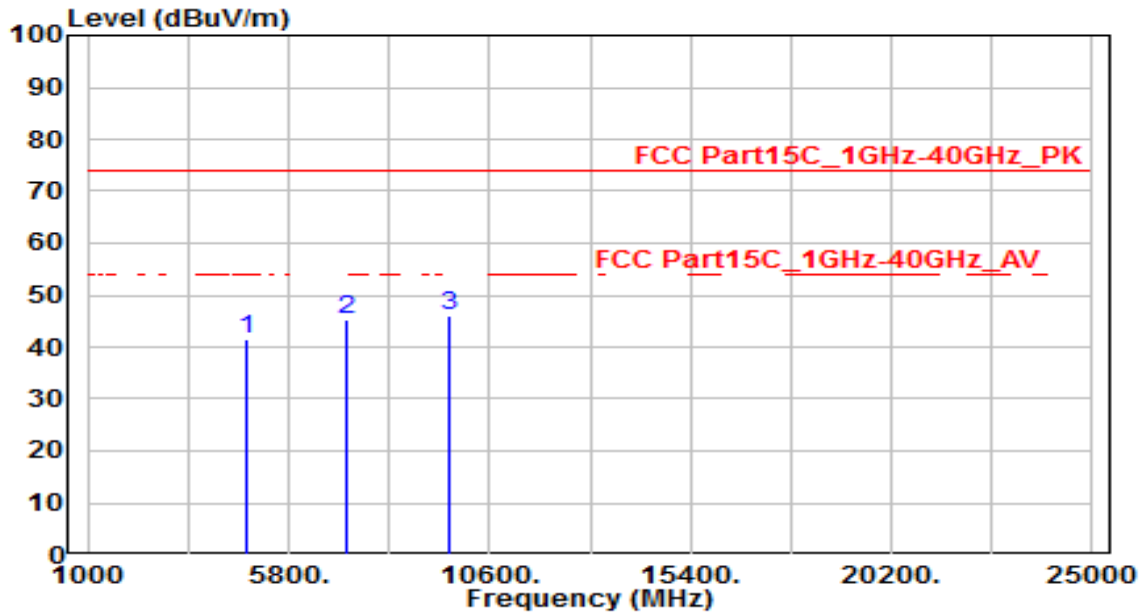


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 36.790	10.26	19.94	30.21	-9.79	40.00	100	100	QP
2	73.650	13.07	16.01	29.08	-10.92	40.00	100	200	QP
3	106.630	3.42	18.87	22.29	-21.21	43.50	120	200	QP
4	127.970	3.72	16.48	20.20	-23.30	43.50	110	55	QP
5	198.780	4.07	19.21	23.28	-20.22	43.50	130	200	QP
6	227.880	5.95	19.57	25.52	-20.48	46.00	100	200	QP

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 0	Test Voltage	AC 120V/60Hz

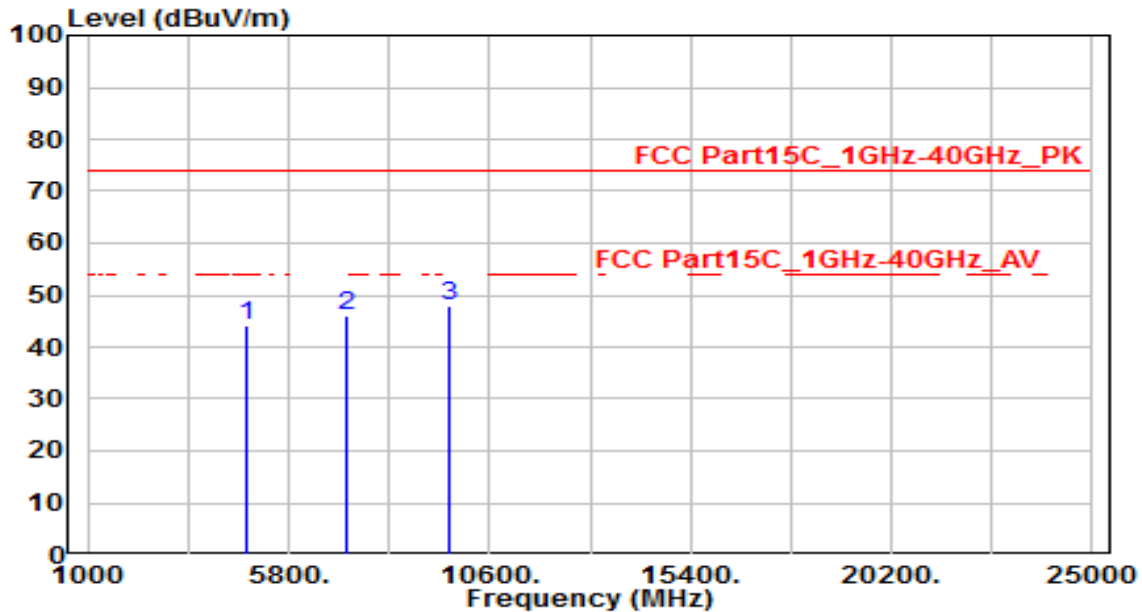


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4804.000	37.78	3.60	41.38	-32.62	74.00	150	0	Peak
2	7206.000	33.52	11.71	45.23	-28.77	74.00	150	0	Peak
3	* 9608.000	30.32	15.90	46.22	-27.78	74.00	150	0	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 0	Test Voltage	AC 120V/60Hz

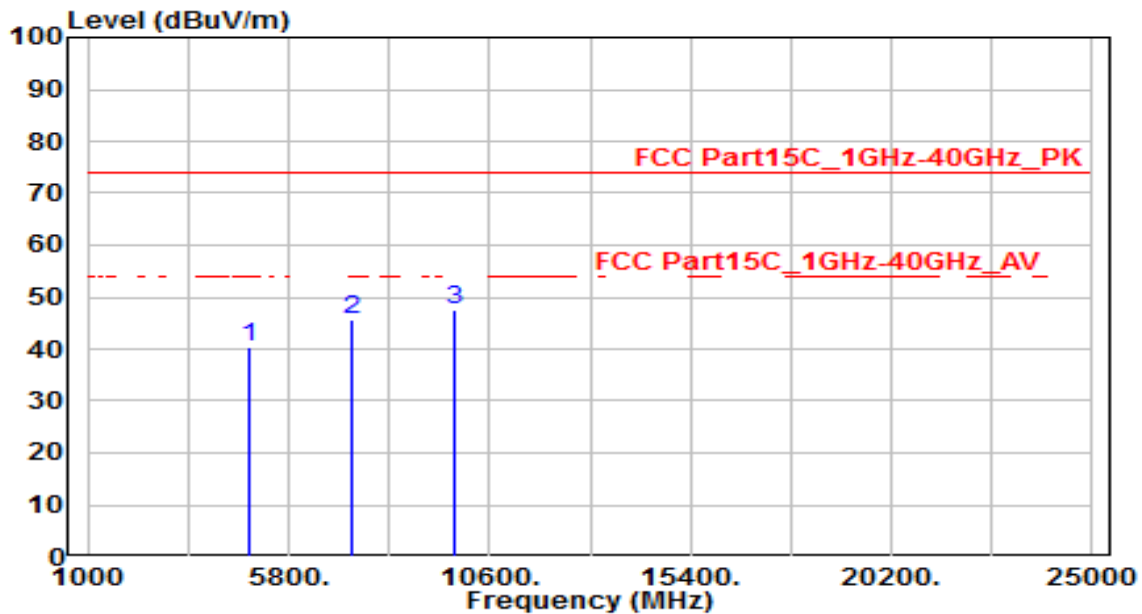


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4804.000	40.65	3.60	44.25	-29.75	74.00	150	0	Peak
2	7206.000	34.50	11.71	46.21	-27.79	74.00	150	0	Peak
3	* 9608.000	31.92	15.90	47.82	-26.18	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 39	Test Voltage	AC 120V/60Hz

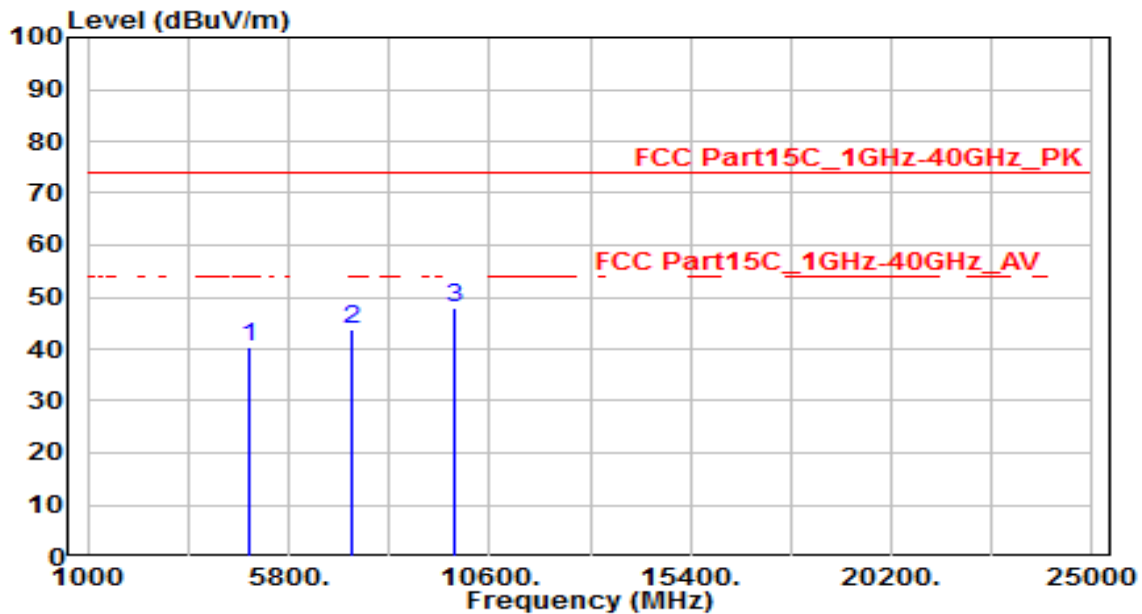


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4882.000	36.81	3.74	40.55	-33.45	74.00	150	0	Peak
2	7323.000	33.36	12.23	45.59	-28.41	74.00	150	0	Peak
3	* 9764.000	31.49	16.16	47.66	-26.34	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 39	Test Voltage	AC 120V/60Hz

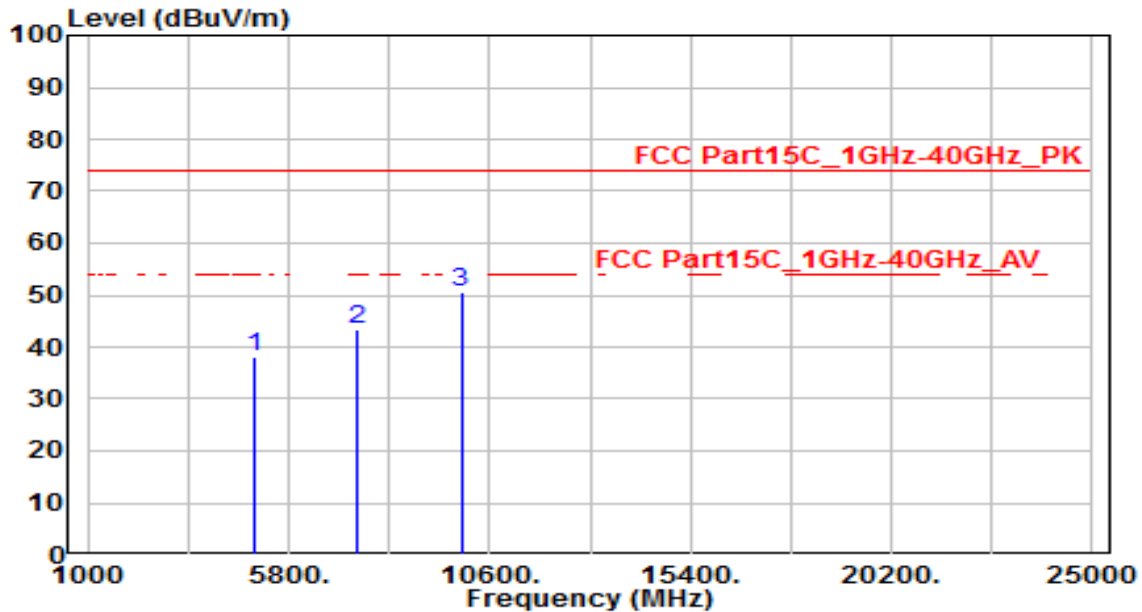


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4882.000	36.70	3.74	40.43	-33.57	74.00	150	0	Peak
2	7323.000	31.56	12.23	43.79	-30.21	74.00	150	0	Peak
3	* 9764.000	31.67	16.16	47.83	-26.17	74.00	150	0	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 78	Test Voltage	AC 120V/60Hz

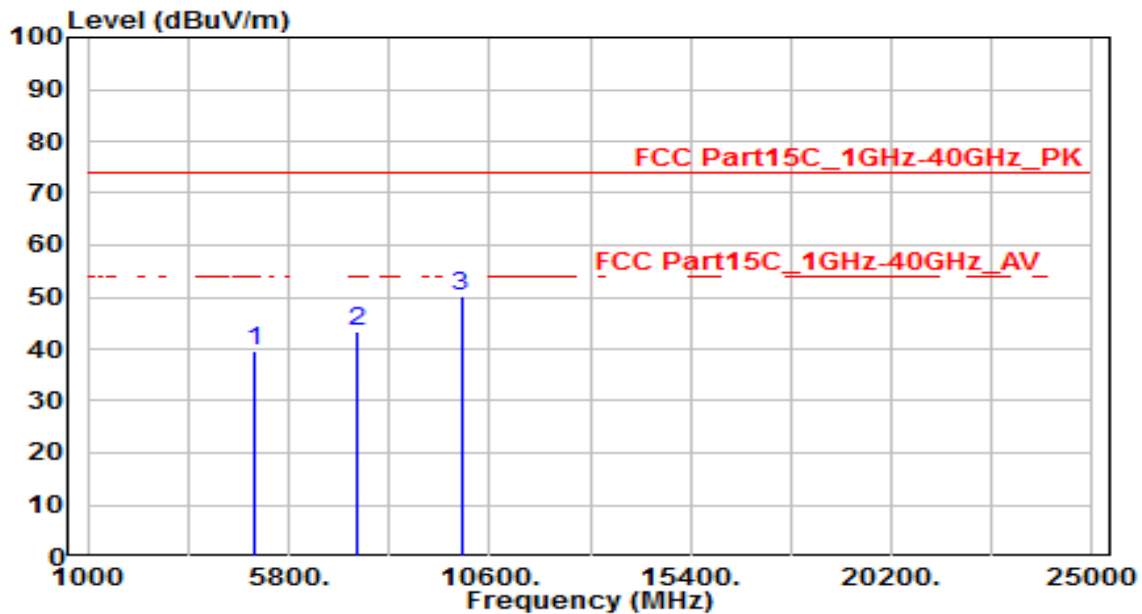


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4960.000	34.21	3.88	38.09	-35.91	74.00	150	0	Peak
2	7440.000	30.49	12.75	43.24	-30.76	74.00	150	0	Peak
3	* 9920.000	34.26	16.43	50.69	-23.31	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_DH5_CH 78	Test Voltage	AC 120V/60Hz

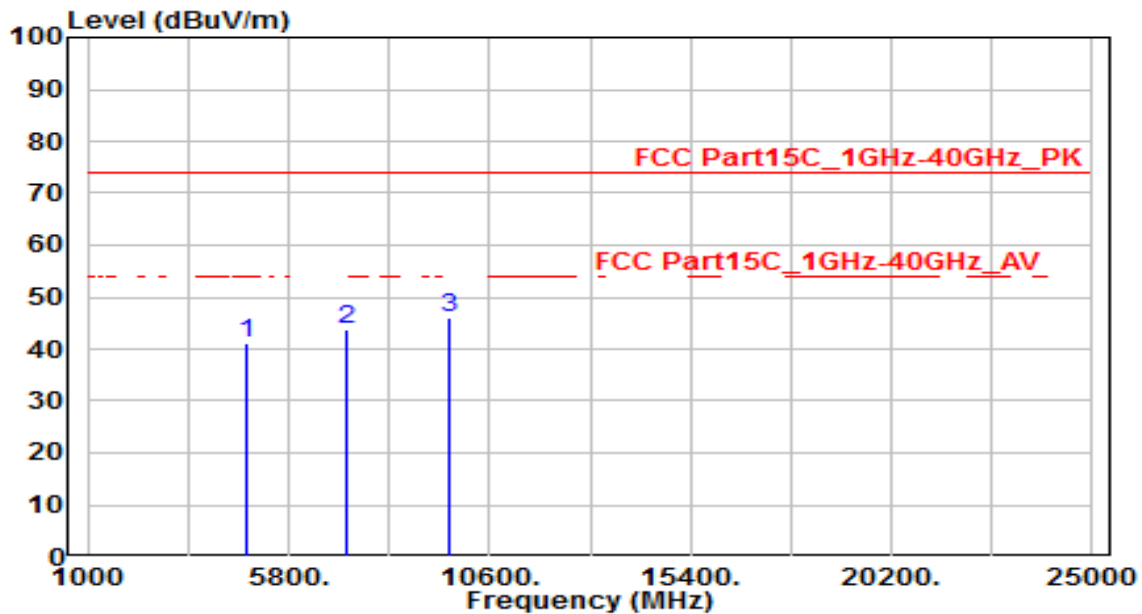


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4960.000	35.91	3.88	39.79	-34.21	74.00	150	0	Peak
2	7440.000	30.61	12.75	43.36	-30.64	74.00	150	0	Peak
3	* 9920.000	33.69	16.43	50.12	-23.88	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_3DH5_CH 0	Test Voltage	AC 120V/60Hz

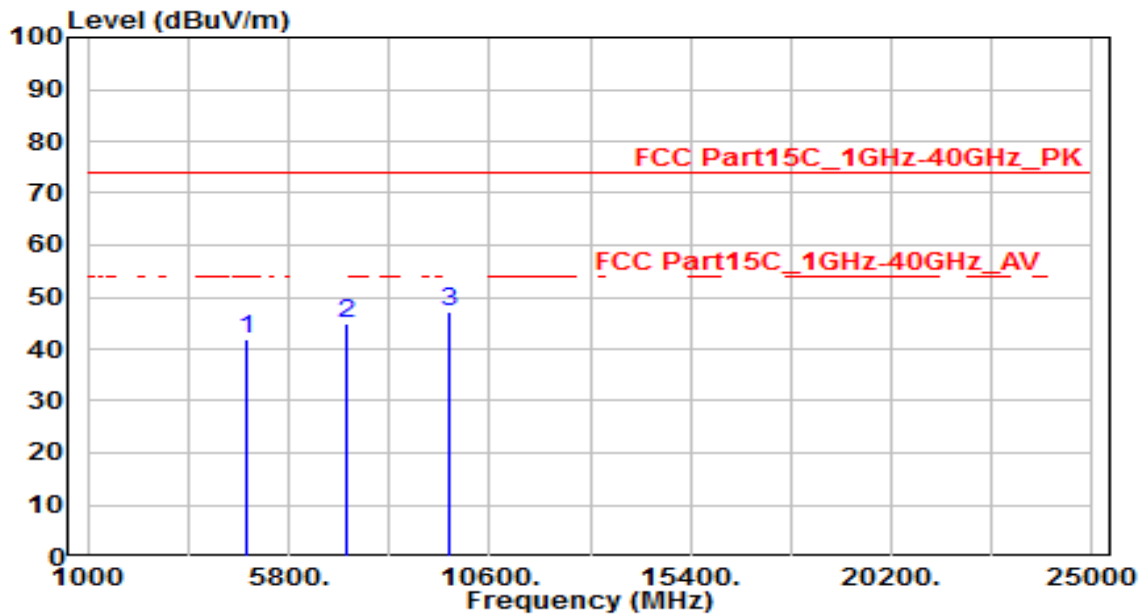


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4804.000	37.42	3.60	41.01	-32.99	74.00	150	0	Peak
2	7206.000	31.92	11.71	43.64	-30.36	74.00	150	0	Peak
3	* 9608.000	30.21	15.90	46.11	-27.89	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_3DH5_CH 0	Test Voltage	AC 120V/60Hz

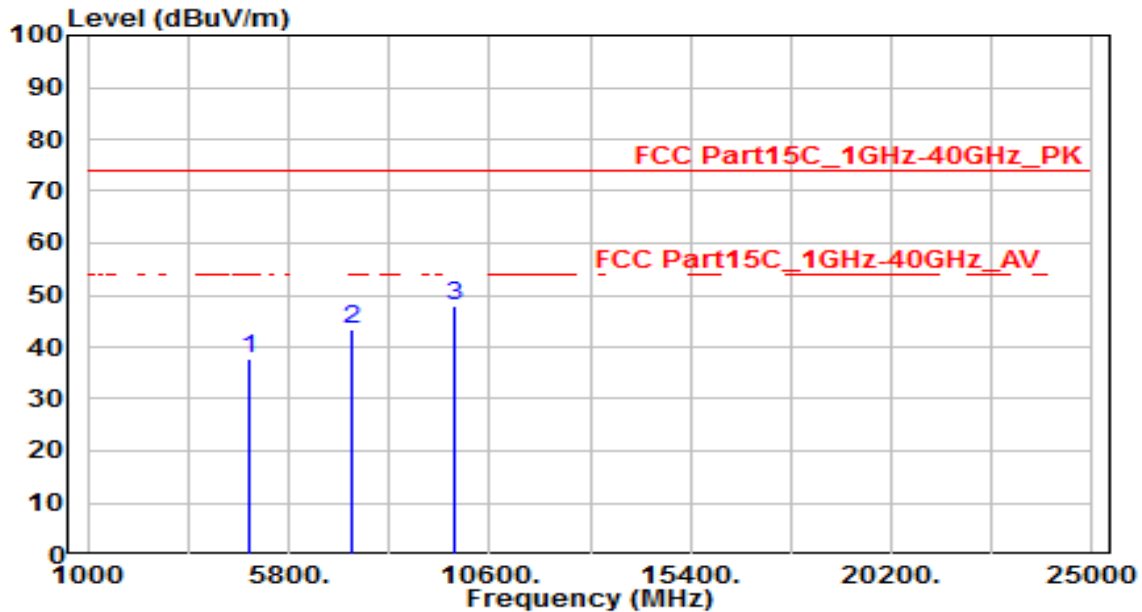


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4804.000	38.14	3.60	41.73	-32.27	74.00	150	0	Peak
2	7206.000	33.08	11.71	44.79	-29.21	74.00	150	0	Peak
3	* 9608.000	31.10	15.90	47.01	-26.99	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_3DH5_CH 39	Test Voltage	AC 120V/60Hz

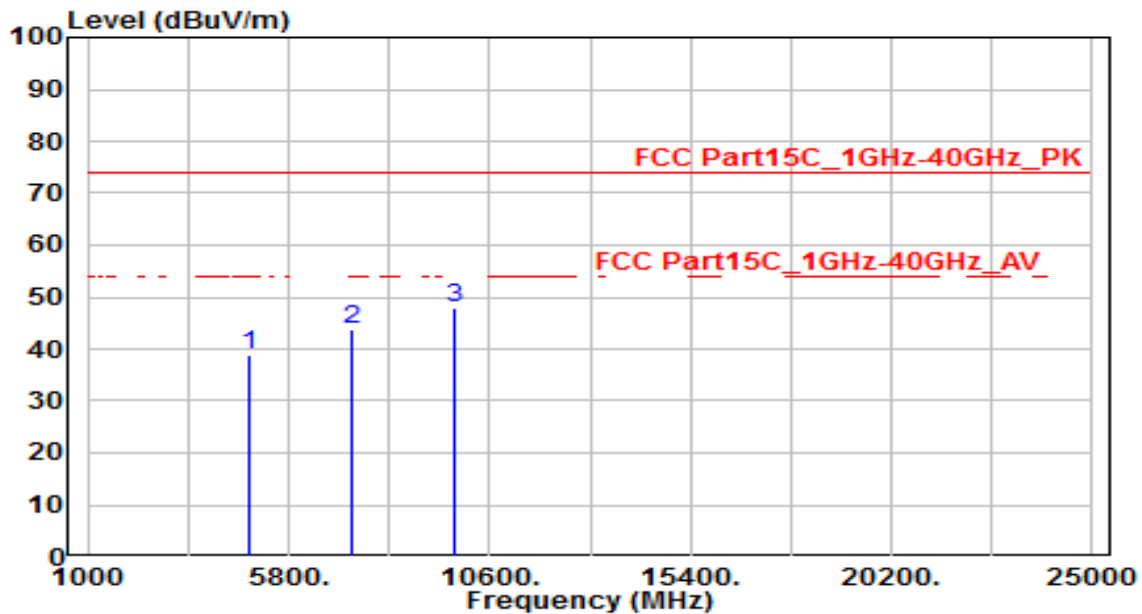


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4882.000	34.14	3.74	37.88	-36.12	74.00	150	0	Peak
2	7323.000	31.20	12.23	43.43	-30.57	74.00	150	0	Peak
3	* 9764.000	31.78	16.16	47.95	-26.05	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_3DH5_CH 39	Test Voltage	AC 120V/60Hz

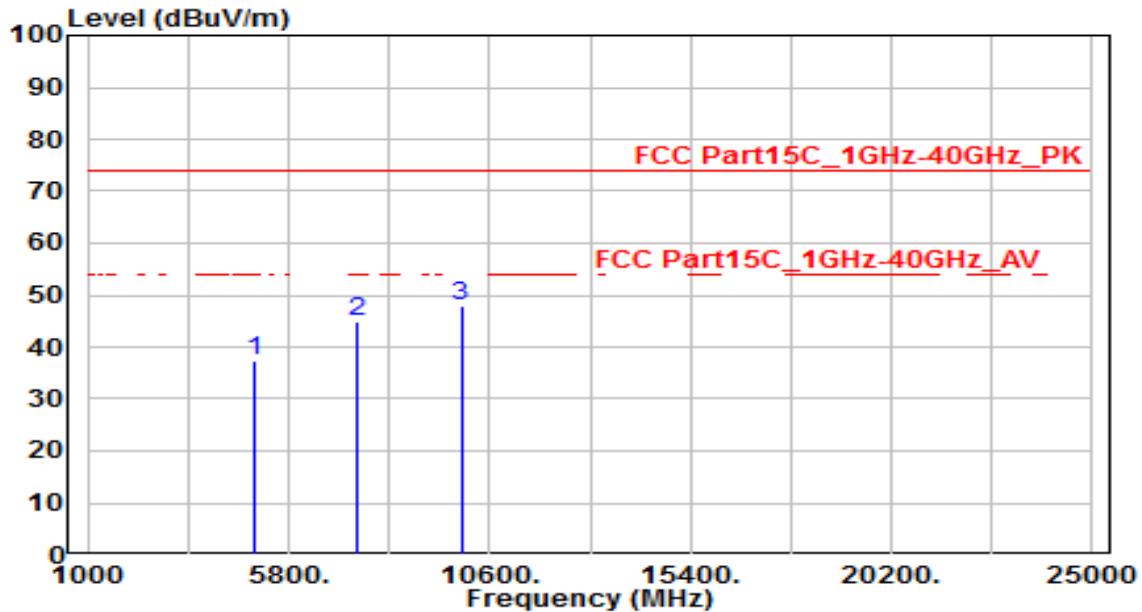


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4882.000	35.12	3.74	38.86	-35.14	74.00	150	0	Peak
2	7323.000	31.42	12.23	43.65	-30.35	74.00	150	0	Peak
3	* 9764.000	31.84	16.16	48.00	-26.00	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_3DH5_CH 78	Test Voltage	AC 120V/60Hz

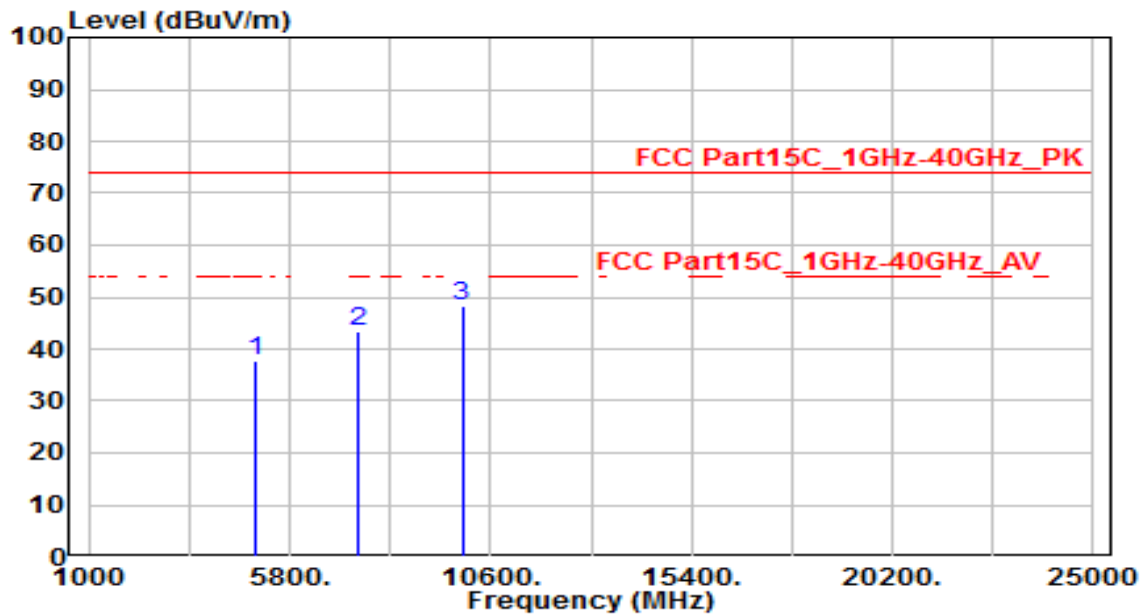


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4960.000	33.35	3.88	37.23	-36.77	74.00	150	0	Peak
2	7440.000	32.27	12.75	45.02	-28.98	74.00	150	0	Peak
3	* 9920.000	31.63	16.43	48.05	-25.95	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	BT_TX_3DH5_CH 78	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4960.000	33.94	3.88	37.82	-36.18	74.00	150	0	Peak
2	7440.000	30.71	12.75	43.46	-30.54	74.00	150	0	Peak
3	* 9920.000	31.98	16.43	48.40	-25.60	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.

7.9. Radiated Restricted Band Edge Measurement

7.9.1. Test Limit

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

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

7.9.2. Test Procedure Used

ANSI C63.10-2013 - Section 11.12.1

7.9.3. Test Setting

Peak Field Strength Measurements

8. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
9. RBW = as specified in Table 1
10. VBW = 3 * RBW
11. Detector = peak
12. Sweep time = auto couple
13. Trace mode = max hold
14. Trace was allowed to stabilize

Table 1 - RBW as a function of frequency

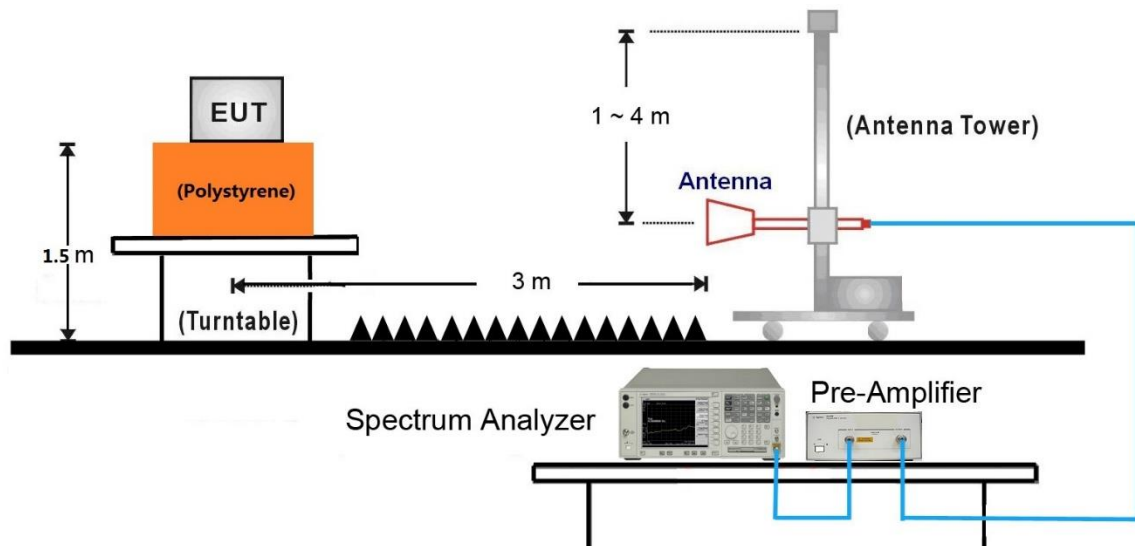
Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000 MHz	1 MHz

Average Field Strength Measurements

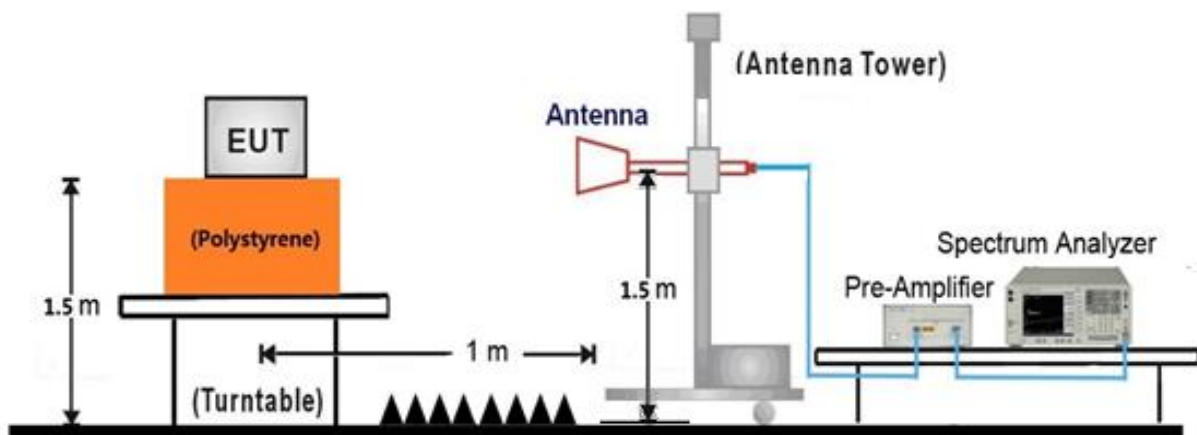
9. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
10. RBW = 1MHz
11. VBW $\geq 1/T$
12. De As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). Some instruments require linear display mode in order to accomplish this. Others have a setting for Average-VBW Type, which can be set to "Voltage" regardless of the display mode
13. Detector = Peak
14. Sweep time = auto
15. Trace mode = max hold
16. Allow max hold to run for at least 50 times (1/duty cycle) traces

7.9.4. Test Setup

1GHz ~ 18GHz Test Setup:

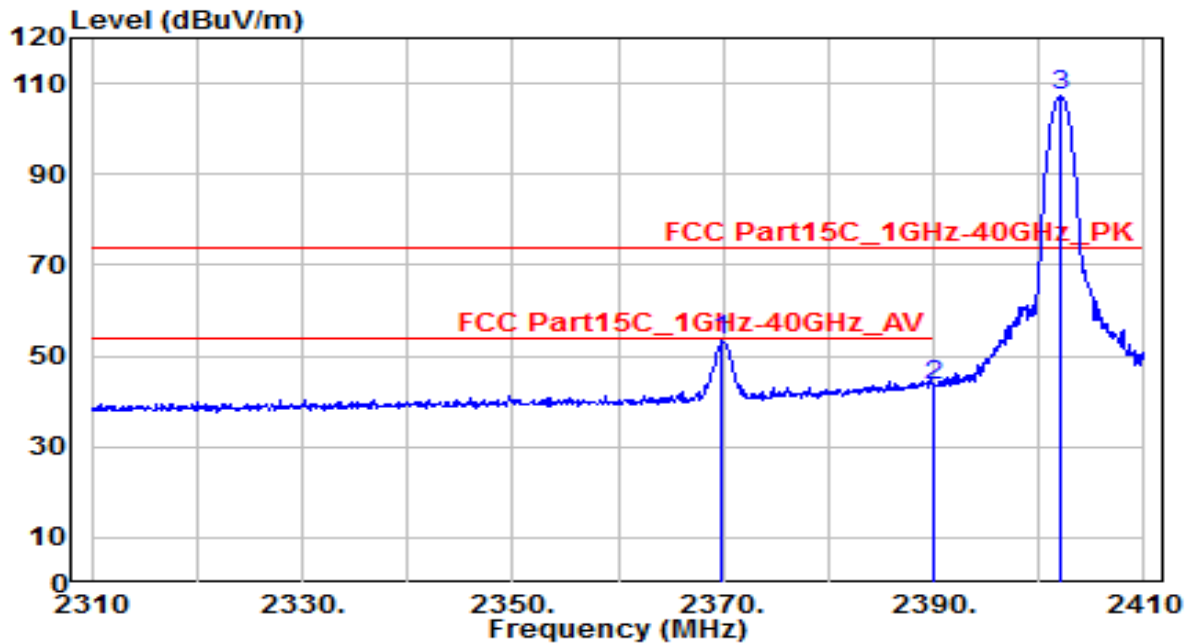


18GHz ~40GHz Test Setup:



7.9.5. Test Result

EUT	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_DH5_CH 0	Test Voltage	AC 120V/60Hz

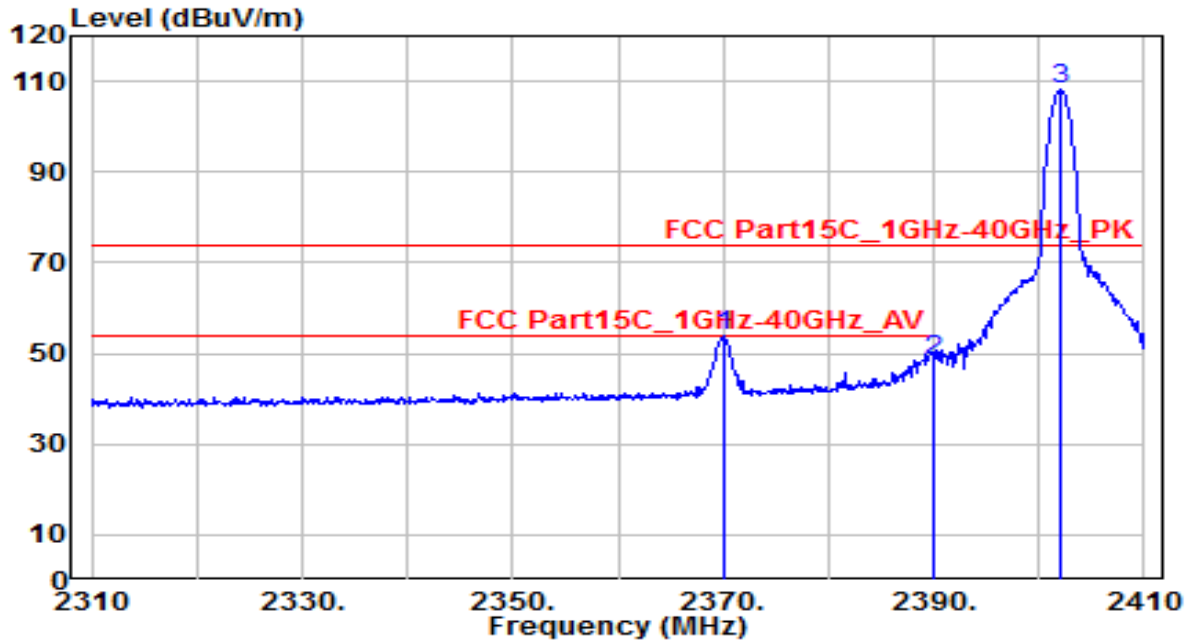


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2369.900	55.54	-2.11	53.43	-20.57	74.00	150	25	Peak
2	2390.000	45.73	-2.04	43.69	-30.31	74.00	150	25	Peak
3	2402.100	109.16	-1.99	107.16	N/A	N/A	150	25	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_DH5_CH 0	Test Voltage	AC 120V/60Hz

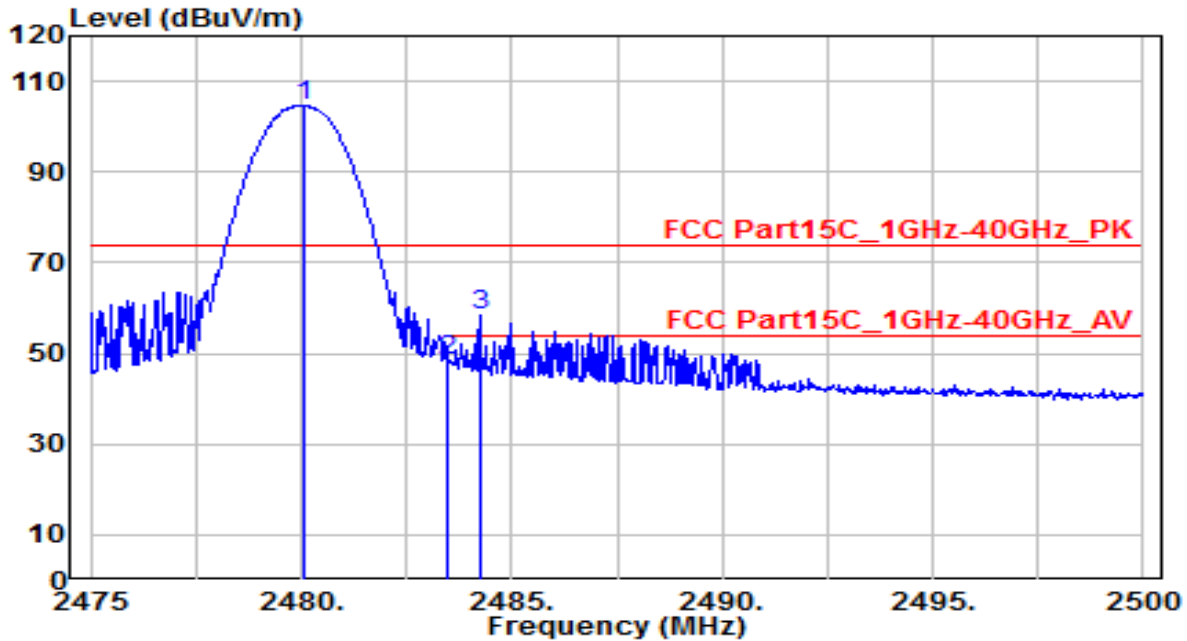


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2370.000	55.95	-2.11	53.84	-20.16	74.00	175	0	Peak
2	2390.000	50.55	-2.04	48.51	-25.49	74.00	175	0	Peak
3	2402.000	110.00	-1.99	108.00	N/A	N/A	175	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_DH5_CH 78	Test Voltage	AC 120V/60Hz

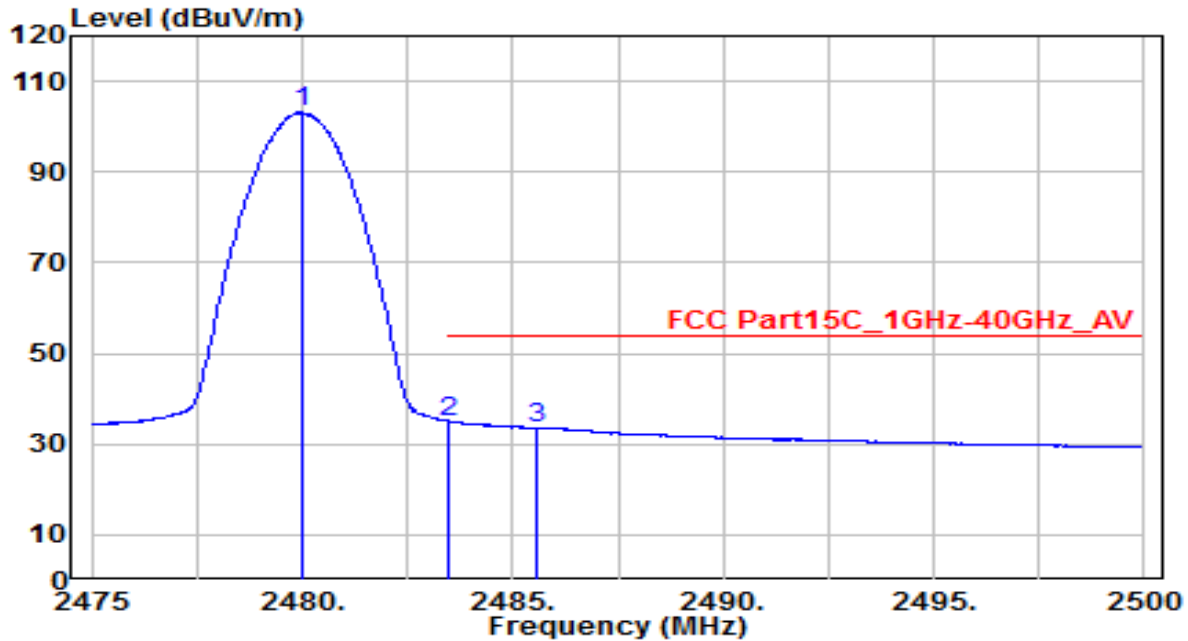


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2480.050	106.26	-1.70	104.57	N/A	N/A	150	25	Peak
2	2483.500	50.14	-1.68	48.46	-25.54	74.00	150	25	Peak
3	* 2484.250	60.29	-1.68	58.61	-15.39	74.00	150	25	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_DH5_CH 78	Test Voltage	AC 120V/60Hz

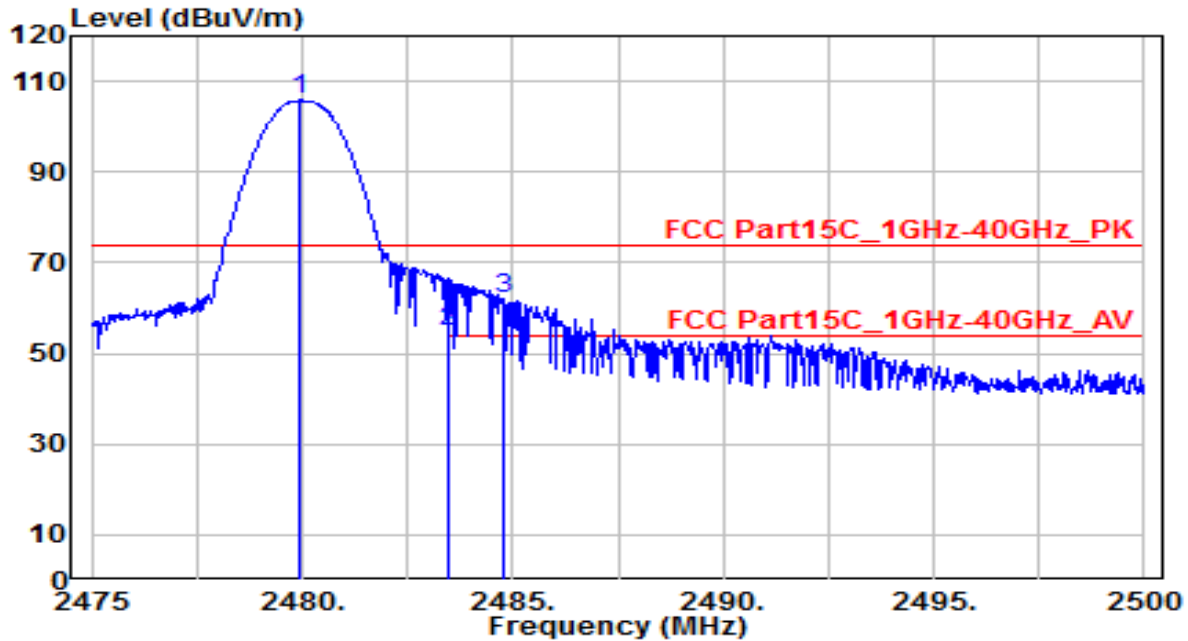


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2479.975	104.82	-1.70	103.12	N/A	N/A	150	25	Average
2	* 2483.500	36.63	-1.68	34.94	-19.06	54.00	150	25	Average
3	2485.600	35.21	-1.67	33.53	-20.47	54.00	150	25	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_DH5_CH 78	Test Voltage	AC 120V/60Hz

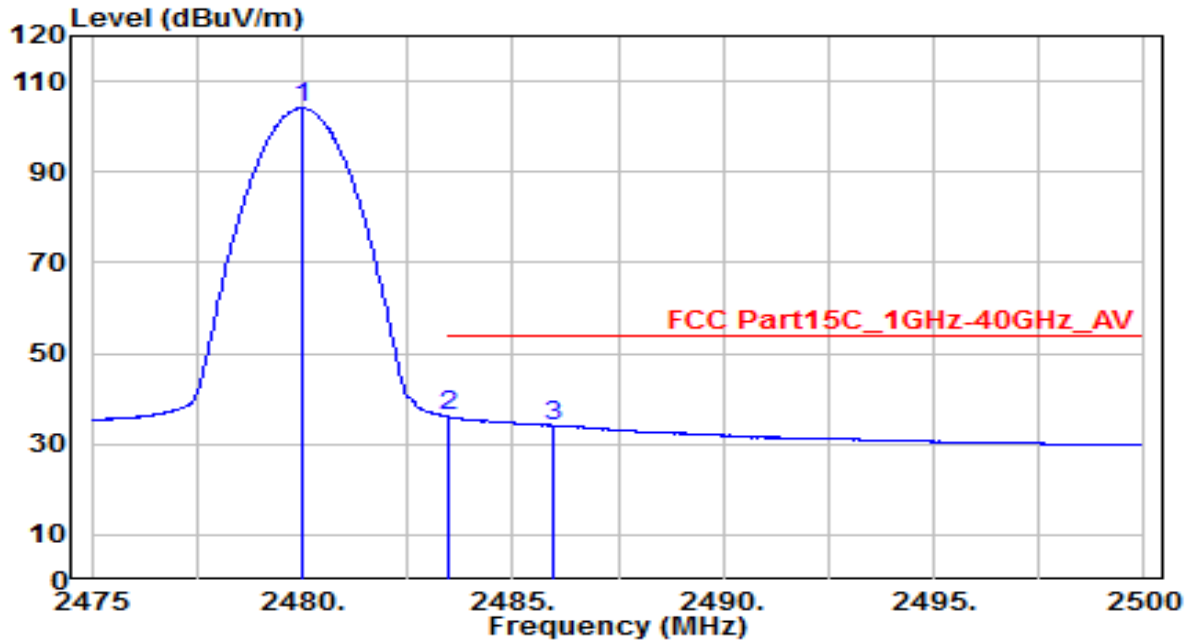


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2479.925	107.43	-1.70	105.74	N/A	N/A	150	0	Peak
2	2483.500	56.41	-1.68	54.72	-19.28	74.00	150	0	Peak
3	* 2484.800	63.80	-1.68	62.12	-11.88	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_DH5_CH 78	Test Voltage	AC 120V/60Hz

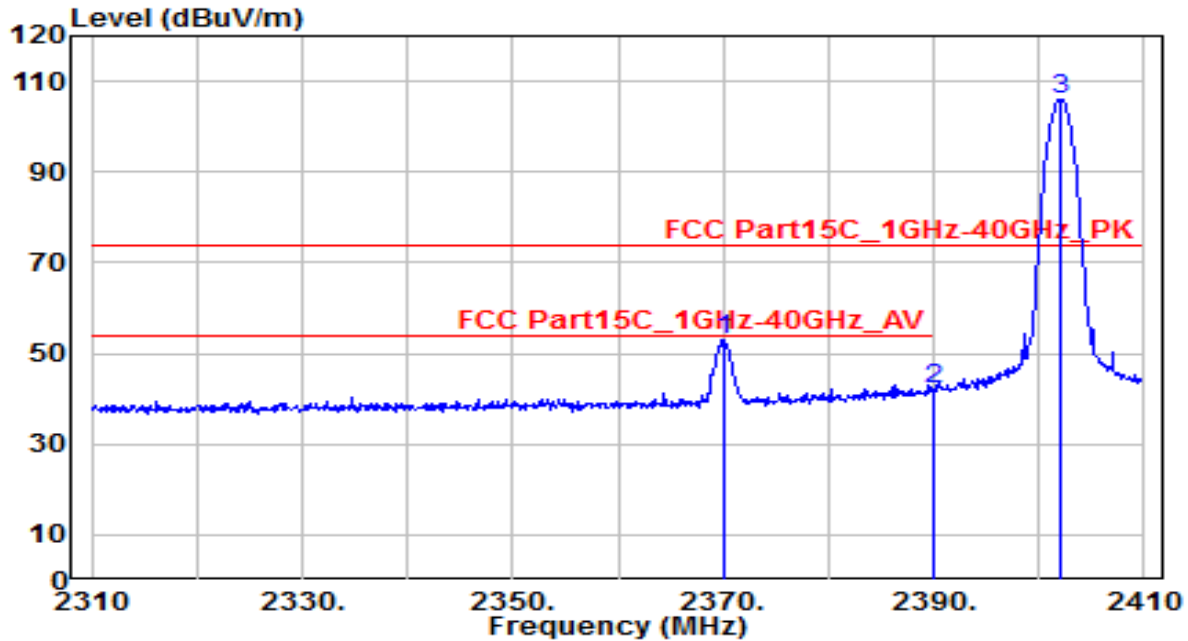


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2480.000	105.79	-1.70	104.09	N/A	N/A	150	0	Average
2	* 2483.500	37.85	-1.68	36.17	-17.83	54.00	150	0	Average
3	2485.950	35.85	-1.67	34.17	-19.83	54.00	150	0	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_3DH5_CH 0	Test Voltage	AC 120V/60Hz

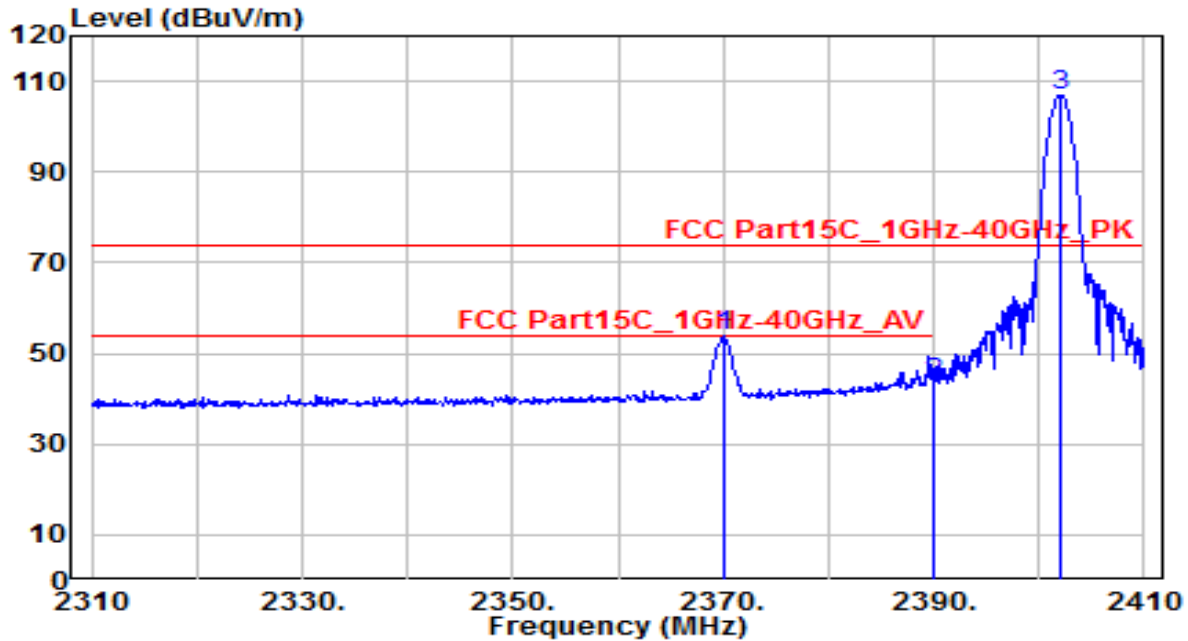


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 2370.100	55.05	-2.11	52.93	-21.07	74.00	150	25	Peak
2	2390.000	44.02	-2.04	41.99	-32.01	74.00	150	25	Peak
3	2402.100	107.98	-1.99	105.99	N/A	N/A	150	25	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_3DH5_CH 0	Test Voltage	AC 120V/60Hz

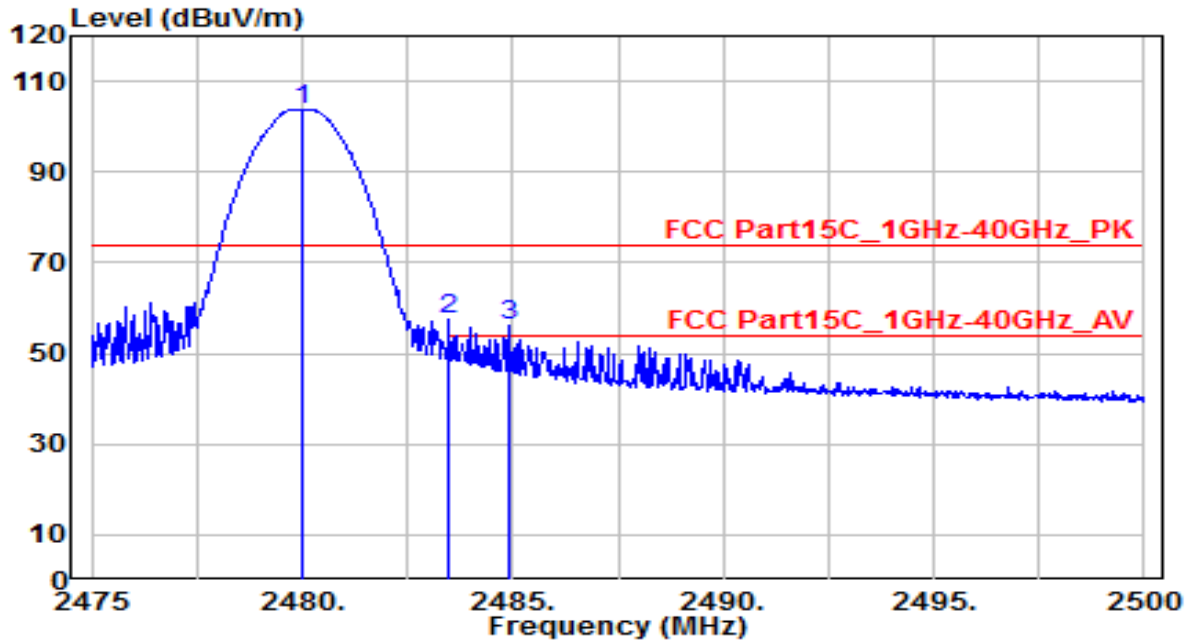


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	2370.100	55.78	-2.11	53.67	-20.33	74.00	175	0	Peak
2		2390.000	45.29	-2.04	43.26	-30.74	74.00	175	0	Peak
3		2402.100	108.89	-1.99	106.90	N/A	N/A	175	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_3DH5_CH 78	Test Voltage	AC 120V/60Hz

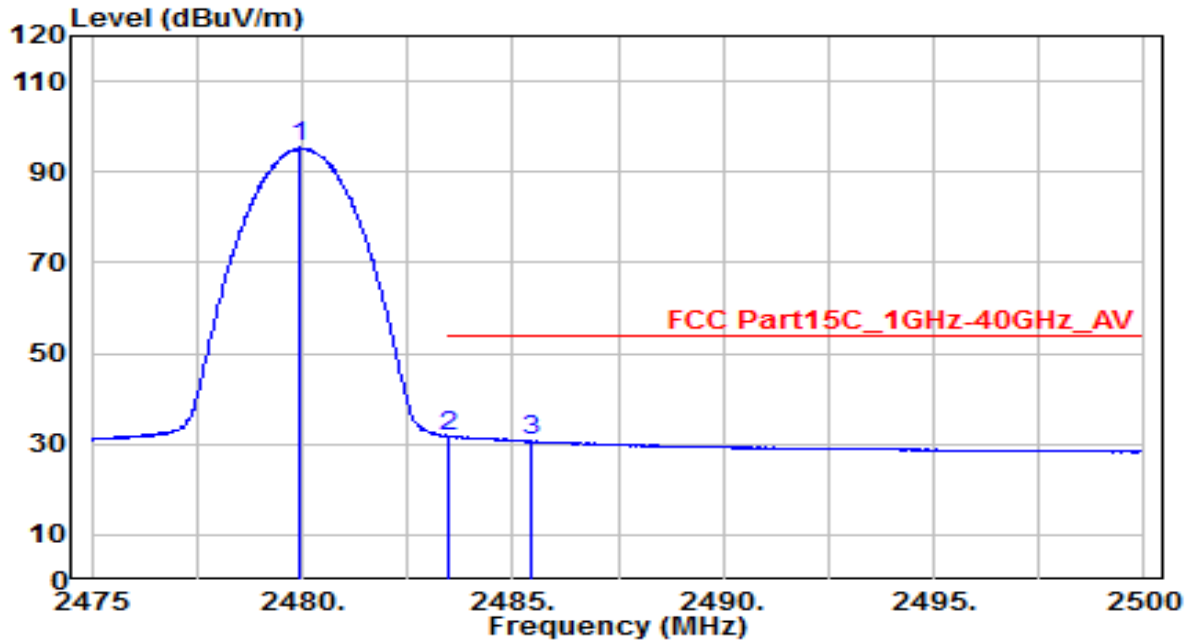


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2479.975	105.58	-1.70	103.88	N/A	N/A	150	25	Peak
2	* 2483.500	59.25	-1.68	57.57	-16.43	74.00	150	25	Peak
3	2484.900	57.79	-1.68	56.12	-17.88	74.00	150	25	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_3DH5_CH 78	Test Voltage	AC 120V/60Hz

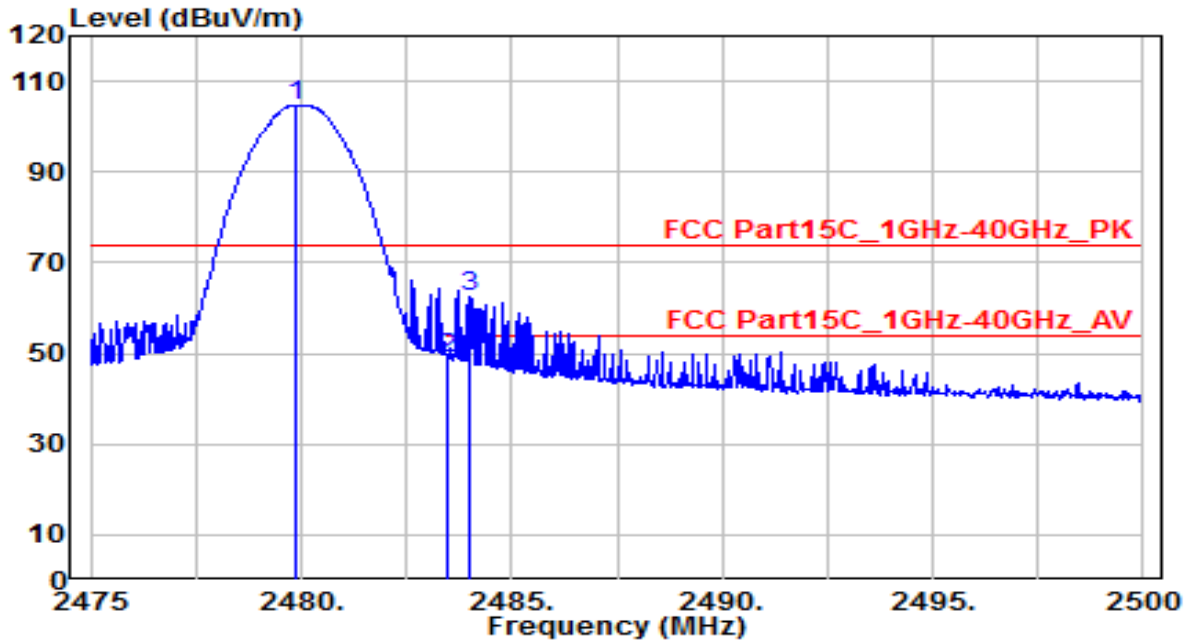


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2479.925	97.10	-1.70	95.40	N/A	N/A	150	25	Average
2	* 2483.500	33.31	-1.68	31.63	-22.37	54.00	150	25	Average
3	2485.450	32.32	-1.68	30.65	-23.35	54.00	150	25	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_3DH5_CH 78	Test Voltage	AC 120V/60Hz

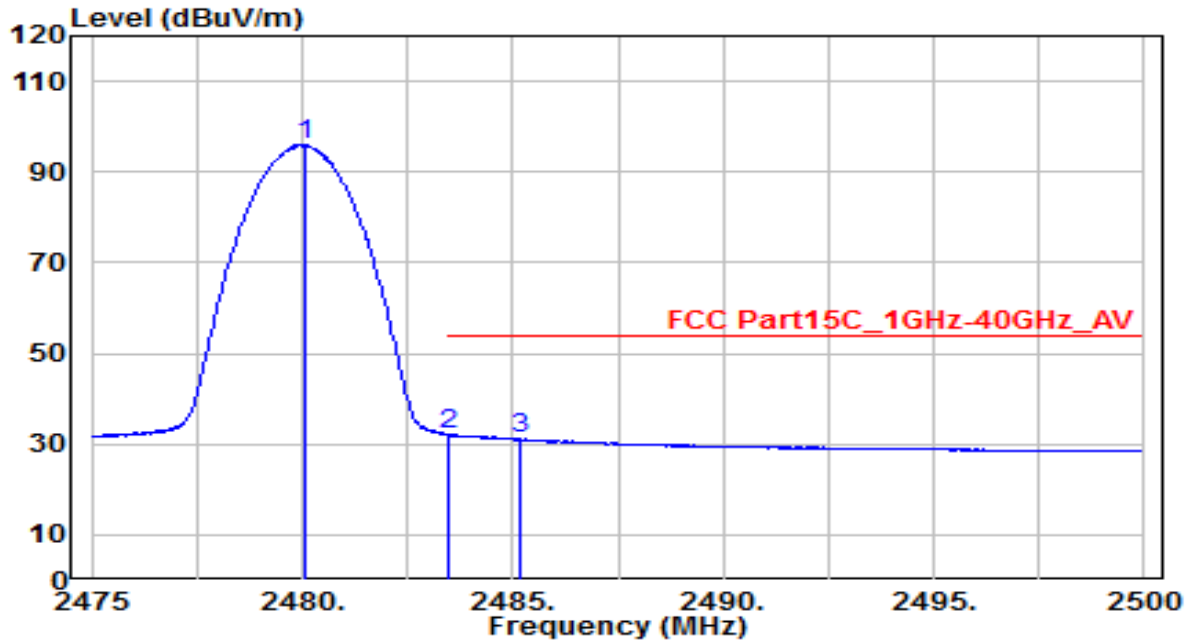


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2479.850	106.32	-1.70	104.63	N/A	N/A	150	0	Peak
2	2483.500	50.74	-1.68	49.06	-24.94	74.00	150	0	Peak
3	* 2484.000	63.96	-1.68	62.28	-11.72	74.00	150	0	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	Unibody Fever & Mask Screening Solution	Date of Test	2021-07-07
Factor	BBHA 9120D	Temp. / Humidity	24°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	BT_TX_3DH5_CH 78	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2480.075	97.70	-1.70	96.00	N/A	N/A	150	0	Average
2	* 2483.500	33.97	-1.68	32.29	-21.71	54.00	150	0	Average
3	2485.175	32.83	-1.68	31.16	-22.84	54.00	150	0	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.

7.10. AC Conducted Emissions Measurement

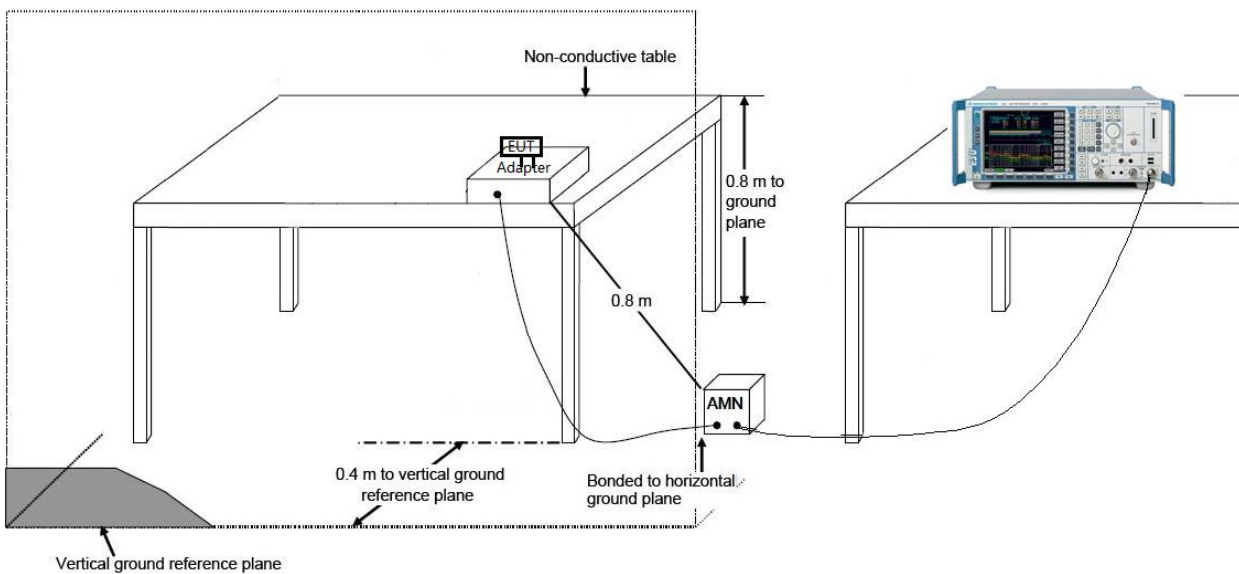
7.10.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 / RSS-Gen Limits		
Frequency (MHz)	QP (dB μ V)	Average (dB μ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

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

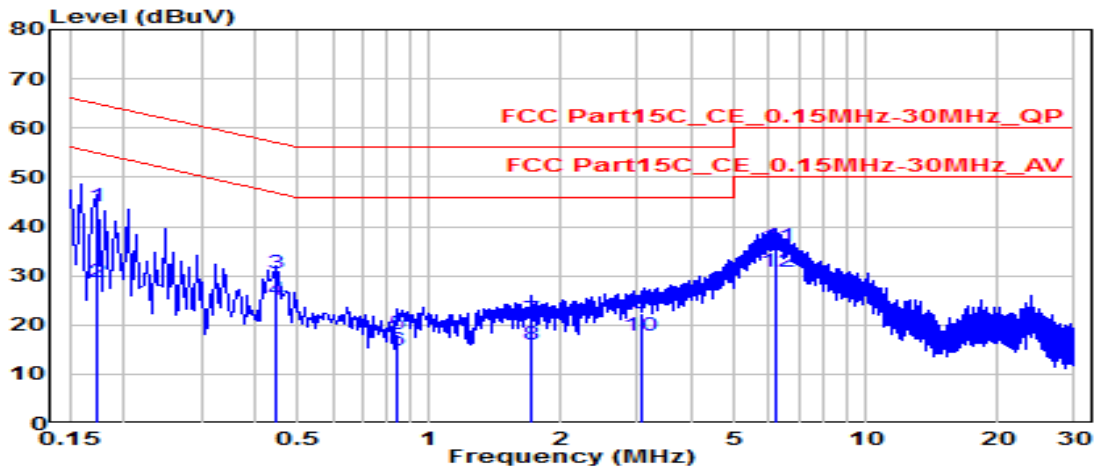
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.10.2. Test Setup



7.10.3. Test Result

EUT	Unibody Fever & Mask Screening Solution	Date of Test	2021-06-30
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	28.4°C / 49%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	BT_TX_DH5 CH 39	Test Voltage	AC 120V/60Hz

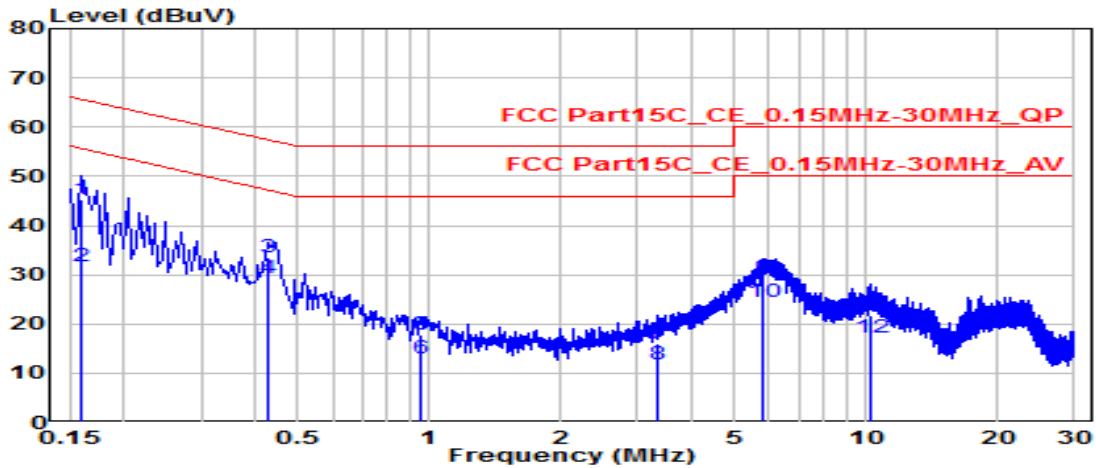


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.172	34.34	9.61	43.95	-20.89	64.84	QP
2	0.172	19.14	9.61	28.75	-26.09	54.84	Average
3	0.442	20.87	9.63	30.50	-26.52	57.02	QP
4	0.442	15.35	9.63	24.98	-22.04	47.02	Average
5	0.847	8.49	9.65	18.14	-37.86	56.00	QP
6	0.847	5.13	9.65	14.78	-31.22	46.00	Average
7	1.711	11.36	9.68	21.04	-34.96	56.00	QP
8	1.711	6.40	9.68	16.08	-29.92	46.00	Average
9	3.043	12.74	9.71	22.44	-33.56	56.00	QP
10	3.043	8.23	9.71	17.93	-28.07	46.00	Average
11	*	6.247	9.77	36.05	-23.95	60.00	QP
12	*	6.247	9.77	30.85	-19.15	50.00	Average

Note:

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

EUT	Unibody Fever & Mask Screening Solution	Date of Test	2021-06-30
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	28.4°C / 49%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	BT_TX_DH5 CH 39	Test Voltage	AC 120V/60Hz

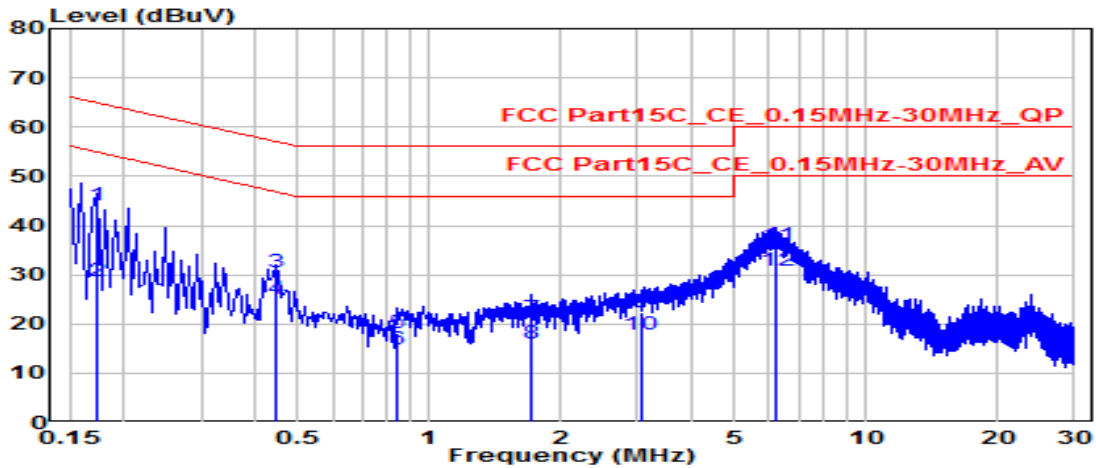


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.159	35.55	9.62	45.17	-20.34	65.52	QP
2	0.159	21.99	9.62	31.61	-23.91	55.52	Average
3	* 0.429	23.90	9.63	33.52	-23.75	57.27	QP
4	* 0.429	19.65	9.63	29.28	-18.00	47.27	Average
5	0.951	8.17	9.67	17.84	-38.16	56.00	QP
6	0.951	3.45	9.67	13.12	-32.88	46.00	Average
7	3.354	6.39	9.72	16.11	-39.89	56.00	QP
8	3.354	2.13	9.72	11.85	-34.15	46.00	Average
9	5.833	19.38	9.77	29.15	-30.85	60.00	QP
10	5.833	14.64	9.77	24.41	-25.59	50.00	Average
11	10.269	11.97	9.89	21.86	-38.14	60.00	QP
12	10.269	7.43	9.89	17.32	-32.68	50.00	Average

Note:

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

EUT	Unibody Fever & Mask Screening Solution	Date of Test	2021-06-30
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	28.4°C / 49%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	BT_TX_DH5 CH 39	Test Voltage	AC 240V/60Hz

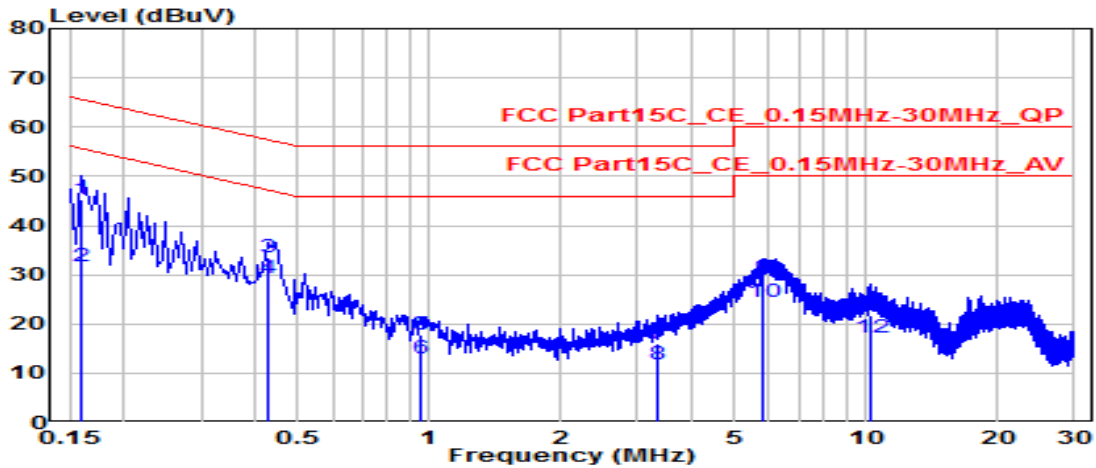


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.172	34.34	9.61	43.95	-20.89	64.84	QP
2	0.172	19.14	9.61	28.75	-26.09	54.84	Average
3	0.442	20.87	9.63	30.50	-26.52	57.02	QP
4	0.442	15.35	9.63	24.98	-22.04	47.02	Average
5	0.847	8.49	9.65	18.14	-37.86	56.00	QP
6	0.847	5.13	9.65	14.78	-31.22	46.00	Average
7	1.711	11.36	9.68	21.04	-34.96	56.00	QP
8	1.711	6.40	9.68	16.08	-29.92	46.00	Average
9	3.043	12.74	9.71	22.44	-33.56	56.00	QP
10	3.043	8.23	9.71	17.93	-28.07	46.00	Average
11	*	6.247	9.77	36.05	-23.95	60.00	QP
12	*	6.247	9.77	30.85	-19.15	50.00	Average

Note:

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

EUT	Unibody Fever & Mask Screening Solution	Date of Test	2021-06-30
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	28.4°C / 49%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	BT_TX_DH5 CH 39	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.159	35.55	9.62	45.17	-20.34	65.52	QP
2	0.159	21.99	9.62	31.61	-23.91	55.52	Average
3	* 0.429	23.90	9.63	33.52	-23.75	57.27	QP
4	* 0.429	19.65	9.63	29.28	-18.00	47.27	Average
5	0.951	8.17	9.67	17.84	-38.16	56.00	QP
6	0.951	3.45	9.67	13.12	-32.88	46.00	Average
7	3.354	6.39	9.72	16.11	-39.89	56.00	QP
8	3.354	2.13	9.72	11.85	-34.15	46.00	Average
9	5.833	19.38	9.77	29.15	-30.85	60.00	QP
10	5.833	14.64	9.77	24.41	-25.59	50.00	Average
11	10.269	11.97	9.89	21.86	-38.14	60.00	QP
12	10.269	7.43	9.89	17.32	-32.68	50.00	Average

Note:

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

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **Unibody Fever & Mask Screening Solution** is in compliance with Part 15C of the FCC Rules.

————— The End —————