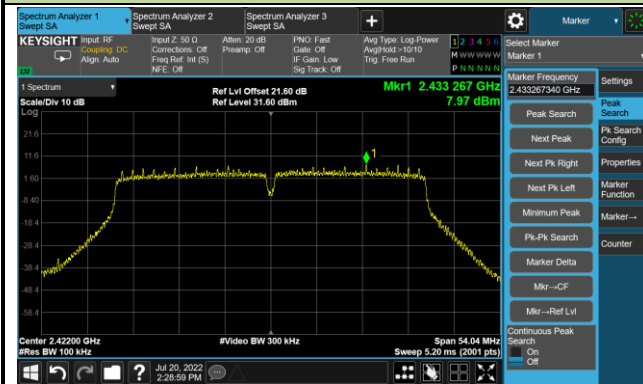


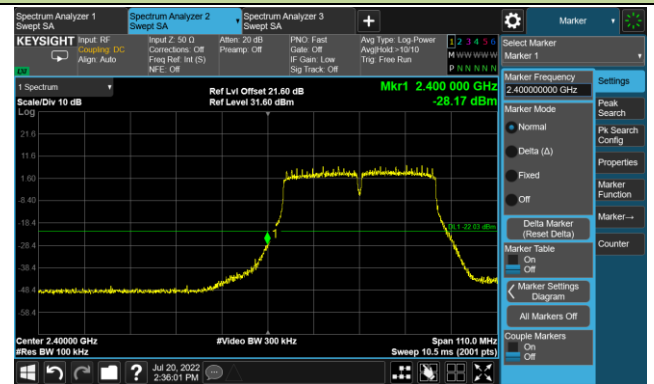
VHT40 Out-of-Band Emissions – Ant 1

Channel 03 (2422MHz)

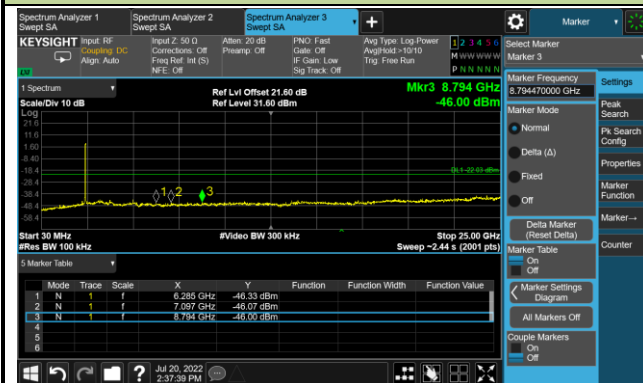
100kHz PSD Reference Level



Low Band Edge

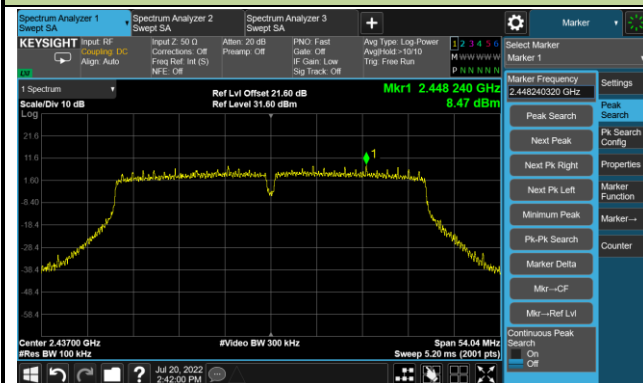


Spurious Emission

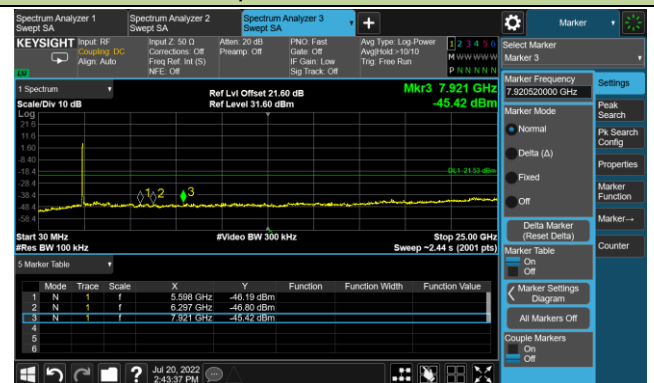


Channel 06 (2437MHz)

100kHz PSD Reference Level



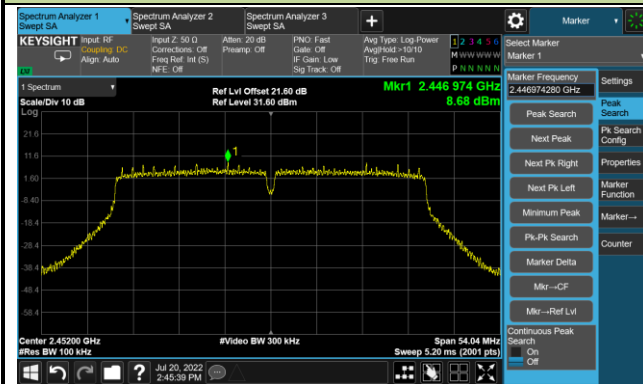
Spurious Emission



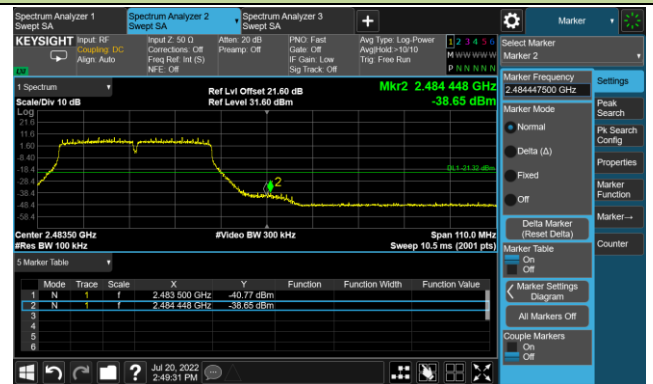
VHT40 Out-of-Band Emissions – Ant 1

Channel 09 (2452MHz)

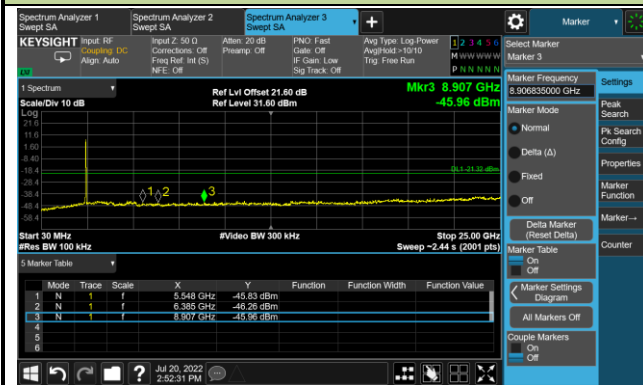
100kHz PSD Reference Level



High Band Edge



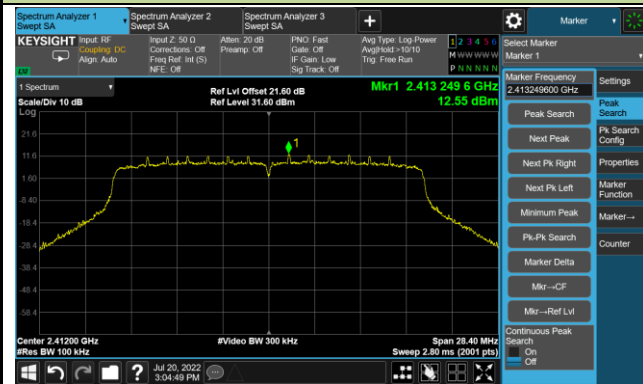
Spurious Emission



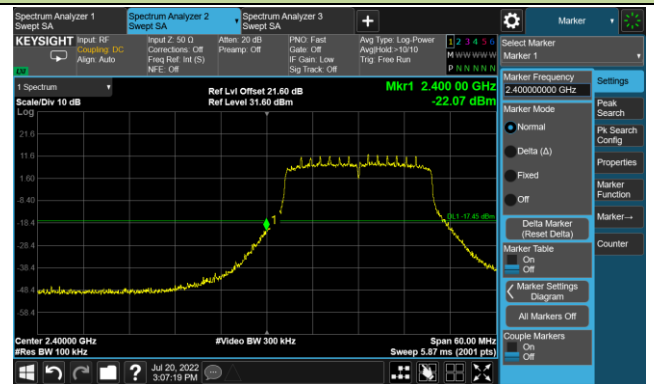
802.11ax-HE20 Out-of-Band Emissions – Ant 1

Channel 01 (2412MHz)

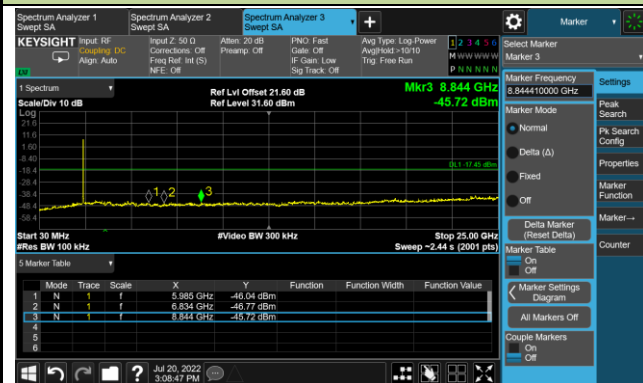
100kHz PSD Reference Level



Low Band Edge

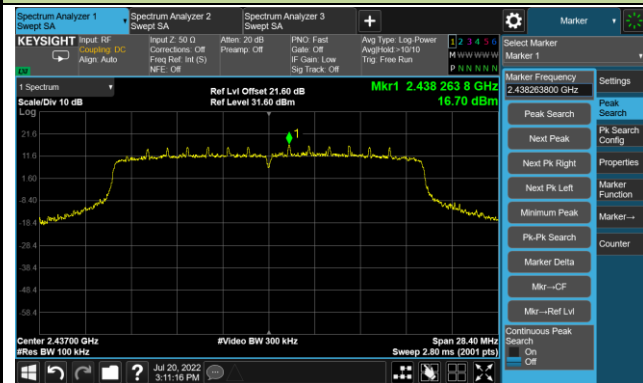


Spurious Emission

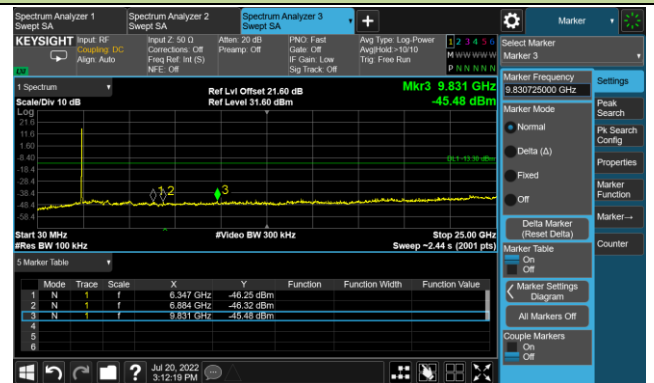


Channel 06 (2437MHz)

100kHz PSD Reference Level



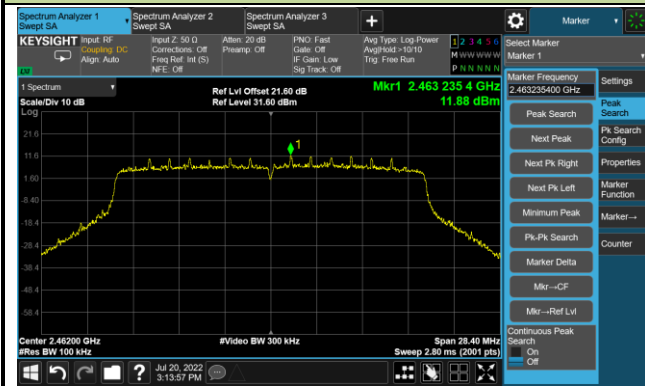
Spurious Emission



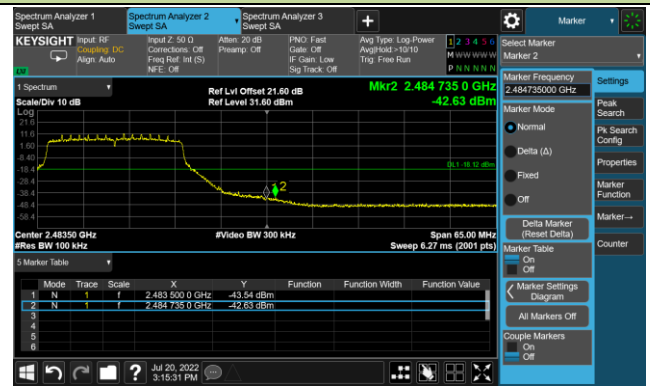
802.11ax-HE20 Out-of-Band Emissions – Ant 1

Channel 11 (2462MHz)

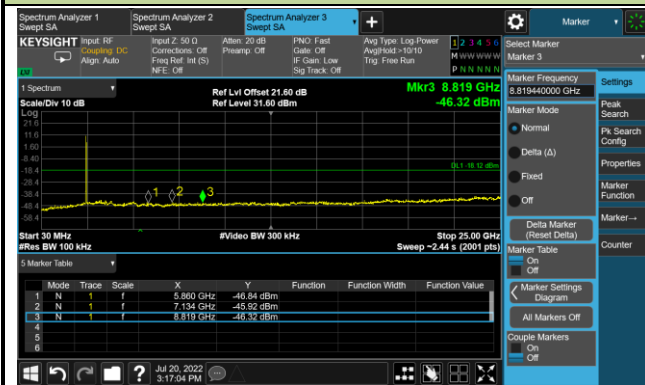
100kHz PSD Reference Level



High Band Edge



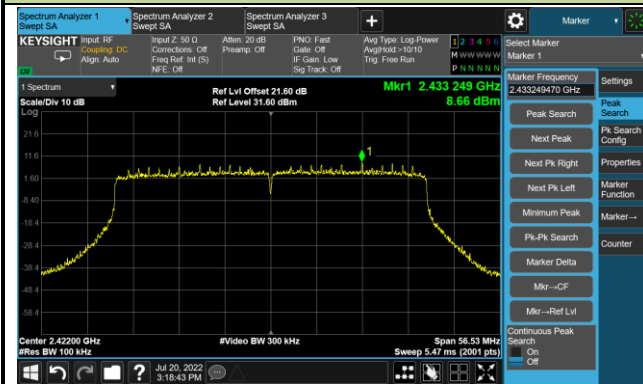
Spurious Emission



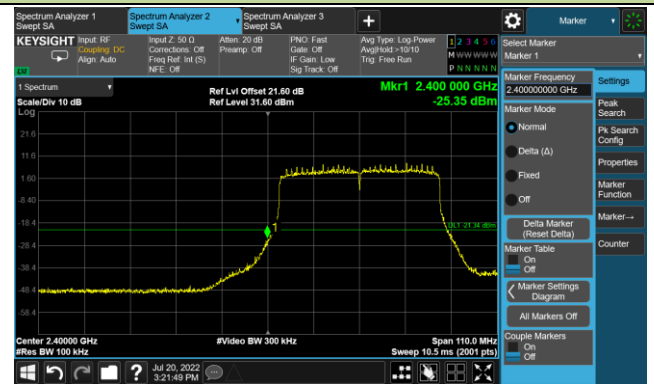
802.11ax-HE40 Out-of-Band Emissions – Ant 1

Channel 03 (2422MHz)

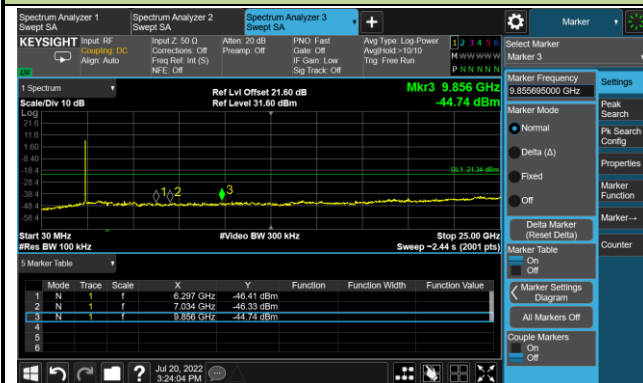
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

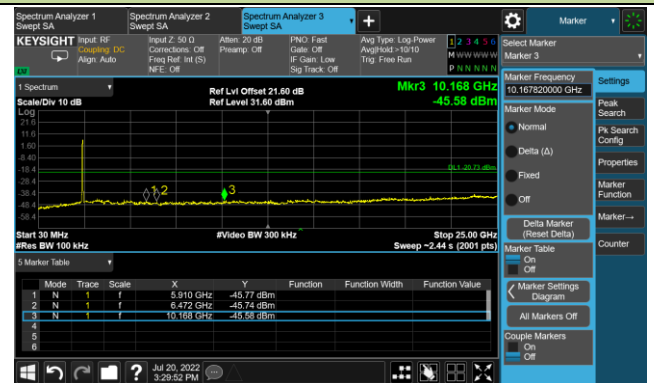


Channel 06 (2437MHz)

100kHz PSD Reference Level



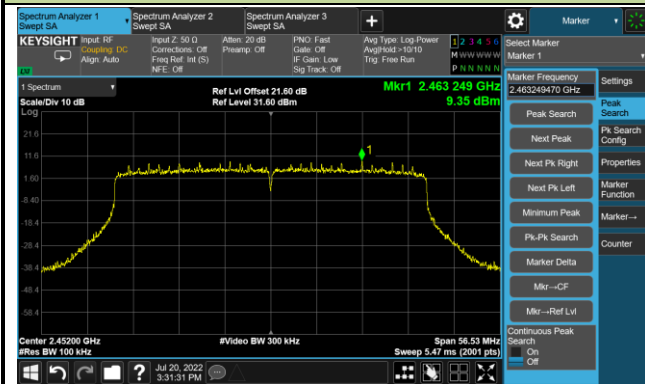
Spurious Emission



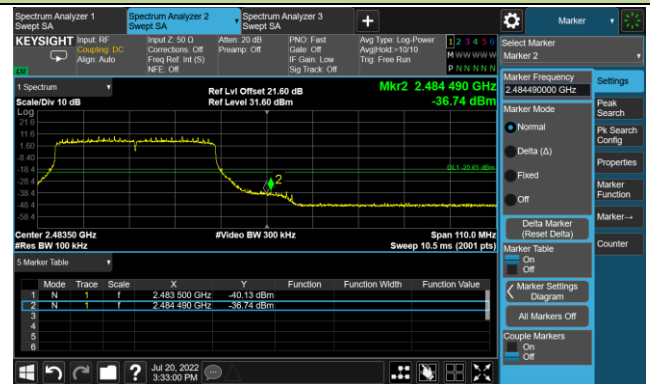
802.11ax-HE40 Out-of-Band Emissions – Ant 1

Channel 09 (2452MHz)

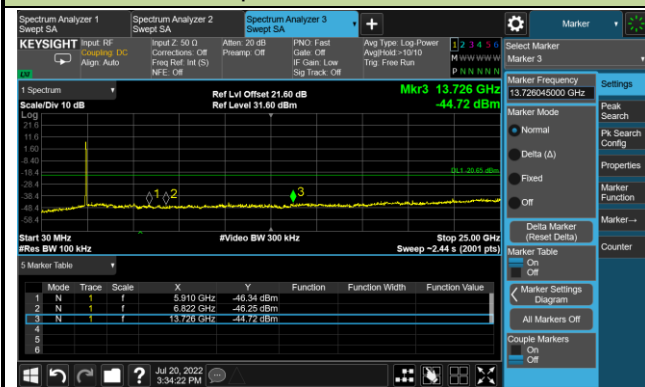
100kHz PSD Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	Test Mode:	802.11b
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	41.2	3.1	44.3	74.0	-29.7	Peak	Horizontal
	11302.0	36.9	12.5	49.4	74.0	-24.6	Peak	Horizontal
	12058.5	44.0	12.3	56.3	74.0	-17.7	Peak	Horizontal
	12058.5	41.5	12.3	53.8	54.0	-0.2	Average	Horizontal
	4825.0	41.4	3.1	44.5	74.0	-29.5	Peak	Vertical
	11404.0	36.4	12.6	49.0	74.0	-25.0	Peak	Vertical
	12058.5	42.7	12.3	55.0	74.0	-19.0	Peak	Vertical
	12058.5	39.9	12.3	52.2	54.0	-1.8	Average	Vertical
06	4876.0	46.8	3.2	50.0	74.0	-24.0	Peak	Horizontal
	11157.5	37.0	12.7	49.7	74.0	-24.3	Peak	Horizontal
	12186.0	40.1	12.1	52.2	74.0	-21.8	Peak	Horizontal
	12186.0	36.5	12.1	48.6	54.0	-5.4	Average	Horizontal
	4876.0	46.7	3.2	49.9	74.0	-24.1	Peak	Vertical
	11506.0	37.5	12.7	50.2	74.0	-23.8	Peak	Vertical
	12186.0	39.4	12.1	51.5	74.0	-22.5	Peak	Vertical
	12186.0	35.7	12.1	47.8	54.0	-6.2	Average	Vertical
11	4924.0	47.8	3.4	51.2	74.0	-22.8	Peak	Horizontal
	4924.0	48.8	3.4	52.2	54.0	-1.8	Average	Horizontal
	11659.0	36.9	12.1	49.0	74.0	-25.0	Peak	Horizontal
	12313.5	38.8	12.2	51.0	74.0	-23.0	Peak	Horizontal
	12313.5	33.0	12.2	45.2	54.0	-8.8	Average	Horizontal
	4927.0	48.5	3.4	51.9	74.0	-22.1	Peak	Vertical
	4927.0	49.0	3.4	52.4	54.0	-1.6	Average	Vertical
	11081.0	36.7	12.6	49.3	74.0	-24.7	Peak	Vertical
	12313.5	38.3	12.2	50.5	74.0	-23.5	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	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	Test Mode:	802.11g
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	38.5	3.1	41.6	74.0	-32.4	Peak	Horizontal
	11557.0	37.4	12.4	49.8	74.0	-24.2	Peak	Horizontal
	12058.5	41.2	12.3	53.5	74.0	-20.5	Peak	Horizontal
	12058.5	30.6	12.3	42.9	54.0	-11.1	Average	Horizontal
	3975.0	38.4	0.8	39.2	74.0	-34.8	Peak	Vertical
	5054.5	38.2	3.9	42.1	74.0	-31.9	Peak	Vertical
	12050.0	40.7	12.3	53.0	74.0	-21.0	Peak	Vertical
	12050.0	31.3	12.3	43.6	54.0	-10.4	Average	Vertical
06	4876.0	41.8	3.2	45.0	74.0	-29.0	Peak	Horizontal
	7315.5	39.4	8.1	47.5	74.0	-26.5	Peak	Horizontal
	12194.5	38.1	12.1	50.2	74.0	-23.8	Peak	Horizontal
	4867.5	44.5	3.1	47.6	74.0	-26.4	Peak	Vertical
	7307.0	56.4	8.1	64.5	74.0	-9.5	Peak	Vertical
	7307.0	41.0	8.1	49.1	54.0	-4.9	Average	Vertical
	12194.5	38.3	12.1	50.4	74.0	-23.6	Peak	Vertical
11	4935.5	39.8	3.4	43.2	74.0	-30.8	Peak	Horizontal
	7468.5	36.1	8.1	44.2	74.0	-29.8	Peak	Horizontal
	11429.5	35.9	12.5	48.4	74.0	-25.6	Peak	Horizontal
	4927.0	38.2	3.4	41.6	74.0	-32.4	Peak	Vertical
	7460.0	35.9	8.1	44.0	74.0	-30.0	Peak	Vertical
	11480.5	35.6	12.5	48.1	74.0	-25.9	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	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	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	4825.0	37.7	3.1	40.8	74.0	-33.2	Peak	Horizontal
	8157.0	36.9	8.8	45.7	74.0	-28.3	Peak	Horizontal
	12067.0	40.8	12.2	53.0	74.0	-21.0	Peak	Horizontal
	12067.0	27.9	12.2	40.1	54.0	-13.9	Average	Horizontal
	4825.0	37.2	3.1	40.3	74.0	-33.7	Peak	Vertical
	8310.0	35.7	8.7	44.4	74.0	-29.6	Peak	Vertical
	12058.0	39.9	12.3	52.2	74.0	-21.8	Peak	Vertical
	12058.0	27.2	12.3	39.5	54.0	-14.5	Average	Vertical
06	4876.0	46.3	3.2	49.5	74.0	-24.5	Peak	Horizontal
	7315.5	42.2	8.1	50.3	74.0	-23.7	Peak	Horizontal
	12194.5	42.4	12.1	54.5	74.0	-19.5	Peak	Horizontal
	12194.5	31.2	12.1	43.3	54.0	-10.7	Average	Horizontal
	4876.0	48.8	3.2	52.0	74.0	-22.0	Peak	Vertical
	4876.0	37.8	3.2	41.0	54.0	-13.0	Average	Vertical
	7307.0	54.9	8.1	63.0	74.0	-11.0	Peak	Vertical
	7307.0	44.1	8.1	52.2	54.0	-1.8	Average	Vertical
	12186.0	40.6	12.1	52.7	74.0	-21.3	Peak	Vertical
	12186.0	31.4	12.1	43.5	54.0	-10.5	Average	Vertical
11	4935.5	40.7	3.4	44.1	74.0	-29.9	Peak	Horizontal
	8199.5	35.7	8.8	44.5	74.0	-29.5	Peak	Horizontal
	10953.5	35.4	12.9	48.3	74.0	-25.7	Peak	Horizontal
	4927.0	40.1	3.4	43.5	74.0	-30.5	Peak	Vertical
	7400.5	49.9	8.1	58.0	74.0	-16.0	Peak	Vertical
	7400.5	31.6	8.1	39.7	54.0	-14.3	Average	Vertical
	10902.5	36.7	12.7	49.4	74.0	-24.6	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)

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	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	5054.5	36.0	3.9	39.9	74.0	-34.1	Peak	Horizontal
	7536.5	35.9	8.0	43.9	74.0	-30.1	Peak	Horizontal
	11064.0	35.7	12.7	48.4	74.0	-25.6	Peak	Horizontal
	4876.0	37.4	3.2	40.6	74.0	-33.4	Peak	Vertical
	7528.0	36.2	8.0	44.2	74.0	-29.8	Peak	Vertical
	11344.5	35.7	12.5	48.2	74.0	-25.8	Peak	Vertical
06	5046.0	37.4	3.9	41.3	74.0	-32.7	Peak	Horizontal
	7477.0	36.0	8.1	44.1	74.0	-29.9	Peak	Horizontal
	12075.5	36.1	12.2	48.3	74.0	-25.7	Peak	Horizontal
	5071.5	38.0	4.0	42.0	74.0	-32.0	Peak	Vertical
	7562.0	35.7	7.9	43.6	74.0	-30.4	Peak	Vertical
	10749.5	36.1	13.0	49.1	74.0	-24.9	Peak	Vertical
09	5080.0	36.5	4.0	40.5	74.0	-33.5	Peak	Horizontal
	8310.0	36.1	8.7	44.8	74.0	-29.2	Peak	Horizontal
	11506.0	35.6	12.7	48.3	74.0	-25.7	Peak	Horizontal
	4876.0	37.2	3.2	40.4	74.0	-33.6	Peak	Vertical
	8395.0	35.5	8.9	44.4	74.0	-29.6	Peak	Vertical
	11064.0	35.6	12.7	48.3	74.0	-25.7	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4833.5	37.1	3.1	40.2	74.0	-33.8	Peak	Horizontal
	8369.5	36.0	8.9	44.9	74.0	-29.1	Peak	Horizontal
	12050.0	38.0	12.3	50.3	74.0	-23.7	Peak	Horizontal
	4961.0	36.8	3.5	40.3	74.0	-33.7	Peak	Vertical
	10843.0	35.7	12.9	48.6	74.0	-25.4	Peak	Vertical
	12075.5	40.4	12.2	52.6	74.0	-21.4	Peak	Vertical
	12075.5	31.7	12.2	43.9	54.0	-10.1	Average	Vertical
06	4876.0	40.4	3.2	43.6	74.0	-30.4	Peak	Horizontal
	7536.5	36.0	8.0	44.0	74.0	-30.0	Peak	Horizontal
	11310.5	36.1	12.5	48.6	74.0	-25.4	Peak	Horizontal
	4876.0	48.6	3.2	51.8	74.0	-22.2	Peak	Vertical
	4876.0	38.1	3.2	41.3	54.0	-12.7	Average	Vertical
	7315.5	57.1	8.1	65.2	74.0	-8.8	Peak	Vertical
	7315.5	44.2	8.1	52.3	54.0	-1.7	Average	Vertical
	12194.5	41.2	12.1	53.3	74.0	-20.7	Peak	Vertical
	12194.5	31.1	12.1	43.2	54.0	-10.8	Average	Vertical
11	4935.5	38.2	3.4	41.6	74.0	-32.4	Peak	Horizontal
	7502.5	36.2	8.1	44.3	74.0	-29.7	Peak	Horizontal
	11327.5	37.0	12.4	49.4	74.0	-24.6	Peak	Horizontal
	4927.0	36.8	3.4	40.2	74.0	-33.8	Peak	Vertical
	7664.0	35.8	7.8	43.6	74.0	-30.4	Peak	Vertical
	11166.0	35.8	12.5	48.3	74.0	-25.7	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	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	4833.5	36.6	3.1	39.7	74.0	-34.3	Peak	Horizontal
	8191.0	37.0	8.6	45.6	74.0	-28.4	Peak	Horizontal
	11497.5	35.2	12.8	48.0	74.0	-26.0	Peak	Horizontal
	4927.0	37.2	3.4	40.6	74.0	-33.4	Peak	Vertical
	8395.0	35.7	8.9	44.6	74.0	-29.4	Peak	Vertical
	11965.0	35.9	12.2	48.1	74.0	-25.9	Peak	Vertical
06	4816.5	37.4	3.1	40.5	74.0	-33.5	Peak	Horizontal
	8318.5	36.2	8.7	44.9	74.0	-29.1	Peak	Horizontal
	11455.0	36.5	12.6	49.1	74.0	-24.9	Peak	Horizontal
	4842.0	36.7	3.1	39.8	74.0	-34.2	Peak	Vertical
	8225.0	35.9	8.7	44.6	74.0	-29.4	Peak	Vertical
	11157.5	35.8	12.7	48.5	74.0	-25.5	Peak	Vertical
09	4935.5	36.4	3.4	39.8	74.0	-34.2	Peak	Horizontal
	8165.5	36.0	8.7	44.7	74.0	-29.3	Peak	Horizontal
	11438.0	35.7	12.6	48.3	74.0	-25.7	Peak	Horizontal
	5122.5	36.8	4.0	40.8	74.0	-33.2	Peak	Vertical
	8446.0	36.8	9.0	45.8	74.0	-28.2	Peak	Vertical
	11463.5	36.4	12.6	49.0	74.0	-25.0	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	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	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	4825.0	37.5	3.1	40.6	74.0	-33.4	Peak	Horizontal
	7672.5	35.9	7.8	43.7	74.0	-30.3	Peak	Horizontal
	11523.0	36.8	12.5	49.3	74.0	-24.7	Peak	Horizontal
	4825.0	36.8	3.1	39.9	74.0	-34.1	Peak	Vertical
	7375.0	37.0	8.3	45.3	74.0	-28.7	Peak	Vertical
	12050.0	37.7	12.3	50.0	74.0	-24.0	Peak	Vertical
06	4867.5	44.9	3.1	48.0	74.0	-26.0	Peak	Horizontal
	7307.0	42.2	8.1	50.3	74.0	-23.7	Peak	Horizontal
	12203.0	40.6	12.2	52.8	74.0	-21.2	Peak	Horizontal
	12203.0	32.1	12.2	44.3	54.0	-9.7	Average	Horizontal
	4876.0	49.0	3.2	52.2	74.0	-21.8	Peak	Vertical
	4876.0	42.2	3.2	45.4	54.0	-8.6	Average	Vertical
	7315.5	55.9	8.1	64.0	74.0	-10.0	Peak	Vertical
	7315.5	43.7	8.1	51.8	54.0	-2.2	Average	Vertical
	12203.0	41.8	12.2	54.0	74.0	-20.0	Peak	Vertical
	12203.0	32.4	12.2	44.6	54.0	-9.4	Average	Vertical
11	5071.5	36.2	4.0	40.2	74.0	-33.8	Peak	Horizontal
	7468.5	36.2	8.1	44.3	74.0	-29.7	Peak	Horizontal
	11497.5	35.9	12.8	48.7	74.0	-25.3	Peak	Horizontal
	4927.0	38.7	3.4	42.1	74.0	-31.9	Peak	Vertical
	7468.5	36.0	8.1	44.1	74.0	-29.9	Peak	Vertical
	11540.0	36.0	12.5	48.5	74.0	-25.5	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	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2022-07-18	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.		

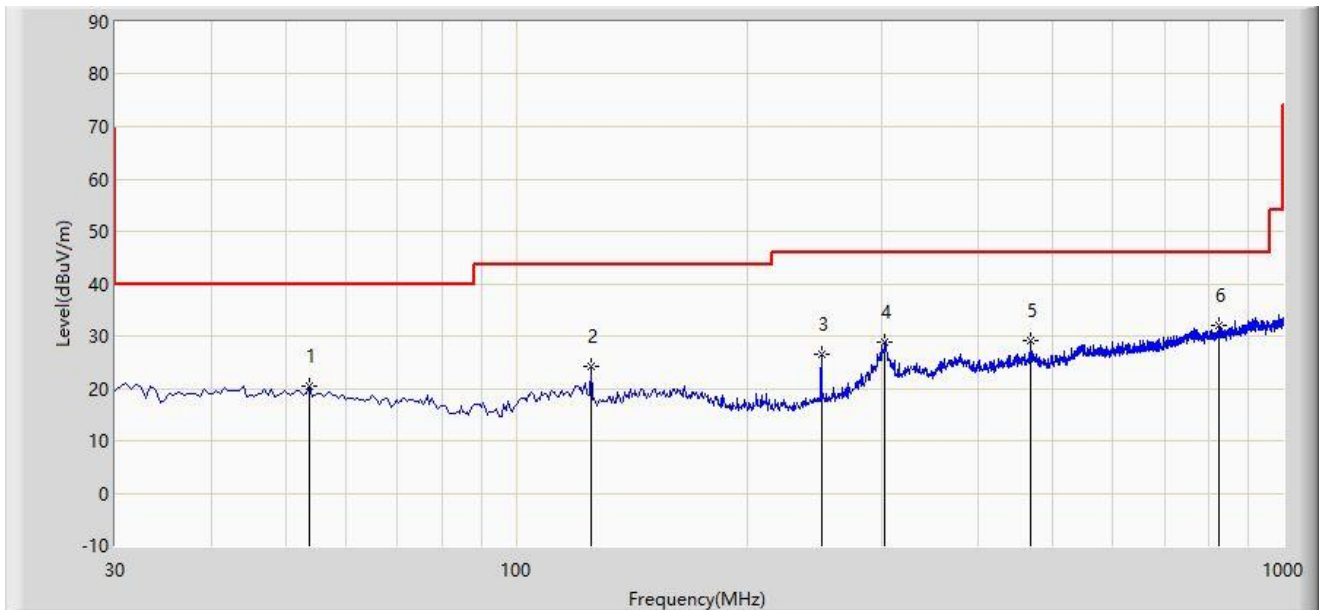
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	4842.0	38.0	3.1	41.1	74.0	-32.9	Peak	Horizontal
	7358.0	37.0	8.2	45.2	74.0	-28.8	Peak	Horizontal
	11565.5	36.7	12.3	49.0	74.0	-25.0	Peak	Horizontal
	4842.0	38.1	3.1	41.2	74.0	-32.8	Peak	Vertical
	7587.5	36.9	7.9	44.8	74.0	-29.2	Peak	Vertical
	12279.5	37.6	12.1	49.7	74.0	-24.3	Peak	Vertical
06	5114.0	38.1	3.9	42.0	74.0	-32.0	Peak	Horizontal
	7664.0	37.4	7.8	45.2	74.0	-28.8	Peak	Horizontal
	11072.5	36.4	12.6	49.0	74.0	-25.0	Peak	Horizontal
	4876.0	38.7	3.2	41.9	74.0	-32.1	Peak	Vertical
	7400.5	37.6	8.1	45.7	74.0	-28.3	Peak	Vertical
	10987.5	35.6	12.9	48.5	74.0	-25.5	Peak	Vertical
09	4995.0	37.7	3.7	41.4	74.0	-32.6	Peak	Horizontal
	8386.5	36.5	8.9	45.4	74.0	-28.6	Peak	Horizontal
	11429.5	37.1	12.5	49.6	74.0	-24.4	Peak	Horizontal
	4918.5	37.9	3.4	41.3	74.0	-32.7	Peak	Vertical
	8369.5	35.6	8.9	44.5	74.0	-29.5	Peak	Vertical
	11047.0	34.9	13.1	48.0	74.0	-26.0	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)

The Test Result of Radiated Spurious Emission for below 1GHz:

Site: WZ-AC1	Test Date: 2022/07/28
Limit: FCC Part 15.209_RE(3m)	Engineer: Edith Yu
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		53.765	20.367	2.390	-19.633	40.000	17.976	PK
2		125.060	24.087	7.844	-19.413	43.500	16.243	PK
3		250.190	26.562	9.877	-19.438	46.000	16.685	PK
4		302.570	28.790	10.333	-17.210	46.000	18.457	PK
5		467.470	29.001	6.388	-16.999	46.000	22.613	PK
6	*	823.945	32.021	3.585	-13.979	46.000	28.435	PK

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

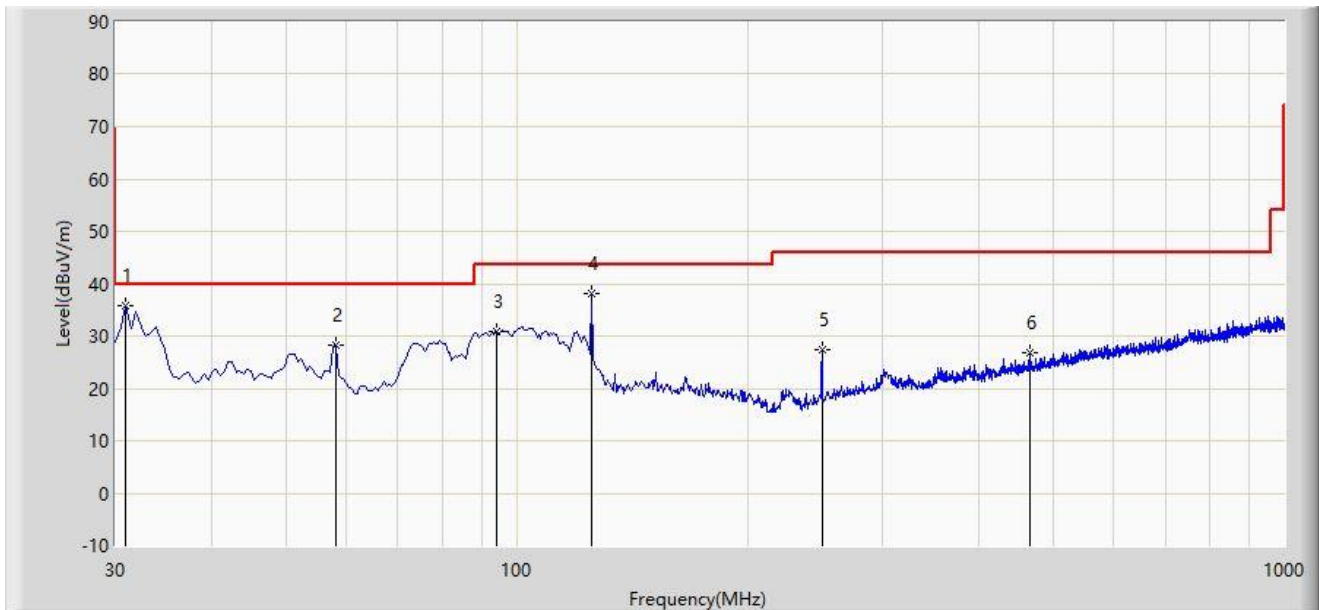
Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

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

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

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: WZ-AC1	Test Date: 2022/07/28
Limit: FCC Part 15.209_RE(3m)	Engineer: Edith Yu
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	30.970	35.679	18.391	-4.321	40.000	17.288	PK
2		58.130	28.217	10.592	-11.783	40.000	17.625	PK
3		94.020	30.977	18.507	-12.523	43.500	12.470	PK
4		125.060	38.220	21.977	-5.280	43.500	16.243	PK
5		250.190	27.272	10.587	-18.728	46.000	16.685	PK
6		466.985	26.699	4.106	-19.301	46.000	22.593	PK

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

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

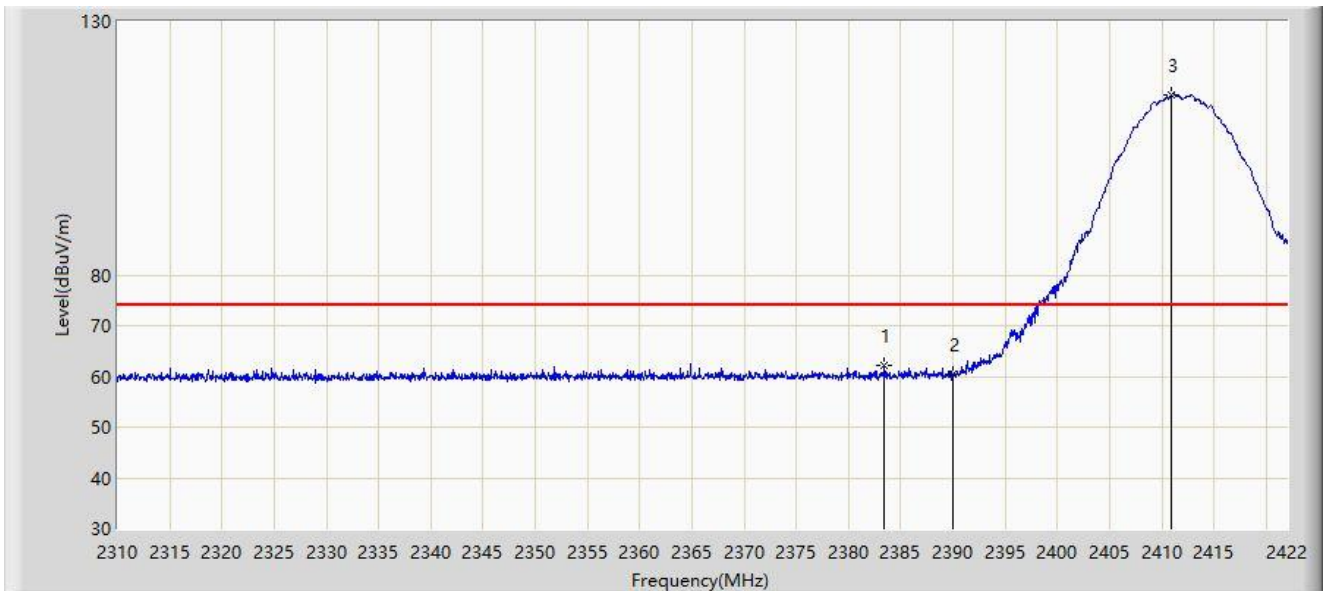
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) 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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



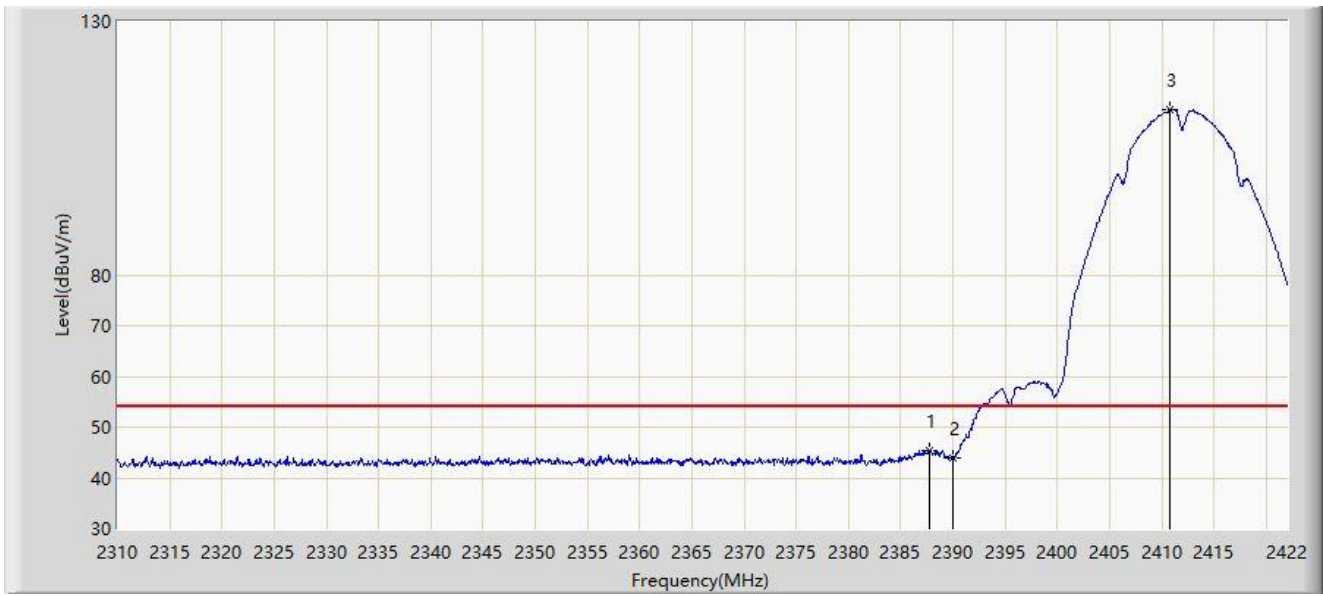
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2383.472	62.250	31.733	-11.750	74.000	30.517	PK
2		2390.000	60.310	29.784	-13.690	74.000	30.526	PK
3		2410.968	115.618	85.060	N/A	N/A	30.558	PK

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



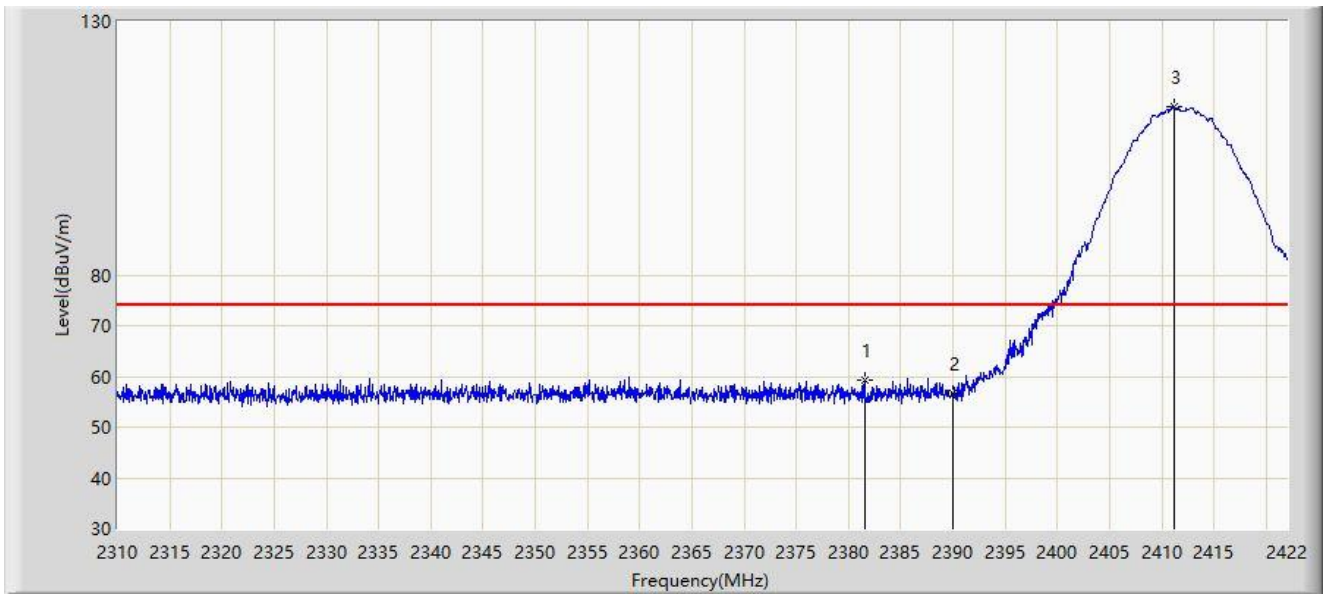
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2387.784	45.383	14.861	-8.617	54.000	30.523	AV
2		2390.000	43.879	13.353	-10.121	54.000	30.526	AV
3		2410.800	112.471	81.913	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



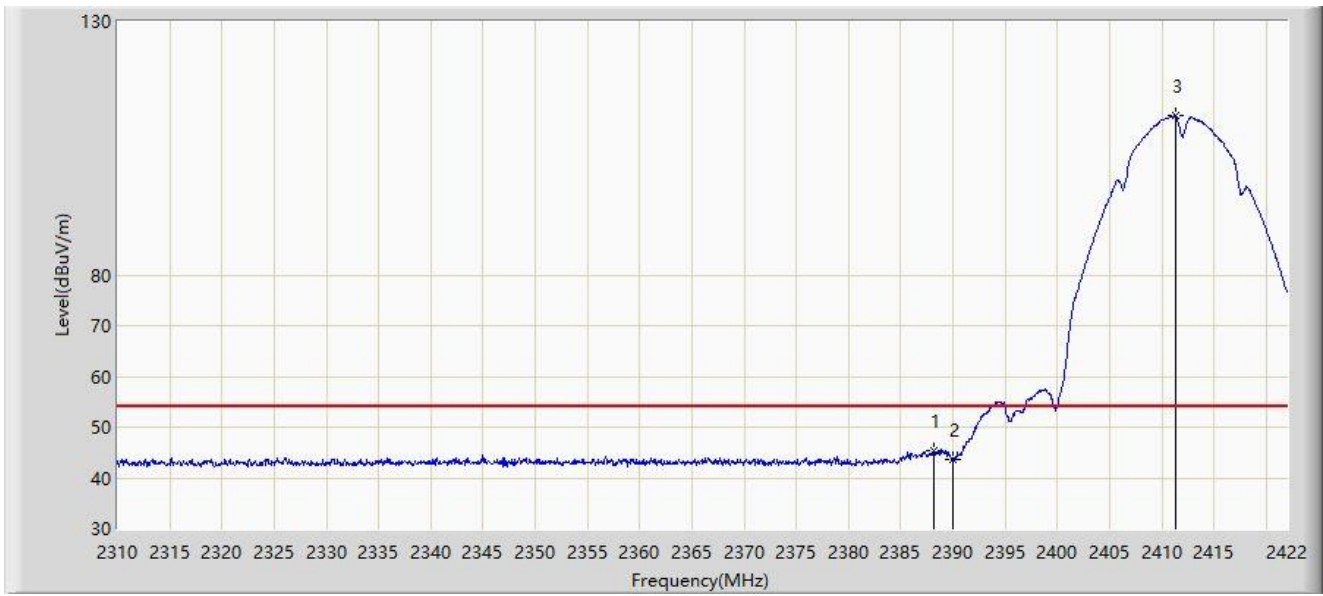
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2381.512	59.386	28.865	-14.614	74.000	30.521	PK
2		2390.000	56.663	26.137	-17.337	74.000	30.526	PK
3		2411.136	113.228	82.670	N/A	N/A	30.558	PK

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



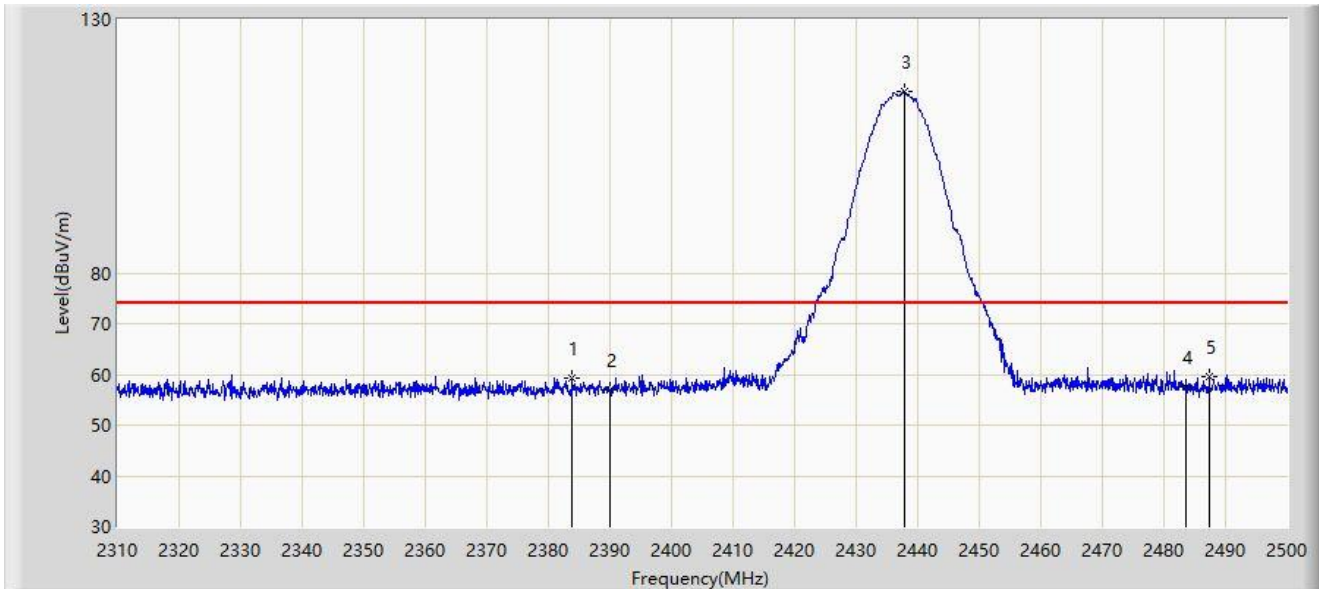
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.232	45.503	14.980	-8.497	54.000	30.523	AV
2		2390.000	43.583	13.057	-10.417	54.000	30.526	AV
3		2411.304	111.310	80.752	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



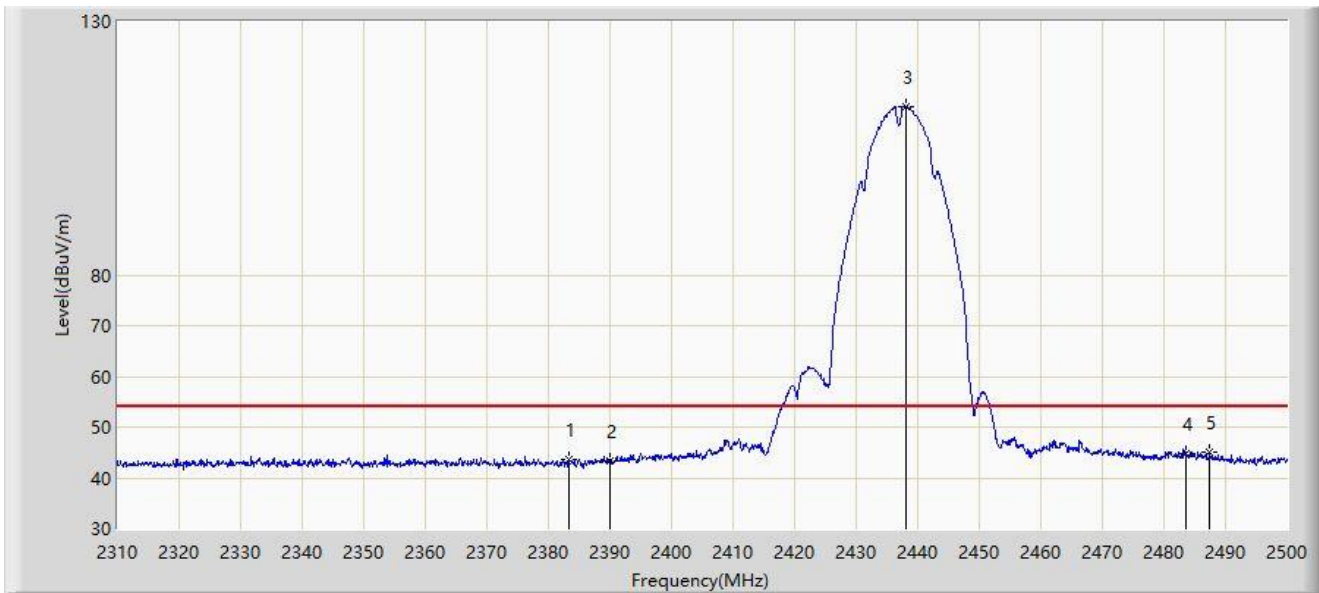
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2383.910	59.304	28.788	-14.696	74.000	30.516	PK
2		2390.000	56.865	26.339	-17.135	74.000	30.526	PK
3		2437.870	115.925	85.380	N/A	N/A	30.545	PK
4		2483.500	57.395	26.692	-16.605	74.000	30.704	PK
5	*	2487.365	59.663	28.957	-14.337	74.000	30.706	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



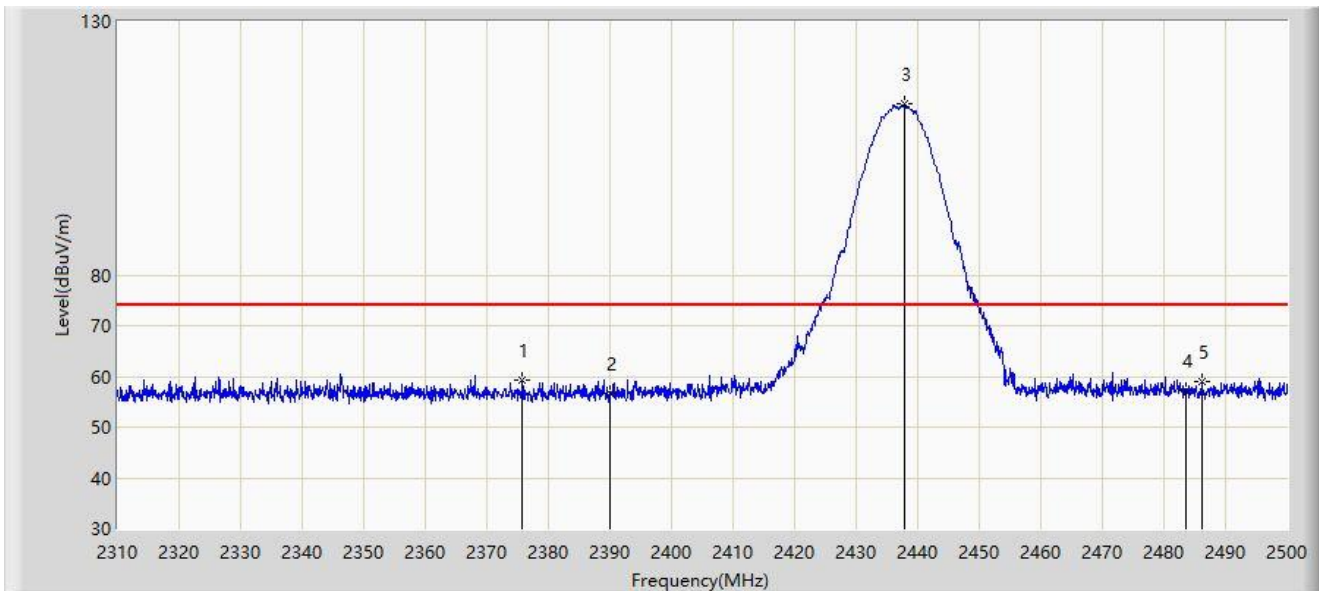
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2383.245	43.549	13.032	-10.451	54.000	30.517	AV
2		2390.000	43.275	12.749	-10.725	54.000	30.526	AV
3		2438.155	113.174	82.629	N/A	N/A	30.545	AV
4		2483.500	44.786	14.083	-9.214	54.000	30.704	AV
5	*	2487.460	45.093	14.387	-8.907	54.000	30.706	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



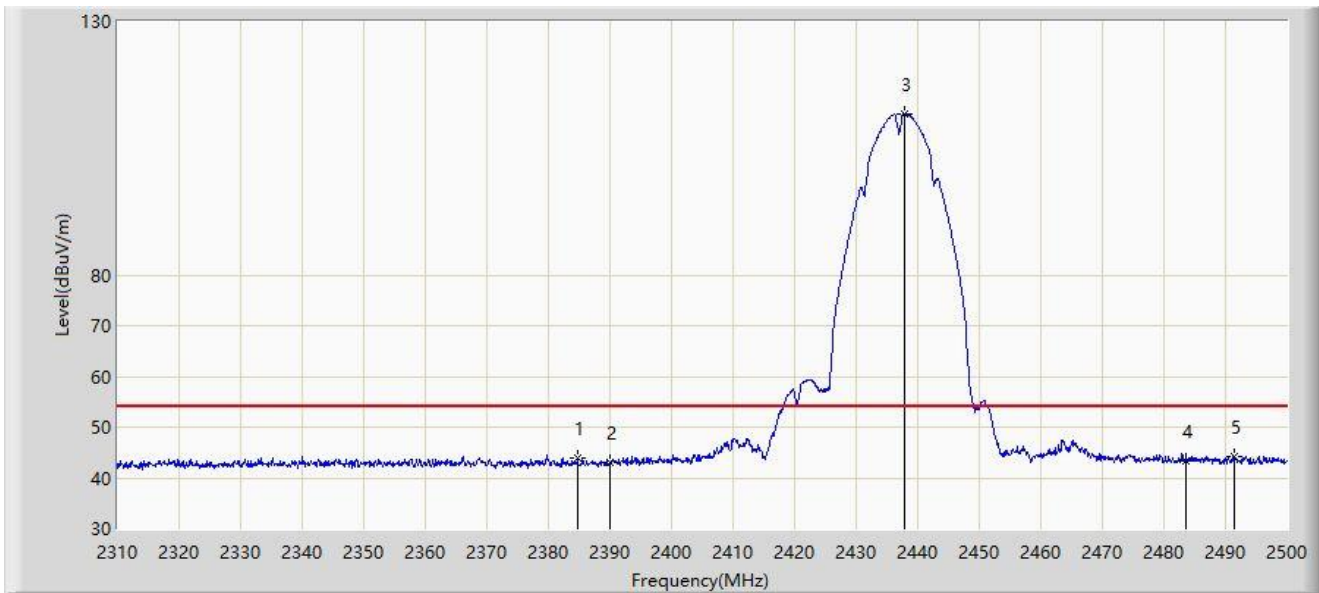
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2375.740	59.386	28.853	-14.614	74.000	30.533	PK
2		2390.000	56.801	26.275	-17.199	74.000	30.526	PK
3		2437.775	113.769	83.224	N/A	N/A	30.544	PK
4		2483.500	57.106	26.403	-16.894	74.000	30.704	PK
5		2486.130	58.947	28.242	-15.053	74.000	30.705	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



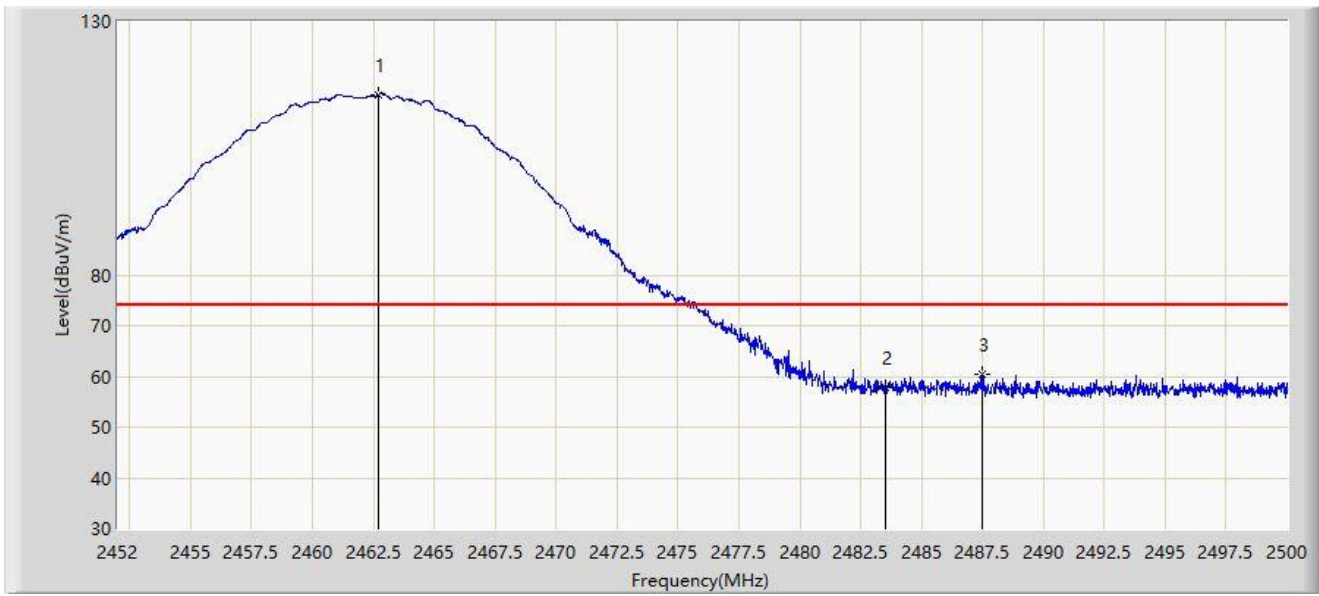
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2384.765	43.989	13.472	-10.011	54.000	30.517	AV
2		2390.000	42.931	12.405	-11.069	54.000	30.526	AV
3		2437.870	111.860	81.315	N/A	N/A	30.545	AV
4		2483.500	43.440	12.737	-10.560	54.000	30.704	AV
5	*	2491.545	44.299	13.591	-9.701	54.000	30.709	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



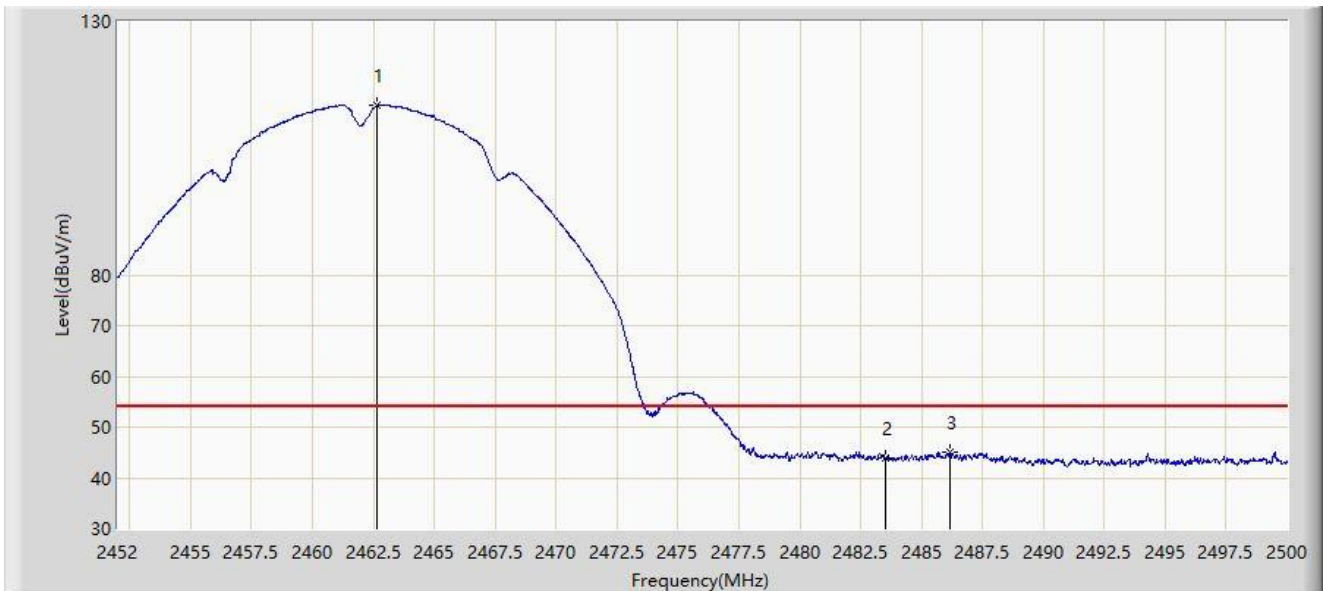
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.704	115.559	84.920	N/A	N/A	30.640	PK
2		2483.500	57.961	27.258	-16.039	74.000	30.704	PK
3	*	2487.496	60.324	29.618	-13.676	74.000	30.706	PK

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



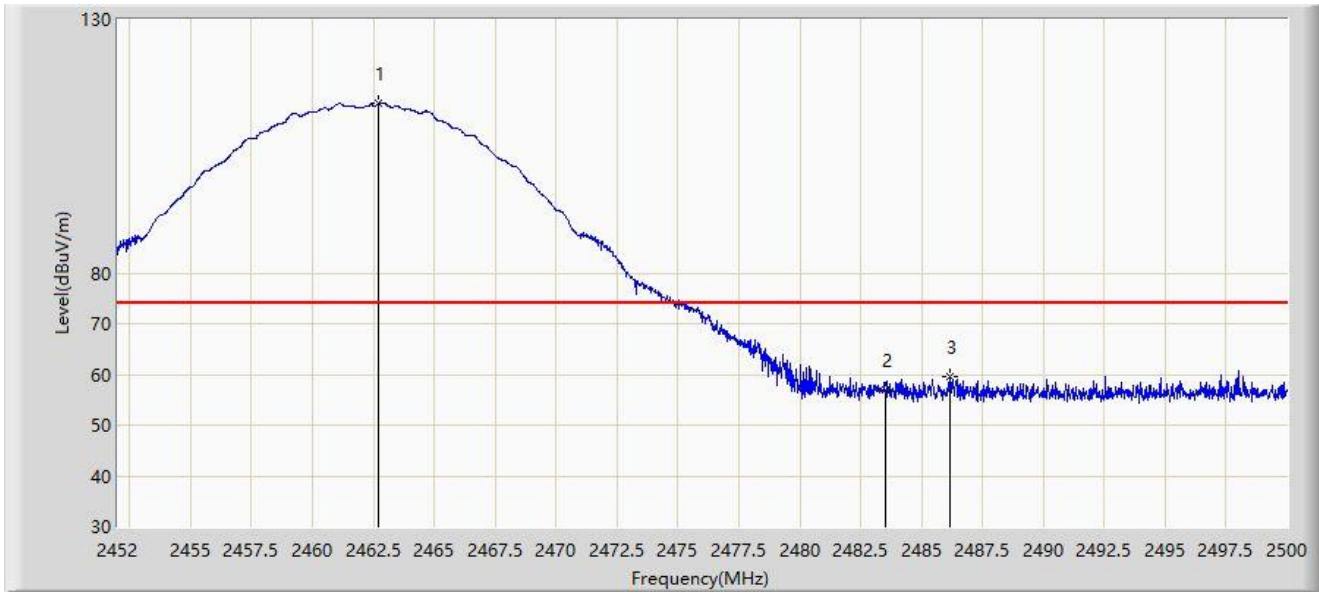
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.656	113.410	82.771	N/A	N/A	30.640	AV
2		2483.500	43.886	13.183	-10.114	54.000	30.704	AV
3	*	2486.152	45.165	14.460	-8.835	54.000	30.705	AV

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



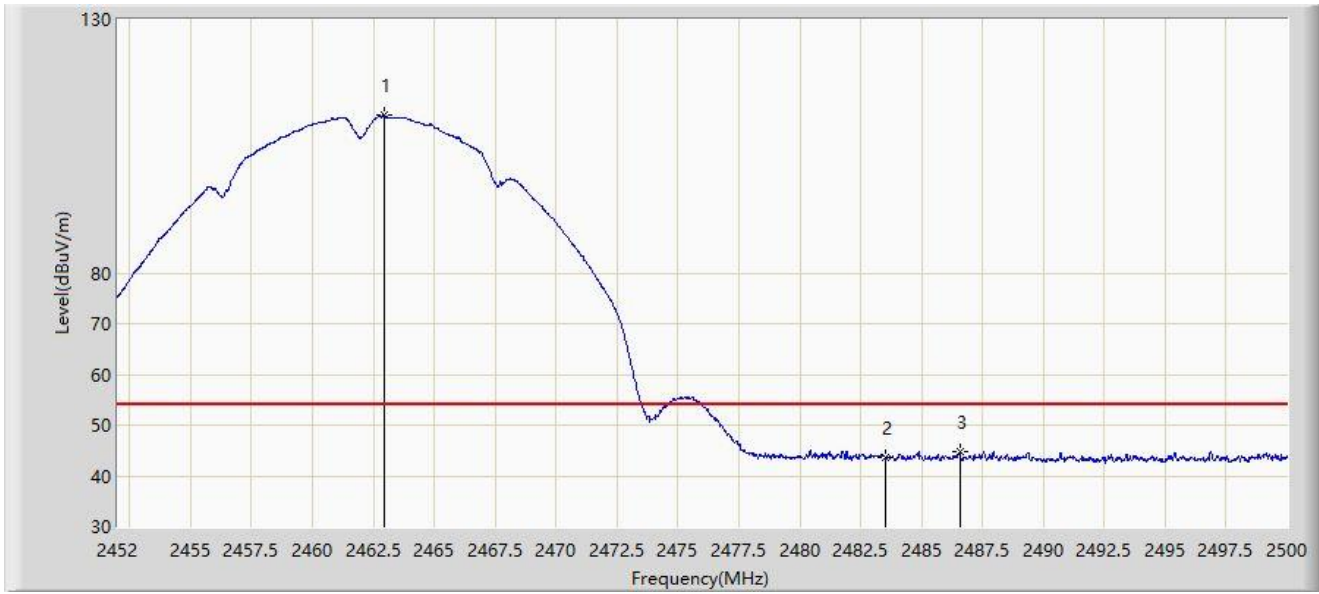
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.728	113.443	82.803	N/A	N/A	30.640	PK
2		2483.500	57.100	26.397	-16.900	74.000	30.704	PK
3	*	2486.176	59.501	28.796	-14.499	74.000	30.705	PK

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



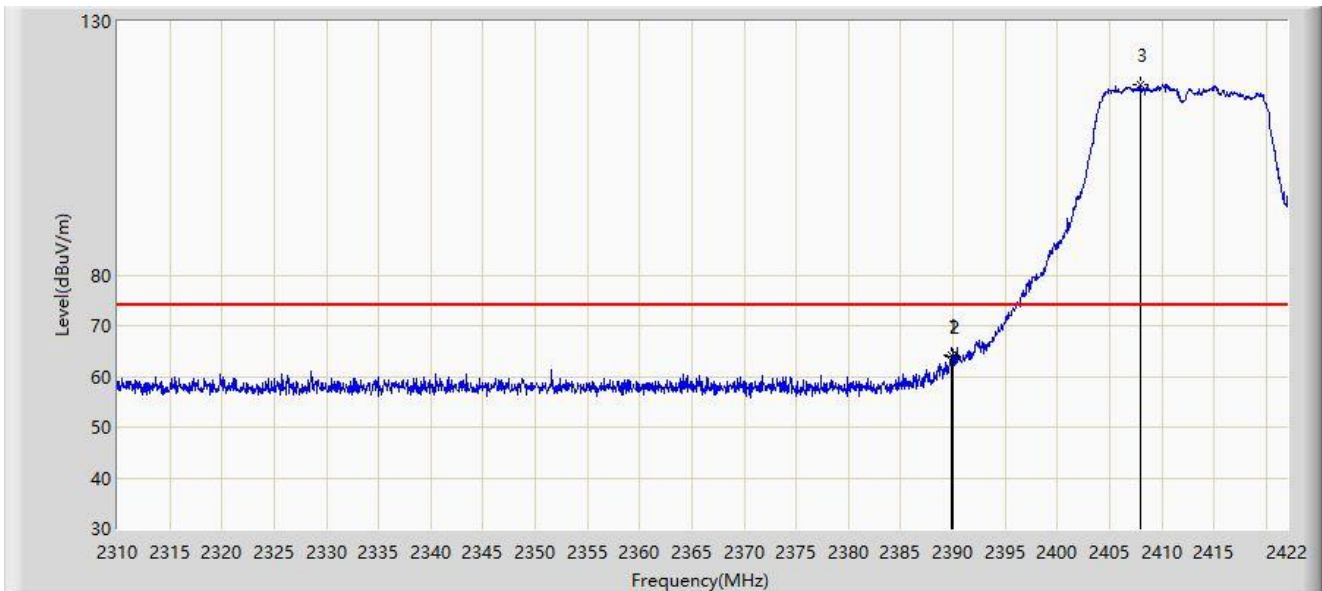
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.944	111.068	80.427	N/A	N/A	30.640	AV
2		2483.500	43.741	13.038	-10.259	54.000	30.704	AV
3	*	2486.560	44.794	14.089	-9.206	54.000	30.706	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



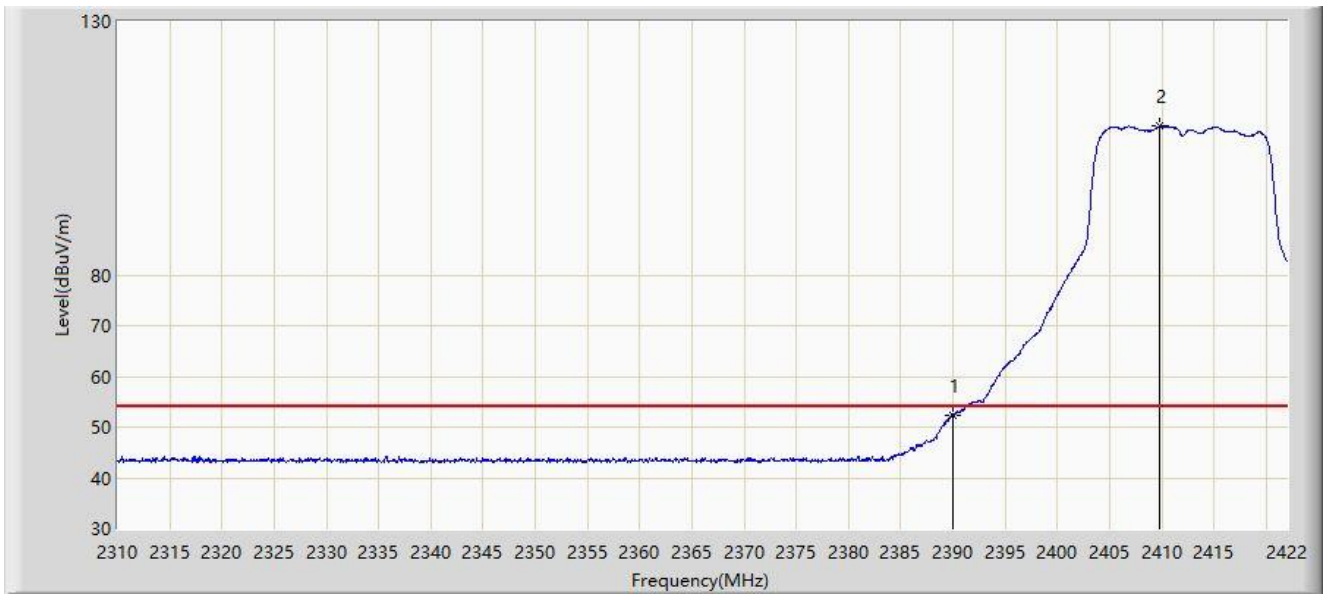
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.856	64.308	33.782	-9.692	74.000	30.526	PK
2		2390.000	63.916	33.390	-10.084	74.000	30.526	PK
3		2407.944	117.423	86.865	N/A	N/A	30.558	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



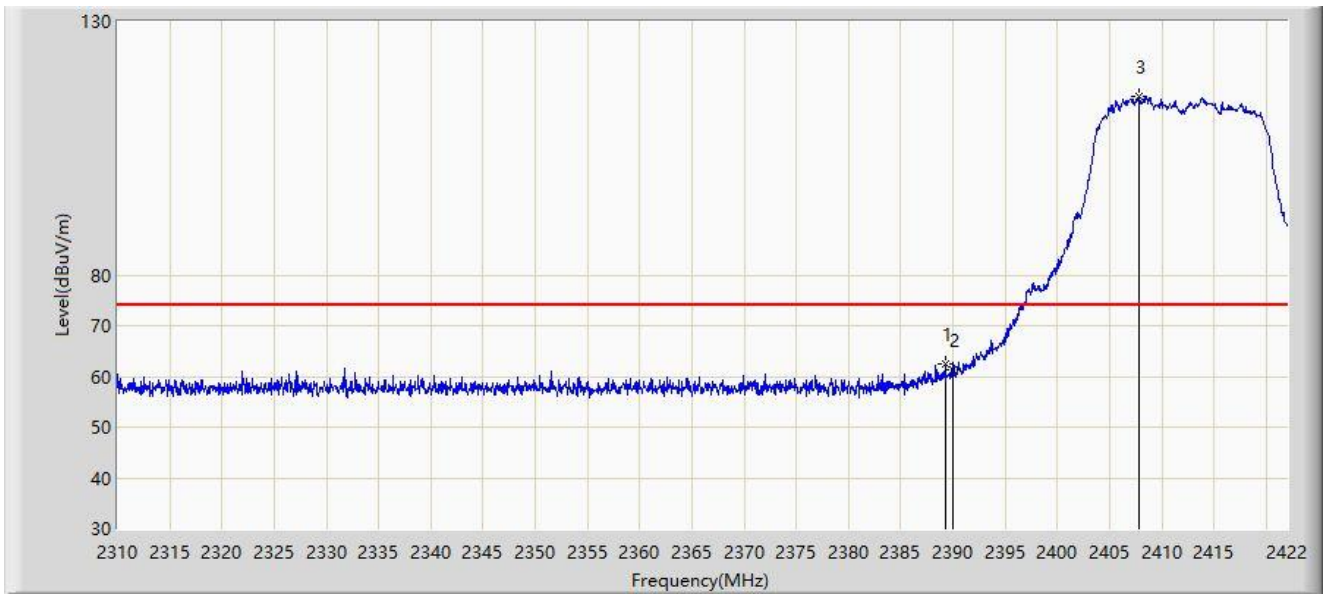
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	52.441	21.915	-1.559	54.000	30.526	AV
2		2409.848	109.381	78.823	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



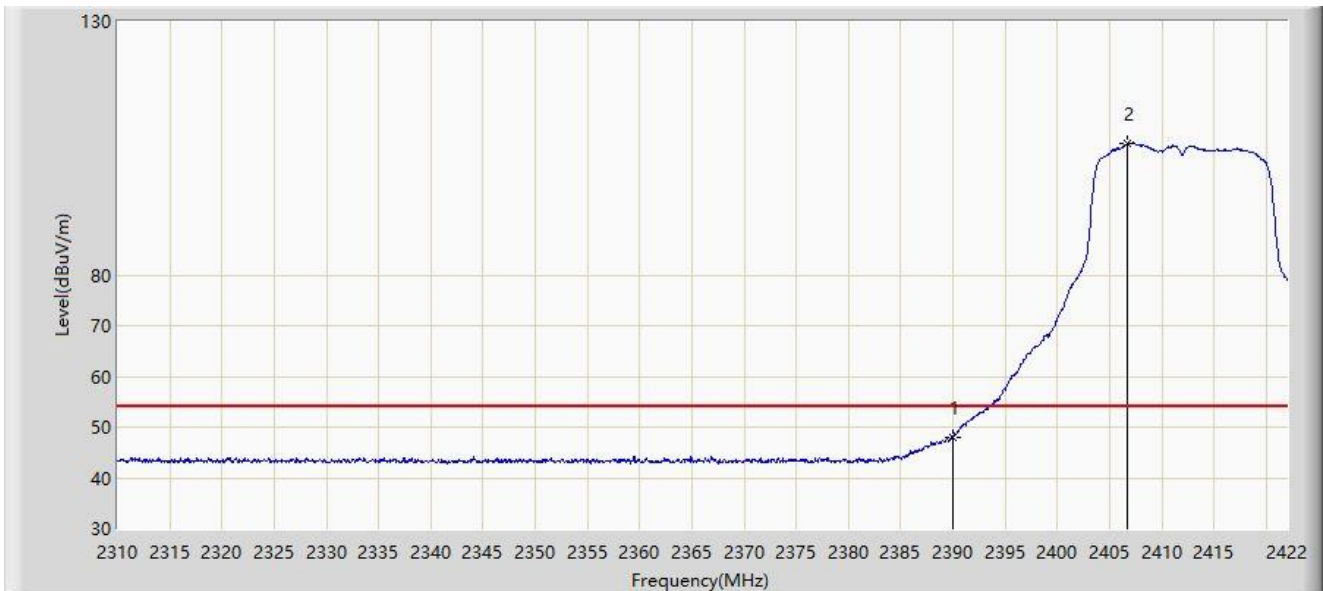
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.240	62.370	31.845	-11.630	74.000	30.525	PK
2		2390.000	61.312	30.786	-12.688	74.000	30.526	PK
3		2407.832	115.105	84.547	N/A	N/A	30.558	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



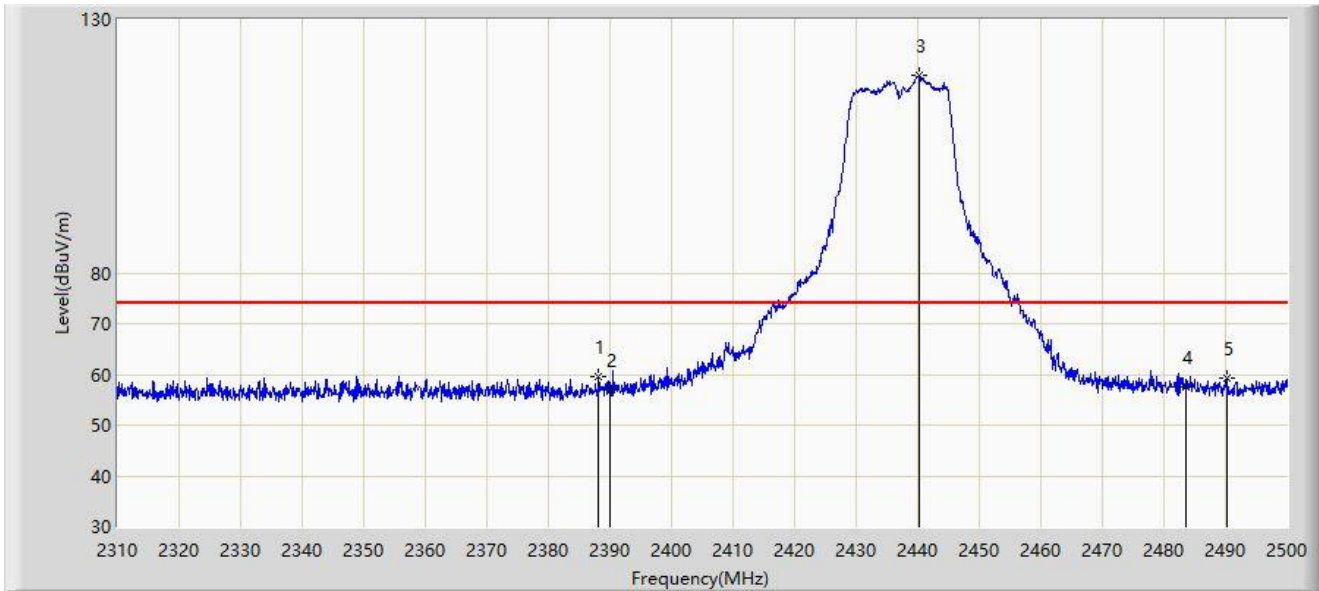
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	48.032	17.506	-5.968	54.000	30.526	AV
2		2406.656	105.974	75.415	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



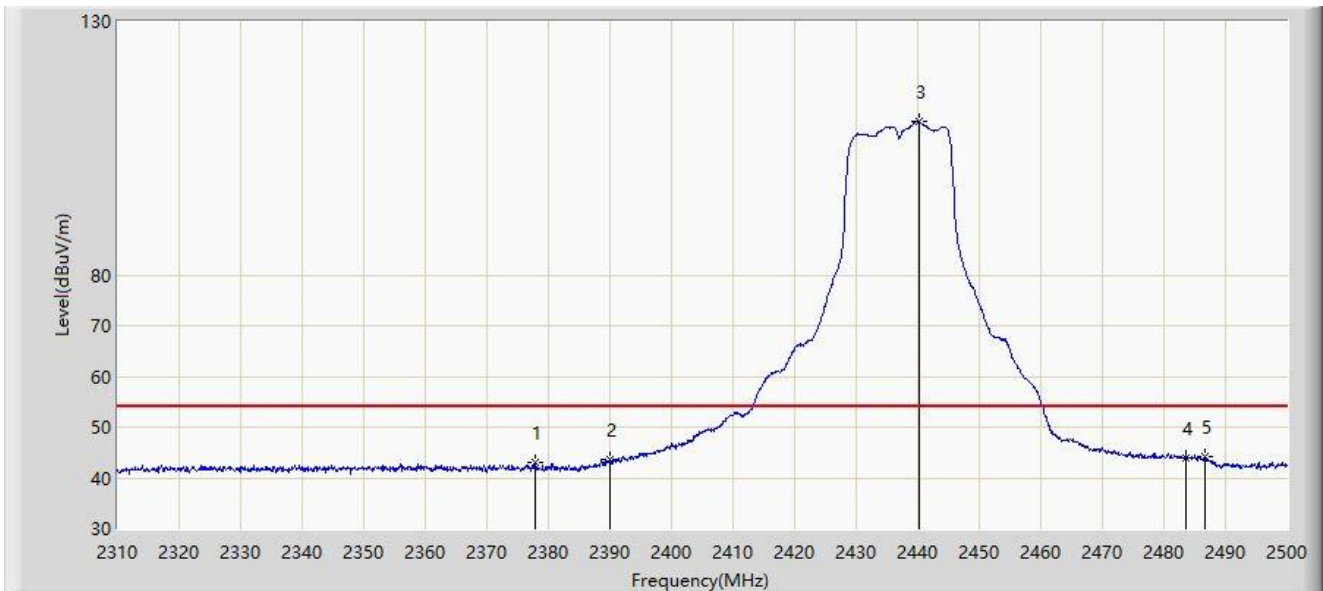
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.090	59.666	29.143	-14.334	74.000	30.523	PK
2		2390.000	57.081	26.555	-16.919	74.000	30.526	PK
3		2440.340	119.053	88.501	N/A	N/A	30.552	PK
4		2483.500	57.670	26.967	-16.330	74.000	30.704	PK
5		2490.215	59.202	28.494	-14.798	74.000	30.707	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



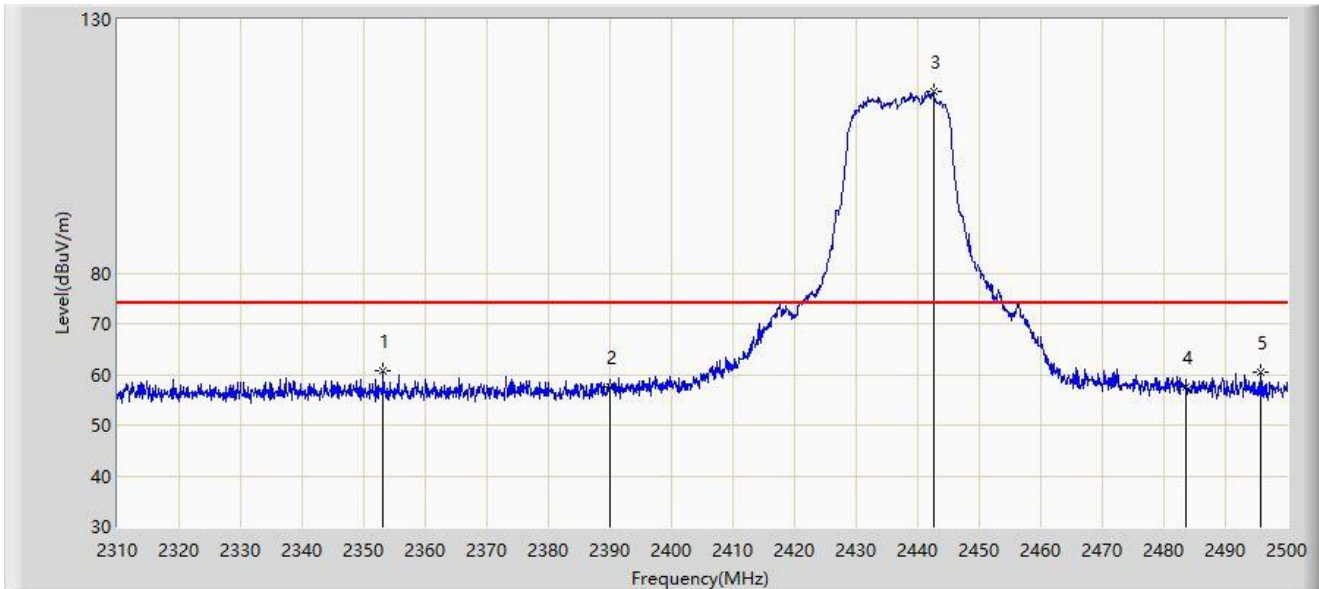
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2377.830	42.915	12.386	-11.085	54.000	30.528	AV
2		2390.000	43.556	13.030	-10.444	54.000	30.526	AV
3		2440.245	110.169	79.617	N/A	N/A	30.552	AV
4		2483.500	43.928	13.225	-10.072	54.000	30.704	AV
5	*	2486.700	44.134	13.429	-9.866	54.000	30.705	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



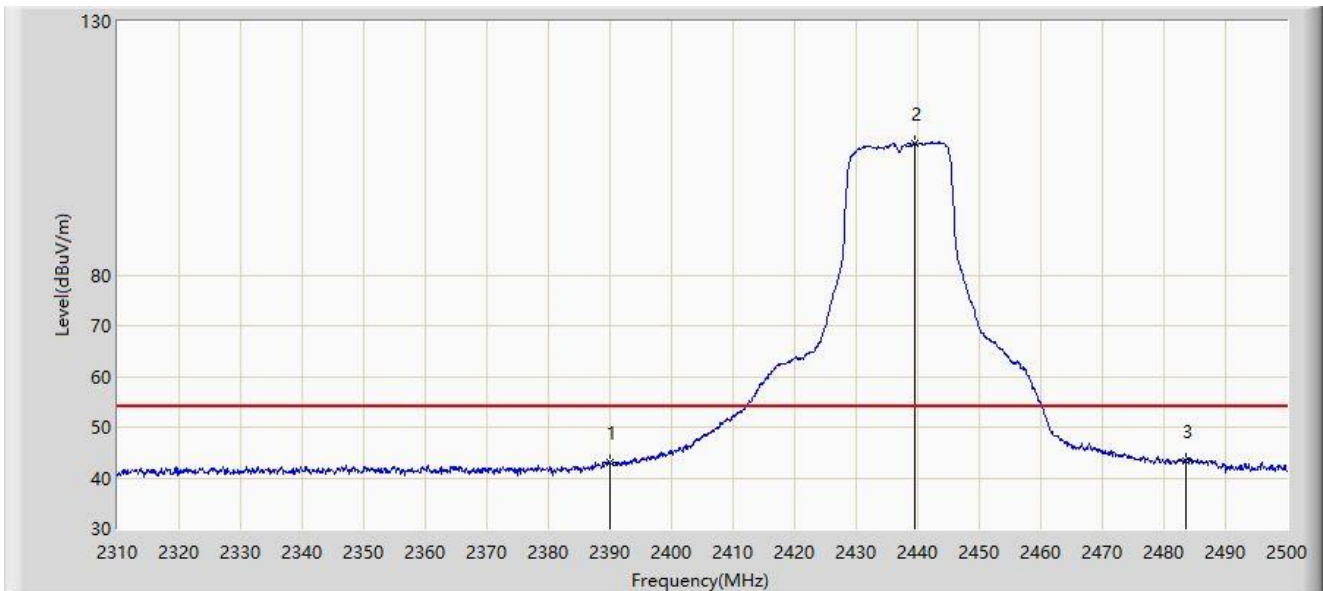
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2353.130	60.644	30.091	-13.356	74.000	30.553	PK
2		2390.000	57.486	26.960	-16.514	74.000	30.526	PK
3		2442.620	115.672	85.112	N/A	N/A	30.560	PK
4		2483.500	57.554	26.851	-16.446	74.000	30.704	PK
5		2495.725	60.307	29.580	-13.693	74.000	30.726	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: WZ-AC1	Test Date: 2022-07-18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



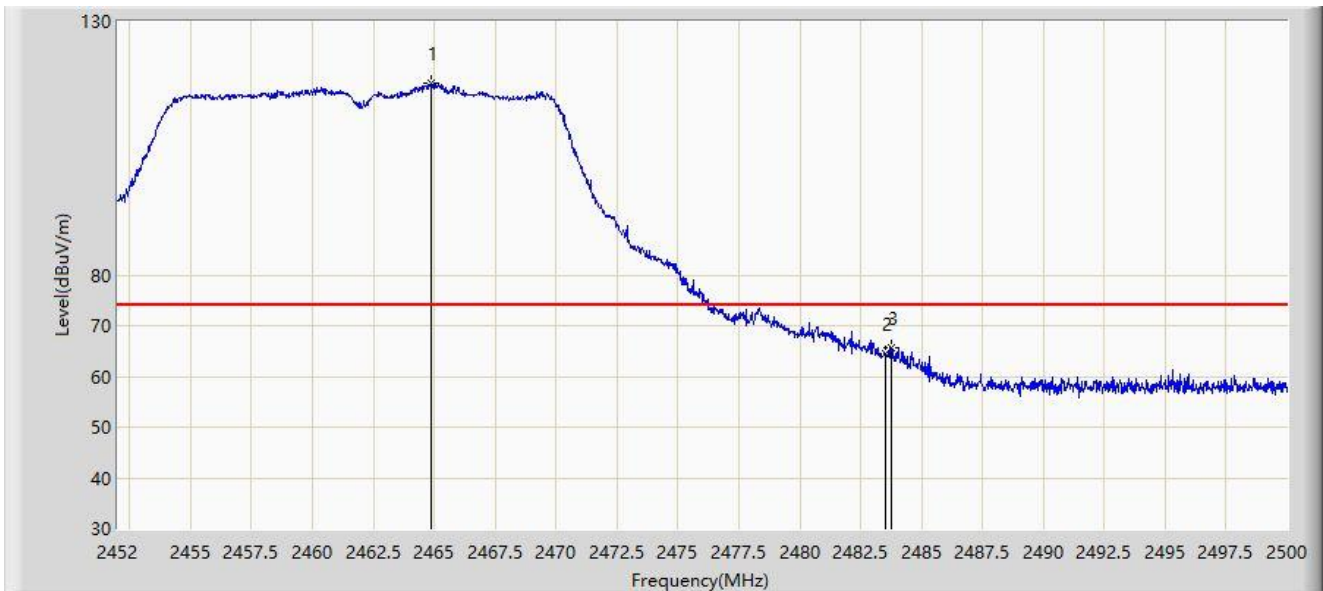
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	43.076	12.550	-10.924	54.000	30.526	AV
2		2439.580	106.084	75.534	N/A	N/A	30.550	AV
3	*	2483.500	43.301	12.598	-10.699	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



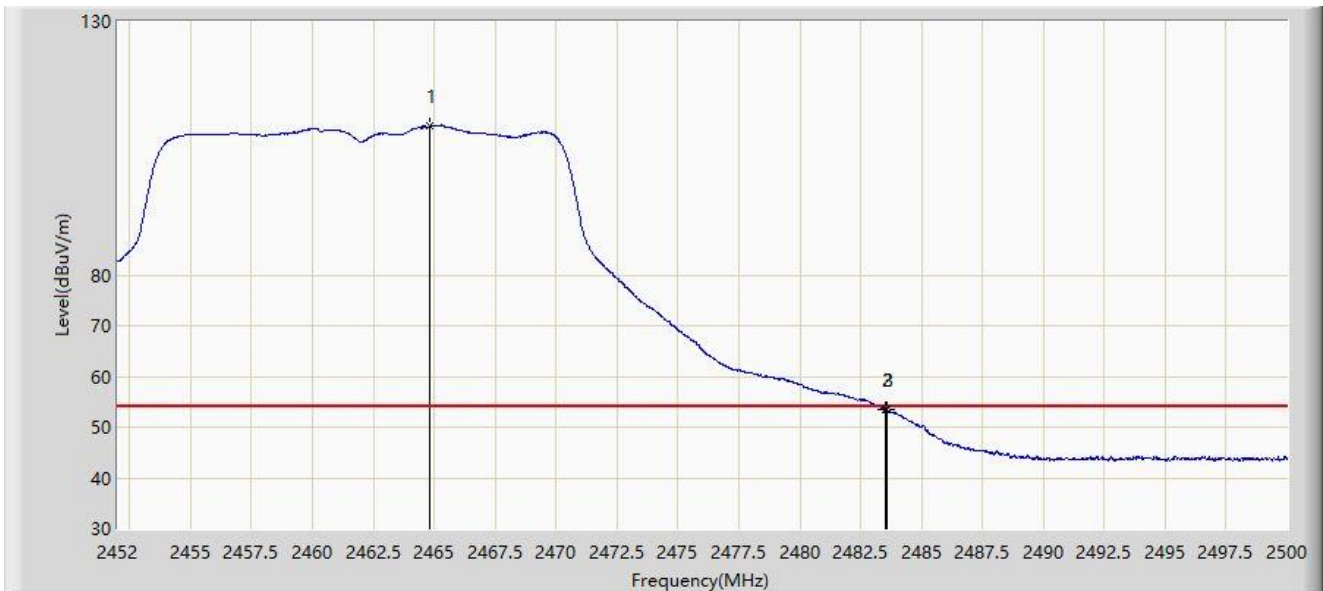
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2464.888	117.753	87.102	N/A	N/A	30.651	PK
2		2483.500	64.412	33.709	-9.588	74.000	30.704	PK
3	*	2483.752	65.687	34.983	-8.313	74.000	30.703	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



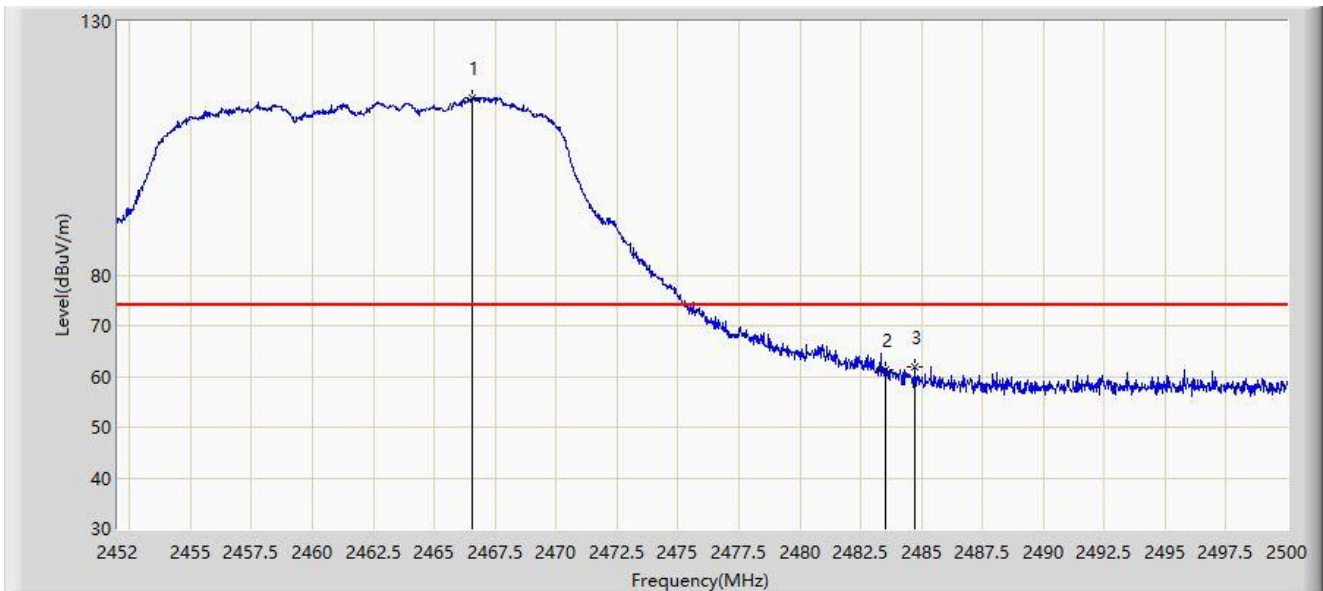
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2464.816	109.382	78.732	N/A	N/A	30.650	AV
2		2483.500	53.538	22.835	-0.462	54.000	30.704	AV
3	*	2483.560	53.621	22.917	-0.379	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



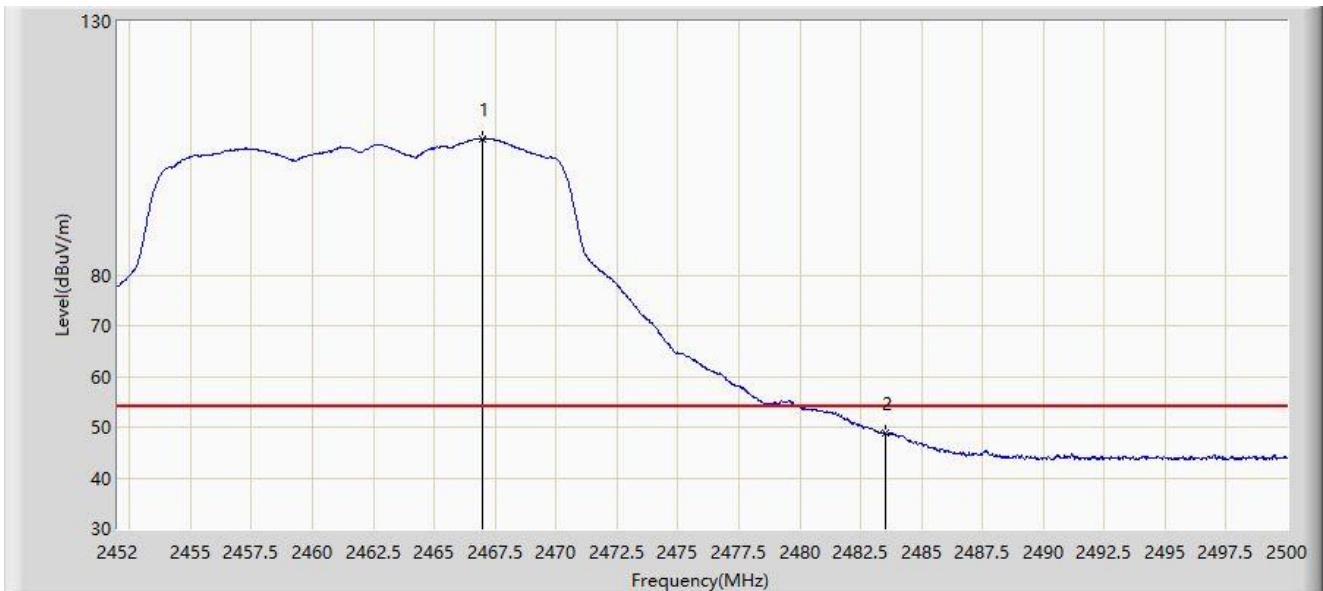
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2466.568	115.059	84.400	N/A	N/A	30.659	PK
2		2483.500	61.447	30.744	-12.553	74.000	30.704	PK
3	*	2484.736	61.907	31.203	-12.093	74.000	30.704	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



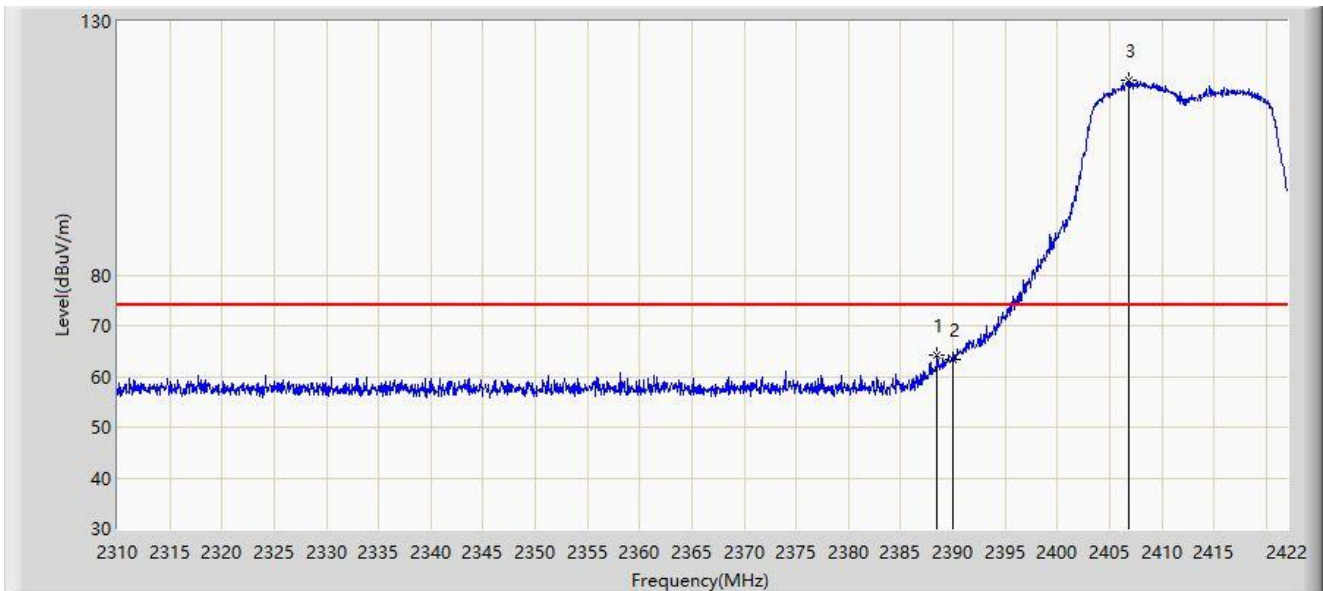
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2466.952	106.867	76.206	N/A	N/A	30.661	AV
2	*	2483.500	48.697	17.994	-5.303	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



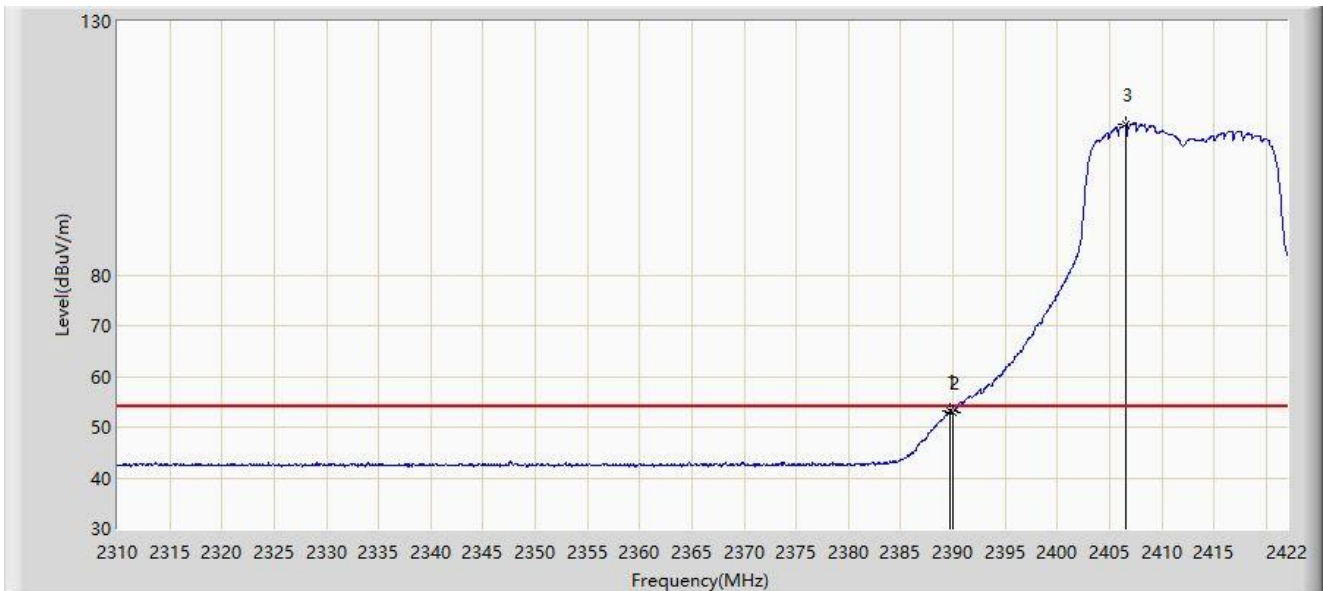
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.456	64.324	33.801	-9.676	74.000	30.523	PK
2		2390.000	63.364	32.838	-10.636	74.000	30.526	PK
3		2406.824	118.542	87.983	N/A	N/A	30.558	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



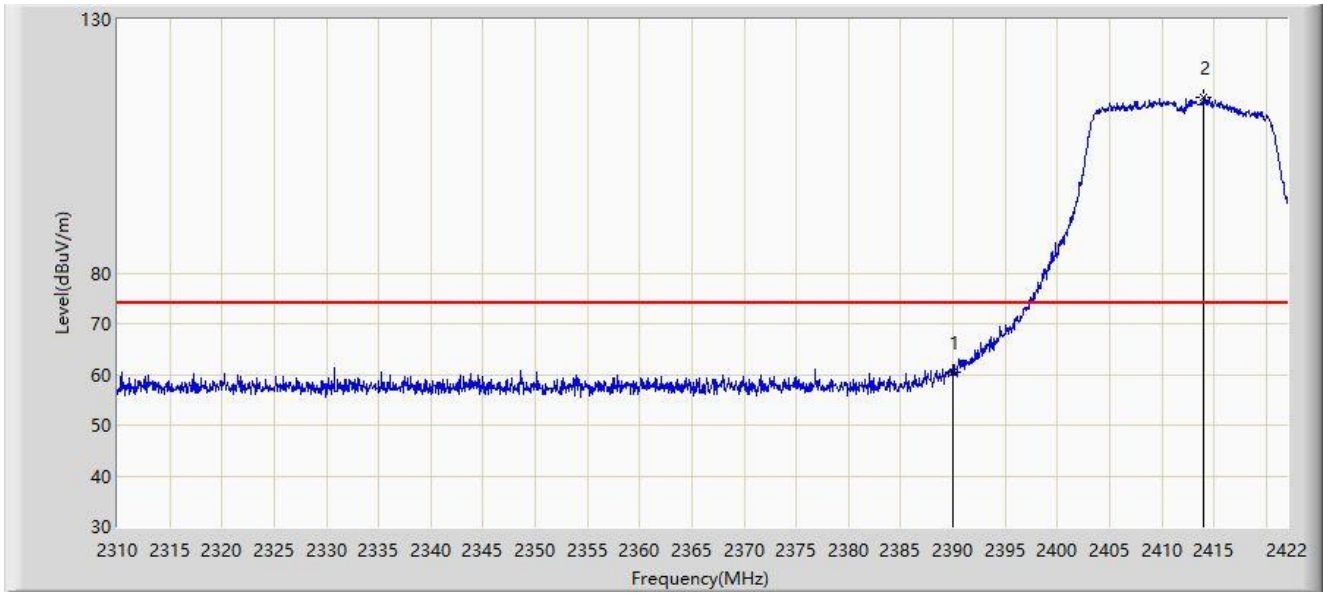
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.744	53.212	22.686	-0.788	54.000	30.526	AV
2		2390.000	53.031	22.505	-0.969	54.000	30.526	AV
3		2406.600	109.708	79.149	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



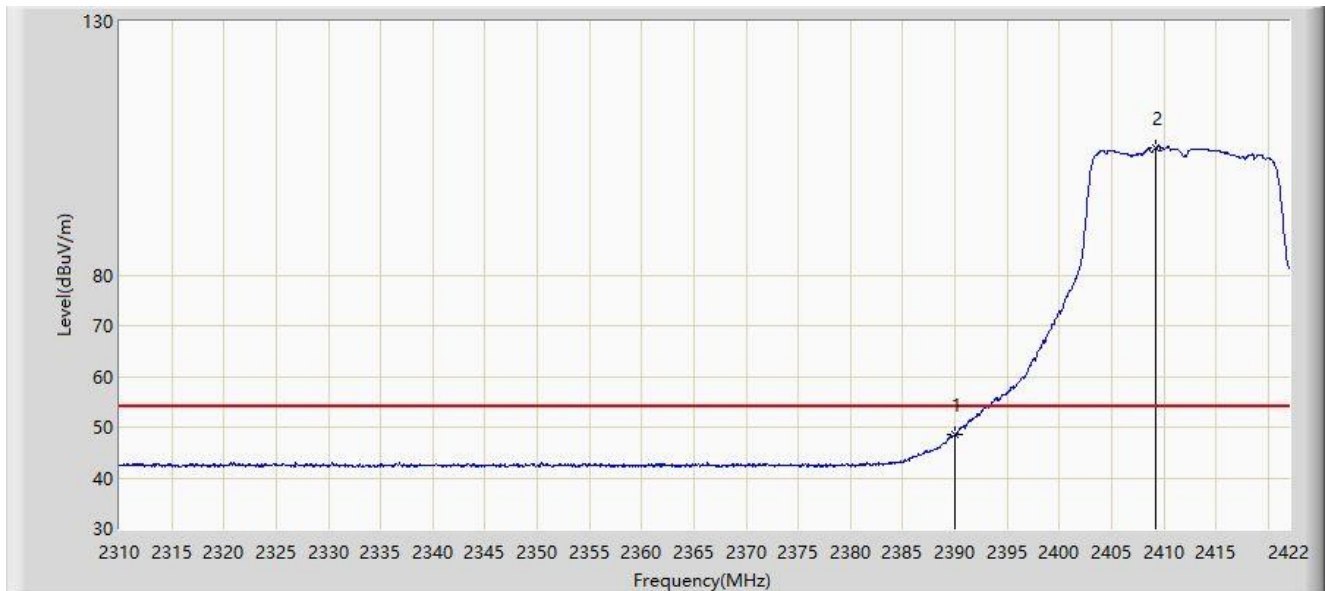
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	60.413	29.887	-13.587	74.000	30.526	PK
2		2413.936	114.703	84.144	N/A	N/A	30.559	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



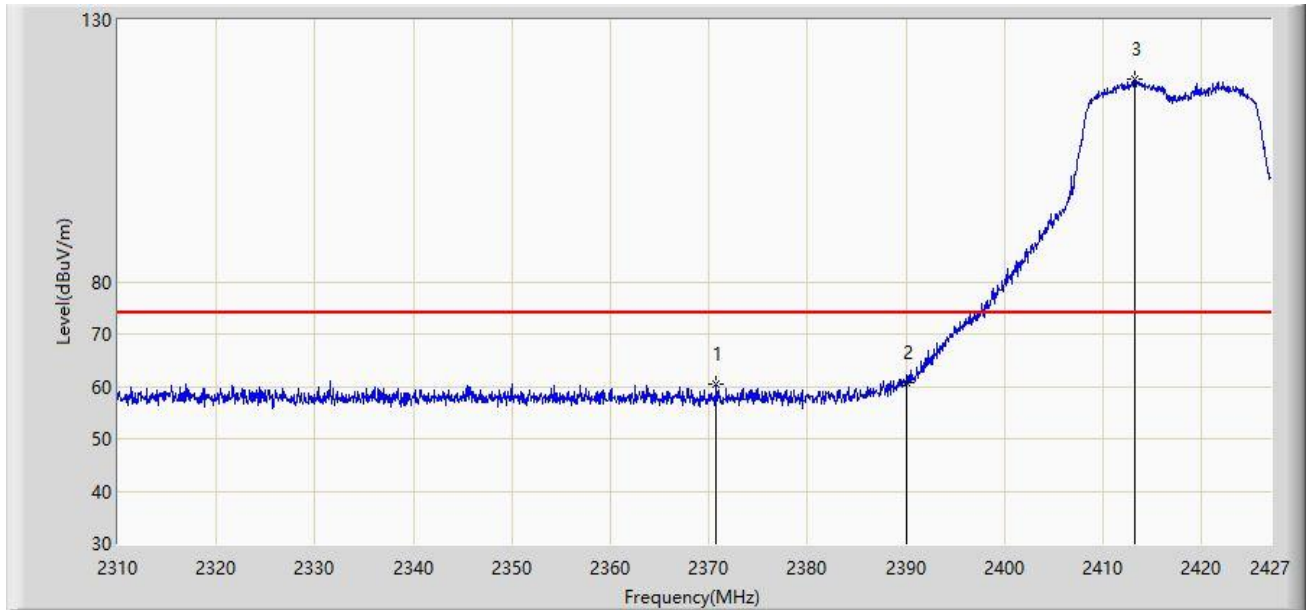
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	48.487	17.961	-5.513	54.000	30.526	AV
2		2409.176	105.016	74.458	N/A	N/A	30.558	AV

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: WZ-AC1	Time: 2022/08/28 - 12:18
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: HAP ax2	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2417MHz	



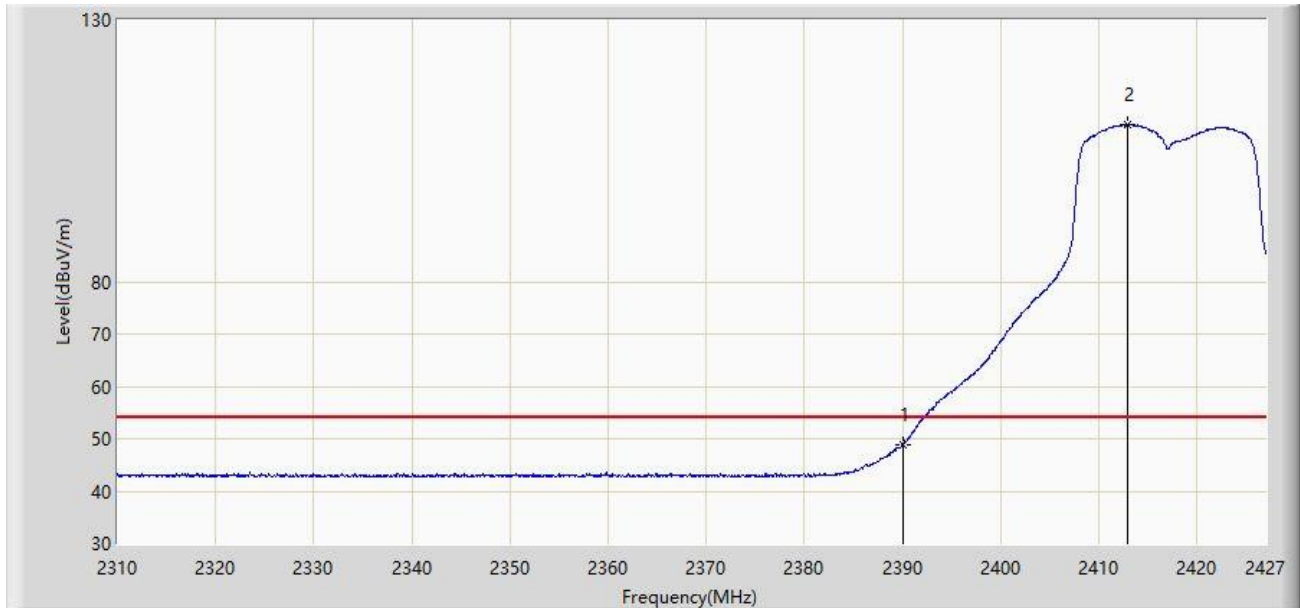
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2370.723	60.560	30.019	-13.440	74.000	30.542	PK
2	*	2390.000	60.818	30.292	-13.182	74.000	30.526	PK
3		2413.194	118.655	88.097	N/A	N/A	30.558	PK

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: WZ-AC1	Time: 2022/08/28 - 12:13
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: HAP ax2	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2417MHz	



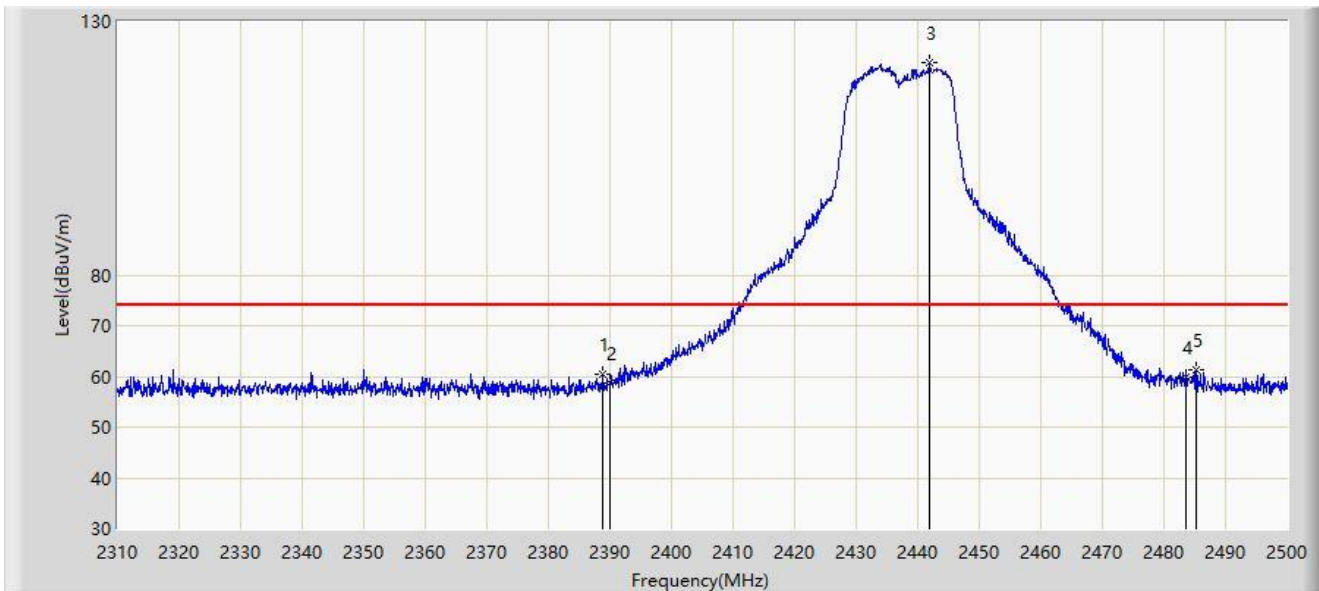
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	48.812	18.286	-5.188	54.000	30.526	AV
2		2412.902	109.974	79.416	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



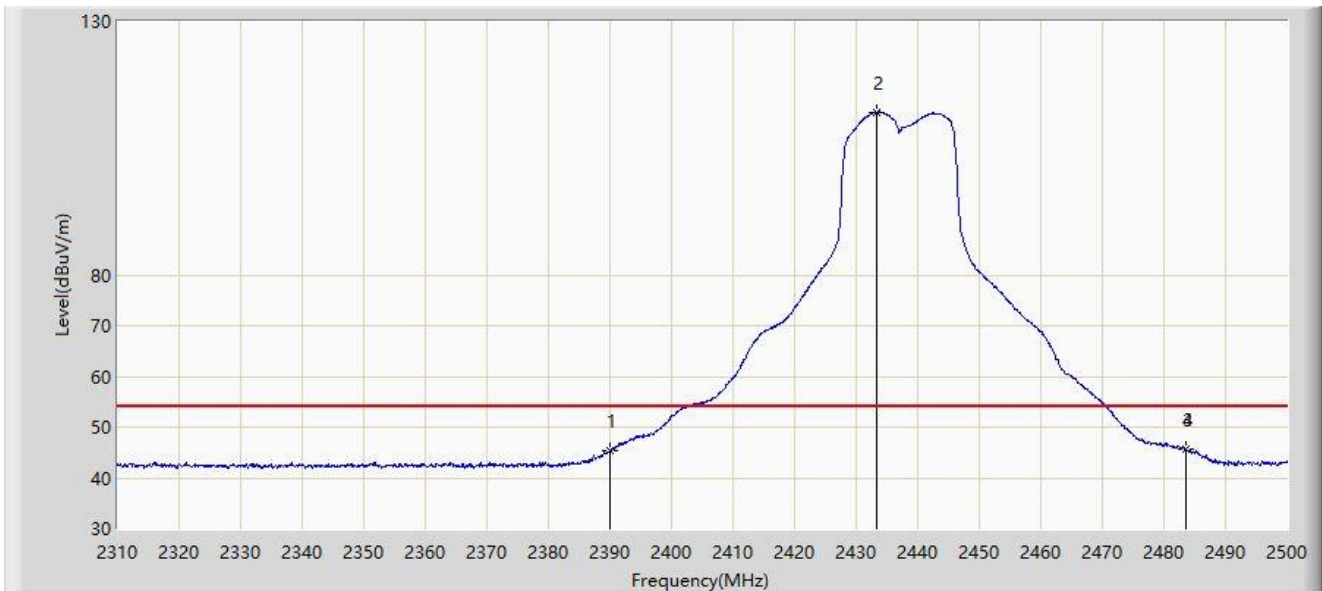
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2388.850	60.318	29.794	-13.682	74.000	30.524	PK
2		2390.000	58.663	28.137	-15.337	74.000	30.526	PK
3		2441.860	121.907	91.350	N/A	N/A	30.557	PK
4		2483.500	59.732	29.029	-14.268	74.000	30.704	PK
5	*	2485.275	61.192	30.487	-12.808	74.000	30.705	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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



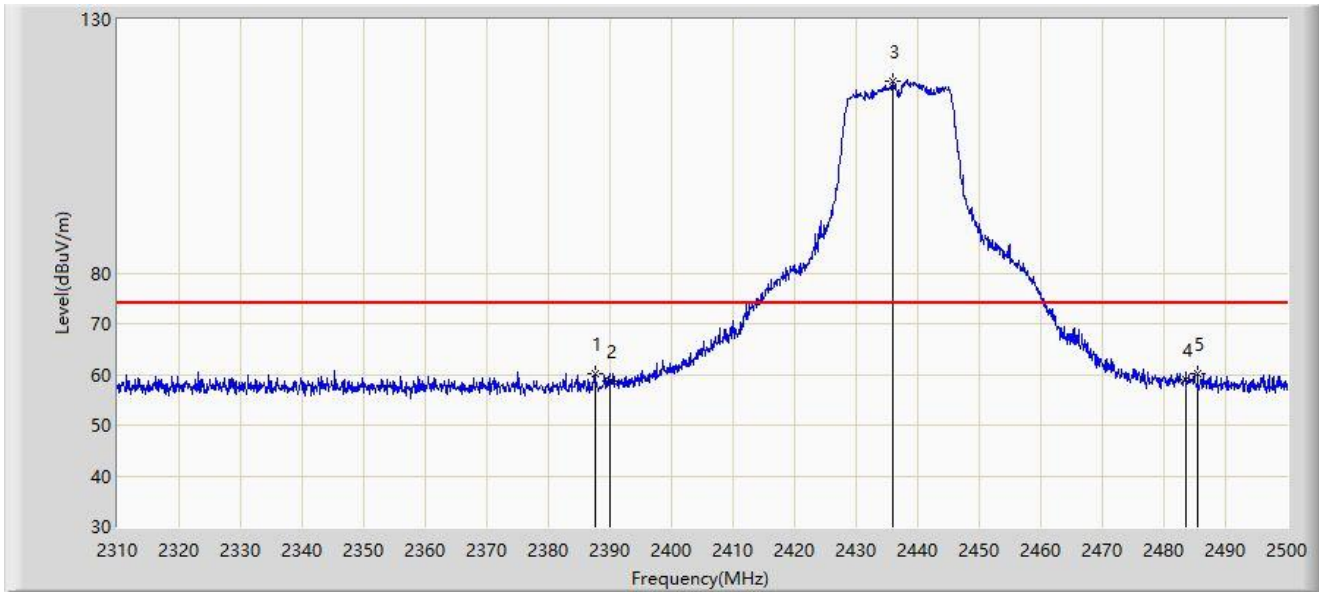
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	45.294	14.768	-8.706	54.000	30.526	AV
2		2433.310	112.144	81.597	N/A	N/A	30.547	AV
3		2483.500	45.686	14.983	-8.314	54.000	30.704	AV
4	*	2483.565	45.792	15.088	-8.208	54.000	30.704	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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



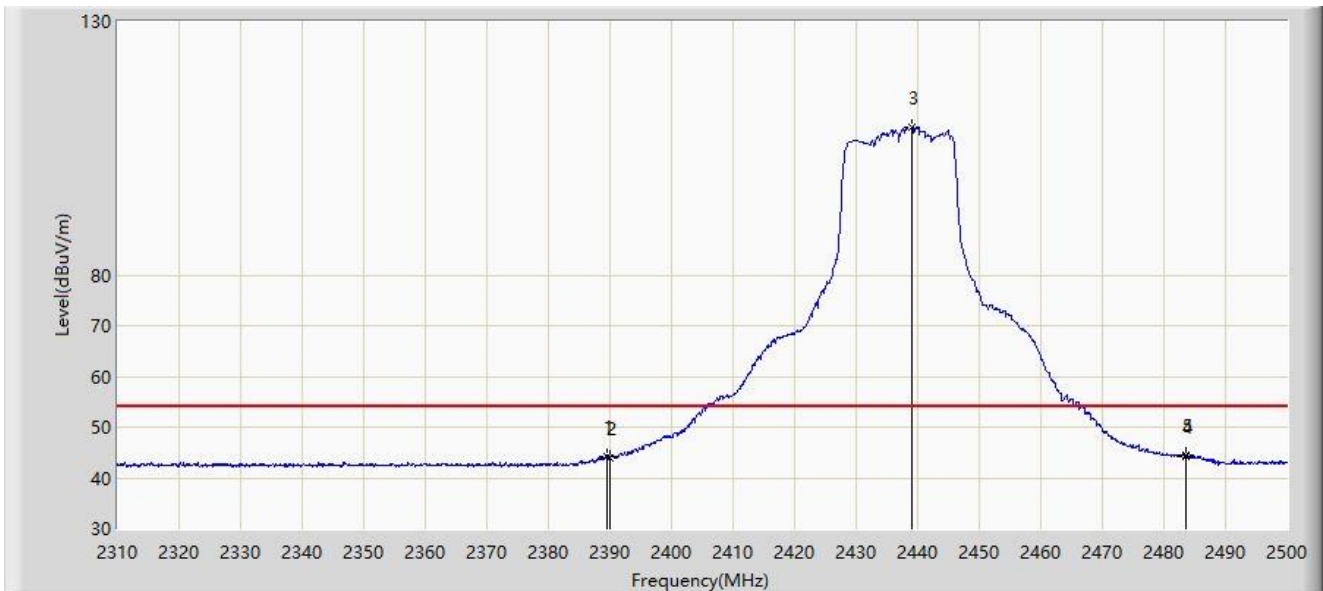
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2387.520	60.041	29.519	-13.959	74.000	30.522	PK
2		2390.000	58.785	28.259	-15.215	74.000	30.526	PK
3		2435.875	117.743	87.197	N/A	N/A	30.546	PK
4		2483.500	59.065	28.362	-14.935	74.000	30.704	PK
5	*	2485.465	60.173	29.468	-13.827	74.000	30.704	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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



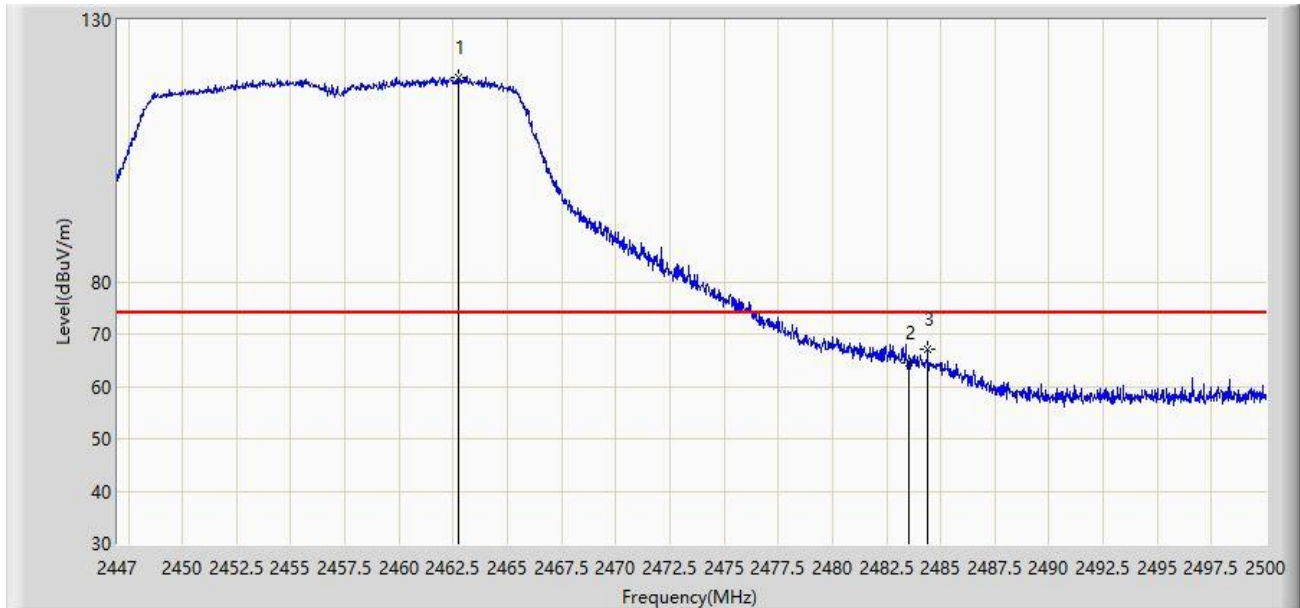
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.420	44.160	13.635	-9.840	54.000	30.526	AV
2		2390.000	44.051	13.525	-9.949	54.000	30.526	AV
3		2439.010	109.053	78.505	N/A	N/A	30.548	AV
4		2483.500	44.202	13.499	-9.798	54.000	30.704	AV
5	*	2483.660	44.487	13.783	-9.513	54.000	30.704	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: WZ-AC1	Time: 2022/08/28 - 12:25
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: HAP ax2	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



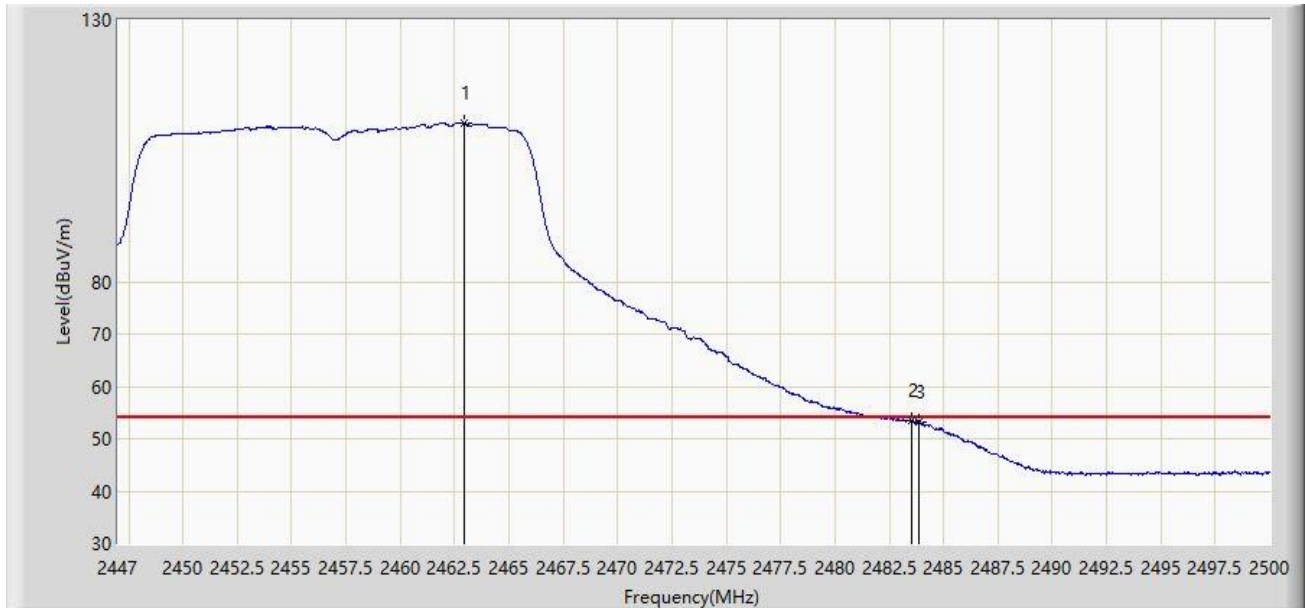
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.768	118.986	88.346	N/A	N/A	30.640	PK
2		2483.500	64.578	33.875	-9.422	74.000	30.704	PK
3	*	2484.392	66.975	36.271	-7.025	74.000	30.704	PK

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: WZ-AC1	Time: 2022/08/28 - 12:21
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: HAP ax2	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



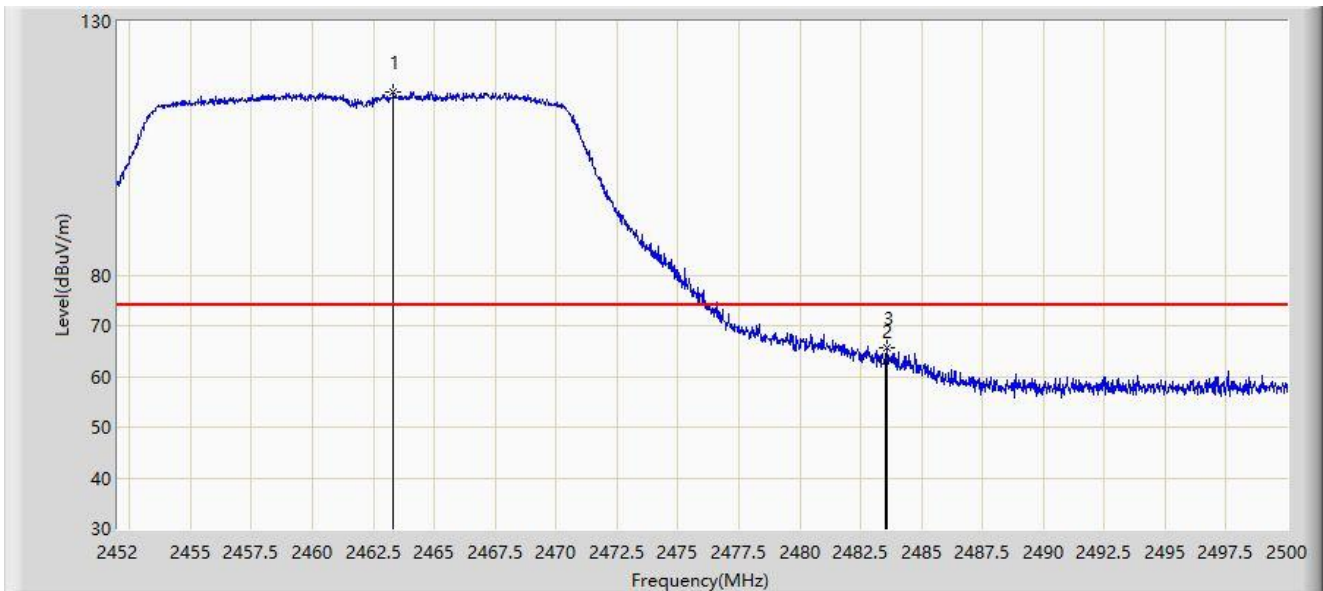
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.927	110.311	79.670	N/A	N/A	30.640	AV
2	*	2483.500	53.525	22.822	-0.475	54.000	30.704	AV
3		2483.862	53.100	22.396	-0.900	54.000	30.703	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



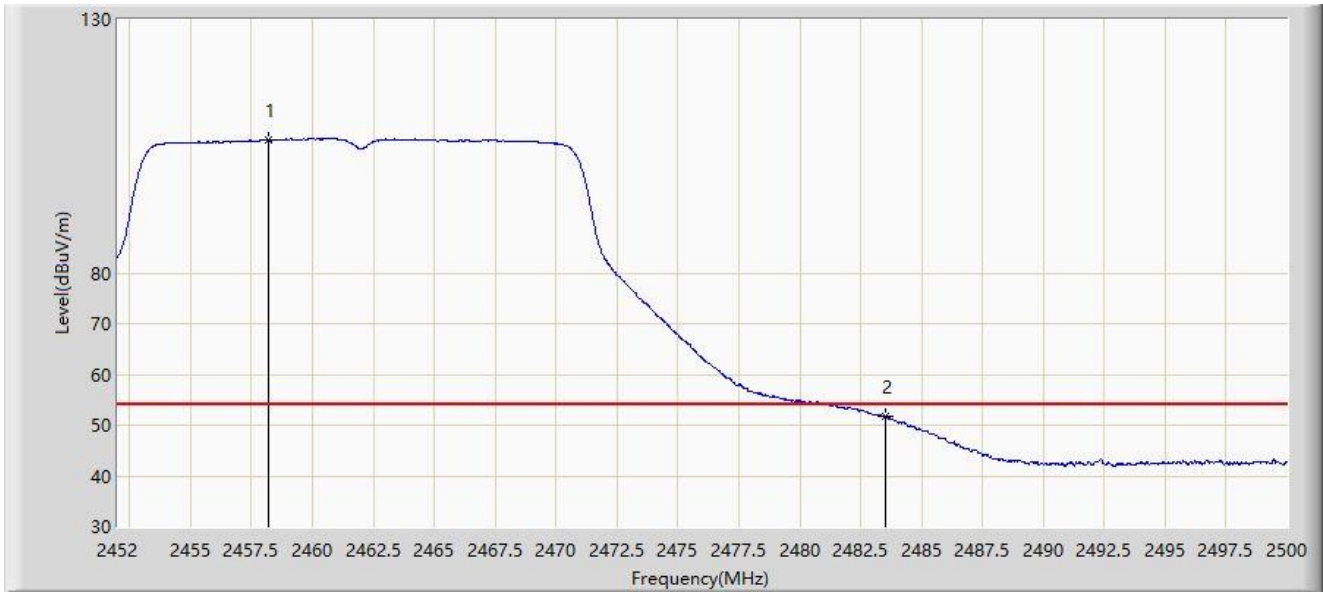
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.328	116.049	85.406	N/A	N/A	30.642	PK
2		2483.500	63.139	32.436	-10.861	74.000	30.704	PK
3	*	2483.608	65.645	34.941	-8.355	74.000	30.704	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



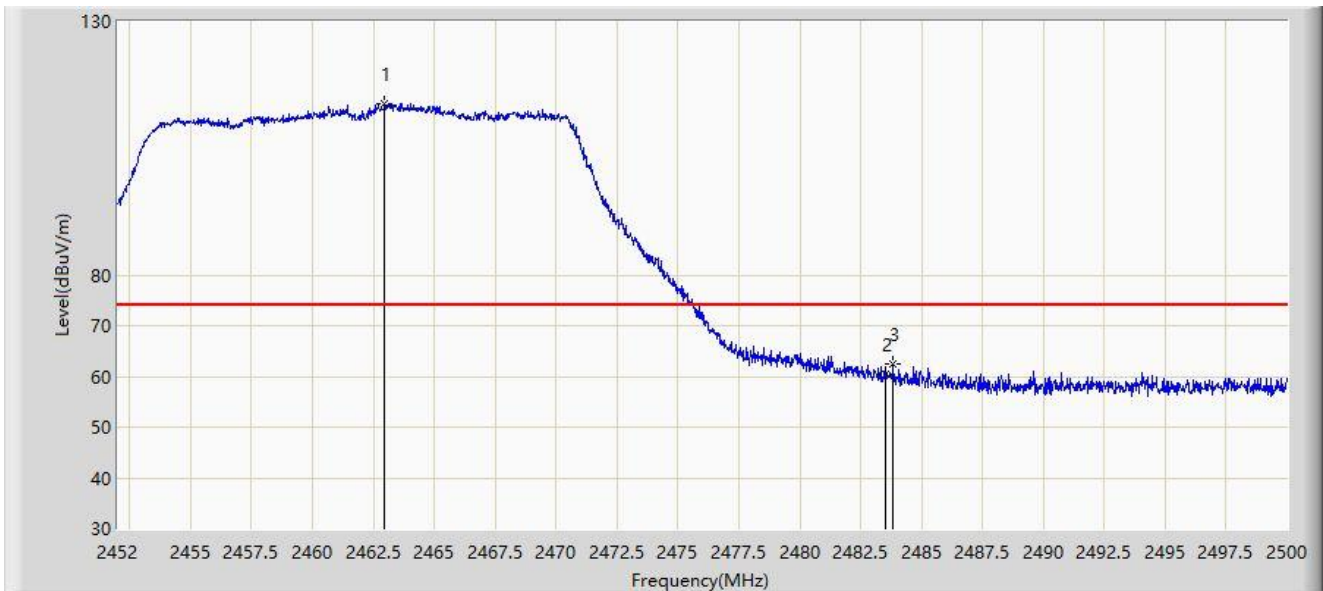
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.192	106.282	75.664	N/A	N/A	30.618	AV
2	*	2483.500	51.812	21.109	-2.188	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



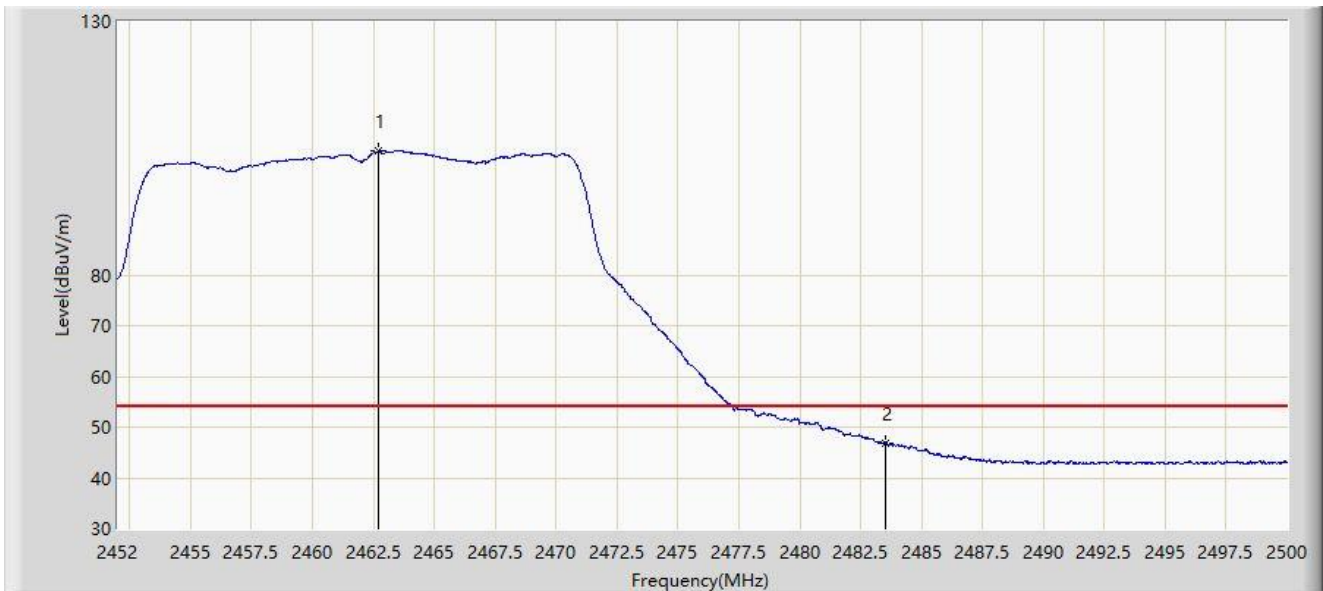
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.968	113.859	83.218	N/A	N/A	30.640	PK
2		2483.500	60.429	29.726	-13.571	74.000	30.704	PK
3	*	2483.848	62.500	31.796	-11.500	74.000	30.703	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



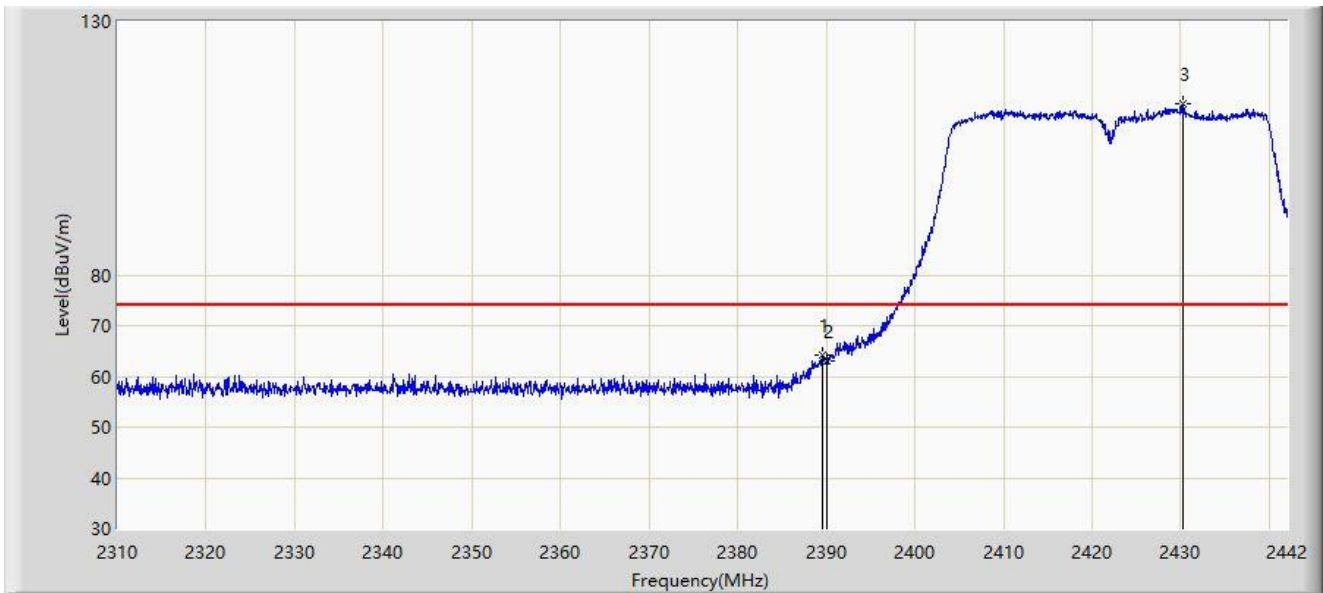
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.680	104.381	73.742	N/A	N/A	30.640	AV
2	*	2483.500	46.945	16.242	-7.055	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



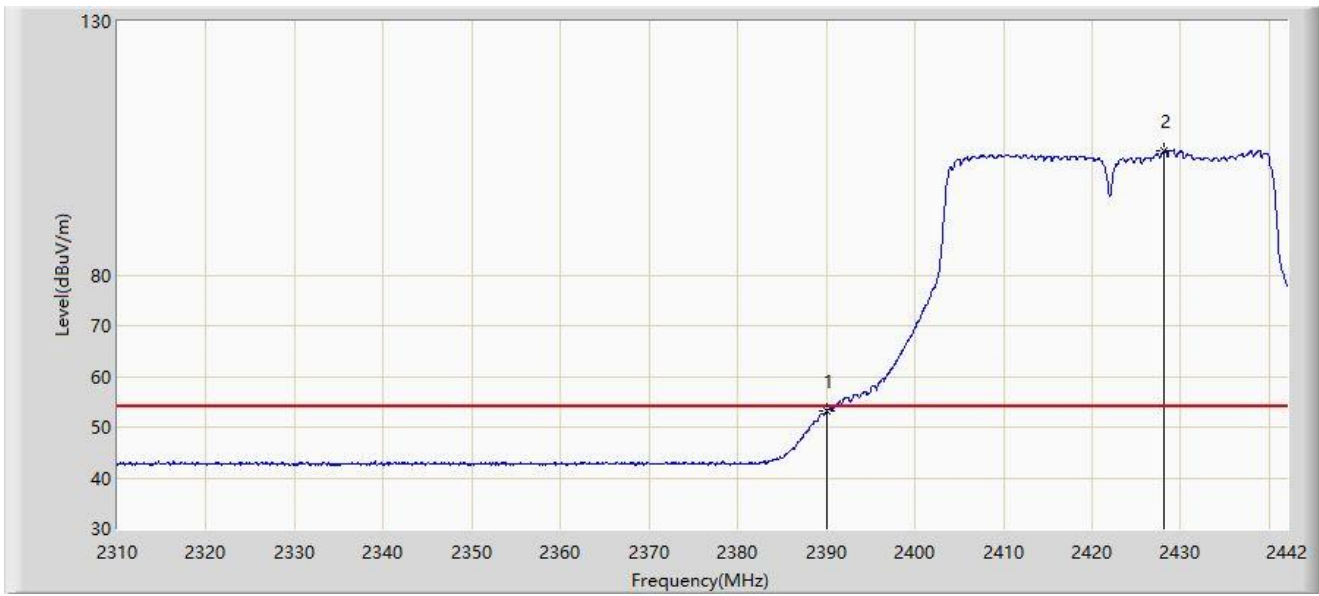
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.530	64.083	33.558	-9.917	74.000	30.525	PK
2		2390.000	63.078	32.552	-10.922	74.000	30.526	PK
3		2430.318	113.708	83.160	N/A	N/A	30.548	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



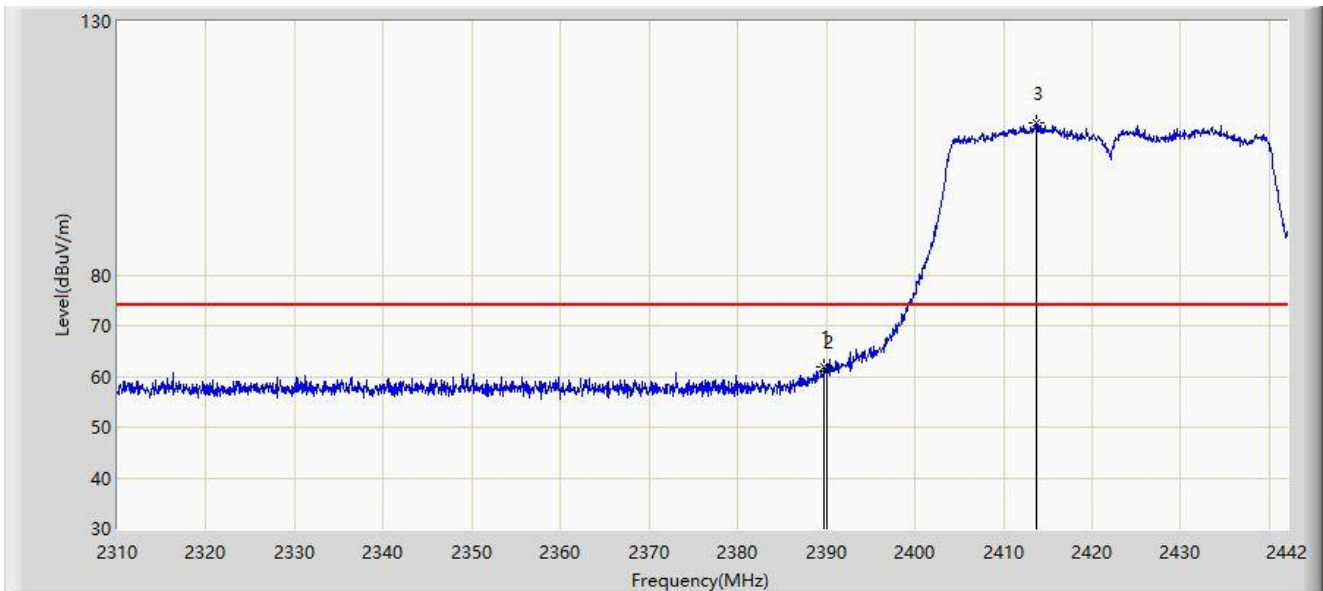
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	53.212	22.686	-0.788	54.000	30.526	AV
2		2428.074	104.402	73.853	N/A	N/A	30.549	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



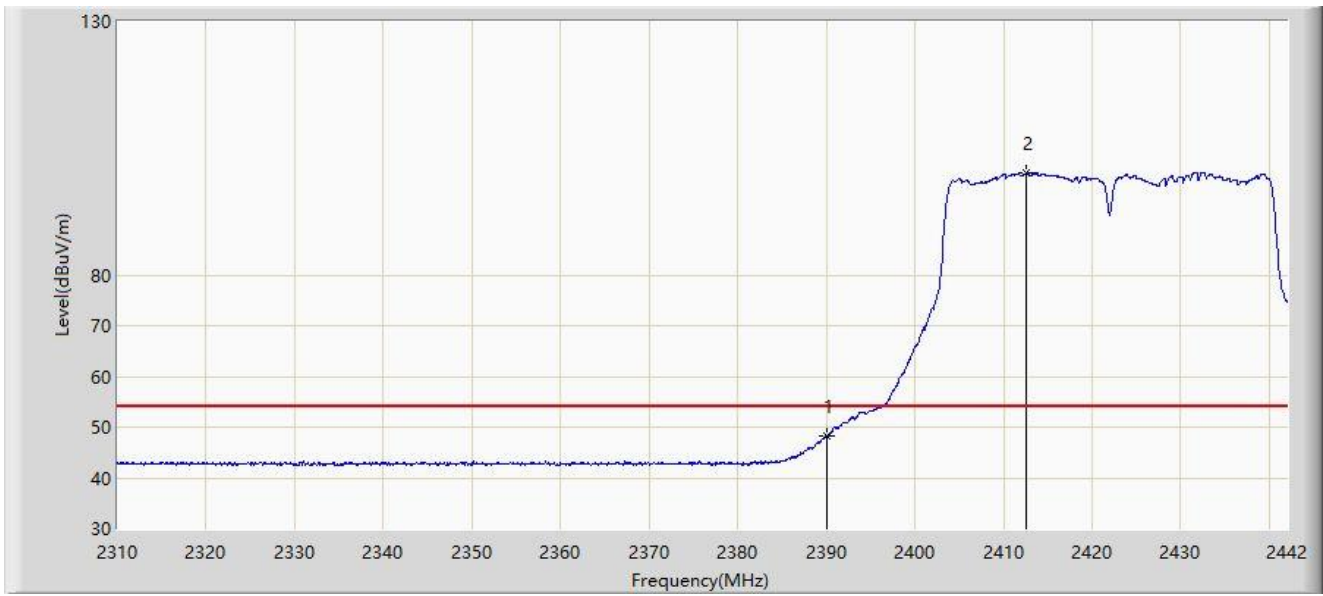
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.794	61.992	31.466	-12.008	74.000	30.526	PK
2		2390.000	61.154	30.628	-12.846	74.000	30.526	PK
3		2413.686	110.123	79.564	N/A	N/A	30.559	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



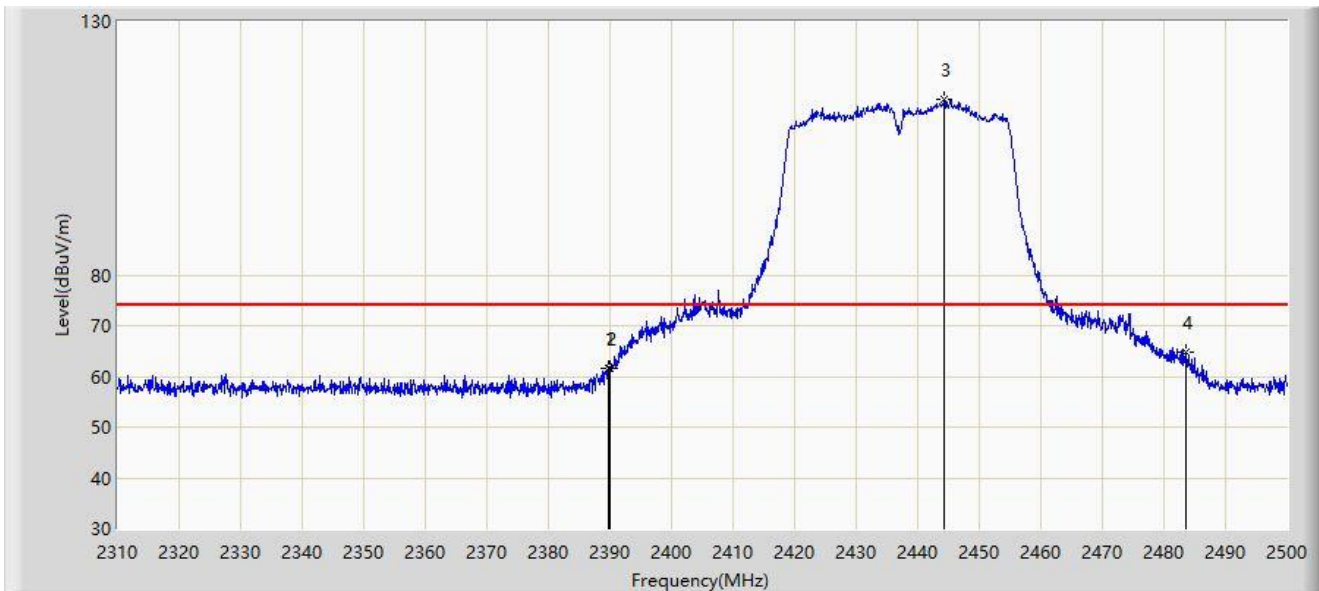
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	48.229	17.703	-5.771	54.000	30.526	AV
2		2412.498	100.036	69.478	N/A	N/A	30.558	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



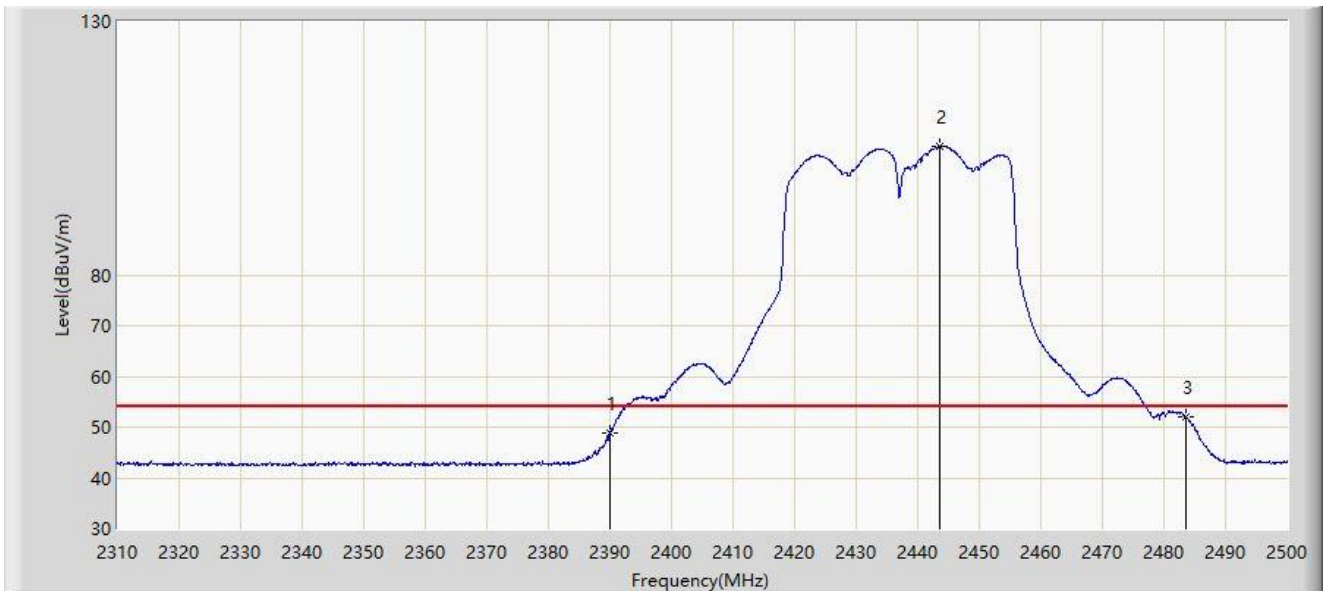
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.705	61.662	31.136	-12.338	74.000	30.525	PK
2		2390.000	61.457	30.931	-12.543	74.000	30.526	PK
3		2444.330	114.511	83.945	N/A	N/A	30.566	PK
4	*	2483.500	64.657	33.954	-9.343	74.000	30.704	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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



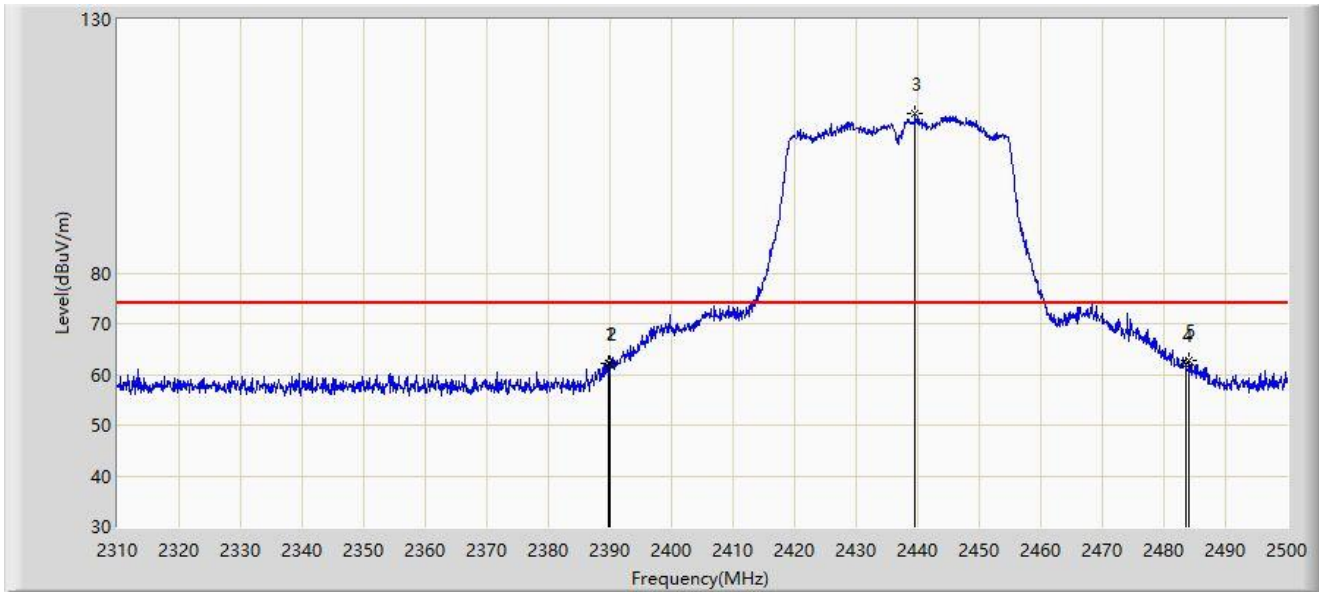
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	48.893	18.367	-5.107	54.000	30.526	AV
2		2443.570	105.321	74.758	N/A	N/A	30.563	AV
3	*	2483.500	51.950	21.247	-2.050	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



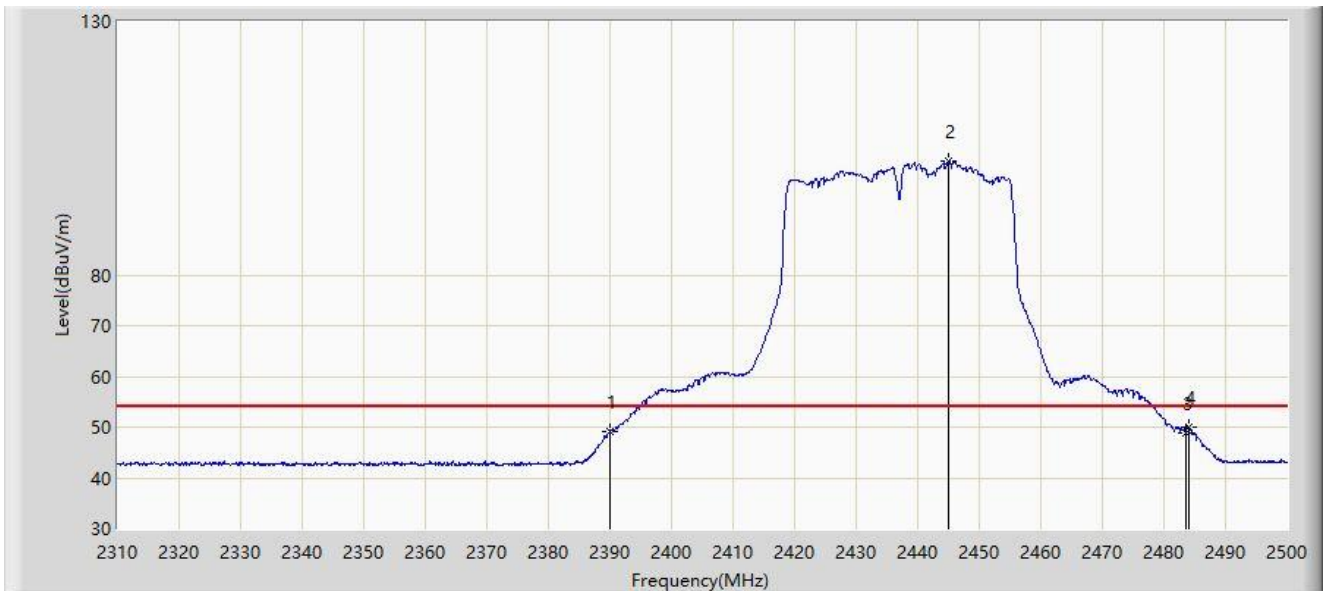
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.705	62.260	31.734	-11.740	74.000	30.525	PK
2		2390.000	62.072	31.546	-11.928	74.000	30.526	PK
3		2439.580	111.411	80.861	N/A	N/A	30.550	PK
4		2483.500	61.975	31.272	-12.025	74.000	30.704	PK
5	*	2484.135	62.824	32.120	-11.176	74.000	30.704	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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



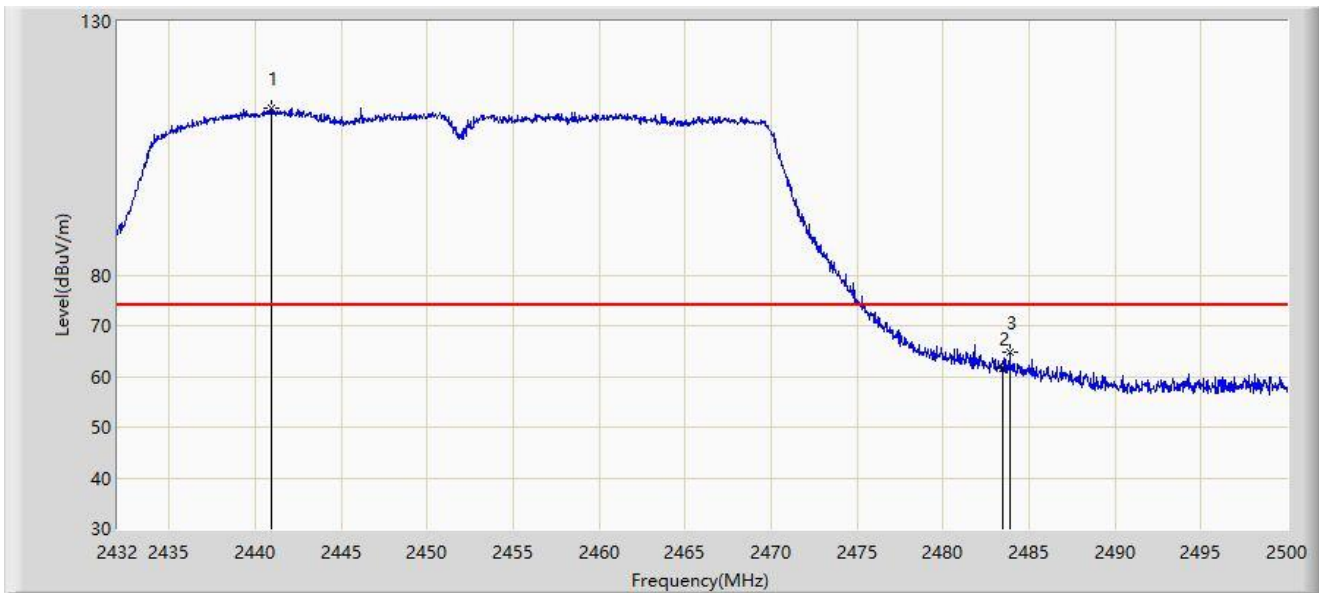
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	49.268	18.742	-4.732	54.000	30.526	AV
2		2444.995	102.322	71.754	N/A	N/A	30.568	AV
3		2483.500	48.794	18.091	-5.206	54.000	30.704	AV
4	*	2484.040	49.987	19.283	-4.013	54.000	30.704	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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



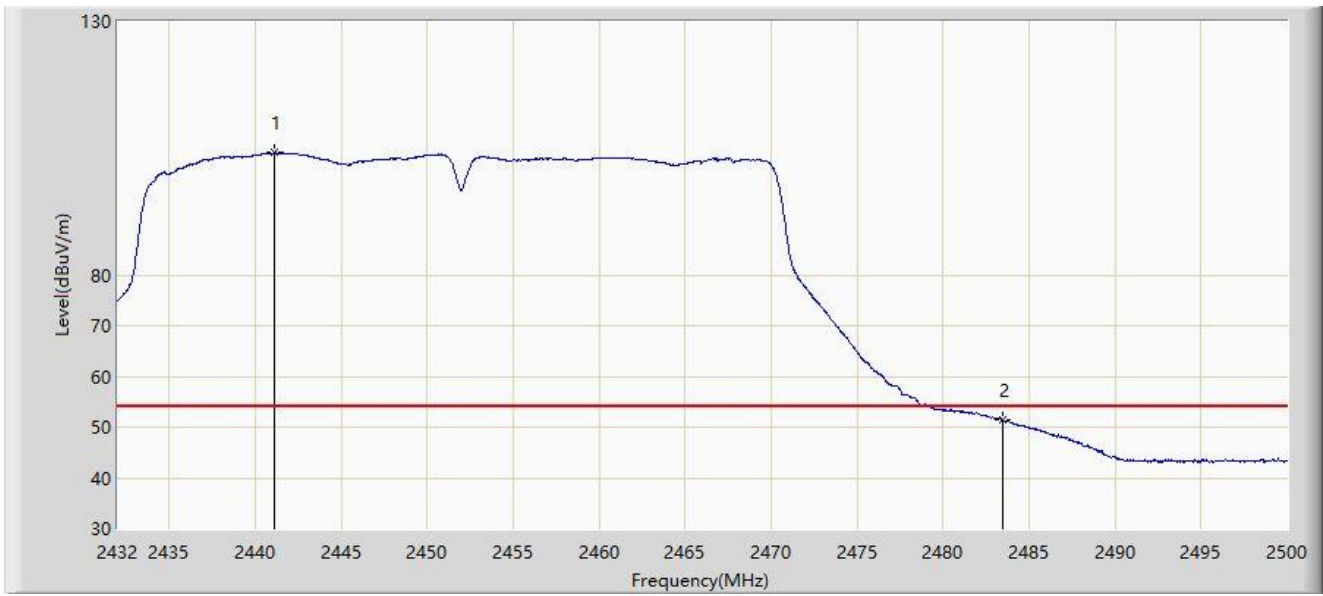
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2440.908	112.774	82.220	N/A	N/A	30.554	PK
2		2483.500	61.538	30.835	-12.462	74.000	30.704	PK
3	*	2483.884	64.649	33.945	-9.351	74.000	30.703	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



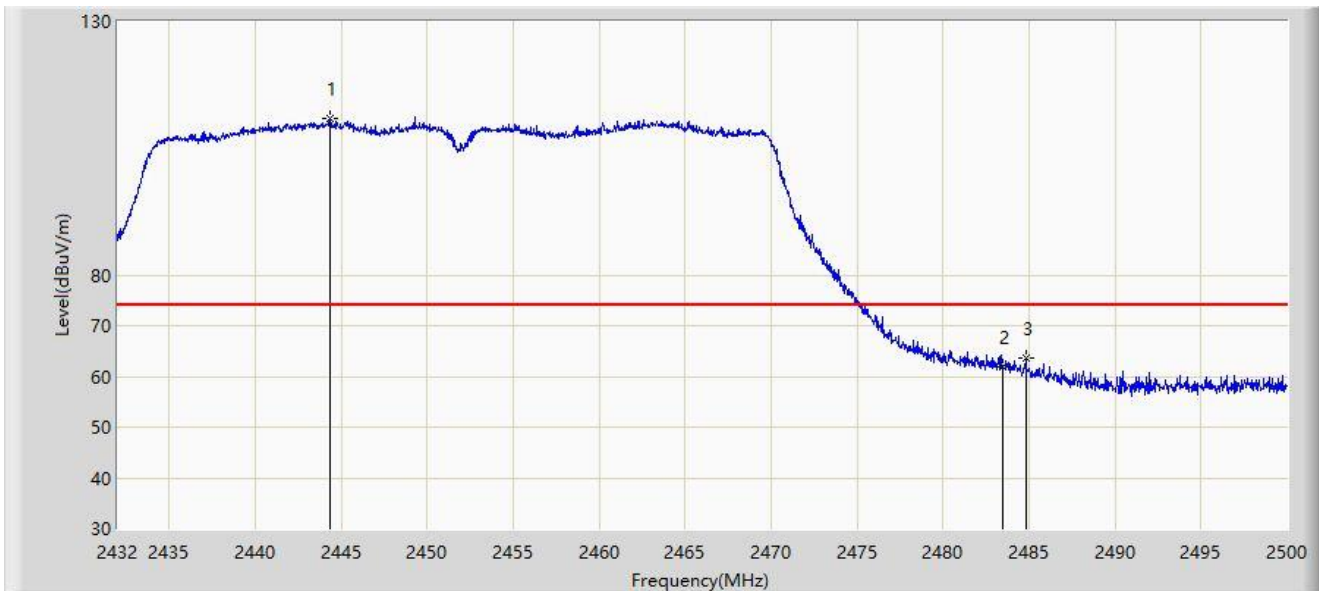
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2441.146	104.097	73.542	N/A	N/A	30.555	AV
2	*	2483.500	51.311	20.608	-2.689	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



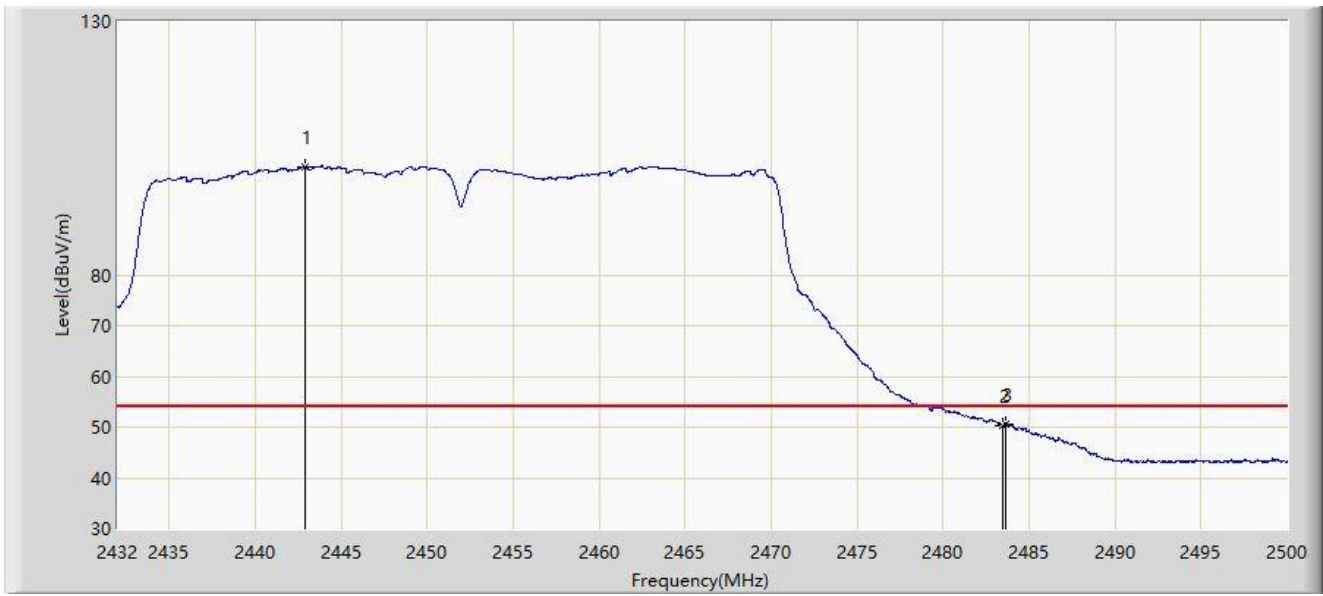
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2444.342	110.919	80.353	N/A	N/A	30.566	PK
2		2483.500	61.871	31.168	-12.129	74.000	30.704	PK
3	*	2484.802	63.659	32.955	-10.341	74.000	30.705	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



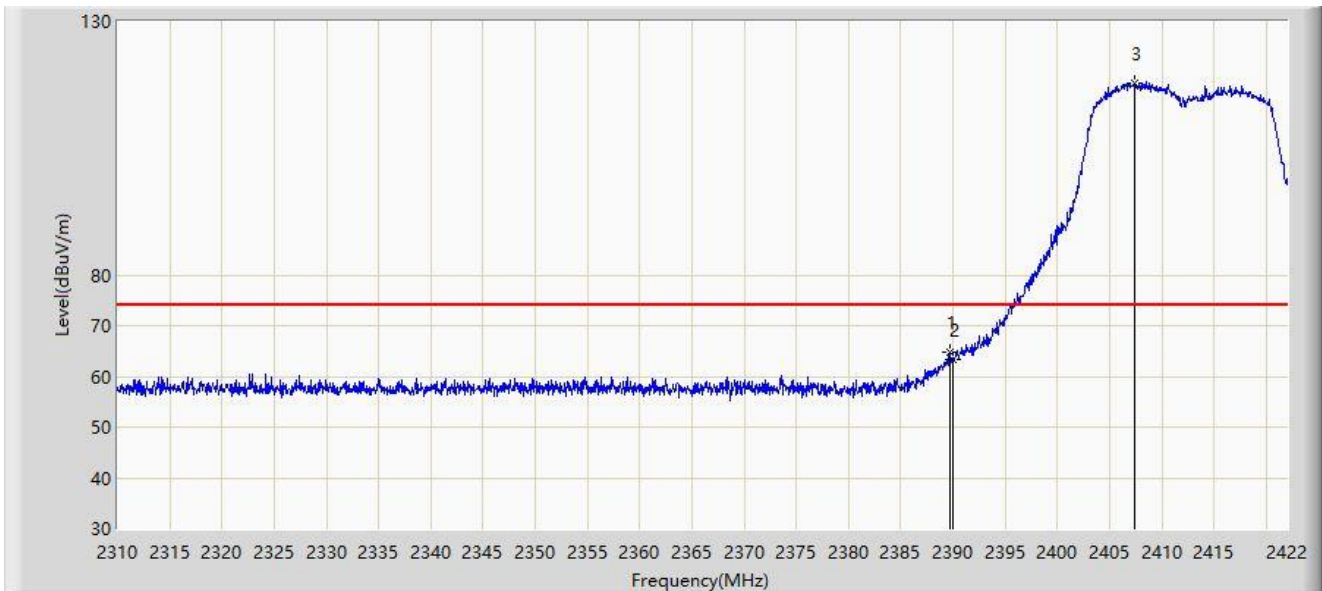
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2442.880	101.321	70.760	N/A	N/A	30.561	AV
2		2483.500	50.257	19.554	-3.743	54.000	30.704	AV
3	*	2483.680	50.526	19.822	-3.474	54.000	30.704	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at 2412MHz	



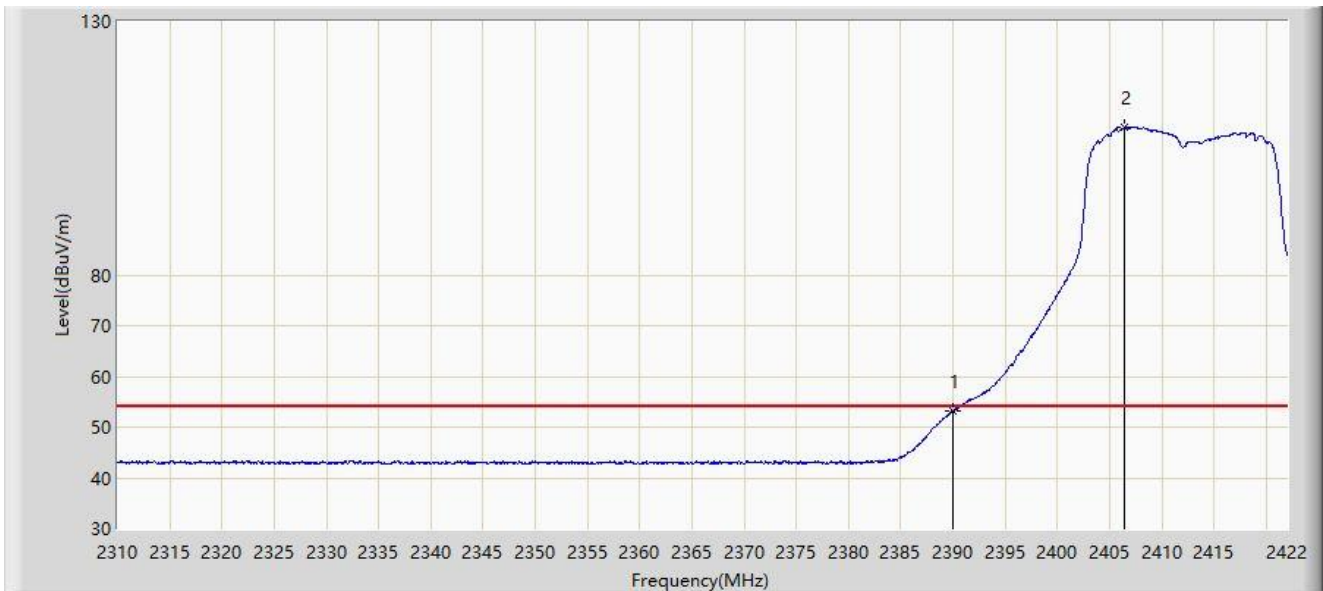
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.688	64.752	34.226	-9.248	74.000	30.525	PK
2		2390.000	63.369	32.843	-10.631	74.000	30.526	PK
3		2407.440	117.785	87.227	N/A	N/A	30.559	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at 2412MHz	



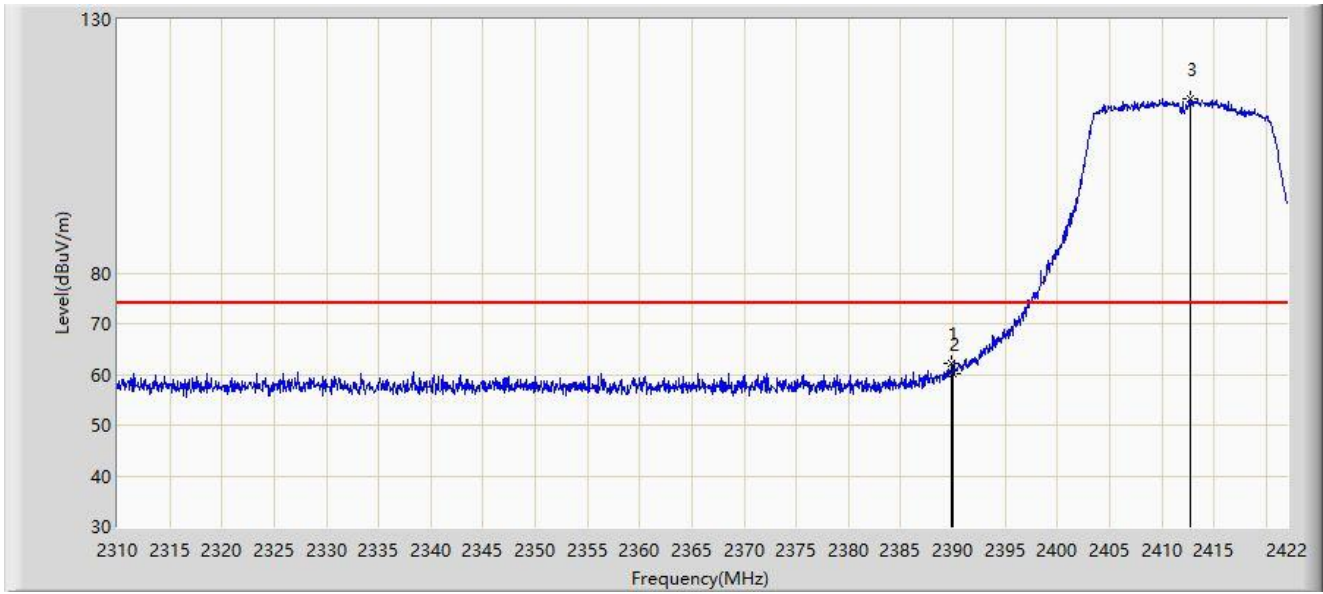
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	53.202	22.676	-0.798	54.000	30.526	AV
2		2406.488	109.130	78.571	N/A	N/A	30.559	AV

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at 2412MHz	



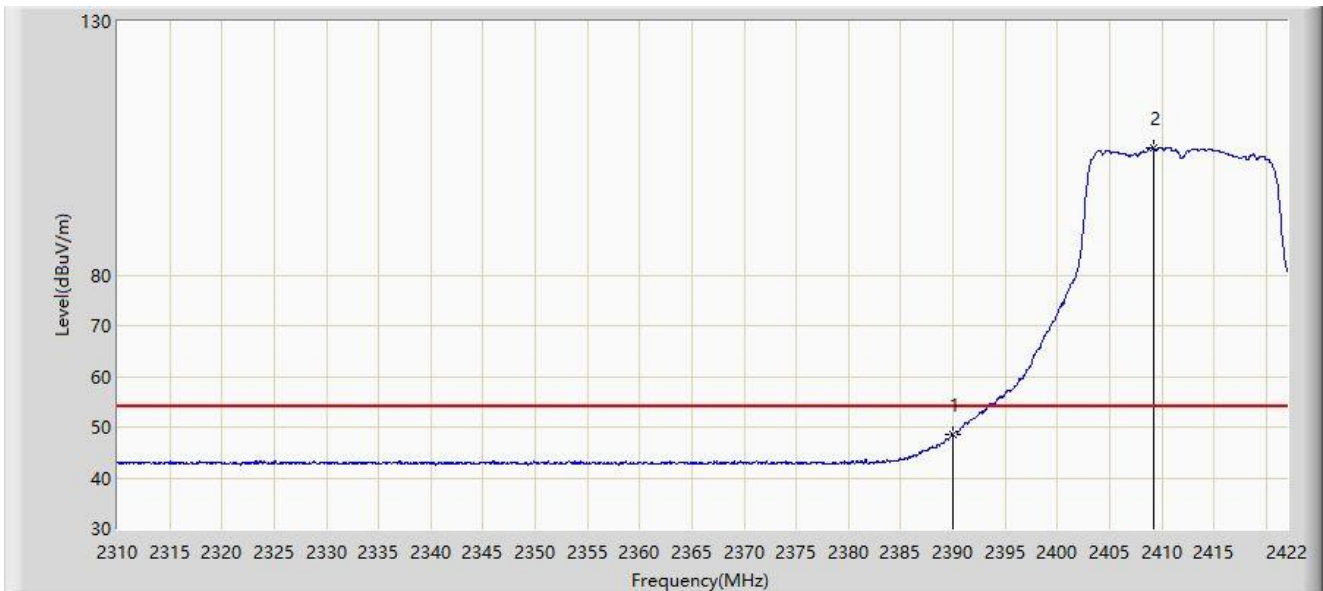
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.856	62.048	31.522	-11.952	74.000	30.526	PK
2		2390.000	60.155	29.629	-13.845	74.000	30.526	PK
3		2412.704	114.365	83.807	N/A	N/A	30.559	PK

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: WZ-AC1	Test Date: 2022-07-16
Limit: FCC Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: hAP ax ²	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	48.617	18.091	-5.383	54.000	30.526	AV
2		2409.176	105.031	74.473	N/A	N/A	30.558	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).