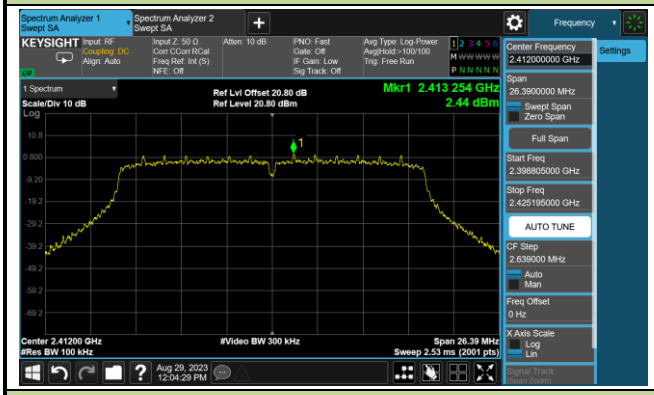
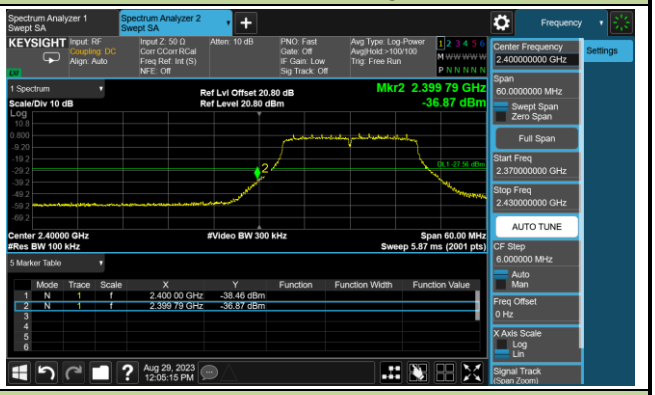
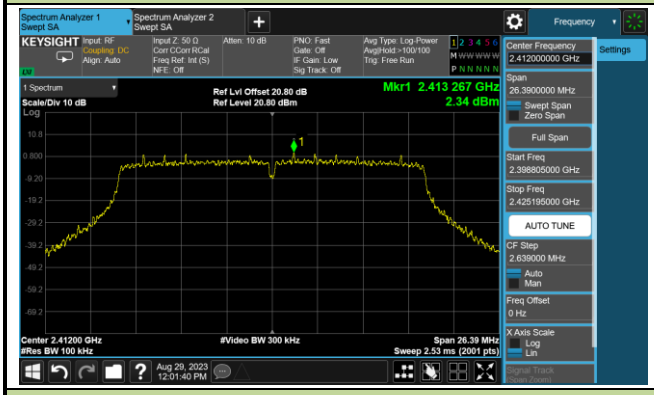
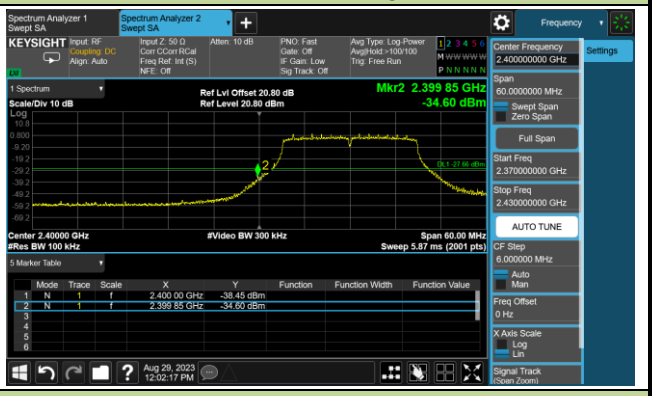
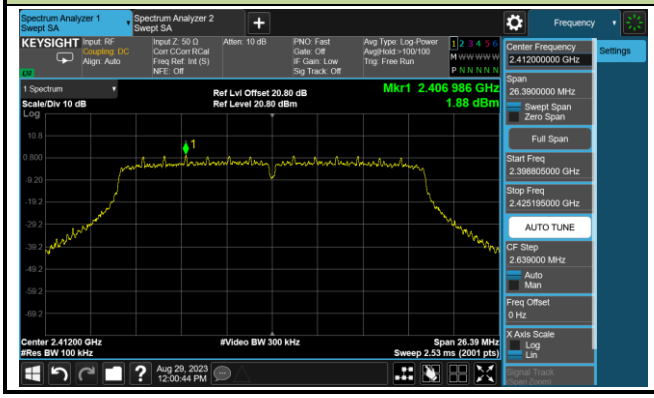
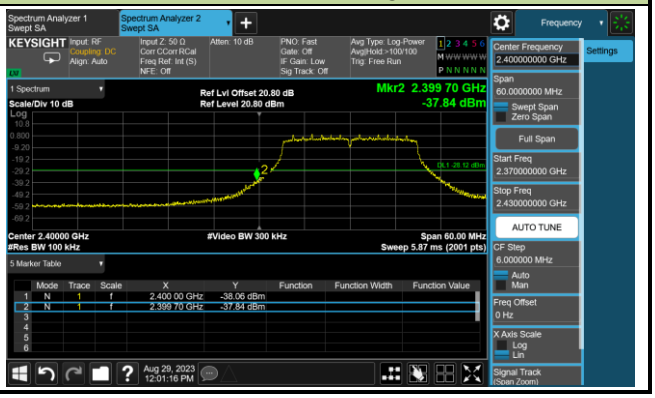
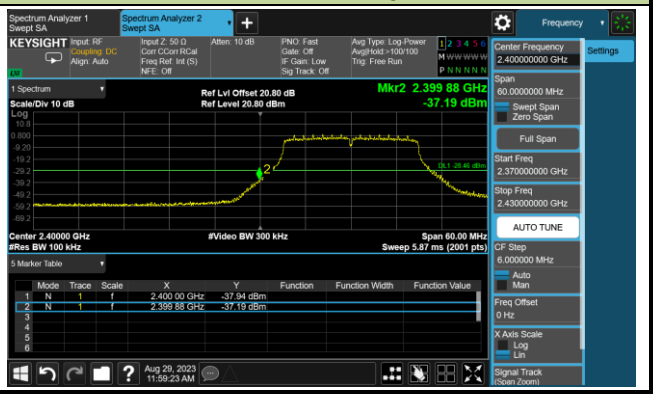
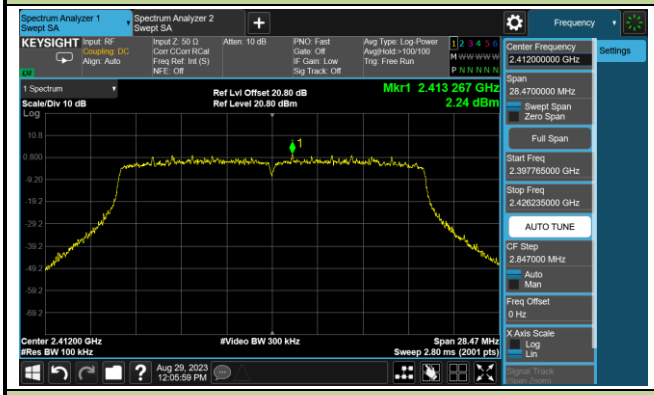
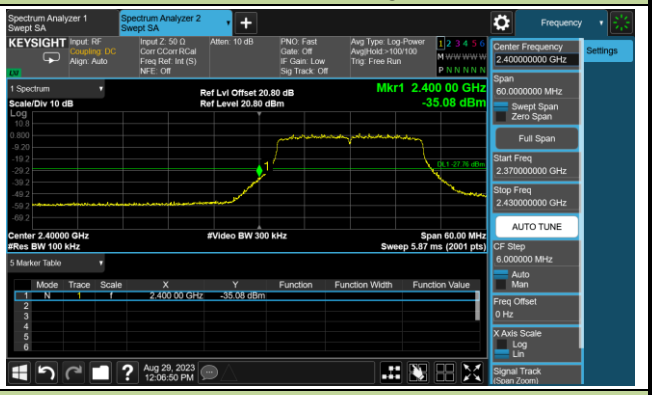
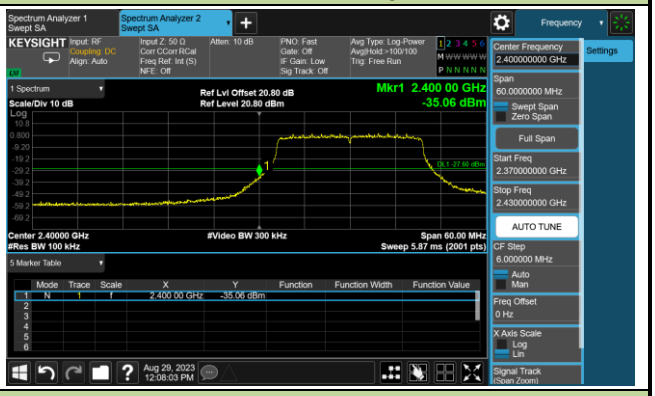
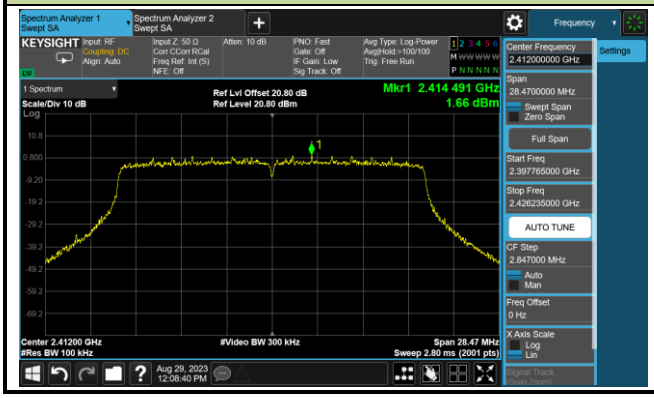
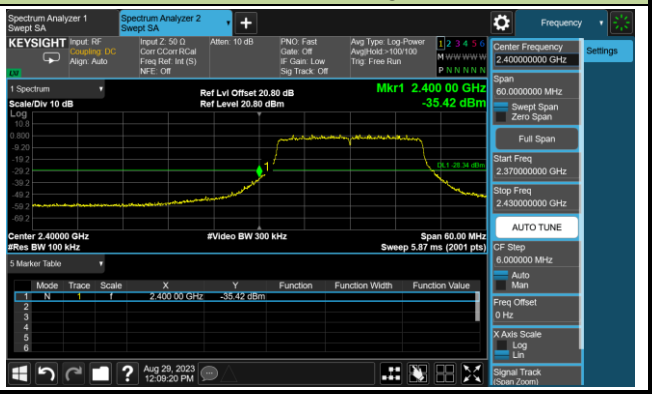
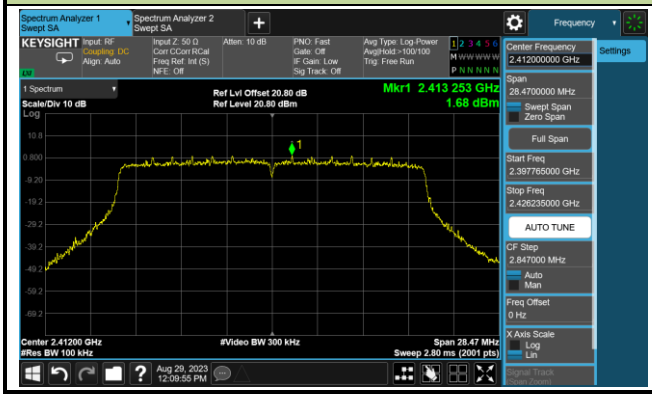
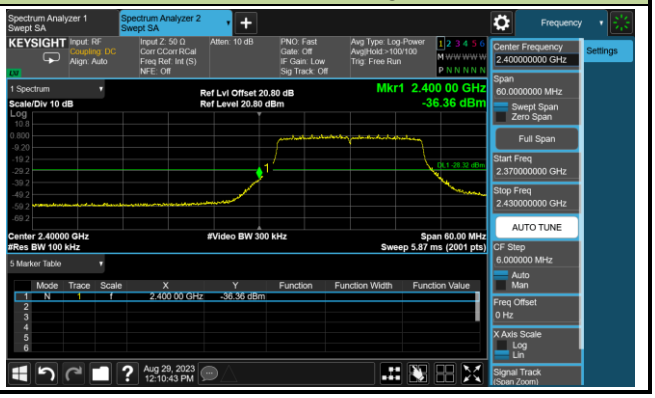
802.11n-HT20 Out-of-Band Emissions - Channel 01 (2412MHz)	
Ant 0	
100kHz PSD Reference Level	Low Band Edge
	
Ant 1	
100kHz PSD Reference Level	Low Band Edge
	
Ant 2	
100kHz PSD Reference Level	Low Band Edge
	

Ant 3	
100kHz PSD Reference Level	Low Band Edge
	

802.11ax-HE20 Out-of-Band Emissions - Channel 01 (2412MHz)	
Ant 0	
100kHz PSD Reference Level	Low Band Edge
	
Ant 1	
100kHz PSD Reference Level	Low Band Edge
	
Ant 2	
100kHz PSD Reference Level	Low Band Edge
	

Ant 3	
100kHz PSD Reference Level	Low Band Edge
	

A.6 Radiated Spurious Emission Test Result

Antenna 1#:

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7519.5	34.5	8.3	42.8	74.0	-31.2	Peak	Horizontal
	11489.0	35.1	13.2	48.3	74.0	-25.7	Peak	Horizontal
	12330.5	35.7	12.3	48.0	74.0	-26.0	Peak	Horizontal
	3813.5	38.6	0.4	39.0	74.0	-35.0	Peak	Vertical
	4842.0	38.1	3.0	41.1	74.0	-32.9	Peak	Vertical
	11480.5	35.4	13.0	48.4	74.0	-25.6	Peak	Vertical
06	4842.0	39.2	3.0	42.2	74.0	-31.8	Peak	Horizontal
	10843.0	34.4	13.7	48.1	74.0	-25.9	Peak	Horizontal
	12050.0	36.6	12.3	48.9	74.0	-25.1	Peak	Horizontal
	7587.5	33.8	8.2	42.0	74.0	-32.0	Peak	Vertical
	10996.0	34.4	13.9	48.3	74.0	-25.7	Peak	Vertical
	12390.0	36.4	12.0	48.4	74.0	-25.6	Peak	Vertical
11	7502.5	34.7	8.4	43.1	74.0	-30.9	Peak	Horizontal
	11004.5	34.5	13.8	48.3	74.0	-25.7	Peak	Horizontal
	12330.5	35.2	12.3	47.5	74.0	-26.5	Peak	Horizontal
	7528.0	35.5	8.3	43.8	74.0	-30.2	Peak	Vertical
	11013.0	34.4	13.8	48.2	74.0	-25.8	Peak	Vertical
	11871.5	36.4	12.0	48.4	74.0	-25.6	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	2023-06-04	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	9066.5	36.8	10.8	47.6	74.0	-26.4	Peak	Horizontal
	11497.5	36.4	13.1	49.5	74.0	-24.5	Peak	Horizontal
	12075.5	36.0	12.2	48.2	74.0	-25.8	Peak	Horizontal
	8310.0	34.8	8.6	43.4	74.0	-30.6	Peak	Vertical
	11021.5	33.8	13.6	47.4	74.0	-26.6	Peak	Vertical
	11854.5	35.2	12.1	47.3	74.0	-26.7	Peak	Vertical
06	8250.5	34.4	8.6	43.0	74.0	-31.0	Peak	Horizontal
	11251.0	35.1	12.8	47.9	74.0	-26.1	Peak	Horizontal
	12279.5	35.8	12.2	48.0	74.0	-26.0	Peak	Horizontal
	8463.0	35.4	9.2	44.6	74.0	-29.4	Peak	Vertical
	11463.5	34.8	12.9	47.7	74.0	-26.3	Peak	Vertical
	12220.0	35.0	12.3	47.3	74.0	-26.7	Peak	Vertical
11	7681.0	37.2	7.9	45.1	74.0	-28.9	Peak	Horizontal
	10970.5	33.3	13.5	46.8	74.0	-27.2	Peak	Horizontal
	11786.5	34.5	11.9	46.4	74.0	-27.6	Peak	Horizontal
	8463.0	36.3	9.2	45.5	74.0	-28.5	Peak	Vertical
	10987.5	35.2	13.8	49.0	74.0	-25.0	Peak	Vertical
	12237.0	35.2	12.1	47.3	74.0	-26.7	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	2023-06-04	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	7587.5	35.2	8.2	43.4	74.0	-30.6	Peak	Horizontal
	11030.0	35.2	13.5	48.7	74.0	-25.3	Peak	Horizontal
	12067.0	35.6	12.2	47.8	74.0	-26.2	Peak	Horizontal
	7536.5	35.5	8.4	43.9	74.0	-30.1	Peak	Vertical
	10894.0	35.3	13.6	48.9	74.0	-25.1	Peak	Vertical
	12373.0	35.6	12.2	47.8	74.0	-26.2	Peak	Vertical
06	8131.5	34.6	8.9	43.5	74.0	-30.5	Peak	Horizontal
	11081.0	35.1	13.5	48.6	74.0	-25.4	Peak	Horizontal
	12279.5	35.7	12.2	47.9	74.0	-26.1	Peak	Horizontal
	8208.0	35.7	8.7	44.4	74.0	-29.6	Peak	Vertical
	10970.5	34.9	13.5	48.4	74.0	-25.6	Peak	Vertical
	12109.5	34.8	12.2	47.0	74.0	-27.0	Peak	Vertical
11	8437.5	34.6	8.9	43.5	74.0	-30.5	Peak	Horizontal
	11480.5	35.0	13.0	48.0	74.0	-26.0	Peak	Horizontal
	12126.5	35.3	12.3	47.6	74.0	-26.4	Peak	Horizontal
	7604.5	34.7	8.2	42.9	74.0	-31.1	Peak	Vertical
	10996.0	35.9	13.9	49.8	74.0	-24.2	Peak	Vertical
	12305.0	35.9	12.1	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)

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7647.0	34.8	8.2	43.0	74.0	-31.0	Peak	Horizontal
	10970.5	34.3	13.5	47.8	74.0	-26.2	Peak	Horizontal
	12007.5	35.5	12.2	47.7	74.0	-26.3	Peak	Horizontal
	7460.0	35.2	8.5	43.7	74.0	-30.3	Peak	Vertical
	11472.0	36.1	12.8	48.9	74.0	-25.1	Peak	Vertical
	12305.0	36.9	12.1	49.0	74.0	-25.0	Peak	Vertical
06	8310.0	34.2	8.6	42.8	74.0	-31.2	Peak	Horizontal
	10962.0	34.6	13.6	48.2	74.0	-25.8	Peak	Horizontal
	11846.0	33.8	12.1	45.9	74.0	-28.1	Peak	Horizontal
	8199.5	33.8	8.7	42.5	74.0	-31.5	Peak	Vertical
	10792.0	34.0	14.0	48.0	74.0	-26.0	Peak	Vertical
	12143.5	35.9	12.2	48.1	74.0	-25.9	Peak	Vertical
09	7715.0	36.1	8.2	44.3	74.0	-29.7	Peak	Horizontal
	10911.0	34.6	13.6	48.2	74.0	-25.8	Peak	Horizontal
	12509.0	36.1	12.1	48.2	74.0	-25.8	Peak	Horizontal
	7502.5	35.3	8.4	43.7	74.0	-30.3	Peak	Vertical
	10911.0	34.7	13.6	48.3	74.0	-25.7	Peak	Vertical
	12033.0	36.3	12.3	48.6	74.0	-25.4	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	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7383.5	35.7	8.4	44.1	74.0	-29.9	Peak	Horizontal
	11021.5	34.8	13.6	48.4	74.0	-25.6	Peak	Horizontal
	12441.0	36.1	12.2	48.3	74.0	-25.7	Peak	Horizontal
	7451.5	36.0	8.5	44.5	74.0	-29.5	Peak	Vertical
	10902.5	35.3	13.6	48.9	74.0	-25.1	Peak	Vertical
	12500.5	37.0	12.0	49.0	74.0	-25.0	Peak	Vertical
06	7477.0	36.5	8.5	45.0	74.0	-29.0	Peak	Horizontal
	11421.0	34.8	12.9	47.7	74.0	-26.3	Peak	Horizontal
	12007.5	34.9	12.2	47.1	74.0	-26.9	Peak	Horizontal
	7681.0	36.8	7.9	44.7	74.0	-29.3	Peak	Vertical
	10996.0	34.4	13.9	48.3	74.0	-25.7	Peak	Vertical
	12296.5	34.8	12.1	46.9	74.0	-27.1	Peak	Vertical
11	7604.5	35.0	8.2	43.2	74.0	-30.8	Peak	Horizontal
	11174.5	33.5	12.9	46.4	74.0	-27.6	Peak	Horizontal
	11982.0	36.1	12.1	48.2	74.0	-25.8	Peak	Horizontal
	7468.5	35.8	8.5	44.3	74.0	-29.7	Peak	Vertical
	11421.0	35.4	12.9	48.3	74.0	-25.7	Peak	Vertical
	11922.5	35.2	12.2	47.4	74.0	-26.6	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	2023-06-04	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	7349.5	36.7	8.3	45.0	74.0	-29.0	Peak	Horizontal
	10936.5	34.6	13.8	48.4	74.0	-25.6	Peak	Horizontal
	12194.5	36.2	12.0	48.2	74.0	-25.8	Peak	Horizontal
	7655.5	36.0	8.1	44.1	74.0	-29.9	Peak	Vertical
	11123.5	34.8	12.9	47.7	74.0	-26.3	Peak	Vertical
	12007.5	34.2	12.2	46.4	74.0	-27.6	Peak	Vertical
06	7375.0	35.8	8.5	44.3	74.0	-29.7	Peak	Horizontal
	10928.0	33.5	13.7	47.2	74.0	-26.8	Peak	Horizontal
	12016.0	35.8	12.2	48.0	74.0	-26.0	Peak	Horizontal
	7451.5	35.9	8.5	44.4	74.0	-29.6	Peak	Vertical
	11225.5	34.3	12.4	46.7	74.0	-27.3	Peak	Vertical
	12313.5	35.5	12.2	47.7	74.0	-26.3	Peak	Vertical
09	7536.5	35.2	8.4	43.6	74.0	-30.4	Peak	Horizontal
	11064.0	34.6	13.5	48.1	74.0	-25.9	Peak	Horizontal
	12007.5	33.7	12.2	45.9	74.0	-28.1	Peak	Horizontal
	7570.5	34.6	8.3	42.9	74.0	-31.1	Peak	Vertical
	10953.5	35.0	13.6	48.6	74.0	-25.4	Peak	Vertical
	12245.5	36.3	12.1	48.4	74.0	-25.6	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)

Antenna 2#:

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7451.5	36.0	8.5	44.5	74.0	-29.5	Peak	Horizontal
	11021.5	36.3	13.6	49.9	74.0	-24.1	Peak	Horizontal
	12288.0	36.6	12.1	48.7	74.0	-25.3	Peak	Horizontal
	7536.5	35.7	8.4	44.1	74.0	-29.9	Peak	Vertical
	11429.5	36.4	13.0	49.4	74.0	-24.6	Peak	Vertical
	12339.0	36.6	12.2	48.8	74.0	-25.2	Peak	Vertical
06	7366.5	35.6	8.4	44.0	74.0	-30.0	Peak	Horizontal
	11276.5	33.5	12.6	46.1	74.0	-27.9	Peak	Horizontal
	12220.0	36.1	12.3	48.4	74.0	-25.6	Peak	Horizontal
	7494.0	35.7	8.5	44.2	74.0	-29.8	Peak	Vertical
	11353.0	35.9	12.7	48.6	74.0	-25.4	Peak	Vertical
	12364.5	36.3	12.3	48.6	74.0	-25.4	Peak	Vertical
11	8250.5	34.7	8.6	43.3	74.0	-30.7	Peak	Horizontal
	11191.5	35.6	12.8	48.4	74.0	-25.6	Peak	Horizontal
	12262.5	36.4	12.3	48.7	74.0	-25.3	Peak	Horizontal
	7545.0	35.4	8.5	43.9	74.0	-30.1	Peak	Vertical
	11123.5	33.9	12.9	46.8	74.0	-27.2	Peak	Vertical
	12109.5	34.8	12.2	47.0	74.0	-27.0	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7613.0	36.4	8.2	44.6	74.0	-29.4	Peak	Horizontal
	10911.0	34.7	13.6	48.3	74.0	-25.7	Peak	Horizontal
	11786.5	34.0	11.9	45.9	74.0	-28.1	Peak	Horizontal
	7468.5	34.8	8.5	43.3	74.0	-30.7	Peak	Vertical
	11463.5	35.3	12.9	48.2	74.0	-25.8	Peak	Vertical
	12033.0	35.9	12.3	48.2	74.0	-25.8	Peak	Vertical
06	7536.5	35.4	8.4	43.8	74.0	-30.2	Peak	Horizontal
	10800.5	34.6	13.8	48.4	74.0	-25.6	Peak	Horizontal
	11684.5	35.8	12.2	48.0	74.0	-26.0	Peak	Horizontal
	7536.5	34.6	8.4	43.0	74.0	-31.0	Peak	Vertical
	10732.5	35.0	13.6	48.6	74.0	-25.4	Peak	Vertical
	12322.0	36.1	12.3	48.4	74.0	-25.6	Peak	Vertical
11	8403.5	36.3	8.9	45.2	74.0	-28.8	Peak	Horizontal
	10800.5	34.5	13.8	48.3	74.0	-25.7	Peak	Horizontal
	12313.5	36.1	12.2	48.3	74.0	-25.7	Peak	Horizontal
	7562.0	36.2	8.3	44.5	74.0	-29.5	Peak	Vertical
	10996.0	34.7	13.9	48.6	74.0	-25.4	Peak	Vertical
	12364.5	36.5	12.3	48.8	74.0	-25.2	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7570.5	35.5	8.3	43.8	74.0	-30.2	Peak	Horizontal
	11472.0	35.2	12.8	48.0	74.0	-26.0	Peak	Horizontal
	11982.0	35.1	12.1	47.2	74.0	-26.8	Peak	Horizontal
	7638.5	35.2	8.2	43.4	74.0	-30.6	Peak	Vertical
	11004.5	34.6	13.8	48.4	74.0	-25.6	Peak	Vertical
	12254.0	35.6	12.2	47.8	74.0	-26.2	Peak	Vertical
06	7451.5	36.3	8.5	44.8	74.0	-29.2	Peak	Horizontal
	10911.0	34.9	13.6	48.5	74.0	-25.5	Peak	Horizontal
	12075.5	35.3	12.2	47.5	74.0	-26.5	Peak	Horizontal
	7383.5	35.7	8.4	44.1	74.0	-29.9	Peak	Vertical
	11047.0	35.1	13.8	48.9	74.0	-25.1	Peak	Vertical
	12322.0	36.3	12.3	48.6	74.0	-25.4	Peak	Vertical
11	7468.5	35.5	8.5	44.0	74.0	-30.0	Peak	Horizontal
	10953.5	34.5	13.6	48.1	74.0	-25.9	Peak	Horizontal
	11846.0	37.6	12.1	49.7	74.0	-24.3	Peak	Horizontal
	7638.5	35.9	8.2	44.1	74.0	-29.9	Peak	Vertical
	10996.0	34.5	13.9	48.4	74.0	-25.6	Peak	Vertical
	12330.5	35.6	12.3	47.9	74.0	-26.1	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	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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	7468.5	35.5	8.5	44.0	74.0	-30.0	Peak	Horizontal
	11072.5	35.0	13.5	48.5	74.0	-25.5	Peak	Horizontal
	11897.0	34.7	12.0	46.7	74.0	-27.3	Peak	Horizontal
	7451.5	35.5	8.5	44.0	74.0	-30.0	Peak	Vertical
	10996.0	36.5	13.9	50.4	74.0	-23.6	Peak	Vertical
	12152.0	35.4	12.2	47.6	74.0	-26.4	Peak	Vertical
06	8165.5	34.0	8.9	42.9	74.0	-31.1	Peak	Horizontal
	10979.0	36.0	13.6	49.6	74.0	-24.4	Peak	Horizontal
	12271.0	35.9	12.3	48.2	74.0	-25.8	Peak	Horizontal
	7366.5	34.3	8.4	42.7	74.0	-31.3	Peak	Vertical
	11106.5	35.4	13.2	48.6	74.0	-25.4	Peak	Vertical
	12084.0	35.2	12.3	47.5	74.0	-26.5	Peak	Vertical
09	7553.5	35.2	8.4	43.6	74.0	-30.4	Peak	Horizontal
	11463.5	35.8	12.9	48.7	74.0	-25.3	Peak	Horizontal
	12169.0	35.7	12.3	48.0	74.0	-26.0	Peak	Horizontal
	7494.0	36.0	8.5	44.5	74.0	-29.5	Peak	Vertical
	11081.0	35.1	13.5	48.6	74.0	-25.4	Peak	Vertical
	11982.0	36.7	12.1	48.8	74.0	-25.2	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-06-04	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.		

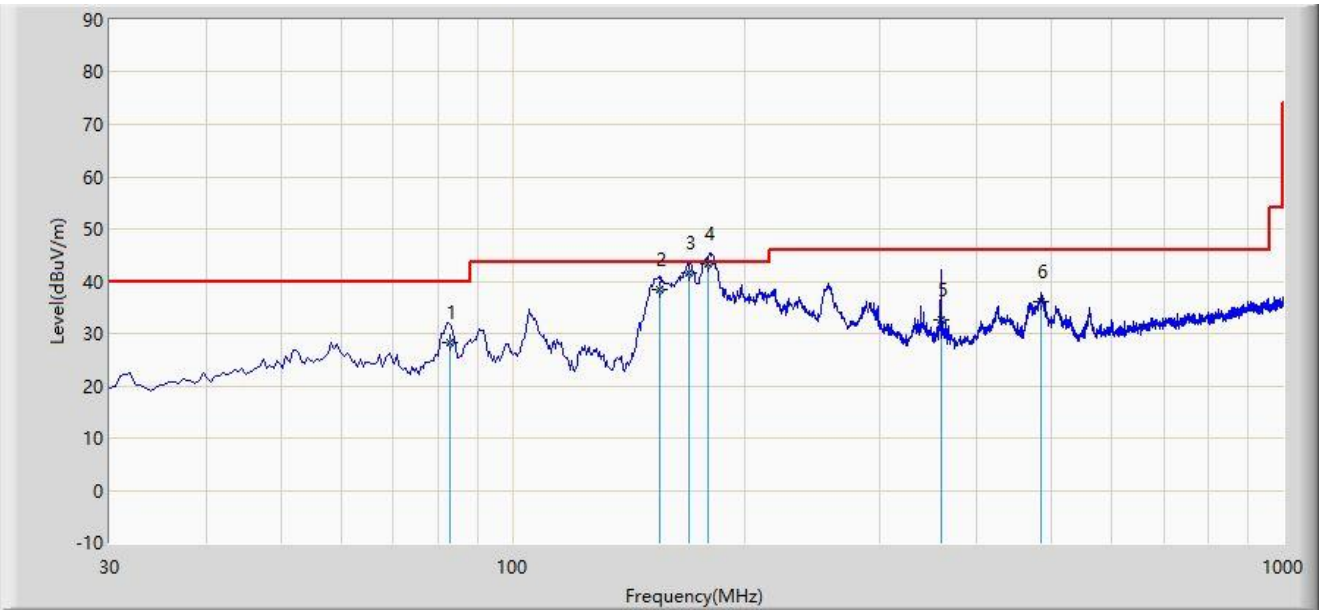
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7638.5	33.7	8.2	41.9	74.0	-32.1	Peak	Horizontal
	11055.5	35.3	13.6	48.9	74.0	-25.1	Peak	Horizontal
	11880.0	35.7	12.0	47.7	74.0	-26.3	Peak	Horizontal
	7511.0	36.0	8.3	44.3	74.0	-29.7	Peak	Vertical
	11200.0	34.5	12.8	47.3	74.0	-26.7	Peak	Vertical
	12101.0	34.8	12.1	46.9	74.0	-27.1	Peak	Vertical
06	7366.5	35.0	8.4	43.4	74.0	-30.6	Peak	Horizontal
	11072.5	34.8	13.5	48.3	74.0	-25.7	Peak	Horizontal
	12050.0	35.8	12.3	48.1	74.0	-25.9	Peak	Horizontal
	7468.5	34.3	8.5	42.8	74.0	-31.2	Peak	Vertical
	11506.0	35.8	13.0	48.8	74.0	-25.2	Peak	Vertical
	12220.0	34.2	12.3	46.5	74.0	-27.5	Peak	Vertical
11	7443.0	35.9	8.4	44.3	74.0	-29.7	Peak	Horizontal
	10792.0	34.1	14.0	48.1	74.0	-25.9	Peak	Horizontal
	11914.0	35.1	12.2	47.3	74.0	-26.7	Peak	Horizontal
	7400.5	34.1	8.3	42.4	74.0	-31.6	Peak	Vertical
	11123.5	34.8	12.9	47.7	74.0	-26.3	Peak	Vertical
	12084.0	34.8	12.3	47.1	74.0	-26.9	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	2023-06-04	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	7502.5	35.0	8.4	43.4	74.0	-30.6	Peak	Horizontal
	11089.5	34.7	13.4	48.1	74.0	-25.9	Peak	Horizontal
	12271.0	35.1	12.3	47.4	74.0	-26.6	Peak	Horizontal
	7655.5	35.7	8.1	43.8	74.0	-30.2	Peak	Vertical
	10902.5	34.8	13.6	48.4	74.0	-25.6	Peak	Vertical
	12143.5	35.4	12.2	47.6	74.0	-26.4	Peak	Vertical
06	7494.0	35.6	8.5	44.1	74.0	-29.9	Peak	Horizontal
	10987.5	34.4	13.8	48.2	74.0	-25.8	Peak	Horizontal
	12050.0	35.4	12.3	47.7	74.0	-26.3	Peak	Horizontal
	7604.5	34.2	8.2	42.4	74.0	-31.6	Peak	Vertical
	10996.0	35.1	13.9	49.0	74.0	-25.0	Peak	Vertical
	11948.0	35.6	12.1	47.7	74.0	-26.3	Peak	Vertical
09	7443.0	35.9	8.4	44.3	74.0	-29.7	Peak	Horizontal
	11183.0	34.3	12.8	47.1	74.0	-26.9	Peak	Horizontal
	12126.5	34.8	12.3	47.1	74.0	-26.9	Peak	Horizontal
	7511.0	35.4	8.3	43.7	74.0	-30.3	Peak	Vertical
	11072.5	34.6	13.5	48.1	74.0	-25.9	Peak	Vertical
	11948.0	34.8	12.1	46.9	74.0	-27.1	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)								

The Result of Radiated Emission below 1GHz:

Site: WZ-AC2	Test Date: 2023-06-30
Limit: FCC_Part15.209_RE(3m)	Engineer: Ajin Fan
Probe: VULB9162_30-7000MHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz – Antenna 1#	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		82.780	28.142	13.950	-11.858	40.000	14.192	QP
2		155.280	38.523	23.010	-4.977	43.500	15.513	QP
3		169.700	41.594	25.540	-1.906	43.500	16.055	QP
4	*	179.665	43.266	26.590	-0.234	43.500	16.676	QP
5		360.170	32.482	10.180	-13.518	46.000	22.302	QP
6		485.910	36.116	10.910	-9.884	46.000	25.206	QP

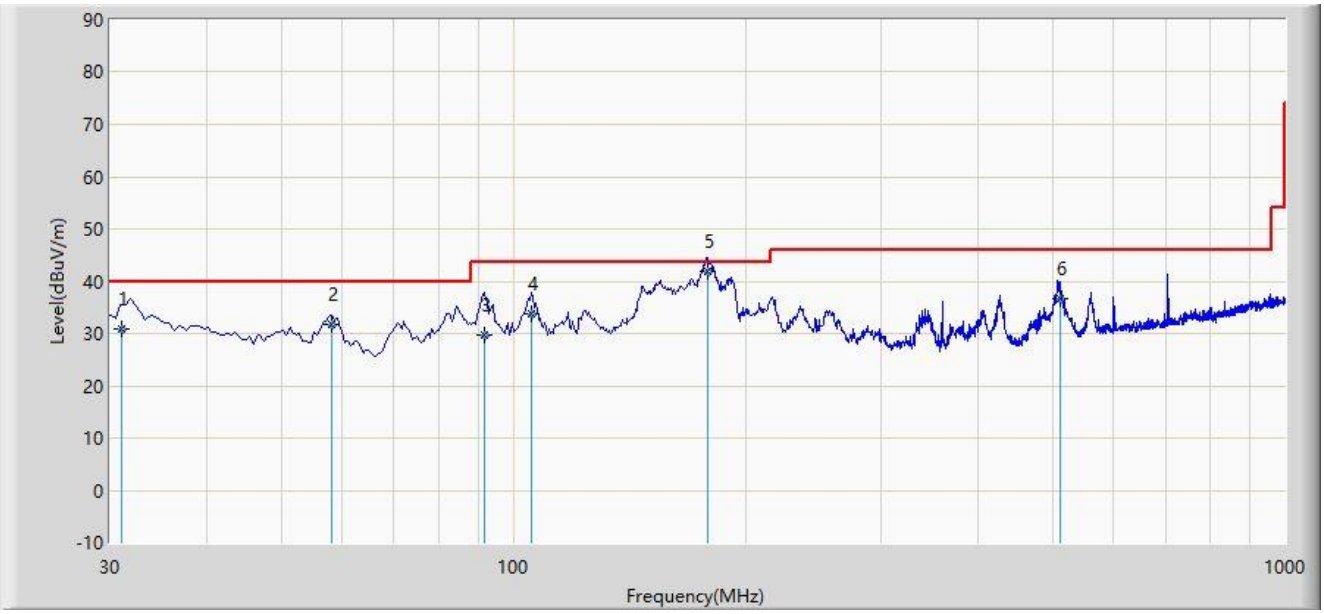
Note 1: " * ", means this data is the worst emission level.

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

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

Note 4: 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: WZ-AC2	Test Date: 2023-06-30
Limit: FCC_Part15.209_RE(3m)	Engineer: Ajin Fan
Probe: VULB9162_30-7000MHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz – Antenna 1#	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		31.080	30.903	14.280	-9.097	40.000	16.622	QP
2		58.130	31.824	11.900	-8.176	40.000	19.924	QP
3		91.580	29.828	12.900	-13.672	43.500	16.927	QP
4		105.387	33.756	15.170	-9.744	43.500	18.586	QP
5	*	178.770	41.837	25.250	-1.663	43.500	16.587	QP
6		510.460	36.530	11.510	-9.470	46.000	25.020	QP

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

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

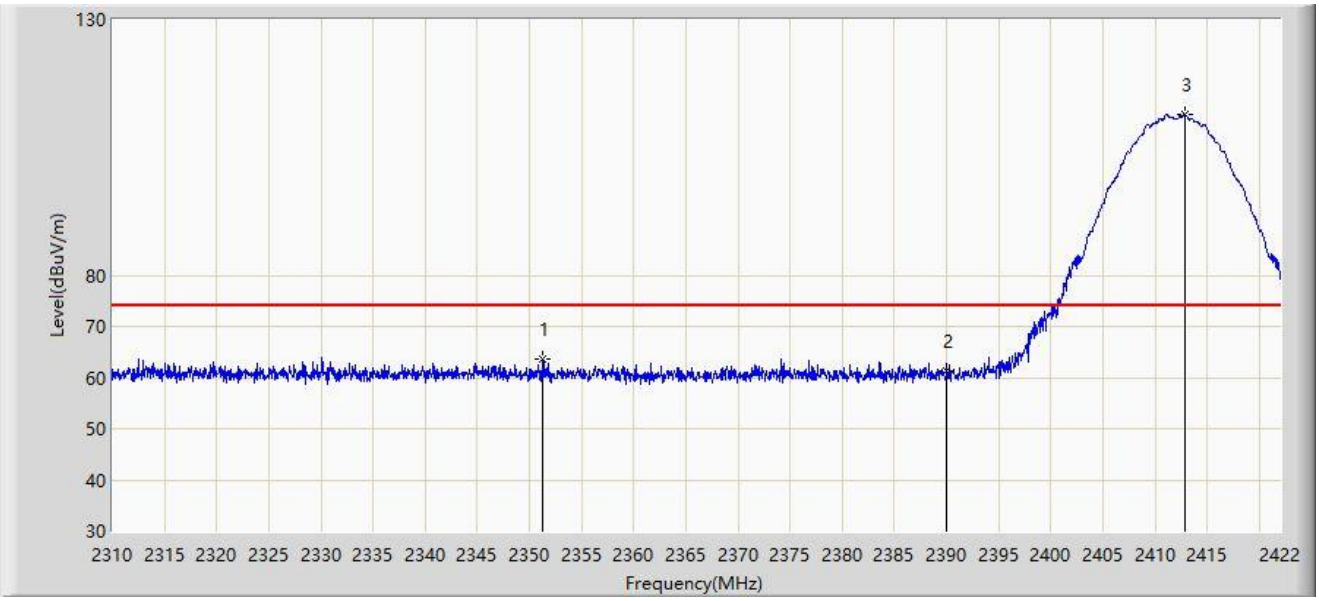
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: 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

Antenna 1#:

Site: WZ-AC1	Test Date: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



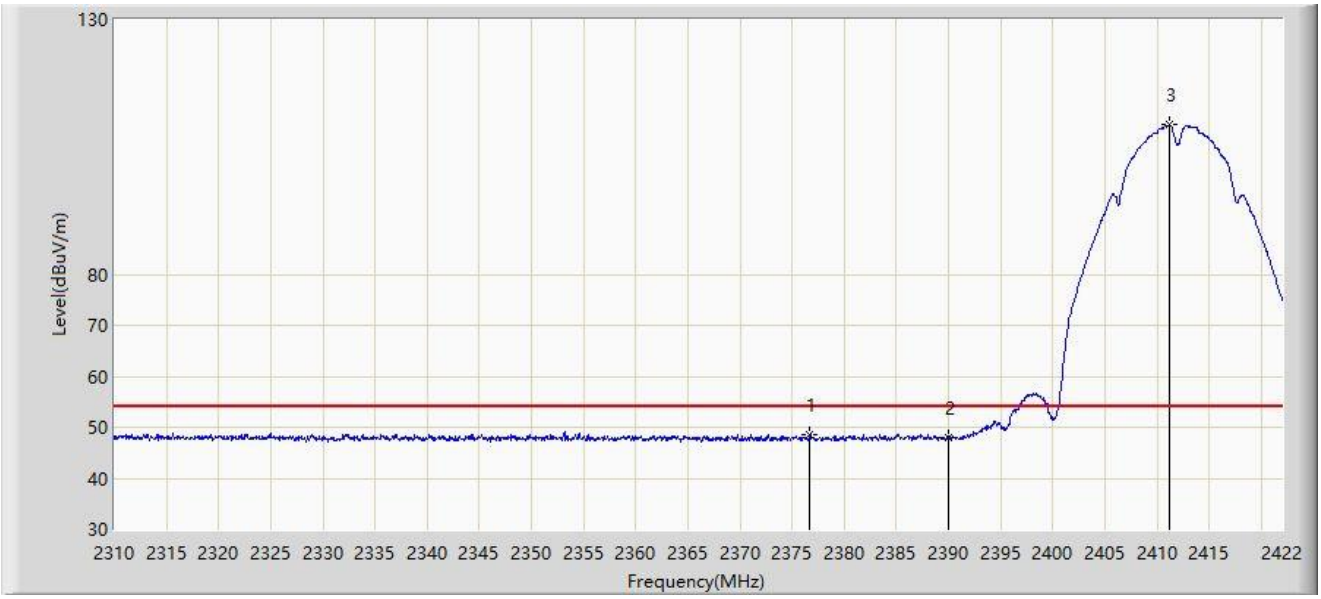
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2351.216	63.639	32.355	-10.361	74.000	31.284	PK
2		2390.000	61.317	30.159	-12.683	74.000	31.158	PK
3		2412.816	111.449	80.316	N/A	N/A	31.133	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



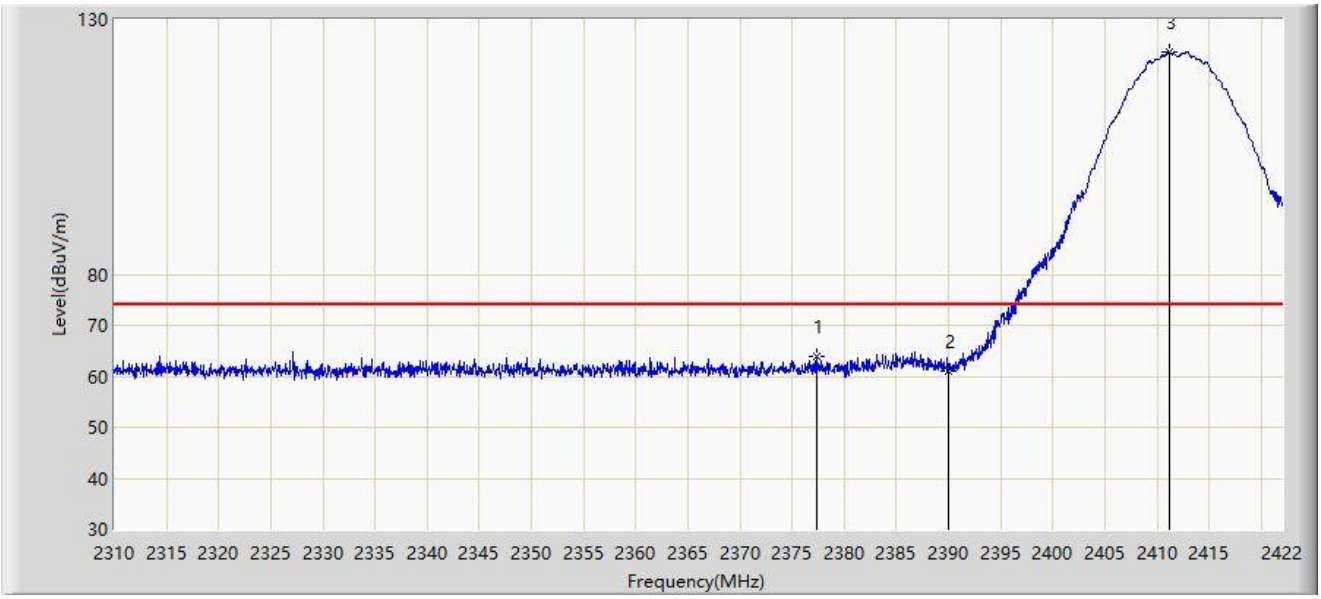
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2376.696	48.680	17.490	-5.320	54.000	31.190	AV
2		2390.000	47.942	16.784	-6.058	54.000	31.158	AV
3		2411.192	109.355	78.221	N/A	N/A	31.135	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



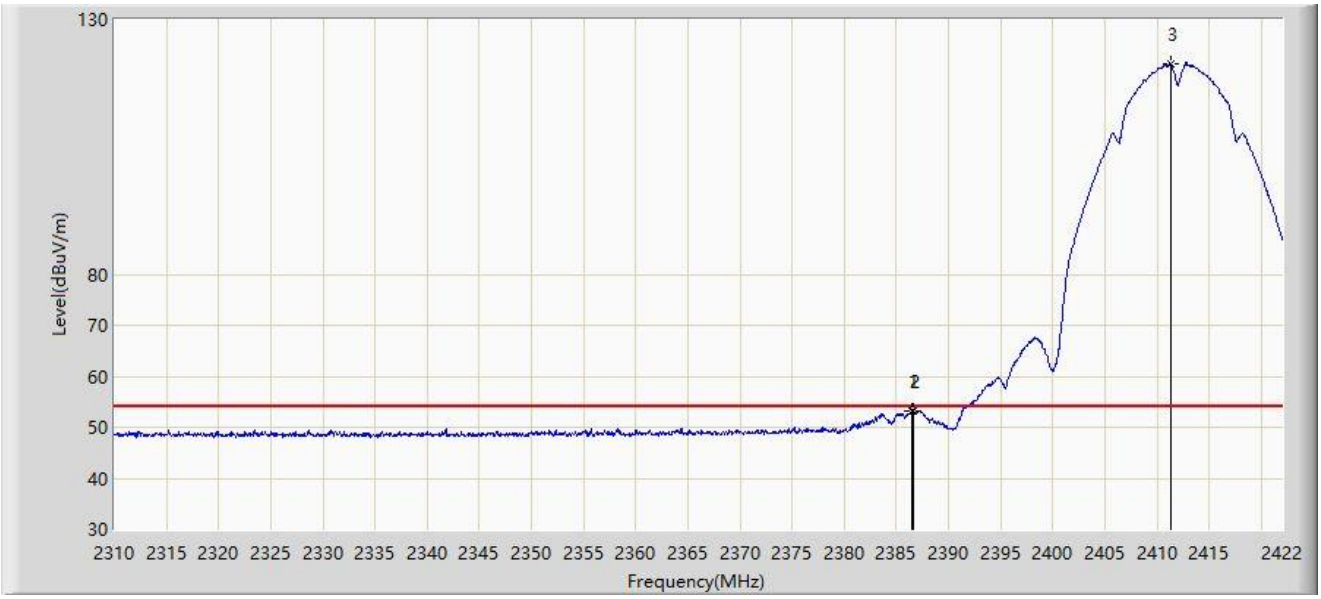
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2377.424	63.813	32.626	-10.187	74.000	31.187	PK
2		2390.000	61.034	29.876	-12.966	74.000	31.158	PK
3		2411.136	123.713	92.579	N/A	N/A	31.135	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



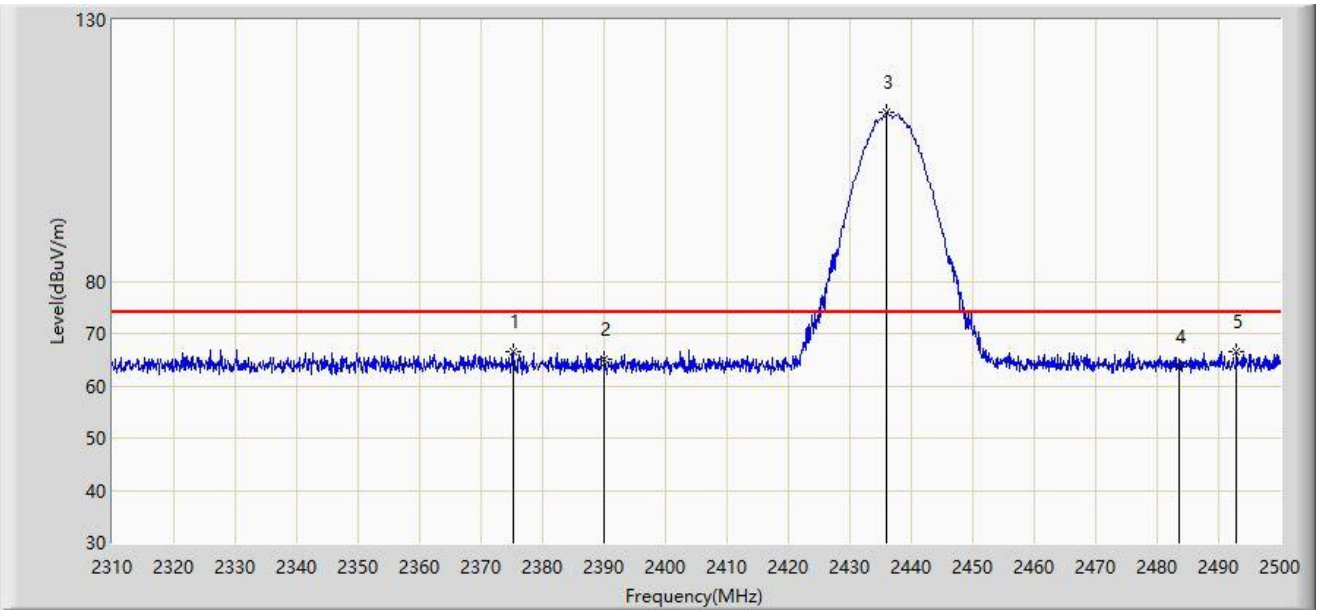
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2386.496	53.171	22.011	-0.829	54.000	31.161	AV
2		2386.608	53.156	21.996	-0.844	54.000	31.160	AV
3		2411.304	121.269	90.135	N/A	N/A	31.134	AV

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: 2023-06-03
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



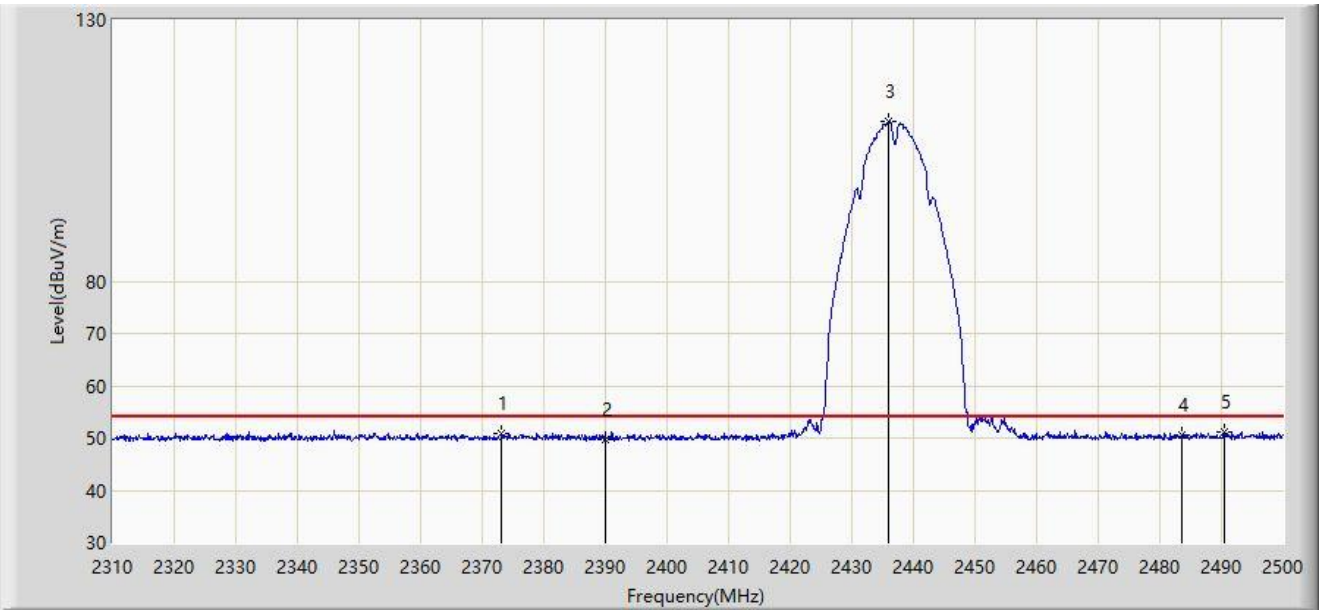
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2375.265	66.498	35.302	-7.502	74.000	31.196	PK
2		2390.000	65.202	34.044	-8.798	74.000	31.158	PK
3		2436.065	112.209	81.133	N/A	N/A	31.076	PK
4		2483.500	63.747	32.654	-10.253	74.000	31.093	PK
5		2492.970	66.495	35.394	-7.505	74.000	31.101	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: 2023-06-03
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



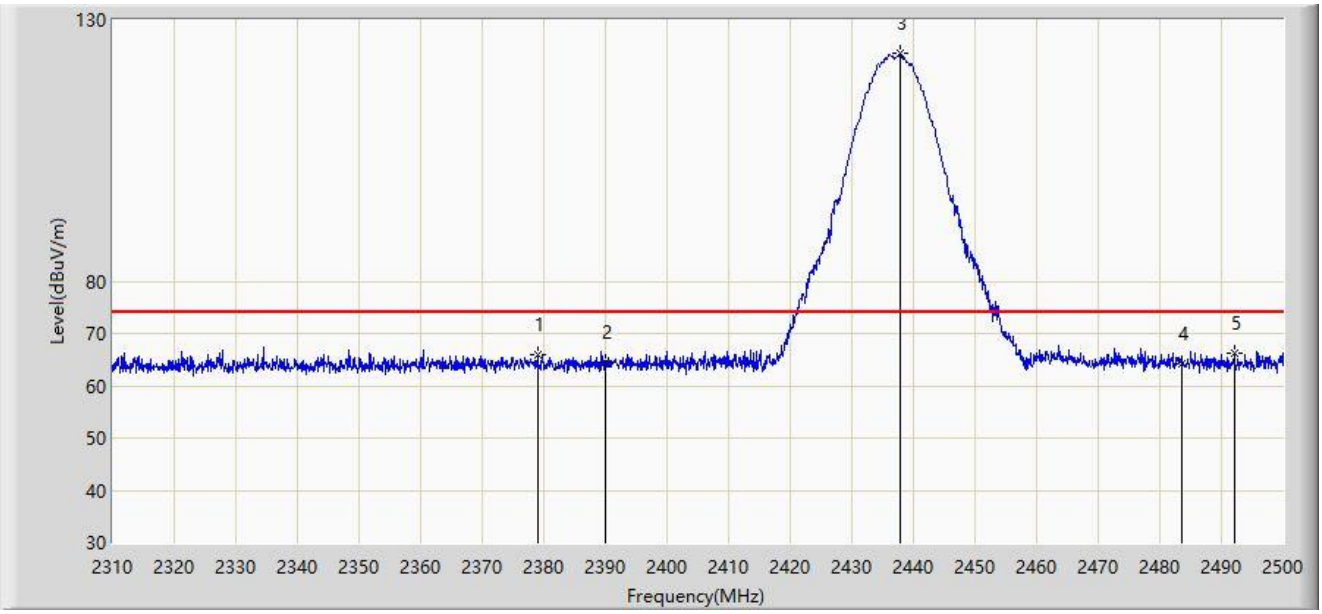
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2373.080	50.969	19.763	-3.031	54.000	31.205	AV
2		2390.000	49.852	18.694	-4.148	54.000	31.158	AV
3		2436.065	110.530	79.454	N/A	N/A	31.076	AV
4		2483.500	50.507	19.414	-3.493	54.000	31.093	AV
5	*	2490.405	51.049	19.950	-2.951	54.000	31.098	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: 2023-06-03
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



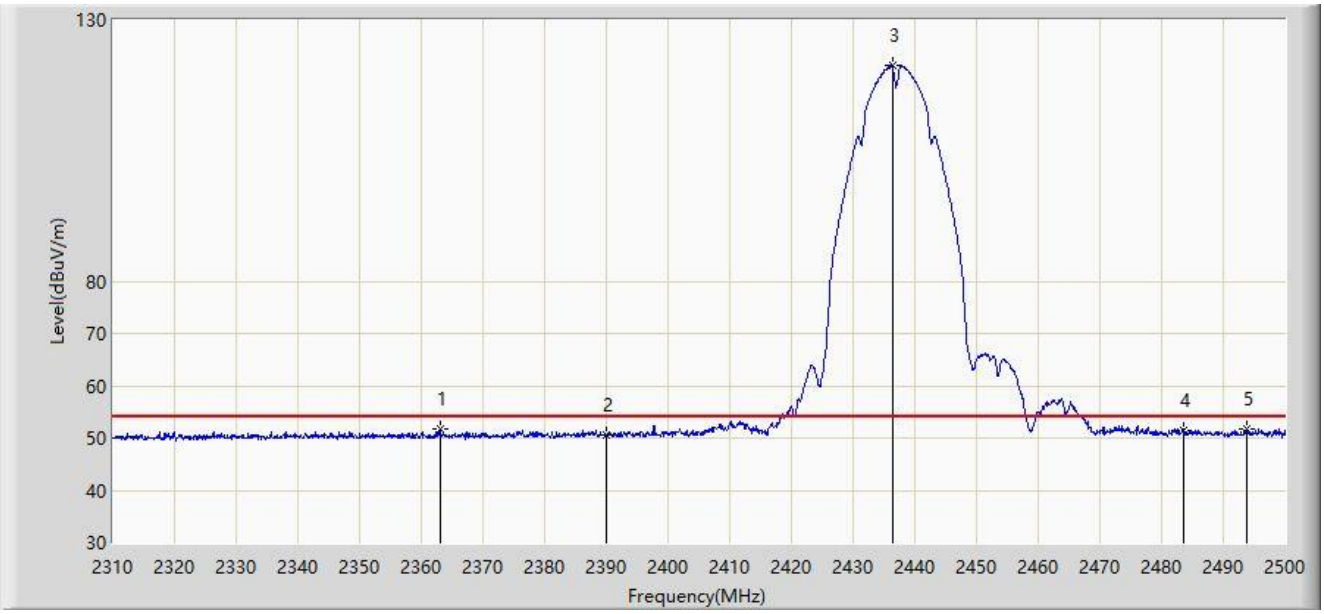
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2378.970	66.019	34.838	-7.981	74.000	31.181	PK
2		2390.000	64.631	33.473	-9.369	74.000	31.158	PK
3		2437.870	123.532	92.461	N/A	N/A	31.071	PK
4		2483.500	64.179	33.086	-9.821	74.000	31.093	PK
5	*	2492.115	66.279	35.179	-7.721	74.000	31.101	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: 2023-06-03
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



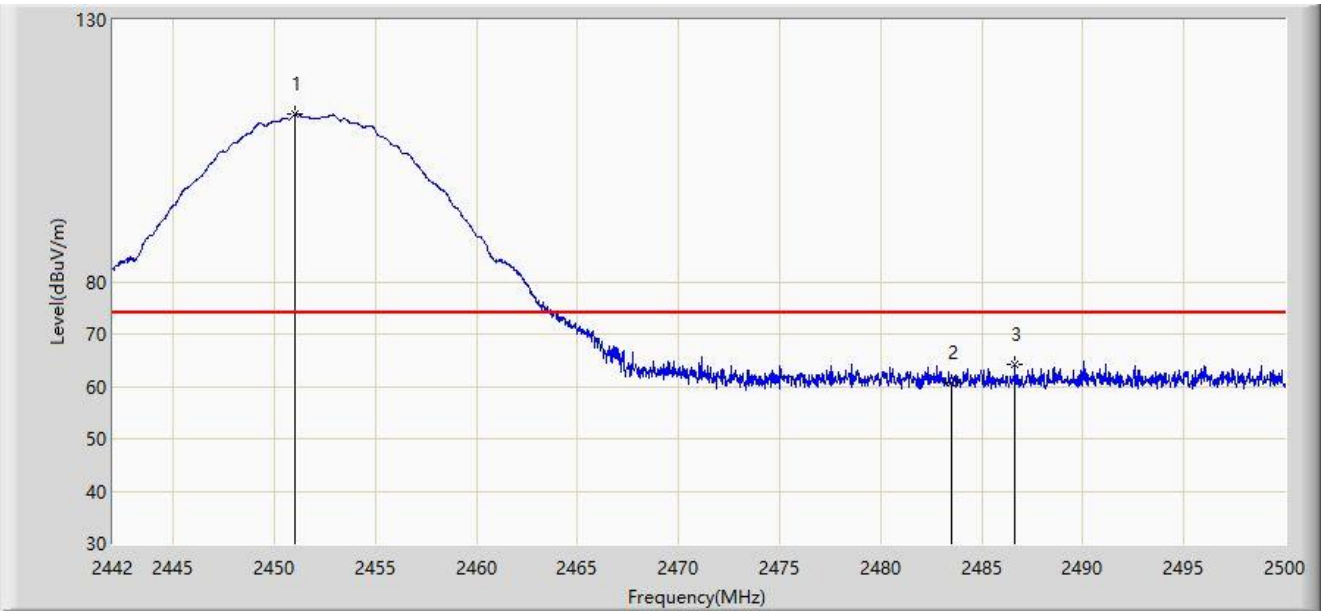
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2363.010	51.770	20.524	-2.230	54.000	31.246	AV
2		2390.000	50.622	19.464	-3.378	54.000	31.158	AV
3		2436.350	121.310	90.235	N/A	N/A	31.075	AV
4		2483.500	51.430	20.337	-2.570	54.000	31.093	AV
5	*	2493.825	51.872	20.771	-2.128	54.000	31.101	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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2452MHz	



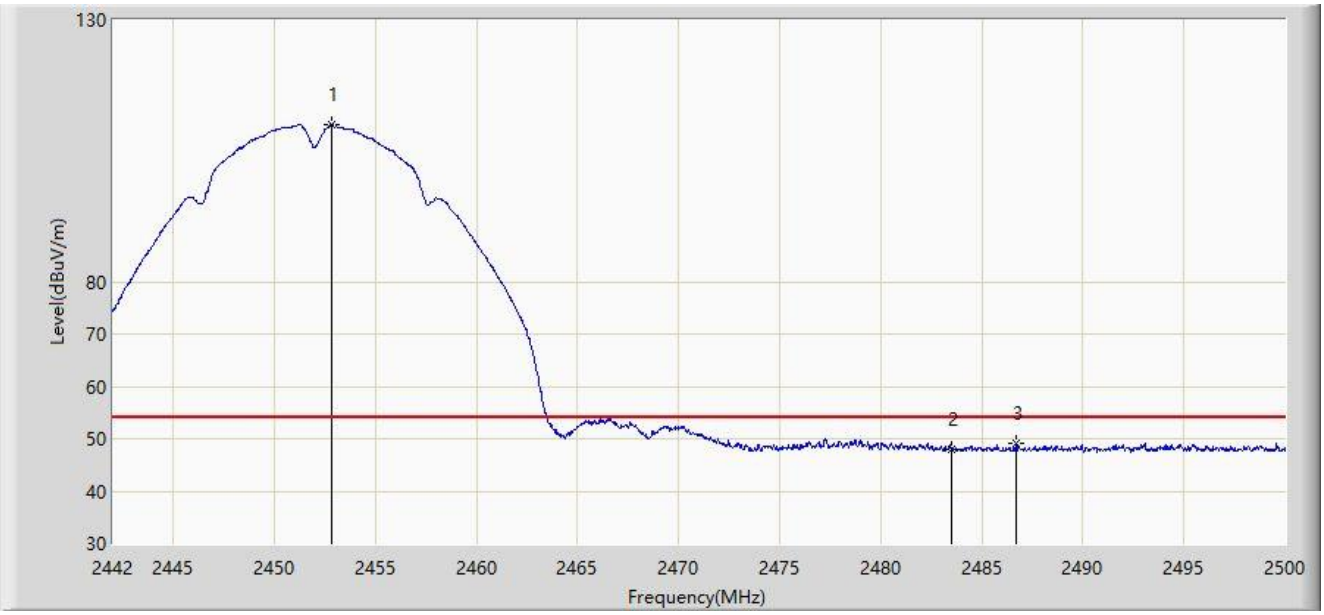
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.019	111.906	80.819	N/A	N/A	31.087	PK
2		2483.500	60.756	29.663	-13.244	74.000	31.093	PK
3	*	2486.660	64.315	33.220	-9.685	74.000	31.096	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2452MHz	



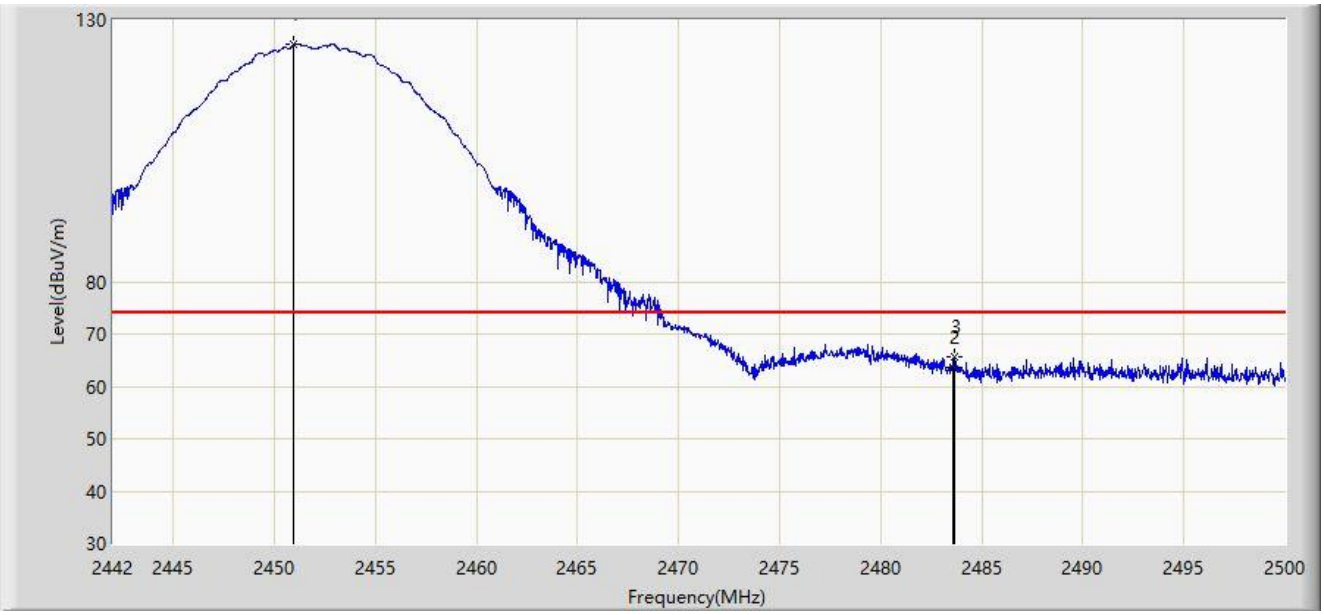
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2452.817	109.980	78.890	N/A	N/A	31.090	AV
2		2483.500	48.035	16.942	-5.965	54.000	31.093	AV
3	*	2486.689	49.011	17.916	-4.989	54.000	31.096	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2452MHz	



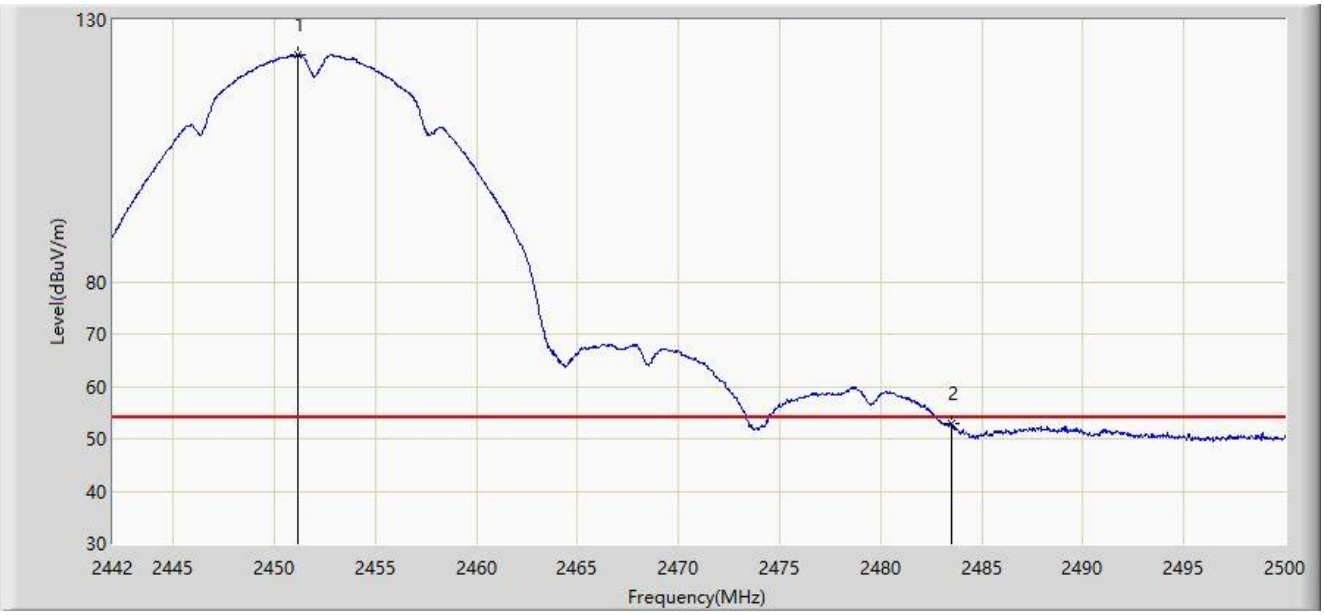
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2450.961	125.218	94.131	N/A	N/A	31.087	PK
2		2483.540	63.594	32.501	-10.406	74.000	31.093	PK
3	*	2483.644	65.534	34.441	-8.466	74.000	31.093	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2452MHz	



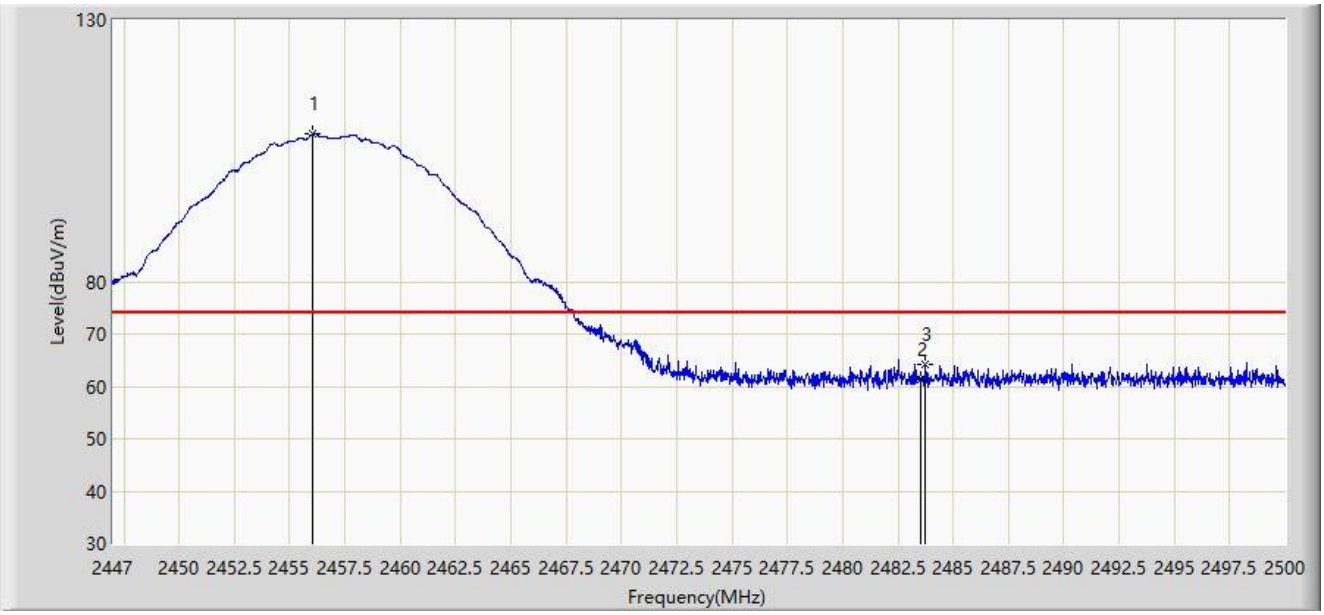
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.164	123.364	92.277	N/A	N/A	31.087	AV
2	*	2483.500	52.774	21.681	-1.226	54.000	31.093	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2457MHz	



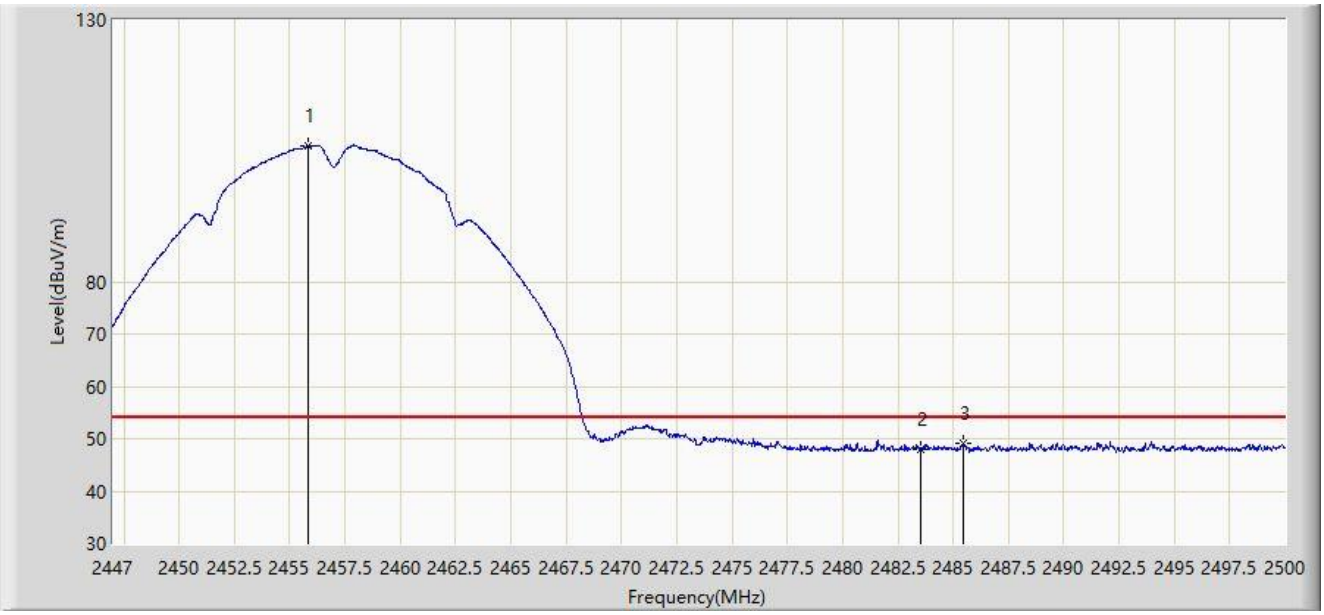
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.037	108.173	77.079	N/A	N/A	31.094	PK
2		2483.500	61.292	30.199	-12.708	74.000	31.093	PK
3	*	2483.756	64.208	33.115	-9.792	74.000	31.093	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2457MHz	



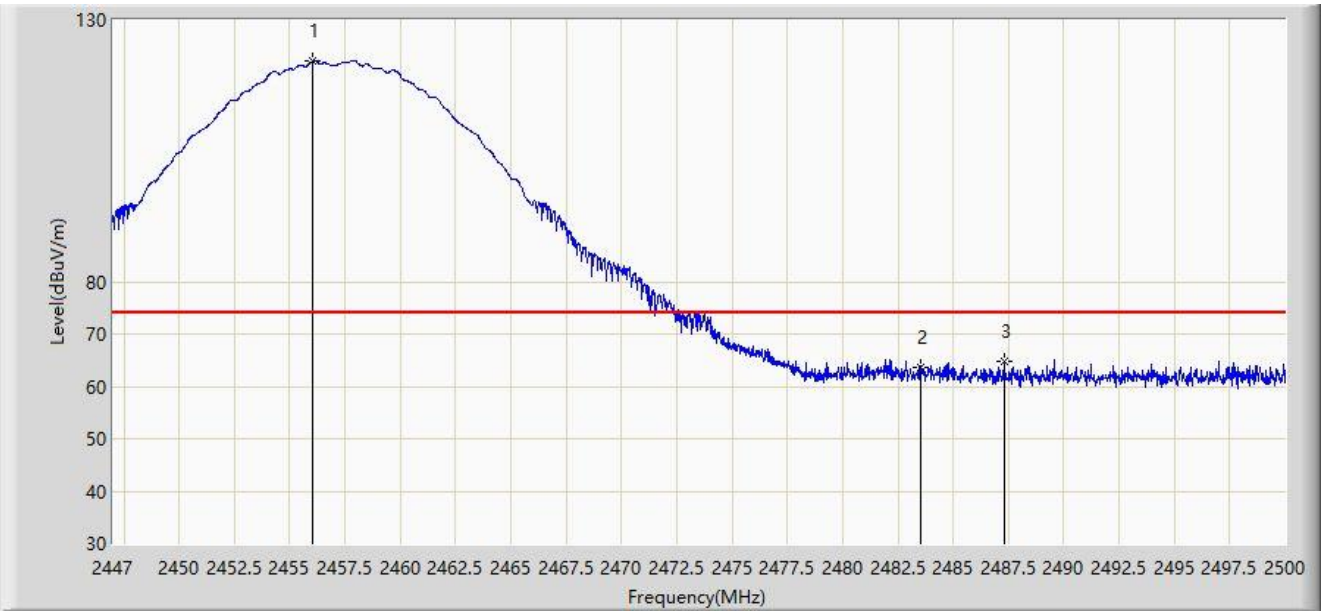
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2455.824	105.993	74.899	N/A	N/A	31.094	AV
2		2483.500	47.996	16.903	-6.004	54.000	31.093	AV
3	*	2485.478	49.017	17.923	-4.983	54.000	31.095	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2457MHz	



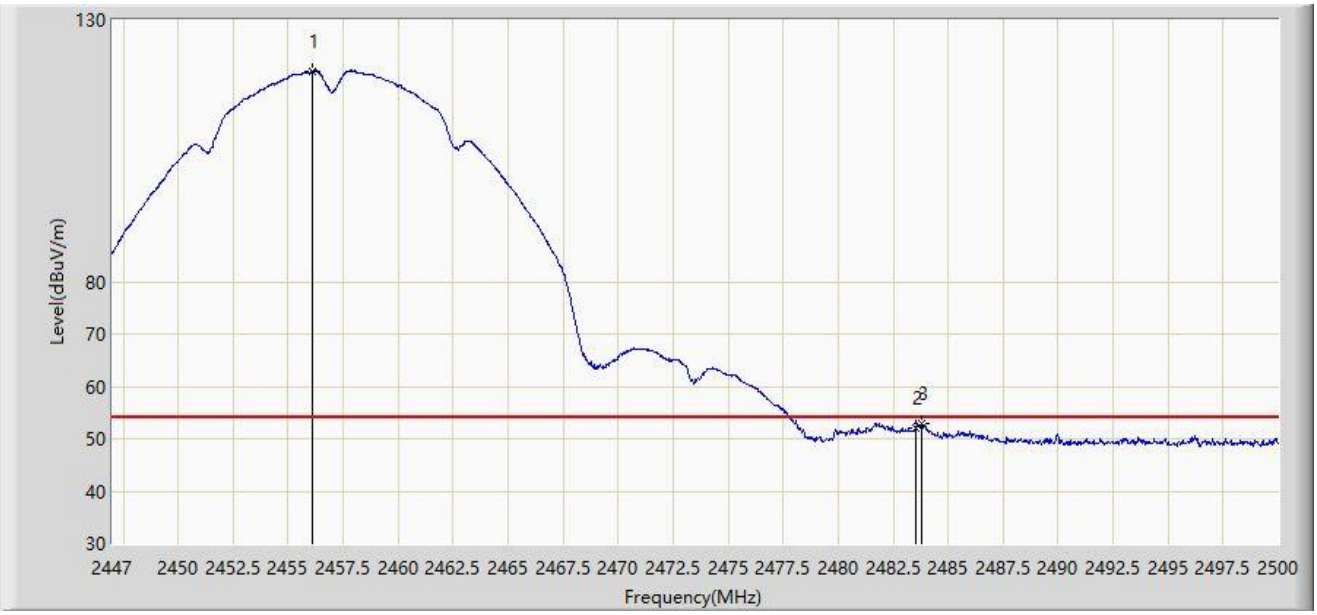
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.037	122.144	91.050	N/A	N/A	31.094	PK
2		2483.500	63.556	32.463	-10.444	74.000	31.093	PK
3	*	2487.306	64.884	33.788	-9.116	74.000	31.096	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2457MHz	



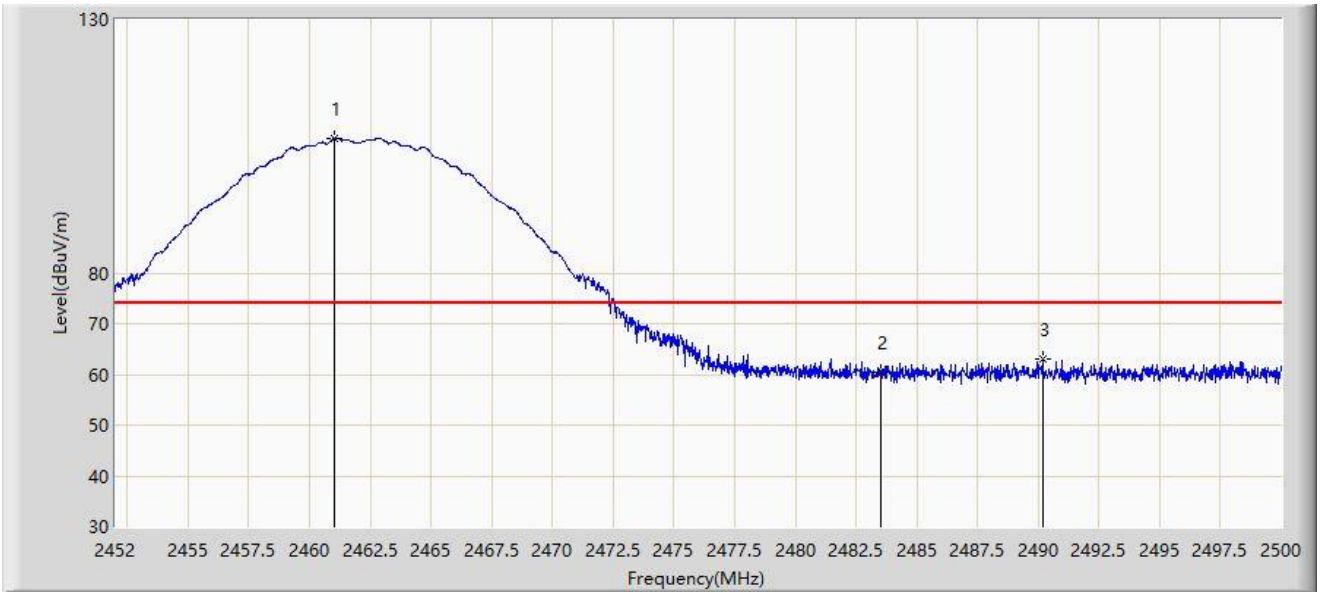
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.090	120.158	89.064	N/A	N/A	31.094	AV
2		2483.500	51.897	20.804	-2.103	54.000	31.093	AV
3	*	2483.782	52.884	21.791	-1.116	54.000	31.093	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



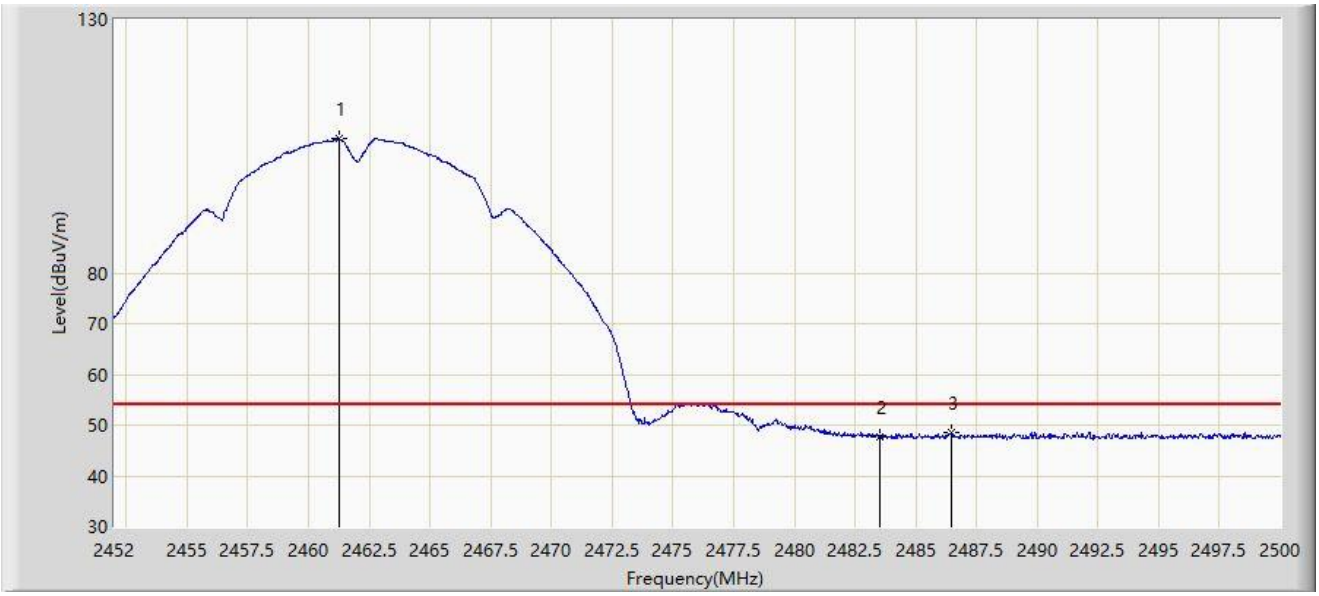
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2461.048	106.584	75.494	N/A	N/A	31.090	PK
2		2483.500	60.326	29.233	-13.674	74.000	31.093	PK
3	*	2490.184	62.969	31.871	-11.031	74.000	31.098	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



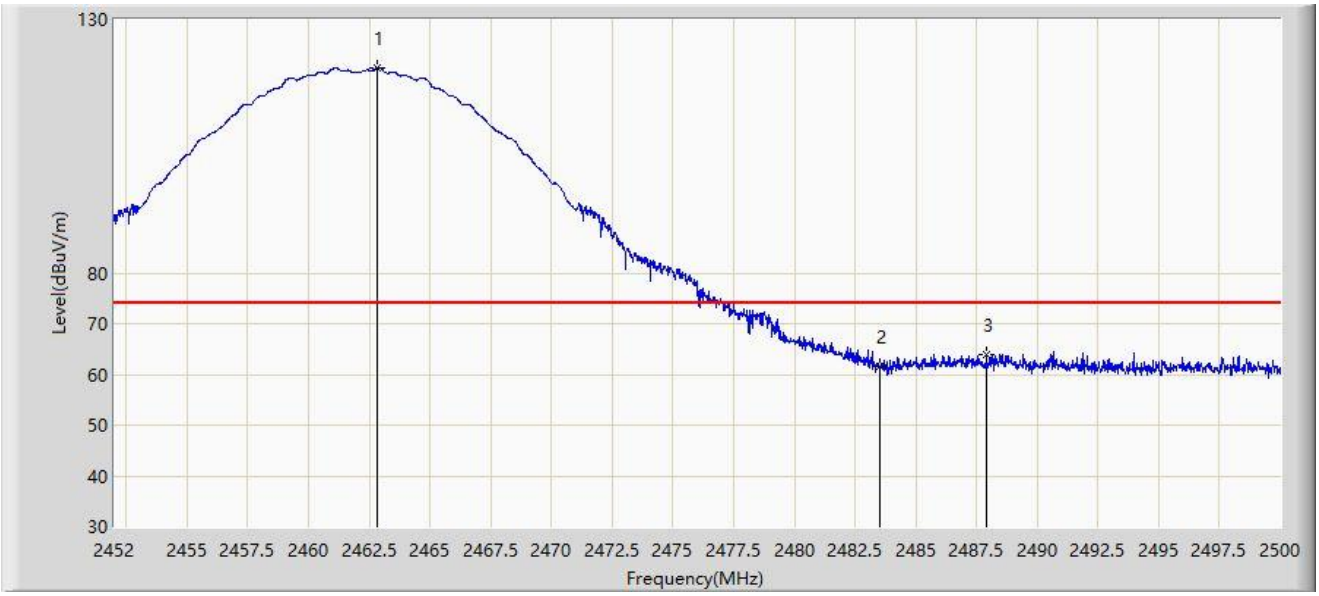
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2461.240	106.454	75.364	N/A	N/A	31.090	AV
2		2483.500	47.703	16.610	-6.297	54.000	31.093	AV
3	*	2486.464	48.477	17.382	-5.523	54.000	31.095	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



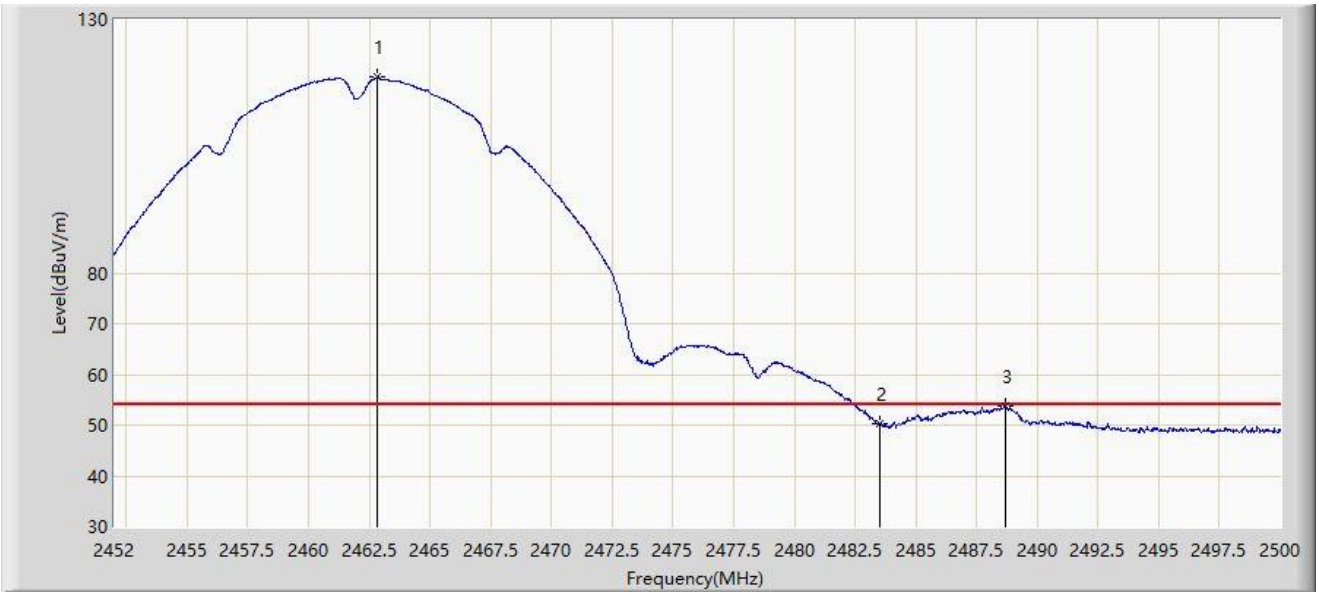
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2462.848	120.424	89.335	N/A	N/A	31.089	PK
2		2483.500	61.575	30.482	-12.425	74.000	31.093	PK
3	*	2487.904	64.032	32.935	-9.968	74.000	31.096	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



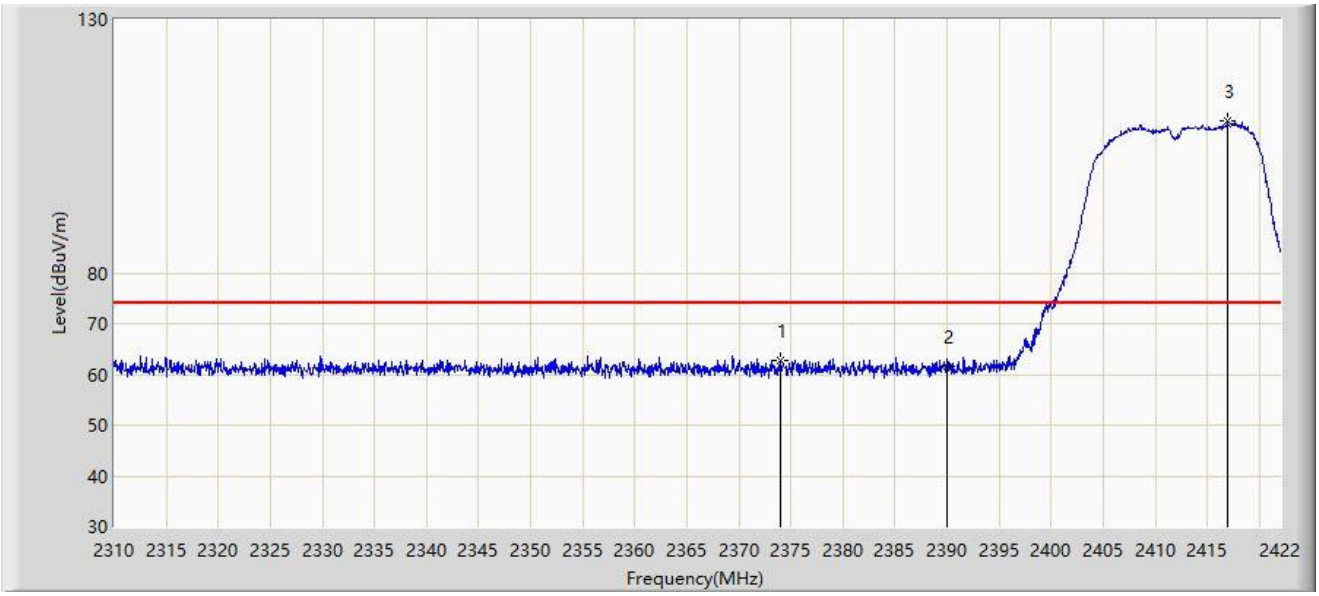
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2462.848	118.666	87.577	N/A	N/A	31.089	AV
2		2483.500	50.229	19.136	-3.771	54.000	31.093	AV
3	*	2488.696	53.815	22.718	-0.185	54.000	31.097	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



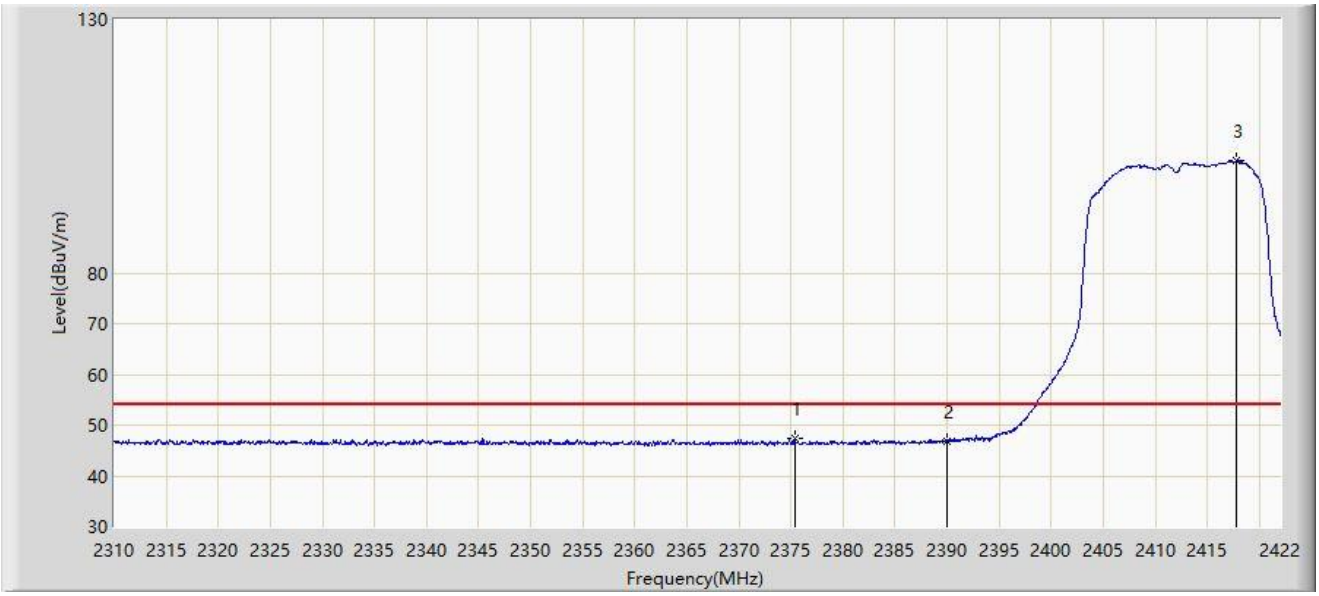
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2374.064	62.772	31.571	-11.228	74.000	31.202	PK
2		2390.000	61.554	30.396	-12.446	74.000	31.158	PK
3		2416.960	109.879	78.751	N/A	N/A	31.128	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



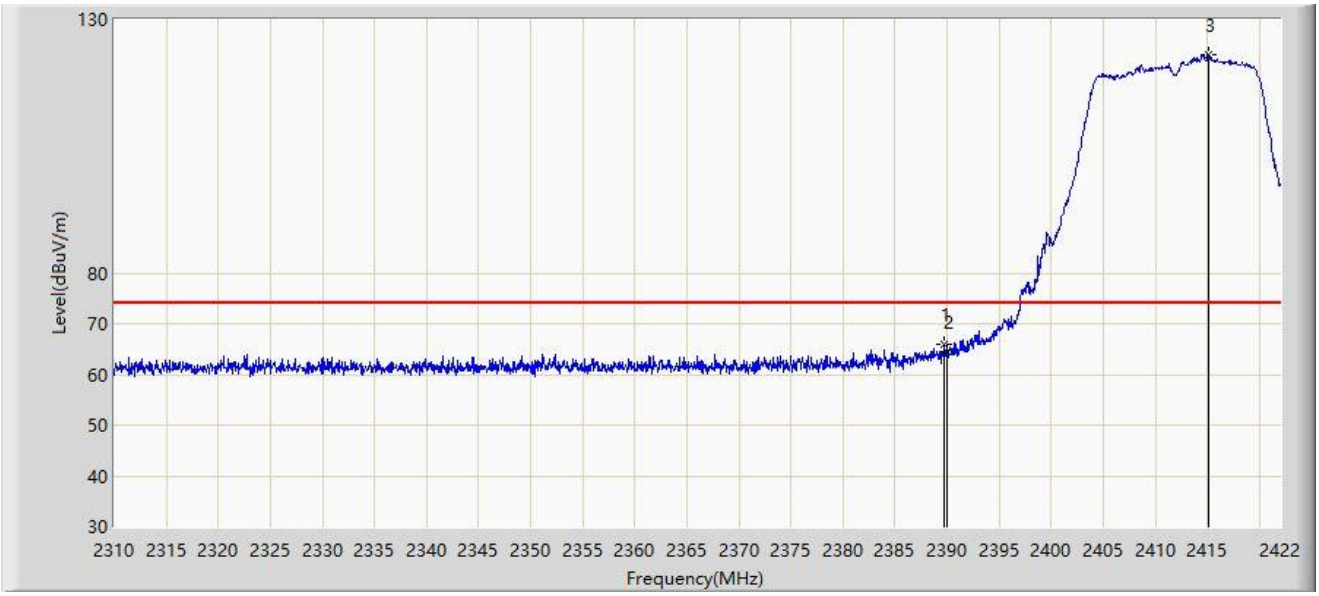
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2375.408	47.382	16.186	-6.618	54.000	31.196	AV
2		2390.000	46.902	15.744	-7.098	54.000	31.158	AV
3		2417.800	102.071	70.944	N/A	N/A	31.127	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



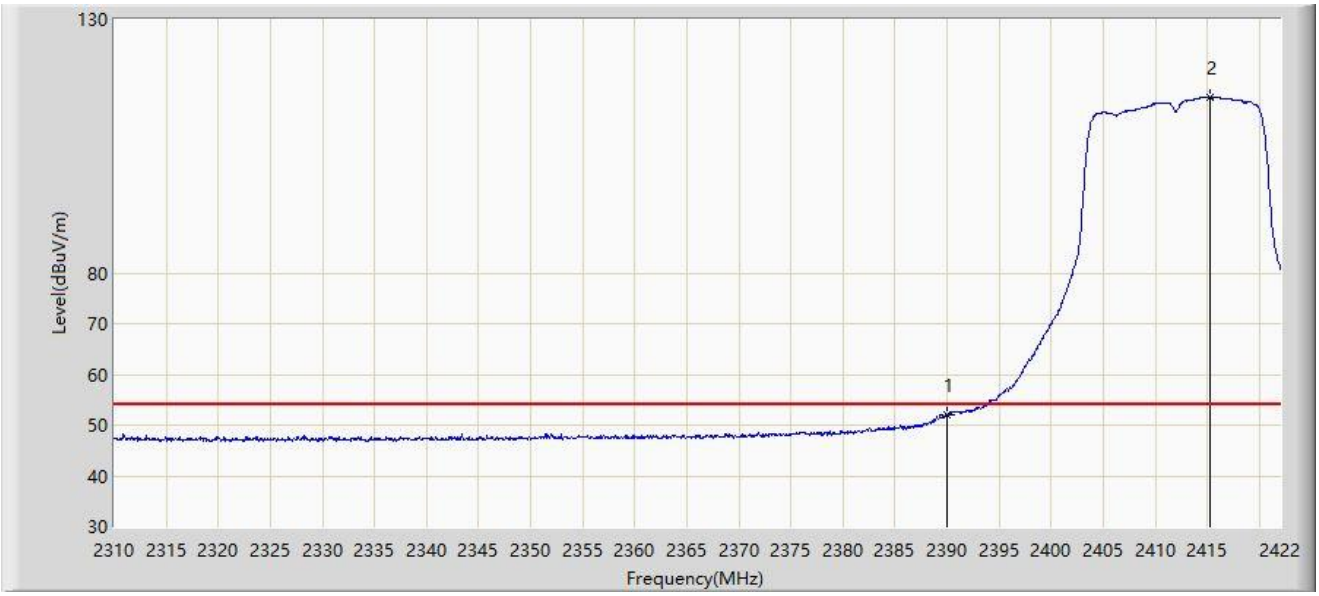
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2389.744	66.057	34.899	-7.943	74.000	31.158	PK
2		2390.000	64.366	33.208	-9.634	74.000	31.158	PK
3		2415.056	123.078	91.948	N/A	N/A	31.130	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



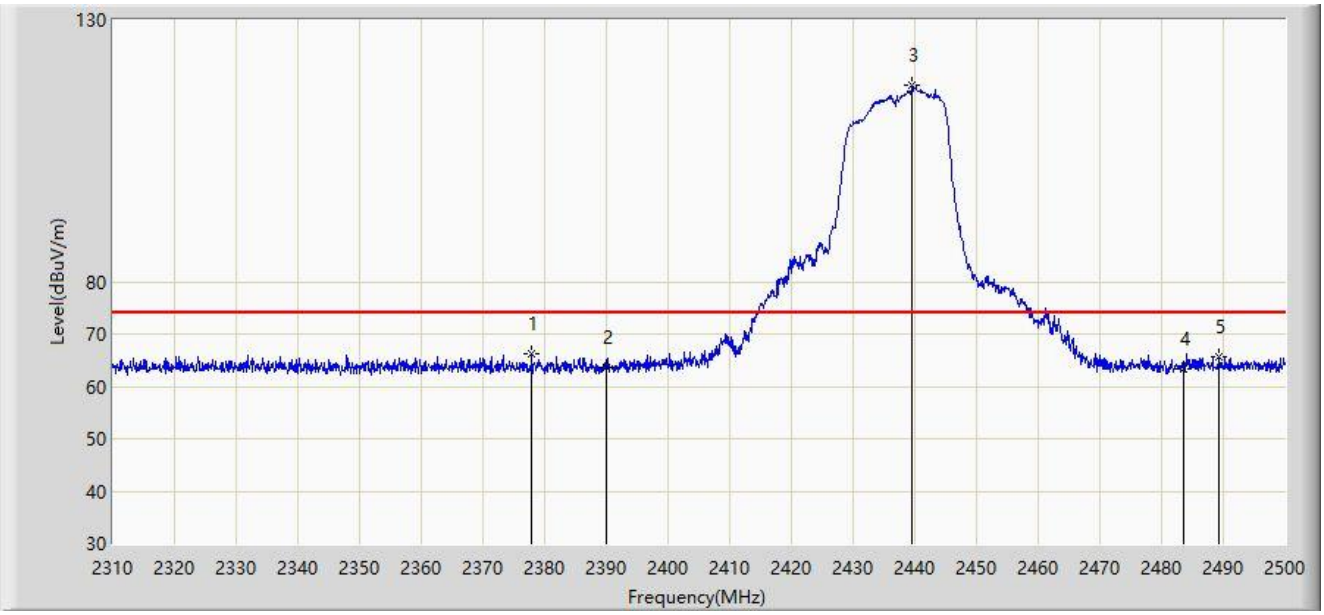
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2390.000	52.095	20.937	-1.905	54.000	31.158	AV
2		2415.224	114.774	83.644	N/A	N/A	31.130	AV

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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



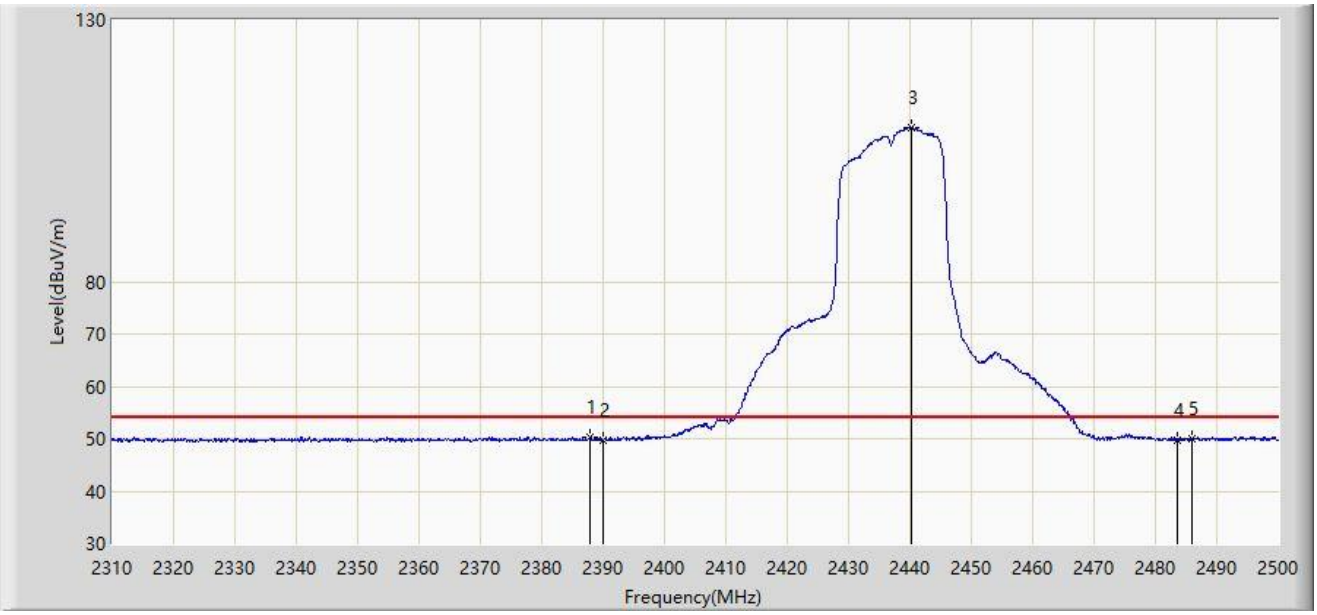
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2377.925	66.194	35.009	-7.806	74.000	31.185	PK
2		2390.000	63.707	32.549	-10.293	74.000	31.158	PK
3		2439.580	117.463	86.390	N/A	N/A	31.072	PK
4		2483.500	63.457	32.364	-10.543	74.000	31.093	PK
5		2489.360	65.712	34.614	-8.288	74.000	31.098	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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



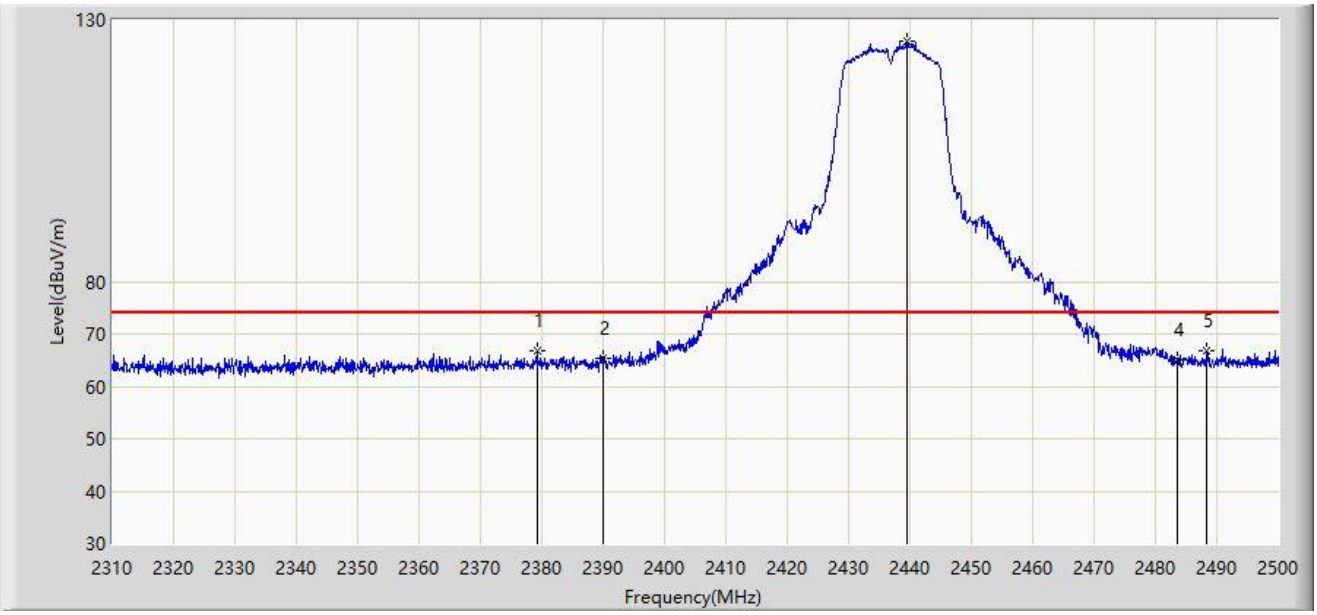
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2387.805	50.404	19.245	-3.596	54.000	31.160	AV
2		2390.000	49.670	18.512	-4.330	54.000	31.158	AV
3		2440.245	109.499	78.426	N/A	N/A	31.074	AV
4		2483.500	49.780	18.687	-4.220	54.000	31.093	AV
5		2485.845	50.128	19.033	-3.872	54.000	31.095	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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



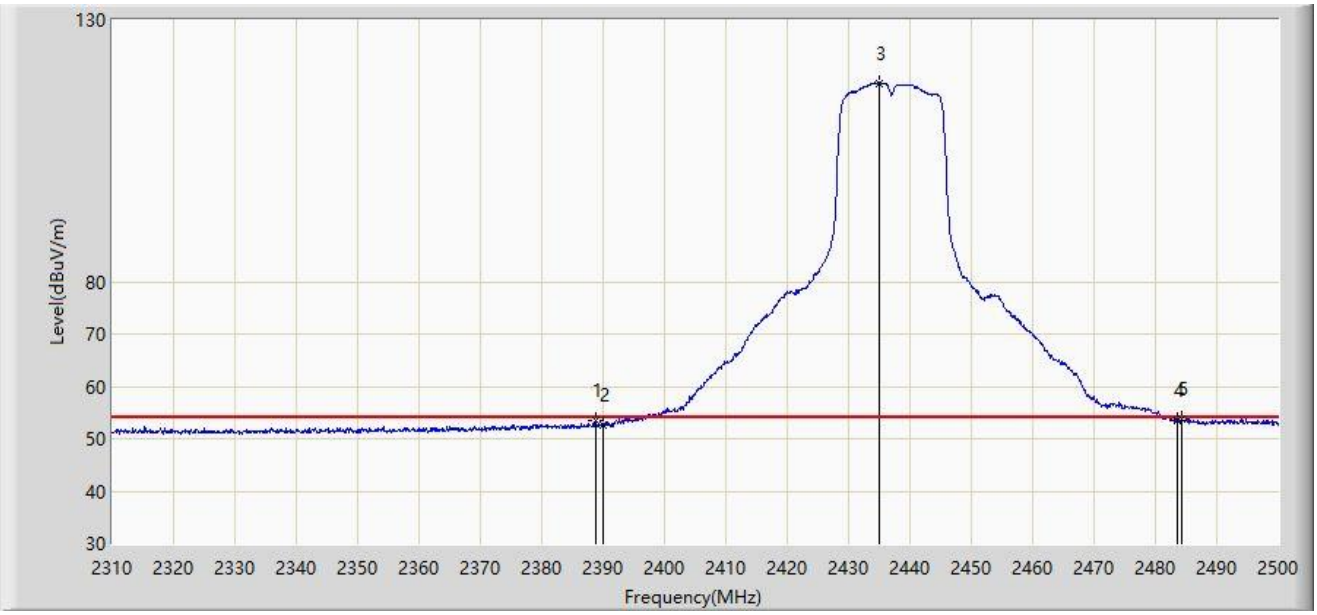
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2379.255	66.803	35.623	-7.197	74.000	31.180	PK
2		2390.000	65.265	34.107	-8.735	74.000	31.158	PK
3		2439.485	125.816	94.743	N/A	N/A	31.072	PK
4		2483.500	65.117	34.024	-8.883	74.000	31.093	PK
5	*	2488.410	66.813	35.716	-7.187	74.000	31.097	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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



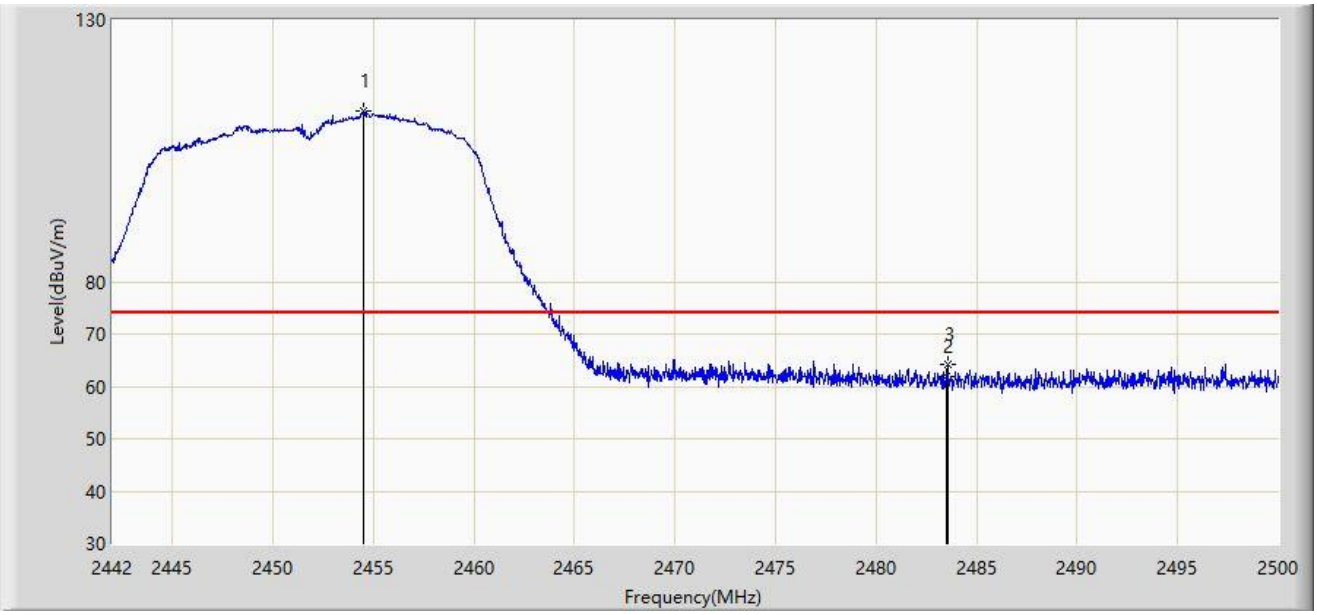
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2388.755	53.351	22.192	-0.649	54.000	31.159	AV
2		2390.000	52.671	21.513	-1.329	54.000	31.158	AV
3		2434.925	117.918	86.839	N/A	N/A	31.079	AV
4		2483.500	53.483	22.390	-0.517	54.000	31.093	AV
5	*	2484.325	53.758	22.665	-0.242	54.000	31.094	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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2452MHz	



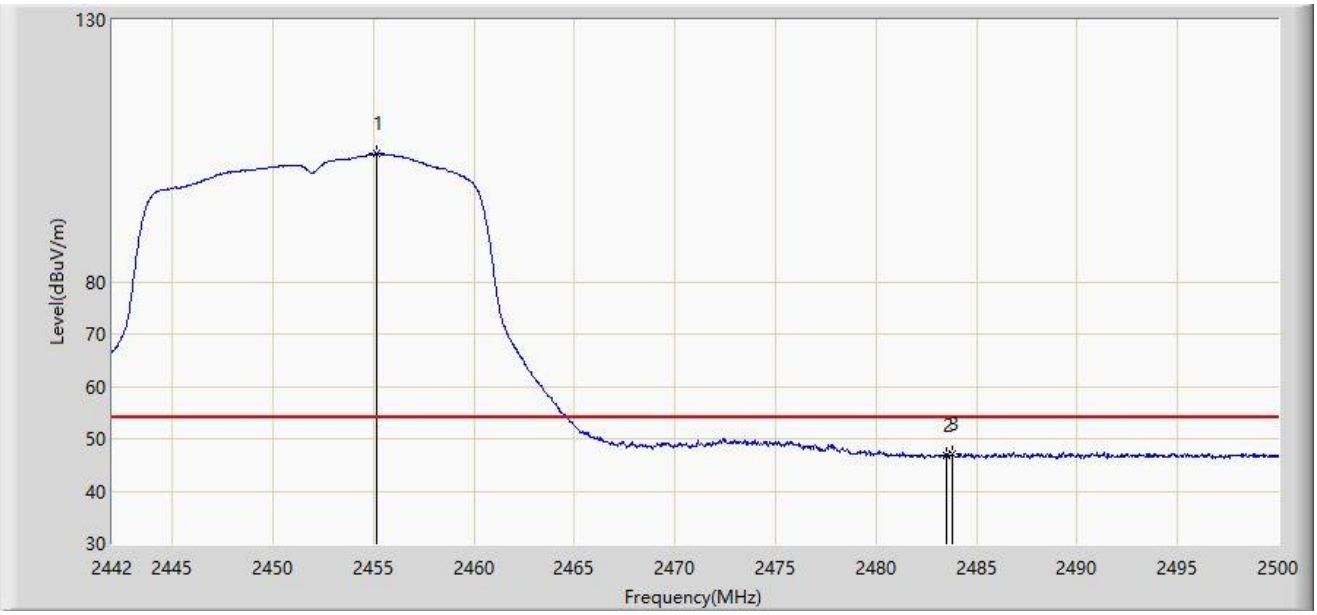
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2454.470	112.592	81.500	N/A	N/A	31.092	PK
2		2483.500	61.769	30.676	-12.231	74.000	31.093	PK
3	*	2483.557	64.338	33.245	-9.662	74.000	31.093	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2452MHz	



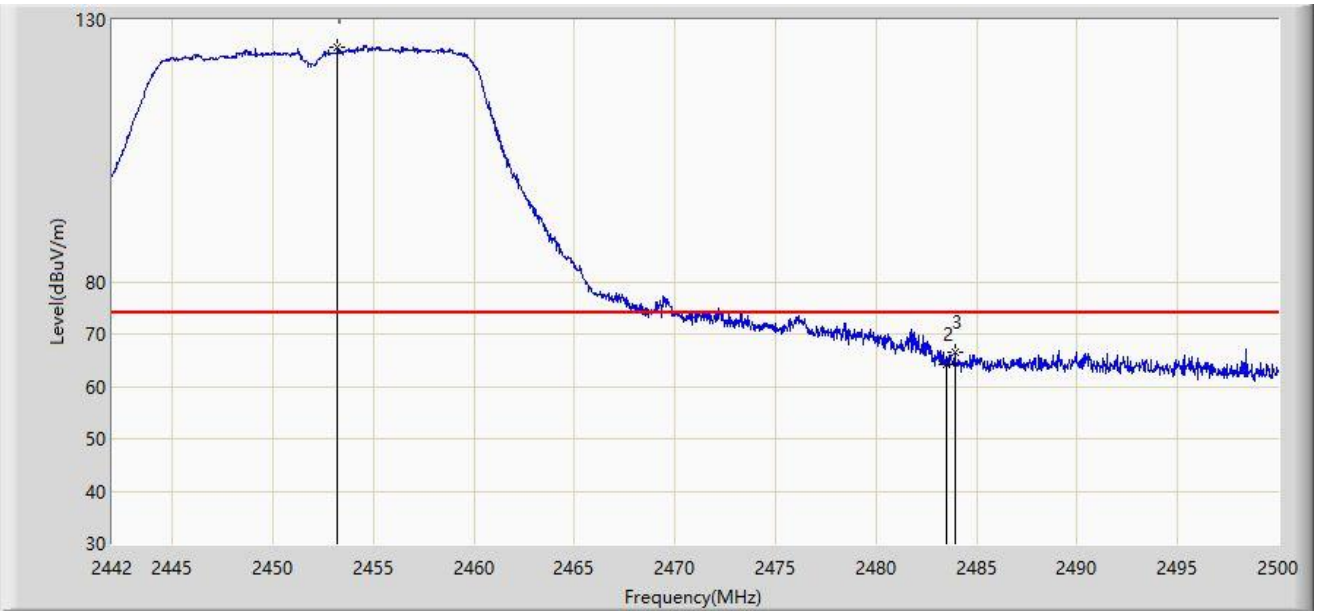
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2455.166	104.393	73.300	N/A	N/A	31.092	AV
2		2483.500	46.776	15.683	-7.224	54.000	31.093	AV
3	*	2483.789	47.195	16.102	-6.805	54.000	31.093	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2452MHz	



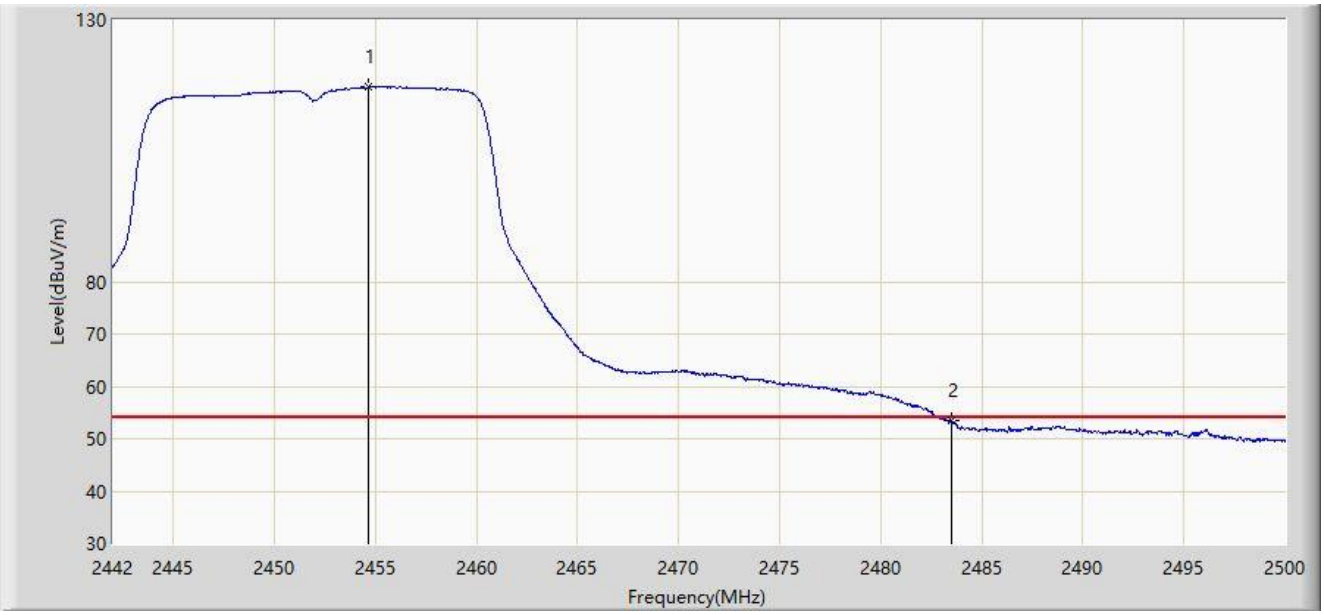
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2453.223	124.898	93.808	N/A	N/A	31.090	PK
2		2483.500	64.231	33.138	-9.769	74.000	31.093	PK
3	*	2483.905	66.433	35.340	-7.567	74.000	31.094	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2452MHz	



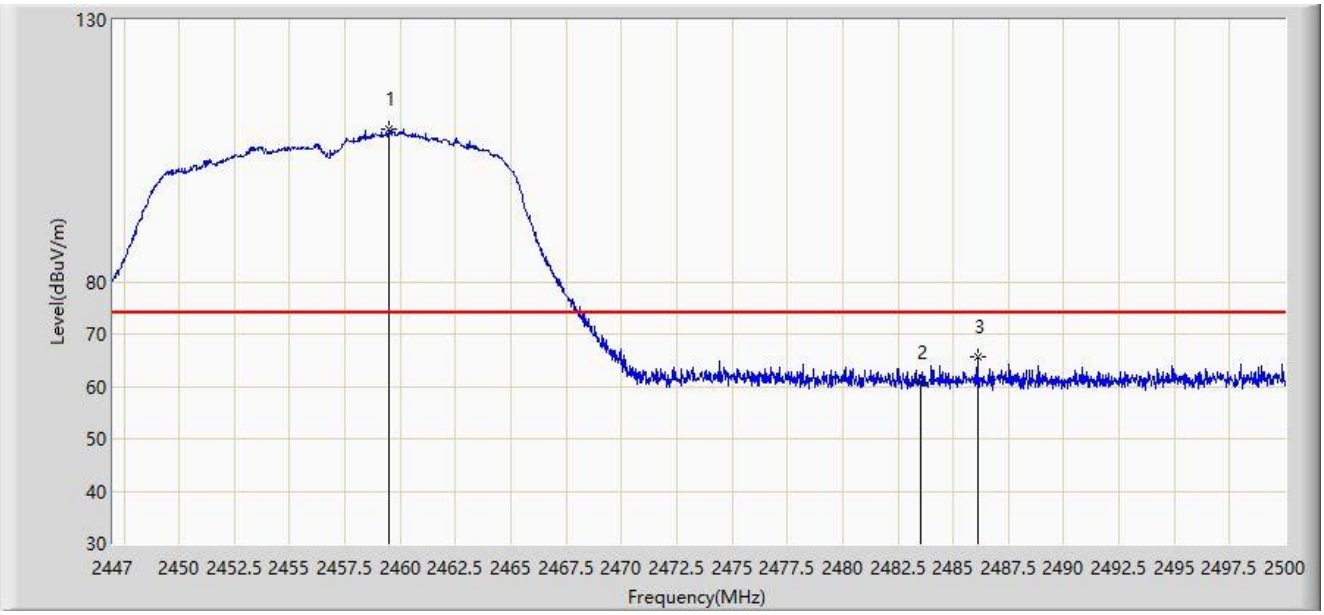
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2454.673	117.126	86.034	N/A	N/A	31.092	AV
2	*	2483.500	53.362	22.269	-0.638	54.000	31.093	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2457MHz	



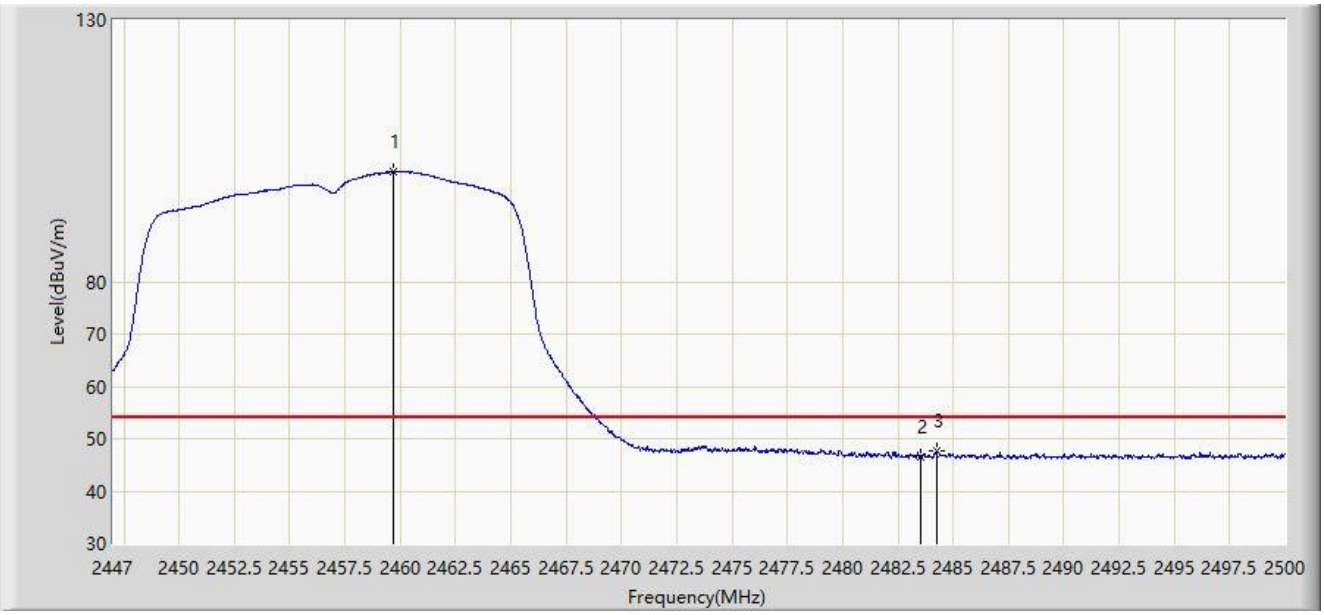
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2459.508	109.061	77.970	N/A	N/A	31.091	PK
2		2483.500	60.744	29.651	-13.256	74.000	31.093	PK
3	*	2486.087	65.637	34.542	-8.363	74.000	31.095	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2457MHz	



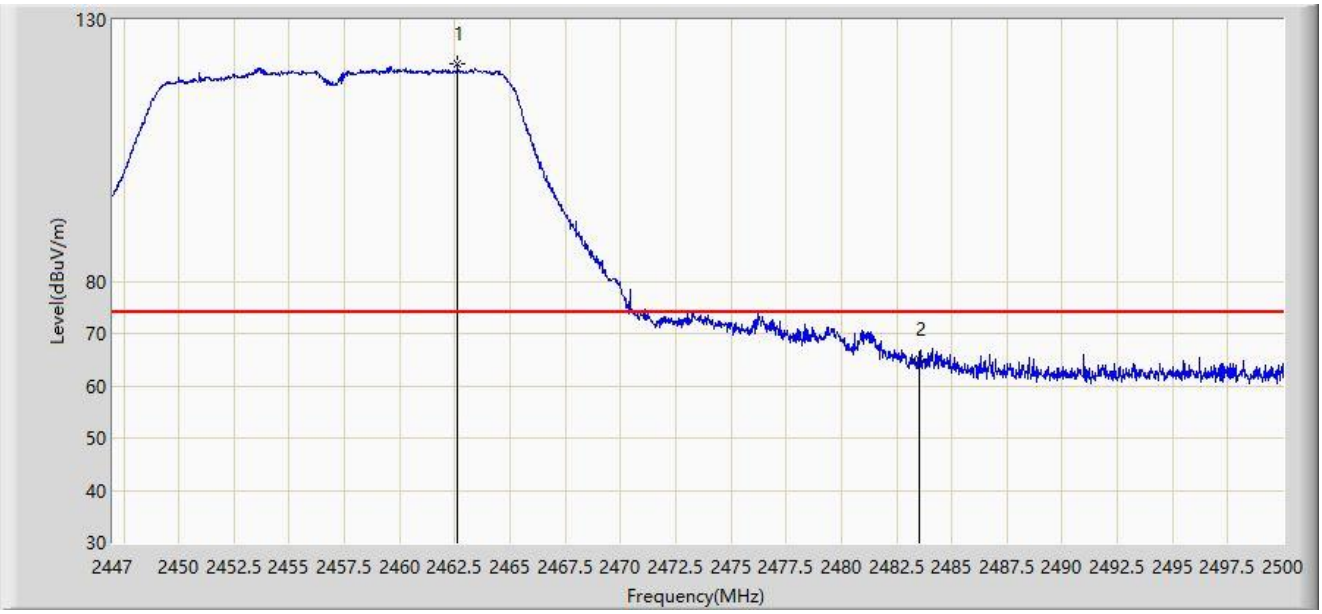
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2459.694	100.974	69.883	N/A	N/A	31.091	AV
2		2483.500	46.644	15.551	-7.356	54.000	31.093	AV
3	*	2484.232	47.676	16.583	-6.324	54.000	31.094	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2457MHz	



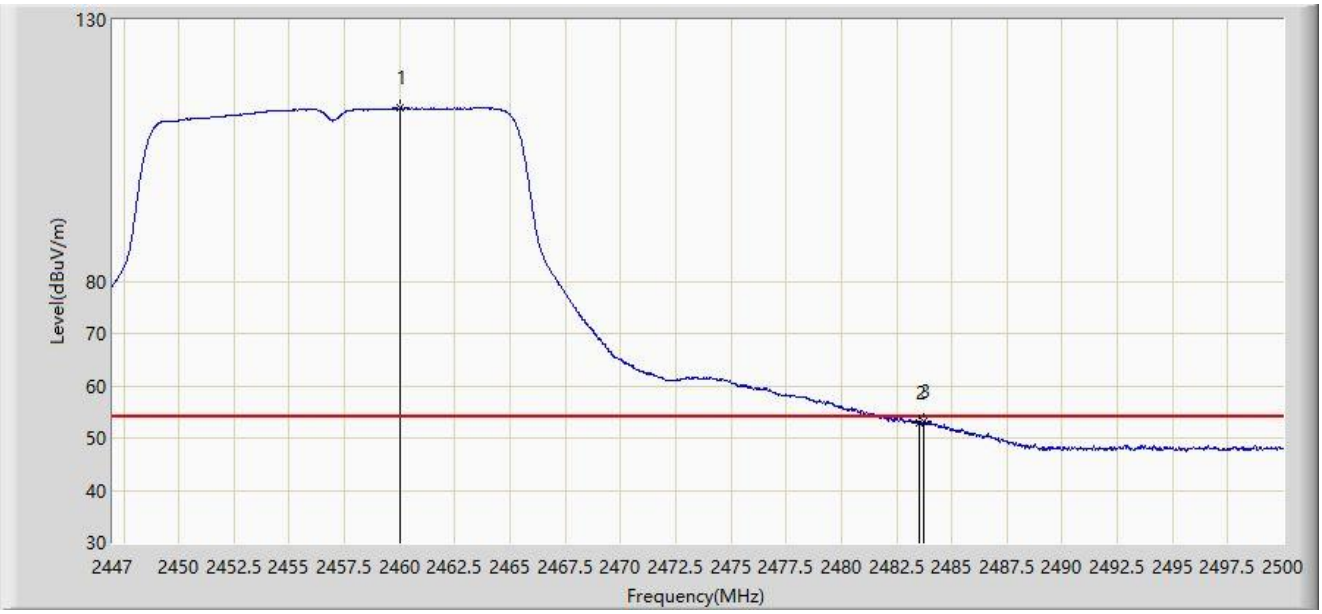
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.608	121.660	90.571	N/A	N/A	31.089	PK
2	*	2483.500	65.198	34.105	-8.802	74.000	31.093	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2457MHz	



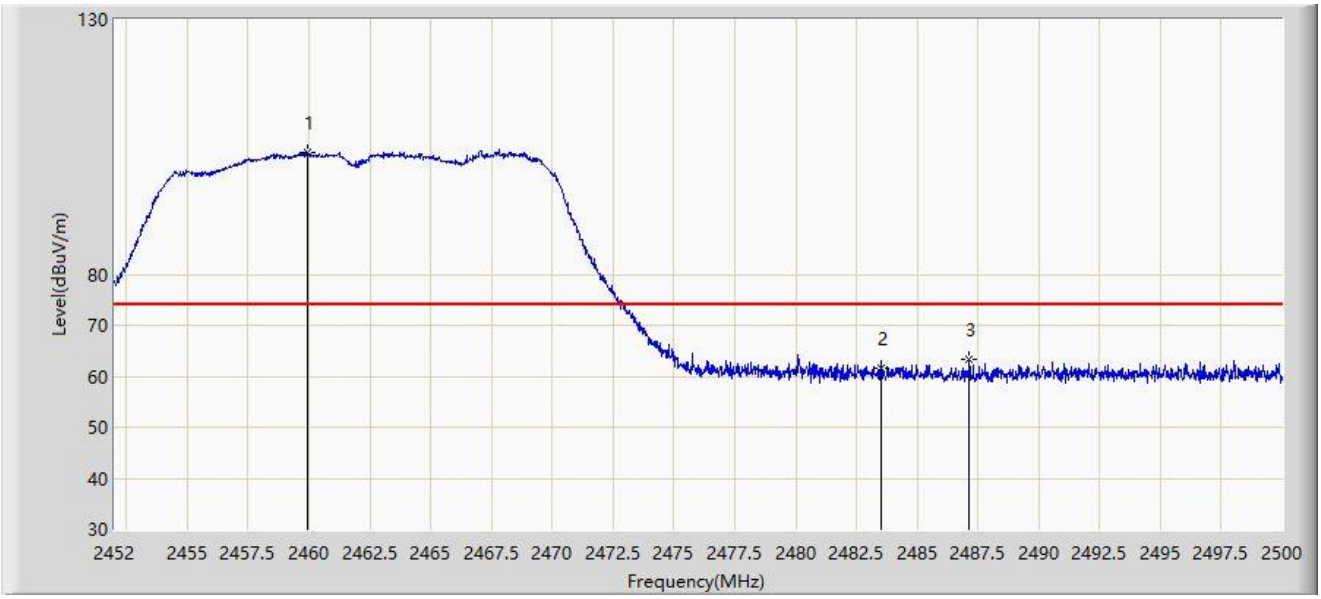
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2460.011	113.110	82.019	N/A	N/A	31.091	AV
2		2483.500	52.775	21.682	-1.225	54.000	31.093	AV
3	*	2483.756	53.163	22.070	-0.837	54.000	31.093	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



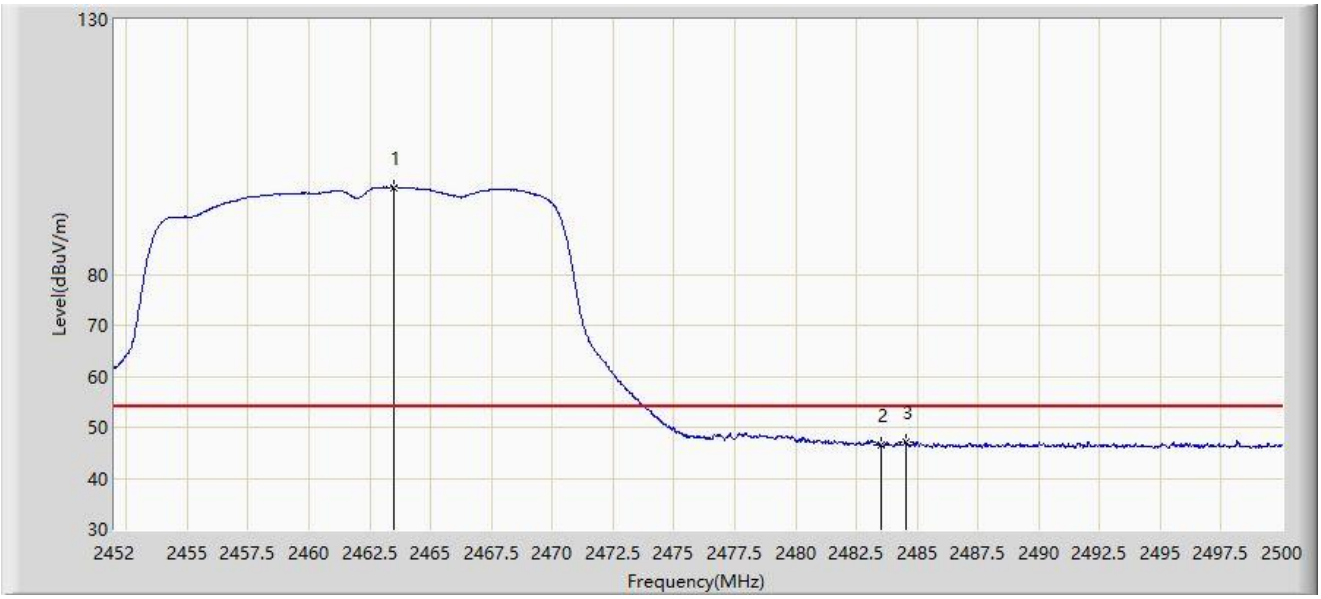
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2459.968	103.816	72.725	N/A	N/A	31.091	PK
2		2483.500	61.507	30.414	-12.493	74.000	31.093	PK
3	*	2487.136	63.412	32.316	-10.588	74.000	31.096	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



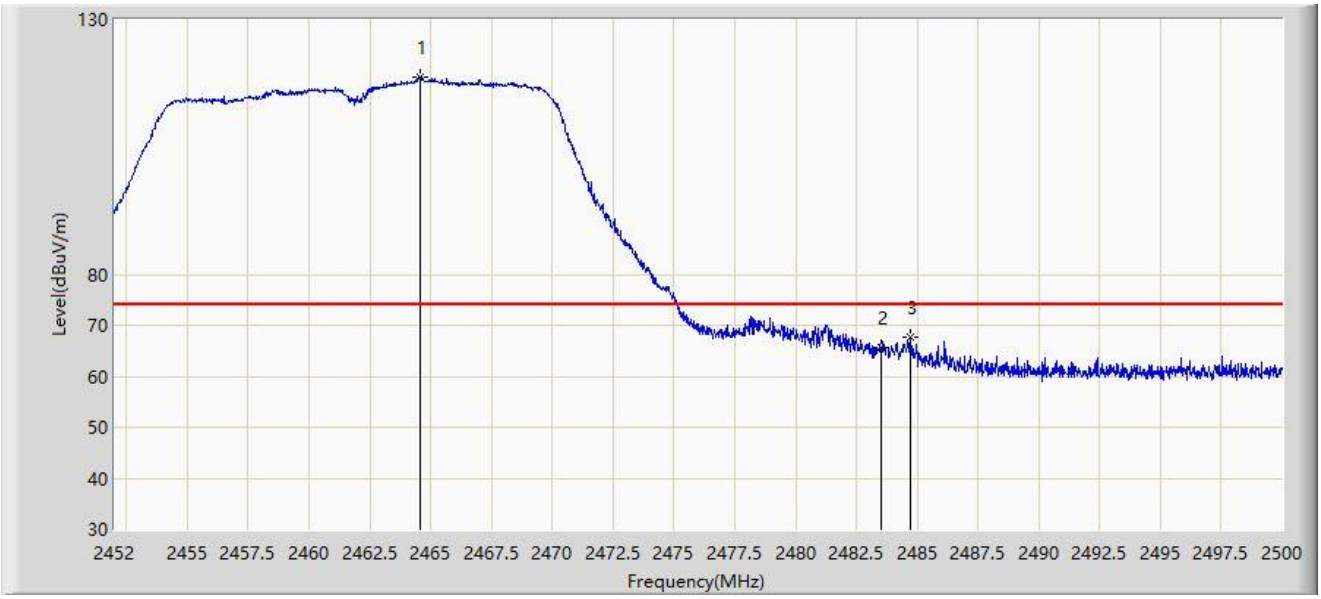
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2463.472	97.048	65.959	N/A	N/A	31.088	AV
2		2483.500	46.450	15.357	-7.550	54.000	31.093	AV
3	*	2484.520	47.167	16.073	-6.833	54.000	31.094	AV

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



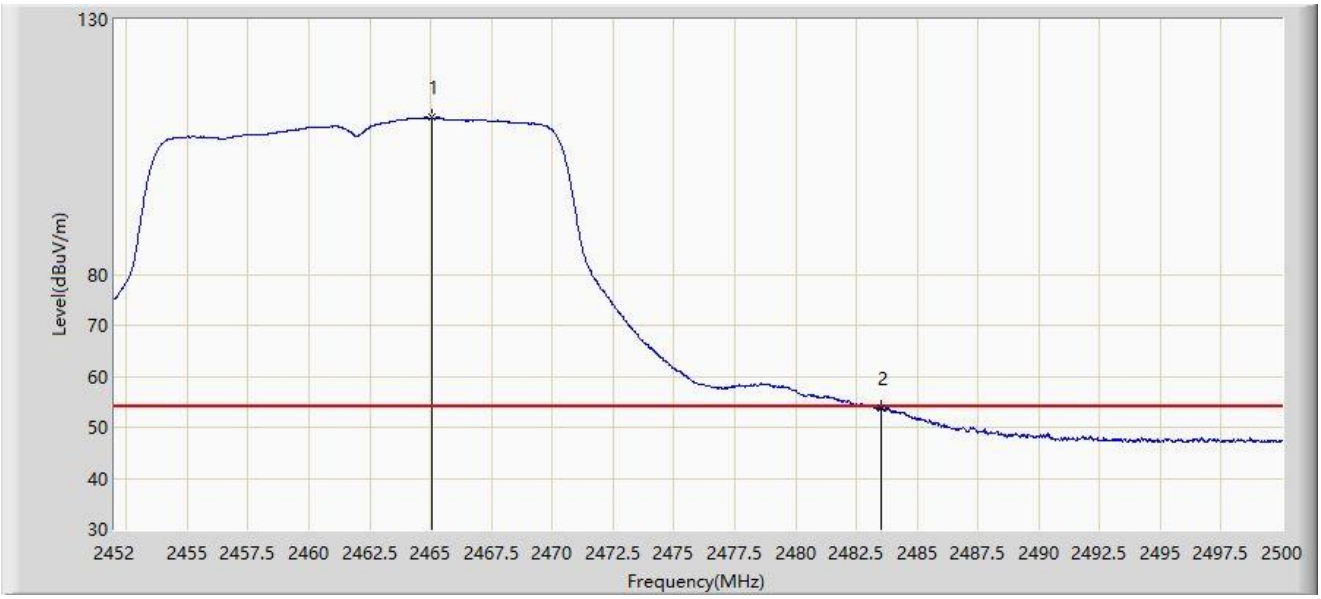
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2464.600	118.704	87.615	N/A	N/A	31.089	PK
2		2483.500	65.736	34.643	-8.264	74.000	31.093	PK
3	*	2484.712	67.750	36.656	-6.250	74.000	31.094	PK

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: 2023-05-17
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



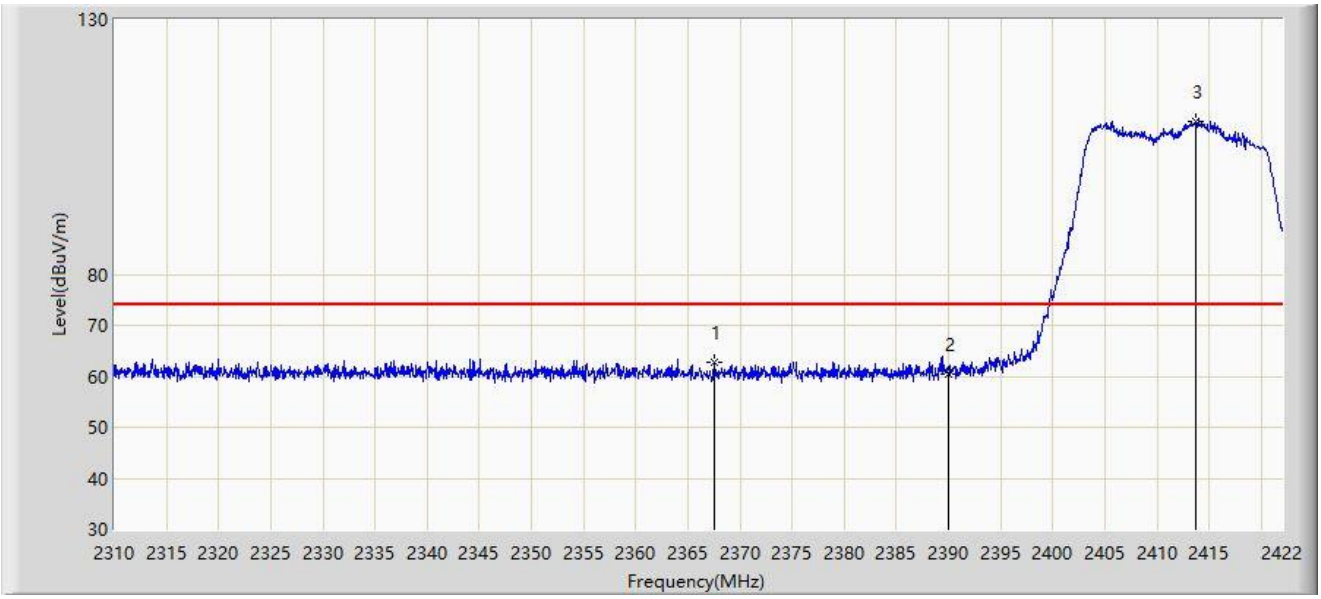
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2465.080	110.727	79.638	N/A	N/A	31.089	AV
2	*	2483.500	53.739	22.646	-0.261	54.000	31.093	AV

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



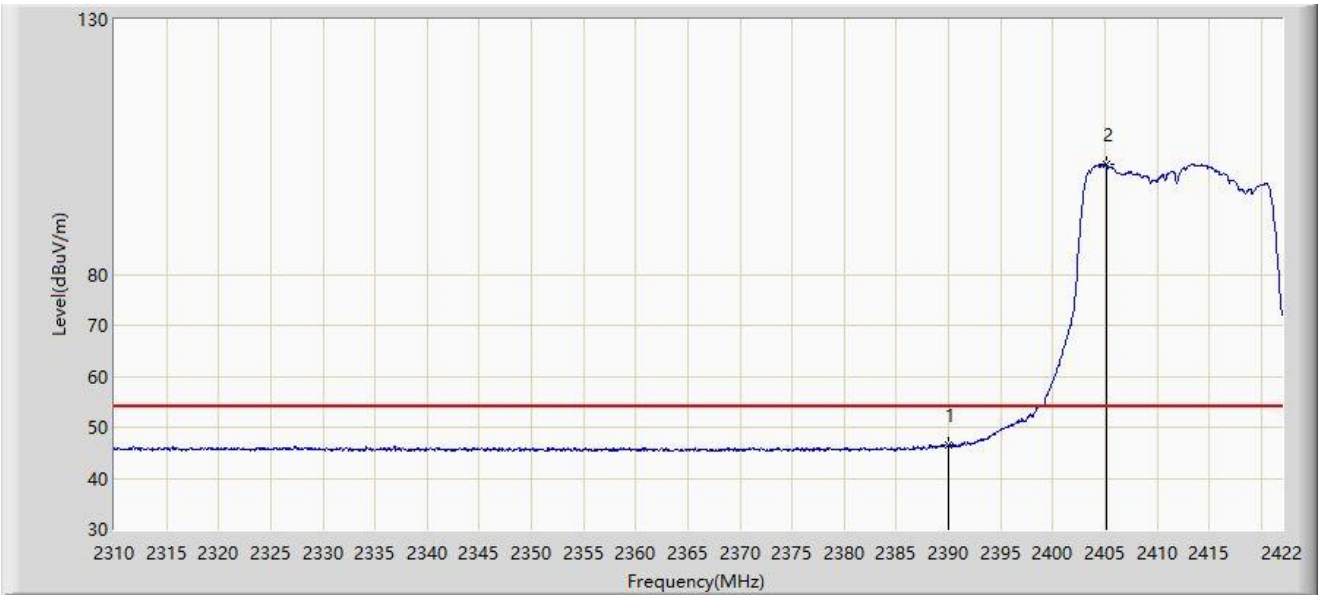
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2367.512	62.886	31.656	-11.114	74.000	31.231	PK
2		2390.000	60.510	29.352	-13.490	74.000	31.158	PK
3		2413.768	110.000	78.868	N/A	N/A	31.132	PK

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



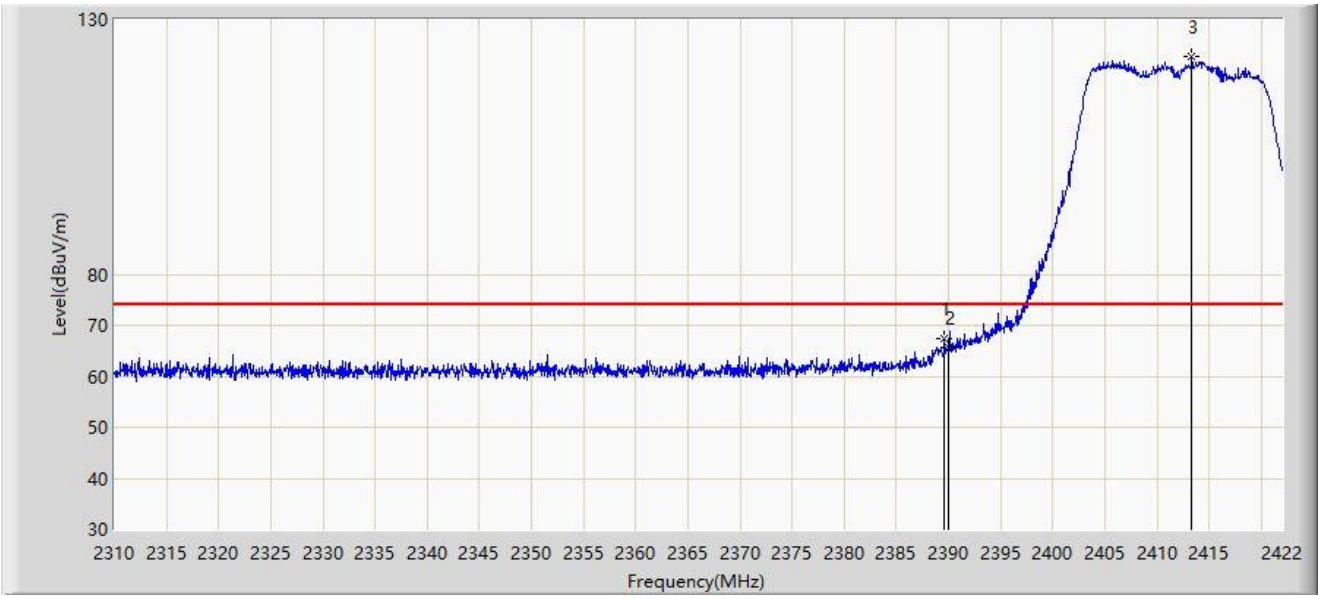
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2390.000	46.585	15.427	-7.415	54.000	31.158	AV
2		2405.088	101.458	70.312	N/A	N/A	31.146	AV

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



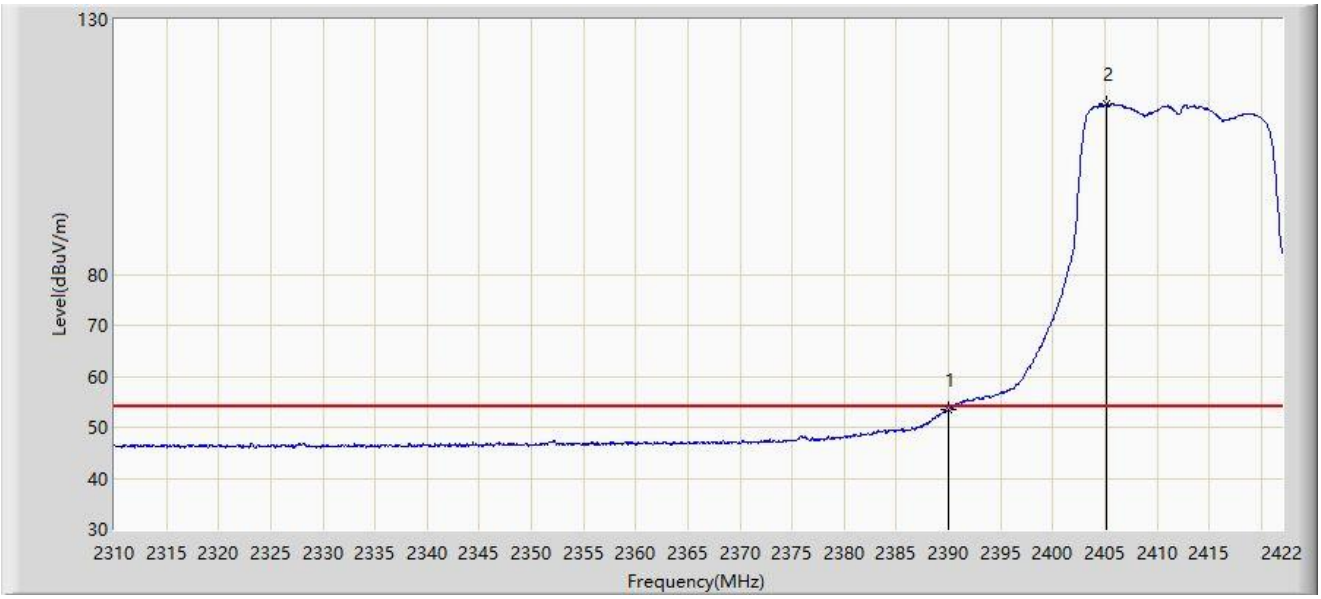
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.632	67.261	36.103	-6.739	74.000	31.158	PK
2		2390.000	65.564	34.406	-8.436	74.000	31.158	PK
3		2413.320	122.770	91.638	N/A	N/A	31.132	PK

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



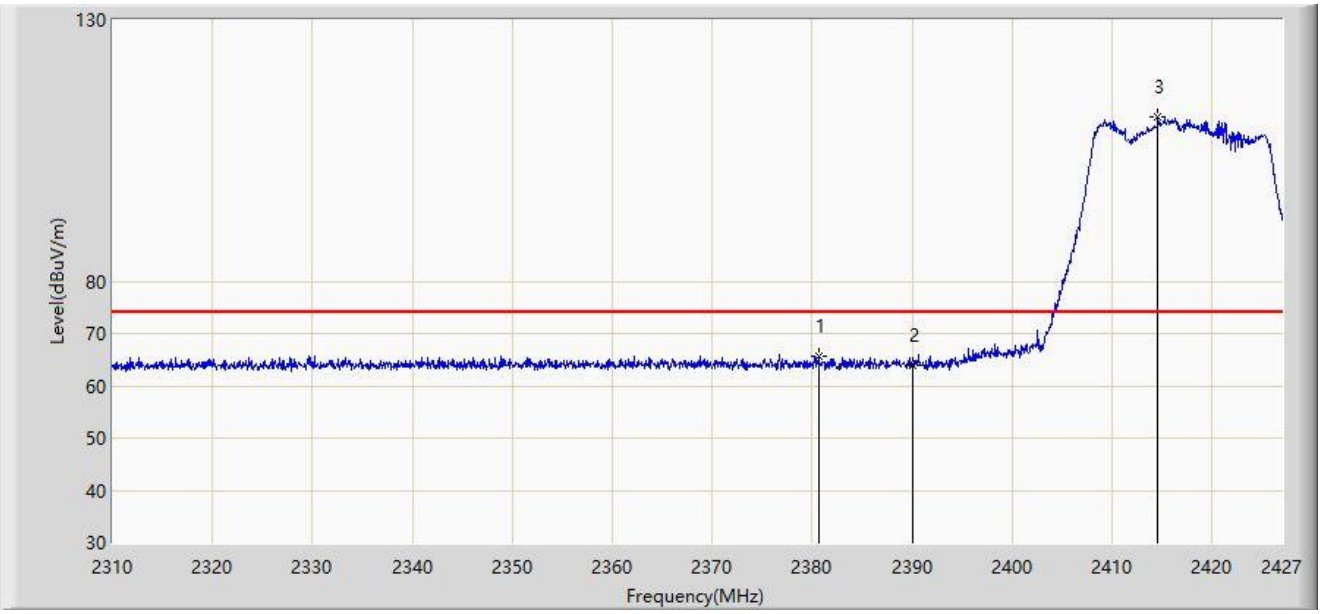
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2390.000	53.402	22.244	-0.598	54.000	31.158	AV
2		2405.200	113.434	82.288	N/A	N/A	31.146	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2417MHz	



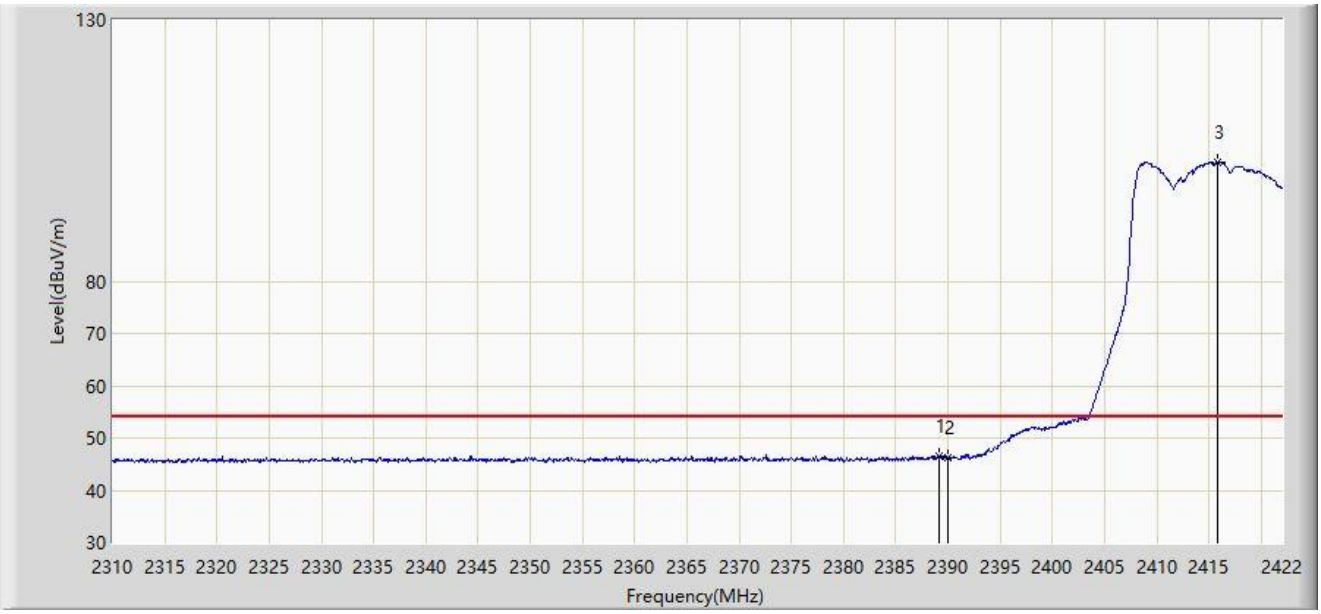
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2380.610	65.794	34.619	-8.206	74.000	31.175	PK
2		2390.000	63.908	32.750	-10.092	74.000	31.158	PK
3		2414.598	111.561	80.430	N/A	N/A	31.130	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2417MHz	



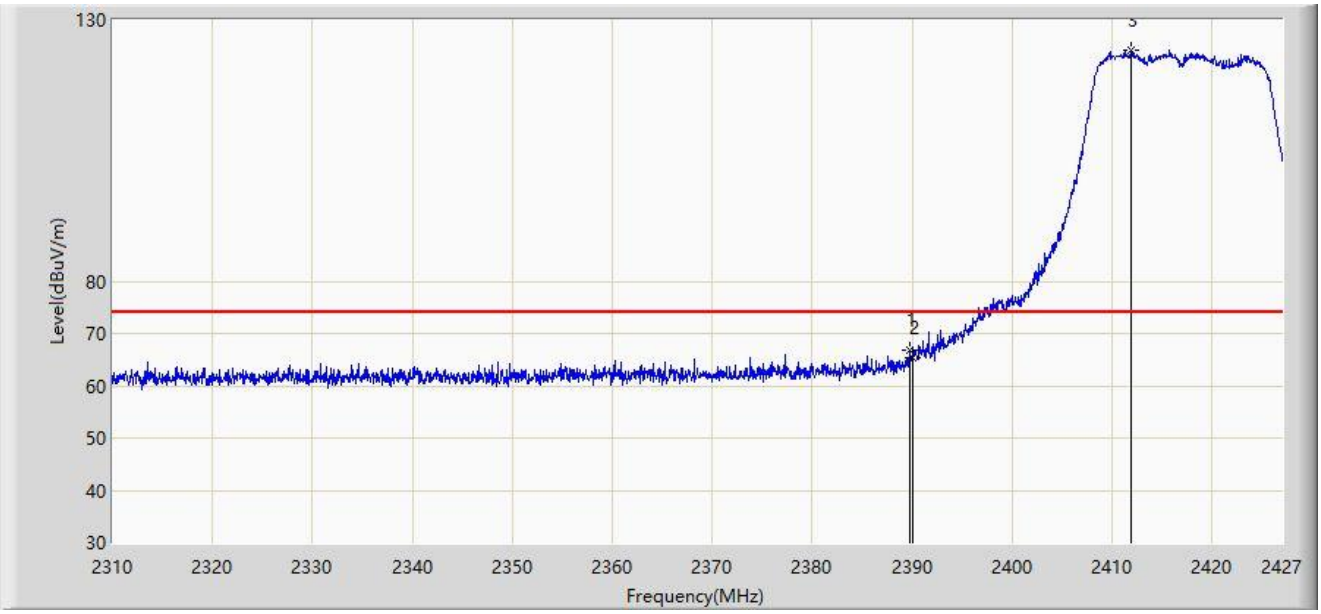
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.092	46.459	15.300	-7.541	54.000	31.159	AV
2		2390.000	46.219	15.061	-7.781	54.000	31.158	AV
3		2415.826	102.838	71.709	N/A	N/A	31.129	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2417MHz	



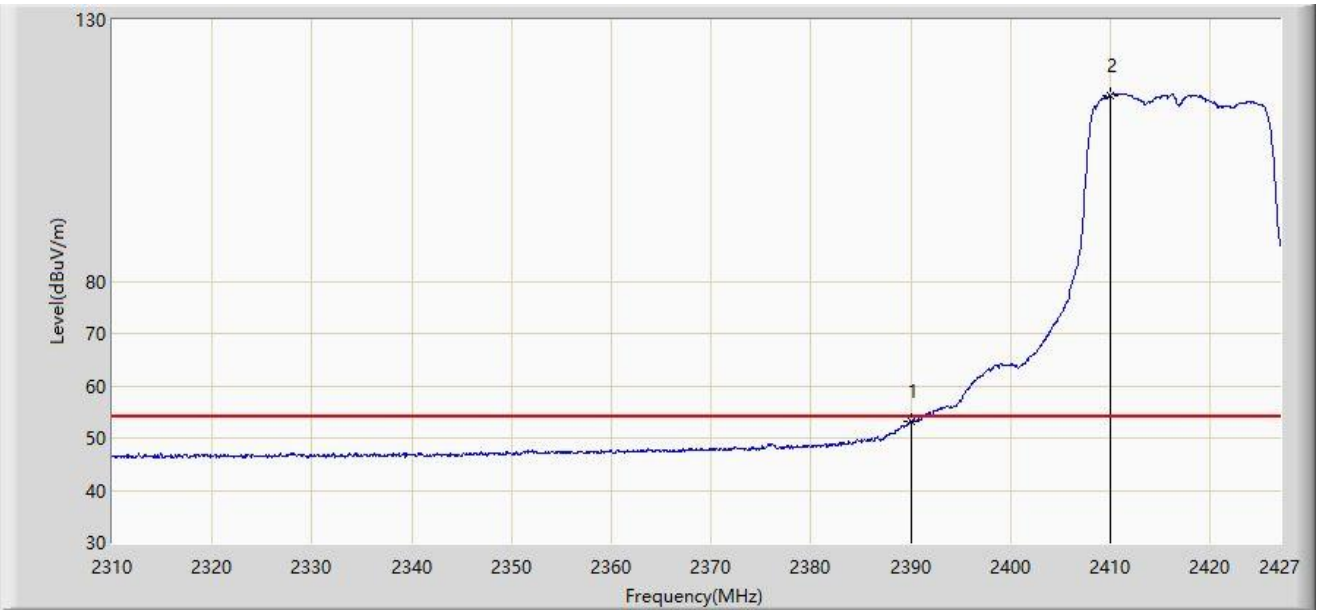
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.794	66.739	35.581	-7.261	74.000	31.158	PK
2		2390.000	65.470	34.312	-8.530	74.000	31.158	PK
3		2411.907	124.082	92.949	N/A	N/A	31.133	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2417MHz	



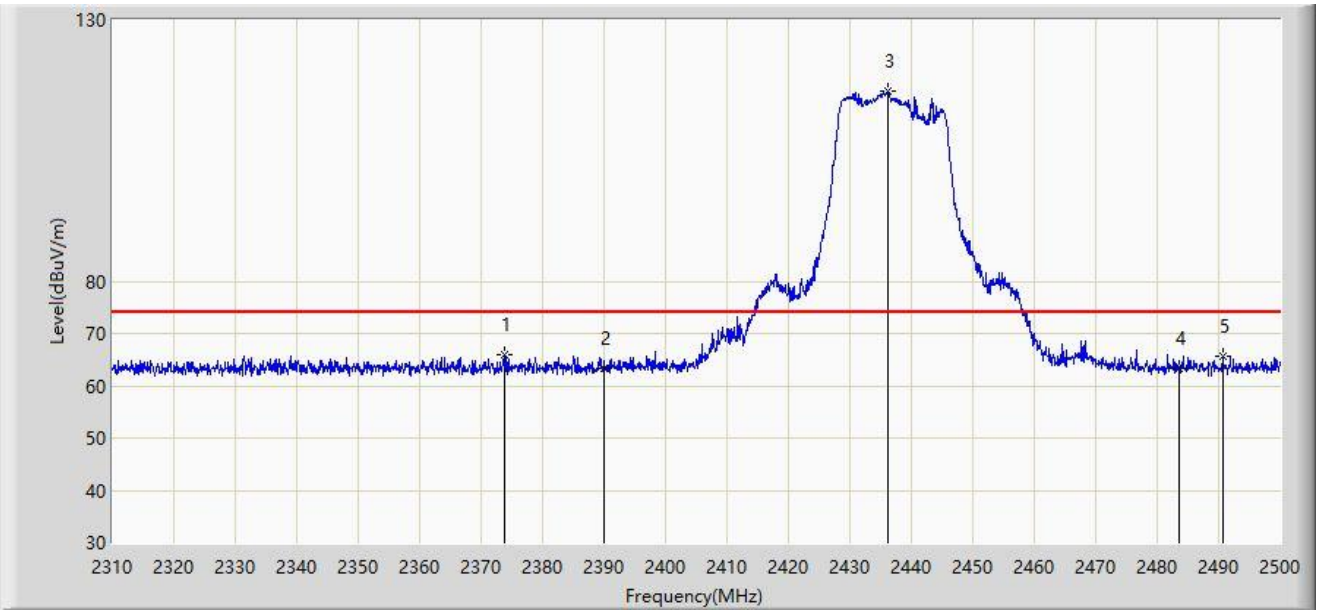
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	53.096	21.938	-0.904	54.000	31.158	AV
2		2409.977	115.641	84.505	N/A	N/A	31.137	AV

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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



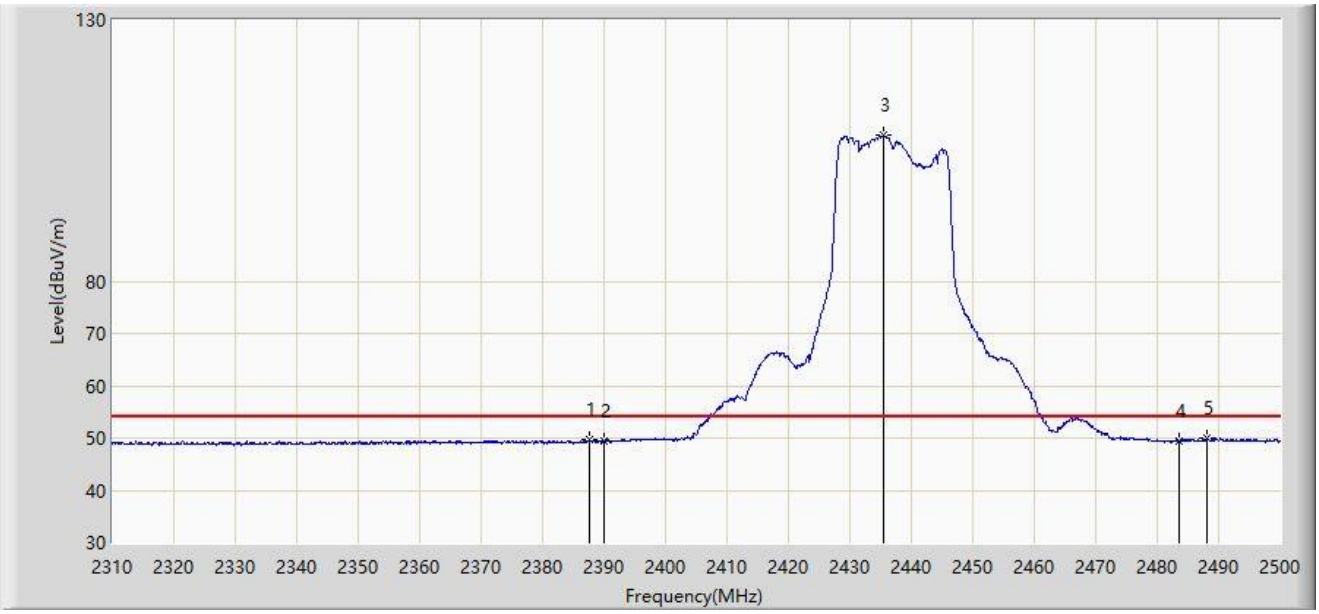
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2373.745	65.865	34.662	-8.135	74.000	31.203	PK
2		2390.000	63.210	32.052	-10.790	74.000	31.158	PK
3		2436.160	116.322	85.246	N/A	N/A	31.075	PK
4		2483.500	63.324	32.231	-10.676	74.000	31.093	PK
5		2490.690	65.581	34.482	-8.419	74.000	31.099	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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



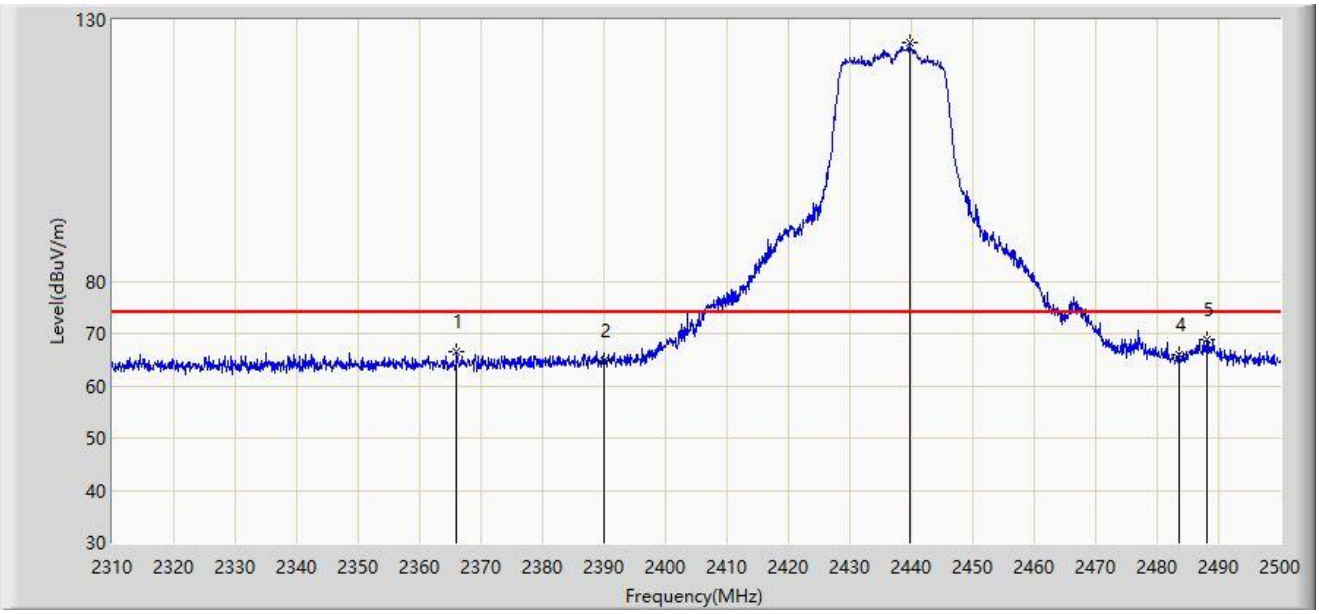
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2387.520	49.587	18.427	-4.413	54.000	31.159	AV
2		2390.000	49.522	18.364	-4.478	54.000	31.158	AV
3		2435.590	107.840	76.763	N/A	N/A	31.077	AV
4		2483.500	49.290	18.197	-4.710	54.000	31.093	AV
5	*	2488.030	49.874	18.777	-4.126	54.000	31.097	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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



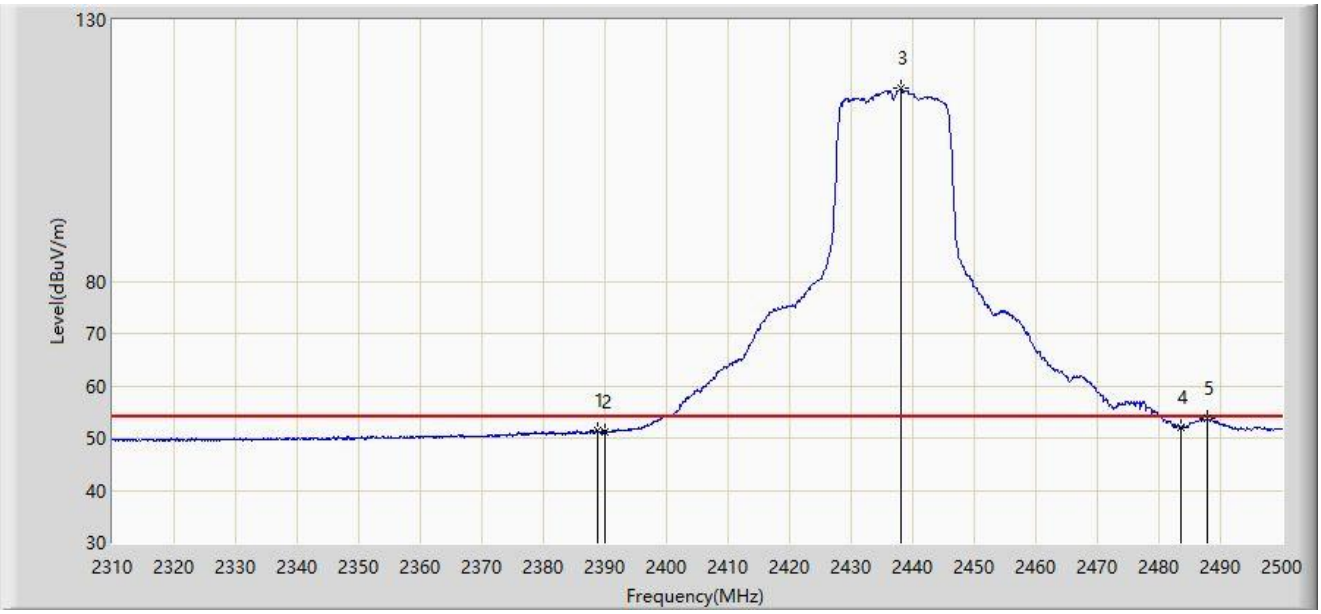
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2366.050	66.443	35.206	-7.557	74.000	31.237	PK
2		2390.000	64.871	33.713	-9.129	74.000	31.158	PK
3		2439.675	125.567	94.494	N/A	N/A	31.073	PK
4		2483.500	66.071	34.978	-7.929	74.000	31.093	PK
5	*	2488.030	68.724	37.627	-5.276	74.000	31.097	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: 2023-05-24
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



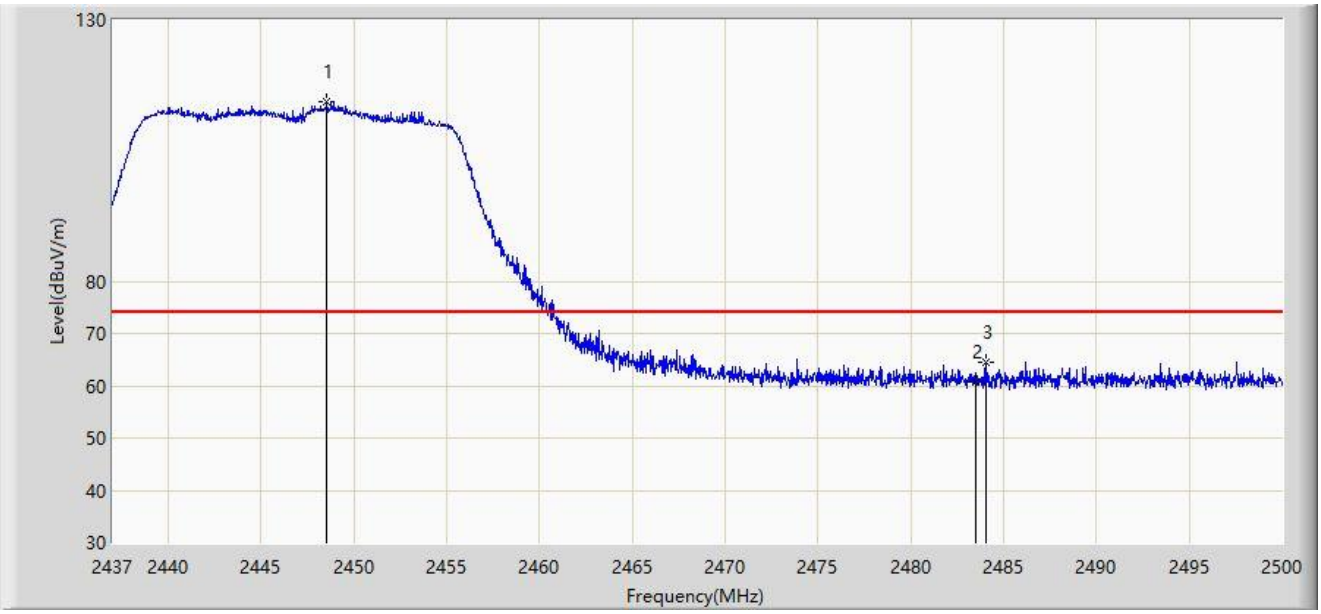
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2388.755	51.544	20.385	-2.456	54.000	31.159	AV
2		2390.000	51.235	20.077	-2.765	54.000	31.158	AV
3		2438.060	116.835	85.764	N/A	N/A	31.071	AV
4		2483.500	52.011	20.918	-1.989	54.000	31.093	AV
5	*	2487.745	53.641	22.545	-0.359	54.000	31.096	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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2447MHz	



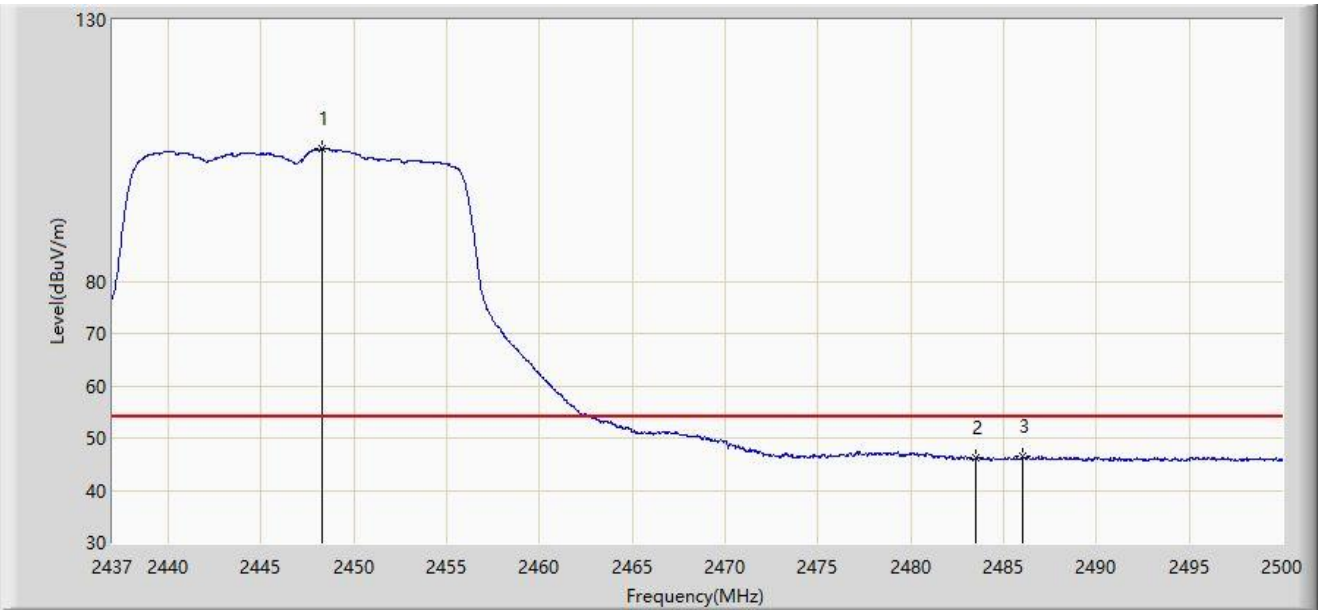
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2448.561	114.245	83.161	N/A	N/A	31.084	PK
2		2483.500	60.705	29.612	-13.295	74.000	31.093	PK
3	*	2484.061	64.474	33.381	-9.526	74.000	31.094	PK

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2447MHz	



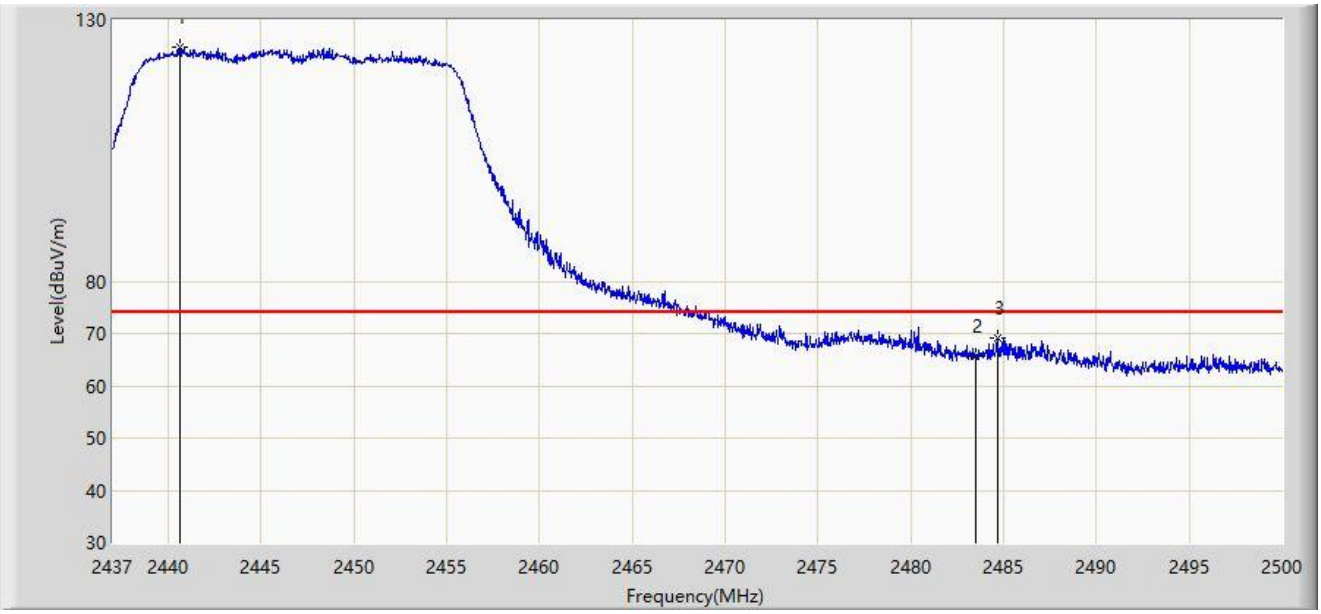
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2448.309	105.340	74.257	N/A	N/A	31.083	AV
2		2483.500	46.188	15.095	-7.812	54.000	31.093	AV
3	*	2486.045	46.406	15.311	-7.594	54.000	31.095	AV

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2447MHz	



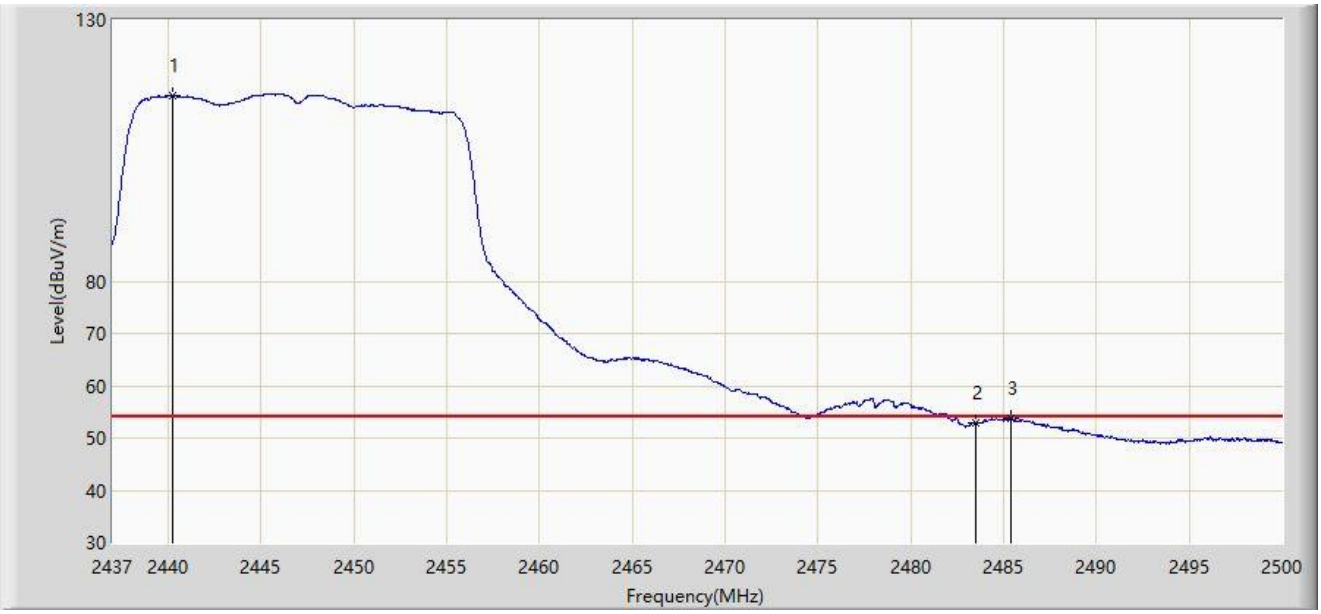
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2440.654	124.790	93.716	N/A	N/A	31.074	PK
2		2483.500	65.533	34.440	-8.467	74.000	31.093	PK
3	*	2484.722	69.267	38.173	-4.733	74.000	31.094	PK

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2447MHz	



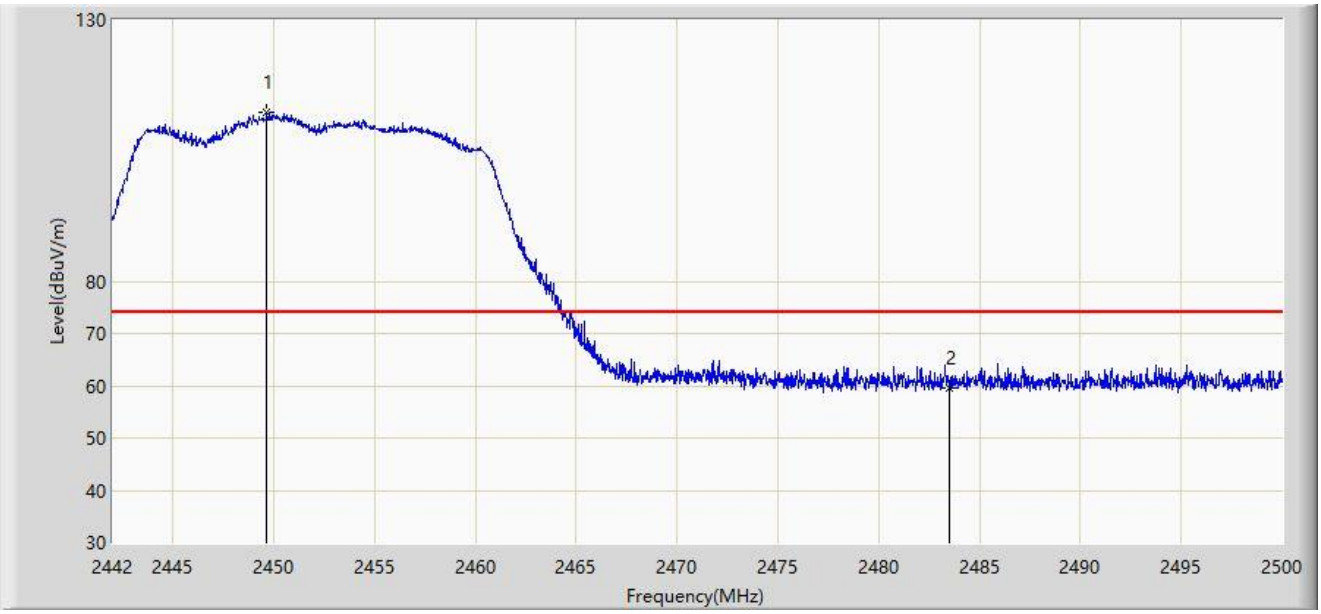
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2440.276	115.601	84.528	N/A	N/A	31.074	AV
2		2483.500	52.897	21.804	-1.103	54.000	31.093	AV
3	*	2485.384	53.841	22.747	-0.159	54.000	31.095	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



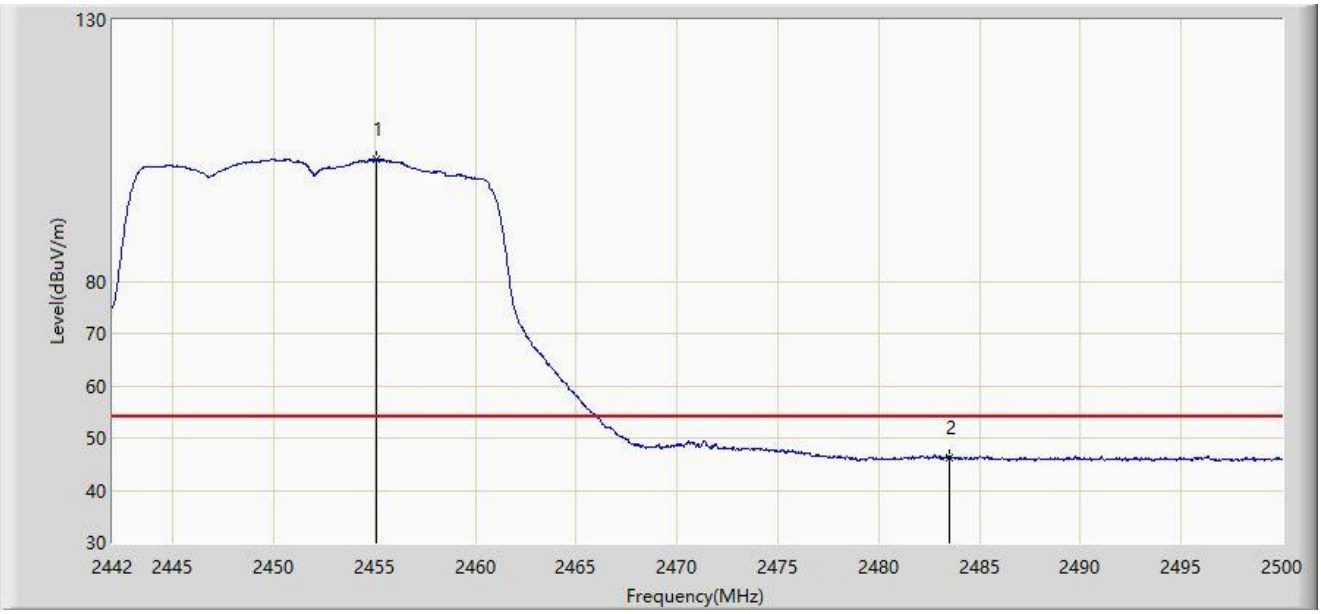
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2449.627	112.207	81.122	N/A	N/A	31.086	PK
2	*	2483.500	59.640	28.547	-14.360	74.000	31.093	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



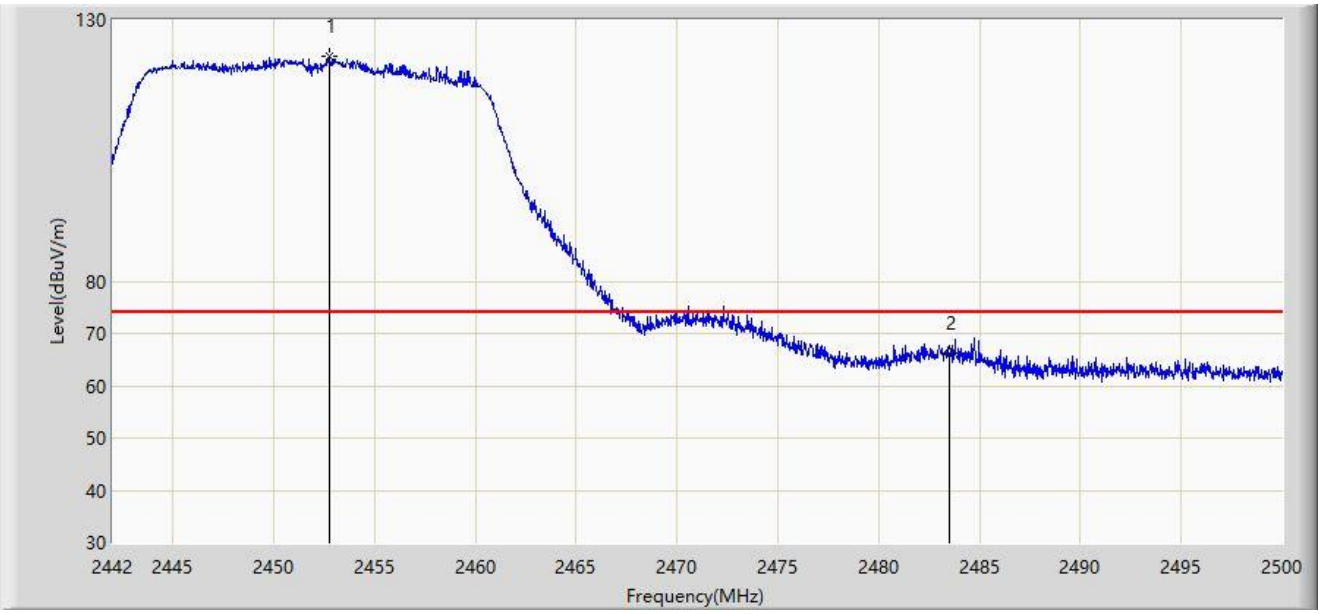
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2455.050	103.227	72.134	N/A	N/A	31.093	AV
2	*	2483.500	46.227	15.134	-7.773	54.000	31.093	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



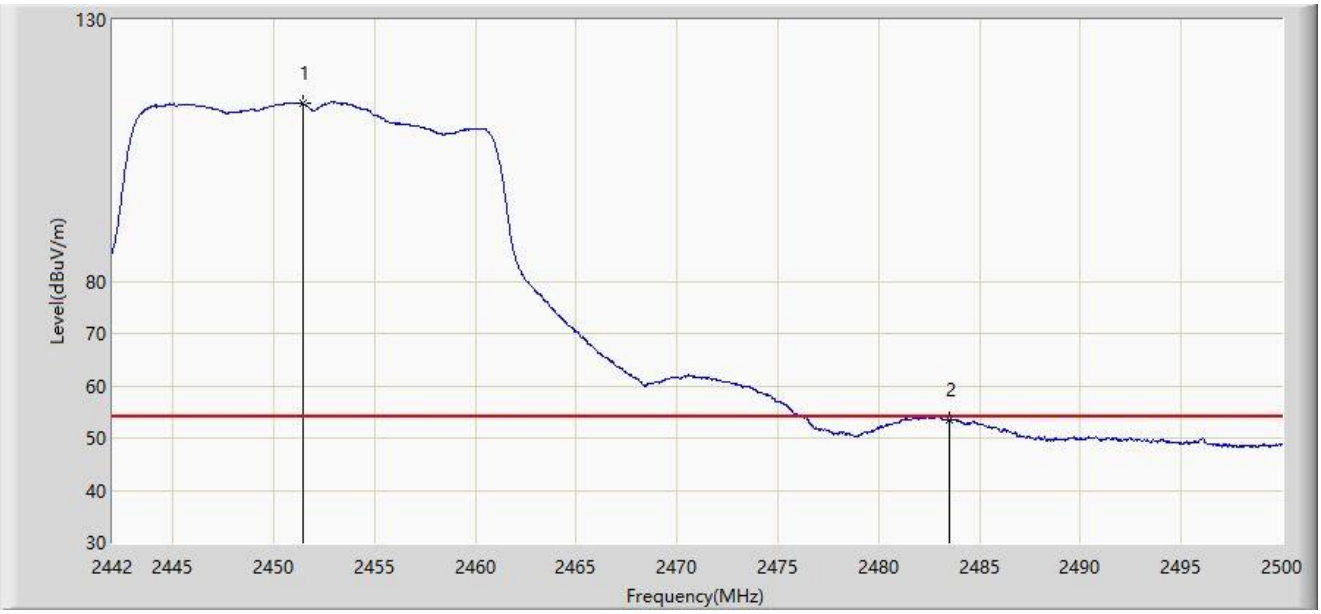
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2452.730	123.036	91.947	N/A	N/A	31.090	PK
2	*	2483.500	66.214	35.121	-7.786	74.000	31.093	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



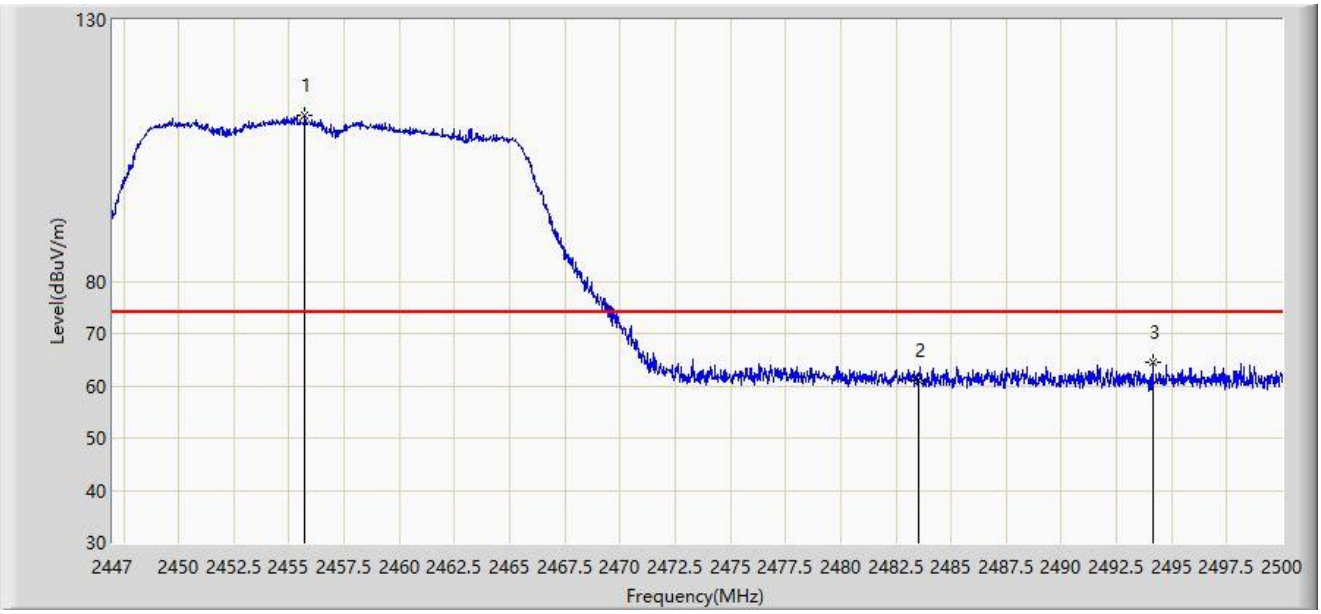
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.454	114.047	82.959	N/A	N/A	31.088	AV
2	*	2483.500	53.391	22.298	-0.609	54.000	31.093	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



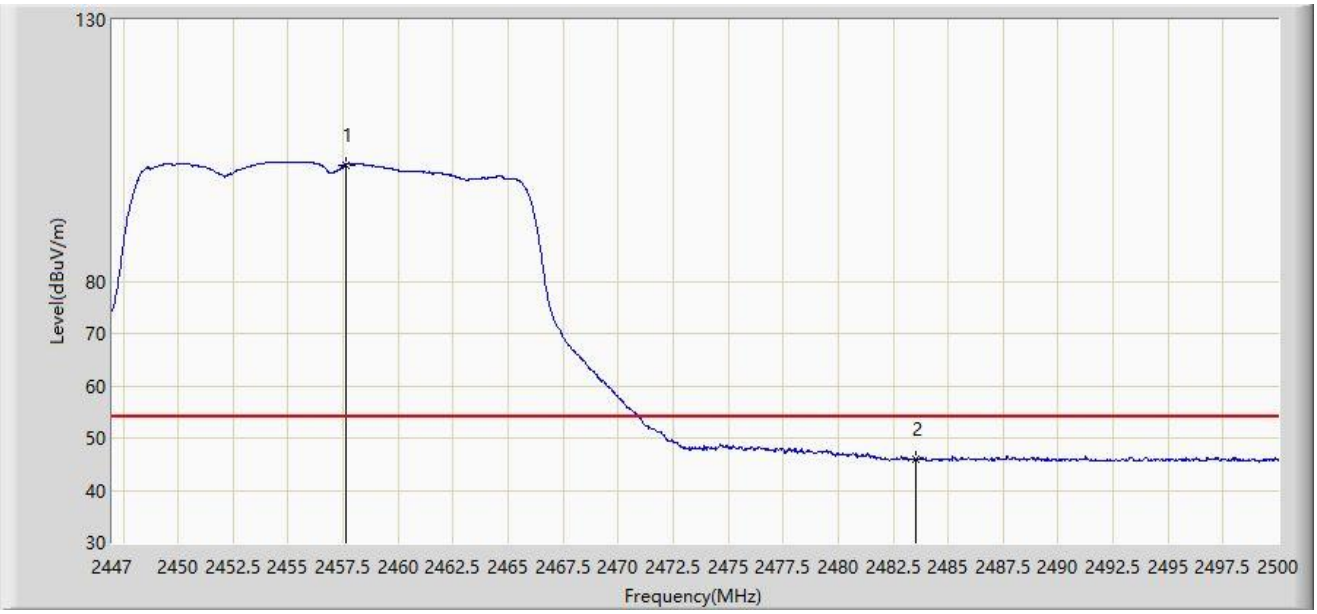
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2455.719	111.786	80.556	N/A	N/A	31.230	PK
2		2483.500	60.982	29.756	-13.018	74.000	31.226	PK
3	*	2494.144	64.553	33.319	-9.447	74.000	31.234	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



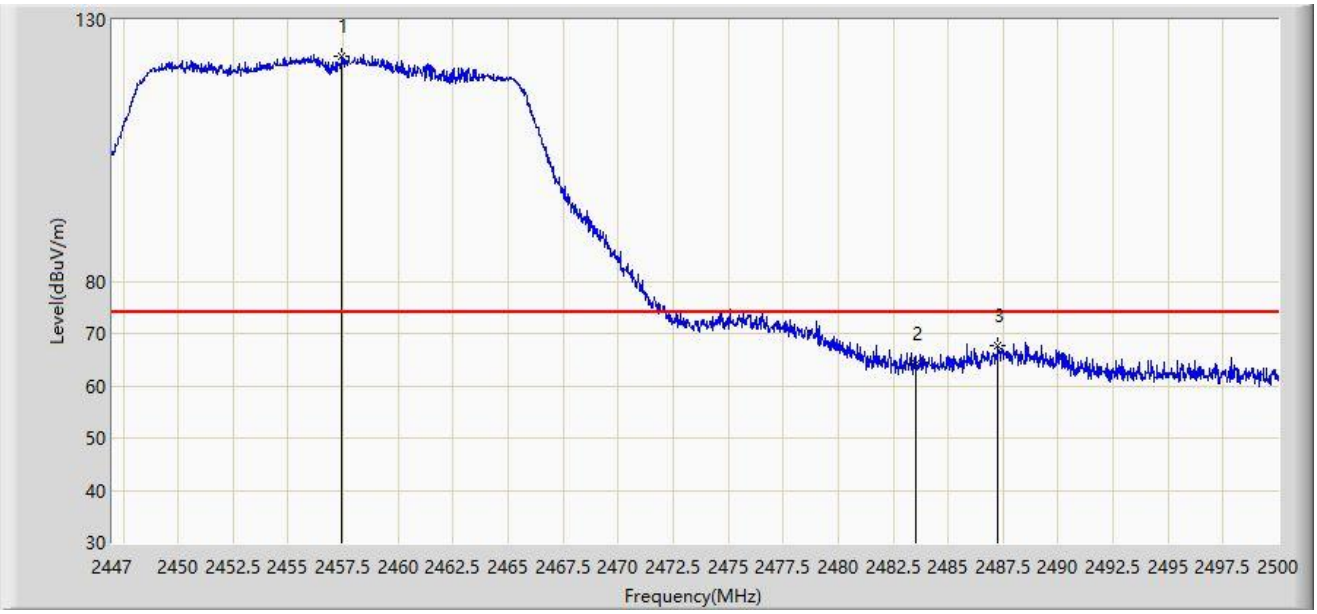
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2457.600	102.288	71.195	N/A	N/A	31.092	AV
2	*	2483.500	45.929	14.836	-8.071	54.000	31.093	AV

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



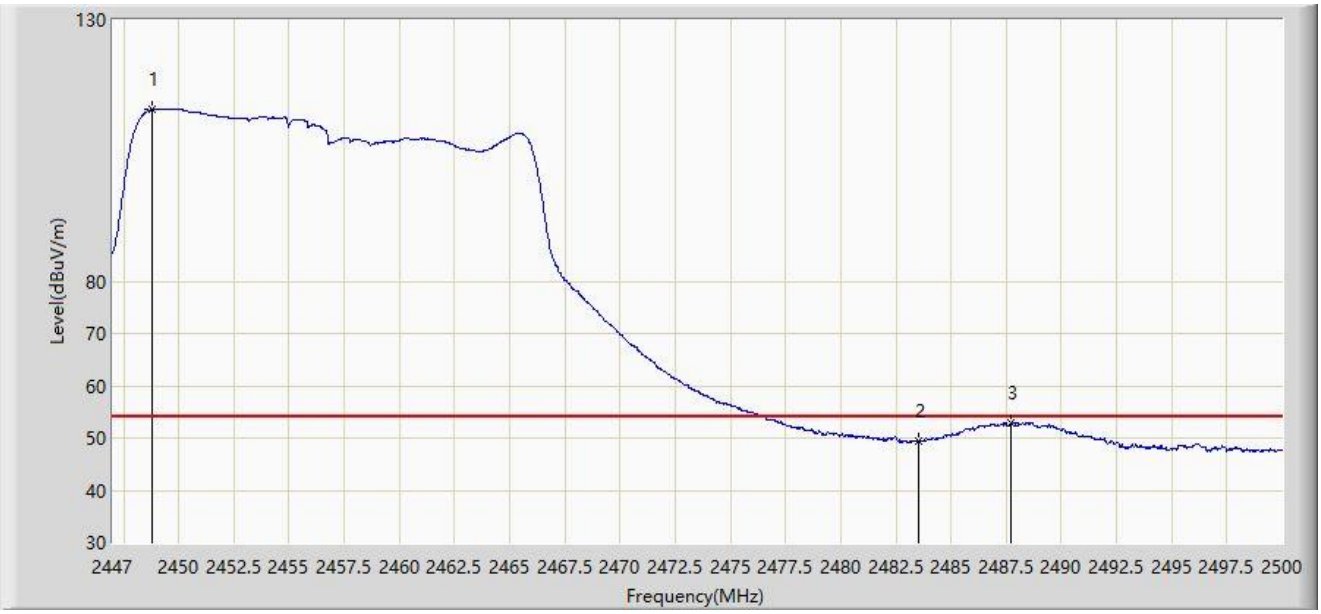
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2457.441	123.077	91.984	N/A	N/A	31.092	PK
2		2483.500	64.161	33.068	-9.839	74.000	31.093	PK
3	*	2487.253	67.736	36.640	-6.264	74.000	31.096	PK

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: 2023-06-25
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



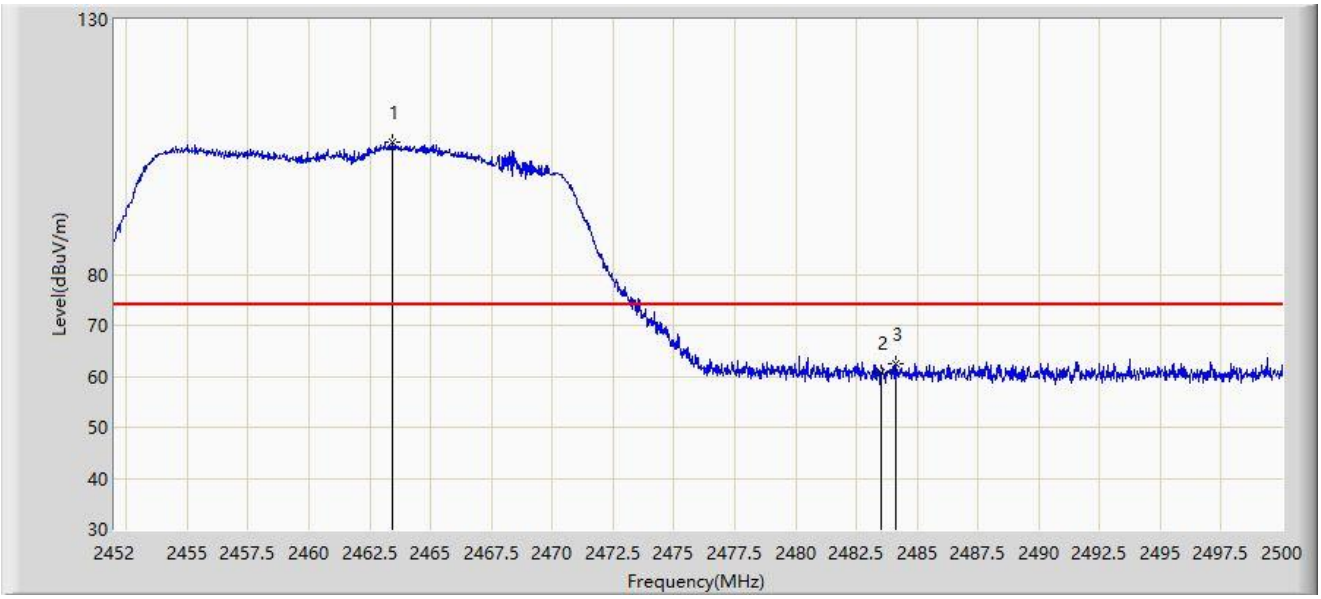
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2448.775	112.828	81.744	N/A	N/A	31.084	AV
2		2483.500	49.284	18.191	-4.716	54.000	31.093	AV
3	*	2487.704	52.874	21.778	-1.126	54.000	31.096	AV

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



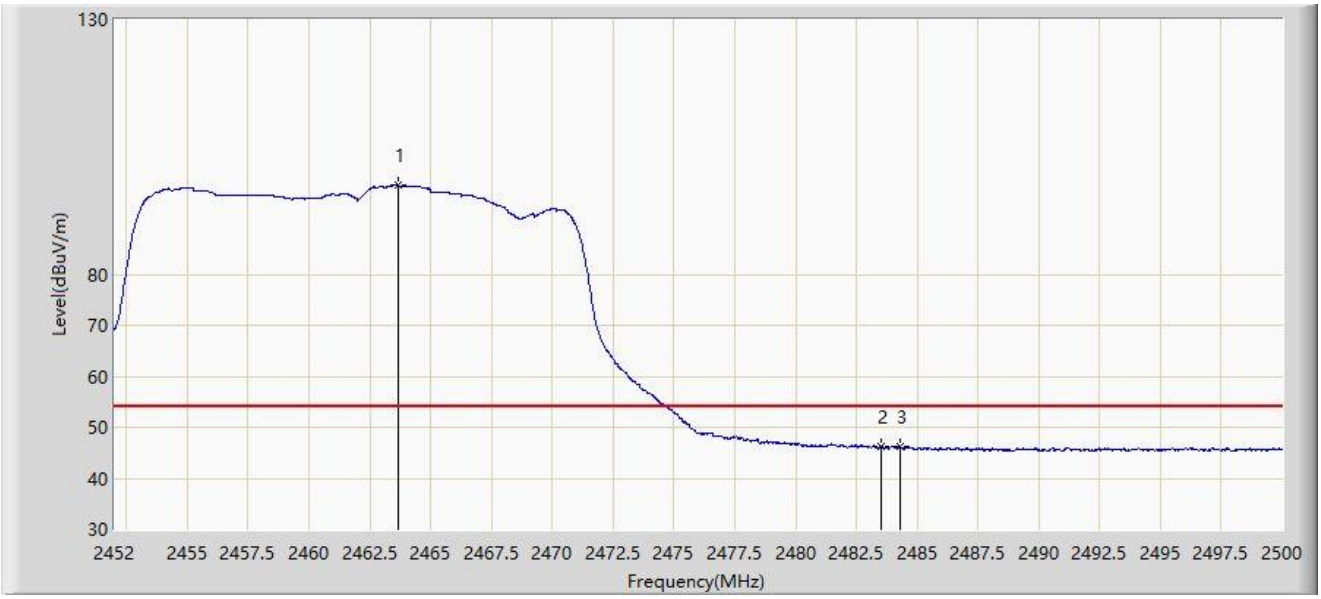
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2463.400	105.834	74.745	N/A	N/A	31.089	PK
2		2483.500	60.586	29.493	-13.414	74.000	31.093	PK
3	*	2484.112	62.573	31.480	-11.427	74.000	31.094	PK

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



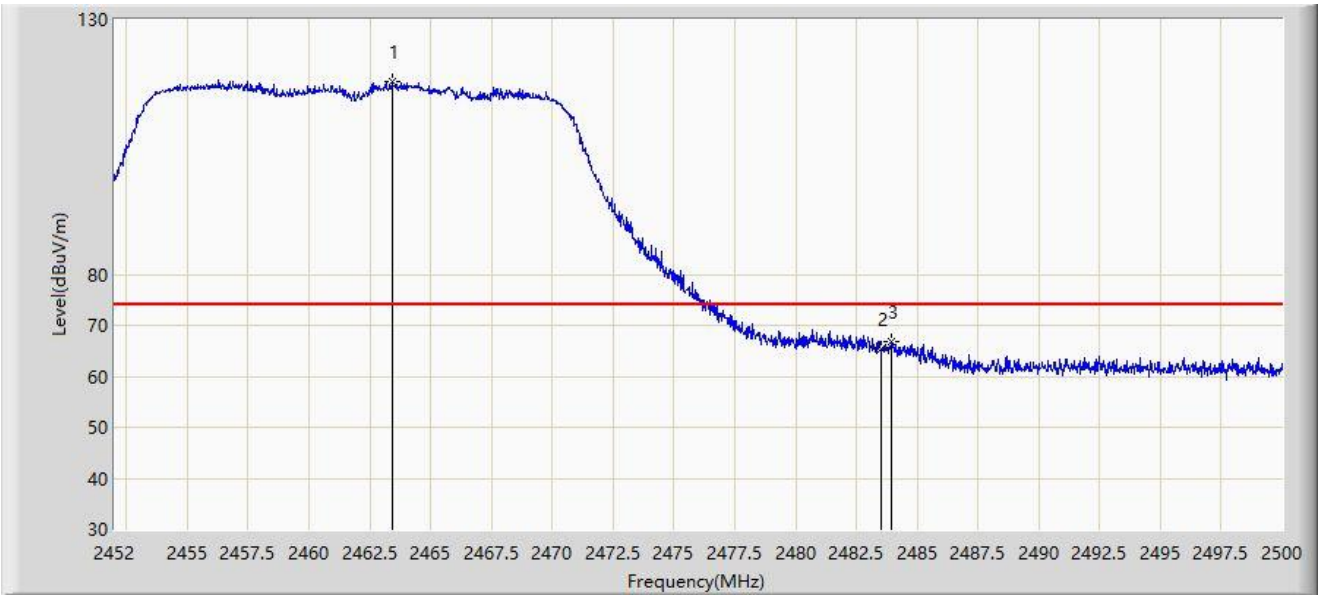
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2463.640	97.468	66.379	N/A	N/A	31.088	AV
2		2483.500	46.231	15.138	-7.769	54.000	31.093	AV
3	*	2484.304	46.340	15.247	-7.660	54.000	31.094	AV

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



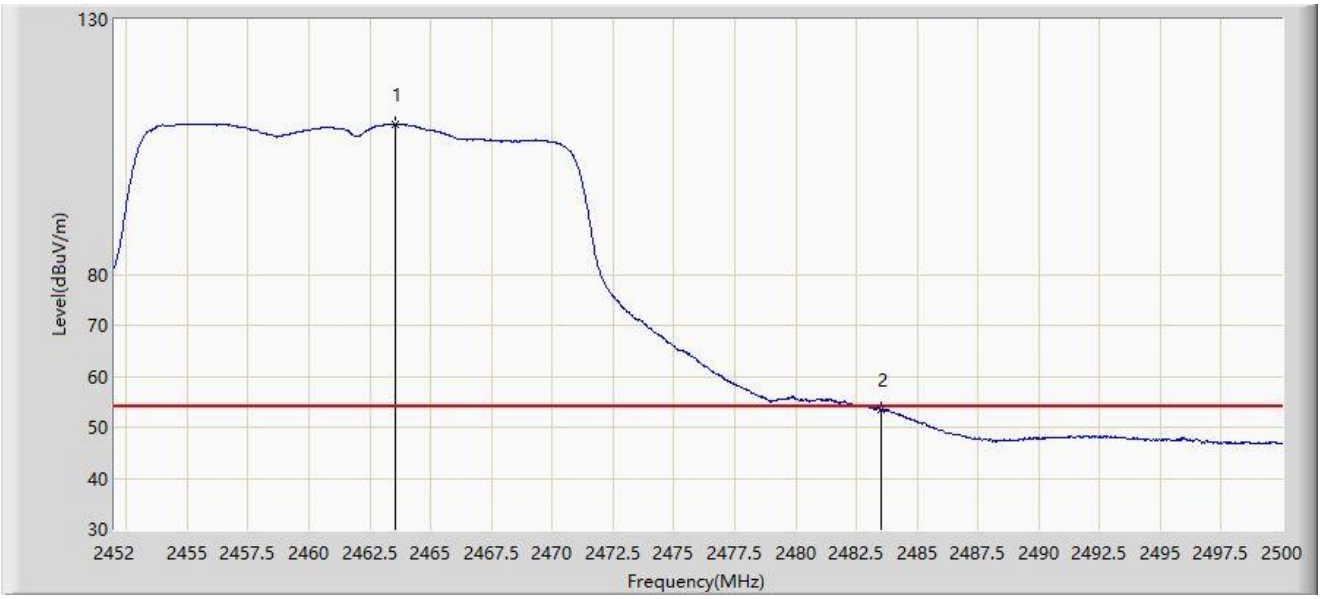
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2463.424	117.740	86.651	N/A	N/A	31.088	PK
2		2483.500	65.496	34.403	-8.504	74.000	31.093	PK
3	*	2483.944	66.724	35.631	-7.276	74.000	31.094	PK

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



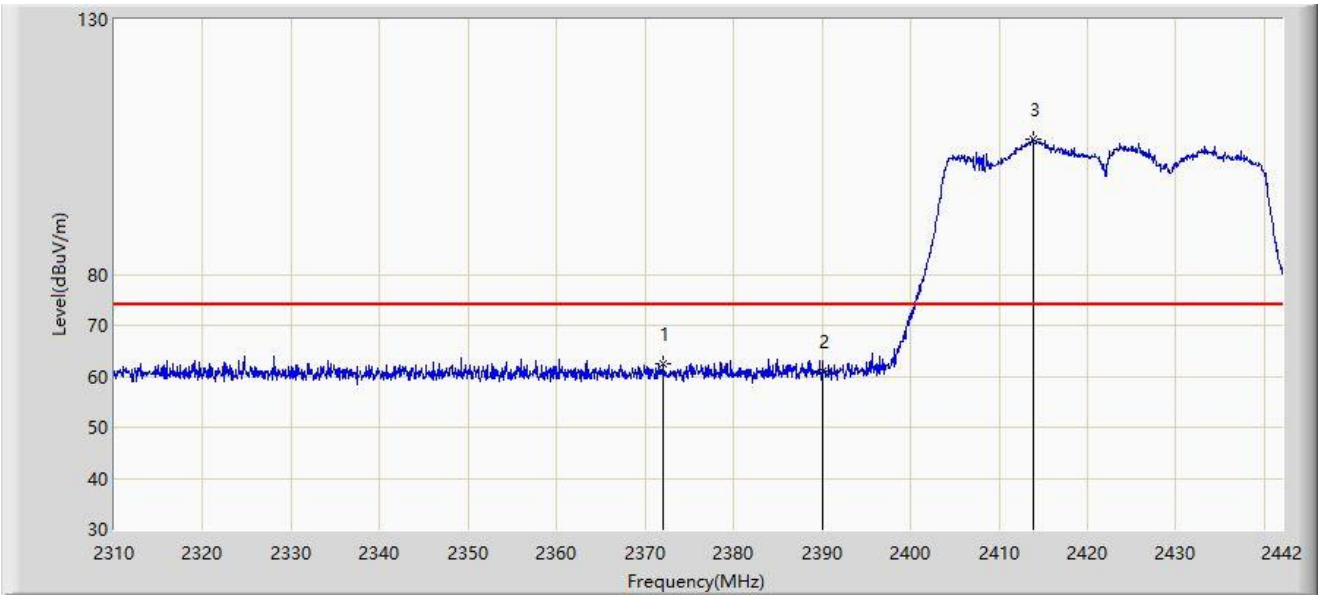
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2463.544	109.452	78.363	N/A	N/A	31.088	AV
2	*	2483.500	53.577	22.484	-0.423	54.000	31.093	AV

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



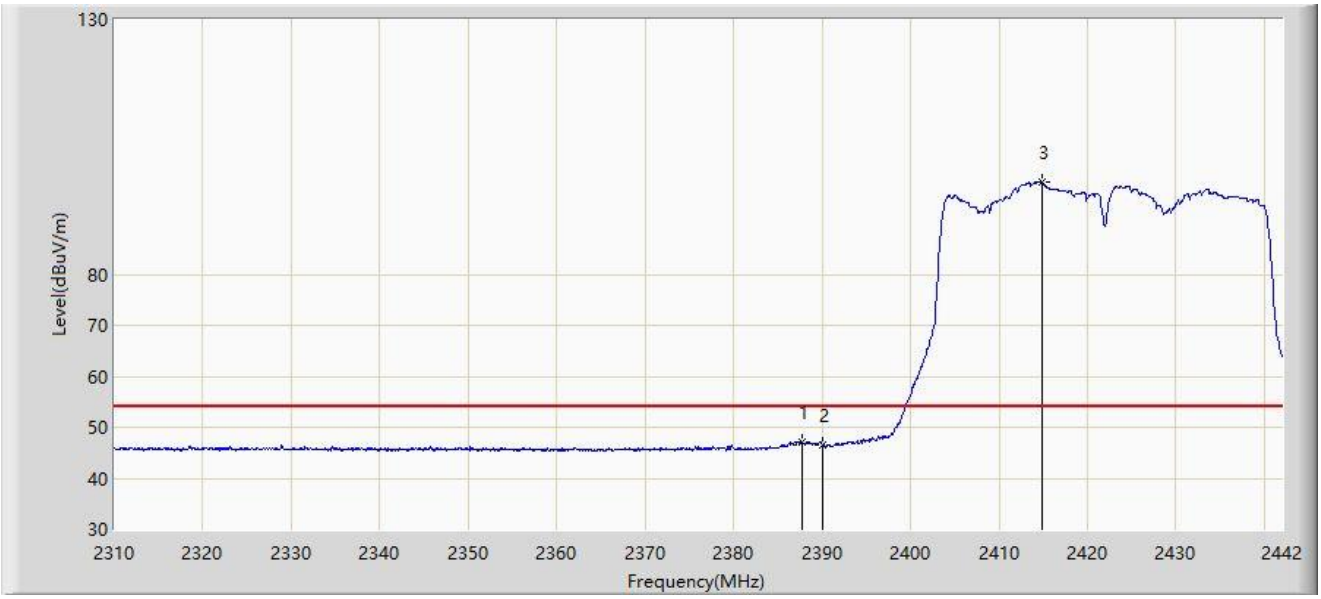
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2371.974	62.584	31.373	-11.416	74.000	31.210	PK
2		2390.000	61.116	29.958	-12.884	74.000	31.158	PK
3		2413.818	106.521	75.390	N/A	N/A	31.132	PK

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



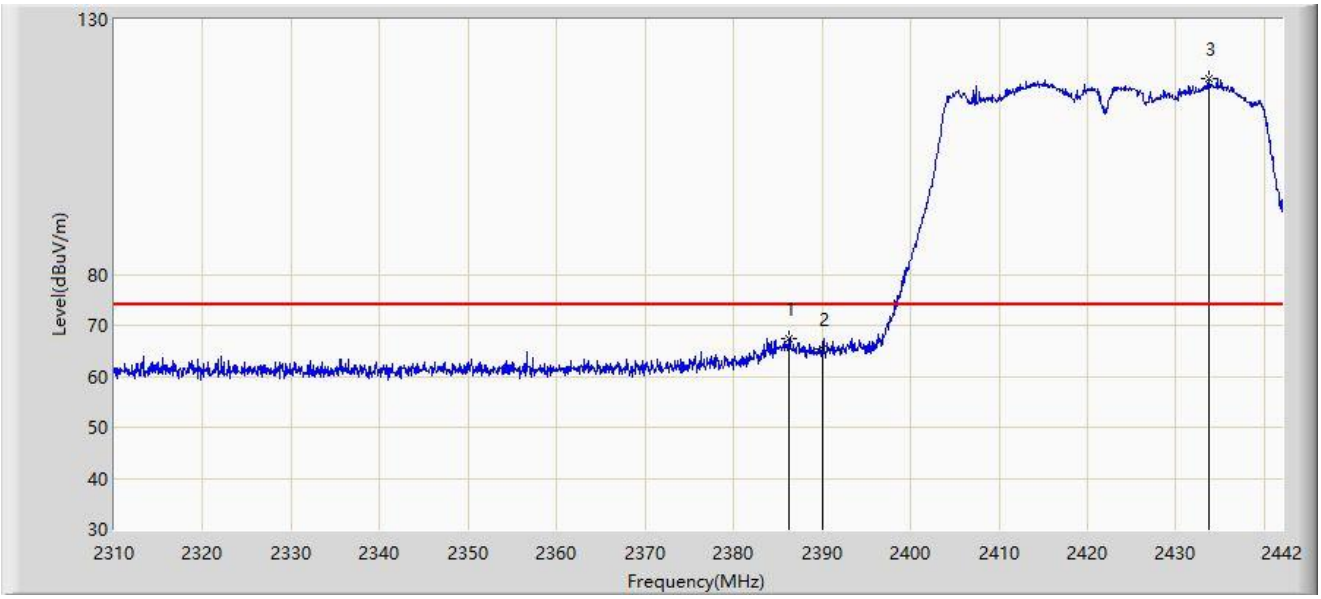
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2387.814	47.245	16.086	-6.755	54.000	31.160	AV
2		2390.000	46.406	15.248	-7.594	54.000	31.158	AV
3		2414.808	98.014	66.884	N/A	N/A	31.131	AV

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



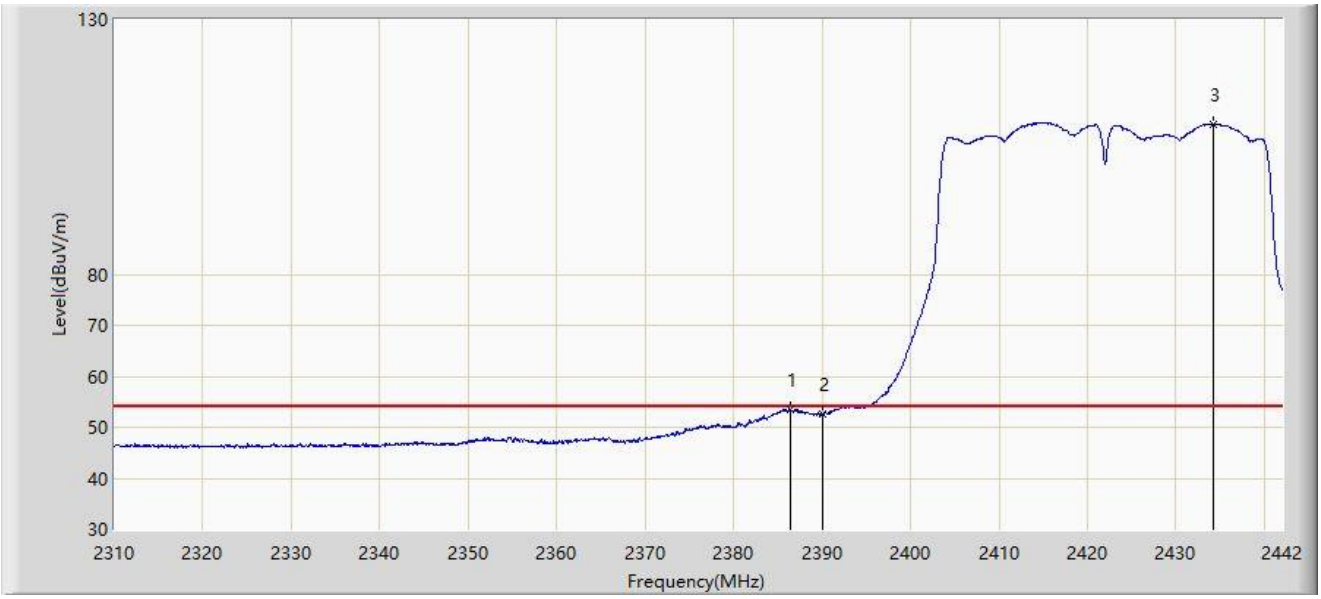
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2386.230	67.452	36.291	-6.548	74.000	31.160	PK
2		2390.000	65.368	34.210	-8.632	74.000	31.158	PK
3		2433.750	118.278	87.196	N/A	N/A	31.082	PK

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: 2023-05-18
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



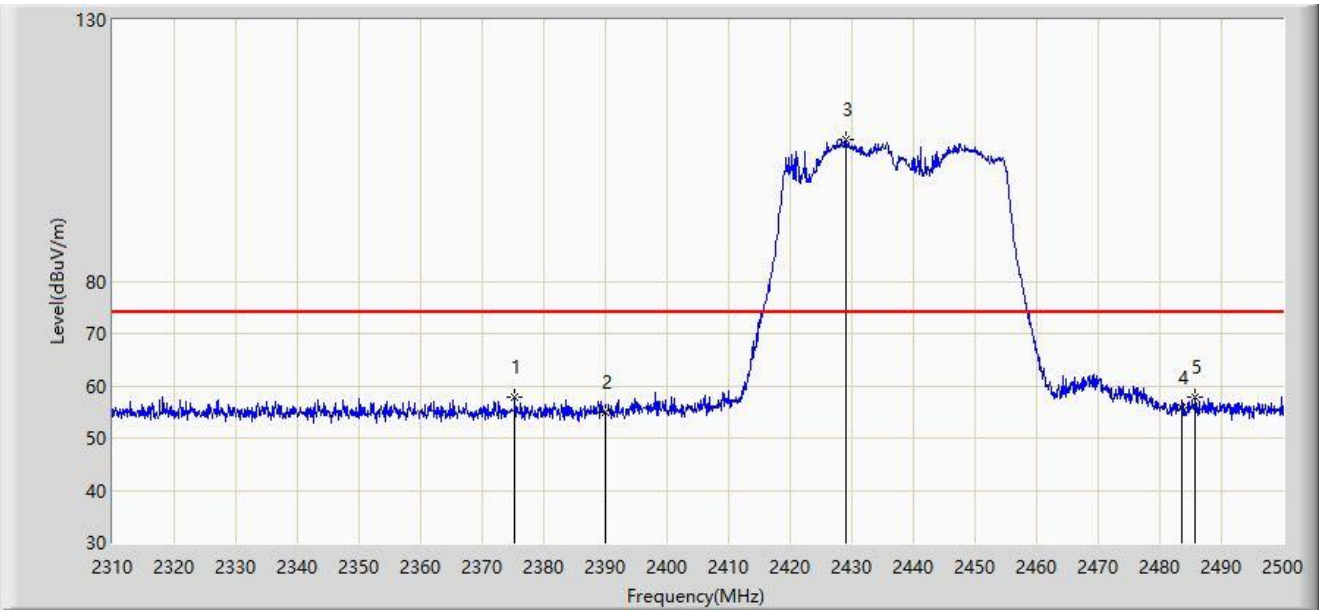
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2386.428	53.483	22.323	-0.517	54.000	31.161	AV
2		2390.000	52.527	21.369	-1.473	54.000	31.158	AV
3		2434.146	109.434	78.353	N/A	N/A	31.081	AV

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: 2023-05-25
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



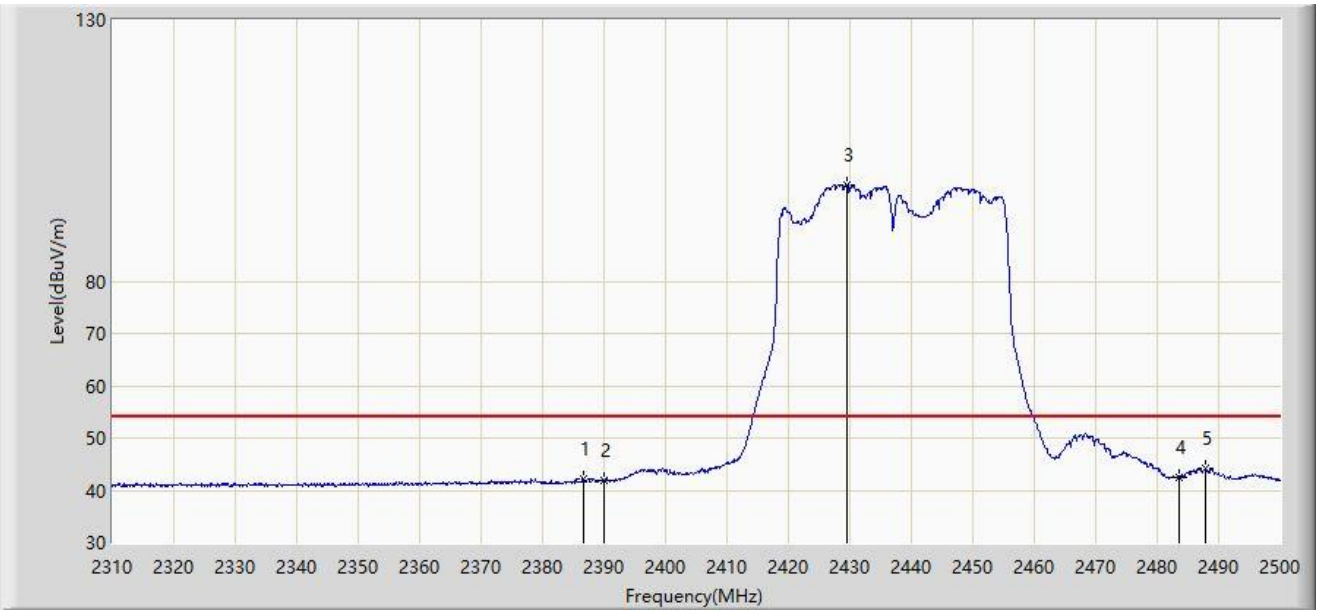
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2375.265	57.731	26.535	-16.269	74.000	31.196	PK
2		2390.000	55.008	23.850	-18.992	74.000	31.158	PK
3		2429.035	107.229	76.134	N/A	N/A	31.095	PK
4		2483.500	55.680	24.587	-18.320	74.000	31.093	PK
5	*	2485.750	57.918	26.823	-16.082	74.000	31.095	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: 2023-05-25
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



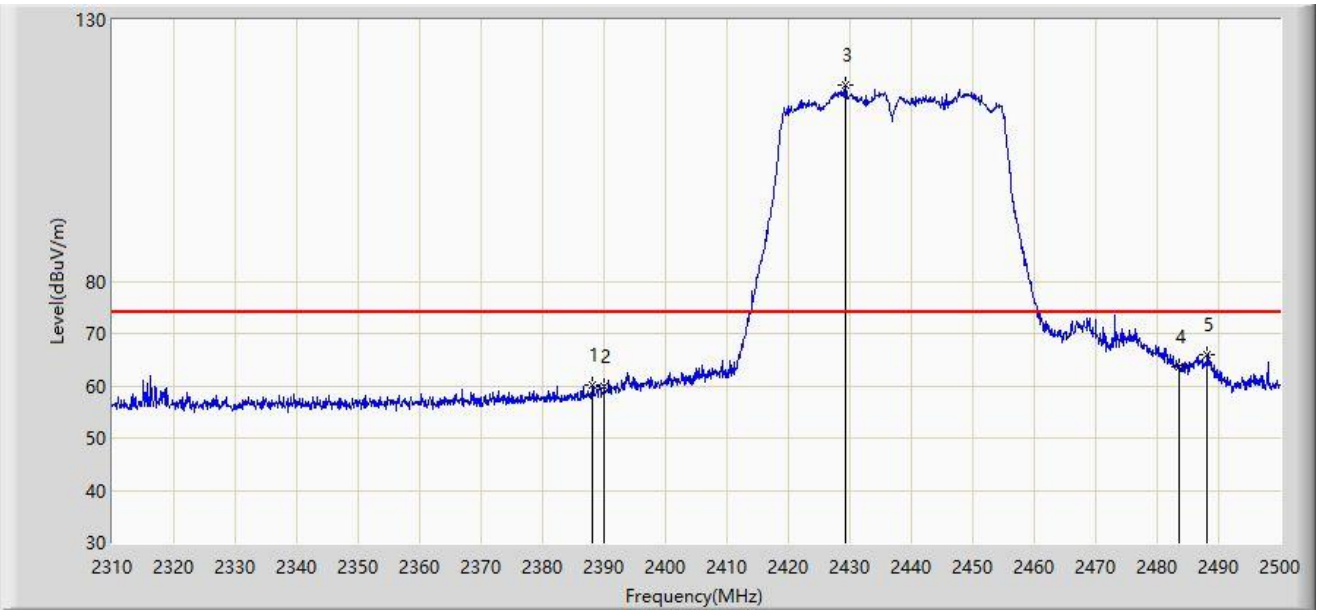
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2386.665	42.289	11.129	-11.711	54.000	31.160	AV
2		2390.000	41.967	10.809	-12.033	54.000	31.158	AV
3		2429.605	98.500	67.407	N/A	N/A	31.093	AV
4		2483.500	42.540	11.447	-11.460	54.000	31.093	AV
5	*	2487.840	44.095	12.999	-9.905	54.000	31.096	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: 2023-05-25
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



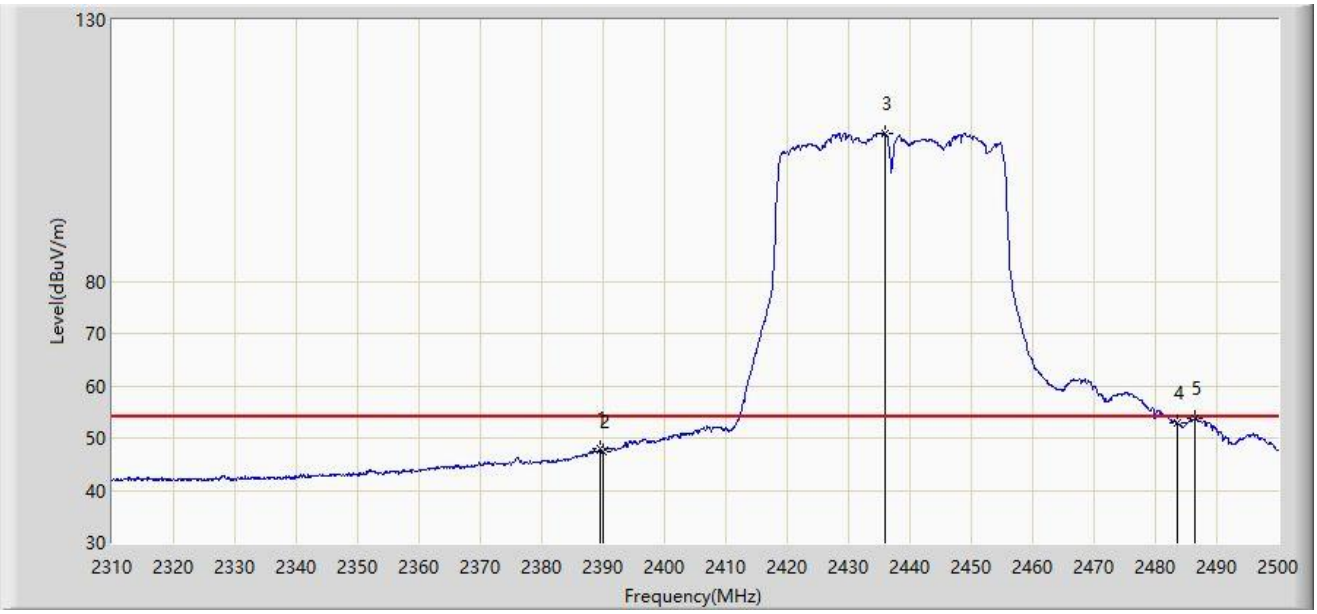
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2388.185	60.044	28.885	-13.956	74.000	31.159	PK
2		2390.000	59.891	28.733	-14.109	74.000	31.158	PK
3		2429.320	117.610	86.516	N/A	N/A	31.094	PK
4		2483.500	63.680	32.587	-10.320	74.000	31.093	PK
5	*	2488.125	65.901	34.804	-8.099	74.000	31.097	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: 2023-05-25
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



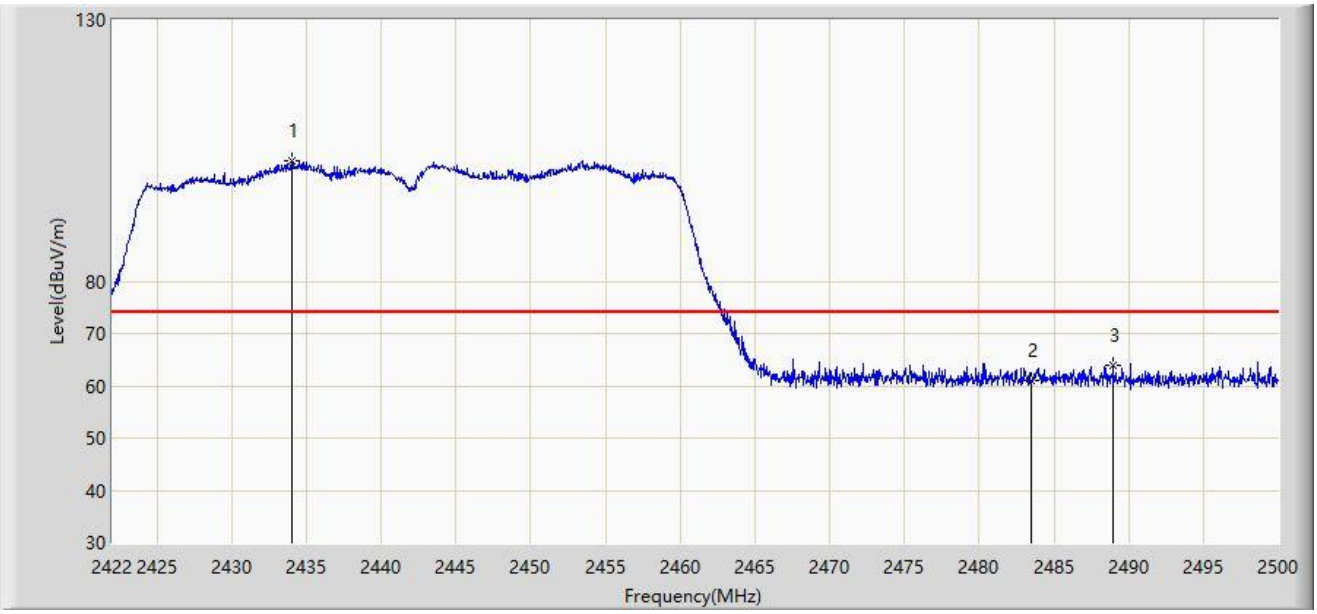
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.515	47.854	16.696	-6.146	54.000	31.158	AV
2		2390.000	47.396	16.238	-6.604	54.000	31.158	AV
3		2436.065	108.117	77.041	N/A	N/A	31.076	AV
4		2483.500	52.786	21.693	-1.214	54.000	31.093	AV
5	*	2486.415	53.691	22.596	-0.309	54.000	31.095	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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2442MHz	



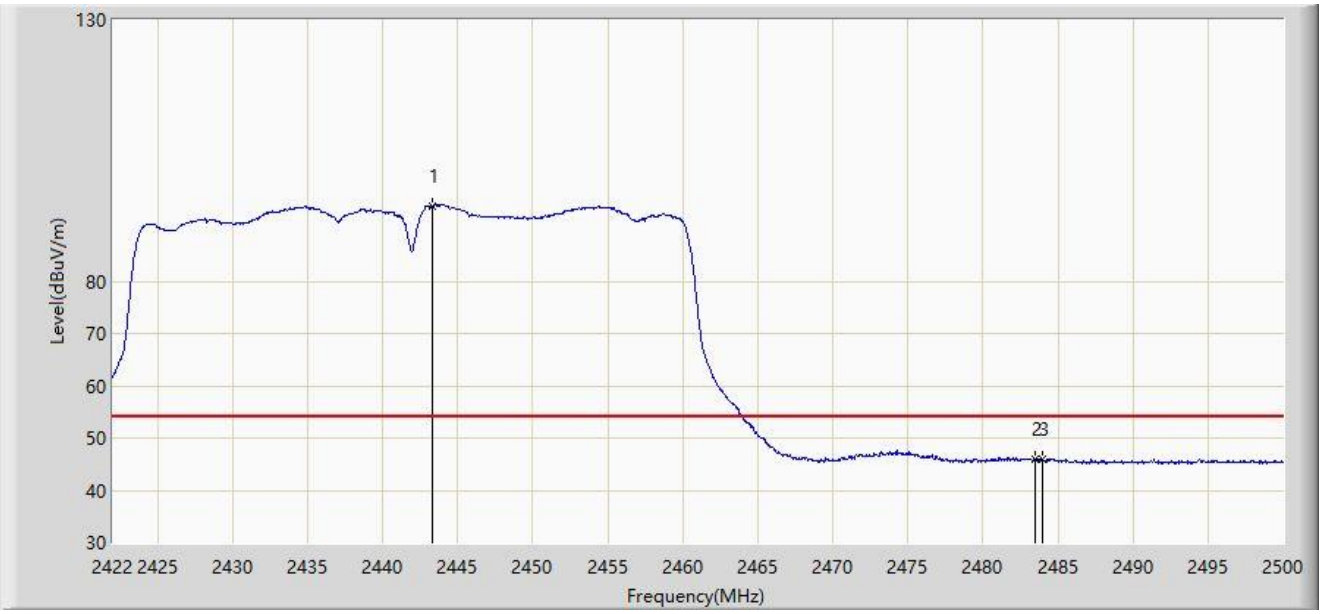
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2434.051	102.902	71.821	N/A	N/A	31.082	PK
2		2483.500	61.018	29.925	-12.982	74.000	31.093	PK
3	*	2488.963	63.946	32.849	-10.054	74.000	31.097	PK

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2442MHz	



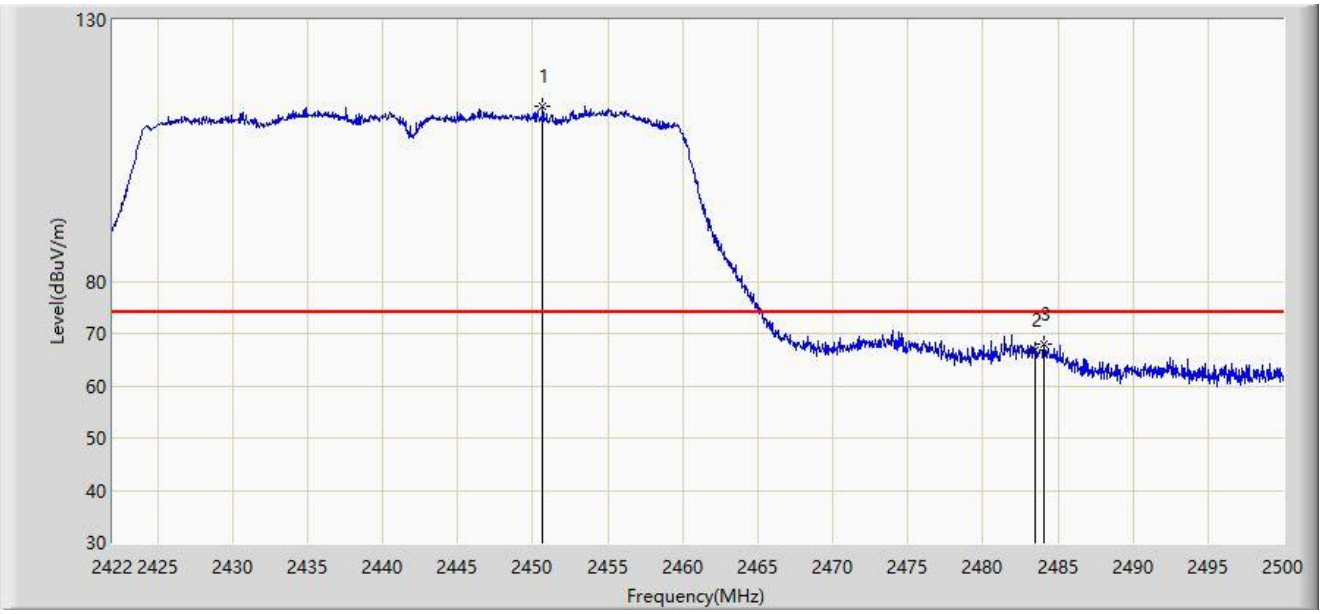
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2443.333	94.481	63.404	N/A	N/A	31.077	AV
2		2483.500	45.964	14.871	-8.036	54.000	31.093	AV
3	*	2483.971	46.071	14.978	-7.929	54.000	31.094	AV

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2442MHz	



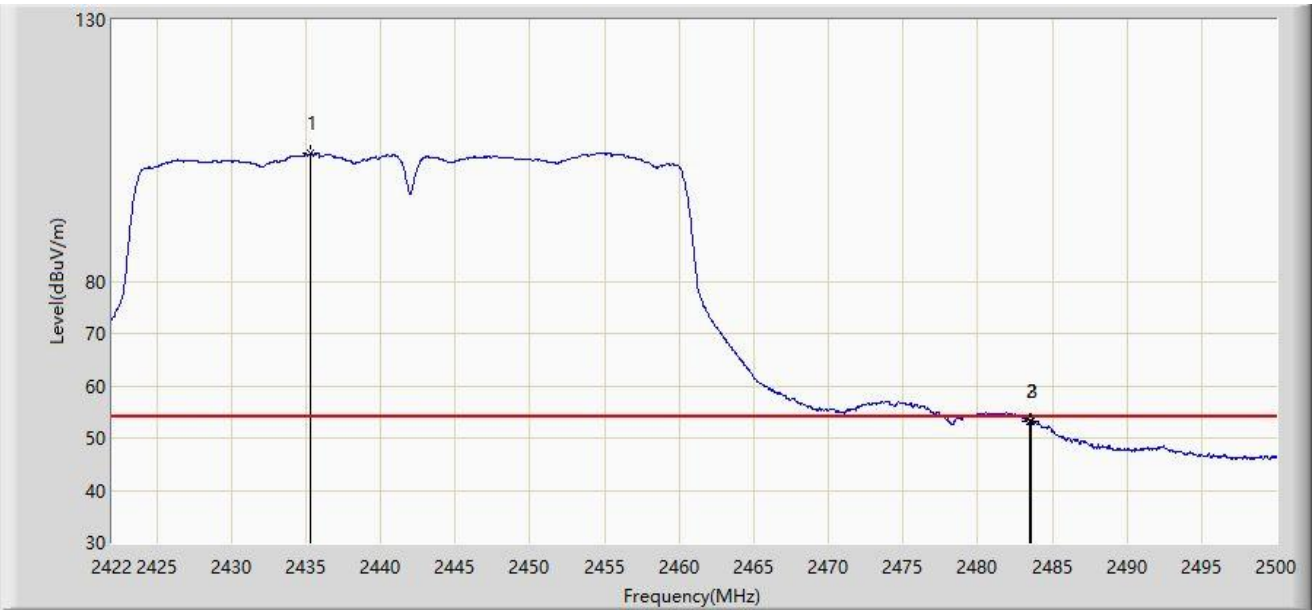
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2450.665	113.393	82.306	N/A	N/A	31.087	PK
2		2483.500	66.909	35.816	-7.091	74.000	31.093	PK
3	*	2484.088	67.891	36.798	-6.109	74.000	31.094	PK

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2442MHz	



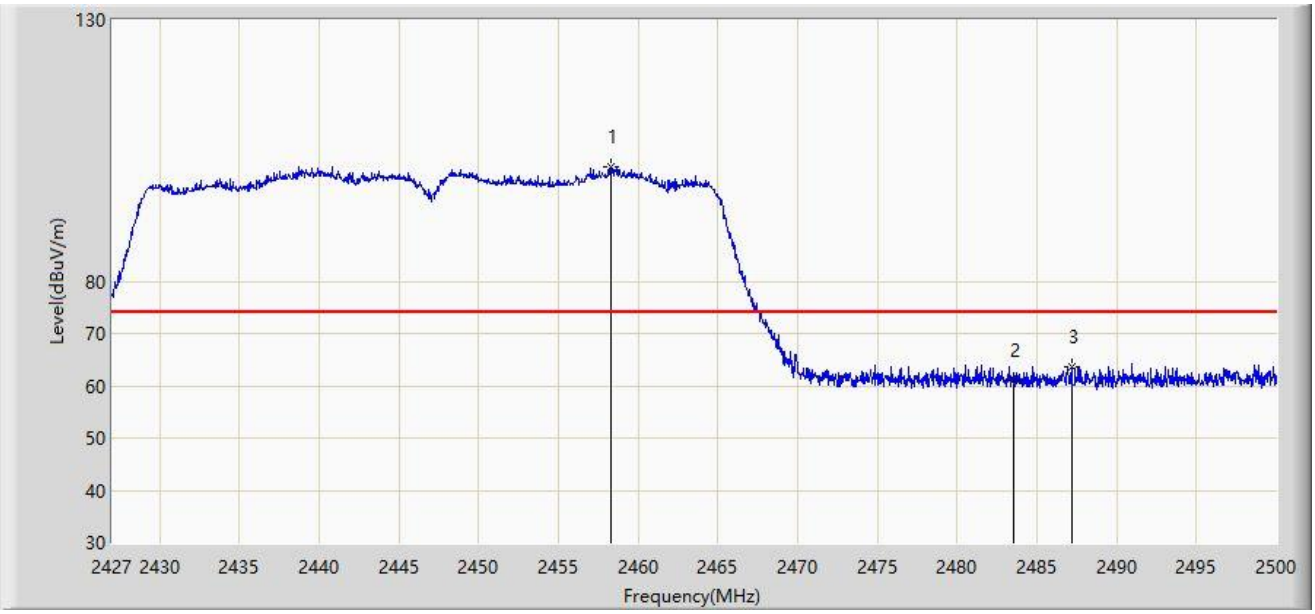
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2435.338	104.396	73.318	N/A	N/A	31.078	AV
2		2483.500	53.212	22.119	-0.788	54.000	31.093	AV
3	*	2483.620	53.265	22.172	-0.735	54.000	31.093	AV

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2447MHz	



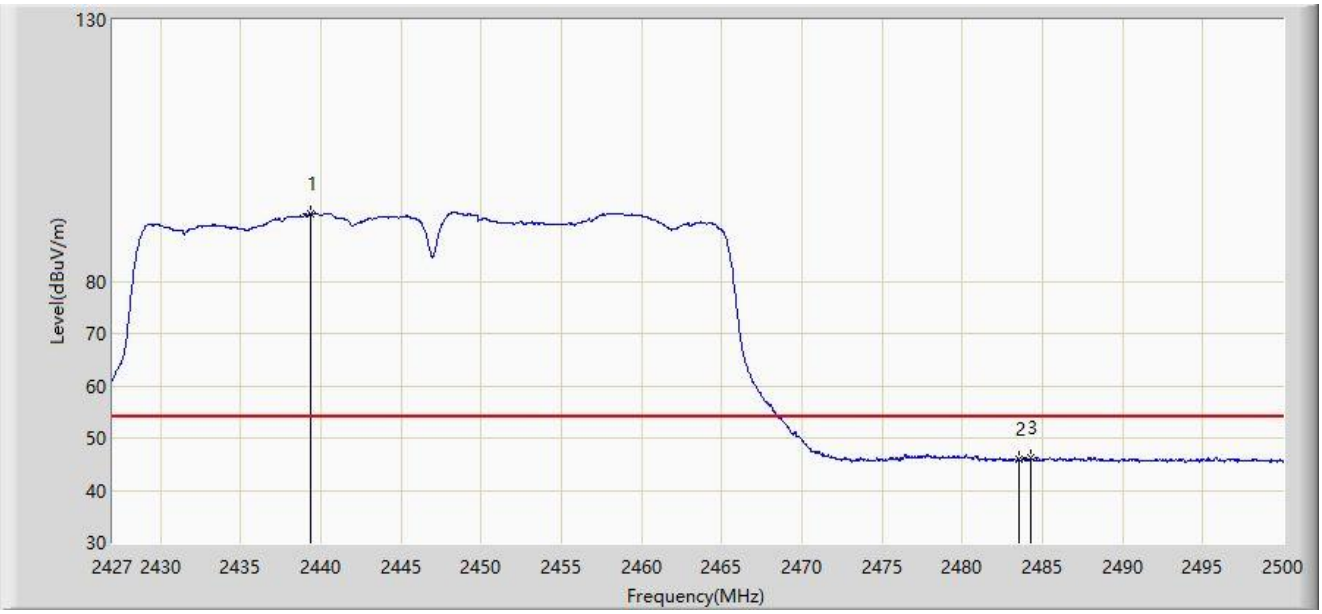
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.244	101.965	70.873	N/A	N/A	31.093	PK
2		2483.500	60.910	29.817	-13.090	74.000	31.093	PK
3	*	2487.152	63.661	32.565	-10.339	74.000	31.096	PK

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2447MHz	



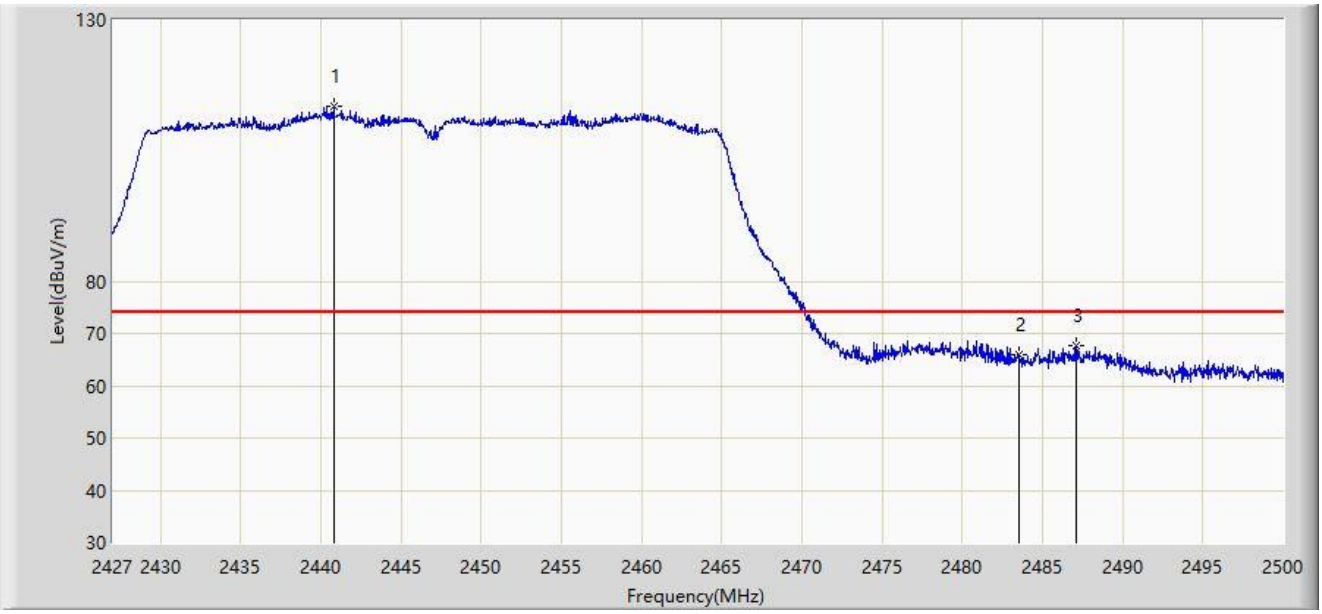
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2439.337	92.901	61.829	N/A	N/A	31.073	AV
2		2483.500	45.959	14.866	-8.041	54.000	31.093	AV
3	*	2484.305	46.152	15.059	-7.848	54.000	31.094	AV

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2447MHz	



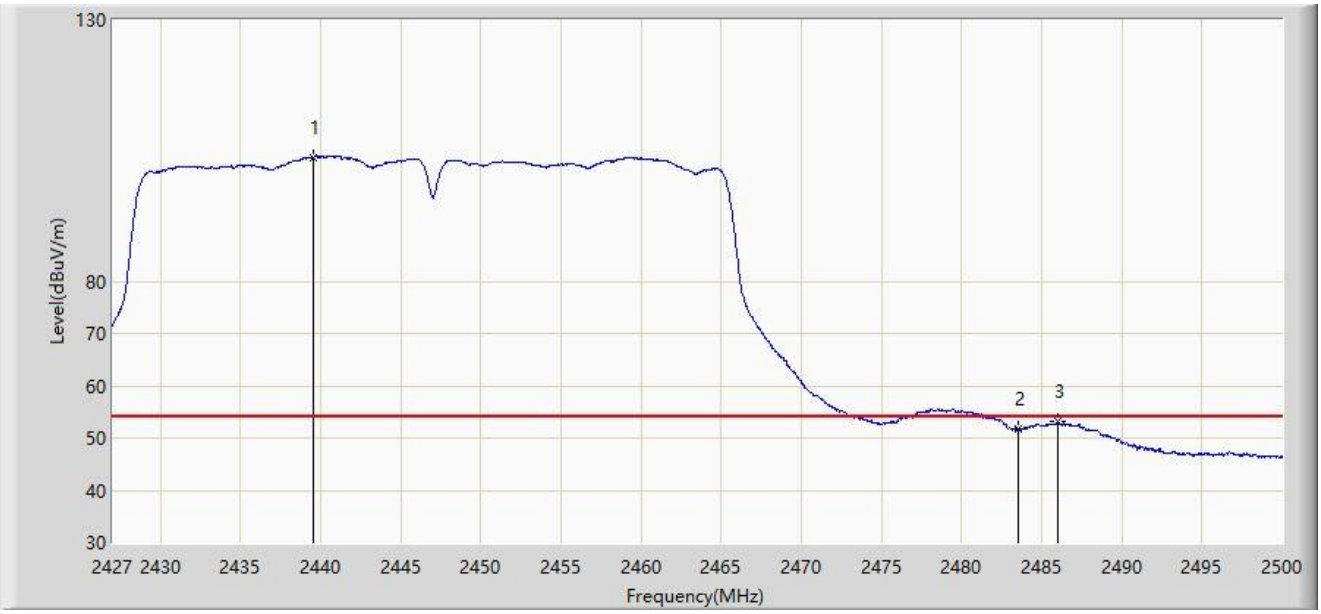
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2440.797	113.441	82.367	N/A	N/A	31.074	PK
2		2483.500	65.842	34.749	-8.158	74.000	31.093	PK
3	*	2487.115	67.744	36.648	-6.256	74.000	31.096	PK

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2447MHz	



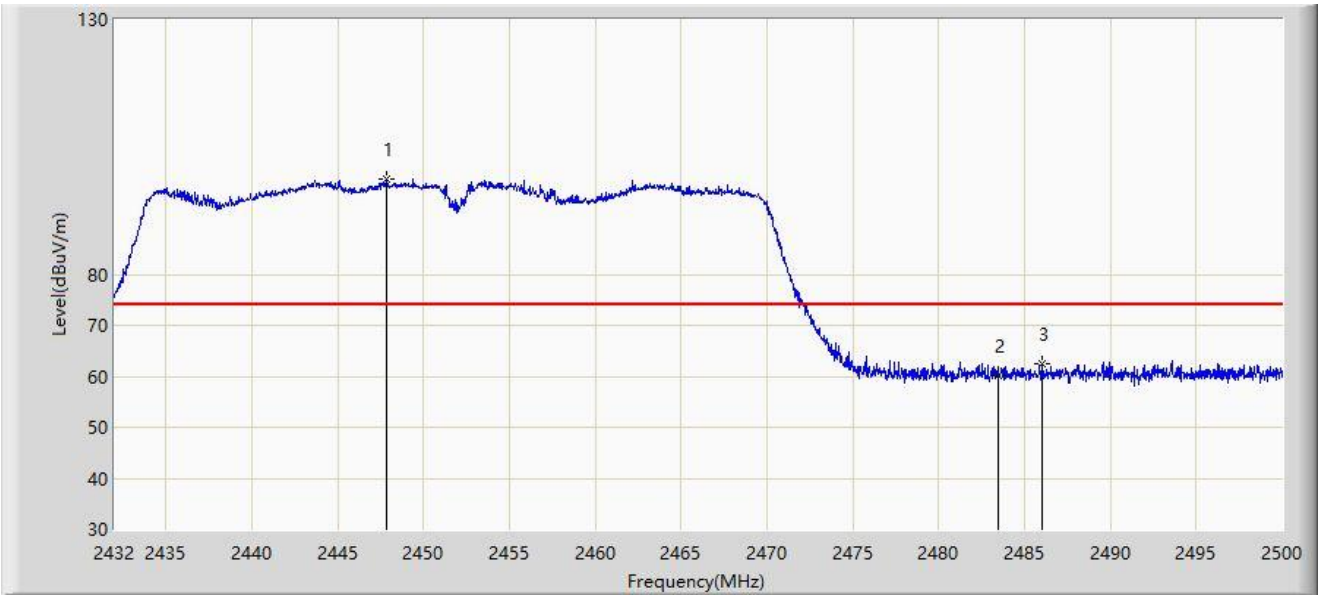
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2439.556	103.768	72.695	N/A	N/A	31.072	AV
2		2483.500	51.730	20.637	-2.270	54.000	31.093	AV
3	*	2486.021	53.045	21.950	-0.955	54.000	31.095	AV

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



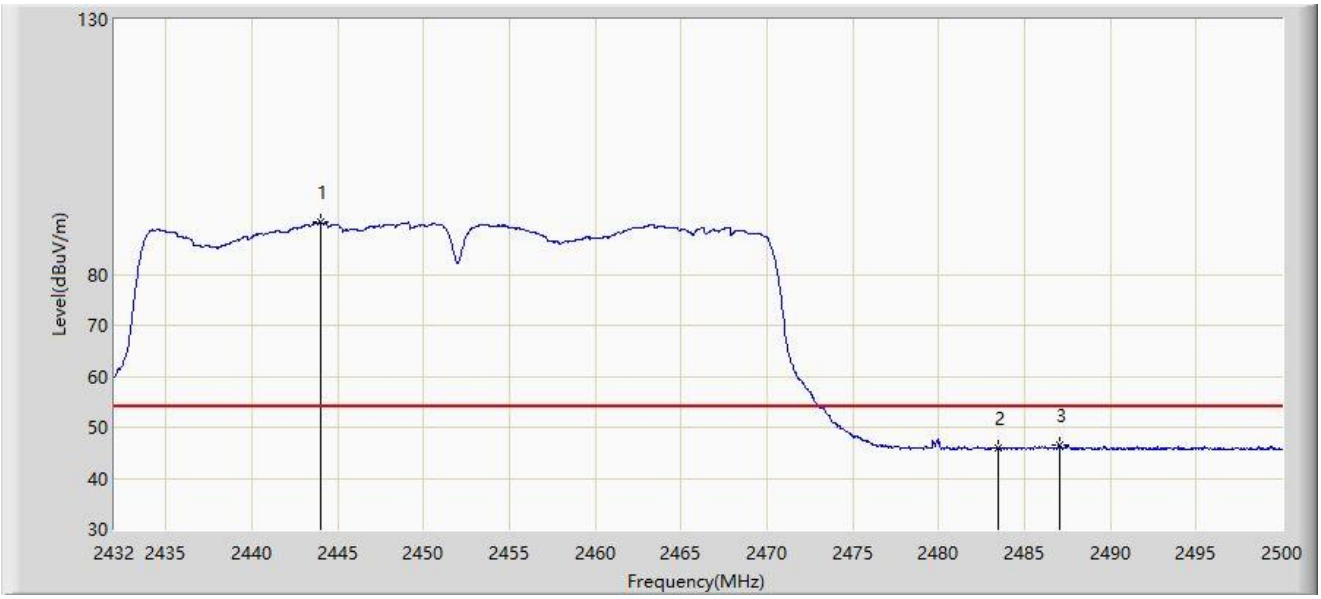
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2447.878	98.599	67.516	N/A	N/A	31.082	PK
2		2483.500	60.252	29.159	-13.748	74.000	31.093	PK
3	*	2486.060	62.437	31.342	-11.563	74.000	31.095	PK

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



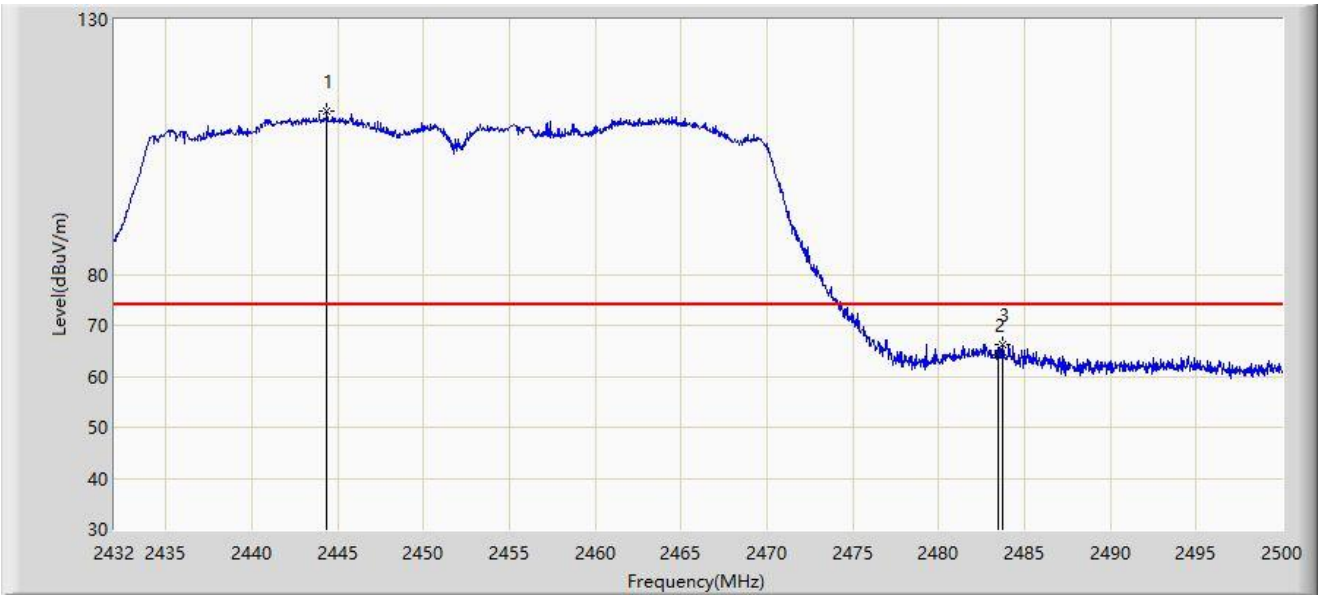
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2444.036	90.184	59.106	N/A	N/A	31.078	AV
2		2483.500	45.886	14.793	-8.114	54.000	31.093	AV
3	*	2487.012	46.411	15.315	-7.589	54.000	31.096	AV

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



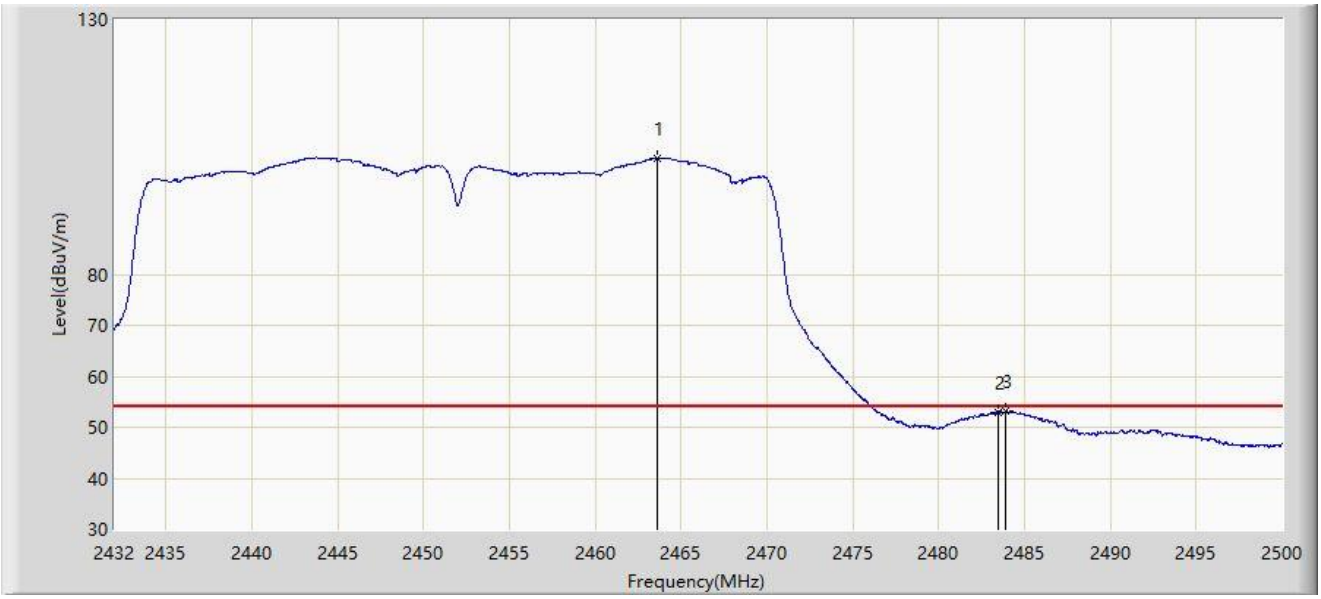
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2444.376	111.945	80.867	N/A	N/A	31.078	PK
2		2483.500	64.162	33.069	-9.838	74.000	31.093	PK
3	*	2483.714	66.266	35.173	-7.734	74.000	31.093	PK

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



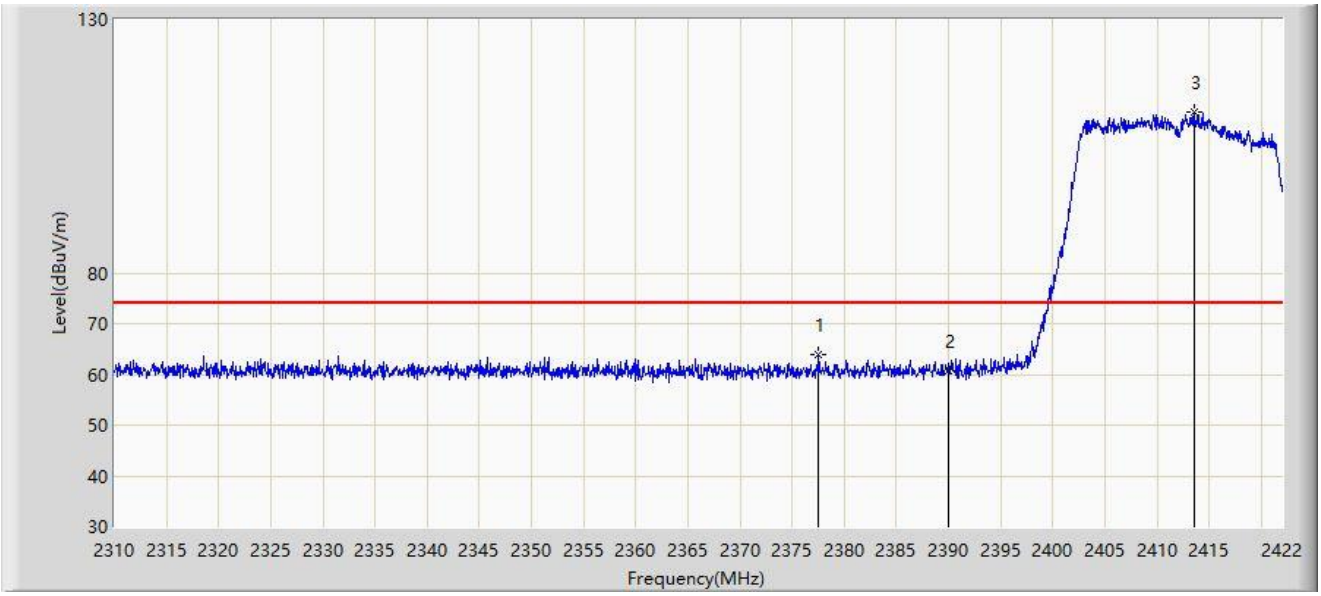
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1		2463.586	102.835	71.746	N/A	N/A	31.088	AV
2		2483.500	53.042	21.949	-0.958	54.000	31.093	AV
3	*	2483.918	53.114	22.021	-0.886	54.000	31.094	AV

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



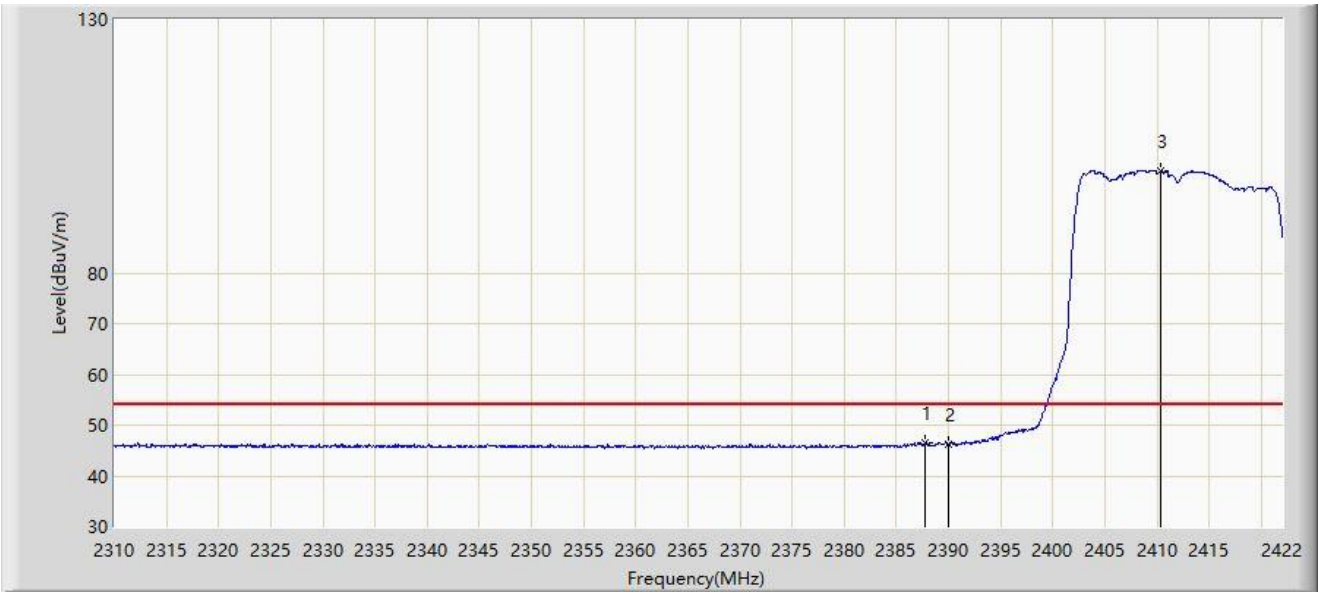
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2377.536	63.869	32.683	-10.131	74.000	31.186	PK
2		2390.000	60.848	29.690	-13.152	74.000	31.158	PK
3		2413.600	111.807	80.675	N/A	N/A	31.132	PK

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



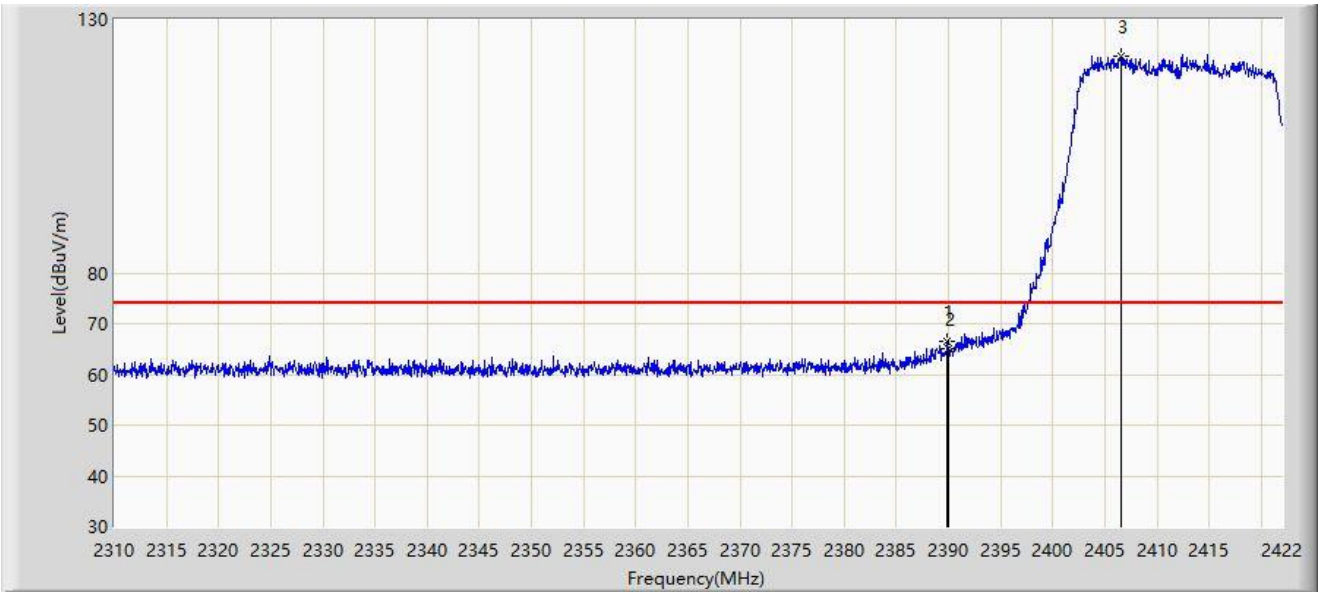
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2387.784	46.584	15.425	-7.416	54.000	31.160	AV
2		2390.000	46.114	14.956	-7.886	54.000	31.158	AV
3		2410.352	100.046	68.910	N/A	N/A	31.136	AV

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



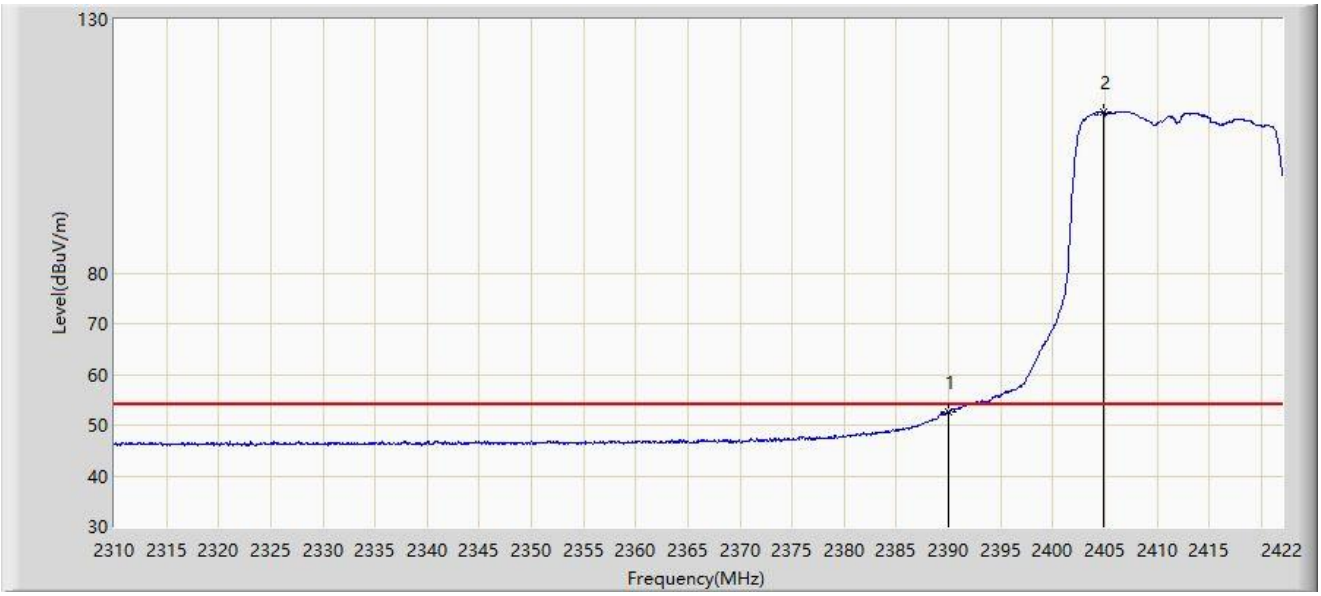
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2389.912	66.567	35.409	-7.433	74.000	31.158	PK
2		2390.000	64.969	33.811	-9.031	74.000	31.158	PK
3		2406.544	122.873	91.730	N/A	N/A	31.143	PK

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: 2023-05-19
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



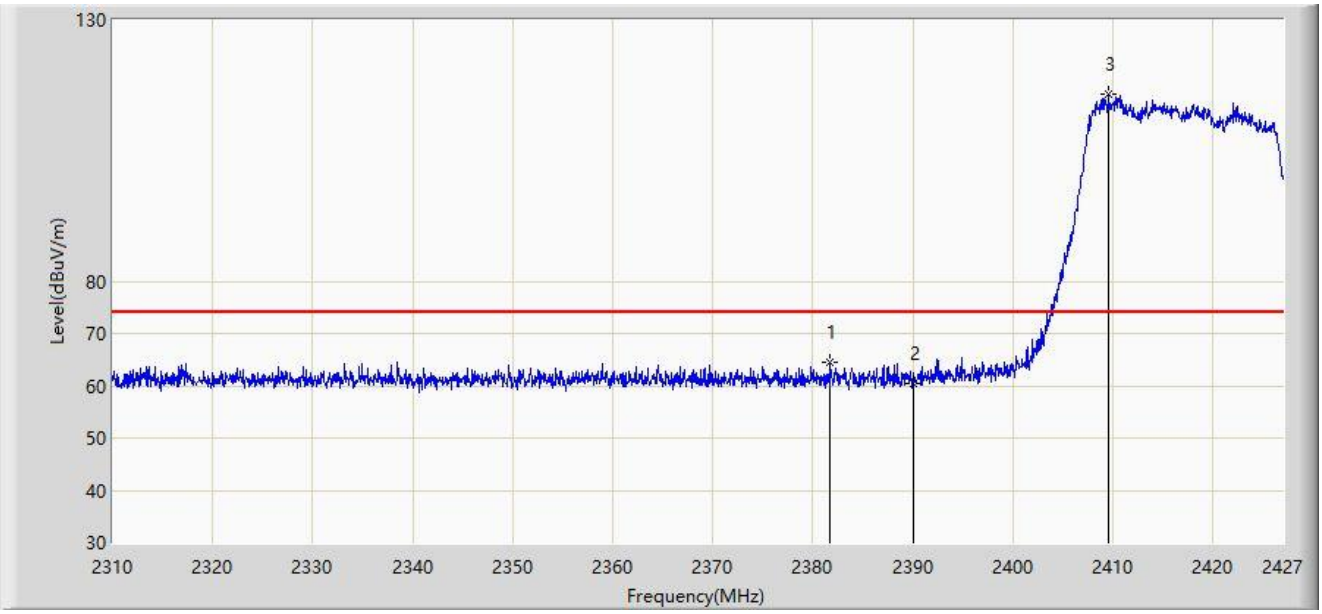
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m) (dB/m)	Type
1	*	2390.000	52.607	21.449	-1.393	54.000	31.158	AV
2		2404.808	111.821	80.675	N/A	N/A	31.146	AV

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: 2023-06-26
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: WiFi 6 (802.11ax) 4×4 MU-MIMO Tri Band Access point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2417MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2381.721	64.561	33.390	-9.439	74.000	31.171	PK
2		2390.000	60.562	29.404	-13.438	74.000	31.158	PK
3		2409.567	115.745	84.608	N/A	N/A	31.137	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).