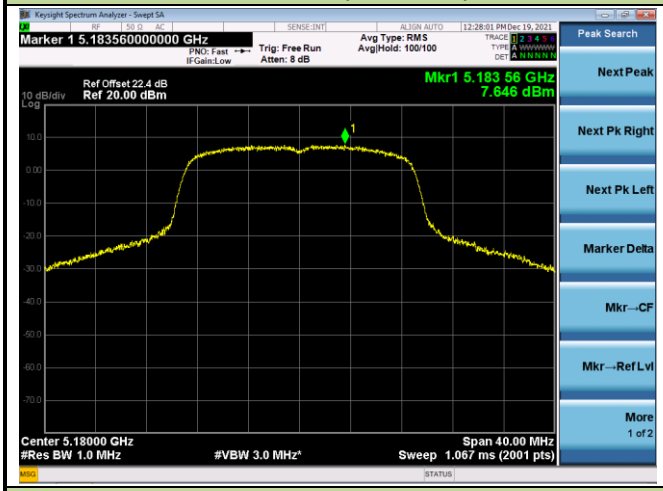
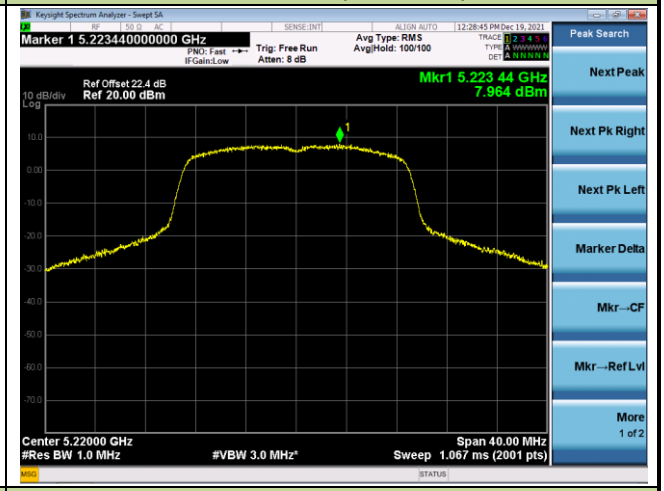
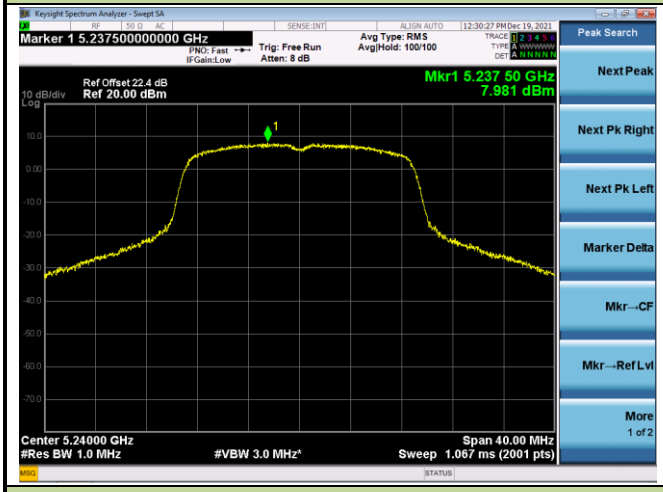
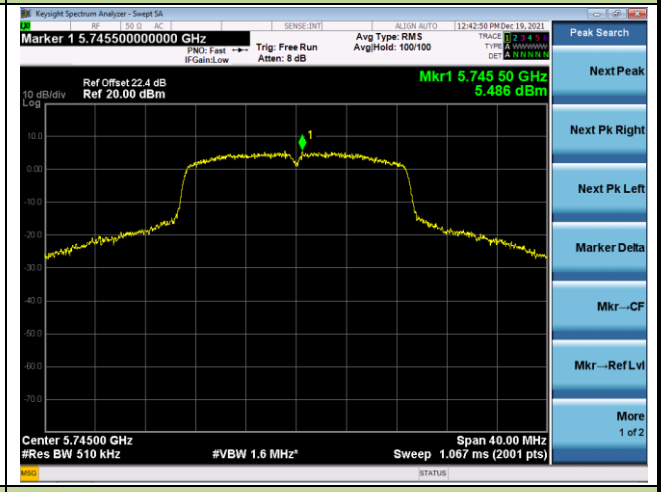
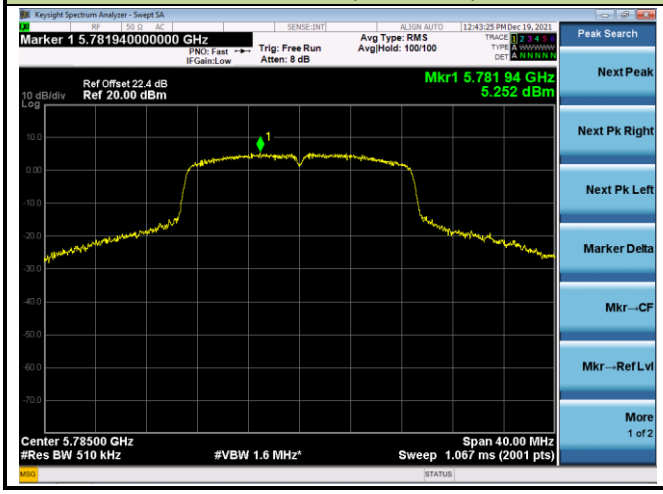
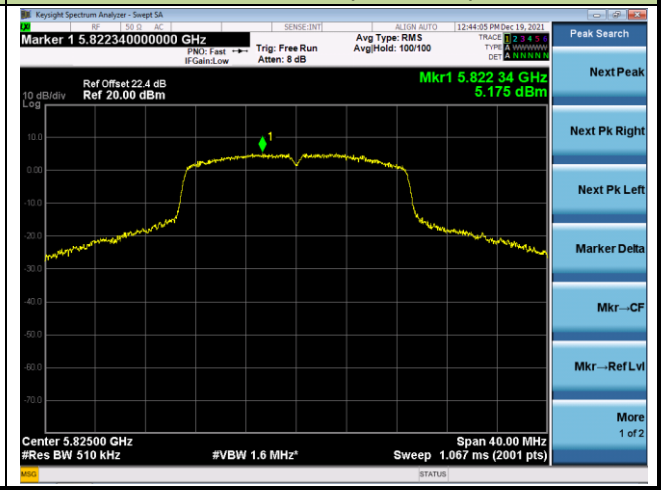
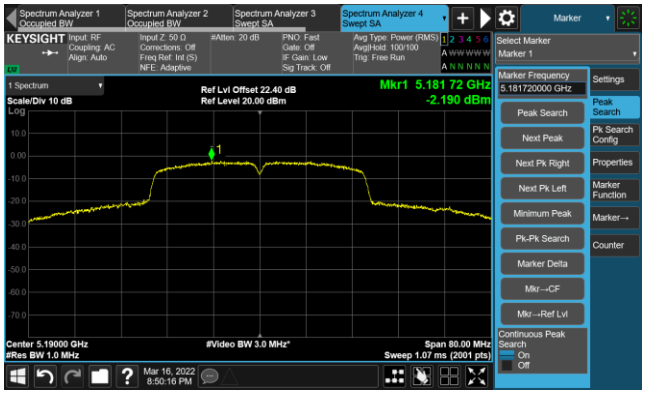
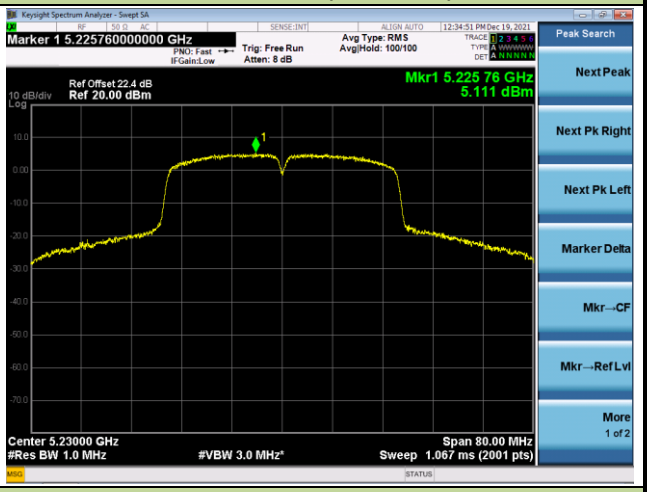
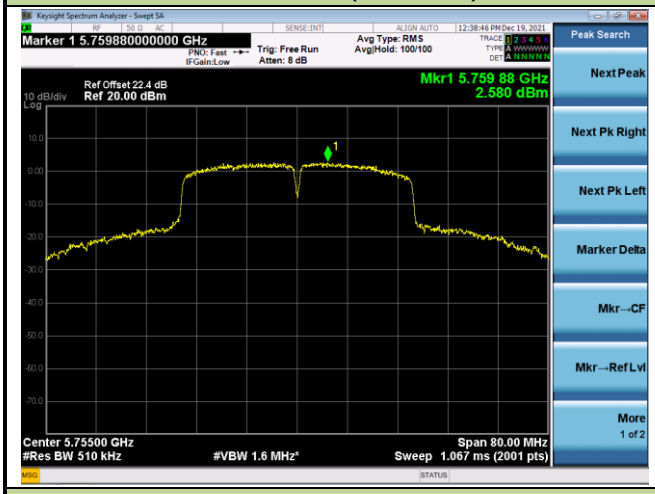
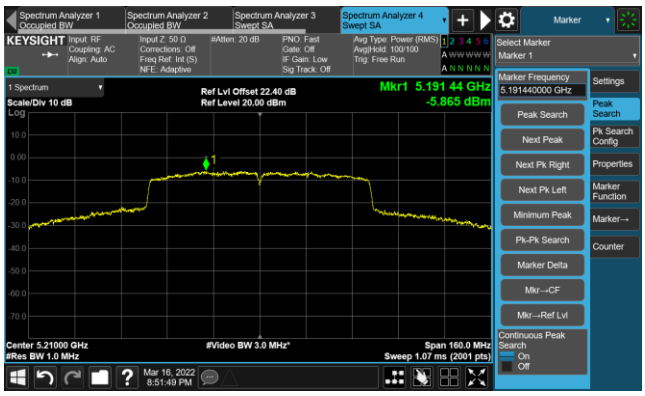
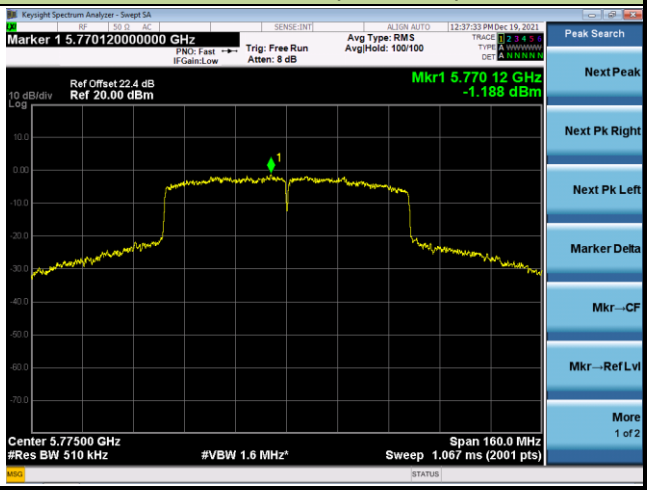
802.11ac-VHT20 Power Spectral Density	
Channel 36 (5180MHz)	Channel 44 (5220MHz)
	
Channel 48 (5240MHz)	Channel 149 (5745MHz)
	
Channel 157 (5785MHz)	Channel 165 (5825MHz)
	

802.11ac-VHT40 Power Spectral Density	
Channel 38 (5190MHz)	Channel 46 (5230MHz)
	
Channel 151 (5755MHz)	Channel 159 (5795MHz)
	
802.11ac-VHT80 Power Spectral Density	
Channel 42 (5210MHz)	Channel 155 (5775MHz)
	

A.6 Frequency Stability Test Result

Radio 2 Test Data			
Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022/01/13	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (V_{AC})	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 20	4.36	4.03	3.95	3.97
		- 10	1.92	1.94	1.96	2.00
		0	1.82	1.85	1.88	1.90
		+ 10	-0.79	-0.91	-0.97	-0.98
		+ 20 (Ref)	2.50	-0.08	-0.31	-0.68
		+ 30	2.74	2.54	2.48	2.56
		+ 40	3.62	3.43	2.87	3.17
		+ 50	3.96	3.92	3.81	3.72
115	138	+ 20	3.58	3.73	3.78	3.83
85	102	+ 20	-0.97	-0.91	-0.81	-0.74

Note: Frequency Tolerance (ppm) = {[Measured Frequency (MHz) - Declared Frequency (MHz)] / Declared Frequency (MHz)} *10^6.

Radio 3 Test Data			
Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2021/12/27	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (V_{AC})	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	1.76	1.64	-2.43	1.54
		- 20	-4.71	1.71	1.84	1.81
		- 10	2.05	1.99	1.94	1.91
		0	2.16	2.14	2.10	2.01
		+ 10	2.29	2.26	2.25	2.20
		+ 20 (Ref)	2.05	1.99	1.94	2.65
		+ 30	2.73	2.72	2.71	2.71
		+ 40	2.73	2.73	2.73	2.73
		+ 50	2.71	2.72	2.72	2.72
115	138	+ 20	2.51	2.49	2.36	2.33
85	102	+ 20	2.63	2.57	2.55	2.53

Note: Frequency Tolerance (ppm) = {[Measured Frequency (MHz) - Declared Frequency (MHz)] / Declared Frequency (MHz)} *10^6.

A.7 Radiated Spurious Emission Measurement Test Result

Radio 2 Test Data

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 36
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9678.500	31.1	14.1	45.2	68.2	-23.0	Peak	Horizontal
*	10214.000	31.7	14.9	46.6	68.2	-21.6	Peak	Horizontal
	11531.500	30.1	17.7	47.8	74.0	-26.2	Peak	Horizontal
	12381.500	29.4	17.3	46.7	74.0	-27.3	Peak	Horizontal
*	9772.000	31.9	14.1	46.0	68.2	-22.2	Peak	Vertical
*	10214.000	29.9	14.9	44.8	68.2	-23.4	Peak	Vertical
	11174.500	28.6	17.2	45.8	74.0	-28.2	Peak	Vertical
	12101.000	31.6	18.0	49.6	74.0	-24.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: 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	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 44
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.4	14.3	44.7	68.2	-23.5	Peak	Horizontal
*	10350.000	31.2	15.6	46.8	68.2	-21.4	Peak	Horizontal
	11633.500	29.3	17.9	47.2	74.0	-26.8	Peak	Horizontal
	12271.000	29.1	18.1	47.2	74.0	-26.8	Peak	Horizontal
*	9636.000	31.3	14.0	45.3	68.2	-22.9	Peak	Vertical
*	10078.000	30.8	14.3	45.1	68.2	-23.1	Peak	Vertical
	11327.500	28.7	17.6	46.3	74.0	-27.7	Peak	Vertical
	12271.000	29.6	18.1	47.7	74.0	-26.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 48
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.3	14.3	44.6	68.2	-23.6	Peak	Horizontal
*	10171.500	31.0	14.9	45.9	68.2	-22.3	Peak	Horizontal
	10928.000	29.2	17.3	46.5	74.0	-27.5	Peak	Horizontal
	11557.000	31.9	17.5	49.4	74.0	-24.6	Peak	Horizontal
*	9721.000	31.0	14.1	45.1	68.2	-23.1	Peak	Vertical
*	10120.500	32.6	14.5	47.1	68.2	-21.1	Peak	Vertical
	11557.000	31.9	17.5	49.4	74.0	-24.6	Peak	Vertical
	12220.000	29.8	17.8	47.6	74.0	-26.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 52
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	32.5	14.1	46.6	68.2	-21.6	Peak	Horizontal
*	10214.000	31.0	14.9	45.9	68.2	-22.3	Peak	Horizontal
	10928.000	29.8	17.3	47.1	74.0	-26.9	Peak	Horizontal
	11633.500	30.9	17.9	48.8	74.0	-25.2	Peak	Horizontal
*	9721.000	32.8	14.1	46.9	68.2	-21.3	Peak	Vertical
*	10265.000	30.9	15.4	46.3	68.2	-21.9	Peak	Vertical
	11429.500	29.4	17.9	47.3	74.0	-26.7	Peak	Vertical
	12169.000	29.5	17.7	47.2	74.0	-26.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 60
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	30.7	14.1	44.8	68.2	-23.4	Peak	Horizontal
*	10265.000	31.0	15.4	46.4	68.2	-21.8	Peak	Horizontal
	11378.500	28.7	18.0	46.7	74.0	-27.3	Peak	Horizontal
	12441.000	29.8	17.3	47.1	74.0	-26.9	Peak	Horizontal
*	9899.500	30.9	14.2	45.1	68.2	-23.1	Peak	Vertical
*	10214.000	30.4	14.9	45.3	68.2	-22.9	Peak	Vertical
	11327.500	30.4	17.6	48.0	74.0	-26.0	Peak	Vertical
	11735.500	29.8	17.8	47.6	74.0	-26.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 64
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	31.2	14.1	45.3	68.2	-22.9	Peak	Horizontal
*	10078.000	30.7	14.3	45.0	68.2	-23.2	Peak	Horizontal
	10970.500	29.0	17.1	46.1	74.0	-27.9	Peak	Horizontal
	11735.500	28.5	17.8	46.3	74.0	-27.7	Peak	Horizontal
*	9942.000	30.4	14.4	44.8	68.2	-23.4	Peak	Vertical
*	10443.500	30.5	15.9	46.4	68.2	-21.8	Peak	Vertical
	11072.500	29.2	17.5	46.7	74.0	-27.3	Peak	Vertical
	11684.500	28.7	17.8	46.5	74.0	-27.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 100
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.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	31.7	14.1	45.8	68.2	-22.4	Peak	Horizontal
*	10171.500	30.4	14.9	45.3	68.2	-22.9	Peak	Horizontal
	11072.500	30.8	17.5	48.3	74.0	-25.7	Peak	Horizontal
	12058.500	29.5	17.7	47.2	74.0	-26.8	Peak	Horizontal
*	9814.500	30.6	14.3	44.9	68.2	-23.3	Peak	Vertical
*	10307.500	30.5	15.5	46.0	68.2	-22.2	Peak	Vertical
	11072.500	28.9	17.5	46.4	74.0	-27.6	Peak	Vertical
	11633.500	30.1	17.9	48.0	74.0	-26.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBµV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB µ V/m) = Reading Level (dB µ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 116
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	10214.000	31.1	14.9	46.0	68.2	-22.2	Peak	Horizontal
	11072.500	29.9	17.5	47.4	74.0	-26.6	Peak	Horizontal
	12271.000	29.7	18.1	47.8	74.0	-26.2	Peak	Horizontal
*	9721.000	31.6	14.1	45.7	68.2	-22.5	Peak	Vertical
*	10214.000	30.3	14.9	45.2	68.2	-23.0	Peak	Vertical
	11174.500	29.6	17.2	46.8	74.0	-27.2	Peak	Vertical
	11633.500	29.4	17.9	47.3	74.0	-26.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 120
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9942.000	30.3	14.4	44.7	68.2	-23.5	Peak	Horizontal
*	10494.500	30.3	16.1	46.4	68.2	-21.8	Peak	Horizontal
	10877.000	29.9	17.0	46.9	74.0	-27.1	Peak	Horizontal
	12271.000	31.6	18.1	49.7	74.0	-24.3	Peak	Horizontal
*	9772.000	31.2	14.1	45.3	68.2	-22.9	Peak	Vertical
*	10171.500	31.2	14.9	46.1	68.2	-22.1	Peak	Vertical
	11276.500	30.6	17.6	48.2	74.0	-25.8	Peak	Vertical
	11948.000	28.7	17.5	46.2	74.0	-27.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 140
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.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.1	14.3	44.4	68.2	-23.8	Peak	Horizontal
*	10171.500	31.6	14.9	46.5	68.2	-21.7	Peak	Horizontal
	11225.500	29.6	17.7	47.3	74.0	-26.7	Peak	Horizontal
	12058.500	29.7	17.7	47.4	74.0	-26.6	Peak	Horizontal
*	9857.000	30.2	14.3	44.5	68.2	-23.7	Peak	Vertical
*	10307.500	30.7	15.5	46.2	68.2	-22.0	Peak	Vertical
	11225.500	29.3	17.7	47.0	74.0	-27.0	Peak	Vertical
	12058.500	29.1	17.7	46.8	74.0	-27.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBµV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB µ V/m) = Reading Level (dB µ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 144
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9636.000	31.4	14.0	45.4	68.2	-22.8	Peak	Horizontal
*	10120.500	31.8	14.5	46.3	68.2	-21.9	Peak	Horizontal
	11123.500	29.5	17.1	46.6	74.0	-27.4	Peak	Horizontal
	12058.500	29.4	17.7	47.1	74.0	-26.9	Peak	Horizontal
*	9772.000	31.1	14.1	45.2	68.2	-23.0	Peak	Vertical
*	10120.500	30.9	14.5	45.4	68.2	-22.8	Peak	Vertical
	11174.500	28.7	17.2	45.9	74.0	-28.1	Peak	Vertical
	12058.500	29.4	17.7	47.1	74.0	-26.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 149
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9942.000	30.6	14.4	45.0	68.2	-23.2	Peak	Horizontal
*	10307.500	30.7	15.5	46.2	68.2	-22.0	Peak	Horizontal
	11480.500	28.6	17.7	46.3	74.0	-27.7	Peak	Horizontal
	12381.500	28.7	17.3	46.0	74.0	-28.0	Peak	Horizontal
*	9789.000	29.7	14.3	44.0	68.2	-24.2	Peak	Vertical
*	10120.500	31.1	14.5	45.6	68.2	-22.6	Peak	Vertical
	11480.500	28.4	17.7	46.1	74.0	-27.9	Peak	Vertical
	12109.500	29.1	18.0	47.1	74.0	-26.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 157
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	31.4	14.1	45.5	68.2	-22.7	Peak	Horizontal
*	10265.000	29.9	15.4	45.3	68.2	-22.9	Peak	Horizontal
	11276.500	29.4	17.6	47.0	74.0	-27.0	Peak	Horizontal
	12169.000	28.8	17.7	46.5	74.0	-27.5	Peak	Horizontal
*	9993.000	29.8	14.2	44.0	68.2	-24.2	Peak	Vertical
*	10443.500	29.7	15.9	45.6	68.2	-22.6	Peak	Vertical
	10970.500	29.6	17.1	46.7	74.0	-27.3	Peak	Vertical
	11480.500	29.2	17.7	46.9	74.0	-27.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11a – Channel 165
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9636.000	31.1	14.0	45.1	68.2	-23.1	Peak	Horizontal
*	9942.000	29.9	14.4	44.3	68.2	-23.9	Peak	Horizontal
	11276.500	27.9	17.6	45.5	74.0	-28.5	Peak	Horizontal
	11633.500	29.1	17.9	47.0	74.0	-27.0	Peak	Horizontal
*	9678.500	30.7	14.1	44.8	68.2	-23.4	Peak	Vertical
*	10120.500	29.9	14.5	44.4	68.2	-23.8	Peak	Vertical
	10970.500	28.7	17.1	45.8	74.0	-28.2	Peak	Vertical
	11633.500	28.8	17.9	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 36
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9857.000	30.8	14.3	45.1	68.2	-23.1	Peak	Horizontal
*	10214.000	30.6	14.9	45.5	68.2	-22.7	Peak	Horizontal
	10877.000	31.0	17.0	48.0	74.0	-26.0	Peak	Horizontal
	12220.000	29.1	17.8	46.9	74.0	-27.1	Peak	Horizontal
*	9772.000	31.8	14.1	45.9	68.2	-22.3	Peak	Vertical
*	10401.000	29.7	16.0	45.7	68.2	-22.5	Peak	Vertical
	11378.500	28.6	18.0	46.6	74.0	-27.4	Peak	Vertical
	12220.000	29.1	17.8	46.9	74.0	-27.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 44
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.500	29.6	14.2	43.8	68.2	-24.4	Peak	Horizontal
*	10443.500	30.8	15.9	46.7	68.2	-21.5	Peak	Horizontal
	11480.500	30.0	17.7	47.7	74.0	-26.3	Peak	Horizontal
	12271.000	29.1	18.1	47.2	74.0	-26.8	Peak	Horizontal
*	9814.500	29.7	14.3	44.0	68.2	-24.2	Peak	Vertical
*	10401.000	30.2	16.0	46.2	68.2	-22.0	Peak	Vertical
	11378.500	28.8	18.0	46.8	74.0	-27.2	Peak	Vertical
	12058.500	30.8	17.7	48.5	74.0	-25.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 48
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9942.000	31.2	14.4	45.6	68.2	-22.6	Peak	Horizontal
*	10443.500	31.1	15.9	47.0	68.2	-21.2	Peak	Horizontal
	11531.500	29.3	17.7	47.0	74.0	-27.0	Peak	Horizontal
	12271.000	29.5	18.1	47.6	74.0	-26.4	Peak	Horizontal
*	9899.500	31.0	14.2	45.2	68.2	-23.0	Peak	Vertical
*	10401.000	30.1	16.0	46.1	68.2	-22.1	Peak	Vertical
	11072.500	29.7	17.5	47.2	74.0	-26.8	Peak	Vertical
	12271.000	29.5	18.1	47.6	74.0	-26.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 52
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	31.1	14.1	45.2	68.2	-23.0	Peak	Horizontal
*	10171.500	30.2	14.9	45.1	68.2	-23.1	Peak	Horizontal
	11021.500	29.6	16.9	46.5	74.0	-27.5	Peak	Horizontal
	11735.500	28.5	17.8	46.3	74.0	-27.7	Peak	Horizontal
*	9899.500	30.5	14.2	44.7	68.2	-23.5	Peak	Vertical
*	10494.500	28.9	16.1	45.0	68.2	-23.2	Peak	Vertical
	11174.500	29.1	17.2	46.3	74.0	-27.7	Peak	Vertical
	11582.500	29.5	17.9	47.4	74.0	-26.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 60
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.500	30.5	14.2	44.7	68.2	-23.5	Peak	Horizontal
*	10265.000	32.0	15.4	47.4	68.2	-20.8	Peak	Horizontal
	10928.000	29.4	17.3	46.7	74.0	-27.3	Peak	Horizontal
	11786.500	29.2	17.6	46.8	74.0	-27.2	Peak	Horizontal
*	9678.500	30.9	14.1	45.0	68.2	-23.2	Peak	Vertical
*	10171.500	31.3	14.9	46.2	68.2	-22.0	Peak	Vertical
	11021.500	29.9	16.9	46.8	74.0	-27.2	Peak	Vertical
	11786.500	29.2	17.6	46.8	74.0	-27.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 64
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9678.500	31.0	14.1	45.1	68.2	-23.1	Peak	Horizontal
*	9993.000	30.0	14.2	44.2	68.2	-24.0	Peak	Horizontal
	10928.000	29.3	17.3	46.6	74.0	-27.4	Peak	Horizontal
	11591.000	31.2	17.9	49.1	74.0	-24.9	Peak	Horizontal
*	10035.500	31.7	14.6	46.3	68.2	-21.9	Peak	Vertical
*	10494.500	30.2	16.1	46.3	68.2	-21.9	Peak	Vertical
	11072.500	28.6	17.5	46.1	74.0	-27.9	Peak	Vertical
	12084.000	31.2	17.6	48.8	74.0	-25.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 100
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	30.7	14.1	44.8	68.2	-23.4	Peak	Horizontal
*	10035.500	31.7	14.6	46.3	68.2	-21.9	Peak	Horizontal
	10826.000	28.7	16.9	45.6	74.0	-28.4	Peak	Horizontal
	11633.500	29.5	17.9	47.4	74.0	-26.6	Peak	Horizontal
*	9772.000	31.2	14.1	45.3	68.2	-22.9	Peak	Vertical
*	10120.500	30.7	14.5	45.2	68.2	-23.0	Peak	Vertical
	10928.000	31.3	17.3	48.6	74.0	-25.4	Peak	Vertical
	11846.000	29.0	17.7	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 116
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	31.8	14.1	45.9	68.2	-22.3	Peak	Horizontal
*	10035.500	31.2	14.6	45.8	68.2	-22.4	Peak	Horizontal
	11021.500	29.3	16.9	46.2	74.0	-27.8	Peak	Horizontal
	11786.500	28.1	17.6	45.7	74.0	-28.3	Peak	Horizontal
*	9772.000	31.7	14.1	45.8	68.2	-22.4	Peak	Vertical
*	10120.500	31.7	14.5	46.2	68.2	-22.0	Peak	Vertical
	11174.500	29.1	17.2	46.3	74.0	-27.7	Peak	Vertical
	12067.000	30.5	17.6	48.1	74.0	-25.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 120
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9857.000	30.4	14.3	44.7	68.2	-23.5	Peak	Horizontal
*	10537.000	30.5	15.8	46.3	68.2	-21.9	Peak	Horizontal
	11582.500	29.0	17.9	46.9	74.0	-27.1	Peak	Horizontal
	12067.000	30.5	17.6	48.1	74.0	-25.9	Peak	Horizontal
*	9678.500	31.7	14.1	45.8	68.2	-22.4	Peak	Vertical
*	10214.000	29.9	14.9	44.8	68.2	-23.4	Peak	Vertical
	10826.000	29.1	16.9	46.0	74.0	-28.0	Peak	Vertical
	12016.000	32.0	17.4	49.4	74.0	-24.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 140
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	30.8	14.1	44.9	68.2	-23.3	Peak	Horizontal
*	10333.000	29.4	15.6	45.0	68.2	-23.2	Peak	Horizontal
	11021.500	29.7	16.9	46.6	74.0	-27.4	Peak	Horizontal
	11582.500	29.5	17.9	47.4	74.0	-26.6	Peak	Horizontal
*	9814.500	29.9	14.3	44.2	68.2	-24.0	Peak	Vertical
*	10078.000	30.7	14.3	45.0	68.2	-23.2	Peak	Vertical
	11327.500	29.8	17.6	47.4	74.0	-26.6	Peak	Vertical
	11735.500	29.2	17.8	47.0	74.0	-27.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 144
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9636.000	31.0	14.0	45.0	68.2	-23.2	Peak	Horizontal
*	10120.500	30.7	14.5	45.2	68.2	-23.0	Peak	Horizontal
	11174.500	29.0	17.2	46.2	74.0	-27.8	Peak	Horizontal
	11735.500	28.6	17.8	46.4	74.0	-27.6	Peak	Horizontal
*	9593.500	32.4	14.2	46.6	68.2	-21.6	Peak	Vertical
*	9993.000	30.2	14.2	44.4	68.2	-23.8	Peak	Vertical
	11531.500	29.5	17.7	47.2	74.0	-26.8	Peak	Vertical
	12330.500	30.6	17.6	48.2	74.0	-25.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 149
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9678.500	31.0	14.1	45.1	68.2	-23.1	Peak	Horizontal
*	10265.000	30.8	15.4	46.2	68.2	-22.0	Peak	Horizontal
	11225.500	28.5	17.7	46.2	74.0	-27.8	Peak	Horizontal
	11735.500	28.1	17.8	45.9	74.0	-28.1	Peak	Horizontal
*	9772.000	30.1	14.1	44.2	68.2	-24.0	Peak	Vertical
*	10078.000	29.3	14.3	43.6	68.2	-24.6	Peak	Vertical
	11225.500	28.9	17.7	46.6	74.0	-27.4	Peak	Vertical
	12330.500	27.9	17.6	45.5	74.0	-28.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 157
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9636.000	31.9	14.0	45.9	68.2	-22.3	Peak	Horizontal
*	9942.000	30.2	14.4	44.6	68.2	-23.6	Peak	Horizontal
	11225.500	28.3	17.7	46.0	74.0	-28.0	Peak	Horizontal
	12109.500	29.3	18.0	47.3	74.0	-26.7	Peak	Horizontal
*	9678.500	31.1	14.1	45.2	68.2	-23.0	Peak	Vertical
*	10265.000	30.9	15.4	46.3	68.2	-21.9	Peak	Vertical
	11123.500	29.7	17.1	46.8	74.0	-27.2	Peak	Vertical
	11786.500	28.8	17.6	46.4	74.0	-27.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT20 – Channel 165
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	30.3	14.1	44.4	68.2	-23.8	Peak	Horizontal
*	10214.000	30.6	14.9	45.5	68.2	-22.7	Peak	Horizontal
	11531.500	29.3	17.7	47.0	74.0	-27.0	Peak	Horizontal
	11735.500	28.5	17.8	46.3	74.0	-27.7	Peak	Horizontal
*	9772.000	30.8	14.1	44.9	68.2	-23.3	Peak	Vertical
*	10171.500	31.0	14.9	45.9	68.2	-22.3	Peak	Vertical
	11123.500	31.2	17.1	48.3	74.0	-25.7	Peak	Vertical
	11846.000	28.4	17.7	46.1	74.0	-27.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 38
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.500	30.3	14.2	44.5	68.2	-23.7	Peak	Horizontal
*	10214.000	30.0	14.9	44.9	68.2	-23.3	Peak	Horizontal
	11531.500	29.1	17.7	46.8	74.0	-27.2	Peak	Horizontal
	12007.500	29.4	17.5	46.9	74.0	-27.1	Peak	Horizontal
*	9899.500	30.3	14.2	44.5	68.2	-23.7	Peak	Vertical
*	10494.500	29.7	16.1	45.8	68.2	-22.4	Peak	Vertical
	11123.500	29.4	17.1	46.5	74.0	-27.5	Peak	Vertical
	11948.000	29.0	17.5	46.5	74.0	-27.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 46
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.500	29.9	14.2	44.1	68.2	-24.1	Peak	Horizontal
*	10307.500	30.7	15.5	46.2	68.2	-22.0	Peak	Horizontal
	11072.500	29.7	17.5	47.2	74.0	-26.8	Peak	Horizontal
	11948.000	29.0	17.5	46.5	74.0	-27.5	Peak	Horizontal
*	9942.000	30.6	14.4	45.0	68.2	-23.2	Peak	Vertical
*	10307.500	30.0	15.5	45.5	68.2	-22.7	Peak	Vertical
	10970.500	29.4	17.1	46.5	74.0	-27.5	Peak	Vertical
	11735.500	29.1	17.8	46.9	74.0	-27.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 54
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9857.000	31.9	14.3	46.2	68.2	-22.0	Peak	Horizontal
*	10171.500	30.9	14.9	45.8	68.2	-22.4	Peak	Horizontal
	11123.500	28.9	17.1	46.0	74.0	-28.0	Peak	Horizontal
	11948.000	29.0	17.5	46.5	74.0	-27.5	Peak	Horizontal
*	9678.500	31.7	14.1	45.8	68.2	-22.4	Peak	Vertical
*	9814.500	30.8	14.3	45.1	68.2	-23.1	Peak	Vertical
	11327.500	29.6	17.6	47.2	74.0	-26.8	Peak	Vertical
	12007.500	30.3	17.5	47.8	74.0	-26.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 62
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9857.000	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	10443.500	30.7	15.9	46.6	68.2	-21.6	Peak	Horizontal
	11378.500	28.6	18.0	46.6	74.0	-27.4	Peak	Horizontal
	12058.500	30.2	17.7	47.9	74.0	-26.1	Peak	Horizontal
*	9857.000	30.6	14.3	44.9	68.2	-23.3	Peak	Vertical
*	10171.500	30.5	14.9	45.4	68.2	-22.8	Peak	Vertical
	11174.500	29.0	17.2	46.2	74.0	-27.8	Peak	Vertical
	12007.500	31.4	17.5	48.9	74.0	-25.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 102
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.500	30.5	14.2	44.7	68.2	-23.5	Peak	Horizontal
*	10214.000	31.2	14.9	46.1	68.2	-22.1	Peak	Horizontal
	11276.500	29.2	17.6	46.8	74.0	-27.2	Peak	Horizontal
	11684.500	29.2	17.8	47.0	74.0	-27.0	Peak	Horizontal
*	9721.000	30.4	14.1	44.5	68.2	-23.7	Peak	Vertical
*	10120.500	32.5	14.5	47.0	68.2	-21.2	Peak	Vertical
	10877.000	29.5	17.0	46.5	74.0	-27.5	Peak	Vertical
	11633.500	29.6	17.9	47.5	74.0	-26.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 110
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.2	14.3	44.5	68.2	-23.7	Peak	Horizontal
*	10307.500	30.2	15.5	45.7	68.2	-22.5	Peak	Horizontal
	10732.500	28.8	16.5	45.3	74.0	-28.7	Peak	Horizontal
	11276.500	29.3	17.6	46.9	74.0	-27.1	Peak	Horizontal
*	9551.000	30.2	13.9	44.1	68.2	-24.1	Peak	Vertical
*	10035.500	30.9	14.6	45.5	68.2	-22.7	Peak	Vertical
	11480.500	28.9	17.7	46.6	74.0	-27.4	Peak	Vertical
	12007.500	29.9	17.5	47.4	74.0	-26.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 118
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	31.1	14.1	45.2	68.2	-23.0	Peak	Horizontal
*	10078.000	30.7	14.3	45.0	68.2	-23.2	Peak	Horizontal
	11327.500	29.2	17.6	46.8	74.0	-27.2	Peak	Horizontal
	12007.500	29.9	17.5	47.4	74.0	-26.6	Peak	Horizontal
*	9678.500	32.9	14.1	47.0	68.2	-21.2	Peak	Vertical
*	10350.000	30.5	15.6	46.1	68.2	-22.1	Peak	Vertical
	11225.500	29.9	17.7	47.6	74.0	-26.4	Peak	Vertical
	12007.500	30.0	17.5	47.5	74.0	-26.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 134
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.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.2	14.3	44.5	68.2	-23.7	Peak	Horizontal
*	10350.000	30.5	15.6	46.1	68.2	-22.1	Peak	Horizontal
	11480.500	30.1	17.7	47.8	74.0	-26.2	Peak	Horizontal
	12007.500	30.0	17.5	47.5	74.0	-26.5	Peak	Horizontal
*	9636.000	30.3	14.0	44.3	68.2	-23.9	Peak	Vertical
*	9993.000	30.2	14.2	44.4	68.2	-23.8	Peak	Vertical
	11174.500	29.0	17.2	46.2	74.0	-27.8	Peak	Vertical
	11642.000	31.1	18.1	49.2	74.0	-24.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBµV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB µ V/m) = Reading Level (dB µ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 142
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	32.0	14.1	46.1	68.2	-22.1	Peak	Horizontal
*	10307.500	30.3	15.5	45.8	68.2	-22.4	Peak	Horizontal
	11021.500	29.7	16.9	46.6	74.0	-27.4	Peak	Horizontal
	11846.000	29.0	17.7	46.7	74.0	-27.3	Peak	Horizontal
*	9857.000	27.1	14.3	41.4	68.2	-26.8	Peak	Vertical
*	10494.500	29.2	16.1	45.3	68.2	-22.9	Peak	Vertical
	11123.500	27.4	17.1	44.5	74.0	-29.5	Peak	Vertical
	11735.500	27.6	17.8	45.4	74.0	-28.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 151
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	30.3	14.1	44.4	68.2	-23.8	Peak	Horizontal
*	10307.500	30.0	15.5	45.5	68.2	-22.7	Peak	Horizontal
	10928.000	28.3	17.3	45.6	74.0	-28.4	Peak	Horizontal
	11684.500	29.3	17.8	47.1	74.0	-26.9	Peak	Horizontal
*	9678.500	30.3	14.1	44.4	68.2	-23.8	Peak	Vertical
*	10035.500	29.4	14.6	44.0	68.2	-24.2	Peak	Vertical
	10928.000	28.8	17.3	46.1	74.0	-27.9	Peak	Vertical
	11684.500	28.9	17.8	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT40 – Channel 159
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	30.0	14.1	44.1	68.2	-24.1	Peak	Horizontal
*	10120.500	30.1	14.5	44.6	68.2	-23.6	Peak	Horizontal
	11225.500	28.8	17.7	46.5	74.0	-27.5	Peak	Horizontal
	11735.500	28.4	17.8	46.2	74.0	-27.8	Peak	Horizontal
*	9942.000	30.4	14.4	44.8	68.2	-23.4	Peak	Vertical
*	10350.000	29.2	15.6	44.8	68.2	-23.4	Peak	Vertical
	11174.500	27.9	17.2	45.1	74.0	-28.9	Peak	Vertical
	11786.500	27.9	17.6	45.5	74.0	-28.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT80 – Channel 42
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9636.000	31.1	14.0	45.1	68.2	-23.1	Peak	Horizontal
*	10120.500	30.4	14.5	44.9	68.2	-23.3	Peak	Horizontal
	11327.500	29.0	17.6	46.6	74.0	-27.4	Peak	Horizontal
	12220.000	28.5	17.8	46.3	74.0	-27.7	Peak	Horizontal
*	9993.000	30.6	14.2	44.8	68.2	-23.4	Peak	Vertical
*	10350.000	29.4	15.6	45.0	68.2	-23.2	Peak	Vertical
	11174.500	28.1	17.2	45.3	74.0	-28.7	Peak	Vertical
	12007.500	28.3	17.5	45.8	74.0	-28.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT80 – Channel 58
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.0	14.3	44.3	68.2	-23.9	Peak	Horizontal
*	10214.000	29.6	14.9	44.5	68.2	-23.7	Peak	Horizontal
	11276.500	27.7	17.6	45.3	74.0	-28.7	Peak	Horizontal
	12007.500	28.7	17.5	46.2	74.0	-27.8	Peak	Horizontal
*	9814.500	29.5	14.3	43.8	68.2	-24.4	Peak	Vertical
*	10214.000	30.2	14.9	45.1	68.2	-23.1	Peak	Vertical
	11072.500	29.8	17.5	47.3	74.0	-26.7	Peak	Vertical
	12007.500	29.4	17.5	46.9	74.0	-27.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT80 – Channel 106
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9721.000	30.7	14.1	44.8	68.2	-23.4	Peak	Horizontal
*	10120.500	30.2	14.5	44.7	68.2	-23.5	Peak	Horizontal
	11378.500	29.4	18.0	47.4	74.0	-26.6	Peak	Horizontal
	12007.500	28.1	17.5	45.6	74.0	-28.4	Peak	Horizontal
*	9636.000	30.8	14.0	44.8	68.2	-23.4	Peak	Vertical
*	10035.500	29.5	14.6	44.1	68.2	-24.1	Peak	Vertical
	11531.500	29.0	17.7	46.7	74.0	-27.3	Peak	Vertical
	12169.000	29.4	17.7	47.1	74.0	-26.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT80 – Channel 122
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9857.000	31.0	14.3	45.3	68.2	-22.9	Peak	Horizontal
*	10214.000	30.2	14.9	45.1	68.2	-23.1	Peak	Horizontal
	11276.500	27.8	17.6	45.4	74.0	-28.6	Peak	Horizontal
	11846.000	28.2	17.7	45.9	74.0	-28.1	Peak	Horizontal
*	9899.500	30.8	14.2	45.0	68.2	-23.2	Peak	Vertical
*	10401.000	28.8	16.0	44.8	68.2	-23.4	Peak	Vertical
	11174.500	27.9	17.2	45.1	74.0	-28.9	Peak	Vertical
	11786.500	28.1	17.6	45.7	74.0	-28.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT80 – Channel 138
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9814.500	30.8	14.3	45.1	68.2	-23.1	Peak	Horizontal
*	10265.000	29.8	15.4	45.2	68.2	-23.0	Peak	Horizontal
	11021.500	28.1	16.9	45.0	74.0	-29.0	Peak	Horizontal
	12058.500	28.8	17.7	46.5	74.0	-27.5	Peak	Horizontal
*	9942.000	30.6	14.4	45.0	68.2	-23.2	Peak	Vertical
*	10401.000	30.2	16.0	46.2	68.2	-22.0	Peak	Vertical
	11735.500	28.6	17.8	46.4	74.0	-27.6	Peak	Vertical
	12500.500	31.0	17.3	48.3	74.0	-25.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2021/12/03	Test Mode	802.11ac-VHT80 – Channel 155
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.000	30.5	14.1	44.6	68.2	-23.6	Peak	Horizontal
*	10035.500	30.4	14.6	45.0	68.2	-23.2	Peak	Horizontal
	11021.500	28.0	16.9	44.9	74.0	-29.1	Peak	Horizontal
	11633.500	28.6	17.9	46.5	74.0	-27.5	Peak	Horizontal
*	9857.000	30.2	14.3	44.5	68.2	-23.7	Peak	Vertical
*	10214.000	29.6	14.9	44.5	68.2	-23.7	Peak	Vertical
	11225.500	28.5	17.7	46.2	74.0	-27.8	Peak	Vertical
	11897.000	28.0	17.8	45.8	74.0	-28.2	Peak	Vertical

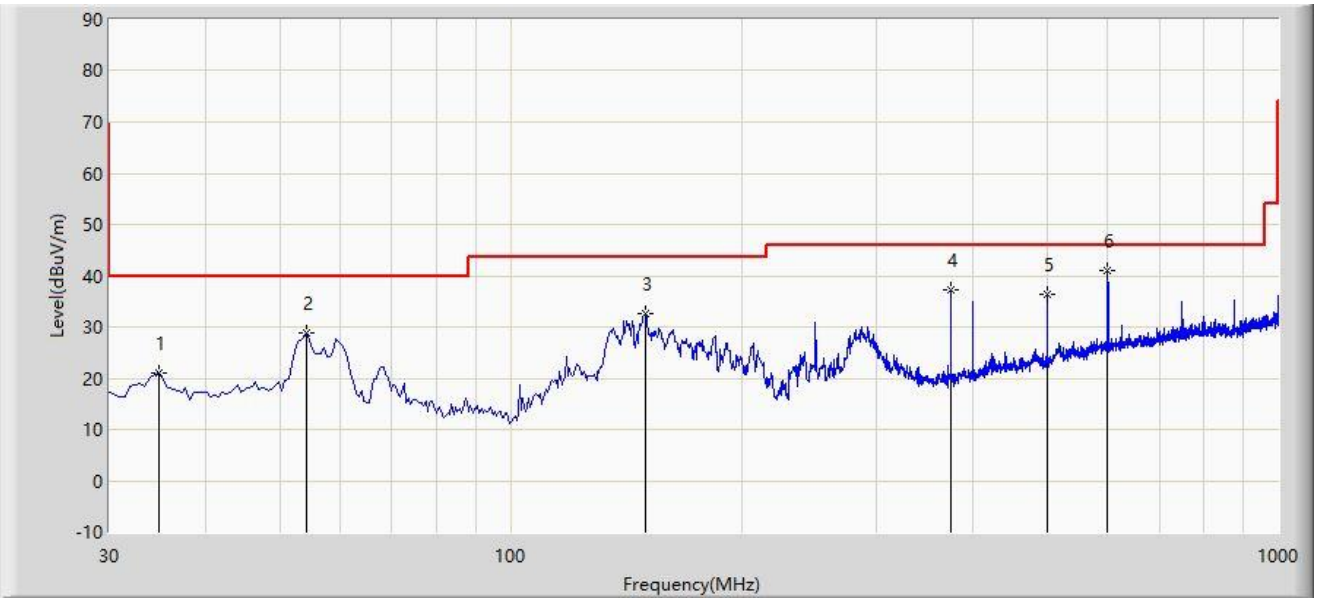
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

The Worse-Case Result of Radiated Emission 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 802.11ac-VHT40 at channel 5230MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			34.850	21.061	4.043	-18.939	40.000	17.018	PK
2			54.250	28.714	10.475	-11.286	40.000	18.239	PK
3			149.795	32.547	14.479	-10.953	43.500	18.069	PK
4			374.835	37.287	17.108	-8.713	46.000	20.179	PK
5			499.965	36.369	13.385	-9.631	46.000	22.984	PK
6		*	599.875	41.115	15.403	-4.885	46.000	25.712	PK

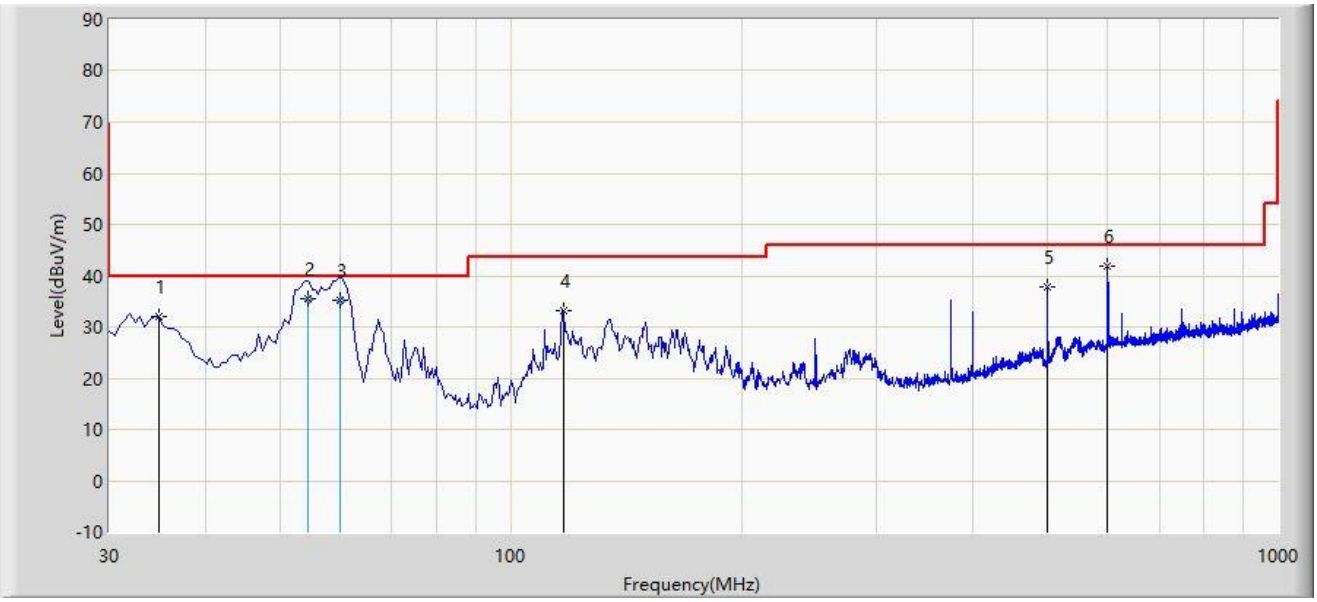
Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

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 to 30MHz and 18GHz to 40GHz) 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_RSE(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 802.11ac-VHT40 at channel 5230MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			34.850	32.029	15.011	-7.971	40.000	17.018	PK
2			54.540	35.630	17.410	-4.370	40.000	18.220	QP
3			60.010	35.301	17.600	-4.699	40.000	17.701	QP
4			117.300	33.251	18.187	-10.249	43.500	15.064	PK
5			499.965	37.814	14.830	-8.186	46.000	22.984	PK
6		*	599.875	41.752	16.040	-4.248	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 to 30MHz and 18GHz to 40GHz) 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	802.11a – Channel 36
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7587.5	33.3	11.7	45.0	74.0	-29.0	Peak	Horizontal
	8310.0	31.1	11.3	42.4	74.0	-31.6	Peak	Horizontal
*	9857.0	31.6	14.3	45.9	68.2	-22.3	Peak	Horizontal
*	12891.5	29.2	18.3	47.5	68.2	-20.7	Peak	Horizontal
	7502.5	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
	8199.5	31.3	11.7	43.0	74.0	-31.0	Peak	Vertical
*	8658.5	31.2	13.1	44.3	68.2	-23.9	Peak	Vertical
*	10078.0	33.1	14.3	47.4	68.2	-20.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: 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	802.11a – Channel 44
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7519.5	33.1	11.7	44.8	74.0	-29.2	Peak	Horizontal
	8199.5	31.6	11.7	43.3	74.0	-30.7	Peak	Horizontal
*	8854.0	31.2	13.5	44.7	68.2	-23.5	Peak	Horizontal
*	10401.0	31.6	16.0	47.6	68.2	-20.6	Peak	Horizontal
	7332.5	31.3	11.5	42.8	74.0	-31.2	Peak	Vertical
	8199.5	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
*	8769.0	31.3	13.3	44.6	68.2	-23.6	Peak	Vertical
*	10112.0	33.3	14.5	47.8	68.2	-20.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + 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	802.11a – Channel 48
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7400.5	31.7	11.6	43.3	74.0	-30.7	Peak	Horizontal
	8242.0	32.8	11.8	44.6	74.0	-29.4	Peak	Horizontal
*	8930.5	30.7	13.4	44.1	68.2	-24.1	Peak	Horizontal
*	10171.5	31.6	14.9	46.5	68.2	-21.7	Peak	Horizontal
	7638.5	32.2	11.5	43.7	74.0	-30.3	Peak	Vertical
	8463.0	32.8	12.1	44.9	74.0	-29.1	Peak	Vertical
*	8811.5	31.9	13.5	45.4	68.2	-22.8	Peak	Vertical
*	10035.5	32.7	14.6	47.3	68.2	-20.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + 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	802.11a – Channel 149
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7502.5	31.7	11.7	43.4	74.0	-30.6	Peak	Horizontal
	8352.5	31.5	11.5	43.0	74.0	-31.0	Peak	Horizontal
*	8811.5	30.8	13.5	44.3	68.2	-23.9	Peak	Horizontal
*	10401.0	31.4	16.0	47.4	68.2	-20.8	Peak	Horizontal
	7366.5	31.6	11.7	43.3	74.0	-30.7	Peak	Vertical
	8310.0	31.5	11.3	42.8	74.0	-31.2	Peak	Vertical
*	8811.5	31.9	13.5	45.4	68.2	-22.8	Peak	Vertical
*	10265.0	32.3	15.4	47.7	68.2	-20.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + 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	802.11a – Channel 157
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7366.5	30.7	11.7	42.4	74.0	-31.6	Peak	Horizontal
	8276.0	31.7	11.5	43.2	74.0	-30.8	Peak	Horizontal
*	8769.0	30.8	13.3	44.1	68.2	-24.1	Peak	Horizontal
*	10078.0	31.5	14.3	45.8	68.2	-22.4	Peak	Horizontal
	7502.5	32.4	11.7	44.1	74.0	-29.9	Peak	Vertical
	8276.0	31.6	11.5	43.1	74.0	-30.9	Peak	Vertical
*	8811.5	30.9	13.5	44.4	68.2	-23.8	Peak	Vertical
*	10171.5	32.7	14.9	47.6	68.2	-20.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + 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	802.11a – Channel 165
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7468.5	32.0	11.5	43.5	74.0	-30.5	Peak	Horizontal
	8276.0	31.9	11.5	43.4	74.0	-30.6	Peak	Horizontal
*	8811.5	31.0	13.5	44.5	68.2	-23.7	Peak	Horizontal
*	10265.0	31.5	15.4	46.9	68.2	-21.3	Peak	Horizontal
	7468.5	32.0	11.5	43.5	74.0	-30.5	Peak	Vertical
	8310.0	31.6	11.3	42.9	74.0	-31.1	Peak	Vertical
*	8811.5	31.5	13.5	45.0	68.2	-23.2	Peak	Vertical
*	10120.5	33.6	14.5	48.1	68.2	-20.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT20 – Channel 36
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7502.5	32.7	11.7	44.4	74.0	-29.6	Peak	Horizontal
	8199.5	33.1	11.7	44.8	74.0	-29.2	Peak	Horizontal
*	9899.5	32.1	14.2	46.3	68.2	-21.9	Peak	Horizontal
*	12891.5	30.4	18.3	48.7	68.2	-19.5	Peak	Horizontal
	7570.5	33.1	11.7	44.8	74.0	-29.2	Peak	Vertical
	8165.5	32.0	11.9	43.9	74.0	-30.1	Peak	Vertical
*	10035.5	33.0	14.6	47.6	68.2	-20.6	Peak	Vertical
*	12891.5	30.9	18.3	49.2	68.2	-19.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT20 – Channel 44
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7434.5	32.2	11.9	44.1	74.0	-29.9	Peak	Horizontal
	8276.0	32.5	11.5	44.0	74.0	-30.0	Peak	Horizontal
*	9721.0	32.2	14.1	46.3	68.2	-21.9	Peak	Horizontal
	11327.5	30.4	17.6	48.0	74.0	-26.0	Peak	Horizontal
	7570.5	32.0	11.7	43.7	74.0	-30.3	Peak	Vertical
	8242.0	31.6	11.8	43.4	74.0	-30.6	Peak	Vertical
*	10035.5	33.1	14.6	47.7	68.2	-20.5	Peak	Vertical
	11429.5	30.9	17.9	48.8	74.0	-25.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT20 – Channel 48
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7638.5	32.0	11.5	43.5	74.0	-30.5	Peak	Horizontal
	8165.5	31.8	11.9	43.7	74.0	-30.3	Peak	Horizontal
*	9899.5	31.8	14.2	46.0	68.2	-22.2	Peak	Horizontal
*	12840.5	31.1	18.1	49.2	68.2	-19.0	Peak	Horizontal
	7502.5	32.0	11.7	43.7	74.0	-30.3	Peak	Vertical
	8199.5	33.0	11.7	44.7	74.0	-29.3	Peak	Vertical
*	10171.5	31.8	14.9	46.7	68.2	-21.5	Peak	Vertical
*	13010.5	31.1	18.4	49.5	68.2	-18.7	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT20 – Channel 149
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7434.5	31.8	11.9	43.7	74.0	-30.3	Peak	Horizontal
	8199.5	31.8	11.7	43.5	74.0	-30.5	Peak	Horizontal
*	10035.5	34.1	14.6	48.7	68.2	-19.5	Peak	Horizontal
*	12840.5	30.9	18.1	49.0	68.2	-19.2	Peak	Horizontal
	7655.5	34.8	11.5	46.3	74.0	-27.7	Peak	Vertical
	8276.0	32.3	11.5	43.8	74.0	-30.2	Peak	Vertical
*	9857.0	32.1	14.3	46.4	68.2	-21.8	Peak	Vertical
*	12891.5	29.9	18.3	48.2	68.2	-20.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT20 – Channel 157
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7349.5	32.2	11.7	43.9	74.0	-30.1	Peak	Horizontal
	8310.0	32.0	11.3	43.3	74.0	-30.7	Peak	Horizontal
*	9993.0	32.2	14.2	46.4	68.2	-21.8	Peak	Horizontal
*	12840.5	30.9	18.1	49.0	68.2	-19.2	Peak	Horizontal
	7604.5	32.8	11.5	44.3	74.0	-29.7	Peak	Vertical
	8242.0	31.8	11.8	43.6	74.0	-30.4	Peak	Vertical
*	9814.5	32.0	14.3	46.3	68.2	-21.9	Peak	Vertical
*	13010.5	31.3	18.4	49.7	68.2	-18.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT20 – Channel 165
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7536.5	33.6	11.6	45.2	74.0	-28.8	Peak	Horizontal
	8352.5	31.8	11.5	43.3	74.0	-30.7	Peak	Horizontal
*	10171.5	32.2	14.9	47.1	68.2	-21.1	Peak	Horizontal
*	13010.5	31.1	18.4	49.5	68.2	-18.7	Peak	Horizontal
	7604.5	32.9	11.5	44.4	74.0	-29.6	Peak	Vertical
	8199.5	33.1	11.7	44.8	74.0	-29.2	Peak	Vertical
*	9814.5	31.4	14.3	45.7	68.2	-22.5	Peak	Vertical
*	13070.0	30.4	18.8	49.2	68.2	-19.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT40 – Channel 38
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7536.5	33.2	11.6	44.8	74.0	-29.2	Peak	Horizontal
	8352.5	31.9	11.5	43.4	74.0	-30.6	Peak	Horizontal
*	9899.5	31.8	14.2	46.0	68.2	-22.2	Peak	Horizontal
*	12840.5	32.2	18.1	50.3	68.2	-17.9	Peak	Horizontal
	7494.0	33.2	11.7	44.9	74.0	-29.1	Peak	Vertical
	8199.5	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
*	10307.5	32.5	15.5	48.0	68.2	-20.2	Peak	Vertical
*	13070.0	29.9	18.8	48.7	68.2	-19.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT40 – Channel 46
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7604.5	32.4	11.5	43.9	74.0	-30.1	Peak	Horizontal
	8199.5	32.5	11.7	44.2	74.0	-29.8	Peak	Horizontal
*	9899.5	31.7	14.2	45.9	68.2	-22.3	Peak	Horizontal
*	12951.0	31.6	18.3	49.9	68.2	-18.3	Peak	Horizontal
	7570.5	32.9	11.7	44.6	74.0	-29.4	Peak	Vertical
	8310.0	32.2	11.3	43.5	74.0	-30.5	Peak	Vertical
*	9857.0	31.9	14.3	46.2	68.2	-22.0	Peak	Vertical
*	13070.0	31.0	18.8	49.8	68.2	-18.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT40 – Channel 151
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7468.5	32.5	11.5	44.0	74.0	-30.0	Peak	Horizontal
	8242.0	32.4	11.8	44.2	74.0	-29.8	Peak	Horizontal
*	10120.5	33.0	14.5	47.5	68.2	-20.7	Peak	Horizontal
*	13129.5	30.6	19.0	49.6	68.2	-18.6	Peak	Horizontal
	7536.5	32.0	11.6	43.6	74.0	-30.4	Peak	Vertical
	8276.0	32.4	11.5	43.9	74.0	-30.1	Peak	Vertical
*	10078.0	32.7	14.3	47.0	68.2	-21.2	Peak	Vertical
*	13070.0	31.3	18.8	50.1	68.2	-18.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT40 – Channel 159
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7672.5	35.6	11.4	47.0	74.0	-27.0	Peak	Horizontal
	8199.5	32.9	11.7	44.6	74.0	-29.4	Peak	Horizontal
*	10171.5	31.8	14.9	46.7	68.2	-21.5	Peak	Horizontal
*	13070.0	31.0	18.8	49.8	68.2	-18.4	Peak	Horizontal
	7434.5	32.2	11.9	44.1	74.0	-29.9	Peak	Vertical
	8199.5	32.3	11.7	44.0	74.0	-30.0	Peak	Vertical
*	9942.0	32.7	14.4	47.1	68.2	-21.1	Peak	Vertical
*	12891.5	31.4	18.3	49.7	68.2	-18.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT80 – Channel 42
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7570.5	32.0	11.7	43.7	74.0	-30.3	Peak	Horizontal
	8131.5	32.1	12.0	44.1	74.0	-29.9	Peak	Horizontal
*	10120.5	32.1	14.5	46.6	68.2	-21.6	Peak	Horizontal
*	12840.5	30.9	18.1	49.0	68.2	-19.2	Peak	Horizontal
	7468.5	31.9	11.5	43.4	74.0	-30.6	Peak	Vertical
	8276.0	32.8	11.5	44.3	74.0	-29.7	Peak	Vertical
*	10035.5	32.3	14.6	46.9	68.2	-21.3	Peak	Vertical
*	13010.5	30.8	18.4	49.2	68.2	-19.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

Test Site	WZ-AC2	Test Engineer	Kin Xia
Test Date	2022/02/06	Test Mode	802.11ac-VHT80 – Channel 155
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.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	7604.5	32.1	11.5	43.6	74.0	-30.4	Peak	Horizontal
	8165.5	31.6	11.9	43.5	74.0	-30.5	Peak	Horizontal
*	9942.0	32.8	14.4	47.2	68.2	-21.0	Peak	Horizontal
*	13010.5	30.8	18.4	49.2	68.2	-19.0	Peak	Horizontal
	7468.5	32.6	11.5	44.1	74.0	-29.9	Peak	Vertical
	8131.5	32.1	12.0	44.1	74.0	-29.9	Peak	Vertical
*	9993.0	32.3	14.2	46.5	68.2	-21.7	Peak	Vertical
*	12951.0	31.4	18.3	49.7	68.2	-18.5	Peak	Vertical

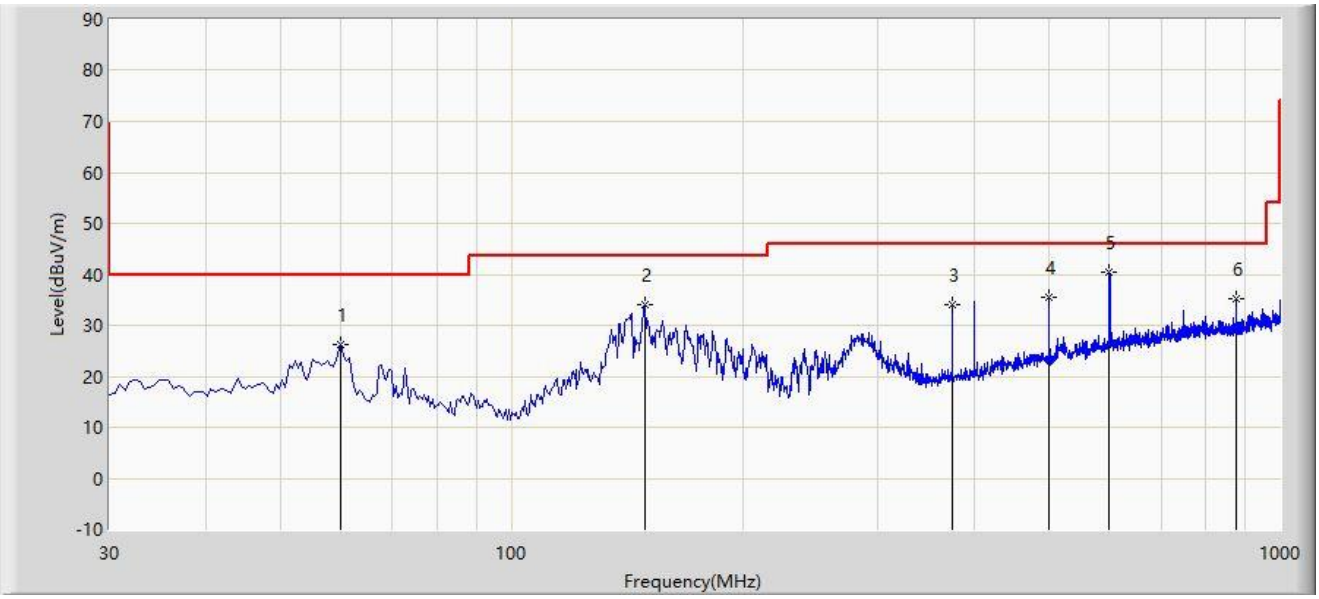
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

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

The Worse-Case Result of Radiated Emission 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 802.11ac-VHT40 at channel 5230MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			60.070	26.166	8.472	-13.834	40.000	17.694	PK
2			149.310	34.151	16.099	-9.349	43.500	18.052	PK
3			374.835	34.131	13.952	-11.869	46.000	20.179	PK
4			499.965	35.378	12.394	-10.622	46.000	22.984	PK
5		*	599.875	40.529	14.817	-5.471	46.000	25.712	PK
6			875.355	35.188	6.454	-10.812	46.000	28.734	PK

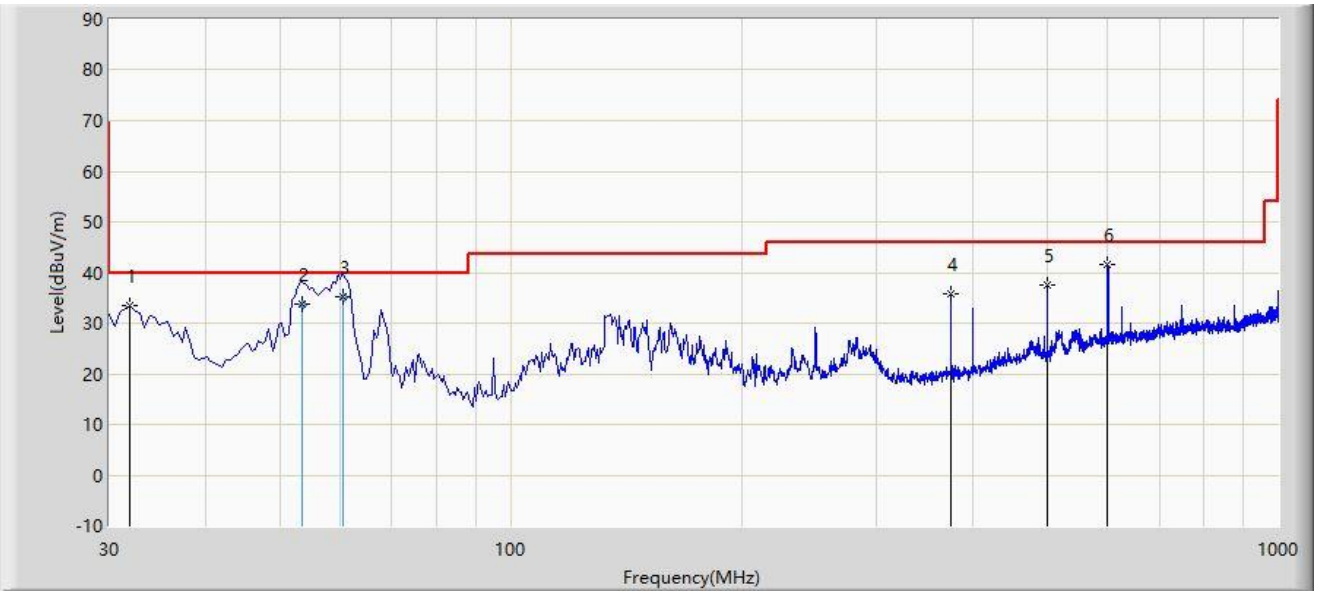
Note 1: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

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

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) 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: 2022/02/25
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 802.11ac-VHT40 at channel 5230MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			31.940	33.480	16.961	-6.520	40.000	16.519	PK
2			53.500	33.836	15.560	-6.164	40.000	18.276	QP
3			60.470	35.341	17.700	-4.659	40.000	17.640	QP
4			374.835	35.732	15.553	-10.268	46.000	20.179	PK
5			499.965	37.511	14.527	-8.489	46.000	22.984	PK
6		*	599.875	41.546	15.834	-4.454	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)

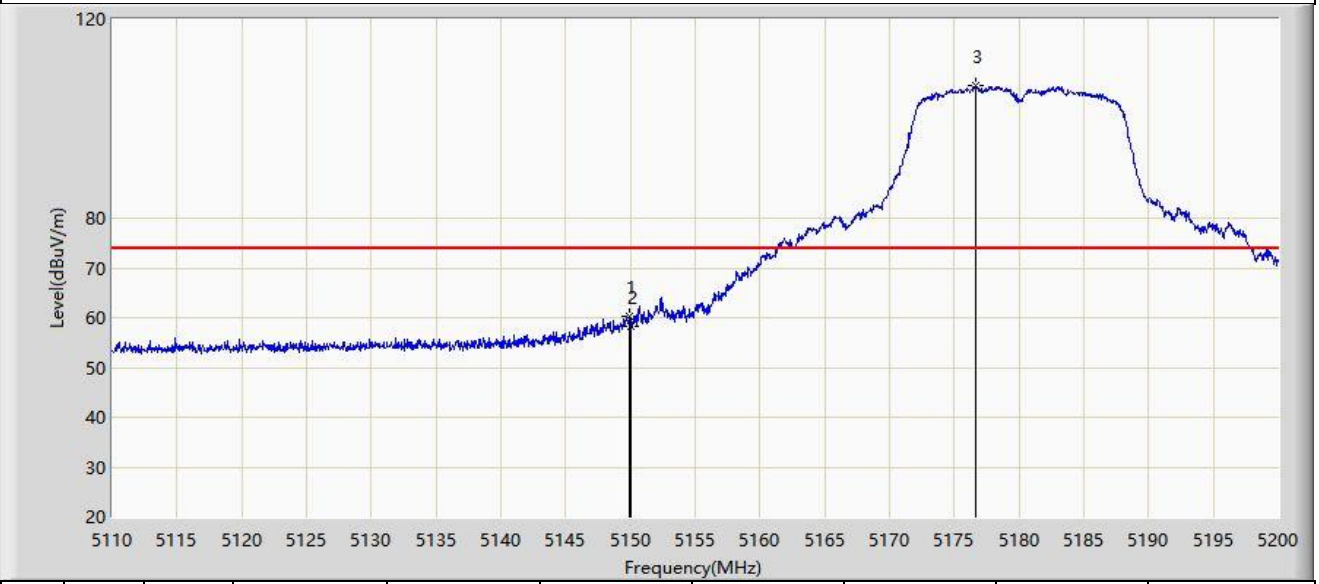
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) 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.8 Radiated Restricted Band Edge Test Result

Radio 2 Test Data

Site: WZ-AC2	Time: 2022/01/21 - 21:58
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 802.11a at Channel 5180MHz	

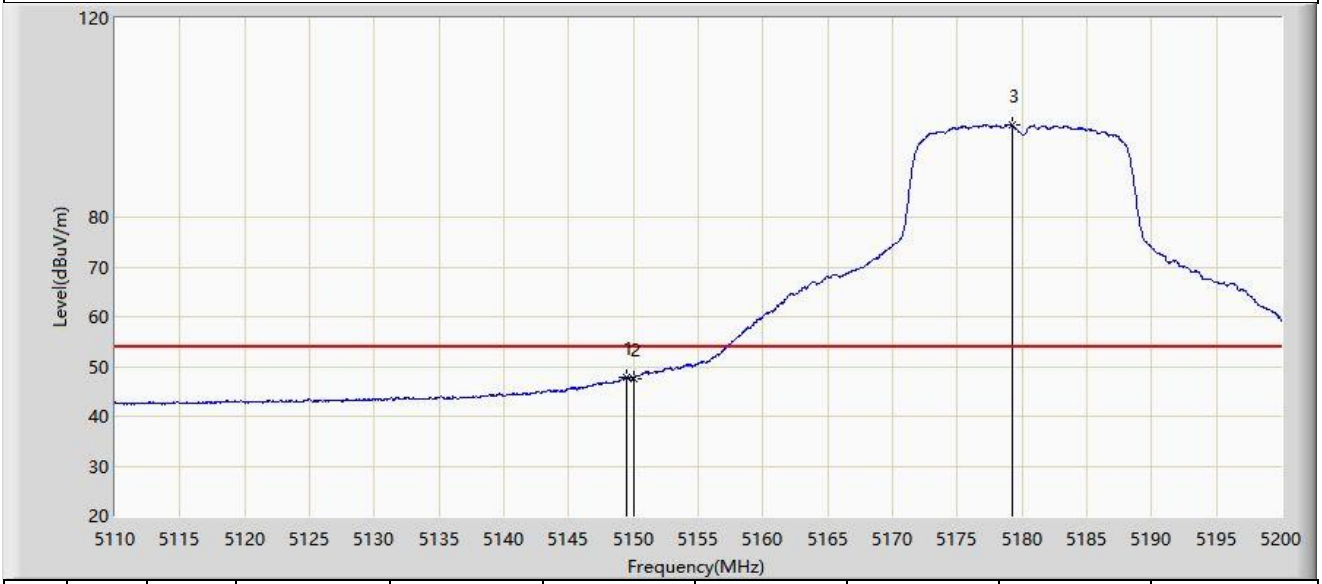


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.870	60.290	56.115	-13.710	74.000	4.175	PK
2			5150.000	58.380	54.208	-15.620	74.000	4.173	PK
3		*	5176.690	106.613	102.865	N/A	N/A	3.748	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 21:59
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 802.11a at Channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.510	47.881	43.700	-6.119	54.000	4.181	AV
2			5150.000	47.628	43.456	-6.372	54.000	4.173	AV
3		*	5179.210	98.510	94.820	N/A	N/A	3.690	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 21:56
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 802.11a at Channel 5180MHz	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.015	61.884	57.694	-12.116	74.000	4.190	PK
2			5150.000	60.336	56.164	-13.664	74.000	4.173	PK
3		*	5175.880	108.450	104.683	N/A	N/A	3.766	PK

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)

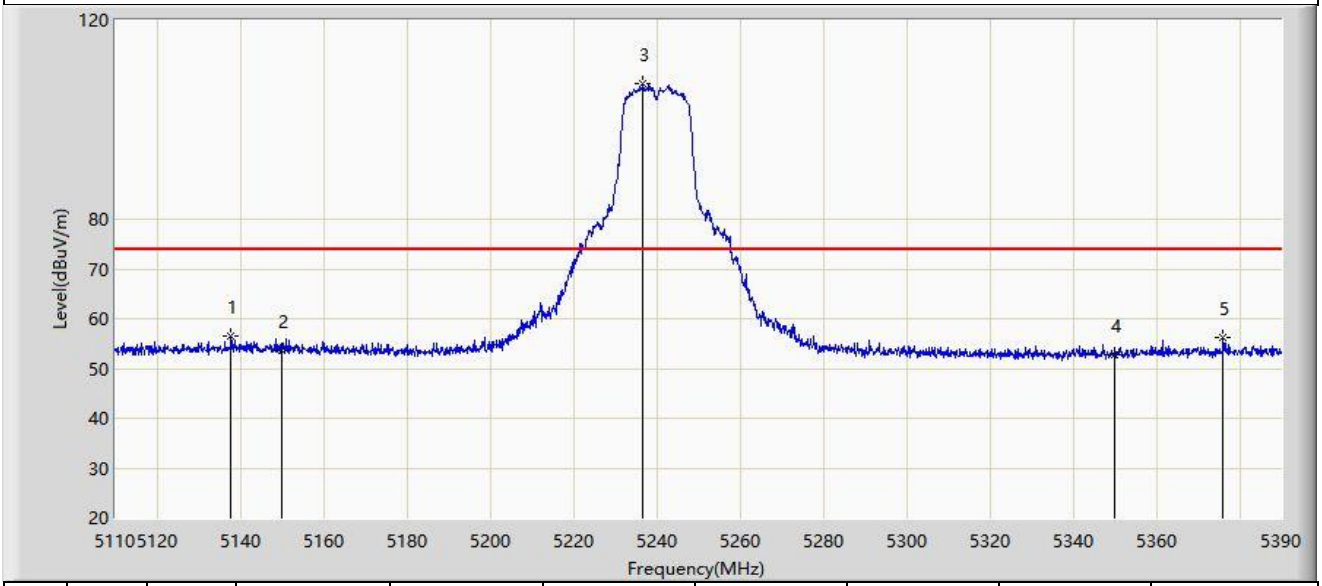
Site: WZ-AC2	Time: 2022/01/21 - 21:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Lucas Wang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5180MHz	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.915	49.575	45.401	-4.425	54.000	4.174	AV
2			5150.000	49.422	45.250	-4.578	54.000	4.173	AV
3		*	5179.210	99.979	96.289	N/A	N/A	3.690	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:05
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 802.11a at Channel 5240MHz	

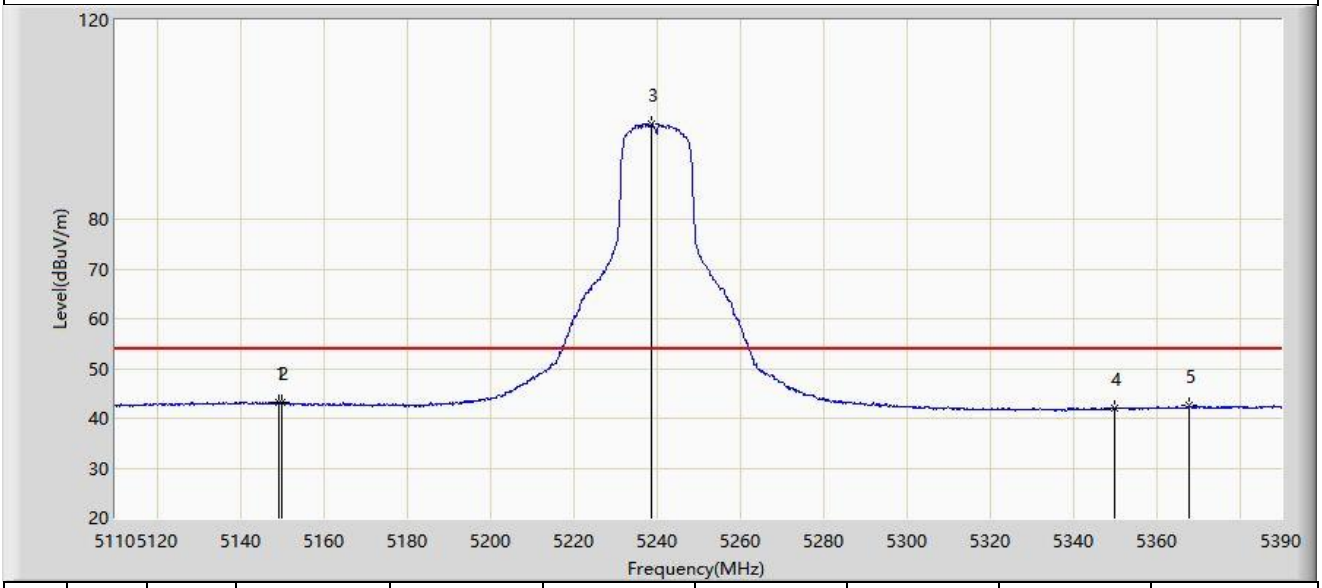


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5137.720	56.496	52.351	-17.504	74.000	4.145	PK
2			5150.000	53.756	49.584	-20.244	74.000	4.173	PK
3		*	5236.840	107.138	103.419	N/A	N/A	3.719	PK
4			5350.000	52.822	48.936	-21.178	74.000	3.886	PK
5			5376.140	56.246	51.995	-17.754	74.000	4.251	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:08
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 802.11a at Channel 5240MHz	

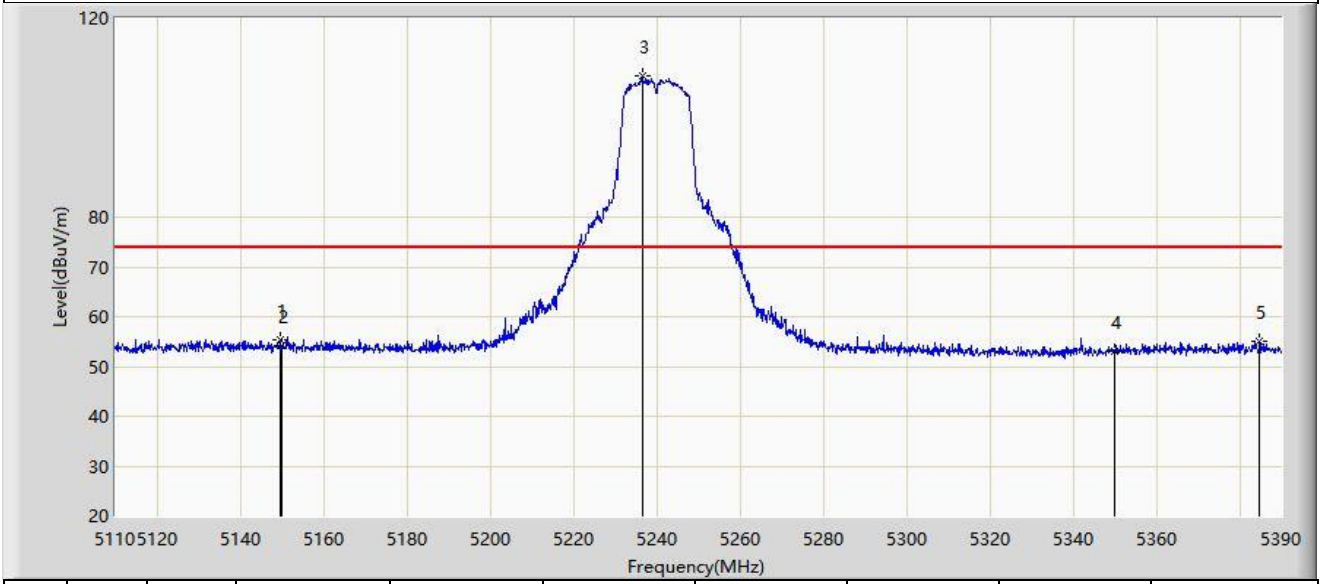


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5149.340	43.257	39.073	-10.743	54.000	4.185	AV
2			5150.000	43.133	38.961	-10.867	54.000	4.173	AV
3		*	5238.800	99.038	95.354	N/A	N/A	3.684	AV
4			5350.000	41.977	38.091	-12.023	54.000	3.886	AV
5			5367.740	42.478	38.282	-11.522	54.000	4.196	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:04
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 802.11a at Channel 5240MHz	

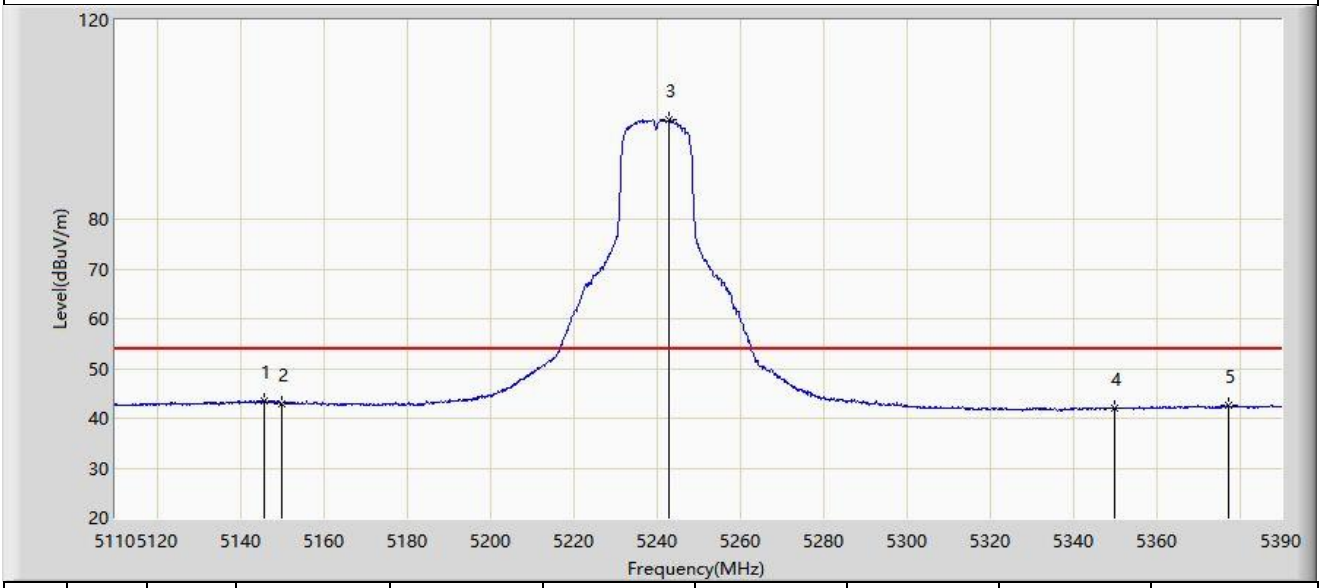


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.760	55.378	51.201	-18.622	74.000	4.177	PK
2			5150.000	54.127	49.955	-19.873	74.000	4.173	PK
3		*	5236.560	108.488	104.764	N/A	N/A	3.723	PK
4			5350.000	53.050	49.164	-20.950	74.000	3.886	PK
5			5384.820	55.215	50.925	-18.785	74.000	4.290	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:01
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 802.11a at Channel 5240MHz	

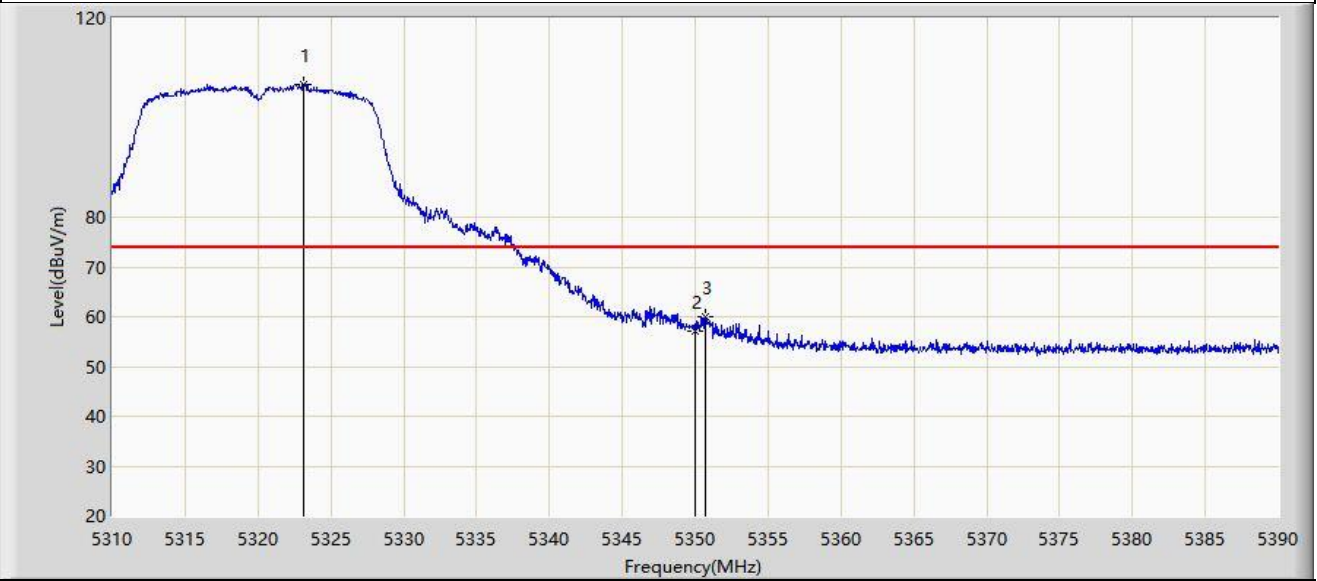


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5145.840	43.552	39.357	-10.448	54.000	4.195	AV
2			5150.000	43.027	38.855	-10.973	54.000	4.173	AV
3		*	5243.000	99.961	96.356	N/A	N/A	3.605	AV
4			5350.000	41.974	38.088	-12.026	54.000	3.886	AV
5			5377.260	42.575	38.319	-11.425	54.000	4.257	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:18
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 802.11a at Channel 5320MHz	

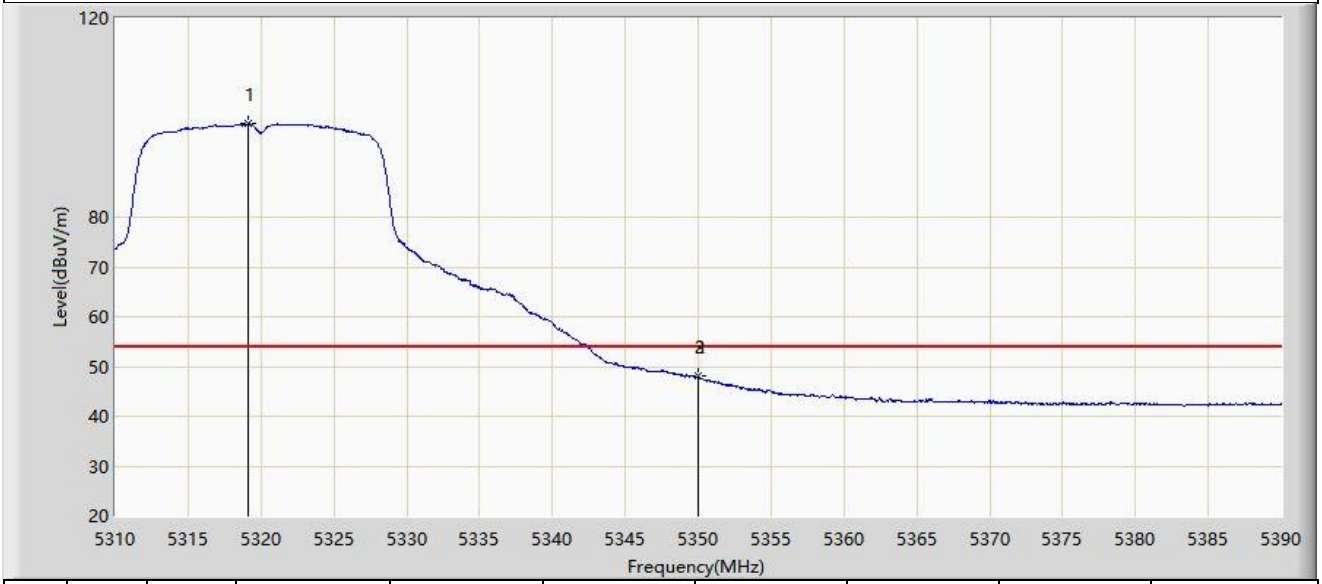


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5323.120	106.611	103.080	N/A	N/A	3.530	PK
2			5350.000	57.177	53.291	-16.823	74.000	3.886	PK
3			5350.680	59.957	56.057	-14.043	74.000	3.901	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:19
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 802.11a at Channel 5320MHz	

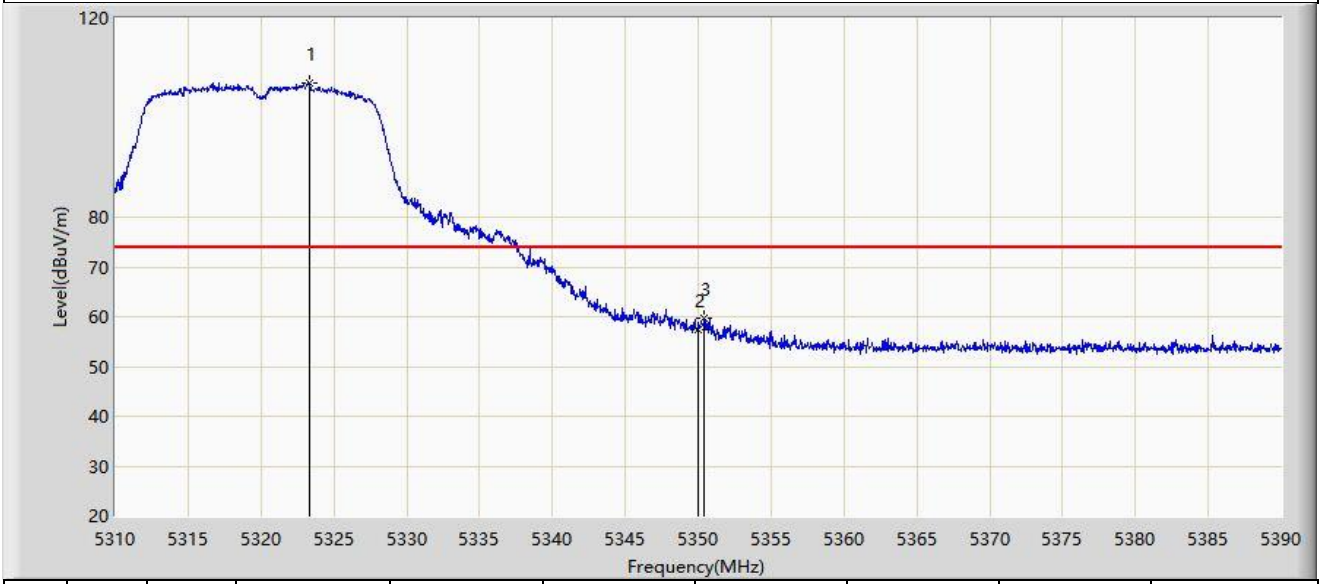


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5319.160	98.741	95.223	N/A	N/A	3.518	AV
2			5350.000	48.126	44.240	-5.874	54.000	3.886	AV
3			5350.040	48.104	44.217	-5.896	54.000	3.886	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:16
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 802.11a at Channel 5320MHz	

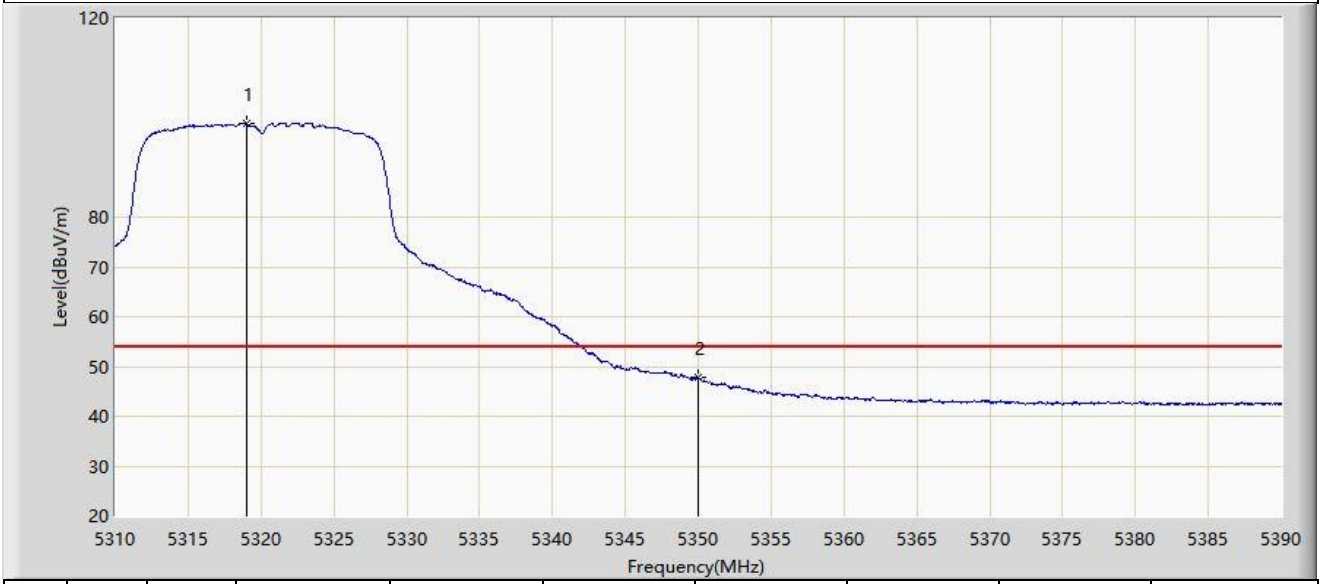


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5323.320	106.872	103.341	N/A	N/A	3.531	PK
2			5350.000	57.316	53.430	-16.684	74.000	3.886	PK
3			5350.400	59.854	55.960	-14.146	74.000	3.894	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:09
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 802.11a at Channel 5320MHz	

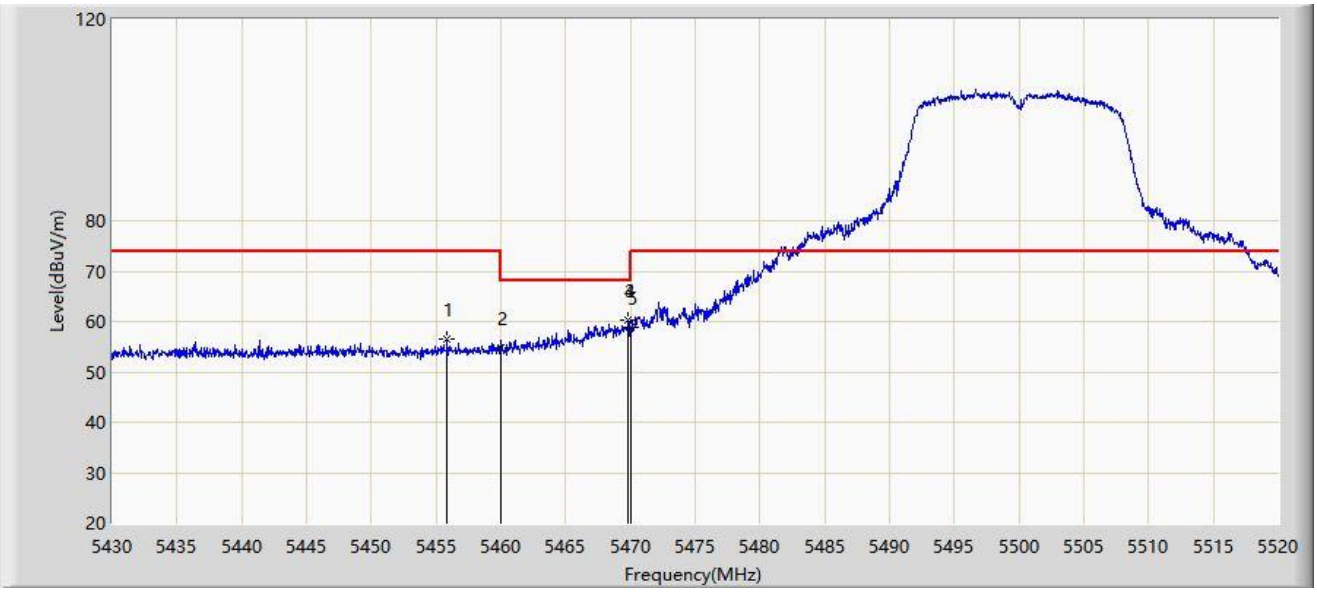


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5319.040	98.954	95.436	N/A	N/A	3.518	AV
2			5350.000	47.774	43.888	-6.226	54.000	3.886	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:25
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 802.11a at Channel 5500MHz	

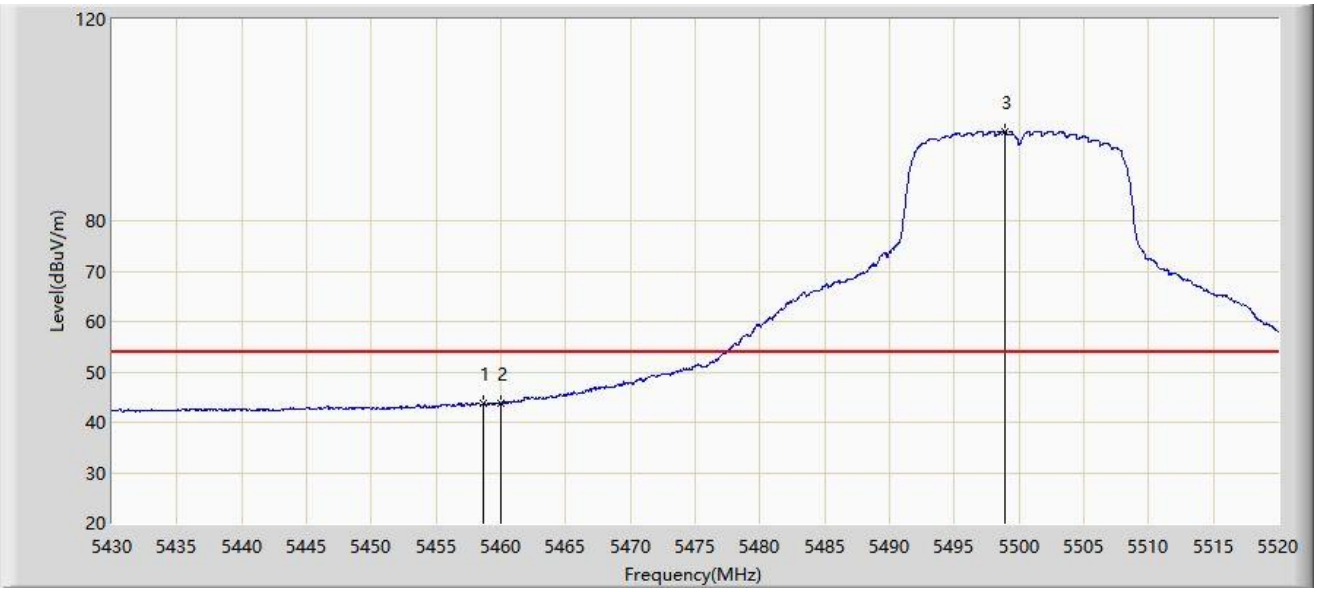


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5455.875	56.637	52.376	-17.363	74.000	4.261	PK
2			5460.000	54.814	50.606	-19.186	74.000	4.208	PK
3		*	5469.825	60.213	56.127	N/A	N/A	4.086	PK
4			5469.825	60.213	56.127	-7.987	68.200	4.086	PK
5			5470.000	58.826	54.742	-9.374	68.200	4.084	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:25
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 802.11a at Channel 5500MHz	

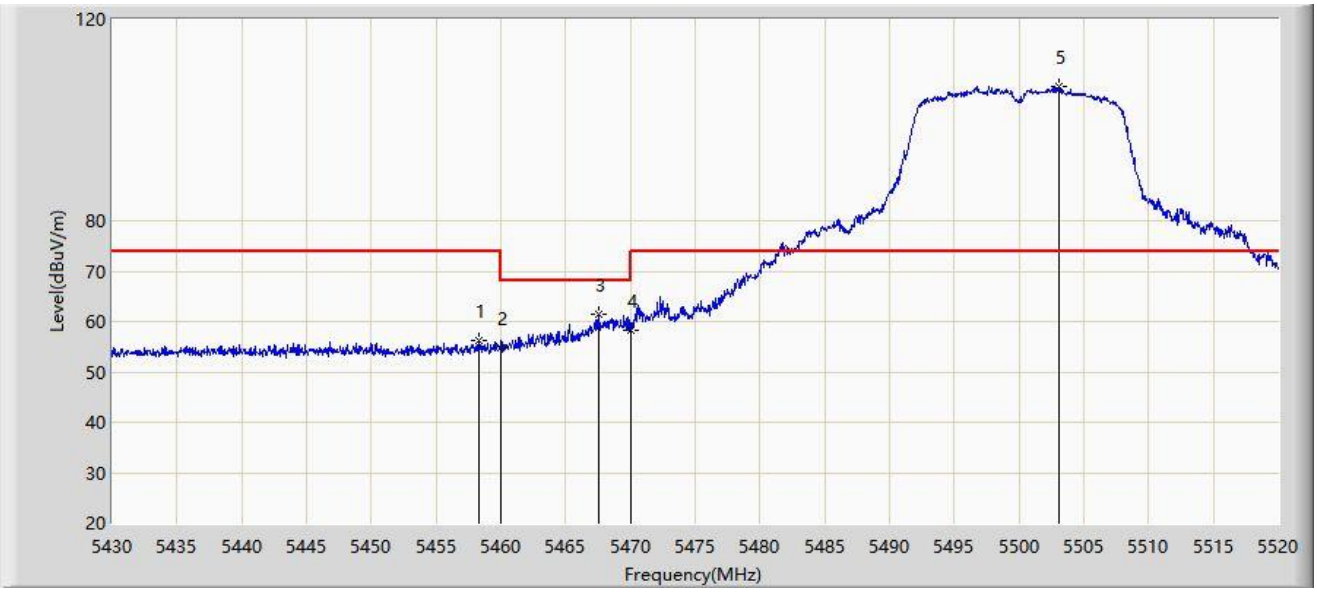


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5458.665	43.911	39.686	-10.089	54.000	4.225	AV
2			5460.000	43.739	39.531	-10.261	54.000	4.208	AV
3		*	5498.940	97.803	93.464	N/A	N/A	4.340	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:21
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 802.11a at Channel 5500MHz	

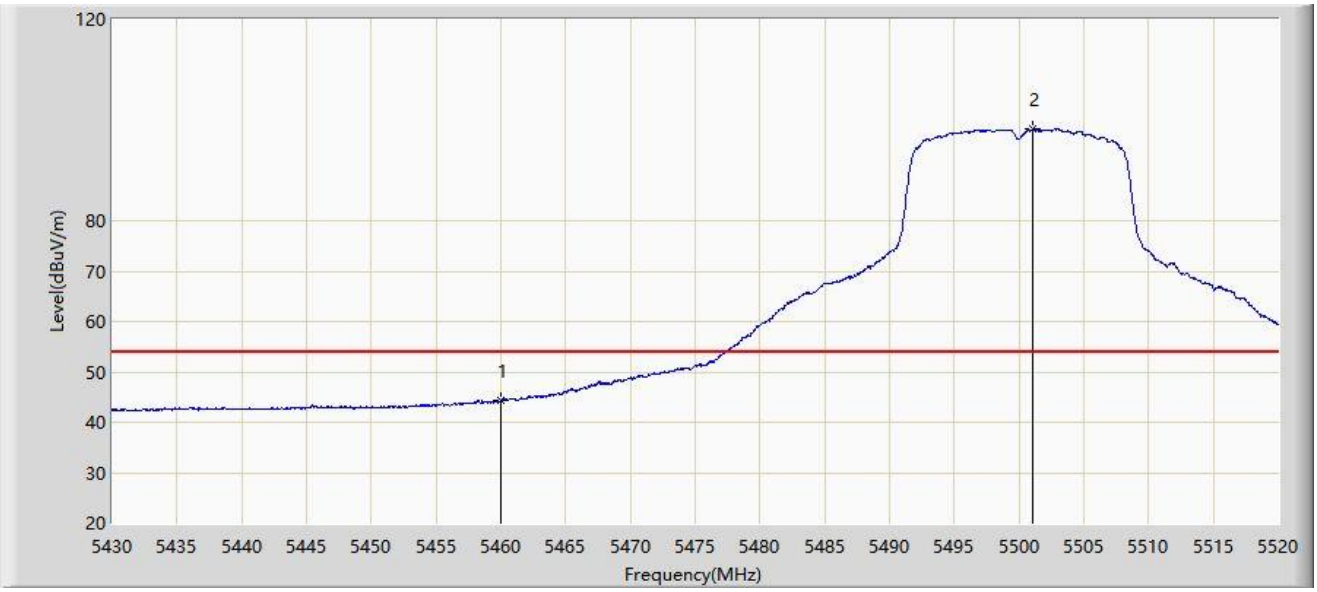


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5458.260	56.226	51.996	-17.774	74.000	4.229	PK
2			5460.000	54.674	50.466	-19.326	74.000	4.208	PK
3			5467.575	61.455	57.341	-6.745	68.200	4.115	PK
4			5470.000	58.403	54.319	-9.797	68.200	4.084	PK
5		*	5503.080	106.674	102.276	N/A	N/A	4.398	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:23
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 802.11a at Channel 5500MHz	

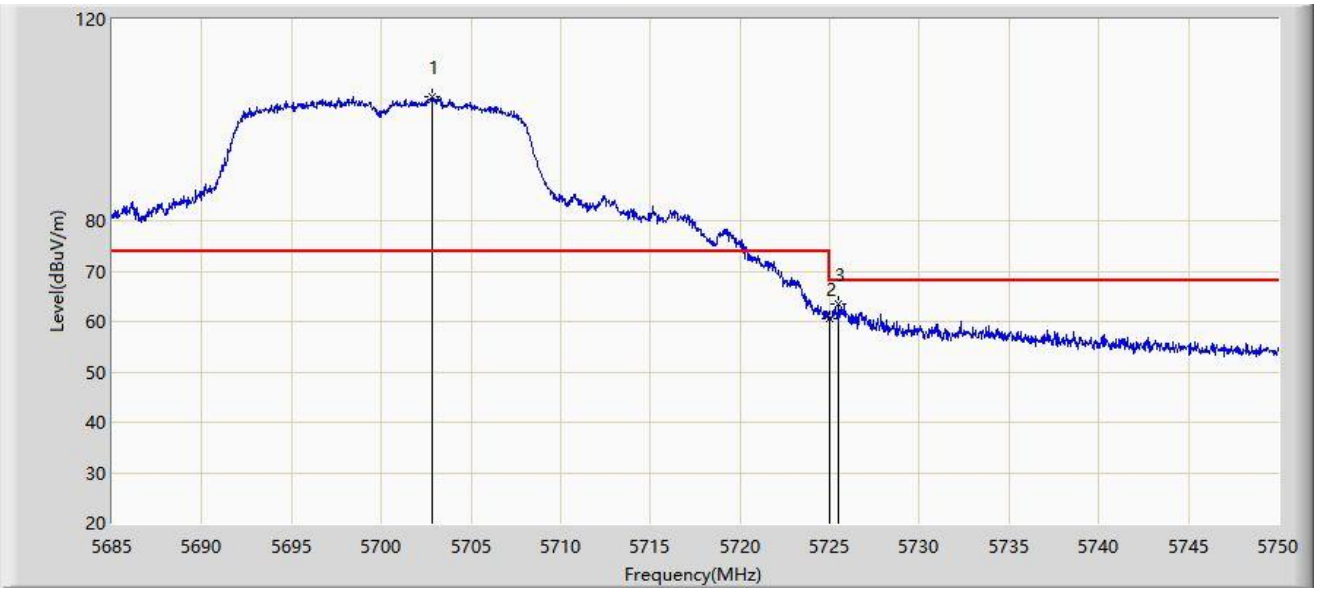


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	44.321	40.113	-9.679	54.000	4.208	AV
2		*	5501.055	98.186	93.817	N/A	N/A	4.369	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:30
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 802.11a at Channel 5700MHz	

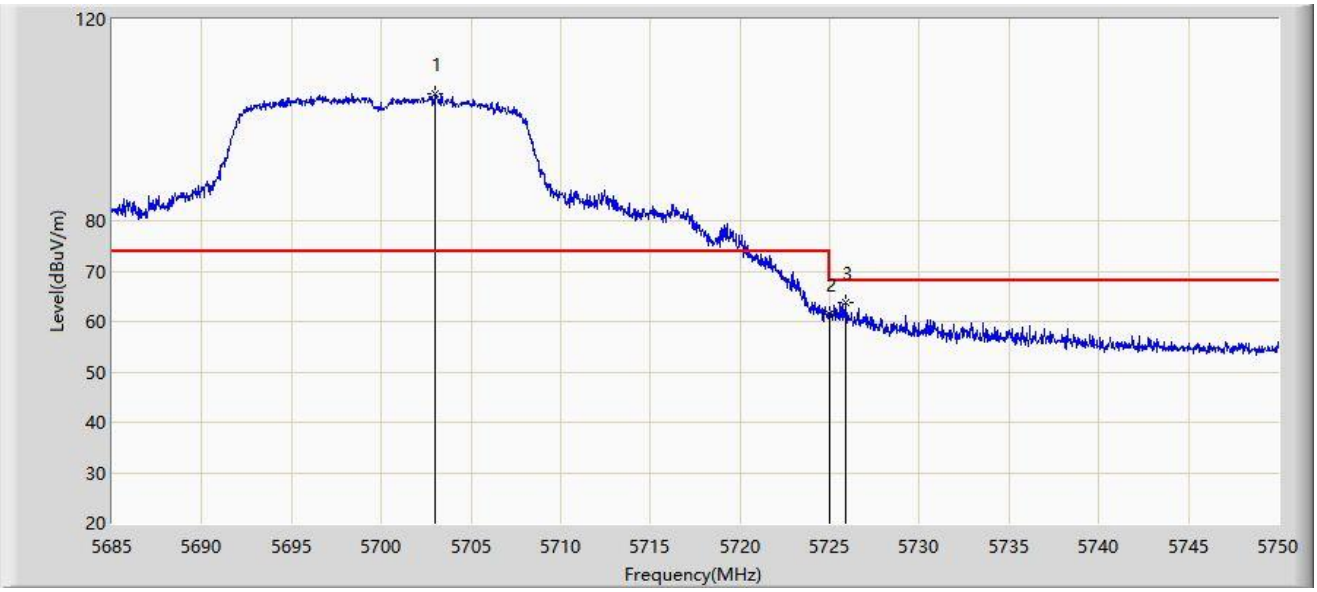


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5702.875	104.669	99.675	N/A	N/A	4.994	PK
2			5725.000	60.640	55.274	-7.560	68.200	5.366	PK
3			5725.495	63.382	58.005	-4.818	68.200	5.377	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:27
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 802.11a at Channel 5700MHz	

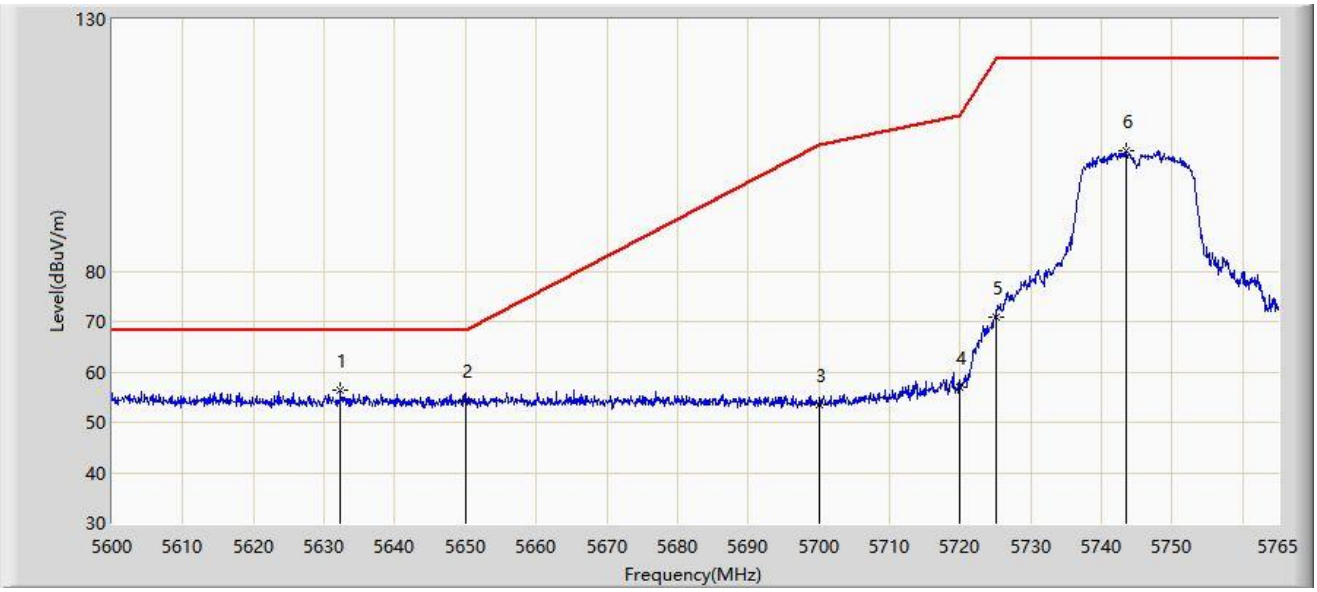


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5702.973	105.316	100.322	N/A	N/A	4.994	PK
2			5725.000	61.589	56.223	-6.611	68.200	5.366	PK
3			5725.917	63.806	58.420	-4.394	68.200	5.386	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:35
Limit: FCC_Part15.407_Band Edge(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 802.11a at Channel 5745MHz	

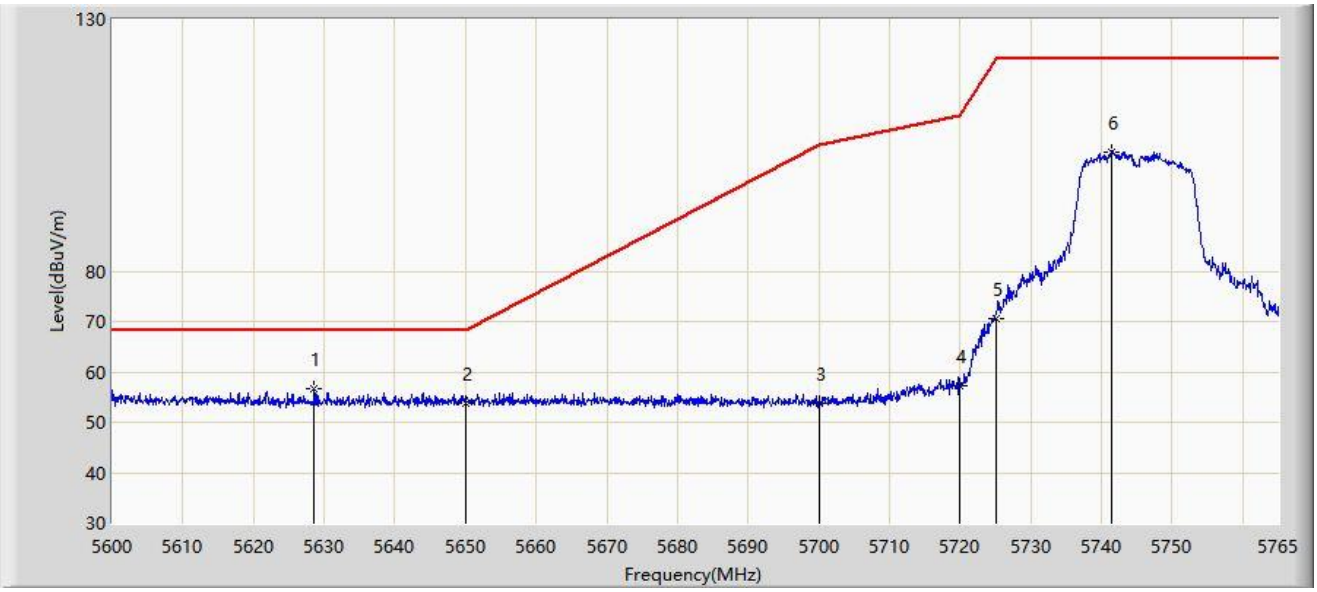


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5632.257	56.423	51.819	-11.777	68.200	4.604	PK
2			5650.000	54.291	49.480	-13.909	68.200	4.810	PK
3			5700.000	53.612	48.618	-51.588	105.200	4.993	PK
4			5720.000	57.045	51.793	-53.755	110.800	5.252	PK
5			5725.000	70.810	65.444	-51.390	122.200	5.366	PK
6			5743.550	103.849	98.345	N/A	N/A	5.505	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:31
Limit: FCC_Part15.407_Band Edge(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 802.11a at Channel 5745MHz	

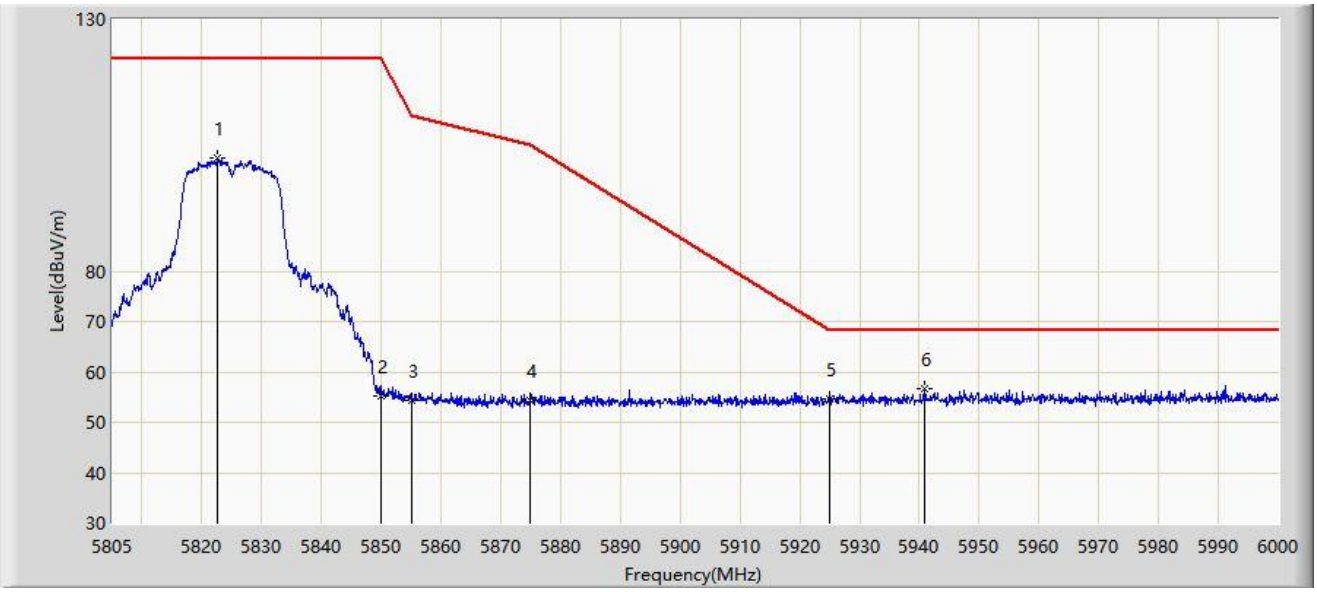


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5628.627	56.628	52.071	-11.572	68.200	4.557	PK
2			5650.000	53.861	49.050	-14.339	68.200	4.810	PK
3			5700.000	53.728	48.734	-51.472	105.200	4.993	PK
4			5720.000	57.304	52.052	-53.496	110.800	5.252	PK
5			5725.000	70.719	65.353	-51.481	122.200	5.366	PK
6			5741.405	103.768	98.273	N/A	N/A	5.495	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:39
Limit: FCC_Part15.407_Band Edge(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 802.11a at Channel 5825MHz	

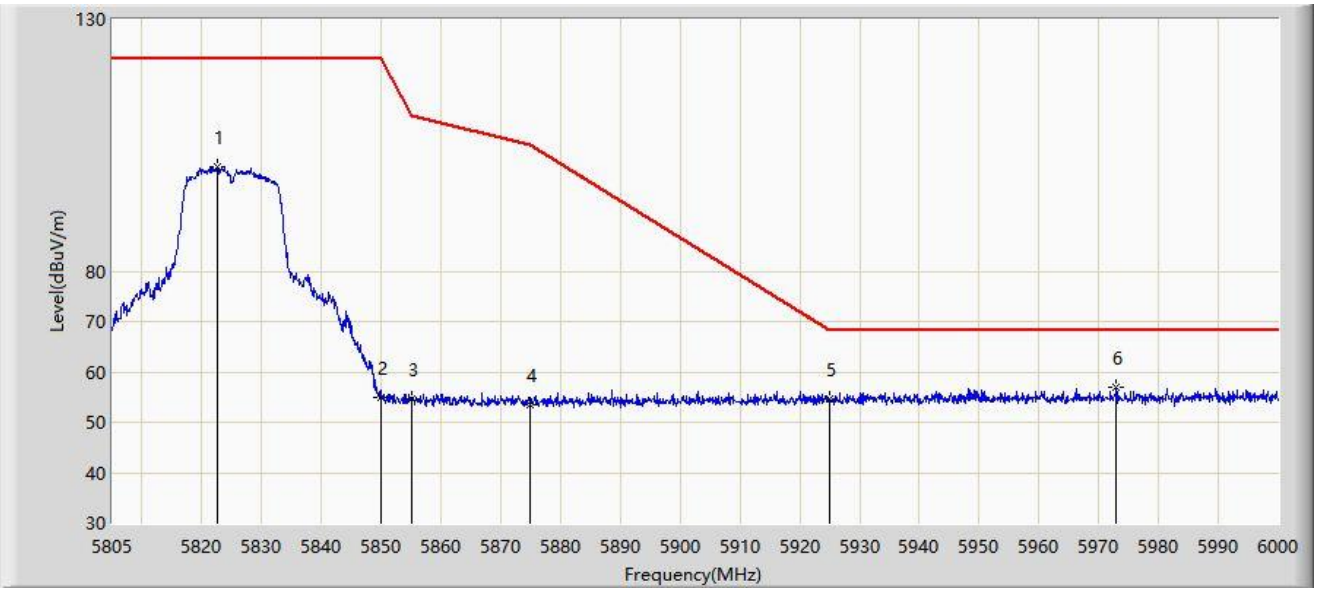


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5822.647	102.338	96.628	N/A	N/A	5.710	PK
2			5850.000	55.291	49.533	-66.909	122.200	5.758	PK
3			5855.000	54.293	48.507	-56.507	110.800	5.787	PK
4			5875.000	54.221	48.317	-50.979	105.200	5.904	PK
5			5925.000	54.706	48.686	-13.494	68.200	6.020	PK
6		*	5940.817	56.575	50.298	-11.625	68.200	6.277	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 22:36
Limit: FCC_Part15.407_Band Edge(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 802.11a at Channel 5825MHz	

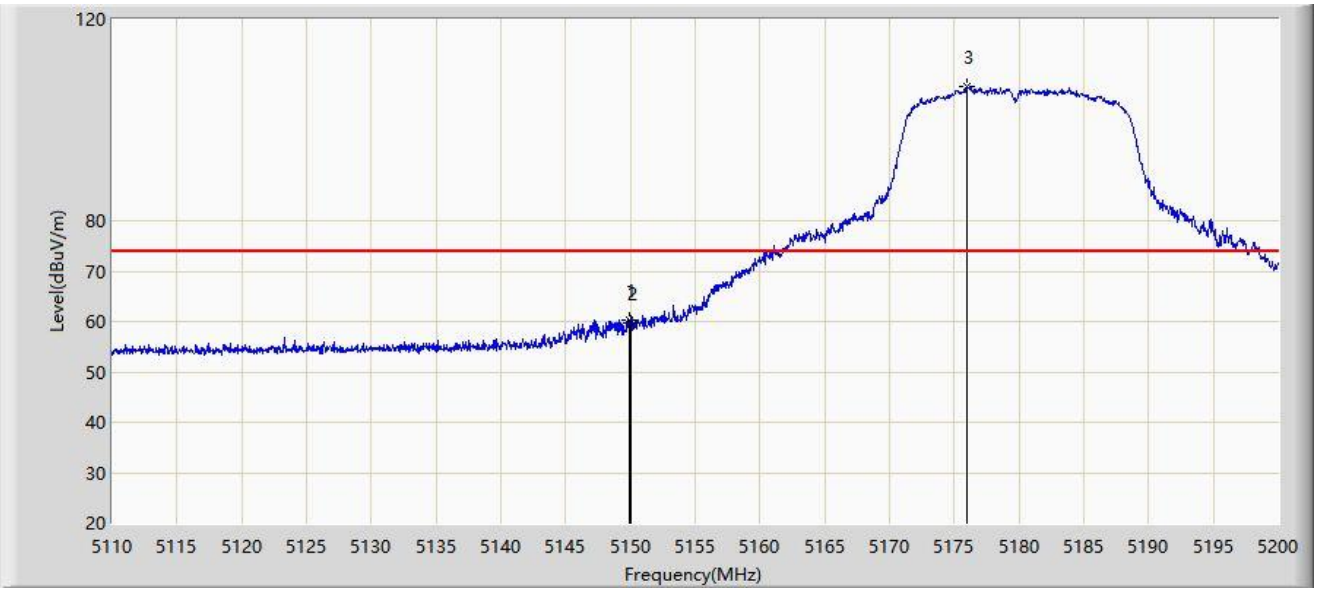


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5822.647	100.629	94.919	N/A	N/A	5.710	PK
2			5850.000	54.833	49.075	-67.367	122.200	5.758	PK
3			5855.000	54.695	48.909	-56.105	110.800	5.787	PK
4			5875.000	53.407	47.503	-51.793	105.200	5.904	PK
5			5925.000	54.655	48.635	-13.545	68.200	6.020	PK
6		*	5972.993	56.880	50.678	-11.320	68.200	6.202	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:08
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 802.11ac-VHT20 at Channel 5180MHz	

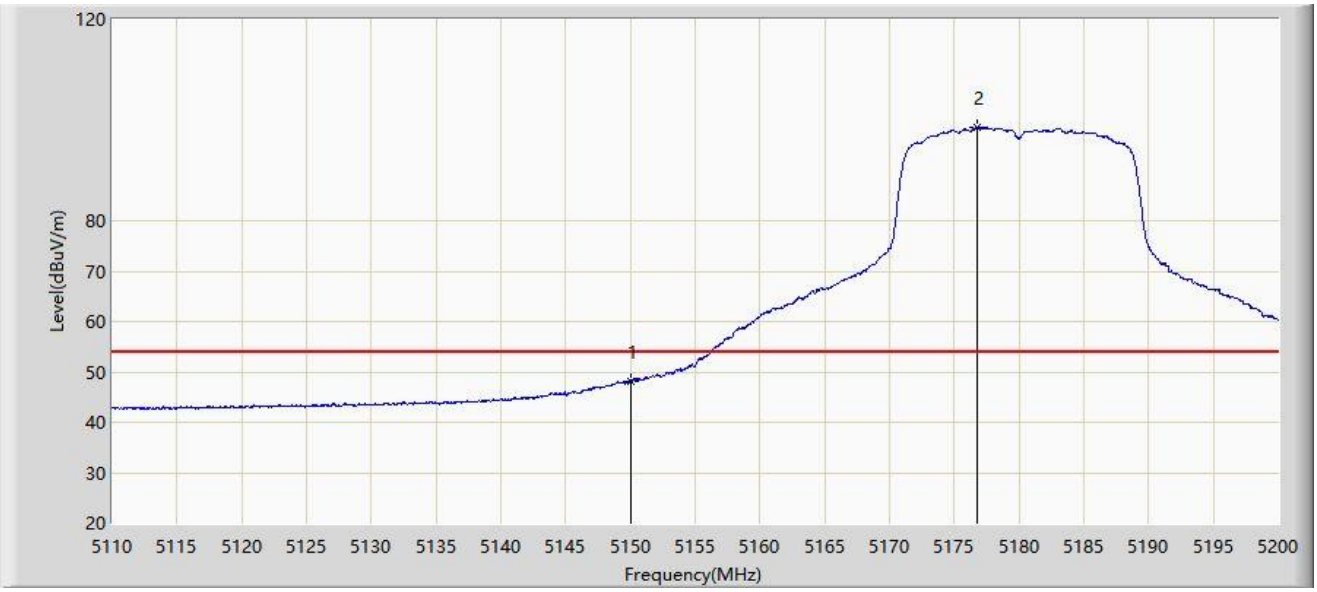


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5149.960	60.411	56.238	-13.589	74.000	4.173	PK
2			5150.000	59.585	55.413	-14.415	74.000	4.173	PK
3		*	5175.970	106.623	102.858	N/A	N/A	3.765	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:11
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 802.11ac-VHT20 at Channel 5180MHz	

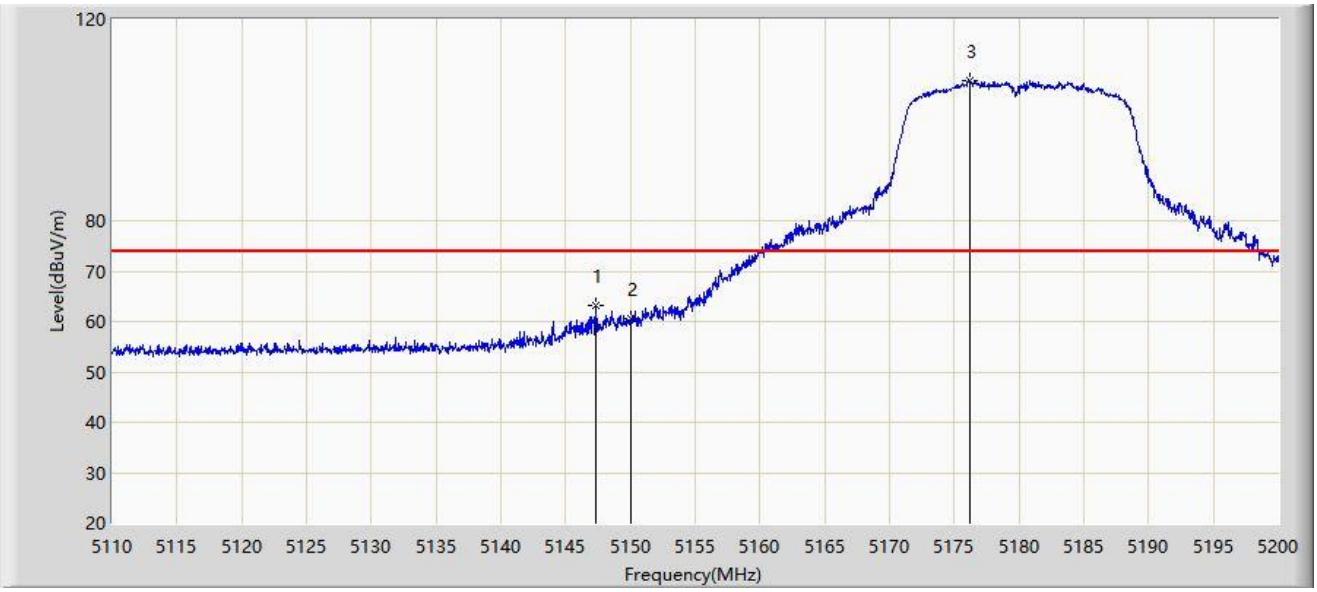


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	48.005	43.833	-5.995	54.000	4.173	AV
2		*	5176.780	98.610	94.864	N/A	N/A	3.746	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:07
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 802.11ac-VHT20 at Channel 5180MHz	

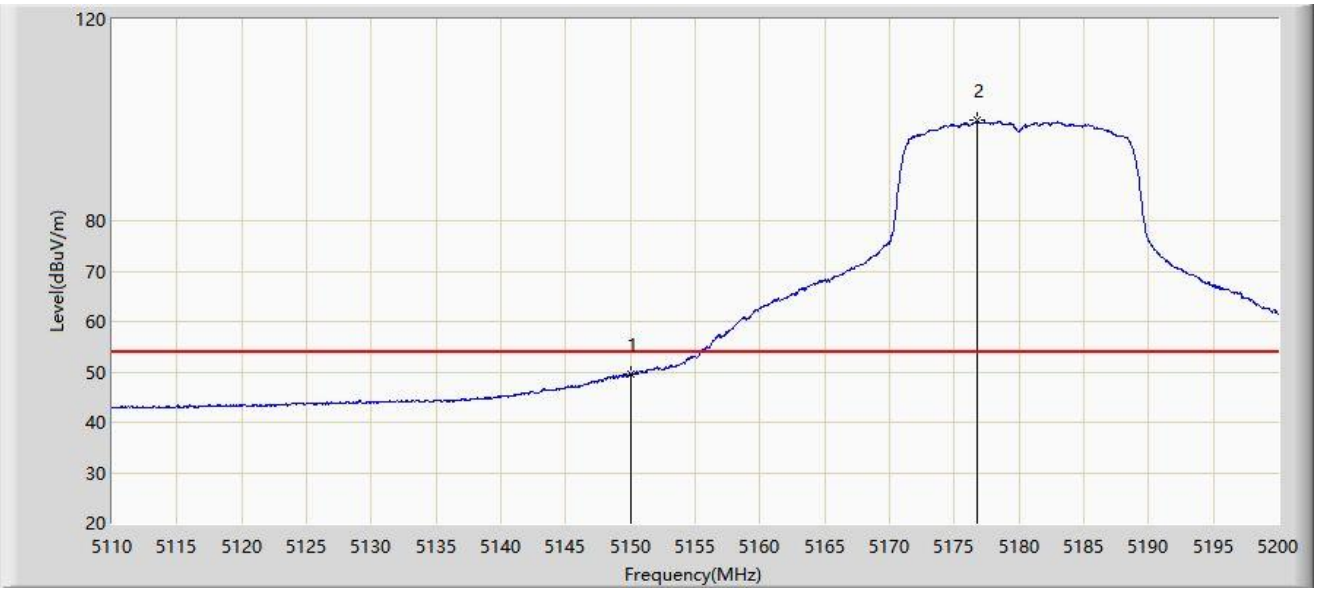


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5147.305	63.302	59.097	-10.698	74.000	4.204	PK
2			5150.000	60.535	56.363	-13.465	74.000	4.173	PK
3		*	5176.195	107.878	104.118	N/A	N/A	3.760	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:02
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 802.11ac-VHT20 at Channel 5180MHz	

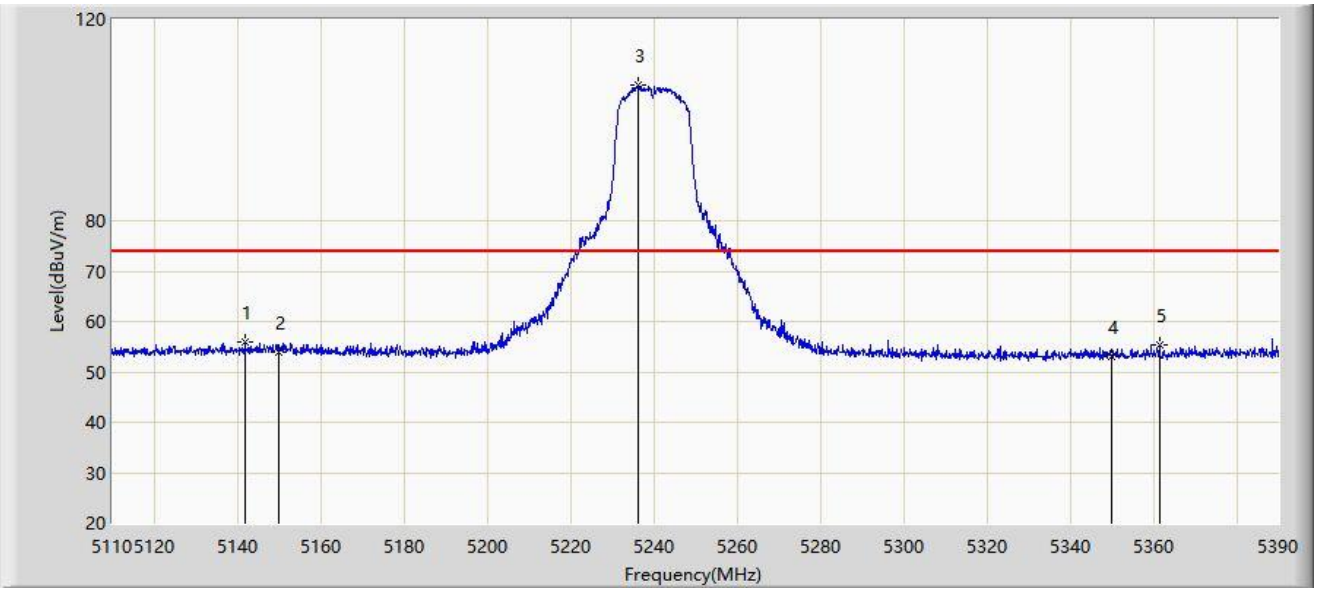


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	49.457	45.285	-4.543	54.000	4.173	AV
2		*	5176.735	99.866	96.119	N/A	N/A	3.747	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:21
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 802.11ac-VHT20 at Channel 5240MHz	

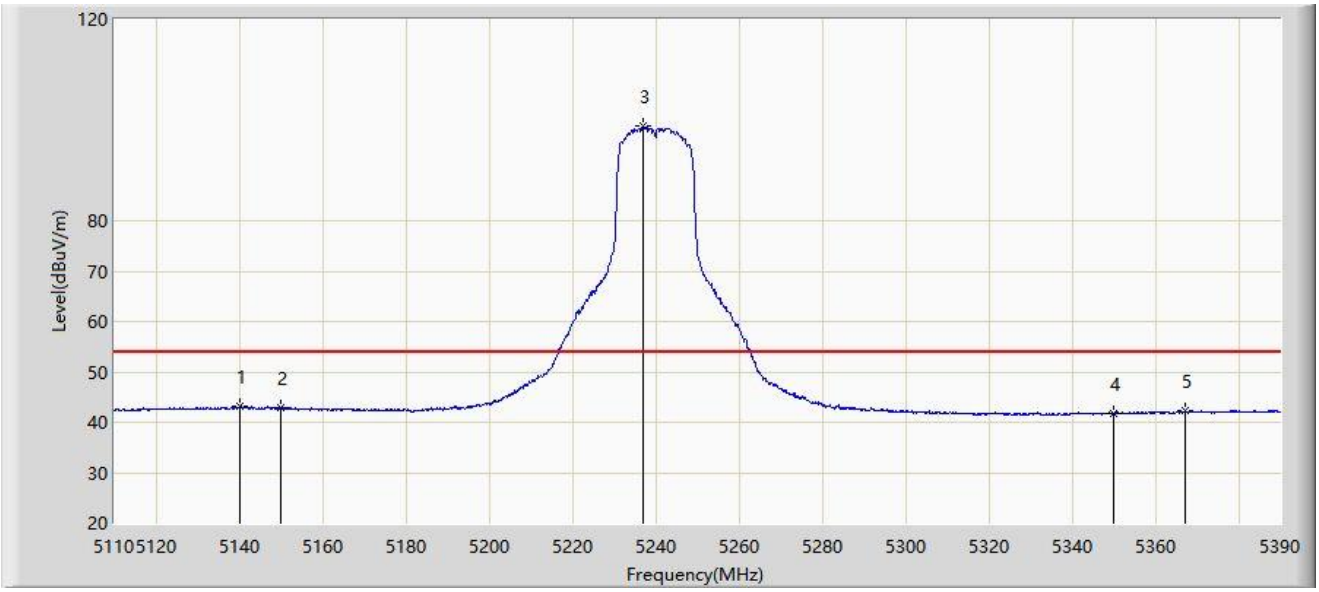


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5141.920	55.978	51.807	-18.022	74.000	4.171	PK
2			5150.000	53.870	49.698	-20.130	74.000	4.173	PK
3		*	5236.280	106.967	103.238	N/A	N/A	3.729	PK
4			5350.000	53.017	49.131	-20.983	74.000	3.886	PK
5			5361.440	55.488	51.400	-18.512	74.000	4.088	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:23
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 802.11ac-VHT20 at Channel 5240MHz	

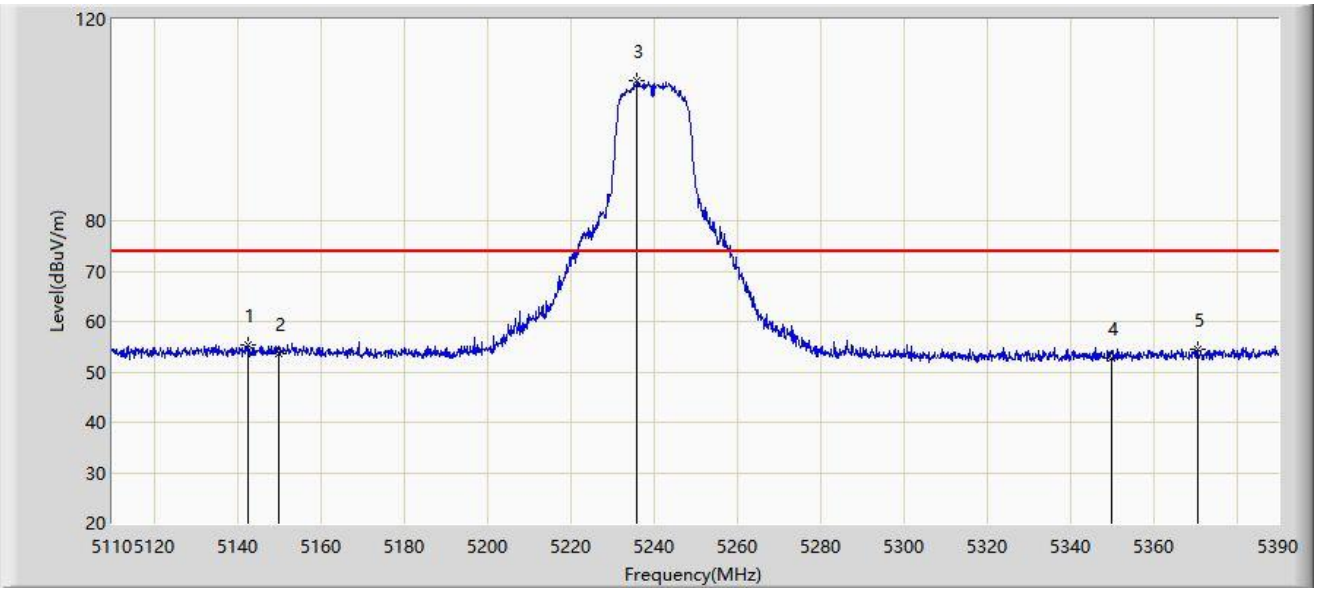


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5140.240	43.133	38.972	-10.867	54.000	4.161	AV
2			5150.000	42.778	38.606	-11.222	54.000	4.173	AV
3		*	5236.980	98.753	95.037	N/A	N/A	3.716	AV
4			5350.000	41.819	37.933	-12.181	54.000	3.886	AV
5			5367.040	42.221	38.038	-11.779	54.000	4.183	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:20
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 802.11ac-VHT20 at Channel 5240MHz	

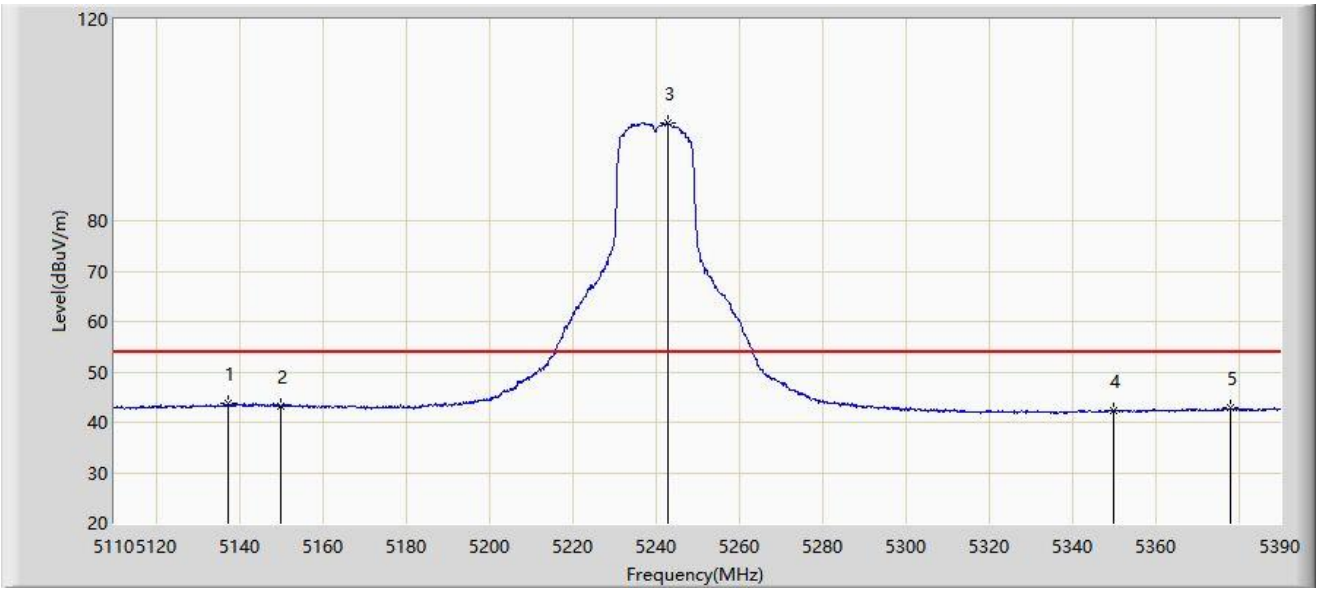


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5142.760	55.401	51.225	-18.599	74.000	4.176	PK
2			5150.000	53.706	49.534	-20.294	74.000	4.173	PK
3		*	5236.140	107.715	103.984	N/A	N/A	3.731	PK
4			5350.000	52.827	48.941	-21.173	74.000	3.886	PK
5			5370.820	54.591	50.363	-19.409	74.000	4.228	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:12
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 802.11ac-VHT20 at Channel 5240MHz	

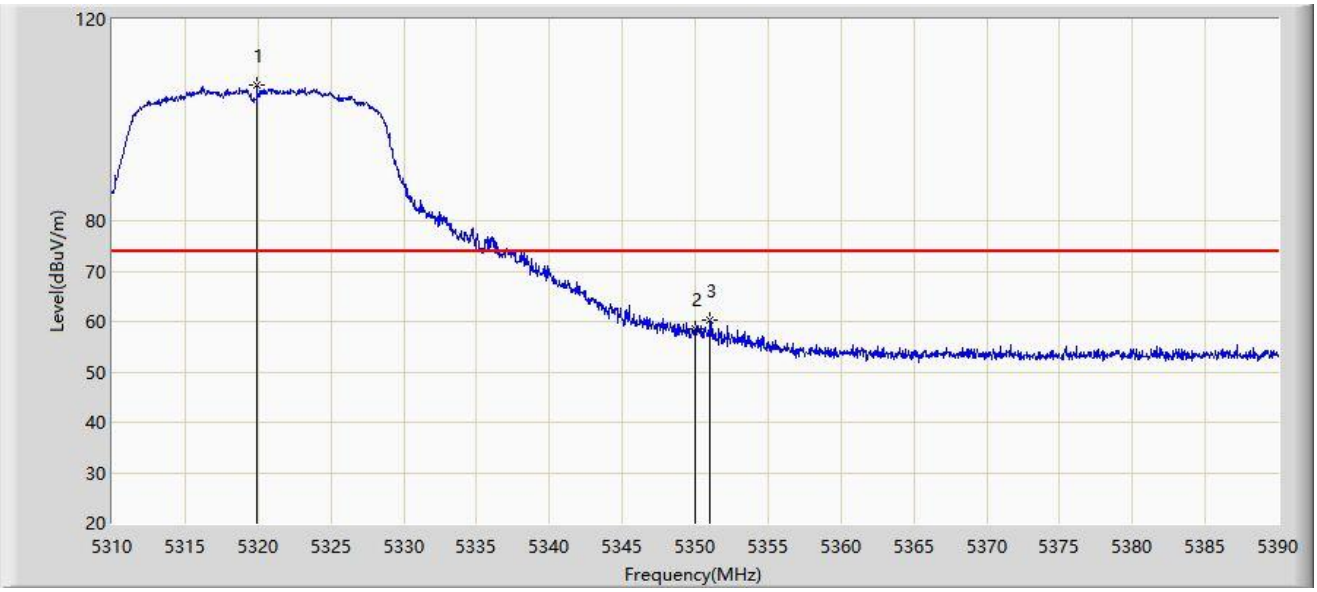


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5137.300	43.728	39.585	-10.272	54.000	4.143	AV
2			5150.000	43.282	39.110	-10.718	54.000	4.173	AV
3		*	5242.860	99.552	95.944	N/A	N/A	3.608	AV
4			5350.000	42.204	38.318	-11.796	54.000	3.886	AV
5			5377.960	42.761	38.501	-11.239	54.000	4.260	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:29
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 802.11ac-VHT20 at Channel 5320MHz	

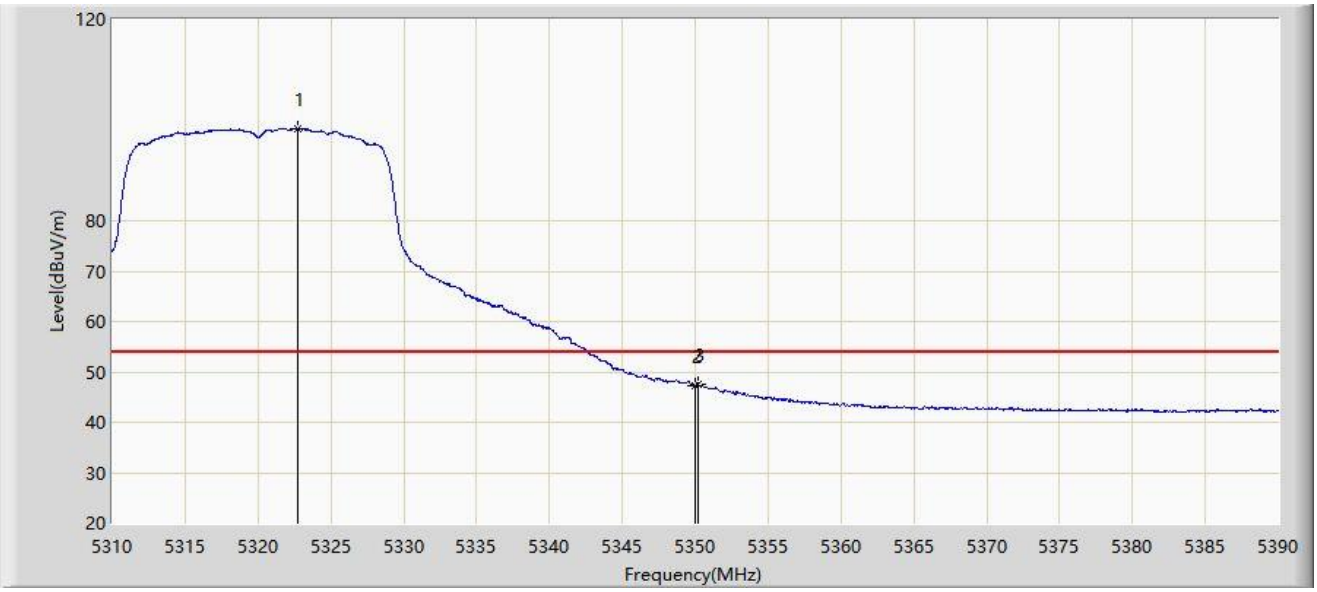


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5319.920	106.890	103.369	N/A	N/A	3.521	PK
2			5350.000	58.515	54.629	-15.485	74.000	3.886	PK
3			5351.040	60.158	56.251	-13.842	74.000	3.907	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:30
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 802.11ac-VHT20 at Channel 5320MHz	

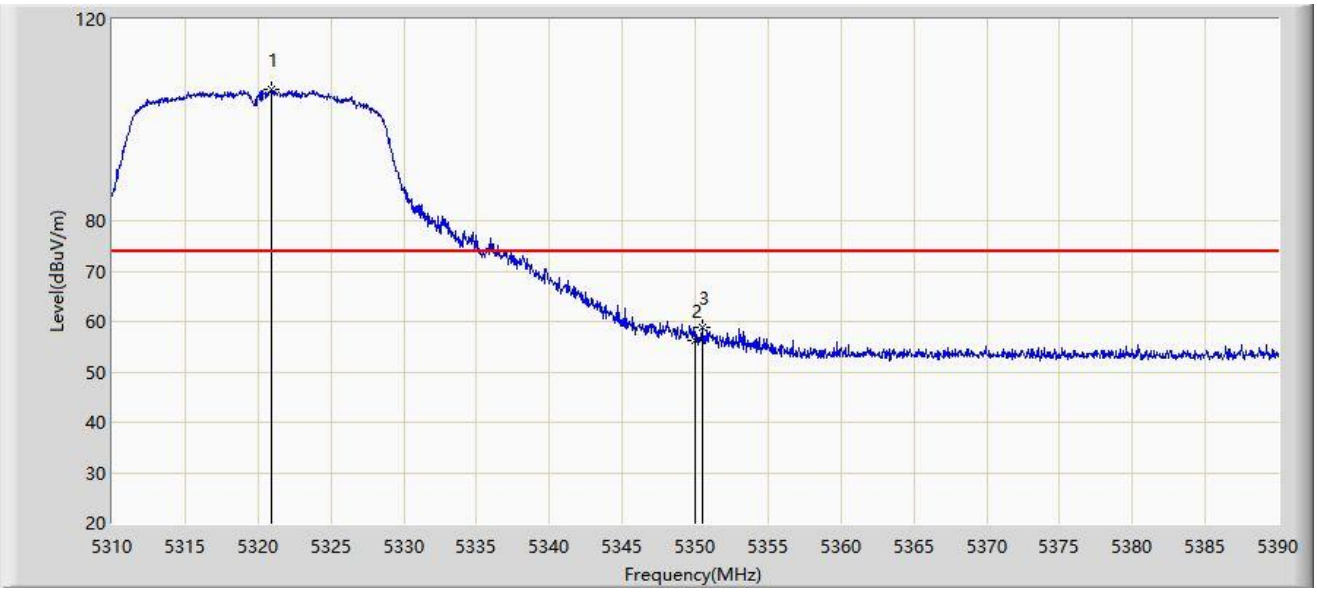


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.720	98.392	94.863	N/A	N/A	3.529	AV
2			5350.000	47.193	43.307	-6.807	54.000	3.886	AV
3			5350.240	47.515	43.624	-6.485	54.000	3.892	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:28
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 802.11ac-VHT20 at Channel 5320MHz	

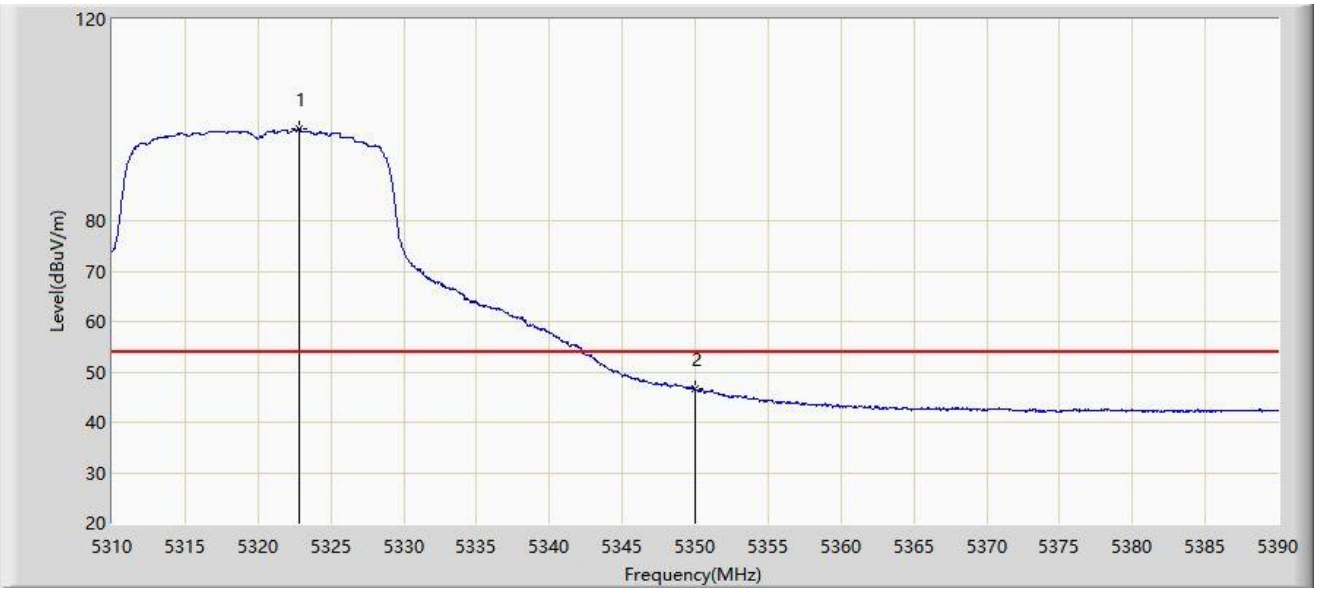


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5320.880	106.212	102.688	N/A	N/A	3.524	PK
2			5350.000	56.192	52.306	-17.808	74.000	3.886	PK
3			5350.480	58.985	55.089	-15.015	74.000	3.896	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:26
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 802.11ac-VHT20 at Channel 5320MHz	

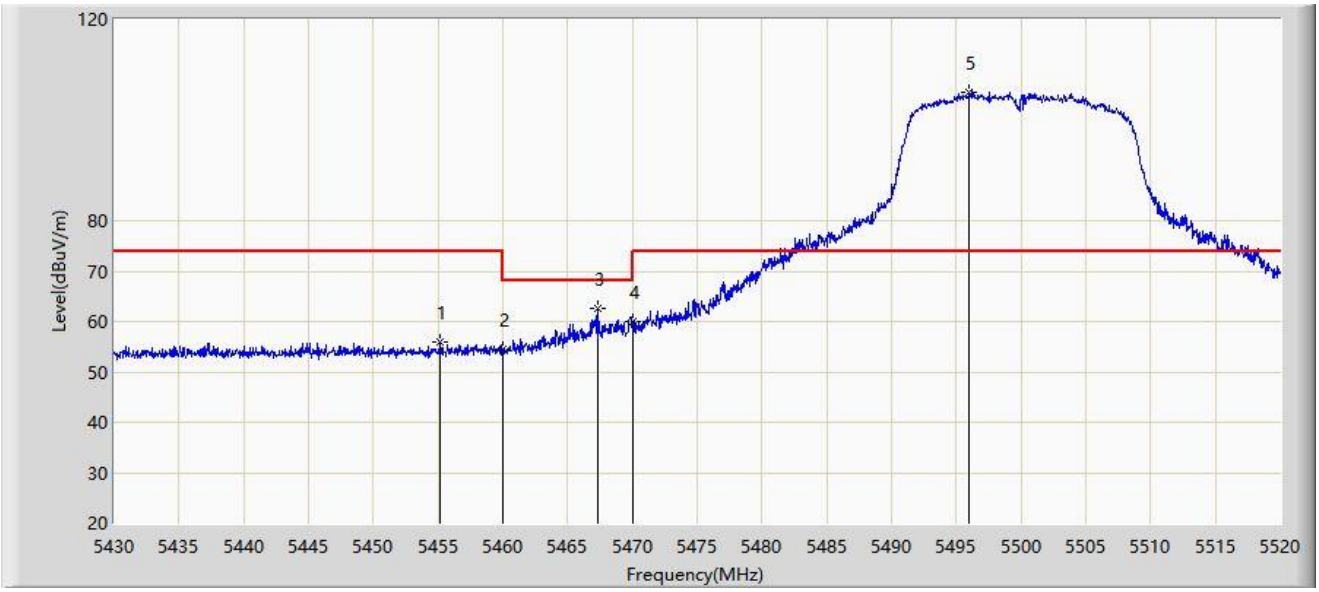


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.800	98.305	94.775	N/A	N/A	3.530	AV
2			5350.000	46.690	42.804	-7.310	54.000	3.886	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:44
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 802.11ac-VHT20 at Channel 5500MHz	

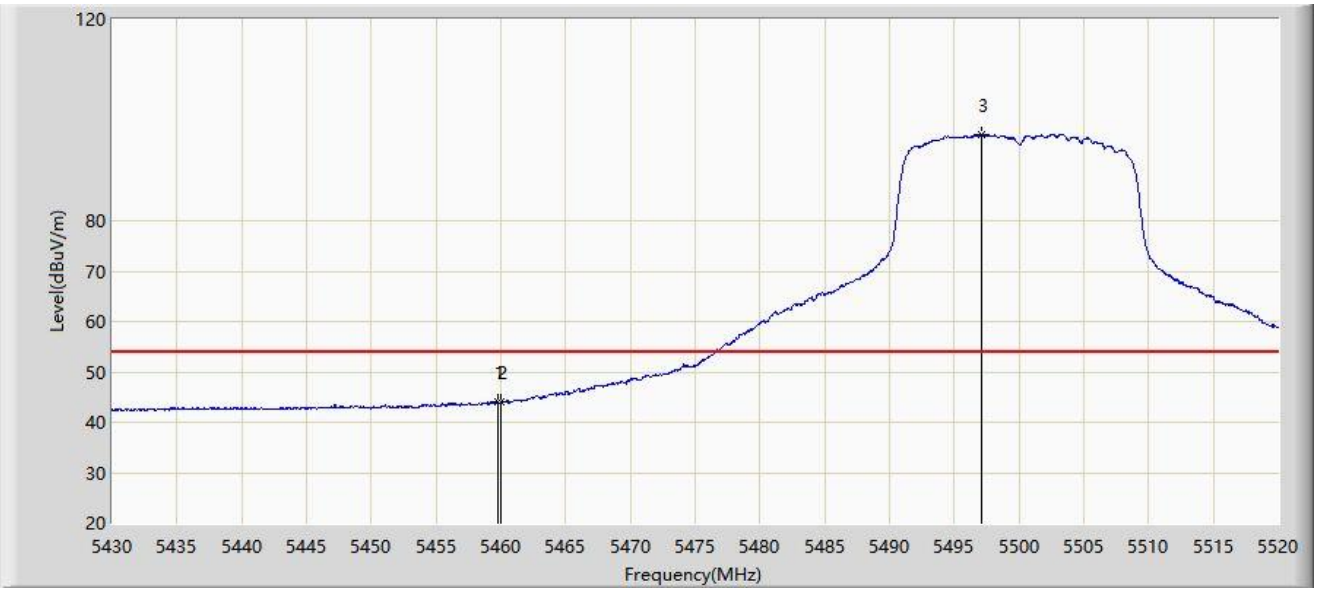


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5455.200	55.906	51.636	-18.094	74.000	4.271	PK
2			5460.000	54.447	50.239	-19.553	74.000	4.208	PK
3			5467.305	62.631	58.513	-5.569	68.200	4.118	PK
4			5470.000	59.904	55.820	-8.296	68.200	4.084	PK
5		*	5496.015	105.604	101.306	N/A	N/A	4.298	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:43
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 802.11ac-VHT20 at Channel 5500MHz	

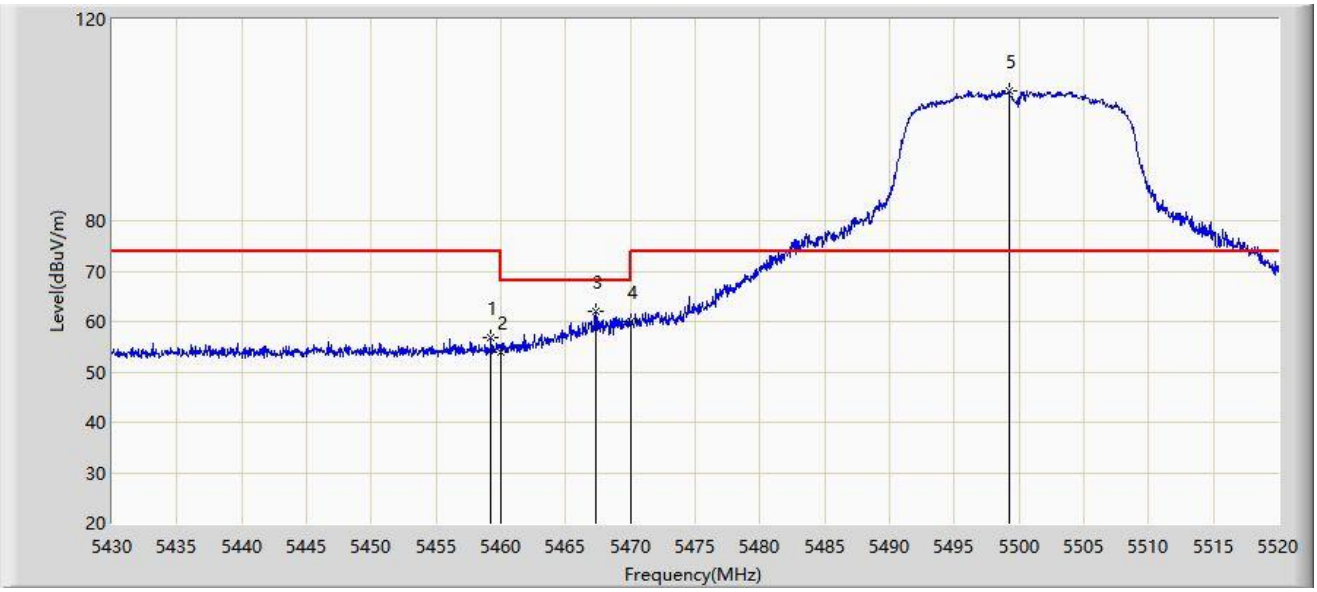


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5459.745	43.979	39.768	-10.021	54.000	4.212	AV
2			5460.000	43.916	39.708	-10.084	54.000	4.208	AV
3		*	5497.050	97.193	92.881	N/A	N/A	4.312	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:31
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 802.11ac-VHT20 at Channel 5500MHz	

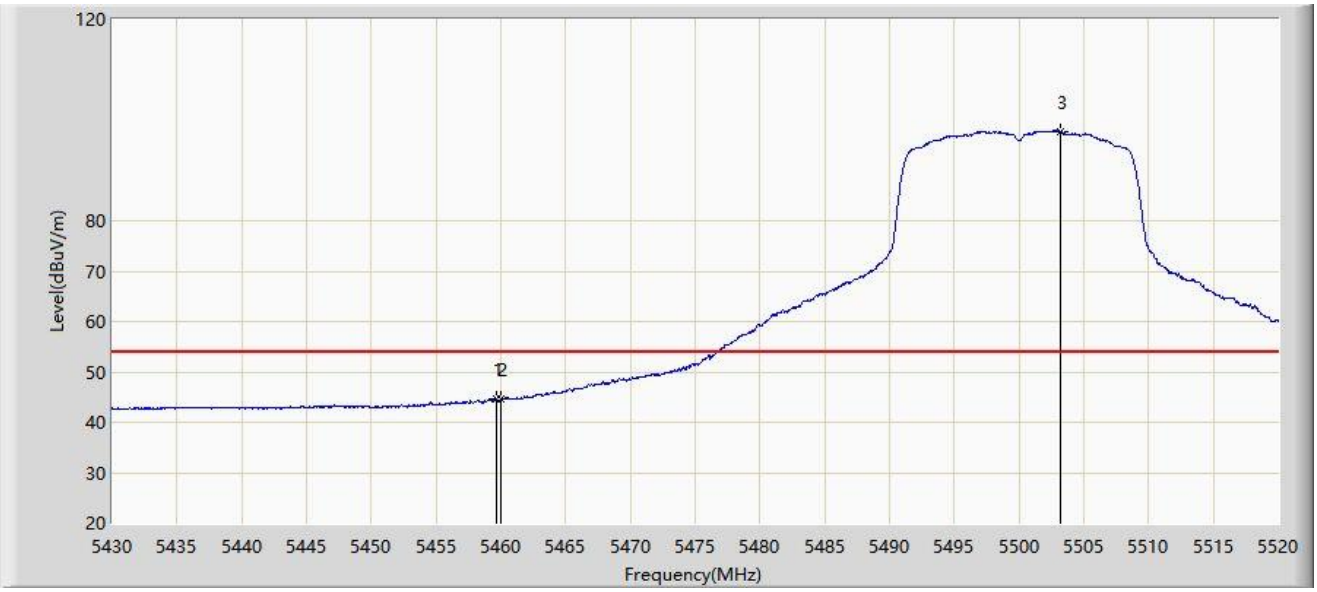


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5459.250	56.859	52.642	-17.141	74.000	4.217	PK
2			5460.000	54.037	49.829	-19.963	74.000	4.208	PK
3			5467.305	61.914	57.796	-6.286	68.200	4.118	PK
4			5470.000	59.970	55.886	-8.230	68.200	4.084	PK
5		*	5499.255	105.895	101.552	N/A	N/A	4.344	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:34
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 802.11ac-VHT20 at Channel 5500MHz	

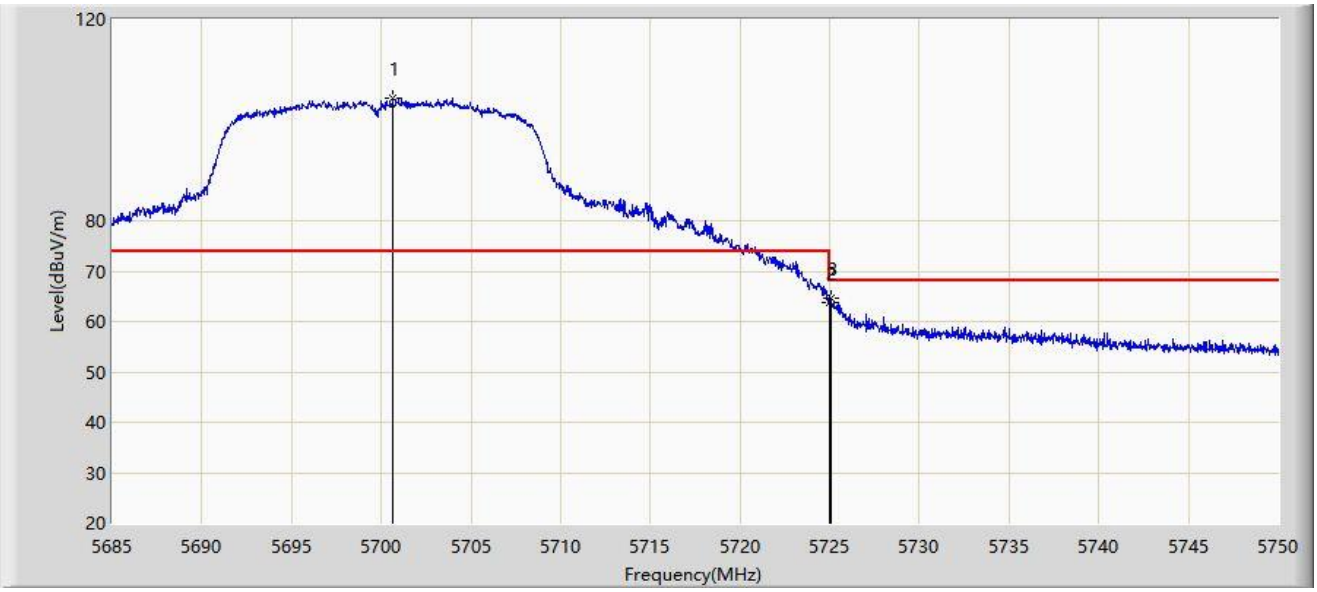


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5459.655	44.507	40.295	-9.493	54.000	4.212	AV
2			5460.000	44.514	40.306	-9.486	54.000	4.208	AV
3		*	5503.215	97.797	93.398	N/A	N/A	4.400	AV

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:44
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 802.11ac-VHT20 at Channel 5700MHz	

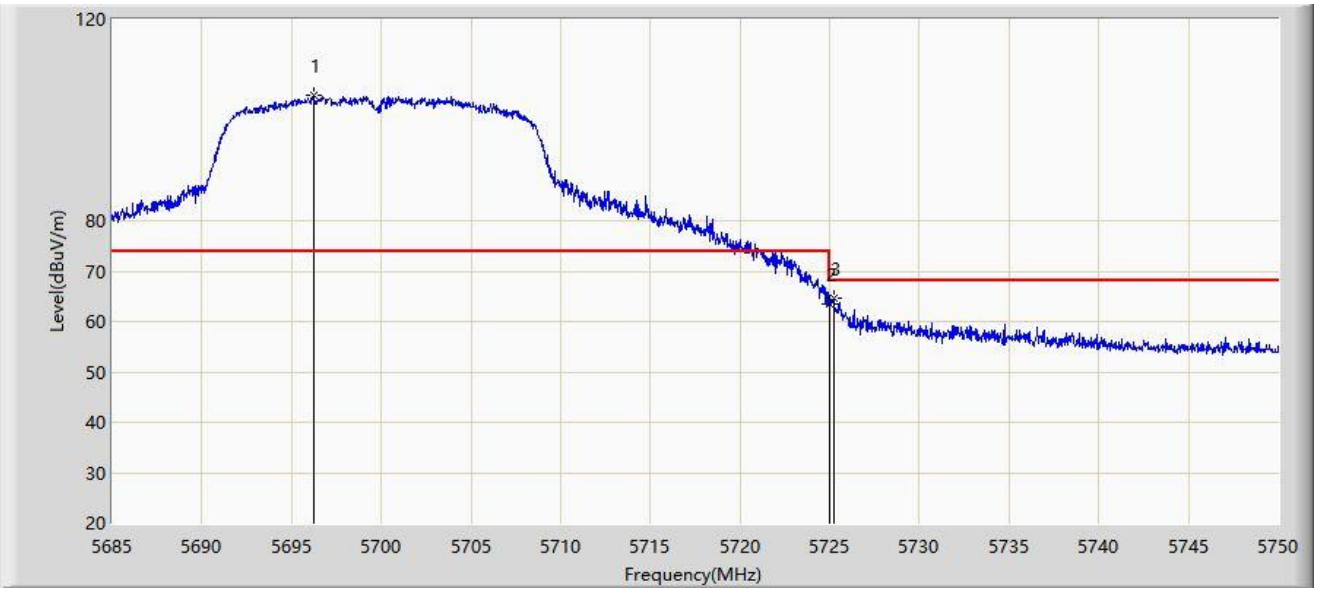


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5700.632	104.399	99.405	N/A	N/A	4.994	PK
2			5725.000	63.804	58.438	-4.396	68.200	5.366	PK
3			5725.105	64.534	59.166	-3.666	68.200	5.368	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:47
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 802.11ac-VHT20 at Channel 5700MHz	

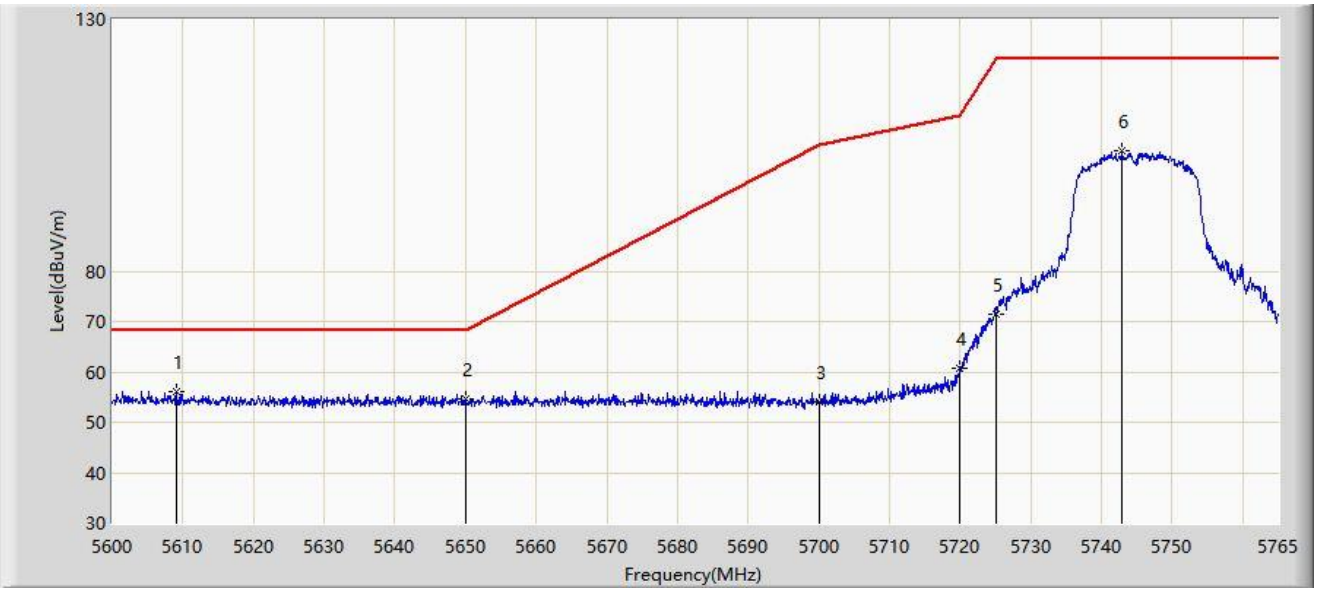


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5696.212	104.841	99.848	N/A	N/A	4.993	PK
2			5725.000	63.472	58.106	-4.728	68.200	5.366	PK
3			5725.203	64.560	59.190	-3.640	68.200	5.371	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:50
Limit: FCC_Part15.407_Band Edge(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 802.11ac-VHT20 at Channel 5745MHz	

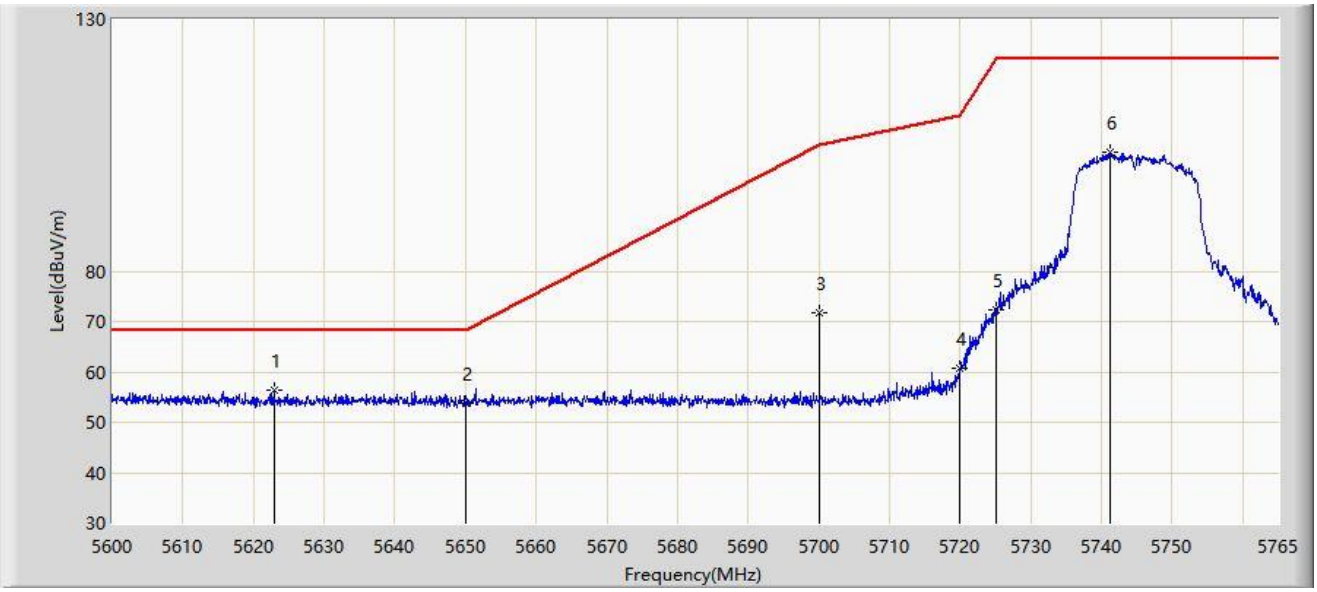


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5609.075	56.100	51.477	-12.100	68.200	4.624	PK
2			5650.000	54.755	49.944	-13.445	68.200	4.810	PK
3			5700.000	54.033	49.039	-51.167	105.200	4.993	PK
4			5720.000	60.679	55.427	-50.121	110.800	5.252	PK
5			5725.000	71.590	66.224	-50.610	122.200	5.366	PK
6			5742.973	103.847	98.341	N/A	N/A	5.507	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:48
Limit: FCC_Part15.407_Band Edge(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 802.11ac-VHT20 at Channel 5745MHz	

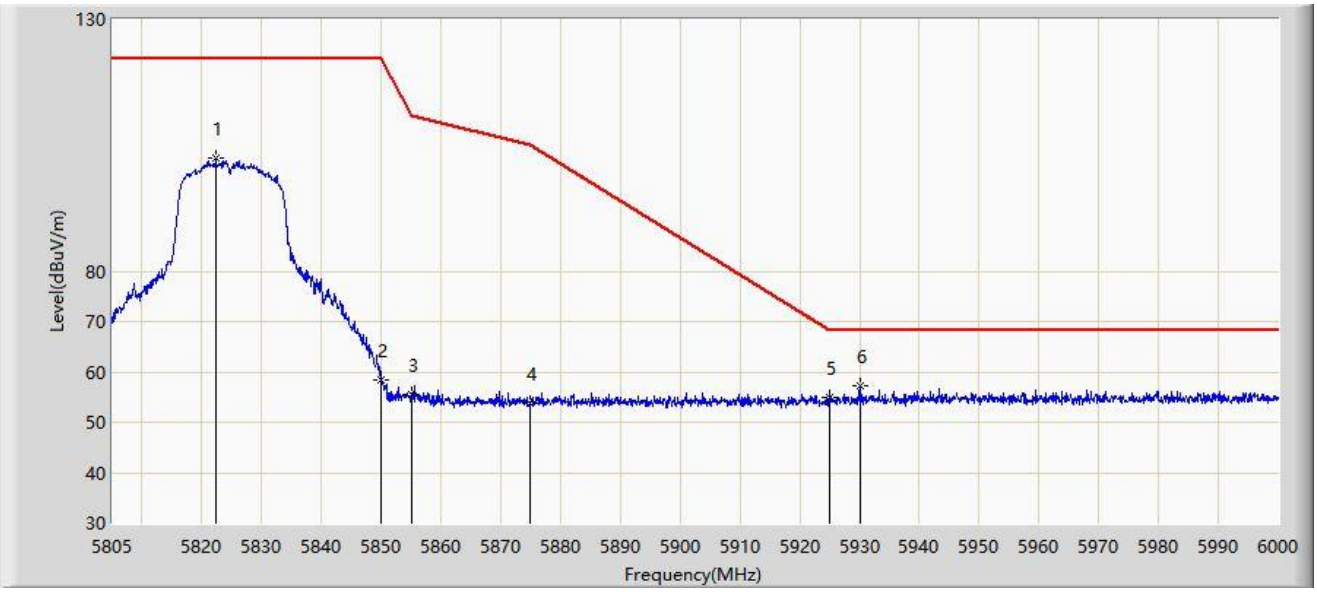


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5622.853	56.234	51.726	-11.966	68.200	4.507	PK
2			5650.000	53.842	49.031	-14.358	68.200	4.810	PK
3			5700.000	71.784	66.790	-33.416	105.200	4.993	PK
4			5720.000	60.836	55.584	-49.964	110.800	5.252	PK
5			5725.000	72.340	66.974	-49.860	122.200	5.366	PK
6			5741.158	103.505	98.011	N/A	N/A	5.494	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:50
Limit: FCC_Part15.407_Band Edge(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 802.11ac-VHT20 at Channel 5825MHz	

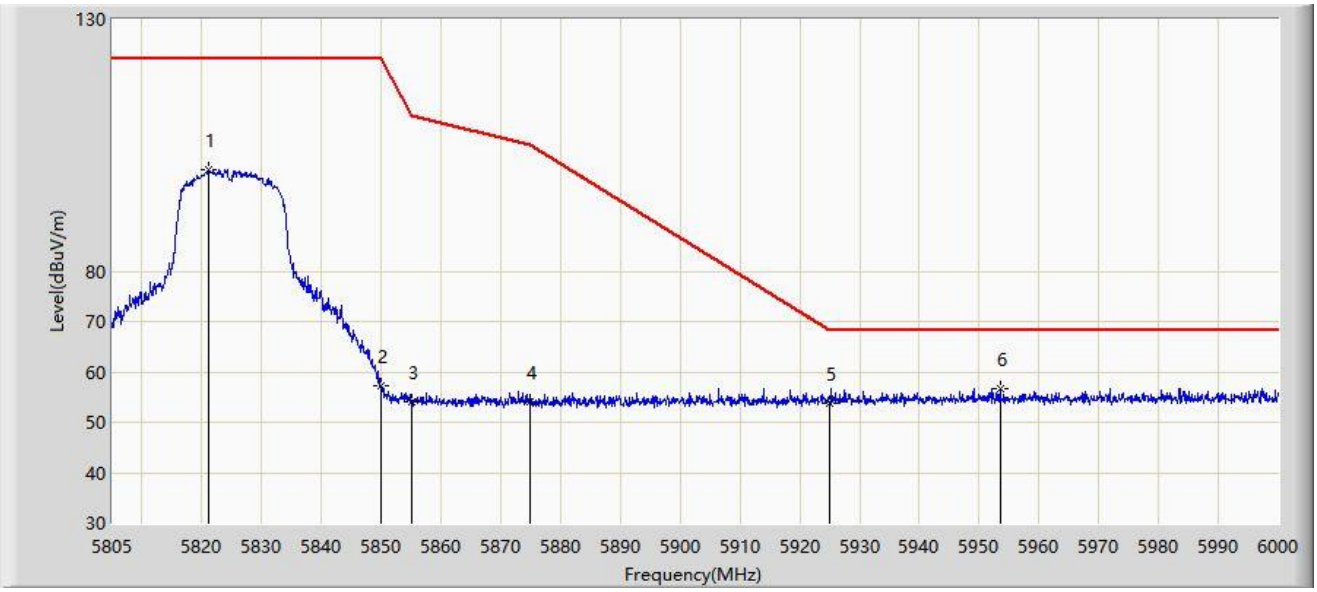


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5822.355	102.383	96.672	N/A	N/A	5.711	PK
2			5850.000	58.504	52.746	-63.696	122.200	5.758	PK
3			5855.000	55.383	49.597	-55.417	110.800	5.787	PK
4			5875.000	53.750	47.846	-51.450	105.200	5.904	PK
5			5925.000	54.900	48.880	-13.300	68.200	6.020	PK
6		*	5930.190	57.115	51.004	-11.085	68.200	6.110	PK

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)

Site: WZ-AC2	Time: 2022/01/21 - 23:53
Limit: FCC_Part15.407_Band Edge(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 802.11ac-VHT20 at Channel 5825MHz	

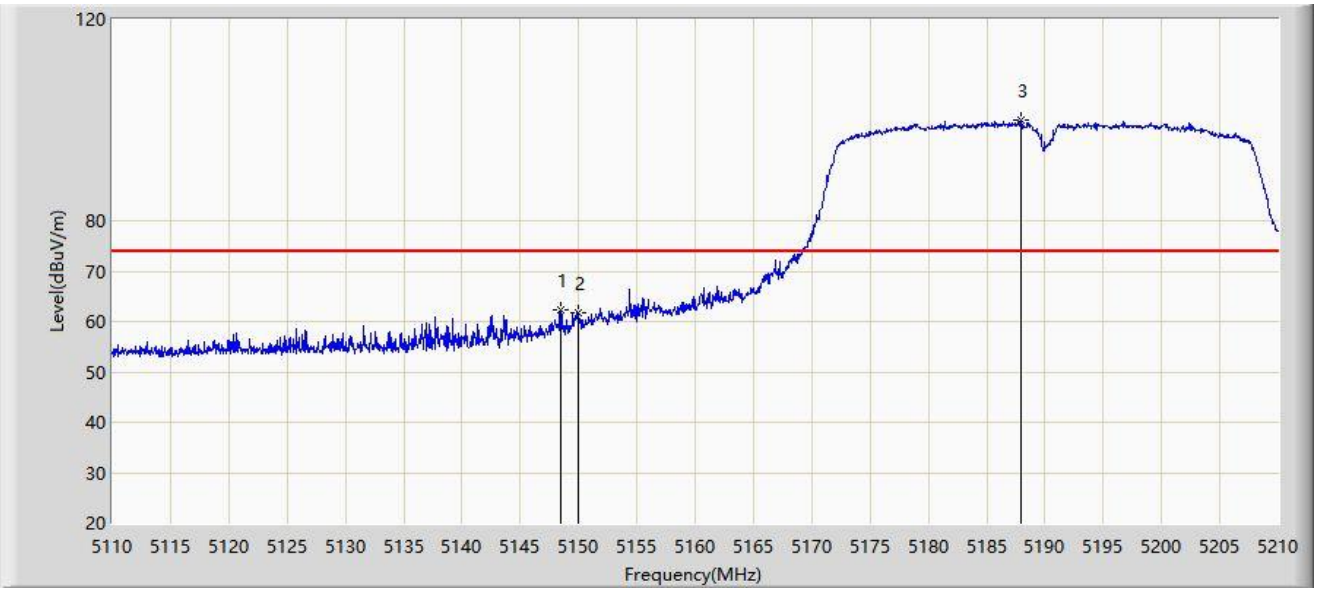


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5821.185	100.175	94.463	N/A	N/A	5.713	PK
2			5850.000	57.174	51.416	-65.026	122.200	5.758	PK
3			5855.000	54.022	48.236	-56.778	110.800	5.787	PK
4			5875.000	53.938	48.034	-51.262	105.200	5.904	PK
5			5925.000	53.829	47.809	-14.371	68.200	6.020	PK
6		*	5953.493	56.603	50.320	-11.597	68.200	6.283	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:01
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 802.11ac-VHT40 at Channel 5190MHz	

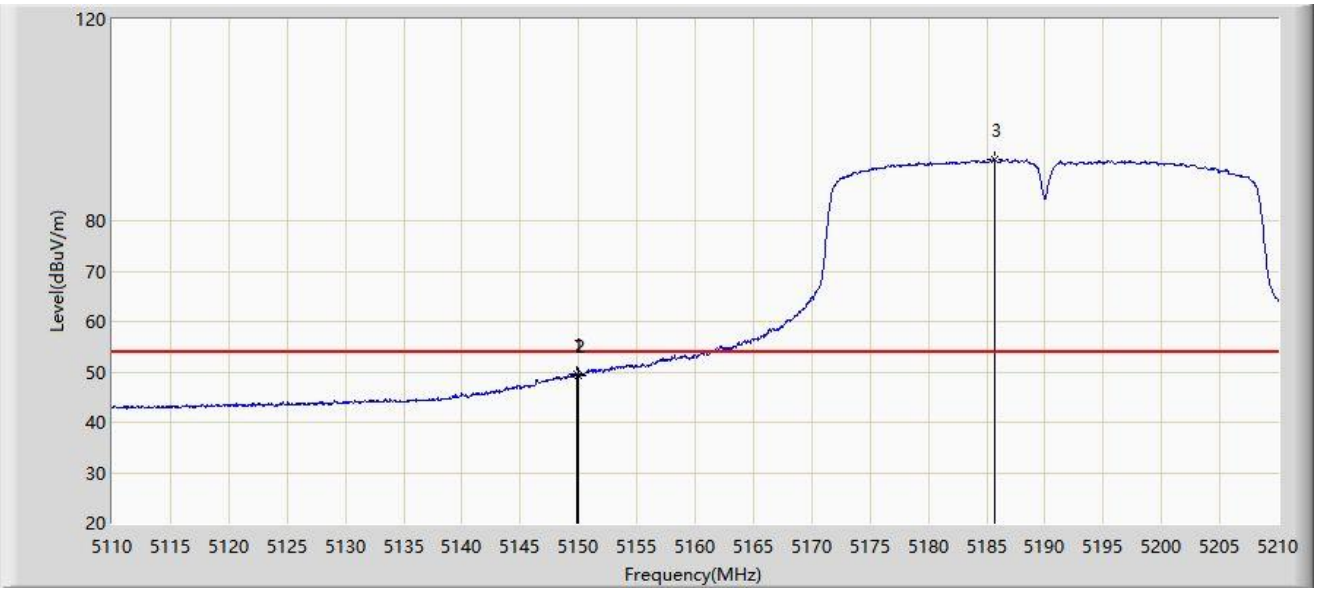


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5148.500	62.371	58.171	-11.629	74.000	4.200	PK
2			5150.000	61.768	57.596	-12.232	74.000	4.173	PK
3		*	5187.900	99.944	96.322	N/A	N/A	3.623	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:04
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 802.11ac-VHT40 at Channel 5190MHz	

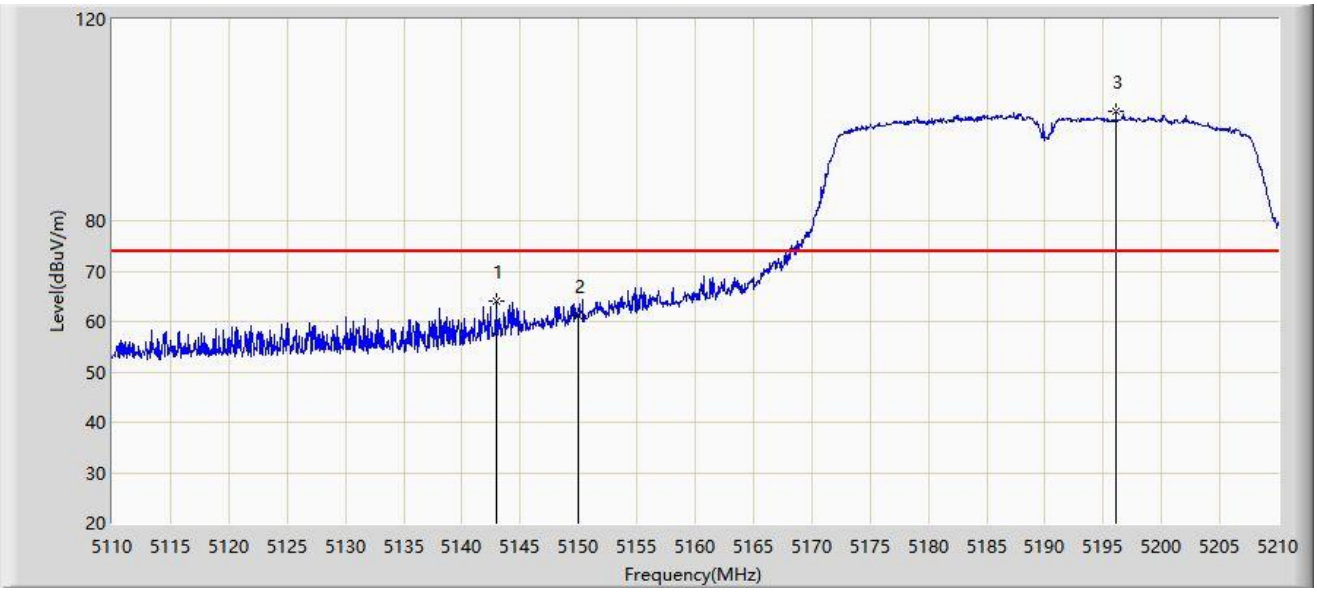


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5149.850	49.642	45.467	-4.358	54.000	4.175	AV
2			5150.000	49.320	45.148	-4.680	54.000	4.173	AV
3		*	5185.650	92.206	88.584	N/A	N/A	3.623	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:01
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 802.11ac-VHT40 at Channel 5190MHz	

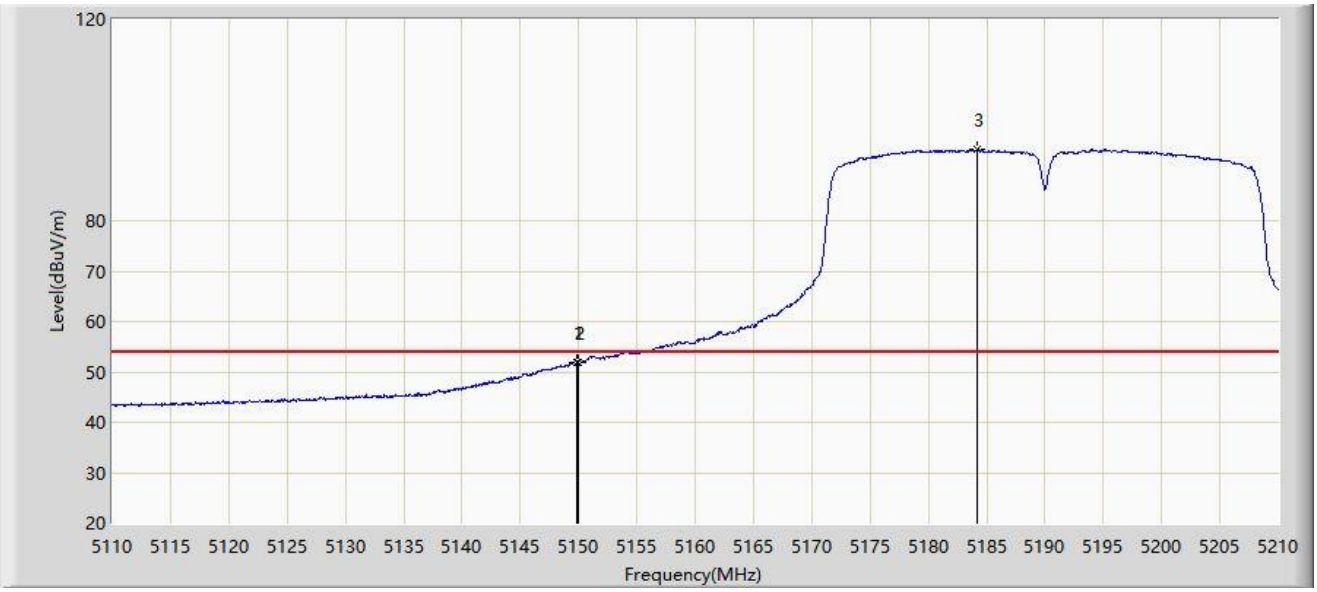


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5142.950	63.951	59.773	-10.049	74.000	4.178	PK
2			5150.000	61.096	56.924	-12.904	74.000	4.173	PK
3		*	5196.100	101.663	98.021	N/A	N/A	3.642	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:00
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 802.11ac-VHT40 at Channel 5190MHz	

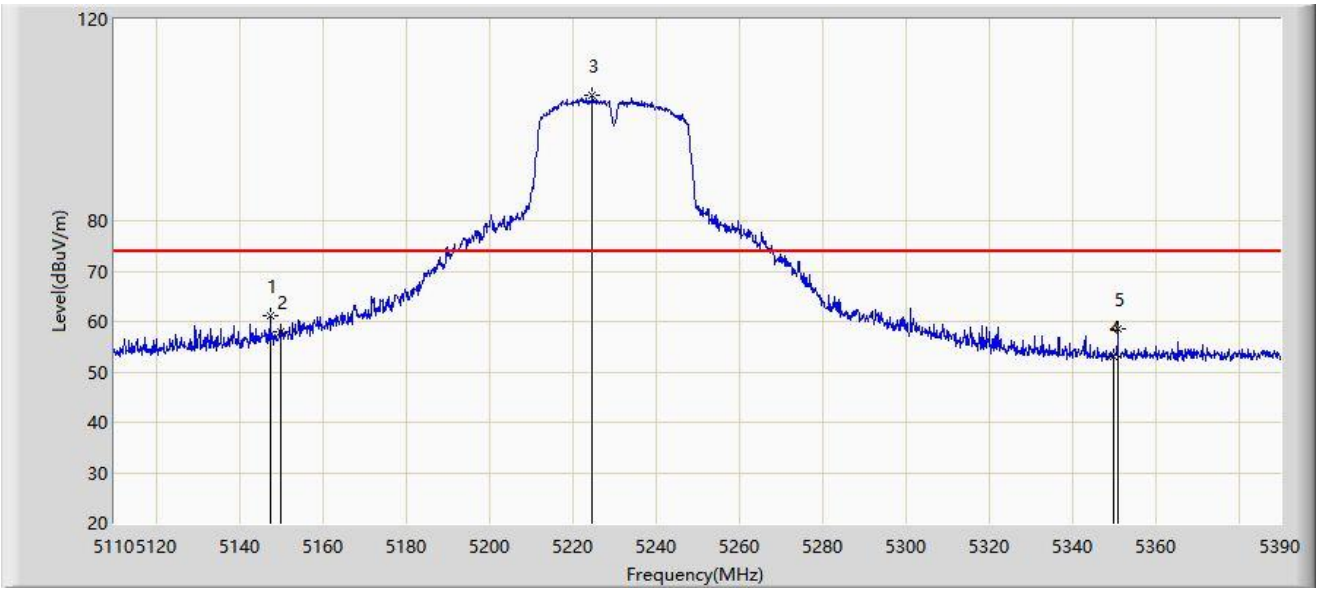


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.900	52.023	47.849	-1.977	54.000	4.174	AV
2			5150.000	52.017	47.845	-1.983	54.000	4.173	AV
3		*	5184.150	94.195	90.571	N/A	N/A	3.624	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:10
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 802.11ac-VHT40 at Channel 5230MHz	

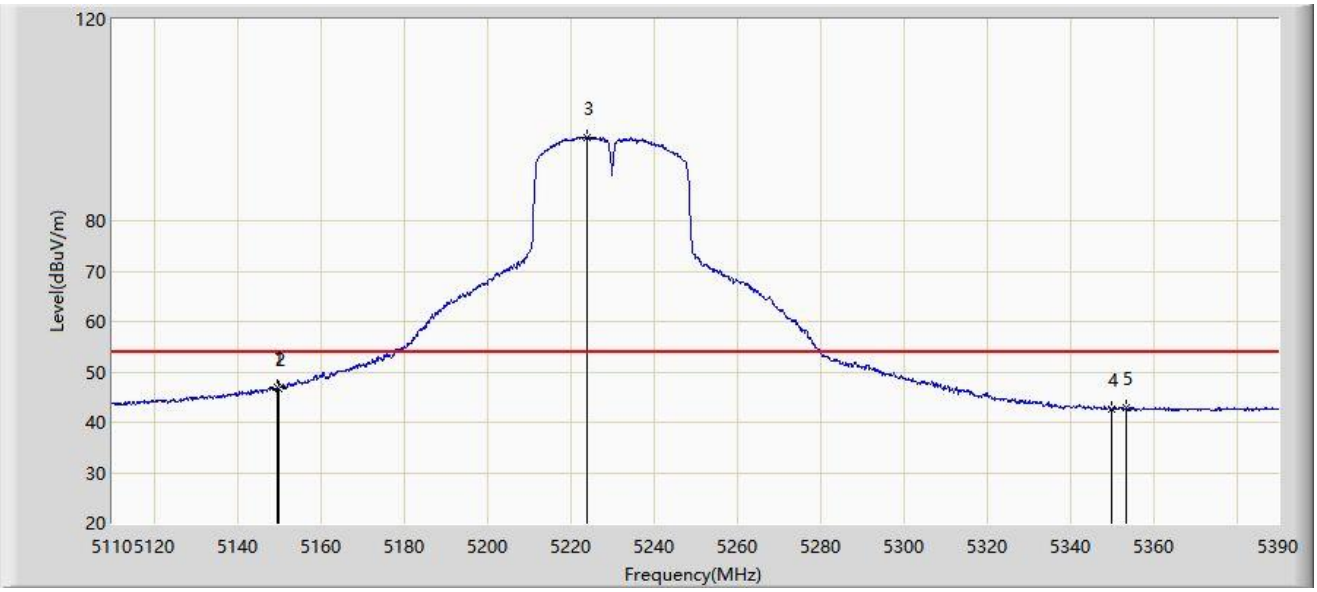


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5147.380	61.273	57.068	-12.727	74.000	4.205	PK
2			5150.000	58.043	53.871	-15.957	74.000	4.173	PK
3		*	5224.800	104.904	101.055	N/A	N/A	3.849	PK
4			5350.000	52.939	49.053	-21.061	74.000	3.886	PK
5			5351.080	58.426	54.518	-15.574	74.000	3.907	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:11
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 802.11ac-VHT40 at Channel 5230MHz	

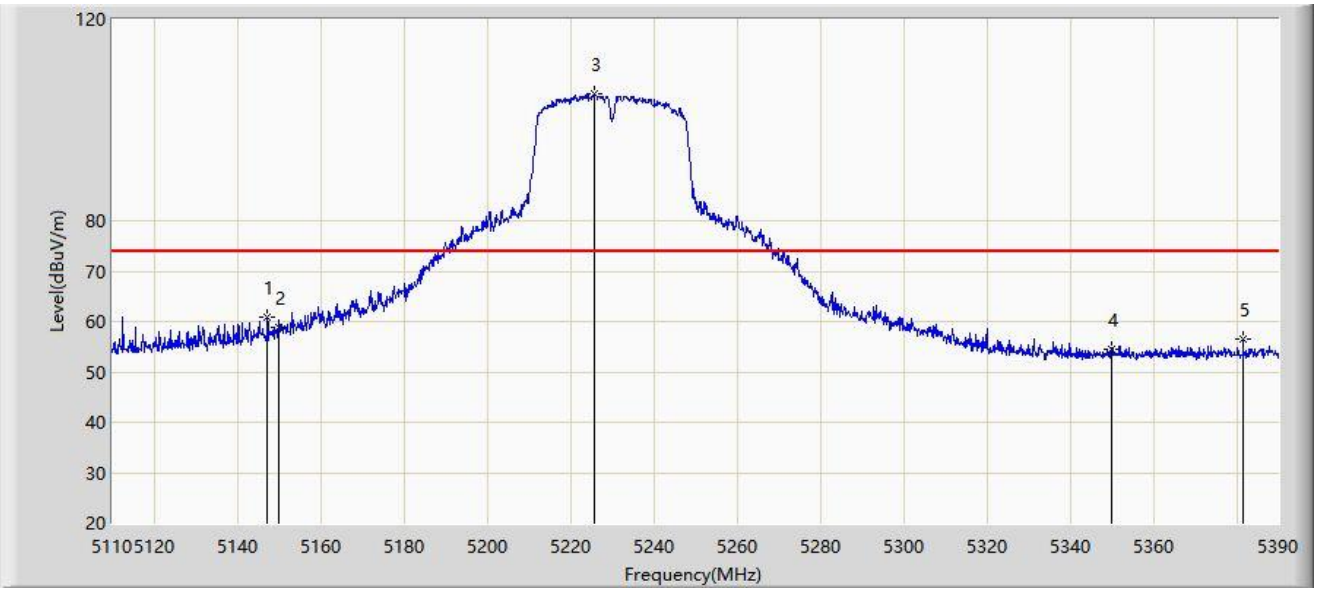


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.480	46.846	42.664	-7.154	54.000	4.181	AV
2			5150.000	46.699	42.527	-7.301	54.000	4.173	AV
3		*	5224.100	96.627	92.773	N/A	N/A	3.854	AV
4			5350.000	42.635	38.749	-11.365	54.000	3.886	AV
5			5353.460	42.966	39.014	-11.034	54.000	3.952	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:09
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 802.11ac-VHT40 at Channel 5230MHz	

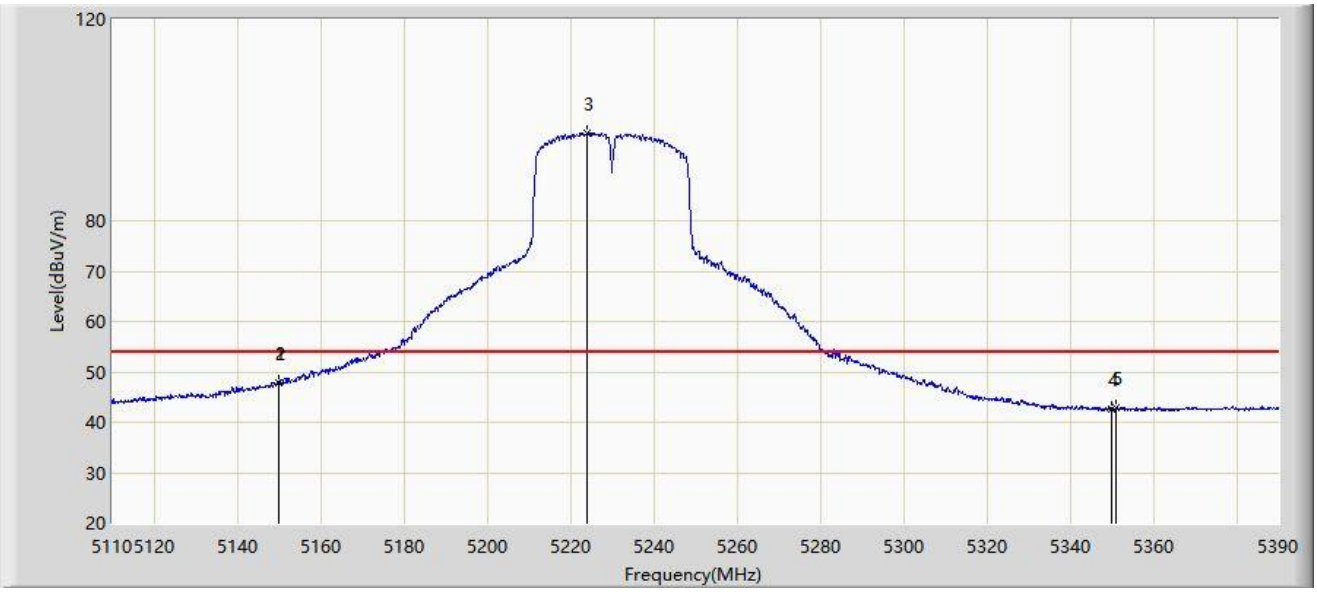


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5147.240	61.013	56.809	-12.987	74.000	4.204	PK
2			5150.000	58.883	54.711	-15.117	74.000	4.173	PK
3		*	5225.780	105.349	101.508	N/A	N/A	3.841	PK
4			5350.000	54.380	50.494	-19.620	74.000	3.886	PK
5			5381.600	56.615	52.339	-17.385	74.000	4.276	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:06
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 802.11ac-VHT40 at Channel 5230MHz	

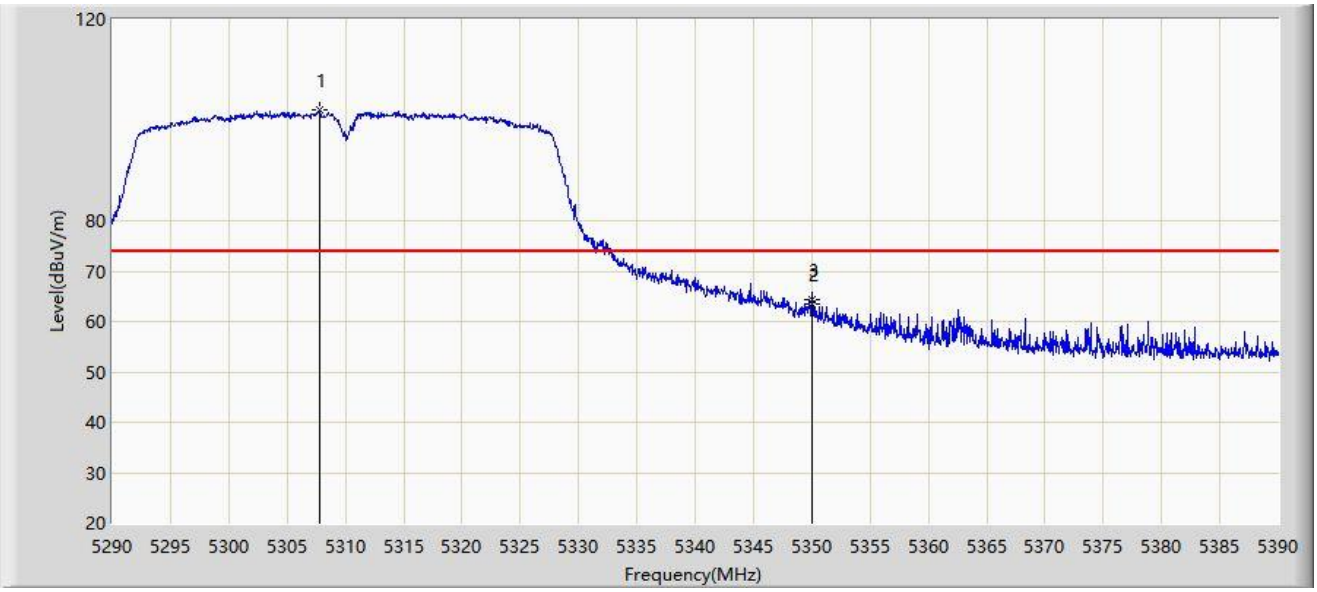


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5149.900	47.878	43.704	-6.122	54.000	4.174	AV
2			5150.000	47.783	43.611	-6.217	54.000	4.173	AV
3		*	5224.100	97.322	93.468	N/A	N/A	3.854	AV
4			5350.000	42.546	38.660	-11.454	54.000	3.886	AV
5			5351.220	43.041	39.130	-10.959	54.000	3.912	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:20
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 802.11ac-VHT40 at Channel 5310MHz	

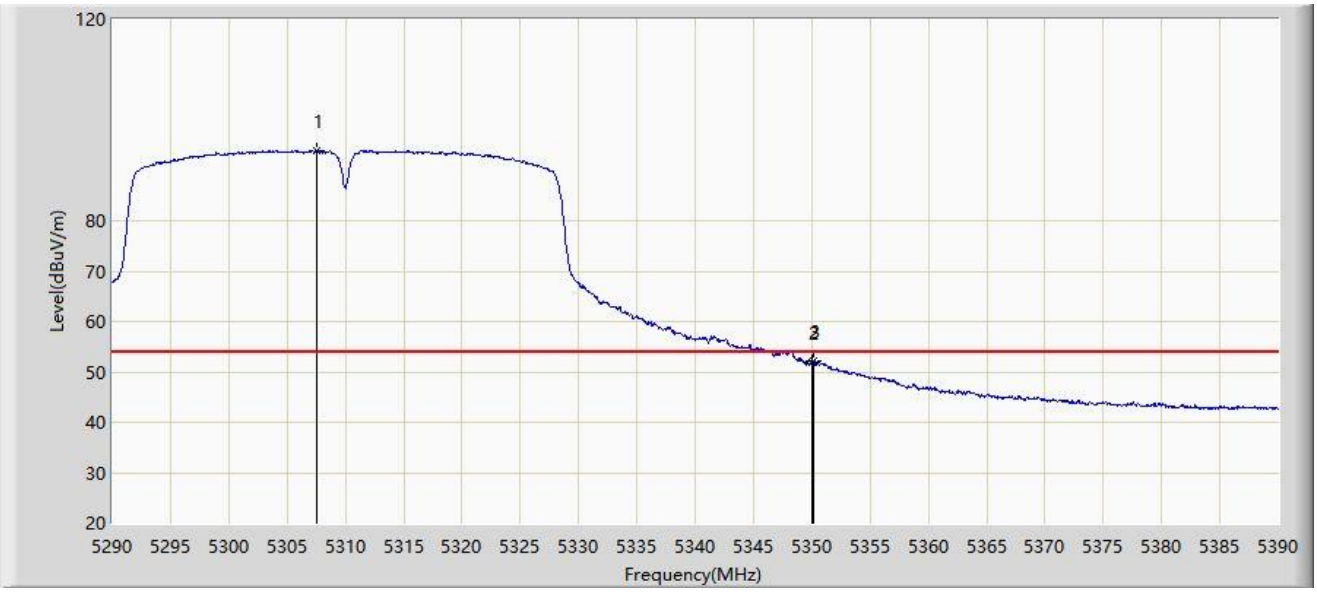


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5307.850	101.928	98.317	N/A	N/A	3.611	PK
2			5350.000	63.372	59.486	-10.628	74.000	3.886	PK
3			5350.050	64.287	60.400	-9.713	74.000	3.887	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:22
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 802.11ac-VHT40 at Channel 5310MHz	

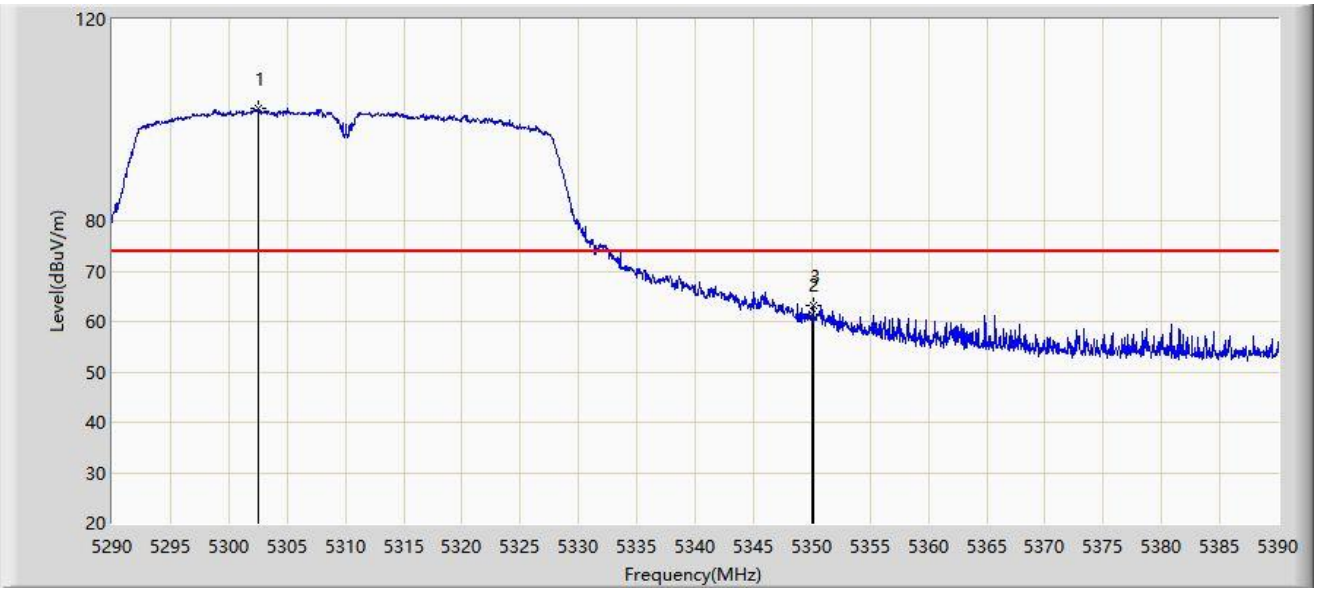


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5307.550	93.933	90.319	N/A	N/A	3.614	AV
2			5350.000	51.854	47.968	-2.146	54.000	3.886	AV
3			5350.200	52.230	48.340	-1.770	54.000	3.890	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:20
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 802.11ac-VHT40 at Channel 5310MHz	

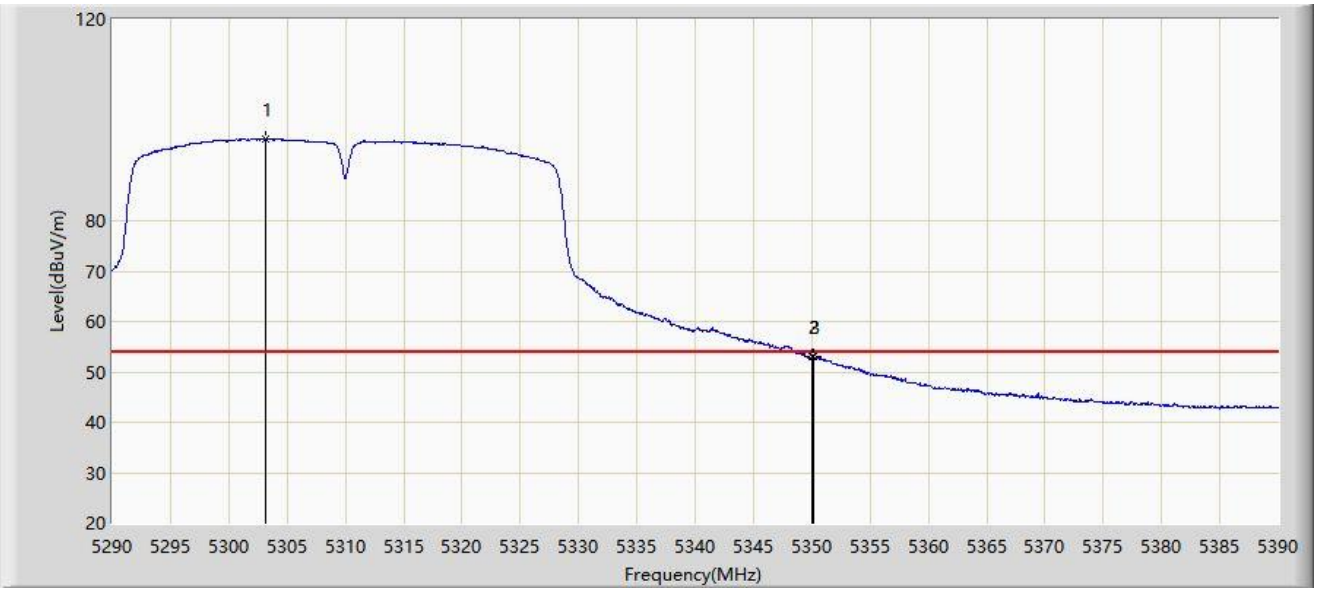


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5302.550	102.310	98.634	N/A	N/A	3.676	PK
2			5350.000	61.465	57.579	-12.535	74.000	3.886	PK
3			5350.150	63.235	59.346	-10.765	74.000	3.889	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:18
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 802.11ac-VHT40 at Channel 5310MHz	

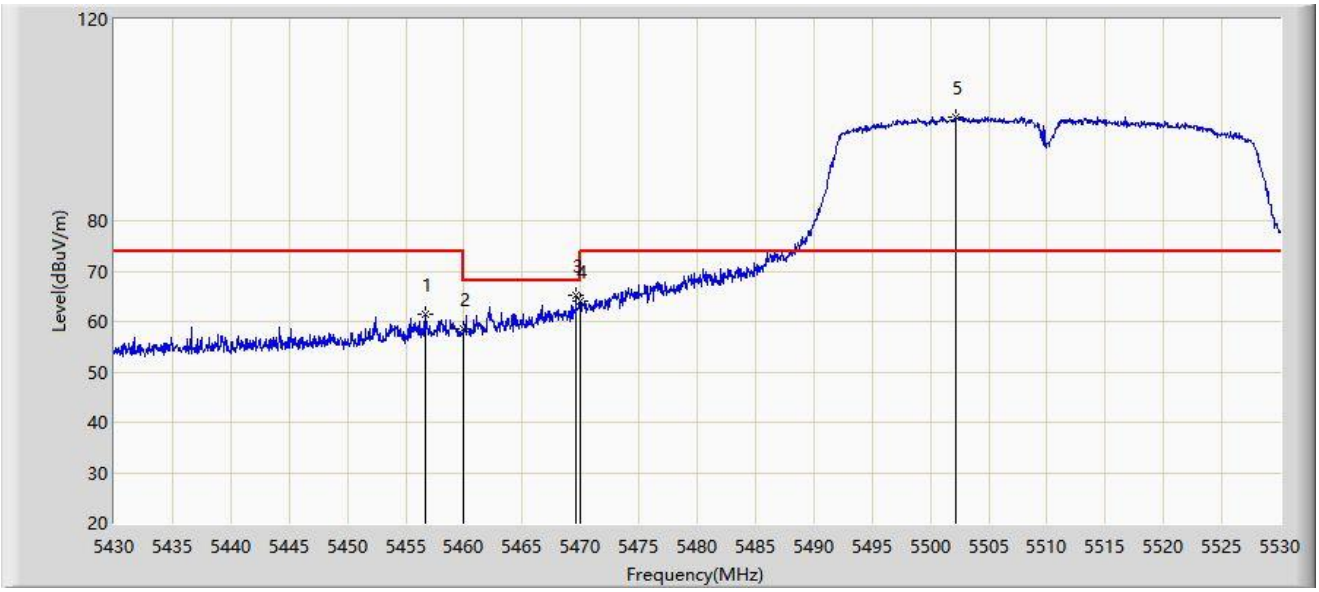


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5303.100	96.302	92.633	N/A	N/A	3.669	AV
2			5350.000	52.914	49.028	-1.086	54.000	3.886	AV
3			5350.100	52.949	49.061	-1.051	54.000	3.888	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:33
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 802.11ac-VHT40 at Channel 5510MHz	

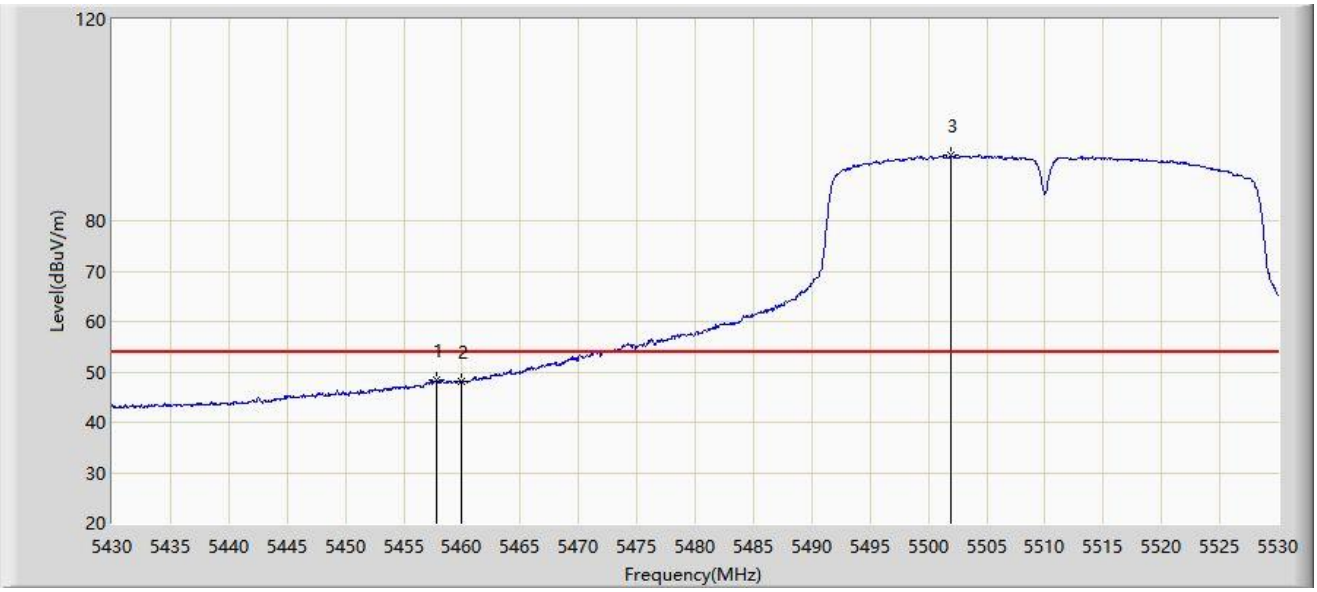


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5456.700	61.443	57.194	-12.557	74.000	4.249	PK
2			5460.000	58.499	54.291	-15.501	74.000	4.208	PK
3			5469.600	65.111	61.022	-3.089	68.200	4.089	PK
4			5470.000	64.144	60.060	-4.056	68.200	4.084	PK
5		*	5502.150	100.689	96.305	N/A	N/A	4.384	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:30
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 802.11ac-VHT40 at Channel 5510MHz	

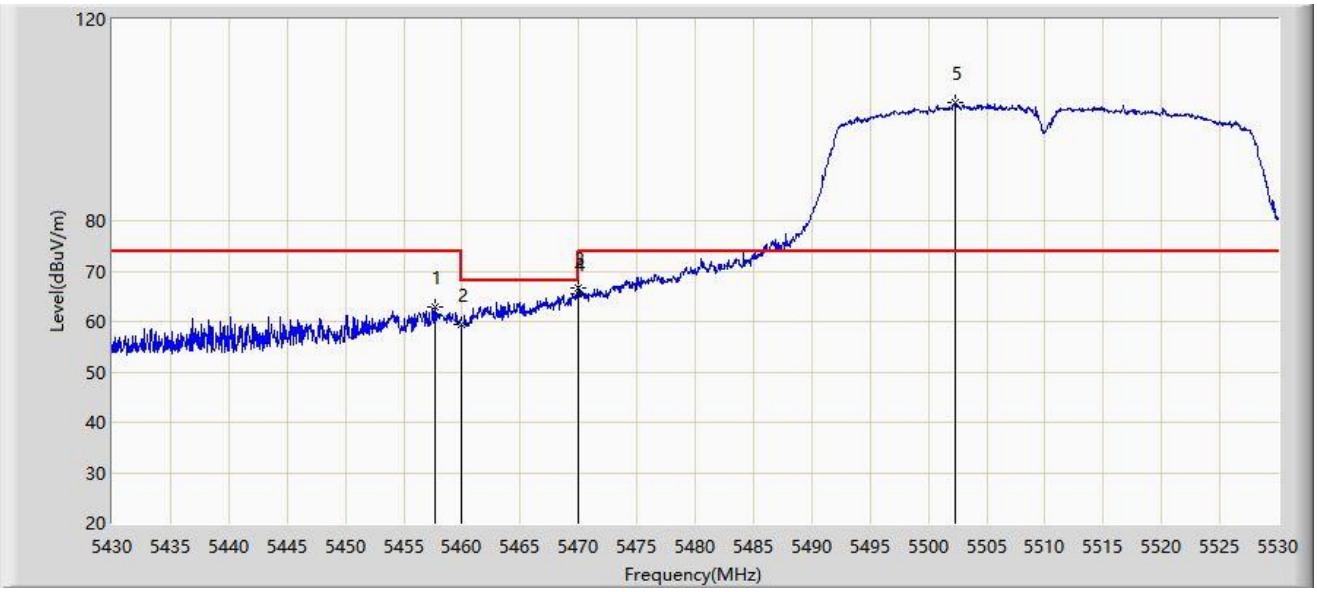


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5457.800	48.444	44.209	-5.556	54.000	4.235	AV
2			5460.000	48.117	43.909	-5.883	54.000	4.208	AV
3		*	5501.950	92.904	88.522	N/A	N/A	4.381	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:26
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 802.11ac-VHT40 at Channel 5510MHz	

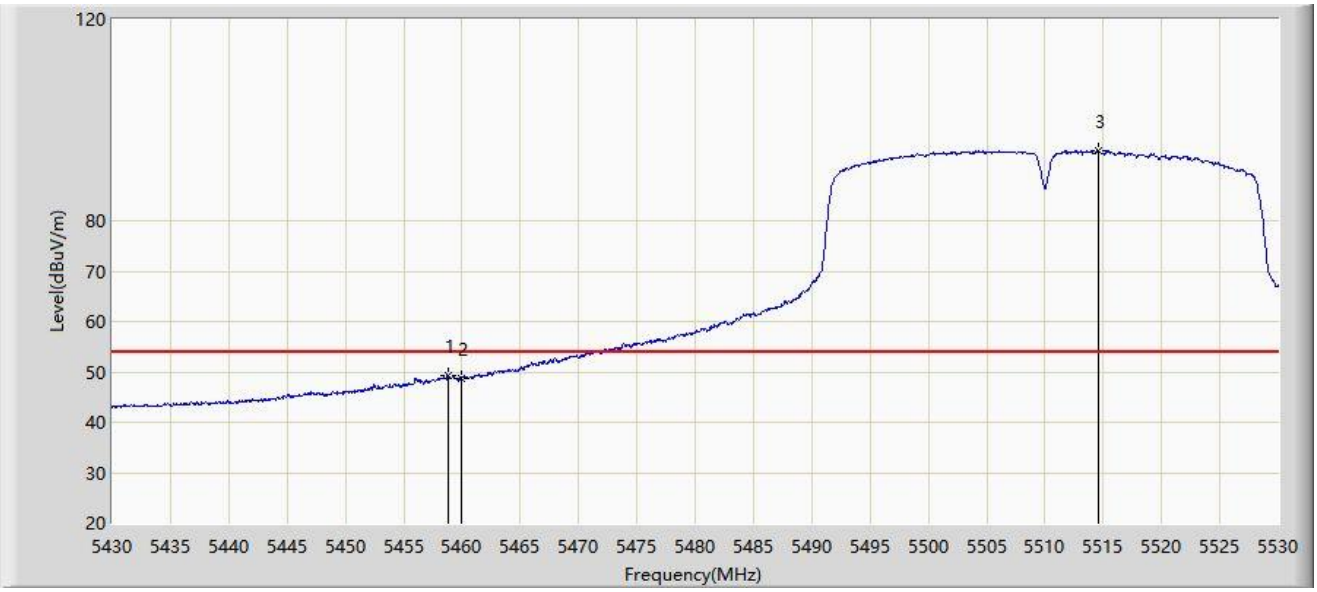


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5457.750	62.922	58.686	-11.078	74.000	4.236	PK
2			5460.000	59.474	55.266	-14.526	74.000	4.208	PK
3			5469.950	66.584	62.499	-1.616	68.200	4.085	PK
4			5470.000	65.468	61.384	-2.732	68.200	4.084	PK
5		*	5502.250	103.369	98.983	N/A	N/A	4.386	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:29
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 802.11ac-VHT40 at Channel 5510MHz	

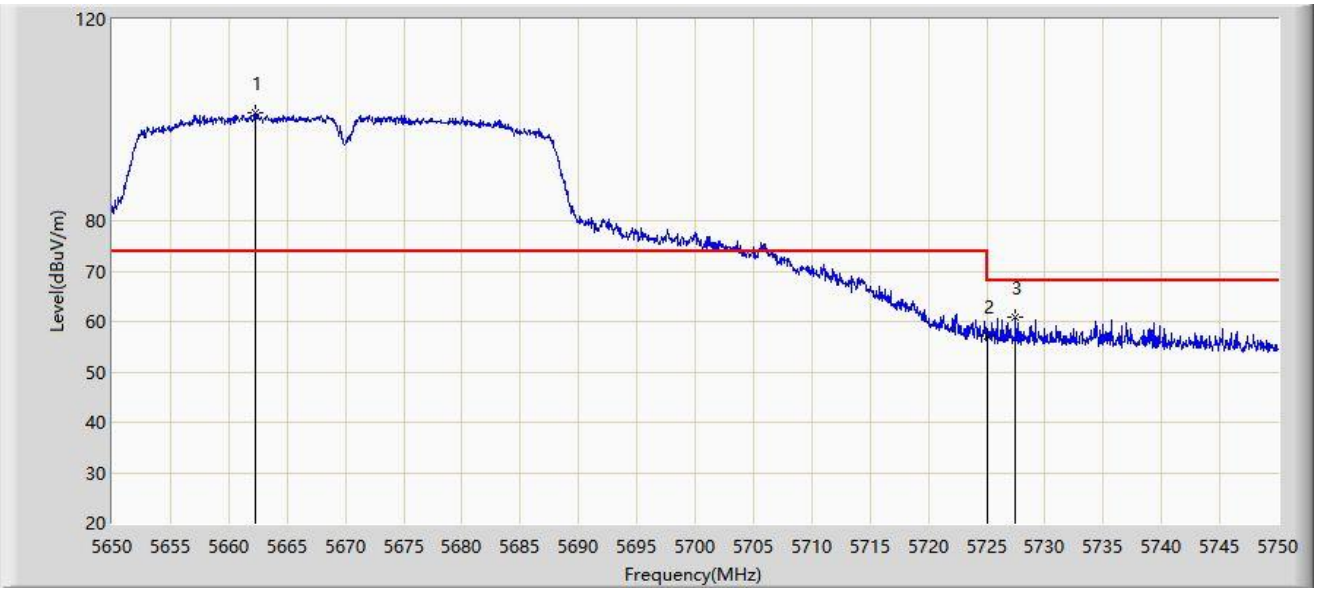


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5458.800	49.198	44.975	-4.802	54.000	4.223	AV
2			5460.000	48.732	44.524	-5.268	54.000	4.208	AV
3		*	5514.550	93.992	89.569	N/A	N/A	4.422	AV

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:38
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 802.11ac-VHT40 at Channel 5670MHz	

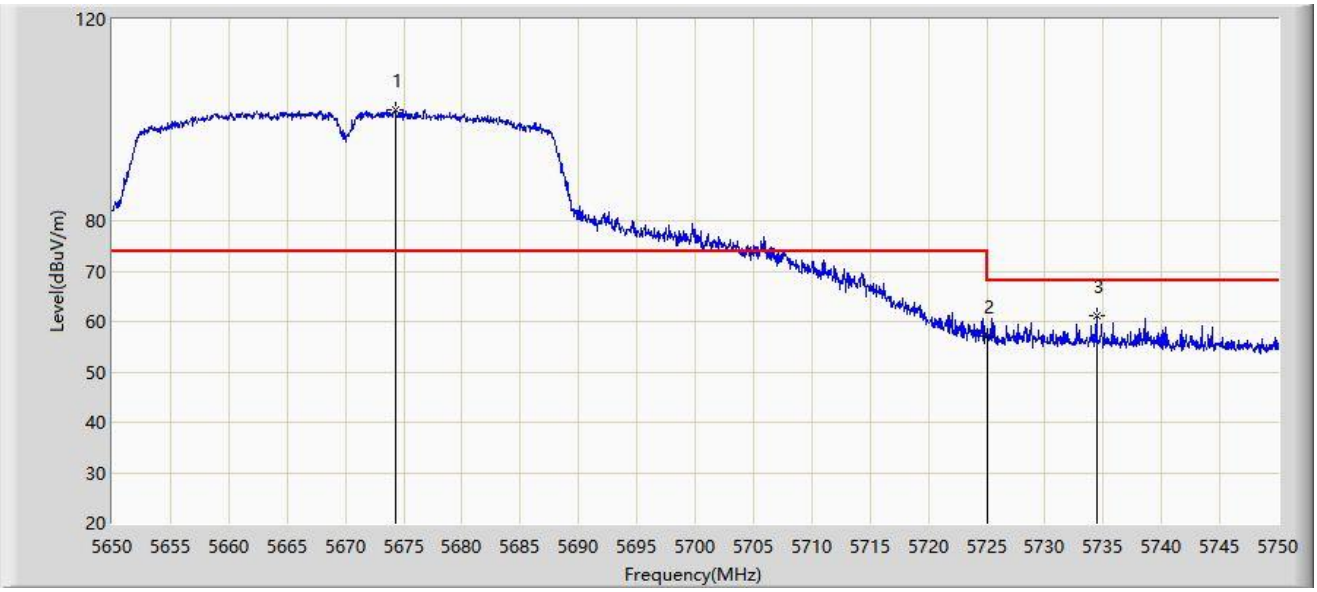


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5662.300	101.333	96.372	N/A	N/A	4.962	PK
2			5725.000	57.165	51.799	-11.035	68.200	5.366	PK
3			5727.500	60.821	55.422	-7.379	68.200	5.400	PK

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)

Site: WZ-AC2	Time: 2022/01/22 - 00:36
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 802.11ac-VHT40 at Channel 5670MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5674.300	102.076	97.056	N/A	N/A	5.021	PK
2			5725.000	57.037	51.671	-11.163	68.200	5.366	PK
3			5734.400	61.271	55.824	-6.929	68.200	5.447	PK

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)