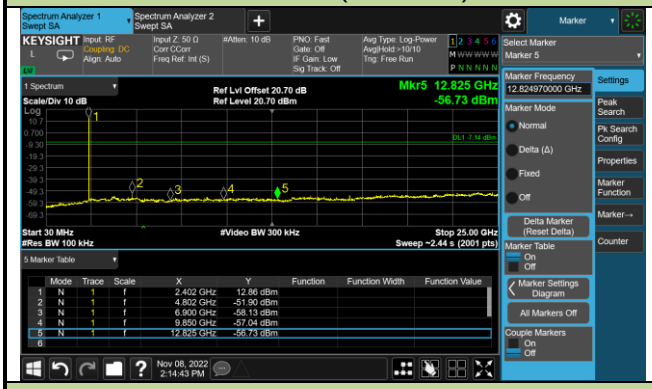
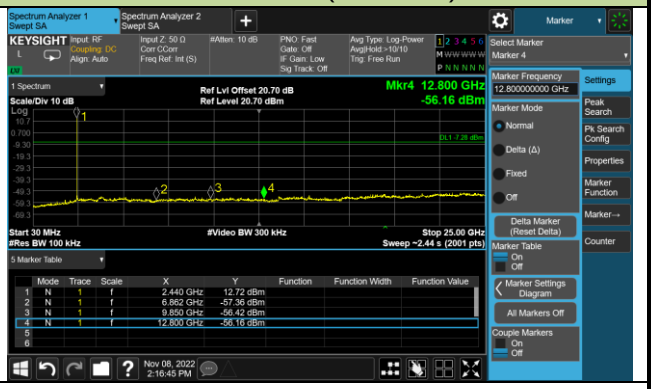
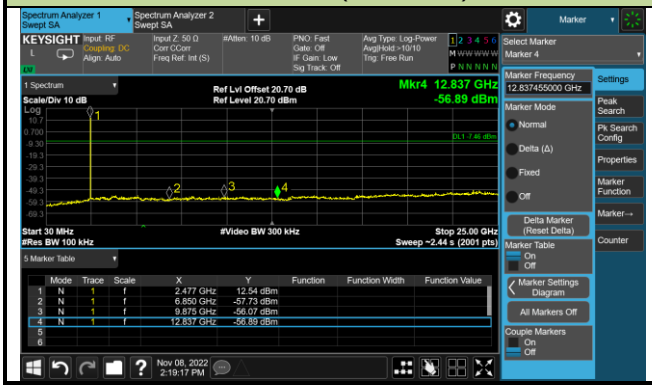
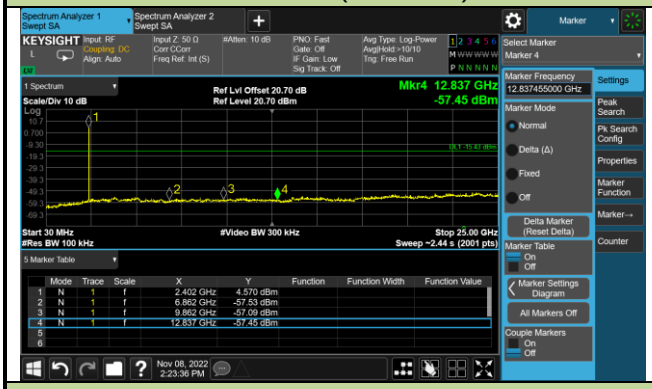
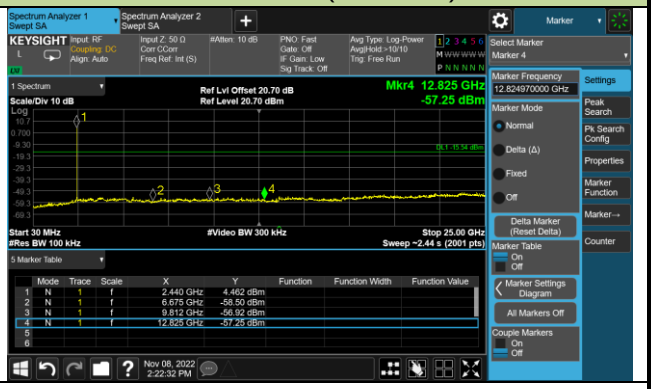
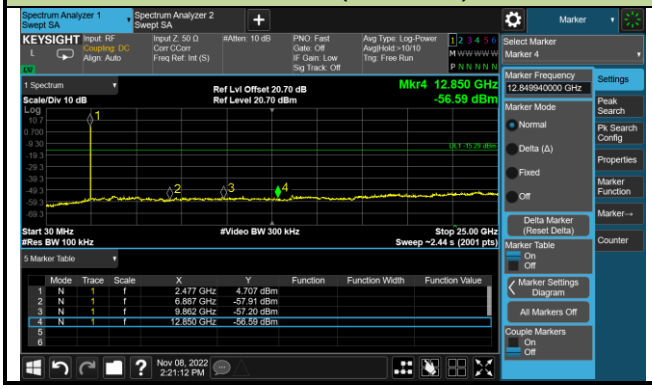
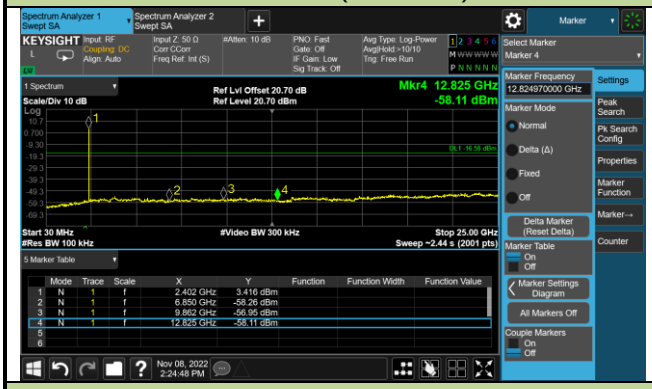
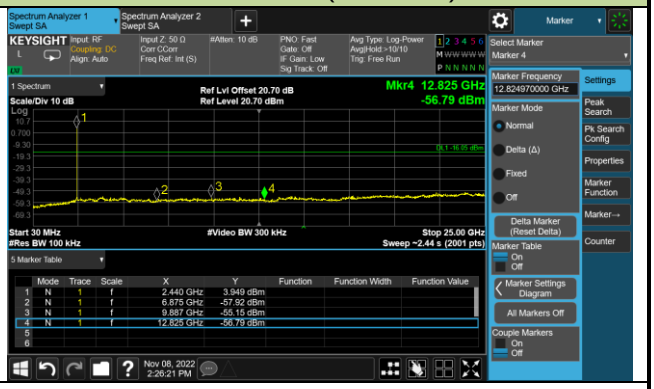
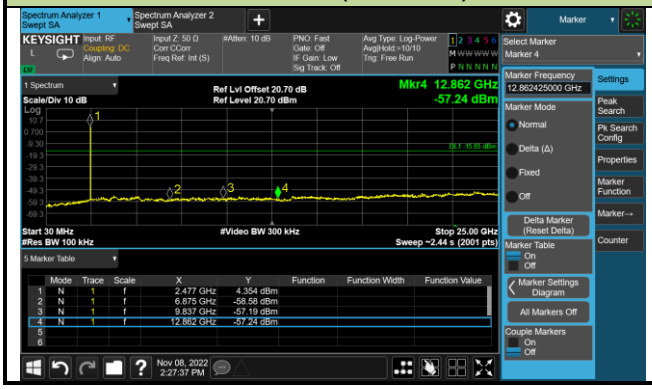
DH5 Conducted Spurious Emissions	
Channel 00 (2402MHz)	Channel 39 (2441MHz)
	
Channel 78 (2480MHz)	
	

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)	
	

A.9 Radiated Spurious Emission Test Result

Test Site	SIP-AC1	Test Engineer	Yien Qian
Test Date	2022-12-09	Test Mode:	DH5
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.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	4799.5	54.0	-10.0	44.0	74.0	-30.0	Peak	Horizontal
	7553.5	47.9	-6.8	41.1	74.0	-32.9	Peak	Horizontal
	10962.0	48.1	-4.4	43.7	74.0	-30.3	Peak	Horizontal
	4808.0	53.7	-10.0	43.7	74.0	-30.3	Peak	Vertical
	7698.0	47.9	-6.3	41.6	74.0	-32.4	Peak	Vertical
	11480.5	46.5	-3.8	42.7	74.0	-31.3	Peak	Vertical
39	4884.5	52.5	-9.8	42.7	74.0	-31.3	Peak	Horizontal
	7689.5	47.8	-6.3	41.5	74.0	-32.5	Peak	Horizontal
	11259.5	47.6	-4.4	43.2	74.0	-30.8	Peak	Horizontal
	4884.5	52.7	-9.8	42.9	74.0	-31.1	Peak	Vertical
	8386.5	48.5	-5.8	42.7	74.0	-31.3	Peak	Vertical
	11812.0	46.3	-3.6	42.7	74.0	-31.3	Peak	Vertical
78	4961.0	53.8	-9.5	44.3	74.0	-29.7	Peak	Horizontal
	8259.0	46.6	-5.5	41.1	74.0	-32.9	Peak	Horizontal
	11888.5	46.0	-3.6	42.4	74.0	-31.6	Peak	Horizontal
	4961.0	50.4	-9.5	40.9	74.0	-33.1	Peak	Vertical
	7604.5	48.1	-6.6	41.5	74.0	-32.5	Peak	Vertical
	11506.0	47.0	-3.7	43.3	74.0	-30.7	Peak	Vertical

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

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

Test Site	SIP-AC1	Test Engineer	Yien Qian
Test Date	2022-12-09	Test Mode:	2DH5
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.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	7579.0	47.7	-6.1	41.6	74.0	-32.4	Peak	Horizontal
	8344.0	47.7	-5.7	42.0	74.0	-32.0	Peak	Horizontal
	12186.0	46.5	-3.2	43.3	74.0	-30.7	Peak	Horizontal
	7579.0	46.9	-6.1	40.8	74.0	-33.2	Peak	Vertical
	8199.5	48.1	-5.7	42.4	74.0	-31.6	Peak	Vertical
	11684.5	46.9	-4.1	42.8	74.0	-31.2	Peak	Vertical
39	7477.0	47.9	-7.0	40.9	74.0	-33.1	Peak	Horizontal
	8242.0	47.5	-5.7	41.8	74.0	-32.2	Peak	Horizontal
	11480.5	47.0	-3.8	43.2	74.0	-30.8	Peak	Horizontal
	8293.0	47.4	-5.7	41.7	74.0	-32.3	Peak	Vertical
	11217.0	46.4	-4.3	42.1	74.0	-31.9	Peak	Vertical
	15535.0	43.6	2.3	45.9	74.0	-28.1	Peak	Vertical
78	8208.0	48.2	-5.8	42.4	74.0	-31.6	Peak	Horizontal
	11055.5	48.0	-4.5	43.5	74.0	-30.5	Peak	Horizontal
	15730.5	44.8	2.2	47.0	74.0	-27.0	Peak	Horizontal
	8174.0	48.7	-5.9	42.8	74.0	-31.2	Peak	Vertical
	10792.0	47.6	-4.3	43.3	74.0	-30.7	Peak	Vertical
	15569.0	44.3	2.4	46.7	74.0	-27.3	Peak	Vertical

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

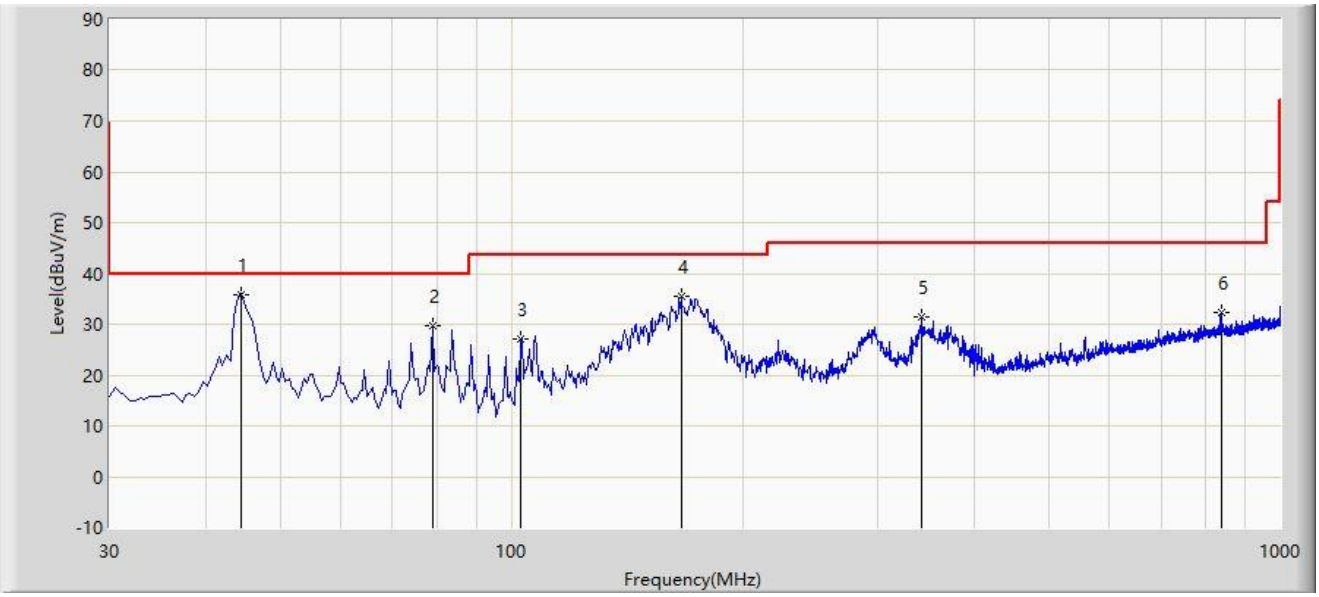
Factor ((dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC1	Test Engineer	Yien Qian
Test Date	2022-12-09	Test Mode:	3DH5
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.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	8369.5	48.4	-5.5	42.9	74.0	-31.1	Peak	Horizontal
	12084.0	46.3	-3.2	43.1	74.0	-30.9	Peak	Horizontal
	15705.0	44.4	2.5	46.9	74.0	-27.1	Peak	Horizontal
	8131.5	48.1	-6.2	41.9	74.0	-32.1	Peak	Vertical
	11727.0	47.2	-3.8	43.4	74.0	-30.6	Peak	Vertical
	15705.0	44.0	2.5	46.5	74.0	-27.5	Peak	Vertical
39	4969.5	49.7	-9.6	40.1	74.0	-33.9	Peak	Horizontal
	8233.5	47.7	-5.7	42.0	74.0	-32.0	Peak	Horizontal
	11514.5	46.4	-3.8	42.6	74.0	-31.4	Peak	Horizontal
	4969.5	49.2	-9.6	39.6	74.0	-34.4	Peak	Vertical
	8250.5	48.1	-5.6	42.5	74.0	-31.5	Peak	Vertical
	12449.5	46.7	-3.0	43.7	74.0	-30.3	Peak	Vertical
78	8335.5	48.0	-5.7	42.3	74.0	-31.7	Peak	Horizontal
	12050.0	46.6	-3.6	43.0	74.0	-31.0	Peak	Horizontal
	15611.5	44.7	2.1	46.8	74.0	-27.2	Peak	Horizontal
	7460.0	47.7	-6.6	41.1	74.0	-32.9	Peak	Vertical
	8174.0	48.1	-5.9	42.2	74.0	-31.8	Peak	Vertical
	12058.5	46.9	-3.5	43.4	74.0	-30.6	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor ((dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

The Result of Radiated Emission below 1GHz:

Site: SIP-AC3	Test Date: 2022-12-12
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: VULB 9168_00997_25-2000MHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit by DH5 at 2480MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	44.550	35.942	17.957	-4.058	40.000	17.985	PK
2		78.985	29.751	16.153	-10.249	40.000	13.598	PK
3		102.750	27.167	13.396	-16.333	43.500	13.771	PK
4		166.285	35.376	17.668	-8.124	43.500	17.708	PK
5		342.340	31.400	11.927	-14.600	46.000	19.473	PK
6		837.525	32.235	3.398	-13.765	46.000	28.837	PK

Note 1: " * ", means this data is the worst emission level.

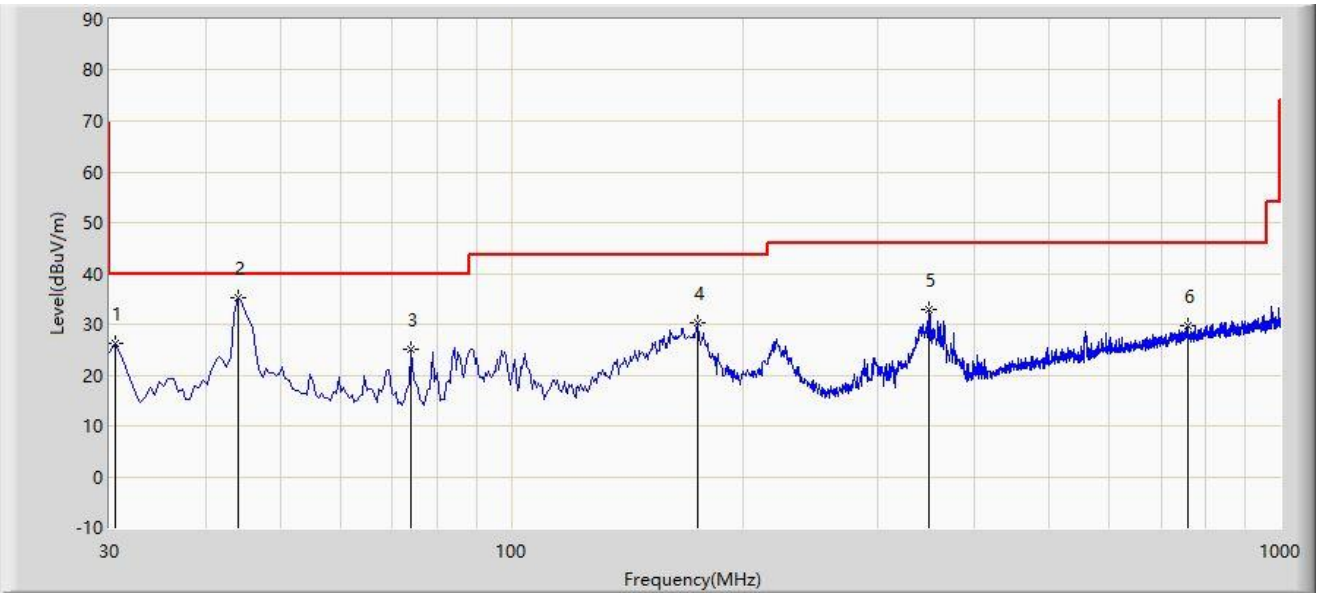
Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: 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: SIP-AC3	Test Date: 2022-12-12
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: VULB 9168_00997_25-2000MHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Note: Transmit by DH5 at 2480MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		30.485	26.134	9.861	-13.866	40.000	16.273	PK
2	*	44.065	35.082	17.130	-4.918	40.000	17.952	PK
3		74.135	25.189	10.570	-14.811	40.000	14.619	PK
4		175.015	30.414	13.343	-13.086	43.500	17.071	PK
5		348.645	32.800	13.328	-13.200	46.000	19.472	PK
6		757.500	29.598	1.544	-16.402	46.000	28.054	PK

Note 1: " * ", means this data is the worst emission level.

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

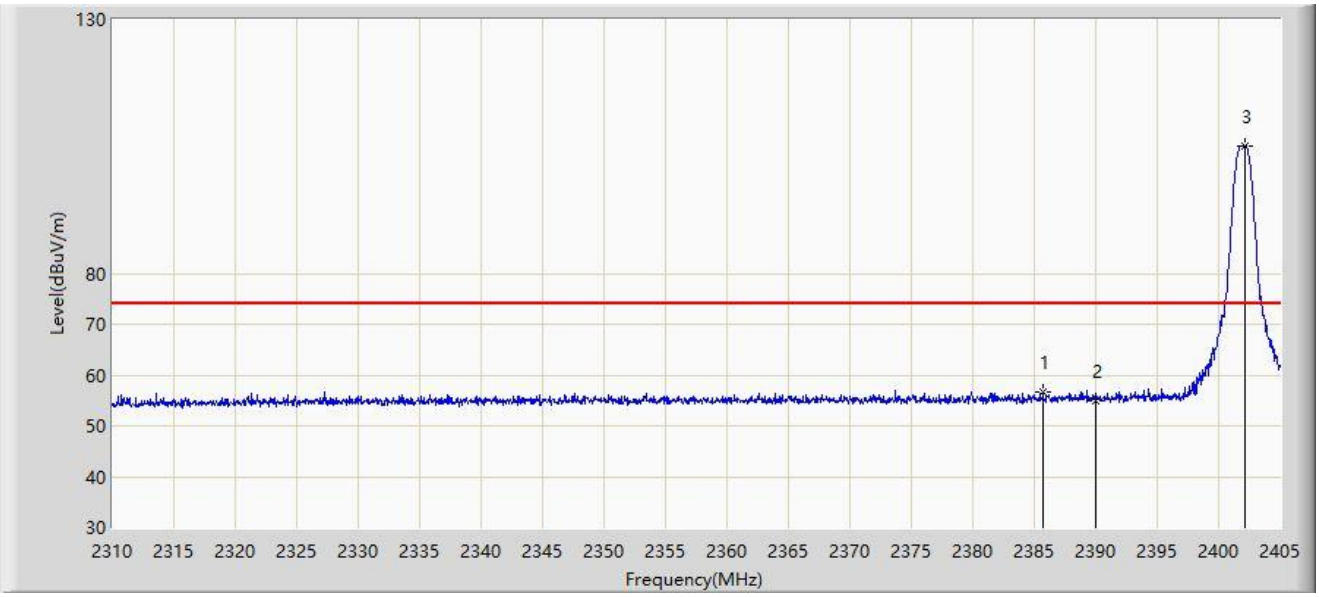
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: 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.

A.10 Radiated Restricted Band Edge Test Result

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by DH5	



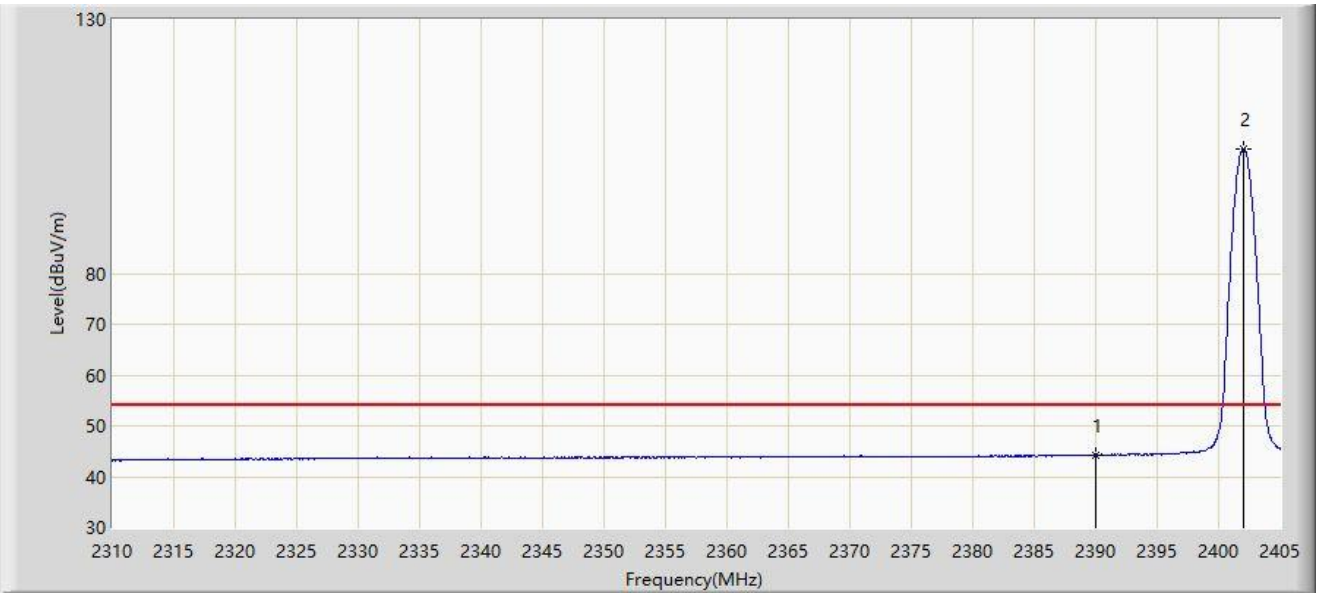
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2385.715	56.588	25.166	-17.412	74.000	31.422	PK
2		2390.000	55.034	23.522	-18.966	74.000	31.512	PK
3		2402.150	105.190	73.575	N/A	N/A	31.614	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by DH5	



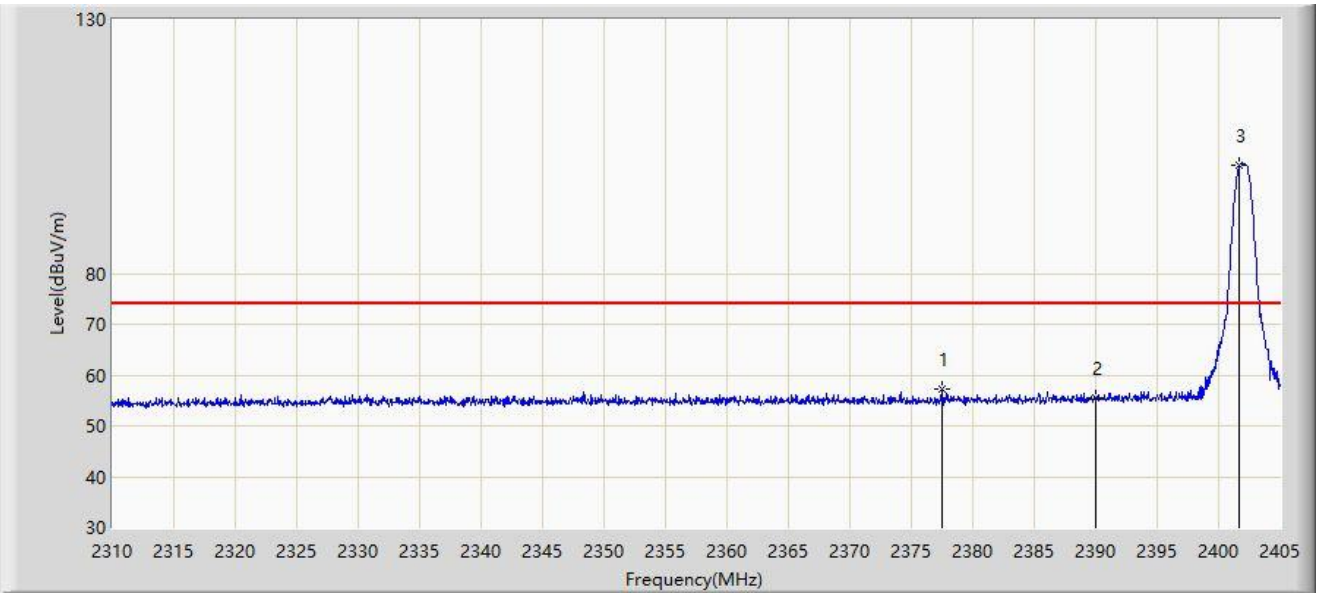
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	44.343	12.831	-9.657	54.000	31.512	AV
2		2402.008	104.452	72.838	N/A	N/A	31.614	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by DH5	



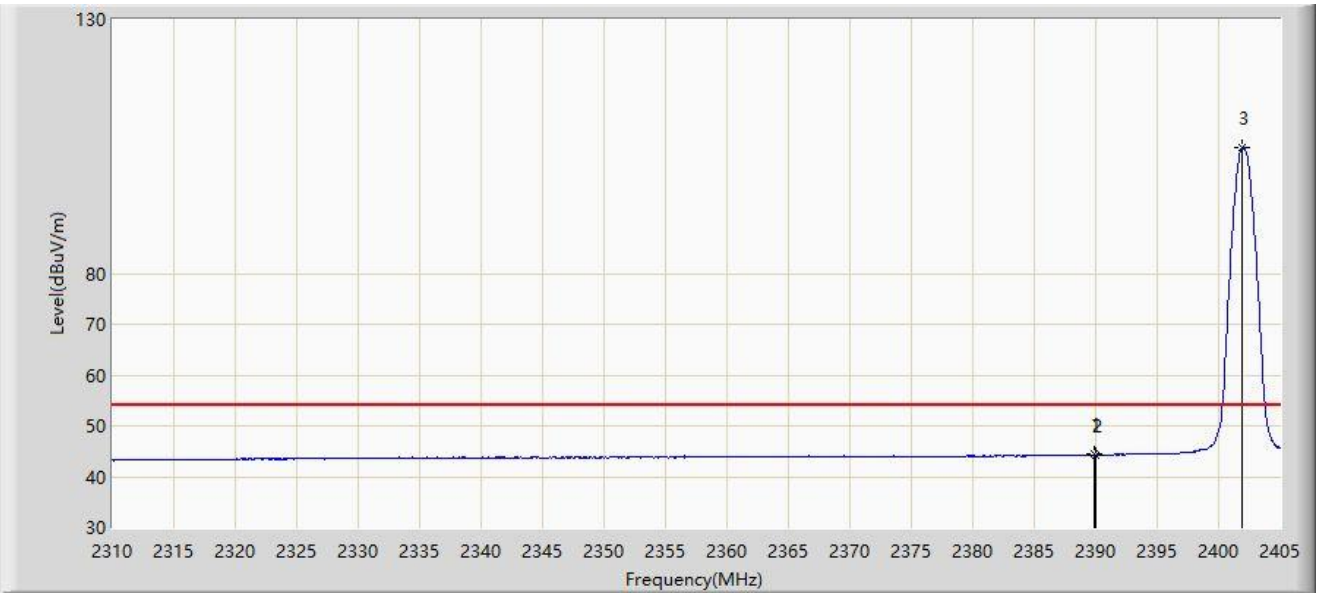
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2377.450	57.244	25.995	-16.756	74.000	31.249	PK
2		2390.000	55.528	24.016	-18.472	74.000	31.512	PK
3		2401.722	101.296	69.682	N/A	N/A	31.614	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by DH5	



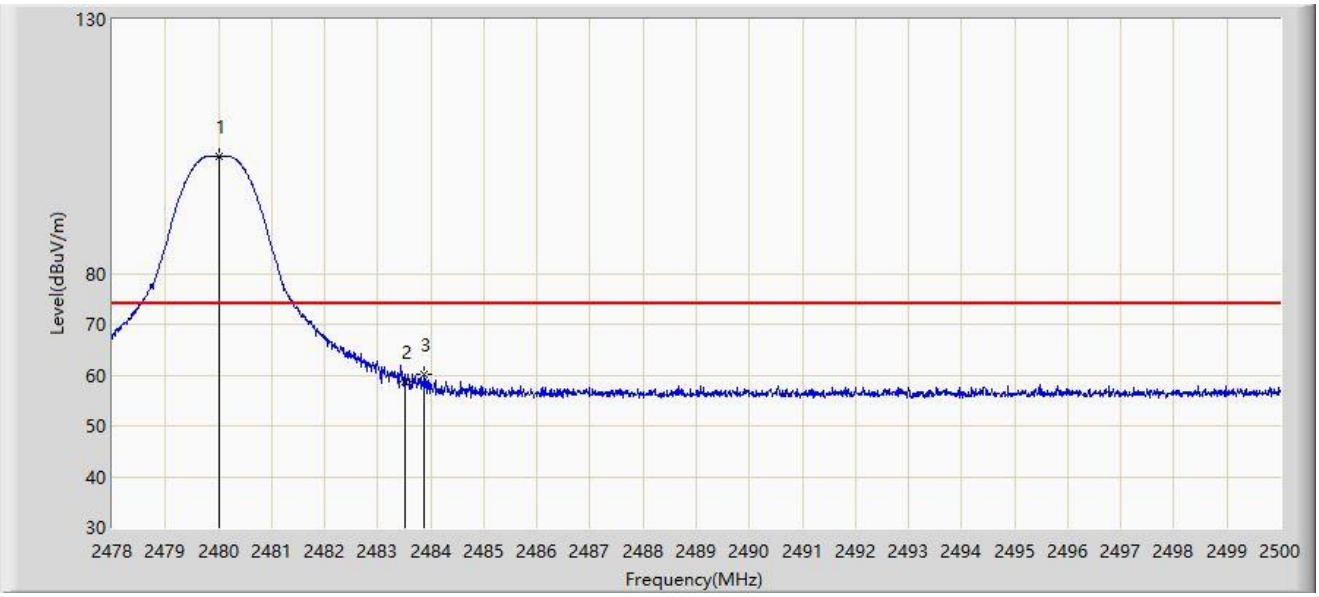
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.895	44.390	12.880	-9.610	54.000	31.510	AV
2		2390.000	44.325	12.813	-9.675	54.000	31.512	AV
3		2401.913	104.720	73.106	N/A	N/A	31.614	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by DH5	



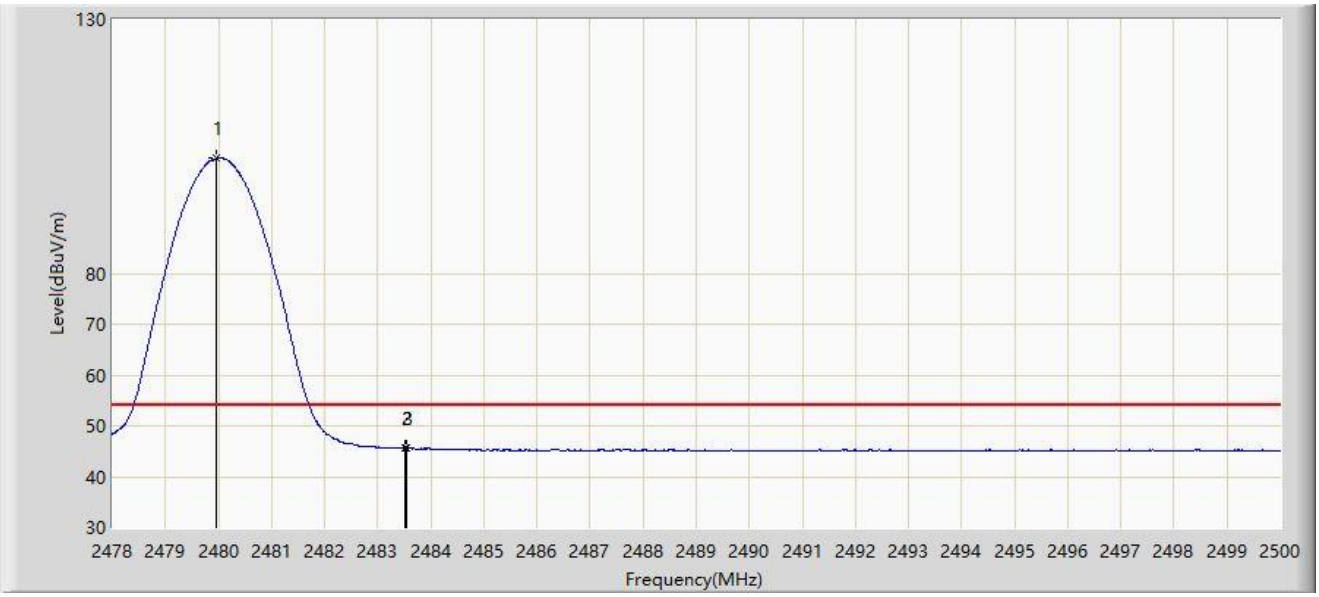
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.002	102.938	70.993	N/A	N/A	31.945	PK
2		2483.500	58.822	26.870	-15.178	74.000	31.952	PK
3	*	2483.874	60.166	28.214	-13.834	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by DH5	



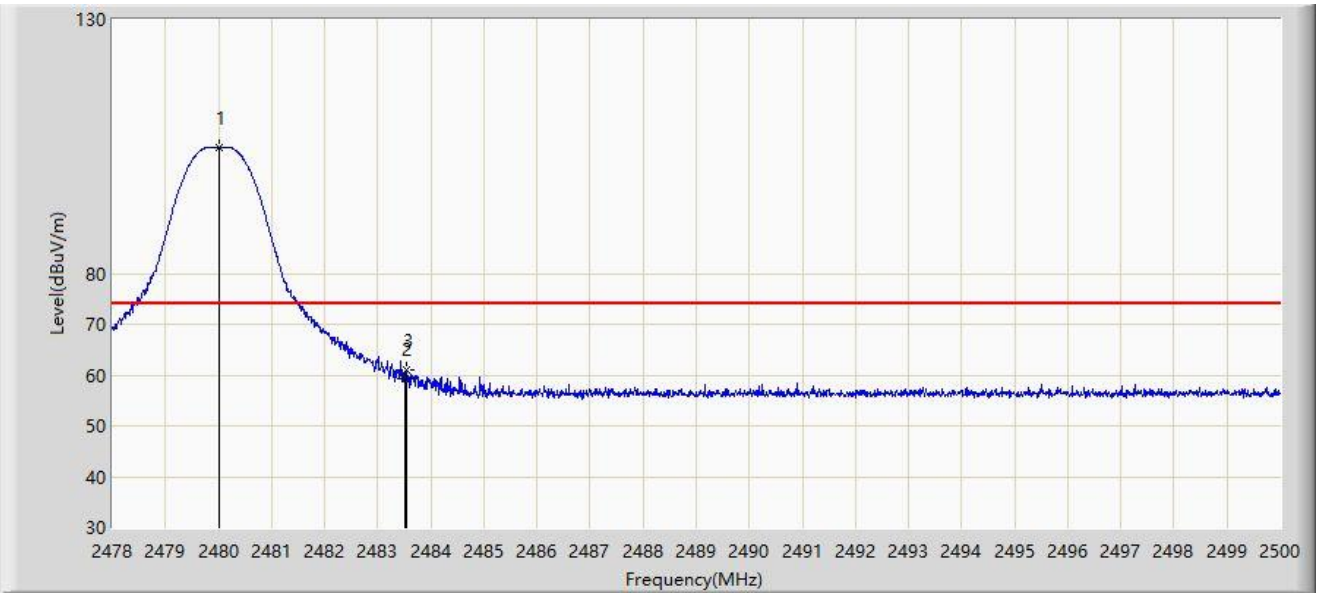
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	102.684	70.740	N/A	N/A	31.945	AV
2		2483.500	45.605	13.653	-8.395	54.000	31.952	AV
3	*	2483.555	45.678	13.726	-8.322	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by DH5	



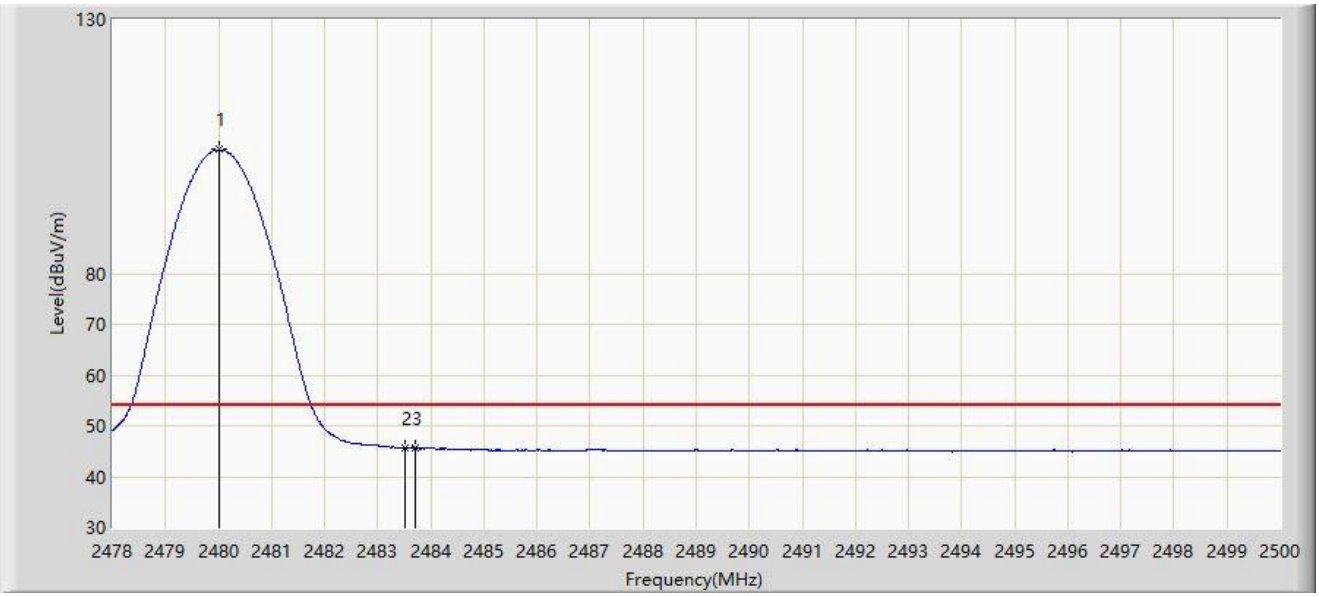
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.002	104.753	72.808	N/A	N/A	31.945	PK
2		2483.500	59.182	27.230	-14.818	74.000	31.952	PK
3	*	2483.555	61.126	29.174	-12.874	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by DH5	



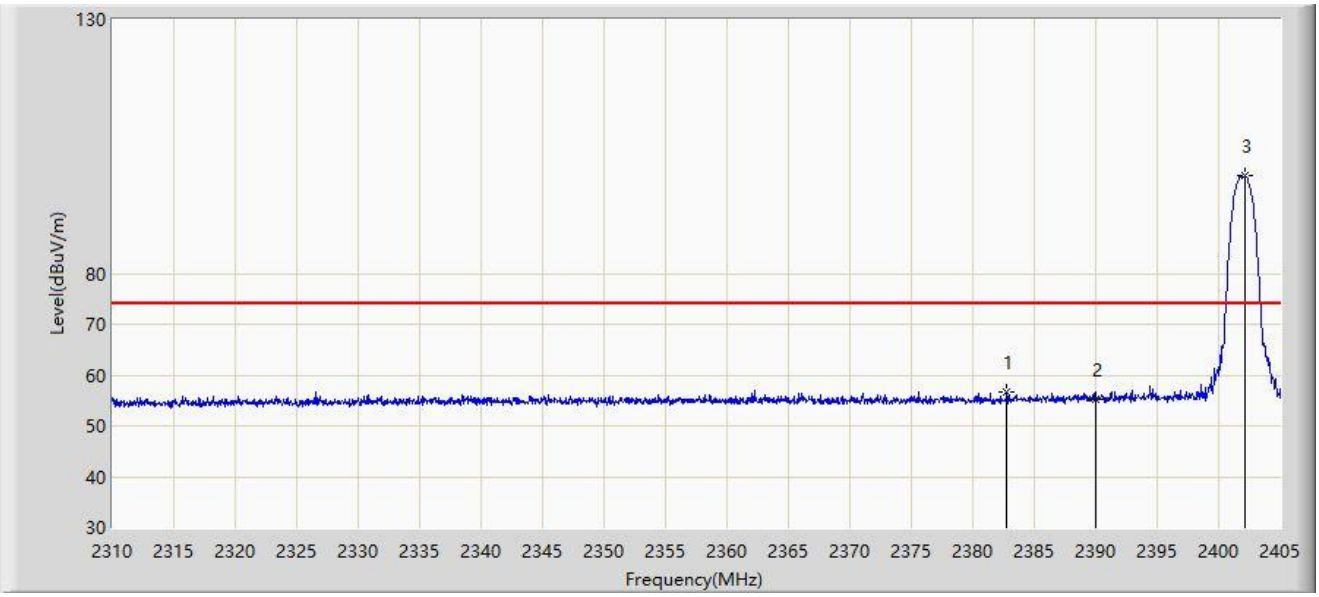
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.002	104.349	72.404	N/A	N/A	31.945	AV
2		2483.500	45.688	13.736	-8.312	54.000	31.952	AV
3	*	2483.720	45.778	13.826	-8.222	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 2DH5	



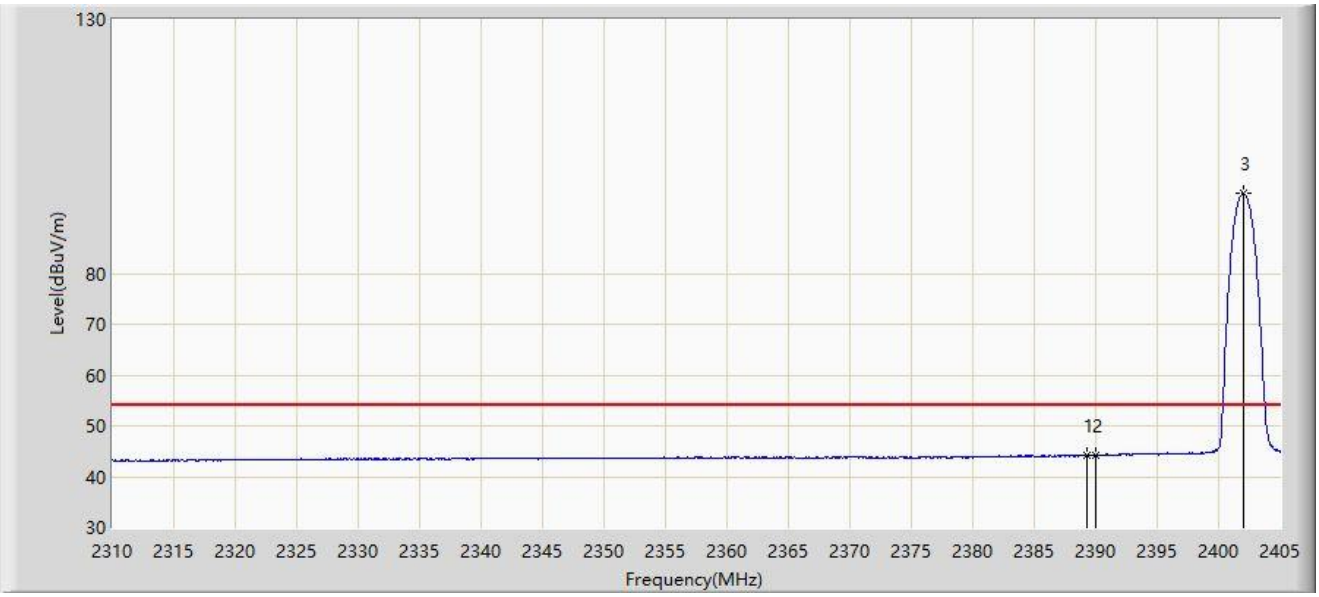
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2382.770	56.555	25.194	-17.445	74.000	31.360	PK
2		2390.000	55.216	23.704	-18.784	74.000	31.512	PK
3		2402.150	99.233	67.618	N/A	N/A	31.614	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 2DH5	



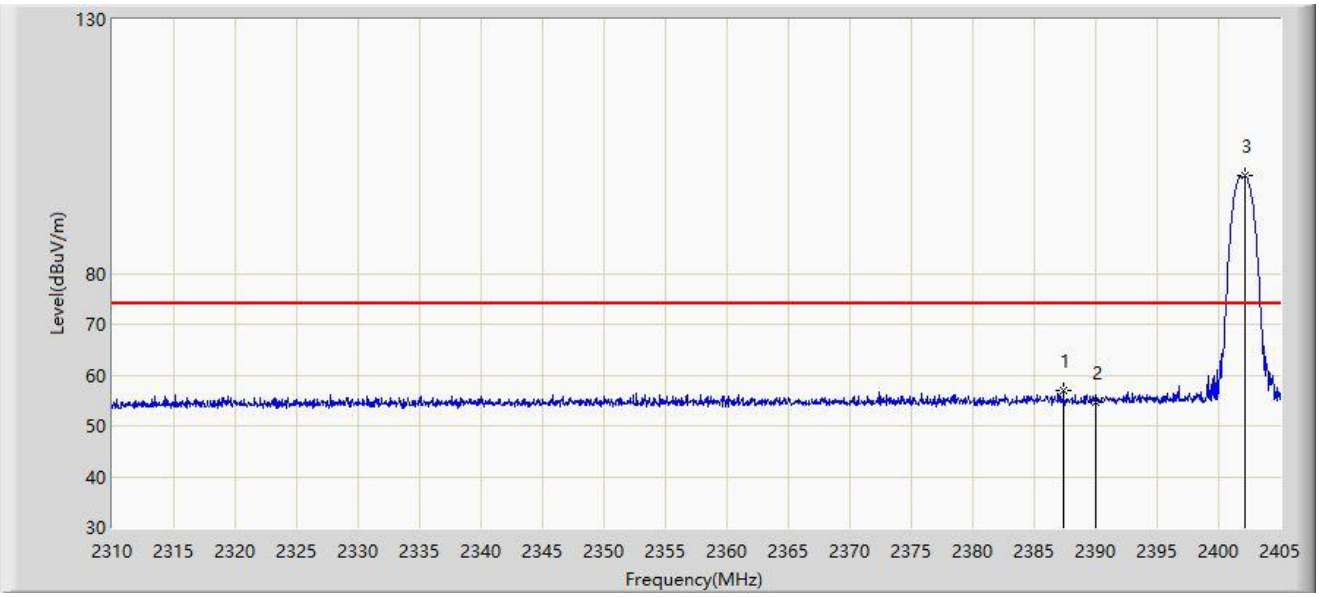
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.325	44.294	12.796	-9.706	54.000	31.498	AV
2		2390.000	44.277	12.765	-9.723	54.000	31.512	AV
3		2402.008	95.706	64.092	N/A	N/A	31.614	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 2DH5	



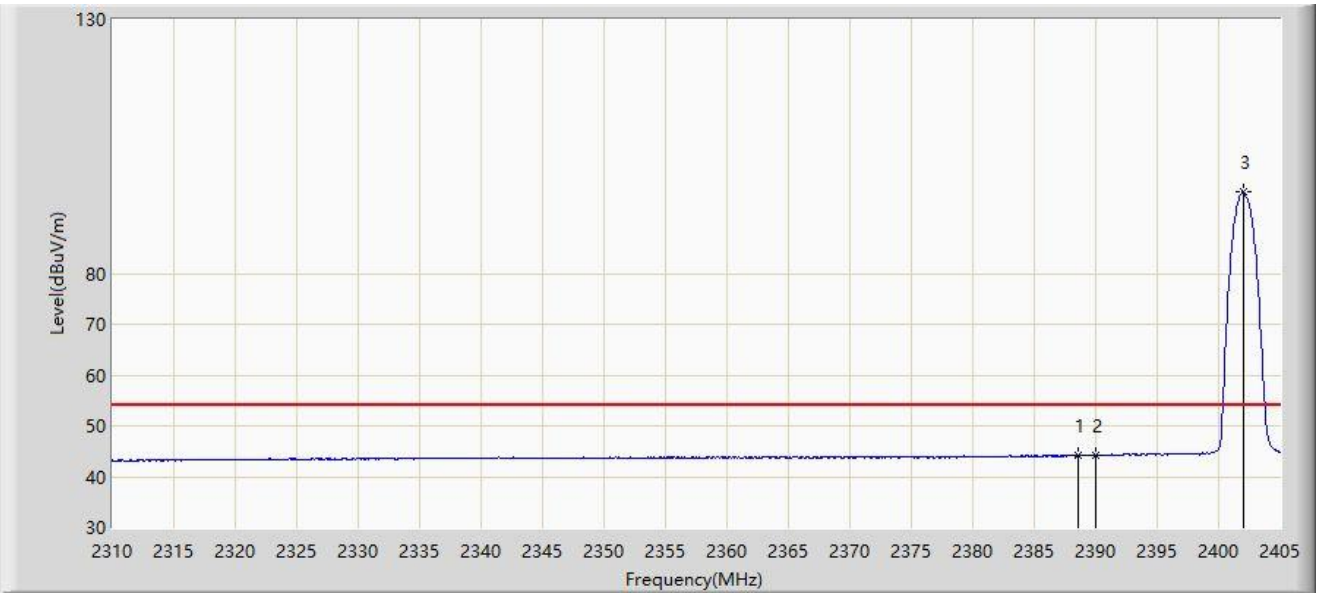
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2387.377	56.854	25.397	-17.146	74.000	31.458	PK
2		2390.000	54.750	23.238	-19.250	74.000	31.512	PK
3		2402.103	99.308	67.694	N/A	N/A	31.614	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 2DH5	



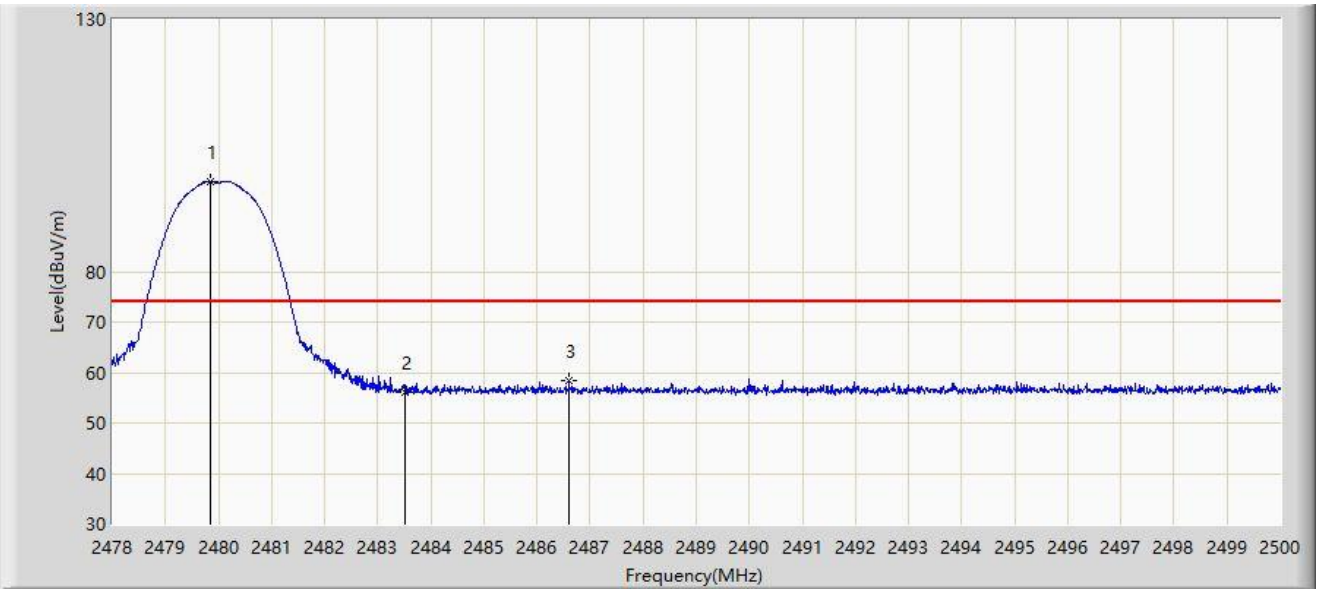
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.565	44.274	12.792	-9.726	54.000	31.483	AV
2		2390.000	44.202	12.690	-9.798	54.000	31.512	AV
3		2402.008	96.053	64.439	N/A	N/A	31.614	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 2DH5	



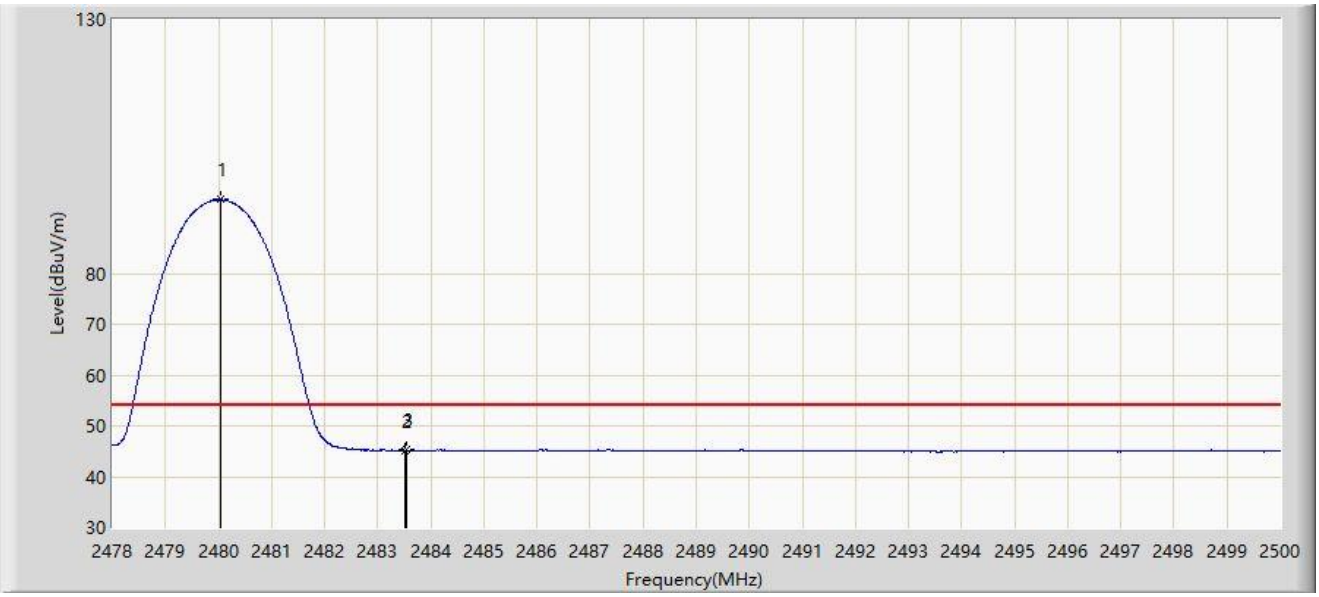
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.848	97.924	65.980	N/A	N/A	31.944	PK
2		2483.500	56.217	24.265	-17.783	74.000	31.952	PK
3	*	2486.602	58.345	26.387	-15.655	74.000	31.958	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 2DH5	



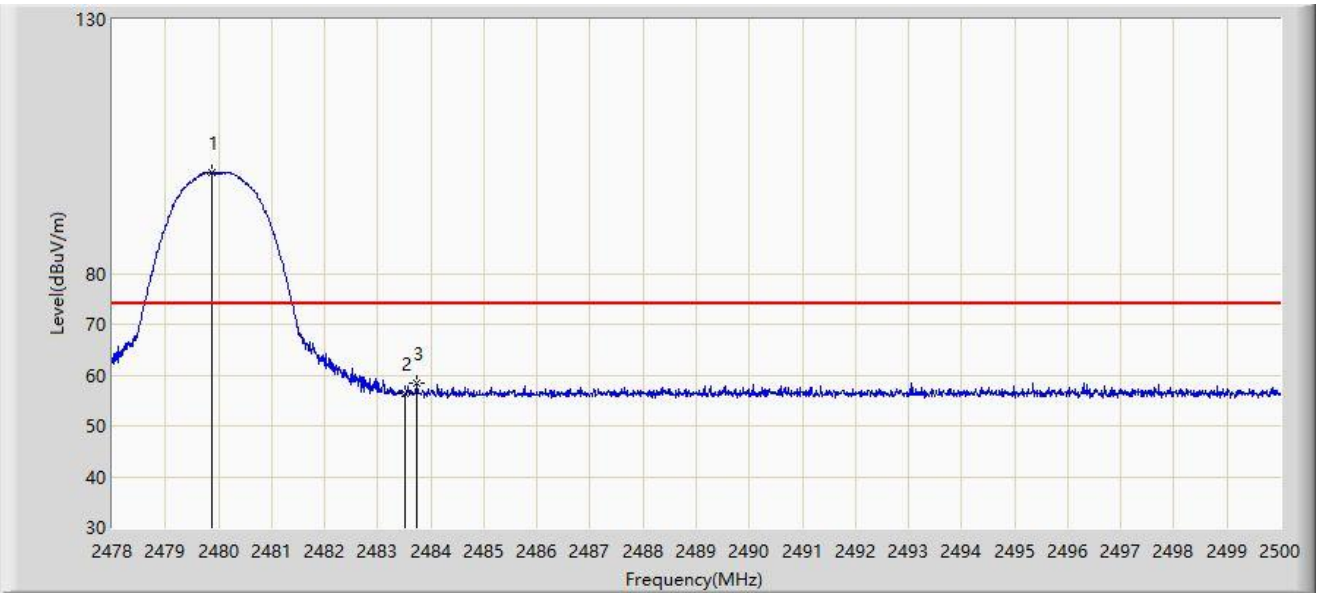
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	94.498	62.553	N/A	N/A	31.944	AV
2		2483.500	45.153	13.201	-8.847	54.000	31.952	AV
3	*	2483.555	45.309	13.357	-8.691	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 2DH5	



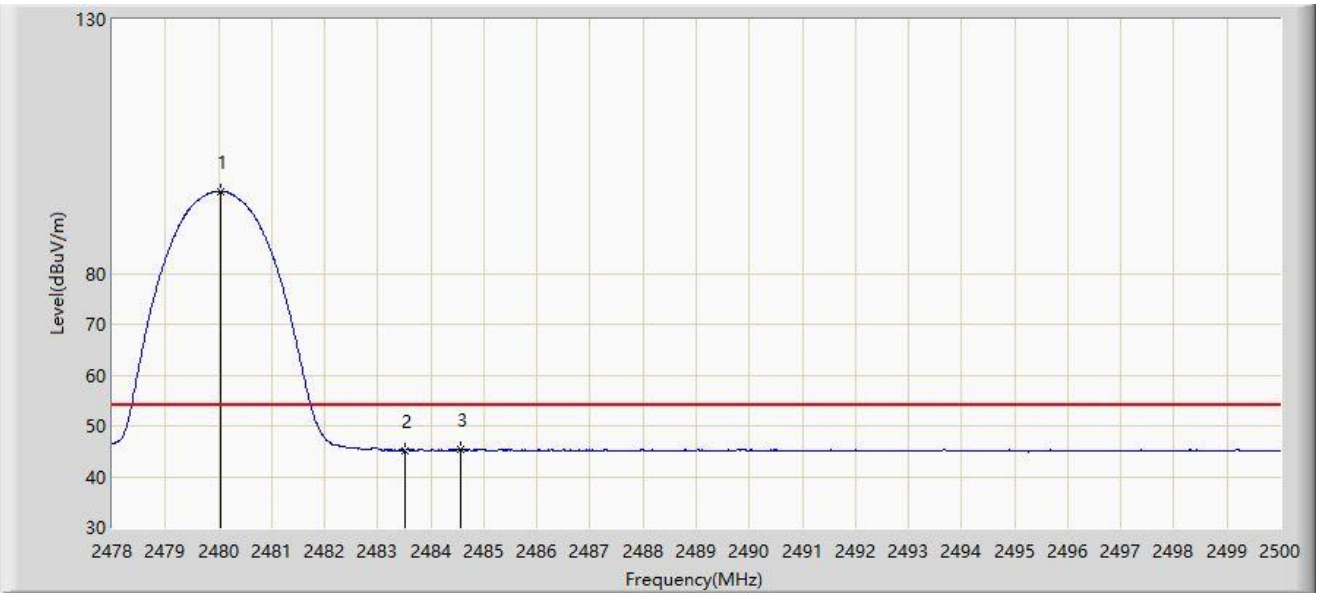
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.870	99.885	67.941	N/A	N/A	31.944	PK
2		2483.500	56.322	24.370	-17.678	74.000	31.952	PK
3	*	2483.742	58.326	26.374	-15.674	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 2DH5	



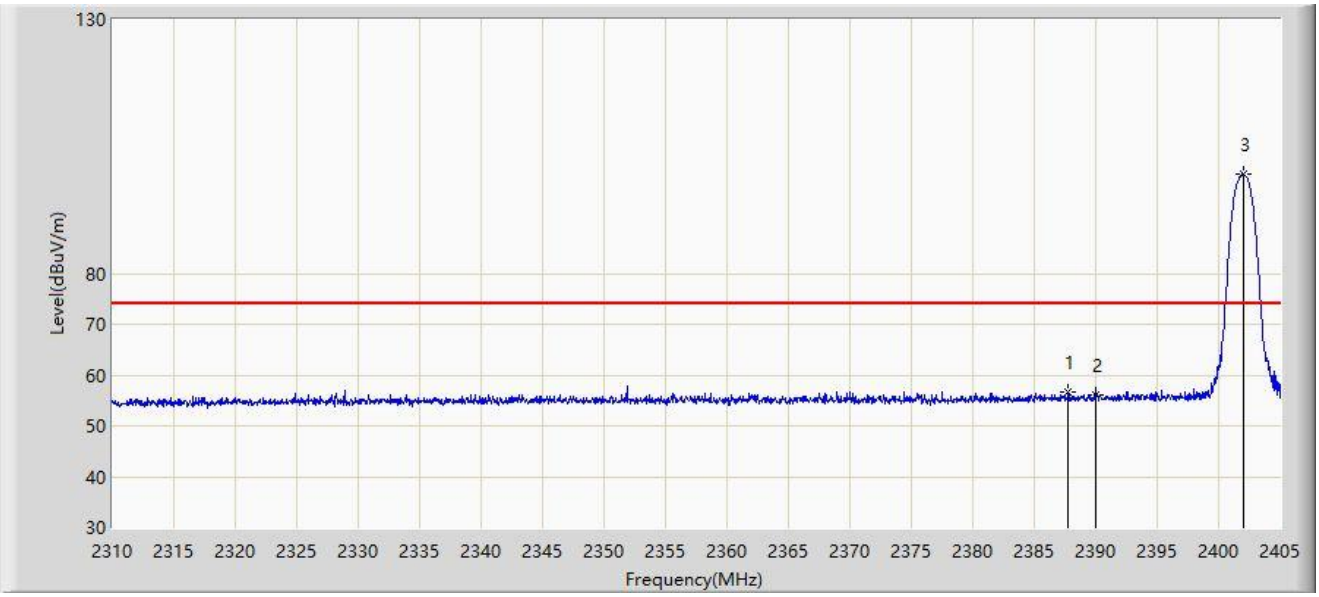
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	96.158	64.213	N/A	N/A	31.944	AV
2		2483.500	45.143	13.191	-8.857	54.000	31.952	AV
3	*	2484.567	45.486	13.532	-8.514	54.000	31.954	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 3DH5	



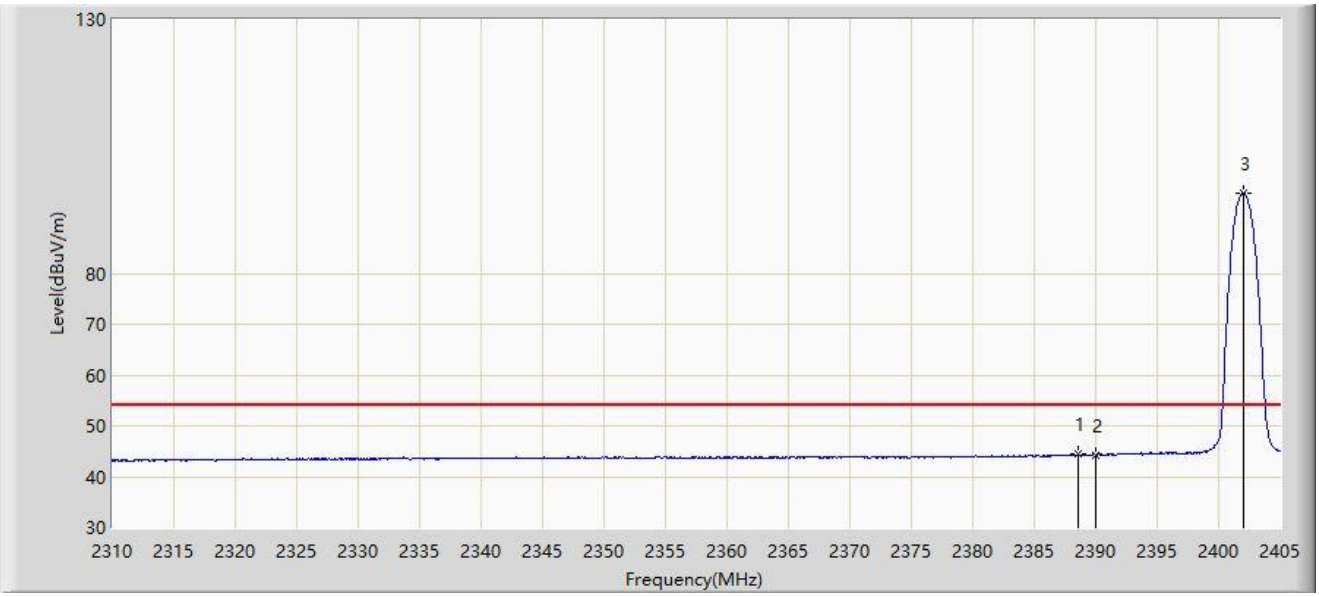
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2387.758	56.765	25.300	-17.235	74.000	31.465	PK
2		2390.000	56.229	24.717	-17.771	74.000	31.512	PK
3		2402.008	99.437	67.823	N/A	N/A	31.614	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 3DH5	



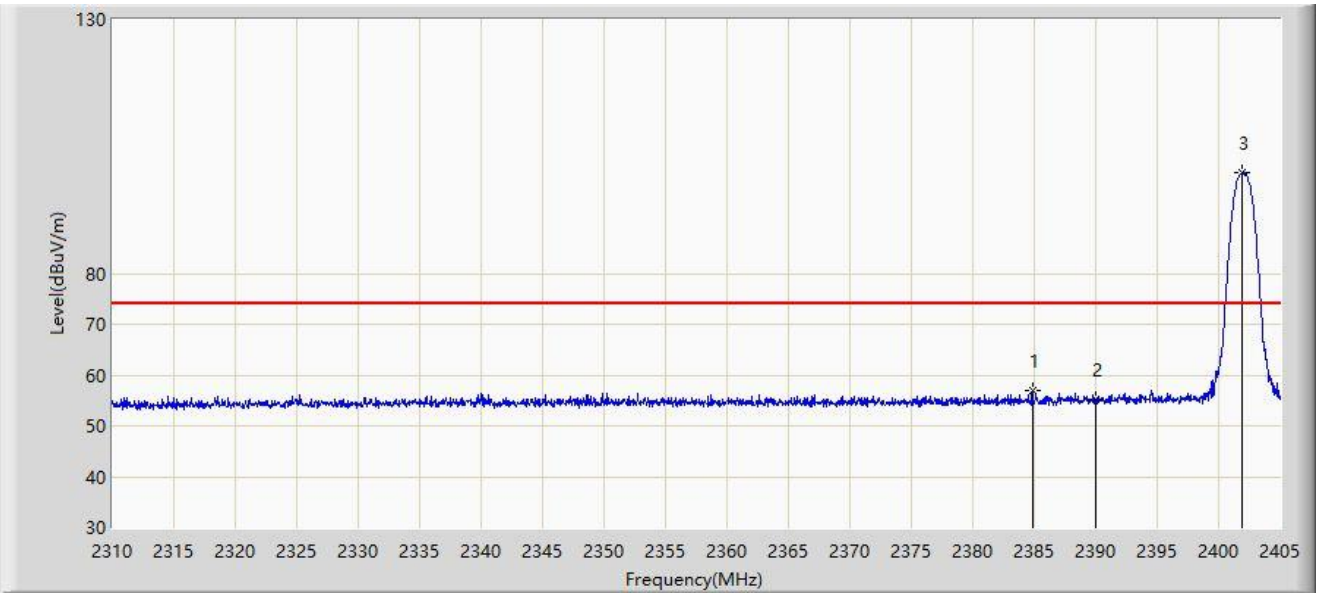
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.613	44.419	12.936	-9.581	54.000	31.483	AV
2		2390.000	44.314	12.802	-9.686	54.000	31.512	AV
3		2402.008	95.791	64.177	N/A	N/A	31.614	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 3DH5	



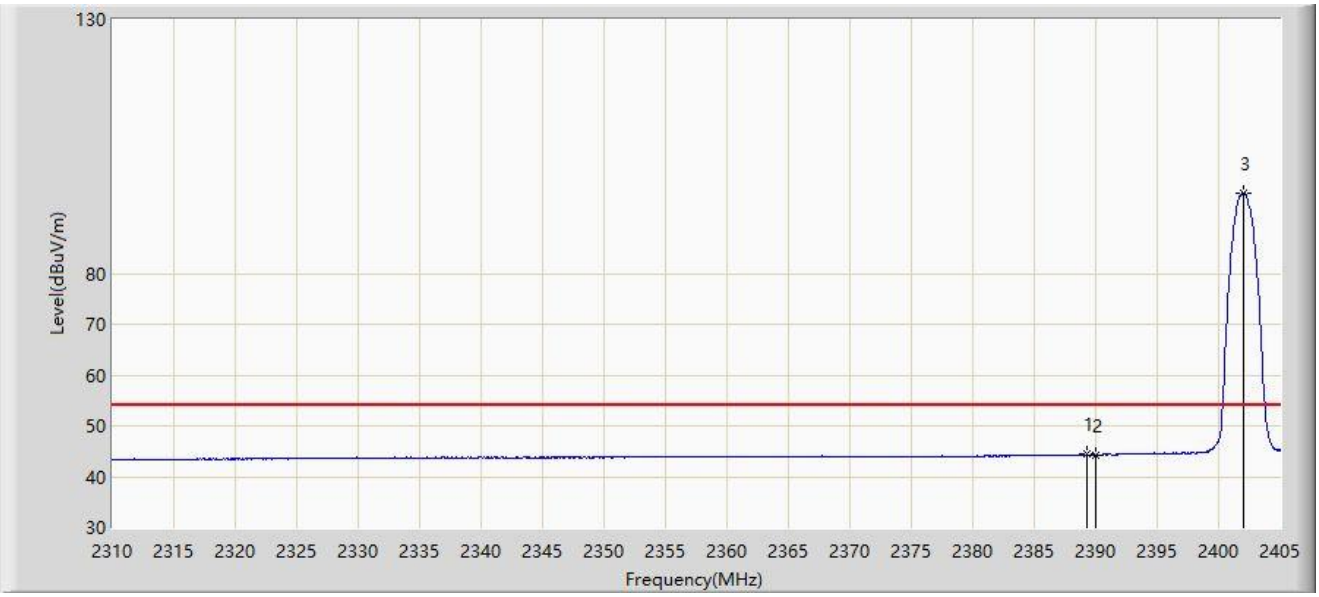
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2384.860	56.816	25.411	-17.184	74.000	31.404	PK
2		2390.000	55.115	23.603	-18.885	74.000	31.512	PK
3		2401.913	99.787	68.173	N/A	N/A	31.614	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2402MHz by 3DH5	



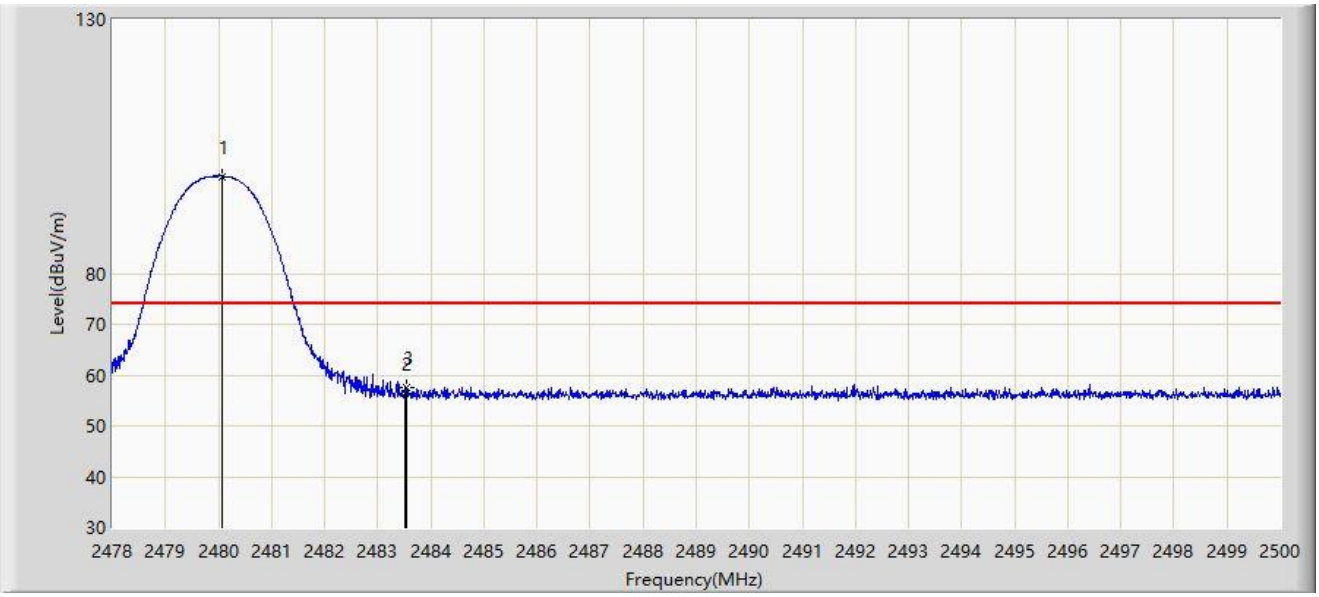
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.325	44.490	12.992	-9.510	54.000	31.498	AV
2		2390.000	44.270	12.758	-9.730	54.000	31.512	AV
3		2402.008	95.913	64.299	N/A	N/A	31.614	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 3DH5	



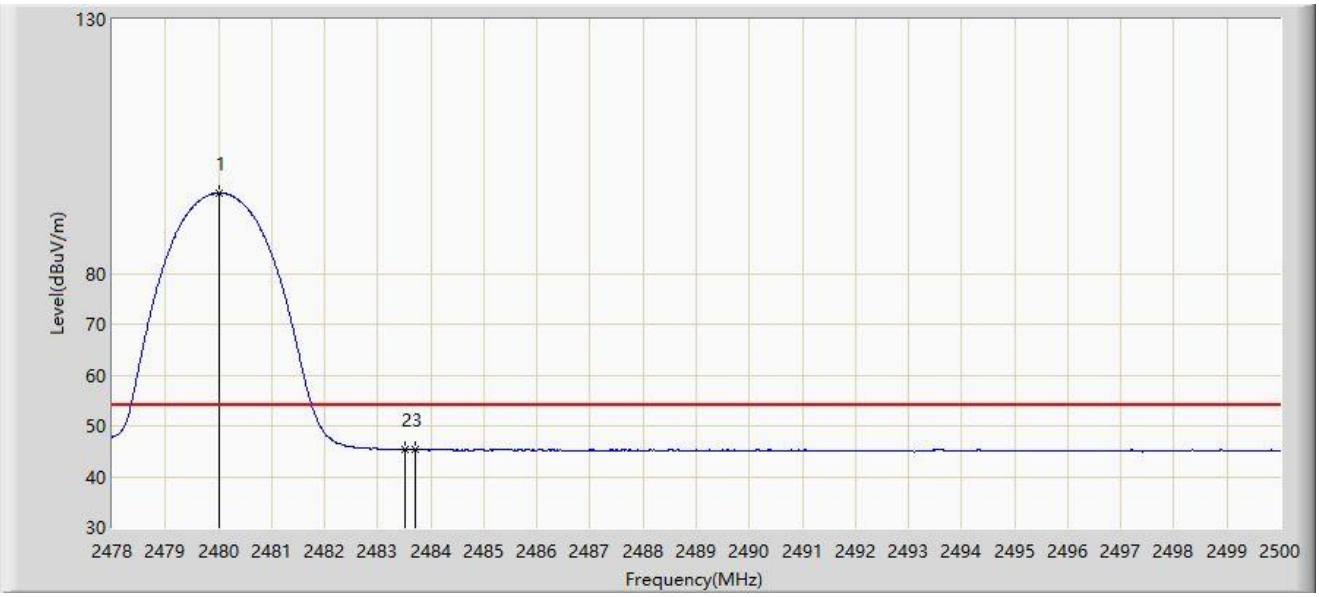
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2480.079	99.123	67.178	N/A	N/A	31.944	PK
2		2483.500	56.378	24.426	-17.622	74.000	31.952	PK
3	*	2483.555	57.492	25.540	-16.508	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 3DH5	



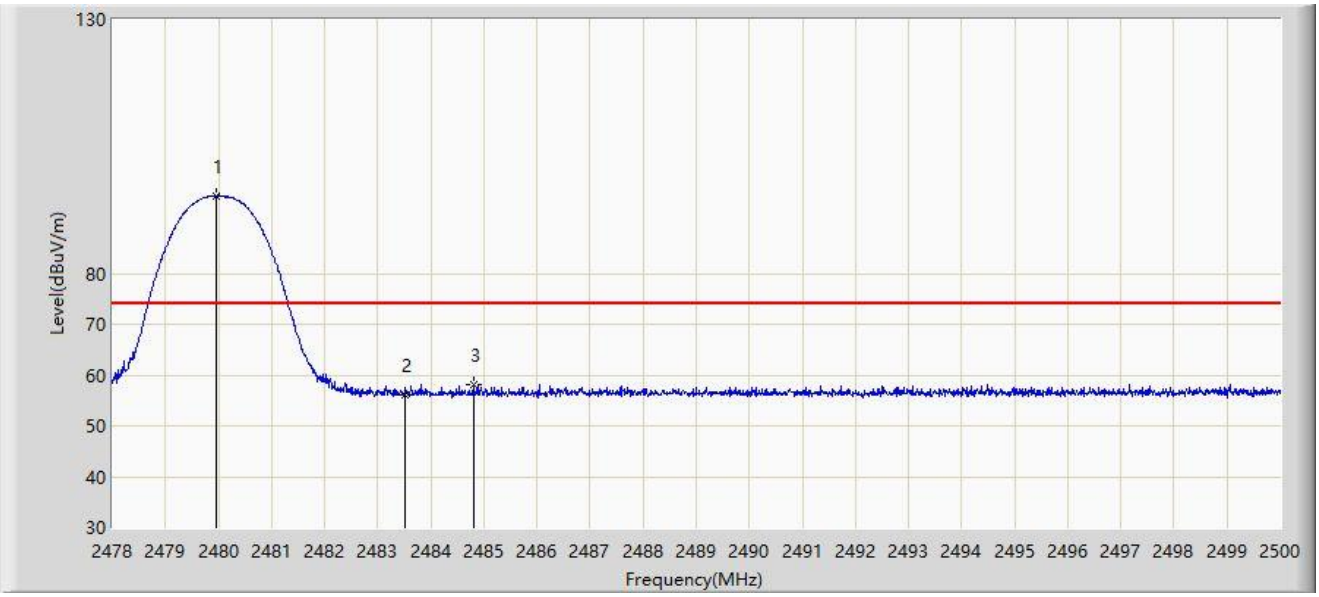
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.002	95.796	63.851	N/A	N/A	31.945	AV
2		2483.500	45.415	13.463	-8.585	54.000	31.952	AV
3	*	2483.720	45.469	13.517	-8.531	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 3DH5	



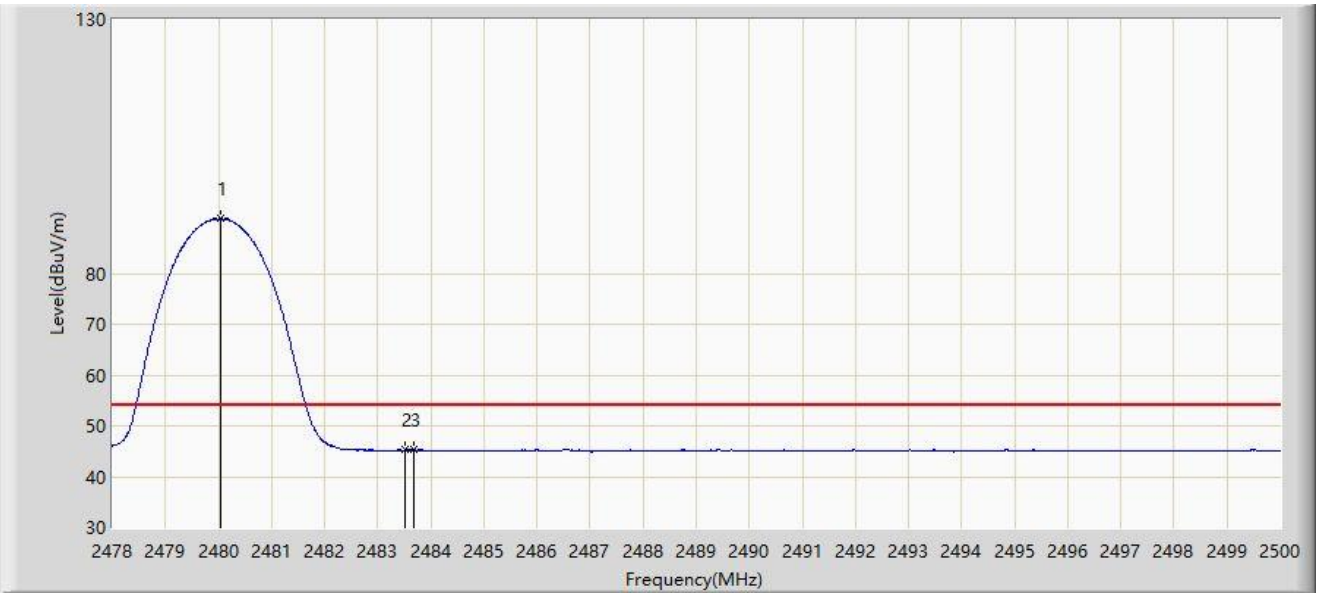
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	95.298	63.354	N/A	N/A	31.945	PK
2		2483.500	56.223	24.271	-17.777	74.000	31.952	PK
3	*	2484.798	58.224	26.270	-15.776	74.000	31.954	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Bluetooth Stereo Headset	Power: By Battery
Test Mode: Transmit at 2480MHz by 3DH5	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	90.725	58.780	N/A	N/A	31.944	AV
2		2483.500	45.228	13.276	-8.772	54.000	31.952	AV
3	*	2483.687	45.304	13.352	-8.696	54.000	31.951	AV

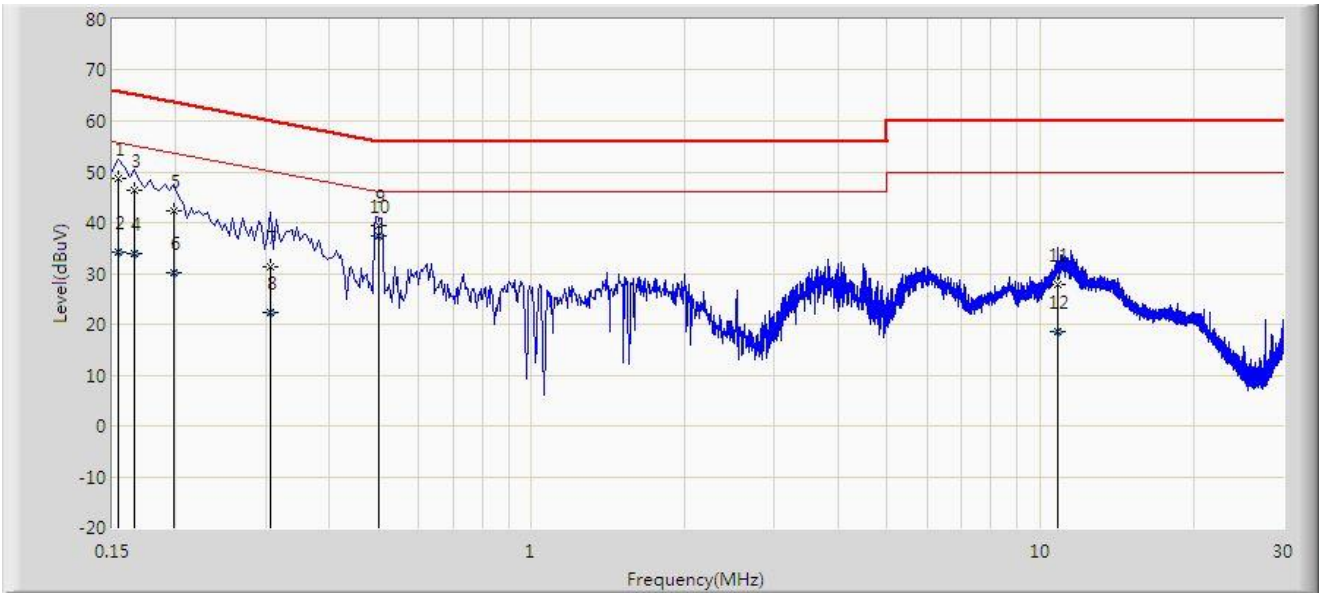
Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

A.11 AC Conducted Emissions Test Result

Site: SIP-SR2	Test Date: 2022-12-13
Temperature: 19.3°C	Humidity: 30.9%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Miron Ding
Probe: SIP-SR2-ENV216_101684_C	Polarity: Line
EUT: Bluetooth Stereo Headset	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at channel 2480MHz	



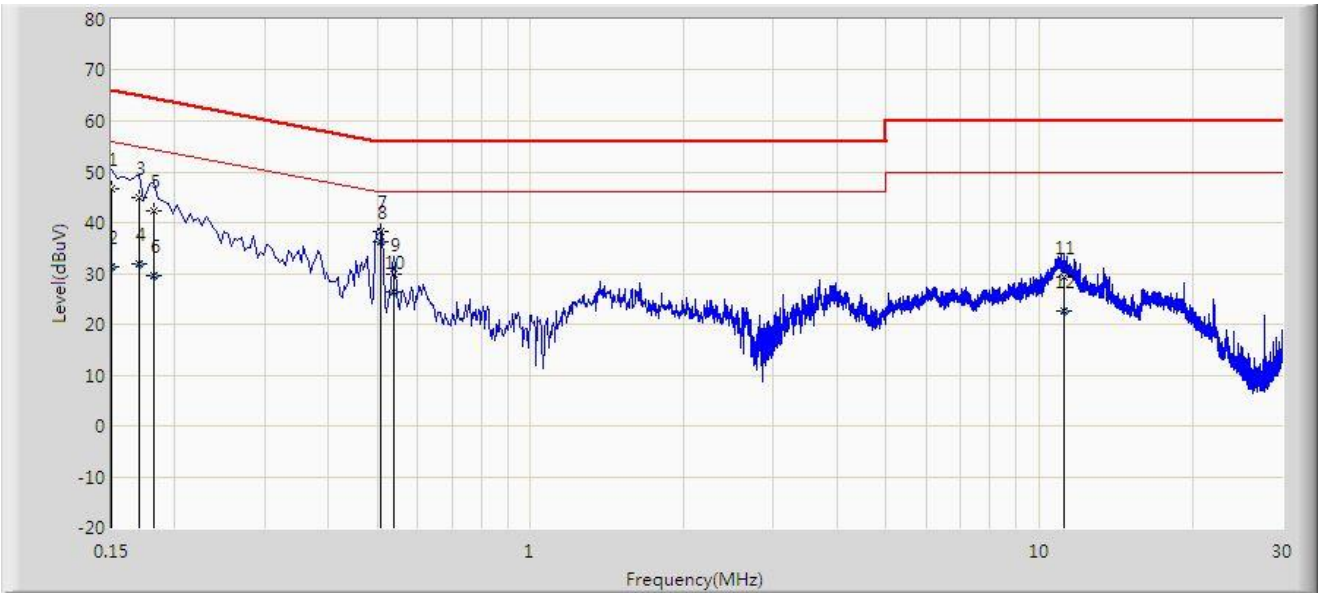
No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1		0.154	48.651	39.010	-17.131	65.781	9.641	QP
2		0.154	34.270	24.629	-21.512	55.781	9.641	AV
3		0.166	46.394	36.754	-18.764	65.158	9.640	QP
4		0.166	33.919	24.279	-21.239	55.158	9.640	AV
5		0.198	42.354	32.690	-21.340	63.694	9.664	QP
6		0.198	30.107	20.443	-23.587	53.694	9.664	AV
7		0.306	31.290	21.578	-28.788	60.078	9.712	QP
8		0.306	22.292	12.580	-27.786	50.078	9.712	AV
9		0.500	39.386	29.666	-16.614	56.000	9.720	QP
10	*	0.500	37.430	27.710	-8.570	46.000	9.720	AV
11		10.822	27.953	17.862	-32.047	60.000	10.092	QP
12		10.822	18.666	8.574	-31.334	50.000	10.092	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: SIP-SR2	Test Date: 2022-12-13
Temperature: 19.3°C	Humidity: 30.9%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Miron Ding
Probe: SIP-SR2-ENV216_101684_C	Polarity: Neutral
EUT: Bluetooth Stereo Headset	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at channel 2480MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1		0.150	46.559	36.868	-19.441	66.000	9.691	QP
2		0.150	31.307	21.616	-24.693	56.000	9.691	AV
3		0.170	44.798	35.112	-20.163	64.960	9.686	QP
4		0.170	31.755	22.069	-23.205	54.960	9.686	AV
5		0.182	42.179	32.493	-22.215	64.394	9.686	QP
6		0.182	29.509	19.823	-24.885	54.394	9.686	AV
7		0.506	38.383	28.633	-17.617	56.000	9.750	QP
8	*	0.506	36.310	26.560	-9.690	46.000	9.750	AV
9		0.538	29.717	19.967	-26.283	56.000	9.750	QP
10		0.538	26.337	16.587	-19.663	46.000	9.750	AV
11		11.182	29.300	19.146	-30.700	60.000	10.154	QP
12		11.182	22.503	12.349	-27.497	50.000	10.154	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Appendix B - Test Setup Photograph

Refer to “2211RSU003-UT” file.

Appendix C - EUT Photograph

Refer to “2211RSU003-UE” file.

The End