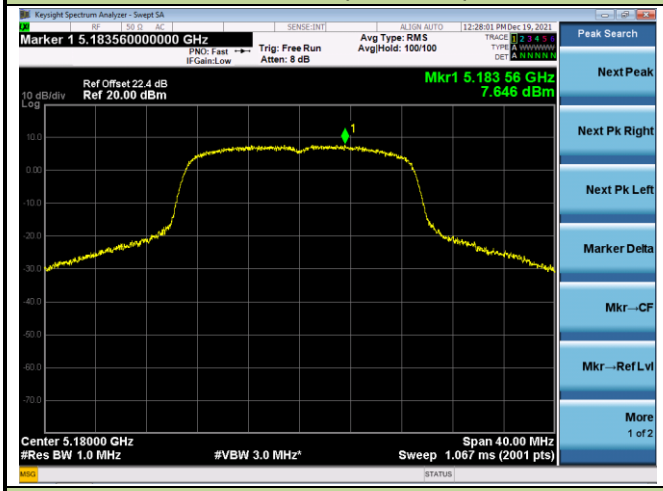
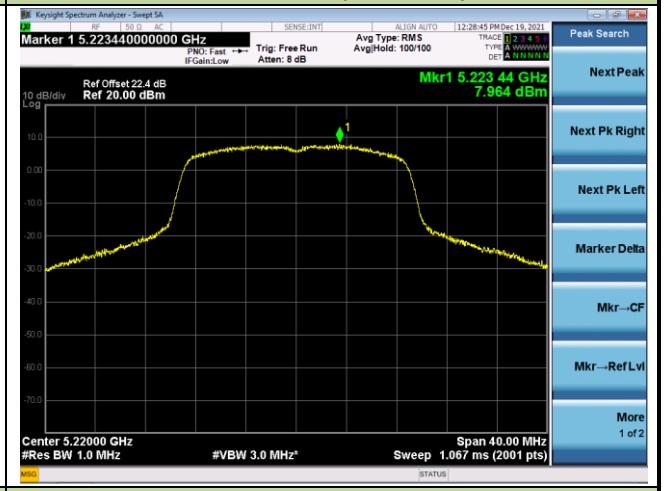
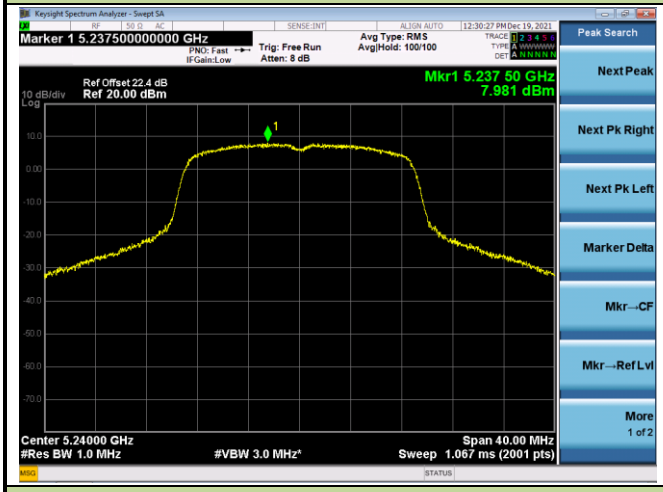
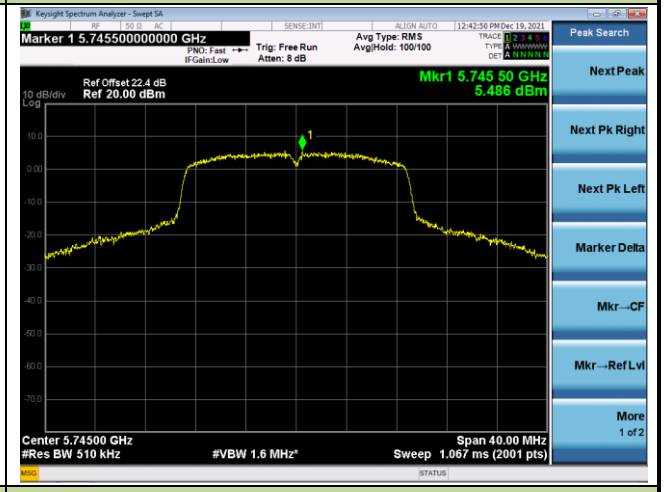
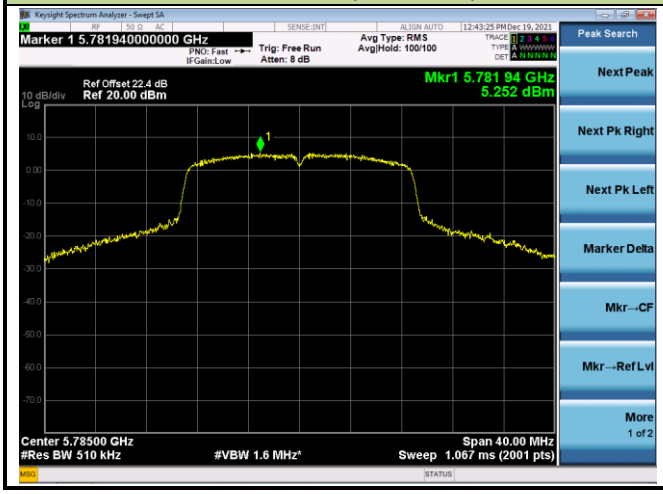
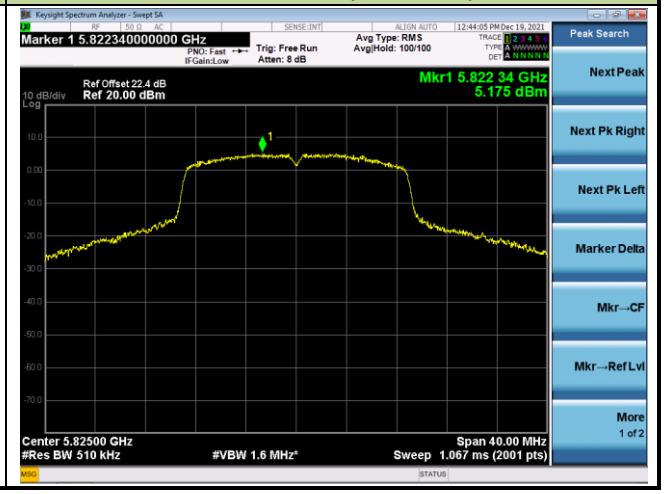
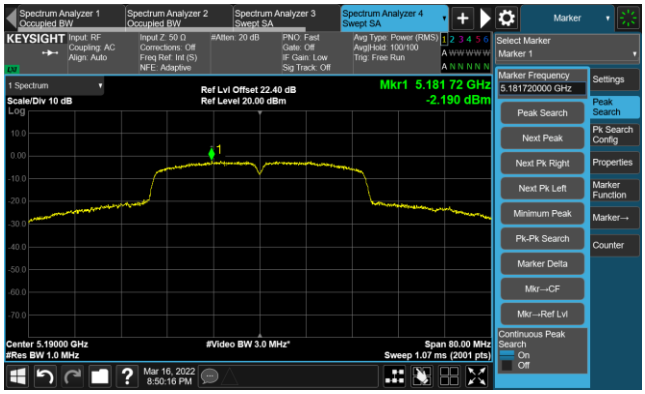
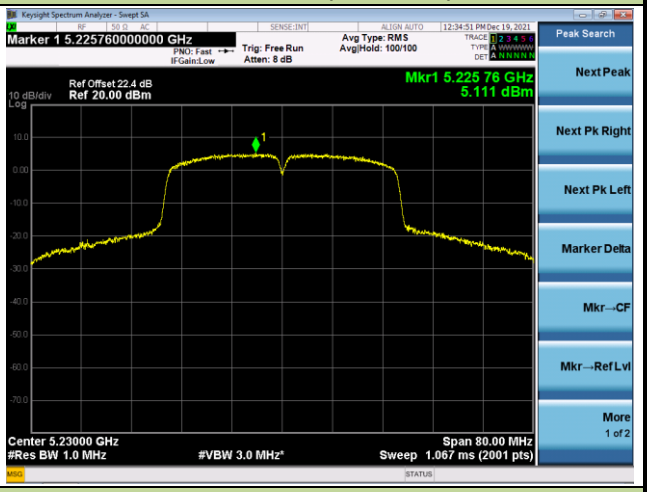
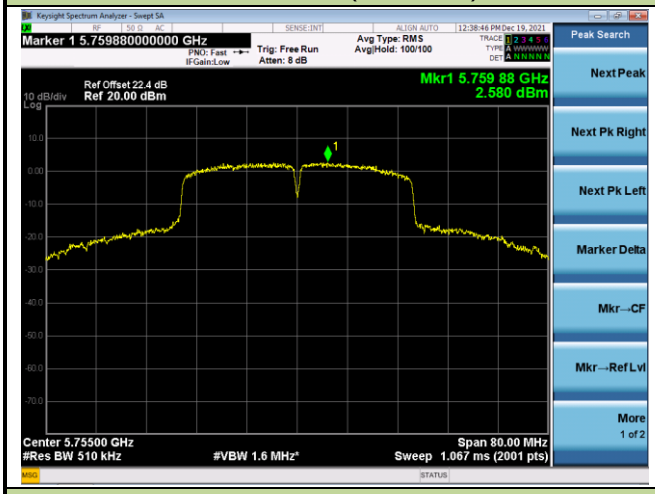
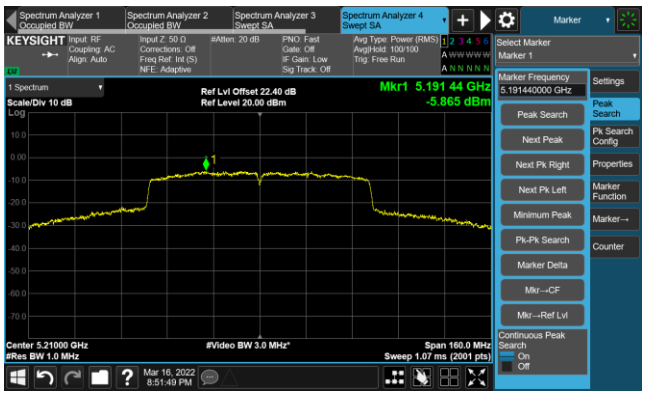
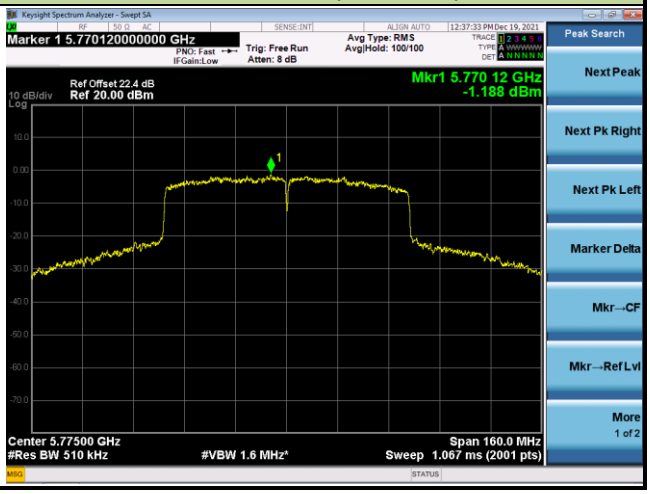
802.11ac-VHT20 Power Spectral Density	
Channel 36 (5180MHz)	Channel 44 (5220MHz)
	
Channel 48 (5240MHz)	Channel 149 (5745MHz)
	
Channel 157 (5785MHz)	Channel 165 (5825MHz)
	

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 - Retest 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	- 20	-2.72	-2.61	-2.43	-2.36
		- 10	-4.71	-4.82	-3.25	-2.99
		0	-5.32	-5.11	-5.00	-4.65
		+ 10	-5.71	-5.60	-5.40	-8.34
		+ 20 (Ref)	-6.30	-6.21	-6.05	2.20
		+ 30	-6.83	-6.61	2.66	-6.42
		+ 40	-7.11	-7.07	-6.99	-6.91
		+ 50	-7.40	-7.36	-7.26	-7.20
115	138	+ 20	-7.70	-7.64	-7.53	-7.48
85	102	+ 20	-2.18	-2.10	-1.88	-1.80

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

Radio 3 Test Data - Original 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 - Retest Data

Test Site	WZ-AC2	Test Engineer	Hyde Yu
Test Date	2022/02/14	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
	7485.500	31.7	11.6	43.3	74.0	-30.7	Peak	Horizontal
	8242.000	30.6	11.8	42.4	74.0	-31.6	Peak	Horizontal
*	8701.000	30.6	13.3	43.9	68.2	-24.3	Peak	Horizontal
*	10273.500	32.2	15.4	47.6	68.2	-20.6	Peak	Horizontal
	7477.000	32.7	11.6	44.3	74.0	-29.7	Peak	Vertical
	8182.500	30.6	11.8	42.4	74.0	-31.6	Peak	Vertical
*	8692.500	29.5	13.3	42.8	68.2	-25.4	Peak	Vertical
*	9729.500	32.5	14.1	46.6	68.2	-21.6	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7451.500	31.1	11.6	42.7	74.0	-31.3	Peak	Horizontal
	8250.500	31.4	11.8	43.2	74.0	-30.8	Peak	Horizontal
*	8803.000	30.9	13.5	44.4	68.2	-23.8	Peak	Horizontal
*	10044.000	32.8	14.6	47.4	68.2	-20.8	Peak	Horizontal
	7579.000	30.5	11.8	42.3	74.0	-31.7	Peak	Vertical
	8242.000	31.0	11.8	42.8	74.0	-31.2	Peak	Vertical
*	8769.000	29.8	13.3	43.1	68.2	-25.1	Peak	Vertical
*	10180.000	31.7	15.0	46.7	68.2	-21.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7460.000	31.5	11.5	43.0	74.0	-31.0	Peak	Horizontal
	8267.500	31.8	11.6	43.4	74.0	-30.6	Peak	Horizontal
*	8735.000	30.5	13.1	43.6	68.2	-24.6	Peak	Horizontal
*	9976.000	31.5	14.3	45.8	68.2	-22.4	Peak	Horizontal
	7485.500	31.2	11.6	42.8	74.0	-31.2	Peak	Vertical
	8225.000	30.6	11.7	42.3	74.0	-31.7	Peak	Vertical
*	8641.500	31.6	13.1	44.7	68.2	-23.5	Peak	Vertical
*	9661.500	32.6	14.1	46.7	68.2	-21.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7468.500	30.4	11.5	41.9	74.0	-32.1	Peak	Horizontal
	8242.000	30.8	11.8	42.6	74.0	-31.4	Peak	Horizontal
*	8743.500	30.5	13.2	43.7	68.2	-24.5	Peak	Horizontal
*	10086.500	32.0	14.4	46.4	68.2	-21.8	Peak	Horizontal
	7443.000	31.7	11.8	43.5	74.0	-30.5	Peak	Vertical
	8250.500	29.9	11.8	41.7	74.0	-32.3	Peak	Vertical
*	8752.000	29.4	13.2	42.6	68.2	-25.6	Peak	Vertical
*	9670.000	32.3	14.2	46.5	68.2	-21.7	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7434.500	30.1	11.9	42.0	74.0	-32.0	Peak	Horizontal
	8352.500	29.4	11.5	40.9	74.0	-33.1	Peak	Horizontal
*	8769.000	29.5	13.3	42.8	68.2	-25.4	Peak	Horizontal
*	9933.500	31.9	14.3	46.2	68.2	-22.0	Peak	Horizontal
	7409.000	32.0	11.8	43.8	74.0	-30.2	Peak	Vertical
	8174.000	30.6	11.9	42.5	74.0	-31.5	Peak	Vertical
*	8743.500	30.4	13.2	43.6	68.2	-24.6	Peak	Vertical
*	10035.500	31.8	14.6	46.4	68.2	-21.8	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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	31.3	11.7	43.0	74.0	-31.0	Peak	Horizontal
	8225.000	31.1	11.7	42.8	74.0	-31.2	Peak	Horizontal
*	8769.000	31.1	13.3	44.4	68.2	-23.8	Peak	Horizontal
*	10112.000	32.7	14.5	47.2	68.2	-21.0	Peak	Horizontal
	7409.000	32.2	11.8	44.0	74.0	-30.0	Peak	Vertical
	8250.500	30.4	11.8	42.2	74.0	-31.8	Peak	Vertical
*	8777.500	31.2	13.4	44.6	68.2	-23.6	Peak	Vertical
*	10027.000	33.1	14.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7426.000	31.4	12.0	43.4	74.0	-30.6	Peak	Horizontal
	8174.000	30.8	11.9	42.7	74.0	-31.3	Peak	Horizontal
*	8820.000	30.0	13.5	43.5	68.2	-24.7	Peak	Horizontal
*	9976.000	32.5	14.3	46.8	68.2	-21.4	Peak	Horizontal
	7587.500	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
	8344.000	30.8	11.6	42.4	74.0	-31.6	Peak	Vertical
*	8769.000	30.7	13.3	44.0	68.2	-24.2	Peak	Vertical
*	10384.000	31.3	15.9	47.2	68.2	-21.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	30.9	11.7	42.6	74.0	-31.4	Peak	Horizontal
	8276.000	29.6	11.5	41.1	74.0	-32.9	Peak	Horizontal
*	8769.000	31.1	13.3	44.4	68.2	-23.8	Peak	Horizontal
*	10027.000	31.7	14.5	46.2	68.2	-22.0	Peak	Horizontal
	7494.000	30.1	11.7	41.8	74.0	-32.2	Peak	Vertical
	8250.500	30.1	11.8	41.9	74.0	-32.1	Peak	Vertical
*	8692.500	29.9	13.3	43.2	68.2	-25.0	Peak	Vertical
*	10137.500	31.4	14.5	45.9	68.2	-22.3	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	31.7	11.7	43.4	74.0	-30.6	Peak	Horizontal
	8259.000	31.2	11.7	42.9	74.0	-31.1	Peak	Horizontal
*	8743.500	30.7	13.2	43.9	68.2	-24.3	Peak	Horizontal
*	9959.000	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
	7528.000	31.5	11.6	43.1	74.0	-30.9	Peak	Vertical
	8267.500	31.0	11.6	42.6	74.0	-31.4	Peak	Vertical
*	8777.500	29.4	13.4	42.8	68.2	-25.4	Peak	Vertical
*	9933.500	29.8	14.3	44.1	68.2	-24.1	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7434.500	29.8	11.9	41.7	74.0	-32.3	Peak	Horizontal
	8242.000	30.1	11.8	41.9	74.0	-32.1	Peak	Horizontal
*	8735.000	30.1	13.1	43.2	68.2	-25.0	Peak	Horizontal
*	9874.000	32.4	14.4	46.8	68.2	-21.4	Peak	Horizontal
	7502.500	31.3	11.7	43.0	74.0	-31.0	Peak	Vertical
	8199.500	29.7	11.7	41.4	74.0	-32.6	Peak	Vertical
*	8769.000	30.8	13.3	44.1	68.2	-24.1	Peak	Vertical
*	9950.500	32.5	14.4	46.9	68.2	-21.3	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7417.500	31.2	11.9	43.1	74.0	-30.9	Peak	Horizontal
	8250.500	30.9	11.8	42.7	74.0	-31.3	Peak	Horizontal
*	8837.000	30.7	13.6	44.3	68.2	-23.9	Peak	Horizontal
*	9653.000	32.7	14.1	46.8	68.2	-21.4	Peak	Horizontal
	7443.000	31.6	11.8	43.4	74.0	-30.6	Peak	Vertical
	8327.000	31.4	11.5	42.9	74.0	-31.1	Peak	Vertical
*	8709.500	30.3	13.3	43.6	68.2	-24.6	Peak	Vertical
*	9653.000	31.8	14.1	45.9	68.2	-22.3	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	31.6	11.7	43.3	74.0	-30.7	Peak	Horizontal
	8250.500	31.0	11.8	42.8	74.0	-31.2	Peak	Horizontal
*	8743.500	30.9	13.2	44.1	68.2	-24.1	Peak	Horizontal
*	9891.000	31.8	14.3	46.1	68.2	-22.1	Peak	Horizontal
	7562.000	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
	8335.500	31.4	11.5	42.9	74.0	-31.1	Peak	Vertical
*	8777.500	31.0	13.4	44.4	68.2	-23.8	Peak	Vertical
*	9925.000	31.9	14.3	46.2	68.2	-22.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7443.000	31.7	11.8	43.5	74.0	-30.5	Peak	Horizontal
	8276.000	30.2	11.5	41.7	74.0	-32.3	Peak	Horizontal
*	8718.000	31.0	13.3	44.3	68.2	-23.9	Peak	Horizontal
*	10044.000	32.0	14.6	46.6	68.2	-21.6	Peak	Horizontal
	7485.500	30.8	11.6	42.4	74.0	-31.6	Peak	Vertical
	8276.000	30.8	11.5	42.3	74.0	-31.7	Peak	Vertical
*	8735.000	30.6	13.1	43.7	68.2	-24.5	Peak	Vertical
*	9627.500	32.8	14.0	46.8	68.2	-21.4	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	Hyde Yu
Test Date	2022/02/14	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
	7443.000	31.5	11.8	43.3	74.0	-30.7	Peak	Horizontal
	8182.500	30.9	11.8	42.7	74.0	-31.3	Peak	Horizontal
*	8735.000	30.4	13.1	43.5	68.2	-24.7	Peak	Horizontal
*	9678.500	31.1	14.1	45.2	68.2	-23.0	Peak	Horizontal
	7434.500	31.5	11.9	43.4	74.0	-30.6	Peak	Vertical
	8318.500	30.6	11.4	42.0	74.0	-32.0	Peak	Vertical
*	8769.000	30.8	13.3	44.1	68.2	-24.1	Peak	Vertical
*	10418.000	31.7	15.9	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	31.4	11.7	43.1	74.0	-30.9	Peak	Horizontal
	8250.500	30.6	11.8	42.4	74.0	-31.6	Peak	Horizontal
*	8743.500	30.9	13.2	44.1	68.2	-24.1	Peak	Horizontal
*	9636.000	31.9	14.0	45.9	68.2	-22.3	Peak	Horizontal
	7468.500	30.6	11.5	42.1	74.0	-31.9	Peak	Vertical
	8276.000	29.7	11.5	41.2	74.0	-32.8	Peak	Vertical
*	8769.000	30.6	13.3	43.9	68.2	-24.3	Peak	Vertical
*	9610.500	32.7	14.0	46.7	68.2	-21.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7562.000	32.6	11.7	44.3	74.0	-29.7	Peak	Horizontal
	8216.500	30.9	11.7	42.6	74.0	-31.4	Peak	Horizontal
*	8692.500	30.2	13.3	43.5	68.2	-24.7	Peak	Horizontal
*	9950.500	31.2	14.4	45.6	68.2	-22.6	Peak	Horizontal
	7477.000	31.7	11.6	43.3	74.0	-30.7	Peak	Vertical
	8123.000	31.0	12.0	43.0	74.0	-31.0	Peak	Vertical
*	8777.500	30.4	13.4	43.8	68.2	-24.4	Peak	Vertical
*	9644.500	32.3	14.0	46.3	68.2	-21.9	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7485.500	31.3	11.6	42.9	74.0	-31.1	Peak	Horizontal
	8259.000	30.0	11.7	41.7	74.0	-32.3	Peak	Horizontal
*	8735.000	31.7	13.1	44.8	68.2	-23.4	Peak	Horizontal
*	10367.000	31.4	15.7	47.1	68.2	-21.1	Peak	Horizontal
	7400.500	31.6	11.6	43.2	74.0	-30.8	Peak	Vertical
	8352.500	31.3	11.5	42.8	74.0	-31.2	Peak	Vertical
*	8803.000	30.2	13.5	43.7	68.2	-24.5	Peak	Vertical
*	10078.000	31.2	14.3	45.5	68.2	-22.7	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7468.500	31.2	11.5	42.7	74.0	-31.3	Peak	Horizontal
	8242.000	30.3	11.8	42.1	74.0	-31.9	Peak	Horizontal
*	8735.000	30.4	13.1	43.5	68.2	-24.7	Peak	Horizontal
*	9857.000	30.4	14.3	44.7	68.2	-23.5	Peak	Horizontal
	7553.500	31.8	11.6	43.4	74.0	-30.6	Peak	Vertical
	8276.000	30.3	11.5	41.8	74.0	-32.2	Peak	Vertical
*	8718.000	31.0	13.3	44.3	68.2	-23.9	Peak	Vertical
*	10435.000	31.3	15.9	47.2	68.2	-21.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7519.500	31.6	11.7	43.3	74.0	-30.7	Peak	Horizontal
	8208.000	31.0	11.7	42.7	74.0	-31.3	Peak	Horizontal
*	8726.500	31.1	13.2	44.3	68.2	-23.9	Peak	Horizontal
*	9644.500	33.0	14.0	47.0	68.2	-21.2	Peak	Horizontal
	7502.500	30.6	11.7	42.3	74.0	-31.7	Peak	Vertical
	8318.500	30.5	11.4	41.9	74.0	-32.1	Peak	Vertical
*	8837.000	29.7	13.6	43.3	68.2	-24.9	Peak	Vertical
*	9857.000	29.4	14.3	43.7	68.2	-24.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	31.3	11.7	43.0	74.0	-31.0	Peak	Horizontal
	8250.500	30.3	11.8	42.1	74.0	-31.9	Peak	Horizontal
*	8743.500	30.1	13.2	43.3	68.2	-24.9	Peak	Horizontal
*	10035.500	31.0	14.6	45.6	68.2	-22.6	Peak	Horizontal
	7621.500	32.1	11.4	43.5	74.0	-30.5	Peak	Vertical
	8242.000	31.0	11.8	42.8	74.0	-31.2	Peak	Vertical
*	8803.000	30.8	13.5	44.3	68.2	-23.9	Peak	Vertical
*	9916.500	31.6	14.2	45.8	68.2	-22.4	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	Hyde Yu
Test Date	2022/02/14	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
	7434.500	29.7	11.9	41.6	74.0	-32.4	Peak	Horizontal
	8242.000	30.3	11.8	42.1	74.0	-31.9	Peak	Horizontal
*	8752.000	30.1	13.2	43.3	68.2	-24.9	Peak	Horizontal
*	10001.500	32.4	14.3	46.7	68.2	-21.5	Peak	Horizontal
	7545.000	32.0	11.5	43.5	74.0	-30.5	Peak	Vertical
	8191.000	31.4	11.8	43.2	74.0	-30.8	Peak	Vertical
*	8811.500	31.1	13.5	44.6	68.2	-23.6	Peak	Vertical
*	9653.000	32.3	14.1	46.4	68.2	-21.8	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	Hyde Yu
Test Date	2022/02/14	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
	7562.000	32.0	11.7	43.7	74.0	-30.3	Peak	Horizontal
	8250.500	31.2	11.8	43.0	74.0	-31.0	Peak	Horizontal
*	8769.000	31.0	13.3	44.3	68.2	-23.9	Peak	Horizontal
*	10069.500	31.9	14.3	46.2	68.2	-22.0	Peak	Horizontal
	7434.500	29.6	11.9	41.5	74.0	-32.5	Peak	Vertical
	8318.500	31.5	11.4	42.9	74.0	-31.1	Peak	Vertical
*	8769.000	29.7	13.3	43.0	68.2	-25.2	Peak	Vertical
*	9823.000	31.2	14.3	45.5	68.2	-22.7	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7579.000	31.2	11.8	43.0	74.0	-31.0	Peak	Horizontal
	8259.000	31.2	11.7	42.9	74.0	-31.1	Peak	Horizontal
*	8794.500	30.0	13.5	43.5	68.2	-24.7	Peak	Horizontal
*	9959.000	32.1	14.5	46.6	68.2	-21.6	Peak	Horizontal
	7400.500	30.8	11.6	42.4	74.0	-31.6	Peak	Vertical
	8208.000	30.8	11.7	42.5	74.0	-31.5	Peak	Vertical
*	8854.000	29.9	13.5	43.4	68.2	-24.8	Peak	Vertical
*	9925.000	31.3	14.3	45.6	68.2	-22.6	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	31.9	11.7	43.6	74.0	-30.4	Peak	Horizontal
	8242.000	30.3	11.8	42.1	74.0	-31.9	Peak	Horizontal
*	8769.000	30.3	13.3	43.6	68.2	-24.6	Peak	Horizontal
*	9967.500	31.8	14.4	46.2	68.2	-22.0	Peak	Horizontal
	7545.000	31.0	11.5	42.5	74.0	-31.5	Peak	Vertical
	8318.500	31.0	11.4	42.4	74.0	-31.6	Peak	Vertical
*	8735.000	30.4	13.1	43.5	68.2	-24.7	Peak	Vertical
*	10001.500	31.6	14.3	45.9	68.2	-22.3	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7443.000	31.5	11.8	43.3	74.0	-30.7	Peak	Horizontal
	8361.000	31.5	11.5	43.0	74.0	-31.0	Peak	Horizontal
*	8743.500	31.8	13.2	45.0	68.2	-23.2	Peak	Horizontal
*	9678.500	32.0	14.1	46.1	68.2	-22.1	Peak	Horizontal
	7562.000	32.4	11.7	44.1	74.0	-29.9	Peak	Vertical
	8242.000	31.7	11.8	43.5	74.0	-30.5	Peak	Vertical
*	8667.000	31.3	13.1	44.4	68.2	-23.8	Peak	Vertical
*	9738.000	32.4	14.1	46.5	68.2	-21.7	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7519.500	30.3	11.7	42.0	74.0	-32.0	Peak	Horizontal
	8165.500	31.2	11.9	43.1	74.0	-30.9	Peak	Horizontal
*	8701.000	31.0	13.3	44.3	68.2	-23.9	Peak	Horizontal
*	9950.500	32.2	14.4	46.6	68.2	-21.6	Peak	Horizontal
	7426.000	31.0	12.0	43.0	74.0	-31.0	Peak	Vertical
	8242.000	30.8	11.8	42.6	74.0	-31.4	Peak	Vertical
*	8718.000	31.5	13.3	44.8	68.2	-23.4	Peak	Vertical
*	9721.000	32.9	14.1	47.0	68.2	-21.2	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7511.000	31.3	11.8	43.1	74.0	-30.9	Peak	Horizontal
	8140.000	31.1	12.0	43.1	74.0	-30.9	Peak	Horizontal
*	8760.500	30.2	13.3	43.5	68.2	-24.7	Peak	Horizontal
*	9993.000	30.5	14.2	44.7	68.2	-23.5	Peak	Horizontal
	7502.500	30.4	11.7	42.1	74.0	-31.9	Peak	Vertical
	8199.500	31.1	11.7	42.8	74.0	-31.2	Peak	Vertical
*	8828.500	30.6	13.5	44.1	68.2	-24.1	Peak	Vertical
*	9959.000	32.3	14.5	46.8	68.2	-21.4	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	Hyde Yu
Test Date	2022/02/14	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
	7468.500	32.3	11.5	43.8	74.0	-30.2	Peak	Horizontal
	8327.000	31.6	11.5	43.1	74.0	-30.9	Peak	Horizontal
*	8794.500	31.5	13.5	45.0	68.2	-23.2	Peak	Horizontal
*	9916.500	31.6	14.2	45.8	68.2	-22.4	Peak	Horizontal
	7536.500	30.6	11.6	42.2	74.0	-31.8	Peak	Vertical
	8225.000	29.7	11.7	41.4	74.0	-32.6	Peak	Vertical
*	8692.500	30.3	13.3	43.6	68.2	-24.6	Peak	Vertical
*	9823.000	30.1	14.3	44.4	68.2	-23.8	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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	30.0	11.7	41.7	74.0	-32.3	Peak	Horizontal
	8199.500	31.2	11.7	42.9	74.0	-31.1	Peak	Horizontal
*	8777.500	30.4	13.4	43.8	68.2	-24.4	Peak	Horizontal
*	9950.500	31.7	14.4	46.1	68.2	-22.1	Peak	Horizontal
	7417.500	30.8	11.9	42.7	74.0	-31.3	Peak	Vertical
	8165.500	30.5	11.9	42.4	74.0	-31.6	Peak	Vertical
*	8769.000	29.7	13.3	43.0	68.2	-25.2	Peak	Vertical
*	9916.500	31.5	14.2	45.7	68.2	-22.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7485.500	30.7	11.6	42.3	74.0	-31.7	Peak	Horizontal
	8208.000	30.1	11.7	41.8	74.0	-32.2	Peak	Horizontal
*	8692.500	29.4	13.3	42.7	68.2	-25.5	Peak	Horizontal
*	9823.000	30.1	14.3	44.4	68.2	-23.8	Peak	Horizontal
	7553.500	31.5	11.6	43.1	74.0	-30.9	Peak	Vertical
	8267.500	31.0	11.6	42.6	74.0	-31.4	Peak	Vertical
*	8735.000	31.0	13.1	44.1	68.2	-24.1	Peak	Vertical
*	10086.500	32.7	14.4	47.1	68.2	-21.1	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	30.9	11.7	42.6	74.0	-31.4	Peak	Horizontal
	8242.000	30.0	11.8	41.8	74.0	-32.2	Peak	Horizontal
*	8854.000	29.3	13.5	42.8	68.2	-25.4	Peak	Horizontal
*	9857.000	29.9	14.3	44.2	68.2	-24.0	Peak	Horizontal
	7443.000	30.0	11.8	41.8	74.0	-32.2	Peak	Vertical
	8199.500	30.5	11.7	42.2	74.0	-31.8	Peak	Vertical
*	8862.500	29.5	13.5	43.0	68.2	-25.2	Peak	Vertical
*	9925.000	29.9	14.3	44.2	68.2	-24.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7451.500	31.3	11.6	42.9	74.0	-31.1	Peak	Horizontal
	8216.500	30.4	11.7	42.1	74.0	-31.9	Peak	Horizontal
*	8743.500	31.1	13.2	44.3	68.2	-23.9	Peak	Horizontal
*	9925.000	31.5	14.3	45.8	68.2	-22.4	Peak	Horizontal
	7562.000	31.5	11.7	43.2	74.0	-30.8	Peak	Vertical
	8259.000	30.8	11.7	42.5	74.0	-31.5	Peak	Vertical
*	8786.000	30.6	13.4	44.0	68.2	-24.2	Peak	Vertical
*	9814.500	30.9	14.3	45.2	68.2	-23.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7485.500	32.2	11.6	43.8	74.0	-30.2	Peak	Horizontal
	8250.500	32.1	11.8	43.9	74.0	-30.1	Peak	Horizontal
*	8701.000	31.6	13.3	44.9	68.2	-23.3	Peak	Horizontal
*	9797.500	31.8	14.3	46.1	68.2	-22.1	Peak	Horizontal
	7502.500	32.3	11.7	44.0	74.0	-30.0	Peak	Vertical
	8242.000	30.6	11.8	42.4	74.0	-31.6	Peak	Vertical
*	8692.500	30.5	13.3	43.8	68.2	-24.4	Peak	Vertical
*	10299.000	31.7	15.4	47.1	68.2	-21.1	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7536.500	31.0	11.6	42.6	74.0	-31.4	Peak	Horizontal
	8250.500	31.3	11.8	43.1	74.0	-30.9	Peak	Horizontal
*	8811.500	30.6	13.5	44.1	68.2	-24.1	Peak	Horizontal
*	10129.000	32.7	14.5	47.2	68.2	-21.0	Peak	Horizontal
	7553.500	31.4	11.6	43.0	74.0	-31.0	Peak	Vertical
	8395.000	31.0	11.7	42.7	74.0	-31.3	Peak	Vertical
*	8777.500	30.1	13.4	43.5	68.2	-24.7	Peak	Vertical
*	9916.500	30.8	14.2	45.0	68.2	-23.2	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7460.000	31.8	11.5	43.3	74.0	-30.7	Peak	Horizontal
	8301.500	31.7	11.3	43.0	74.0	-31.0	Peak	Horizontal
*	8769.000	30.4	13.3	43.7	68.2	-24.5	Peak	Horizontal
*	9738.000	31.2	14.1	45.3	68.2	-22.9	Peak	Horizontal
	7536.500	30.7	11.6	42.3	74.0	-31.7	Peak	Vertical
	8250.500	30.3	11.8	42.1	74.0	-31.9	Peak	Vertical
*	8735.000	30.5	13.1	43.6	68.2	-24.6	Peak	Vertical
*	9899.500	31.1	14.2	45.3	68.2	-22.9	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7519.500	31.2	11.7	42.9	74.0	-31.1	Peak	Horizontal
	8199.500	30.5	11.7	42.2	74.0	-31.8	Peak	Horizontal
*	8811.500	30.4	13.5	43.9	68.2	-24.3	Peak	Horizontal
*	9916.500	31.2	14.2	45.4	68.2	-22.8	Peak	Horizontal
	7494.000	32.7	11.7	44.4	74.0	-29.6	Peak	Vertical
	8335.500	31.4	11.5	42.9	74.0	-31.1	Peak	Vertical
*	8701.000	30.6	13.3	43.9	68.2	-24.3	Peak	Vertical
*	9933.500	31.4	14.3	45.7	68.2	-22.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7434.500	32.0	11.9	43.9	74.0	-30.1	Peak	Horizontal
	8369.500	31.8	11.5	43.3	74.0	-30.7	Peak	Horizontal
*	8735.000	31.4	13.1	44.5	68.2	-23.7	Peak	Horizontal
*	10307.500	31.9	15.5	47.4	68.2	-20.8	Peak	Horizontal
	7519.500	31.6	11.7	43.3	74.0	-30.7	Peak	Vertical
	8276.000	30.2	11.5	41.7	74.0	-32.3	Peak	Vertical
*	8769.000	30.8	13.3	44.1	68.2	-24.1	Peak	Vertical
*	9661.500	33.1	14.1	47.2	68.2	-21.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7502.500	32.7	11.7	44.4	74.0	-29.6	Peak	Horizontal
	8165.500	31.9	11.9	43.8	74.0	-30.2	Peak	Horizontal
*	8735.000	30.4	13.1	43.5	68.2	-24.7	Peak	Horizontal
*	10443.500	32.1	15.9	48.0	68.2	-20.2	Peak	Horizontal
	7494.000	32.7	11.7	44.4	74.0	-29.6	Peak	Vertical
	8352.500	31.5	11.5	43.0	74.0	-31.0	Peak	Vertical
*	10018.500	32.3	14.4	46.7	68.2	-21.5	Peak	Vertical
*	12194.500	31.1	17.9	49.0	74.0	-25.0	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7579.000	33.1	11.8	44.9	74.0	-29.1	Peak	Horizontal
	8199.500	31.3	11.7	43.0	74.0	-31.0	Peak	Horizontal
*	8743.500	33.1	13.2	46.3	68.2	-21.9	Peak	Horizontal
*	9721.000	33.6	14.1	47.7	68.2	-20.5	Peak	Horizontal
	7468.500	31.1	11.5	42.6	74.0	-31.4	Peak	Vertical
	8335.500	32.1	11.5	43.6	74.0	-30.4	Peak	Vertical
*	8582.000	32.1	12.8	44.9	68.2	-23.3	Peak	Vertical
*	9687.000	33.5	14.1	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7426.000	32.2	12.0	44.2	74.0	-29.8	Peak	Horizontal
	8131.500	31.4	12.0	43.4	74.0	-30.6	Peak	Horizontal
*	8879.500	31.3	13.4	44.7	68.2	-23.5	Peak	Horizontal
*	9653.000	32.6	14.1	46.7	68.2	-21.5	Peak	Horizontal
	7511.000	31.9	11.8	43.7	74.0	-30.3	Peak	Vertical
	8352.500	32.5	11.5	44.0	74.0	-30.0	Peak	Vertical
*	8871.000	31.5	13.5	45.0	68.2	-23.2	Peak	Vertical
*	10027.000	32.8	14.5	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7485.500	32.6	11.6	44.2	74.0	-29.8	Peak	Horizontal
	8199.500	31.5	11.7	43.2	74.0	-30.8	Peak	Horizontal
*	8777.500	31.2	13.4	44.6	68.2	-23.6	Peak	Horizontal
*	10027.000	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
	7358.000	32.8	11.8	44.6	74.0	-29.4	Peak	Vertical
	8242.000	31.9	11.8	43.7	74.0	-30.3	Peak	Vertical
*	8803.000	31.0	13.5	44.5	68.2	-23.7	Peak	Vertical
*	10392.500	31.7	15.9	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7400.500	32.4	11.6	44.0	74.0	-30.0	Peak	Horizontal
	8276.000	31.0	11.5	42.5	74.0	-31.5	Peak	Horizontal
*	8735.000	30.8	13.1	43.9	68.2	-24.3	Peak	Horizontal
*	9678.500	33.5	14.1	47.6	68.2	-20.6	Peak	Horizontal
	7570.500	32.7	11.7	44.4	74.0	-29.6	Peak	Vertical
	8480.000	31.6	12.2	43.8	74.0	-30.2	Peak	Vertical
*	8769.000	30.1	13.3	43.4	68.2	-24.8	Peak	Vertical
*	10205.500	32.4	14.9	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7570.500	32.8	11.7	44.5	74.0	-29.5	Peak	Horizontal
	8446.000	31.8	11.9	43.7	74.0	-30.3	Peak	Horizontal
*	8650.000	31.9	13.1	45.0	68.2	-23.2	Peak	Horizontal
*	10290.500	31.9	15.3	47.2	68.2	-21.0	Peak	Horizontal
	7417.500	32.3	11.9	44.2	74.0	-29.8	Peak	Vertical
	8106.000	32.0	12.0	44.0	74.0	-30.0	Peak	Vertical
*	8675.500	31.8	13.2	45.0	68.2	-23.2	Peak	Vertical
*	10112.000	33.4	14.5	47.9	68.2	-20.3	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7647.000	32.0	11.6	43.6	74.0	-30.4	Peak	Horizontal
	9168.500	33.6	14.3	47.9	74.0	-26.1	Peak	Horizontal
*	9882.500	32.3	14.3	46.6	68.2	-21.6	Peak	Horizontal
*	10375.500	31.9	15.8	47.7	68.2	-20.5	Peak	Horizontal
	7468.500	30.9	11.5	42.4	74.0	-31.6	Peak	Vertical
	8437.500	32.0	11.8	43.8	74.0	-30.2	Peak	Vertical
*	8701.000	31.6	13.3	44.9	68.2	-23.3	Peak	Vertical
*	10443.500	31.9	15.9	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 (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	Hyde Yu
Test Date	2022/02/14	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
	7519.500	32.4	11.7	44.1	74.0	-29.9	Peak	Horizontal
	8140.000	32.0	12.0	44.0	74.0	-30.0	Peak	Horizontal
*	8701.000	31.3	13.3	44.6	68.2	-23.6	Peak	Horizontal
*	10452.000	32.4	15.9	48.3	68.2	-19.9	Peak	Horizontal
	7536.500	33.4	11.6	45.0	74.0	-29.0	Peak	Vertical
	8497.000	33.5	12.2	45.7	74.0	-28.3	Peak	Vertical
*	9976.000	32.5	14.3	46.8	68.2	-21.4	Peak	Vertical
*	10375.500	31.8	15.8	47.6	68.2	-20.6	Peak	Vertical

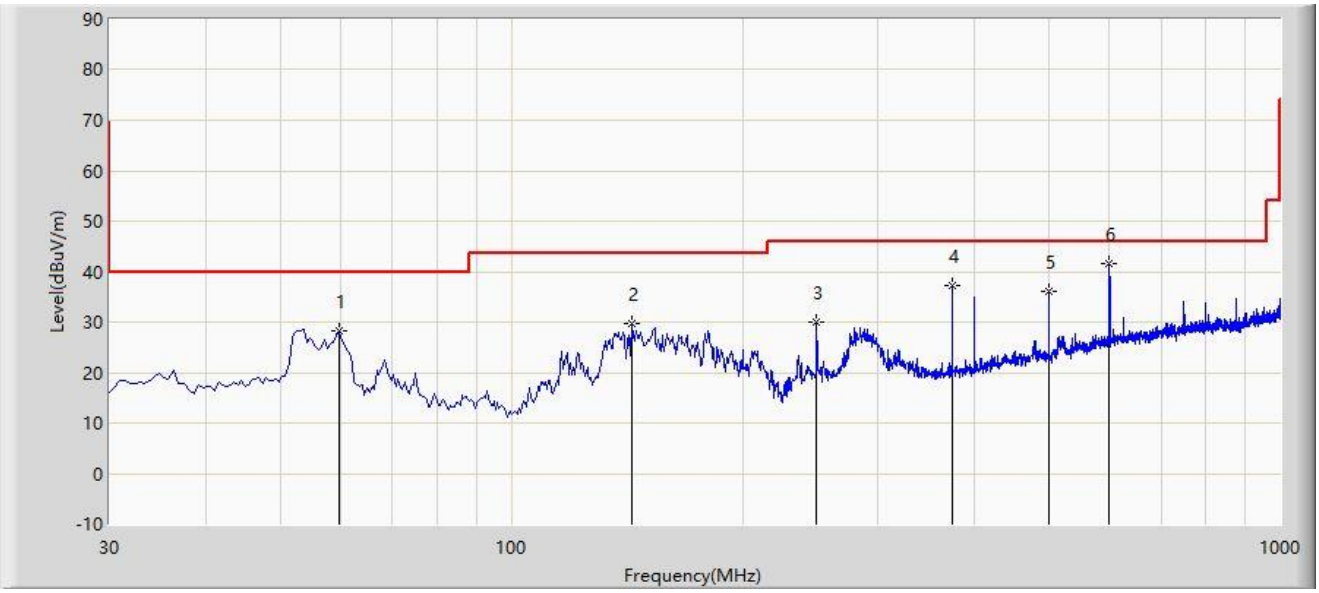
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Worse-Case Result of Radiated Emission 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 802.11a at channel 5580MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			59.585	28.246	10.495	-11.754	40.000	17.751	PK
2			143.490	29.669	11.959	-13.831	43.500	17.710	PK
3			249.705	29.925	13.616	-16.075	46.000	16.309	PK
4			374.835	37.152	16.973	-8.848	46.000	20.179	PK
5			499.965	36.016	13.032	-9.984	46.000	22.984	PK
6		*	599.875	41.522	15.810	-4.478	46.000	25.712	PK

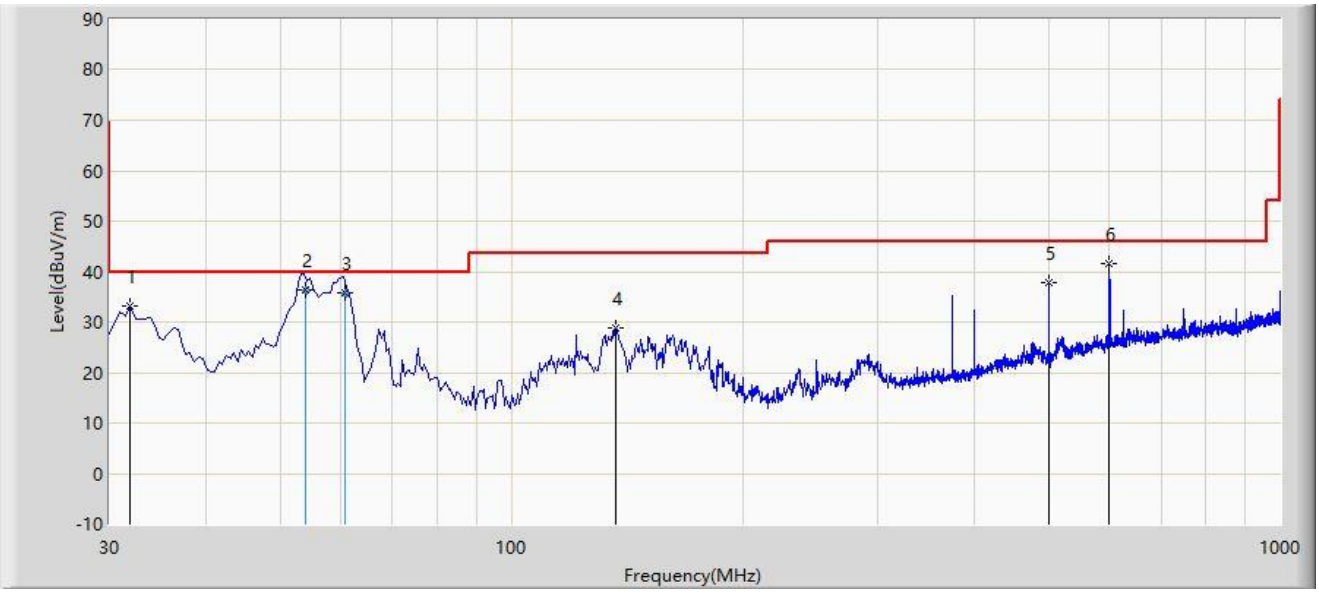
Note 1: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

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_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 802.11a at channel 5580MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			31.940	33.045	16.526	-6.955	40.000	16.519	PK
2		*	53.950	36.254	18.000	-3.746	40.000	18.253	QP
3			60.780	35.699	18.100	-4.301	40.000	17.599	QP
4			136.700	28.925	11.811	-14.575	43.500	17.114	PK
5			499.965	37.852	14.868	-8.148	46.000	22.984	PK
6			599.875	41.677	15.965	-4.323	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 - Original 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 (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 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 (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 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 (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 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 (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 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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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 (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	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

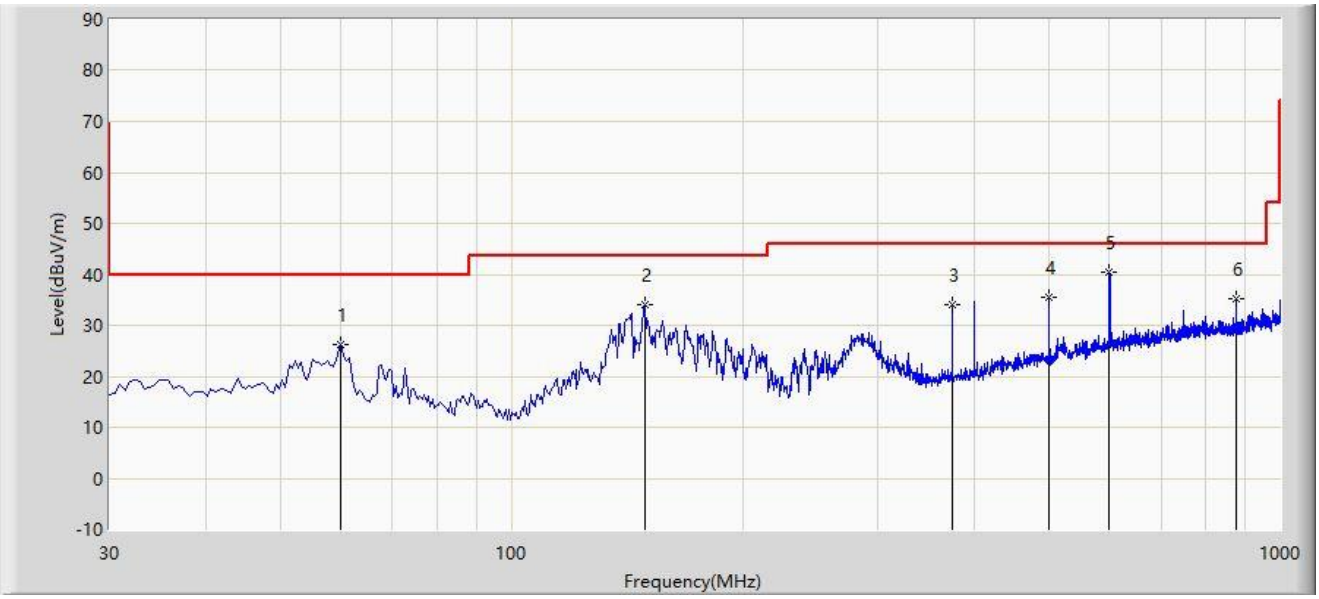
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Worse-Case Result of Radiated Emission 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

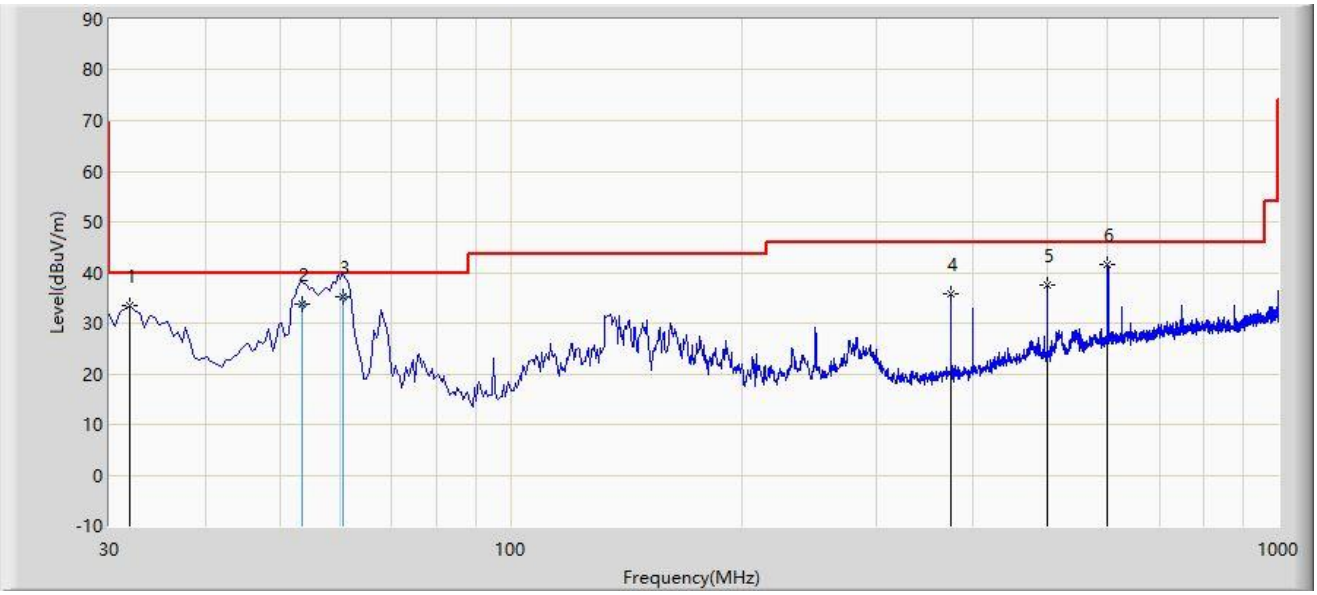
Note 1: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

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)

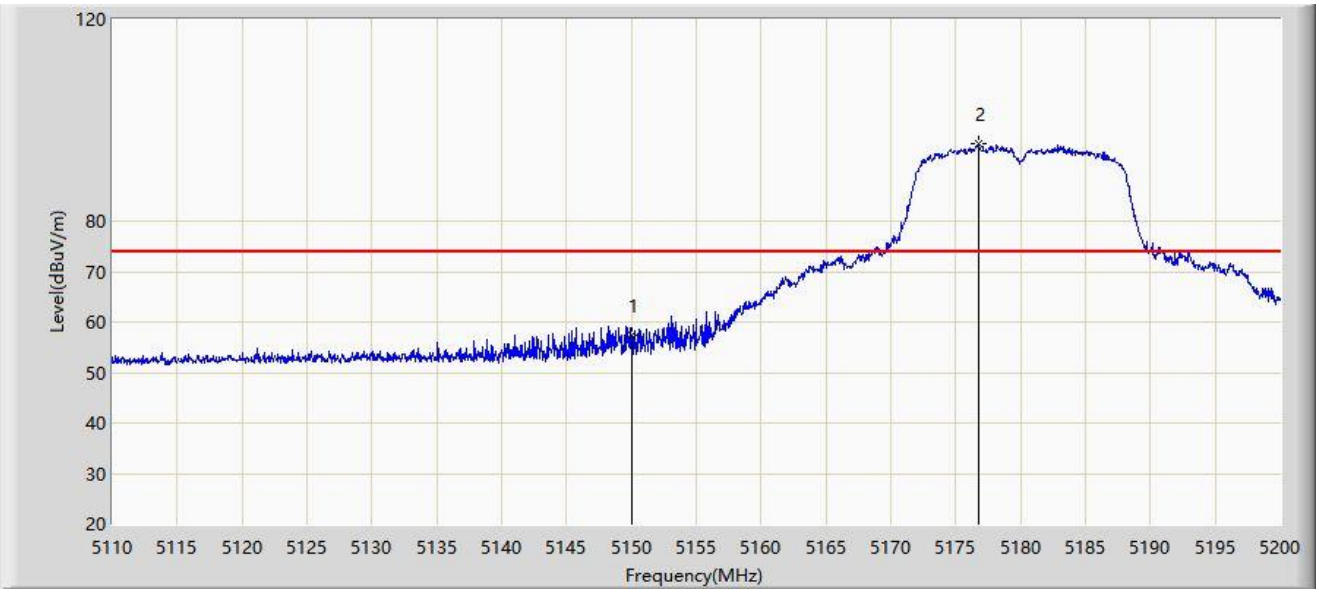
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

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 - Retest Data

Site: WZ-AC2	Time: 2022/02/13 - 15:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

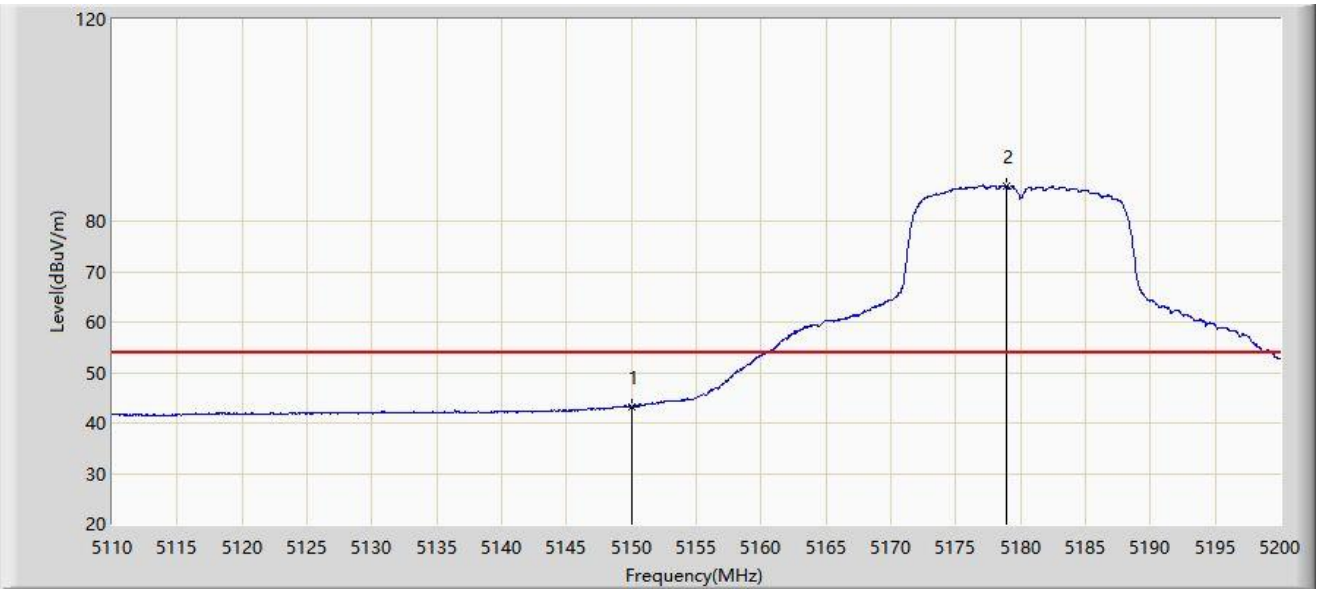


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	57.423	53.251	-16.577	74.000	4.173	PK
2		*	5176.735	95.263	91.516	N/A	N/A	3.747	PK

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: 2022/02/13 - 14:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

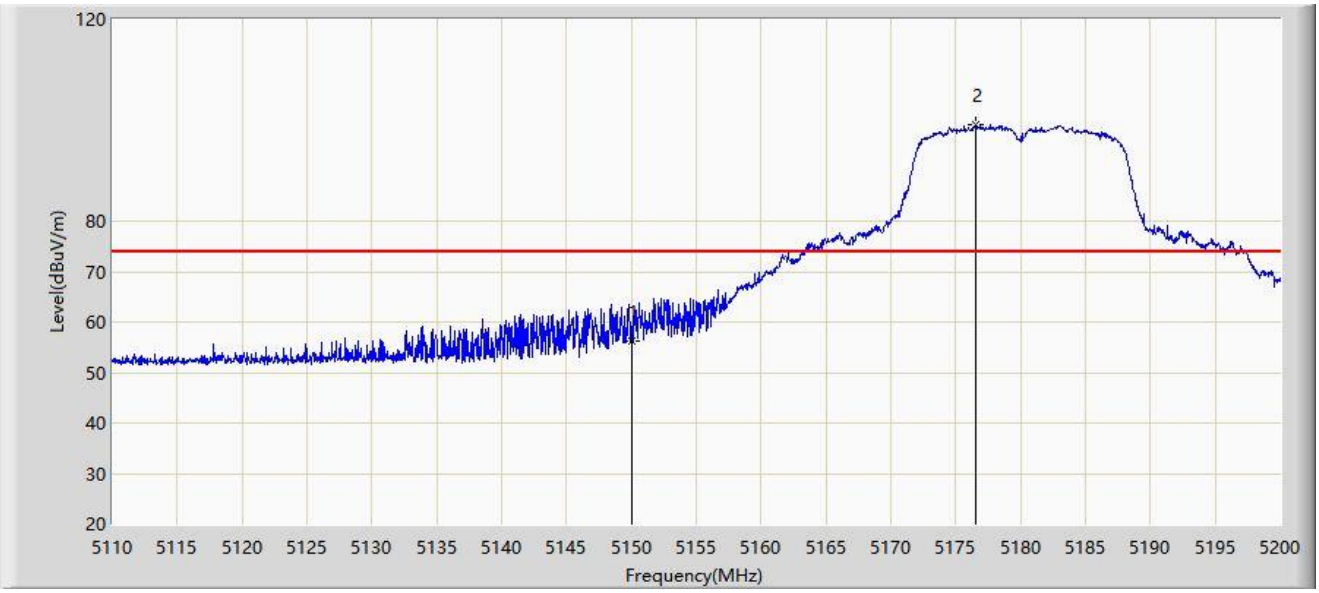


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	43.232	39.060	-10.768	54.000	4.173	AV
2		*	5178.940	87.024	83.328	N/A	N/A	3.697	AV

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: 2022/02/13 - 15:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

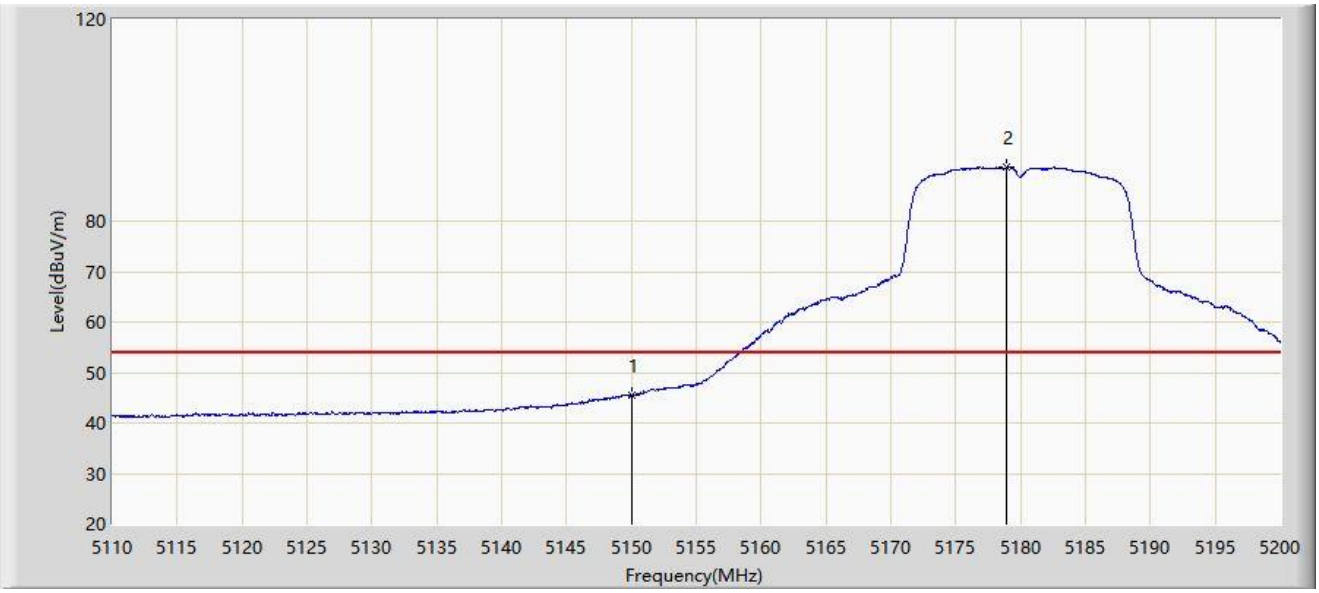


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	56.253	52.081	-17.747	74.000	4.173	PK
2		*	5176.510	99.114	95.362	N/A	N/A	3.752	PK

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: 2022/02/13 - 15:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

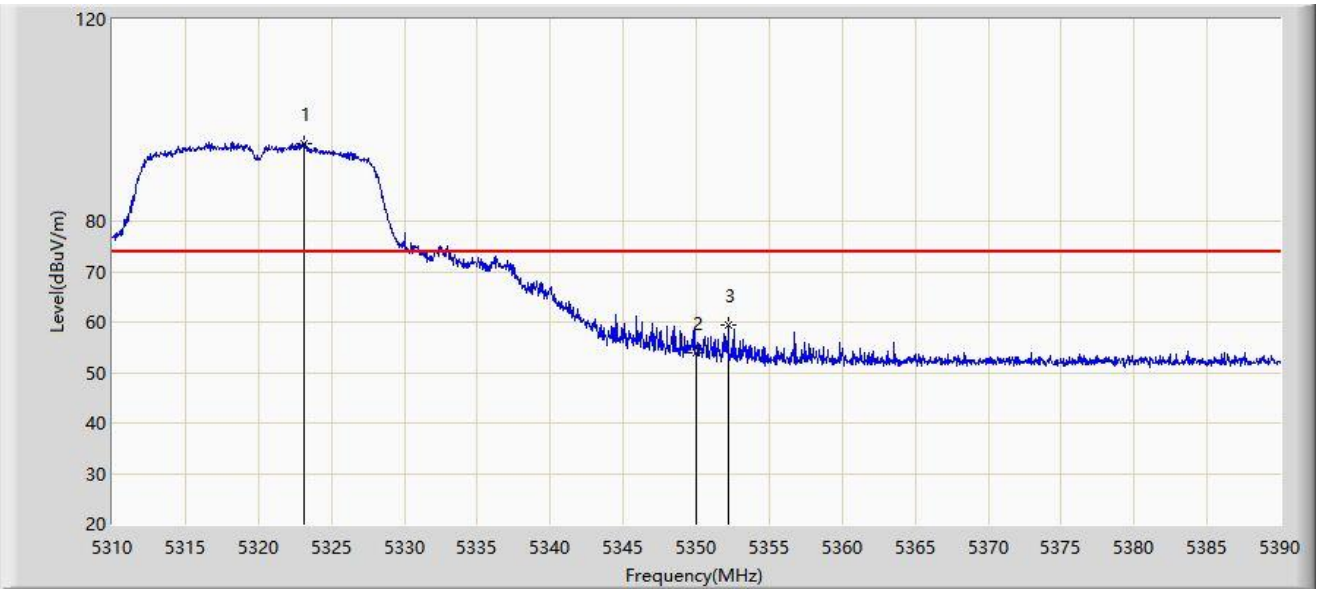


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	45.453	41.281	-8.547	54.000	4.173	AV
2		*	5178.940	90.593	86.897	N/A	N/A	3.697	AV

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: 2022/02/13 - 15:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

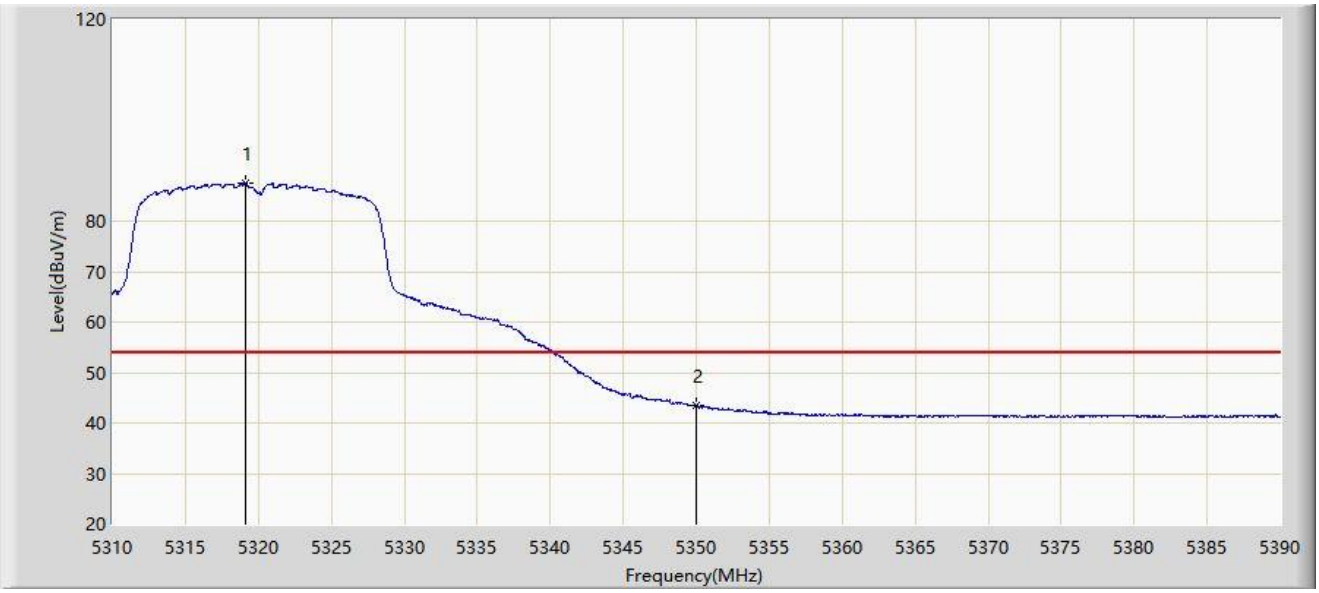


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5323.120	95.429	91.898	N/A	N/A	3.530	PK
2			5350.000	53.868	49.982	-20.132	74.000	3.886	PK
3			5352.200	59.360	55.430	-14.640	74.000	3.931	PK

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: 2022/02/13 - 15:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

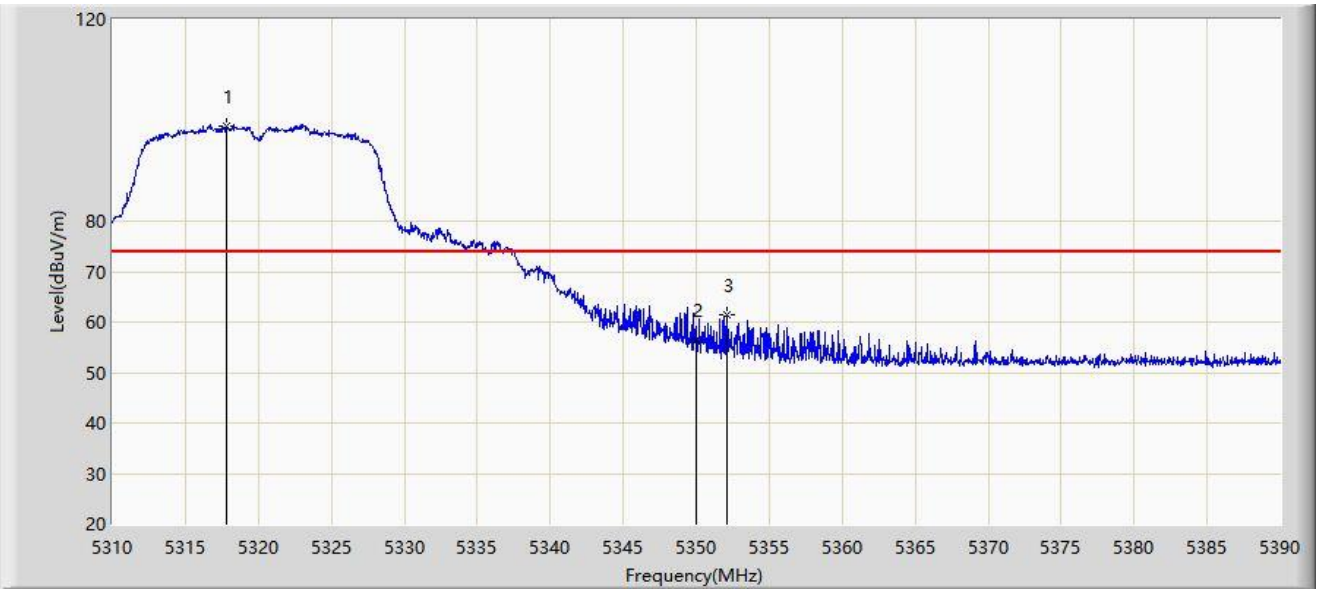


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5319.160	87.503	83.985	N/A	N/A	3.518	AV
2			5350.000	43.575	39.689	-10.425	54.000	3.886	AV

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: 2022/02/13 - 15:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

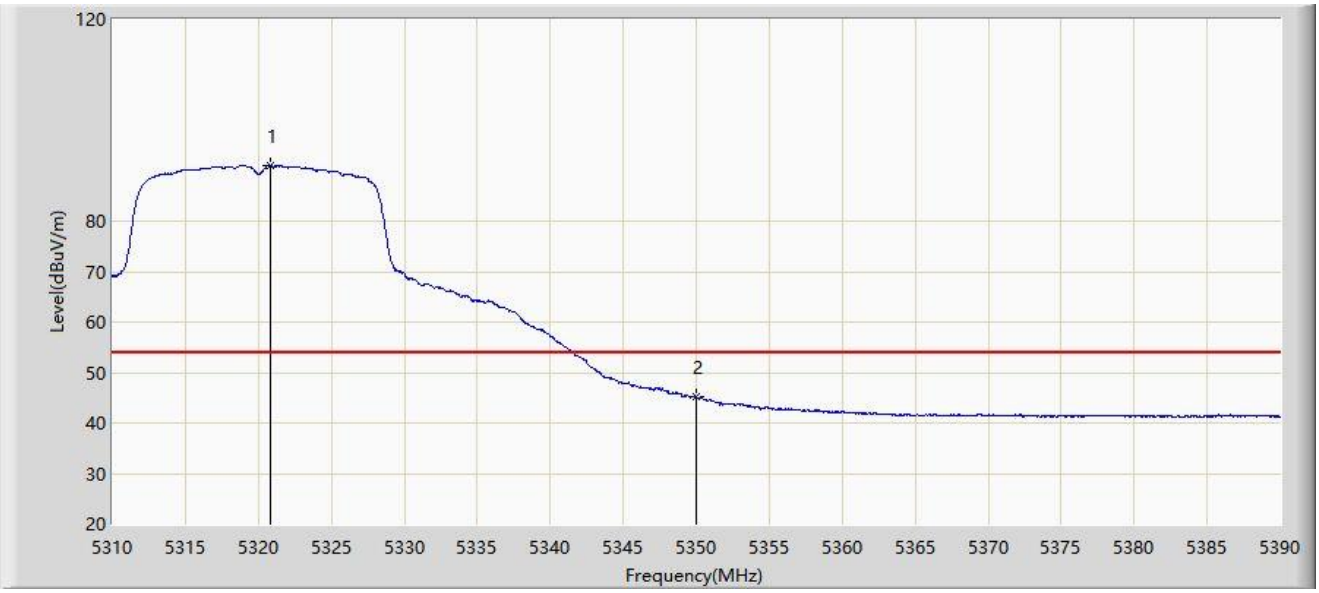


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5317.840	98.950	95.435	N/A	N/A	3.516	PK
2			5350.000	56.523	52.637	-17.477	74.000	3.886	PK
3			5352.080	61.431	57.503	-12.569	74.000	3.928	PK

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: 2022/02/13 - 15:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

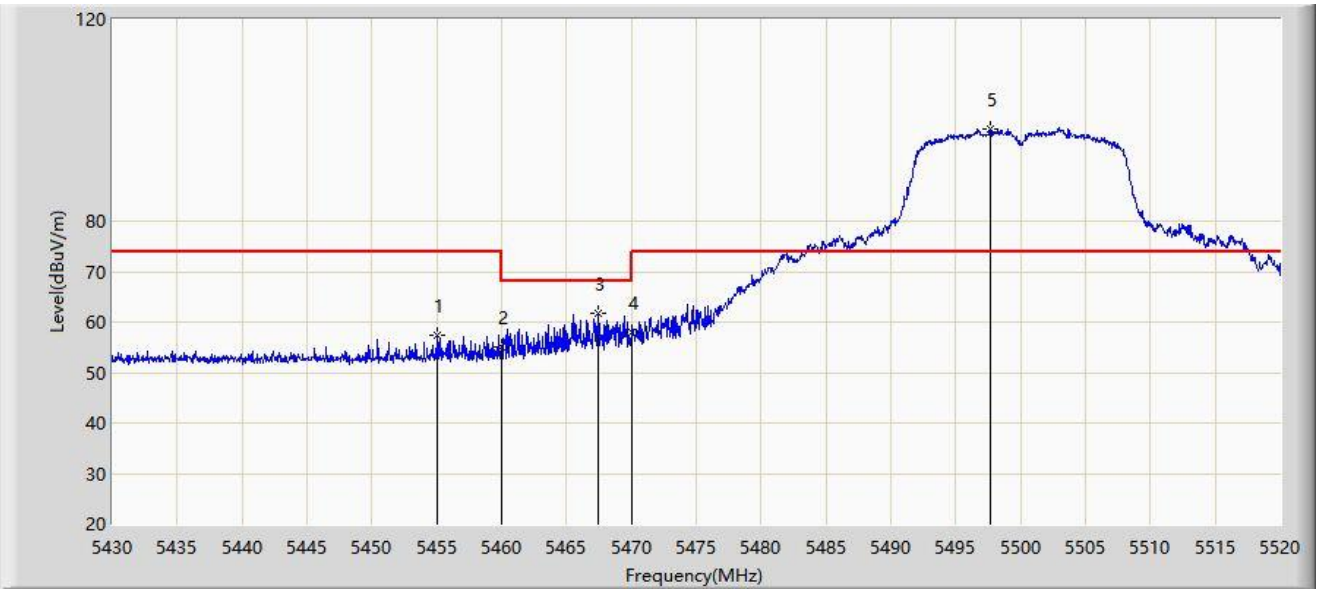


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5320.800	91.098	87.575	N/A	N/A	3.523	AV
2			5350.000	45.093	41.207	-8.907	54.000	3.886	AV

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: 2022/02/13 - 15:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

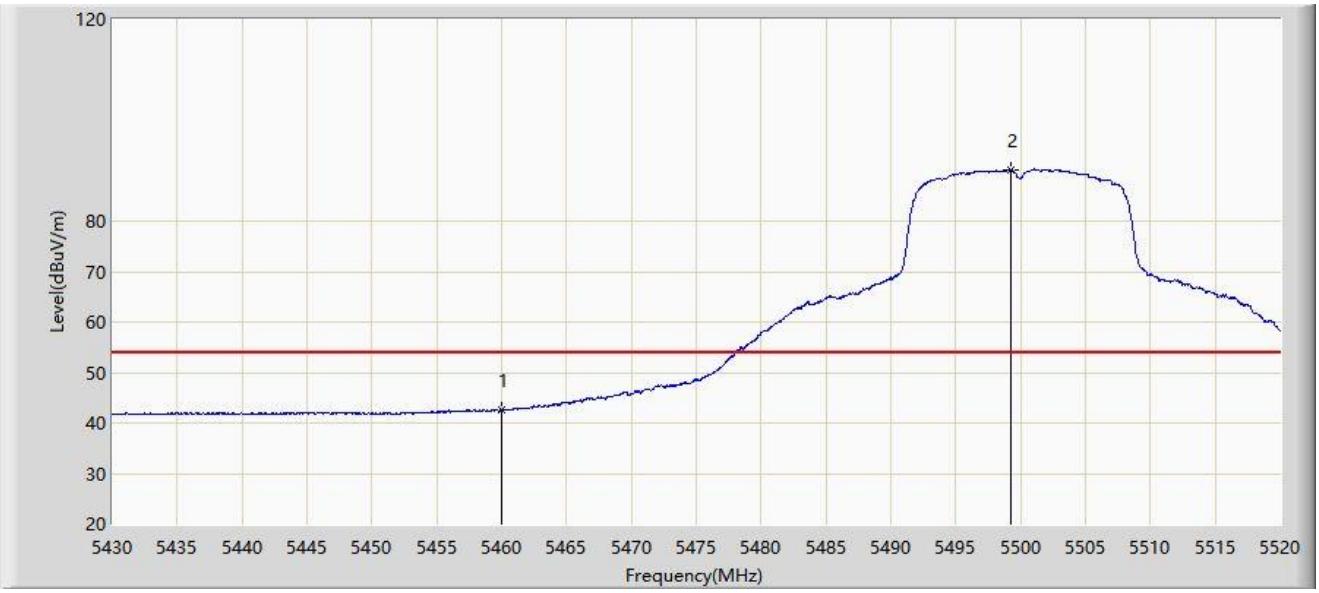


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5455.065	57.295	53.023	-16.705	74.000	4.272	PK
2			5460.000	55.026	50.818	-18.974	74.000	4.208	PK
3			5467.440	61.873	57.757	-6.327	68.200	4.116	PK
4			5470.000	58.092	54.008	-10.108	68.200	4.084	PK
5		*	5497.725	98.156	93.834	N/A	N/A	4.322	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: 2022/02/13 - 15:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

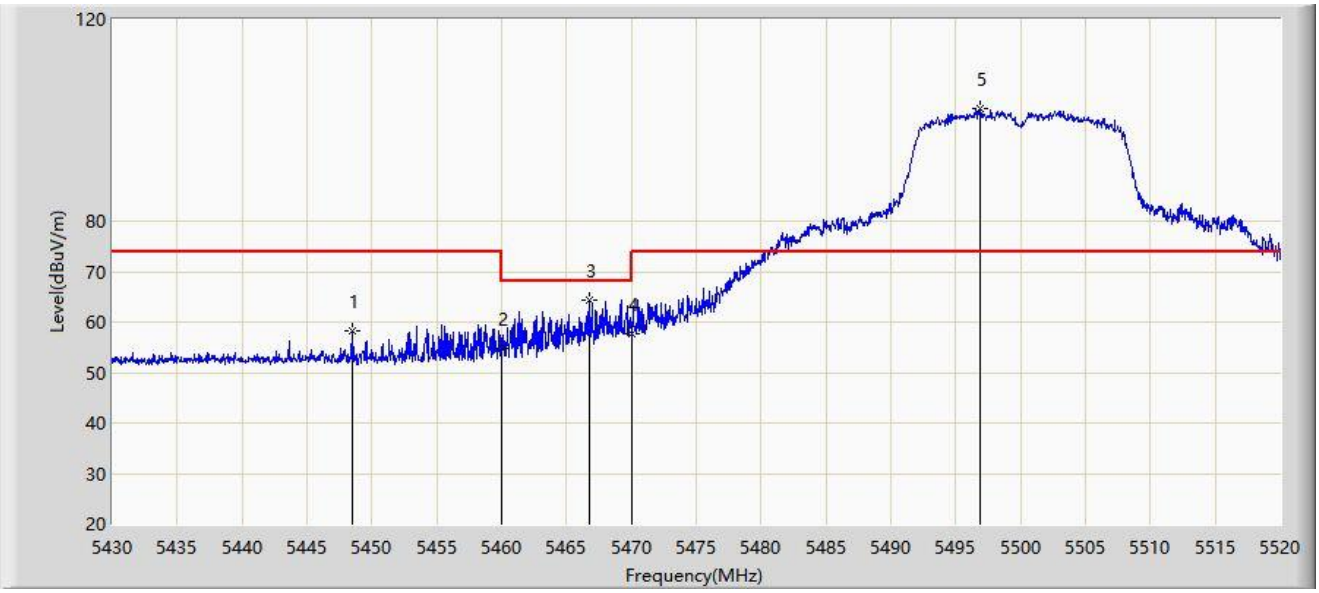


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	42.564	38.356	-11.436	54.000	4.208	AV
2		*	5499.255	90.166	85.823	N/A	N/A	4.344	AV

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: 2022/02/13 - 15:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

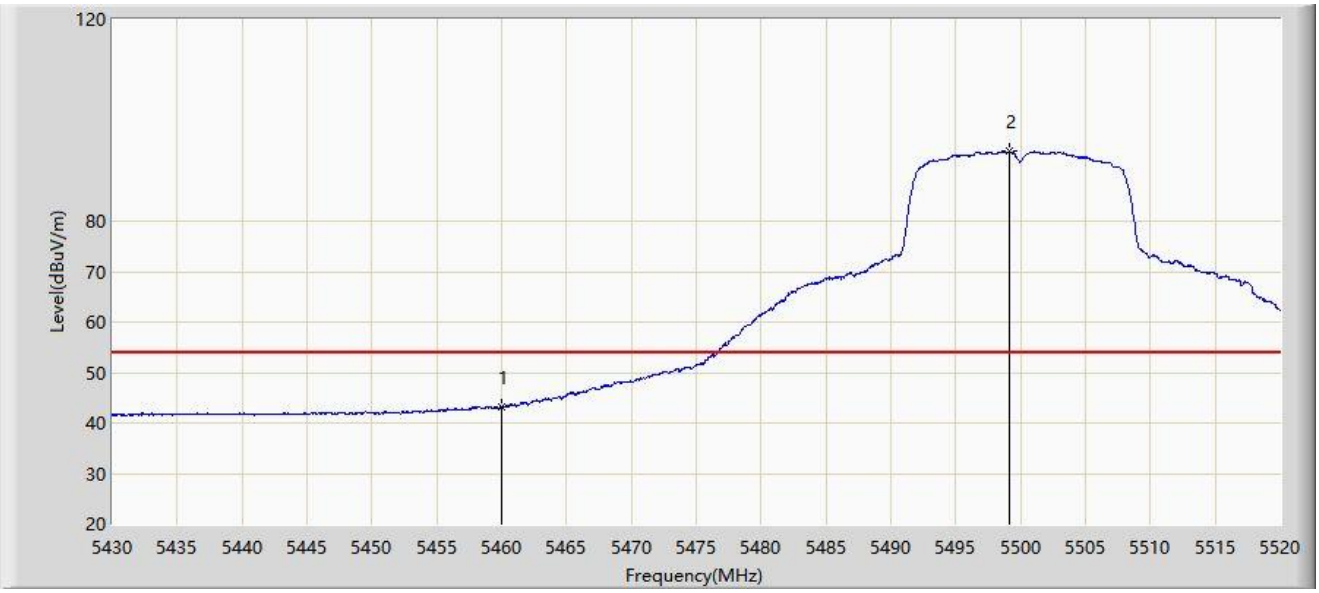


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5448.540	58.132	53.804	-15.868	74.000	4.328	PK
2			5460.000	54.884	50.676	-19.116	74.000	4.208	PK
3			5466.720	64.464	60.339	-3.736	68.200	4.125	PK
4			5470.000	57.661	53.577	-10.539	68.200	4.084	PK
5		*	5496.915	102.196	97.886	N/A	N/A	4.310	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: 2022/02/13 - 15:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

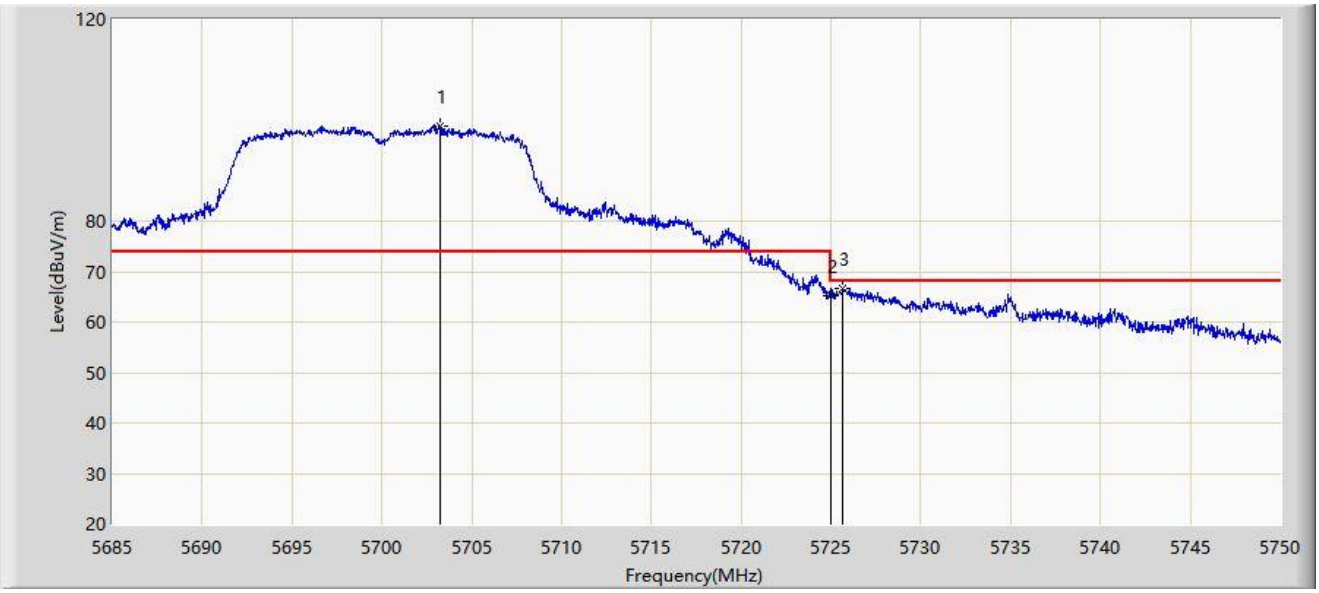


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	43.145	38.937	-10.855	54.000	4.208	AV
2		*	5499.165	93.780	89.438	N/A	N/A	4.342	AV

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: 2022/02/13 - 15:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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		*	5703.265	98.734	93.739	N/A	N/A	4.995	PK
2			5725.000	65.320	59.954	-2.880	68.200	5.366	PK
3			5725.658	66.656	61.275	-1.544	68.200	5.380	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)

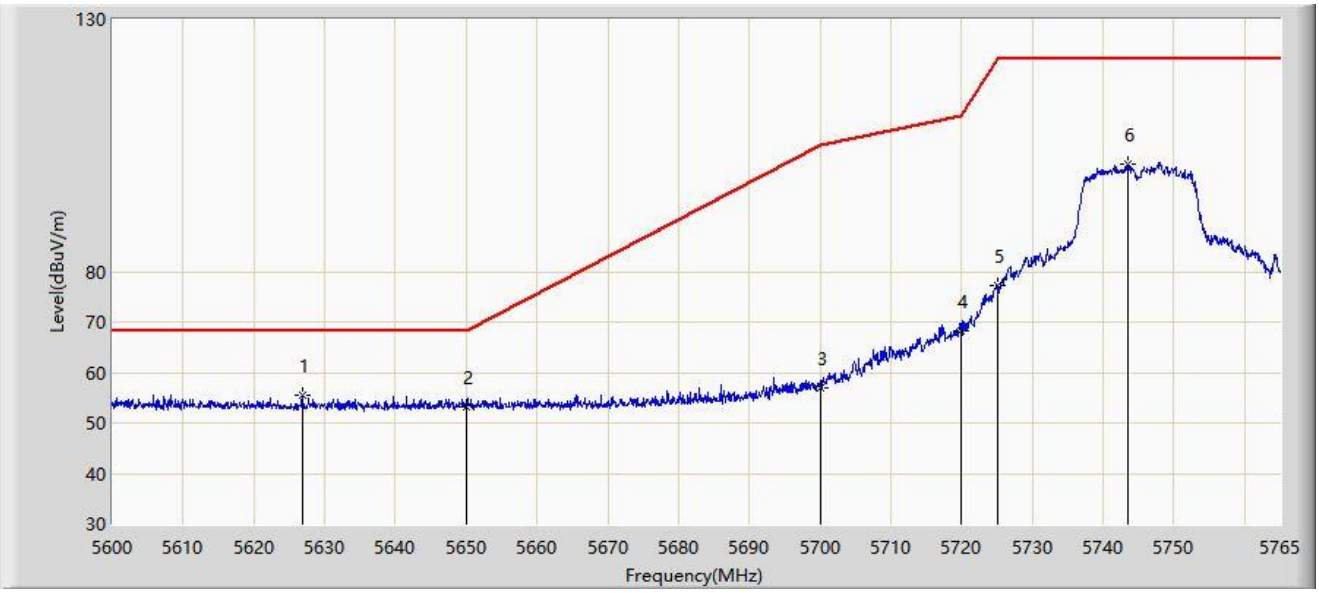
Site: WZ-AC2	Time: 2022/02/13 - 15:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5700MHz	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5697.772	99.138	94.144	N/A	N/A	4.993	PK
2			5725.000	67.057	61.691	-1.143	68.200	5.366	PK
3			5725.788	67.152	61.769	-1.048	68.200	5.384	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: 2022/02/13 - 15:37
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

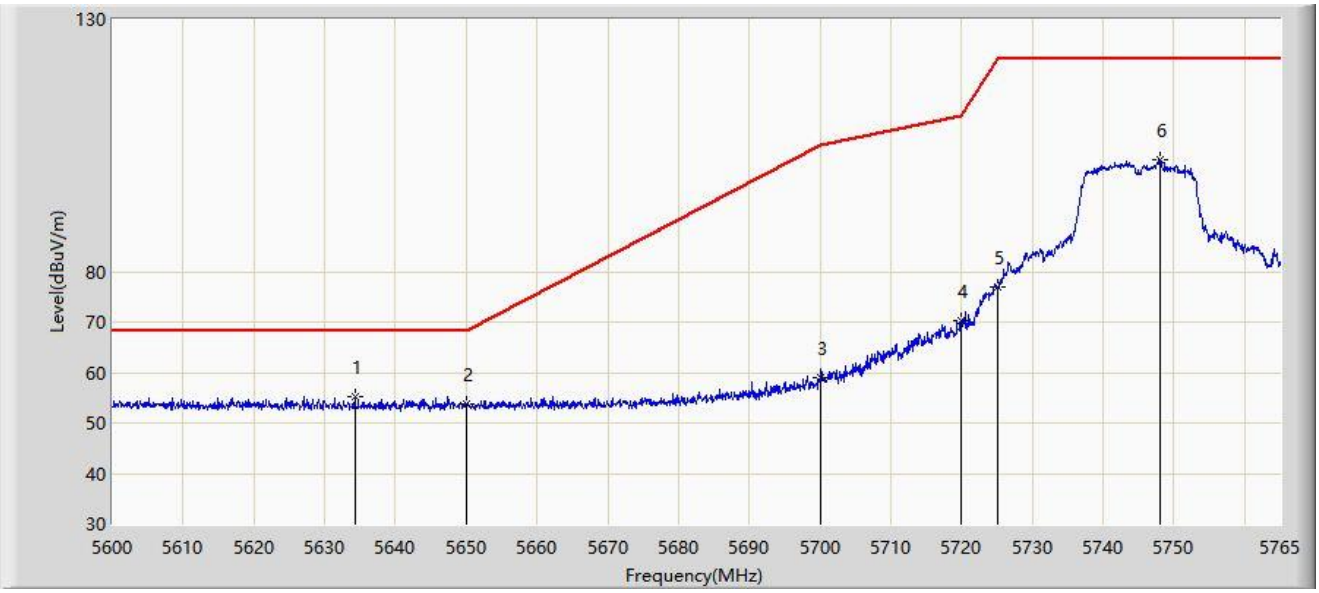


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5626.812	55.482	50.949	-12.718	68.200	4.534	PK
2			5650.000	53.281	48.470	-14.919	68.200	4.810	PK
3			5700.000	56.949	51.955	-48.251	105.200	4.993	PK
4			5720.000	68.269	63.017	-42.531	110.800	5.252	PK
5			5725.000	77.203	71.837	-44.997	122.200	5.366	PK
6			5743.467	101.284	95.780	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: 2022/02/13 - 15:33
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

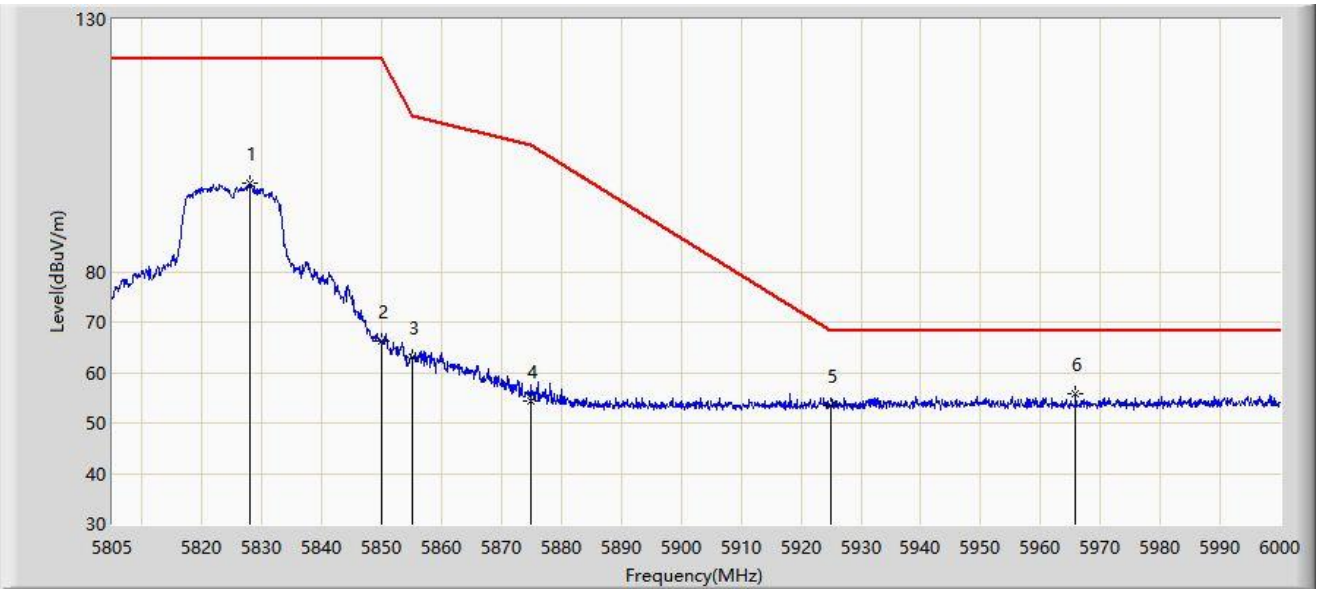


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5634.320	55.116	50.486	-13.084	68.200	4.630	PK
2			5650.000	53.708	48.897	-14.492	68.200	4.810	PK
3			5700.000	58.954	53.960	-46.246	105.200	4.993	PK
4			5720.000	70.312	65.060	-40.488	110.800	5.252	PK
5			5725.000	76.849	71.483	-45.351	122.200	5.366	PK
6			5748.087	102.299	96.842	N/A	N/A	5.457	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: 2022/02/13 - 15:41
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

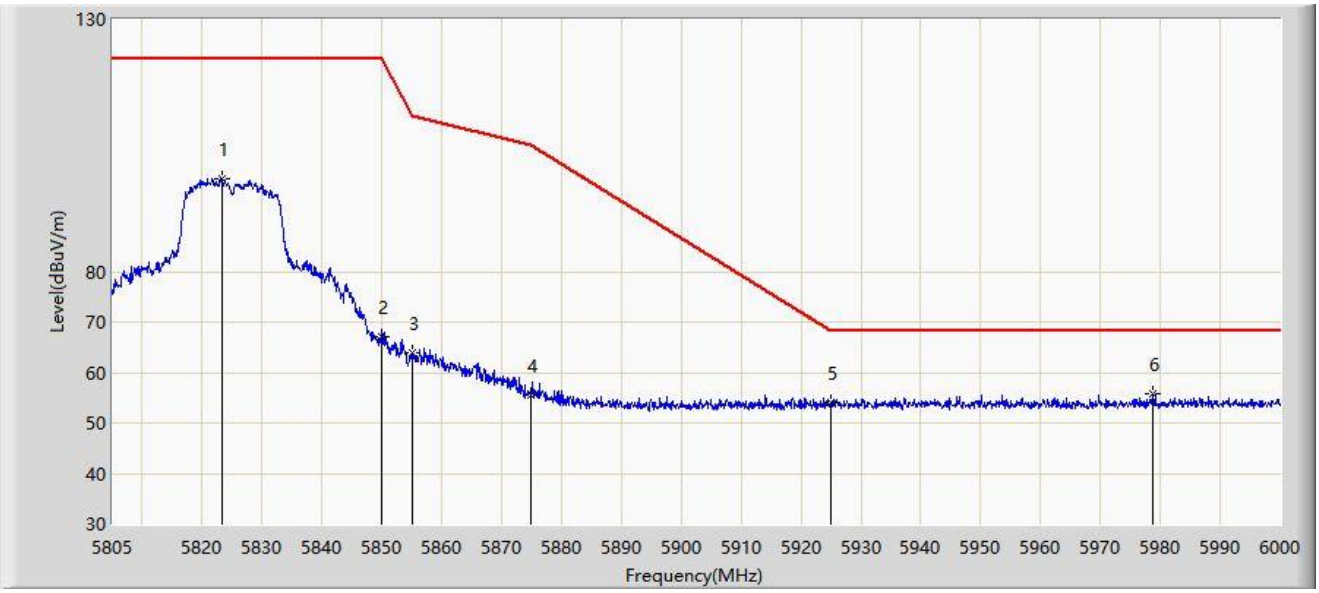


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5827.913	97.565	91.863	N/A	N/A	5.703	PK
2			5850.000	66.123	60.365	-56.077	122.200	5.758	PK
3			5855.000	63.072	57.286	-47.728	110.800	5.787	PK
4			5875.000	54.488	48.584	-50.712	105.200	5.904	PK
5			5925.000	53.357	47.337	-14.843	68.200	6.020	PK
6		*	5965.875	55.863	49.635	-12.337	68.200	6.228	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: 2022/02/13 - 15:39
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

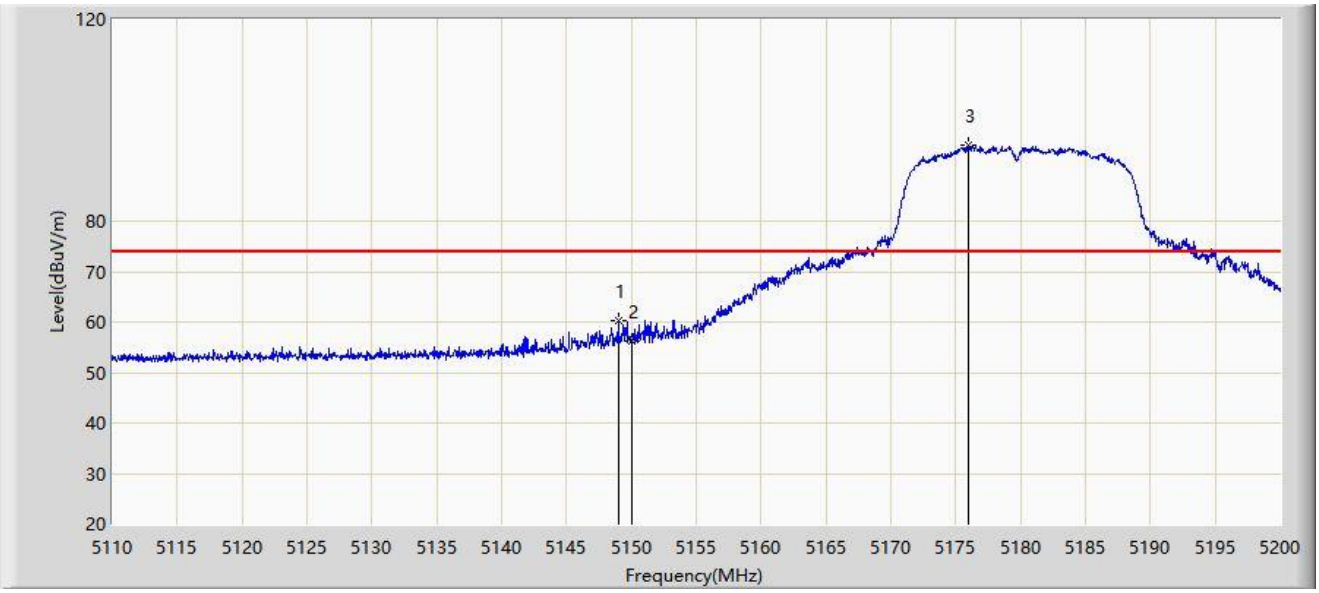


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5823.232	98.492	92.783	N/A	N/A	5.709	PK
2			5850.000	66.967	61.209	-55.233	122.200	5.758	PK
3			5855.000	63.942	58.156	-46.858	110.800	5.787	PK
4			5875.000	55.504	49.600	-49.696	105.200	5.904	PK
5			5925.000	54.023	48.003	-14.177	68.200	6.020	PK
6		*	5978.842	55.834	49.654	-12.366	68.200	6.180	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: 2022/02/13 - 15:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

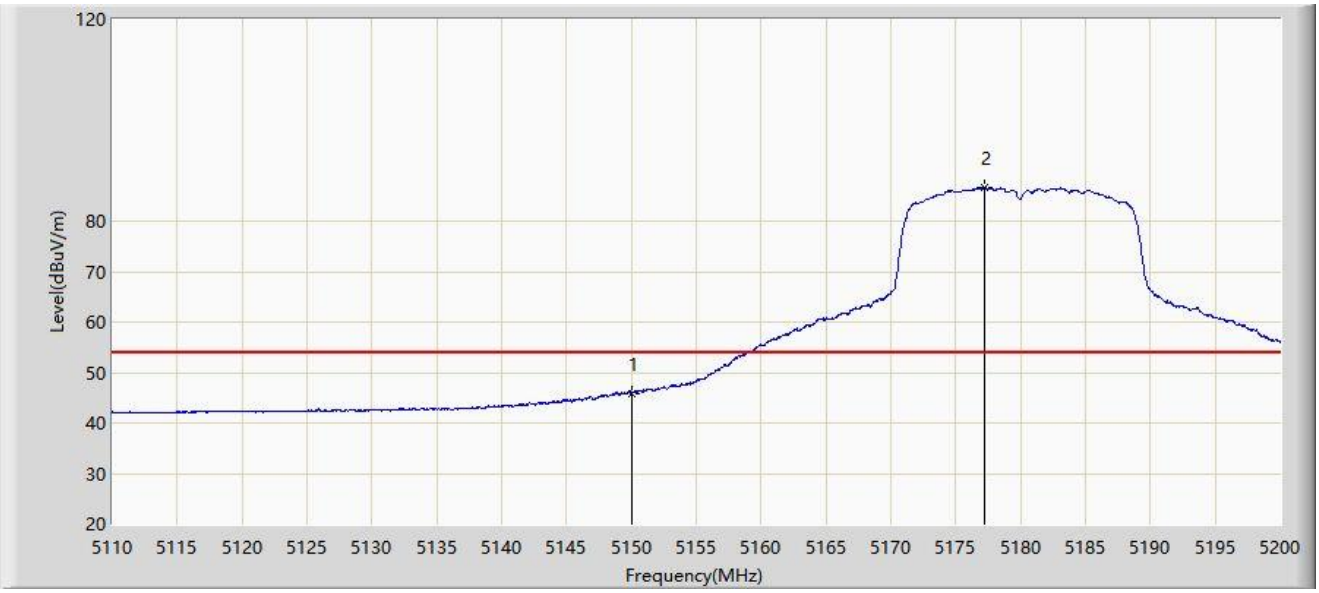


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5148.970	60.154	55.963	-13.846	74.000	4.191	PK
2			5150.000	56.119	51.947	-17.881	74.000	4.173	PK
3		*	5175.925	94.955	91.189	N/A	N/A	3.765	PK

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: 2022/02/13 - 15:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

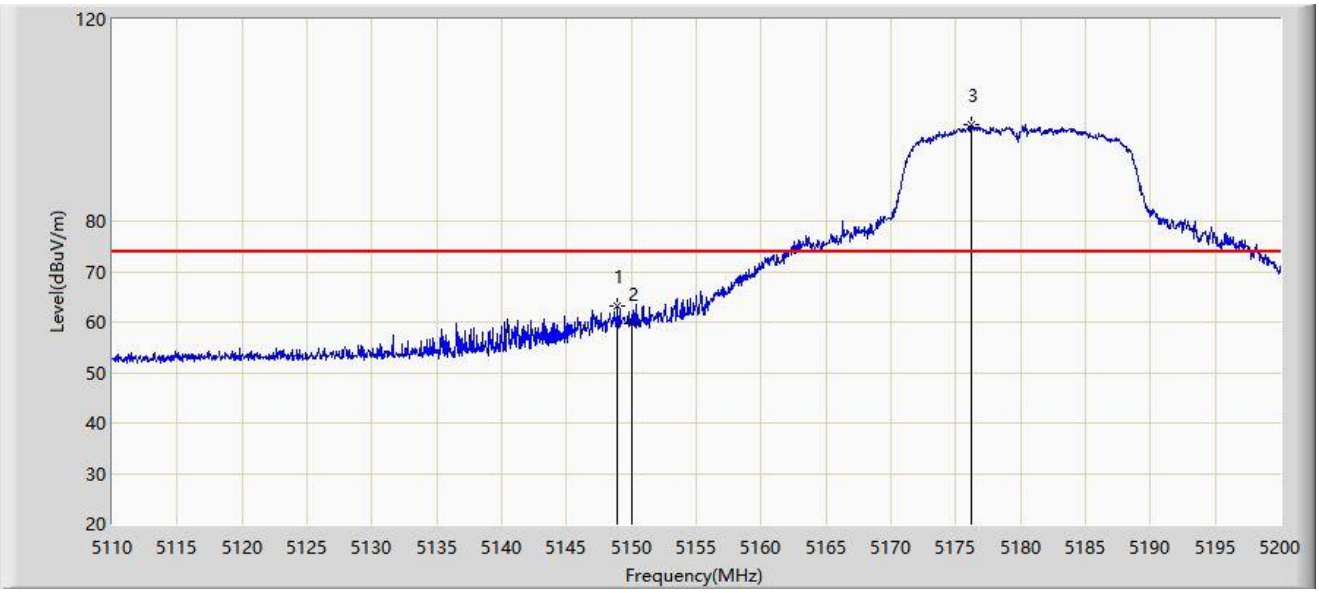


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	45.925	41.753	-8.075	54.000	4.173	AV
2		*	5177.230	86.650	82.914	N/A	N/A	3.735	AV

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: 2022/02/13 - 15:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

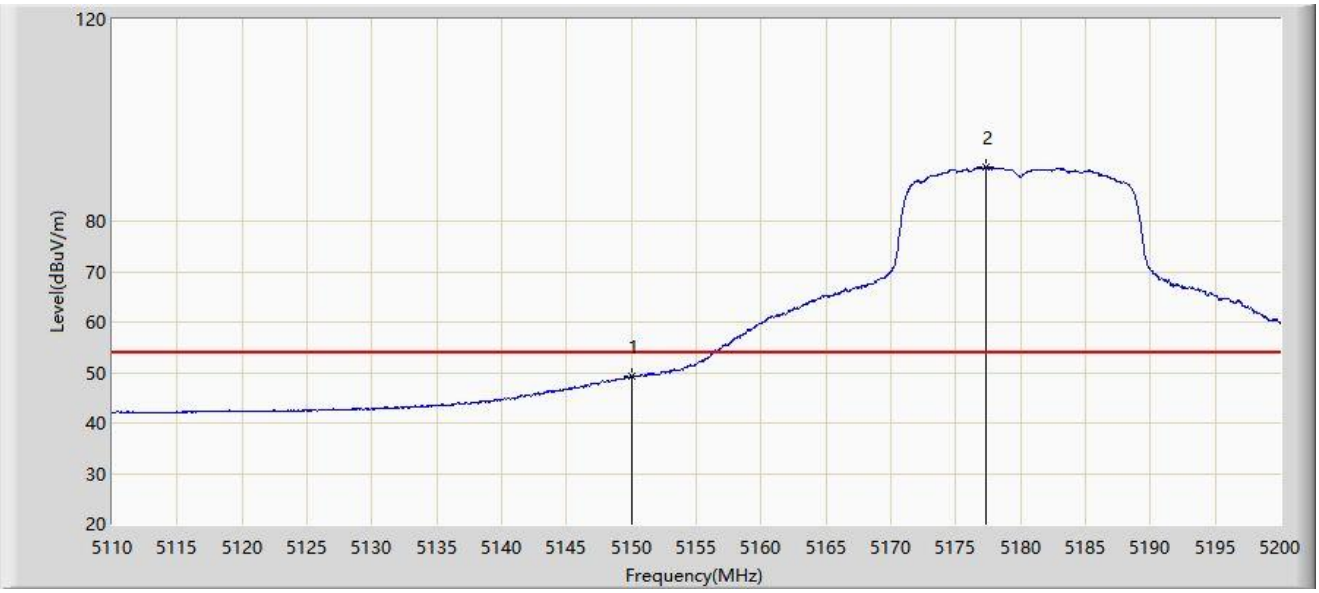


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5148.925	63.203	59.011	-10.797	74.000	4.192	PK
2			5150.000	59.573	55.401	-14.427	74.000	4.173	PK
3		*	5176.150	99.064	95.303	N/A	N/A	3.760	PK

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: 2022/02/13 - 15:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

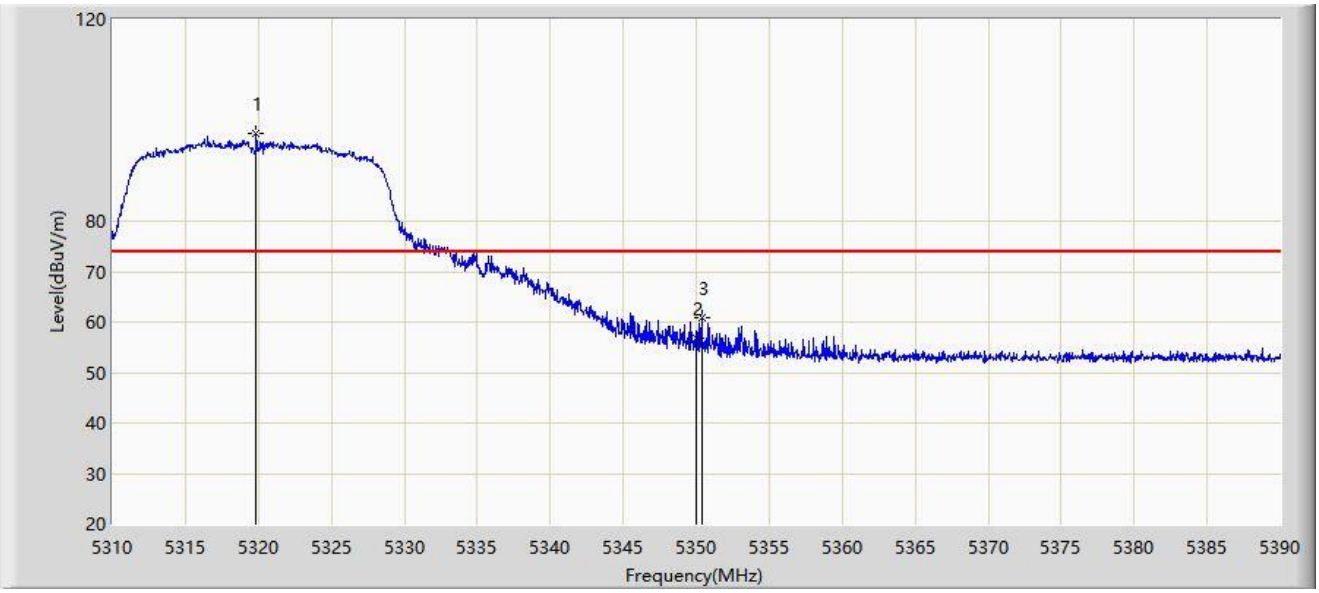


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	49.303	45.131	-4.697	54.000	4.173	AV
2		*	5177.275	90.684	86.949	N/A	N/A	3.735	AV

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: 2022/02/13 - 15:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

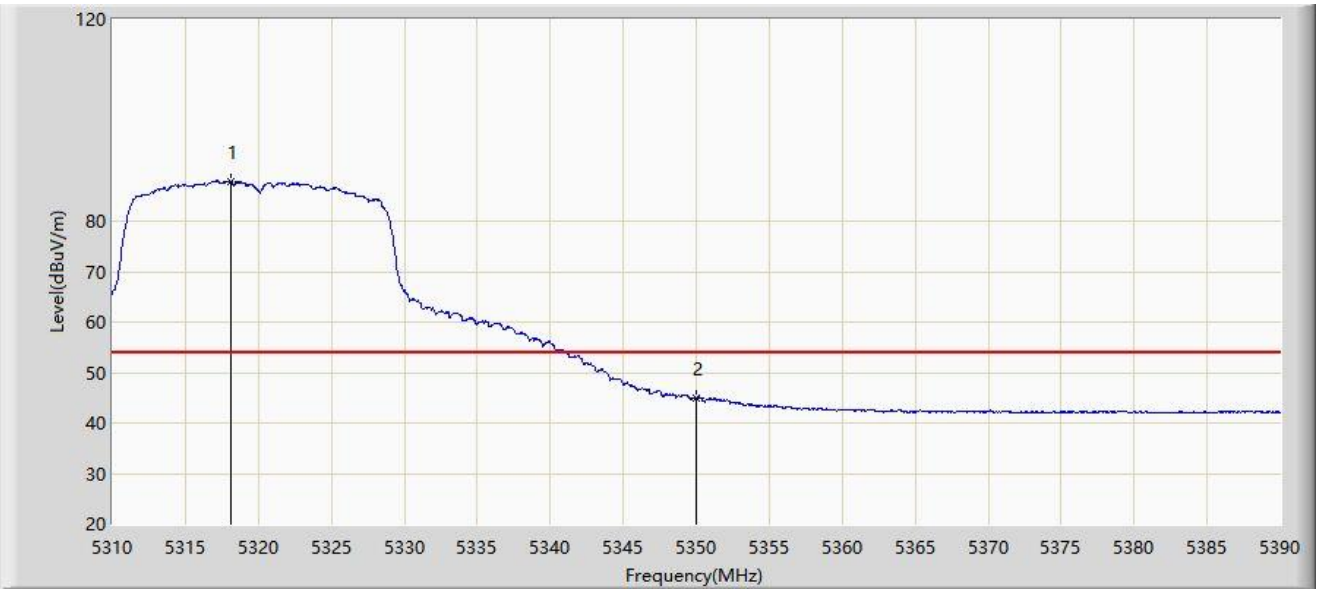


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5319.840	97.395	93.875	N/A	N/A	3.520	PK
2			5350.000	56.940	53.054	-17.060	74.000	3.886	PK
3			5350.400	60.891	56.997	-13.109	74.000	3.894	PK

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: 2022/02/13 - 15:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

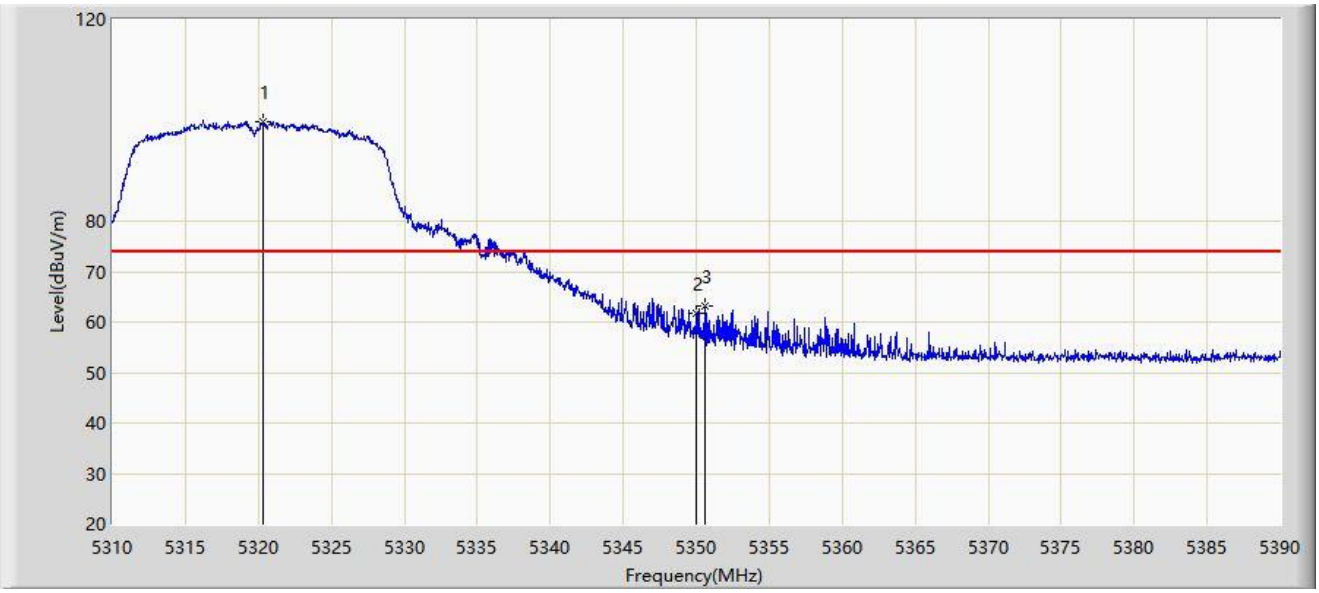


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5318.160	87.869	84.354	N/A	N/A	3.515	AV
2			5350.000	45.049	41.163	-8.951	54.000	3.886	AV

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: 2022/02/13 - 15:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

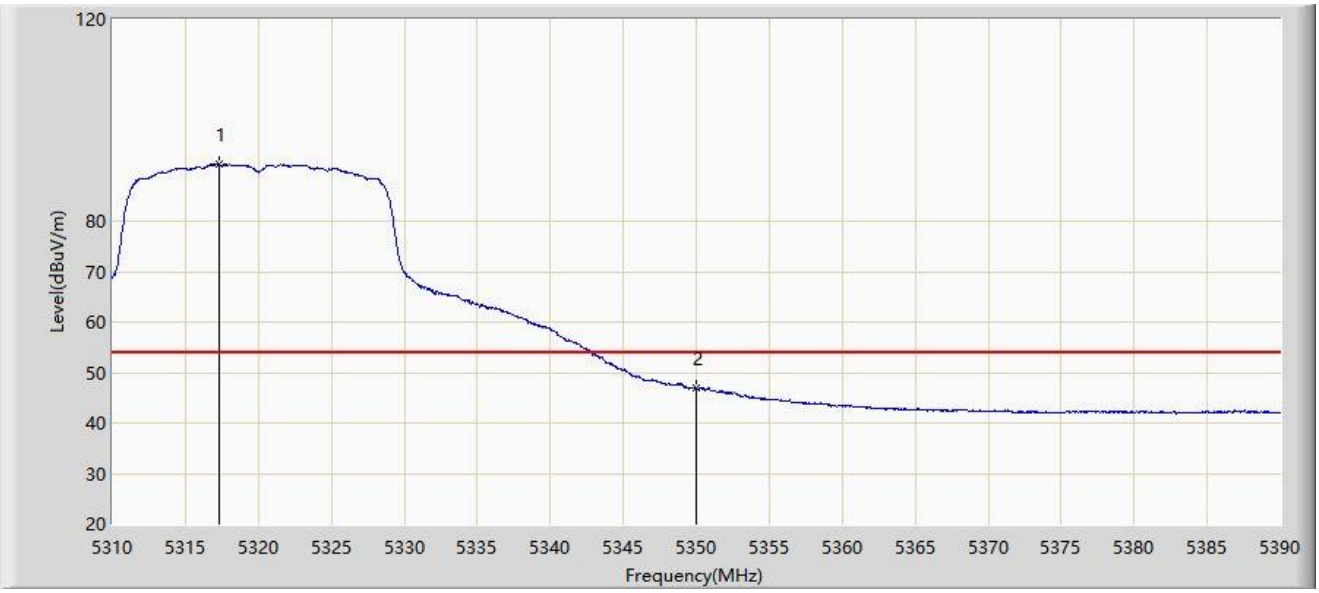


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5320.280	99.735	96.213	N/A	N/A	3.522	PK
2			5350.000	61.698	57.812	-12.302	74.000	3.886	PK
3			5350.560	63.048	59.150	-10.952	74.000	3.897	PK

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: 2022/02/13 - 15:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

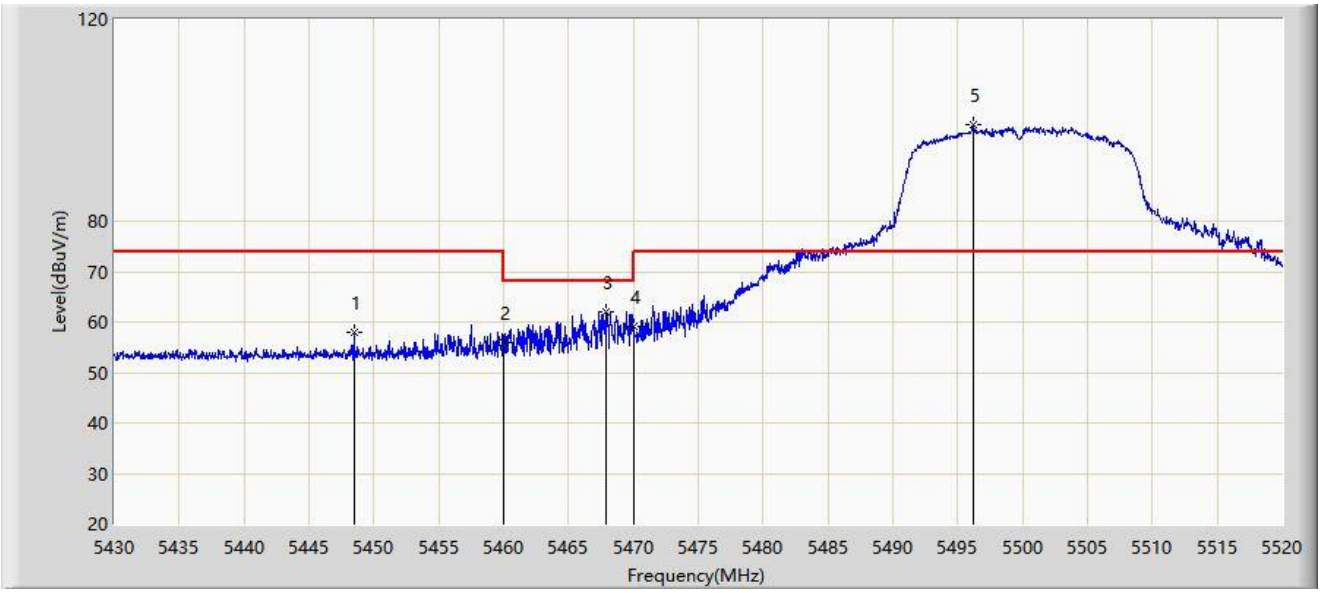


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5317.280	91.190	87.671	N/A	N/A	3.519	AV
2			5350.000	46.828	42.942	-7.172	54.000	3.886	AV

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: 2022/02/13 - 16:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

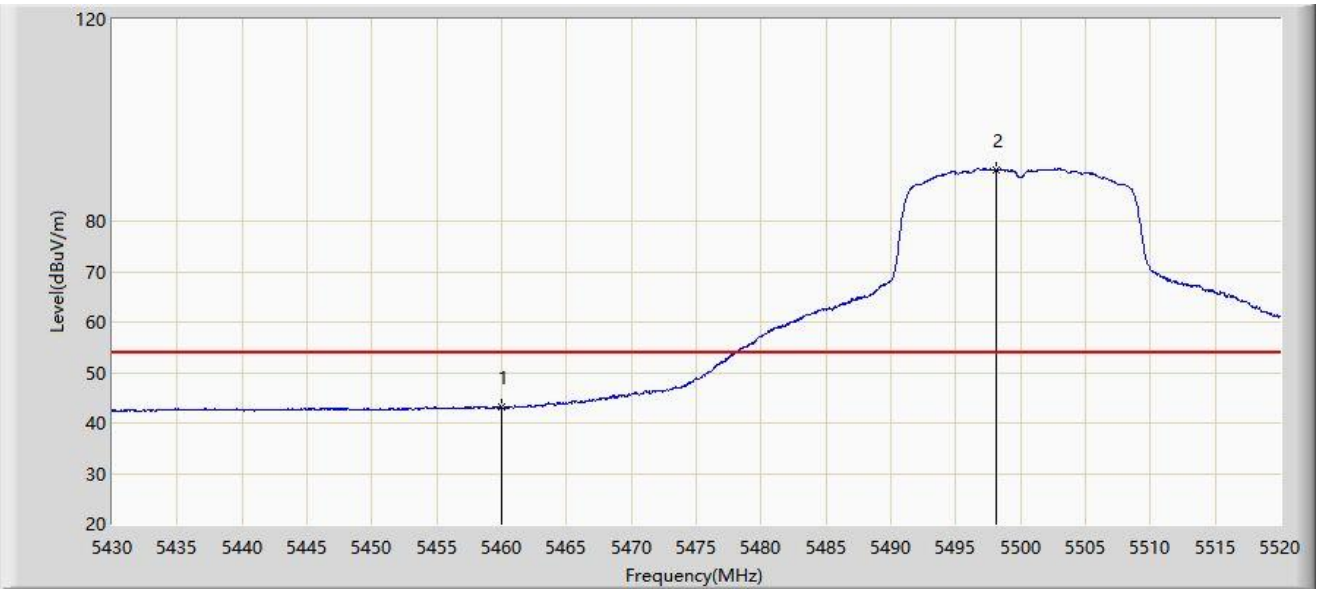


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5448.450	57.913	53.585	-16.087	74.000	4.329	PK
2			5460.000	56.035	51.827	-17.965	74.000	4.208	PK
3			5467.845	62.002	57.891	-6.198	68.200	4.111	PK
4			5470.000	59.057	54.973	-9.143	68.200	4.084	PK
5		*	5496.150	99.171	94.871	N/A	N/A	4.300	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: 2022/02/13 - 16:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

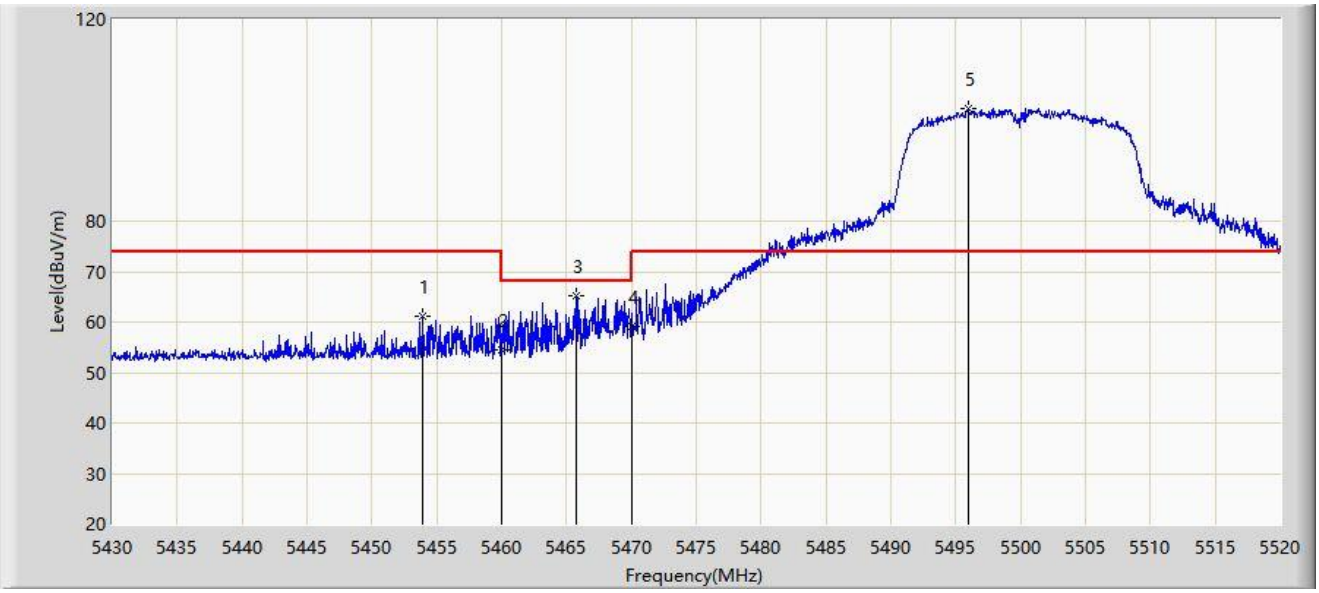


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	43.095	38.887	-10.905	54.000	4.208	AV
2		*	5498.130	90.179	85.851	N/A	N/A	4.328	AV

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: 2022/02/13 - 16:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

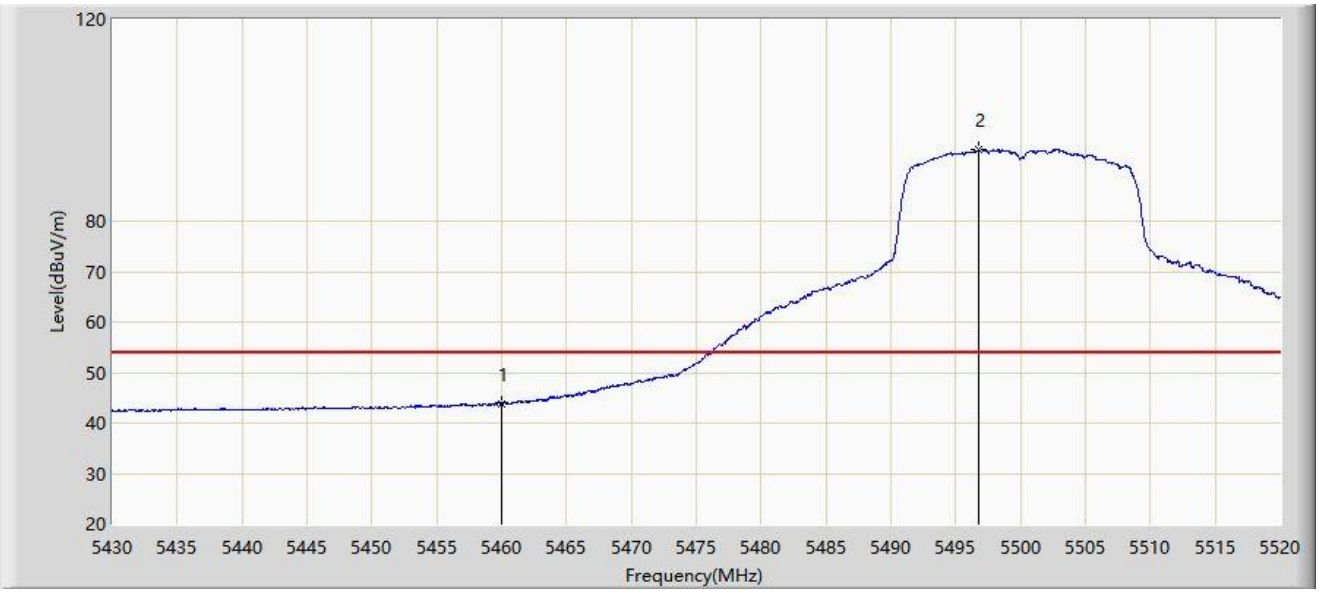


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5453.895	61.095	56.807	-12.905	74.000	4.288	PK
2			5460.000	54.609	50.401	-19.391	74.000	4.208	PK
3			5465.730	65.107	60.970	-3.093	68.200	4.138	PK
4			5470.000	59.030	54.946	-9.170	68.200	4.084	PK
5		*	5495.925	102.194	97.898	N/A	N/A	4.297	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: 2022/02/13 - 16:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

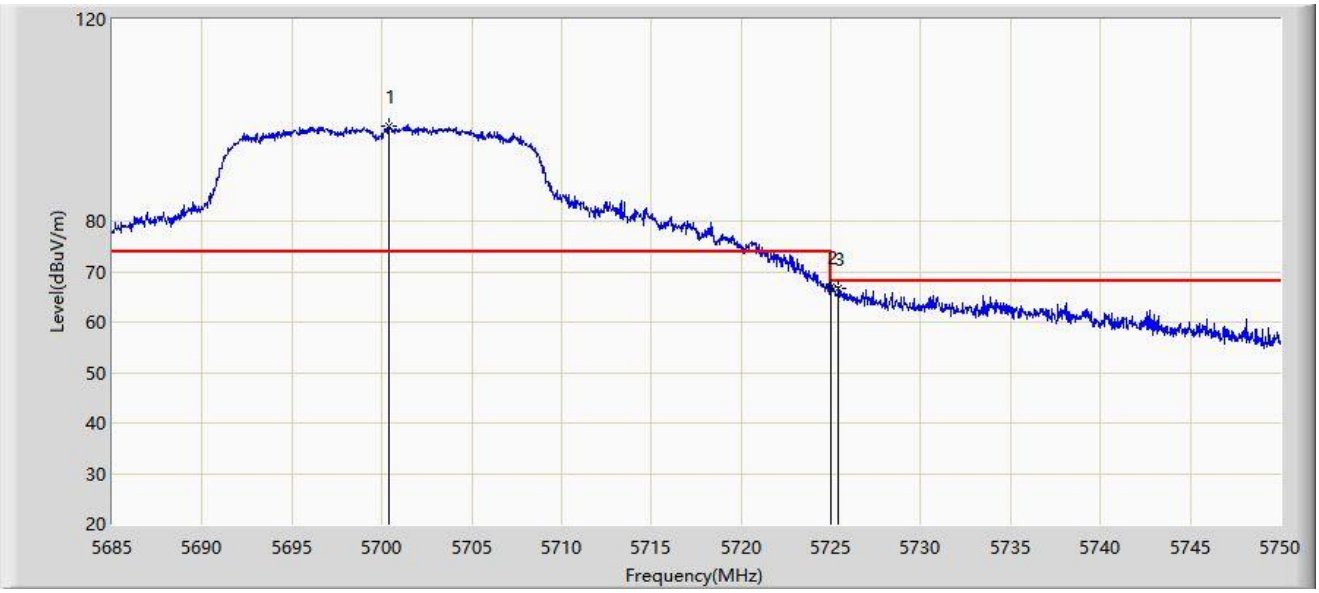


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	43.884	39.676	-10.116	54.000	4.208	AV
2		*	5496.735	94.084	89.776	N/A	N/A	4.308	AV

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: 2022/02/13 - 16:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

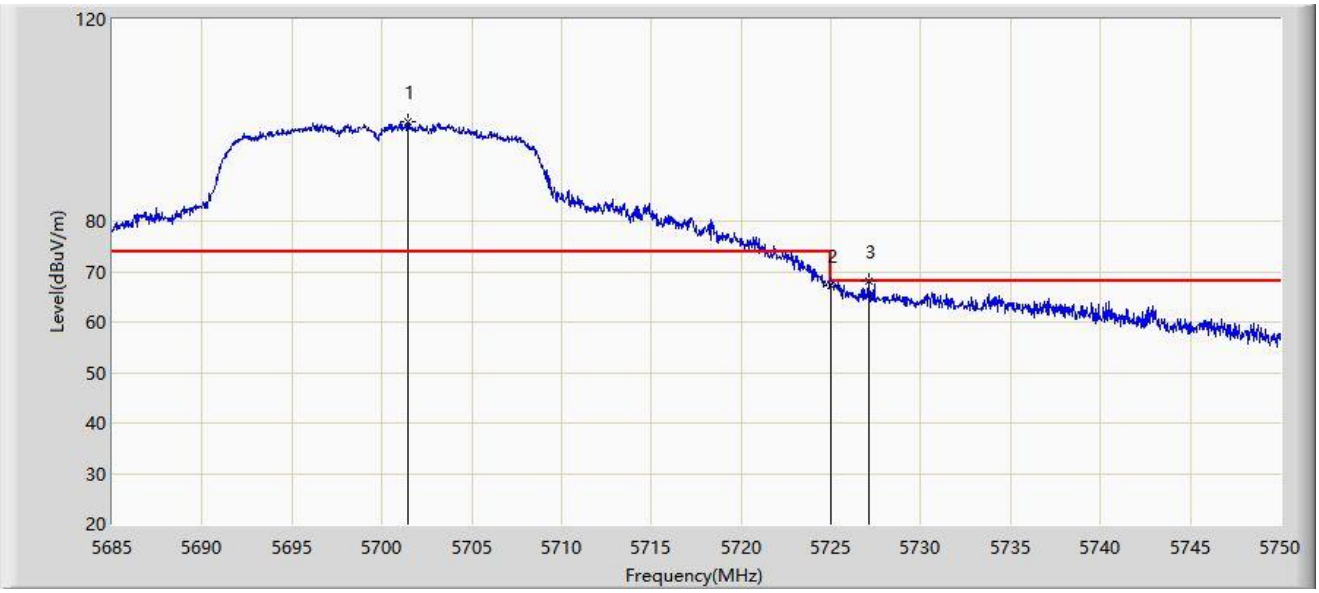


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5700.373	98.729	93.735	N/A	N/A	4.994	PK
2			5725.000	67.095	61.729	-1.105	68.200	5.366	PK
3			5725.430	66.798	61.423	-1.402	68.200	5.376	PK

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: 2022/02/13 - 16:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

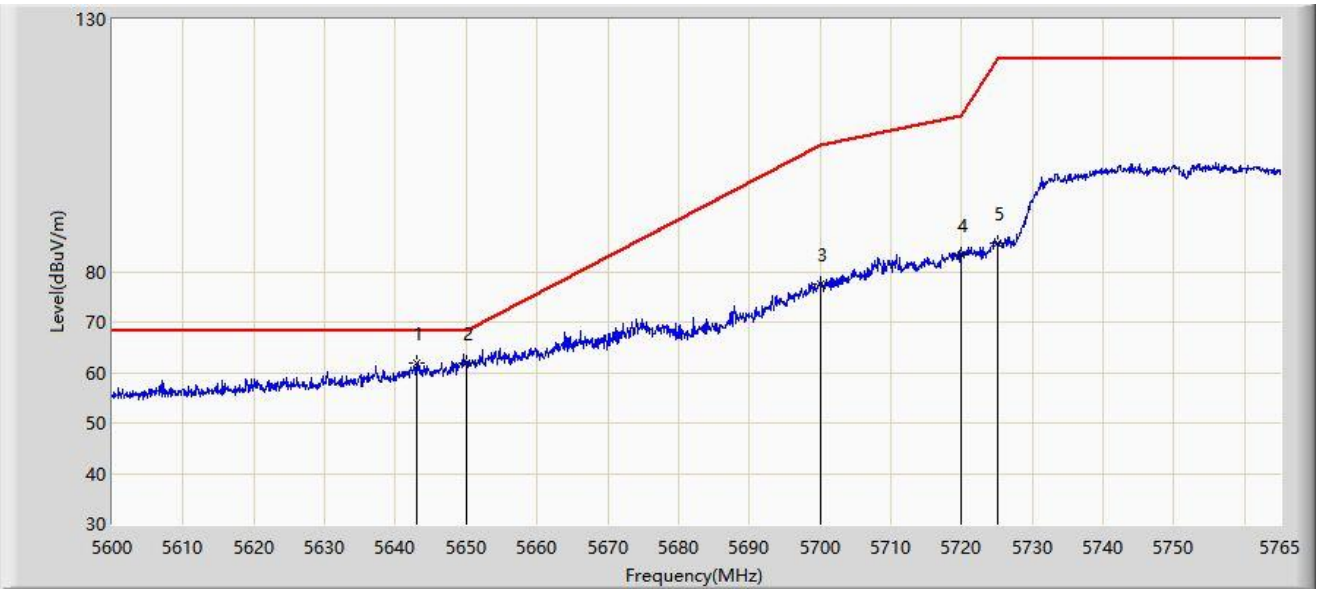


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5701.445	99.834	94.840	N/A	N/A	4.995	PK
2			5725.000	67.322	61.956	-0.878	68.200	5.366	PK
3			5727.120	68.060	62.663	-0.140	68.200	5.397	PK

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: 2022/02/13 - 16:12
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

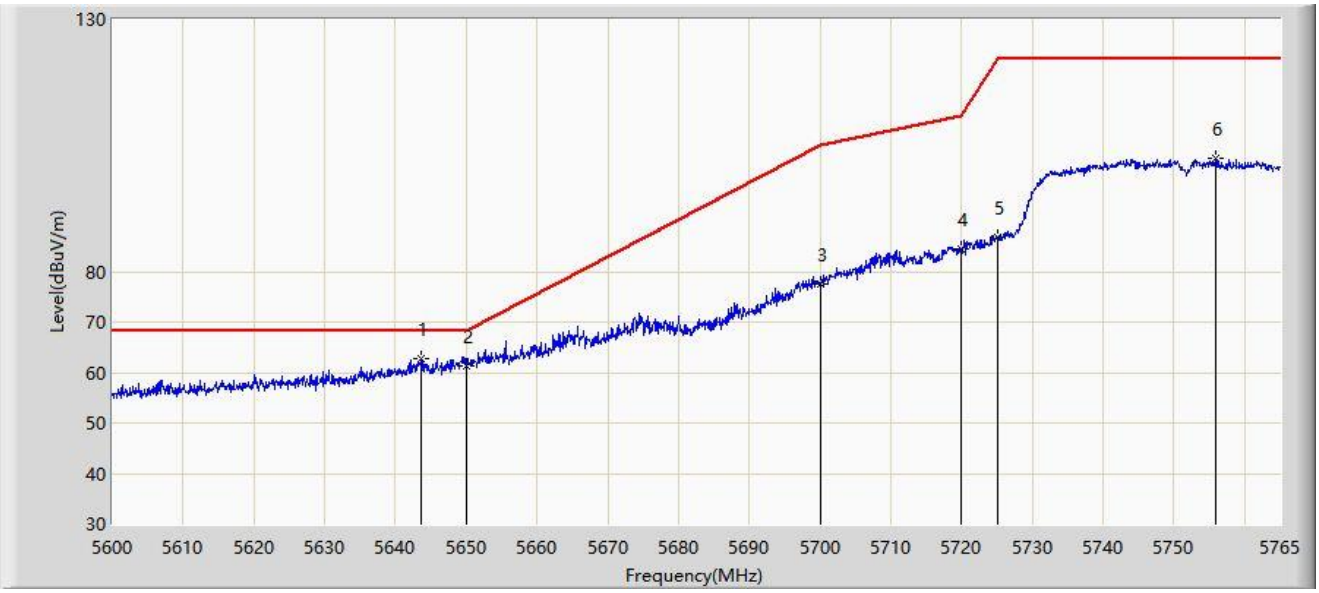


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5642.982	61.968	57.248	-6.232	68.200	4.720	PK
2		*	5650.000	61.999	57.188	-6.201	68.200	4.810	PK
3			5700.000	77.611	72.617	-27.589	105.200	4.993	PK
4			5720.000	83.239	77.987	-27.561	110.800	5.252	PK
5			5725.000	85.561	80.195	N/A	N/A	5.366	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: 2022/02/13 - 16:14
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

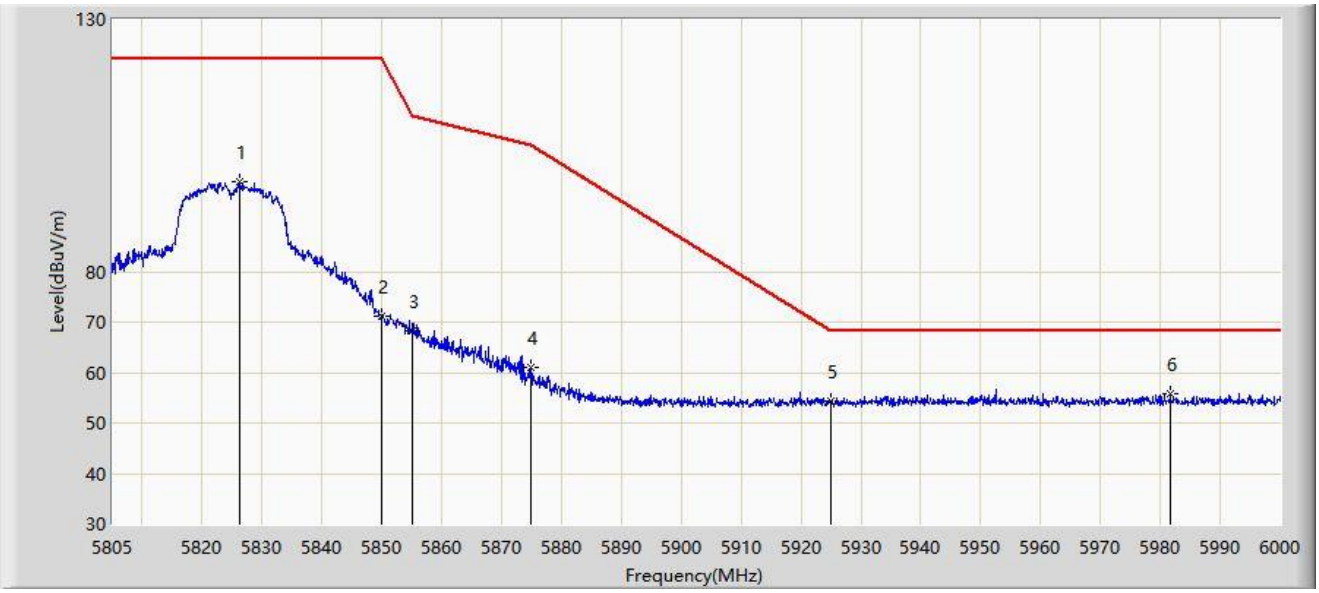


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5643.725	62.810	58.081	-5.390	68.200	4.729	PK
2			5650.000	61.164	56.353	-7.036	68.200	4.810	PK
3			5700.000	77.541	72.547	-27.659	105.200	4.993	PK
4			5720.000	84.492	79.240	-26.308	110.800	5.252	PK
5			5725.000	86.789	81.423	-35.411	122.200	5.366	PK
6			5755.842	102.515	97.151	N/A	N/A	5.364	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: 2022/02/13 - 16:17
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

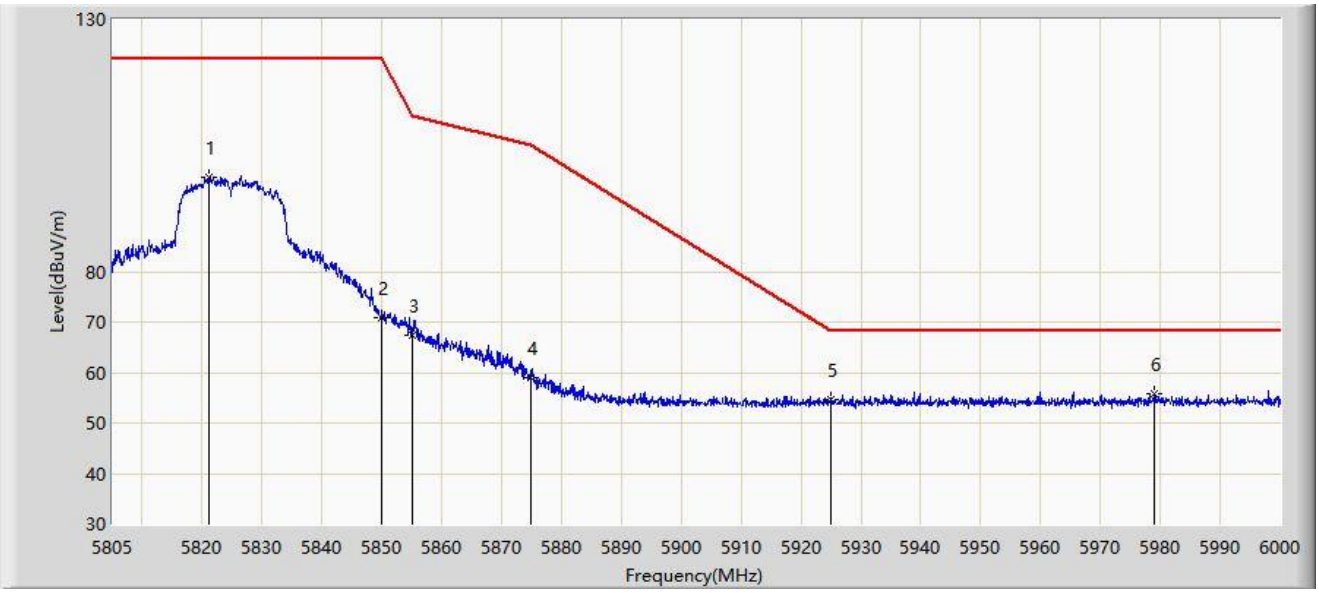


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5826.158	97.704	91.999	N/A	N/A	5.704	PK
2			5850.000	71.121	65.363	-51.079	122.200	5.758	PK
3			5855.000	68.295	62.509	-42.505	110.800	5.787	PK
4			5875.000	61.047	55.143	-44.153	105.200	5.904	PK
5			5925.000	54.244	48.224	-13.956	68.200	6.020	PK
6		*	5981.670	55.837	49.663	-12.363	68.200	6.174	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: 2022/02/13 - 16:19
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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	

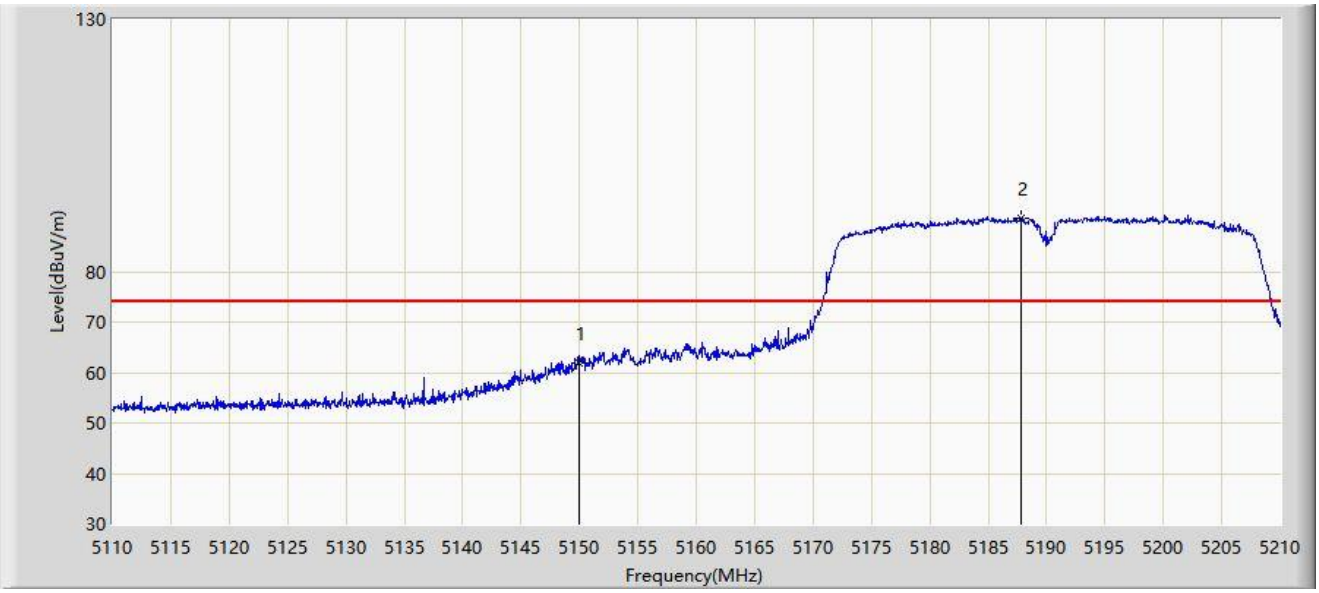


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5821.185	98.836	93.124	N/A	N/A	5.713	PK
2			5850.000	70.969	65.211	-51.231	122.200	5.758	PK
3			5855.000	67.461	61.675	-43.339	110.800	5.787	PK
4			5875.000	58.865	52.961	-46.335	105.200	5.904	PK
5			5925.000	54.544	48.524	-13.656	68.200	6.020	PK
6		*	5978.940	55.692	49.512	-12.508	68.200	6.179	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: 2022/02/13 - 16:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

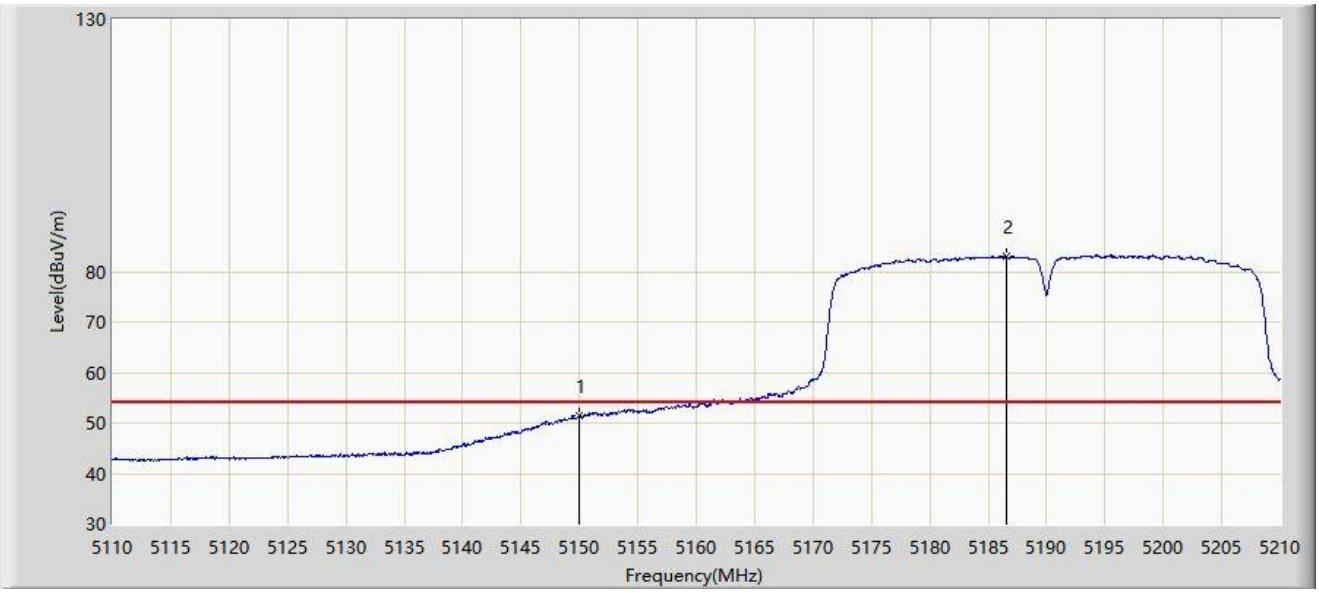


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	61.751	57.579	-12.249	74.000	4.173	PK
2		*	5187.850	90.507	86.885	N/A	N/A	3.622	PK

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: 2022/02/13 - 16:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

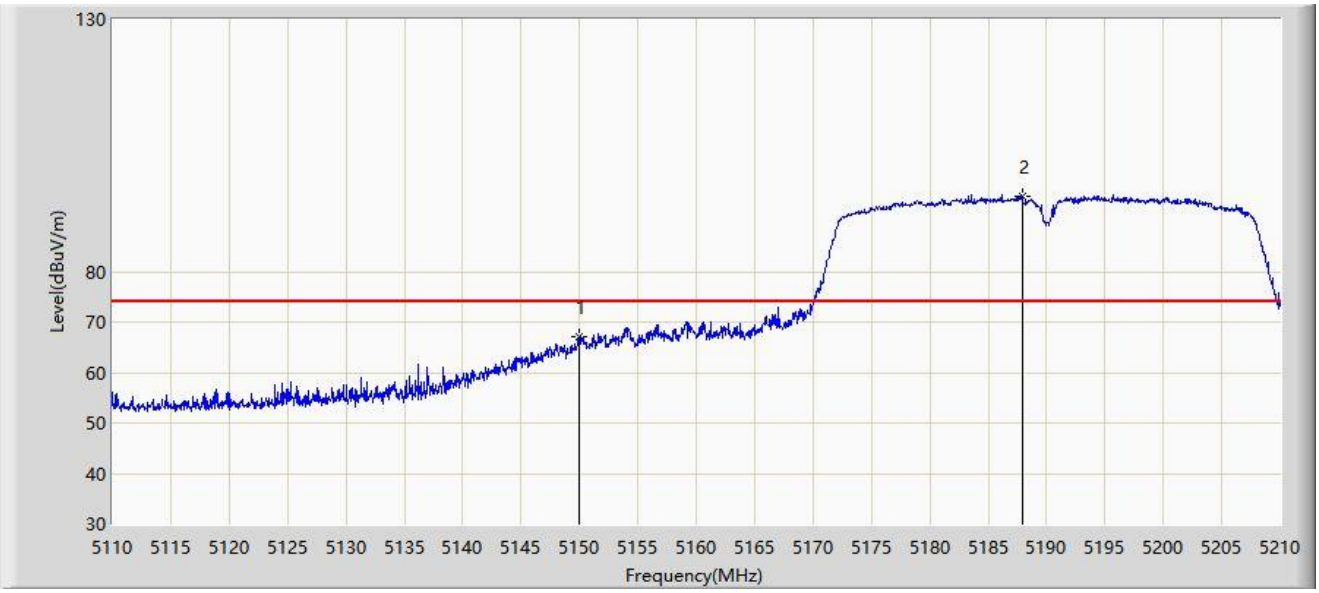


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	51.577	47.405	-2.423	54.000	4.173	AV
2		*	5186.600	83.002	79.380	N/A	N/A	3.622	AV

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: 2022/02/13 - 16:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

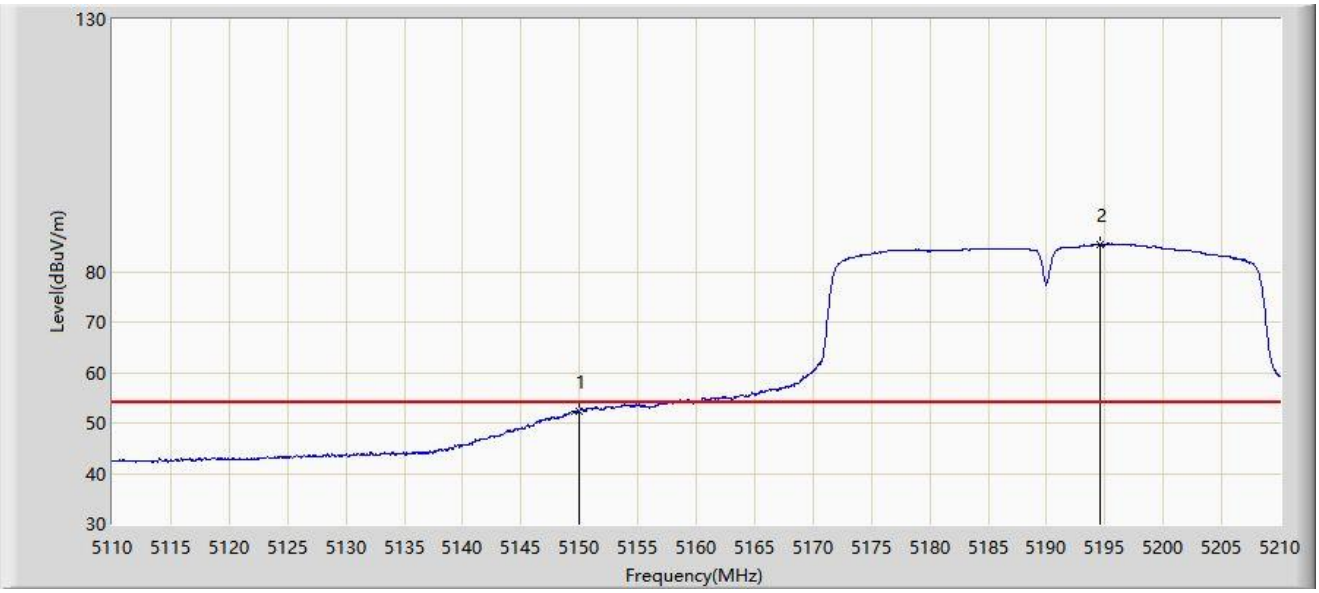


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	67.061	62.889	-6.939	74.000	4.173	PK
2		*	5187.900	94.981	91.359	N/A	N/A	3.623	PK

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: 2022/02/13 - 16:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

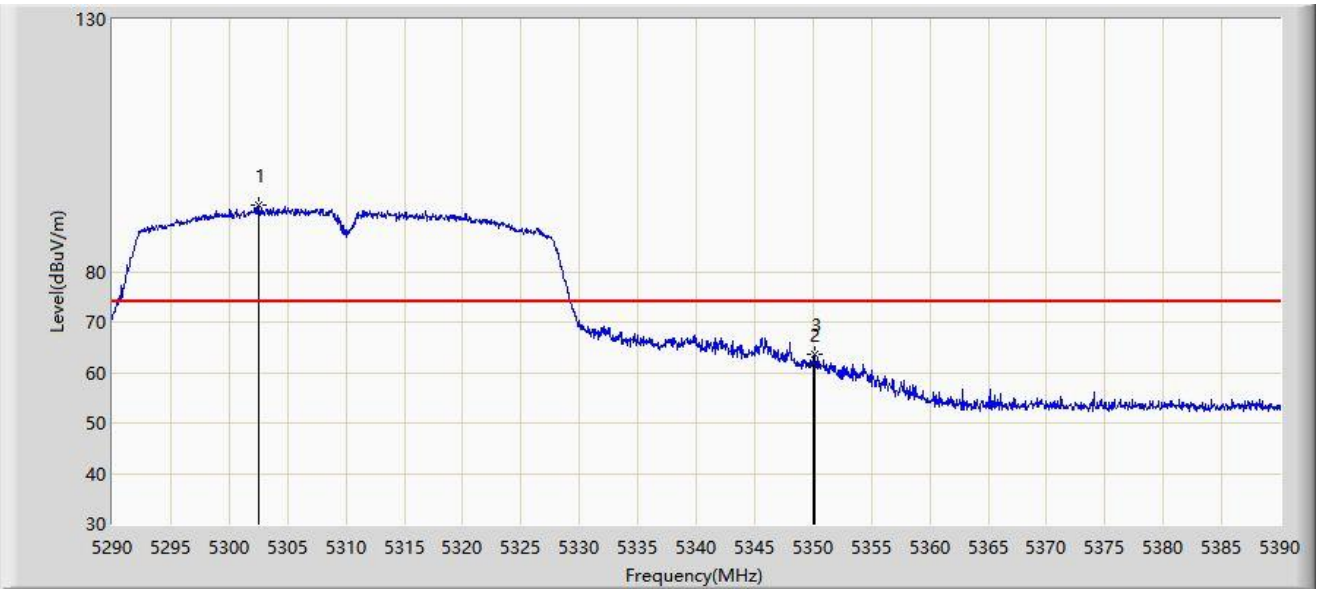


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	52.433	48.261	-1.567	54.000	4.173	AV
2		*	5194.600	85.447	81.808	N/A	N/A	3.639	AV

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: 2022/02/13 - 16:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

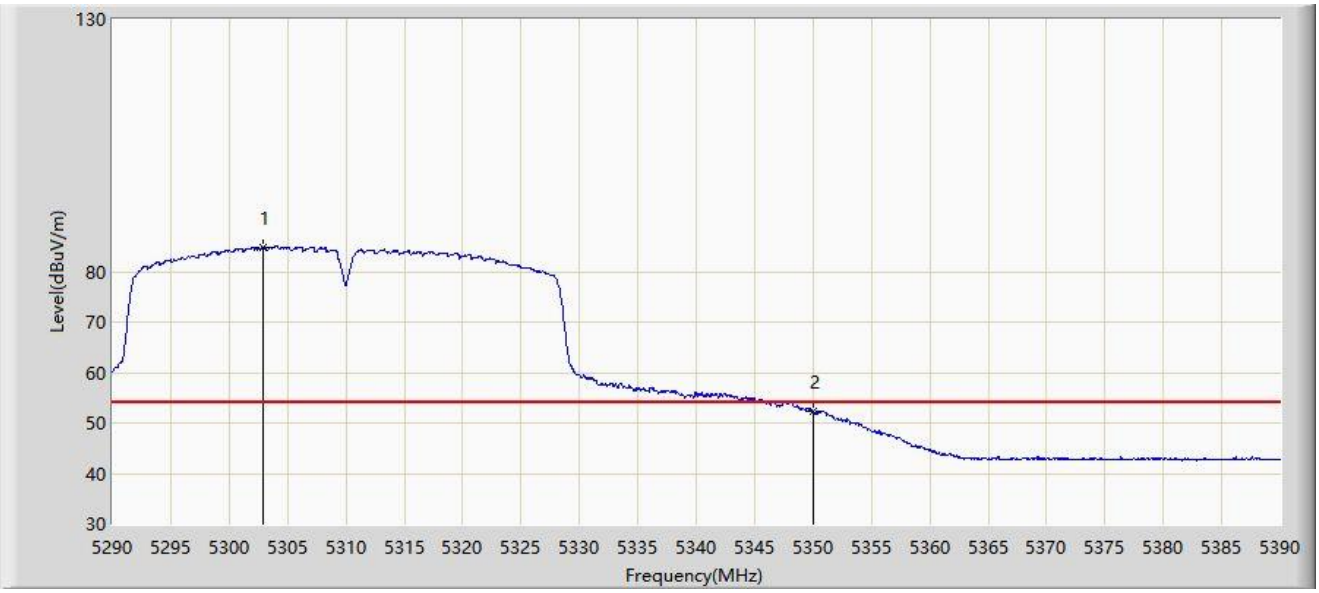


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5302.500	93.089	89.413	N/A	N/A	3.676	PK
2			5350.000	61.625	57.739	-12.375	74.000	3.886	PK
3			5350.150	63.595	59.706	-10.405	74.000	3.889	PK

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: 2022/02/13 - 16:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

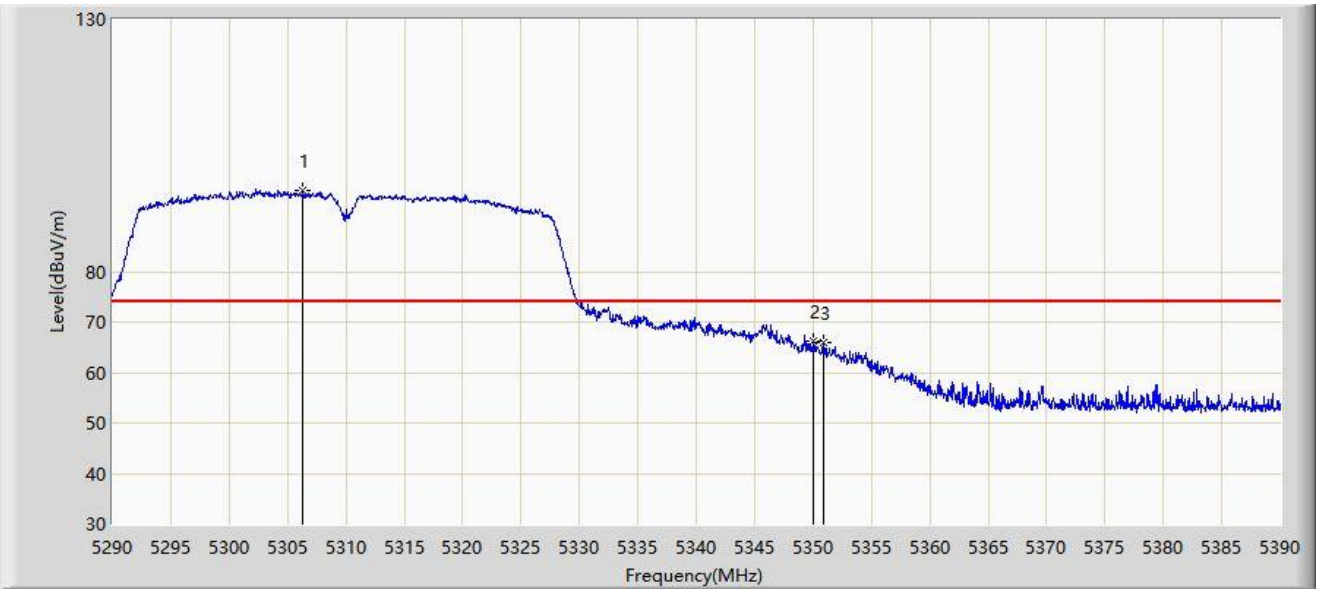


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5302.850	84.821	81.149	N/A	N/A	3.672	AV
2			5350.000	52.393	48.507	-1.607	54.000	3.886	AV

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: 2022/02/13 - 16:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

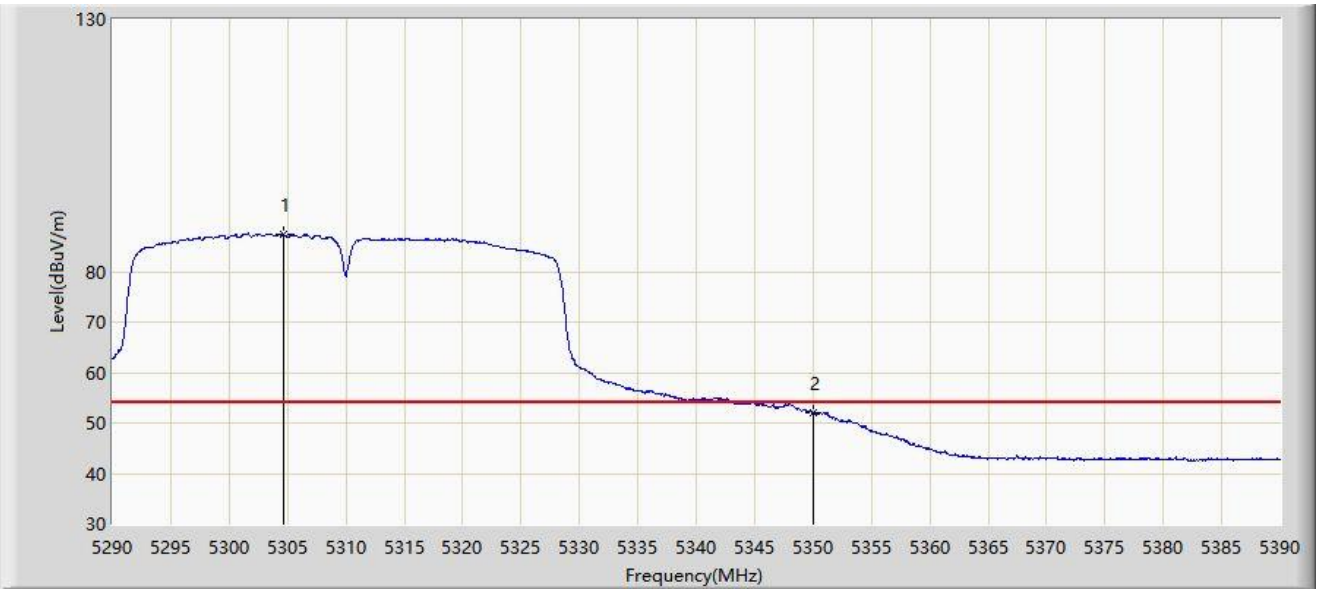


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5306.300	96.030	92.400	N/A	N/A	3.629	PK
2			5350.000	66.350	62.464	-7.650	74.000	3.886	PK
3			5350.850	65.985	62.082	-8.015	74.000	3.904	PK

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: 2022/02/13 - 16:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

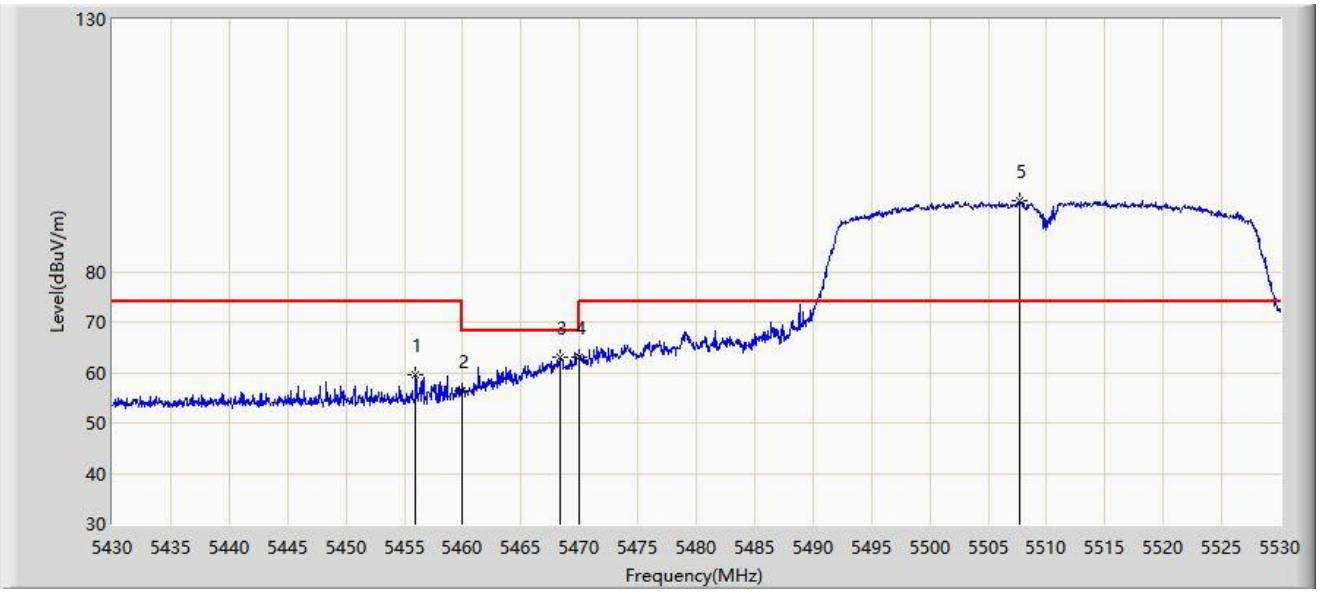


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5304.700	87.484	83.835	N/A	N/A	3.650	AV
2			5350.000	52.068	48.182	-1.932	54.000	3.886	AV

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: 2022/02/13 - 16:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

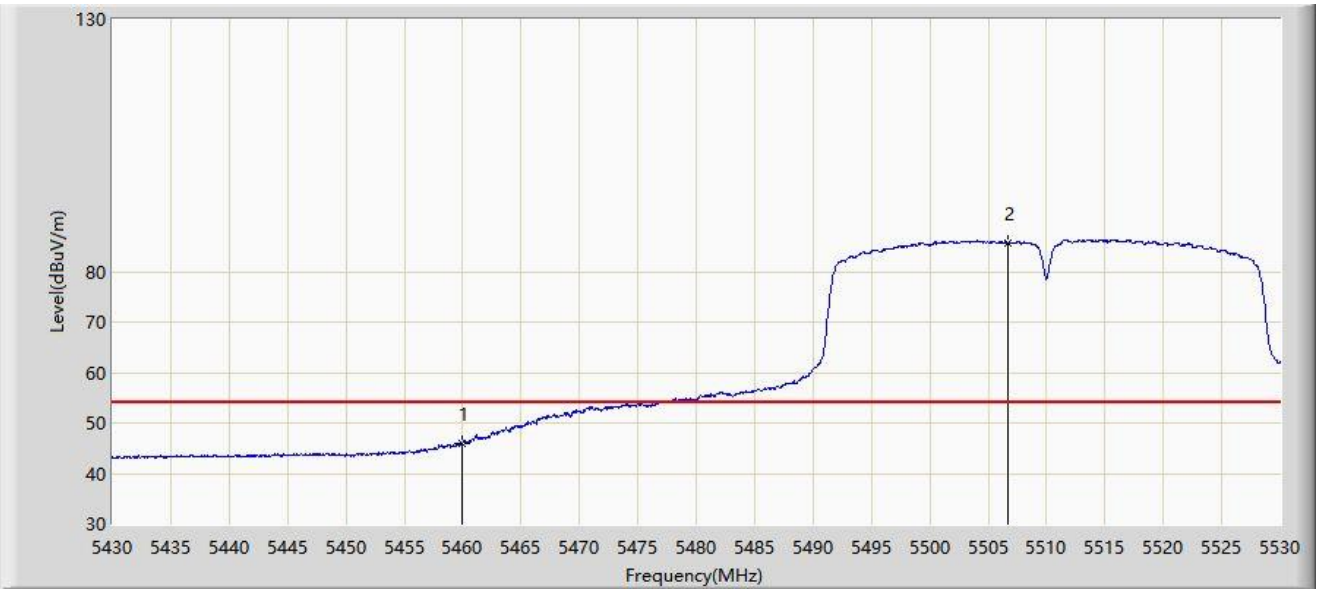


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5456.000	59.468	55.209	-14.532	74.000	4.258	PK
2			5460.000	56.267	52.059	-17.733	74.000	4.208	PK
3			5468.400	62.977	58.873	-5.223	68.200	4.104	PK
4			5470.000	63.002	58.918	-5.198	68.200	4.084	PK
5		*	5507.750	94.144	89.727	N/A	N/A	4.417	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: 2022/02/13 - 16:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

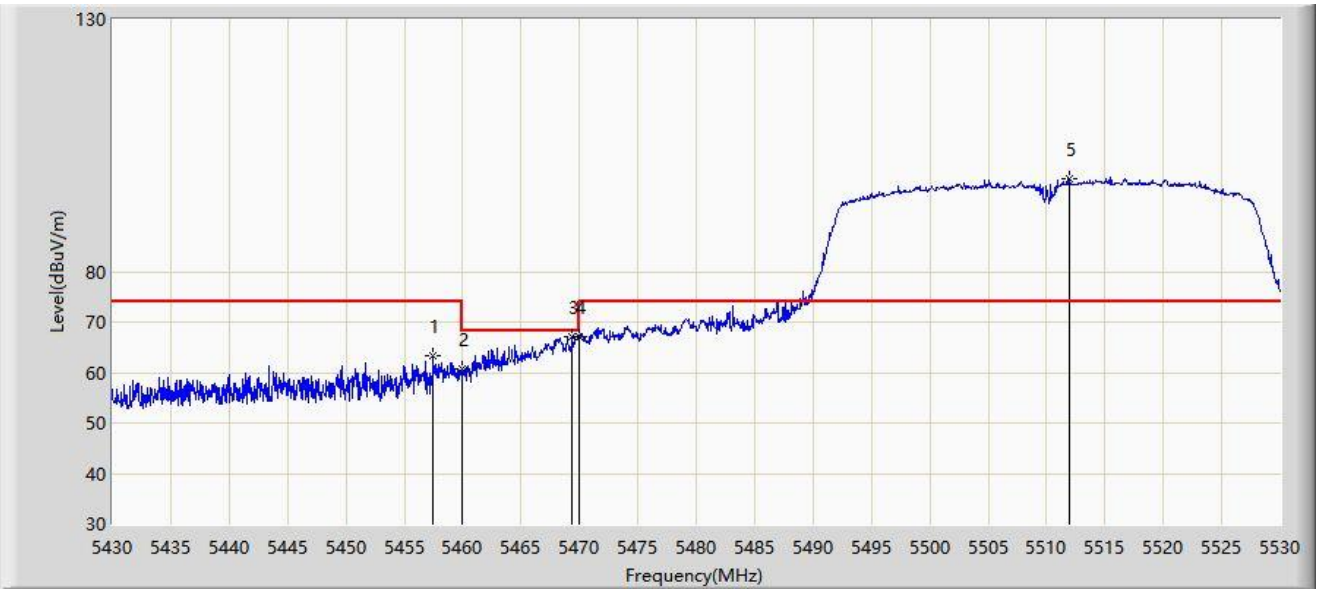


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	46.072	41.864	-7.928	54.000	4.208	AV
2		*	5506.700	85.764	81.344	N/A	N/A	4.420	AV

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: 2022/02/13 - 16:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

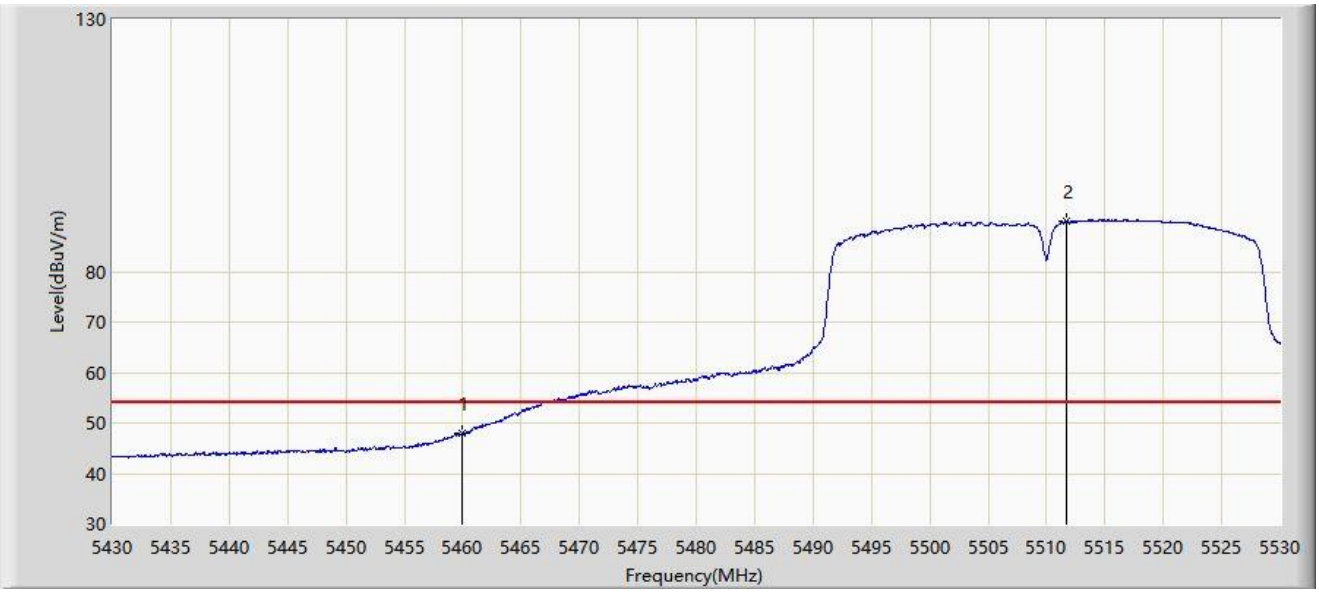


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5457.500	63.376	59.137	-10.624	74.000	4.239	PK
2			5460.000	60.677	56.469	-13.323	74.000	4.208	PK
3			5469.400	67.230	63.138	-0.970	68.200	4.092	PK
4			5470.000	67.225	63.141	-0.975	68.200	4.084	PK
5		*	5511.950	98.284	93.870	N/A	N/A	4.414	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: 2022/02/13 - 16:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

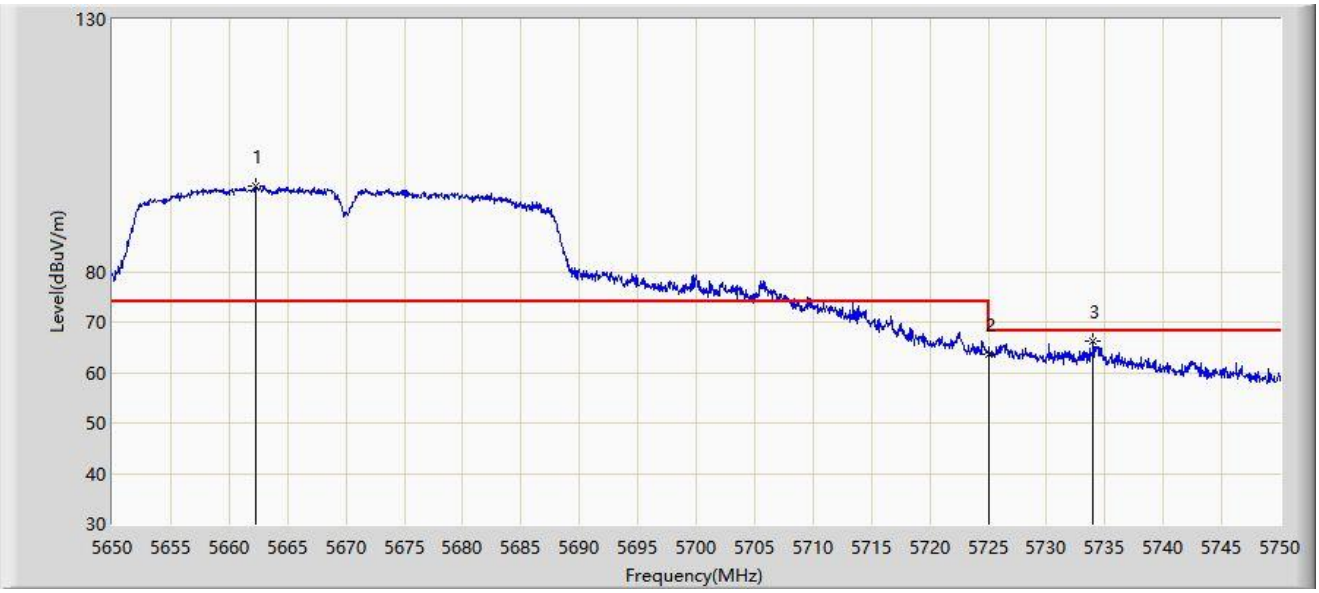


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	48.005	43.797	-5.995	54.000	4.208	AV
2		*	5511.650	90.100	85.688	N/A	N/A	4.412	AV

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: 2022/02/13 - 17:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

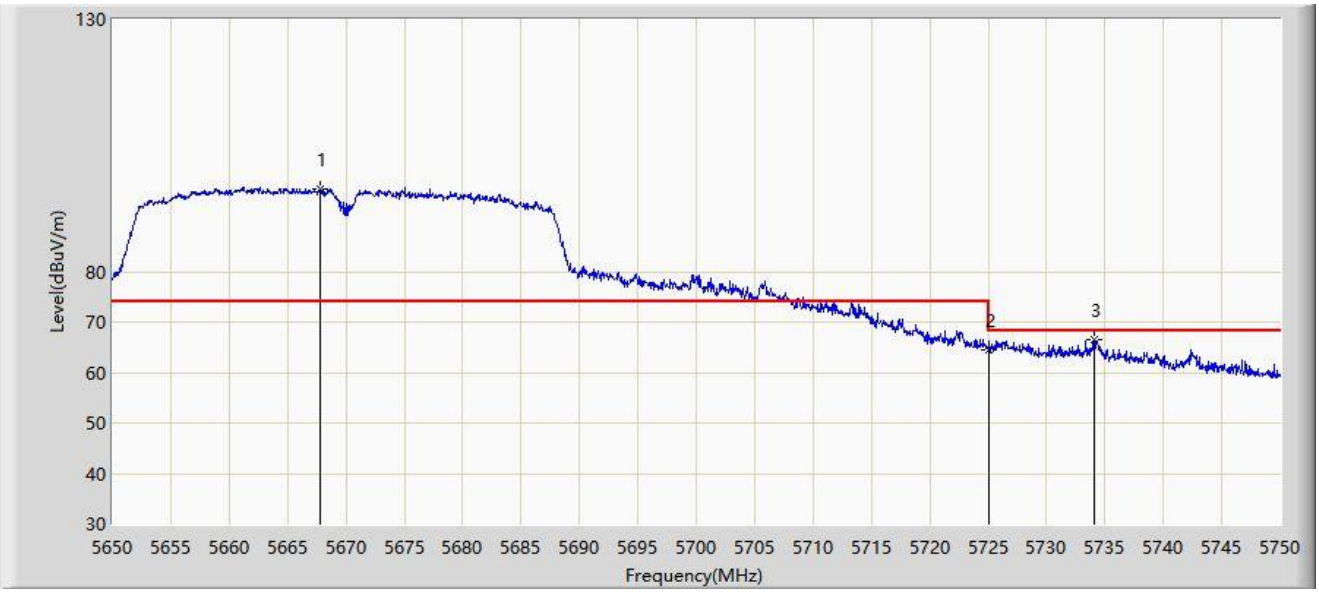


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5662.250	96.932	91.971	N/A	N/A	4.962	PK
2			5725.000	63.526	58.160	-4.674	68.200	5.366	PK
3			5734.000	66.156	60.712	-2.044	68.200	5.444	PK

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: 2022/02/13 - 17:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
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	

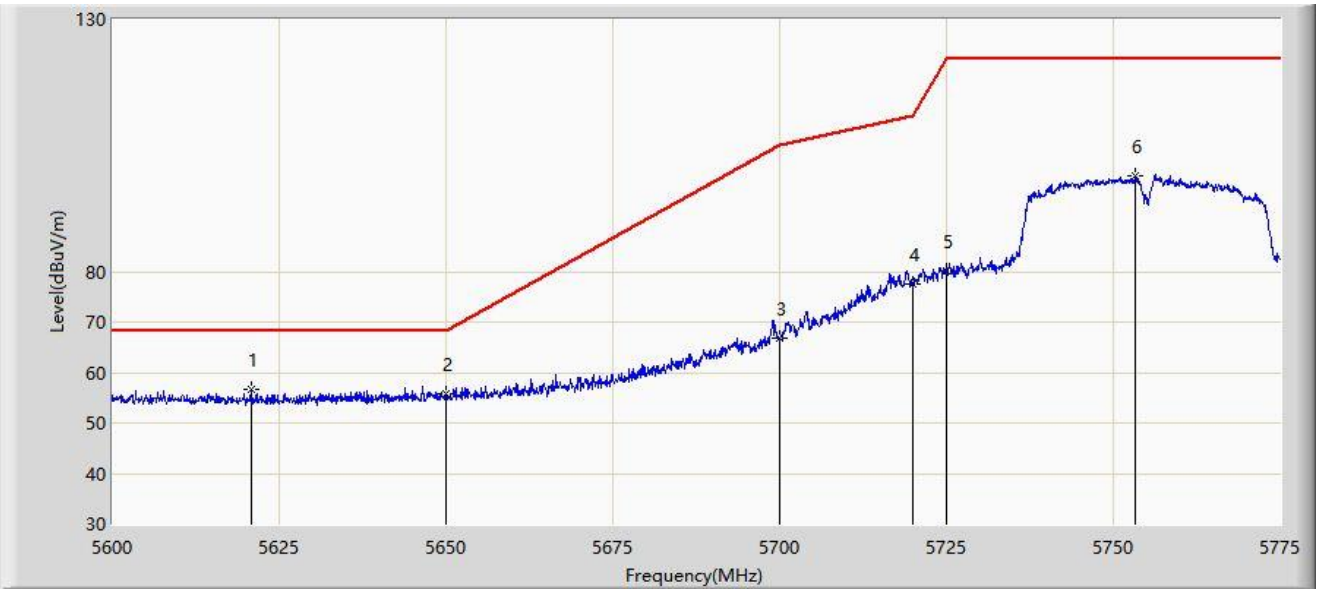


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5667.850	96.391	91.405	N/A	N/A	4.986	PK
2			5725.000	64.562	59.196	-3.638	68.200	5.366	PK
3			5734.050	66.647	61.202	-1.553	68.200	5.444	PK

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: 2022/02/13 - 17:03
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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 5755MHz	

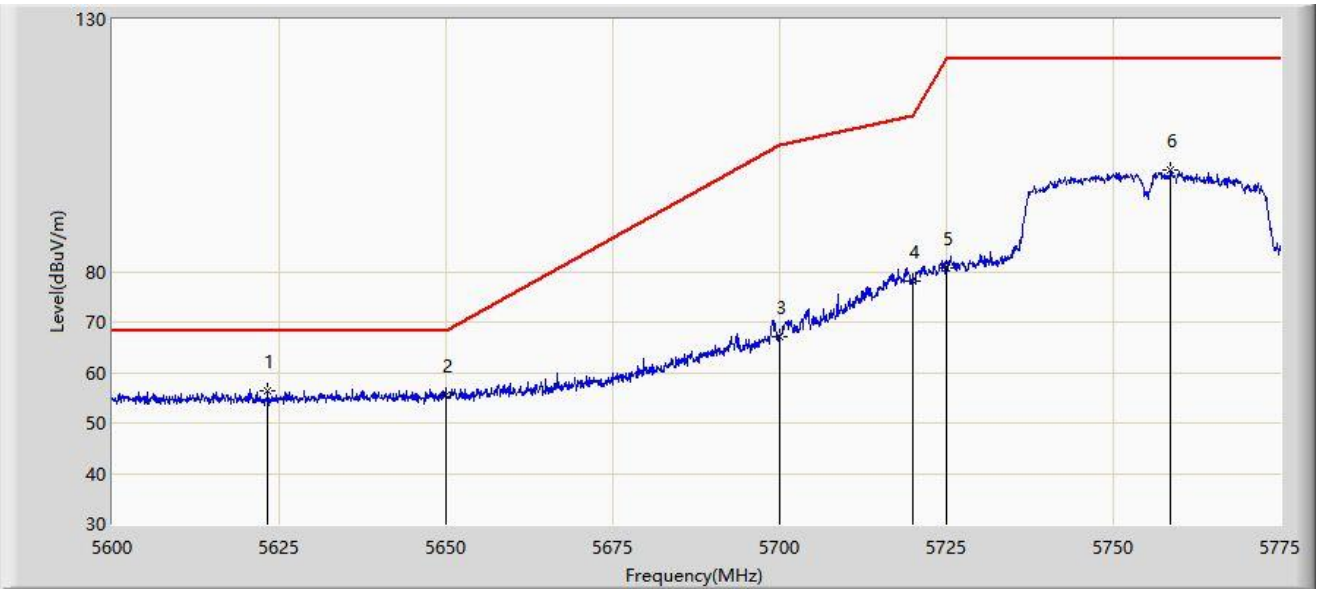


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5620.913	56.591	52.066	-11.609	68.200	4.525	PK
2			5650.000	55.728	50.917	-12.472	68.200	4.810	PK
3			5700.000	66.799	61.805	-38.401	105.200	4.993	PK
4			5720.000	77.490	72.238	-33.310	110.800	5.252	PK
5			5725.000	80.222	74.856	-41.978	122.200	5.366	PK
6			5753.388	98.868	93.475	N/A	N/A	5.394	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: 2022/02/13 - 17:06
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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 5755MHz	

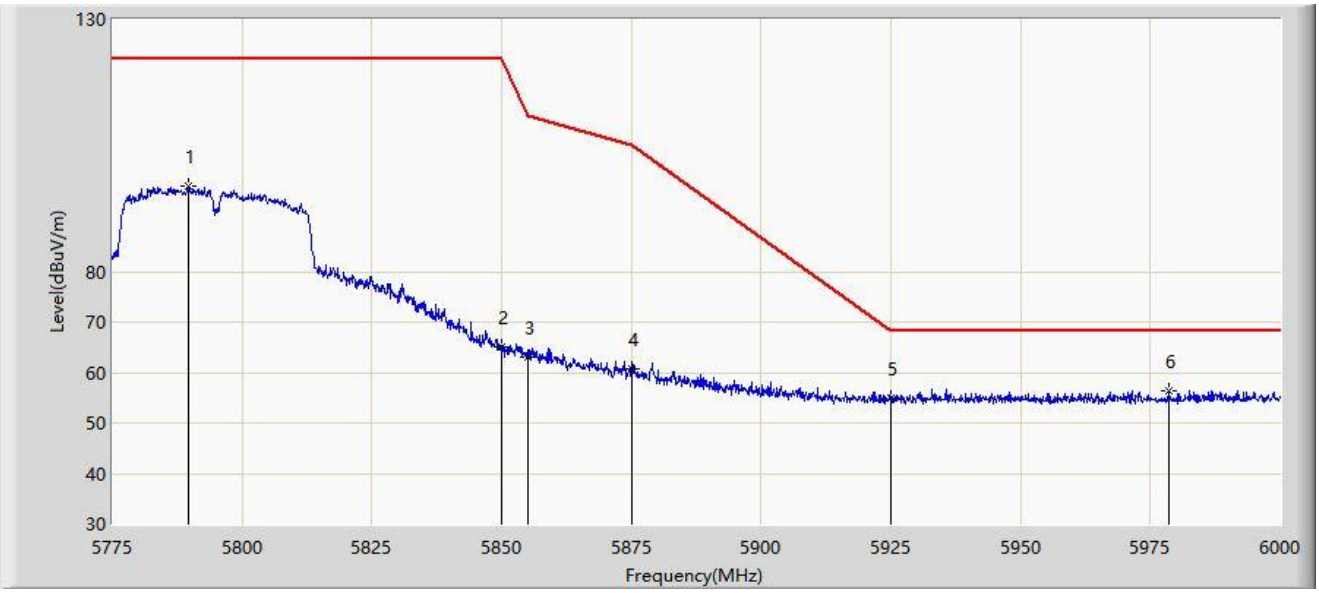


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5623.275	56.407	51.903	-11.793	68.200	4.504	PK
2			5650.000	55.646	50.835	-12.554	68.200	4.810	PK
3			5700.000	67.041	62.047	-38.159	105.200	4.993	PK
4			5720.000	78.152	72.900	-32.648	110.800	5.252	PK
5			5725.000	80.852	75.486	-41.348	122.200	5.366	PK
6			5758.638	100.128	94.798	N/A	N/A	5.331	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: 2022/02/13 - 17:08
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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 5795MHz	

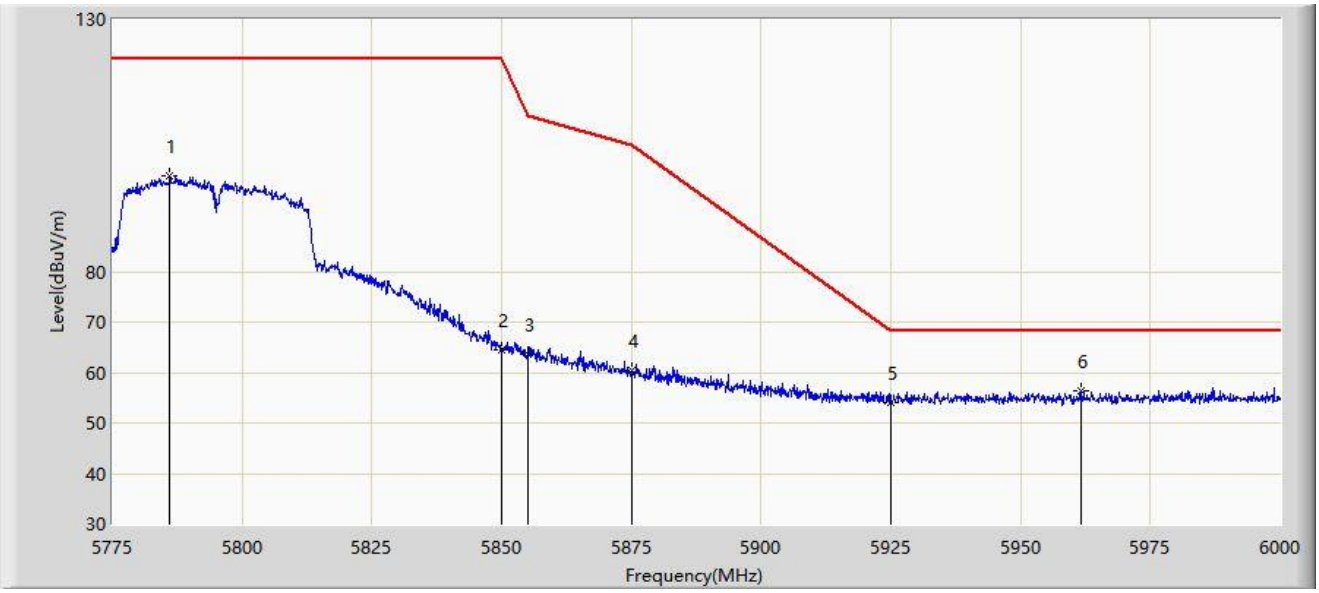


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5789.625	96.831	91.345	N/A	N/A	5.486	PK
2			5850.000	65.124	59.366	-57.076	122.200	5.758	PK
3			5855.000	63.136	57.350	-47.664	110.800	5.787	PK
4			5875.000	60.856	54.952	-44.344	105.200	5.904	PK
5			5925.000	55.063	49.043	-13.137	68.200	6.020	PK
6		*	5978.513	56.250	50.069	-11.950	68.200	6.181	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: 2022/02/13 - 17:10
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
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 5795MHz	

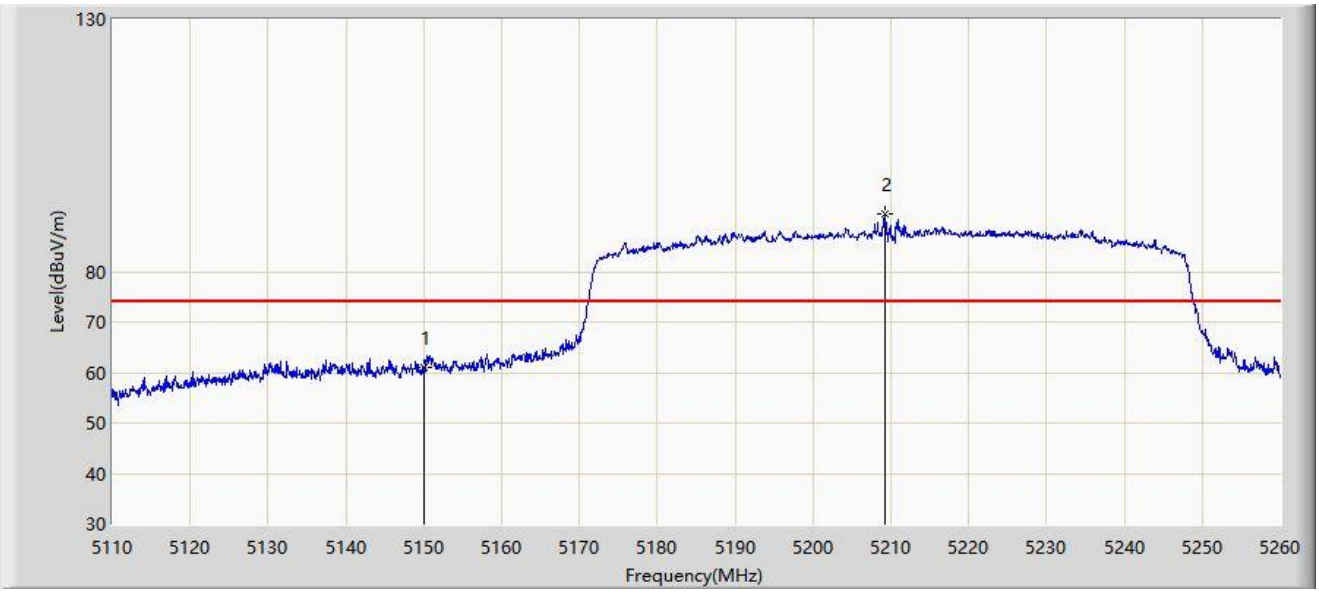


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5786.025	98.955	93.529	N/A	N/A	5.426	PK
2			5850.000	64.464	58.706	-57.736	122.200	5.758	PK
3			5855.000	63.482	57.696	-47.318	110.800	5.787	PK
4			5875.000	60.426	54.522	-44.774	105.200	5.904	PK
5			5925.000	54.194	48.174	-14.006	68.200	6.020	PK
6		*	5961.750	56.391	50.155	-11.809	68.200	6.236	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: 2022/02/13 - 17:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

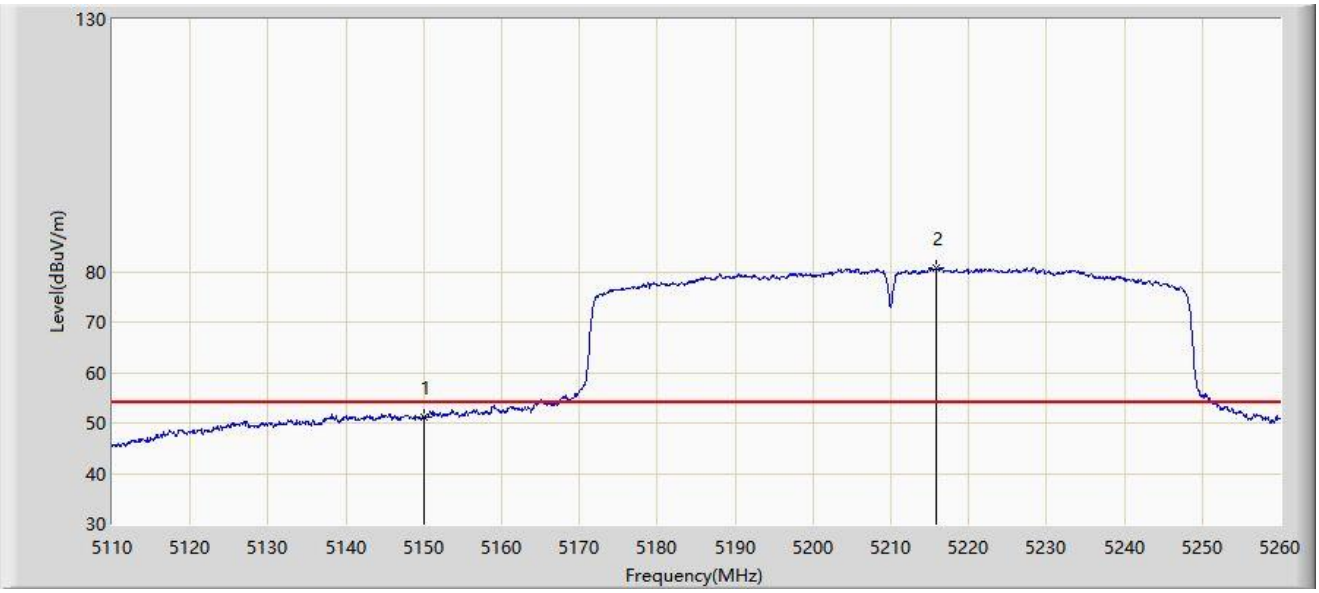


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	60.991	56.819	-13.009	74.000	4.173	PK
2		*	5209.300	91.305	87.534	N/A	N/A	3.772	PK

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: 2022/02/13 - 17:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

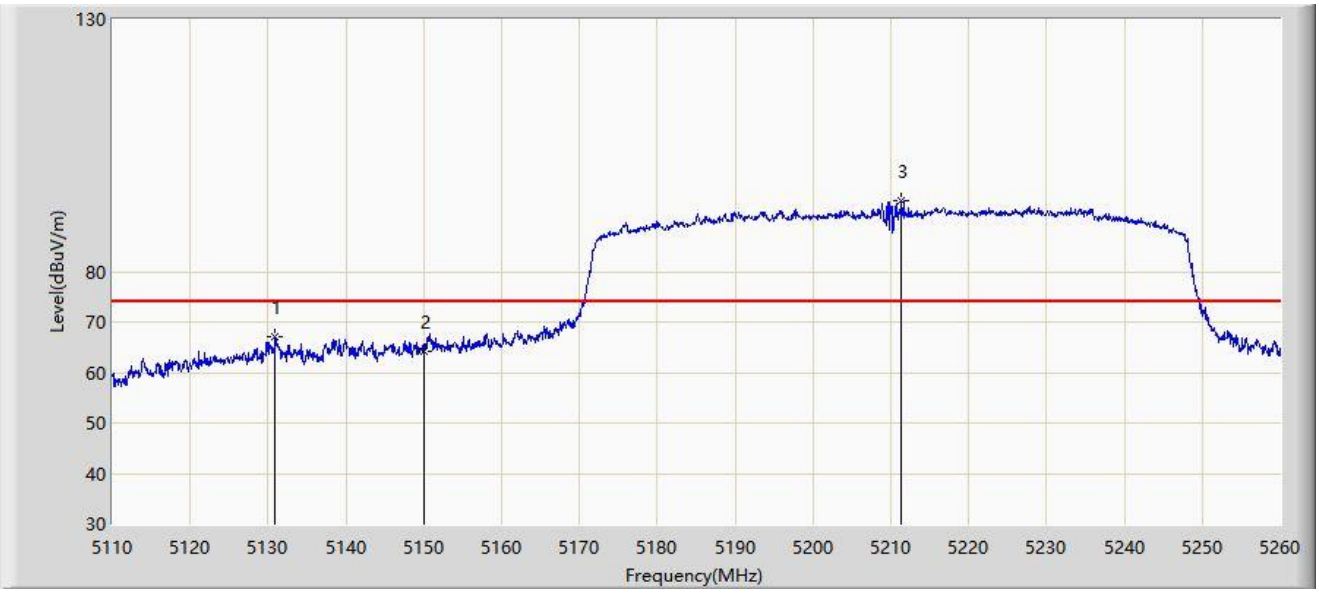


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	51.113	46.941	-2.887	54.000	4.173	AV
2		*	5215.900	80.596	76.719	N/A	N/A	3.877	AV

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: 2022/02/13 - 17:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

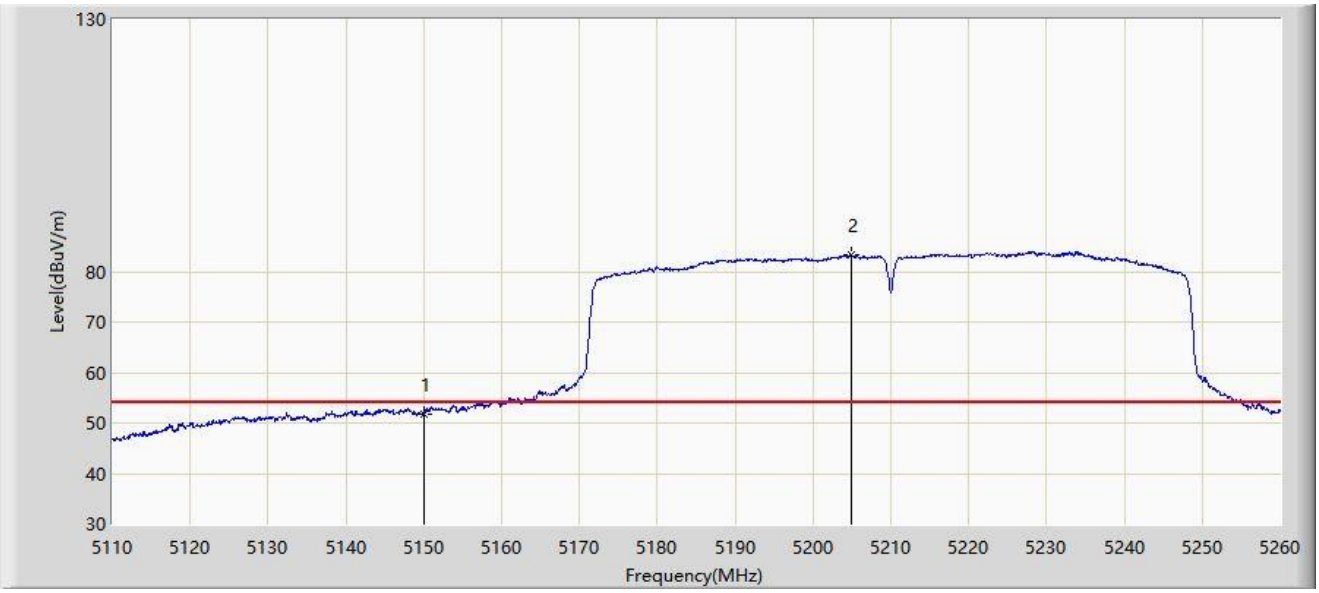


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5130.925	67.001	62.889	-6.999	74.000	4.112	PK
2			5150.000	64.195	60.023	-9.805	74.000	4.173	PK
3		*	5211.400	94.148	90.343	N/A	N/A	3.805	PK

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: 2022/02/13 - 17:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz	

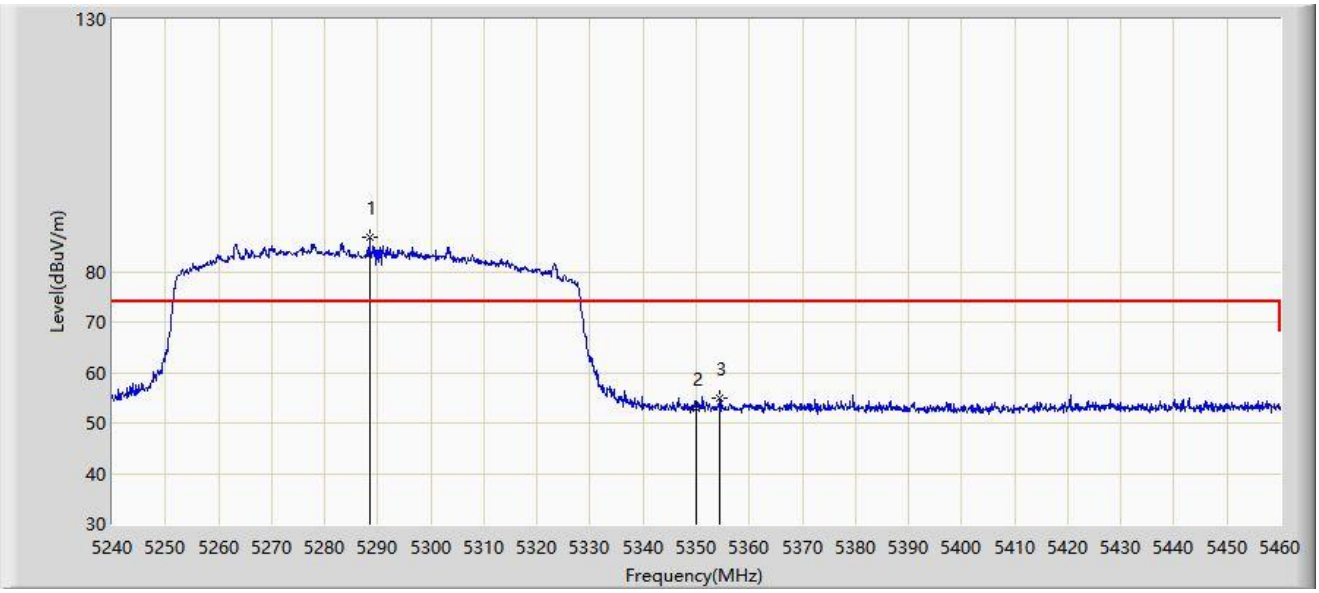


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	51.753	47.581	-2.247	54.000	4.173	AV
2		*	5204.875	83.341	79.638	N/A	N/A	3.703	AV

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: 2022/02/14 - 10:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

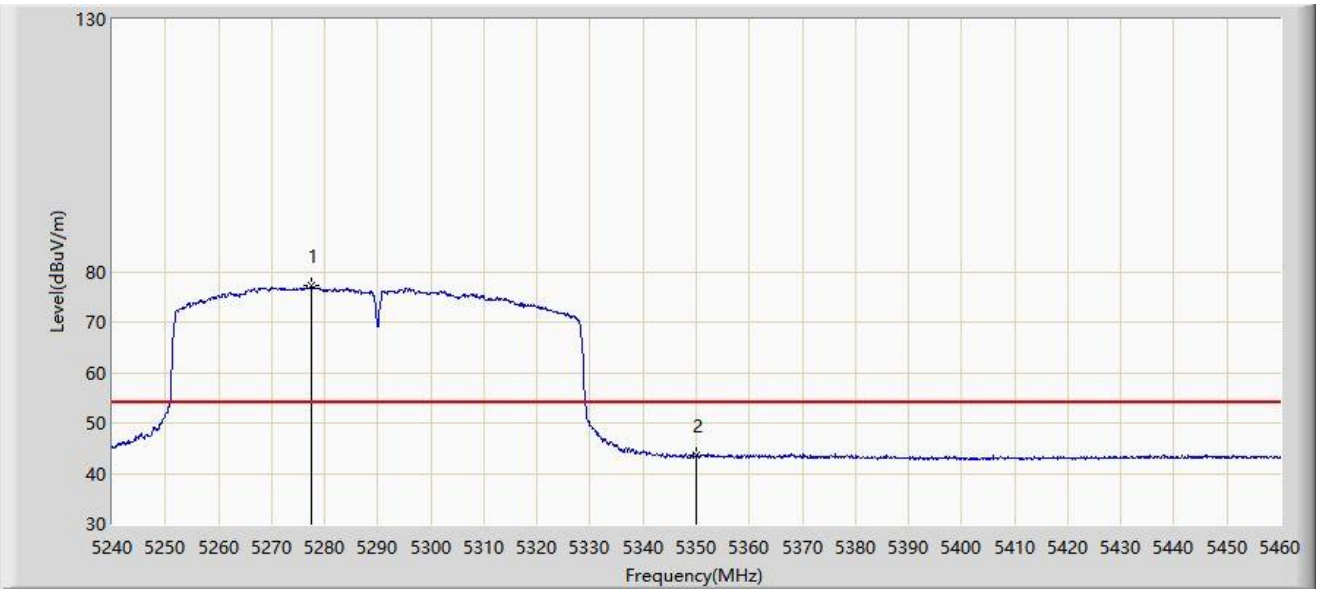


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5288.400	86.797	83.062	N/A	N/A	3.734	PK
2			5350.000	52.818	48.932	-21.182	74.000	3.886	PK
3			5354.510	54.879	50.909	-19.121	74.000	3.969	PK

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: 2022/02/14 - 10:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

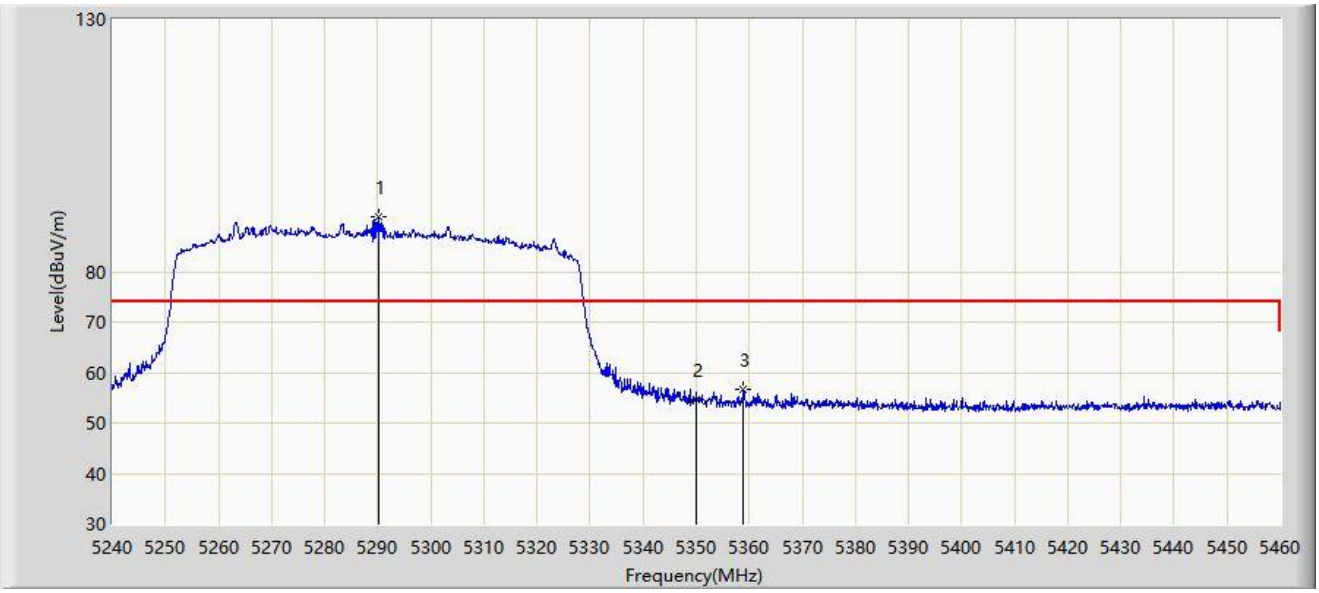


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5277.400	77.166	73.494	N/A	N/A	3.672	AV
2			5350.000	43.517	39.631	-10.483	54.000	3.886	AV

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: 2022/02/14 - 10:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

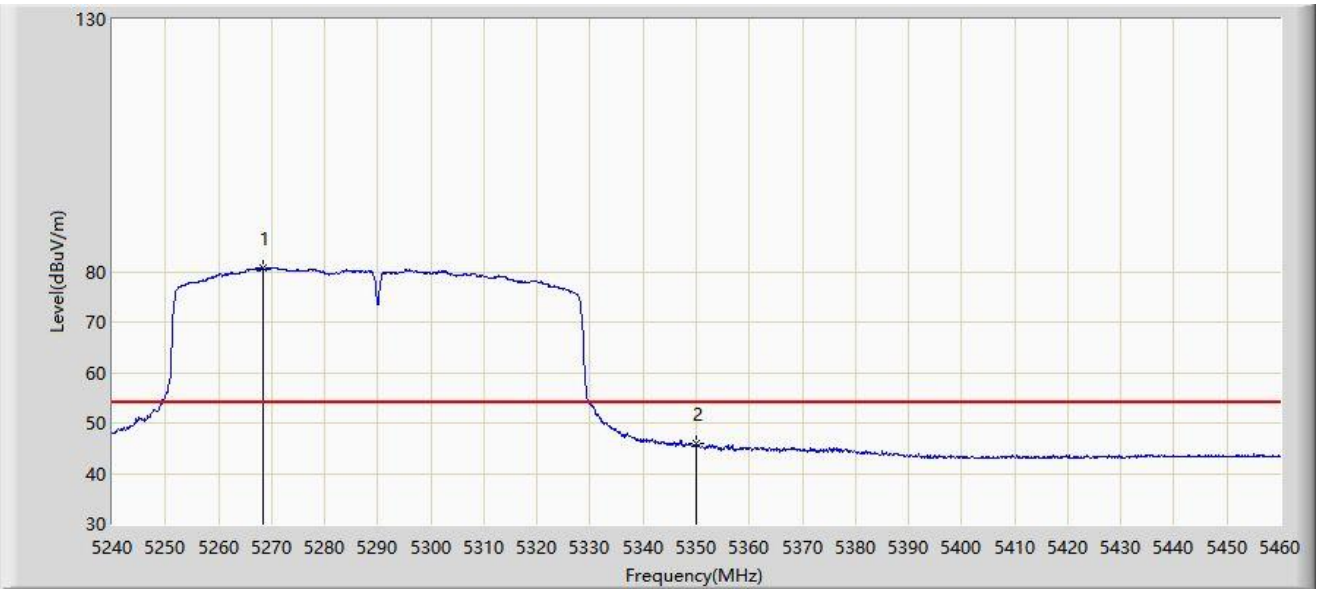


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5290.050	90.780	87.049	N/A	N/A	3.730	PK
2			5350.000	54.763	50.877	-19.237	74.000	3.886	PK
3			5358.910	56.651	52.606	-17.349	74.000	4.044	PK

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: 2022/02/14 - 10:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

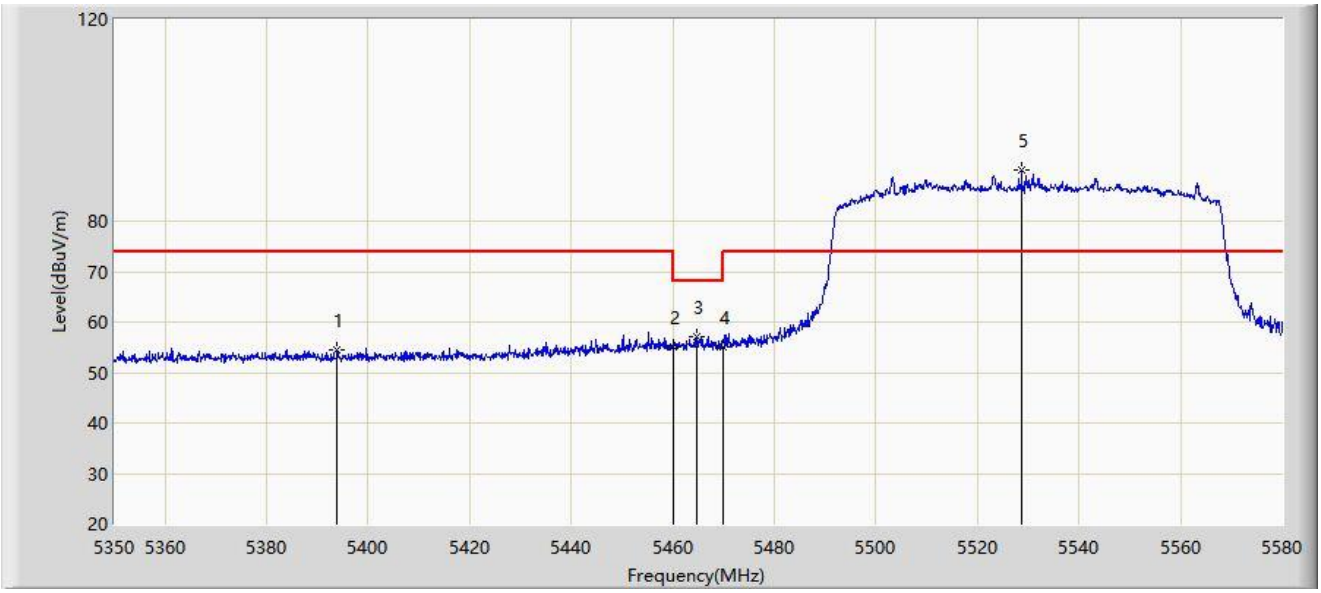


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5268.380	80.834	77.335	N/A	N/A	3.499	AV
2			5350.000	45.887	42.001	-8.113	54.000	3.886	AV

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: 2022/02/14 - 10:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

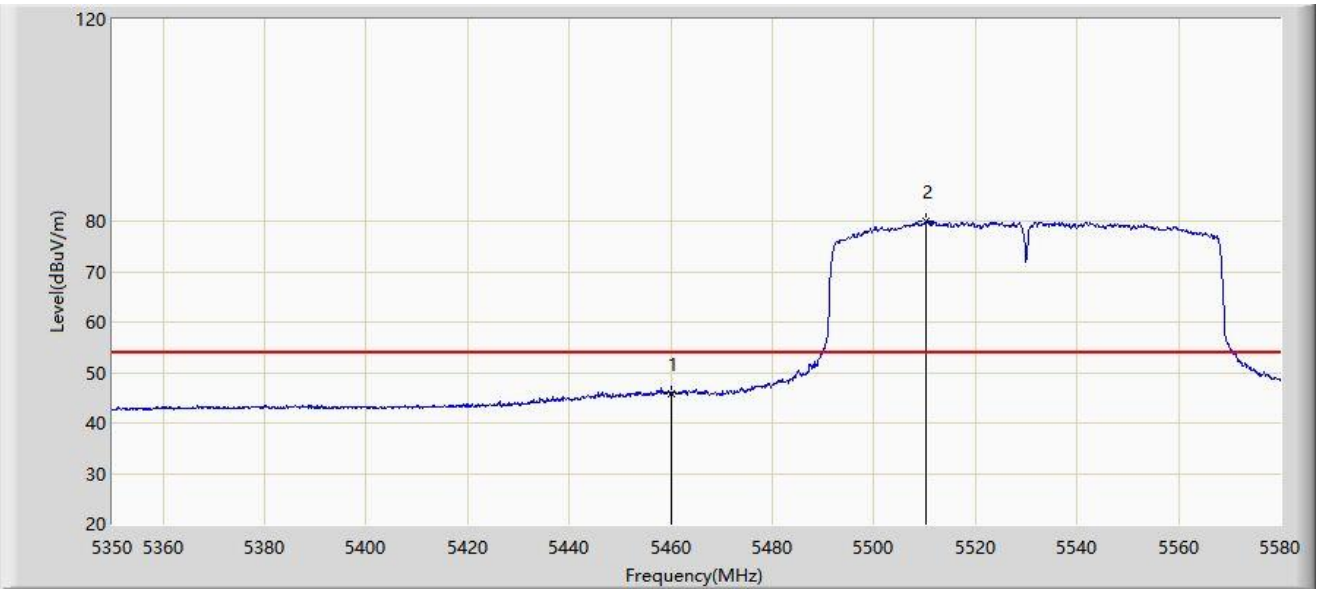


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5393.815	54.389	50.145	-19.611	74.000	4.243	PK
2			5460.000	55.012	50.804	-18.988	74.000	4.208	PK
3			5464.655	57.145	52.995	-11.055	68.200	4.150	PK
4			5470.000	54.991	50.907	-13.209	68.200	4.084	PK
5		*	5528.710	90.020	85.616	N/A	N/A	4.404	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: 2022/02/14 - 10:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

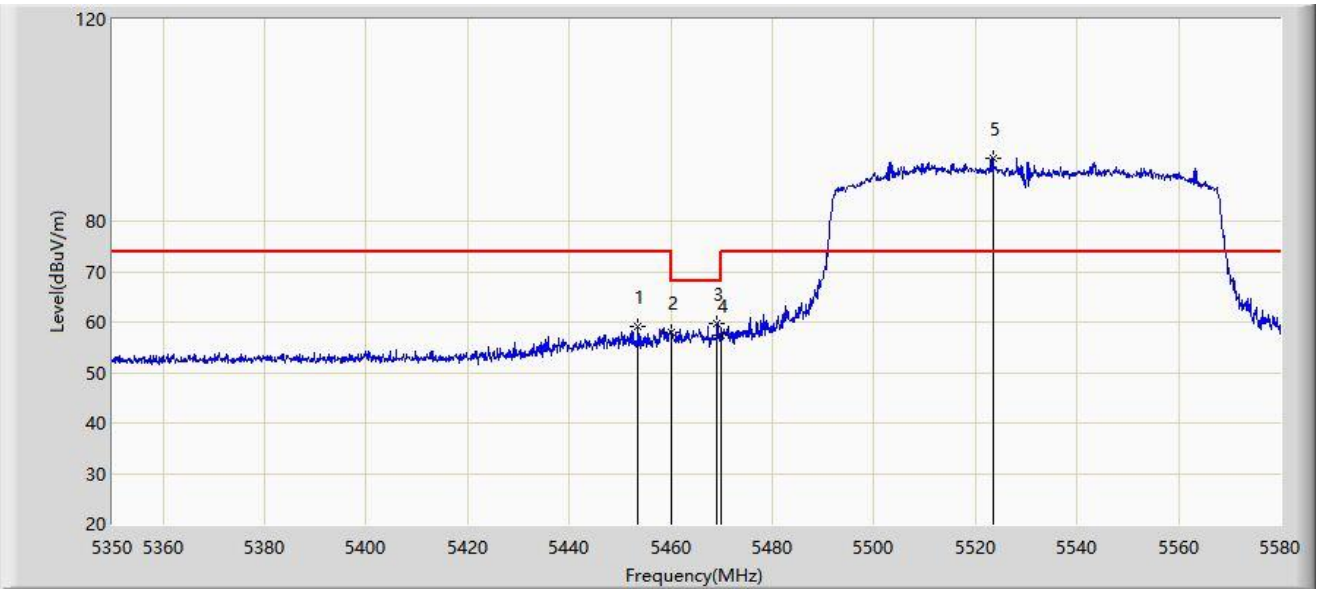


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	45.900	41.692	-8.100	54.000	4.208	AV
2		*	5510.310	79.864	75.453	N/A	N/A	4.411	AV

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: 2022/02/14 - 10:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

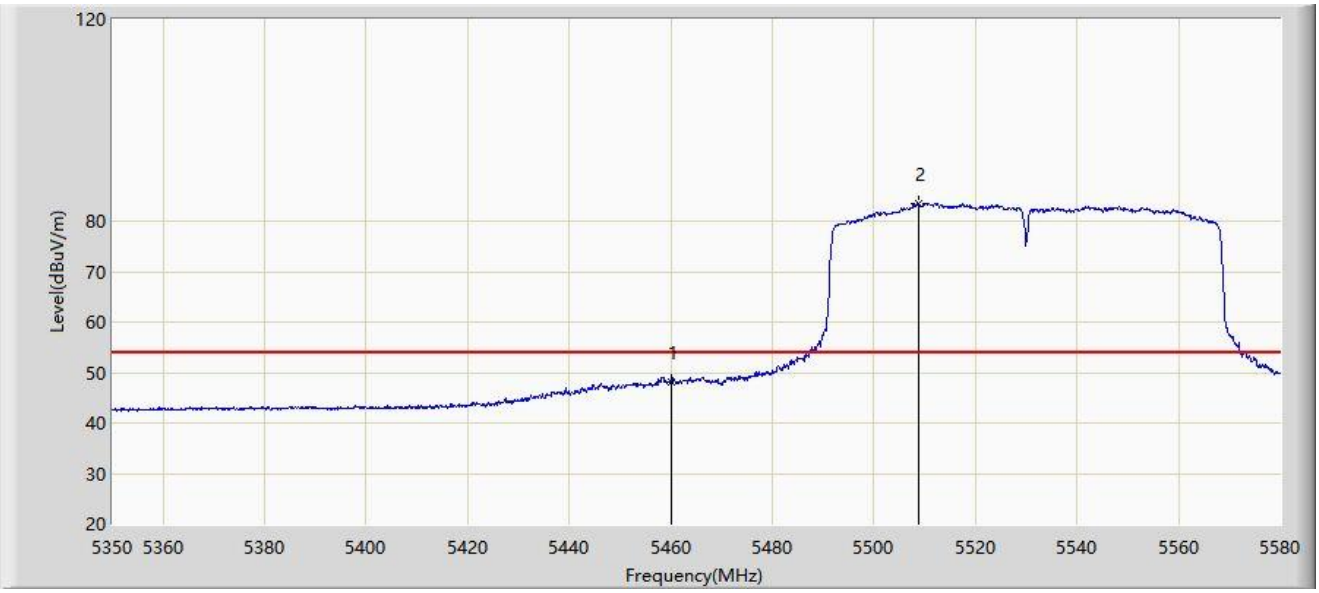


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5453.615	59.005	54.715	-14.995	74.000	4.289	PK
2			5460.000	57.938	53.730	-16.062	74.000	4.208	PK
3			5469.140	59.622	55.527	-8.578	68.200	4.095	PK
4			5470.000	57.483	53.399	-10.717	68.200	4.084	PK
5		*	5523.420	92.543	88.102	N/A	N/A	4.442	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: 2022/02/14 - 10:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

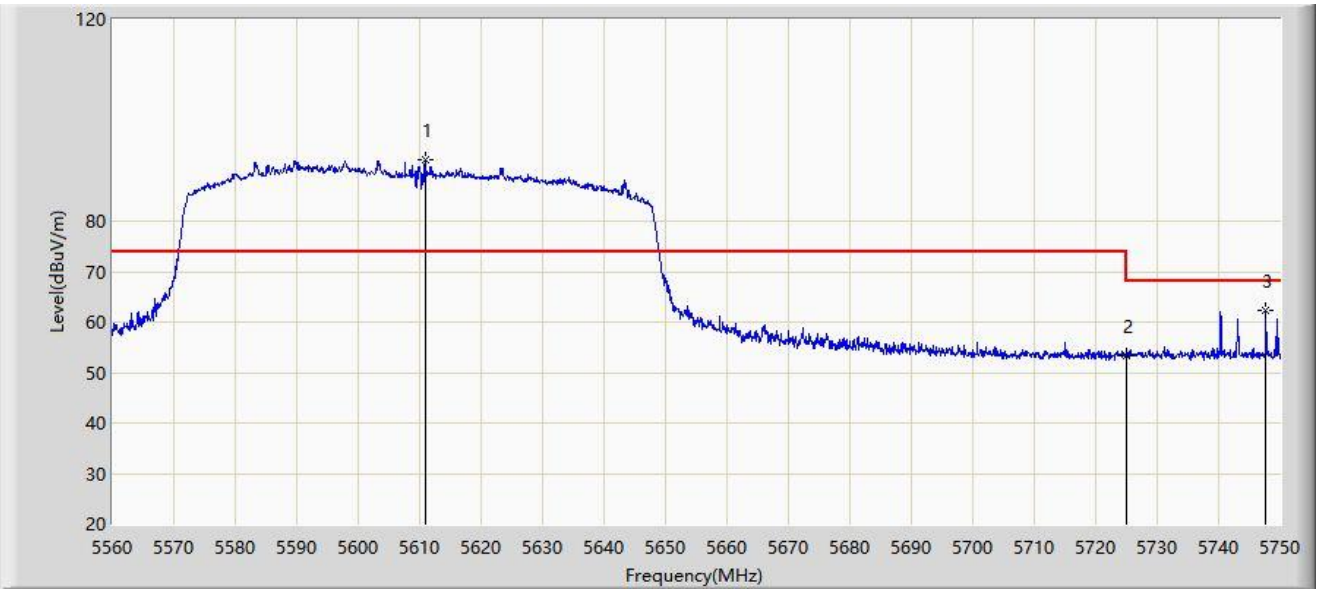


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	48.110	43.902	-5.890	54.000	4.208	AV
2		*	5508.700	83.517	79.102	N/A	N/A	4.415	AV

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: 2022/02/14 - 11:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

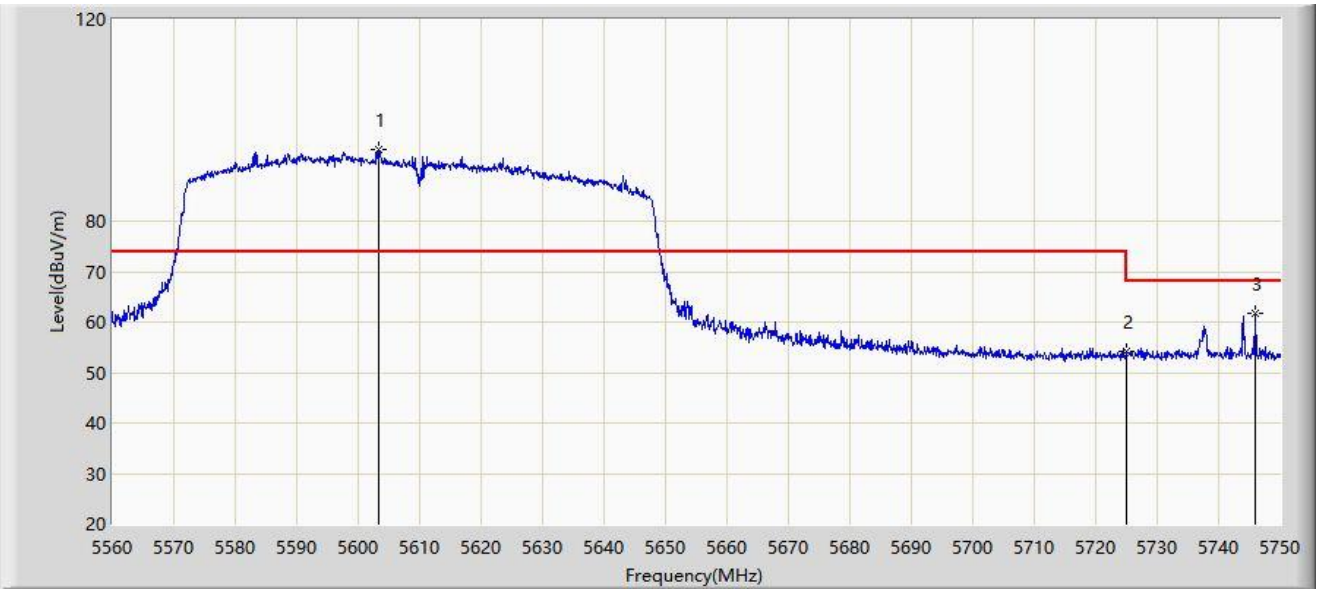


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5610.920	92.081	87.473	N/A	N/A	4.608	PK
2			5725.000	53.409	48.043	-14.791	68.200	5.366	PK
3			5747.720	62.189	56.728	-6.011	68.200	5.461	PK

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: 2022/02/14 - 11:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

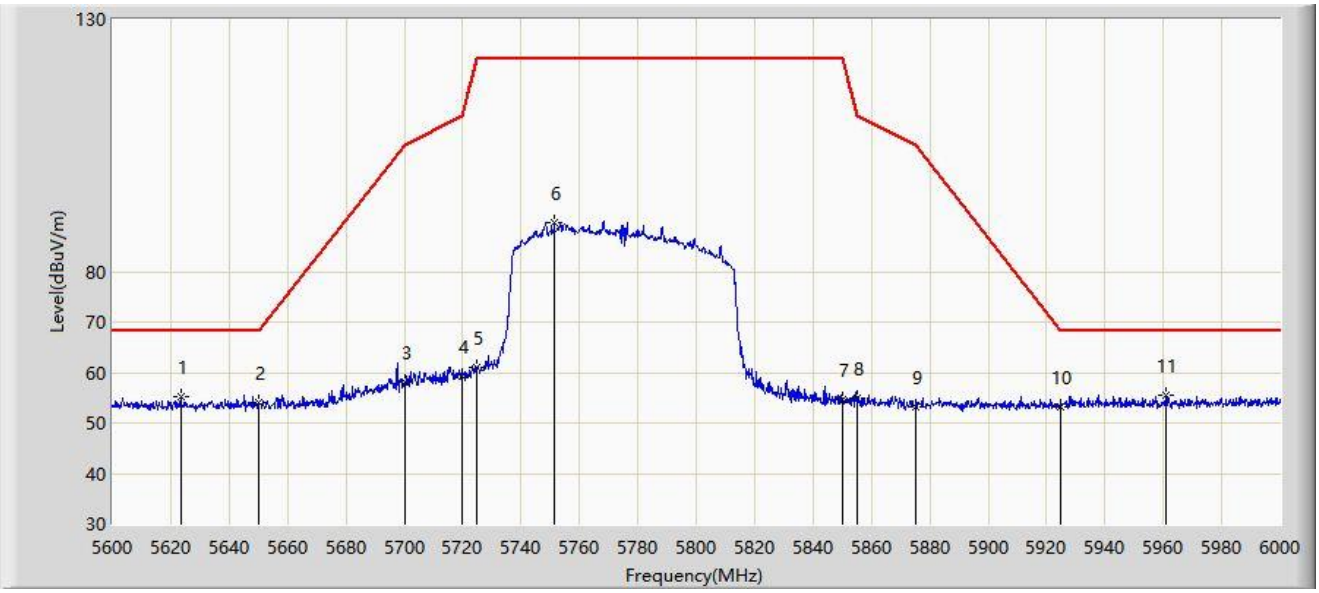


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5603.225	94.097	89.424	N/A	N/A	4.673	PK
2			5725.000	54.141	48.775	-14.059	68.200	5.366	PK
3			5746.010	61.745	56.263	-6.455	68.200	5.482	PK

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: 2022/02/14 - 11:05
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	

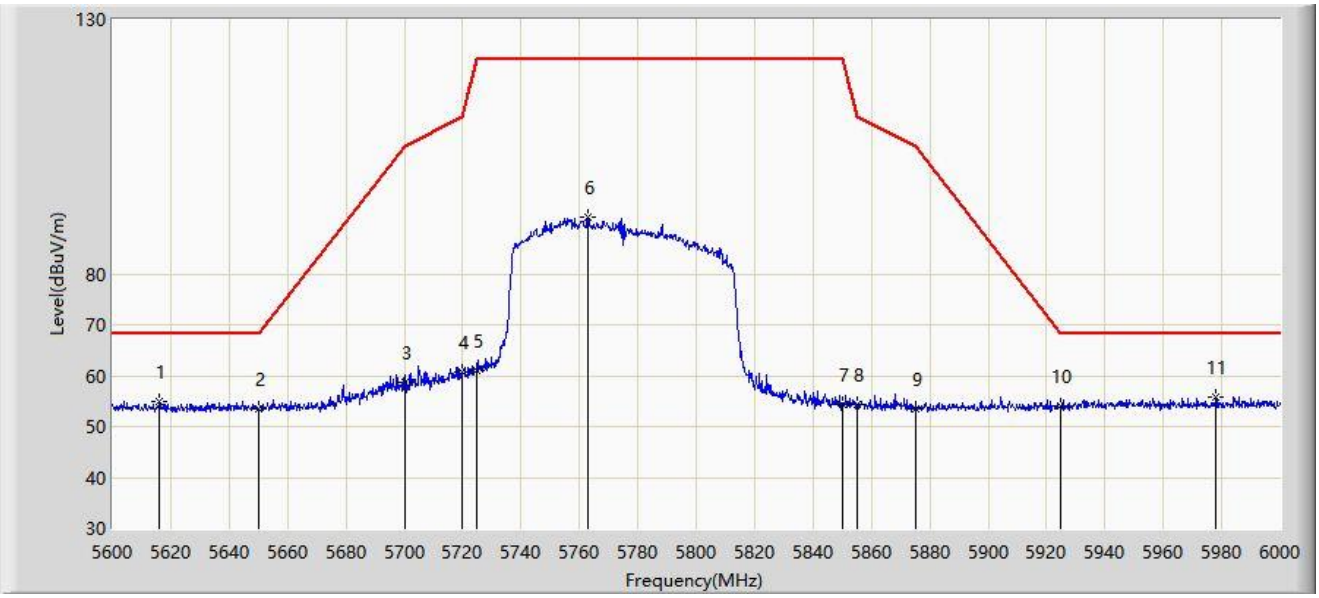


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5623.600	55.079	50.578	-13.121	68.200	4.501	PK
2			5650.000	54.182	49.371	-14.018	68.200	4.810	PK
3			5700.000	58.121	53.127	-47.079	105.200	4.993	PK
4			5720.000	59.169	53.917	-51.631	110.800	5.252	PK
5			5725.000	61.151	55.785	-61.049	122.200	5.366	PK
6			5751.400	89.806	84.389	N/A	N/A	5.416	PK
7			5850.000	54.627	48.869	-67.573	122.200	5.758	PK
8			5855.000	54.807	49.021	-55.993	110.800	5.787	PK
9			5875.000	53.265	47.361	-51.935	105.200	5.904	PK
10			5925.000	53.303	47.283	-14.897	68.200	6.020	PK
11		*	5961.000	55.367	49.131	-12.833	68.200	6.236	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: 2022/02/14 - 11:07
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Streaming Sound System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	



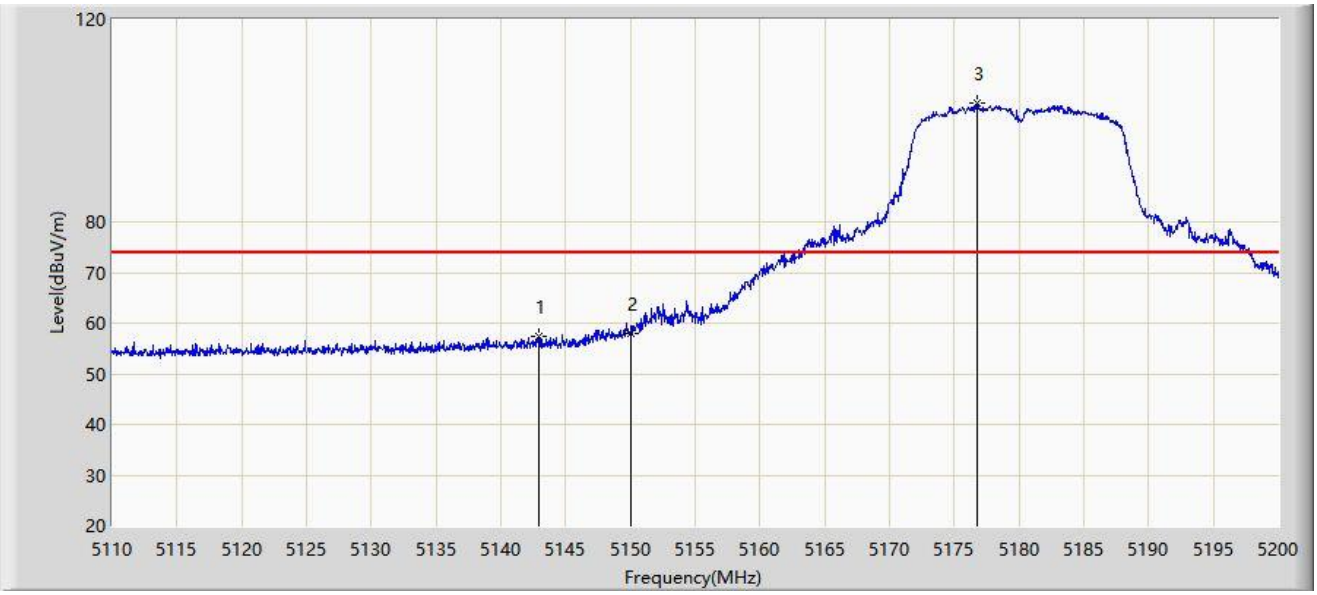
No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5616.200	55.019	50.453	-13.181	68.200	4.566	PK
2			5650.000	53.354	48.543	-14.846	68.200	4.810	PK
3			5700.000	58.831	53.837	-46.369	105.200	4.993	PK
4			5720.000	60.855	55.603	-49.945	110.800	5.252	PK
5			5725.000	61.086	55.720	-61.114	122.200	5.366	PK
6			5762.800	91.139	85.833	N/A	N/A	5.306	PK
7			5850.000	54.335	48.577	-67.865	122.200	5.758	PK
8			5855.000	54.483	48.697	-56.317	110.800	5.787	PK
9			5875.000	53.545	47.641	-51.655	105.200	5.904	PK
10			5925.000	54.158	48.138	-14.042	68.200	6.020	PK
11		*	5978.000	55.730	49.546	-12.470	68.200	6.184	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)

Radio 3 Test Data - Original Data

Site: WZ-AC2	Time: 2022/01/28 - 23:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

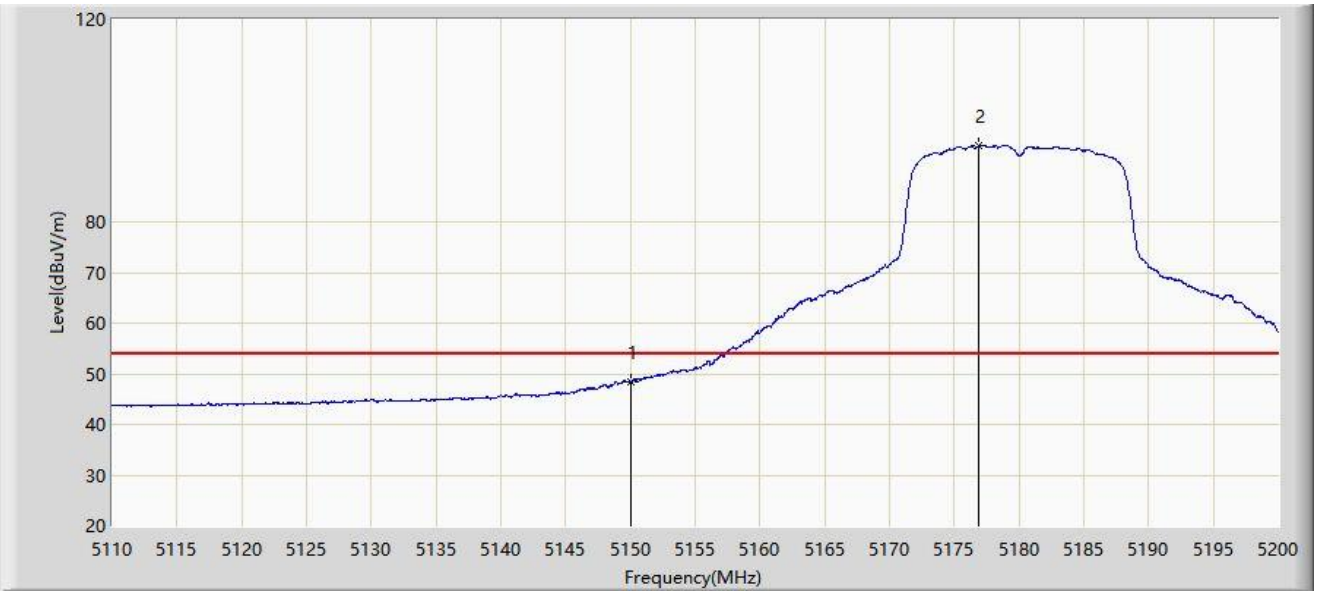


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5142.895	57.447	53.270	-16.553	74.000	4.178	PK
2			5150.000	57.940	53.768	-16.060	74.000	4.173	PK
3		*	5176.735	103.469	99.722	N/A	N/A	3.747	PK

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: 2022/01/28 - 23:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

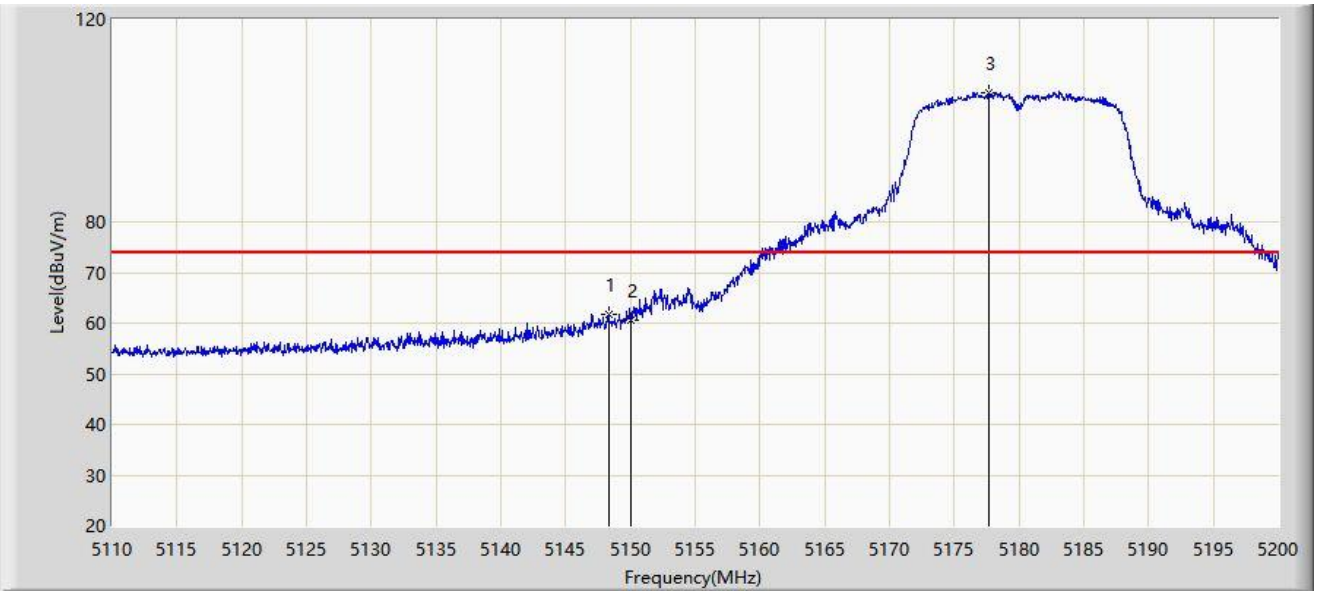


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	48.431	44.259	-5.569	54.000	4.173	AV
2		*	5176.915	95.072	91.329	N/A	N/A	3.743	AV

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: 2022/01/28 - 23:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

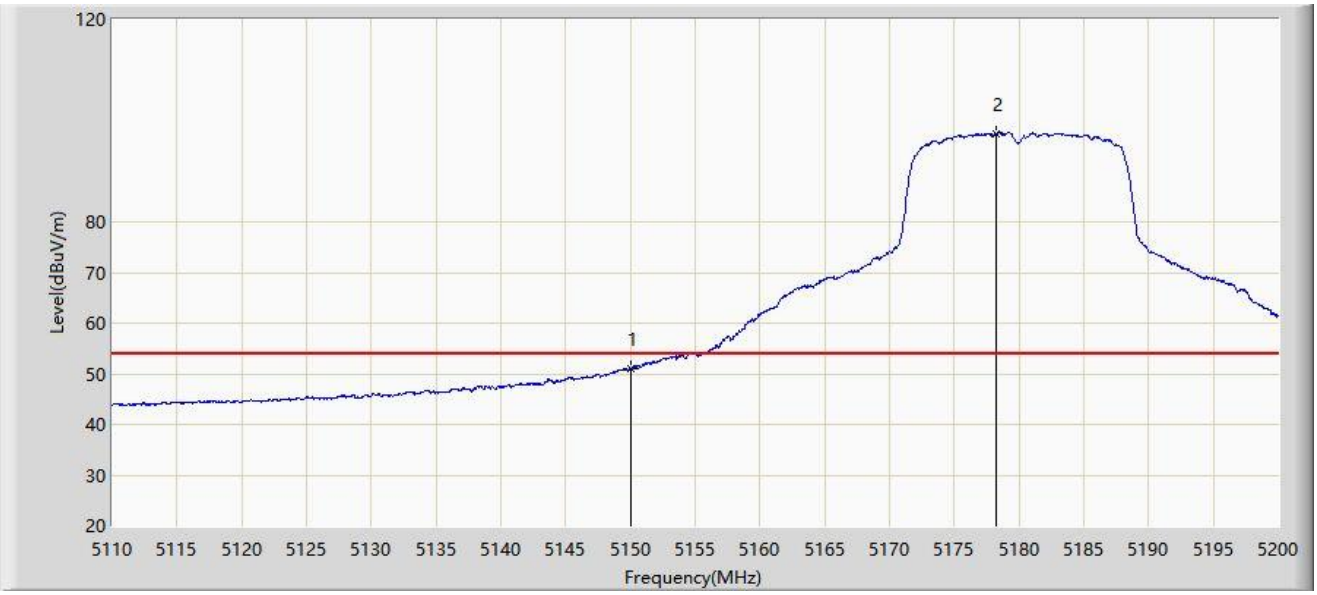


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5148.295	61.871	57.668	-12.129	74.000	4.203	PK
2			5150.000	60.678	56.506	-13.322	74.000	4.173	PK
3		*	5177.680	105.591	101.866	N/A	N/A	3.725	PK

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: 2022/01/28 - 23:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

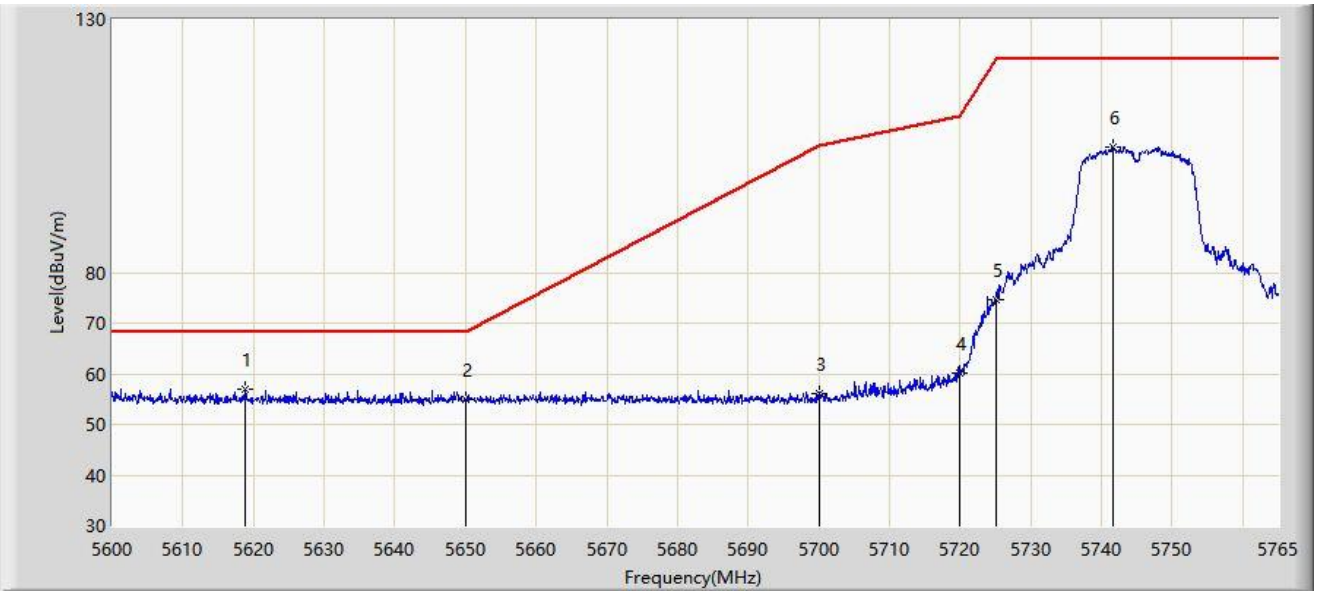


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	50.893	46.721	-3.107	54.000	4.173	AV
2		*	5178.220	97.521	93.808	N/A	N/A	3.713	AV

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: 2022/01/28 - 23:58
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Hyde Yu
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	

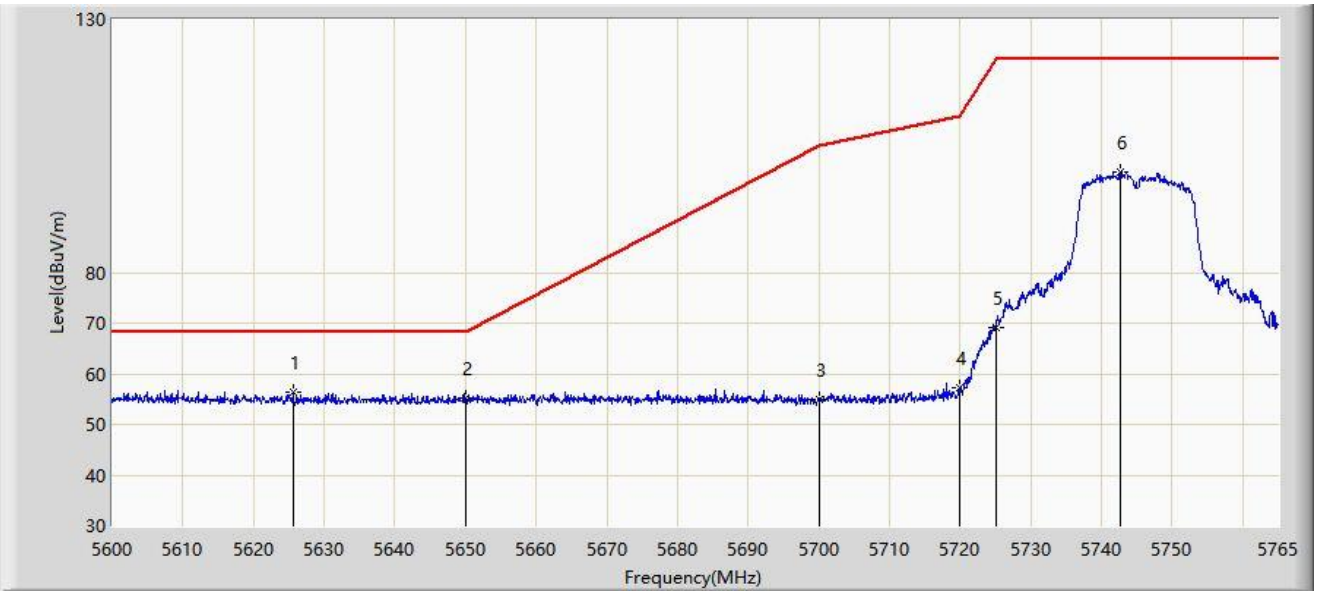


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5618.893	56.954	52.410	-11.246	68.200	4.544	PK
2			5650.000	54.783	49.972	-13.417	68.200	4.810	PK
3			5700.000	56.151	51.157	-49.049	105.200	4.993	PK
4			5720.000	60.059	54.807	-50.741	110.800	5.252	PK
5			5725.000	74.685	69.319	-47.515	122.200	5.366	PK
6			5741.570	104.889	99.392	N/A	N/A	5.496	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: 2022/01/29 - 00:00
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Hyde Yu
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	

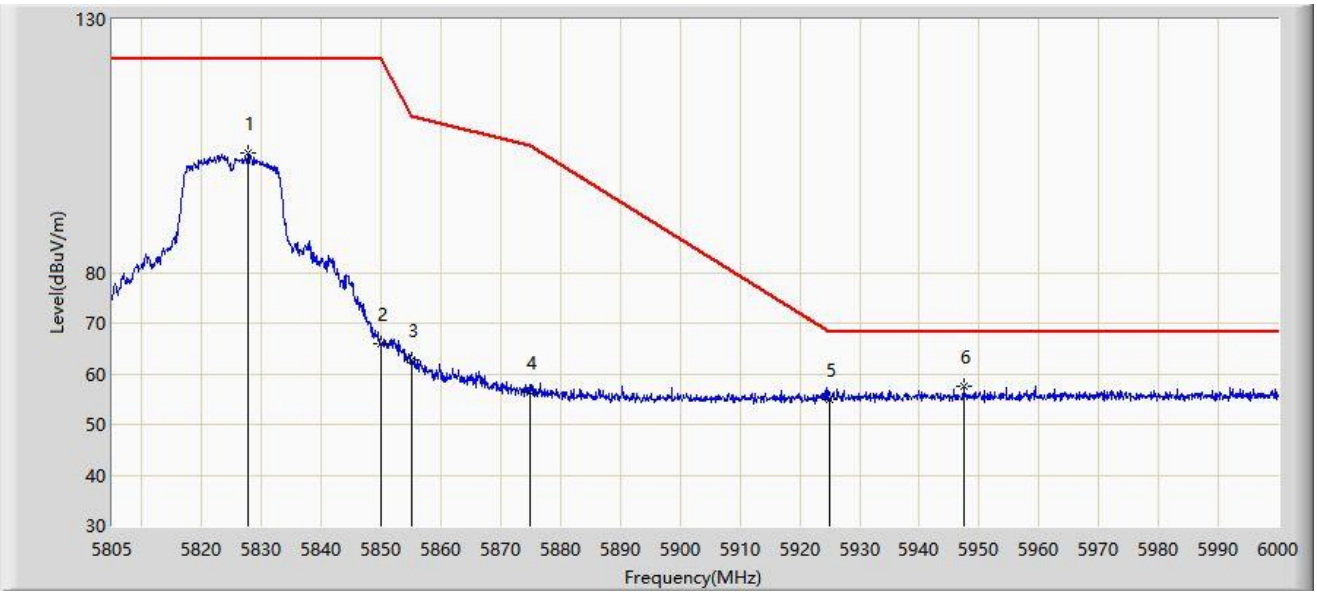


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5625.658	56.446	51.927	-11.754	68.200	4.519	PK
2			5650.000	55.145	50.334	-13.055	68.200	4.810	PK
3			5700.000	55.051	50.057	-50.149	105.200	4.993	PK
4			5720.000	57.315	52.063	-53.485	110.800	5.252	PK
5			5725.000	69.087	63.721	-53.113	122.200	5.366	PK
6			5742.725	99.733	94.228	N/A	N/A	5.506	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: 2022/01/29 - 00:03
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Hyde Yu
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	

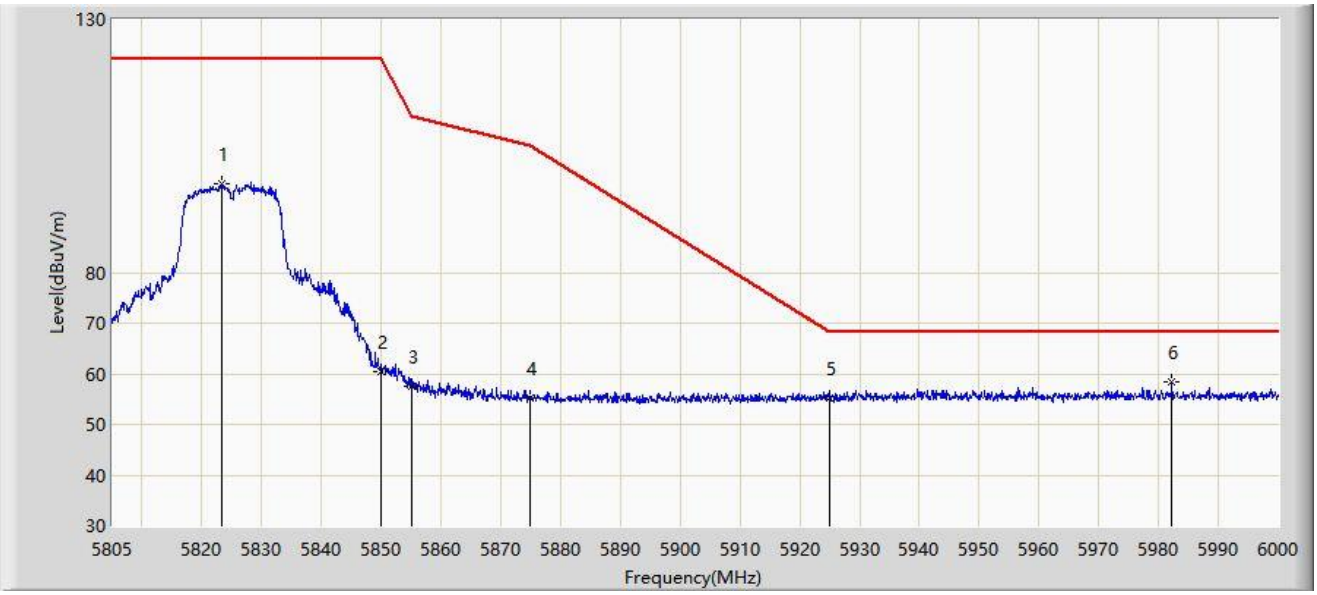


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5827.815	103.481	97.779	N/A	N/A	5.702	PK
2			5850.000	65.901	60.143	-56.299	122.200	5.758	PK
3			5855.000	62.686	56.900	-48.114	110.800	5.787	PK
4			5875.000	56.290	50.386	-48.910	105.200	5.904	PK
5			5925.000	54.924	48.904	-13.276	68.200	6.020	PK
6		*	5947.447	57.511	51.187	-10.689	68.200	6.324	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: 2022/01/29 - 00:04
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Hyde Yu
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	

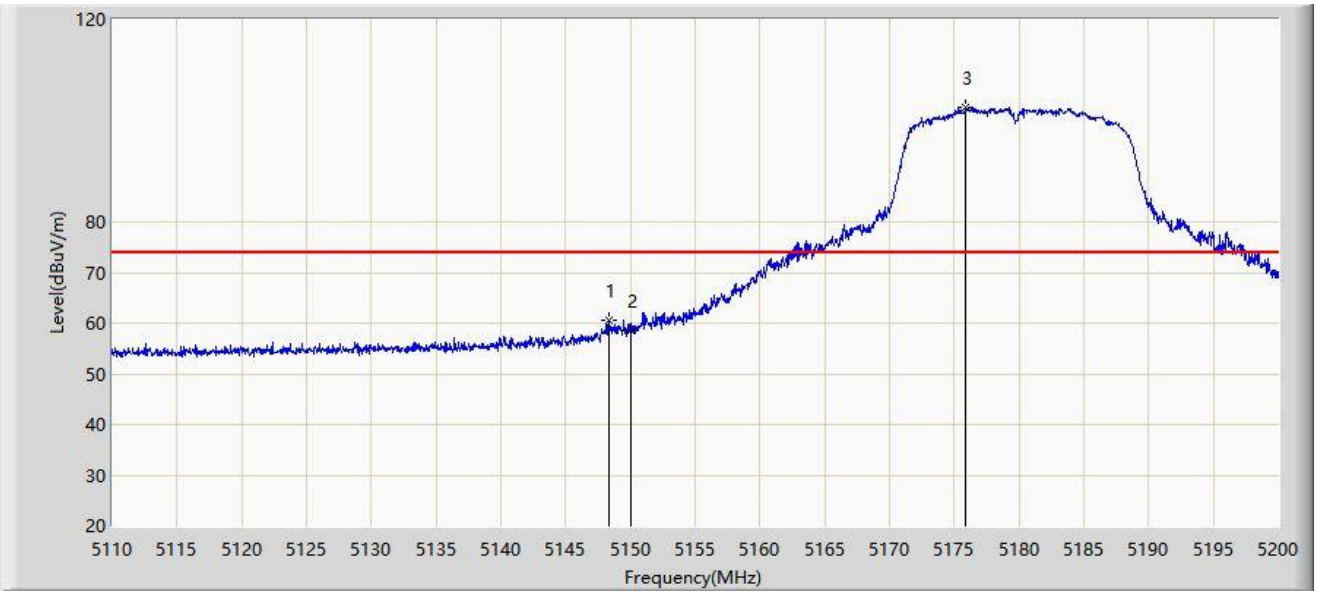


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5823.232	97.637	91.928	N/A	N/A	5.709	PK
2			5850.000	60.565	54.807	-61.635	122.200	5.758	PK
3			5855.000	57.554	51.768	-53.246	110.800	5.787	PK
4			5875.000	55.260	49.356	-49.940	105.200	5.904	PK
5			5925.000	55.255	49.235	-12.945	68.200	6.020	PK
6		*	5982.255	58.278	52.101	-9.922	68.200	6.177	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: 2022/01/29 - 00:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

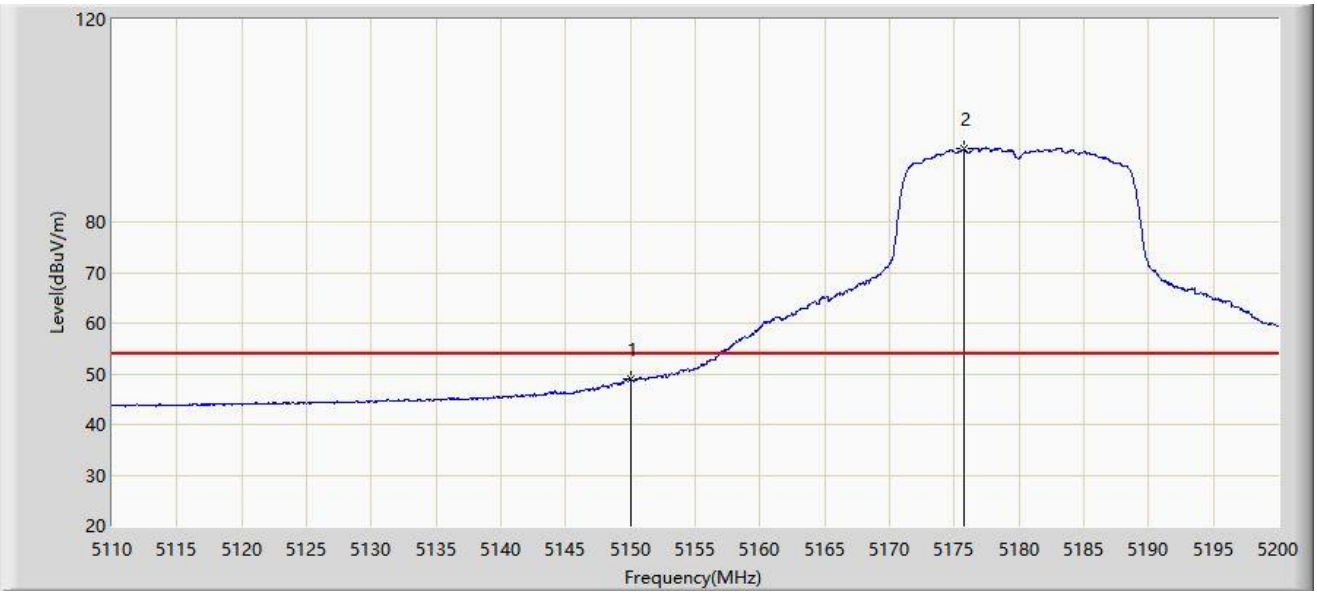


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5148.340	60.437	56.234	-13.563	74.000	4.203	PK
2			5150.000	58.551	54.379	-15.449	74.000	4.173	PK
3		*	5175.880	102.483	98.716	N/A	N/A	3.766	PK

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: 2022/01/29 - 00:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

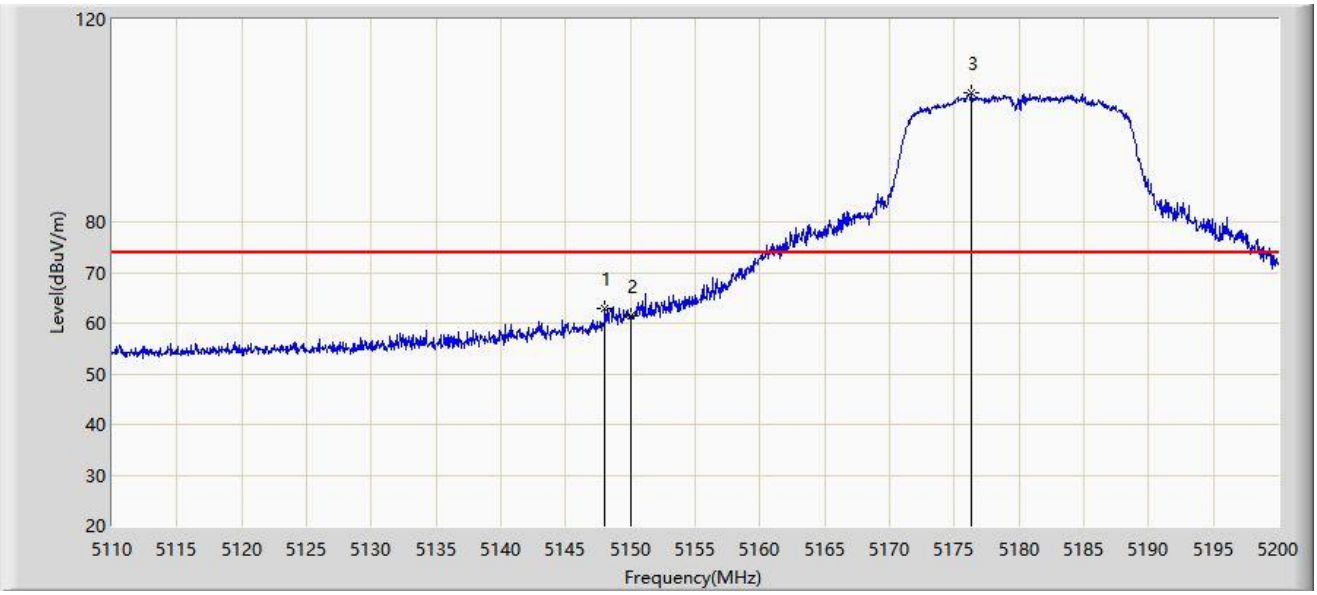


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	48.905	44.733	-5.095	54.000	4.173	AV
2		*	5175.745	94.421	90.651	N/A	N/A	3.770	AV

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: 2022/01/29 - 00:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

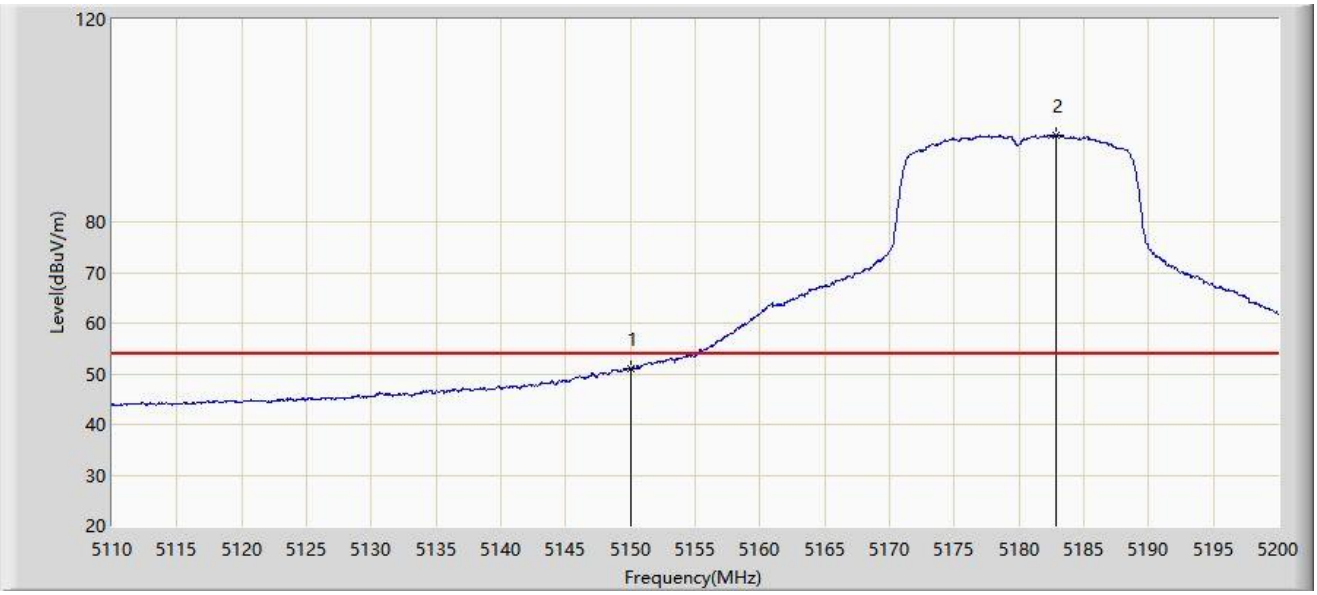


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5148.025	62.836	58.628	-11.164	74.000	4.208	PK
2			5150.000	61.305	57.133	-12.695	74.000	4.173	PK
3		*	5176.285	105.412	101.655	N/A	N/A	3.757	PK

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: 2022/01/29 - 00:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Hyde Yu
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	

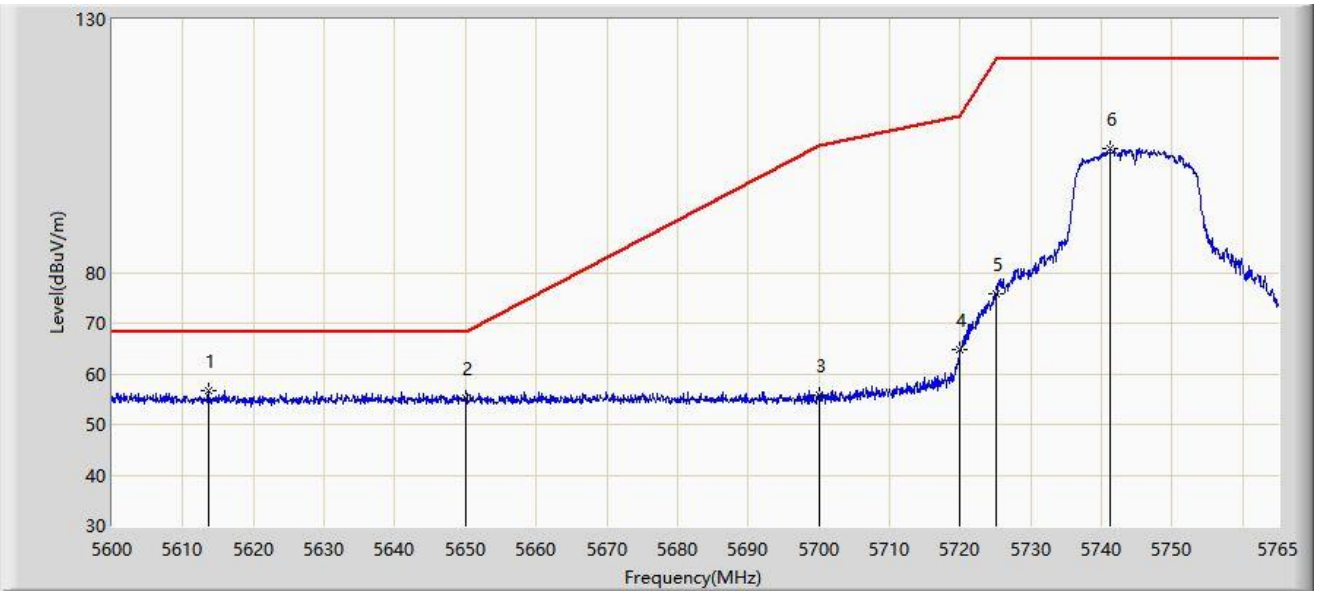


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	51.115	46.943	-2.885	54.000	4.173	AV
2		*	5182.855	97.229	93.604	N/A	N/A	3.625	AV

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: 2022/01/29 - 00:19
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Hyde Yu
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		*	5613.612	56.756	52.169	-11.444	68.200	4.587	PK
2			5650.000	55.102	50.291	-13.098	68.200	4.810	PK
3			5700.000	55.673	50.679	-49.527	105.200	4.993	PK
4			5720.000	64.737	59.485	-46.063	110.800	5.252	PK
5			5725.000	75.795	70.429	-46.405	122.200	5.366	PK
6			5741.240	104.418	98.924	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)