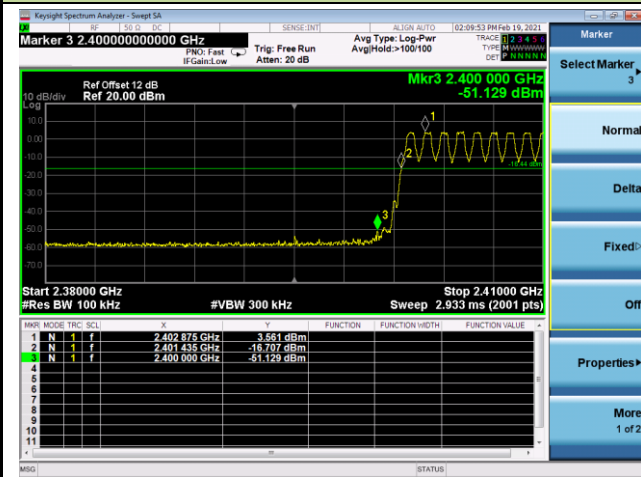
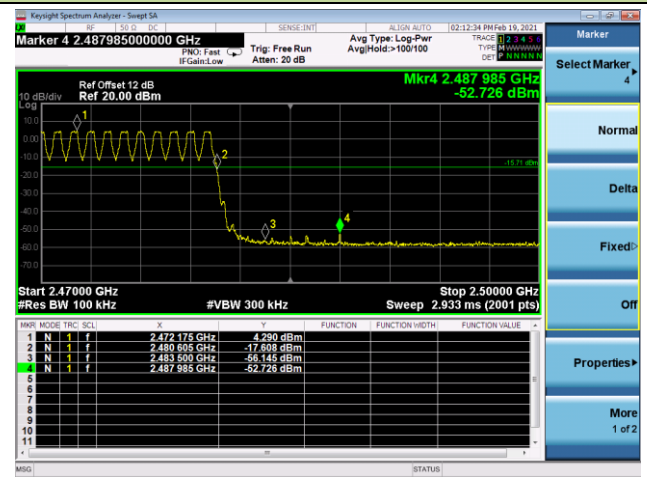


Operation Frequency Range of 20dB Bandwidth within Hopping Mode

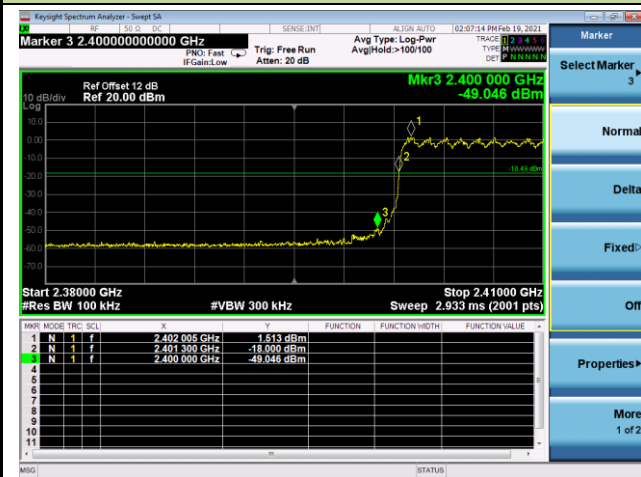
DH5 - Channel 00 (2402MHz)



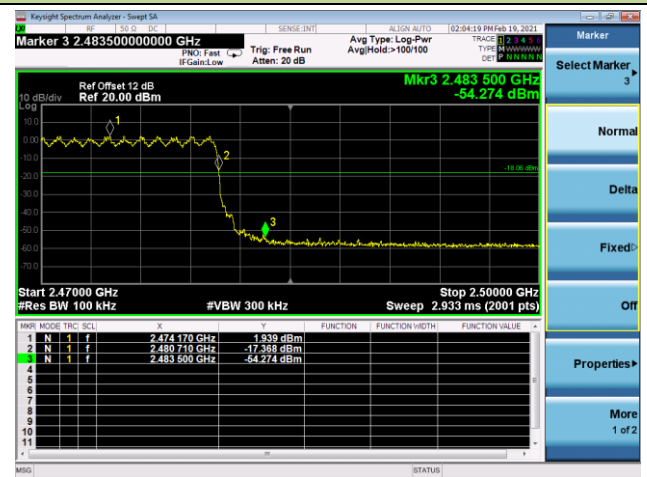
DH5 - Channel 78 (2480MHz)



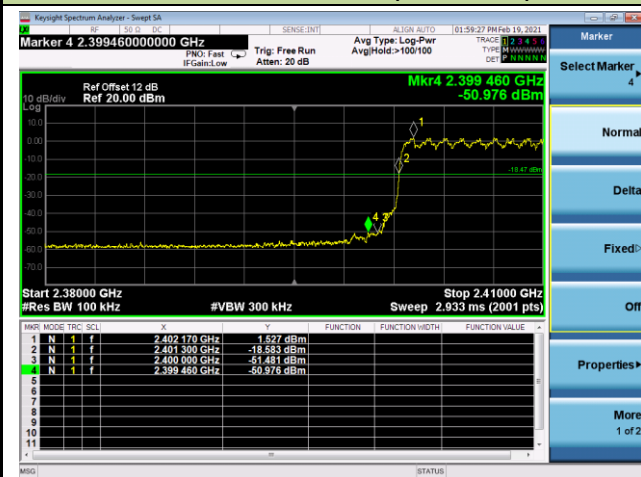
2DH5 - Channel 00 (2402MHz)



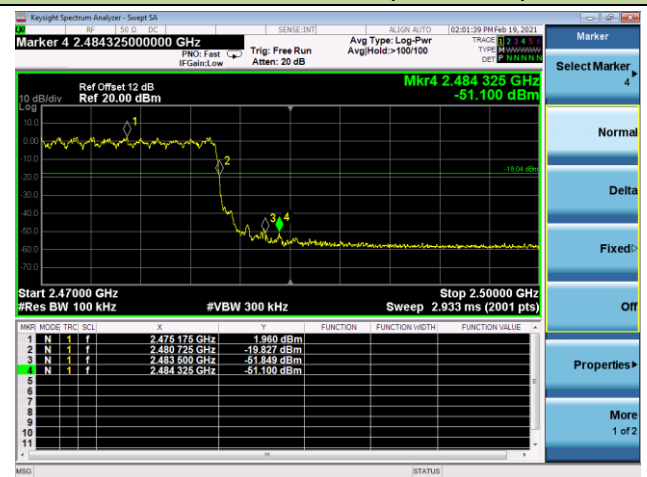
2DH5 - Channel 78 (2480MHz)



3DH5 - Channel 00 (2402MHz)



3DH5 - 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.

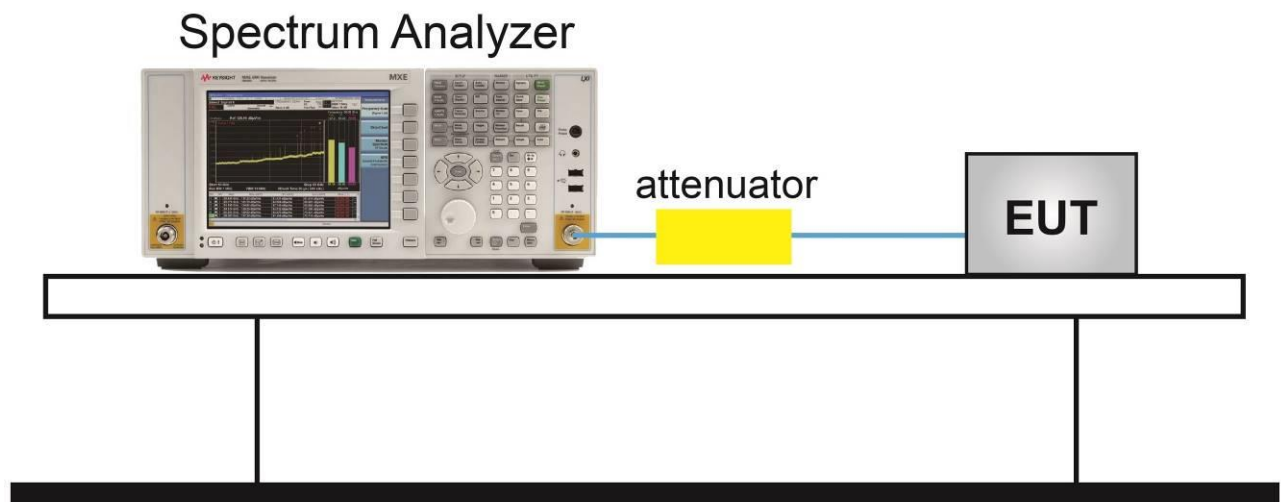
6.8.2. Test Procedure Used

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 = 300kHz
4. Detector = Peak
5. Sweep time = Auto couple
6. Trace mode = Max hold
7. Trace was allowed to stabilize
8. 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



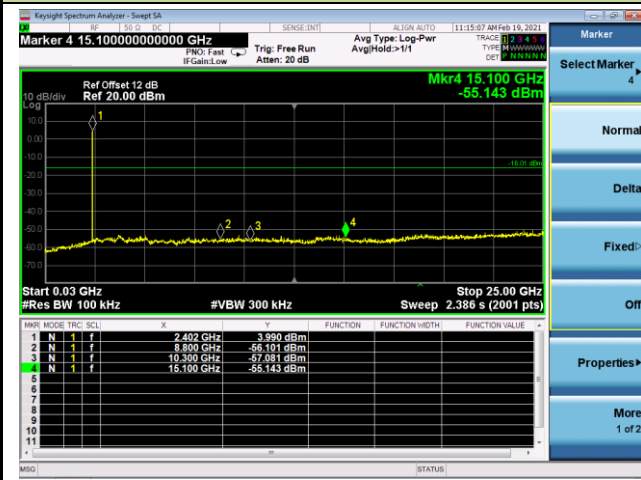
6.8.5. Test Result

Product	Wireless Sports Headphones	Test Engineer	Selina Zhang
Test Site	NS-TR2	Test Date	2021/02/19

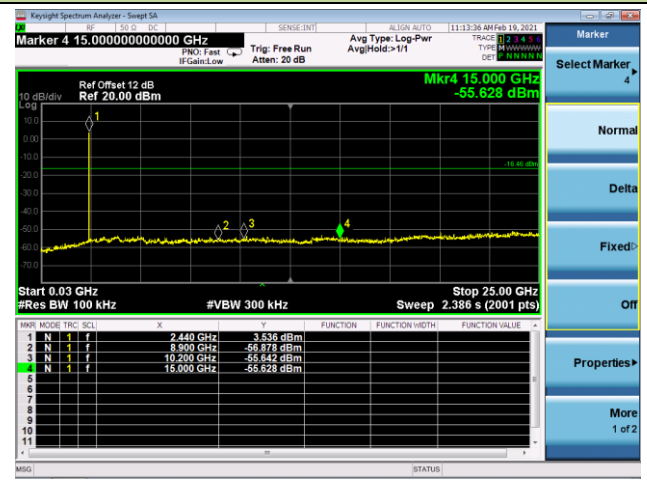
Test Mode	Channel No.	Frequency (MHz)	Limit (MHz)	Result
DH5	00	2402	20dBc	Pass
DH5	39	2441	20dBc	Pass
DH5	78	2480	20dBc	Pass
2DH5	00	2402	20dBc	Pass
2DH5	39	2441	20dBc	Pass
2DH5	78	2480	20dBc	Pass
3DH5	00	2402	20dBc	Pass
3DH5	39	2441	20dBc	Pass
3DH5	78	2480	20dBc	Pass

DH5 Conducted Spurious Emissions

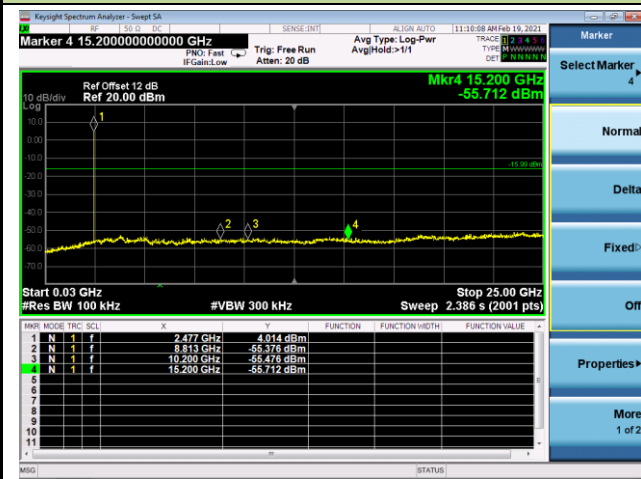
Channel 00 (2402MHz)



Channel 39 (2441MHz)

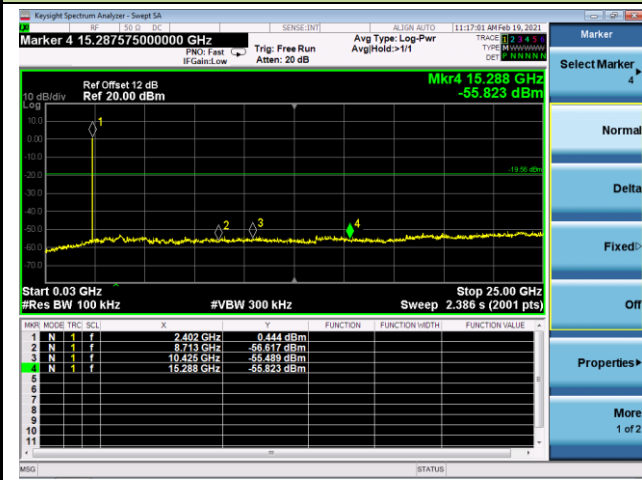


Channel 78 (2480MHz)

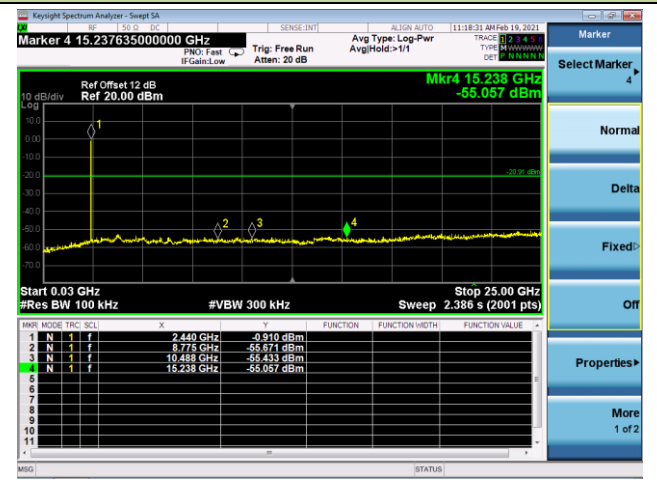


2DH5 Conducted Spurious Emissions

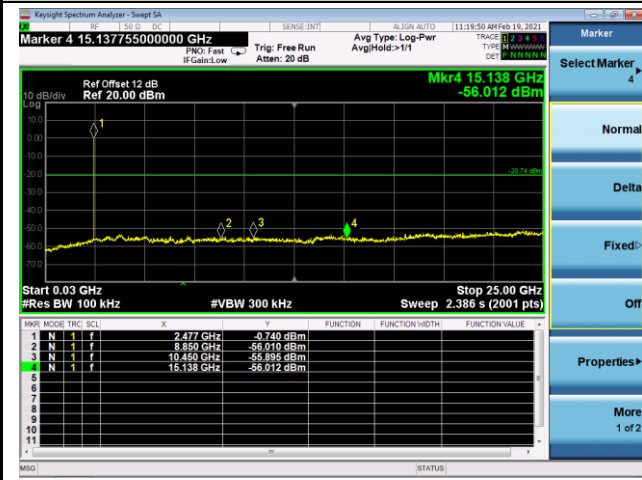
Channel 00 (2402MHz)



Channel 39 (2441MHz)

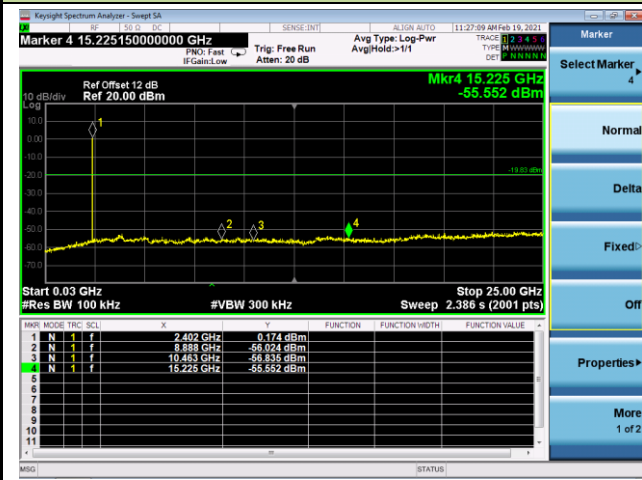


Channel 78 (2480MHz)

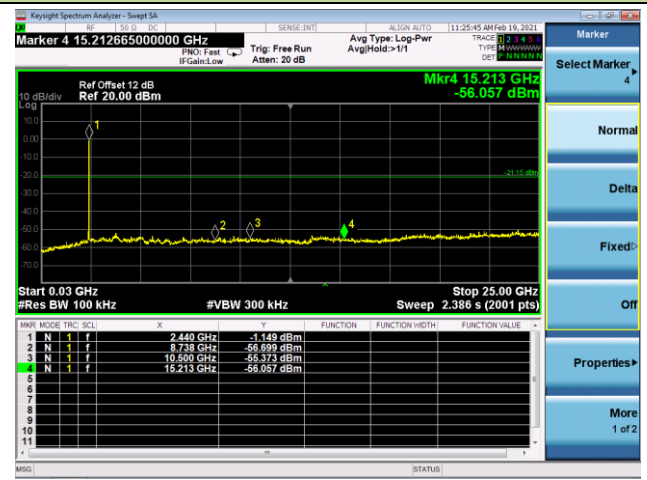


3DH5 Conducted Spurious Emissions

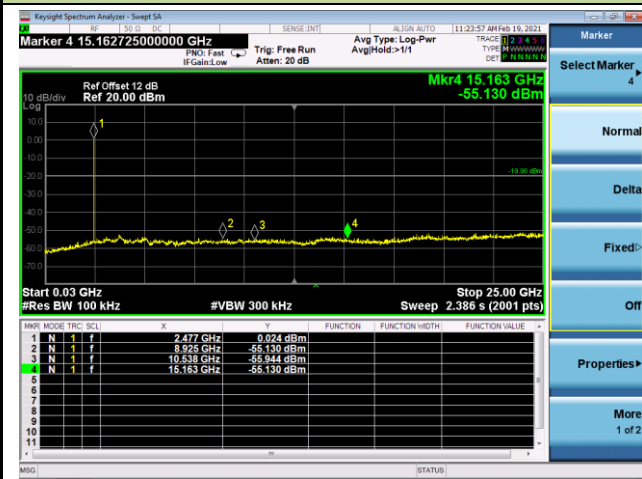
Channel 00 (2402MHz)



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 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 ($\mu\text{V/m}$)	Measured Distance (m)
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 & 6.4 & 6.5 & 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
> 1000 MHz	1 MHz

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

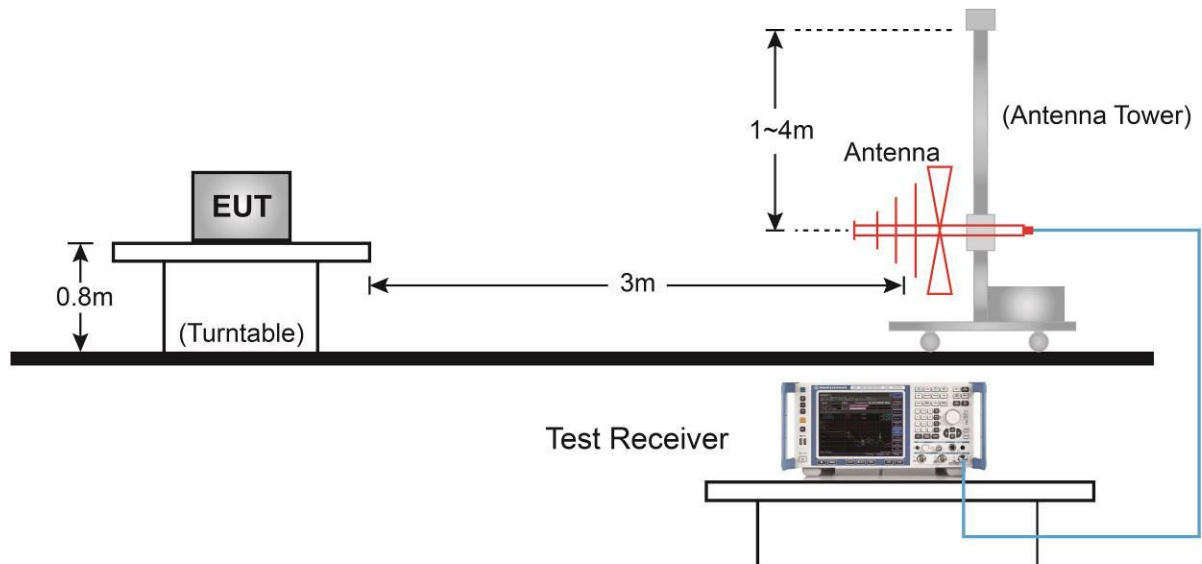
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Peak
5. Sweep time = Auto couple
6. Trace mode = Max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

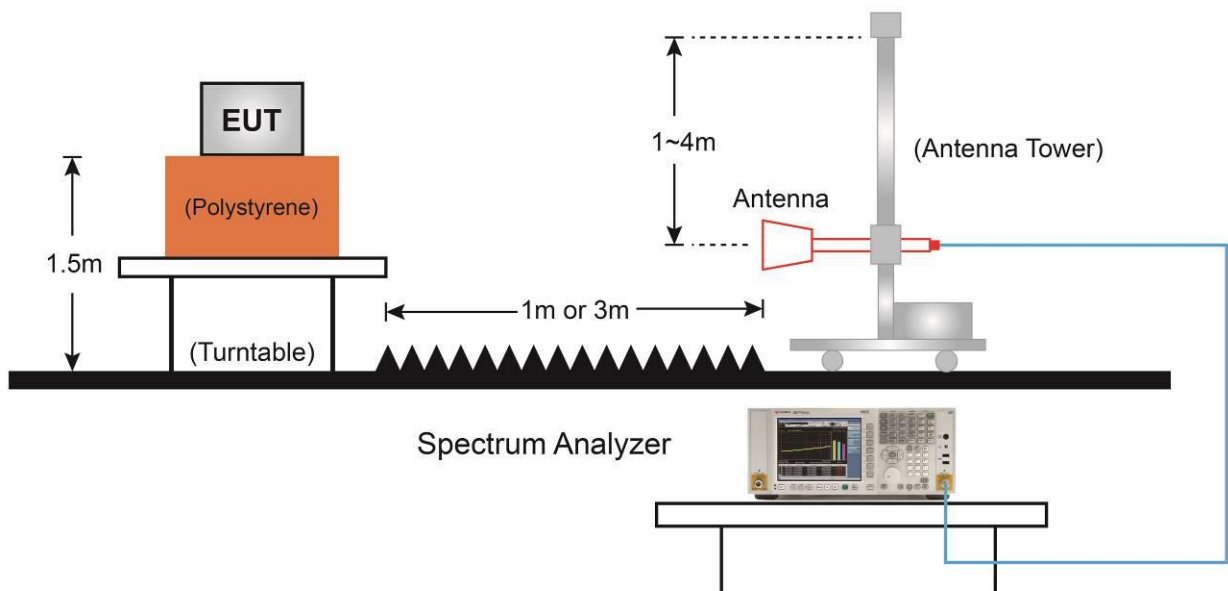
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10Hz
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration
4. Detector = 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4808.0	43.1	1.8	44.9	74.0	-29.1	Peak	Horizontal
*	6193.5	37.1	5.3	42.4	74.0	-31.6	Peak	Horizontal
	7638.5	36.3	9.5	45.8	74.0	-28.2	Peak	Horizontal
*	9619.0	37.3	12.1	49.4	74.0	-24.6	Peak	Horizontal
	4799.5	43.1	1.7	44.8	74.0	-29.2	Peak	Vertical
*	7205.0	38.0	9.1	47.1	74.0	-26.9	Peak	Vertical
	8301.5	35.2	10.6	45.8	74.0	-28.2	Peak	Vertical
*	10095.0	35.2	13.1	48.3	74.0	-25.7	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4884.5	46.0	1.7	47.7	74.0	-26.3	Peak	Horizontal
*	6992.5	35.9	8.4	44.3	74.0	-29.7	Peak	Horizontal
	8089.0	35.7	10.4	46.1	74.0	-27.9	Peak	Horizontal
*	9891.0	36.0	12.2	48.2	74.0	-25.8	Peak	Horizontal
	4884.5	44.2	1.7	45.9	74.0	-28.1	Peak	Vertical
*	5811.0	37.8	4.0	41.8	74.0	-32.2	Peak	Vertical
	7324.0	36.6	9.2	45.8	74.0	-28.2	Peak	Vertical
*	10231.0	35.2	13.2	48.4	74.0	-25.6	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4961.0	43.5	1.8	45.3	74.0	-28.7	Peak	Horizontal
*	6389.0	36.6	5.8	42.4	74.0	-31.6	Peak	Horizontal
	7494.0	34.5	9.5	44.0	74.0	-30.0	Peak	Horizontal
*	7995.5	35.8	10.6	46.4	74.0	-27.6	Peak	Horizontal
	4961.0	43.7	1.8	45.5	74.0	-28.5	Peak	Vertical
*	6346.5	36.5	5.7	42.2	74.0	-31.8	Peak	Vertical
	8165.5	37.1	10.5	47.6	74.0	-26.4	Peak	Vertical
*	9874.0	35.3	12.7	48.0	74.0	-26.0	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4808.0	43.0	1.8	44.8	74.0	-29.2	Peak	Horizontal
*	6389.0	36.9	5.8	42.7	74.0	-31.3	Peak	Horizontal
	8165.5	36.5	10.5	47.0	74.0	-27.0	Peak	Horizontal
*	10265.0	35.7	13.5	49.2	74.0	-24.8	Peak	Horizontal
	4808.0	42.4	1.8	44.2	74.0	-29.8	Peak	Vertical
*	7205.0	37.5	9.1	46.6	74.0	-27.4	Peak	Vertical
	8250.5	36.2	10.3	46.5	74.0	-27.5	Peak	Vertical
*	10171.5	33.6	13.3	46.9	74.0	-27.1	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4884.5	43.4	1.7	45.1	74.0	-28.9	Peak	Horizontal
*	6678.0	37.1	6.9	44.0	74.0	-30.0	Peak	Horizontal
	7689.5	37.3	10.0	47.3	74.0	-26.7	Peak	Horizontal
*	10188.5	34.9	13.2	48.1	74.0	-25.9	Peak	Horizontal
	4884.5	43.7	1.7	45.4	74.0	-28.6	Peak	Vertical
*	5964.0	37.7	4.7	42.4	74.0	-31.6	Peak	Vertical
	7689.5	36.5	10.0	46.5	74.0	-27.5	Peak	Vertical
*	9976.0	36.1	13.0	49.1	74.0	-24.9	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4961.0	41.8	1.8	43.6	74.0	-30.4	Peak	Horizontal
*	6380.5	36.1	5.8	41.9	74.0	-32.1	Peak	Horizontal
	8072.0	36.1	10.7	46.8	74.0	-27.2	Peak	Horizontal
*	10256.5	35.1	13.4	48.5	74.0	-25.5	Peak	Horizontal
	4961.0	41.8	1.8	43.6	74.0	-30.4	Peak	Vertical
*	6253.0	36.9	5.2	42.1	74.0	-31.9	Peak	Vertical
	8089.0	36.0	10.4	46.4	74.0	-27.6	Peak	Vertical
*	9984.5	35.4	12.8	48.2	74.0	-25.8	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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
	4808.0	42.6	1.8	44.4	74.0	-29.6	Peak	Horizontal
*	6261.5	37.2	5.3	42.5	74.0	-31.5	Peak	Horizontal
	7409.0	34.2	9.5	43.7	74.0	-30.3	Peak	Horizontal
*	7766.0	36.3	10.1	46.4	74.0	-27.6	Peak	Horizontal
	4808.0	41.5	1.8	43.3	74.0	-30.7	Peak	Vertical
*	6168.0	37.6	4.9	42.5	74.0	-31.5	Peak	Vertical
	7689.5	35.7	10.0	45.7	74.0	-28.3	Peak	Vertical
*	8777.5	36.8	11.3	48.1	74.0	-25.9	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4884.5	43.8	1.7	45.5	74.0	-28.5	Peak	Horizontal
*	6108.5	36.7	5.2	41.9	74.0	-32.1	Peak	Horizontal
	7613.0	35.5	9.8	45.3	74.0	-28.7	Peak	Horizontal
*	9695.5	36.4	12.1	48.5	74.0	-25.5	Peak	Horizontal
	4884.5	43.7	1.7	45.4	74.0	-28.6	Peak	Vertical
*	6482.5	37.5	6.1	43.6	74.0	-30.4	Peak	Vertical
	9398.0	36.6	11.4	48.0	74.0	-26.0	Peak	Vertical
*	10316.0	35.0	13.5	48.5	74.0	-25.5	Peak	Vertical

Note 1: "*" means test frequency didn't fall into 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	Wireless Sports Headphones	Test Engineer	Silence Liu
Test Site	NS-AC1	Test Date	2021/02/20
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 (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	4961.0	41.0	1.8	42.8	74.0	-31.2	Peak	Horizontal
*	6550.5	36.2	6.5	42.7	74.0	-31.3	Peak	Horizontal
	7604.5	34.4	9.8	44.2	74.0	-29.8	Peak	Horizontal
*	8811.5	35.0	11.7	46.7	74.0	-27.3	Peak	Horizontal
	4961.0	42.7	1.8	44.5	74.0	-29.5	Peak	Vertical
*	6465.5	37.8	6.2	44.0	74.0	-30.0	Peak	Vertical
	7400.5	36.0	9.4	45.4	74.0	-28.6	Peak	Vertical
*	9857.0	36.7	12.2	48.9	74.0	-25.1	Peak	Vertical

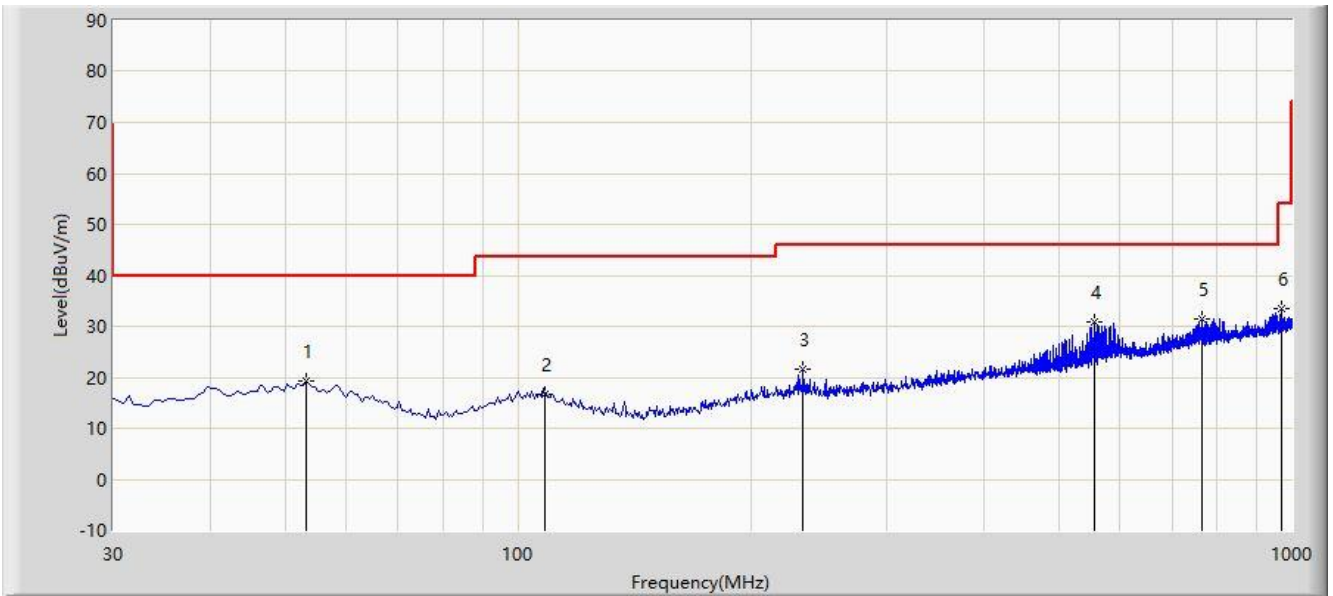
Note 1: "*" means test frequency didn't fall into restricted band.

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

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

The Result of Radiated Emission below 1GHz:

Site: NS-AC1	Time: 2021/02/04 - 09:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Louie Liu
Probe: NS-AC1_VULB9162	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at channel 2402MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			53.280	19.213	-0.435	-20.787	40.000	19.648	PK
2			108.570	16.584	-1.490	-26.916	43.500	18.074	PK
3			233.700	21.709	3.890	-24.291	46.000	17.819	PK
4			556.225	30.848	6.943	-15.152	46.000	23.904	PK
5		*	764.290	31.538	4.582	-14.462	46.000	26.956	PK
6			967.990	33.589	4.241	-20.411	54.000	29.348	PK

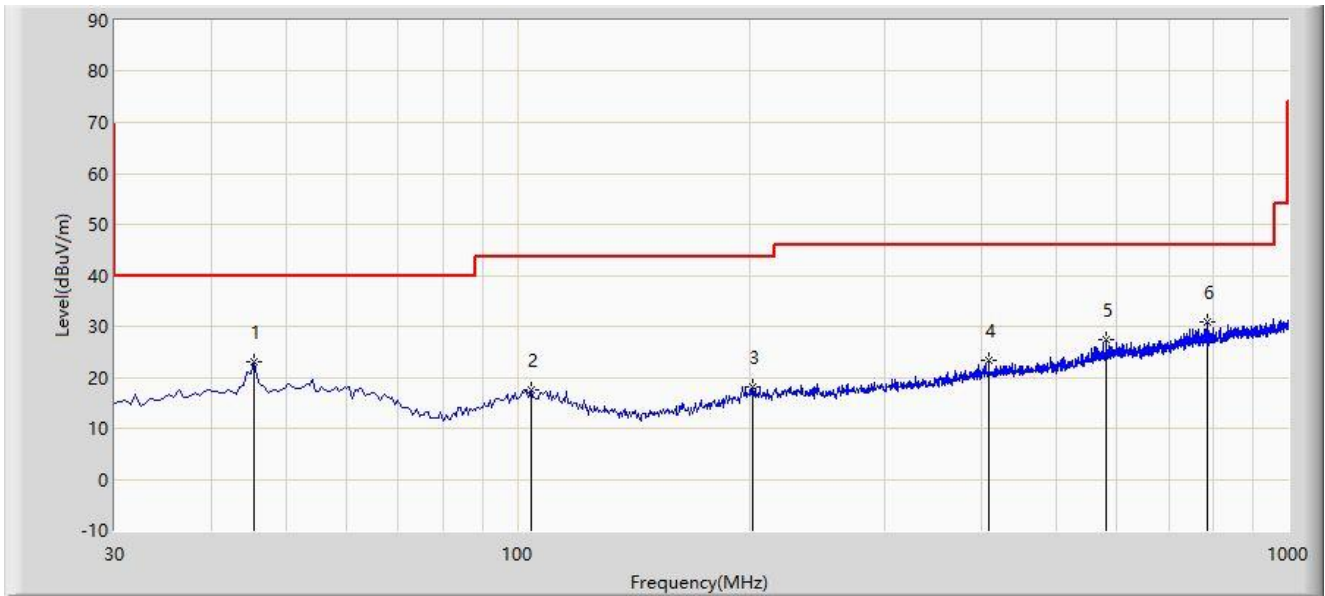
Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

Note 2: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 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: NS-AC1	Time: 2021/02/04 - 09:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Louie Liu
Probe: NS-AC1_VULB9162	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at channel 2402MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			45.520	23.068	4.100	-16.932	40.000	18.968	PK
2			104.205	17.543	-0.557	-25.957	43.500	18.101	PK
3			202.175	18.210	0.709	-25.290	43.500	17.501	PK
4			408.785	23.317	1.600	-22.683	46.000	21.717	PK
5			579.990	27.294	2.885	-18.706	46.000	24.409	PK
6		*	784.175	30.730	3.593	-15.270	46.000	27.137	PK

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

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

Note 2: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 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

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 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 ($\mu\text{V/m}$)	Measured Distance (m)
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 & 6.6 & 6.10

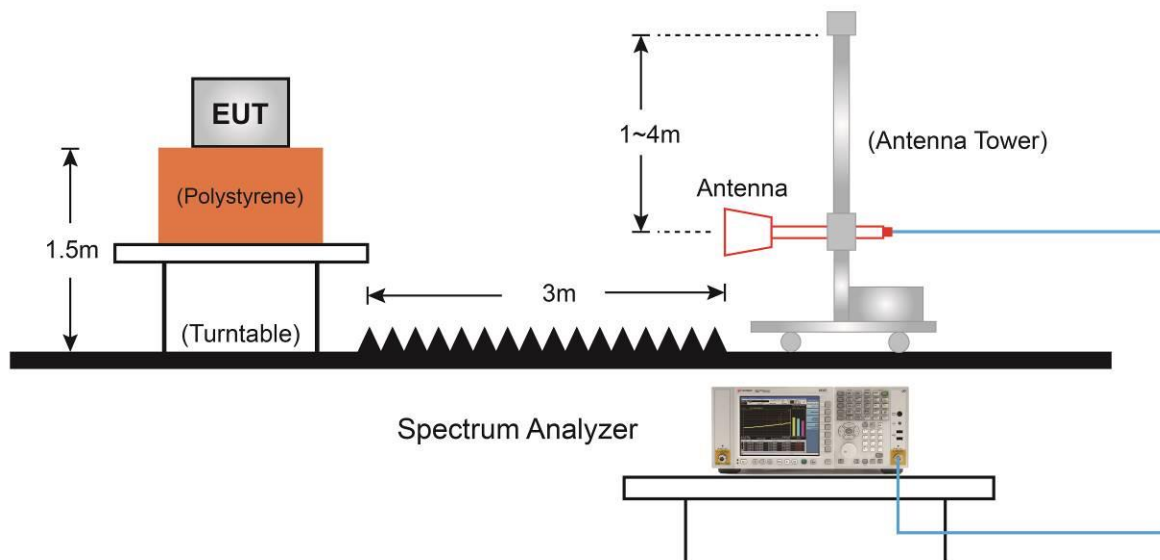
6.10.3. Test Setting

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

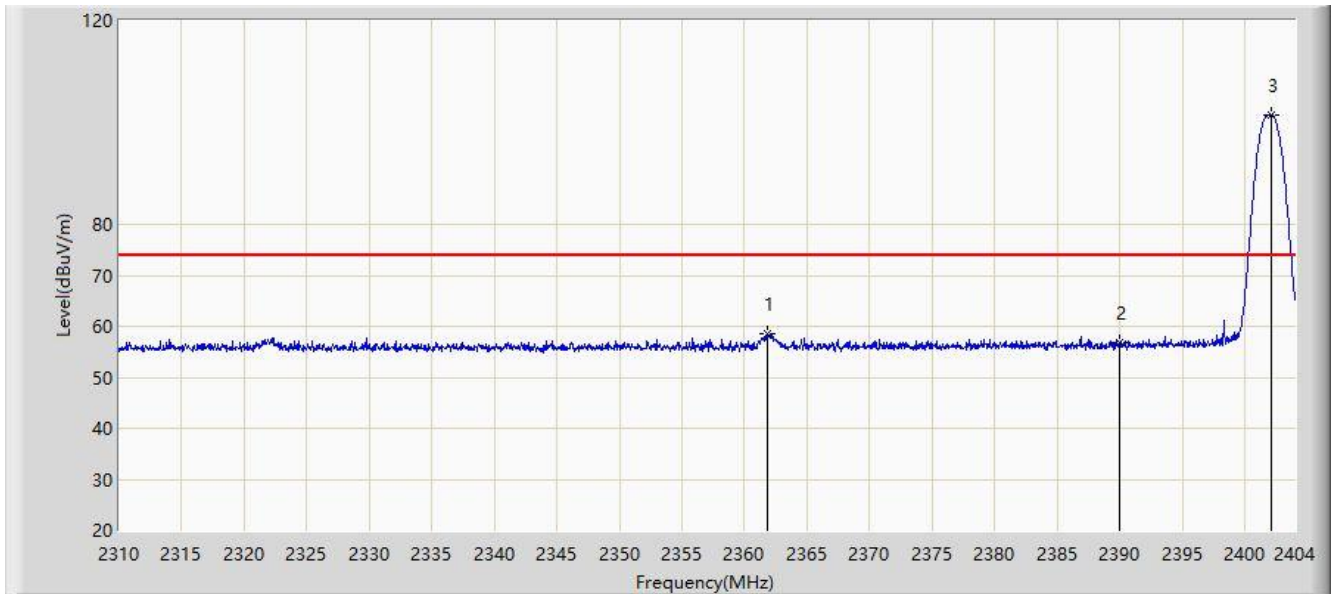
Average Measurements above 1GHz (Method VB)

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 = 10Hz
4. If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration
5. Detector = Peak
6. Sweep time = Auto
7. Trace mode = Max hold
8. Trace was allowed to stabilize

6.10.4.Test Setup

6.10.5.Test Result

Site: NS-AC1	Time: 2021/02/20 - 09:33
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2402MHz	

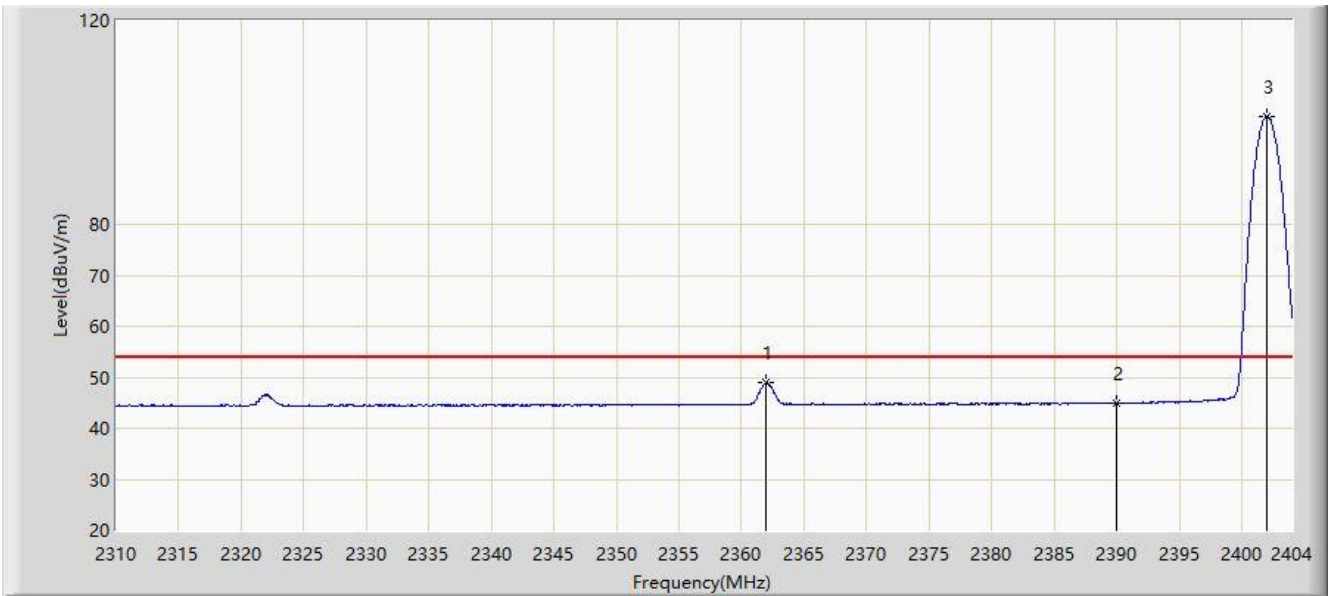


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2361.841	58.534	29.104	-15.466	74.000	29.430	PK
2			2390.000	56.761	27.279	-17.239	74.000	29.482	PK
3		*	2402.167	101.355	71.842	N/A	N/A	29.513	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:42
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2402MHz	

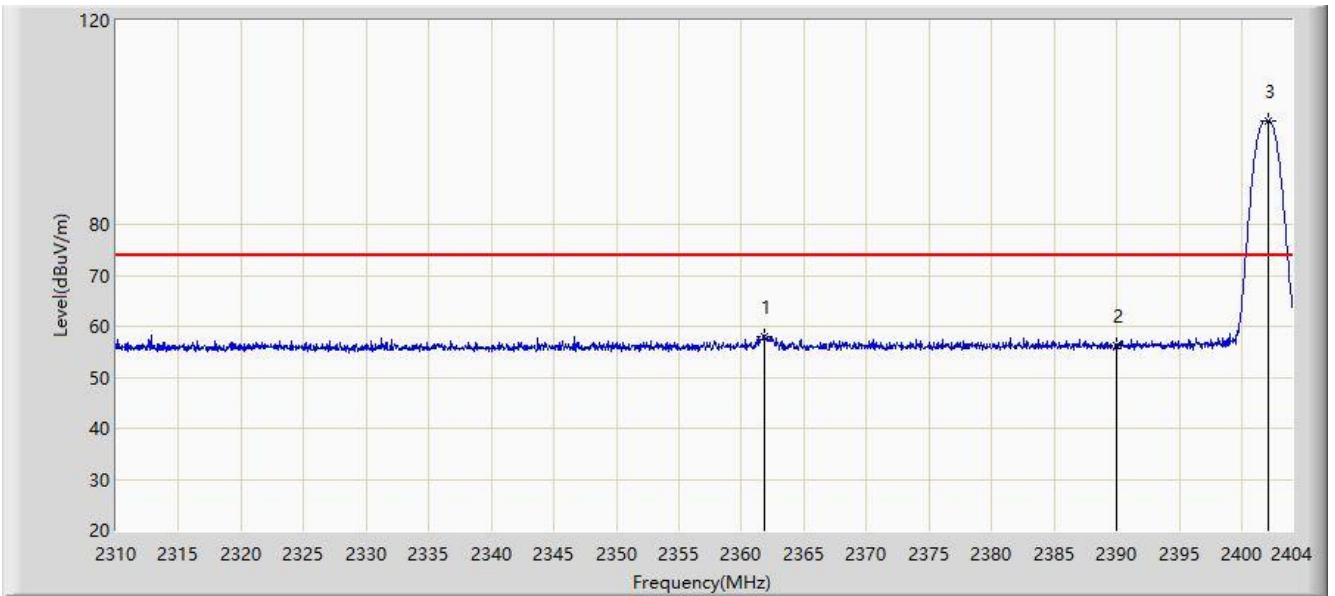


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2361.982	48.933	19.503	-5.067	54.000	29.430	AV
2			2390.000	44.893	15.411	-9.107	54.000	29.482	AV
3		*	2402.026	101.163	71.651	N/A	N/A	29.512	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:42
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2402MHz	

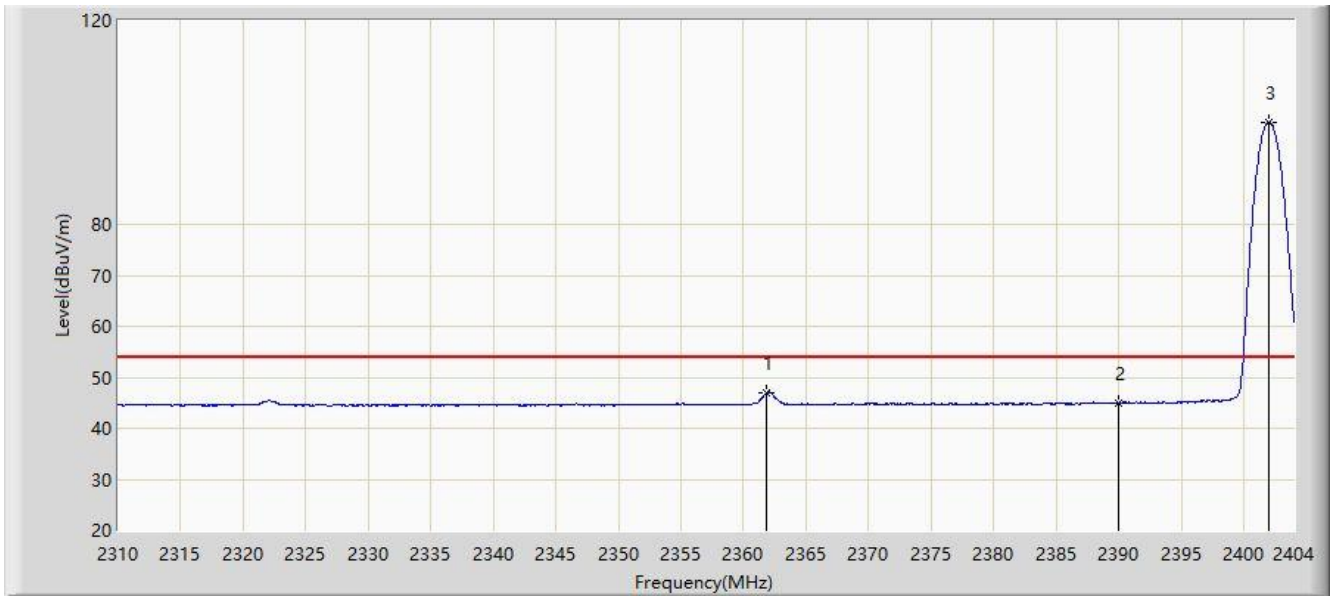


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2361.841	58.092	28.662	-15.908	74.000	29.430	PK
2			2390.000	56.144	26.662	-17.856	74.000	29.482	PK
3		*	2402.167	100.282	70.769	N/A	N/A	29.513	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:45
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2402MHz	

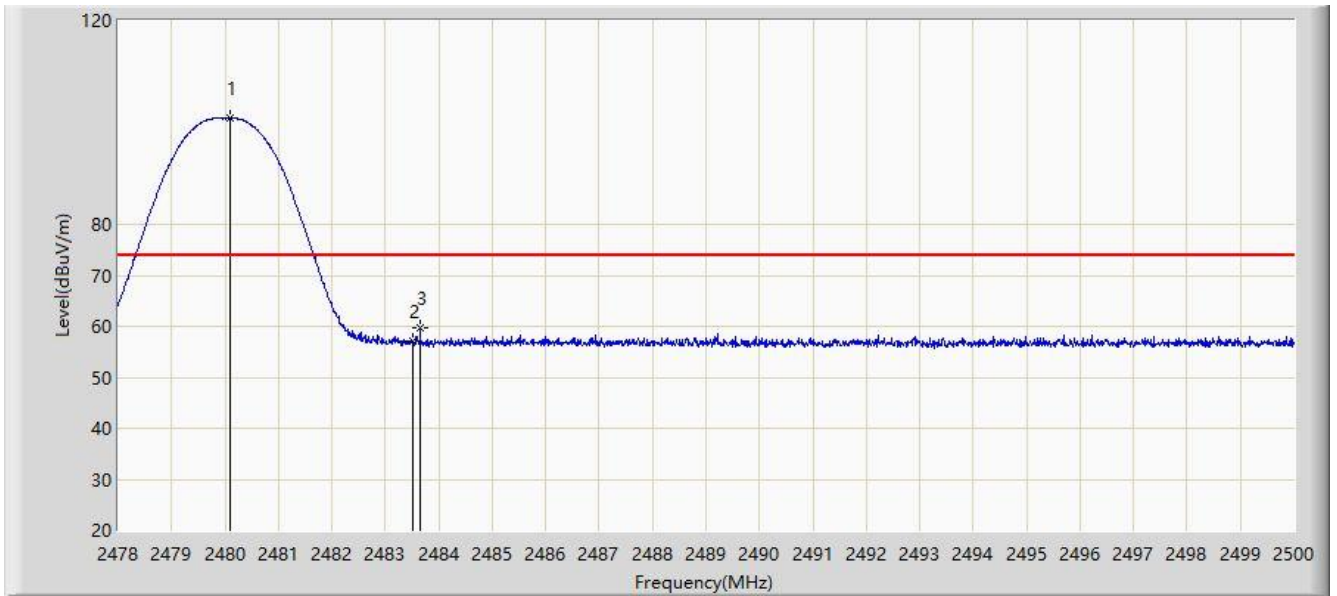


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2361.841	47.073	17.643	-6.927	54.000	29.430	AV
2			2390.000	45.061	15.579	-8.939	54.000	29.482	AV
3		*	2401.979	100.114	70.602	N/A	N/A	29.512	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:46
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2480MHz	

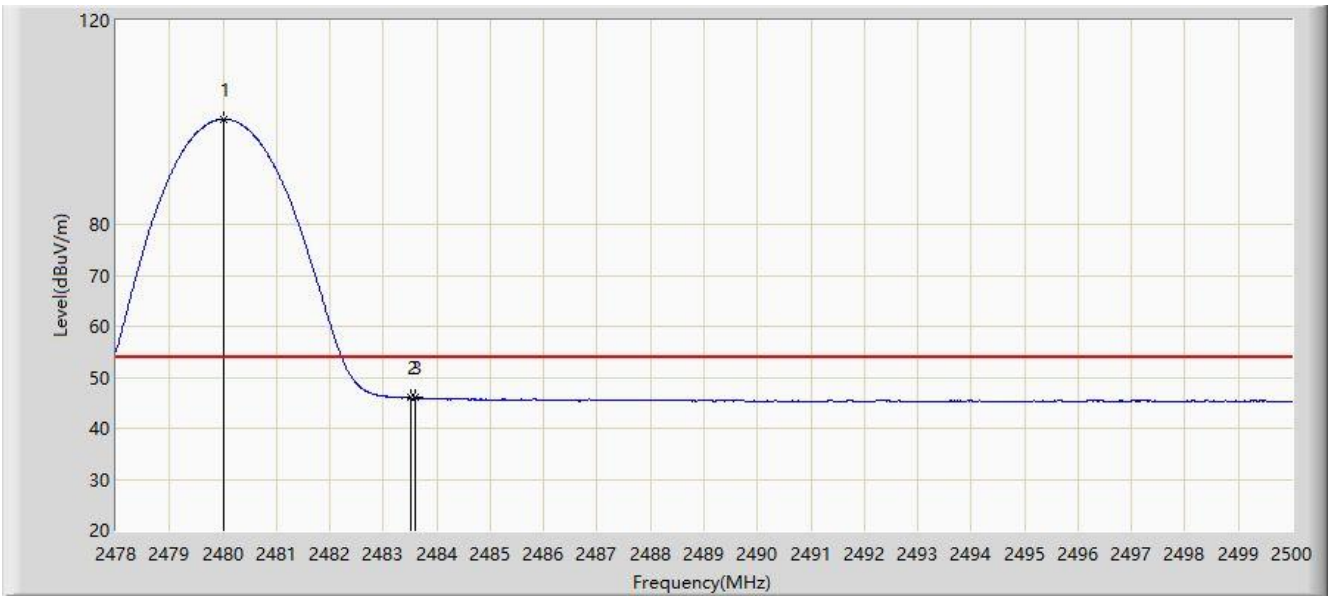


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.101	100.780	71.119	N/A	N/A	29.661	PK
2			2483.500	57.032	27.370	-16.968	74.000	29.662	PK
3			2483.654	59.843	30.181	-14.157	74.000	29.662	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:52
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2480MHz	

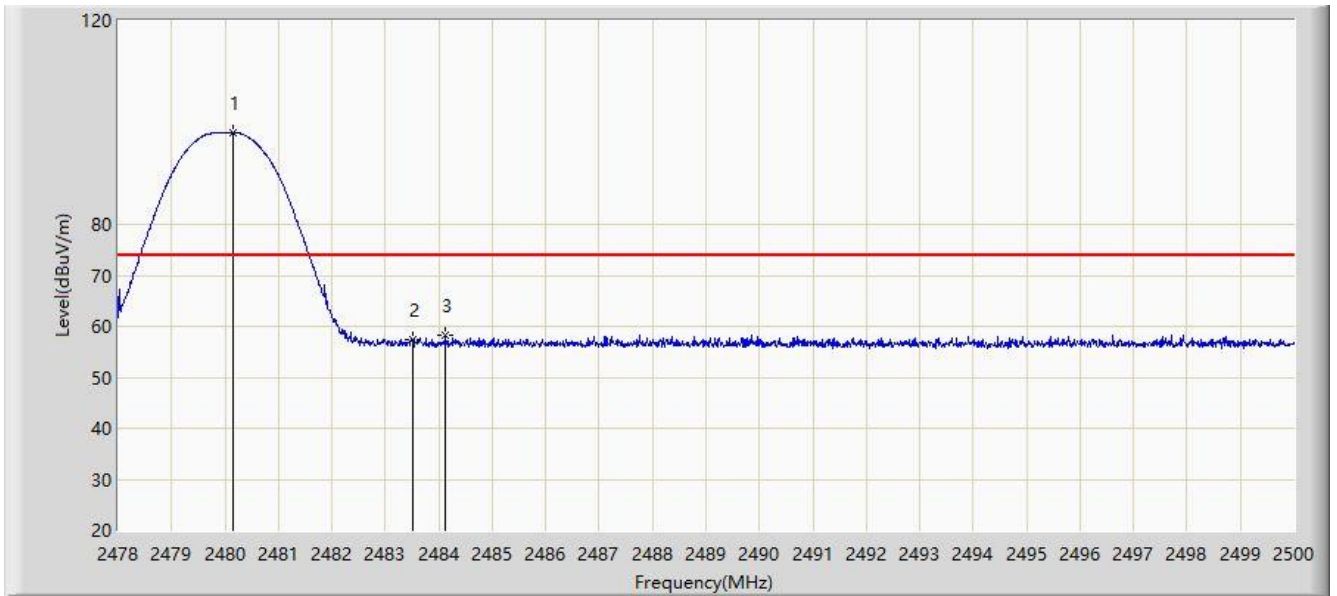


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.024	100.640	70.979	N/A	N/A	29.661	AV
2			2483.500	45.960	16.298	-8.040	54.000	29.662	AV
3			2483.588	46.021	16.359	-7.979	54.000	29.662	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:53
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2480MHz	

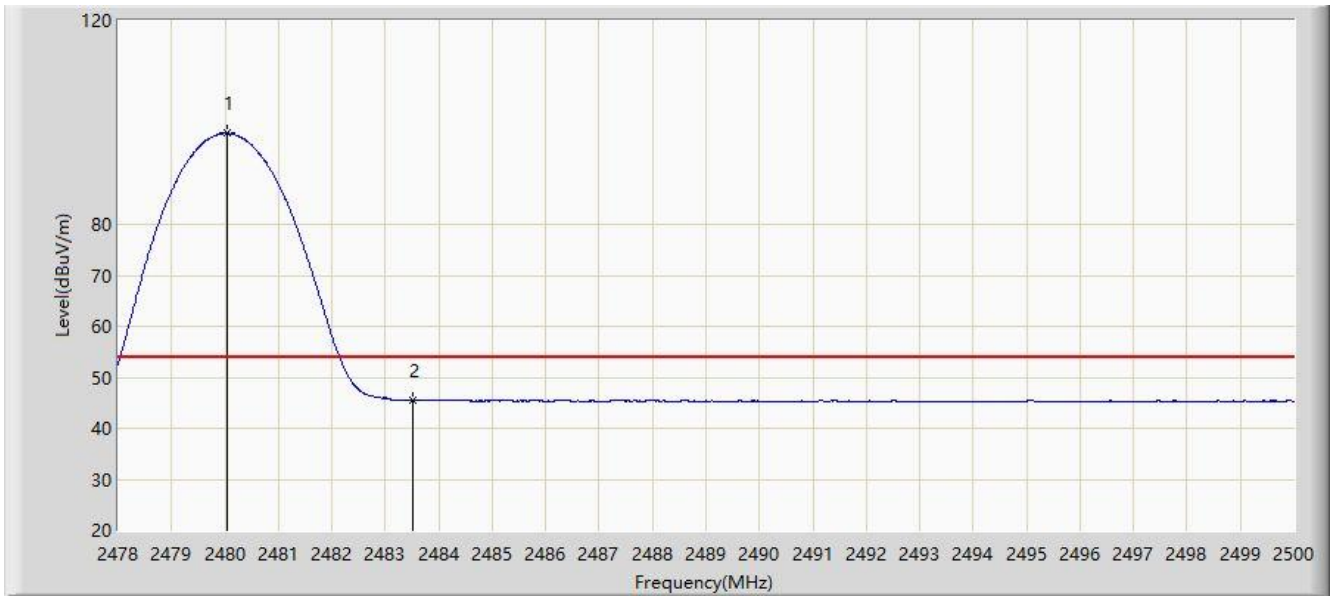


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.156	97.994	68.333	N/A	N/A	29.661	PK
2			2483.500	57.393	27.731	-16.607	74.000	29.662	PK
3			2484.127	58.118	28.456	-15.882	74.000	29.662	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:56
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by DH5 at Channel 2480MHz	

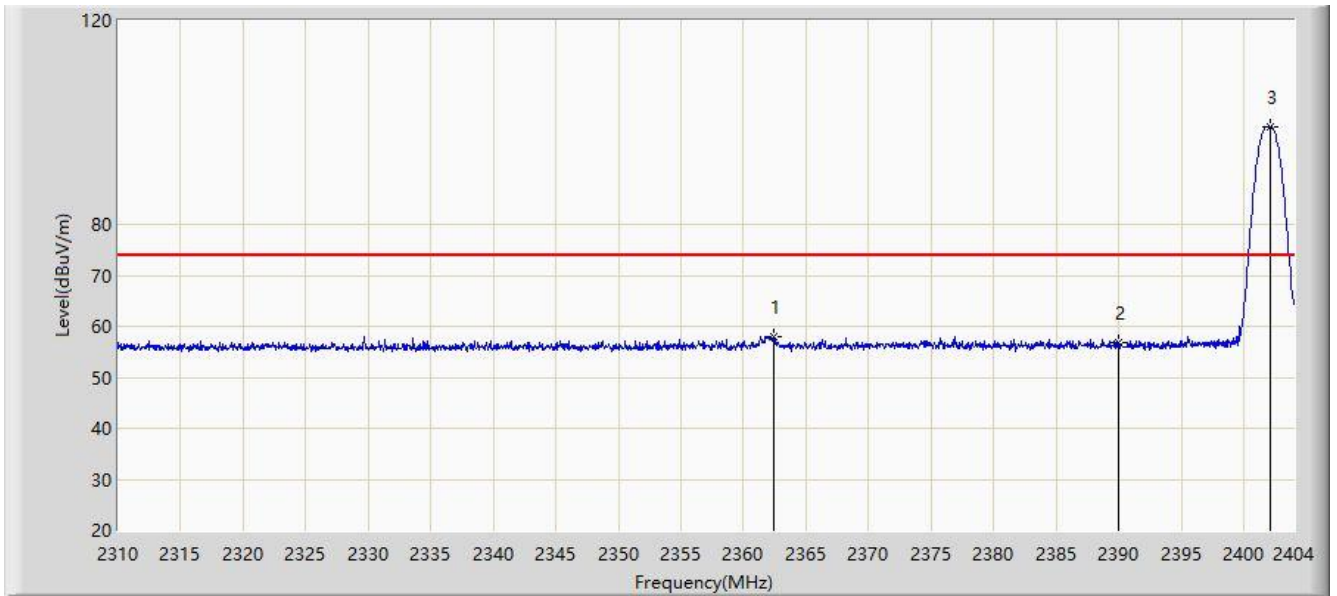


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.035	97.864	68.203	N/A	N/A	29.661	AV
2			2483.500	45.578	15.916	-8.422	54.000	29.662	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 09:57
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

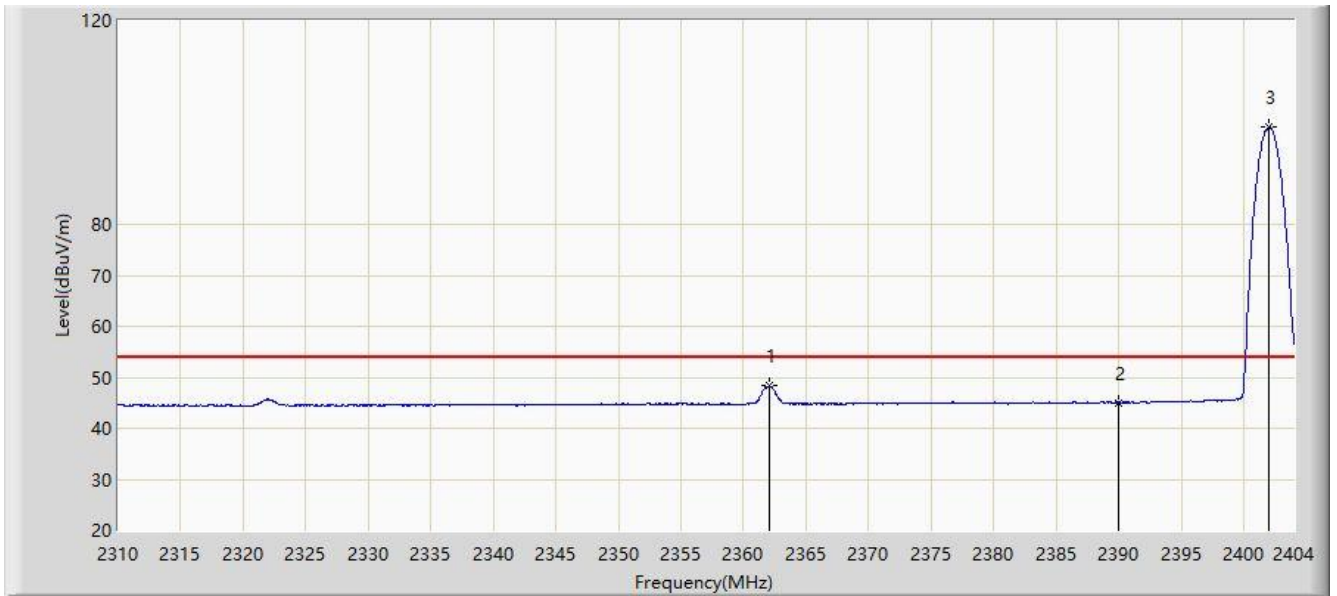


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2362.452	58.097	28.666	-15.903	74.000	29.431	PK
2			2390.000	56.717	27.235	-17.283	74.000	29.482	PK
3		*	2402.120	99.144	69.631	N/A	N/A	29.512	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:02
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

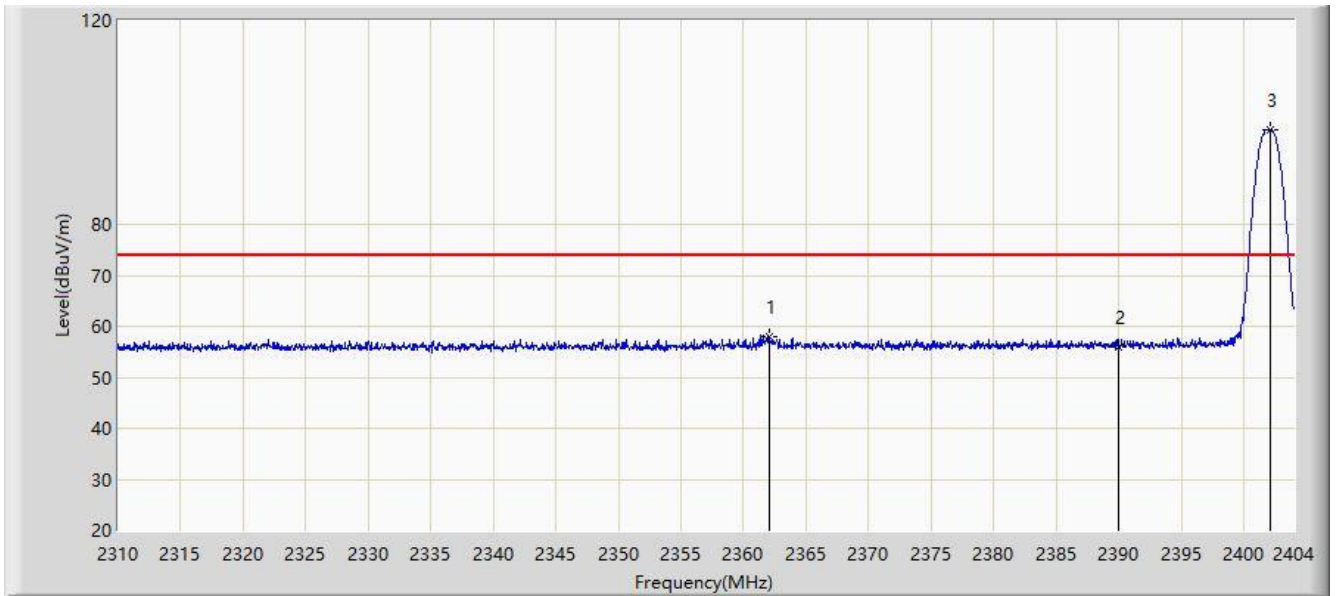


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2362.123	48.269	18.839	-5.731	54.000	29.430	AV
2			2390.000	44.989	15.507	-9.011	54.000	29.482	AV
3		*	2402.026	99.030	69.518	N/A	N/A	29.512	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:04
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

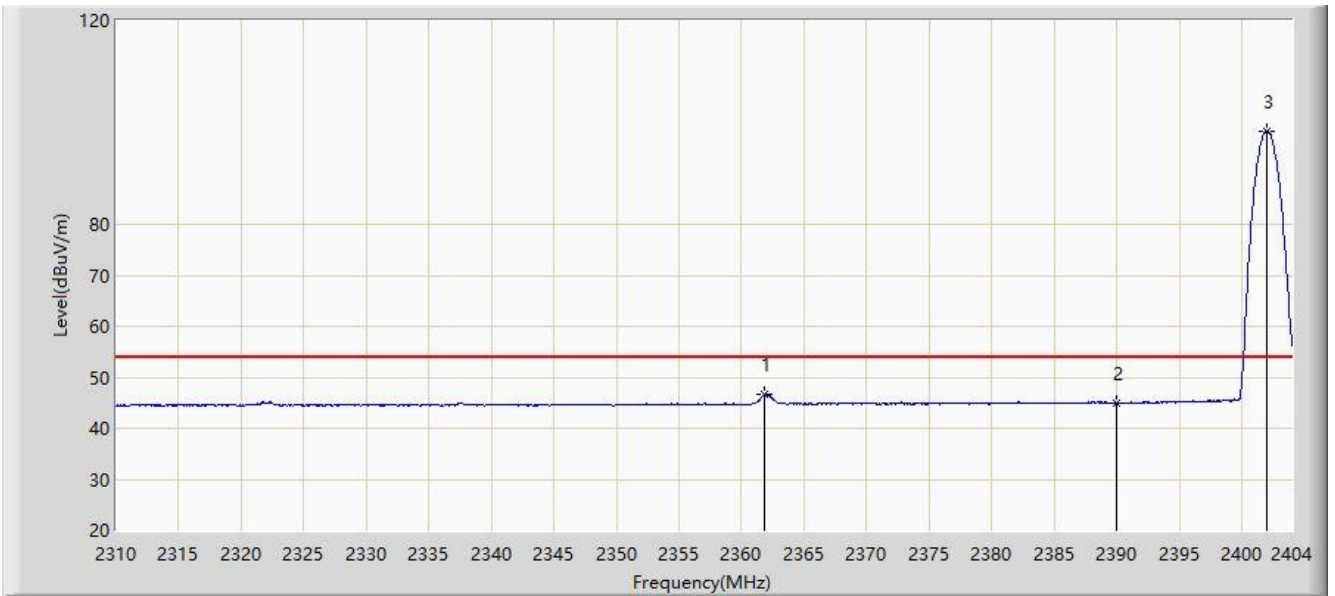


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2362.076	58.083	28.653	-15.917	74.000	29.430	PK
2			2390.000	56.022	26.540	-17.978	74.000	29.482	PK
3		*	2402.167	98.612	69.099	N/A	N/A	29.513	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:07
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2402MHz	

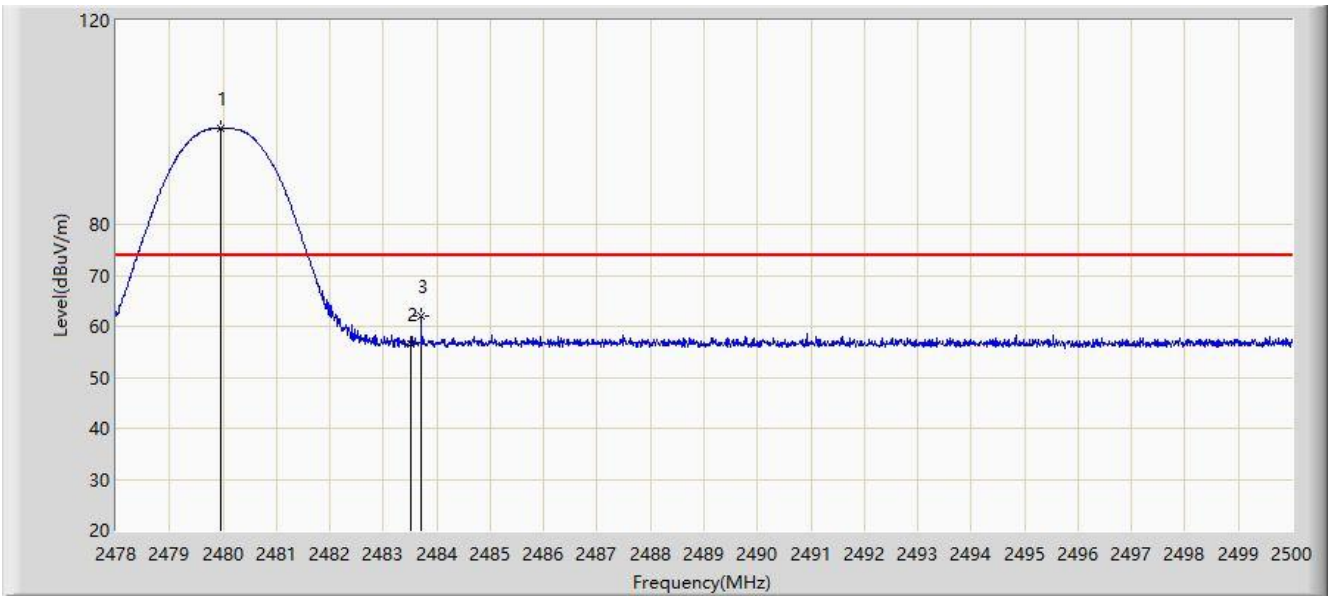


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2361.888	46.565	17.135	-7.435	54.000	29.430	AV
2			2390.000	45.026	15.544	-8.974	54.000	29.482	AV
3		*	2402.026	98.318	68.806	N/A	N/A	29.512	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:08
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

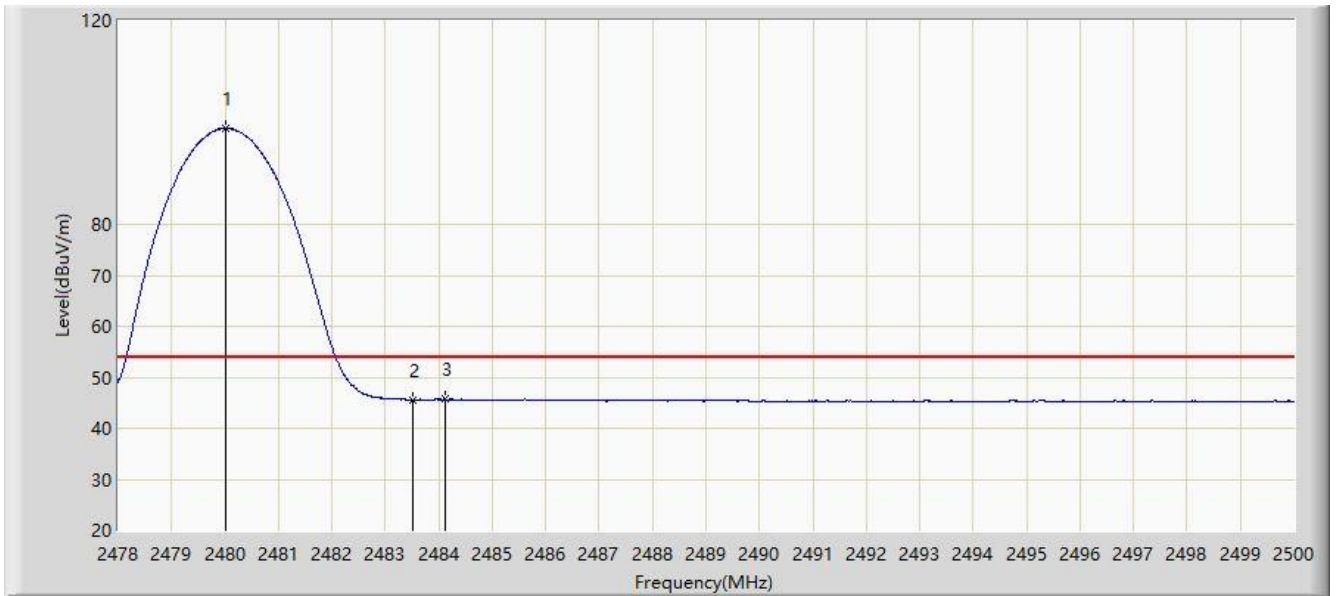


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2479.958	98.844	69.183	N/A	N/A	29.661	PK
2			2483.500	56.657	26.995	-17.343	74.000	29.662	PK
3			2483.709	62.069	32.407	-11.931	74.000	29.662	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:13
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

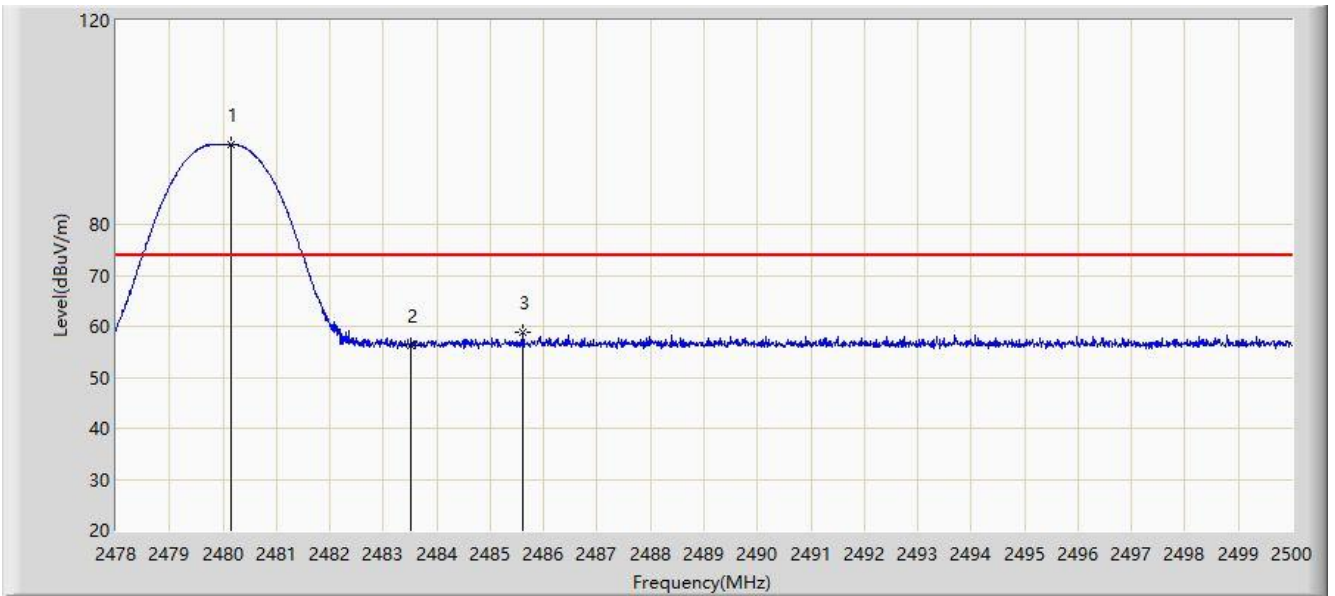


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.024	98.792	69.131	N/A	N/A	29.661	AV
2			2483.500	45.625	15.963	-8.375	54.000	29.662	AV
3			2484.116	45.688	16.026	-8.312	54.000	29.662	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:14
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

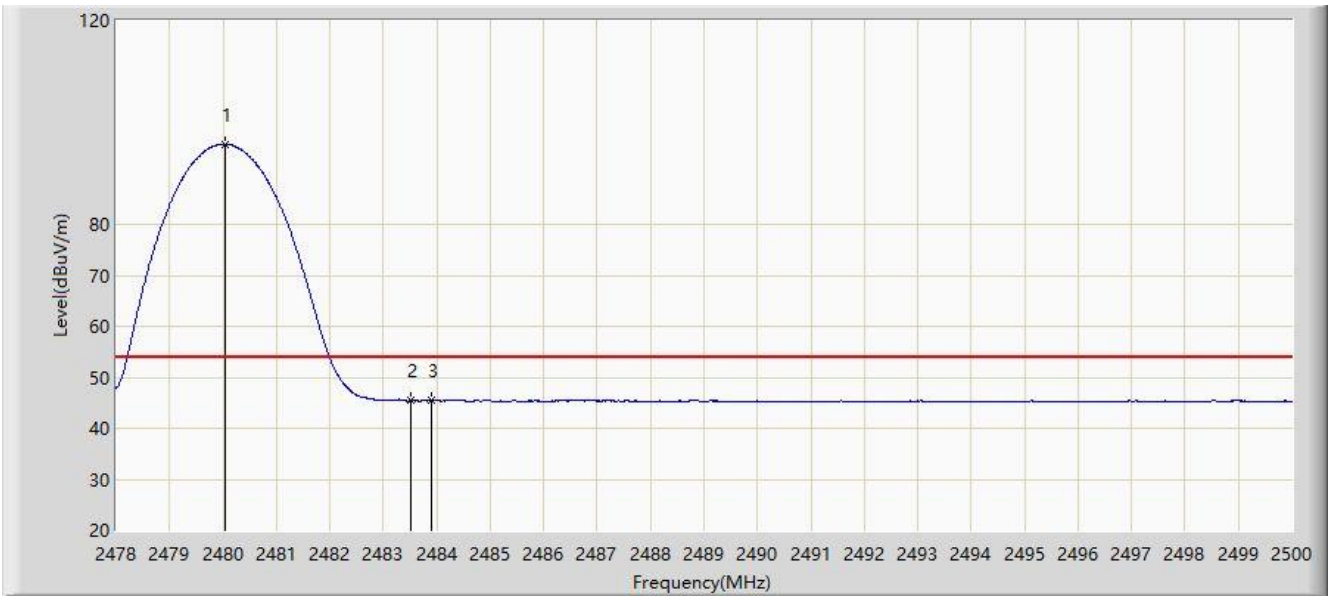


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.156	95.776	66.115	N/A	N/A	29.661	PK
2			2483.500	56.366	26.704	-17.634	74.000	29.662	PK
3			2485.612	58.696	29.034	-15.304	74.000	29.663	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:17
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at Channel 2480MHz	

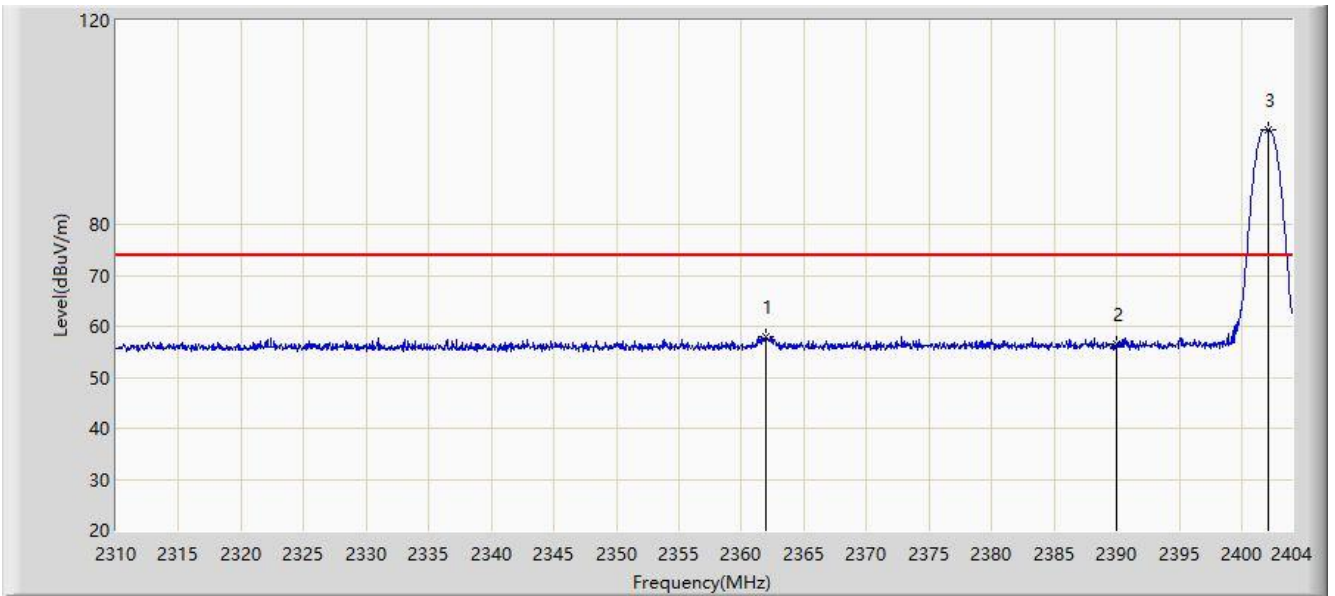


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.035	95.720	66.059	N/A	N/A	29.661	AV
2			2483.500	45.443	15.781	-8.557	54.000	29.662	AV
3			2483.907	45.611	15.949	-8.389	54.000	29.662	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:18
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

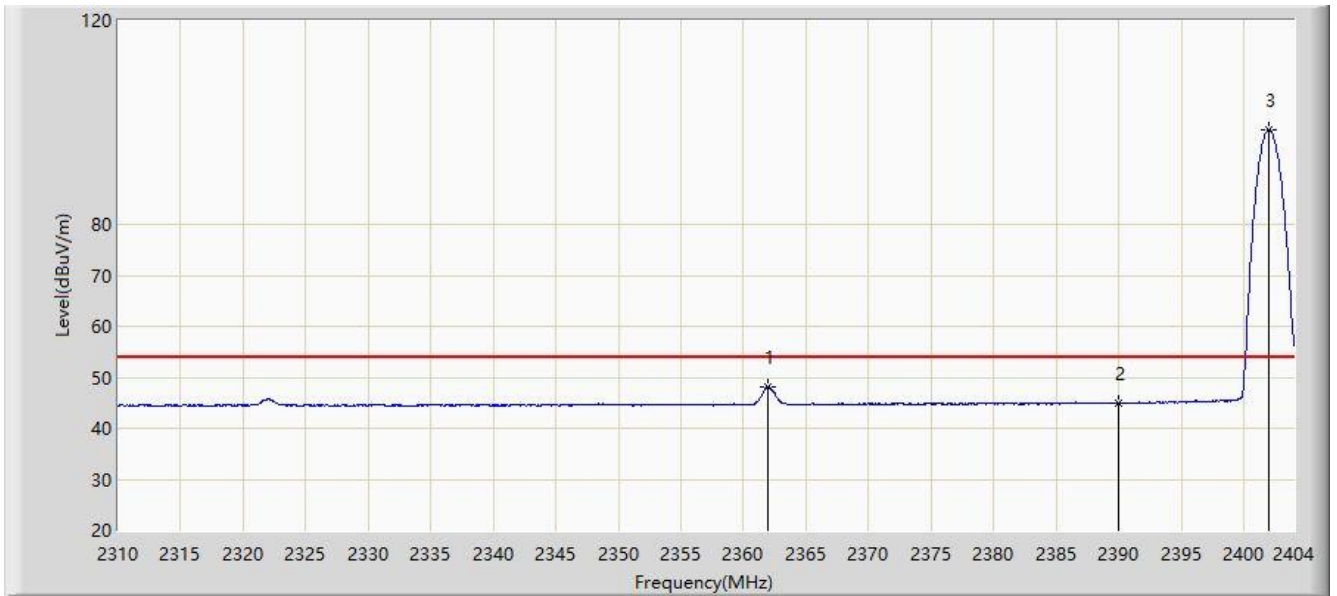


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2361.982	58.044	28.614	-15.956	74.000	29.430	PK
2			2390.000	56.628	27.146	-17.372	74.000	29.482	PK
3		*	2402.167	98.657	69.144	N/A	N/A	29.513	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:24
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

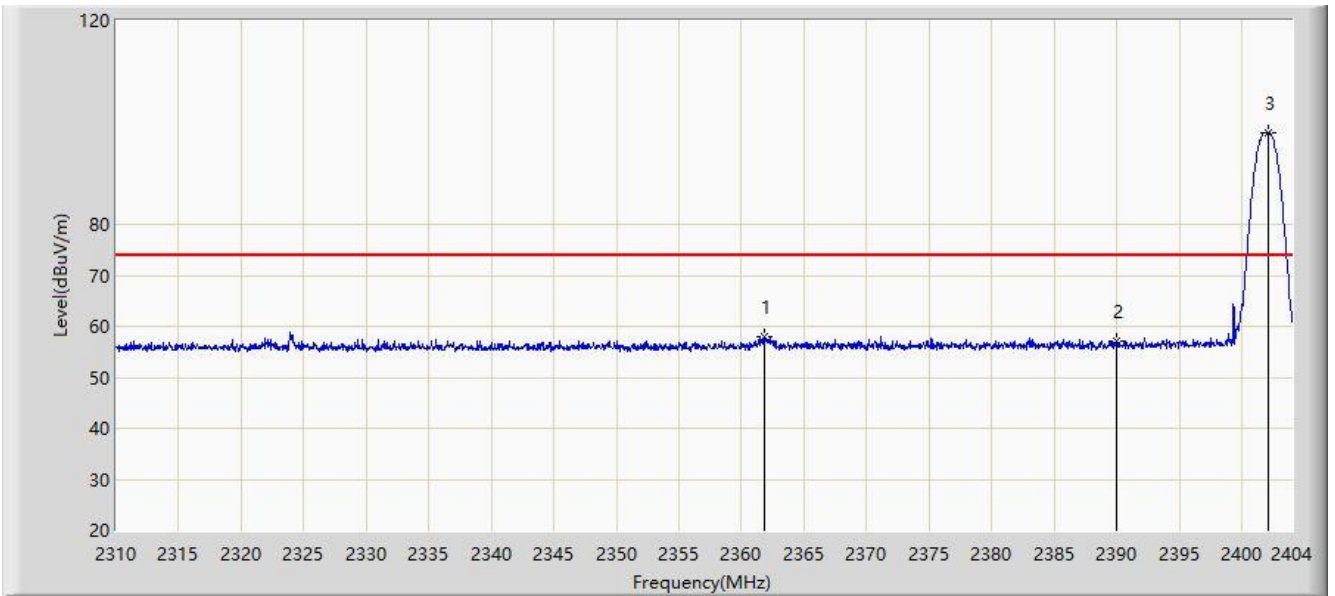


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2361.982	48.106	18.676	-5.894	54.000	29.430	AV
2			2390.000	45.021	15.539	-8.979	54.000	29.482	AV
3		*	2402.026	98.474	68.962	N/A	N/A	29.512	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:26
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

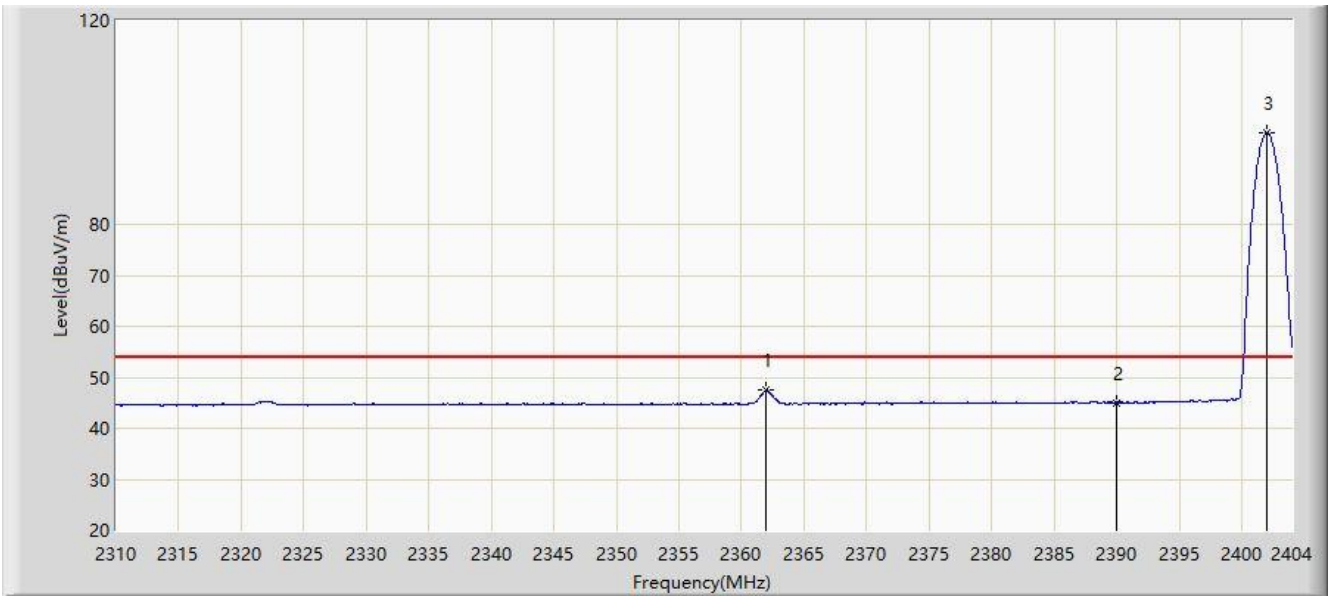


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2361.841	57.928	28.498	-16.072	74.000	29.430	PK
2			2390.000	56.999	27.517	-17.001	74.000	29.482	PK
3		*	2402.167	98.041	68.528	N/A	N/A	29.513	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:29
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2402MHz	

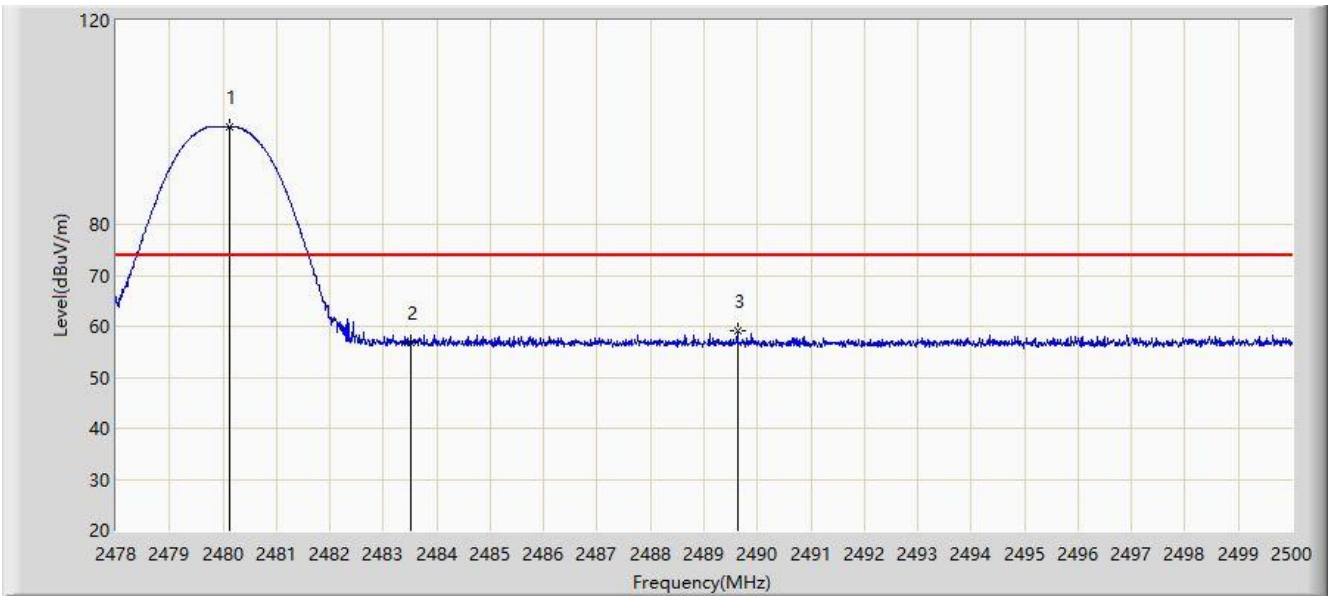


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2361.982	47.525	18.095	-6.475	54.000	29.430	AV
2			2390.000	45.044	15.562	-8.956	54.000	29.482	AV
3		*	2402.026	97.906	68.394	N/A	N/A	29.512	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:30
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2480MHz	

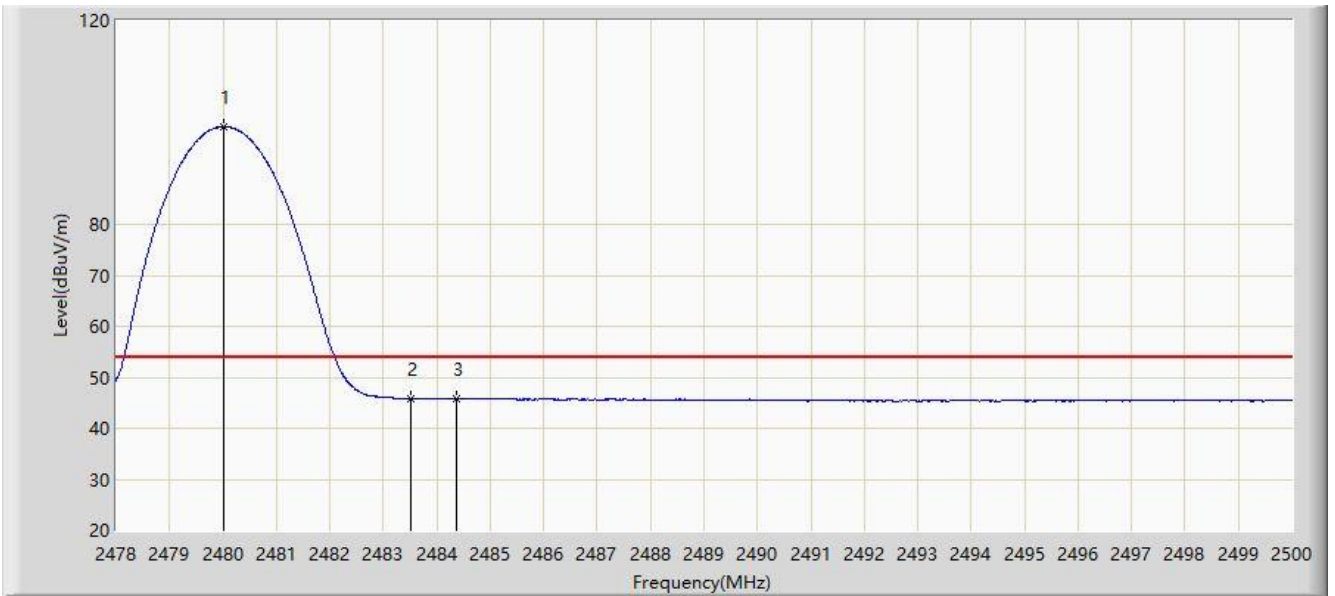


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.134	99.263	69.602	N/A	N/A	29.661	PK
2			2483.500	56.687	27.025	-17.313	74.000	29.662	PK
3			2489.627	59.074	29.411	-14.926	74.000	29.664	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:34
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Horizontal
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2480MHz	

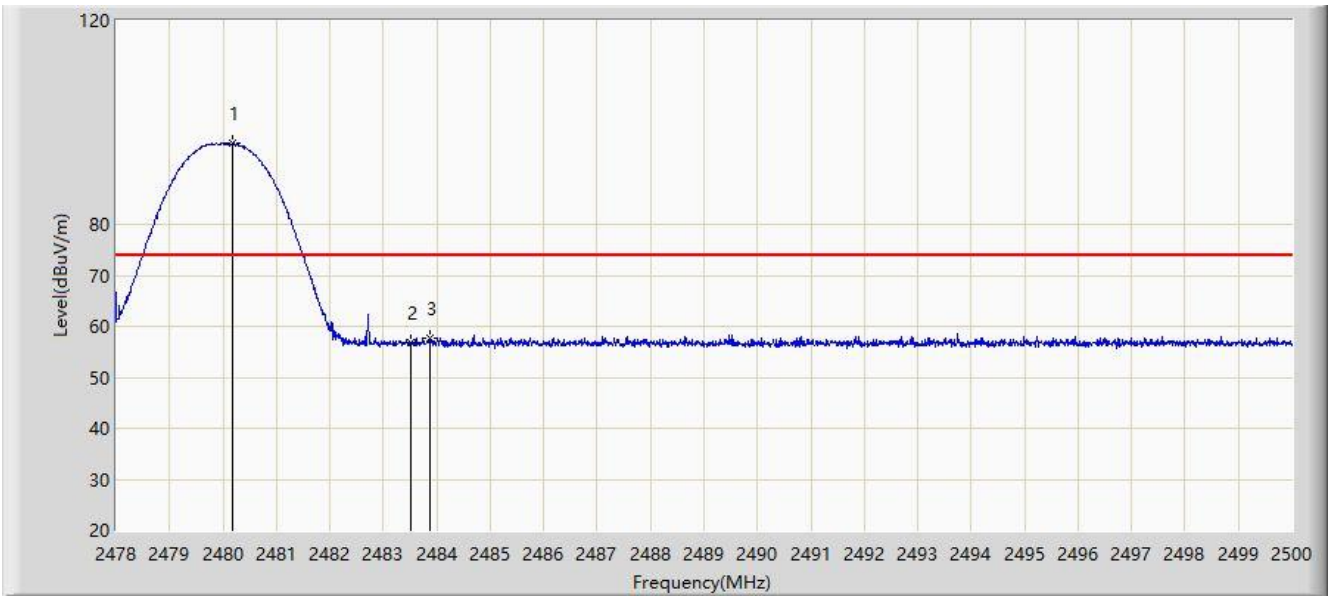


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.024	99.151	69.490	N/A	N/A	29.661	AV
2			2483.500	45.844	16.182	-8.156	54.000	29.662	AV
3			2484.358	45.891	16.229	-8.109	54.000	29.661	AV

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:35
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2480MHz	

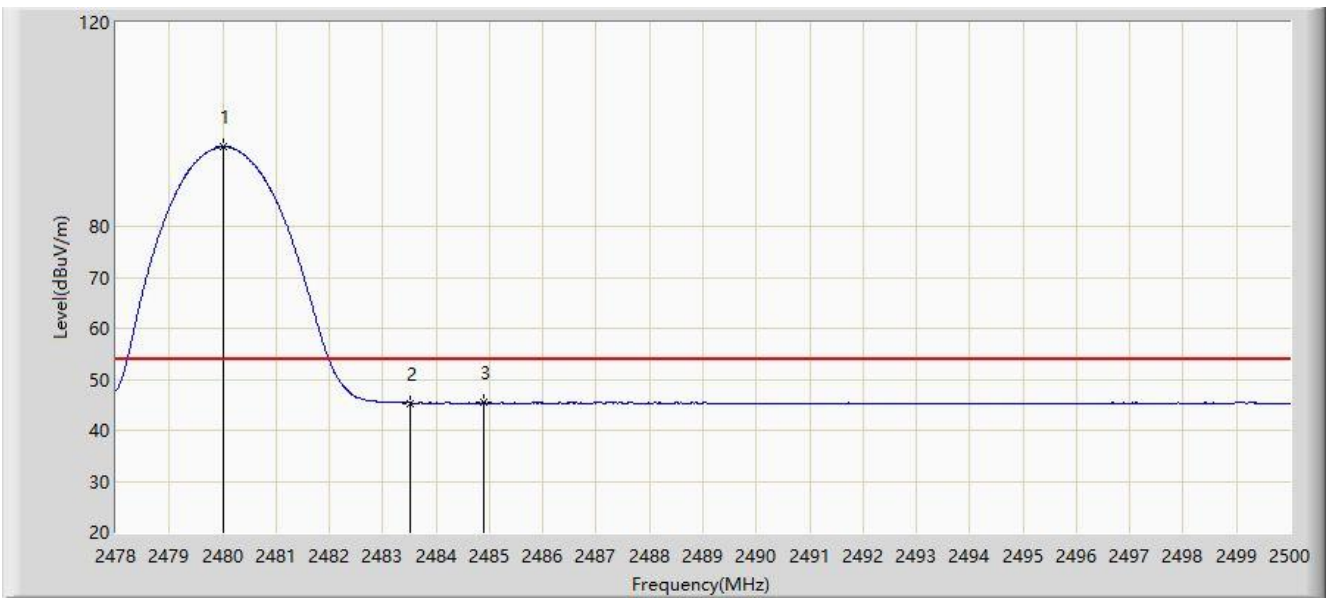


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.189	95.870	66.209	N/A	N/A	29.660	PK
2			2483.500	56.730	27.068	-17.270	74.000	29.662	PK
3			2483.874	57.758	28.096	-16.242	74.000	29.662	PK

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

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

Site: NS-AC1	Time: 2021/02/20 - 10:39
Limit: FCC_Part15_15.209_RE(3m)	Engineer: Silence Liu
Probe: NS-AC1_BBHA9120D_2111	Polarity: Vertical
EUT: Wireless Sports Headphones	Power: By Battery
Test Mode: Transmit by 3DH5 at Channel 2480MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	2480.024	95.582	65.921	N/A	N/A	29.661	AV
2			2483.500	45.338	15.676	-8.662	54.000	29.662	AV
3			2484.886	45.445	15.783	-8.555	54.000	29.662	AV

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

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

6.11. AC Conducted Emissions Measurement

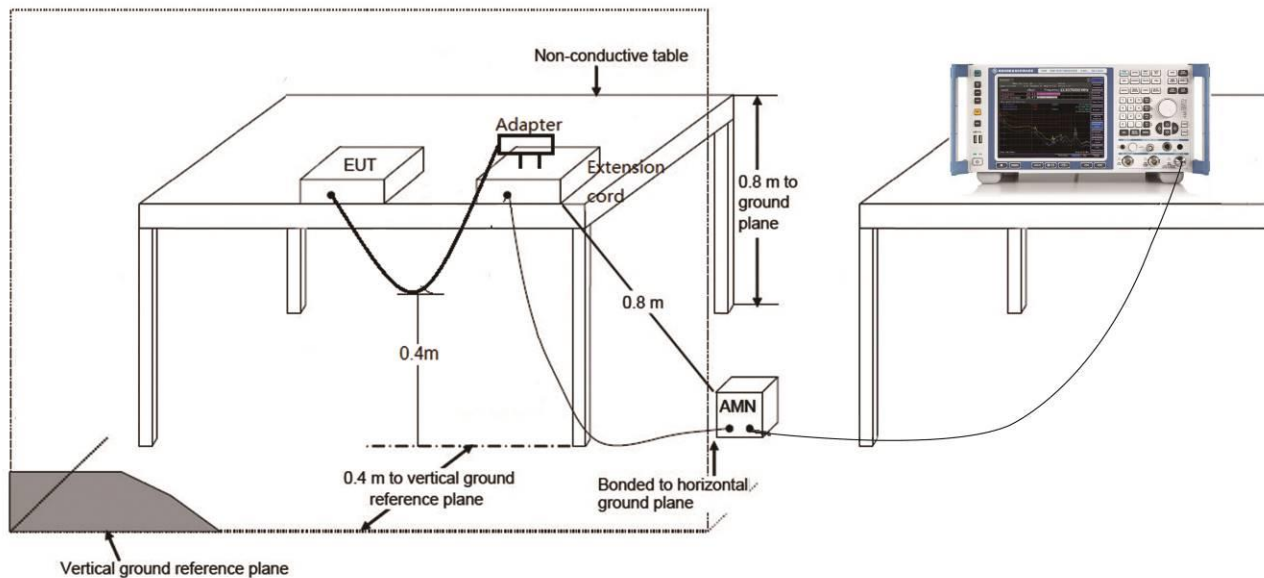
6.11.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (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.

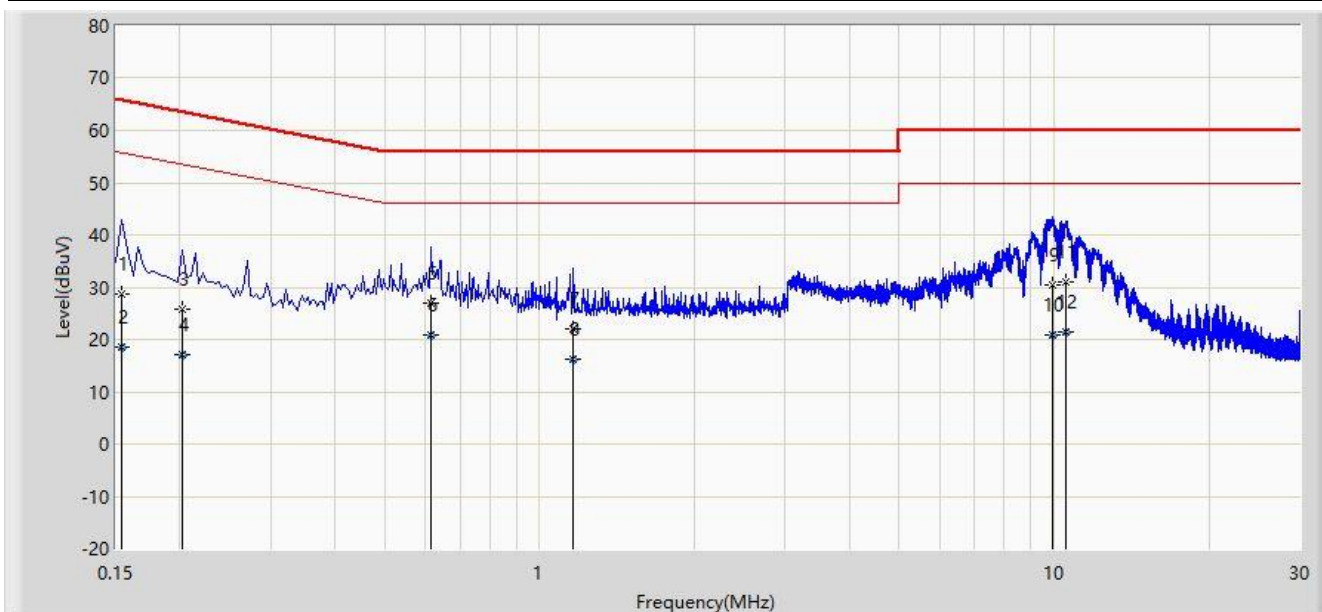
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

6.11.2. Test Setup



6.11.3.Test Result

Site: NS-SR2	Time: 2021/02/04 - 17:19
Limit: FCC_Part15.207_CE_AC Power	Engineer: Selina Zhang
Probe: ENV216_102494_Filter On	Polarity: Line
EUT: Wireless Sports Headphones	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2441MHz	

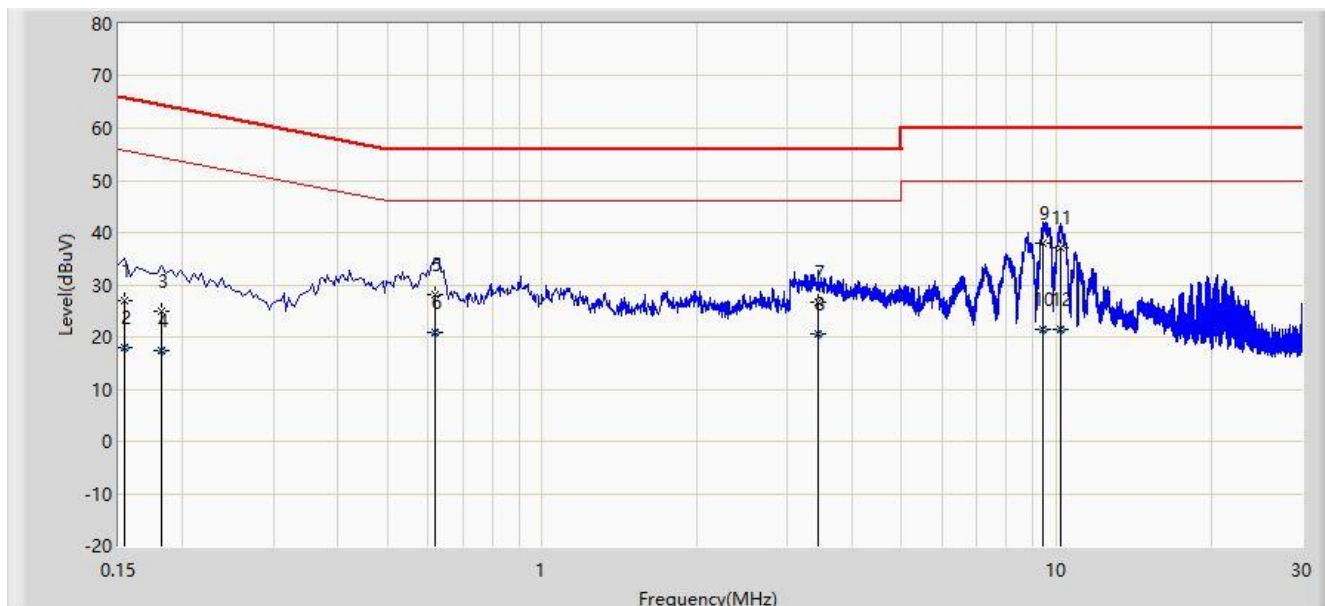


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.154	28.633	17.988	-37.148	65.781	10.645	QP
2			0.154	18.451	7.805	-37.330	55.781	10.645	AV
3			0.202	25.926	16.133	-37.602	63.528	9.793	QP
4			0.202	17.214	7.421	-36.314	53.528	9.793	AV
5			0.614	27.073	17.142	-28.927	56.000	9.932	QP
6		*	0.614	20.960	11.028	-25.040	46.000	9.932	AV
7			1.162	21.969	12.217	-34.031	56.000	9.753	QP
8			1.162	16.130	6.377	-29.870	46.000	9.753	AV
9			9.898	30.384	20.577	-29.616	60.000	9.808	QP
10			9.898	20.734	10.926	-29.266	50.000	9.808	AV
11			10.534	31.072	21.253	-28.928	60.000	9.819	QP
12			10.534	21.331	11.512	-28.669	50.000	9.819	AV

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

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

Site: NS-SR2	Time: 2021/02/04 - 17:40
Limit: FCC_Part15.207_CE_AC Power	Engineer: Selina Zhang
Probe: ENV216_102494_Filter On	Polarity: Neutral
EUT: Wireless Sports Headphones	Power: AC 120V/60Hz
Test Mode: Transmit by 2DH5 at Channel 2441MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.154	26.947	16.292	-38.835	65.781	10.654	QP
2			0.154	18.052	7.398	-37.729	55.781	10.654	AV
3			0.182	25.033	15.168	-39.361	64.394	9.865	QP
4			0.182	17.286	7.421	-37.108	54.394	9.865	AV
5			0.618	28.029	18.099	-27.971	56.000	9.930	QP
6			0.618	20.819	10.890	-25.181	46.000	9.930	AV
7			3.446	26.606	16.913	-29.394	56.000	9.693	QP
8			3.446	20.716	11.024	-25.284	46.000	9.693	AV
9		*	9.442	38.058	28.240	-21.942	60.000	9.818	QP
10			9.442	21.417	11.600	-28.583	50.000	9.818	AV
11			10.218	37.025	27.193	-22.975	60.000	9.832	QP
12			10.218	21.392	11.560	-28.608	50.000	9.832	AV

Note: Measure Level (dBμV) = Reading Level (dBμV) + 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 device is compliance with Part 15C of the FCC rules.

The End

Appendix A - Test Setup Photograph

Refer to “2102RSU023-UT” file.

Appendix B - EUT Photograph

Refer to “2102RSU023-UE” file.