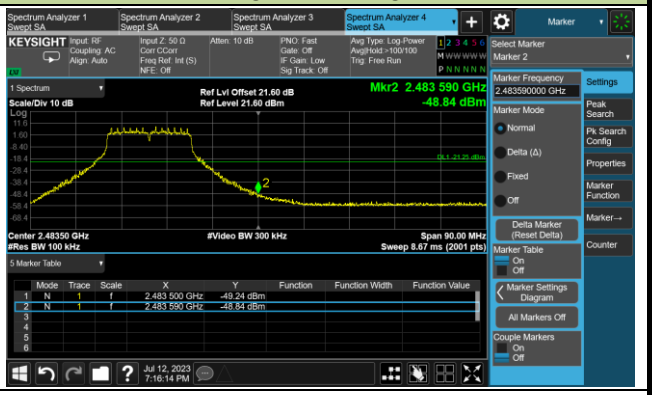
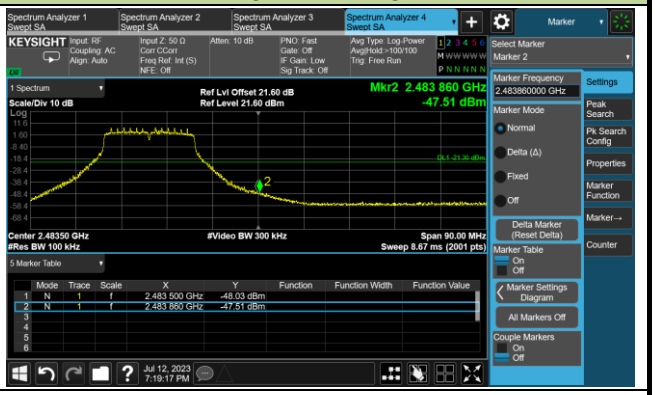
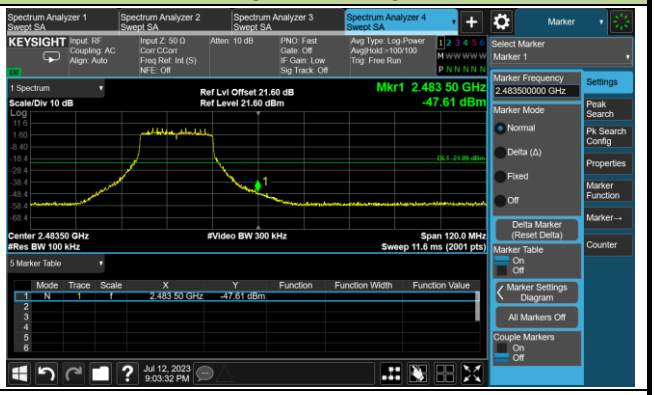
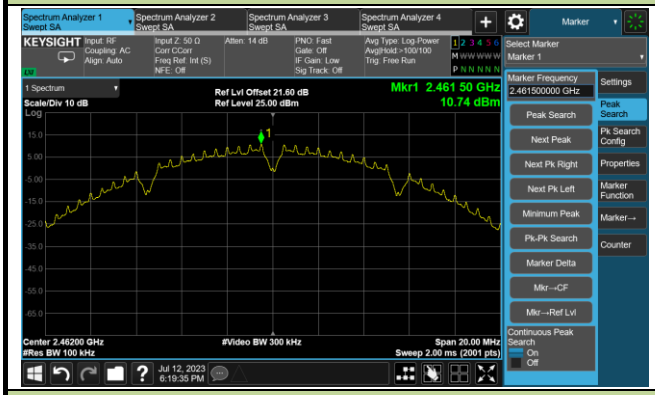
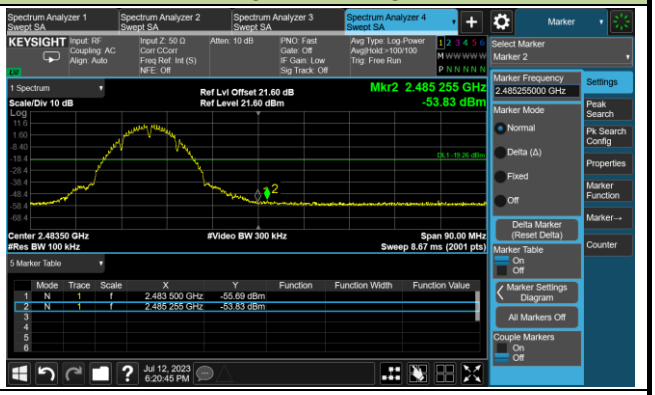
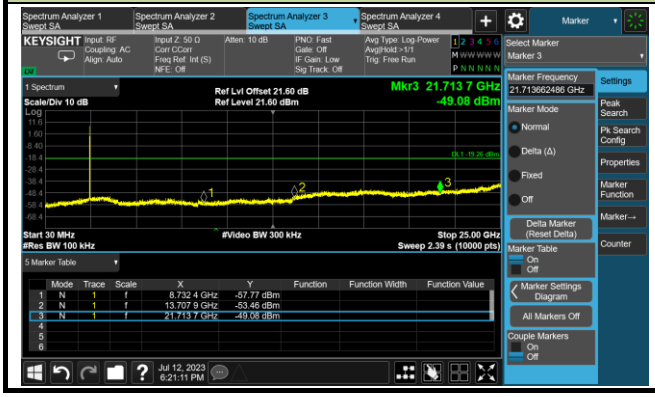
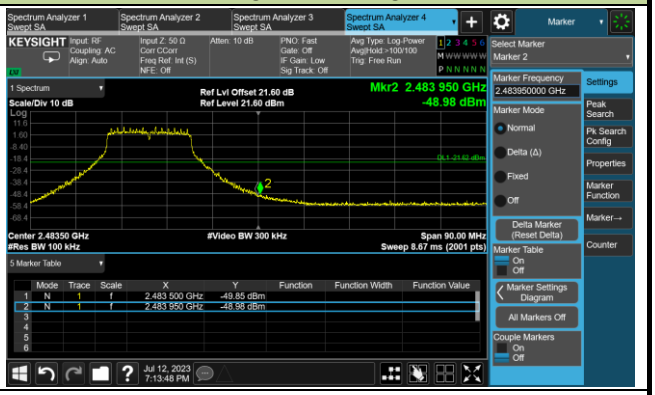
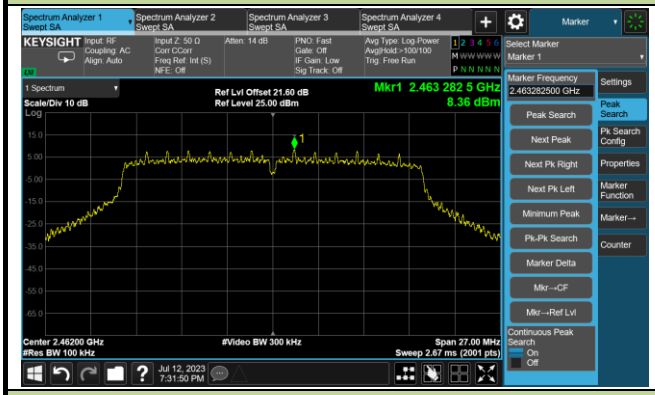
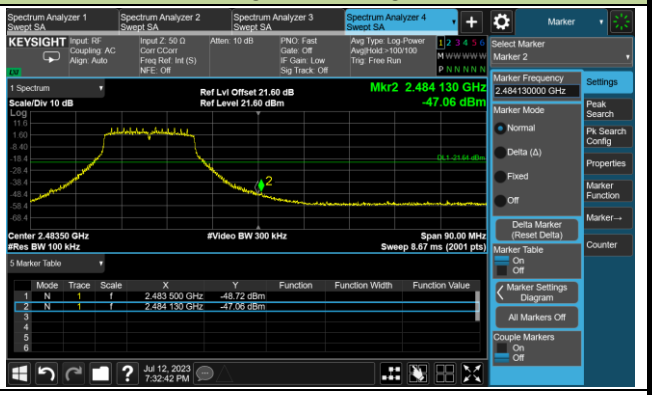
802.11g Out-of-Band Emissions – Ant 0	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

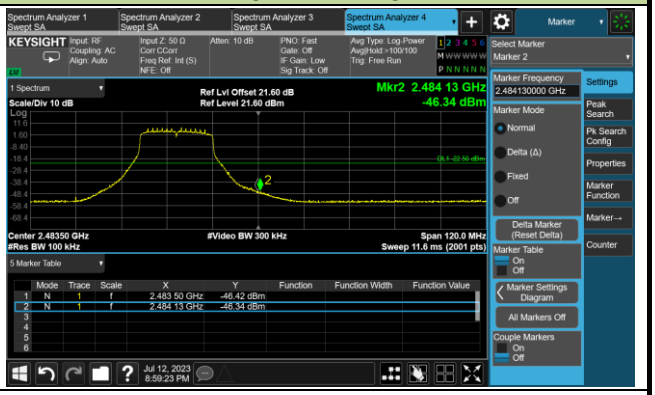
802.11n-HT20 Out-of-Band Emissions – Ant 0	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

802.11ax-HE20 Out-of-Band Emissions – Ant 0	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

802.11b Out-of-Band Emissions – Ant 1	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

802.11g Out-of-Band Emissions – Ant 1	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

802.11n-HT20 Out-of-Band Emissions – Ant 1	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

802.11ax-HE20 Out-of-Band Emissions – Ant 1	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

A.6 Radiated Spurious Emission Test Result

AP-ANT-311-Filter 1#

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-09-02	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	7375.0	36.6	8.6	45.2	74.0	-28.8	Peak	Horizontal
	10894.0	35.8	14.0	49.8	74.0	-24.2	Peak	Horizontal
	15637.0	35.3	11.6	46.9	74.0	-27.1	Peak	Horizontal
	4791.0	36.8	3.2	40.0	74.0	-34.0	Peak	Vertical
	7570.5	36.4	8.3	44.7	74.0	-29.3	Peak	Vertical
	10698.5	35.0	14.2	49.2	74.0	-24.8	Peak	Vertical
06	7477.0	36.3	8.6	44.9	74.0	-29.1	Peak	Horizontal
	8454.5	36.5	9.2	45.7	74.0	-28.3	Peak	Horizontal
	11242.5	37.0	13.4	50.4	74.0	-23.6	Peak	Horizontal
	7613.0	37.5	8.3	45.8	74.0	-28.2	Peak	Vertical
	8267.5	36.6	8.6	45.2	74.0	-28.8	Peak	Vertical
	11548.5	36.0	13.5	49.5	74.0	-24.5	Peak	Vertical
11	4689.0	34.7	2.6	37.3	74.0	-36.7	Peak	Horizontal
	7366.5	35.9	8.6	44.5	74.0	-29.5	Peak	Horizontal
	11523.0	35.9	13.6	49.5	74.0	-24.5	Peak	Horizontal
	4723.0	36.3	3.0	39.3	74.0	-34.7	Peak	Vertical
	7613.0	37.0	8.3	45.3	74.0	-28.7	Peak	Vertical
	10860.0	35.6	14.0	49.6	74.0	-24.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-09-02	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	4697.5	36.7	2.7	39.4	74.0	-34.6	Peak	Horizontal
	7298.5	35.5	8.4	43.9	74.0	-30.1	Peak	Horizontal
	10885.5	36.2	14.0	50.2	74.0	-23.8	Peak	Horizontal
	4706.0	36.2	2.8	39.0	74.0	-35.0	Peak	Vertical
	8276.0	35.3	8.5	43.8	74.0	-30.2	Peak	Vertical
	11149.0	35.8	13.8	49.6	74.0	-24.4	Peak	Vertical
06	3975.0	36.2	0.9	37.1	74.0	-36.9	Peak	Horizontal
	7426.0	35.5	8.5	44.0	74.0	-30.0	Peak	Horizontal
	11489.0	36.4	13.8	50.2	74.0	-23.8	Peak	Horizontal
	5063.0	36.5	3.7	40.2	74.0	-33.8	Peak	Vertical
	8420.5	36.5	9.0	45.5	74.0	-28.5	Peak	Vertical
	11531.5	36.1	13.5	49.6	74.0	-24.4	Peak	Vertical
11	4893.0	35.8	3.2	39.0	74.0	-35.0	Peak	Horizontal
	7341.0	36.0	8.2	44.2	74.0	-29.8	Peak	Horizontal
	11285.0	36.5	13.2	49.7	74.0	-24.3	Peak	Horizontal
	4833.5	35.9	3.1	39.0	74.0	-35.0	Peak	Vertical
	7545.0	35.1	8.6	43.7	74.0	-30.3	Peak	Vertical
	11030.0	36.0	14.0	50.0	74.0	-24.0	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	Edith Yu
Test Date	2023-09-02	Test Mode	802.11n-HT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4825.0	36.4	3.1	39.5	74.0	-34.5	Peak	Horizontal
	7392.0	35.4	8.5	43.9	74.0	-30.1	Peak	Horizontal
	11599.5	36.2	13.2	49.4	74.0	-24.6	Peak	Horizontal
	4663.5	36.1	2.5	38.6	74.0	-35.4	Peak	Vertical
	7621.5	36.1	8.3	44.4	74.0	-29.6	Peak	Vertical
	11548.5	36.8	13.5	50.3	74.0	-23.7	Peak	Vertical
06	5114.0	35.6	3.7	39.3	74.0	-34.7	Peak	Horizontal
	8208.0	35.9	8.9	44.8	74.0	-29.2	Peak	Horizontal
	10919.5	35.9	14.0	49.9	74.0	-24.1	Peak	Horizontal
	5080.0	35.9	3.8	39.7	74.0	-34.3	Peak	Vertical
	8276.0	34.6	8.5	43.1	74.0	-30.9	Peak	Vertical
	11497.5	35.8	13.7	49.5	74.0	-24.5	Peak	Vertical
11	4808.0	37.3	3.0	40.3	74.0	-33.7	Peak	Horizontal
	8225.0	35.1	8.8	43.9	74.0	-30.1	Peak	Horizontal
	11489.0	35.7	13.8	49.5	74.0	-24.5	Peak	Horizontal
	4799.5	37.0	3.1	40.1	74.0	-33.9	Peak	Vertical
	7375.0	36.0	8.6	44.6	74.0	-29.4	Peak	Vertical
	11446.5	36.7	13.6	50.3	74.0	-23.7	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	Edith Yu
Test Date	2023-09-02	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	4850.5	36.0	3.0	39.0	74.0	-35.0	Peak	Horizontal
	8165.5	35.1	9.2	44.3	74.0	-29.7	Peak	Horizontal
	11523.0	35.9	13.6	49.5	74.0	-24.5	Peak	Horizontal
	4859.0	35.9	2.9	38.8	74.0	-35.2	Peak	Vertical
	8327.0	36.5	8.7	45.2	74.0	-28.8	Peak	Vertical
	10792.0	35.1	14.3	49.4	74.0	-24.6	Peak	Vertical
06	4995.0	35.7	3.7	39.4	74.0	-34.6	Peak	Horizontal
	8140.0	35.4	9.2	44.6	74.0	-29.4	Peak	Horizontal
	11438.0	36.0	13.7	49.7	74.0	-24.3	Peak	Horizontal
	5071.5	35.9	3.8	39.7	74.0	-34.3	Peak	Vertical
	8148.5	35.5	9.3	44.8	74.0	-29.2	Peak	Vertical
	11574.0	36.3	13.2	49.5	74.0	-24.5	Peak	Vertical
09	4816.5	35.7	3.0	38.7	74.0	-35.3	Peak	Horizontal
	7443.0	36.0	8.6	44.6	74.0	-29.4	Peak	Horizontal
	11480.5	36.1	13.6	49.7	74.0	-24.3	Peak	Horizontal
	4893.0	36.2	3.2	39.4	74.0	-34.6	Peak	Vertical
	7502.5	35.4	8.5	43.9	74.0	-30.1	Peak	Vertical
	11480.5	35.7	13.6	49.3	74.0	-24.7	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	Edith Yu
Test Date	2023-09-02	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	4680.5	36.9	2.6	39.5	74.0	-34.5	Peak	Horizontal
	7366.5	35.4	8.6	44.0	74.0	-30.0	Peak	Horizontal
	11446.5	36.1	13.6	49.7	74.0	-24.3	Peak	Horizontal
	4748.5	36.6	2.8	39.4	74.0	-34.6	Peak	Vertical
	8242.0	35.9	8.8	44.7	74.0	-29.3	Peak	Vertical
	11506.0	35.5	13.6	49.1	74.0	-24.9	Peak	Vertical
06	4927.0	36.0	3.2	39.2	74.0	-34.8	Peak	Horizontal
	7562.0	36.2	8.4	44.6	74.0	-29.4	Peak	Horizontal
	11463.5	35.8	13.5	49.3	74.0	-24.7	Peak	Horizontal
	5012.0	35.1	3.5	38.6	74.0	-35.4	Peak	Vertical
	8174.0	35.2	9.0	44.2	74.0	-29.8	Peak	Vertical
	10647.5	35.1	14.4	49.5	74.0	-24.5	Peak	Vertical
11	4740.0	36.5	2.9	39.4	74.0	-34.6	Peak	Horizontal
	7672.5	36.3	8.0	44.3	74.0	-29.7	Peak	Horizontal
	10877.0	35.6	13.9	49.5	74.0	-24.5	Peak	Horizontal
	4697.5	36.5	2.7	39.2	74.0	-34.8	Peak	Vertical
	7366.5	35.1	8.6	43.7	74.0	-30.3	Peak	Vertical
	11489.0	35.8	13.8	49.6	74.0	-24.4	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-09-02	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	4799.5	36.9	3.1	40.0	74.0	-34.0	Peak	Horizontal
	7460.0	35.9	8.6	44.5	74.0	-29.5	Peak	Horizontal
	11497.5	35.5	13.7	49.2	74.0	-24.8	Peak	Horizontal
	4825.0	35.6	3.1	38.7	74.0	-35.3	Peak	Vertical
	7545.0	35.8	8.6	44.4	74.0	-29.6	Peak	Vertical
	11531.5	35.8	13.5	49.3	74.0	-24.7	Peak	Vertical
06	4825.0	35.6	3.1	38.7	74.0	-35.3	Peak	Horizontal
	8344.0	35.9	8.6	44.5	74.0	-29.5	Peak	Horizontal
	11412.5	36.0	13.5	49.5	74.0	-24.5	Peak	Horizontal
	4816.5	35.9	3.0	38.9	74.0	-35.1	Peak	Vertical
	8233.5	35.7	8.8	44.5	74.0	-29.5	Peak	Vertical
	11642.0	36.7	12.7	49.4	74.0	-24.6	Peak	Vertical
09	4850.5	36.0	3.0	39.0	74.0	-35.0	Peak	Horizontal
	8352.5	35.6	8.7	44.3	74.0	-29.7	Peak	Horizontal
	11064.0	36.1	13.9	50.0	74.0	-24.0	Peak	Horizontal
	4910.0	36.4	3.2	39.6	74.0	-34.4	Peak	Vertical
	7494.0	35.9	8.6	44.5	74.0	-29.5	Peak	Vertical
	10970.5	35.6	14.0	49.6	74.0	-24.4	Peak	Vertical

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

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

AP-ANT-311-Filter 2#

Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	7485.5	36.9	8.6	45.5	74.0	-28.5	Peak	Horizontal
	11072.5	35.6	14.0	49.6	74.0	-24.4	Peak	Horizontal
	12067.0	35.9	12.4	48.3	74.0	-25.7	Peak	Horizontal
	8446.0	35.9	9.0	44.9	74.0	-29.1	Peak	Vertical
	11497.5	36.5	13.7	50.2	74.0	-23.8	Peak	Vertical
	12296.5	36.1	12.2	48.3	74.0	-25.7	Peak	Vertical
06	8327.0	36.2	8.7	44.9	74.0	-29.1	Peak	Horizontal
	11438.0	35.6	13.7	49.3	74.0	-24.7	Peak	Horizontal
	12330.5	35.5	12.3	47.8	74.0	-26.2	Peak	Horizontal
	8318.5	36.0	8.7	44.7	74.0	-29.3	Peak	Vertical
	10996.0	34.6	14.4	49.0	74.0	-25.0	Peak	Vertical
	12347.5	36.0	12.3	48.3	74.0	-25.7	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	7570.5	35.4	8.3	43.7	74.0	-30.3	Peak	Horizontal
	11064.0	35.1	13.9	49.0	74.0	-25.0	Peak	Horizontal
	12024.5	35.2	12.5	47.7	74.0	-26.3	Peak	Horizontal
	8318.5	36.3	8.7	45.0	74.0	-29.0	Peak	Vertical
	11497.5	36.3	13.7	50.0	74.0	-24.0	Peak	Vertical
	12067.0	35.6	12.4	48.0	74.0	-26.0	Peak	Vertical
06	8199.5	36.4	8.9	45.3	74.0	-28.7	Peak	Horizontal
	11489.0	34.9	13.8	48.7	74.0	-25.3	Peak	Horizontal
	12050.0	36.6	12.5	49.1	74.0	-24.9	Peak	Horizontal
	8276.0	35.6	8.5	44.1	74.0	-29.9	Peak	Vertical
	10936.5	35.4	14.2	49.6	74.0	-24.4	Peak	Vertical
	12058.5	35.3	12.5	47.8	74.0	-26.2	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-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	8310.0	35.6	8.7	44.3	74.0	-29.7	Peak	Horizontal
	11106.5	35.4	13.7	49.1	74.0	-24.9	Peak	Horizontal
	12135.0	35.0	12.6	47.6	74.0	-26.4	Peak	Horizontal
	8284.5	35.9	8.6	44.5	74.0	-29.5	Peak	Vertical
	11489.0	35.1	13.8	48.9	74.0	-25.1	Peak	Vertical
	12169.0	36.1	12.5	48.6	74.0	-25.4	Peak	Vertical
06	8174.0	36.3	9.0	45.3	74.0	-28.7	Peak	Horizontal
	11234.0	35.6	13.2	48.8	74.0	-25.2	Peak	Horizontal
	11812.0	35.8	12.2	48.0	74.0	-26.0	Peak	Horizontal
	7375.0	36.0	8.6	44.6	74.0	-29.4	Peak	Vertical
	11489.0	34.8	13.8	48.6	74.0	-25.4	Peak	Vertical
	12381.5	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-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	8199.5	34.6	8.9	43.5	74.0	-30.5	Peak	Horizontal
	10970.5	33.4	14.0	47.4	74.0	-26.6	Peak	Horizontal
	12194.5	35.2	12.3	47.5	74.0	-26.5	Peak	Horizontal
	8386.5	34.1	8.8	42.9	74.0	-31.1	Peak	Vertical
	11157.5	35.1	13.8	48.9	74.0	-25.1	Peak	Vertical
	12058.5	35.7	12.5	48.2	74.0	-25.8	Peak	Vertical
06	8199.5	34.2	8.9	43.1	74.0	-30.9	Peak	Horizontal
	11293.5	35.3	13.2	48.5	74.0	-25.5	Peak	Horizontal
	12135.0	35.0	12.6	47.6	74.0	-26.4	Peak	Horizontal
	8233.5	35.8	8.8	44.6	74.0	-29.4	Peak	Vertical
	11446.5	34.7	13.6	48.3	74.0	-25.7	Peak	Vertical
	12220.0	34.2	12.6	46.8	74.0	-27.2	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)								

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Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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
11	8233.5	35.8	8.8	44.6	74.0	-29.4	Peak	Horizontal
	11446.5	34.7	13.6	48.3	74.0	-25.7	Peak	Horizontal
	12220.0	34.2	12.6	46.8	74.0	-27.2	Peak	Horizontal
	8352.5	34.0	8.7	42.7	74.0	-31.3	Peak	Vertical
	11098.0	34.7	13.9	48.6	74.0	-25.4	Peak	Vertical
	12279.5	35.5	12.4	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-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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
11	8446.0	35.2	9.0	44.2	74.0	-29.8	Peak	Horizontal
	11038.5	34.4	14.1	48.5	74.0	-25.5	Peak	Horizontal
	12007.5	33.9	12.4	46.3	74.0	-27.7	Peak	Horizontal
	7477.0	35.0	8.6	43.6	74.0	-30.4	Peak	Vertical
	11293.5	35.1	13.2	48.3	74.0	-25.7	Peak	Vertical
	12356.0	35.2	12.4	47.6	74.0	-26.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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
11	8352.5	34.7	8.7	43.4	74.0	-30.6	Peak	Horizontal
	10945.0	35.1	14.1	49.2	74.0	-24.8	Peak	Horizontal
	11897.0	34.8	12.2	47.0	74.0	-27.0	Peak	Horizontal
	8446.0	33.6	9.0	42.6	74.0	-31.4	Peak	Vertical
	11446.5	34.6	13.6	48.2	74.0	-25.8	Peak	Vertical
	12109.5	35.2	12.4	47.6	74.0	-26.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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
11	8293.0	35.5	8.8	44.3	74.0	-29.7	Peak	Horizontal
	11251.0	34.9	13.4	48.3	74.0	-25.7	Peak	Horizontal
	12203.0	35.1	12.4	47.5	74.0	-26.5	Peak	Horizontal
	8310.0	34.9	8.7	43.6	74.0	-30.4	Peak	Vertical
	11497.5	34.9	13.7	48.6	74.0	-25.4	Peak	Vertical
	12024.5	35.4	12.5	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)								

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Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-08-08	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	4689.0	34.3	3.8	38.1	74.0	-35.9	Peak	Horizontal
	7434.5	30.8	11.9	42.7	74.0	-31.3	Peak	Horizontal
	11472.0	32.4	17.4	49.8	74.0	-24.2	Peak	Horizontal
	3881.5	36.2	-0.2	35.9	74.0	-38.1	Peak	Vertical
	4595.5	34.5	3.2	37.7	74.0	-36.3	Peak	Vertical
	11548.5	31.9	17.7	49.6	74.0	-24.4	Peak	Vertical
06	4272.5	36.2	1.3	37.5	74.0	-36.5	Peak	Horizontal
	4969.5	35.5	3.0	38.5	74.0	-35.5	Peak	Horizontal
	11089.5	32.6	16.7	49.3	74.0	-24.7	Peak	Horizontal
	4332.0	36.8	1.4	38.2	74.0	-35.8	Peak	Vertical
	4833.5	35.3	3.3	38.6	74.0	-35.4	Peak	Vertical
	11676.0	31.9	17.3	49.2	74.0	-24.8	Peak	Vertical
11	4680.5	35.3	3.7	39.0	74.0	-35.0	Peak	Horizontal
	7545.0	32.0	11.9	44.0	74.0	-30.0	Peak	Horizontal
	11557.0	31.3	17.8	49.1	74.0	-24.9	Peak	Horizontal
	4842.0	35.4	3.3	38.7	74.0	-35.3	Peak	Vertical
	7443.0	32.3	12.0	44.3	74.0	-29.7	Peak	Vertical
	11565.5	31.8	17.7	49.5	74.0	-24.5	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-08-08	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	4612.5	34.6	3.4	38.0	74.0	-36.0	Peak	Horizontal
	8165.5	33.4	11.5	44.9	74.0	-29.1	Peak	Horizontal
	10885.5	32.6	16.1	48.7	74.0	-25.3	Peak	Horizontal
	4910.0	35.3	3.2	38.4	74.0	-35.6	Peak	Vertical
	8327.0	33.8	11.0	44.7	74.0	-29.3	Peak	Vertical
	12254.0	32.8	17.5	50.3	74.0	-23.7	Peak	Vertical
06	3873.0	37.5	-0.2	37.3	74.0	-36.7	Peak	Horizontal
	4689.0	34.9	3.8	38.7	74.0	-35.3	Peak	Horizontal
	11548.5	31.5	17.7	49.2	74.0	-24.8	Peak	Horizontal
	7545.0	31.7	11.9	43.7	74.0	-30.3	Peak	Vertical
	8114.5	33.0	12.0	45.0	74.0	-29.0	Peak	Vertical
	11548.5	31.8	17.7	49.4	74.0	-24.6	Peak	Vertical
11	7511.0	32.4	11.8	44.2	74.0	-29.8	Peak	Horizontal
	8429.0	34.1	11.4	45.5	74.0	-28.5	Peak	Horizontal
	11089.5	32.2	16.7	48.9	74.0	-25.1	Peak	Horizontal
	7502.5	32.5	12.0	44.5	74.0	-29.5	Peak	Vertical
	8429.0	32.9	11.4	44.3	74.0	-29.7	Peak	Vertical
	11684.5	32.0	17.3	49.3	74.0	-24.7	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-AC2	Test Engineer	Dick Shen
Test Date	2023-08-08	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	7451.5	32.0	12.2	44.2	74.0	-29.8	Peak	Horizontal
	8225.0	33.2	11.0	44.2	74.0	-29.8	Peak	Horizontal
	11625.0	31.2	17.5	48.7	74.0	-25.3	Peak	Horizontal
	7443.0	33.2	12.0	45.2	74.0	-28.8	Peak	Vertical
	8276.0	33.4	11.2	44.5	74.0	-29.5	Peak	Vertical
	11497.5	31.3	17.5	48.9	74.0	-25.1	Peak	Vertical
06	4910.0	35.4	3.2	38.6	74.0	-35.4	Peak	Horizontal
	7400.5	33.0	11.7	44.7	74.0	-29.3	Peak	Horizontal
	11081.0	32.7	16.6	49.3	74.0	-24.7	Peak	Horizontal
	7417.5	32.4	11.7	44.1	74.0	-29.9	Peak	Vertical
	8497.0	32.8	11.6	44.4	74.0	-29.6	Peak	Vertical
	11744.0	31.8	17.5	49.4	74.0	-24.6	Peak	Vertical
11	4842.0	35.0	3.3	38.3	74.0	-35.7	Peak	Horizontal
	7485.5	33.3	12.0	45.3	74.0	-28.7	Peak	Horizontal
	11531.5	32.4	17.3	49.6	74.0	-24.4	Peak	Horizontal
	7400.5	32.4	11.7	44.2	74.0	-29.8	Peak	Vertical
	8114.5	33.9	12.0	46.0	74.0	-28.0	Peak	Vertical
	11548.5	31.5	17.7	49.1	74.0	-24.9	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-08-08	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	4748.5	35.0	3.7	38.7	74.0	-35.3	Peak	Horizontal
	8123.0	33.6	12.0	45.6	74.0	-28.4	Peak	Horizontal
	11497.5	32.4	17.5	50.0	74.0	-24.0	Peak	Horizontal
	7341.0	33.0	11.2	44.2	74.0	-29.8	Peak	Vertical
	8284.5	34.0	11.1	45.1	74.0	-28.9	Peak	Vertical
	11531.5	32.0	17.3	49.3	74.0	-24.7	Peak	Vertical
06	7689.5	34.1	11.1	45.3	74.0	-28.7	Peak	Horizontal
	8437.5	34.3	11.5	45.8	74.0	-28.2	Peak	Horizontal
	11548.5	32.3	17.7	49.9	74.0	-24.1	Peak	Horizontal
	7494.0	33.1	11.9	45.1	74.0	-28.9	Peak	Vertical
	8267.5	33.3	11.1	44.5	74.0	-29.5	Peak	Vertical
	11557.0	32.0	17.8	49.8	74.0	-24.2	Peak	Vertical
09	7545.0	31.9	11.9	43.9	74.0	-30.1	Peak	Horizontal
	8429.0	33.1	11.4	44.5	74.0	-29.5	Peak	Horizontal
	11004.5	33.1	16.4	49.5	74.0	-24.5	Peak	Horizontal
	7536.5	31.6	11.9	43.5	74.0	-30.5	Peak	Vertical
	8454.5	33.2	11.6	44.8	74.0	-29.2	Peak	Vertical
	11540.0	32.0	17.5	49.5	74.0	-24.5	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-08-08	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	7468.5	32.3	12.1	44.4	74.0	-29.6	Peak	Horizontal
	8420.5	32.9	11.4	44.3	74.0	-29.7	Peak	Horizontal
	11744.0	31.7	17.5	49.3	74.0	-24.7	Peak	Horizontal
	5029.0	35.4	3.3	38.7	74.0	-35.3	Peak	Vertical
	7451.5	31.8	12.2	43.9	74.0	-30.1	Peak	Vertical
	11489.0	31.7	17.7	49.3	74.0	-24.7	Peak	Vertical
06	7298.5	32.5	11.3	43.8	74.0	-30.2	Peak	Horizontal
	8191.0	33.8	11.5	45.3	74.0	-28.7	Peak	Horizontal
	11548.5	32.2	17.7	49.9	74.0	-24.1	Peak	Horizontal
	7434.5	32.1	11.9	44.0	74.0	-30.0	Peak	Vertical
	8097.5	32.8	11.9	44.7	74.0	-29.3	Peak	Vertical
	11327.5	31.4	17.3	48.7	74.0	-25.3	Peak	Vertical
11	7553.5	31.6	11.9	43.5	74.0	-30.5	Peak	Horizontal
	8225.0	32.4	11.0	43.4	74.0	-30.6	Peak	Horizontal
	11548.5	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
	7451.5	31.8	12.2	44.0	74.0	-30.0	Peak	Vertical
	8140.0	33.1	11.7	44.8	74.0	-29.2	Peak	Vertical
	11701.5	31.5	17.5	49.0	74.0	-25.0	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-08-08	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	7392.0	32.3	11.7	44.1	74.0	-29.9	Peak	Horizontal
	8191.0	34.8	11.5	46.3	74.0	-27.7	Peak	Horizontal
	11489.0	31.3	17.7	49.0	74.0	-25.0	Peak	Horizontal
	7502.5	32.0	12.0	44.0	74.0	-30.0	Peak	Vertical
	8199.5	32.9	11.4	44.2	74.0	-29.8	Peak	Vertical
	11089.5	33.0	16.7	49.7	74.0	-24.3	Peak	Vertical
06	7477.0	32.8	12.1	44.9	74.0	-29.1	Peak	Horizontal
	8123.0	33.2	12.0	45.1	74.0	-28.9	Peak	Horizontal
	11472.0	31.6	17.4	49.1	74.0	-24.9	Peak	Horizontal
	7460.0	32.1	12.2	44.3	74.0	-29.7	Peak	Vertical
	8284.5	33.3	11.1	44.4	74.0	-29.6	Peak	Vertical
	11157.5	31.6	16.7	48.3	74.0	-25.7	Peak	Vertical
09	4748.5	36.2	3.7	39.9	74.0	-34.1	Peak	Horizontal
	7570.5	33.6	11.6	45.2	74.0	-28.8	Peak	Horizontal
	11540.0	31.6	17.5	49.0	74.0	-25.0	Peak	Horizontal
	4196.0	35.6	0.9	36.5	74.0	-37.5	Peak	Vertical
	5012.0	33.2	3.4	36.5	74.0	-37.5	Peak	Vertical
	11633.5	31.5	17.7	49.2	74.0	-24.8	Peak	Vertical

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

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

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Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	4689.0	34.6	3.8	38.4	74.0	-35.6	Peak	Horizontal
	7519.5	32.8	11.7	44.5	74.0	-29.5	Peak	Horizontal
	11548.5	31.5	17.7	49.2	74.0	-24.8	Peak	Horizontal
	4697.5	35.4	3.8	39.2	74.0	-34.8	Peak	Vertical
	7511.0	32.5	11.8	44.3	74.0	-29.7	Peak	Vertical
	11497.5	32.0	17.5	49.5	74.0	-24.5	Peak	Vertical
06	4833.5	35.7	3.3	38.9	74.0	-35.1	Peak	Horizontal
	7477.0	32.4	12.1	44.5	74.0	-29.5	Peak	Horizontal
	11565.5	32.0	17.7	49.8	74.0	-24.2	Peak	Horizontal
	4833.5	35.5	3.3	38.8	74.0	-35.2	Peak	Vertical
	7528.0	33.0	11.8	44.7	74.0	-29.3	Peak	Vertical
	11591.0	32.1	17.3	49.4	74.0	-24.6	Peak	Vertical
11	4833.5	36.5	3.3	39.8	74.0	-34.2	Peak	Horizontal
	7460.0	31.7	12.2	43.9	74.0	-30.1	Peak	Horizontal
	12288.0	31.4	17.6	49.0	74.0	-25.0	Peak	Horizontal
	4850.5	35.6	3.3	38.8	74.0	-35.2	Peak	Vertical
	7655.5	33.3	11.2	44.5	74.0	-29.5	Peak	Vertical
	11489.0	32.0	17.7	49.7	74.0	-24.3	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-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	5105.5	35.6	3.3	39.0	74.0	-35.0	Peak	Horizontal
	7451.5	32.3	12.2	44.5	74.0	-29.5	Peak	Horizontal
	11574.0	32.1	17.6	49.8	74.0	-24.2	Peak	Horizontal
	4833.5	35.8	3.3	39.1	74.0	-34.9	Peak	Vertical
	7519.5	33.6	11.7	45.3	74.0	-28.7	Peak	Vertical
	11506.0	33.2	17.4	50.6	74.0	-23.4	Peak	Vertical
06	4833.5	35.5	3.3	38.8	74.0	-35.2	Peak	Horizontal
	8403.5	33.8	11.4	45.2	74.0	-28.8	Peak	Horizontal
	11557.0	31.4	17.8	49.2	74.0	-24.8	Peak	Horizontal
	4842.0	35.4	3.3	38.7	74.0	-35.3	Peak	Vertical
	7545.0	32.7	11.9	44.7	74.0	-29.3	Peak	Vertical
	11659.0	31.7	17.7	49.4	74.0	-24.6	Peak	Vertical
11	4825.0	36.0	3.3	39.2	74.0	-34.8	Peak	Horizontal
	7460.0	32.7	12.2	44.9	74.0	-29.1	Peak	Horizontal
	11455.0	32.7	17.3	50.0	74.0	-24.0	Peak	Horizontal
	4833.5	37.7	3.3	41.0	74.0	-33.0	Peak	Vertical
	7417.5	33.8	11.7	45.5	74.0	-28.5	Peak	Vertical
	12305.0	33.3	17.6	50.9	74.0	-23.1	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-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	7519.5	33.2	11.7	45.0	74.0	-29.0	Peak	Horizontal
	11540.0	31.8	17.5	49.2	74.0	-24.8	Peak	Horizontal
	15416.0	32.4	19.2	51.6	74.0	-22.4	Peak	Horizontal
	15416.0	20.0	19.2	39.2	54.0	-14.8	AV	Horizontal
	4833.5	35.4	3.3	38.7	74.0	-35.3	Peak	Vertical
	7553.5	32.3	11.9	44.2	74.0	-29.8	Peak	Vertical
	12305.0	31.6	17.6	49.2	74.0	-24.8	Peak	Vertical
06	4842.0	36.3	3.3	39.6	74.0	-34.4	Peak	Horizontal
	7502.5	33.1	12.0	45.0	74.0	-29.0	Peak	Horizontal
	11642.0	32.5	17.9	50.4	74.0	-23.6	Peak	Horizontal
	4663.5	35.4	3.6	39.0	74.0	-35.0	Peak	Vertical
	7307.0	33.1	11.4	44.5	74.0	-29.5	Peak	Vertical
	11803.5	31.8	17.6	49.4	74.0	-24.6	Peak	Vertical
11	4833.5	36.0	3.3	39.3	74.0	-34.7	Peak	Horizontal
	7553.5	33.1	11.9	45.0	74.0	-29.0	Peak	Horizontal
	11897.0	32.2	17.3	49.5	74.0	-24.5	Peak	Horizontal
	5080.0	36.6	3.5	40.1	74.0	-33.9	Peak	Vertical
	8454.5	33.9	11.6	45.5	74.0	-28.5	Peak	Vertical
	11633.5	31.5	17.7	49.2	74.0	-24.8	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	4825.0	35.9	3.3	39.1	74.0	-34.9	Peak	Horizontal
	7528.0	32.6	11.8	44.4	74.0	-29.6	Peak	Horizontal
	12305.0	31.6	17.6	49.2	74.0	-24.8	Peak	Horizontal
	4833.5	36.7	3.3	40.0	74.0	-34.1	Peak	Vertical
	7502.5	32.8	12.0	44.8	74.0	-29.2	Peak	Vertical
	11489.0	32.0	17.7	49.7	74.0	-24.3	Peak	Vertical
06	4825.0	36.5	3.3	39.8	74.0	-34.2	Peak	Horizontal
	7409.0	33.0	11.7	44.7	74.0	-29.3	Peak	Horizontal
	11795.0	31.5	17.6	49.2	74.0	-24.8	Peak	Horizontal
	4825.0	36.2	3.3	39.5	74.0	-34.5	Peak	Vertical
	7358.0	33.3	11.3	44.6	74.0	-29.4	Peak	Vertical
	12313.5	32.4	17.4	49.8	74.0	-24.2	Peak	Vertical
09	4833.5	36.1	3.3	39.4	74.0	-34.6	Peak	Horizontal
	7502.5	31.7	12.0	43.6	74.0	-30.4	Peak	Horizontal
	11820.5	31.6	17.5	49.0	74.0	-25.0	Peak	Horizontal
	4816.5	35.4	3.3	38.7	74.0	-35.3	Peak	Vertical
	7519.5	32.6	11.7	44.4	74.0	-29.6	Peak	Vertical
	11659.0	31.6	17.7	49.3	74.0	-24.7	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-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	4842.0	36.4	3.3	39.7	74.0	-34.3	Peak	Horizontal
	8140.0	33.8	11.7	45.5	74.0	-28.5	Peak	Horizontal
	11531.5	32.3	17.3	49.5	74.0	-24.5	Peak	Horizontal
	4833.5	35.9	3.3	39.2	74.0	-34.8	Peak	Vertical
	7417.5	32.5	11.7	44.2	74.0	-29.8	Peak	Vertical
	12373.0	32.5	17.0	49.5	74.0	-24.5	Peak	Vertical
06	4706.0	34.9	3.8	38.7	74.0	-35.3	Peak	Horizontal
	7375.0	33.4	11.6	45.0	74.0	-29.0	Peak	Horizontal
	11616.5	32.0	17.3	49.3	74.0	-24.7	Peak	Horizontal
	4842.0	36.6	3.3	39.9	74.0	-34.1	Peak	Vertical
	7434.5	33.1	11.9	45.0	74.0	-29.0	Peak	Vertical
	11599.5	32.1	17.2	49.3	74.0	-24.7	Peak	Vertical
11	4825.0	36.0	3.3	39.3	74.0	-34.7	Peak	Horizontal
	7460.0	33.5	12.2	45.7	74.0	-28.3	Peak	Horizontal
	11540.0	32.0	17.5	49.5	74.0	-24.5	Peak	Horizontal
	4842.0	35.7	3.3	39.0	74.0	-35.0	Peak	Vertical
	7460.0	31.6	12.2	43.8	74.0	-30.2	Peak	Vertical
	11463.5	31.3	17.4	48.7	74.0	-25.3	Peak	Vertical

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

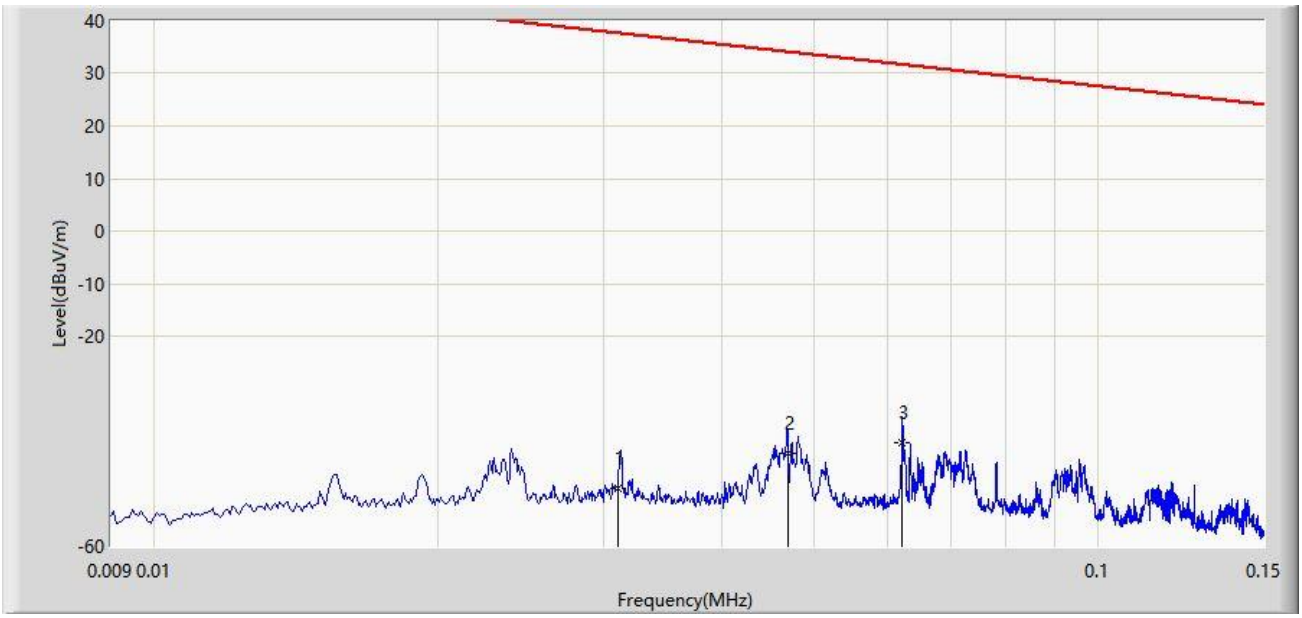
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WZ-AC2	Test Engineer	Edith Yu
Test Date	2023-07-09	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	4816.5	36.3	3.3	39.6	74.0	-34.4	Peak	Horizontal
	7409.0	33.4	11.7	45.1	74.0	-28.9	Peak	Horizontal
	11480.5	32.2	17.5	49.7	74.0	-24.3	Peak	Horizontal
	4833.5	35.8	3.3	39.1	74.0	-34.9	Peak	Vertical
	7485.5	33.0	12.0	44.9	74.0	-29.1	Peak	Vertical
	11633.5	31.8	17.7	49.5	74.0	-24.5	Peak	Vertical
06	4816.5	35.8	3.3	39.1	74.0	-34.9	Peak	Horizontal
	7528.0	33.1	11.8	44.9	74.0	-29.1	Peak	Horizontal
	11727.0	31.5	17.8	49.4	74.0	-24.6	Peak	Horizontal
	4740.0	36.0	3.7	39.7	74.0	-34.3	Peak	Vertical
	7460.0	32.0	12.2	44.2	74.0	-29.8	Peak	Vertical
	11208.5	33.3	16.9	50.2	74.0	-23.8	Peak	Vertical
09	4740.0	35.5	3.7	39.2	74.0	-34.8	Peak	Horizontal
	7655.5	33.3	11.2	44.5	74.0	-29.5	Peak	Horizontal
	11523.0	32.2	17.1	49.3	74.0	-24.7	Peak	Horizontal
	4884.5	36.1	3.0	39.1	74.0	-34.9	Peak	Vertical
	7519.5	32.7	11.7	44.5	74.0	-29.5	Peak	Vertical
	12296.5	31.9	17.6	49.5	74.0	-24.5	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

The Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Time: 2023-08-24
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Carl Jiang
Probe: FMZB1519_0.009-30MHz	Polarity: Coaxial
EUT: 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)	Type
1		0.031	-48.875	19.490	-86.639	37.764	-61.302	PK
2		0.047	-42.330	24.947	-76.481	34.151	-62.325	PK
3	*	0.062	-40.332	27.079	-72.078	31.746	-62.475	PK

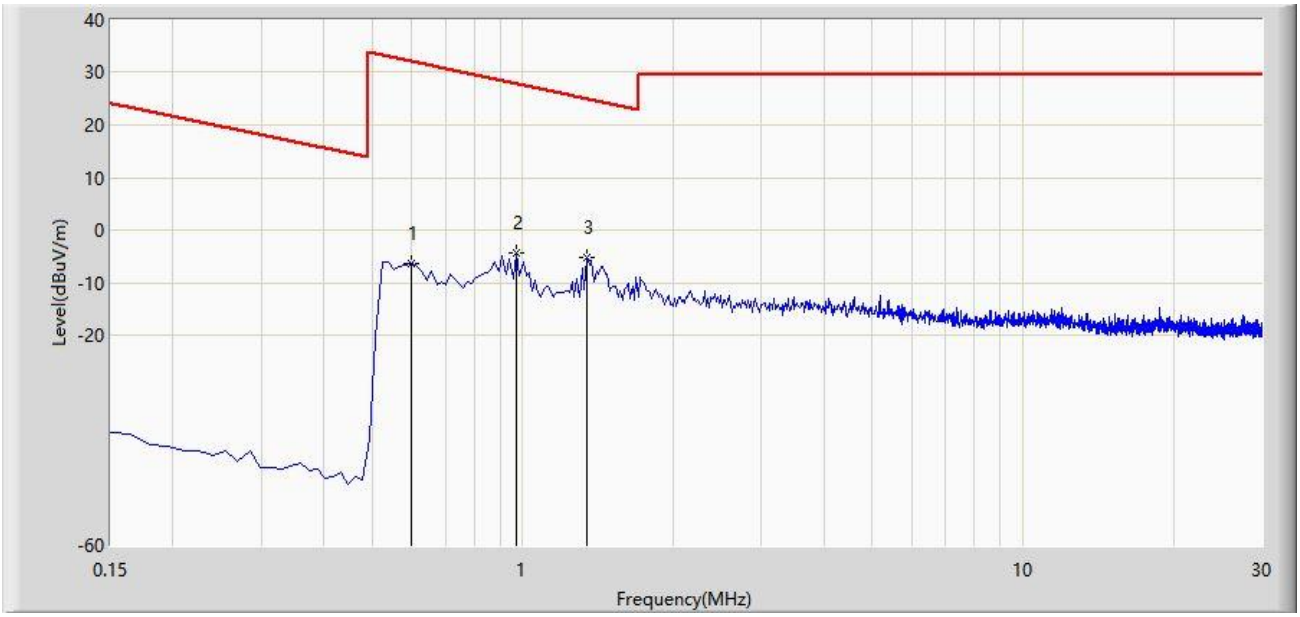
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC1	Time: 2023-08-24
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Carl Jiang
Probe: FMZB1519_0.009-30MHz	Polarity: Coaxial
EUT: 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)	Type
1		0.598	-6.358	16.007	-38.433	32.075	-22.360	PK
2		0.971	-4.363	17.978	-32.239	27.876	-22.303	PK
3	*	1.344	-5.220	17.109	-30.281	25.061	-22.329	PK

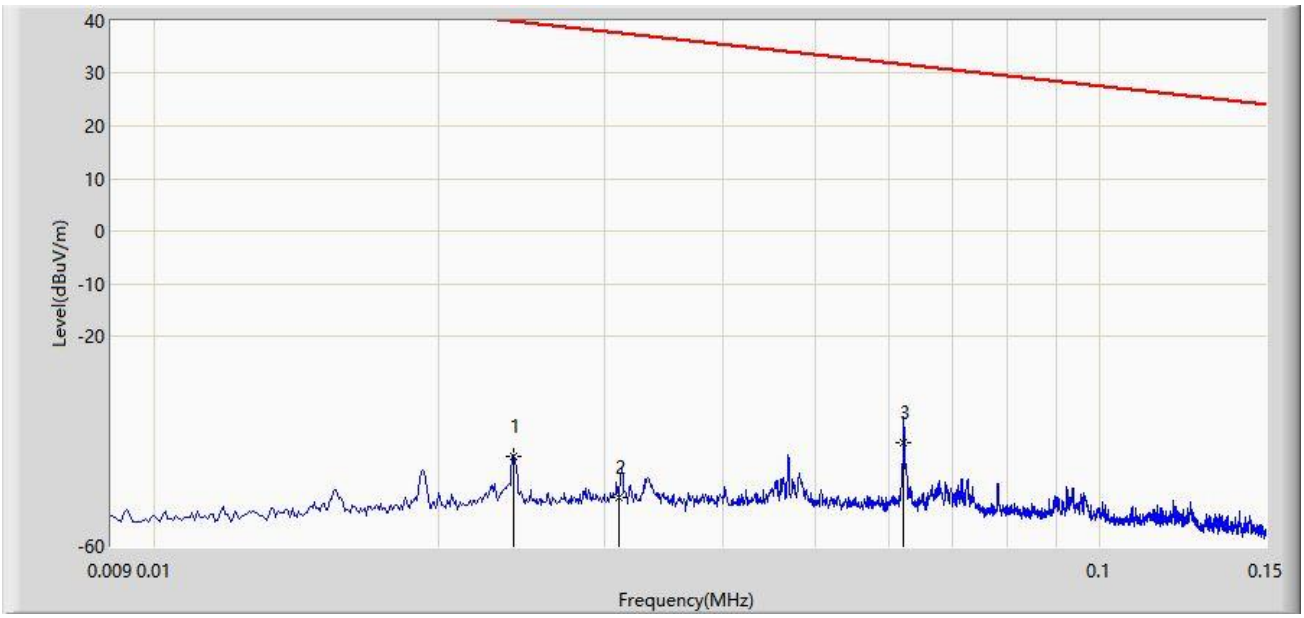
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC1	Time: 2023-08-24
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Carl Jiang
Probe: FMZB1519_0.009-30MHz	Polarity: Coplanar
EUT: 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)	Type
1		0.024	-42.754	17.771	-82.739	39.985	-60.476	PK
2		0.031	-50.772	16.489	-88.536	37.764	-61.302	PK
3	*	0.062	-40.415	27.012	-72.161	31.746	-62.475	PK

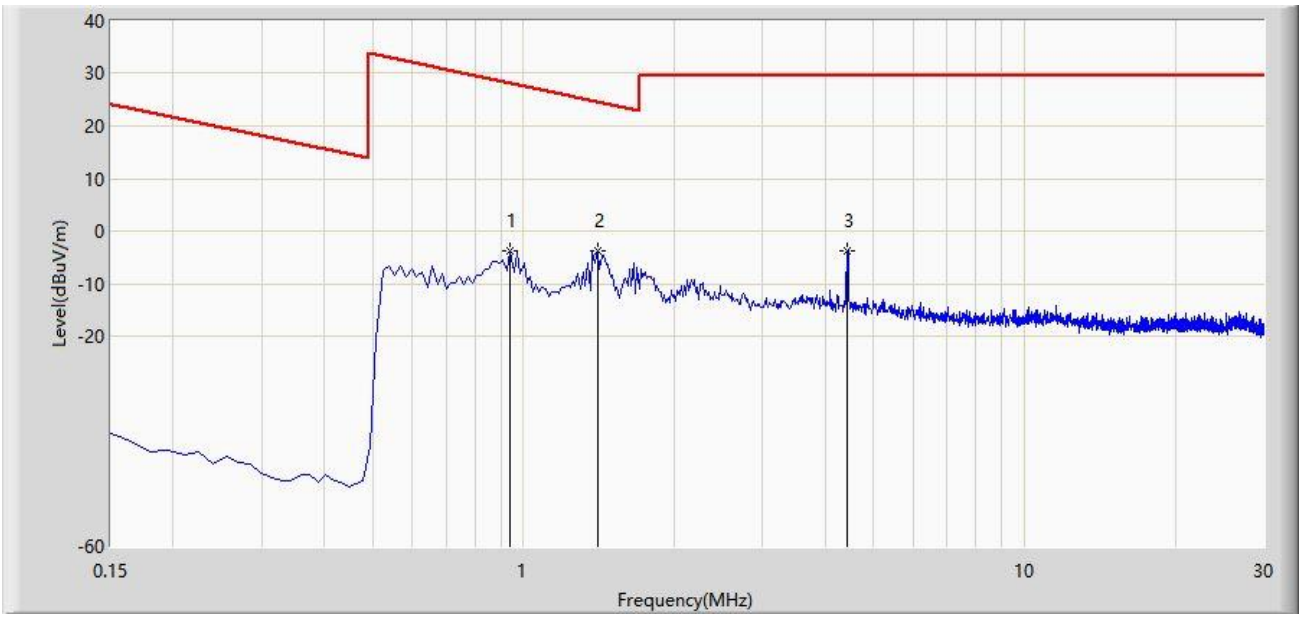
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC1	Time: 2023-08-24
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Carl Jiang
Probe: FMZB1519_0.009-30MHz	Polarity: Coplanar
EUT: 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)	Type
1		0.941	-3.815	18.495	-31.963	28.148	-22.303	PK
2	*	1.404	-3.810	18.597	-28.492	24.682	-22.335	PK
3		4.433	-3.652	18.645	-33.152	29.500	-22.285	PK

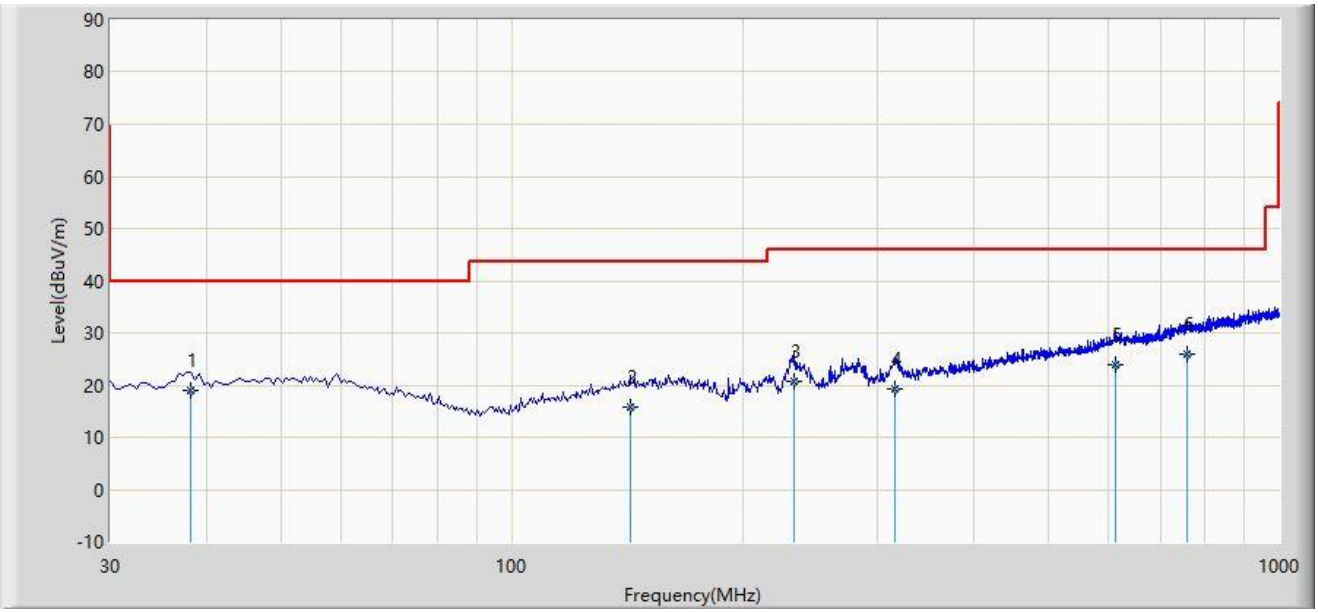
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC1	Test Date: 2023-08-22
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: 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)	Type
1		38.250	18.953	1.120	-21.047	40.000	17.833	QP
2		142.560	15.784	-2.120	-27.716	43.500	17.904	QP
3		233.740	20.635	5.110	-25.365	46.000	15.525	QP
4		316.230	19.298	0.230	-26.702	46.000	19.069	QP
5		611.250	23.941	-2.080	-22.059	46.000	26.021	QP
6	*	758.230	25.901	-2.140	-20.099	46.000	28.041	QP

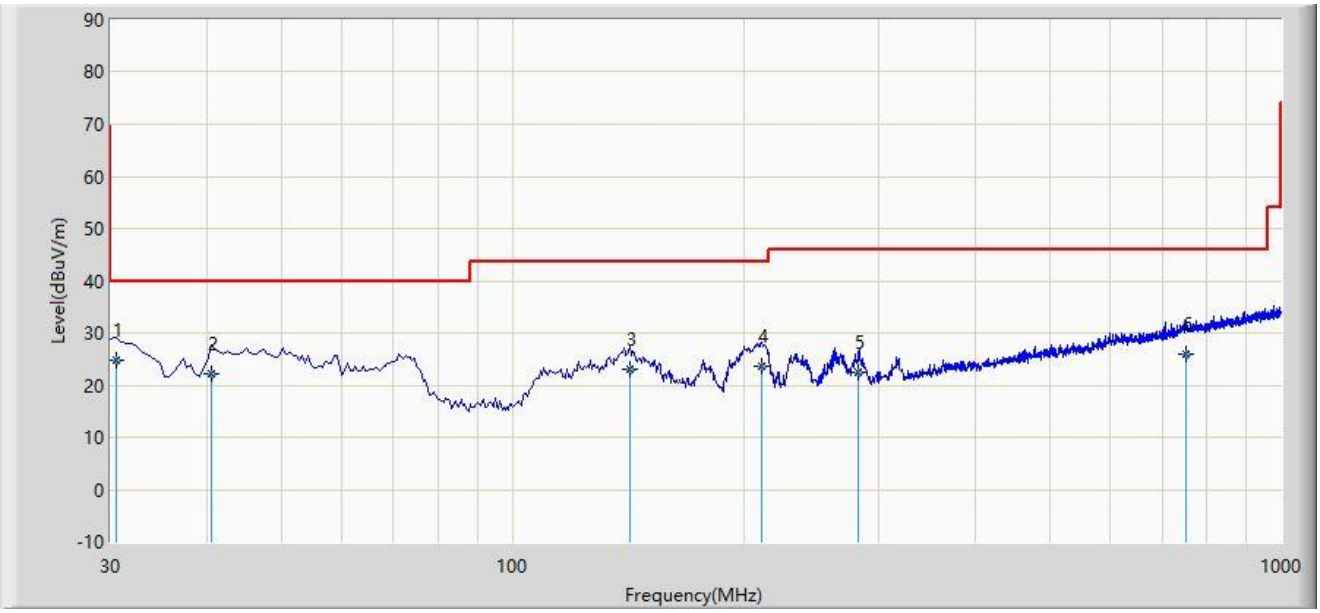
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-08-22
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: 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)	Type
1	*	30.480	24.647	7.230	-15.353	40.000	17.417	QP
2		40.680	22.219	4.120	-17.781	40.000	18.099	QP
3		142.010	23.001	5.120	-20.499	43.500	17.881	QP
4		211.230	23.480	8.590	-20.020	43.500	14.889	QP
5		282.360	22.424	4.250	-23.576	46.000	18.174	QP
6		753.120	25.982	-2.050	-20.018	46.000	28.032	QP

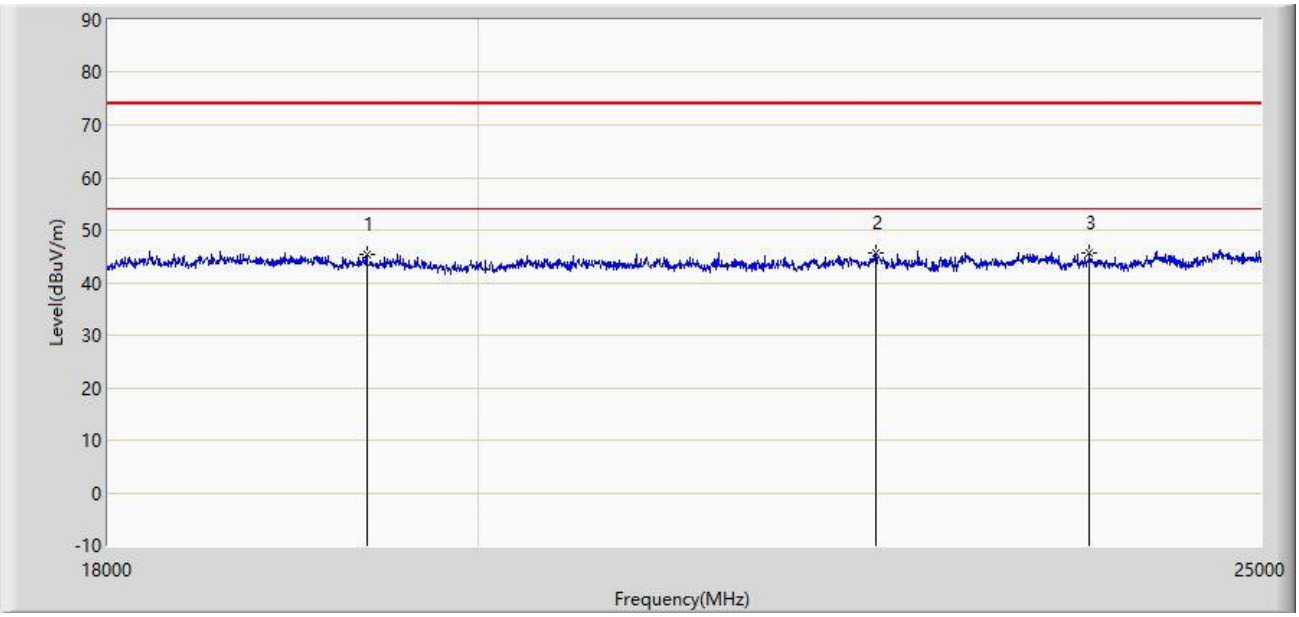
Note 1: " * ", means this data is the worst emission level.

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: 2023-08-24
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Dick Shen
Probe: BBHA9170_993_18-40GHz	Polarity: Horizontal
EUT: 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)	Type
1		19379.000	45.367	55.612	-28.633	74.000	-10.245	PK
2		22399.500	45.559	53.619	-28.441	74.000	-8.059	PK
3	*	23806.500	45.724	52.782	-28.276	74.000	-7.058	PK

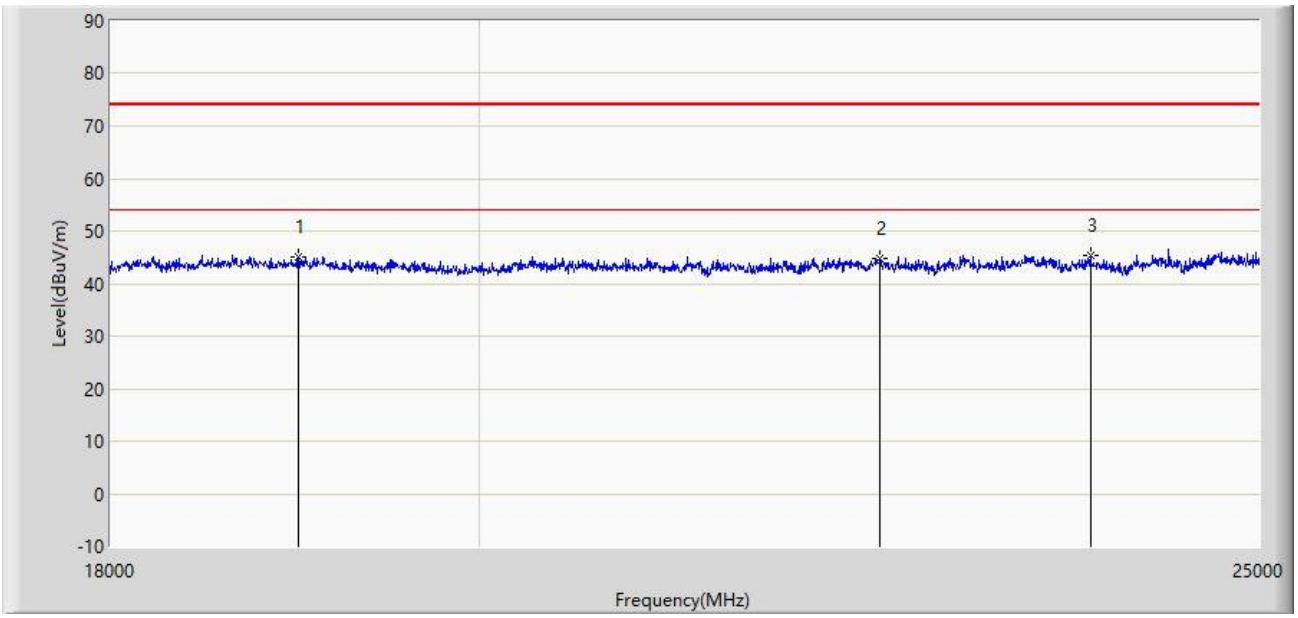
Note 1: " * ", means this data is the worst emission level.

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

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

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Site: WZ-AC2	Test Date: 2023-08-24
Limit: FCC_Part 15.209_RSE(3m)	Engineer: Dick Shen
Probe: BBHA9170_993_18-40GHz	Polarity: Vertical
EUT: 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)	Type
1		18994.000	44.937	55.101	-29.063	74.000	-10.165	PK
2		22431.000	44.781	52.603	-29.219	74.000	-7.822	PK
3	*	23824.000	45.507	52.468	-28.493	74.000	-6.962	PK

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

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

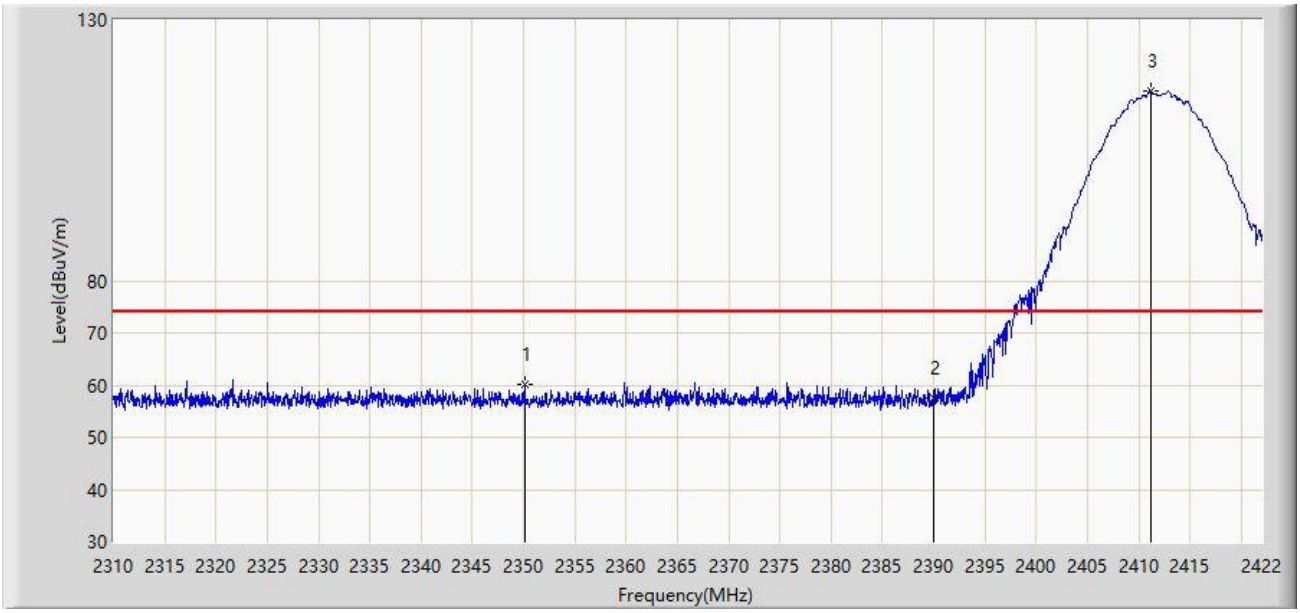
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

A.7 Radiated Restricted Band Edge Test Result

AP-ANT-311 – Filter 1#

Site: WZ-AC1	Test Date: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



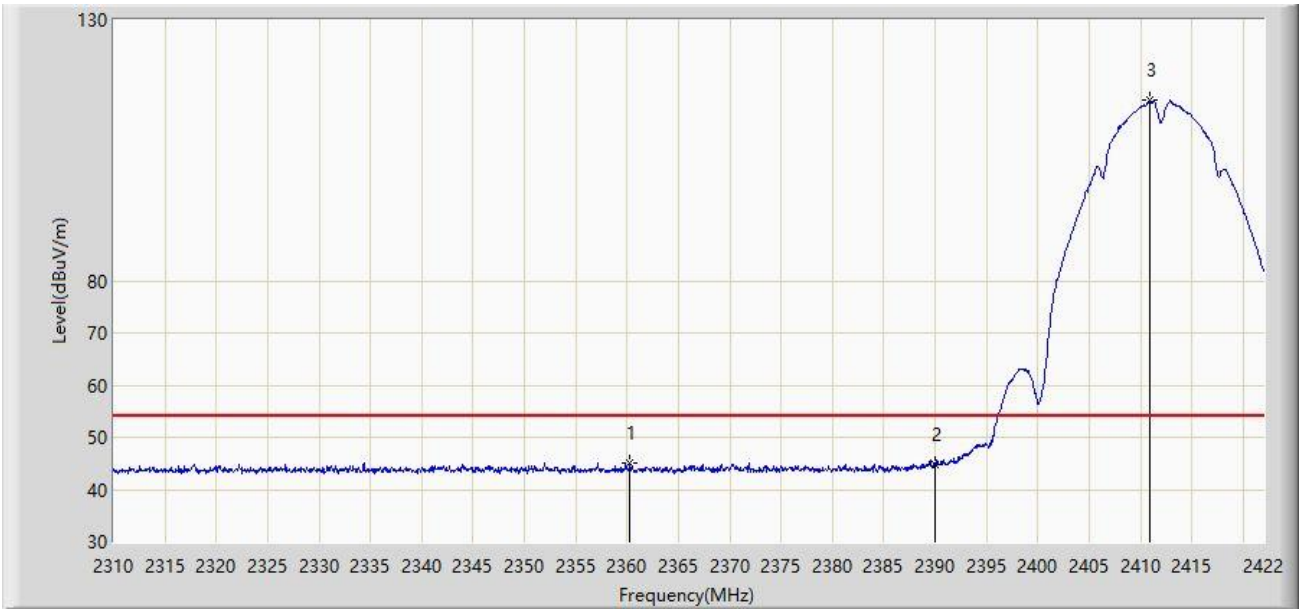
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2350.096	60.062	28.695	-13.938	74.000	31.368	PK
2		2390.000	57.667	26.413	-16.333	74.000	31.254	PK
3		2411.136	116.376	85.123	N/A	N/A	31.254	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



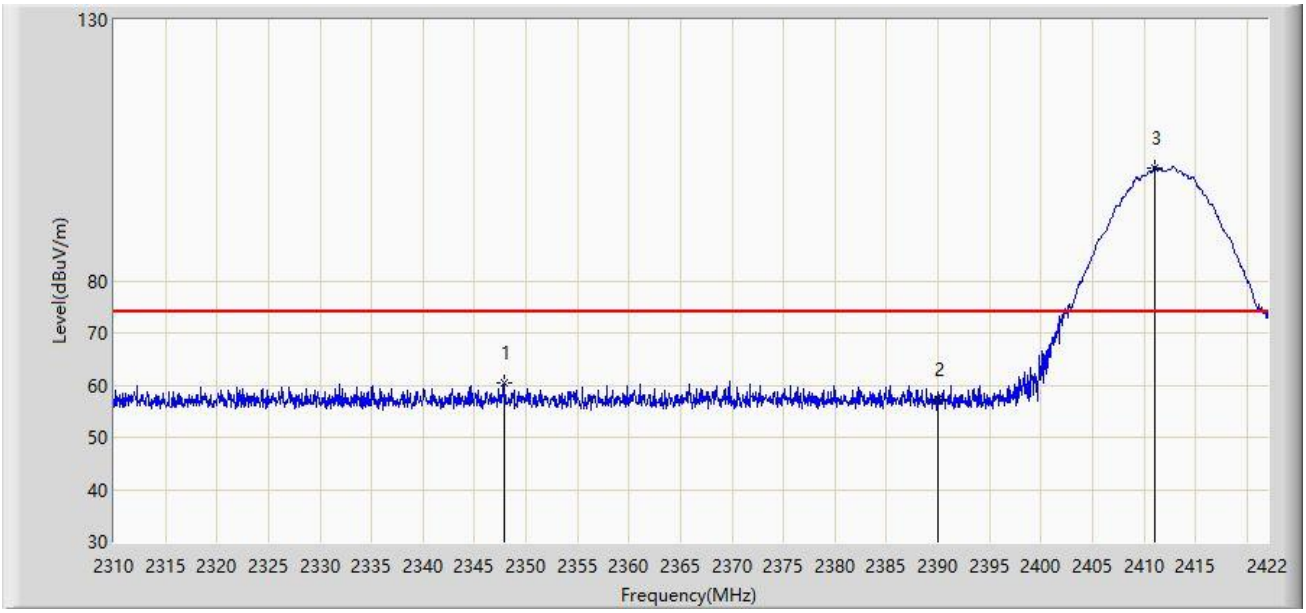
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2360.288	45.071	13.737	-8.929	54.000	31.334	AV
2		2390.000	44.922	13.668	-9.078	54.000	31.254	AV
3		2410.856	114.501	83.247	N/A	N/A	31.253	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



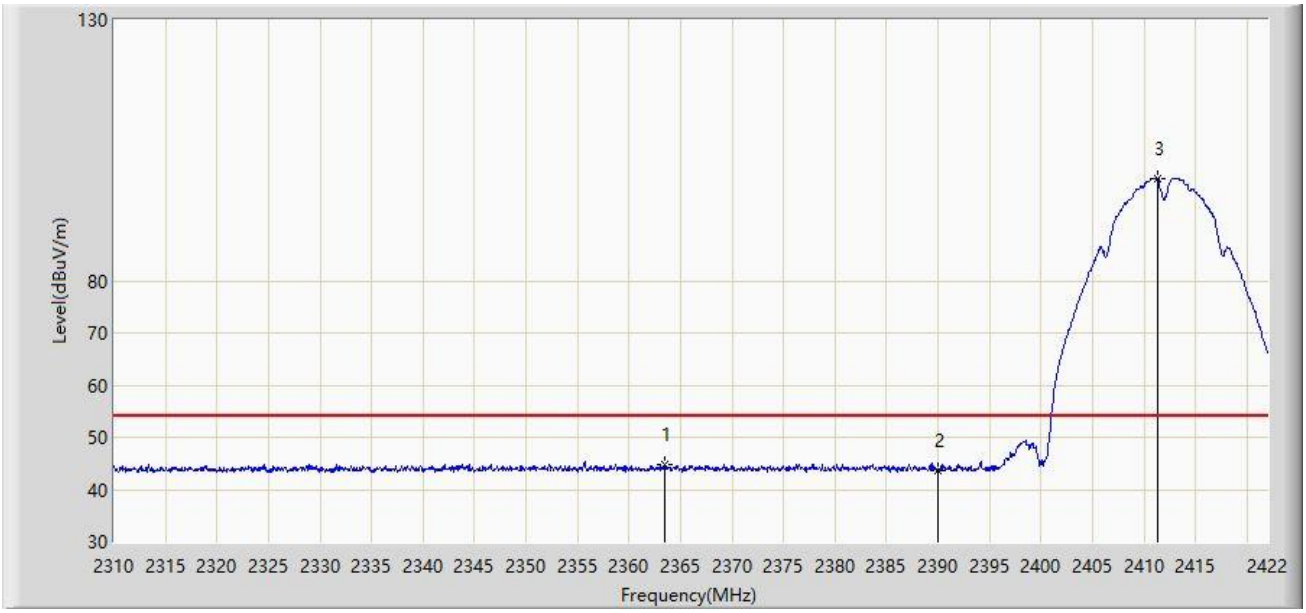
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2347.856	60.444	29.069	-13.556	74.000	31.375	PK
2		2390.000	57.274	26.020	-16.726	74.000	31.254	PK
3		2411.024	101.691	70.438	N/A	N/A	31.253	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



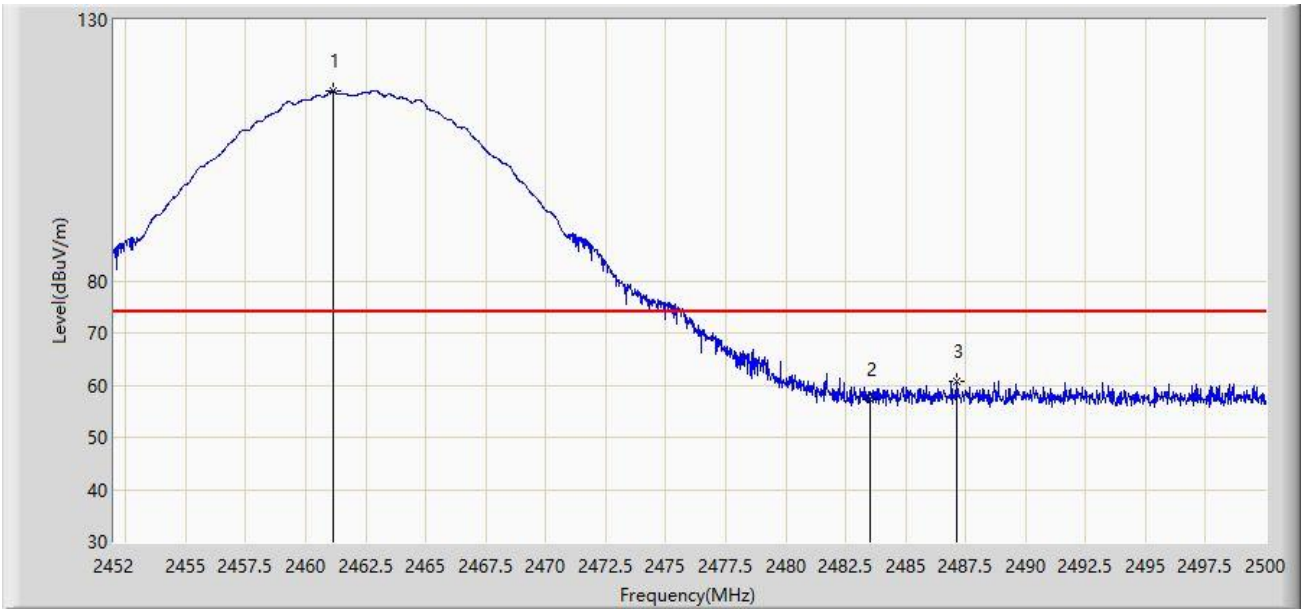
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2363.480	44.866	13.538	-9.134	54.000	31.328	AV
2		2390.000	43.746	12.492	-10.254	54.000	31.254	AV
3		2411.304	99.698	68.445	N/A	N/A	31.254	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: 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)	Type
1		2461.168	116.278	85.052	N/A	N/A	31.226	PK
2		2483.500	57.143	25.917	-16.857	74.000	31.226	PK
3	*	2487.112	60.612	29.383	-13.388	74.000	31.229	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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	

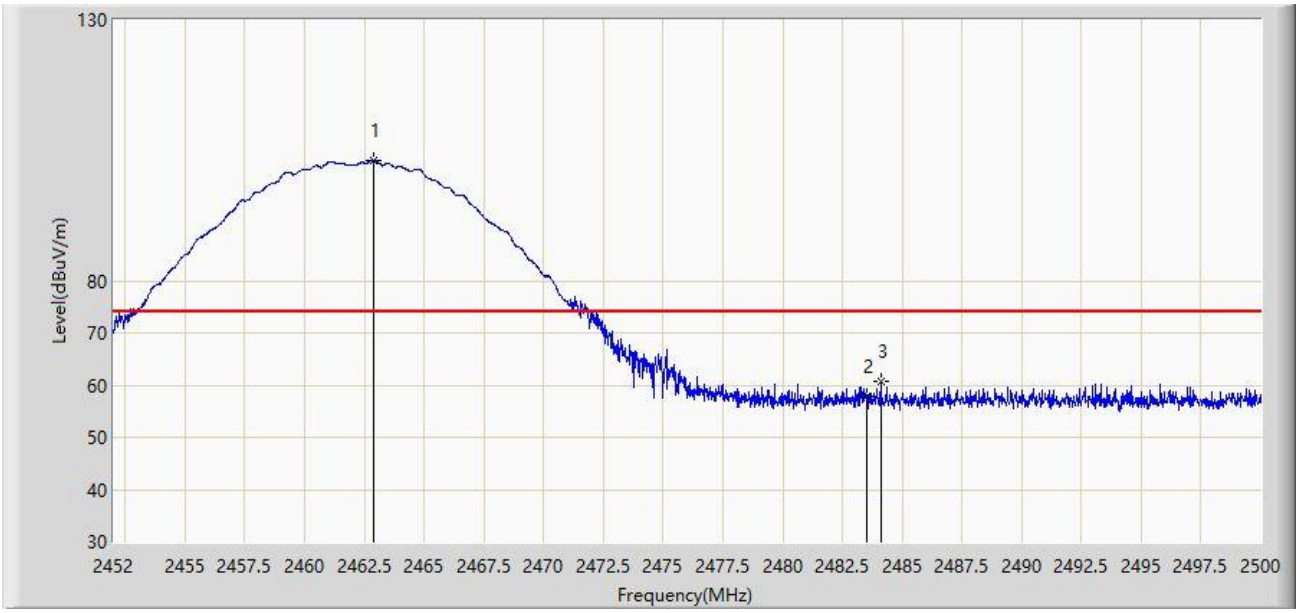
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2462.824	115.687	84.462	N/A	N/A	31.225	AV
2		2483.500	45.294	14.068	-8.706	54.000	31.226	AV
3	*	2486.368	47.610	16.382	-6.390	54.000	31.228	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



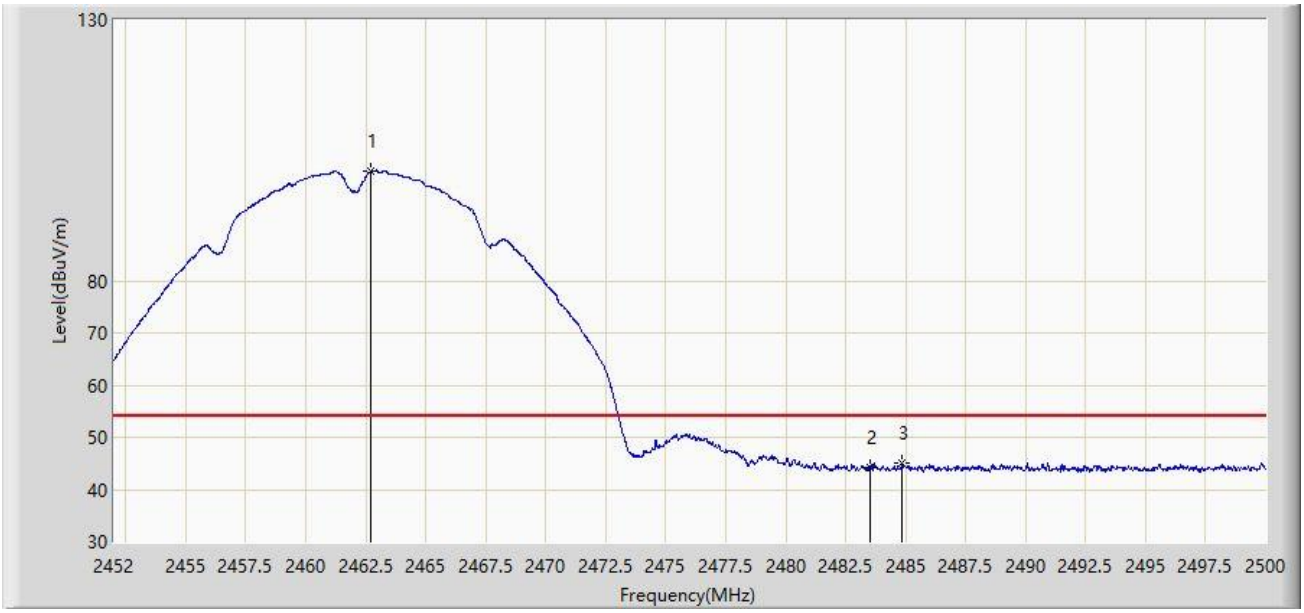
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2462.872	103.162	71.937	N/A	N/A	31.225	PK
2		2483.500	57.759	26.533	-16.241	74.000	31.226	PK
3	*	2484.112	60.775	29.548	-13.225	74.000	31.227	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



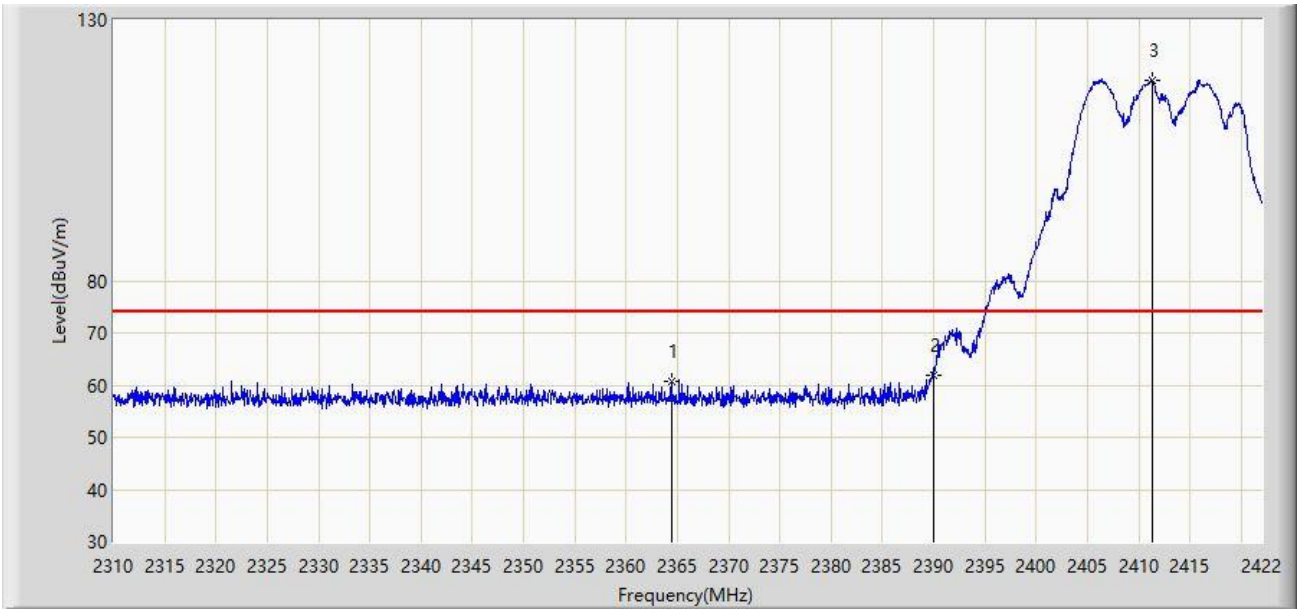
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.704	101.092	69.867	N/A	N/A	31.225	AV
2		2483.500	44.251	13.025	-9.749	54.000	31.226	AV
3	*	2484.856	45.065	13.838	-8.935	54.000	31.227	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



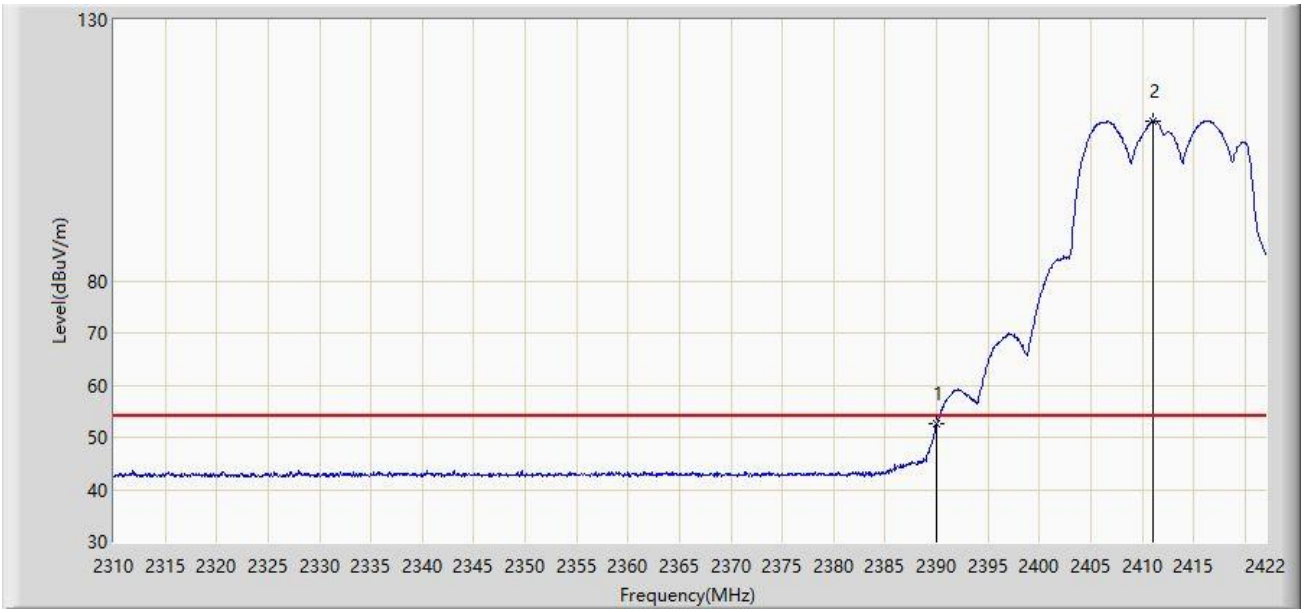
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2364.432	60.658	29.332	-13.342	74.000	31.327	PK
2	*	2390.000	61.882	30.628	-12.118	74.000	31.254	PK
3		2411.304	118.447	87.194	N/A	N/A	31.254	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



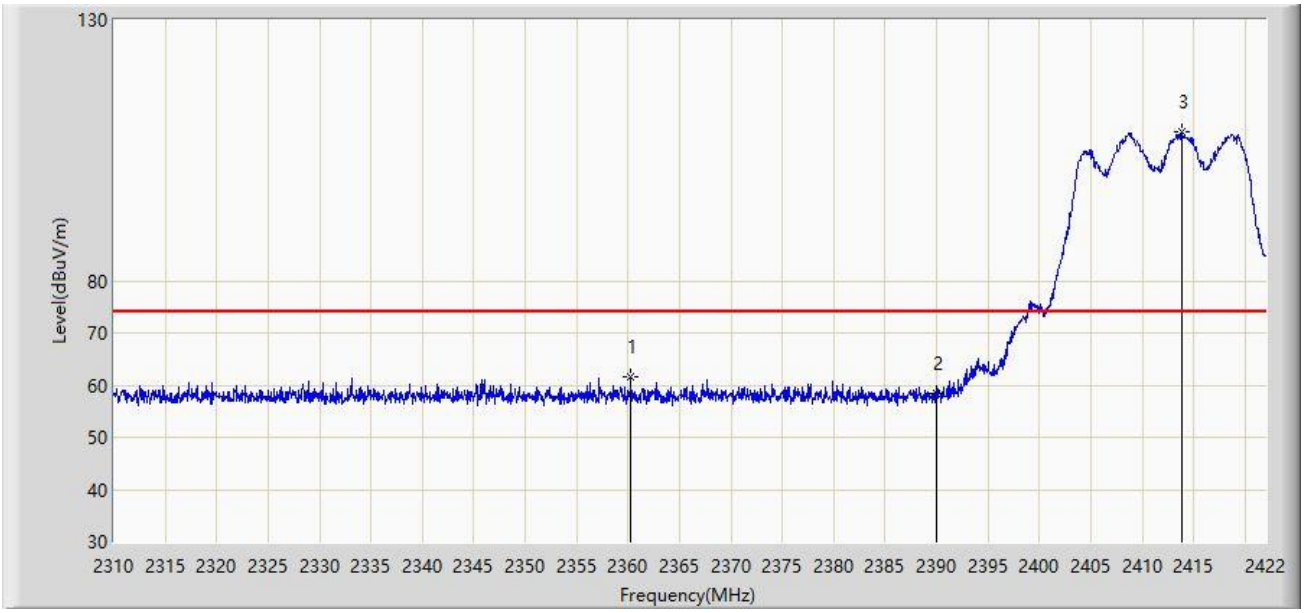
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	52.579	21.325	-1.421	54.000	31.254	AV
2		2411.080	110.706	79.453	N/A	N/A	31.253	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



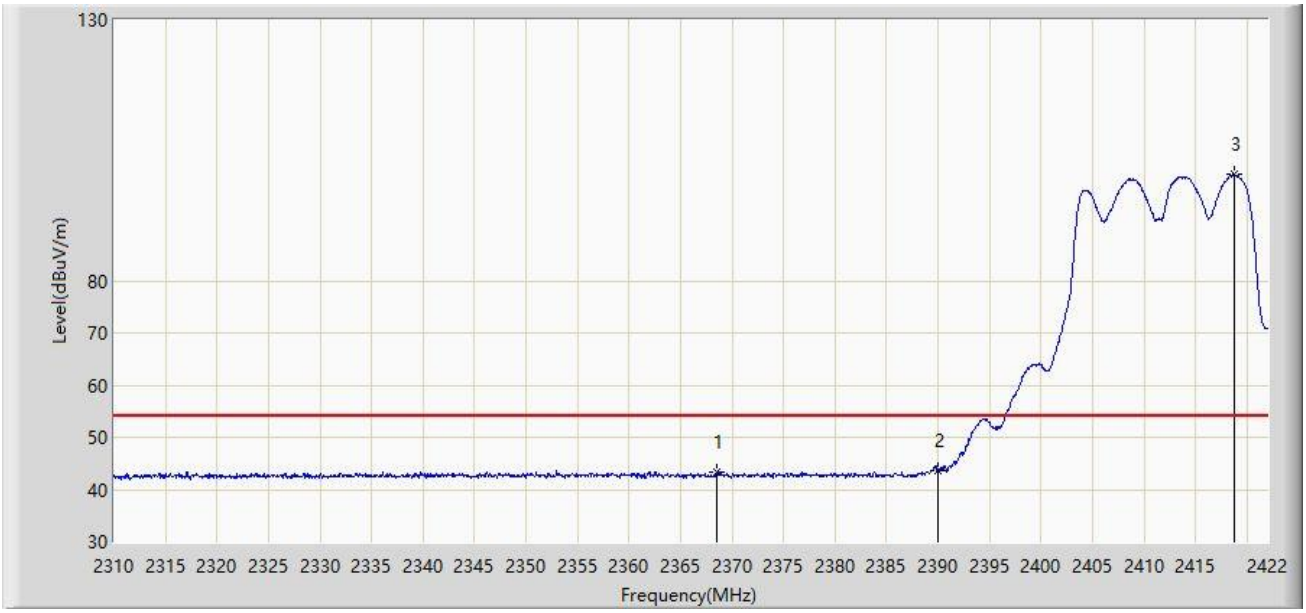
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2360.232	61.603	30.269	-12.397	74.000	31.334	PK
2		2390.000	58.455	27.201	-15.545	74.000	31.254	PK
3		2413.824	108.462	77.210	N/A	N/A	31.252	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



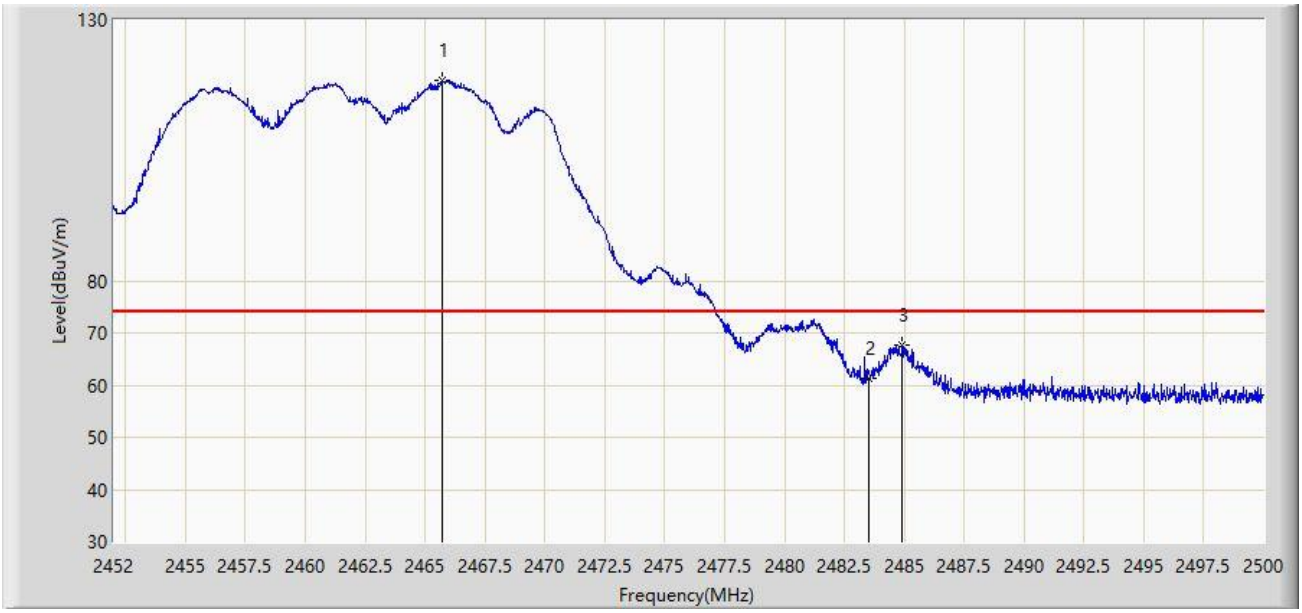
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2368.576	43.242	11.927	-10.758	54.000	31.315	AV
2	*	2390.000	43.731	12.477	-10.269	54.000	31.254	AV
3		2418.752	100.391	69.143	N/A	N/A	31.249	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



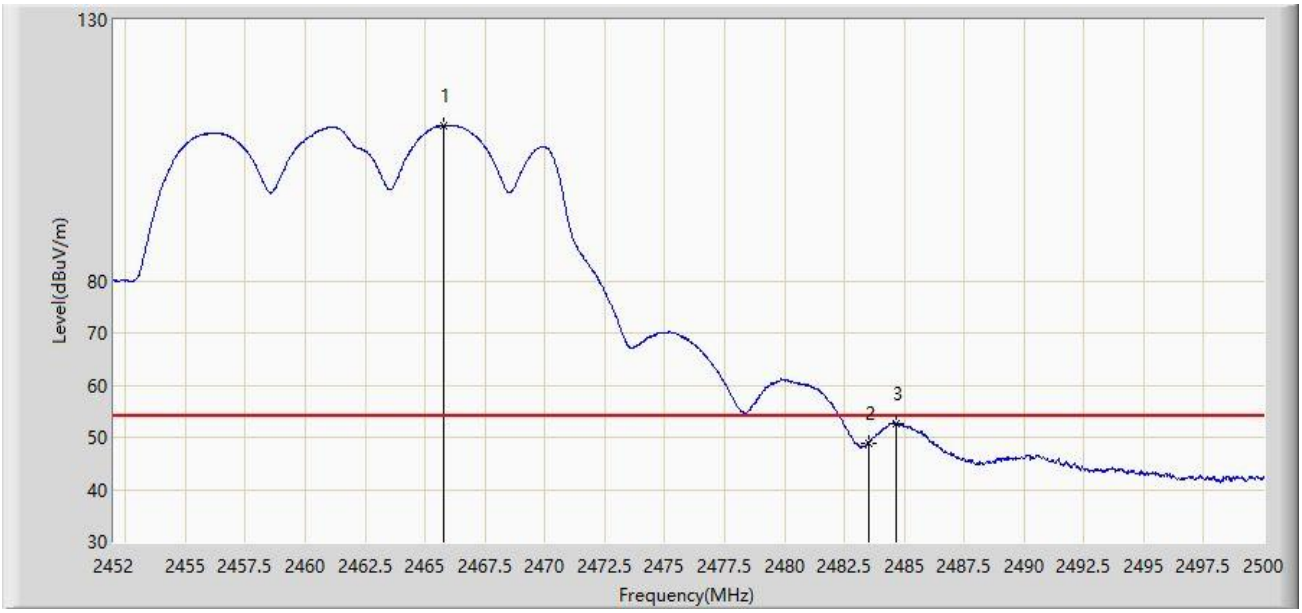
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2465.704	118.379	87.155	N/A	N/A	31.224	PK
2		2483.500	61.228	30.002	-12.772	74.000	31.226	PK
3	*	2484.928	67.608	36.381	-6.392	74.000	31.227	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



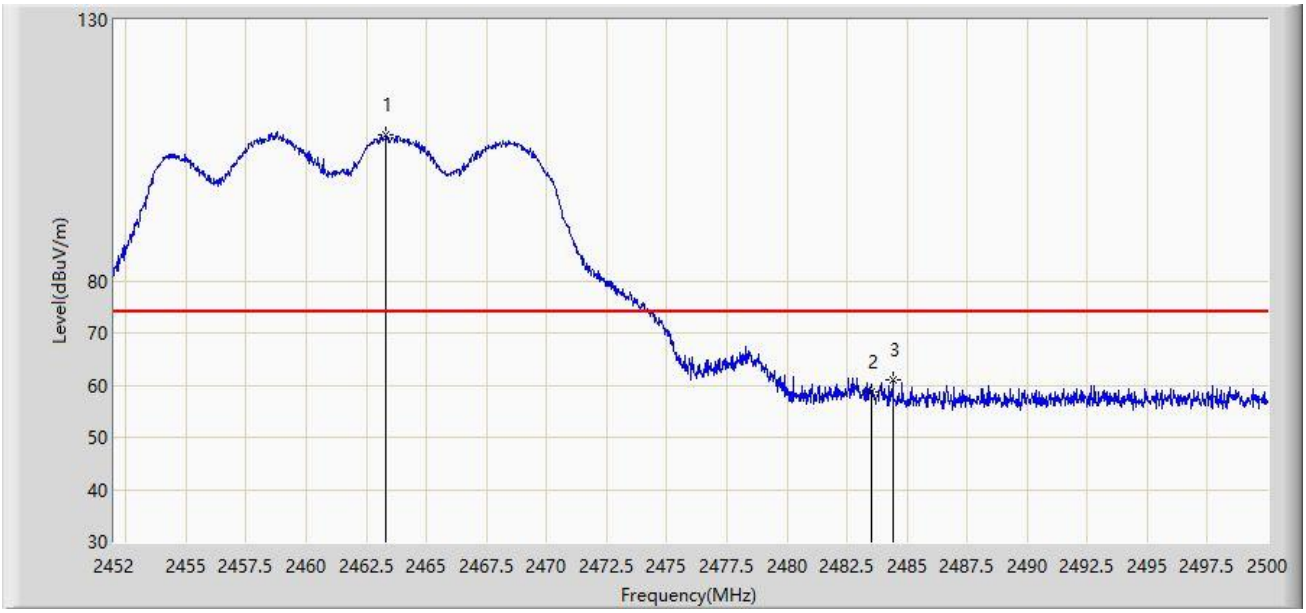
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2465.800	109.682	78.458	N/A	N/A	31.224	AV
2		2483.500	48.926	17.700	-5.074	54.000	31.226	AV
3	*	2484.664	52.518	21.291	-1.482	54.000	31.227	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



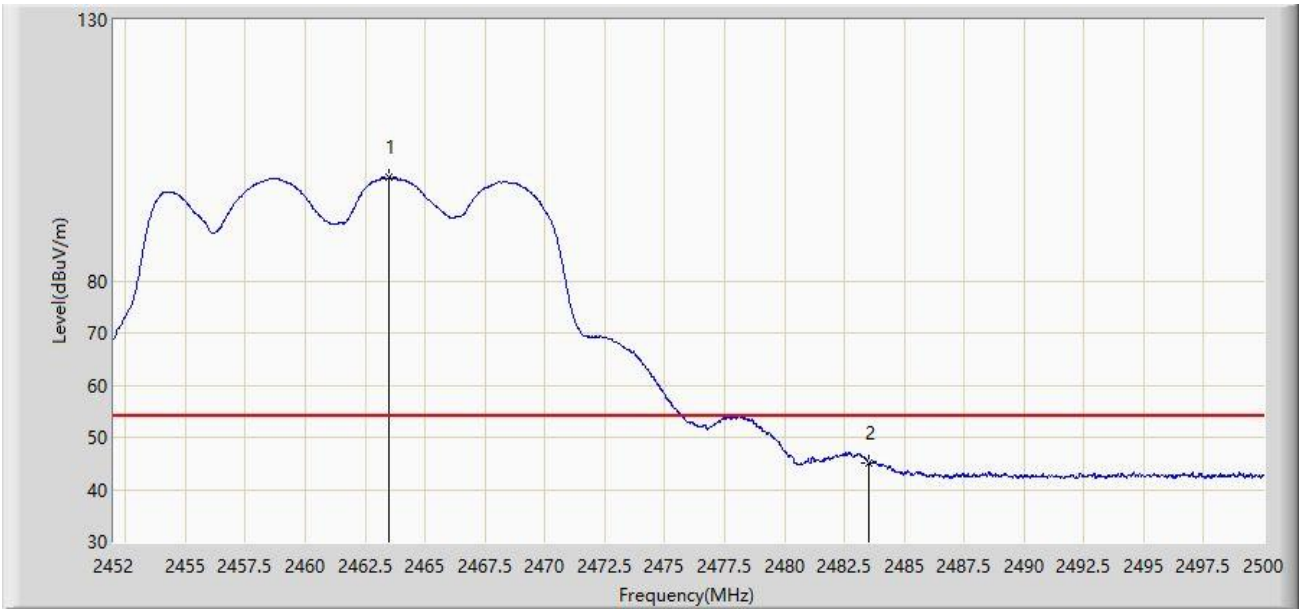
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2463.304	107.875	76.650	N/A	N/A	31.224	PK
2		2483.500	58.767	27.541	-15.233	74.000	31.226	PK
3	*	2484.400	60.983	29.756	-13.017	74.000	31.227	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



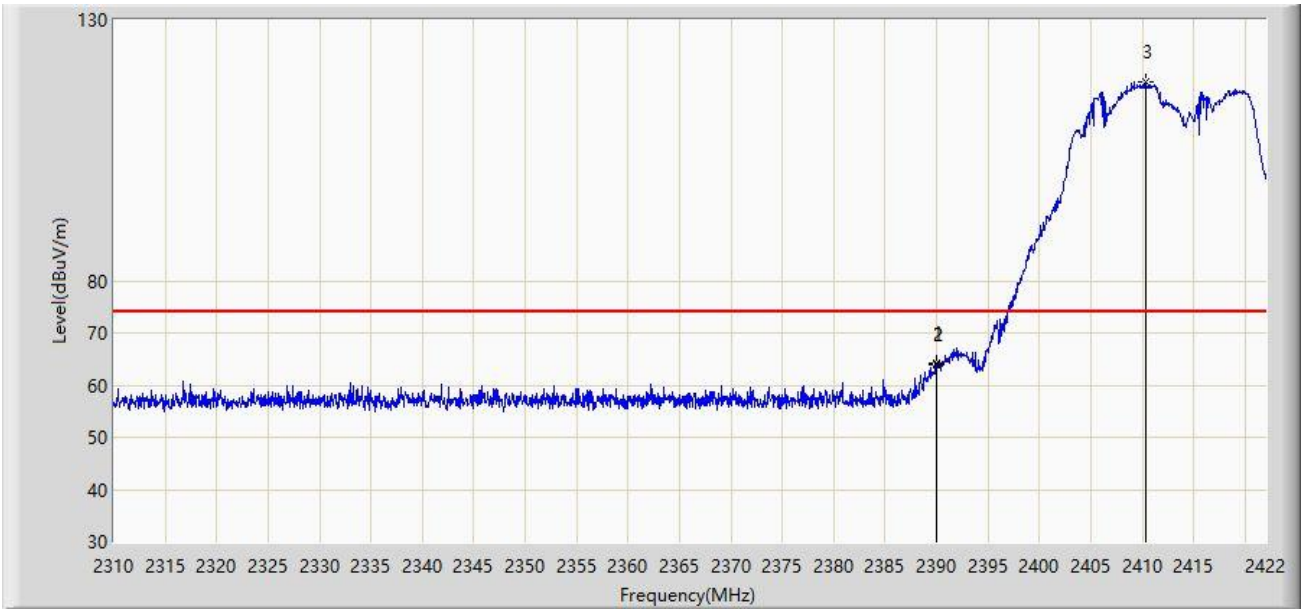
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2463.472	99.759	68.534	N/A	N/A	31.224	AV
2	*	2483.500	45.208	13.982	-8.792	54.000	31.226	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



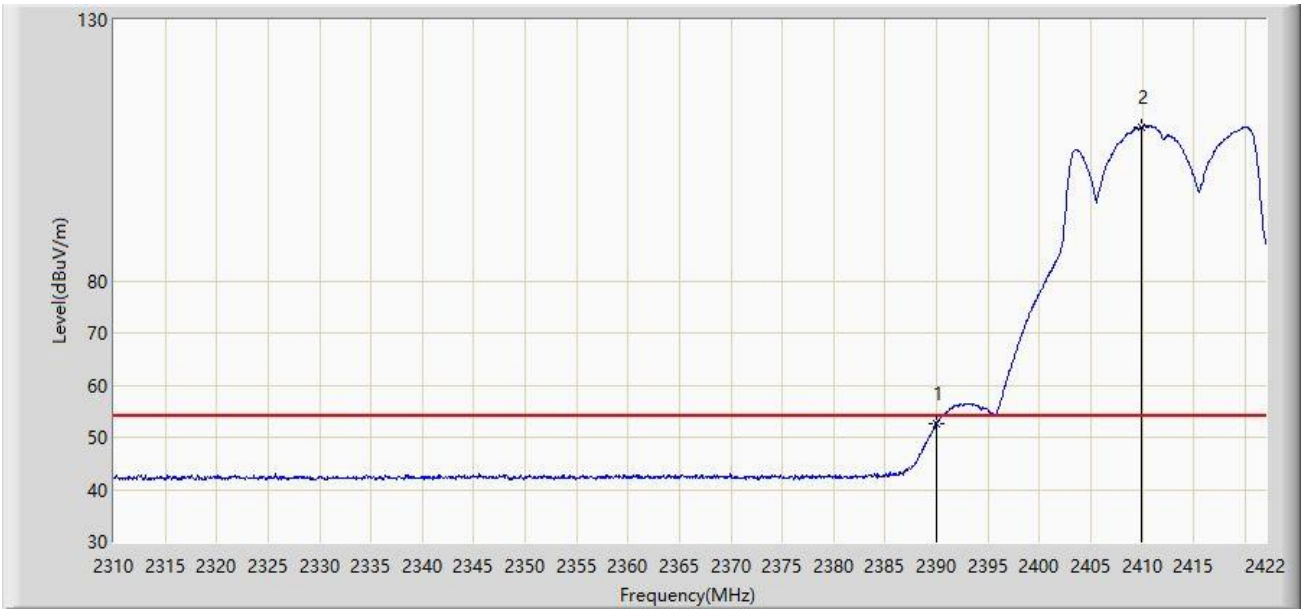
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.968	64.299	33.045	-9.701	74.000	31.254	PK
2		2390.000	64.008	32.754	-9.992	74.000	31.254	PK
3		2410.296	118.107	86.853	N/A	N/A	31.254	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



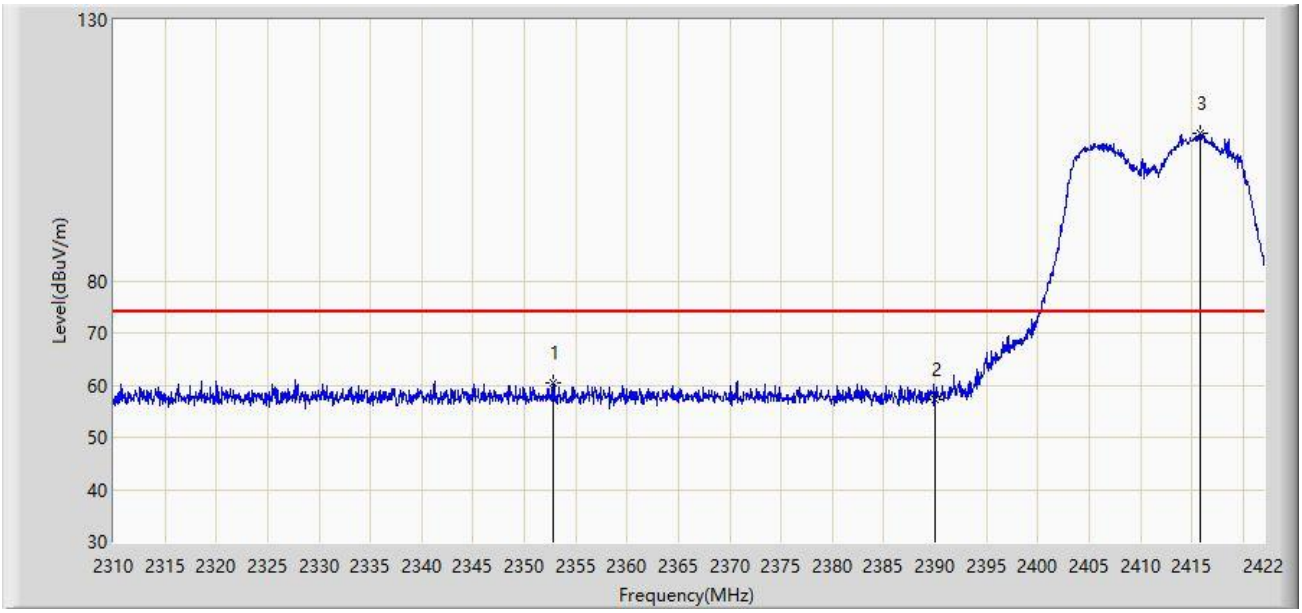
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	52.670	21.416	-1.330	54.000	31.254	AV
2		2409.904	109.431	78.177	N/A	N/A	31.254	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



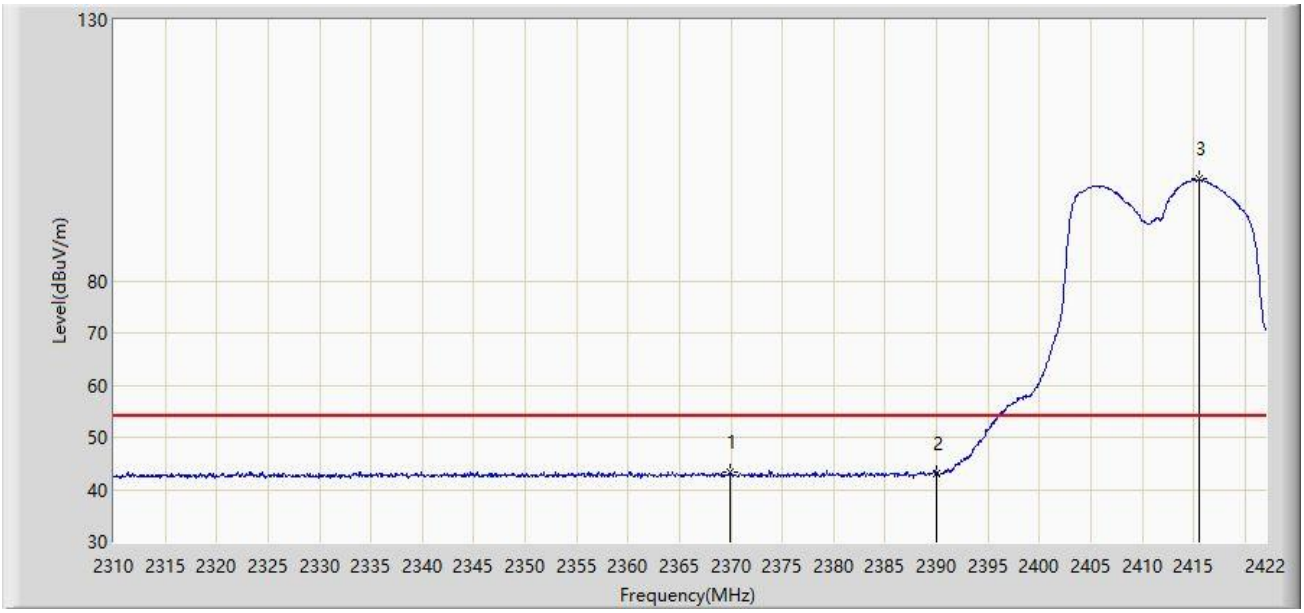
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2352.784	60.320	28.962	-13.680	74.000	31.359	PK
2		2390.000	57.243	25.989	-16.757	74.000	31.254	PK
3		2415.840	108.260	77.010	N/A	N/A	31.250	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



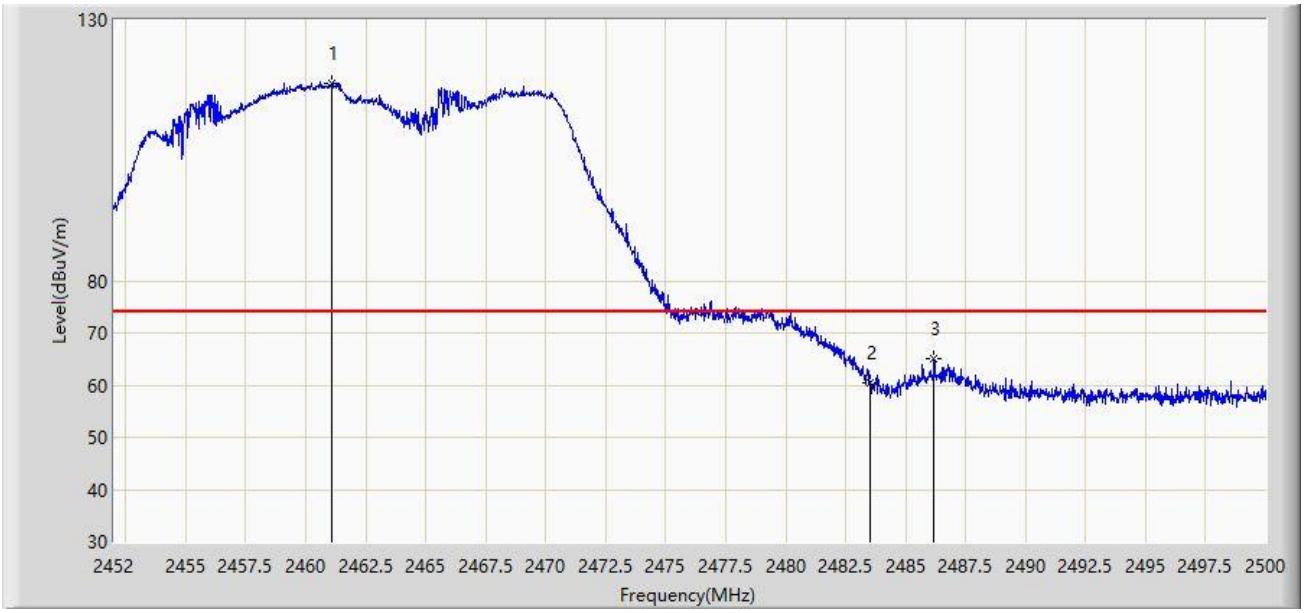
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2369.976	43.281	11.971	-10.719	54.000	31.310	AV
2		2390.000	43.144	11.890	-10.856	54.000	31.254	AV
3		2415.504	99.452	68.201	N/A	N/A	31.250	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



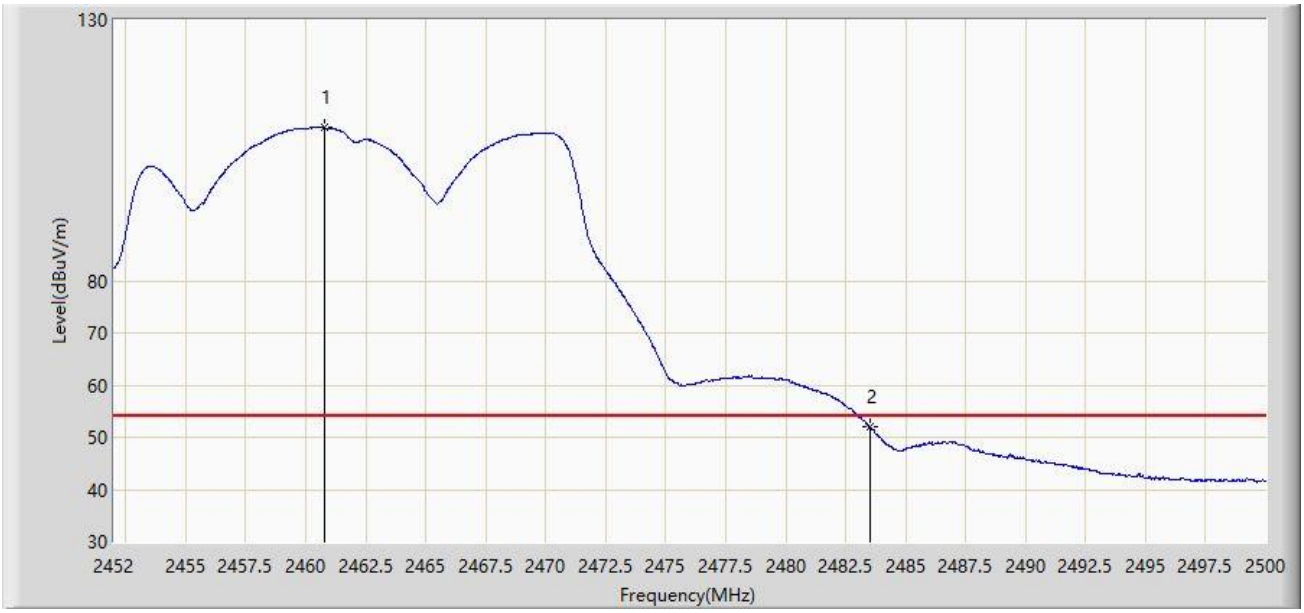
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2461.096	117.940	86.714	N/A	N/A	31.226	PK
2		2483.500	60.529	29.303	-13.471	74.000	31.226	PK
3	*	2486.176	65.041	33.813	-8.959	74.000	31.228	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



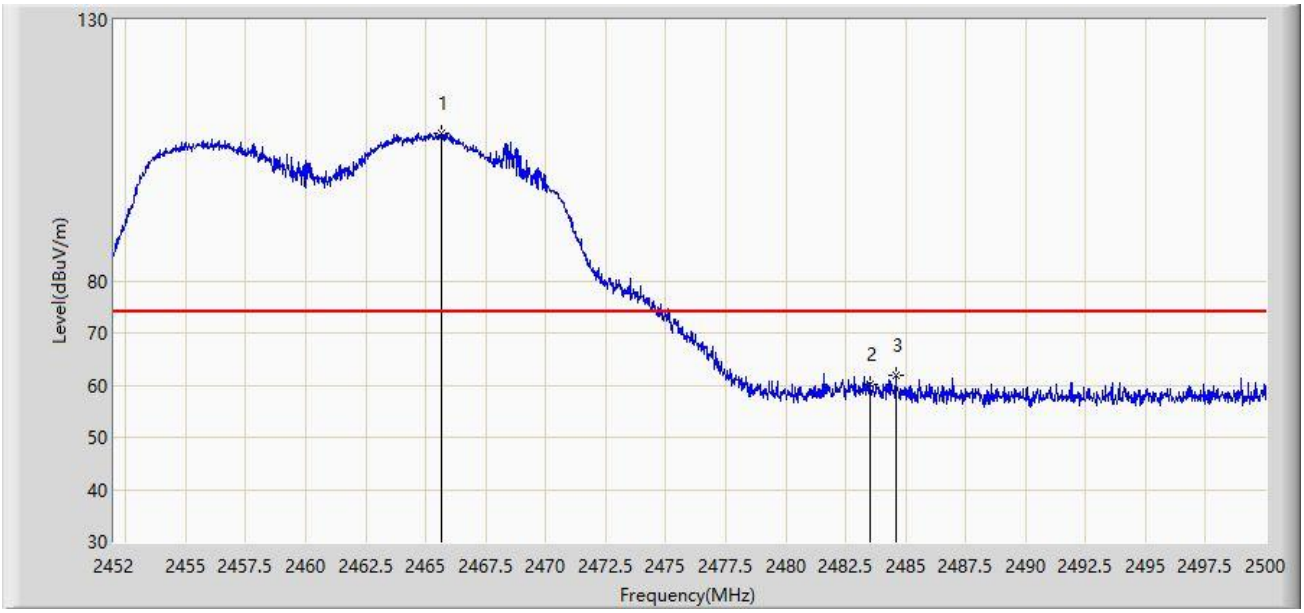
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2460.784	109.371	78.145	N/A	N/A	31.226	AV
2	*	2483.500	51.893	20.667	-2.107	54.000	31.226	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



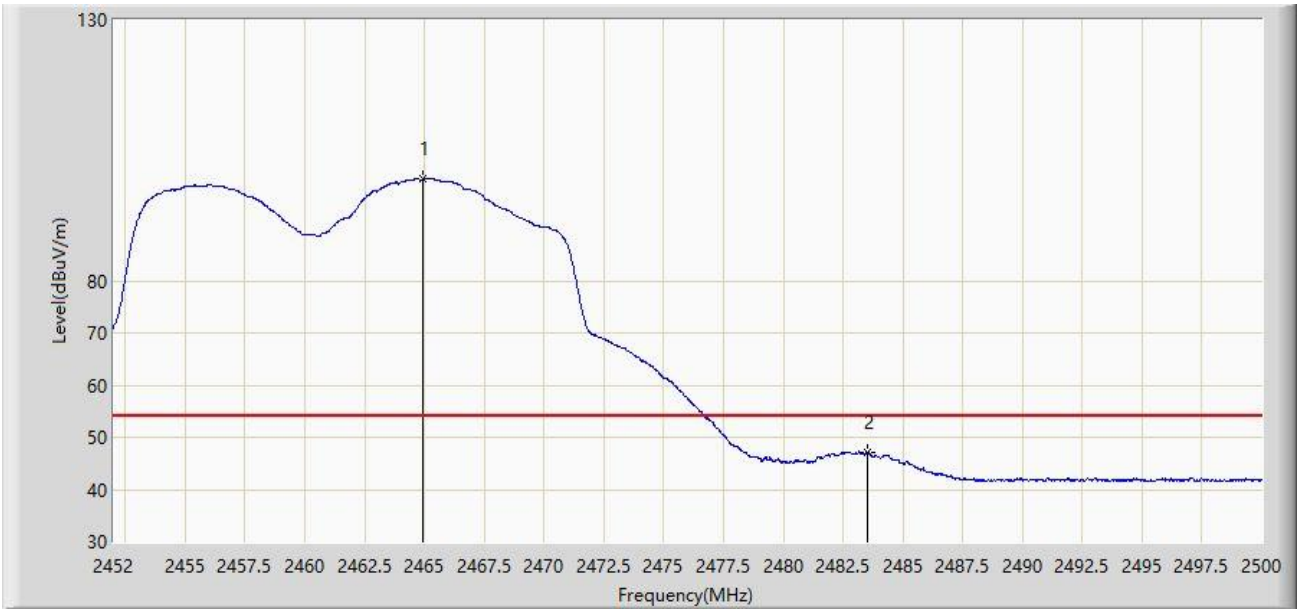
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2465.680	108.218	76.994	N/A	N/A	31.224	PK
2		2483.500	60.255	29.029	-13.745	74.000	31.226	PK
3	*	2484.592	61.891	30.664	-12.109	74.000	31.227	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



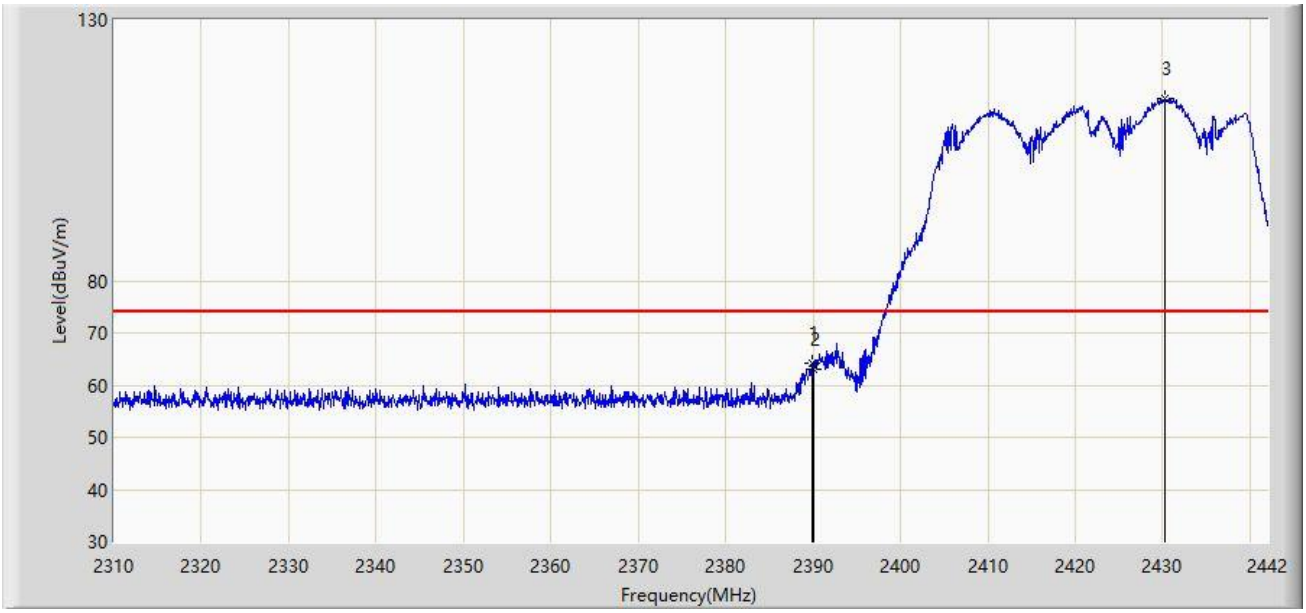
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2464.960	99.483	68.259	N/A	N/A	31.225	AV
2	*	2483.500	46.971	15.745	-7.029	54.000	31.226	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



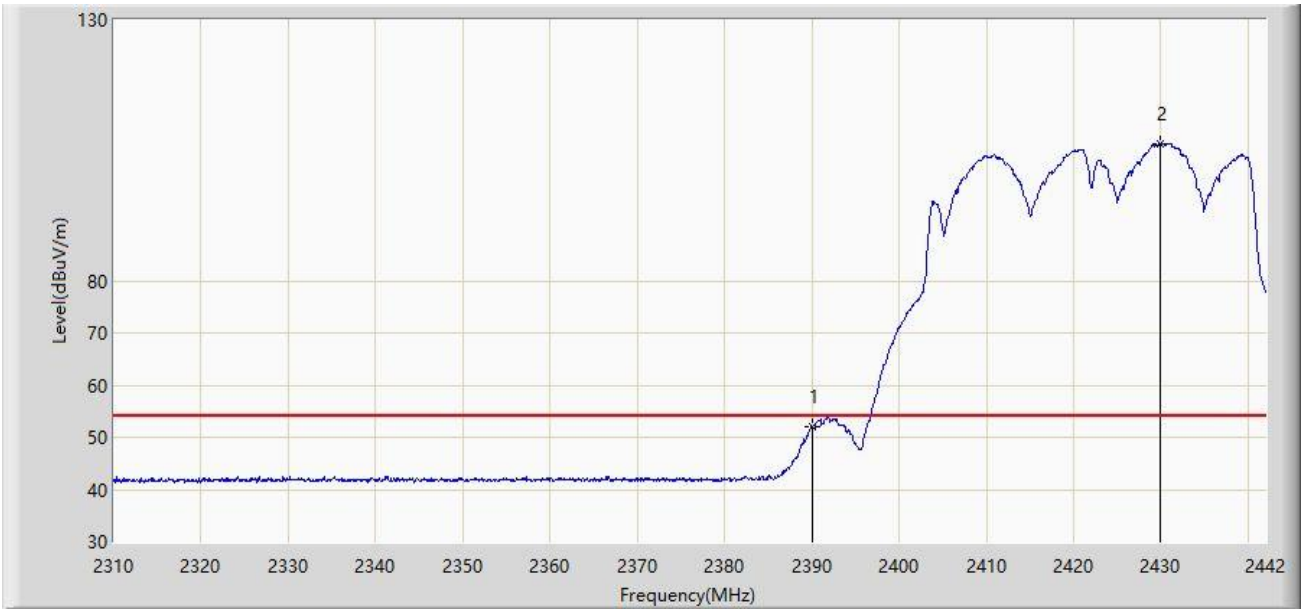
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.926	64.225	32.971	-9.775	74.000	31.254	PK
2		2390.000	63.134	31.880	-10.866	74.000	31.254	PK
3		2430.318	115.027	83.808	N/A	N/A	31.219	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



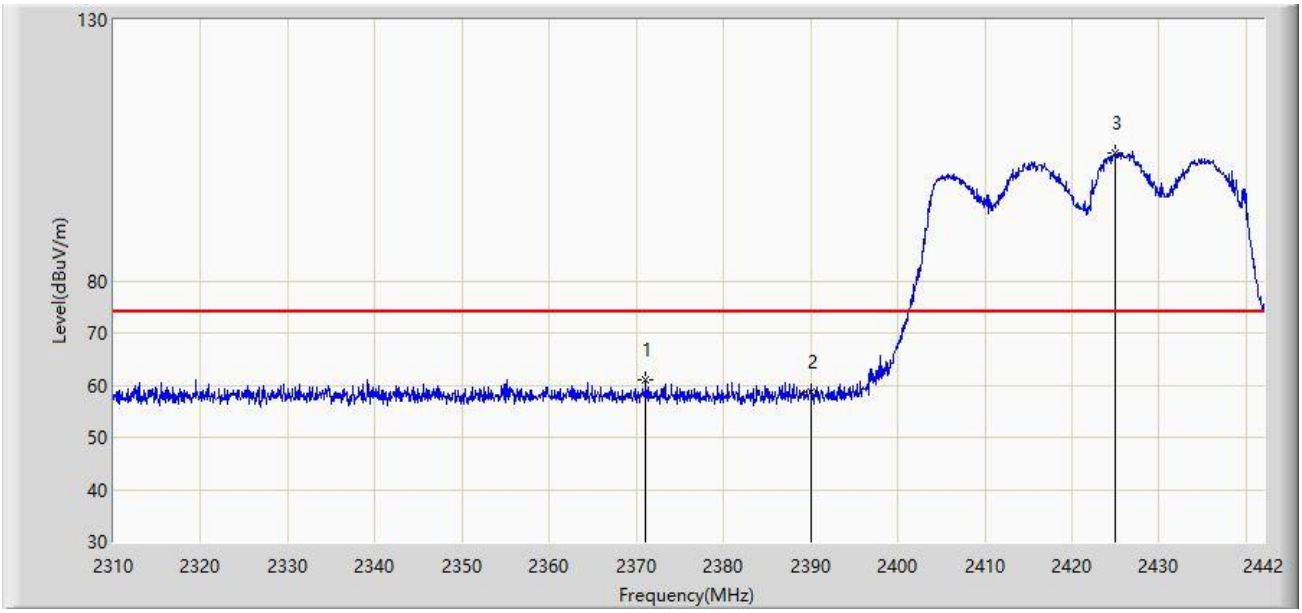
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	51.983	20.729	-2.017	54.000	31.254	AV
2		2429.922	106.288	75.068	N/A	N/A	31.220	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



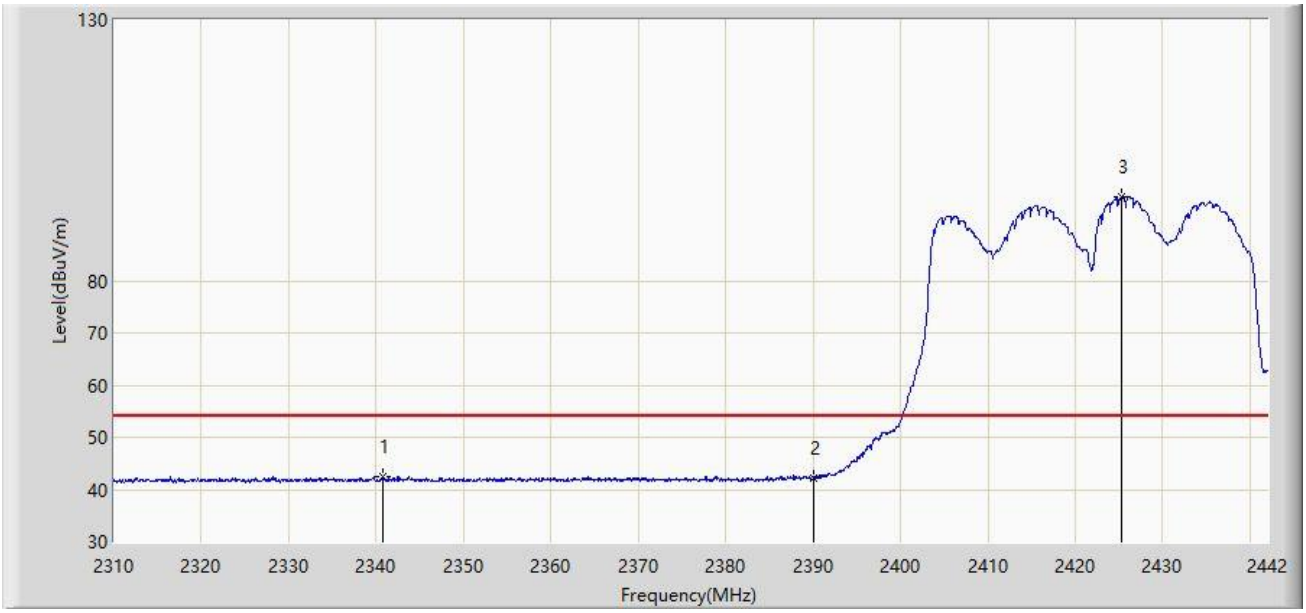
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2371.116	60.959	29.653	-13.041	74.000	31.306	PK
2		2390.000	58.768	27.514	-15.232	74.000	31.254	PK
3		2424.906	104.560	73.327	N/A	N/A	31.233	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



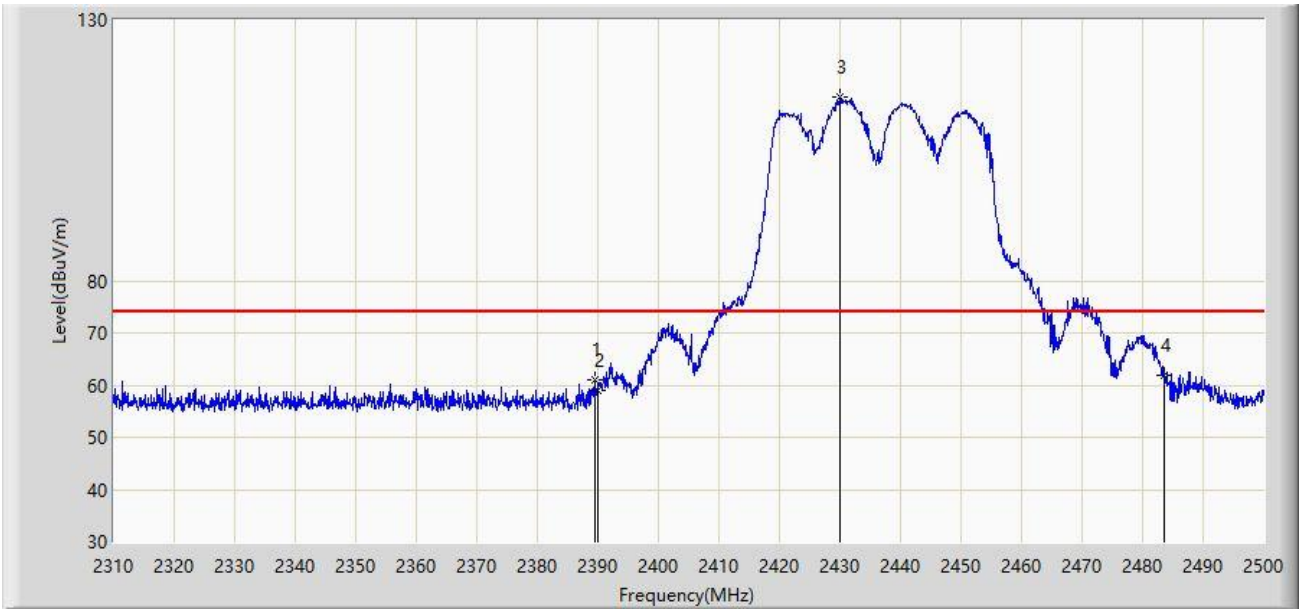
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2340.690	42.391	10.993	-11.609	54.000	31.398	AV
2		2390.000	42.296	11.042	-11.704	54.000	31.254	AV
3		2425.302	96.088	64.856	N/A	N/A	31.232	AV

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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



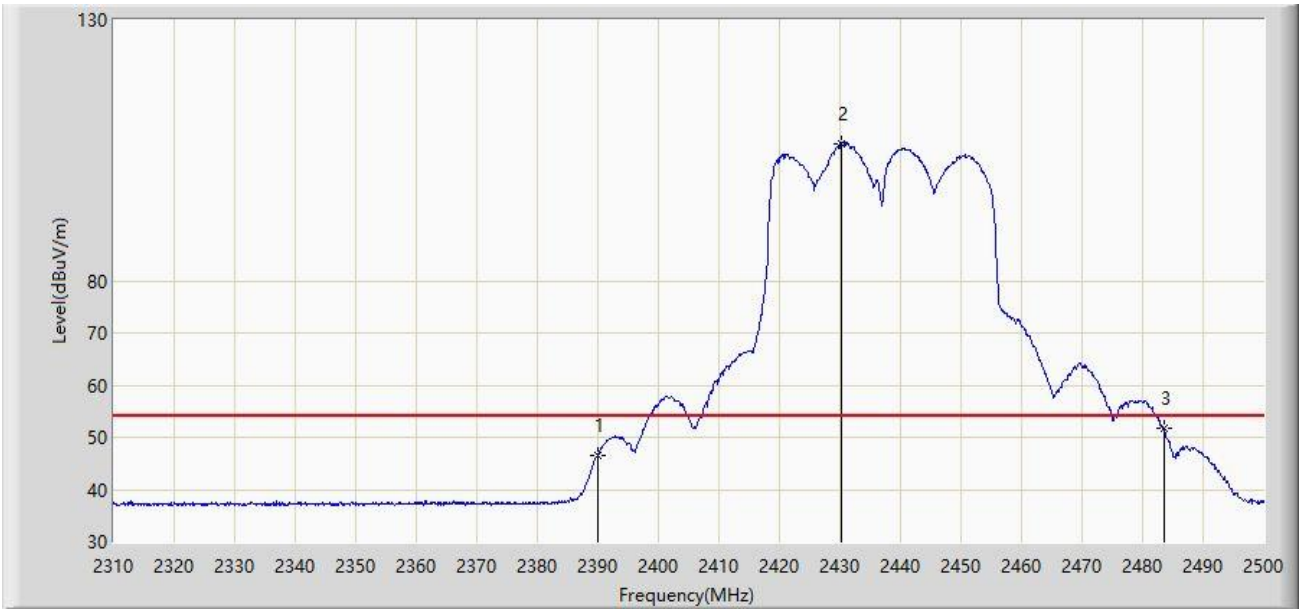
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2389.515	61.147	29.529	-12.853	74.000	31.618	PK
2		2390.000	59.009	27.394	-14.991	74.000	31.615	PK
3		2429.890	115.191	83.702	N/A	N/A	31.489	PK
4	*	2483.500	61.938	30.438	-12.062	74.000	31.500	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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



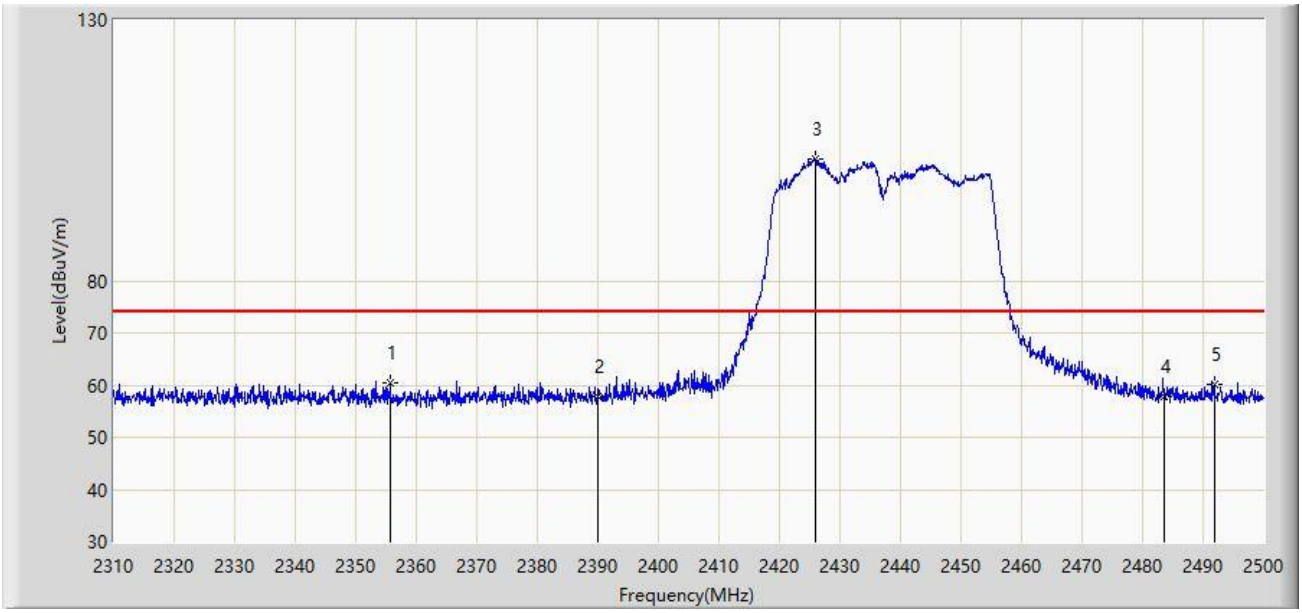
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	46.538	14.923	-7.462	54.000	31.615	AV
2		2430.175	106.269	74.780	N/A	N/A	31.489	AV
3	*	2483.500	51.673	20.173	-2.327	54.000	31.500	AV

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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



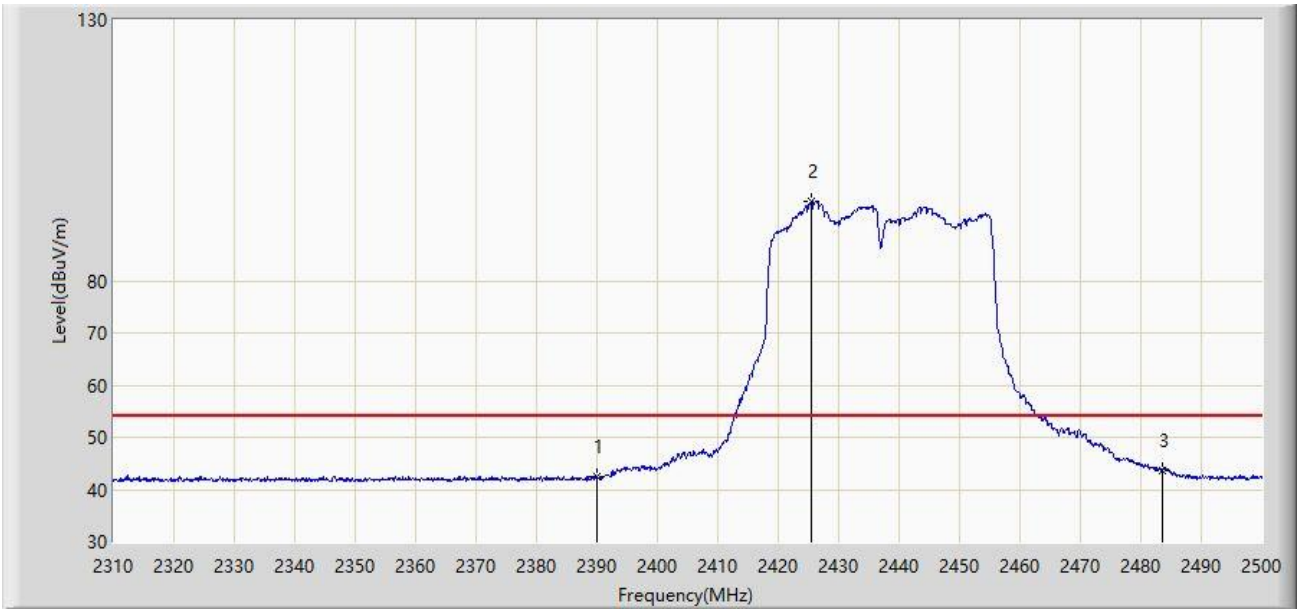
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2355.695	60.570	28.874	-13.430	74.000	31.695	PK
2		2390.000	57.862	26.247	-16.138	74.000	31.615	PK
3		2425.995	103.463	71.973	N/A	N/A	31.490	PK
4		2483.500	57.889	26.389	-16.111	74.000	31.500	PK
5		2491.925	60.280	28.776	-13.720	74.000	31.504	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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



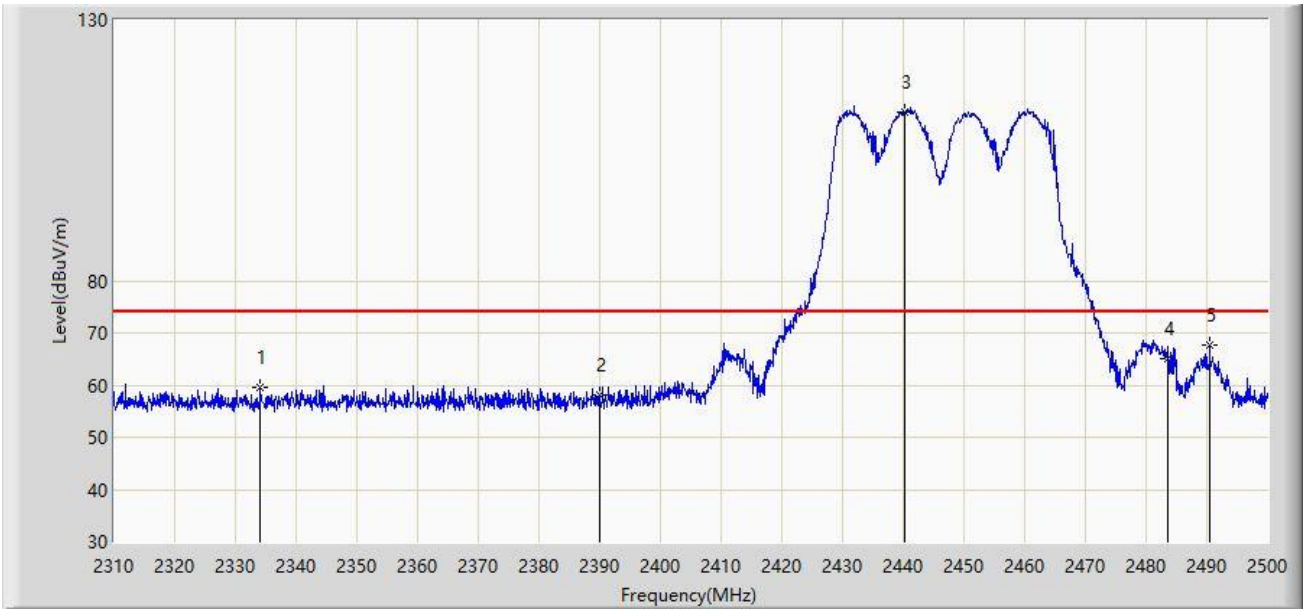
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2390.000	42.429	10.814	-11.571	54.000	31.615	AV
2		2425.520	95.084	63.594	N/A	N/A	31.490	AV
3	*	2483.500	43.643	12.143	-10.357	54.000	31.500	AV

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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2447MHz	



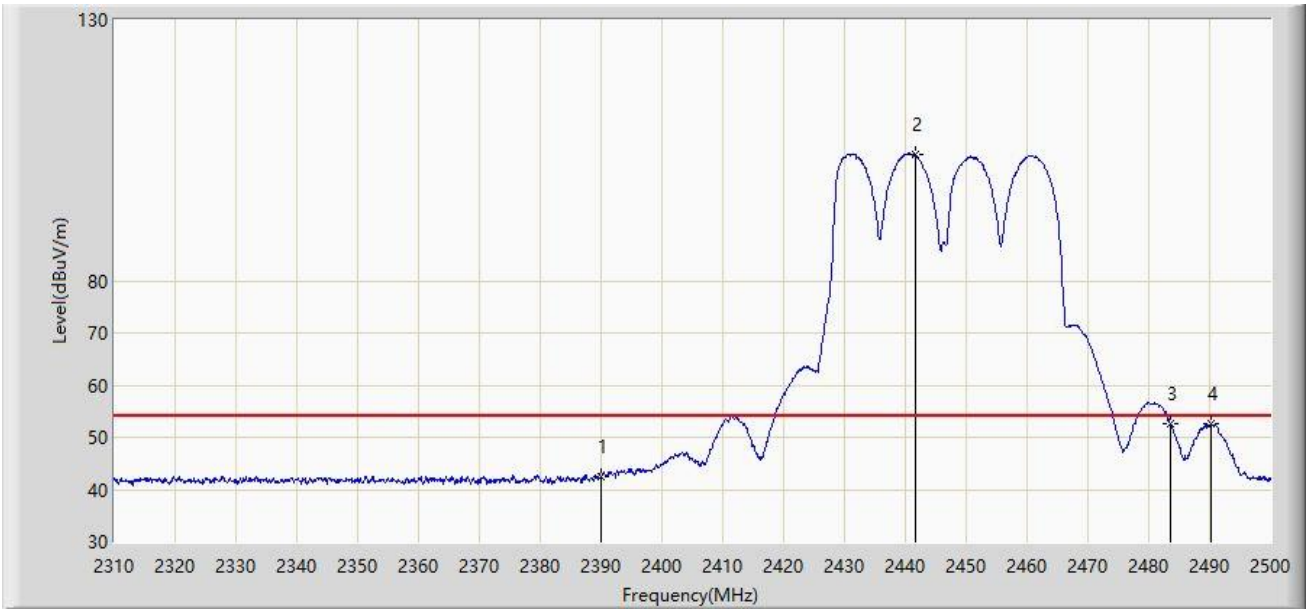
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2334.130	59.673	27.932	-14.327	74.000	31.741	PK
2		2390.000	58.006	26.391	-15.994	74.000	31.615	PK
3		2440.245	112.330	80.841	N/A	N/A	31.489	PK
4		2483.500	65.065	33.565	-8.935	74.000	31.500	PK
5	*	2490.500	67.637	36.134	-6.363	74.000	31.503	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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2447MHz	



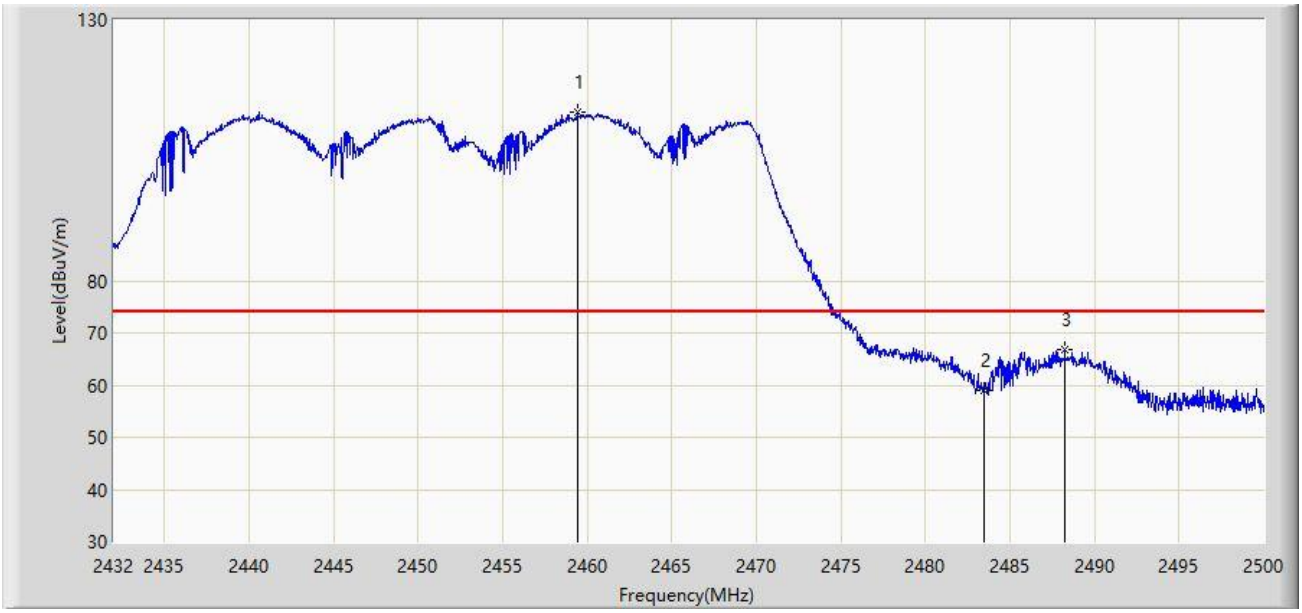
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2390.000	42.453	10.838	-11.547	54.000	31.615	AV
2		2441.670	104.087	72.599	N/A	N/A	31.488	AV
3	*	2483.500	52.664	21.164	-1.336	54.000	31.500	AV
4		2490.310	52.473	20.970	-1.527	54.000	31.503	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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



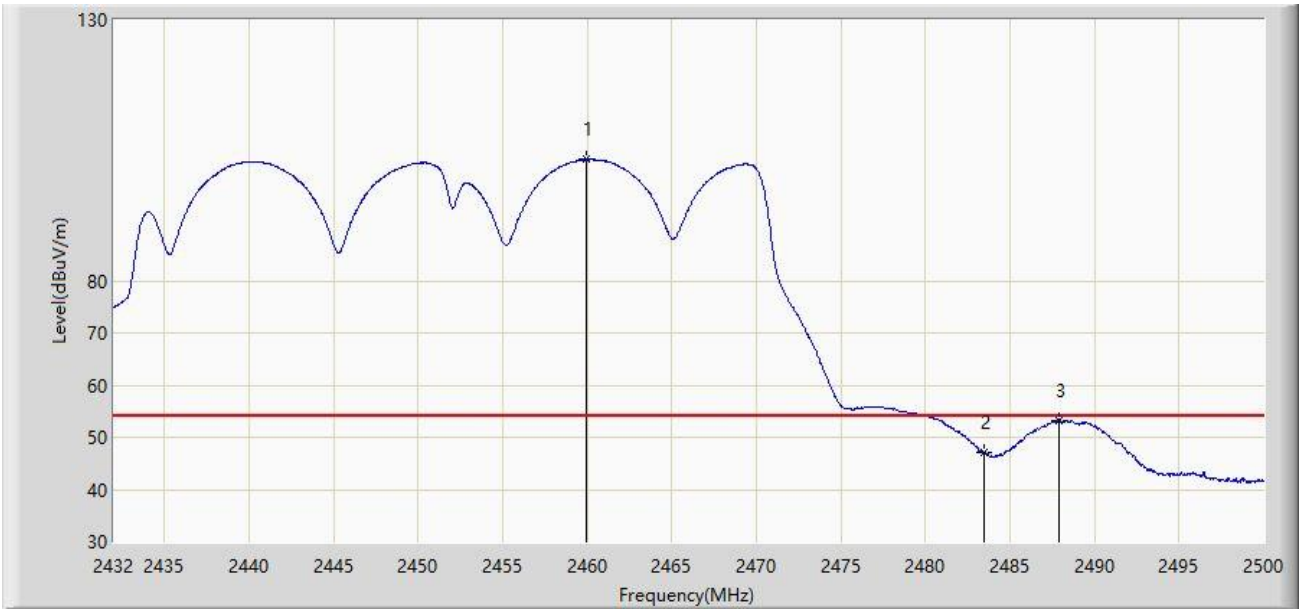
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2459.438	112.422	81.195	N/A	N/A	31.228	PK
2		2483.500	59.110	27.884	-14.890	74.000	31.226	PK
3	*	2488.236	66.866	35.636	-7.134	74.000	31.230	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



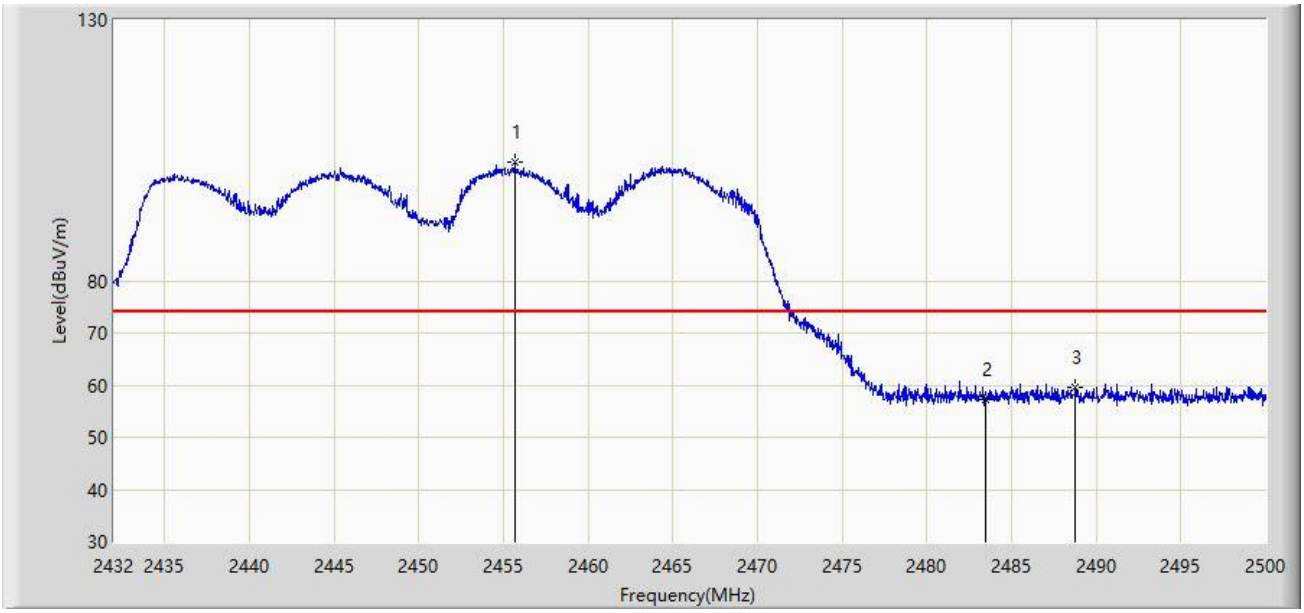
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2459.982	103.197	71.970	N/A	N/A	31.227	AV
2		2483.500	46.980	15.754	-7.020	54.000	31.226	AV
3	*	2487.896	53.197	21.968	-0.803	54.000	31.229	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



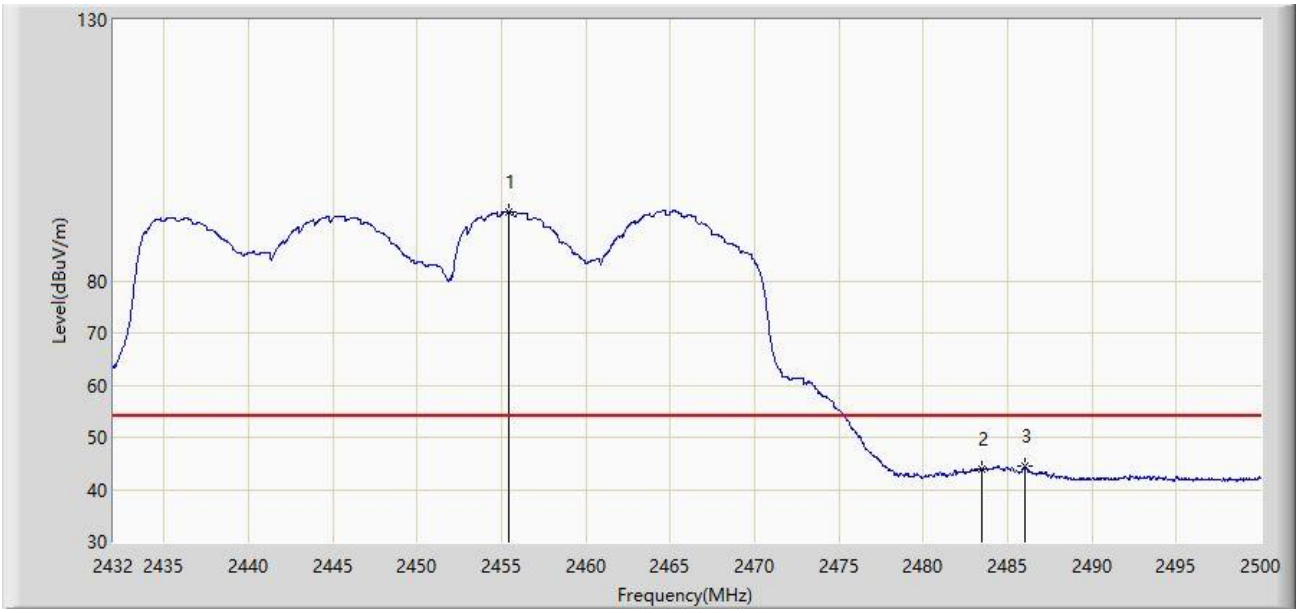
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2455.664	102.763	71.533	N/A	N/A	31.229	PK
2		2483.500	57.344	26.118	-16.656	74.000	31.226	PK
3	*	2488.746	59.709	28.479	-14.291	74.000	31.230	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



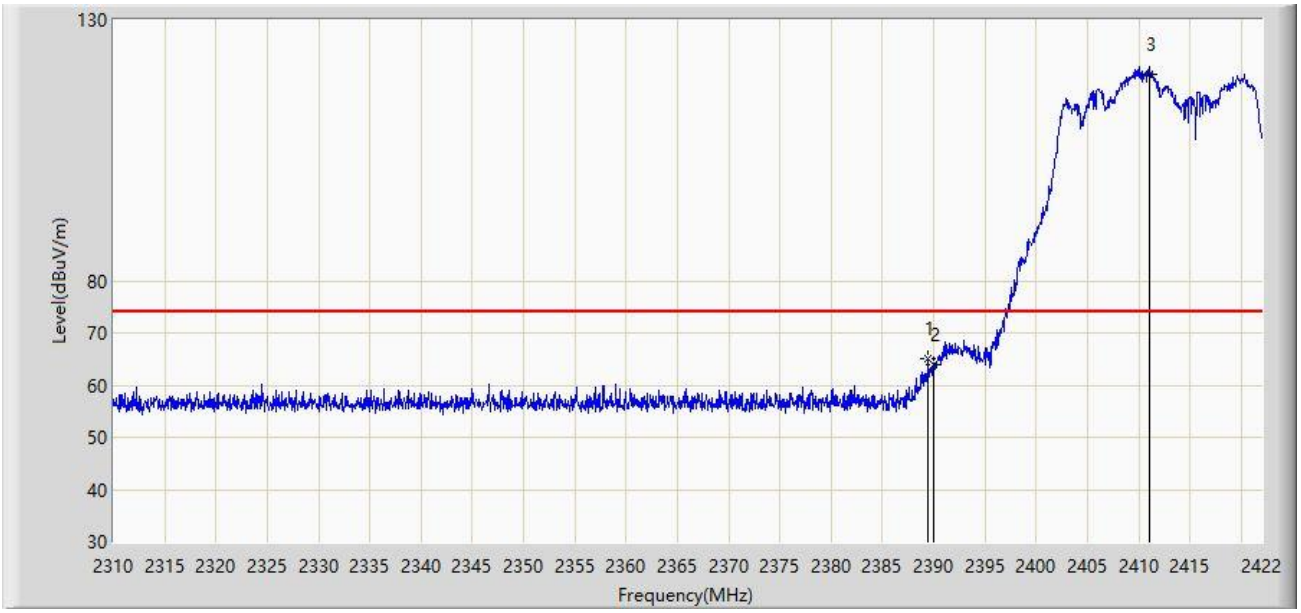
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2455.392	93.204	61.975	N/A	N/A	31.230	AV
2		2483.500	43.998	12.772	-10.002	54.000	31.226	AV
3	*	2486.060	44.456	13.228	-9.544	54.000	31.228	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



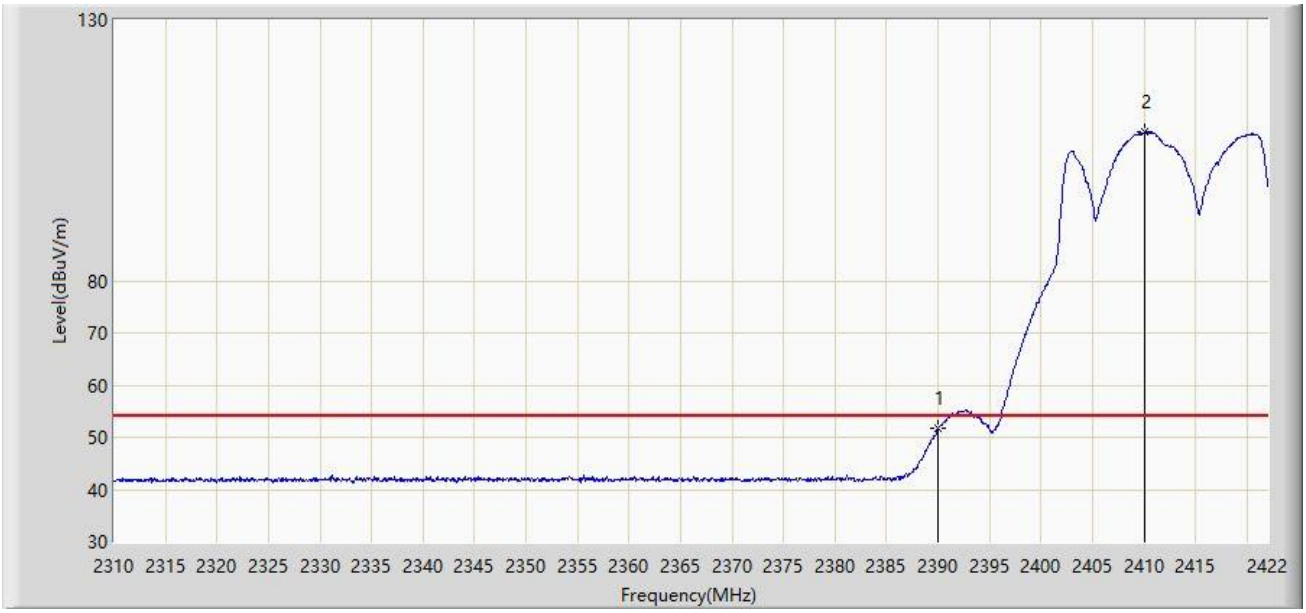
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.464	64.944	33.690	-9.056	74.000	31.254	PK
2		2390.000	64.016	32.762	-9.984	74.000	31.254	PK
3		2411.024	119.607	88.354	N/A	N/A	31.253	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



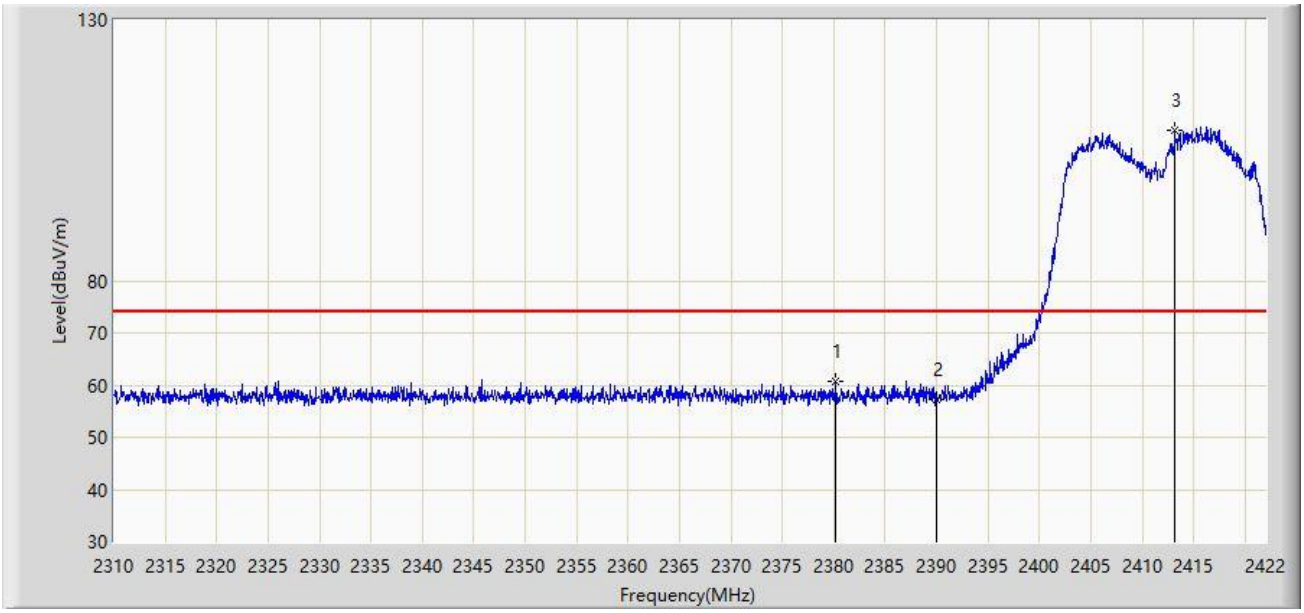
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	51.599	20.345	-2.401	54.000	31.254	AV
2		2410.072	108.443	77.189	N/A	N/A	31.254	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



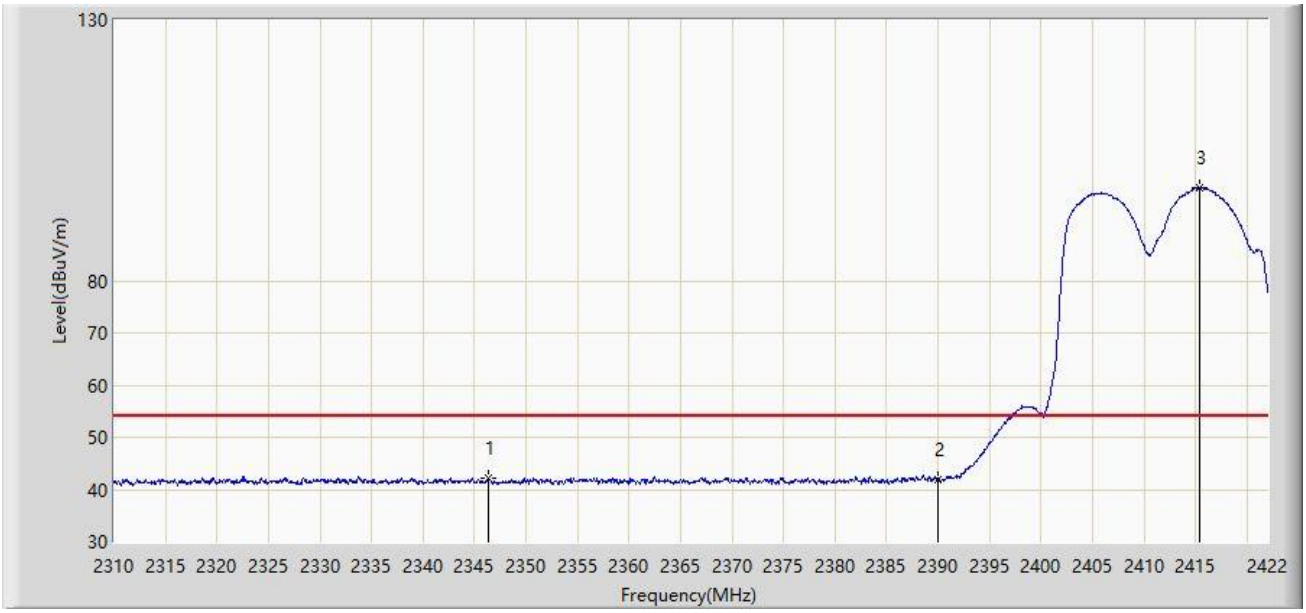
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2380.224	60.603	29.329	-13.397	74.000	31.274	PK
2		2390.000	57.285	26.031	-16.715	74.000	31.254	PK
3		2413.152	108.905	77.653	N/A	N/A	31.252	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



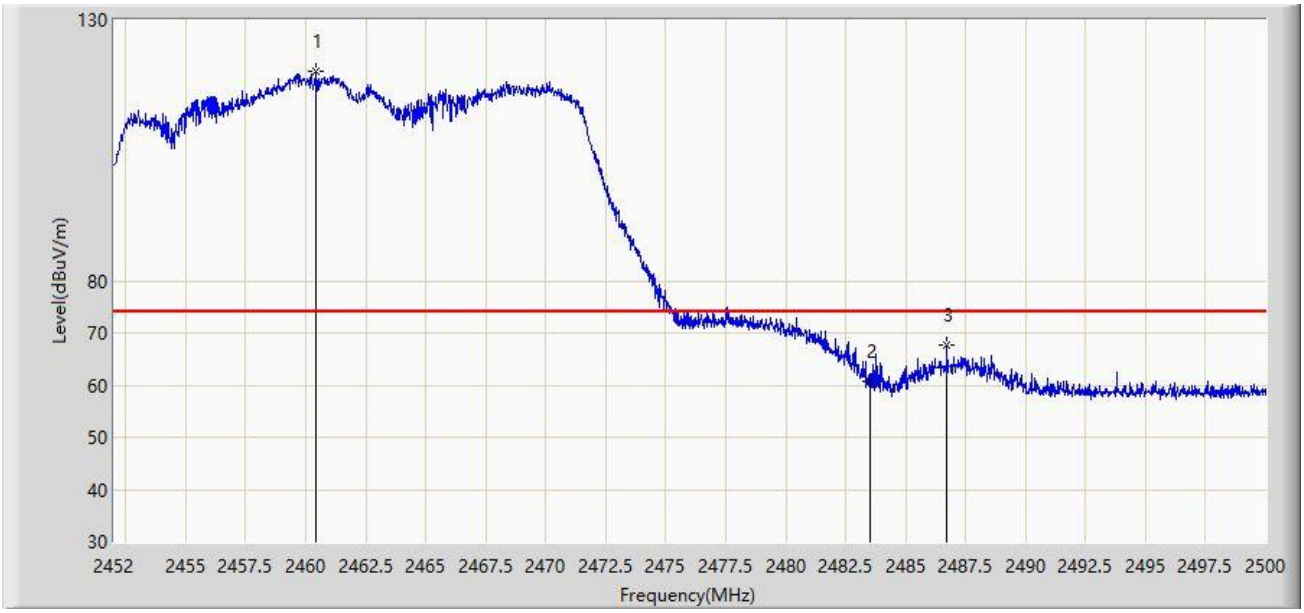
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2346.400	42.286	10.906	-11.714	54.000	31.380	AV
2		2390.000	41.968	10.714	-12.032	54.000	31.254	AV
3		2415.392	97.876	66.625	N/A	N/A	31.251	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



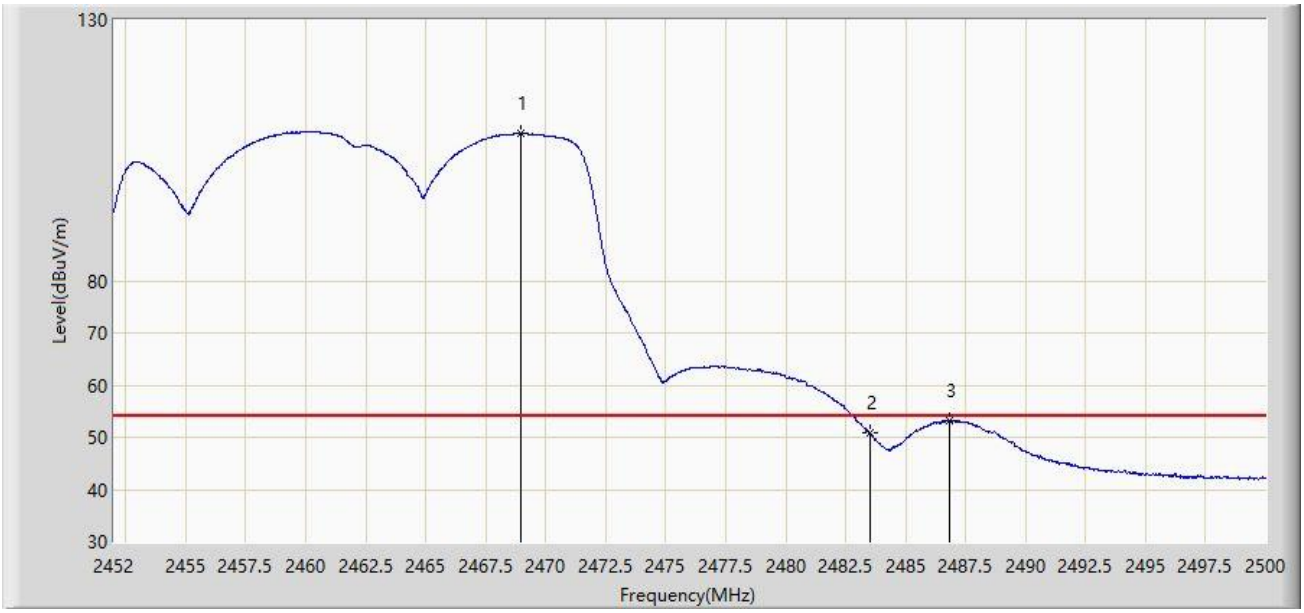
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2460.400	120.029	88.802	N/A	N/A	31.227	PK
2		2483.500	60.836	29.610	-13.164	74.000	31.226	PK
3	*	2486.728	67.751	36.522	-6.249	74.000	31.229	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



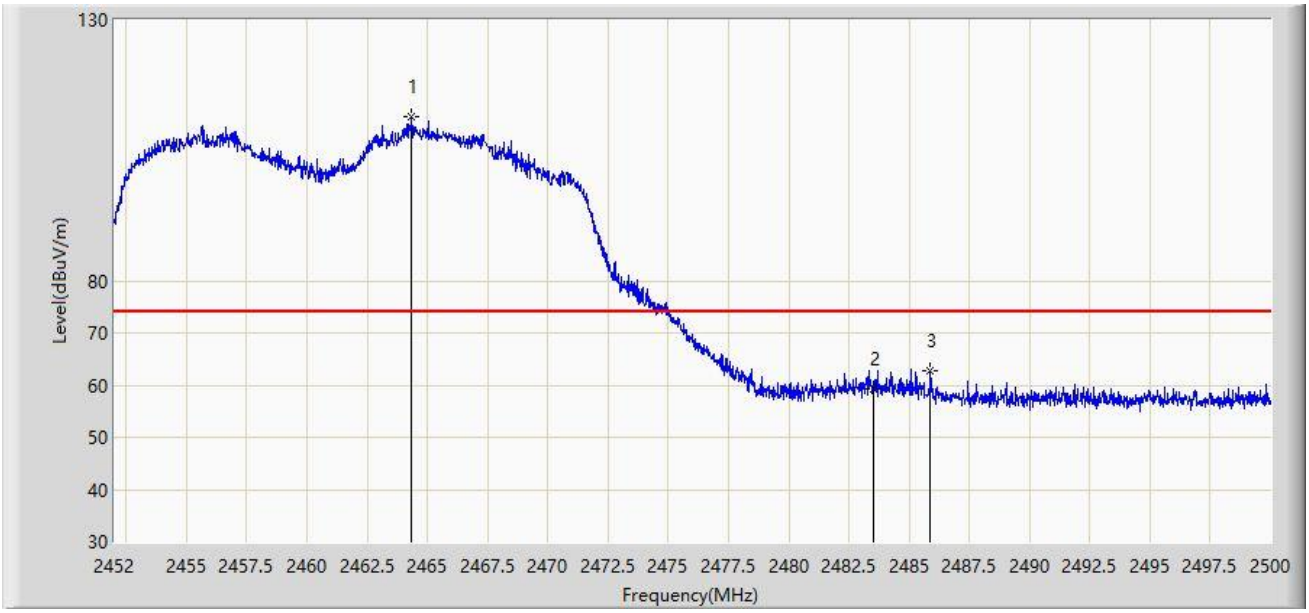
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2468.992	108.216	76.993	N/A	N/A	31.223	AV
2		2483.500	50.788	19.562	-3.212	54.000	31.226	AV
3	*	2486.848	53.258	22.029	-0.742	54.000	31.229	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



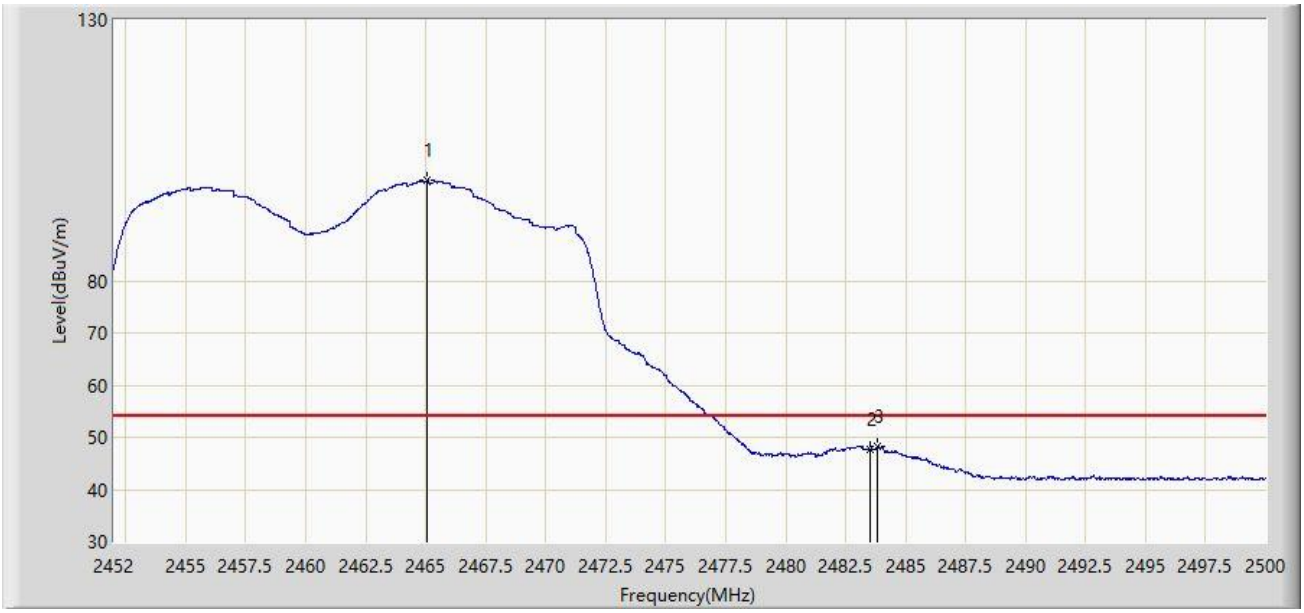
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2464.360	111.353	80.129	N/A	N/A	31.225	PK
2		2483.500	59.293	28.067	-14.707	74.000	31.226	PK
3	*	2485.888	62.858	31.630	-11.142	74.000	31.228	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



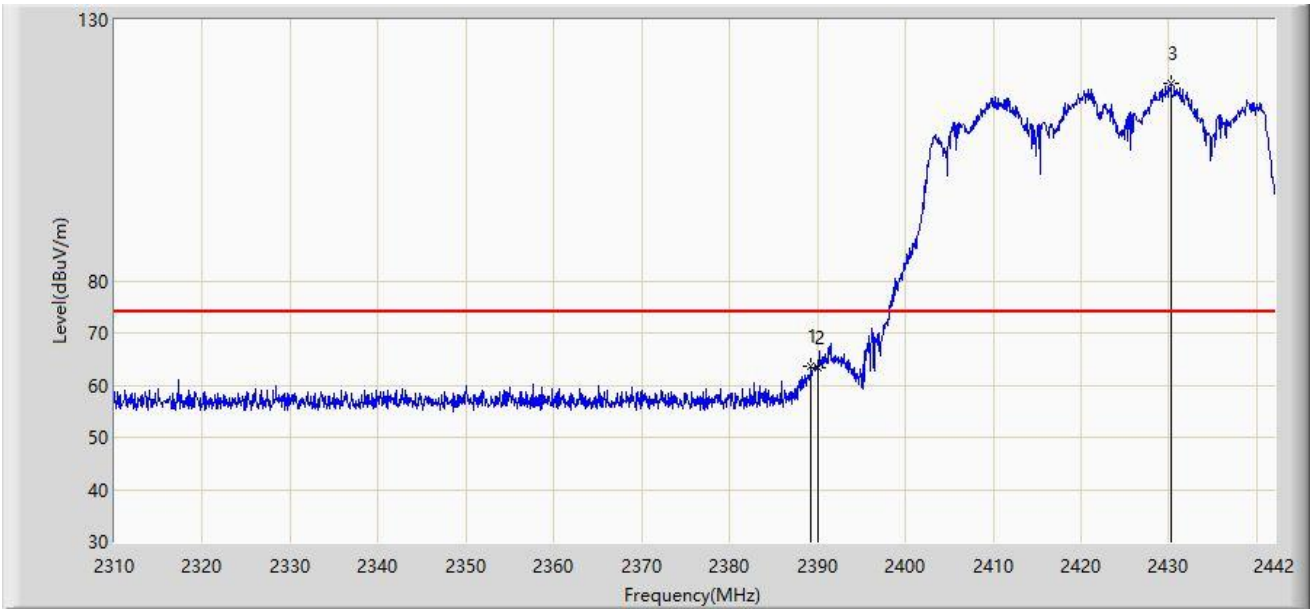
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2465.032	99.156	67.932	N/A	N/A	31.225	AV
2		2483.500	47.721	16.495	-6.279	54.000	31.226	AV
3	*	2483.824	48.175	16.949	-5.825	54.000	31.226	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



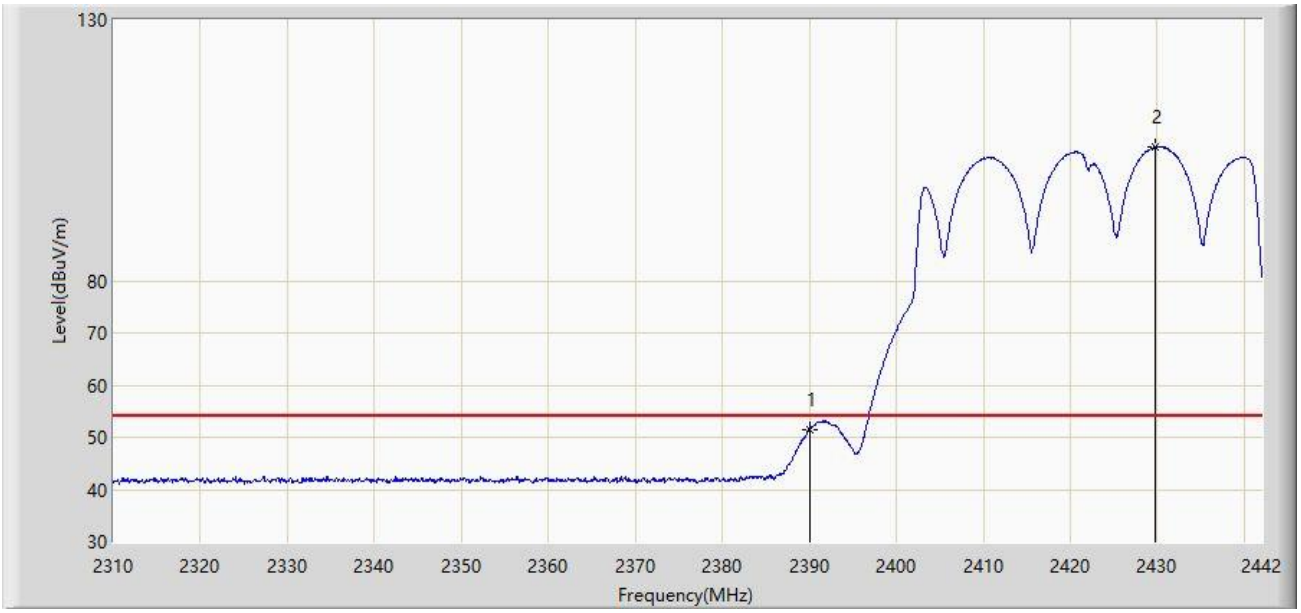
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.266	63.761	32.507	-10.239	74.000	31.254	PK
2		2390.000	63.259	32.005	-10.741	74.000	31.254	PK
3		2430.252	117.796	86.577	N/A	N/A	31.219	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



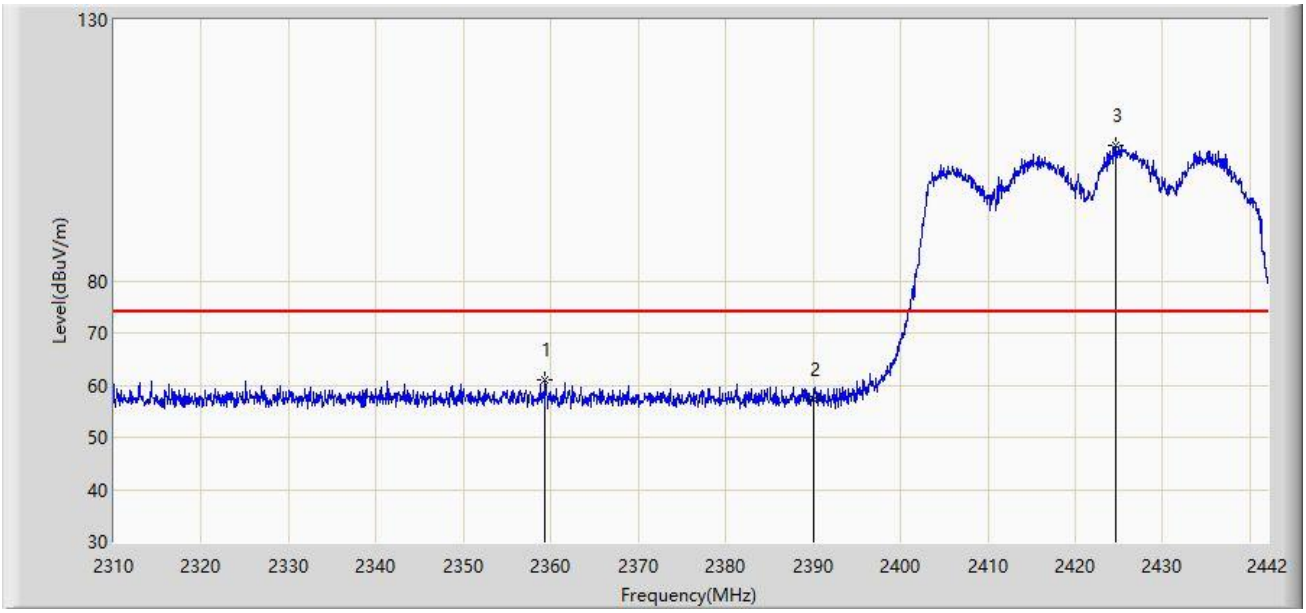
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	51.555	20.301	-2.445	54.000	31.254	AV
2		2429.790	105.644	74.424	N/A	N/A	31.220	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



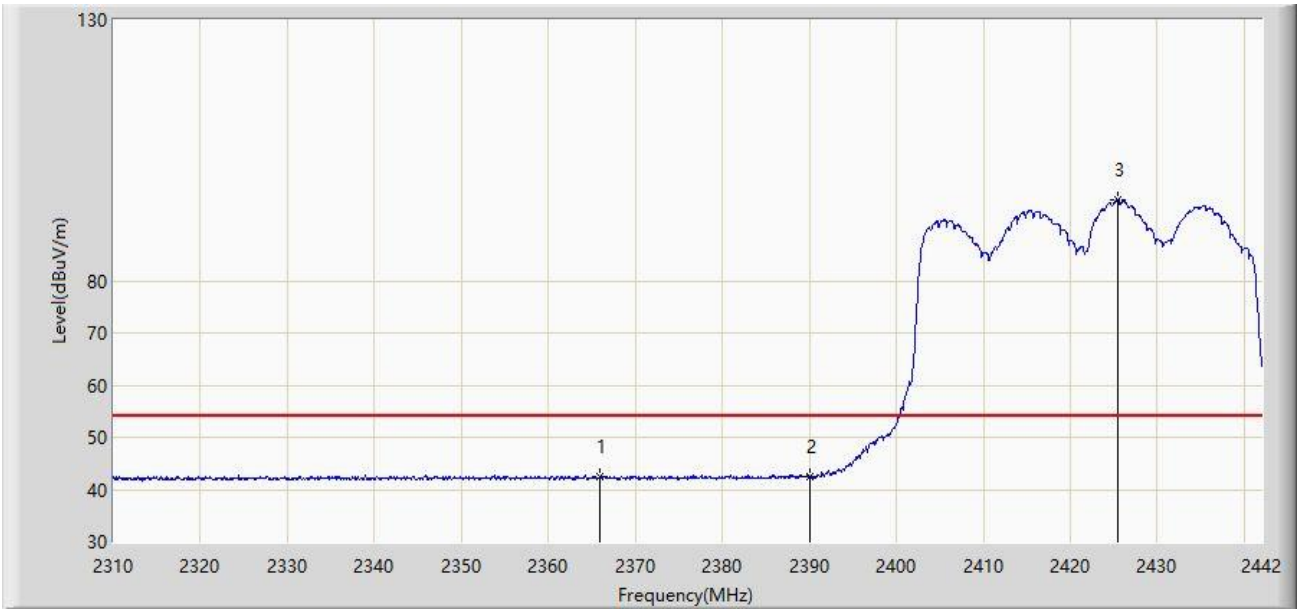
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2359.368	61.083	29.746	-12.917	74.000	31.337	PK
2		2390.000	57.360	26.106	-16.640	74.000	31.254	PK
3		2424.708	106.067	74.833	N/A	N/A	31.234	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



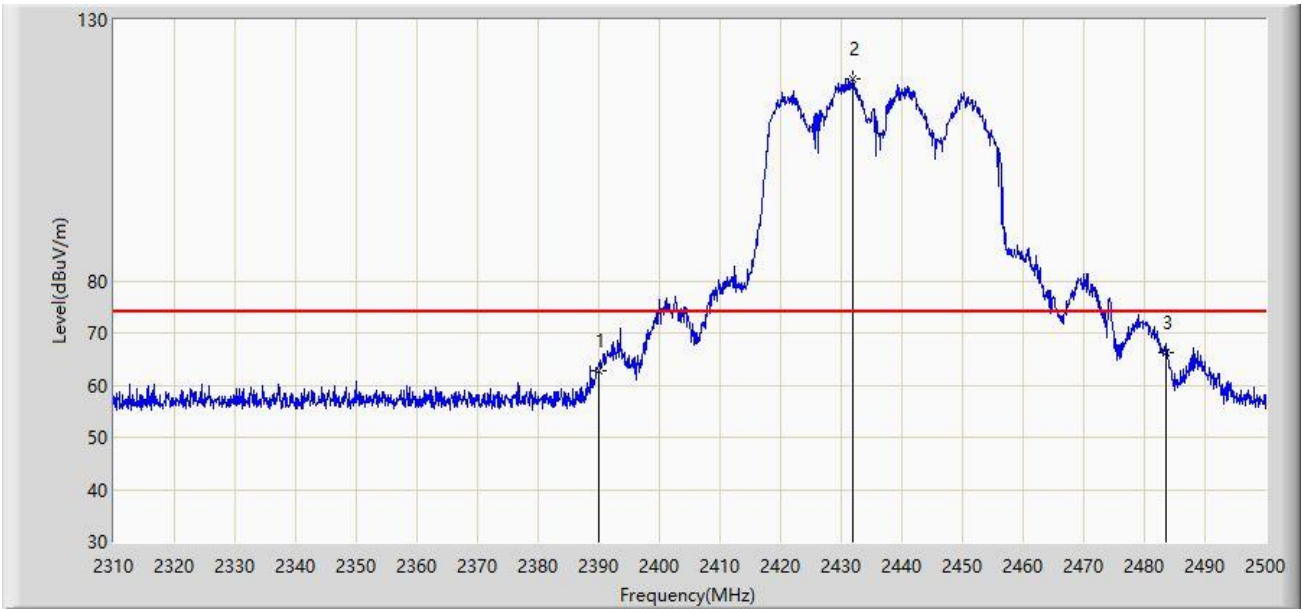
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2365.902	42.608	11.285	-11.392	54.000	31.324	AV
2		2390.000	42.496	11.242	-11.504	54.000	31.254	AV
3		2425.500	95.456	64.225	N/A	N/A	31.232	AV
4	*	2483.500	63.584	32.358	9.584	54.000	31.226	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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2437MHz	



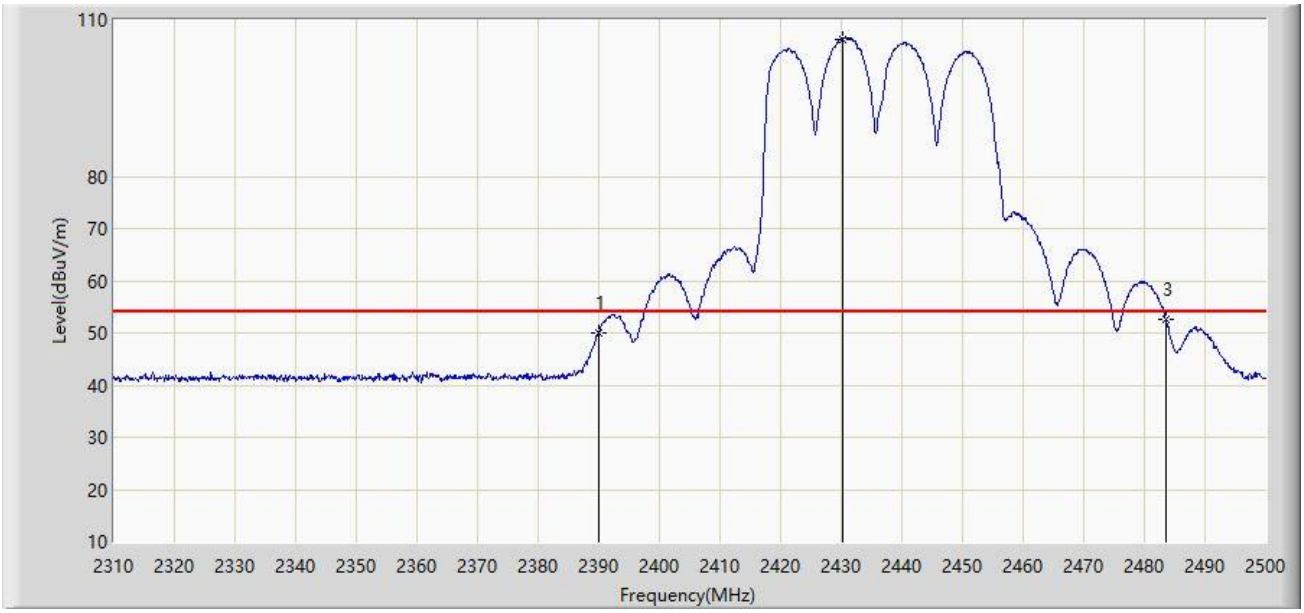
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2390.000	62.848	31.233	-11.152	74.000	31.615	PK
2		2431.980	118.718	87.229	N/A	N/A	31.490	PK
3	*	2483.500	66.349	34.849	-7.651	74.000	31.500	PK

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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2437MHz	



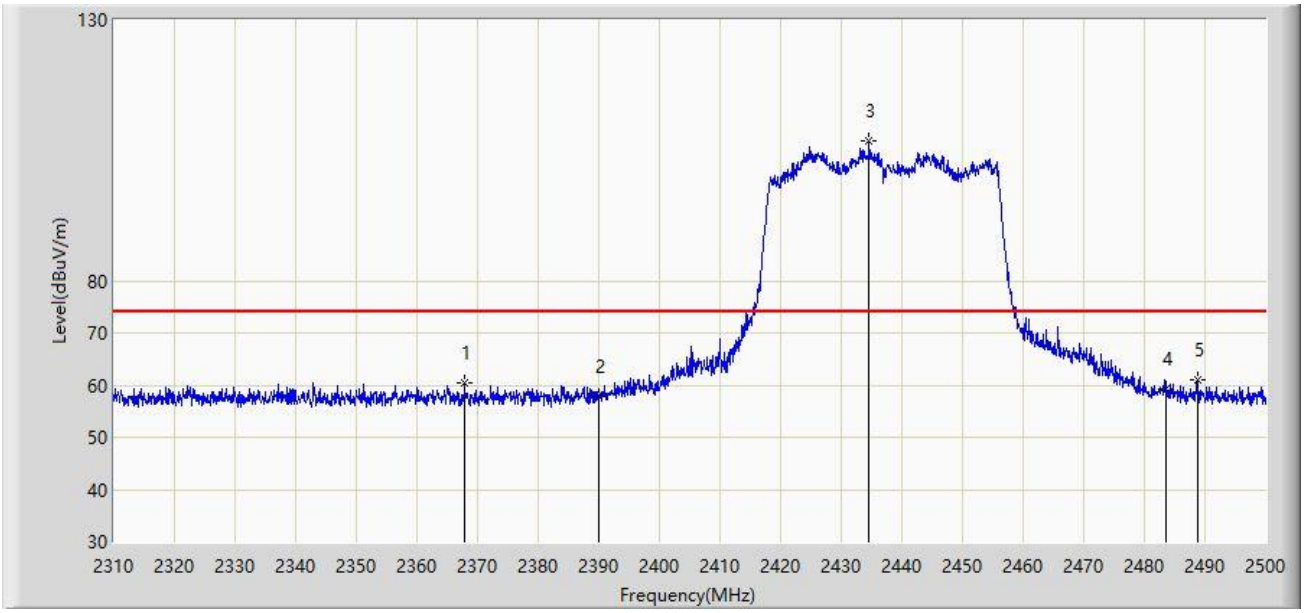
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2390.000	50.133	18.518	-3.867	54.000	31.615	AV
2		2430.175	106.373	74.884	N/A	N/A	31.489	AV
3	*	2483.500	52.649	21.149	-1.351	54.000	31.500	AV

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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2437MHz	



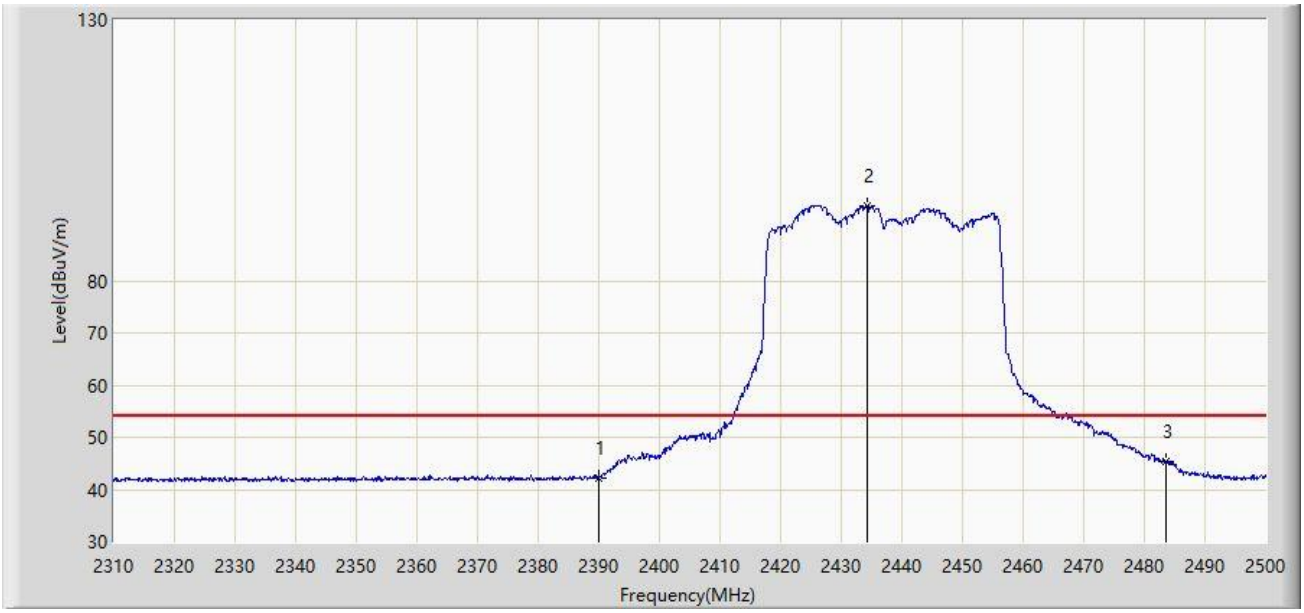
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2367.855	60.527	28.845	-13.473	74.000	31.681	PK
2		2390.000	57.957	26.342	-16.043	74.000	31.615	PK
3		2434.640	106.849	75.359	N/A	N/A	31.490	PK
4		2483.500	59.228	27.728	-14.772	74.000	31.500	PK
5	*	2488.790	60.888	29.385	-13.112	74.000	31.503	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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2437MHz	



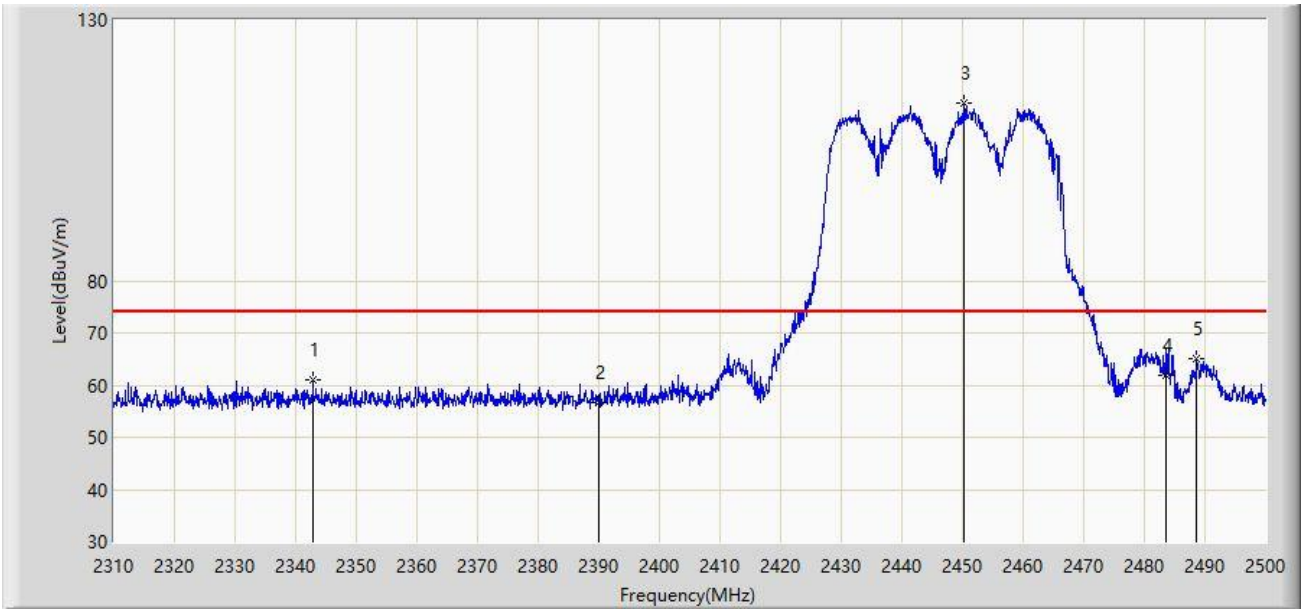
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2390.000	42.215	10.600	-11.785	54.000	31.615	AV
2		2434.260	94.270	62.780	N/A	N/A	31.491	AV
3	*	2483.500	45.287	13.787	-8.713	54.000	31.500	AV

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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2447MHz	



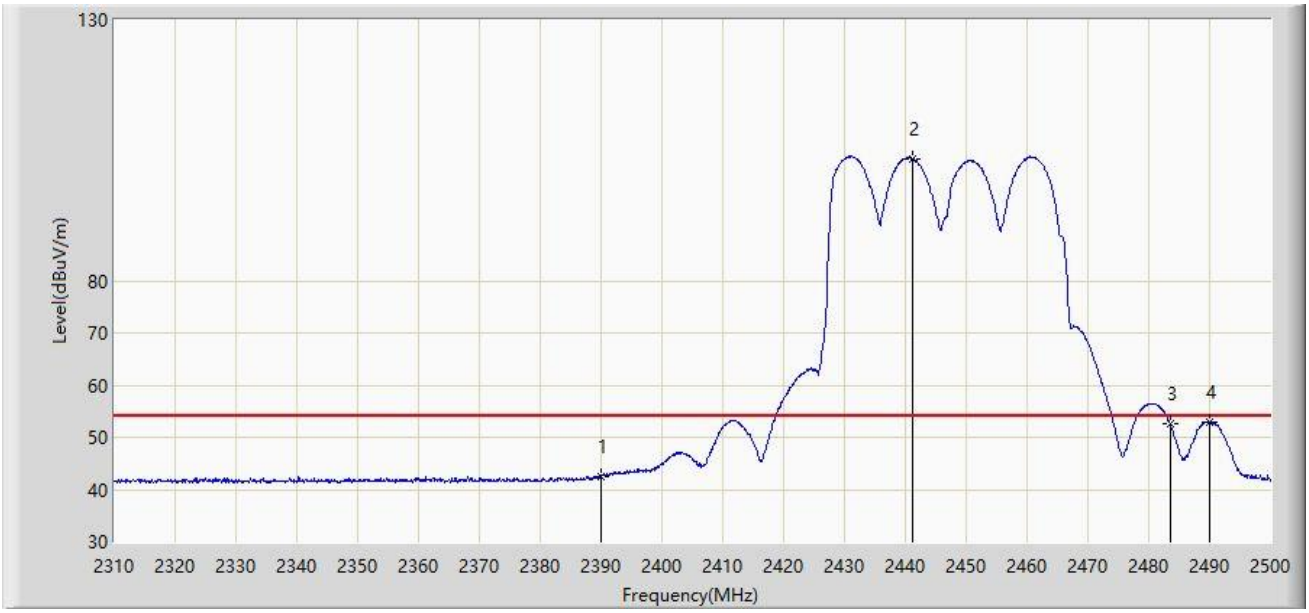
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2342.870	61.048	29.329	-12.952	74.000	31.718	PK
2		2390.000	56.732	25.117	-17.268	74.000	31.615	PK
3		2450.315	114.041	82.558	N/A	N/A	31.483	PK
4		2483.500	61.945	30.445	-12.055	74.000	31.500	PK
5	*	2488.600	64.978	33.475	-9.022	74.000	31.503	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-AC2	Test Date: 2023-09-04
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2447MHz	



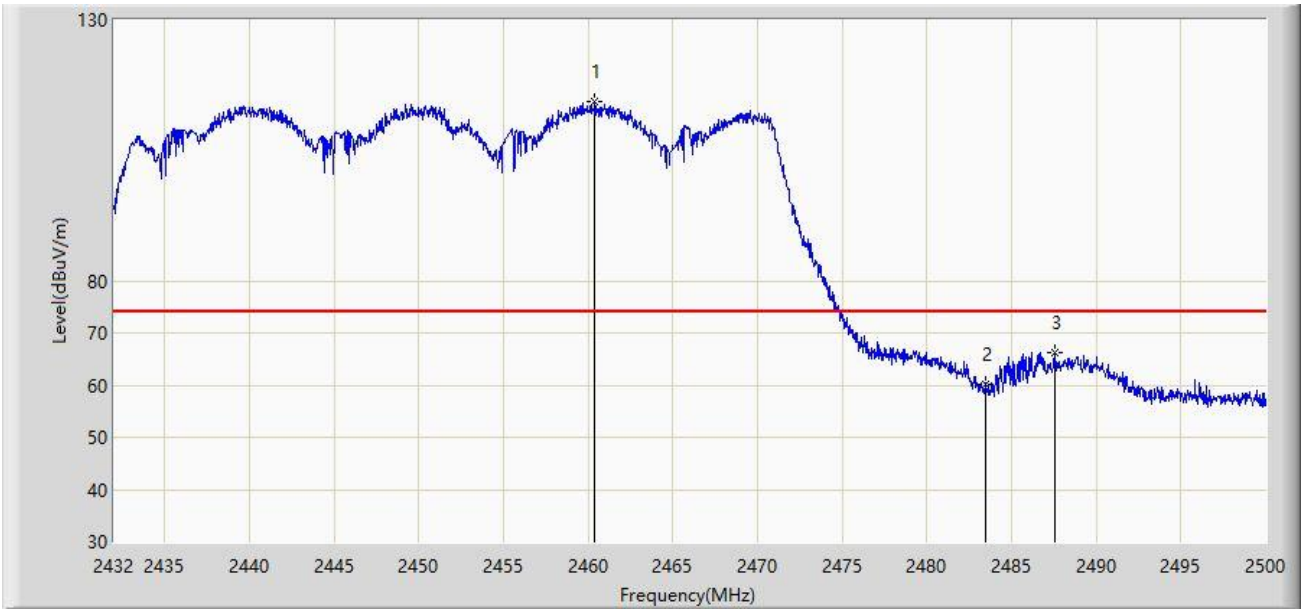
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2390.000	42.437	10.822	-11.563	54.000	31.615	AV
2		2441.100	103.461	71.973	N/A	N/A	31.488	AV
3		2483.500	52.467	20.967	-1.533	54.000	31.500	AV
4	*	2490.025	52.966	21.463	-1.034	54.000	31.503	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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



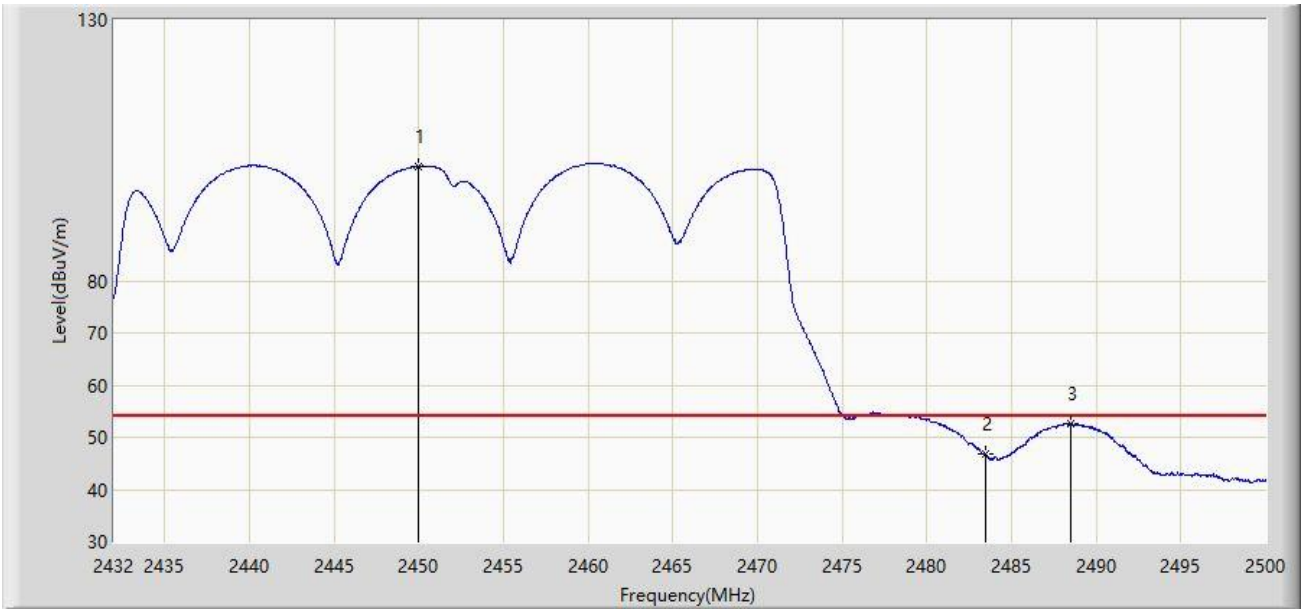
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2460.390	114.239	83.012	N/A	N/A	31.227	PK
2		2483.500	60.087	28.861	-13.913	74.000	31.226	PK
3	*	2487.522	66.231	35.002	-7.769	74.000	31.229	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



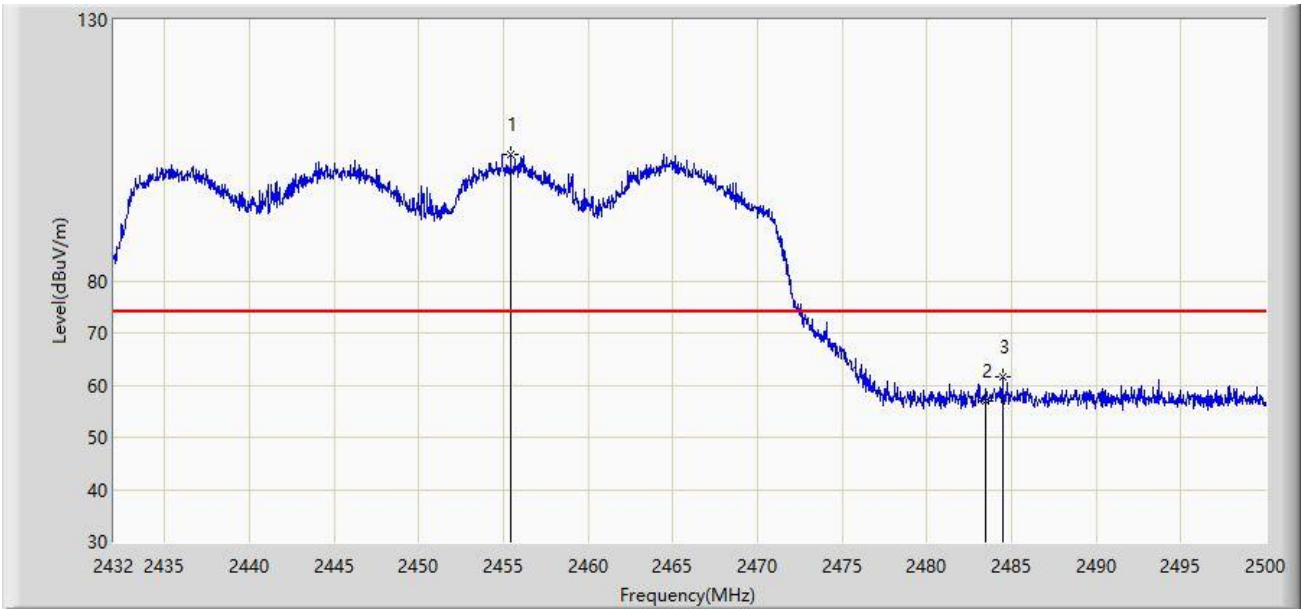
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2450.020	101.922	70.700	N/A	N/A	31.222	AV
2		2483.500	46.762	15.536	-7.238	54.000	31.226	AV
3	*	2488.474	52.523	21.293	-1.477	54.000	31.230	AV

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



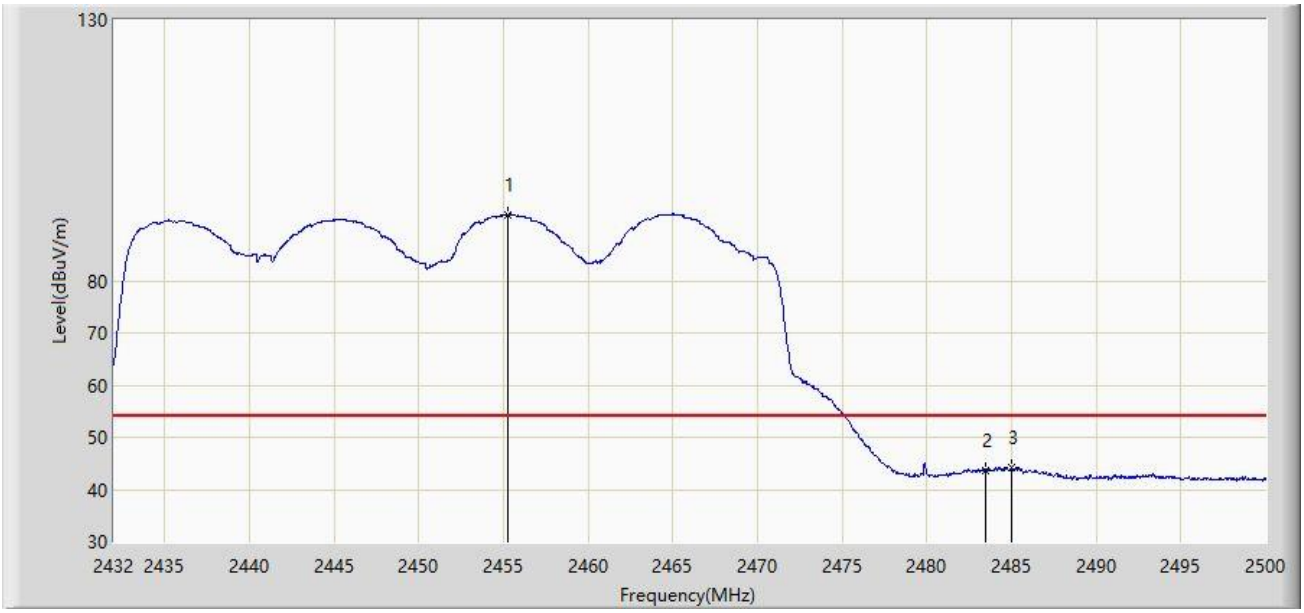
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2455.426	104.102	72.872	N/A	N/A	31.230	PK
2		2483.500	56.936	25.710	-17.064	74.000	31.226	PK
3	*	2484.462	61.466	30.239	-12.534	74.000	31.227	PK

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: 2023-09-02
Limit: FCC_2.4G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2455.222	92.642	61.413	N/A	N/A	31.229	AV
2		2483.500	43.762	12.536	-10.238	54.000	31.226	AV
3	*	2485.006	44.141	12.914	-9.859	54.000	31.227	AV

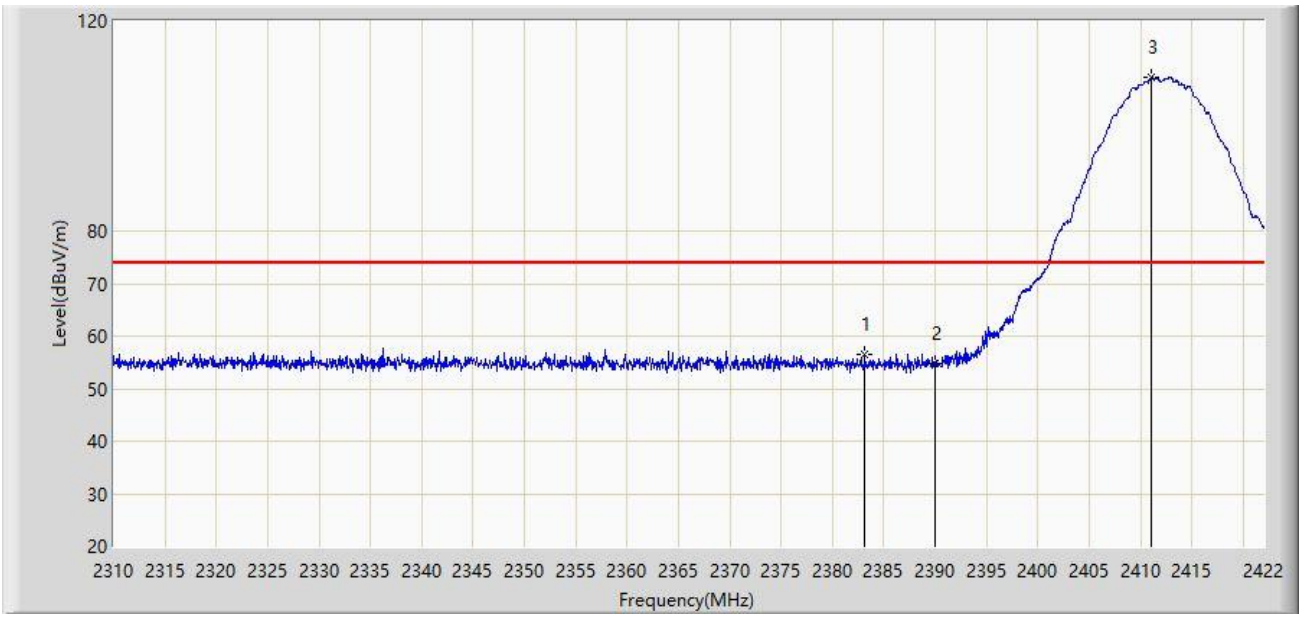
Note 1: " * ", means this data is the worst emission level.

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

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

AP-ANT-311 – Filter 2#

Site: WZ-AC1	Test Date: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



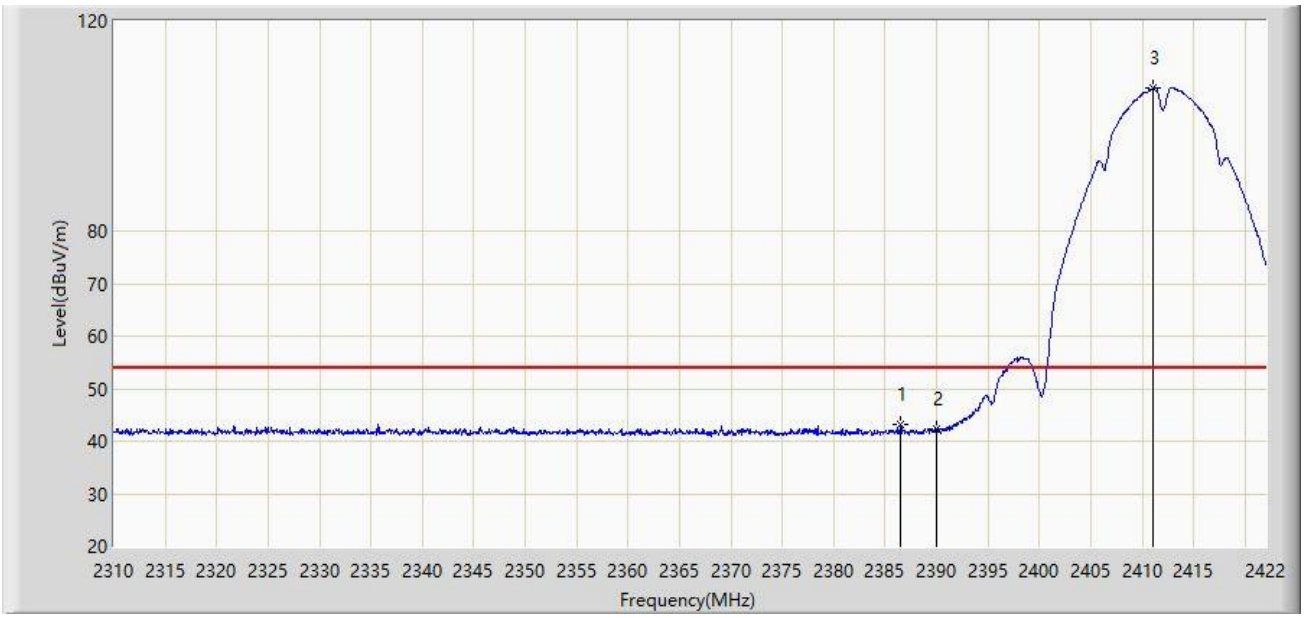
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2383.192	56.591	25.329	-17.409	74.000	31.262	PK
2		2390.000	54.902	23.648	-19.098	74.000	31.254	PK
3		2411.080	109.317	78.064	N/A	N/A	31.253	PK

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: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



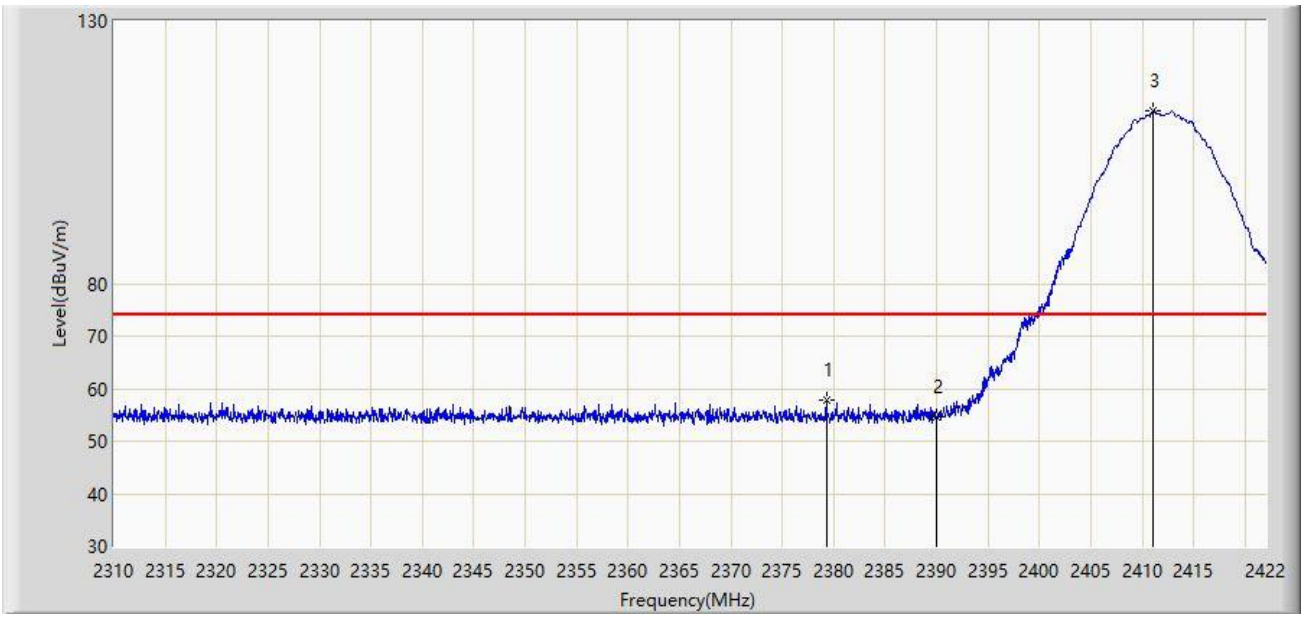
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2386.552	43.077	11.820	-10.923	54.000	31.257	AV
2		2390.000	42.275	11.021	-11.725	54.000	31.254	AV
3		2411.024	107.282	76.029	N/A	N/A	31.253	AV

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: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



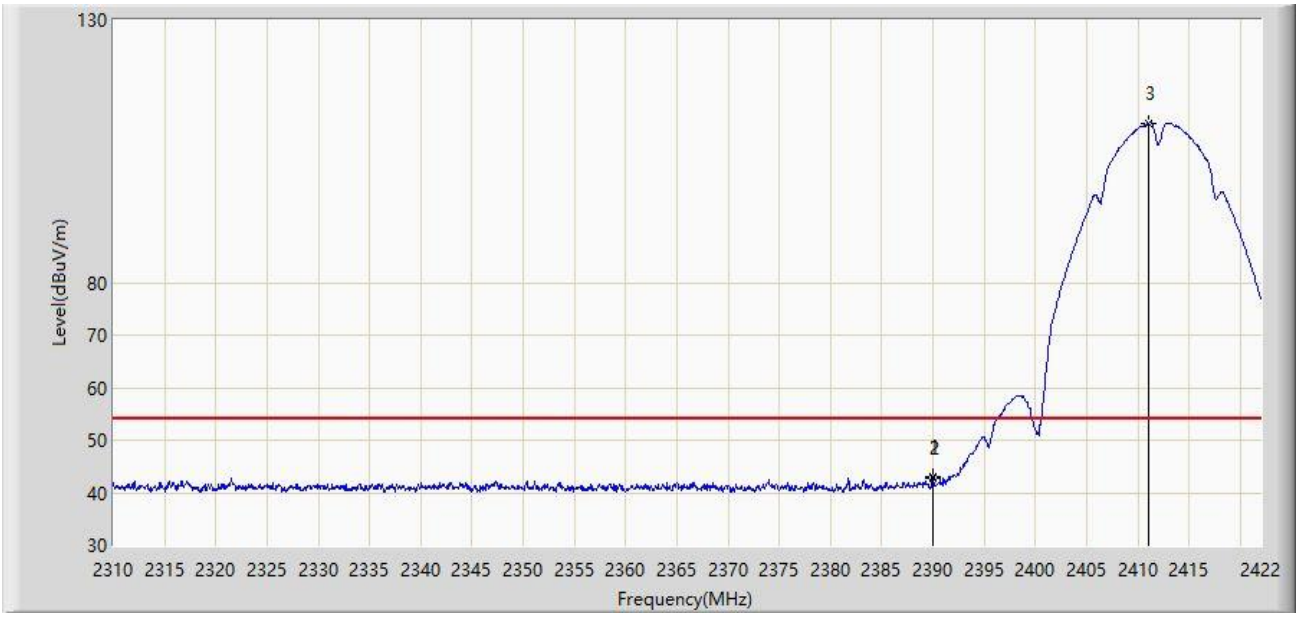
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2379.272	57.721	26.443	-16.279	74.000	31.278	PK
2		2390.000	54.649	23.395	-19.351	74.000	31.254	PK
3		2411.024	112.815	81.562	N/A	N/A	31.253	PK

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: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



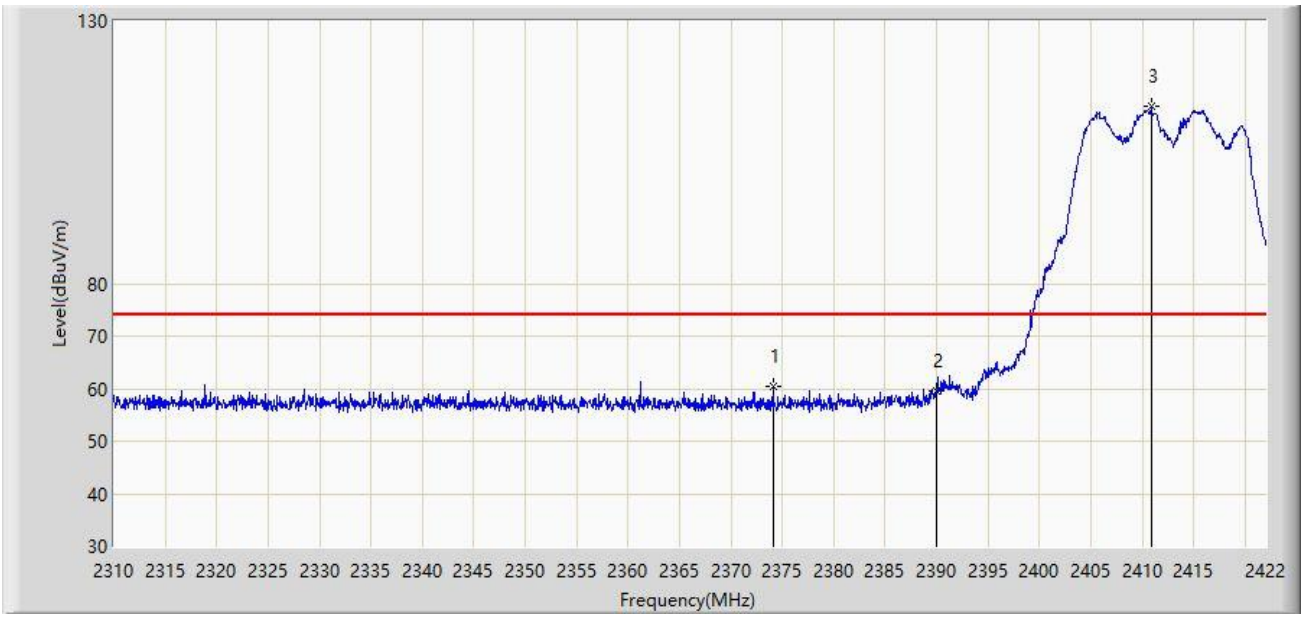
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.968	42.958	11.704	-11.042	54.000	31.254	AV
2		2390.000	42.675	11.421	-11.325	54.000	31.254	AV
3		2411.024	110.297	79.044	N/A	N/A	31.253	AV

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: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



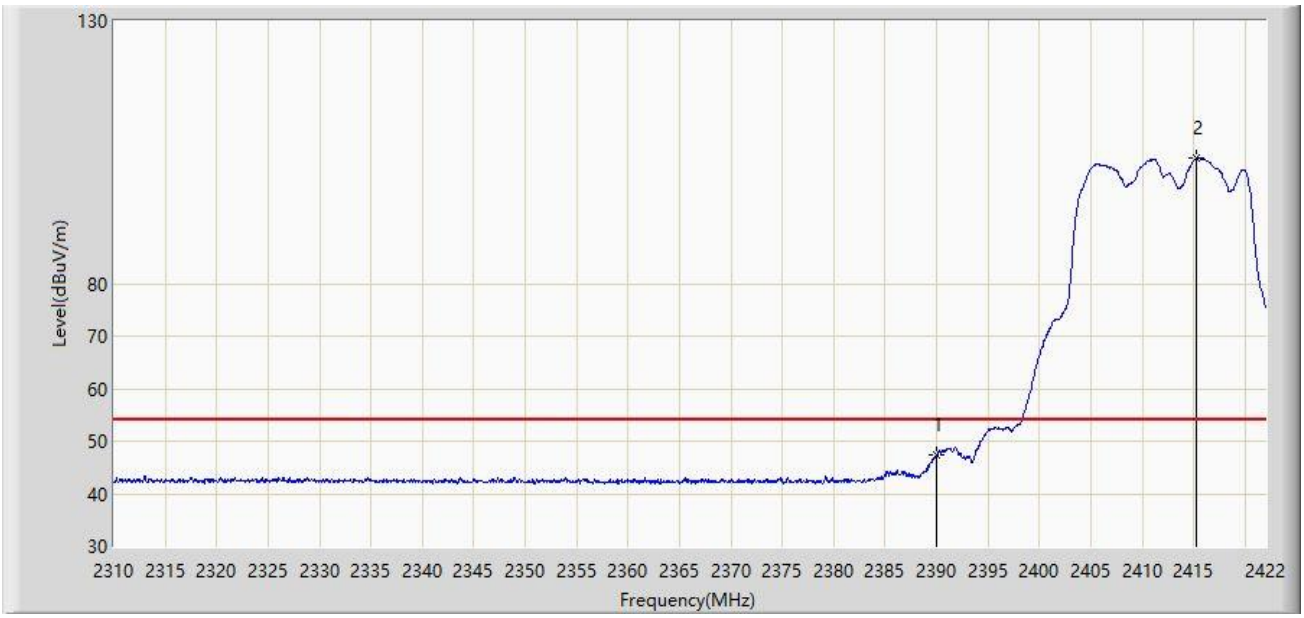
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2374.120	60.424	29.128	-13.576	74.000	31.296	PK
2		2390.000	59.546	28.292	-14.454	74.000	31.254	PK
3		2410.856	113.816	82.562	N/A	N/A	31.253	PK

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: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



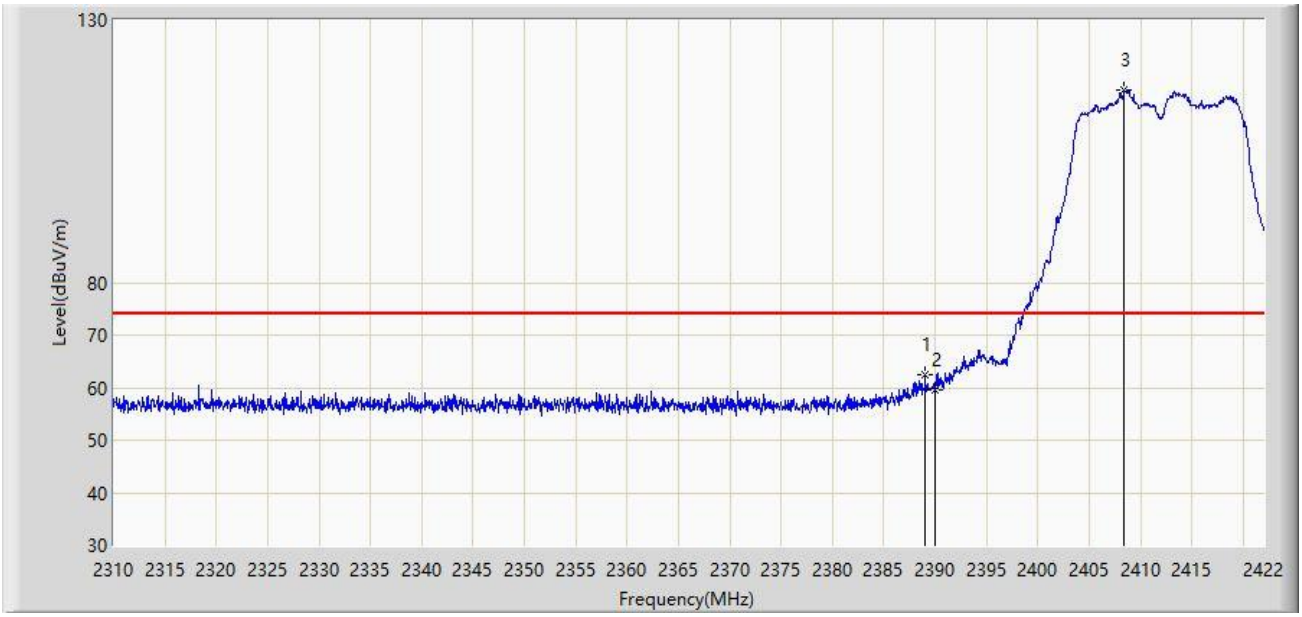
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	47.293	16.039	-6.707	54.000	31.254	AV
2		2415.224	103.856	72.605	N/A	N/A	31.251	AV

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: 2023-07-08
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: 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)	Type
1	*	2389.016	62.379	31.124	-11.621	74.000	31.255	PK
2		2390.000	59.446	28.192	-14.554	74.000	31.254	PK
3		2408.448	116.538	85.283	N/A	N/A	31.254	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).