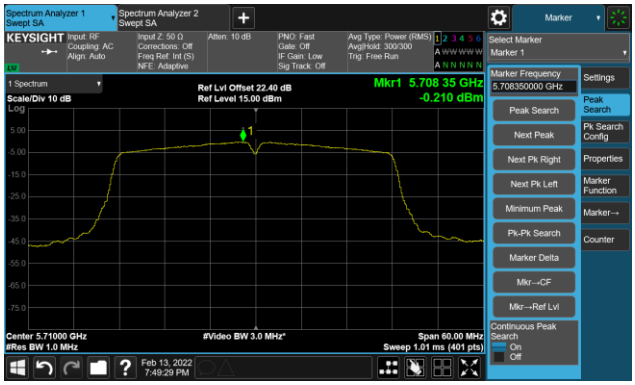
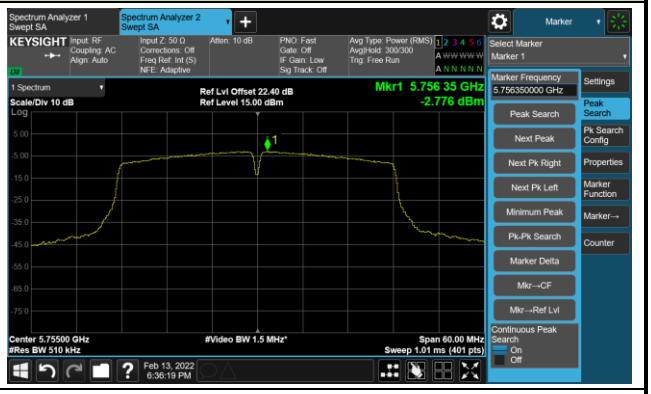
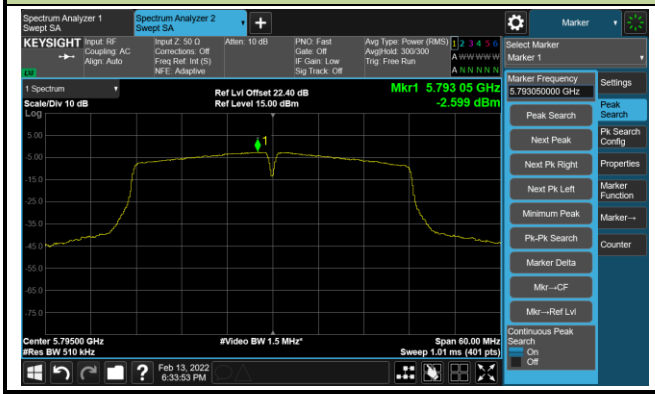
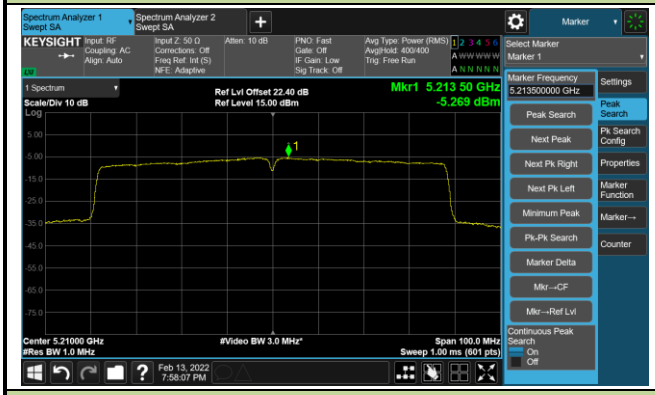
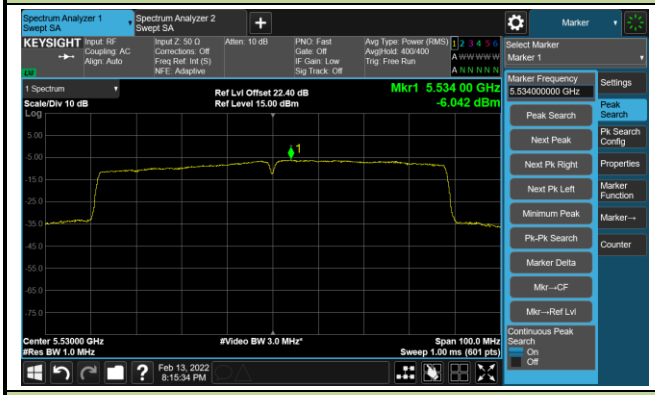
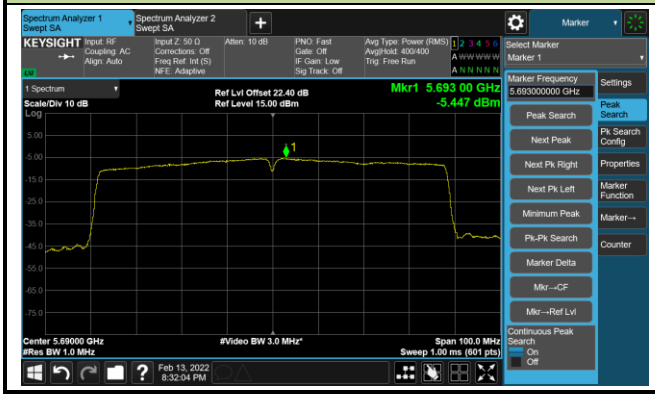
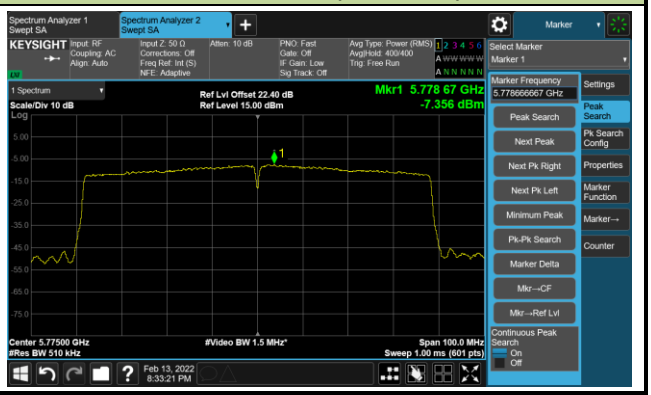
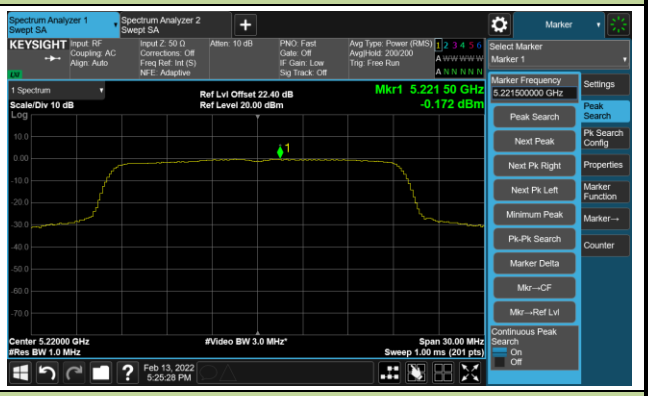
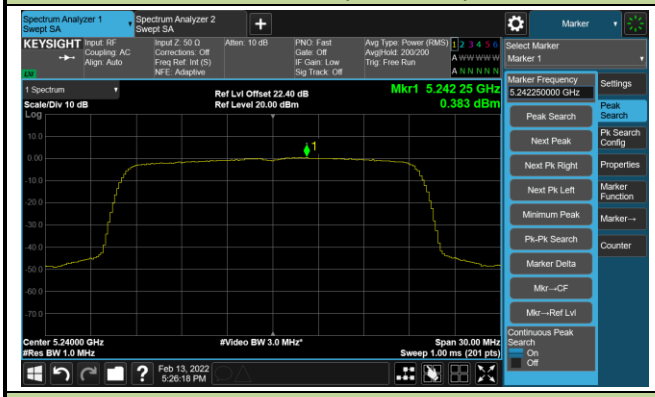
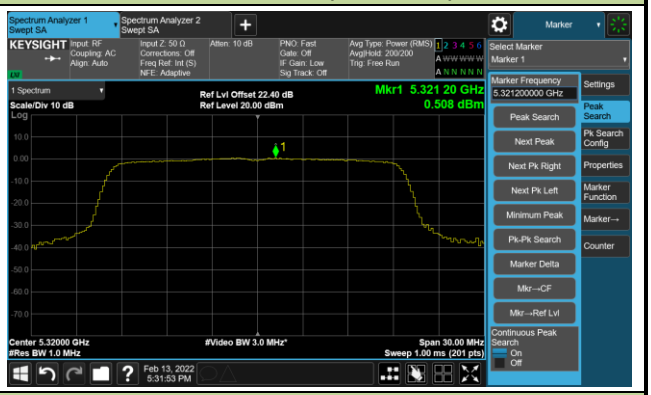
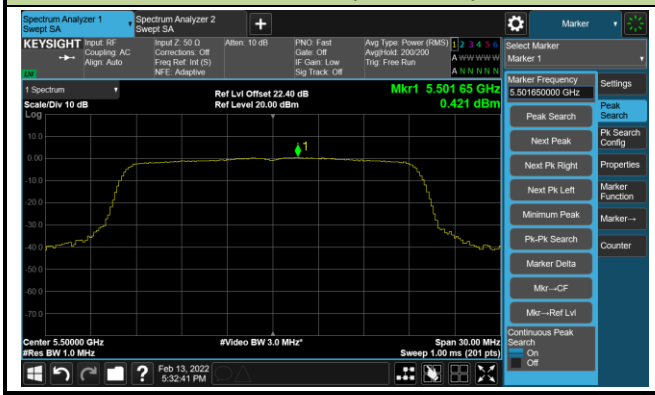
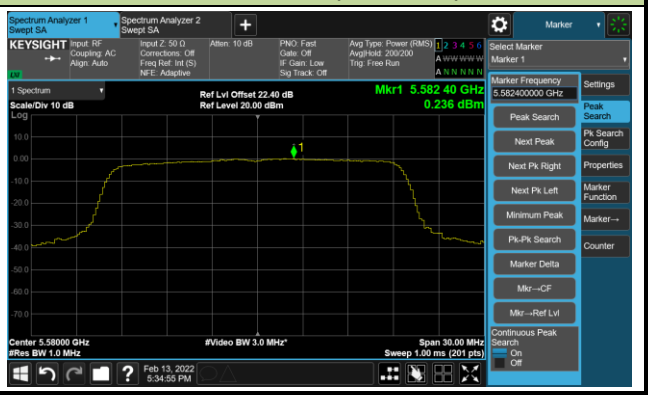
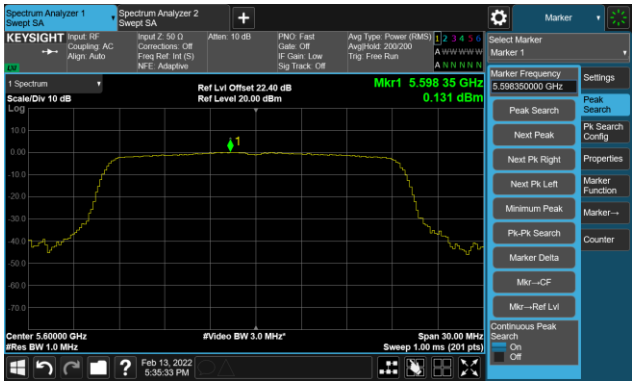
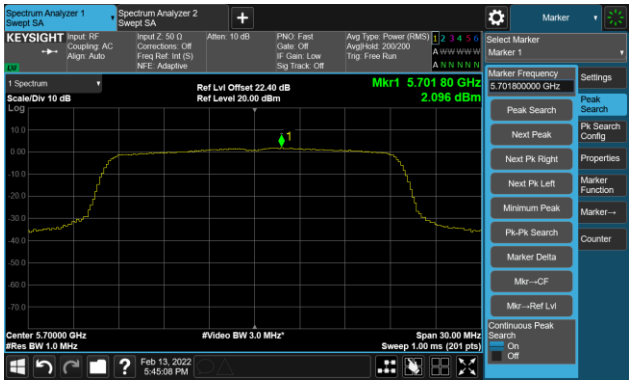
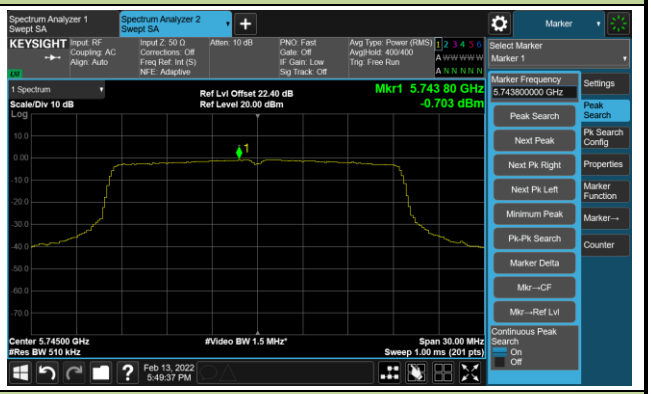
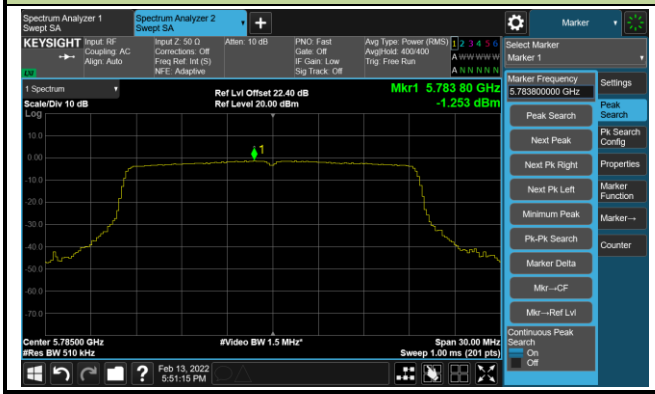
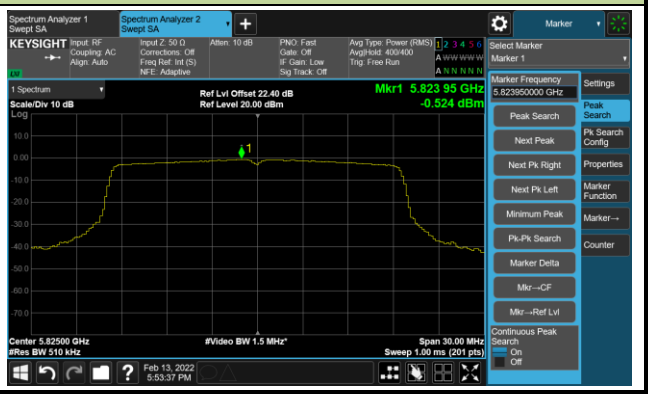
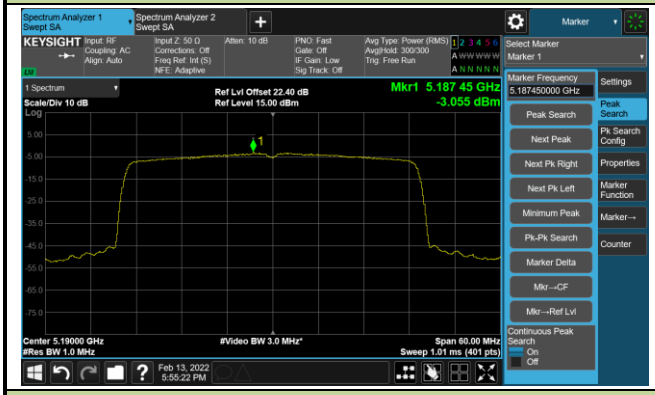
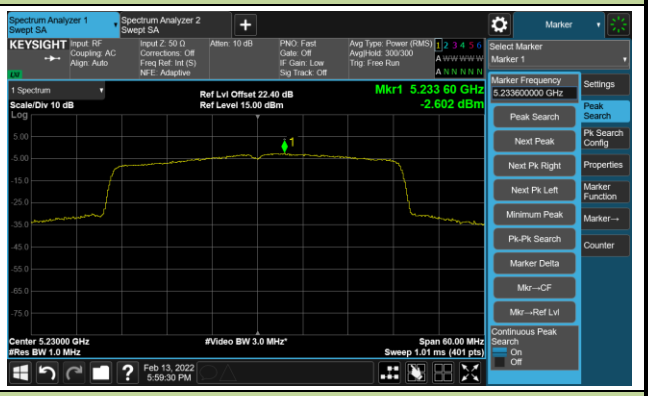
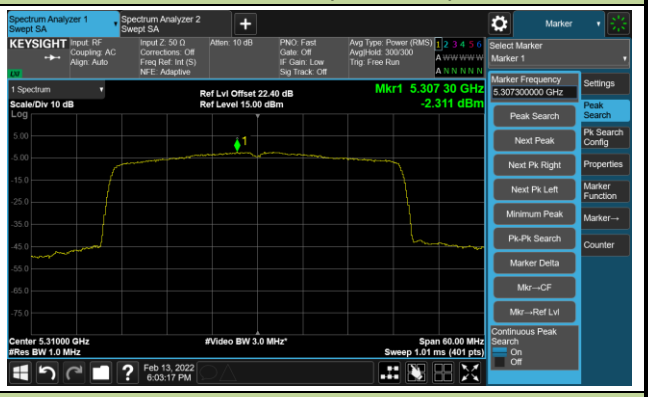
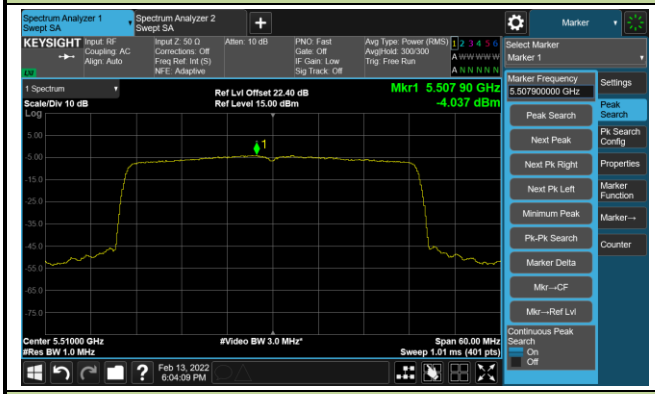
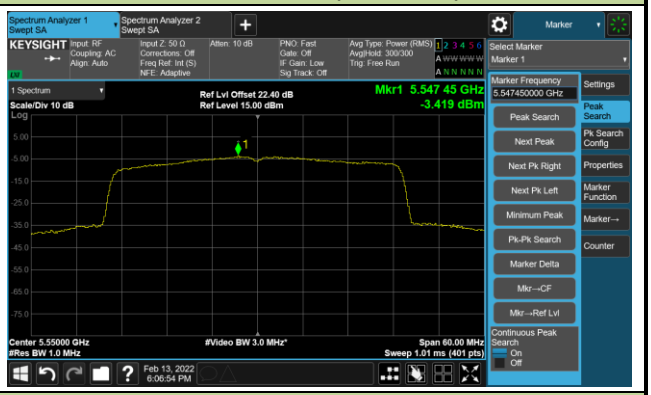
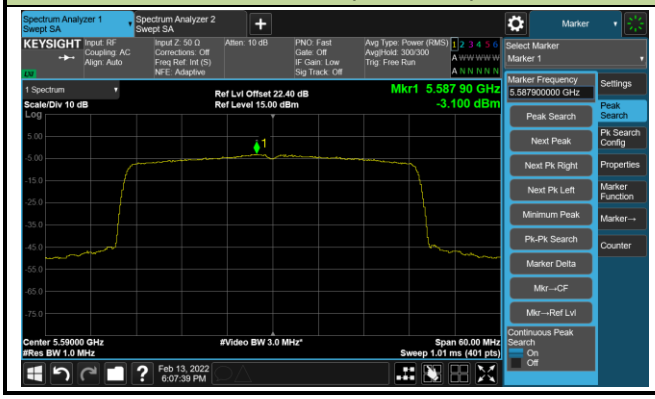
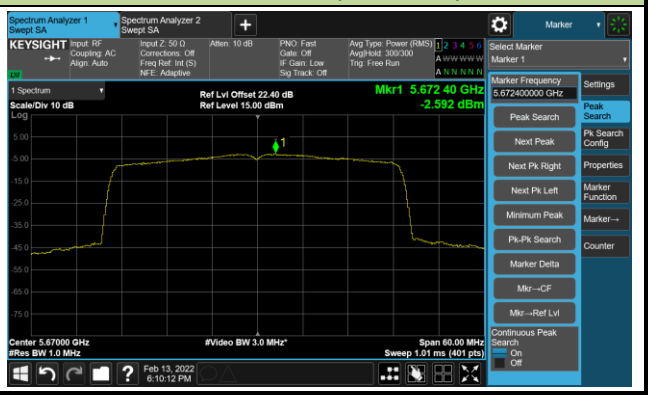
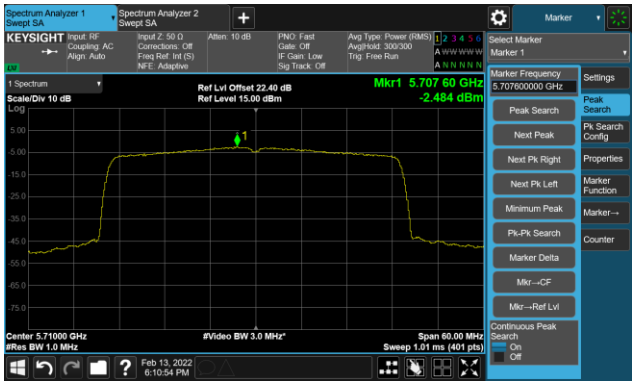
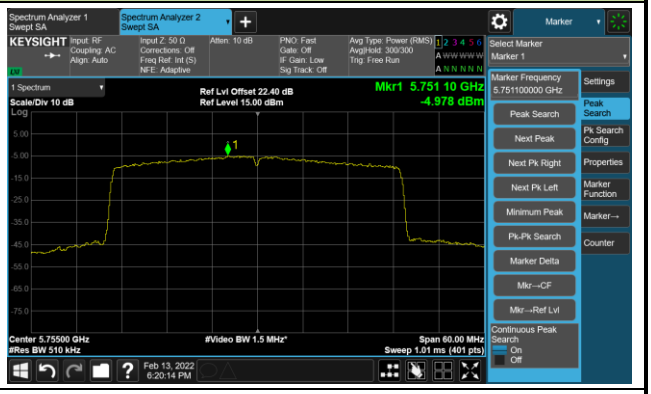
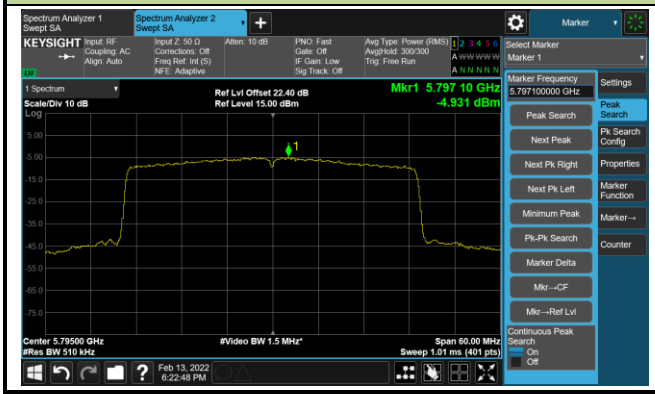
Channel 142 (5710MHz)	Channel 151 (5755MHz)
	
Channel 159 (5795MHz)	
	

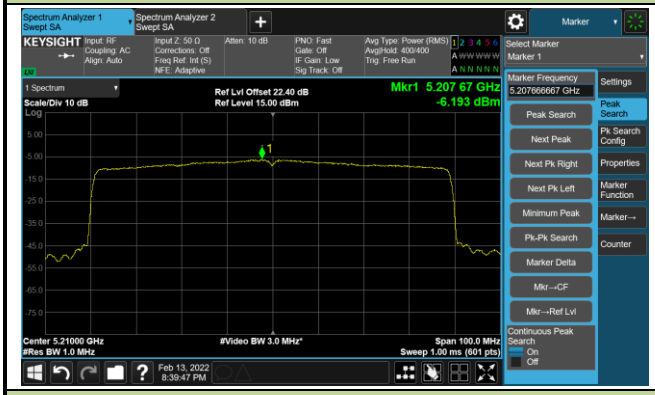
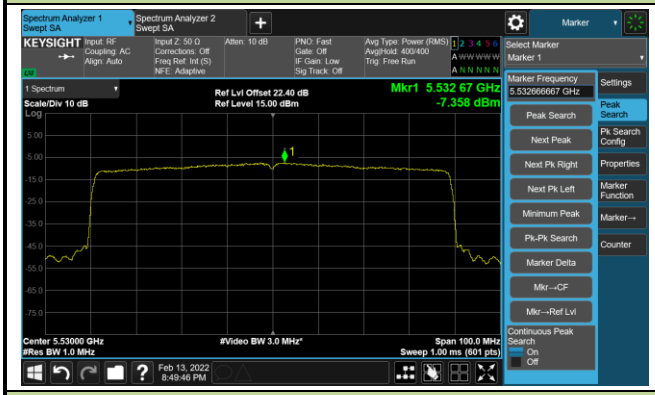
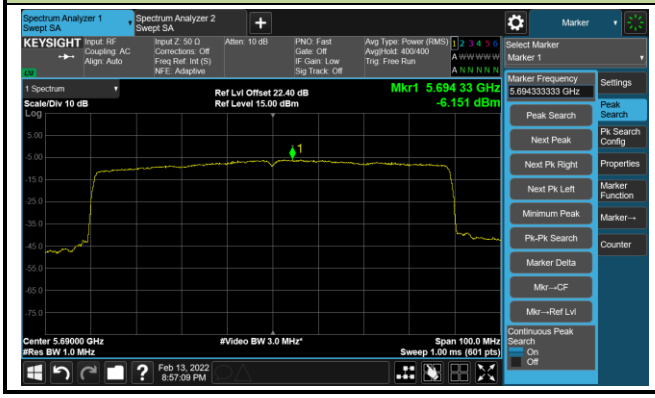
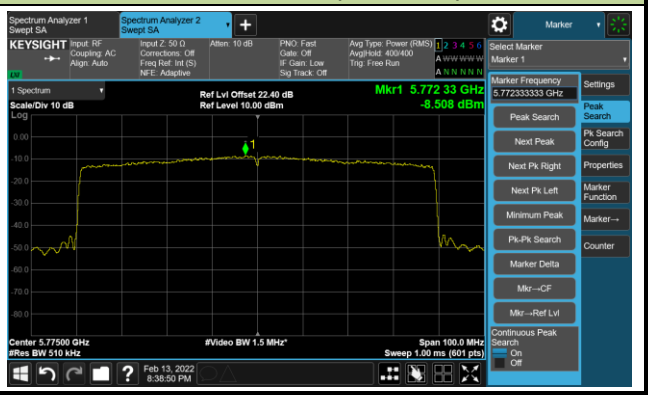
802.11ac-VHT80 Power Spectral Density - Ant 1	
Channel 42 (5210MHz)	Channel 58 (5290MHz)
	
Channel 106 (5530MHz)	Channel 122 (5610MHz)
	
Channel 138 (5690MHz)	Channel 155 (5775MHz)
	

802.11ax-HE20 Power Spectral Density - Ant 1	
Channel 36 (5180MHz)	Channel 44 (5220MHz)
	
Channel 48 (5240MHz)	Channel 52 (5260MHz)
	
Channel 60 (5300MHz)	Channel 64 (5320MHz)
	
Channel 100 (5500MHz)	Channel 116 (5580MHz)
	

Channel 120 (5600MHz)	Channel 140 (5700MHz)
	
Channel 144 (5720MHz)	**Channel 149 (5745MHz)**
	
Channel 157 (5785MHz)	**Channel 165 (5825MHz)**
	

802.11ax-HE40 Power Spectral Density - Ant 1	
Channel 38 (5190MHz)	Channel 46 (5230MHz)
	
Channel 54 (5270MHz)	Channel 62 (5310MHz)
	
Channel 102 (5510MHz)	Channel 110 (5550MHz)
	
Channel 118 (5590MHz)	Channel 134 (5670MHz)
	

Channel 142 (5710MHz)	Channel 151 (5755MHz)
	
Channel 159 (5795MHz)	
	

802.11ax-HE80 Power Spectral Density - Ant 1	
Channel 42 (5210MHz)	Channel 58 (5290MHz)
	
Channel 106 (5530MHz)	Channel 122 (5610MHz)
	
Channel 138 (5690MHz)	Channel 155 (5775MHz)
	

A.6 Radiated Spurious Emission Measurement Test Result

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9772.0	30.4	14.1	44.5	68.2	-23.7	Peak	Horizontal
*	10358.5	38.5	15.7	54.2	68.2	-14.0	Peak	Horizontal
	11174.5	26.7	17.2	43.9	74.0	-30.1	Peak	Horizontal
	12169.0	29.0	17.7	46.7	74.0	-27.3	Peak	Horizontal
*	9942.0	29.7	14.4	44.1	68.2	-24.1	Peak	Vertical
*	10358.5	38.2	15.7	53.9	68.2	-14.3	Peak	Vertical
	10928.0	28.1	17.3	45.4	74.0	-28.6	Peak	Vertical
	11480.5	28.2	17.7	45.9	74.0	-28.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9772.0	30.4	14.1	44.5	68.2	-23.7	Peak	Horizontal
*	10435.0	40.2	15.9	56.1	68.2	-12.1	Peak	Horizontal
	11072.5	28.6	17.5	46.1	74.0	-27.9	Peak	Horizontal
	11846.0	27.6	17.7	45.3	74.0	-28.7	Peak	Horizontal
*	9593.5	29.9	14.2	44.1	68.2	-24.1	Peak	Vertical
*	10443.5	38.5	15.9	54.4	68.2	-13.8	Peak	Vertical
	11021.5	28.9	16.9	45.8	74.0	-28.2	Peak	Vertical
	11786.5	27.3	17.6	44.9	74.0	-29.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10078.0	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	10477.5	36.9	16.1	53.0	68.2	-15.2	Peak	Horizontal
	11480.5	27.7	17.7	45.4	74.0	-28.6	Peak	Horizontal
	11633.5	28.0	17.9	45.9	74.0	-28.1	Peak	Horizontal
*	9993.0	29.9	14.2	44.1	68.2	-24.1	Peak	Vertical
*	10486.0	37.4	16.1	53.5	68.2	-14.7	Peak	Vertical
	11327.5	26.6	17.6	44.2	74.0	-29.8	Peak	Vertical
	11897.0	27.3	17.8	45.1	74.0	-28.9	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10171.5	29.3	14.9	44.2	68.2	-24.0	Peak	Horizontal
*	10528.5	36.8	15.8	52.6	68.2	-15.6	Peak	Horizontal
	11480.5	27.8	17.7	45.5	74.0	-28.5	Peak	Horizontal
	11735.5	28.4	17.8	46.2	74.0	-27.8	Peak	Horizontal
*	10035.5	30.6	14.6	45.2	68.2	-23.0	Peak	Vertical
*	10520.0	35.5	15.8	51.3	68.2	-16.9	Peak	Vertical
	11276.5	26.8	17.6	44.4	74.0	-29.6	Peak	Vertical
	12050.0	31.5	17.7	49.2	74.0	-24.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9704.000	32.1	14.1	46.2	68.2	-22.0	Peak	Horizontal
*	10035.500	29.2	14.6	43.8	68.2	-24.4	Peak	Horizontal
	10605.000	38.1	16.3	54.4	74.0	-19.6	Peak	Horizontal
	10605.000	30.4	16.3	46.7	54.0	-7.3	Average	Horizontal
	11735.500	27.5	17.8	45.3	74.0	-28.7	Peak	Horizontal
*	9772.000	29.7	14.1	43.8	68.2	-24.4	Peak	Vertical
*	10596.500	37.3	16.1	53.4	68.2	-14.8	Peak	Vertical
	11480.500	27.6	17.7	45.3	74.0	-28.7	Peak	Vertical
	12109.500	29.1	18.0	47.1	74.0	-26.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11a - Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9772.0	29.8	14.1	43.9	68.2	-24.3	Peak	Horizontal
*	10120.5	30.6	14.5	45.1	68.2	-23.1	Peak	Horizontal
	10630.5	35.9	16.5	52.4	74.0	-21.6	Peak	Horizontal
	11786.5	28.7	17.6	46.3	74.0	-27.7	Peak	Horizontal
*	9857.0	29.5	14.3	43.8	68.2	-24.4	Peak	Vertical
*	10307.5	30.0	15.5	45.5	68.2	-22.7	Peak	Vertical
	10639.0	38.0	16.5	54.5	74.0	-19.5	Peak	Vertical
	10639.0	30.4	16.5	46.9	54.0	-7.1	Average	Vertical
	11786.5	28.0	17.6	45.6	74.0	-28.4	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9678.5	32.0	14.1	46.1	68.2	-22.1	Peak	Horizontal
*	10171.5	29.5	14.9	44.4	68.2	-23.8	Peak	Horizontal
	11021.5	28.6	16.9	45.5	74.0	-28.5	Peak	Horizontal
	11735.5	29.7	17.8	47.5	74.0	-26.5	Peak	Horizontal
*	9899.5	29.6	14.2	43.8	68.2	-24.4	Peak	Vertical
*	10265.0	30.0	15.4	45.4	68.2	-22.8	Peak	Vertical
	10996.0	31.8	17.2	49.0	74.0	-25.0	Peak	Vertical
	11531.5	28.9	17.7	46.6	74.0	-27.4	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9899.5	29.4	14.2	43.6	68.2	-24.6	Peak	Horizontal
*	10350.0	29.3	15.6	44.9	68.2	-23.3	Peak	Horizontal
	11276.5	28.0	17.6	45.6	74.0	-28.4	Peak	Horizontal
	12500.5	28.4	17.3	45.7	74.0	-28.3	Peak	Horizontal
*	9899.5	29.4	14.2	43.6	68.2	-24.6	Peak	Vertical
*	10350.0	30.2	15.6	45.8	68.2	-22.4	Peak	Vertical
	11149.0	32.0	17.3	49.3	74.0	-24.7	Peak	Vertical
	11948.0	29.6	17.5	47.1	74.0	-26.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11a - Channel 120
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9942.0	29.3	14.4	43.7	68.2	-24.5	Peak	Horizontal
*	10214.0	29.5	14.9	44.4	68.2	-23.8	Peak	Horizontal
	11200.0	32.5	17.6	50.1	74.0	-23.9	Peak	Horizontal
	11633.5	28.1	17.9	46.0	74.0	-28.0	Peak	Horizontal
*	9814.5	29.7	14.3	44.0	68.2	-24.2	Peak	Vertical
*	10307.5	29.3	15.5	44.8	68.2	-23.4	Peak	Vertical
	11208.5	32.3	17.7	50.0	74.0	-24.0	Peak	Vertical
	11531.5	28.4	17.7	46.1	74.0	-27.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9661.5	31.7	14.1	45.8	68.2	-22.4	Peak	Horizontal
*	10171.5	31.4	14.9	46.3	68.2	-21.9	Peak	Horizontal
	11404.0	30.9	17.6	48.5	74.0	-25.5	Peak	Horizontal
	12296.5	30.2	17.6	47.8	74.0	-26.2	Peak	Horizontal
*	9593.5	30.5	14.2	44.7	68.2	-23.5	Peak	Vertical
*	10078.0	28.4	14.3	42.7	68.2	-25.5	Peak	Vertical
	11404.0	32.8	17.6	50.4	74.0	-23.6	Peak	Vertical
	12058.5	28.0	17.7	45.7	74.0	-28.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9721.0	30.3	14.1	44.4	68.2	-23.8	Peak	Horizontal
*	10214.0	29.3	14.9	44.2	68.2	-24.0	Peak	Horizontal
	11438.0	31.1	18.1	49.2	74.0	-24.8	Peak	Horizontal
	12109.5	30.7	18.0	48.7	74.0	-25.3	Peak	Horizontal
*	9993.0	28.7	14.2	42.9	68.2	-25.3	Peak	Vertical
*	10443.5	28.4	15.9	44.3	68.2	-23.9	Peak	Vertical
	11438.0	31.1	18.1	49.2	74.0	-24.8	Peak	Vertical
	12220.0	28.0	17.8	45.8	74.0	-28.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9857.0	29.9	14.3	44.2	68.2	-24.0	Peak	Horizontal
*	10443.5	28.8	15.9	44.7	68.2	-23.5	Peak	Horizontal
	11489.0	30.9	17.8	48.7	74.0	-25.3	Peak	Horizontal
	12152.0	30.0	17.6	47.6	74.0	-26.4	Peak	Horizontal
*	9678.5	29.6	14.1	43.7	68.2	-24.5	Peak	Vertical
*	10171.5	30.9	14.9	45.8	68.2	-22.4	Peak	Vertical
	11497.5	31.4	17.9	49.3	74.0	-24.7	Peak	Vertical
	11786.5	28.0	17.6	45.6	74.0	-28.4	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10078.0	28.8	14.3	43.1	68.2	-25.1	Peak	Horizontal
*	10443.5	28.8	15.9	44.7	68.2	-23.5	Peak	Horizontal
	11574.0	31.4	17.8	49.2	74.0	-24.8	Peak	Horizontal
	12330.5	27.2	17.6	44.8	74.0	-29.2	Peak	Horizontal
*	9772.0	31.9	14.1	46.0	68.2	-22.2	Peak	Vertical
*	10307.5	29.6	15.5	45.1	68.2	-23.1	Peak	Vertical
	11574.0	33.1	17.8	50.9	74.0	-23.1	Peak	Vertical
	12007.5	27.3	17.5	44.8	74.0	-29.2	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9993.0	30.0	14.2	44.2	68.2	-24.0	Peak	Horizontal
*	10494.5	29.2	16.1	45.3	68.2	-22.9	Peak	Horizontal
	10970.5	29.9	17.1	47.0	74.0	-27.0	Peak	Horizontal
	11650.5	36.0	18.2	54.2	74.0	-19.8	Peak	Horizontal
	11650.5	29.4	18.2	47.6	54.0	-6.4	Average	Horizontal
*	9857.0	29.1	14.3	43.4	68.2	-24.8	Peak	Vertical
*	10307.5	29.2	15.5	44.7	68.2	-23.5	Peak	Vertical
	11650.5	34.8	18.2	53.0	74.0	-21.0	Peak	Vertical
	11650.5	29.5	18.2	47.7	54.0	-6.3	Average	Vertical
	12050.0	29.0	17.7	46.7	74.0	-27.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9899.5	29.8	14.2	44.0	68.2	-24.2	Peak	Horizontal
*	10367.0	37.4	15.7	53.1	68.2	-15.1	Peak	Horizontal
	11327.5	27.4	17.6	45.0	74.0	-29.0	Peak	Horizontal
	11684.5	28.4	17.8	46.2	74.0	-27.8	Peak	Horizontal
*	9942.0	29.1	14.4	43.5	68.2	-24.7	Peak	Vertical
*	10350.0	37.6	15.6	53.2	68.2	-15.0	Peak	Vertical
	11072.5	27.4	17.5	44.9	74.0	-29.1	Peak	Vertical
	11684.5	28.2	17.8	46.0	74.0	-28.0	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9814.5	29.4	14.3	43.7	68.2	-24.5	Peak	Horizontal
*	10435.0	39.4	15.9	55.3	68.2	-12.9	Peak	Horizontal
	11123.5	28.2	17.1	45.3	74.0	-28.7	Peak	Horizontal
	11497.5	30.2	17.9	48.1	74.0	-25.9	Peak	Horizontal
*	10078.0	29.8	14.3	44.1	68.2	-24.1	Peak	Vertical
*	10443.5	39.2	15.9	55.1	68.2	-13.1	Peak	Vertical
	11276.5	28.6	17.6	46.2	74.0	-27.8	Peak	Vertical
	11582.5	28.0	17.9	45.9	74.0	-28.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10078.0	28.4	14.3	42.7	68.2	-25.5	Peak	Horizontal
*	10477.5	38.8	16.1	54.9	68.2	-13.3	Peak	Horizontal
	11667.5	29.7	18.0	47.7	74.0	-26.3	Peak	Horizontal
	11897.0	27.4	17.8	45.2	74.0	-28.8	Peak	Horizontal
*	10078.0	28.9	14.3	43.2	68.2	-25.0	Peak	Vertical
*	10477.5	38.4	16.1	54.5	68.2	-13.7	Peak	Vertical
	11072.5	28.0	17.5	45.5	74.0	-28.5	Peak	Vertical
	11659.0	29.9	18.3	48.2	74.0	-25.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10035.5	29.6	14.6	44.2	68.2	-24.0	Peak	Horizontal
*	10520.0	38.2	15.8	54.0	68.2	-14.2	Peak	Horizontal
	11480.5	30.1	17.7	47.8	74.0	-26.2	Peak	Horizontal
	11846.0	27.8	17.7	45.5	74.0	-28.5	Peak	Horizontal
*	10035.5	29.1	14.6	43.7	68.2	-24.5	Peak	Vertical
*	10520.0	38.7	15.8	54.5	68.2	-13.7	Peak	Vertical
	11378.5	26.9	18.0	44.9	74.0	-29.1	Peak	Vertical
	12007.5	30.4	17.5	47.9	74.0	-26.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9636.0	31.7	14.0	45.7	68.2	-22.5	Peak	Horizontal
*	10035.5	29.2	14.6	43.8	68.2	-24.4	Peak	Horizontal
	10605.0	38.4	16.3	54.7	74.0	-19.3	Peak	Horizontal
	10605.0	29.5	16.3	45.8	54.0	-8.2	Average	Horizontal
	11429.5	27.3	17.9	45.2	74.0	-28.8	Peak	Horizontal
*	10214.0	28.9	14.9	43.8	68.2	-24.4	Peak	Vertical
*	10596.5	37.2	16.1	53.3	68.2	-14.9	Peak	Vertical
	11072.5	29.6	17.5	47.1	74.0	-26.9	Peak	Vertical
	12109.5	30.4	18.0	48.4	74.0	-25.6	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9636.0	32.4	14.0	46.4	68.2	-21.8	Peak	Horizontal
*	10214.0	30.0	14.9	44.9	68.2	-23.3	Peak	Horizontal
	10639.0	37.2	16.5	53.7	74.0	-20.3	Peak	Horizontal
	10639.0	29.7	16.5	46.2	54.0	-7.8	Average	Horizontal
	11761.0	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
*	9721.0	30.8	14.1	44.9	68.2	-23.3	Peak	Vertical
*	10214.0	29.4	14.9	44.3	68.2	-23.9	Peak	Vertical
	10639.0	39.1	16.5	55.6	74.0	-18.4	Peak	Vertical
	10639.0	31.4	16.5	47.9	54.0	-6.1	Average	Vertical
	11327.5	28.4	17.6	46.0	74.0	-28.0	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9746.5	31.8	14.1	45.9	68.2	-22.3	Peak	Horizontal
*	9899.5	29.0	14.2	43.2	68.2	-25.0	Peak	Horizontal
	10783.5	29.0	16.7	45.7	74.0	-28.3	Peak	Horizontal
	11676.0	30.4	17.9	48.3	74.0	-25.7	Peak	Horizontal
*	9712.5	31.5	14.1	45.6	68.2	-22.6	Peak	Vertical
*	10350.0	30.9	15.6	46.5	68.2	-21.7	Peak	Vertical
	11004.5	30.6	17.1	47.7	74.0	-26.3	Peak	Vertical
	12169.0	27.2	17.7	44.9	74.0	-29.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9678.5	29.5	14.1	43.6	68.2	-24.6	Peak	Horizontal
*	10171.5	30.7	14.9	45.6	68.2	-22.6	Peak	Horizontal
	11157.5	31.4	17.2	48.6	74.0	-25.4	Peak	Horizontal
	11633.5	30.5	17.9	48.4	74.0	-25.6	Peak	Horizontal
*	9593.5	29.8	14.2	44.0	68.2	-24.2	Peak	Vertical
*	9993.0	29.2	14.2	43.4	68.2	-24.8	Peak	Vertical
	11166.0	30.8	17.2	48.0	74.0	-26.0	Peak	Vertical
	11591.0	29.6	17.9	47.5	74.0	-26.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9942.0	29.3	14.4	43.7	68.2	-24.5	Peak	Horizontal
*	10350.0	31.1	15.6	46.7	68.2	-21.5	Peak	Horizontal
	11200.0	32.4	17.6	50.0	74.0	-24.0	Peak	Horizontal
	11948.0	28.1	17.5	45.6	74.0	-28.4	Peak	Horizontal
*	9678.5	30.0	14.1	44.1	68.2	-24.1	Peak	Vertical
*	10078.0	28.6	14.3	42.9	68.2	-25.3	Peak	Vertical
	11200.0	32.2	17.6	49.8	74.0	-24.2	Peak	Vertical
	11786.5	28.1	17.6	45.7	74.0	-28.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9814.5	29.1	14.3	43.4	68.2	-24.8	Peak	Horizontal
*	10163.0	32.7	14.8	47.5	68.2	-20.7	Peak	Horizontal
	10877.0	29.4	17.0	46.4	74.0	-27.6	Peak	Horizontal
	11633.5	27.8	17.9	45.7	74.0	-28.3	Peak	Horizontal
*	10078.0	29.9	14.3	44.2	68.2	-24.0	Peak	Vertical
*	10443.5	27.7	15.9	43.6	68.2	-24.6	Peak	Vertical
	10970.5	29.8	17.1	46.9	74.0	-27.1	Peak	Vertical
	11395.5	32.2	17.8	50.0	74.0	-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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9857.0	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	10273.5	31.3	15.4	46.7	68.2	-21.5	Peak	Horizontal
	11438.0	30.7	18.1	48.8	74.0	-25.2	Peak	Horizontal
	12007.5	27.6	17.5	45.1	74.0	-28.9	Peak	Horizontal
*	9857.0	29.4	14.3	43.7	68.2	-24.5	Peak	Vertical
*	10307.5	28.6	15.5	44.1	68.2	-24.1	Peak	Vertical
	11446.5	31.3	17.9	49.2	74.0	-24.8	Peak	Vertical
	11633.5	27.6	17.9	45.5	74.0	-28.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9993.0	30.1	14.2	44.3	68.2	-23.9	Peak	Horizontal
*	10401.0	29.4	16.0	45.4	68.2	-22.8	Peak	Horizontal
	11489.0	31.3	17.8	49.1	74.0	-24.9	Peak	Horizontal
	11633.5	28.2	17.9	46.1	74.0	-27.9	Peak	Horizontal
*	9772.0	30.0	14.1	44.1	68.2	-24.1	Peak	Vertical
*	10214.0	29.9	14.9	44.8	68.2	-23.4	Peak	Vertical
	11489.0	31.0	17.8	48.8	74.0	-25.2	Peak	Vertical
	11897.0	27.5	17.8	45.3	74.0	-28.7	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9899.5	28.9	14.2	43.1	68.2	-25.1	Peak	Horizontal
*	10282.0	31.3	15.3	46.6	68.2	-21.6	Peak	Horizontal
	11565.5	31.8	17.6	49.4	74.0	-24.6	Peak	Horizontal
	11735.5	28.3	17.8	46.1	74.0	-27.9	Peak	Horizontal
*	9721.0	30.5	14.1	44.6	68.2	-23.6	Peak	Vertical
*	10307.5	29.8	15.5	45.3	68.2	-22.9	Peak	Vertical
	10928.0	28.3	17.3	45.6	74.0	-28.4	Peak	Vertical
	11565.5	33.9	17.6	51.5	74.0	-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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10078.0	29.5	14.3	43.8	68.2	-24.4	Peak	Horizontal
*	10443.5	29.4	15.9	45.3	68.2	-22.9	Peak	Horizontal
	11225.5	28.9	17.7	46.6	74.0	-27.4	Peak	Horizontal
	11659.0	36.8	18.3	55.1	74.0	-18.9	Peak	Horizontal
	11659.0	28.8	18.3	47.1	54.0	-6.9	Average	Horizontal
*	9993.0	29.1	14.2	43.3	68.2	-24.9	Peak	Vertical
*	10401.0	28.6	16.0	44.6	68.2	-23.6	Peak	Vertical
	11225.5	27.8	17.7	45.5	74.0	-28.5	Peak	Vertical
	11650.5	34.5	18.2	52.7	74.0	-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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9857.0	29.9	14.3	44.2	68.2	-24.0	Peak	Horizontal
*	10384.0	37.6	15.9	53.5	68.2	-14.7	Peak	Horizontal
	11378.5	27.3	18.0	45.3	74.0	-28.7	Peak	Horizontal
	12007.5	27.9	17.5	45.4	74.0	-28.6	Peak	Horizontal
*	9814.5	29.9	14.3	44.2	68.2	-24.0	Peak	Vertical
*	10384.0	36.9	15.9	52.8	68.2	-15.4	Peak	Vertical
	11225.5	27.3	17.7	45.0	74.0	-29.0	Peak	Vertical
	11897.0	26.5	17.8	44.3	74.0	-29.7	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9814.5	30.0	14.3	44.3	68.2	-23.9	Peak	Horizontal
*	10460.5	35.4	16.0	51.4	68.2	-16.8	Peak	Horizontal
	11276.5	27.0	17.6	44.6	74.0	-29.4	Peak	Horizontal
	11582.5	28.7	17.9	46.6	74.0	-27.4	Peak	Horizontal
*	9678.5	31.0	14.1	45.1	68.2	-23.1	Peak	Vertical
*	10452.0	35.4	15.9	51.3	68.2	-16.9	Peak	Vertical
	11276.5	28.0	17.6	45.6	74.0	-28.4	Peak	Vertical
	11846.0	27.1	17.7	44.8	74.0	-29.2	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9993.0	29.2	14.2	43.4	68.2	-24.8	Peak	Horizontal
*	10545.5	37.1	15.9	53.0	68.2	-15.2	Peak	Horizontal
	11174.5	27.7	17.2	44.9	74.0	-29.1	Peak	Horizontal
	11846.0	26.3	17.7	44.0	74.0	-30.0	Peak	Horizontal
*	9993.0	30.4	14.2	44.6	68.2	-23.6	Peak	Vertical
*	10528.5	33.8	15.8	49.6	68.2	-18.6	Peak	Vertical
	11506.0	30.5	18.0	48.5	74.0	-25.5	Peak	Vertical
	11846.0	27.3	17.7	45.0	74.0	-29.0	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9678.5	30.5	14.1	44.6	68.2	-23.6	Peak	Horizontal
*	10078.0	29.2	14.3	43.5	68.2	-24.7	Peak	Horizontal
	10877.0	30.9	17.0	47.9	74.0	-26.1	Peak	Horizontal
	11191.5	32.6	17.4	50.0	74.0	-24.0	Peak	Horizontal
*	9899.5	30.1	14.2	44.3	68.2	-23.9	Peak	Vertical
*	10078.0	28.9	14.3	43.2	68.2	-25.0	Peak	Vertical
	10613.5	35.0	16.5	51.5	74.0	-22.5	Peak	Vertical
	11633.5	28.1	17.9	46.0	74.0	-28.0	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9942.0	30.5	14.4	44.9	68.2	-23.3	Peak	Horizontal
*	10265.0	30.0	15.4	45.4	68.2	-22.8	Peak	Horizontal
	10826.0	29.7	16.9	46.6	74.0	-27.4	Peak	Horizontal
	12160.5	30.7	17.6	48.3	74.0	-25.7	Peak	Horizontal
*	9814.5	29.7	14.3	44.0	68.2	-24.2	Peak	Vertical
*	10435.0	33.0	15.9	48.9	68.2	-19.3	Peak	Vertical
	11327.5	26.6	17.6	44.2	74.0	-29.8	Peak	Vertical
	11846.0	27.0	17.7	44.7	74.0	-29.3	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ac-VHT40 - Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9814.5	31.3	14.3	45.6	68.2	-22.6	Peak	Horizontal
*	10120.5	29.7	14.5	44.2	68.2	-24.0	Peak	Horizontal
	11174.5	27.7	17.2	44.9	74.0	-29.1	Peak	Horizontal
	11684.5	29.0	17.8	46.8	74.0	-27.2	Peak	Horizontal
*	9942.0	29.7	14.4	44.1	68.2	-24.1	Peak	Vertical
*	10401.0	28.4	16.0	44.4	68.2	-23.8	Peak	Vertical
	11021.5	28.9	16.9	45.8	74.0	-28.2	Peak	Vertical
	11786.5	27.1	17.6	44.7	74.0	-29.3	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9678.5	30.5	14.1	44.6	68.2	-23.6	Peak	Horizontal
*	10078.0	29.2	14.3	43.5	68.2	-24.7	Peak	Horizontal
	10877.0	30.9	17.0	47.9	74.0	-26.1	Peak	Horizontal
	11191.5	32.6	17.4	50.0	74.0	-24.0	Peak	Horizontal
*	9772.0	29.9	14.1	44.0	68.2	-24.2	Peak	Vertical
*	10171.5	29.5	14.9	44.4	68.2	-23.8	Peak	Vertical
	11123.5	29.5	17.1	46.6	74.0	-27.4	Peak	Vertical
	11599.5	29.4	17.8	47.2	74.0	-26.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9772.0	31.1	14.1	45.2	68.2	-23.0	Peak	Horizontal
*	10265.0	30.7	15.4	46.1	68.2	-22.1	Peak	Horizontal
	11361.5	30.7	17.9	48.6	74.0	-25.4	Peak	Horizontal
	11591.0	30.0	17.9	47.9	74.0	-26.1	Peak	Horizontal
*	9593.5	31.0	14.2	45.2	68.2	-23.0	Peak	Vertical
*	10163.0	30.7	14.8	45.5	68.2	-22.7	Peak	Vertical
	11786.5	27.7	17.6	45.3	74.0	-28.7	Peak	Vertical
	12305.0	30.9	17.5	48.4	74.0	-25.6	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9857.0	29.7	14.3	44.0	68.2	-24.2	Peak	Horizontal
*	10307.5	30.0	15.5	45.5	68.2	-22.7	Peak	Horizontal
	11021.5	28.9	16.9	45.8	74.0	-28.2	Peak	Horizontal
	11582.5	29.1	17.9	47.0	74.0	-27.0	Peak	Horizontal
*	9678.5	30.4	14.1	44.5	68.2	-23.7	Peak	Vertical
*	9993.0	29.3	14.2	43.5	68.2	-24.7	Peak	Vertical
	11429.5	31.0	17.9	48.9	74.0	-25.1	Peak	Vertical
	11642.0	29.8	18.1	47.9	74.0	-26.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9899.5	29.4	14.2	43.6	68.2	-24.6	Peak	Horizontal
*	10171.5	29.9	14.9	44.8	68.2	-23.4	Peak	Horizontal
	11514.5	30.6	17.9	48.5	74.0	-25.5	Peak	Horizontal
	11684.5	27.8	17.8	45.6	74.0	-28.4	Peak	Horizontal
*	9721.0	30.6	14.1	44.7	68.2	-23.5	Peak	Vertical
*	9942.0	30.6	14.4	45.0	68.2	-23.2	Peak	Vertical
	10970.5	29.9	17.1	47.0	74.0	-27.0	Peak	Vertical
	11506.0	30.5	18.0	48.5	74.0	-25.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9993.0	29.3	14.2	43.5	68.2	-24.7	Peak	Horizontal
*	10350.0	30.4	15.6	46.0	68.2	-22.2	Peak	Horizontal
	11599.5	32.2	17.8	50.0	74.0	-24.0	Peak	Horizontal
	12007.5	28.4	17.5	45.9	74.0	-28.1	Peak	Horizontal
*	9721.0	32.6	14.1	46.7	68.2	-21.5	Peak	Vertical
*	9942.0	29.5	14.4	43.9	68.2	-24.3	Peak	Vertical
	11123.5	28.0	17.1	45.1	74.0	-28.9	Peak	Vertical
	11591.0	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9678.5	31.1	14.1	45.2	68.2	-23.0	Peak	Horizontal
*	10426.5	36.1	15.9	52.0	68.2	-16.2	Peak	Horizontal
	11378.5	28.5	18.0	46.5	74.0	-27.5	Peak	Horizontal
	12500.5	31.8	17.3	49.1	74.0	-24.9	Peak	Horizontal
*	9993.0	29.3	14.2	43.5	68.2	-24.7	Peak	Vertical
*	10435.0	35.2	15.9	51.1	68.2	-17.1	Peak	Vertical
	11174.5	27.2	17.2	44.4	74.0	-29.6	Peak	Vertical
	12509.0	31.3	17.4	48.7	74.0	-25.3	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10078.0	29.0	14.3	43.3	68.2	-24.9	Peak	Horizontal
*	10596.5	33.7	16.1	49.8	68.2	-18.4	Peak	Horizontal
	11123.5	28.9	17.1	46.0	74.0	-28.0	Peak	Horizontal
	11650.5	30.4	18.2	48.6	74.0	-25.4	Peak	Horizontal
*	10078.0	29.3	14.3	43.6	68.2	-24.6	Peak	Vertical
*	10579.5	33.0	15.9	48.9	68.2	-19.3	Peak	Vertical
	11633.5	29.0	17.9	46.9	74.0	-27.1	Peak	Vertical
	12602.5	29.7	17.6	47.3	74.0	-26.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	10027.0	31.2	14.5	45.7	68.2	-22.5	Peak	Horizontal
*	10214.0	29.6	14.9	44.5	68.2	-23.7	Peak	Horizontal
	11072.5	31.2	17.5	48.7	74.0	-25.3	Peak	Horizontal
	11812.0	30.2	17.8	48.0	74.0	-26.0	Peak	Horizontal
*	9721.0	31.8	14.1	45.9	68.2	-22.3	Peak	Vertical
*	10350.0	29.5	15.6	45.1	68.2	-23.1	Peak	Vertical
	11225.5	30.3	17.7	48.0	74.0	-26.0	Peak	Vertical
	12160.5	31.2	17.6	48.8	74.0	-25.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9619.0	32.2	14.0	46.2	68.2	-22.0	Peak	Horizontal
*	10154.5	31.7	14.7	46.4	68.2	-21.8	Peak	Horizontal
	11480.5	28.0	17.7	45.7	74.0	-28.3	Peak	Horizontal
	12007.5	29.0	17.5	46.5	74.0	-27.5	Peak	Horizontal
*	9619.0	32.2	14.0	46.2	68.2	-22.0	Peak	Vertical
*	10035.5	30.1	14.6	44.7	68.2	-23.5	Peak	Vertical
	10928.0	29.6	17.3	46.9	74.0	-27.1	Peak	Vertical
	11846.0	27.6	17.7	45.3	74.0	-28.7	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9772.0	31.2	14.1	45.3	68.2	-22.9	Peak	Horizontal
*	10307.5	30.6	15.5	46.1	68.2	-22.1	Peak	Horizontal
	10928.0	29.9	17.3	47.2	74.0	-26.8	Peak	Horizontal
	11846.0	27.6	17.7	45.3	74.0	-28.7	Peak	Horizontal
*	9814.5	30.2	14.3	44.5	68.2	-23.7	Peak	Vertical
*	10171.5	31.0	14.9	45.9	68.2	-22.3	Peak	Vertical
	11072.5	28.5	17.5	46.0	74.0	-28.0	Peak	Vertical
	12024.5	30.6	17.5	48.1	74.0	-25.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9593.5	30.8	14.2	45.0	68.2	-23.2	Peak	Horizontal
*	10316.0	31.3	15.5	46.8	68.2	-21.4	Peak	Horizontal
	10996.0	31.3	17.2	48.5	74.0	-25.5	Peak	Horizontal
	11676.0	30.5	17.9	48.4	74.0	-25.6	Peak	Horizontal
*	9857.0	30.3	14.3	44.6	68.2	-23.6	Peak	Vertical
*	10350.0	30.6	15.6	46.2	68.2	-22.0	Peak	Vertical
	10826.0	27.6	16.9	44.5	74.0	-29.5	Peak	Vertical
	11650.5	31.0	18.2	49.2	74.0	-24.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9899.5	31.1	14.2	45.3	68.2	-22.9	Peak	Horizontal
*	10358.5	35.5	15.7	51.2	68.2	-17.0	Peak	Horizontal
	11276.5	28.2	17.6	45.8	74.0	-28.2	Peak	Horizontal
	12381.5	28.3	17.3	45.6	74.0	-28.4	Peak	Horizontal
*	9942.0	30.4	14.4	44.8	68.2	-23.4	Peak	Vertical
*	10358.5	35.1	15.7	50.8	68.2	-17.4	Peak	Vertical
	11531.5	28.8	17.7	46.5	74.0	-27.5	Peak	Vertical
	12432.5	30.3	17.4	47.7	74.0	-26.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9899.5	30.5	14.2	44.7	68.2	-23.5	Peak	Horizontal
*	10443.5	35.2	15.9	51.1	68.2	-17.1	Peak	Horizontal
	10996.0	32.2	17.2	49.4	74.0	-24.6	Peak	Horizontal
	11523.0	30.0	17.9	47.9	74.0	-26.1	Peak	Horizontal
*	9993.0	29.7	14.2	43.9	68.2	-24.3	Peak	Vertical
*	10435.0	37.6	15.9	53.5	68.2	-14.7	Peak	Vertical
	11072.5	29.2	17.5	46.7	74.0	-27.3	Peak	Vertical
	11659.0	30.6	18.3	48.9	74.0	-25.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	10035.5	29.7	14.6	44.3	68.2	-23.9	Peak	Horizontal
*	10494.5	35.7	16.1	51.8	68.2	-16.4	Peak	Horizontal
	11557.0	30.9	17.5	48.4	74.0	-25.6	Peak	Horizontal
	11948.0	28.2	17.5	45.7	74.0	-28.3	Peak	Horizontal
*	9636.0	31.3	14.0	45.3	68.2	-22.9	Peak	Vertical
*	10477.5	35.0	16.1	51.1	68.2	-17.1	Peak	Vertical
	11174.5	27.5	17.2	44.7	74.0	-29.3	Peak	Vertical
	12152.0	30.1	17.6	47.7	74.0	-26.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	10035.5	29.3	14.6	43.9	68.2	-24.3	Peak	Horizontal
*	10528.5	37.5	15.8	53.3	68.2	-14.9	Peak	Horizontal
	11123.5	28.8	17.1	45.9	74.0	-28.1	Peak	Horizontal
	11625.0	30.0	17.6	47.6	74.0	-26.4	Peak	Horizontal
*	9993.0	28.9	14.2	43.1	68.2	-25.1	Peak	Vertical
*	10520.0	35.8	15.8	51.6	68.2	-16.6	Peak	Vertical
	11174.5	28.4	17.2	45.6	74.0	-28.4	Peak	Vertical
	12050.0	30.3	17.7	48.0	74.0	-26.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	10171.5	29.9	14.9	44.8	68.2	-23.4	Peak	Horizontal
*	10596.5	38.0	16.1	54.1	68.2	-14.1	Peak	Horizontal
	11786.5	28.3	17.6	45.9	74.0	-28.1	Peak	Horizontal
	12568.5	30.3	17.5	47.8	74.0	-26.2	Peak	Horizontal
*	9942.0	30.5	14.4	44.9	68.2	-23.3	Peak	Vertical
*	10596.5	39.1	16.1	55.2	68.2	-13.0	Peak	Vertical
	11072.5	29.7	17.5	47.2	74.0	-26.8	Peak	Vertical
	11846.0	27.3	17.7	45.0	74.0	-29.0	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9721.0	29.9	14.1	44.0	68.2	-24.2	Peak	Horizontal
*	10078.0	28.4	14.3	42.7	68.2	-25.5	Peak	Horizontal
	10639.0	34.9	16.5	51.4	74.0	-22.6	Peak	Horizontal
	11429.5	27.9	17.9	45.8	74.0	-28.2	Peak	Horizontal
*	9721.0	30.6	14.1	44.7	68.2	-23.5	Peak	Vertical
*	10171.5	30.3	14.9	45.2	68.2	-23.0	Peak	Vertical
	10639.0	33.3	16.5	49.8	74.0	-24.2	Peak	Vertical
	11676.0	30.6	17.9	48.5	74.0	-25.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9899.5	30.9	14.2	45.1	68.2	-23.1	Peak	Horizontal
*	10494.5	29.6	16.1	45.7	68.2	-22.5	Peak	Horizontal
	11276.5	28.0	17.6	45.6	74.0	-28.4	Peak	Horizontal
	11684.5	28.4	17.8	46.2	74.0	-27.8	Peak	Horizontal
*	9899.5	30.9	14.2	45.1	68.2	-23.1	Peak	Vertical
*	10171.5	31.4	14.9	46.3	68.2	-21.9	Peak	Vertical
	10996.0	30.8	17.2	48.0	74.0	-26.0	Peak	Vertical
	11633.5	30.5	17.9	48.4	74.0	-25.6	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9721.0	30.9	14.1	45.0	68.2	-23.2	Peak	Horizontal
*	10307.5	30.4	15.5	45.9	68.2	-22.3	Peak	Horizontal
	11157.5	31.4	17.2	48.6	74.0	-25.4	Peak	Horizontal
	11429.5	29.5	17.9	47.4	74.0	-26.6	Peak	Horizontal
*	10001.5	32.8	14.3	47.1	68.2	-21.1	Peak	Vertical
*	10265.0	31.9	15.4	47.3	68.2	-20.9	Peak	Vertical
	11157.5	31.1	17.2	48.3	74.0	-25.7	Peak	Vertical
	12143.5	31.2	17.7	48.9	74.0	-25.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9678.5	30.0	14.1	44.1	68.2	-24.1	Peak	Horizontal
*	10078.0	29.2	14.3	43.5	68.2	-24.7	Peak	Horizontal
	11480.5	28.6	17.7	46.3	74.0	-27.7	Peak	Horizontal
	12143.5	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
*	9670.0	32.1	14.2	46.3	68.2	-21.9	Peak	Vertical
*	10265.0	31.4	15.4	46.8	68.2	-21.4	Peak	Vertical
	11200.0	32.3	17.6	49.9	74.0	-24.1	Peak	Vertical
	12577.0	30.4	17.5	47.9	74.0	-26.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9942.0	30.0	14.4	44.4	68.2	-23.8	Peak	Horizontal
*	10460.5	30.3	16.0	46.3	68.2	-21.9	Peak	Horizontal
	11217.0	30.4	17.8	48.2	74.0	-25.8	Peak	Horizontal
	11514.5	30.1	17.9	48.0	74.0	-26.0	Peak	Horizontal
*	9942.0	30.0	14.4	44.4	68.2	-23.8	Peak	Vertical
*	10214.0	30.4	14.9	45.3	68.2	-22.9	Peak	Vertical
	11404.0	31.7	17.6	49.3	74.0	-24.7	Peak	Vertical
	11642.0	30.3	18.1	48.4	74.0	-25.6	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9882.5	31.4	14.3	45.7	68.2	-22.5	Peak	Horizontal
*	10265.0	32.1	15.4	47.5	68.2	-20.7	Peak	Horizontal
	11633.5	29.9	17.9	47.8	74.0	-26.2	Peak	Horizontal
	12092.5	30.3	17.8	48.1	74.0	-25.9	Peak	Horizontal
*	9517.0	31.4	14.0	45.4	68.2	-22.8	Peak	Vertical
*	10197.0	31.2	14.9	46.1	68.2	-22.1	Peak	Vertical
	10928.0	30.7	17.3	48.0	74.0	-26.0	Peak	Vertical
	11599.5	29.8	17.8	47.6	74.0	-26.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9636.0	31.9	14.0	45.9	68.2	-22.3	Peak	Horizontal
*	10265.0	32.2	15.4	47.6	68.2	-20.6	Peak	Horizontal
	11157.5	30.9	17.2	48.1	74.0	-25.9	Peak	Horizontal
	11489.0	30.9	17.8	48.7	74.0	-25.3	Peak	Horizontal
*	9814.5	28.6	14.3	42.9	68.2	-25.3	Peak	Vertical
*	10350.0	30.2	15.6	45.8	68.2	-22.4	Peak	Vertical
	11497.5	31.1	17.9	49.0	74.0	-25.0	Peak	Vertical
	12007.5	28.4	17.5	45.9	74.0	-28.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9857.0	29.8	14.3	44.1	68.2	-24.1	Peak	Horizontal
*	10401.0	29.5	16.0	45.5	68.2	-22.7	Peak	Horizontal
	11574.0	33.5	17.8	51.3	74.0	-22.7	Peak	Horizontal
	12067.0	30.1	17.6	47.7	74.0	-26.3	Peak	Horizontal
*	9619.0	32.5	14.0	46.5	68.2	-21.7	Peak	Vertical
*	10494.5	30.9	16.1	47.0	68.2	-21.2	Peak	Vertical
	11565.5	32.4	17.6	50.0	74.0	-24.0	Peak	Vertical
	12203.0	29.5	17.9	47.4	74.0	-26.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE20 - 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
*	9721.0	30.2	14.1	44.3	68.2	-23.9	Peak	Horizontal
*	10171.5	30.3	14.9	45.2	68.2	-23.0	Peak	Horizontal
	11225.5	27.8	17.7	45.5	74.0	-28.5	Peak	Horizontal
	11650.5	37.4	18.2	55.6	74.0	-18.4	Peak	Horizontal
	11650.5	29.7	18.2	47.9	54.0	-6.1	Average	Horizontal
*	9687.0	32.0	14.1	46.1	68.2	-22.1	Peak	Vertical
*	10401.0	28.6	16.0	44.6	68.2	-23.6	Peak	Vertical
	11650.5	32.5	18.2	50.7	74.0	-23.3	Peak	Vertical
	12058.5	28.6	17.7	46.3	74.0	-27.7	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	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
*	9814.5	30.7	14.3	45.0	68.2	-23.2	Peak	Horizontal
*	10367.0	35.2	15.7	50.9	68.2	-17.3	Peak	Horizontal
	11531.5	30.1	17.7	47.8	74.0	-26.2	Peak	Horizontal
	12135.0	30.9	17.7	48.6	74.0	-25.4	Peak	Horizontal
*	9899.5	30.1	14.2	44.3	68.2	-23.9	Peak	Vertical
*	10384.0	35.8	15.9	51.7	68.2	-16.5	Peak	Vertical
	11072.5	28.3	17.5	45.8	74.0	-28.2	Peak	Vertical
	11667.5	29.8	18.0	47.8	74.0	-26.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.5	29.5	14.2	43.7	68.2	-24.5	Peak	Horizontal
*	10460.5	36.2	16.0	52.2	68.2	-16.0	Peak	Horizontal
	11642.0	30.0	18.1	48.1	74.0	-25.9	Peak	Horizontal
	12024.5	30.7	17.5	48.2	74.0	-25.8	Peak	Horizontal
*	9993.0	29.7	14.2	43.9	68.2	-24.3	Peak	Vertical
*	10469.0	33.3	16.1	49.4	68.2	-18.8	Peak	Vertical
	11574.0	30.3	17.8	48.1	74.0	-25.9	Peak	Vertical
	12194.5	30.0	17.9	47.9	74.0	-26.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	10265.0	31.0	15.4	46.4	68.2	-21.8	Peak	Horizontal
*	10554.0	33.5	15.8	49.3	68.2	-18.9	Peak	Horizontal
	11667.5	30.3	18.0	48.3	74.0	-25.7	Peak	Horizontal
	12160.5	30.8	17.6	48.4	74.0	-25.6	Peak	Horizontal
*	10375.5	31.4	15.8	47.2	68.2	-21.0	Peak	Vertical
*	10537.0	34.2	15.8	50.0	68.2	-18.2	Peak	Vertical
	11642.0	29.9	18.1	48.0	74.0	-26.0	Peak	Vertical
	12135.0	29.3	17.7	47.0	74.0	-27.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9899.5	29.7	14.2	43.9	68.2	-24.3	Peak	Horizontal
*	10307.5	29.7	15.5	45.2	68.2	-23.0	Peak	Horizontal
	10613.5	34.2	16.5	50.7	74.0	-23.3	Peak	Horizontal
	12101.0	29.9	18.0	47.9	74.0	-26.1	Peak	Horizontal
*	9874.0	31.5	14.4	45.9	68.2	-22.3	Peak	Vertical
*	10248.0	31.9	15.2	47.1	68.2	-21.1	Peak	Vertical
	10622.0	32.6	16.6	49.2	74.0	-24.8	Peak	Vertical
	11650.5	30.3	18.2	48.5	74.0	-25.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9712.5	33.2	14.1	47.3	68.2	-20.9	Peak	Horizontal
*	10214.0	30.5	14.9	45.4	68.2	-22.8	Peak	Horizontal
	11582.5	30.4	17.9	48.3	74.0	-25.7	Peak	Horizontal
	12228.5	30.3	17.7	48.0	74.0	-26.0	Peak	Horizontal
*	9772.0	30.4	14.1	44.5	68.2	-23.7	Peak	Vertical
*	10035.5	29.8	14.6	44.4	68.2	-23.8	Peak	Vertical
	11599.5	30.2	17.8	48.0	74.0	-26.0	Peak	Vertical
	12254.0	30.0	18.2	48.2	74.0	-25.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9942.0	30.6	14.4	45.0	68.2	-23.2	Peak	Horizontal
*	10307.5	29.5	15.5	45.0	68.2	-23.2	Peak	Horizontal
	11089.5	32.2	17.3	49.5	74.0	-24.5	Peak	Horizontal
	11633.5	30.1	17.9	48.0	74.0	-26.0	Peak	Horizontal
*	9653.0	32.4	14.1	46.5	68.2	-21.7	Peak	Vertical
*	10205.5	32.2	14.9	47.1	68.2	-21.1	Peak	Vertical
	10979.0	31.2	17.1	48.3	74.0	-25.7	Peak	Vertical
	11608.0	30.3	17.6	47.9	74.0	-26.1	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9687.0	31.7	14.1	45.8	68.2	-22.4	Peak	Horizontal
*	10154.5	32.3	14.7	47.0	68.2	-21.2	Peak	Horizontal
	10970.5	28.8	17.1	45.9	74.0	-28.1	Peak	Horizontal
	11548.5	29.6	17.5	47.1	74.0	-26.9	Peak	Horizontal
*	9644.5	32.1	14.0	46.1	68.2	-22.1	Peak	Vertical
*	10120.5	30.0	14.5	44.5	68.2	-23.7	Peak	Vertical
	11064.0	30.8	17.5	48.3	74.0	-25.7	Peak	Vertical
	11650.5	29.9	18.2	48.1	74.0	-25.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9602.0	31.6	14.1	45.7	68.2	-22.5	Peak	Horizontal
*	10273.5	31.2	15.4	46.6	68.2	-21.6	Peak	Horizontal
	11081.0	31.1	17.4	48.5	74.0	-25.5	Peak	Horizontal
	11659.0	30.3	18.3	48.6	74.0	-25.4	Peak	Horizontal
*	9653.0	33.1	14.1	47.2	68.2	-21.0	Peak	Vertical
*	10469.0	30.1	16.1	46.2	68.2	-22.0	Peak	Vertical
	10928.0	30.5	17.3	47.8	74.0	-26.2	Peak	Vertical
	11565.5	30.8	17.6	48.4	74.0	-25.6	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9619.0	32.1	14.0	46.1	68.2	-22.1	Peak	Horizontal
*	10205.5	31.8	14.9	46.7	68.2	-21.5	Peak	Horizontal
	11599.5	30.8	17.8	48.6	74.0	-25.4	Peak	Horizontal
	12041.5	30.6	17.6	48.2	74.0	-25.8	Peak	Horizontal
*	9916.5	31.0	14.2	45.2	68.2	-23.0	Peak	Vertical
*	10477.5	30.6	16.1	46.7	68.2	-21.5	Peak	Vertical
	11472.0	30.4	17.6	48.0	74.0	-26.0	Peak	Vertical
	12041.5	30.6	17.6	48.2	74.0	-25.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9593.5	32.3	14.2	46.5	68.2	-21.7	Peak	Horizontal
*	10197.0	30.8	14.9	45.7	68.2	-22.5	Peak	Horizontal
	11217.0	30.6	17.8	48.4	74.0	-25.6	Peak	Horizontal
	12101.0	30.0	18.0	48.0	74.0	-26.0	Peak	Horizontal
*	9823.0	30.0	14.3	44.3	68.2	-23.9	Peak	Vertical
*	10239.5	31.0	15.1	46.1	68.2	-22.1	Peak	Vertical
	11004.5	30.7	17.1	47.8	74.0	-26.2	Peak	Vertical
	11735.5	27.4	17.8	45.2	74.0	-28.8	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE40 - 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
*	9695.5	32.1	14.1	46.2	68.2	-22.0	Peak	Horizontal
*	10494.5	31.7	16.1	47.8	68.2	-20.4	Peak	Horizontal
	11489.0	30.0	17.8	47.8	74.0	-26.2	Peak	Horizontal
	12364.5	31.1	17.5	48.6	74.0	-25.4	Peak	Horizontal
*	9738.0	32.8	14.1	46.9	68.2	-21.3	Peak	Vertical
*	10137.5	32.0	14.5	46.5	68.2	-21.7	Peak	Vertical
	10970.5	30.6	17.1	47.7	74.0	-26.3	Peak	Vertical
	11608.0	30.7	17.6	48.3	74.0	-25.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE80 - 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
*	9780.5	31.4	14.2	45.6	68.2	-22.6	Peak	Horizontal
*	10435.0	34.8	15.9	50.7	68.2	-17.5	Peak	Horizontal
	11667.5	29.6	18.0	47.6	74.0	-26.4	Peak	Horizontal
	12347.5	29.9	17.6	47.5	74.0	-26.5	Peak	Horizontal
*	9729.5	31.6	14.1	45.7	68.2	-22.5	Peak	Vertical
*	10426.5	32.8	15.9	48.7	68.2	-19.5	Peak	Vertical
	11591.0	30.0	17.9	47.9	74.0	-26.1	Peak	Vertical
	12407.0	30.1	17.5	47.6	74.0	-26.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE80 - 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
*	10256.5	31.5	15.3	46.8	68.2	-21.4	Peak	Horizontal
*	10571.0	32.5	15.8	48.3	68.2	-19.9	Peak	Horizontal
	11242.5	28.9	17.5	46.4	74.0	-27.6	Peak	Horizontal
	11846.0	29.5	17.7	47.2	74.0	-26.8	Peak	Horizontal
*	9797.5	31.8	14.3	46.1	68.2	-22.1	Peak	Vertical
*	10239.5	31.8	15.1	46.9	68.2	-21.3	Peak	Vertical
	11548.5	30.3	17.5	47.8	74.0	-26.2	Peak	Vertical
	12645.0	30.9	17.5	48.4	74.0	-25.6	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	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE80 - 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
*	9559.5	32.5	14.0	46.5	68.2	-21.7	Peak	Horizontal
*	10078.0	32.4	14.3	46.7	68.2	-21.5	Peak	Horizontal
	11625.0	30.8	17.6	48.4	74.0	-25.6	Peak	Horizontal
	12492.0	30.6	17.4	48.0	74.0	-26.0	Peak	Horizontal
*	9576.5	32.5	14.2	46.7	68.2	-21.5	Peak	Vertical
*	10307.5	28.7	15.5	44.2	68.2	-24.0	Peak	Vertical
	11650.5	30.1	18.2	48.3	74.0	-25.7	Peak	Vertical
	12407.0	30.1	17.5	47.6	74.0	-26.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE80 - 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
*	9678.5	30.6	14.1	44.7	68.2	-23.5	Peak	Horizontal
*	10273.5	30.7	15.4	46.1	68.2	-22.1	Peak	Horizontal
	10945.0	30.6	17.1	47.7	74.0	-26.3	Peak	Horizontal
	11684.5	30.1	17.8	47.9	74.0	-26.1	Peak	Horizontal
*	9729.5	31.7	14.1	45.8	68.2	-22.4	Peak	Vertical
*	10188.5	32.1	15.0	47.1	68.2	-21.1	Peak	Vertical
	11684.5	29.7	17.8	47.5	74.0	-26.5	Peak	Vertical
	11914.0	29.7	17.7	47.4	74.0	-26.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE80 - 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
*	9857.0	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	10103.5	30.4	14.5	44.9	68.2	-23.3	Peak	Horizontal
	11395.5	28.4	17.8	46.2	74.0	-27.8	Peak	Horizontal
	11914.0	29.7	17.7	47.4	74.0	-26.6	Peak	Horizontal
*	9746.5	32.0	14.1	46.1	68.2	-22.1	Peak	Vertical
*	10180.0	31.5	15.0	46.5	68.2	-21.7	Peak	Vertical
	12033.0	29.8	17.5	47.3	74.0	-26.7	Peak	Vertical
	12194.5	31.5	17.9	49.4	74.0	-24.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/02/15~2022/02/16	Test Mode	802.11ax-HE80 - 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
*	9865.5	31.6	14.4	46.0	68.2	-22.2	Peak	Horizontal
*	10120.5	31.8	14.5	46.3	68.2	-21.9	Peak	Horizontal
	11599.5	30.4	17.8	48.2	74.0	-25.8	Peak	Horizontal
	12160.5	30.9	17.6	48.5	74.0	-25.5	Peak	Horizontal
*	9593.5	31.1	14.2	45.3	68.2	-22.9	Peak	Vertical
*	10171.5	30.3	14.9	45.2	68.2	-23.0	Peak	Vertical
	11676.0	30.7	17.9	48.6	74.0	-25.4	Peak	Vertical
	11982.0	30.4	17.6	48.0	74.0	-26.0	Peak	Vertical

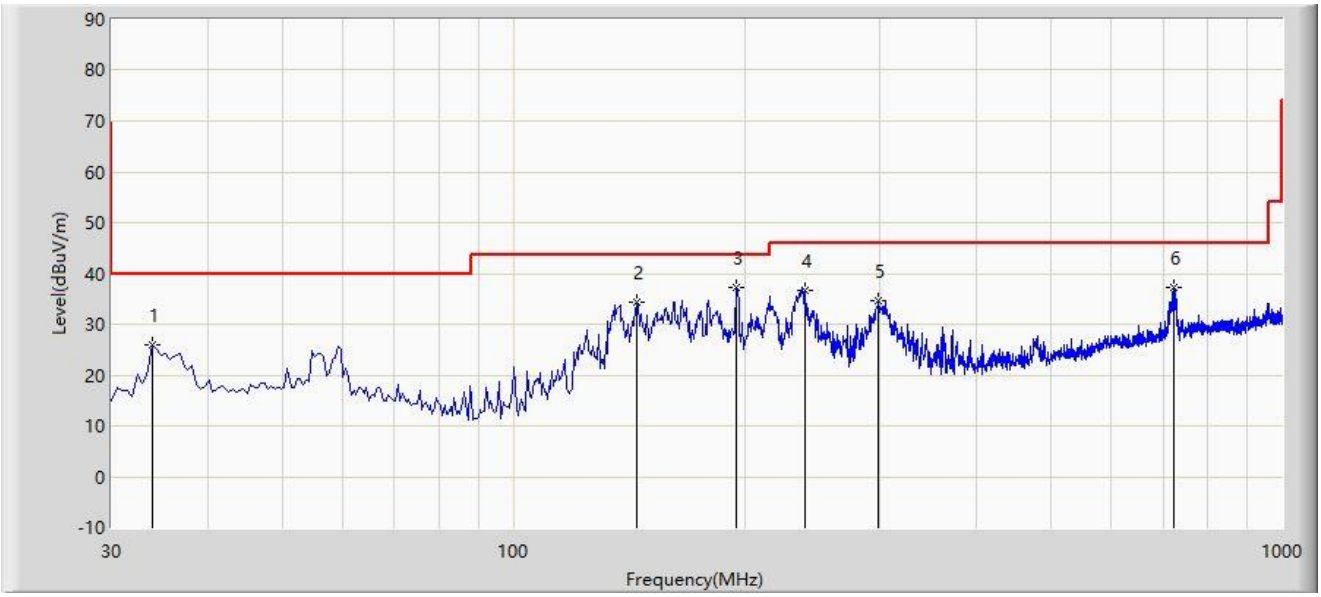
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Test Date: 2022/02/22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by ac-VHT20 at channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1			33.880	25.910	9.018	-14.090	40.000	16.892	PK
2			144.945	34.476	16.637	-9.024	43.500	17.840	PK
3		*	195.385	37.218	22.698	-6.282	43.500	14.520	PK
4			240.005	36.744	20.828	-9.256	46.000	15.916	PK
5			298.690	34.574	16.509	-11.426	46.000	18.065	PK
6			724.035	37.374	10.221	-8.626	46.000	27.153	PK

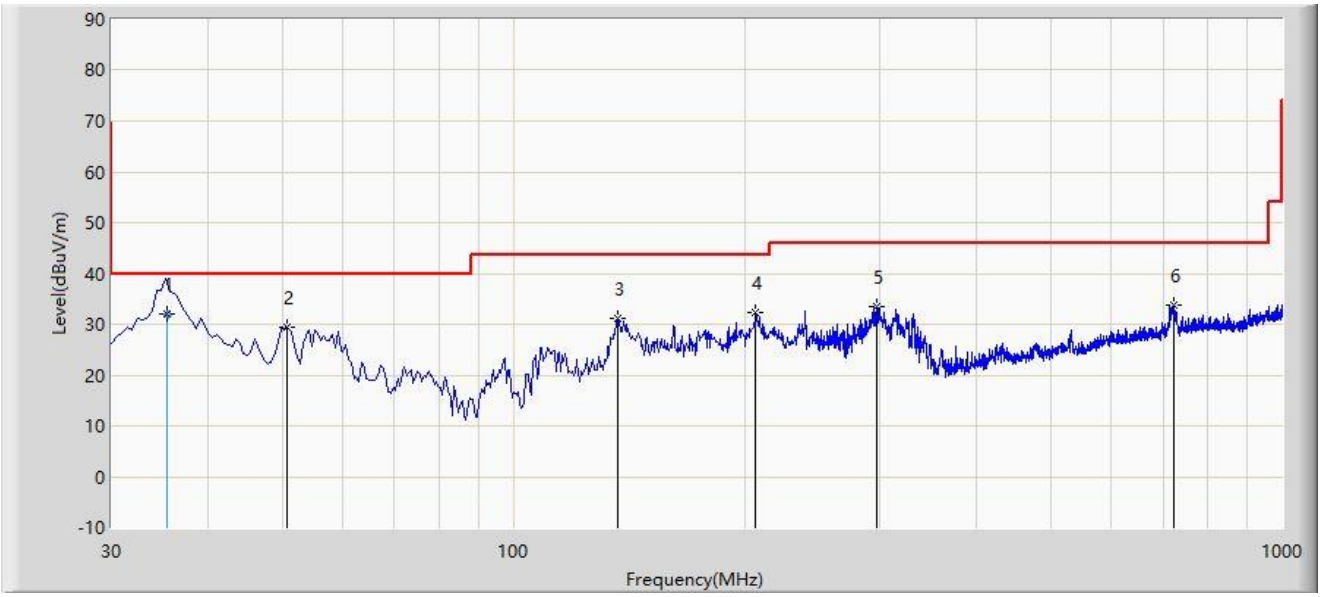
Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

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	Test Date: 2022/02/22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Kin Xia
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by ac-VHT20 at channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor	Type
1		*	35.367	32.085	15.000	-7.915	40.000	17.086	QP
2			50.855	29.497	11.036	-10.503	40.000	18.461	PK
3			136.700	31.184	14.070	-12.316	43.500	17.114	PK
4			206.540	32.288	17.972	-11.212	43.500	14.316	PK
5			296.750	33.600	15.578	-12.400	46.000	18.022	PK
6			722.095	33.789	6.623	-12.211	46.000	27.166	PK

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

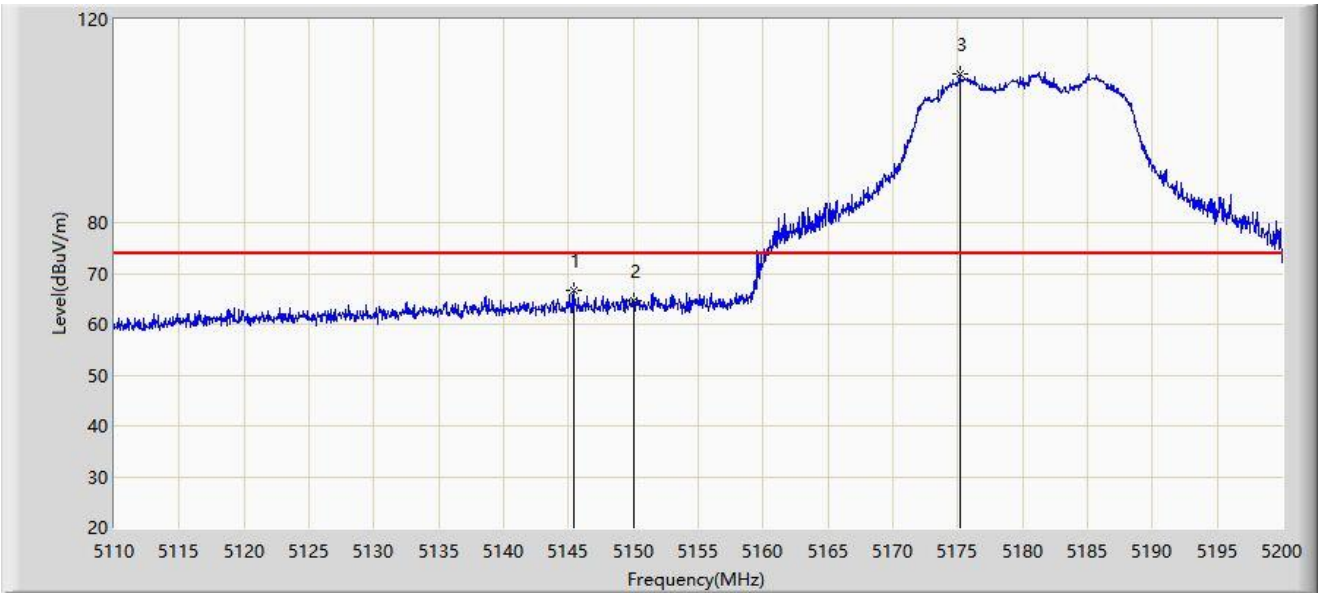
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

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.7 Radiated Restricted Band Edge Test Result

Site: WZ-AC2	Test Date: 2022/02/14 - 22:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
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			5145.370	66.552	62.359	-7.448	74.000	4.192	PK
2			5150.000	64.509	60.337	-9.491	74.000	4.173	PK
3		*	5175.160	109.322	105.539	N/A	N/A	3.783	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)

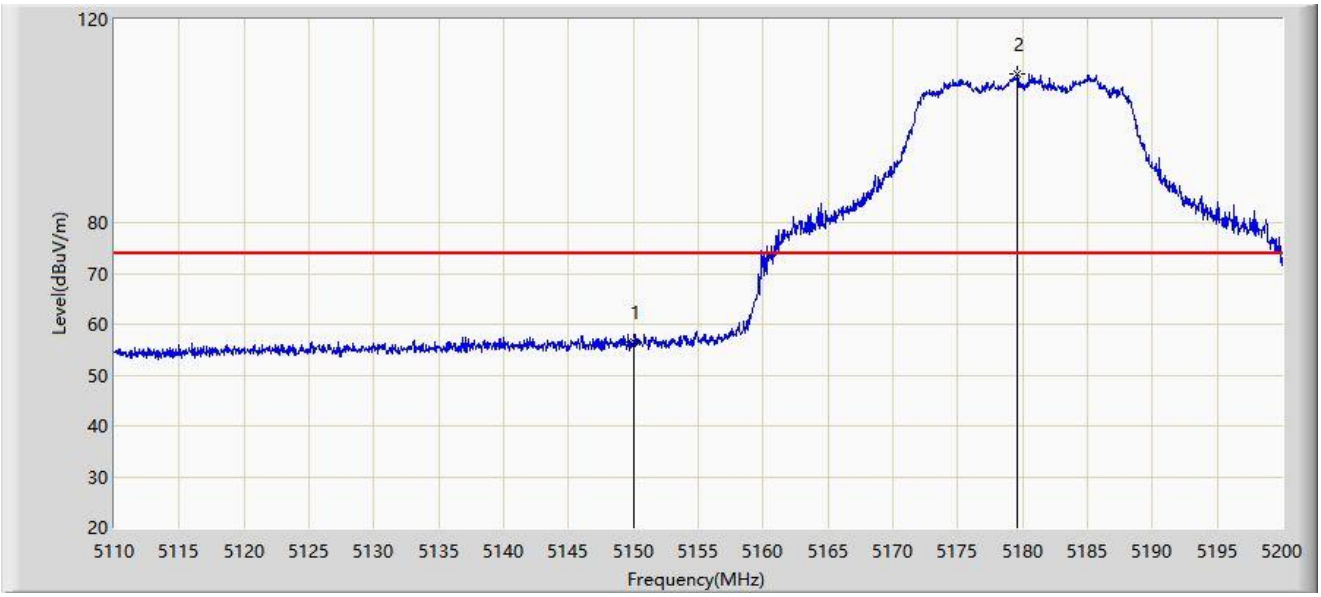
Site: WZ-AC2	Test Date: 2022/02/14 - 22:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at 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	47.981	43.809	-6.019	54.000	4.173	AV
2		*	5180.695	102.145	98.489	N/A	N/A	3.656	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	Test Date: 2022/02/14 - 22:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5180MHz	

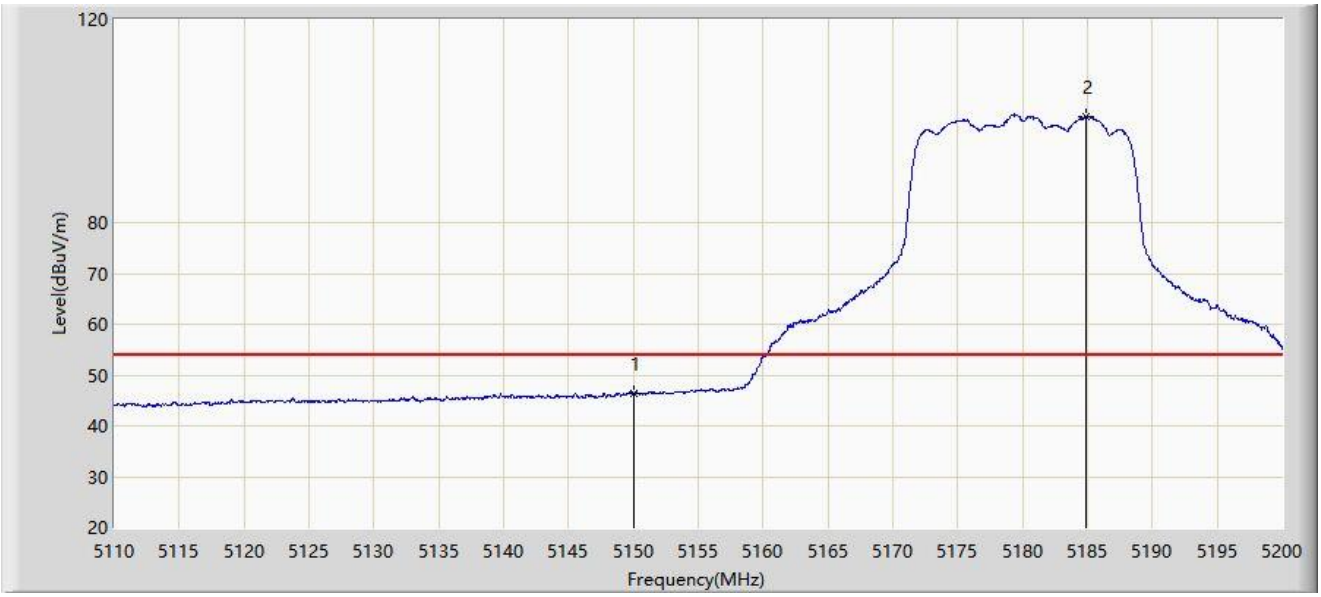


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	56.525	52.353	-17.475	74.000	4.173	PK
2		*	5179.615	109.379	105.698	N/A	N/A	3.681	PK

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	Test Date: 2022/02/14 - 22:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5180MHz	

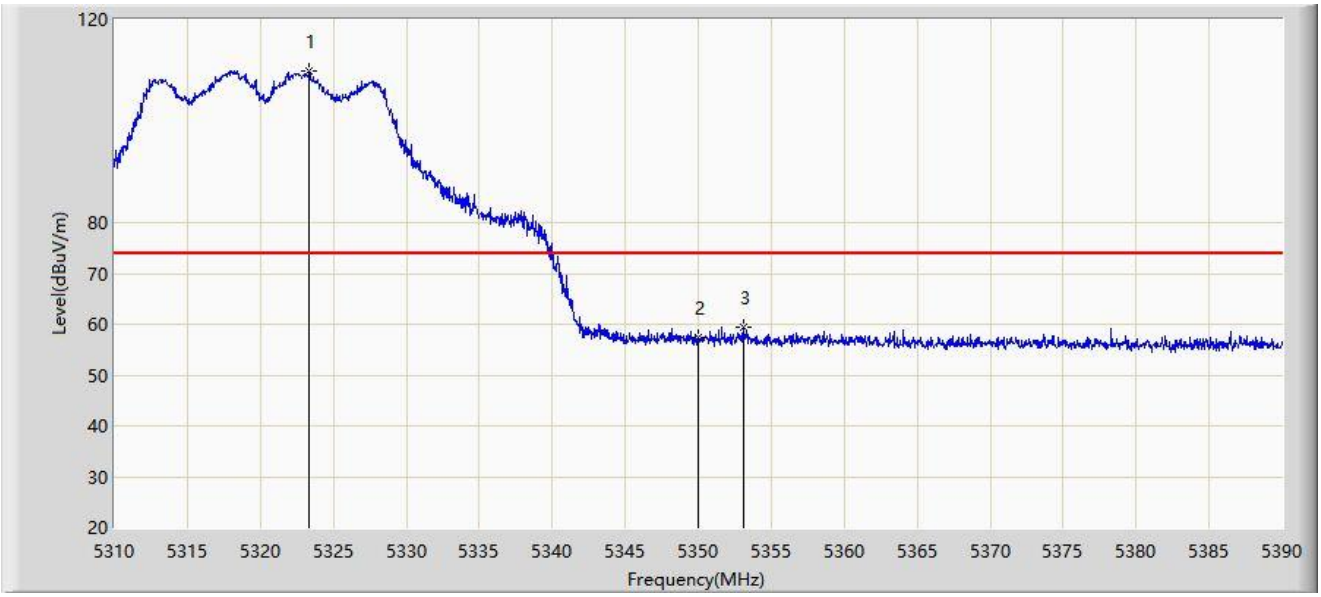


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	46.447	42.275	-7.553	54.000	4.173	AV
2		*	5184.925	100.902	97.279	N/A	N/A	3.624	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 22:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5320MHz	

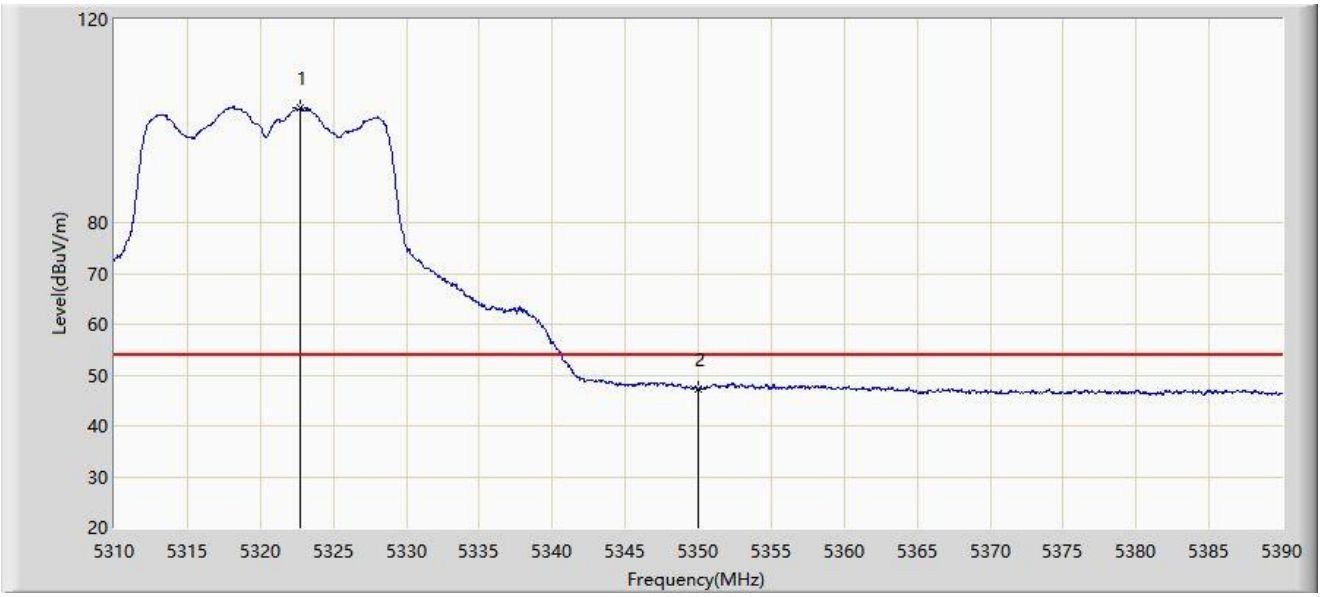


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5323.360	109.925	106.394	N/A	N/A	3.532	PK
2			5350.000	57.500	53.614	-16.500	74.000	3.886	PK
3			5353.080	59.288	55.343	-14.712	74.000	3.945	PK

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	Test Date: 2022/02/14 - 22:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5320MHz	

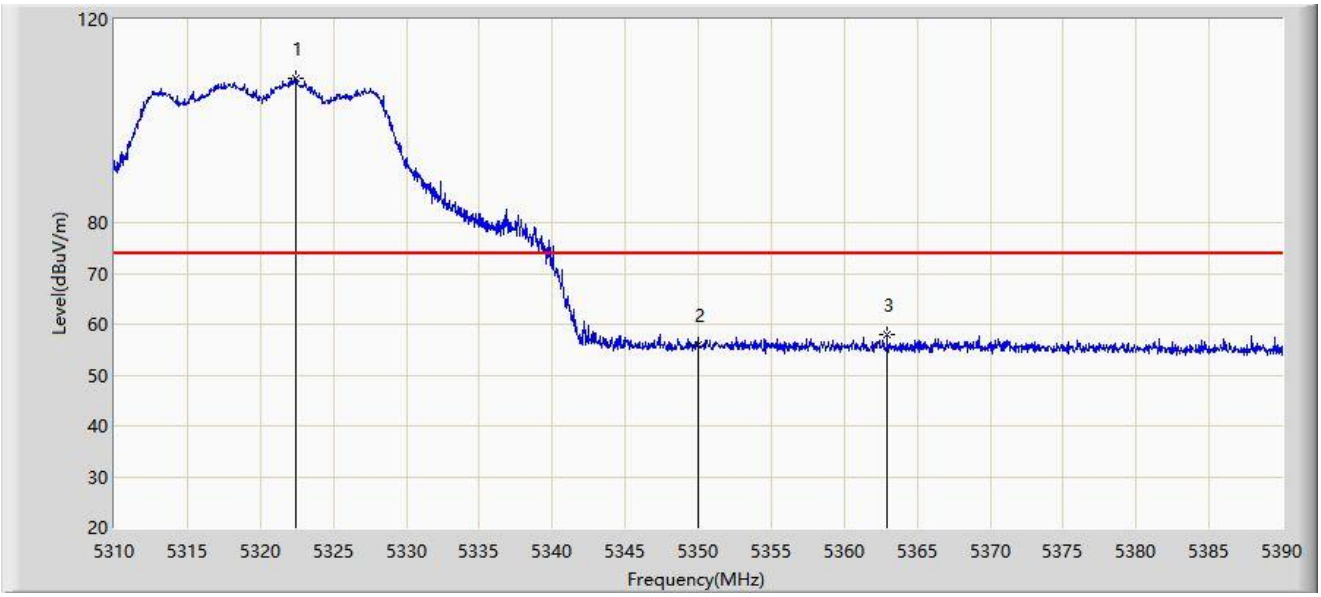


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.760	102.634	99.104	N/A	N/A	3.530	AV
2			5350.000	47.244	43.358	-6.756	54.000	3.886	AV

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	Test Date: 2022/02/14 - 22:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5320MHz	

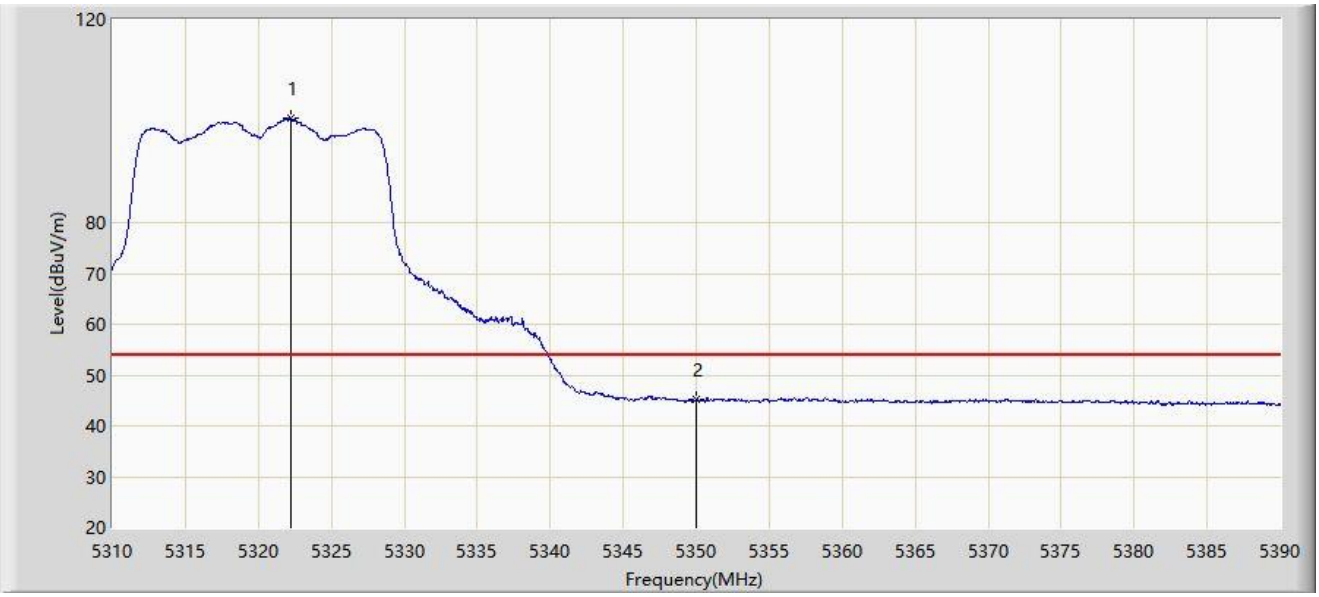


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.480	108.529	105.000	N/A	N/A	3.528	PK
2			5350.000	56.071	52.185	-17.929	74.000	3.886	PK
3			5362.960	58.014	53.900	-15.986	74.000	4.114	PK

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	Test Date: 2022/02/14 - 22:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5320MHz	

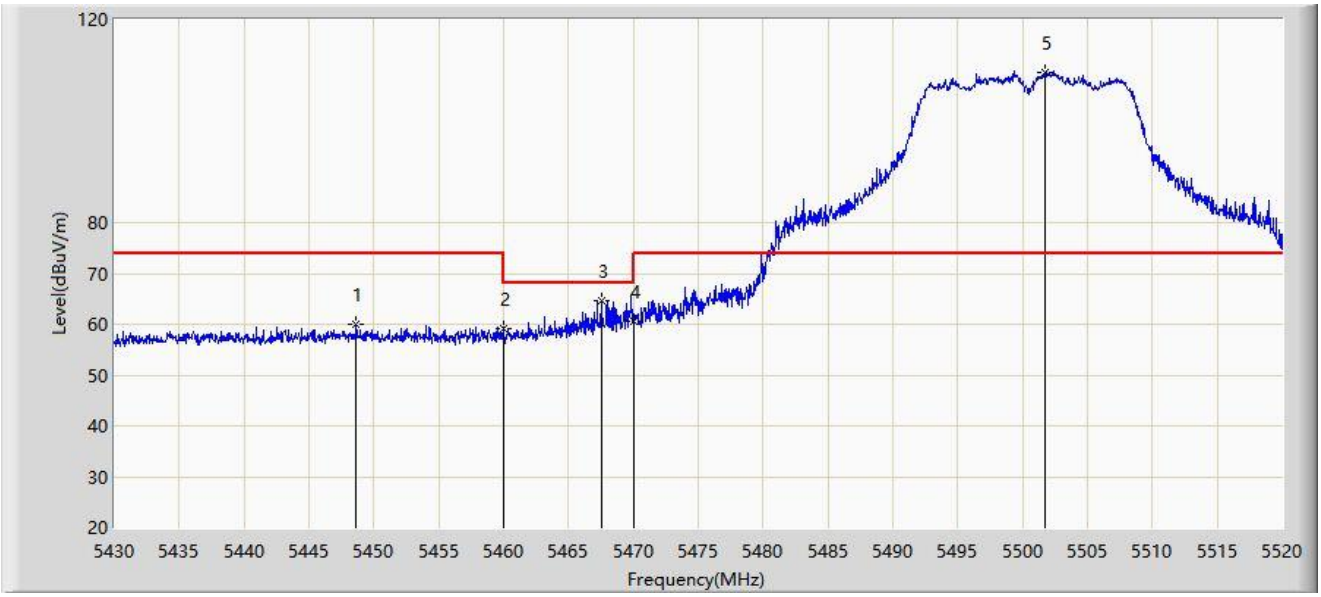


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.280	100.592	97.064	N/A	N/A	3.528	AV
2			5350.000	45.138	41.252	-8.862	54.000	3.886	AV

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	Test Date: 2022/02/14 - 22:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5500MHz	

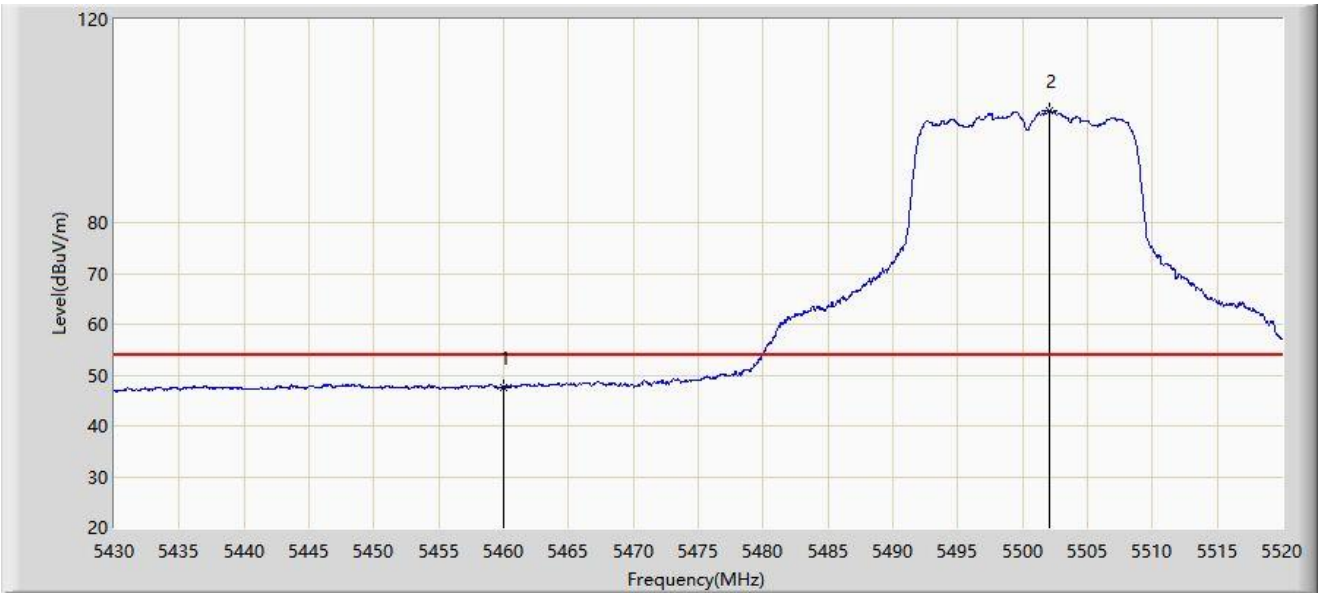


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5448.630	60.129	55.802	-13.871	74.000	4.327	PK
2			5460.000	59.103	54.895	-14.897	74.000	4.208	PK
3			5467.530	64.703	60.588	-3.497	68.200	4.114	PK
4			5470.000	60.568	56.484	-7.632	68.200	4.084	PK
5		*	5501.775	109.663	105.284	N/A	N/A	4.379	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	Test Date: 2022/02/14 - 22:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5500MHz	

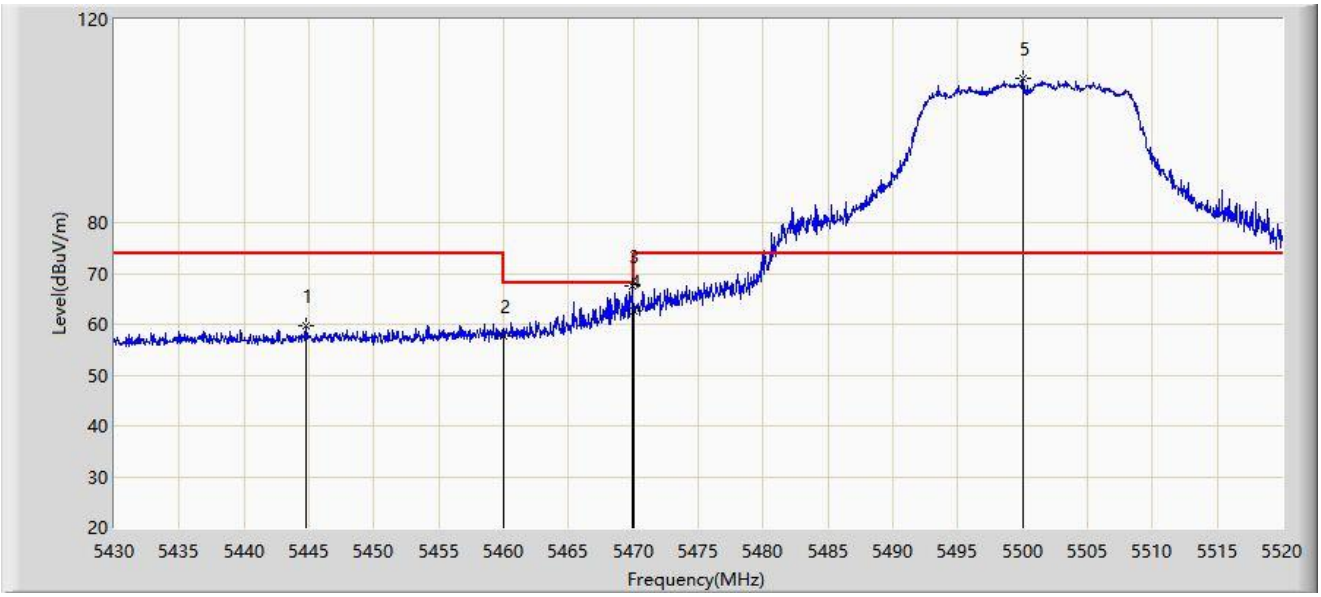


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	47.650	43.442	-6.350	54.000	4.208	AV
2		*	5502.045	102.148	97.765	N/A	N/A	4.383	AV

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	Test Date: 2022/02/14 - 22:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5500MHz	

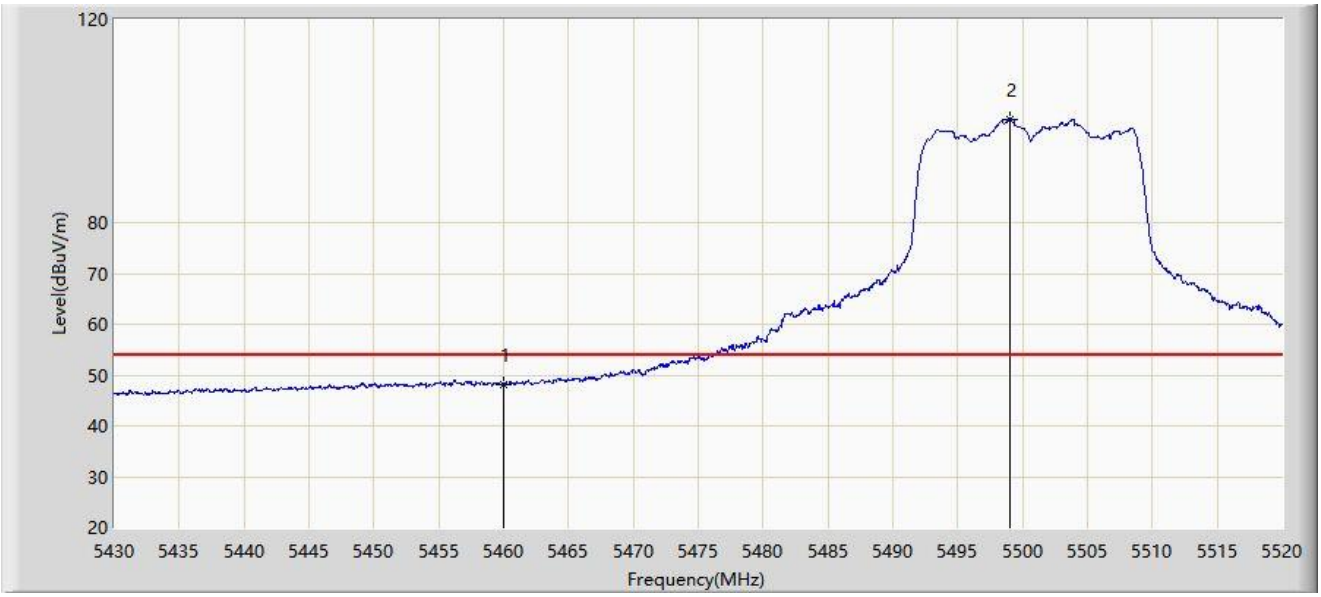


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5444.805	59.753	55.398	-14.247	74.000	4.355	PK
2			5460.000	57.645	53.437	-16.355	74.000	4.208	PK
3			5469.915	67.497	63.412	-0.703	68.200	4.086	PK
4			5470.000	62.654	58.570	-5.546	68.200	4.084	PK
5		*	5500.020	108.370	104.016	N/A	N/A	4.354	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	Test Date: 2022/02/14 - 22:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5500MHz	

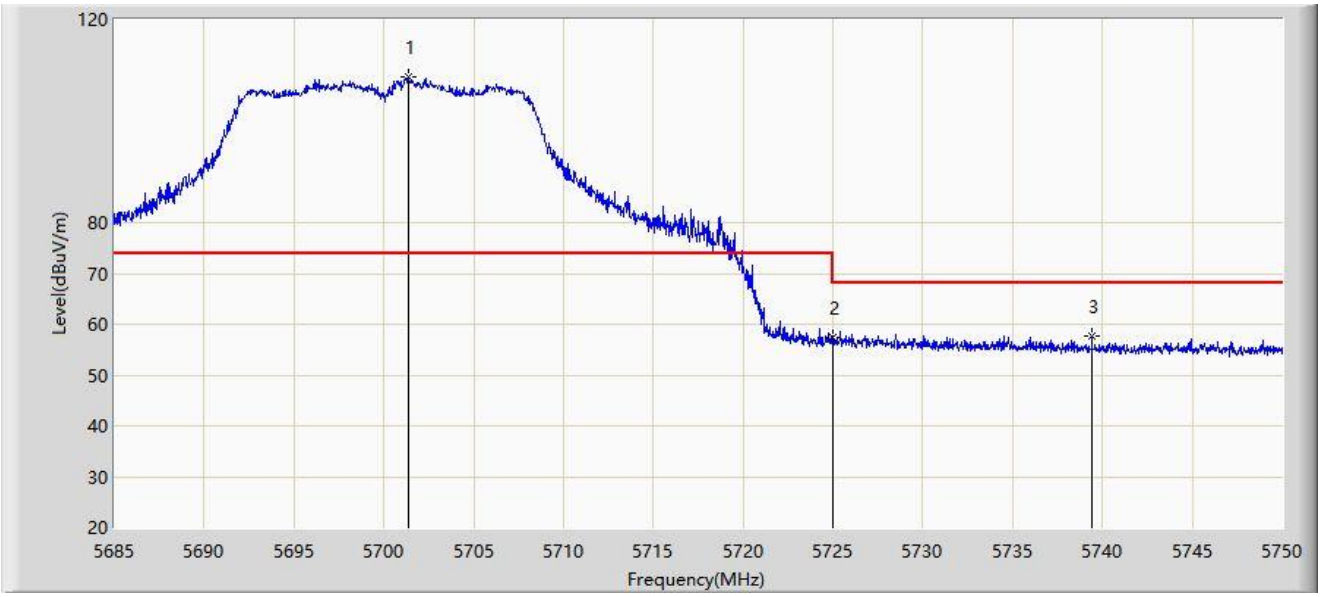


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	48.251	44.043	-5.749	54.000	4.208	AV
2		*	5499.075	100.404	96.063	N/A	N/A	4.341	AV

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	Test Date: 2022/02/14 - 22:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5700MHz	

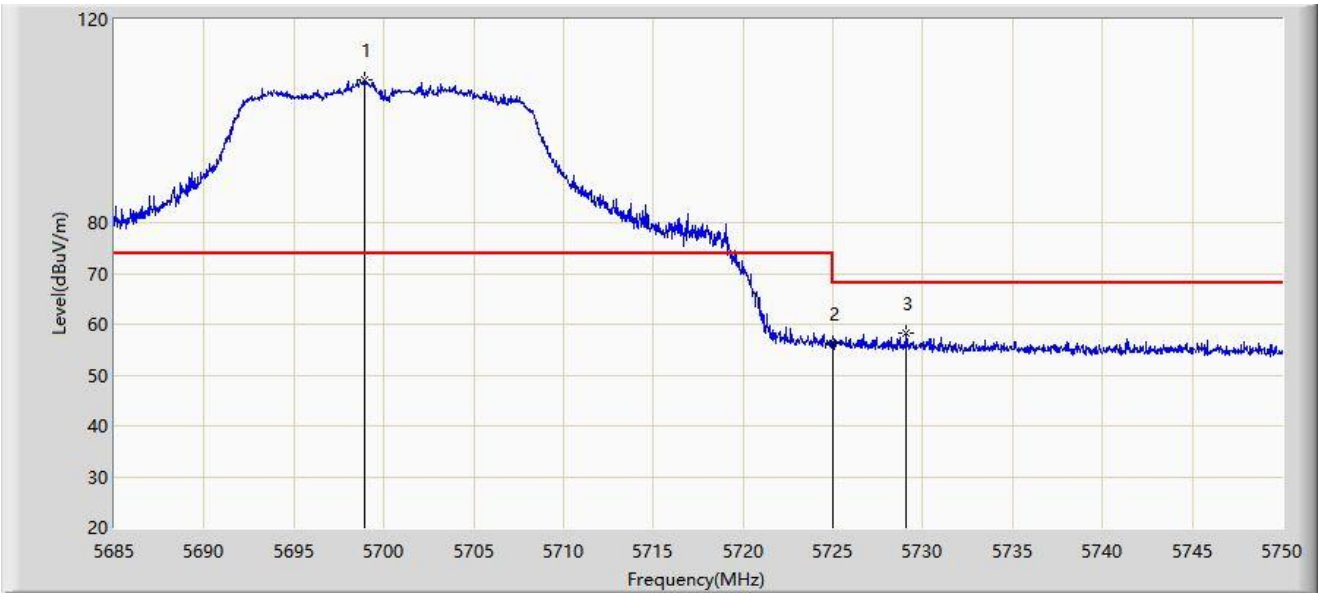


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5701.348	108.569	103.575	N/A	N/A	4.994	PK
2			5725.000	57.252	51.886	-10.948	68.200	5.366	PK
3			5739.405	57.551	52.069	-10.649	68.200	5.482	PK

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	Test Date: 2022/02/14 - 22:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5700MHz	

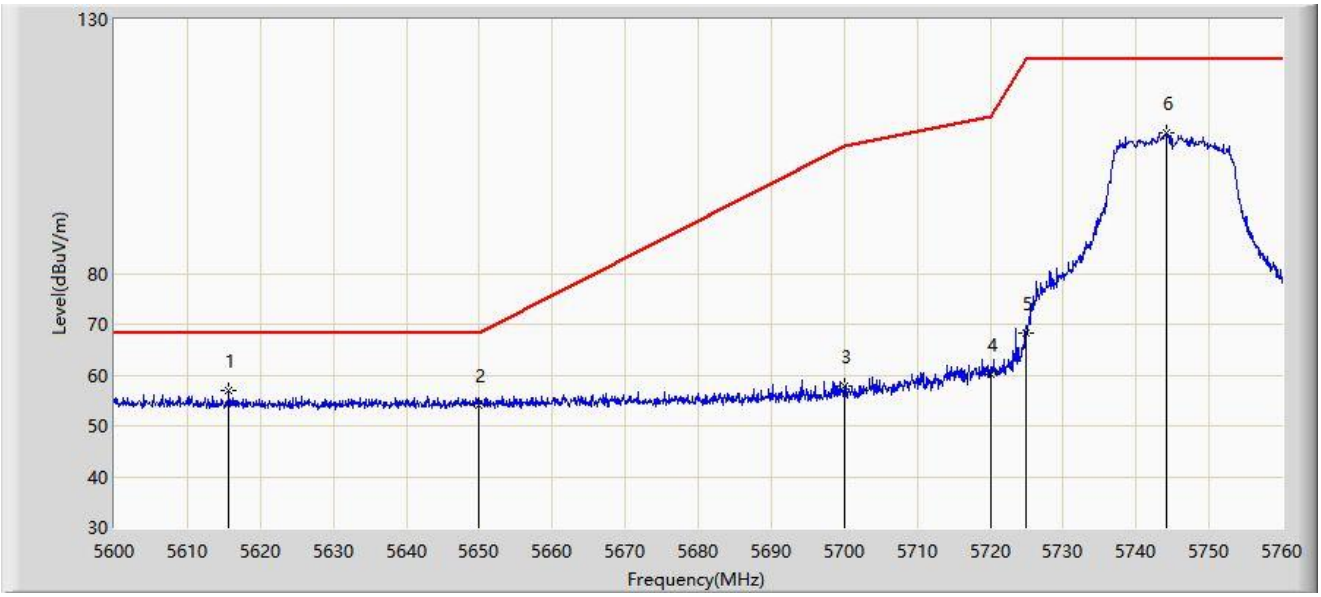


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5698.910	107.972	102.978	N/A	N/A	4.994	PK
2			5725.000	56.293	50.927	-11.907	68.200	5.366	PK
3			5729.103	58.164	52.754	-10.036	68.200	5.410	PK

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	Test Date: 2022/02/14 - 22:44
Limit: FCC_Part15.407_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5745MHz	

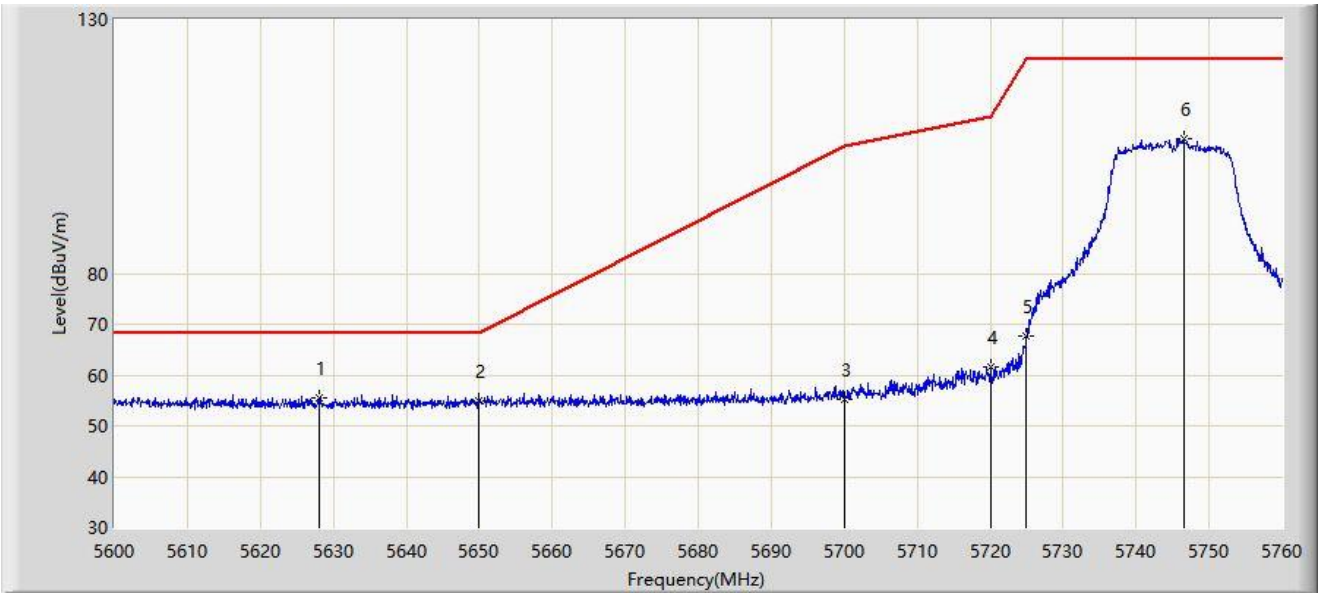


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5615.680	57.068	52.498	-11.132	68.200	4.571	PK
2			5650.000	53.949	49.138	-14.251	68.200	4.810	PK
3			5700.000	57.904	52.910	-47.296	105.200	4.993	PK
4			5720.000	60.255	55.003	-50.545	110.800	5.252	PK
5			5725.000	68.313	62.947	-53.887	122.200	5.366	PK
6			5744.160	107.675	102.174	N/A	N/A	5.502	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	Test Date: 2022/02/14 - 22:45
Limit: FCC_Part15.407_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5745MHz	

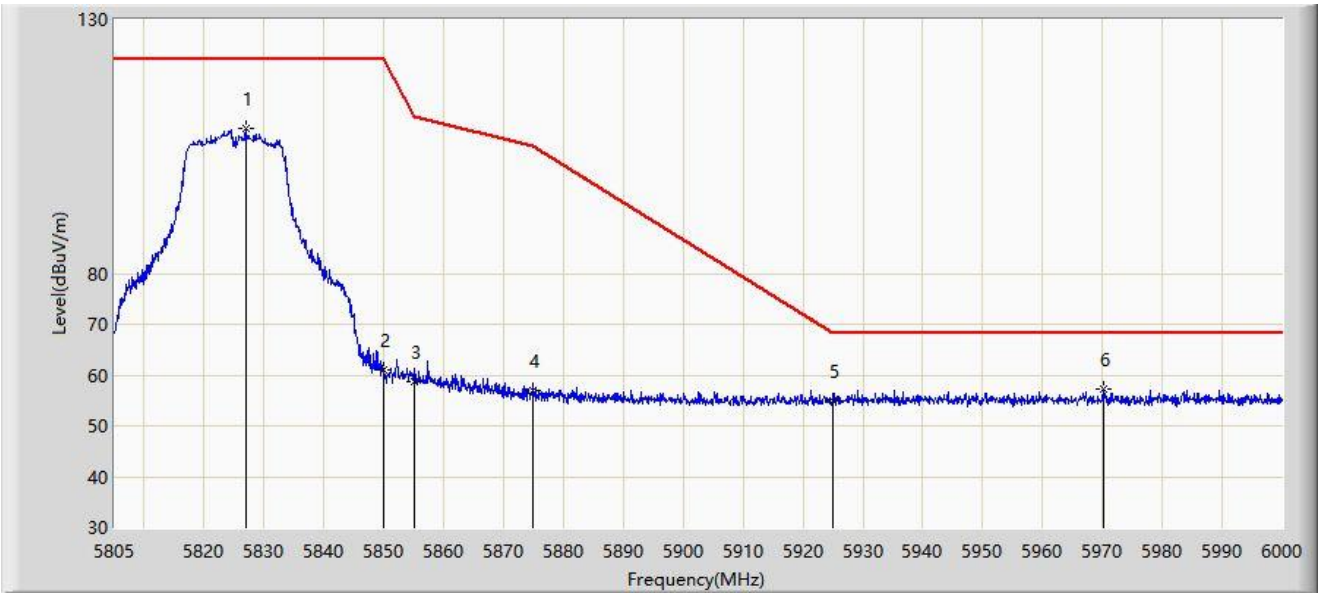


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5628.080	55.652	51.102	-12.548	68.200	4.550	PK
2			5650.000	54.909	50.098	-13.291	68.200	4.810	PK
3			5700.000	55.092	50.098	-50.108	105.200	4.993	PK
4			5720.000	61.502	56.250	-49.298	110.800	5.252	PK
5			5725.000	67.783	62.417	-54.417	122.200	5.366	PK
6			5746.560	106.664	101.189	N/A	N/A	5.475	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	Test Date: 2022/02/14 - 22:47
Limit: FCC_Part15.407_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5825MHz	

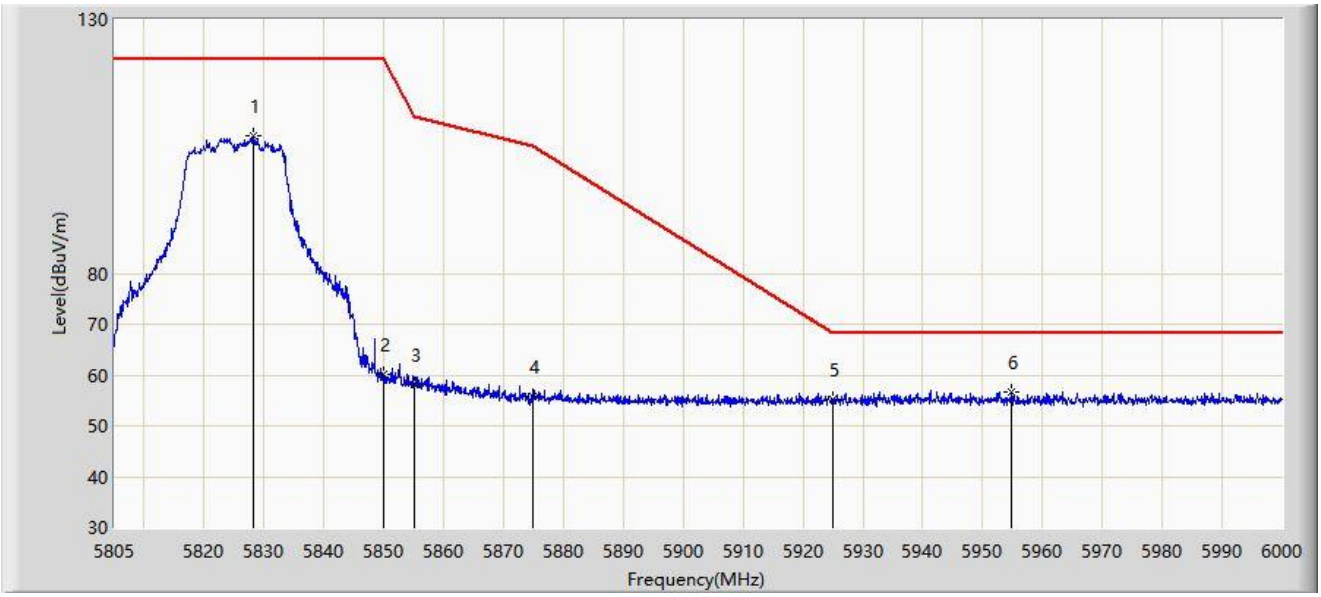


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5826.937	108.695	102.991	N/A	N/A	5.704	PK
2			5850.000	61.151	55.393	-61.049	122.200	5.758	PK
3			5855.000	58.786	53.000	-52.014	110.800	5.787	PK
4			5875.000	57.029	51.125	-48.171	105.200	5.904	PK
5			5925.000	54.926	48.906	-13.274	68.200	6.020	PK
6		*	5970.067	57.306	51.093	-10.894	68.200	6.213	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	Test Date: 2022/02/14 - 22:49
Limit: FCC_Part15.407_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11a at Channel 5825MHz	

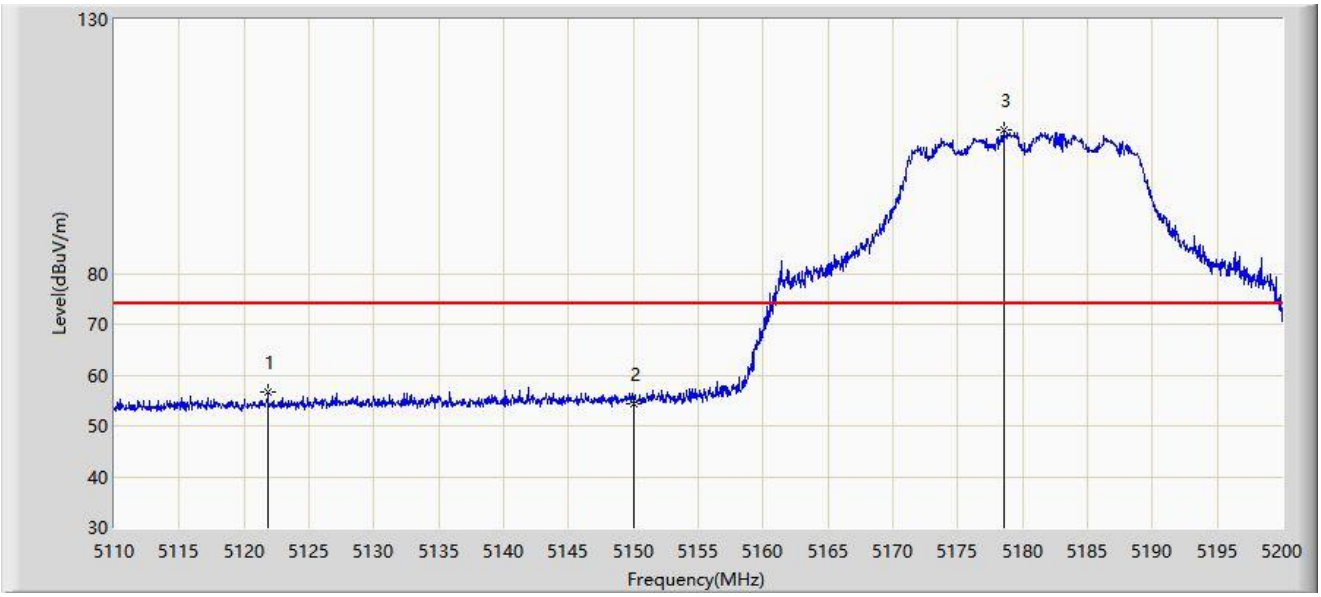


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5828.107	106.982	101.280	N/A	N/A	5.702	PK
2			5850.000	60.199	54.441	-62.001	122.200	5.758	PK
3			5855.000	58.070	52.284	-52.730	110.800	5.787	PK
4			5875.000	55.655	49.751	-49.545	105.200	5.904	PK
5			5925.000	55.073	49.053	-13.127	68.200	6.020	PK
6		*	5954.857	56.775	50.502	-11.425	68.200	6.273	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	Test Date: 2022/02/14 - 22:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
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			5121.835	56.808	52.807	-17.192	74.000	4.000	PK
2			5150.000	54.469	50.297	-19.531	74.000	4.173	PK
3		*	5178.535	108.282	104.577	N/A	N/A	3.705	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)

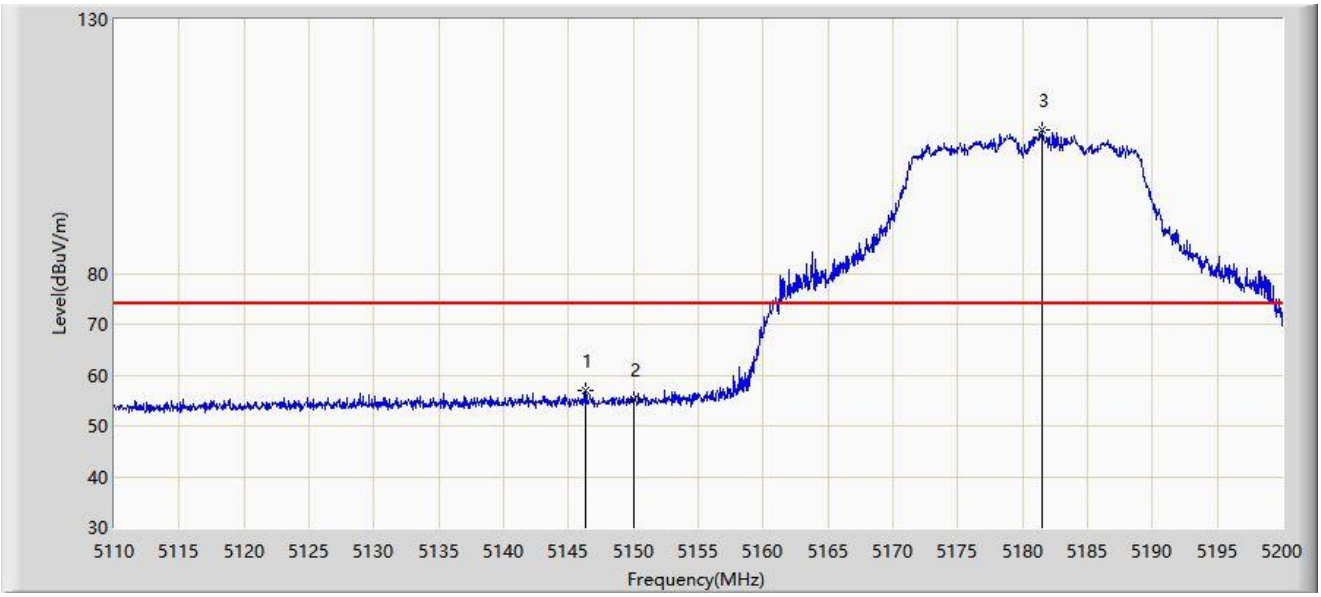
Site: WZ-AC2	Test Date: 2022/02/14 - 22:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 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	45.380	41.208	-8.620	54.000	4.173	AV
2		*	5179.255	100.553	96.864	N/A	N/A	3.689	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	Test Date: 2022/02/14 - 22:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

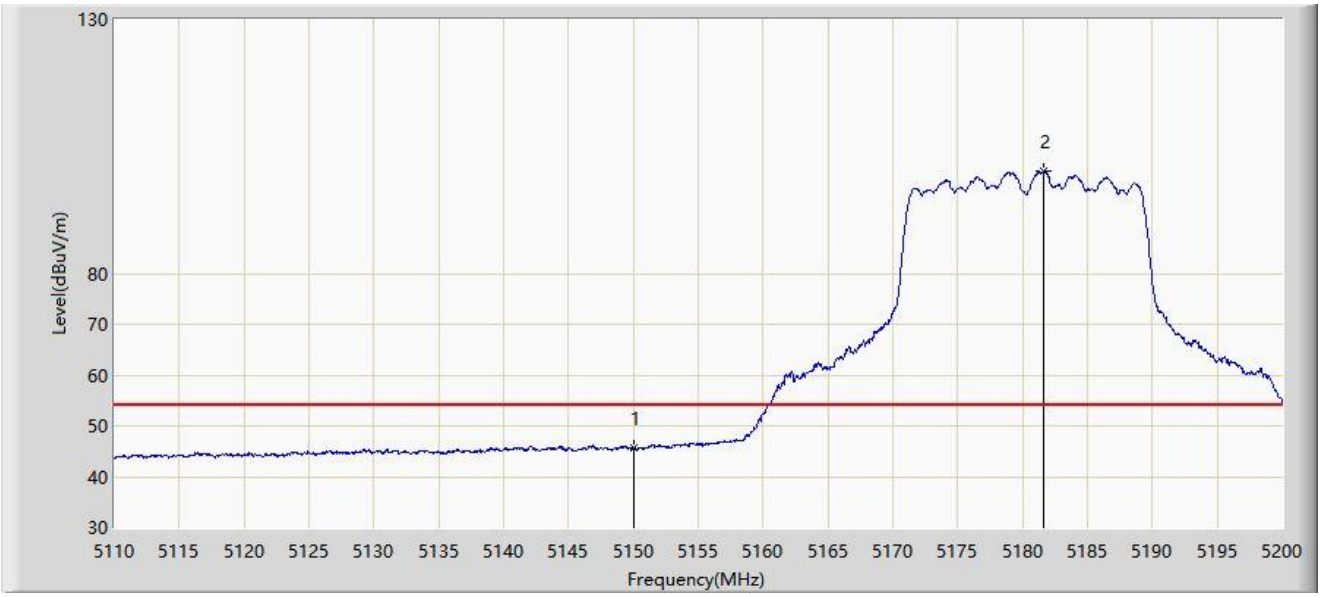


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5146.315	57.089	52.891	-16.911	74.000	4.199	PK
2			5150.000	55.259	51.087	-18.741	74.000	4.173	PK
3		*	5181.505	108.297	104.660	N/A	N/A	3.637	PK

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	Test Date: 2022/02/14 - 23:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

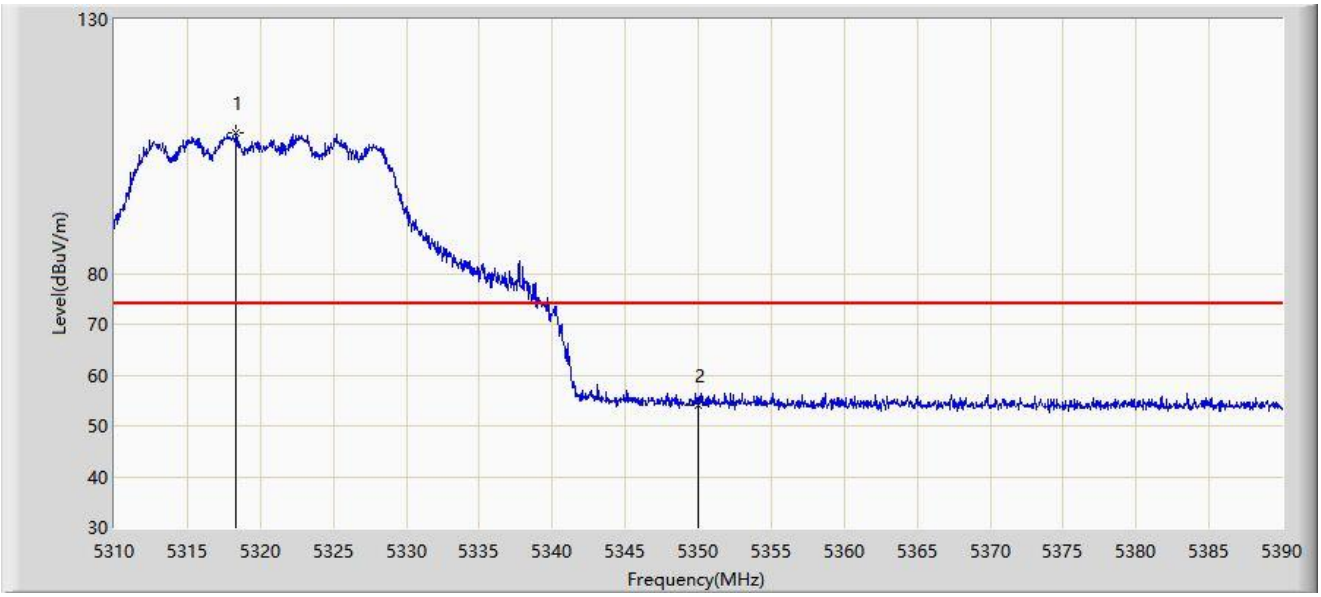


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5150.000	45.595	41.423	-8.405	54.000	4.173	AV
2		*	5181.640	100.065	96.431	N/A	N/A	3.634	AV

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	Test Date: 2022/02/14 - 23:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

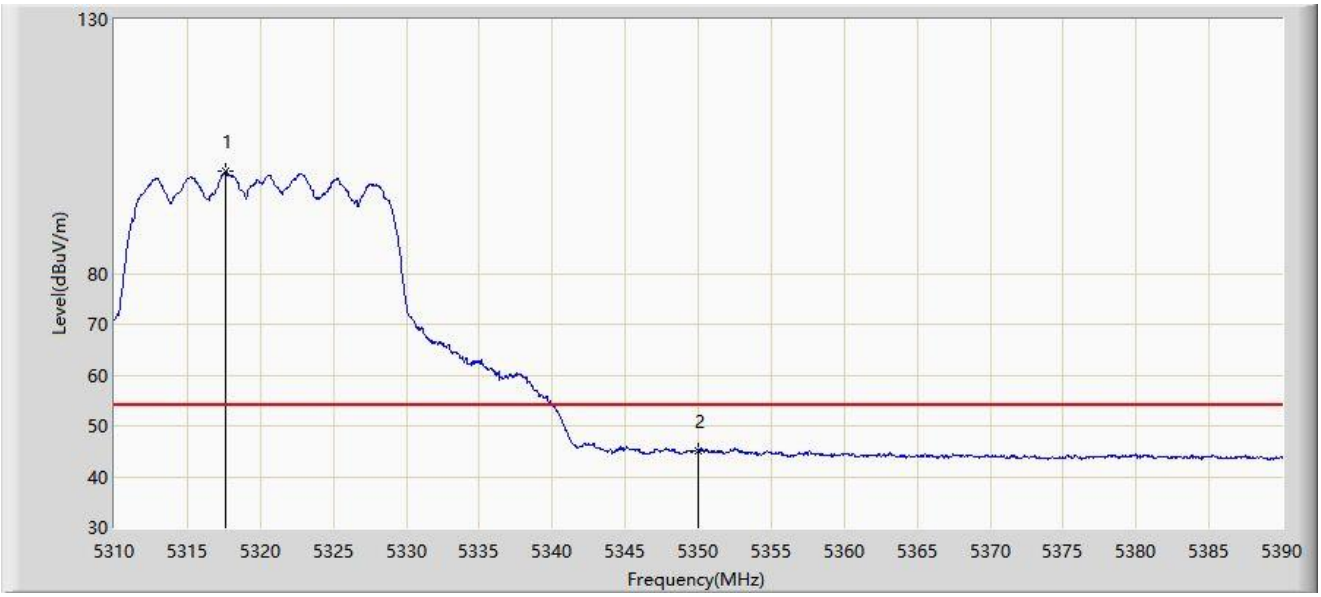


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5318.360	107.544	104.028	N/A	N/A	3.516	PK
2			5350.000	54.044	50.158	-19.956	74.000	3.886	PK

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	Test Date: 2022/02/14 - 23:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

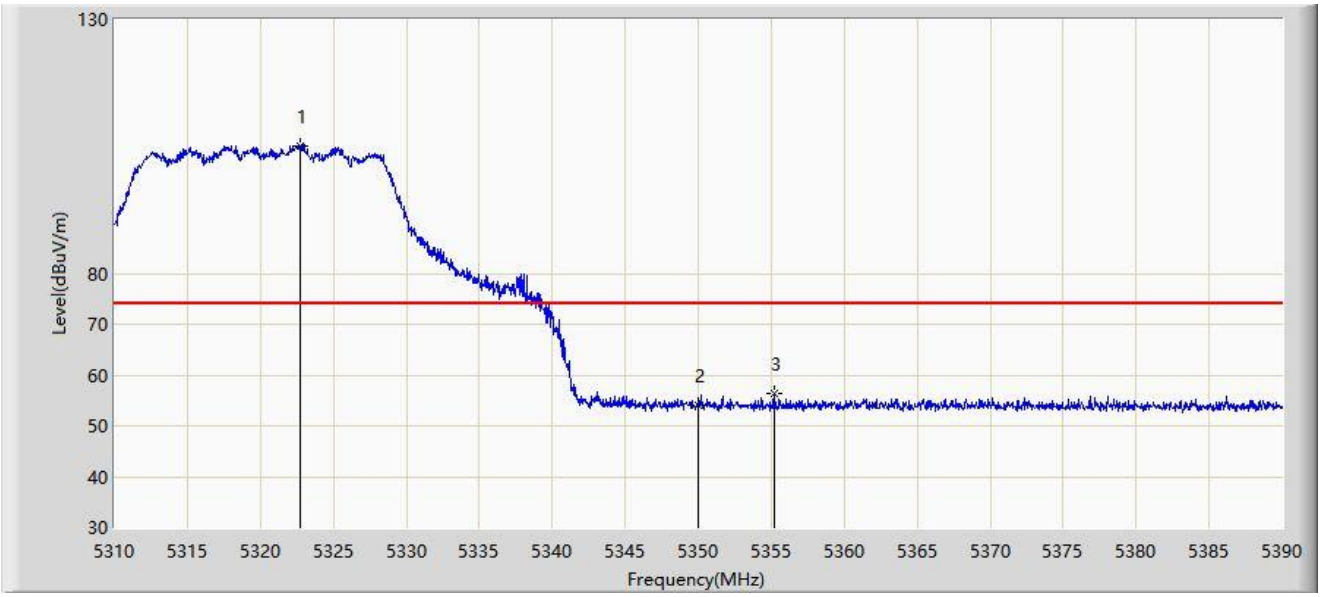


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5317.600	100.088	96.571	N/A	N/A	3.516	AV
2			5350.000	45.180	41.294	-8.820	54.000	3.886	AV

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	Test Date: 2022/02/14 - 23:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

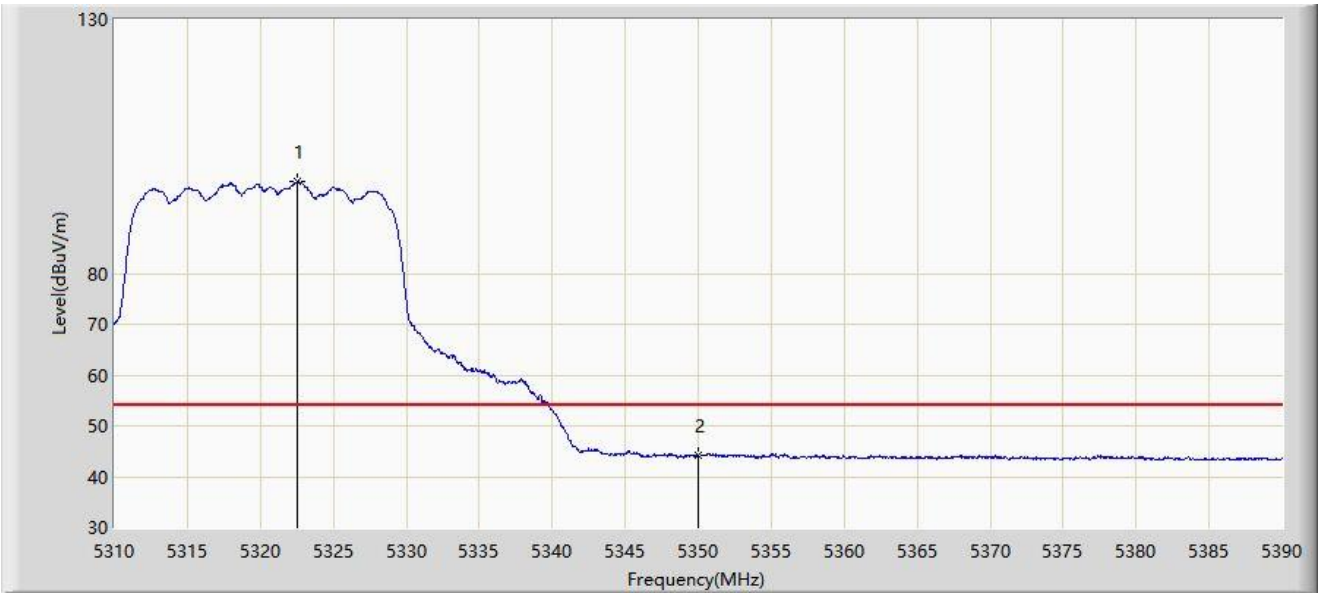


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.760	105.000	101.470	N/A	N/A	3.530	PK
2			5350.000	53.919	50.033	-20.081	74.000	3.886	PK
3			5355.240	56.245	52.263	-17.755	74.000	3.983	PK

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	Test Date: 2022/02/14 - 23:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

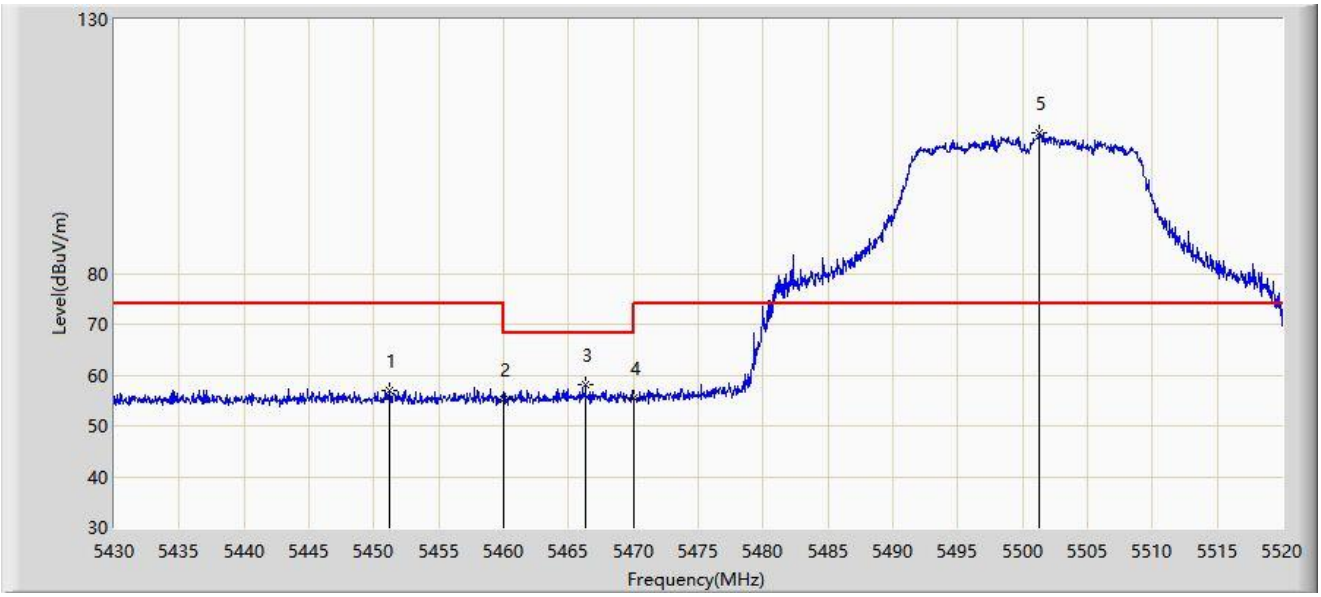


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5322.520	98.014	94.485	N/A	N/A	3.528	AV
2			5350.000	44.205	40.319	-9.795	54.000	3.886	AV

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	Test Date: 2022/02/14 - 23:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

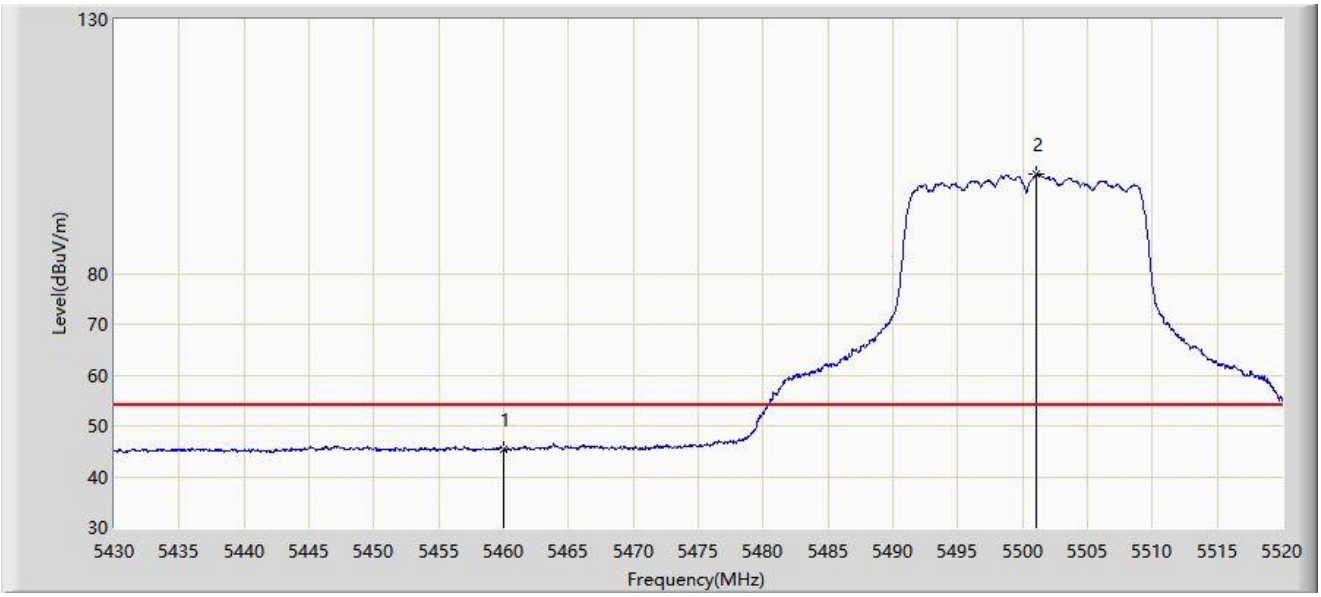


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5451.150	57.078	52.770	-16.922	74.000	4.309	PK
2			5460.000	55.201	50.993	-18.799	74.000	4.208	PK
3			5466.315	58.237	54.107	-9.963	68.200	4.130	PK
4			5470.000	55.409	51.325	-12.791	68.200	4.084	PK
5		*	5501.325	107.756	103.383	N/A	N/A	4.372	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	Test Date: 2022/02/14 - 23:09
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

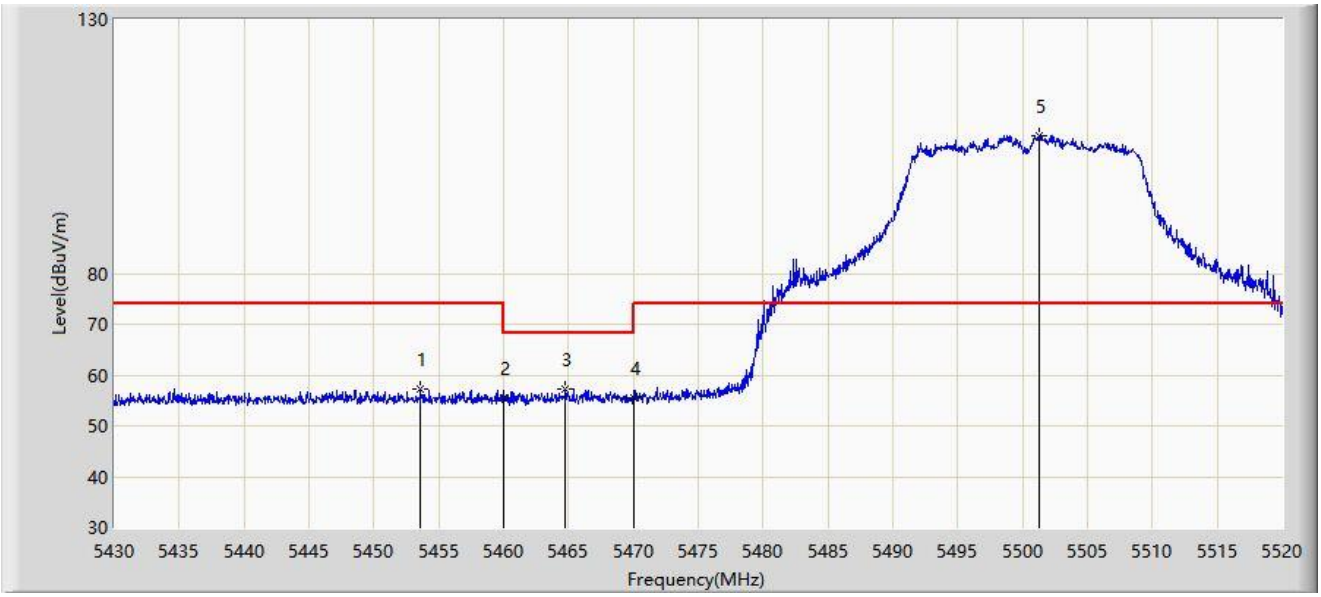


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	45.266	41.058	-8.734	54.000	4.208	AV
2		*	5501.055	99.523	95.154	N/A	N/A	4.369	AV

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 23:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

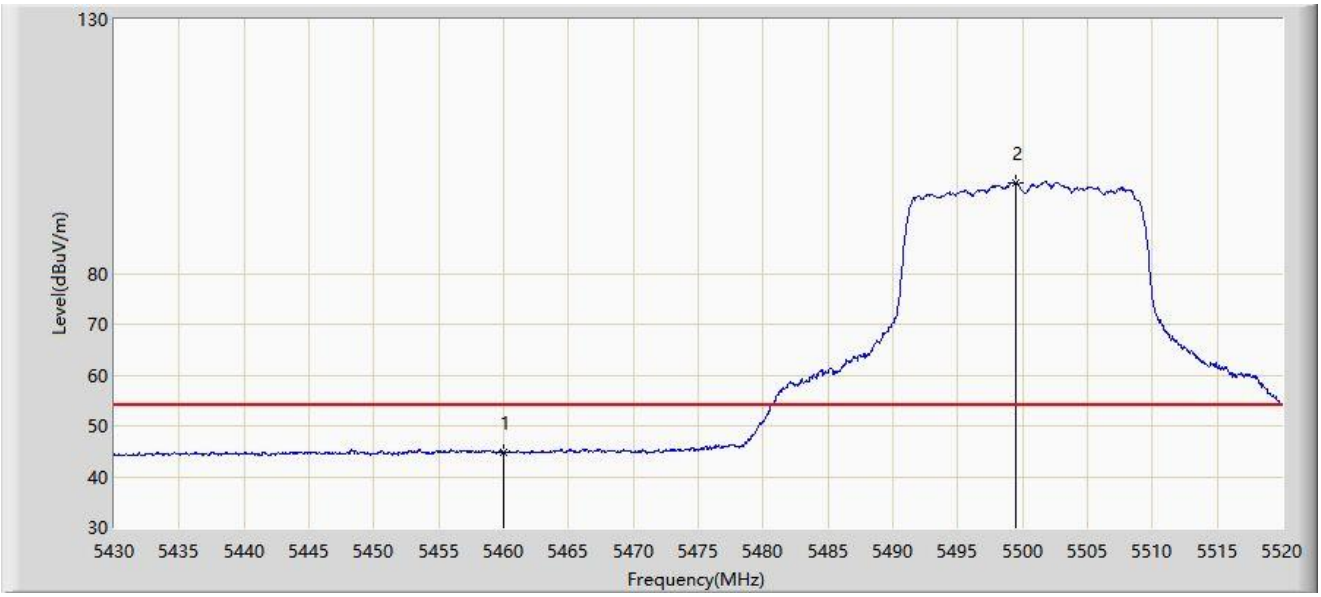


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5453.625	57.170	52.880	-16.830	74.000	4.289	PK
2			5460.000	55.652	51.444	-18.348	74.000	4.208	PK
3			5464.785	57.189	53.040	-11.011	68.200	4.148	PK
4			5470.000	55.425	51.341	-12.775	68.200	4.084	PK
5		*	5501.235	106.992	102.621	N/A	N/A	4.371	PK

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

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

Site: WZ-AC2	Test Date: 2022/02/14 - 23:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

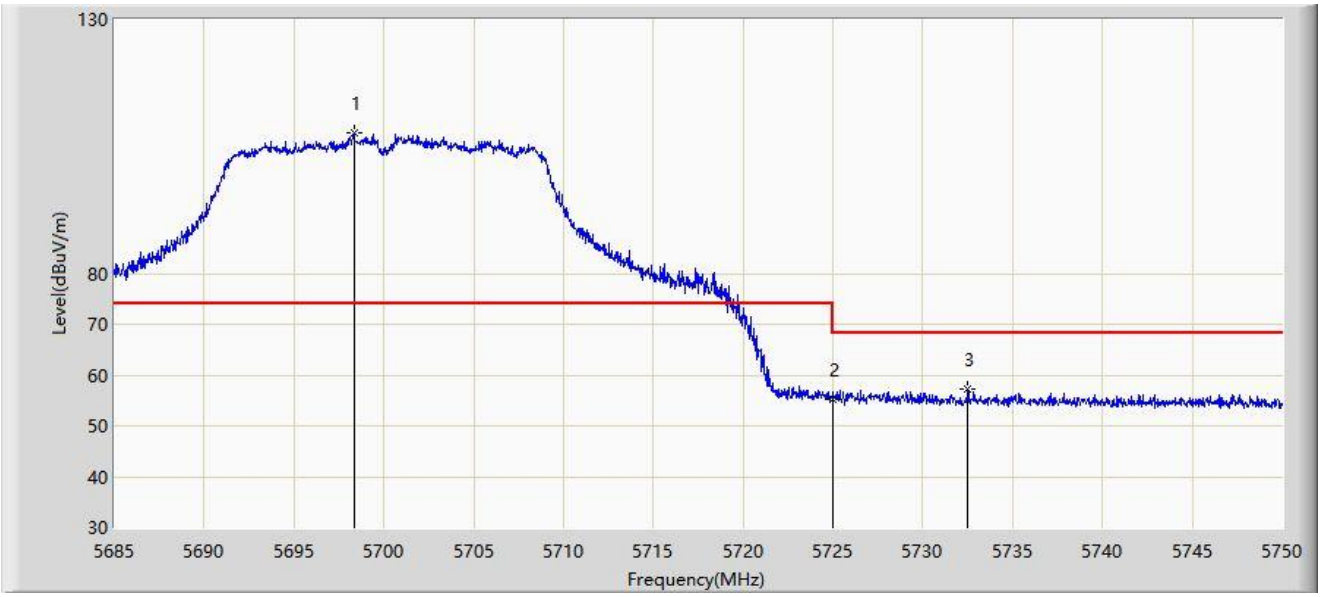


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5460.000	44.839	40.631	-9.161	54.000	4.208	AV
2		*	5499.525	97.916	93.569	N/A	N/A	4.347	AV

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	Test Date: 2022/02/14 - 23:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

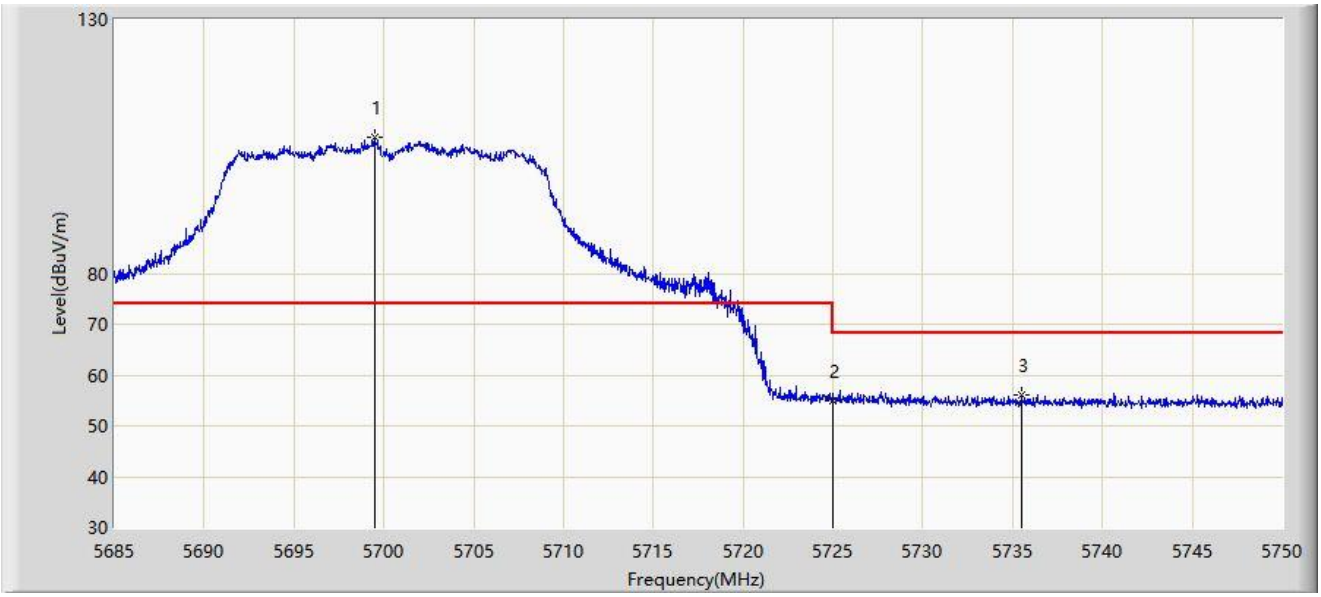


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	5698.325	107.715	102.721	N/A	N/A	4.993	PK
2			5725.000	55.320	49.954	-12.880	68.200	5.366	PK
3			5732.515	57.183	51.749	-11.017	68.200	5.434	PK

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	Test Date: 2022/02/14 - 23:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: IEEE 802.11b/g/n/a/ac/ax 2T2R USB WiFi Module Integrated BT 2.1+EDR/4.2/5.2	Power: AC 120V/60Hz (Host), DC 3.3V (EUT)
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		*	5699.495	106.933	101.939	N/A	N/A	4.994	PK
2			5725.000	55.020	49.654	-13.180	68.200	5.366	PK
3			5735.473	56.221	50.767	-11.979	68.200	5.455	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)