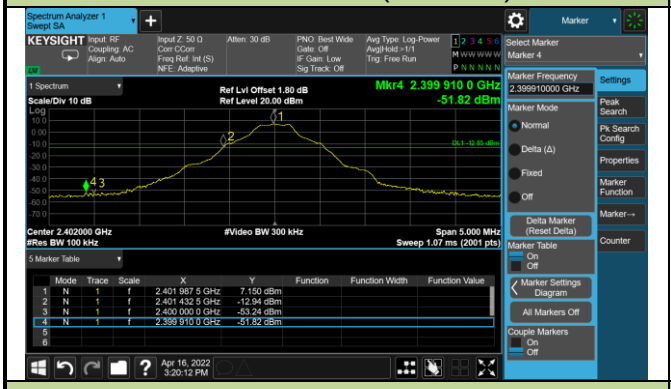
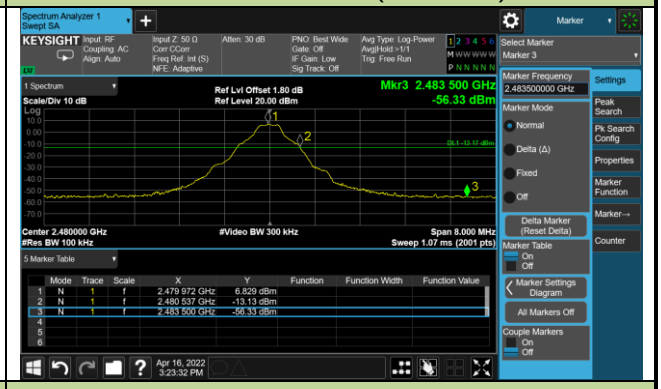
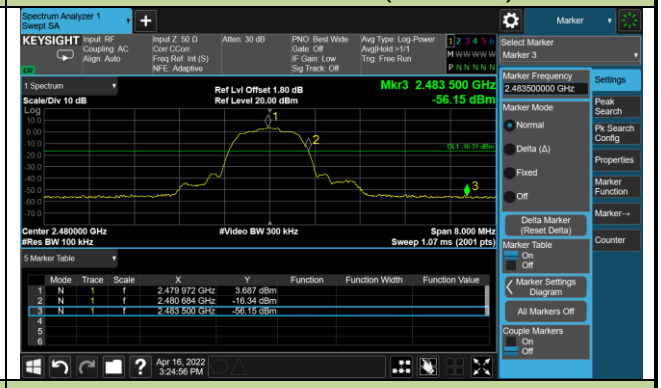
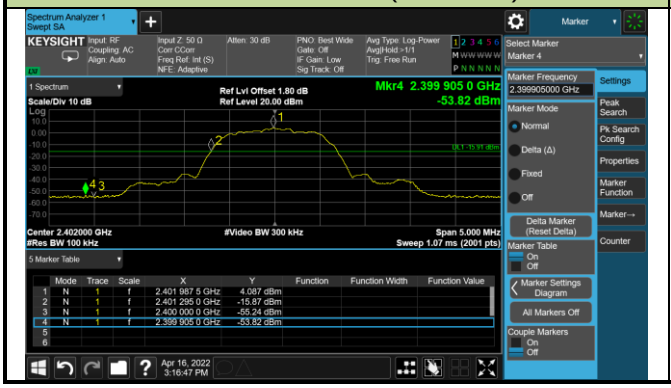
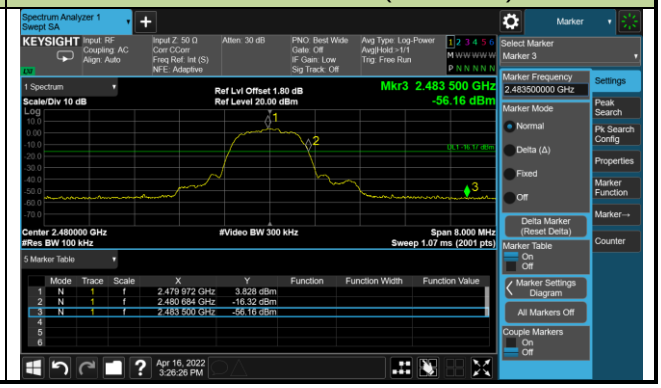
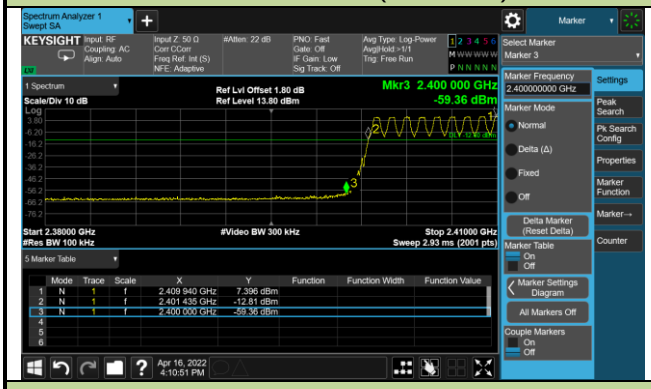
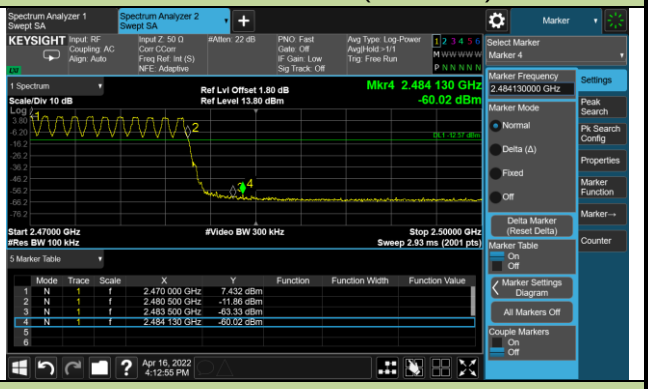
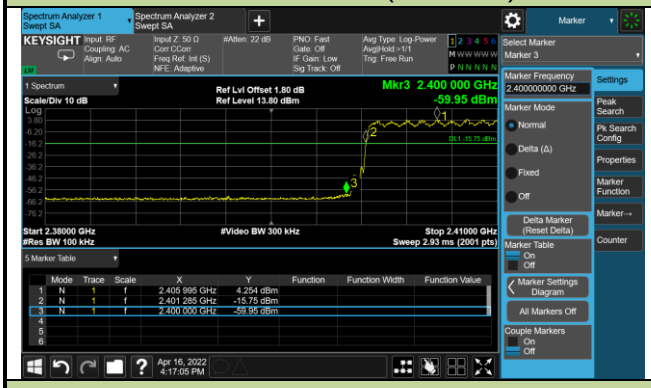
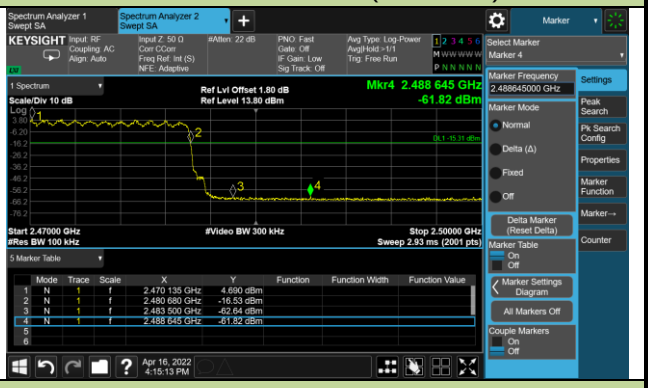
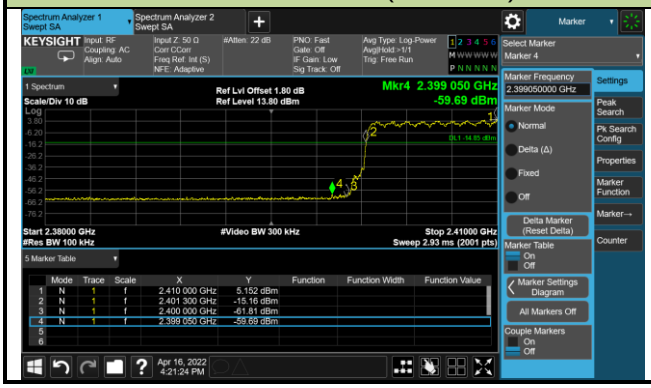
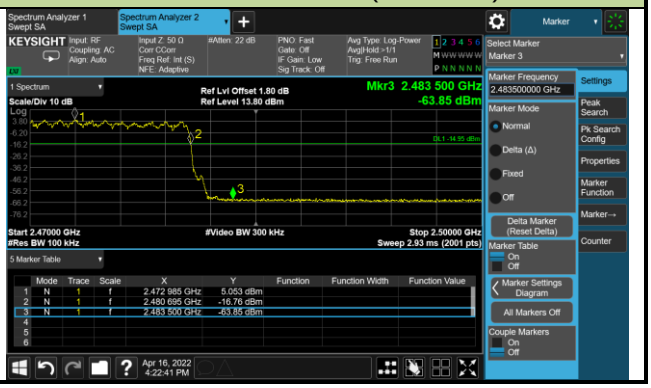
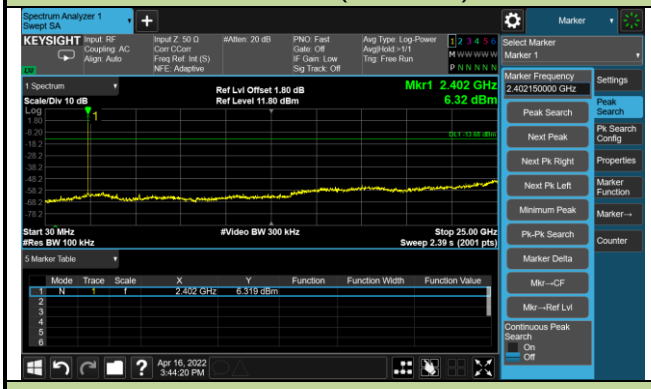
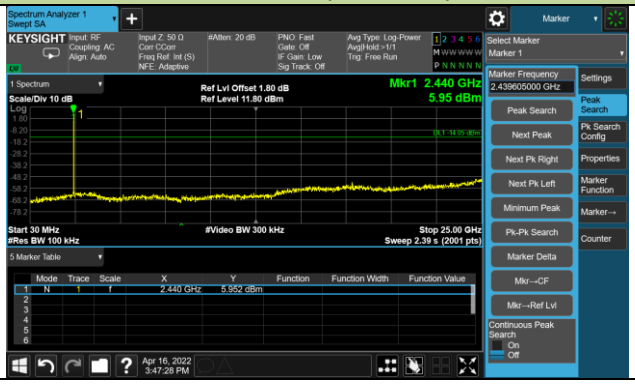
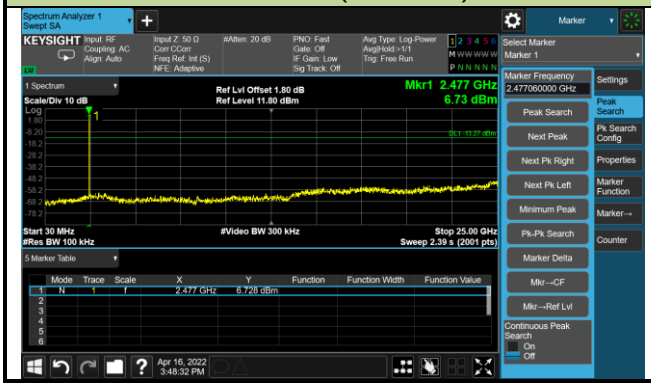
Band-edge Compliance	
DH5 - Channel 00 (2402MHz)	DH5 - Channel 78 (2480MHz)
	
2DH5 - Channel 00 (2402MHz)	2DH5 - Channel 78 (2480MHz)
	
3DH5 - Channel 00 (2402MHz)	3DH5 - Channel 78 (2480MHz)
	

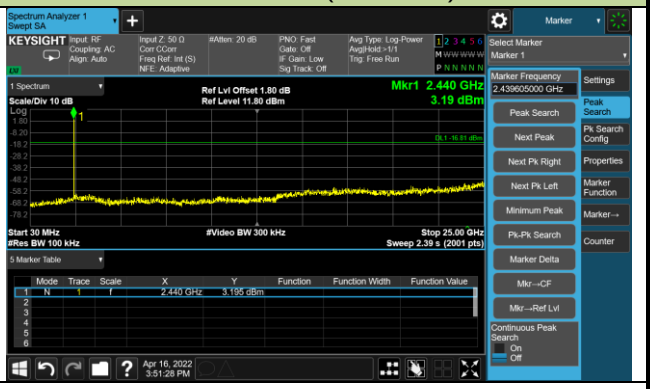
Operation Frequency Range of 20dB Bandwidth within Hopping Mode	
DH5 - Channel 00 (2402MHz)	DH5 - Channel 78 (2480MHz)
	
2DH5 - Channel 00 (2402MHz)	2DH5 - Channel 78 (2480MHz)
	
3DH5 - Channel 00 (2402MHz)	3DH5 - Channel 78 (2480MHz)
	

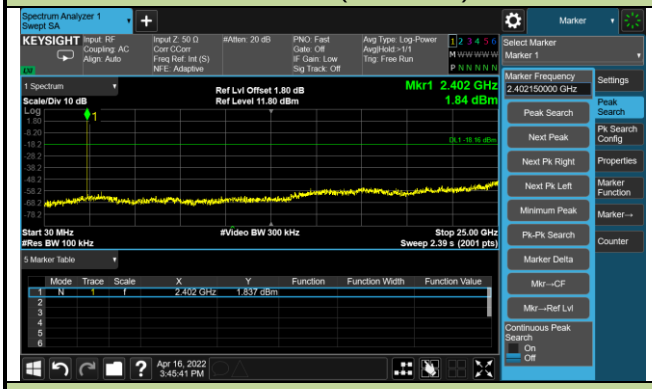
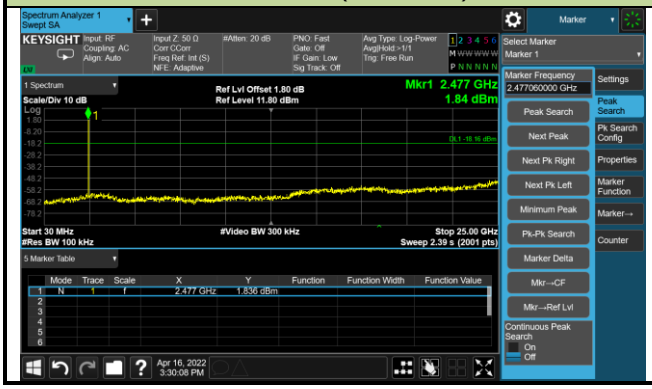
A.8 Conducted Spurious Emissions Test Result

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022/04/16		

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)	
	

A.9 Radiated Spurious Emission Test Result

Test Site	NS-AC1	Test Engineer	Ted Chen
Test Date	2022/04/16	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	7536.5	32.6	9.1	41.7	74.0	-32.3	Peak	Horizontal
	8429.0	34.2	9.9	44.1	74.0	-29.9	Peak	Horizontal
	11480.5	33.0	15.4	48.4	74.0	-25.6	Peak	Horizontal
	7536.5	33.1	9.1	42.2	74.0	-31.8	Peak	Vertical
	8386.5	35.7	9.8	45.5	74.0	-28.5	Peak	Vertical
	11480.5	33.0	15.4	48.4	74.0	-25.6	Peak	Vertical
39	7604.5	32.6	9.1	41.7	74.0	-32.3	Peak	Horizontal
	8386.5	33.7	9.8	43.5	74.0	-30.5	Peak	Horizontal
	11633.5	30.9	15.9	46.8	74.0	-27.2	Peak	Horizontal
	7502.5	32.5	9.3	41.8	74.0	-32.2	Peak	Vertical
	8165.5	33.7	9.2	42.9	74.0	-31.1	Peak	Vertical
	11633.5	30.9	15.9	46.8	74.0	-27.2	Peak	Vertical
78	7536.5	33.1	9.1	42.2	74.0	-31.8	Peak	Horizontal
	8276.0	33.1	9.3	42.4	74.0	-31.6	Peak	Horizontal
	11174.5	33.4	15.4	48.8	74.0	-25.2	Peak	Horizontal
	7468.5	33.3	9.3	42.6	74.0	-31.4	Peak	Vertical
	8276.0	33.9	9.3	43.2	74.0	-30.8	Peak	Vertical
	11174.5	33.4	15.4	48.8	74.0	-25.2	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	2022/04/16	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	7468.5	33.3	9.3	42.6	74.0	-31.4	Peak	Horizontal
	8242.0	34.0	9.3	43.3	74.0	-30.7	Peak	Horizontal
	11225.5	33.1	15.0	48.1	74.0	-25.9	Peak	Horizontal
	7298.5	32.3	9.1	41.4	74.0	-32.6	Peak	Vertical
	8310.0	34.2	9.7	43.9	74.0	-30.1	Peak	Vertical
	11225.5	33.1	15.0	48.1	74.0	-25.9	Peak	Vertical
39	7502.5	32.5	9.3	41.8	74.0	-32.2	Peak	Horizontal
	8386.5	34.2	9.8	44.0	74.0	-30.0	Peak	Horizontal
	11021.5	31.7	14.6	46.3	74.0	-27.7	Peak	Horizontal
	7434.5	33.4	9.5	42.9	74.0	-31.1	Peak	Vertical
	8242.0	34.6	9.3	43.9	74.0	-30.1	Peak	Vertical
	11021.5	31.7	14.6	46.3	74.0	-27.7	Peak	Vertical
78	7502.5	32.7	9.3	42.0	74.0	-32.0	Peak	Horizontal
	8386.5	34.4	9.8	44.2	74.0	-29.8	Peak	Horizontal
	11225.5	32.0	15.0	47.0	74.0	-27.0	Peak	Horizontal
	7502.5	32.6	9.3	41.9	74.0	-32.1	Peak	Vertical
	8310.0	33.0	9.7	42.7	74.0	-31.3	Peak	Vertical
	11225.5	32.0	15.0	47.0	74.0	-27.0	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	2022/04/16	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.		

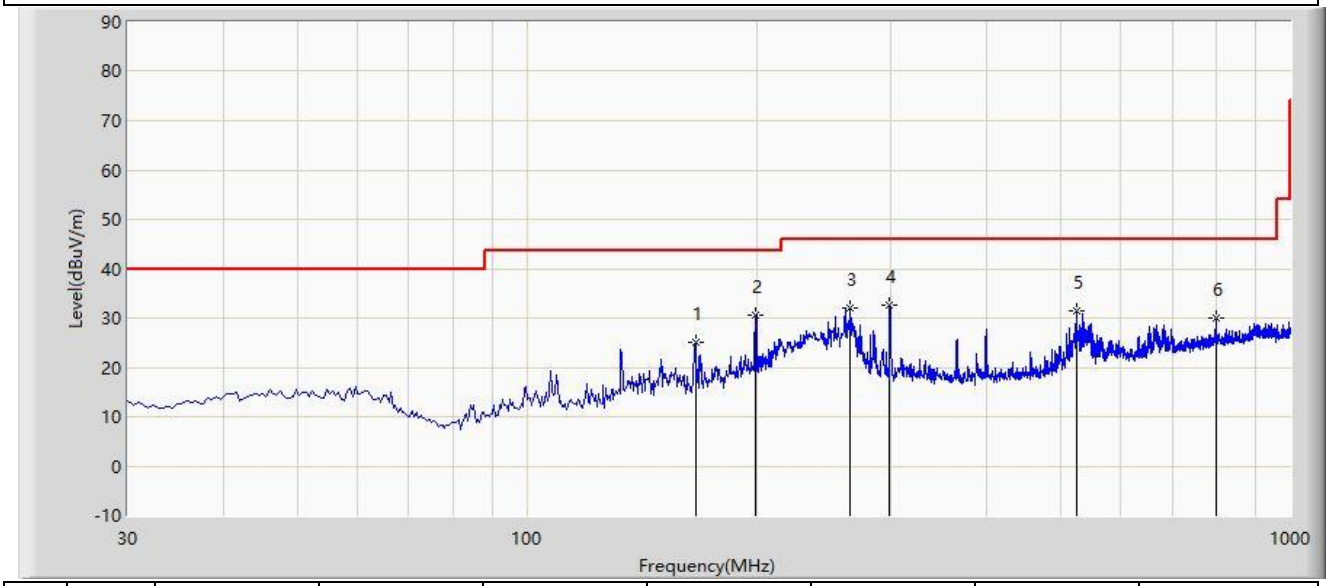
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	7502.5	32.6	9.3	41.9	74.0	-32.1	Peak	Horizontal
	8310.0	33.4	9.7	43.1	74.0	-30.9	Peak	Horizontal
	11327.5	31.5	14.8	46.3	74.0	-27.7	Peak	Horizontal
	7400.5	32.3	9.4	41.7	74.0	-32.3	Peak	Vertical
	8276.0	32.9	9.3	42.2	74.0	-31.8	Peak	Vertical
	11327.5	31.5	14.8	46.3	74.0	-27.7	Peak	Vertical
39	7434.5	33.4	9.5	42.9	74.0	-31.1	Peak	Horizontal
	8276.0	33.8	9.3	43.1	74.0	-30.9	Peak	Horizontal
	11276.5	31.8	15.3	47.1	74.0	-26.9	Peak	Horizontal
	7400.5	35.0	9.4	44.4	74.0	-29.6	Peak	Vertical
	8242.0	35.2	9.3	44.5	74.0	-29.5	Peak	Vertical
	11276.5	31.8	15.3	47.1	74.0	-26.9	Peak	Vertical
78	7400.5	32.3	9.4	41.7	74.0	-32.3	Peak	Horizontal
	8242.0	33.7	9.3	43.0	74.0	-31.0	Peak	Horizontal
	11225.5	31.6	15.0	46.6	74.0	-27.4	Peak	Horizontal
	7468.5	33.1	9.3	42.4	74.0	-31.6	Peak	Vertical
	11897.0	31.6	14.1	45.7	74.0	-28.3	Peak	Vertical
	14489.5	32.1	17.1	49.2	74.0	-24.8	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 Worst Case of Radiated Emission below 1GHz:

Site: NS-AC1	Test Date: 2022/05/12
Limit: FCC_2.4G_RE(3m)	Engineer: Ben Wen
Probe: NS-AC1_VULB9162	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
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		166.285	24.981	12.590	-18.519	43.500	12.391	PK
2	*	199.265	30.572	15.491	-12.928	43.500	15.082	PK
3		265.225	32.156	15.674	-13.844	46.000	16.482	PK
4		298.690	32.701	15.746	-13.299	46.000	16.955	PK
5		524.215	31.484	9.679	-14.516	46.000	21.805	PK
6		800.180	30.065	3.922	-15.935	46.000	26.143	PK

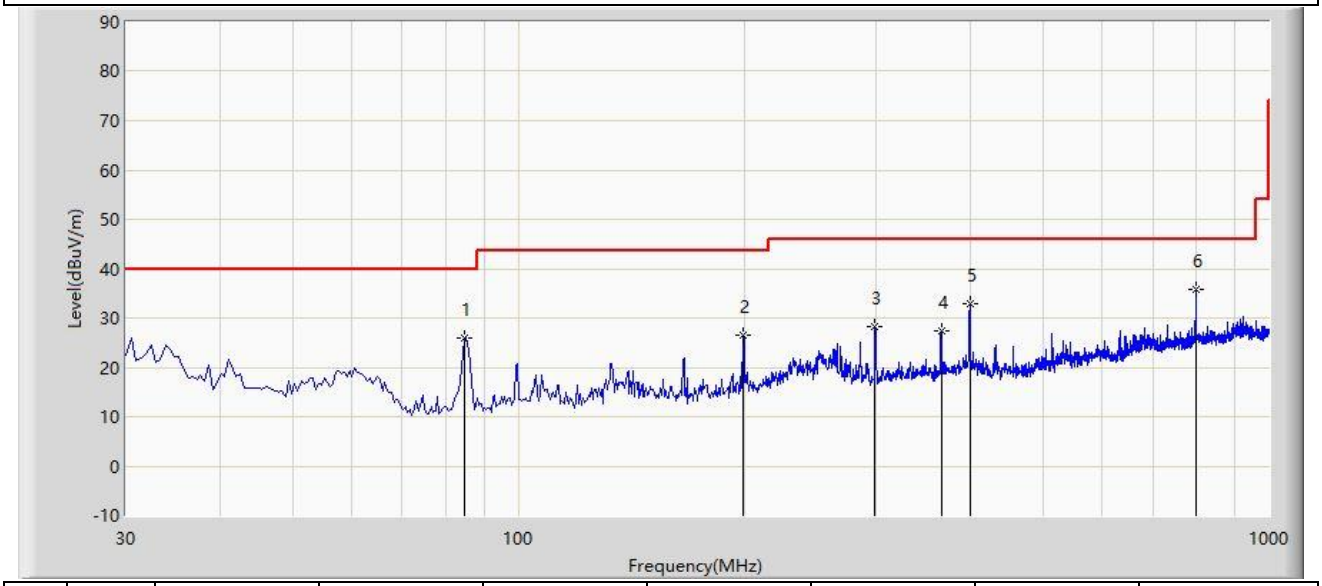
Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: 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: 2022/05/12
Limit: FCC_2.4G_RE(3m)	Engineer: Ben Wen
Probe: NS-AC1_VULB9162	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
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		84.805	25.953	14.312	-14.047	40.000	11.641	PK
2		199.265	26.489	11.408	-17.011	43.500	15.082	PK
3		298.690	28.170	11.215	-17.830	46.000	16.955	PK
4		366.590	27.532	9.396	-18.468	46.000	18.136	PK
5		399.570	32.993	13.593	-13.007	46.000	19.400	PK
6	*	799.210	35.897	9.769	-10.103	46.000	26.128	PK

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

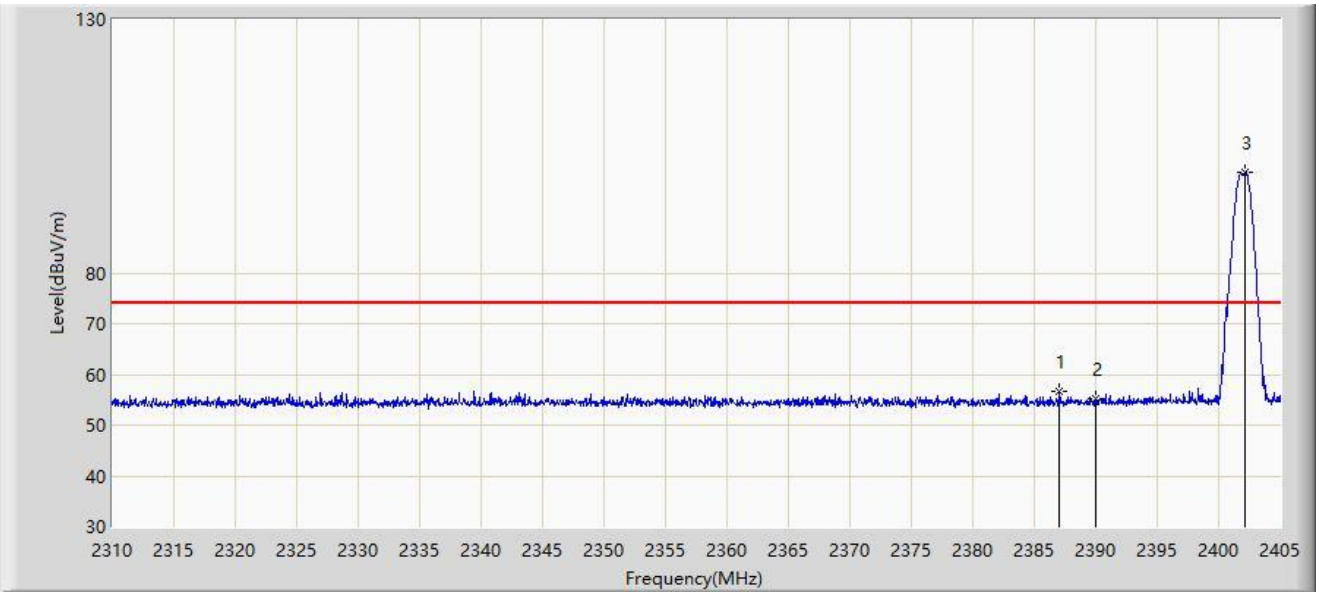
Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: 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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2402MHz	



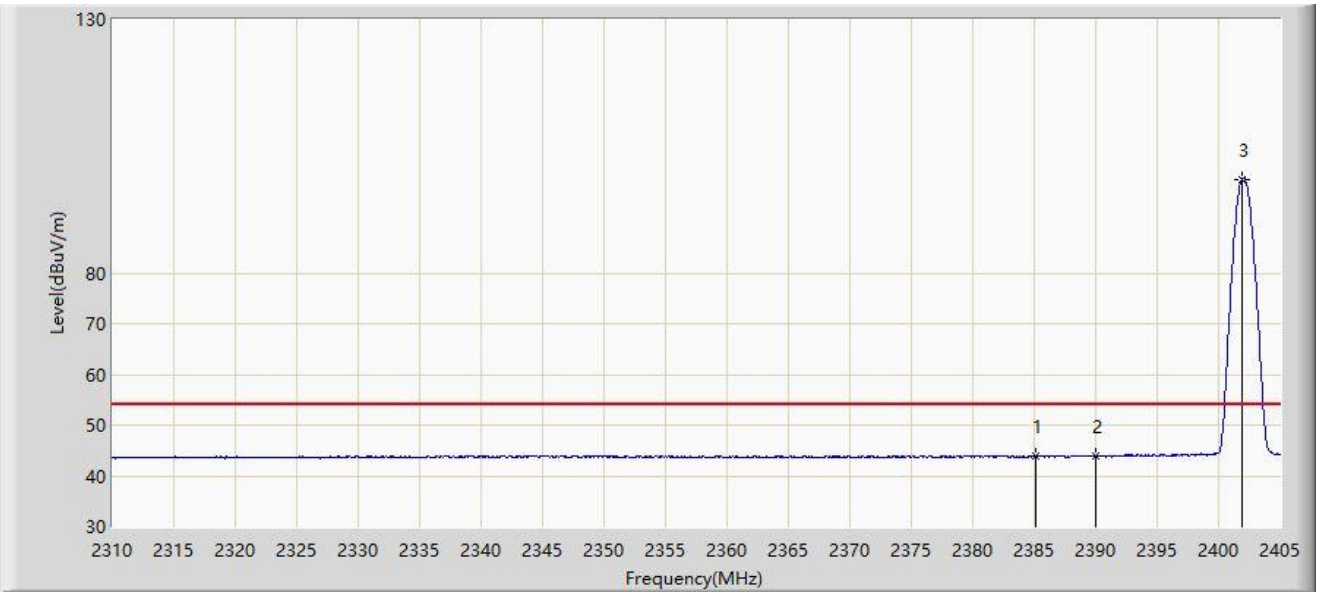
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2387.045	56.792	25.874	-17.208	74.000	30.918	PK
2		2390.000	55.264	24.347	-18.736	74.000	30.917	PK
3		2402.198	99.727	68.773	N/A	N/A	30.954	PK

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: NS-AC1	Test Date: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2402MHz	



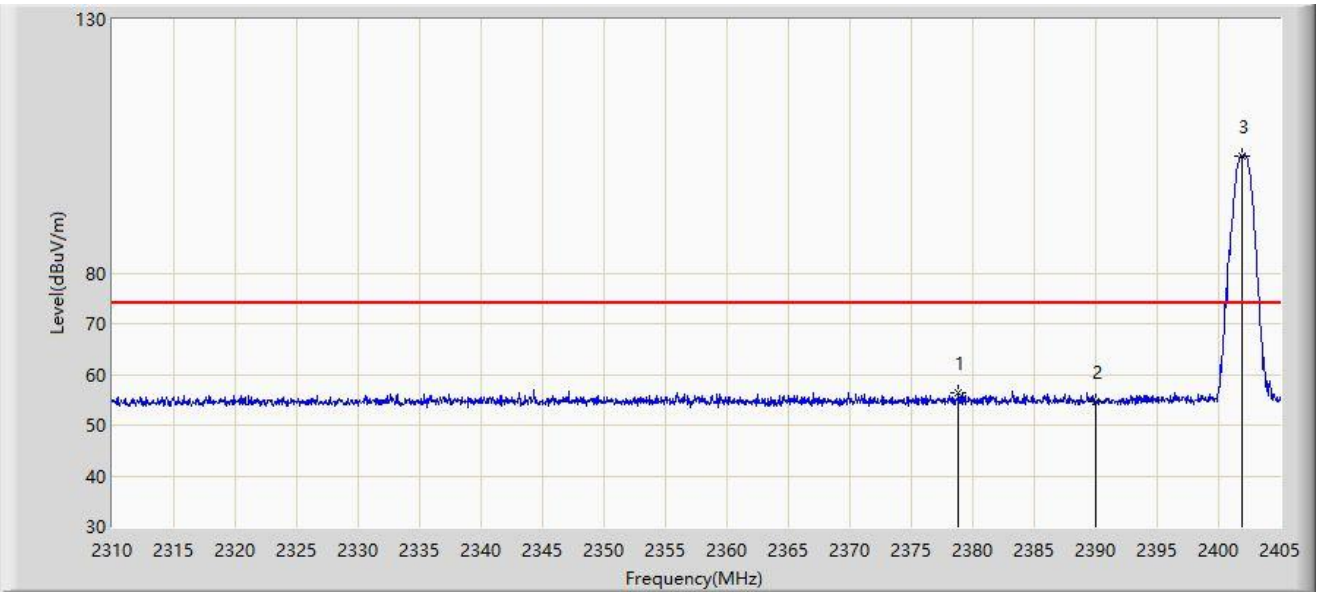
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2385.145	44.007	13.089	-9.993	54.000	30.918	AV
2		2390.000	43.866	12.949	-10.134	54.000	30.917	AV
3		2401.913	98.502	67.550	N/A	N/A	30.953	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2402MHz	



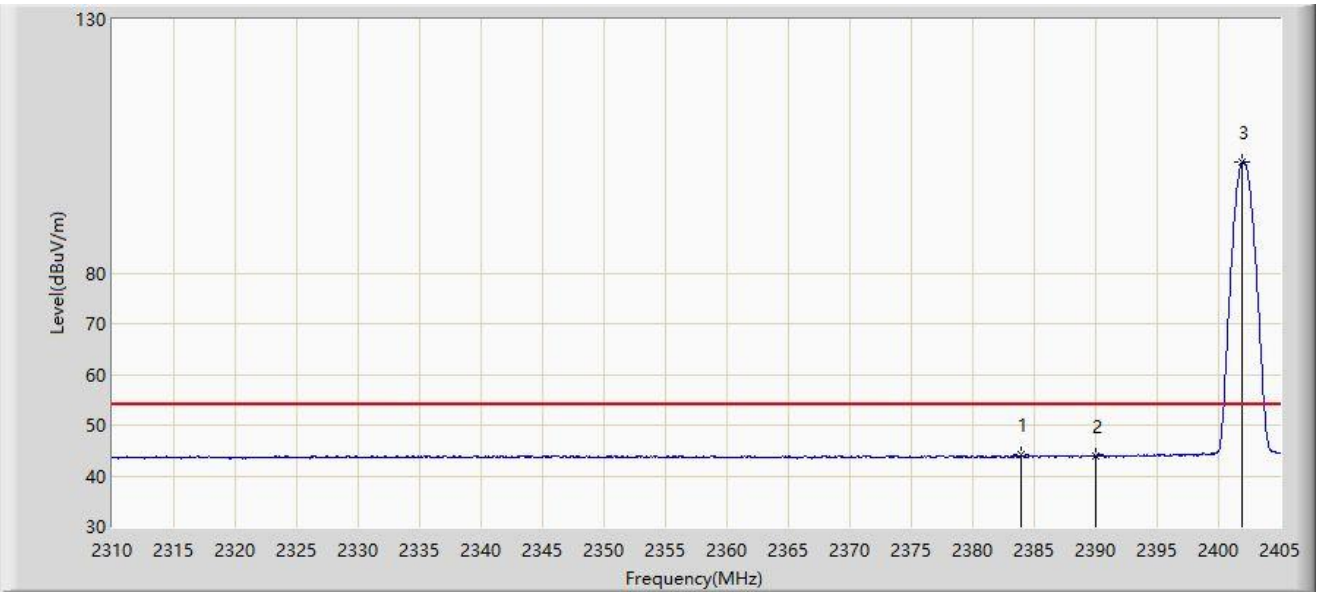
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2378.827	56.492	25.572	-17.508	74.000	30.921	PK
2		2390.000	54.691	23.774	-19.309	74.000	30.917	PK
3		2401.865	103.148	72.196	N/A	N/A	30.953	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2402MHz	



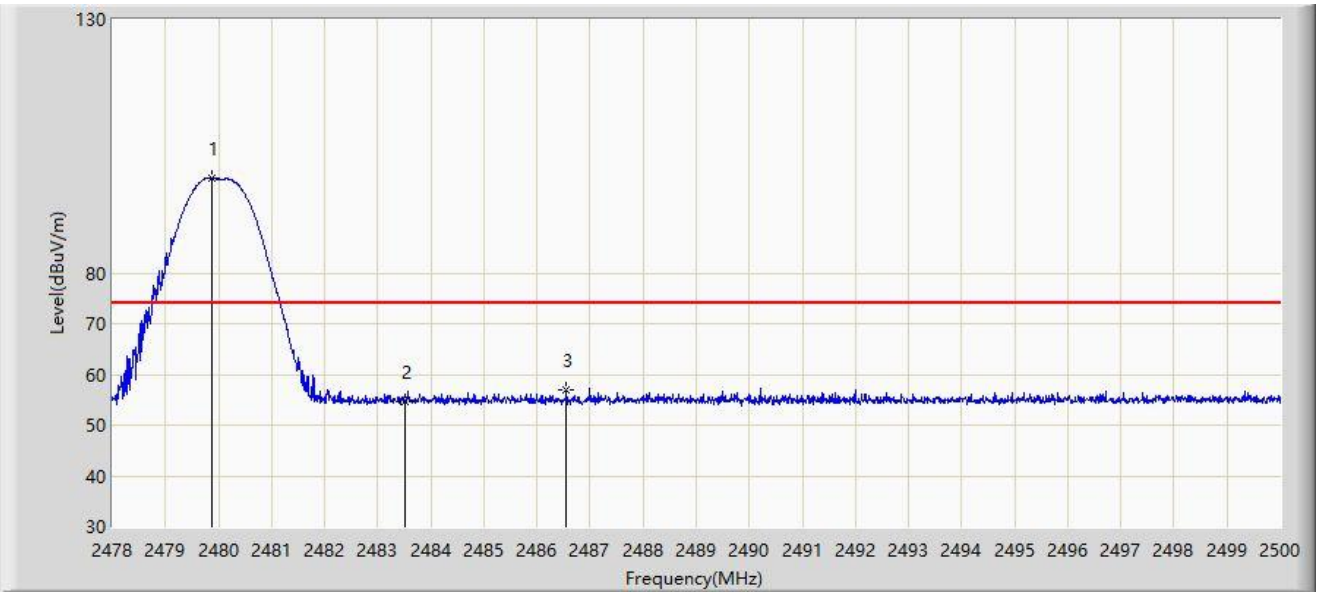
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2383.910	44.107	13.188	-9.893	54.000	30.918	AV
2		2390.000	43.912	12.995	-10.088	54.000	30.917	AV
3		2401.960	101.992	71.039	N/A	N/A	30.952	AV

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: NS-AC1	Test Date: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2480MHz	



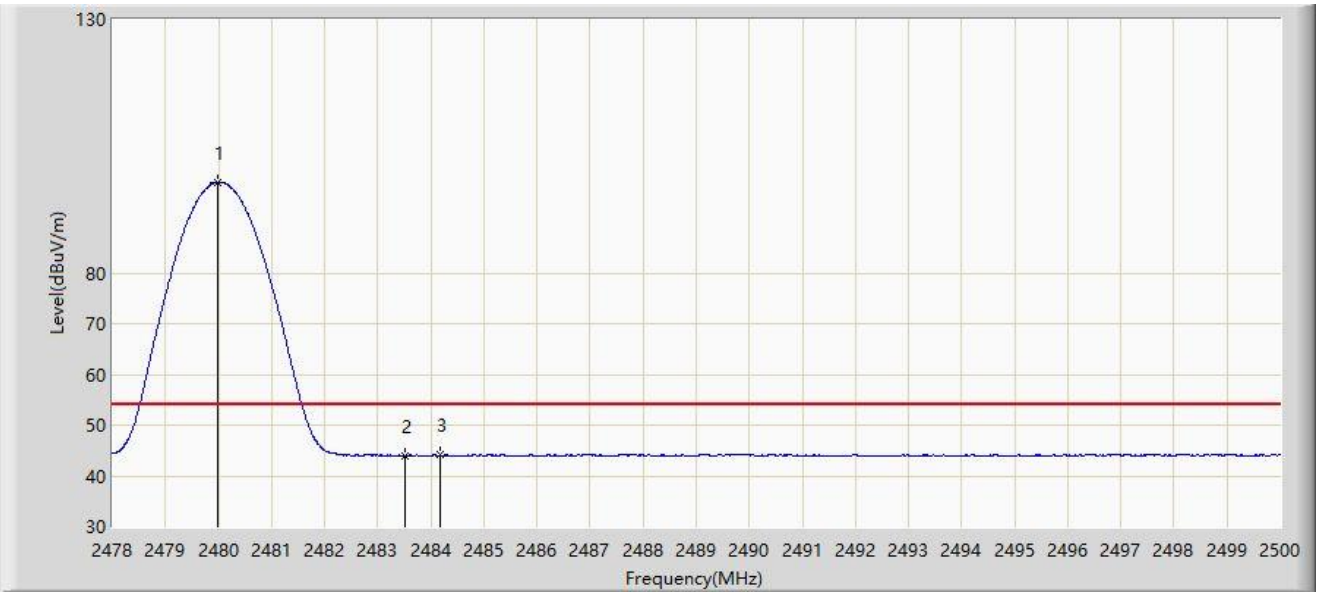
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.870	98.750	67.893	N/A	N/A	30.858	PK
2		2483.500	54.761	23.887	-19.239	74.000	30.874	PK
3	*	2486.558	56.934	26.046	-17.066	74.000	30.888	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2480MHz	



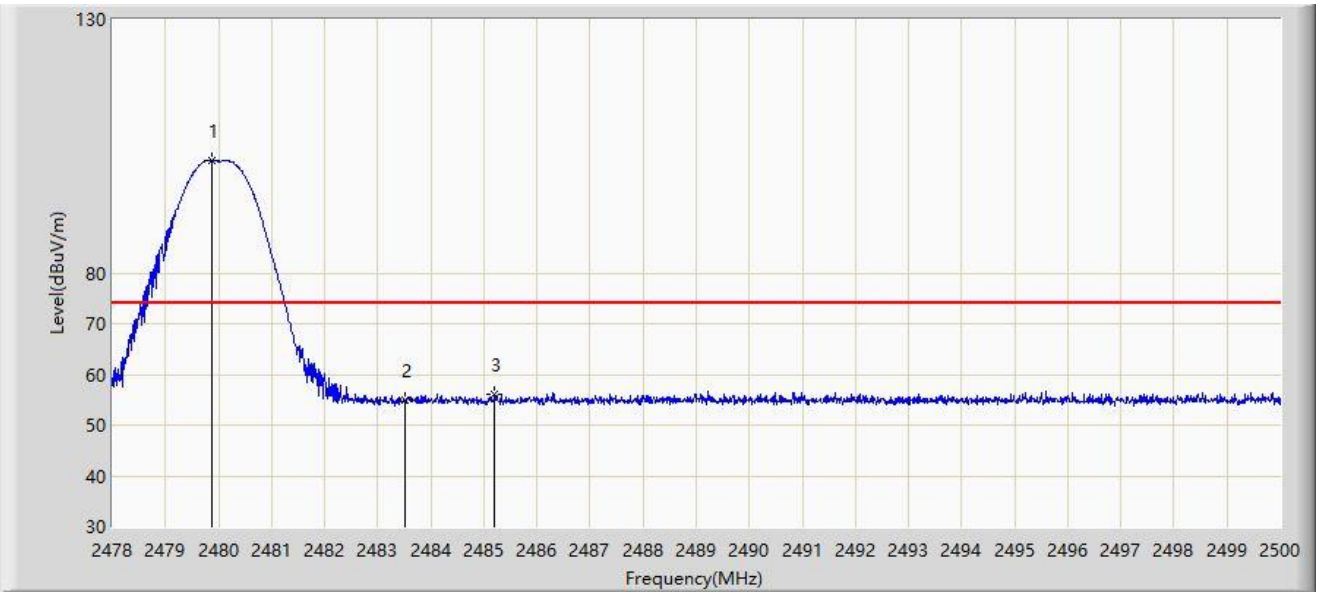
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.980	97.868	67.010	N/A	N/A	30.858	AV
2		2483.500	43.954	13.080	-10.046	54.000	30.874	AV
3	*	2484.171	44.090	13.213	-9.910	54.000	30.877	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2480MHz	



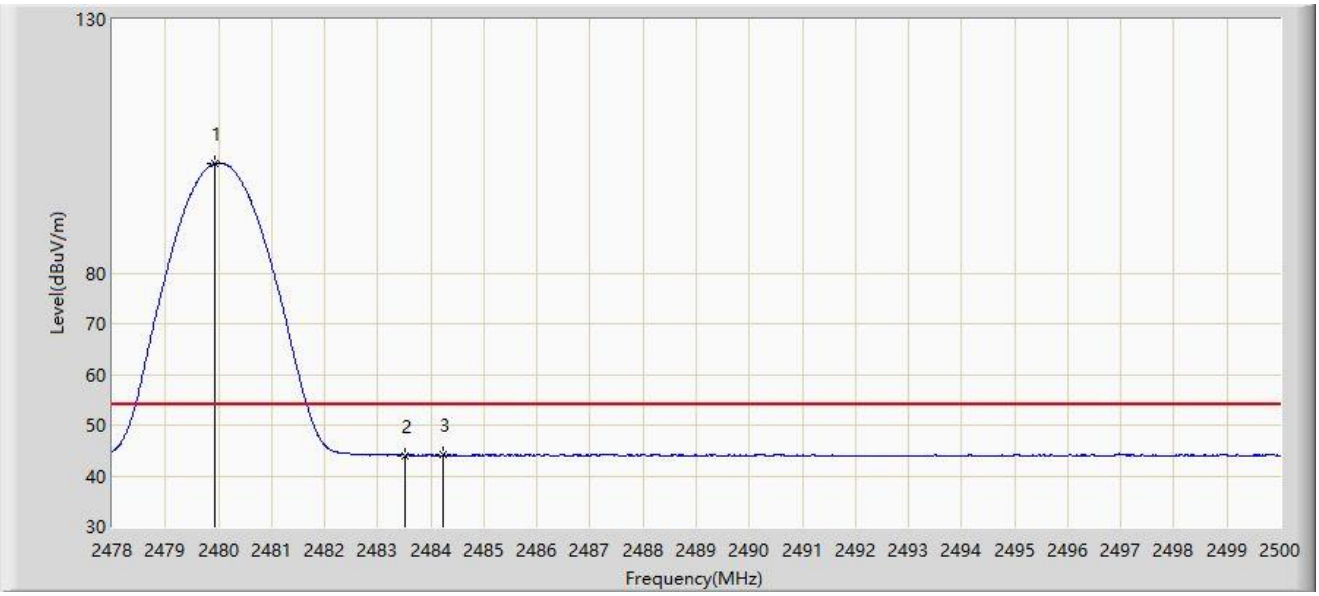
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.870	102.302	71.445	N/A	N/A	30.858	PK
2		2483.500	54.845	23.971	-19.155	74.000	30.874	PK
3	*	2485.205	56.142	25.260	-17.858	74.000	30.881	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by DH5 at 2480MHz	



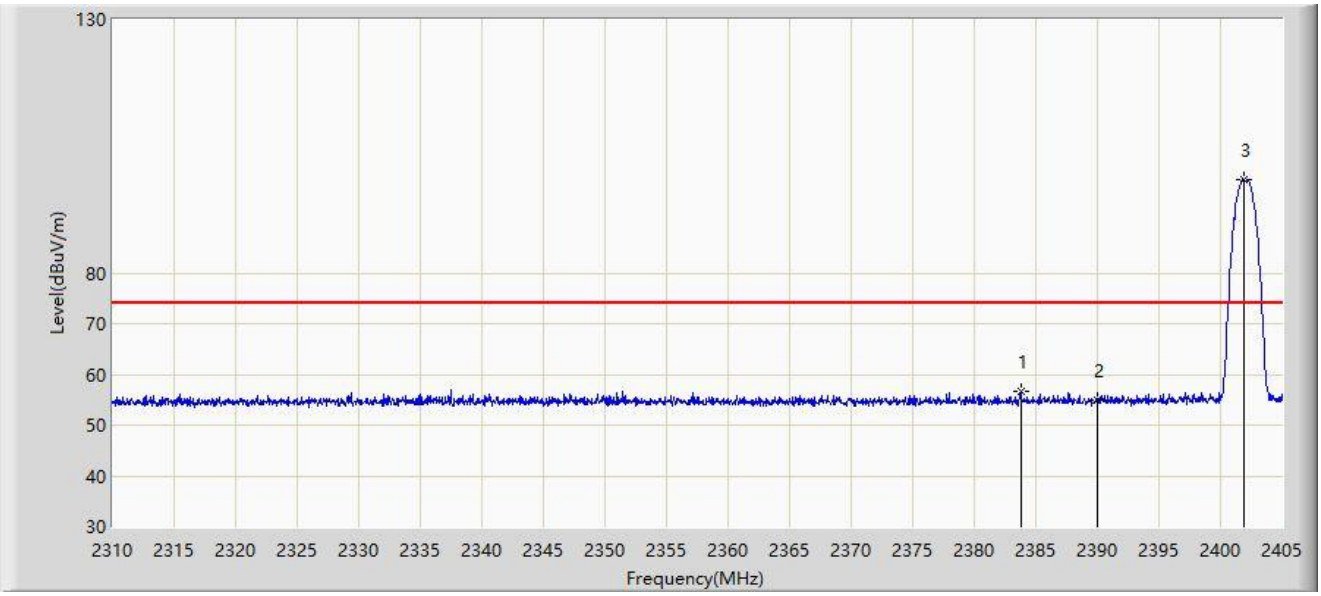
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.925	101.590	70.732	N/A	N/A	30.858	AV
2		2483.500	44.054	13.180	-9.946	54.000	30.874	AV
3	*	2484.237	44.183	13.306	-9.817	54.000	30.878	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2402MHz	



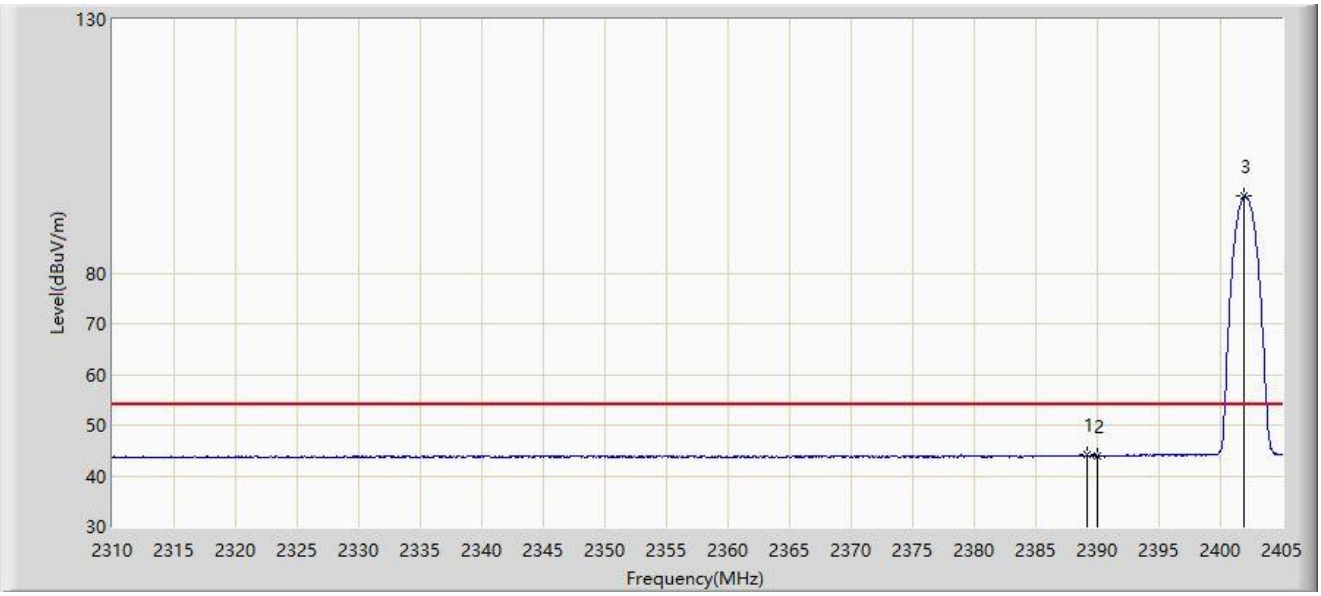
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2383.768	56.749	25.830	-17.251	74.000	30.919	PK
2		2390.000	54.972	24.055	-19.028	74.000	30.917	PK
3		2401.865	98.526	67.574	N/A	N/A	30.953	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2402MHz	



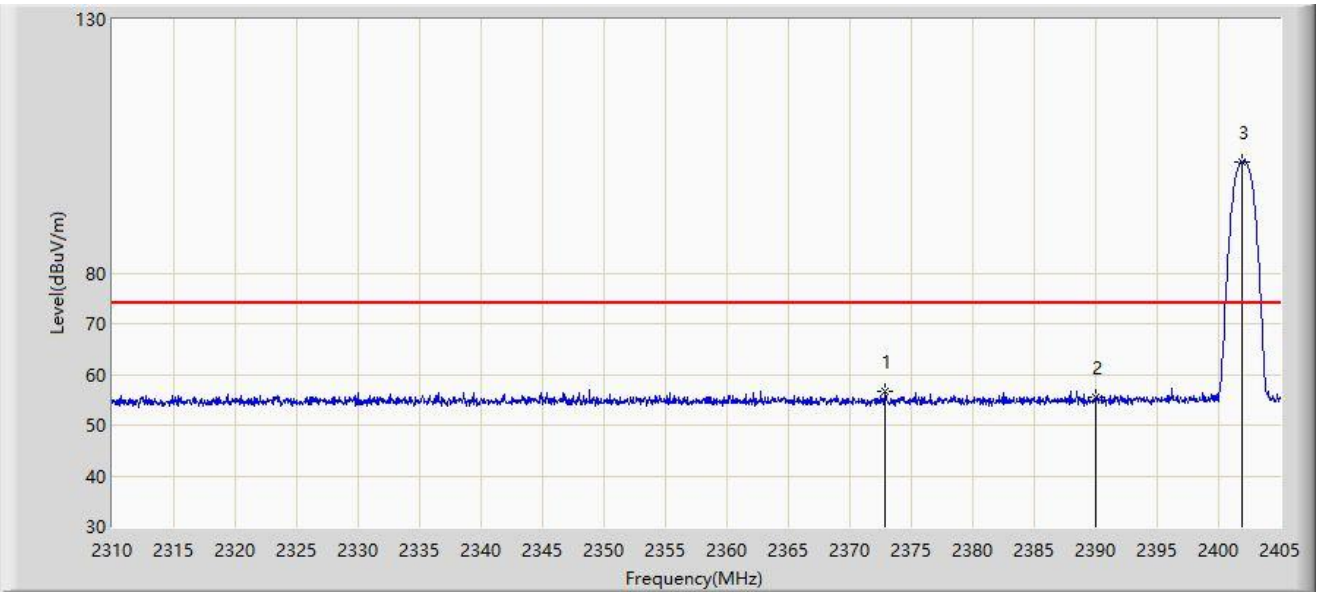
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.135	44.103	13.186	-9.897	54.000	30.917	AV
2		2390.000	43.853	12.936	-10.147	54.000	30.917	AV
3		2401.960	95.089	64.136	N/A	N/A	30.952	AV

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: NS-AC1	Test Date: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2402MHz	



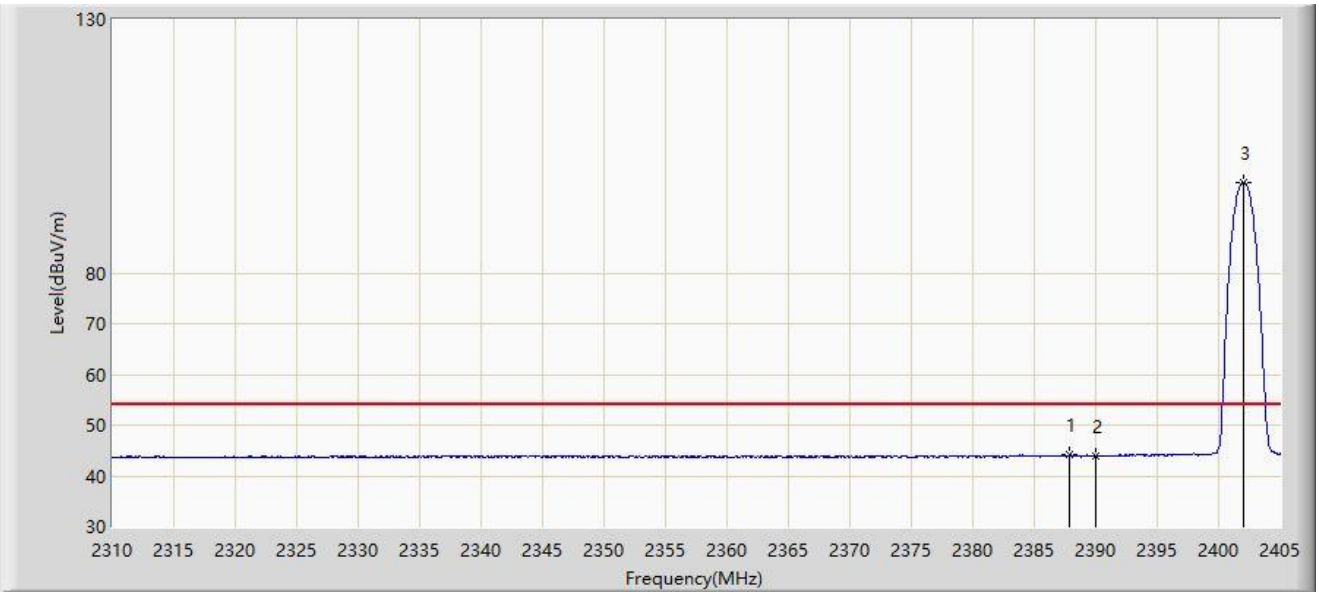
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2372.890	56.674	25.735	-17.326	74.000	30.939	PK
2		2390.000	55.463	24.546	-18.537	74.000	30.917	PK
3		2401.865	101.937	70.985	N/A	N/A	30.953	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2402MHz	



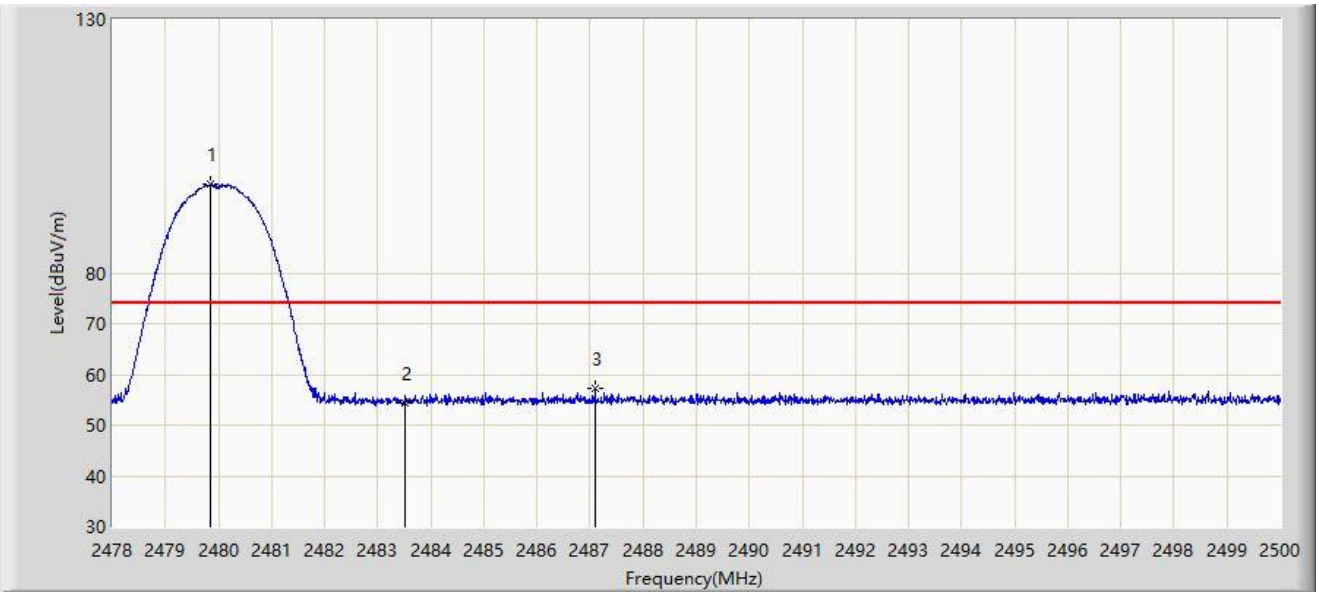
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2387.900	44.136	13.218	-9.864	54.000	30.918	AV
2		2390.000	43.984	13.067	-10.016	54.000	30.917	AV
3		2402.008	97.899	66.946	N/A	N/A	30.952	AV

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: NS-AC1	Test Date: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2480MHz	



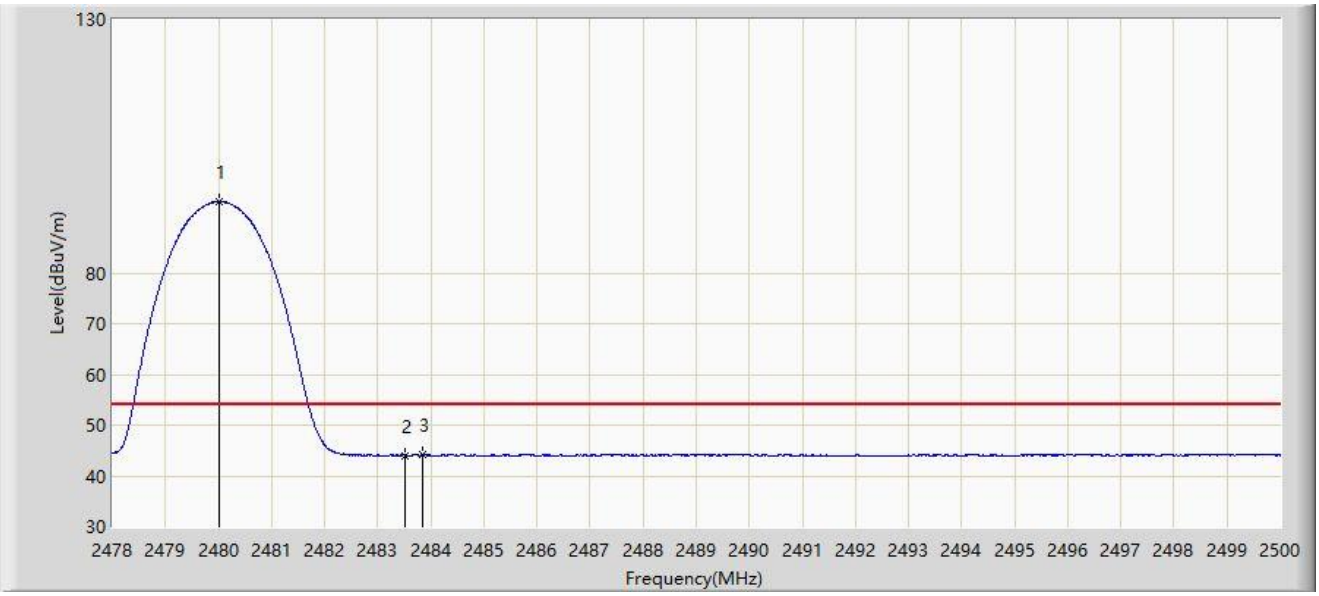
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.859	97.459	66.602	N/A	N/A	30.858	PK
2		2483.500	54.218	23.344	-19.782	74.000	30.874	PK
3	*	2487.097	57.130	26.240	-16.870	74.000	30.891	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2480MHz	



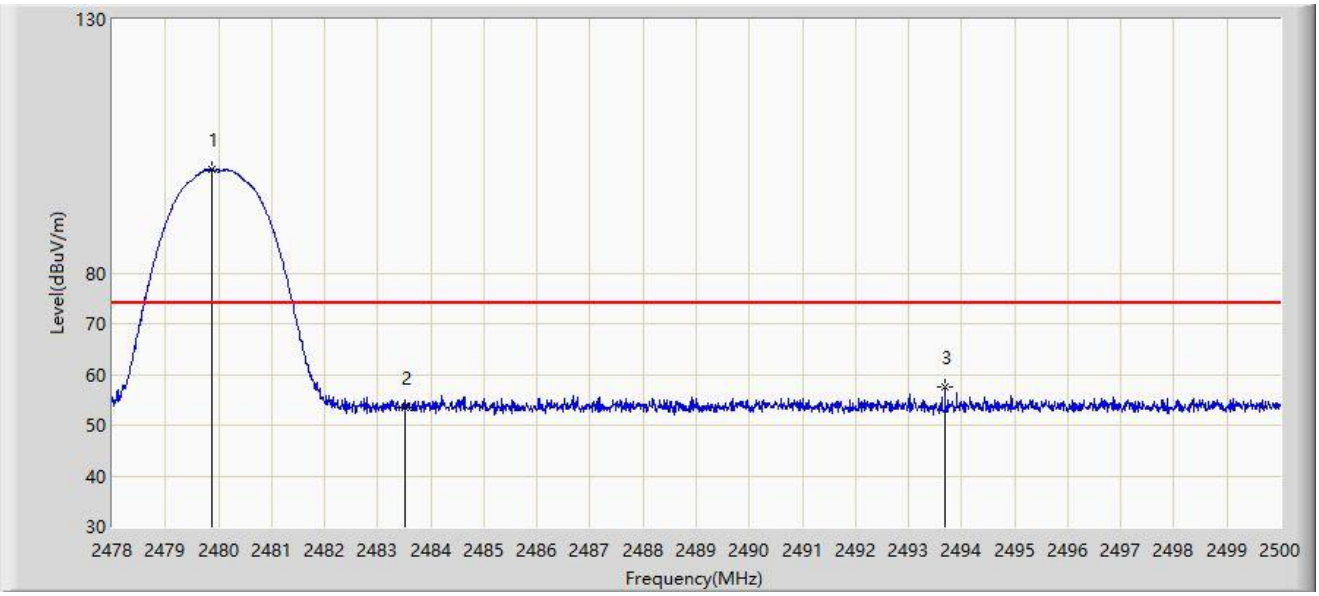
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.013	94.055	63.197	N/A	N/A	30.858	AV
2		2483.500	44.008	13.134	-9.992	54.000	30.874	AV
3	*	2483.852	44.244	13.368	-9.756	54.000	30.876	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2480MHz	



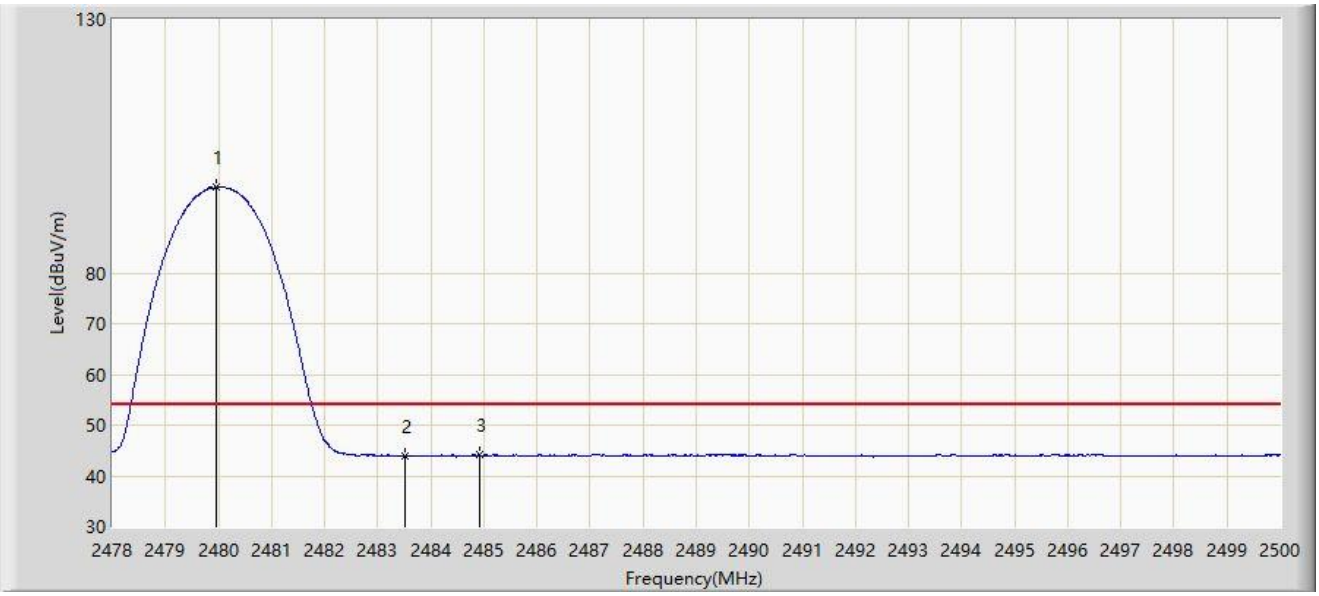
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.881	100.389	69.532	N/A	N/A	30.858	PK
2		2483.500	53.533	22.659	-20.467	74.000	30.874	PK
3	*	2493.686	57.552	26.631	-16.448	74.000	30.921	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 2DH5 at 2480MHz	



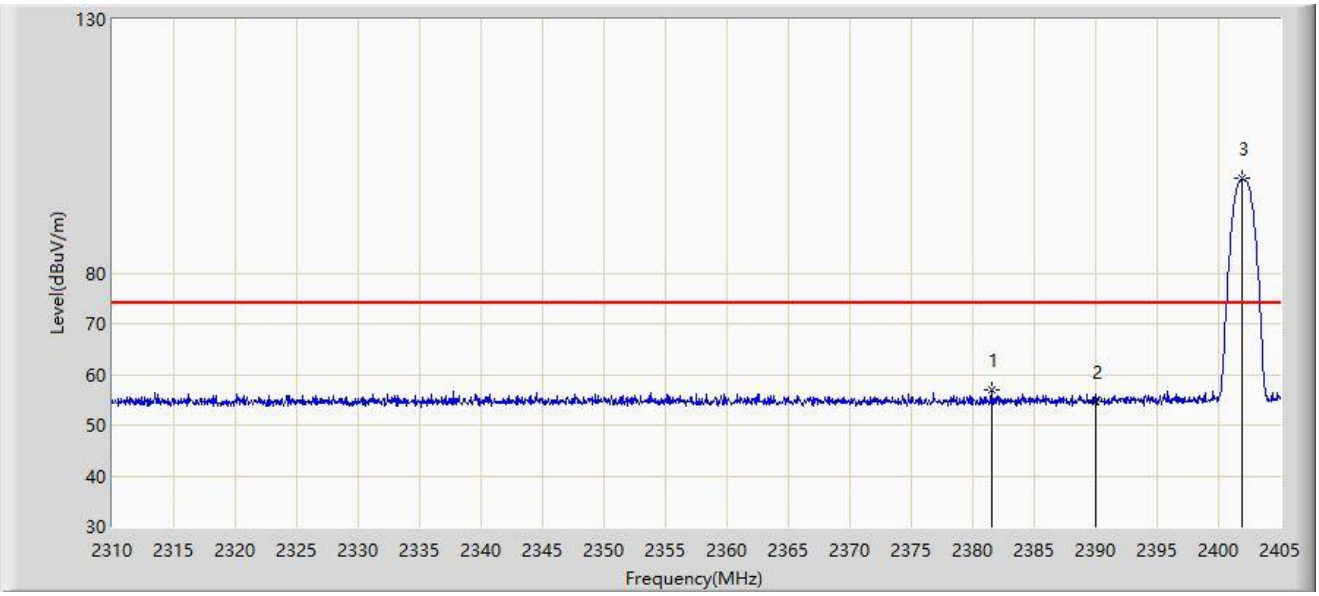
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.947	96.937	66.079	N/A	N/A	30.858	AV
2		2483.500	43.892	13.018	-10.108	54.000	30.874	AV
3	*	2484.908	44.233	13.353	-9.767	54.000	30.881	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2402MHz	



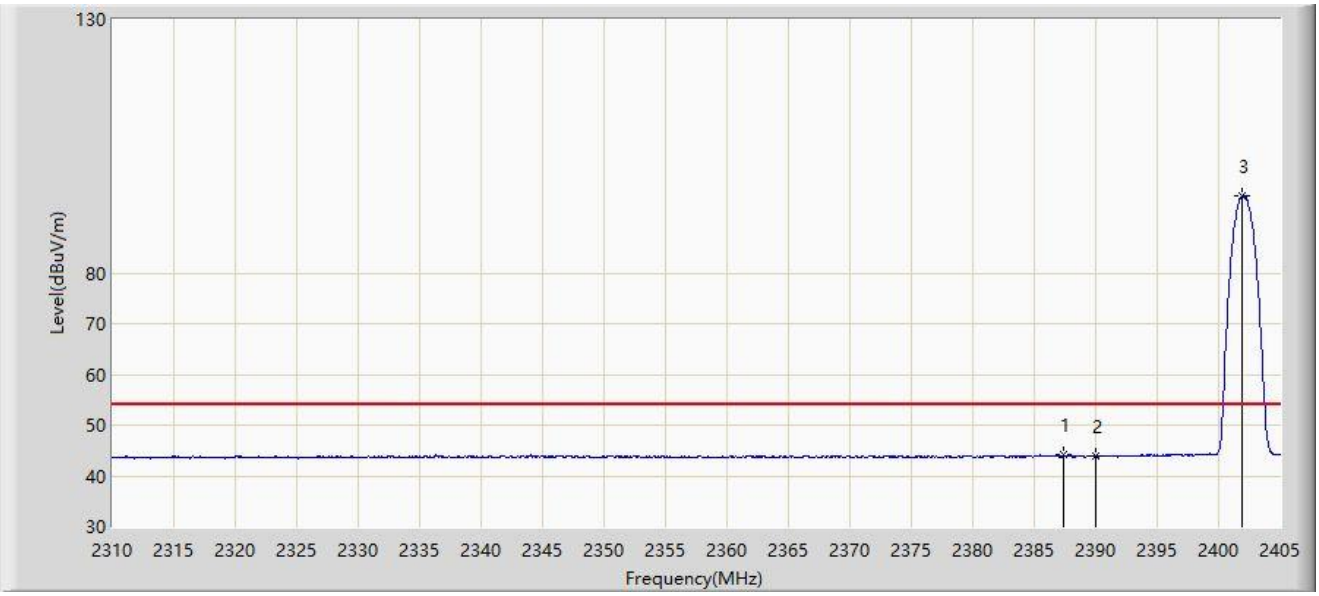
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2381.535	56.821	25.901	-17.179	74.000	30.919	PK
2		2390.000	54.568	23.651	-19.432	74.000	30.917	PK
3		2401.913	98.585	67.633	N/A	N/A	30.953	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2402MHz	



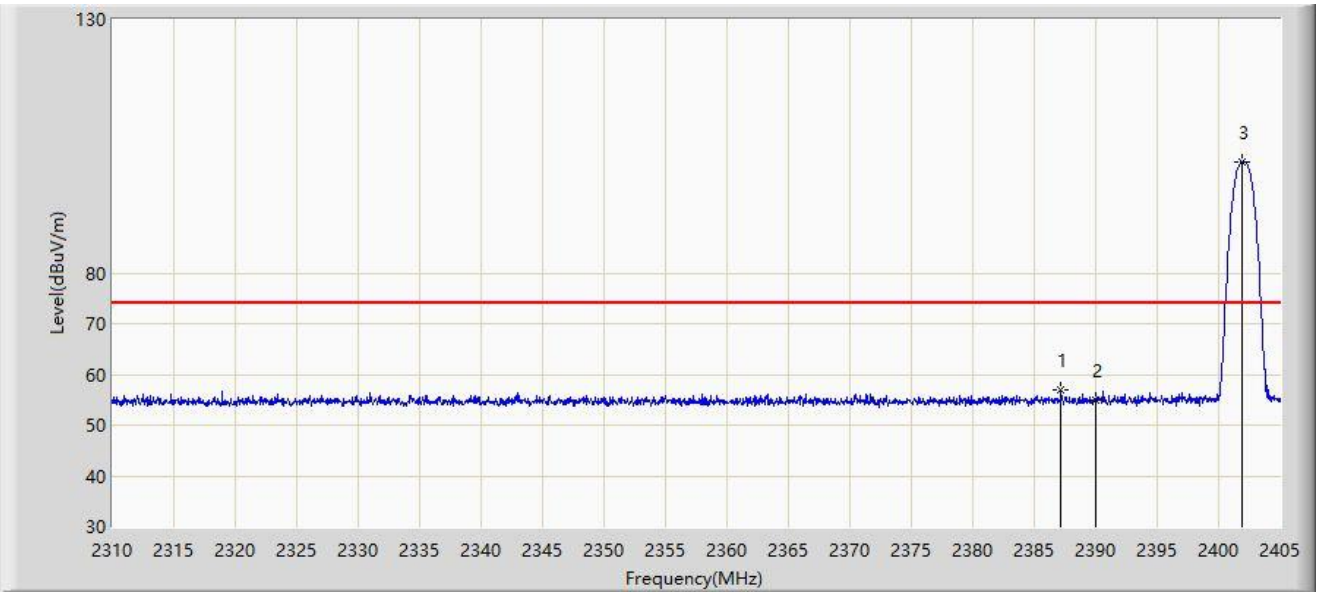
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2387.425	44.084	13.166	-9.916	54.000	30.918	AV
2		2390.000	43.891	12.974	-10.109	54.000	30.917	AV
3		2401.913	95.122	64.170	N/A	N/A	30.953	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2402MHz	



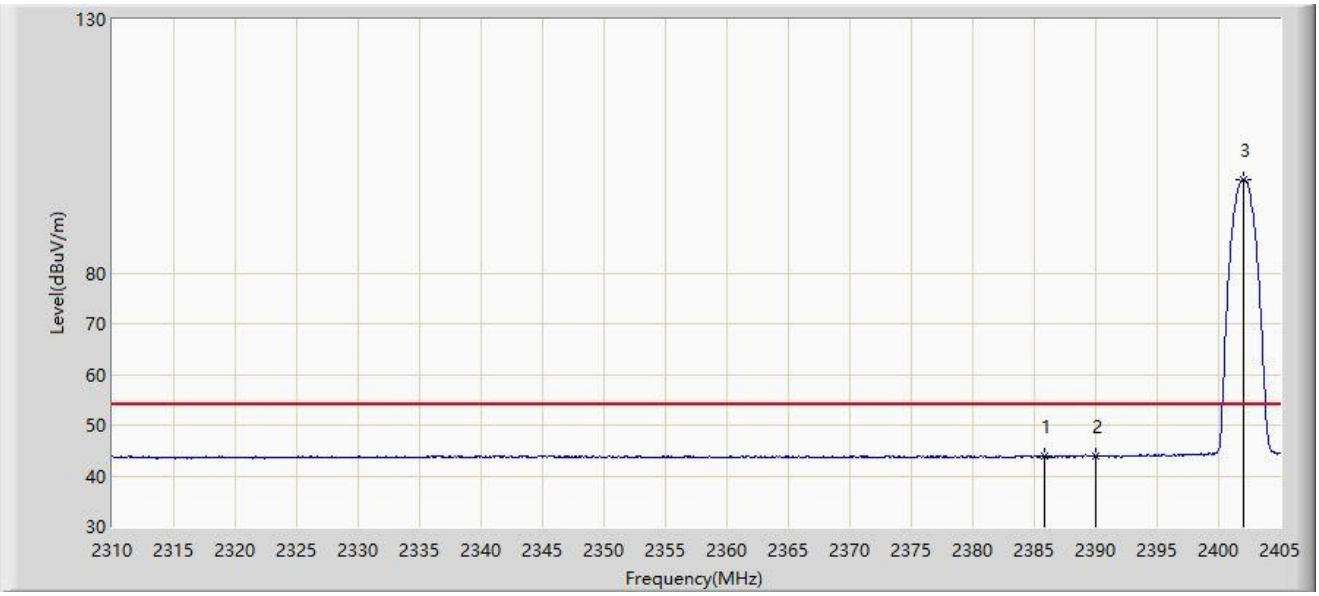
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2387.187	57.012	26.094	-16.988	74.000	30.917	PK
2		2390.000	54.964	24.047	-19.036	74.000	30.917	PK
3		2401.960	101.922	70.969	N/A	N/A	30.952	PK

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: NS-AC1	Test Date: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2402MHz	



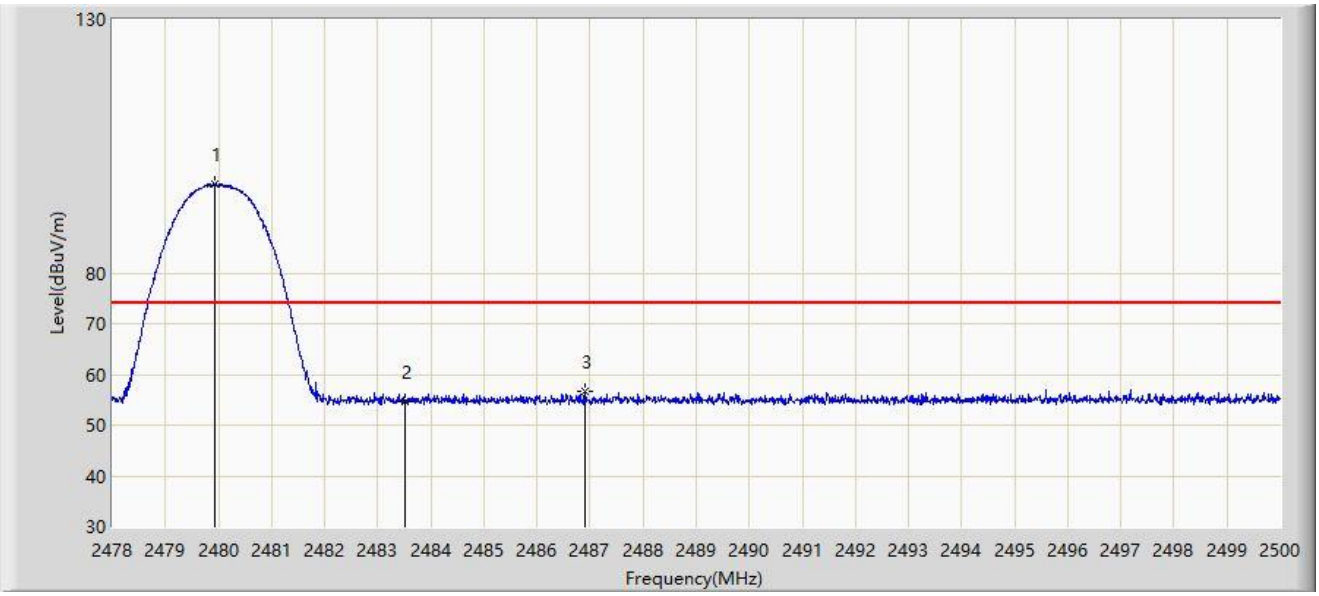
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2385.857	44.057	13.139	-9.943	54.000	30.919	AV
2		2390.000	43.796	12.879	-10.204	54.000	30.917	AV
3		2402.008	98.500	67.547	N/A	N/A	30.952	AV

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: NS-AC1	Test Date: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2480MHz	



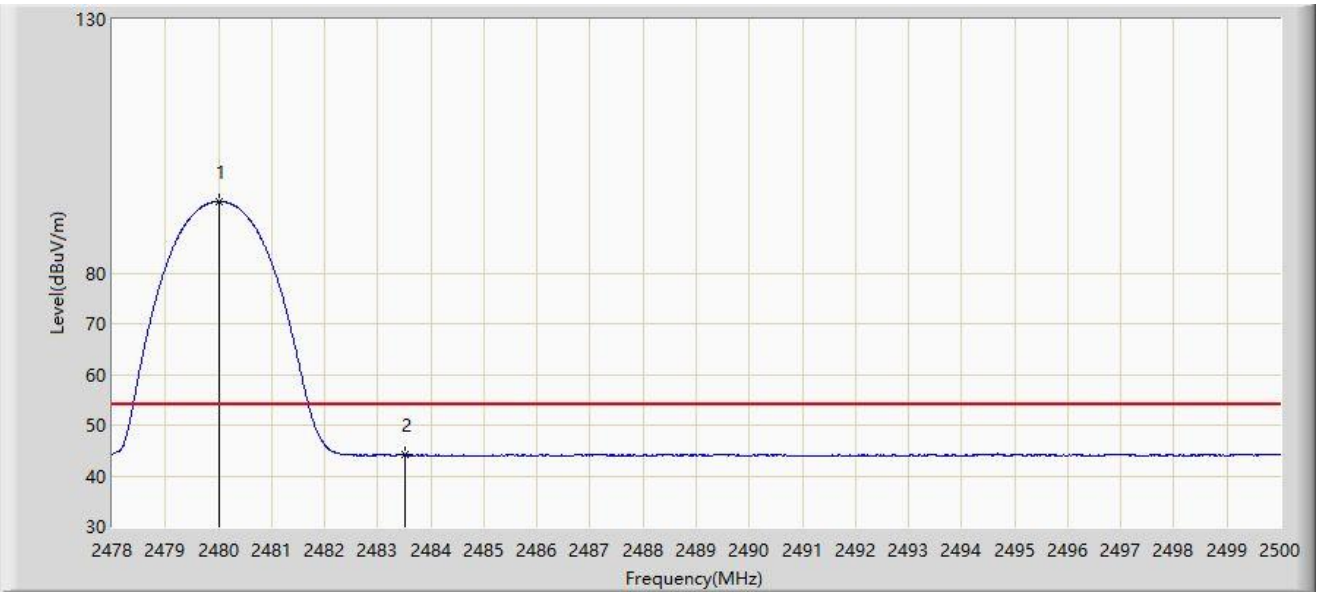
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2479.925	97.491	66.633	N/A	N/A	30.858	PK
2		2483.500	54.765	23.891	-19.235	74.000	30.874	PK
3	*	2486.899	56.580	25.690	-17.420	74.000	30.890	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2480MHz	



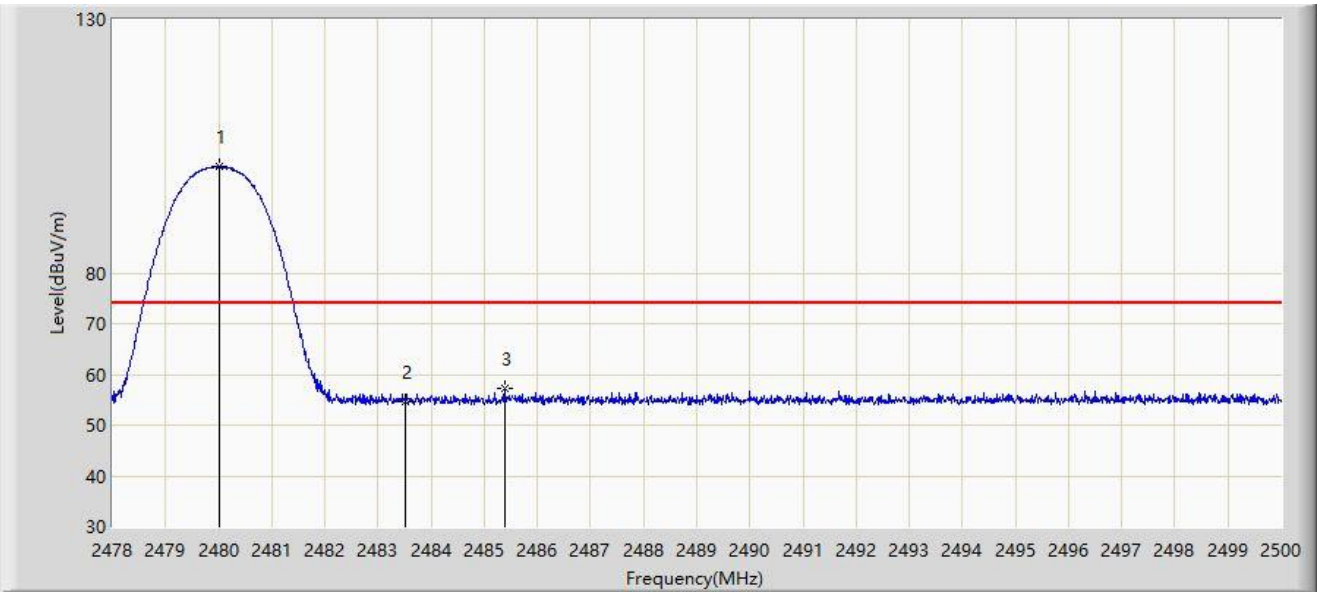
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2480.024	94.136	63.278	N/A	N/A	30.858	AV
2	*	2483.500	44.153	13.279	-9.847	54.000	30.874	AV

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2480MHz	



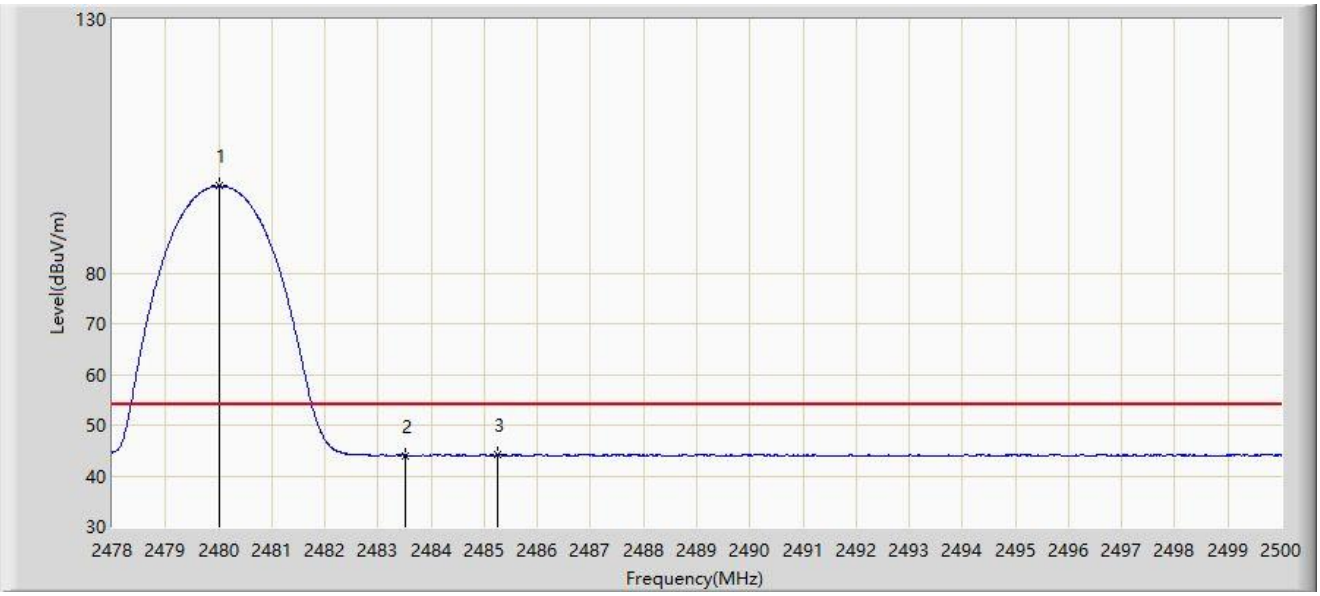
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2480.024	101.050	70.192	N/A	N/A	30.858	PK
2		2483.500	54.734	23.860	-19.266	74.000	30.874	PK
3	*	2485.381	57.155	26.272	-16.845	74.000	30.882	PK

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: 2022/04/16
Limit: FCC_2.4G_RE(3m)	Engineer: Ted Chen
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By PC
Test Mode: Transmit by 3DH5 at 2480MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2480.013	97.112	66.254	N/A	N/A	30.858	AV
2		2483.500	44.054	13.180	-9.946	54.000	30.874	AV
3	*	2485.238	44.281	13.399	-9.719	54.000	30.882	AV

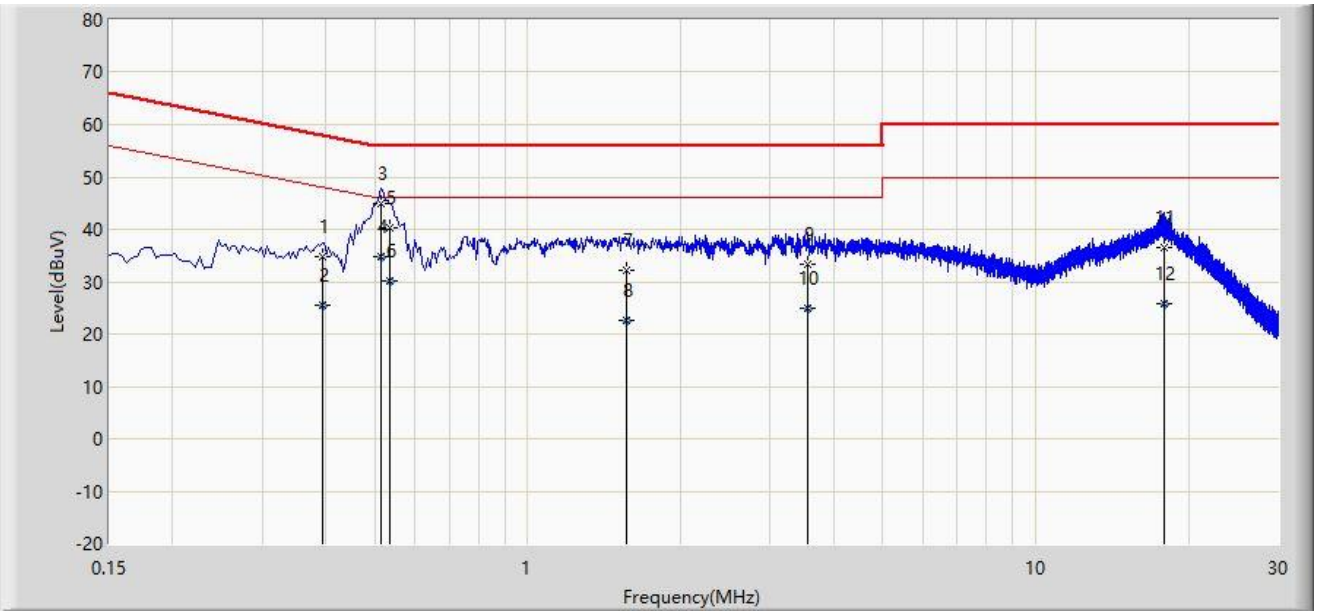
Note 1: " * ", means this data is the worst emission level.

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: NS-SR2	Test Date 2022/05/23
Limit: FCC_Part15.207_CE_AC Power	Engineer: Ryan Cai
Probe: ENV216_102493_150KHz~30MHz	Polarity: Line
EUT: Mobile Computer	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at 2402MHz	

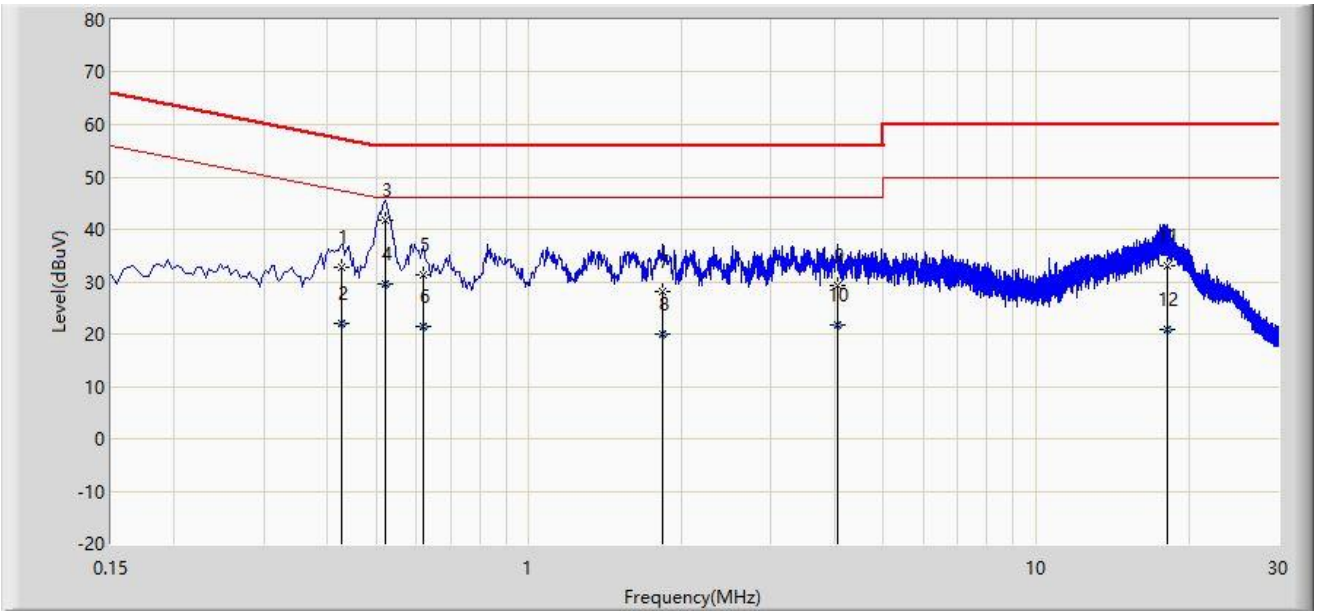


No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1		0.394	34.661	24.908	-23.318	57.979	9.752	QP
2		0.394	25.416	15.664	-22.563	47.979	9.752	AV
3	*	0.514	45.044	35.326	-10.956	56.000	9.718	QP
4		0.514	34.704	24.987	-11.296	46.000	9.718	AV
5		0.534	40.231	30.503	-15.769	56.000	9.728	QP
6		0.534	30.108	20.380	-15.892	46.000	9.728	AV
7		1.566	32.106	22.351	-23.894	56.000	9.755	QP
8		1.566	22.659	12.903	-23.341	46.000	9.755	AV
9		3.566	33.446	23.611	-22.554	56.000	9.834	QP
10		3.566	24.860	15.025	-21.140	46.000	9.834	AV
11		17.886	36.563	26.196	-23.437	60.000	10.367	QP
12		17.886	25.711	15.345	-24.289	50.000	10.367	AV

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

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

Site: NS-SR2	Test Date: 2022/05/23
Limit: FCC_Part15.207_CE_AC Power	Engineer: Ryan Cai
Probe: ENV216_102493_150KHz~30MHz	Polarity: Neutral
EUT: Mobile Computer	Power: AC 120V/60Hz
Test Mode: Transmit by DH5 at 2402MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1		0.426	32.709	22.957	-24.621	57.330	9.752	QP
2		0.426	22.152	12.400	-25.179	47.330	9.752	AV
3	*	0.522	41.626	31.942	-14.374	56.000	9.684	QP
4		0.522	29.553	19.869	-16.447	46.000	9.684	AV
5		0.618	31.277	21.594	-24.723	56.000	9.683	QP
6		0.618	21.406	11.723	-24.594	46.000	9.683	AV
7		1.834	28.092	18.349	-27.908	56.000	9.742	QP
8		1.834	19.928	10.185	-26.072	46.000	9.742	AV
9		4.058	29.235	19.411	-26.765	56.000	9.824	QP
10		4.058	21.753	11.929	-24.247	46.000	9.824	AV
11		18.082	33.021	22.566	-26.979	60.000	10.455	QP
12		18.082	21.013	10.558	-28.987	50.000	10.455	AV

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

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

Appendix B - Test Setup Photograph

Refer to “2203RSU084-UT” file.

Appendix C - EUT Photograph

Refer to “ 2203RSU084-UE” file.

The End