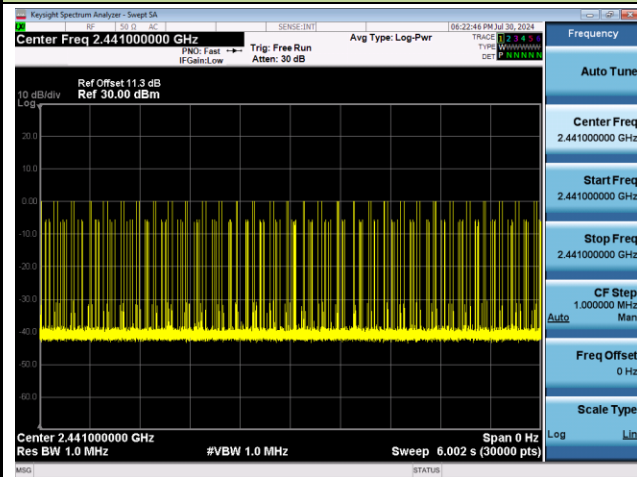
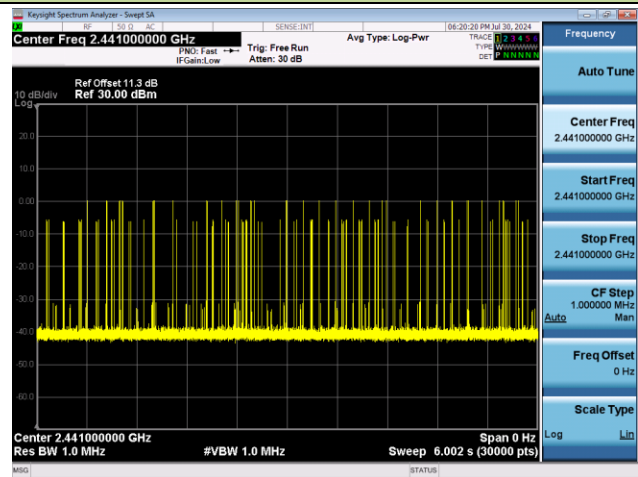


Number of Hops in Sweep Time

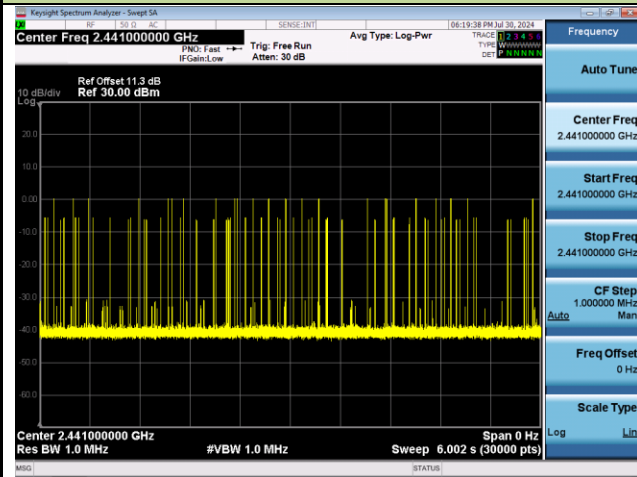
2DH1



2DH3



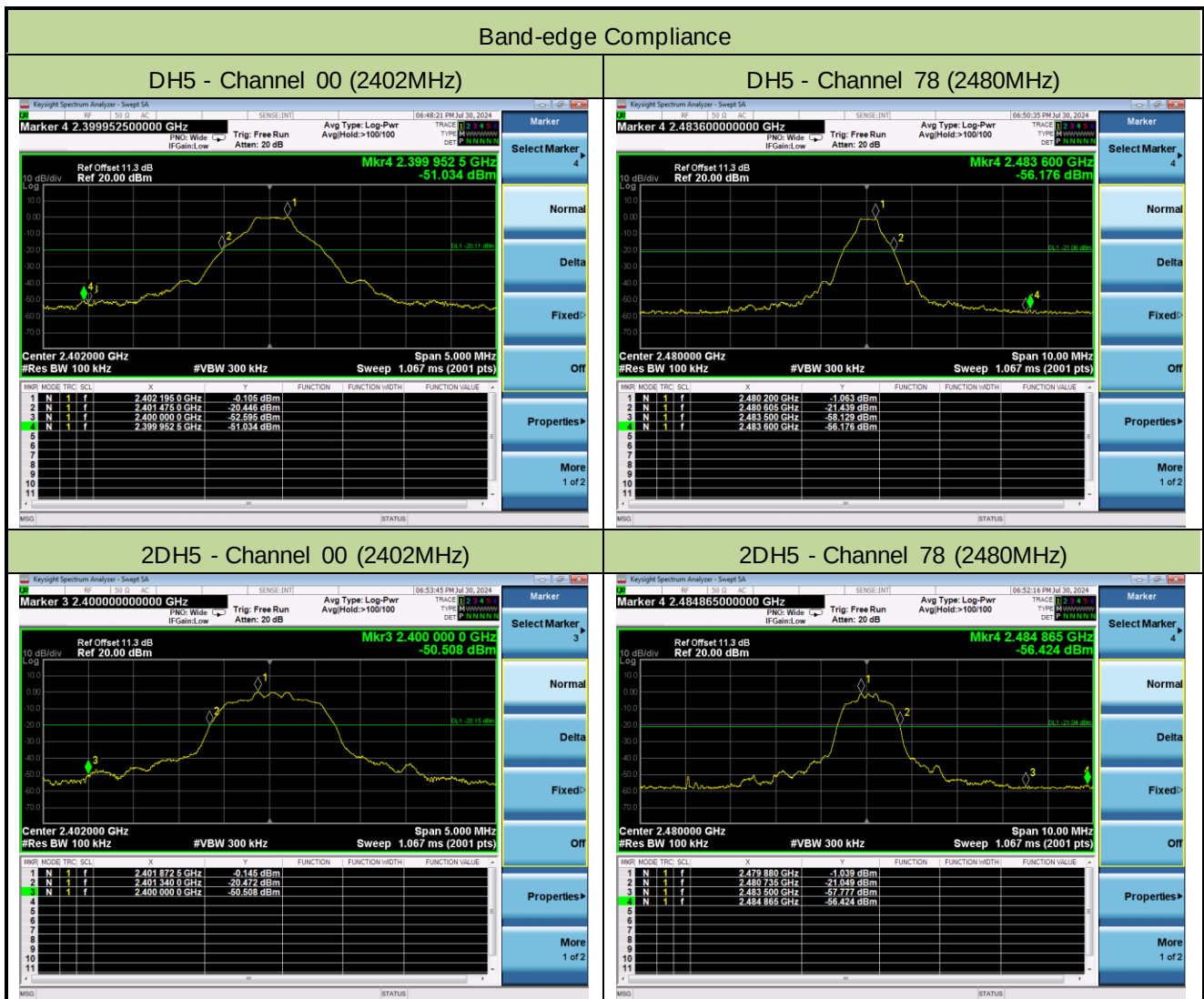
2DH5



A.7 Band-edge Compliance Test Result

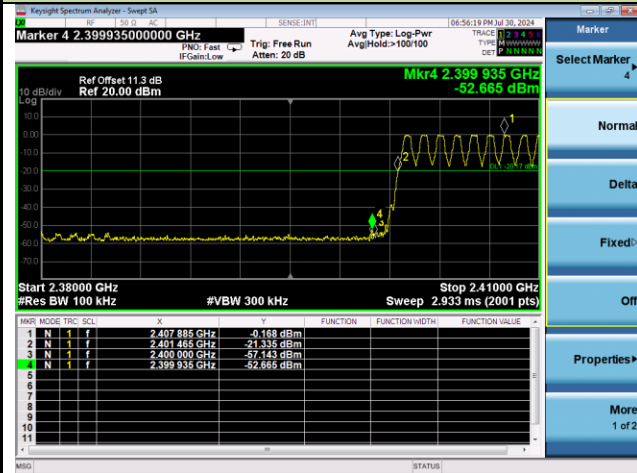
Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2024-07-30		

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

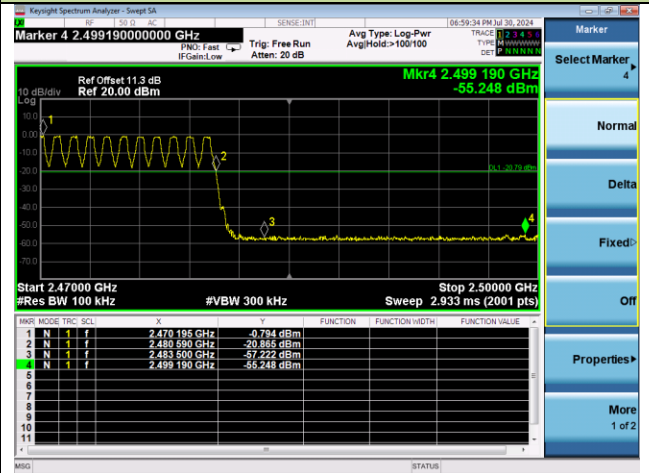


Operation Frequency Range of 20dB Bandwidth within Hopping Mode

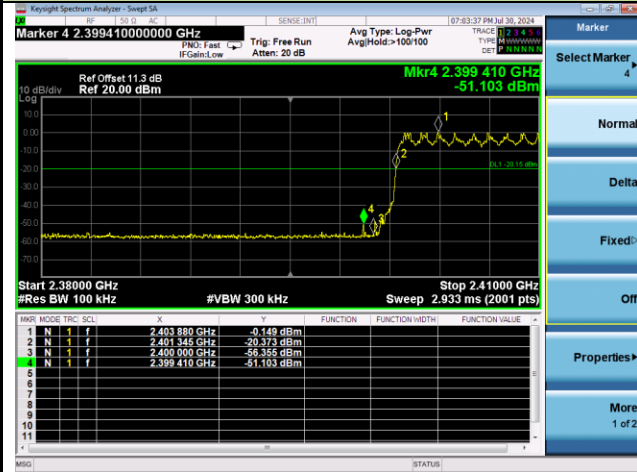
DH5 - Channel 00 (2402MHz)



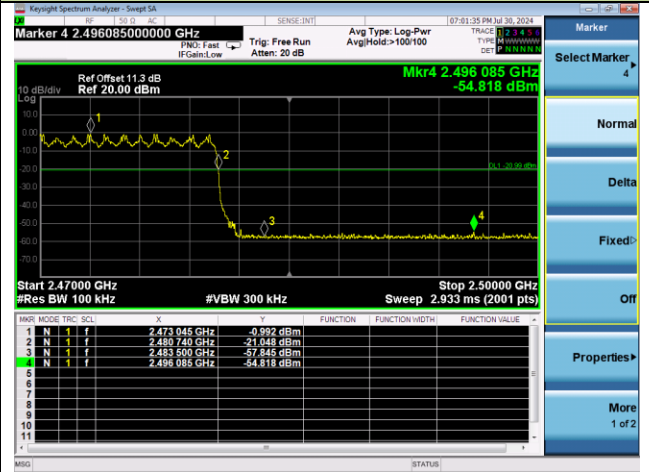
DH5 - Channel 78 (2480MHz)



2DH5 - Channel 00 (2402MHz)



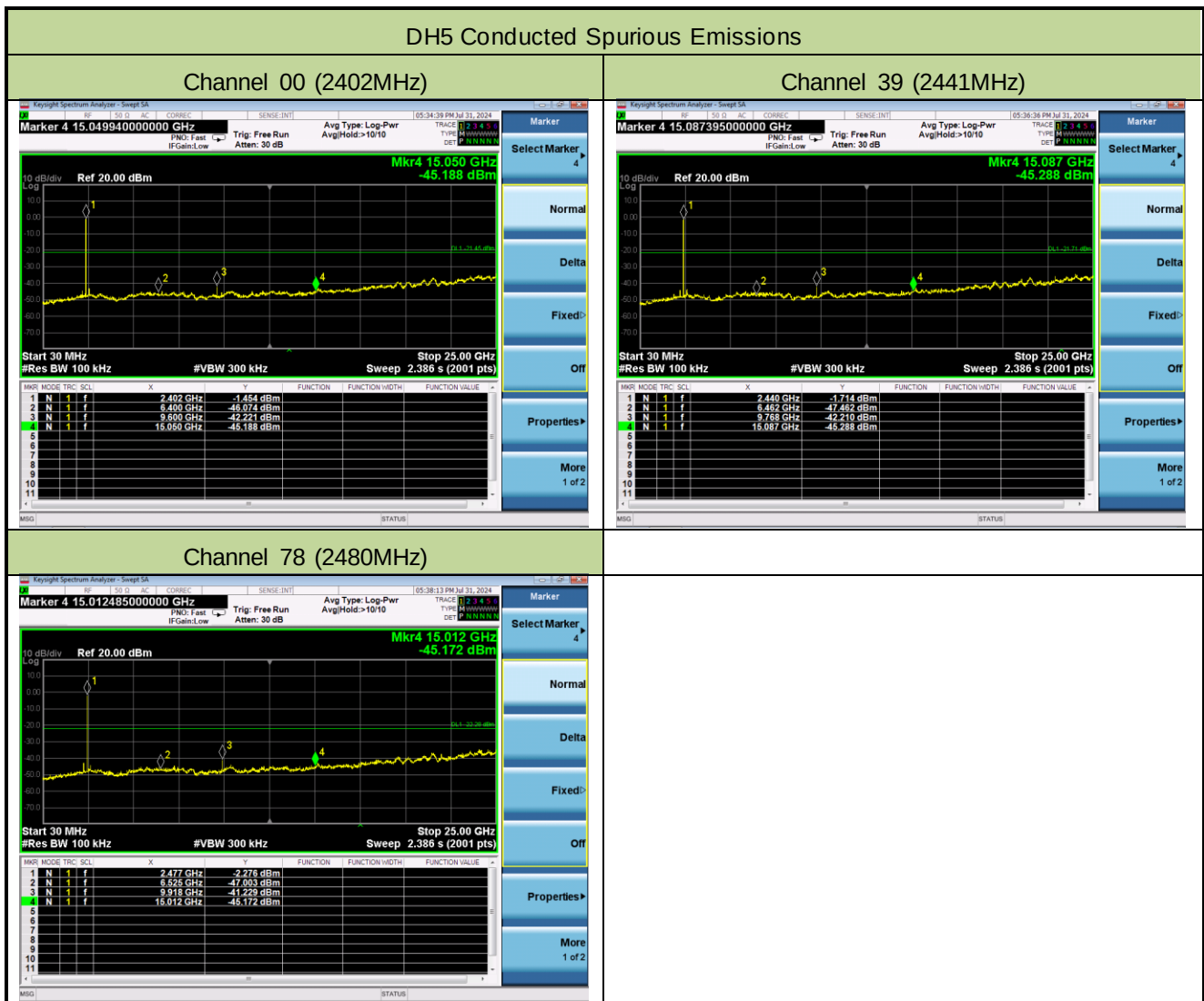
2DH5 - Channel 78 (2480MHz)



A.8 Conducted Spurious Emissions Test Result

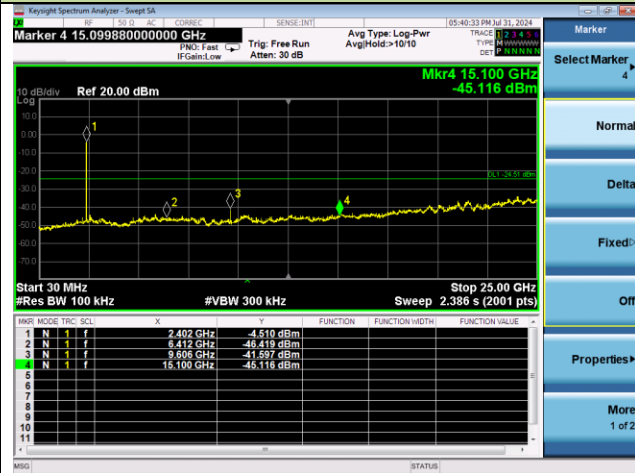
Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2024-07-31		

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

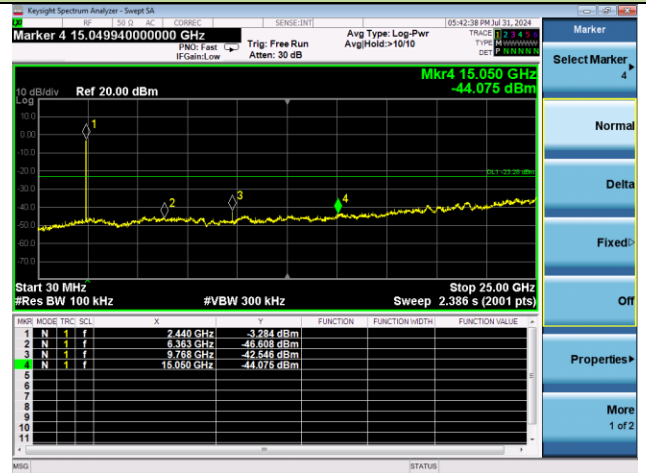


2DH5 Conducted Spurious Emissions

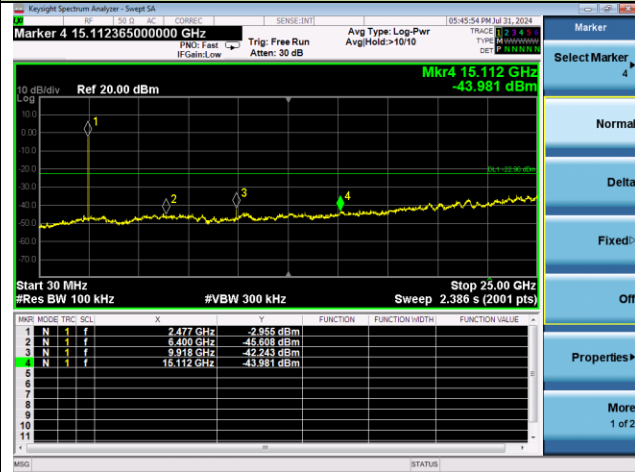
Channel 00 (2402MHz)



Channel 39 (2441MHz)



Channel 78 (2480MHz)



A.9 Radiated Spurious Emission Test Result

Test Site	NS-AC1	Test Engineer	Ted Chen
Test Date	2024-07-25	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	38.5	3.7	42.2	74.0	-31.8	Peak	Horizontal
	8097.5	34.8	9.5	44.3	74.0	-29.7	Peak	Horizontal
	11183.0	33.6	15.7	49.3	74.0	-24.7	Peak	Horizontal
	4969.5	36.0	4.7	40.7	74.0	-33.3	Peak	Vertical
	7264.5	33.5	9.8	43.3	74.0	-30.7	Peak	Vertical
	10715.5	34.7	14.4	49.1	74.0	-24.9	Peak	Vertical
39	4884.5	39.9	4.1	44.0	74.0	-30.0	Peak	Horizontal
	8029.5	35.0	9.3	44.3	74.0	-29.7	Peak	Horizontal
	11208.5	33.5	15.4	48.9	74.0	-25.1	Peak	Horizontal
	4884.5	41.0	4.1	45.1	74.0	-28.9	Peak	Vertical
	7655.5	34.8	9.2	44.0	74.0	-30.0	Peak	Vertical
	10639.0	34.8	14.2	49.0	74.0	-25.0	Peak	Vertical
78	4961.0	38.1	4.8	42.9	74.0	-31.1	Peak	Horizontal
	8089.0	35.1	9.5	44.6	74.0	-29.4	Peak	Horizontal
	10945.0	33.1	15.1	48.2	74.0	-25.8	Peak	Horizontal
	4961.0	42.4	4.8	47.2	74.0	-26.8	Peak	Vertical
	8089.0	35.1	9.5	44.6	74.0	-29.4	Peak	Vertical
	11047.0	33.9	15.2	49.1	74.0	-24.9	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	NS-AC1	Test Engineer	Ted Chen
Test Date	2024-07-25	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.		

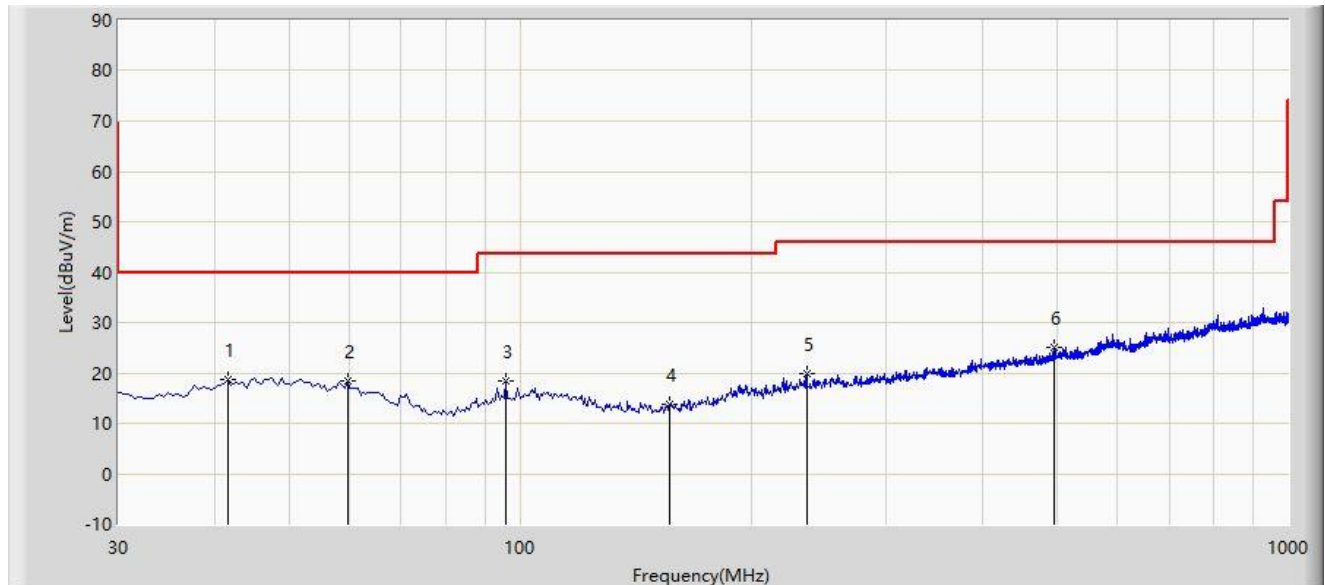
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	4808.0	39.4	4.0	43.4	74.0	-30.6	Peak	Horizontal
	8089.0	35.1	9.5	44.6	74.0	-29.4	Peak	Horizontal
	10843.0	33.7	14.8	48.5	74.0	-25.5	Peak	Horizontal
	4808.0	39.1	4.0	43.1	74.0	-30.9	Peak	Vertical
	8063.5	35.3	9.4	44.7	74.0	-29.3	Peak	Vertical
	11149.0	33.2	15.5	48.7	74.0	-25.3	Peak	Vertical
39	4884.5	40.4	4.1	44.5	74.0	-29.5	Peak	Horizontal
	8029.5	34.9	9.3	44.2	74.0	-29.8	Peak	Horizontal
	11319.0	32.7	15.5	48.2	74.0	-25.8	Peak	Horizontal
	4884.5	39.9	4.1	44.0	74.0	-30.0	Peak	Vertical
	8072.0	35.4	9.4	44.8	74.0	-29.2	Peak	Vertical
	11055.5	33.8	15.0	48.8	74.0	-25.2	Peak	Vertical
78	4961.0	38.2	4.8	43.0	74.0	-31.0	Peak	Horizontal
	8080.5	34.5	9.5	44.0	74.0	-30.0	Peak	Horizontal
	11523.0	32.3	15.8	48.1	74.0	-25.9	Peak	Horizontal
	4961.0	40.5	4.8	45.3	74.0	-28.7	Peak	Vertical
	8021.0	35.3	9.3	44.6	74.0	-29.4	Peak	Vertical
	11370.0	31.9	15.7	47.6	74.0	-26.4	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 for 30MHz ~ 1GHz:

Site: NS-AC1	Test Date: 2024-07-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Ted Chen
Probe: NS-AC1_VULB9162	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2402MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		41.640	18.736	0.622	-21.264	40.000	18.114	PK
2		59.585	18.356	0.870	-21.644	40.000	17.486	PK
3		95.960	18.272	2.664	-25.228	43.500	15.608	PK
4		156.585	13.909	0.578	-29.591	43.500	13.330	PK
5		236.125	19.751	2.622	-26.249	46.000	17.129	PK
6	*	496.570	24.939	2.010	-21.061	46.000	22.929	PK

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

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

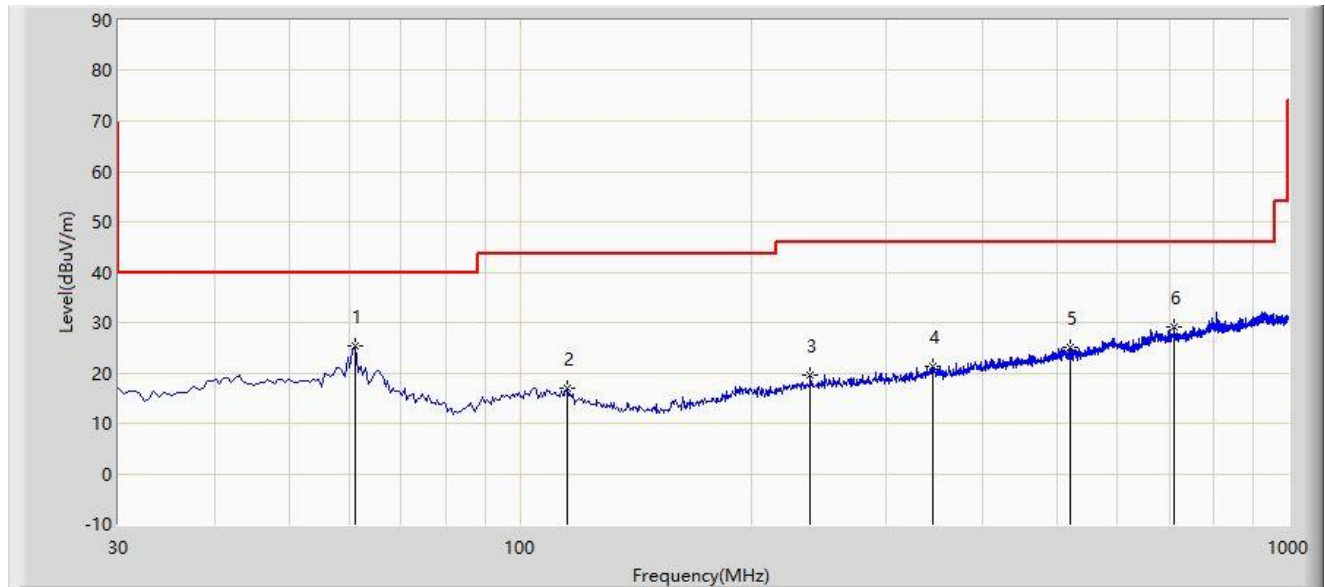
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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: NS-AC1	Test Date: 2024-07-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Ted Chen
Probe: NS-AC1_VULB9162	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2402MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1	*	61.040	25.383	8.207	-14.617	40.000	17.176	PK
2		115.360	17.044	1.204	-26.456	43.500	15.840	PK
3		238.550	19.691	2.486	-26.309	46.000	17.205	PK
4		344.280	21.428	1.300	-24.572	46.000	20.129	PK
5		520.335	24.941	2.072	-21.059	46.000	22.869	PK
6		711.425	29.052	3.090	-16.948	46.000	25.962	PK

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

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

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

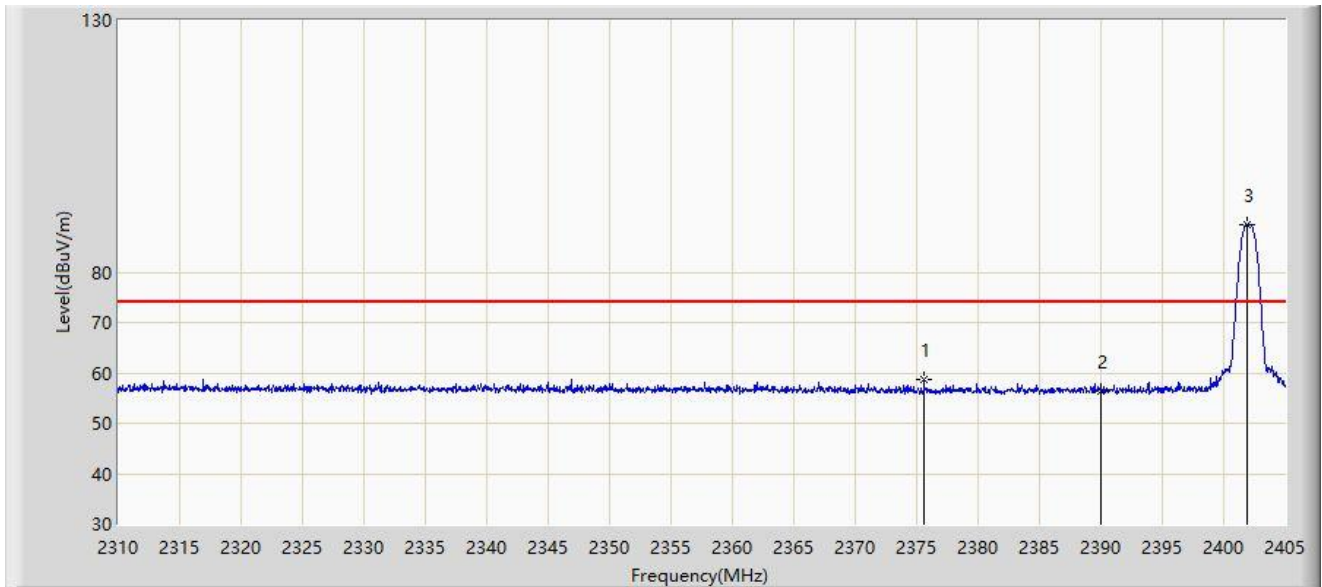
Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2402MHz	



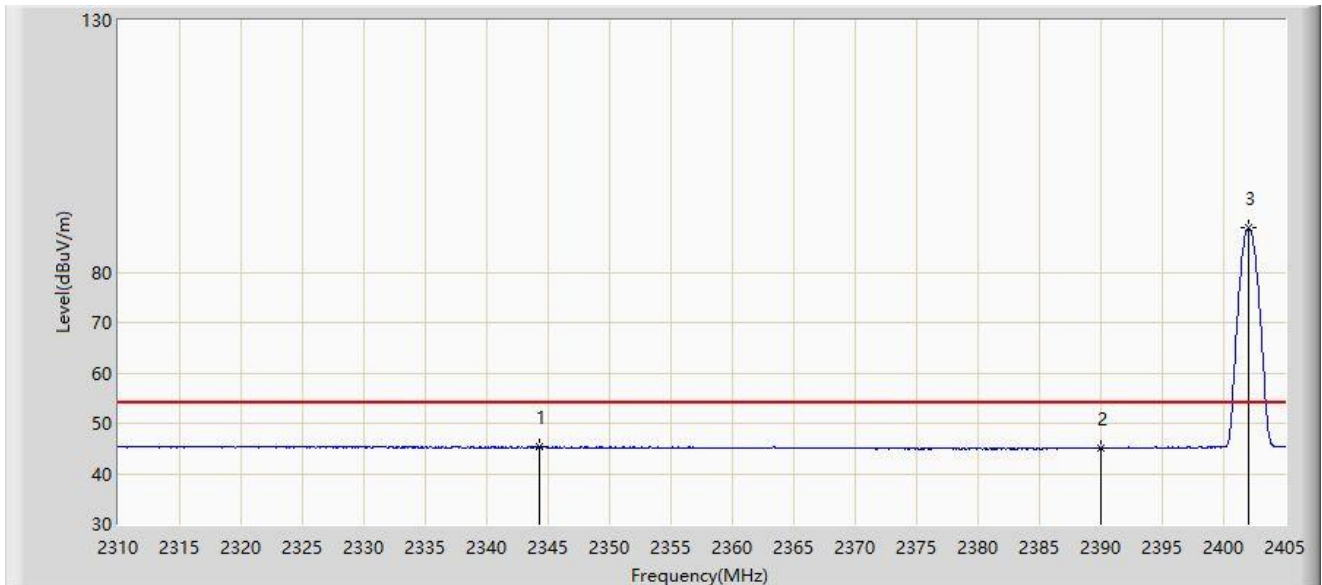
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2375.597	58.791	28.086	-15.209	74.000	30.705	PK
2		2390.000	56.397	25.657	-17.603	74.000	30.740	PK
3		2401.913	89.364	58.616	N/A	N/A	30.748	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2402MHz	



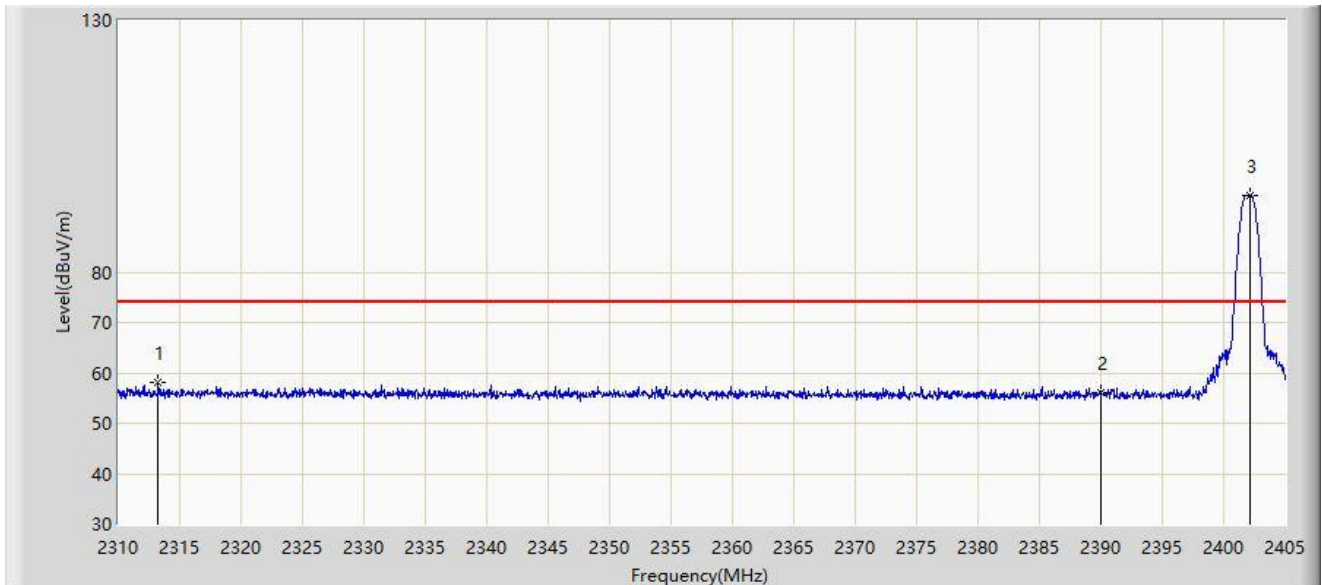
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2344.248	45.398	14.515	-8.602	54.000	30.882	AV
2		2390.000	45.027	14.287	-8.973	54.000	30.740	AV
3		2402.055	88.711	57.963	N/A	N/A	30.748	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2402MHz	



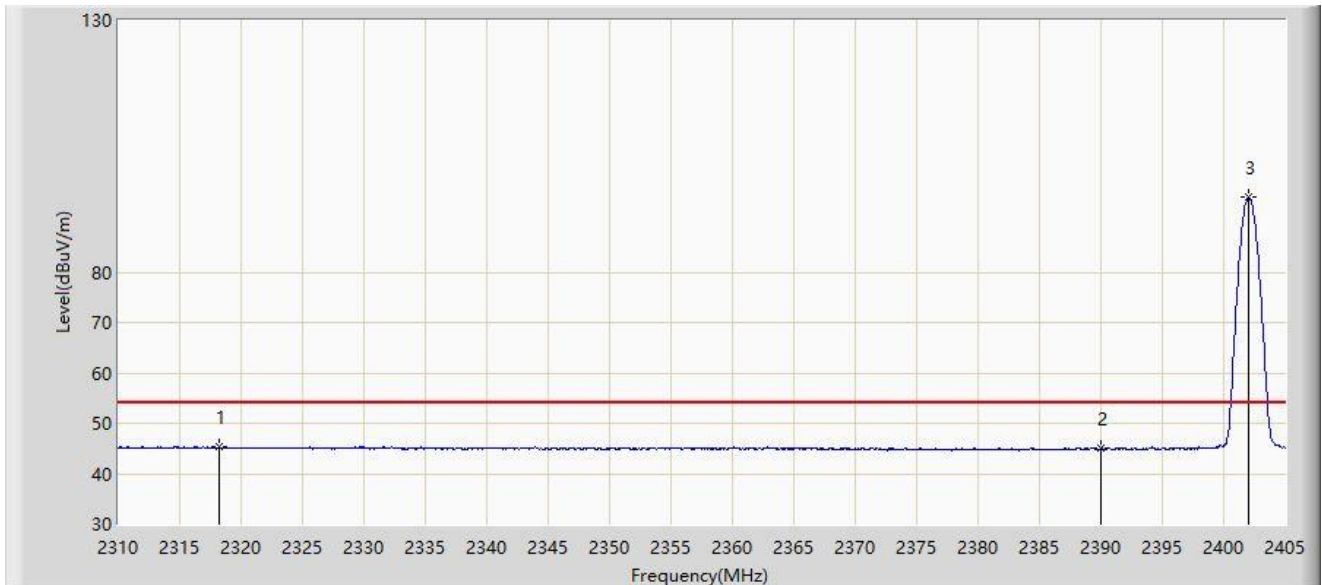
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2313.230	58.232	27.284	-15.768	74.000	30.948	PK
2		2390.000	56.206	25.466	-17.794	74.000	30.740	PK
3		2402.150	95.208	64.460	N/A	N/A	30.748	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2402MHz	



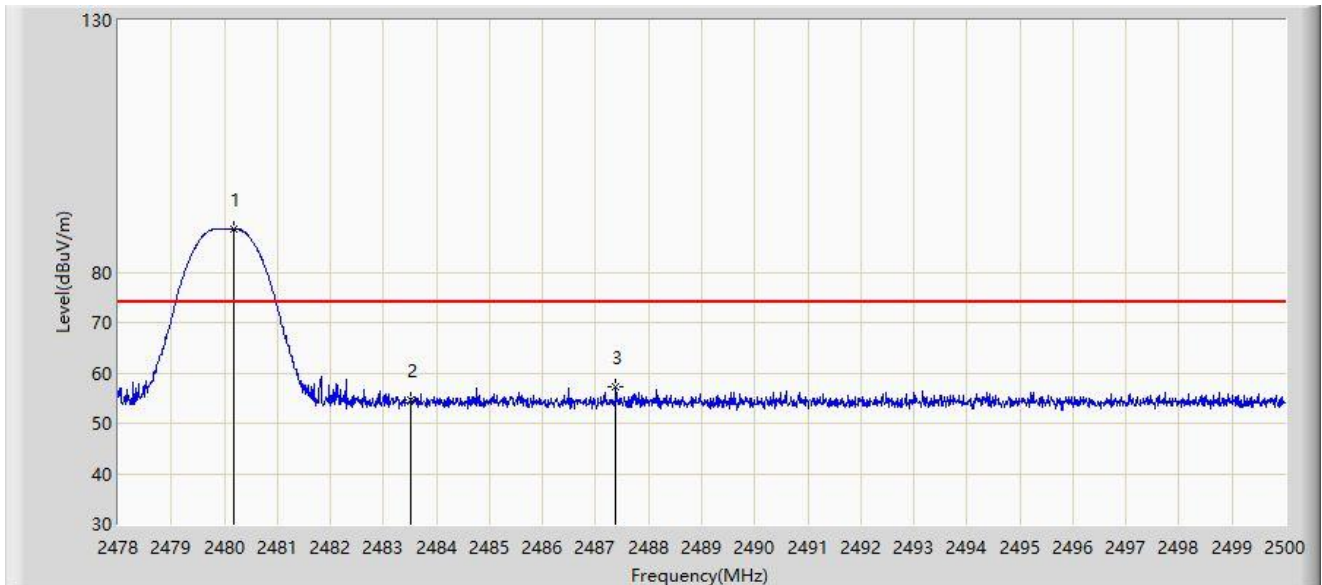
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2318.218	45.432	14.488	-8.568	54.000	30.944	AV
2		2390.000	44.956	14.216	-9.044	54.000	30.740	AV
3		2402.055	94.805	64.057	N/A	N/A	30.748	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2480MHz	



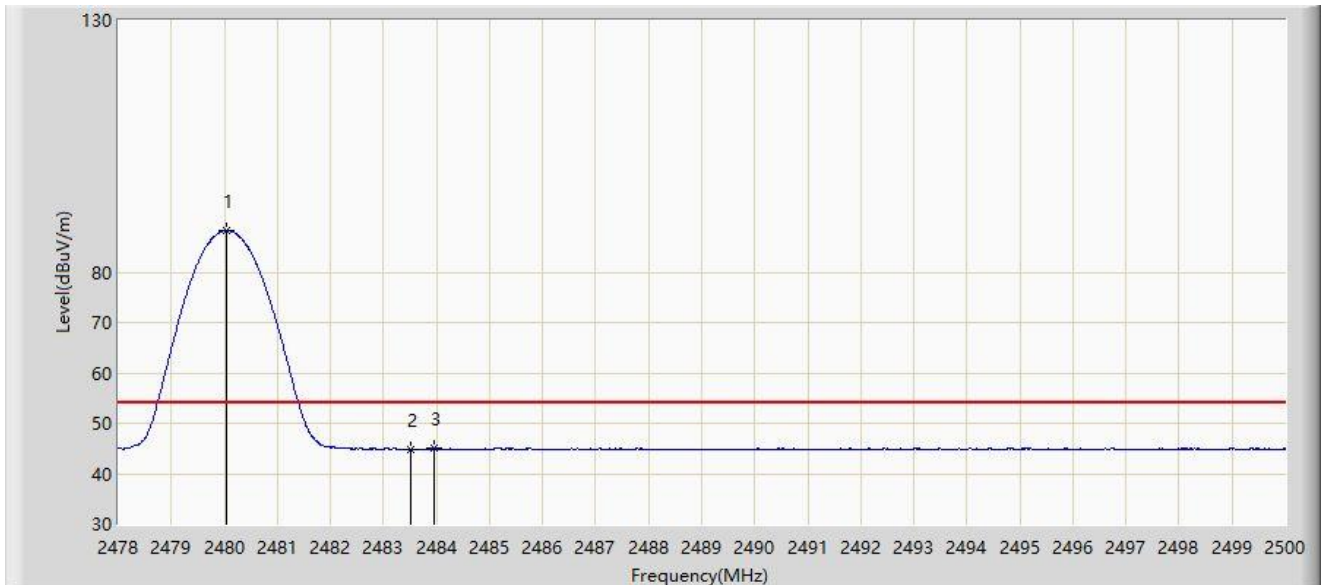
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.189	88.639	58.012	N/A	N/A	30.626	PK
2		2483.500	54.658	24.012	-19.342	74.000	30.646	PK
3	*	2487.383	57.131	26.463	-16.869	74.000	30.668	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2480MHz	



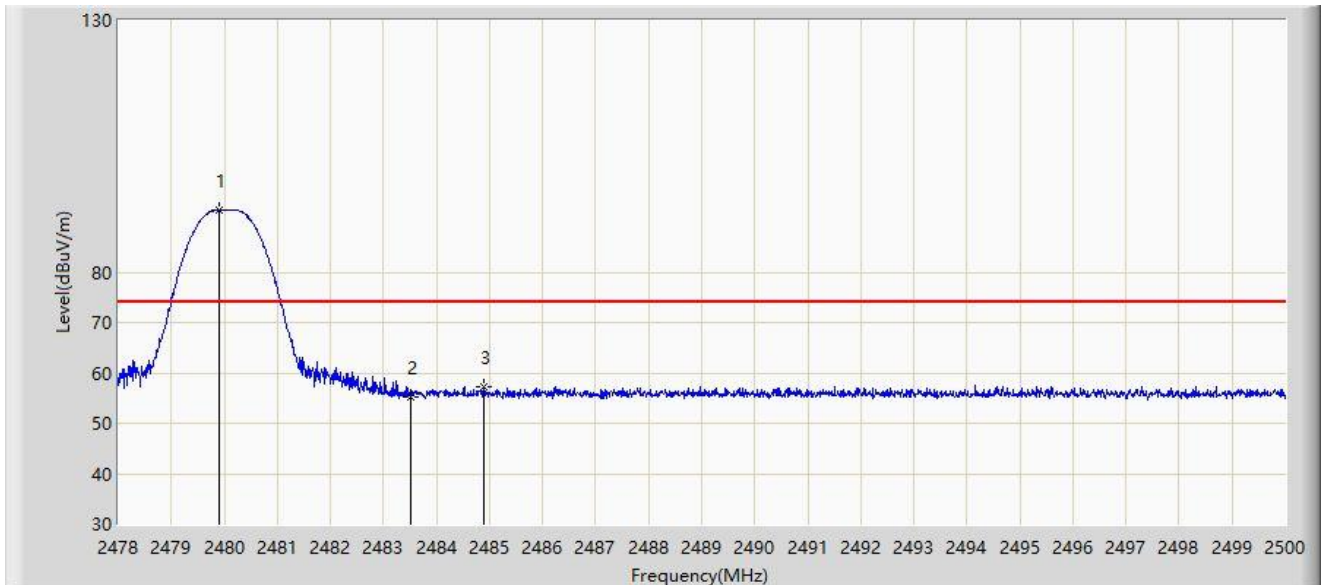
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	88.267	57.641	N/A	N/A	30.626	AV
2		2483.500	44.859	14.213	-9.141	54.000	30.646	AV
3	*	2483.962	44.983	14.334	-9.017	54.000	30.649	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2480MHz	



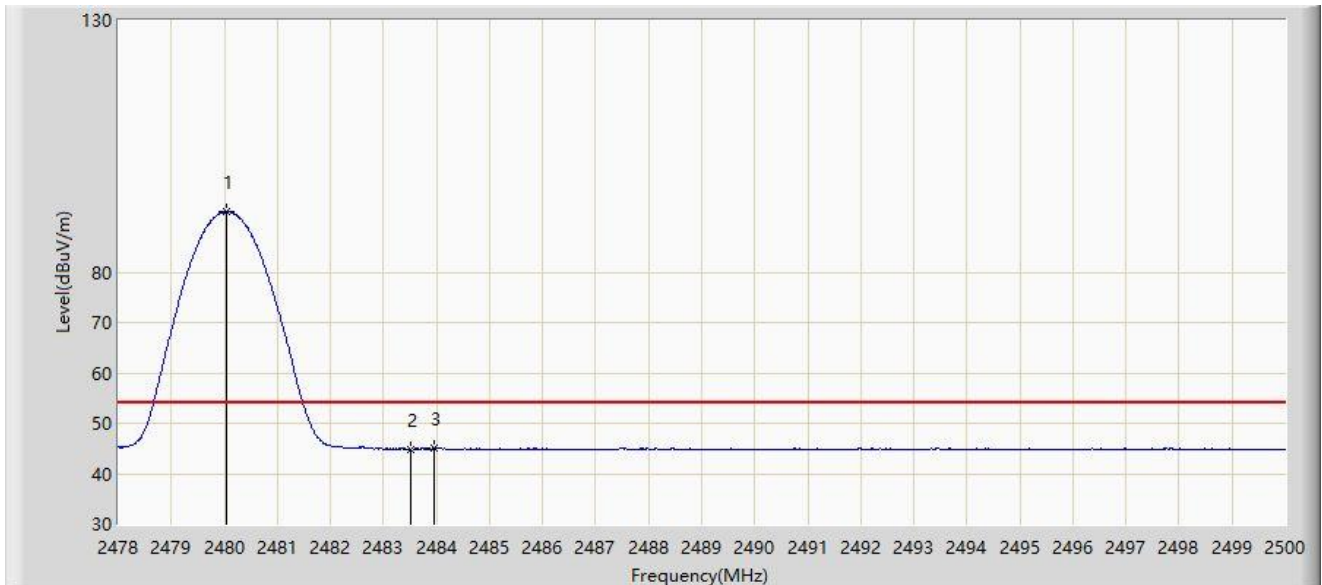
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.914	92.332	61.707	N/A	N/A	30.625	PK
2		2483.500	55.308	24.662	-18.692	74.000	30.646	PK
3	*	2484.886	57.325	26.671	-16.675	74.000	30.654	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by DH5 at 2480MHz	



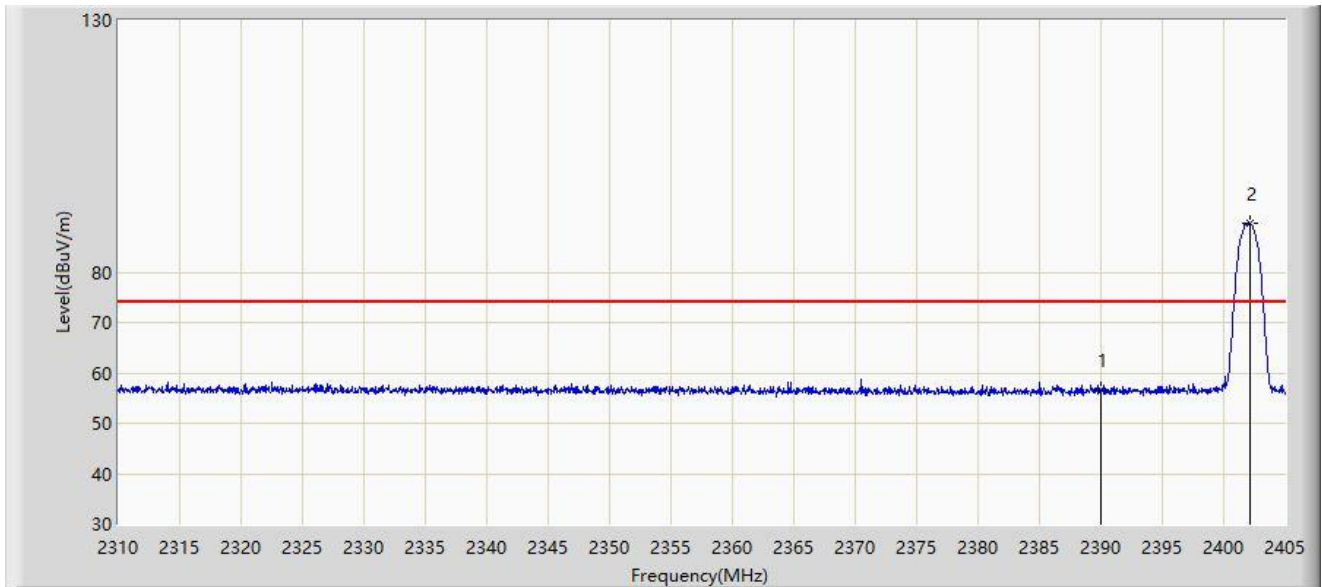
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	91.970	61.344	N/A	N/A	30.626	AV
2		2483.500	44.849	14.203	-9.151	54.000	30.646	AV
3	*	2483.951	45.069	14.420	-8.931	54.000	30.649	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2402MHz	



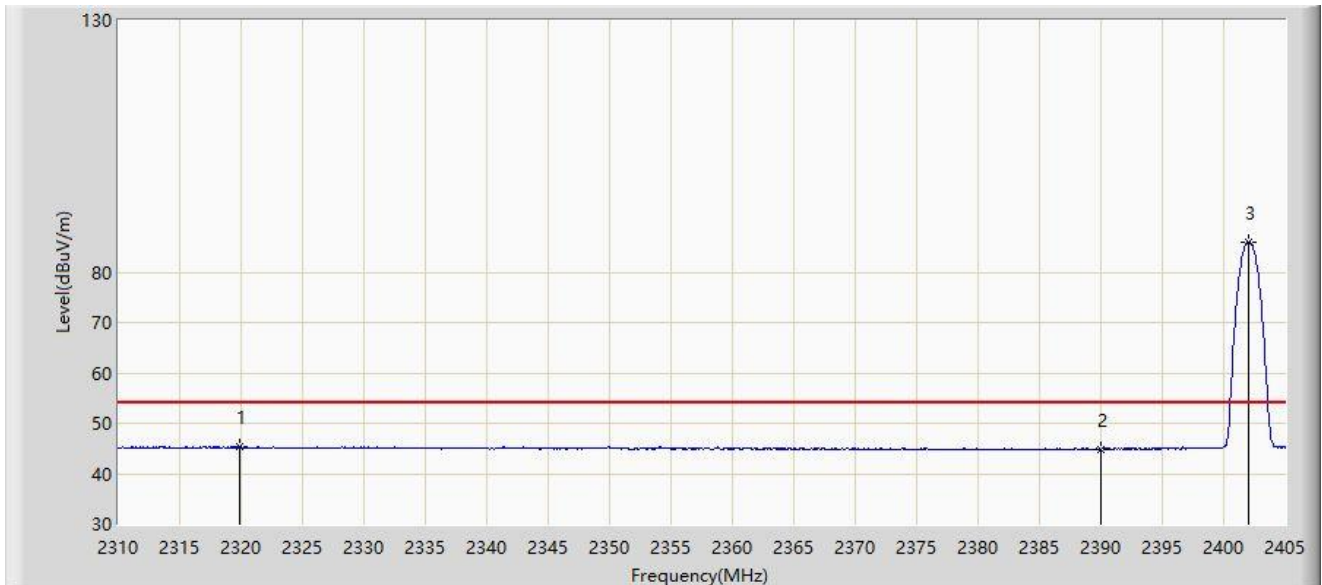
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	56.523	25.783	-17.477	74.000	30.740	PK
2		2402.150	89.633	58.885	N/A	N/A	30.748	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2402MHz	



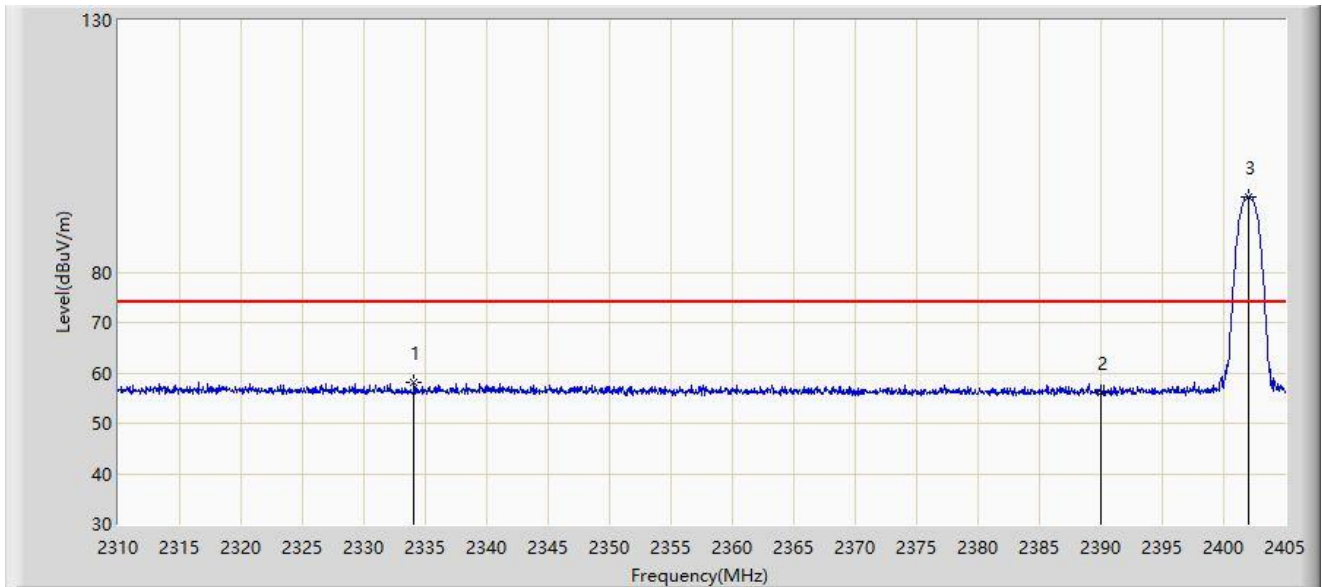
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2319.927	45.346	14.404	-8.654	54.000	30.943	AV
2		2390.000	44.791	14.051	-9.209	54.000	30.740	AV
3		2402.055	86.012	55.264	N/A	N/A	30.748	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2402MHz	



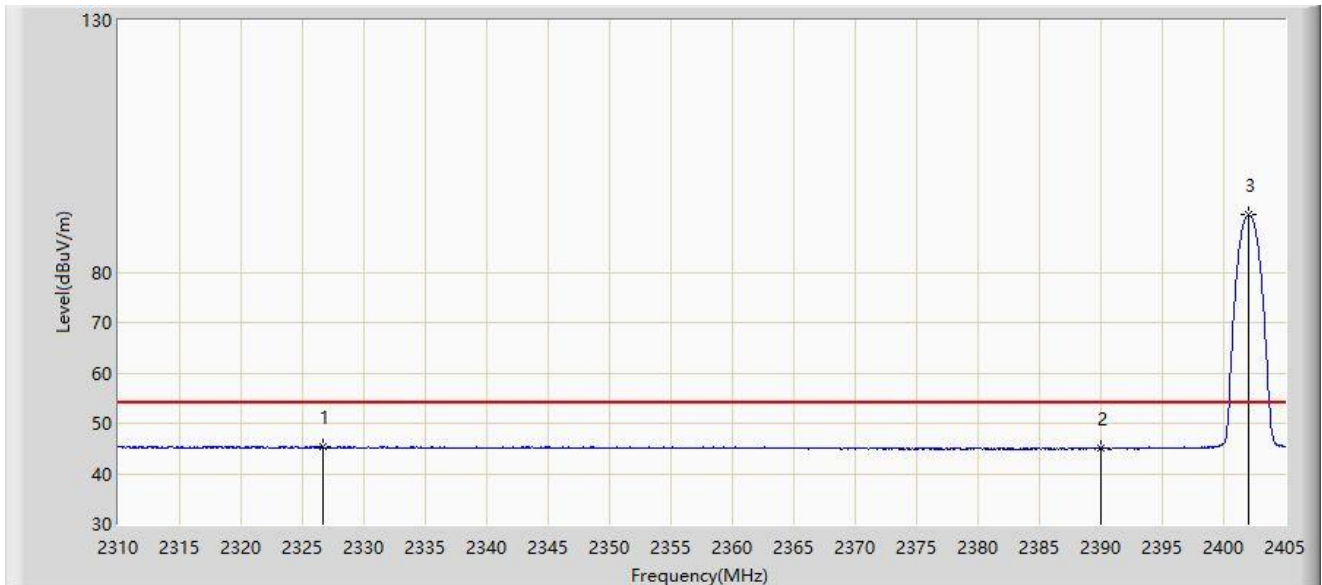
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2334.083	58.216	27.302	-15.784	74.000	30.913	PK
2		2390.000	56.084	25.344	-17.916	74.000	30.740	PK
3		2402.055	95.000	64.252	N/A	N/A	30.748	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2402MHz	



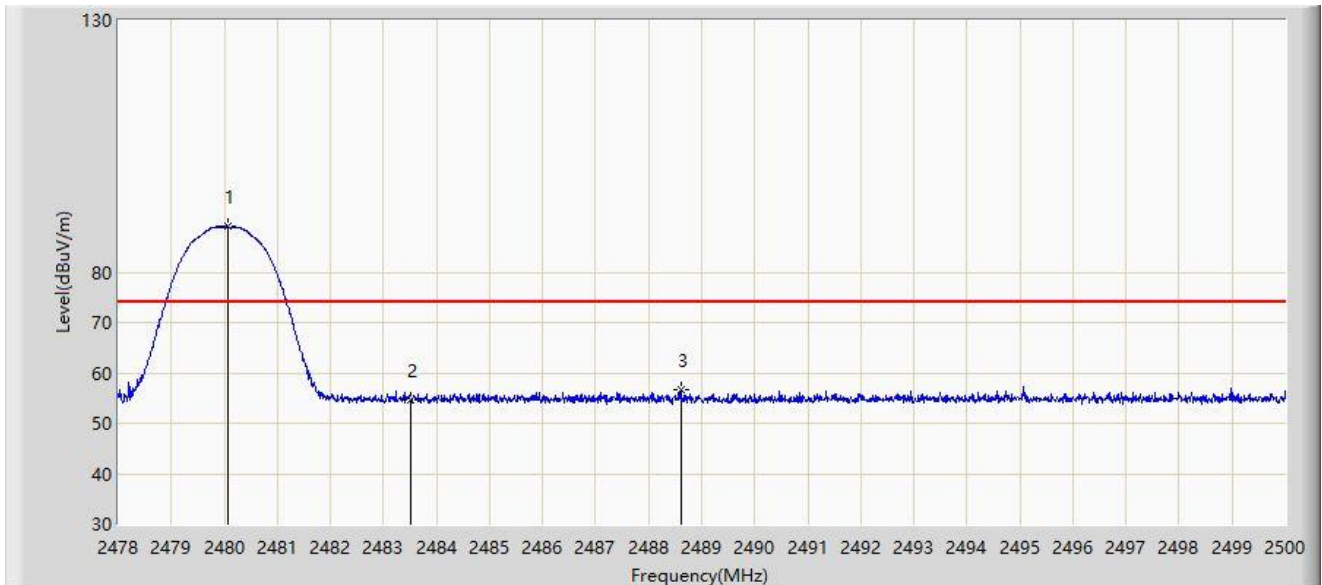
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2326.625	45.379	14.444	-8.621	54.000	30.935	AV
2		2390.000	44.954	14.214	-9.046	54.000	30.740	AV
3		2402.055	91.321	60.573	N/A	N/A	30.748	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2480MHz	



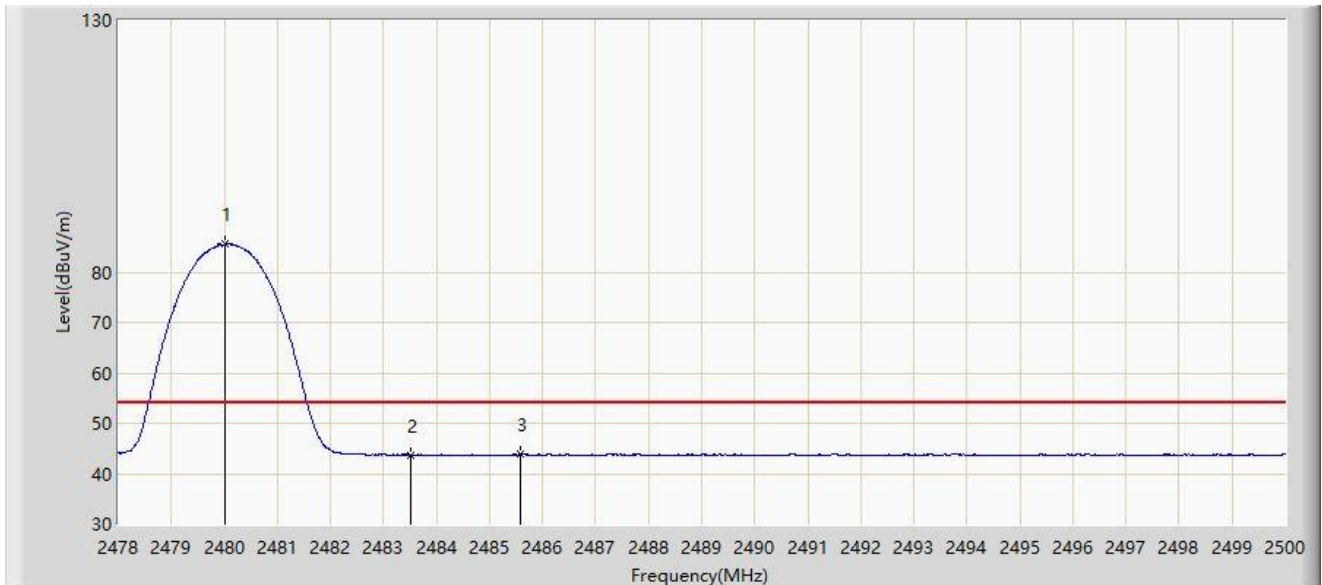
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.068	89.067	58.441	N/A	N/A	30.626	PK
2		2483.500	54.674	24.028	-19.326	74.000	30.646	PK
3	*	2488.604	56.604	25.929	-17.396	74.000	30.675	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2480MHz	



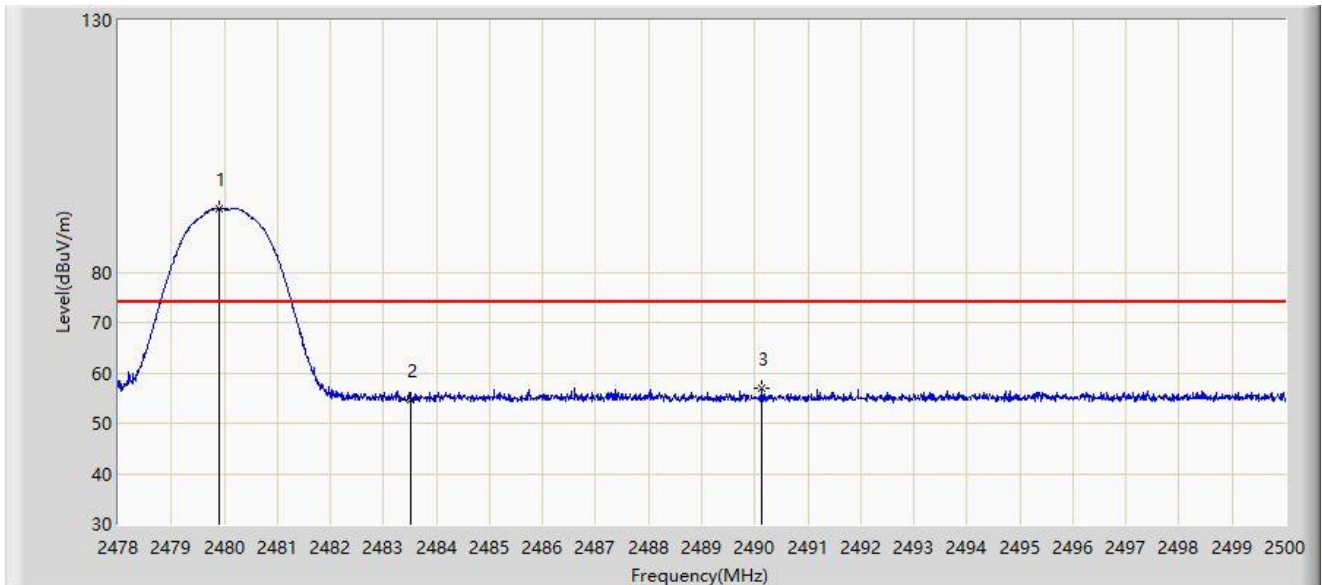
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.024	85.528	54.902	N/A	N/A	30.625	AV
2		2483.500	43.742	13.096	-10.258	54.000	30.646	AV
3	*	2485.590	43.829	13.171	-10.171	54.000	30.658	AV

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2480MHz	



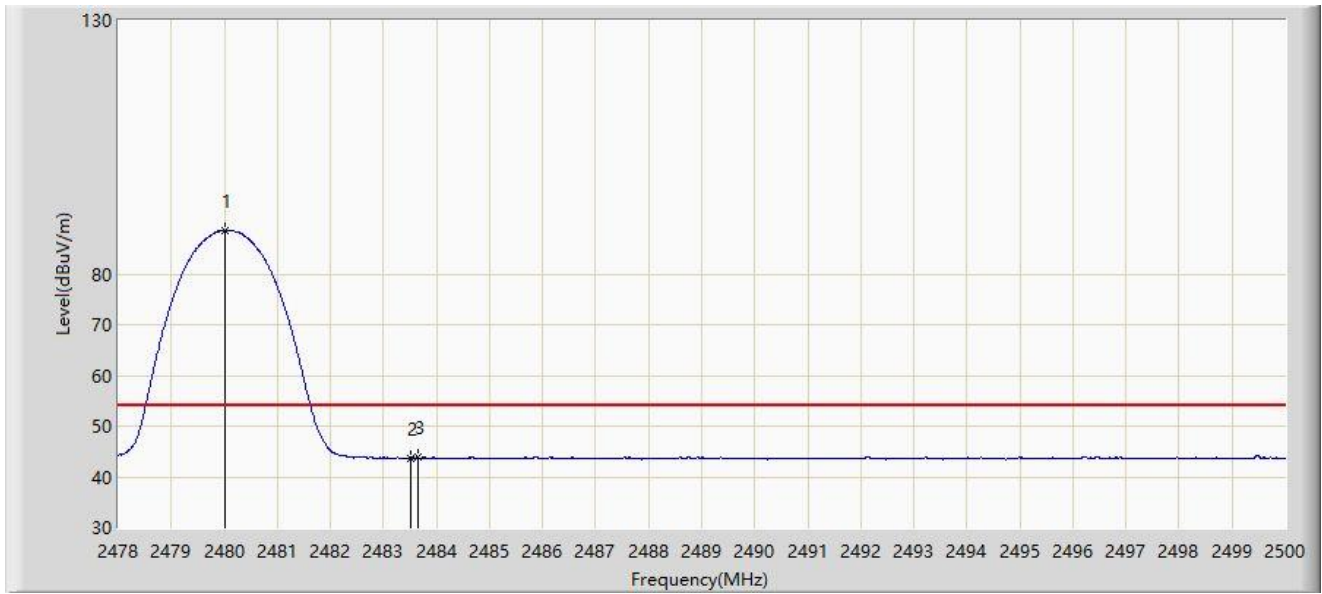
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.892	92.745	62.120	N/A	N/A	30.625	PK
2		2483.500	54.543	23.897	-19.457	74.000	30.646	PK
3	*	2490.144	56.866	26.182	-17.134	74.000	30.685	PK

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: NS-AC1	Test Date: 2024-07-25
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Wireless Over-ear Headphones	Power: By Battery
Test Mode: Transmit by 2DH5 at 2480MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.024	88.646	58.020	N/A	N/A	30.625	AV
2		2483.500	43.635	12.989	-10.365	54.000	30.646	AV
3	*	2483.643	43.864	13.217	-10.136	54.000	30.647	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).

Appendix B - Test Setup Photograph

Refer to “2407RSZ037-UT” file.

Appendix C - EUT Photograph

Refer to “2407RSZ037-UE” file.

The End