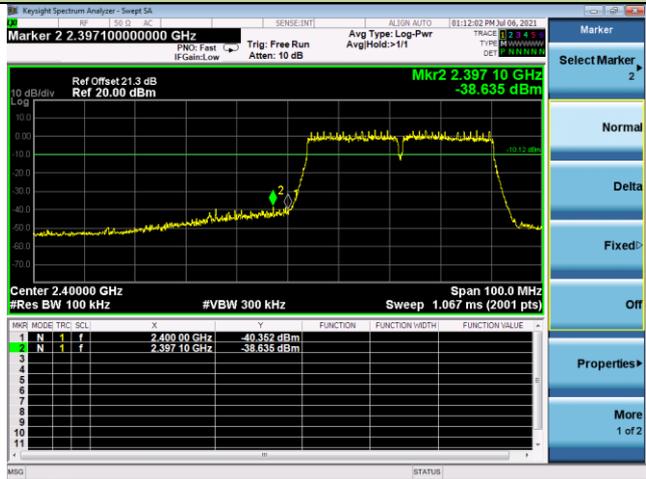


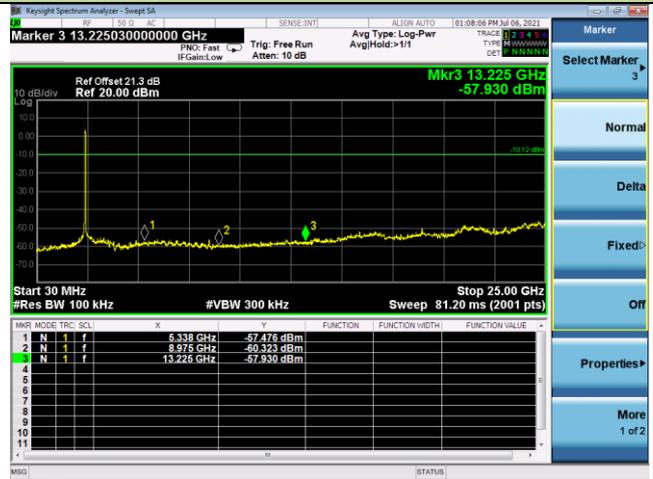
802.11n-HT40 Out-of-Band Emissions- Ant 1

Channel 03 (2422MHz)

Low Band Edge

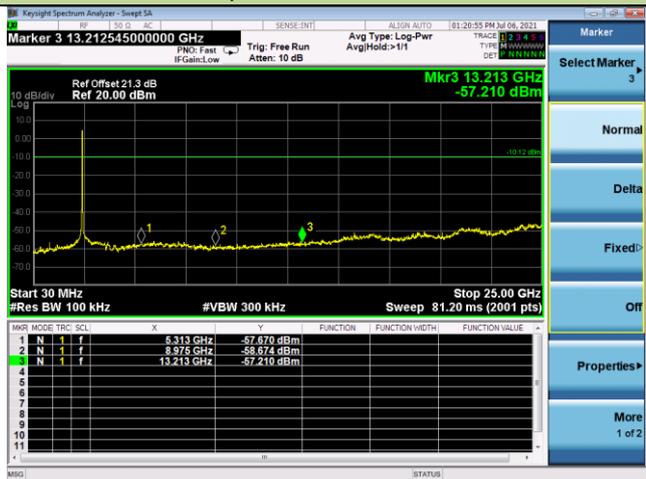


Spurious Emission



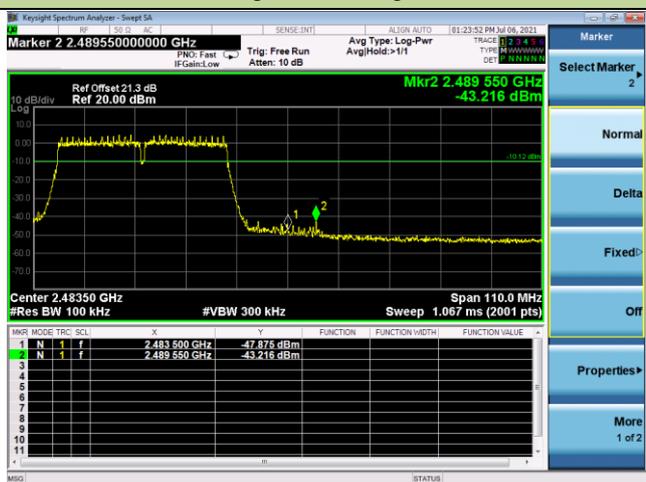
Channel 06 (2437MHz)

Spurious Emission

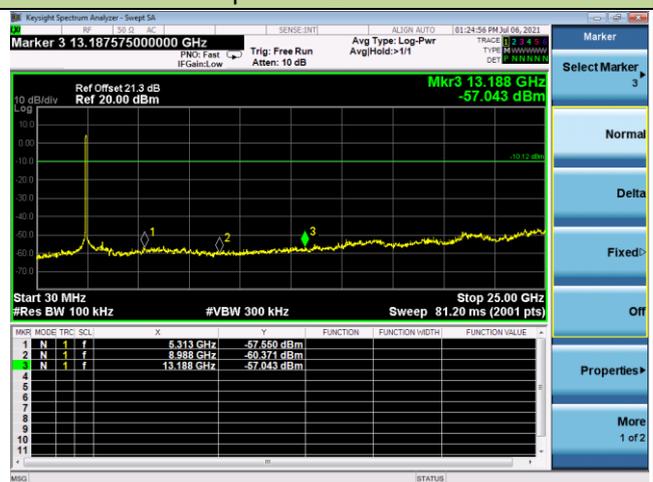


Channel 09 (2452MHz)

High Band Edge



Spurious Emission



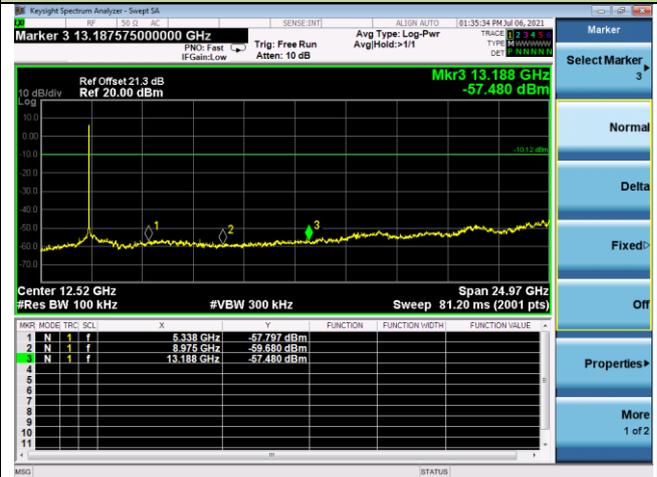
802.11ax-HE20 Out-of-Band Emissions- Ant 1

Channel 01 (2412MHz)

Low Band Edge

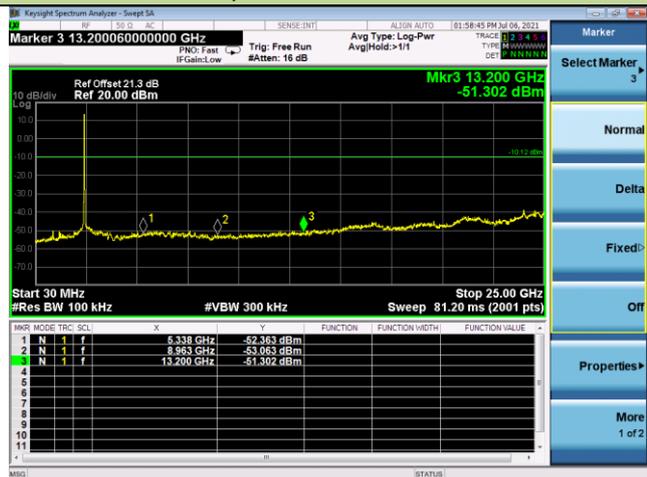


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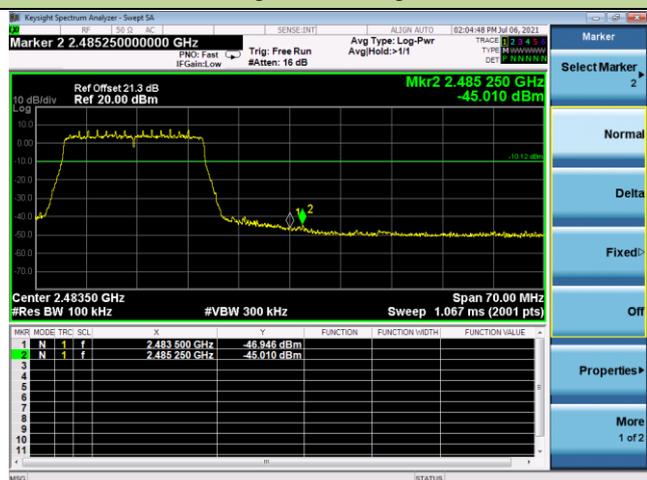
Channel 06 (2437MHz)

Spurious Emission

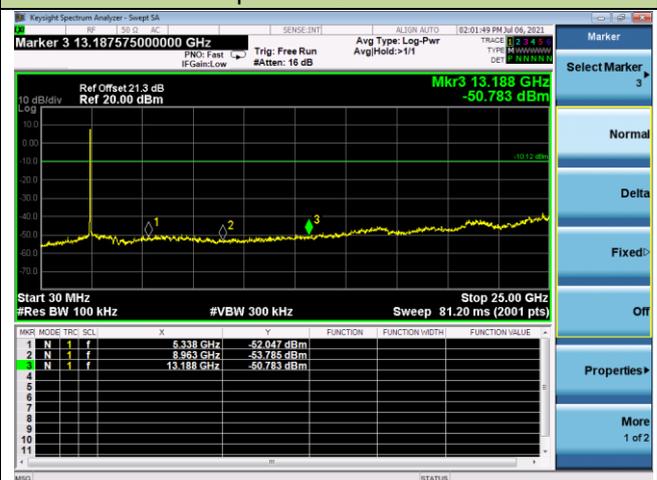


Channel 11 (2462MHz)

High Band Edge



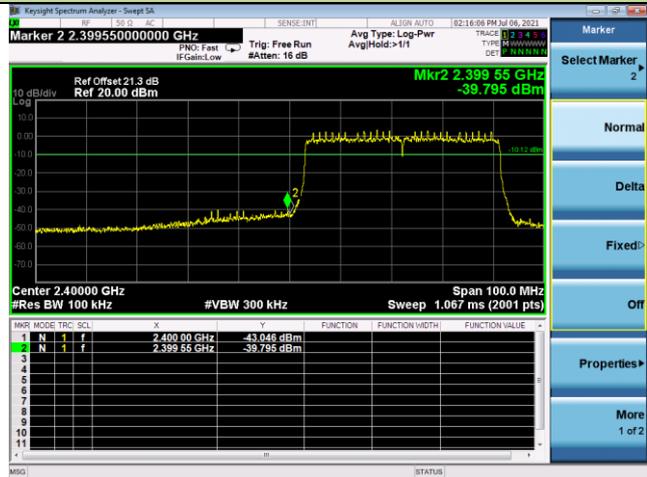
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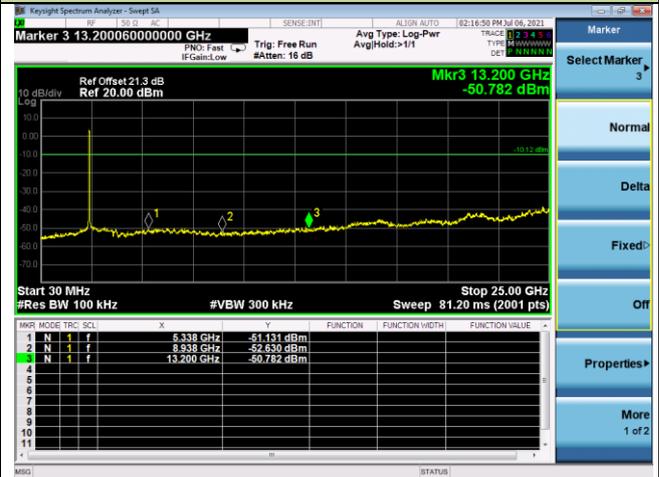
802.11ax-HE40 Out-of-Band Emissions- Ant 1

Channel 03 (2422MHz)

Low Band Edge

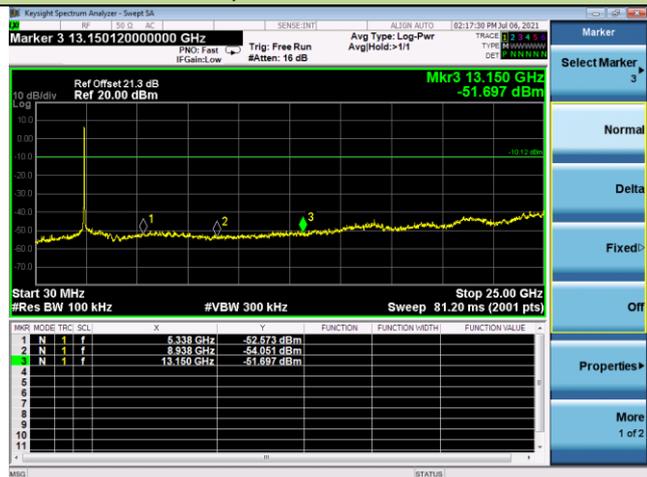


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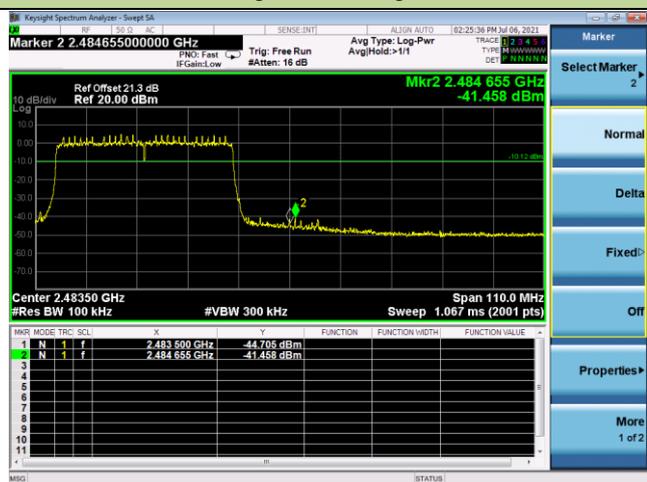
Channel 06 (2437MHz)

Spurious Emission

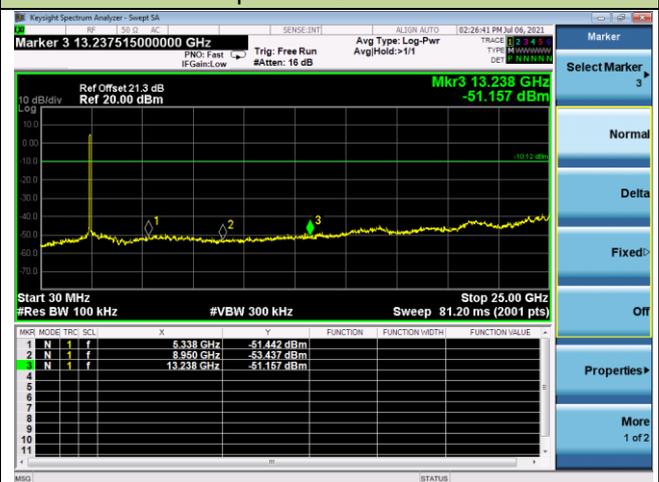


Channel 9 (2452MHz)

High Band Edge



Spurious Emission



A.5 Radiated Spurious Emission Test Result

Test Site	WZ-AC2	Test Engineer	Hyde Yu
Test Date	2021/06/28	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.		

Channel No	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
1	4910.0	35.6	4.5	40.1	74.0	-33.9	Peak	Horizontal
	7579.0	34.4	12.3	46.7	74.0	-27.3	Peak	Horizontal
	8199.5	32.1	12.3	44.4	74.0	-29.6	Peak	Horizontal
	4000.5	43.6	1.1	44.7	74.0	-29.3	Peak	Vertical
	4799.5	35.7	4.5	40.2	74.0	-33.8	Peak	Vertical
	5428.5	34.2	5.1	39.3	74.0	-34.7	Peak	Vertical
6	4102.5	36.7	1.9	38.6	74.0	-35.4	Peak	Horizontal
	4774.0	35.0	4.5	39.5	74.0	-34.5	Peak	Horizontal
	7562.0	33.6	12.2	45.8	74.0	-28.2	Peak	Horizontal
	4000.5	43.3	1.1	44.4	74.0	-29.6	Peak	Vertical
	4969.5	34.8	4.5	39.3	74.0	-34.7	Peak	Vertical
	7502.5	34.3	12.3	46.6	74.0	-27.4	Peak	Vertical
11	4094.0	37.4	1.8	39.2	74.0	-34.8	Peak	Horizontal
	4791.0	35.4	4.5	39.9	74.0	-34.1	Peak	Horizontal
	7307.0	31.5	12.0	43.5	74.0	-30.5	Peak	Horizontal
	4000.5	44.1	1.1	45.2	74.0	-28.8	Peak	Vertical
	4663.5	34.6	3.8	38.4	74.0	-35.6	Peak	Vertical
	8199.5	31.8	12.3	44.1	74.0	-29.9	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Hyde Yu
Test Date	2021/06/28	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.		

Channel No	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
1	4094.0	37.2	1.8	39.0	74.0	-35.0	Peak	Horizontal
	4859.0	35.1	4.5	39.6	74.0	-34.4	Peak	Horizontal
	7604.5	32.7	12.0	44.7	74.0	-29.3	Peak	Horizontal
	4000.5	43.9	1.1	45.0	74.0	-29.0	Peak	Vertical
	4935.5	36.1	4.5	40.6	74.0	-33.4	Peak	Vertical
	7400.5	31.9	12.3	44.2	74.0	-29.8	Peak	Vertical
6	4102.5	37.5	1.9	39.4	74.0	-34.6	Peak	Horizontal
	4816.5	33.9	4.4	38.3	74.0	-35.7	Peak	Horizontal
	7723.5	31.6	12.1	43.7	74.0	-30.3	Peak	Horizontal
	4000.5	43.3	1.1	44.4	74.0	-29.6	Peak	Vertical
	4935.5	35.9	4.5	40.4	74.0	-33.6	Peak	Vertical
	7460.0	31.6	12.0	43.6	74.0	-30.4	Peak	Vertical
11	4170.5	36.1	2.1	38.2	74.0	-35.8	Peak	Horizontal
	4731.5	34.6	4.2	38.8	74.0	-35.2	Peak	Horizontal
	7375.0	31.3	12.1	43.4	74.0	-30.6	Peak	Horizontal
	4000.5	43.7	1.1	44.8	74.0	-29.2	Peak	Vertical
	4808.0	36.0	4.5	40.5	74.0	-33.5	Peak	Vertical
	7570.5	32.6	12.3	44.9	74.0	-29.1	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	Hyde Yu
Test Date	2021/06/28	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.		

Channel No	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
1	4094.0	37.4	1.8	39.2	74.0	-34.8	Peak	Horizontal
	4731.5	36.3	4.2	40.5	74.0	-33.5	Peak	Horizontal
	7400.5	32.5	12.3	44.8	74.0	-29.2	Peak	Horizontal
	4000.5	43.3	1.1	44.4	74.0	-29.6	Peak	Vertical
	4816.5	36.2	4.4	40.6	74.0	-33.4	Peak	Vertical
	7468.5	33.5	12.1	45.6	74.0	-28.4	Peak	Vertical
6	3949.5	37.4	1.1	38.5	74.0	-35.5	Peak	Horizontal
	4833.5	34.1	4.4	38.5	74.0	-35.5	Peak	Horizontal
	7468.5	33.5	12.1	45.6	74.0	-28.4	Peak	Horizontal
	4000.5	42.7	1.1	43.8	74.0	-30.2	Peak	Vertical
	4876.0	33.6	4.4	38.0	74.0	-36.0	Peak	Vertical
	7502.5	33.1	12.3	45.4	74.0	-28.6	Peak	Vertical
11	4136.5	34.8	1.8	36.6	74.0	-37.4	Peak	Horizontal
	4833.5	34.0	4.4	38.4	74.0	-35.6	Peak	Horizontal
	7604.5	32.1	12.0	44.1	74.0	-29.9	Peak	Horizontal
	4000.5	43.0	1.1	44.1	74.0	-29.9	Peak	Vertical
	5012.0	36.2	4.5	40.7	74.0	-33.3	Peak	Vertical
	7417.5	32.1	12.5	44.6	74.0	-29.4	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Hyde Yu
Test Date	2021/06/28	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.		

Channel No	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
3	4187.5	36.4	2.2	38.6	74.0	-35.4	Peak	Horizontal
	4986.5	34.7	4.6	39.3	74.0	-34.7	Peak	Horizontal
	7307.0	31.2	12.0	43.2	74.0	-30.8	Peak	Horizontal
	4000.5	42.8	1.1	43.9	74.0	-30.1	Peak	Vertical
	5003.5	36.0	4.6	40.6	74.0	-33.4	Peak	Vertical
	7332.5	31.3	12.2	43.5	74.0	-30.5	Peak	Vertical
6	3856.0	37.1	0.9	38.0	74.0	-36.0	Peak	Horizontal
	4791.0	34.7	4.5	39.2	74.0	-34.8	Peak	Horizontal
	7536.5	32.0	12.1	44.1	74.0	-29.9	Peak	Horizontal
	4000.5	42.9	1.1	44.0	74.0	-30.0	Peak	Vertical
	4935.5	36.1	4.5	40.6	74.0	-33.4	Peak	Vertical
	7400.5	31.8	12.3	44.1	74.0	-29.9	Peak	Vertical
9	4017.5	37.3	1.3	38.6	74.0	-35.4	Peak	Horizontal
	4867.5	35.0	4.5	39.5	74.0	-34.5	Peak	Horizontal
	7443.0	31.9	12.2	44.1	74.0	-29.9	Peak	Horizontal
	4000.5	43.1	1.1	44.2	74.0	-29.8	Peak	Vertical
	4816.5	34.3	4.4	38.7	74.0	-35.3	Peak	Vertical
	7647.0	33.8	12.2	46.0	74.0	-28.0	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Hyde Yu
Test Date	2021/06/28	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.		

Channel No	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
1	3873.0	38.0	0.9	38.9	74.0	-35.1	Peak	Horizontal
	4918.5	35.3	4.6	39.9	74.0	-34.1	Peak	Horizontal
	7638.5	33.7	12.1	45.8	74.0	-28.2	Peak	Horizontal
	4000.5	42.8	1.1	43.9	74.0	-30.1	Peak	Vertical
	7460.0	34.5	12.0	46.5	74.0	-27.5	Peak	Vertical
	8165.5	33.0	12.6	45.6	74.0	-28.4	Peak	Vertical
6	4264.0	33.9	2.3	36.2	74.0	-37.8	Peak	Horizontal
	4689.0	33.5	4.2	37.7	74.0	-36.3	Peak	Horizontal
	7664.0	31.6	12.1	43.7	74.0	-30.3	Peak	Horizontal
	4000.5	43.1	1.1	44.2	74.0	-29.8	Peak	Vertical
	7477.0	32.8	12.2	45.0	74.0	-29.0	Peak	Vertical
	8250.5	31.9	12.2	44.1	74.0	-29.9	Peak	Vertical
11	4026.0	36.7	1.4	38.1	74.0	-35.9	Peak	Horizontal
	4816.5	34.2	4.4	38.6	74.0	-35.4	Peak	Horizontal
	7307.0	31.3	12.0	43.3	74.0	-30.7	Peak	Horizontal
	4000.5	42.9	1.1	44.0	74.0	-30.0	Peak	Vertical
	4740.0	37.1	4.2	41.3	74.0	-32.7	Peak	Vertical
	7307.0	31.5	12.0	43.5	74.0	-30.5	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Hyde Yu
Test Date	2021/06/28	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.		

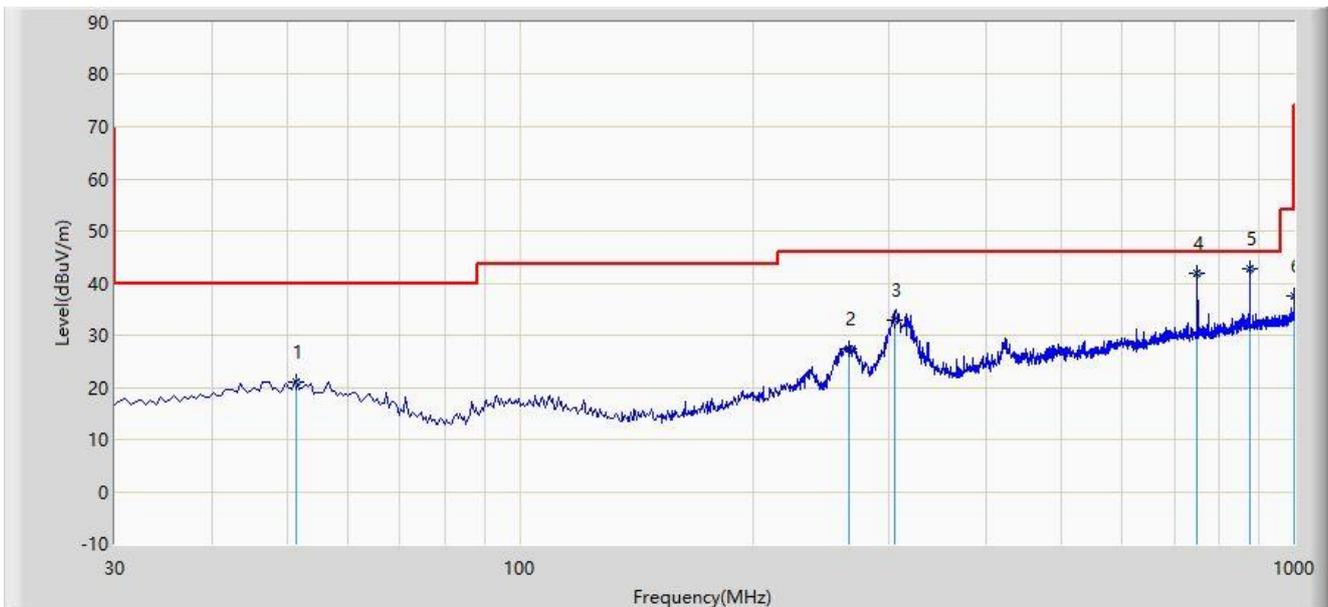
Channel No	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
3	4043.0	37.0	1.4	38.4	74.0	-35.6	Peak	Horizontal
	4944.0	35.1	4.5	39.6	74.0	-34.4	Peak	Horizontal
	7715.0	31.6	12.1	43.7	74.0	-30.3	Peak	Horizontal
	4000.5	42.6	1.1	43.7	74.0	-30.3	Peak	Vertical
	4646.5	36.5	3.9	40.4	74.0	-33.6	Peak	Vertical
	7545.0	32.3	12.1	44.4	74.0	-29.6	Peak	Vertical
6	4230.0	37.0	2.1	39.1	74.0	-34.9	Peak	Horizontal
	5080.0	36.0	4.8	40.8	74.0	-33.2	Peak	Horizontal
	7366.5	32.2	12.3	44.5	74.0	-29.5	Peak	Horizontal
	4000.5	43.0	1.1	44.1	74.0	-29.9	Peak	Vertical
	4748.5	35.5	4.3	39.8	74.0	-34.2	Peak	Vertical
	7400.5	32.0	12.3	44.3	74.0	-29.7	Peak	Vertical
9	4289.5	35.8	2.5	38.3	74.0	-35.7	Peak	Horizontal
	5071.5	35.3	4.9	40.2	74.0	-33.8	Peak	Horizontal
	7715.0	31.7	12.1	43.8	74.0	-30.2	Peak	Horizontal
	4000.5	42.5	1.1	43.6	74.0	-30.4	Peak	Vertical
	4859.0	35.1	4.5	39.6	74.0	-34.4	Peak	Vertical
	7570.5	33.9	12.3	46.2	74.0	-27.8	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)

The Result of Radiated Emission below 1GHz:

Site: WZ-AC2	Time: 2021/08/03
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_VULB9162_0.03-7GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			51.340	21.096	0.512	-18.904	40.000	20.584	QP
2			266.680	27.323	7.152	-18.677	46.000	20.172	QP
3			305.480	32.797	11.934	-13.203	46.000	20.862	QP
4			750.225	41.806	12.091	-4.194	46.000	29.716	QP
5		*	875.026	42.754	11.500	-3.246	46.000	31.254	QP
6			999.996	37.481	5.243	-16.519	54.000	32.238	QP

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

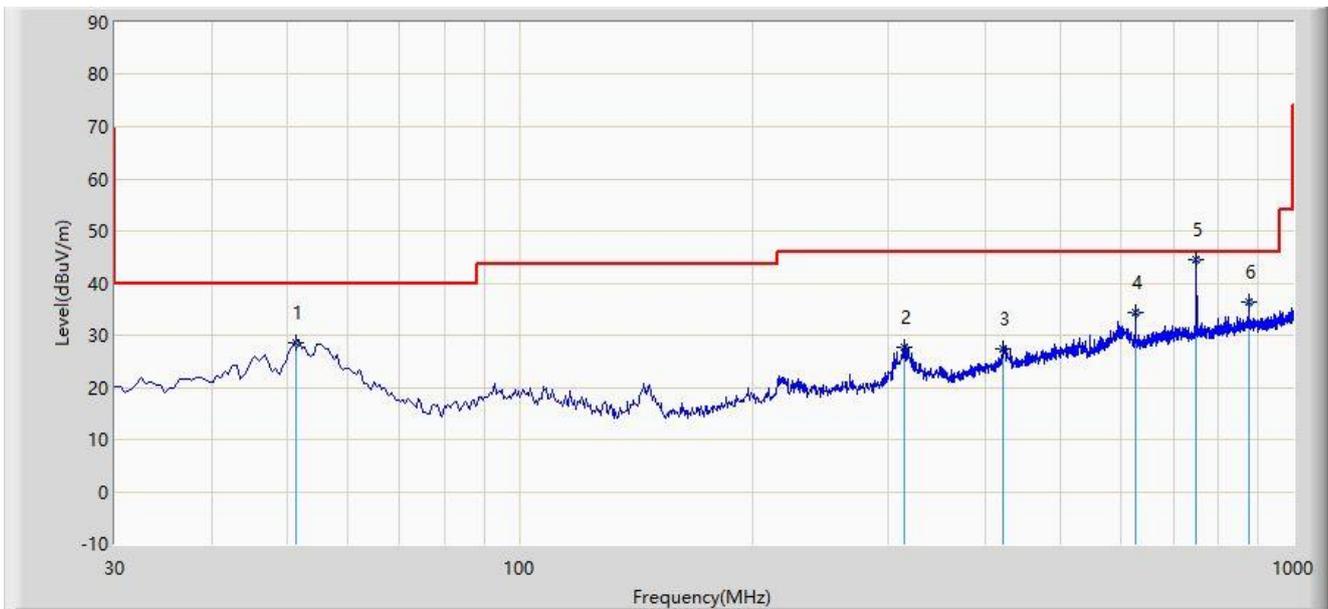
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

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-AC2	Time: 2021/08/19 - 15:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
Probe: WZ-AC2_VULB9162_0.03-7GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			51.340	28.565	7.981	-11.435	40.000	20.584	QP
2			314.210	27.708	6.570	-18.292	46.000	21.138	QP
3			421.880	27.465	3.761	-18.535	46.000	23.704	QP
4			625.095	34.325	6.986	-11.675	46.000	27.339	QP
5		*	750.007	44.612	14.900	-1.388	46.000	29.711	QP
6			875.355	36.366	5.108	-9.634	46.000	31.258	QP

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

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

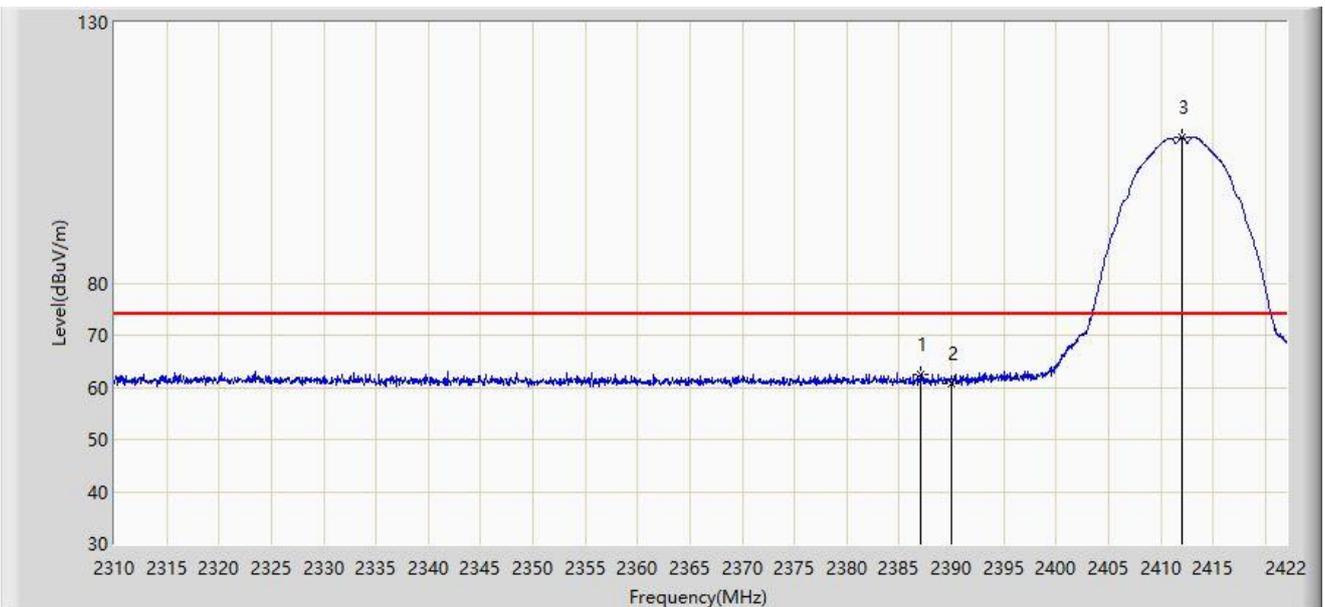
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

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.6 Radiated Restricted Band Edge Test Result

Site: WZ-AC2	Time: 2021/06/09 - 19:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2412MHz	

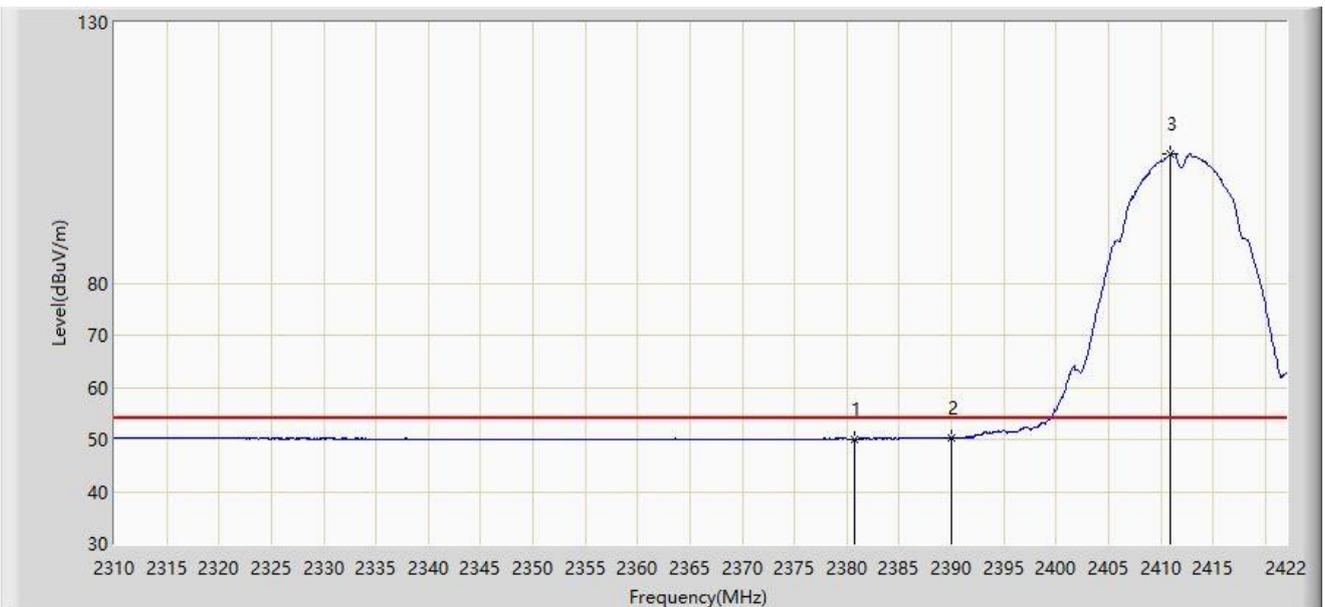


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.000	62.550	30.539	-11.450	74.000	32.010	PK
2			2390.000	60.694	28.691	-13.306	74.000	32.003	PK
3		*	2412.032	108.109	76.144	N/A	N/A	31.965	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2412MHz	

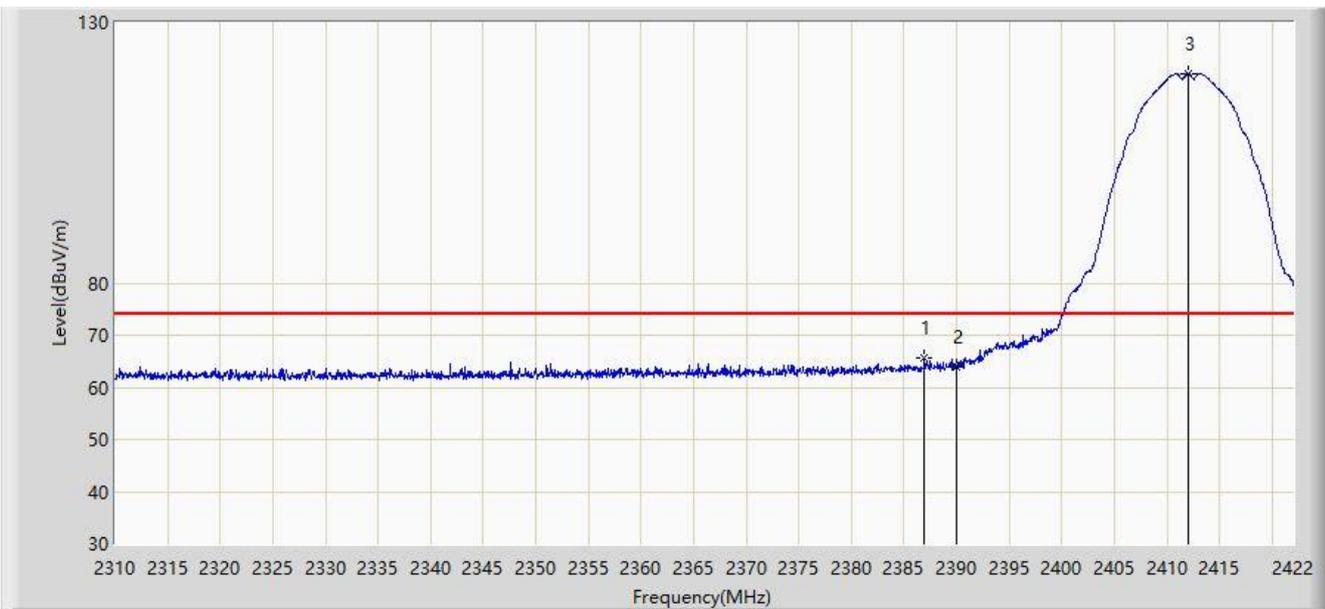


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2380.672	50.102	18.087	-3.898	54.000	32.015	AV
2			2390.000	50.307	18.304	-3.693	54.000	32.003	AV
3		*	2410.968	104.707	72.740	N/A	N/A	31.967	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2412MHz	

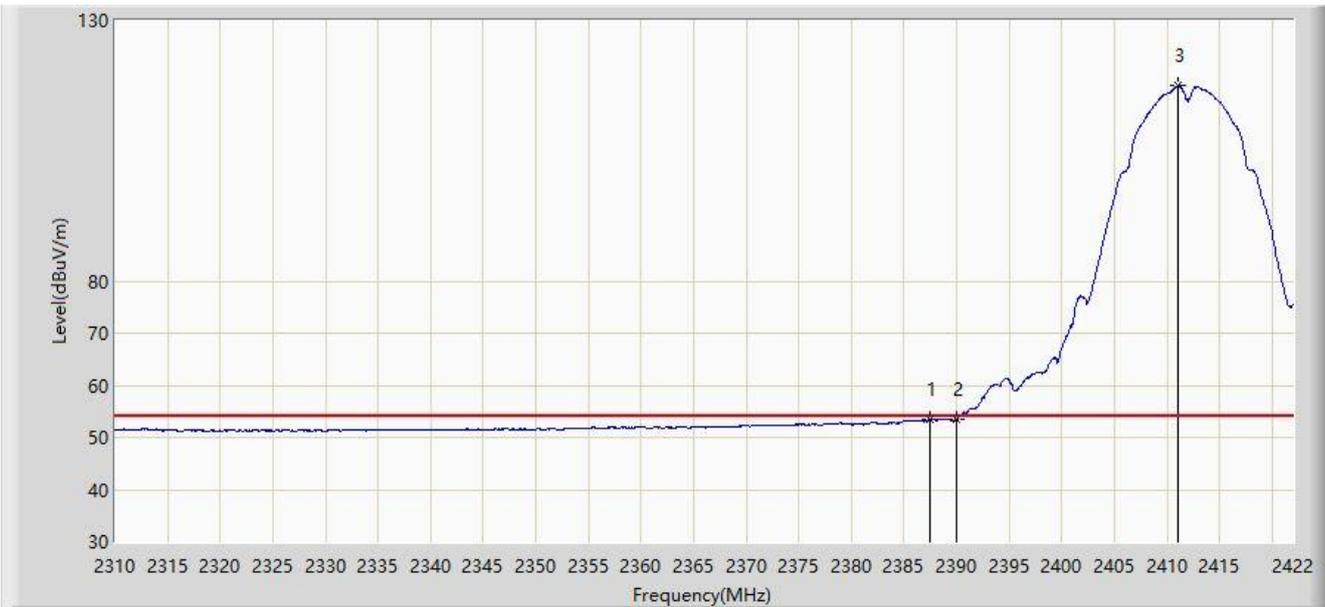


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2386.944	65.597	33.586	-8.403	74.000	32.010	PK
2			2390.000	63.917	31.914	-10.083	74.000	32.003	PK
3		*	2411.976	120.226	88.261	N/A	N/A	31.965	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2412MHz	

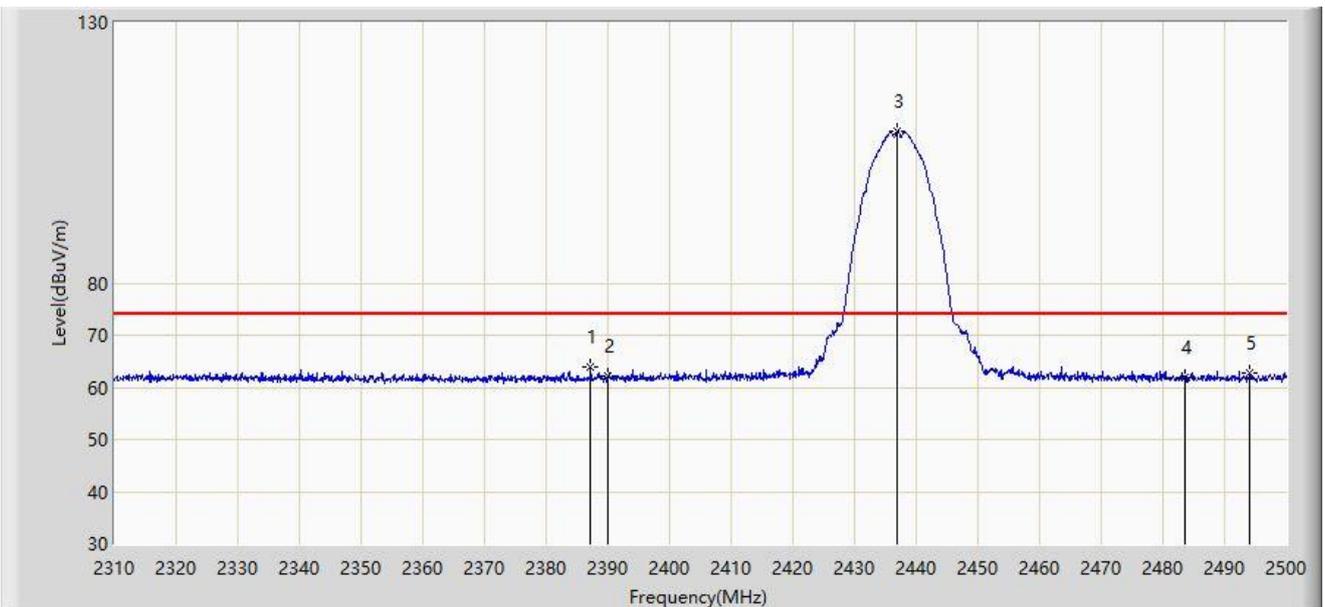


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.448	53.491	21.482	-0.509	54.000	32.010	AV
2			2390.000	53.526	21.523	-0.474	54.000	32.003	AV
3		*	2411.024	117.449	85.482	N/A	N/A	31.967	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2437MHz	

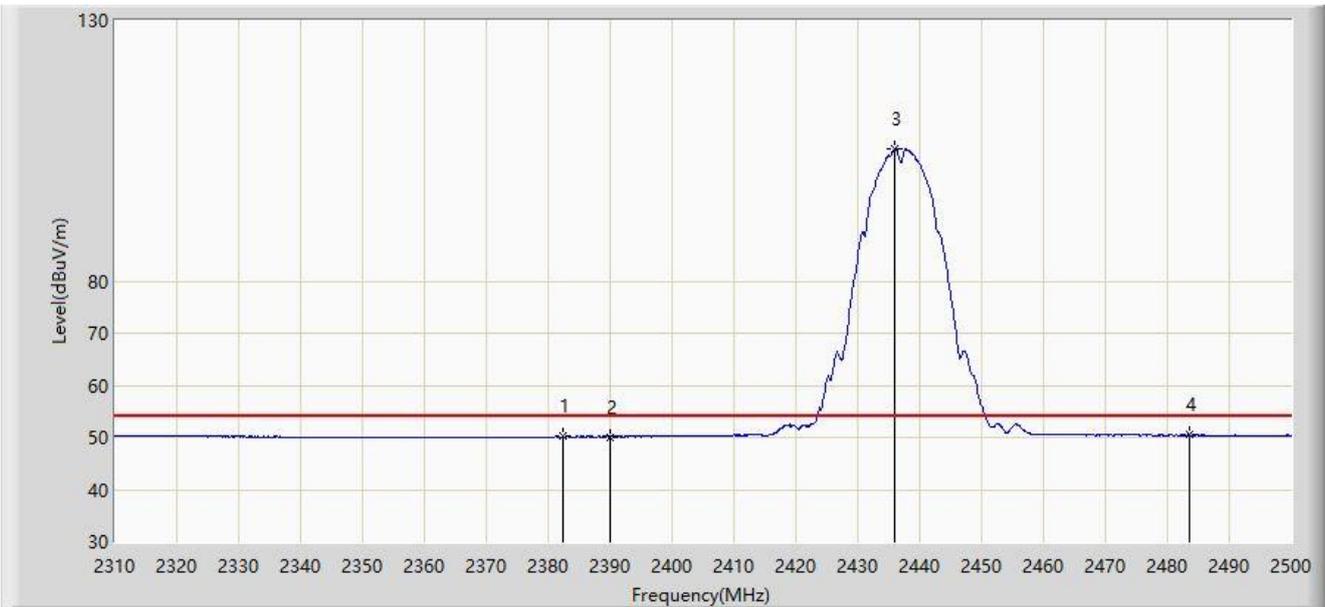


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.235	63.811	31.801	-10.189	74.000	32.010	PK
2			2390.000	62.139	30.136	-11.861	74.000	32.003	PK
3		*	2437.015	109.055	77.123	N/A	N/A	31.931	PK
4			2483.500	61.836	29.924	-12.164	74.000	31.912	PK
5			2494.110	62.750	30.849	-11.250	74.000	31.901	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2437MHz	

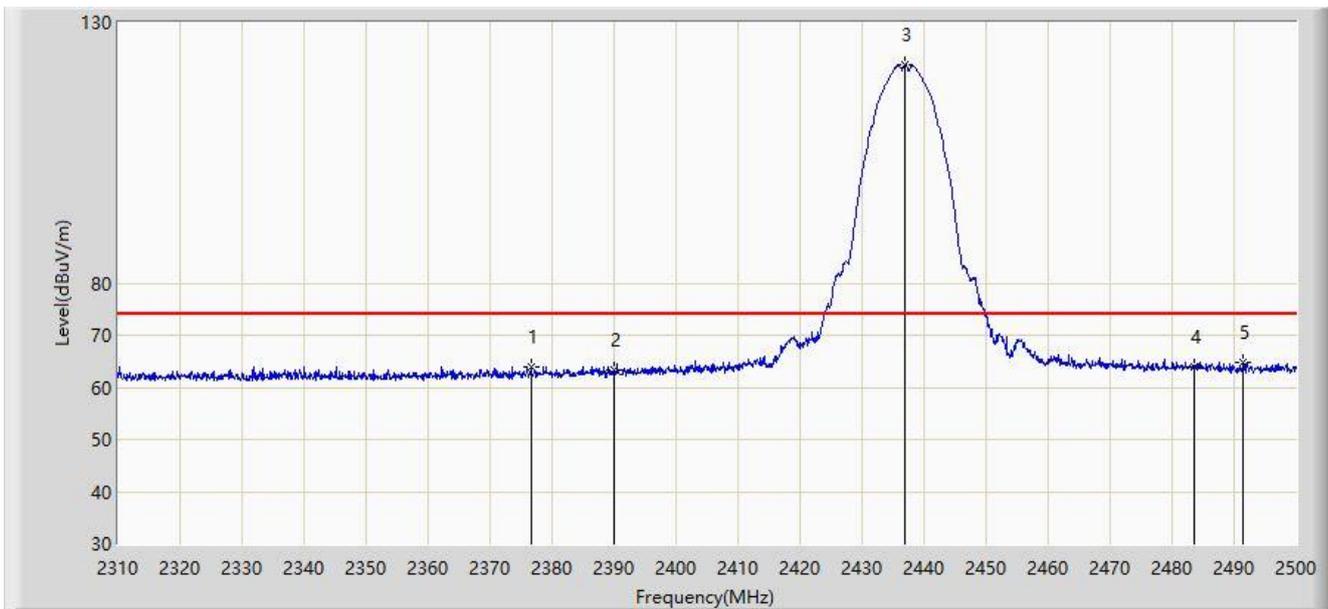


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2382.485	50.194	18.177	-3.806	54.000	32.017	AV
2			2390.000	50.135	18.132	-3.865	54.000	32.003	AV
3		*	2436.065	105.336	73.403	N/A	N/A	31.933	AV
4			2483.500	50.444	18.532	-3.556	54.000	31.912	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2437MHz	

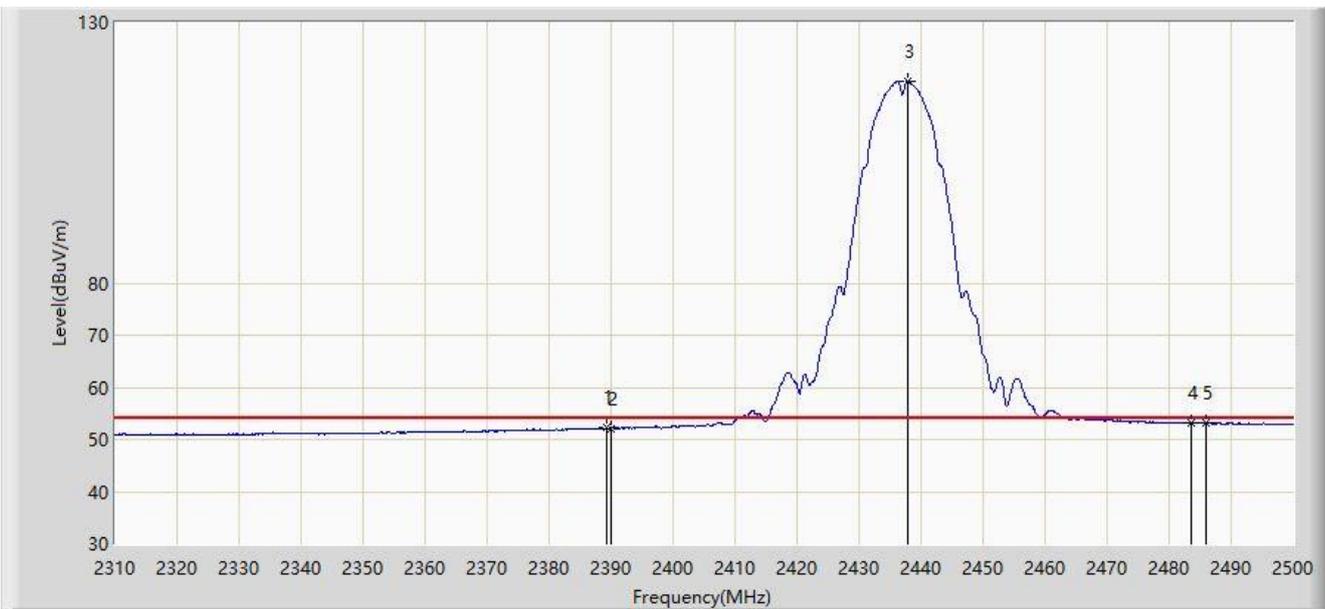


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2376.690	64.022	32.009	-9.978	74.000	32.013	PK
2			2390.000	63.285	31.282	-10.715	74.000	32.003	PK
3		*	2436.825	121.799	89.867	N/A	N/A	31.932	PK
4			2483.500	63.944	32.032	-10.056	74.000	31.912	PK
5			2491.450	64.722	32.827	-9.278	74.000	31.896	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2437MHz	

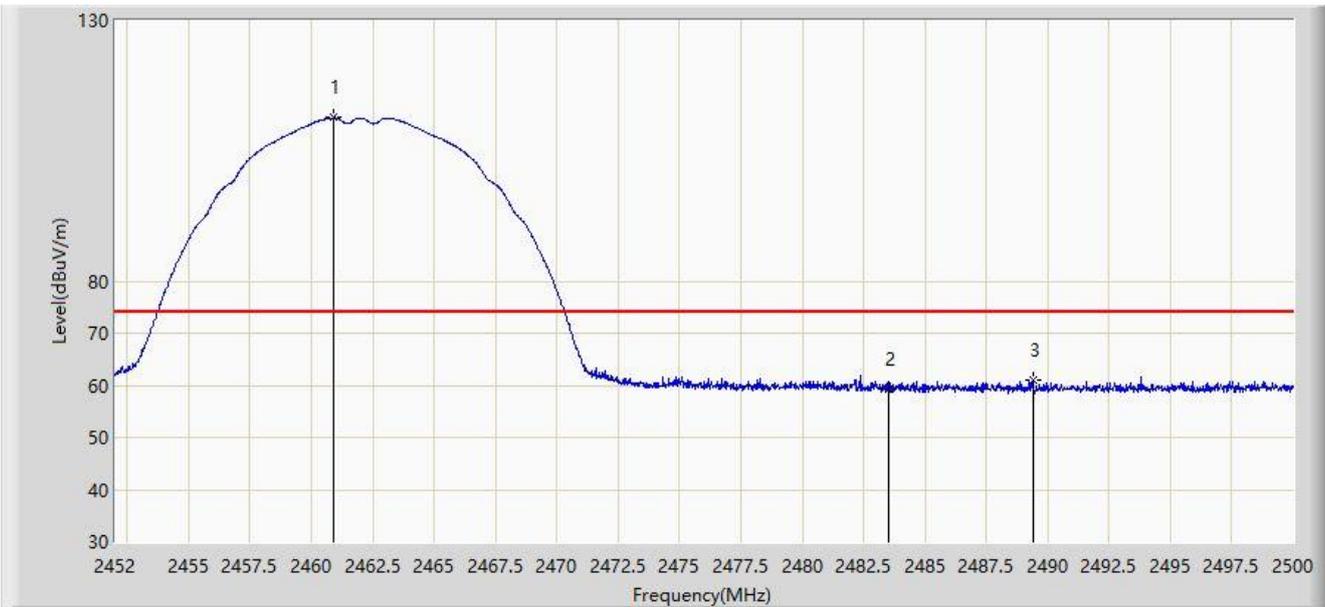


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.230	52.203	20.198	-1.797	54.000	32.005	AV
2			2390.000	52.165	20.162	-1.835	54.000	32.003	AV
3	X	*	2437.775	118.670	86.739	N/A	N/A	31.930	AV
4			2483.500	53.216	21.304	-0.784	54.000	31.912	AV
5			2485.845	53.307	21.400	-0.693	54.000	31.907	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2462MHz	

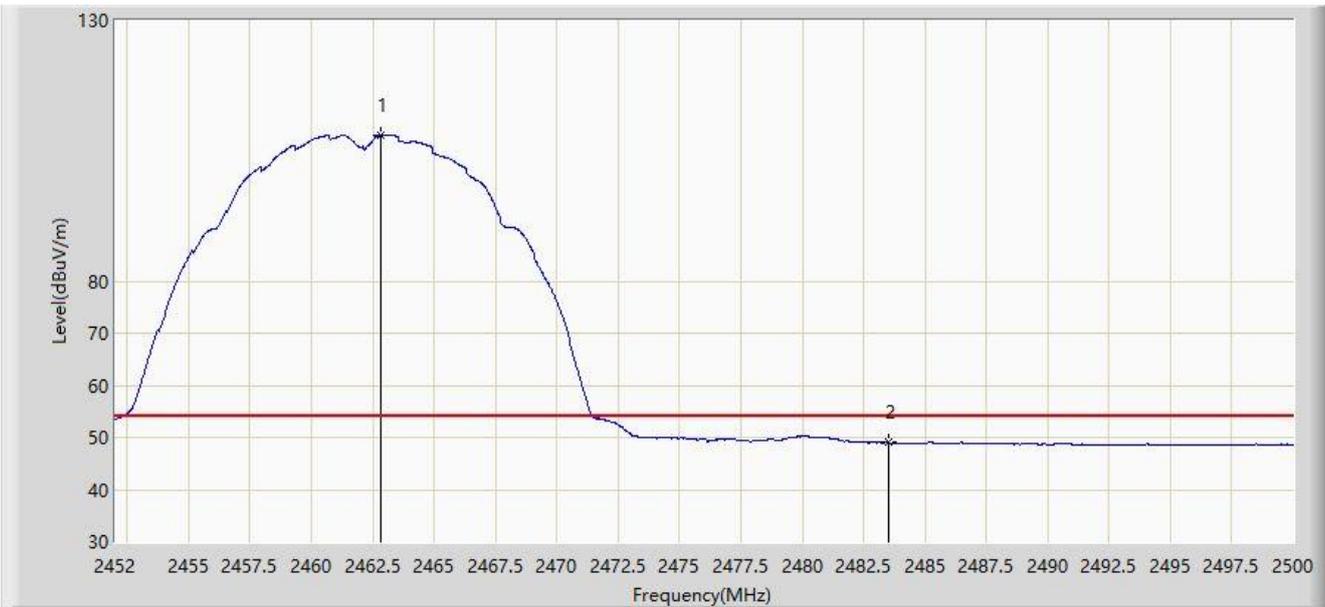


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2460.928	111.388	79.461	N/A	N/A	31.927	PK
2			2483.500	59.399	27.487	-14.601	74.000	31.912	PK
3			2489.392	60.973	29.074	-13.027	74.000	31.900	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2462MHz	

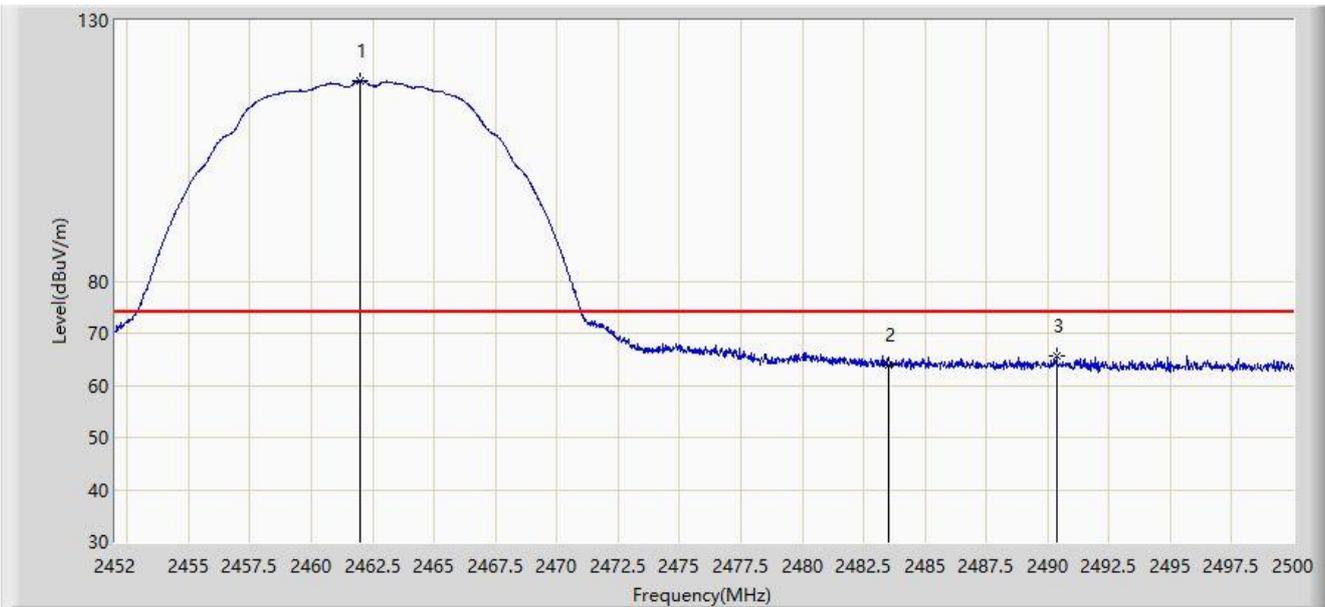


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2462.848	108.062	76.136	N/A	N/A	31.927	AV
2			2483.500	49.025	17.113	-4.975	54.000	31.912	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.960	118.383	86.457	N/A	N/A	31.926	PK
2			2483.500	63.826	31.914	-10.174	74.000	31.912	PK
3			2490.352	65.607	33.710	-8.393	74.000	31.898	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 19:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11b at Channel 2462MHz	

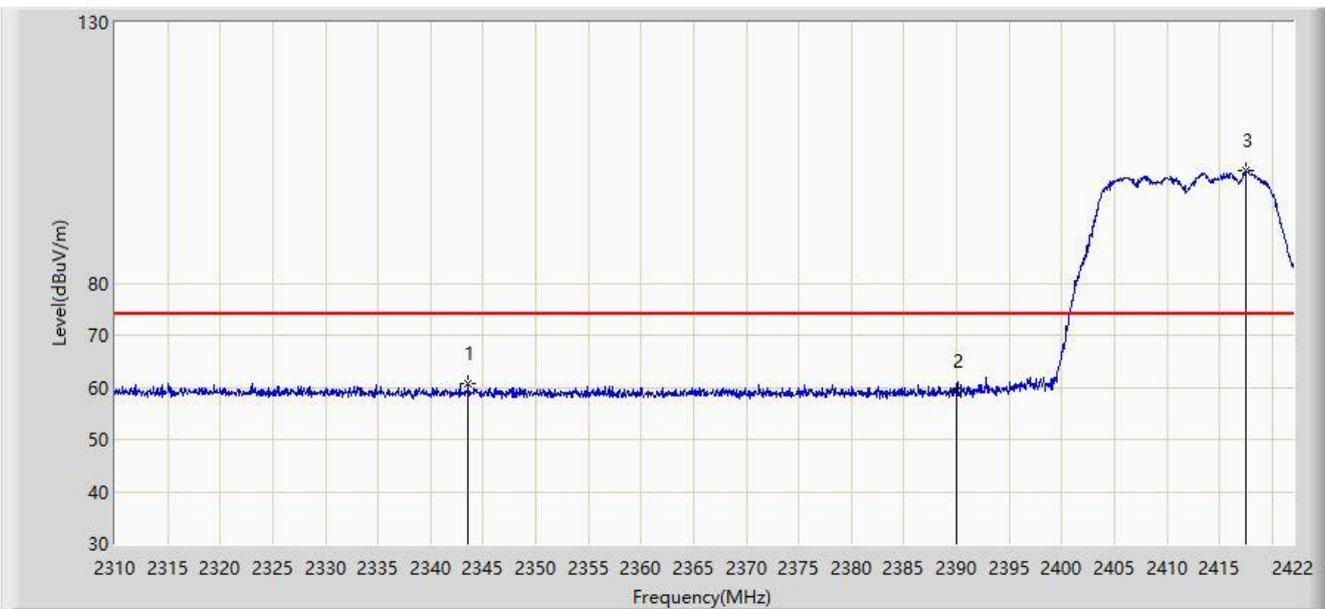


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2460.928	114.939	83.012	N/A	N/A	31.927	AV
2			2483.500	53.509	21.597	-0.491	54.000	31.912	AV
3			2490.184	53.733	21.835	-0.267	54.000	31.898	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2412MHz	

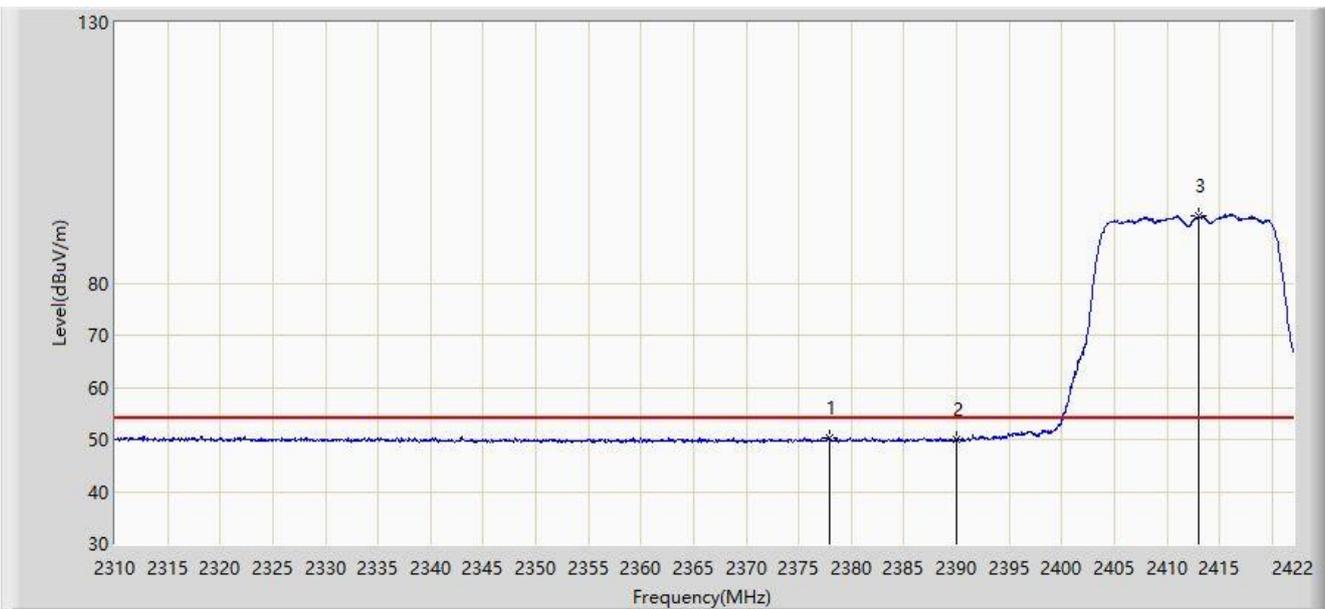


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2343.600	60.775	28.713	-13.225	74.000	32.062	PK
2			2390.000	59.319	27.316	-14.681	74.000	32.003	PK
3		*	2417.520	101.454	69.499	N/A	N/A	31.954	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2412MHz	

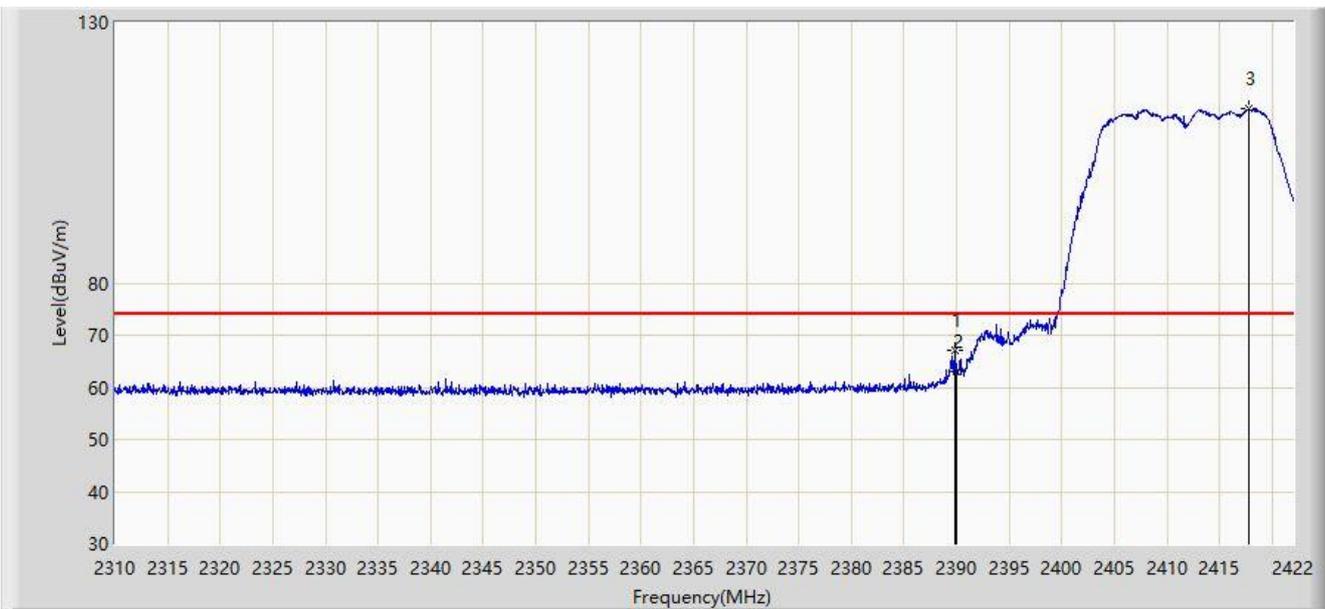


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2377.984	50.302	18.288	-3.698	54.000	32.013	AV
2			2390.000	49.904	17.901	-4.096	54.000	32.003	AV
3		*	2412.984	92.893	60.929	N/A	N/A	31.964	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2412MHz	

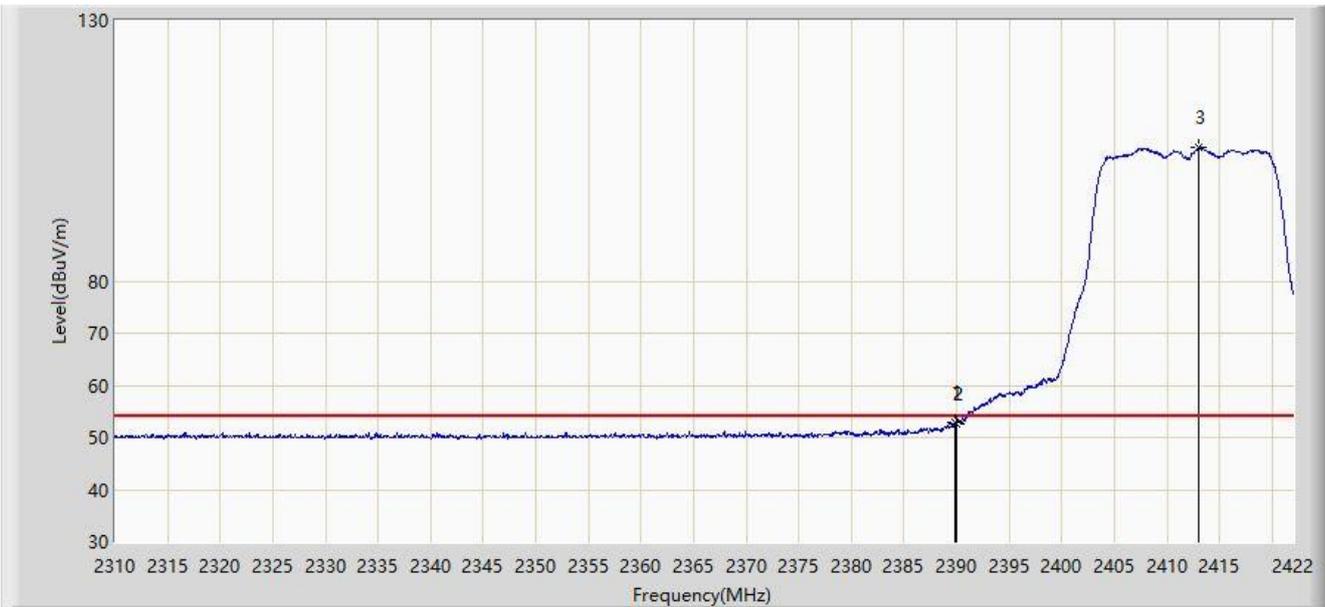


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.912	67.081	35.078	-6.919	74.000	32.004	PK
2			2390.000	63.113	31.110	-10.887	74.000	32.003	PK
3		*	2417.744	113.395	81.441	N/A	N/A	31.954	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2412MHz	

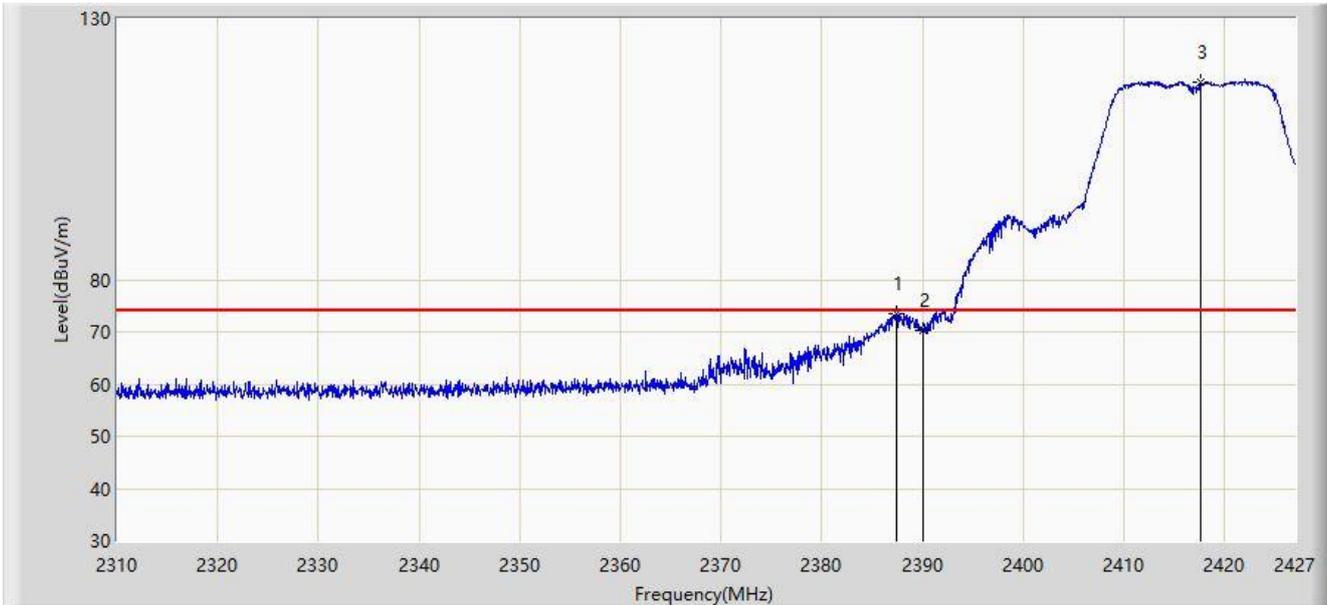


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.912	52.777	20.774	-1.223	54.000	32.004	AV
2			2390.000	52.707	20.704	-1.293	54.000	32.003	AV
3		*	2413.040	105.667	73.704	N/A	N/A	31.963	AV

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

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

Site: WZ-AC2	Time: 2021/08/12 - 23:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2417MHz	

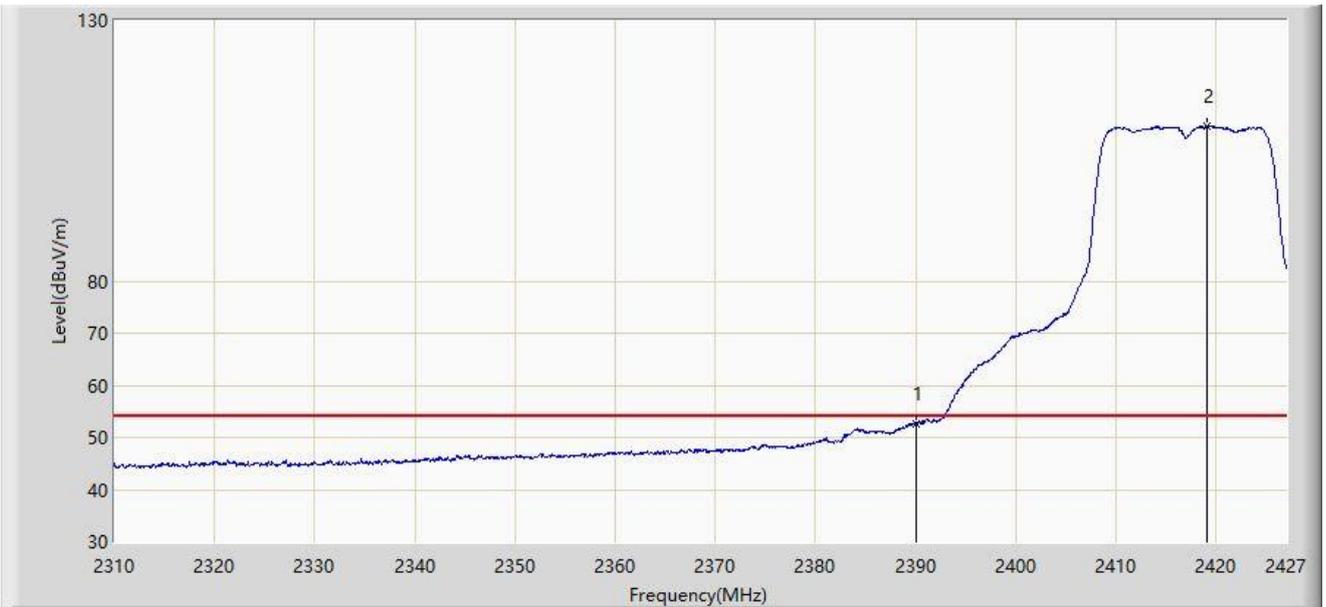


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.396	73.390	41.380	-0.610	74.000	32.010	PK
2			2390.000	70.313	38.310	-3.687	74.000	32.003	PK
3		*	2417.582	117.878	85.923	43.878	N/A	N/A	PK

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

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

Site: WZ-AC2	Time: 2021/08/12 - 23:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2417MHz	

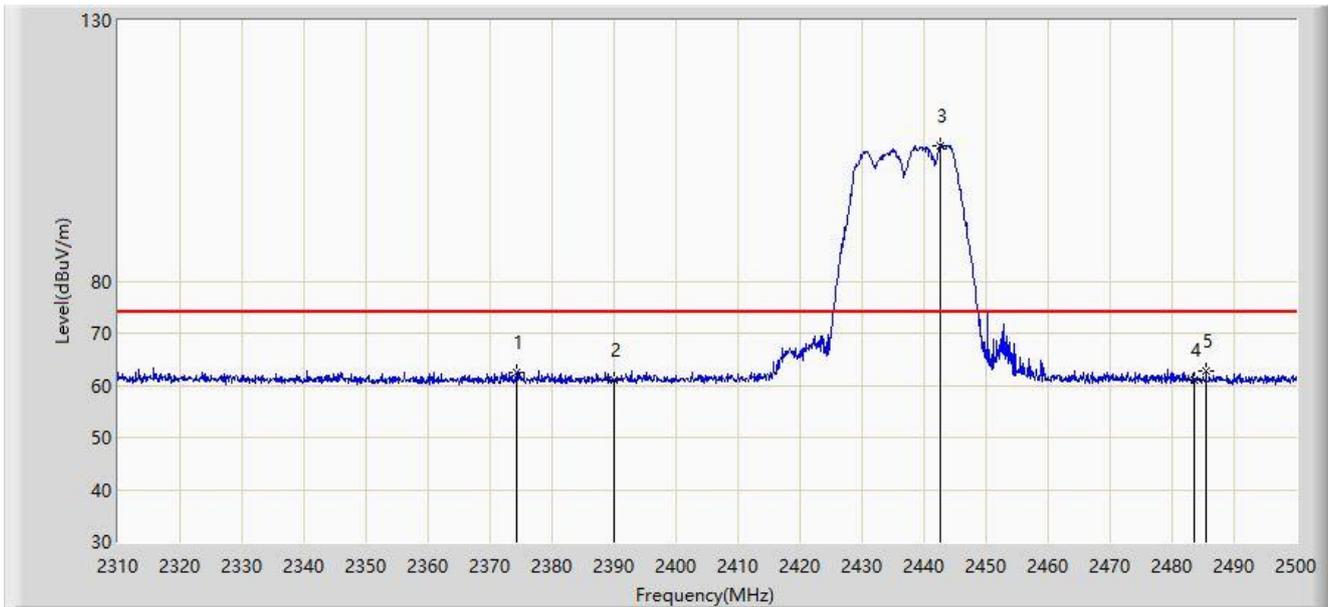


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	52.672	20.669	-1.328	54.000	32.003	AV
2		*	2419.044	109.693	77.741	55.693	N/A	N/A	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2437MHz	

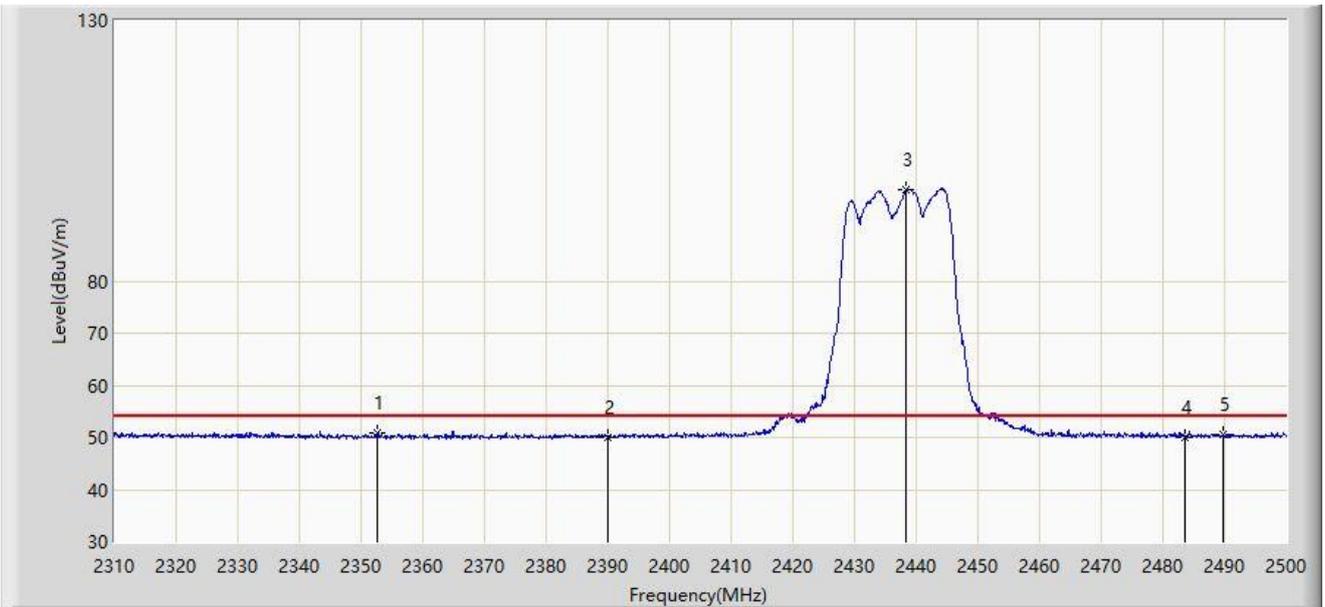


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2374.220	62.453	30.440	-11.547	74.000	32.013	PK
2			2390.000	60.944	28.941	-13.056	74.000	32.003	PK
3		*	2442.525	106.020	74.088	N/A	N/A	31.932	PK
4			2483.500	61.039	29.127	-12.961	74.000	31.912	PK
5			2485.465	62.818	30.910	-11.182	74.000	31.908	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2437MHz	

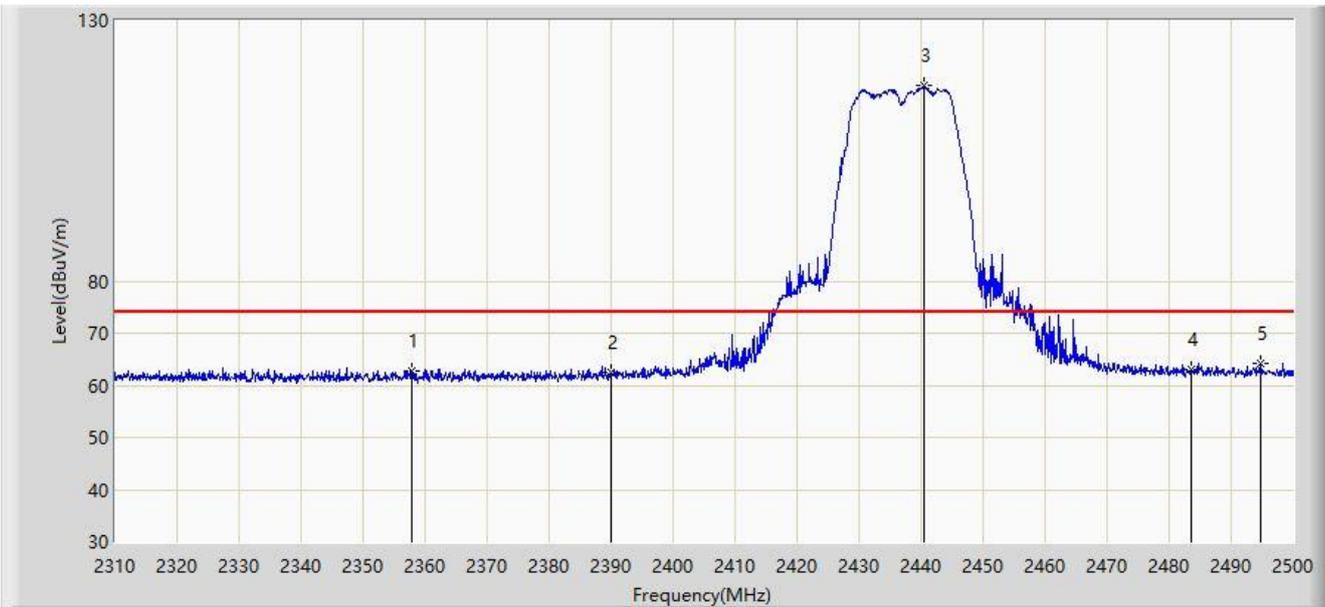


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2352.655	50.915	18.885	-3.085	54.000	32.030	AV
2			2390.000	50.029	18.026	-3.971	54.000	32.003	AV
3		*	2438.440	97.595	65.664	N/A	N/A	31.930	AV
4			2483.500	50.128	18.216	-3.872	54.000	31.912	AV
5			2489.645	50.659	18.760	-3.341	54.000	31.899	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2437MHz	

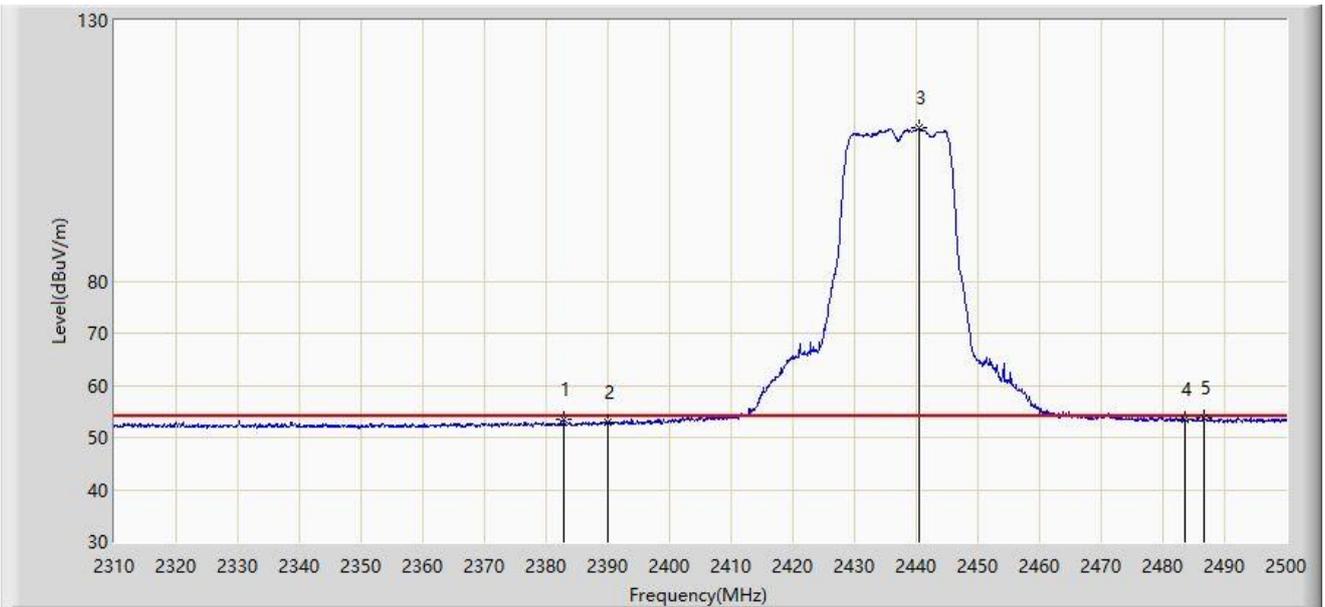


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2357.880	62.793	30.769	-11.207	74.000	32.023	PK
2			2390.000	62.396	30.393	-11.604	74.000	32.003	PK
3		*	2440.530	117.467	85.536	N/A	N/A	31.932	PK
4			2483.500	62.989	31.077	-11.011	74.000	31.912	PK
5			2494.680	64.266	32.363	-9.734	74.000	31.903	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2437MHz	

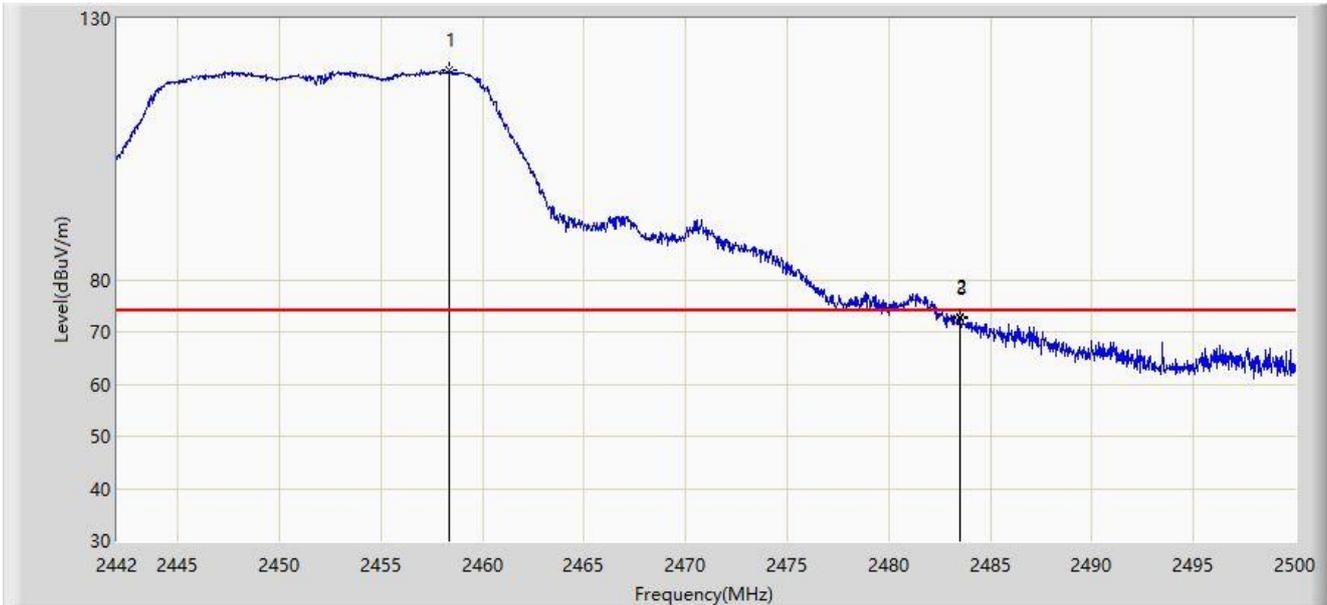


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2382.960	53.355	21.338	-0.645	54.000	32.017	AV
2			2390.000	52.822	20.819	-1.178	54.000	32.003	AV
3		*	2440.435	109.473	77.542	N/A	N/A	31.931	AV
4			2483.500	53.514	21.602	-0.486	54.000	31.912	AV
5			2486.605	53.837	21.932	-0.163	54.000	31.905	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2452MHz	

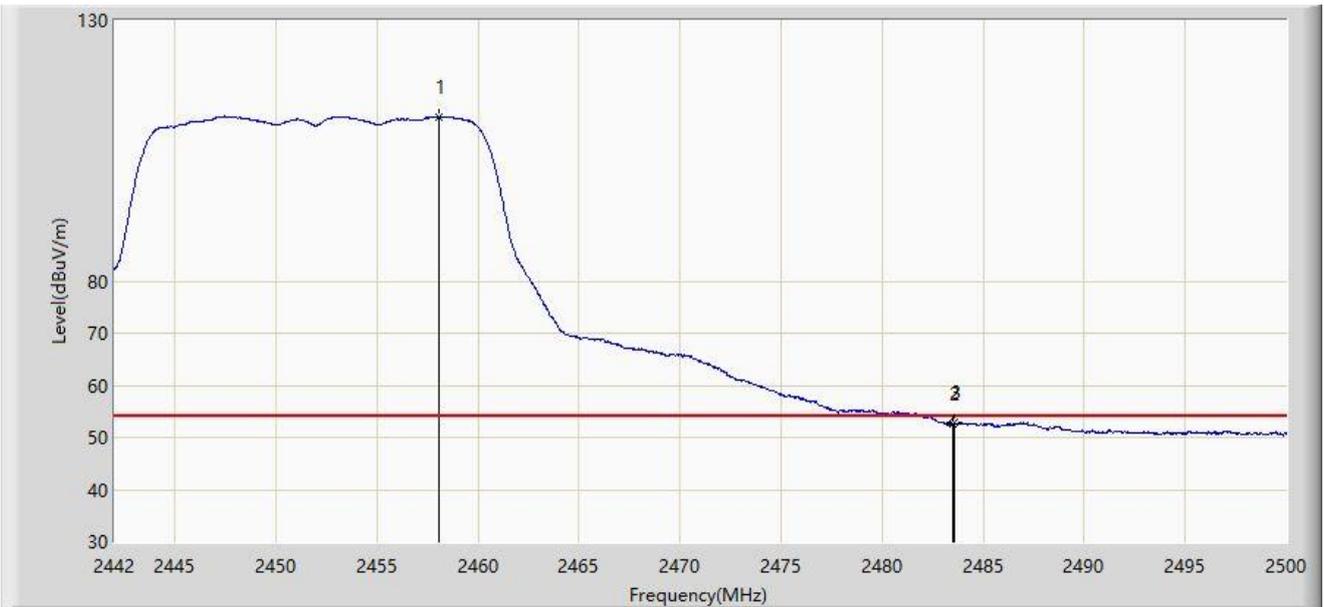


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.356	120.147	88.218	46.147	N/A	N/A	PK
2			2483.500	72.788	40.876	-1.212	74.000	31.912	PK
3			2483.510	72.501	40.589	-1.499	74.000	31.911	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2452MHz	

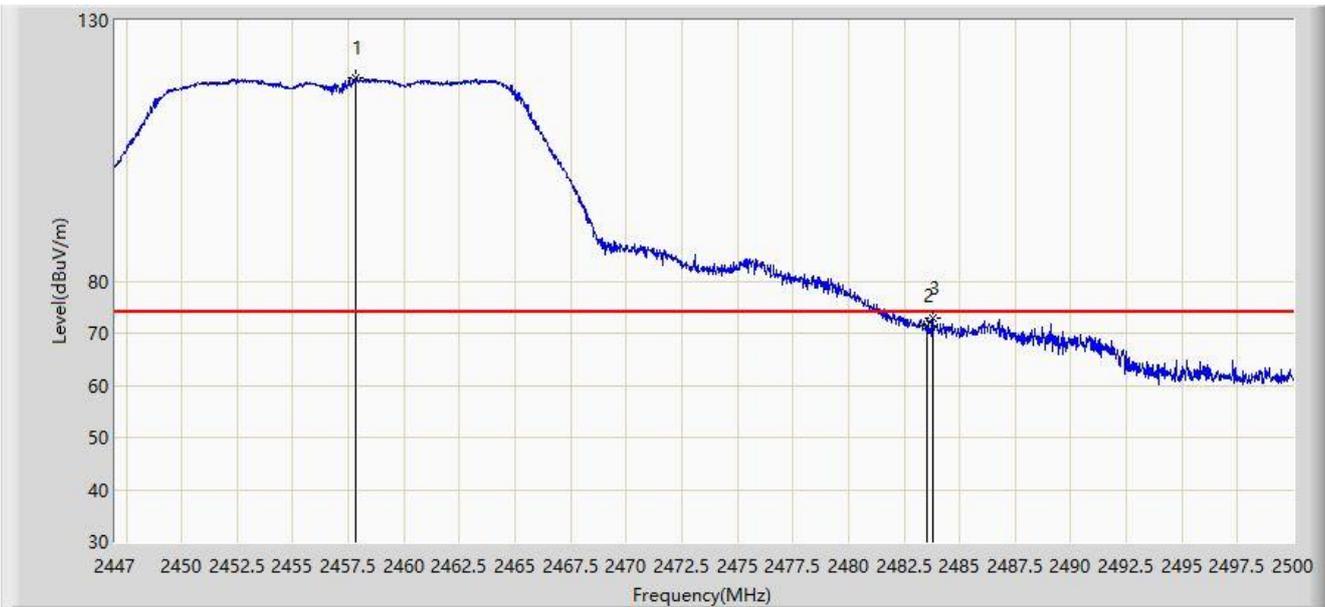


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	X	*	2458.095	111.445	79.515	57.445	N/A	N/A	AV
2			2483.500	52.541	20.629	-1.459	54.000	31.912	AV
3			2483.557	52.968	21.056	-1.032	54.000	31.911	AV

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

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

Site: WZ-AC2	Time: 2021/08/12 - 23:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2457MHz	

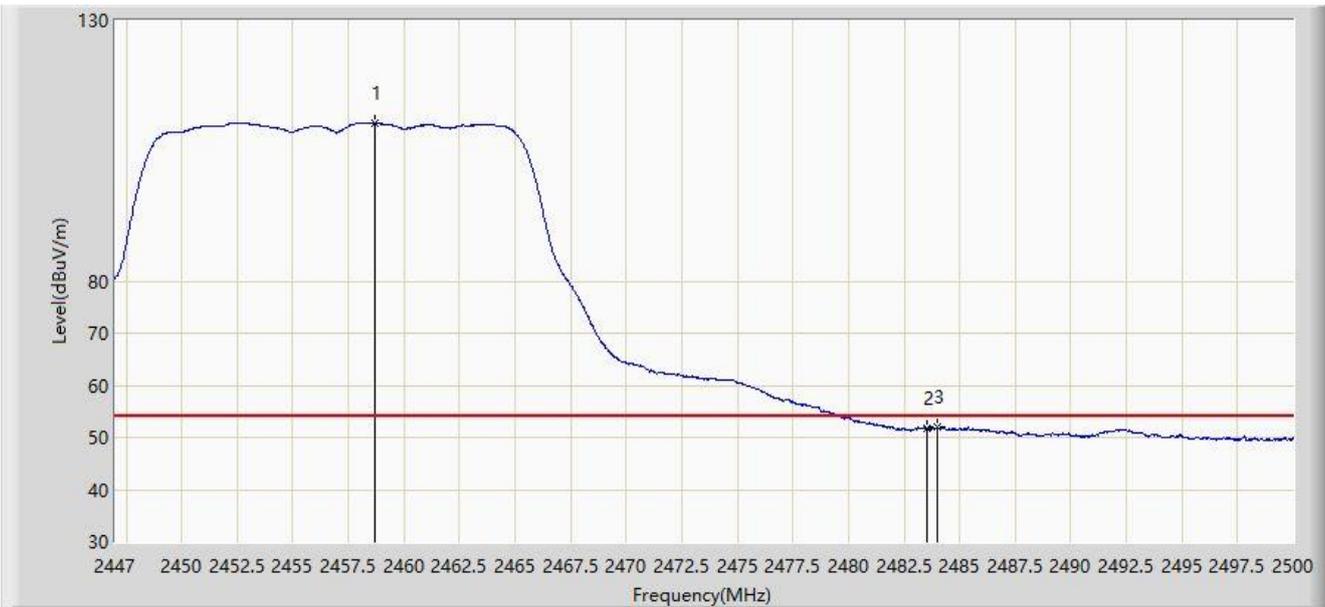


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2457.838	118.993	87.063	44.993	N/A	N/A	PK
2			2483.500	71.546	39.634	-2.454	74.000	31.912	PK
3			2483.782	72.770	40.859	-1.230	74.000	31.911	PK

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

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

Site: WZ-AC2	Time: 2021/08/12 - 23:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2457MHz	

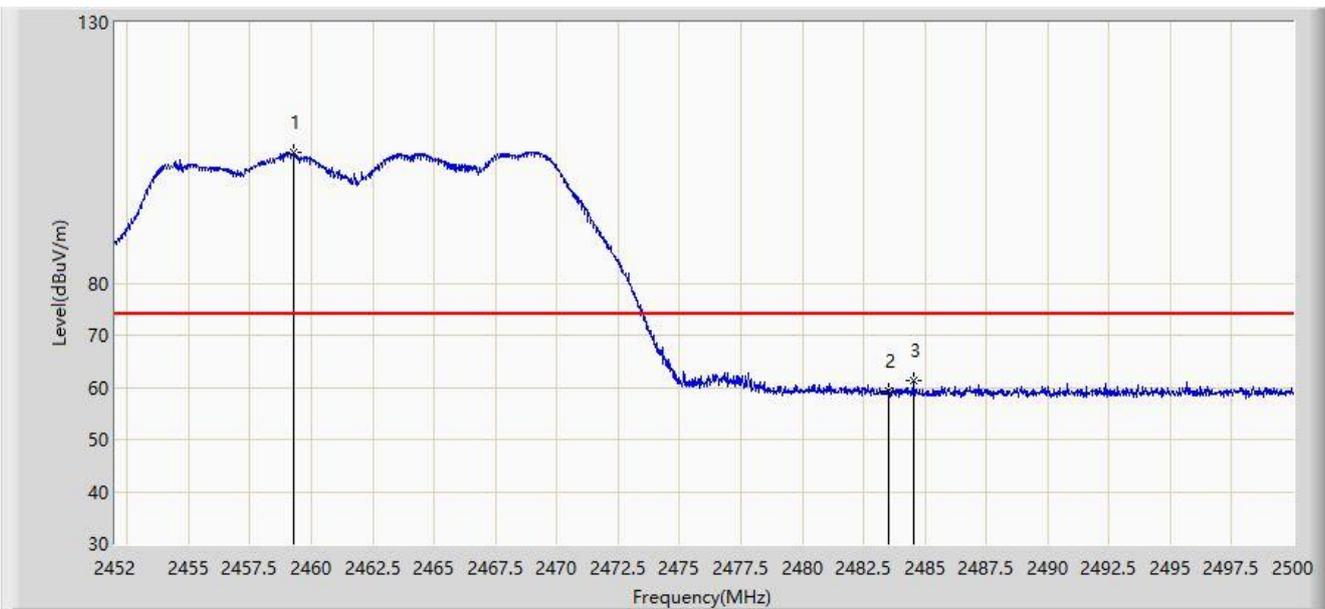


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.687	110.283	78.354	56.283	N/A	N/A	AV
2			2483.500	51.706	19.794	-2.294	54.000	31.912	AV
3			2483.994	51.959	20.048	-2.041	54.000	31.911	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2462MHz	

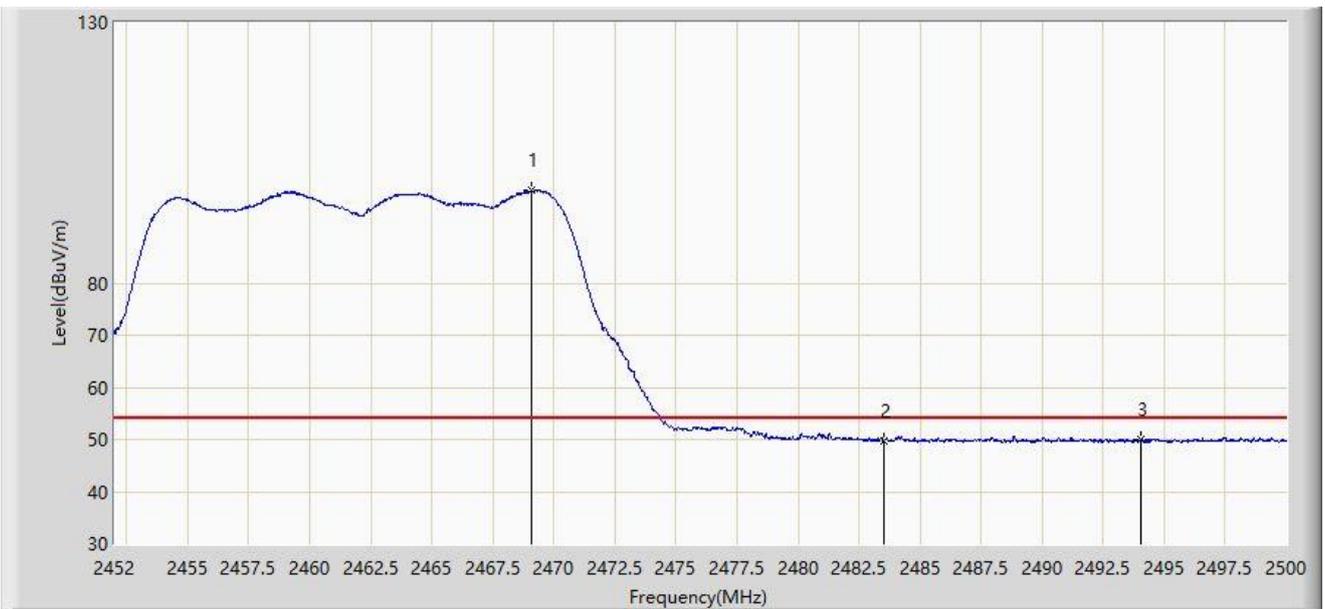


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2459.272	105.146	73.217	N/A	N/A	31.929	PK
2			2483.500	59.287	27.375	-14.713	74.000	31.912	PK
3			2484.520	61.276	29.366	-12.724	74.000	31.909	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2462MHz	

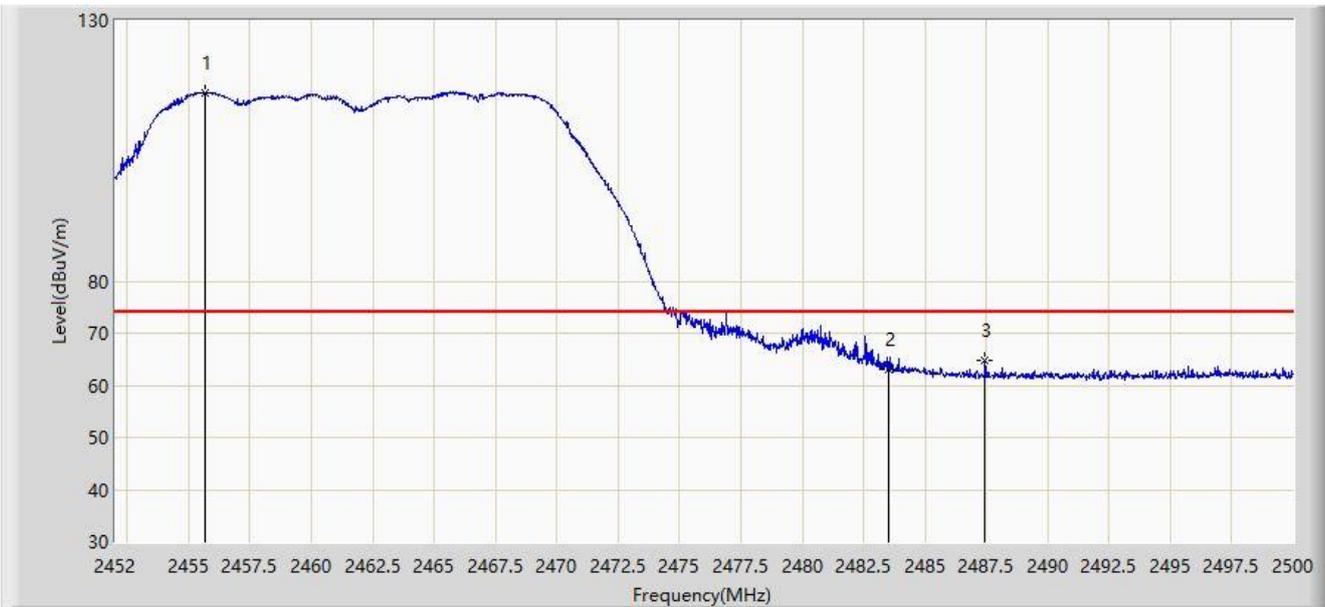


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2469.064	97.857	65.929	N/A	N/A	31.928	AV
2			2483.500	49.752	17.840	-4.248	54.000	31.912	AV
3			2494.072	50.035	18.134	-3.965	54.000	31.901	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2462MHz	

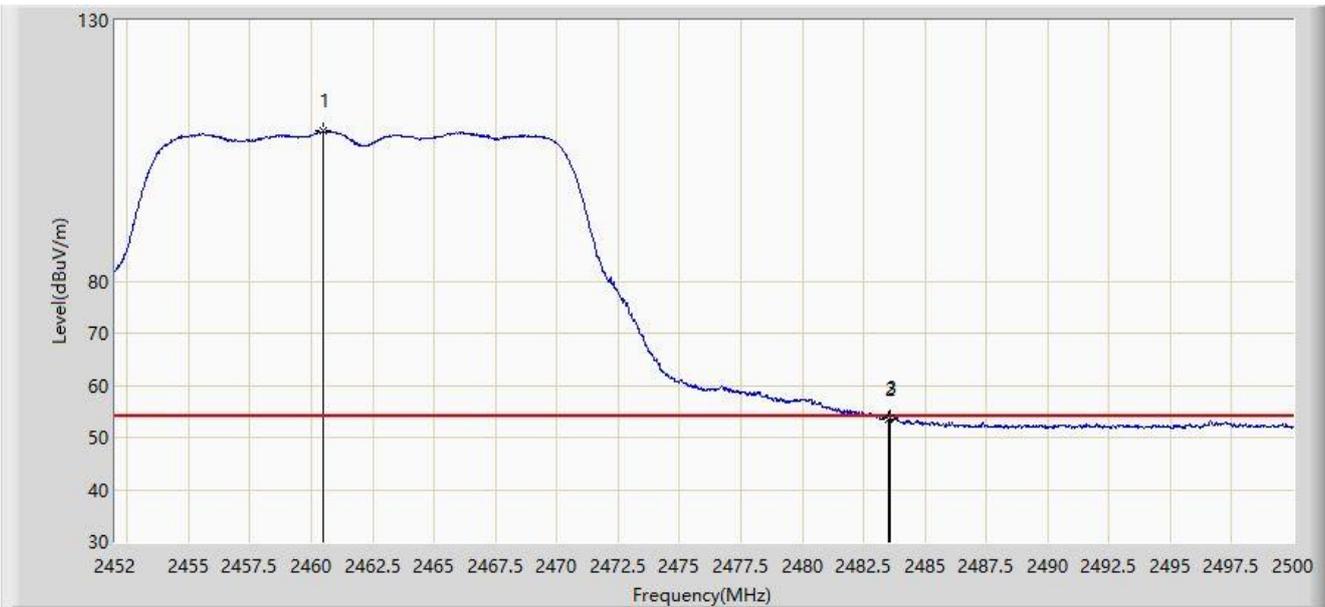


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2455.696	116.196	84.264	N/A	N/A	31.932	PK
2			2483.500	63.017	31.105	-10.983	74.000	31.912	PK
3			2487.448	64.740	32.836	-9.260	74.000	31.904	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 20:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11g at Channel 2462MHz	

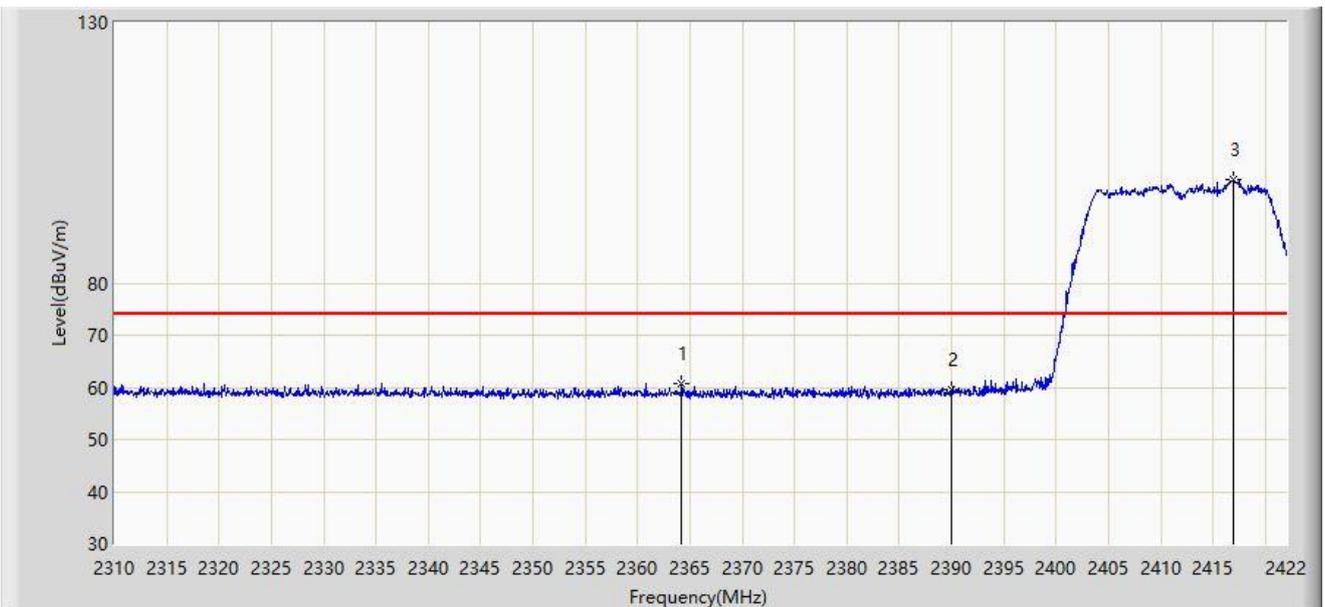


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2460.472	108.781	76.853	N/A	N/A	31.928	AV
2			2483.500	53.598	21.686	-0.402	54.000	31.912	AV
3			2483.560	53.631	21.719	-0.369	54.000	31.911	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 21:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2412MHz	

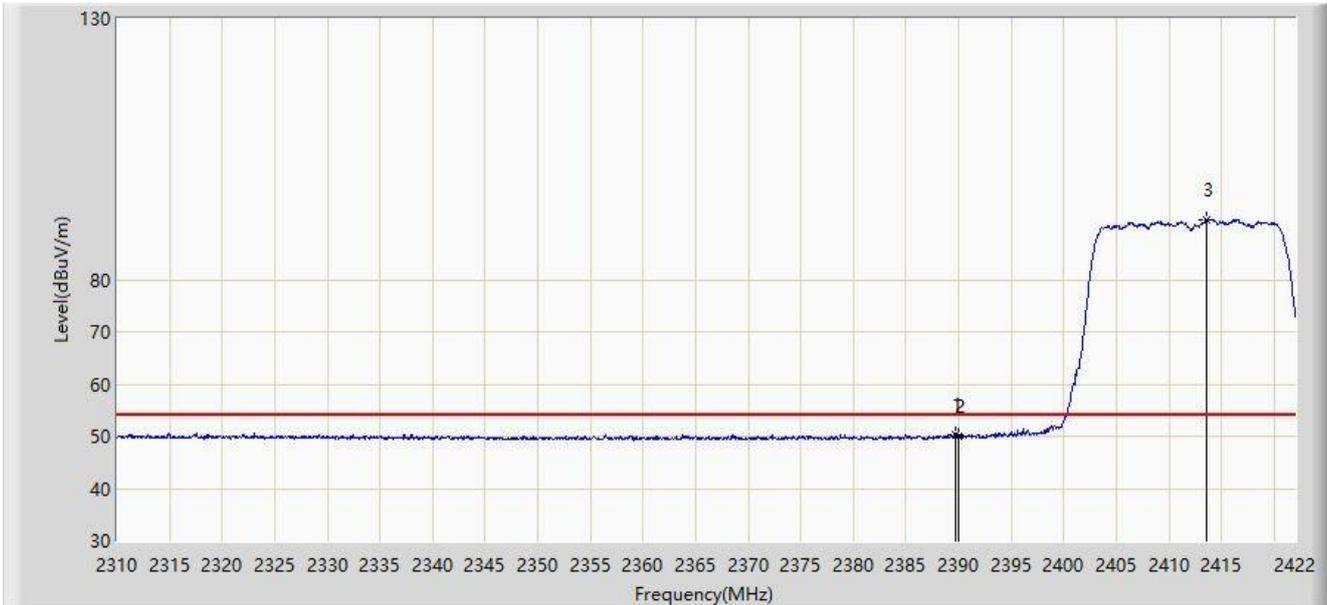


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2364.208	60.671	28.654	-13.329	74.000	32.017	PK
2			2390.000	59.560	27.557	-14.440	74.000	32.003	PK
3		*	2416.904	99.764	67.808	N/A	N/A	31.956	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 21:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2412MHz	

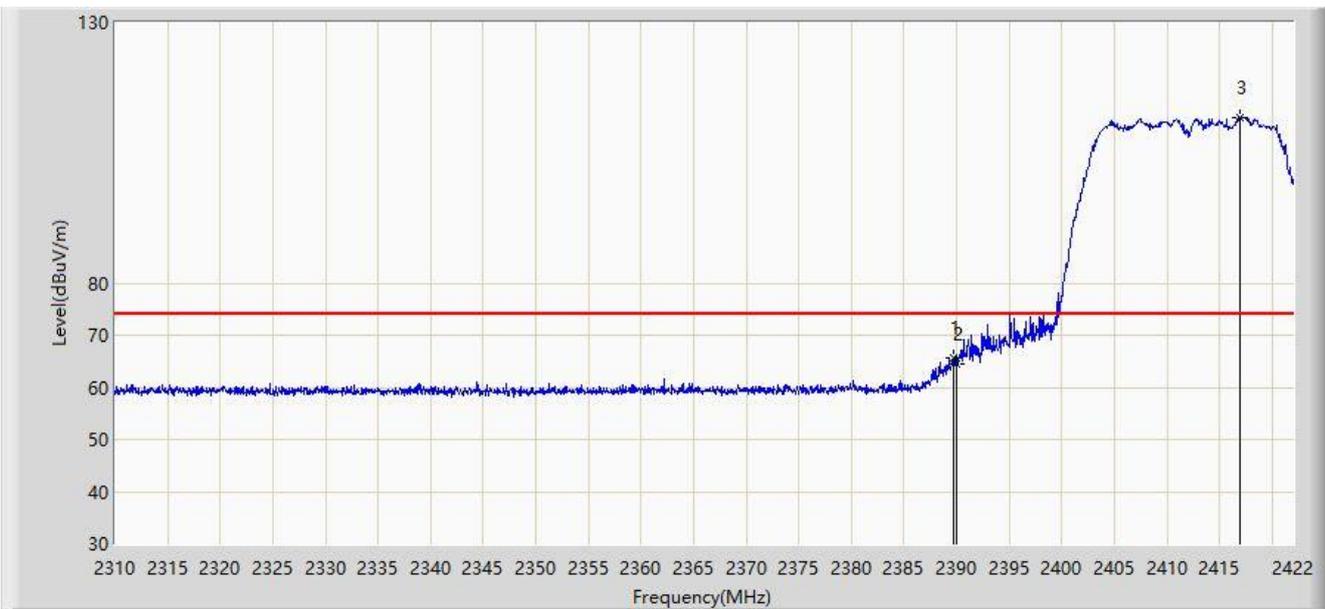


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.688	50.364	18.360	-3.636	54.000	32.004	AV
2			2390.000	50.134	18.131	-3.866	54.000	32.003	AV
3		*	2413.544	91.432	59.470	N/A	N/A	31.962	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 21:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2412MHz	

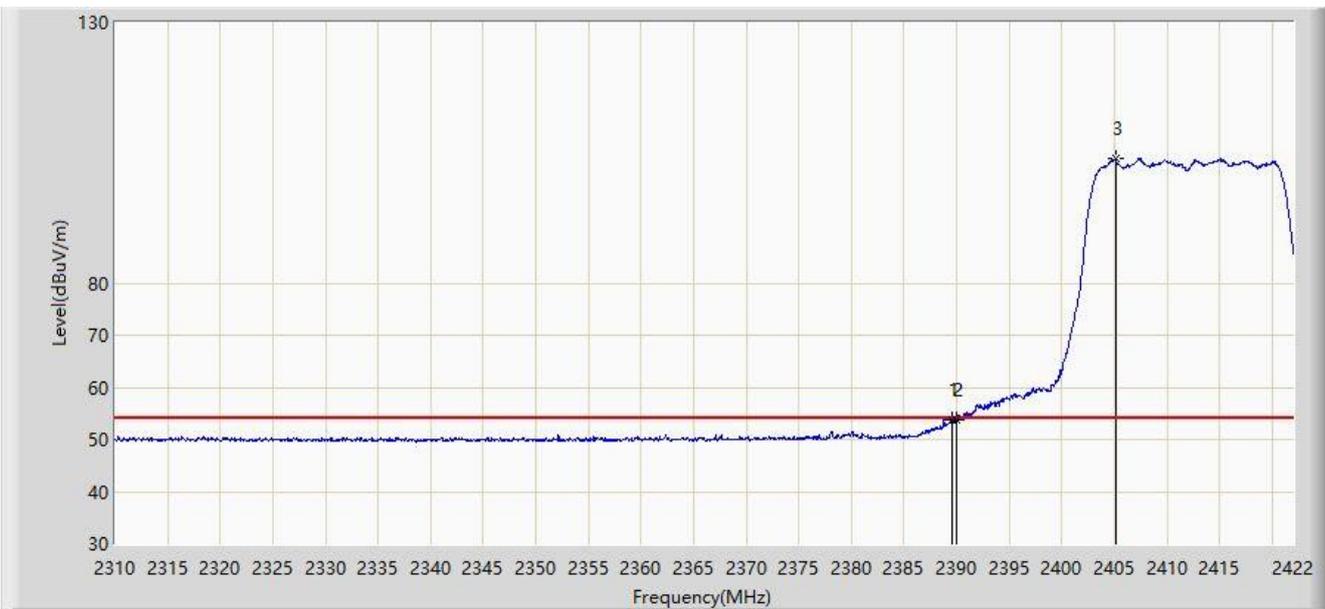


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.744	65.766	33.762	-8.234	74.000	32.004	PK
2			2390.000	64.349	32.346	-9.651	74.000	32.003	PK
3		*	2416.960	111.876	79.920	N/A	N/A	31.956	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 21:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2412MHz	

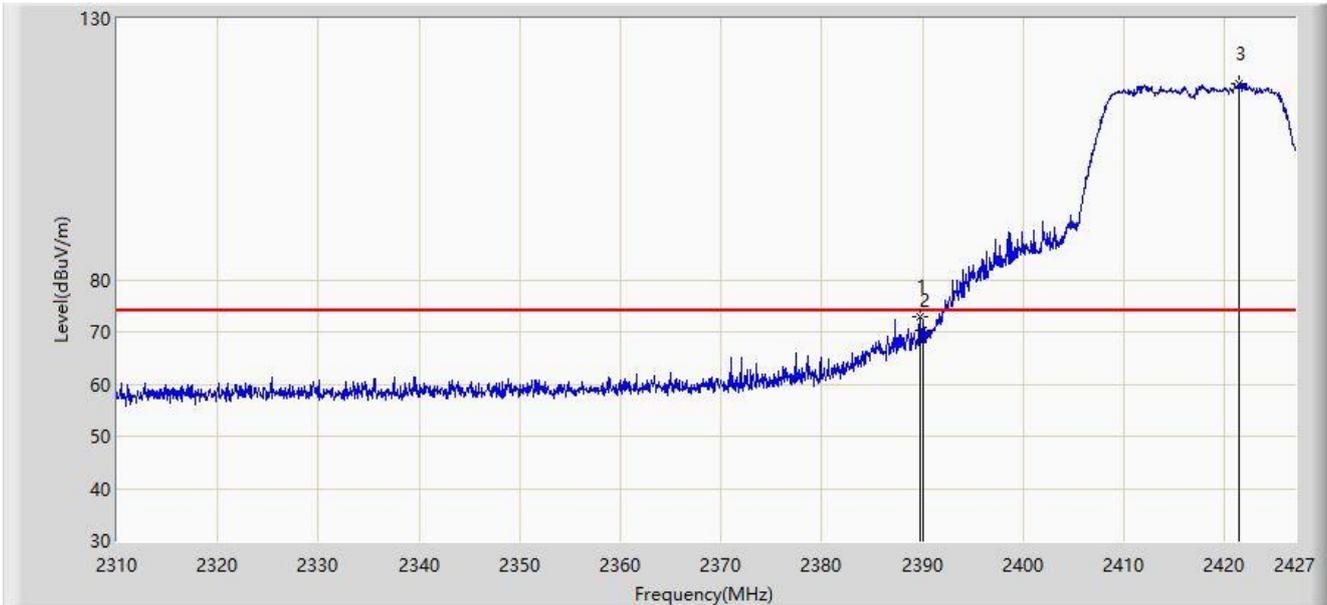


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.632	53.903	21.899	-0.097	54.000	32.004	AV
2			2390.000	53.723	21.720	-0.277	54.000	32.003	AV
3		*	2405.144	103.786	71.807	N/A	N/A	31.980	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2417MHz	

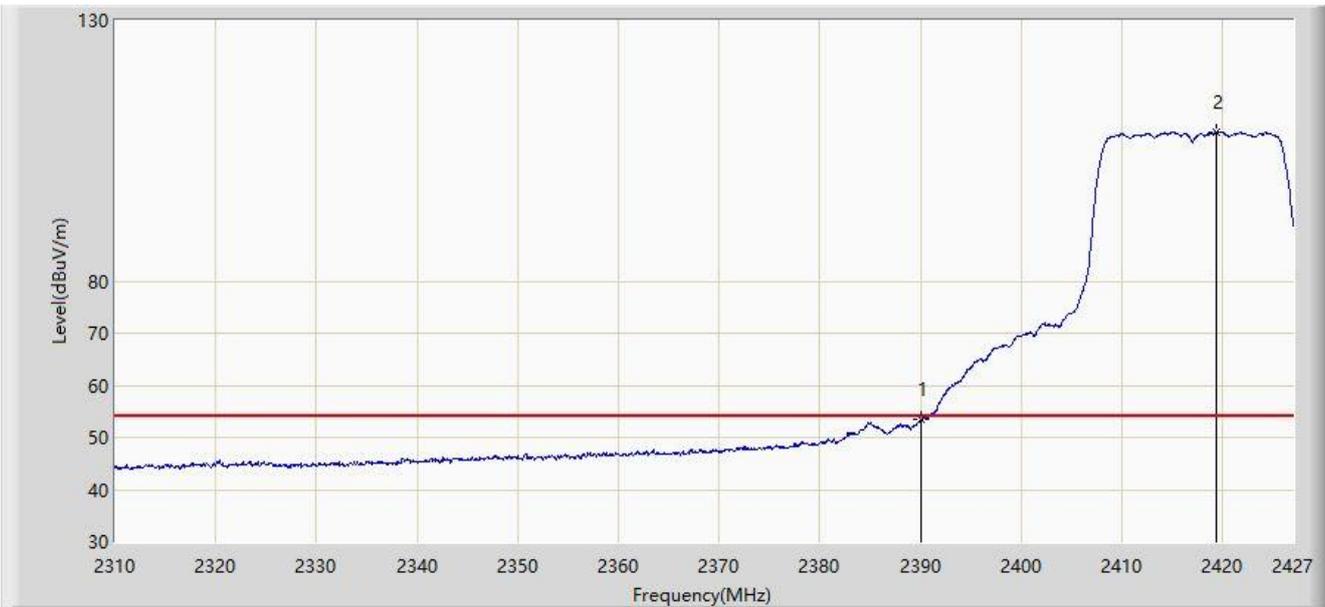


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.736	72.782	40.778	-1.218	74.000	32.004	PK
2			2390.000	70.200	38.197	-3.800	74.000	32.003	PK
3		*	2421.501	117.599	85.650	43.599	N/A	N/A	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2417MHz	

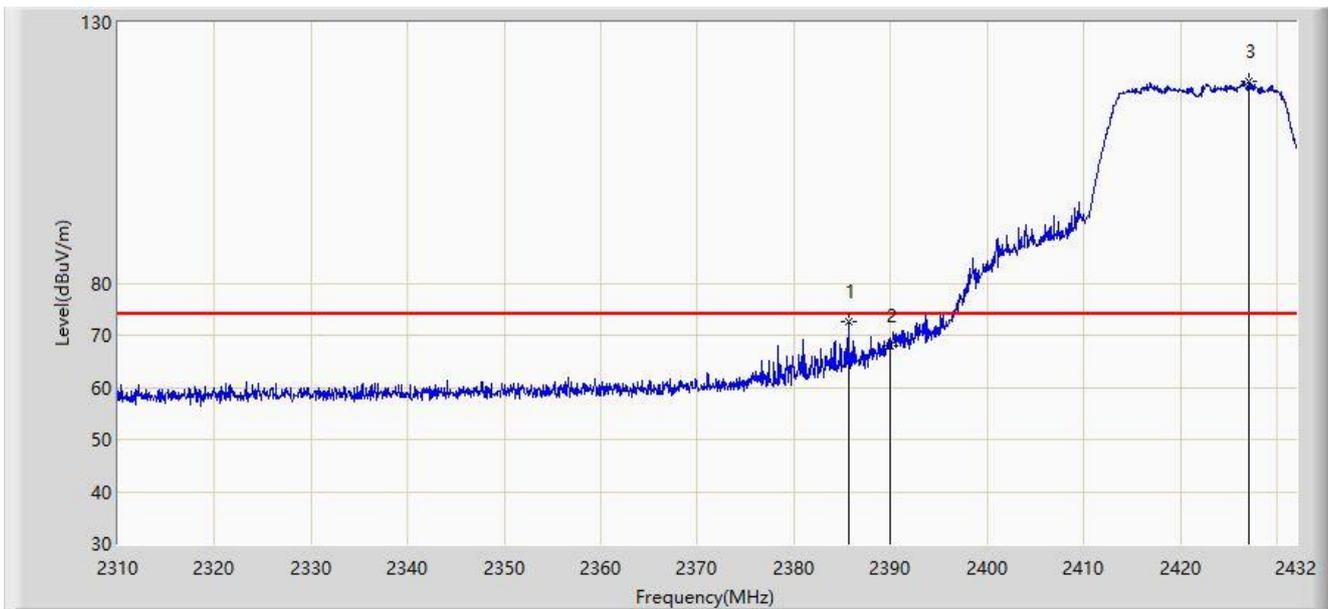


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	53.359	21.356	-0.641	54.000	32.003	AV
2		*	2419.336	108.645	76.694	54.645	N/A	N/A	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2422MHz	

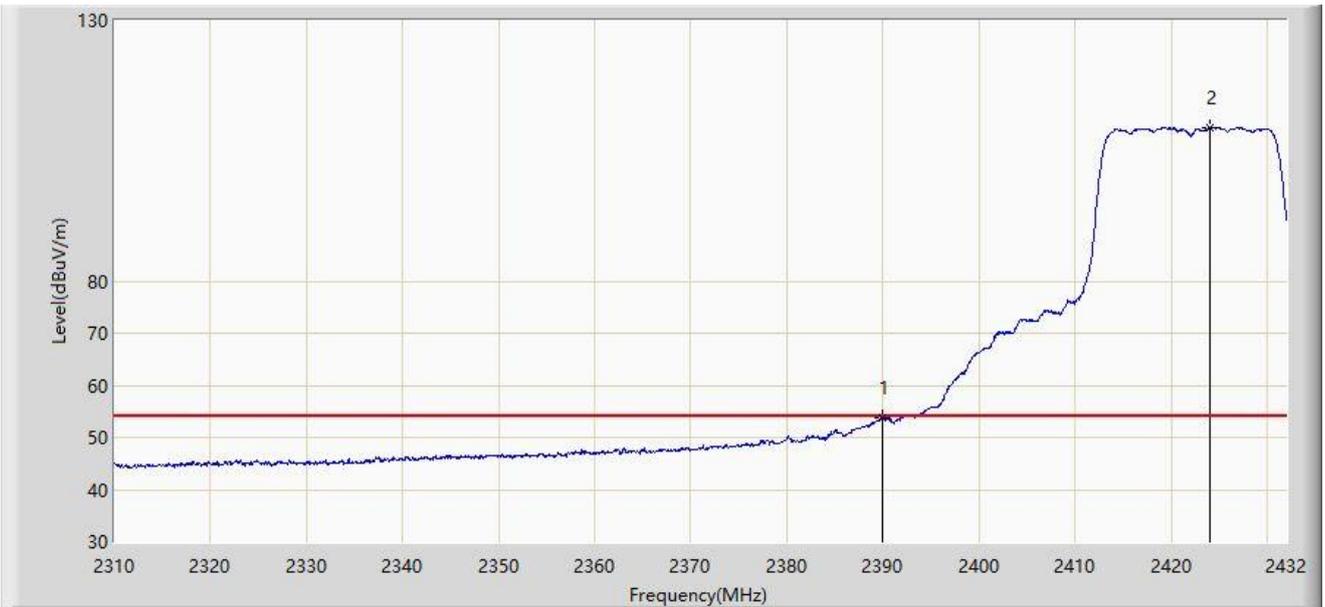


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2385.640	72.498	40.484	-1.502	74.000	32.014	PK
2			2390.000	68.076	36.073	-5.924	74.000	32.003	PK
3		*	2427.181	118.599	86.656	44.599	N/A	N/A	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:13
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2422MHz	

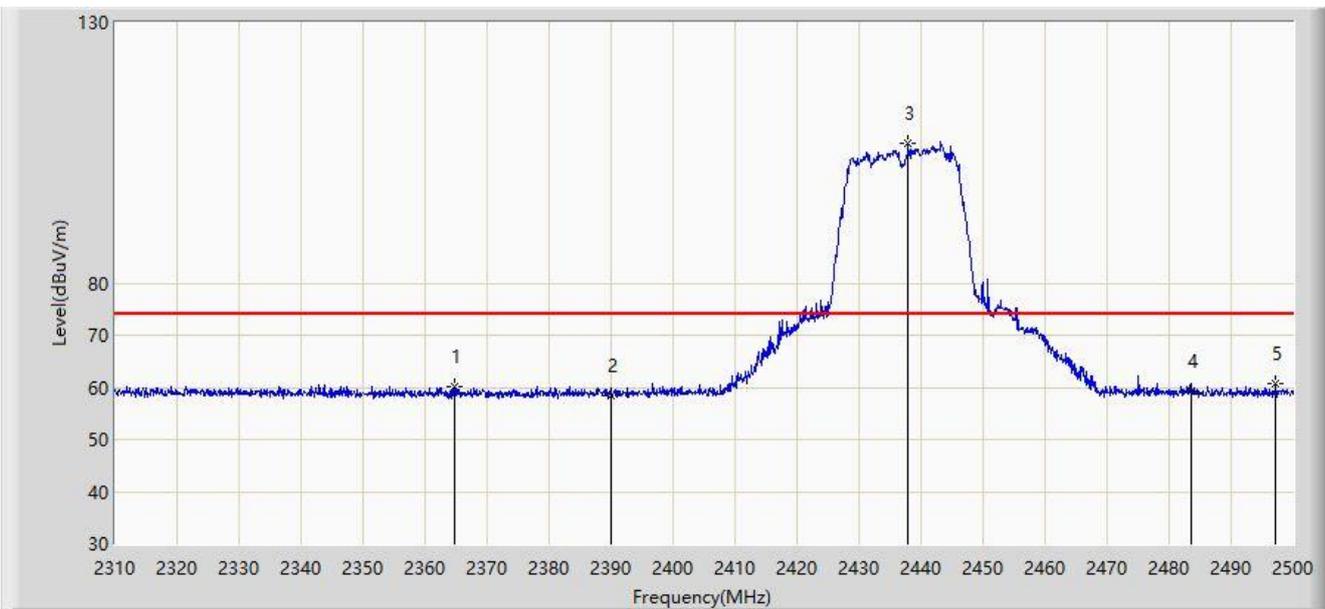


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	53.753	21.750	-0.247	54.000	32.003	AV
2		*	2424.009	109.391	77.445	55.391	N/A	N/A	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2437MHz	

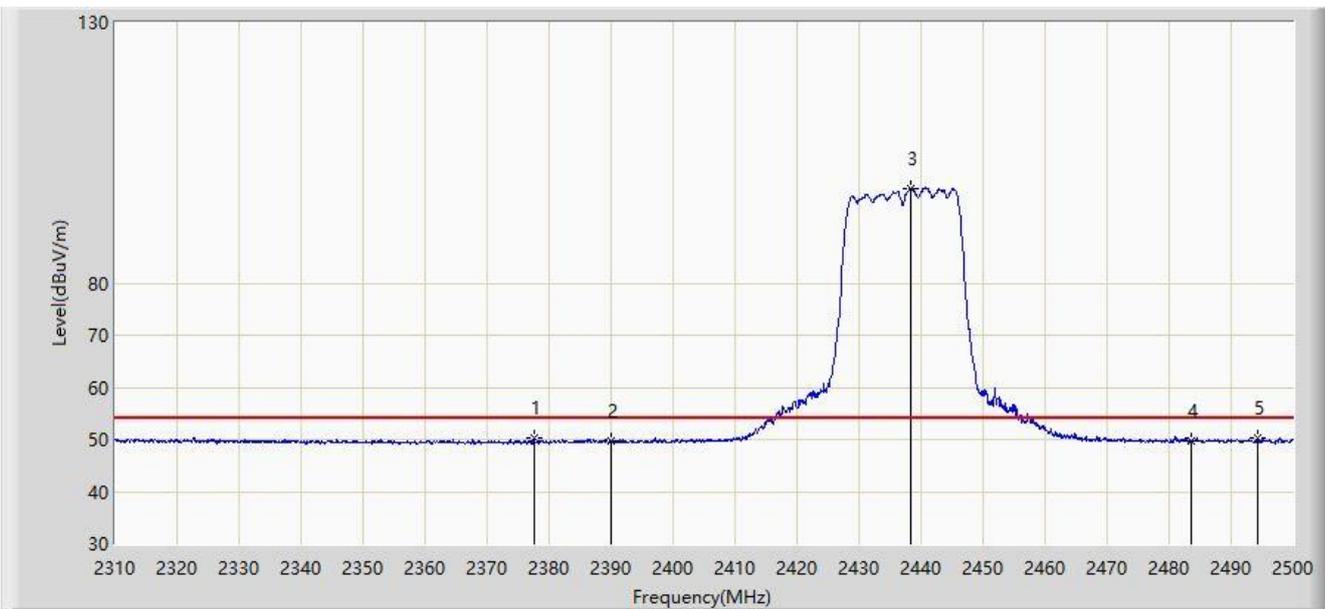


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2364.720	60.004	27.988	-13.996	74.000	32.016	PK
2			2390.000	58.514	26.511	-15.486	74.000	32.003	PK
3		*	2437.965	106.874	74.944	N/A	N/A	31.930	PK
4			2483.500	59.222	27.310	-14.778	74.000	31.912	PK
5			2497.245	60.581	28.668	-13.419	74.000	31.913	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:13
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2437MHz	

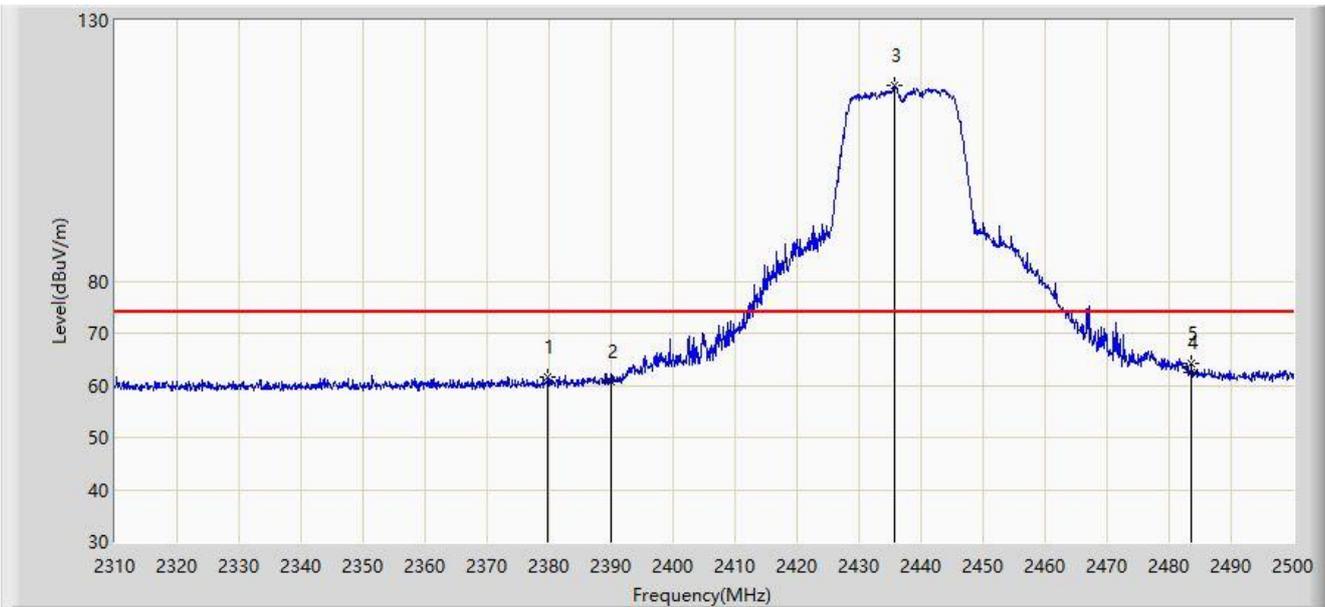


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2377.545	50.145	18.132	-3.855	54.000	32.014	AV
2			2390.000	49.757	17.754	-4.243	54.000	32.003	AV
3		*	2438.345	98.215	66.284	N/A	N/A	31.931	AV
4			2483.500	49.687	17.775	-4.313	54.000	31.912	AV
5			2494.395	50.314	18.412	-3.686	54.000	31.902	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2437MHz	

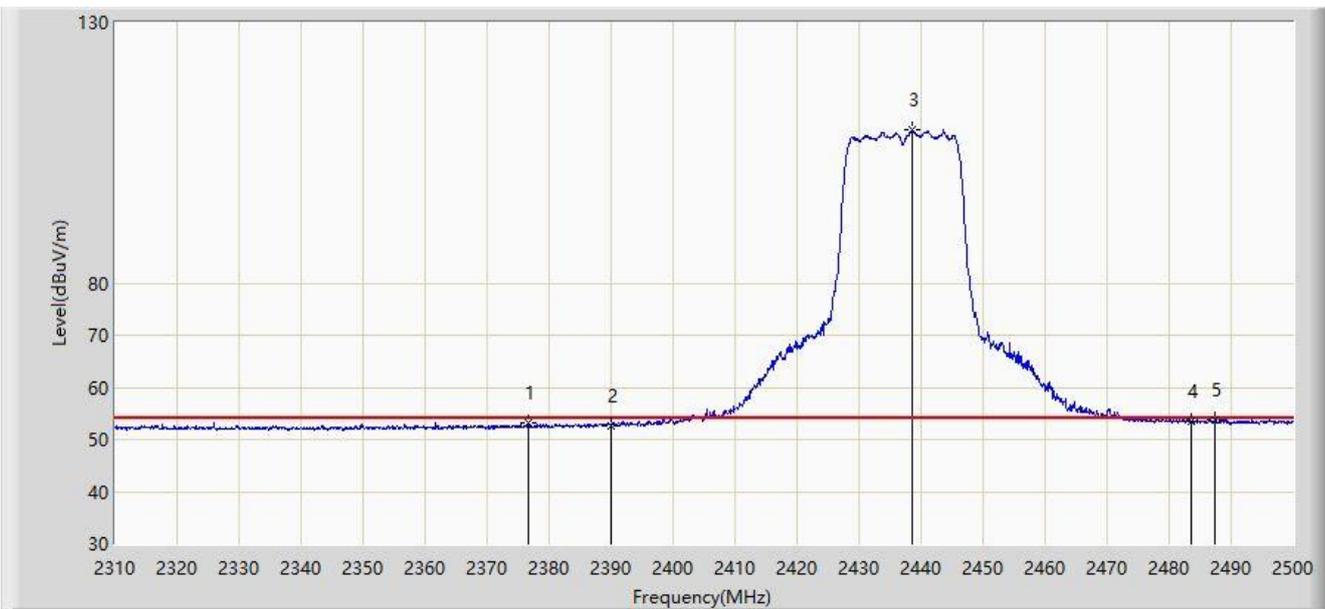


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2379.825	61.608	29.593	-12.392	74.000	32.015	PK
2			2390.000	60.615	28.612	-13.385	74.000	32.003	PK
3		*	2435.780	117.483	85.550	N/A	N/A	31.933	PK
4			2483.500	62.605	30.693	-11.395	74.000	31.912	PK
5			2483.660	64.230	32.319	-9.770	74.000	31.911	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2437MHz	

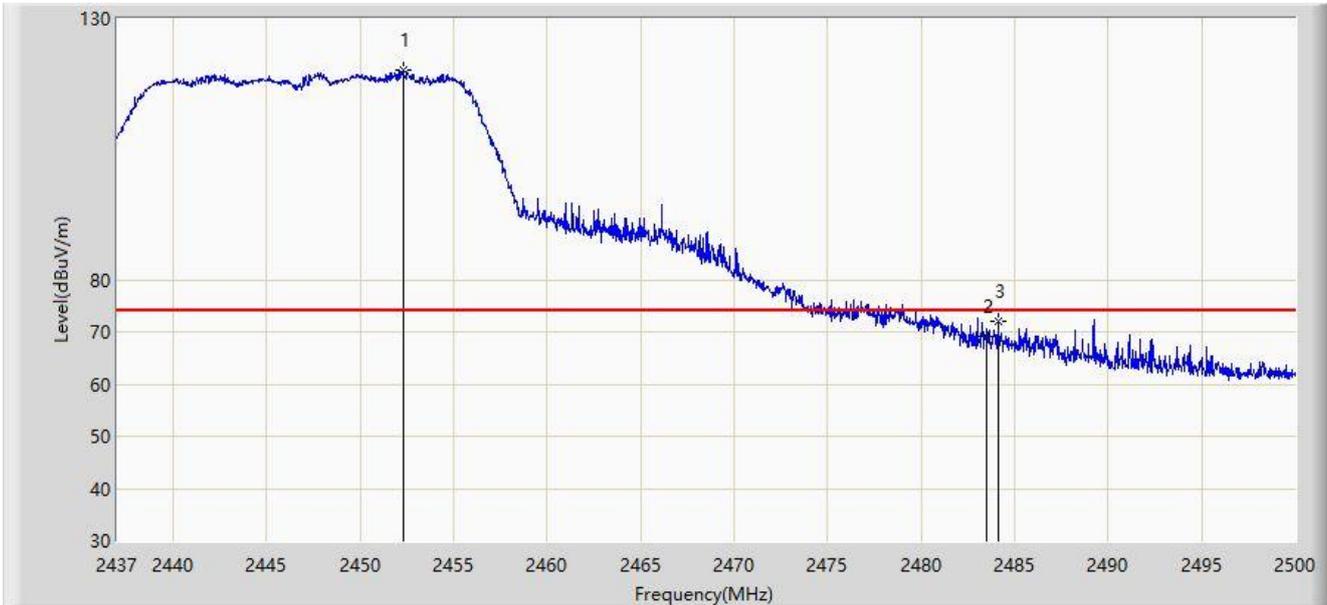


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2376.595	53.173	21.160	-0.827	54.000	32.013	AV
2			2390.000	52.492	20.489	-1.508	54.000	32.003	AV
3		*	2438.630	109.296	77.365	N/A	N/A	31.930	AV
4			2483.500	53.471	21.559	-0.529	54.000	31.912	AV
5			2487.460	53.892	21.988	-0.108	54.000	31.904	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2447MHz	

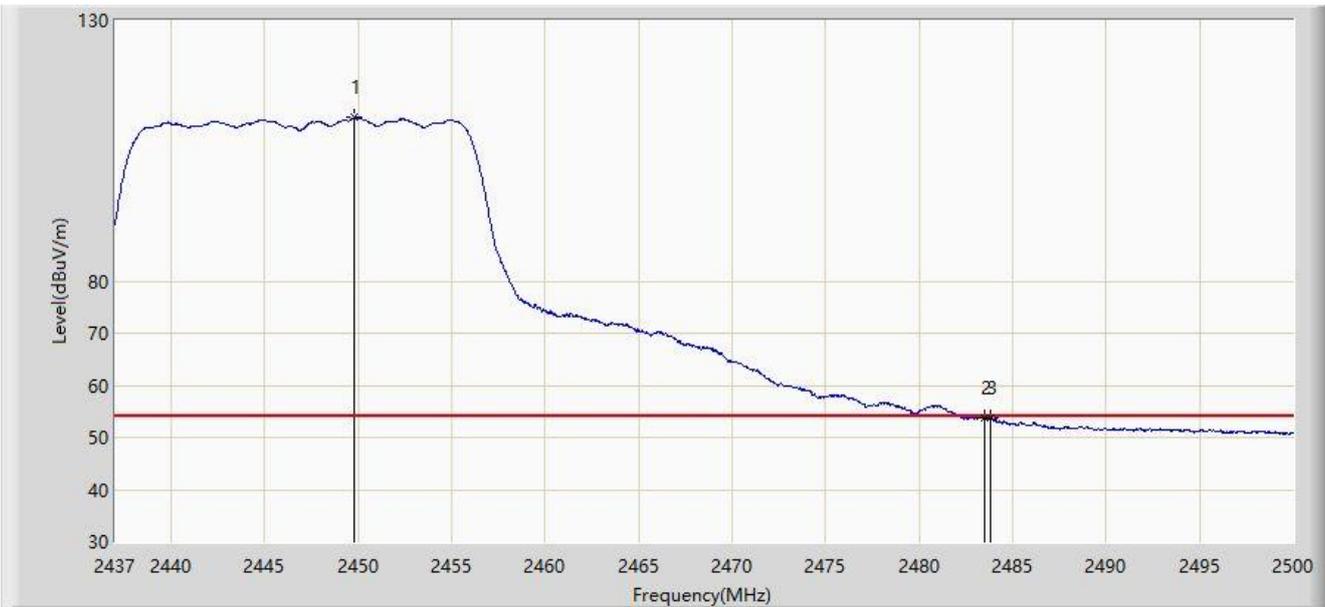


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2452.278	120.184	88.252	46.184	N/A	N/A	PK
2			2483.500	69.112	37.200	-4.888	74.000	31.912	PK
3			2484.093	72.132	40.221	-1.868	74.000	31.911	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2447MHz	

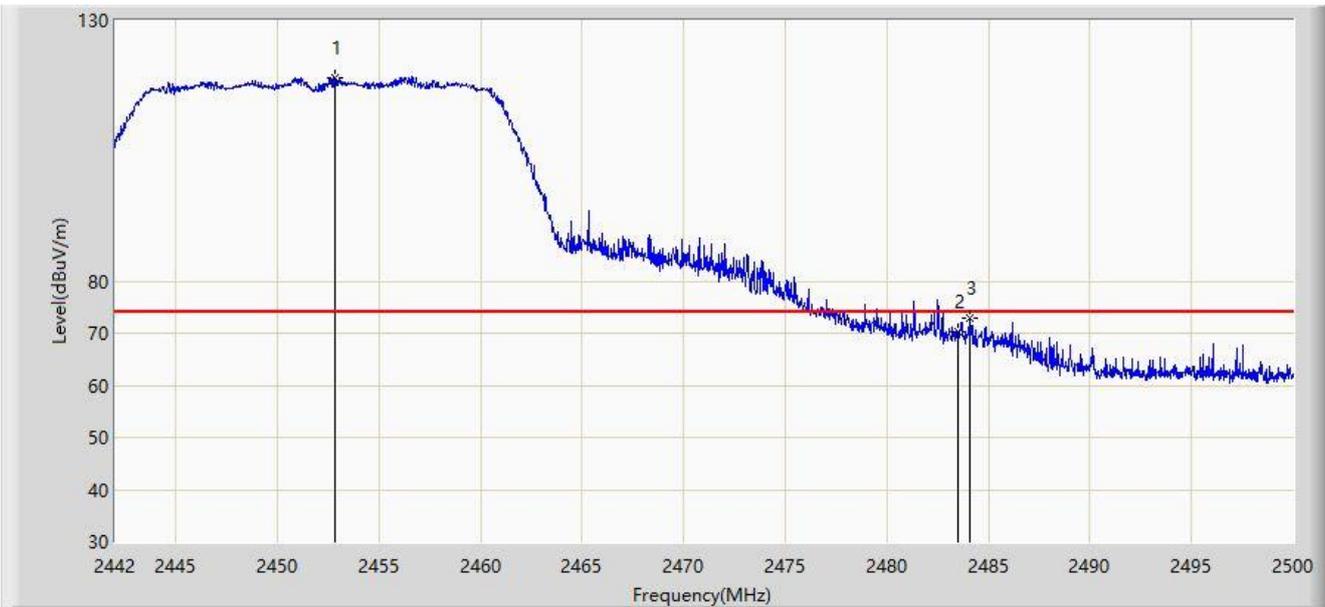


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2449.821	111.362	79.430	57.362	N/A	N/A	AV
2			2483.500	53.741	21.829	-0.259	54.000	31.912	AV
3			2483.778	53.770	21.859	-0.230	54.000	31.911	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2452MHz	

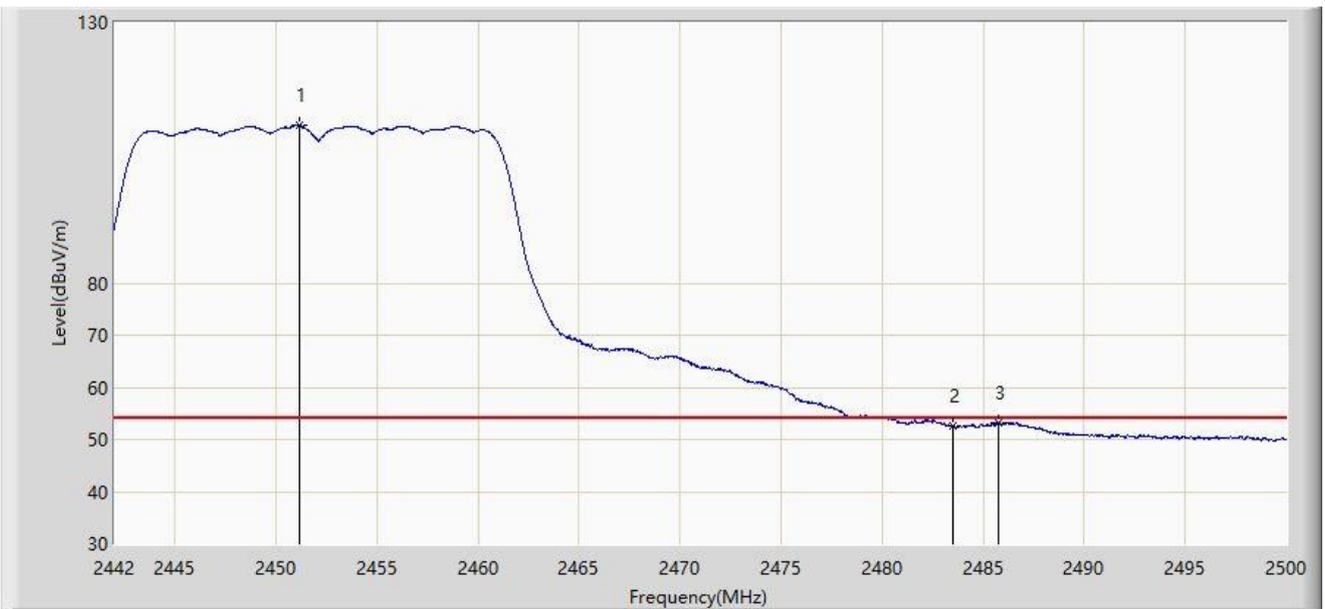


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2452.817	119.130	87.198	45.130	N/A	N/A	PK
2			2483.500	70.351	38.439	-3.649	74.000	31.912	PK
3			2484.079	72.894	40.983	-1.106	74.000	31.911	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2452MHz	

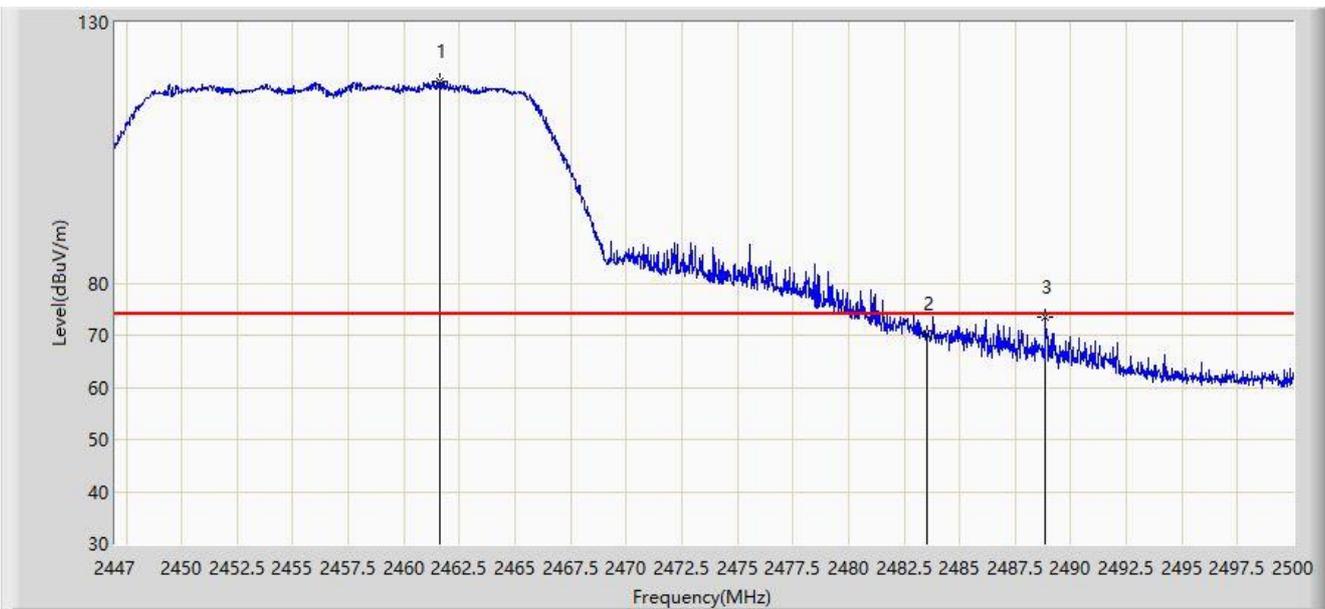


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2451.193	110.226	78.294	56.226	N/A	N/A	AV
2			2483.500	52.569	20.657	-1.431	54.000	31.912	AV
3			2485.761	53.257	21.350	-0.743	54.000	31.907	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2457MHz	

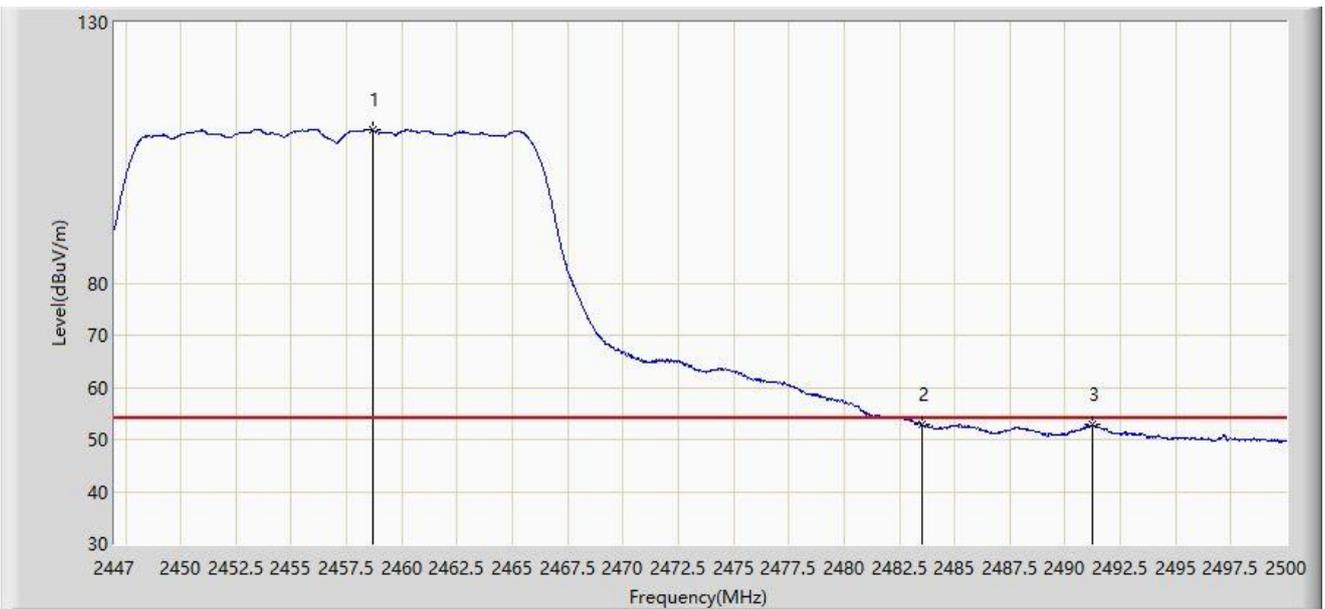


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.628	118.813	86.887	44.813	N/A	N/A	PK
2			2483.500	70.303	38.391	-3.697	74.000	31.912	PK
3			2488.844	73.620	41.719	-0.380	74.000	31.900	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2457MHz	

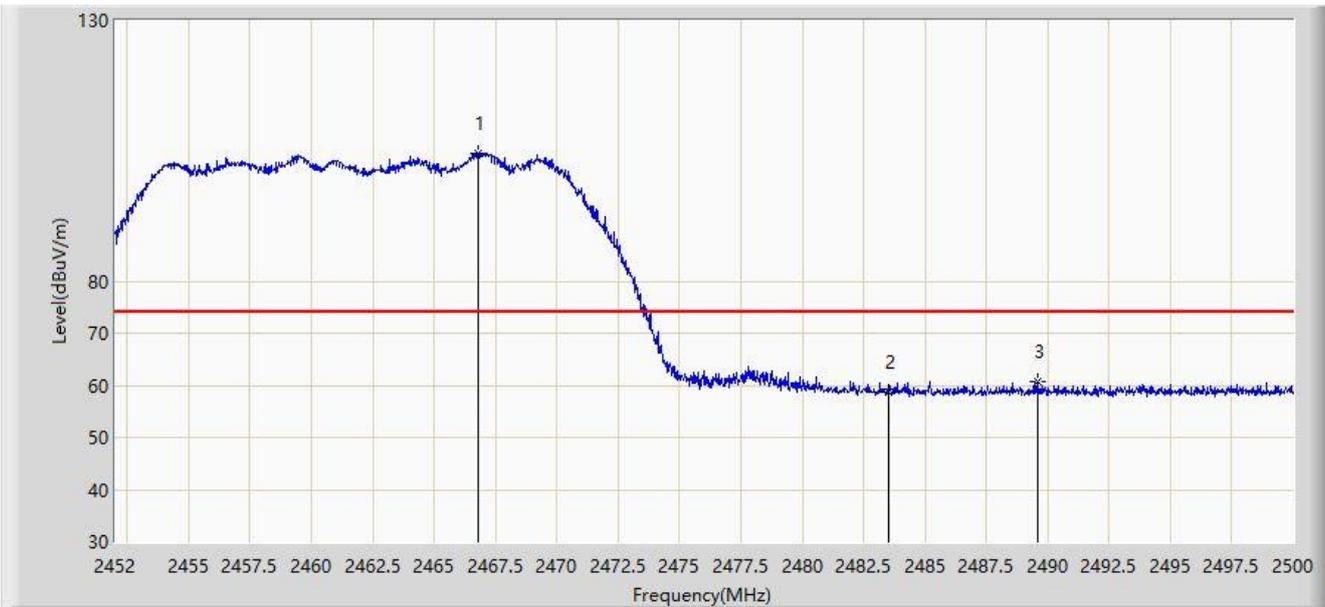


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.687	109.394	77.465	55.394	N/A	N/A	AV
2			2483.500	52.830	20.918	-1.170	54.000	31.912	AV
3			2491.255	52.795	20.900	-1.205	54.000	31.896	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2462MHz	

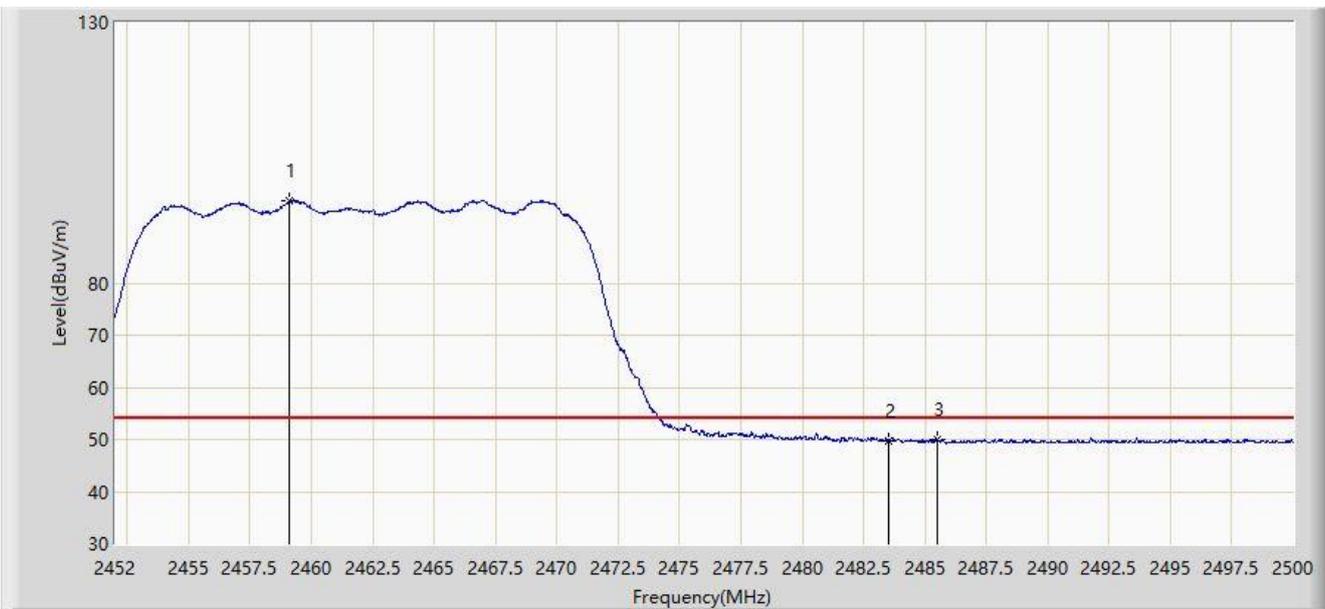


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2466.808	104.574	72.646	N/A	N/A	31.927	PK
2			2483.500	58.791	26.879	-15.209	74.000	31.912	PK
3			2489.584	60.605	28.706	-13.395	74.000	31.899	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2462MHz	

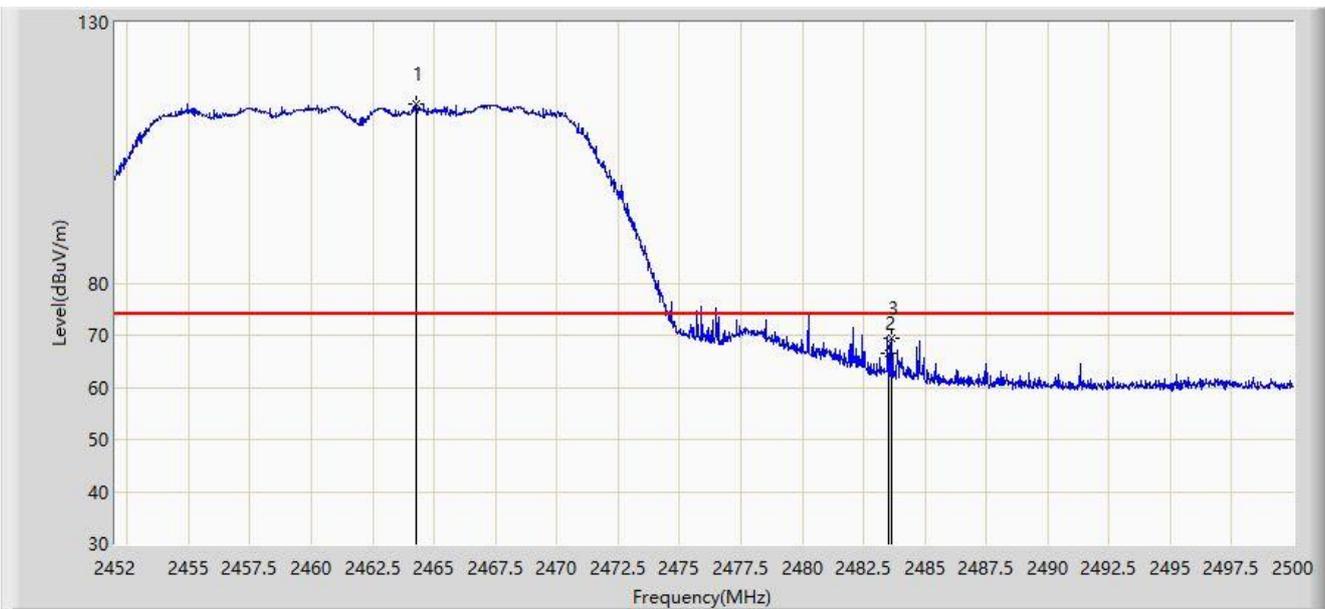


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2459.104	95.749	63.820	N/A	N/A	31.929	AV
2			2483.500	49.655	17.743	-4.345	54.000	31.912	AV
3			2485.504	50.108	18.200	-3.892	54.000	31.907	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2462MHz	

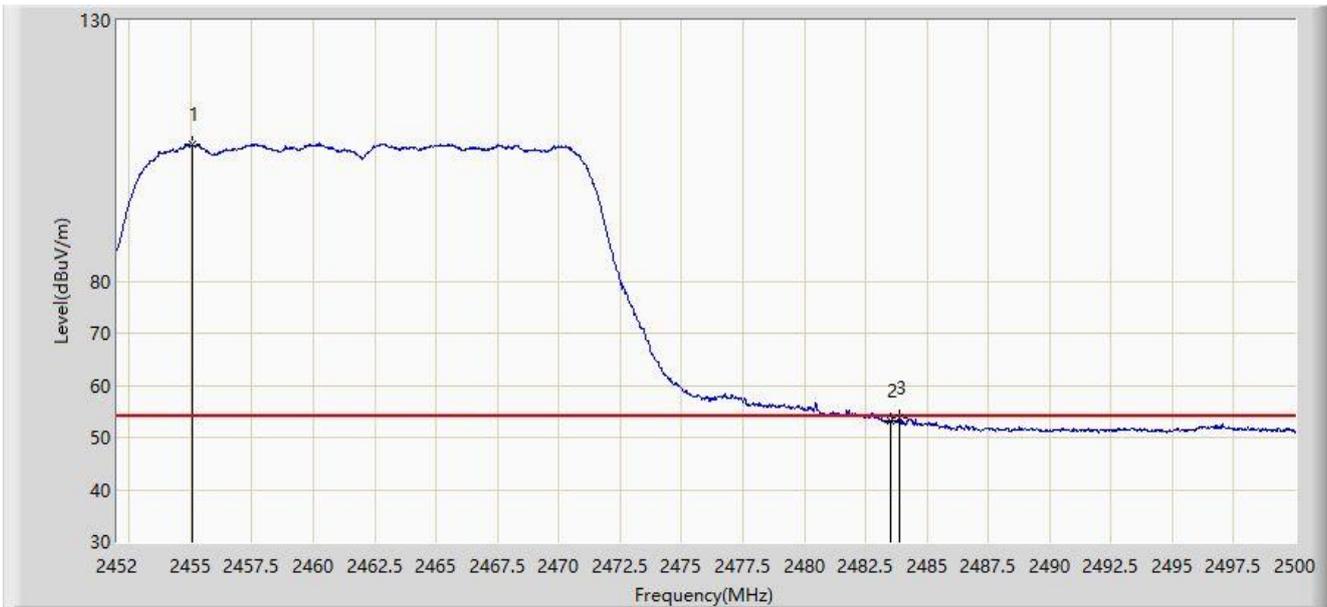


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2464.264	114.430	82.503	N/A	N/A	31.927	PK
2			2483.500	66.646	34.734	-7.354	74.000	31.912	PK
3			2483.632	69.381	37.469	-4.619	74.000	31.911	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 21:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT20 at Channel 2462MHz	

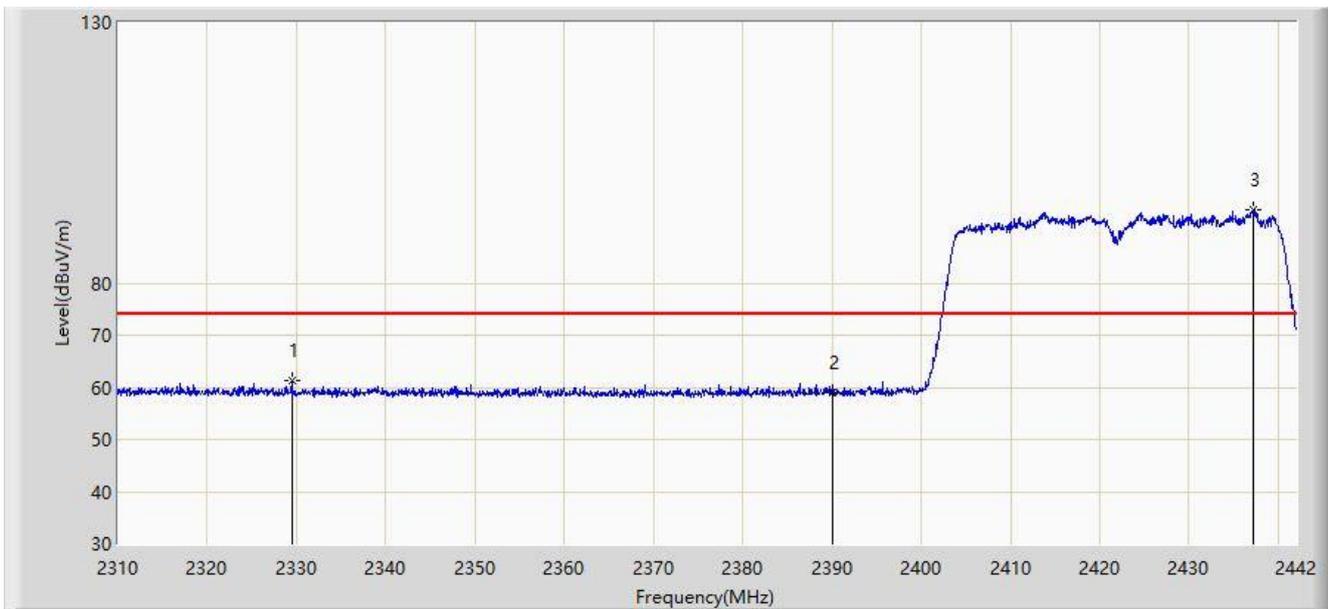


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2455.072	106.243	74.311	N/A	N/A	31.932	AV
2			2483.500	53.196	21.284	-0.804	54.000	31.912	AV
3			2483.872	53.733	21.822	-0.267	54.000	31.911	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2422MHz	

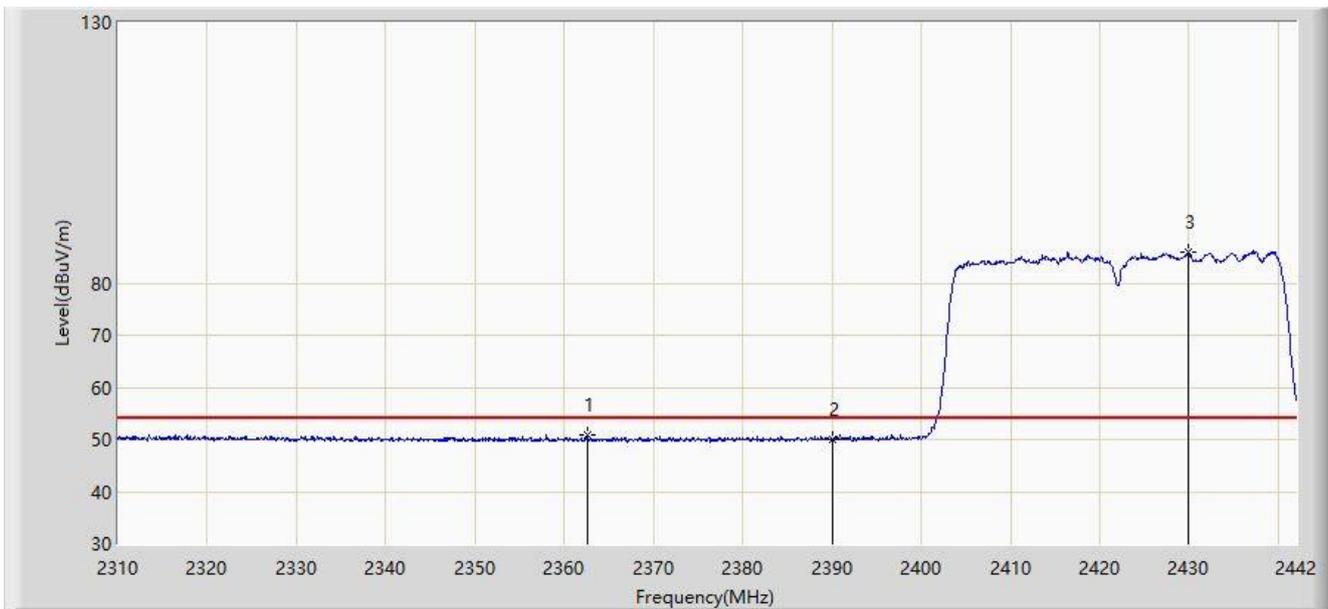


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2329.470	61.315	29.140	-12.685	74.000	32.175	PK
2			2390.000	58.943	26.940	-15.057	74.000	32.003	PK
3		*	2437.248	93.936	62.005	N/A	N/A	31.931	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2422MHz	

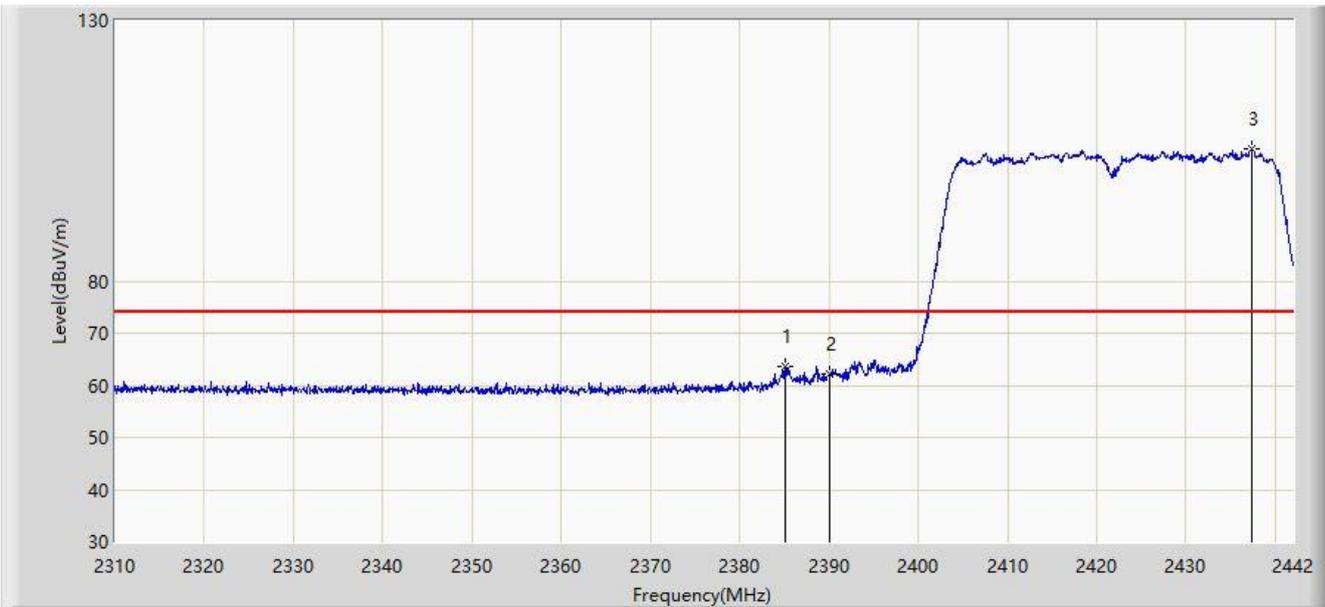


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2362.536	50.985	18.967	-3.015	54.000	32.018	AV
2			2390.000	49.932	17.929	-4.068	54.000	32.003	AV
3		*	2429.856	86.058	54.118	N/A	N/A	31.941	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2422MHz	

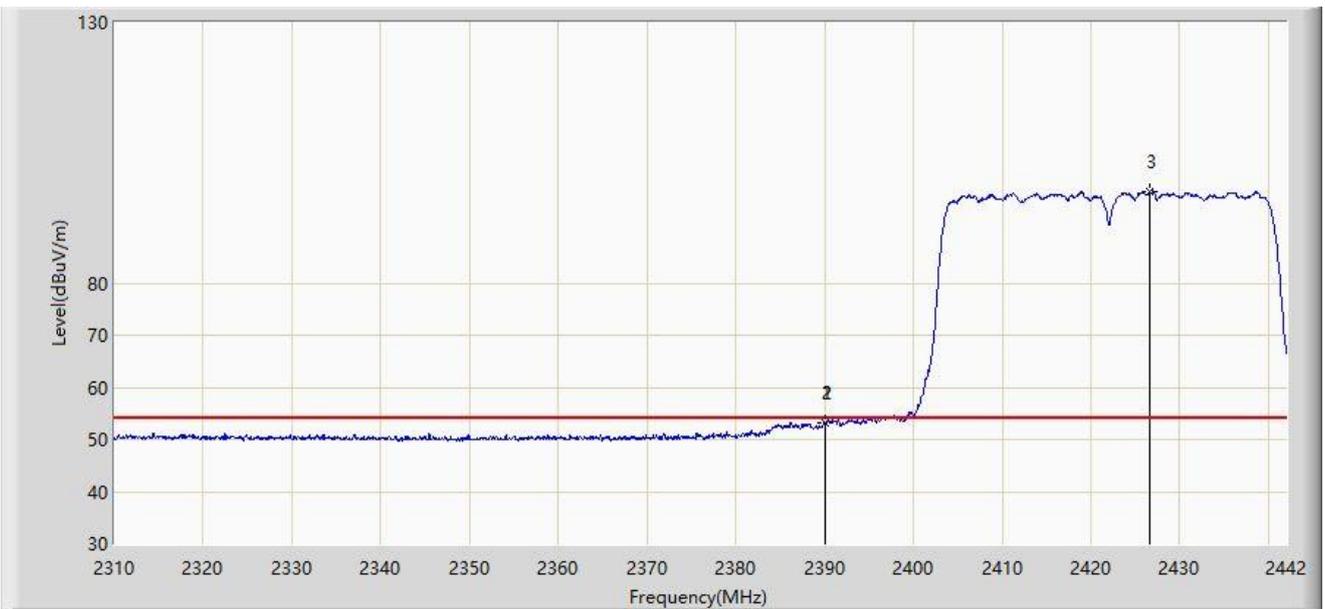


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2385.108	63.588	31.573	-10.412	74.000	32.015	PK
2			2390.000	62.236	30.233	-11.764	74.000	32.003	PK
3		*	2437.314	105.329	73.398	N/A	N/A	31.931	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2422MHz	

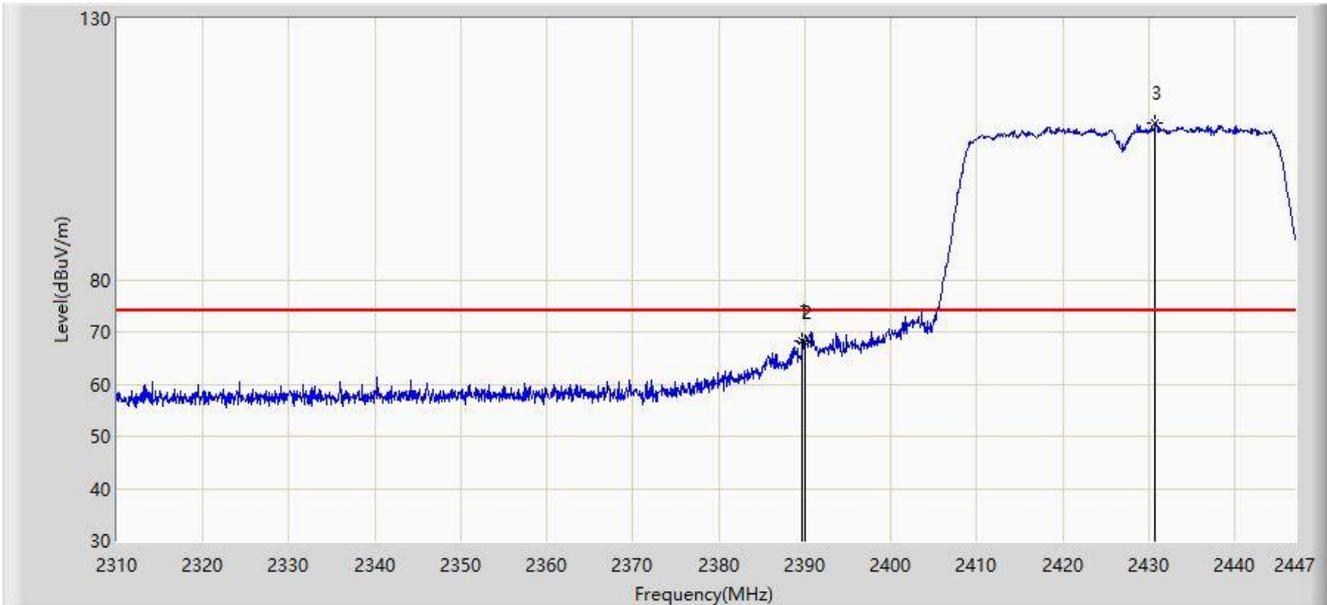


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.992	53.300	21.297	-0.700	54.000	32.003	AV
2			2390.000	53.251	21.248	-0.749	54.000	32.003	AV
3		*	2426.622	97.600	65.656	N/A	N/A	31.943	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2427MHz	

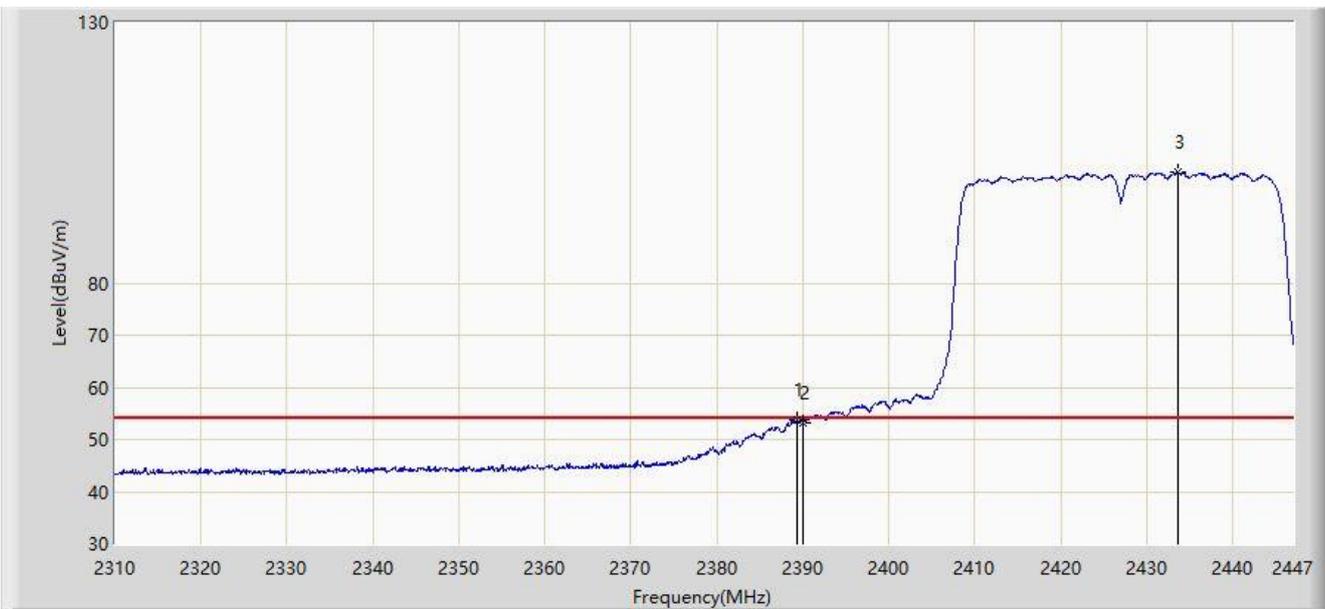


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.734	68.148	36.144	-5.852	74.000	32.004	PK
2			2390.000	67.900	35.897	-6.100	74.000	32.003	PK
3		*	2430.765	109.860	77.921	35.860	N/A	N/A	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 00:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2427MHz	

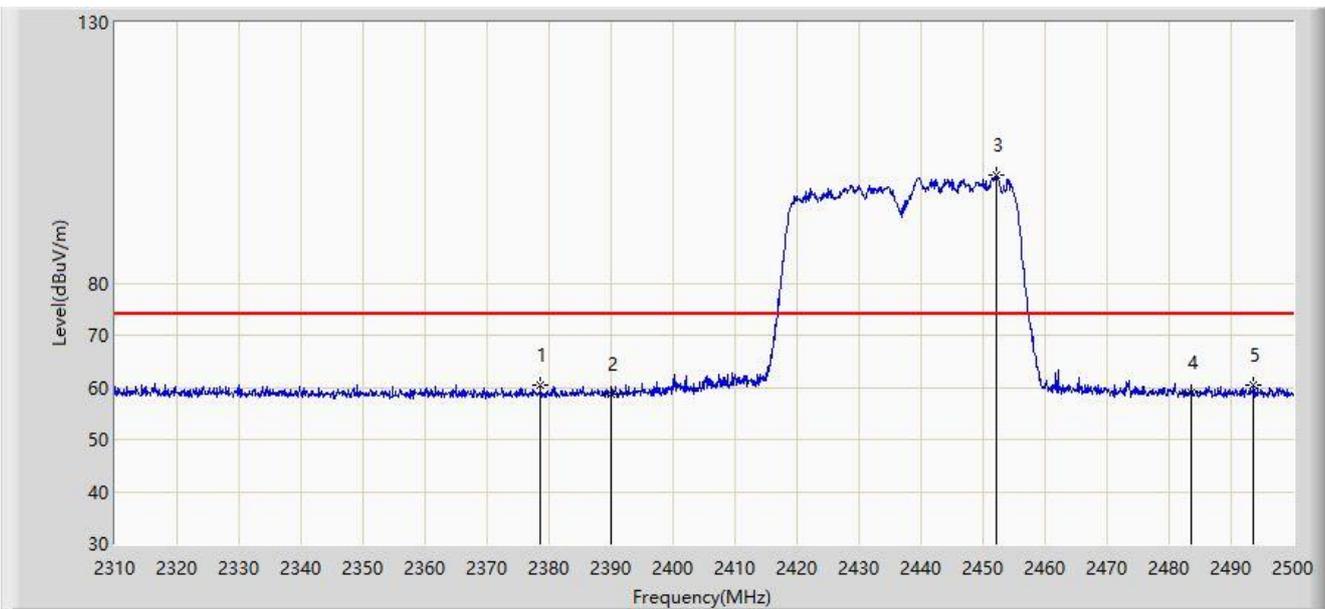


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.323	53.745	21.740	-0.255	54.000	32.005	AV
2			2390.000	53.047	21.044	-0.953	54.000	32.003	AV
3		*	2433.574	101.187	69.251	47.187	N/A	N/A	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2437MHz	

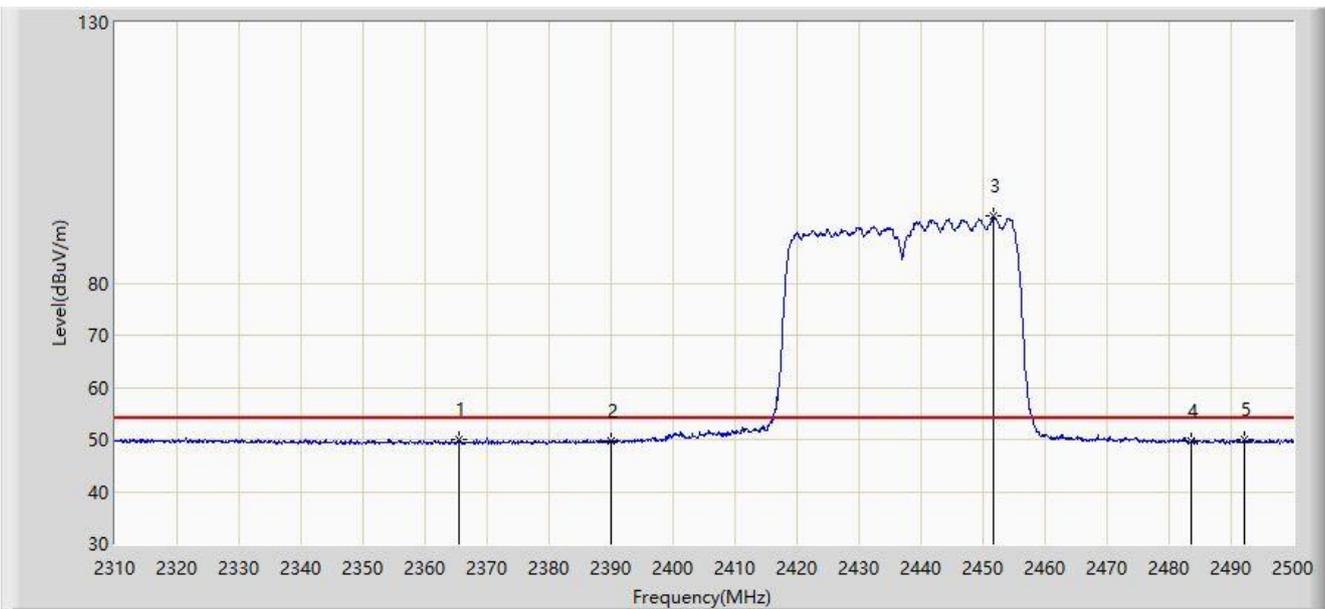


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2378.590	60.302	28.288	-13.698	74.000	32.014	PK
2			2390.000	58.574	26.571	-15.426	74.000	32.003	PK
3		*	2452.025	100.613	68.681	N/A	N/A	31.933	PK
4			2483.500	59.100	27.188	-14.900	74.000	31.912	PK
5			2493.635	60.434	28.534	-13.566	74.000	31.899	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2437MHz	

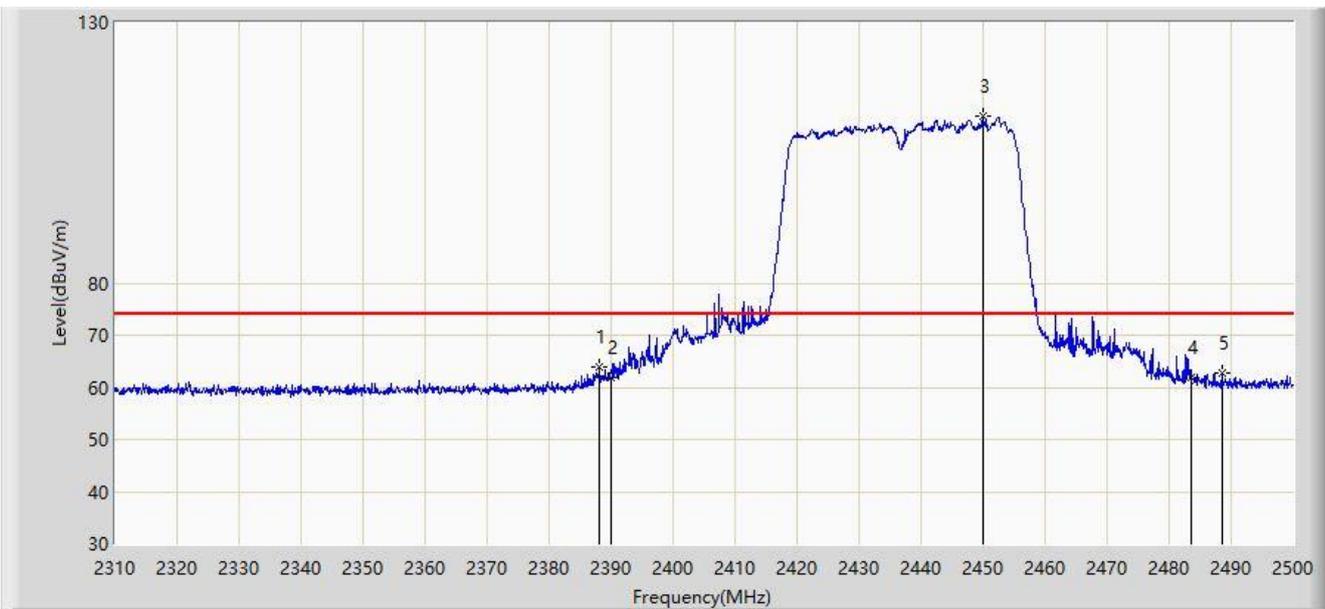


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2365.385	49.921	17.906	-4.079	54.000	32.016	AV
2			2390.000	49.586	17.583	-4.414	54.000	32.003	AV
3		*	2451.645	92.839	60.907	N/A	N/A	31.932	AV
4			2483.500	49.576	17.664	-4.424	54.000	31.912	AV
5			2492.210	49.914	18.019	-4.086	54.000	31.895	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2437MHz	

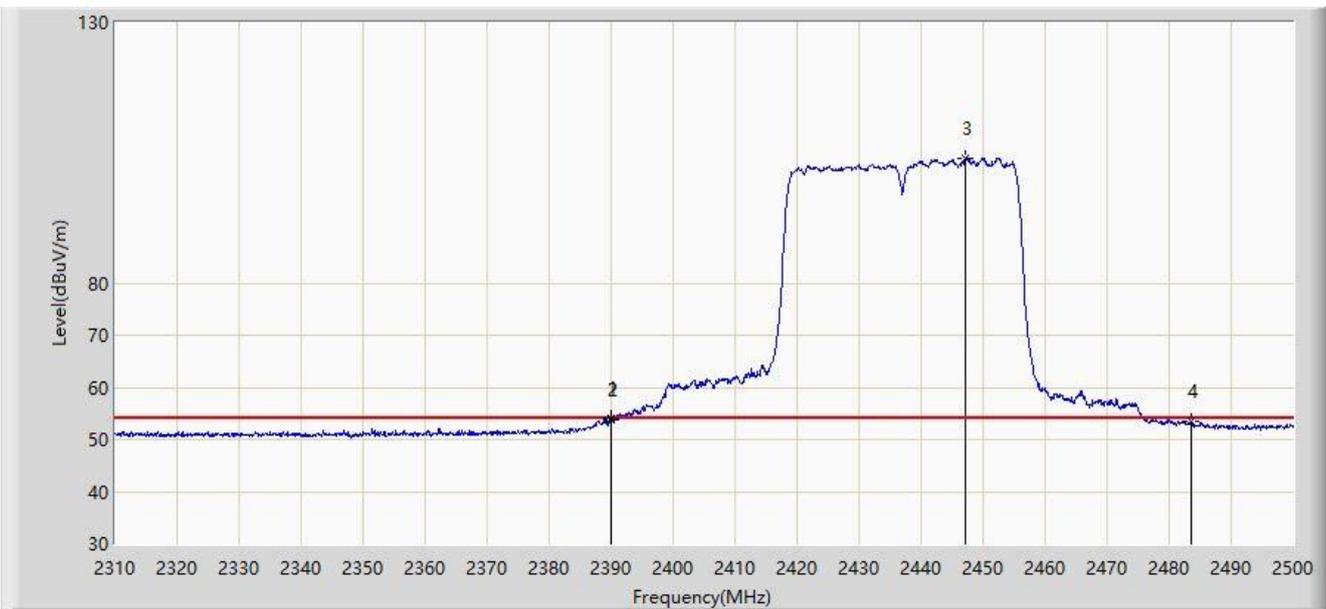


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2388.185	63.914	31.906	-10.086	74.000	32.008	PK
2			2390.000	61.935	29.932	-12.065	74.000	32.003	PK
3		*	2449.935	111.964	80.031	N/A	N/A	31.932	PK
4			2483.500	61.959	30.047	-12.041	74.000	31.912	PK
5			2488.505	62.751	30.850	-11.249	74.000	31.901	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2437MHz	

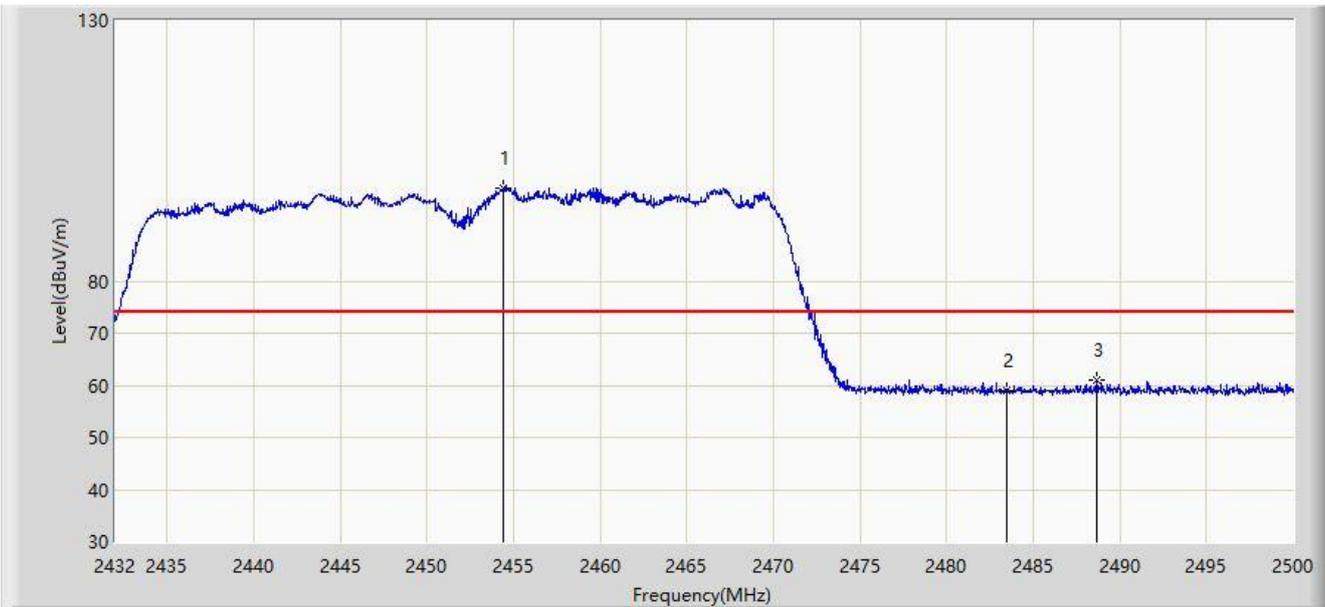


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.990	53.938	21.935	-0.062	54.000	32.003	AV
2			2390.000	53.911	21.908	-0.089	54.000	32.003	AV
3		*	2447.180	103.817	71.884	N/A	N/A	31.933	AV
4			2483.500	53.357	21.445	-0.643	54.000	31.912	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2452MHz	

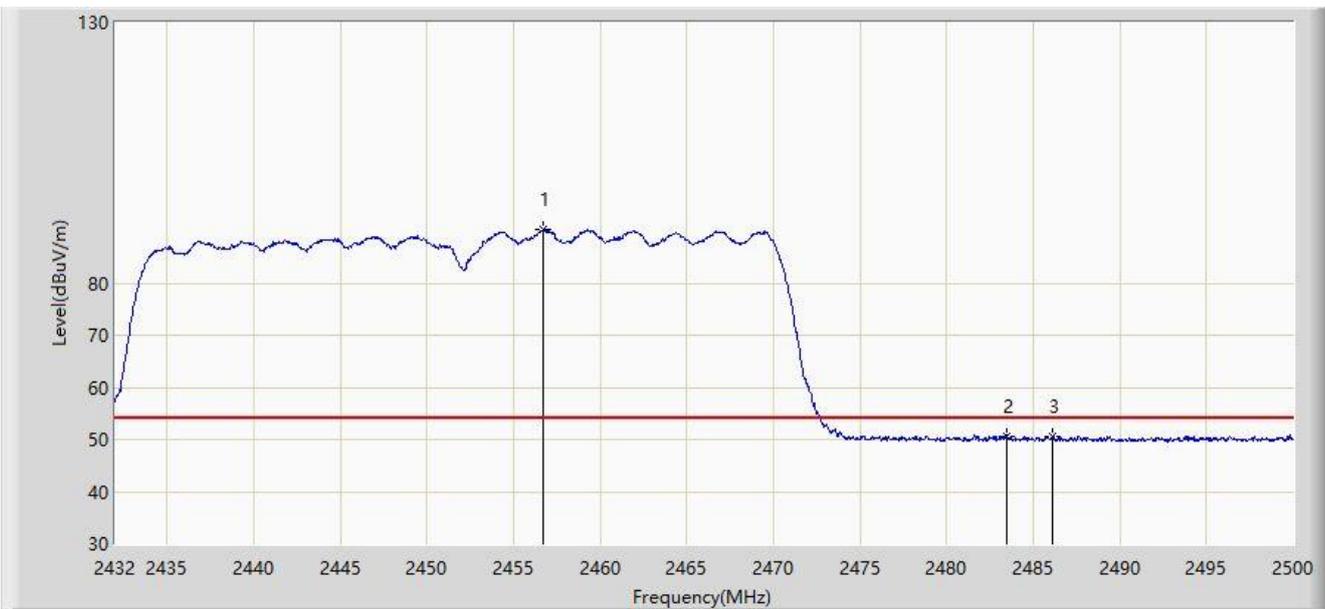


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2454.372	97.876	65.944	N/A	N/A	31.932	PK
2			2483.500	58.870	26.958	-15.130	74.000	31.912	PK
3			2488.678	60.986	29.085	-13.014	74.000	31.901	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2452MHz	

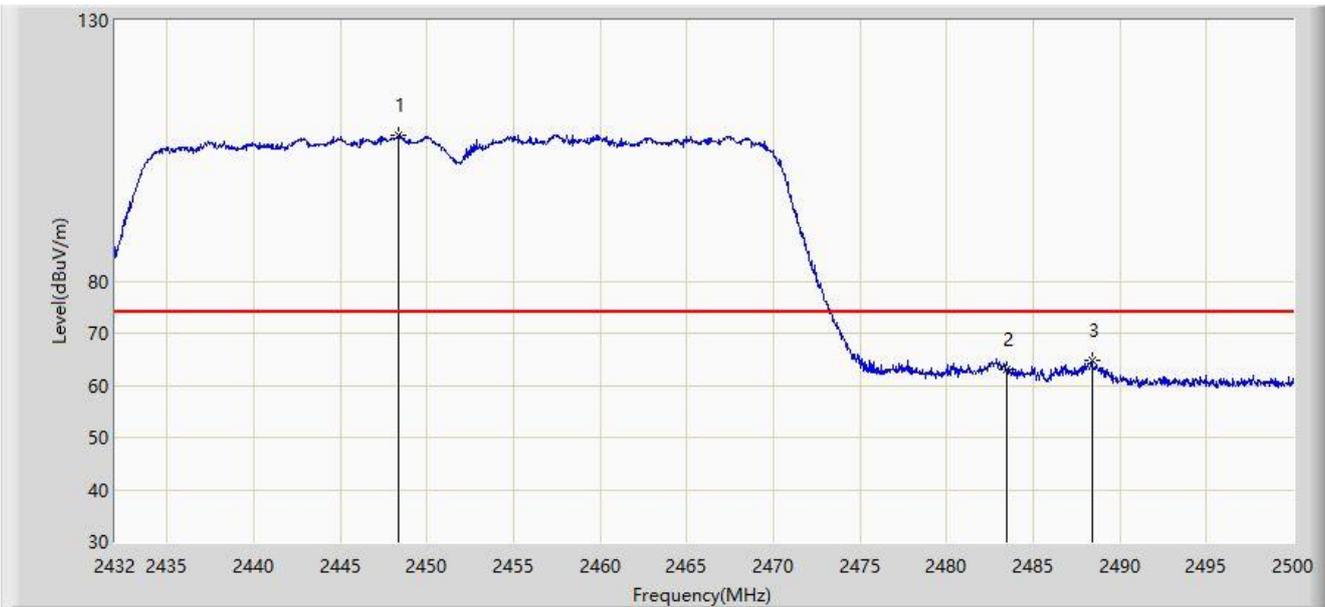


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2456.718	90.317	58.386	N/A	N/A	31.931	AV
2			2483.500	50.653	18.741	-3.347	54.000	31.912	AV
3			2486.128	50.665	18.759	-3.335	54.000	31.906	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2452MHz	

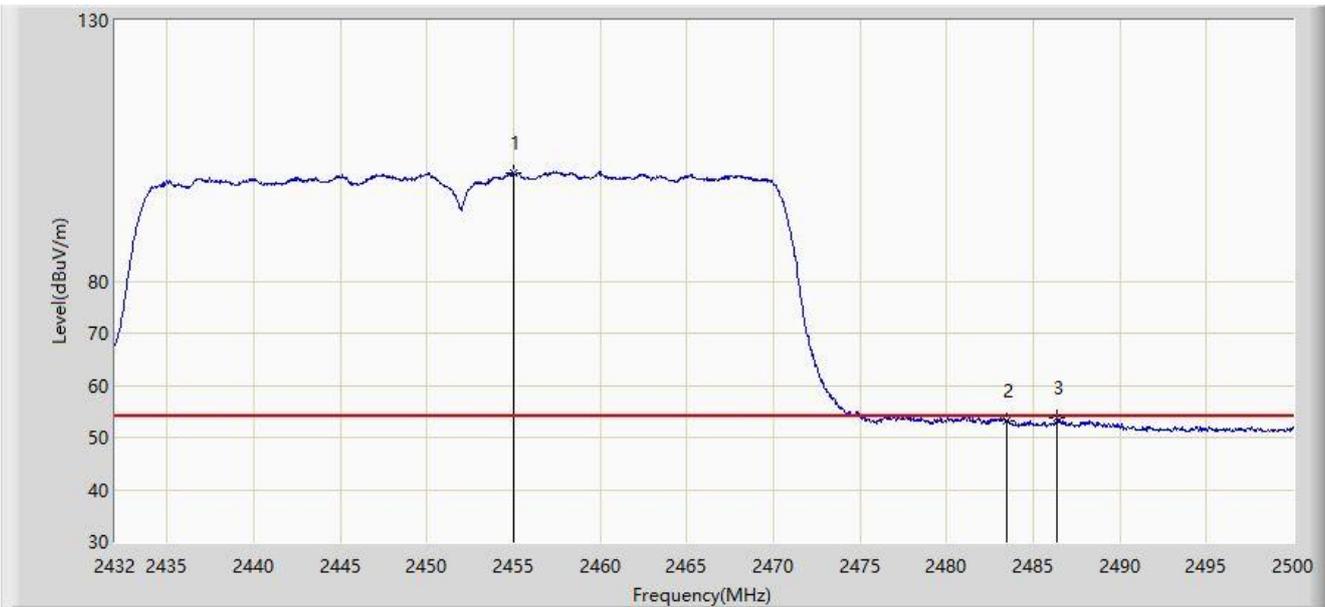


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2448.354	107.828	75.895	N/A	N/A	31.933	PK
2			2483.500	62.925	31.013	-11.075	74.000	31.912	PK
3			2488.372	64.667	32.765	-9.333	74.000	31.902	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11n-HT40 at Channel 2452MHz	

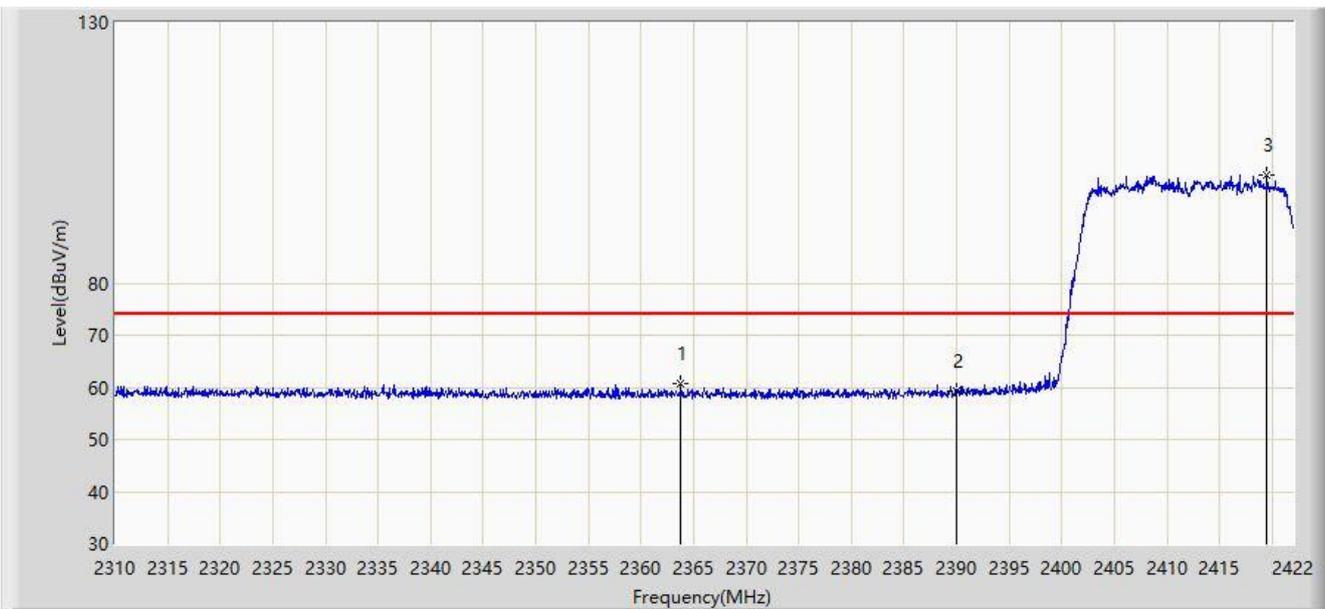


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2455.018	100.655	68.723	N/A	N/A	31.932	AV
2			2483.500	53.211	21.299	-0.789	54.000	31.912	AV
3			2486.366	53.645	21.739	-0.355	54.000	31.906	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2412MHz	

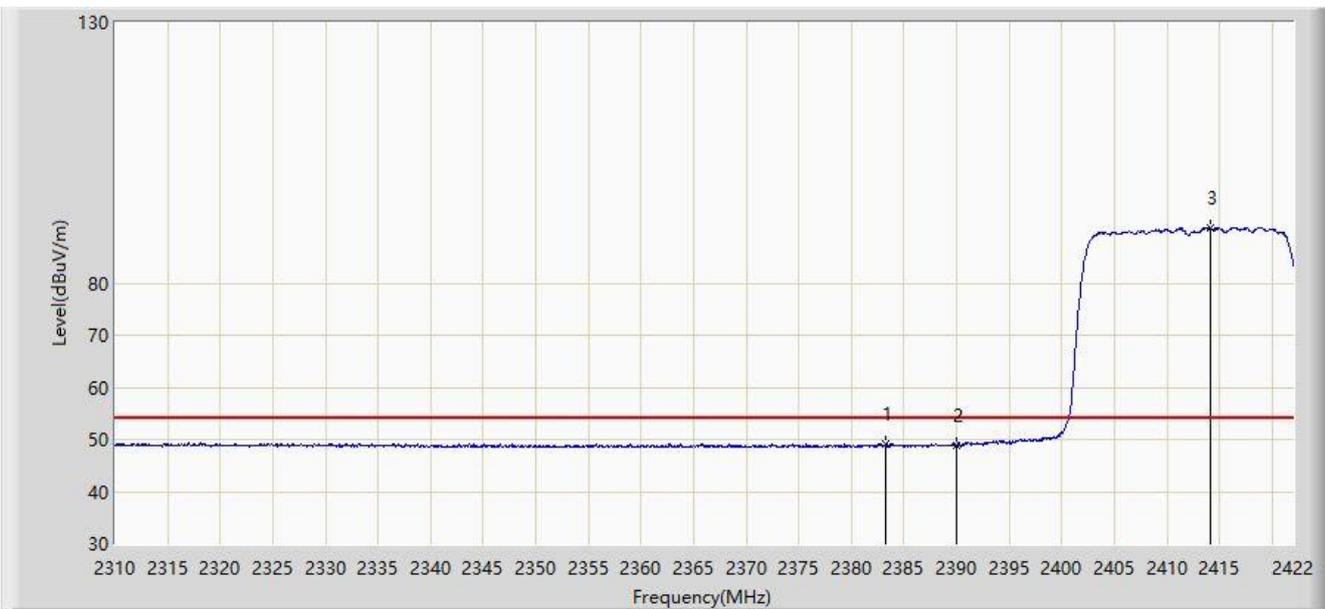


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2363.816	60.655	28.638	-13.345	74.000	32.017	PK
2			2390.000	59.346	27.343	-14.654	74.000	32.003	PK
3		*	2419.536	100.835	68.884	N/A	N/A	31.950	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2412MHz	

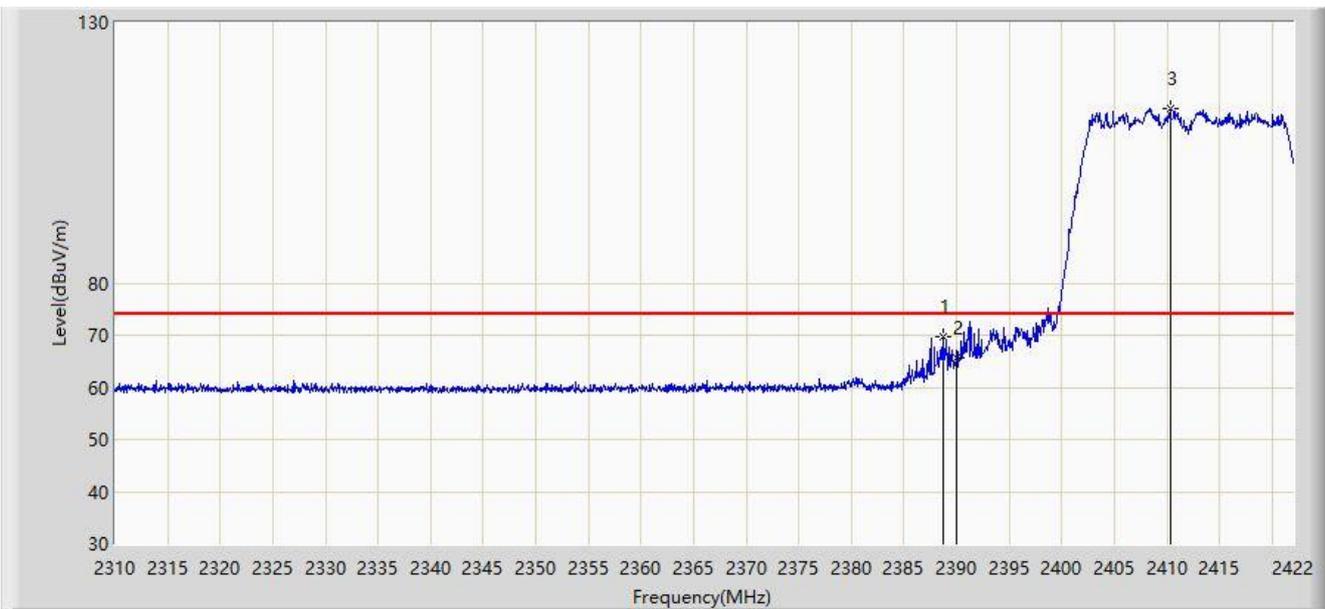


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2383.304	49.206	17.189	-4.794	54.000	32.018	AV
2			2390.000	48.886	16.883	-5.114	54.000	32.003	AV
3		*	2414.104	90.715	58.754	N/A	N/A	31.961	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2412MHz	

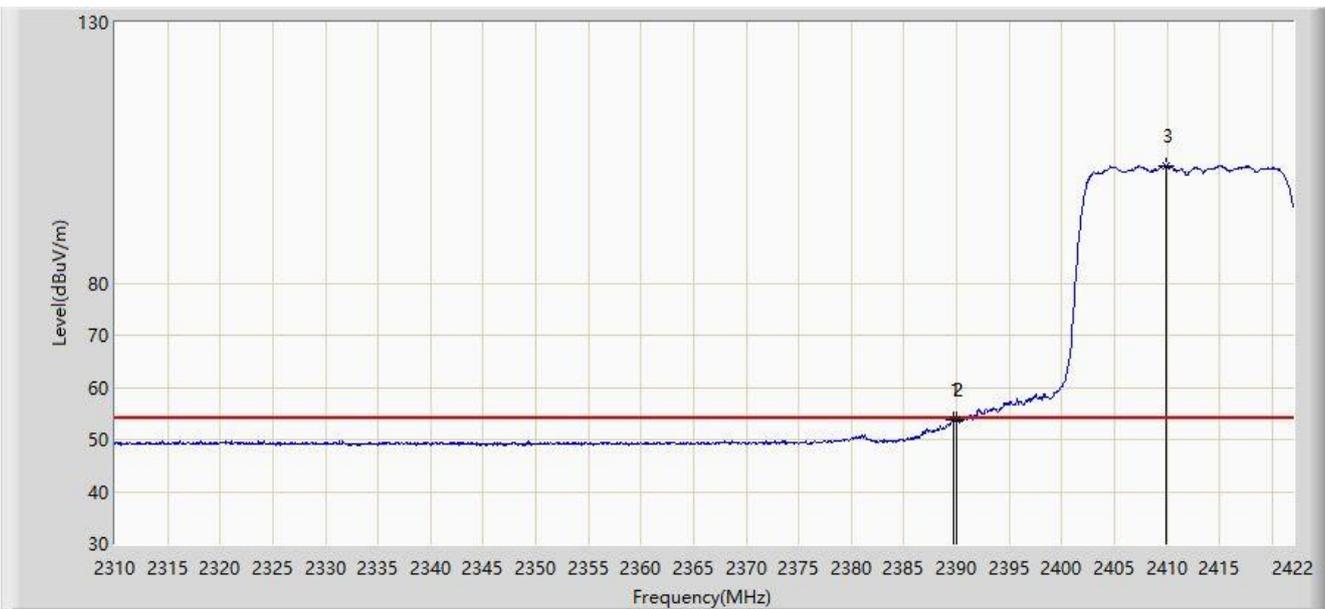


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2388.680	69.632	37.626	-4.368	74.000	32.007	PK
2			2390.000	65.740	33.737	-8.260	74.000	32.003	PK
3		*	2410.352	113.505	81.536	N/A	N/A	31.969	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2412MHz	

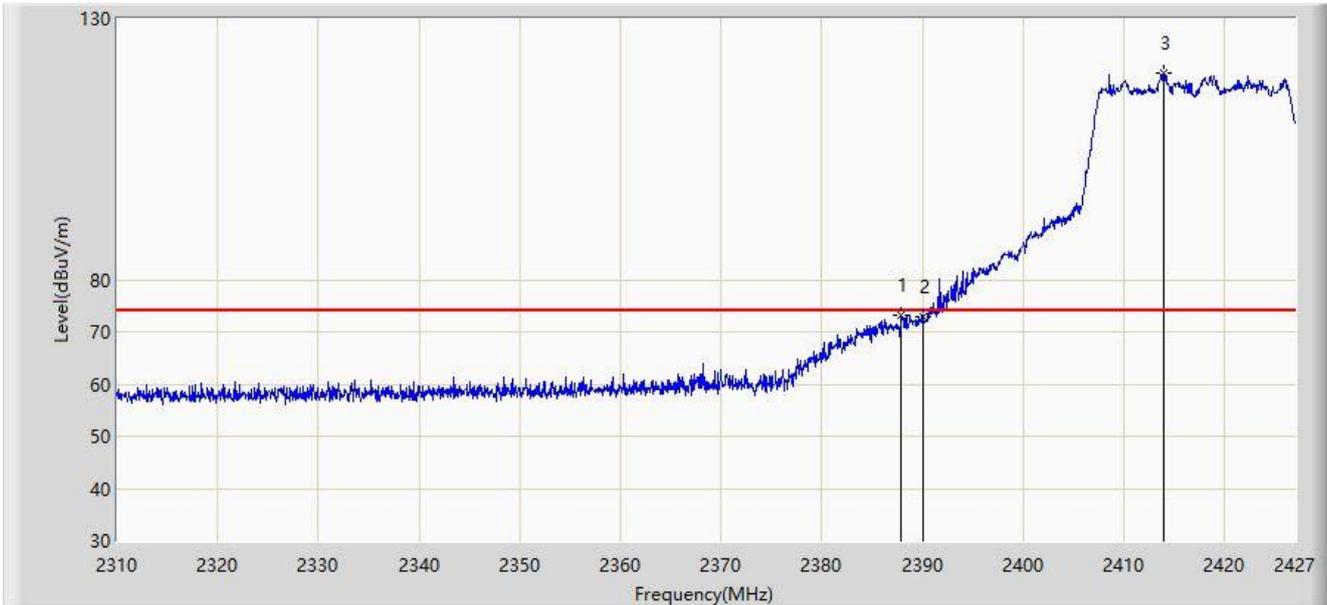


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.744	53.721	21.717	-0.279	54.000	32.004	AV
2			2390.000	53.625	21.622	-0.375	54.000	32.003	AV
3		*	2409.960	102.537	70.568	N/A	N/A	31.969	AV

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

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

Site: WZ-AC2	Time: 2021/08/13 - 01:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2417MHz	

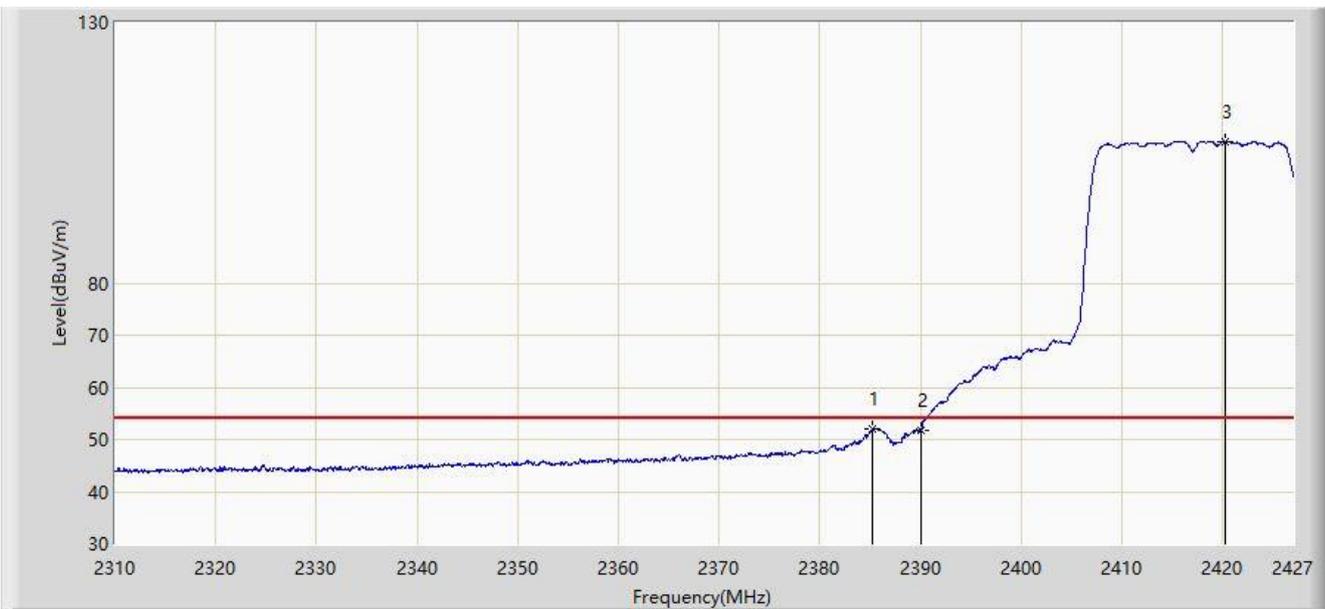


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.922	73.156	41.148	-0.844	74.000	32.009	PK
2			2390.000	72.881	40.878	-1.119	74.000	32.003	PK
3		*	2414.013	119.510	87.548	N/A	N/A	31.962	PK

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

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

Site: WZ-AC2	Time: 2021/08/13 - 01:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2417MHz	

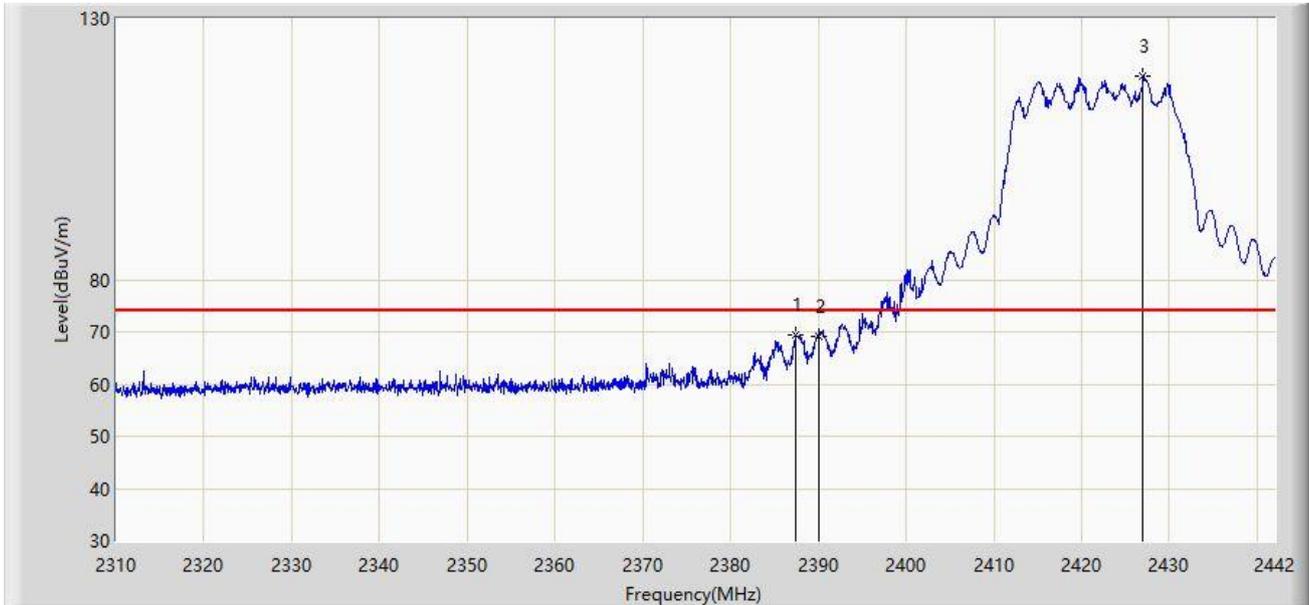


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2385.231	51.905	19.890	-2.095	54.000	32.015	AV
2			2390.000	51.810	19.807	-2.190	54.000	32.003	AV
3		*	2420.272	107.218	75.268	N/A	N/A	31.950	AV

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

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

Site: WZ-AC2	Time: 2021/09/15 - 18:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2422MHz	

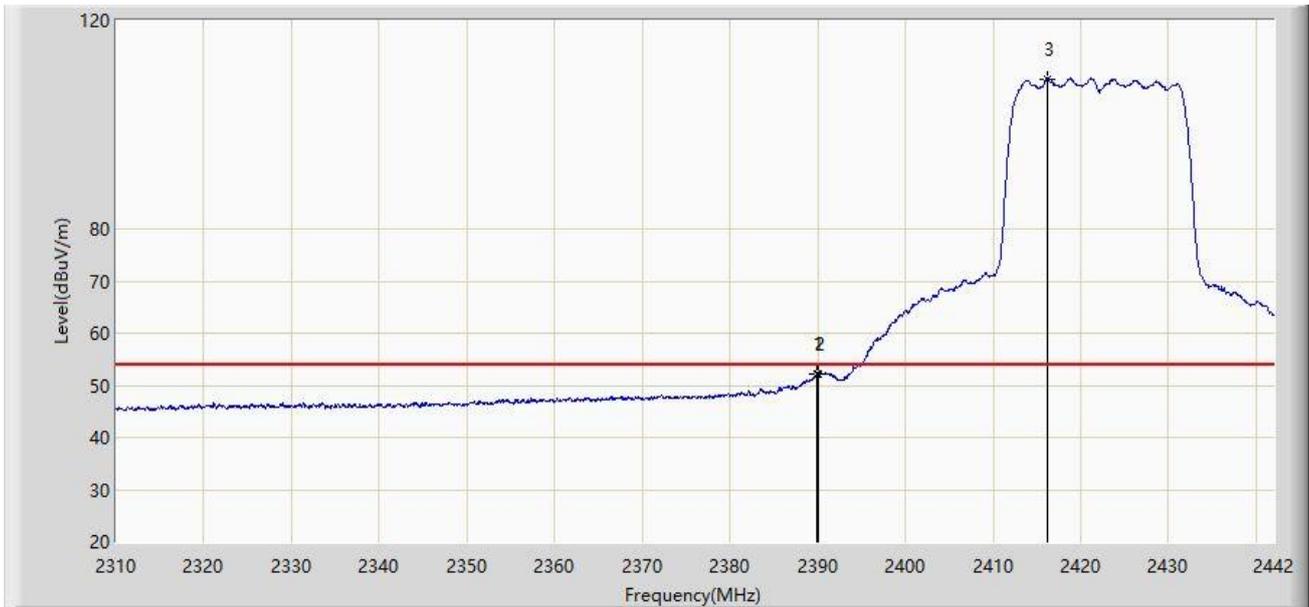


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2387.484	69.318	37.995	-4.682	74.000	31.323	PK
2			2390.000	69.268	37.947	-4.732	74.000	31.321	PK
3		*	2427.018	118.899	87.608	N/A	N/A	31.291	PK

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

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

Site: WZ-AC2	Time: 2021/09/15 - 18:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2422MHz	

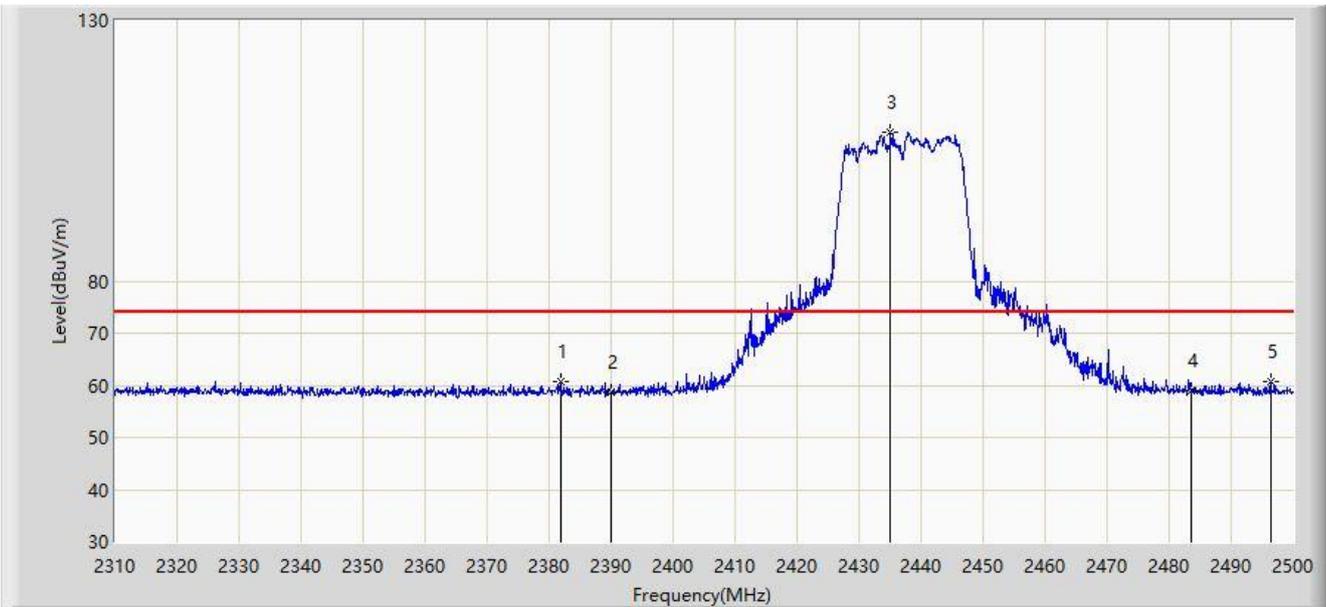


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.926	52.119	20.798	-1.881	54.000	31.321	AV
2			2390.000	52.134	20.813	-1.866	54.000	31.321	AV
3		*	2416.128	108.783	77.491	N/A	N/A	31.292	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2437MHz	

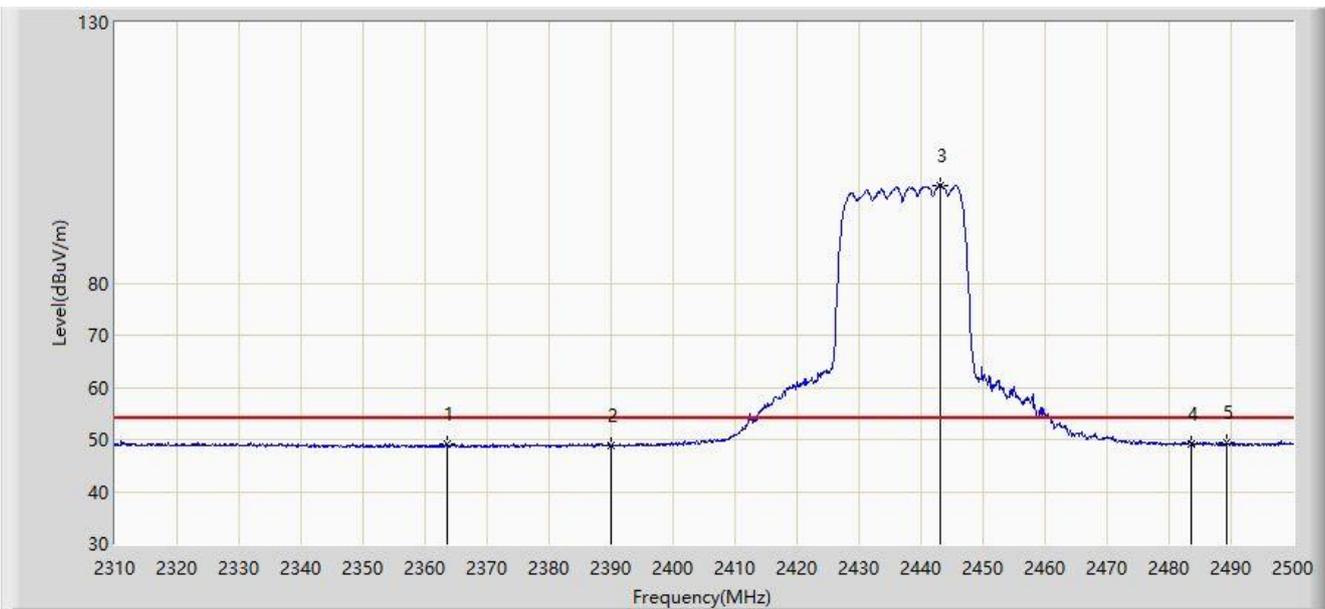


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2381.915	60.848	28.832	-13.152	74.000	32.016	PK
2			2390.000	58.679	26.676	-15.321	74.000	32.003	PK
3		*	2435.115	108.467	76.533	N/A	N/A	31.934	PK
4			2483.500	58.949	27.037	-15.051	74.000	31.912	PK
5			2496.390	60.669	28.760	-13.331	74.000	31.909	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2437MHz	

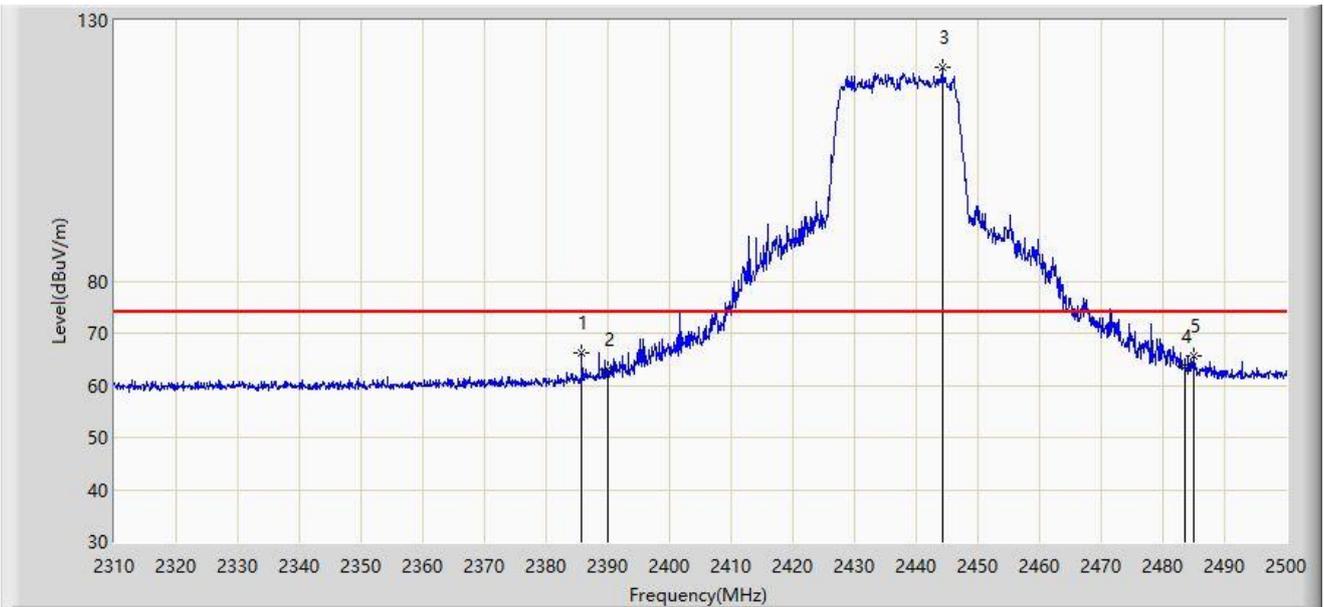


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2363.485	49.151	17.134	-4.849	54.000	32.017	AV
2			2390.000	48.697	16.694	-5.303	54.000	32.003	AV
3		*	2443.000	98.821	66.889	N/A	N/A	31.933	AV
4			2483.500	49.181	17.269	-4.819	54.000	31.912	AV
5			2489.265	49.516	17.616	-4.484	54.000	31.900	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 00:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2437MHz	

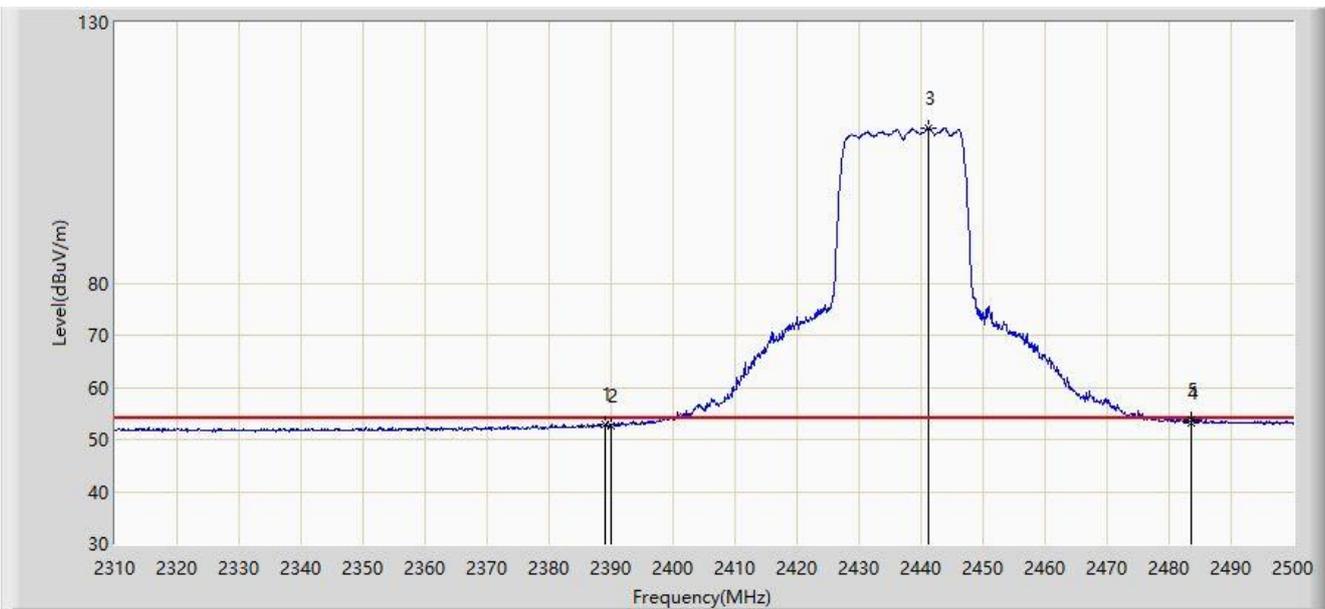


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2385.810	66.287	34.274	-7.713	74.000	32.013	PK
2			2390.000	62.999	30.996	-11.001	74.000	32.003	PK
3		*	2444.235	121.047	89.114	N/A	N/A	31.933	PK
4			2483.500	63.657	31.745	-10.343	74.000	31.912	PK
5			2484.895	65.739	33.830	-8.261	74.000	31.909	PK

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

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

Site: WZ-AC2	Time: 2021/06/09 - 23:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2437MHz	

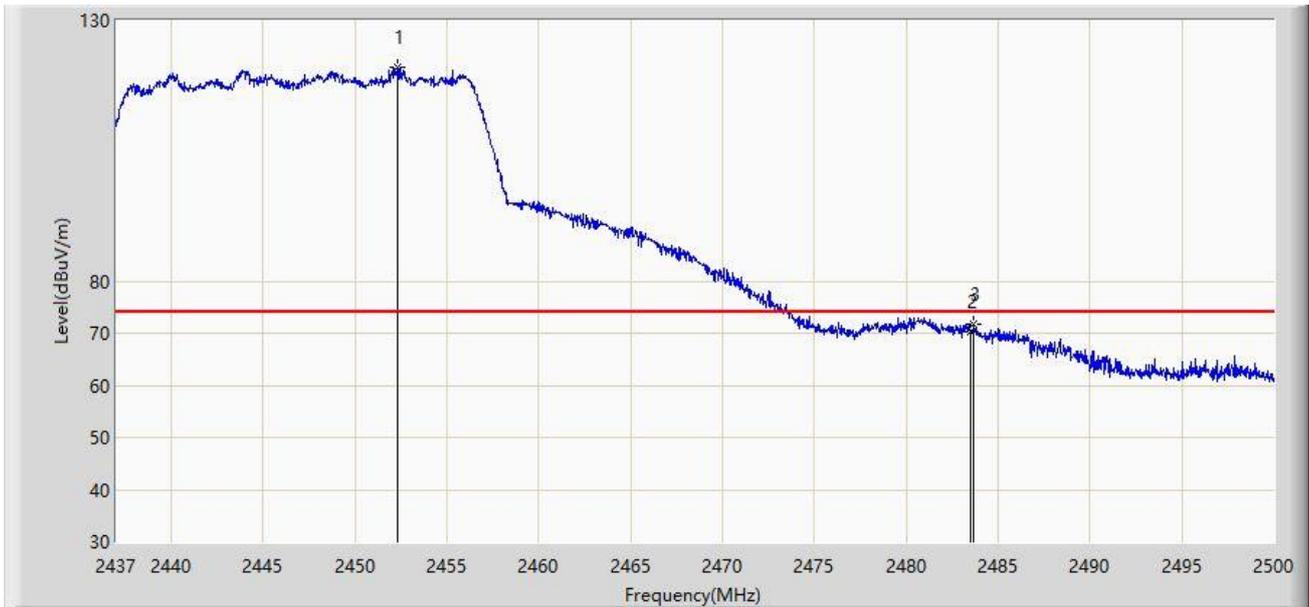


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2388.945	52.966	20.960	-1.034	54.000	32.006	AV
2			2390.000	52.729	20.726	-1.271	54.000	32.003	AV
3		*	2441.100	109.794	77.862	N/A	N/A	31.932	AV
4			2483.500	53.301	21.389	-0.699	54.000	31.912	AV
5			2483.660	53.905	21.994	-0.095	54.000	31.911	AV

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

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

Site: WZ-AC2	Time: 2021/09/15 - 19:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2447MHz	

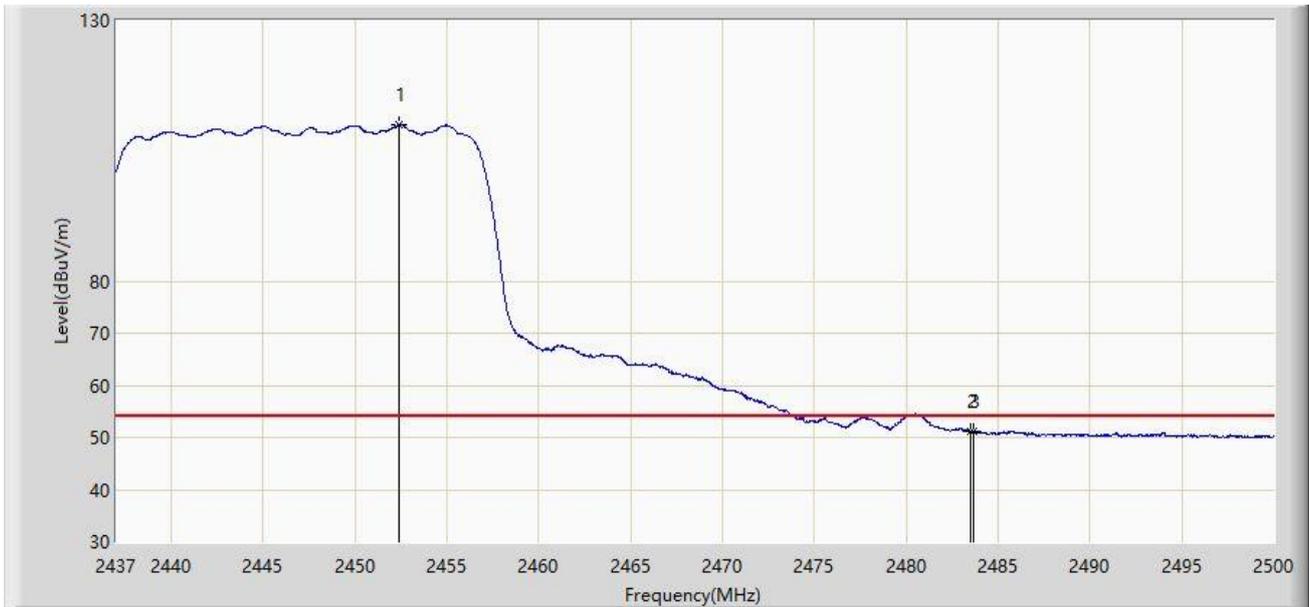


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2452.309	121.010	89.721	N/A	N/A	31.289	PK
2			2483.500	70.207	38.938	-3.793	74.000	31.269	PK
3			2483.683	71.639	40.370	-2.361	74.000	31.268	PK

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

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

Site: WZ-AC2	Time: 2021/09/15 - 19:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2447MHz	

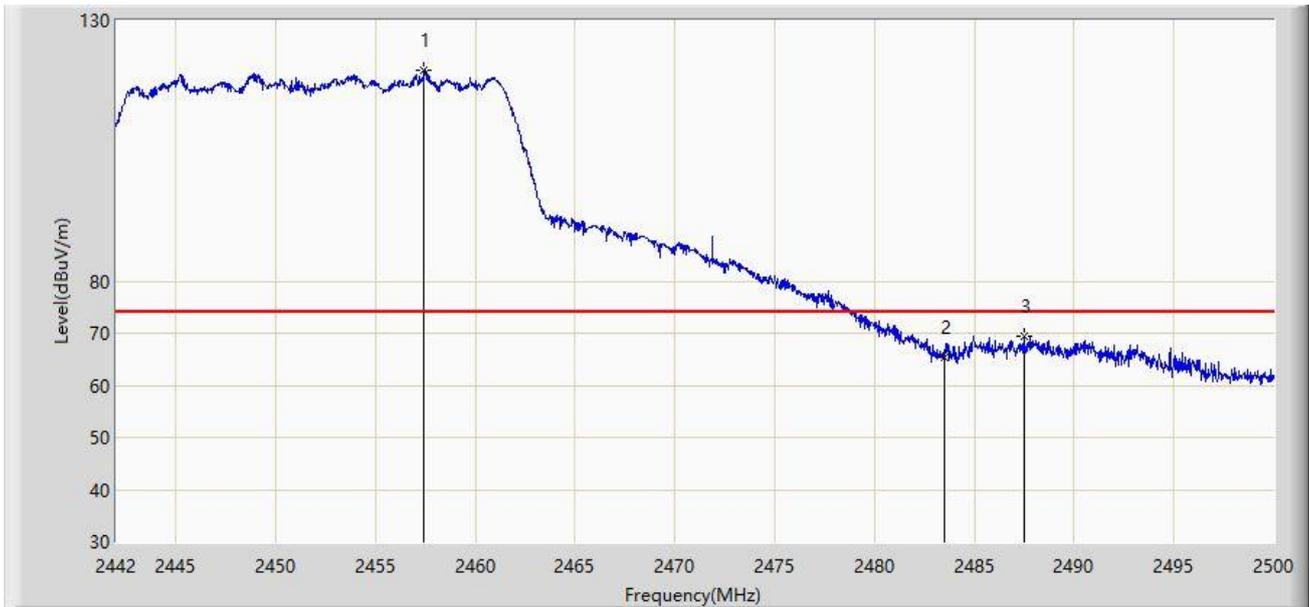


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2452.372	109.988	78.699	N/A	N/A	31.289	AV
2			2483.500	51.209	19.940	-2.791	54.000	31.269	AV
3			2483.620	51.262	19.993	-2.738	54.000	31.268	AV

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

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

Site: WZ-AC2	Time: 2021/09/15 - 19:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2452MHz	

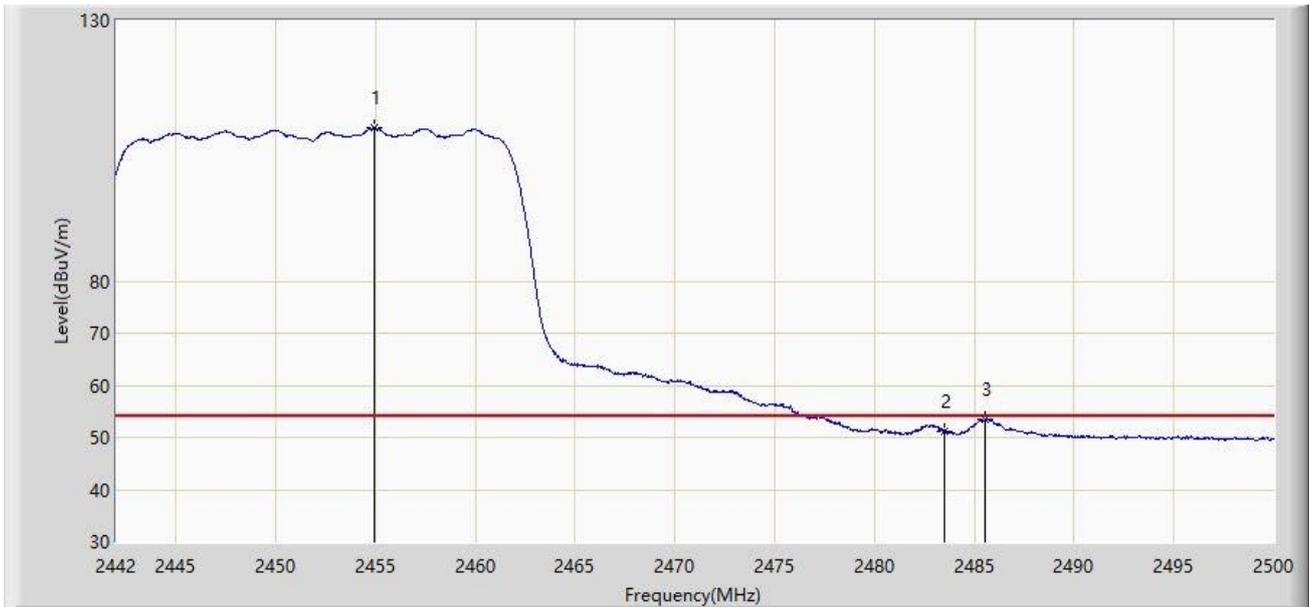


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2457.428	120.406	89.124	N/A	N/A	31.282	PK
2			2483.500	65.309	34.040	-8.691	74.000	31.269	PK
3			2487.472	69.334	38.062	-4.666	74.000	31.273	PK

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

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

Site: WZ-AC2	Time: 2021/09/15 - 19:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2452MHz	

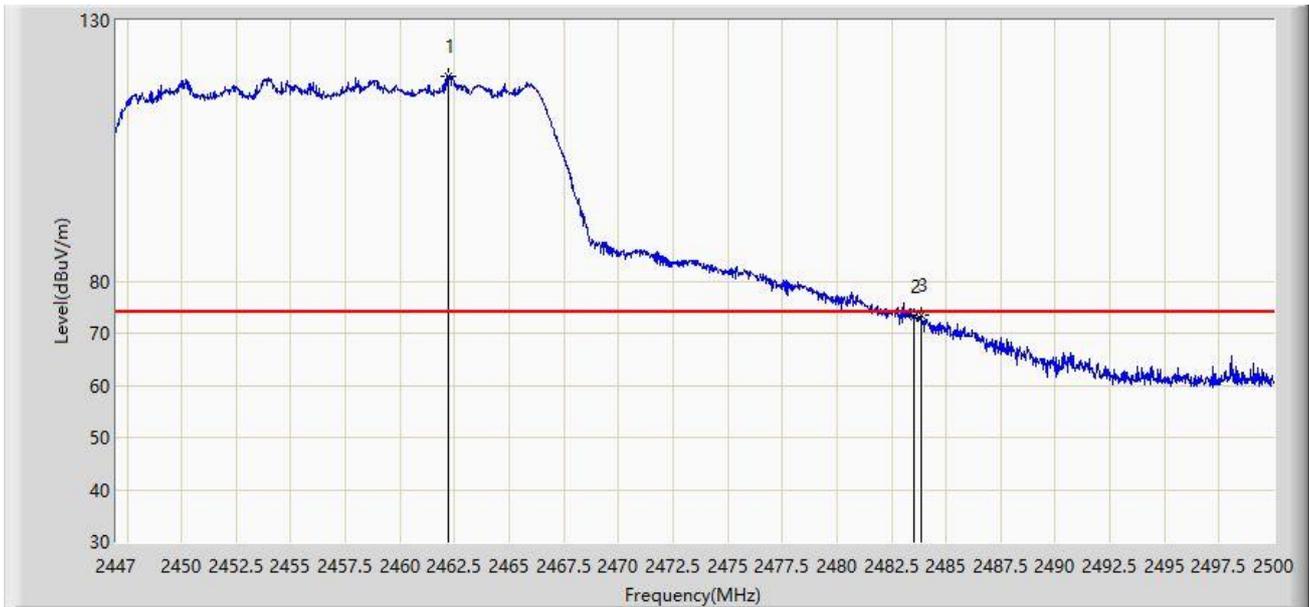


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2454.934	109.349	78.062	N/A	N/A	31.286	AV
2			2483.500	51.243	19.974	-2.757	54.000	31.269	AV
3			2485.558	53.457	22.187	-0.543	54.000	31.270	AV

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

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

Site: WZ-AC2	Time: 2021/09/15 - 19:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2457MHz P=76	

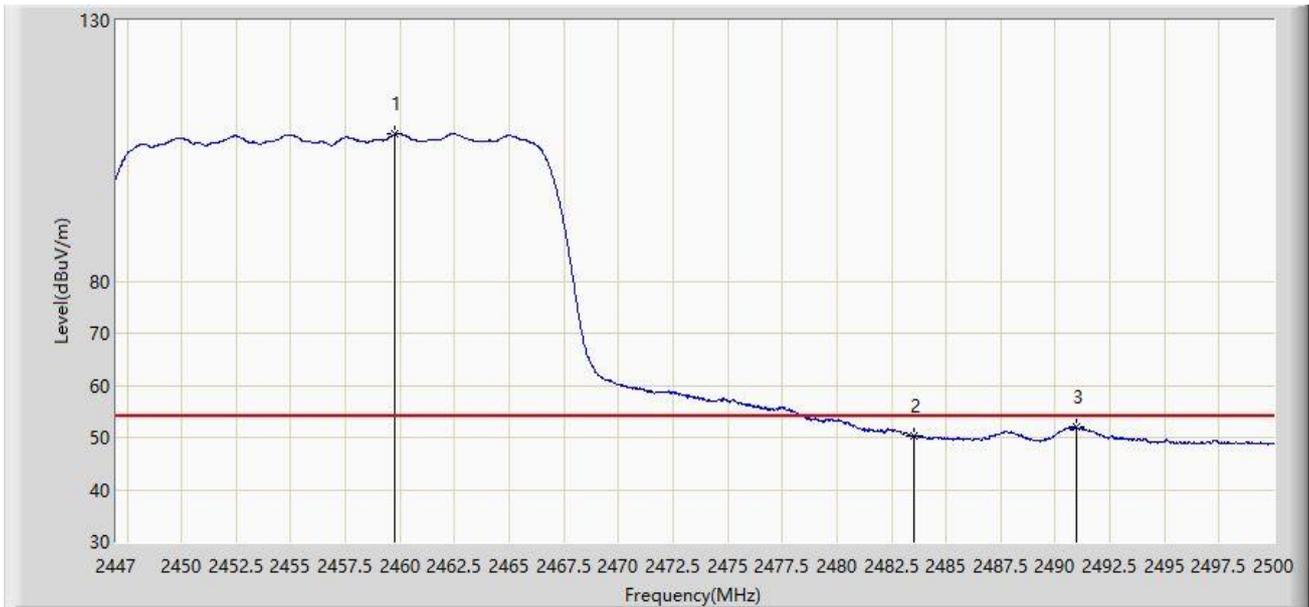


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.211	119.367	88.096	N/A	N/A	31.271	PK
2			2483.500	73.148	41.879	-0.852	74.000	31.269	PK
3			2483.862	73.379	42.110	-0.621	74.000	31.269	PK

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

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

Site: WZ-AC2	Time: 2021/09/15 - 19:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2457MHz P=76	

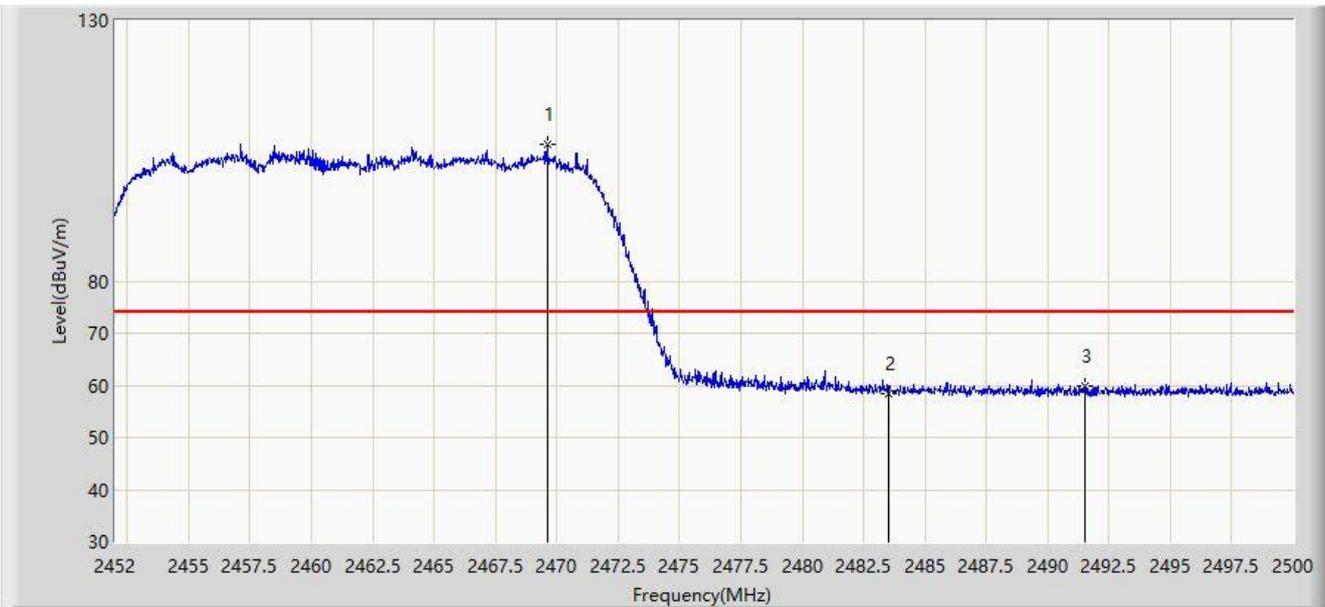


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2459.720	108.120	76.843	N/A	N/A	31.277	AV
2			2483.500	50.386	19.117	-3.614	54.000	31.269	AV
3			2490.937	52.061	20.786	-1.939	54.000	31.275	AV

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

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

Site: WZ-AC2	Time: 2021/06/09 - 22:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2469.616	106.263	74.335	N/A	N/A	31.928	PK
2			2483.500	58.511	26.599	-15.489	74.000	31.912	PK
3			2491.528	59.790	27.895	-14.210	74.000	31.895	PK

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

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