

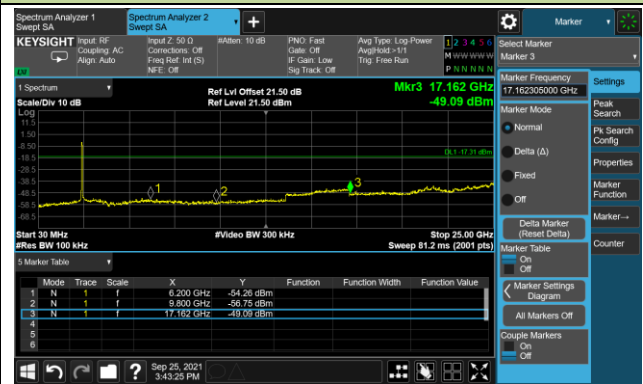
VHT40 Out-of-Band Emissions -Ant 2

Channel 03 (2422MHz)

Low Band Edge

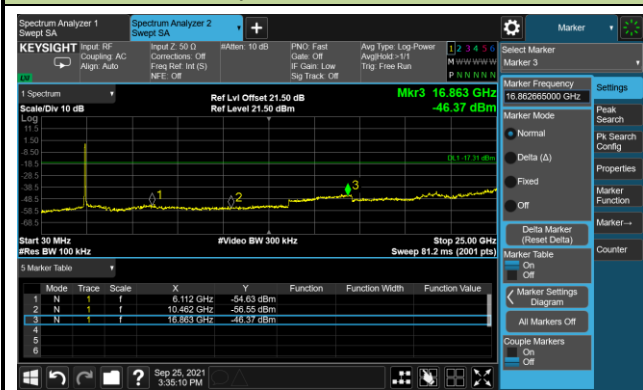


Spurious Emission



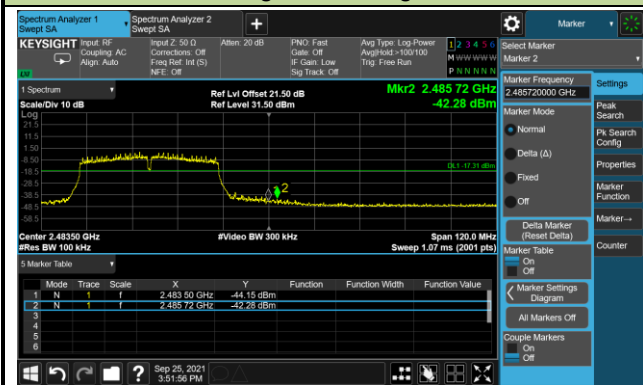
Channel 06 (2437MHz)

Spurious Emission

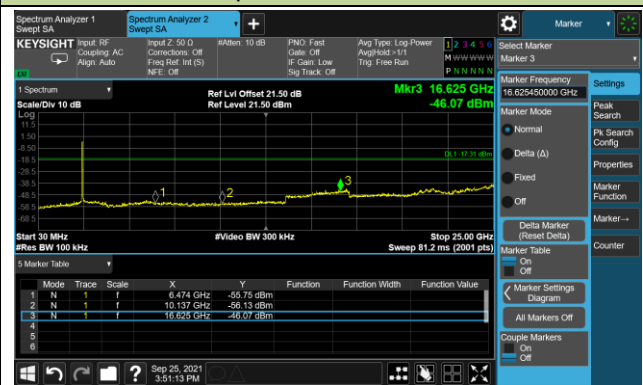


Channel 09 (2452MHz)

High Band Edge



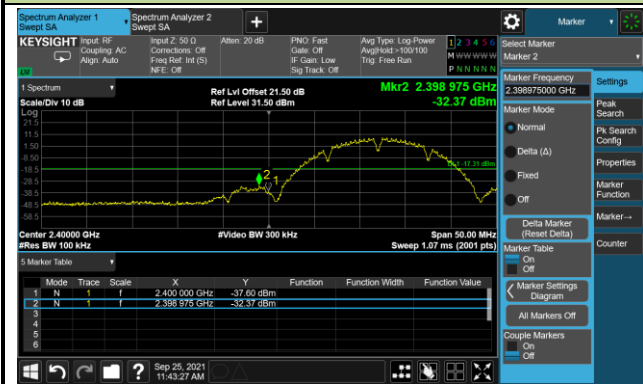
Spurious Emission



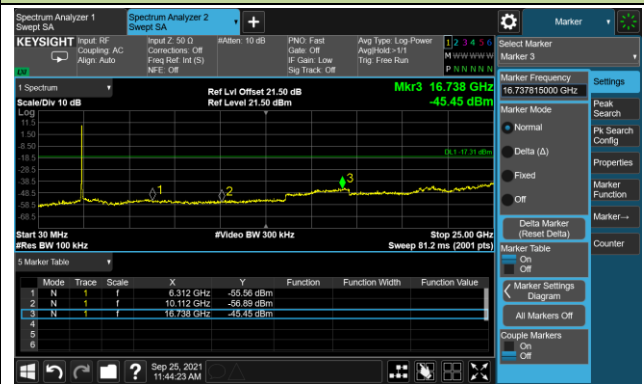
802.11b Out-of-Band Emissions -Ant 3

Channel 01 (2412MHz)

Low Band Edge

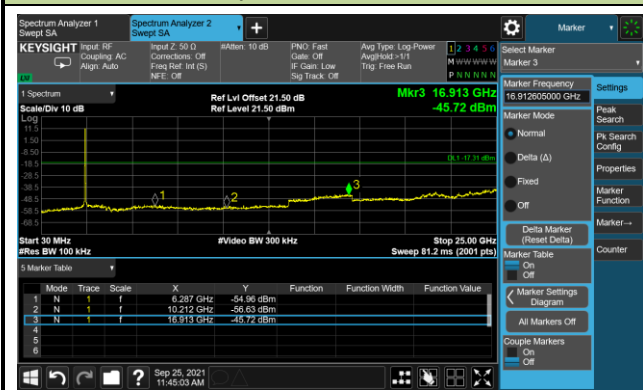


Spurious Emission



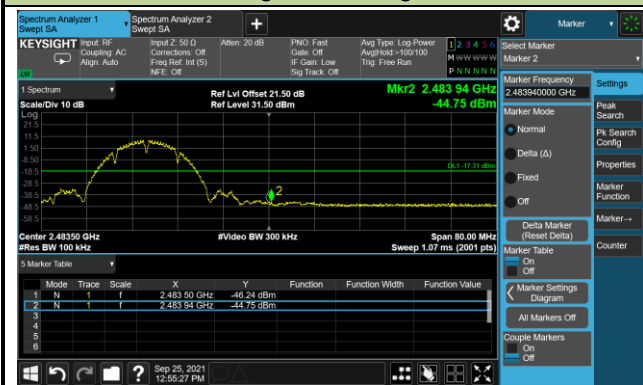
Channel 06 (2437MHz)

Spurious Emission

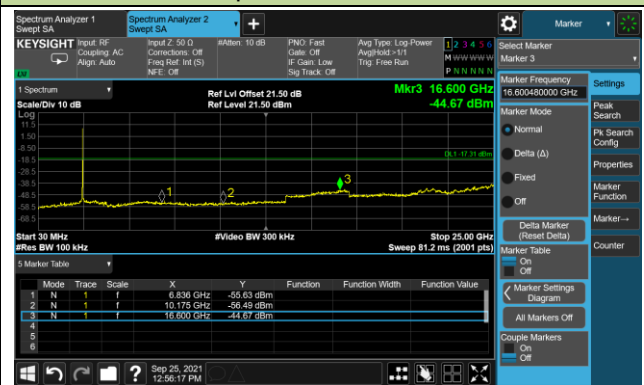


Channel 11 (2462MHz)

High Band Edge



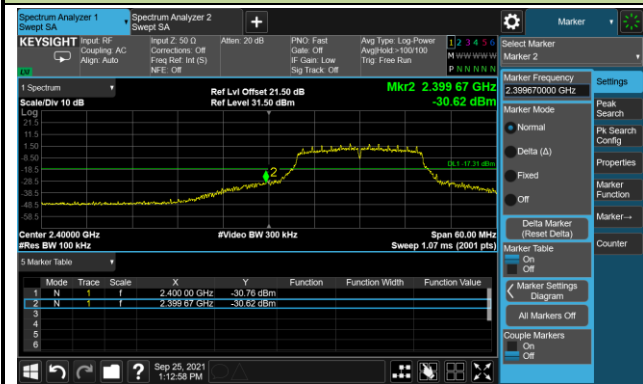
Spurious Emission



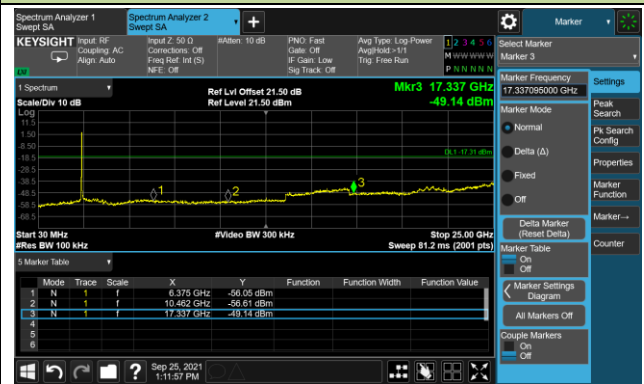
802.11g Out-of-Band Emissions -Ant 3

Channel 01 (2412MHz)

Low Band Edge

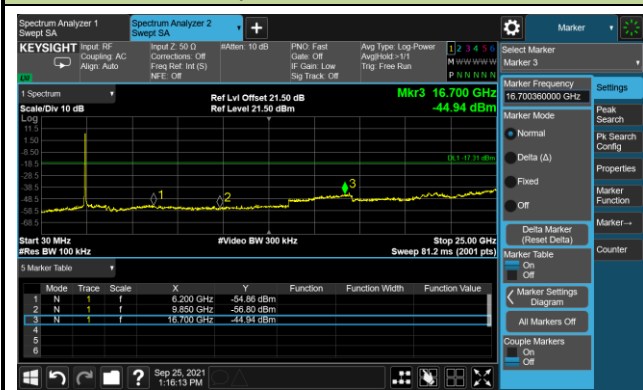


Spurious Emission



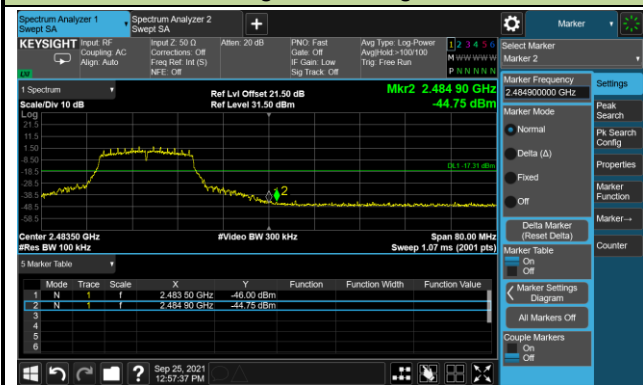
Channel 06 (2437MHz)

Spurious Emission

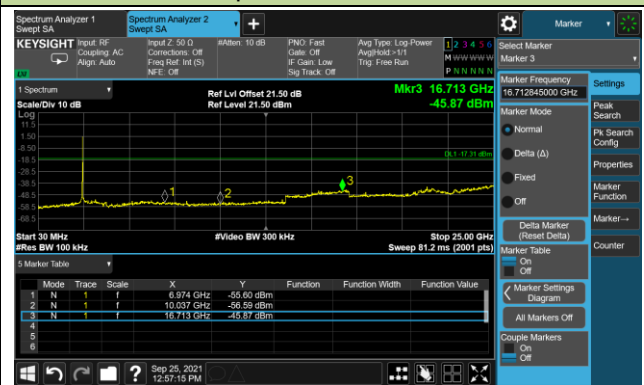


Channel 11 (2462MHz)

High Band Edge



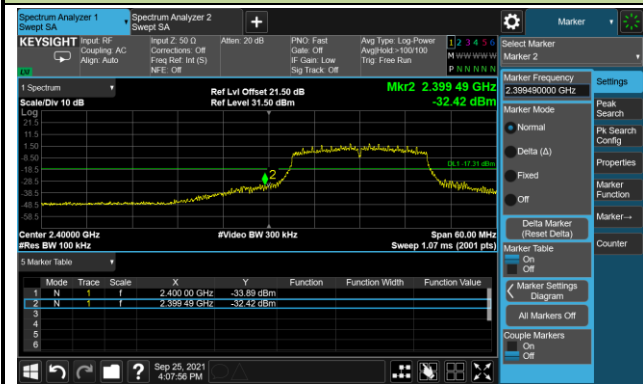
Spurious Emission



VHT20 Out-of-Band Emissions -Ant 0

Channel 01 (2412MHz)

Low Band Edge

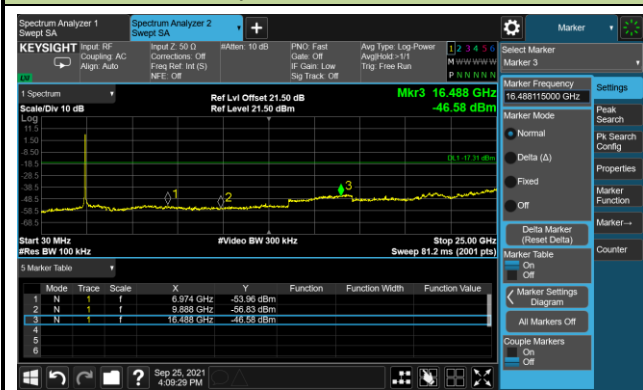


Spurious Emission



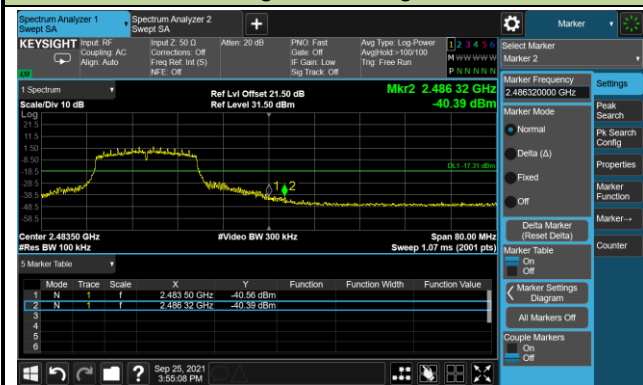
Channel 06 (2437MHz)

Spurious Emission

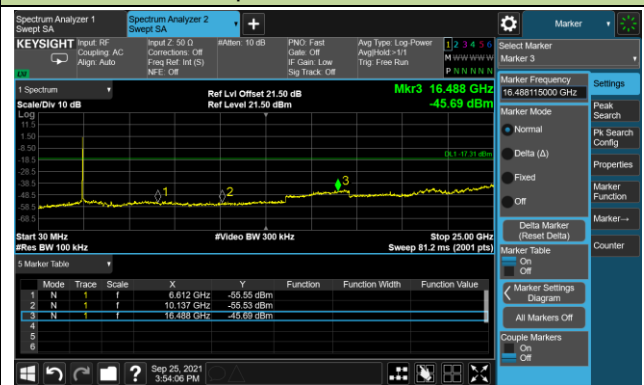


Channel 11 (2462MHz)

High Band Edge



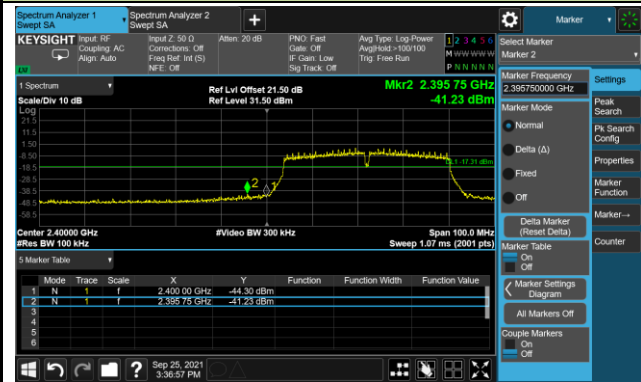
Spurious Emission



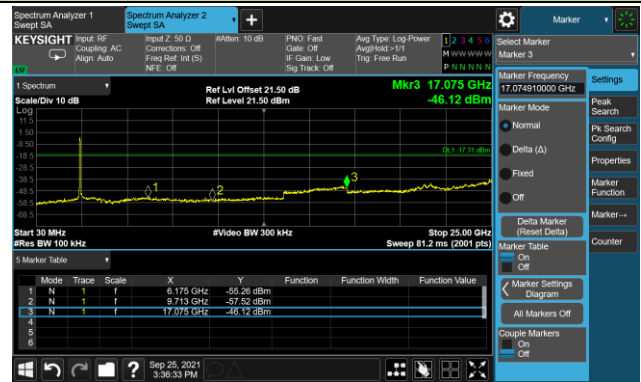
VHT40 Out-of-Band Emissions -Ant 0

Channel 03 (2422MHz)

Low Band Edge

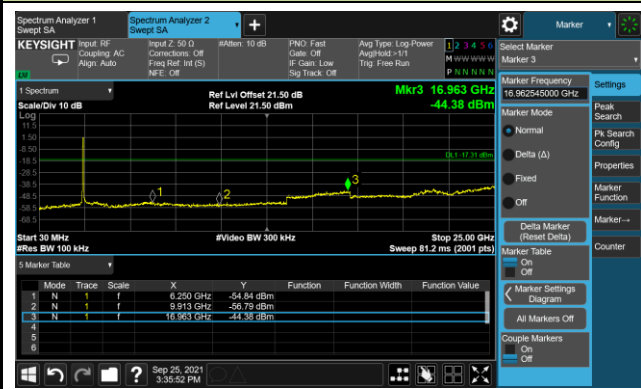


Spurious Emission



Channel 06 (2437MHz)

Spurious Emission



Channel 09 (2452MHz)

High Band Edge



Spurious Emission



A.5 Radiated Spurious Emission Test Result

Test Site	SIP-AC2	Test Engineer	White Wang
Test Date	2021/10/10	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	7570.5	45.3	-1.3	44.0	74.0	-30.0	Peak	Horizontal
	8242.0	45.7	-0.6	45.1	74.0	-28.9	Peak	Horizontal
	11608.0	43.7	5.1	48.8	74.0	-25.2	Peak	Horizontal
	8165.5	45.3	0.0	45.3	74.0	-28.7	Peak	Vertical
	11089.5	42.3	4.9	47.2	74.0	-26.8	Peak	Vertical
	11990.5	43.8	4.2	48.0	74.0	-26.0	Peak	Vertical
06	7366.5	46.1	-1.6	44.5	74.0	-29.5	Peak	Horizontal
	8174.0	46.1	-0.2	45.9	74.0	-28.1	Peak	Horizontal
	11157.5	43.3	5.0	48.3	74.0	-25.7	Peak	Horizontal
	8106.0	45.0	0.2	45.2	74.0	-28.8	Peak	Vertical
	11064.0	43.7	5.4	49.1	74.0	-24.9	Peak	Vertical
	11701.5	44.3	4.4	48.7	74.0	-25.3	Peak	Vertical
11	7613.0	45.5	-1.6	43.9	74.0	-30.1	Peak	Horizontal
	8284.5	45.8	-0.8	45.0	74.0	-29.0	Peak	Horizontal
	11140.5	43.6	4.9	48.5	74.0	-25.5	Peak	Horizontal
	7604.5	46.2	-1.5	44.7	74.0	-29.3	Peak	Vertical
	9449.0	42.8	1.9	44.7	74.0	-29.3	Peak	Vertical
	11599.5	43.5	4.9	48.4	74.0	-25.6	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	SIP-AC2	Test Engineer	White Wang
Test Date	2021/10/10	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	8157.0	45.2	0.1	45.3	74.0	-28.7	Peak	Horizontal
	10800.5	44.7	4.3	49.0	74.0	-25.0	Peak	Horizontal
	12101.0	43.1	4.6	47.7	74.0	-26.3	Peak	Horizontal
	8114.5	45.2	0.2	45.4	74.0	-28.6	Peak	Vertical
	9457.5	44.9	1.9	46.8	74.0	-27.2	Peak	Vertical
	11251.0	43.5	4.9	48.4	74.0	-25.6	Peak	Vertical
06	7315.5	45.4	-1.7	43.7	74.0	-30.3	Peak	Horizontal
	8140.0	44.4	0.0	44.4	74.0	-29.6	Peak	Horizontal
	11072.5	44.1	5.3	49.4	74.0	-24.6	Peak	Horizontal
	7332.5	46.0	-1.7	44.3	74.0	-29.7	Peak	Vertical
	8259.0	45.1	-0.6	44.5	74.0	-29.5	Peak	Vertical
	11064.0	43.7	5.4	49.1	74.0	-24.9	Peak	Vertical
	7315.5	45.4	-1.7	43.7	74.0	-30.3	Peak	Vertical
11	8208.0	44.9	-0.4	44.5	74.0	-29.5	Peak	Horizontal
	11064.0	42.7	5.4	48.1	74.0	-25.9	Peak	Horizontal
	12067.0	42.1	4.4	46.5	74.0	-27.5	Peak	Horizontal
	7400.5	45.9	-1.3	44.6	74.0	-29.4	Peak	Vertical
	8114.5	45.2	0.2	45.4	74.0	-28.6	Peak	Vertical
	11055.5	43.4	5.6	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	SIP-AC2	Test Engineer	White Wang
Test Date	2021/10/10	Test Mode	VHT20
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	8403.5	46.0	-0.7	45.3	74.0	-28.7	Peak	Horizontal
	11285.0	43.6	5.1	48.7	74.0	-25.3	Peak	Horizontal
	11931.0	43.4	4.4	47.8	74.0	-26.2	Peak	Horizontal
	7256.0	46.3	-1.9	44.4	74.0	-29.6	Peak	Vertical
	8403.5	45.5	-0.7	44.8	74.0	-29.2	Peak	Vertical
	11251.0	43.5	4.9	48.4	74.0	-25.6	Peak	Vertical
06	7528.0	46.0	-1.4	44.6	74.0	-29.4	Peak	Horizontal
	11404.0	43.6	5.1	48.7	74.0	-25.3	Peak	Horizontal
	13350.5	42.5	5.4	47.9	74.0	-26.1	Peak	Horizontal
	7417.5	46.2	-1.1	45.1	74.0	-28.9	Peak	Vertical
	8072.0	45.6	-0.1	45.5	74.0	-28.5	Peak	Vertical
	11149.0	44.3	5.0	49.3	74.0	-24.7	Peak	Vertical
11	7426.0	45.4	-1.0	44.4	74.0	-29.6	Peak	Horizontal
	8140.0	44.5	0.0	44.5	74.0	-29.5	Peak	Horizontal
	11047.0	43.1	5.7	48.8	74.0	-25.2	Peak	Horizontal
	7587.5	46.0	-1.4	44.6	74.0	-29.4	Peak	Vertical
	11064.0	43.8	5.4	49.2	74.0	-24.8	Peak	Vertical
	12135.0	43.8	4.6	48.4	74.0	-25.6	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	SIP-AC2	Test Engineer	White Wang
Test Date	2021/10/10	Test Mode	VHT40
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.		

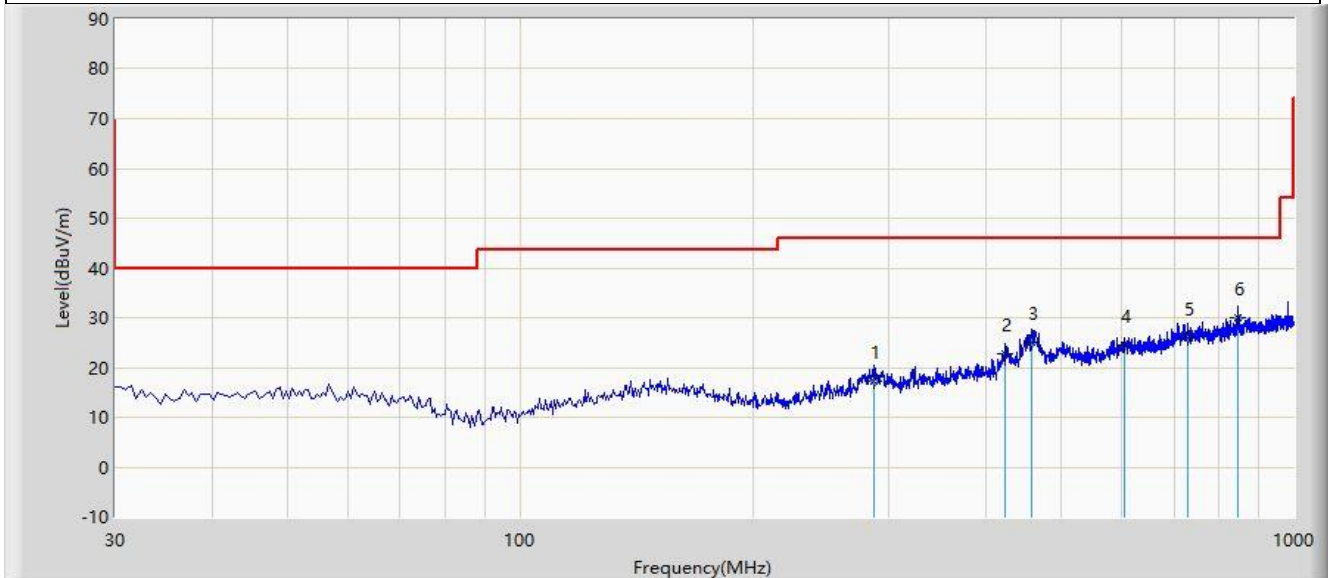
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	7494.0	45.4	-1.1	44.3	74.0	-29.7	Peak	Horizontal
	8174.0	44.8	-0.2	44.6	74.0	-29.4	Peak	Horizontal
	11157.5	44.4	5.0	49.4	74.0	-24.6	Peak	Horizontal
	7417.5	46.0	-1.1	44.9	74.0	-29.1	Peak	Vertical
	8165.5	44.6	0.0	44.6	74.0	-29.4	Peak	Vertical
	11064.0	43.0	5.4	48.4	74.0	-25.6	Peak	Vertical
06	7341.0	47.1	-1.7	45.4	74.0	-28.6	Peak	Horizontal
	8072.0	44.9	-0.1	44.8	74.0	-29.2	Peak	Horizontal
	11421.0	42.8	5.6	48.4	74.0	-25.6	Peak	Horizontal
	7477.0	45.0	-1.0	44.0	74.0	-30.0	Peak	Vertical
	8386.5	45.9	-0.7	45.2	74.0	-28.8	Peak	Vertical
	11038.5	44.0	5.5	49.5	74.0	-24.5	Peak	Vertical
09	7528.0	46.0	-1.4	44.6	74.0	-29.4	Peak	Horizontal
	8437.5	45.6	-0.7	44.9	74.0	-29.1	Peak	Horizontal
	11455.0	43.5	5.2	48.7	74.0	-25.3	Peak	Horizontal
	7417.5	45.8	-1.1	44.7	74.0	-29.3	Peak	Vertical
	8106.0	44.9	0.2	45.1	74.0	-28.9	Peak	Vertical
	11523.0	43.2	5.6	48.8	74.0	-25.2	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)

The Result of Radiated Emission below 1GHz:

Site: SIP-AC2	Time: 2021/10/08 - 16:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC2_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at channel 2422MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			287.055	17.306	-1.550	-28.694	46.000	18.856	QP
2			424.204	22.630	0.660	-23.370	46.000	21.970	QP
3			459.155	25.092	2.055	-20.908	46.000	23.037	QP
4			605.102	24.395	-2.054	-21.605	46.000	26.449	QP
5			728.340	26.040	-2.100	-19.960	46.000	28.139	QP
6		*	845.189	30.023	0.220	-15.977	46.000	29.803	QP

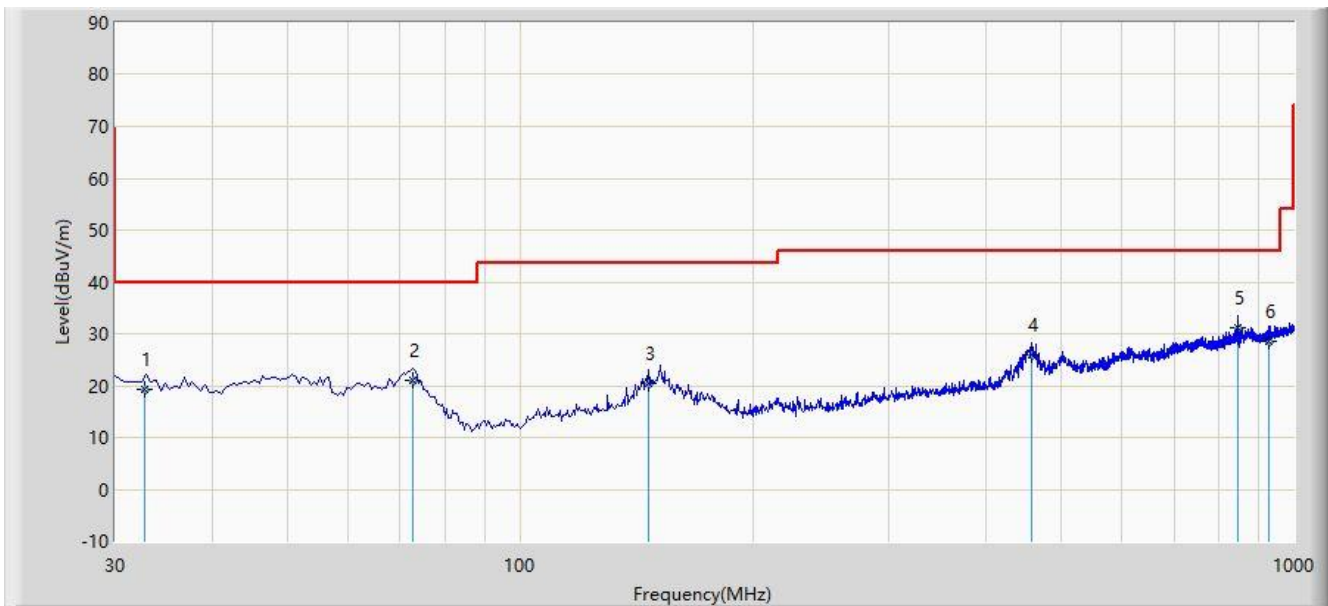
Note 1: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Note 2: 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: SIP-AC2	Time: 2021/10/08 - 16:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC2_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at channel 2422MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			32.814	19.209	1.855	-20.791	40.000	17.354	QP
2			72.680	21.033	4.967	-18.967	40.000	16.066	QP
3			146.340	20.348	1.898	-23.152	43.500	18.450	QP
4			457.618	25.920	2.915	-20.080	46.000	23.006	QP
5		*	845.216	31.056	1.252	-14.944	46.000	29.804	QP
6			926.765	28.614	-1.550	-17.386	46.000	30.164	QP

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

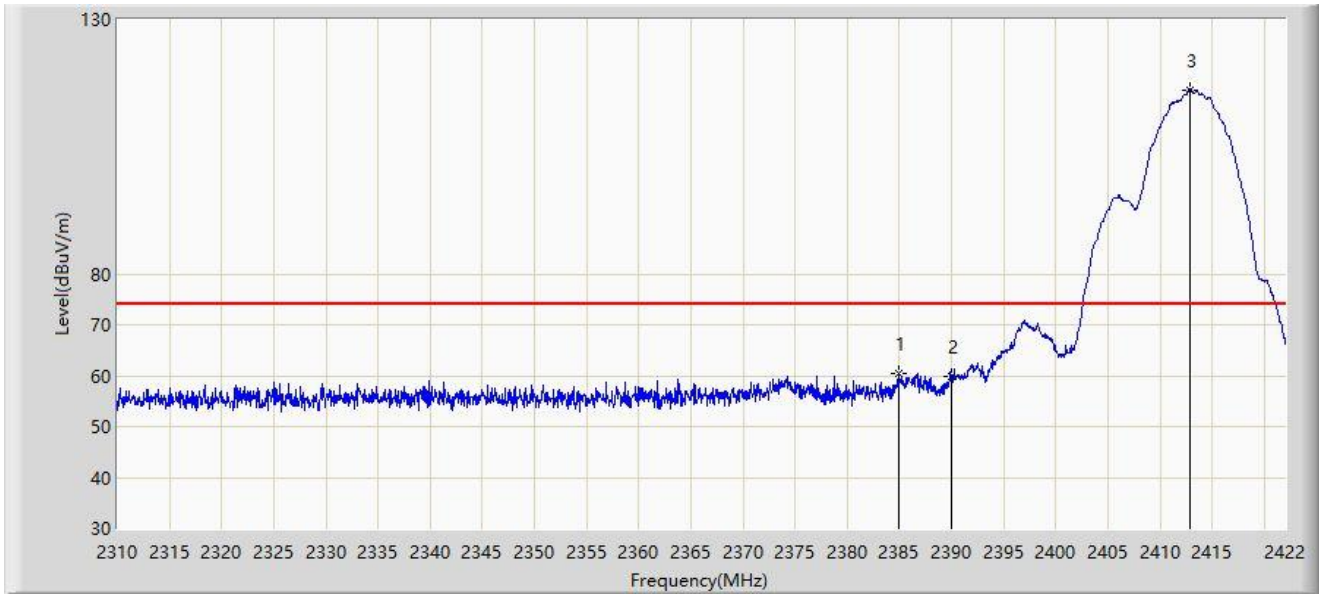
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.6 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Time: 2021/09/18 - 13:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

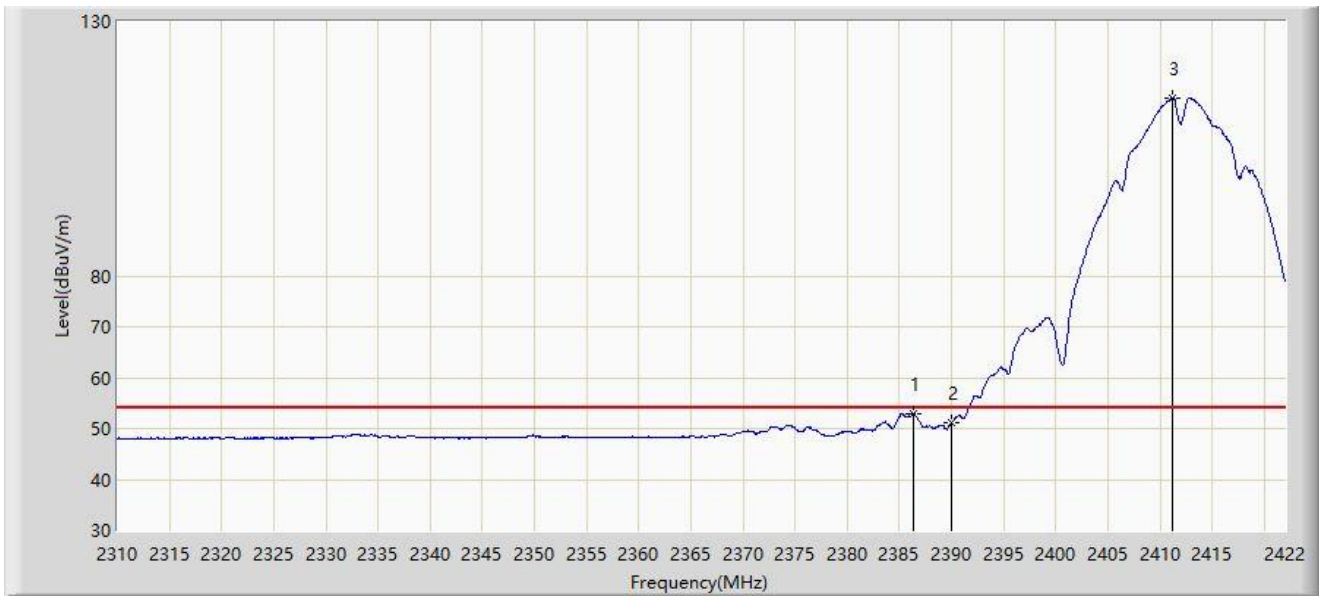


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2384.928	60.549	29.224	-13.451	74.000	31.325	PK
2			2390.000	59.805	28.484	-14.195	74.000	31.321	PK
3		*	2412.816	116.198	84.899	N/A	N/A	31.299	PK

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

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

Site: WZ-AC1	Time: 2021/10/21 - 23:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

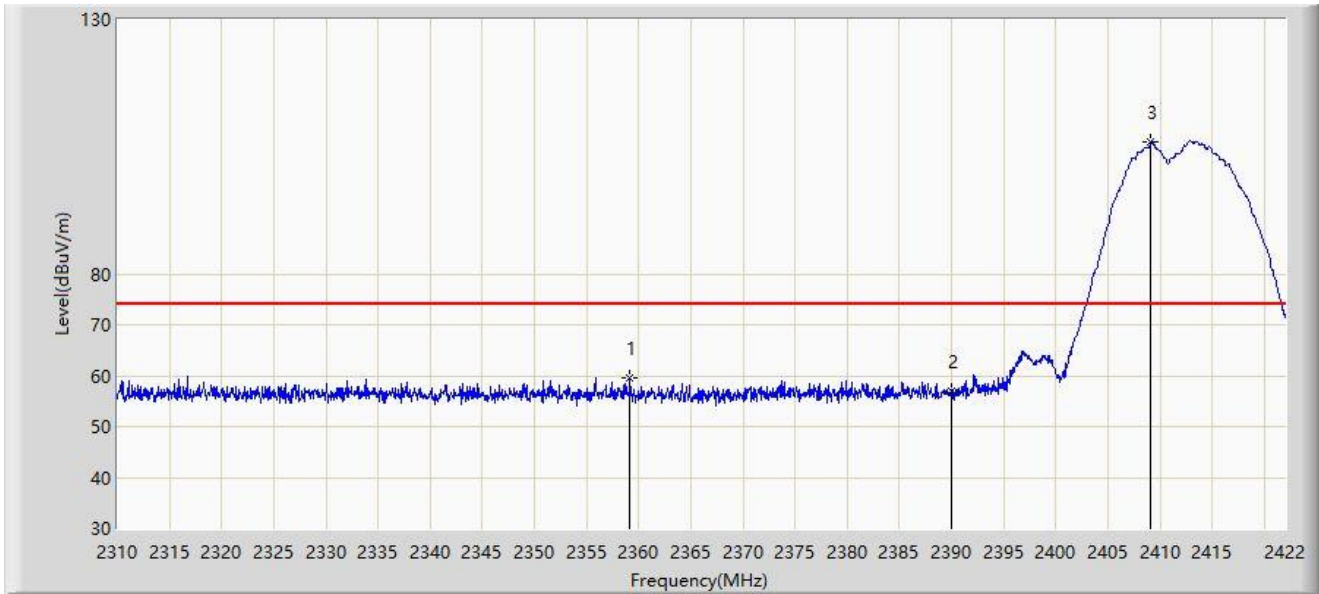


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2386.328	52.894	21.570	-1.106	54.000	31.324	AV
2			2390.000	51.144	19.823	-2.856	54.000	31.321	AV
3		*	2411.192	114.984	83.681	N/A	N/A	31.303	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 13:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

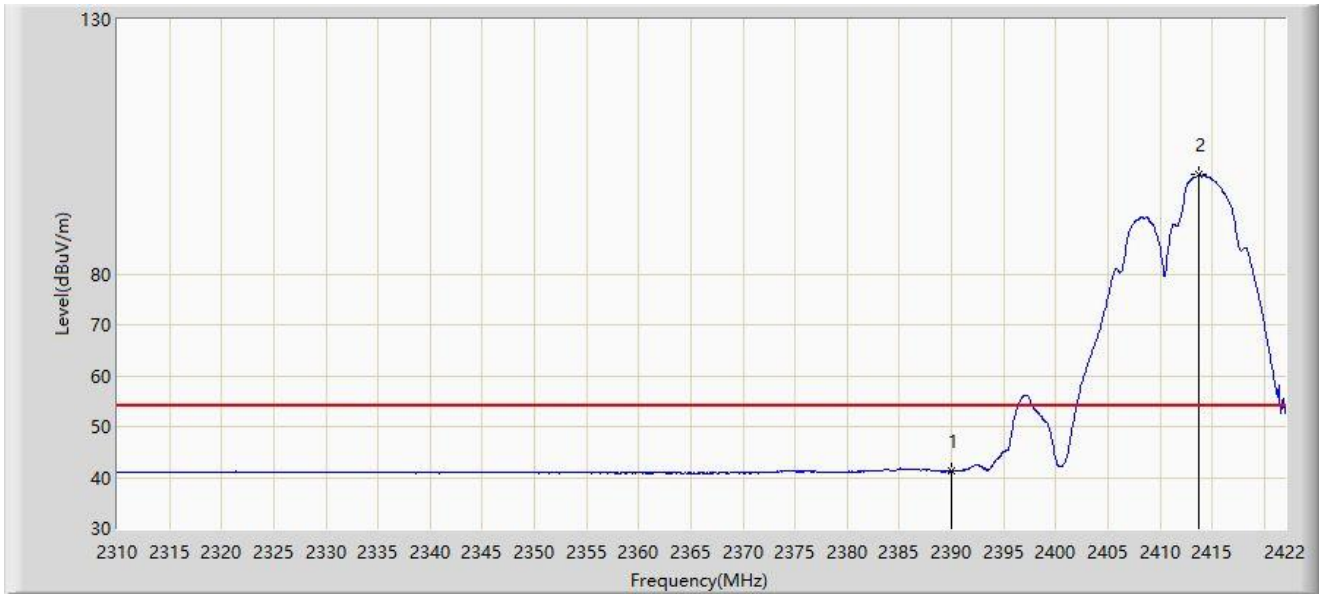


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2359.168	59.599	28.208	-14.401	74.000	31.391	PK
2			2390.000	57.060	25.739	-16.940	74.000	31.321	PK
3		*	2409.120	105.948	74.641	N/A	N/A	31.307	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 11:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

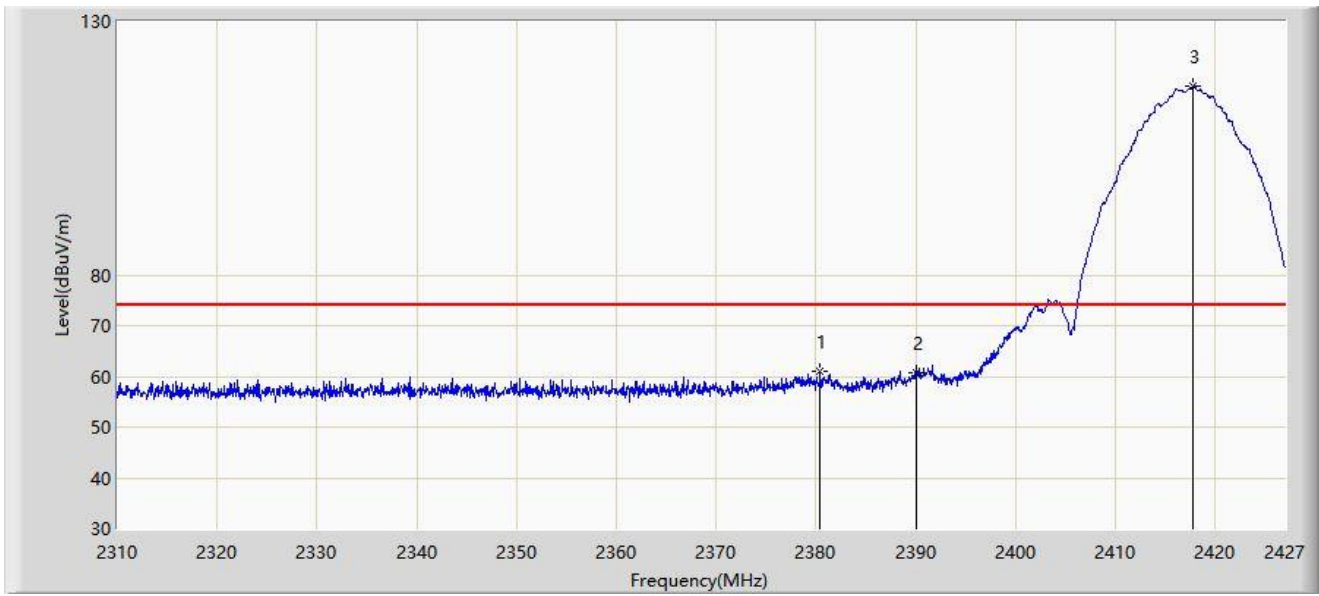


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	41.307	9.986	-12.693	54.000	31.321	AV
2		*	2413.656	99.501	68.204	N/A	N/A	31.297	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2417MHz	

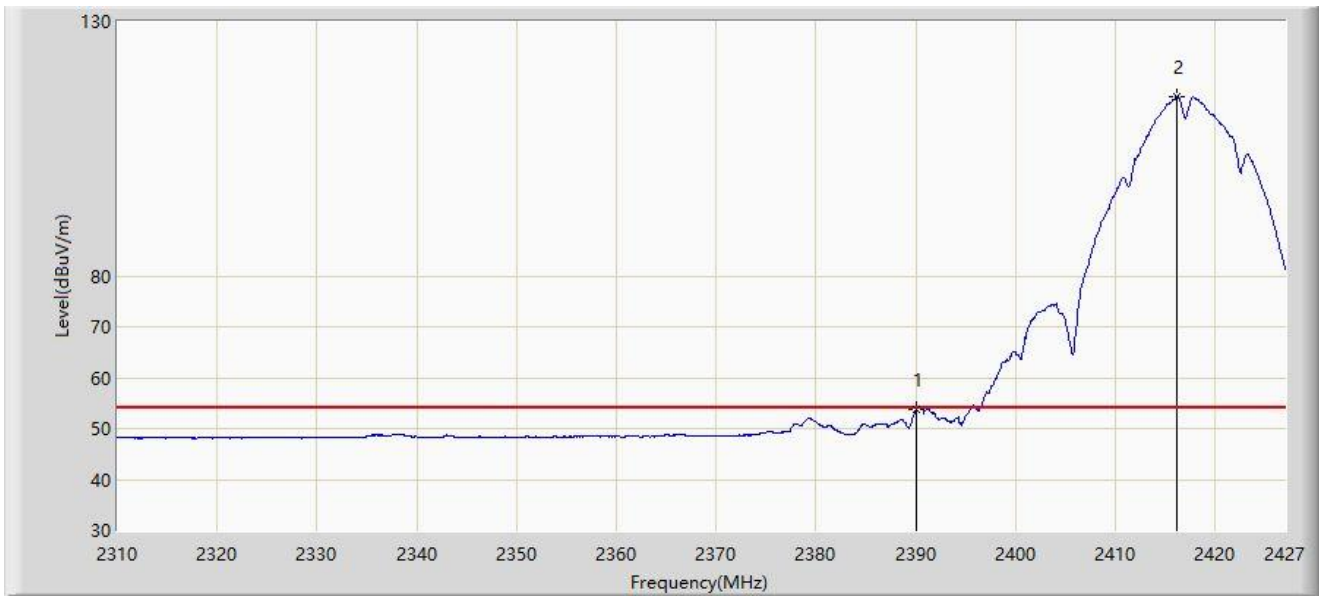


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2380.434	61.061	29.733	-12.939	74.000	31.328	PK
2			2390.000	60.685	29.364	-13.315	74.000	31.321	PK
3		*	2417.815	117.339	86.050	N/A	N/A	31.288	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2417MHz	

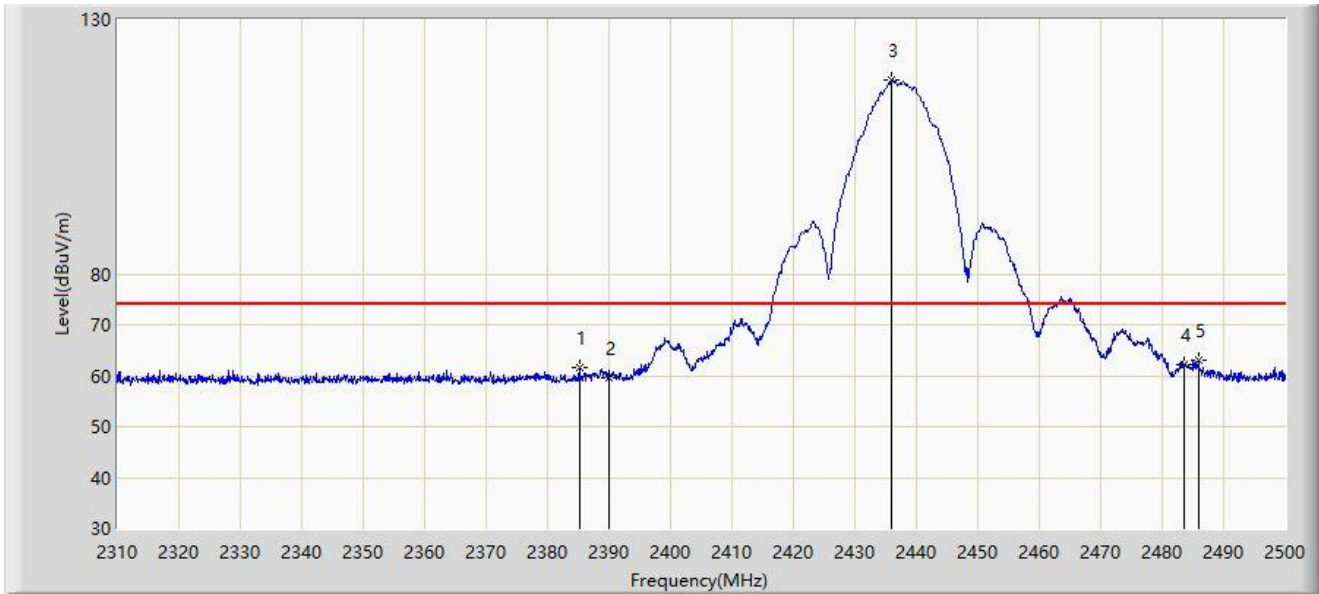


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	53.648	22.327	-0.352	54.000	31.321	AV
2	X	*	2416.177	115.231	83.939	N/A	N/A	31.292	AV

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

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

Site: WZ-AC1	Time: 2021/10/21 - 23:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2437MHz	

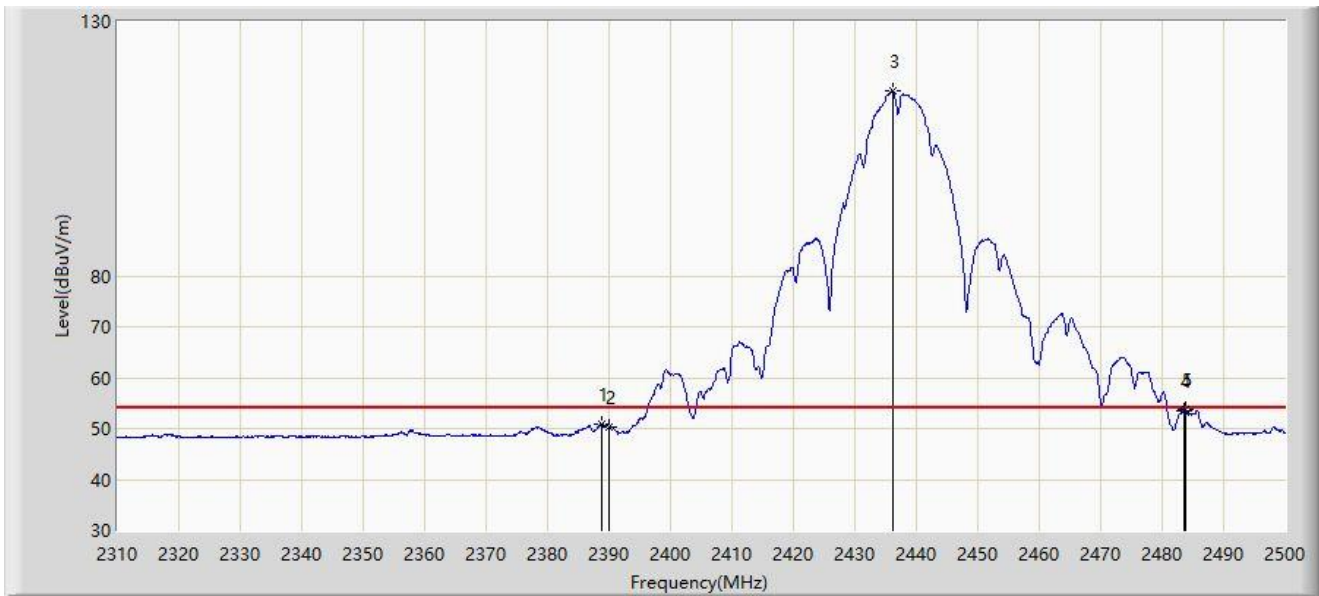


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2385.145	61.468	30.143	-12.532	74.000	31.325	PK
2			2390.000	59.675	28.354	-14.325	74.000	31.321	PK
3		*	2436.065	118.238	86.940	N/A	N/A	31.298	PK
4			2483.500	62.162	30.893	-11.838	74.000	31.269	PK
5			2485.845	62.900	31.629	-11.100	74.000	31.271	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	Time: 2021/10/21 - 23:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2437MHz	

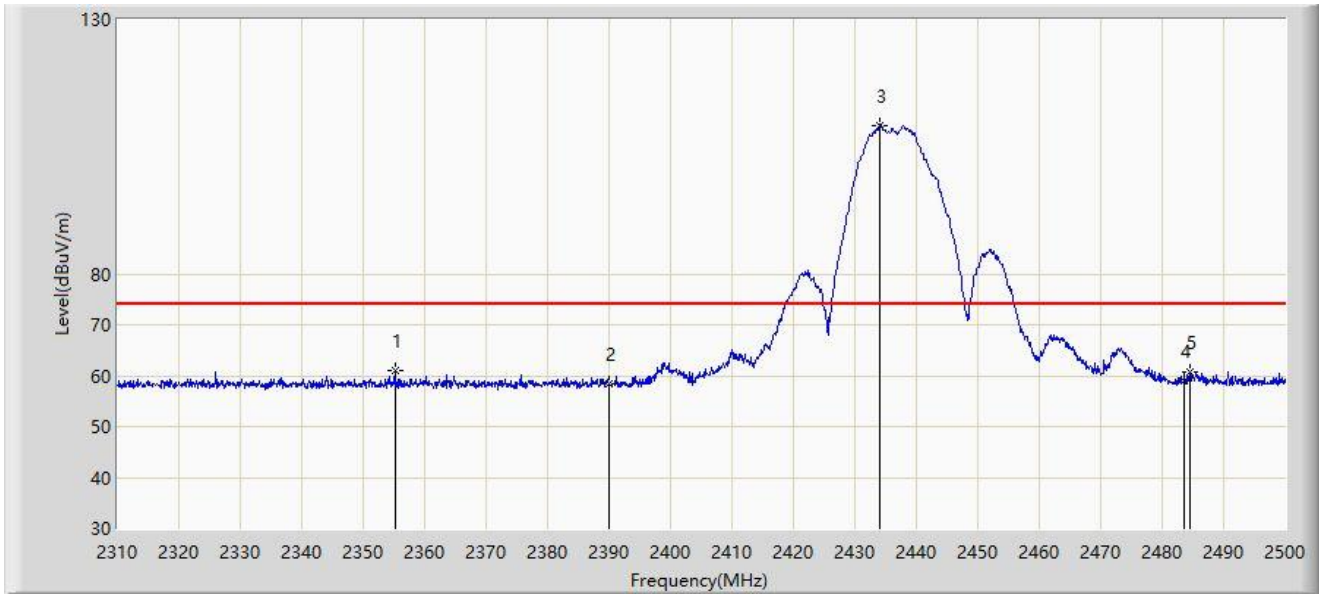


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2388.850	50.887	19.565	-3.113	54.000	31.322	AV
2			2390.000	50.312	18.991	-3.688	54.000	31.321	AV
3	X	*	2436.160	116.335	85.037	N/A	N/A	31.297	AV
4			2483.500	53.566	22.297	-0.434	54.000	31.269	AV
5			2483.755	53.687	22.418	-0.313	54.000	31.269	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	Time: 2021/10/21 - 23:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2437MHz	

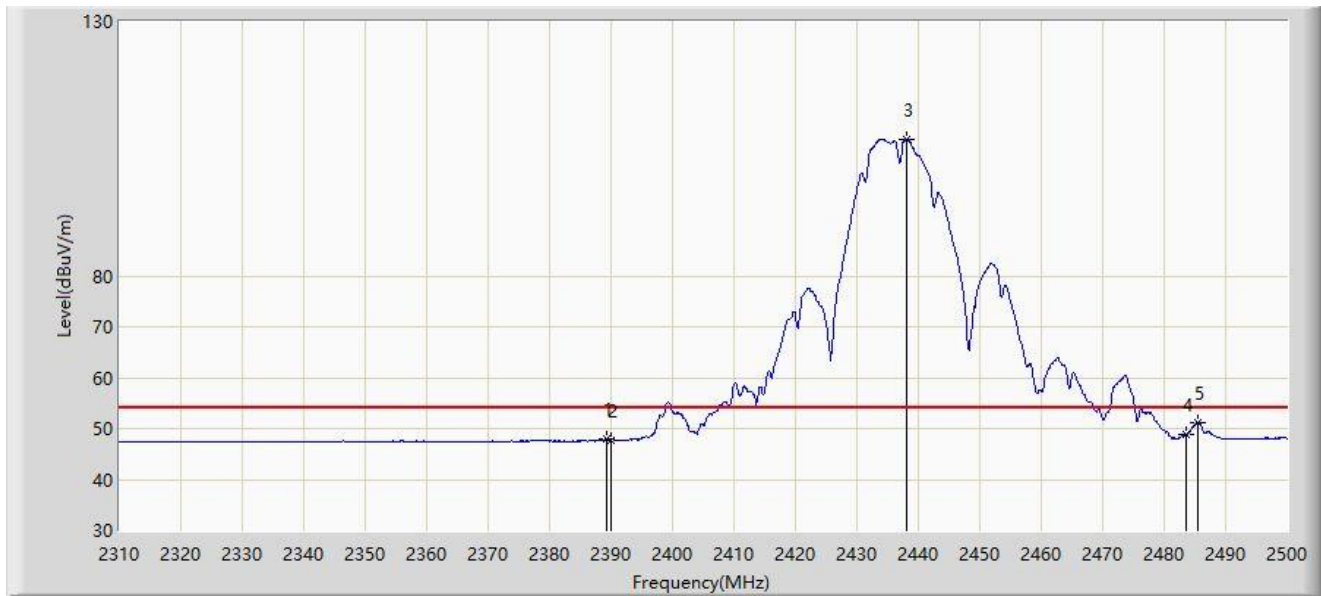


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2355.125	60.972	30.147	-13.028	74.000	30.825	PK
2			2390.000	58.453	27.637	-15.547	74.000	30.816	PK
3		*	2434.070	109.192	78.310	N/A	N/A	30.881	PK
4			2483.500	59.086	28.065	-14.914	74.000	31.021	PK
5			2484.420	60.807	29.782	-13.193	74.000	31.025	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	Time: 2021/10/21 - 23:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2437MHz	

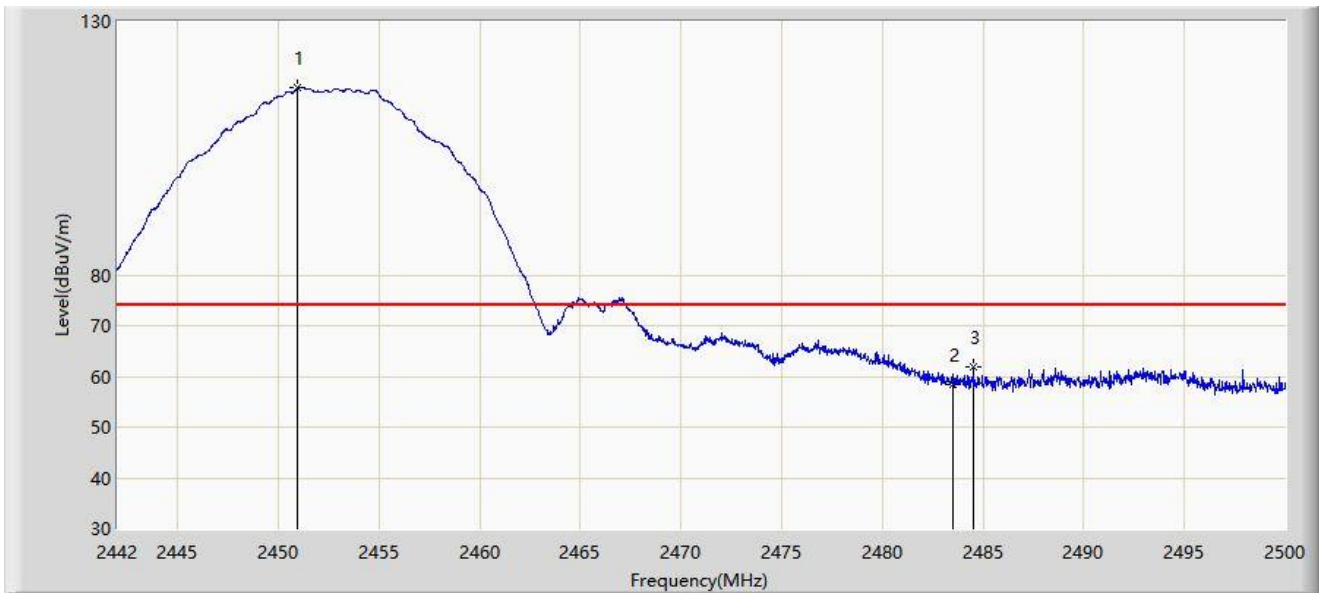


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			2389.325	48.015	17.200	-5.985	54.000	30.815	AV
2			2390.000	47.716	16.900	-6.284	54.000	30.816	AV
3		*	2438.155	106.875	75.978	N/A	N/A	30.897	AV
4			2483.500	48.915	17.894	-5.085	54.000	31.021	AV
5			2485.560	51.126	20.097	-2.874	54.000	31.029	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 21:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2452MHz	

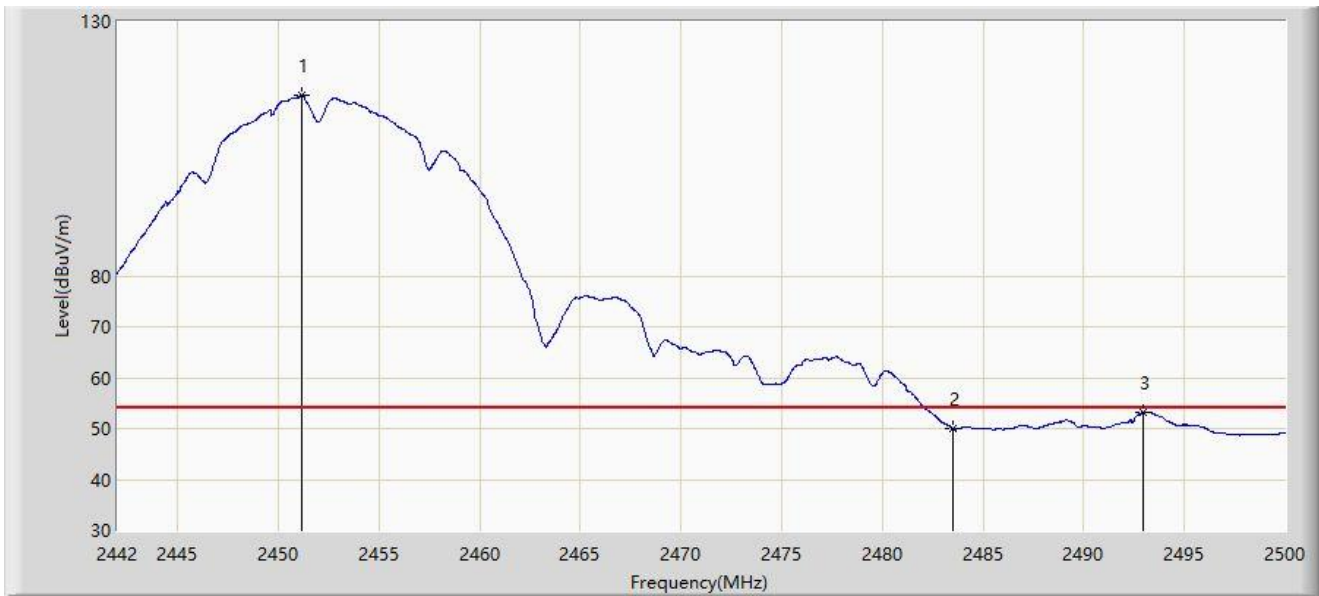


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2450.961	116.812	85.522	N/A	N/A	31.290	PK
2			2483.500	58.372	27.103	-15.628	74.000	31.269	PK
3			2484.514	61.793	30.523	-12.207	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/10/22 - 00:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2452MHz	

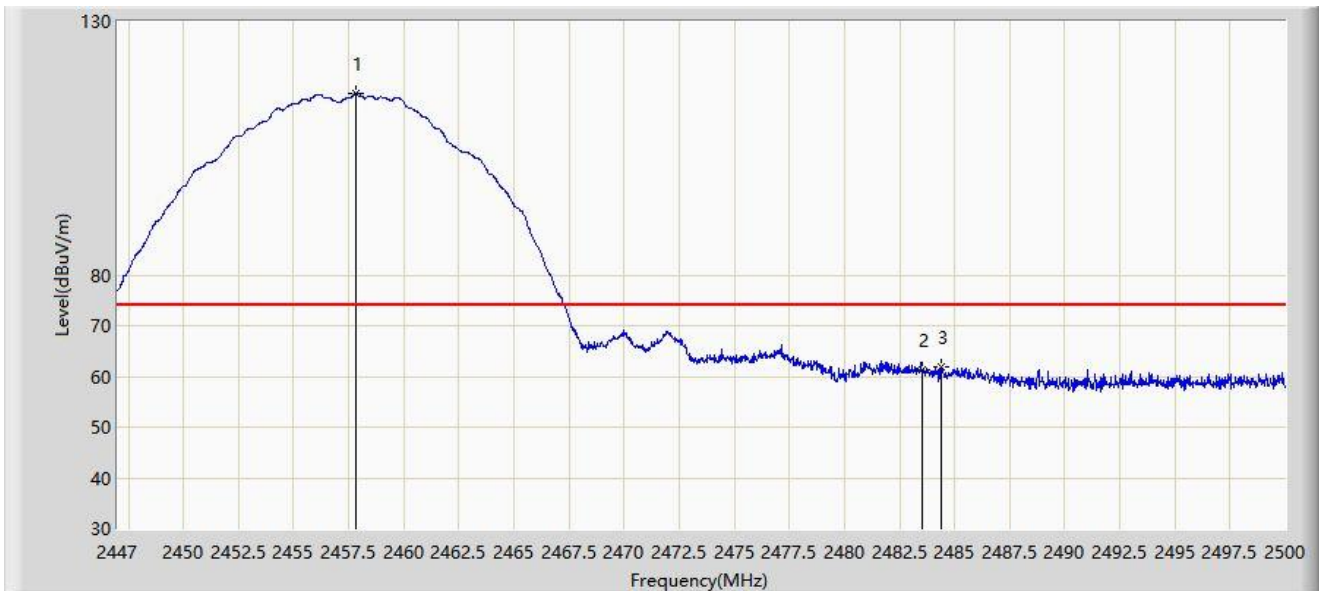


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2451.164	115.435	84.501	N/A	N/A	30.934	AV
2			2483.500	49.924	18.903	-4.076	54.000	31.021	AV
3			2492.924	53.161	22.102	-0.839	54.000	31.059	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 21:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2457MHz	

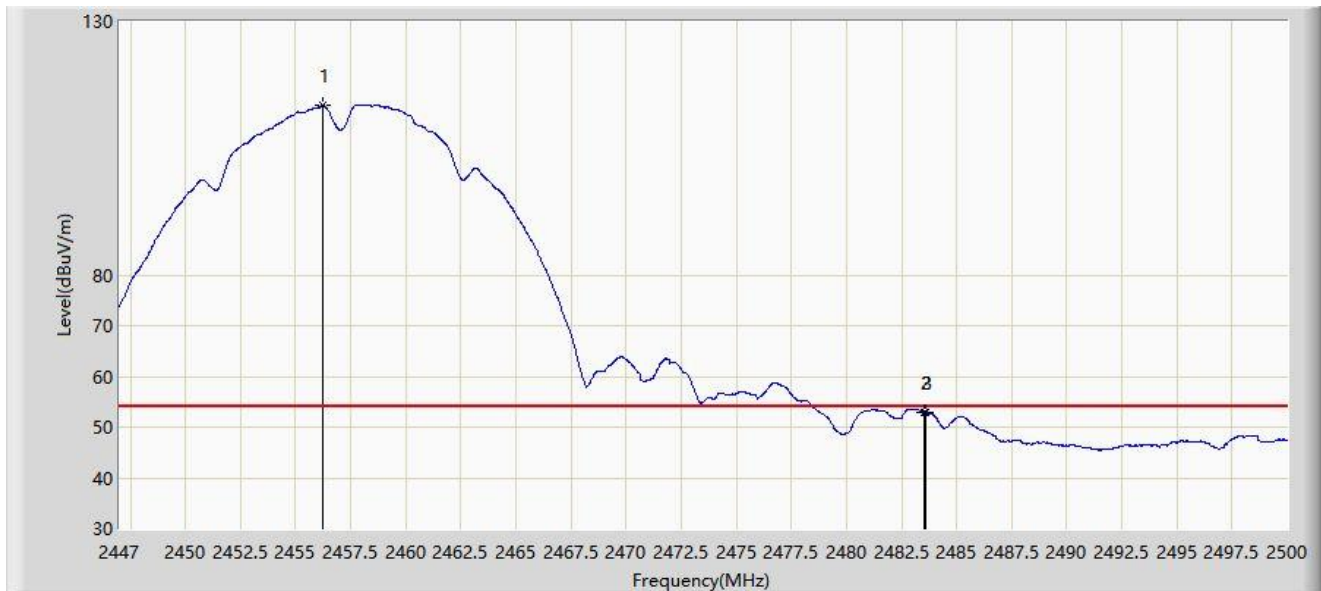


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2457.838	115.764	84.483	N/A	N/A	31.281	PK
2			2483.500	61.195	29.926	-12.805	74.000	31.269	PK
3			2484.365	61.937	30.668	-12.063	74.000	31.270	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 21:09
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2457MHz	

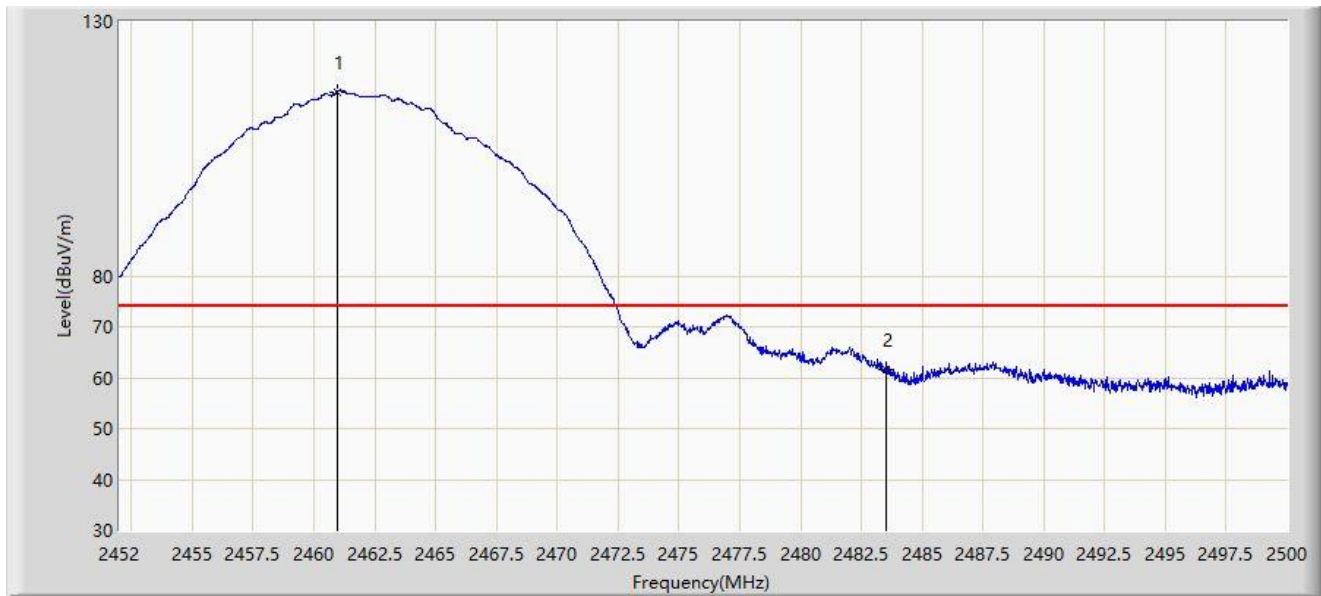


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2456.222	113.387	82.102	N/A	N/A	31.285	AV
2			2483.500	53.011	21.742	-0.989	54.000	31.269	AV
3			2483.570	53.000	21.731	-1.000	54.000	31.268	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

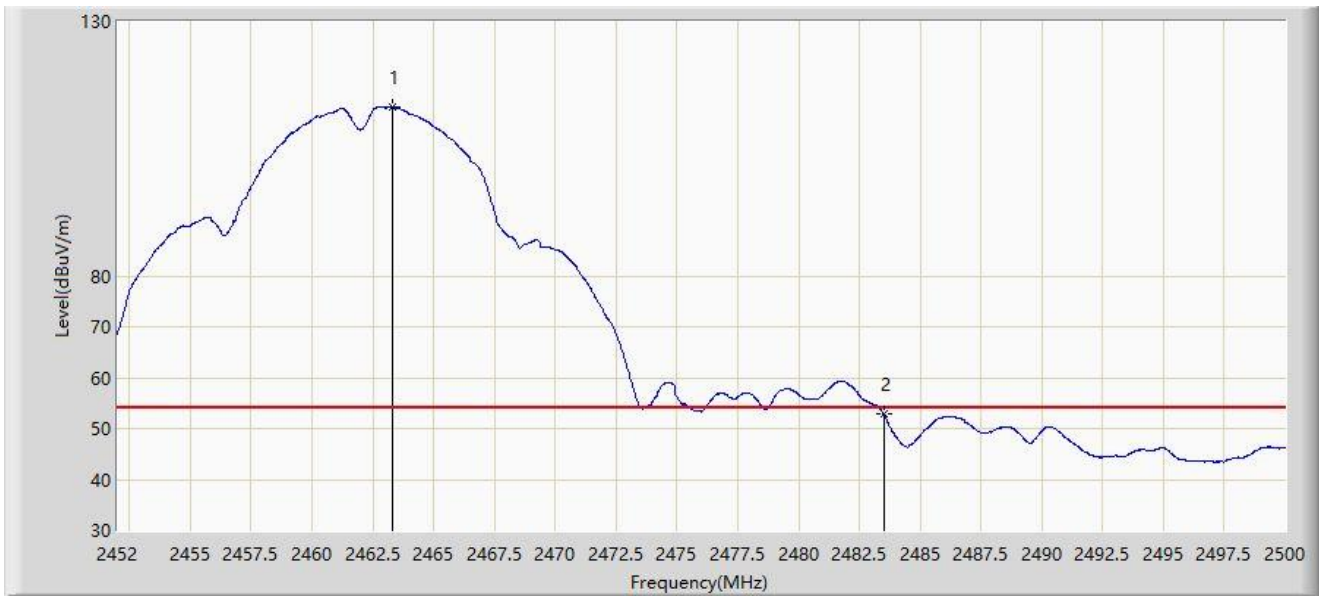


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2460.952	116.182	84.908	N/A	N/A	31.274	PK
2			2483.500	61.725	30.456	-12.275	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

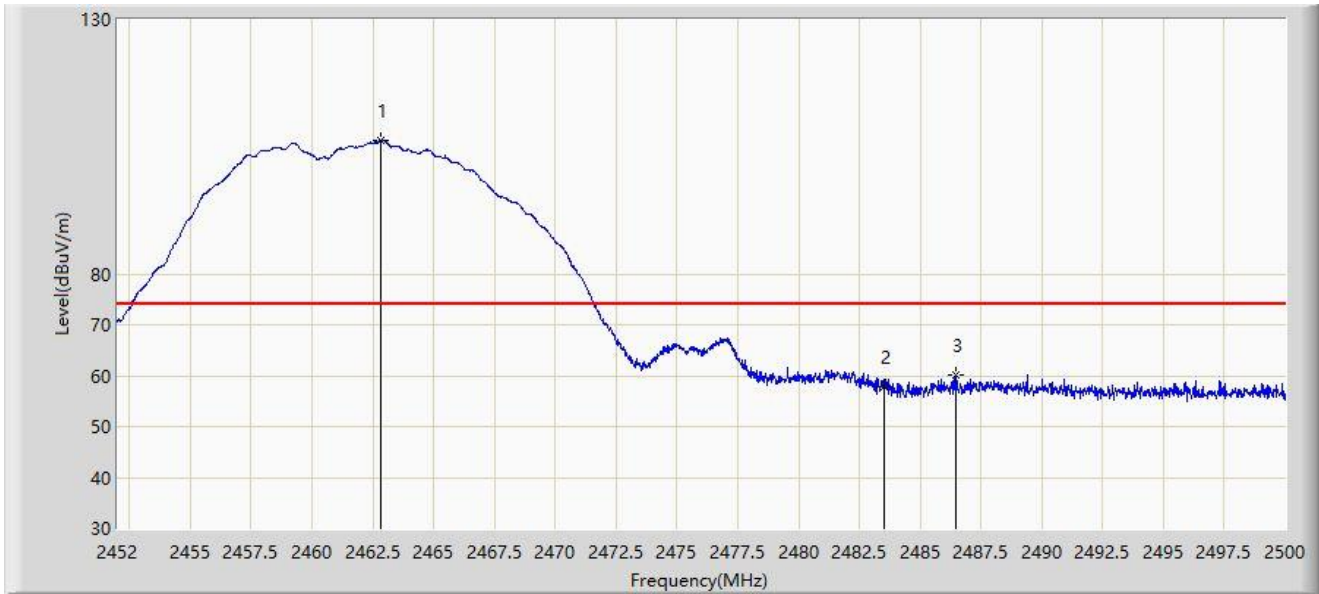


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2463.328	113.157	81.887	N/A	N/A	31.269	AV
2			2483.500	52.835	21.566	-1.165	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

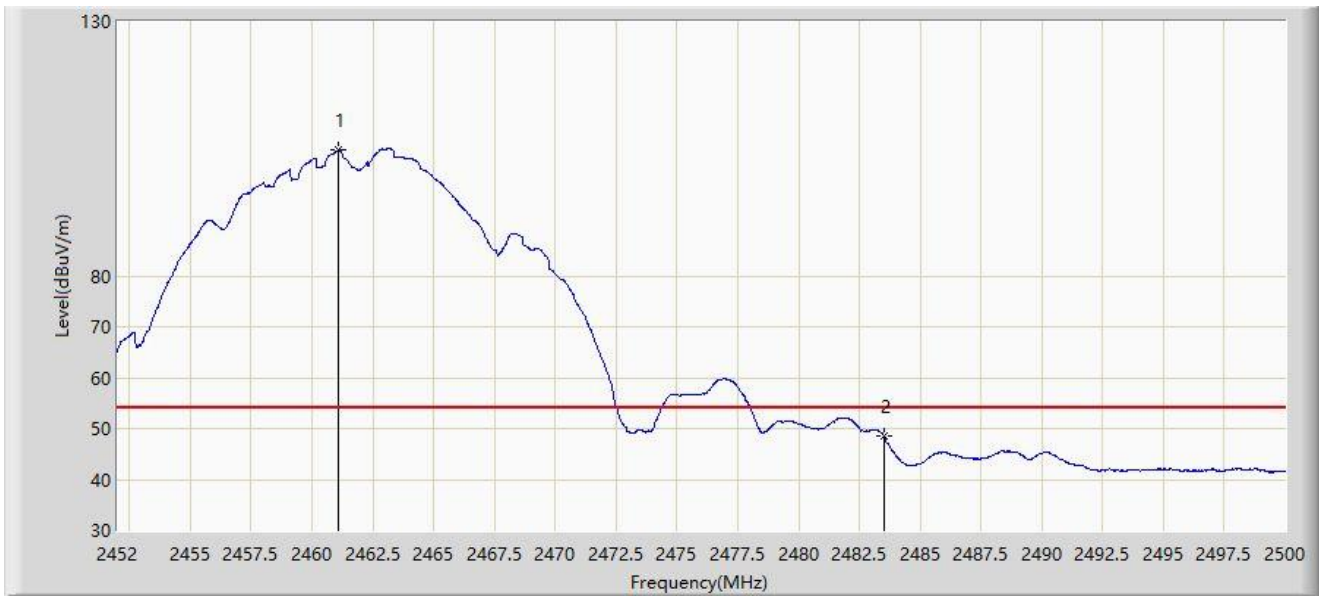


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2462.824	106.242	74.972	N/A	N/A	31.271	PK
2			2483.500	57.929	26.660	-16.071	74.000	31.269	PK
3			2486.440	60.023	28.752	-13.977	74.000	31.272	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

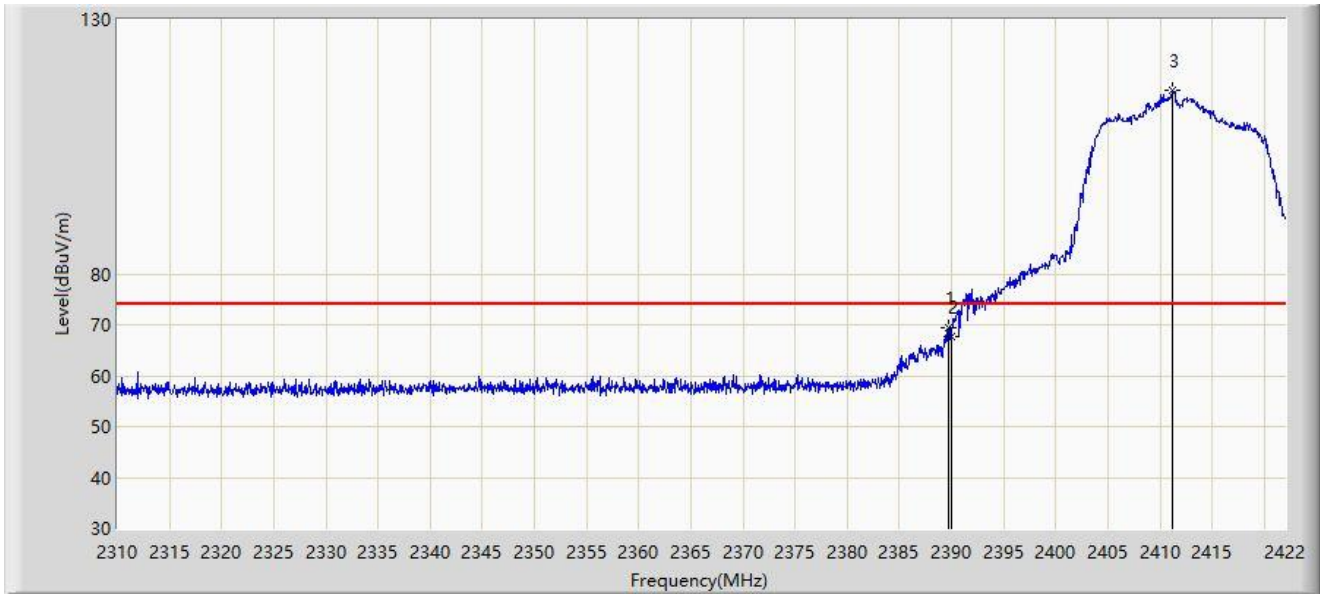


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.096	104.733	73.460	N/A	N/A	31.274	AV
2			2483.500	48.648	17.379	-5.352	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	

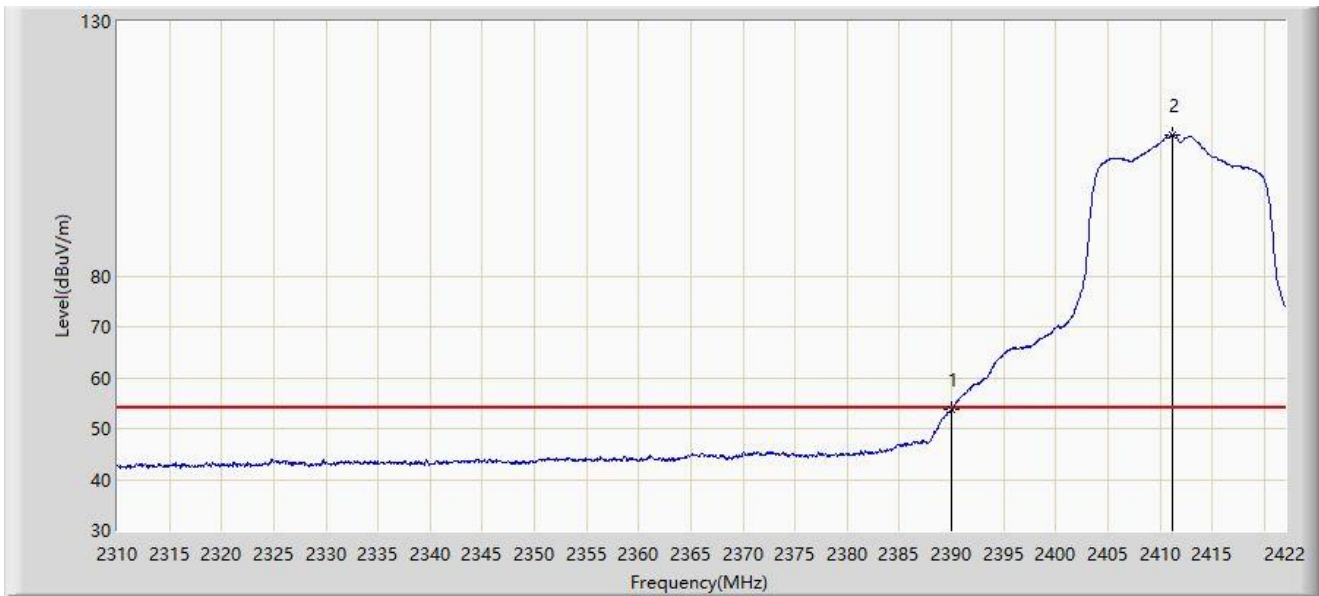


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.744	69.386	38.065	-4.614	74.000	31.321	PK
2			2390.000	67.586	36.265	-6.414	74.000	31.321	PK
3		*	2411.248	116.177	84.874	N/A	N/A	31.303	PK

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	

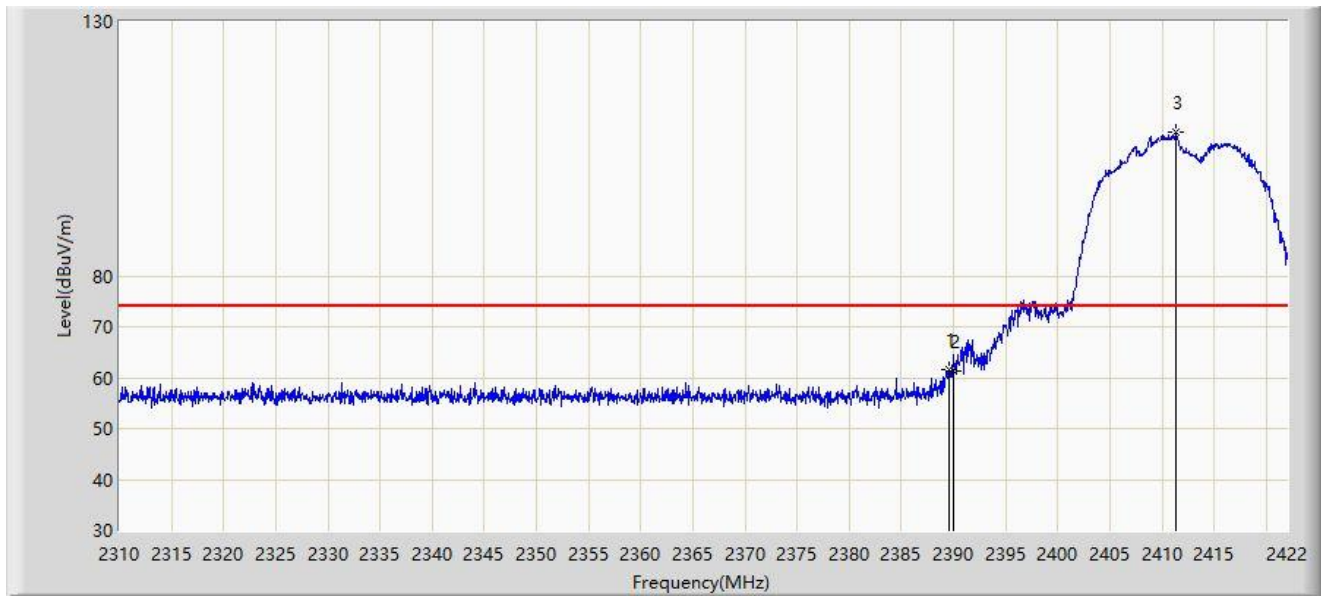


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	53.797	22.476	-0.203	54.000	31.321	AV
2		*	2411.248	107.772	76.469	N/A	N/A	31.303	AV

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	

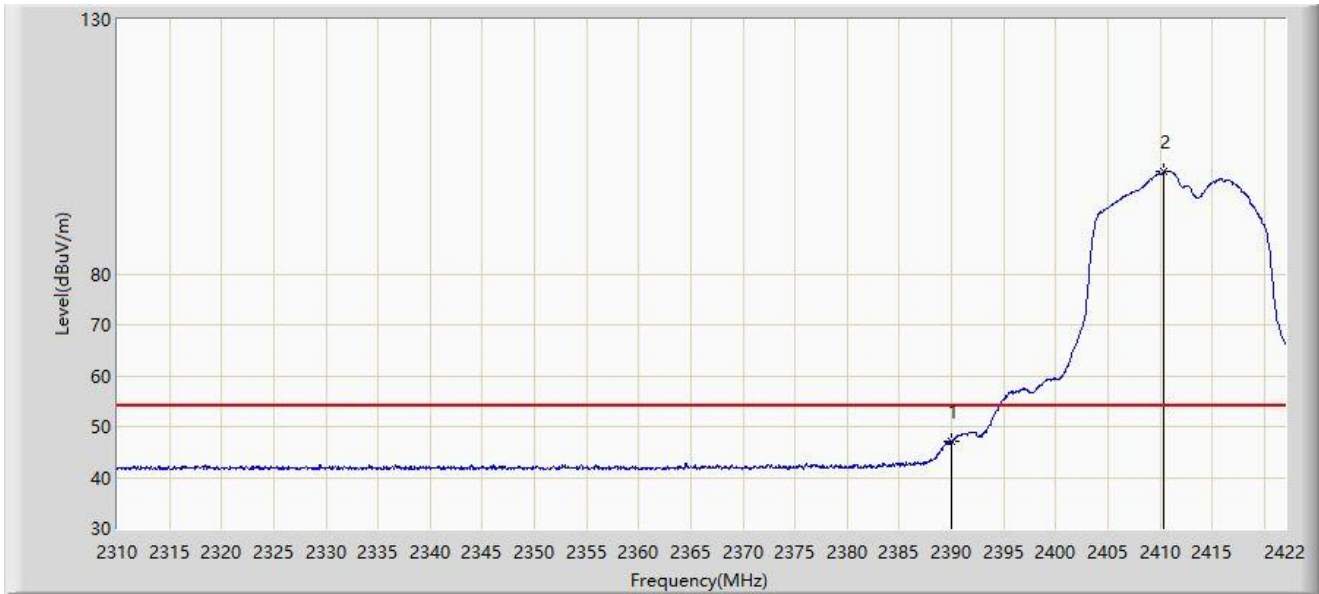


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.632	61.595	30.274	-12.405	74.000	31.321	PK
2			2390.000	61.321	30.000	-12.679	74.000	31.321	PK
3		*	2411.360	108.187	76.885	N/A	N/A	31.303	PK

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	

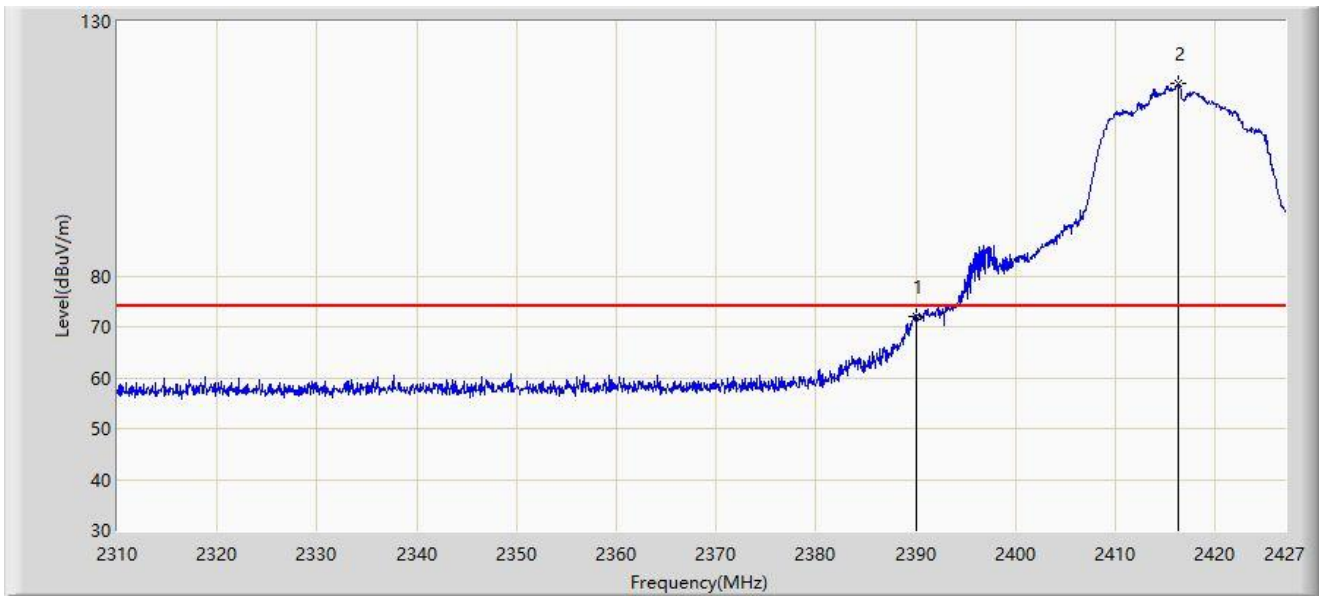


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	47.121	15.800	-6.879	54.000	31.321	AV
2		*	2410.408	100.020	68.716	N/A	N/A	31.305	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 16:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2417MHz	

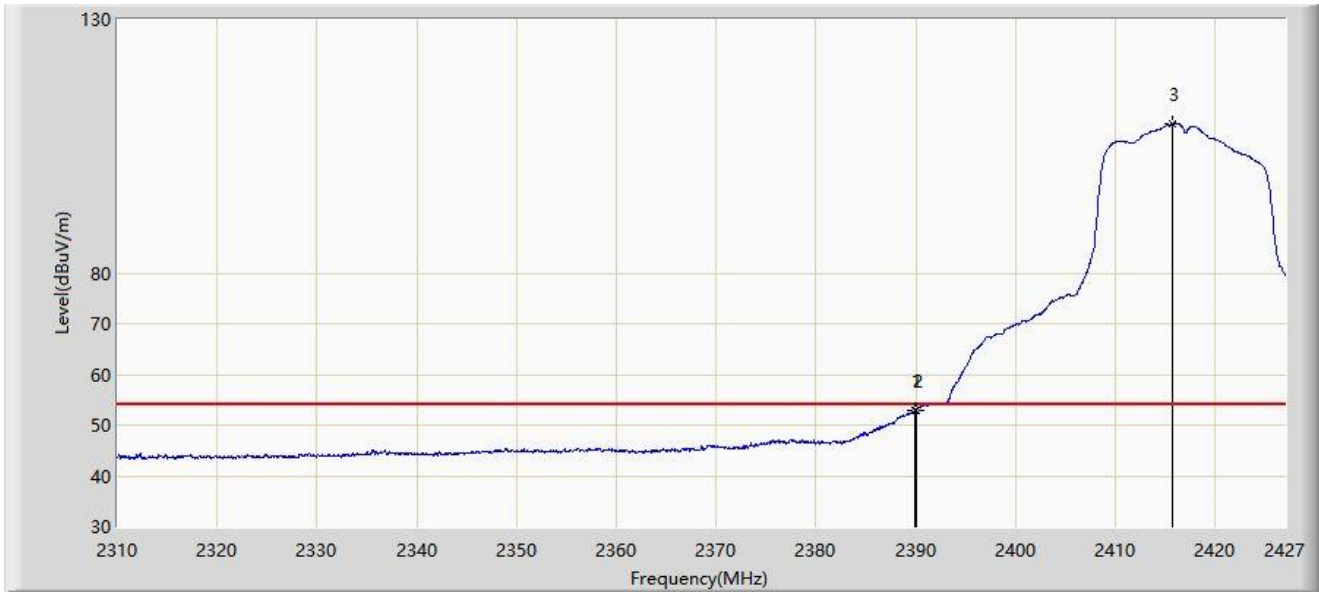


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	72.088	40.767	-1.912	74.000	31.321	PK
2		*	2416.236	117.882	86.590	N/A	N/A	31.292	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 16:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2417MHz	

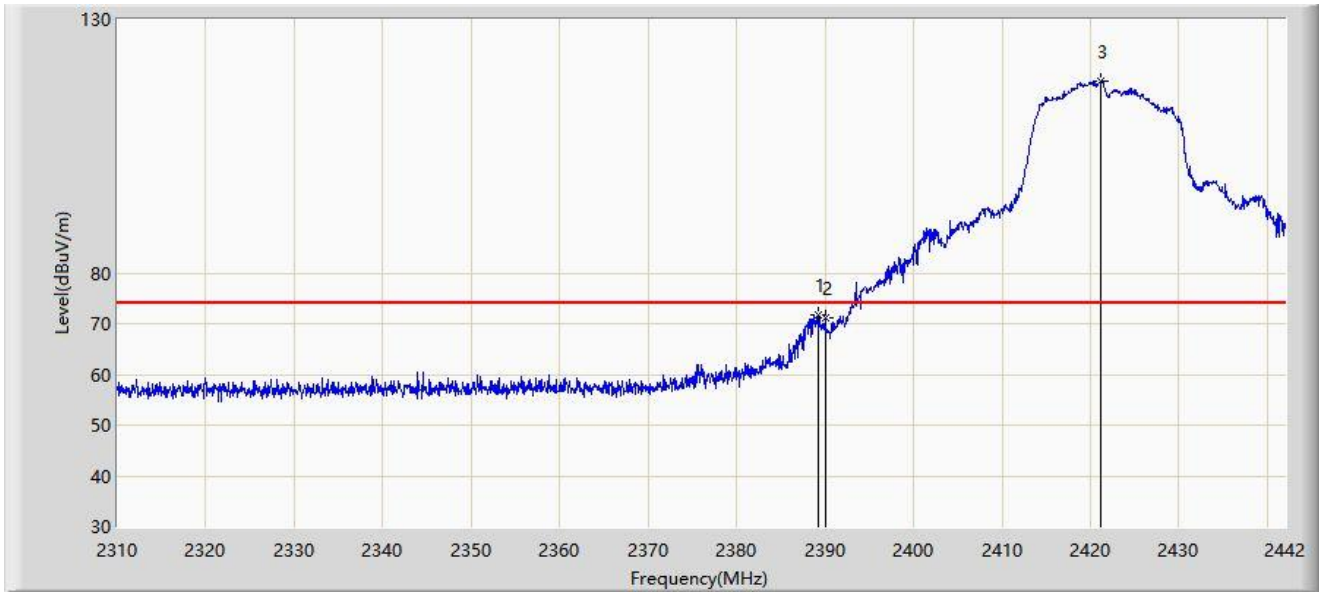


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.911	52.871	21.550	-1.129	54.000	31.321	AV
2			2390.000	52.773	21.452	-1.227	54.000	31.321	AV
3		*	2415.651	109.361	78.068	N/A	N/A	31.293	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2422MHz	

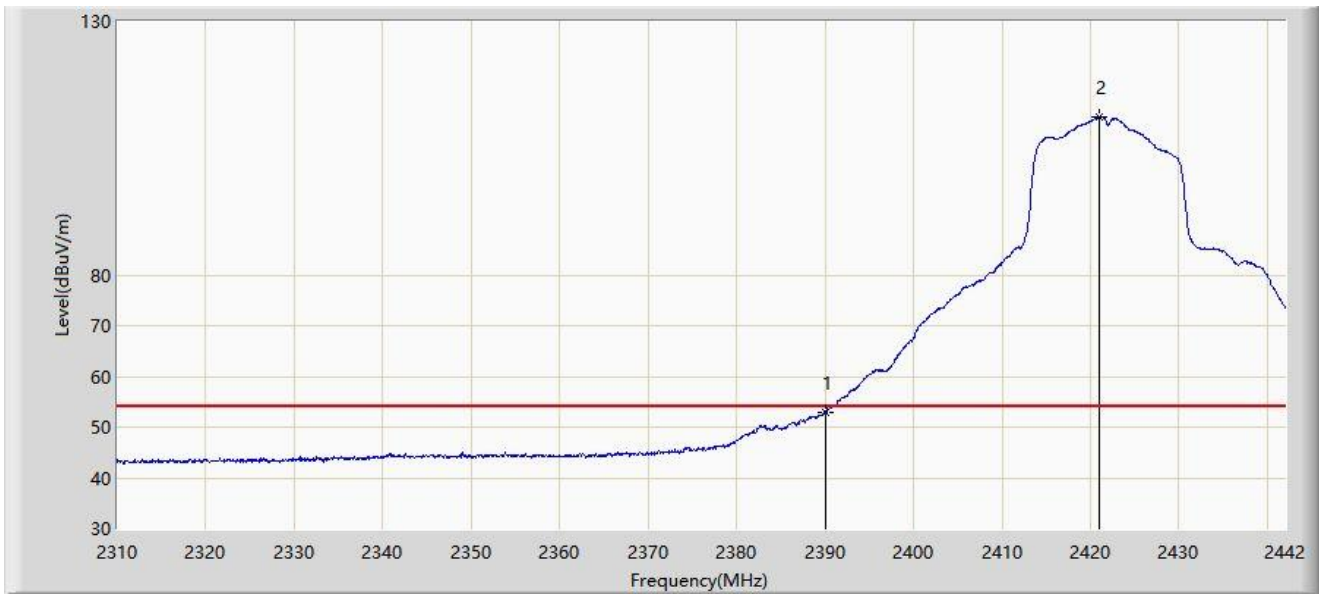


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.200	71.864	40.542	-2.136	74.000	31.321	PK
2			2390.000	71.021	39.700	-2.979	74.000	31.321	PK
3		*	2421.078	117.799	86.514	N/A	N/A	31.285	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2422MHz	

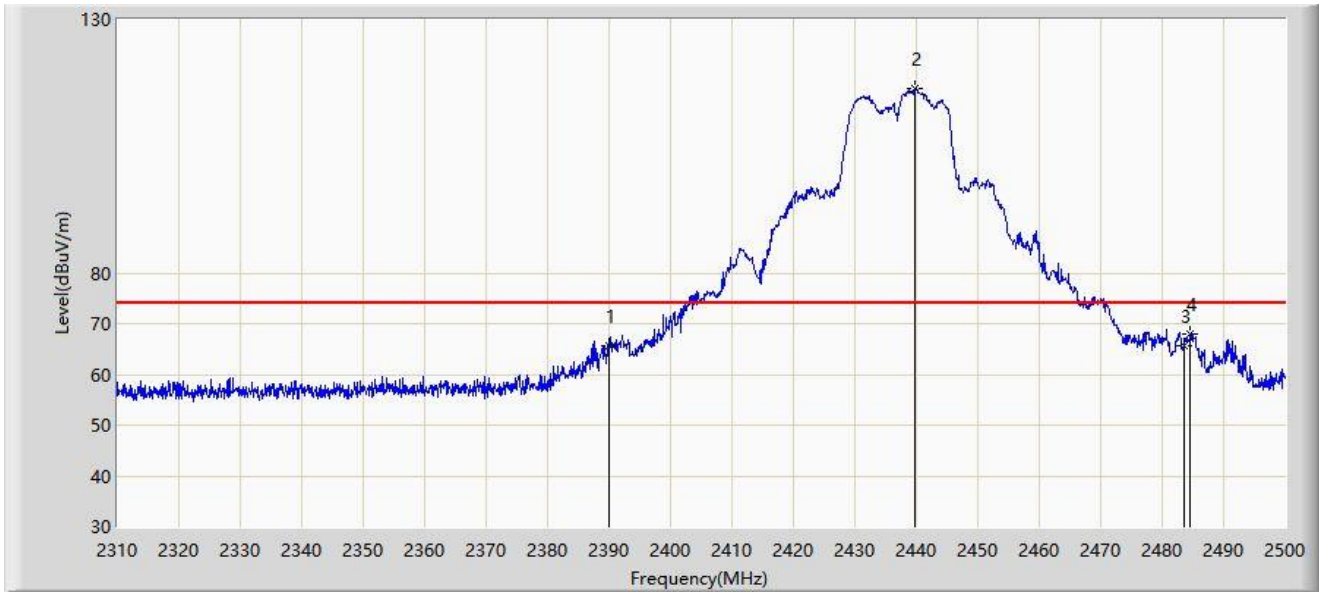


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	52.761	21.440	-1.239	54.000	31.321	AV
2		*	2420.946	111.228	79.943	N/A	N/A	31.285	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2437MHz	

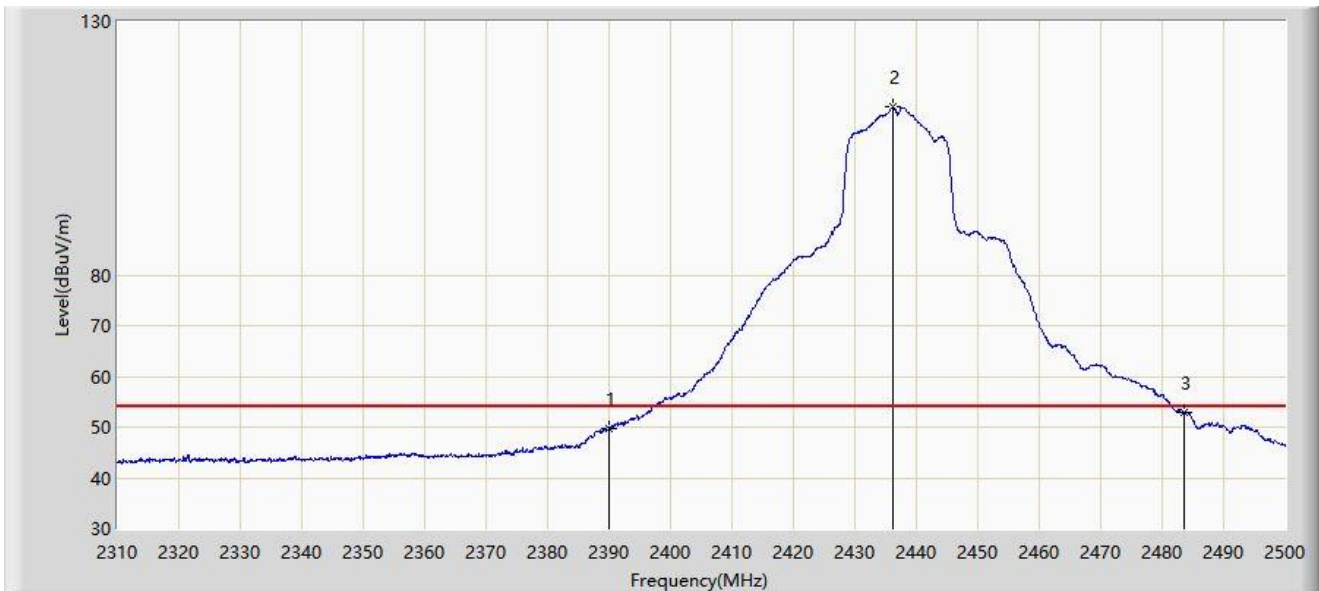


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	65.635	34.314	-8.365	74.000	31.321	PK
2		*	2439.770	116.298	85.000	N/A	N/A	31.298	PK
3			2483.500	65.785	34.516	-8.215	74.000	31.269	PK
4			2484.515	67.976	36.706	-6.024	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2437MHz	

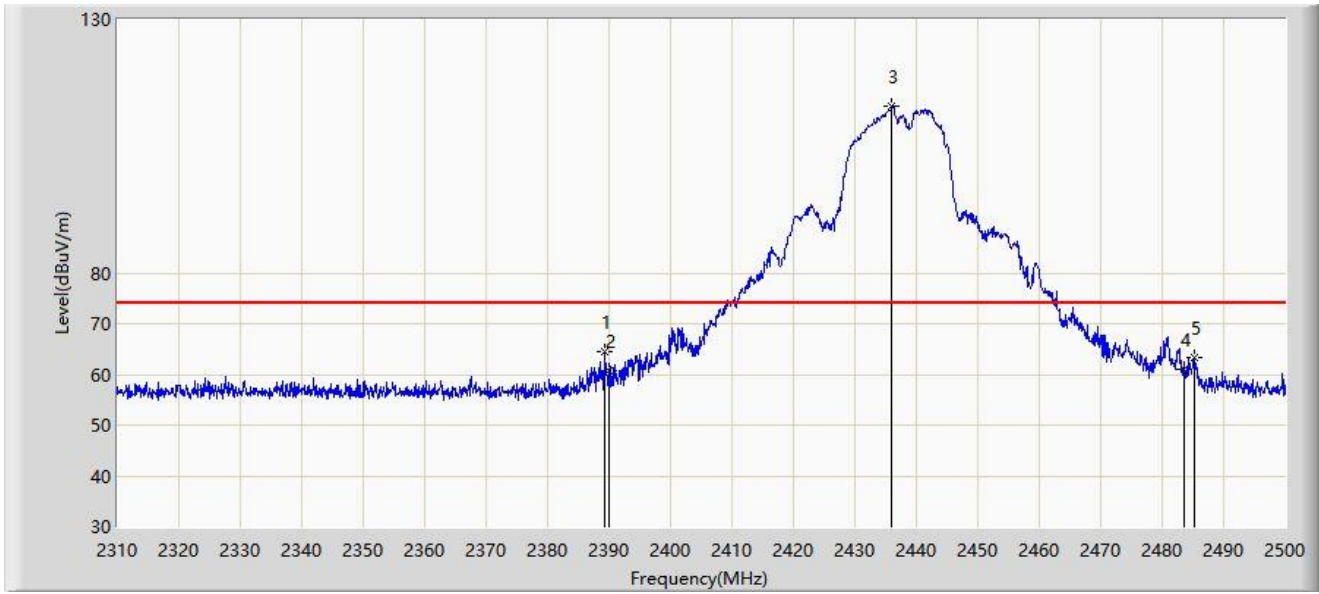


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	49.789	18.468	-4.211	54.000	31.321	AV
2		*	2436.160	113.080	81.782	N/A	N/A	31.297	AV
3			2483.500	52.758	21.489	-1.242	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 14:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2437MHz	

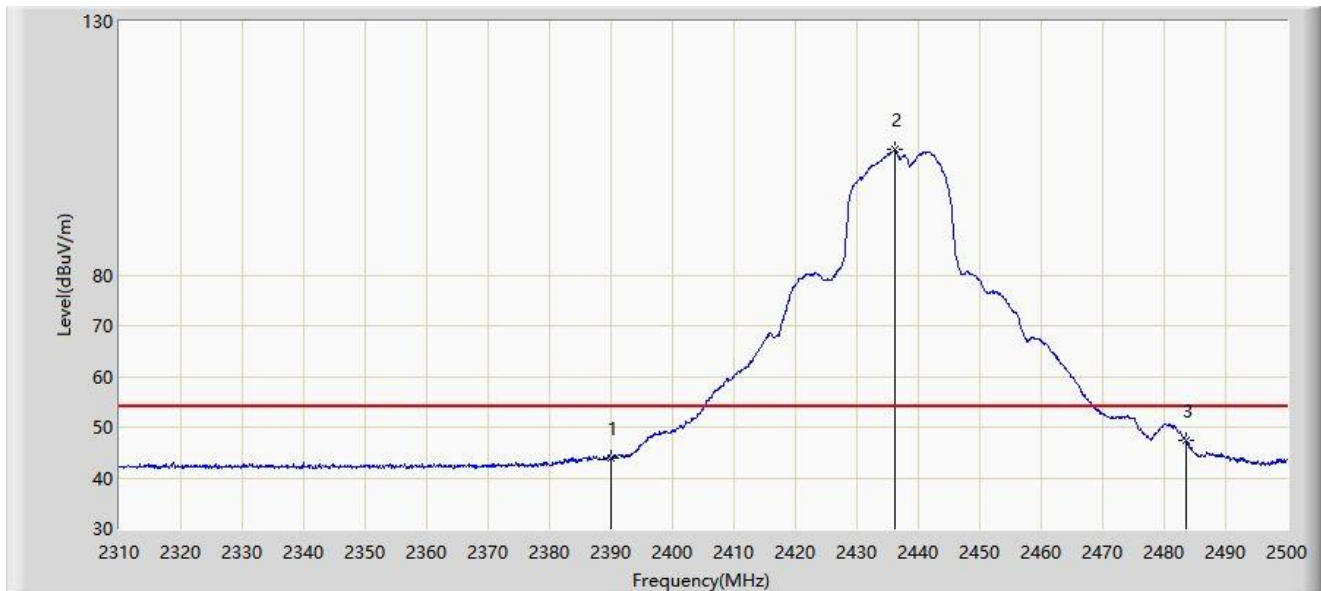


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.230	64.453	33.131	-9.547	74.000	31.321	PK
2			2390.000	60.584	29.263	-13.416	74.000	31.321	PK
3		*	2436.065	112.769	81.471	N/A	N/A	31.298	PK
4			2483.500	60.956	29.687	-13.044	74.000	31.269	PK
5			2485.180	63.390	32.120	-10.610	74.000	31.270	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	Time: 2021/09/18 - 14:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	43.975	12.654	-10.025	54.000	31.321	AV
2		*	2436.160	104.697	73.399	N/A	N/A	31.297	AV
3			2483.500	47.296	16.027	-6.704	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2447MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2436.308	121.710	90.412	N/A	N/A	31.298	PK
2			2483.500	66.185	34.916	-7.815	74.000	31.269	PK
3			2487.006	69.319	38.047	-4.681	74.000	31.272	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2447MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2435.906	113.114	81.816	N/A	N/A	31.298	AV
2			2483.500	51.607	20.338	-2.393	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2452MHz	

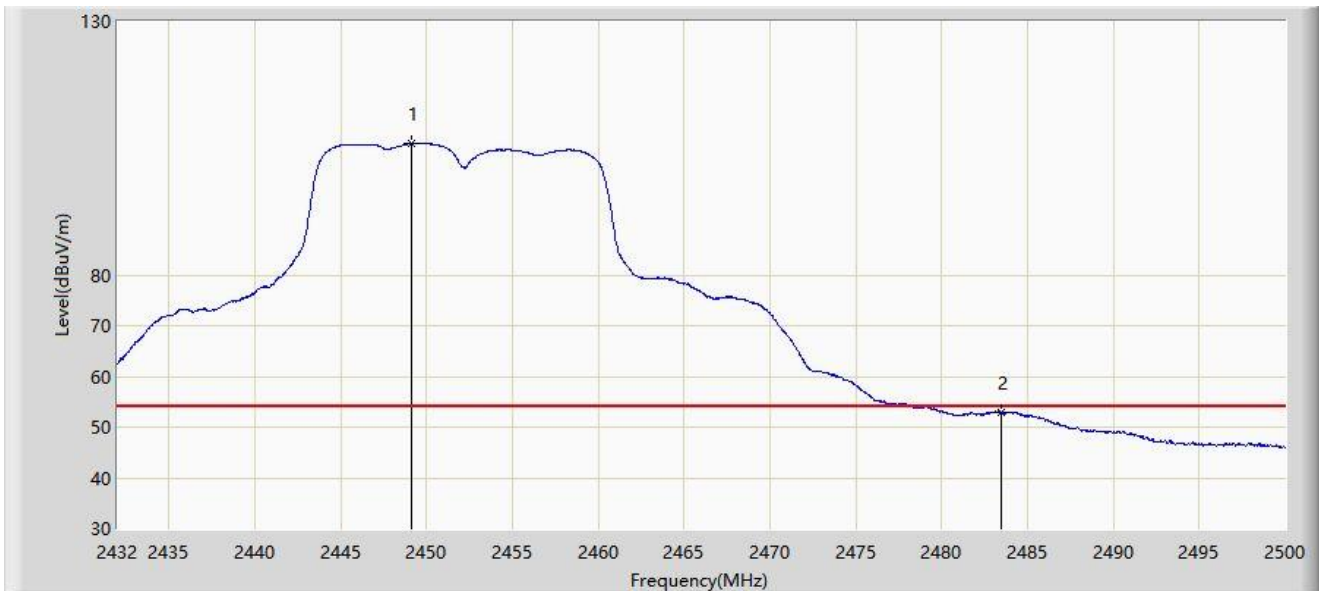


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2444.920	114.119	82.823	N/A	N/A	31.296	PK
2			2483.500	69.488	38.219	-4.512	74.000	31.269	PK
3			2483.884	70.285	39.016	-3.715	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2452MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2449.102	105.934	74.642	N/A	N/A	31.292	AV
2			2483.500	52.882	21.613	-1.118	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2457MHz	

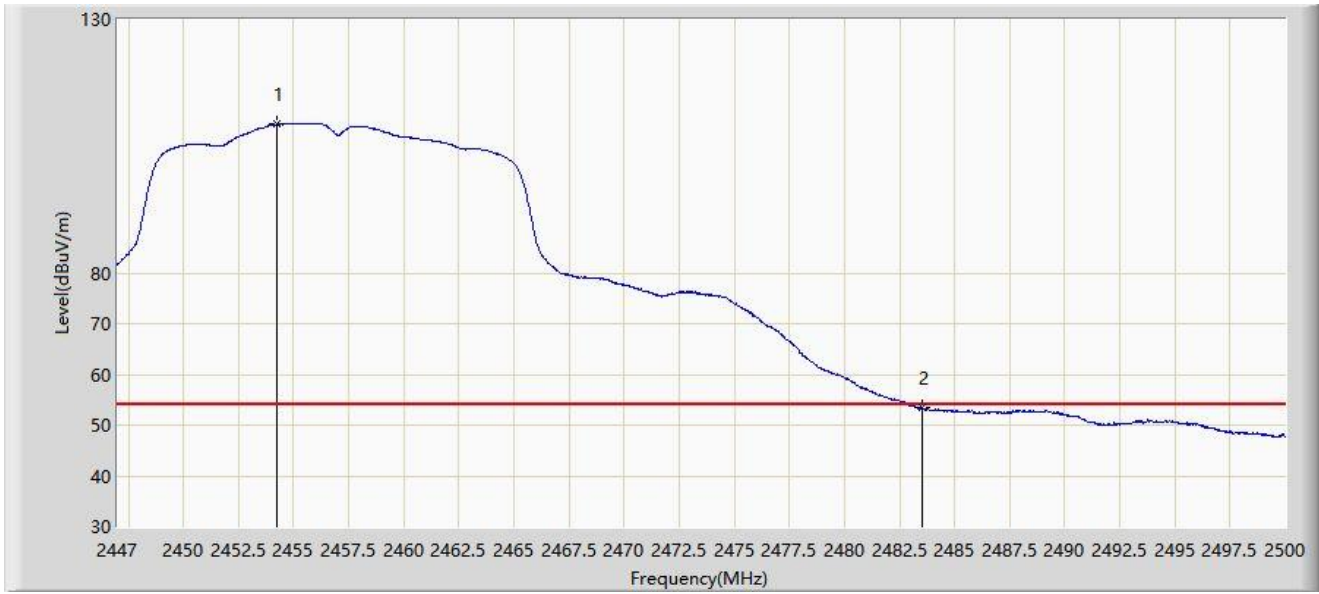


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2450.074	114.188	82.897	N/A	N/A	31.291	PK
2			2483.500	67.953	36.684	-6.047	74.000	31.269	PK
3			2488.791	70.136	38.863	-3.864	74.000	31.273	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 17:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2457MHz	

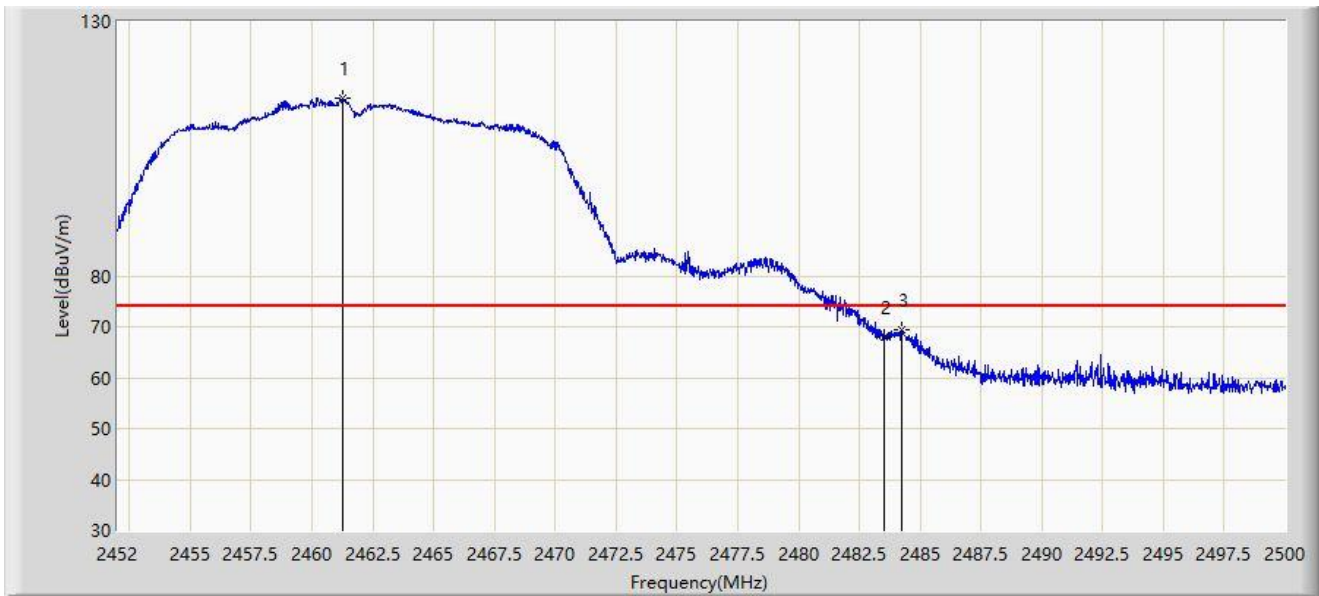


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2454.261	109.373	78.086	N/A	N/A	31.288	AV
2			2483.500	53.433	22.164	-0.567	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.288	114.952	83.679	N/A	N/A	31.273	PK
2			2483.500	67.836	36.567	-6.164	74.000	31.269	PK
3			2484.256	69.291	38.022	-4.709	74.000	31.270	PK

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2462MHz	

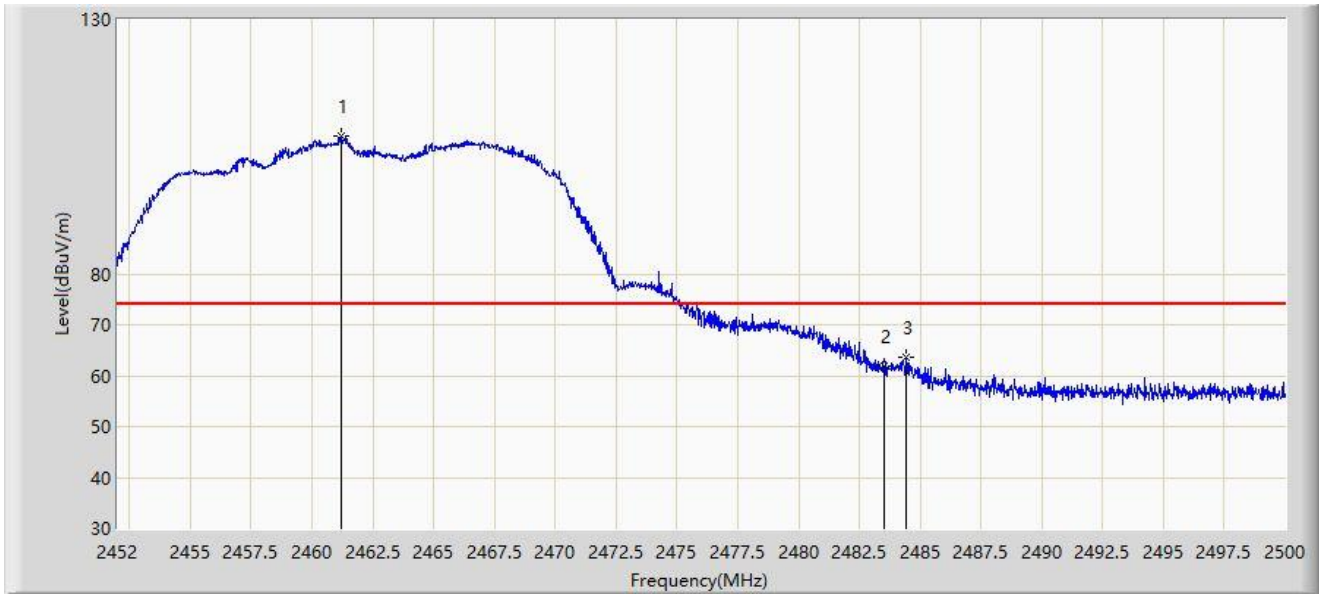


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2460.808	106.569	75.295	N/A	N/A	31.274	AV
2			2483.500	53.607	22.338	-0.393	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2462MHz	

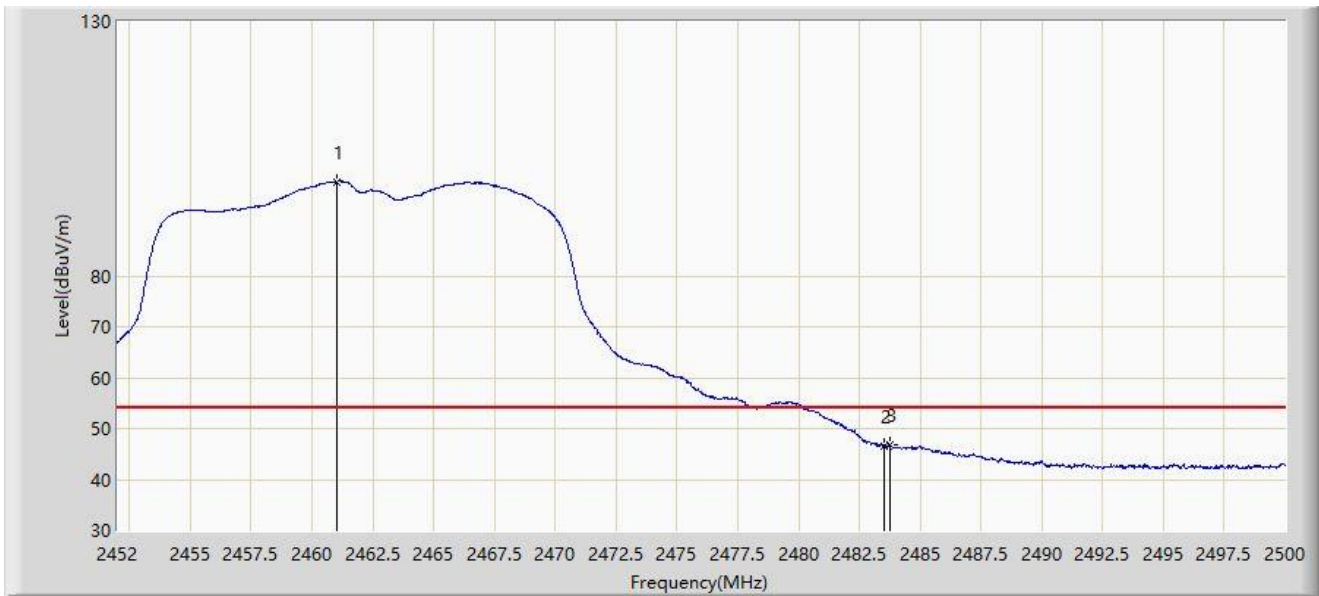


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.216	107.054	75.781	N/A	N/A	31.273	PK
2			2483.500	61.863	30.594	-12.137	74.000	31.269	PK
3			2484.448	63.628	32.359	-10.372	74.000	31.270	PK

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

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

Site: WZ-AC1	Time: 2021/09/17 - 22:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2462MHz	

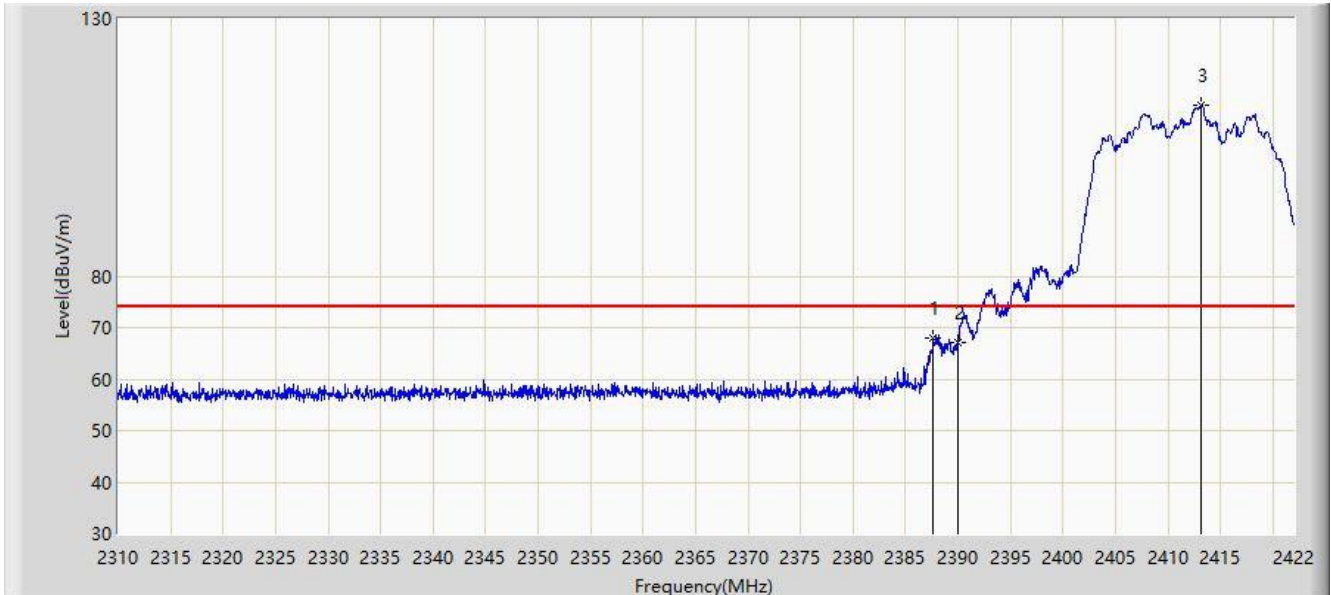


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.024	98.549	67.275	N/A	N/A	31.274	AV
2			2483.500	46.501	15.232	-7.499	54.000	31.269	AV
3			2483.752	46.691	15.422	-7.309	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2412MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.672	68.071	36.748	-5.929	74.000	31.322	PK
2			2390.000	67.104	35.783	-6.896	74.000	31.321	PK
3		*	2413.152	113.165	81.867	N/A	N/A	31.299	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2412MHz	

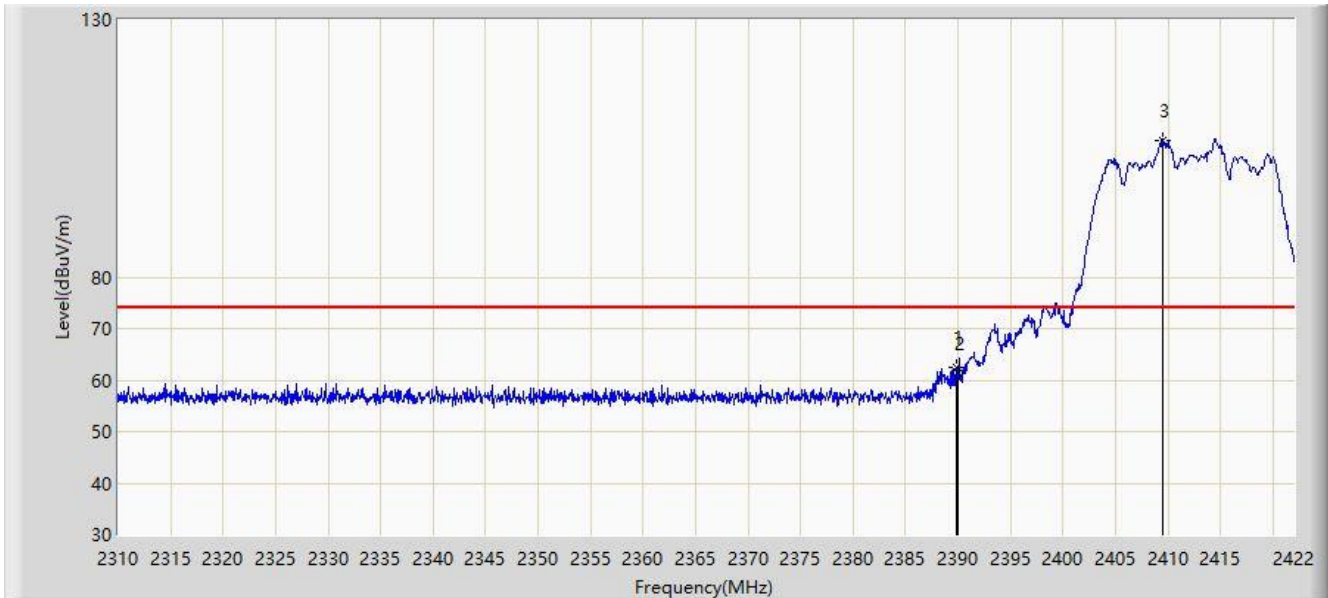


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	53.222	21.901	-0.778	54.000	31.321	AV
2		*	2412.648	104.535	73.235	N/A	N/A	31.299	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2412MHz	

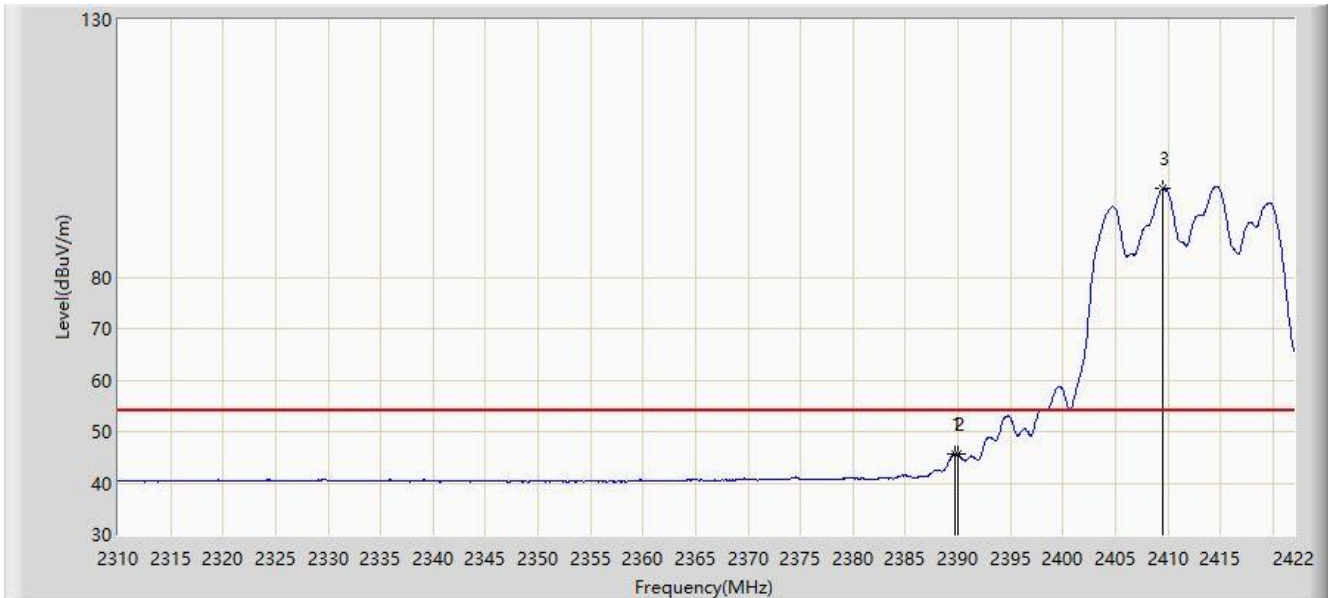


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.912	62.370	31.049	-11.630	74.000	31.321	PK
2			2390.000	61.220	29.899	-12.780	74.000	31.321	PK
3		*	2409.456	106.574	75.268	N/A	N/A	31.307	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2412MHz	

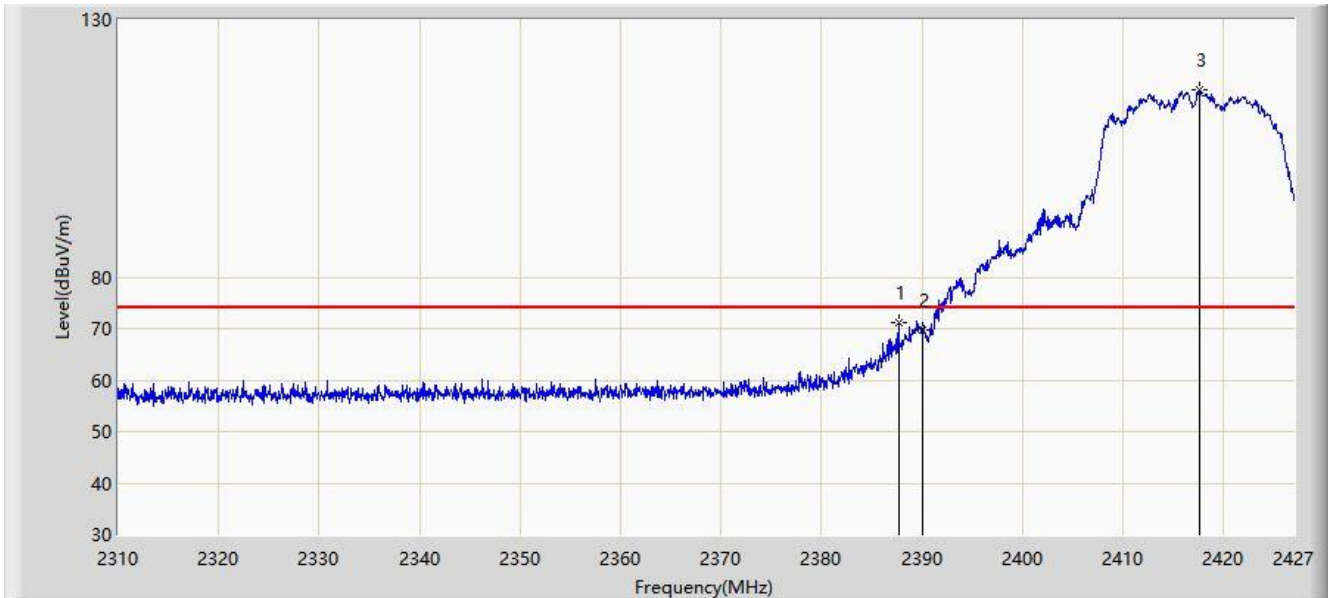


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.744	45.766	14.445	-8.234	54.000	31.321	AV
2			2390.000	45.561	14.240	-8.439	54.000	31.321	AV
3		*	2409.568	97.285	65.979	N/A	N/A	31.307	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 19:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2417MHz	

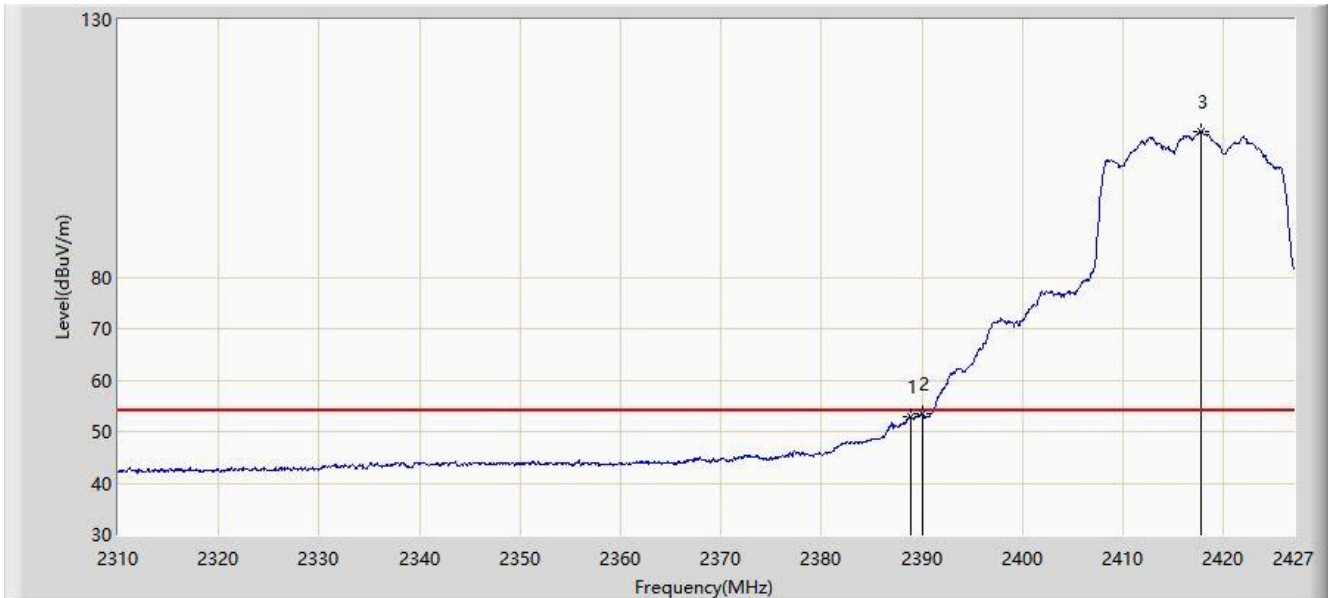


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2387.688	71.266	39.943	-2.734	74.000	31.322	PK
2			2390.000	69.612	38.291	-4.388	74.000	31.321	PK
3		*	2417.640	116.384	85.095	N/A	N/A	31.289	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 19:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2417MHz	

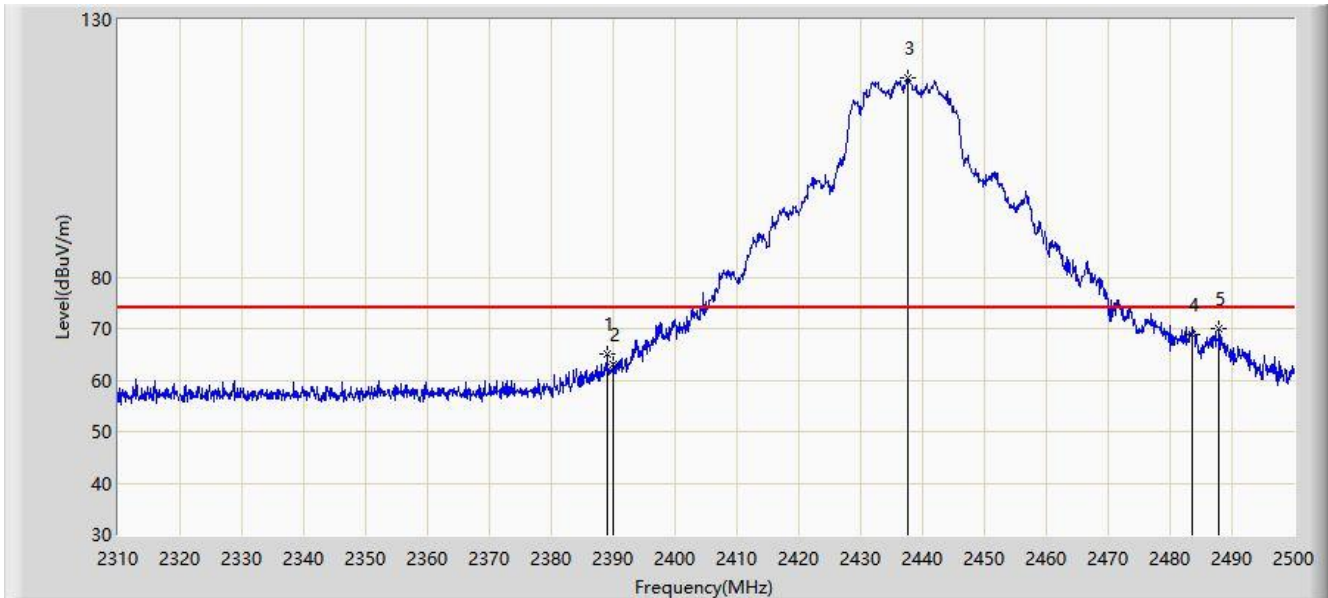


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2388.858	53.031	21.709	-0.969	54.000	31.322	AV
2			2390.000	53.366	22.045	-0.634	54.000	31.321	AV
3		*	2417.815	108.207	76.918	N/A	N/A	31.288	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 15:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2437MHz	

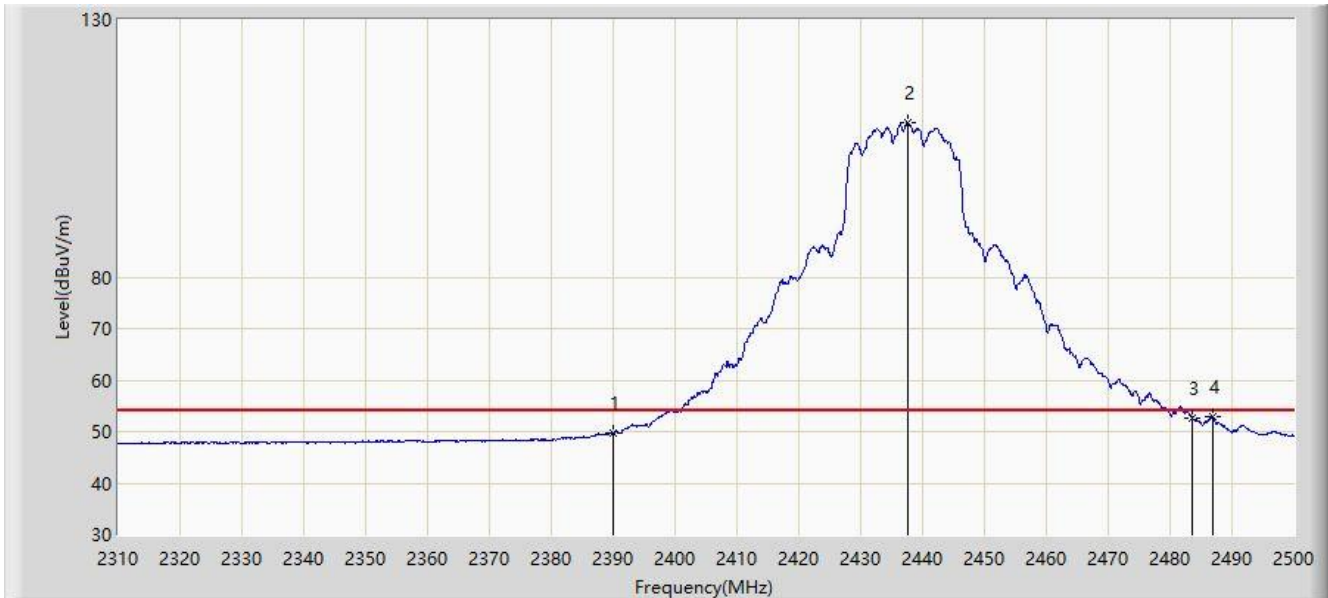


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2388.945	65.165	33.843	-8.835	74.000	31.322	PK
2			2390.000	63.126	31.805	-10.874	74.000	31.321	PK
3		*	2437.585	118.760	87.461	N/A	N/A	31.299	PK
4			2483.500	68.699	37.430	-5.301	74.000	31.269	PK
5			2487.840	69.979	38.707	-4.021	74.000	31.272	PK

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

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

Site: WZ-AC1	Time: 2021/10/22 - 00:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2437MHz	

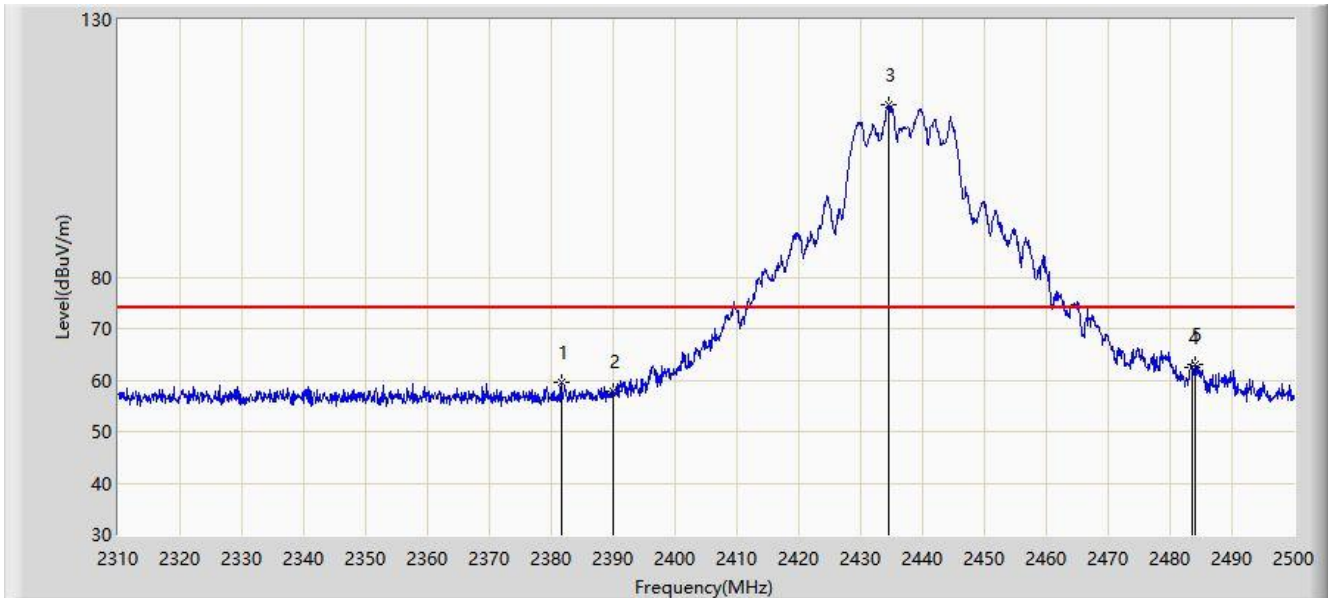


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	49.834	19.018	-4.166	54.000	30.816	AV
2		*	2437.680	109.958	79.062	N/A	N/A	30.895	AV
3			2483.500	52.724	21.703	-1.276	54.000	31.021	AV
4			2486.890	53.034	21.999	-0.966	54.000	31.036	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 15:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2381.630	59.462	28.135	-14.538	74.000	31.327	PK
2			2390.000	57.715	26.394	-16.285	74.000	31.321	PK
3		*	2434.450	113.529	82.232	N/A	N/A	31.297	PK
4			2483.500	62.591	31.322	-11.409	74.000	31.269	PK
5			2484.135	63.144	31.875	-10.856	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 15:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.800	44.012	12.691	-9.988	54.000	31.321	AV
2			2390.000	43.916	12.595	-10.084	54.000	31.321	AV
3		*	2434.640	105.426	74.129	N/A	N/A	31.296	AV
4			2483.500	46.607	15.338	-7.393	54.000	31.269	AV
5			2484.800	47.430	16.160	-6.570	54.000	31.270	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:09
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2447MHz	

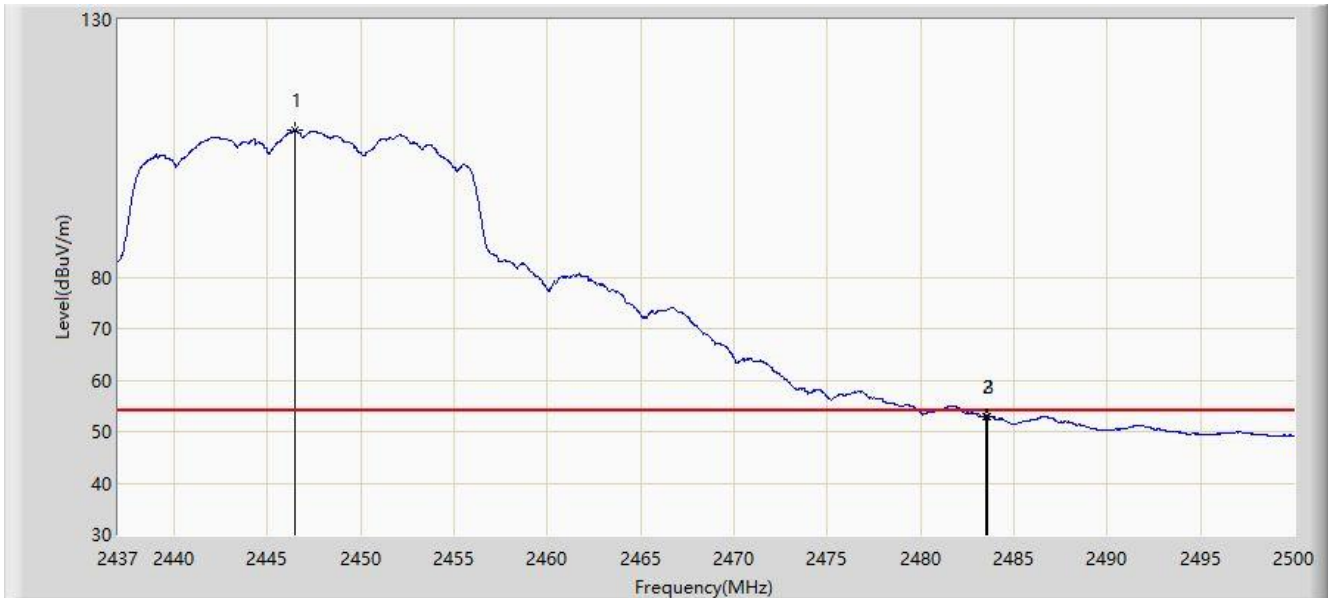


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2446.324	116.628	85.333	N/A	N/A	31.295	PK
2			2483.500	67.857	36.588	-6.143	74.000	31.269	PK
3			2483.620	67.863	36.594	-6.137	74.000	31.268	PK

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

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

Site: WZ-AC1	Time: 2021/10/22 - 00:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2447MHz	

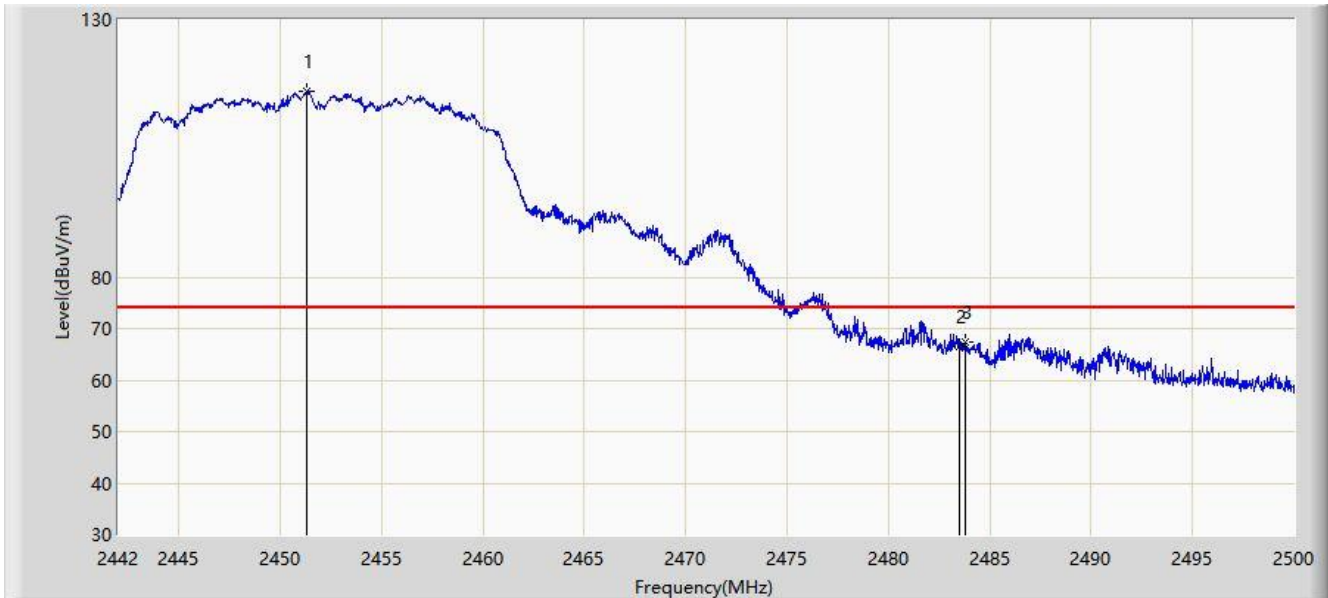


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2446.450	108.532	77.612	N/A	N/A	30.920	AV
2			2483.500	52.993	21.972	-1.007	54.000	31.021	AV
3			2483.557	53.036	22.015	-0.964	54.000	31.021	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2452MHz	

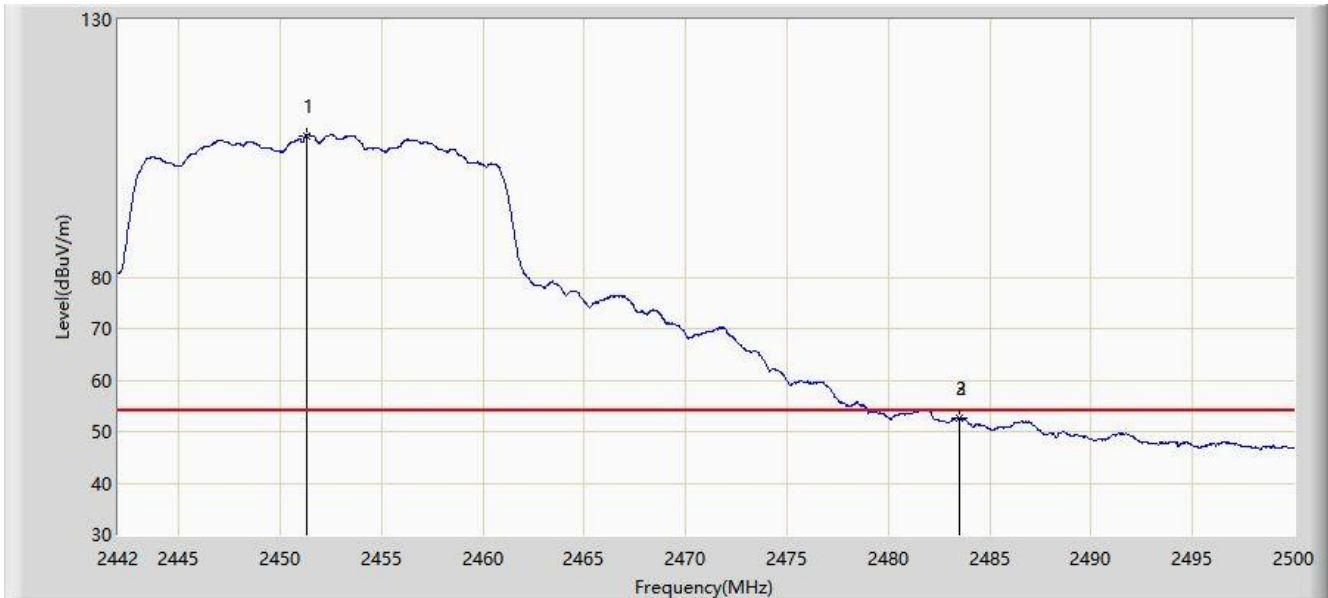


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2451.309	116.192	84.902	N/A	N/A	31.290	PK
2			2483.500	66.475	35.206	-7.525	74.000	31.269	PK
3			2483.760	67.427	36.158	-6.573	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 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		*	2451.280	107.486	76.196	N/A	N/A	31.290	AV
2			2483.500	52.612	21.343	-1.388	54.000	31.269	AV
3			2483.528	52.737	21.468	-1.263	54.000	31.268	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	Time: 2021/09/22 - 19:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2457MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2456.328	115.765	84.480	N/A	N/A	31.285	PK
2			2483.500	68.985	37.716	-5.015	74.000	31.269	PK
3			2483.517	71.046	39.777	-2.954	74.000	31.268	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	Time: 2021/09/22 - 19:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2457MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2456.513	107.014	75.730	N/A	N/A	31.285	AV
2			2483.500	52.859	21.590	-1.141	54.000	31.269	AV
3			2483.596	52.856	21.587	-1.144	54.000	31.268	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	Time: 2021/09/18 - 00:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2462MHz	

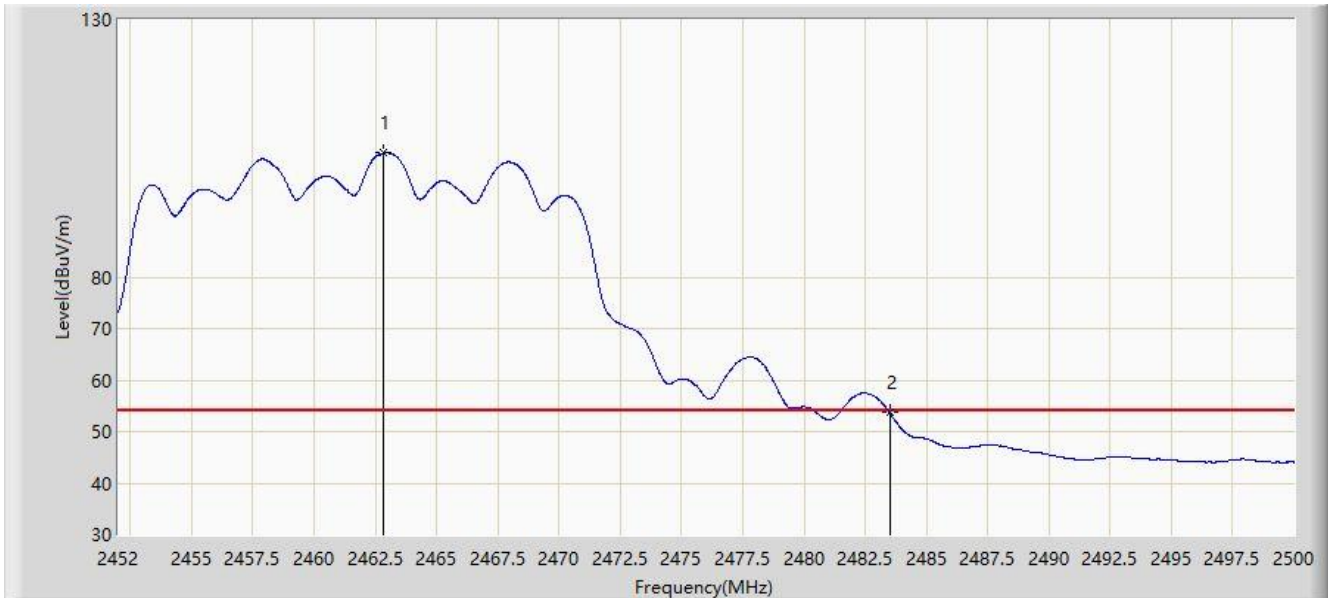


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.360	113.164	81.891	N/A	N/A	31.273	PK
2			2483.500	71.733	40.464	-2.267	74.000	31.269	PK
3			2483.512	72.032	40.763	-1.968	74.000	31.268	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2462.824	104.082	72.812	N/A	N/A	31.271	AV
2			2483.500	53.729	22.460	-0.271	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2462MHz	

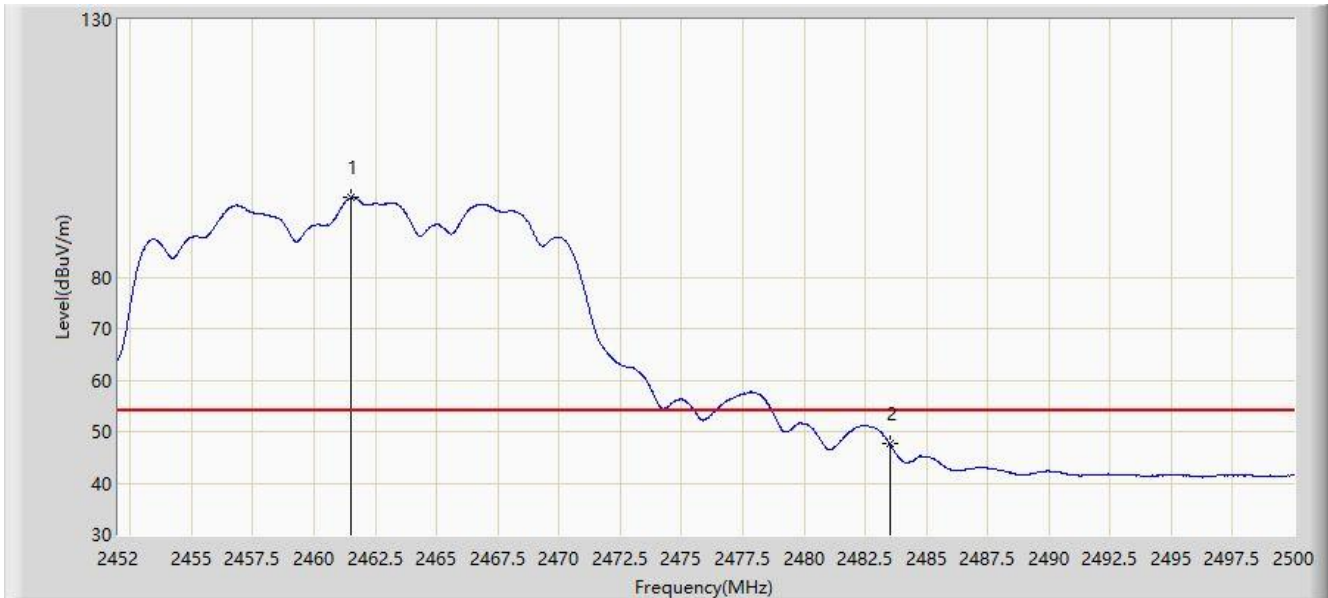


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2459.944	106.532	75.256	N/A	N/A	31.277	PK
2			2483.488	66.367	35.098	-7.633	74.000	31.269	PK
3			2483.500	65.669	34.400	-8.331	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT20 at Channel 2462MHz	

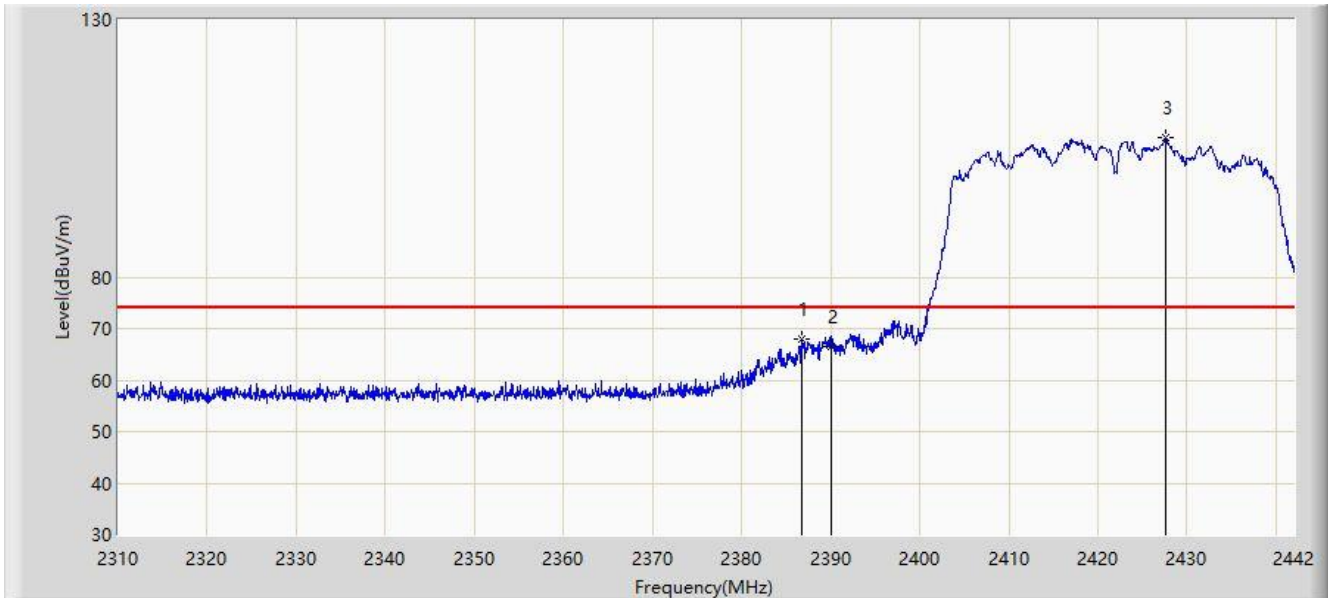


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.480	95.401	64.128	N/A	N/A	31.273	AV
2			2483.500	47.616	16.347	-6.384	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2422MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2386.758	68.072	36.748	-5.928	74.000	31.324	PK
2			2390.000	66.634	35.313	-7.366	74.000	31.321	PK
3		*	2427.546	106.963	75.671	N/A	N/A	31.291	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2422MHz	

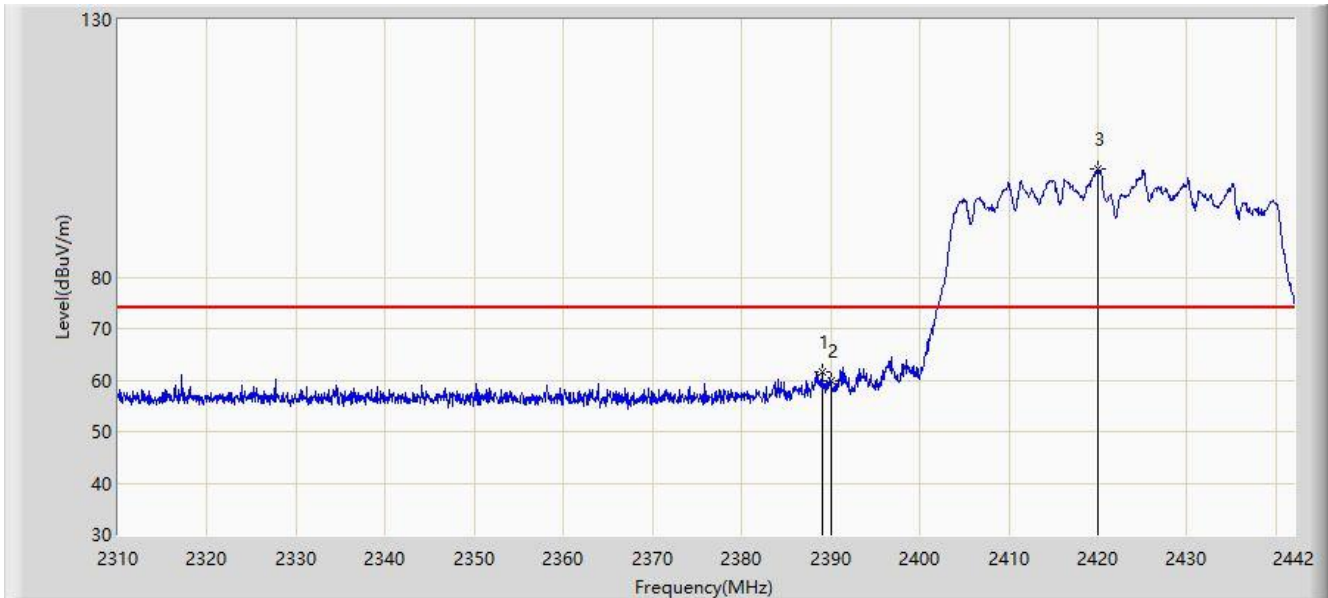


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2387.880	53.150	21.827	-0.850	54.000	31.323	AV
2			2390.000	52.867	21.546	-1.133	54.000	31.321	AV
3		*	2422.860	99.146	67.859	N/A	N/A	31.287	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2422MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.002	61.679	30.357	-12.321	74.000	31.322	PK
2			2390.000	59.952	28.631	-14.048	74.000	31.321	PK
3		*	2420.022	101.134	69.850	N/A	N/A	31.284	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 00:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2422MHz	

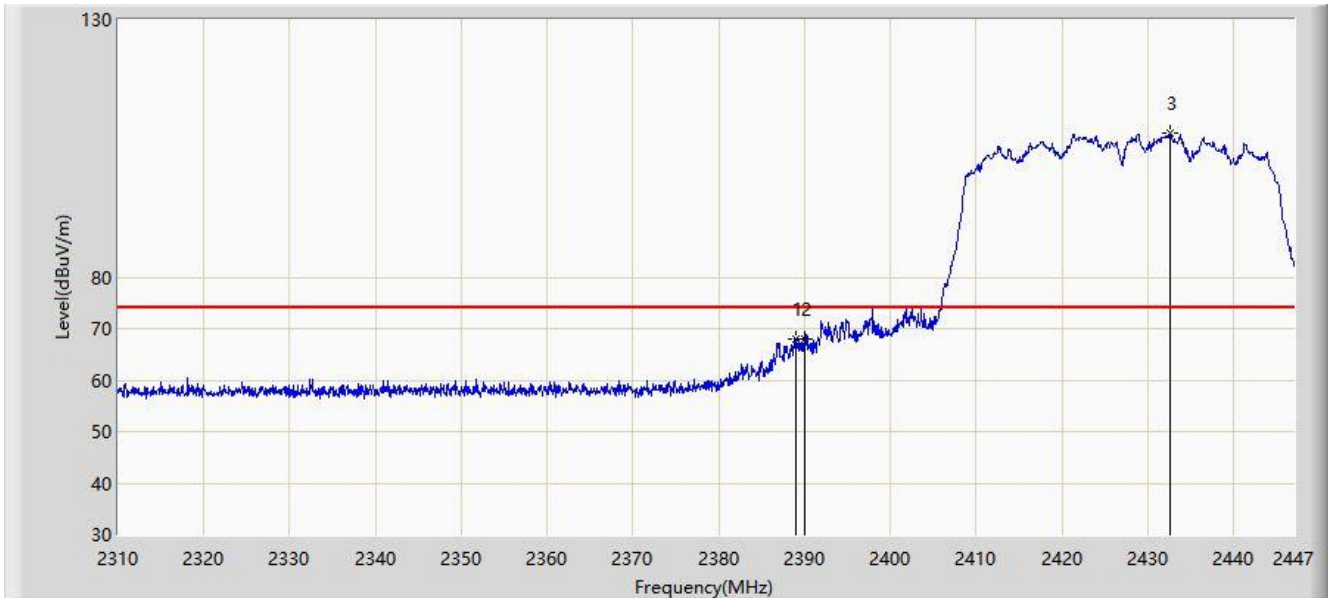


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.530	45.315	13.994	-8.685	54.000	31.322	AV
2			2390.000	44.741	13.420	-9.259	54.000	31.321	AV
3		*	2419.428	91.665	60.380	N/A	N/A	31.286	AV

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2427MHz	

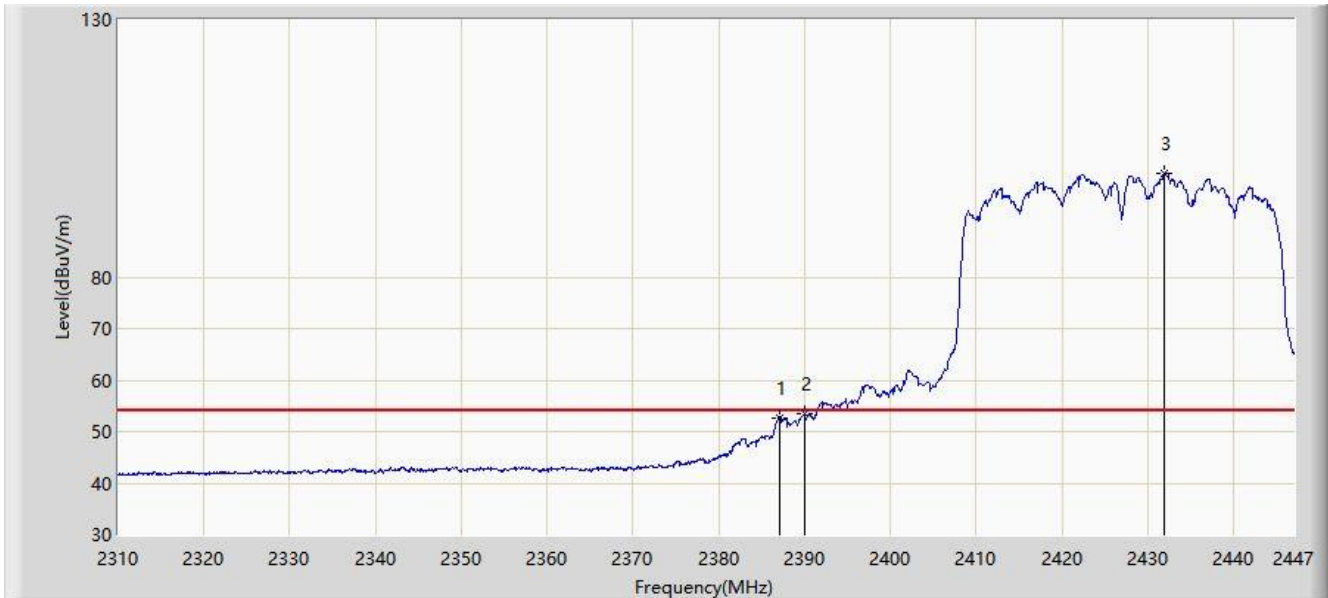


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2389.049	68.048	36.726	-5.952	74.000	31.322	PK
2			2390.000	67.896	36.575	-6.104	74.000	31.321	PK
3		*	2432.546	107.910	76.615	N/A	N/A	31.295	PK

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

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

Site: WZ-AC1	Time: 2021/09/22 - 20:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2427MHz	

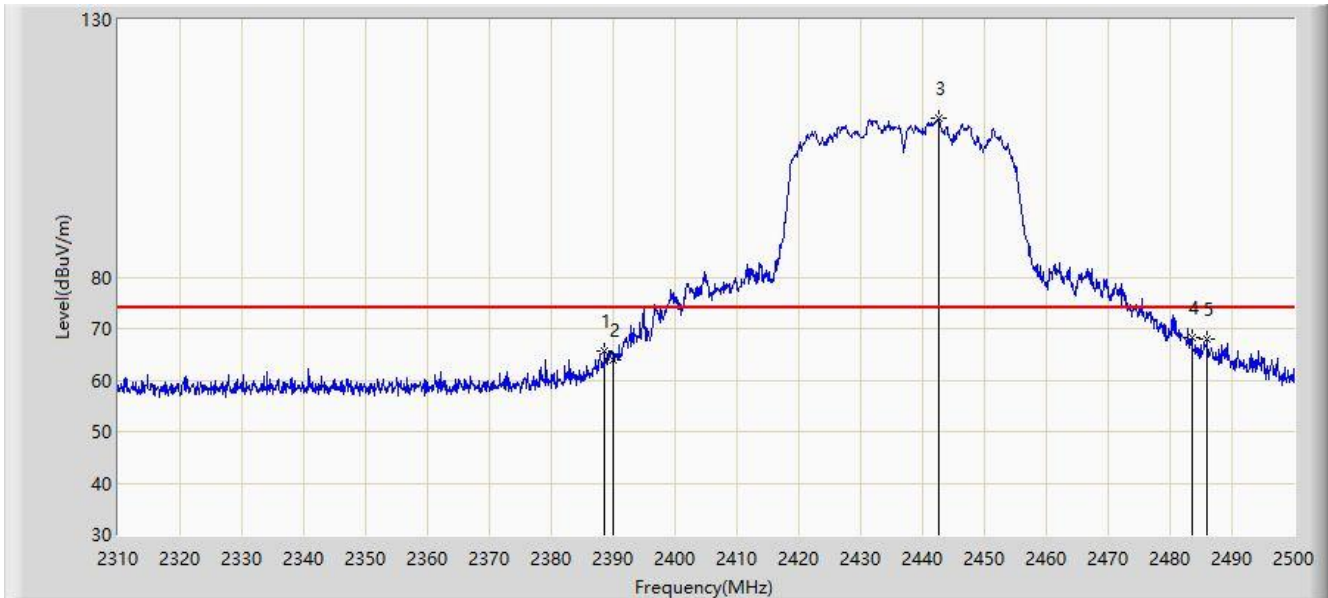


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2387.062	52.698	21.375	-1.302	54.000	31.323	AV
2			2390.000	53.403	22.082	-0.597	54.000	31.321	AV
3		*	2431.930	100.056	68.761	N/A	N/A	31.295	AV

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

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

Site: WZ-AC1	Time: 2021/10/08 - 20:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2437MHz	

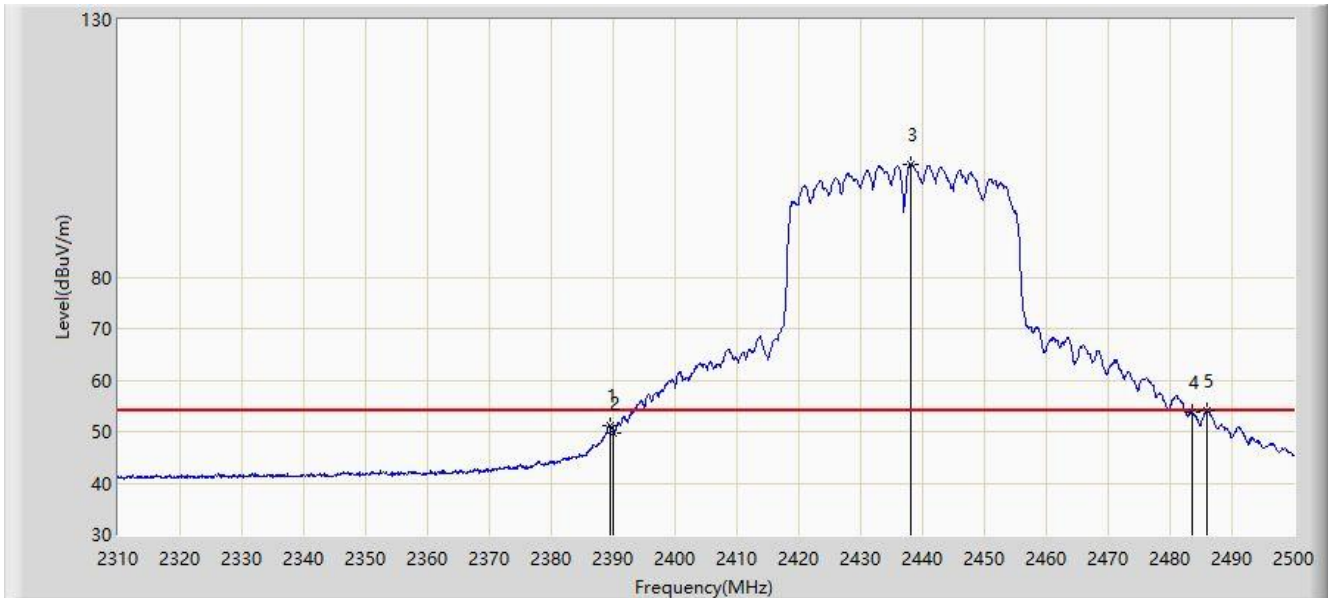


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.565	65.702	34.888	-8.298	74.000	30.814	PK
2			2390.000	63.801	32.985	-10.199	74.000	30.816	PK
3		*	2442.620	110.994	80.085	N/A	N/A	30.910	PK
4			2483.500	68.153	37.132	-5.847	74.000	31.021	PK
5			2486.035	67.911	36.880	-6.089	74.000	31.032	PK

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

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

Site: WZ-AC1	Time: 2021/10/08 - 20:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2437MHz	

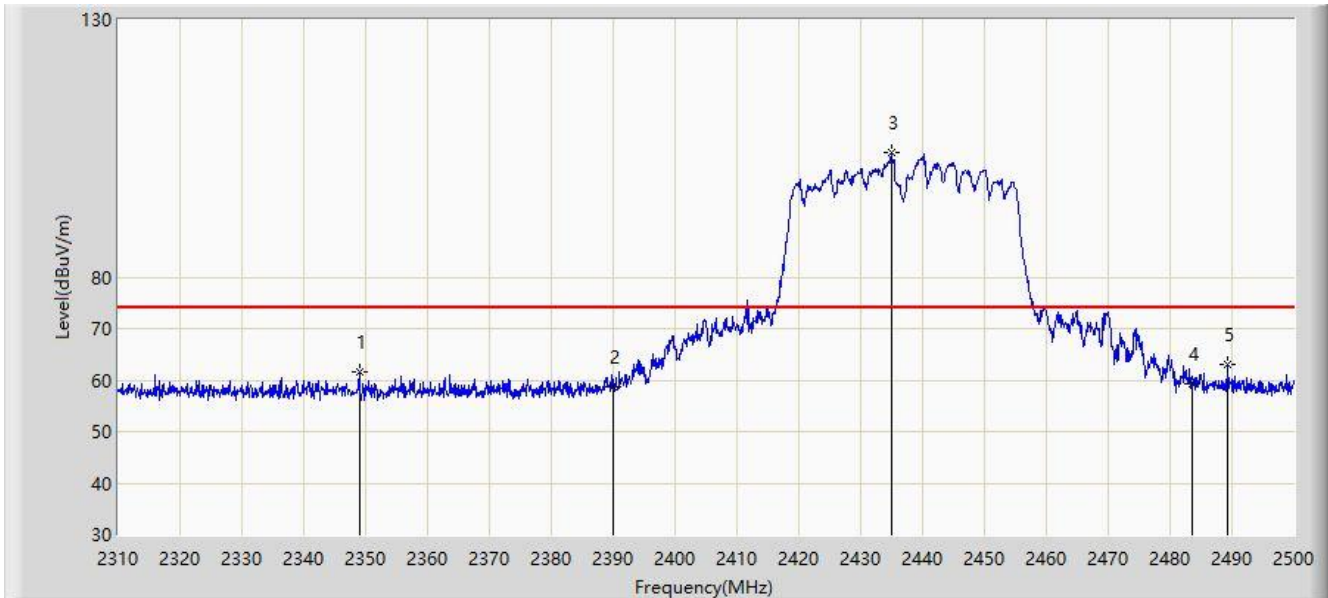


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.610	51.197	20.382	-2.803	54.000	30.815	AV
2			2390.000	49.585	18.769	-4.415	54.000	30.816	AV
3		*	2438.060	101.841	70.944	N/A	N/A	30.897	AV
4			2483.500	53.784	22.763	-0.216	54.000	31.021	AV
5			2486.035	53.921	22.890	-0.079	54.000	31.032	AV

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

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

Site: WZ-AC1	Time: 2021/10/08 - 20:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2437MHz	

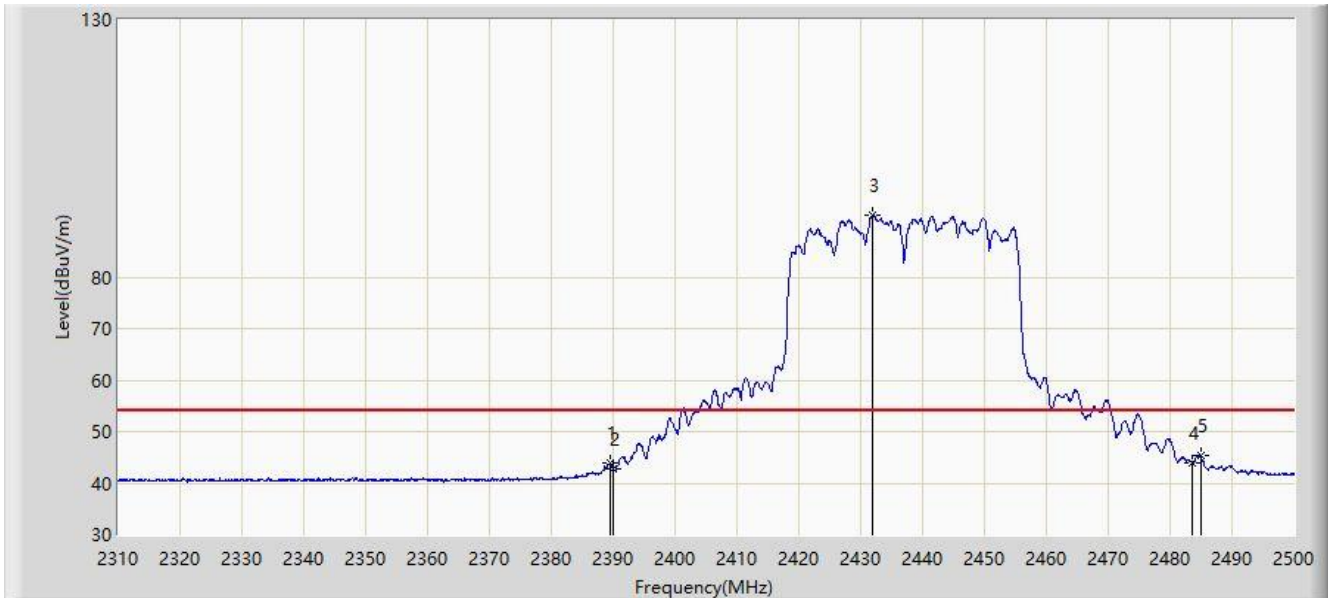


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			2348.950	61.501	30.651	-12.499	74.000	30.850	PK
2			2390.000	58.701	27.885	-15.299	74.000	30.816	PK
3		*	2435.020	104.313	73.428	N/A	N/A	30.885	PK
4			2483.500	59.162	28.141	-14.838	74.000	31.021	PK
5			2489.360	62.920	31.874	-11.080	74.000	31.045	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	Time: 2021/10/08 - 20:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.610	43.773	12.958	-10.227	54.000	30.815	AV
2			2390.000	42.847	12.031	-11.153	54.000	30.816	AV
3		*	2431.885	92.126	61.253	N/A	N/A	30.873	AV
4			2483.500	44.052	13.031	-9.948	54.000	31.021	AV
5			2484.895	45.506	14.479	-8.494	54.000	31.027	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 01:13
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2452MHz	

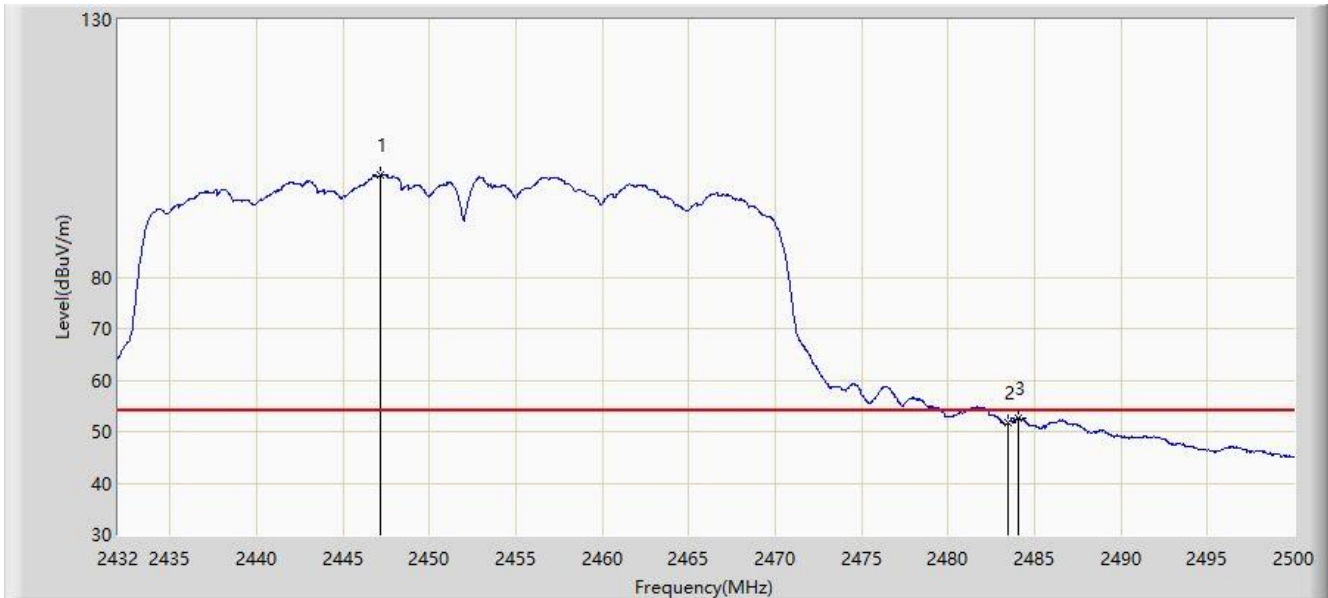


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2446.314	107.998	76.703	N/A	N/A	31.295	PK
2			2483.500	66.546	35.277	-7.454	74.000	31.269	PK
3			2484.598	68.056	36.786	-5.944	74.000	31.269	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 01:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2452MHz	

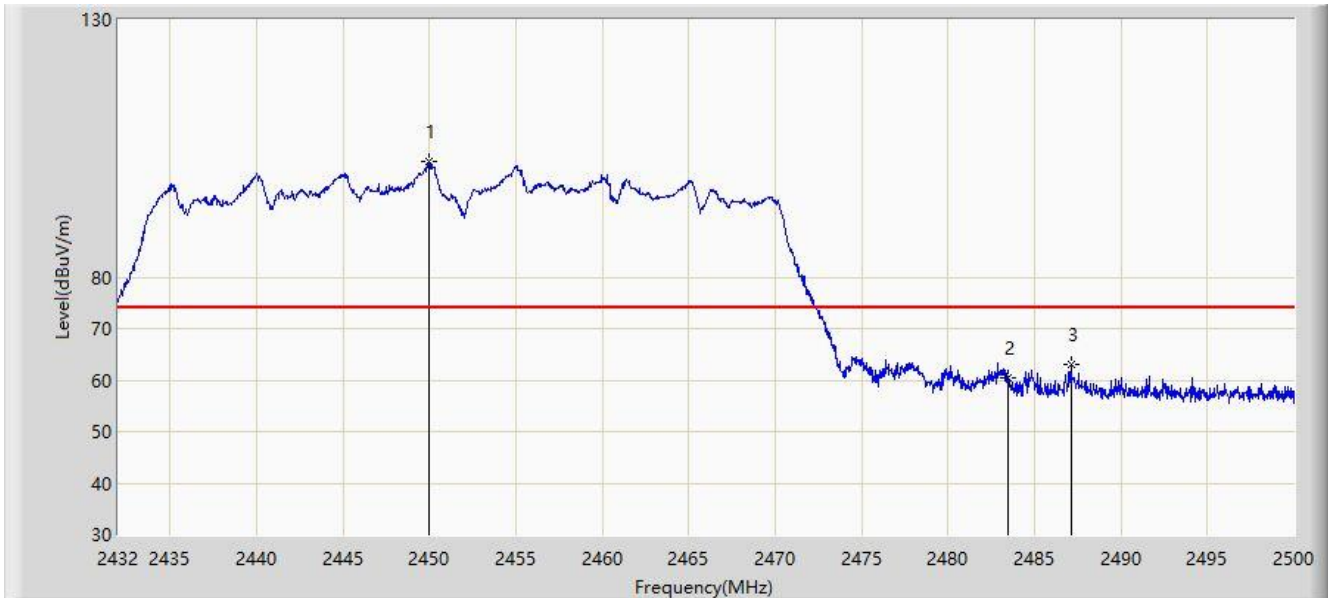


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2447.130	99.761	68.467	N/A	N/A	31.294	AV
2			2483.500	51.715	20.446	-2.285	54.000	31.269	AV
3			2484.088	52.519	21.250	-1.481	54.000	31.269	AV

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

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

Site: WZ-AC1	Time: 2021/09/18 - 01:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2452MHz	

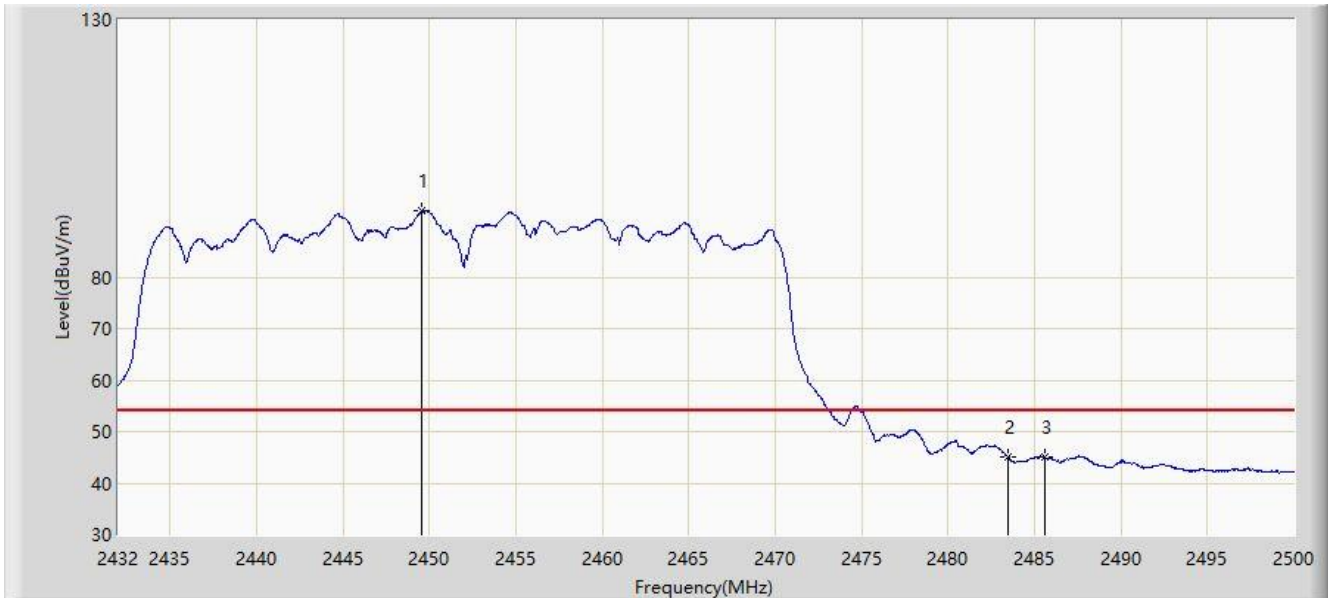


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2450.020	102.525	71.234	N/A	N/A	31.291	PK
2			2483.500	60.566	29.297	-13.434	74.000	31.269	PK
3			2487.114	62.906	31.634	-11.094	74.000	31.272	PK

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

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

Site: WZ-AC1	Time: 2021/09/18 - 01:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AC2600 MU-MIMO Wi-Fi Range Extender	Power: AC 120V/60Hz
Test Mode: Transmit by VHT40 at Channel 2452MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2449.578	92.922	61.630	N/A	N/A	31.292	AV
2			2483.500	45.027	13.758	-8.973	54.000	31.269	AV
3			2485.584	45.134	13.864	-8.866	54.000	31.270	AV

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

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