

Channel 09 (2452MHz)

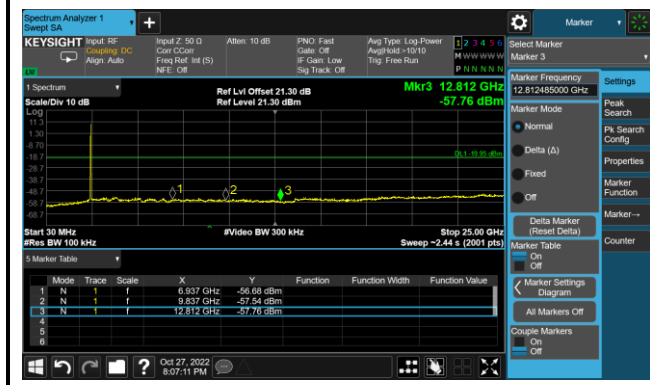
Reference Level



High Band Edge



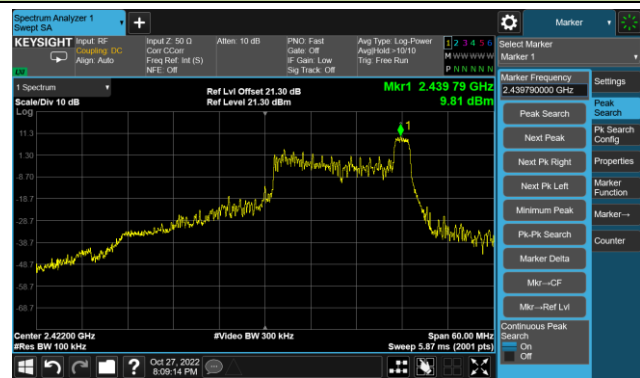
Spurious Emission



802.11ax-HE40 Out-of-Band Emissions - Ant 2 - 26 Tone RU 17

Channel 03 (2422MHz)

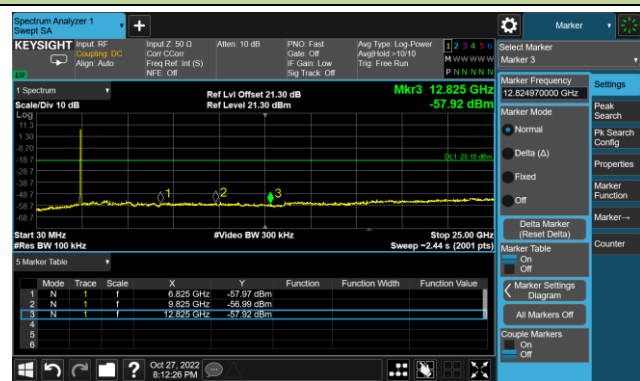
Reference Level



Low Band Edge

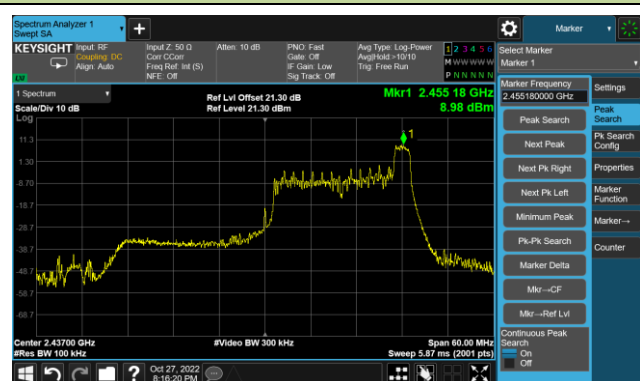


Spurious Emission

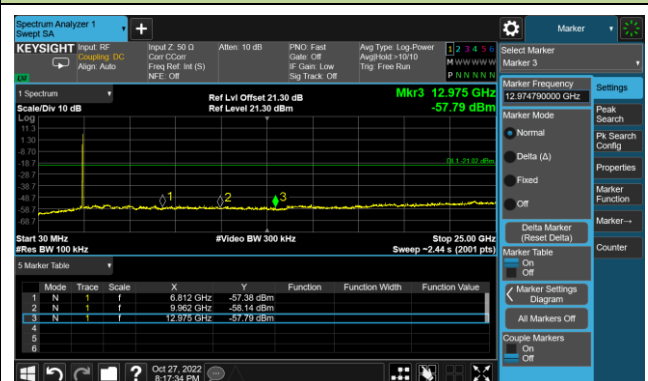


Channel 06 (2437MHz)

Reference Level

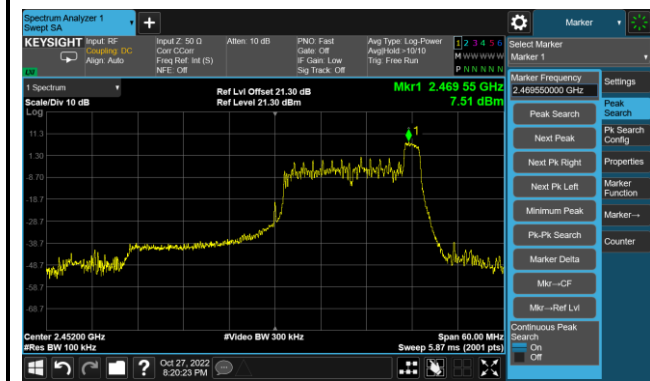


Spurious Emission



Channel 09 (2452MHz)

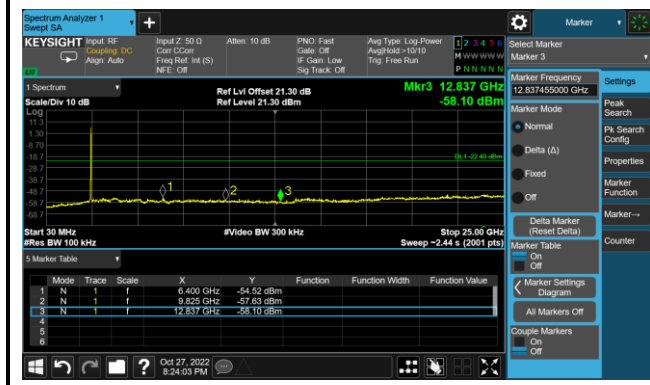
Reference Level



High Band Edge



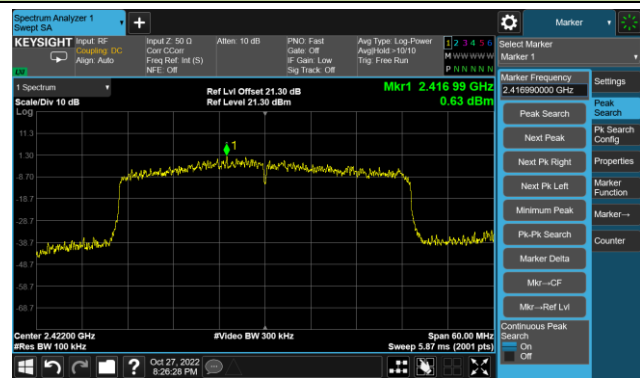
Spurious Emission



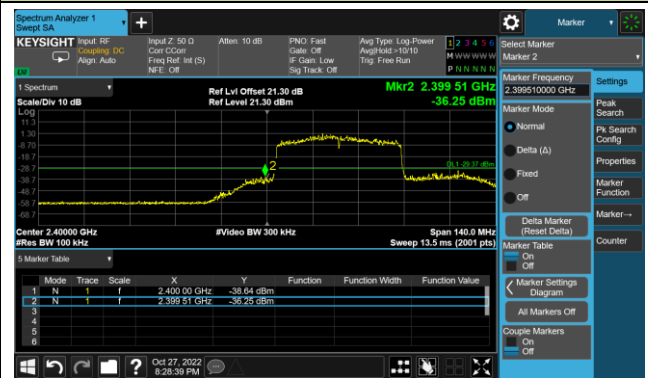
802.11ax-HE40 Out-of-Band Emissions - Ant 2- 484 Tone RU 65

Channel 03 (2422MHz)

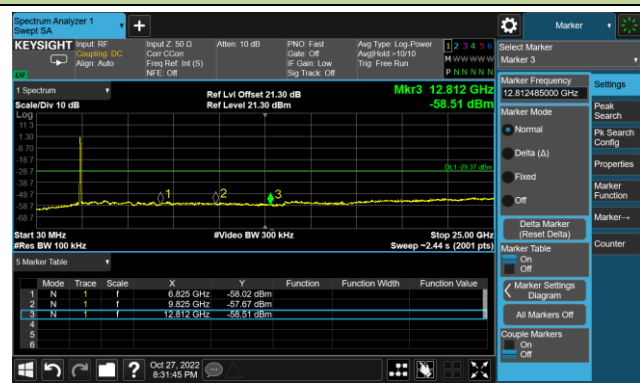
Reference Level



Low Band Edge



Spurious Emission

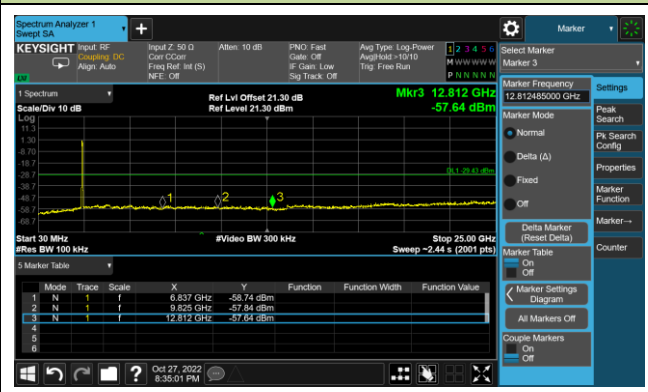


Channel 06 (2437MHz)

Reference Level

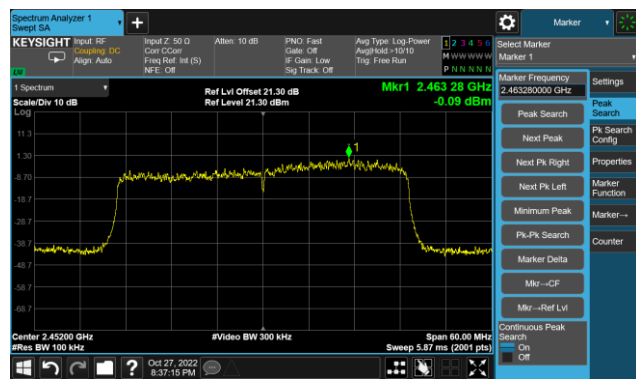


Spurious Emission

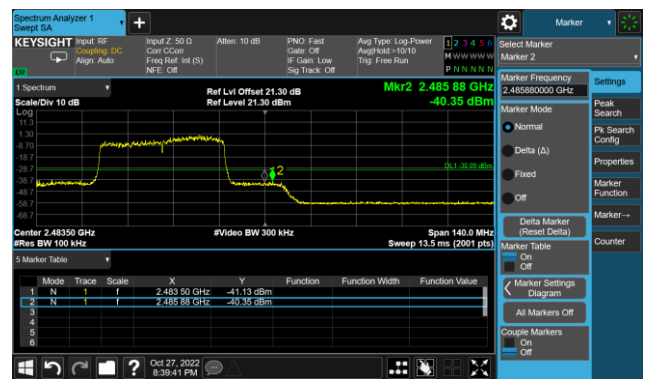


## Channel 09 (2452MHz)

## Reference Level



## High Band Edge



## Spurious Emission



**A.6 Radiated Spurious Emission Test Result**

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-01	Test Mode:	802.11b Ant 1
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 (dB $\mu$ V)	Factor (dB/m)	Measure Level (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)	Detector	Polarization
01	4825.0	52.2	-8.7	43.5	74.0	-30.5	Peak	Horizontal
	11157.5	48.8	-2.7	46.1	74.0	-27.9	Peak	Horizontal
	15934.5	46.4	4.2	50.6	74.0	-23.4	Peak	Horizontal
	5080.0	49.7	-8.3	41.4	74.0	-32.6	Peak	Vertical
	11786.5	48.8	-3.2	45.6	74.0	-28.4	Peak	Vertical
	15866.5	45.2	4.1	49.3	74.0	-24.7	Peak	Vertical
06	7315.5	54.7	-5.7	49.0	74.0	-25.0	Peak	Horizontal
	11132.0	48.3	-2.6	45.7	74.0	-28.3	Peak	Horizontal
	16104.5	46.3	4.4	50.7	74.0	-23.3	Peak	Horizontal
	7307.0	55.9	-5.7	50.2	74.0	-23.8	Peak	Vertical
	11132.0	48.0	-2.6	45.4	74.0	-28.6	Peak	Vertical
	15917.5	45.5	4.2	49.7	74.0	-24.3	Peak	Vertical
11	7383.5	51.4	-5.7	45.7	74.0	-28.3	Peak	Horizontal
	11421.0	49.2	-2.8	46.4	74.0	-27.6	Peak	Horizontal
	15484.0	45.4	4.2	49.6	74.0	-24.4	Peak	Horizontal
	7383.5	56.1	-5.7	50.4	74.0	-23.6	Peak	Vertical
	11319.0	49.0	-2.7	46.3	74.0	-27.7	Peak	Vertical
	15866.5	46.3	4.1	50.4	74.0	-23.6	Peak	Vertical

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-01	Test Mode:	802.11g Ant 1
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
01	8191.0	47.8	-4.2	43.6	74.0	-30.4	Peak	Horizontal
	11327.5	48.6	-2.8	45.8	74.0	-28.2	Peak	Horizontal
	15441.5	45.7	4.1	49.8	74.0	-24.2	Peak	Horizontal
	8174.0	49.7	-4.5	45.2	74.0	-28.8	Peak	Vertical
	11234.0	47.7	-2.5	45.2	74.0	-28.8	Peak	Vertical
	15781.5	45.8	4.0	49.8	74.0	-24.2	Peak	Vertical
06	7324.0	54.5	-5.7	48.8	74.0	-25.2	Peak	Horizontal
	11880.0	48.6	-3.0	45.6	74.0	-28.4	Peak	Horizontal
	15900.5	45.7	4.2	49.9	74.0	-24.1	Peak	Horizontal
	7298.5	54.0	-5.7	48.3	74.0	-25.7	Peak	Vertical
	11438.0	48.4	-2.7	45.7	74.0	-28.3	Peak	Vertical
	15883.5	46.0	4.2	50.2	74.0	-23.8	Peak	Vertical
11	8480.0	49.0	-3.6	45.4	74.0	-28.6	Peak	Horizontal
	10775.0	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
	15433.0	46.3	4.2	50.5	74.0	-23.5	Peak	Horizontal
	8403.5	48.7	-4.0	44.7	74.0	-29.3	Peak	Vertical
	11072.5	48.8	-2.8	46.0	74.0	-28.0	Peak	Vertical
	15951.5	45.6	4.3	49.9	74.0	-24.1	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-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-01	Test Mode:	802.11b Ant 2
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
01	8233.5	48.9	-4.3	44.6	74.0	-29.4	Peak	Horizontal
	10953.5	48.0	-2.4	45.6	74.0	-28.4	Peak	Horizontal
	15441.5	46.1	4.1	50.2	74.0	-23.8	Peak	Horizontal
	7443.0	49.3	-5.6	43.7	74.0	-30.3	Peak	Vertical
	11030.0	48.1	-2.4	45.7	74.0	-28.3	Peak	Vertical
	15424.5	45.8	4.1	49.9	74.0	-24.1	Peak	Vertical
06	4876.0	52.5	-8.7	43.8	74.0	-30.2	Peak	Horizontal
	11684.5	48.5	-3.0	45.5	74.0	-28.5	Peak	Horizontal
	15628.5	45.1	4.2	49.3	74.0	-24.7	Peak	Horizontal
	4961.0	49.9	-8.5	41.4	74.0	-32.6	Peak	Vertical
	10936.5	47.6	-2.4	45.2	74.0	-28.8	Peak	Vertical
	15917.5	45.3	4.2	49.5	74.0	-24.5	Peak	Vertical
11	8361.0	48.9	-4.0	44.9	74.0	-29.1	Peak	Horizontal
	11591.0	48.6	-2.9	45.7	74.0	-28.3	Peak	Horizontal
	16062.0	46.1	4.4	50.5	74.0	-23.5	Peak	Horizontal
	8114.5	49.7	-4.6	45.1	74.0	-28.9	Peak	Vertical
	11353.0	48.4	-2.8	45.6	74.0	-28.4	Peak	Vertical
	16045.0	46.2	4.4	50.6	74.0	-23.4	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)



Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-01	Test Mode:	802.11g Ant 2
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
01	8293.0	48.6	-3.9	44.7	74.0	-29.3	Peak	Horizontal
	11642.0	48.5	-2.9	45.6	74.0	-28.4	Peak	Horizontal
	15934.5	45.3	4.2	49.5	74.0	-24.5	Peak	Horizontal
	8454.5	48.7	-3.9	44.8	74.0	-29.2	Peak	Vertical
	10843.0	48.3	-2.8	45.5	74.0	-28.5	Peak	Vertical
	15841.0	45.9	4.0	49.9	74.0	-24.1	Peak	Vertical
06	7451.5	48.8	-5.7	43.1	74.0	-30.9	Peak	Horizontal
	11302.0	47.9	-2.9	45.0	74.0	-29.0	Peak	Horizontal
	15654.0	45.3	4.1	49.4	74.0	-24.6	Peak	Horizontal
	8361.0	49.2	-4.0	45.2	74.0	-28.8	Peak	Vertical
	11234.0	48.2	-2.5	45.7	74.0	-28.3	Peak	Vertical
	15875.0	45.1	4.1	49.2	74.0	-24.8	Peak	Vertical
11	8420.5	49.4	-4.0	45.4	74.0	-28.6	Peak	Horizontal
	11693.0	49.1	-3.0	46.1	74.0	-27.9	Peak	Horizontal
	15603.0	44.8	4.1	48.9	74.0	-25.1	Peak	Horizontal
	8276.0	48.7	-4.1	44.6	74.0	-29.4	Peak	Vertical
	11149.0	47.8	-2.6	45.2	74.0	-28.8	Peak	Vertical
	15849.5	46.0	4.1	50.1	74.0	-23.9	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	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-04	Test Mode:	802.11n-HT20
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
01	4944.0	50.3	-8.5	41.8	74.0	-32.2	Peak	Horizontal
	12007.5	49.0	-2.8	46.2	74.0	-27.8	Peak	Horizontal
	15866.5	44.5	4.1	48.6	74.0	-25.4	Peak	Horizontal
	8463.0	48.3	-3.8	44.5	74.0	-29.5	Peak	Vertical
	12373.0	48.5	-2.5	46.0	74.0	-28.0	Peak	Vertical
	15900.5	46.2	4.2	50.4	74.0	-23.6	Peak	Vertical
06	7307.0	52.7	-5.7	47.0	74.0	-27.0	Peak	Horizontal
	12492.0	49.0	-2.4	46.6	74.0	-27.4	Peak	Horizontal
	15900.5	46.2	4.2	50.4	74.0	-23.6	Peak	Horizontal
	7298.5	52.1	-5.7	46.4	74.0	-27.6	Peak	Vertical
	11939.5	49.1	-2.9	46.2	74.0	-27.8	Peak	Vertical
	15441.5	46.6	4.1	50.7	74.0	-23.3	Peak	Vertical
11	7545.0	49.1	-5.6	43.5	74.0	-30.5	Peak	Horizontal
	11463.5	48.3	-3.0	45.3	74.0	-28.7	Peak	Horizontal
	15849.5	46.7	4.1	50.8	74.0	-23.2	Peak	Horizontal
	8284.5	48.3	-4.0	44.3	74.0	-29.7	Peak	Vertical
	11557.0	48.8	-3.3	45.5	74.0	-28.5	Peak	Vertical
	15620.0	45.2	4.3	49.5	74.0	-24.5	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-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-04	Test Mode:	802.11n-HT40
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
03	8233.5	48.4	-4.3	44.1	74.0	-29.9	Peak	Horizontal
	11319.0	47.9	-2.7	45.2	74.0	-28.8	Peak	Horizontal
	15662.5	45.8	4.1	49.9	74.0	-24.1	Peak	Horizontal
	8199.5	47.8	-4.2	43.6	74.0	-30.4	Peak	Vertical
	11438.0	48.1	-2.7	45.4	74.0	-28.6	Peak	Vertical
	15917.5	45.6	4.2	49.8	74.0	-24.2	Peak	Vertical
06	8318.5	48.7	-4.0	44.7	74.0	-29.3	Peak	Horizontal
	11786.5	48.7	-3.2	45.5	74.0	-28.5	Peak	Horizontal
	15892.0	46.2	4.2	50.4	74.0	-23.6	Peak	Horizontal
	8301.5	48.2	-4.0	44.2	74.0	-29.8	Peak	Vertical
	11361.5	49.1	-2.7	46.4	74.0	-27.6	Peak	Vertical
	15441.5	45.9	4.1	50.0	74.0	-24.0	Peak	Vertical
09	8471.5	48.8	-3.7	45.1	74.0	-28.9	Peak	Horizontal
	11591.0	48.7	-2.9	45.8	74.0	-28.2	Peak	Horizontal
	15900.5	45.6	4.2	49.8	74.0	-24.2	Peak	Horizontal
	8310.0	48.7	-4.0	44.7	74.0	-29.3	Peak	Vertical
	11421.0	48.6	-2.8	45.8	74.0	-28.2	Peak	Vertical
	15832.5	46.3	3.9	50.2	74.0	-23.8	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)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-19	Test Mode:	VHT20
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 (dB $\mu$ V)	Factor (dB/m)	Measure Level (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)	Detector	Polarization
01	4952.5	51.4	-8.5	42.9	74.0	-31.1	Peak	Horizontal
	8216.5	48.7	-4.2	44.5	74.0	-29.5	Peak	Horizontal
	12262.5	48.2	-2.7	45.5	74.0	-28.5	Peak	Horizontal
	4850.5	50.5	-8.7	41.8	74.0	-32.2	Peak	Vertical
	8284.5	47.9	-4.0	43.9	74.0	-30.1	Peak	Vertical
	12662.0	49.1	-2.0	47.1	74.0	-26.9	Peak	Vertical
06	4961.0	49.7	-8.5	41.2	74.0	-32.8	Peak	Horizontal
	7298.5	53.9	-5.7	48.2	74.0	-25.8	Peak	Horizontal
	11319.0	48.0	-2.7	45.3	74.0	-28.7	Peak	Horizontal
	4859.0	49.7	-8.6	41.1	74.0	-32.9	Peak	Vertical
	7315.5	55.8	-5.7	50.1	74.0	-23.9	Peak	Vertical
	12016.0	47.6	-2.7	44.9	74.0	-29.1	Peak	Vertical
11	5063.0	49.5	-8.1	41.4	74.0	-32.6	Peak	Horizontal
	7698.0	50.3	-5.4	44.9	74.0	-29.1	Peak	Horizontal
	11948.0	48.1	-2.6	45.5	74.0	-28.5	Peak	Horizontal
	5029.0	49.7	-8.3	41.4	74.0	-32.6	Peak	Vertical
	8480.0	48.9	-3.6	45.3	74.0	-28.7	Peak	Vertical
	12602.5	47.9	-2.0	45.9	74.0	-28.1	Peak	Vertical

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-19	Test Mode:	VHT40
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
03	4850.5	50.0	-8.7	41.3	74.0	-32.7	Peak	Horizontal
	8191.0	48.9	-4.2	44.7	74.0	-29.3	Peak	Horizontal
	11871.5	48.3	-3.2	45.1	74.0	-28.9	Peak	Horizontal
	4995.0	50.6	-8.4	42.2	74.0	-31.8	Peak	Vertical
	8191.0	48.3	-4.2	44.1	74.0	-29.9	Peak	Vertical
	11897.0	48.3	-2.8	45.5	74.0	-28.5	Peak	Vertical
06	4833.5	50.5	-8.7	41.8	74.0	-32.2	Peak	Horizontal
	8293.0	48.7	-3.9	44.8	74.0	-29.2	Peak	Horizontal
	11310.5	48.4	-2.8	45.6	74.0	-28.4	Peak	Horizontal
	5088.5	49.6	-8.3	41.3	74.0	-32.7	Peak	Vertical
	8386.5	48.8	-4.0	44.8	74.0	-29.2	Peak	Vertical
	11999.0	49.2	-2.9	46.3	74.0	-27.7	Peak	Vertical
09	4969.5	49.6	-8.4	41.2	74.0	-32.8	Peak	Horizontal
	8446.0	49.1	-3.9	45.2	74.0	-28.8	Peak	Horizontal
	12237.0	48.6	-2.5	46.1	74.0	-27.9	Peak	Horizontal
	4961.0	50.0	-8.5	41.5	74.0	-32.5	Peak	Vertical
	8242.0	48.1	-4.4	43.7	74.0	-30.3	Peak	Vertical
	11625.0	48.2	-3.0	45.2	74.0	-28.8	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)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-04	Test Mode:	802.11ax-HE20
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
01	8420.5	48.6	-4.0	44.6	74.0	-29.4	Peak	Horizontal
	11132.0	48.1	-2.6	45.5	74.0	-28.5	Peak	Horizontal
	15909.0	45.6	4.3	49.9	74.0	-24.1	Peak	Horizontal
	8267.5	48.0	-4.0	44.0	74.0	-30.0	Peak	Vertical
	12211.5	48.9	-2.8	46.1	74.0	-27.9	Peak	Vertical
	15909.0	46.5	4.3	50.8	74.0	-23.2	Peak	Vertical
06	8259.0	48.9	-4.0	44.9	74.0	-29.1	Peak	Horizontal
	11591.0	48.2	-2.9	45.3	74.0	-28.7	Peak	Horizontal
	16062.0	45.9	4.4	50.3	74.0	-23.7	Peak	Horizontal
	7315.5	51.5	-5.7	45.8	74.0	-28.2	Peak	Vertical
	11047.0	48.4	-2.4	46.0	74.0	-28.0	Peak	Vertical
	15637.0	45.0	4.0	49.0	74.0	-25.0	Peak	Vertical
11	8199.5	48.6	-4.2	44.4	74.0	-29.6	Peak	Horizontal
	11667.5	48.7	-2.9	45.8	74.0	-28.2	Peak	Horizontal
	16079.0	46.5	4.4	50.9	74.0	-23.1	Peak	Horizontal
	8463.0	48.6	-3.8	44.8	74.0	-29.2	Peak	Vertical
	11999.0	48.4	-2.9	45.5	74.0	-28.5	Peak	Vertical
	15892.0	46.0	4.2	50.2	74.0	-23.8	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)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-10-04	Test Mode:	802.11ax-HE40
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
03	9457.5	48.0	-2.9	45.1	74.0	-28.9	Peak	Horizontal
	12373.0	49.0	-2.5	46.5	74.0	-27.5	Peak	Horizontal
	15875.0	46.7	4.1	50.8	74.0	-23.2	Peak	Horizontal
	8284.5	48.3	-4.0	44.3	74.0	-29.7	Peak	Vertical
	11744.0	48.9	-3.2	45.7	74.0	-28.3	Peak	Vertical
	15705.0	44.7	4.3	49.0	74.0	-25.0	Peak	Vertical
06	8344.0	49.3	-4.0	45.3	74.0	-28.7	Peak	Horizontal
	11497.5	48.4	-3.2	45.2	74.0	-28.8	Peak	Horizontal
	16036.5	46.3	4.3	50.6	74.0	-23.4	Peak	Horizontal
	8199.5	48.9	-4.2	44.7	74.0	-29.3	Peak	Vertical
	11319.0	48.3	-2.7	45.6	74.0	-28.4	Peak	Vertical
	15900.5	45.8	4.2	50.0	74.0	-24.0	Peak	Vertical
09	8267.5	48.9	-4.0	44.9	74.0	-29.1	Peak	Horizontal
	11684.5	48.3	-3.0	45.3	74.0	-28.7	Peak	Horizontal
	15892.0	46.7	4.2	50.9	74.0	-23.1	Peak	Horizontal
	8182.5	48.5	-4.3	44.2	74.0	-29.8	Peak	Vertical
	11336.0	48.7	-2.8	45.9	74.0	-28.1	Peak	Vertical
	15433.0	45.4	4.2	49.6	74.0	-24.4	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)

**Partial RU Mode**

Test Site	SIP-AC3	Test Engineer	Mero Zhou
Test Date	2022-10-21~2022-10-22	Test Mode:	802.11ax-HE20 - 26 Tone
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
01	4825.0	51.9	-8.7	43.2	74.0	-30.8	Peak	Horizontal
	7434.5	48.8	-5.6	43.2	74.0	-30.8	Peak	Horizontal
	10970.5	47.9	-2.5	45.4	74.0	-28.6	Peak	Horizontal
	4825.0	50.3	-8.7	41.6	74.0	-32.4	Peak	Vertical
	8293.0	48.4	-3.9	44.5	74.0	-29.5	Peak	Vertical
	11905.5	48.3	-2.8	45.5	74.0	-28.5	Peak	Vertical
06	4876.0	50.7	-8.7	42.0	74.0	-32.0	Peak	Horizontal
	7315.5	58.1	-5.7	52.4	74.0	-21.6	Peak	Horizontal
	7315.5	51.3	-5.7	45.6	54.0	-8.4	AV	Horizontal
	11149.0	48.2	-2.6	45.6	74.0	-28.4	Peak	Horizontal
	4986.5	49.6	-8.4	41.2	74.0	-32.8	Peak	Vertical
	7307.0	54.4	-5.7	48.7	74.0	-25.3	Peak	Vertical
	11727.0	48.8	-3.1	45.7	74.0	-28.3	Peak	Vertical
11	5029.0	49.8	-8.3	41.5	74.0	-32.5	Peak	Horizontal
	7383.5	59.5	-5.7	53.8	74.0	-20.2	Peak	Horizontal
	7383.5	52.5	-5.7	46.8	54.0	-7.2	AV	Horizontal
	11497.5	47.8	-3.2	44.6	74.0	-29.4	Peak	Horizontal
	5088.5	50.1	-8.3	41.8	74.0	-32.2	Peak	Vertical
	7383.5	55.5	-5.7	49.8	74.0	-24.2	Peak	Vertical
	11616.5	48.2	-3.0	45.2	74.0	-28.8	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)



Test Site	SIP-AC3	Test Engineer	Mero Zhou
Test Date	2022-10-21~2022-10-22	Test Mode:	802.11ax-HE20 - 242 Tone
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
01	4833.5	50.2	-8.7	41.5	74.0	-32.5	Peak	Horizontal
	7332.5	49.3	-5.8	43.5	74.0	-30.5	Peak	Horizontal
	11013.0	47.6	-2.5	45.1	74.0	-28.9	Peak	Horizontal
	4978.0	50.5	-8.3	42.2	74.0	-31.8	Peak	Vertical
	7681.0	49.2	-5.2	44.0	74.0	-30.0	Peak	Vertical
	11905.5	48.7	-2.8	45.9	74.0	-28.1	Peak	Vertical
06	5148.0	49.3	-8.1	41.2	74.0	-32.8	Peak	Horizontal
	7315.5	53.0	-5.7	47.3	74.0	-26.7	Peak	Horizontal
	11888.5	47.9	-2.9	45.0	74.0	-29.0	Peak	Horizontal
	4927.0	49.1	-8.6	40.5	74.0	-33.5	Peak	Vertical
	7298.5	53.3	-5.7	47.6	74.0	-26.4	Peak	Vertical
	11616.5	48.2	-3.0	45.2	74.0	-28.8	Peak	Vertical
11	5003.5	49.6	-8.4	41.2	74.0	-32.8	Peak	Horizontal
	7698.0	49.6	-5.4	44.2	74.0	-29.8	Peak	Horizontal
	11234.0	47.5	-2.5	45.0	74.0	-29.0	Peak	Horizontal
	4927.0	49.5	-8.6	40.9	74.0	-33.1	Peak	Vertical
	7706.5	48.8	-5.4	43.4	74.0	-30.6	Peak	Vertical
	11191.5	48.5	-3.0	45.5	74.0	-28.5	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-AC3	Test Engineer	Mero Zhou
Test Date	2022-10-21~2022-10-22	Test Mode:	802.11ax-HE40 - 26 Tone
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
03	4519.0	49.5	-9.0	40.5	74.0	-33.5	Peak	Horizontal
	8284.5	48.3	-4.0	44.3	74.0	-29.7	Peak	Horizontal
	11897.0	48.2	-2.8	45.4	74.0	-28.6	Peak	Horizontal
	4842.0	49.4	-8.8	40.6	74.0	-33.4	Peak	Vertical
	8293.0	48.6	-3.9	44.7	74.0	-29.3	Peak	Vertical
	11599.5	48.0	-2.9	45.1	74.0	-28.9	Peak	Vertical
06	4876.0	49.9	-8.7	41.2	74.0	-32.8	Peak	Horizontal
	7307.0	51.1	-5.7	45.4	74.0	-28.6	Peak	Horizontal
	11370.0	47.6	-2.7	44.9	74.0	-29.1	Peak	Horizontal
	4952.5	49.8	-8.5	41.3	74.0	-32.7	Peak	Vertical
	7307.0	51.4	-5.7	45.7	74.0	-28.3	Peak	Vertical
	10962.0	47.2	-2.5	44.7	74.0	-29.3	Peak	Vertical
09	4799.5	49.4	-8.7	40.7	74.0	-33.3	Peak	Horizontal
	7349.5	51.6	-5.8	45.8	74.0	-28.2	Peak	Horizontal
	11769.5	48.8	-3.2	45.6	74.0	-28.4	Peak	Horizontal
	4876.0	50.6	-8.7	41.9	74.0	-32.1	Peak	Vertical
	7349.5	51.6	-5.8	45.8	74.0	-28.2	Peak	Vertical
	11242.5	48.4	-2.6	45.8	74.0	-28.2	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	SIP-AC3	Test Engineer	Mero Zhou
Test Date	2022-10-21~2022-10-22	Test Mode:	802.11ax-HE40 - 484 Tone
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.		

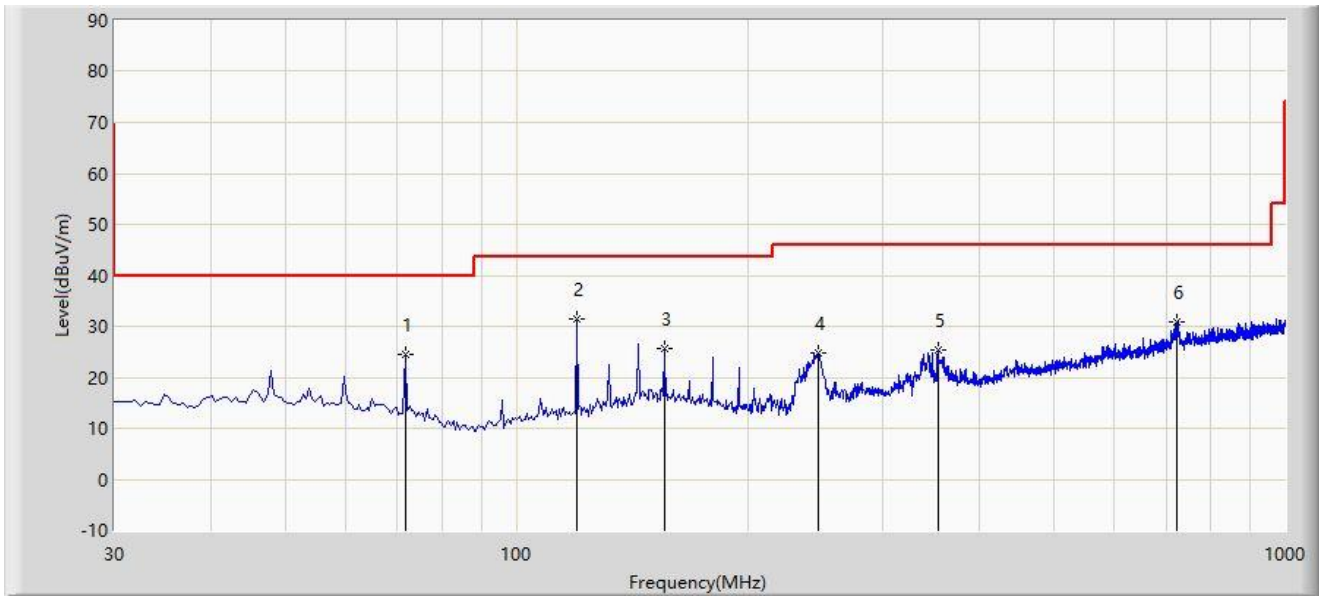
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	4969.5	49.7	-8.4	41.3	74.0	-32.7	Peak	Horizontal
	7681.0	48.4	-5.2	43.2	74.0	-30.8	Peak	Horizontal
	11684.5	47.9	-3.0	44.9	74.0	-29.1	Peak	Horizontal
	5003.5	49.5	-8.4	41.1	74.0	-32.9	Peak	Vertical
	7519.5	49.0	-5.6	43.4	74.0	-30.6	Peak	Vertical
	11038.5	47.9	-2.4	45.5	74.0	-28.5	Peak	Vertical
06	5105.5	49.8	-8.3	41.5	74.0	-32.5	Peak	Horizontal
	8293.0	48.0	-3.9	44.1	74.0	-29.9	Peak	Horizontal
	11778.0	47.8	-3.2	44.6	74.0	-29.4	Peak	Horizontal
	4816.5	49.5	-8.7	40.8	74.0	-33.2	Peak	Vertical
	7698.0	48.7	-5.4	43.3	74.0	-30.7	Peak	Vertical
	11429.5	47.8	-2.8	45.0	74.0	-29.0	Peak	Vertical
09	5037.5	49.4	-8.2	41.2	74.0	-32.8	Peak	Horizontal
	8233.5	48.7	-4.3	44.4	74.0	-29.6	Peak	Horizontal
	12024.5	47.6	-2.7	44.9	74.0	-29.1	Peak	Horizontal
	5054.5	49.4	-8.1	41.3	74.0	-32.7	Peak	Vertical
	7613.0	48.6	-5.4	43.2	74.0	-30.8	Peak	Vertical
	11140.5	48.0	-2.6	45.4	74.0	-28.6	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: 2022-10-13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Mero Zhou
Probe: VULB 9168_00997_25-2000MHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
<b>Test Mode:</b> Transmit by 802.11ax-HE20 at channel 2462MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		71.710	24.558	9.470	-15.442	40.000	15.088	PK
2	*	119.725	31.570	15.910	-11.930	43.500	15.660	PK
3		155.615	25.605	7.551	-17.895	43.500	18.055	PK
4		247.280	24.757	8.130	-21.243	46.000	16.627	PK
5		353.495	25.422	5.855	-20.578	46.000	19.566	PK
6		722.095	30.968	3.932	-15.032	46.000	27.036	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

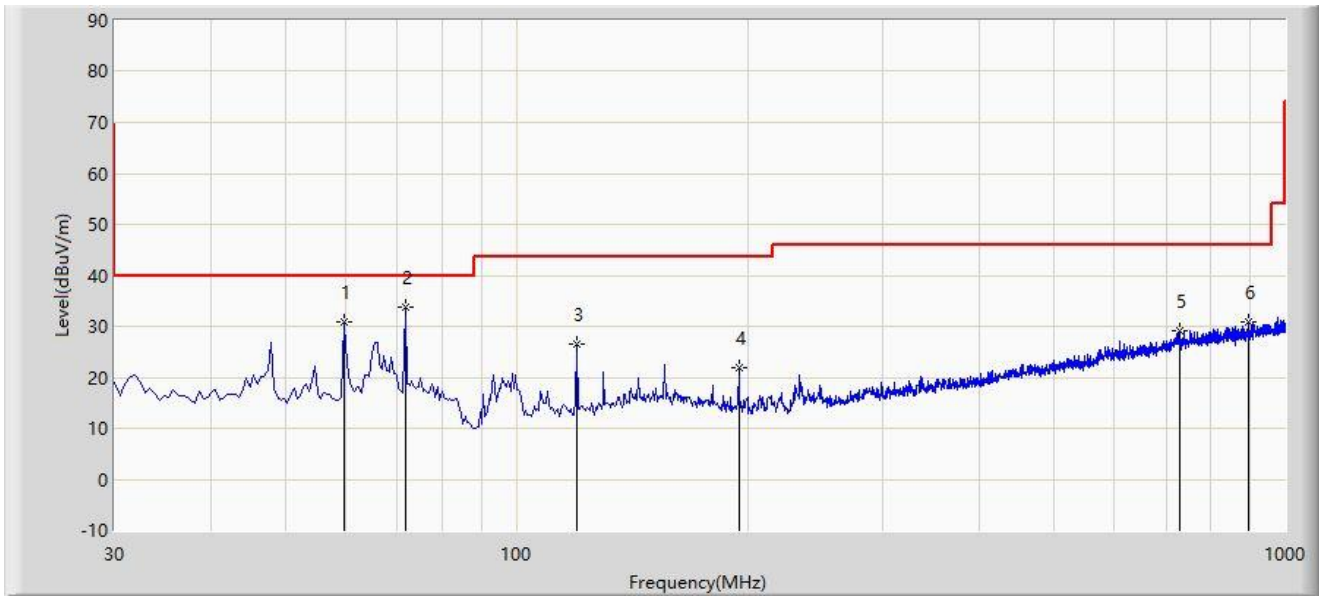
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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: 2022-10-13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Mero Zhou
Probe: VULB 9168_00997_25-2000MHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
<b>Test Mode:</b> Transmit by 802.11ax-HE20 at channel 2462MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		59.585	30.991	13.863	-9.009	40.000	17.128	PK
2	*	71.710	33.649	18.561	-6.351	40.000	15.088	PK
3		119.725	26.661	11.001	-16.839	43.500	15.660	PK
4		194.900	21.785	6.773	-21.715	43.500	15.012	PK
5		727.915	29.035	1.808	-16.965	46.000	27.227	PK
6		895.725	30.741	1.650	-15.259	46.000	29.091	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

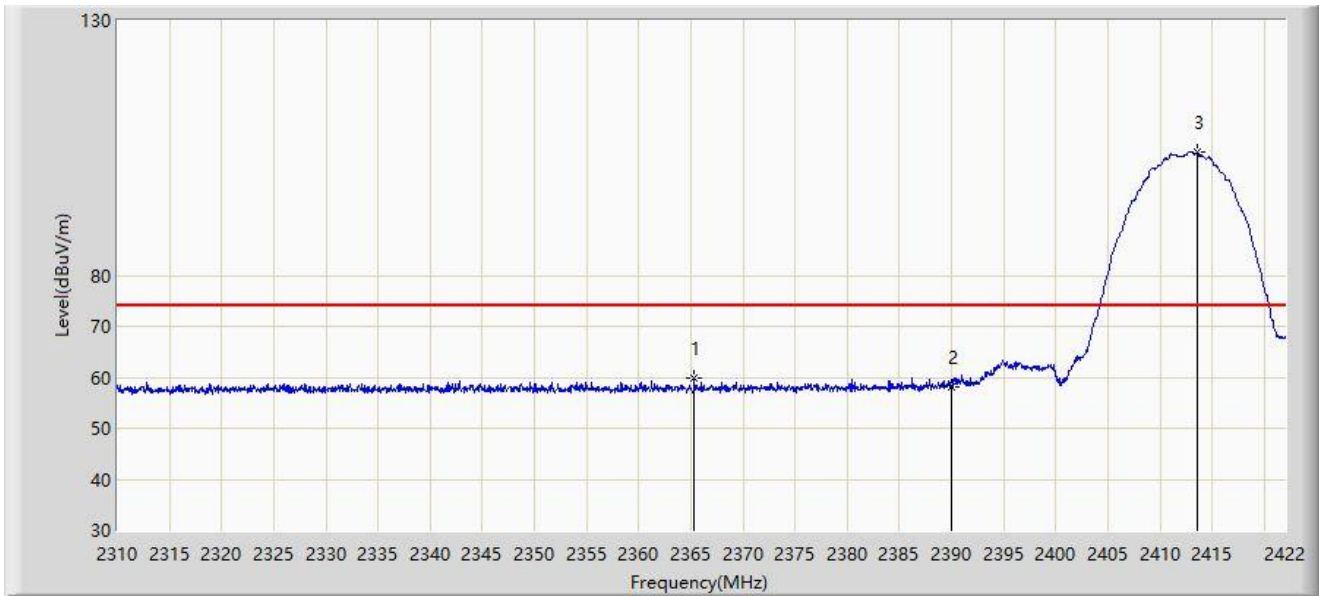
Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

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.7 Radiated Restricted Band Edge Test Result

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant1	



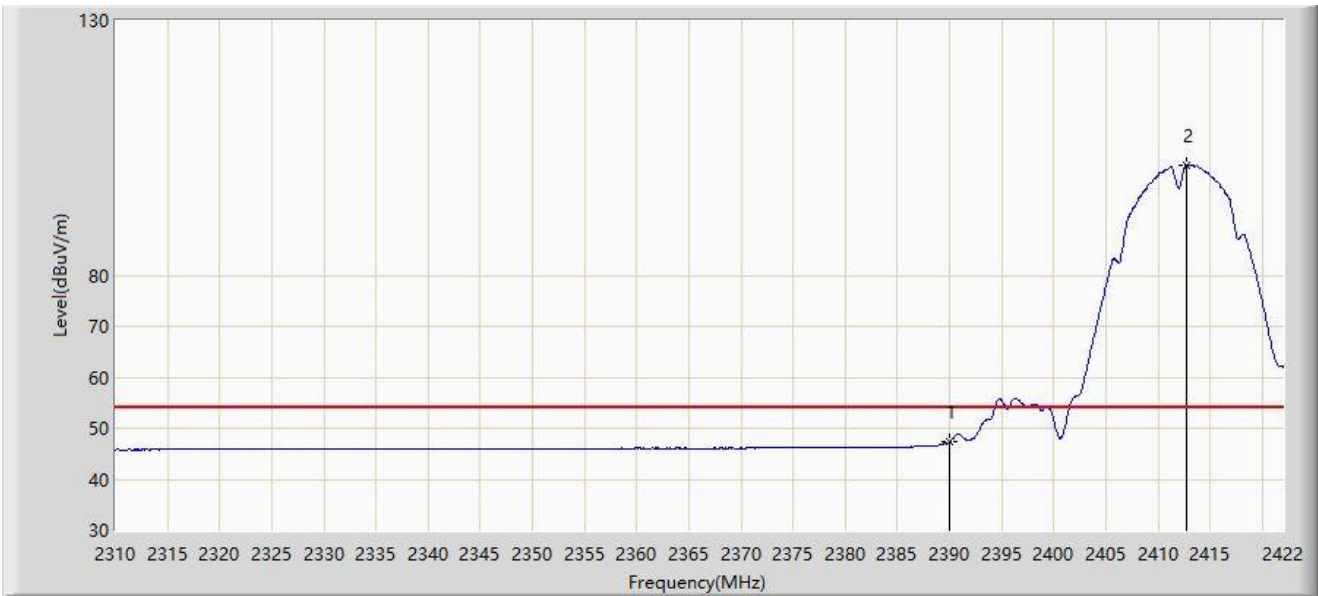
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2365.328	59.795	27.935	-14.205	74.000	31.860	PK
2		2390.000	58.233	26.304	-15.767	74.000	31.929	PK
3		2413.544	104.078	72.002	N/A	N/A	32.076	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant1	



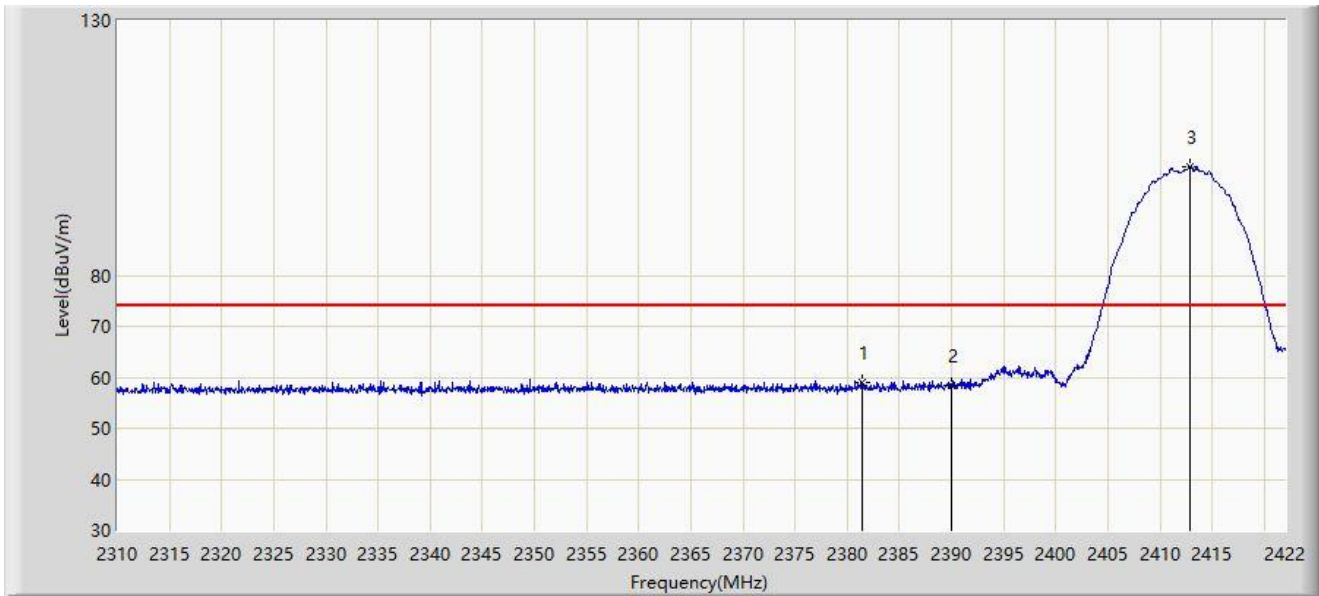
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	47.323	15.394	-6.677	54.000	31.929	AV
2		2412.704	101.662	69.585	N/A	N/A	32.077	AV

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant1	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2381.456	59.043	27.166	-14.957	74.000	31.877	PK
2		2390.000	58.546	26.617	-15.454	74.000	31.929	PK
3		2412.872	101.359	69.282	N/A	N/A	32.077	PK

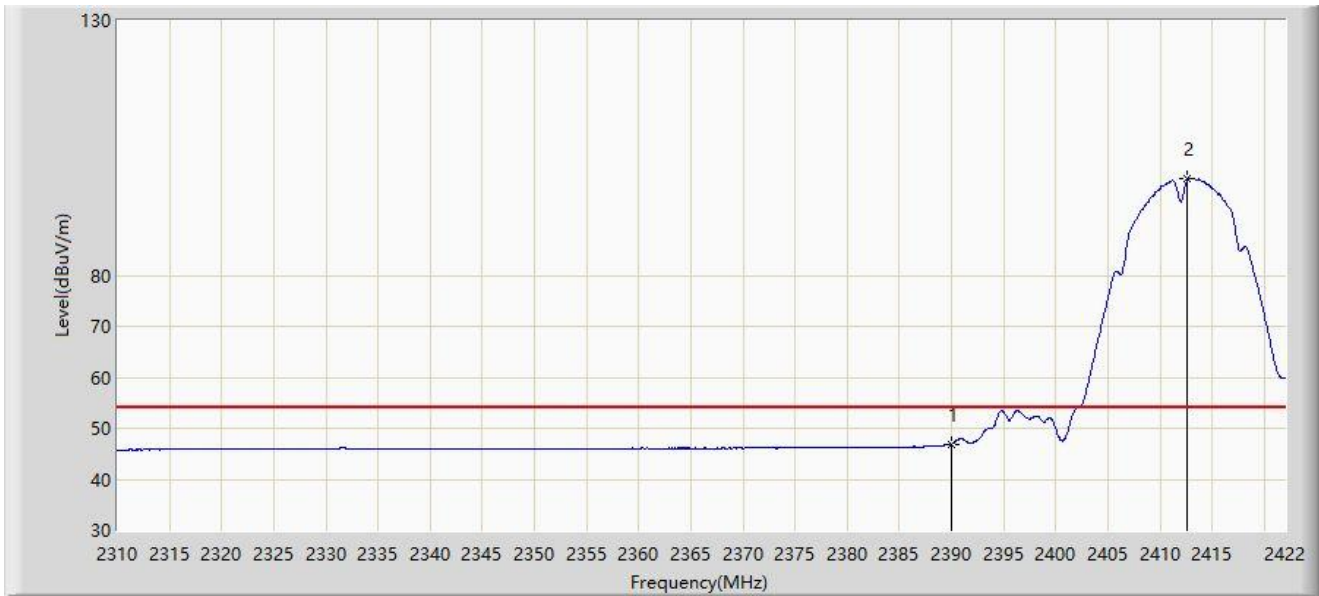
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant1	



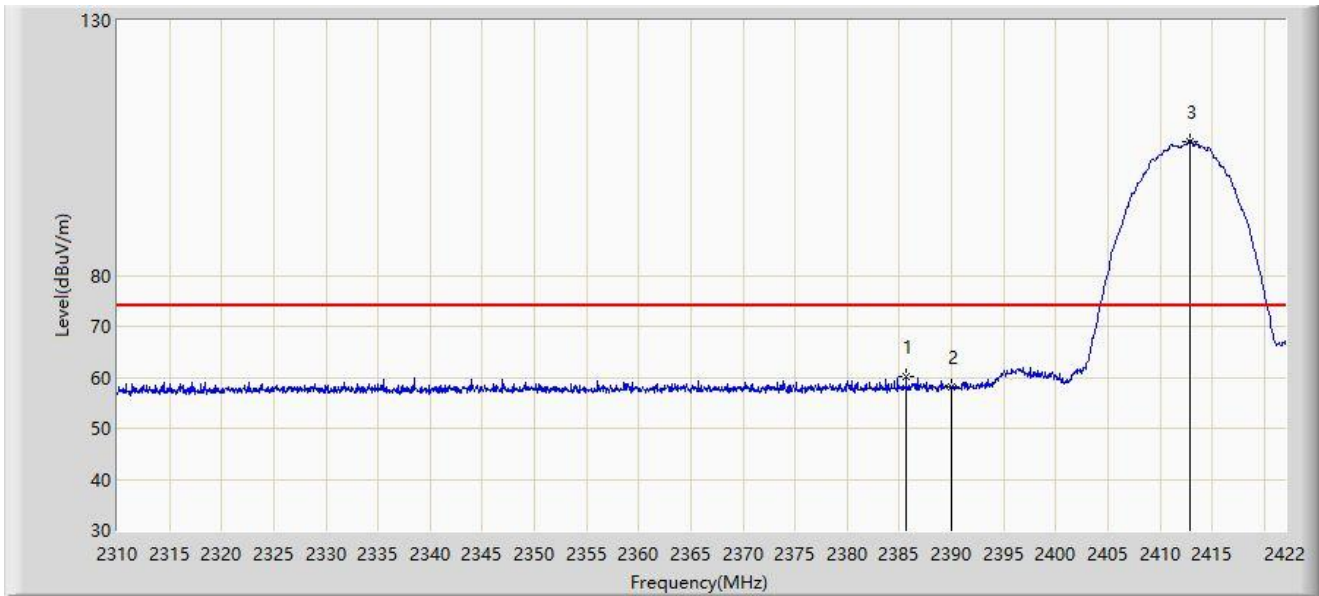
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	46.898	14.969	-7.102	54.000	31.929	AV
2		2412.648	98.872	66.795	N/A	N/A	32.077	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant2	



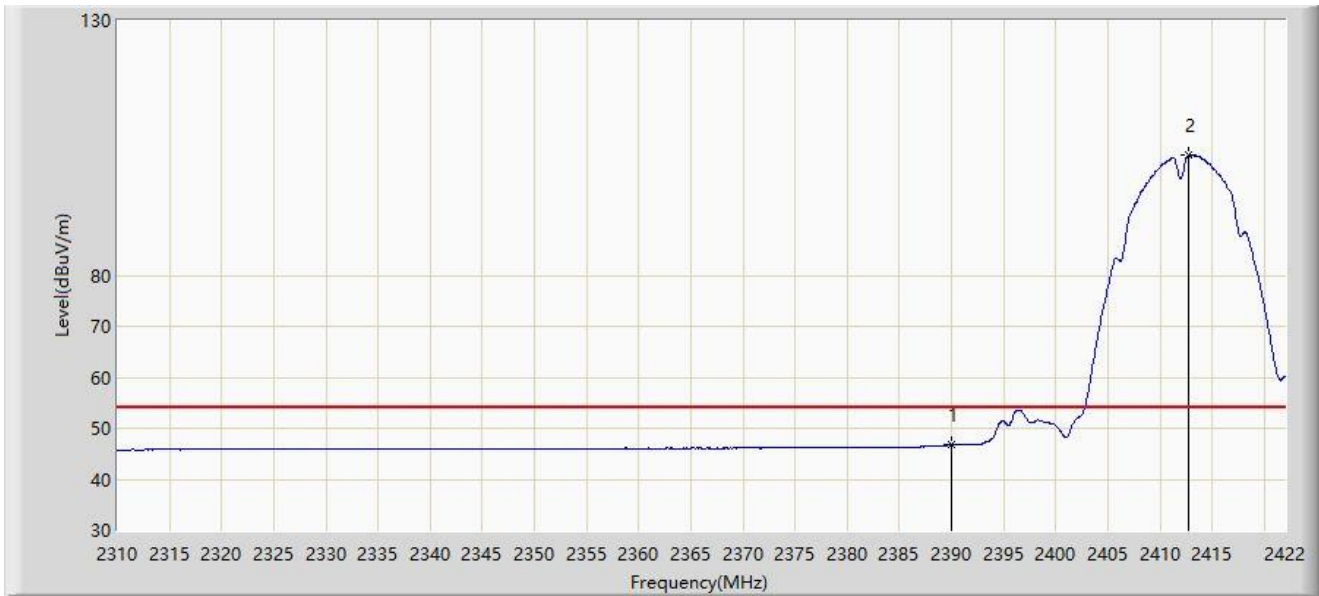
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2385.656	60.173	28.270	-13.827	74.000	31.903	PK
2		2390.000	58.006	26.077	-15.994	74.000	31.929	PK
3		2412.816	106.345	74.268	N/A	N/A	32.077	PK

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant2	



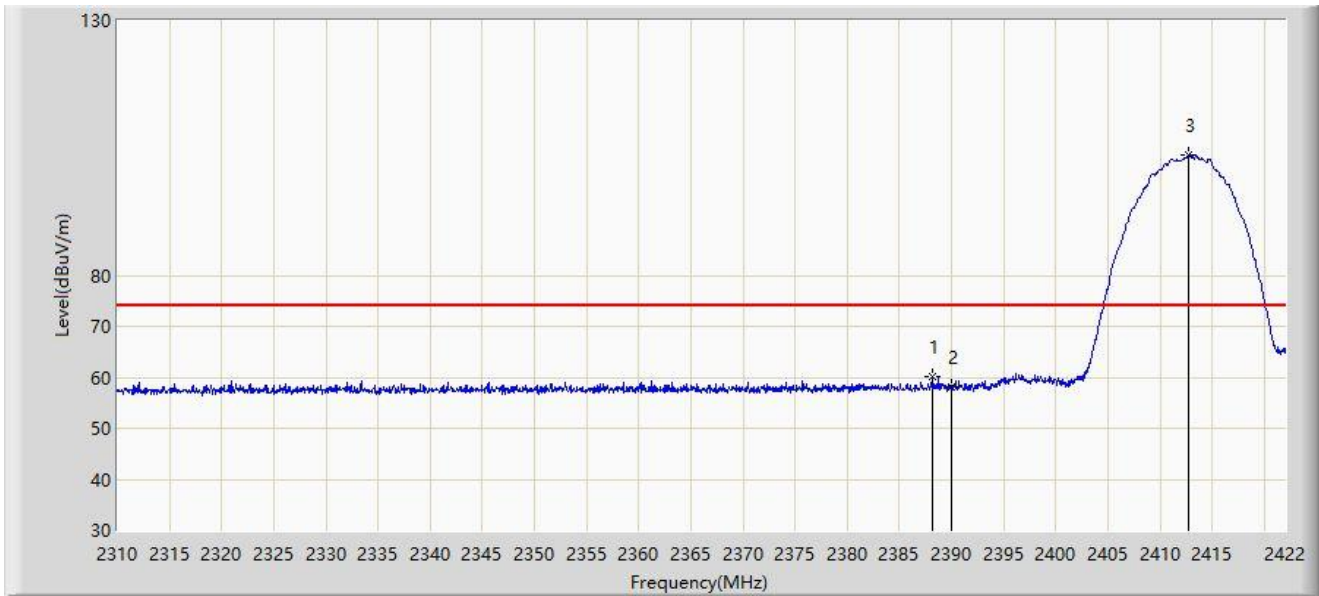
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	46.745	14.816	-7.255	54.000	31.929	AV
2		2412.704	103.594	71.517	N/A	N/A	32.077	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant2	



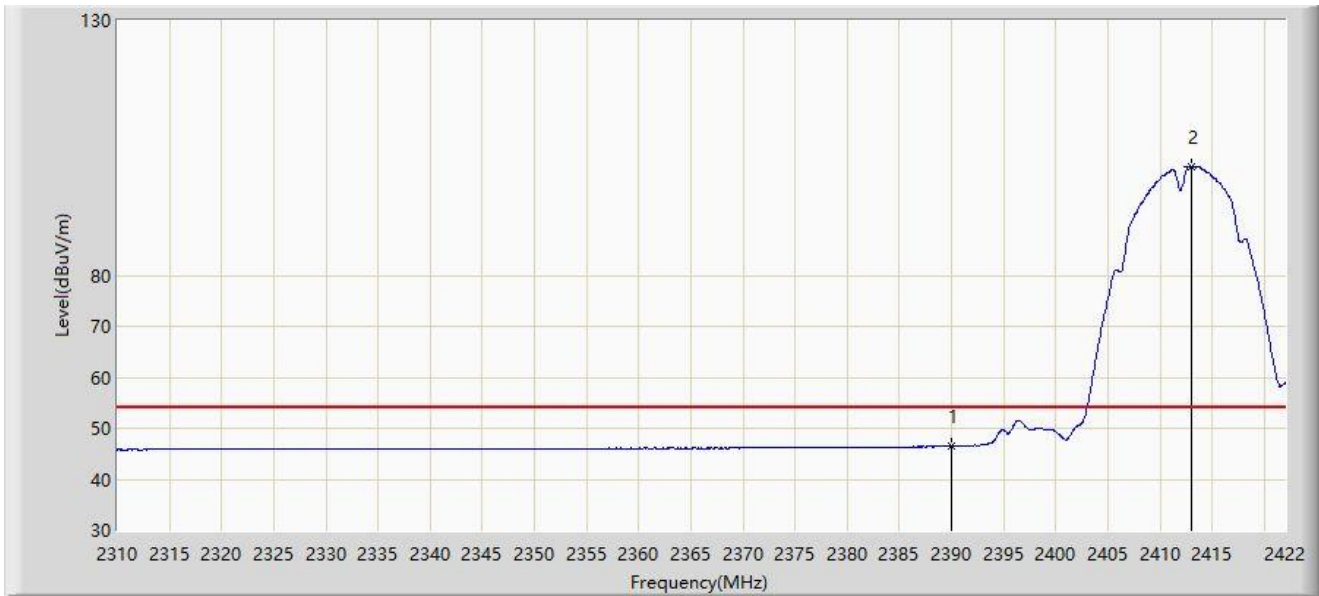
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2388.232	60.139	28.221	-13.861	74.000	31.918	PK
2		2390.000	58.145	26.216	-15.855	74.000	31.929	PK
3		2412.760	103.622	71.545	N/A	N/A	32.077	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2412MHz with Ant2	



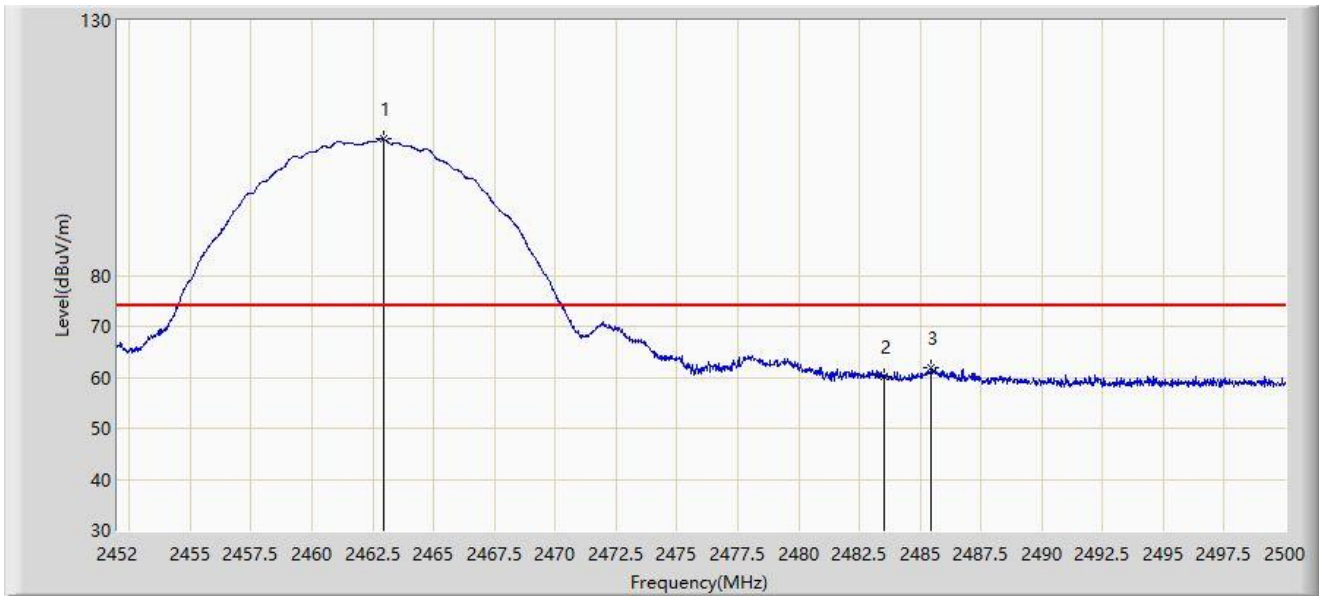
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	46.583	14.654	-7.417	54.000	31.929	AV
2		2413.040	101.304	69.227	N/A	N/A	32.077	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant1	



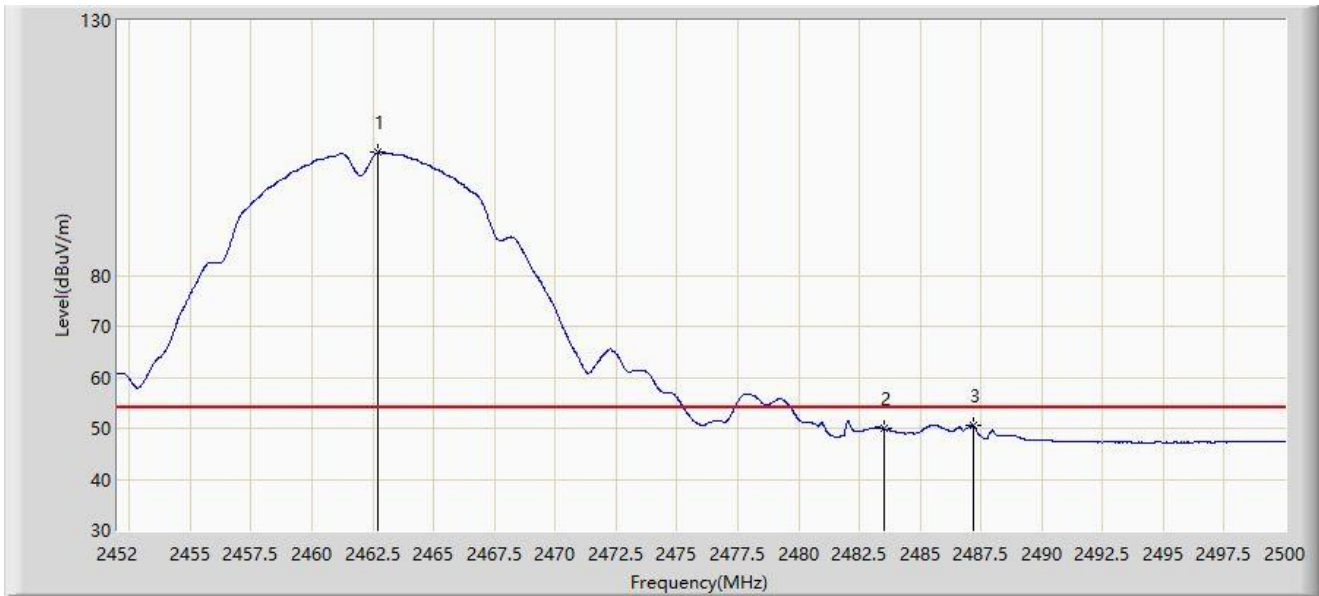
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.944	106.719	74.500	N/A	N/A	32.219	PK
2		2483.500	60.106	27.801	-13.894	74.000	32.305	PK
3	*	2485.456	61.848	29.533	-12.152	74.000	32.315	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant1	



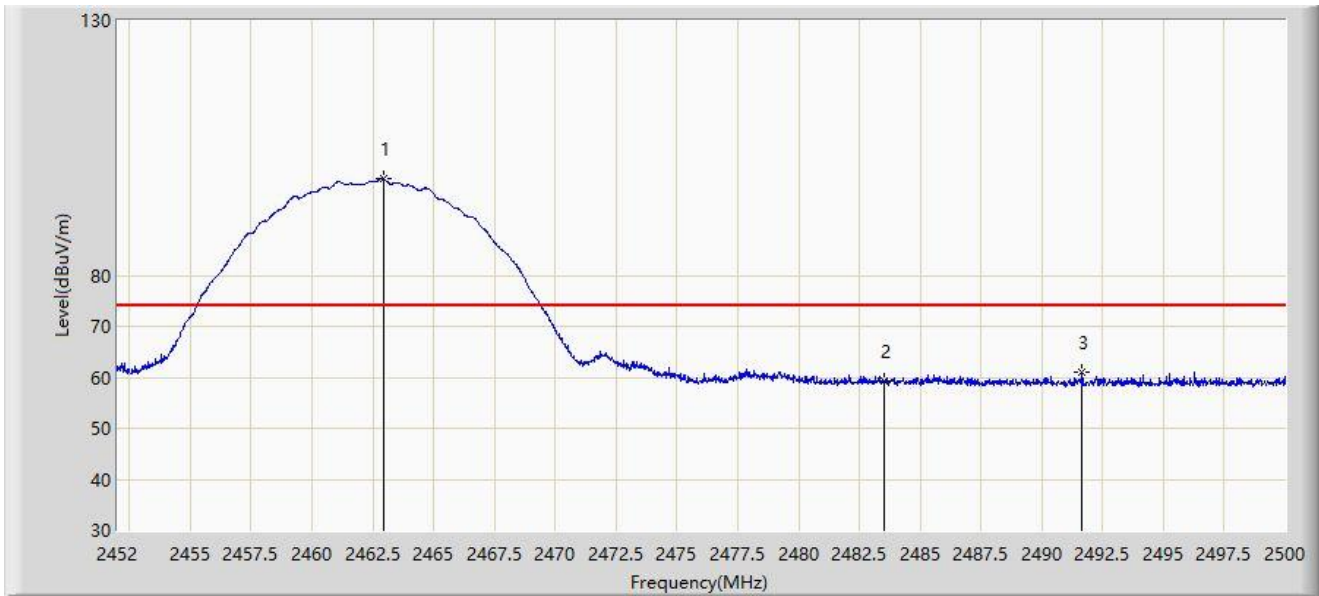
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.704	104.089	71.871	N/A	N/A	32.217	AV
2		2483.500	49.955	17.650	-4.045	54.000	32.305	AV
3	*	2487.184	50.685	18.361	-3.315	54.000	32.324	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant1	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.944	98.888	66.669	N/A	N/A	32.219	PK
2		2483.500	59.186	26.881	-14.814	74.000	32.305	PK
3	*	2491.648	61.137	28.791	-12.863	74.000	32.346	PK

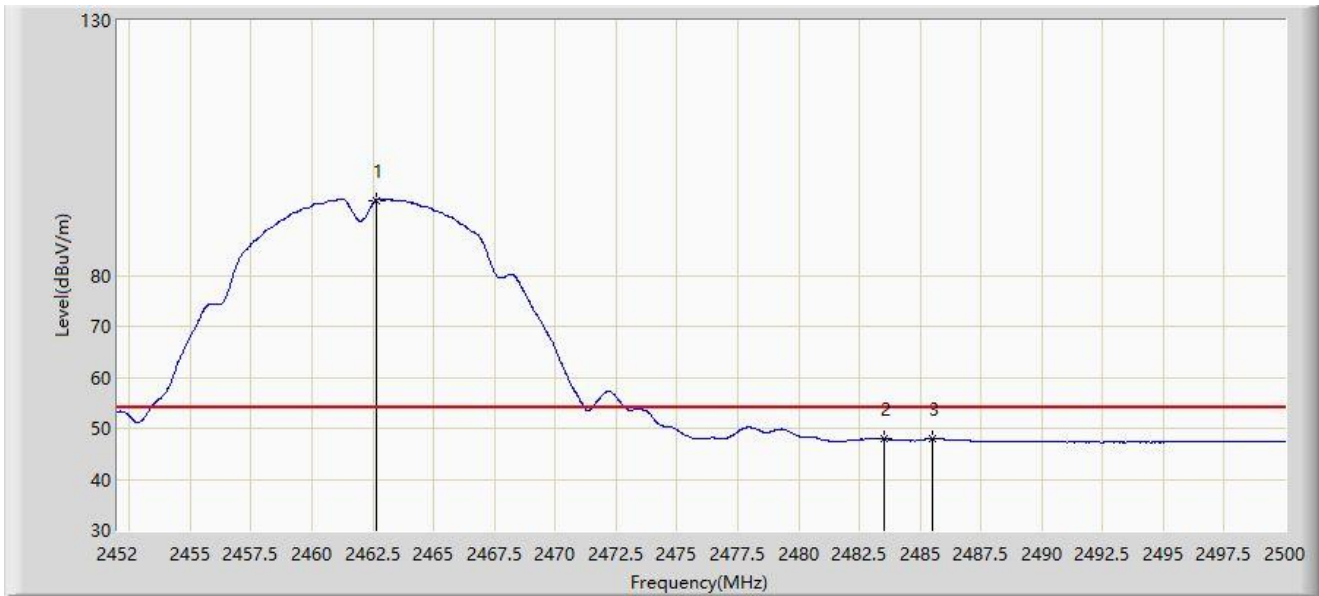
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant1	



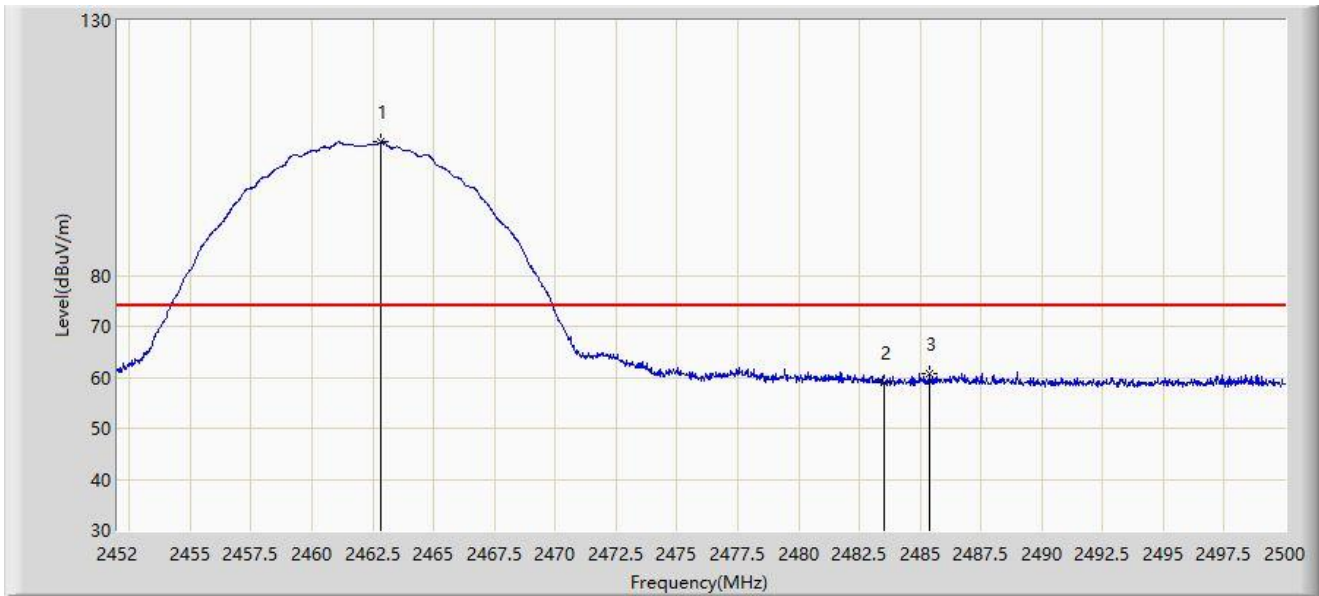
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.632	94.776	62.558	N/A	N/A	32.217	AV
2		2483.500	47.878	15.573	-6.122	54.000	32.305	AV
3	*	2485.480	48.086	15.771	-5.914	54.000	32.315	AV

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant2	



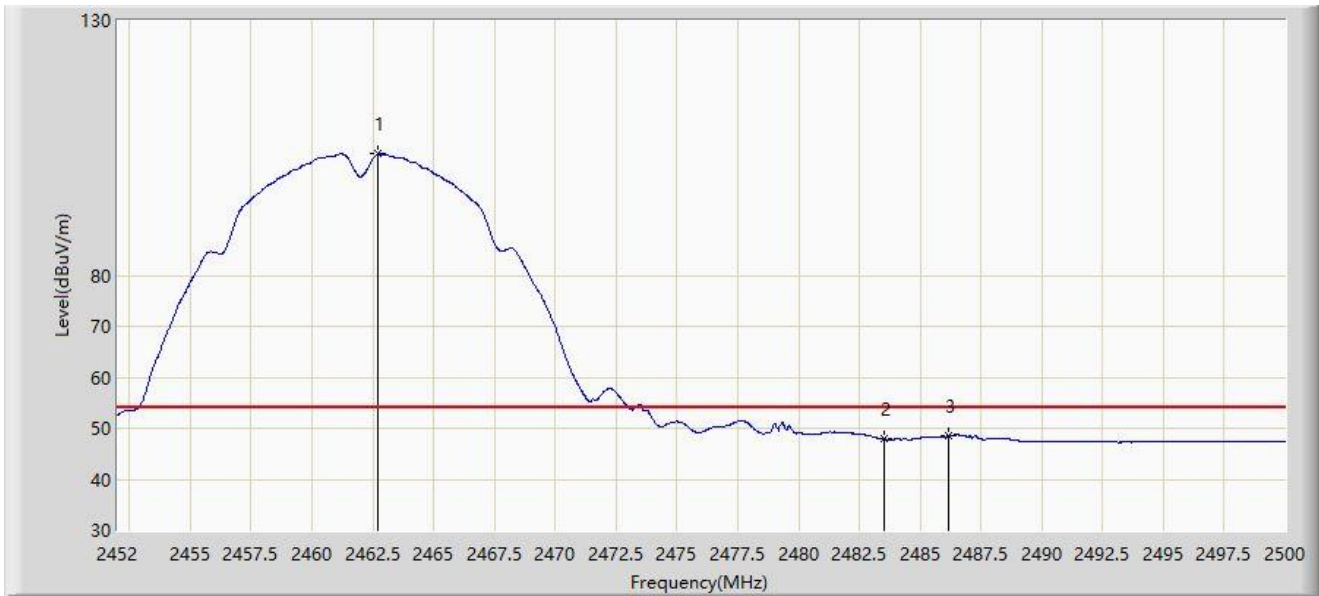
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.800	106.095	73.877	N/A	N/A	32.218	PK
2		2483.500	58.896	26.591	-15.104	74.000	32.305	PK
3	*	2485.384	60.667	28.352	-13.333	74.000	32.315	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant2	



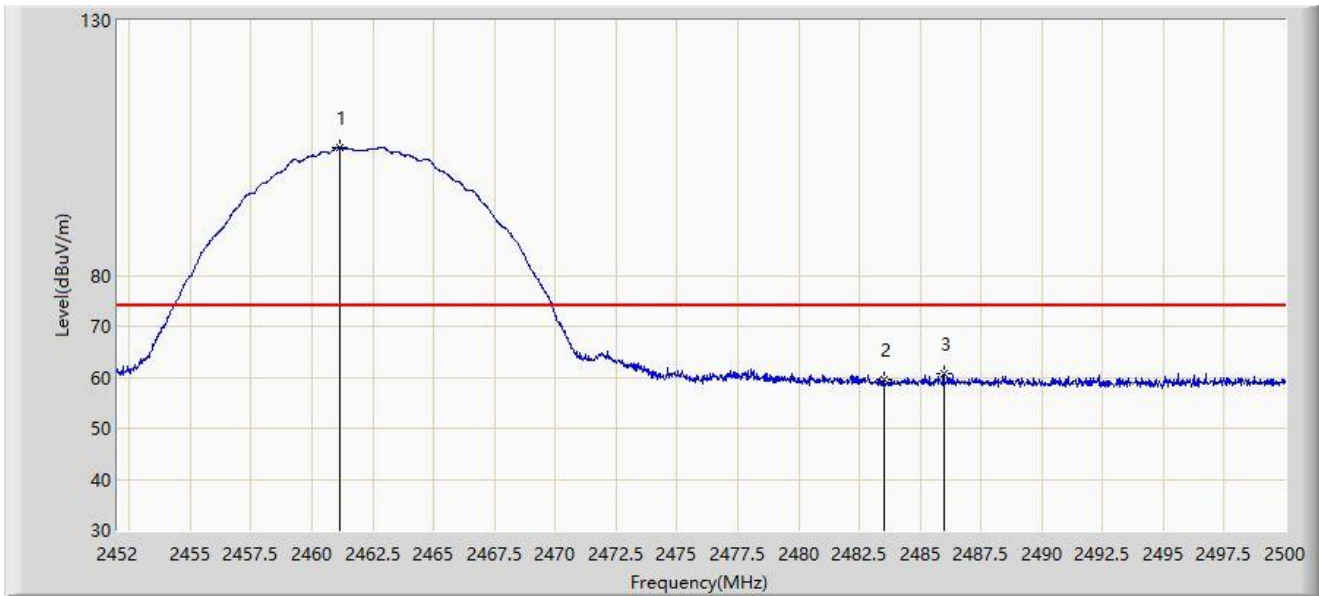
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.728	103.771	71.553	N/A	N/A	32.218	AV
2		2483.500	47.857	15.552	-6.143	54.000	32.305	AV
3	*	2486.152	48.491	16.173	-5.509	54.000	32.319	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant2	



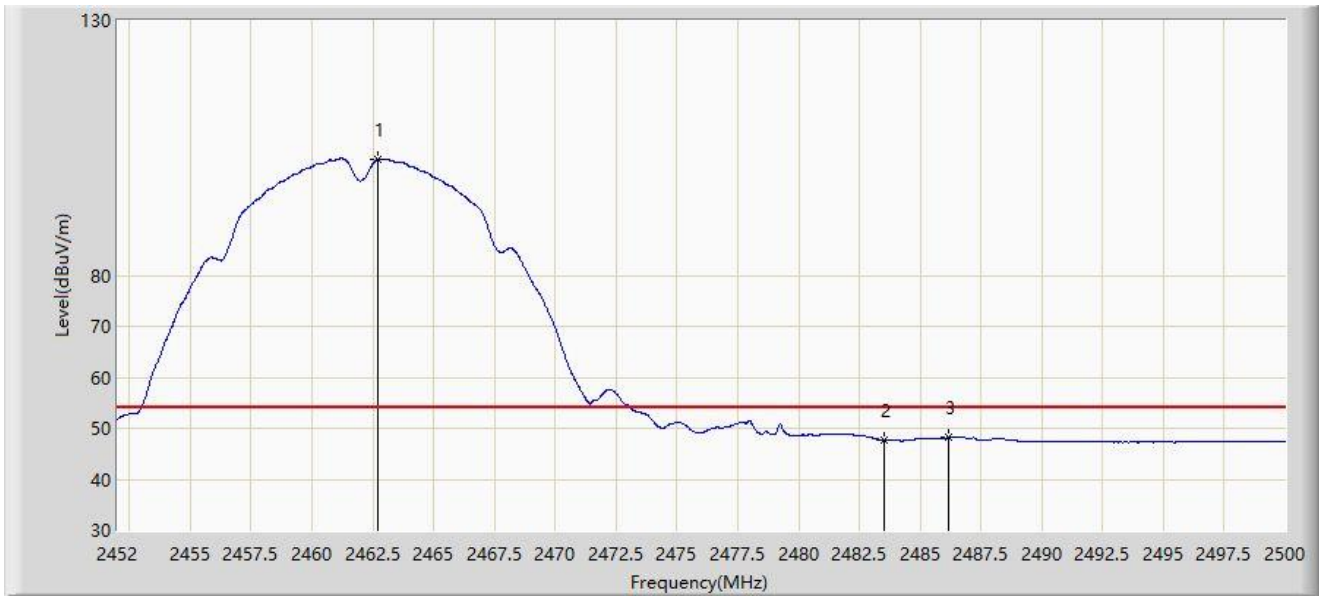
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2461.168	105.123	72.913	N/A	N/A	32.210	PK
2		2483.500	59.481	27.176	-14.519	74.000	32.305	PK
3	*	2485.960	60.672	28.355	-13.328	74.000	32.318	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11b at channel 2462MHz with Ant2	



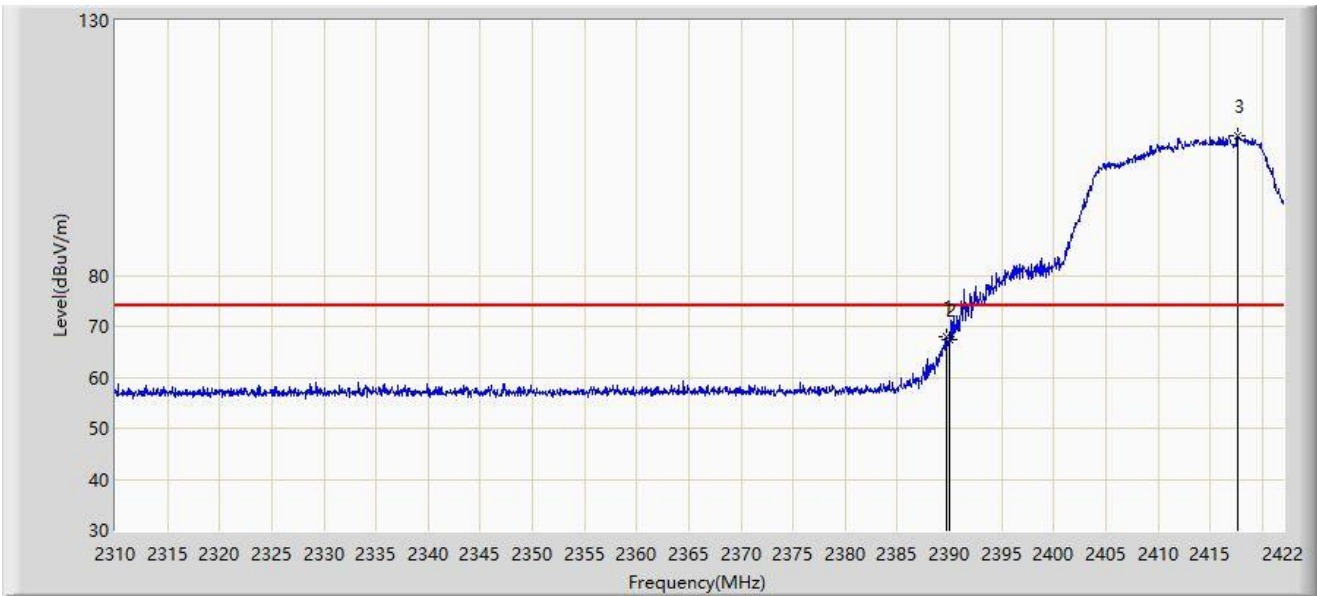
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.728	102.863	70.645	N/A	N/A	32.218	AV
2		2483.500	47.698	15.393	-6.302	54.000	32.305	AV
3	*	2486.176	48.204	15.885	-5.796	54.000	32.319	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant1	



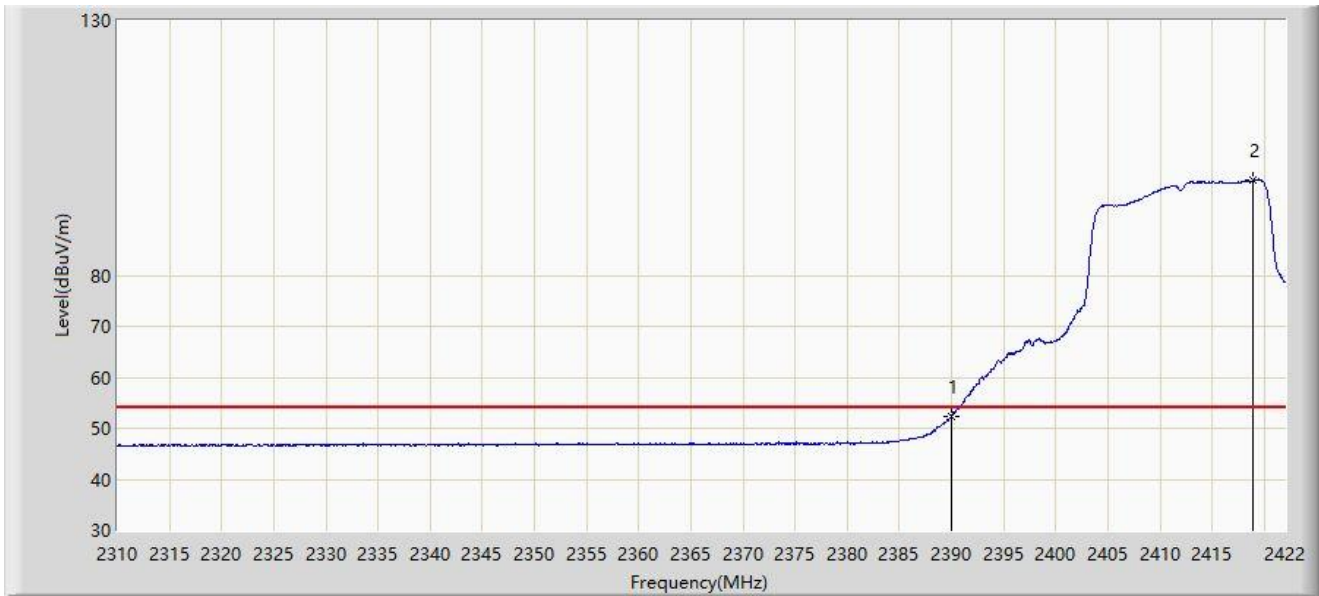
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.688	67.948	36.021	-6.052	74.000	31.927	PK
2		2390.000	67.272	35.343	-6.728	74.000	31.929	PK
3		2417.632	107.288	75.215	N/A	N/A	32.073	PK

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant1	



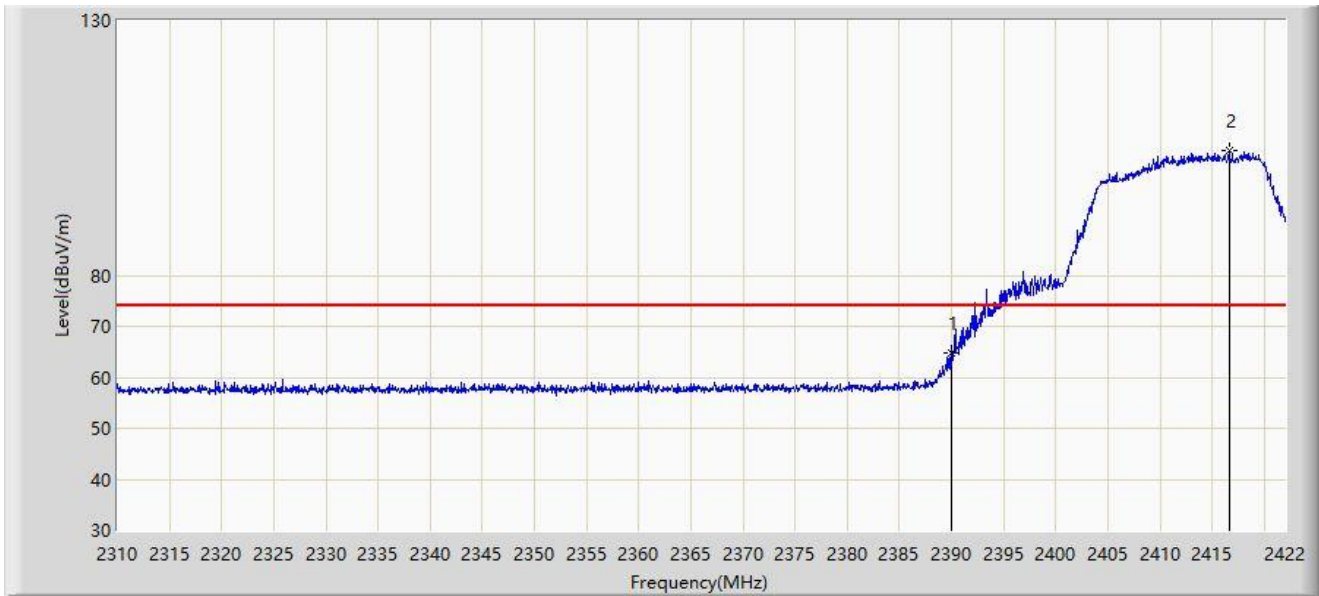
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	52.415	20.486	-1.585	54.000	31.929	AV
2		2418.976	98.815	66.743	N/A	N/A	32.072	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant1	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	64.649	32.720	-9.351	74.000	31.929	PK
2		2416.624	104.367	72.293	N/A	N/A	32.074	PK

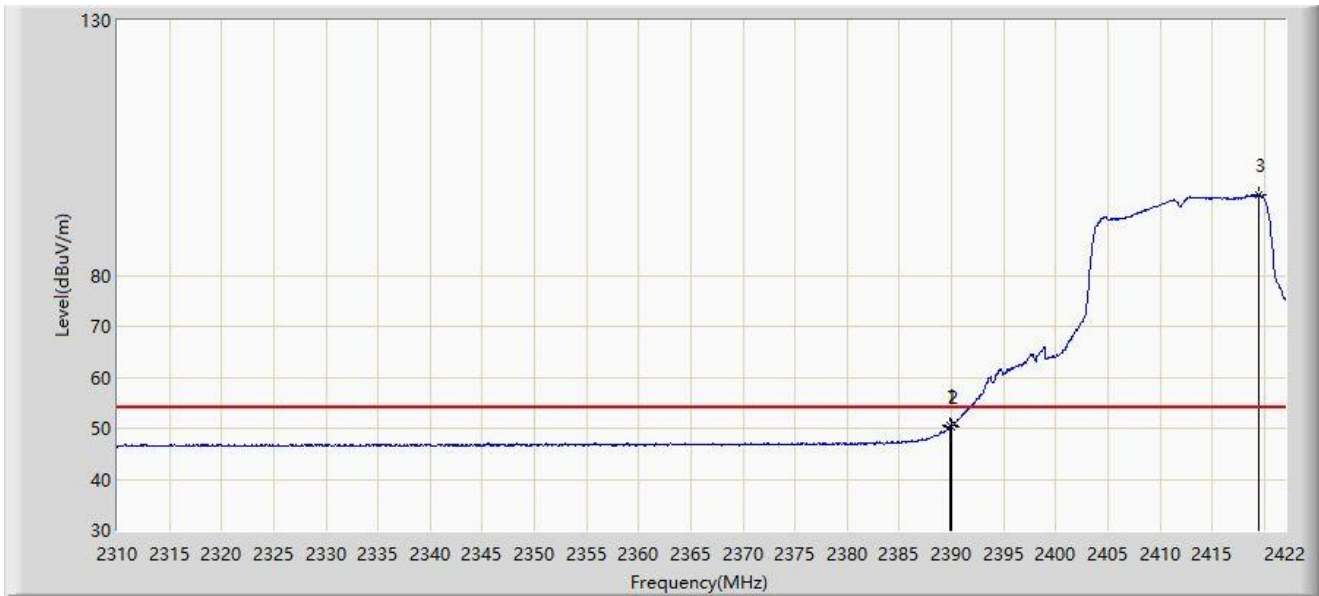
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant1	



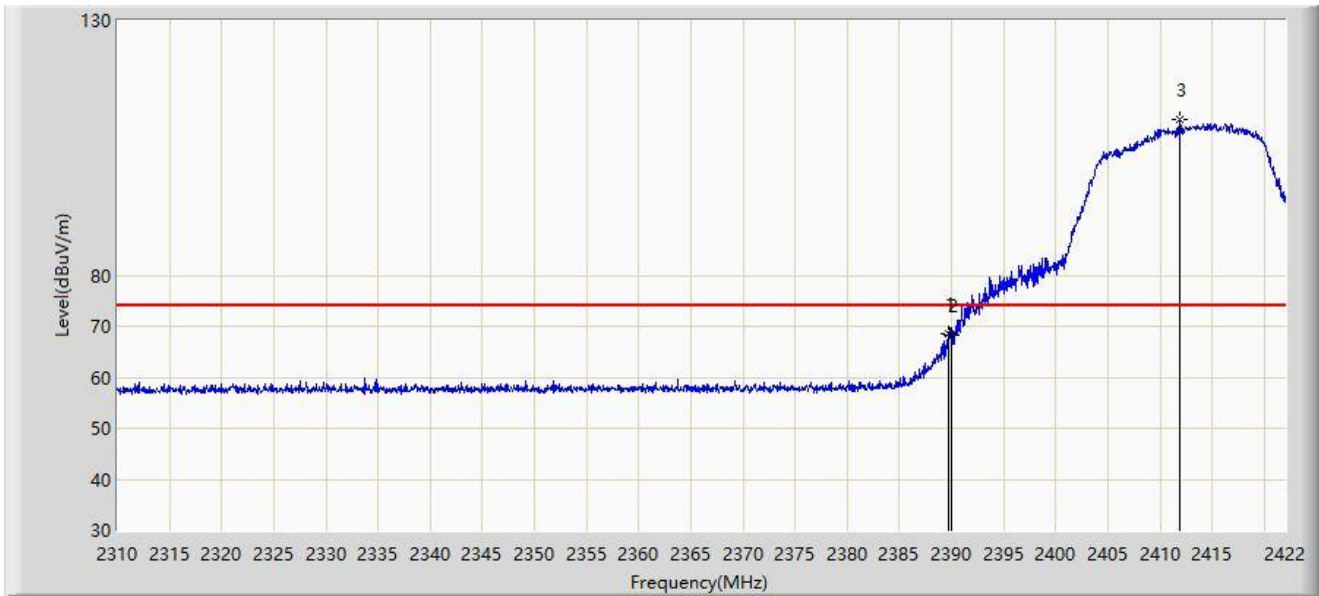
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.912	50.467	18.539	-3.533	54.000	31.928	AV
2		2390.000	50.413	18.484	-3.587	54.000	31.929	AV
3		2419.480	95.909	63.837	N/A	N/A	32.071	AV

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant2	



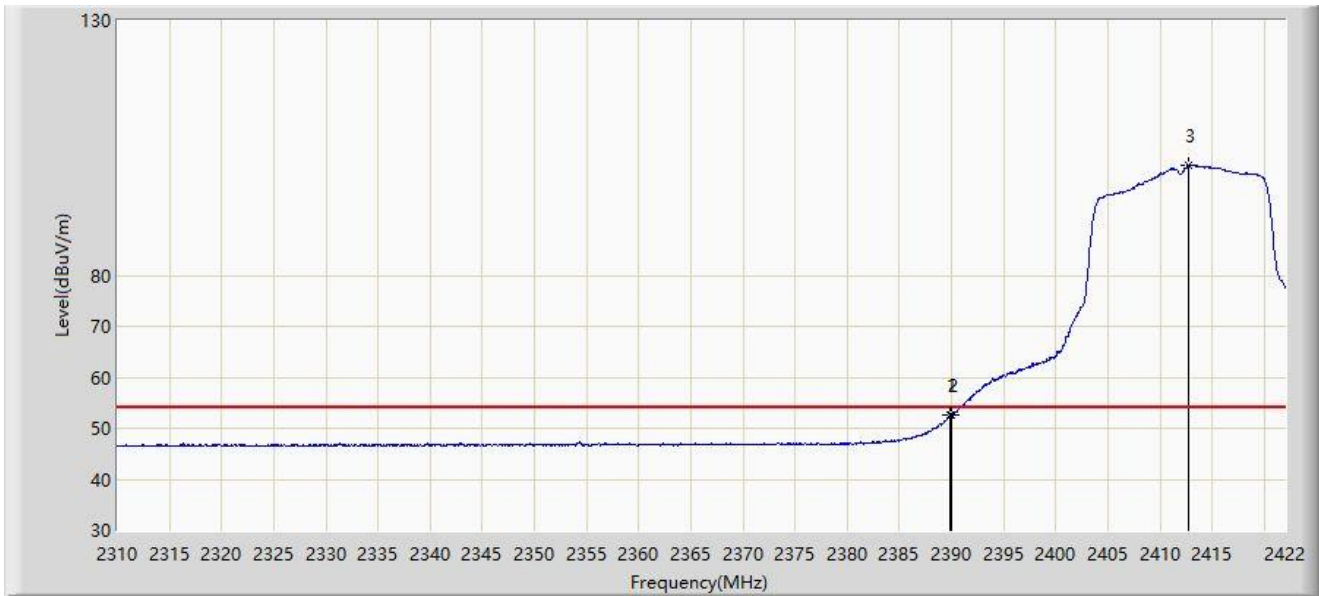
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.744	68.479	36.552	-5.521	74.000	31.928	PK
2		2390.000	68.167	36.238	-5.833	74.000	31.929	PK
3		2411.920	110.505	78.427	N/A	N/A	32.077	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant2	



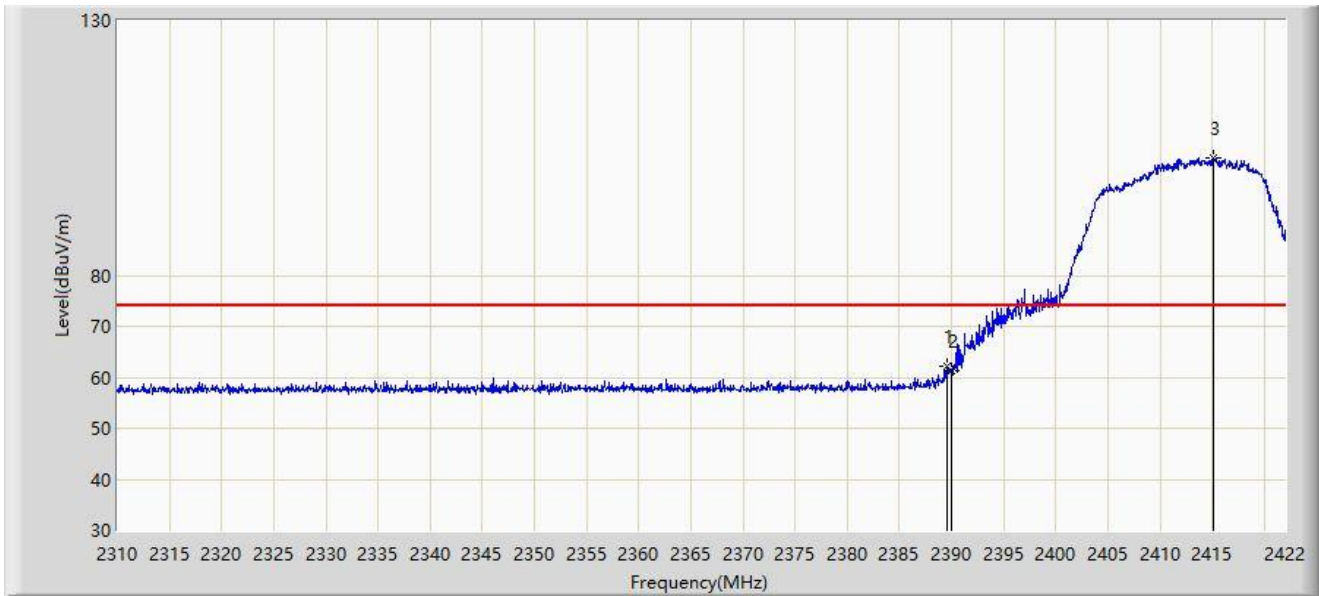
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.912	52.616	20.688	-1.384	54.000	31.928	AV
2		2390.000	52.496	20.567	-1.504	54.000	31.929	AV
3		2412.704	101.627	69.550	N/A	N/A	32.077	AV

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant2	



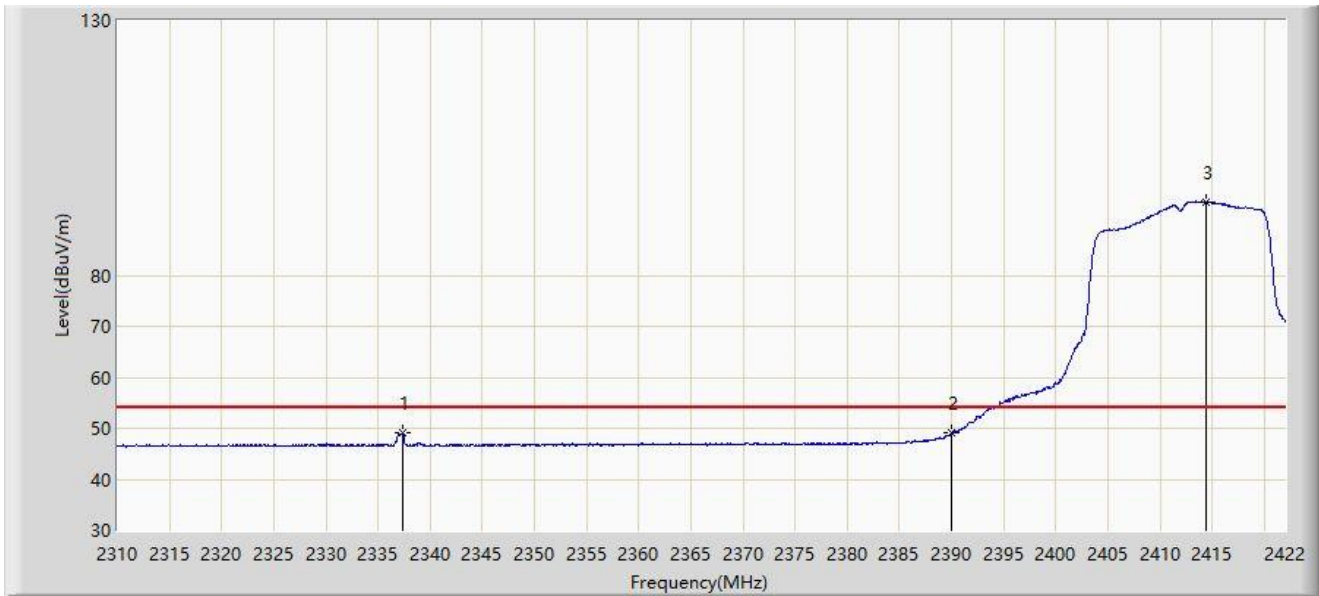
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.520	62.177	30.251	-11.823	74.000	31.926	PK
2		2390.000	61.391	29.462	-12.609	74.000	31.929	PK
3		2415.056	103.006	70.931	N/A	N/A	32.075	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz with Ant2	



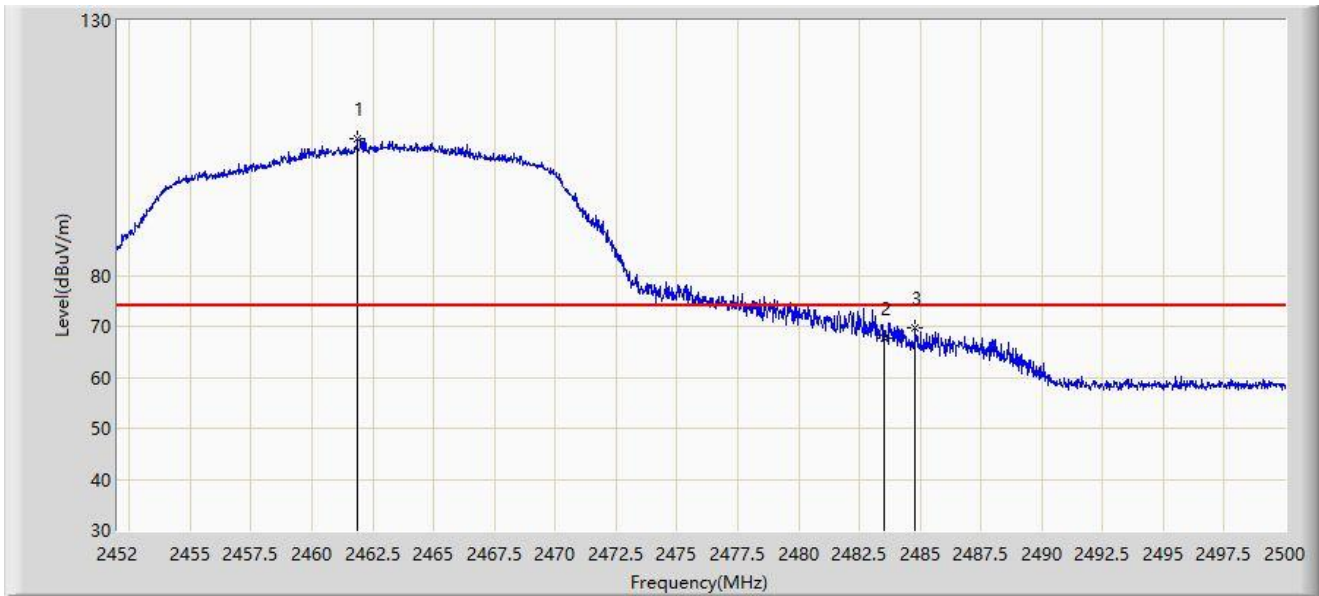
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2337.384	49.131	17.341	-4.869	54.000	31.791	AV
2		2390.000	48.989	17.060	-5.011	54.000	31.929	AV
3		2414.440	94.470	62.394	N/A	N/A	32.076	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant1	



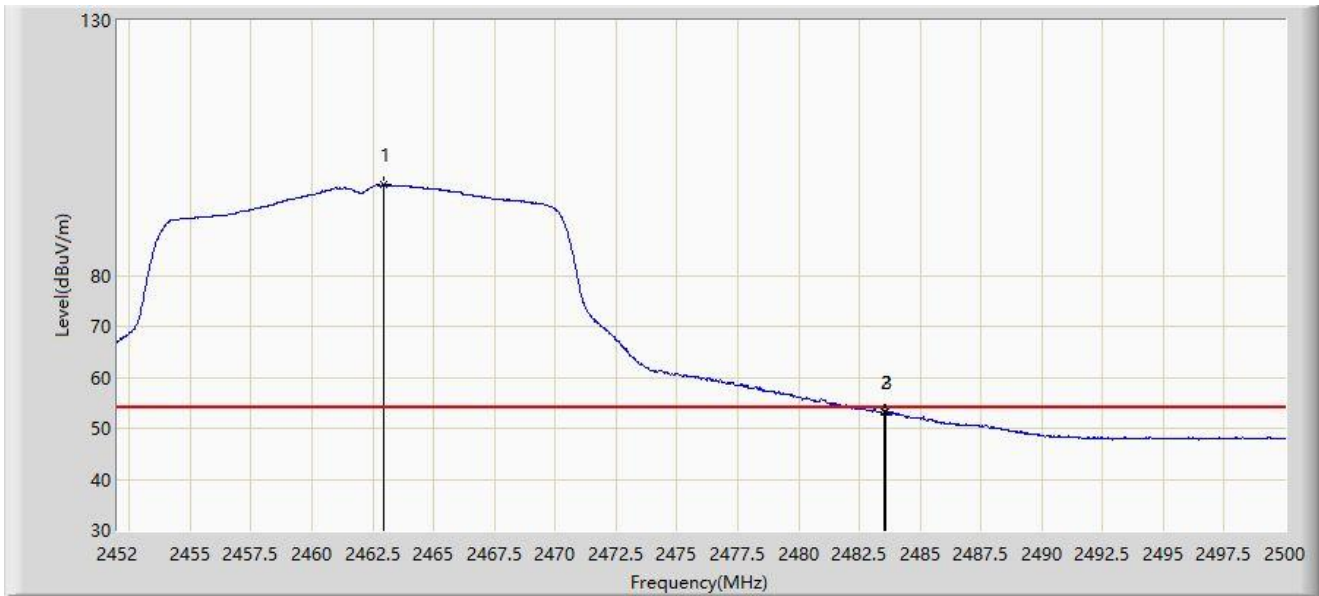
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2461.864	106.772	74.558	N/A	N/A	32.215	PK
2		2483.500	67.687	35.382	-6.313	74.000	32.305	PK
3	*	2484.808	69.764	37.452	-4.236	74.000	32.312	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant1	



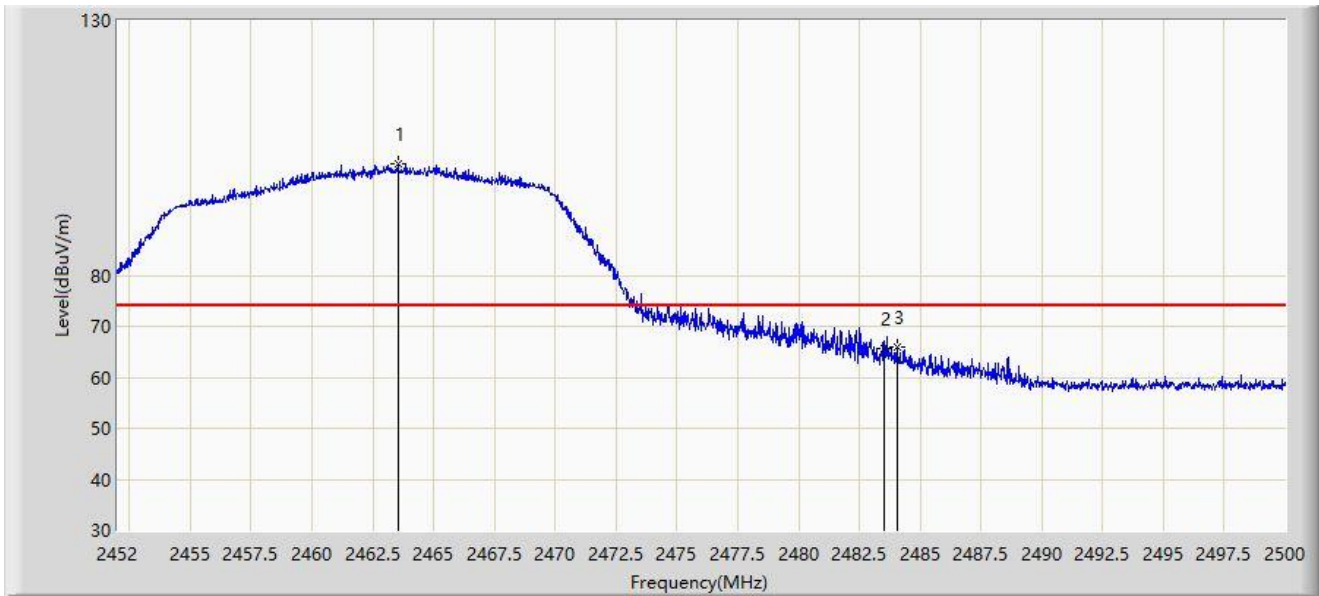
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.920	97.869	65.650	N/A	N/A	32.219	AV
2		2483.500	53.089	20.784	-0.911	54.000	32.305	AV
3	*	2483.608	53.264	20.958	-0.736	54.000	32.305	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant1	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2463.544	101.830	69.609	N/A	N/A	32.221	PK
2		2483.500	65.715	33.410	-8.285	74.000	32.305	PK
3	*	2484.064	65.915	33.607	-8.085	74.000	32.308	PK

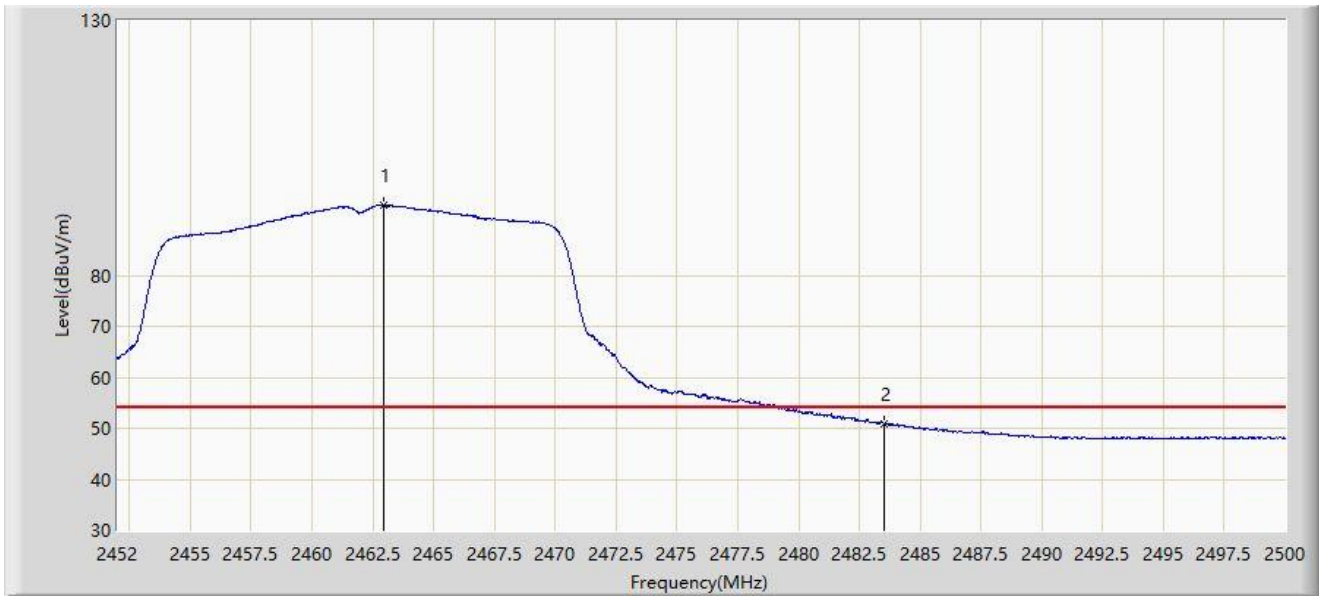
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant1	



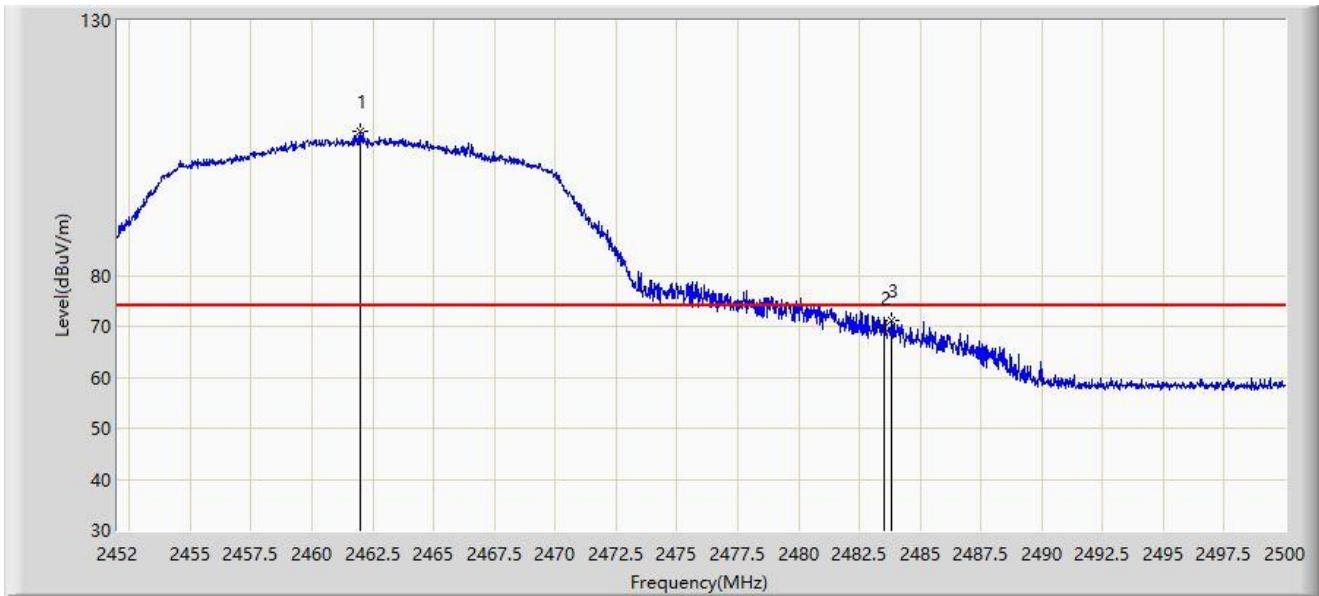
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.968	93.838	61.619	N/A	N/A	32.219	AV
2	*	2483.500	50.973	18.668	-3.027	54.000	32.305	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant2	



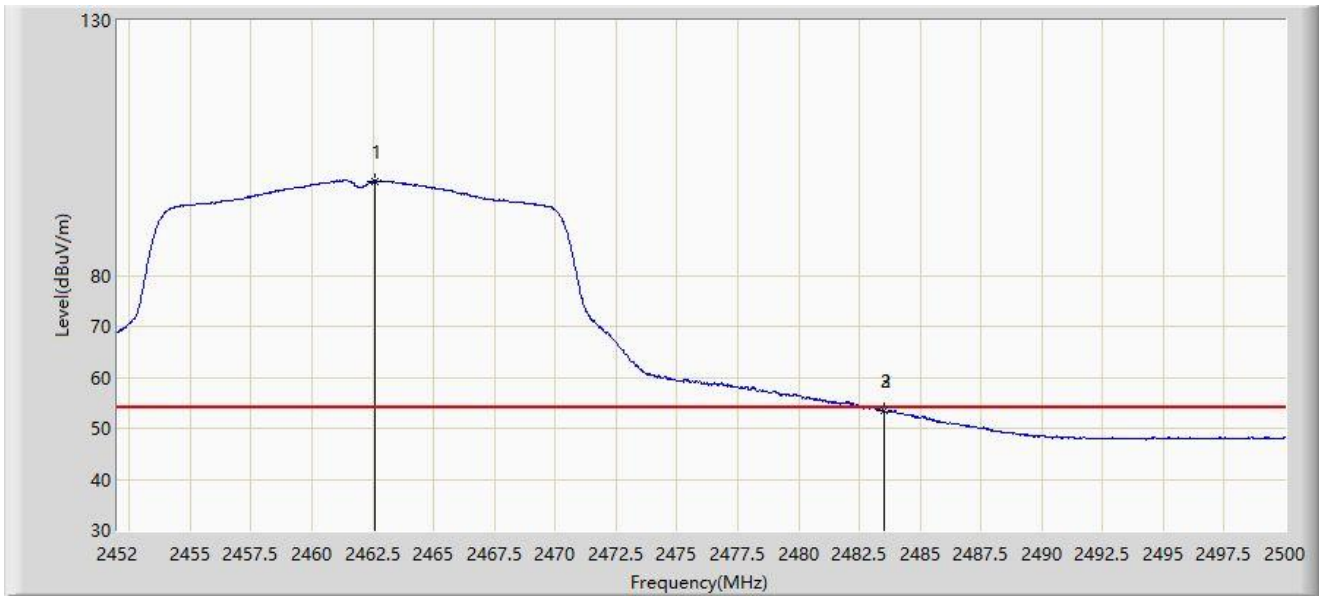
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.008	108.398	76.183	N/A	N/A	32.215	PK
2		2483.500	69.655	37.350	-4.345	74.000	32.305	PK
3	*	2483.848	71.187	38.880	-2.813	74.000	32.307	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant2	



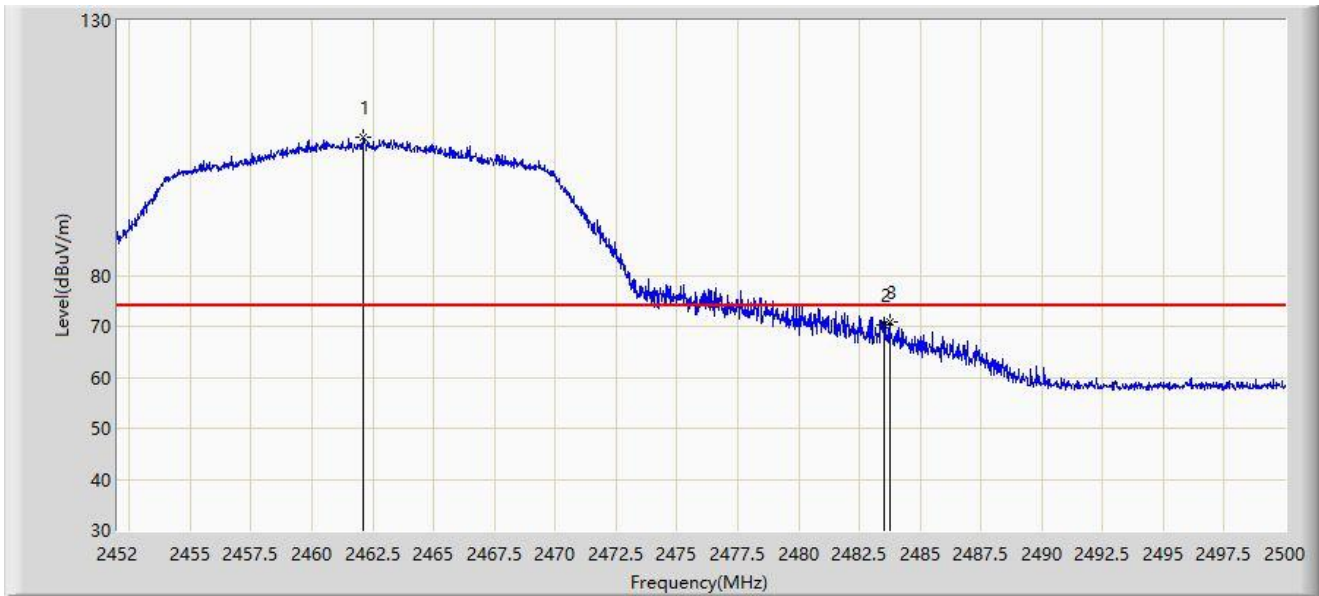
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.584	98.545	66.328	N/A	N/A	32.217	AV
2		2483.500	53.384	21.079	-0.616	54.000	32.305	AV
3	*	2483.536	53.396	21.091	-0.604	54.000	32.305	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant2	



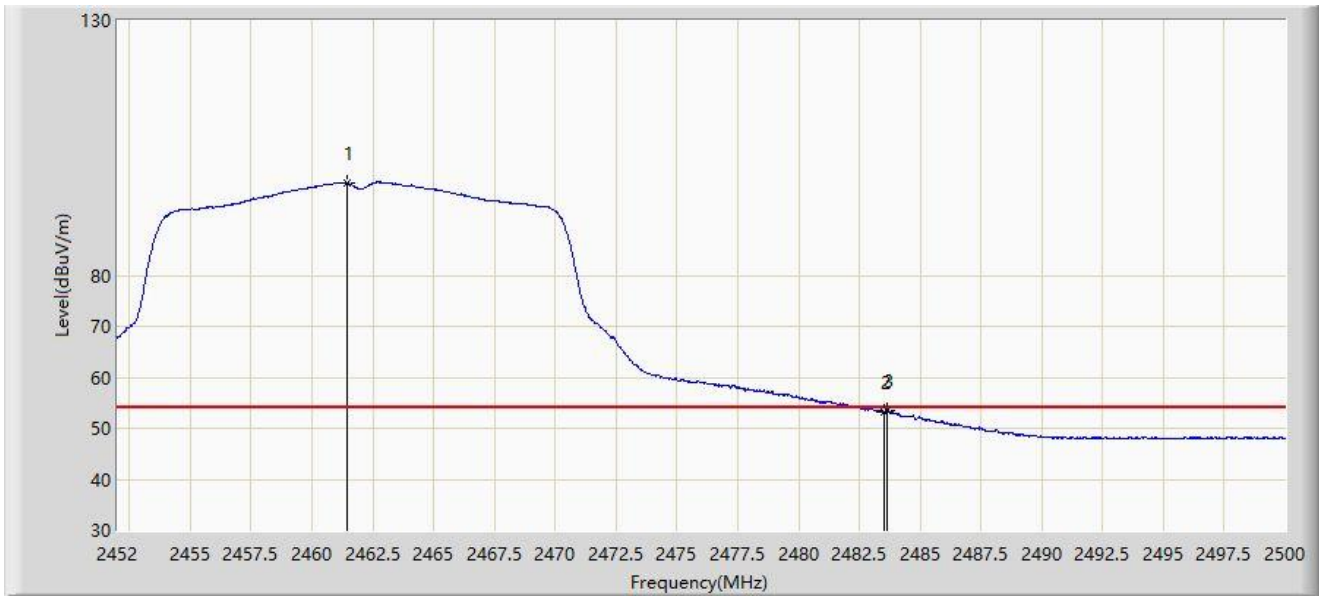
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.104	106.963	74.747	N/A	N/A	32.215	PK
2		2483.500	70.180	37.875	-3.820	74.000	32.305	PK
3	*	2483.752	70.930	38.624	-3.070	74.000	32.307	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2462MHz with Ant2	



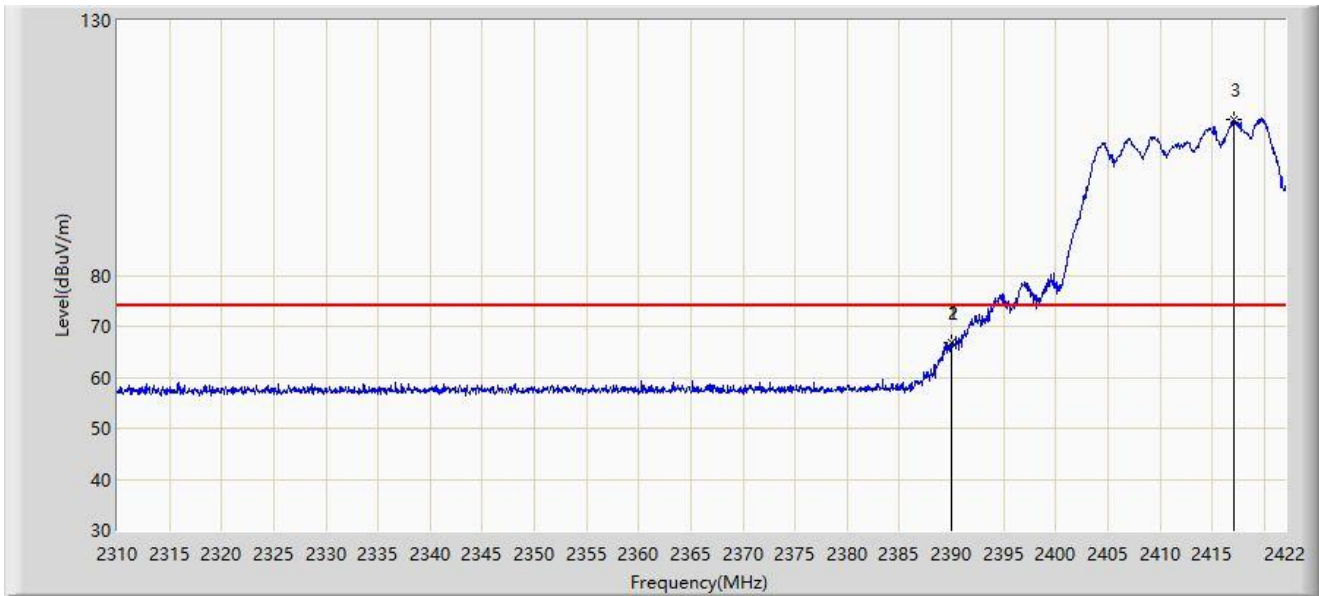
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2461.432	98.196	65.984	N/A	N/A	32.211	AV
2		2483.500	53.156	20.851	-0.844	54.000	32.305	AV
3	*	2483.656	53.474	21.168	-0.526	54.000	32.306	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	



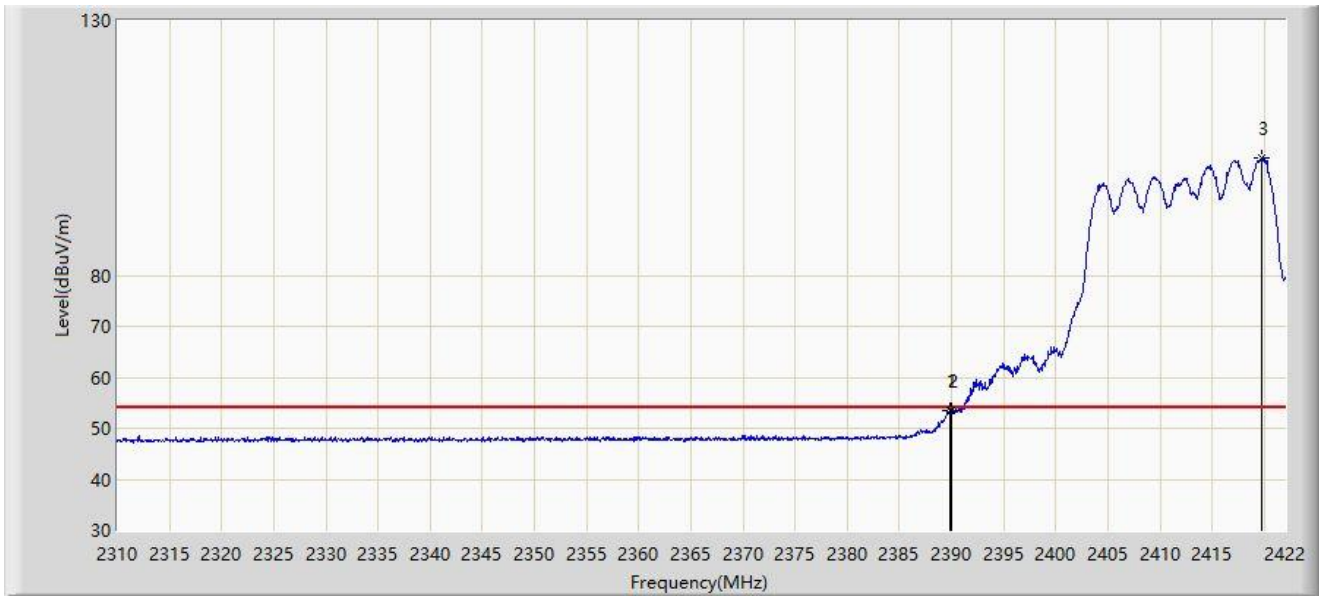
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.968	66.920	34.991	-7.080	74.000	31.929	PK
2		2390.000	66.830	34.901	-7.170	74.000	31.929	PK
3		2417.128	110.608	78.535	N/A	N/A	32.074	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	



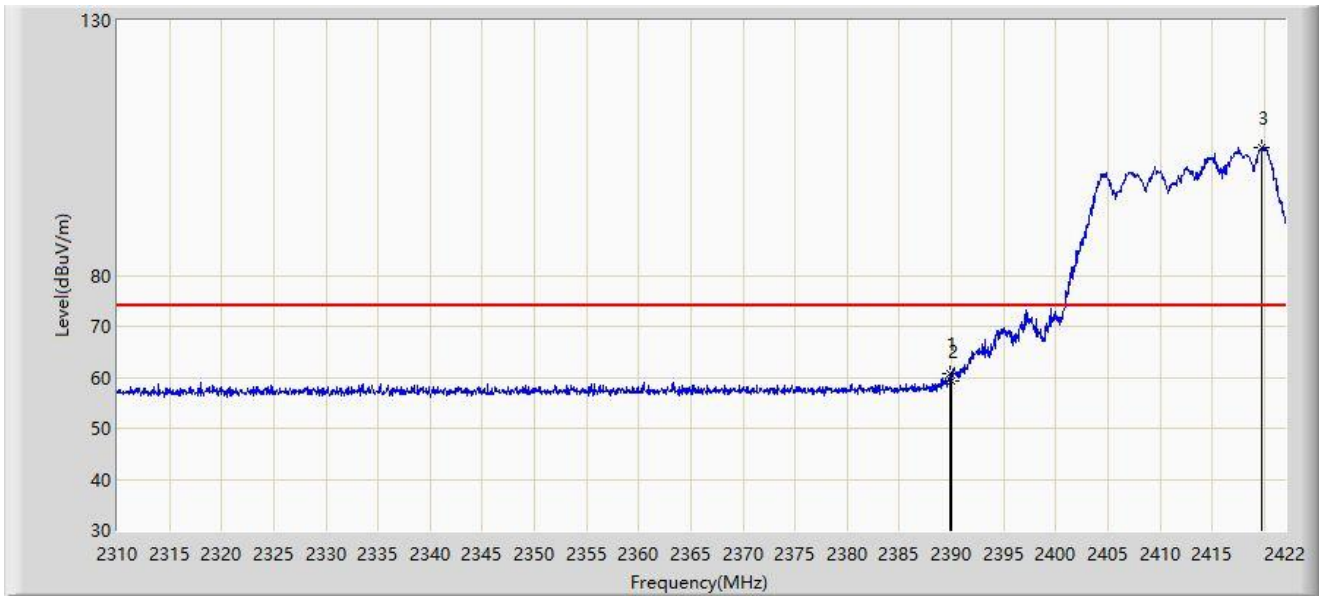
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.912	53.433	21.505	-0.567	54.000	31.928	AV
2		2390.000	53.392	21.463	-0.608	54.000	31.929	AV
3		2419.760	103.008	70.937	N/A	N/A	32.071	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.800	60.780	28.852	-13.220	74.000	31.928	PK
2		2390.000	59.333	27.404	-14.667	74.000	31.929	PK
3		2419.816	105.208	73.137	N/A	N/A	32.071	PK

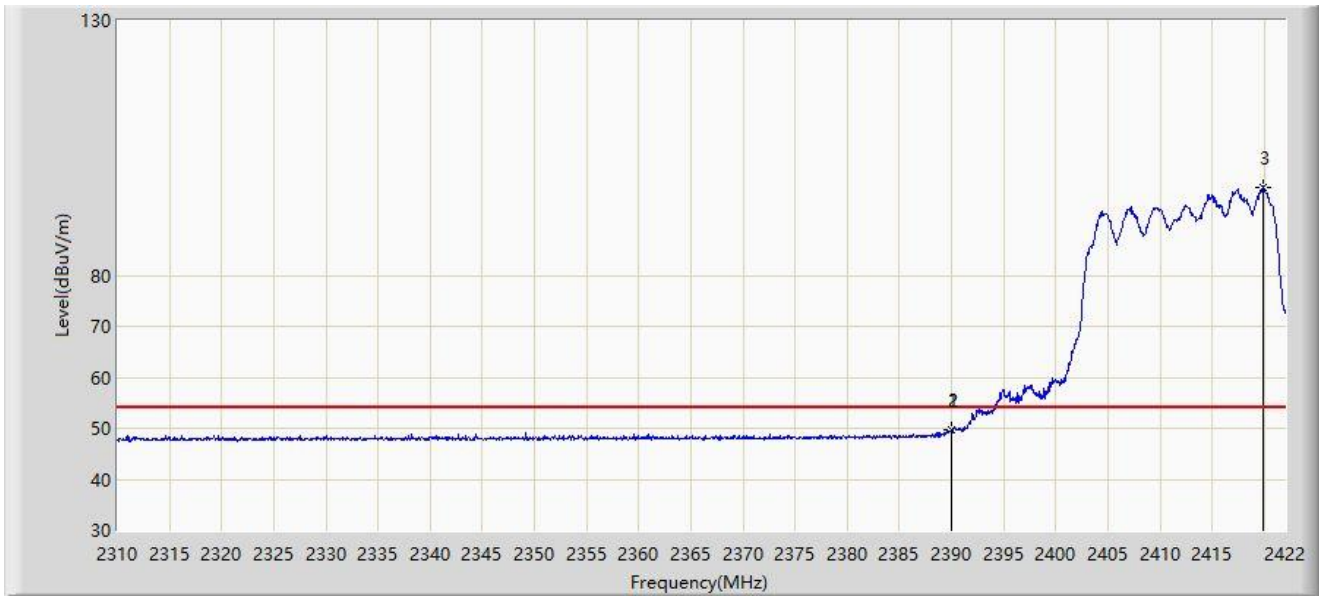
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.968	49.758	17.829	-4.242	54.000	31.929	AV
2		2390.000	49.622	17.693	-4.378	54.000	31.929	AV
3		2419.872	97.359	65.288	N/A	N/A	32.071	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	



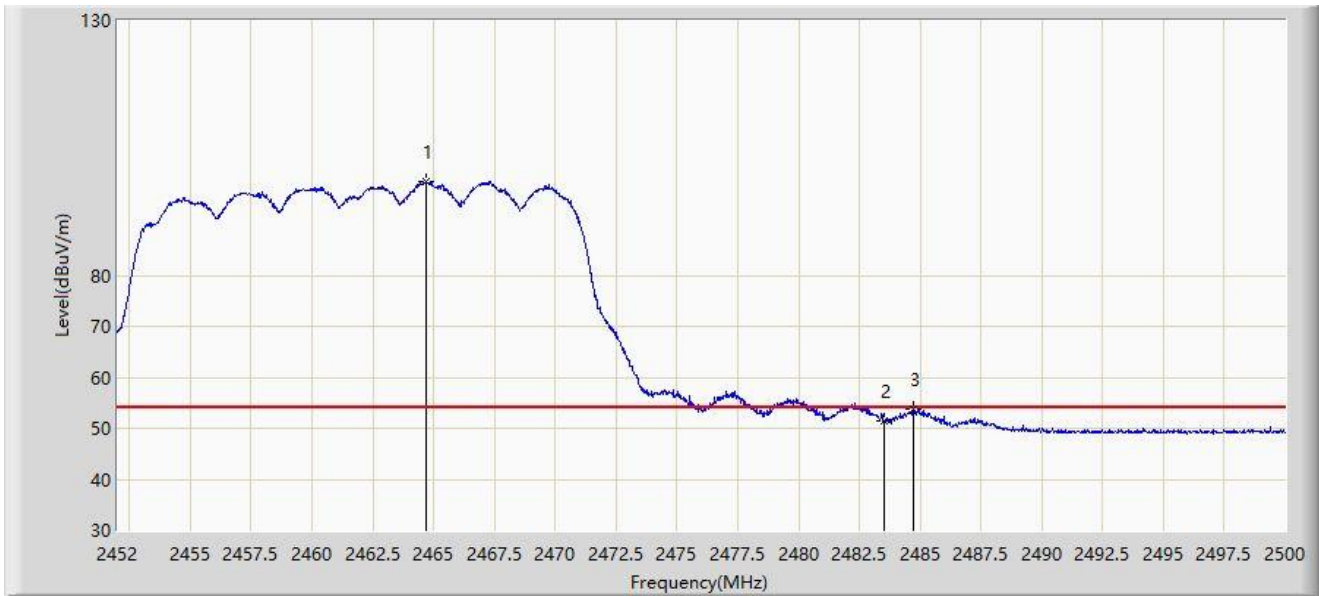
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.816	106.325	74.099	N/A	N/A	32.226	PK
2		2483.500	61.512	29.207	-12.488	74.000	32.305	PK
3	*	2484.856	67.281	34.969	-6.719	74.000	32.312	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	



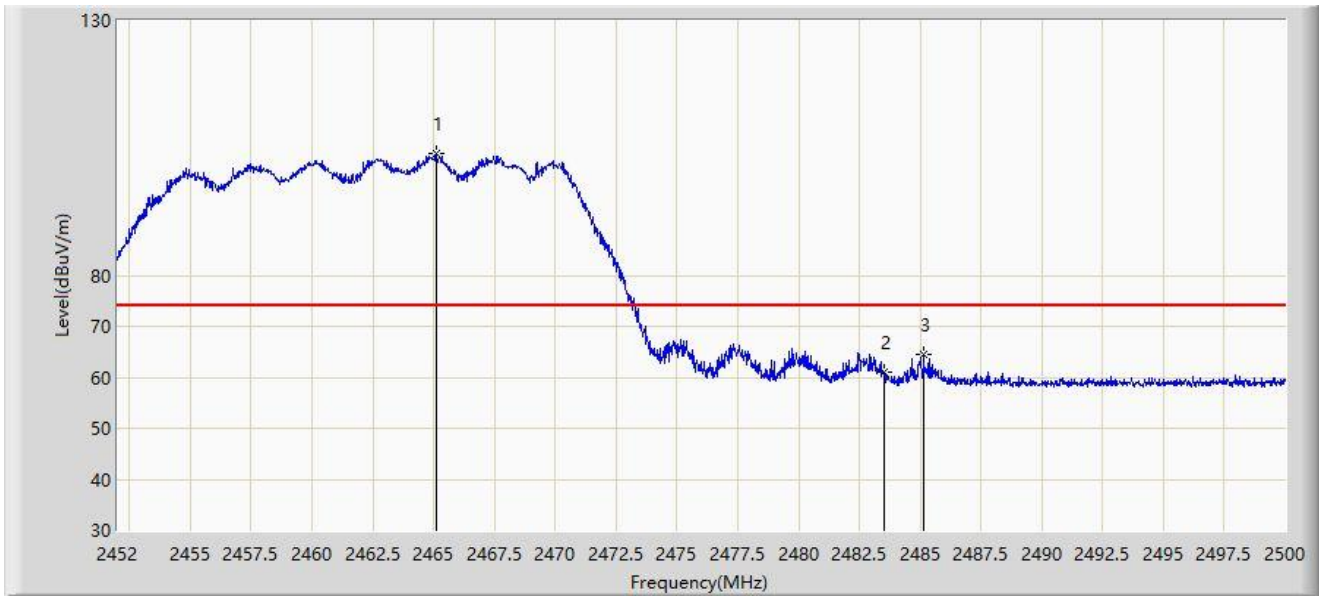
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.720	98.501	66.275	N/A	N/A	32.226	AV
2		2483.500	51.401	19.096	-2.599	54.000	32.305	AV
3	*	2484.712	53.859	21.548	-0.141	54.000	32.311	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	



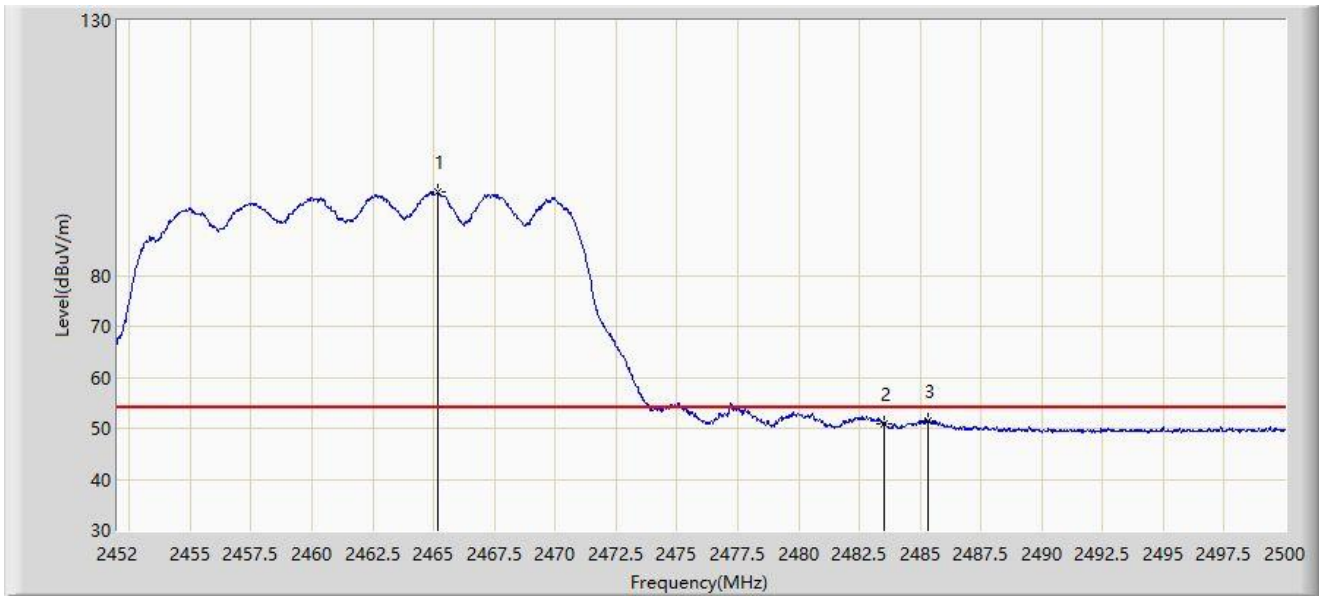
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2465.104	103.785	71.558	N/A	N/A	32.227	PK
2		2483.500	61.089	28.784	-12.911	74.000	32.305	PK
3	*	2485.144	64.428	32.115	-9.572	74.000	32.313	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	



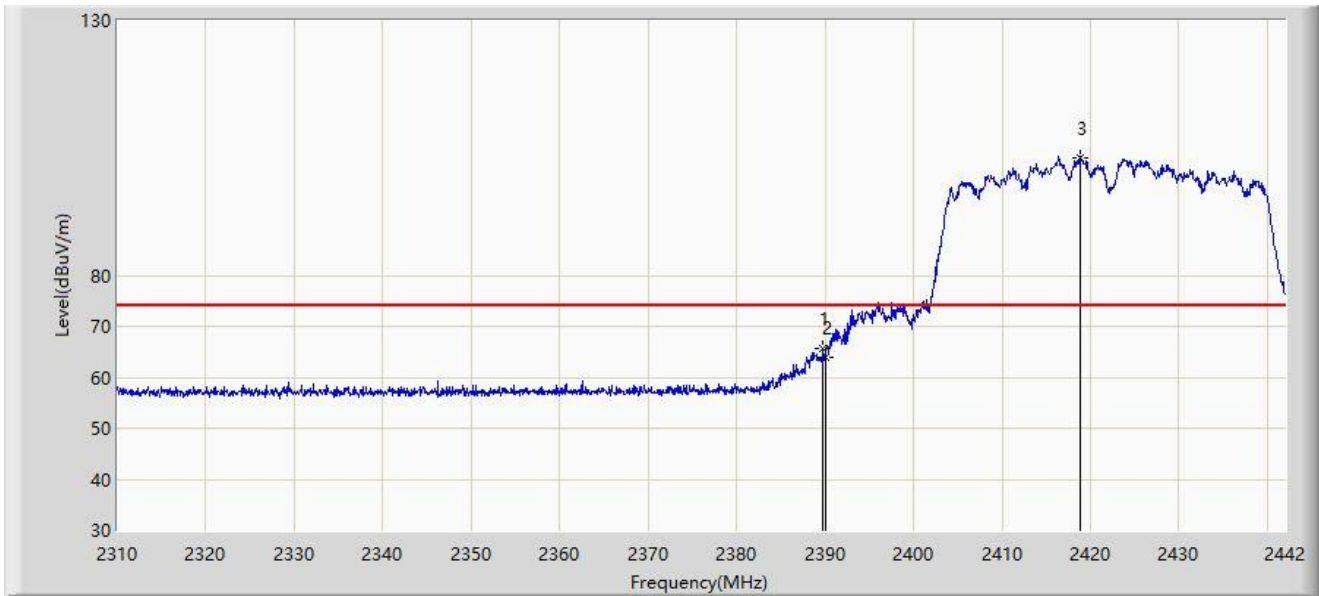
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2465.152	96.312	64.084	N/A	N/A	32.227	AV
2		2483.500	50.752	18.447	-3.248	54.000	32.305	AV
3	*	2485.336	51.589	19.275	-2.411	54.000	32.314	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	



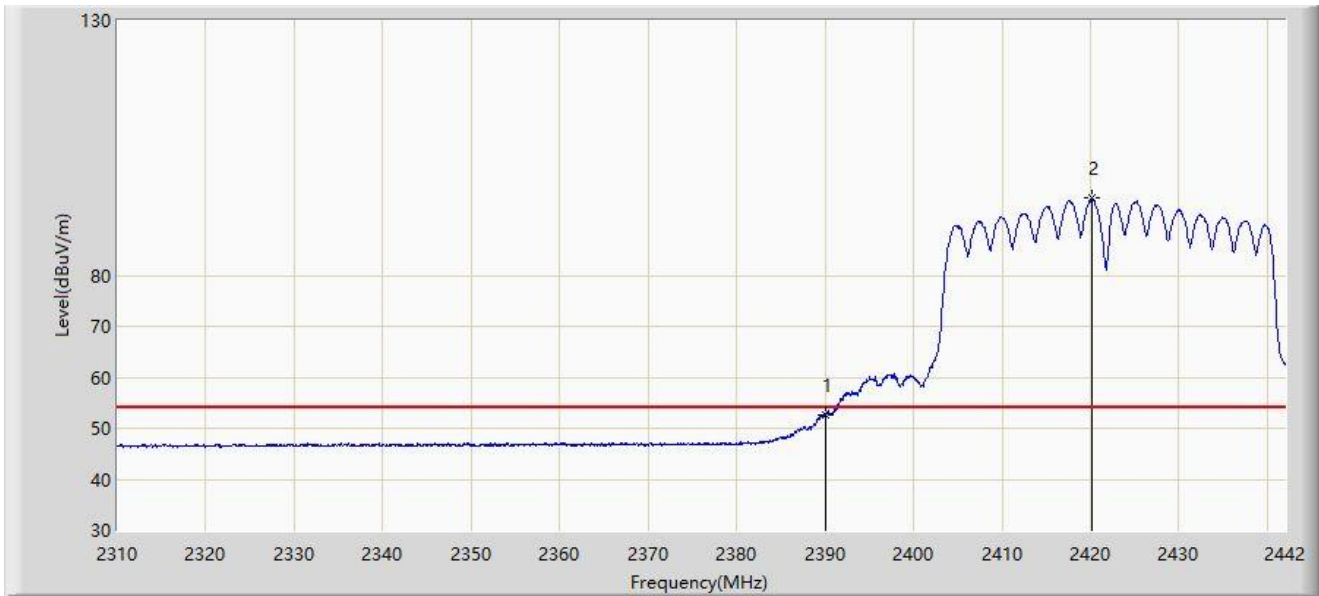
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.728	65.785	33.858	-8.215	74.000	31.928	PK
2		2390.000	63.928	31.999	-10.072	74.000	31.929	PK
3		2418.834	103.155	71.083	N/A	N/A	32.072	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	



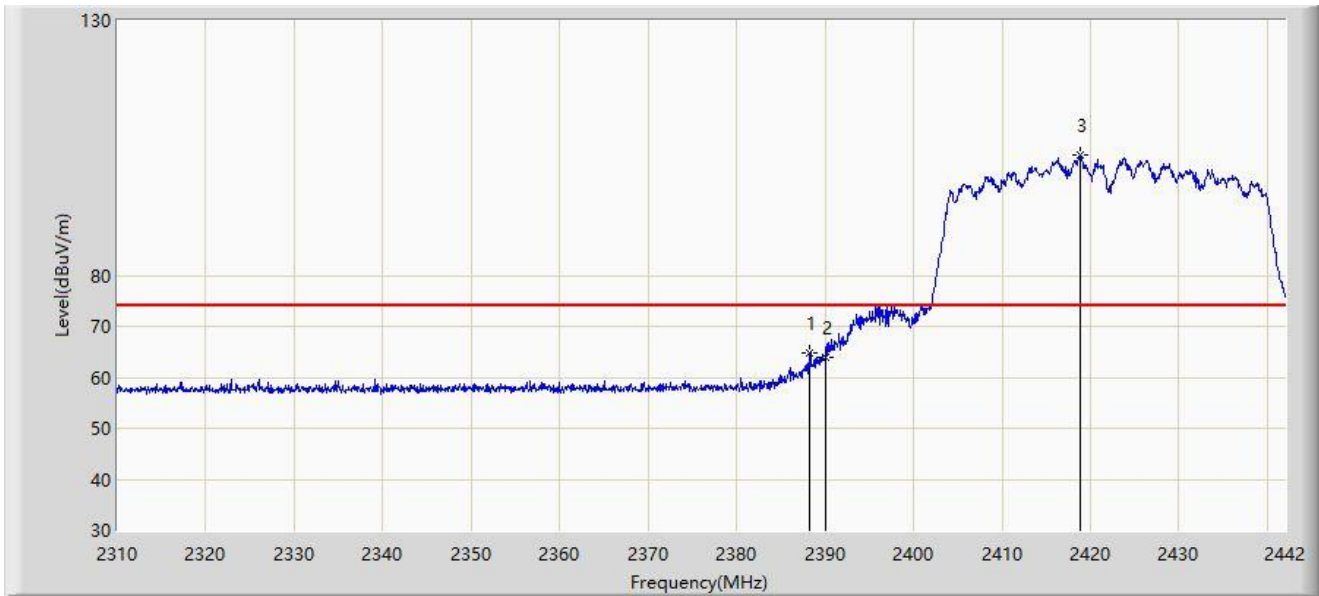
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	52.684	20.755	-1.316	54.000	31.929	AV
2		2420.154	95.089	63.018	N/A	N/A	32.071	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2388.210	64.803	32.885	-9.197	74.000	31.918	PK
2		2390.000	63.872	31.943	-10.128	74.000	31.929	PK
3		2418.768	103.695	71.623	N/A	N/A	32.073	PK

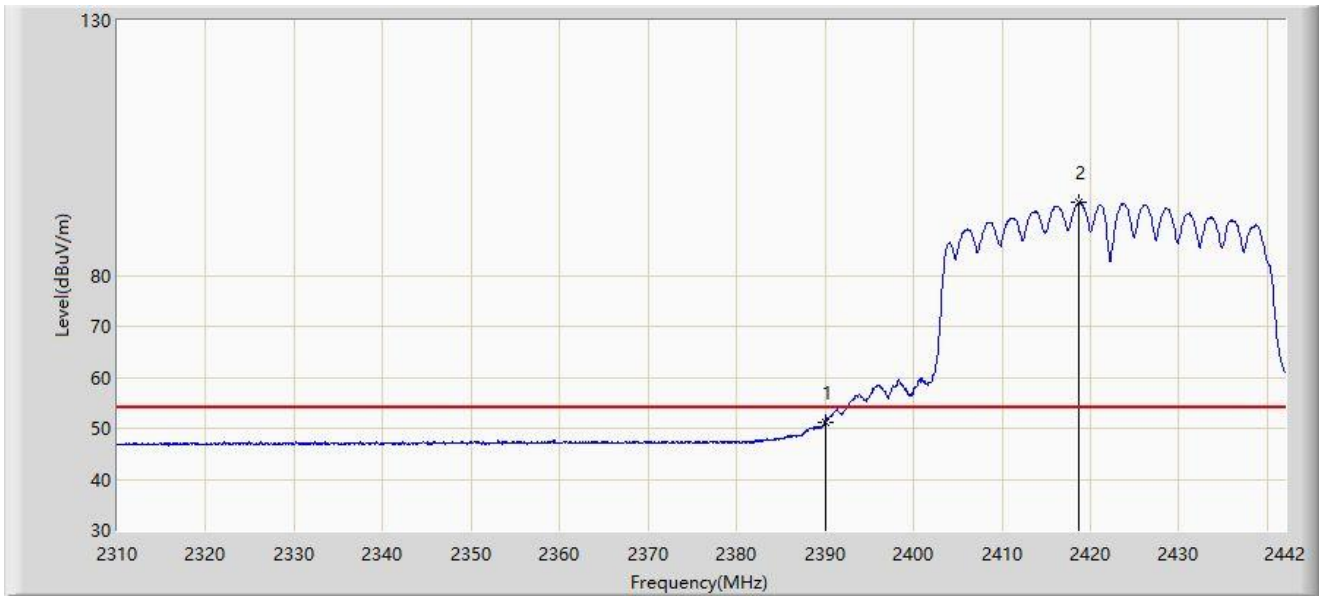
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	



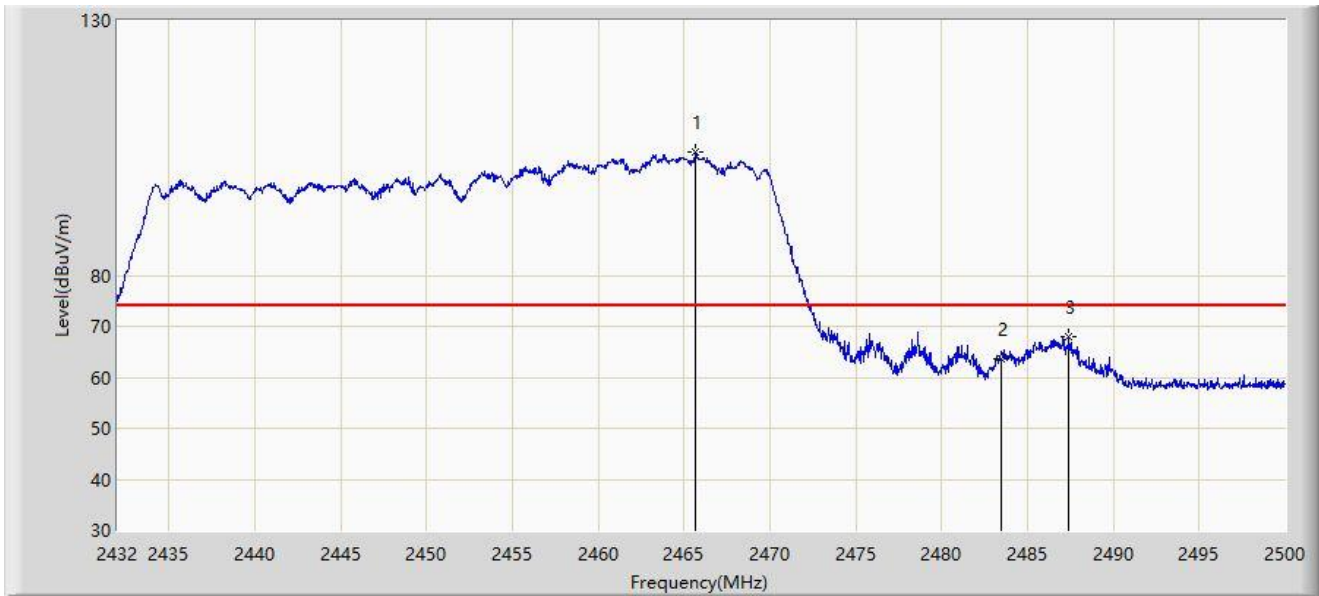
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2390.000	51.251	19.322	-2.749	54.000	31.929	AV
2		2418.702	94.231	62.159	N/A	N/A	32.072	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	



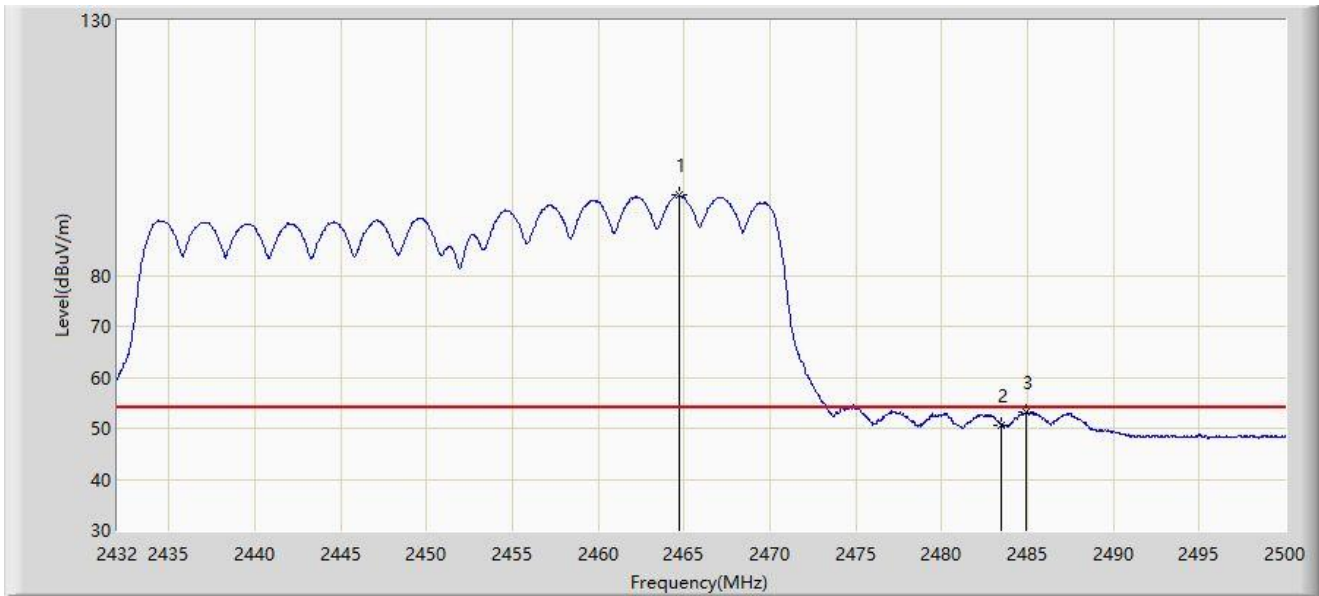
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2465.694	104.130	71.900	N/A	N/A	32.230	PK
2		2483.500	63.541	31.236	-10.459	74.000	32.305	PK
3	*	2487.420	67.902	35.577	-6.098	74.000	32.325	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	



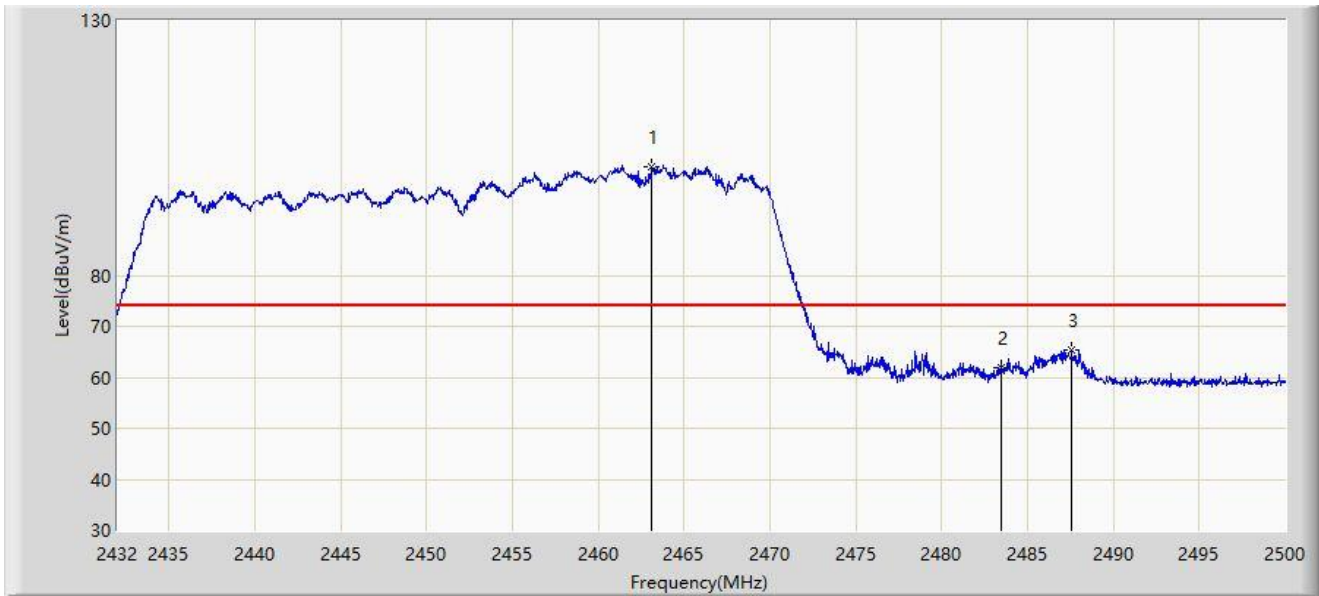
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.708	95.684	63.458	N/A	N/A	32.226	AV
2		2483.500	50.701	18.396	-3.299	54.000	32.305	AV
3	*	2484.904	53.243	20.931	-0.757	54.000	32.312	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	



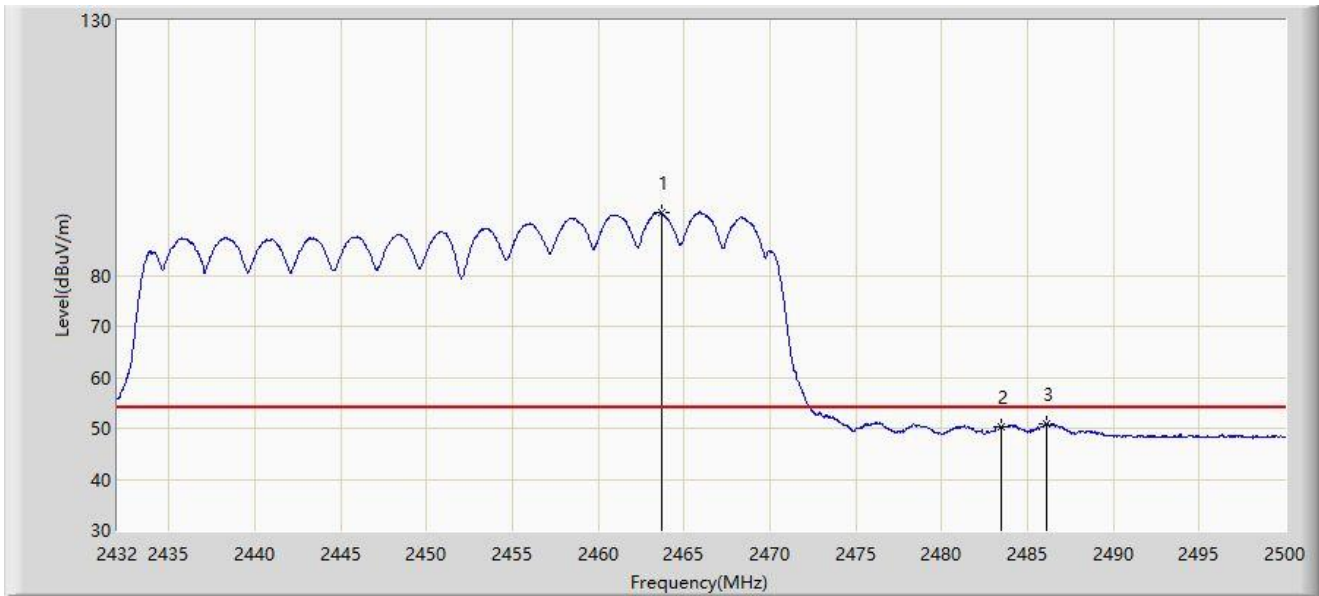
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2463.144	101.278	69.058	N/A	N/A	32.220	PK
2		2483.500	61.817	29.512	-12.183	74.000	32.305	PK
3	*	2487.556	65.270	32.944	-8.730	74.000	32.325	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	



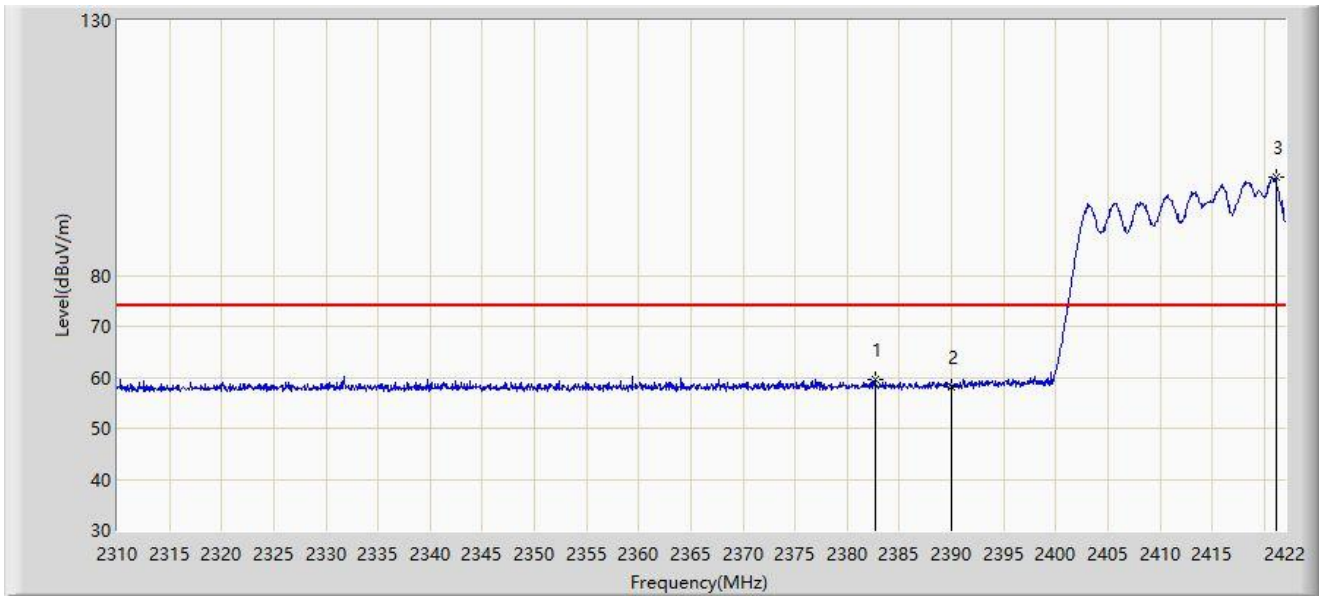
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2463.688	92.305	60.083	N/A	N/A	32.222	AV
2		2483.500	50.309	18.004	-3.691	54.000	32.305	AV
3	*	2486.094	50.787	18.469	-3.213	54.000	32.318	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	



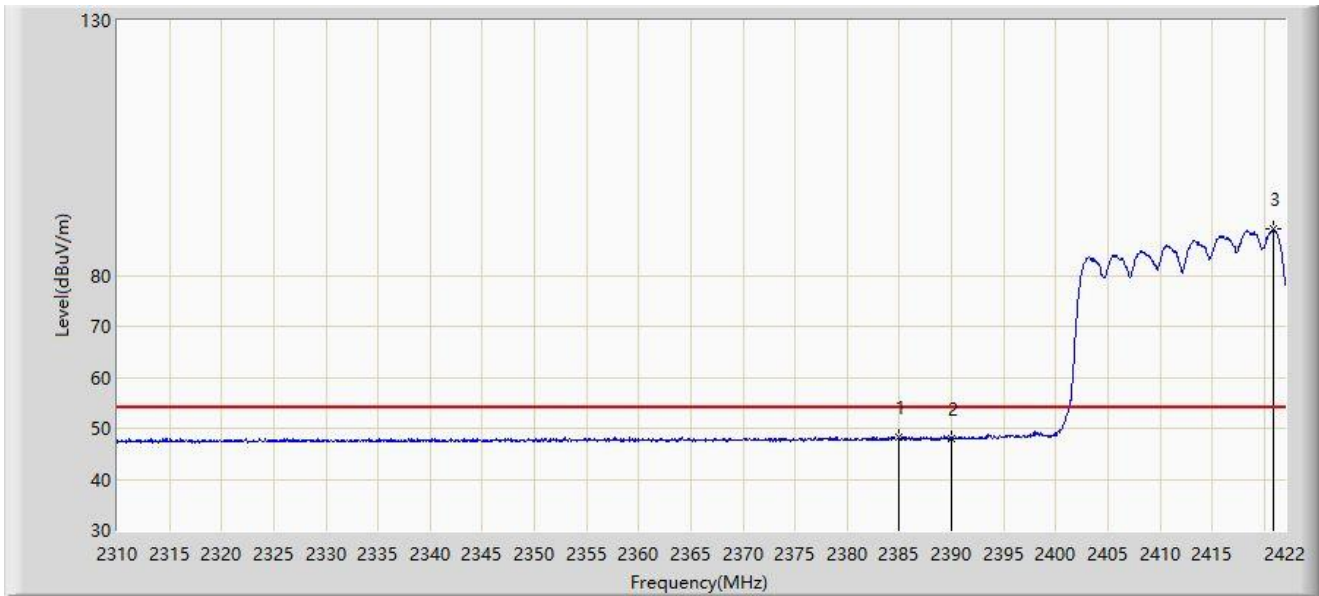
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2382.632	59.526	27.642	-14.474	74.000	31.885	PK
2		2390.000	58.196	26.267	-15.804	74.000	31.929	PK
3		2421.160	99.305	67.235	N/A	N/A	32.071	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	



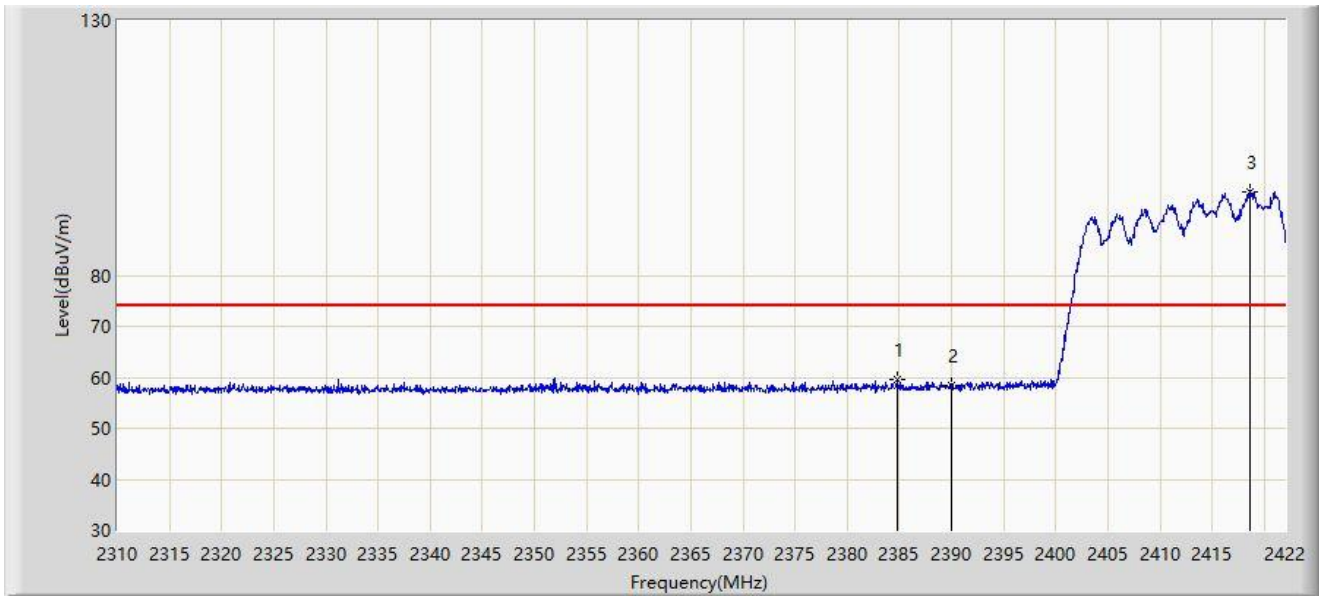
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2384.928	48.212	16.314	-5.788	54.000	31.898	AV
2		2390.000	48.078	16.149	-5.922	54.000	31.929	AV
3		2420.824	89.187	57.116	N/A	N/A	32.071	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2384.760	59.453	27.556	-14.547	74.000	31.898	PK
2		2390.000	58.344	26.415	-15.656	74.000	31.929	PK
3		2418.584	96.321	64.249	N/A	N/A	32.072	PK

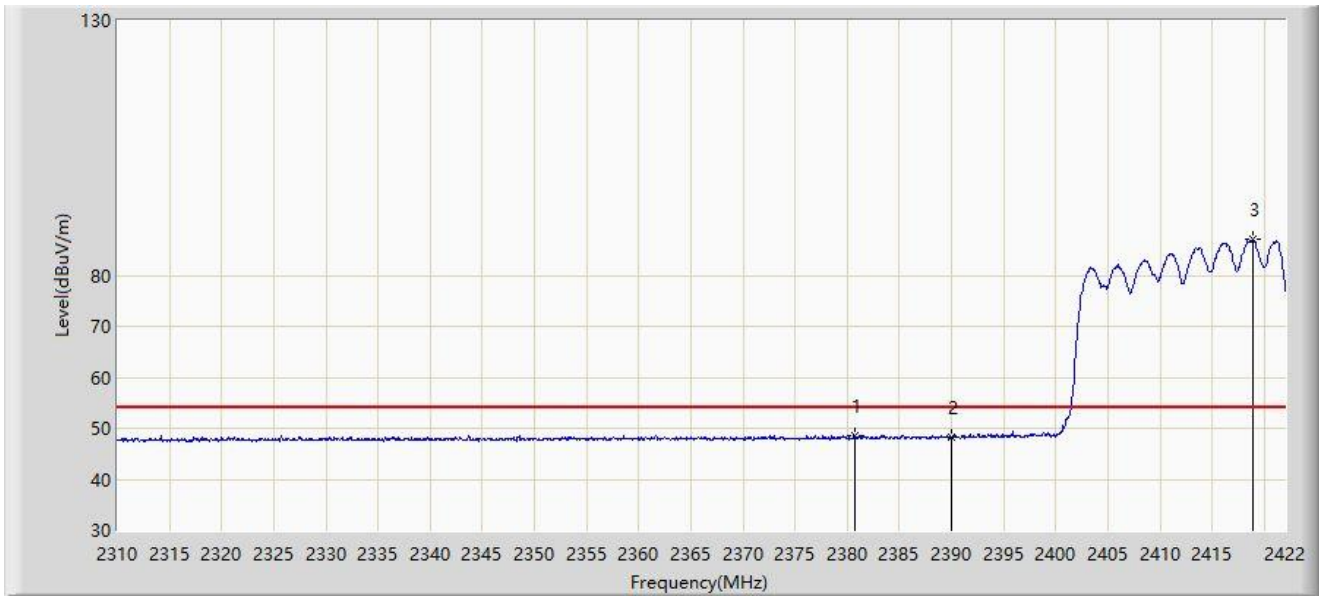
Note 1: " \* ", means this data is the worst emission level.

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	



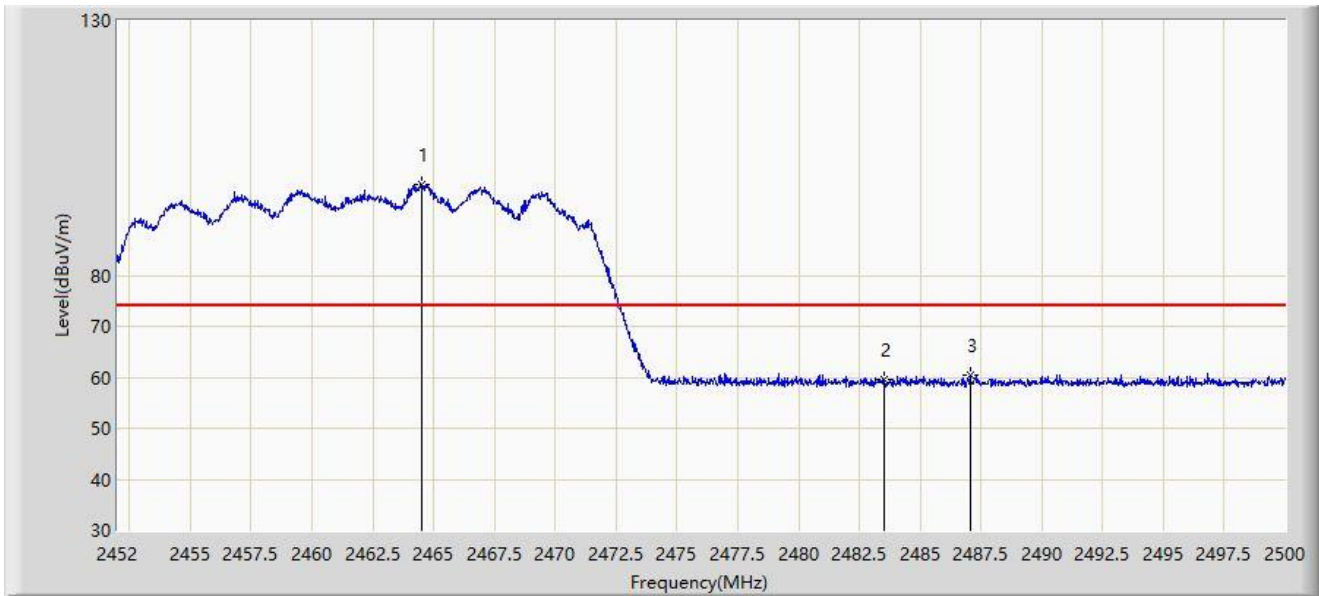
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2380.672	48.499	16.626	-5.501	54.000	31.873	AV
2		2390.000	48.266	16.337	-5.734	54.000	31.929	AV
3		2418.976	87.094	55.022	N/A	N/A	32.072	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	



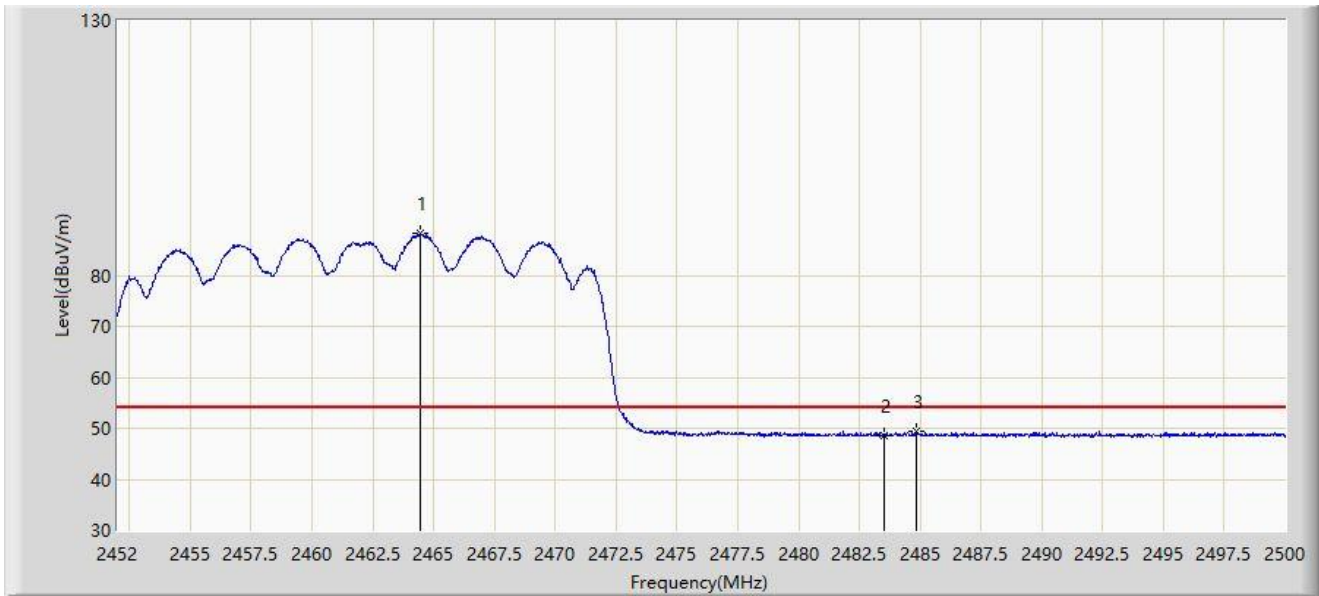
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.528	97.962	65.737	N/A	N/A	32.225	PK
2		2483.500	59.491	27.186	-14.509	74.000	32.305	PK
3	*	2487.040	60.426	28.103	-13.574	74.000	32.322	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	



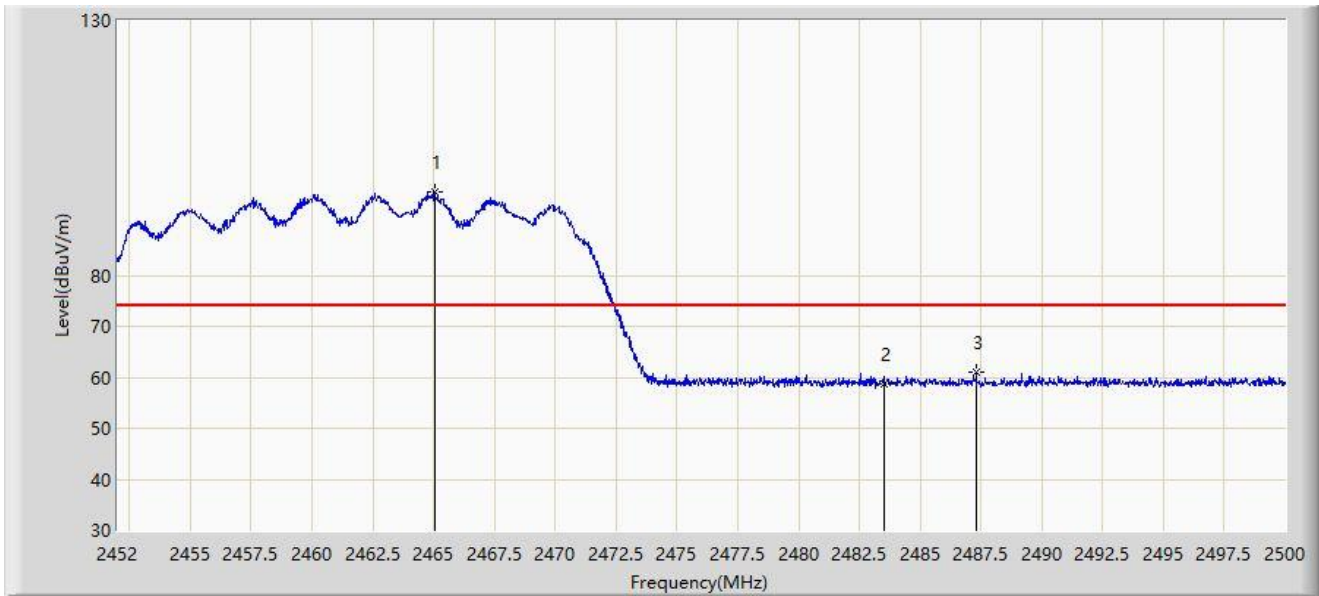
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.480	88.240	56.015	N/A	N/A	32.225	AV
2		2483.500	48.585	16.280	-5.415	54.000	32.305	AV
3	*	2484.832	49.437	17.125	-4.563	54.000	32.312	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	



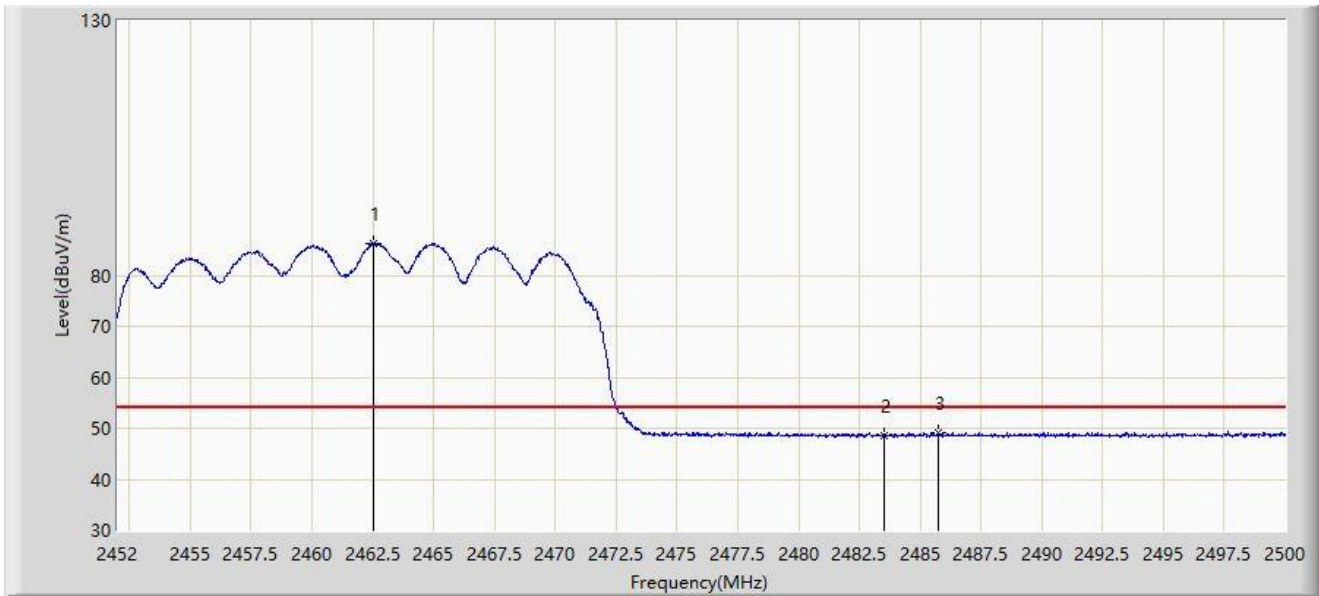
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2465.032	96.438	64.211	N/A	N/A	32.227	PK
2		2483.500	58.810	26.505	-15.190	74.000	32.305	PK
3	*	2487.304	60.988	28.664	-13.012	74.000	32.324	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	



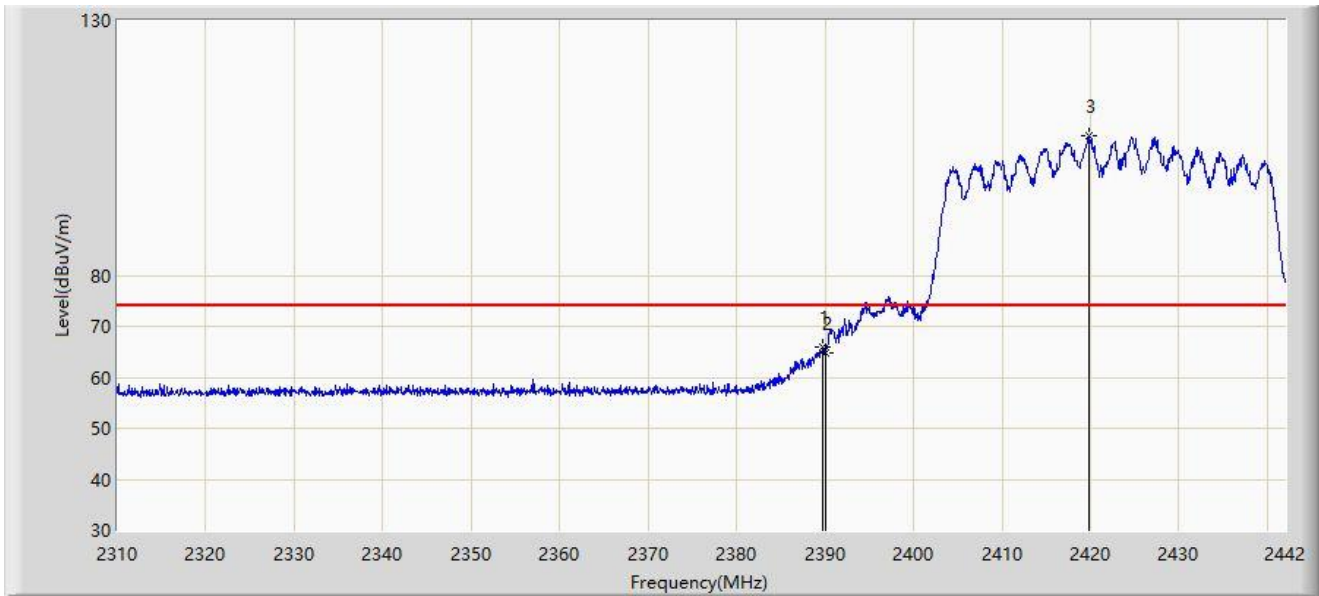
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.536	86.375	54.158	N/A	N/A	32.217	AV
2		2483.500	48.508	16.203	-5.492	54.000	32.305	AV
3	*	2485.768	49.127	16.810	-4.873	54.000	32.316	AV

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-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	



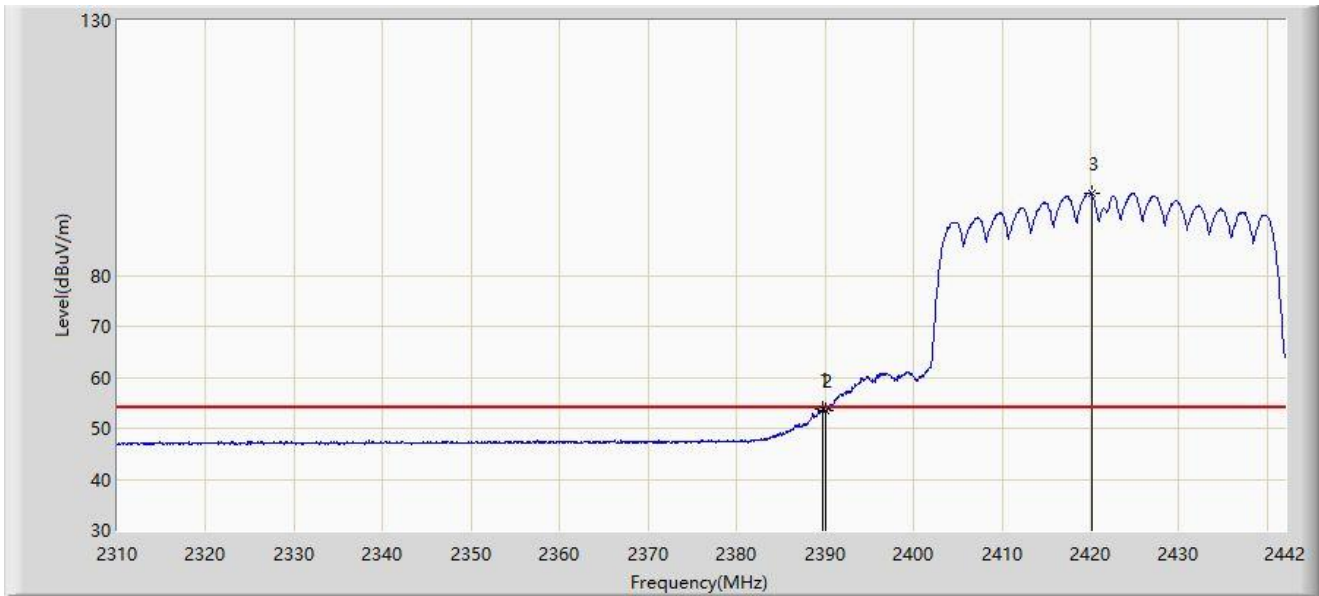
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.728	65.812	33.885	-8.188	74.000	31.928	PK
2		2390.000	64.861	32.932	-9.139	74.000	31.929	PK
3		2419.890	107.429	75.358	N/A	N/A	32.071	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	



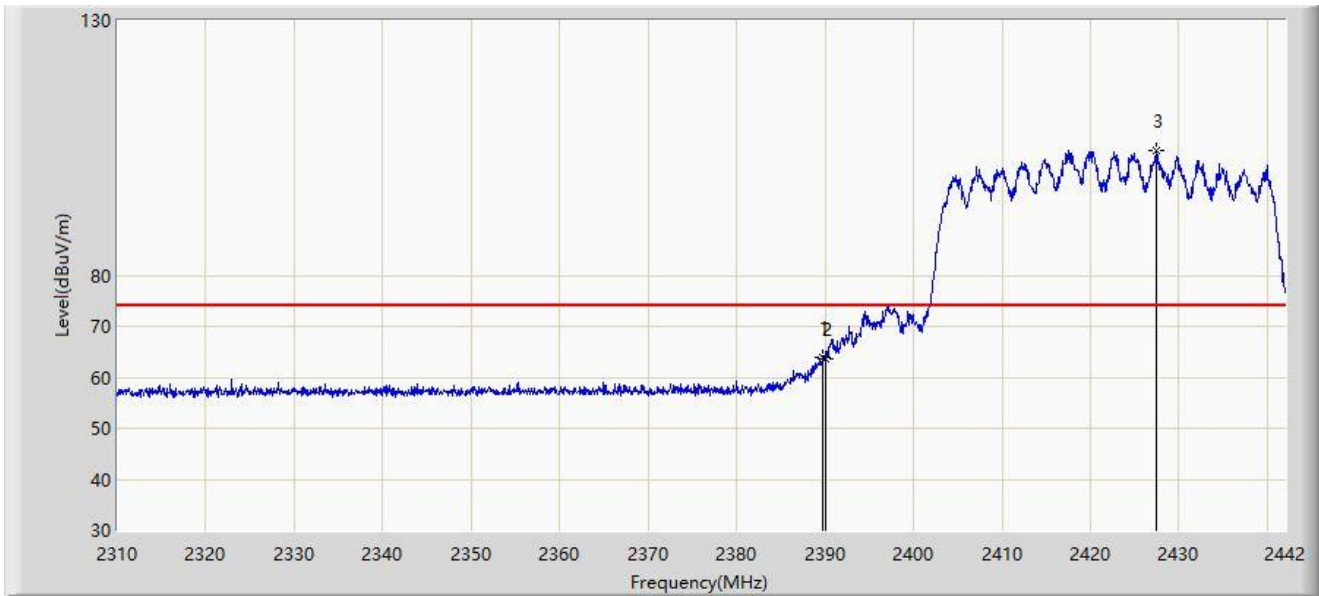
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.794	53.738	21.810	-0.262	54.000	31.928	AV
2		2390.000	53.392	21.463	-0.608	54.000	31.929	AV
3		2420.088	96.035	63.964	N/A	N/A	32.071	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.794	63.794	31.866	-10.206	74.000	31.928	PK
2		2390.000	63.734	31.805	-10.266	74.000	31.929	PK
3		2427.414	104.426	72.361	N/A	N/A	32.066	PK

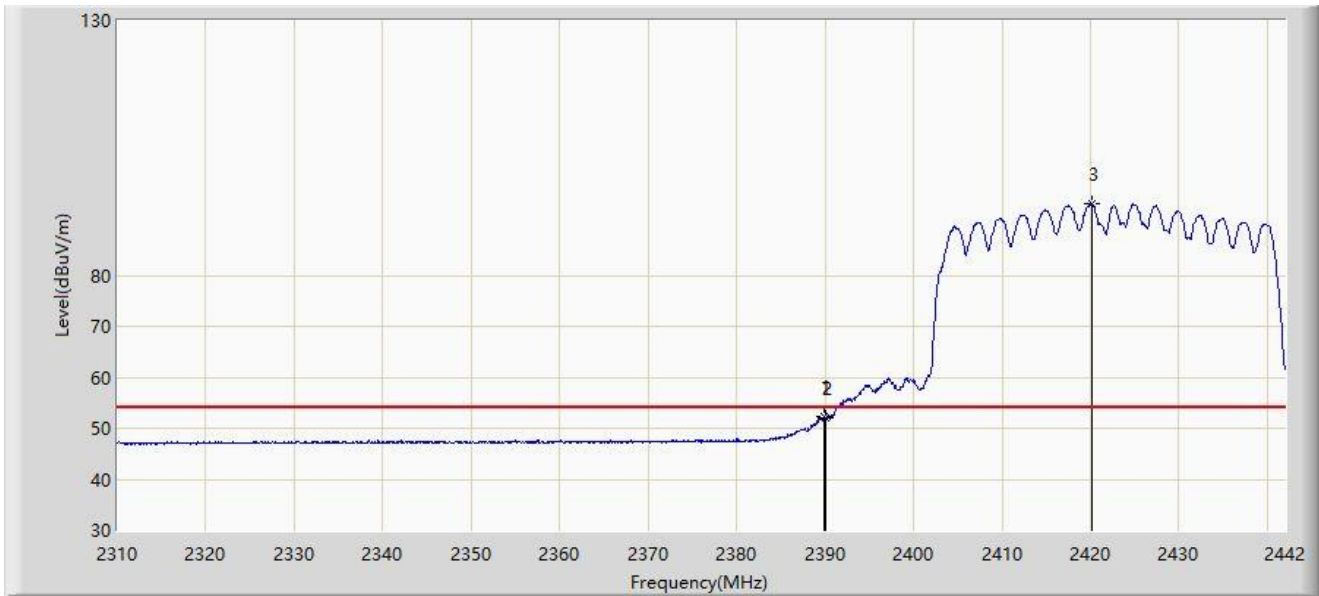
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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



Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	



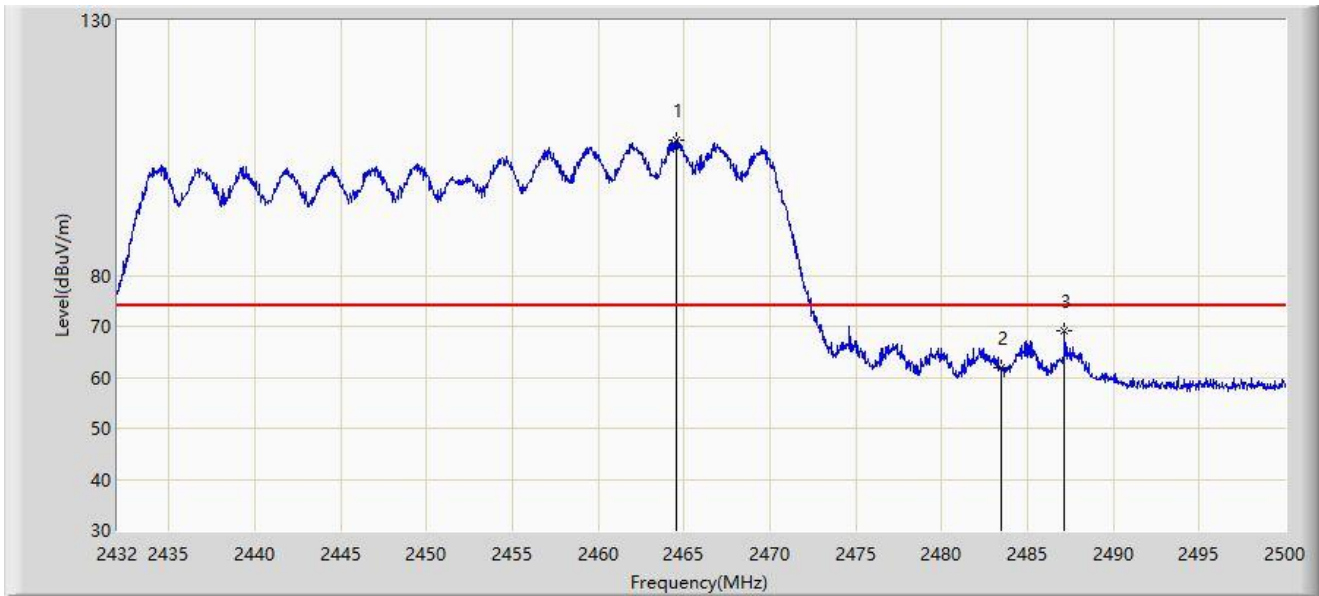
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.926	52.263	20.335	-1.737	54.000	31.928	AV
2		2390.000	52.121	20.192	-1.879	54.000	31.929	AV
3		2420.154	93.966	61.895	N/A	N/A	32.071	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	



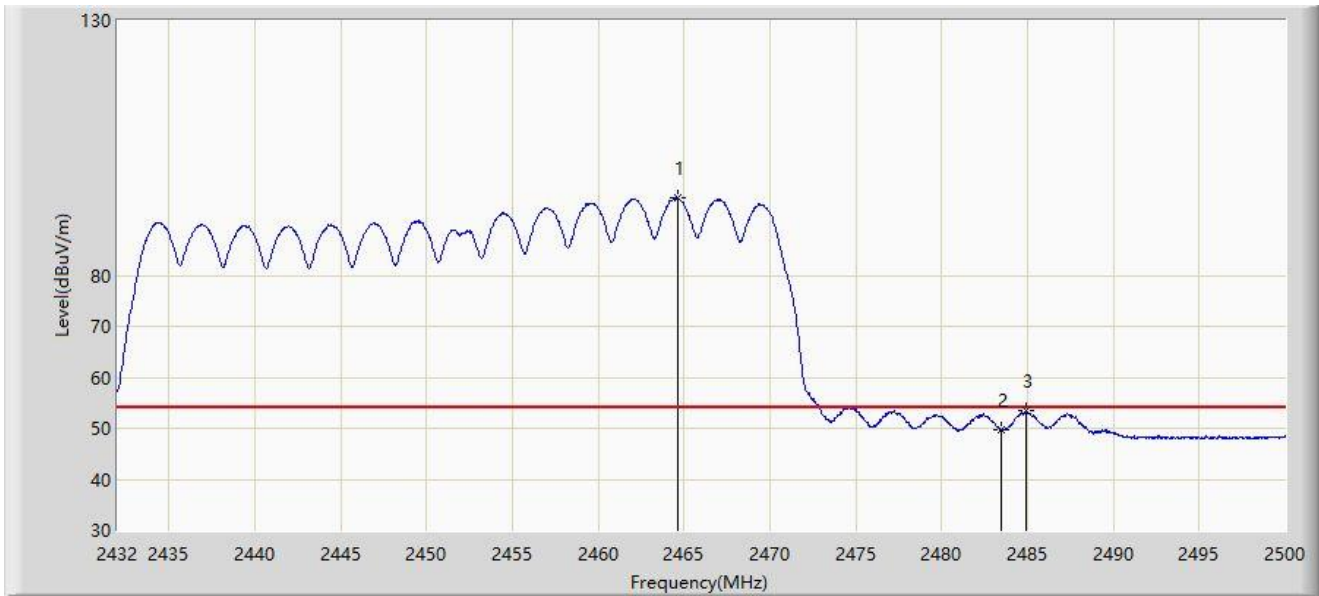
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.538	106.659	74.434	N/A	N/A	32.225	PK
2		2483.500	61.743	29.438	-12.257	74.000	32.305	PK
3	*	2487.148	69.242	36.919	-4.758	74.000	32.324	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	



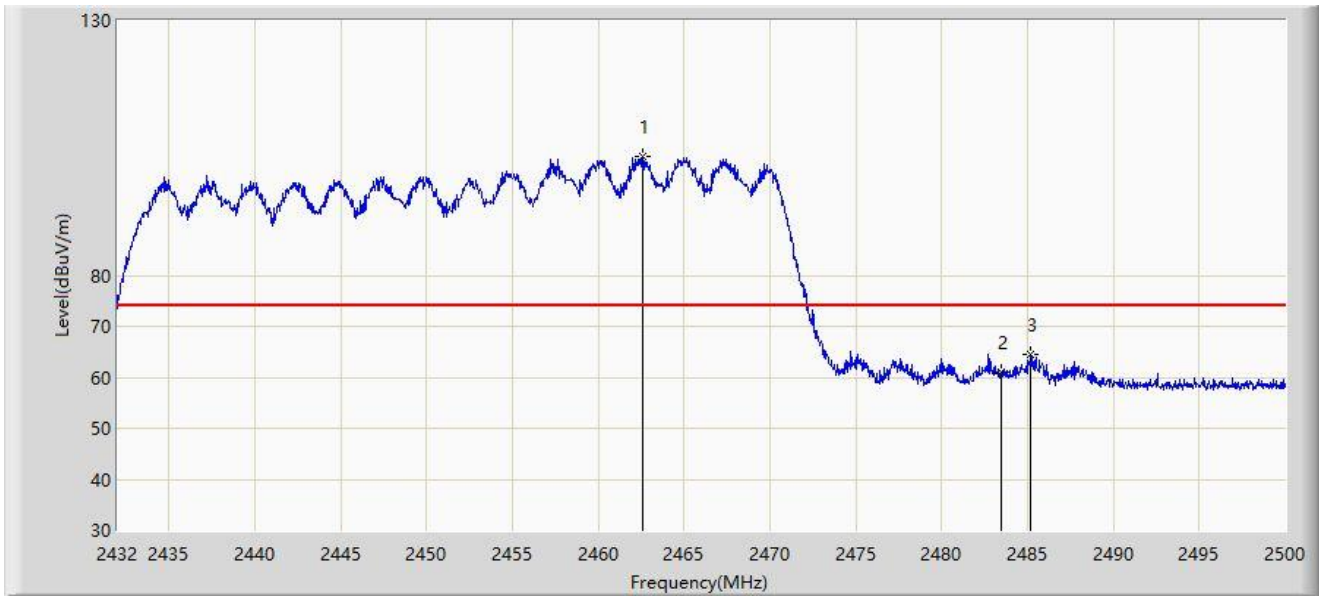
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.674	95.099	62.873	N/A	N/A	32.225	AV
2		2483.500	49.686	17.381	-4.314	54.000	32.305	AV
3	*	2484.904	53.489	21.177	-0.511	54.000	32.312	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	



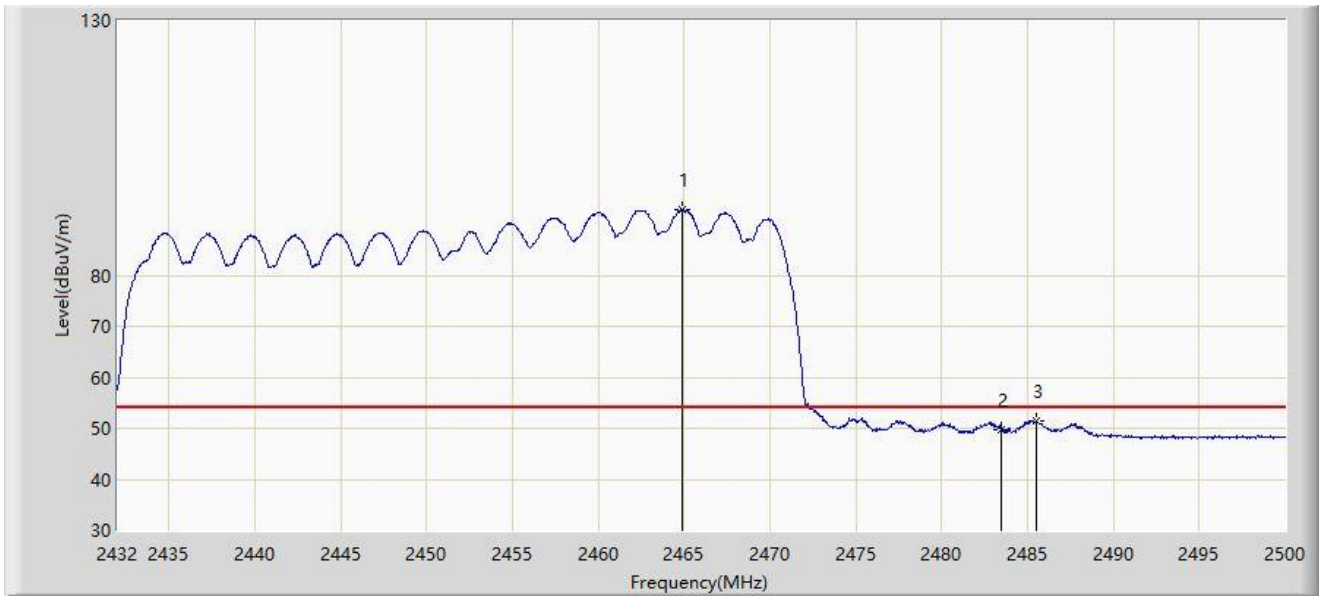
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2462.566	103.280	71.063	N/A	N/A	32.217	PK
2		2483.500	60.971	28.666	-13.029	74.000	32.305	PK
3	*	2485.210	64.519	32.205	-9.481	74.000	32.313	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-01
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	



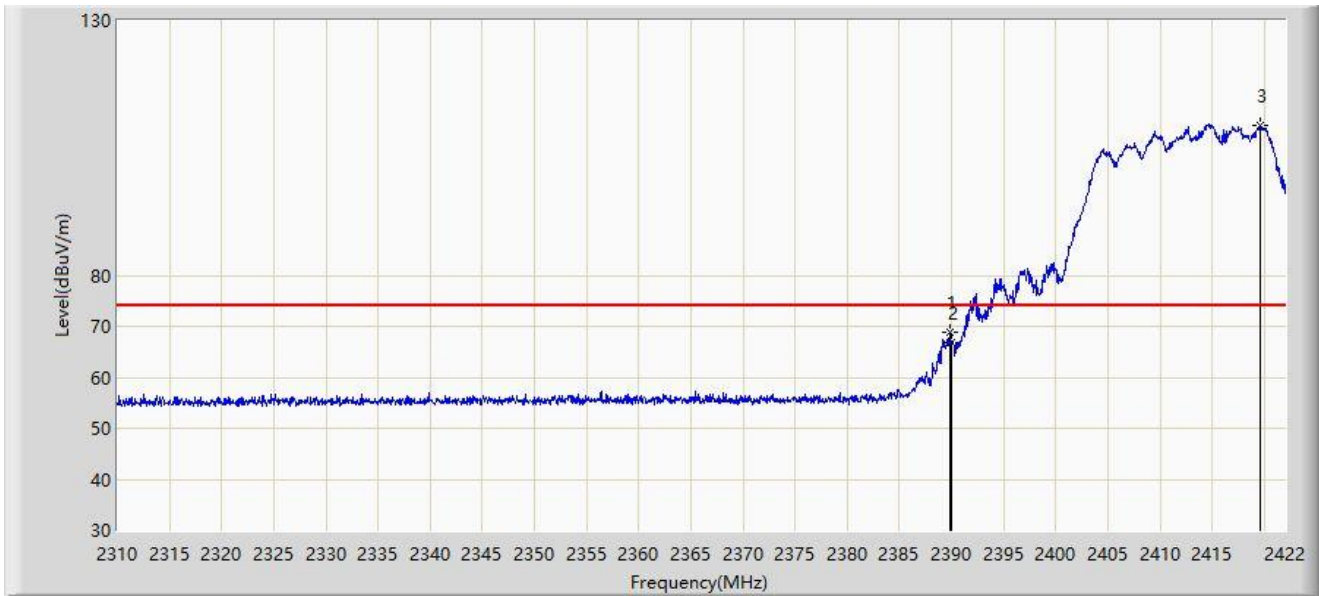
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1		2464.912	92.899	60.672	N/A	N/A	32.226	AV
2		2483.500	49.725	17.420	-4.275	54.000	32.305	AV
3	*	2485.482	51.322	19.007	-2.678	54.000	32.315	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-19
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by VHT20 at channel 2412MHz	



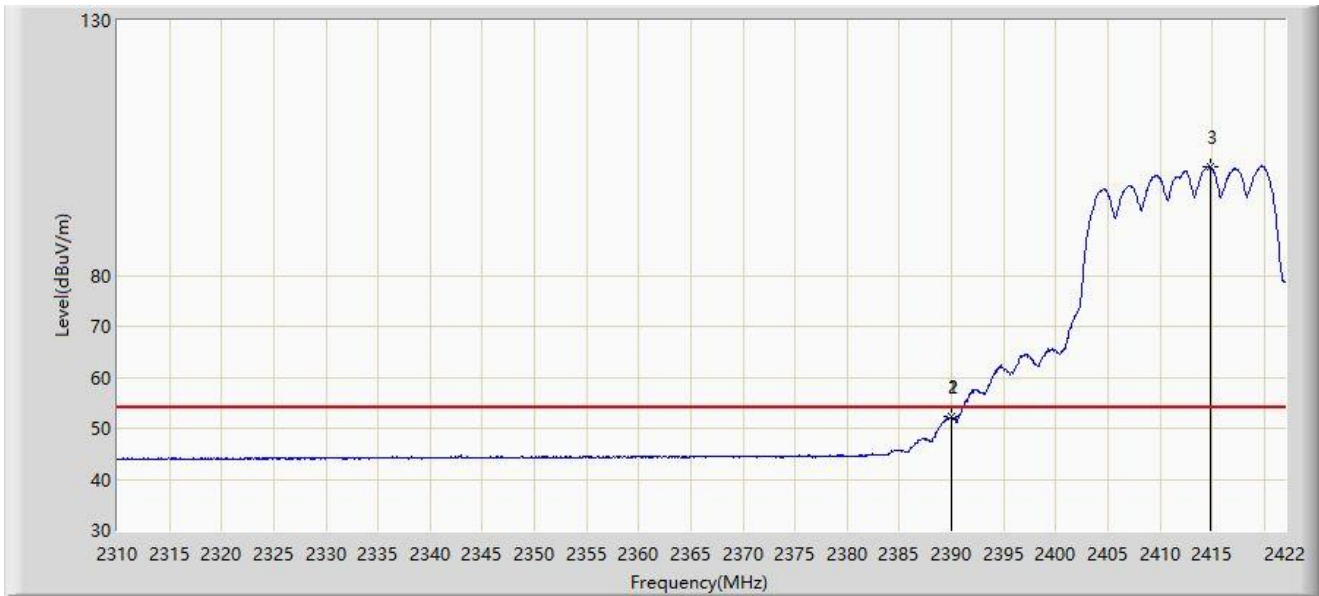
No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.800	68.846	36.918	-5.154	74.000	31.928	PK
2		2390.000	66.766	34.837	-7.234	74.000	31.929	PK
3		2419.648	109.429	77.358	N/A	N/A	32.072	PK

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-19
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by VHT20 at channel 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.968	52.349	20.420	-1.651	54.000	31.929	AV
2		2390.000	52.223	20.294	-1.777	54.000	31.929	AV
3		2414.776	101.305	69.230	N/A	N/A	32.076	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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

Site: SIP-AC3	Test Date: 2022-10-19
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by VHT20 at channel 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.912	63.777	31.849	-10.223	74.000	31.928	PK
2		2390.000	61.245	29.316	-12.755	74.000	31.929	PK
3		2414.944	105.480	73.405	N/A	N/A	32.075	PK

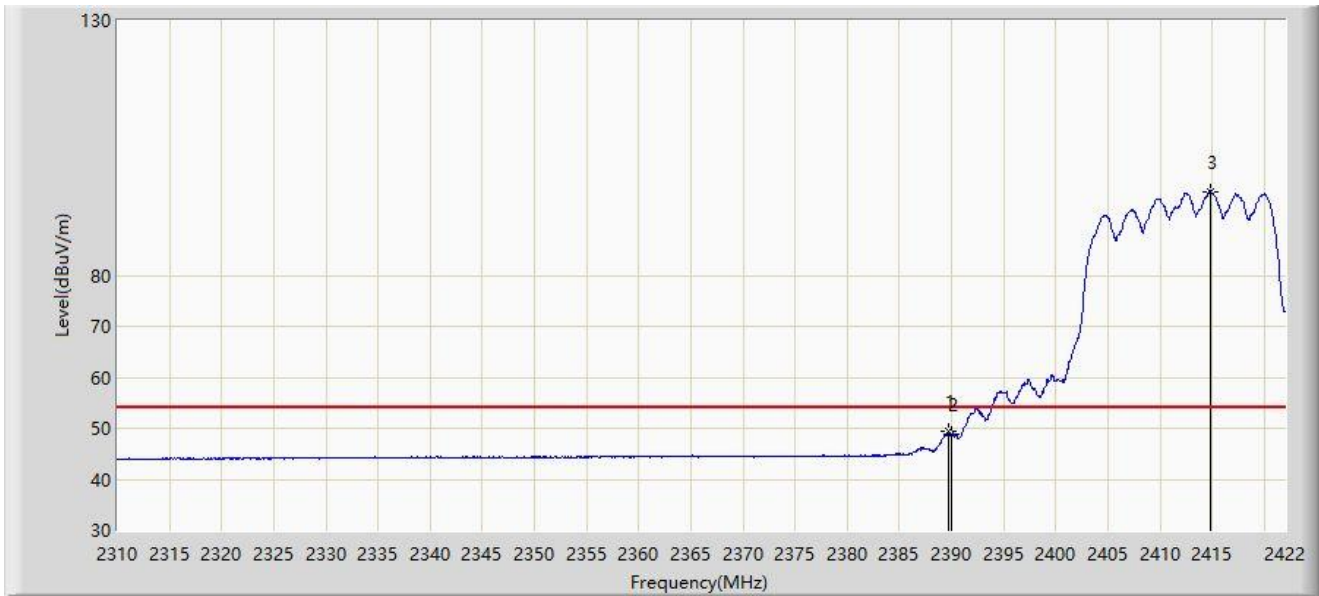
Note 1: " \* ", means this data is the worst emission level.

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-AC3	Test Date: 2022-10-19
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by VHT20 at channel 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB $\mu$ V/m)	Reading Level (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V/m)	Factor (dB/m)	Type
1	*	2389.688	49.439	17.512	-4.561	54.000	31.927	AV
2		2390.000	48.810	16.881	-5.190	54.000	31.929	AV
3		2414.776	96.375	64.300	N/A	N/A	32.076	AV

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

Note 2: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB/m).

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