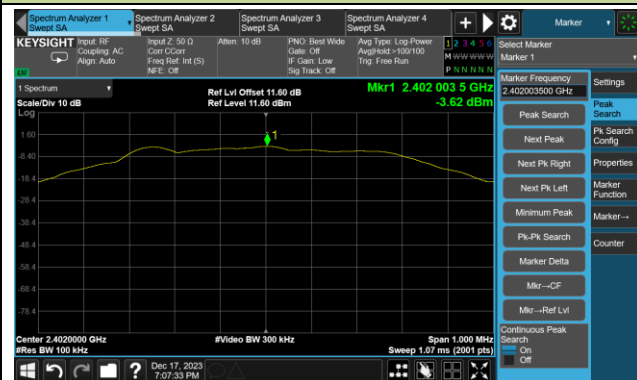


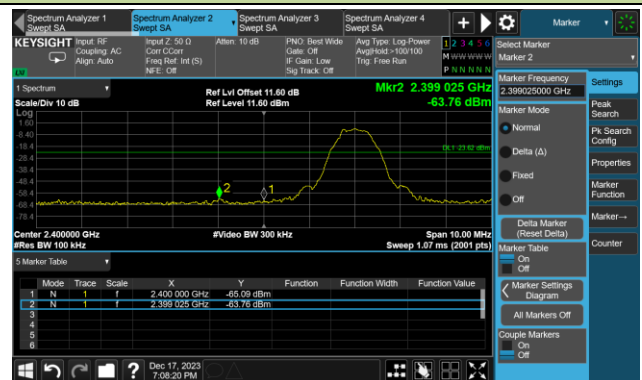
BLE-Coded S=2 Out-of-Band Emissions

Channel 00 (2402MHz)

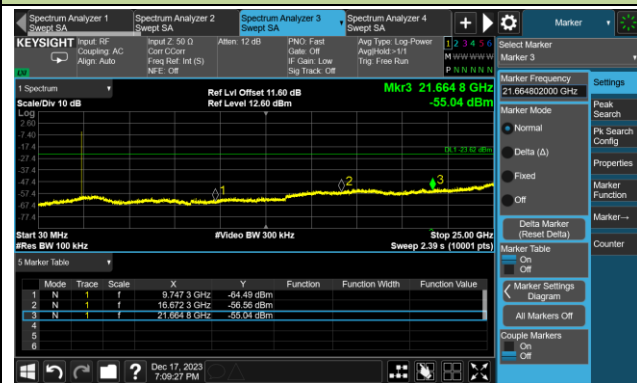
100kHz PSD Reference Level



Low Band Edge

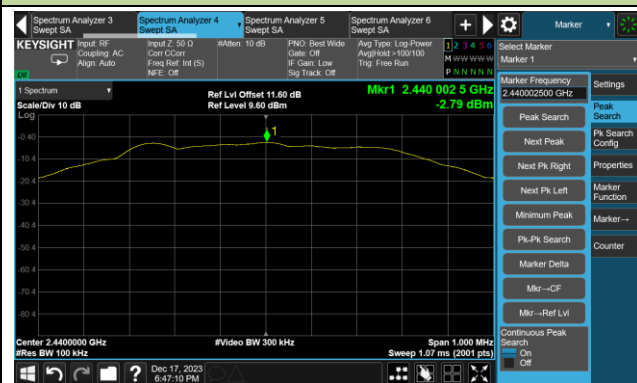


Spurious Emission 30MHz ~ 25GHz



Channel 19 (2440MHz)

100kHz PSD Reference Level

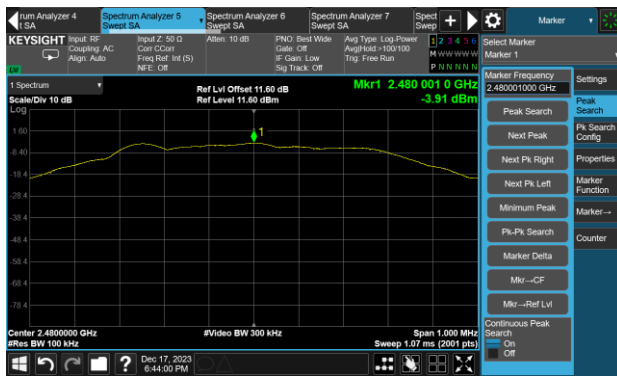


Spurious Emission 30MHz ~ 25GHz

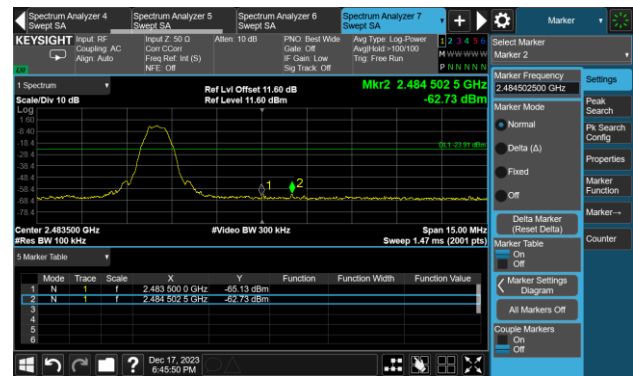


Channel 39 (2480MHz)

100kHz PSD Reference Level



High Band Edge



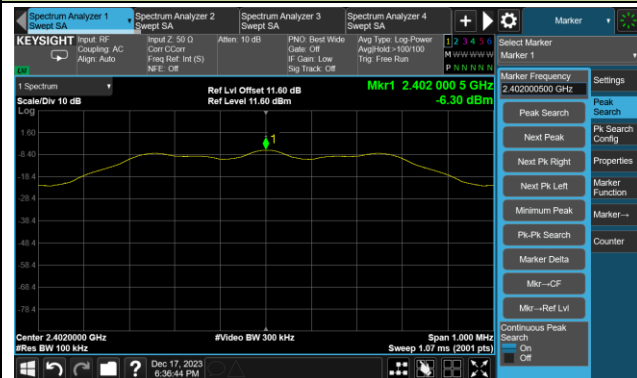
Spurious Emission 30MHz ~ 25GHz



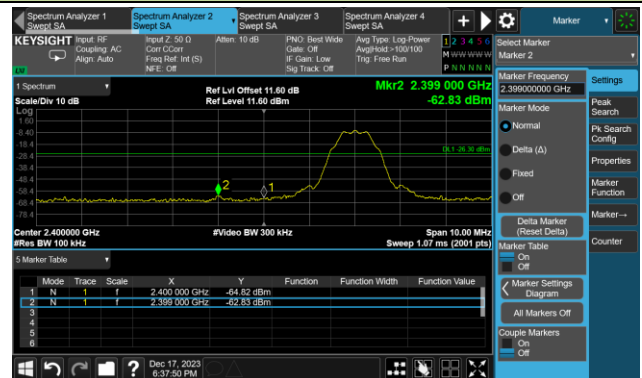
BLE-Coded S=8 Out-of-Band Emissions

Channel 00 (2402MHz)

100kHz PSD Reference Level



Low Band Edge

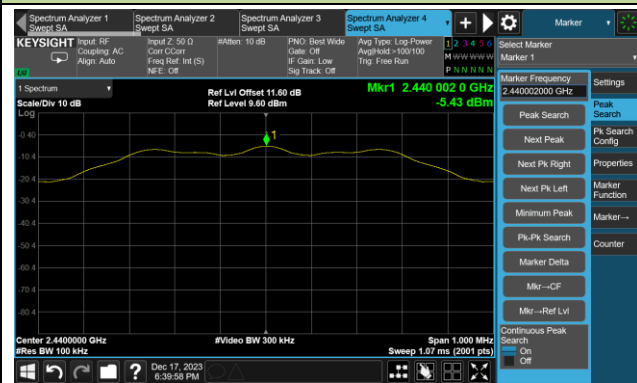


Spurious Emission 30MHz ~ 25GHz



Channel 19 (2440MHz)

100kHz PSD Reference Level

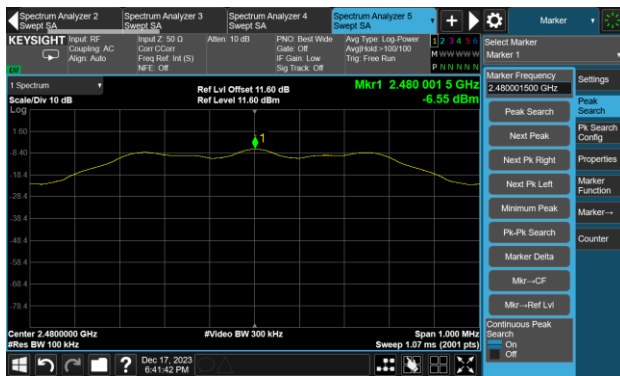


Spurious Emission 30MHz ~ 25GHz

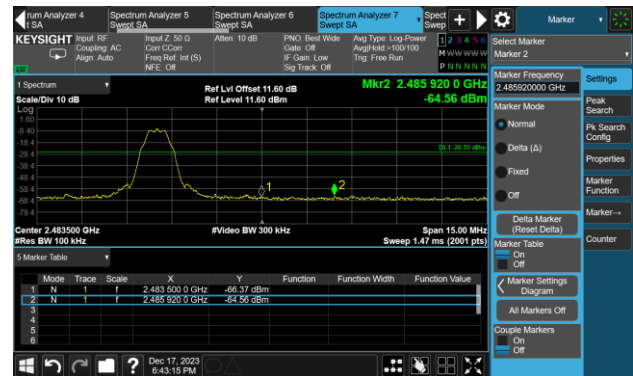


Channel 39 (2480MHz)

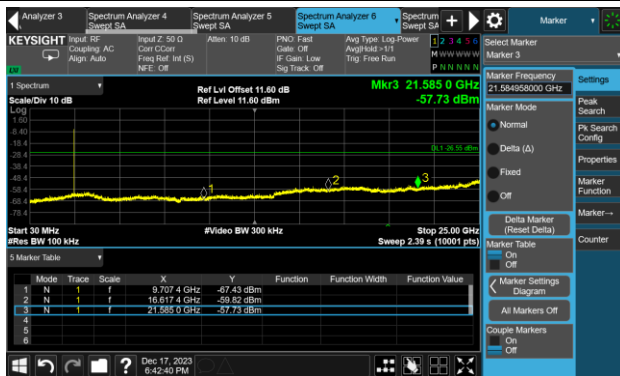
100kHz PSD Reference Level



High Band Edge



Spurious Emission 30MHz ~ 25GHz



A.6 Radiated Spurious Emission Test Result

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-12-12	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	8488.5	36.6	9.1	45.7	74.0	-28.3	Peak	Horizontal
	10902.5	35.6	14.0	49.6	74.0	-24.4	Peak	Horizontal
	12330.5	36.6	12.3	48.9	74.0	-25.1	Peak	Horizontal
	8225.0	36.7	8.8	45.5	74.0	-28.5	Peak	Vertical
	11013.0	35.6	14.3	49.9	74.0	-24.1	Peak	Vertical
	11905.5	36.4	12.3	48.7	74.0	-25.3	Peak	Vertical
19	8420.5	36.0	9.0	45.0	74.0	-29.0	Peak	Horizontal
	10860.0	35.1	14.0	49.1	74.0	-24.9	Peak	Horizontal
	12169.0	36.6	12.5	49.1	74.0	-24.9	Peak	Horizontal
	8369.5	36.7	8.9	45.6	74.0	-28.4	Peak	Vertical
	10911.0	35.2	14.0	49.2	74.0	-24.8	Peak	Vertical
	12339.0	36.4	12.3	48.7	74.0	-25.3	Peak	Vertical
39	8225.0	37.0	8.8	45.8	74.0	-28.2	Peak	Horizontal
	11081.0	35.8	14.0	49.8	74.0	-24.2	Peak	Horizontal
	12398.5	36.7	11.9	48.6	74.0	-25.4	Peak	Horizontal
	8199.5	36.6	8.9	45.5	74.0	-28.5	Peak	Vertical
	10851.5	35.7	14.1	49.8	74.0	-24.2	Peak	Vertical
	11489.0	35.1	13.8	48.9	74.0	-25.1	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-12-12	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	8148.5	35.9	9.3	45.2	74.0	-28.8	Peak	Horizontal
	11030.0	34.9	14.0	48.9	74.0	-25.1	Peak	Horizontal
	12169.0	36.4	12.5	48.9	74.0	-25.1	Peak	Horizontal
	7417.5	36.6	8.4	45.0	74.0	-29.0	Peak	Vertical
	10894.0	35.6	14.0	49.6	74.0	-24.4	Peak	Vertical
	12067.0	36.5	12.4	48.9	74.0	-25.1	Peak	Vertical
19	8055.0	36.5	9.5	46.0	74.0	-28.0	Peak	Horizontal
	10622.0	35.2	14.0	49.2	74.0	-24.8	Peak	Horizontal
	11421.0	35.2	13.5	48.7	74.0	-25.3	Peak	Horizontal
	8055.0	36.3	9.5	45.8	74.0	-28.2	Peak	Vertical
	10945.0	35.1	14.1	49.2	74.0	-24.8	Peak	Vertical
	12169.0	36.5	12.5	49.0	74.0	-25.0	Peak	Vertical
39	8361.0	36.5	8.8	45.3	74.0	-28.7	Peak	Horizontal
	11149.0	35.9	13.8	49.7	74.0	-24.3	Peak	Horizontal
	11506.0	35.3	13.6	48.9	74.0	-25.1	Peak	Horizontal
	8242.0	36.7	8.8	45.5	74.0	-28.5	Peak	Vertical
	10843.0	35.3	14.1	49.4	74.0	-24.6	Peak	Vertical
	12390.0	37.1	11.9	49.0	74.0	-25.0	Peak	Vertical

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

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

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-12-12	Test Mode:	BLE-Coded S=2
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	8480.0	36.3	9.2	45.5	74.0	-28.5	Peak	Horizontal
	10681.5	35.5	14.1	49.6	74.0	-24.4	Peak	Horizontal
	12084.0	36.2	12.5	48.7	74.0	-25.3	Peak	Horizontal
	7468.5	36.6	8.6	45.2	74.0	-28.8	Peak	Vertical
	10647.5	34.6	14.4	49.0	74.0	-25.0	Peak	Vertical
	11455.0	34.8	13.5	48.3	74.0	-25.7	Peak	Vertical
19	7494.0	36.2	8.6	44.8	74.0	-29.2	Peak	Horizontal
	10885.5	35.3	14.0	49.3	74.0	-24.7	Peak	Horizontal
	12067.0	36.1	12.4	48.5	74.0	-25.5	Peak	Horizontal
	7392.0	36.1	8.5	44.6	74.0	-29.4	Peak	Vertical
	10936.5	34.7	14.2	48.9	74.0	-25.1	Peak	Vertical
	12279.5	36.1	12.4	48.5	74.0	-25.5	Peak	Vertical
39	8089.0	36.9	9.2	46.1	74.0	-27.9	Peak	Horizontal
	11047.0	34.7	14.2	48.9	74.0	-25.1	Peak	Horizontal
	12211.5	37.1	12.5	49.6	74.0	-24.4	Peak	Horizontal
	8140.0	36.6	9.2	45.8	74.0	-28.2	Peak	Vertical
	10698.5	35.1	14.2	49.3	74.0	-24.7	Peak	Vertical
	12101.0	35.8	12.4	48.2	74.0	-25.8	Peak	Vertical

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

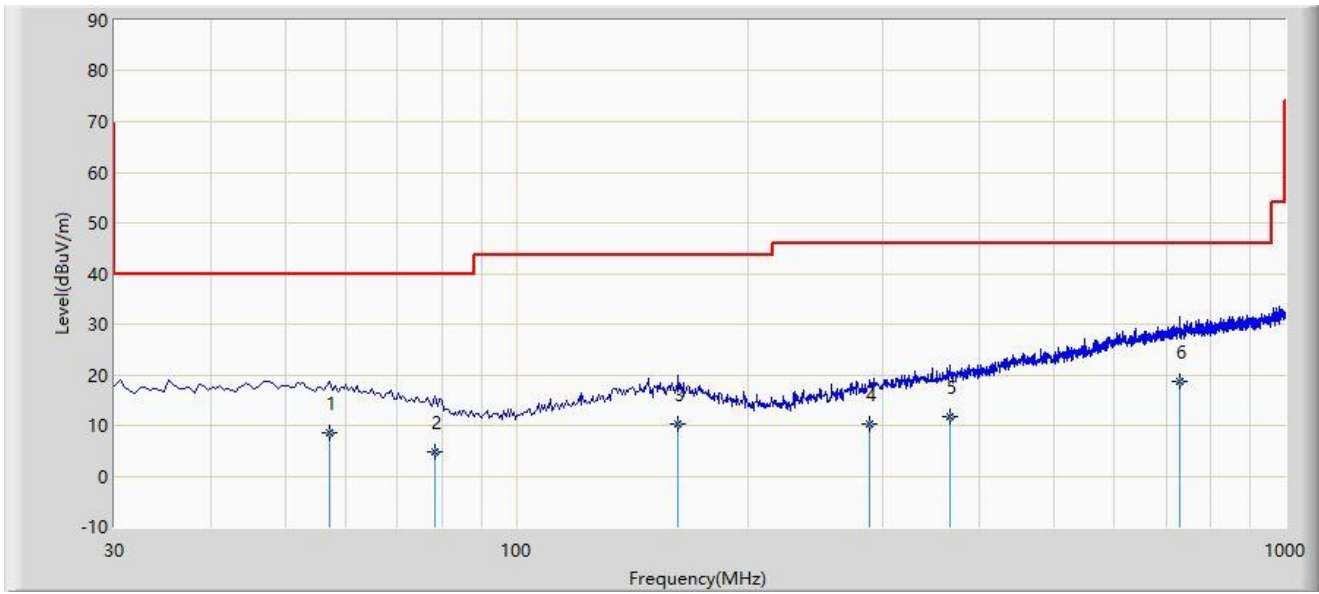
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-12-12	Test Mode:	BLE-Coded S=8
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	8310.0	36.8	8.7	45.5	74.0	-28.5	Peak	Horizontal
	11166.0	35.4	13.7	49.1	74.0	-24.9	Peak	Horizontal
	12160.5	36.0	12.5	48.5	74.0	-25.5	Peak	Horizontal
	8250.5	37.4	8.7	46.1	74.0	-27.9	Peak	Vertical
	11132.0	36.2	13.5	49.7	74.0	-24.3	Peak	Vertical
	11446.5	35.4	13.6	49.0	74.0	-25.0	Peak	Vertical
19	7477.0	36.6	8.6	45.2	74.0	-28.8	Peak	Horizontal
	10724.0	35.4	13.9	49.3	74.0	-24.7	Peak	Horizontal
	10987.5	34.8	14.3	49.1	74.0	-24.9	Peak	Horizontal
	8038.0	36.7	9.2	45.9	74.0	-28.1	Peak	Vertical
	10987.5	36.0	14.3	50.3	74.0	-23.7	Peak	Vertical
	12092.5	35.9	12.4	48.3	74.0	-25.7	Peak	Vertical
39	8097.5	36.3	9.4	45.7	74.0	-28.3	Peak	Horizontal
	10758.0	35.6	13.9	49.5	74.0	-24.5	Peak	Horizontal
	12313.5	36.3	12.3	48.6	74.0	-25.4	Peak	Horizontal
	7553.5	37.1	8.5	45.6	74.0	-28.4	Peak	Vertical
	11106.5	36.0	13.7	49.7	74.0	-24.3	Peak	Vertical
	12041.5	36.2	12.5	48.7	74.0	-25.3	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

The Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Test Date: 2023-12-15
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2440MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		57.160	8.551	-9.700	-31.449	40.000	18.251	QP
2		78.500	4.849	-9.800	-35.151	40.000	14.649	QP
3		162.400	10.305	-7.900	-33.195	43.500	18.205	QP
4		288.500	10.182	-8.100	-35.818	46.000	18.282	QP
5		366.100	11.773	-8.300	-34.227	46.000	20.073	QP
6	*	729.800	18.742	-8.600	-27.258	46.000	27.343	QP

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

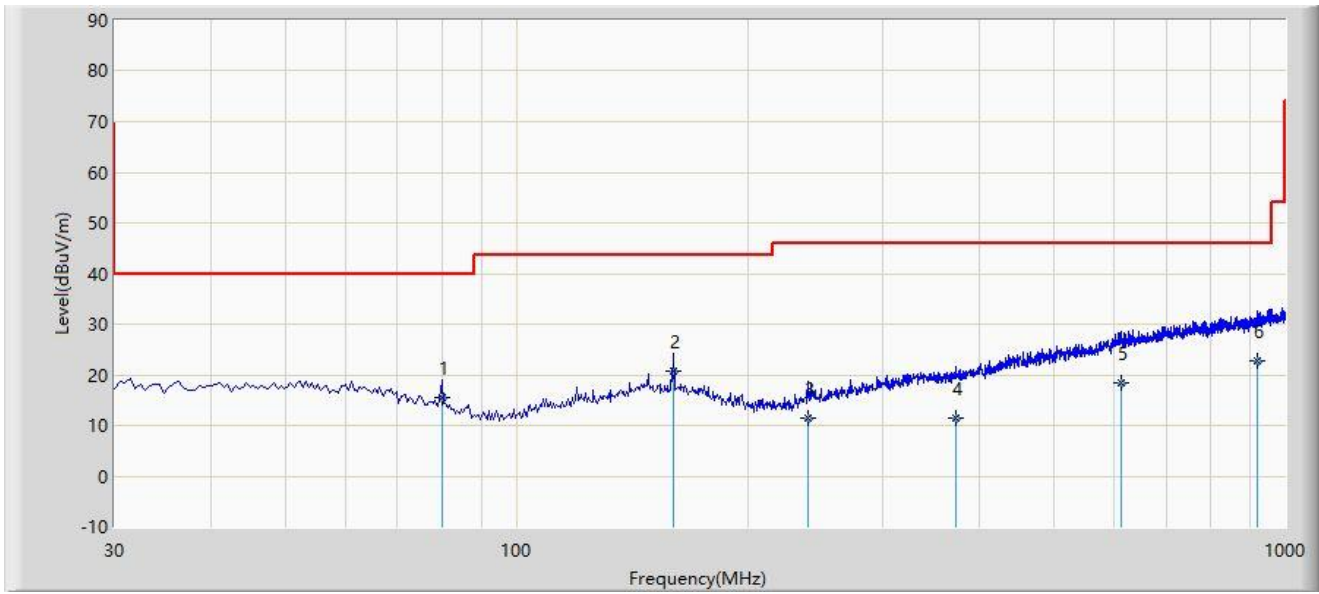
Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

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

Note 4: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

Site: WZ-AC1	Test Date: 2023-12-15
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2440MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		79.950	15.578	1.300	-24.422	40.000	14.278	QP
2	*	159.900	20.662	2.400	-22.838	43.500	18.262	QP
3		240.000	11.584	-4.700	-34.416	46.000	16.284	QP
4		372.400	11.360	-8.900	-34.640	46.000	20.260	QP
5		611.300	18.422	-7.600	-27.578	46.000	26.022	QP
6		921.400	22.758	-6.900	-23.242	46.000	29.657	QP

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

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

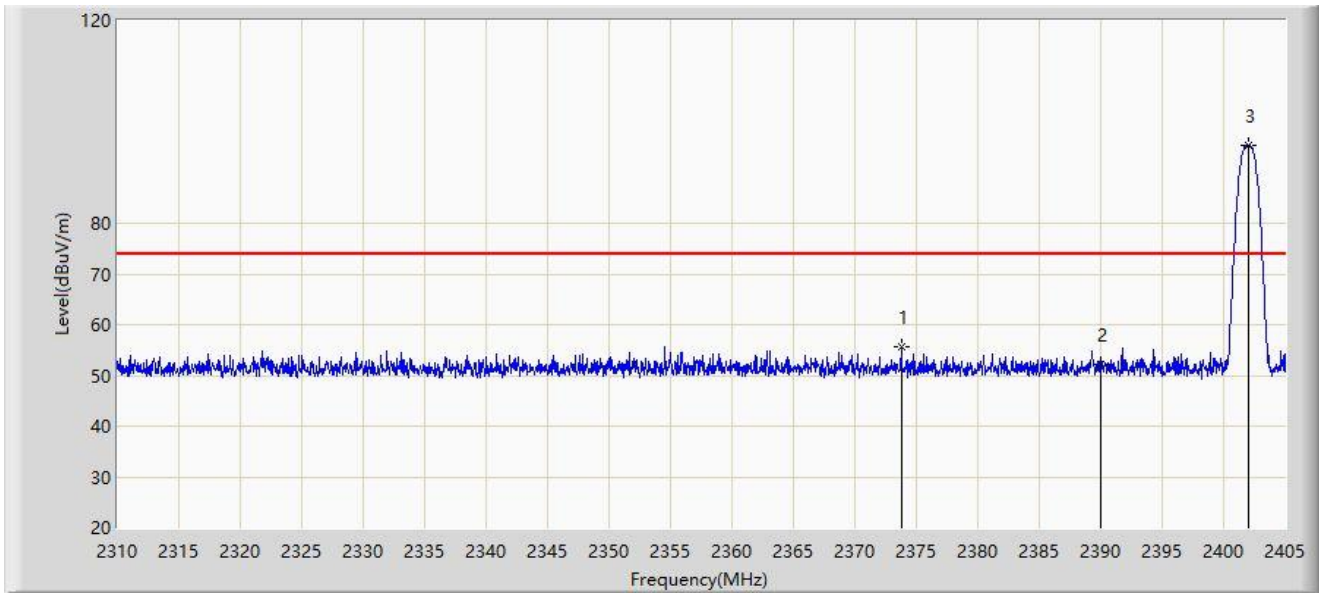
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.7 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2402MHz	



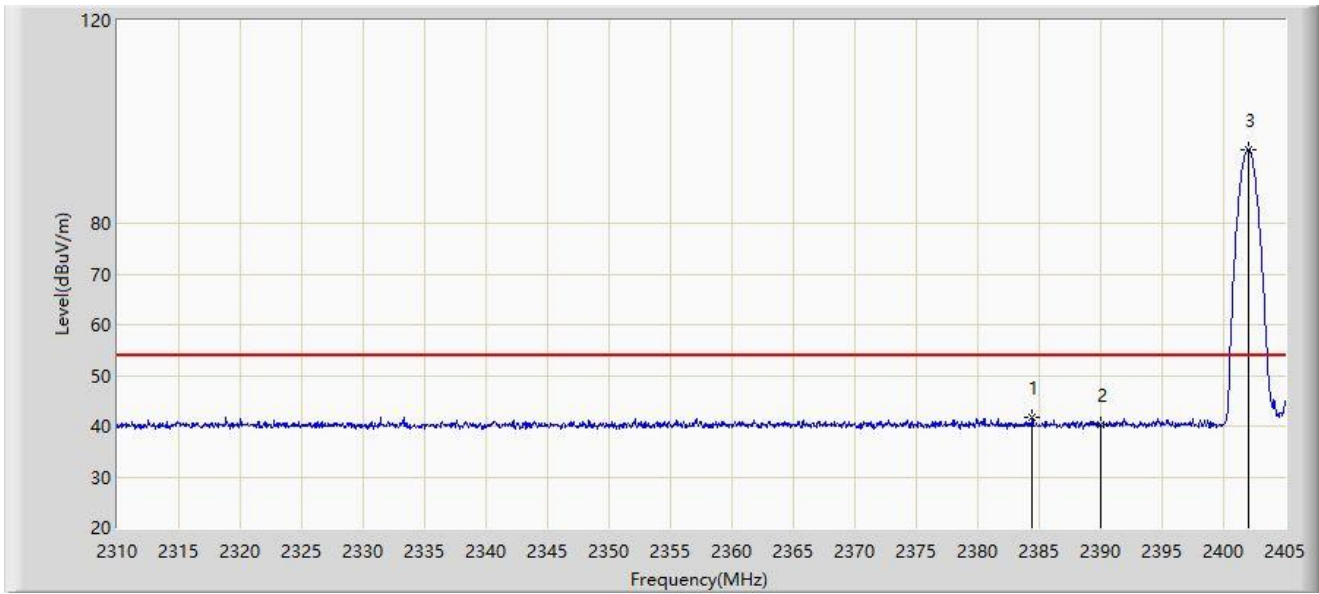
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2373.792	55.705	24.408	-18.295	74.000	31.297	PK
2		2390.000	52.046	20.792	-21.954	74.000	31.254	PK
3		2402.008	95.472	64.214	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2402MHz	



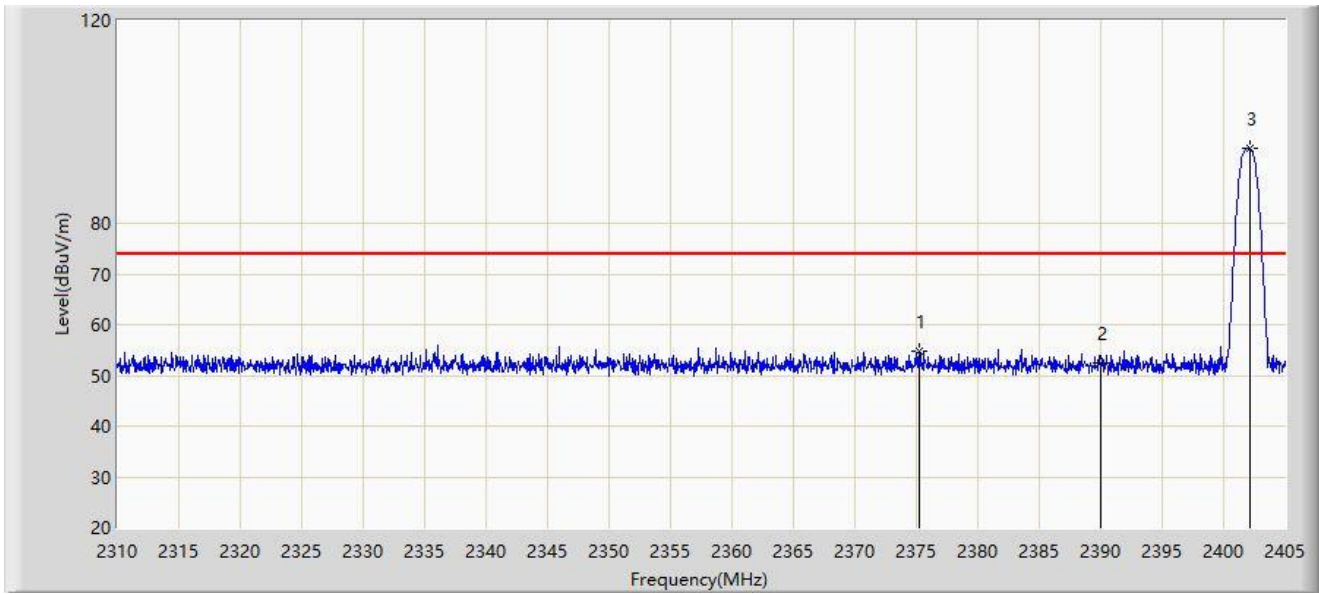
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2384.433	41.599	10.341	-12.401	54.000	31.258	AV
2		2390.000	40.190	8.936	-13.810	54.000	31.254	AV
3		2402.008	94.574	63.316	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2402MHz	



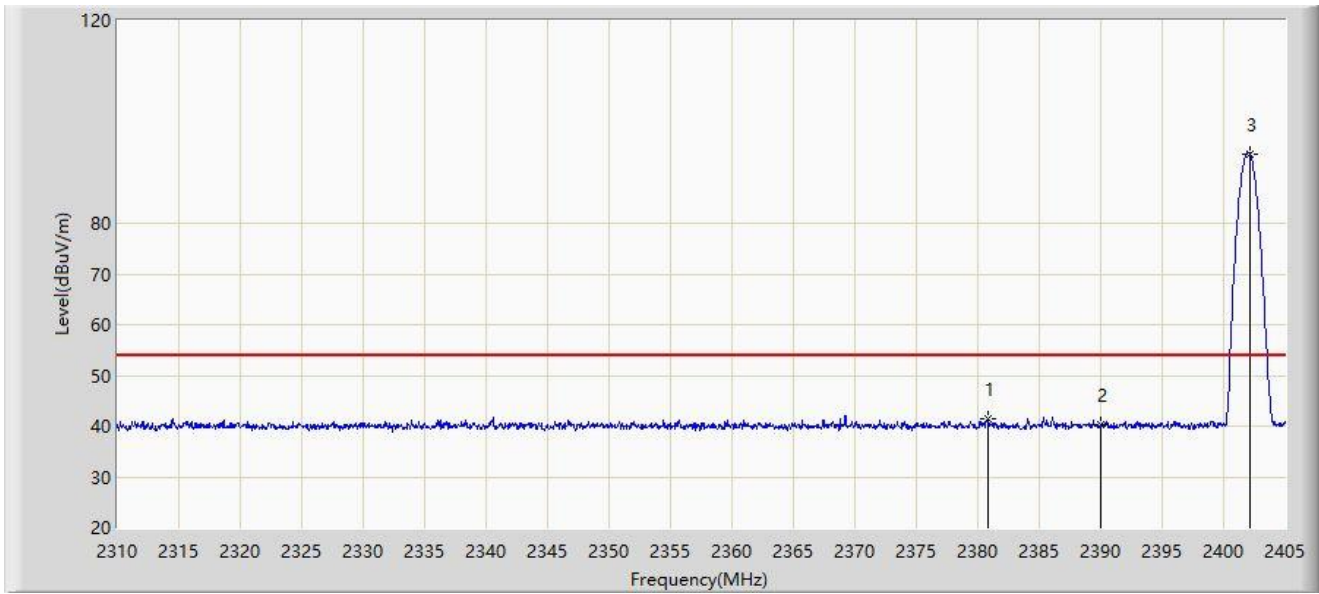
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2375.218	54.681	23.389	-19.319	74.000	31.293	PK
2		2390.000	52.376	21.122	-21.624	74.000	31.254	PK
3		2402.150	94.701	63.443	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2402MHz	



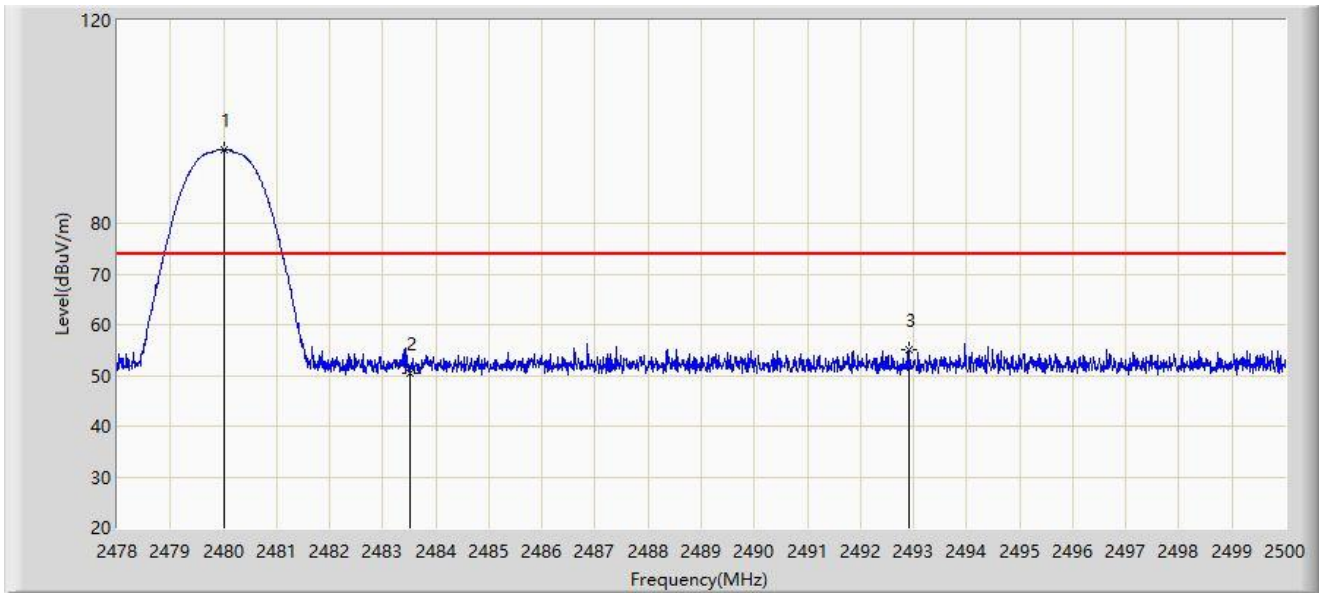
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2380.775	41.315	10.043	-12.685	54.000	31.272	AV
2		2390.000	40.161	8.907	-13.839	54.000	31.254	AV
3		2402.150	93.767	62.509	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2480MHz	



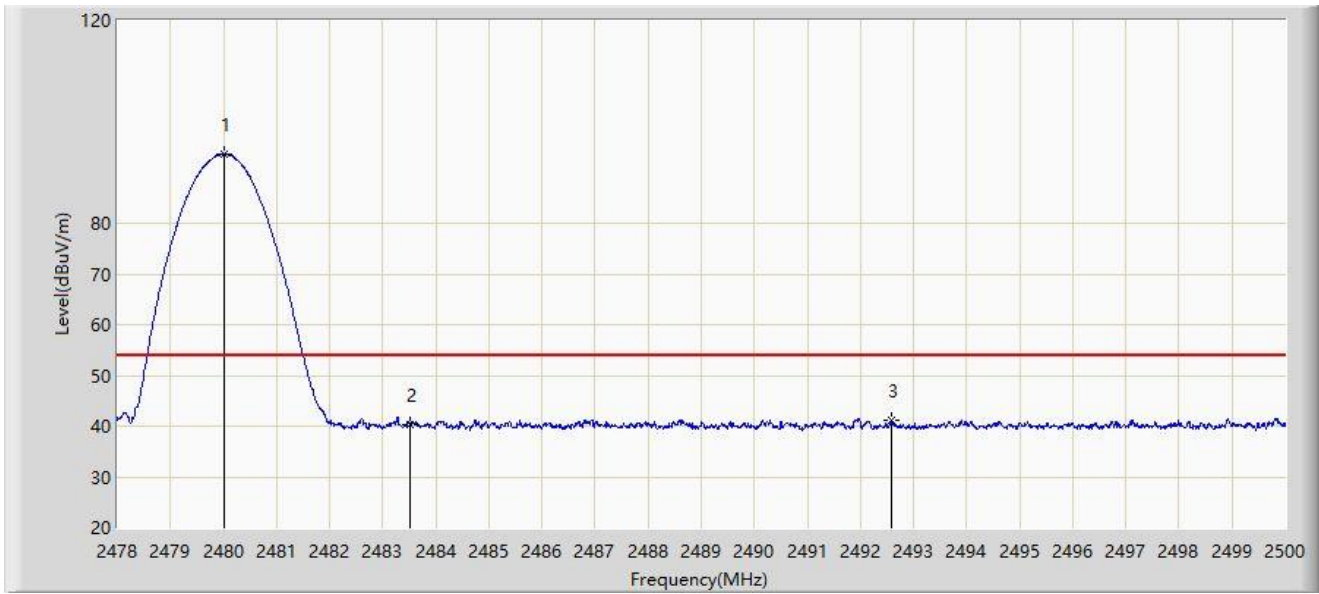
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.002	94.415	63.191	N/A	N/A	31.224	PK
2		2483.500	50.539	19.313	-23.461	74.000	31.226	PK
3	*	2492.927	55.160	23.927	-18.840	74.000	31.233	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2480MHz	



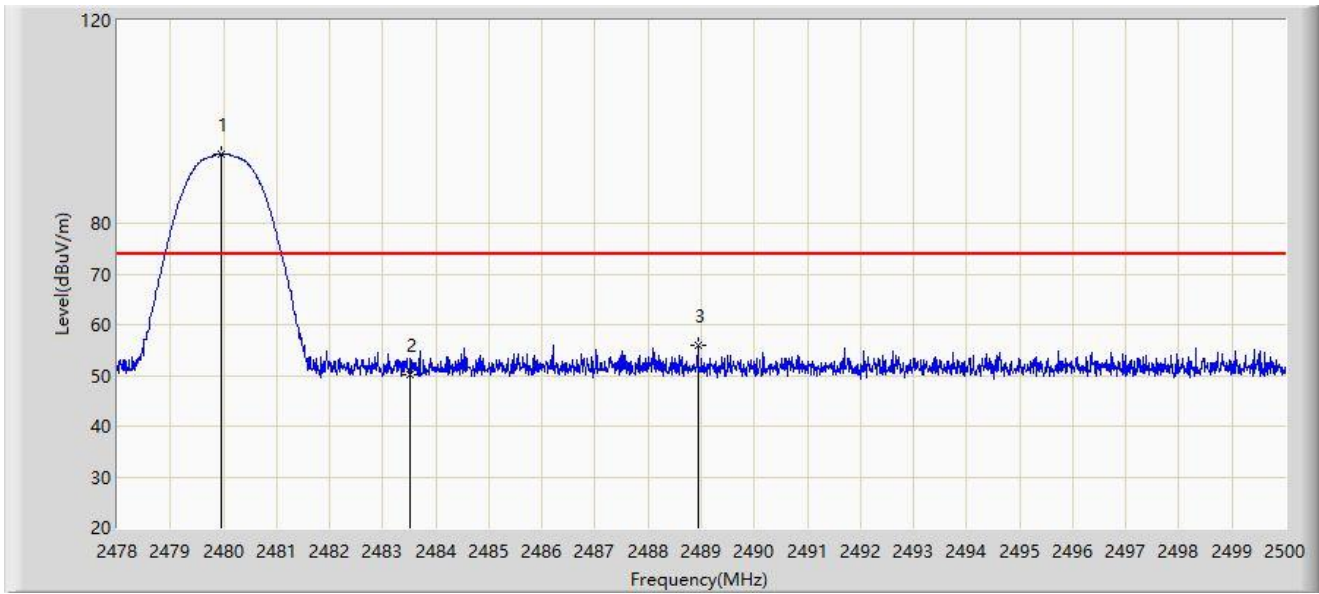
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.002	93.589	62.365	N/A	N/A	31.224	AV
2		2483.500	40.165	8.939	-13.835	54.000	31.226	AV
3	*	2492.586	41.091	9.858	-12.909	54.000	31.233	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2480MHz	



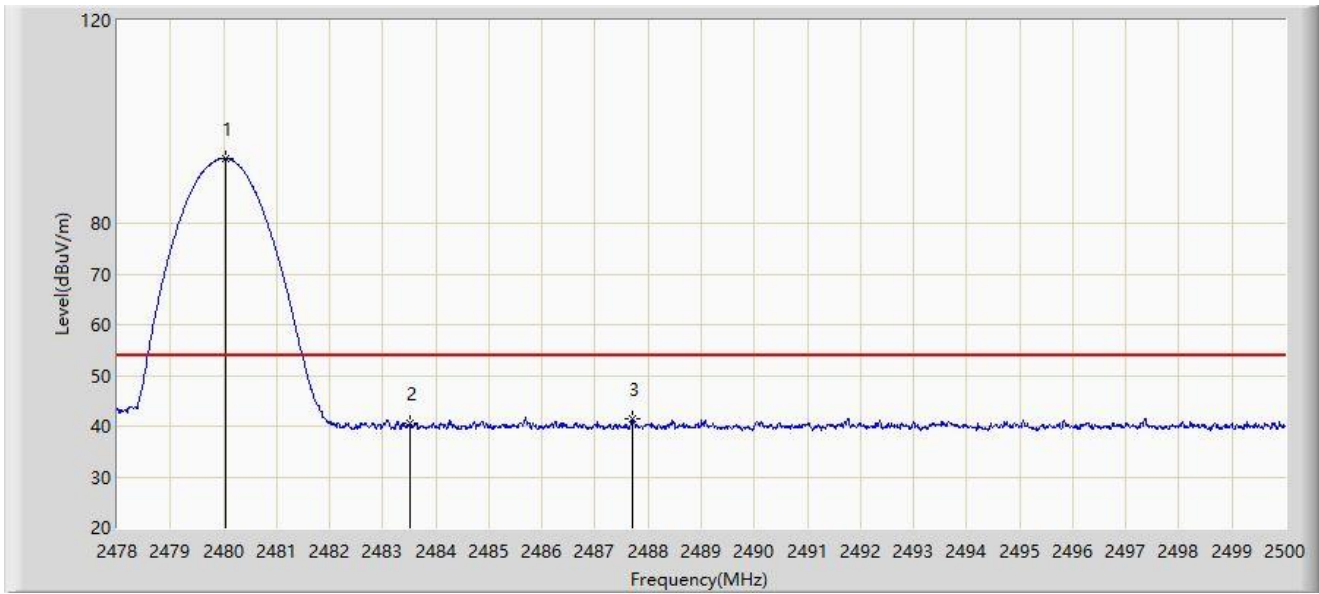
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	93.611	62.387	N/A	N/A	31.224	PK
2		2483.500	50.123	18.897	-23.877	74.000	31.226	PK
3	*	2488.945	55.815	24.585	-18.185	74.000	31.230	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-1Mbps at 2480MHz	



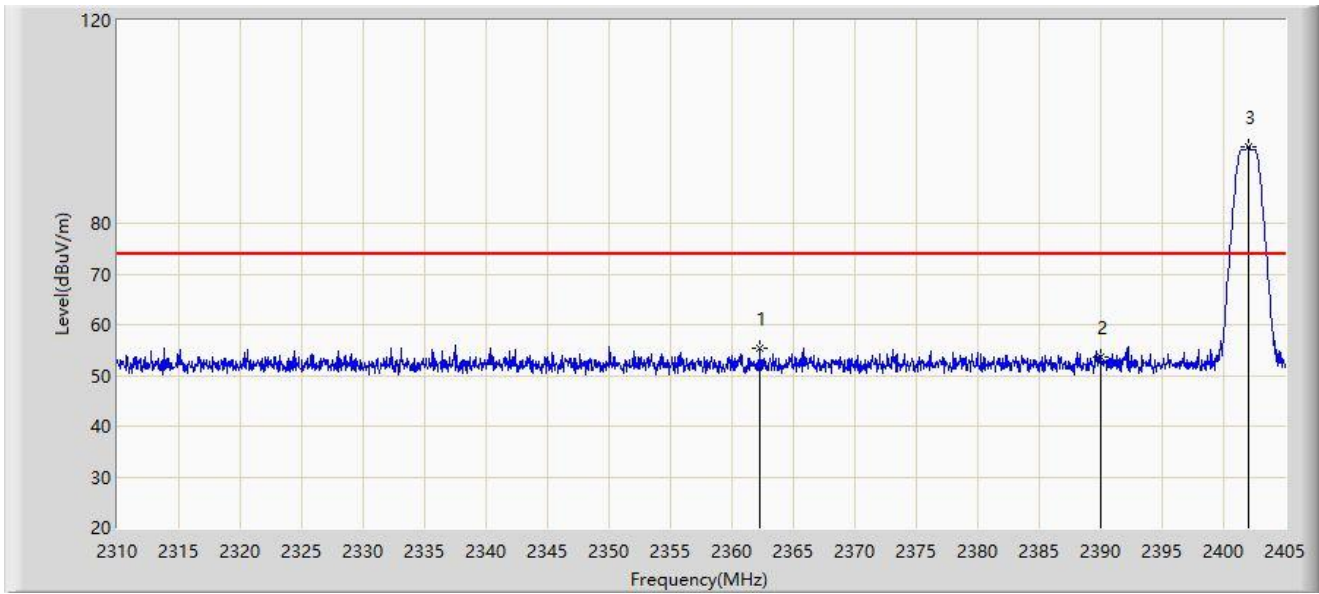
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	92.782	61.558	N/A	N/A	31.224	AV
2		2483.500	40.604	9.378	-13.396	54.000	31.226	AV
3	*	2487.702	41.442	10.213	-12.558	54.000	31.229	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2402MHz	



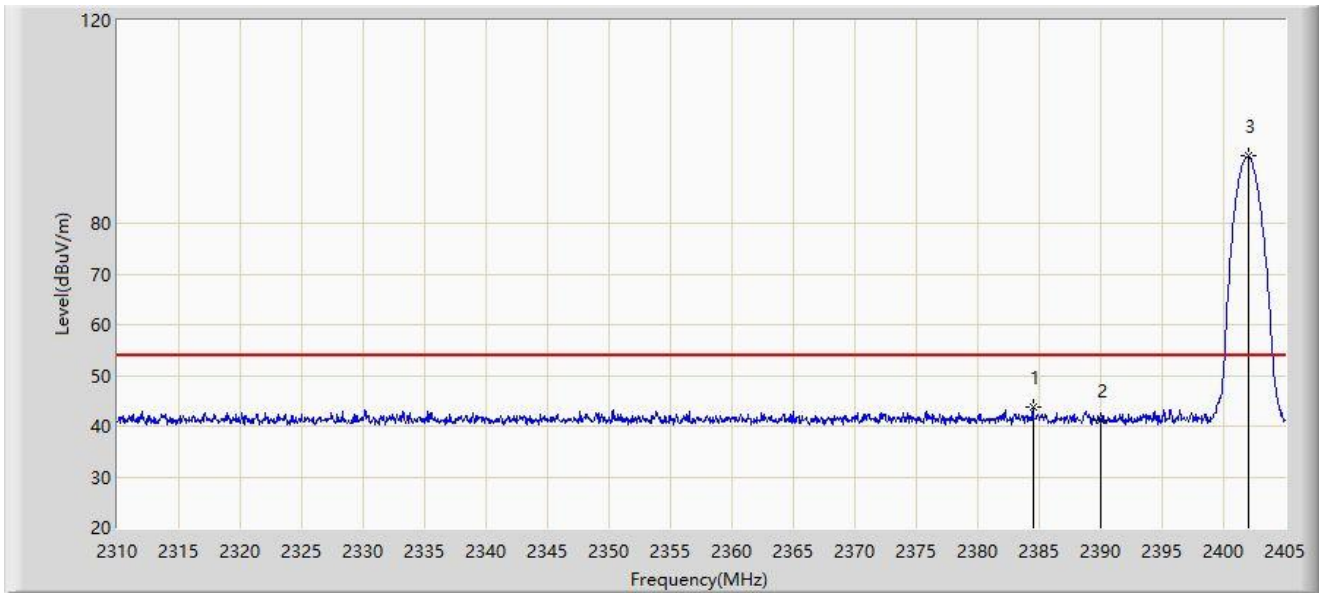
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2362.250	55.467	24.137	-18.533	74.000	31.330	PK
2		2390.000	53.485	22.231	-20.515	74.000	31.254	PK
3		2402.008	95.150	63.892	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2402MHz	



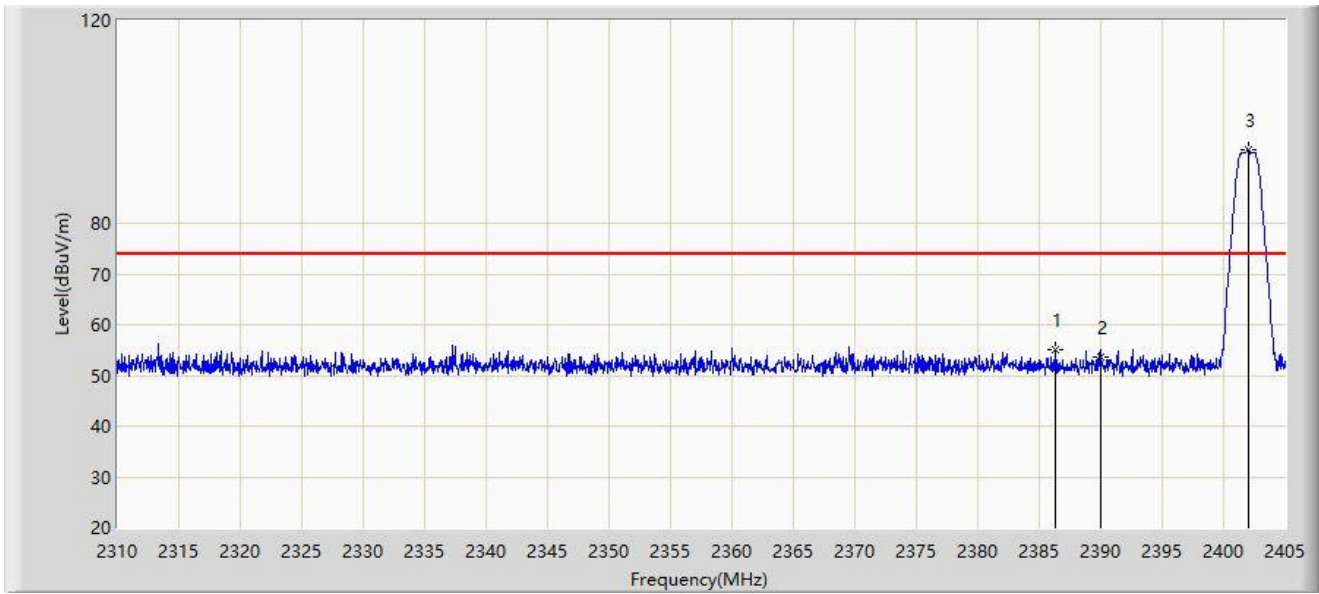
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2384.480	43.712	12.454	-10.288	54.000	31.258	AV
2		2390.000	41.107	9.853	-12.893	54.000	31.254	AV
3		2402.008	93.210	61.952	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2402MHz	



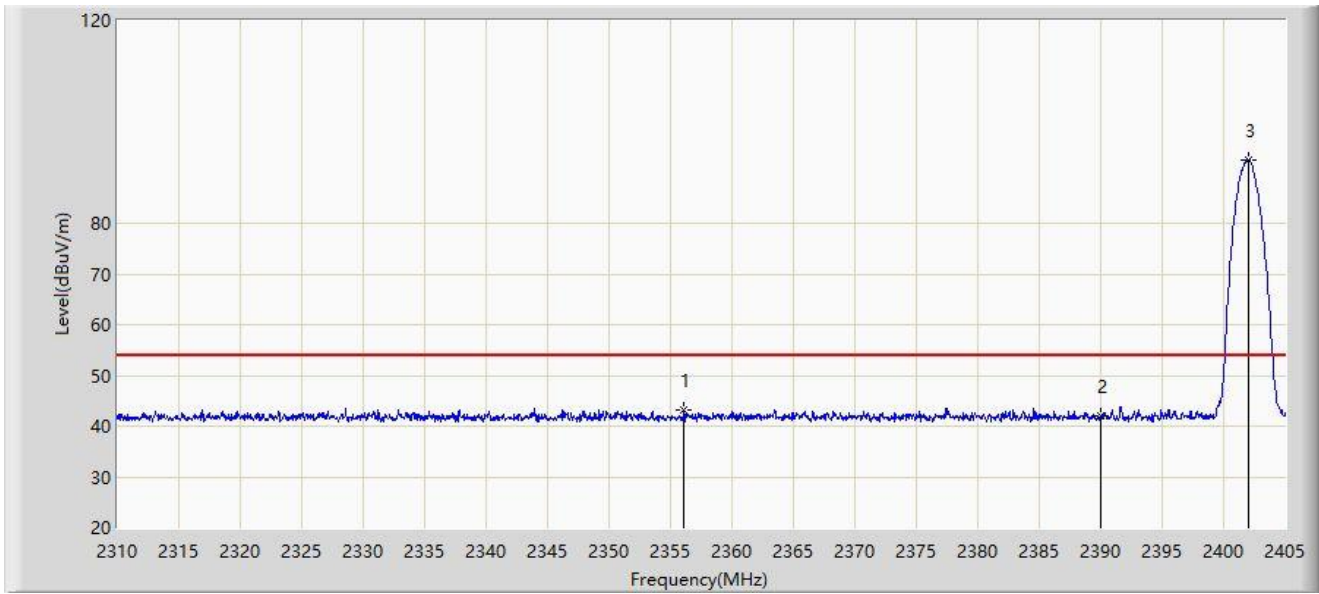
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2386.285	55.137	23.880	-18.863	74.000	31.257	PK
2		2390.000	53.638	22.384	-20.362	74.000	31.254	PK
3		2402.008	94.493	63.235	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2402MHz	



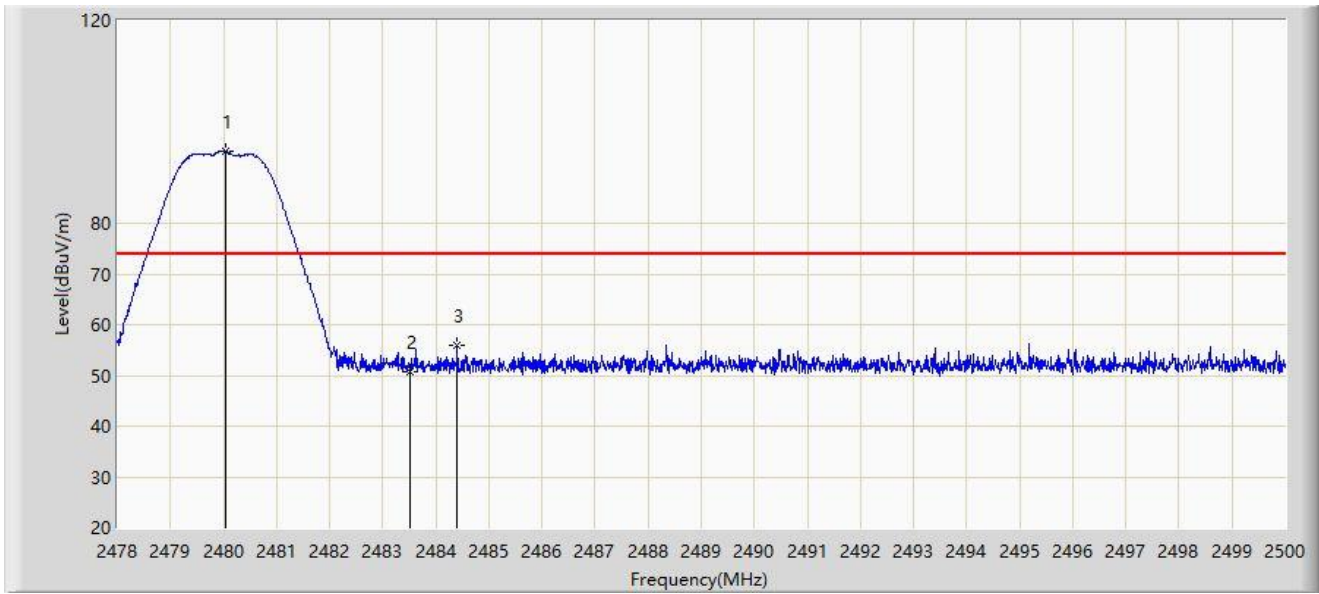
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2356.123	43.247	11.900	-10.753	54.000	31.348	AV
2		2390.000	42.106	10.852	-11.894	54.000	31.254	AV
3		2402.008	92.555	61.297	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2480MHz	



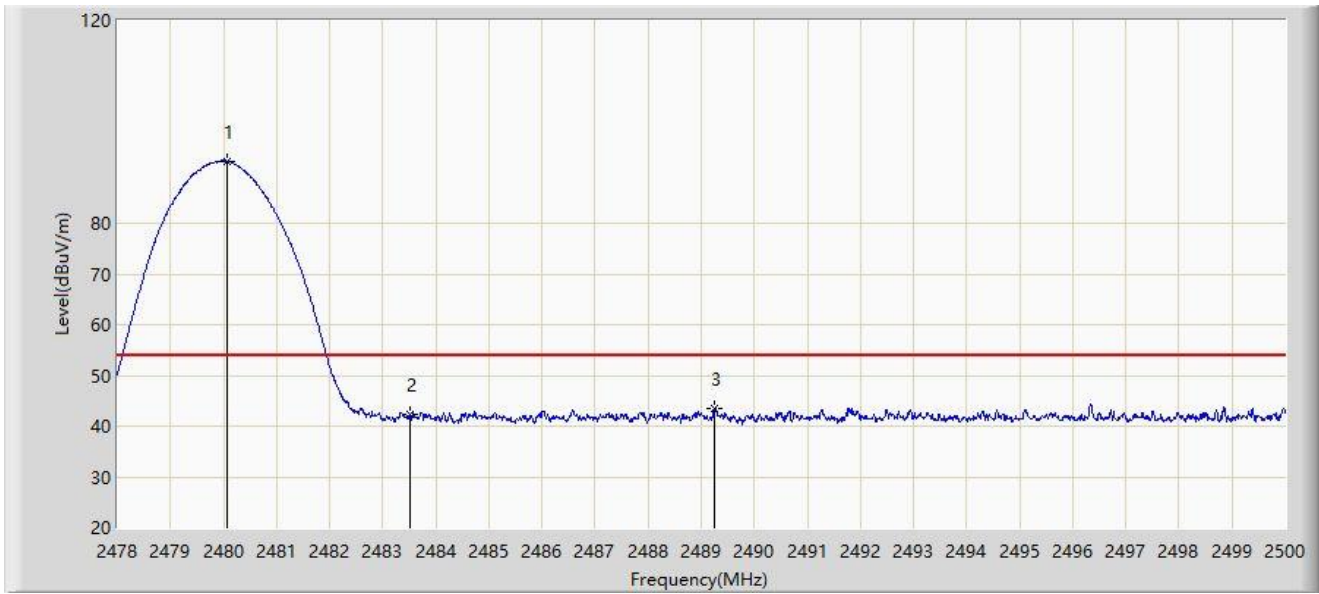
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	94.115	62.891	N/A	N/A	31.224	PK
2		2483.500	50.701	19.475	-23.299	74.000	31.226	PK
3	*	2484.402	55.892	24.665	-18.108	74.000	31.227	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2480MHz	



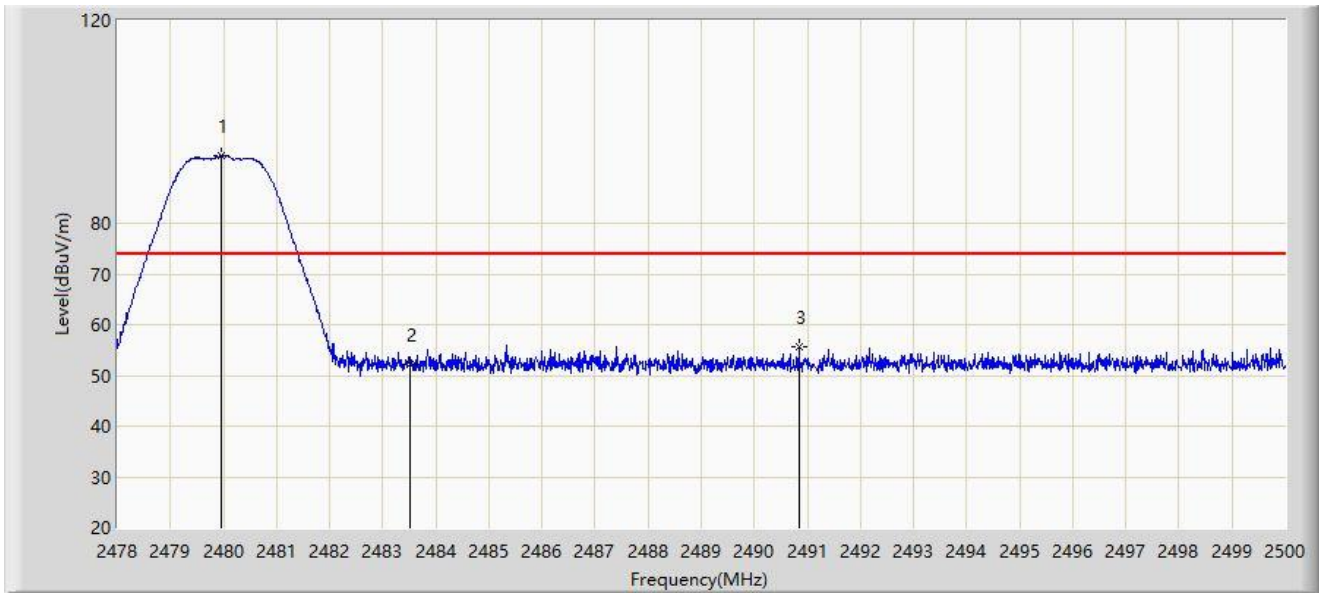
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.079	92.236	61.012	N/A	N/A	31.224	AV
2		2483.500	42.263	11.037	-11.737	54.000	31.226	AV
3	*	2489.253	43.464	12.234	-10.536	54.000	31.230	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2480MHz	



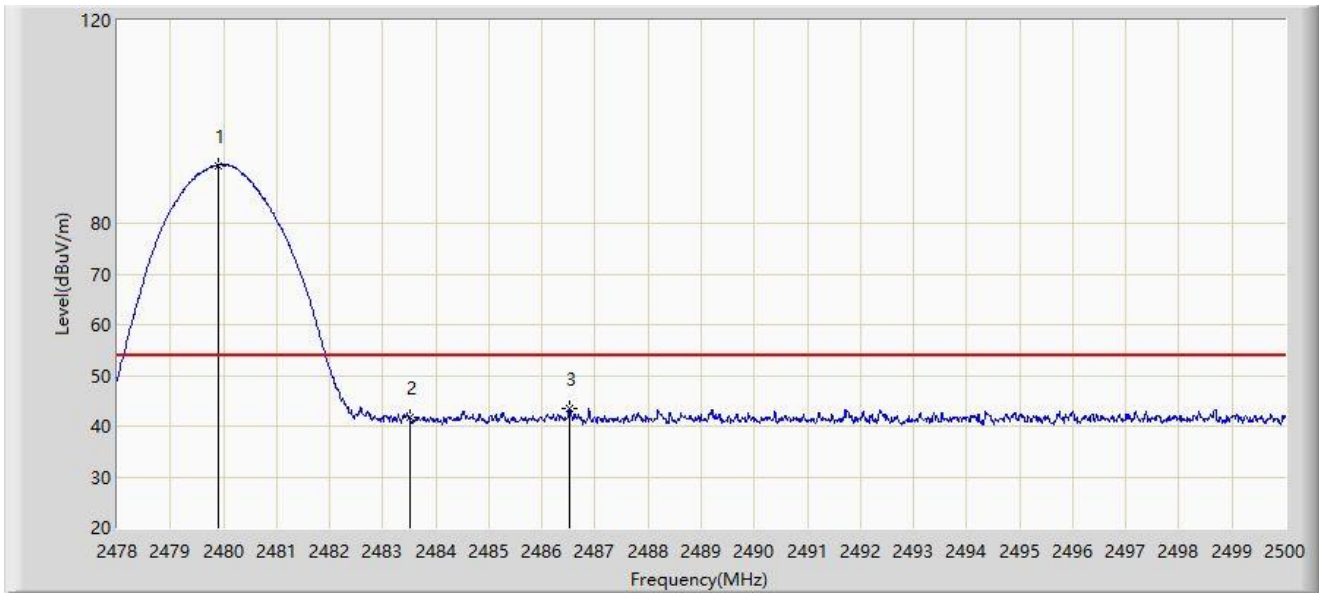
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	93.380	62.156	N/A	N/A	31.224	PK
2		2483.500	52.259	21.033	-21.741	74.000	31.226	PK
3	*	2490.837	55.619	24.387	-18.381	74.000	31.232	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2480MHz	



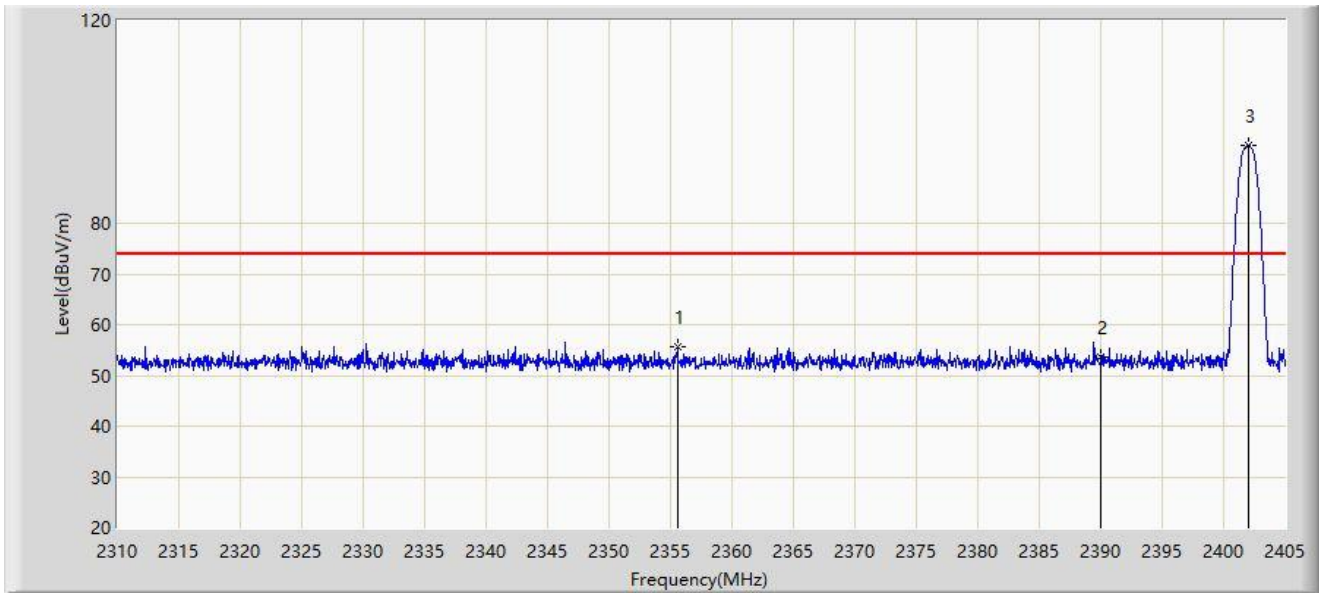
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.903	91.327	60.103	N/A	N/A	31.224	AV
2		2483.500	41.799	10.573	-12.201	54.000	31.226	AV
3	*	2486.514	43.449	12.221	-10.551	54.000	31.228	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2402MHz	



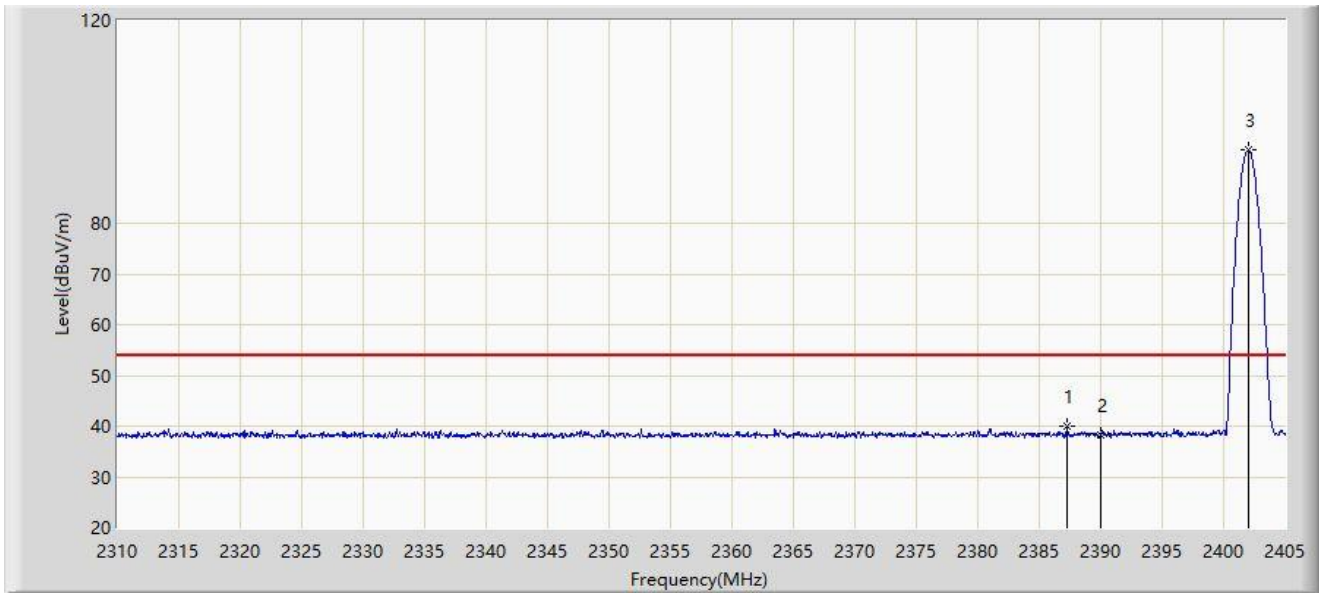
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2355.600	55.657	24.308	-18.343	74.000	31.350	PK
2		2390.000	53.734	22.480	-20.266	74.000	31.254	PK
3		2402.008	95.338	64.080	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2402MHz	



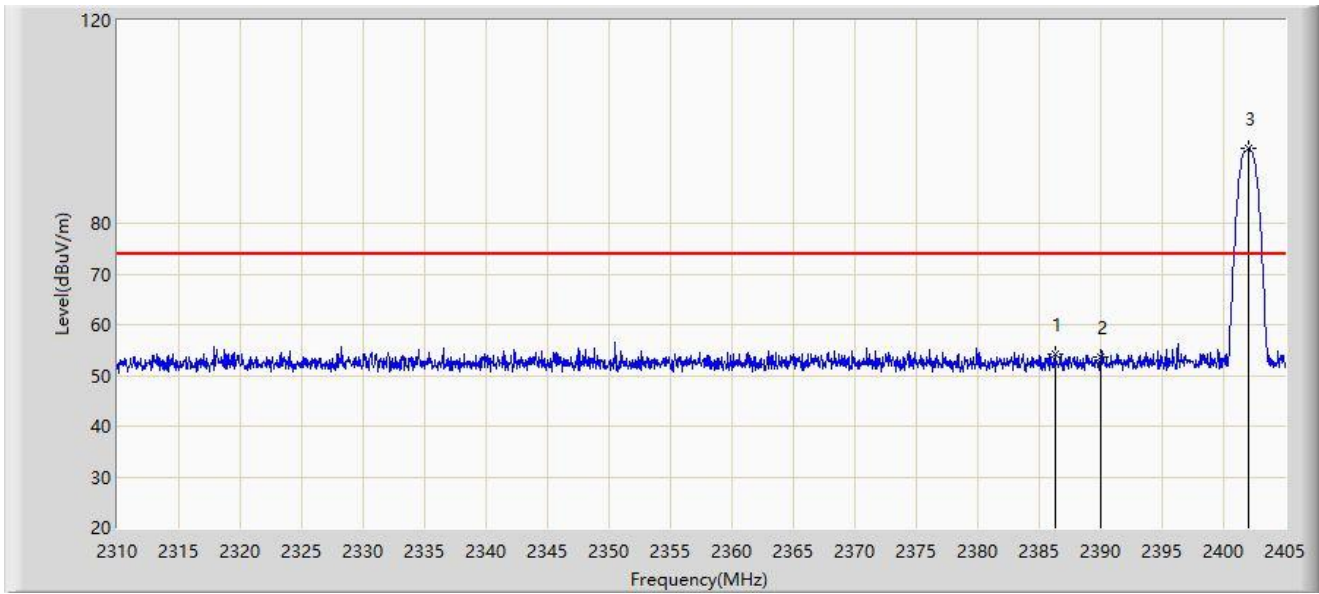
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2387.235	40.114	8.858	-13.886	54.000	31.256	AV
2		2390.000	38.245	6.991	-15.755	54.000	31.254	AV
3		2402.008	94.413	63.155	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2402MHz	



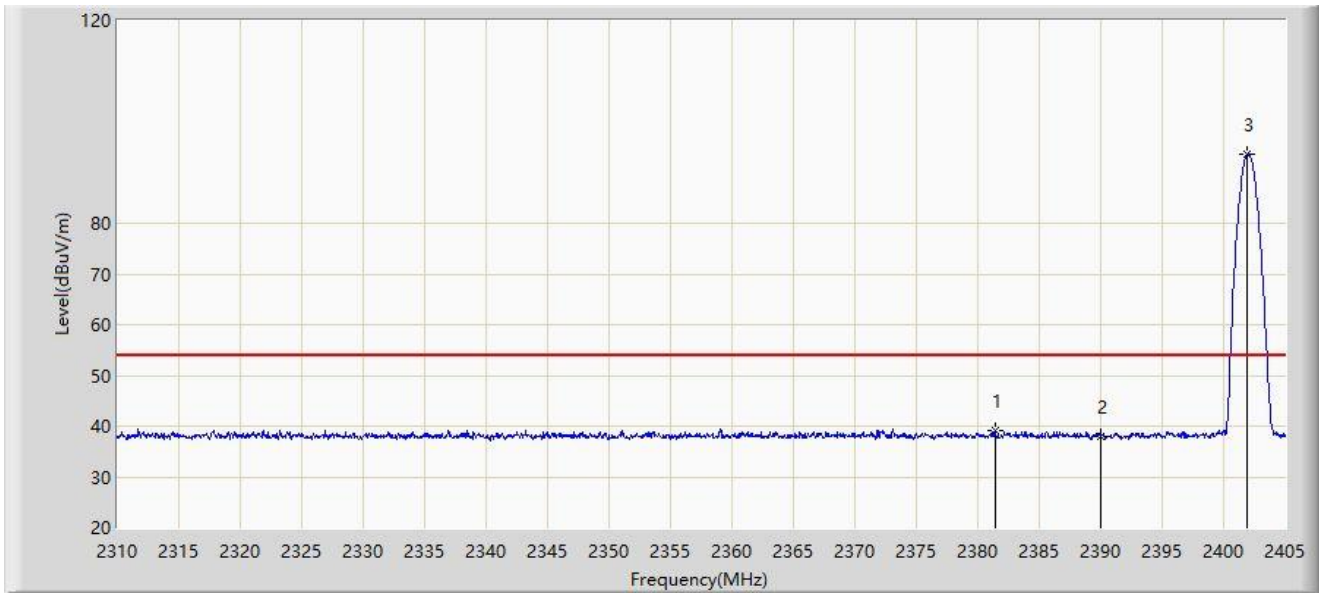
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2386.285	54.092	22.835	-19.908	74.000	31.257	PK
2		2390.000	53.708	22.454	-20.292	74.000	31.254	PK
3		2402.008	94.717	63.459	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2402MHz	



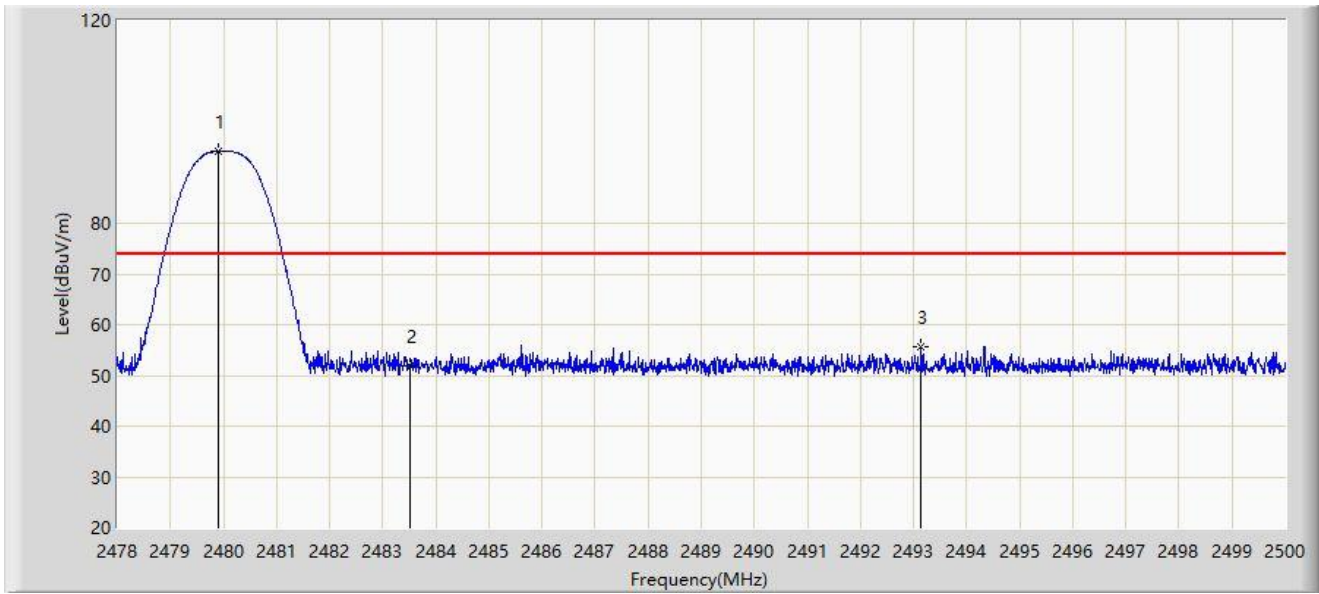
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2381.393	39.114	7.845	-14.886	54.000	31.269	AV
2		2390.000	38.079	6.825	-15.921	54.000	31.254	AV
3		2401.960	93.765	62.507	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2480MHz	



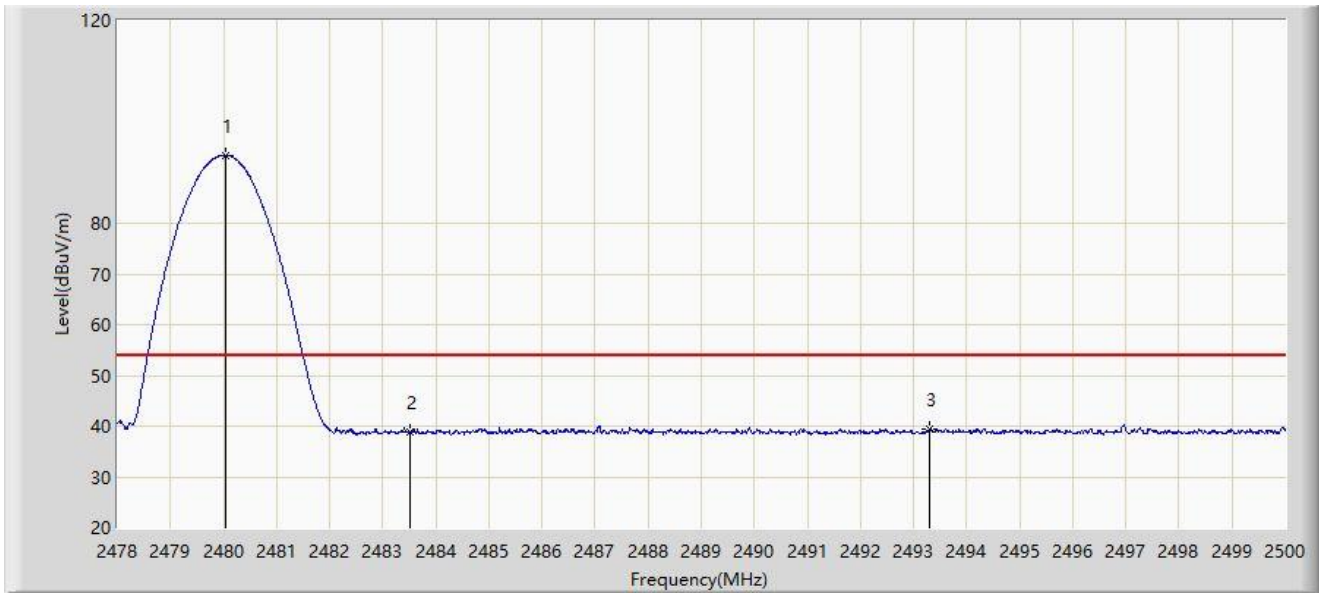
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.903	94.315	63.091	N/A	N/A	31.224	PK
2		2483.500	51.857	20.631	-22.143	74.000	31.226	PK
3	*	2493.147	55.530	24.297	-18.470	74.000	31.233	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2480MHz	



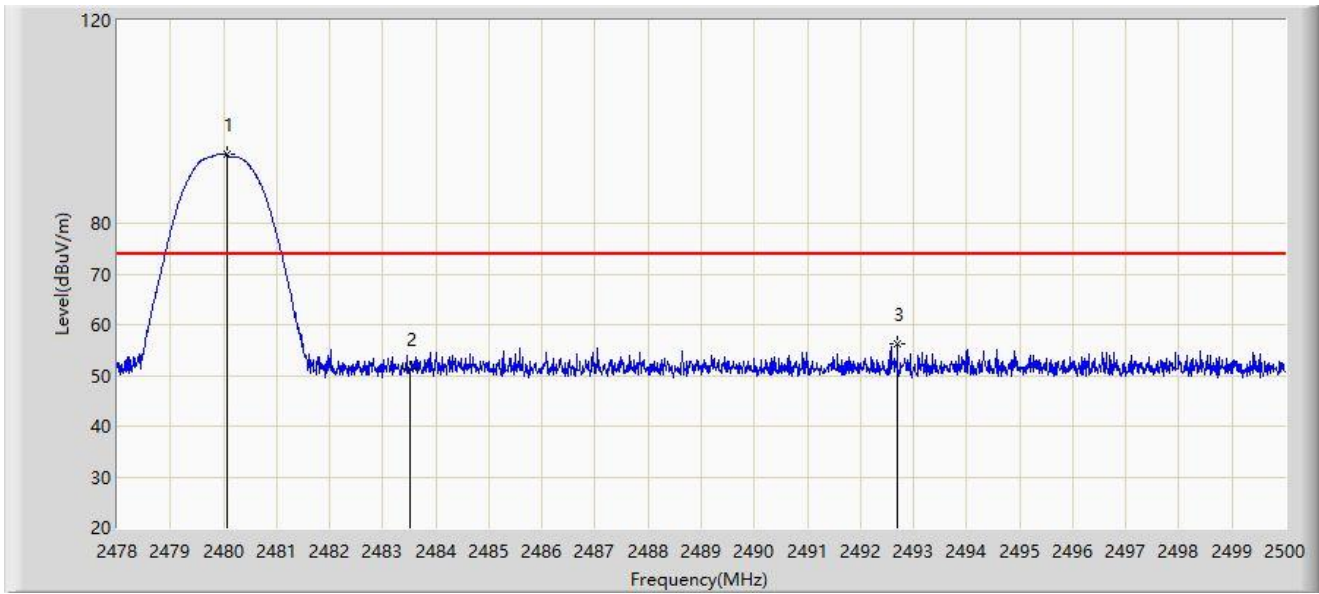
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.046	93.459	62.235	N/A	N/A	31.224	AV
2		2483.500	38.883	7.657	-15.117	54.000	31.226	AV
3	*	2493.312	39.487	8.254	-14.513	54.000	31.233	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2480MHz	



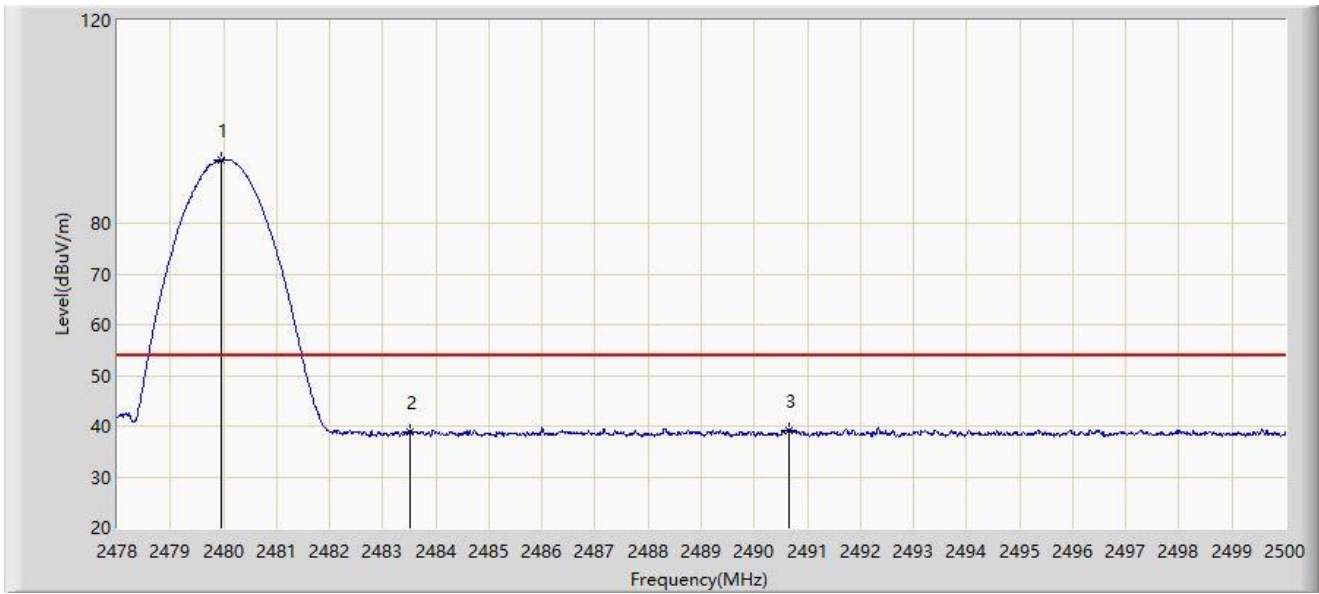
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.079	93.480	62.256	N/A	N/A	31.224	PK
2		2483.500	51.201	19.975	-22.799	74.000	31.226	PK
3	*	2492.696	56.261	25.028	-17.739	74.000	31.233	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=2 at 2480MHz	



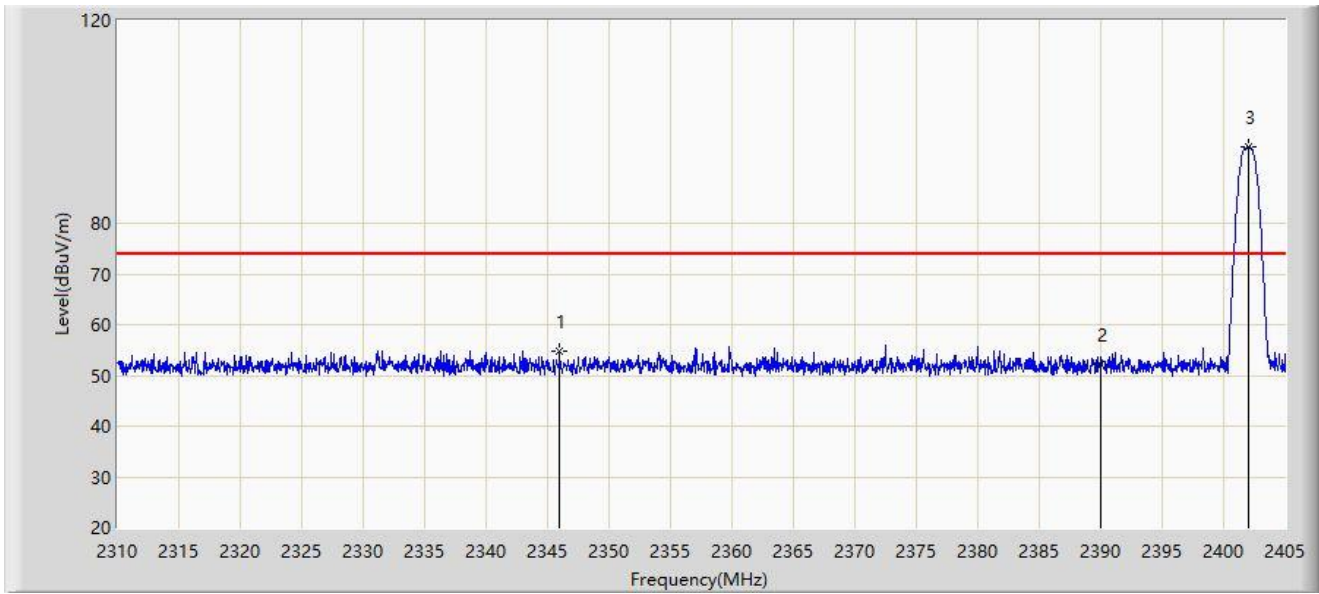
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	92.536	61.312	N/A	N/A	31.224	AV
2		2483.500	38.856	7.630	-15.144	54.000	31.226	AV
3	*	2490.650	39.239	8.008	-14.761	54.000	31.231	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2402MHz	



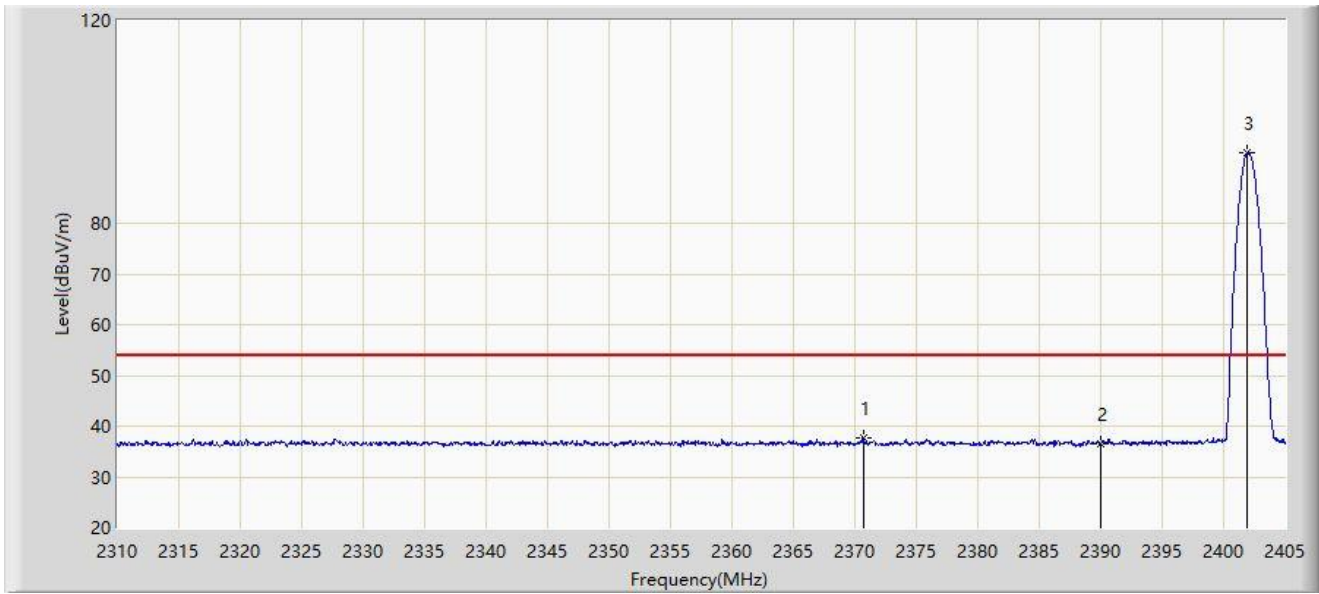
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2346.005	54.693	23.312	-19.307	74.000	31.381	PK
2		2390.000	52.210	20.956	-21.790	74.000	31.254	PK
3		2402.008	95.001	63.743	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2402MHz	



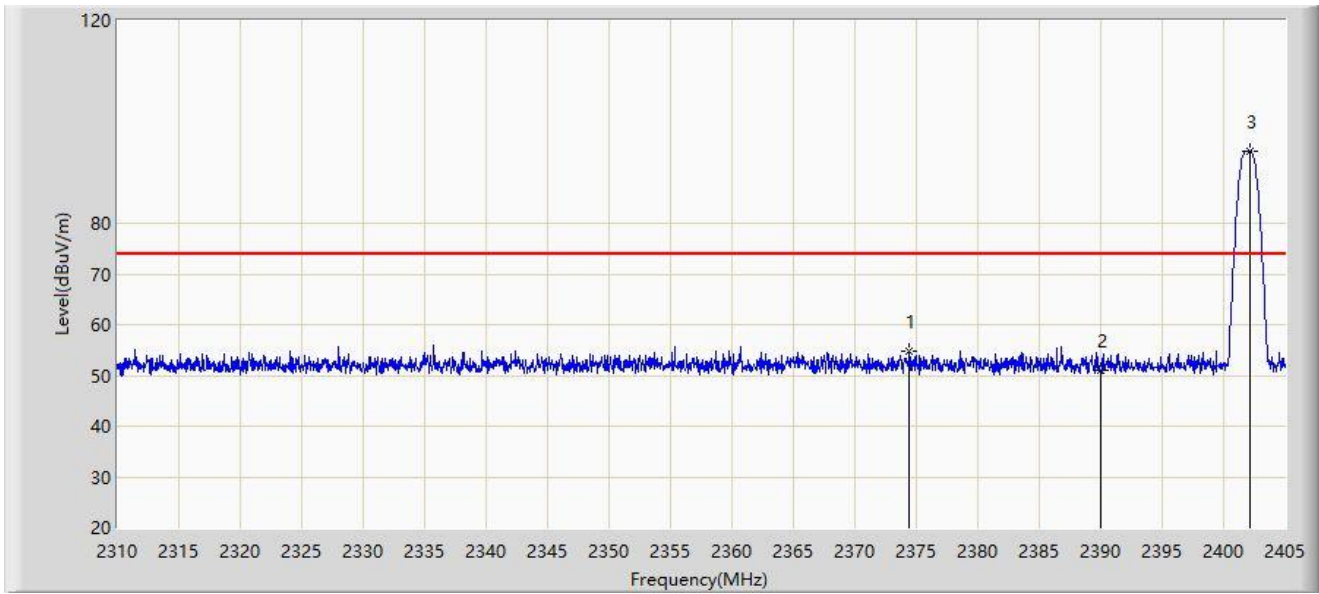
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2370.657	37.648	6.340	-16.352	54.000	31.307	AV
2		2390.000	36.631	5.377	-17.369	54.000	31.254	AV
3		2401.913	93.855	62.597	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2402MHz	



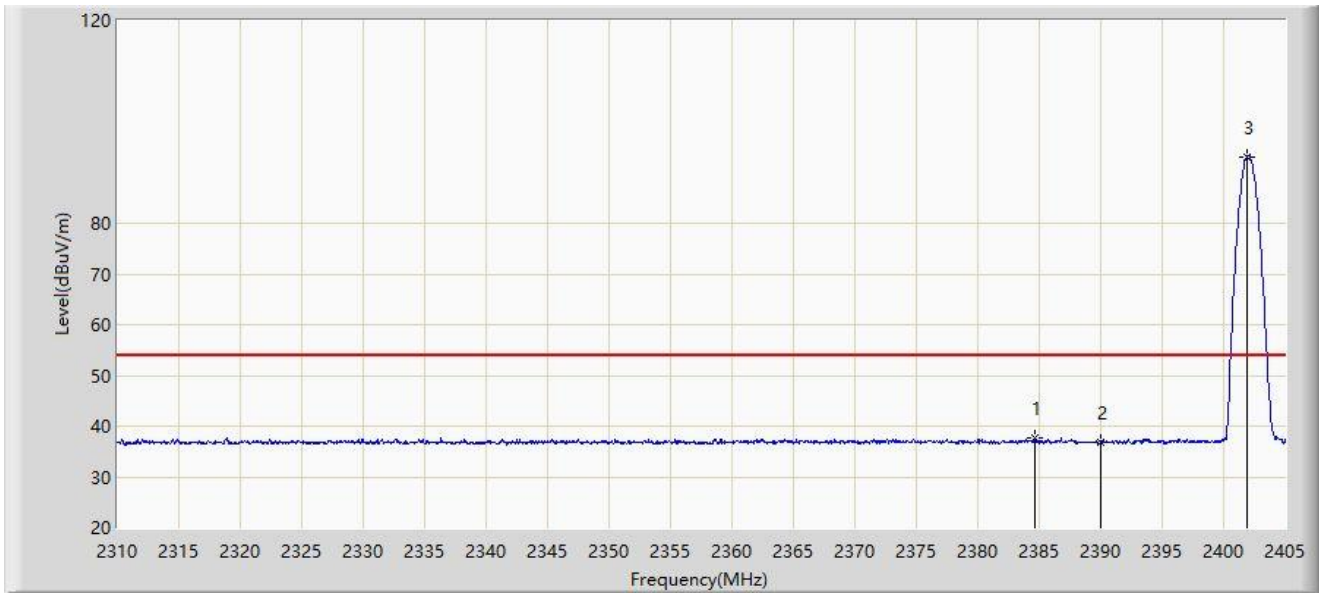
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2374.458	54.864	23.569	-19.136	74.000	31.295	PK
2		2390.000	50.942	19.688	-23.058	74.000	31.254	PK
3		2402.150	94.185	62.927	N/A	N/A	31.258	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2402MHz	



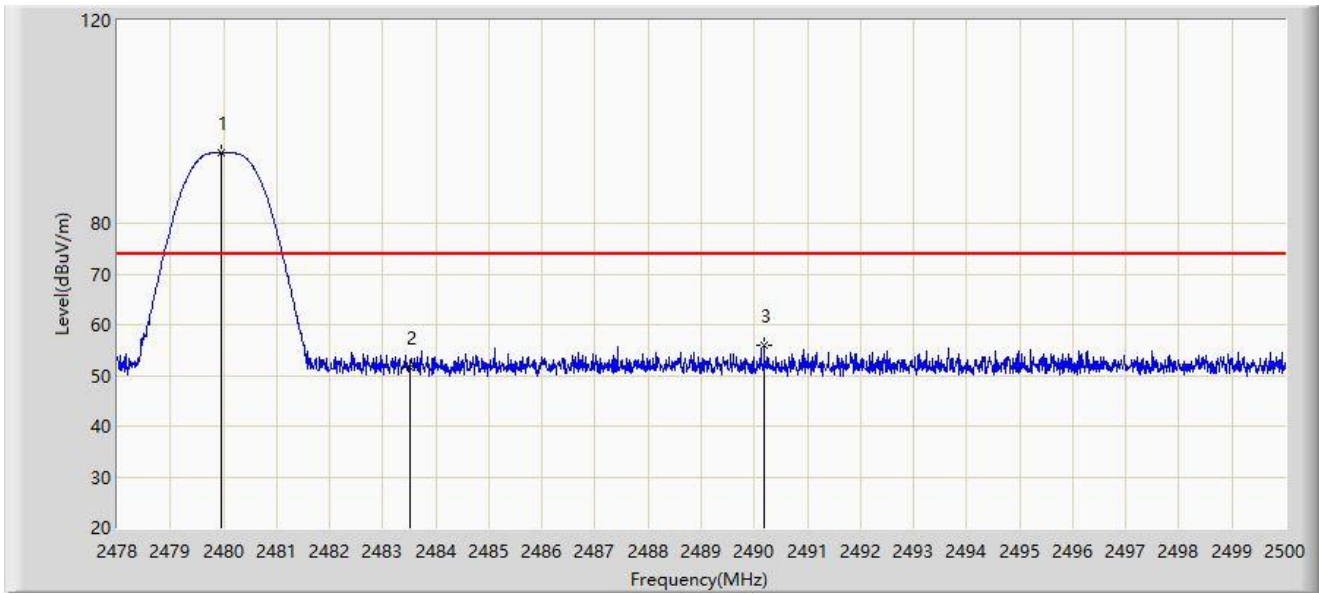
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2384.670	37.569	6.311	-16.431	54.000	31.259	AV
2		2390.000	36.934	5.680	-17.066	54.000	31.254	AV
3		2401.913	93.163	61.905	N/A	N/A	31.258	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2480MHz	



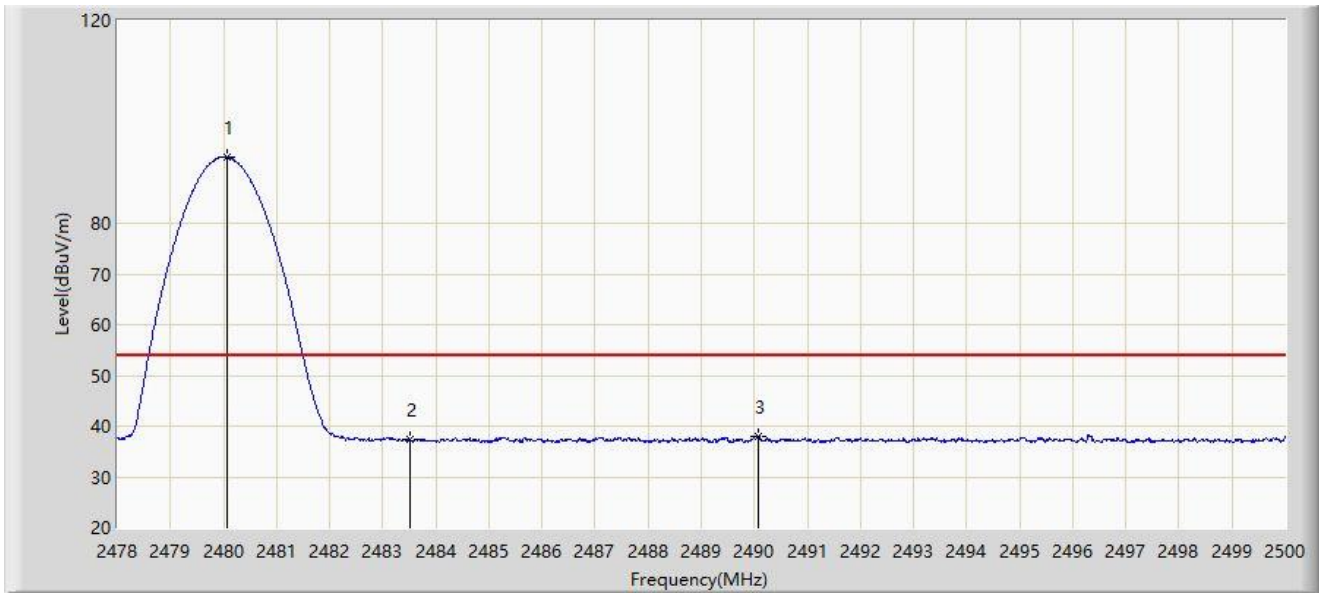
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	93.983	62.759	N/A	N/A	31.224	PK
2		2483.500	51.506	20.280	-22.494	74.000	31.226	PK
3	*	2490.188	55.800	24.569	-18.200	74.000	31.231	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2480MHz	



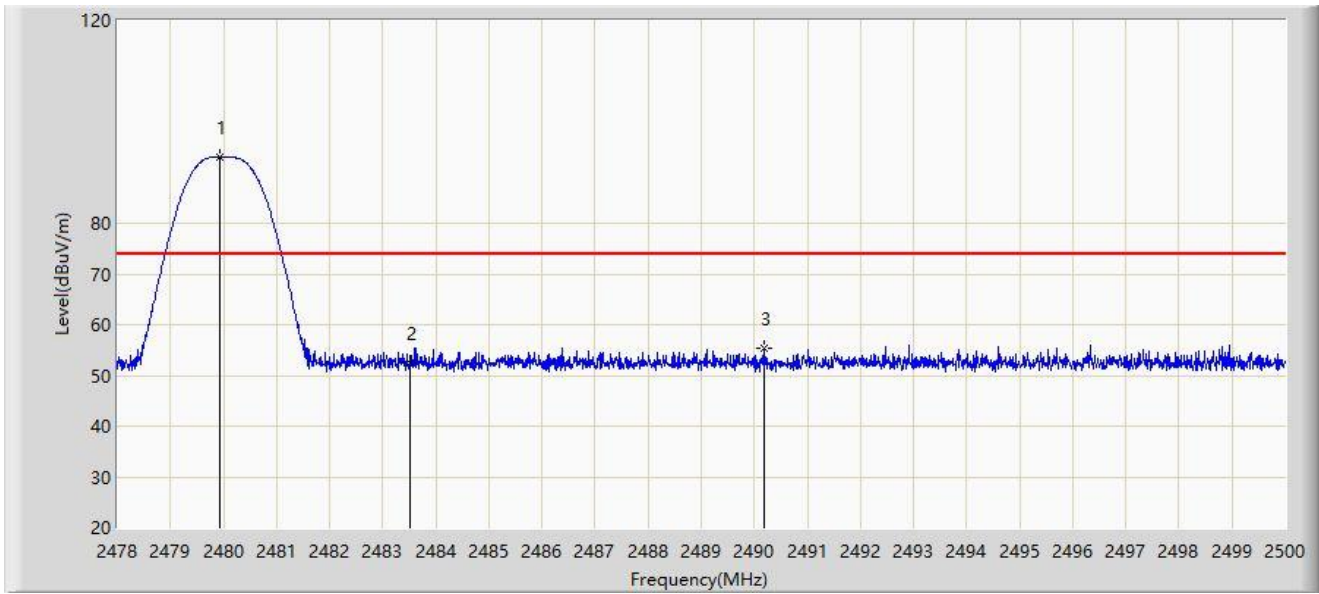
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2480.079	93.017	61.793	N/A	N/A	31.224	AV
2		2483.500	37.253	6.027	-16.747	54.000	31.226	AV
3	*	2490.067	37.905	6.674	-16.095	54.000	31.231	AV

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2480MHz	



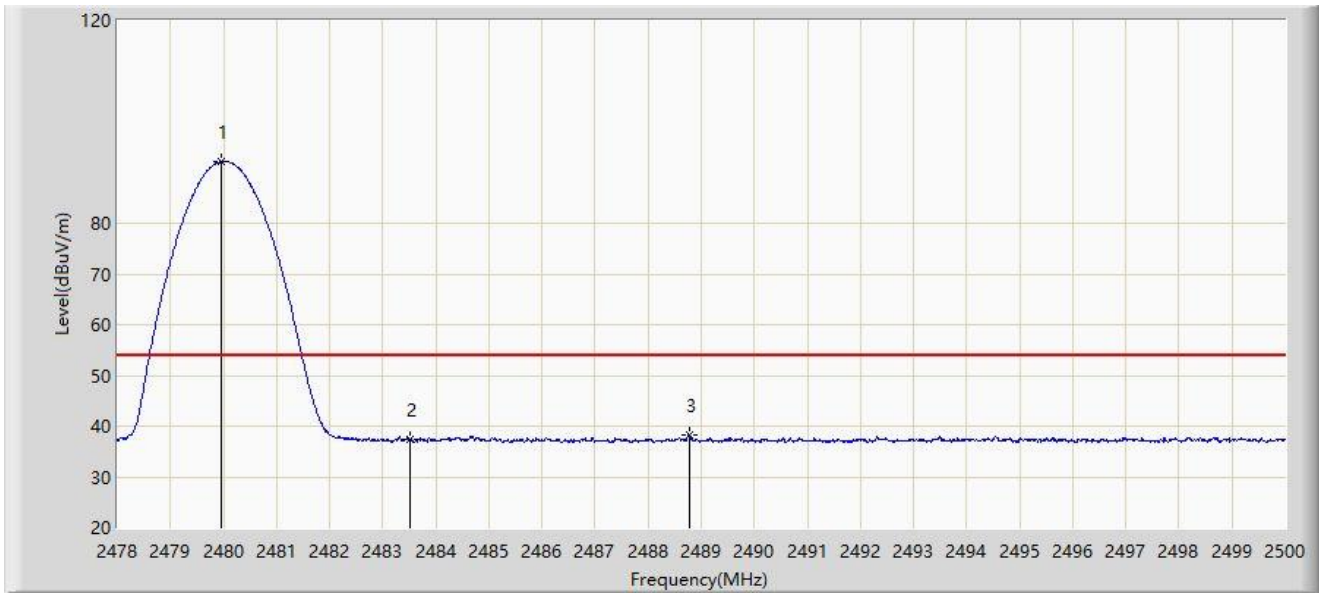
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.936	93.144	61.920	N/A	N/A	31.224	PK
2		2483.500	52.442	21.216	-21.558	74.000	31.226	PK
3	*	2490.188	55.262	24.031	-18.738	74.000	31.231	PK

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

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

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

Site: WZ-AC1	Test Date: 2023-12-12
Limit: FCC_2.4G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-Coded S=8 at 2480MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2479.969	92.155	60.931	N/A	N/A	31.224	AV
2		2483.500	37.351	6.125	-16.649	54.000	31.226	AV
3	*	2488.769	38.372	7.142	-15.628	54.000	31.230	AV

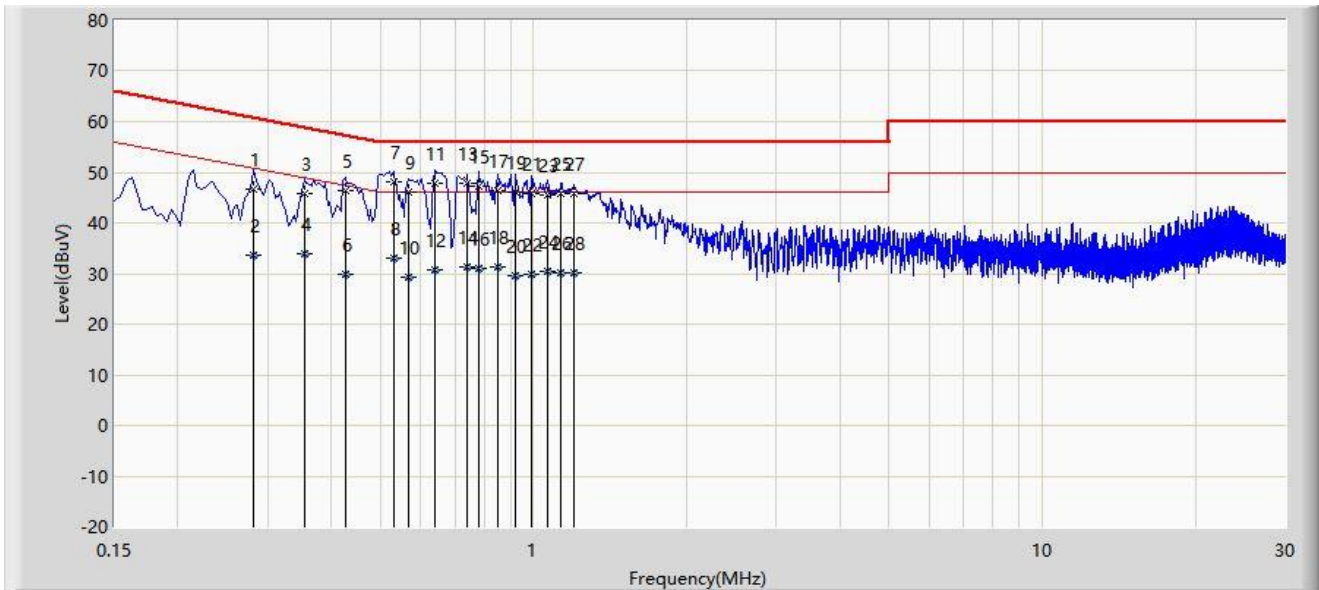
Note 1: " * ", means this data is the worst emission level.

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

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

A.8 AC Conducted Emissions Test Result

Site: WZ-SR2	Test Date: 2023-12-14
Temperature: 20.1°C	Humidity: 53%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Linda Wei
Probe: ENV216_101683_Filter Off_E	Polarity: Line
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2440MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.282	46.780	36.964	-13.977	60.757	9.816	QP
2		0.282	33.657	23.841	-17.099	50.757	9.816	AV
3		0.354	45.748	35.895	-13.120	58.868	9.854	QP
4		0.354	33.991	24.138	-14.877	48.868	9.854	AV
5		0.426	46.262	36.372	-11.068	57.330	9.891	QP
6		0.426	29.767	19.877	-17.563	47.330	9.891	AV
7	*	0.530	48.188	38.239	-7.812	56.000	9.948	QP
8		0.530	33.048	23.099	-12.952	46.000	9.948	AV
9		0.566	46.223	36.255	-9.777	56.000	9.968	QP
10		0.566	29.419	19.451	-16.581	46.000	9.968	AV
11		0.638	47.752	37.743	-8.248	56.000	10.009	QP
12		0.638	30.797	20.788	-15.203	46.000	10.009	AV
13		0.742	47.686	37.615	-8.314	56.000	10.071	QP
14		0.742	31.247	21.176	-14.753	46.000	10.071	AV
15		0.778	47.216	37.122	-8.784	56.000	10.094	QP

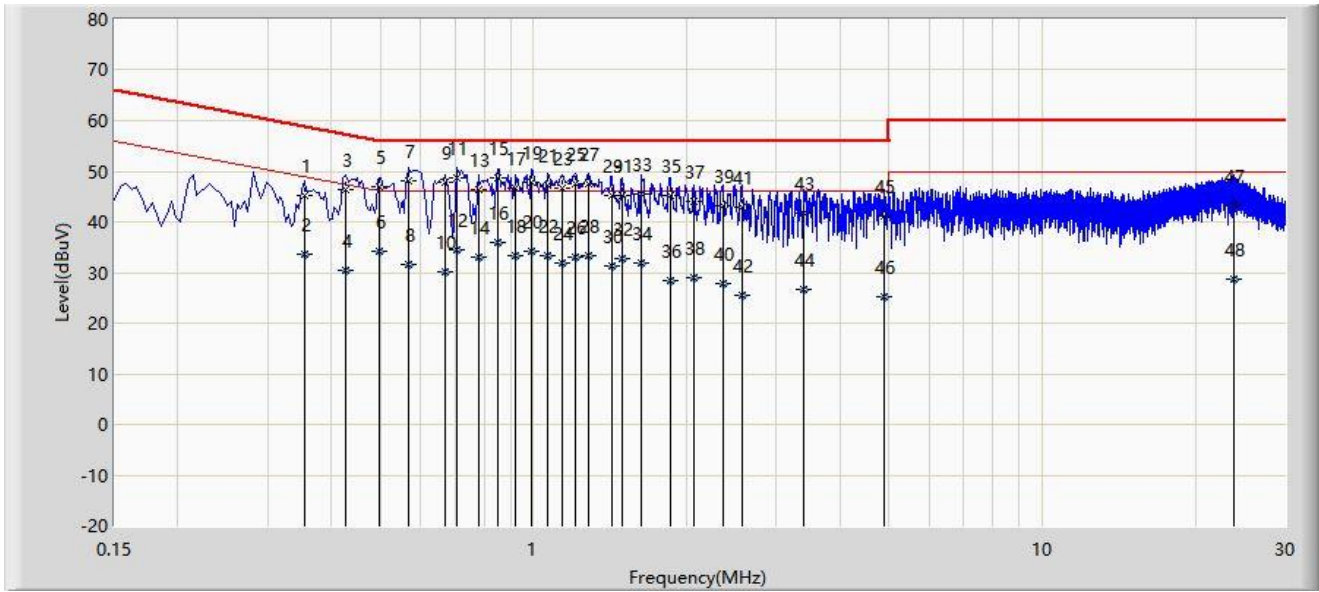
16		0.778	31.096	21.002	-14.904	46.000	10.094	AV
17		0.850	46.395	36.258	-9.605	56.000	10.137	QP
18		0.850	31.422	21.285	-14.578	46.000	10.137	AV
19		0.922	46.144	35.966	-9.856	56.000	10.179	QP
20		0.922	29.627	19.449	-16.373	46.000	10.179	AV
21		0.990	45.814	35.591	-10.186	56.000	10.223	QP
22		0.990	29.853	19.629	-16.147	46.000	10.223	AV
23		1.062	45.647	35.410	-10.353	56.000	10.237	QP
24		1.062	30.328	20.090	-15.672	46.000	10.237	AV
25		1.130	45.653	35.409	-10.347	56.000	10.244	QP
26		1.130	30.093	19.848	-15.907	46.000	10.244	AV
27		1.202	45.740	35.487	-10.260	56.000	10.253	QP
28		1.202	30.035	19.782	-15.965	46.000	10.253	AV

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

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

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: WZ-SR2	Test Date: 2023-12-14
Temperature: 20.1°C	Humidity: 53%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Linda Wei
Probe: ENV216_101683_Filter Off_E	Polarity: Neutral
EUT: Titan Pad	Power: AC 120V/60Hz
Test Mode: Transmit by BLE-2Mbps at 2440MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.354	45.257	35.400	-13.612	58.868	9.857	QP
2		0.354	33.709	23.853	-15.159	48.868	9.857	AV
3		0.426	46.444	36.543	-10.887	57.330	9.901	QP
4		0.426	30.437	20.537	-16.893	47.330	9.901	AV
5		0.498	47.046	37.105	-8.988	56.033	9.940	QP
6		0.498	34.276	24.336	-11.757	46.033	9.940	AV
7		0.566	47.994	38.016	-8.006	56.000	9.978	QP
8		0.566	31.601	21.623	-14.399	46.000	9.978	AV
9		0.670	47.719	37.682	-8.281	56.000	10.037	QP
10		0.670	30.010	19.973	-15.990	46.000	10.037	AV
11		0.706	48.660	38.603	-7.340	56.000	10.056	QP
12		0.706	34.359	24.303	-11.641	46.000	10.056	AV
13		0.778	46.423	36.319	-9.577	56.000	10.104	QP
14		0.778	32.918	22.814	-13.082	46.000	10.104	AV
15	*	0.850	48.683	38.536	-7.317	56.000	10.147	QP
16		0.850	35.815	25.668	-10.185	46.000	10.147	AV

17		0.922	46.635	36.449	-9.365	56.000	10.186	QP
18		0.922	33.340	23.153	-12.660	46.000	10.186	AV
19		0.990	47.905	37.681	-8.095	56.000	10.224	QP
20		0.990	34.276	24.051	-11.724	46.000	10.224	AV
21		1.062	47.126	36.882	-8.874	56.000	10.244	QP
22		1.062	33.471	23.227	-12.529	46.000	10.244	AV
23		1.138	46.549	36.289	-9.451	56.000	10.260	QP
24		1.138	31.740	21.481	-14.260	46.000	10.260	AV
25		1.206	47.483	37.209	-8.517	56.000	10.274	QP
26		1.206	33.083	22.809	-12.917	46.000	10.274	AV
27		1.286	47.424	37.139	-8.576	56.000	10.285	QP
28		1.286	33.339	23.054	-12.661	46.000	10.285	AV
29		1.422	45.223	34.919	-10.777	56.000	10.304	QP
30		1.422	31.304	21.000	-14.696	46.000	10.304	AV
31		1.490	45.341	35.026	-10.659	56.000	10.315	QP
32		1.490	32.725	22.410	-13.275	46.000	10.315	AV
33		1.630	45.589	35.248	-10.411	56.000	10.341	QP
34		1.630	31.816	21.475	-14.184	46.000	10.341	AV
35		1.862	45.290	34.904	-10.710	56.000	10.386	QP
36		1.862	28.453	18.067	-17.547	46.000	10.386	AV
37		2.062	43.934	33.508	-12.066	56.000	10.427	QP
38		2.062	29.118	18.691	-16.882	46.000	10.427	AV
39		2.358	43.318	32.822	-12.682	56.000	10.496	QP
40		2.358	27.901	17.405	-18.099	46.000	10.496	AV
41		2.566	42.846	32.302	-13.154	56.000	10.544	QP
42		2.566	25.529	14.985	-20.471	46.000	10.544	AV
43		3.402	41.788	31.041	-14.212	56.000	10.747	QP
44		3.402	26.628	15.881	-19.372	46.000	10.747	AV
45		4.886	41.032	29.945	-14.968	56.000	11.087	QP
46		4.886	25.172	14.086	-20.828	46.000	11.087	AV
47		23.766	43.053	31.104	-16.947	60.000	11.949	QP
48		23.766	28.660	16.710	-21.340	50.000	11.949	AV

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

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

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Appendix B - Test Setup Photograph

Refer to “2312RSU005-UT” file.

Appendix C - EUT Photograph

Refer to “2312RSU005-UE” file.

The End
