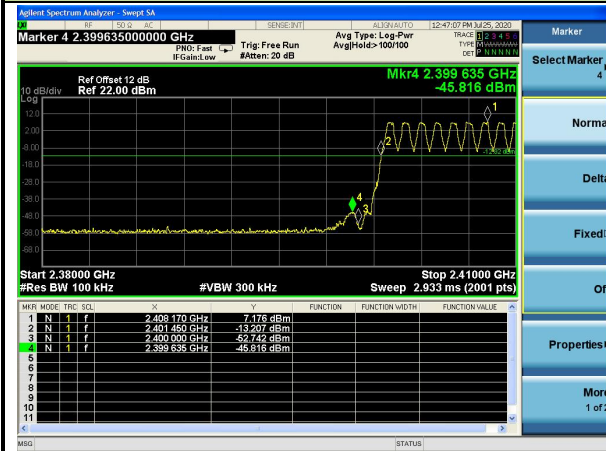
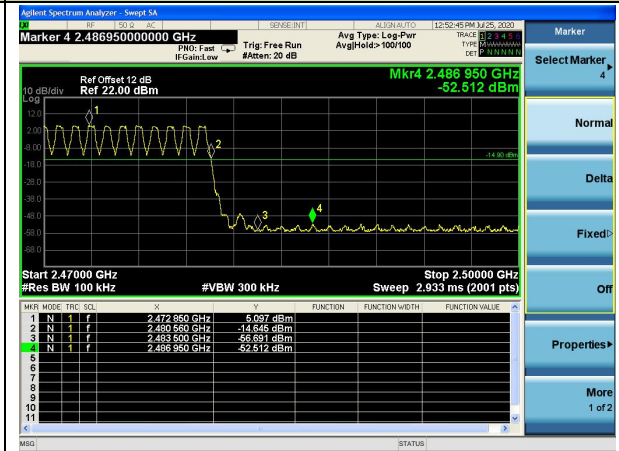


DH5 Operation Frequency Range of 20dB Bandwidth within Hopping Mode

Channel 00 (2402MHz)

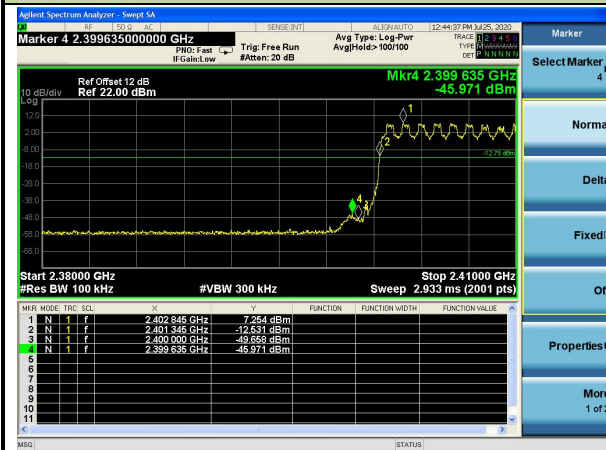


Channel 78 (2480MHz)

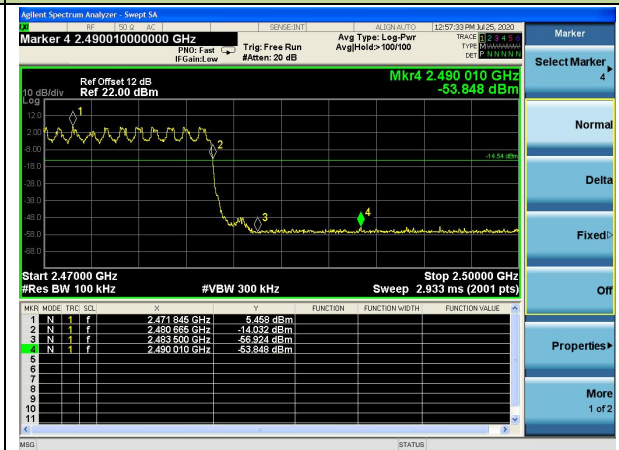


2DH5 Operation Frequency Range of 20dB Bandwidth within Hopping Mode

Channel 00 (2402MHz)

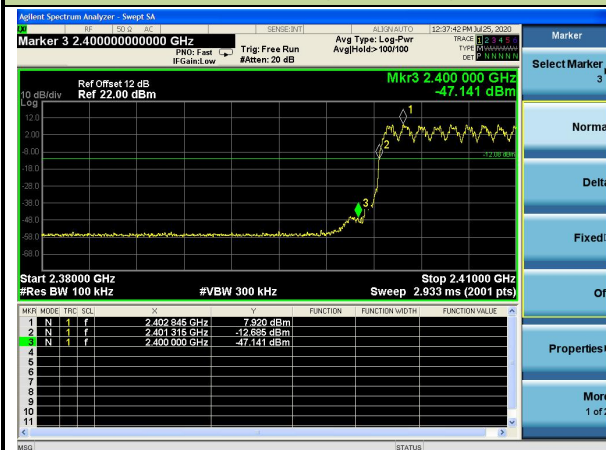


Channel 78 (2480MHz)

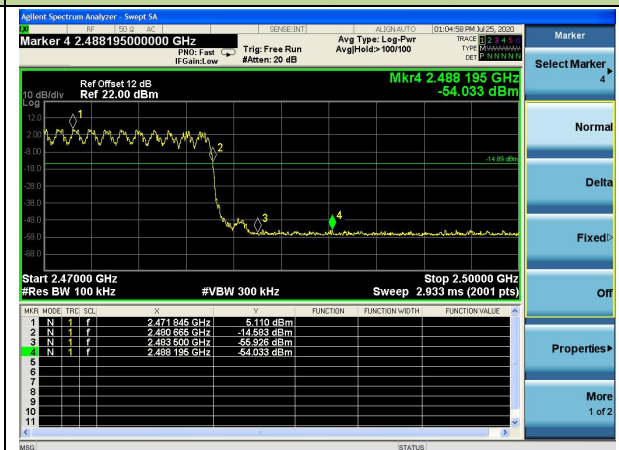


3DH5 Operation Frequency Range of 20dB Bandwidth within Hopping Mode

Channel 00 (2402MHz)



Channel 78 (2480MHz)



6.8. Conducted Spurious Emissions Measurement

6.8.1. Test Limit

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.

6.8.2. Test Procedure Used

ANSI C63.10-2013 - Section 7.8.8

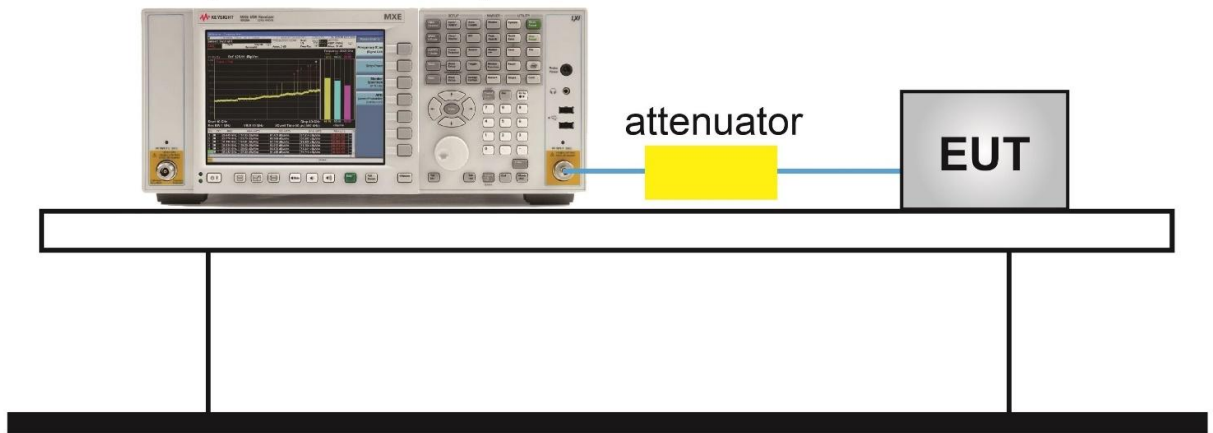
6.8.3. Test Setting

1. Span = wide enough to capture the peak level of the in-band emission and all spurious emissions (e.g., harmonics) from the lowest frequency generated in the EUT up through the 10th harmonic. Typically, several plots are required to cover this entire span.
2. RBW = 100kHz
3. VBW \geq RBW
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Set the marker on the peak of any spurious emission recorded. The level displayed must comply with the limit specified in this section.

6.8.4. Test Setup

Spectrum Analyzer



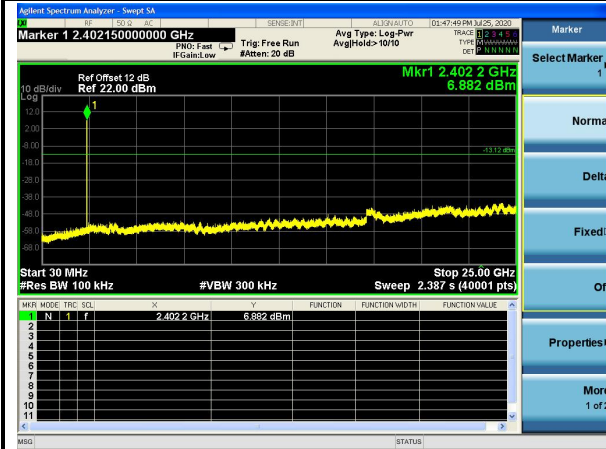
6.8.5. Test Result

Product	Notebook	Test Engineer	Dandy Li
Test Site	TR3	Test Date	2020/07/25 ~ 2020/08/20

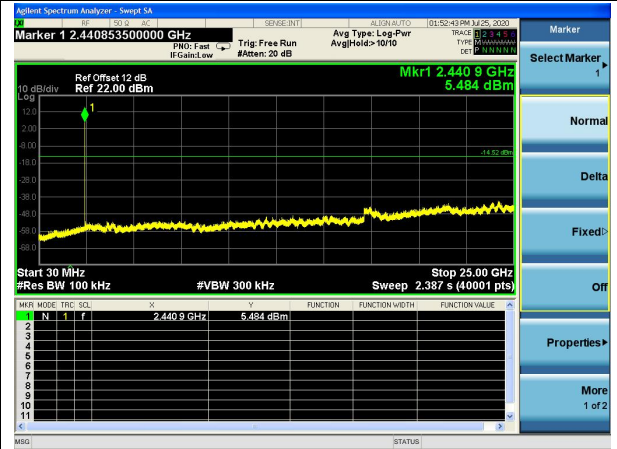
Test Mode	Channel No.	Frequency (MHz)	Limit (MHz)	Result
DH5	00	2402	20dBc	Pass
DH5	39	2441	20dBc	Pass
DH5	78	2480	20dBc	Pass
2DH5	00	2402	20dBc	Pass
2DH5	39	2441	20dBc	Pass
2DH5	78	2480	20dBc	Pass
3DH5	00	2402	20dBc	Pass
3DH5	39	2441	20dBc	Pass
3DH5	78	2480	20dBc	Pass

DH5 Conducted Spurious Emissions

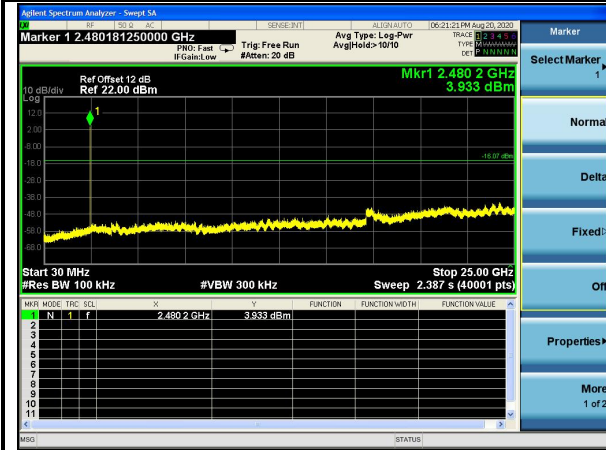
Channel 00 (2402MHz)



Channel 39 (2441MHz)

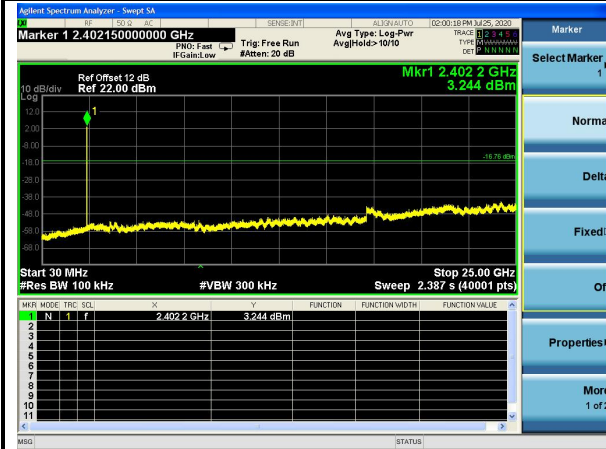


Channel 78 (2480MHz)

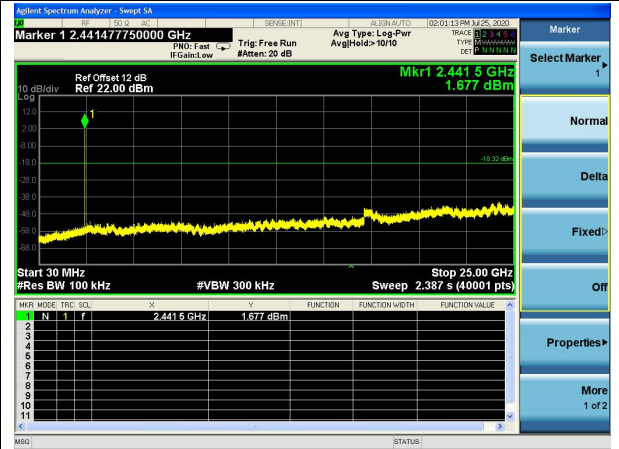


2DH5 Conducted Spurious Emissions

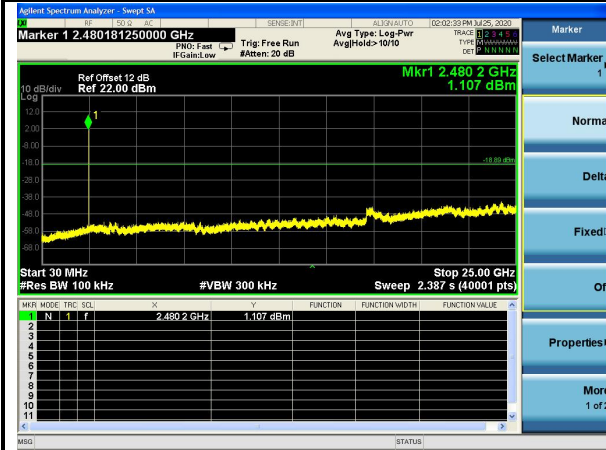
Channel 00 (2402MHz)



Channel 39 (2441MHz)

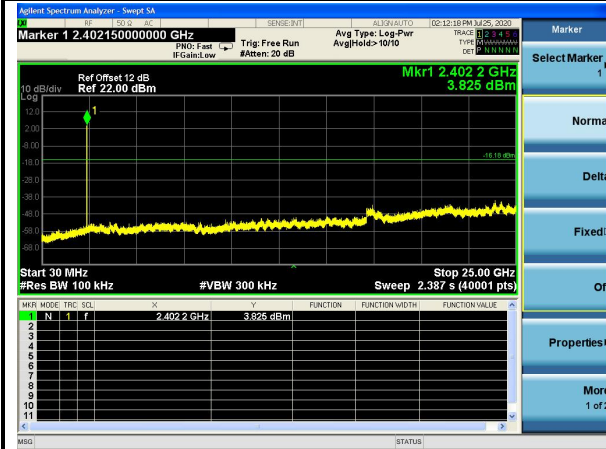


Channel 78 (2480MHz)

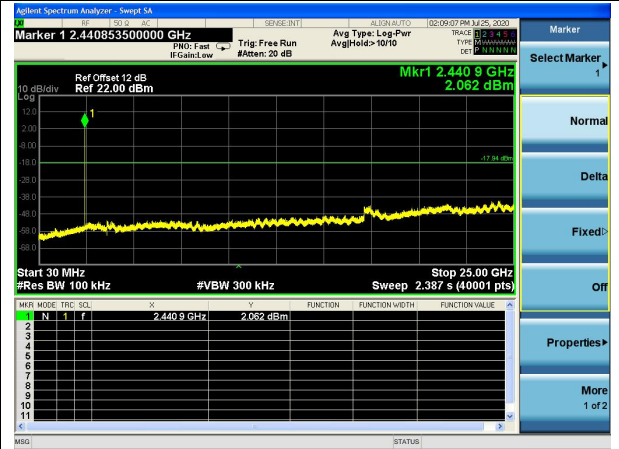


3DH5 Conducted Spurious Emissions

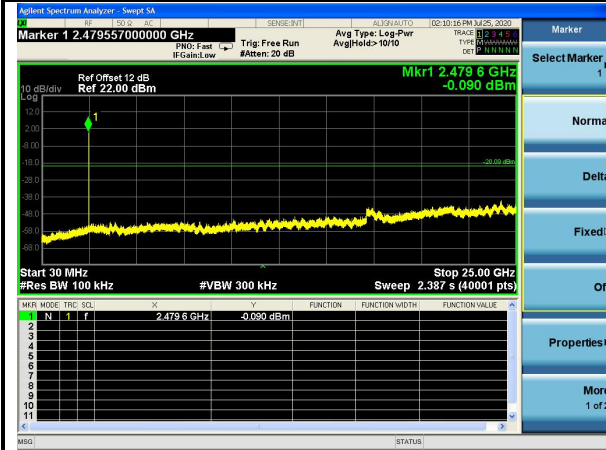
Channel 00 (2402MHz)



Channel 39 (2441MHz)



Channel 78 (2480MHz)



6.9. Radiated Spurious Emission Measurement

6.9.1. 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

6.9.2. Test Procedure Used

ANSI C63.10-2013 Section 6.3

ANSI C63.10-2013 Section 6.4

ANSI C63.10-2013 Section 6.5

ANSI C63.10-2013 Section 6.6

6.9.3. 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

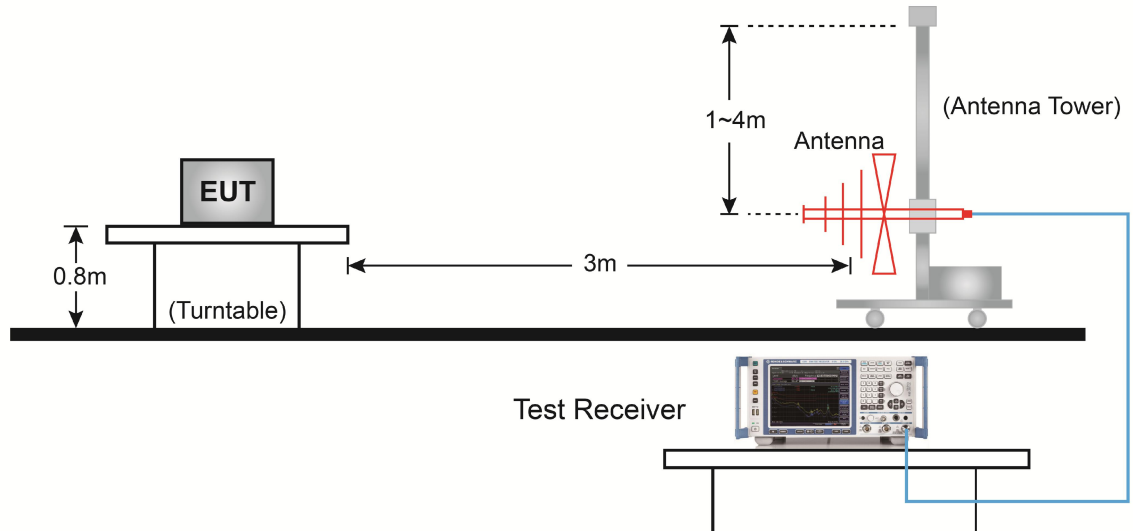
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz

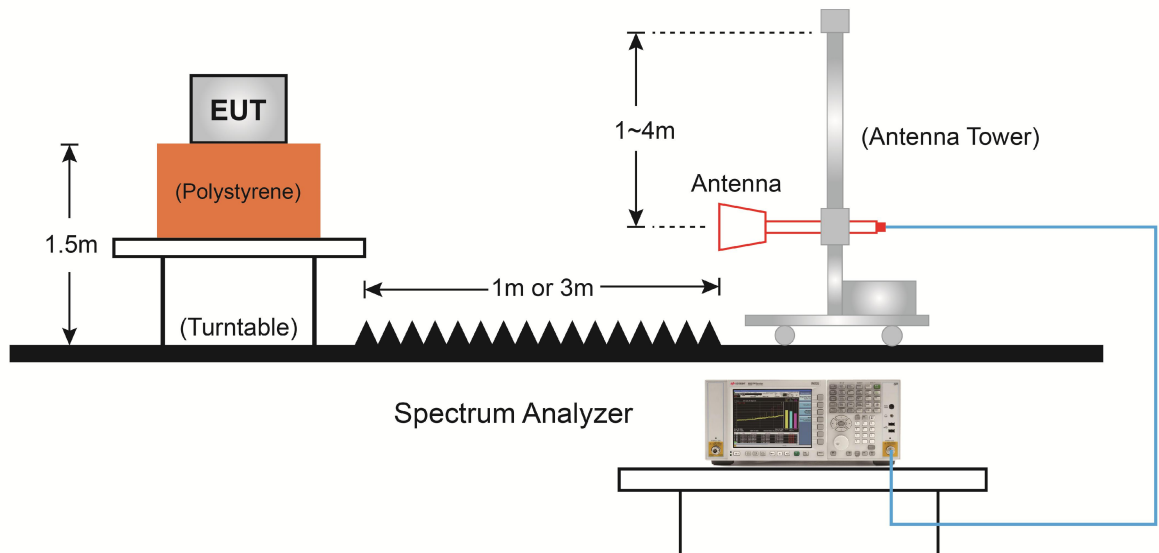
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

6.9.4. Test Setup

Below 1GHz Test Setup:



Above 1GHz Test Setup:



6.9.5. Test Result

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	DH5	Test Channel:	00
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3728.5	40.0	2.5	42.5	74.0	-31.5	Peak	Horizontal
*	5224.5	34.1	6.6	40.7	74.0	-33.3	Peak	Horizontal
*	6338.0	35.4	8.8	44.2	74.0	-29.8	Peak	Horizontal
	7502.5	35.1	11.9	47.0	74.0	-27.0	Peak	Horizontal
	3737.0	47.8	2.6	50.4	74.0	-23.6	Peak	Vertical
*	4442.5	33.7	4.5	38.2	74.0	-35.8	Peak	Vertical
*	5335.0	43.7	6.7	50.4	74.0	-23.6	Peak	Vertical
	7443.0	36.4	12.1	48.5	74.0	-25.5	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	DH5	Test Channel:	39
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3728.5	39.4	2.5	41.9	74.0	-32.1	Peak	Horizontal
*	4459.5	33.8	4.5	38.3	74.0	-35.7	Peak	Horizontal
*	5241.5	33.5	6.7	40.2	74.0	-33.8	Peak	Horizontal
	7604.5	35.2	11.8	47.0	74.0	-27.0	Peak	Horizontal
	3728.5	46.9	2.5	49.4	74.0	-24.6	Peak	Vertical
*	4442.5	33.6	4.5	38.1	74.0	-35.9	Peak	Vertical
*	5309.5	36.0	6.6	42.6	74.0	-31.4	Peak	Vertical
	7468.5	36.3	11.8	48.1	74.0	-25.9	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	DH5	Test Channel:	78
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3728.5	39.1	2.5	41.6	74.0	-32.4	Peak	Horizontal
*	5326.5	36.6	6.7	43.3	74.0	-30.7	Peak	Horizontal
*	6202.0	34.9	8.1	43.0	74.0	-31.0	Peak	Horizontal
	7732.0	35.6	11.4	47.0	74.0	-27.0	Peak	Horizontal
	3992.0	40.2	3.4	43.6	74.0	-30.4	Peak	Vertical
*	4485.0	33.4	4.8	38.2	74.0	-35.8	Peak	Vertical
*	5326.5	43.3	6.7	50.0	74.0	-24.0	Peak	Vertical
	7468.5	37.9	11.8	49.7	74.0	-24.3	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	2DH5	Test Channel:	00
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3728.5	38.8	2.5	41.3	74.0	-32.7	Peak	Horizontal
*	4485.0	33.7	4.8	38.5	74.0	-35.5	Peak	Horizontal
*	5326.5	36.4	6.7	43.1	74.0	-30.9	Peak	Horizontal
	7383.5	34.9	11.8	46.7	74.0	-27.3	Peak	Horizontal
	3992.0	42.4	3.4	45.8	74.0	-28.2	Peak	Vertical
*	5318.0	44.0	6.6	50.6	74.0	-23.4	Peak	Vertical
*	6533.5	39.4	9.5	48.9	74.0	-25.1	Peak	Vertical
	7451.5	36.3	12.0	48.3	74.0	-25.7	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	2DH5	Test Channel:	39
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3728.5	41.3	2.5	43.8	74.0	-30.2	Peak	Horizontal
*	5326.5	34.8	6.7	41.5	74.0	-32.5	Peak	Horizontal
*	6448.5	35.0	9.2	44.2	74.0	-29.8	Peak	Horizontal
	7443.0	34.0	12.1	46.1	74.0	-27.9	Peak	Horizontal
	3728.5	47.2	2.5	49.7	74.0	-24.3	Peak	Vertical
*	5309.5	38.5	6.6	45.1	74.0	-28.9	Peak	Vertical
*	6661.0	38.2	9.7	47.9	74.0	-26.1	Peak	Vertical
	7460.0	38.1	11.9	50.0	74.0	-24.0	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	2DH5	Test Channel:	78
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3737.0	41.5	2.6	44.1	74.0	-29.9	Peak	Horizontal
*	5598.5	36.4	7.2	43.6	74.0	-30.4	Peak	Horizontal
*	6720.5	35.4	9.6	45.0	74.0	-29.0	Peak	Horizontal
	7681.0	36.1	11.6	47.7	74.0	-26.3	Peak	Horizontal
	3728.5	46.4	2.5	48.9	74.0	-25.1	Peak	Vertical
*	5335.0	44.3	6.7	51.0	74.0	-23.0	Peak	Vertical
*	6644.0	41.4	7.4	48.8	74.0	-25.2	Peak	Vertical
	7460.0	35.5	11.9	47.4	74.0	-26.6	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	3DH5	Test Channel:	00
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	3762.5	37.1	2.7	39.8	74.0	-34.2	Peak	Horizontal
*	6482.5	34.7	9.3	44.0	74.0	-30.0	Peak	Horizontal
*	7103.0	34.1	11.3	45.4	74.0	-28.6	Peak	Horizontal
	7426.0	35.6	11.8	47.4	74.0	-26.6	Peak	Horizontal
	3728.5	43.3	2.5	45.8	74.0	-28.2	Peak	Vertical
*	5309.5	41.6	6.6	48.2	74.0	-25.8	Peak	Vertical
*	6669.5	36.0	9.7	45.7	74.0	-28.3	Peak	Vertical
	8165.5	36.1	12.4	48.5	74.0	-25.5	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	3DH5	Test Channel:	39
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3720.0	40.5	2.5	43.0	74.0	-31.0	Peak	Horizontal
*	5318.0	36.0	6.6	42.6	74.0	-31.4	Peak	Horizontal
*	7060.5	34.8	11.0	45.8	74.0	-28.2	Peak	Horizontal
	8165.5	35.6	12.4	48.0	74.0	-26.0	Peak	Horizontal
	3983.5	41.8	3.3	45.1	74.0	-28.9	Peak	Vertical
*	5335.0	40.1	6.7	46.8	74.0	-27.2	Peak	Vertical
*	6644.0	37.6	9.6	47.2	74.0	-26.8	Peak	Vertical
	7460.0	35.9	11.9	47.8	74.0	-26.2	Peak	Vertical

Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Notebook	Test Engineer	David Lv
Test Site	AC1	Test Date	2020/07/26
Test Mode:	3DH5	Test Channel:	78
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	3728.5	39.8	2.5	42.3	74.0	-31.7	Peak	Horizontal
*	5853.5	34.5	7.7	42.2	74.0	-31.8	Peak	Horizontal
*	7043.5	34.4	10.9	45.3	74.0	-28.7	Peak	Horizontal
	7698.0	35.4	11.7	47.1	74.0	-26.9	Peak	Horizontal
	3720.0	42.3	2.5	44.8	74.0	-29.2	Peak	Vertical
*	5326.5	44.3	6.7	51.0	74.0	-23.0	Peak	Vertical
*	6661.0	38.2	9.7	47.9	74.0	-26.1	Peak	Vertical
	7451.5	35.1	12.0	47.1	74.0	-26.9	Peak	Vertical

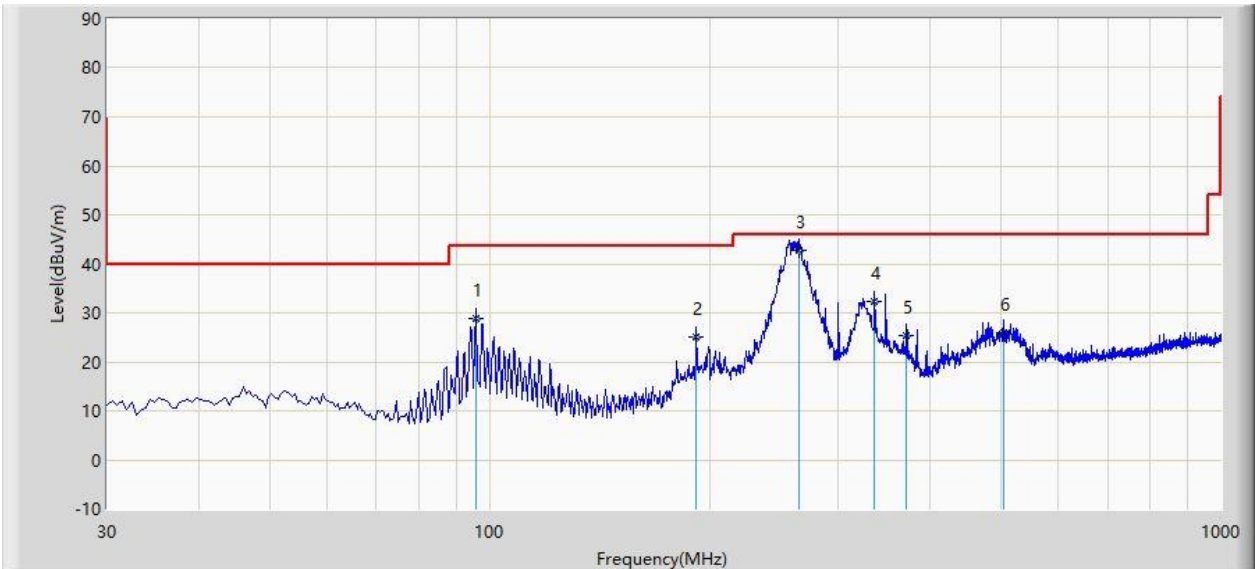
Note 1: "*" means that the frequency is not in restricted band.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Radiated Emission below 1GHz:

Site: AC1	Time: 2020/07/24
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: VULB 9168 _30-2000MHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at channel 2402MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			95.960	28.840	19.408	-14.660	43.500	9.432	QP
2			191.990	25.004	12.235	-18.496	43.500	12.769	QP
3		*	264.740	42.890	30.753	-3.110	46.000	12.137	QP
4			335.550	32.450	15.866	-13.550	46.000	16.584	QP
5			371.925	25.444	8.066	-20.556	46.000	17.377	QP
6			503.845	26.040	5.814	-19.960	46.000	20.225	QP

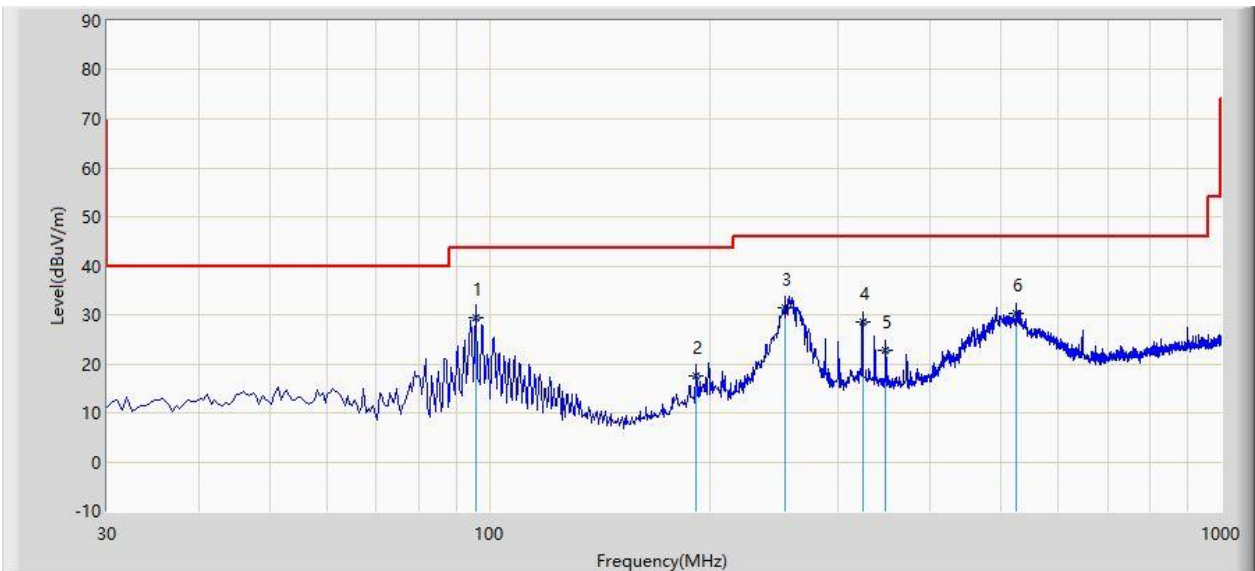
Note 1: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz and 18GHz ~ 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

Site: AC1	Time: 2020/07/24
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: VULB 9168 _30-2000MHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at channel 2402MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	95.960	29.360	19.928	-14.140	43.500	9.432	QP
2			191.990	17.555	4.786	-25.945	43.500	12.769	QP
3			254.070	31.570	19.767	-14.430	46.000	11.803	QP
4			323.910	28.500	12.295	-17.500	46.000	16.205	QP
5			348.160	22.650	5.814	-23.350	46.000	16.836	QP
6			526.155	30.310	9.677	-15.690	46.000	20.632	QP

Note 1: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz and 18GHz ~ 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

6.10. Radiated Restricted Band Edge Measurement

6.10.1. Test Limit

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.

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

6.10.2. Test Procedure Used

ANSI C63.10-2013 Section 6.3

ANSI C63.10-2013 Section 6.6

ANSI C63.10-2013 Section 6.10

6.10.3. Test Setting

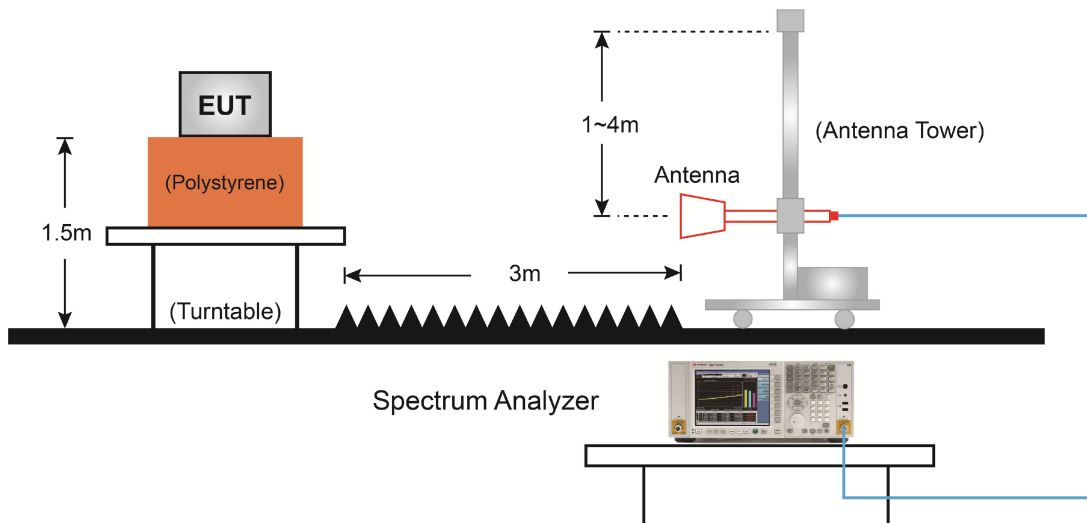
Peak Field Strength Measurements

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 Field Strength Measurements

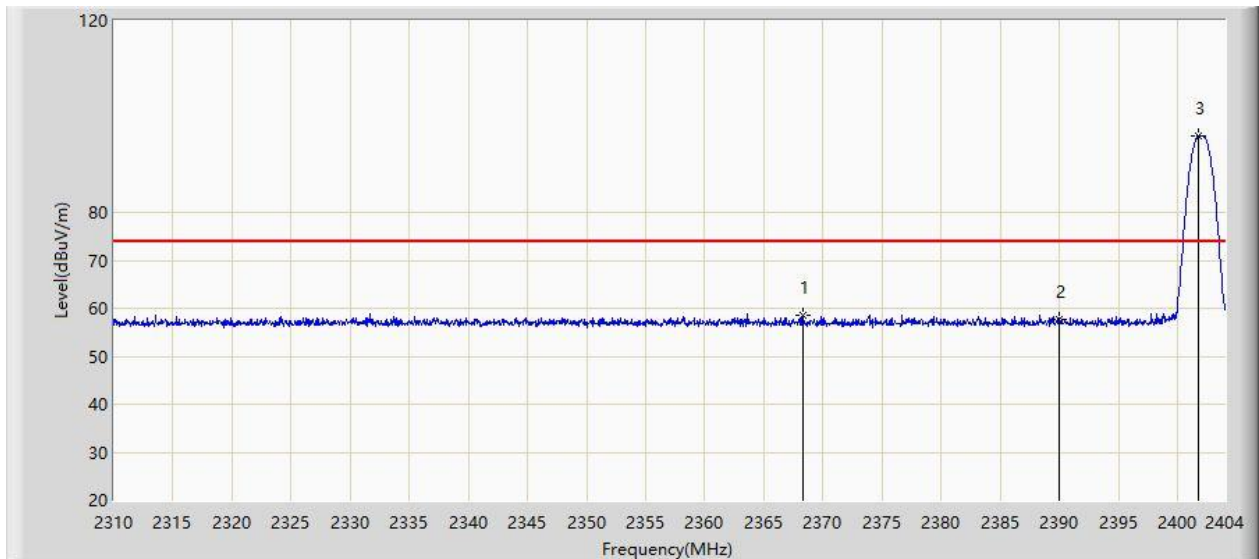
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW $\geq 1/T$
4. De As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). 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
5. Detector = Peak
6. Sweep time = auto
7. Trace mode = max hold
8. Allow max hold to run for at least 50 times (1/duty cycle) traces

6.10.4. Test Setup



1.10.1.Test Result

Site: AC1	Time: 2020/07/25 - 15:26
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2402MHz	

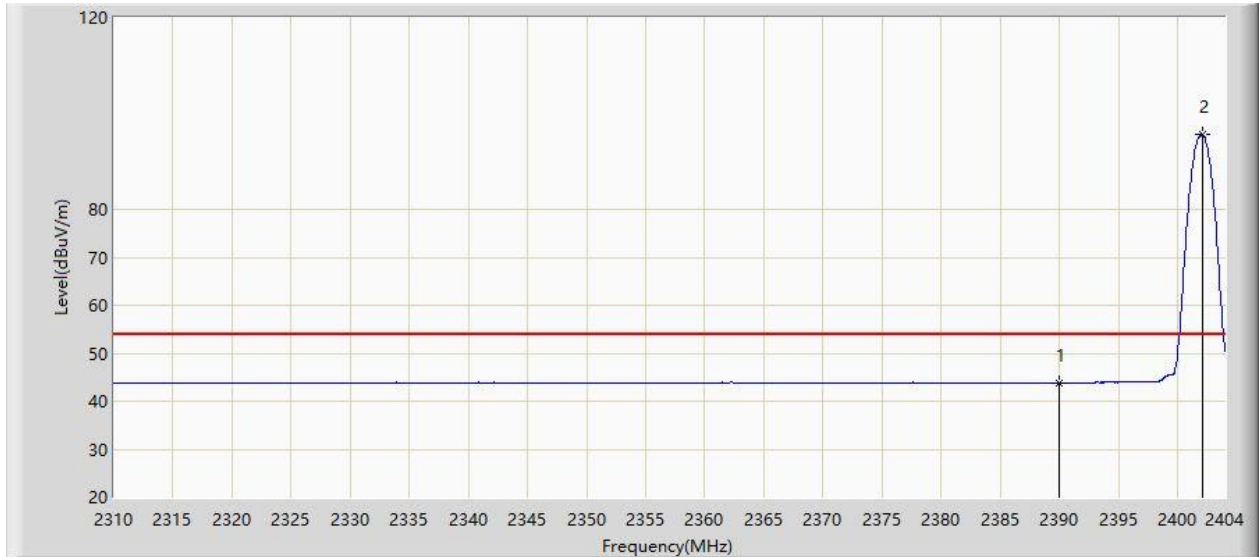


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2368.327	58.687	26.587	-15.313	74.000	32.100	PK
2			2390.000	57.751	25.679	-16.249	74.000	32.072	PK
3		*	2401.791	95.945	63.870	N/A	N/A	32.075	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:34
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2402MHz	

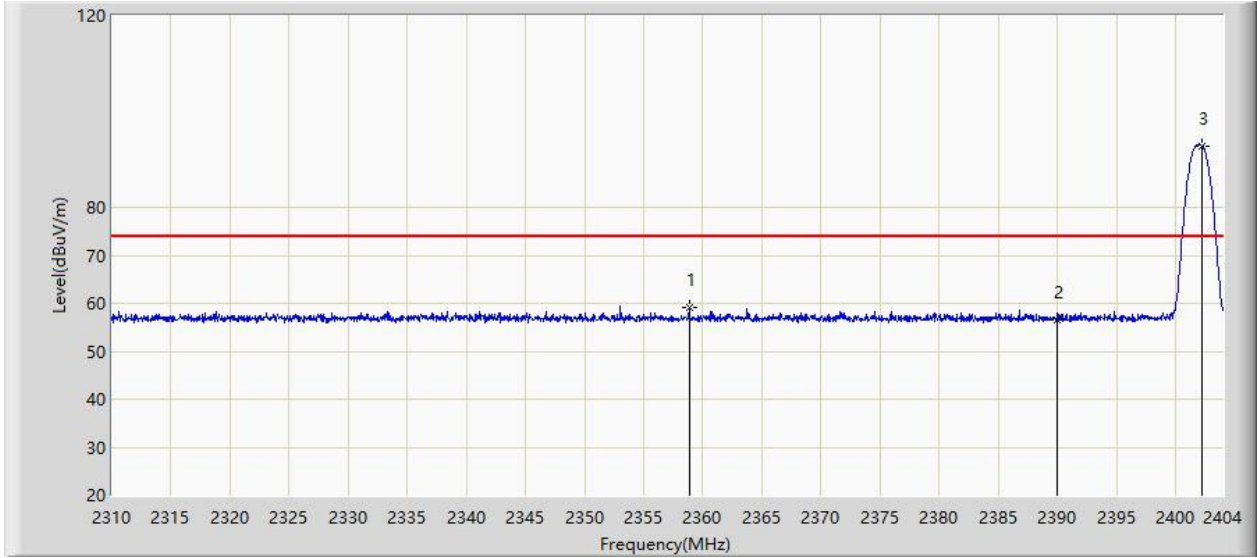


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2390.000	43.856	11.784	-10.144	54.000	32.072	AV
2		*	2402.073	95.642	63.567	N/A	N/A	32.076	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:34
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2402MHz	

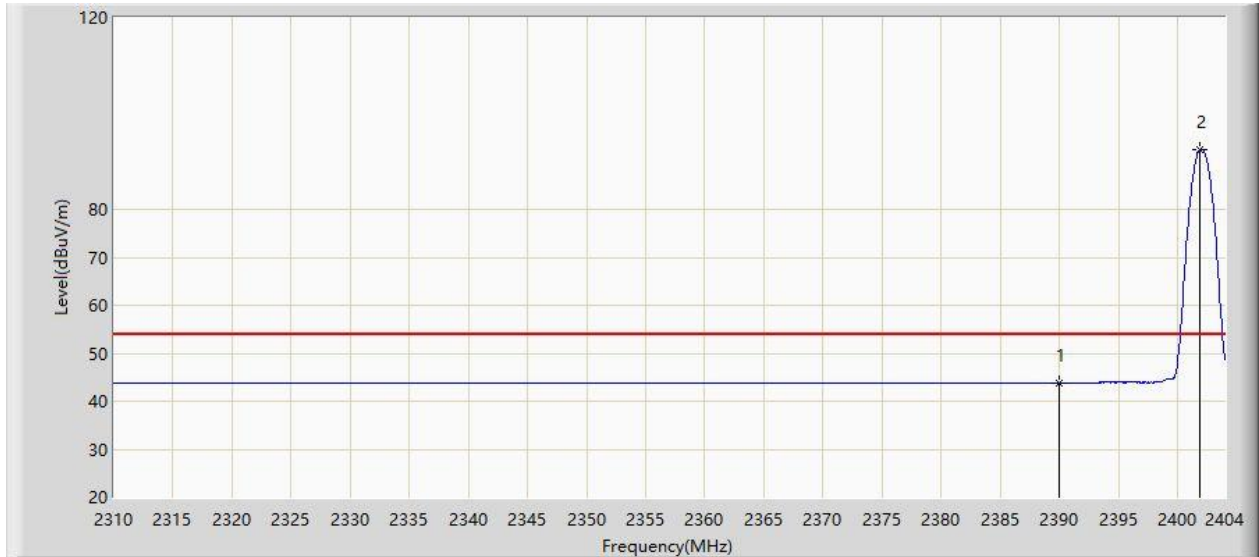


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2358.833	59.058	26.935	-14.942	74.000	32.123	PK
2			2390.000	56.508	24.436	-17.492	74.000	32.072	PK
3		*	2402.214	92.884	60.808	N/A	N/A	32.075	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:37
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2402MHz	

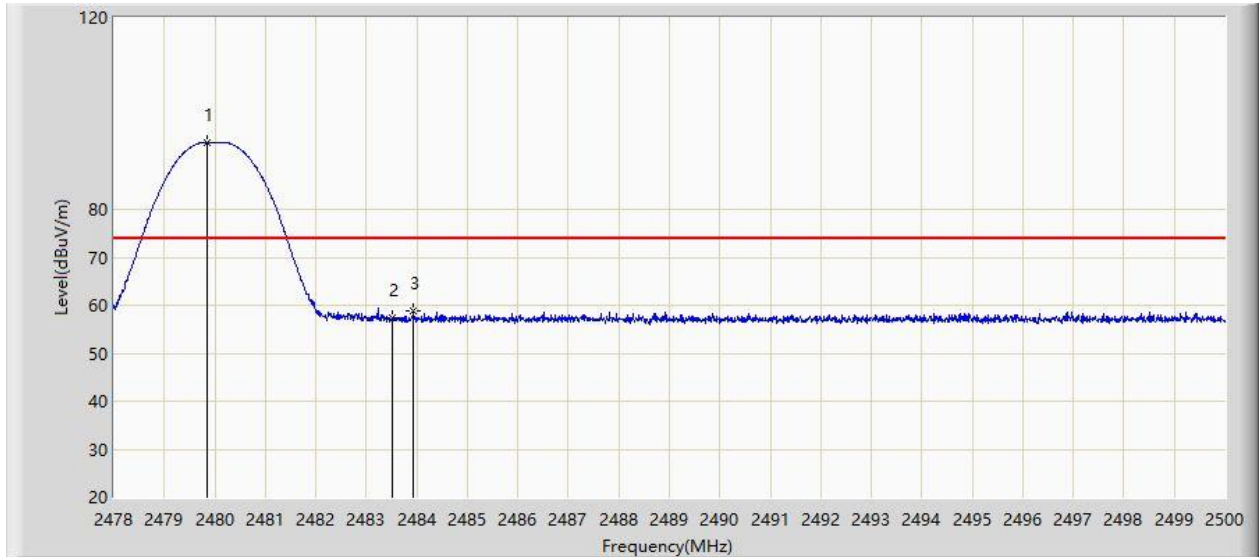


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2390.000	43.788	11.716	-10.212	54.000	32.072	AV
2		*	2401.932	92.524	60.449	N/A	N/A	32.075	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:38
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2480MHz	

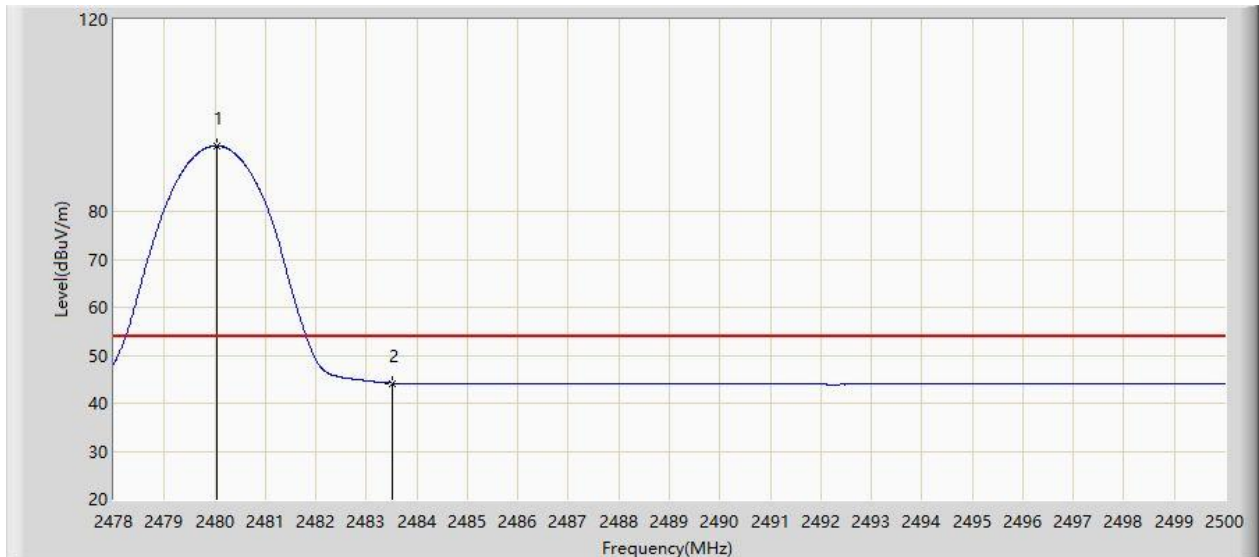


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.837	93.975	61.931	N/A	N/A	32.044	PK
2			2483.500	57.304	25.267	-16.696	74.000	32.037	PK
3			2483.940	58.736	26.700	-15.264	74.000	32.036	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:41
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2480MHz	

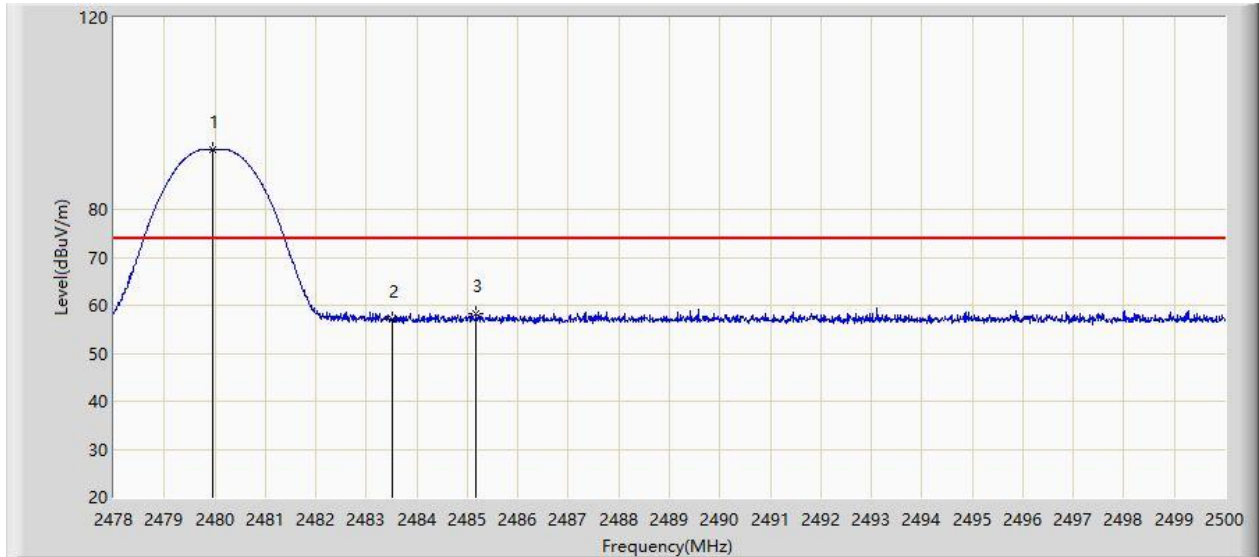


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2480.046	93.659	61.616	N/A	N/A	32.044	AV
2			2483.500	44.186	12.149	-9.814	54.000	32.037	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:42
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2480MHz	

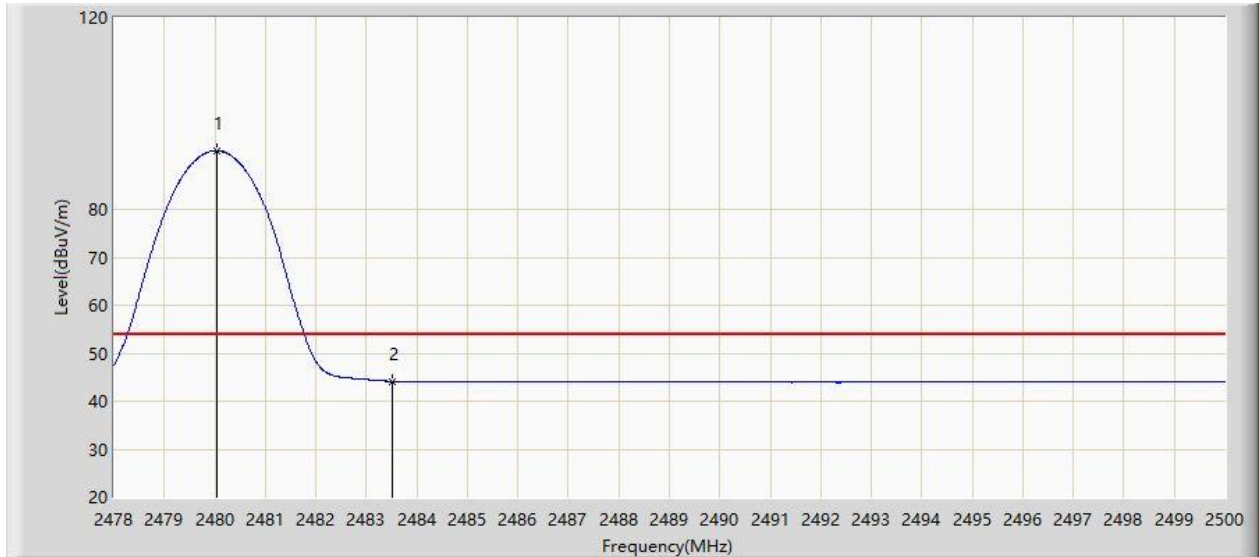


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.969	92.556	60.512	N/A	N/A	32.044	PK
2			2483.500	57.234	25.197	-16.766	74.000	32.037	PK
3			2485.172	58.367	26.333	-15.633	74.000	32.034	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:45
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at Channel 2480MHz	

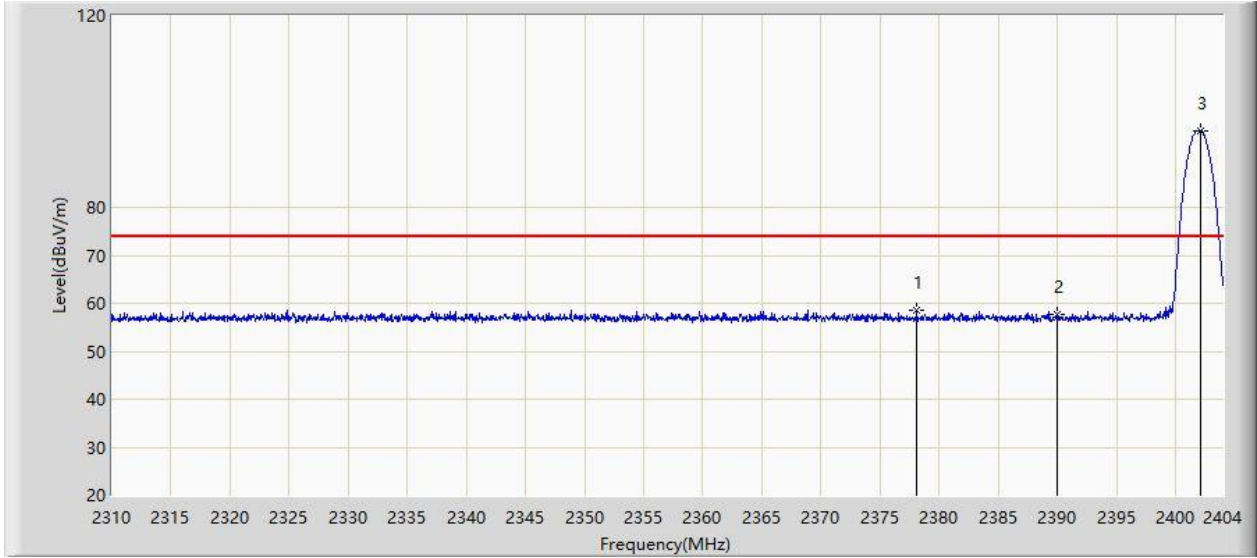


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2480.046	92.219	60.176	N/A	N/A	32.044	AV
2			2483.500	44.131	12.094	-9.869	54.000	32.037	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:46
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

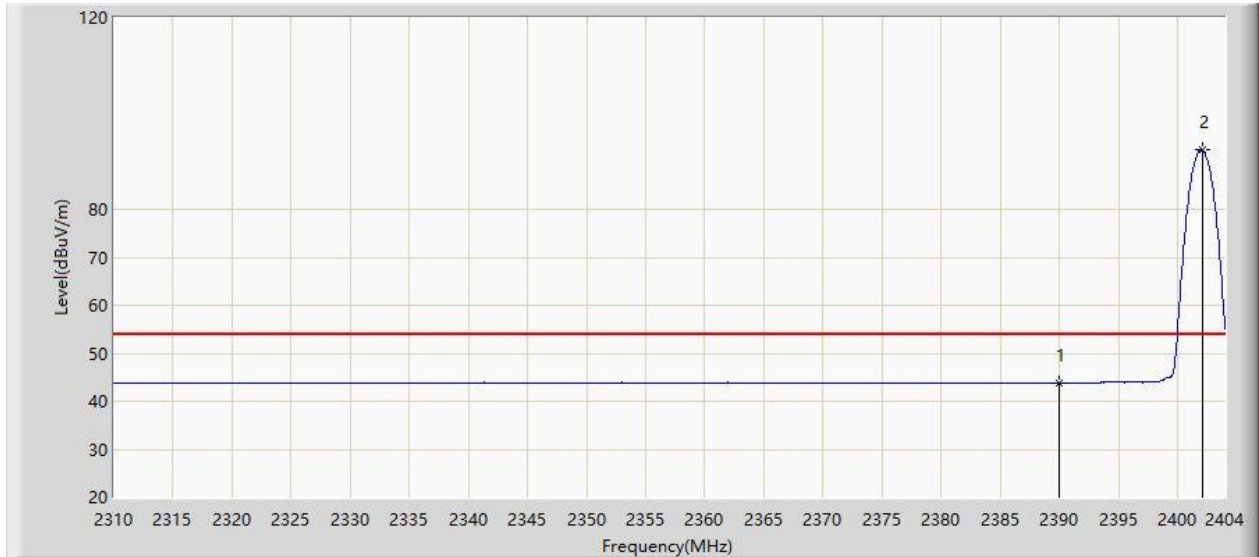


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2378.103	58.683	26.607	-15.317	74.000	32.076	PK
2			2390.000	57.615	25.543	-16.385	74.000	32.072	PK
3		*	2402.073	96.010	63.935	N/A	N/A	32.076	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:49
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

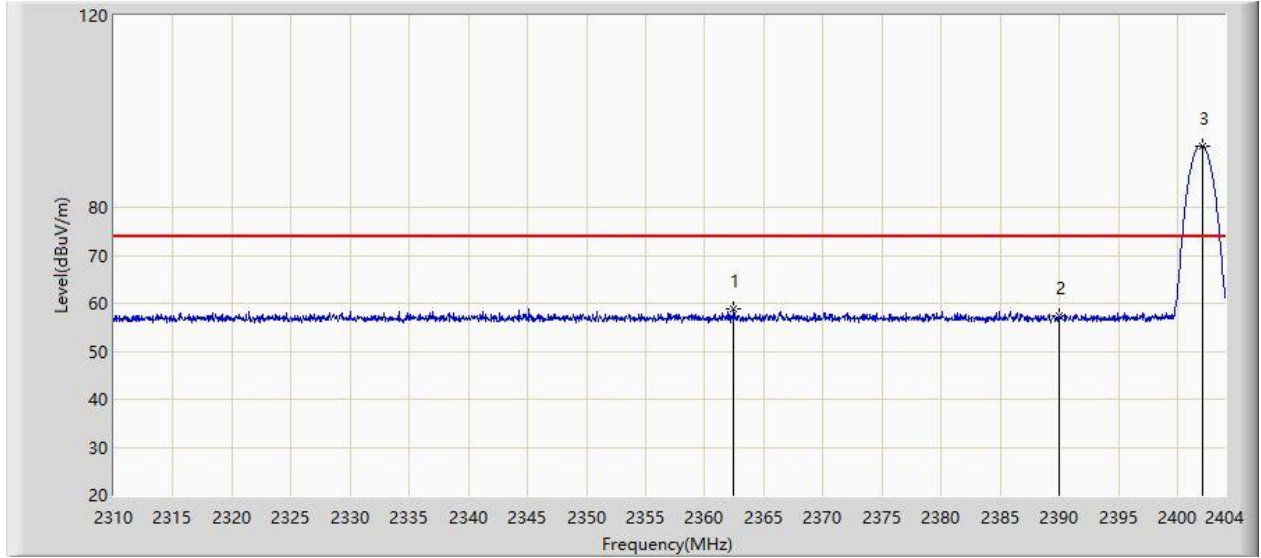


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2390.000	43.866	11.794	-10.134	54.000	32.072	AV
2		*	2402.073	92.423	60.348	N/A	N/A	32.076	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:50
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

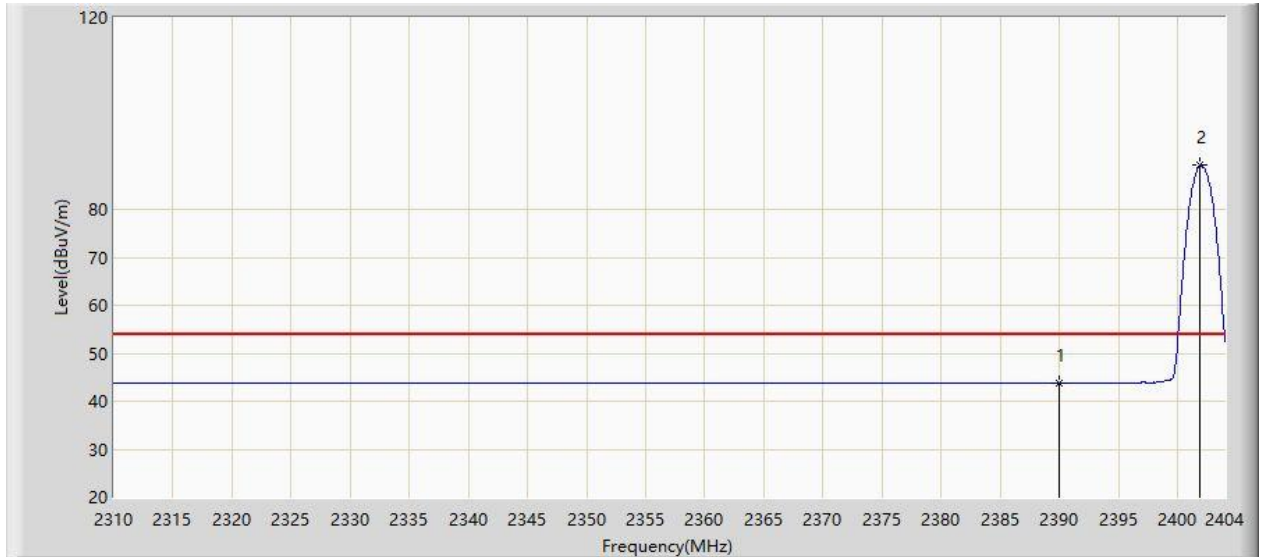


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2362.452	58.816	26.700	-15.184	74.000	32.115	PK
2			2390.000	57.398	25.326	-16.602	74.000	32.072	PK
3		*	2402.167	92.835	60.759	N/A	N/A	32.076	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:52
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

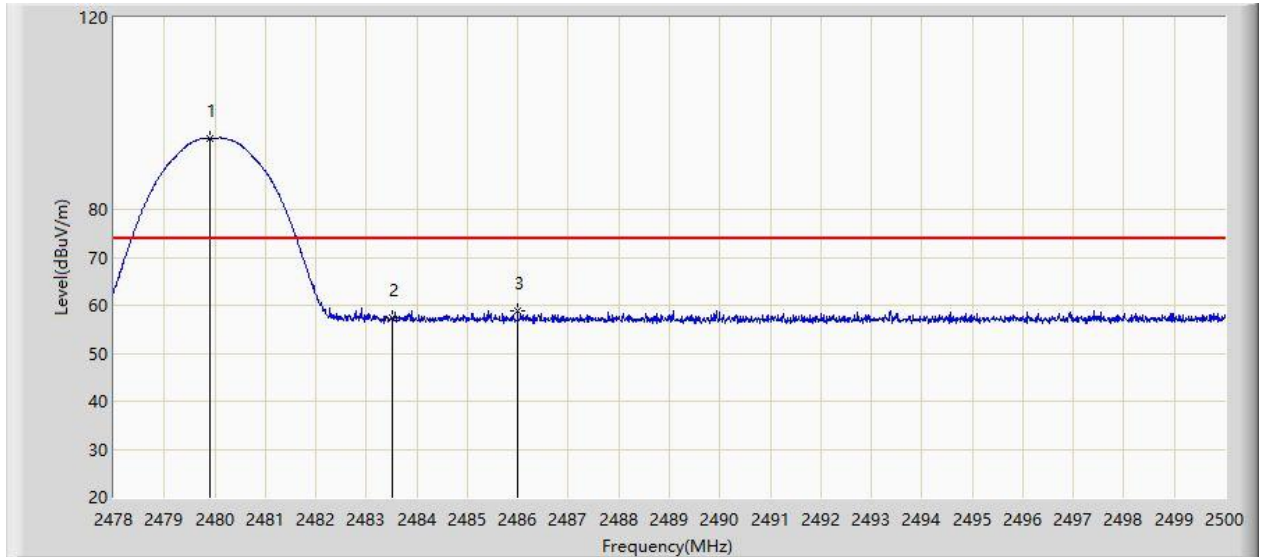


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2390.000	43.819	11.747	-10.181	54.000	32.072	AV
2		*	2401.932	89.163	57.088	N/A	N/A	32.075	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 15:54
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

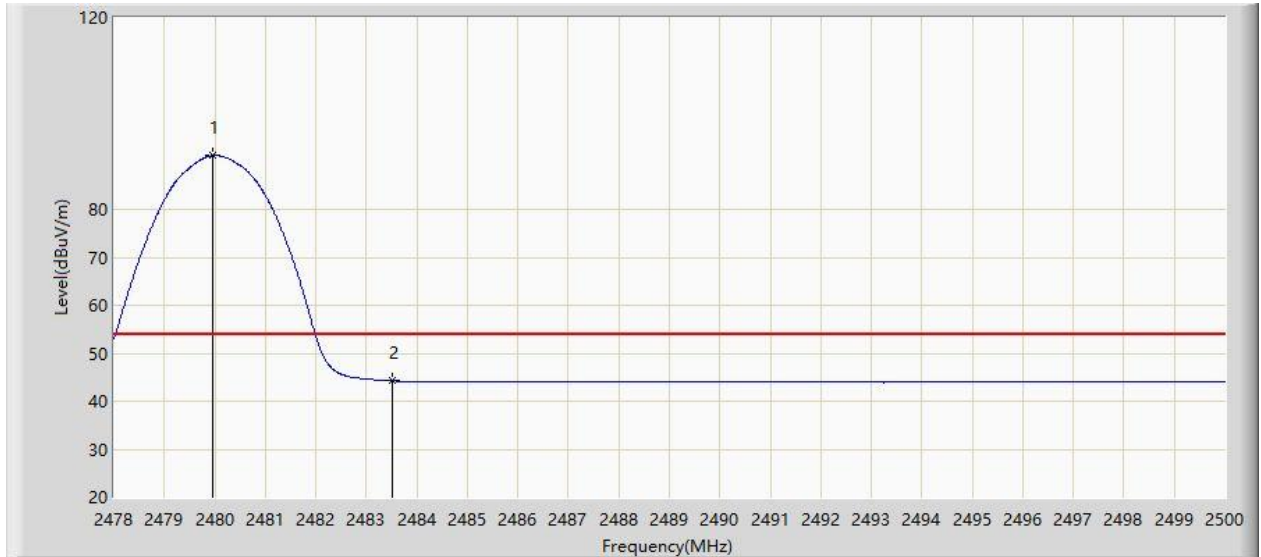


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.903	94.922	62.878	N/A	N/A	32.044	PK
2			2483.500	57.396	25.359	-16.604	74.000	32.037	PK
3			2485.997	58.813	26.781	-15.187	74.000	32.032	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:02
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

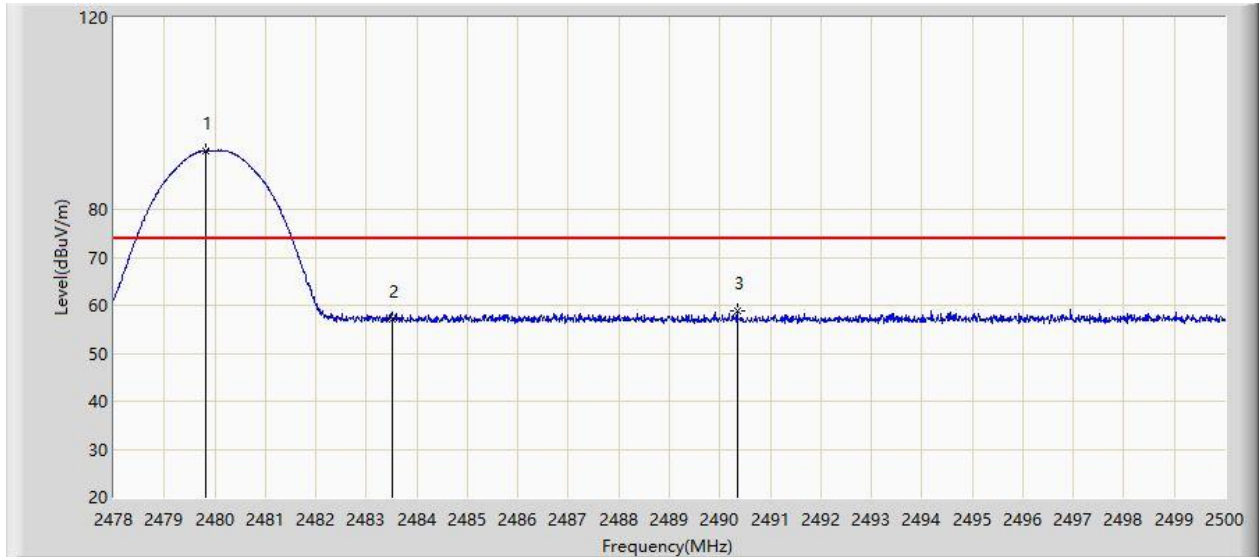


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.969	91.205	59.161	N/A	N/A	32.044	AV
2			2483.500	44.242	12.205	-9.758	54.000	32.037	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:02
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

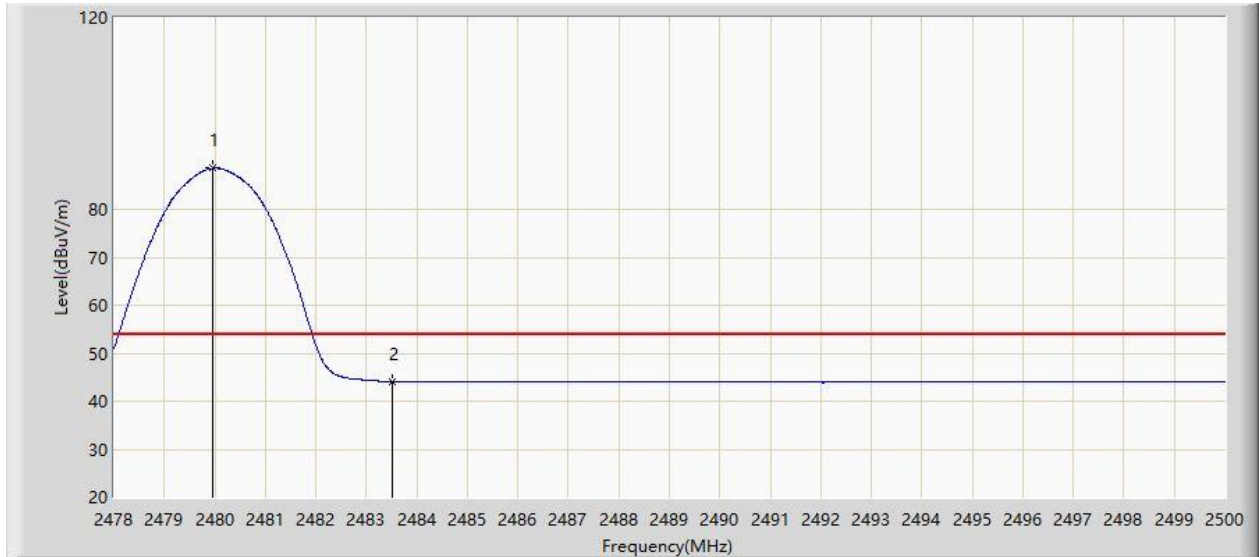


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.826	92.229	60.185	N/A	N/A	32.044	PK
2			2483.500	56.970	24.933	-17.030	74.000	32.037	PK
3			2490.342	58.961	26.937	-15.039	74.000	32.024	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:05
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

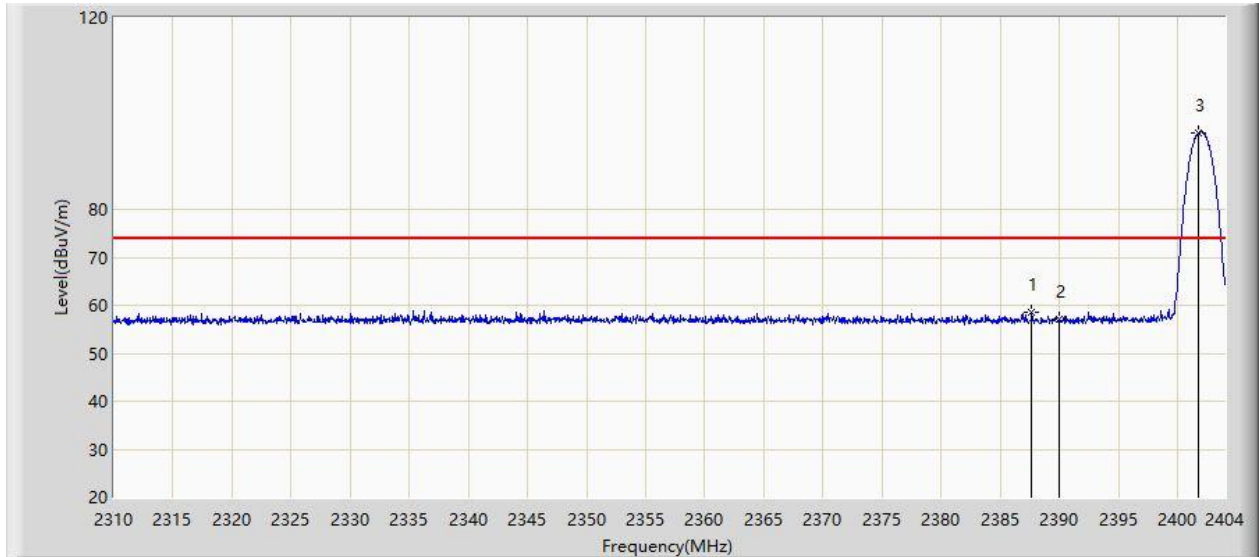


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.969	88.576	56.532	N/A	N/A	32.044	AV
2			2483.500	44.103	12.066	-9.897	54.000	32.037	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:06
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

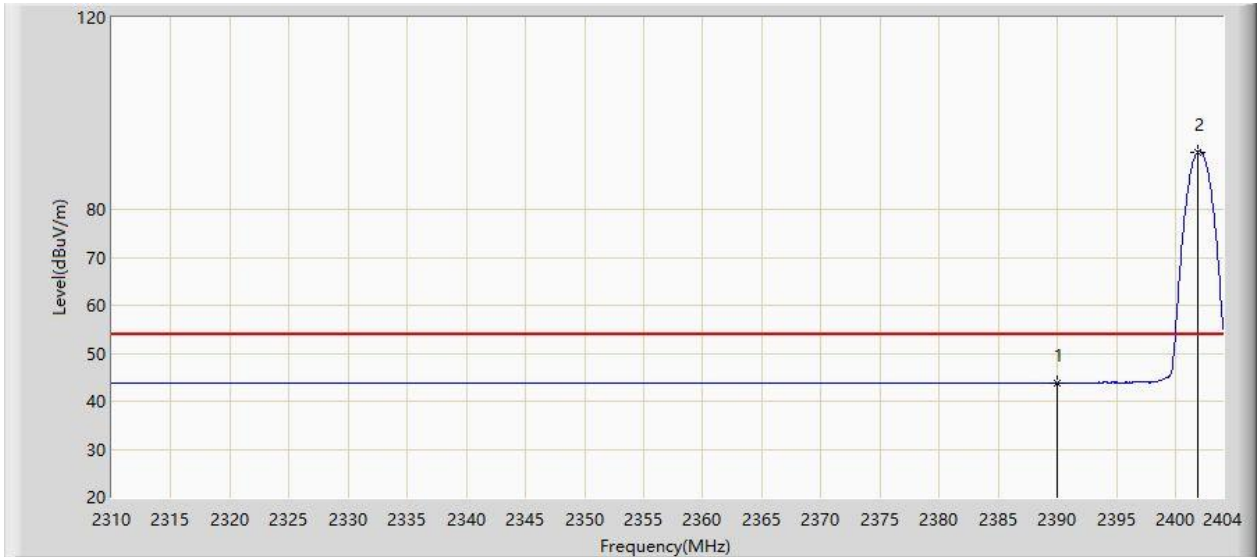


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2387.644	58.504	26.431	-15.496	74.000	32.072	PK
2			2390.000	57.128	25.056	-16.872	74.000	32.072	PK
3		*	2401.791	95.977	63.902	N/A	N/A	32.075	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:10
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

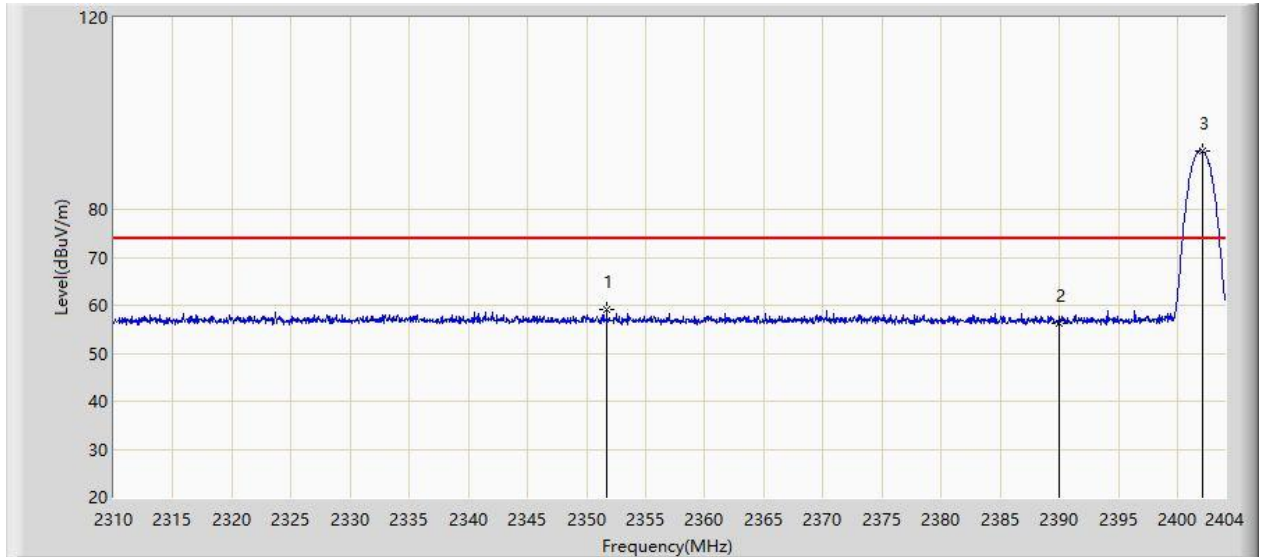


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2390.000	43.798	11.726	-10.202	54.000	32.072	AV
2		*	2401.885	91.978	59.903	N/A	N/A	32.075	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:11
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

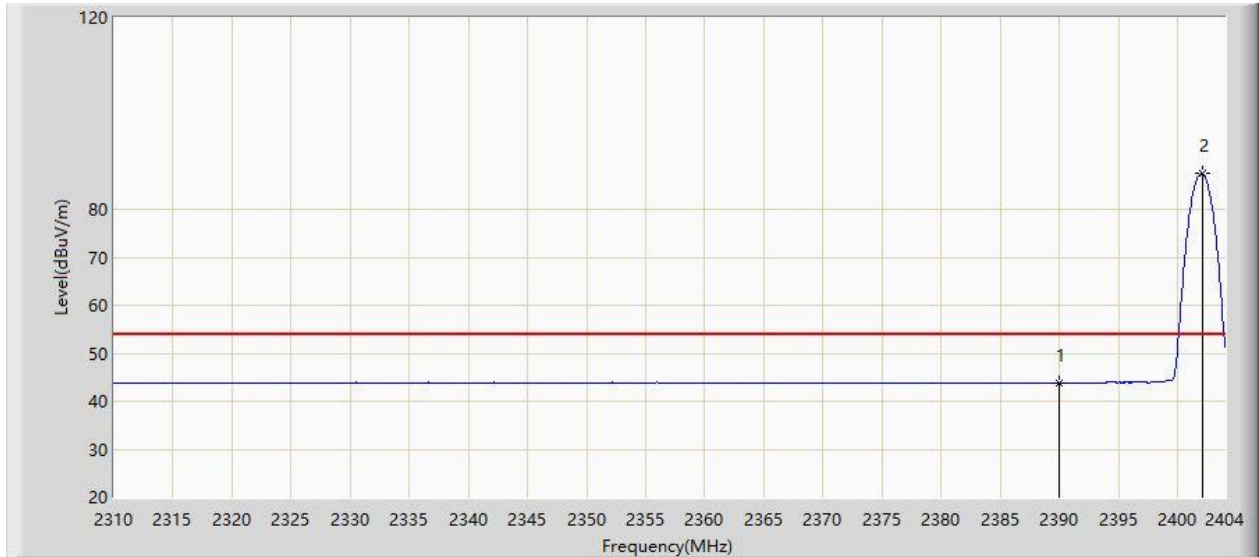


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2351.689	59.027	26.898	-14.973	74.000	32.129	PK
2			2390.000	56.353	24.281	-17.647	74.000	32.072	PK
3		*	2402.073	92.270	60.195	N/A	N/A	32.076	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:13
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

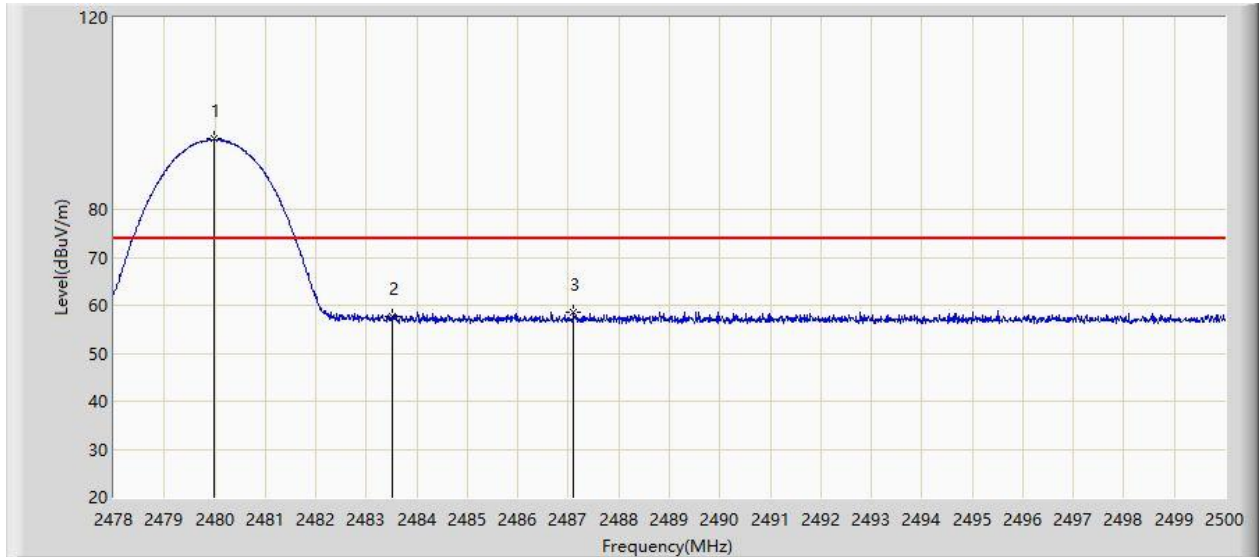


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2390.000	43.811	11.739	-10.189	54.000	32.072	AV
2		*	2402.073	87.436	55.361	N/A	N/A	32.076	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:14
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2480MHz	

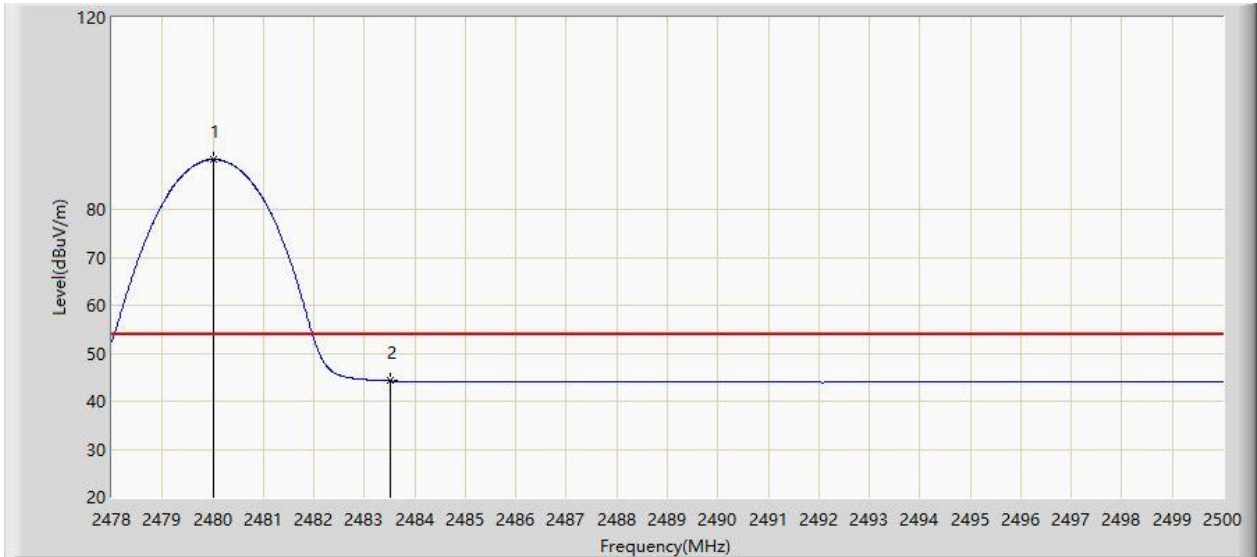


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.991	94.735	62.691	N/A	N/A	32.044	PK
2			2483.500	57.661	25.624	-16.339	74.000	32.037	PK
3			2487.097	58.581	26.551	-15.419	74.000	32.031	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:18
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2480MHz	

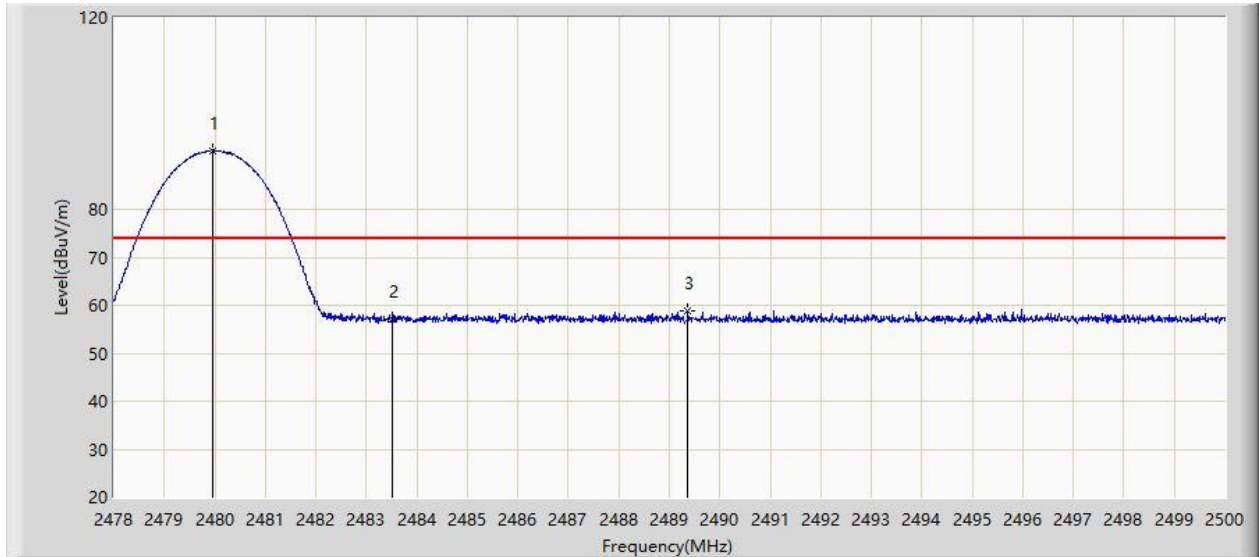


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2480.002	90.391	58.347	N/A	N/A	32.044	AV
2			2483.500	44.213	12.176	-9.787	54.000	32.037	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:18
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2480MHz	

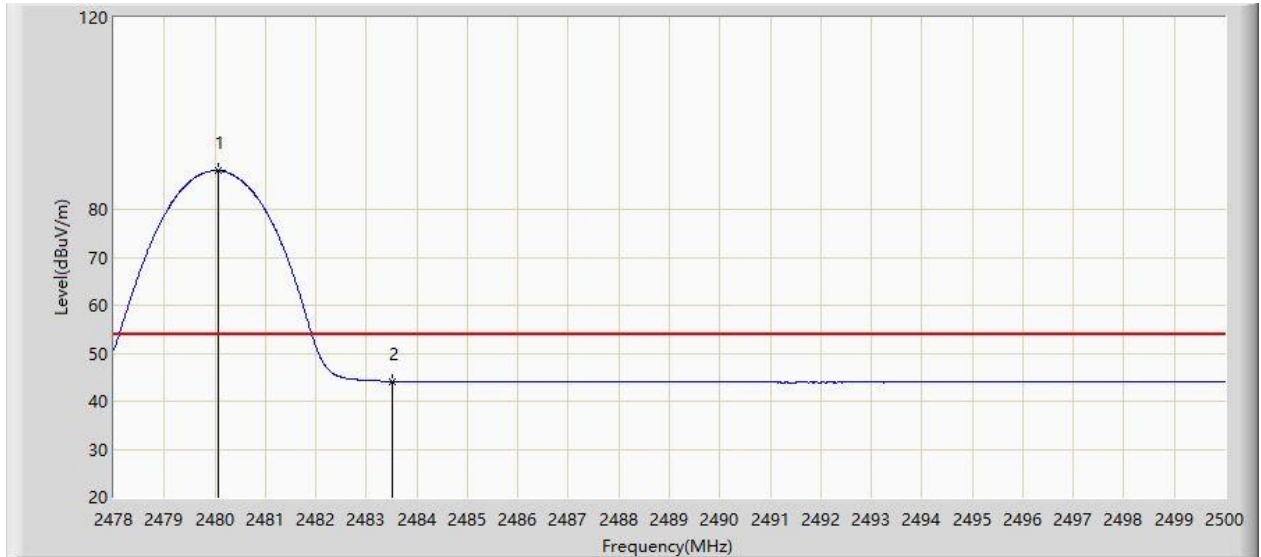


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2479.969	92.231	60.187	N/A	N/A	32.044	PK
2			2483.500	57.132	25.095	-16.868	74.000	32.037	PK
3			2489.363	58.730	26.704	-15.270	74.000	32.026	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: AC1	Time: 2020/07/25 - 16:21
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 3DH5 at Channel 2480MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	2480.079	88.065	56.022	N/A	N/A	32.043	AV
2			2483.500	44.140	12.103	-9.860	54.000	32.037	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

6.11. AC Conducted Emissions Measurement

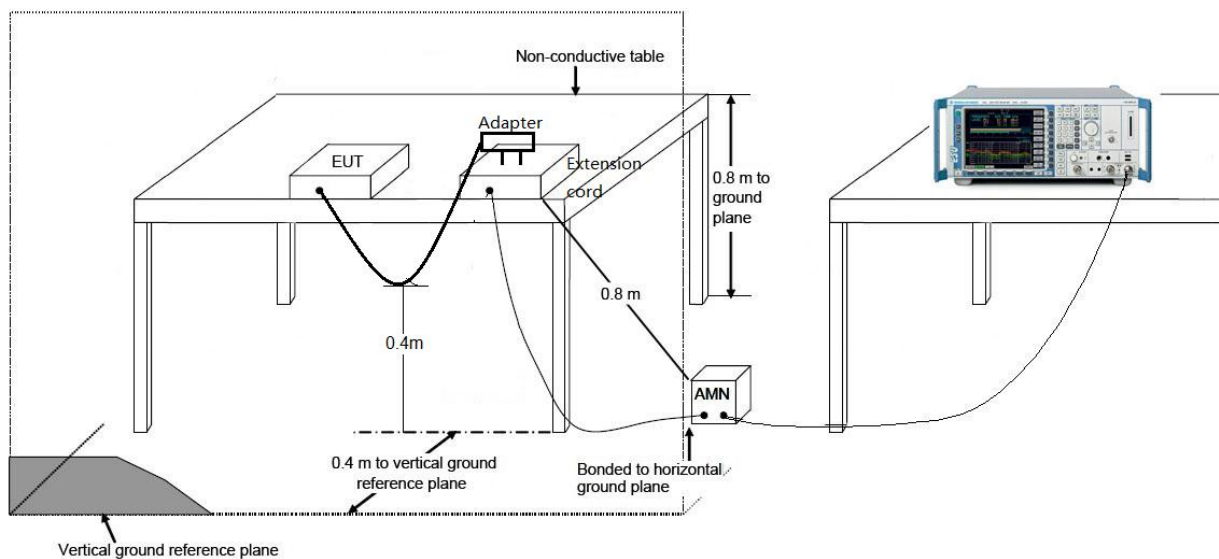
6.11.1. Test Limit

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.

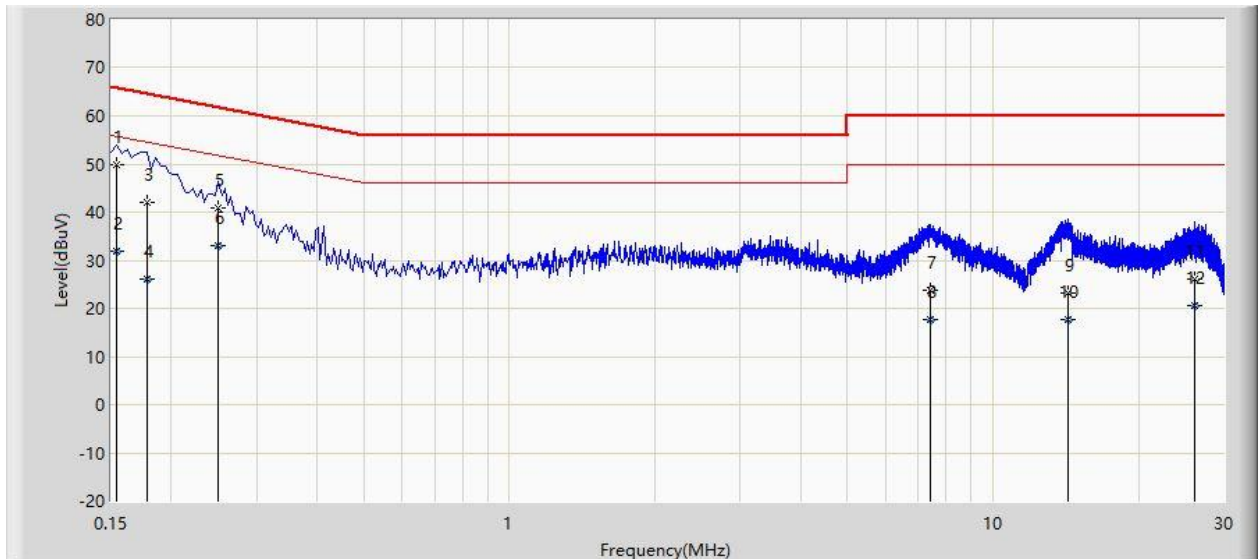
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

6.11.2. Test Setup



6.11.3. Test Result

Site: SR2	Time: 2020/07/30 - 17:04
Limit: FCC_Part15.207_CE_AC Power	Engineer: Dandy Li
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: Notebook	Power: AC 120V/60Hz
Note: Transmit by DH5 at Channel 2402MHz	

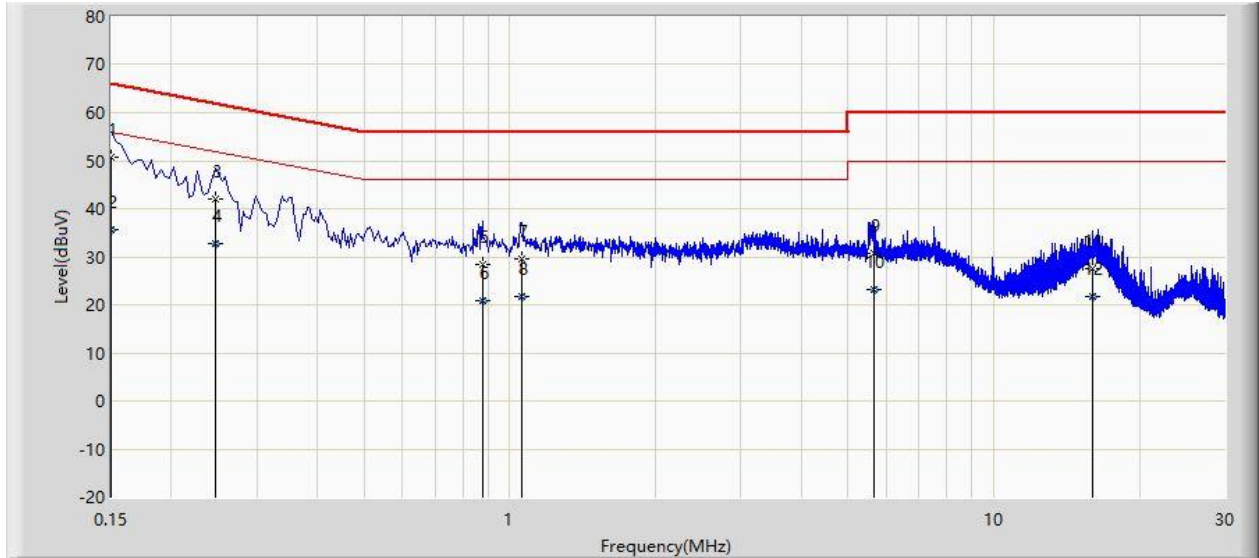


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.154	49.795	39.141	-16.000	65.795	10.653	QP
2			0.154	31.945	21.291	-23.851	55.795	10.653	AV
3			0.178	41.931	32.003	-22.647	64.578	9.928	QP
4			0.178	26.060	16.132	-28.519	54.578	9.928	AV
5			0.250	40.737	31.075	-21.020	61.757	9.662	QP
6			0.250	33.064	23.401	-18.694	51.757	9.662	AV
7			7.422	23.795	14.032	-36.205	60.000	9.762	QP
8			7.422	17.817	8.055	-32.183	50.000	9.762	AV
9			14.290	23.332	13.448	-36.668	60.000	9.884	QP
10			14.290	17.605	7.721	-32.395	50.000	9.884	AV
11			26.162	26.219	16.256	-33.781	60.000	9.963	QP
12			26.162	20.457	10.494	-29.543	50.000	9.963	AV

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: SR2	Time: 2020/07/30 - 17:19
Limit: FCC_Part15.207_CE_AC Power	Engineer: Dandy Li
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: Notebook	Power: AC 120V/60Hz
Note: Transmit by DH5 at Channel 2402MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.150	50.614	39.839	-15.386	66.000	10.776	QP
2			0.150	35.600	24.825	-20.400	56.000	10.776	AV
3			0.246	42.150	32.487	-19.741	61.891	9.663	QP
4			0.246	32.620	22.957	-19.271	51.891	9.663	AV
5			0.878	28.404	18.578	-27.596	56.000	9.826	QP
6			0.878	20.930	11.104	-25.070	46.000	9.826	AV
7			1.058	29.697	19.922	-26.303	56.000	9.776	QP
8			1.058	21.600	11.825	-24.400	46.000	9.776	AV
9			5.642	30.719	20.986	-29.281	60.000	9.733	QP
10			5.642	23.127	13.394	-26.873	50.000	9.733	AV
11			15.946	27.546	17.594	-32.454	60.000	9.951	QP
12			15.946	21.842	11.891	-28.158	50.000	9.951	AV

Note: Measure Level (dB μ V) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

7. CONCLUSION

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

————— The End —————

Appendix A - Test Setup Photograph

Refer to "2007RSU054-UT" file.

Appendix B - EUT Photograph

Refer to "2007RSU054-UE" file.