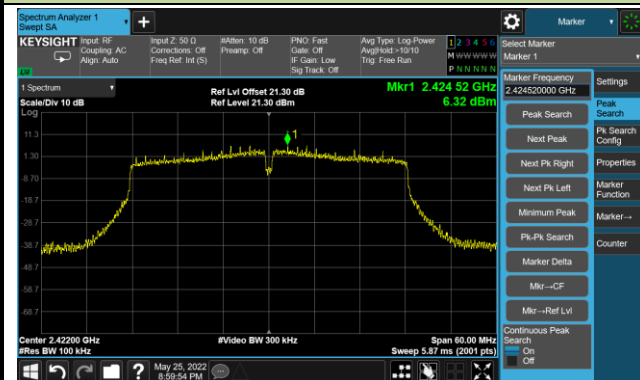


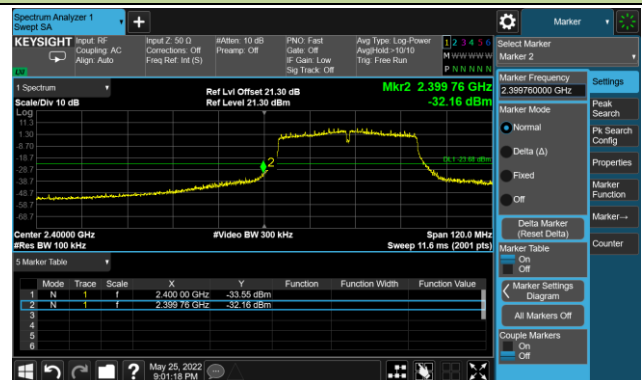
802.11n-HT40 Out-of-Band Emissions - Ant 1

Channel 03 (2422MHz)

Reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

Reference Level



Spurious Emission

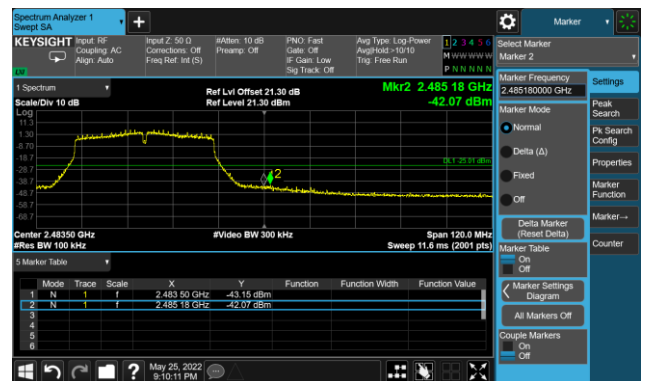


Channel 09 (2452MHz)

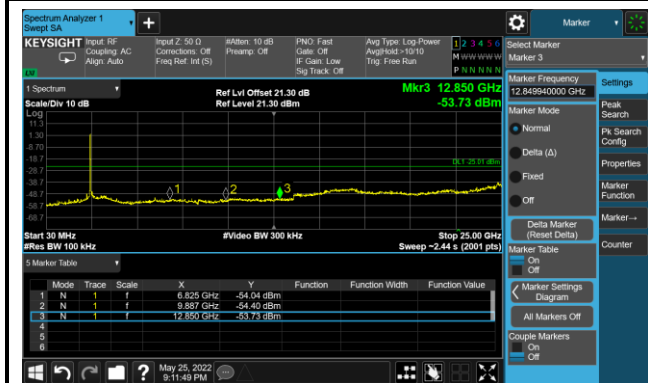
Reference Level



High Band Edge



Spurious Emission



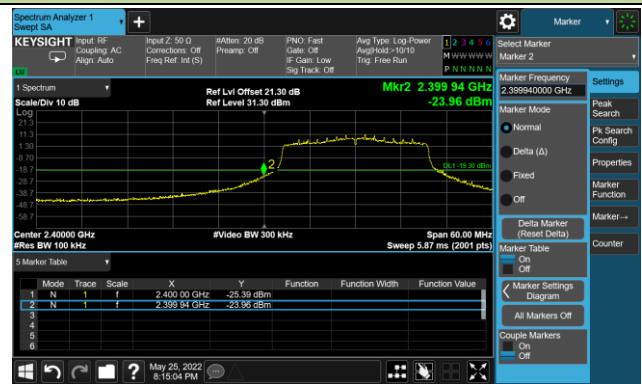
802.11ax-HE20 Out-of-Band Emissions - Ant 1

Channel 01 (2412MHz)

Reference Level



Low Band Edge

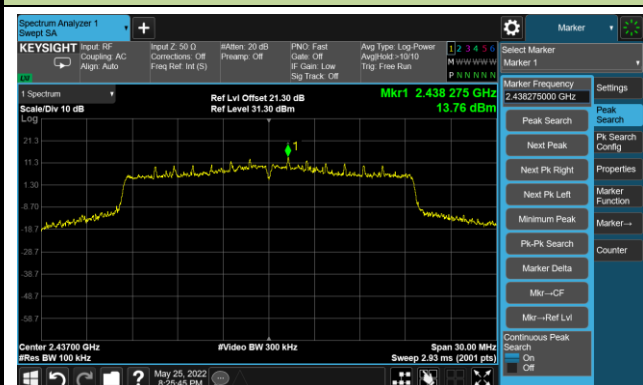


Spurious Emission

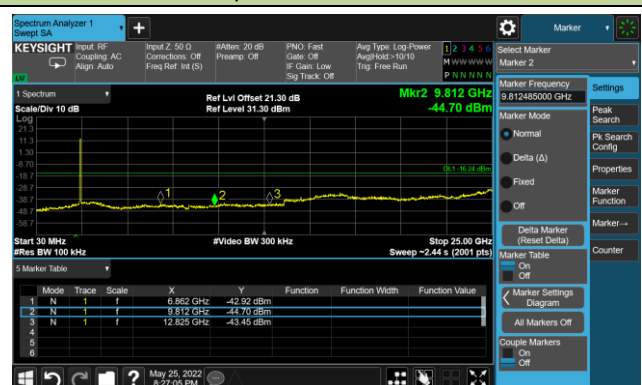


Channel 06 (2437MHz)

Reference Level



Spurious Emission

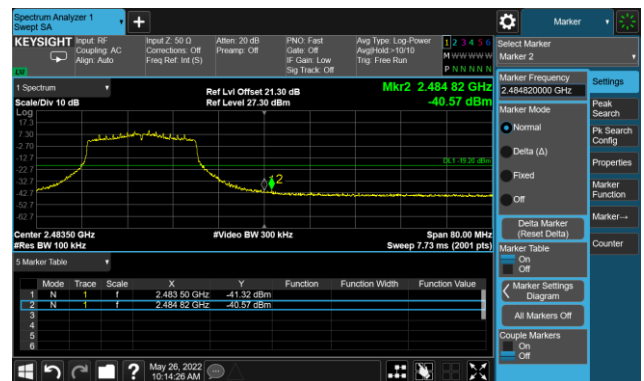


Channel 11 (2462MHz)

Reference Level



High Band Edge



Spurious Emission



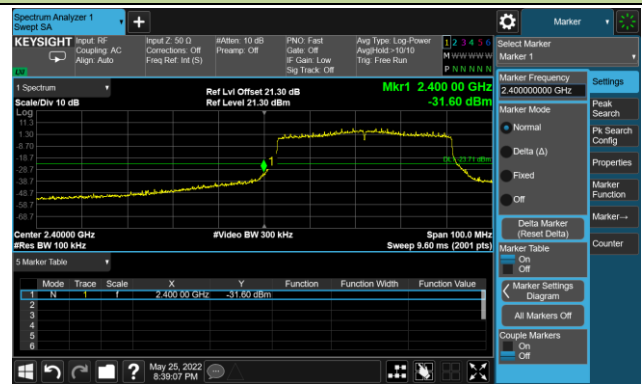
802.11ax-HE40 Out-of-Band Emissions - Ant 1

Channel 03 (2422MHz)

Reference Level



Low Band Edge

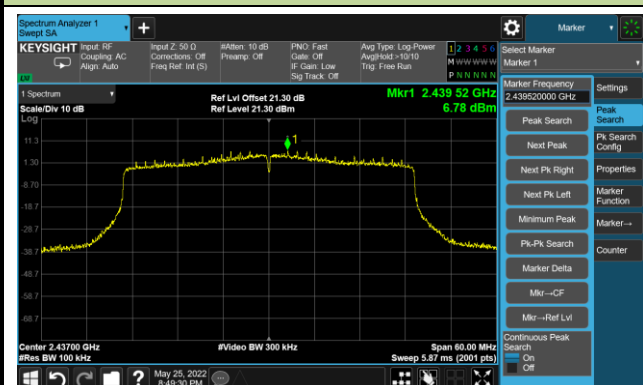


Spurious Emission



Channel 06 (2437MHz)

Reference Level

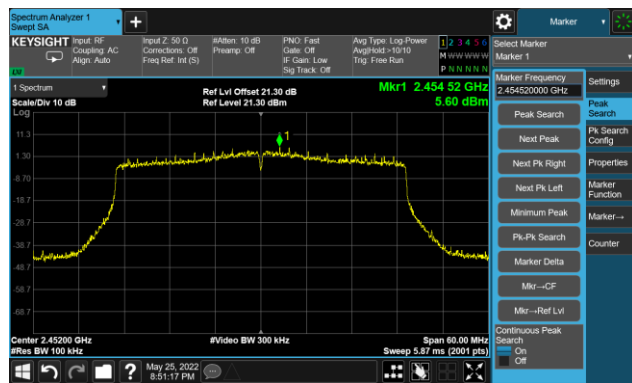


Spurious Emission



Channel 09 (2452MHz)

Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/05/12	Test Mode:	802.11b
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4825.0	45.2	3.1	48.3	74.0	-25.7	Peak	Horizontal
	8242.0	35.2	8.7	43.9	74.0	-30.1	Peak	Horizontal
	10970.5	36.5	12.7	49.2	74.0	-24.8	Peak	Horizontal
	7596.0	37.6	7.9	45.5	74.0	-28.5	Peak	Vertical
	8454.5	36.9	9.2	46.1	74.0	-27.9	Peak	Vertical
	11489.0	37.0	12.7	49.7	74.0	-24.3	Peak	Vertical
06	4876.0	43.0	3.2	46.2	74.0	-27.8	Peak	Horizontal
	8284.5	37.2	8.6	45.8	74.0	-28.2	Peak	Horizontal
	11055.5	35.8	12.9	48.7	74.0	-25.3	Peak	Horizontal
	7536.5	36.6	8.0	44.6	74.0	-29.4	Peak	Vertical
	8216.5	36.5	8.8	45.3	74.0	-28.7	Peak	Vertical
	11455.0	36.7	12.6	49.3	74.0	-24.7	Peak	Vertical
11	5105.5	38.9	4.0	42.9	74.0	-31.1	Peak	Horizontal
	7434.5	35.4	8.0	43.4	74.0	-30.6	Peak	Horizontal
	11531.5	36.7	12.4	49.1	74.0	-24.9	Peak	Horizontal
	8369.5	38.0	8.9	46.9	74.0	-27.1	Peak	Vertical
	10129.0	35.1	12.7	47.8	68.2	-20.4	Peak	Vertical
	11523.0	37.1	12.5	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	Charles Zhang
Test Date	2022/05/12	Test Mode:	802.11g
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4825.0	41.1	3.1	44.2	74.0	-29.8	Peak	Horizontal
	7621.5	37.1	7.9	45.0	74.0	-29.0	Peak	Horizontal
	11472.0	36.3	12.5	48.8	74.0	-25.2	Peak	Horizontal
	7672.5	36.1	7.8	43.9	74.0	-30.1	Peak	Vertical
	8140.0	36.6	8.7	45.3	74.0	-28.7	Peak	Vertical
	12594.0	37.5	12.0	49.5	74.0	-24.5	Peak	Vertical
06	7366.5	35.6	8.2	43.8	74.0	-30.2	Peak	Horizontal
	10792.0	35.2	13.0	48.2	74.0	-25.8	Peak	Horizontal
	12415.5	37.1	12.1	49.2	74.0	-24.8	Peak	Horizontal
	7477.0	37.2	8.1	45.3	74.0	-28.7	Peak	Vertical
	11064.0	35.3	12.7	48.0	74.0	-26.0	Peak	Vertical
	11591.0	36.3	12.3	48.6	74.0	-25.4	Peak	Vertical
11	4986.5	37.0	3.7	40.7	74.0	-33.3	Peak	Horizontal
	8284.5	36.8	8.6	45.4	74.0	-28.6	Peak	Horizontal
	10783.5	36.0	12.9	48.9	74.0	-25.1	Peak	Horizontal
	7621.5	37.0	7.9	44.9	74.0	-29.1	Peak	Vertical
	8276.0	33.8	8.5	42.3	74.0	-31.7	Peak	Vertical
	11089.5	35.9	12.7	48.6	74.0	-25.4	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/05/12	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	41.3	3.1	44.4	74.0	-29.6	Peak	Horizontal
	8284.5	37.4	8.6	46.0	74.0	-28.0	Peak	Horizontal
	11514.5	35.7	12.6	48.3	74.0	-25.7	Peak	Horizontal
	8369.5	36.2	8.9	45.1	74.0	-28.9	Peak	Vertical
	11251.0	36.1	12.4	48.5	74.0	-25.5	Peak	Vertical
	12220.0	37.4	12.3	49.7	74.0	-24.3	Peak	Vertical
06	4867.5	41.9	3.1	45.0	74.0	-29.0	Peak	Horizontal
	7307.0	37.8	8.1	45.9	74.0	-28.1	Peak	Horizontal
	8293.0	33.7	8.7	42.4	74.0	-31.6	Peak	Horizontal
	7655.5	37.9	7.9	45.8	74.0	-28.2	Peak	Vertical
	11574.0	36.0	12.2	48.2	74.0	-25.8	Peak	Vertical
	12322.0	36.4	12.2	48.6	74.0	-25.4	Peak	Vertical
11	7553.5	37.6	8.0	45.6	74.0	-28.4	Peak	Horizontal
	8174.0	34.1	8.5	42.6	74.0	-31.4	Peak	Horizontal
	11268.0	36.4	12.3	48.7	74.0	-25.3	Peak	Horizontal
	7664.0	37.5	7.8	45.3	74.0	-28.7	Peak	Vertical
	8131.5	35.2	8.7	43.9	74.0	-30.1	Peak	Vertical
	11497.5	35.3	12.8	48.1	74.0	-25.9	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/05/12	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	37.9	3.1	41.0	74.0	-33.0	Peak	Horizontal
	7273.0	40.4	8.3	48.7	74.0	-25.3	Peak	Horizontal
	10928.0	36.0	12.8	48.8	74.0	-25.2	Peak	Horizontal
	4927.0	36.3	3.4	39.7	74.0	-34.3	Peak	Vertical
	7273.0	42.5	8.3	50.8	74.0	-23.2	Peak	Vertical
	10928.0	35.8	12.8	48.6	74.0	-25.4	Peak	Vertical
06	7315.5	38.5	8.1	46.6	74.0	-27.4	Peak	Horizontal
	8284.5	37.2	8.6	45.8	74.0	-28.2	Peak	Horizontal
	10970.5	35.7	12.7	48.4	74.0	-25.6	Peak	Horizontal
	7375.0	36.9	8.3	45.2	74.0	-28.8	Peak	Vertical
	8174.0	36.2	8.5	44.7	74.0	-29.3	Peak	Vertical
	11582.5	36.1	12.2	48.3	74.0	-25.7	Peak	Vertical
09	7545.0	36.7	8.1	44.8	74.0	-29.2	Peak	Horizontal
	8395.0	35.7	8.9	44.6	74.0	-29.4	Peak	Horizontal
	11429.5	36.3	12.5	48.8	74.0	-25.2	Peak	Horizontal
	7647.0	37.4	7.9	45.3	74.0	-28.7	Peak	Vertical
	8199.5	35.6	8.8	44.4	74.0	-29.6	Peak	Vertical
	11540.0	36.1	12.5	48.6	74.0	-25.4	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/05/12	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	7630.0	37.4	8.0	45.4	74.0	-28.6	Peak	Horizontal
	8140.0	36.5	8.7	45.2	74.0	-28.8	Peak	Horizontal
	11251.0	36.3	12.4	48.7	74.0	-25.3	Peak	Horizontal
	7511.0	38.0	8.0	46.0	74.0	-28.0	Peak	Vertical
	8131.5	35.6	8.7	44.3	74.0	-29.7	Peak	Vertical
	12288.0	36.6	12.1	48.7	74.0	-25.3	Peak	Vertical
06	7315.5	41.1	8.1	49.2	74.0	-24.8	Peak	Horizontal
	8284.5	36.7	8.6	45.3	74.0	-28.7	Peak	Horizontal
	11336.0	35.8	12.5	48.3	74.0	-25.7	Peak	Horizontal
	7307.0	40.4	8.1	48.5	74.0	-25.5	Peak	Vertical
	8174.0	34.6	8.5	43.1	74.0	-30.9	Peak	Vertical
	11514.5	36.9	12.6	49.5	74.0	-24.5	Peak	Vertical
11	7536.5	36.2	8.0	44.2	74.0	-29.8	Peak	Horizontal
	8199.5	35.3	8.8	44.1	74.0	-29.9	Peak	Horizontal
	11472.0	35.6	12.5	48.1	74.0	-25.9	Peak	Horizontal
	7630.0	37.0	8.0	45.0	74.0	-29.0	Peak	Vertical
	8199.5	34.2	8.8	43.0	74.0	-31.0	Peak	Vertical
	11548.5	35.9	12.6	48.5	74.0	-25.5	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/05/12	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.		

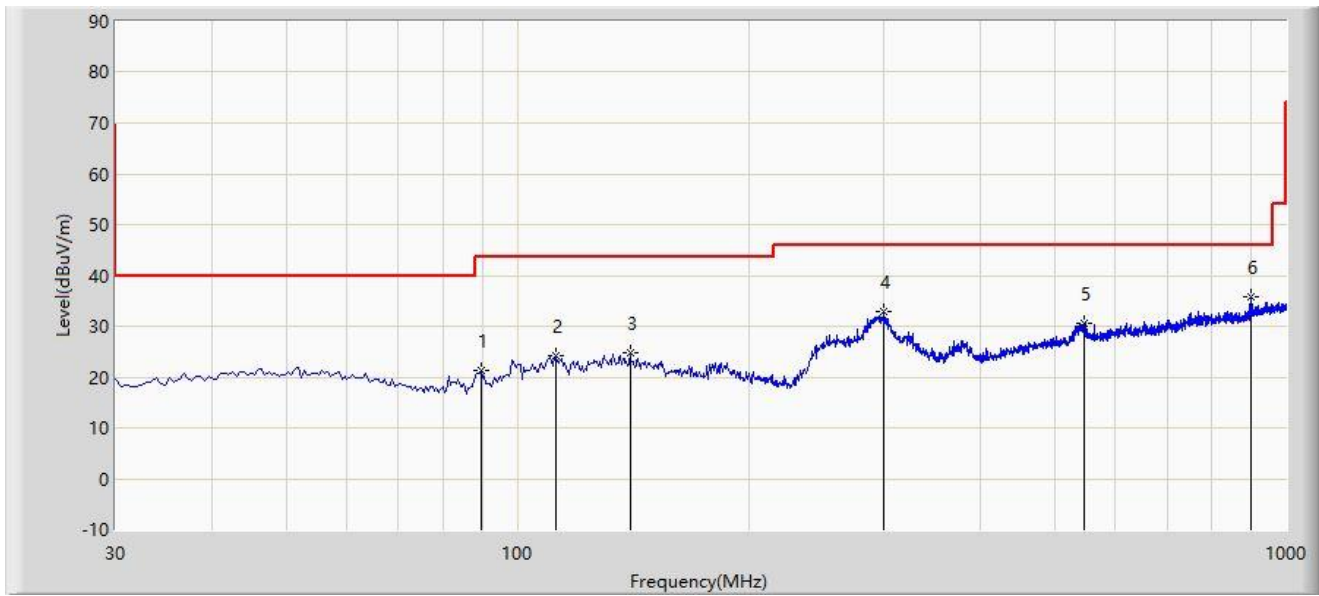
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	7519.5	36.5	8.0	44.5	74.0	-29.5	Peak	Horizontal
	8369.5	35.5	8.9	44.4	74.0	-29.6	Peak	Horizontal
	10953.5	35.9	12.9	48.8	74.0	-25.2	Peak	Horizontal
	7511.0	36.9	8.0	44.9	74.0	-29.1	Peak	Vertical
	8310.0	36.2	8.7	44.9	74.0	-29.1	Peak	Vertical
	11489.0	35.3	12.7	48.0	74.0	-26.0	Peak	Vertical
06	7477.0	36.8	8.1	44.9	74.0	-29.1	Peak	Horizontal
	8165.5	34.6	8.7	43.3	74.0	-30.7	Peak	Horizontal
	10945.0	36.0	12.9	48.9	74.0	-25.1	Peak	Horizontal
	7485.5	37.0	8.1	45.1	74.0	-28.9	Peak	Vertical
	8310.0	34.2	8.7	42.9	74.0	-31.1	Peak	Vertical
	10996.0	35.1	12.9	48.0	74.0	-26.0	Peak	Vertical
09	7485.5	36.4	8.1	44.5	74.0	-29.5	Peak	Horizontal
	8157.0	36.4	8.8	45.2	74.0	-28.8	Peak	Horizontal
	11234.0	35.7	12.3	48.0	74.0	-26.0	Peak	Horizontal
	7434.5	36.5	8.0	44.5	74.0	-29.5	Peak	Vertical
	8216.5	35.6	8.8	44.4	74.0	-29.6	Peak	Vertical
	11761.0	36.2	12.1	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)

The Worse Case Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Time: 2022/06/06 - 18:51
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	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		89.655	21.436	9.414	-22.064	43.500	12.022	PK
2		112.450	24.254	9.613	-19.246	43.500	14.641	PK
3		140.095	24.869	7.391	-18.631	43.500	17.478	PK
4		300.145	32.884	14.739	-13.116	46.000	18.145	PK
5		547.010	30.712	7.054	-15.288	46.000	23.658	PK
6	*	899.605	35.834	6.471	-10.166	46.000	29.363	PK

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

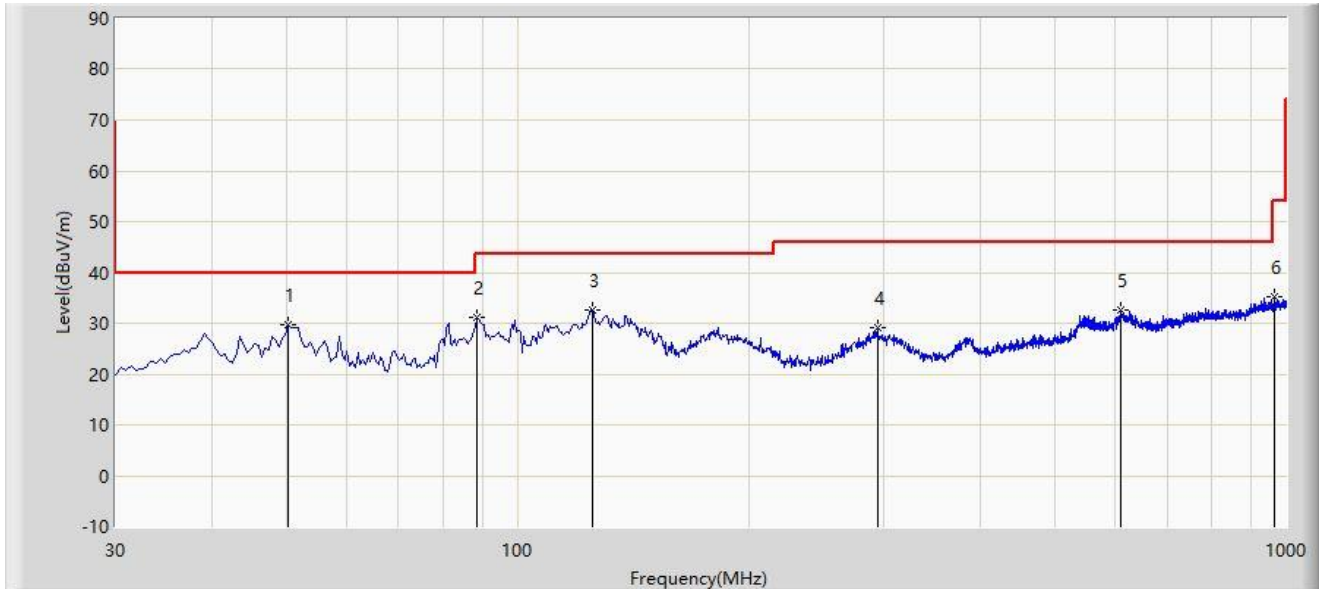
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

Site: WZ-AC1	Time: 2022/06/06 - 18:59
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	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	*	50.370	29.668	11.117	-10.332	40.000	18.551	PK
2		88.685	31.209	19.171	-12.291	43.500	12.038	PK
3		125.060	32.717	16.944	-10.783	43.500	15.773	PK
4		293.840	28.990	11.009	-17.010	46.000	17.981	PK
5		609.090	32.581	6.823	-13.419	46.000	25.758	PK
6		965.080	35.217	5.145	-18.783	54.000	30.072	PK

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

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

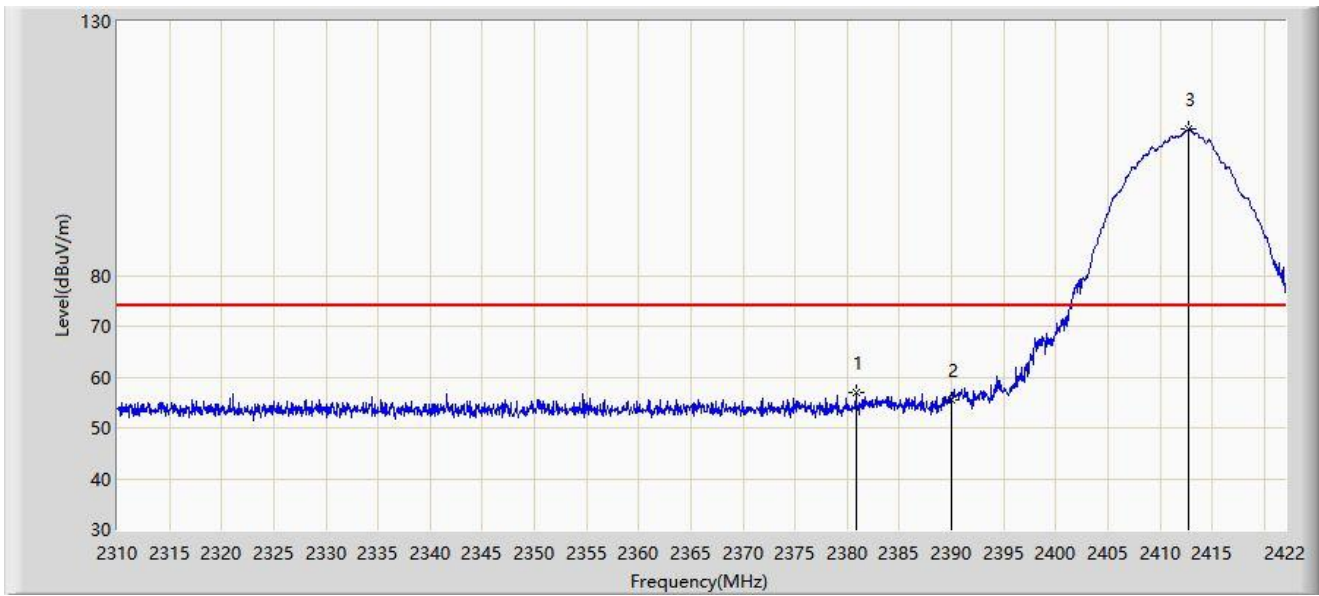
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.7 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Time: 2022/04/30 - 13:10
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



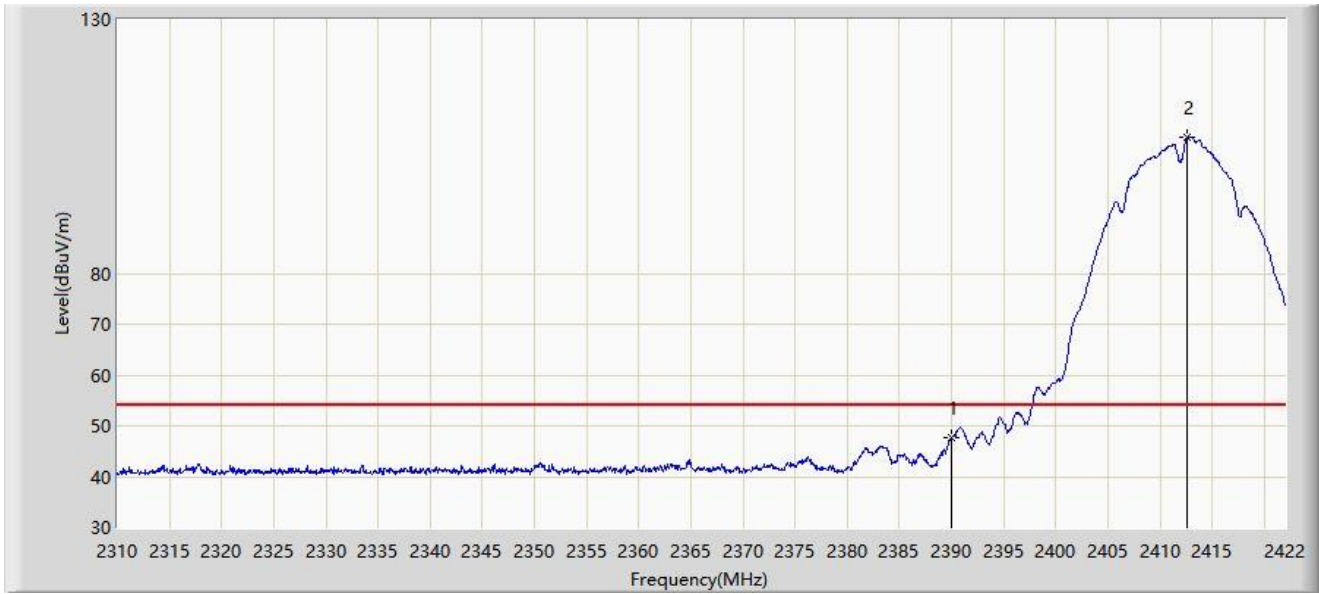
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2380.840	57.007	26.485	-16.993	74.000	30.522	PK
2		2390.000	55.594	25.068	-18.406	74.000	30.526	PK
3		2412.704	108.741	78.183	N/A	N/A	30.559	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:12
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



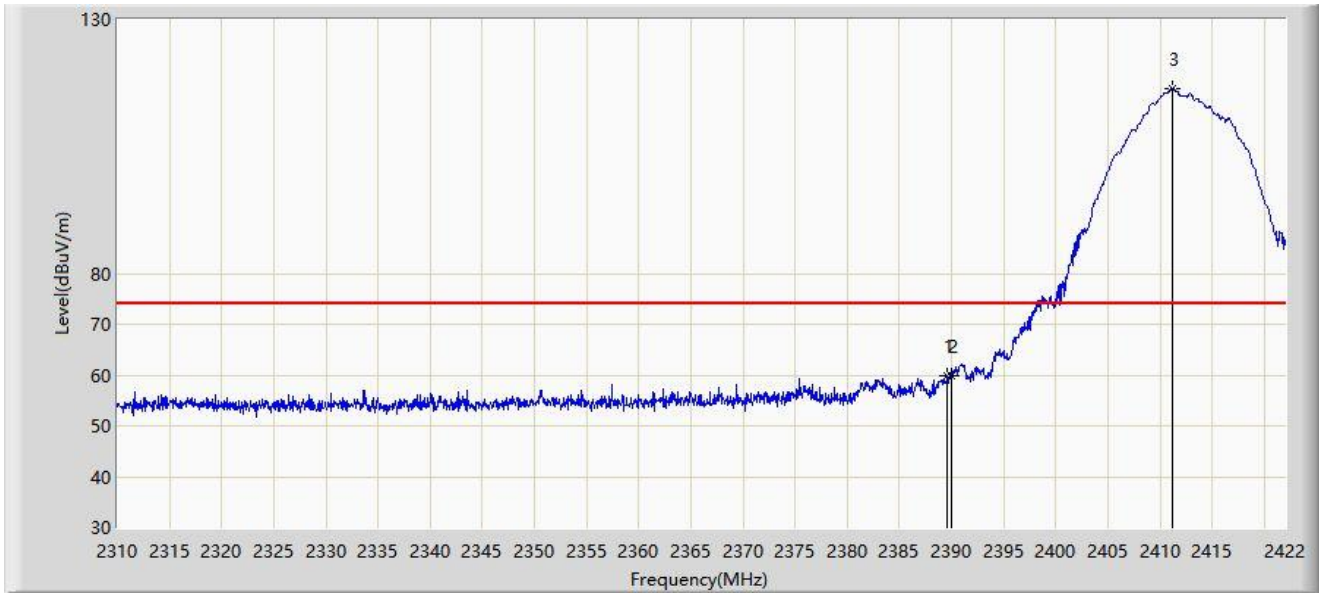
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	47.606	17.080	-6.394	54.000	30.526	AV
2		2412.592	106.758	76.200	N/A	N/A	30.559	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:07
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



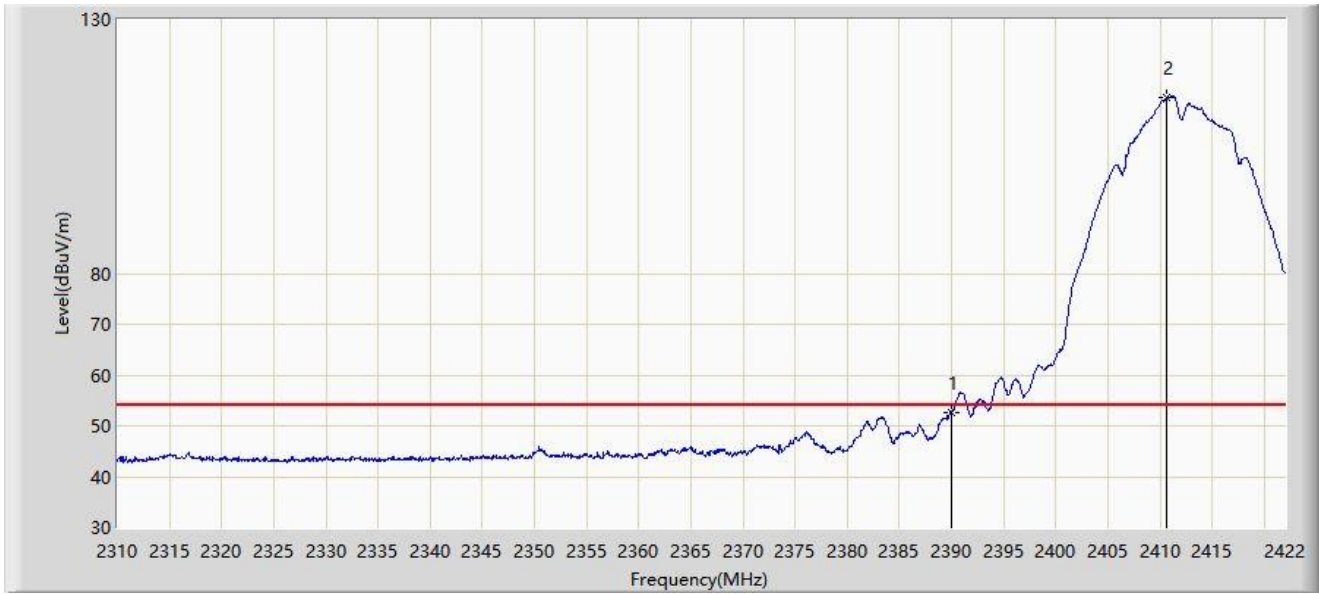
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.632	59.978	29.452	-14.022	74.000	30.525	PK
2		2390.000	59.908	29.382	-14.092	74.000	30.526	PK
3		2411.136	116.494	85.936	N/A	N/A	30.558	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:03
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



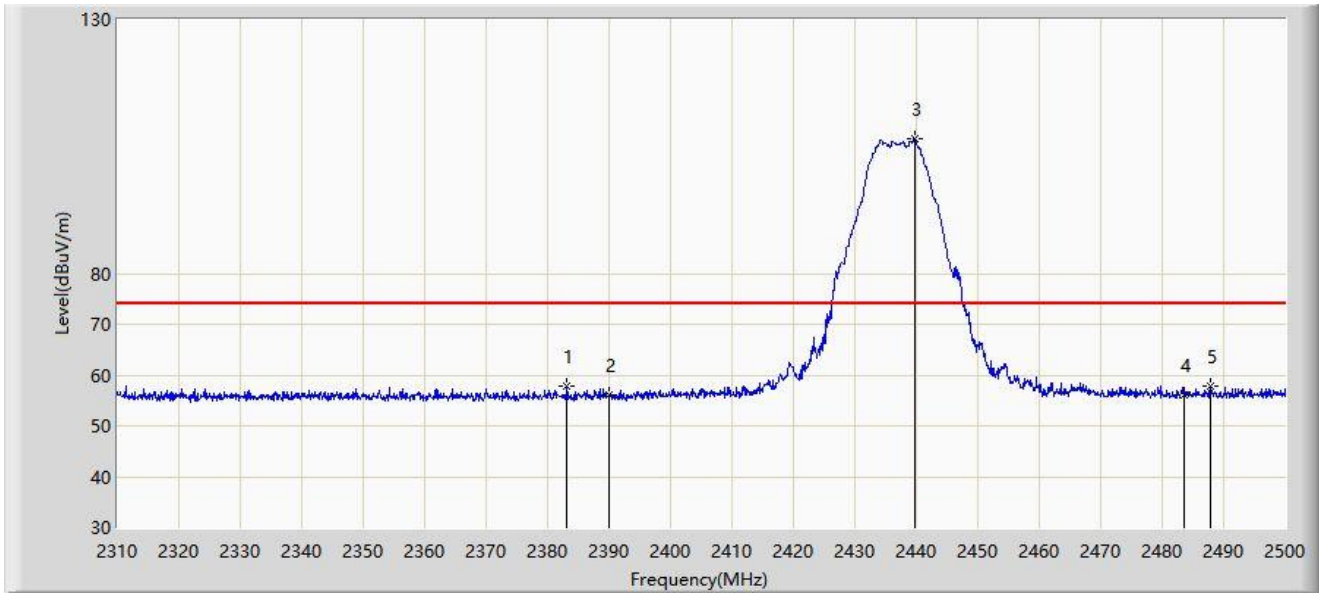
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	52.716	22.190	-1.284	54.000	30.526	AV
2		2410.688	114.752	84.194	N/A	N/A	30.558	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 00:44
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



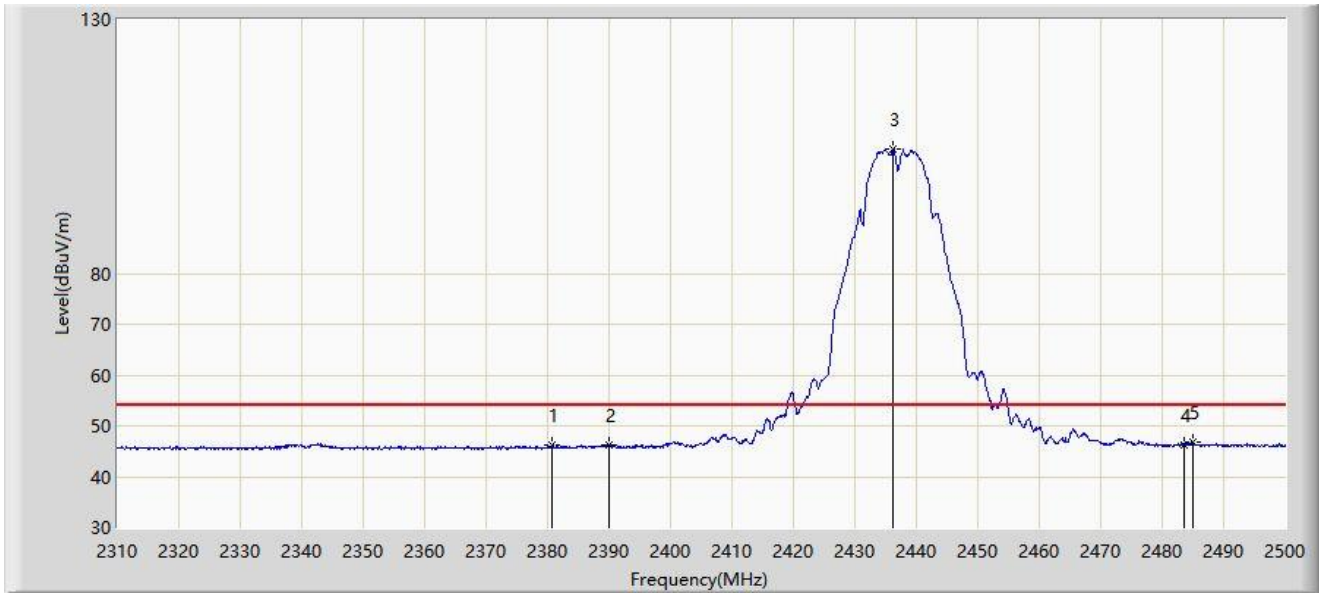
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2383.150	57.821	27.303	-16.179	74.000	30.517	PK
2		2390.000	56.167	25.641	-17.833	74.000	30.526	PK
3		2439.675	106.553	76.003	N/A	N/A	30.550	PK
4		2483.500	56.151	25.448	-17.849	74.000	30.704	PK
5	*	2487.745	57.829	27.123	-16.171	74.000	30.706	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 00:48
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



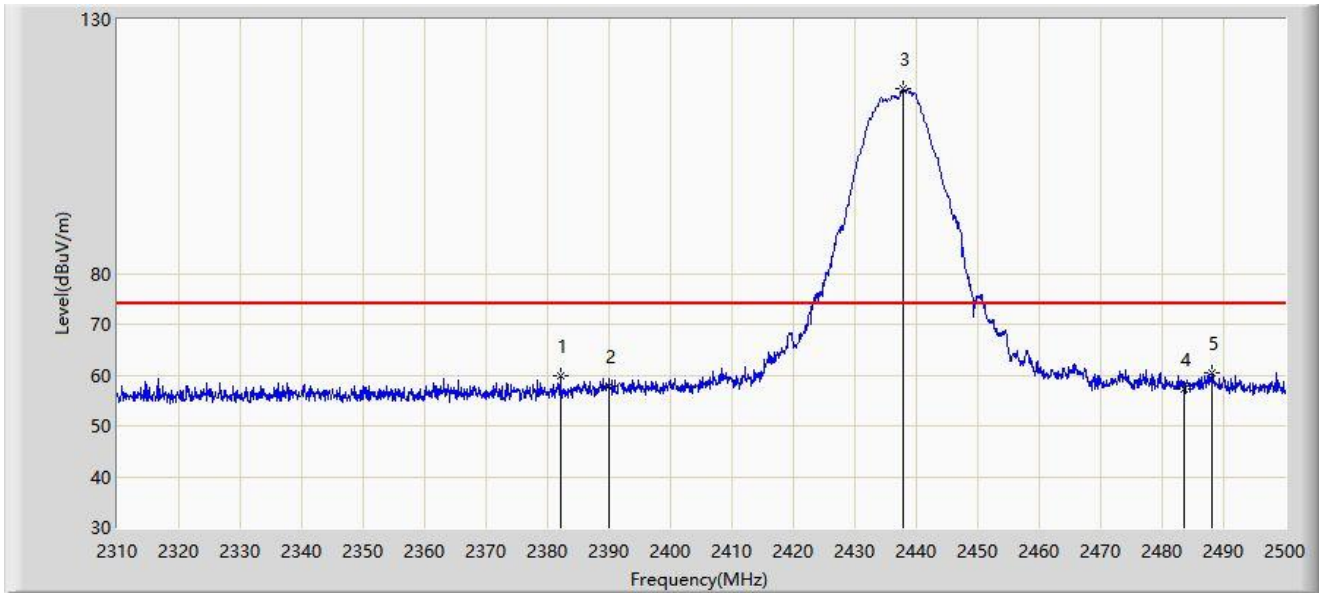
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		2380.775	46.182	15.659	-7.818	54.000	30.522	AV
2		2390.000	46.179	15.653	-7.821	54.000	30.526	AV
3		2436.255	104.451	73.906	N/A	N/A	30.546	AV
4		2483.500	46.290	15.587	-7.710	54.000	30.704	AV
5	*	2484.895	46.753	16.049	-7.247	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 00:50
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



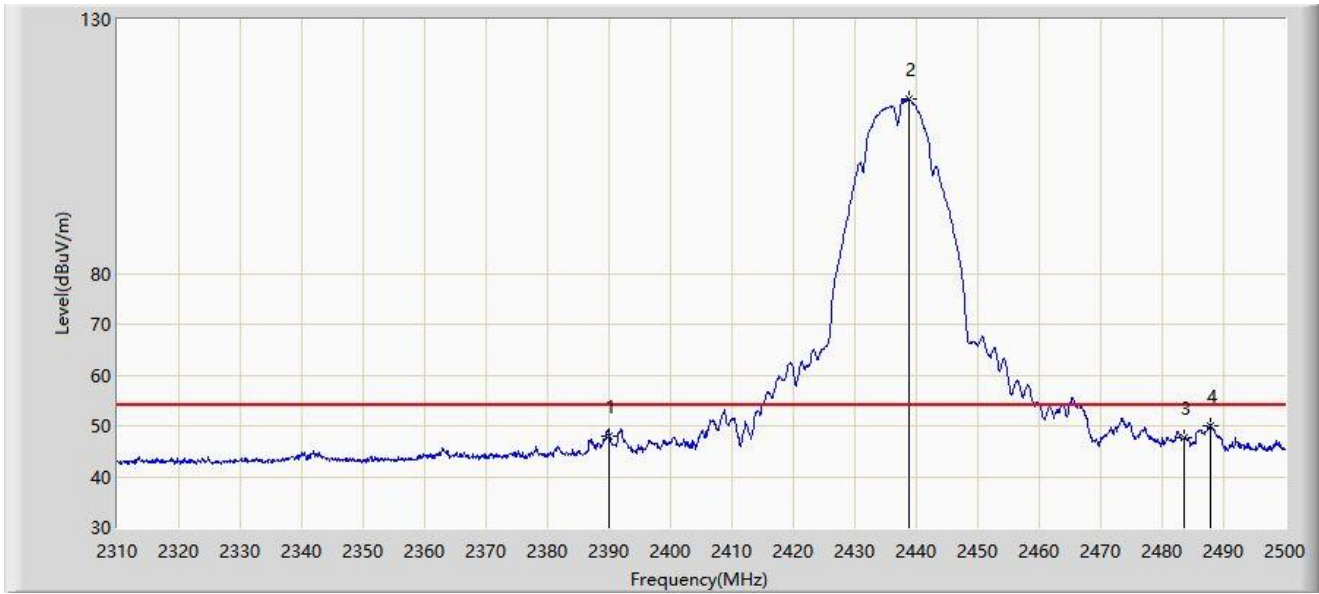
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2382.105	59.731	29.211	-14.269	74.000	30.520	PK
2		2390.000	57.735	27.209	-16.265	74.000	30.526	PK
3		2437.965	116.347	85.802	N/A	N/A	30.545	PK
4		2483.500	57.253	26.550	-16.747	74.000	30.704	PK
5	*	2488.125	60.415	29.709	-13.585	74.000	30.706	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 00:54
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



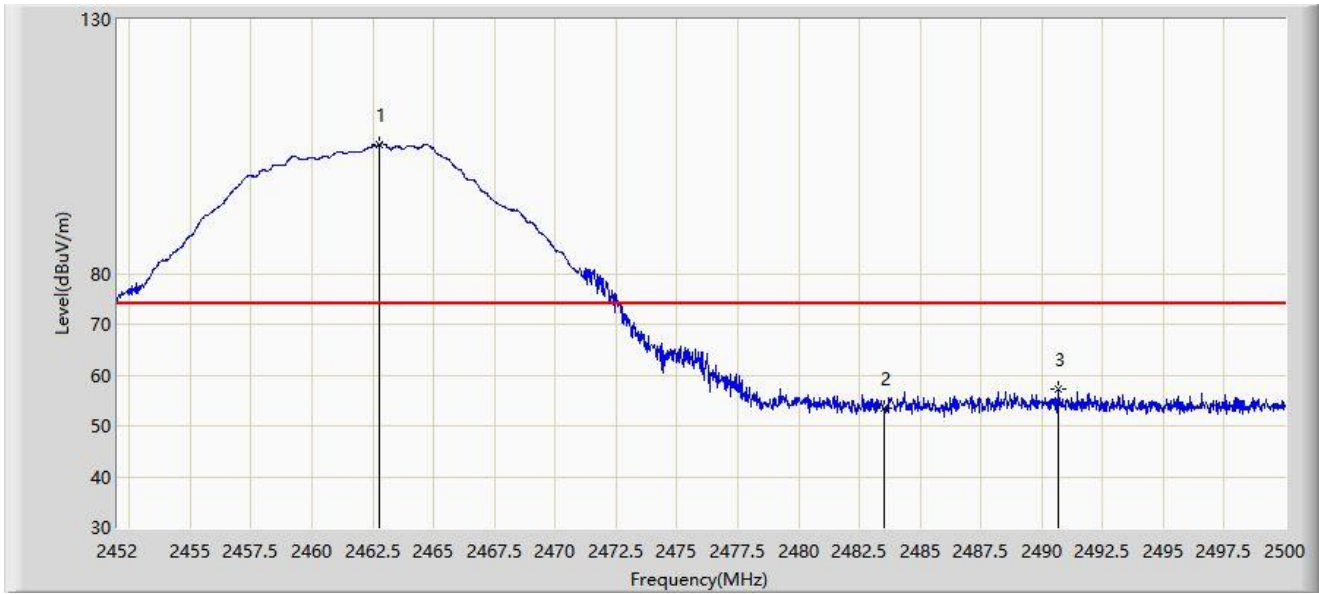
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	47.934	17.408	-6.066	54.000	30.526	AV
2		2438.820	114.355	83.808	N/A	N/A	30.547	AV
3		2483.500	47.676	16.973	-6.324	54.000	30.704	AV
4	*	2487.745	50.142	19.436	-3.858	54.000	30.706	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:31
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	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		2462.752	105.423	74.783	N/A	N/A	30.640	PK
2		2483.500	53.355	22.652	-20.645	74.000	30.704	PK
3	*	2490.688	57.180	26.472	-16.820	74.000	30.708	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:32
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	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	103.459	72.820	N/A	N/A	30.640	AV
2		2483.500	41.502	10.799	-12.498	54.000	30.704	AV
3	*	2488.792	44.684	13.977	-9.316	54.000	30.707	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:29
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	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		2461.096	114.940	84.309	N/A	N/A	30.631	PK
2		2483.500	56.536	25.833	-17.464	74.000	30.704	PK
3	*	2488.528	61.168	30.461	-12.832	74.000	30.706	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:28
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



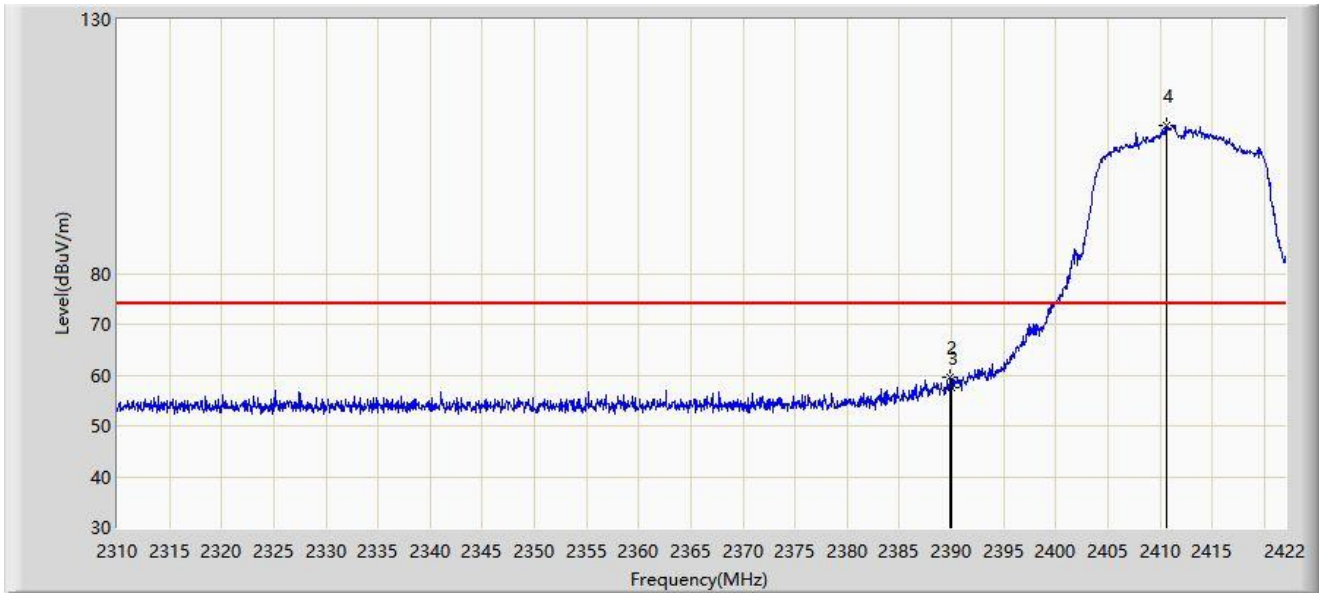
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2461.216	112.775	82.143	N/A	N/A	30.632	AV
2		2483.500	46.677	15.974	-7.323	54.000	30.704	AV
3	*	2488.624	53.285	22.578	-0.715	54.000	30.707	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:51
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



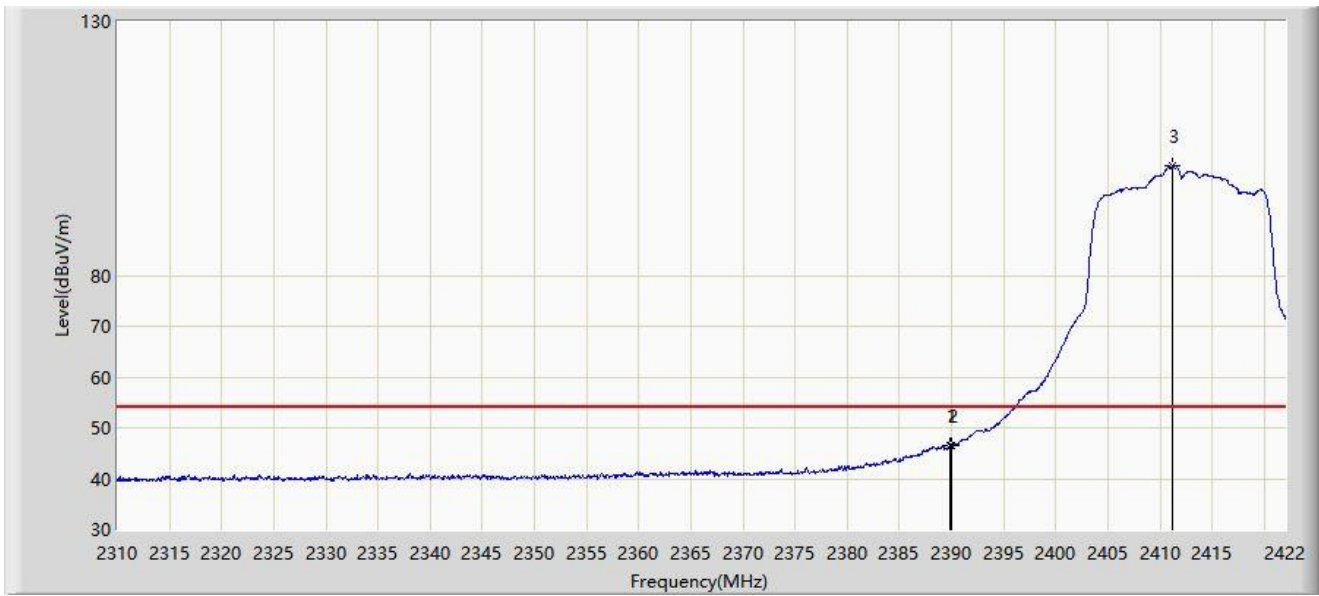
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		1.000	1.000	-23.869	NaN	NaN	24.869	PK
2	*	2389.912	59.428	28.902	-14.572	74.000	30.526	PK
3		2390.000	57.516	26.990	-16.484	74.000	30.526	PK
4		2410.688	109.226	78.668	N/A	N/A	30.558	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:54
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



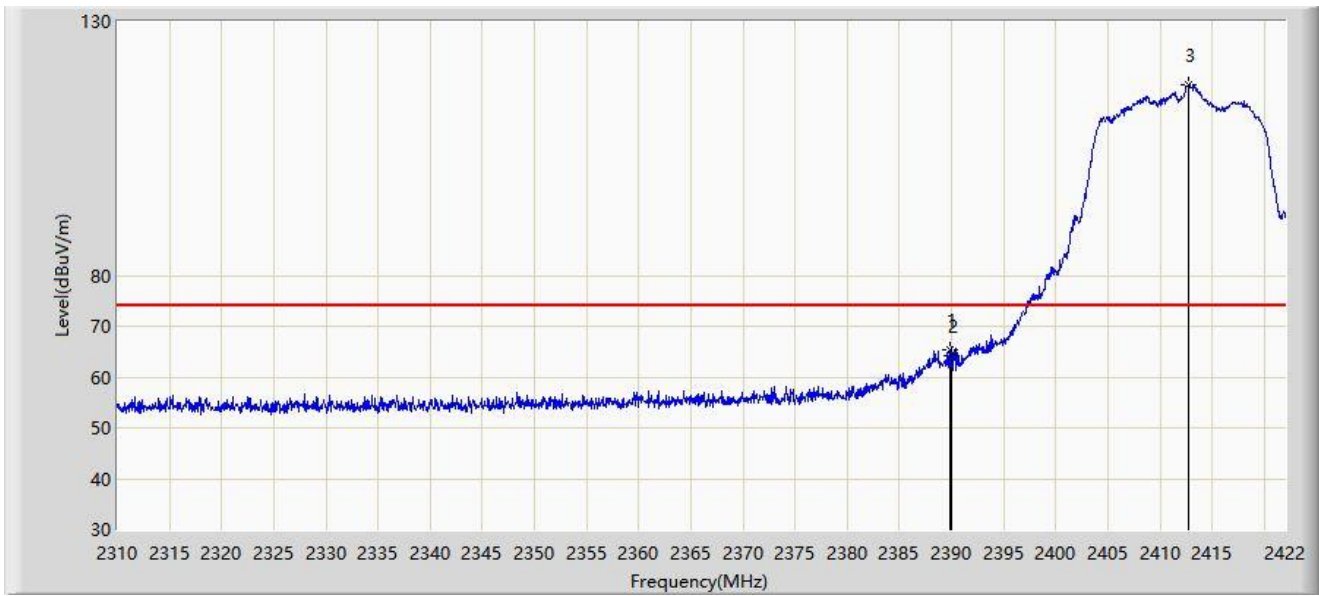
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.912	46.540	16.014	-7.460	54.000	30.526	AV
2		2390.000	46.390	15.864	-7.610	54.000	30.526	AV
3		2411.248	101.589	71.031	N/A	N/A	30.558	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:48
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



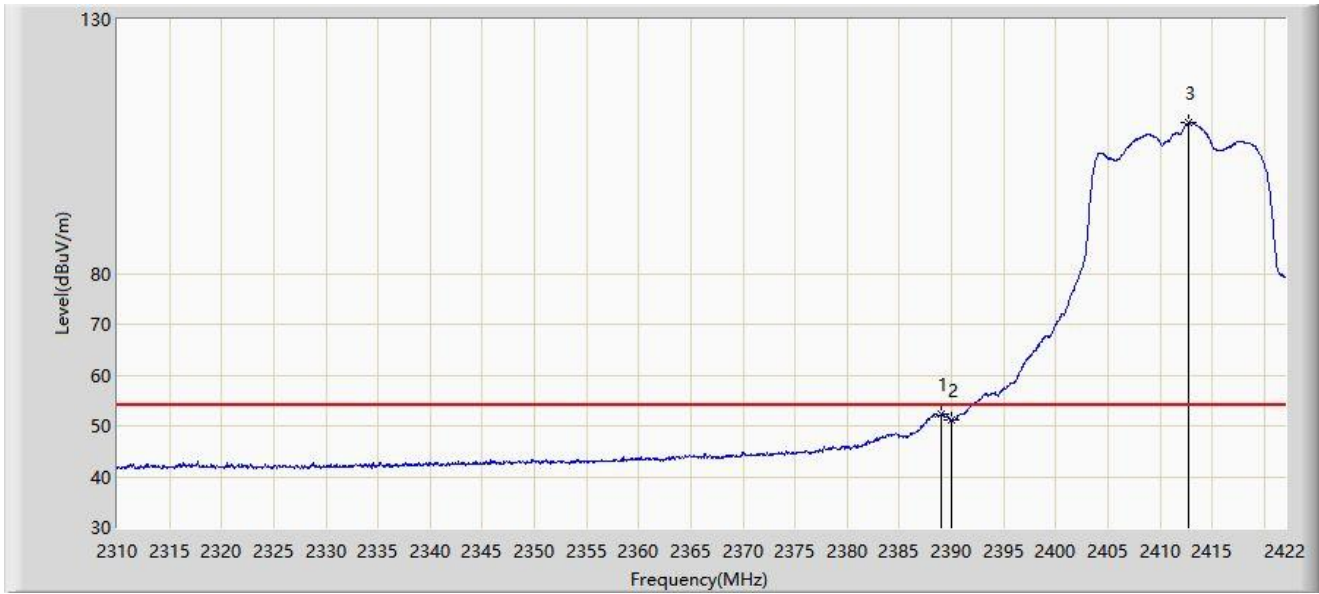
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.856	65.405	34.879	-8.595	74.000	30.526	PK
2		2390.000	64.174	33.648	-9.826	74.000	30.526	PK
3		2412.760	117.587	87.029	N/A	N/A	30.559	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 13:45
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



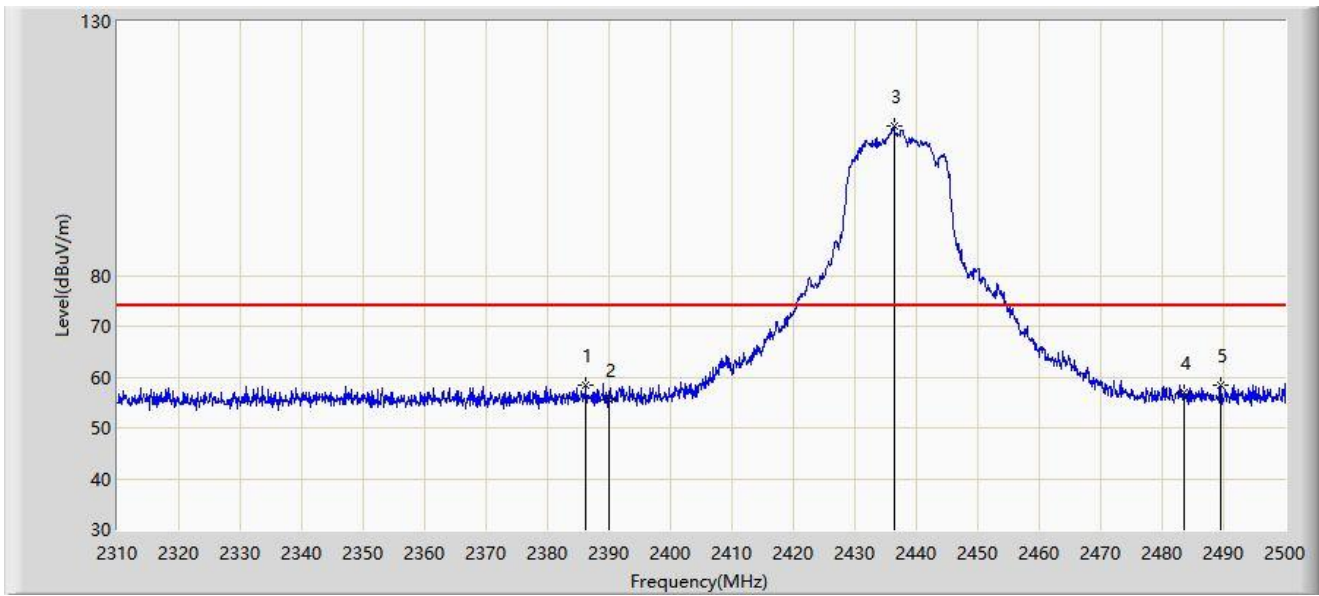
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.072	52.416	21.891	-1.584	54.000	30.525	AV
2		2390.000	51.067	20.541	-2.933	54.000	30.526	AV
3		2412.760	109.689	79.131	N/A	N/A	30.559	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 01:15
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



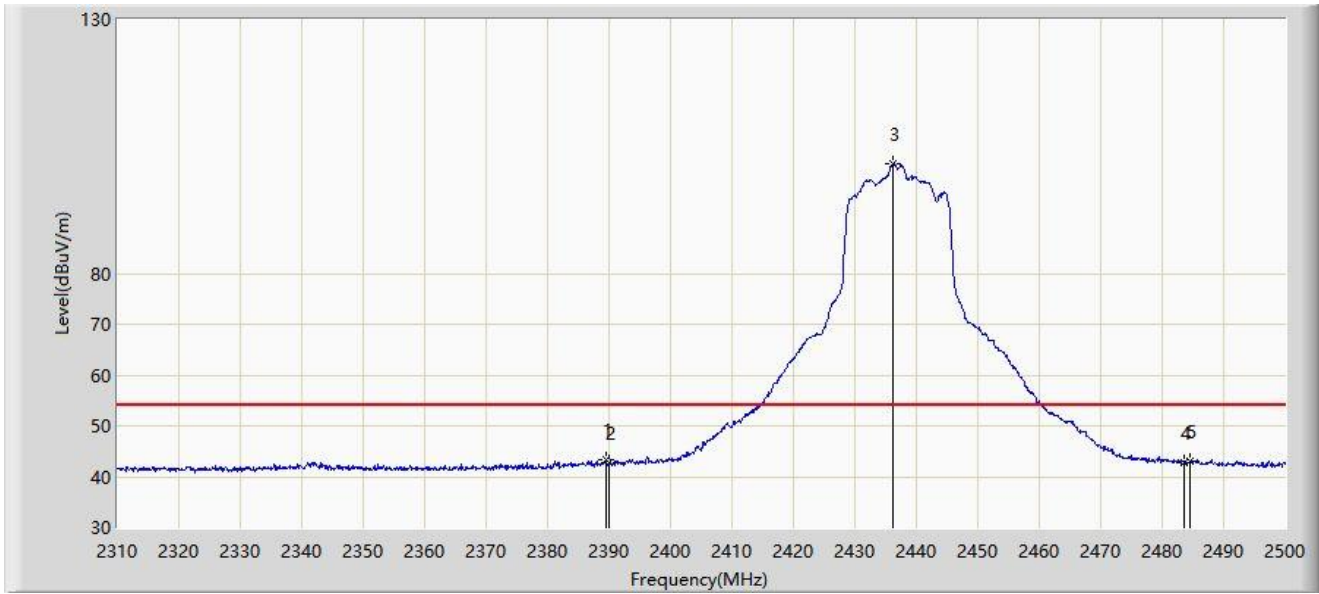
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2386.285	58.454	27.934	-15.546	74.000	30.520	PK
2		2390.000	55.636	25.110	-18.364	74.000	30.526	PK
3		2436.350	109.299	78.754	N/A	N/A	30.546	PK
4		2483.500	57.043	26.340	-16.957	74.000	30.704	PK
5		2489.550	58.448	27.741	-15.552	74.000	30.707	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 01:16
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



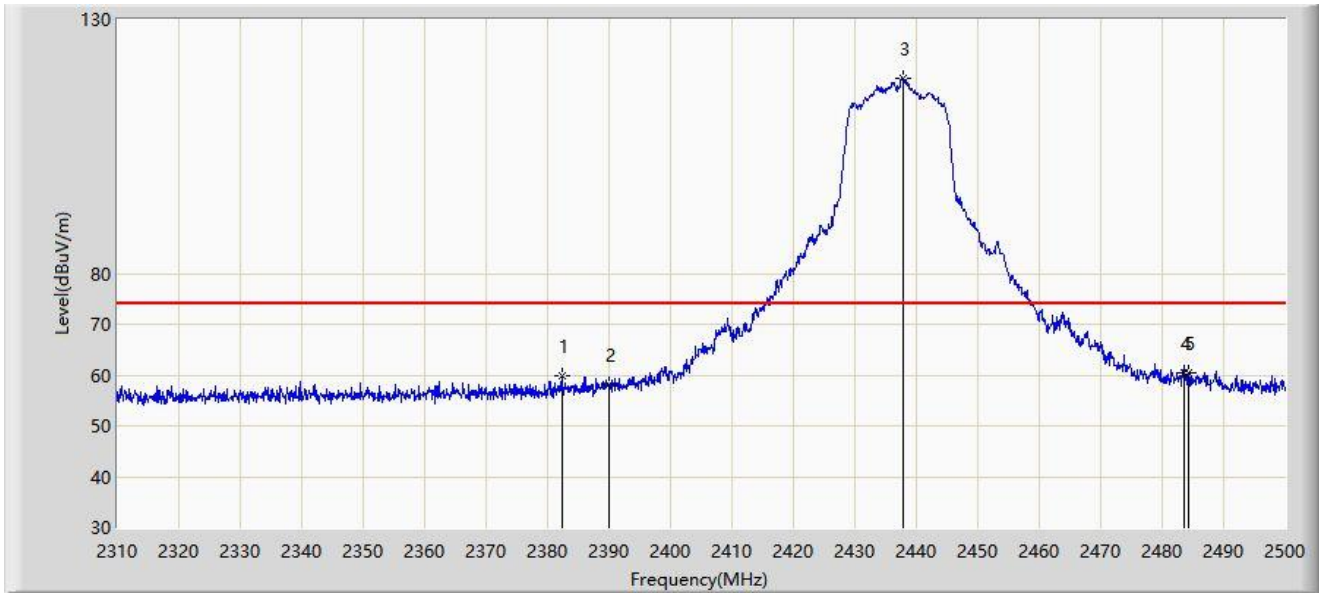
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.420	43.257	12.732	-10.743	54.000	30.526	AV
2		2390.000	42.623	12.097	-11.377	54.000	30.526	AV
3		2436.255	101.629	71.084	N/A	N/A	30.546	AV
4		2483.500	42.817	12.114	-11.183	54.000	30.704	AV
5		2484.515	43.172	12.468	-10.828	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 01:17
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



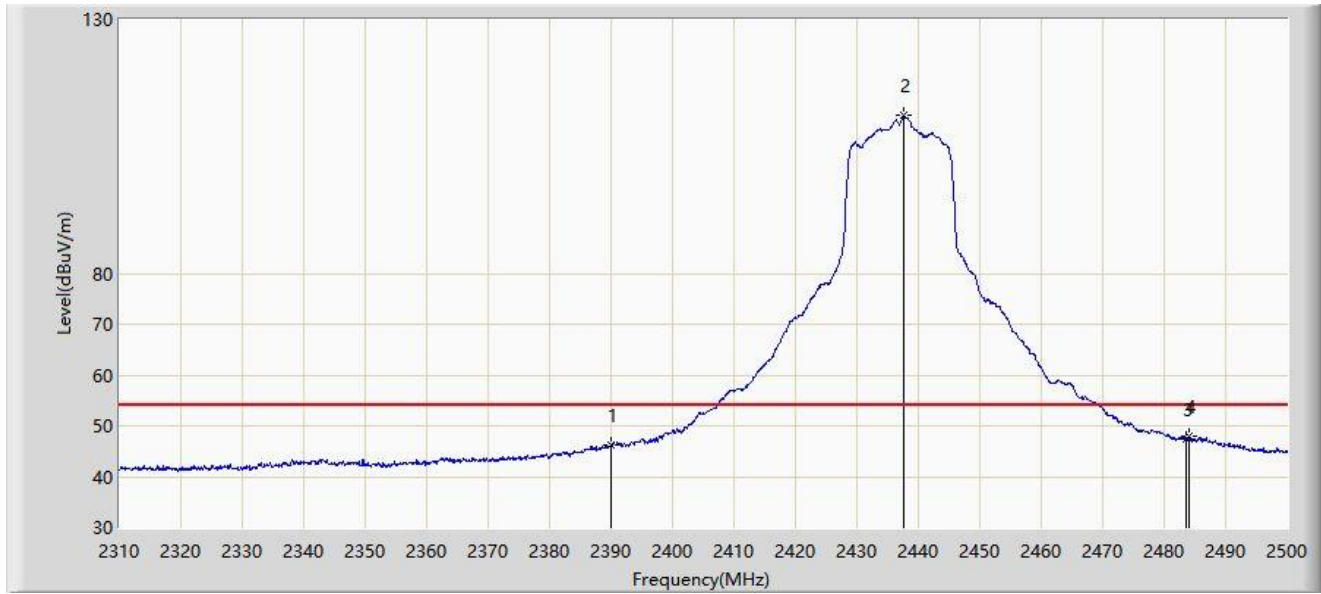
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2382.295	59.790	29.271	-14.210	74.000	30.519	PK
2		2390.000	58.201	27.675	-15.799	74.000	30.526	PK
3		2437.870	118.445	87.900	N/A	N/A	30.545	PK
4		2483.500	60.415	29.712	-13.585	74.000	30.704	PK
5	*	2484.230	60.511	29.807	-13.489	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 01:19
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



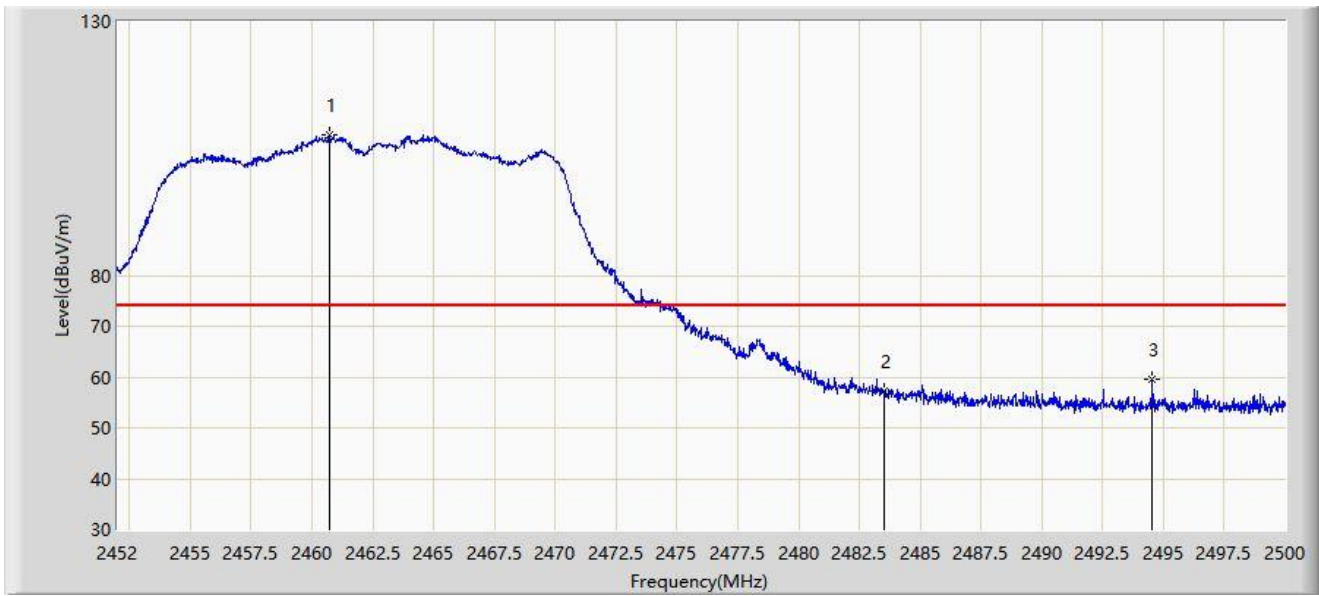
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	46.275	15.749	-7.725	54.000	30.526	AV
2		2437.585	111.047	80.502	N/A	N/A	30.545	AV
3		2483.500	47.305	16.602	-6.695	54.000	30.704	AV
4	*	2484.040	47.912	17.208	-6.088	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:11
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



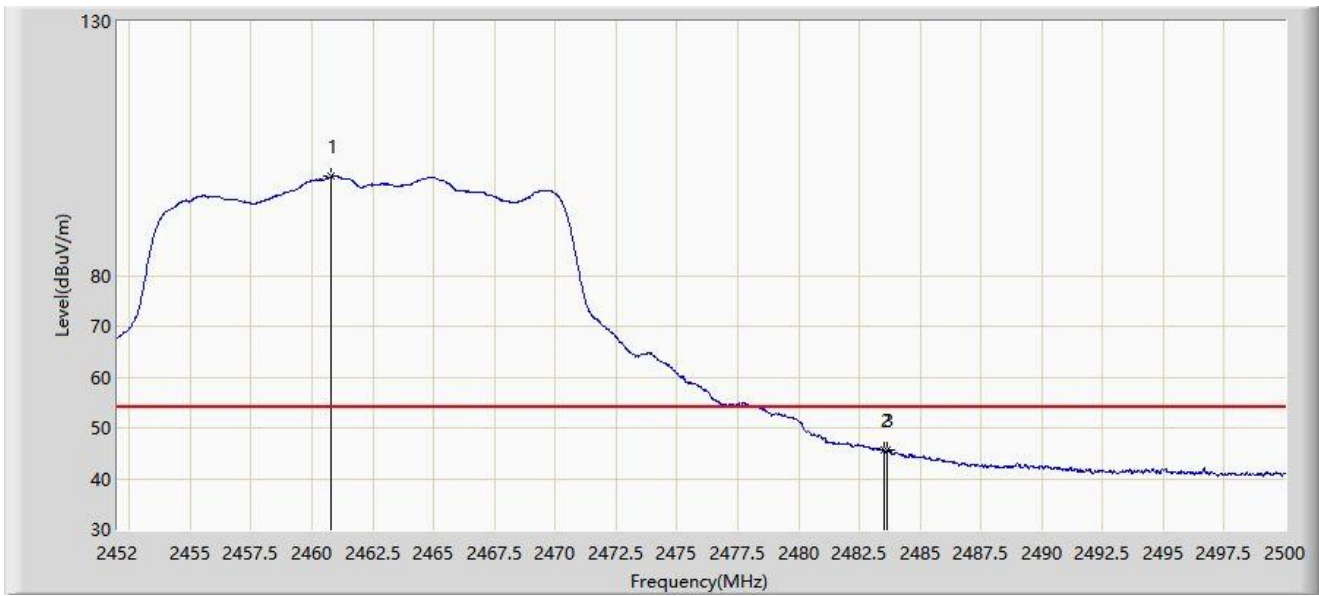
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2460.712	107.616	76.986	N/A	N/A	30.629	PK
2		2483.500	57.294	26.591	-16.706	74.000	30.704	PK
3	*	2494.552	59.470	28.749	-14.530	74.000	30.722	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:13
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



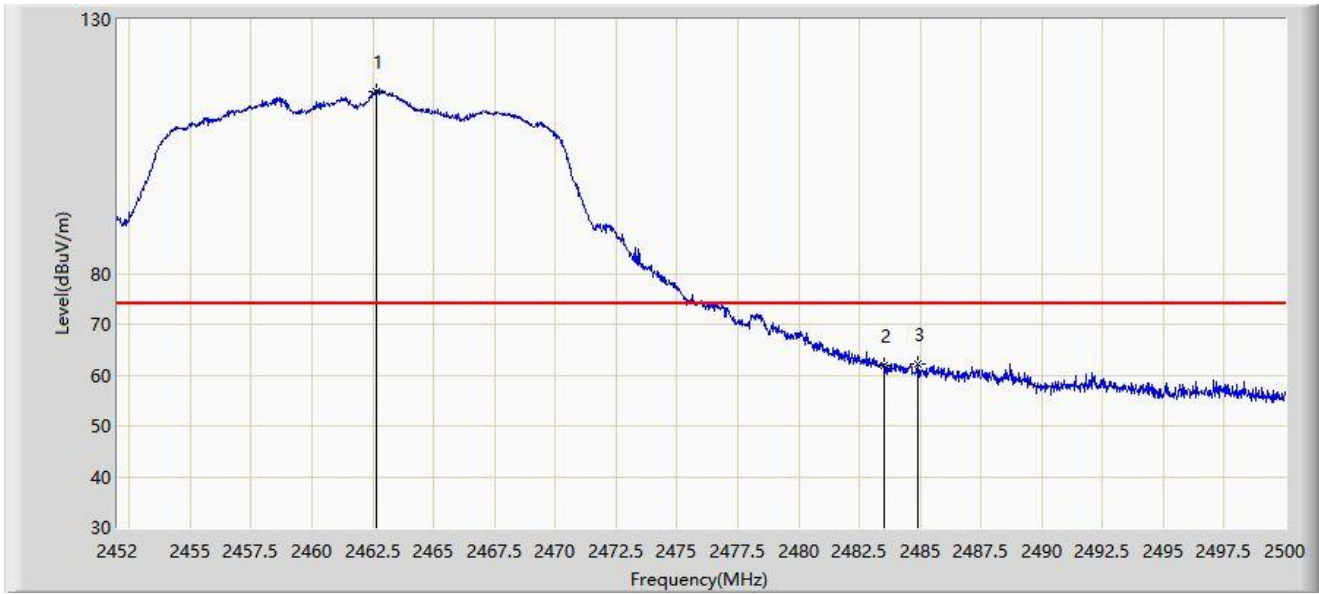
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2460.784	99.477	68.847	N/A	N/A	30.630	AV
2		2483.500	45.542	14.839	-8.458	54.000	30.704	AV
3	*	2483.656	45.744	15.040	-8.256	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:10
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	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		2462.632	115.874	85.235	N/A	N/A	30.639	PK
2		2483.500	61.777	31.074	-12.223	74.000	30.704	PK
3	*	2484.880	62.284	31.580	-11.716	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:06
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



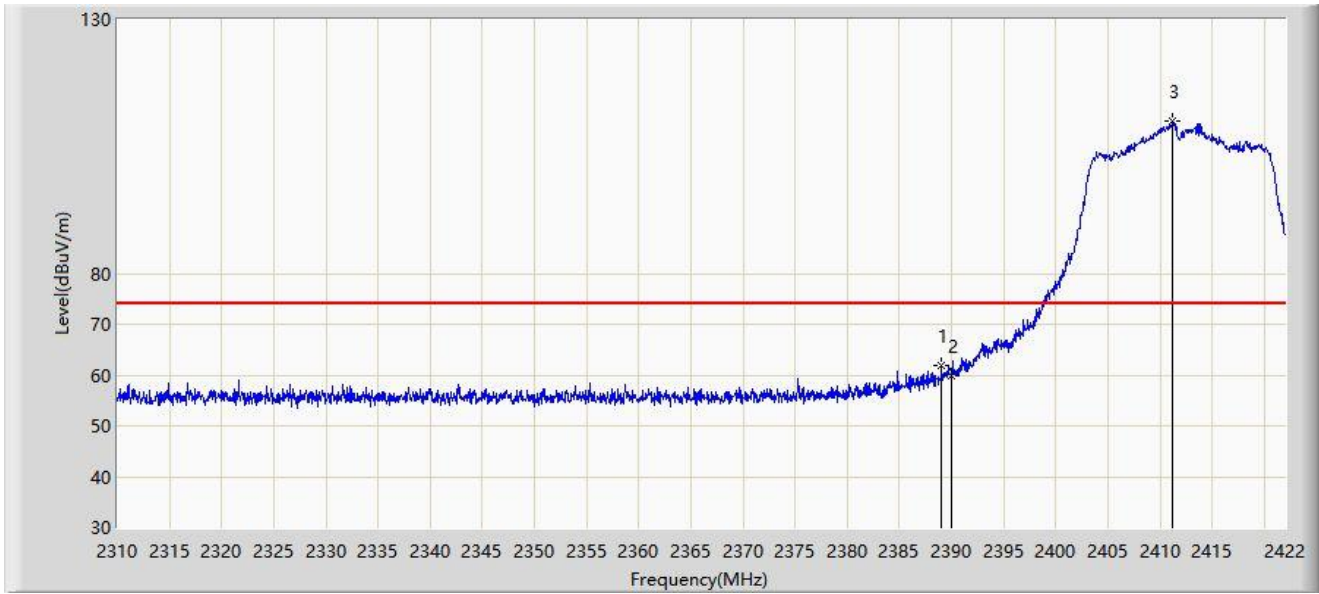
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.584	107.899	77.260	N/A	N/A	30.638	AV
2	*	2483.500	50.769	20.066	-3.231	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:29
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



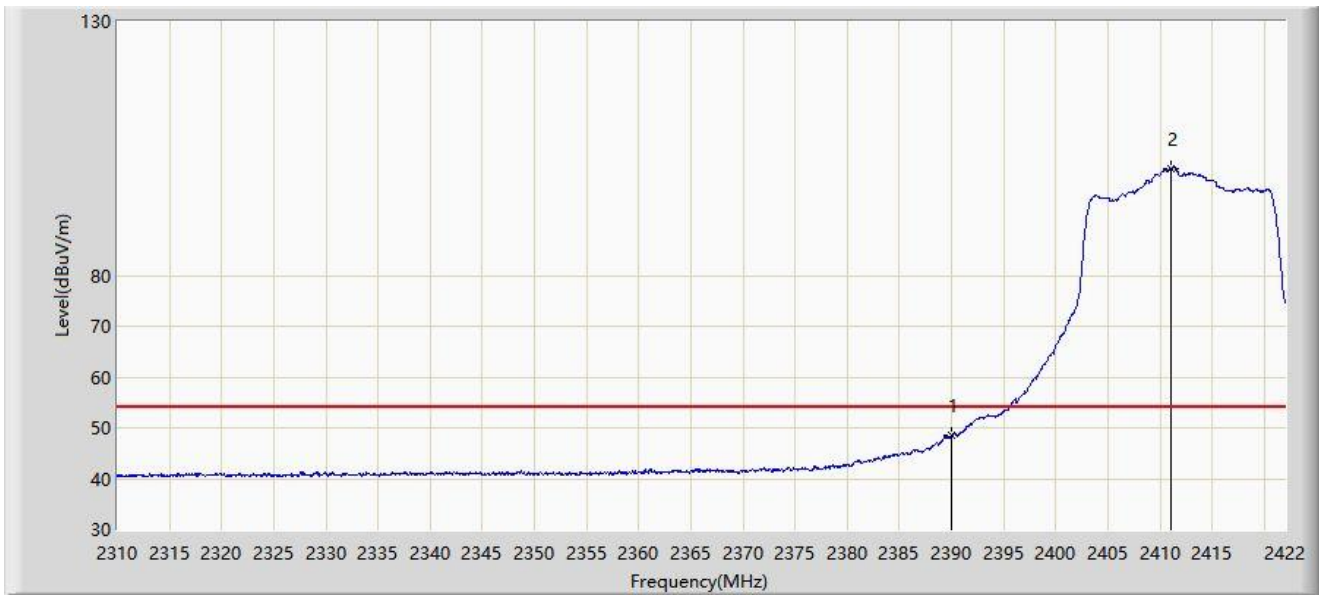
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.072	61.859	31.334	-12.141	74.000	30.525	PK
2		2390.000	59.861	29.335	-14.139	74.000	30.526	PK
3		2411.248	110.065	79.507	N/A	N/A	30.558	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:31
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



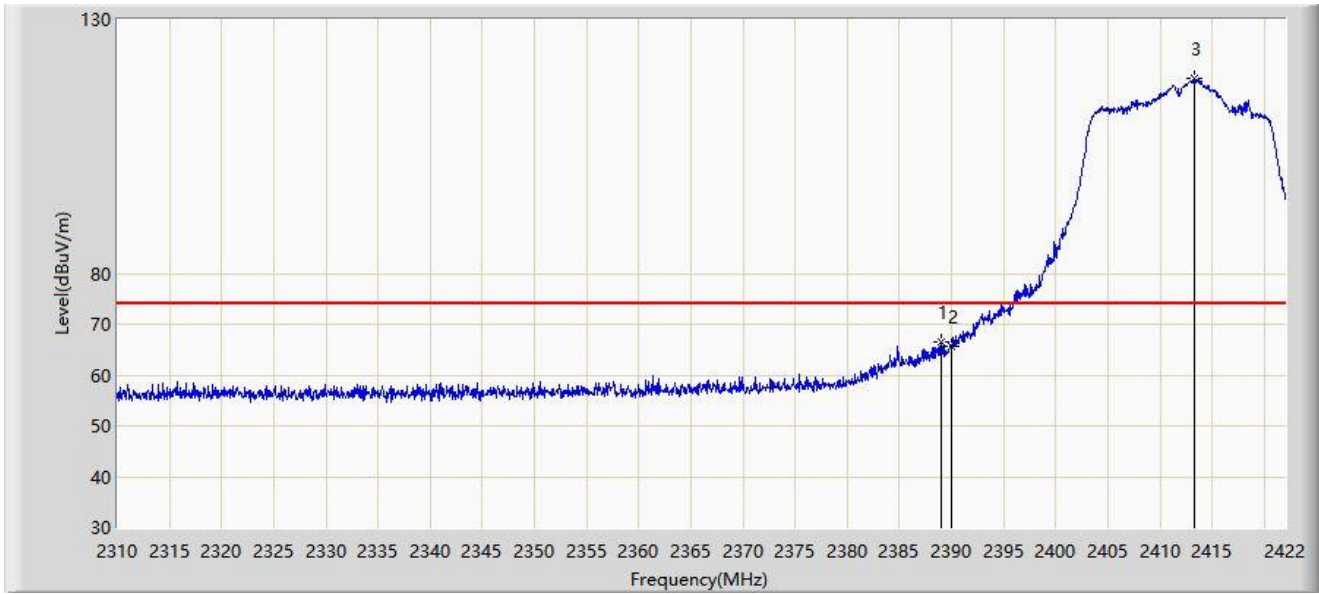
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	48.535	18.009	-5.465	54.000	30.526	AV
2		2411.080	101.039	70.481	N/A	N/A	30.558	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:27
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



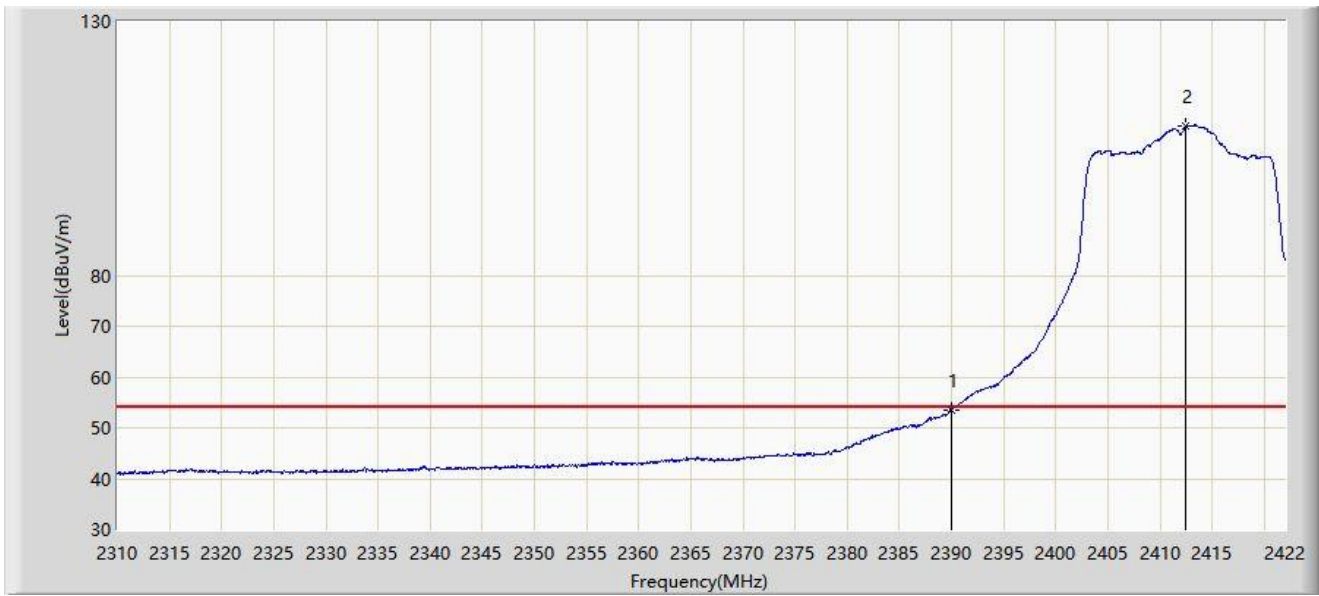
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.072	66.457	35.932	-7.543	74.000	30.525	PK
2		2390.000	65.566	35.040	-8.434	74.000	30.526	PK
3		2413.320	118.301	87.743	N/A	N/A	30.558	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:23
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



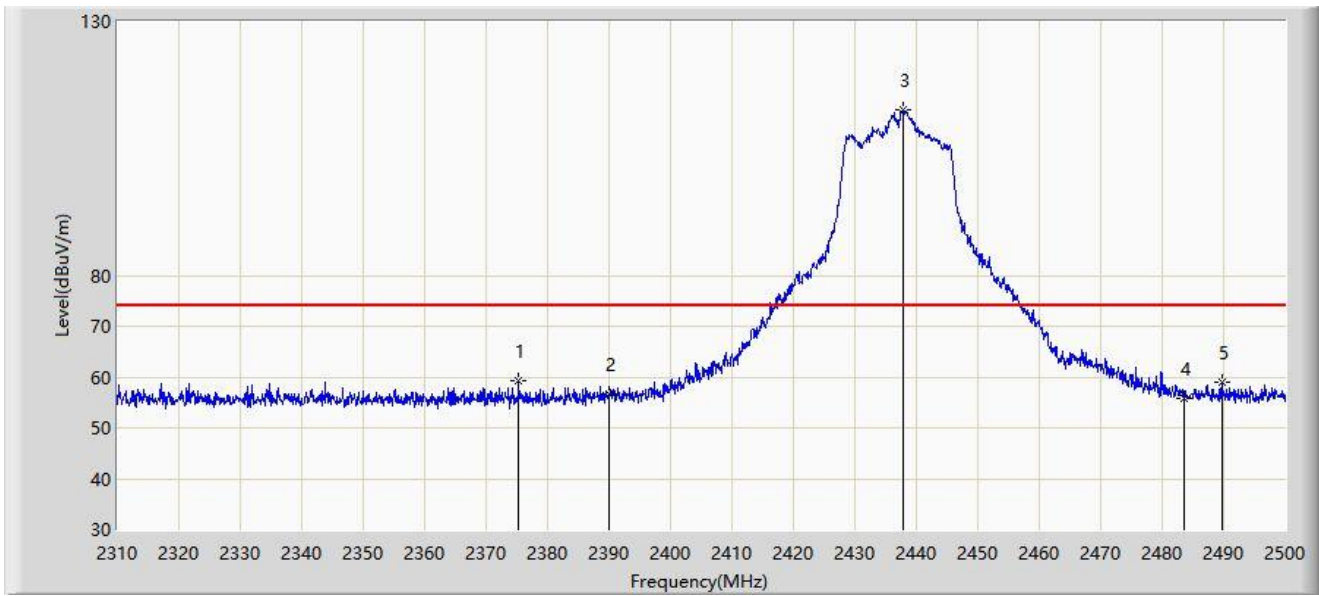
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	53.595	23.069	-0.405	54.000	30.526	AV
2		2412.480	109.361	78.803	N/A	N/A	30.558	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:07
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



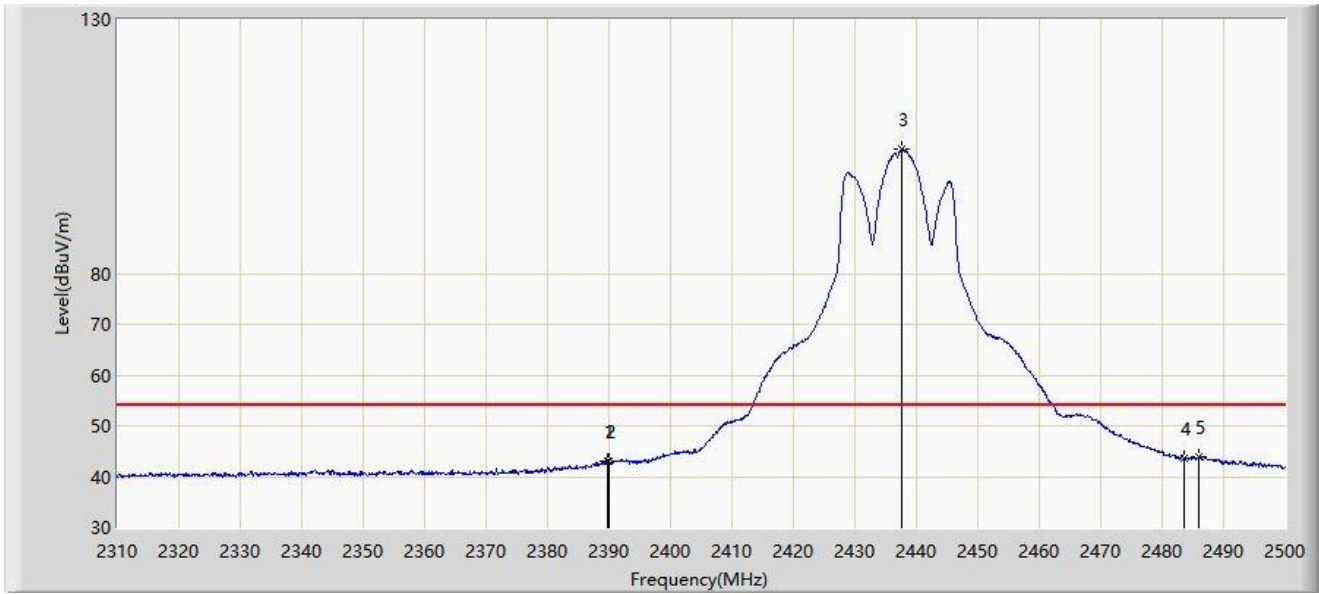
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2375.265	59.301	28.768	-14.699	74.000	30.534	PK
2		2390.000	56.684	26.158	-17.316	74.000	30.526	PK
3		2437.870	112.577	82.032	N/A	N/A	30.545	PK
4		2483.500	55.719	25.016	-18.281	74.000	30.704	PK
5		2489.645	58.905	28.198	-15.095	74.000	30.707	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 09:54
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



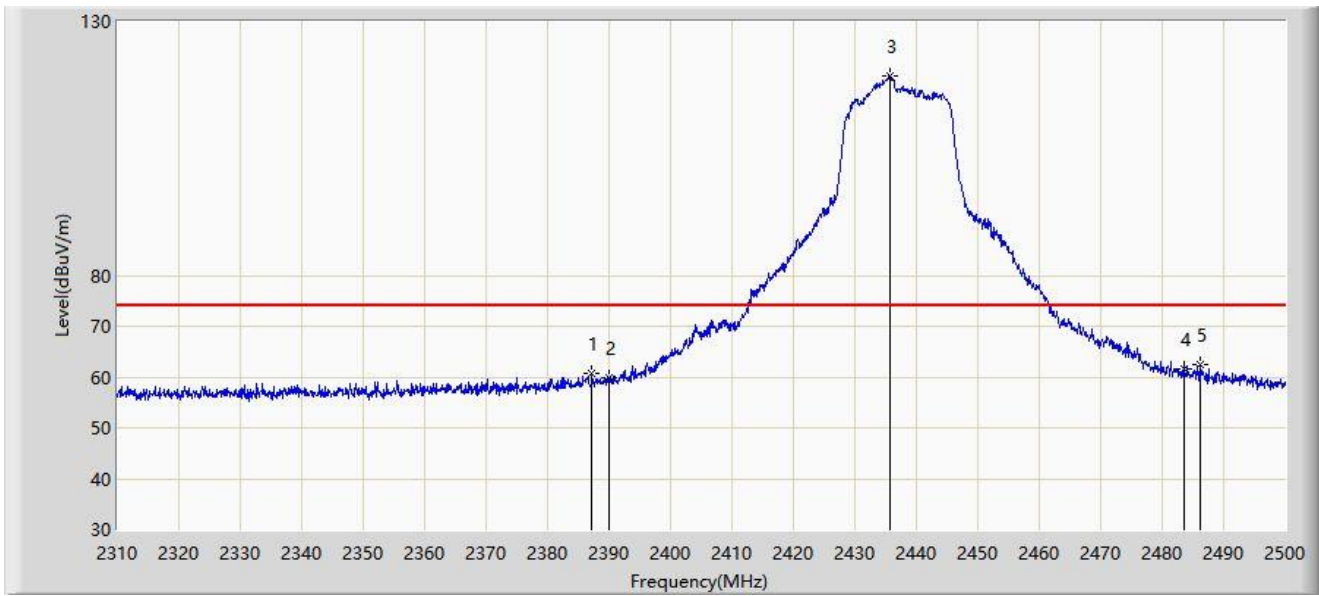
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.800	43.094	12.568	-10.906	54.000	30.526	AV
2		2390.000	42.994	12.468	-11.006	54.000	30.526	AV
3		2437.585	104.418	73.873	N/A	N/A	30.545	AV
4		2483.500	43.612	12.909	-10.388	54.000	30.704	AV
5	*	2486.035	43.920	13.215	-10.080	54.000	30.705	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:09
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



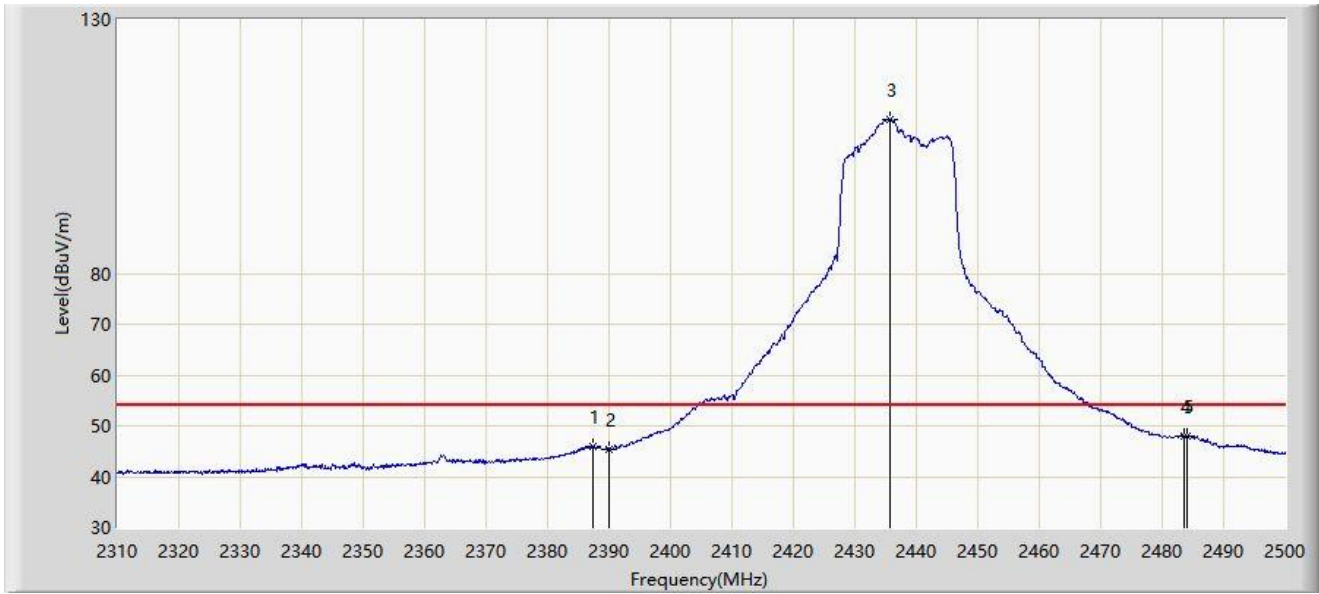
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2387.140	60.789	30.268	-13.211	74.000	30.521	PK
2		2390.000	59.850	29.324	-14.150	74.000	30.526	PK
3		2435.685	119.299	88.753	N/A	N/A	30.545	PK
4		2483.500	61.454	30.751	-12.546	74.000	30.704	PK
5	*	2486.130	62.452	31.747	-11.548	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:14
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



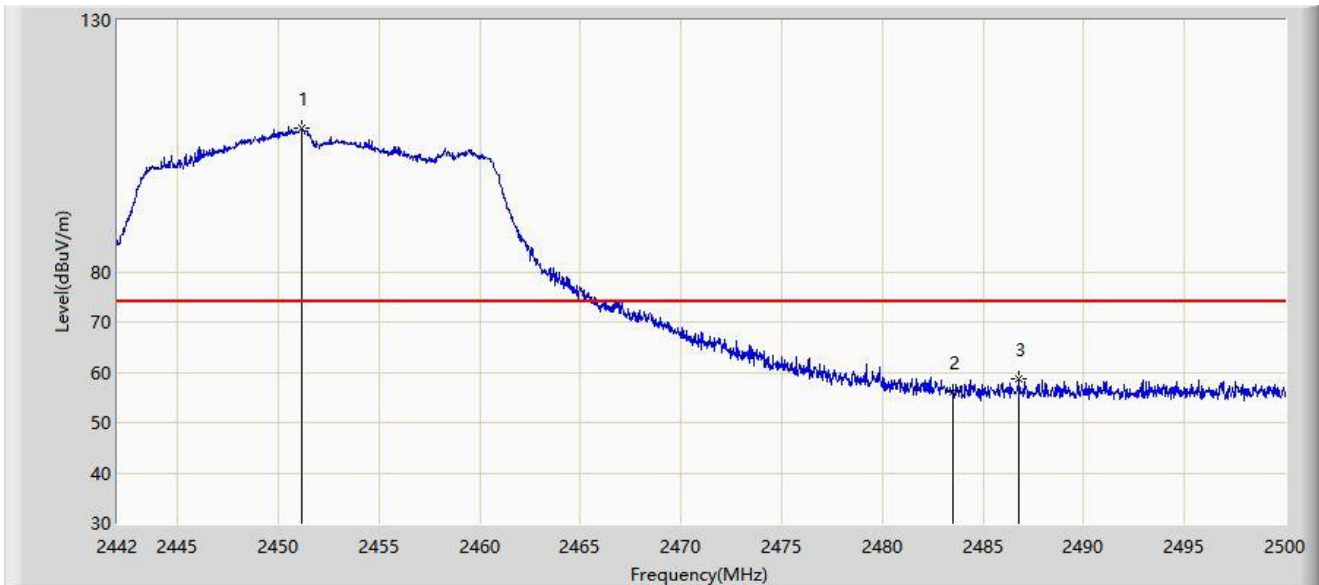
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2387.330	46.008	15.487	-7.992	54.000	30.521	AV
2		2390.000	45.430	14.904	-8.570	54.000	30.526	AV
3		2435.780	110.385	79.839	N/A	N/A	30.546	AV
4		2483.500	47.857	17.154	-6.143	54.000	30.704	AV
5	*	2483.945	48.044	17.340	-5.956	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:27
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



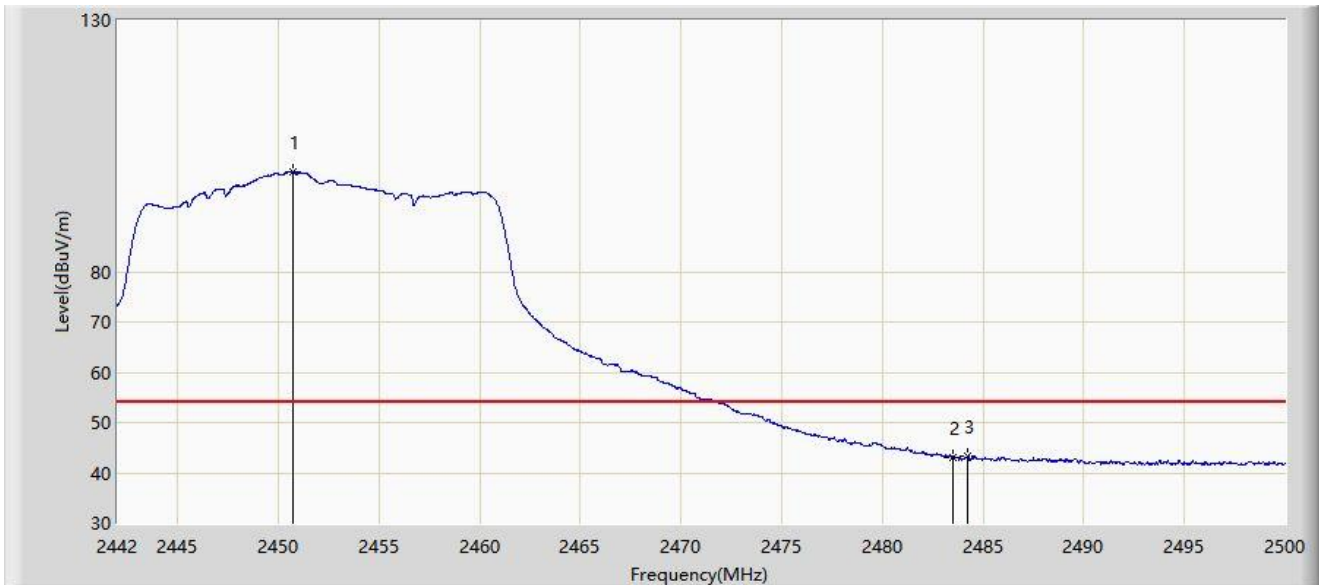
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.135	108.446	77.856	N/A	N/A	30.590	PK
2		2483.500	55.990	25.287	-18.010	74.000	30.704	PK
3	*	2486.776	58.690	27.985	-15.310	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:29
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



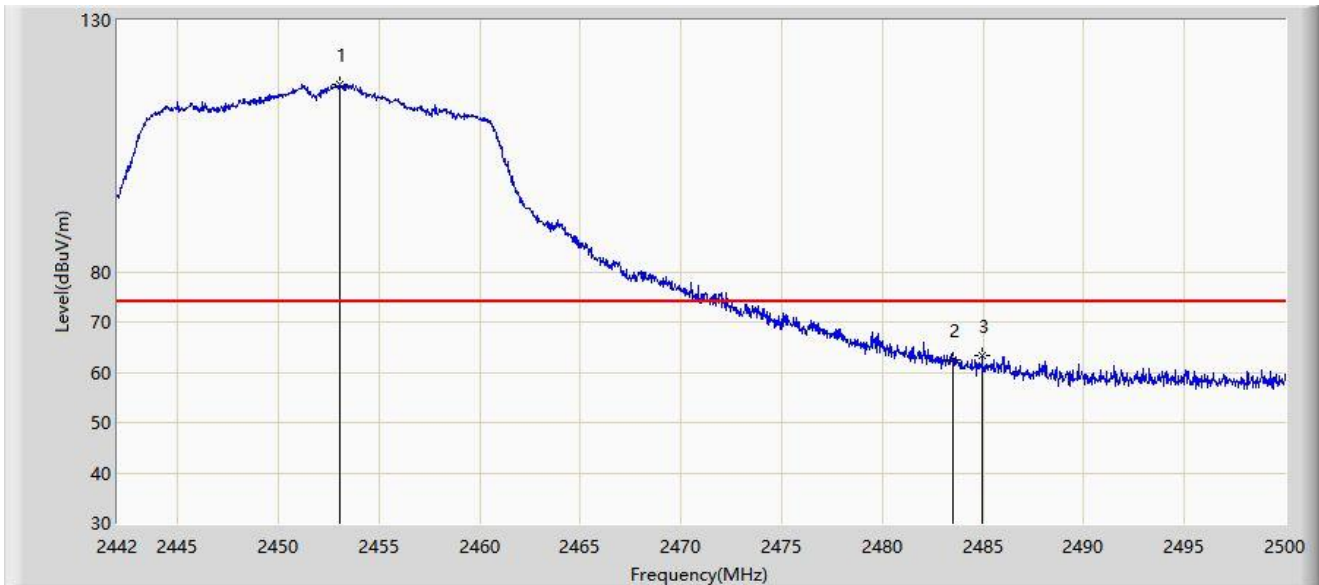
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2450.700	99.789	69.201	N/A	N/A	30.588	AV
2		2483.500	43.184	12.481	-10.816	54.000	30.704	AV
3	*	2484.253	43.471	12.767	-10.529	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:26
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



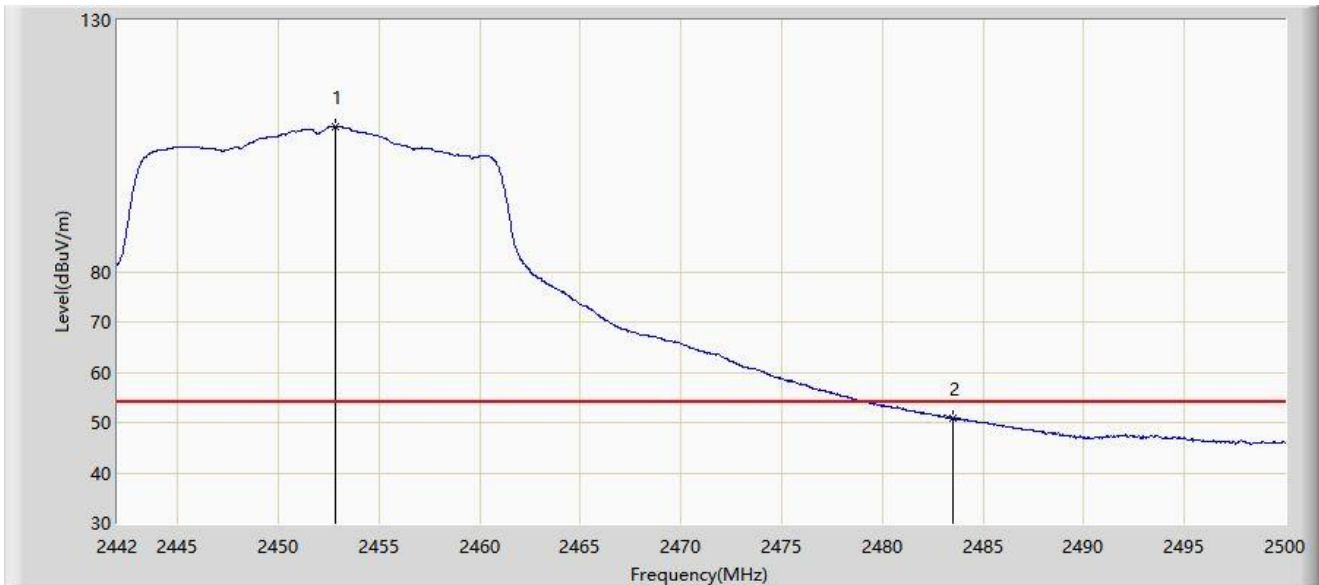
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2453.020	117.230	86.634	N/A	N/A	30.596	PK
2		2483.500	62.321	31.618	-11.679	74.000	30.704	PK
3	*	2484.949	63.364	32.660	-10.636	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:23
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2452MHz	



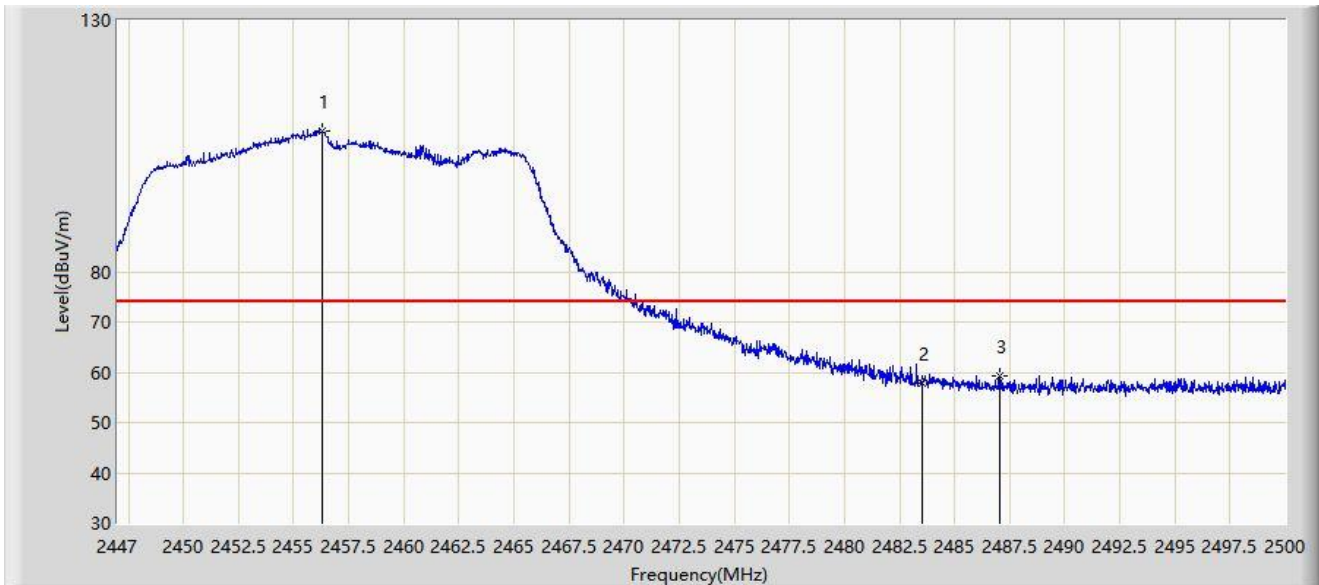
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2452.846	108.772	78.176	N/A	N/A	30.596	AV
2	*	2483.500	50.906	20.203	-3.094	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:01
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



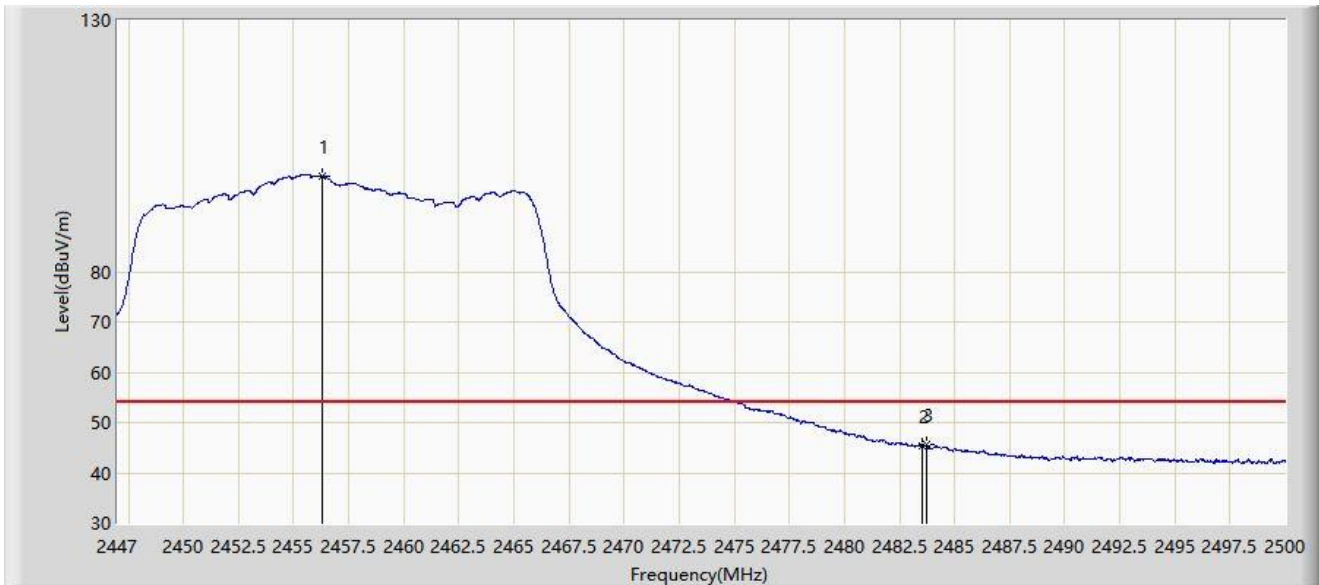
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.302	108.112	77.504	N/A	N/A	30.609	PK
2		2483.500	57.712	27.009	-16.288	74.000	30.704	PK
3	*	2487.042	59.357	28.651	-14.643	74.000	30.706	PK

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:04
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



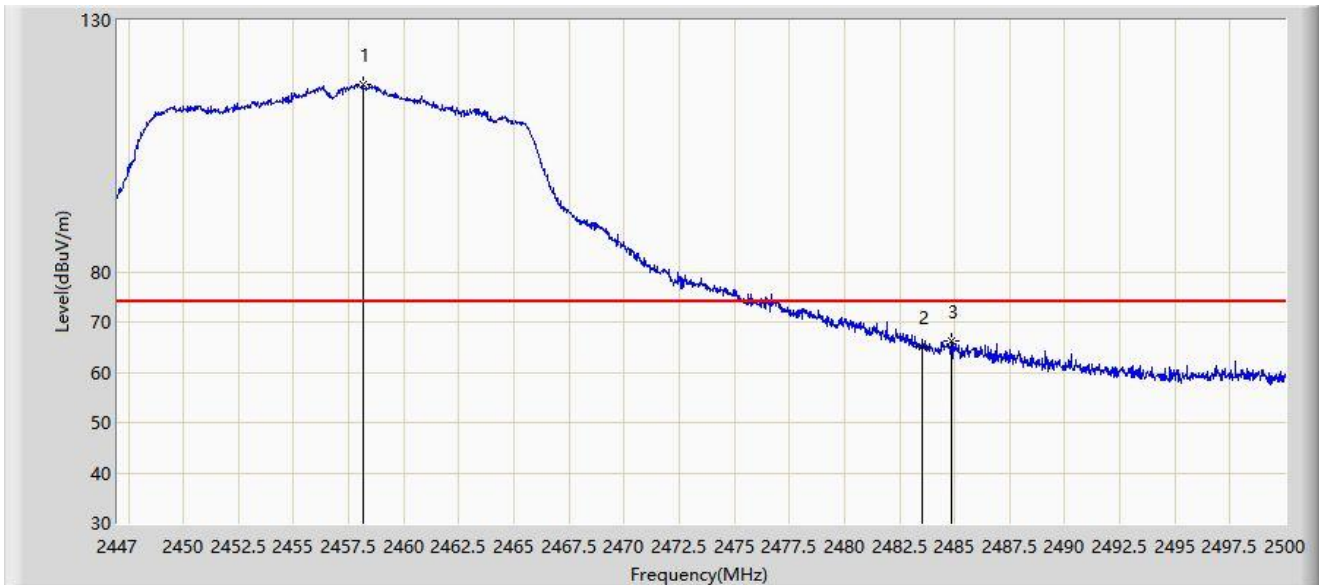
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.275	99.110	68.502	N/A	N/A	30.608	AV
2		2483.500	45.313	14.610	-8.687	54.000	30.704	AV
3	*	2483.702	45.542	14.838	-8.458	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 21:59
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



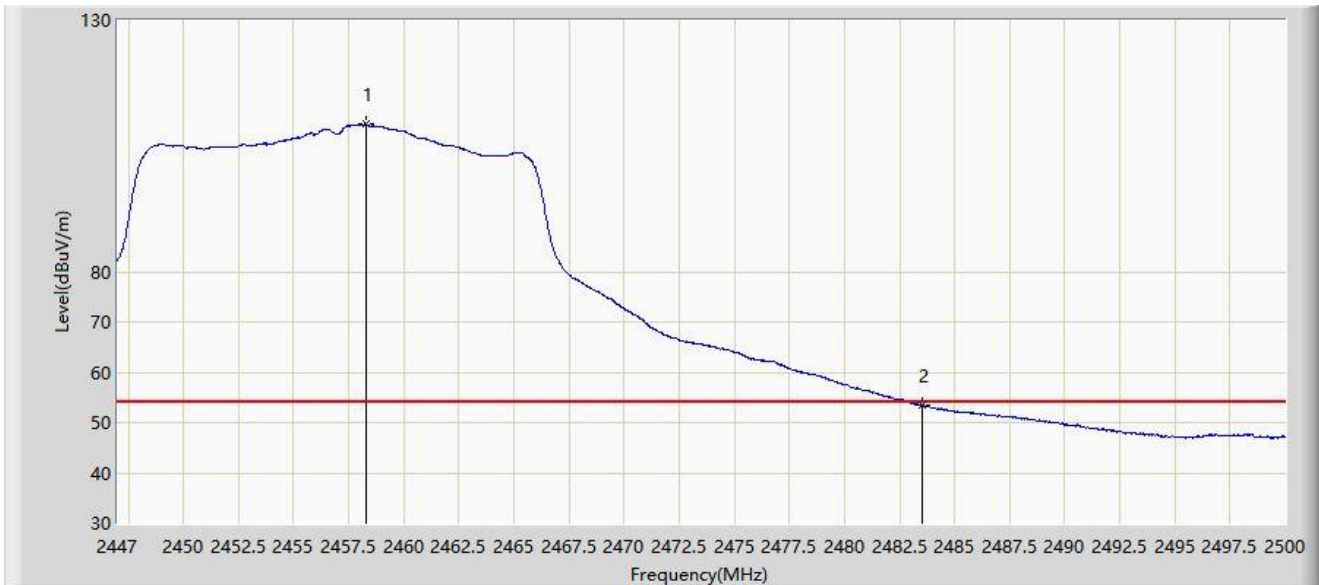
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.156	117.369	86.752	N/A	N/A	30.617	PK
2		2483.500	65.208	34.505	-8.792	74.000	30.704	PK
3	*	2484.842	66.258	35.554	-7.742	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 21:56
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



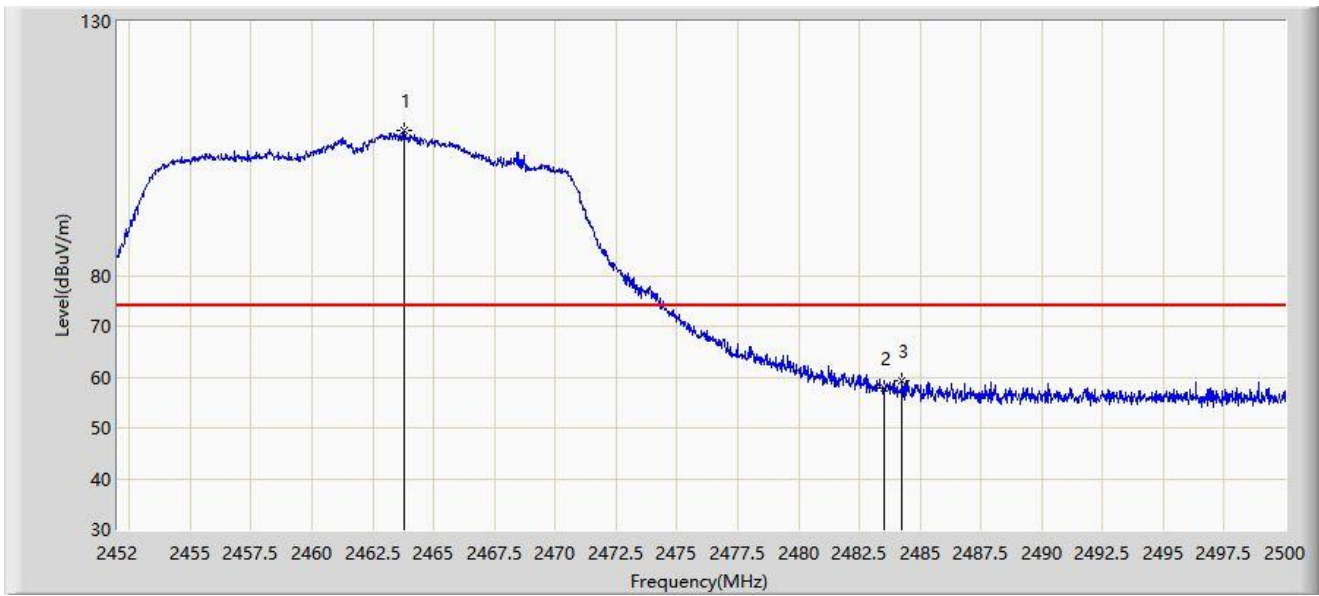
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.262	109.332	78.714	N/A	N/A	30.618	AV
2	*	2483.500	53.521	22.818	-0.479	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:57
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



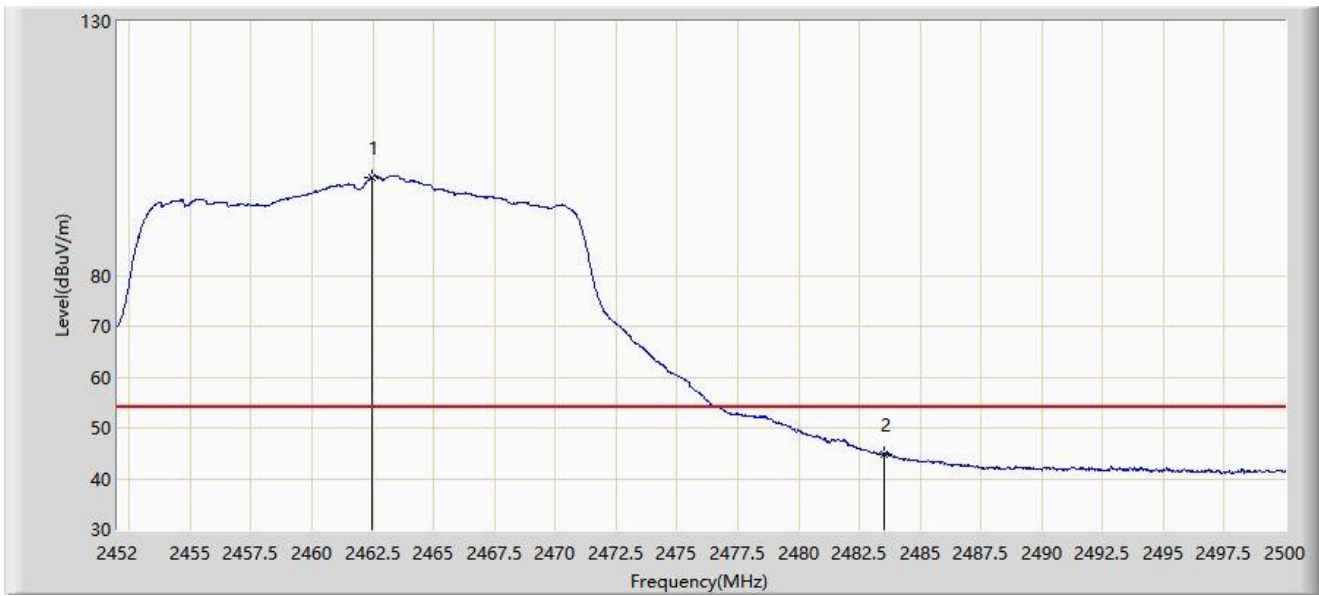
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.760	108.473	77.828	N/A	N/A	30.644	PK
2		2483.500	57.780	27.077	-16.220	74.000	30.704	PK
3	*	2484.256	59.320	28.616	-14.680	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:58
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



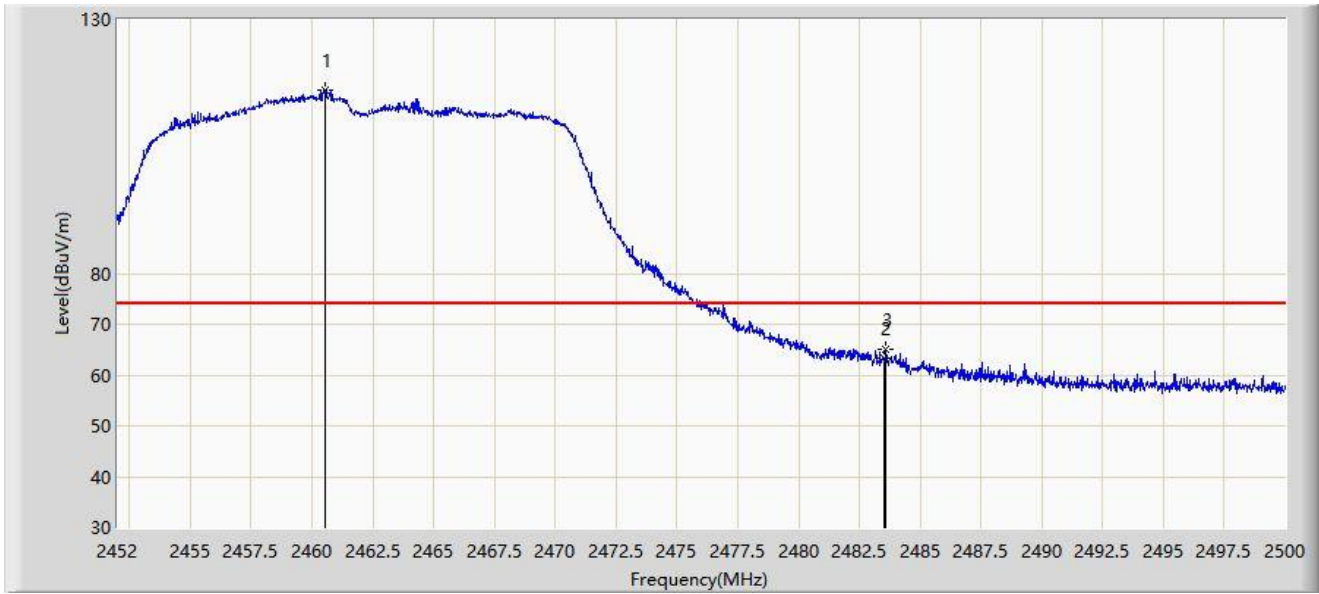
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.488	99.411	68.773	N/A	N/A	30.638	AV
2	*	2483.500	44.909	14.206	-9.091	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:53
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



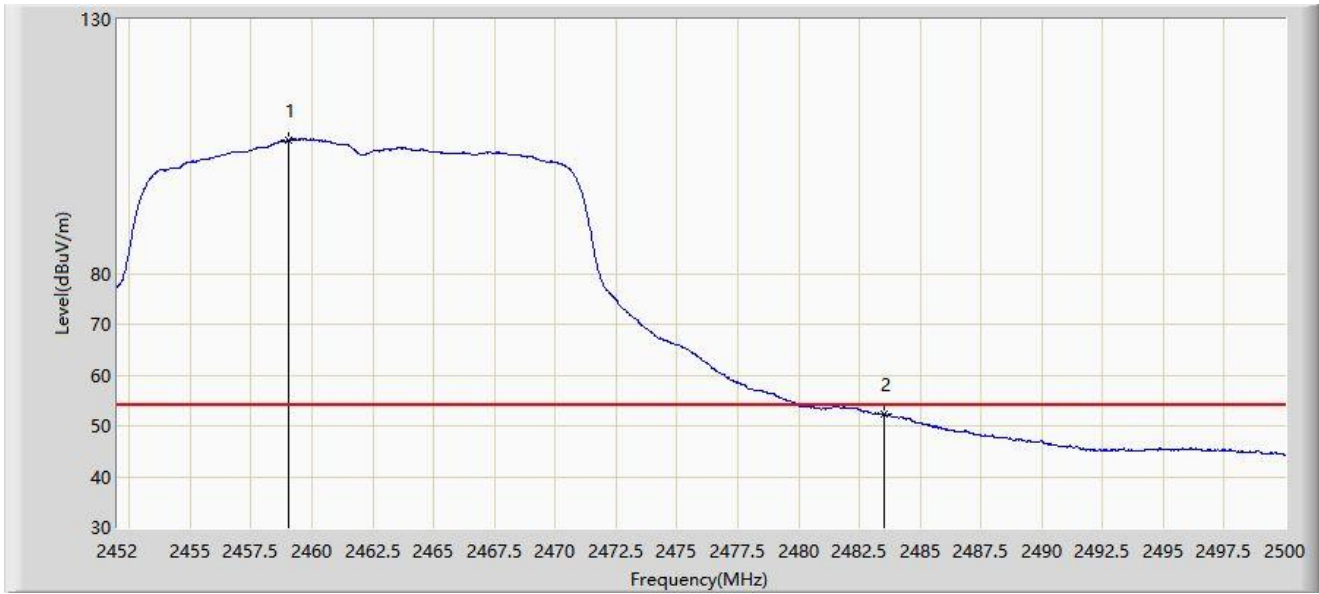
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2460.568	116.230	85.601	N/A	N/A	30.629	PK
2		2483.500	63.309	32.606	-10.691	74.000	30.704	PK
3	*	2483.608	65.023	34.319	-8.977	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 14:47
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



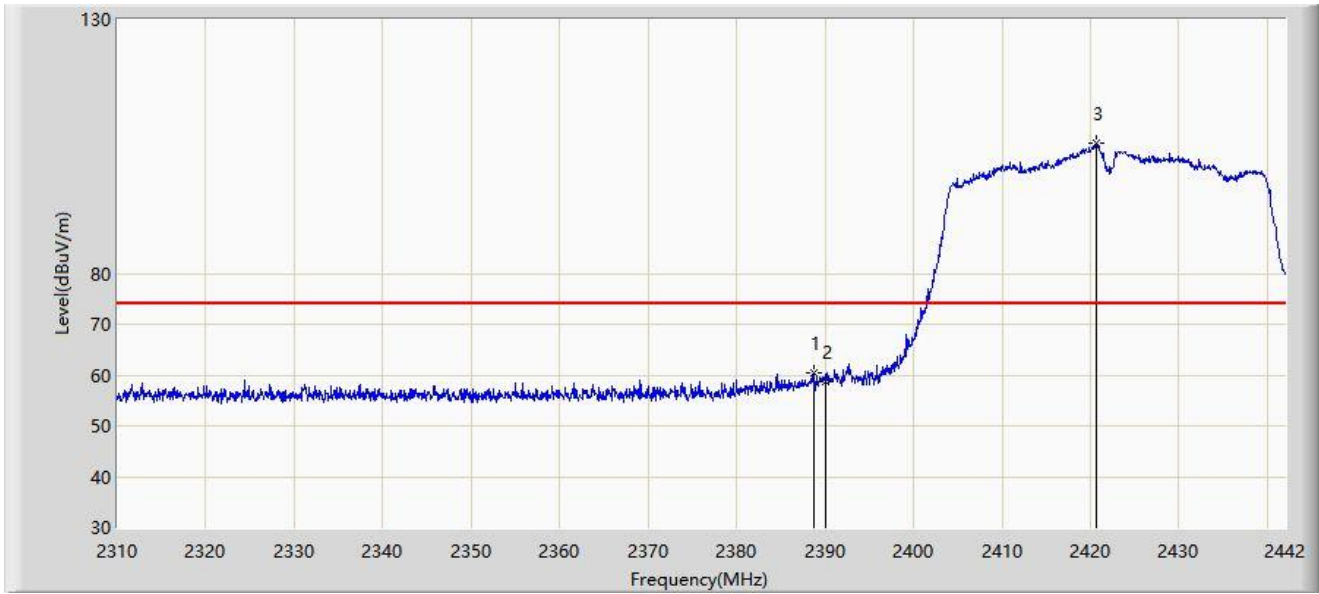
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2459.032	106.261	75.639	N/A	N/A	30.622	AV
2	*	2483.500	52.322	21.619	-1.678	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:16
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



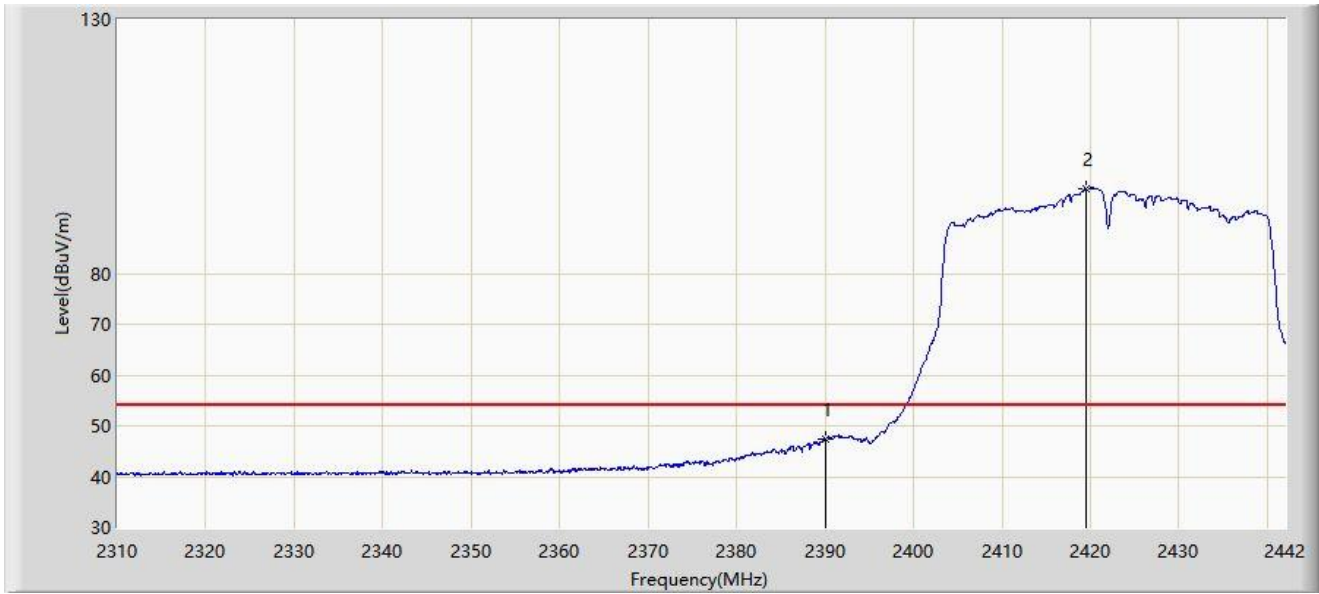
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.672	60.499	29.975	-13.501	74.000	30.524	PK
2		2390.000	58.827	28.301	-15.173	74.000	30.526	PK
3		2420.616	105.546	74.987	N/A	N/A	30.559	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:19
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



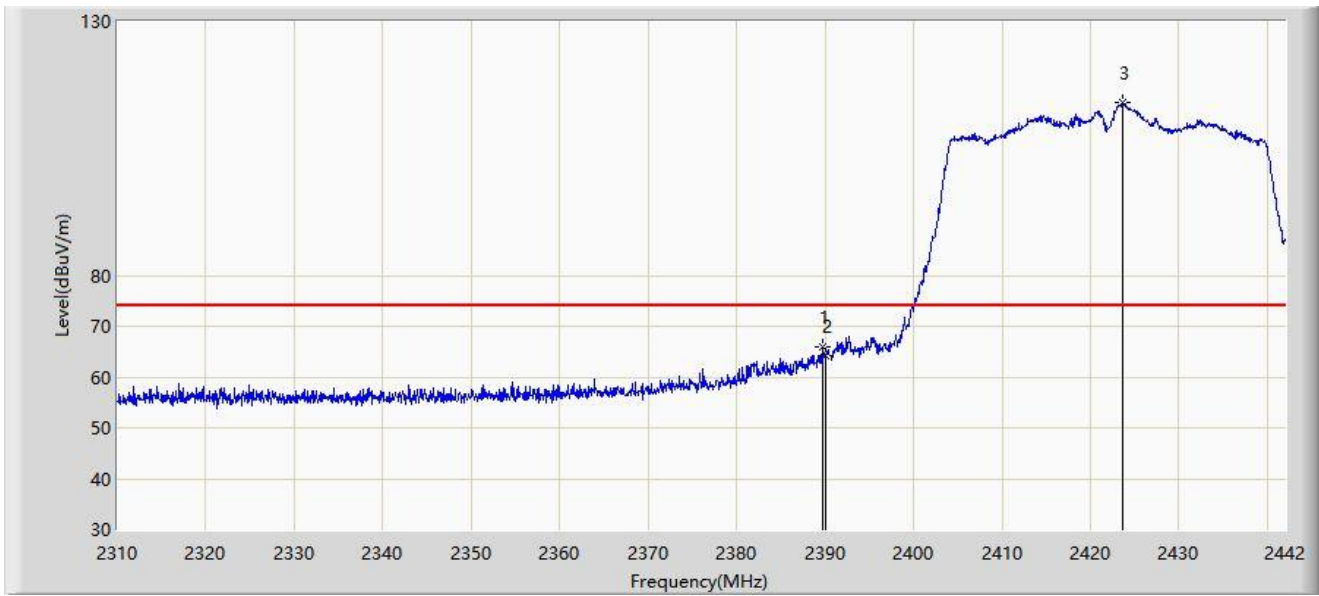
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	47.268	16.742	-6.732	54.000	30.526	AV
2		2419.428	96.686	66.126	N/A	N/A	30.559	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:13
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



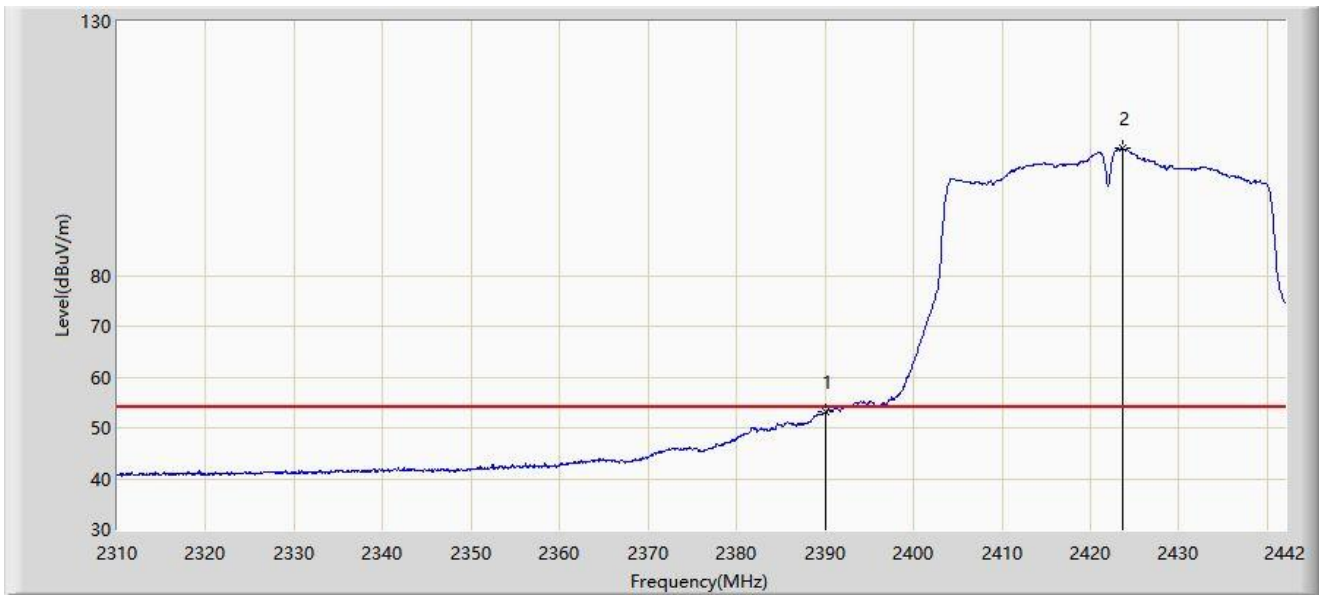
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.662	65.883	35.357	-8.117	74.000	30.525	PK
2		2390.000	64.336	33.810	-9.664	74.000	30.526	PK
3		2423.652	113.934	83.379	N/A	N/A	30.555	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:09
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



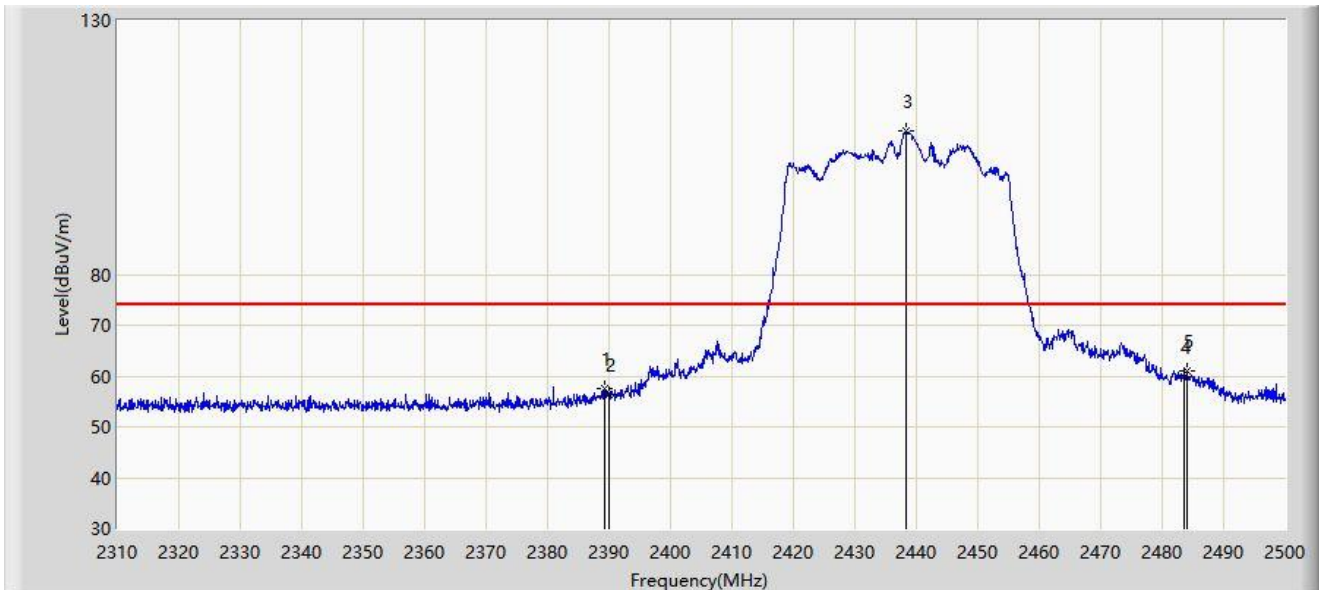
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	53.085	22.559	-0.915	54.000	30.526	AV
2		2423.586	105.037	74.482	N/A	N/A	30.555	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:51
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



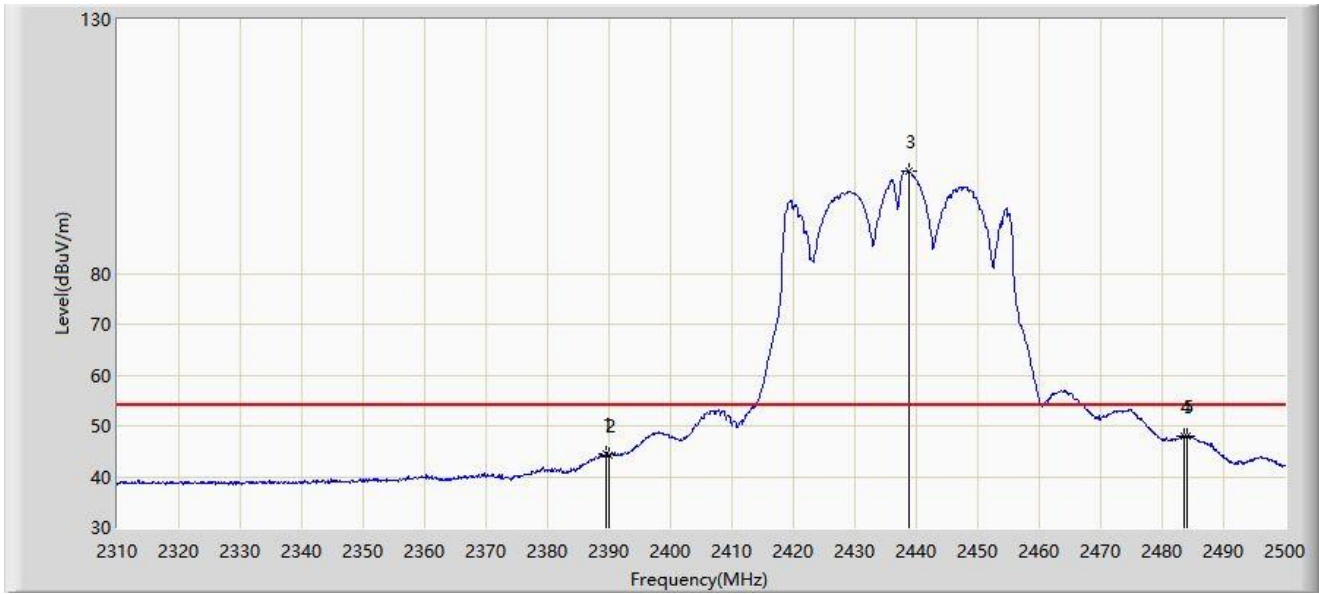
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.325	57.612	27.087	-16.388	74.000	30.525	PK
2		2390.000	56.298	25.772	-17.702	74.000	30.526	PK
3		2438.345	108.136	77.590	N/A	N/A	30.545	PK
4		2483.500	59.731	29.028	-14.269	74.000	30.704	PK
5	*	2484.135	60.993	30.289	-13.007	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:55
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



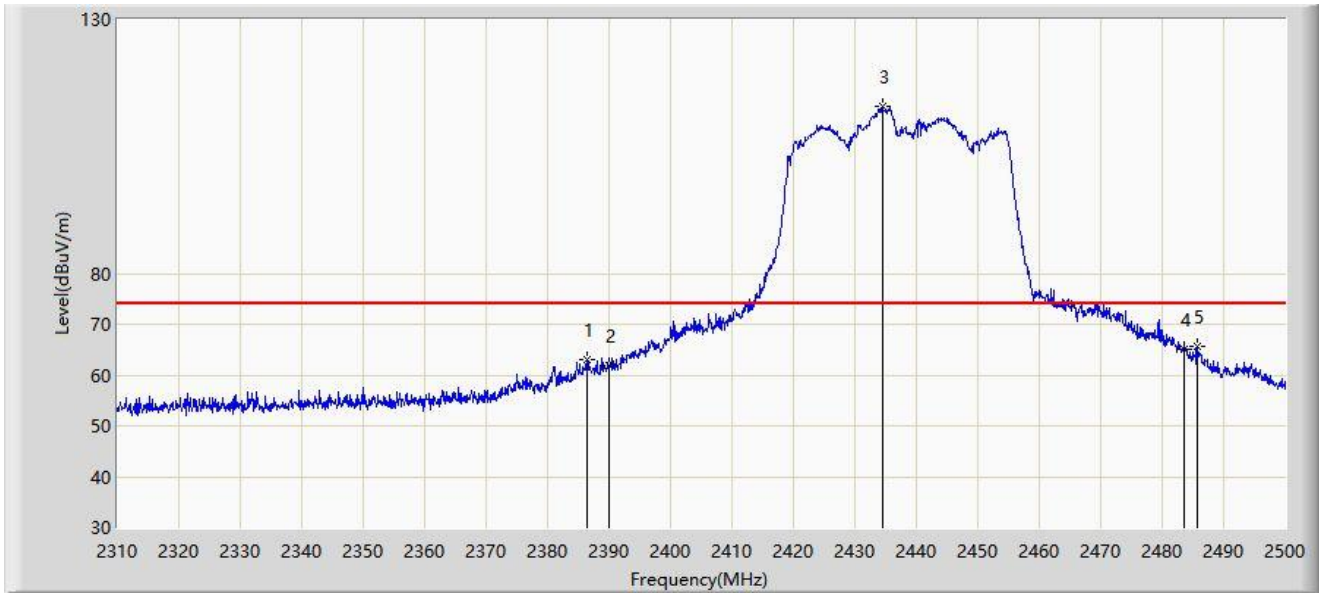
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2389.515	44.515	13.990	-9.485	54.000	30.525	AV
2		2390.000	44.319	13.793	-9.681	54.000	30.526	AV
3		2438.725	100.115	69.568	N/A	N/A	30.547	AV
4		2483.500	47.937	17.234	-6.063	54.000	30.704	AV
5	*	2483.945	48.078	17.374	-5.922	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:49
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



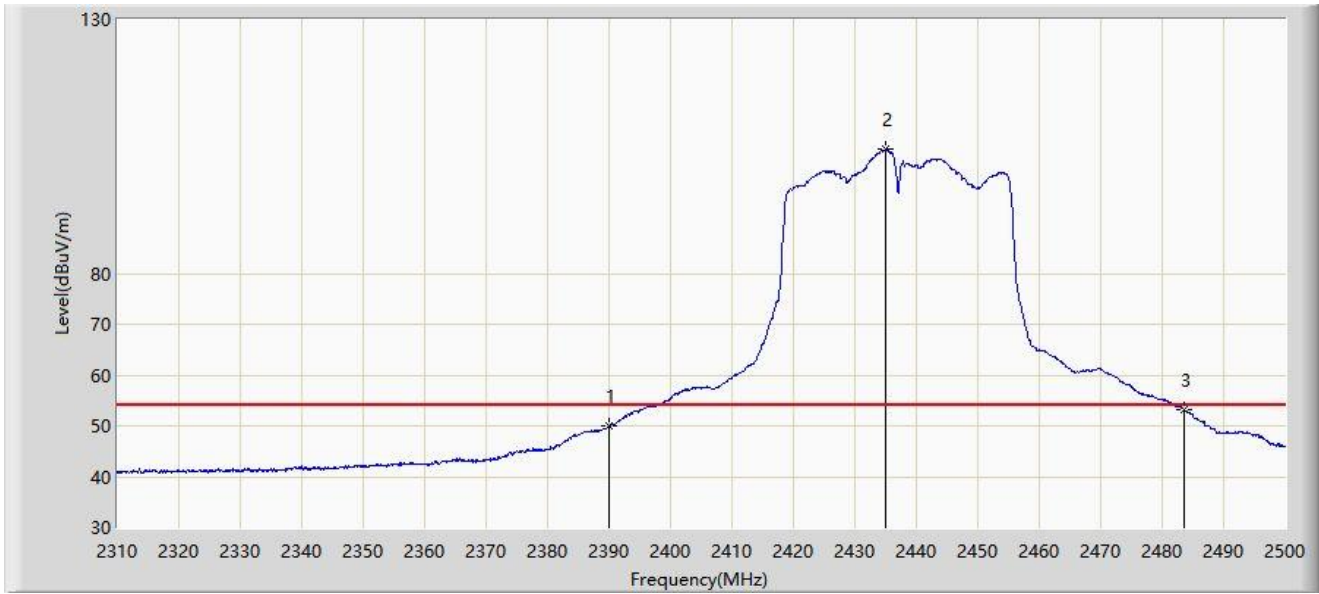
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2386.380	62.947	32.427	-11.053	74.000	30.520	PK
2		2390.000	61.781	31.255	-12.219	74.000	30.526	PK
3		2434.450	112.989	82.443	N/A	N/A	30.546	PK
4		2483.500	65.181	34.478	-8.819	74.000	30.704	PK
5	*	2485.655	65.759	35.054	-8.241	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:46
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



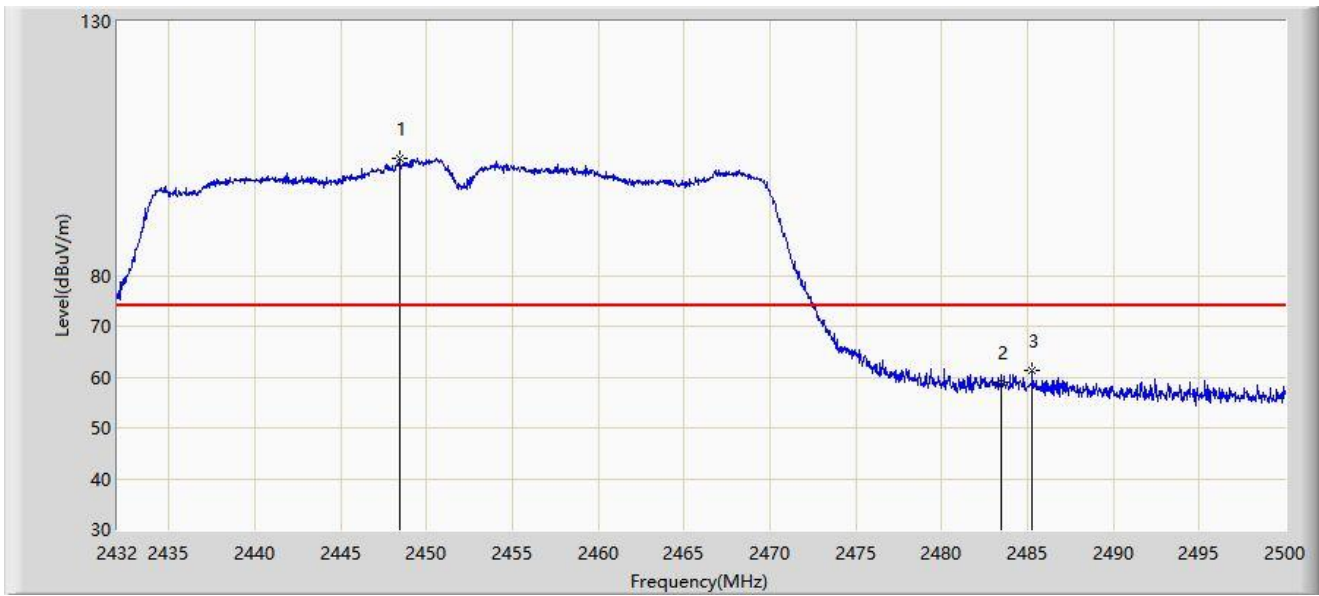
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	49.873	19.347	-4.127	54.000	30.526	AV
2		2435.020	104.411	73.865	N/A	N/A	30.546	AV
3	*	2483.500	53.177	22.474	-0.823	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:45
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



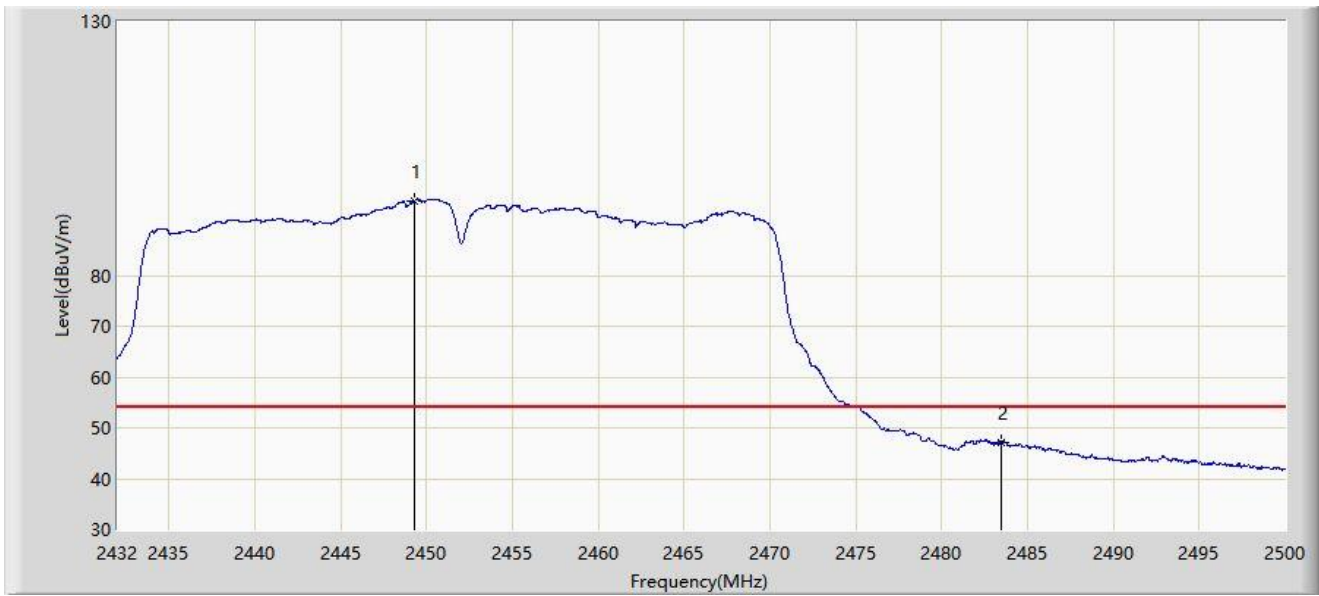
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2448.422	103.005	72.425	N/A	N/A	30.580	PK
2		2483.500	59.018	28.315	-14.982	74.000	30.704	PK
3	*	2485.278	61.316	30.611	-12.684	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:46
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



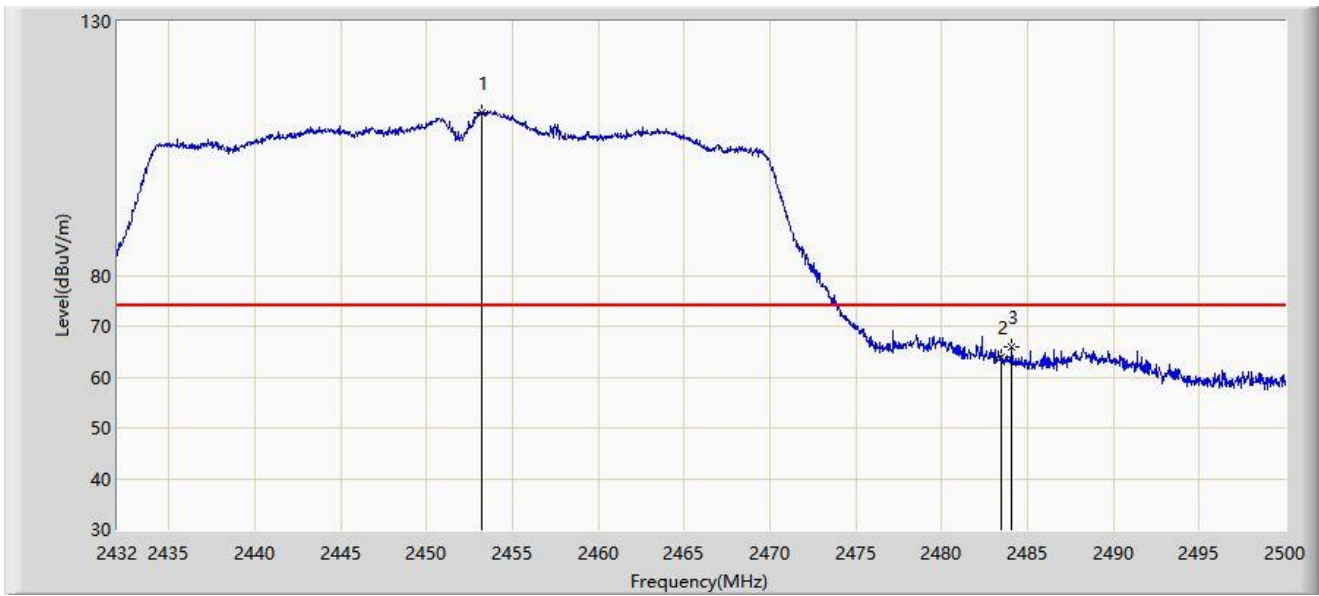
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2449.272	94.764	64.181	N/A	N/A	30.583	AV
2	*	2483.500	47.188	16.485	-6.812	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:44
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



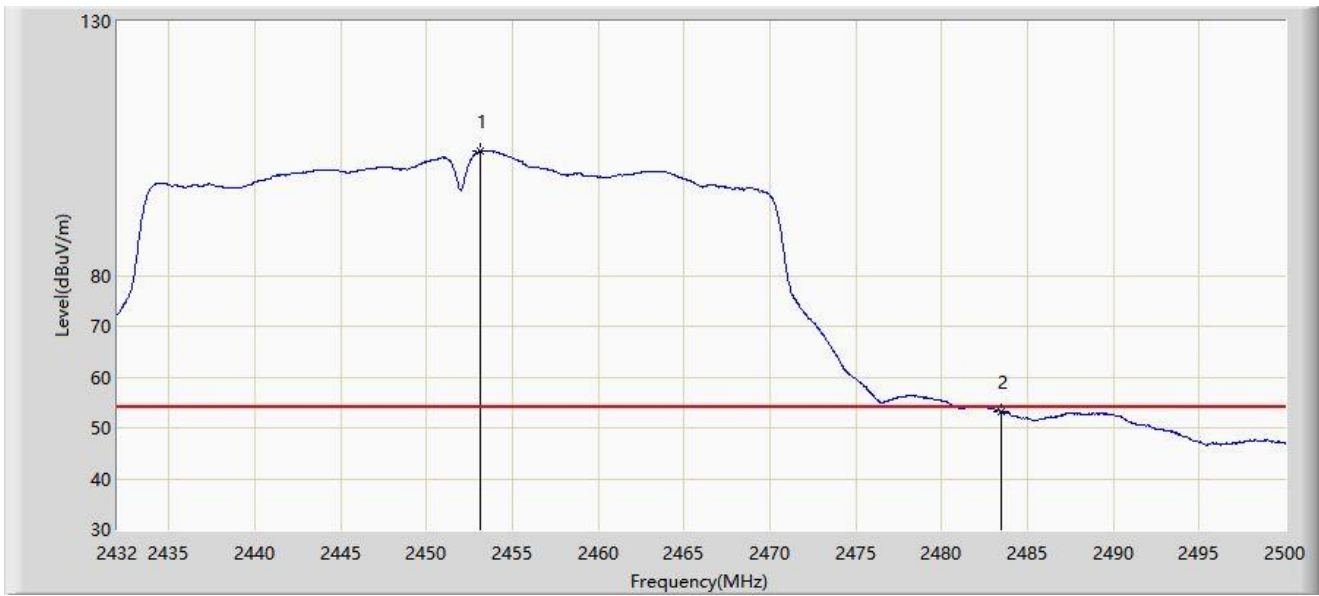
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2453.250	112.144	81.547	N/A	N/A	30.597	PK
2		2483.500	63.855	33.152	-10.145	74.000	30.704	PK
3	*	2484.088	65.996	35.292	-8.004	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:38
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



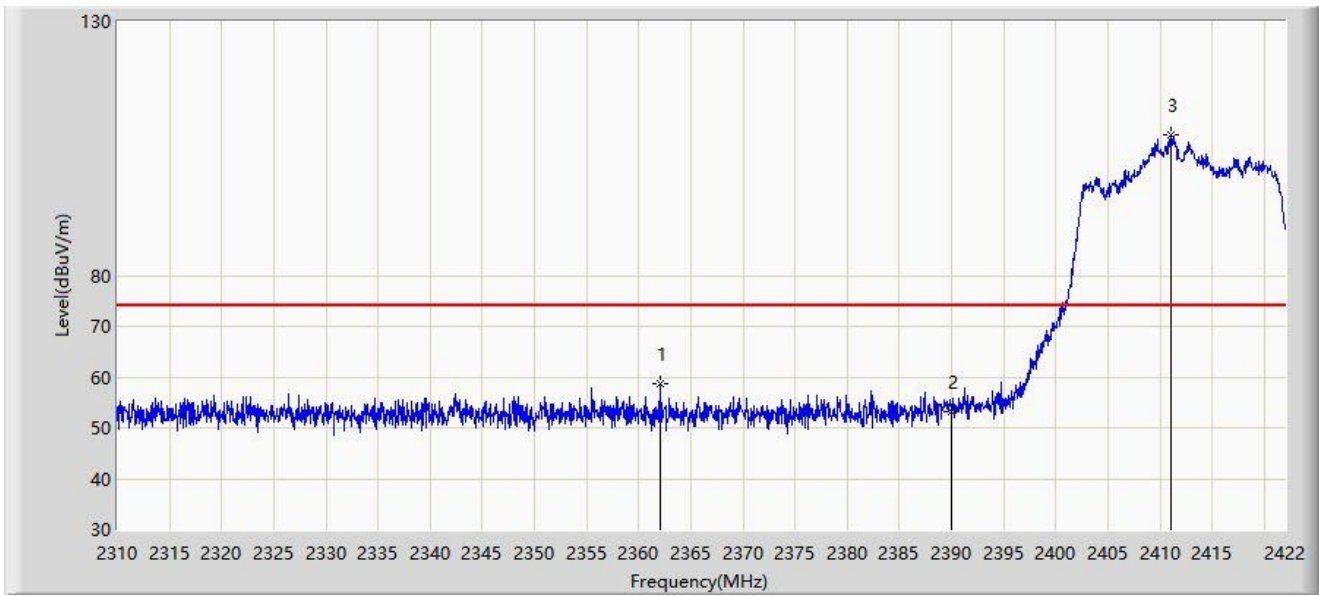
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2453.114	104.384	73.787	N/A	N/A	30.597	AV
2	*	2483.500	53.179	22.476	-0.821	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 16:01
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



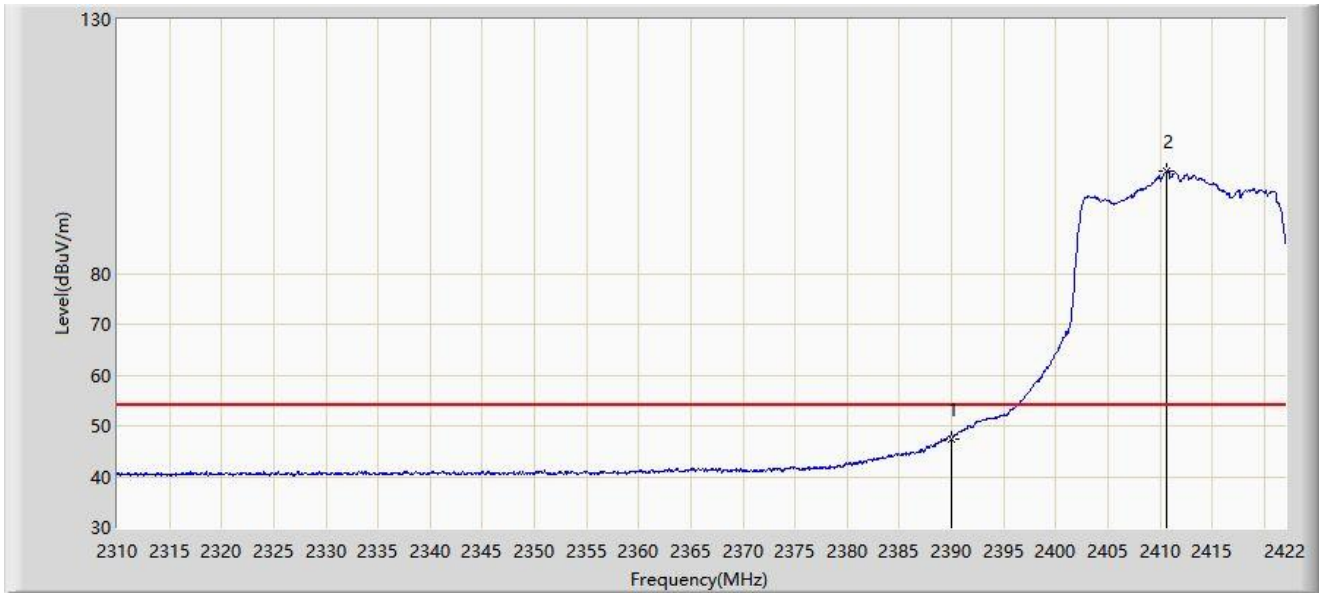
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2362.024	58.779	28.230	-15.221	74.000	30.549	PK
2		2390.000	53.251	22.725	-20.749	74.000	30.526	PK
3		2411.080	107.695	77.137	N/A	N/A	30.558	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 16:03
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



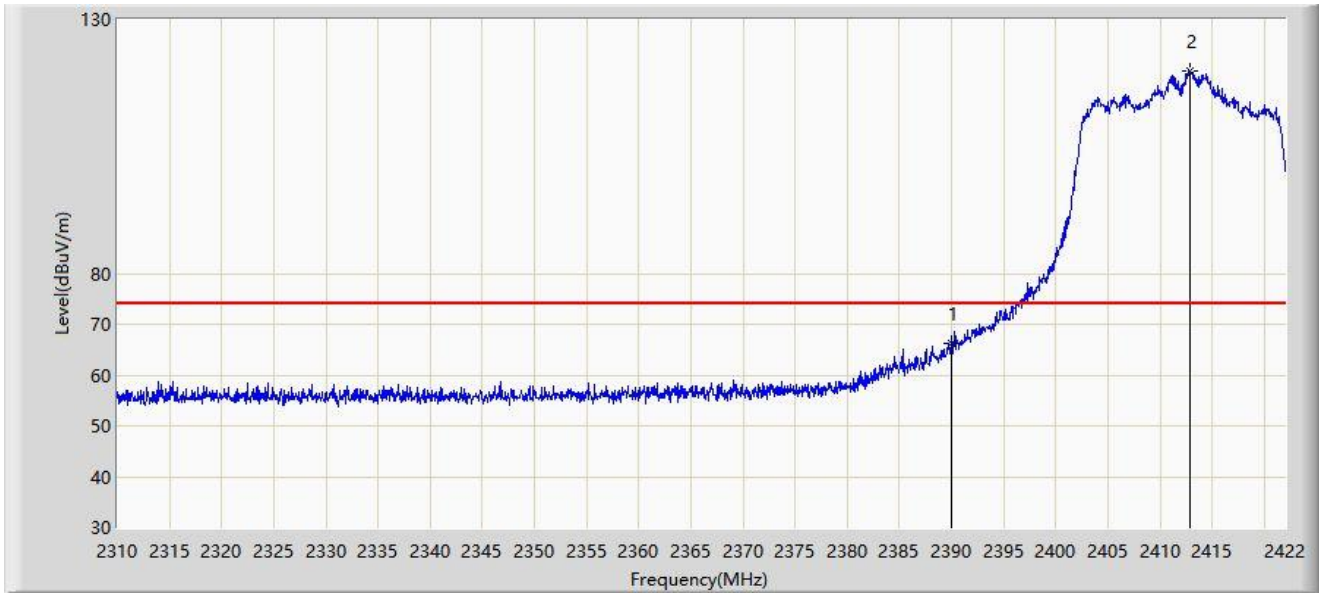
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	47.524	16.998	-6.476	54.000	30.526	AV
2		2410.688	100.045	69.487	N/A	N/A	30.558	AV

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:59
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



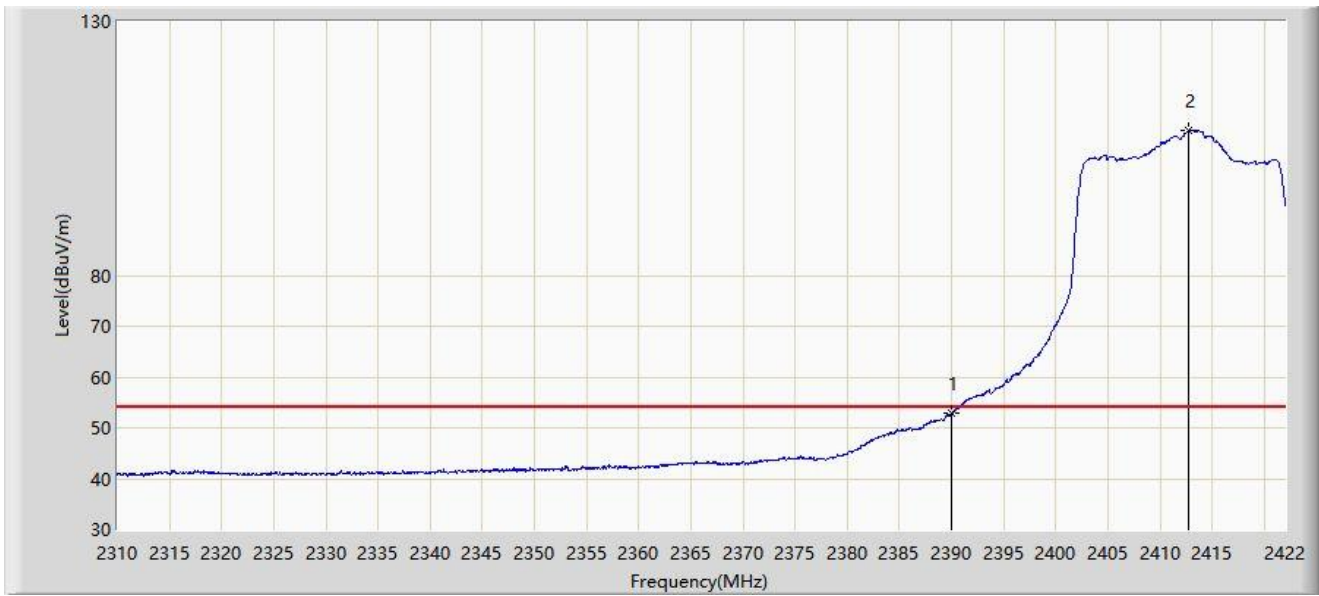
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	66.299	35.773	-7.701	74.000	30.526	PK
2		2412.816	119.949	89.391	N/A	N/A	30.559	PK

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

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

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

Site: WZ-AC1	Time: 2022/04/30 - 15:57
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



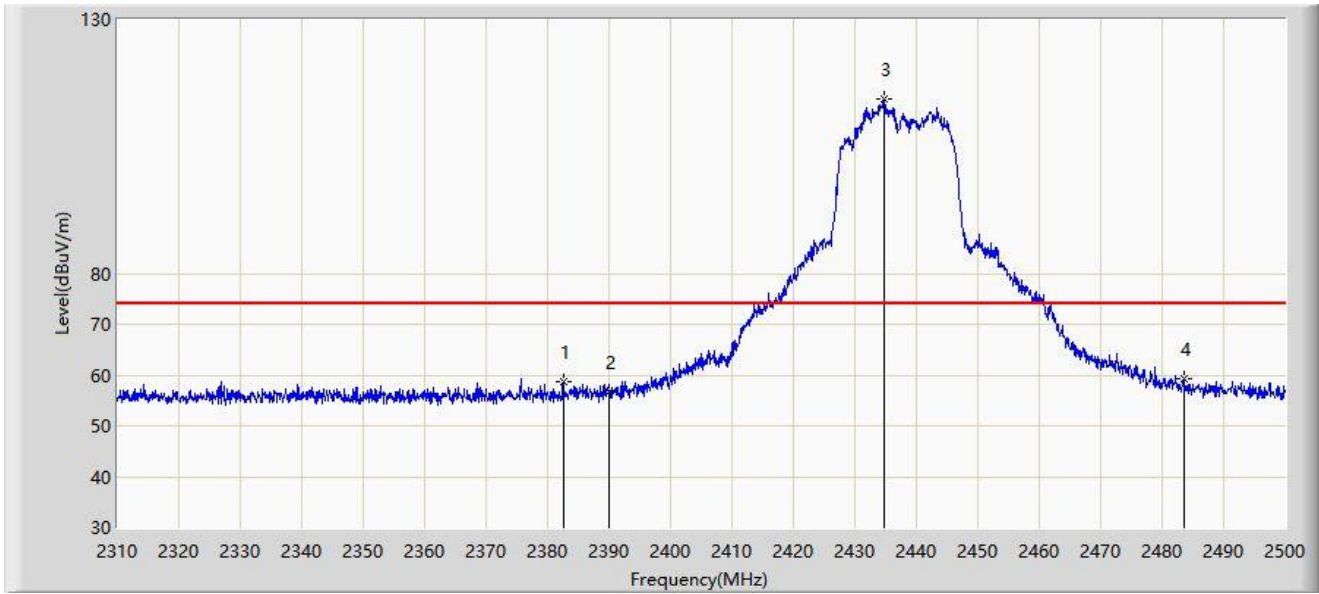
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2390.000	52.843	22.317	-1.157	54.000	30.526	AV
2		2412.704	108.460	77.902	N/A	N/A	30.559	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 11:08
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2437MHz	



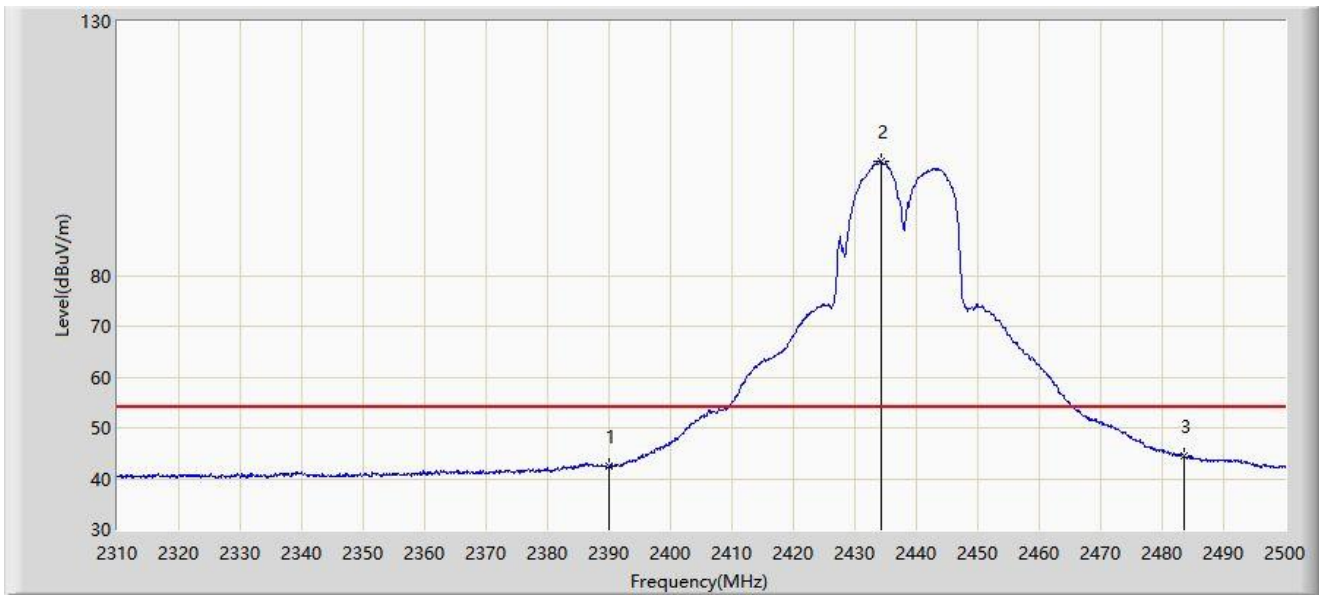
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2382.580	58.826	28.307	-15.174	74.000	30.519	PK
2		2390.000	56.744	26.218	-17.256	74.000	30.526	PK
3		2434.830	114.285	83.739	N/A	N/A	30.546	PK
4	*	2483.500	59.141	28.438	-14.859	74.000	30.704	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 11:10
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2437MHz	



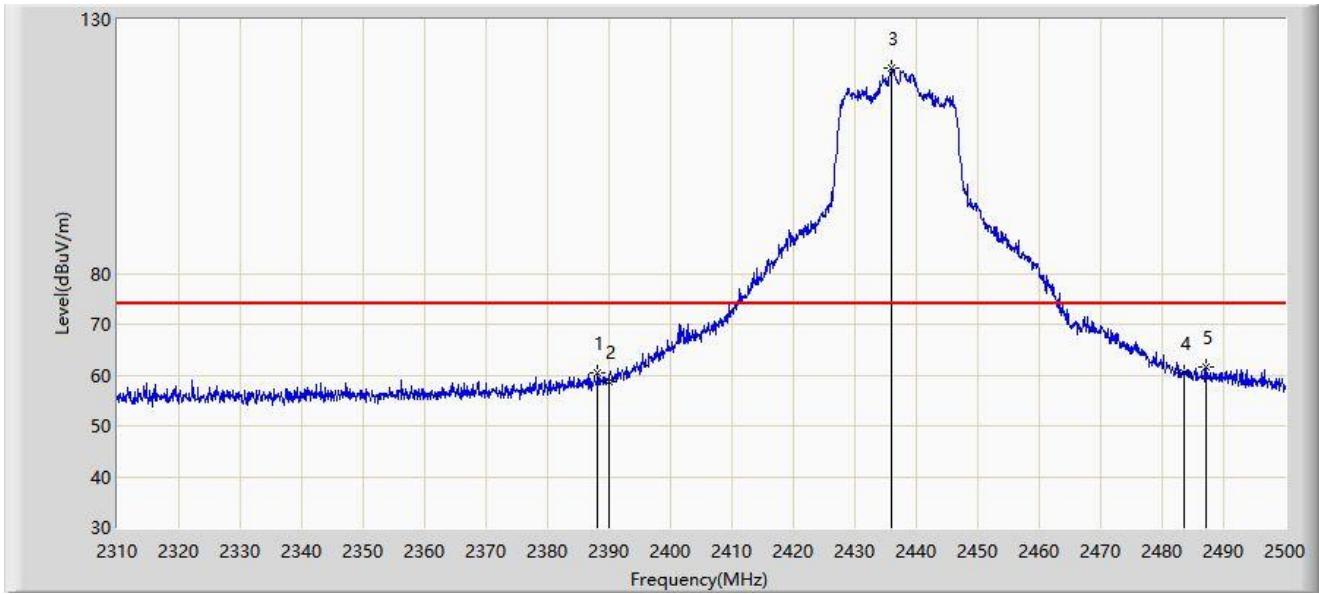
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	42.478	11.952	-11.522	54.000	30.526	AV
2		2434.260	102.489	71.943	N/A	N/A	30.546	AV
3	*	2483.500	44.498	13.795	-9.502	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 11:06
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2437MHz	



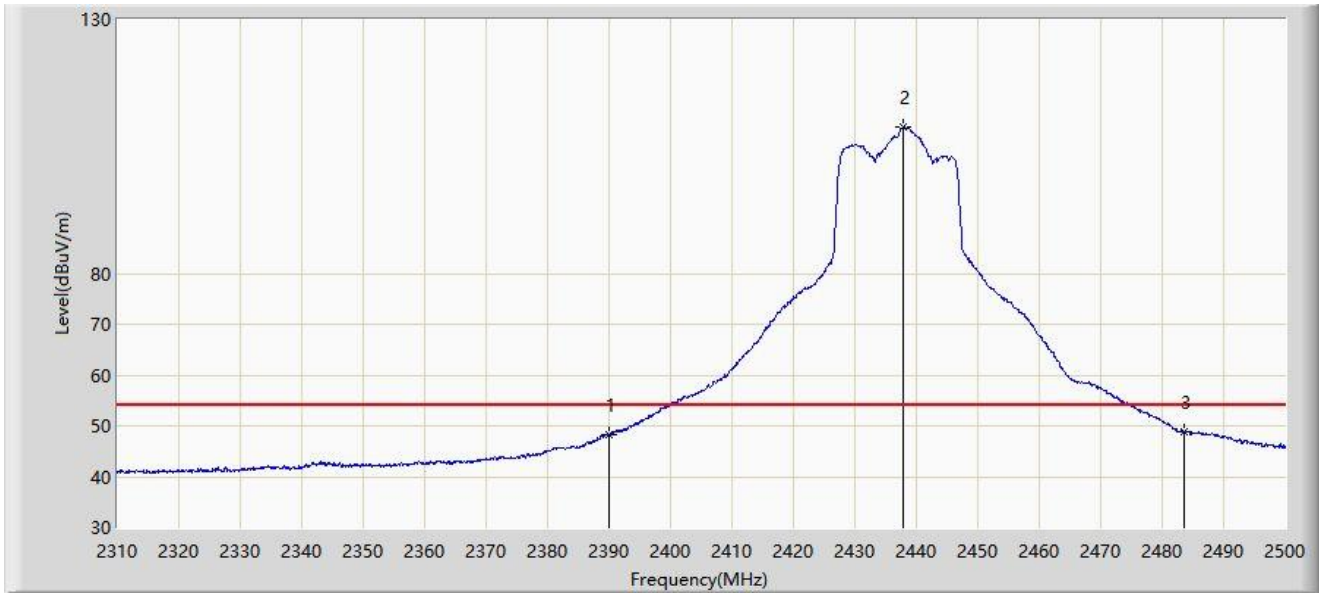
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2388.185	60.547	30.024	-13.453	74.000	30.523	PK
2		2390.000	58.790	28.264	-15.210	74.000	30.526	PK
3		2436.065	120.530	89.985	N/A	N/A	30.545	PK
4		2483.500	60.399	29.696	-13.601	74.000	30.704	PK
5	*	2487.175	61.521	30.815	-12.479	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/11 - 10:59
Limit: FCC_2.4G_RE(3m)	Engineer: Kin Xia
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2437MHz	



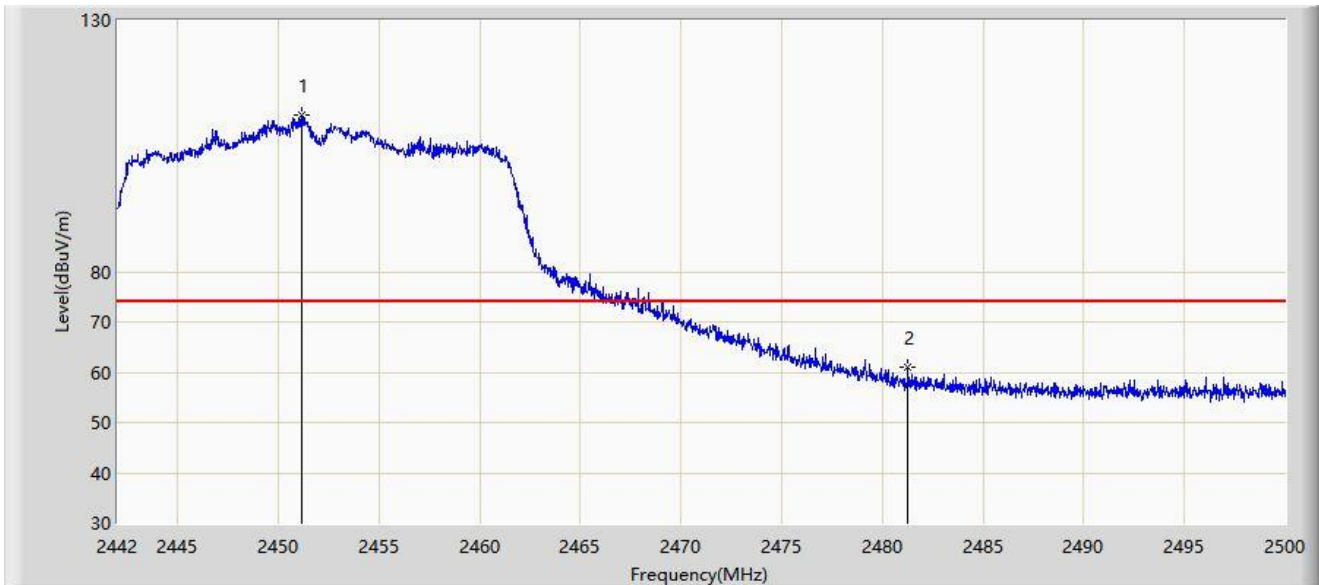
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	48.227	17.701	-5.773	54.000	30.526	AV
2		2437.870	108.806	78.261	N/A	N/A	30.545	AV
3	*	2483.500	48.849	18.146	-5.151	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 23:10
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2452MHz	



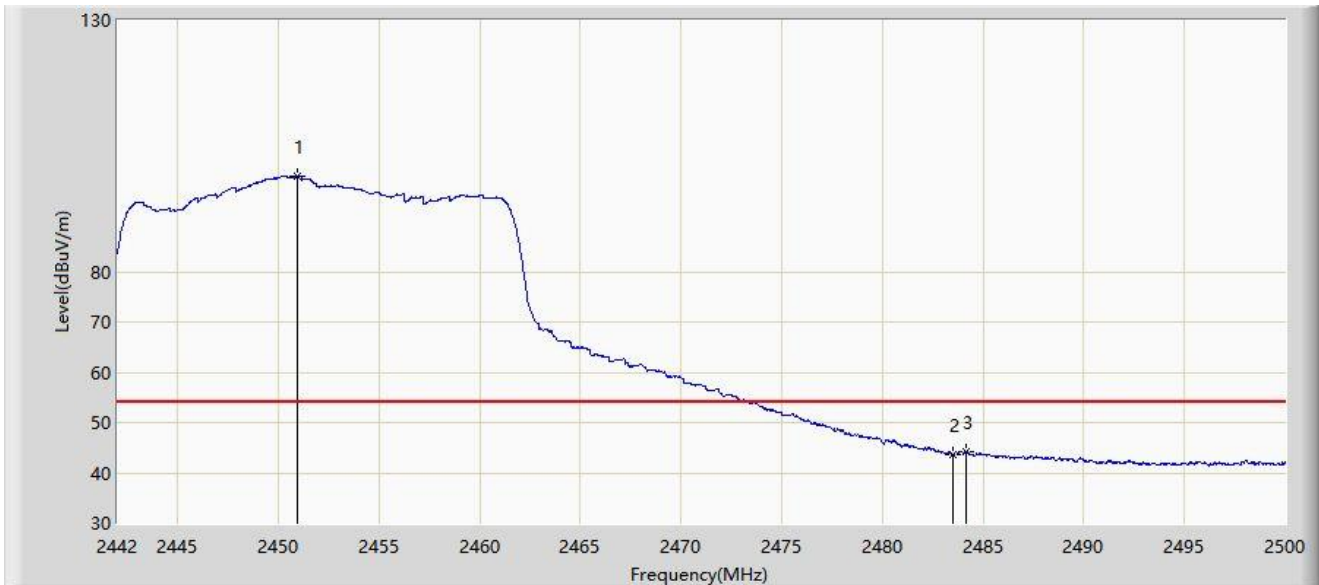
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.135	111.150	80.560	N/A	N/A	30.590	PK
2	*	2481.266	61.031	30.329	-12.969	74.000	30.702	PK

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 23:12
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2452MHz	



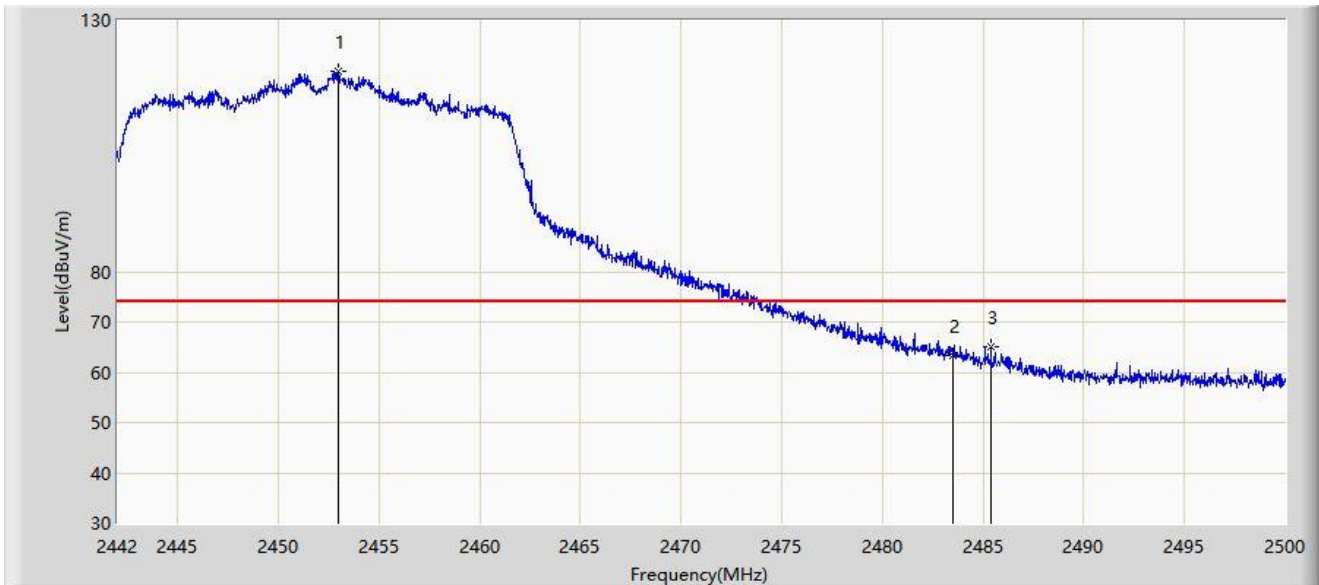
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2450.961	99.102	68.513	N/A	N/A	30.589	AV
2		2483.500	43.621	12.918	-10.379	54.000	30.704	AV
3	*	2484.166	44.204	13.500	-9.796	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 23:08
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2452MHz	



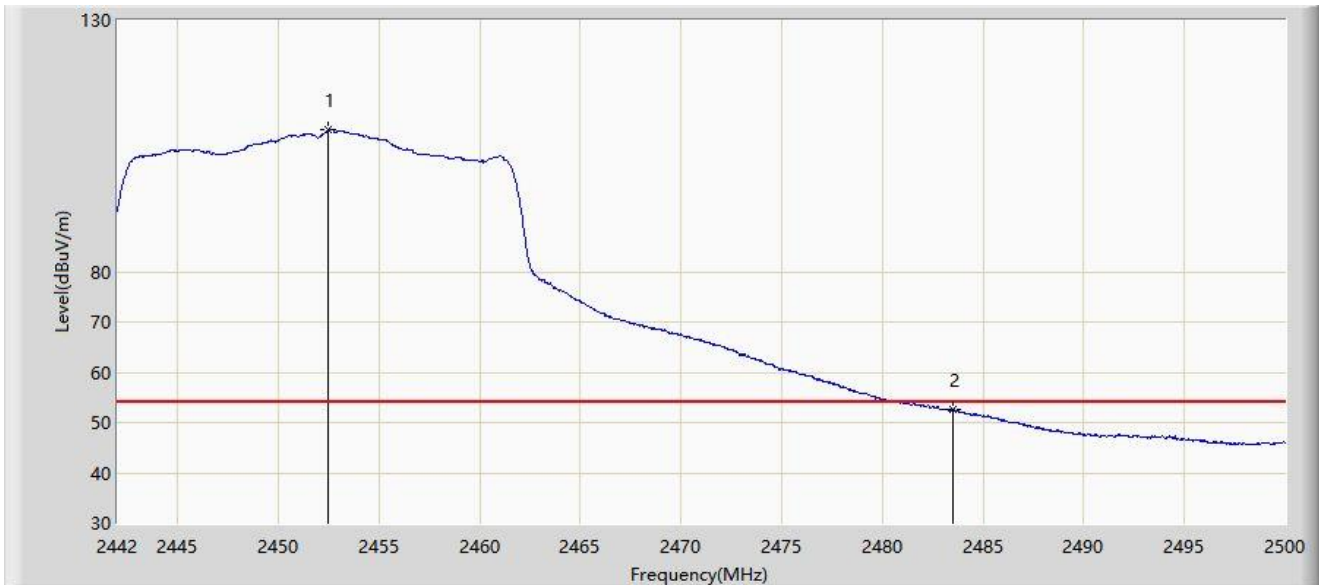
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2452.991	119.849	89.253	N/A	N/A	30.596	PK
2		2483.500	63.432	32.729	-10.568	74.000	30.704	PK
3	*	2485.384	65.214	34.509	-8.786	74.000	30.705	PK

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 23:05
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2452MHz	



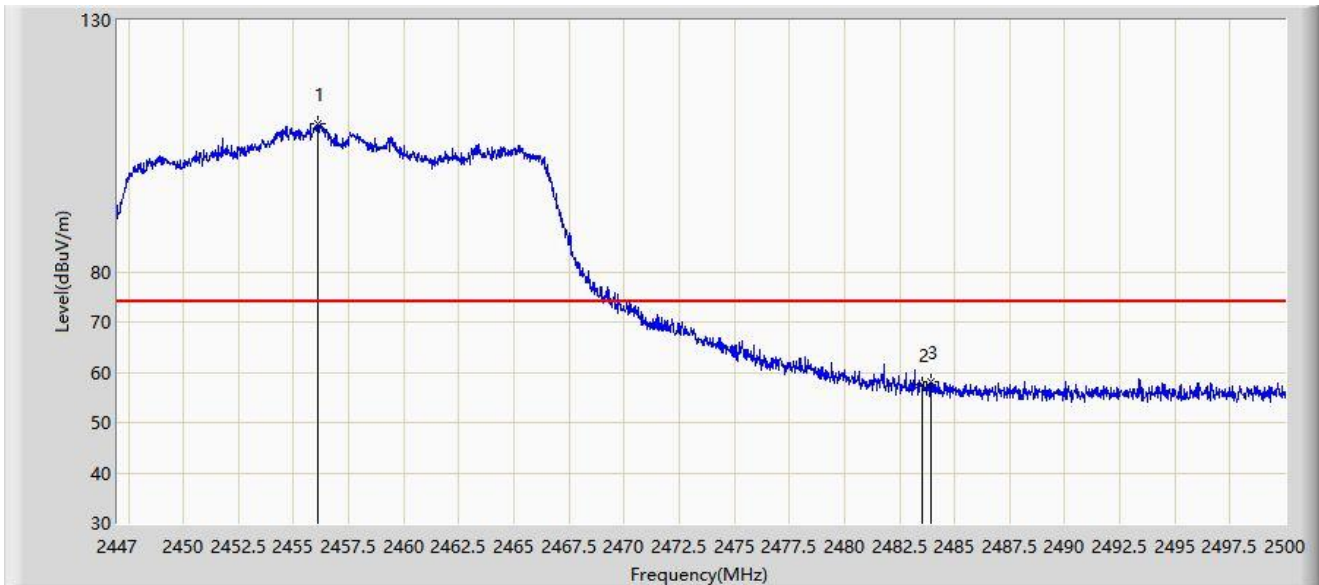
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2452.498	108.178	77.583	N/A	N/A	30.595	AV
2	*	2483.500	52.727	22.024	-1.273	54.000	30.704	AV

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

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

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

Site: WZ-AC1	Time: 2022/06/01 - 22:53
Limit: FCC_2.4G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6 Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2457MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.116	109.454	78.846	N/A	N/A	30.608	PK
2		2483.500	57.666	26.963	-16.334	74.000	30.704	PK
3	*	2483.915	58.044	27.340	-15.956	74.000	30.704	PK

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

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

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