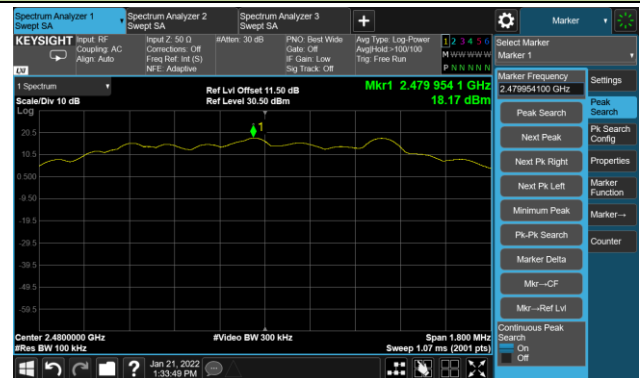


BLE-2Mbps Out-of-Band Emissions

Channel 39 (2480MHz)

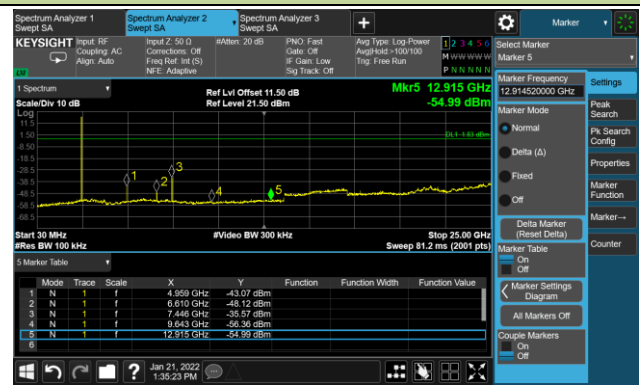
100kHz PSD Reference Level



High Band Edge

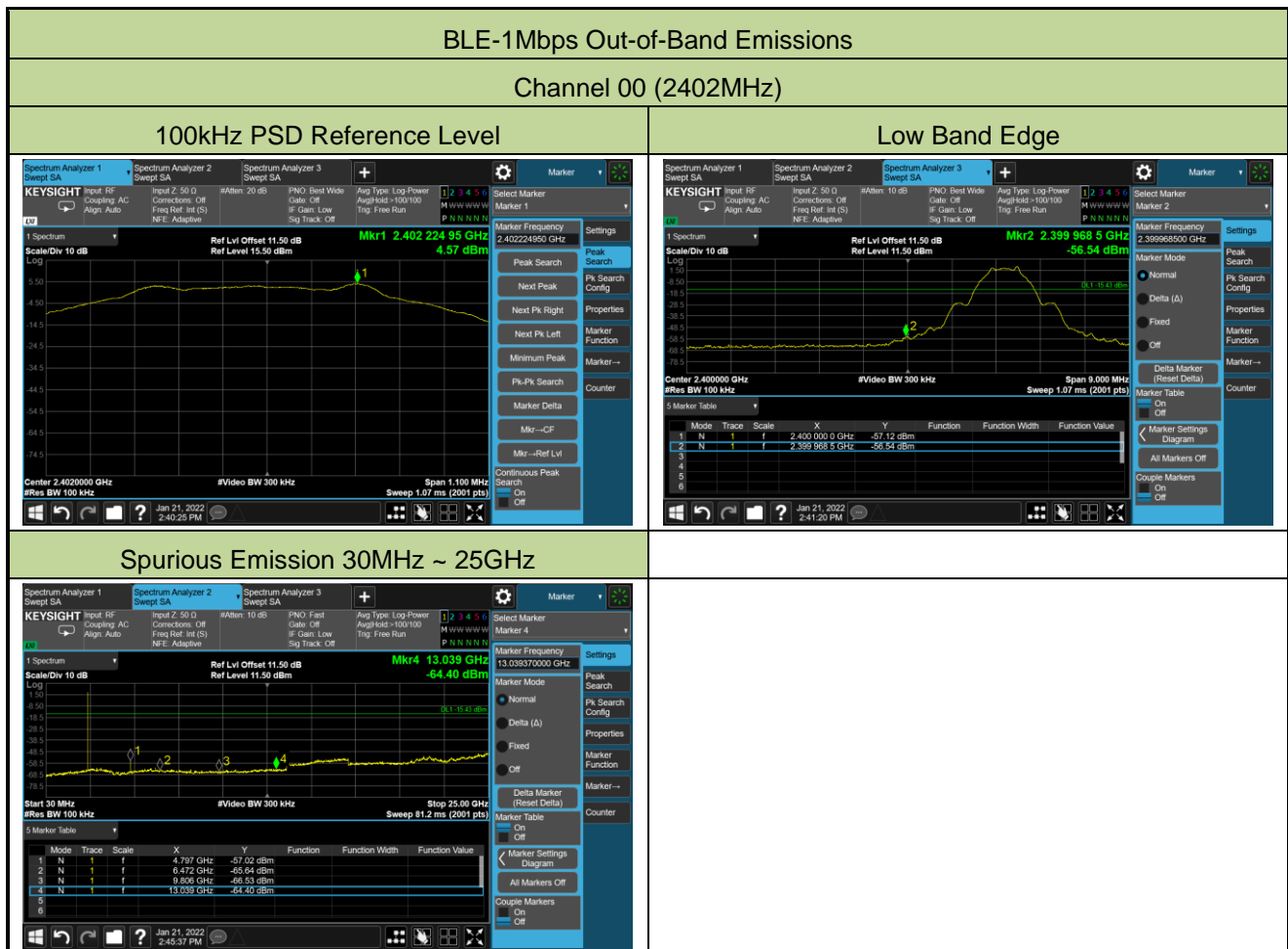


Spurious Emission 30MHz ~ 25GHz



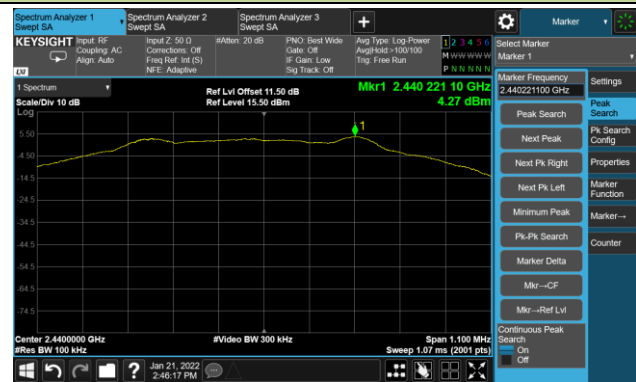
Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022/01/21	RF Port	BT1

Test Mode	Data Rate / Mbps	Channel No.	Frequency (MHz)	Limit (dBc)	Result
BLE	1	00	2402	20	Pass
BLE	1	19	2440	20	Pass
BLE	1	39	2480	20	Pass
BLE	2	00	2402	20	Pass
BLE	2	19	2440	20	Pass
BLE	2	39	2480	20	Pass

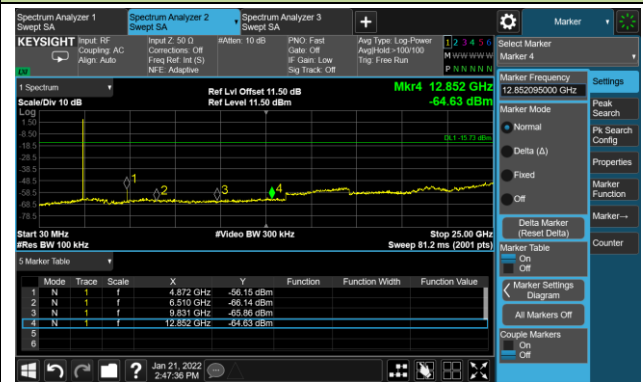


Channel 19 (2440MHz)

100kHz PSD Reference Level

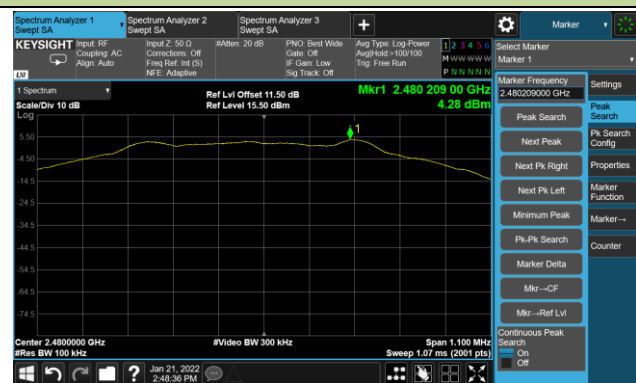


Spurious Emission 30MHz ~ 25GHz



Channel 39 (2480MHz)

100kHz PSD Reference Level



High Band Edge



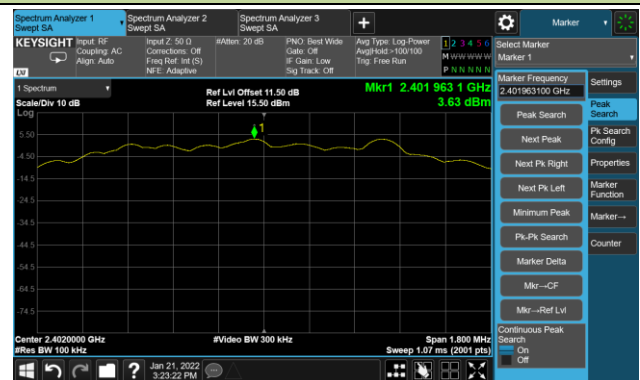
Spurious Emission 30MHz ~ 25GHz



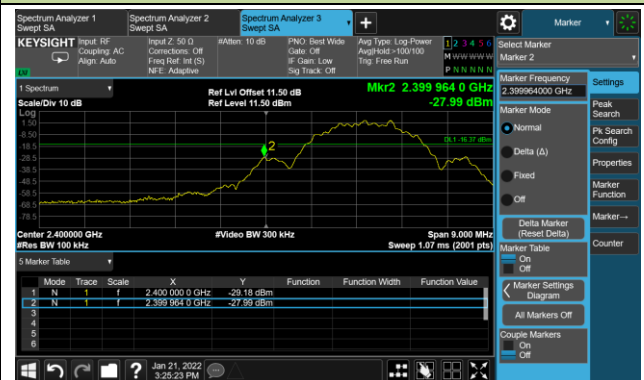
BLE-2Mbps Out-of-Band Emissions

Channel 00 (2402MHz)

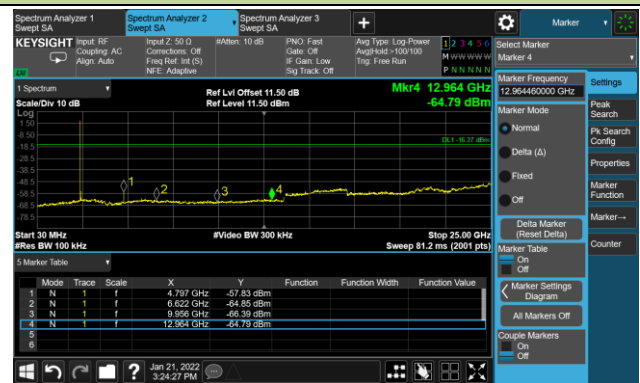
100kHz PSD Reference Level



Low Band Edge

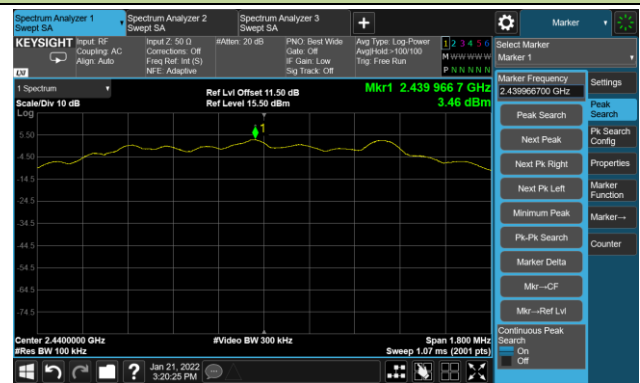


Spurious Emission 30MHz ~ 25GHz



Channel 19 (2440MHz)

100kHz PSD Reference Level



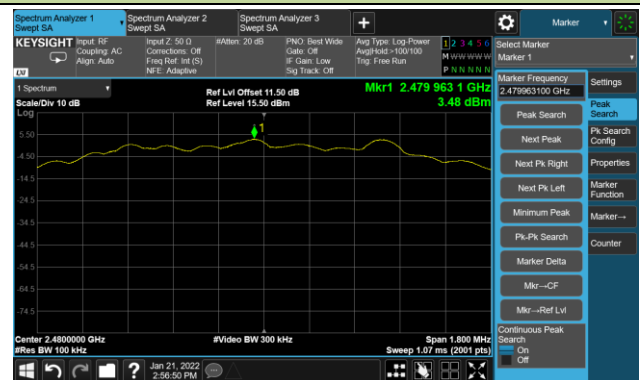
Spurious Emission 30MHz ~ 25GHz



BLE-2Mbps Out-of-Band Emissions

Channel 39 (2480MHz)

100kHz PSD Reference Level



High Band Edge



Spurious Emission 30MHz ~ 25GHz



A.6 Radiated Spurious Emission Test Result
BT 0:

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/24	Test Mode:	BLE-1Mbps
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
00	3754.0	36.9	0.0	36.9	74.0	-37.1	Peak	Horizontal
	4221.5	34.8	1.5	36.3	74.0	-37.7	Peak	Horizontal
	4799.5	35.4	4.0	39.4	74.0	-34.6	Peak	Horizontal
	3864.5	34.4	0.2	34.6	74.0	-39.4	Peak	Vertical
	4119.5	34.4	1.2	35.6	74.0	-38.4	Peak	Vertical
	4808.0	37.5	4.0	41.5	74.0	-32.5	Peak	Vertical
19	3915.5	35.7	0.3	36.0	74.0	-38.0	Peak	Horizontal
	4162.0	35.0	1.4	36.4	74.0	-37.6	Peak	Horizontal
	4876.0	36.1	3.8	39.9	74.0	-34.1	Peak	Horizontal
	3839.0	36.0	0.2	36.2	74.0	-37.8	Peak	Vertical
	4357.5	34.5	2.2	36.7	74.0	-37.3	Peak	Vertical
	4884.5	36.5	3.7	40.2	74.0	-33.8	Peak	Vertical
39	3864.5	34.4	0.2	34.6	74.0	-39.4	Peak	Horizontal
	4264.0	32.9	1.8	34.7	74.0	-39.3	Peak	Horizontal
	4961.0	36.9	3.6	40.5	74.0	-33.5	Peak	Horizontal
	4034.5	34.8	0.8	35.6	74.0	-38.4	Peak	Vertical
	4264.0	35.1	1.8	36.9	74.0	-37.1	Peak	Vertical
	4961.0	37.5	3.6	41.1	74.0	-32.9	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	2022/02/24	Test Mode:	BLE-2Mbps
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
00	4128.0	35.8	1.2	37.0	74.0	-37.0	Peak	Horizontal
	4357.5	35.2	2.2	37.4	74.0	-36.6	Peak	Horizontal
	4799.5	36.8	4.0	40.8	74.0	-33.2	Peak	Horizontal
	3907.0	35.0	0.2	35.2	74.0	-38.8	Peak	Vertical
	4128.0	35.8	1.2	37.0	74.0	-37.0	Peak	Vertical
	4799.5	34.1	4.0	38.1	74.0	-35.9	Peak	Vertical
19	3975.0	35.4	0.6	36.0	74.0	-38.0	Peak	Horizontal
	4357.5	35.8	2.2	38.0	74.0	-36.0	Peak	Horizontal
	4740.0	35.4	3.6	39.0	74.0	-35.0	Peak	Horizontal
	3890.0	36.8	0.2	37.0	74.0	-37.0	Peak	Vertical
	4213.0	33.6	1.5	35.1	74.0	-38.9	Peak	Vertical
	4901.5	34.0	3.7	37.7	74.0	-36.3	Peak	Vertical
39	3856.0	35.3	0.2	35.5	74.0	-38.5	Peak	Horizontal
	4077.0	34.9	1.0	35.9	74.0	-38.1	Peak	Horizontal
	4961.0	36.2	3.6	39.8	74.0	-34.2	Peak	Horizontal
	3839.0	35.1	0.2	35.3	74.0	-38.7	Peak	Vertical
	4170.5	34.7	1.4	36.1	74.0	-37.9	Peak	Vertical
	4961.0	36.3	3.6	39.9	74.0	-34.1	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)

BT 1:

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/24	Test Mode:	BLE-1Mbps
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
00	4000.5	35.7	0.6	36.3	74.0	-37.7	Peak	Horizontal
	4204.5	34.9	1.5	36.4	74.0	-37.6	Peak	Horizontal
	4799.5	37.1	4.0	41.1	74.0	-32.9	Peak	Horizontal
	4119.5	35.7	1.2	36.9	74.0	-37.1	Peak	Vertical
	4349.0	34.9	2.2	37.1	74.0	-36.9	Peak	Vertical
	4808.0	38.5	4.0	42.5	74.0	-31.5	Peak	Vertical
19	3975.0	35.0	0.6	35.6	74.0	-38.4	Peak	Horizontal
	4153.5	34.7	1.3	36.0	74.0	-38.0	Peak	Horizontal
	4876.0	37.6	3.8	41.4	74.0	-32.6	Peak	Horizontal
	3669.0	36.1	-0.1	36.0	74.0	-38.0	Peak	Vertical
	4204.5	34.6	1.5	36.1	74.0	-37.9	Peak	Vertical
	4876.0	40.4	3.8	44.2	74.0	-29.8	Peak	Vertical
39	3805.0	35.9	0.2	36.1	74.0	-37.9	Peak	Horizontal
	4136.5	35.0	1.2	36.2	74.0	-37.8	Peak	Horizontal
	4961.0	36.6	3.6	40.2	74.0	-33.8	Peak	Horizontal
	3822.0	35.0	0.2	35.2	74.0	-38.8	Peak	Vertical
	3992.0	35.1	0.6	35.7	74.0	-38.3	Peak	Vertical
	4961.0	39.8	3.6	43.4	74.0	-30.6	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/24	Test Mode:	BLE-2Mbps
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.		

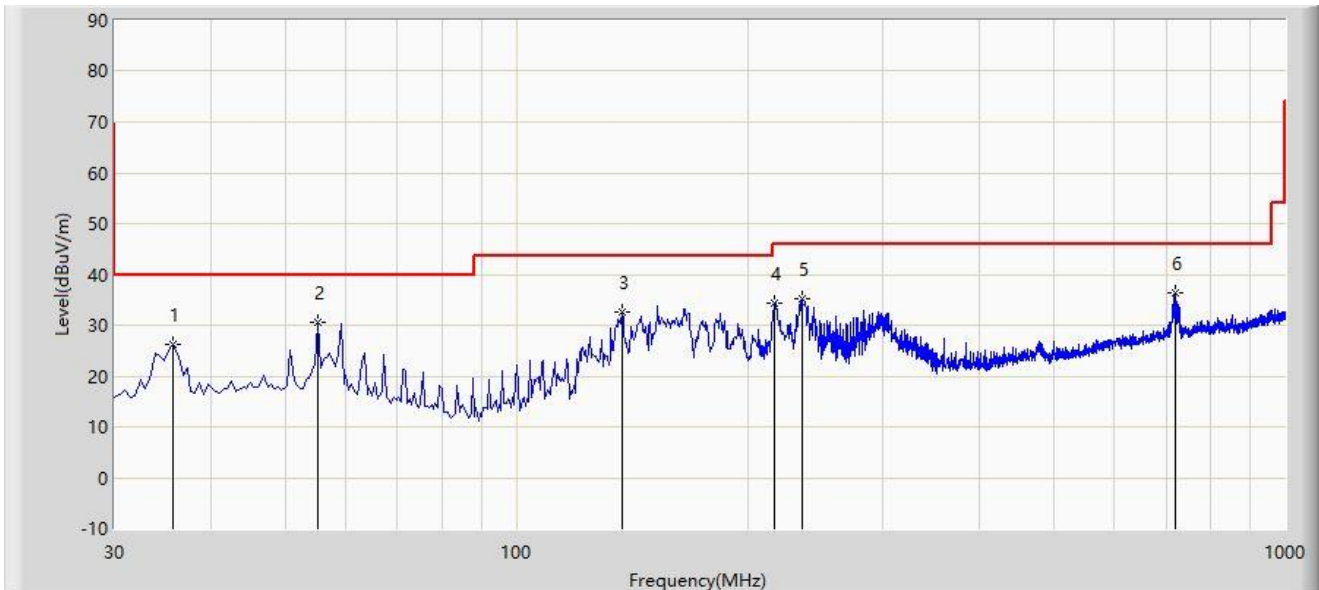
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
00	3907.0	35.0	0.2	35.2	74.0	-38.8	Peak	Horizontal
	4136.5	35.3	1.2	36.5	74.0	-37.5	Peak	Horizontal
	4808.0	35.9	4.0	39.9	74.0	-34.1	Peak	Horizontal
	3669.0	36.1	-0.1	36.0	74.0	-38.0	Peak	Vertical
	3966.5	35.7	0.6	36.3	74.0	-37.7	Peak	Vertical
	4808.0	38.5	4.0	42.5	74.0	-31.5	Peak	Vertical
19	3737.0	36.1	0.1	36.2	74.0	-37.8	Peak	Horizontal
	4204.5	34.8	1.5	36.3	74.0	-37.7	Peak	Horizontal
	4884.5	36.9	3.7	40.6	74.0	-33.4	Peak	Horizontal
	4094.0	35.2	1.2	36.4	74.0	-37.6	Peak	Vertical
	4876.0	39.8	3.8	43.6	74.0	-30.4	Peak	Vertical
	7655.5	32.3	11.5	43.8	74.0	-30.2	Peak	Vertical
39	3745.5	34.8	0.1	34.9	74.0	-39.1	Peak	Horizontal
	4094.0	35.2	1.2	36.4	74.0	-37.6	Peak	Horizontal
	4774.0	31.3	3.9	35.2	74.0	-38.8	Peak	Horizontal
	3983.5	34.8	0.6	35.4	74.0	-38.6	Peak	Vertical
	4128.0	35.6	1.2	36.8	74.0	-37.2	Peak	Vertical
	4961.0	39.0	3.6	42.6	74.0	-31.4	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)

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 BLE-1Mbps at channel 2440MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			35.820	26.236	9.092	-13.764	40.000	17.144	PK
2		*	55.220	30.558	12.382	-9.442	40.000	18.176	PK
3			137.185	32.719	15.554	-10.781	43.500	17.165	PK
4			216.725	34.342	19.870	-11.658	46.000	14.472	PK
5			235.155	35.187	19.805	-10.813	46.000	15.382	PK
6			720.155	36.249	9.062	-9.751	46.000	27.187	PK

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

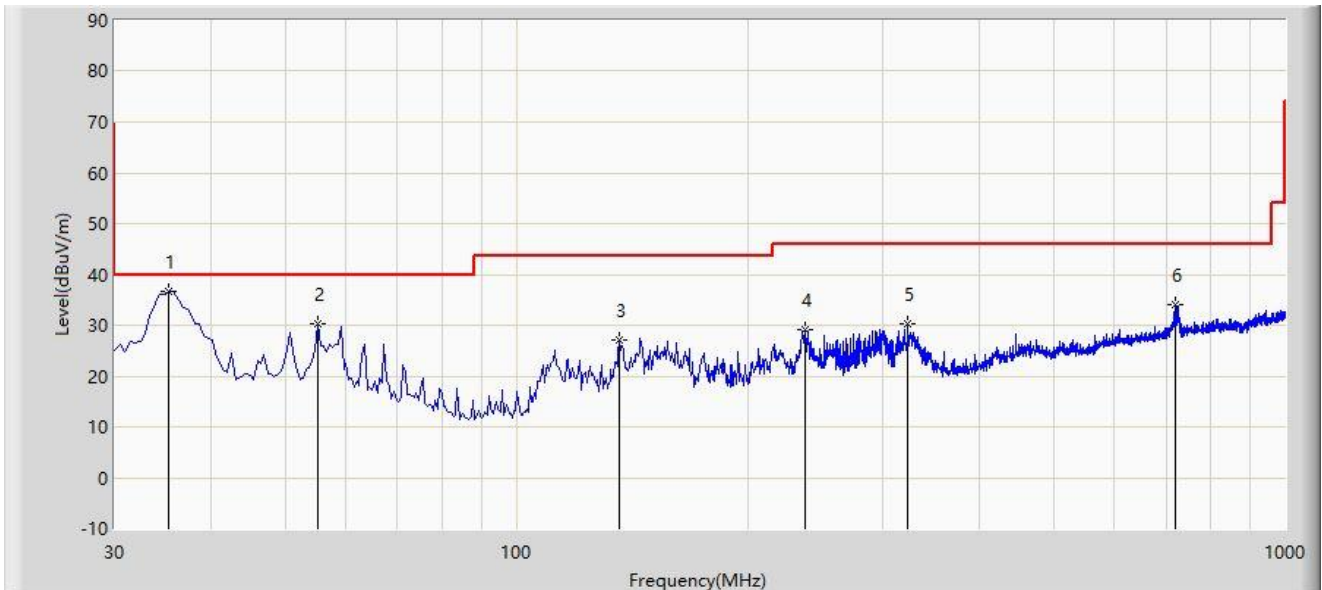
Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

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 BLE-1M at channel 2440MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	35.335	36.694	19.613	-3.306	40.000	17.081	PK
2			55.220	30.298	12.122	-9.702	40.000	18.176	PK
3			136.215	27.115	10.055	-16.385	43.500	17.060	PK
4			237.580	29.024	13.345	-16.976	46.000	15.679	PK
5			323.425	30.347	11.376	-15.653	46.000	18.970	PK
6			720.155	33.986	6.799	-12.014	46.000	27.187	PK

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

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

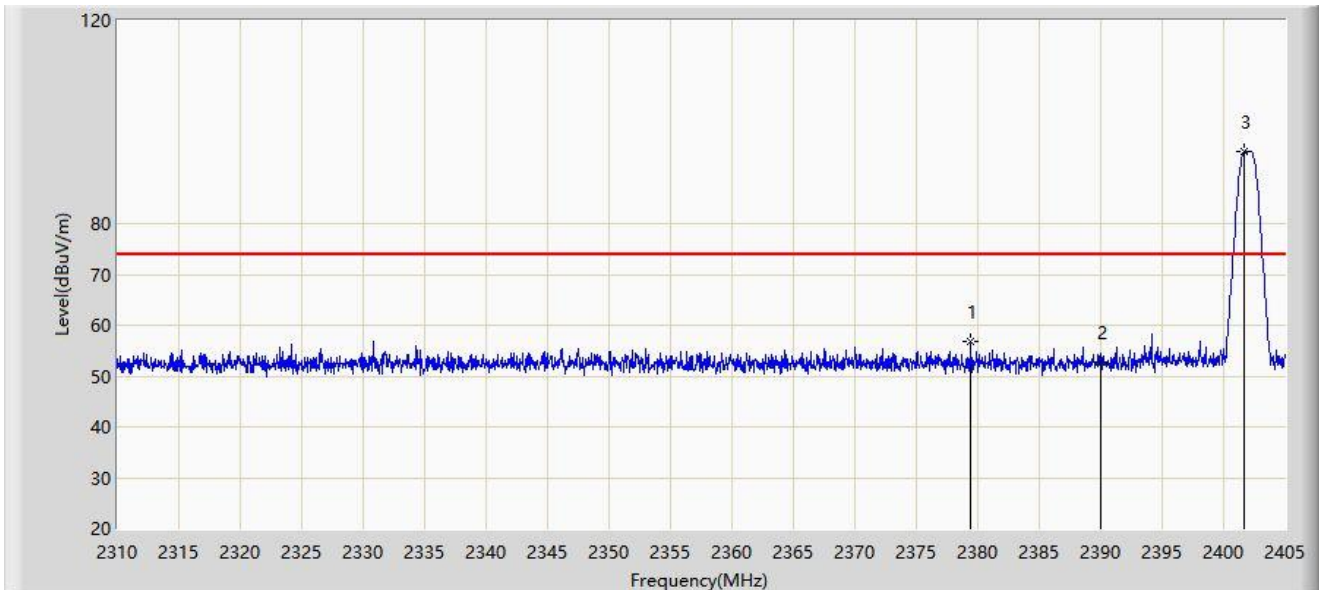
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

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

Therefore, the data is not presented in the report.

A.7 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Test Date: 2022/01/27 - 00:17
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 0	

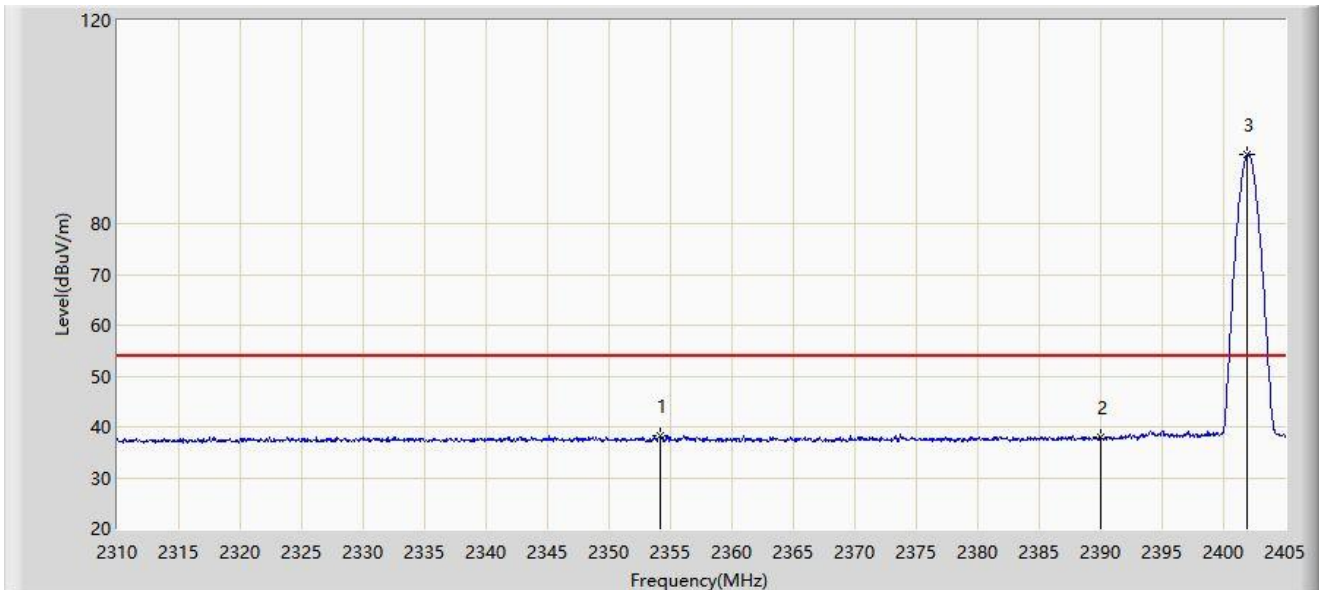


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2379.445	56.832	26.028	-17.168	74.000	30.804	PK
2			2390.000	52.855	22.039	-21.145	74.000	30.816	PK
3		*	2401.722	94.288	63.450	N/A	N/A	30.838	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:22
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 0	

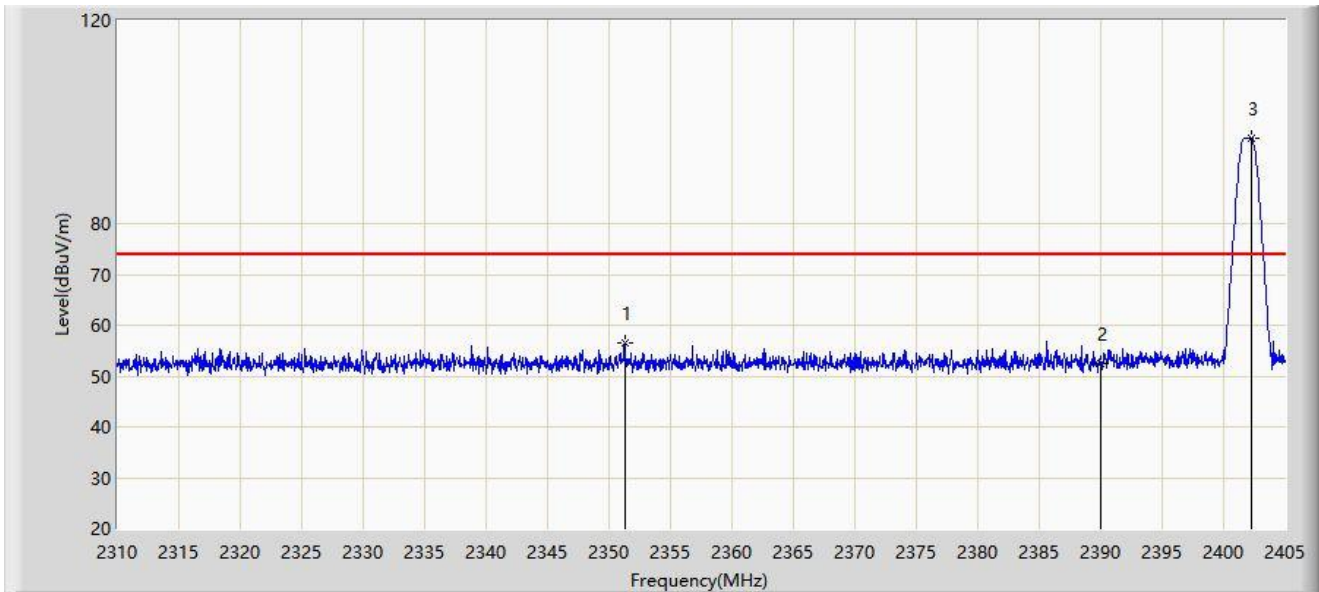


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2354.175	38.184	7.355	-15.816	54.000	30.829	AV
2			2390.000	38.028	7.212	-15.972	54.000	30.816	AV
3		*	2401.960	93.655	62.816	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:23
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 0	

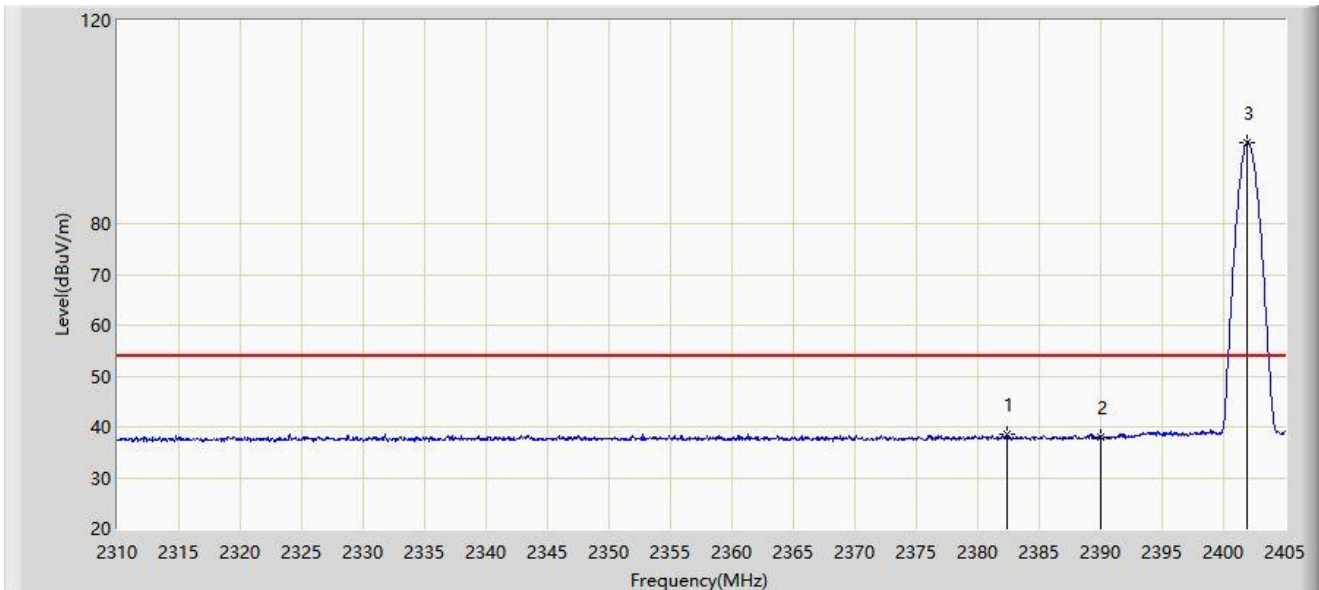


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			2351.278	56.414	25.574	-17.586	74.000	30.841	PK
2			2390.000	52.447	21.631	-21.553	74.000	30.816	PK
3		*	2402.292	96.910	66.071	N/A	N/A	30.839	PK

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-AC1	Test Date: 2022/01/27 - 00:24
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 0	

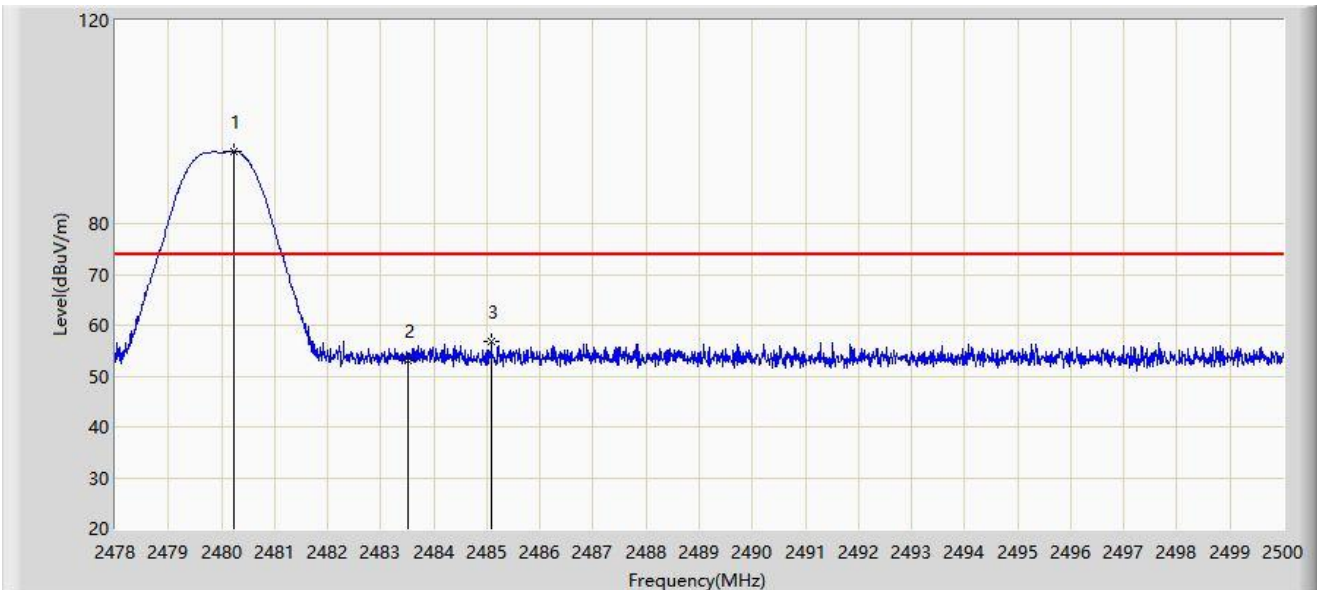


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2382.437	38.482	7.674	-15.518	54.000	30.808	AV
2			2390.000	38.068	7.252	-15.932	54.000	30.816	AV
3		*	2401.913	96.082	65.243	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:25
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 0	

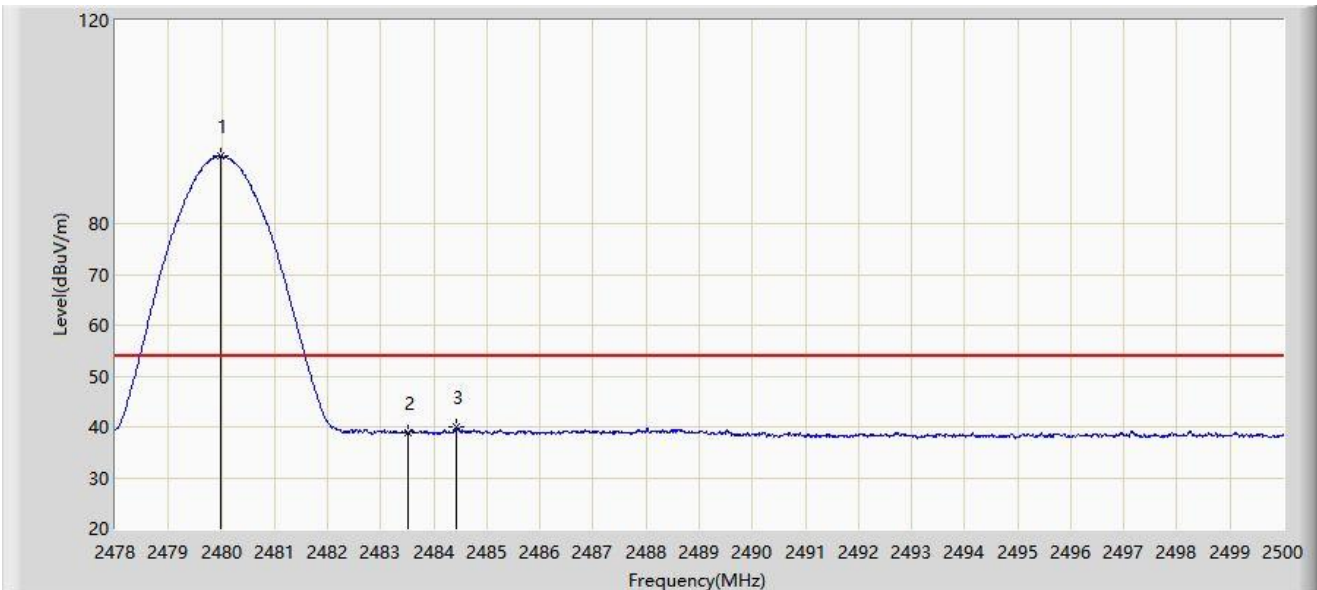


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.222	94.282	63.275	N/A	N/A	31.007	PK
2			2483.500	53.071	22.050	-20.929	74.000	31.021	PK
3			2485.084	56.865	25.838	-17.135	74.000	31.027	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:27
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 0	

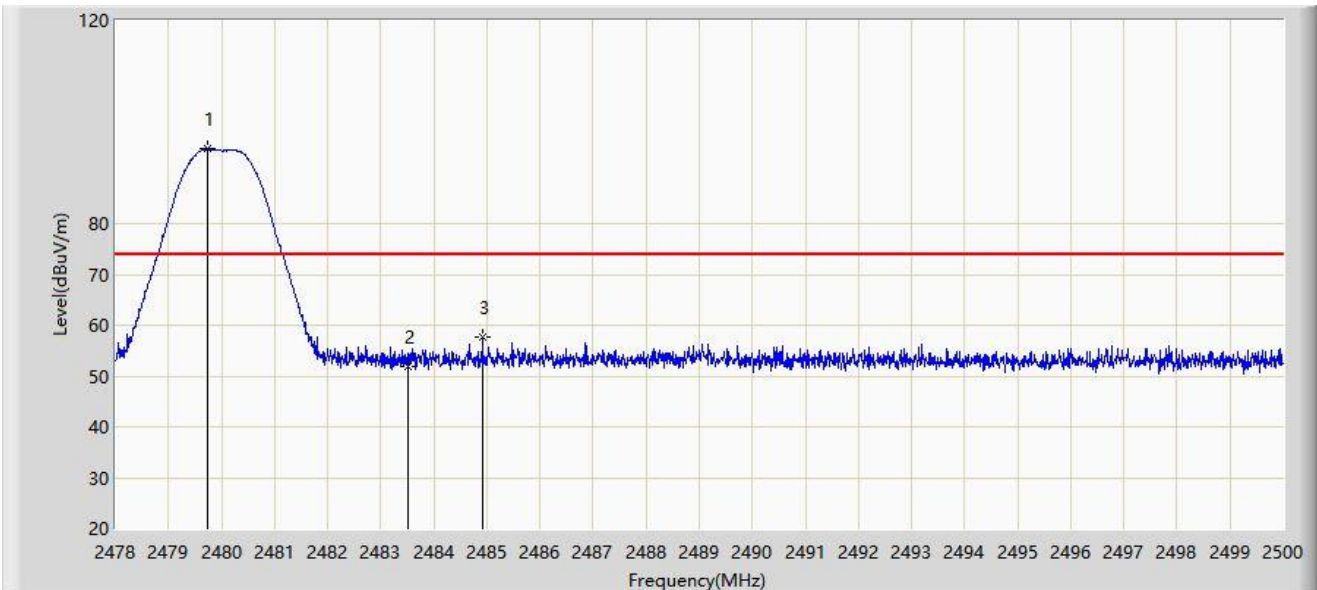


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2479.991	93.423	62.417	N/A	N/A	31.005	AV
2			2483.500	38.706	7.685	-15.294	54.000	31.021	AV
3			2484.424	39.858	8.833	-14.142	54.000	31.025	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:28
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 0	

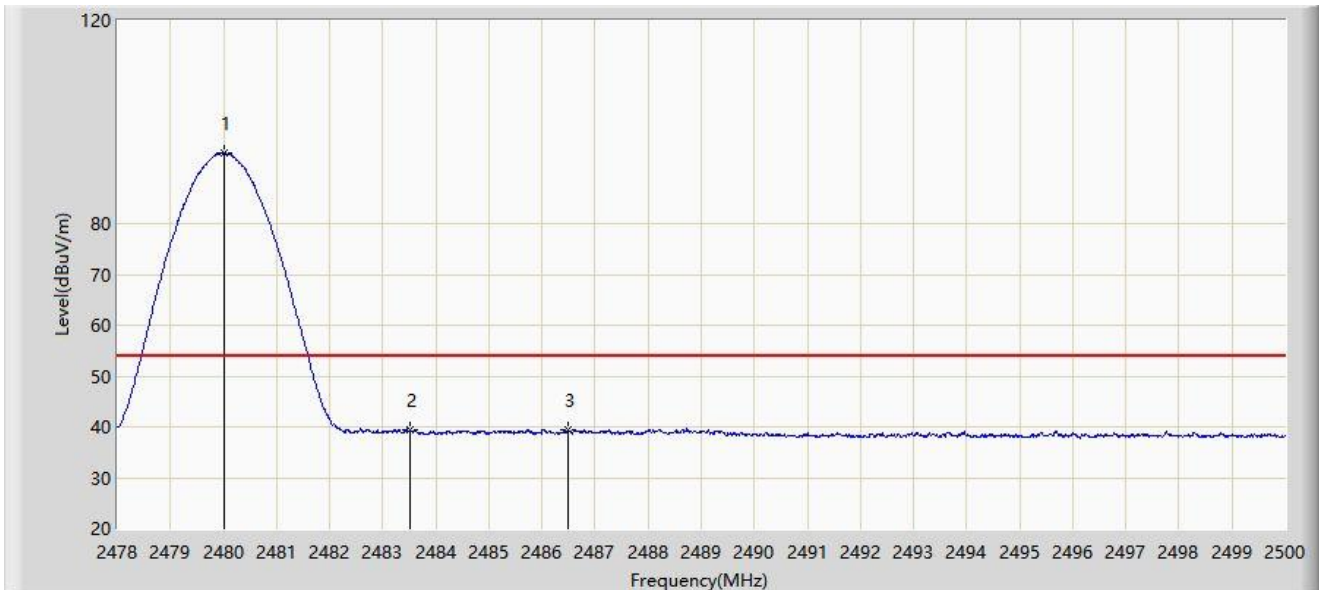


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2479.738	94.713	63.708	N/A	N/A	31.005	PK
2			2483.500	51.921	20.900	-22.079	74.000	31.021	PK
3			2484.919	57.609	26.582	-16.391	74.000	31.027	PK

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-AC1	Test Date: 2022/01/27 - 00:29
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 0	

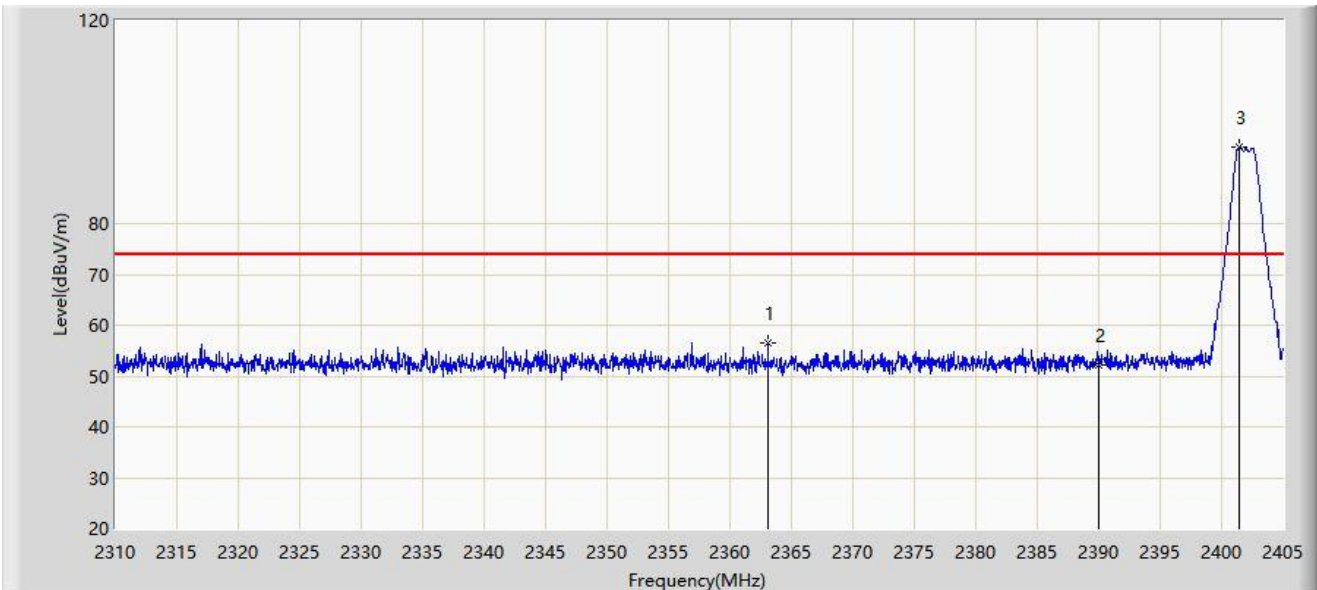


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.002	93.782	62.776	N/A	N/A	31.006	AV
2			2483.500	39.334	8.313	-14.666	54.000	31.021	AV
3			2486.492	39.442	8.409	-14.558	54.000	31.034	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:35
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 0	

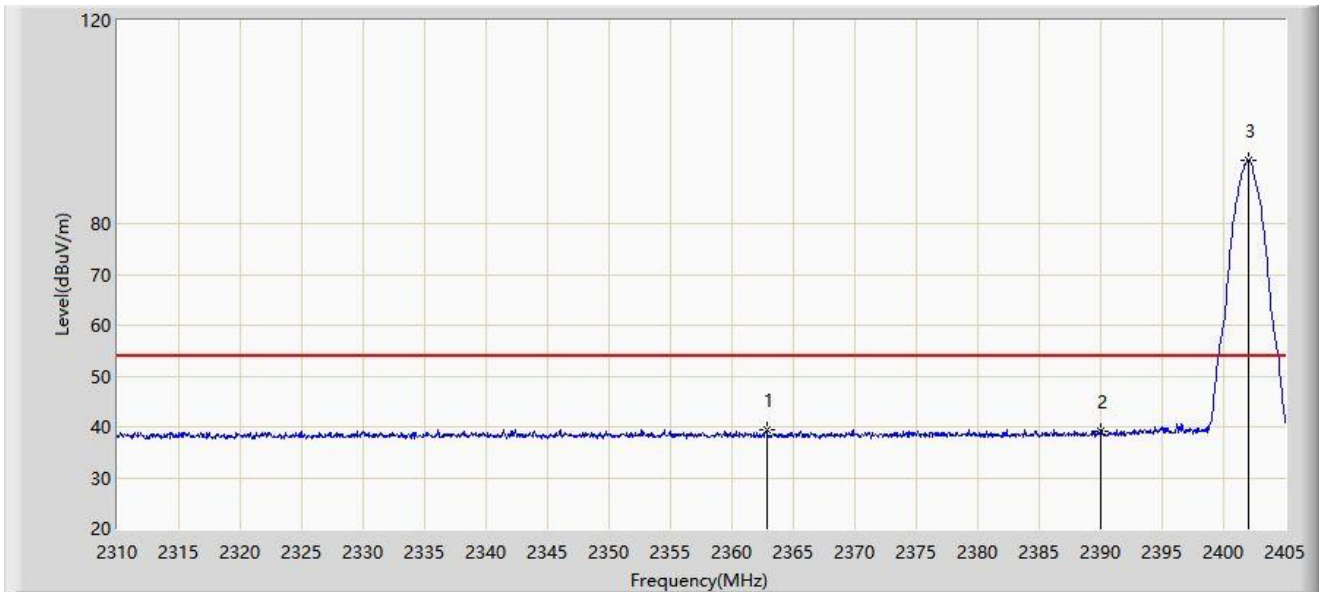


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2363.105	56.665	25.870	-17.335	74.000	30.795	PK
2			2390.000	52.309	21.493	-21.691	74.000	30.816	PK
3		*	2401.437	95.052	64.214	N/A	N/A	30.838	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:37
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 0	

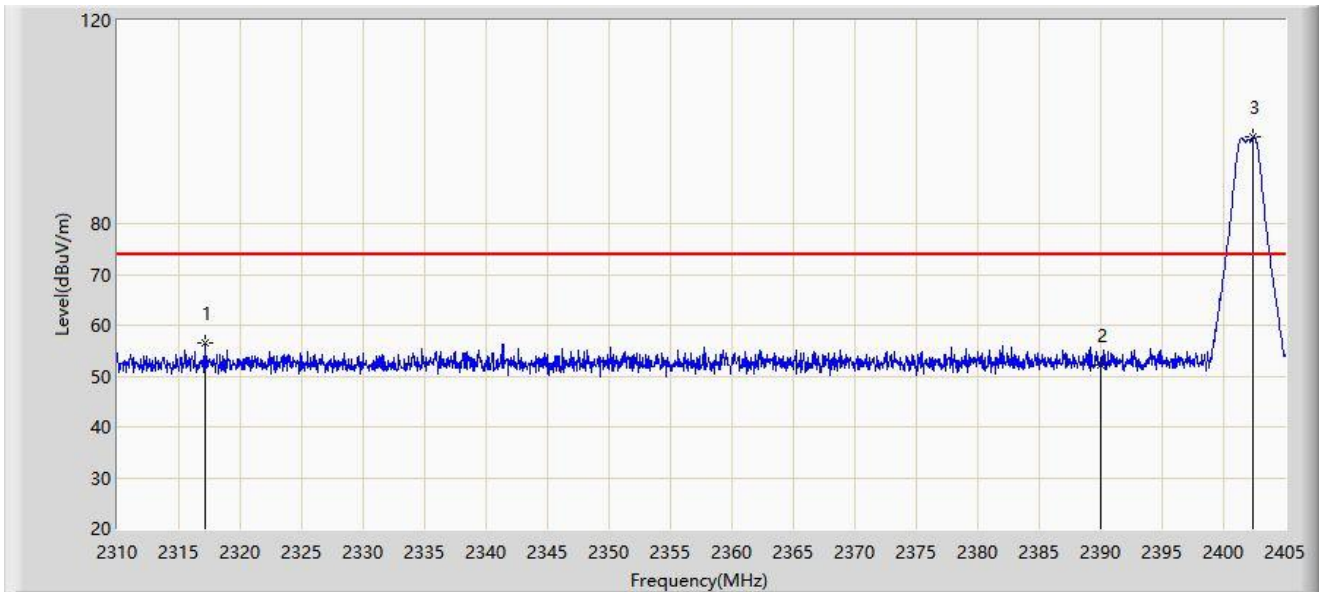


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2362.820	39.318	8.522	-14.682	54.000	30.796	AV
2			2390.000	39.217	8.401	-14.783	54.000	30.816	AV
3		*	2402.008	92.382	61.543	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:38
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 0	

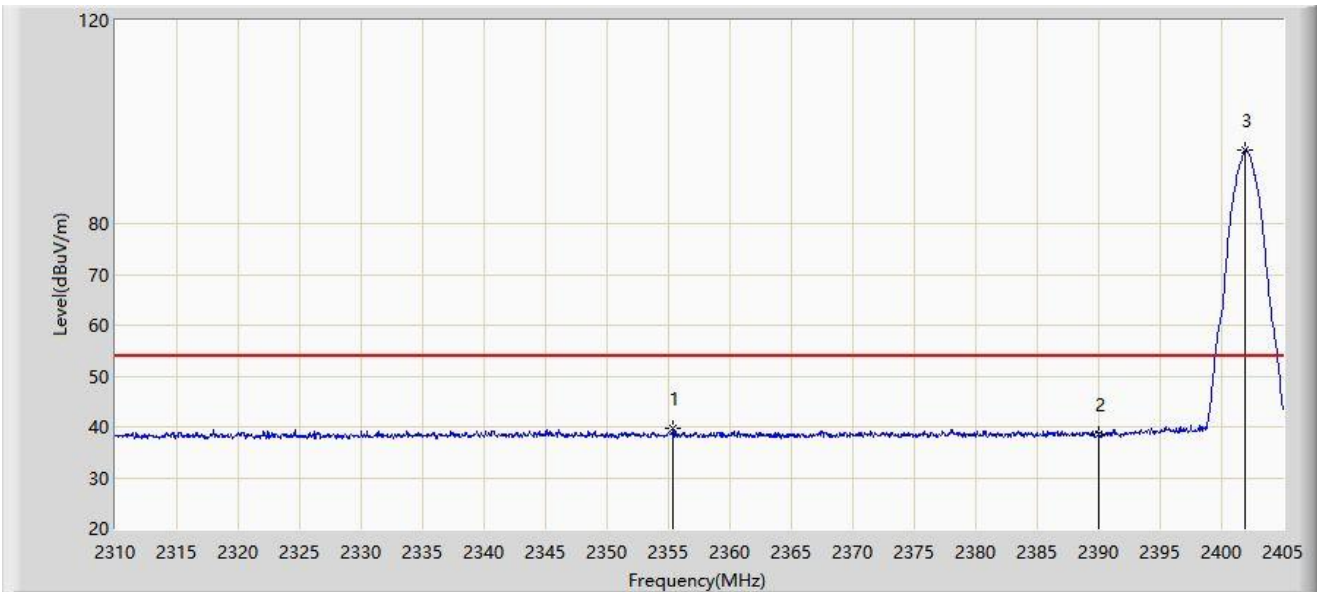


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2317.125	56.656	25.838	-17.344	74.000	30.818	PK
2			2390.000	52.216	21.400	-21.784	74.000	30.816	PK
3		*	2402.435	96.975	66.136	N/A	N/A	30.839	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:39
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 0	

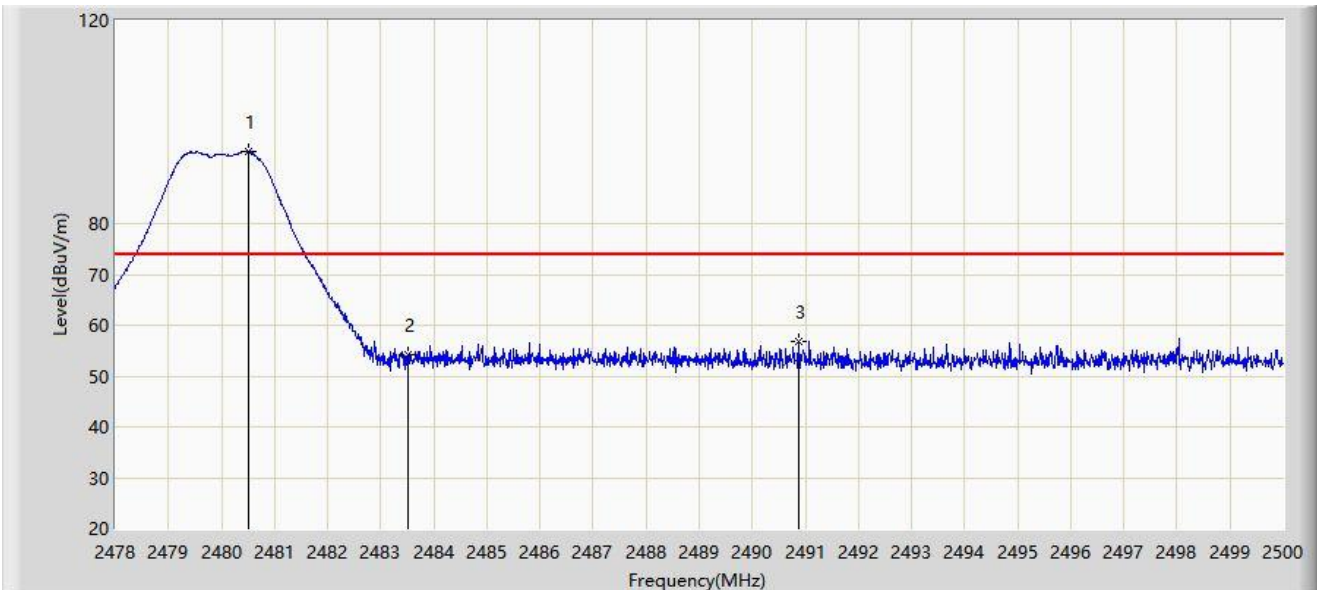


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2355.410	39.686	8.862	-14.314	54.000	30.824	AV
2			2390.000	38.479	7.663	-15.521	54.000	30.816	AV
3		*	2401.960	94.383	63.544	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:32
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 0	

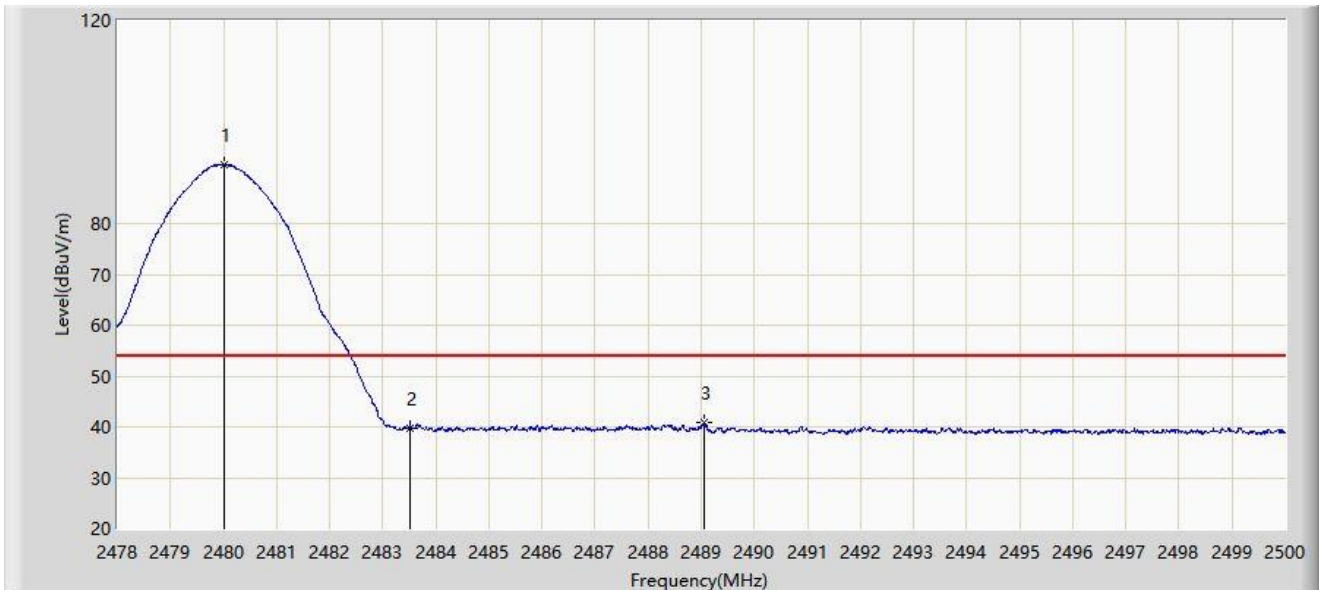


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.497	94.228	63.220	N/A	N/A	31.008	PK
2			2483.500	54.234	23.213	-19.766	74.000	31.021	PK
3			2490.881	56.840	25.788	-17.160	74.000	31.052	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:32
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 0	

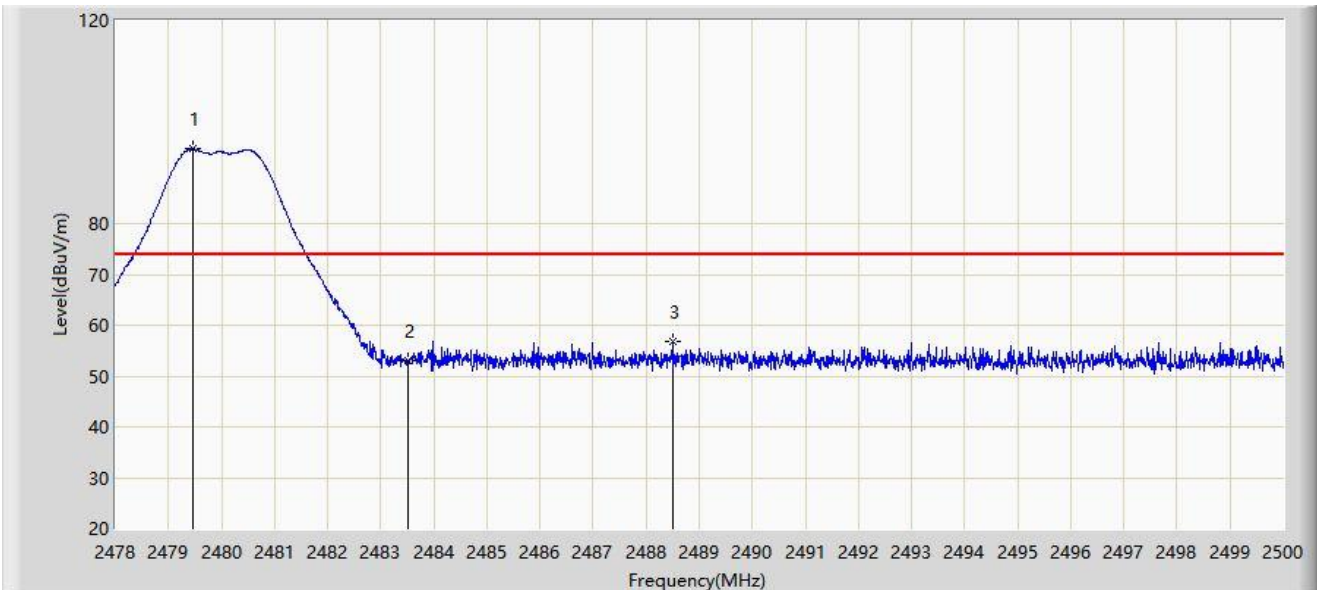


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.002	91.720	60.714	N/A	N/A	31.006	AV
2			2483.500	39.745	8.724	-14.255	54.000	31.021	AV
3			2489.055	40.748	9.704	-13.252	54.000	31.045	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:33
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 0	

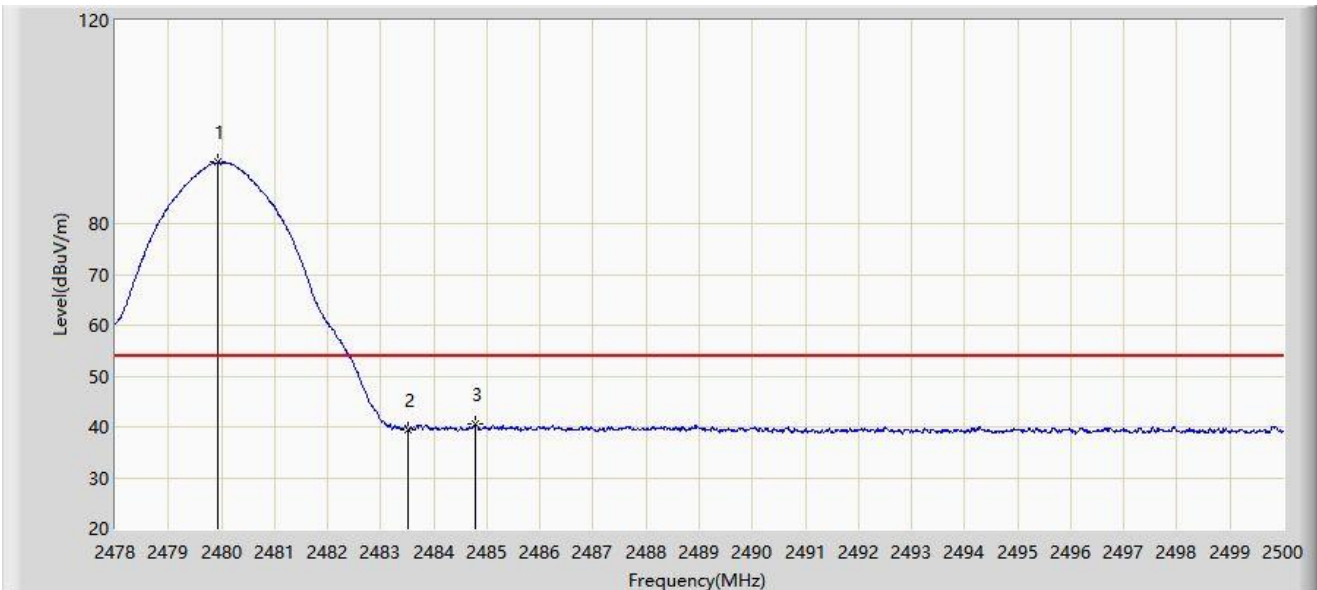


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2479.463	94.738	63.734	N/A	N/A	31.003	PK
2			2483.500	53.052	22.031	-20.948	74.000	31.021	PK
3			2488.494	56.805	25.763	-17.195	74.000	31.042	PK

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-AC1	Test Date: 2022/01/27 - 00:34
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 0	

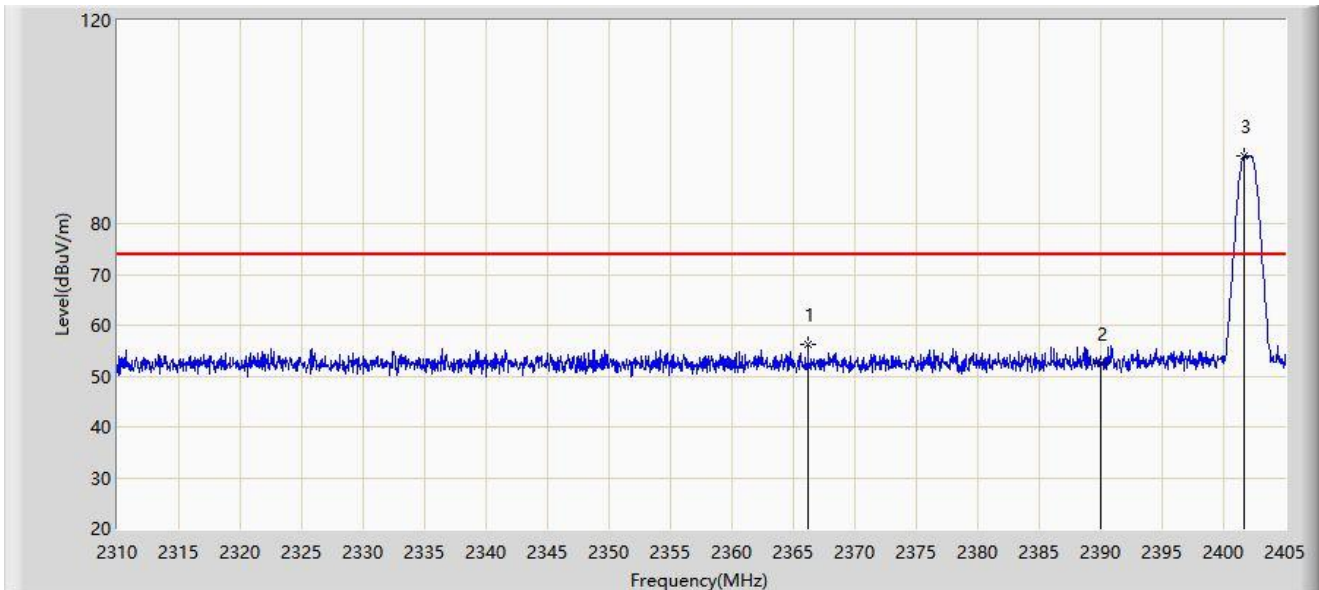


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2479.936	92.039	61.033	N/A	N/A	31.005	AV
2			2483.500	39.523	8.502	-14.477	54.000	31.021	AV
3			2484.776	40.442	9.416	-13.558	54.000	31.027	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:41
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 1	

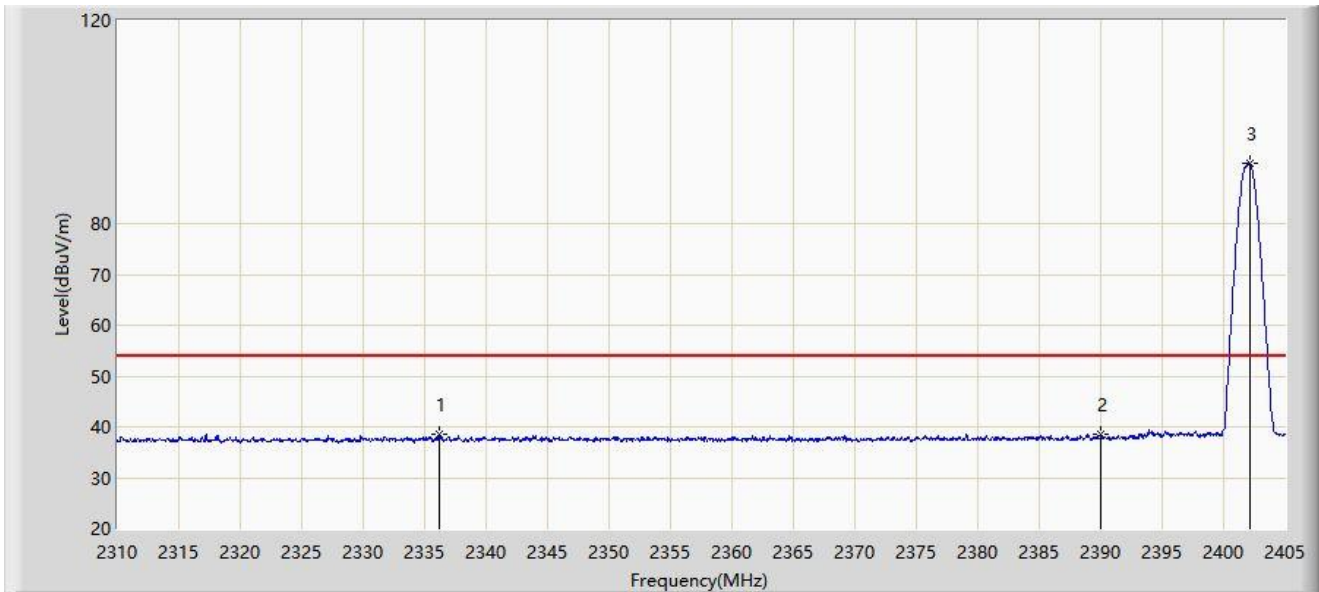


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2366.192	56.126	25.341	-17.874	74.000	30.784	PK
2			2390.000	52.450	21.634	-21.550	74.000	30.816	PK
3		*	2401.722	93.455	62.617	N/A	N/A	30.838	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:42
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 1	

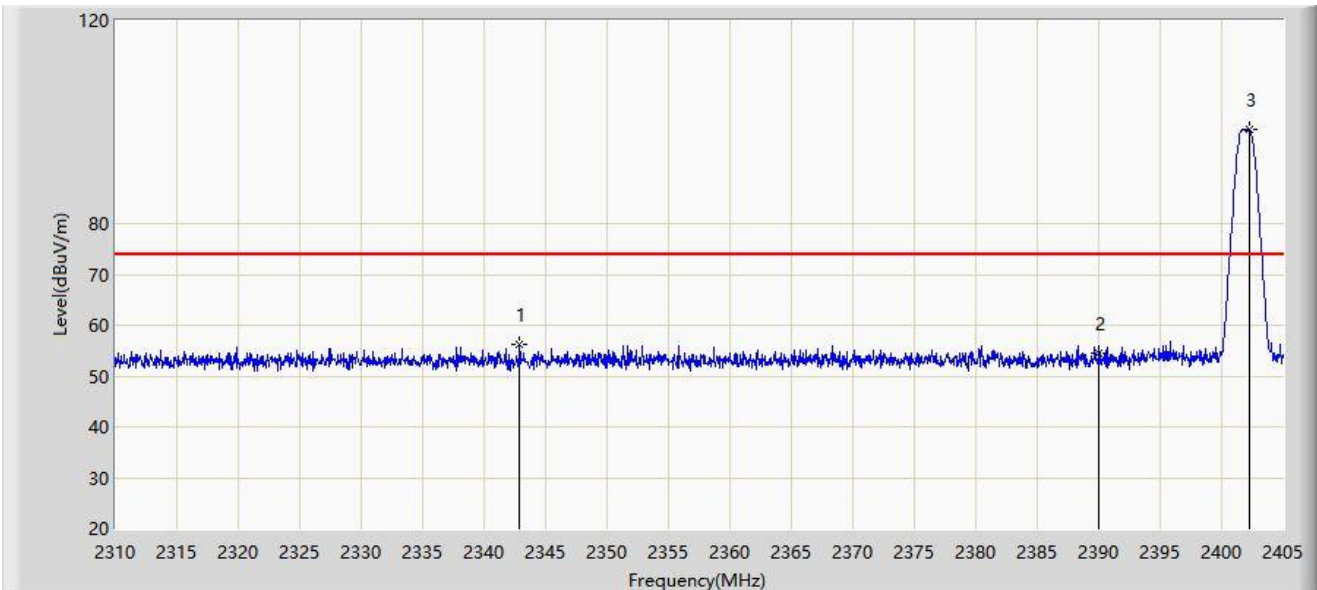


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2336.220	38.509	7.674	-15.491	54.000	30.835	AV
2			2390.000	38.426	7.610	-15.574	54.000	30.816	AV
3		*	2402.103	91.786	60.947	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:45
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 1	

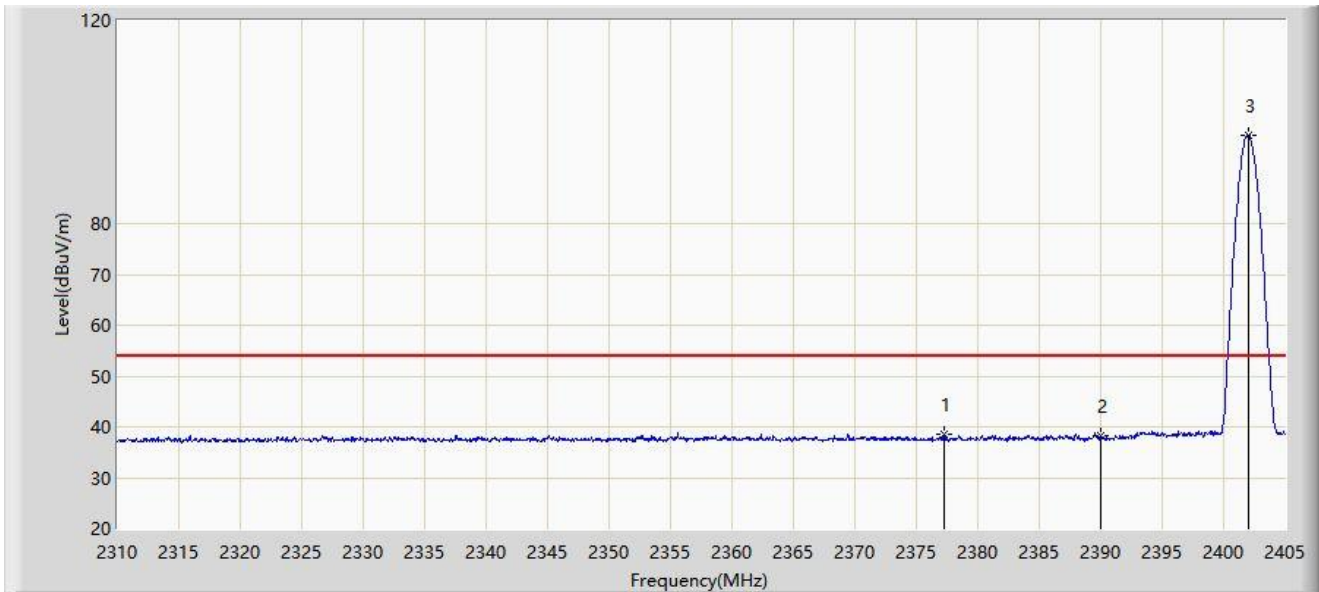


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			2342.870	56.230	25.387	-17.770	74.000	30.843	PK
2			2390.000	54.634	23.818	-19.366	74.000	30.816	PK
3		*	2402.292	98.455	67.616	N/A	N/A	30.839	PK

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-AC1	Test Date: 2022/01/27 - 00:46
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2402MHz - BT 1	

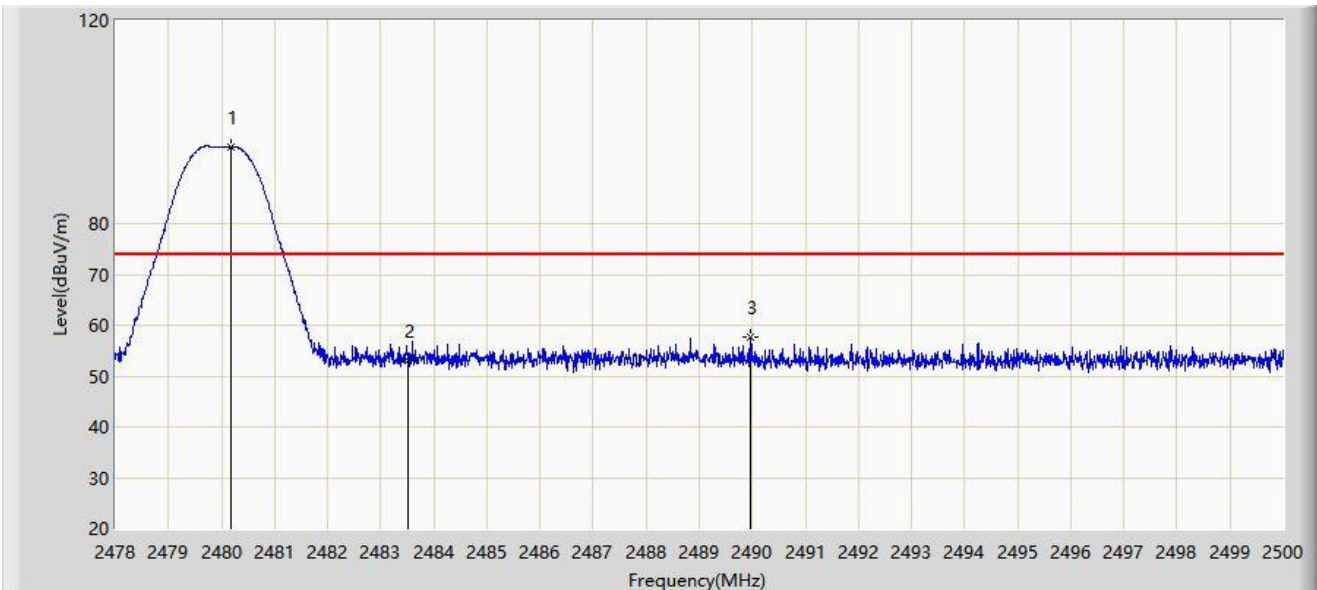


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2377.260	38.619	7.817	-15.381	54.000	30.802	AV
2			2390.000	38.377	7.561	-15.623	54.000	30.816	AV
3		*	2402.008	97.401	66.562	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:46
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 1	

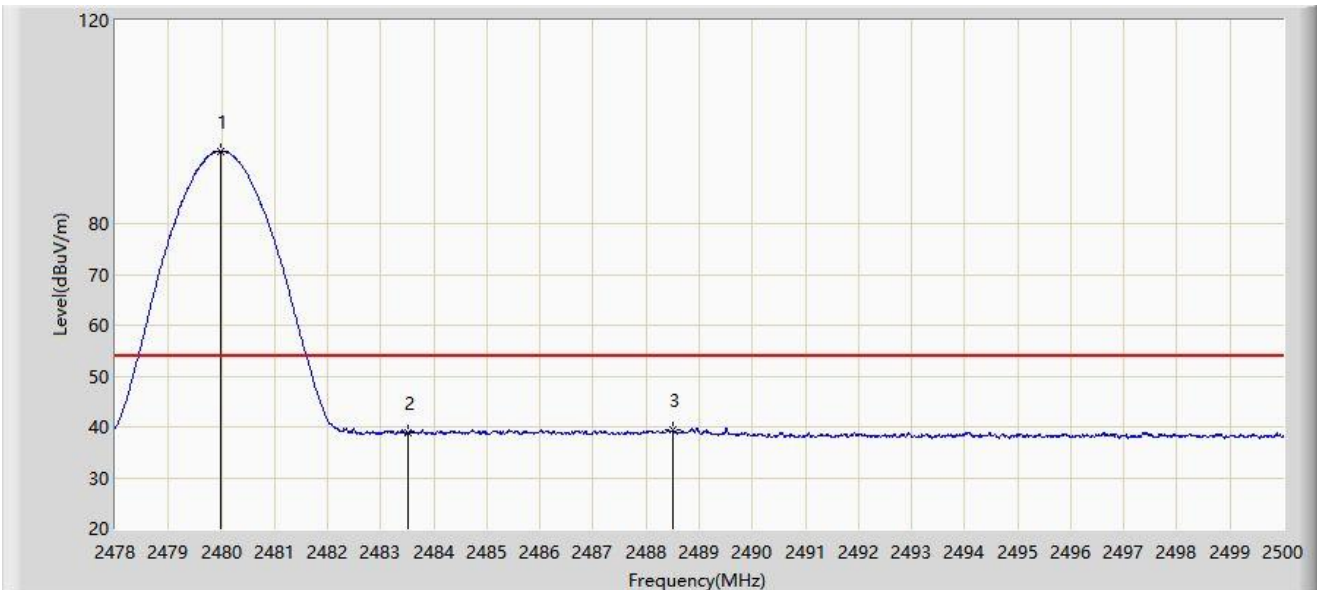


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.178	95.181	64.174	N/A	N/A	31.007	PK
2			2483.500	53.059	22.038	-20.941	74.000	31.021	PK
3			2489.968	57.677	26.629	-16.323	74.000	31.048	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:48
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 1	

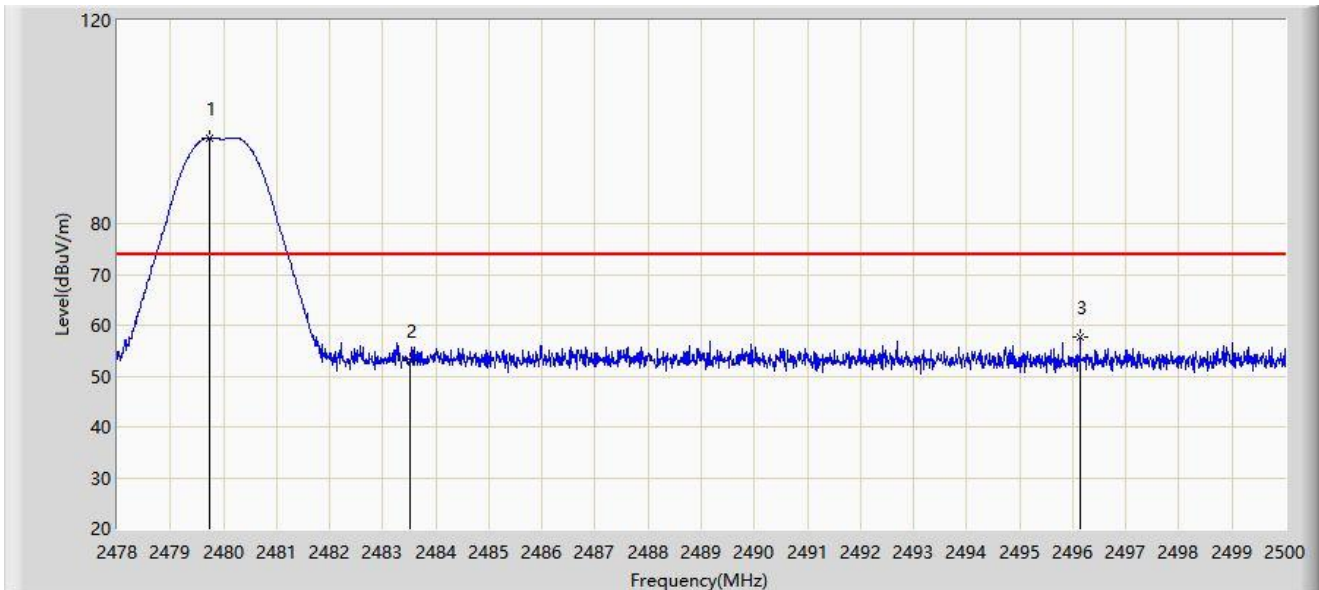


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2479.991	94.309	63.303	N/A	N/A	31.005	AV
2			2483.500	38.920	7.899	-15.080	54.000	31.021	AV
3			2488.505	39.494	8.452	-14.506	54.000	31.042	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:49
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 1	

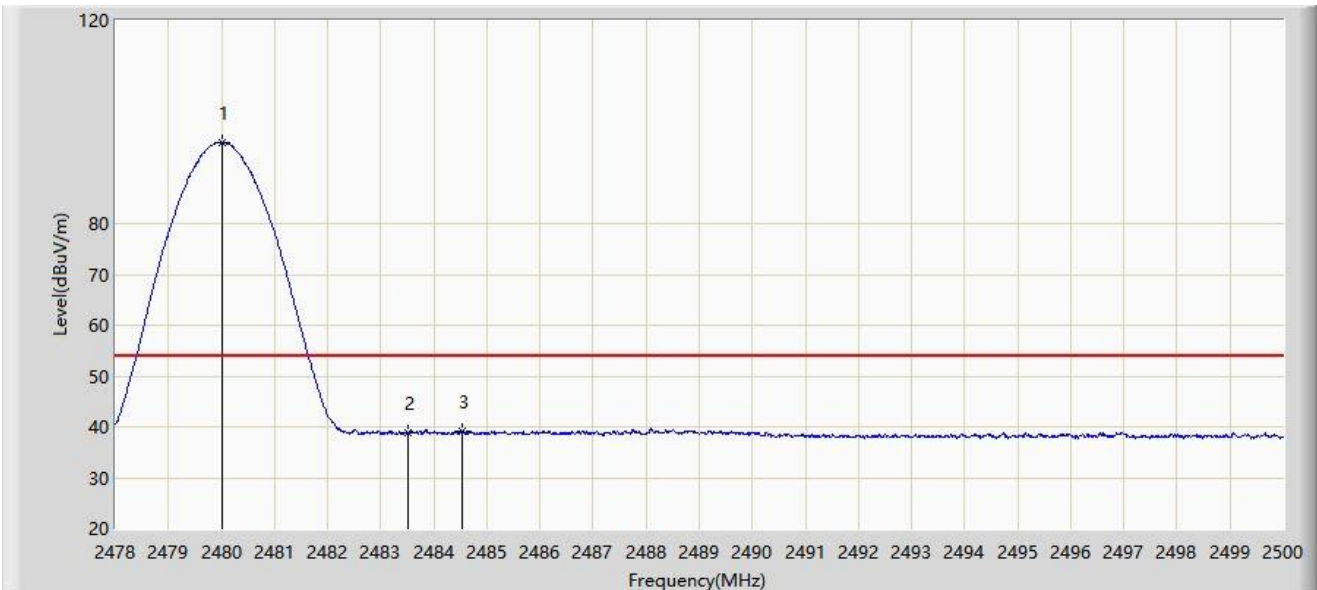


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2479.727	96.906	65.901	N/A	N/A	31.005	PK
2			2483.500	53.148	22.127	-20.852	74.000	31.021	PK
3			2496.139	57.810	26.742	-16.190	74.000	31.068	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:50
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 1M at Channel 2480MHz - BT 1	

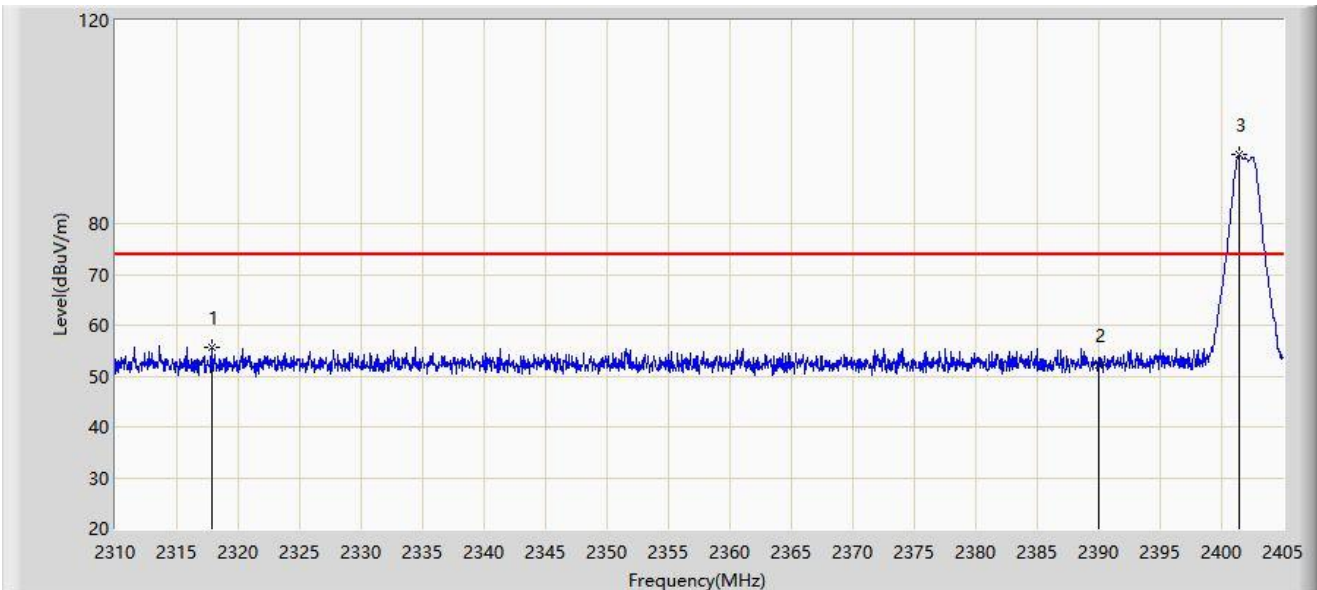


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.002	96.036	65.030	N/A	N/A	31.006	AV
2			2483.500	38.890	7.869	-15.110	54.000	31.021	AV
3			2484.523	39.254	8.229	-14.746	54.000	31.025	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:56
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 1	

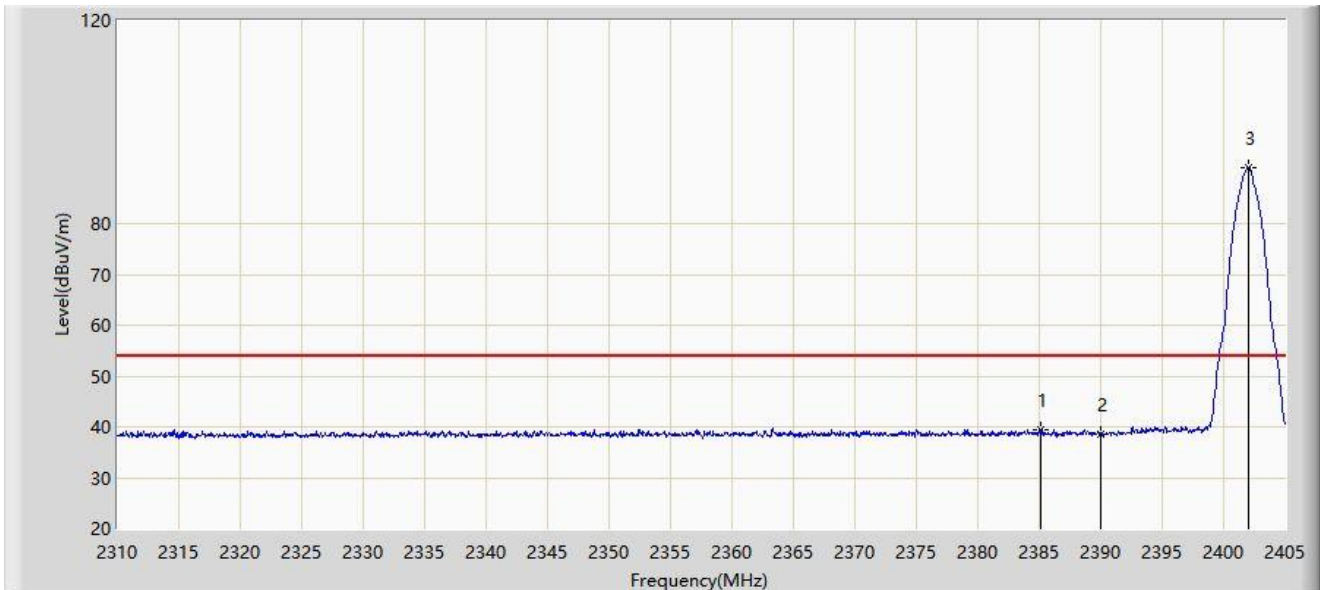


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2317.885	55.560	24.742	-18.440	74.000	30.818	PK
2			2390.000	52.269	21.453	-21.731	74.000	30.816	PK
3		*	2401.485	93.603	62.765	N/A	N/A	30.838	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:58
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 1	

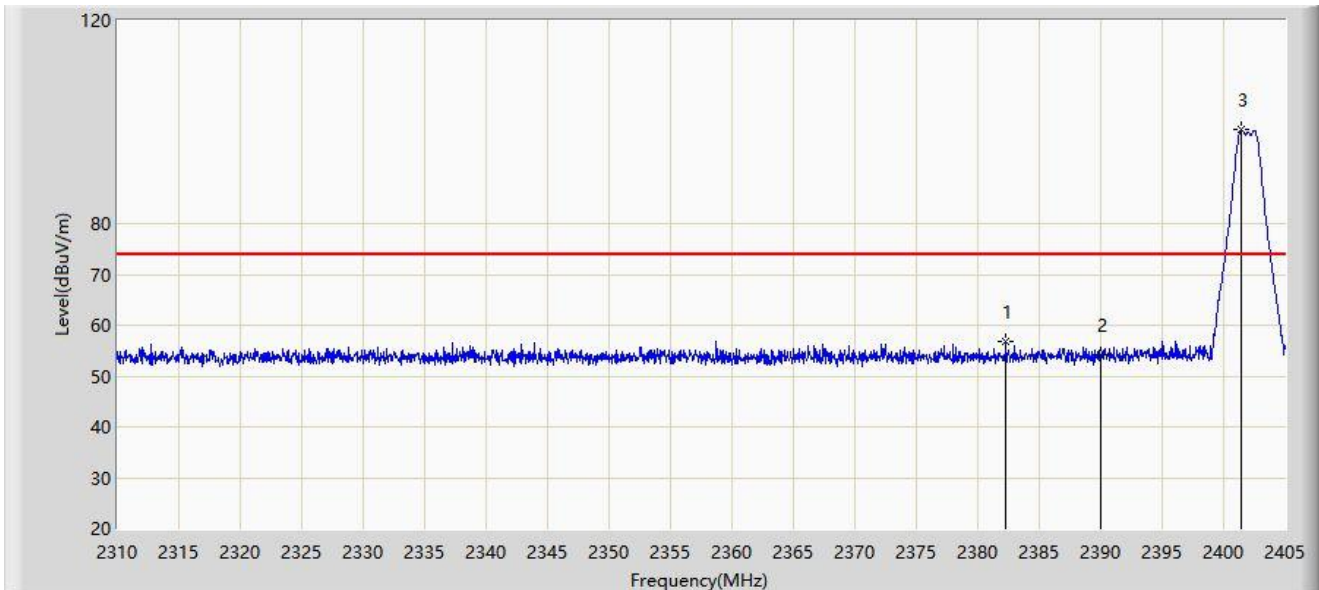


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2385.097	39.482	8.671	-14.518	54.000	30.811	AV
2			2390.000	38.561	7.745	-15.439	54.000	30.816	AV
3		*	2402.008	90.993	60.154	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 01:00
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 1	

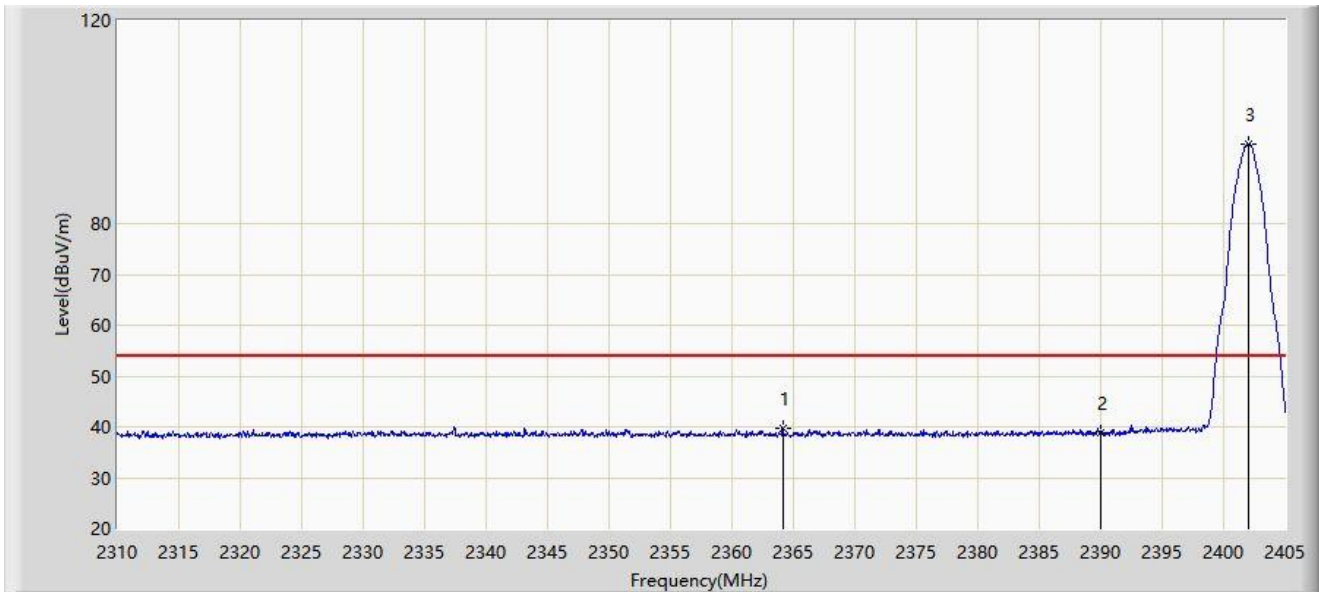


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2382.295	56.759	25.952	-17.241	74.000	30.808	PK
2			2390.000	54.203	23.387	-19.797	74.000	30.816	PK
3		*	2401.485	98.450	67.612	N/A	N/A	30.838	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 01:05
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2402MHz - BT 1	

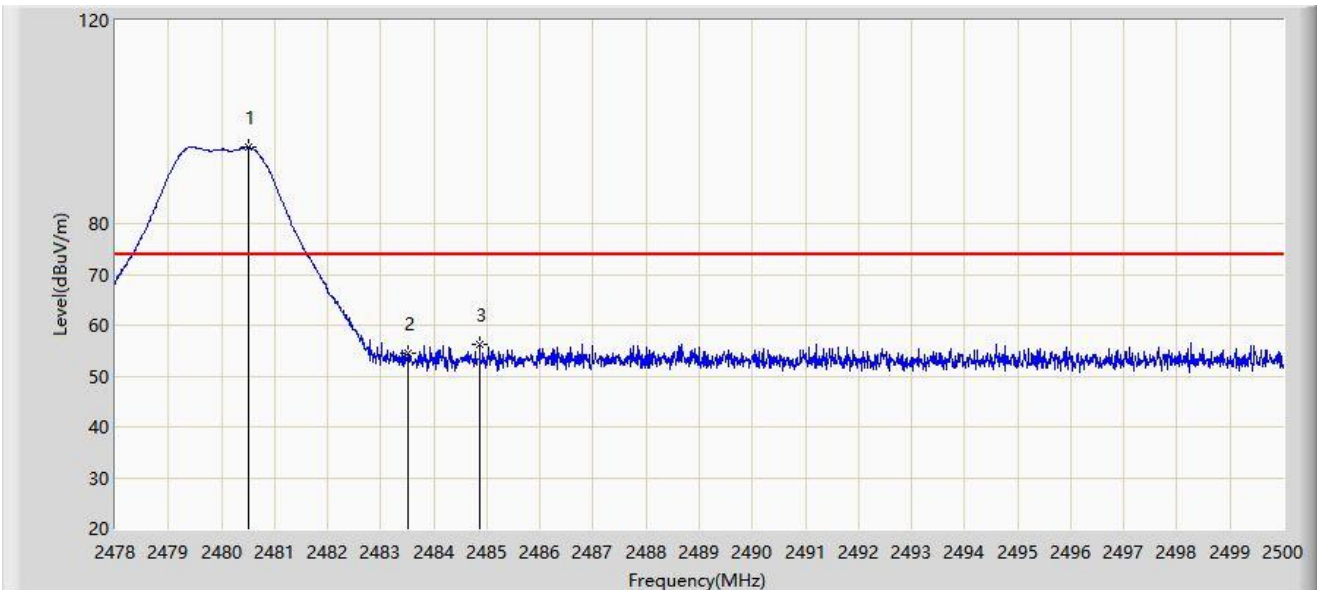


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2364.150	39.747	8.956	-14.253	54.000	30.791	AV
2			2390.000	38.970	8.154	-15.030	54.000	30.816	AV
3		*	2402.008	95.793	64.954	N/A	N/A	30.839	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:52
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 1	

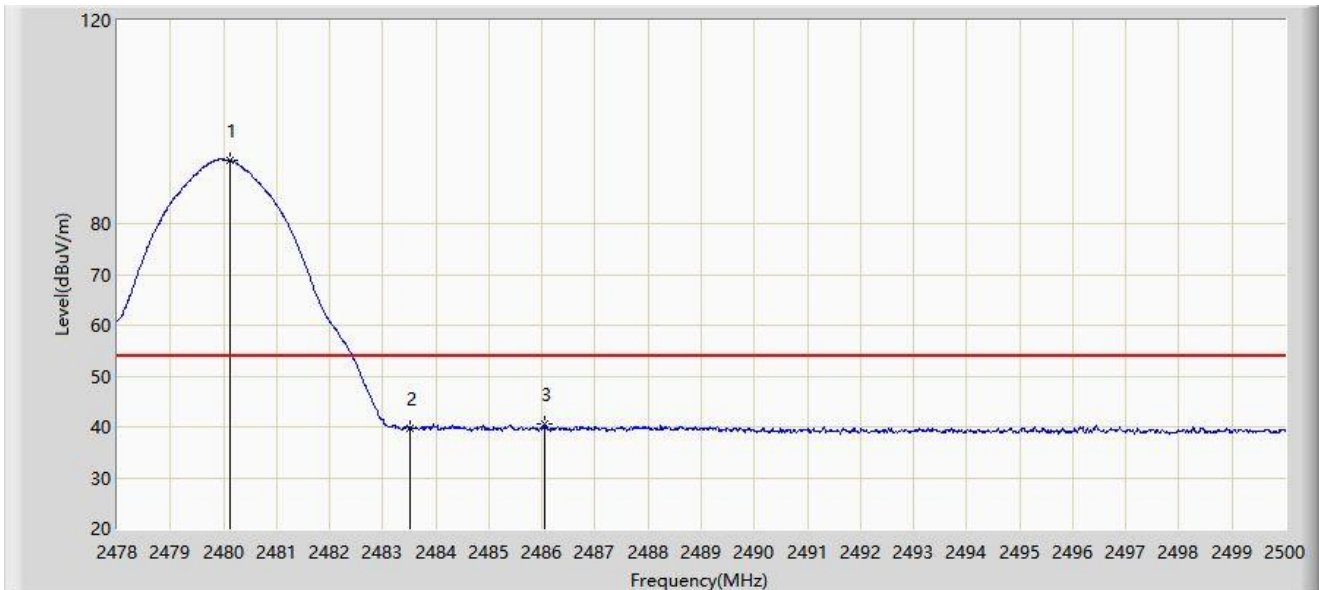


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.519	95.004	63.996	N/A	N/A	31.008	PK
2			2483.500	54.488	23.467	-19.512	74.000	31.021	PK
3			2484.864	56.186	25.159	-17.814	74.000	31.027	PK

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:53
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 1	

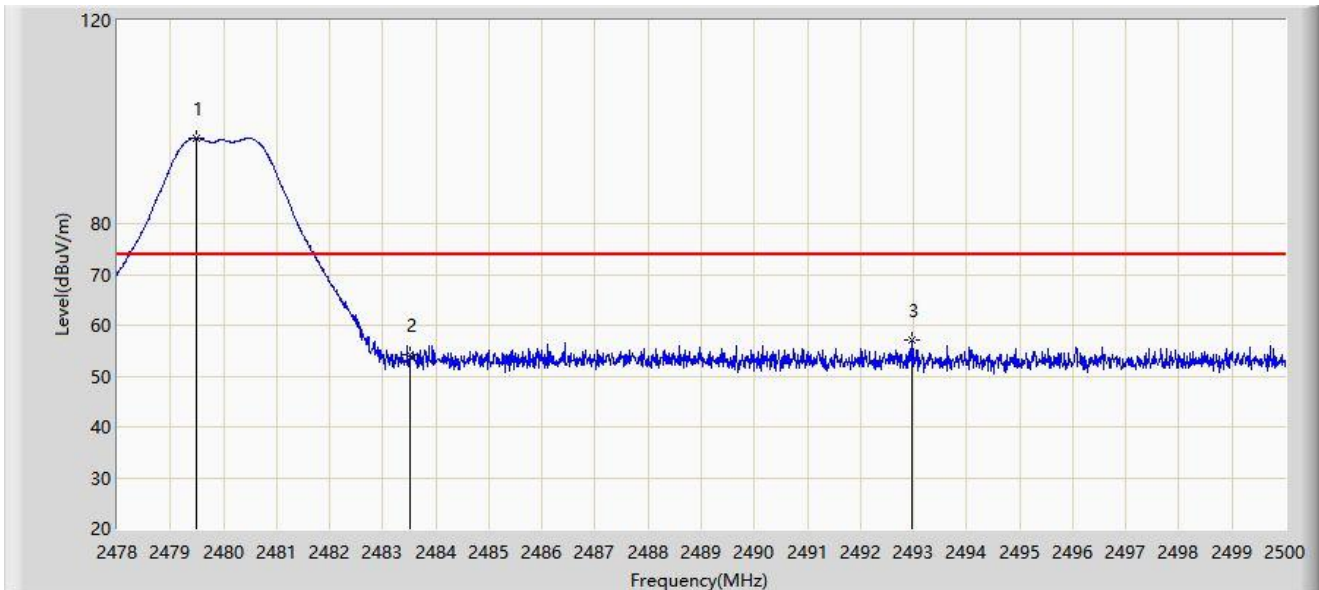


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.112	92.571	61.565	N/A	N/A	31.007	AV
2			2483.500	39.696	8.675	-14.304	54.000	31.021	AV
3			2486.063	40.496	9.464	-13.504	54.000	31.032	AV

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

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

Site: WZ-AC1	Test Date: 2022/01/27 - 00:53
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 1	

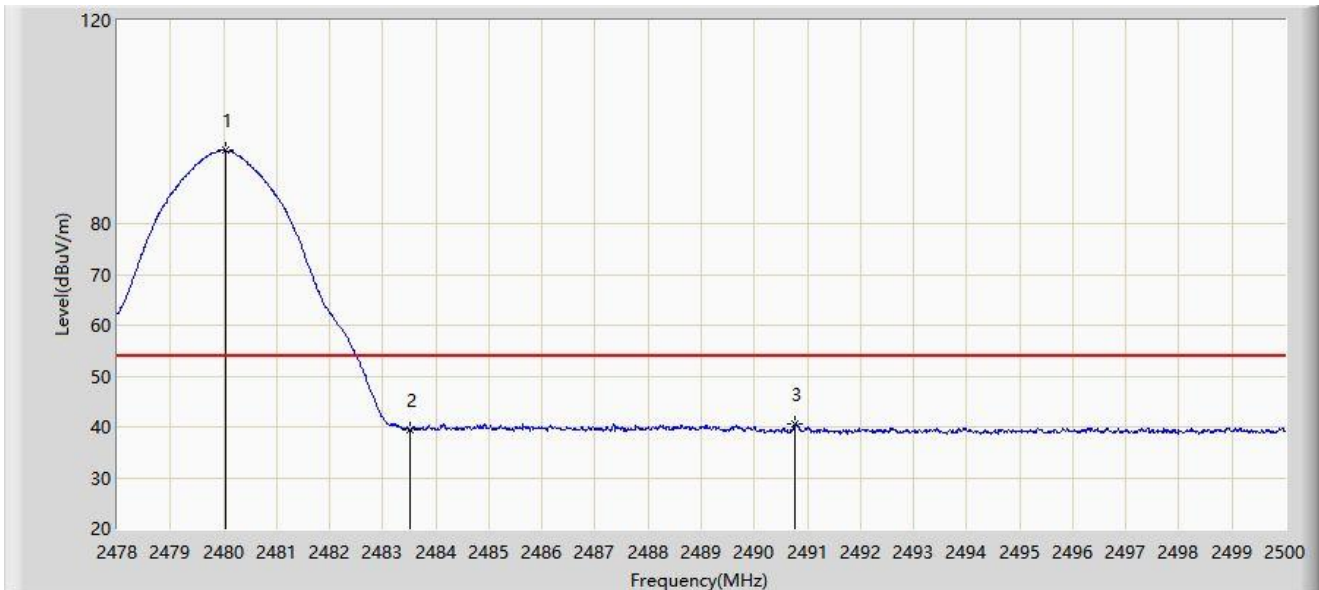


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	2479.496	96.950	65.946	N/A	N/A	31.004	PK
2			2483.500	54.196	23.175	-19.804	74.000	31.021	PK
3			2492.982	57.149	26.090	-16.851	74.000	31.059	PK

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-AC1	Test Date: 2022/01/27 - 00:54
Limit: FCC_Part15_Band Edge(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_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 BLE 2M at Channel 2480MHz - BT 1	



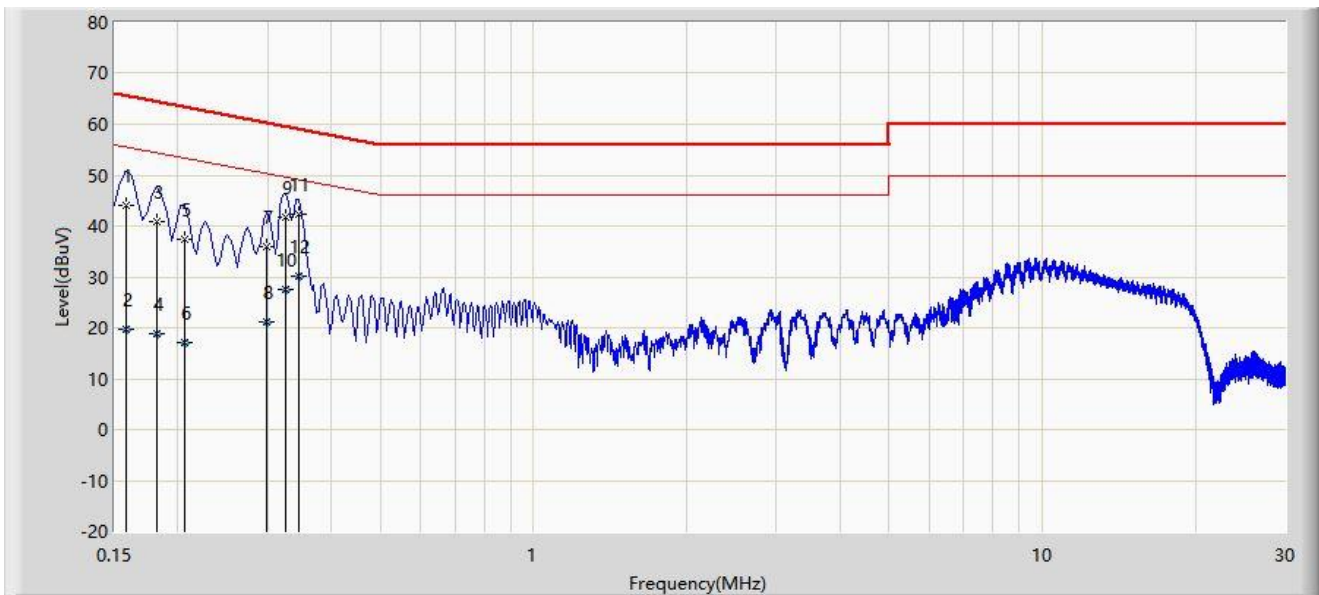
No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2480.046	94.397	63.391	N/A	N/A	31.006	AV
2			2483.500	39.466	8.445	-14.534	54.000	31.021	AV
3			2490.771	40.657	9.605	-13.343	54.000	31.052	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + 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 BLE-1Mbps at channel 2440MHz	

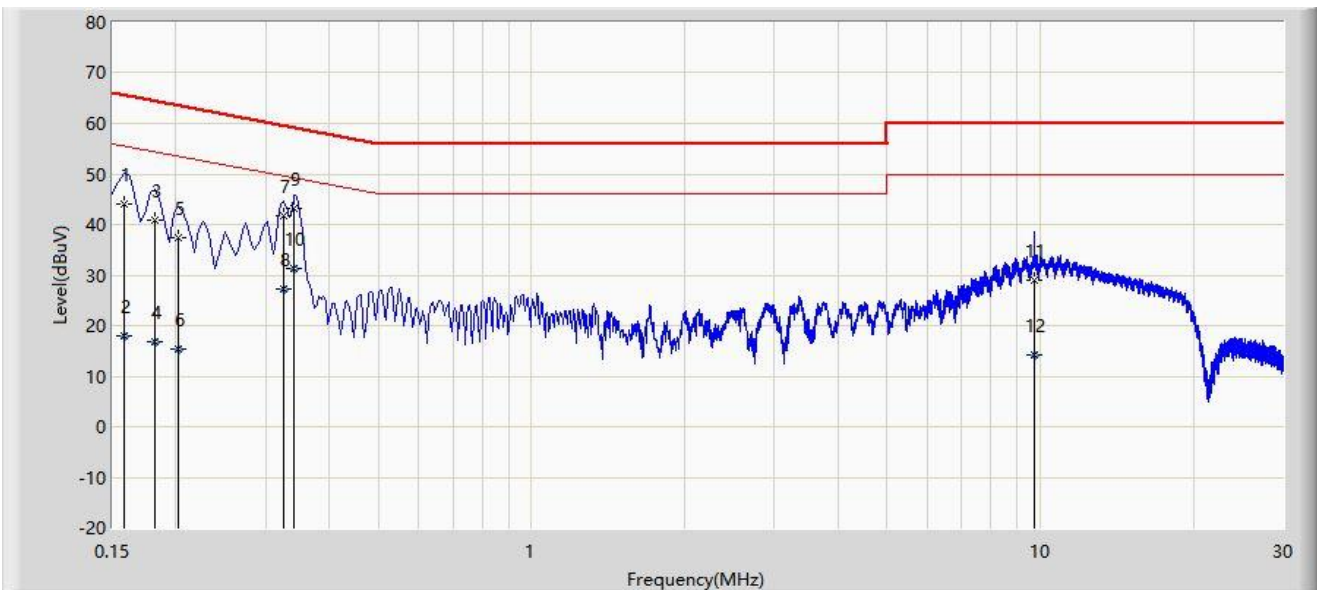


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.158	44.148	34.248	-21.421	65.568	9.900	QP
2			0.158	19.743	9.843	-35.826	55.568	9.900	AV
3			0.182	40.752	30.852	-23.642	64.394	9.900	QP
4			0.182	18.751	8.851	-35.643	54.394	9.900	AV
5			0.206	37.356	27.455	-26.009	63.365	9.901	QP
6			0.206	17.181	7.281	-36.184	53.365	9.901	AV
7			0.298	35.833	25.926	-24.466	60.298	9.906	QP
8			0.298	21.136	11.229	-29.163	50.298	9.906	AV
9			0.326	41.692	31.784	-17.861	59.552	9.908	QP
10			0.326	27.395	17.487	-22.157	49.552	9.908	AV
11		*	0.346	42.427	32.518	-16.631	59.058	9.909	QP
12			0.346	30.188	20.279	-18.870	49.058	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 BLE-1Mbps at channel 2440MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V)	Factor (dB)	Type
1			0.158	44.176	34.258	-21.392	65.568	9.918	QP
2			0.158	17.845	7.927	-37.724	55.568	9.918	AV
3			0.182	40.742	30.829	-23.652	64.394	9.913	QP
4			0.182	16.820	6.906	-37.574	54.394	9.913	AV
5			0.202	37.250	27.338	-26.278	63.528	9.911	QP
6			0.202	15.301	5.389	-38.227	53.528	9.911	AV
7			0.326	41.742	31.824	-17.810	59.552	9.918	QP
8			0.326	27.363	17.445	-22.189	49.552	9.918	AV
9		*	0.342	43.127	33.208	-16.028	59.155	9.919	QP
10			0.342	31.370	21.451	-17.784	49.155	9.919	AV
11			9.734	28.845	18.013	-31.155	60.000	10.833	QP
12			9.734	14.225	3.393	-35.775	50.000	10.833	AV

Note: Measure Level (dB μ V) = Reading Level (dB μ V) + 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.

————— The End —————