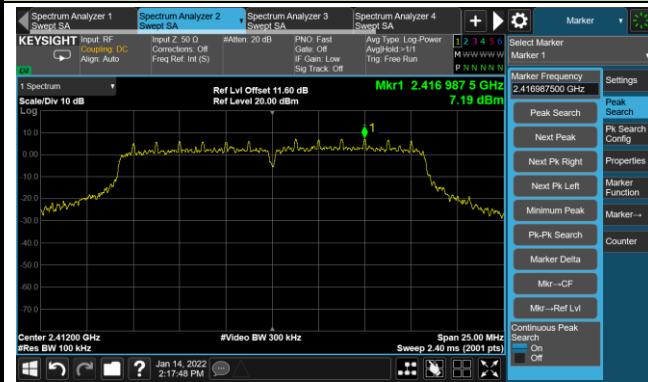


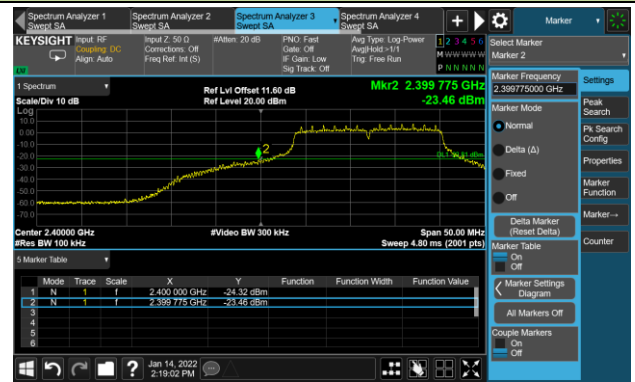
802.11g Out-of-Band Emissions

Channel 01 (2412MHz)

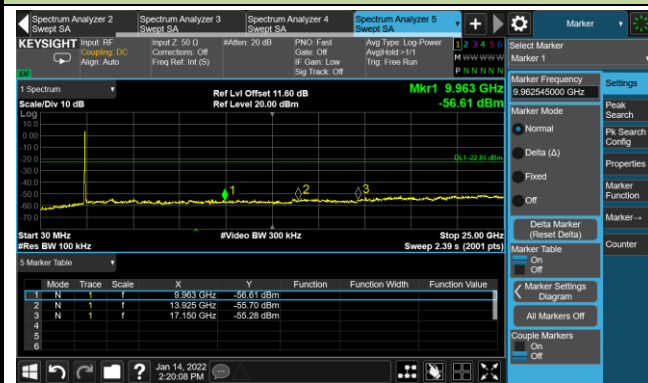
Reference Level



Low Band Edge

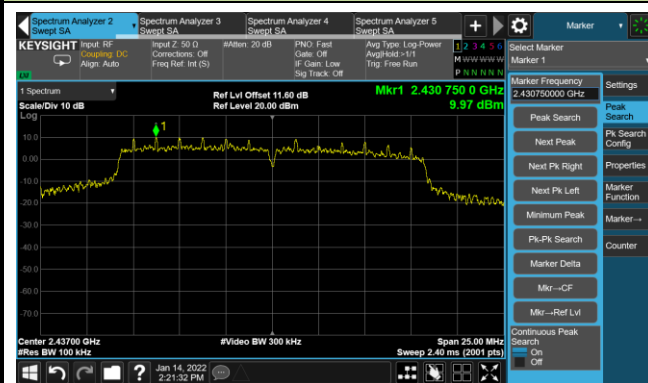


Spurious Emission

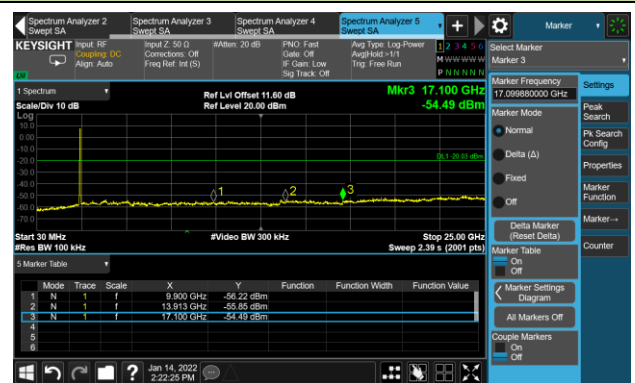


Channel 06 (2437MHz)

Reference Level

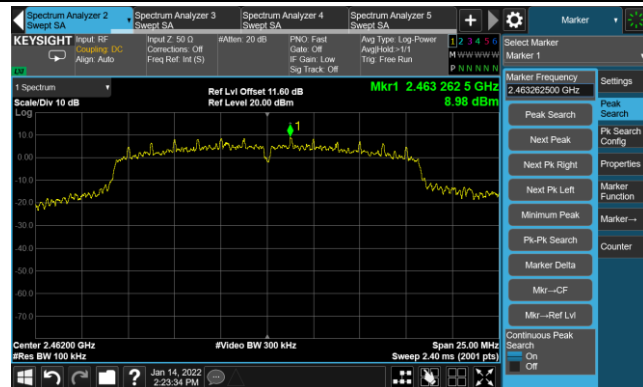


Spurious Emission



Channel 11 (2462MHz)

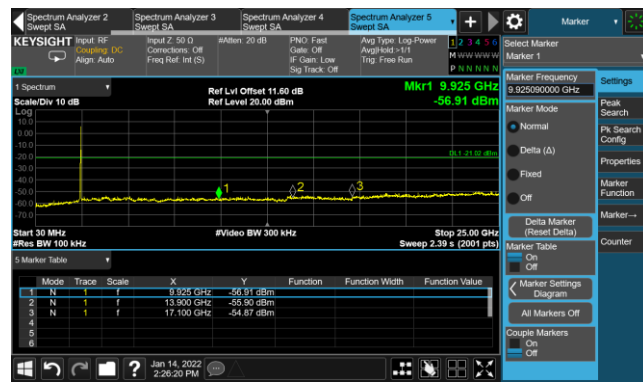
Reference Level



High Band Edge



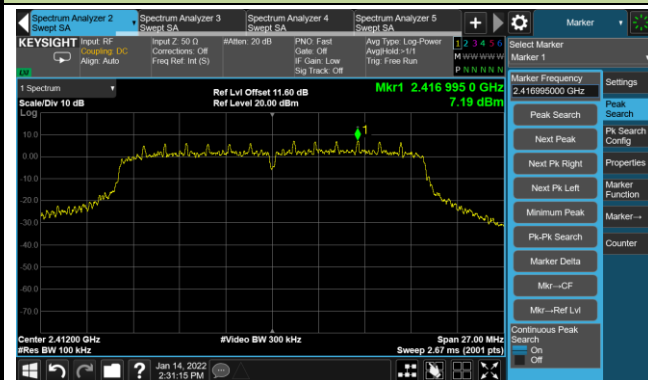
Spurious Emission



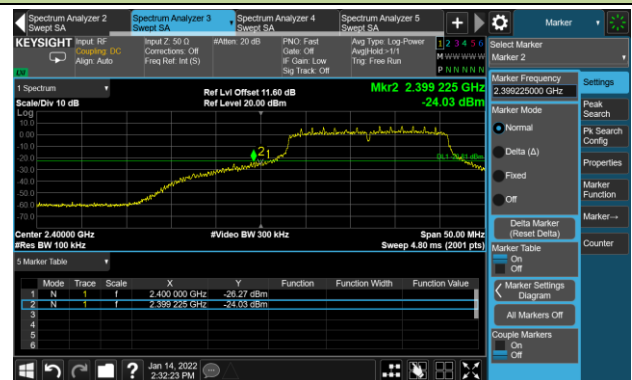
802.11n-HT20 Out-of-Band Emissions

Channel 01 (2412MHz)

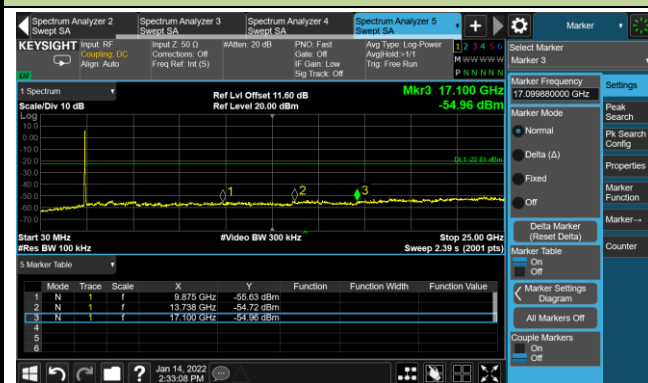
Reference Level



Low Band Edge

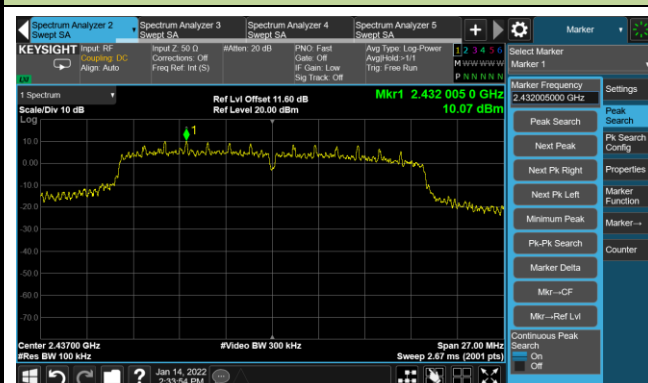


Spurious Emission

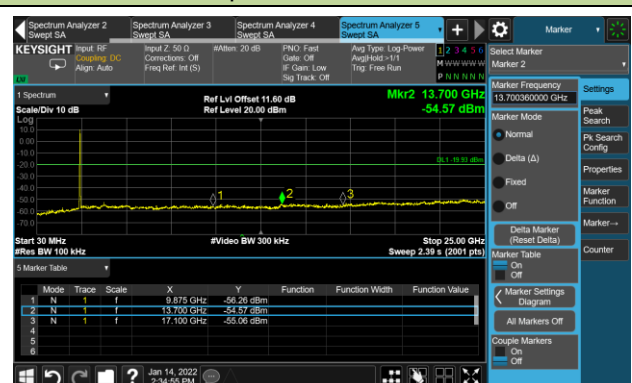


Channel 06 (2437MHz)

Reference Level

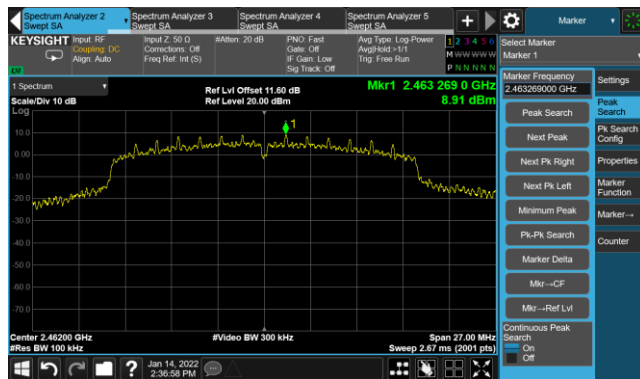


Spurious Emission

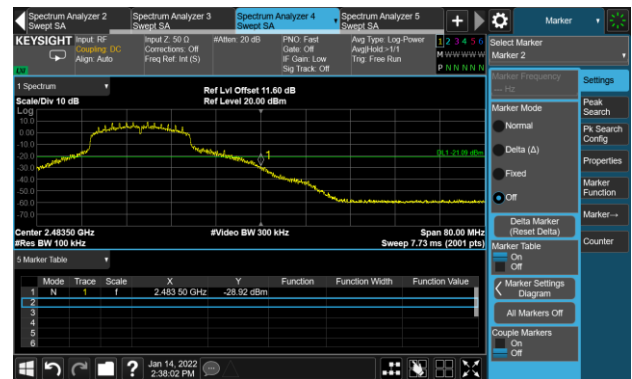


Channel 11 (2462MHz)

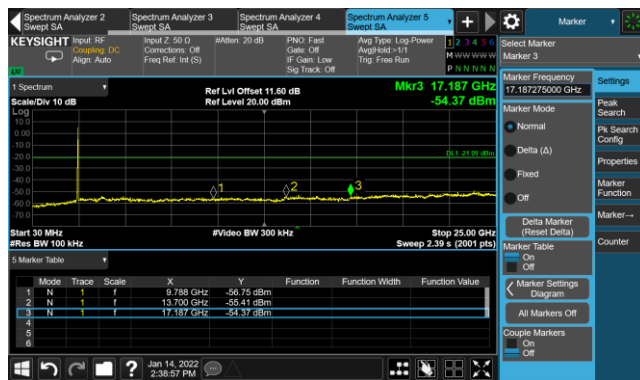
Reference Level



High Band Edge



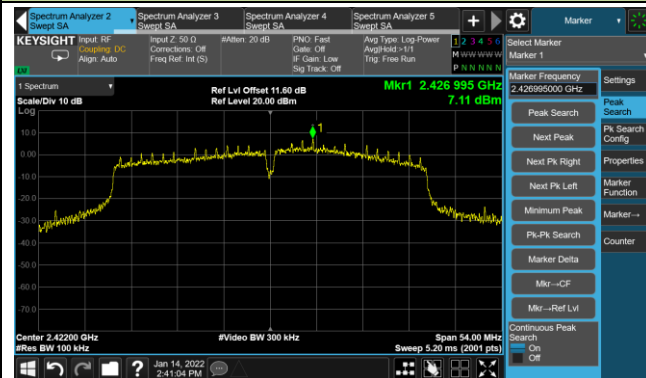
Spurious Emission



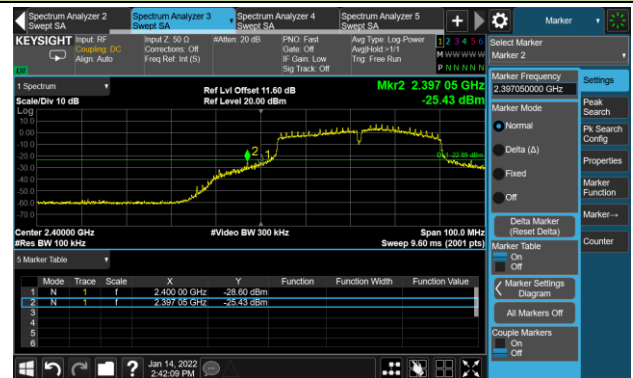
802.11n-HT40 Out-of-Band Emissions

Channel 03 (2422MHz)

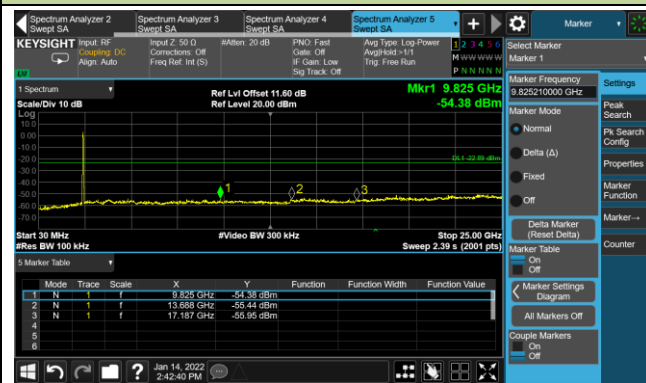
Reference Level



Low Band Edge

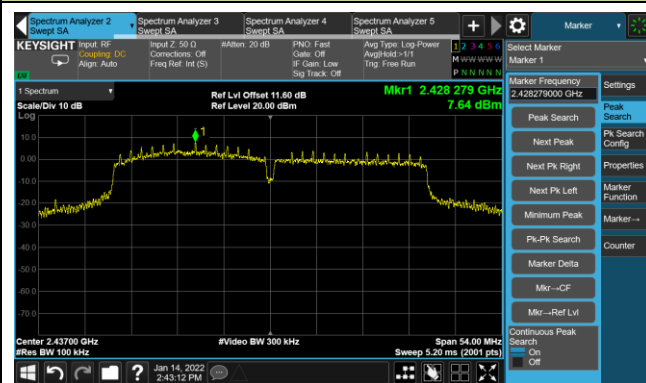


Spurious Emission

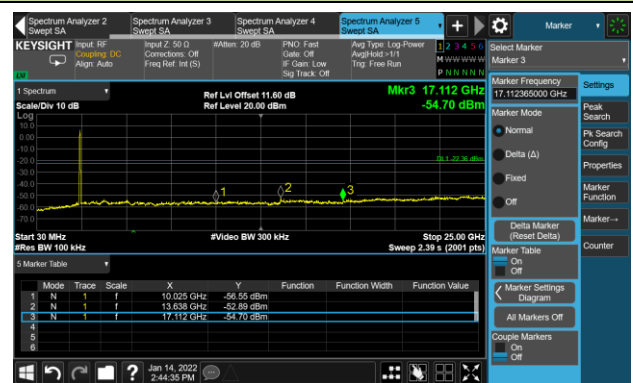


Channel 06 (2437MHz)

Reference Level



Spurious Emission

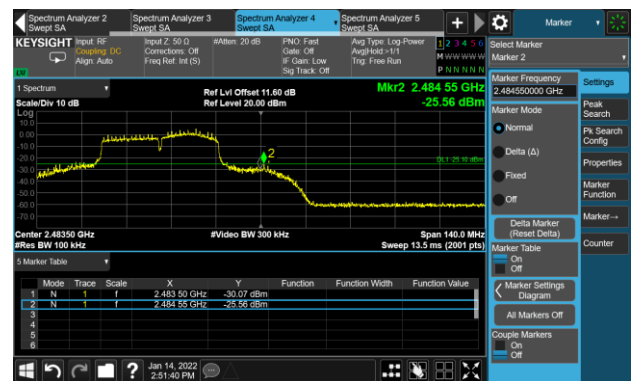


Channel 09 (2452MHz)

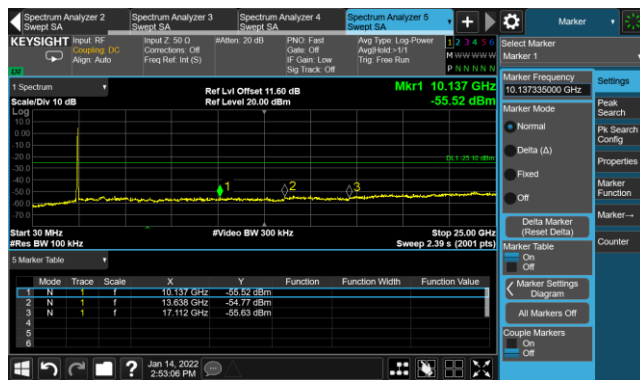
Reference Level



High Band Edge



Spurious Emission



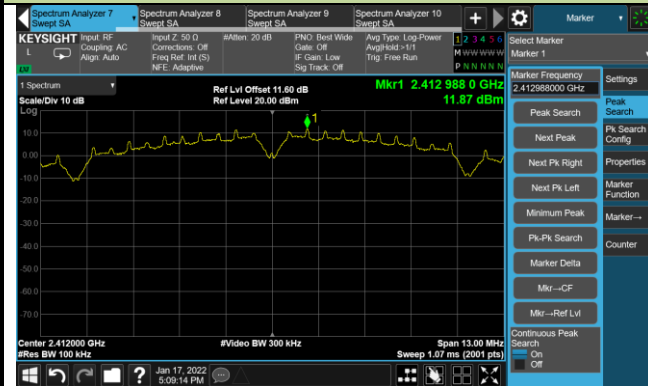
Radio 3 Test Data			
Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022/01/17		

Test Mode	Data Rate / MCS	Channel No.	Frequency (MHz)	Limit
11b	1Mbps	01	2412	30dBc
11b	1Mbps	06	2437	30dBc
11b	1Mbps	11	2462	30dBc
11g	6Mbps	01	2412	30dBc
11g	6Mbps	06	2437	30dBc
11g	6Mbps	11	2462	30dBc
11n-HT20	MCS0	01	2412	30dBc
11n-HT20	MCS0	06	2437	30dBc
11n-HT20	MCS0	11	2462	30dBc
11n-HT40	MCS0	03	2422	30dBc
11n-HT40	MCS0	06	2437	30dBc
11n-HT40	MCS0	09	2452	30dBc

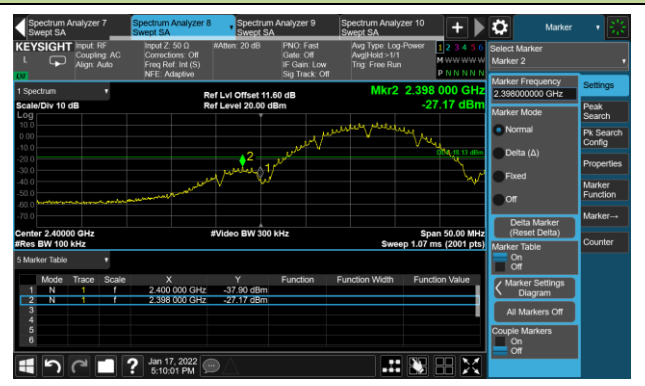
802.11b Out-of-Band Emissions

Channel 01 (2412MHz)

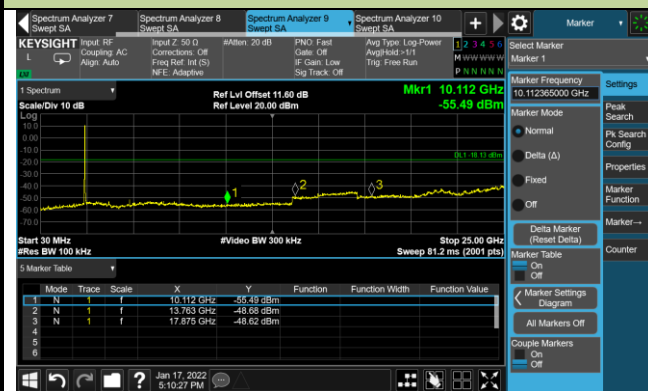
Reference Level



Low Band Edge

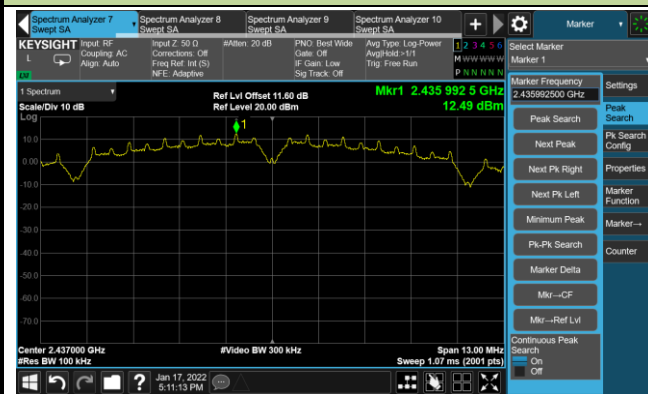


Spurious Emission



Channel 06 (2437MHz)

Reference Level

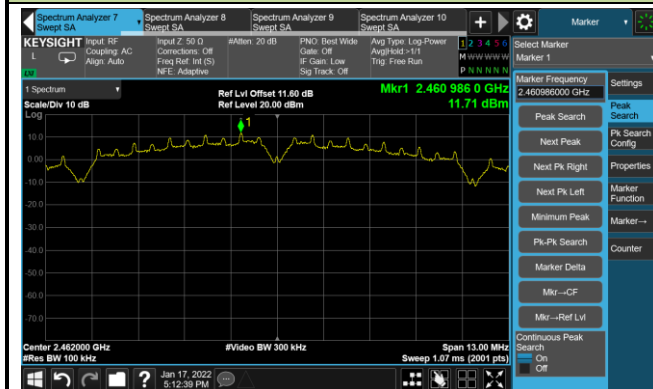


Spurious Emission



Channel 11 (2462MHz)

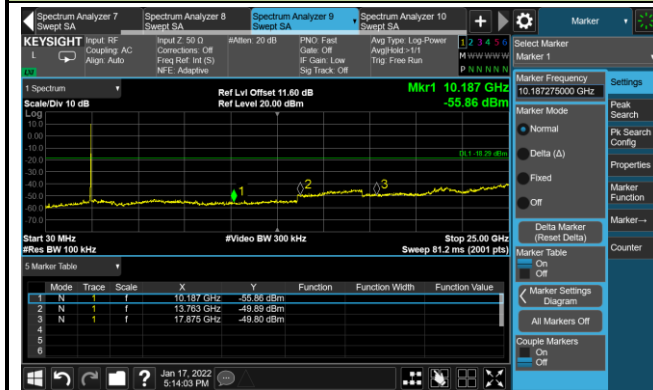
Reference Level



High Band Edge



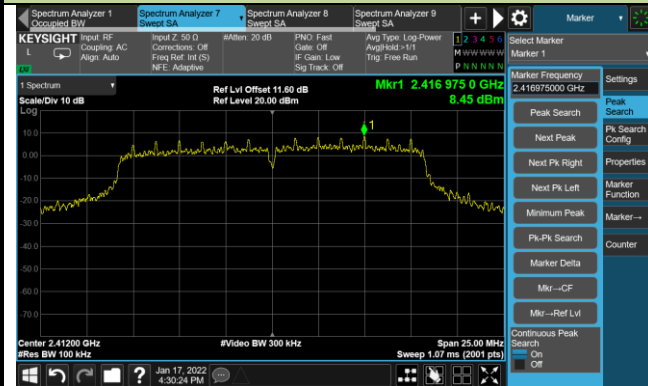
Spurious Emission



802.11g Out-of-Band Emissions

Channel 01 (2412MHz)

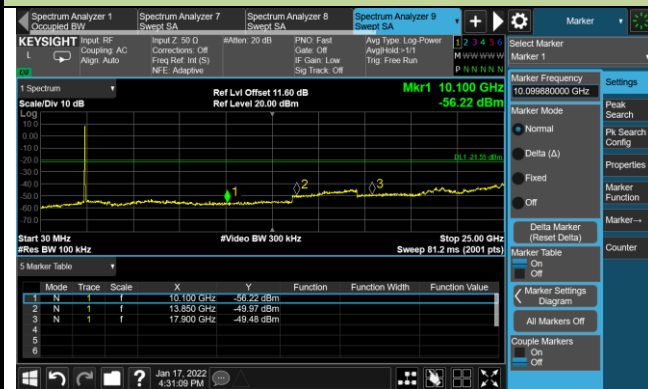
Reference Level



Low Band Edge

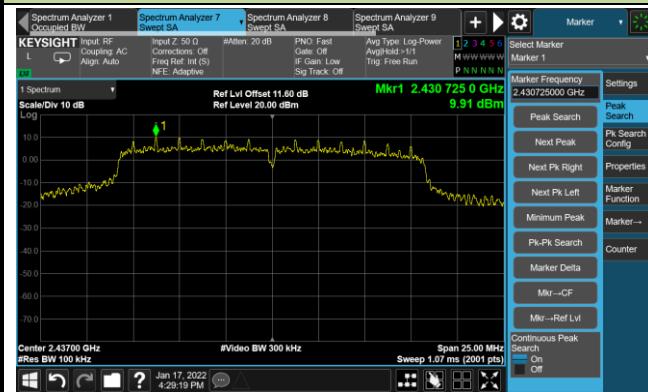


Spurious Emission



Channel 06 (2437MHz)

Reference Level

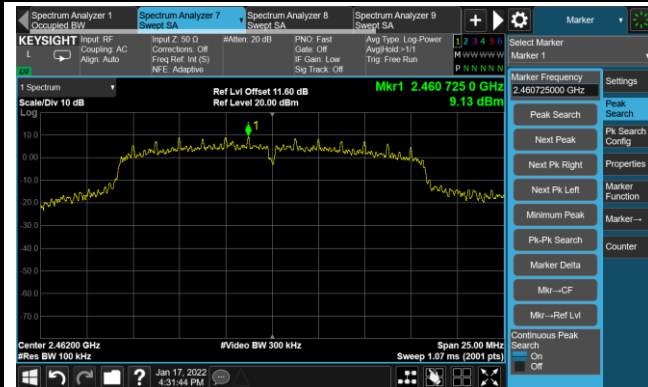


Spurious Emission



Channel 11 (2462MHz)

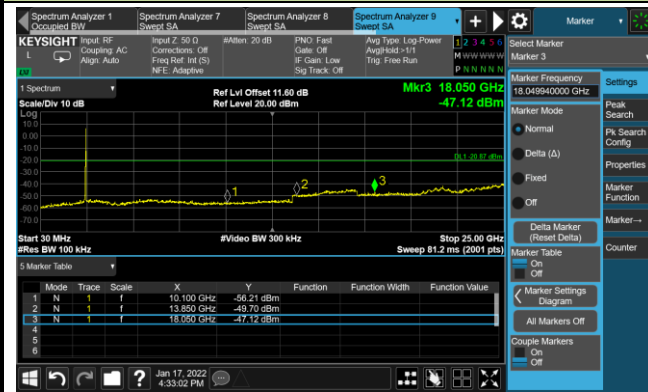
Reference Level



High Band Edge



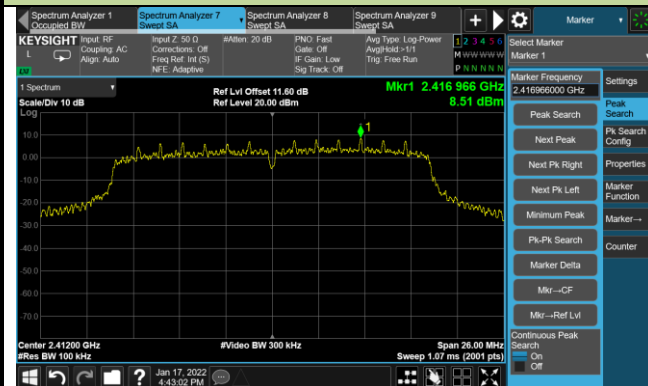
Spurious Emission



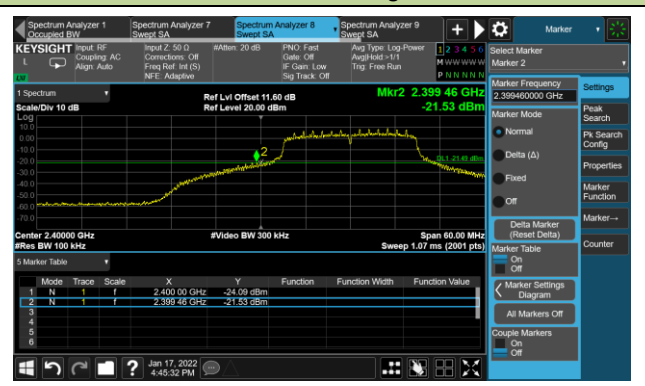
802.11n-HT20 Out-of-Band Emissions

Channel 01 (2412MHz)

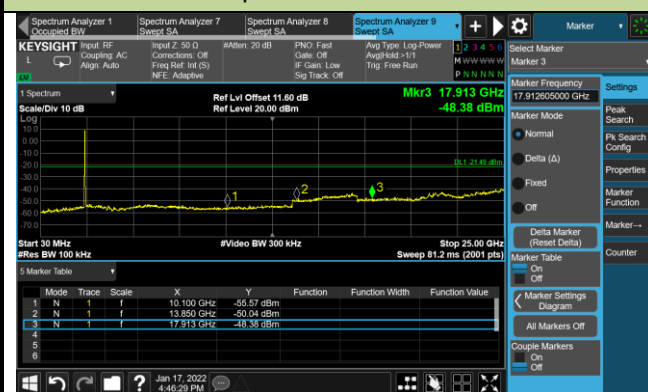
Reference Level



Low Band Edge

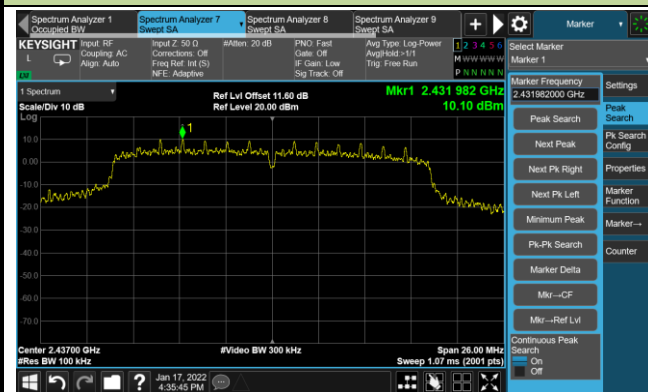


Spurious Emission



Channel 06 (2437MHz)

Reference Level

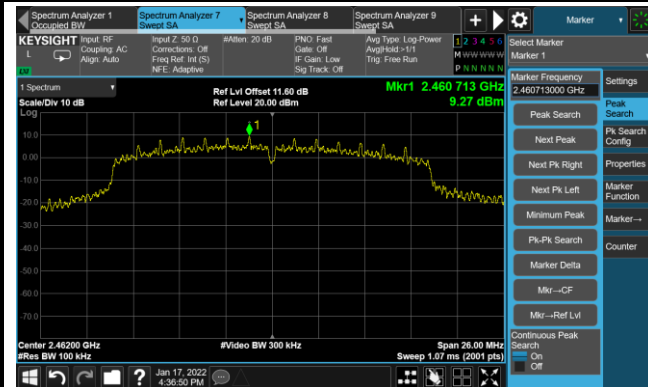


Spurious Emission



Channel 11 (2462MHz)

Reference Level



High Band Edge



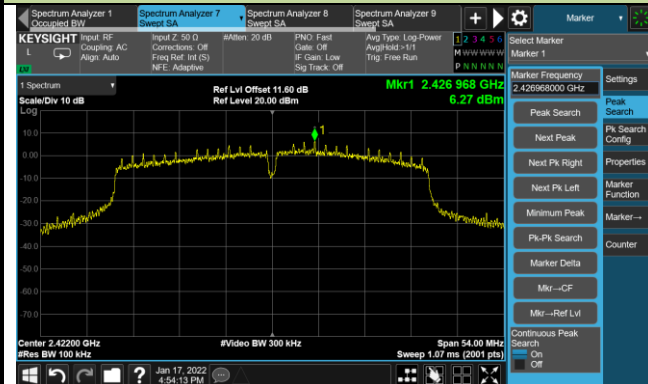
Spurious Emission



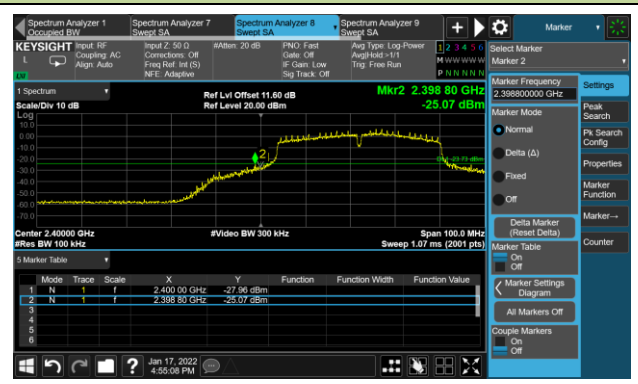
802.11n-HT40 Out-of-Band Emissions

Channel 03 (2422MHz)

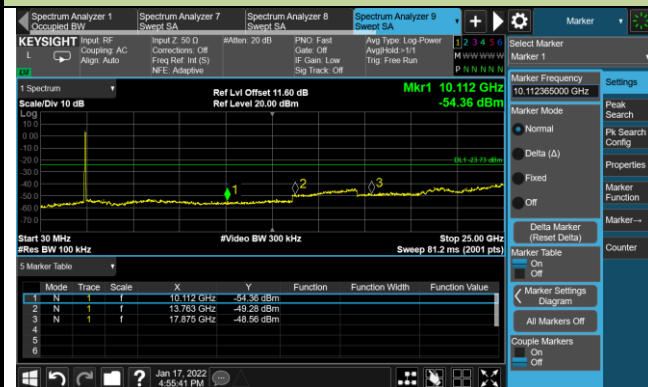
Reference Level



Low Band Edge

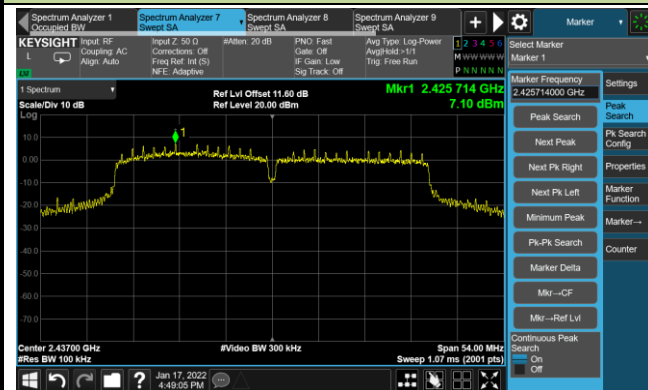


Spurious Emission

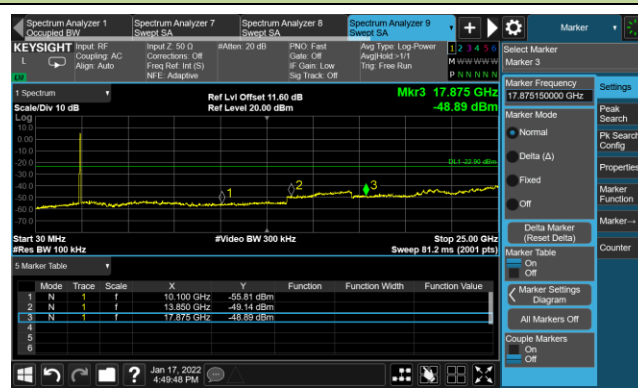


Channel 06 (2437MHz)

Reference Level

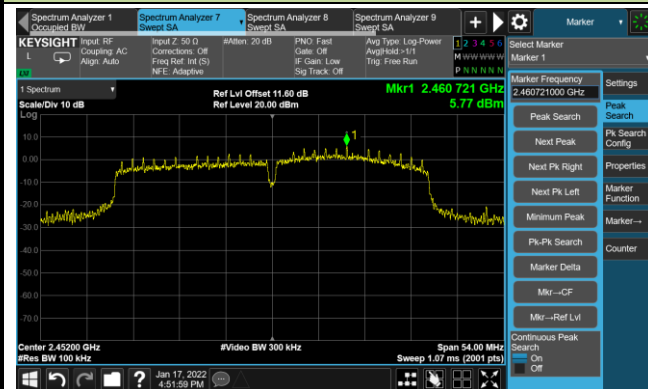


Spurious Emission

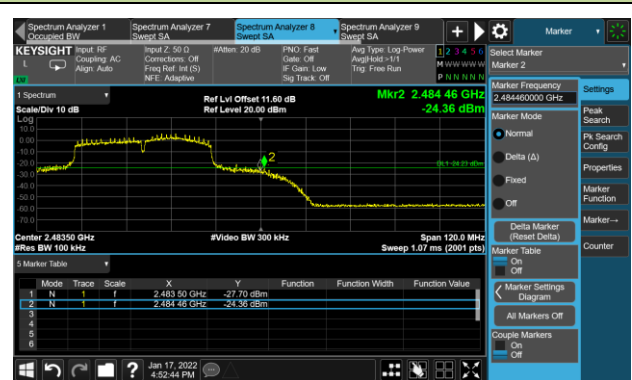


Channel 09 (2452MHz)

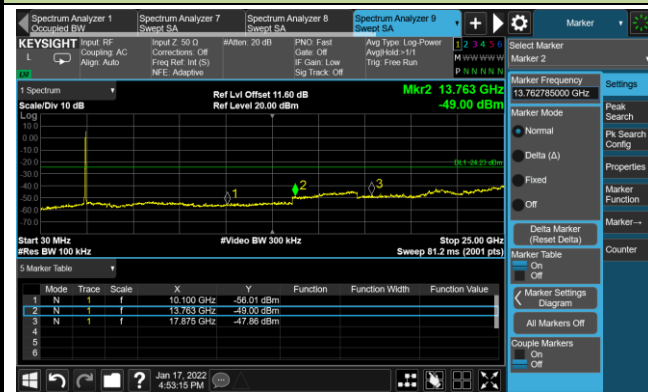
Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

Radio 2 Test Data

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/07	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	3881.500	34.5	0.2	34.7	74.0	-39.3	Peak	Horizontal
	4119.500	33.8	1.2	35.0	74.0	-39.0	Peak	Horizontal
	4825.000	38.4	3.8	42.2	74.0	-31.8	Peak	Horizontal
	3881.500	33.5	0.2	33.7	74.0	-40.3	Peak	Vertical
	4230.000	32.2	1.6	33.8	74.0	-40.2	Peak	Vertical
	4825.000	39.8	3.8	43.6	74.0	-30.4	Peak	Vertical
06	3745.500	34.2	0.1	34.3	74.0	-39.7	Peak	Horizontal
	4187.500	32.9	1.5	34.4	74.0	-39.6	Peak	Horizontal
	4748.500	31.6	3.7	35.3	74.0	-38.7	Peak	Horizontal
	3779.500	34.6	0.1	34.7	74.0	-39.3	Peak	Vertical
	4119.500	33.7	1.2	34.9	74.0	-39.1	Peak	Vertical
	4876.000	36.5	3.8	40.3	74.0	-33.7	Peak	Vertical
11	4009.000	33.7	0.7	34.4	74.0	-39.6	Peak	Horizontal
	4187.500	33.6	1.5	35.1	74.0	-38.9	Peak	Horizontal
	4816.500	31.8	3.9	35.7	74.0	-38.3	Peak	Horizontal
	3898.500	34.4	0.2	34.6	74.0	-39.4	Peak	Vertical
	4187.500	33.5	1.5	35.0	74.0	-39.0	Peak	Vertical
	4816.500	31.9	3.9	35.8	74.0	-38.2	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/07	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	3864.500	33.2	0.2	33.4	74.0	-40.6	Peak	Horizontal
	4094.000	34.3	1.2	35.5	74.0	-38.5	Peak	Horizontal
	4816.500	32.0	3.9	35.9	74.0	-38.1	Peak	Horizontal
	3813.500	34.1	0.2	34.3	74.0	-39.7	Peak	Vertical
	4153.500	32.7	1.3	34.0	74.0	-40.0	Peak	Vertical
	4672.000	31.9	3.4	35.3	74.0	-38.7	Peak	Vertical
06	3898.500	33.3	0.2	33.5	74.0	-40.5	Peak	Horizontal
	4094.000	33.3	1.2	34.5	74.0	-39.5	Peak	Horizontal
	4901.500	32.1	3.7	35.8	74.0	-38.2	Peak	Horizontal
	3898.500	33.8	0.2	34.0	74.0	-40.0	Peak	Vertical
	4136.500	33.4	1.2	34.6	74.0	-39.4	Peak	Vertical
	4689.000	31.0	3.6	34.6	74.0	-39.4	Peak	Vertical
11	3864.500	32.5	0.2	32.7	74.0	-41.3	Peak	Horizontal
	4153.500	32.3	1.3	33.6	74.0	-40.4	Peak	Horizontal
	4969.500	33.3	3.7	37.0	74.0	-37.0	Peak	Horizontal
	3779.500	33.3	0.1	33.4	74.0	-40.6	Peak	Vertical
	3975.000	33.8	0.6	34.4	74.0	-39.6	Peak	Vertical
	4791.000	31.1	4.0	35.1	74.0	-38.9	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/07	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3975.000	32.9	0.6	33.5	74.0	-40.5	Peak	Horizontal
	4247.000	31.8	1.6	33.4	74.0	-40.6	Peak	Horizontal
	4731.500	31.6	3.7	35.3	74.0	-38.7	Peak	Horizontal
	3949.500	33.3	0.4	33.7	74.0	-40.3	Peak	Vertical
	4247.000	33.6	1.6	35.2	74.0	-38.8	Peak	Vertical
	4825.000	35.1	3.8	38.9	74.0	-35.1	Peak	Vertical
06	3881.500	34.4	0.2	34.6	74.0	-39.4	Peak	Horizontal
	4179.000	34.5	1.5	36.0	74.0	-38.0	Peak	Horizontal
	4791.000	31.6	4.0	35.6	74.0	-38.4	Peak	Horizontal
	3898.500	33.8	0.2	34.0	74.0	-40.0	Peak	Vertical
	4264.000	34.1	1.8	35.9	74.0	-38.1	Peak	Vertical
	4842.000	31.9	3.8	35.7	74.0	-38.3	Peak	Vertical
11	3975.000	33.7	0.6	34.3	74.0	-39.7	Peak	Horizontal
	4153.500	32.6	1.3	33.9	74.0	-40.1	Peak	Horizontal
	4748.500	31.3	3.7	35.0	74.0	-39.0	Peak	Horizontal
	3864.500	33.1	0.2	33.3	74.0	-40.7	Peak	Vertical
	4187.500	33.7	1.5	35.2	74.0	-38.8	Peak	Vertical
	4748.500	31.3	3.7	35.0	74.0	-39.0	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-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/07	Test Mode:	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

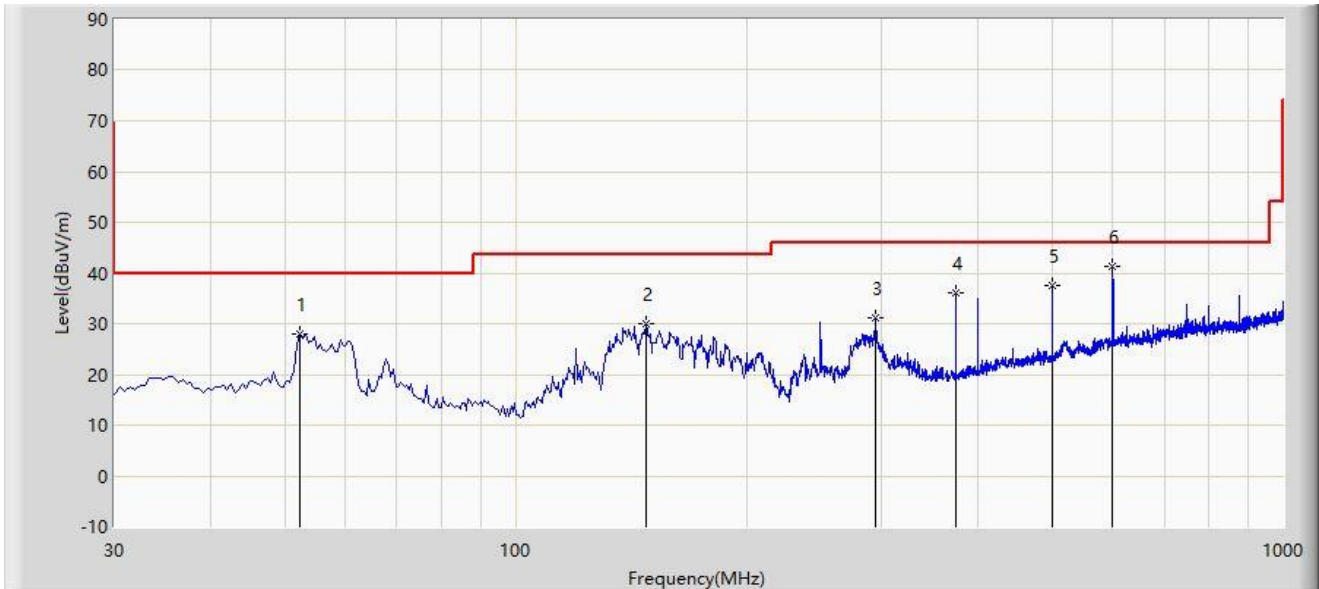
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3813.500	34.0	0.2	34.2	74.0	-39.8	Peak	Horizontal
	4153.500	32.5	1.3	33.8	74.0	-40.2	Peak	Horizontal
	4833.500	31.5	3.8	35.3	74.0	-38.7	Peak	Horizontal
	3779.500	34.2	0.1	34.3	74.0	-39.7	Peak	Vertical
	4060.000	33.7	0.8	34.5	74.0	-39.5	Peak	Vertical
	4833.500	31.5	3.8	35.3	74.0	-38.7	Peak	Vertical
06	3864.500	32.7	0.2	32.9	74.0	-41.1	Peak	Horizontal
	4136.500	34.7	1.2	35.9	74.0	-38.1	Peak	Horizontal
	4791.000	31.2	4.0	35.2	74.0	-38.8	Peak	Horizontal
	3813.500	33.9	0.2	34.1	74.0	-39.9	Peak	Vertical
	4153.500	29.7	1.3	31.0	74.0	-43.0	Peak	Vertical
	4774.000	31.5	3.9	35.4	74.0	-38.6	Peak	Vertical
09	3711.500	33.5	0.0	33.5	74.0	-40.5	Peak	Horizontal
	4060.000	33.2	0.8	34.0	74.0	-40.0	Peak	Horizontal
	4927.000	31.5	3.9	35.4	74.0	-38.6	Peak	Horizontal
	3915.500	33.9	0.3	34.2	74.0	-39.8	Peak	Vertical
	4306.500	31.8	2.0	33.8	74.0	-40.2	Peak	Vertical
	4927.000	31.5	3.9	35.4	74.0	-38.6	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)

The Worst-Case result of Radiated Emission for below 1GHz:

Site: WZ-AC1	Time: 2022/02/26
Limit: FCC_Part15.209_RE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	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			52.310	27.997	9.666	-12.003	40.000	18.331	PK
2			147.855	29.941	11.939	-13.559	43.500	18.002	PK
3			294.325	31.022	13.060	-14.978	46.000	17.962	PK
4			374.835	36.223	16.044	-9.777	46.000	20.179	PK
5			499.965	37.414	14.430	-8.586	46.000	22.984	PK
6		*	599.875	41.310	15.598	-4.690	46.000	25.712	PK

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

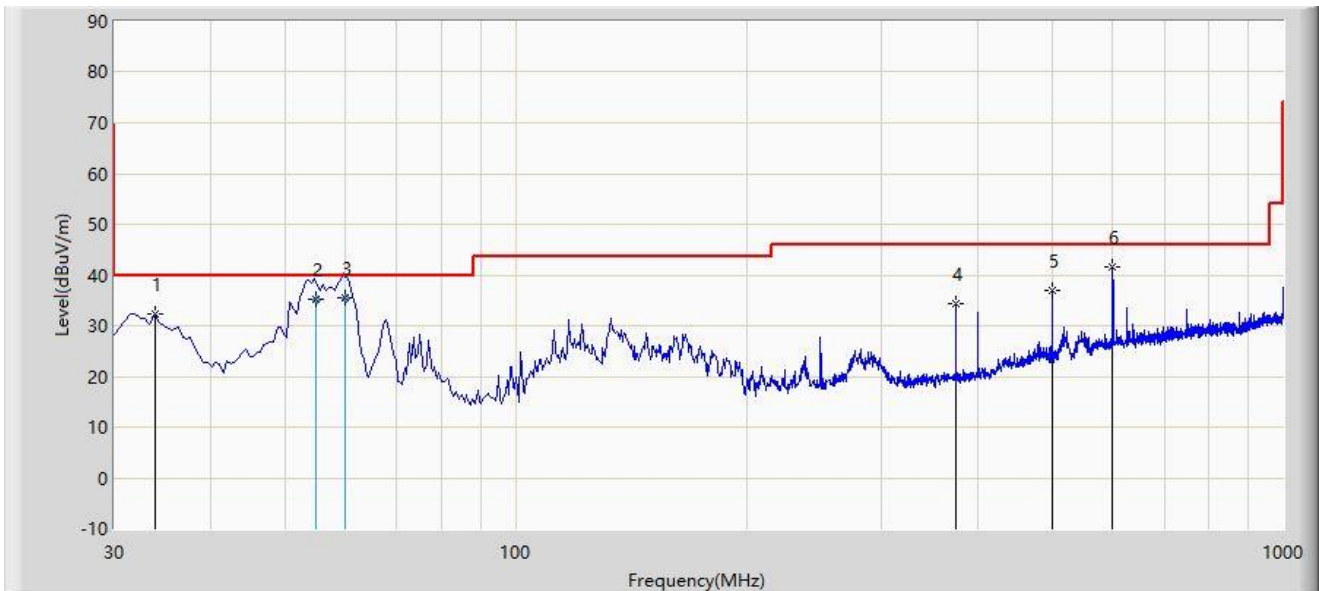
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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	Time: 2022/02/26
Limit: FCC_Part15.209_RE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	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			33.880	32.180	15.288	-7.820	40.000	16.892	PK
2			54.870	35.298	17.100	-4.702	40.000	18.199	QP
3			60.010	35.401	17.700	-4.599	40.000	17.701	QP
4			374.835	34.475	14.296	-11.525	46.000	20.179	PK
5			499.965	37.068	14.084	-8.932	46.000	22.984	PK
6		*	599.875	41.510	15.798	-4.490	46.000	25.712	PK

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

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

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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.

Radio 3 Test Data

Test Site	WZ-AC2	Test Engineer	Messiah Li
Test Date	2022/01/29	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	4825.0	38.6	3.8	42.4	74.0	-31.6	Peak	Horizontal
	7613.0	33.5	11.4	44.9	74.0	-29.1	Peak	Horizontal
	8488.5	32.6	12.2	44.8	74.0	-29.2	Peak	Horizontal
	4825.0	40.9	3.8	44.7	74.0	-29.3	Peak	Vertical
	7502.5	31.8	11.7	43.5	74.0	-30.5	Peak	Vertical
	8437.5	31.2	11.8	43.0	74.0	-31.0	Peak	Vertical
06	4884.5	40.2	3.7	43.9	74.0	-30.1	Peak	Horizontal
	7536.5	32.7	11.6	44.3	74.0	-29.7	Peak	Horizontal
	8497.0	33.2	12.2	45.4	74.0	-28.6	Peak	Horizontal
	4884.5	41.4	3.7	45.1	74.0	-28.9	Peak	Vertical
	7443.0	31.1	11.8	42.9	74.0	-31.1	Peak	Vertical
	8216.5	33.4	11.7	45.1	74.0	-28.9	Peak	Vertical
11	4944.0	35.8	3.8	39.6	74.0	-34.4	Peak	Horizontal
	7426.0	32.6	12.0	44.6	74.0	-29.4	Peak	Horizontal
	8208.0	32.5	11.7	44.2	74.0	-29.8	Peak	Horizontal
	4944.0	35.9	3.8	39.7	74.0	-34.3	Peak	Vertical
	7511.0	32.5	11.8	44.3	74.0	-29.7	Peak	Vertical
	8242.0	30.9	11.8	42.7	74.0	-31.3	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Messiah Li
Test Date	2022/01/29	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	4816.5	36.3	3.9	40.2	74.0	-33.8	Peak	Horizontal
	7468.5	31.2	11.5	42.7	74.0	-31.3	Peak	Horizontal
	8225.0	32.9	11.7	44.6	74.0	-29.4	Peak	Horizontal
	4833.5	35.2	3.8	39.0	74.0	-35.0	Peak	Vertical
	7443.0	32.5	11.8	44.3	74.0	-29.7	Peak	Vertical
	8165.5	32.9	11.9	44.8	74.0	-29.2	Peak	Vertical
06	4884.5	35.2	3.7	38.9	74.0	-35.1	Peak	Horizontal
	7528.0	33.9	11.6	45.5	74.0	-28.5	Peak	Horizontal
	8471.5	32.3	12.1	44.4	74.0	-29.6	Peak	Horizontal
	4884.5	35.1	3.7	38.8	74.0	-35.2	Peak	Vertical
	7477.0	33.1	11.6	44.7	74.0	-29.3	Peak	Vertical
	8463.0	31.9	12.1	44.0	74.0	-30.0	Peak	Vertical
11	4961.0	35.2	3.6	38.8	74.0	-35.2	Peak	Horizontal
	7358.0	33.0	11.8	44.8	74.0	-29.2	Peak	Horizontal
	8208.0	32.3	11.7	44.0	74.0	-30.0	Peak	Horizontal
	4638.0	35.5	3.4	38.9	74.0	-35.1	Peak	Vertical
	7426.0	32.6	12.0	44.6	74.0	-29.4	Peak	Vertical
	8412.0	32.2	11.8	44.0	74.0	-30.0	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-AC2	Test Engineer	Messiah Li
Test Date	2022/01/29	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4961.0	35.5	3.6	39.1	74.0	-34.9	Peak	Horizontal
	7417.5	33.1	11.9	45.0	74.0	-29.0	Peak	Horizontal
	8395.0	33.2	11.7	44.9	74.0	-29.1	Peak	Horizontal
	4825.0	35.4	3.8	39.2	74.0	-34.8	Peak	Vertical
	7341.0	31.8	11.6	43.4	74.0	-30.6	Peak	Vertical
	8488.5	32.1	12.2	44.3	74.0	-29.7	Peak	Vertical
06	4893.0	35.1	3.7	38.8	74.0	-35.2	Peak	Horizontal
	7570.5	30.2	11.7	41.9	74.0	-32.1	Peak	Horizontal
	8199.5	30.3	11.7	42.0	74.0	-32.0	Peak	Horizontal
	4706.0	35.3	3.9	39.2	74.0	-34.8	Peak	Vertical
	7485.5	31.9	11.6	43.5	74.0	-30.5	Peak	Vertical
	8208.0	31.5	11.7	43.2	74.0	-30.8	Peak	Vertical
11	4672.0	35.7	3.4	39.1	74.0	-34.9	Peak	Horizontal
	7621.5	33.0	11.4	44.4	74.0	-29.6	Peak	Horizontal
	8403.5	33.0	11.8	44.8	74.0	-29.2	Peak	Horizontal
	4850.5	33.7	3.8	37.5	74.0	-36.5	Peak	Vertical
	7502.5	32.8	11.7	44.5	74.0	-29.5	Peak	Vertical
	8267.5	33.5	11.6	45.1	74.0	-28.9	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Messiah Li
Test Date	2022/01/29	Test Mode:	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

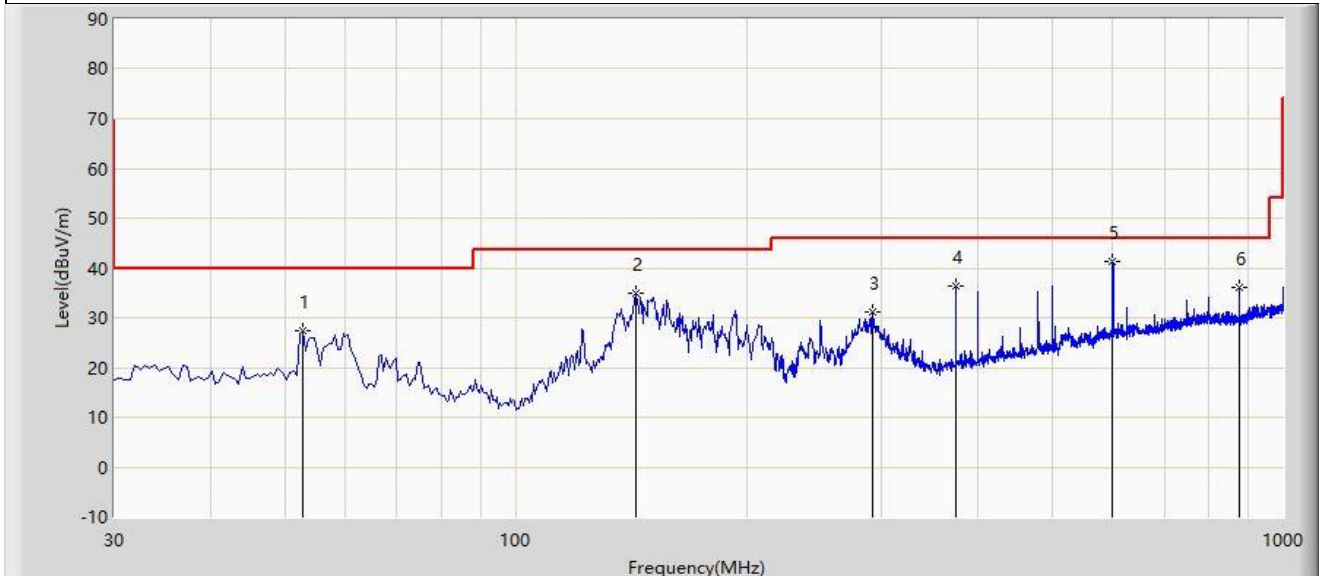
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	5071.5	36.1	4.1	40.2	74.0	-33.8	Peak	Horizontal
	7485.5	32.4	11.6	44.0	74.0	-30.0	Peak	Horizontal
	8420.5	32.5	11.8	44.3	74.0	-29.7	Peak	Horizontal
	4884.5	35.5	3.7	39.2	74.0	-34.8	Peak	Vertical
	7400.5	33.4	11.6	45.0	74.0	-29.0	Peak	Vertical
	8233.5	33.0	11.7	44.7	74.0	-29.3	Peak	Vertical
06	5037.5	34.6	3.8	38.4	74.0	-35.6	Peak	Horizontal
	7434.5	31.4	11.9	43.3	74.0	-30.7	Peak	Horizontal
	8471.5	32.4	12.1	44.5	74.0	-29.5	Peak	Horizontal
	4969.5	34.0	3.7	37.7	74.0	-36.3	Peak	Vertical
	7400.5	31.8	11.6	43.4	74.0	-30.6	Peak	Vertical
	8497.0	32.9	12.2	45.1	74.0	-28.9	Peak	Vertical
09	4893.0	35.2	3.7	38.9	74.0	-35.1	Peak	Horizontal
	7443.0	33.0	11.8	44.8	74.0	-29.2	Peak	Horizontal
	8259.0	32.3	11.7	44.0	74.0	-30.0	Peak	Horizontal
	4663.5	35.7	3.4	39.1	74.0	-34.9	Peak	Vertical
	7341.0	33.0	11.6	44.6	74.0	-29.4	Peak	Vertical
	8259.0	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical

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

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

The Worse-Case result of Radiated Emission for below 1GHz:

Site: WZ-AC1	Time: 2022/02/25
Limit: FCC_Part15.209_RE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2437MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			52.795	27.414	9.105	-12.586	40.000	18.309	PK
2			143.490	34.967	17.257	-8.533	43.500	17.710	PK
3			292.385	31.051	13.146	-14.949	46.000	17.905	PK
4			374.835	36.353	16.174	-9.647	46.000	20.179	PK
5		*	599.875	41.168	15.456	-4.832	46.000	25.712	PK
6			875.355	36.069	7.335	-9.931	46.000	28.734	PK

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

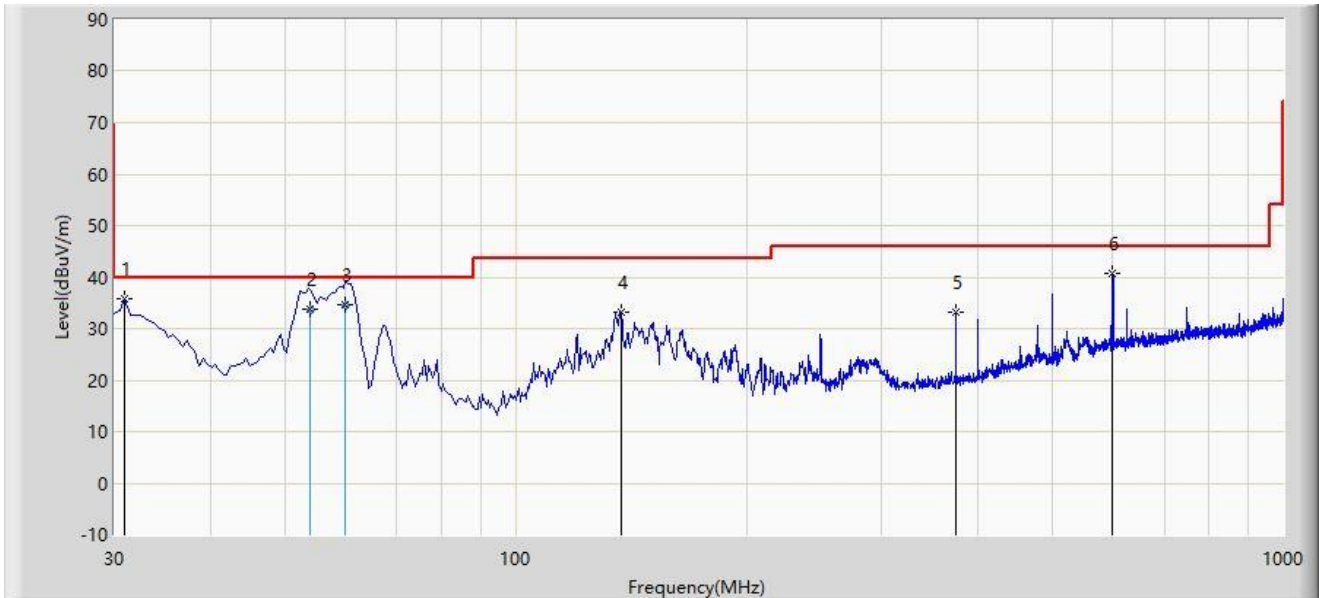
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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	Time: 2022/02/28
Limit: FCC_Part15.209_RE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	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		*	30.970	35.704	19.391	-4.296	40.000	16.313	PK
2			53.890	33.757	15.500	-6.243	40.000	18.257	QP
3			60.070	34.694	17.000	-5.306	40.000	17.694	QP
4			137.185	33.112	15.947	-10.388	43.500	17.165	PK
5			374.835	33.113	12.934	-12.887	46.000	20.179	PK
6			599.875	40.825	15.113	-5.175	46.000	25.712	PK

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

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

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

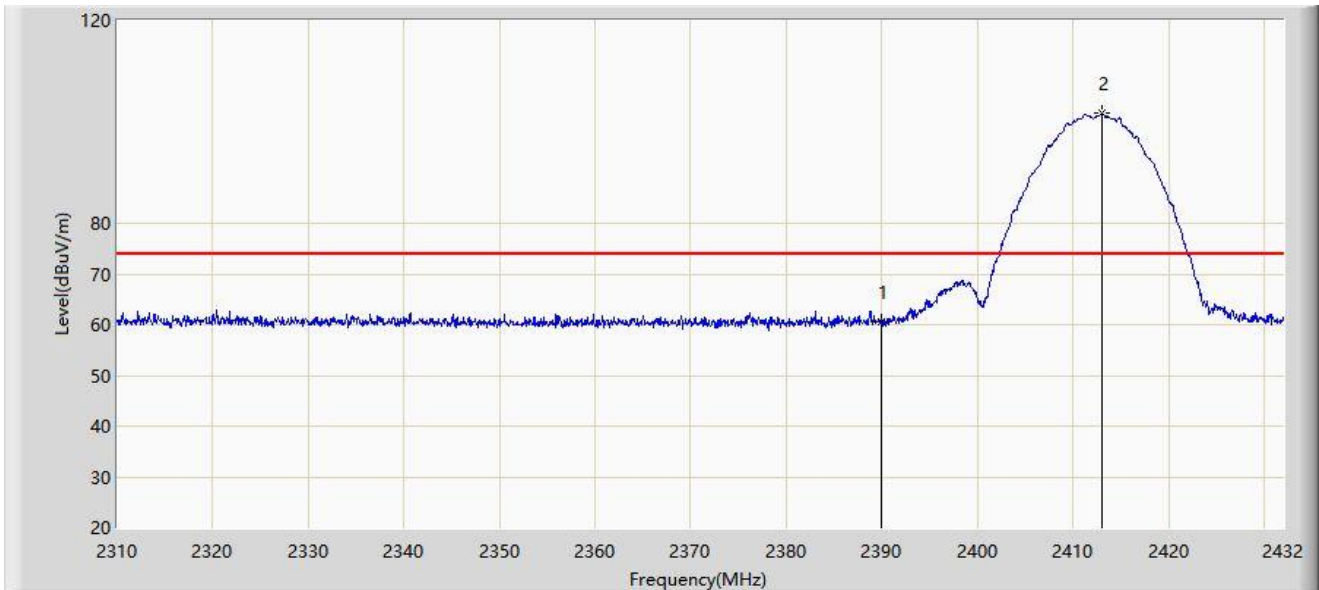
Note 3: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.7 Radiated Restricted Band Edge Test Result

Radio 2 Test Data

Site: WZ-AC2	Time: 2022/01/21 - 19:09
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

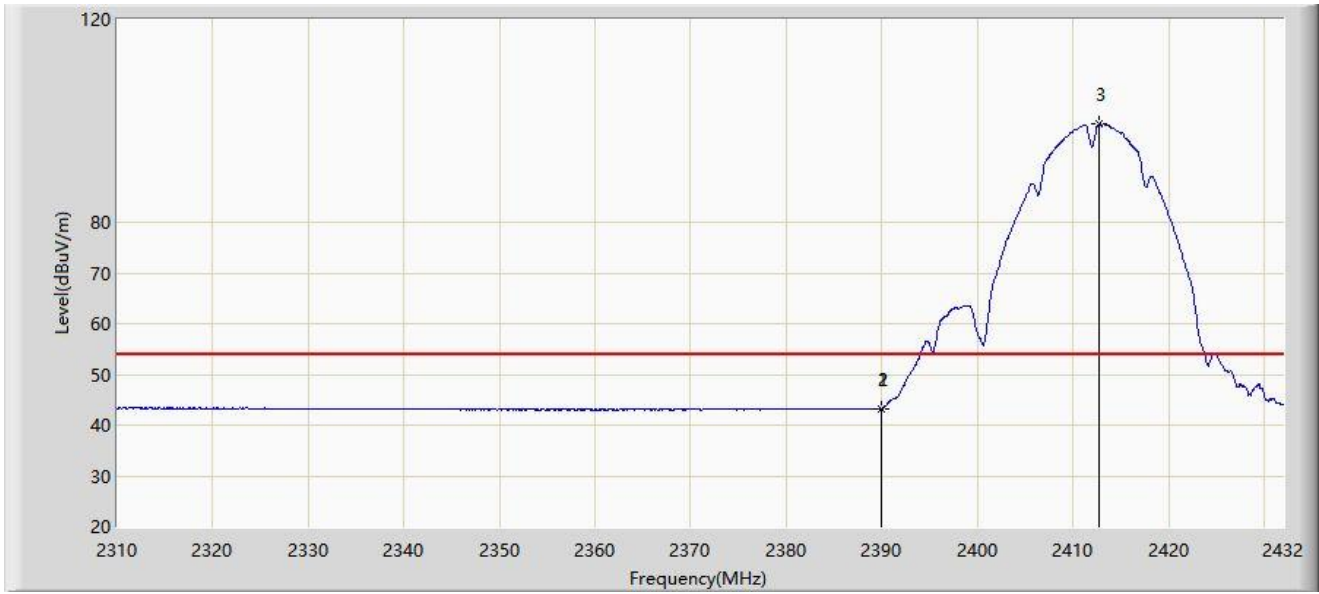


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2390.000	60.480	28.477	-13.520	74.000	32.003	PK
2		*	2413.029	101.669	69.705	N/A	N/A	31.964	PK

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

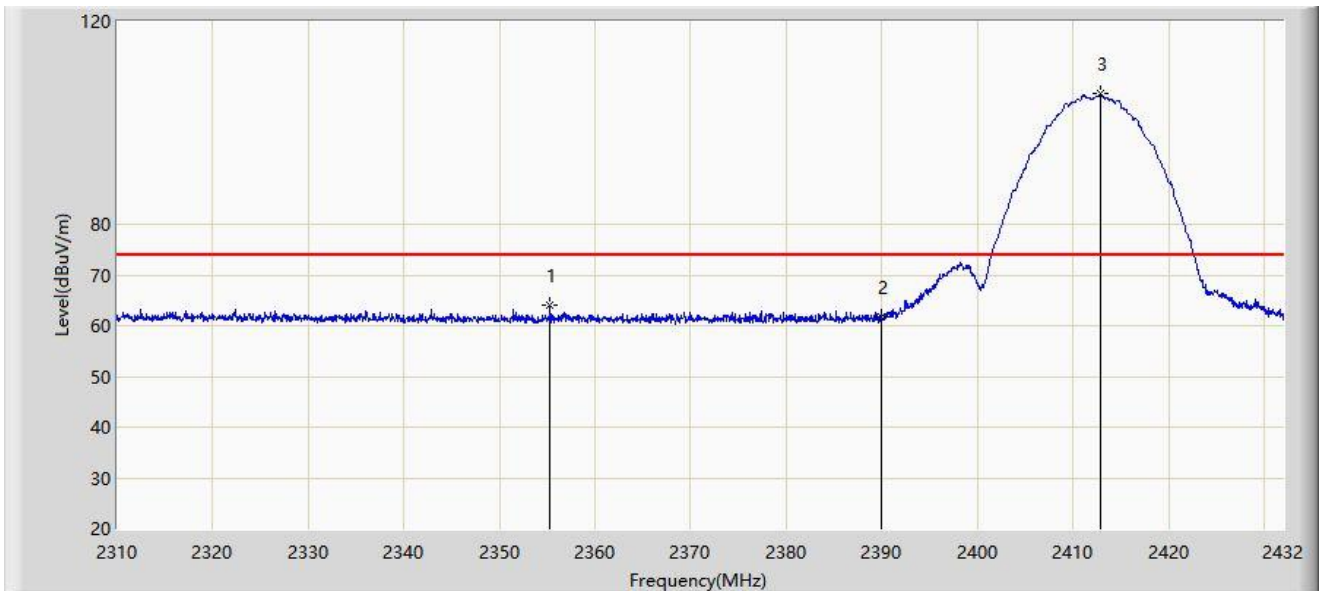


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.910	43.329	11.325	-10.671	54.000	32.004	AV
2			2390.000	43.309	11.306	-10.691	54.000	32.003	AV
3		*	2412.785	99.380	67.416	N/A	N/A	31.964	AV

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

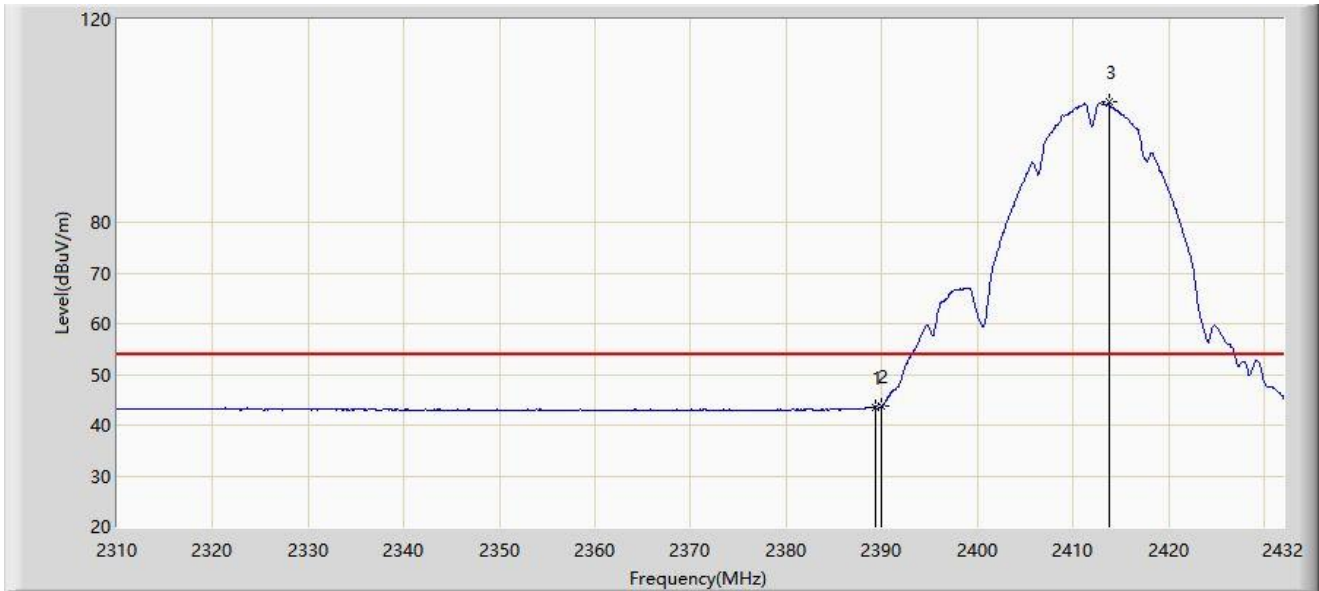


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2355.323	63.988	31.962	-10.012	74.000	32.026	PK
2			2390.000	61.816	29.813	-12.184	74.000	32.003	PK
3		*	2412.846	105.672	73.708	N/A	N/A	31.964	PK

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2412MHz	

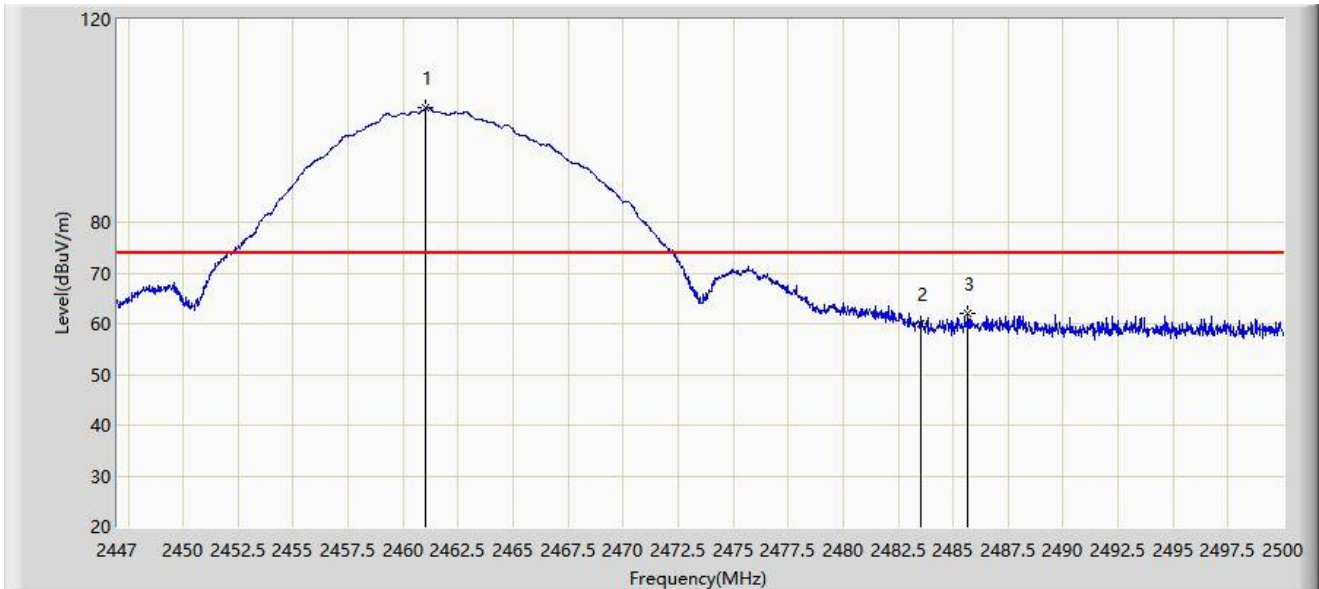


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.300	43.577	11.572	-10.423	54.000	32.005	AV
2			2390.000	43.659	11.656	-10.341	54.000	32.003	AV
3		*	2413.761	103.665	71.703	N/A	N/A	31.962	AV

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

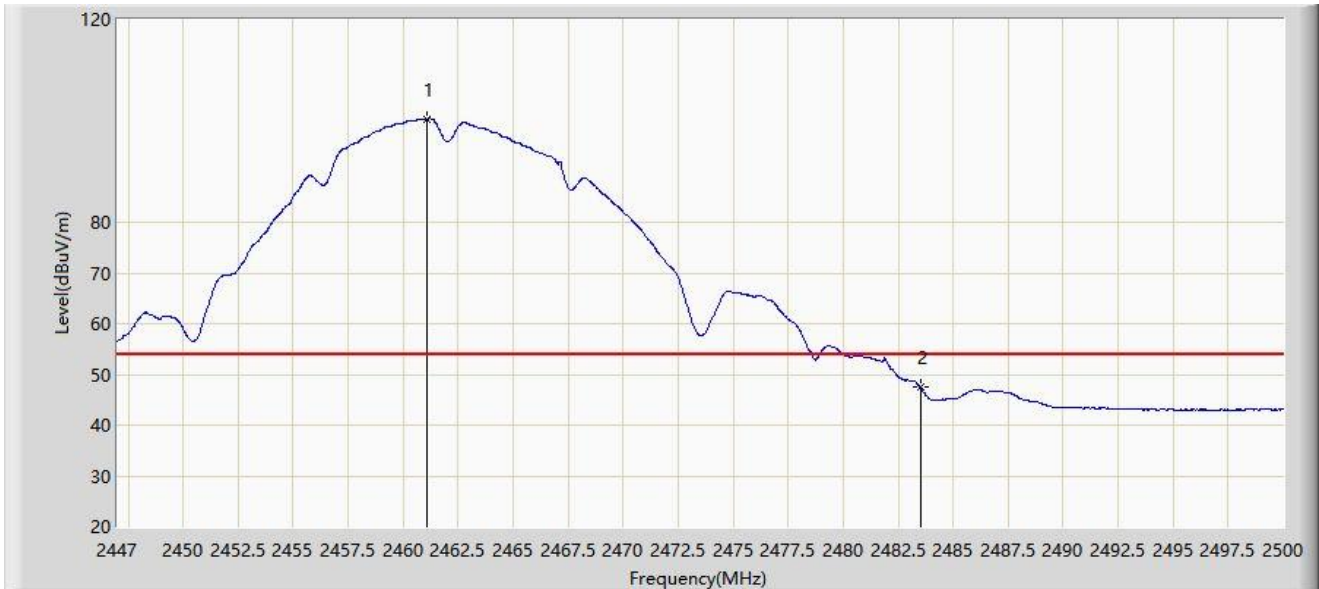


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2461.045	102.485	70.558	N/A	N/A	31.927	PK
2			2483.500	60.084	28.172	-13.916	74.000	31.912	PK
3			2485.664	61.987	30.080	-12.013	74.000	31.907	PK

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

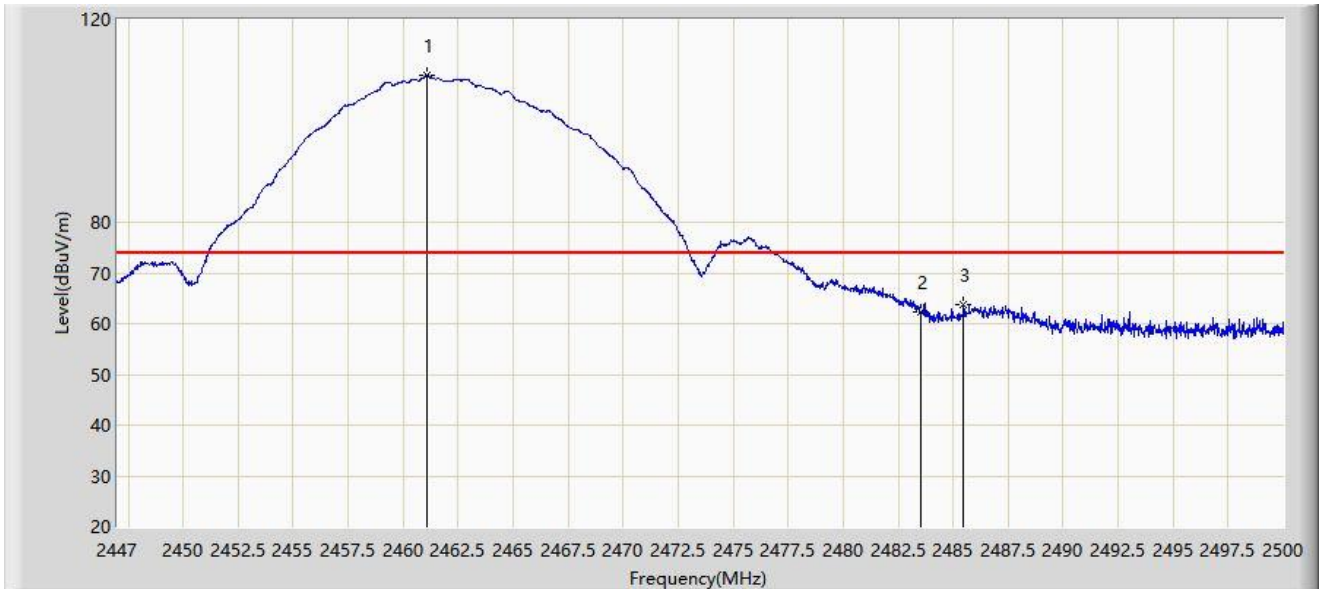


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2461.072	100.351	68.424	N/A	N/A	31.927	AV
2			2483.500	47.455	15.543	-6.545	54.000	31.912	AV

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

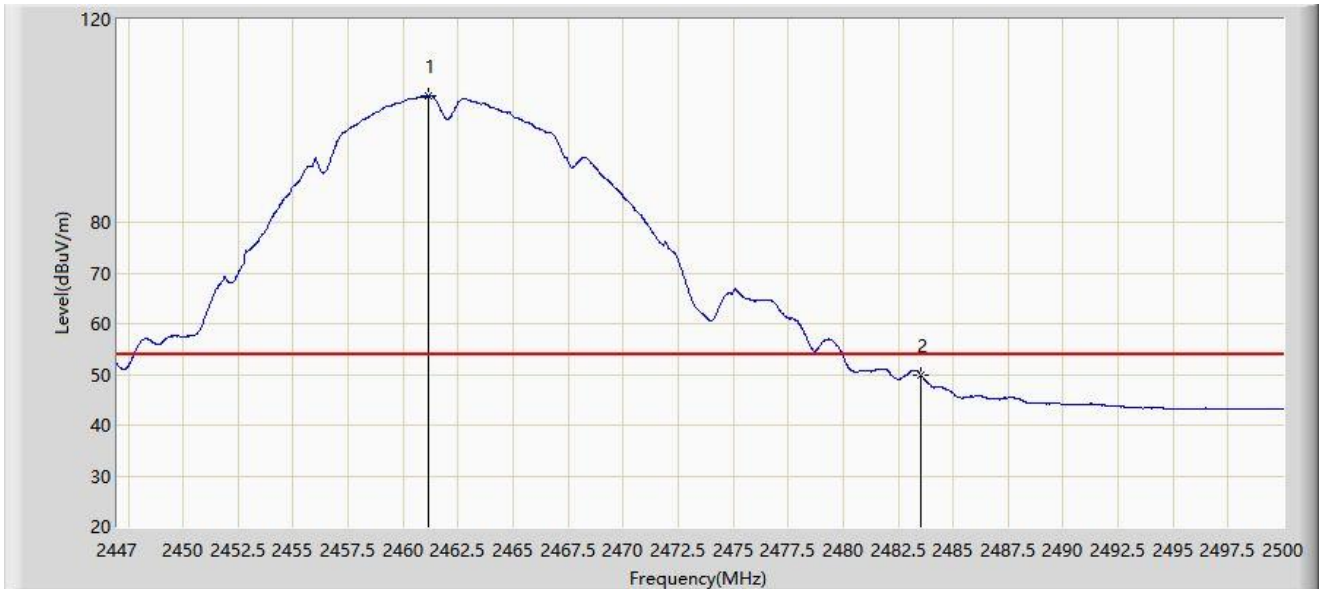


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2461.072	108.927	77.000	N/A	N/A	31.927	PK
2			2483.500	62.304	30.392	-11.696	74.000	31.912	PK
3			2485.478	63.672	31.764	-10.328	74.000	31.908	PK

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at Channel 2462MHz	

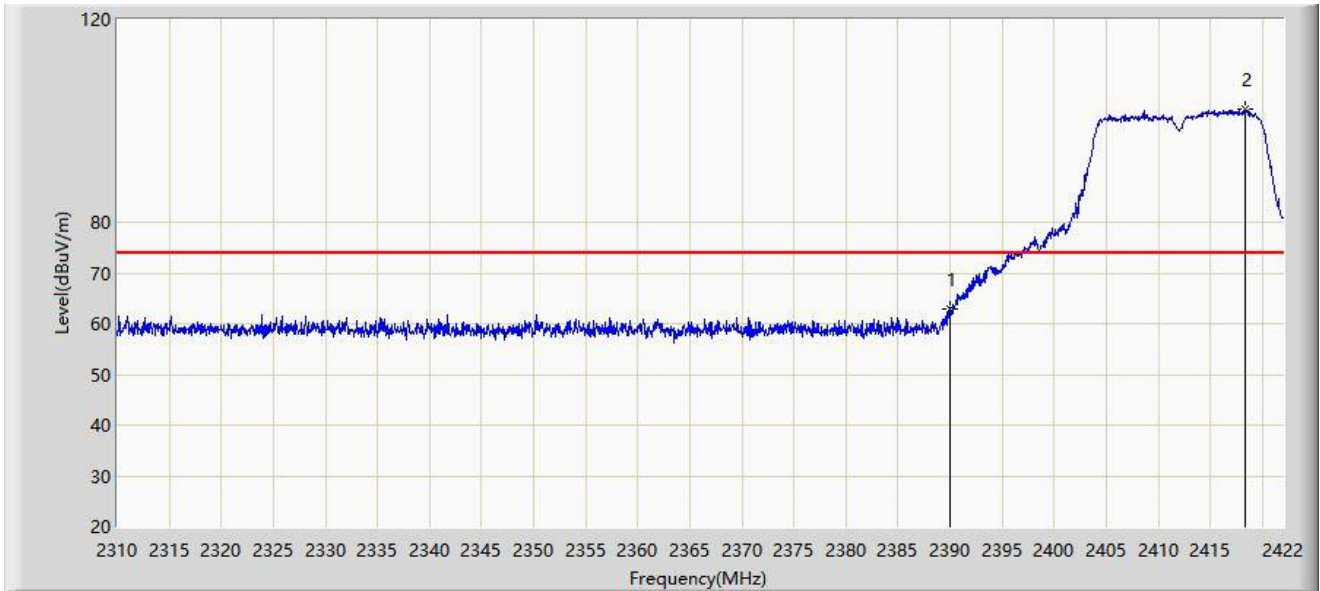


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2461.151	104.938	73.011	N/A	N/A	31.926	AV
2			2483.500	49.953	18.041	-4.047	54.000	31.912	AV

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	

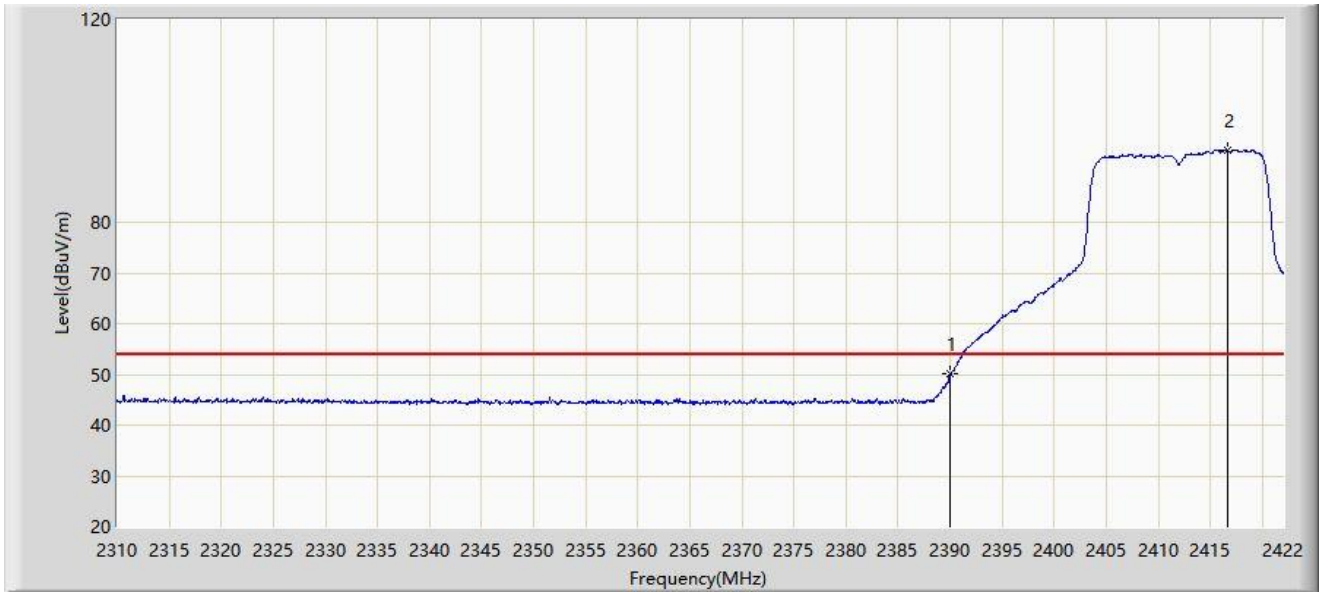


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	63.011	31.008	-10.989	74.000	32.003	PK
2		*	2418.416	102.215	70.262	N/A	N/A	31.954	PK

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	

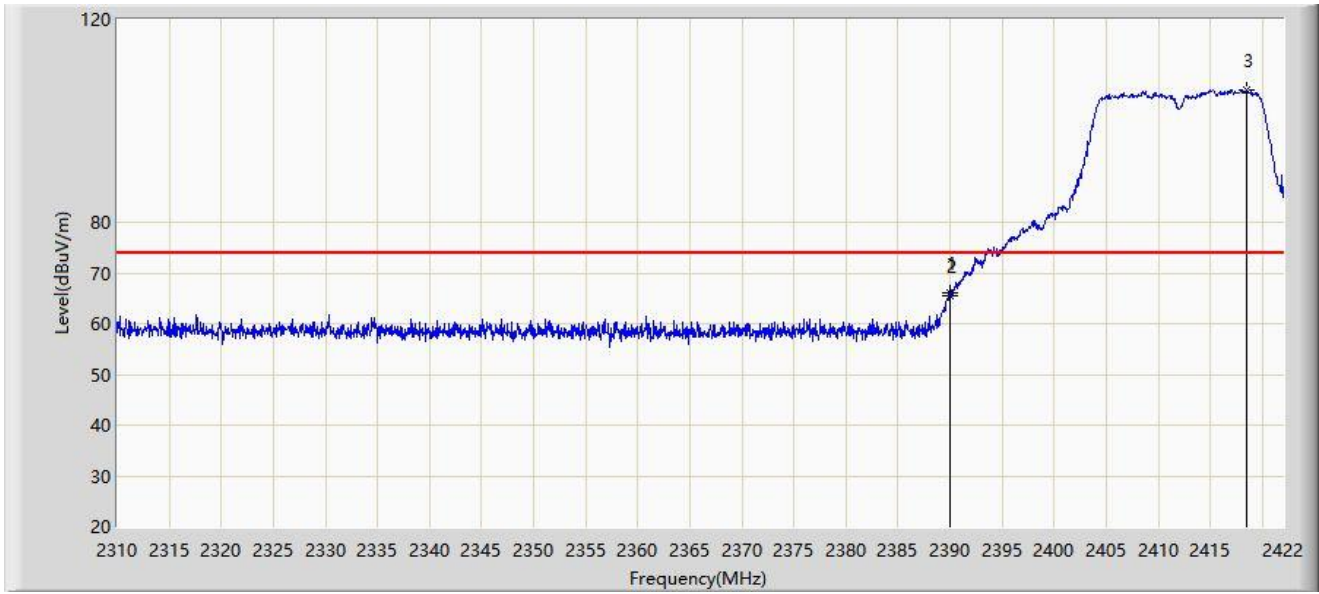


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	50.082	18.079	-3.918	54.000	32.003	AV
2		*	2416.624	94.224	62.267	N/A	N/A	31.956	AV

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

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

Site: WZ-AC2	Time: 2022/01/21 - 19:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at Channel 2412MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.968	66.124	34.121	-7.876	74.000	32.003	PK
2			2390.000	65.465	33.462	-8.535	74.000	32.003	PK
3		*	2418.472	106.046	74.093	N/A	N/A	31.953	PK

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

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