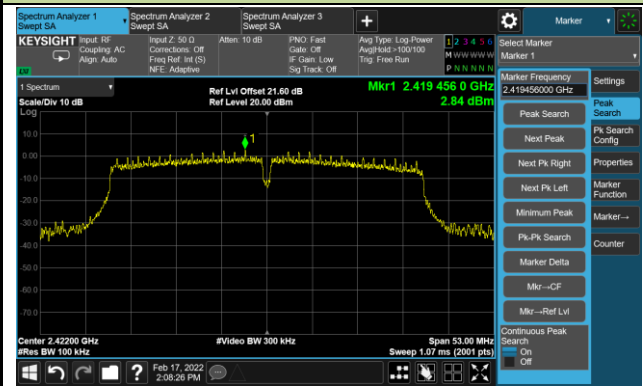


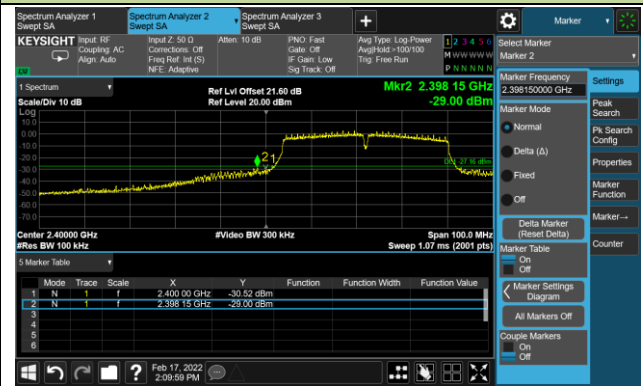
802.11n-HT40 Out-of-Band Emissions - Ant 1

Channel 03 (2422MHz)

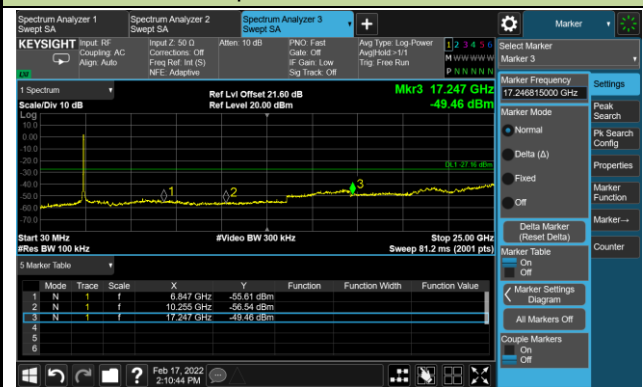
Reference Level



Low Band Edge



Spurious Emission

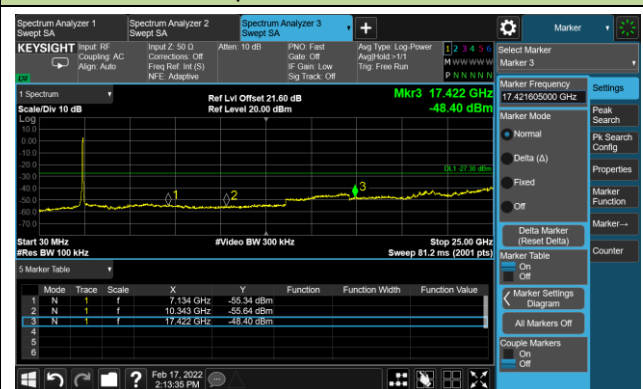


Channel 06 (2437MHz)

Reference Level



Spurious Emission



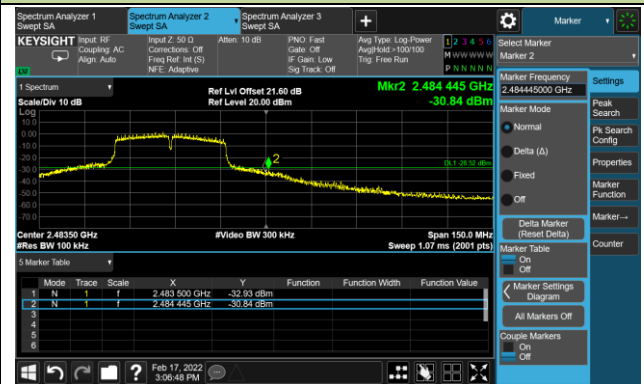
802.11n-HT40 Out-of-Band Emissions - Ant 1

Channel 09 (2452MHz)

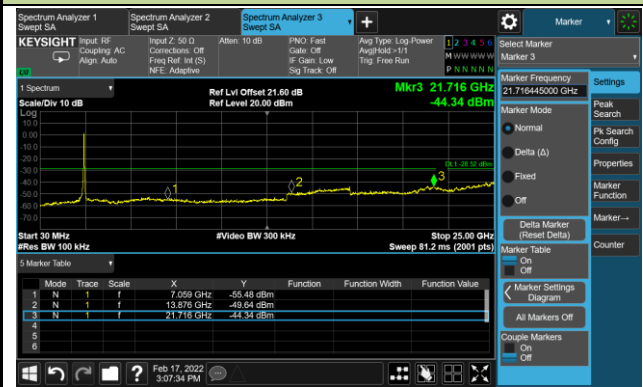
Reference Level



High Band Edge



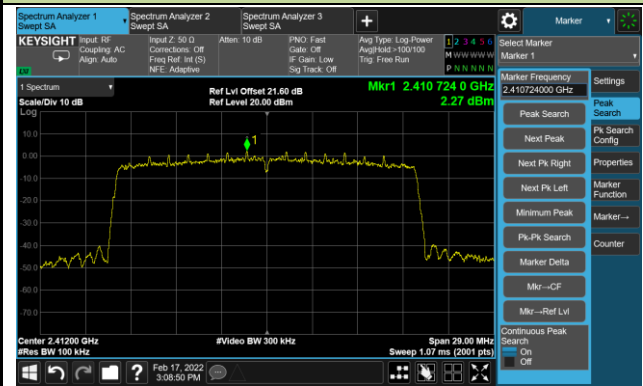
Spurious Emission



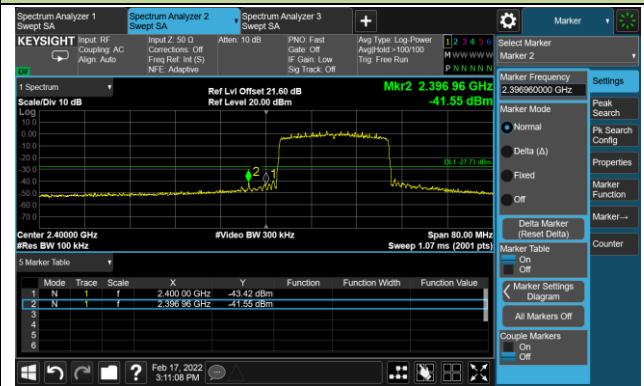
802.11ax-HE20 Out-of-Band Emissions - Ant 1

Channel 01 (2412MHz)

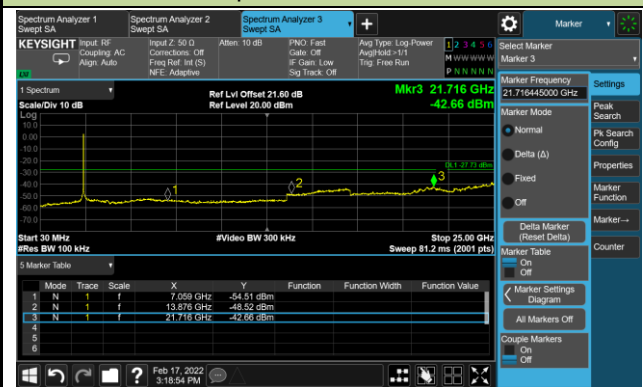
Reference Level



Low Band Edge

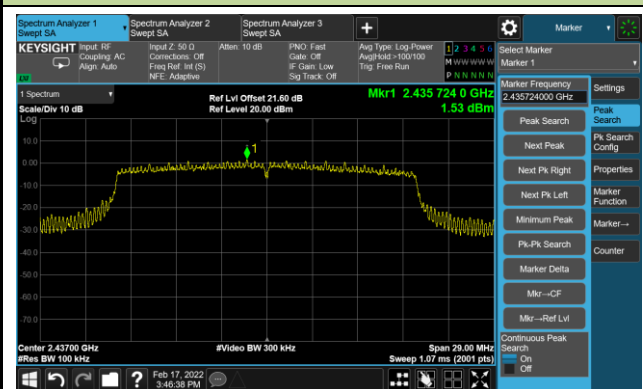


Spurious Emission

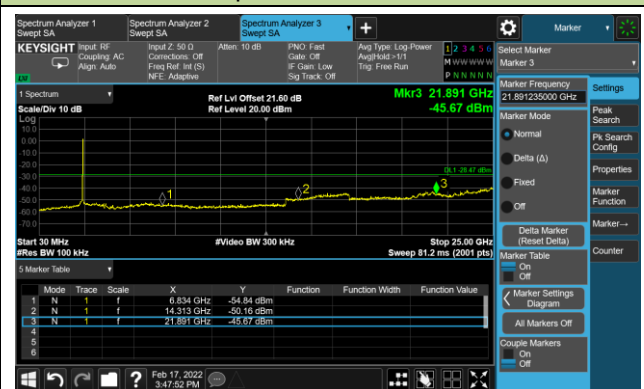


Channel 06 (2437MHz)

Reference Level



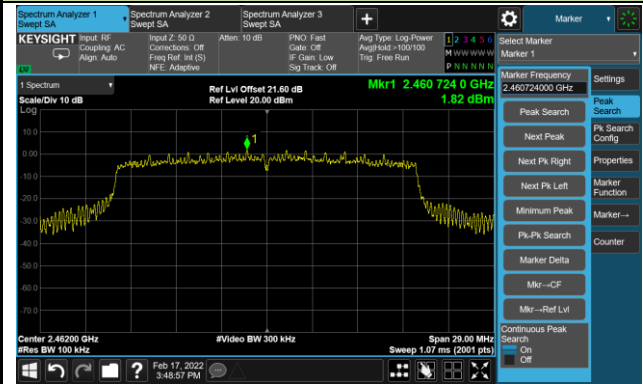
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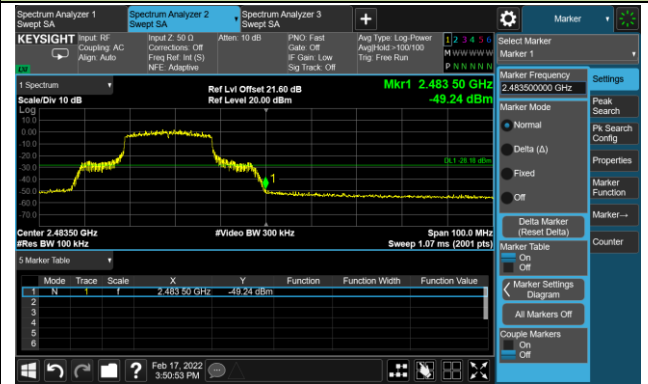
802.11ax-HE20 Out-of-Band Emissions - Ant 1

Channel 11 (2462MHz)

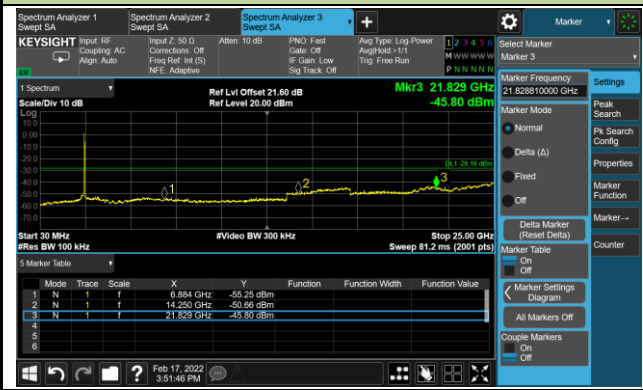
Reference Level



High Band Edge



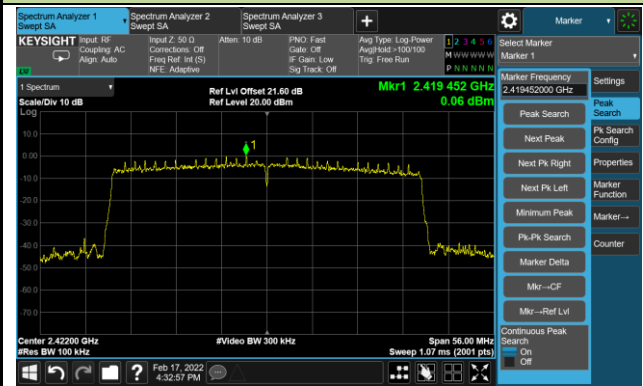
Spurious Emission



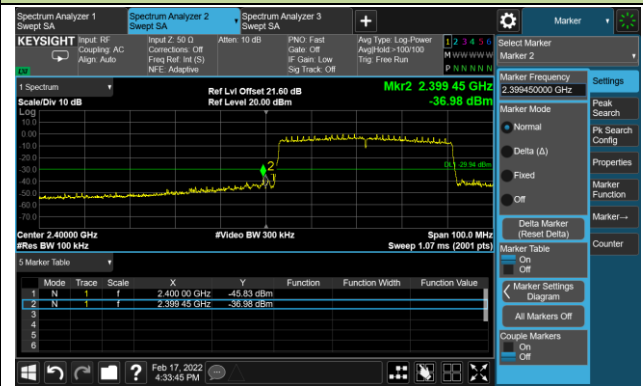
802.11ax-HE40 Out-of-Band Emissions - Ant 1

Channel 03 (2422MHz)

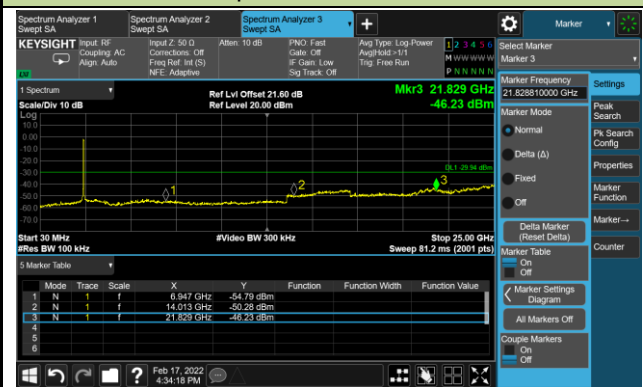
Reference Level



Low Band Edge



Spurious Emission

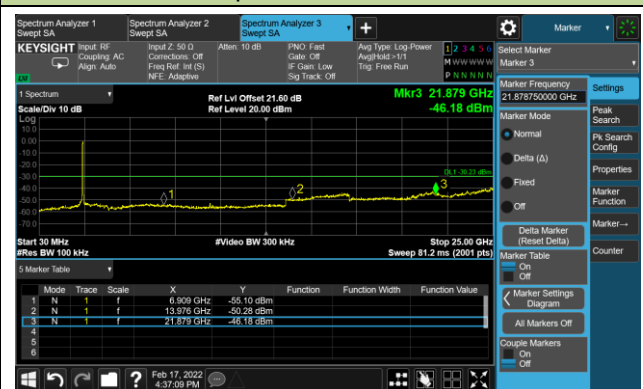


Channel 06 (2437MHz)

Reference Level



Spurious Emission



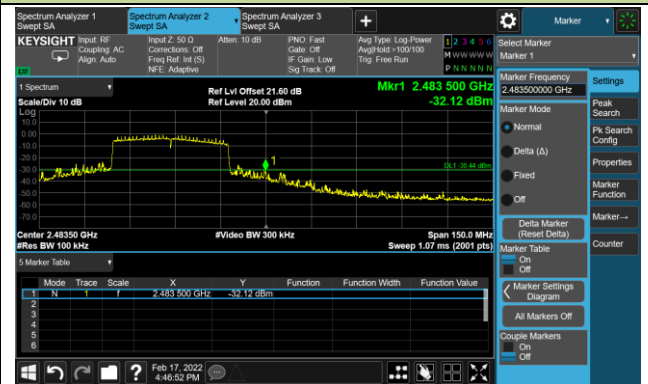
802.11ax-HE40 Out-of-Band Emissions - Ant 1

Channel 09 (2452MHz)

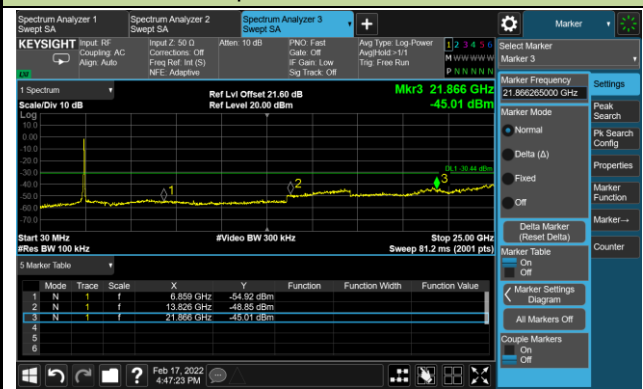
Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15	Test Mode:	802.11b
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3830.5	34.3	0.2	34.5	74.0	-39.5	Peak	Horizontal
	4085.5	34.8	1.1	35.9	74.0	-38.1	Peak	Horizontal
	4825.0	45.2	3.8	49.0	74.0	-25.0	Peak	Horizontal
	3932.5	33.6	0.3	33.9	74.0	-40.1	Peak	Vertical
	4153.5	34.3	1.3	35.6	74.0	-38.4	Peak	Vertical
	4825.0	44.1	3.8	47.9	74.0	-26.1	Peak	Vertical
06	3830.5	33.0	0.2	33.2	74.0	-40.8	Peak	Horizontal
	4187.5	32.5	1.5	34.0	74.0	-40.0	Peak	Horizontal
	4876.0	45.0	3.8	48.8	74.0	-25.2	Peak	Horizontal
	3796.5	34.2	0.1	34.3	74.0	-39.7	Peak	Vertical
	4187.5	33.0	1.5	34.5	74.0	-39.5	Peak	Vertical
	4876.0	45.8	3.8	49.6	74.0	-24.4	Peak	Vertical
11	3932.5	33.2	0.3	33.5	74.0	-40.5	Peak	Horizontal
	4264.0	32.4	1.8	34.2	74.0	-39.8	Peak	Horizontal
	4927.0	46.8	3.9	50.7	74.0	-23.3	Peak	Horizontal
	3847.5	33.4	0.2	33.6	74.0	-40.4	Peak	Vertical
	4170.5	33.7	1.4	35.1	74.0	-38.9	Peak	Vertical
	4927.0	43.8	3.9	47.7	74.0	-26.3	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15	Test Mode:	802.11g
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4026.0	33.6	0.8	34.4	74.0	-39.6	Peak	Horizontal
	4323.5	34.6	2.1	36.7	74.0	-37.3	Peak	Horizontal
	4825.0	40.1	3.8	43.9	74.0	-30.1	Peak	Horizontal
	3898.5	33.6	0.2	33.8	74.0	-40.2	Peak	Vertical
	4187.5	32.6	1.5	34.1	74.0	-39.9	Peak	Vertical
	4825.0	38.2	3.8	42.0	74.0	-32.0	Peak	Vertical
06	4043.0	34.3	0.8	35.1	74.0	-38.9	Peak	Horizontal
	4306.5	33.0	2.0	35.0	74.0	-39.0	Peak	Horizontal
	4876.0	39.6	3.8	43.4	74.0	-30.6	Peak	Horizontal
	3864.5	33.4	0.2	33.6	74.0	-40.4	Peak	Vertical
	4247.0	32.6	1.6	34.2	74.0	-39.8	Peak	Vertical
	4876.0	38.6	3.8	42.4	74.0	-31.6	Peak	Vertical
11	3847.5	34.1	0.2	34.3	74.0	-39.7	Peak	Horizontal
	4077.0	32.5	1.0	33.5	74.0	-40.5	Peak	Horizontal
	4918.5	39.4	3.9	43.3	74.0	-30.7	Peak	Horizontal
	3915.5	33.2	0.3	33.5	74.0	-40.5	Peak	Vertical
	4213.0	32.9	1.5	34.4	74.0	-39.6	Peak	Vertical
	4927.0	38.6	3.9	42.5	74.0	-31.5	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15	Test Mode:	802.11n-HT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4009.0	33.2	0.7	33.9	74.0	-40.1	Peak	Horizontal
	4306.5	32.7	2.0	34.7	74.0	-39.3	Peak	Horizontal
	4825.0	40.3	3.8	44.1	74.0	-29.9	Peak	Horizontal
	3881.5	35.2	0.2	35.4	74.0	-38.6	Peak	Vertical
	4264.0	32.9	1.8	34.7	74.0	-39.3	Peak	Vertical
	4825.0	36.4	3.8	40.2	74.0	-33.8	Peak	Vertical
06	4009.0	33.3	0.7	34.0	74.0	-40.0	Peak	Horizontal
	4366.0	32.5	2.2	34.7	74.0	-39.3	Peak	Horizontal
	4876.0	40.3	3.8	44.1	74.0	-29.9	Peak	Horizontal
	3898.5	33.4	0.2	33.6	74.0	-40.4	Peak	Vertical
	4213.0	33.0	1.5	34.5	74.0	-39.5	Peak	Vertical
	4884.5	38.6	3.7	42.3	74.0	-31.7	Peak	Vertical
11	3975.0	34.2	0.6	34.8	74.0	-39.2	Peak	Horizontal
	4306.5	34.3	2.0	36.3	74.0	-37.7	Peak	Horizontal
	4918.5	40.0	3.9	43.9	74.0	-30.1	Peak	Horizontal
	3864.5	34.2	0.2	34.4	74.0	-39.6	Peak	Vertical
	4264.0	32.7	1.8	34.5	74.0	-39.5	Peak	Vertical
	4927.0	39.2	3.9	43.1	74.0	-30.9	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15	Test Mode:	802.11n-HT40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3949.5	33.9	0.4	34.3	74.0	-39.7	Peak	Horizontal
	4153.5	33.4	1.3	34.7	74.0	-39.3	Peak	Horizontal
	4842.0	37.3	3.8	41.1	74.0	-32.9	Peak	Horizontal
	3898.5	33.6	0.2	33.8	74.0	-40.2	Peak	Vertical
	4187.5	32.9	1.5	34.4	74.0	-39.6	Peak	Vertical
	4842.0	37.2	3.8	41.0	74.0	-33.0	Peak	Vertical
06	3898.5	34.5	0.2	34.7	74.0	-39.3	Peak	Horizontal
	4170.5	34.4	1.4	35.8	74.0	-38.2	Peak	Horizontal
	4876.0	38.5	3.8	42.3	74.0	-31.7	Peak	Horizontal
	3949.5	33.9	0.4	34.3	74.0	-39.7	Peak	Vertical
	4306.5	32.2	2.0	34.2	74.0	-39.8	Peak	Vertical
	4884.5	36.4	3.7	40.1	74.0	-33.9	Peak	Vertical
09	3762.5	33.2	0.0	33.2	74.0	-40.8	Peak	Horizontal
	4009.0	33.7	0.7	34.4	74.0	-39.6	Peak	Horizontal
	4901.5	38.4	3.7	42.1	74.0	-31.9	Peak	Horizontal
	4043.0	33.0	0.8	33.8	74.0	-40.2	Peak	Vertical
	4366.0	33.2	2.2	35.4	74.0	-38.6	Peak	Vertical
	4901.5	39.1	3.7	42.8	74.0	-31.2	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15	Test Mode:	802.11ax-HE20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3898.5	33.7	0.2	33.9	74.0	-40.1	Peak	Horizontal
	4230.0	32.6	1.6	34.2	74.0	-39.8	Peak	Horizontal
	4825.0	37.9	3.8	41.7	74.0	-32.3	Peak	Horizontal
	3813.5	34.8	0.2	35.0	74.0	-39.0	Peak	Vertical
	4247.0	33.5	1.6	35.1	74.0	-38.9	Peak	Vertical
	4825.0	34.4	3.8	38.2	74.0	-35.8	Peak	Vertical
06	3881.5	34.5	0.2	34.7	74.0	-39.3	Peak	Horizontal
	4170.5	33.7	1.4	35.1	74.0	-38.9	Peak	Horizontal
	4876.0	37.5	3.8	41.3	74.0	-32.7	Peak	Horizontal
	3830.5	33.6	0.2	33.8	74.0	-40.2	Peak	Vertical
	4119.5	33.5	1.2	34.7	74.0	-39.3	Peak	Vertical
	4876.0	36.3	3.8	40.1	74.0	-33.9	Peak	Vertical
11	3830.5	33.6	0.2	33.8	74.0	-40.2	Peak	Horizontal
	4153.5	32.3	1.3	33.6	74.0	-40.4	Peak	Horizontal
	4918.5	37.9	3.9	41.8	74.0	-32.2	Peak	Horizontal
	3915.5	33.9	0.3	34.2	74.0	-39.8	Peak	Vertical
	4264.0	31.7	1.8	33.5	74.0	-40.5	Peak	Vertical
	4927.0	36.7	3.9	40.6	74.0	-33.4	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15	Test Mode:	802.11ax-HE40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

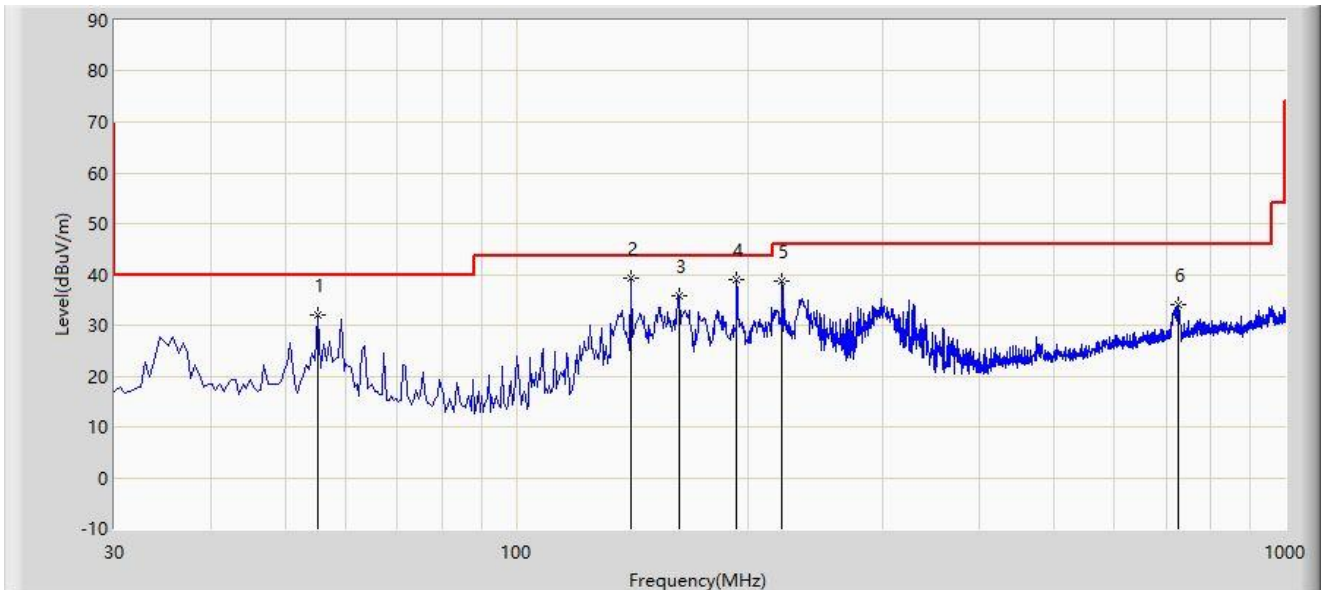
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3796.5	33.1	0.1	33.2	74.0	-40.8	Peak	Horizontal
	4153.5	33.2	1.3	34.5	74.0	-39.5	Peak	Horizontal
	4850.5	37.1	3.8	40.9	74.0	-33.1	Peak	Horizontal
	3847.5	32.8	0.2	33.0	74.0	-41.0	Peak	Vertical
	4264.0	32.0	1.8	33.8	74.0	-40.2	Peak	Vertical
	4859.0	36.0	3.8	39.8	74.0	-34.2	Peak	Vertical
06	3898.5	33.4	0.2	33.6	74.0	-40.4	Peak	Horizontal
	4153.5	33.3	1.3	34.6	74.0	-39.4	Peak	Horizontal
	4867.5	38.2	3.8	42.0	74.0	-32.0	Peak	Horizontal
	3847.5	32.9	0.2	33.1	74.0	-40.9	Peak	Vertical
	4230.0	32.7	1.6	34.3	74.0	-39.7	Peak	Vertical
	4876.0	37.1	3.8	40.9	74.0	-33.1	Peak	Vertical
09	3992.0	32.9	0.6	33.5	74.0	-40.5	Peak	Horizontal
	4247.0	32.9	1.6	34.5	74.0	-39.5	Peak	Horizontal
	4901.5	39.4	3.7	43.1	74.0	-30.9	Peak	Horizontal
	3864.5	34.0	0.2	34.2	74.0	-39.8	Peak	Vertical
	4153.5	32.6	1.3	33.9	74.0	-40.1	Peak	Vertical
	4901.5	38.2	3.7	41.9	74.0	-32.1	Peak	Vertical

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

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

The Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Test Date: 2022/02/22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1			55.220	32.164	13.988	-7.836	40.000	18.176	PK
2		*	141.065	39.196	21.652	-4.304	43.500	17.544	PK
3			162.890	35.897	17.922	-7.603	43.500	17.975	PK
4			193.445	38.938	24.291	-4.562	43.500	14.647	PK
5			221.575	38.625	24.184	-7.375	46.000	14.441	PK
6			726.460	34.111	6.882	-11.889	46.000	27.229	PK

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

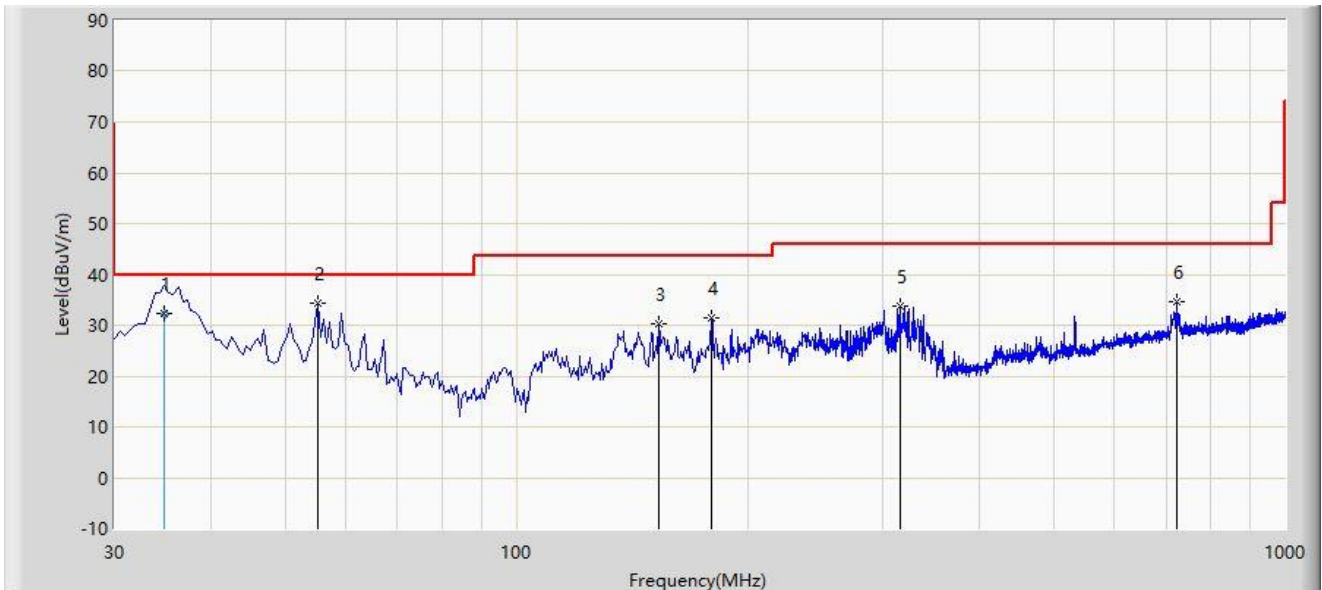
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

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

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

Therefore, the data is not presented in the report.

Site: WZ-AC1	Test Date: 2022/02/22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1			34.790	32.410	15.400	-7.590	40.000	17.010	QP
2		*	55.220	34.261	16.085	-5.739	40.000	18.176	PK
3			153.190	30.300	12.168	-13.200	43.500	18.132	PK
4			179.380	31.461	15.035	-12.039	43.500	16.426	PK
5			315.665	33.899	15.179	-12.101	46.000	18.720	PK
6			722.095	34.634	7.468	-11.366	46.000	27.166	PK

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)

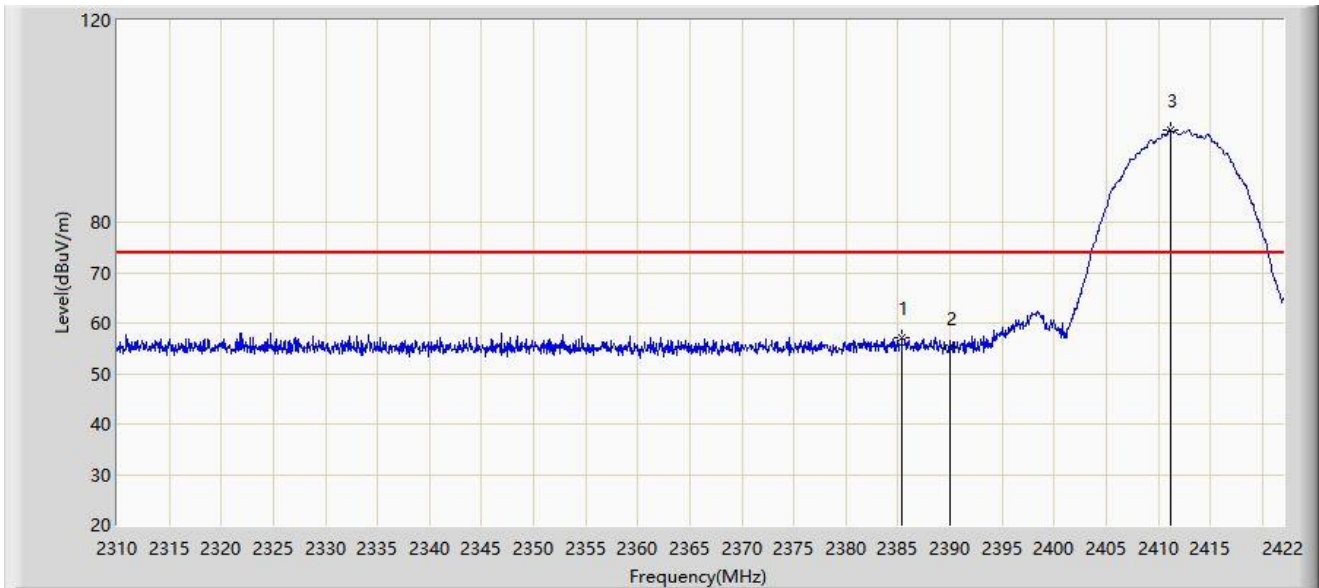
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

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.

A.7 Radiated Restricted Band Edge Test Result

Site: WZ-AC2	Test Date: 2022/02/14 - 19:55
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2412MHz	

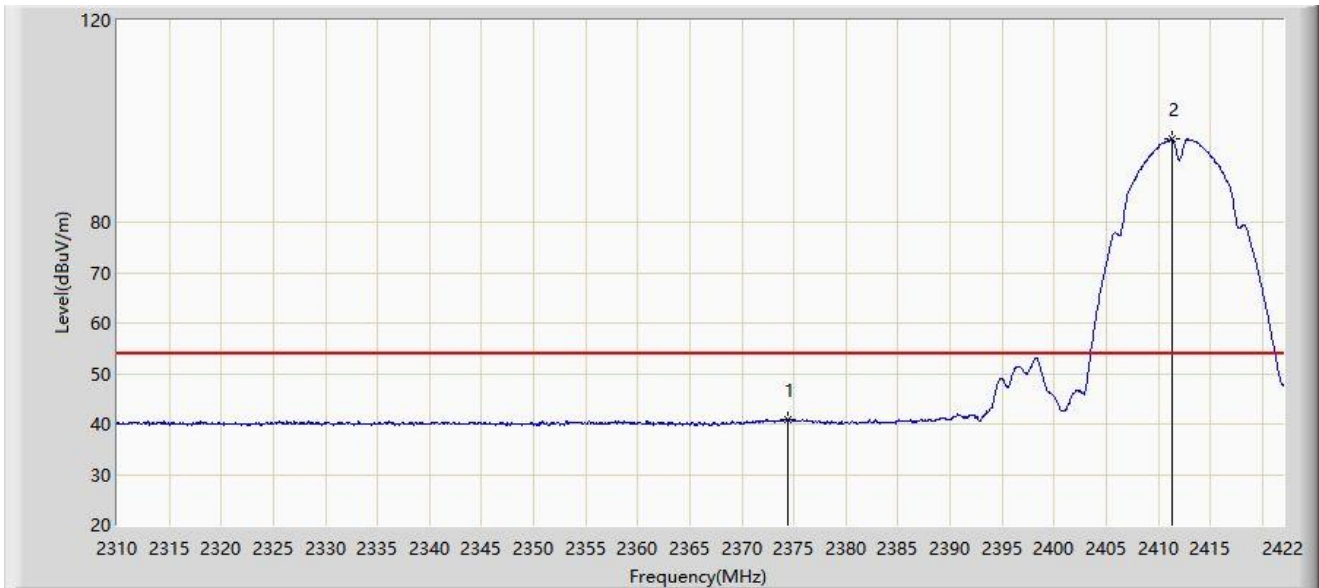


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2385.376	57.130	25.115	-16.870	74.000	32.014	PK
2			2390.000	55.126	23.123	-18.874	74.000	32.003	PK
3		*	2411.136	98.266	66.299	N/A	N/A	31.967	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:10
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2412MHz	

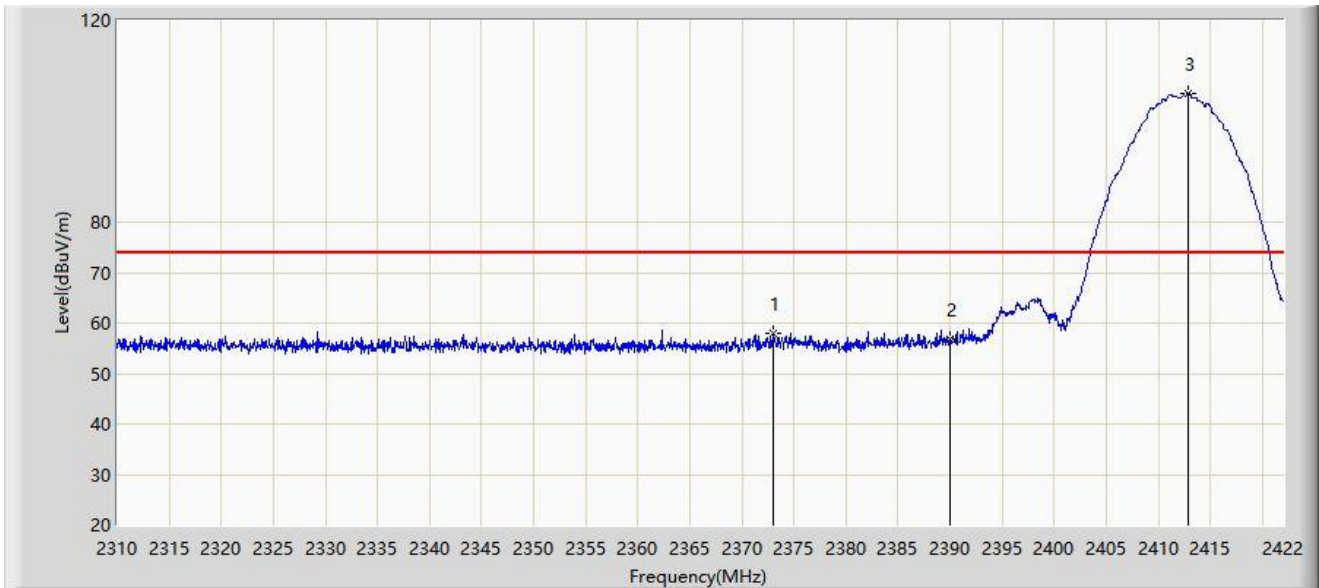


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2374.400	40.725	8.712	-13.275	54.000	32.013	AV
2		*	2411.360	96.481	64.514	N/A	N/A	31.967	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:10
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2412MHz	

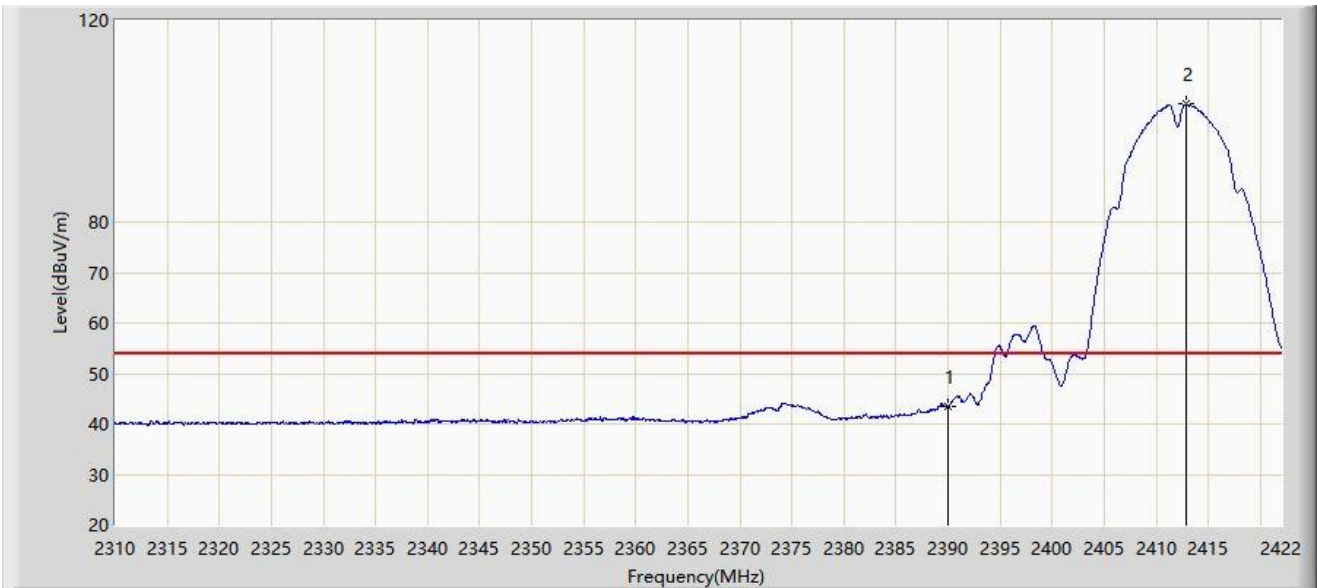


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2373.000	58.083	26.070	-15.917	74.000	32.014	PK
2			2390.000	56.777	24.774	-17.223	74.000	32.003	PK
3		*	2412.872	105.584	73.620	N/A	N/A	31.964	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:13
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2412MHz	

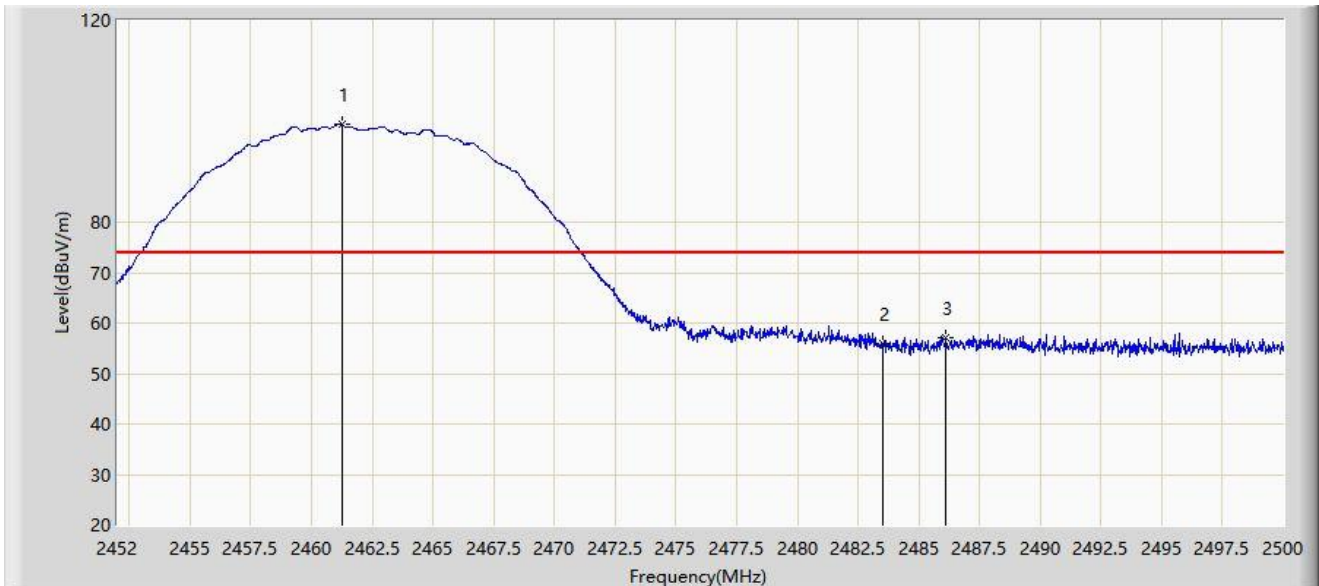


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	43.527	11.524	-10.473	54.000	32.003	AV
2		*	2412.816	103.397	71.433	N/A	N/A	31.964	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:14
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2462MHz	

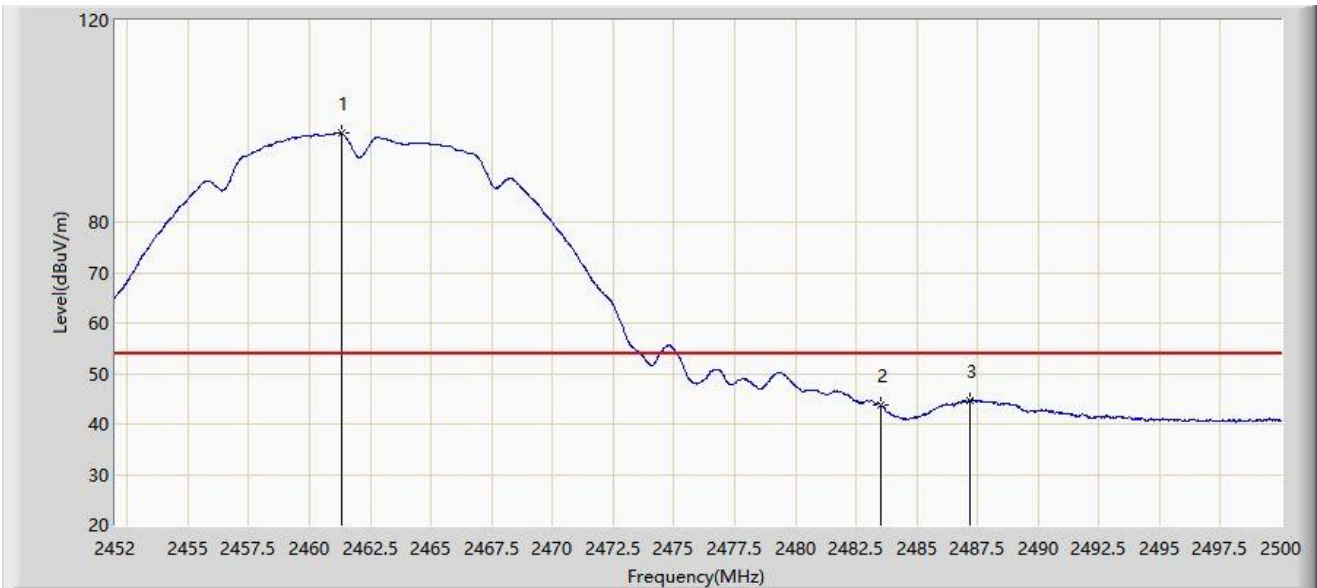


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2461.240	99.359	67.432	N/A	N/A	31.926	PK
2			2483.500	55.992	24.080	-18.008	74.000	31.912	PK
3			2486.104	57.188	25.282	-16.812	74.000	31.906	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:16
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2462MHz	

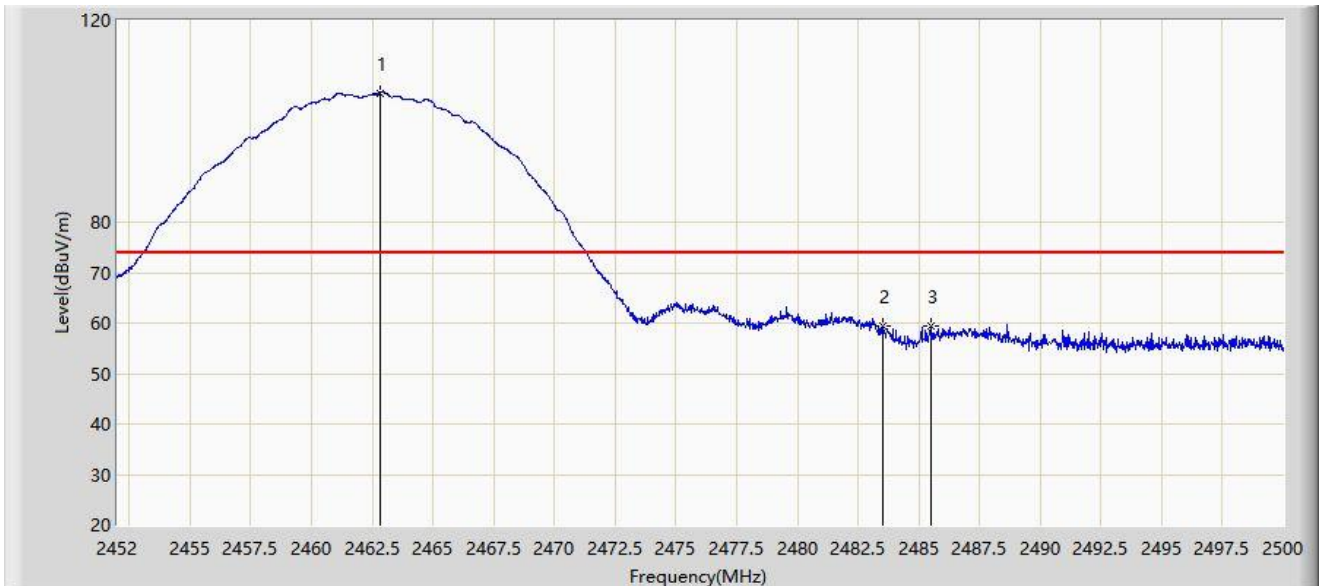


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2461.312	97.628	65.701	N/A	N/A	31.926	AV
2			2483.500	43.883	11.971	-10.117	54.000	31.912	AV
3			2487.208	44.642	12.738	-9.358	54.000	31.904	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:17
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.800	105.647	73.721	N/A	N/A	31.927	PK
2			2483.500	59.283	27.371	-14.717	74.000	31.912	PK
3			2485.480	59.542	27.634	-14.458	74.000	31.908	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	Test Date: 2022/02/14 - 20:19
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11b at Channel 2462MHz	

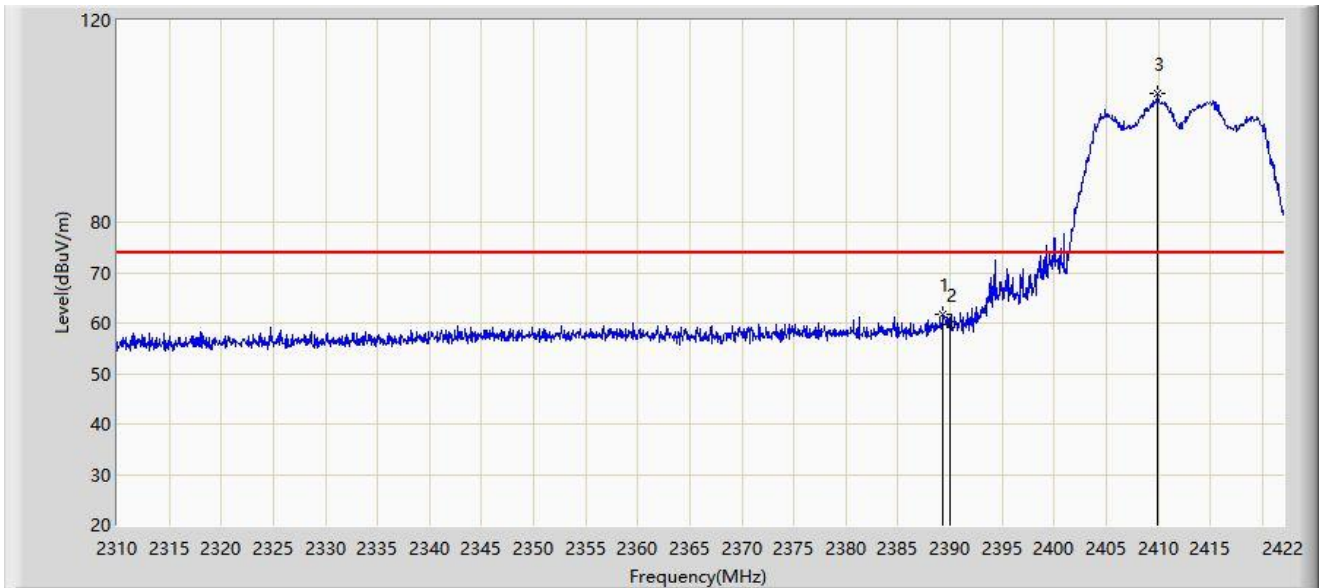


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2461.312	103.430	71.503	N/A	N/A	31.926	AV
2			2483.500	50.272	18.360	-3.728	54.000	31.912	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:20
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2412MHz	

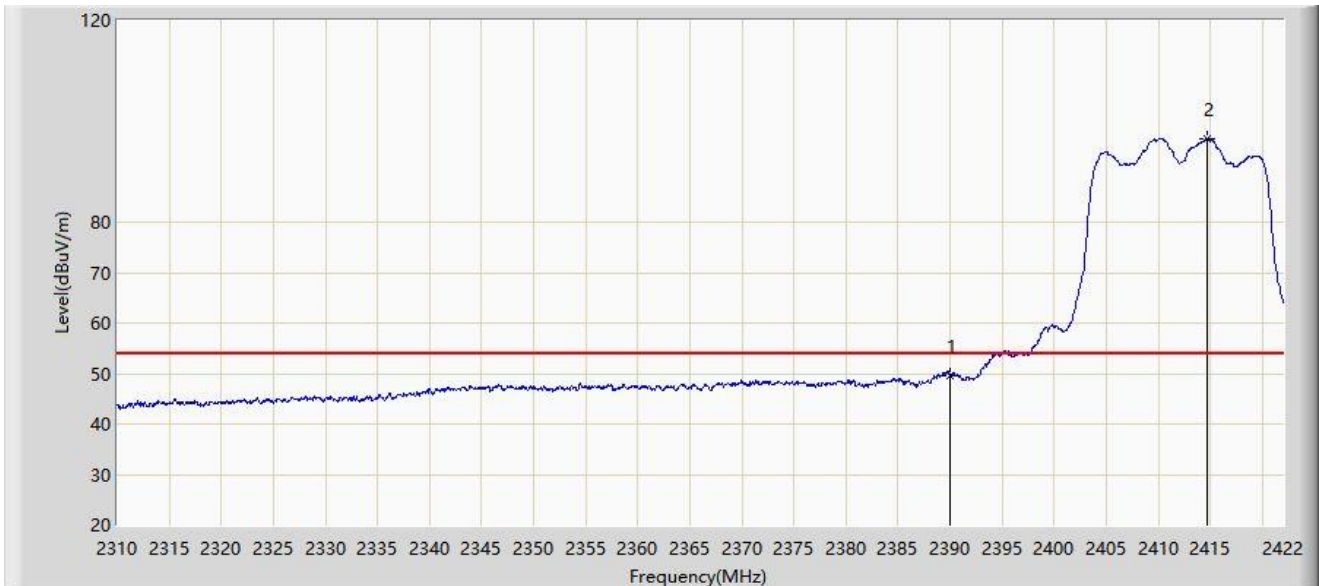


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.352	61.766	29.761	-12.234	74.000	32.005	PK
2			2390.000	59.775	27.772	-14.225	74.000	32.003	PK
3		*	2409.960	105.608	73.638	N/A	N/A	31.970	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:24
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2412MHz	

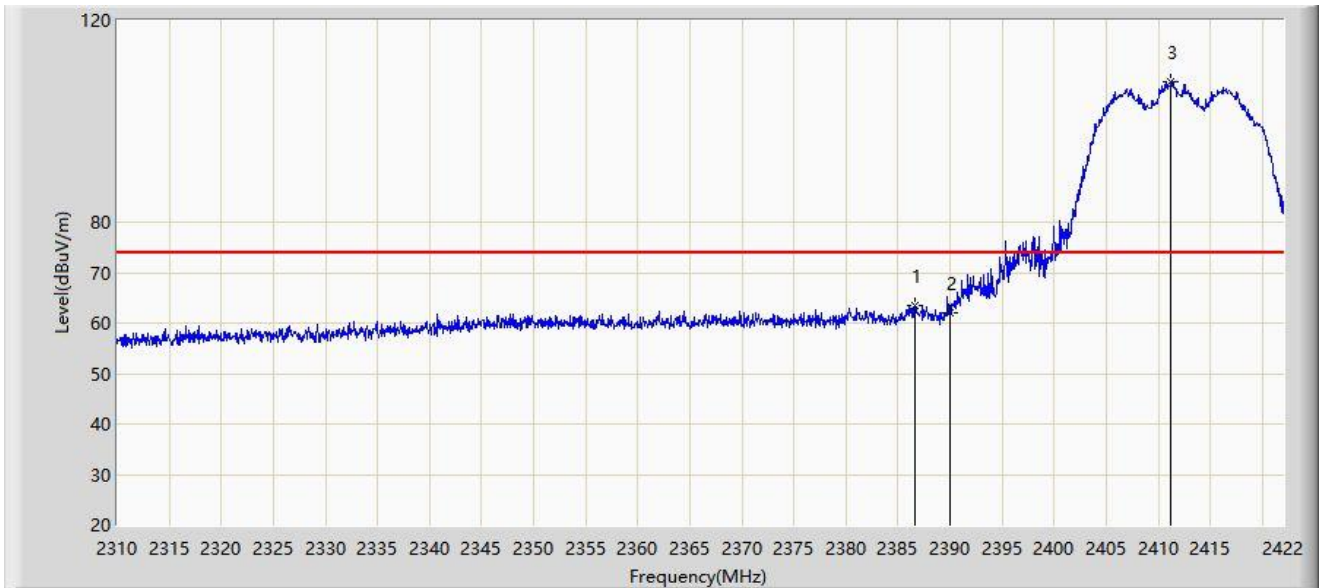


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			2390.000	49.670	17.667	-4.330	54.000	32.003	AV
2		*	2414.664	96.564	64.604	N/A	N/A	31.960	AV

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	Test Date: 2022/02/14 - 20:25
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2412MHz	

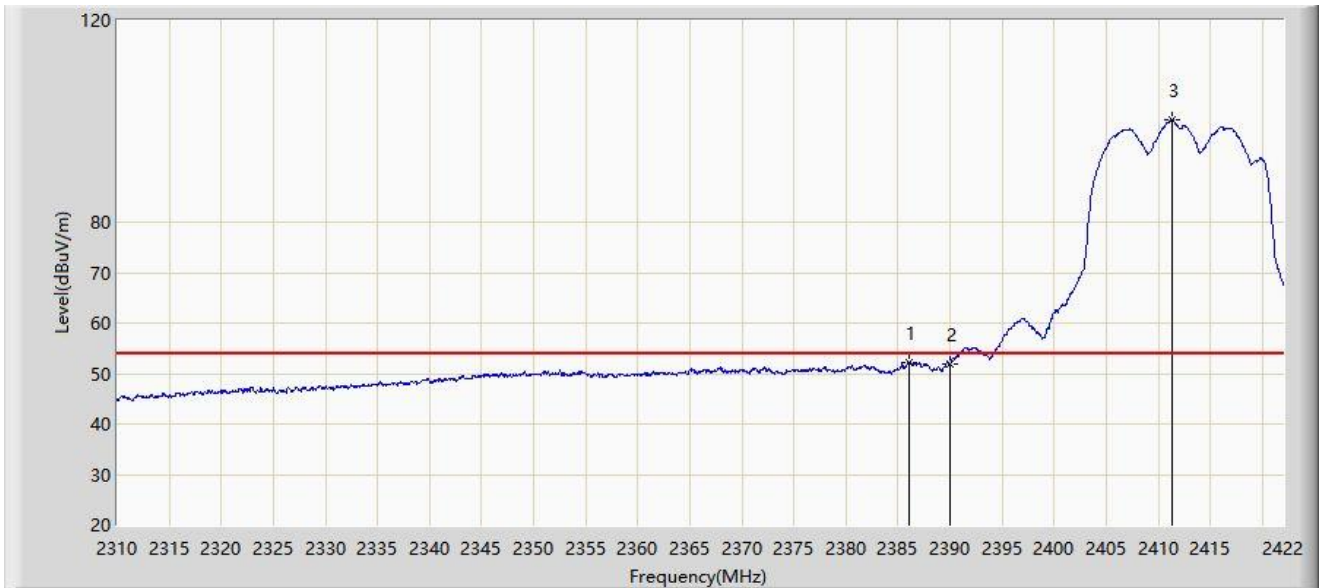


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2386.664	63.538	31.527	-10.462	74.000	32.011	PK
2			2390.000	61.945	29.942	-12.055	74.000	32.003	PK
3		*	2411.248	107.808	75.841	N/A	N/A	31.967	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:27
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2412MHz	

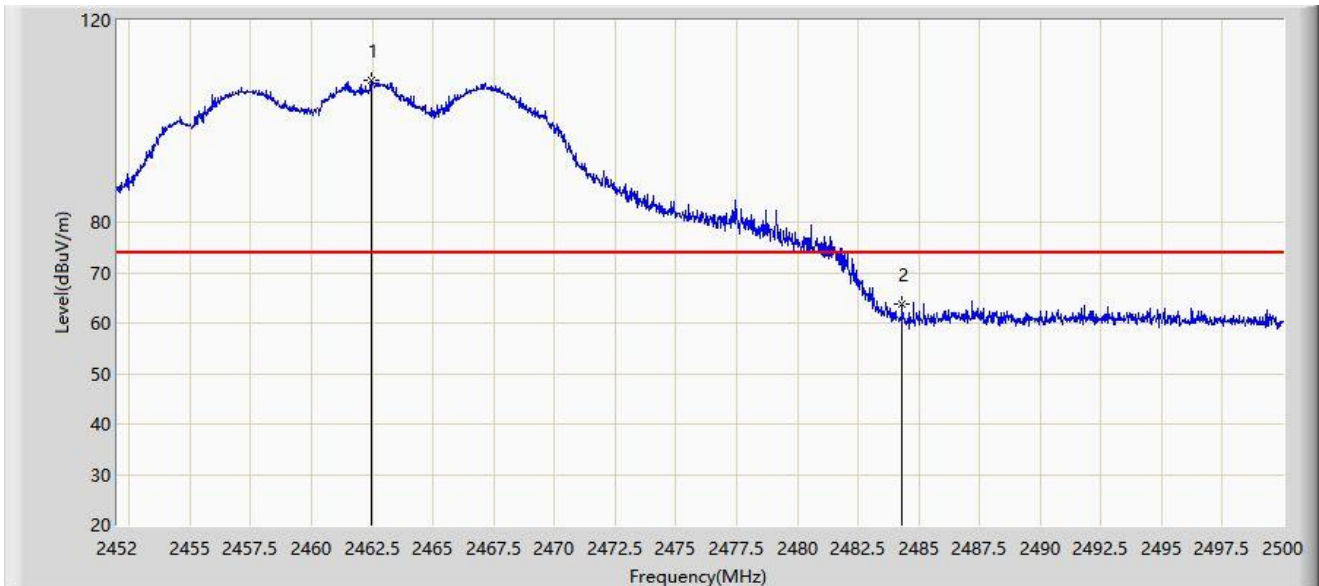


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2386.104	52.227	20.214	-1.773	54.000	32.012	AV
2			2390.000	51.826	19.823	-2.174	54.000	32.003	AV
3		*	2411.360	100.285	68.318	N/A	N/A	31.967	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:39
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2462MHz	

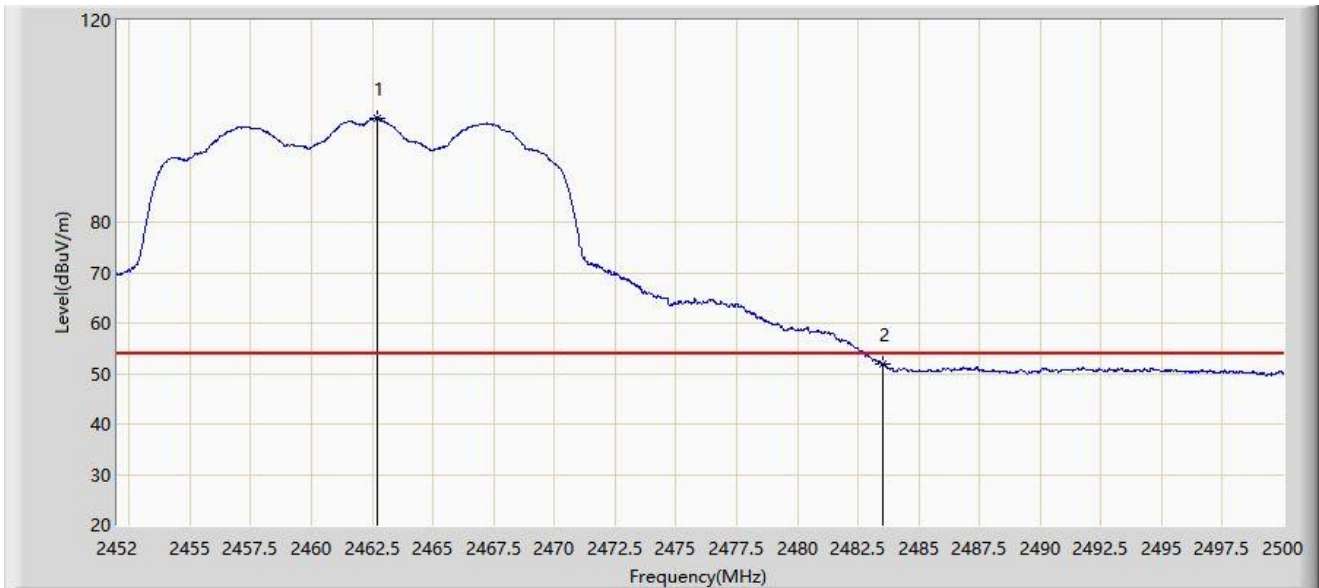


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2462.440	108.113	76.187	N/A	N/A	31.926	PK
2			2484.304	63.646	31.736	-10.354	74.000	31.910	PK

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	Test Date: 2022/02/14 - 20:39
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2462MHz	

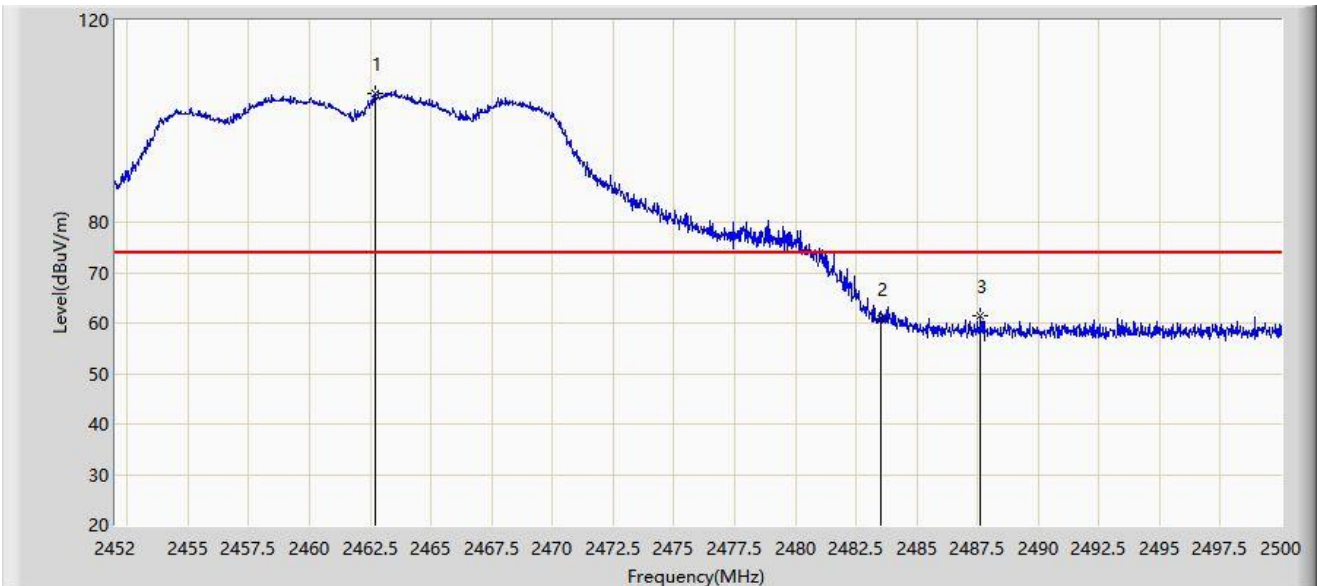


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.680	100.618	68.692	N/A	N/A	31.927	AV
2			2483.500	51.765	19.853	-2.235	54.000	31.912	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:41
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2462MHz	

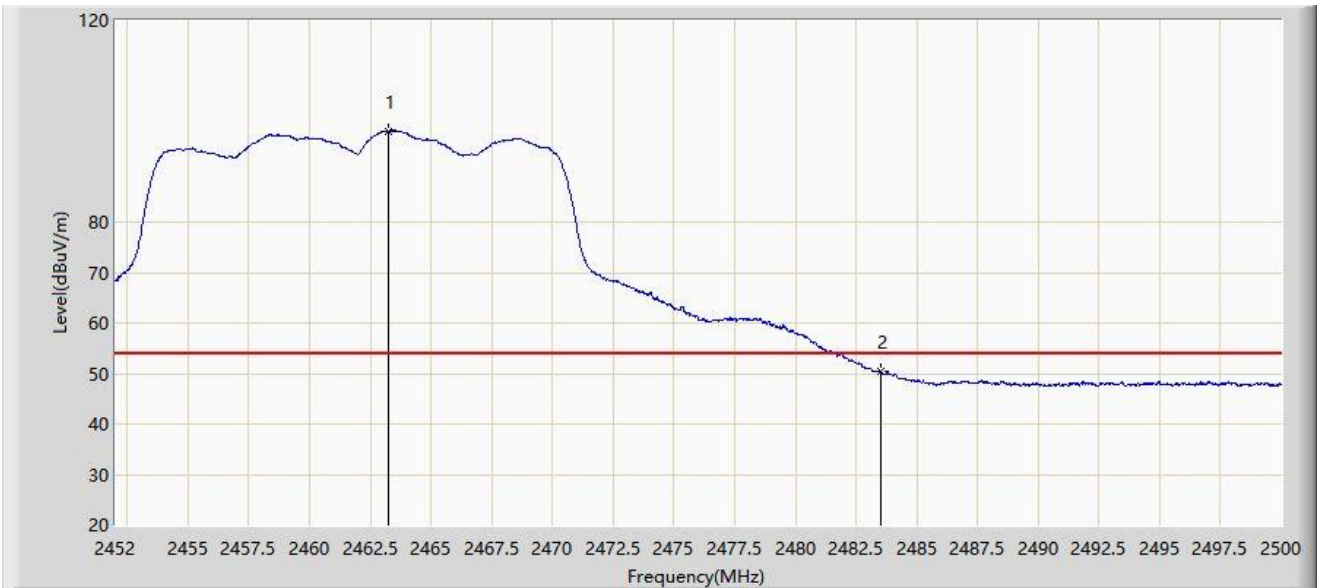


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.728	105.565	73.639	N/A	N/A	31.927	PK
2			2483.500	60.887	28.975	-13.113	74.000	31.912	PK
3			2487.616	61.522	29.619	-12.478	74.000	31.903	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:43
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11g at Channel 2462MHz	

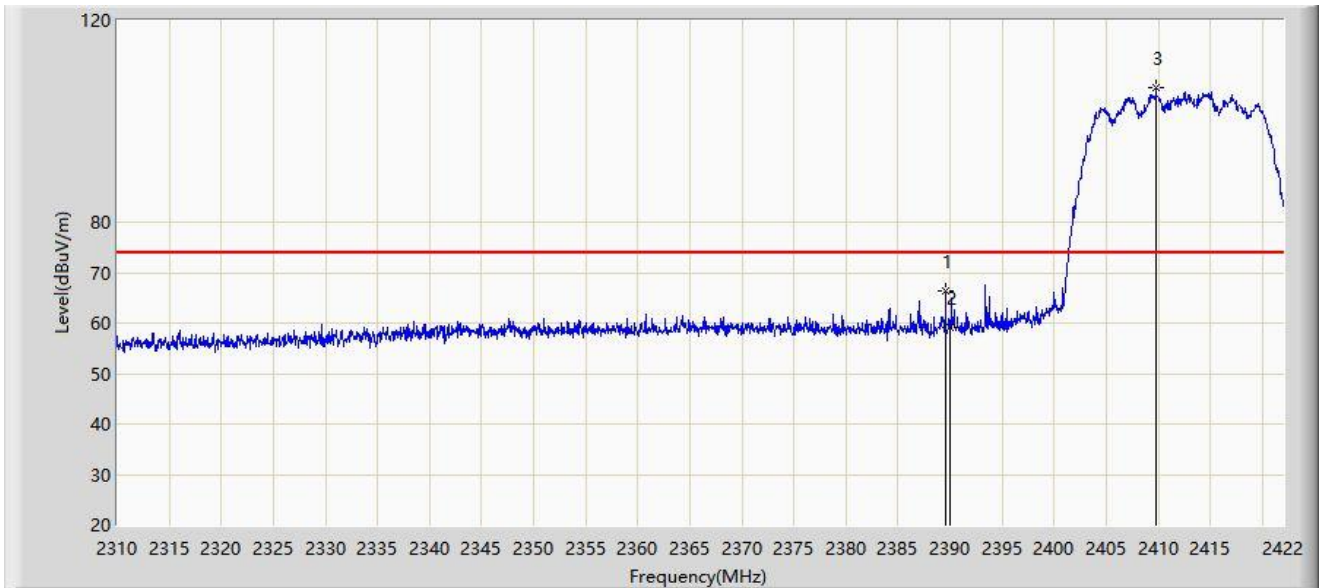


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2463.256	98.113	66.187	N/A	N/A	31.926	AV
2			2483.500	50.479	18.567	-3.521	54.000	31.912	AV

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	Test Date: 2022/02/14 - 20:48
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz	

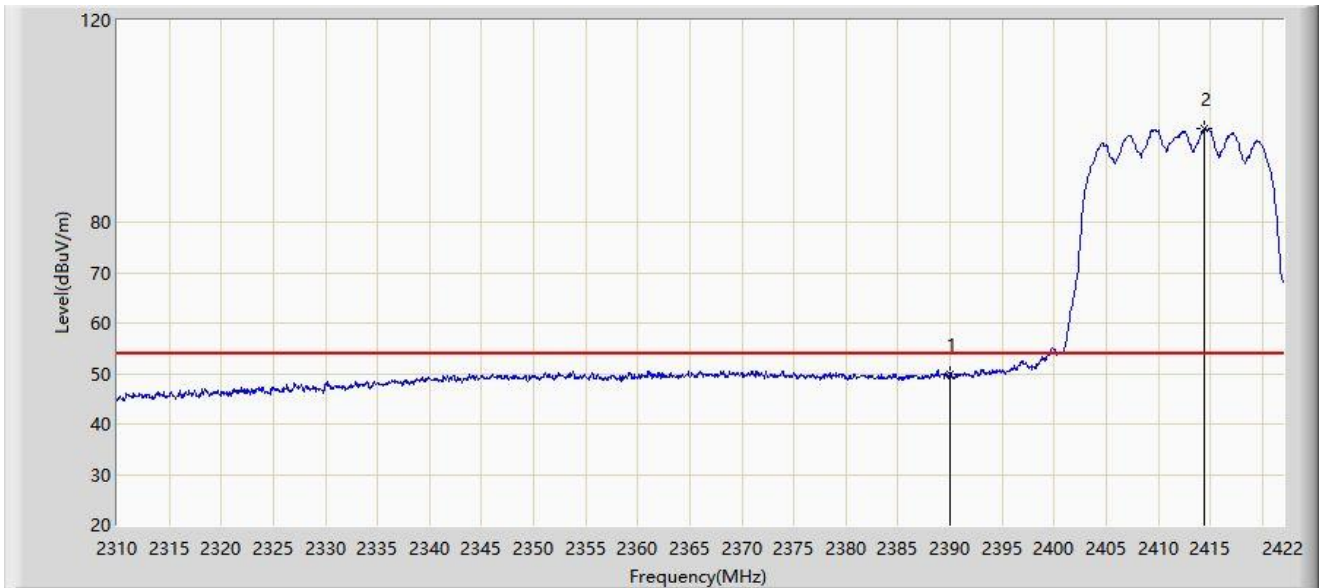


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.576	66.505	34.501	-7.495	74.000	32.004	PK
2			2390.000	59.153	27.150	-14.847	74.000	32.003	PK
3		*	2409.792	106.542	74.572	N/A	N/A	31.970	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:45
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz	

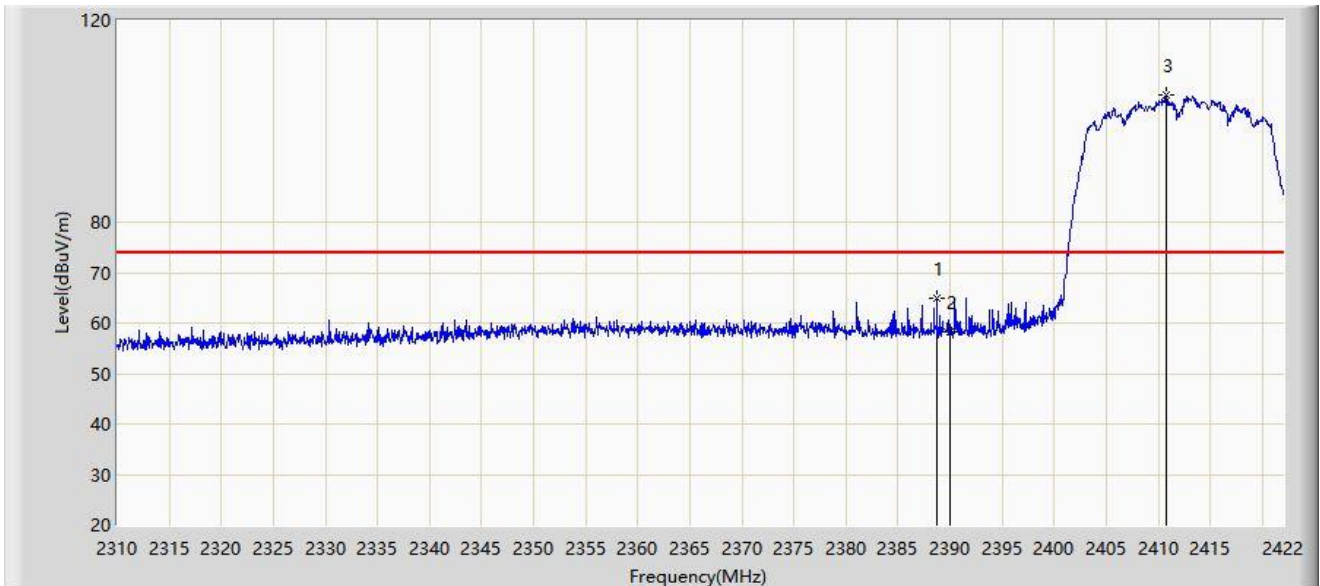


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	49.870	17.867	-4.130	54.000	32.003	AV
2		*	2414.384	98.500	66.539	N/A	N/A	31.961	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:49
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz	

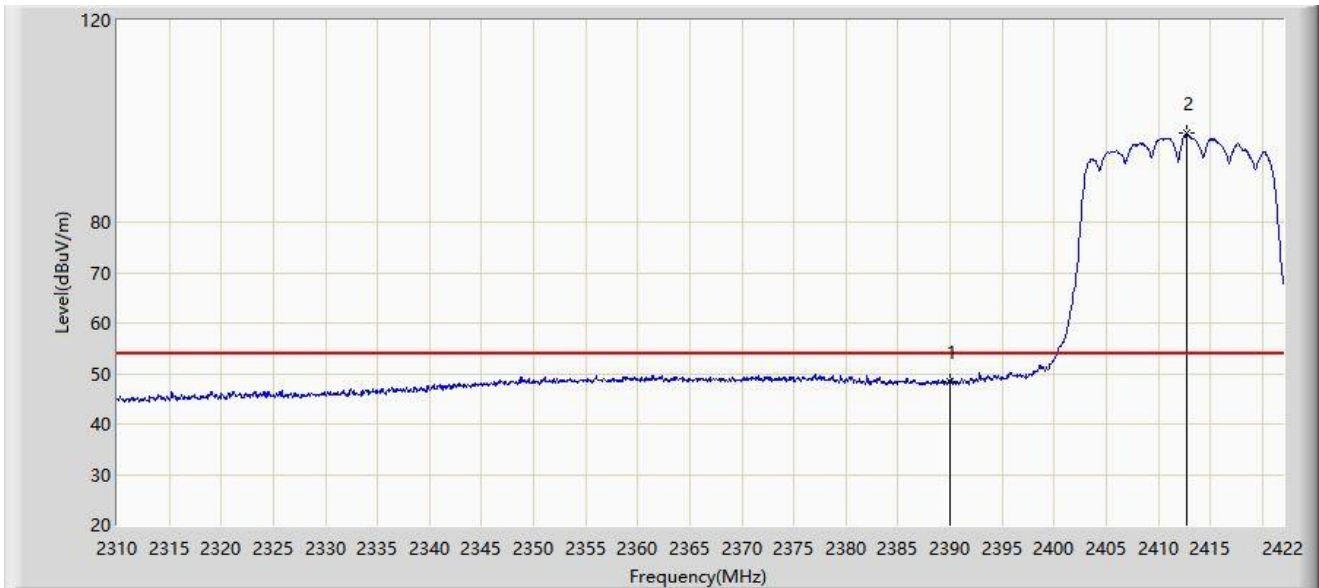


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2388.736	65.058	33.052	-8.942	74.000	32.007	PK
2			2390.000	58.128	26.125	-15.872	74.000	32.003	PK
3		*	2410.744	105.100	73.132	N/A	N/A	31.968	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:50
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz	

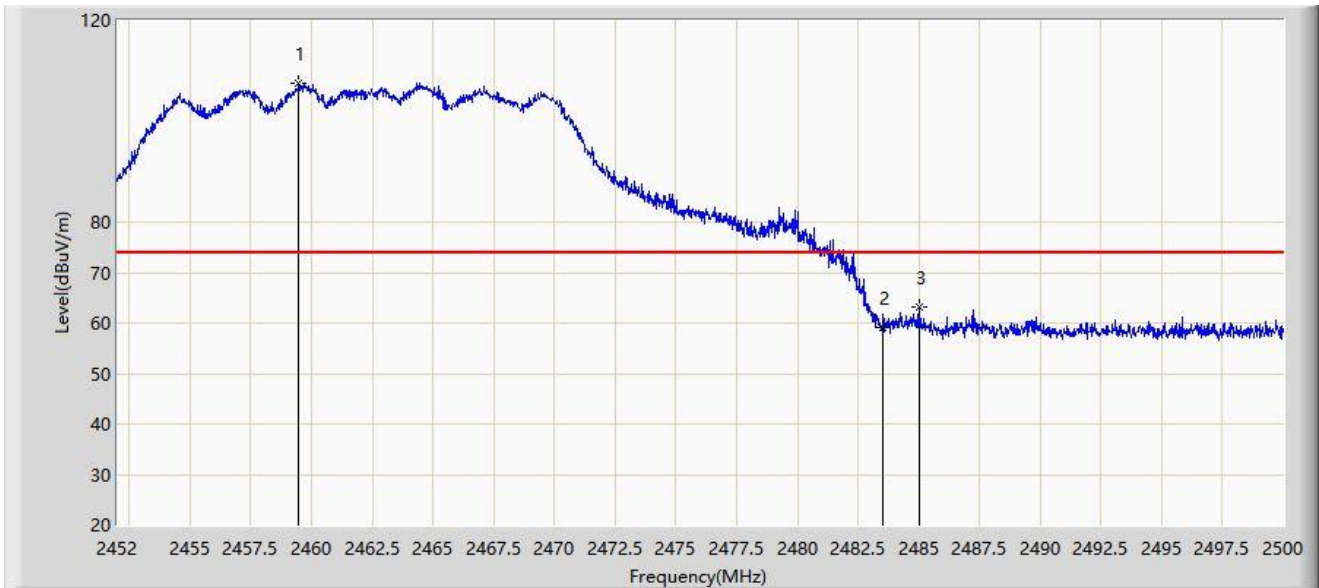


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	48.485	16.482	-5.515	54.000	32.003	AV
2		*	2412.704	97.552	65.588	N/A	N/A	31.964	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:54
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz	

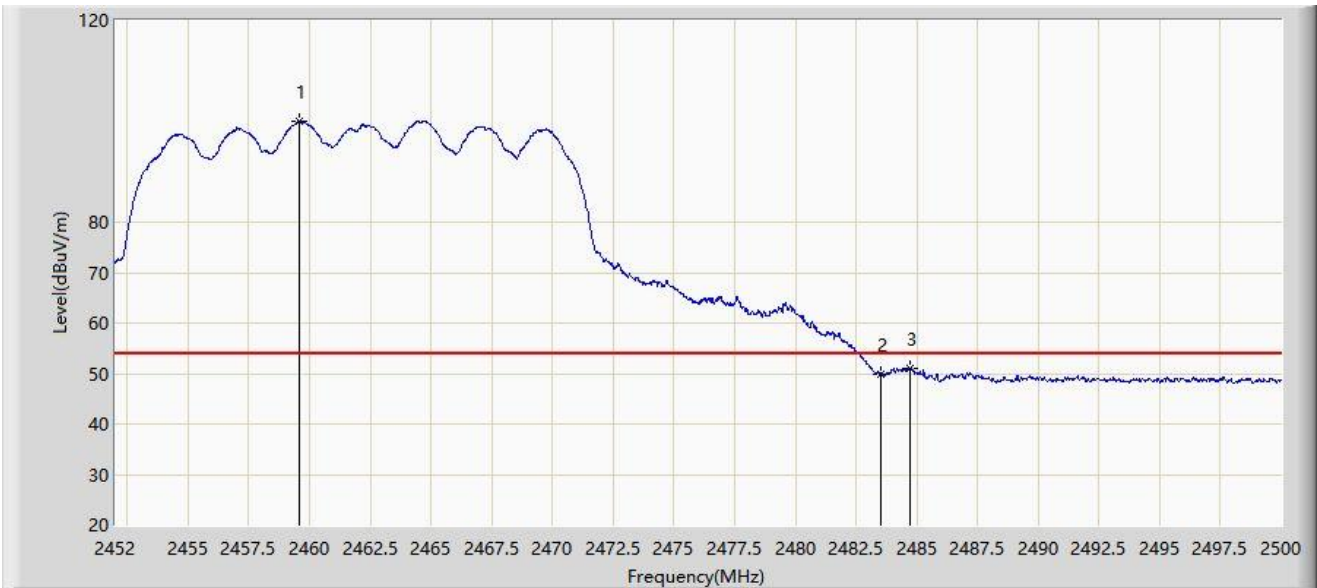


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2459.464	107.462	75.534	N/A	N/A	31.928	PK
2			2483.500	59.239	27.327	-14.761	74.000	31.912	PK
3			2485.000	63.184	31.275	-10.816	74.000	31.909	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:52
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz	

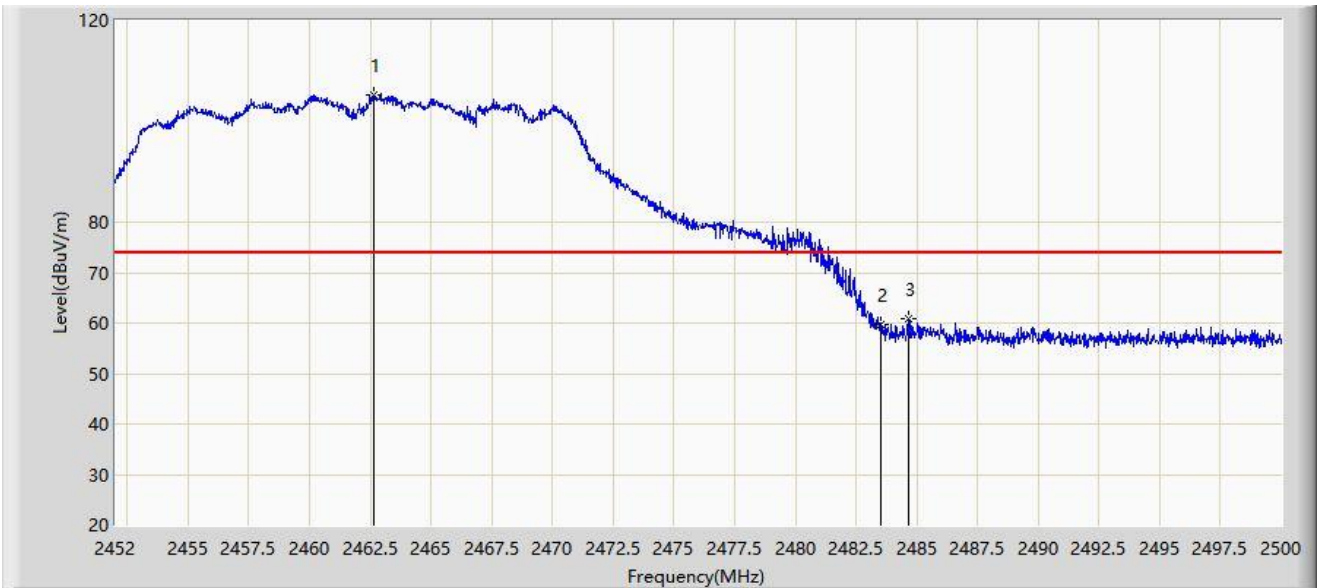


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2459.584	100.051	68.123	N/A	N/A	31.928	AV
2			2483.500	49.979	18.067	-4.021	54.000	31.912	AV
3			2484.736	51.053	19.144	-2.947	54.000	31.909	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:55
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz	

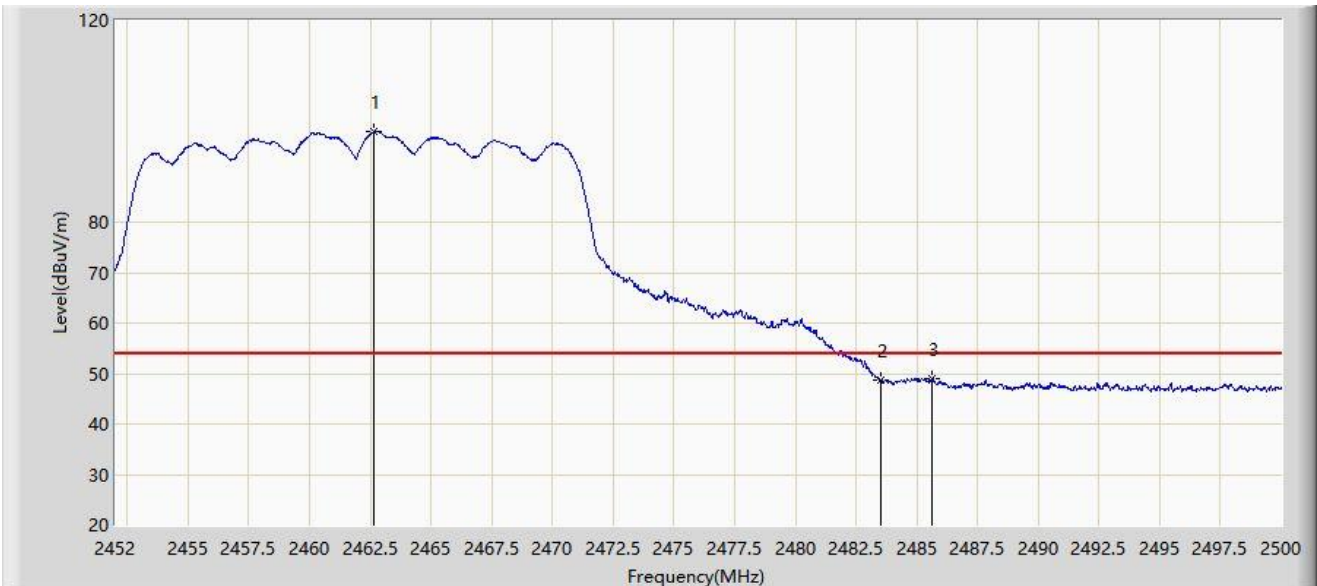


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2462.656	105.296	73.370	N/A	N/A	31.927	PK
2			2483.500	59.641	27.729	-14.359	74.000	31.912	PK
3			2484.640	61.006	29.097	-12.994	74.000	31.909	PK

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	Test Date: 2022/02/14 - 20:56
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz	

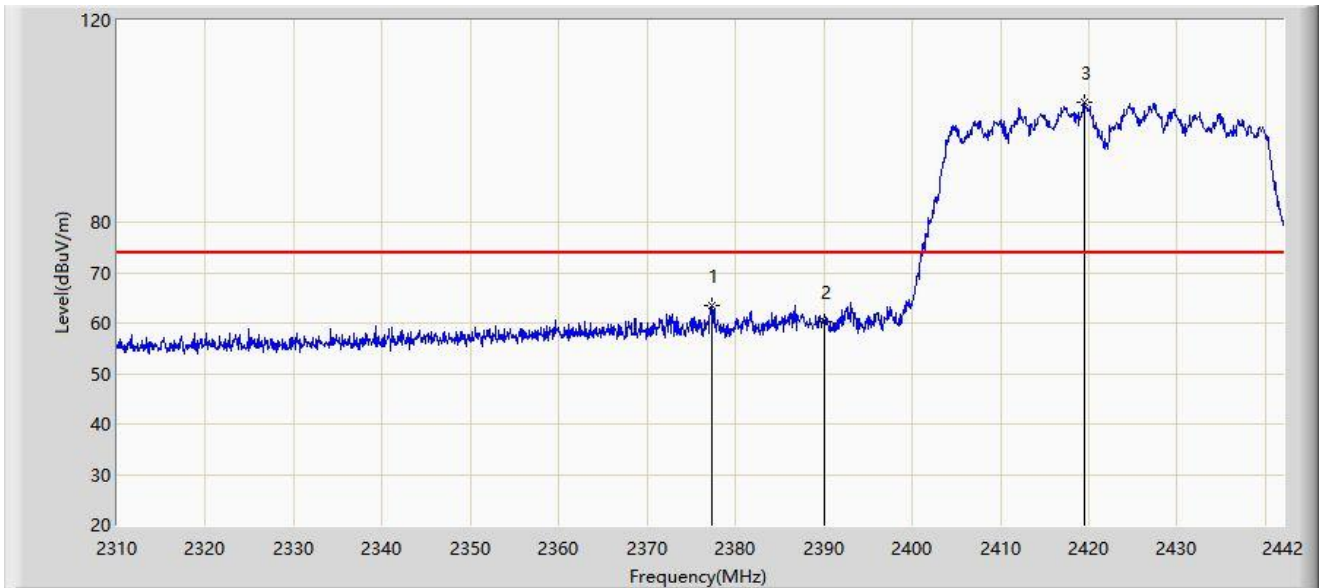


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.632	97.866	65.940	N/A	N/A	31.927	AV
2			2483.500	48.797	16.885	-5.203	54.000	31.912	AV
3			2485.648	49.060	17.153	-4.940	54.000	31.907	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:02
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz	

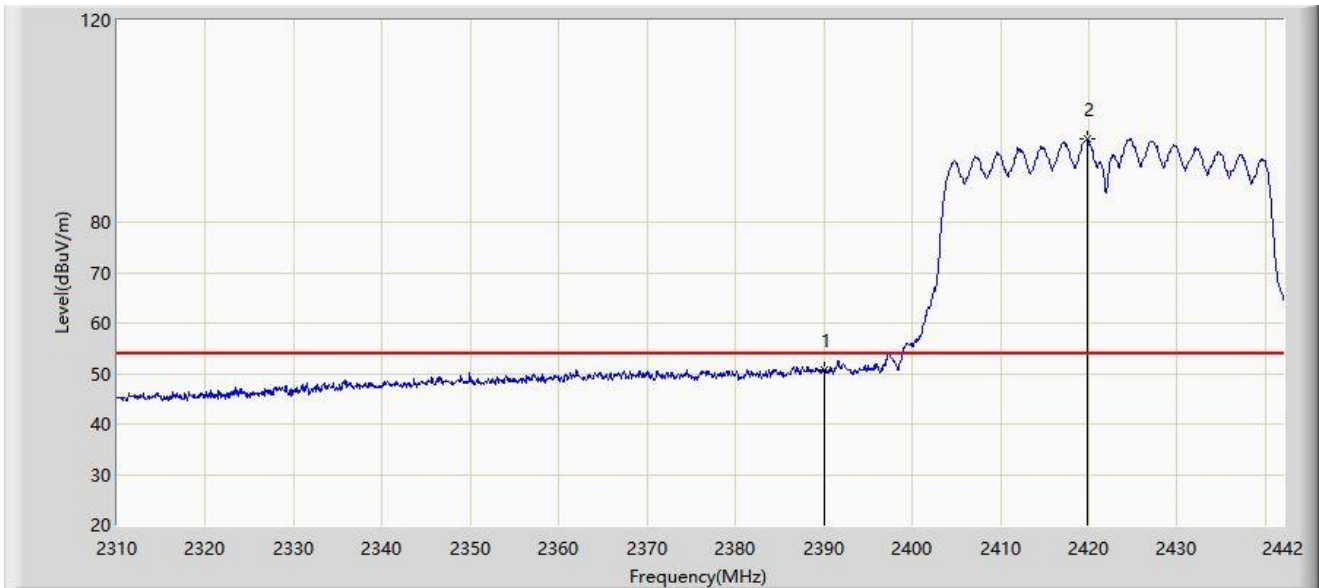


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2377.386	63.504	31.491	-10.496	74.000	32.013	PK
2			2390.000	60.246	28.243	-13.754	74.000	32.003	PK
3		*	2419.560	103.671	71.720	N/A	N/A	31.950	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 20:59
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz	

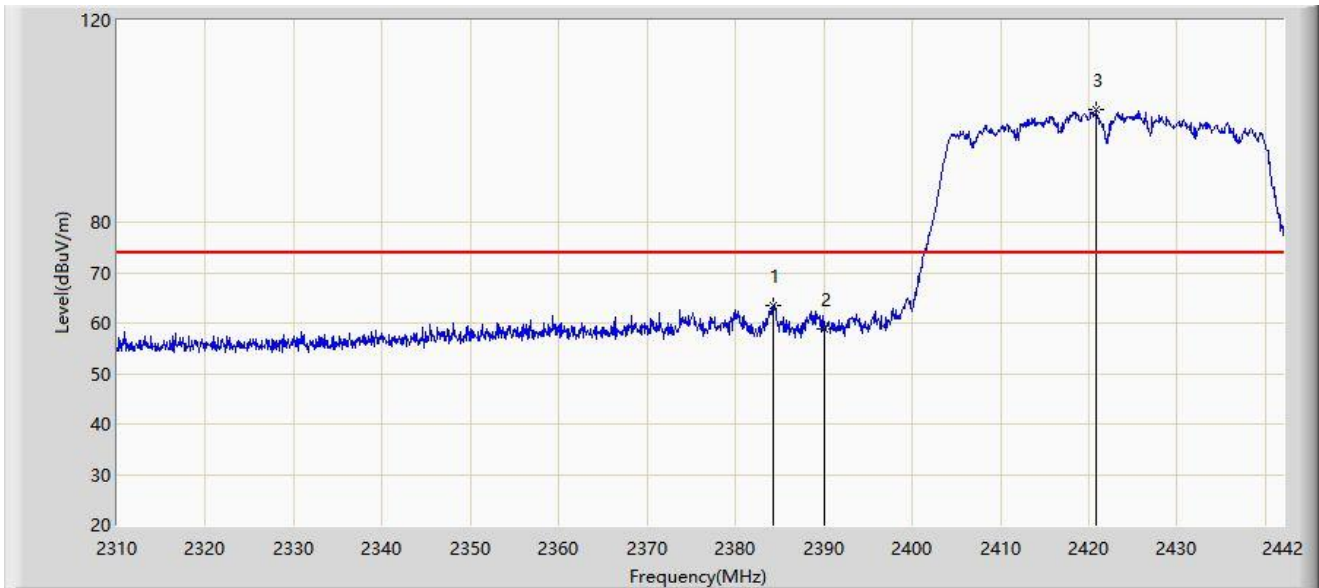


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			2390.000	50.649	18.646	-3.351	54.000	32.003	AV
2		*	2419.758	96.385	64.435	N/A	N/A	31.950	AV

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	Test Date: 2022/02/14 - 21:04
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz	

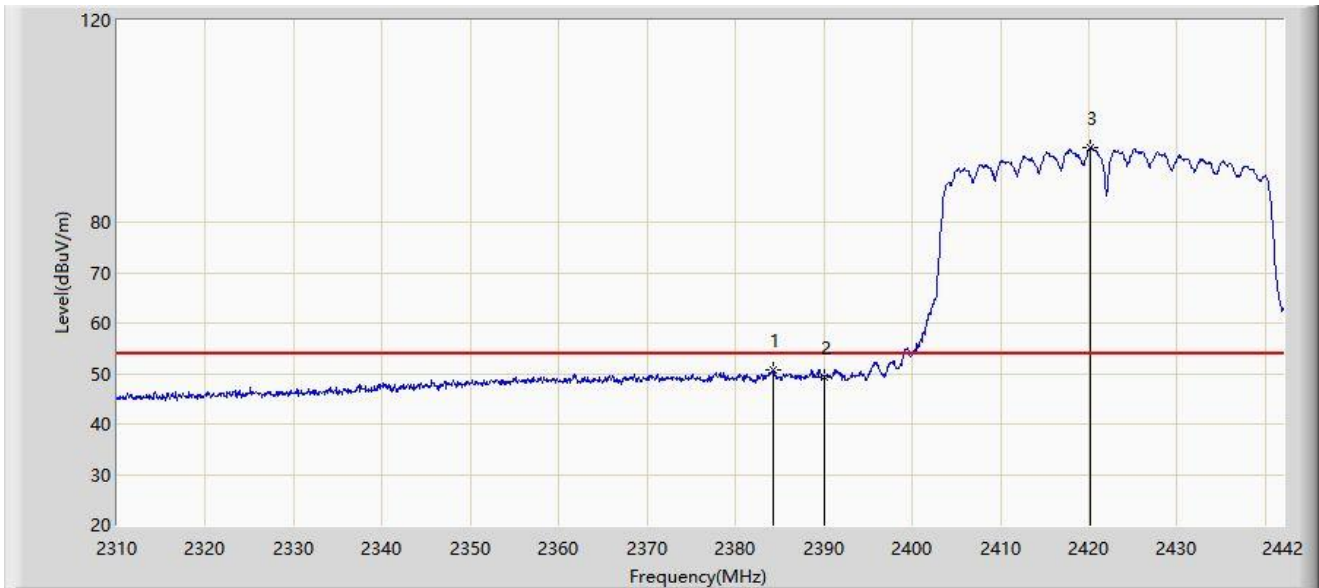


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2384.316	63.538	31.521	-10.462	74.000	32.017	PK
2			2390.000	58.764	26.761	-15.236	74.000	32.003	PK
3		*	2420.880	102.284	70.335	N/A	N/A	31.949	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:05
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz	

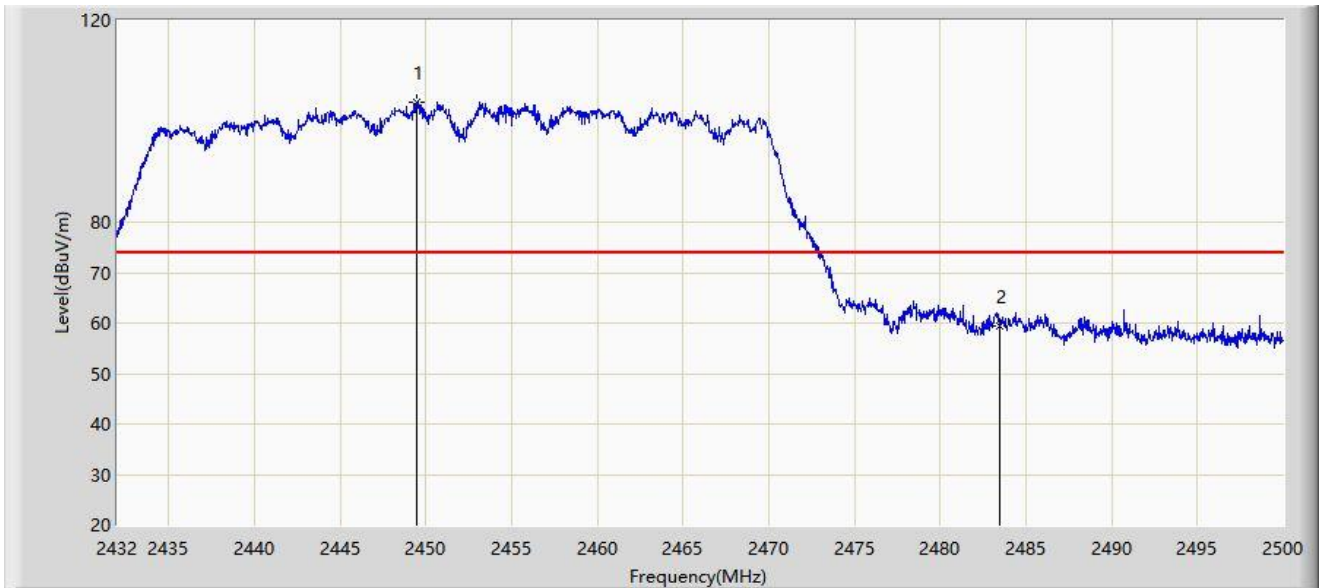


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2384.250	50.703	18.686	-3.297	54.000	32.017	AV
2			2390.000	49.337	17.334	-4.663	54.000	32.003	AV
3		*	2420.154	94.691	62.741	N/A	N/A	31.950	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:12
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz	

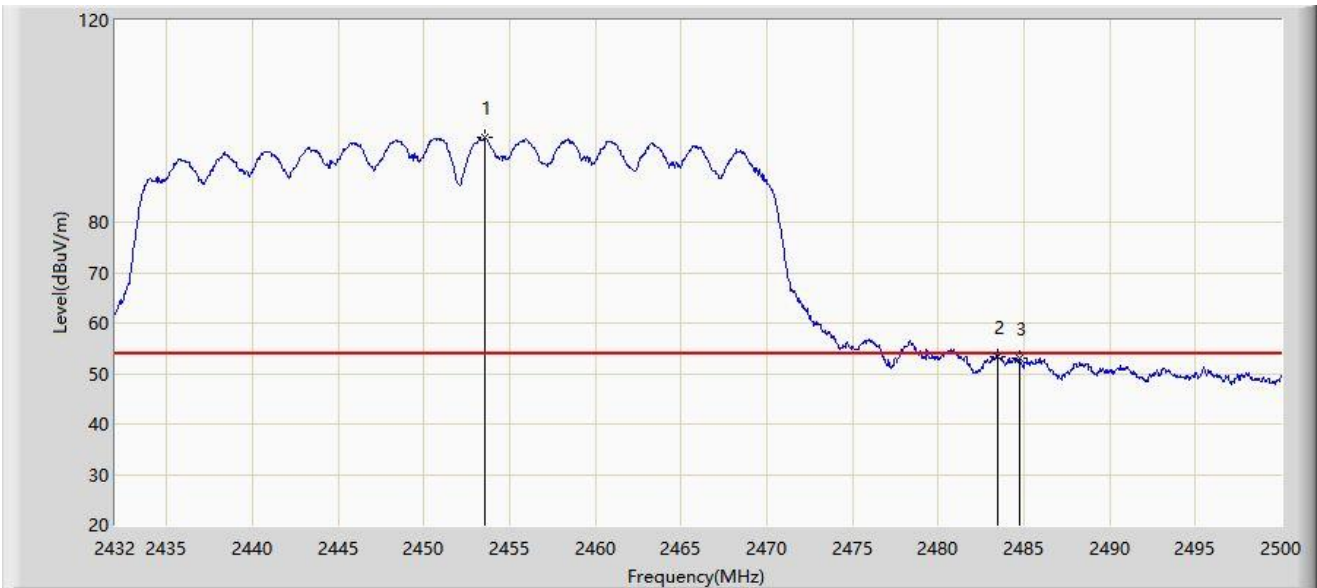


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2449.442	103.735	71.803	N/A	N/A	31.932	PK
2			2483.500	59.341	27.429	-14.659	74.000	31.912	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:10
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz	

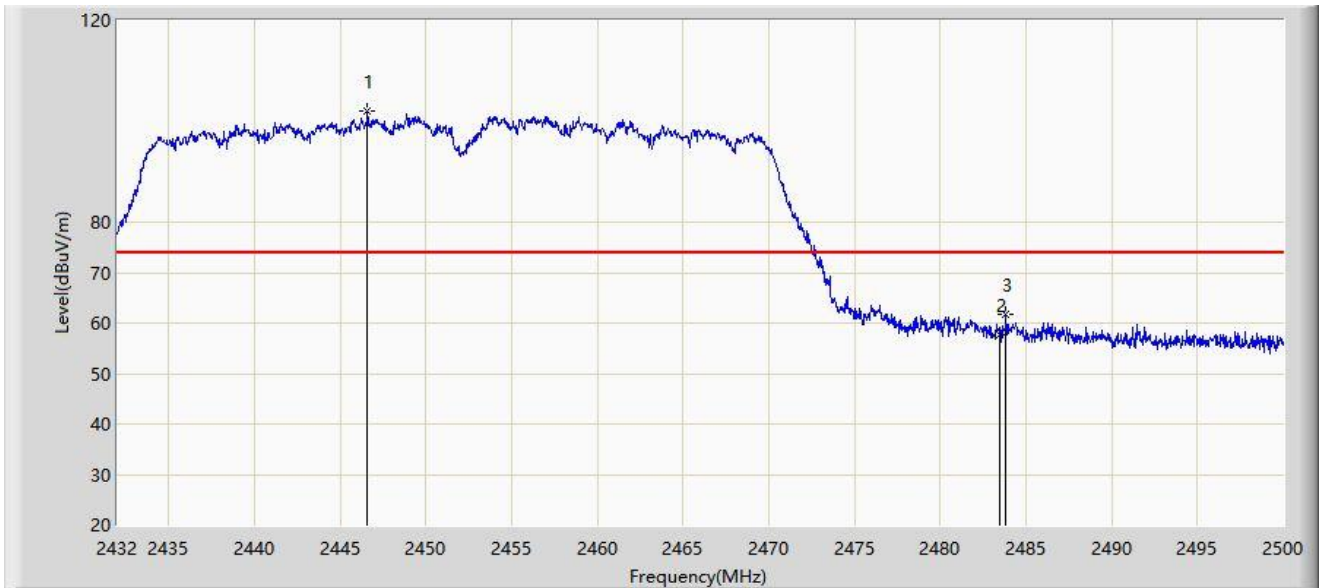


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2453.522	96.701	64.769	N/A	N/A	31.932	AV
2			2483.500	53.372	21.460	-0.628	54.000	31.912	AV
3			2484.734	52.947	21.038	-1.053	54.000	31.909	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:13
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz	

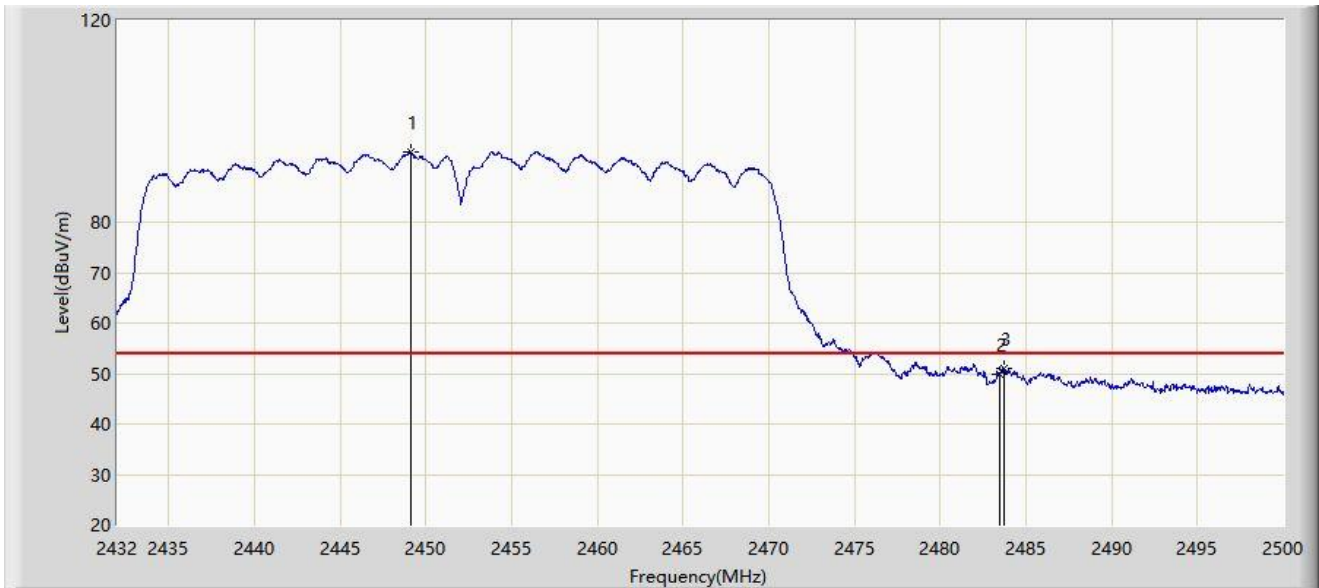


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2446.586	101.897	69.964	N/A	N/A	31.932	PK
2			2483.500	57.690	25.778	-16.310	74.000	31.912	PK
3			2483.850	61.719	29.808	-12.281	74.000	31.911	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:15
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz	

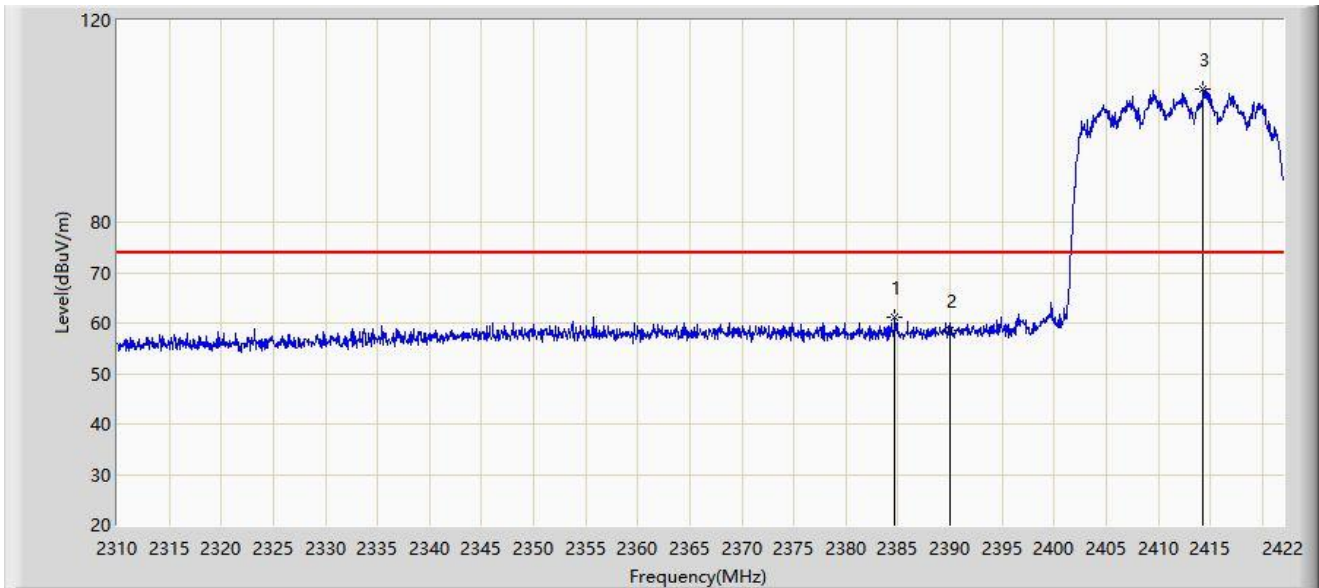


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2449.102	93.803	61.871	N/A	N/A	31.933	AV
2			2483.500	49.729	17.817	-4.271	54.000	31.912	AV
3			2483.714	50.954	19.043	-3.046	54.000	31.911	AV

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	Test Date: 2022/02/14 - 21:33
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz	

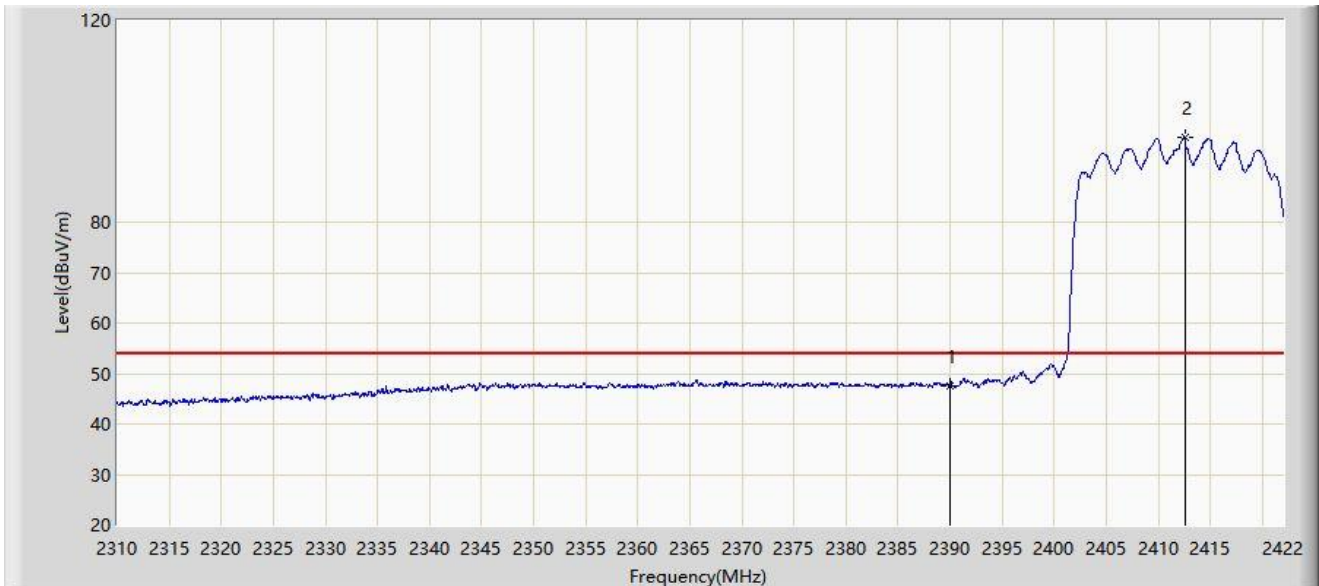


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2384.704	61.053	29.037	-12.947	74.000	32.016	PK
2			2390.000	58.514	26.511	-15.486	74.000	32.003	PK
3		*	2414.272	106.460	74.499	N/A	N/A	31.961	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:34
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz	

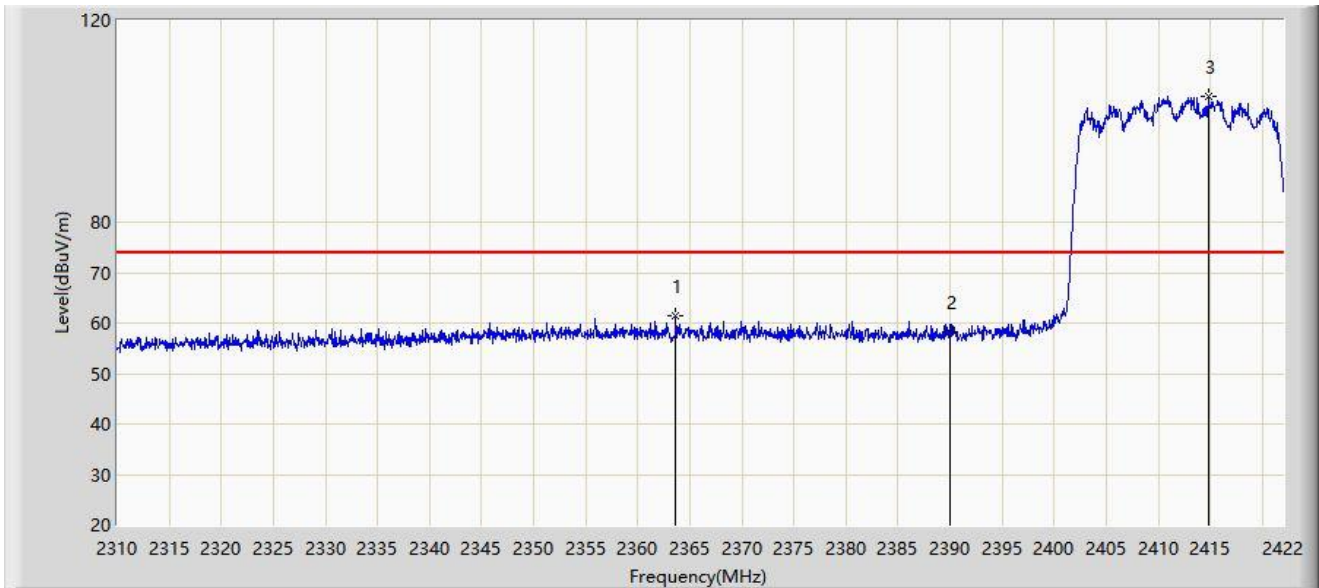


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	47.644	15.641	-6.356	54.000	32.003	AV
2		*	2412.536	96.786	64.821	N/A	N/A	31.964	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:32
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz	

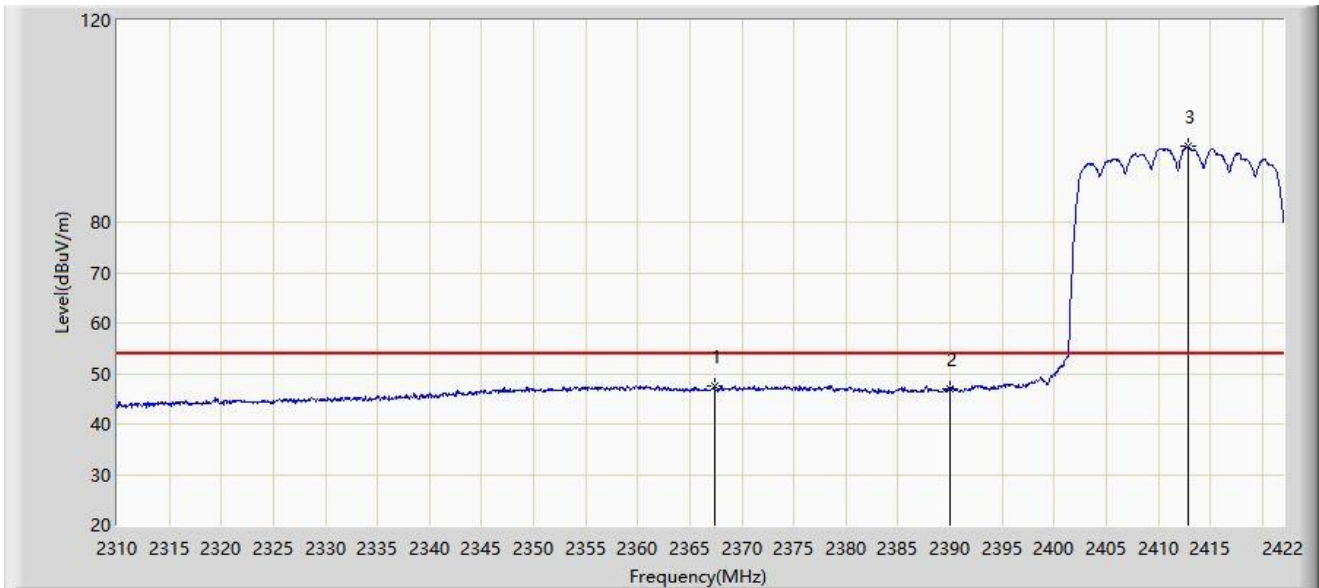


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2363.648	61.407	29.390	-12.593	74.000	32.017	PK
2			2390.000	58.207	26.204	-15.793	74.000	32.003	PK
3		*	2414.832	105.069	73.109	N/A	N/A	31.960	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:28
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz	

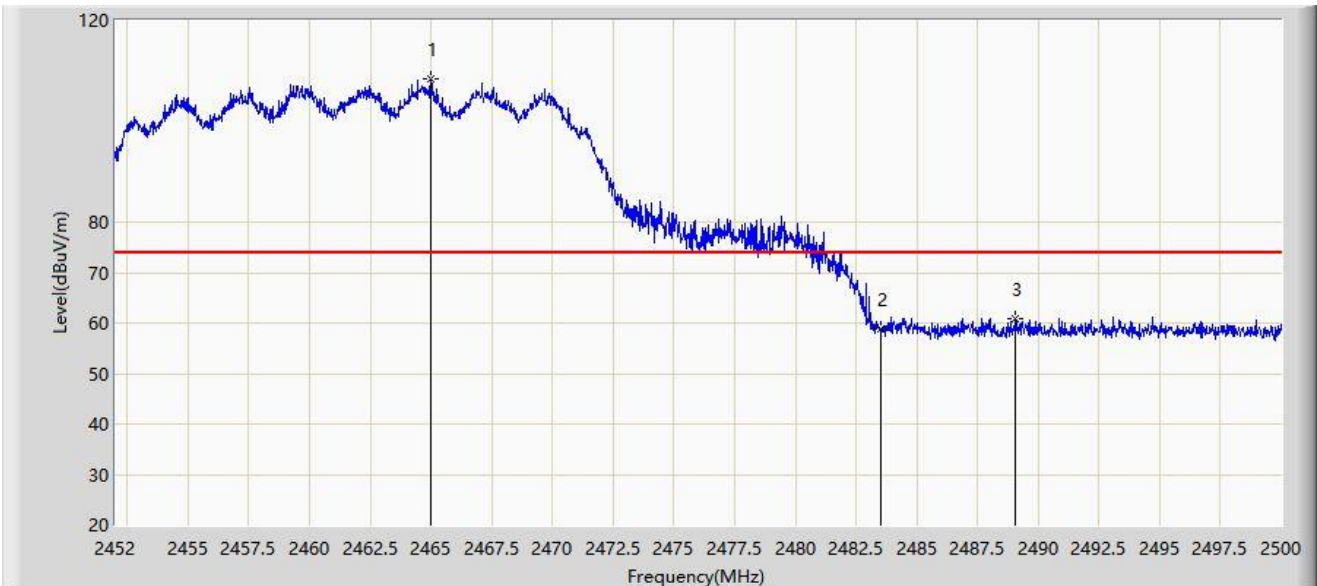


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2367.400	47.591	15.577	-6.409	54.000	32.014	AV
2			2390.000	46.989	14.986	-7.011	54.000	32.003	AV
3		*	2412.872	95.033	63.069	N/A	N/A	31.964	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:41
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz	

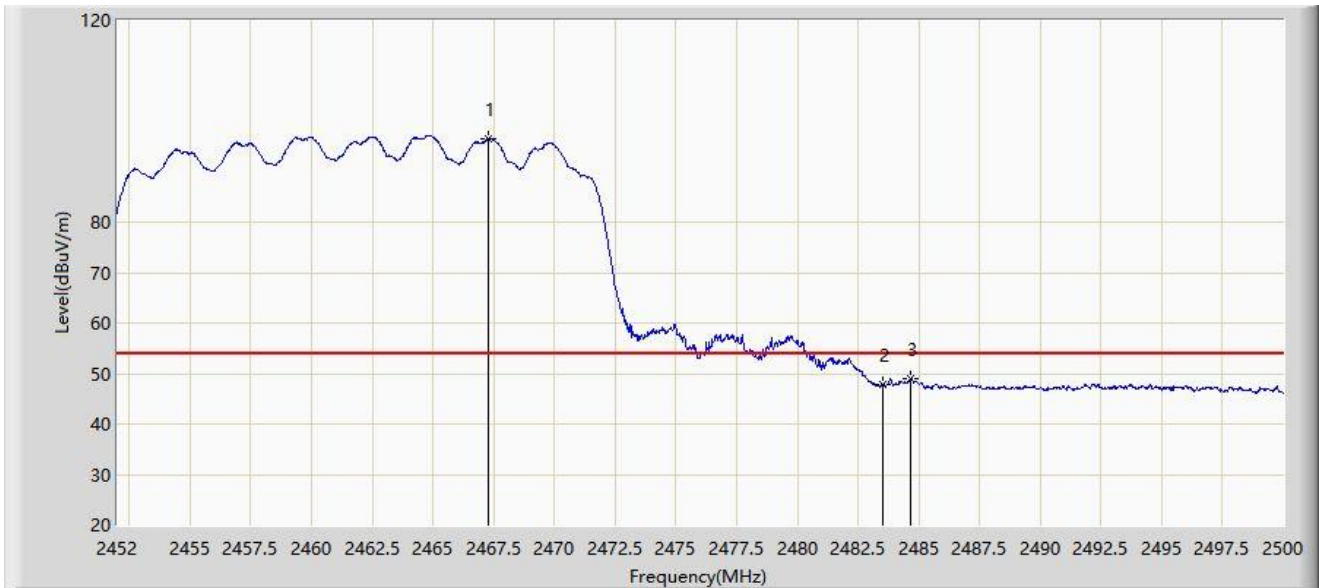


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2465.008	108.428	76.501	N/A	N/A	31.927	PK
2			2483.500	58.747	26.835	-15.253	74.000	31.912	PK
3			2489.056	60.849	28.949	-13.151	74.000	31.900	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:39
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz	

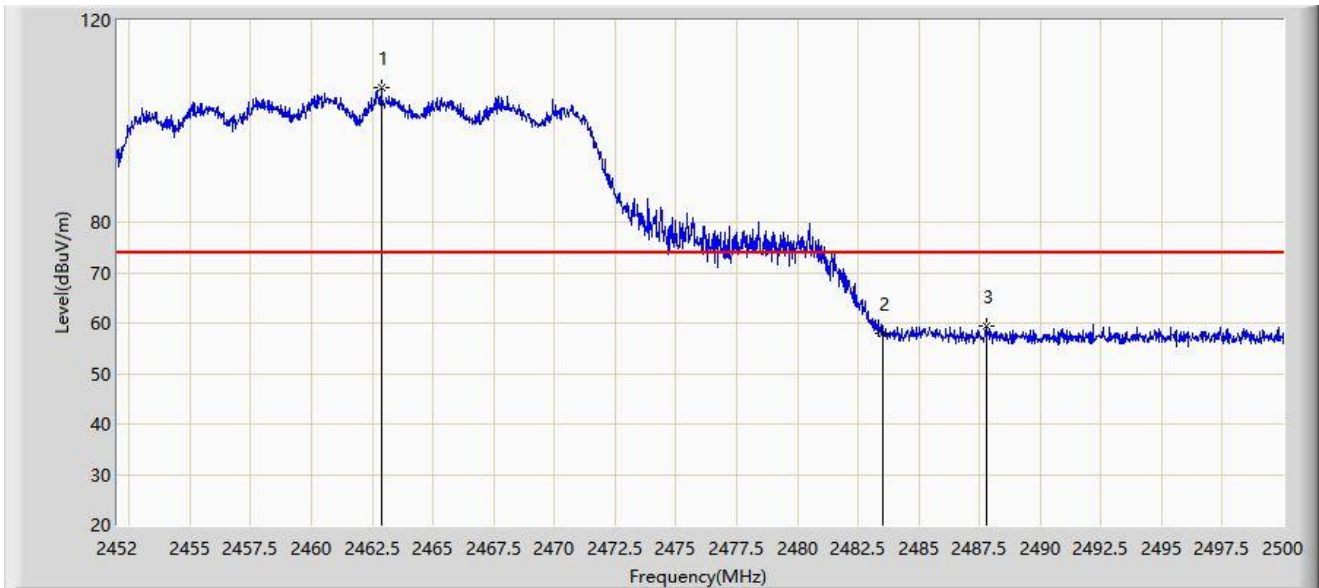


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2467.264	96.565	64.637	N/A	N/A	31.927	AV
2			2483.500	47.715	15.803	-6.285	54.000	31.912	AV
3			2484.688	48.917	17.008	-5.083	54.000	31.909	AV

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	Test Date: 2022/02/14 - 21:42
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.872	106.532	74.606	N/A	N/A	31.927	PK
2			2483.500	58.082	26.170	-15.918	74.000	31.912	PK
3			2487.760	59.432	27.529	-14.568	74.000	31.903	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	Test Date: 2022/02/14 - 21:43
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz	

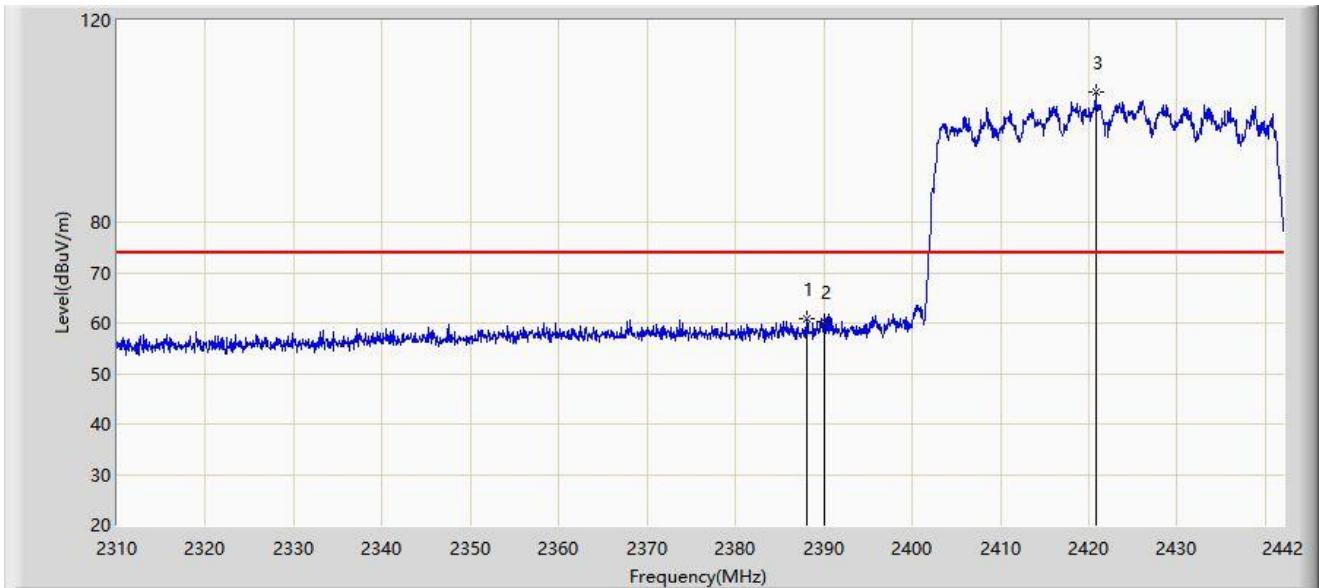


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2460.400	94.700	62.772	N/A	N/A	31.928	AV
2			2483.500	47.262	15.350	-6.738	54.000	31.912	AV

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	Test Date: 2022/02/14 - 21:48
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz	

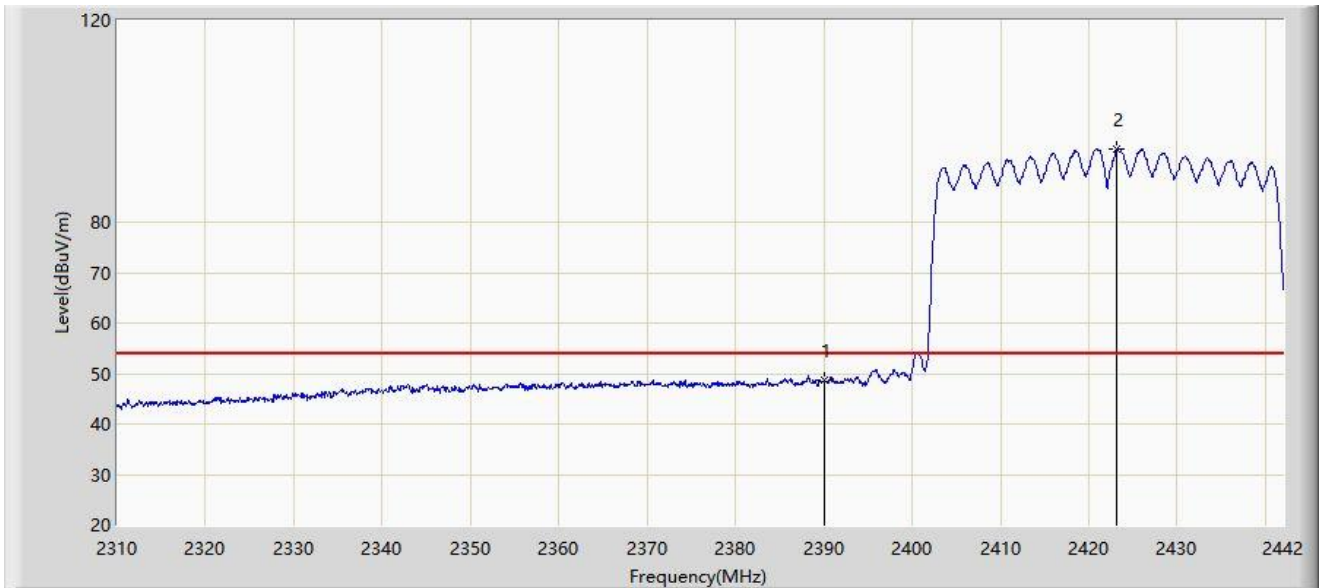


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2388.012	60.910	28.902	-13.090	74.000	32.008	PK
2			2390.000	60.386	28.383	-13.614	74.000	32.003	PK
3		*	2420.814	105.810	73.861	N/A	N/A	31.949	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:45
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz	

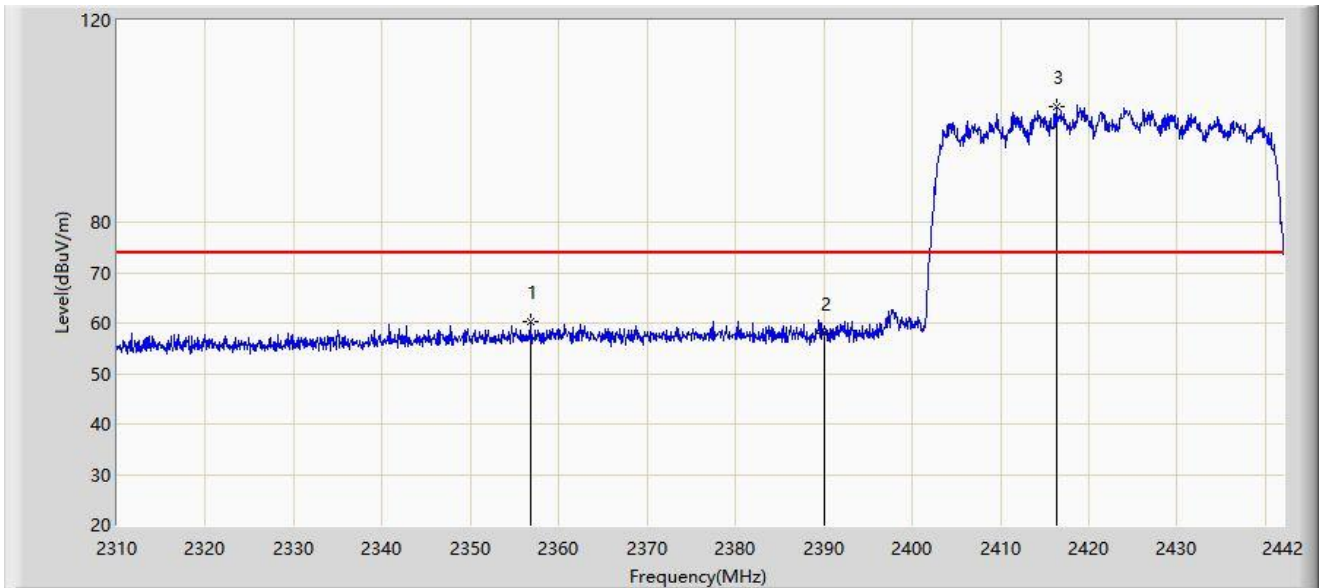


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	48.686	16.683	-5.314	54.000	32.003	AV
2		*	2423.190	94.444	62.497	N/A	N/A	31.947	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:49
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz	

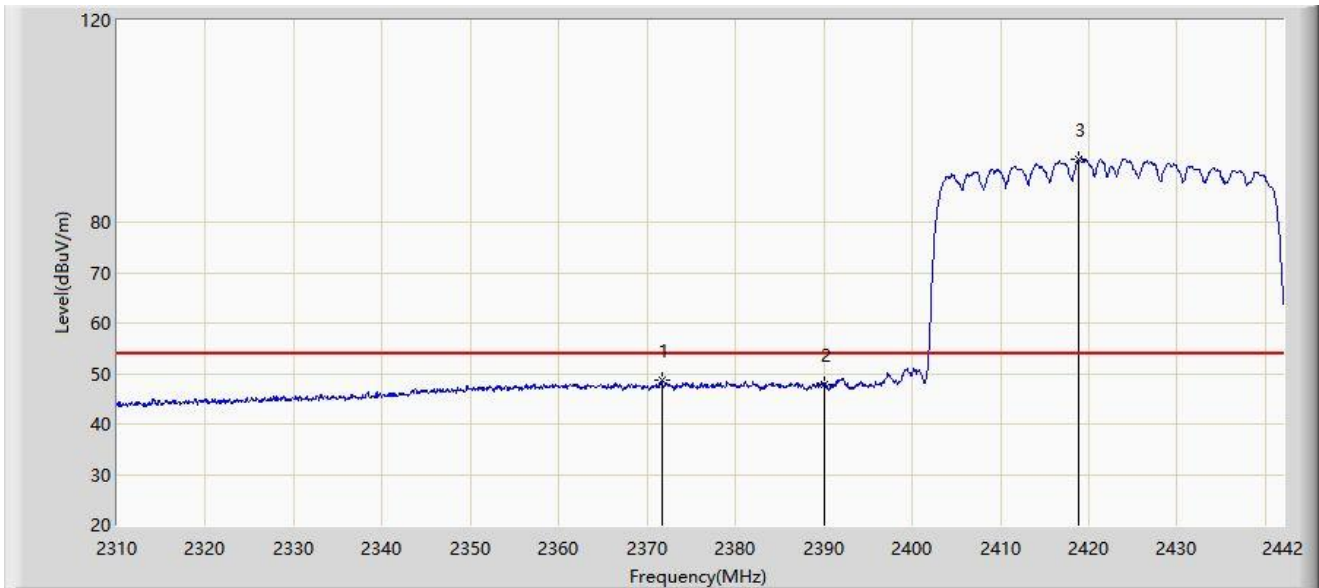


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			2356.794	60.414	28.389	-13.586	74.000	32.025	PK
2			2390.000	58.042	26.039	-15.958	74.000	32.003	PK
3		*	2416.326	102.785	70.828	N/A	N/A	31.957	PK

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	Test Date: 2022/02/14 - 21:50
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz	

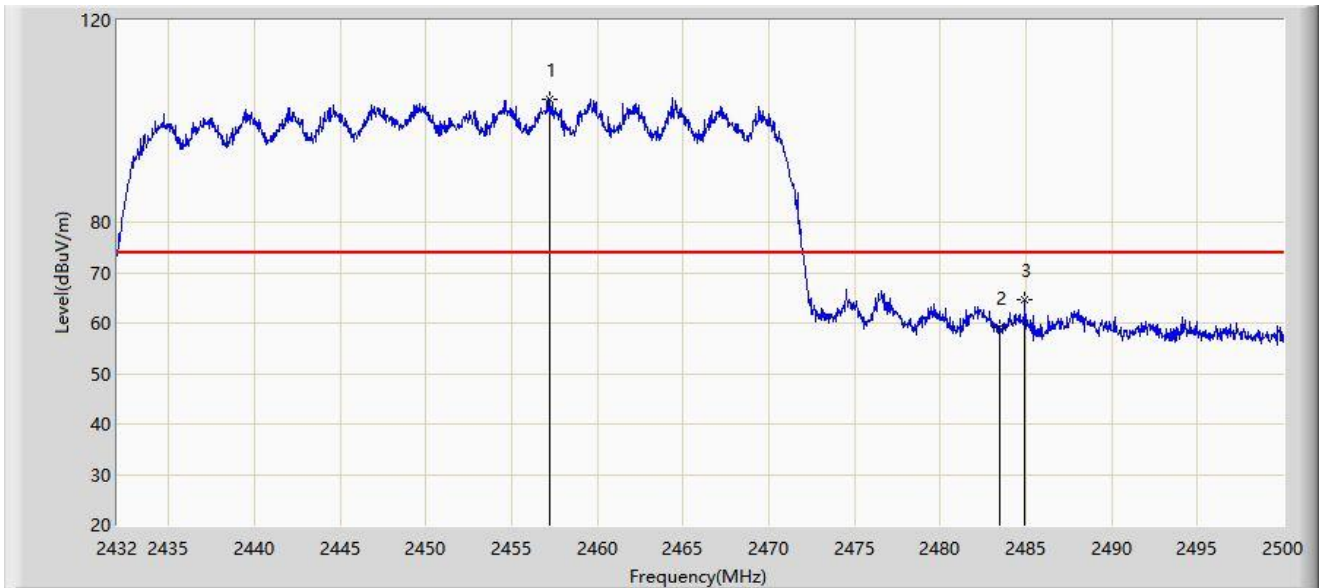


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2371.710	48.560	16.547	-5.440	54.000	32.013	AV
2			2390.000	47.697	15.694	-6.303	54.000	32.003	AV
3		*	2418.900	92.553	60.601	N/A	N/A	31.952	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 21:53
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz	

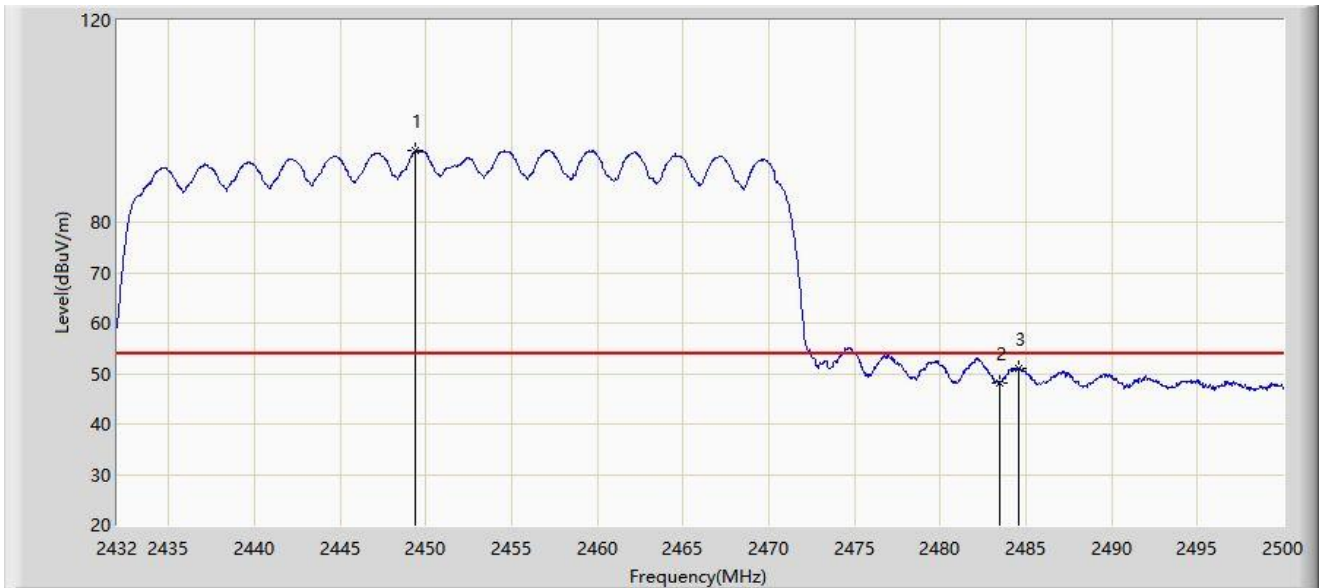


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2457.228	104.407	72.477	N/A	N/A	31.930	PK
2			2483.500	59.024	27.112	-14.976	74.000	31.912	PK
3			2484.938	64.545	32.636	-9.455	74.000	31.909	PK

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	Test Date: 2022/02/14 - 21:56
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz	

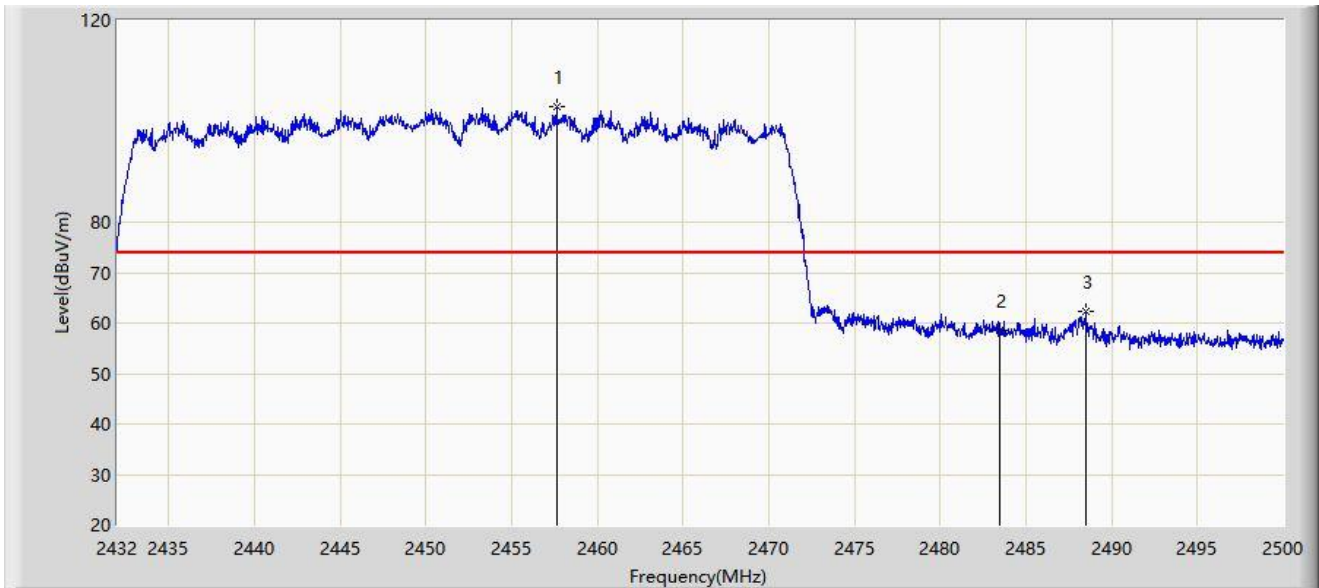


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2449.374	94.151	62.219	N/A	N/A	31.932	AV
2			2483.500	48.171	16.259	-5.829	54.000	31.912	AV
3			2484.564	50.945	19.035	-3.055	54.000	31.909	AV

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	Test Date: 2022/02/14 - 21:54
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz	

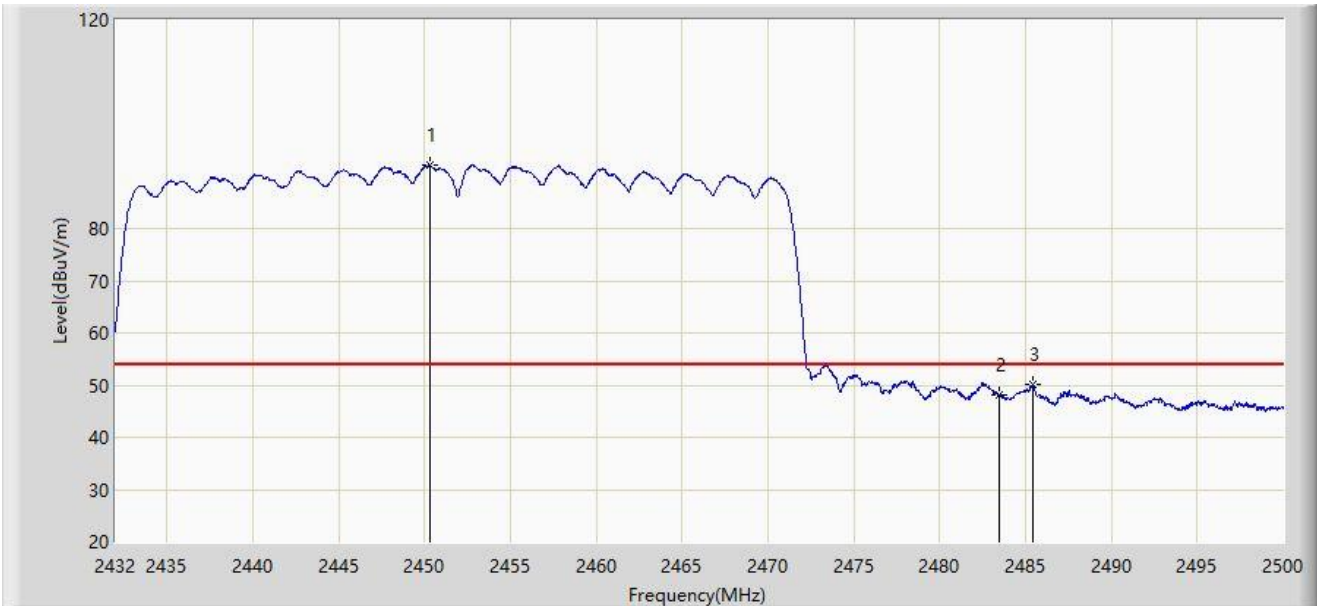


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2457.636	102.981	71.051	N/A	N/A	31.930	PK
2			2483.500	58.664	26.752	-15.336	74.000	31.912	PK
3			2488.508	62.300	30.399	-11.700	74.000	31.901	PK

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	Test Date: 2022/02/14 - 21:51
Limit: FCC_Part15_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz	



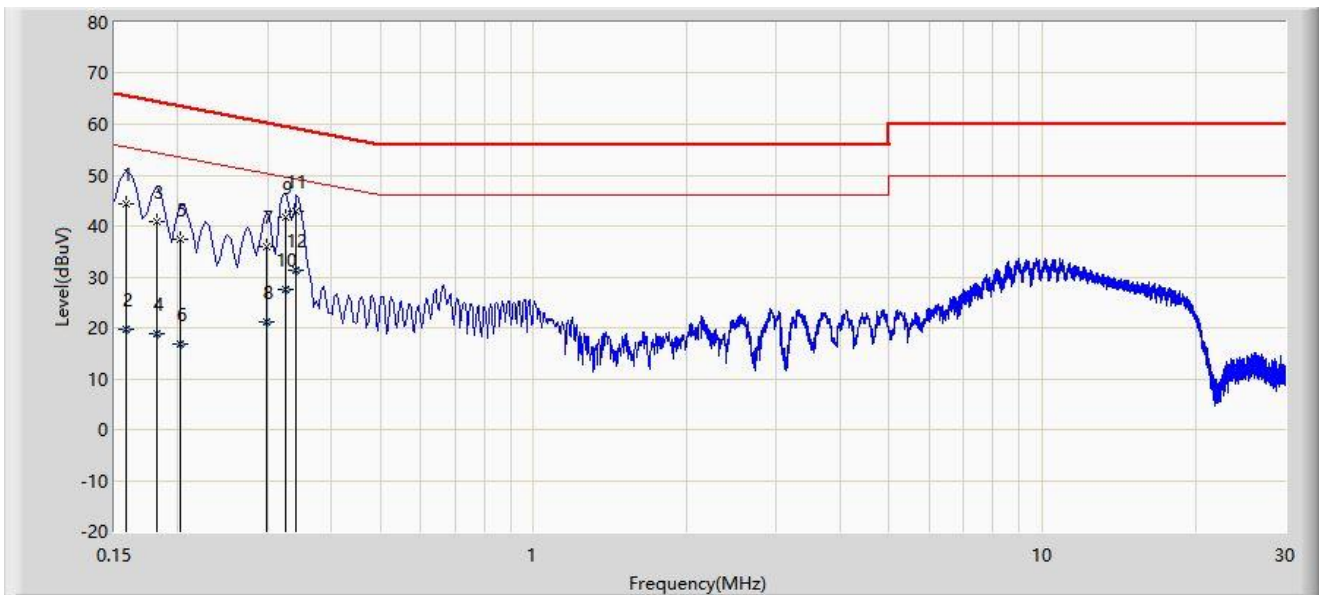
No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2450.360	92.145	60.213	N/A	N/A	31.933	AV
2			2483.500	48.069	16.157	-5.931	54.000	31.912	AV
3			2485.414	50.206	18.298	-3.794	54.000	31.908	AV

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).

A.8 AC Conducted Emissions Test Result

Site: WZ-SR2	Test Date: 2022/02/22
Temperature: 16.9°C	Humidity: 34.8%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_E	Polarity: Line
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at channel 2437MHz	

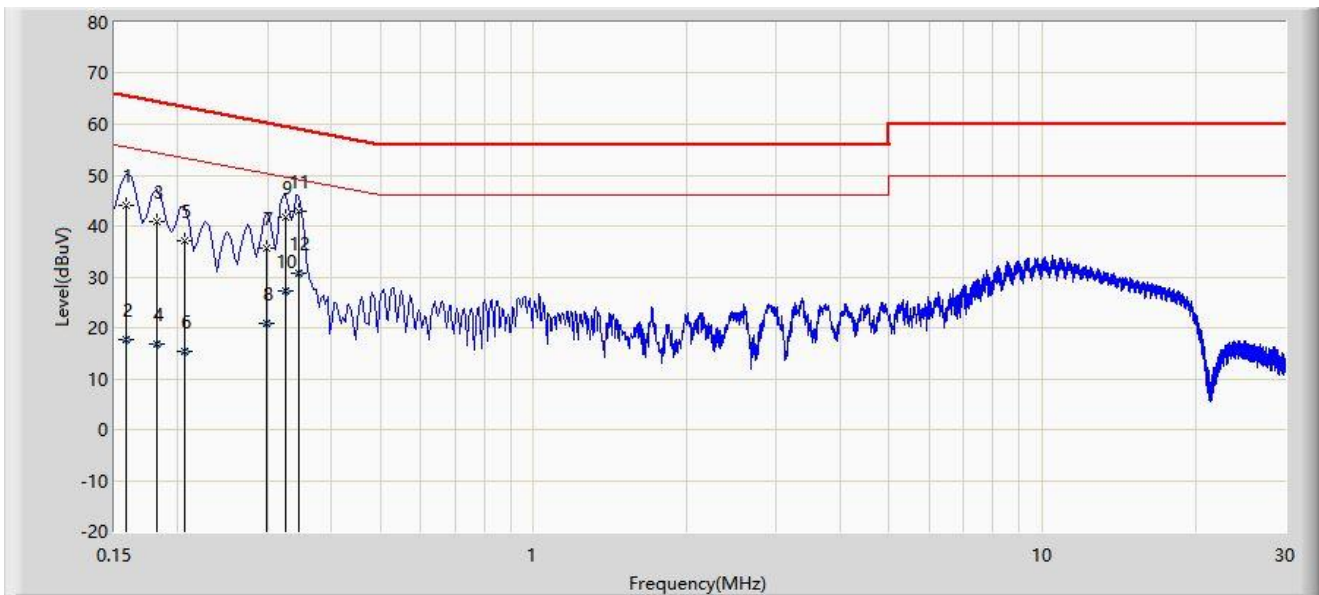


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.158	44.330	34.430	-21.238	65.568	9.900	QP
2			0.158	19.846	9.945	-35.723	55.568	9.900	AV
3			0.182	40.791	30.891	-23.603	64.394	9.900	QP
4			0.182	18.812	8.912	-35.582	54.394	9.900	AV
5			0.202	37.295	27.394	-26.233	63.528	9.900	QP
6			0.202	16.733	6.832	-36.795	53.528	9.900	AV
7			0.298	35.909	26.003	-24.389	60.298	9.906	QP
8			0.298	21.246	11.340	-29.052	50.298	9.906	AV
9			0.326	41.756	31.847	-17.797	59.552	9.908	QP
10			0.326	27.432	17.524	-22.121	49.552	9.908	AV
11		*	0.342	42.926	33.017	-16.228	59.155	9.909	QP
12			0.342	31.233	21.323	-17.922	49.155	9.909	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Site: WZ-SR2	Test Date: 2022/02/22
Temperature: 16.9°C	Humidity: 34.8%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_E	Polarity: Neutral
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11n-HT20 at channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.158	43.942	34.024	-21.626	65.568	9.918	QP
2			0.158	17.729	7.811	-37.840	55.568	9.918	AV
3			0.182	40.820	30.907	-23.573	64.394	9.913	QP
4			0.182	16.830	6.917	-37.563	54.394	9.913	AV
5			0.206	37.142	27.231	-26.223	63.365	9.912	QP
6			0.206	15.462	5.551	-37.903	53.365	9.912	AV
7			0.298	35.768	25.851	-24.531	60.298	9.916	QP
8			0.298	20.914	10.998	-29.384	50.298	9.916	AV
9			0.326	41.742	31.824	-17.810	59.552	9.918	QP
10			0.326	27.327	17.409	-22.226	49.552	9.918	AV
11		*	0.346	42.989	33.070	-16.069	59.058	9.919	QP
12			0.346	30.771	20.851	-18.287	49.058	9.919	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Appendix B - Test Setup Photograph

Refer to "2112RSU080-UT" file.

Appendix C - EUT Photograph

Refer to "2112RSU080-UE" file.