



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Luis Yang
Test Date	2023-07-16	Test Mode	5180MHz (Carrier Mode)

Voltage	Power	Temp	Frequency Tolerance (ppm)						
(%)	(VAC)	(°C)	0 minutes	2 minutes	5 minutes	10 minutes			
		- 30	-28.33	-28.35	-28.37	-28.38			
		- 20	-27.94	-27.93	-27.93	-27.92			
		- 10	-29.89	-29.86	-29.83	-29.80			
		0	-33.56	-33.50	-33.47	-33.45			
100%	120	+ 10	-38.35	-38.22	-37.70	-37.59			
		+ 20	-44.96	-44.88	-44.81	-44.67			
		+ 30	-49.06	-48.81	-48.67	-48.50			
		+ 40	-50.56	-50.50	-50.44	-50.39			
		+ 50	-51.28	-51.70	-51.71	-51.72			
115%	138	+ 20	-44.56	-44.49	-44.44	-44.38			
85%	102	+ 20	-41.46	-41.42	-41.37	-41.36			

Note: Frequency Tolerance (ppm) = $\{[Measured\ Frequency\ (Hz)\ -\ Declared\ Frequency\ (Hz)]\ /\ Declared\ Frequency\ (Hz)\}$



A.7 Radiated Spurious Emission Test Result

Filter 4:

Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 36				
Remark	Average measurement w	Average measurement was not performed if peak level lower than average					
	2. Other frequency was 20d	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in					
	the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11769.5	50.1	-1.9	48.2	74.0	-25.8	Peak	Horizontal
*	14090.0	48.1	3.0	51.1	68.2	-17.1	Peak	Horizontal
	15535.0	49.0	4.1	53.1	74.0	-20.9	Peak	Horizontal
	15535.0	37.2	4.1	41.3	54.0	-12.7	Average	Horizontal
*	16750.5	48.1	6.5	54.6	68.2	-13.6	Peak	Horizontal
*	10018.5	48.8	-1.8	47.0	68.2	-21.2	Peak	Vertical
	11353.0	49.5	-1.5	48.0	74.0	-26.0	Peak	Vertical
*	14260.0	47.7	3.1	50.8	68.2	-17.4	Peak	Vertical
	16036.5	47.7	4.8	52.5	74.0	-21.5	Peak	Vertical
	16036.5	33.9	4.8	38.7	54.0	-15.3	Average	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)



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 44				
Remark	1. Average measurement was not pe	rformed if peak level lower	than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10392.5	47.2	-1.4	45.8	68.2	-22.4	Peak	Horizontal
	11871.5	48.2	-1.9	46.3	74.0	-27.7	Peak	Horizontal
*	14183.5	46.2	3.2	49.4	68.2	-18.8	Peak	Horizontal
	15654.0	49.7	4.1	53.8	74.0	-20.2	Peak	Horizontal
	15654.0	39.5	4.1	43.6	54.0	-10.4	Average	Horizontal
*	9695.5	47.9	-2.1	45.8	68.2	-22.4	Peak	Vertical
	11650.5	48.5	-1.7	46.8	74.0	-27.2	Peak	Vertical
*	14175.0	46.4	3.7	50.1	68.2	-18.1	Peak	Vertical
	15705.0	44.8	4.9	49.7	74.0	-24.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 48				
Remark	1. Average measurement was not pe	rformed if peak level lower	than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10035.5	48.4	-1.7	46.7	68.2	-21.5	Peak	Horizontal
	11293.5	47.9	-1.8	46.1	74.0	-27.9	Peak	Horizontal
*	14056.0	45.9	3.0	48.9	68.2	-19.3	Peak	Horizontal
	15730.5	51.2	4.2	55.4	74.0	-18.6	Peak	Horizontal
	15730.5	39.3	4.2	43.5	54.0	-10.5	Average	Horizontal
*	10103.5	47.3	-1.6	45.7	68.2	-22.5	Peak	Vertical
	11174.5	47.6	-1.5	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	46.6	3.7	50.3	68.2	-17.9	Peak	Vertical
	15790.0	45.2	5.0	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 52				
Remark	1. Average measurement was not pe	formed if peak level lower	than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9891.0	48.2	-1.9	46.3	68.2	-21.9	Peak	Horizontal
	10860.0	47.4	-1.5	45.9	74.0	-28.1	Peak	Horizontal
*	13979.5	46.8	2.6	49.4	68.2	-18.8	Peak	Horizontal
	15781.5	49.2	5.0	54.2	74.0	-19.8	Peak	Horizontal
	15781.5	38.3	5.0	43.3	54.0	-10.7	Average	Horizontal
*	9976.0	47.9	-1.5	46.4	68.2	-21.8	Peak	Vertical
	11701.5	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14013.5	46.8	2.6	49.4	68.2	-18.8	Peak	Vertical
	15781.5	46.3	5.0	51.3	74.0	-22.7	Peak	Vertical
	15781.5	36.1	5.0	41.1	54.0	-12.9	Average	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 60				
Remark	1. Average measurement was not pe	formed if peak level lower	than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10231.0	46.9	-1.4	45.5	68.2	-22.7	Peak	Horizontal
	11633.5	48.1	-1.7	46.4	74.0	-27.6	Peak	Horizontal
*	13877.5	46.6	2.5	49.1	68.2	-19.1	Peak	Horizontal
	15900.5	48.1	5.1	53.2	74.0	-20.8	Peak	Horizontal
	15900.5	37.6	5.1	42.7	54.0	-11.3	Average	Horizontal
*	10256.5	48.5	-1.5	47.0	68.2	-21.2	Peak	Vertical
	11735.5	48.7	-1.8	46.9	74.0	-27.1	Peak	Vertical
*	14158.0	47.4	3.1	50.5	68.2	-17.7	Peak	Vertical
	15688.0	44.7	4.8	49.5	74.0	-24.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 64				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9950.5	47.7	-1.6	46.1	68.2	-22.1	Peak	Horizontal
	11242.5	47.4	-1.6	45.8	74.0	-28.2	Peak	Horizontal
*	14090.0	45.9	3.0	48.9	68.2	-19.3	Peak	Horizontal
	15960.0	47.2	4.5	51.7	74.0	-22.3	Peak	Horizontal
	15960.0	36.9	4.5	41.4	54.0	-12.6	Average	Horizontal
*	9746.5	48.5	-2.1	46.4	68.2	-21.8	Peak	Vertical
	11438.0	47.6	-1.4	46.2	74.0	-27.8	Peak	Vertical
*	14132.5	46.6	2.9	49.5	68.2	-18.7	Peak	Vertical
	17796.0	45.9	7.8	53.7	74.0	-20.3	Peak	Vertical
	17796.0	33.3	7.8	41.1	54.0	-12.9	Average	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 100				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9585.0	47.6	-1.8	45.8	68.2	-22.4	Peak	Horizontal
	11633.5	48.9	-1.7	47.2	74.0	-26.8	Peak	Horizontal
*	14209.0	46.2	3.0	49.2	68.2	-19.0	Peak	Horizontal
	15679.5	45.8	4.7	50.5	74.0	-23.5	Peak	Horizontal
*	9942.0	47.4	-1.6	45.8	68.2	-22.4	Peak	Vertical
	11251.0	47.8	-1.7	46.1	74.0	-27.9	Peak	Vertical
*	13928.5	46.8	2.4	49.2	68.2	-19.0	Peak	Vertical
	15594.5	46.3	4.2	50.5	74.0	-23.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 116				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
	11548.5	48.6	-1.7	46.9	74.0	-27.1	Peak	Horizontal
*	13860.5	46.4	2.4	48.8	68.2	-19.4	Peak	Horizontal
	15586.0	45.0	4.5	49.5	74.0	-24.5	Peak	Horizontal
*	16742.0	50.9	6.9	57.8	68.2	-10.4	Peak	Horizontal
*	10069.5	47.4	-1.5	45.9	68.2	-22.3	Peak	Vertical
	11353.0	48.5	-1.5	47.0	74.0	-27.0	Peak	Vertical
*	14081.5	47.6	2.9	50.5	68.2	-17.7	Peak	Vertical
	15773.0	45.9	4.9	50.8	74.0	-23.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 140				
Remark	1. Average measurement was not pe	. Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9950.5	47.5	-1.6	45.9	68.2	-22.3	Peak	Horizontal
	11412.5	48.7	-1.5	47.2	74.0	-26.8	Peak	Horizontal
*	13597.0	48.0	0.9	48.9	68.2	-19.3	Peak	Horizontal
	15688.0	45.0	4.8	49.8	74.0	-24.2	Peak	Horizontal
	11166.0	47.6	-1.3	46.3	74.0	-27.7	Peak	Vertical
*	13903.0	46.5	2.5	49.0	68.2	-19.2	Peak	Vertical
	15679.5	45.3	4.7	50.0	74.0	-24.0	Peak	Vertical
*	17107.5	49.6	6.1	55.7	68.2	-12.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou			
Test Date	2023-09-16	Test Mode	802.11a - Channel 144			
Remark	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)	Detector	Polarization
	11446.5	49.4	-1.5	47.9	74.0	-26.1	Peak	Horizontal
*	13775.5	46.5	2.1	48.6	68.2	-19.6	Peak	Horizontal
	15696.5	44.9	4.9	49.8	74.0	-24.2	Peak	Horizontal
*	17150.0	51.6	6.6	58.2	68.2	-10.0	Peak	Horizontal
	11446.5	48.4	-1.5	46.9	74.0	-27.1	Peak	Vertical
*	13886.0	46.7	2.4	49.1	68.2	-19.1	Peak	Vertical
	15671.0	45.6	4.6	50.2	74.0	-23.8	Peak	Vertical
*	17167.0	55.7	6.6	62.3	68.2	-5.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 149				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
	11489.0	50.4	-1.6	48.8	74.0	-25.2	Peak	Horizontal
*	14073.0	47.2	2.9	50.1	68.2	-18.1	Peak	Horizontal
	15807.0	45.6	4.9	50.5	74.0	-23.5	Peak	Horizontal
*	17235.0	52.1	7.4	59.5	68.2	-8.7	Peak	Horizontal
	11812.0	48.4	-1.8	46.6	74.0	-27.4	Peak	Vertical
*	14260.0	46.5	3.1	49.6	68.2	-18.6	Peak	Vertical
	15586.0	45.8	4.5	50.3	74.0	-23.7	Peak	Vertical
*	17235.0	54.4	7.4	61.8	68.2	-6.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 157				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
	11574.0	51.0	-2.0	49.0	74.0	-25.0	Peak	Horizontal
*	14200.5	45.9	2.9	48.8	68.2	-19.4	Peak	Horizontal
	15696.5	45.4	4.9	50.3	74.0	-23.7	Peak	Horizontal
*	17345.5	50.1	7.5	57.6	68.2	-10.6	Peak	Horizontal
	11565.5	49.4	-1.9	47.5	74.0	-26.5	Peak	Vertical
*	13750.0	47.0	2.0	49.0	68.2	-19.2	Peak	Vertical
	15696.5	45.0	4.9	49.9	74.0	-24.1	Peak	Vertical
*	17254.0	52.3	7.5	59.8	68.2	-8.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 165				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
	11650.5	51.9	-1.7	50.2	74.0	-23.8	Peak	Horizontal
*	14081.5	46.9	2.9	49.8	68.2	-18.4	Peak	Horizontal
	15781.5	44.6	5.0	49.6	74.0	-24.4	Peak	Horizontal
*	17456.0	52.8	7.3	60.1	68.2	-8.1	Peak	Horizontal
	11650.5	49.3	-1.7	47.6	74.0	-26.4	Peak	Vertical
*	13758.5	47.2	2.1	49.3	68.2	-18.9	Peak	Vertical
	15798.5	45.1	4.9	50.0	74.0	-24.0	Peak	Vertical
*	17473.0	56.1	7.1	63.2	68.2	-5.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 40	Took Mode	802.11ac-VHT20 –				
Test Date	2023-09-16	Test Mode Channel 36					
Remark	Average measurement w	as not performed if peak lev	el lower than average limit.				
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in						
	the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9789.0	48.1	-2.0	46.1	68.2	-22.1	Peak	Horizontal
	11429.5	48.3	-1.5	46.8	74.0	-27.2	Peak	Horizontal
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Horizontal
	15535.0	46.9	4.1	51.0	74.0	-23.0	Peak	Horizontal
	15535.0	36.3	4.1	40.4	54.0	-13.6	Average	Horizontal
*	9772.0	47.8	-2.0	45.8	68.2	-22.4	Peak	Vertical
	11710.0	48.2	-1.6	46.6	74.0	-27.4	Peak	Vertical
*	14013.5	46.6	2.6	49.2	68.2	-19.0	Peak	Vertical
	16045.0	45.8	4.7	50.5	74.0	-23.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Toot Date	2022 00 46	Toot Made	802.11ac-VHT20 -				
Test Date	2023-09-16	Test Mode	Channel 44				
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10324.5	47.5	-1.2	46.3	68.2	-21.9	Peak	Horizontal
	11234.0	47.9	-1.5	46.4	74.0	-27.6	Peak	Horizontal
*	14166.5	47.1	3.4	50.5	68.2	-17.7	Peak	Horizontal
	15671.0	50.2	4.6	54.8	74.0	-19.2	Peak	Horizontal
	15671.0	36.7	4.6	41.3	54.0	-12.7	Average	Horizontal
*	10333.0	47.0	-1.2	45.8	68.2	-22.4	Peak	Vertical
	11761.0	48.5	-1.8	46.7	74.0	-27.3	Peak	Vertical
*	13869.0	46.9	2.5	49.4	68.2	-18.8	Peak	Vertical
	15603.0	45.8	4.0	49.8	74.0	-24.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou			
Took Date	2022 00 40	Took Mode	802.11ac-VHT20 -			
Test Date	2023-09-16	Test Mode	Channel 48			
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9993.0	47.0	-1.5	45.5	68.2	-22.7	Peak	Horizontal
	11438.0	47.5	-1.4	46.1	74.0	-27.9	Peak	Horizontal
*	14166.5	46.1	3.4	49.5	68.2	-18.7	Peak	Horizontal
	15705.0	51.4	4.9	56.3	74.0	-17.7	Peak	Horizontal
	15705.0	38.2	4.9	43.1	54.0	-10.9	Average	Horizontal
*	9976.0	47.3	-1.5	45.8	68.2	-22.4	Peak	Vertical
	11429.5	48.0	-1.5	46.5	74.0	-27.5	Peak	Vertical
*	13894.5	46.7	2.5	49.2	68.2	-19.0	Peak	Vertical
	15586.0	45.1	4.5	49.6	74.0	-24.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Toot Date	2022 00 46	Test Mode	802.11ac-VHT20 -				
Test Date	2023-09-16	rest wode	Channel 52				
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10307.5	47.5	-1.2	46.3	68.2	-21.9	Peak	Horizontal
	11837.5	48.6	-1.9	46.7	74.0	-27.3	Peak	Horizontal
*	13605.5	48.1	1.0	49.1	68.2	-19.1	Peak	Horizontal
	15773.0	50.1	4.9	55.0	74.0	-19.0	Peak	Horizontal
	15773.0	38.7	4.9	43.6	54.0	-10.4	Average	Horizontal
*	9755.0	47.8	-2.0	45.8	68.2	-22.4	Peak	Vertical
	11514.5	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	45.2	3.7	48.9	68.2	-19.3	Peak	Vertical
	15586.0	45.4	4.5	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 40	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-16	Test Mode	Channel 60				
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10239.5	47.6	-1.4	46.2	68.2	-22.0	Peak	Horizontal
	11166.0	48.6	-1.3	47.3	74.0	-26.7	Peak	Horizontal
*	14166.5	46.1	3.4	49.5	68.2	-18.7	Peak	Horizontal
	15900.5	46.7	5.1	51.8	74.0	-22.2	Peak	Horizontal
	15900.5	35.9	5.1	41.0	54.0	-13.0	Average	Horizontal
*	10333.0	47.1	-1.2	45.9	68.2	-22.3	Peak	Vertical
	11744.0	47.6	-1.8	45.8	74.0	-28.2	Peak	Vertical
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Vertical
	15569.0	44.8	4.6	49.4	74.0	-24.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Toot Date	2022 00 47	Toot Made	802.11ac-VHT20 -				
Test Date	2023-09-17	Test Mode	Channel 64				
Remark	1. Average measurement was not pe	rformed 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)	Detector	Polarization
*	10137.5	47.6	-1.5	46.1	68.2	-22.1	Peak	Horizontal
	11336.0	47.8	-1.4	46.4	74.0	-27.6	Peak	Horizontal
*	13869.0	46.3	2.5	48.8	68.2	-19.4	Peak	Horizontal
	15960.0	46.2	4.5	50.7	74.0	-23.3	Peak	Horizontal
*	10154.5	47.1	-1.6	45.5	68.2	-22.7	Peak	Vertical
	11506.0	48.1	-1.7	46.4	74.0	-27.6	Peak	Vertical
*	13886.0	47.9	2.4	50.3	68.2	-17.9	Peak	Vertical
	15679.5	45.2	4.7	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 47		802.11ac-VHT20 -				
Test Date	2023-09-17	Test Mode	Channel 100				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er 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	Factor (dB/m)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
		(dBµV)		(dBµV/m)				
*	9670.0	47.9	-2.0	45.9	68.2	-22.3	Peak	Horizontal
	12092.5	47.5	-1.8	45.7	74.0	-28.3	Peak	Horizontal
*	14234.5	46.7	2.9	49.6	68.2	-18.6	Peak	Horizontal
	15518.0	46.3	4.0	50.3	74.0	-23.7	Peak	Horizontal
*	10333.0	47.0	-1.2	45.8	68.2	-22.4	Peak	Vertical
	11353.0	47.9	-1.5	46.4	74.0	-27.6	Peak	Vertical
	15671.0	45.2	4.6	49.8	74.0	-24.2	Peak	Vertical
*	16427.5	45.4	5.7	51.1	68.2	-17.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 47	3-09-17 Test Mode					
Test Date	2023-09-17	Test Mode	Channel 116				
Remark	1. Average measurement was not pe	rformed if peak level low	er 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)	Detector	Polarization
	11599.5	48.0	-1.7	46.3	74.0	-27.7	Peak	Horizontal
*	14234.5	46.4	2.9	49.3	68.2	-18.9	Peak	Horizontal
	15679.5	45.2	4.7	49.9	74.0	-24.1	Peak	Horizontal
*	17600.5	45.7	7.9	53.6	68.2	-14.6	Peak	Horizontal
	11531.5	47.8	-1.5	46.3	74.0	-27.7	Peak	Vertical
*	14183.5	46.9	3.2	50.1	68.2	-18.1	Peak	Vertical
	15586.0	45.1	4.5	49.6	74.0	-24.4	Peak	Vertical
*	16725.0	49.5	6.7	56.2	68.2	-12.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 47	802.11ac-VHT20 -					
Test Date	2023-09-17	Test Mode	Channel 140				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er 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)	Detector	Polarization
*	9967.5	47.8	-1.6	46.2	68.2	-22.0	Peak	Horizontal
	11650.5	48.3	-1.7	46.6	74.0	-27.4	Peak	Horizontal
*	14175.0	46.1	3.7	49.8	68.2	-18.4	Peak	Horizontal
	16087.5	45.7	4.8	50.5	74.0	-23.5	Peak	Horizontal
	11480.5	47.8	-1.6	46.2	74.0	-27.8	Peak	Vertical
*	14115.5	46.6	2.9	49.5	68.2	-18.7	Peak	Vertical
	15764.5	46.0	4.6	50.6	74.0	-23.4	Peak	Vertical
*	17105.0	50.9	6.1	57.0	68.2	-11.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 47	Test Mode	802.11ac-VHT20 –				
Test Date	est Date 2023-09-17 Tes		Channel 144				
Remark	1. Average measurement was not perf	ormed 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	Factor (dB/m)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
		(dBµV)		(dBµV/m)				
	11438.0	49.1	-1.4	47.7	74.0	-26.3	Peak	Horizontal
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Horizontal
	16062.0	45.6	5.0	50.6	74.0	-23.4	Peak	Horizontal
*	17167.0	52.4	6.6	59.0	68.2	-9.2	Peak	Horizontal
	11812.0	48.1	-1.8	46.3	74.0	-27.7	Peak	Vertical
*	14141.0	46.5	2.9	49.4	68.2	-18.8	Peak	Vertical
	15671.0	45.5	4.6	50.1	74.0	-23.9	Peak	Vertical
*	17166.0	55.5	6.6	62.1	68.2	-6.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 47	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-17	Test Mode	Channel 149				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er 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)	Detector	Polarization
	11489.0	49.0	-1.6	47.4	74.0	-26.6	Peak	Horizontal
*	14166.5	46.7	3.4	50.1	68.2	-18.1	Peak	Horizontal
	15781.5	45.2	5.0	50.2	74.0	-23.8	Peak	Horizontal
*	17235.0	50.6	7.4	58.0	68.2	-10.2	Peak	Horizontal
	11582.5	48.2	-1.8	46.4	74.0	-27.6	Peak	Vertical
*	14175.0	45.6	3.7	49.3	68.2	-18.9	Peak	Vertical
	15968.5	45.2	4.7	49.9	74.0	-24.1	Peak	Vertical
*	17226.5	52.8	7.1	59.9	68.2	-8.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 47	2023-09-17 Test Mode					
Test Date	2023-09-17	rest wode	Channel 157				
Remark	1. Average measurement was not pe	rformed if peak level low	er 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)	Detector	Polarization
*	9619.0	48.4	-2.1	46.3	68.2	-21.9	Peak	Horizontal
	11574.0	50.9	-2.0	48.9	74.0	-25.1	Peak	Horizontal
*	14234.5	46.4	2.9	49.3	68.2	-18.9	Peak	Horizontal
	15917.5	44.8	5.1	49.9	74.0	-24.1	Peak	Horizontal
	12220.0	48.3	-1.7	46.6	74.0	-27.4	Peak	Vertical
*	13835.0	46.5	2.4	48.9	68.2	-19.3	Peak	Vertical
	15594.5	45.6	4.2	49.8	74.0	-24.2	Peak	Vertical
*	17344.8	52.1	7.5	59.6	68.2	-8.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 47	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-17	Test Mode	Channel 165				
Remark	1. Average measurement was not pe	rformed if peak level lowe	r than average limit.				
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11642.0	52.2	-1.7	50.5	74.0	-23.5	Peak	Horizontal
*	14226.0	46.0	3.0	49.0	68.2	-19.2	Peak	Horizontal
	15560.5	45.3	4.6	49.9	74.0	-24.1	Peak	Horizontal
*	17465.0	49.1	7.2	56.3	68.2	-11.9	Peak	Horizontal
	12169.0	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Vertical
	16053.5	45.8	4.9	50.7	74.0	-23.3	Peak	Vertical
*	17464.0	53.2	7.2	60.4	68.2	-7.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 38				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10095.0	47.0	-1.6	45.4	68.2	-22.8	Peak	Horizontal
	11718.5	47.8	-1.7	46.1	74.0	-27.9	Peak	Horizontal
*	14217.5	46.6	3.0	49.6	68.2	-18.6	Peak	Horizontal
	15705.0	45.1	4.9	50.0	74.0	-24.0	Peak	Horizontal
*	10103.5	47.1	-1.6	45.5	68.2	-22.7	Peak	Vertical
	11140.5	47.3	-1.4	45.9	74.0	-28.1	Peak	Vertical
*	14200.5	46.7	2.9	49.6	68.2	-18.6	Peak	Vertical
	15688.0	45.8	4.8	50.6	74.0	-23.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 – Channel 46				
Remark	1. Average measurement was not pe	. Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9967.5	47.4	-1.6	45.8	68.2	-22.4	Peak	Horizontal
	11200.0	47.4	-1.6	45.8	74.0	-28.2	Peak	Horizontal
*	14158.0	46.8	3.1	49.9	68.2	-18.3	Peak	Horizontal
	15679.5	47.4	4.7	52.1	74.0	-21.9	Peak	Horizontal
	15679.5	36.1	4.7	40.8	54.0	-13.2	Average	Horizontal
	11752.5	47.6	-1.8	45.8	74.0	-28.2	Peak	Vertical
*	14141.0	47.0	2.9	49.9	68.2	-18.3	Peak	Vertical
	15705.0	45.4	4.9	50.3	74.0	-23.7	Peak	Vertical
*	17167.0	47.0	6.6	53.6	68.2	-14.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 54				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10137.5	47.3	-1.5	45.8	68.2	-22.4	Peak	Horizontal
	12126.5	47.7	-1.7	46.0	74.0	-28.0	Peak	Horizontal
*	14166.5	45.9	3.4	49.3	68.2	-18.9	Peak	Horizontal
	15790.0	46.4	5.0	51.4	74.0	-22.6	Peak	Horizontal
	15790.0	36.7	5.0	41.7	54.0	-12.3	Average	Horizontal
*	10103.5	47.1	-1.6	45.5	68.2	-22.7	Peak	Vertical
	11616.5	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Vertical
	15594.5	46.2	4.2	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 62				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10358.5	47.6	-1.6	46.0	68.2	-22.2	Peak	Horizontal
	11795.0	48.5	-2.0	46.5	74.0	-27.5	Peak	Horizontal
*	14260.0	46.4	3.1	49.5	68.2	-18.7	Peak	Horizontal
	15577.5	45.8	4.6	50.4	74.0	-23.6	Peak	Horizontal
*	10231.0	47.9	-1.4	46.5	68.2	-21.7	Peak	Vertical
	11472.0	48.3	-1.6	46.7	74.0	-27.3	Peak	Vertical
*	14141.0	46.3	2.9	49.2	68.2	-19.0	Peak	Vertical
	15951.5	46.0	4.4	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 102					
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10358.5	48.1	-1.6	46.5	68.2	-21.7	Peak	Horizontal
	12143.5	47.8	-1.7	46.1	74.0	-27.9	Peak	Horizontal
*	14260.0	46.9	3.1	50.0	68.2	-18.2	Peak	Horizontal
	15900.5	45.3	5.1	50.4	74.0	-23.6	Peak	Horizontal
*	10069.5	47.7	-1.5	46.2	68.2	-22.0	Peak	Vertical
	11132.0	47.6	-1.4	46.2	74.0	-27.8	Peak	Vertical
*	14158.0	47.7	3.1	50.8	68.2	-17.4	Peak	Vertical
	15764.5	46.3	4.6	50.9	74.0	-23.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 110				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9967.5	47.3	-1.6	45.7	68.2	-22.5	Peak	Horizontal
	11327.5	48.5	-1.5	47.0	74.0	-27.0	Peak	Horizontal
*	13979.5	47.8	2.6	50.4	68.2	-17.8	Peak	Horizontal
	15722.0	46.5	4.6	51.1	74.0	-22.9	Peak	Horizontal
	11829.0	48.9	-1.8	47.1	74.0	-26.9	Peak	Vertical
*	14175.0	47.3	3.7	51.0	68.2	-17.2	Peak	Vertical
	15671.0	45.9	4.6	50.5	74.0	-23.5	Peak	Vertical
*	16529.5	46.3	6.2	52.5	68.2	-15.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 134				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9984.5	47.9	-1.5	46.4	68.2	-21.8	Peak	Horizontal
	11616.5	48.6	-1.6	47.0	74.0	-27.0	Peak	Horizontal
*	14166.5	45.9	3.4	49.3	68.2	-18.9	Peak	Horizontal
	16155.5	46.3	5.1	51.4	74.0	-22.6	Peak	Horizontal
	16155.5	36.5	5.1	41.6	54.0	-12.4	Average	Horizontal
*	10307.5	47.8	-1.2	46.6	68.2	-21.6	Peak	Vertical
	11931.0	48.5	-1.8	46.7	74.0	-27.3	Peak	Vertical
*	13784.0	47.2	2.1	49.3	68.2	-18.9	Peak	Vertical
	15696.5	45.7	4.9	50.6	74.0	-23.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 142				
Remark	1. Average measurement was not per	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11446.5	48.2	-1.5	46.7	74.0	-27.3	Peak	Horizontal
*	14047.5	47.9	2.8	50.7	68.2	-17.5	Peak	Horizontal
	15620.0	47.3	3.8	51.1	74.0	-22.9	Peak	Horizontal
	15620.0	34.2	3.8	38.0	54.0	-16.0	Average	Horizontal
*	17133.0	48.9	6.6	55.5	68.2	-12.7	Peak	Horizontal
	11531.5	48.6	-1.5	47.1	74.0	-26.9	Peak	Vertical
*	14166.5	47.1	3.4	50.5	68.2	-17.7	Peak	Vertical
	15994.0	45.4	5.4	50.8	74.0	-23.2	Peak	Vertical
*	17149.9	50.4	6.6	57.0	68.2	-11.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 151					
Remark	Average measurement was not performed to the second s	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11523.0	48.1	-1.5	46.6	74.0	-27.4	Peak	Horizontal
*	14183.5	46.3	3.2	49.5	68.2	-18.7	Peak	Horizontal
	15688.0	46.5	4.8	51.3	74.0	-22.7	Peak	Horizontal
	15688.0	34.5	4.8	39.3	54.0	-14.7	Average	Horizontal
*	17277.5	48.3	7.3	55.6	68.2	-12.6	Peak	Horizontal
	11727.0	48.9	-1.7	47.2	74.0	-26.8	Peak	Vertical
*	14183.5	47.2	3.2	50.4	68.2	-17.8	Peak	Vertical
	15866.5	45.8	4.8	50.6	74.0	-23.4	Peak	Vertical
*	17259.1	51.3	7.5	58.8	68.2	-9.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 159					
Remark	1. Average measurement was not p	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11591.0	48.4	-1.7	46.7	74.0	-27.3	Peak	Horizontal
*	13877.5	47.4	2.5	49.9	68.2	-18.3	Peak	Horizontal
	15858.0	45.6	4.5	50.1	74.0	-23.9	Peak	Horizontal
*	17026.0	46.1	7.0	53.1	68.2	-15.1	Peak	Horizontal
*	10316.0	46.6	-1.1	45.5	68.2	-22.7	Peak	Vertical
	11642.0	48.6	-1.7	46.9	74.0	-27.1	Peak	Vertical
*	14175.0	45.6	3.7	49.3	68.2	-18.9	Peak	Vertical
	15790.0	45.7	5.0	50.7	74.0	-23.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 42					
Remark	1. Average measurement was not p	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9678.5	48.7	-2.0	46.7	68.2	-21.5	Peak	Horizontal
	11336.0	47.8	-1.4	46.4	74.0	-27.6	Peak	Horizontal
*	14166.5	46.7	3.4	50.1	68.2	-18.1	Peak	Horizontal
	15475.5	45.5	4.5	50.0	74.0	-24.0	Peak	Horizontal
*	10239.5	47.2	-1.4	45.8	68.2	-22.4	Peak	Vertical
	11336.0	47.9	-1.4	46.5	74.0	-27.5	Peak	Vertical
*	14175.0	46.5	3.7	50.2	68.2	-18.0	Peak	Vertical
	15713.5	46.5	4.8	51.3	74.0	-22.7	Peak	Vertical
	15713.5	34.3	4.8	39.1	54.0	-14.9	Average	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 58					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10078.0	47.9	-1.6	46.3	68.2	-21.9	Peak	Horizontal
	10800.5	48.5	-1.6	46.9	74.0	-27.1	Peak	Horizontal
*	14226.0	46.6	3.0	49.6	68.2	-18.6	Peak	Horizontal
	15968.5	46.2	4.7	50.9	74.0	-23.1	Peak	Horizontal
*	9789.0	48.0	-2.0	46.0	68.2	-22.2	Peak	Vertical
	10664.5	48.2	-1.6	46.6	74.0	-27.4	Peak	Vertical
*	14251.5	46.4	3.0	49.4	68.2	-18.8	Peak	Vertical
	15662.5	45.8	4.3	50.1	74.0	-23.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ac-VHT80 – Channel						
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	9687.0	47.8	-2.0	45.8	68.2	-22.4	Peak	Horizontal
	11514.5	47.5	-1.6	45.9	74.0	-28.1	Peak	Horizontal
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Horizontal
	16011.0	45.4	5.1	50.5	74.0	-23.5	Peak	Horizontal
*	9755.0	48.1	-2.0	46.1	68.2	-22.1	Peak	Vertical
	11752.5	47.6	-1.8	45.8	74.0	-28.2	Peak	Vertical
*	14175.0	45.3	3.7	49.0	68.2	-19.2	Peak	Vertical
	15841.0	45.5	4.3	49.8	74.0	-24.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 122					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10222.5	47.3	-1.5	45.8	68.2	-22.4	Peak	Horizontal
	11531.5	48.0	-1.5	46.5	74.0	-27.5	Peak	Horizontal
*	14175.0	45.7	3.7	49.4	68.2	-18.8	Peak	Horizontal
	15705.0	45.0	4.9	49.9	74.0	-24.1	Peak	Horizontal
*	9984.5	47.3	-1.5	45.8	68.2	-22.4	Peak	Vertical
	12288.0	48.1	-1.7	46.4	74.0	-27.6	Peak	Vertical
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Vertical
	15679.5	45.4	4.7	50.1	74.0	-23.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ac-VHT80 – Channel						
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10018.5	47.4	-1.8	45.6	68.2	-22.6	Peak	Horizontal
	11429.5	47.5	-1.5	46.0	74.0	-28.0	Peak	Horizontal
*	14175.0	46.8	3.7	50.5	68.2	-17.7	Peak	Horizontal
	15688.0	45.4	4.8	50.2	74.0	-23.8	Peak	Horizontal
	11778.0	47.7	-1.9	45.8	74.0	-28.2	Peak	Vertical
*	13869.0	47.1	2.5	49.6	68.2	-18.6	Peak	Vertical
	15968.5	45.5	4.7	50.2	74.0	-23.8	Peak	Vertical
*	17115.0	52.3	6.2	58.5	68.2	-9.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 155				
Remark	1. Average measurement was not perfo	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below lin	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)	Detector	Polarization
*	9661.5	47.9	-2.0	45.9	68.2	-22.3	Peak	Horizontal
	11693.0	47.9	-1.6	46.3	74.0	-27.7	Peak	Horizontal
*	14243.0	47.0	2.8	49.8	68.2	-18.4	Peak	Horizontal
	15892.0	45.8	5.0	50.8	74.0	-23.2	Peak	Horizontal
*	10120.5	47.4	-1.5	45.9	68.2	-22.3	Peak	Vertical
	11939.5	48.5	-1.7	46.8	74.0	-27.2	Peak	Vertical
*	14243.0	46.2	2.8	49.0	68.2	-19.2	Peak	Vertical
	16011.0	44.6	5.1	49.7	74.0	-24.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 36				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10188.5	47.9	-1.6	46.3	68.2	-21.9	Peak	Horizontal
	11718.5	48.6	-1.7	46.9	74.0	-27.1	Peak	Horizontal
*	14251.5	46.2	3.0	49.2	68.2	-19.0	Peak	Horizontal
	15543.5	47.7	4.3	52.0	74.0	-22.0	Peak	Horizontal
	15543.5	34.2	4.3	38.5	54.0	-15.5	Average	Horizontal
*	10231.0	47.6	-1.4	46.2	68.2	-22.0	Peak	Vertical
	11701.5	48.1	-1.6	46.5	74.0	-27.5	Peak	Vertical
*	14260.0	46.7	3.1	49.8	68.2	-18.4	Peak	Vertical
	15705.0	45.0	4.9	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 44					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10069.5	47.5	-1.5	46.0	68.2	-22.2	Peak	Horizontal
	11523.0	48.3	-1.5	46.8	74.0	-27.2	Peak	Horizontal
*	13869.0	46.8	2.5	49.3	68.2	-18.9	Peak	Horizontal
	15654.0	50.5	4.1	54.6	74.0	-19.4	Peak	Horizontal
	15654.0	37.9	4.1	42.0	54.0	-12.0	Average	Horizontal
*	10307.5	47.2	-1.2	46.0	68.2	-22.2	Peak	Vertical
	11293.5	48.9	-1.8	47.1	74.0	-26.9	Peak	Vertical
*	14175.0	46.7	3.7	50.4	68.2	-17.8	Peak	Vertical
	15688.0	45.1	4.8	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 48				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10231.0	46.9	-1.4	45.5	68.2	-22.7	Peak	Horizontal
	11718.5	49.1	-1.7	47.4	74.0	-26.6	Peak	Horizontal
*	13758.5	47.3	2.1	49.4	68.2	-18.8	Peak	Horizontal
	15730.5	50.5	4.2	54.7	74.0	-19.3	Peak	Horizontal
	15730.5	37.3	4.2	41.5	54.0	-12.5	Average	Horizontal
*	10129.0	47.2	-1.4	45.8	68.2	-22.4	Peak	Vertical
	11132.0	48.0	-1.4	46.6	74.0	-27.4	Peak	Vertical
*	14166.5	45.6	3.4	49.0	68.2	-19.2	Peak	Vertical
	15977.0	45.4	5.0	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 52				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9772.0	48.6	-2.0	46.6	68.2	-21.6	Peak	Horizontal
	11446.5	47.9	-1.5	46.4	74.0	-27.6	Peak	Horizontal
*	14081.5	47.0	2.9	49.9	68.2	-18.3	Peak	Horizontal
	15781.5	49.4	5.0	54.4	74.0	-19.6	Peak	Horizontal
	15781.5	38.4	5.0	43.4	54.0	-10.6	Average	Horizontal
*	9959.0	47.8	-1.6	46.2	68.2	-22.0	Peak	Vertical
	11837.5	48.8	-1.9	46.9	74.0	-27.1	Peak	Vertical
*	13741.5	47.8	1.9	49.7	68.2	-18.5	Peak	Vertical
	15484.0	45.3	4.5	49.8	74.0	-24.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 60				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10231.0	47.7	-1.4	46.3	68.2	-21.9	Peak	Horizontal
	11693.0	47.9	-1.6	46.3	74.0	-27.7	Peak	Horizontal
*	14005.0	46.5	2.5	49.0	68.2	-19.2	Peak	Horizontal
	15909.0	49.2	5.2	54.4	74.0	-19.6	Peak	Horizontal
	15909.0	35.0	5.2	40.2	54.0	-13.8	Average	Horizontal
*	10248.0	48.3	-1.5	46.8	68.2	-21.4	Peak	Vertical
	11174.5	49.0	-1.5	47.5	74.0	-26.5	Peak	Vertical
*	14081.5	47.0	2.9	49.9	68.2	-18.3	Peak	Vertical
	15790.0	45.5	5.0	50.5	74.0	-23.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 64				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10171.5	47.4	-1.6	45.8	68.2	-22.4	Peak	Horizontal
	11701.5	47.8	-1.6	46.2	74.0	-27.8	Peak	Horizontal
*	14226.0	45.9	3.0	48.9	68.2	-19.3	Peak	Horizontal
	15960.0	48.8	4.5	53.3	74.0	-20.7	Peak	Horizontal
	15960.0	36.8	4.5	41.3	54.0	-12.7	Average	Horizontal
*	10069.5	47.7	-1.5	46.2	68.2	-22.0	Peak	Vertical
	11701.5	48.4	-1.6	46.8	74.0	-27.2	Peak	Vertical
*	14251.5	46.9	3.0	49.9	68.2	-18.3	Peak	Vertical
	15569.0	44.9	4.6	49.5	74.0	-24.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 100				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10180.0	47.6	-1.6	46.0	68.2	-22.2	Peak	Horizontal
	11455.0	48.4	-1.5	46.9	74.0	-27.1	Peak	Horizontal
*	13716.0	47.2	1.9	49.1	68.2	-19.1	Peak	Horizontal
	15679.5	45.5	4.7	50.2	74.0	-23.8	Peak	Horizontal
*	9670.0	48.3	-2.0	46.3	68.2	-21.9	Peak	Vertical
	11684.5	48.2	-1.6	46.6	74.0	-27.4	Peak	Vertical
*	14175.0	46.7	3.7	50.4	68.2	-17.8	Peak	Vertical
	15705.0	45.2	4.9	50.1	74.0	-23.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 116				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	9763.5	48.6	-2.0	46.6	68.2	-21.6	Peak	Horizontal
	11540.0	48.1	-1.5	46.6	74.0	-27.4	Peak	Horizontal
*	14166.5	46.2	3.4	49.6	68.2	-18.6	Peak	Horizontal
	15705.0	45.2	4.9	50.1	74.0	-23.9	Peak	Horizontal
*	10248.0	48.1	-1.5	46.6	68.2	-21.6	Peak	Vertical
	11030.0	48.5	-1.4	47.1	74.0	-26.9	Peak	Vertical
*	14166.5	46.2	3.4	49.6	68.2	-18.6	Peak	Vertical
	15798.5	45.5	4.9	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 140				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9950.5	48.7	-1.6	47.1	68.2	-21.1	Peak	Horizontal
	11438.0	48.1	-1.4	46.7	74.0	-27.3	Peak	Horizontal
*	14175.0	46.0	3.7	49.7	68.2	-18.5	Peak	Horizontal
	15815.5	45.7	4.7	50.4	74.0	-23.6	Peak	Horizontal
*	9576.5	48.0	-1.9	46.1	68.2	-22.1	Peak	Vertical
	11106.5	48.0	-1.6	46.4	74.0	-27.6	Peak	Vertical
*	14175.0	46.9	3.7	50.6	68.2	-17.6	Peak	Vertical
	15705.0	45.2	4.9	50.1	74.0	-23.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 144				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11548.5	48.7	-1.7	47.0	74.0	-27.0	Peak	Horizontal
*	14175.0	46.7	3.7	50.4	68.2	-17.8	Peak	Horizontal
	15926.0	45.0	5.1	50.1	74.0	-23.9	Peak	Horizontal
*	17167.0	55.4	6.6	62.0	68.2	-6.2	Peak	Horizontal
*	9661.5	48.1	-2.0	46.1	68.2	-22.1	Peak	Vertical
	11438.0	48.3	-1.4	46.9	74.0	-27.1	Peak	Vertical
*	14192.0	47.2	2.7	49.9	68.2	-18.3	Peak	Vertical
*	17164.5	55.6	6.6	62.2	68.2	-6.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 149					
Remark	Average measurement was not p	. Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
	11480.5	48.6	-1.6	47.0	74.0	-27.0	Peak	Horizontal
*	14260.0	46.7	3.1	49.8	68.2	-18.4	Peak	Horizontal
	15577.5	46.0	4.6	50.6	74.0	-23.4	Peak	Horizontal
*	17243.5	52.6	7.4	60.0	68.2	-8.2	Peak	Horizontal
	11191.5	47.9	-1.7	46.2	74.0	-27.8	Peak	Vertical
*	14183.5	47.5	3.2	50.7	68.2	-17.5	Peak	Vertical
	15934.5	45.9	4.7	50.6	74.0	-23.4	Peak	Vertical
*	17243.5	54.8	7.4	62.2	68.2	-6.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 157					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
*	9959.0	47.8	-1.6	46.2	68.2	-22.0	Peak	Horizontal
	11574.0	51.5	-2.0	49.5	74.0	-24.5	Peak	Horizontal
*	14166.5	46.7	3.4	50.1	68.2	-18.1	Peak	Horizontal
	15875.0	44.7	5.1	49.8	74.0	-24.2	Peak	Horizontal
	11336.0	47.9	-1.4	46.5	74.0	-27.5	Peak	Vertical
*	14073.0	46.1	2.9	49.0	68.2	-19.2	Peak	Vertical
	15764.5	45.8	4.6	50.4	74.0	-23.6	Peak	Vertical
*	17354.0	52.1	7.6	59.7	68.2	-8.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode 802.11ax-HE20 – Channel					
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11642.0	51.3	-1.7	49.6	74.0	-24.4	Peak	Horizontal
*	14243.0	46.4	2.8	49.2	68.2	-19.0	Peak	Horizontal
	15798.5	45.3	4.9	50.2	74.0	-23.8	Peak	Horizontal
*	17481.5	50.5	7.1	57.6	68.2	-10.6	Peak	Horizontal
	10826.0	48.8	-1.5	47.3	74.0	-26.7	Peak	Vertical
*	14175.0	46.3	3.7	50.0	68.2	-18.2	Peak	Vertical
	15679.5	45.5	4.7	50.2	74.0	-23.8	Peak	Vertical
*	17473.0	52.6	7.1	59.7	68.2	-8.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 – Channel 38					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10052.5	47.8	-1.6	46.2	68.2	-22.0	Peak	Horizontal
	11829.0	48.9	-1.8	47.1	74.0	-26.9	Peak	Horizontal
*	14073.0	47.0	2.9	49.9	68.2	-18.3	Peak	Horizontal
	15705.0	45.5	4.9	50.4	74.0	-23.6	Peak	Horizontal
*	9857.0	47.7	-1.7	46.0	68.2	-22.2	Peak	Vertical
	12509.0	48.8	-1.1	47.7	74.0	-26.3	Peak	Vertical
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Vertical
	15671.0	45.6	4.6	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 46				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10103.5	47.4	-1.6	45.8	68.2	-22.4	Peak	Horizontal
	11854.5	48.5	-2.0	46.5	74.0	-27.5	Peak	Horizontal
*	14107.0	46.9	2.8	49.7	68.2	-18.5	Peak	Horizontal
	15696.5	47.0	4.9	51.9	74.0	-22.1	Peak	Horizontal
	15696.5	34.3	4.9	39.2	54.0	-14.8	Average	Horizontal
*	10324.5	47.3	-1.2	46.1	68.2	-22.1	Peak	Vertical
	11421.0	47.6	-1.5	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	46.5	3.7	50.2	68.2	-18.0	Peak	Vertical
	15688.0	46.3	4.8	51.1	74.0	-22.9	Peak	Vertical
	15688.0	34.6	4.8	39.4	54.0	-14.6	Average	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE40 – Channel 54				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10426.5	47.8	-1.4	46.4	68.2	-21.8	Peak	Horizontal
	11829.0	47.9	-1.8	46.1	74.0	-27.9	Peak	Horizontal
*	14166.5	46.5	3.4	49.9	68.2	-18.3	Peak	Horizontal
	15815.5	45.9	4.7	50.6	74.0	-23.4	Peak	Horizontal
*	9976.0	47.5	-1.5	46.0	68.2	-22.2	Peak	Vertical
	11251.0	48.1	-1.7	46.4	74.0	-27.6	Peak	Vertical
*	14047.5	47.7	2.8	50.5	68.2	-17.7	Peak	Vertical
	15577.5	46.1	4.6	50.7	74.0	-23.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 – Channel 62					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10307.5	47.6	-1.2	46.4	68.2	-21.8	Peak	Horizontal
	11829.0	48.6	-1.8	46.8	74.0	-27.2	Peak	Horizontal
*	14166.5	46.0	3.4	49.4	68.2	-18.8	Peak	Horizontal
	15705.0	45.3	4.9	50.2	74.0	-23.8	Peak	Horizontal
*	10231.0	47.5	-1.4	46.1	68.2	-22.1	Peak	Vertical
	11353.0	47.2	-1.5	45.7	74.0	-28.3	Peak	Vertical
*	14158.0	46.9	3.1	50.0	68.2	-18.2	Peak	Vertical
	15679.5	45.5	4.7	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 102					
Remark	1. Average measurement was not pe	. Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	. 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)	Detector	Polarization
*	10095.0	47.3	-1.6	45.7	68.2	-22.5	Peak	Horizontal
	11234.0	47.5	-1.5	46.0	74.0	-28.0	Peak	Horizontal
*	14090.0	47.0	3.0	50.0	68.2	-18.2	Peak	Horizontal
	16189.5	45.5	5.2	50.7	74.0	-23.3	Peak	Horizontal
*	10188.5	47.9	-1.6	46.3	68.2	-21.9	Peak	Vertical
	11710.0	47.8	-1.6	46.2	74.0	-27.8	Peak	Vertical
*	13869.0	47.0	2.5	49.5	68.2	-18.7	Peak	Vertical
	15773.0	45.4	4.9	50.3	74.0	-23.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 110					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10214.0	47.5	-1.6	45.9	68.2	-22.3	Peak	Horizontal
	11803.5	48.3	-1.9	46.4	74.0	-27.6	Peak	Horizontal
*	14175.0	46.5	3.7	50.2	68.2	-18.0	Peak	Horizontal
	15713.5	45.6	4.8	50.4	74.0	-23.6	Peak	Horizontal
*	10231.0	47.5	-1.4	46.1	68.2	-22.1	Peak	Vertical
	11888.5	48.4	-1.8	46.6	74.0	-27.4	Peak	Vertical
*	14175.0	46.3	3.7	50.0	68.2	-18.2	Peak	Vertical
	15807.0	45.5	4.9	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 134					
Remark	1. Average measurement was not pe	. Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9763.5	47.8	-2.0	45.8	68.2	-22.4	Peak	Horizontal
	11361.5	47.9	-1.6	46.3	74.0	-27.7	Peak	Horizontal
*	14175.0	46.2	3.7	49.9	68.2	-18.3	Peak	Horizontal
	16002.5	46.4	5.3	51.7	74.0	-22.3	Peak	Horizontal
	16002.5	33.2	5.3	38.5	54.0	-15.5	Average	Horizontal
*	10273.5	47.6	-1.5	46.1	68.2	-22.1	Peak	Vertical
	11812.0	48.6	-1.8	46.8	74.0	-27.2	Peak	Vertical
*	14098.5	47.6	2.9	50.5	68.2	-17.7	Peak	Vertical
	15909.0	45.9	5.2	51.1	74.0	-22.9	Peak	Vertical
	15909.0	33.1	5.2	38.3	54.0	-15.7	Average	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou			
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 142			
Remark	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)	Detector	Polarization
	11412.5	48.6	-1.5	47.1	74.0	-26.9	Peak	Horizontal
*	14149.5	46.6	3.0	49.6	68.2	-18.6	Peak	Horizontal
	15790.0	45.2	5.0	50.2	74.0	-23.8	Peak	Horizontal
*	17141.5	48.5	6.6	55.1	68.2	-13.1	Peak	Horizontal
	11421.0	47.9	-1.5	46.4	74.0	-27.6	Peak	Vertical
*	14064.5	46.3	2.9	49.2	68.2	-19.0	Peak	Vertical
	16036.5	45.7	4.8	50.5	74.0	-23.5	Peak	Vertical
*	17150.0	51.1	6.6	57.7	68.2	-10.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ax-HE40 – Channel						
Remark	Average measurement was not performed to the second s	. Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	. 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)	Detector	Polarization
*	10061.0	47.5	-1.5	46.0	68.2	-22.2	Peak	Horizontal
	11506.0	48.2	-1.7	46.5	74.0	-27.5	Peak	Horizontal
*	13852.0	47.7	2.4	50.1	68.2	-18.1	Peak	Horizontal
	15671.0	45.5	4.6	50.1	74.0	-23.9	Peak	Horizontal
	11251.0	47.8	-1.7	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	46.3	3.7	50.0	68.2	-18.2	Peak	Vertical
	15654.0	46.4	4.1	50.5	74.0	-23.5	Peak	Vertical
*	17269.0	50.0	7.4	57.4	68.2	-10.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 159					
Remark	1. Average measurement was not p	. Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10324.5	47.1	-1.2	45.9	68.2	-22.3	Peak	Horizontal
	11591.0	48.9	-1.7	47.2	74.0	-26.8	Peak	Horizontal
*	14260.0	46.8	3.1	49.9	68.2	-18.3	Peak	Horizontal
	15688.0	44.8	4.8	49.6	74.0	-24.4	Peak	Horizontal
*	10018.5	47.5	-1.8	45.7	68.2	-22.5	Peak	Vertical
	11455.0	48.0	-1.5	46.5	74.0	-27.5	Peak	Vertical
*	13826.5	47.2	2.2	49.4	68.2	-18.8	Peak	Vertical
	15688.0	45.4	4.8	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 42					
Remark	1. Average measurement was not p	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
*	9857.0	45.9	-1.7	44.2	68.2	-24.0	Peak	Horizontal
	11455.0	47.9	-1.5	46.4	74.0	-27.6	Peak	Horizontal
*	14166.5	45.8	3.4	49.2	68.2	-19.0	Peak	Horizontal
	15781.5	45.3	5.0	50.3	74.0	-23.7	Peak	Horizontal
*	10324.5	47.6	-1.2	46.4	68.2	-21.8	Peak	Vertical
	11234.0	47.4	-1.5	45.9	74.0	-28.1	Peak	Vertical
*	13886.0	47.3	2.4	49.7	68.2	-18.5	Peak	Vertical
	15764.5	45.2	4.6	49.8	74.0	-24.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ax-HE80 – Channel 58						
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10333.0	47.1	-1.2	45.9	68.2	-22.3	Peak	Horizontal
	11582.5	48.5	-1.8	46.7	74.0	-27.3	Peak	Horizontal
*	14251.5	46.5	3.0	49.5	68.2	-18.7	Peak	Horizontal
	15645.5	45.9	4.0	49.9	74.0	-24.1	Peak	Horizontal
*	10214.0	47.3	-1.6	45.7	68.2	-22.5	Peak	Vertical
	11820.5	48.3	-1.8	46.5	74.0	-27.5	Peak	Vertical
*	14132.5	46.7	2.9	49.6	68.2	-18.6	Peak	Vertical
	15569.0	45.8	4.6	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode 802.11ax-HE80 – Channel 10					
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10375.5	47.9	-1.6	46.3	68.2	-21.9	Peak	Horizontal
	11582.5	48.0	-1.8	46.2	74.0	-27.8	Peak	Horizontal
*	14166.5	46.2	3.4	49.6	68.2	-18.6	Peak	Horizontal
	15892.0	45.3	5.0	50.3	74.0	-23.7	Peak	Horizontal
*	10231.0	47.6	-1.4	46.2	68.2	-22.0	Peak	Vertical
	11965.0	47.9	-1.8	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	46.0	3.7	49.7	68.2	-18.5	Peak	Vertical
	15773.0	45.9	4.9	50.8	74.0	-23.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 122				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10018.5	47.3	-1.8	45.5	68.2	-22.7	Peak	Horizontal
	11803.5	48.2	-1.9	46.3	74.0	-27.7	Peak	Horizontal
*	14166.5	46.5	3.4	49.9	68.2	-18.3	Peak	Horizontal
	16045.0	46.7	4.7	51.4	74.0	-22.6	Peak	Horizontal
	16045.0	34.0	4.7	38.7	54.0	-15.3	Average	Horizontal
*	10469.0	47.2	-1.4	45.8	68.2	-22.4	Peak	Vertical
	11531.5	48.9	-1.5	47.4	74.0	-26.6	Peak	Vertical
*	14260.0	47.3	3.1	50.4	68.2	-17.8	Peak	Vertical
	15926.0	44.8	5.1	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 138				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	9933.5	48.0	-1.8	46.2	68.2	-22.0	Peak	Horizontal
	11217.0	48.9	-1.6	47.3	74.0	-26.7	Peak	Horizontal
*	14090.0	47.7	3.0	50.7	68.2	-17.5	Peak	Horizontal
	15790.0	45.8	5.0	50.8	74.0	-23.2	Peak	Horizontal
*	10112.0	47.4	-1.6	45.8	68.2	-22.4	Peak	Vertical
	10953.5	47.8	-1.4	46.4	74.0	-27.6	Peak	Vertical
*	14251.5	46.3	3.0	49.3	68.2	-18.9	Peak	Vertical
	15815.5	45.2	4.7	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	3-09-17 Test Mode 802.11ax-HE80 – Cl					
Remark	1. Average measurement was not perfo	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)	Detector	Polarization
*	10299.0	47.5	-1.3	46.2	68.2	-22.0	Peak	Horizontal
	11557.0	48.4	-1.9	46.5	74.0	-27.5	Peak	Horizontal
*	14260.0	46.6	3.1	49.7	68.2	-18.5	Peak	Horizontal
	15679.5	46.3	4.7	51.0	74.0	-23.0	Peak	Horizontal
*	10324.5	47.3	-1.2	46.1	68.2	-22.1	Peak	Vertical
	11599.5	48.4	-1.7	46.7	74.0	-27.3	Peak	Vertical
*	14132.5	46.7	2.9	49.6	68.2	-18.6	Peak	Vertical
	15688.0	45.2	4.8	50.0	74.0	-24.0	Peak	Vertical

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



Filter 5:

Test Site	SIP-AC3	Test Engineer	Mero Zhou			
Test Date	2023-09-16	Test Mode	802.11a - Channel 36			
Remark	Average measurement w	Average measurement was not performed if peak level lower than average				
	2. Other frequency was 20c	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in				
	the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9967.5	48.9	-1.6	47.3	68.2	-20.9	Peak	Horizontal
	11540.0	48.5	-1.5	47.0	74.0	-27.0	Peak	Horizontal
*	14166.5	47.1	3.4	50.5	68.2	-17.7	Peak	Horizontal
	15688.0	46.0	4.8	50.8	74.0	-23.2	Peak	Horizontal
*	10324.5	48.3	-1.2	47.1	68.2	-21.1	Peak	Vertical
	11344.5	48.9	-1.5	47.4	74.0	-26.6	Peak	Vertical
*	14200.5	47.4	2.9	50.3	68.2	-17.9	Peak	Vertical
	15892.0	46.1	5.0	51.1	74.0	-22.9	Peak	Vertical
	15892.0	33.2	5.0	38.2	54.0	-15.8	Average	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)



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 44				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10324.5	48.0	-1.2	46.8	68.2	-21.4	Peak	Horizontal
	11701.5	47.7	-1.6	46.1	74.0	-27.9	Peak	Horizontal
*	13979.5	47.0	2.6	49.6	68.2	-18.6	Peak	Horizontal
	15662.5	47.1	4.3	51.4	74.0	-22.6	Peak	Horizontal
	15662.5	33.4	4.3	37.7	54.0	-16.3	Average	Horizontal
*	10120.5	48.0	-1.5	46.5	68.2	-21.7	Peak	Vertical
	10987.5	48.9	-1.6	47.3	74.0	-26.7	Peak	Vertical
*	13775.5	47.1	2.1	49.2	68.2	-19.0	Peak	Vertical
	15688.0	45.2	4.8	50.0	74.0	-24.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 48				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10520.0	42.1	6.5	48.6	68.2	-19.6	Peak	Horizontal
	11667.5	41.7	7.4	49.1	74.0	-24.9	Peak	Horizontal
*	14226.0	40.8	10.4	51.2	68.2	-17.0	Peak	Horizontal
	15781.5	43.9	9.0	52.9	74.0	-21.1	Peak	Horizontal
	15781.5	33.5	9.0	42.5	54.0	-11.5	Average	Horizontal
*	10528.5	42.7	6.3	49.0	68.2	-19.2	Peak	Vertical
	12398.5	42.0	7.2	49.2	74.0	-24.8	Peak	Vertical
*	14736.0	39.5	11.4	50.9	68.2	-17.3	Peak	Vertical
	15781.5	40.3	9.0	49.3	74.0	-24.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 52				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10171.5	47.2	-1.6	45.6	68.2	-22.6	Peak	Horizontal
	11506.0	48.4	-1.7	46.7	74.0	-27.3	Peak	Horizontal
*	14166.5	46.6	3.4	50.0	68.2	-18.2	Peak	Horizontal
	15722.0	50.9	4.6	55.5	74.0	-18.5	Peak	Horizontal
	15722.0	37.8	4.6	42.4	54.0	-11.6	Average	Horizontal
*	9627.5	48.1	-2.1	46.0	68.2	-22.2	Peak	Vertical
	11157.5	47.7	-1.3	46.4	74.0	-27.6	Peak	Vertical
*	14175.0	46.6	3.7	50.3	68.2	-17.9	Peak	Vertical
	15781.5	45.7	5.0	50.7	74.0	-23.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 60				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10290.5	47.7	-1.3	46.4	68.2	-21.8	Peak	Horizontal
	11217.0	47.7	-1.6	46.1	74.0	-27.9	Peak	Horizontal
*	14175.0	46.1	3.7	49.8	68.2	-18.4	Peak	Horizontal
	15900.5	50.8	5.1	55.9	74.0	-18.1	Peak	Horizontal
	15900.5	36.3	5.1	41.4	54.0	-12.6	Average	Horizontal
*	10061.0	47.9	-1.5	46.4	68.2	-21.8	Peak	Vertical
	11616.5	48.3	-1.6	46.7	74.0	-27.3	Peak	Vertical
*	13614.0	49.0	1.1	50.1	68.2	-18.1	Peak	Vertical
	15909.0	45.6	5.2	50.8	74.0	-23.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 64				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9857.0	48.1	-1.7	46.4	68.2	-21.8	Peak	Horizontal
	11438.0	47.6	-1.4	46.2	74.0	-27.8	Peak	Horizontal
*	14200.5	46.5	2.9	49.4	68.2	-18.8	Peak	Horizontal
	15968.5	51.4	4.7	56.1	74.0	-17.9	Peak	Horizontal
	15968.5	36.4	4.7	41.1	54.0	-12.9	Average	Horizontal
*	10401.0	47.3	-1.3	46.0	68.2	-22.2	Peak	Vertical
	11548.5	48.2	-1.7	46.5	74.0	-27.5	Peak	Vertical
*	14175.0	46.6	3.7	50.3	68.2	-17.9	Peak	Vertical
	15679.5	45.4	4.7	50.1	74.0	-23.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Toot Date	2022 00 46	Test Mode	802.11a - Channel				
Test Date	2023-09-16	100					
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10248.0	48.1	-1.5	46.6	68.2	-21.6	Peak	Horizontal
	11897.0	47.9	-1.7	46.2	74.0	-27.8	Peak	Horizontal
*	14175.0	45.7	3.7	49.4	68.2	-18.8	Peak	Horizontal
	15569.0	45.2	4.6	49.8	74.0	-24.2	Peak	Horizontal
*	10061.0	47.5	-1.5	46.0	68.2	-22.2	Peak	Vertical
	11446.5	47.9	-1.5	46.4	74.0	-27.6	Peak	Vertical
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Vertical
	15781.5	44.9	5.0	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 116				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10171.5	47.4	-1.6	45.8	68.2	-22.4	Peak	Horizontal
	11140.5	47.6	-1.4	46.2	74.0	-27.8	Peak	Horizontal
*	14175.0	45.4	3.7	49.1	68.2	-19.1	Peak	Horizontal
	15909.0	44.1	5.2	49.3	74.0	-24.7	Peak	Horizontal
*	10010.0	47.8	-1.8	46.0	68.2	-22.2	Peak	Vertical
	11438.0	48.0	-1.4	46.6	74.0	-27.4	Peak	Vertical
*	14183.5	47.1	3.2	50.3	68.2	-17.9	Peak	Vertical
	15696.5	45.1	4.9	50.0	74.0	-24.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 140				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10316.0	47.2	-1.1	46.1	68.2	-22.1	Peak	Horizontal
	11438.0	47.8	-1.4	46.4	74.0	-27.6	Peak	Horizontal
*	14158.0	47.6	3.1	50.7	68.2	-17.5	Peak	Horizontal
	15883.5	45.3	5.1	50.4	74.0	-23.6	Peak	Horizontal
*	10231.0	47.4	-1.4	46.0	68.2	-22.2	Peak	Vertical
	10698.5	48.9	-1.5	47.4	74.0	-26.6	Peak	Vertical
*	14056.0	46.9	3.0	49.9	68.2	-18.3	Peak	Vertical
	15807.0	45.0	4.9	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 144				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11438.0	51.5	-1.4	50.1	74.0	-23.9	Peak	Horizontal
*	14166.5	47.0	3.4	50.4	68.2	-17.8	Peak	Horizontal
	15688.0	45.7	4.8	50.5	74.0	-23.5	Peak	Horizontal
*	17150.0	49.5	6.6	56.1	68.2	-12.1	Peak	Horizontal
	11455.0	48.1	-1.5	46.6	74.0	-27.4	Peak	Vertical
*	14175.0	46.2	3.7	49.9	68.2	-18.3	Peak	Vertical
	15790.0	45.1	5.0	50.1	74.0	-23.9	Peak	Vertical
*	17159.0	54.0	6.6	60.6	68.2	-7.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou			
Test Date	2023-09-16	Test Mode	802.11a - Channel 149			
Remark	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)	Detector	Polarization
	11489.0	49.1	-1.6	47.5	74.0	-26.5	Peak	Horizontal
*	14166.5	47.4	3.4	50.8	68.2	-17.4	Peak	Horizontal
	15713.5	45.4	4.8	50.2	74.0	-23.8	Peak	Horizontal
*	17243.5	50.9	7.4	58.3	68.2	-9.9	Peak	Horizontal
	11837.5	47.9	-1.9	46.0	74.0	-28.0	Peak	Vertical
*	14234.5	46.8	2.9	49.7	68.2	-18.5	Peak	Vertical
	15832.5	45.2	4.4	49.6	74.0	-24.4	Peak	Vertical
*	17235.0	55.8	7.4	63.2	68.2	-5.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 157				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
	11574.0	49.0	-2.0	47.0	74.0	-27.0	Peak	Horizontal
*	14183.5	46.1	3.2	49.3	68.2	-18.9	Peak	Horizontal
	16070.5	45.4	4.9	50.3	74.0	-23.7	Peak	Horizontal
*	17337.0	49.0	7.4	56.4	68.2	-11.8	Peak	Horizontal
	11727.0	47.9	-1.7	46.2	74.0	-27.8	Peak	Vertical
*	14251.5	46.2	3.0	49.2	68.2	-19.0	Peak	Vertical
	15705.0	45.5	4.9	50.4	74.0	-23.6	Peak	Vertical
*	17345.0	52.9	7.5	60.4	68.2	-7.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-16	Test Mode	802.11a - Channel 165				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
	11659.0	52.6	-1.7	50.9	74.0	-23.1	Peak	Horizontal
*	14260.0	46.9	3.1	50.0	68.2	-18.2	Peak	Horizontal
	15679.5	46.1	4.7	50.8	74.0	-23.2	Peak	Horizontal
*	17481.5	50.8	7.1	57.9	68.2	-10.3	Peak	Horizontal
	11455.0	47.7	-1.5	46.2	74.0	-27.8	Peak	Vertical
*	14081.5	47.4	2.9	50.3	68.2	-17.9	Peak	Vertical
	15560.5	45.4	4.6	50.0	74.0	-24.0	Peak	Vertical
*	17473.0	54.4	7.1	61.5	68.2	-6.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 40	Test Mode					
Test Date	2023-09-16	Test Mode	Channel 36				
Remark	1. Average measurement was not pe	rformed if peak level lowe	r 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)	Detector	Polarization
*	10401.0	48.2	-1.3	46.9	68.2	-21.3	Peak	Horizontal
	11744.0	48.5	-1.8	46.7	74.0	-27.3	Peak	Horizontal
*	14234.5	47.0	2.9	49.9	68.2	-18.3	Peak	Horizontal
	15688.0	45.0	4.8	49.8	74.0	-24.2	Peak	Horizontal
*	9976.0	47.4	-1.5	45.9	68.2	-22.3	Peak	Vertical
	11200.0	48.7	-1.6	47.1	74.0	-26.9	Peak	Vertical
*	13937.0	46.8	2.4	49.2	68.2	-19.0	Peak	Vertical
	15688.0	45.3	4.8	50.1	74.0	-23.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 40	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-16	Test Mode	Channel 44				
Remark	Average measurement w	as not performed if peak lev	el lower than average limit.				
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in						
	the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10299.0	46.8	-1.3	45.5	68.2	-22.7	Peak	Horizontal
	11999.0	49.0	-1.8	47.2	74.0	-26.8	Peak	Horizontal
*	14073.0	46.6	2.9	49.5	68.2	-18.7	Peak	Horizontal
	15654.0	46.7	4.1	50.8	74.0	-23.2	Peak	Horizontal
*	10231.0	48.0	-1.4	46.6	68.2	-21.6	Peak	Vertical
	11829.0	48.2	-1.8	46.4	74.0	-27.6	Peak	Vertical
*	14166.5	46.6	3.4	50.0	68.2	-18.2	Peak	Vertical
	15688.0	45.4	4.8	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou			
Toot Date	2022 00 40	Took Mode	802.11ac-VHT20 -			
Test Date	2023-09-16	Test Mode	Channel 48			
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10299.0	47.6	-1.3	46.3	68.2	-21.9	Peak	Horizontal
	11319.0	47.6	-1.5	46.1	74.0	-27.9	Peak	Horizontal
*	14166.5	46.7	3.4	50.1	68.2	-18.1	Peak	Horizontal
	15722.0	48.0	4.6	52.6	74.0	-21.4	Peak	Horizontal
	15722.0	37.0	4.6	41.6	54.0	-12.4	Average	Horizontal
*	9610.5	48.4	-2.0	46.4	68.2	-21.8	Peak	Vertical
	11540.0	47.7	-1.5	46.2	74.0	-27.8	Peak	Vertical
*	14183.5	46.5	3.2	49.7	68.2	-18.5	Peak	Vertical
	15560.5	45.0	4.6	49.6	74.0	-24.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 40	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-16	Test Mode	Channel 52				
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10222.5	47.5	-1.5	46.0	68.2	-22.2	Peak	Horizontal
	11429.5	48.6	-1.5	47.1	74.0	-26.9	Peak	Horizontal
*	13758.5	48.3	2.1	50.4	68.2	-17.8	Peak	Horizontal
	15773.0	50.8	4.9	55.7	74.0	-18.3	Peak	Horizontal
	15773.0	38.5	4.9	43.4	54.0	-10.6	Average	Horizontal
*	9670.0	48.1	-2.0	46.1	68.2	-22.1	Peak	Vertical
	11531.5	47.8	-1.5	46.3	74.0	-27.7	Peak	Vertical
*	14090.0	46.7	3.0	49.7	68.2	-18.5	Peak	Vertical
	15577.5	45.7	4.6	50.3	74.0	-23.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2022 00 40	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-16	Test Mode	Channel 60				
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10129.0	47.3	-1.4	45.9	68.2	-22.3	Peak	Horizontal
	11523.0	47.6	-1.5	46.1	74.0	-27.9	Peak	Horizontal
*	13869.0	47.2	2.5	49.7	68.2	-18.5	Peak	Horizontal
	15883.5	49.4	5.1	54.5	74.0	-19.5	Peak	Horizontal
	15883.5	37.5	5.1	42.6	54.0	-11.4	Average	Horizontal
	11710.0	48.5	-1.6	46.9	74.0	-27.1	Peak	Vertical
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Vertical
	15756.0	45.8	4.3	50.1	74.0	-23.9	Peak	Vertical
*	16750.5	44.8	6.5	51.3	68.2	-16.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 40	Test Mode	802.11ac-VHT20 -				
Test Date	2023-09-16	Channel 64					
Remark	1. Average measurement was not pe	rformed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11931.0	48.9	-1.8	47.1	74.0	-26.9	Peak	Horizontal
*	13809.5	47.2	2.1	49.3	68.2	-18.9	Peak	Horizontal
	15943.0	49.6	4.3	53.9	74.0	-20.1	Peak	Horizontal
	15943.0	38.3	4.3	42.6	54.0	-11.4	Average	Horizontal
*	16912.0	46.2	6.8	53.0	68.2	-15.2	Peak	Horizontal
	11820.5	48.3	-1.8	46.5	74.0	-27.5	Peak	Vertical
*	14243.0	47.0	2.8	49.8	68.2	-18.4	Peak	Vertical
	16002.5	44.9	5.3	50.2	74.0	-23.8	Peak	Vertical
*	16954.5	45.7	6.8	52.5	68.2	-15.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou						
Took Date	2022 00 47	Took Mode	802.11ac-VHT20 -						
Test Date	2023-09-17	Test Mode	Channel 100						
Remark	1. Average measurement was not pe	rformed 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)	Detector	Polarization
	12024.5	48.3	-1.8	46.5	74.0	-27.5	Peak	Horizontal
*	14056.0	46.2	3.0	49.2	68.2	-19.0	Peak	Horizontal
	15662.5	45.9	4.3	50.2	74.0	-23.8	Peak	Horizontal
*	16555.0	45.6	5.9	51.5	68.2	-16.7	Peak	Horizontal
	11710.0	47.8	-1.6	46.2	74.0	-27.8	Peak	Vertical
*	14022.0	46.7	2.6	49.3	68.2	-18.9	Peak	Vertical
	15764.5	45.6	4.6	50.2	74.0	-23.8	Peak	Vertical
*	16631.5	45.0	5.9	50.9	68.2	-17.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Total Data	0000 00 47	Test Mode					
Test Date	2023-09-17	Test Mode	Channel 116				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er 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)	Detector	Polarization
	11157.5	48.6	-1.3	47.3	74.0	-26.7	Peak	Horizontal
*	14209.0	47.3	3.0	50.3	68.2	-17.9	Peak	Horizontal
	16036.5	45.4	4.8	50.2	74.0	-23.8	Peak	Horizontal
*	16733.5	44.7	6.8	51.5	68.2	-16.7	Peak	Horizontal
	12271.0	48.3	-1.8	46.5	74.0	-27.5	Peak	Vertical
*	14226.0	46.5	3.0	49.5	68.2	-18.7	Peak	Vertical
	15543.5	45.1	4.3	49.4	74.0	-24.6	Peak	Vertical
*	16521.0	44.6	6.2	50.8	68.2	-17.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Toot Date	2022 00 47	Toot Made	802.11ac-VHT20 -				
Test Date	te 2023-09-17 Test Mode		Channel 140				
Remark	1. Average measurement was not pe	rformed if peak level low	er than average limit.				
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11404.0	47.7	-1.6	46.1	74.0	-27.9	Peak	Horizontal
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Horizontal
	16172.5	45.9	5.1	51.0	74.0	-23.0	Peak	Horizontal
	16172.5	35.6	5.1	40.7	54.0	-13.3	Average	Horizontal
*	16937.5	44.7	6.8	51.5	68.2	-16.7	Peak	Horizontal
	11353.0	48.1	-1.5	46.6	74.0	-27.4	Peak	Vertical
*	14234.5	46.2	2.9	49.1	68.2	-19.1	Peak	Vertical
	15909.0	45.4	5.2	50.6	74.0	-23.4	Peak	Vertical
*	16886.5	45.1	6.6	51.7	68.2	-16.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 47	9-17 Test Mode					
Test Date	te 2023-09-17 Test Mode		Channel 144				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er than average limit.				
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11438.0	49.5	-1.4	48.1	74.0	-25.9	Peak	Horizontal
*	14056.0	46.7	3.0	49.7	68.2	-18.5	Peak	Horizontal
	15807.0	46.3	4.9	51.2	74.0	-22.8	Peak	Horizontal
	15807.0	35.2	4.9	40.1	54.0	-13.9	Average	Horizontal
*	17158.5	47.5	6.6	54.1	68.2	-14.1	Peak	Horizontal
	11438.0	47.3	-1.4	45.9	74.0	-28.1	Peak	Vertical
*	14234.5	46.7	2.9	49.6	68.2	-18.6	Peak	Vertical
	15713.5	45.0	4.8	49.8	74.0	-24.2	Peak	Vertical
*	17167.0	48.1	6.6	54.7	68.2	-13.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Took Date	2022 00 47	Took Mode	802.11ac-VHT20 –					
Test Date	2023-09-17	Test Mode	Channel 149					
Remark	1. Average measurement was not perf	ormed 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)	Detector	Polarization
	11480.5	49.0	-1.6	47.4	74.0	-26.6	Peak	Horizontal
*	14260.0	46.5	3.1	49.6	68.2	-18.6	Peak	Horizontal
	15875.0	44.9	5.1	50.0	74.0	-24.0	Peak	Horizontal
*	17226.5	47.0	7.1	54.1	68.2	-14.1	Peak	Horizontal
	11353.0	48.2	-1.5	46.7	74.0	-27.3	Peak	Vertical
*	14166.5	45.9	3.4	49.3	68.2	-18.9	Peak	Vertical
	15994.0	44.9	5.4	50.3	74.0	-23.7	Peak	Vertical
*	17243.5	47.4	7.4	54.8	68.2	-13.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	0000 00 47	Took Mode	802.11ac-VHT20 -				
Test Date	2023-09-17	Test Mode	Channel 157				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er than average limit.				
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11574.0	49.5	-2.0	47.5	74.0	-26.5	Peak	Horizontal
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Horizontal
	15892.0	46.0	5.0	51.0	74.0	-23.0	Peak	Horizontal
	15892.0	35.7	5.0	40.7	54.0	-13.3	Average	Horizontal
*	17345.5	50.7	7.5	58.2	68.2	-10.0	Peak	Horizontal
	11531.5	48.0	-1.5	46.5	74.0	-27.5	Peak	Vertical
*	14132.5	46.5	2.9	49.4	68.2	-18.8	Peak	Vertical
	15781.5	46.1	5.0	51.1	74.0	-22.9	Peak	Vertical
	15781.5	35.3	5.0	40.3	54.0	-13.7	Average	Vertical
*	17354.0	50.4	7.6	58.0	68.2	-10.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 47	802.11ac-VHT20					
Test Date	2023-09-17	Test Mode	Channel 165				
Remark	1. Average measurement was not pe	rformed if peak level low	er 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)	Detector	Polarization
	11353.0	47.6	-1.5	46.1	74.0	-27.9	Peak	Horizontal
*	13843.5	46.9	2.4	49.3	68.2	-18.9	Peak	Horizontal
	16053.5	45.6	4.9	50.5	74.0	-23.5	Peak	Horizontal
*	17473.0	50.8	7.1	57.9	68.2	-10.3	Peak	Horizontal
	11293.5	47.8	-1.8	46.0	74.0	-28.0	Peak	Vertical
*	14234.5	47.0	2.9	49.9	68.2	-18.3	Peak	Vertical
	15705.0	44.5	4.9	49.4	74.0	-24.6	Peak	Vertical
*	17473.0	50.7	7.1	57.8	68.2	-10.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Took Date	2002 00 47	Took Mode	802.11ac-VHT40 –				
Test Date	2023-09-17	Test Mode	Channel 38				
Remark	1. Average measurement was not pe	rformed if peak level lowe	er 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)	Detector	Polarization
	11616.5	48.0	-1.6	46.4	74.0	-27.6	Peak	Horizontal
*	14243.0	46.4	2.8	49.2	68.2	-19.0	Peak	Horizontal
	15883.5	45.3	5.1	50.4	74.0	-23.6	Peak	Horizontal
*	16385.0	45.8	5.8	51.6	68.2	-16.6	Peak	Horizontal
	12211.5	48.1	-1.7	46.4	74.0	-27.6	Peak	Vertical
*	14166.5	45.8	3.4	49.2	68.2	-19.0	Peak	Vertical
	16045.0	45.6	4.7	50.3	74.0	-23.7	Peak	Vertical
*	17167.0	45.8	6.6	52.4	68.2	-15.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 46				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12211.5	48.4	-1.7	46.7	74.0	-27.3	Peak	Horizontal
*	14064.5	47.0	2.9	49.9	68.2	-18.3	Peak	Horizontal
	15688.0	47.5	4.8	52.3	74.0	-21.7	Peak	Horizontal
	15688.0	36.9	4.8	41.7	54.0	-12.3	Average	Horizontal
*	16368.0	45.9	5.6	51.5	68.2	-16.7	Peak	Horizontal
	11650.5	48.6	-1.7	46.9	74.0	-27.1	Peak	Vertical
*	14251.5	45.9	3.0	48.9	68.2	-19.3	Peak	Vertical
	15569.0	44.8	4.6	49.4	74.0	-24.6	Peak	Vertical
*	16912.0	45.1	6.8	51.9	68.2	-16.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 54				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	10877.0	48.3	-1.5	46.8	74.0	-27.2	Peak	Horizontal
*	14226.0	46.4	3.0	49.4	68.2	-18.8	Peak	Horizontal
	15798.5	48.1	4.9	53.0	74.0	-21.0	Peak	Horizontal
	15798.5	37.7	4.9	42.6	54.0	-11.4	Average	Horizontal
*	16818.5	44.4	6.7	51.1	68.2	-17.1	Peak	Horizontal
	11531.5	47.3	-1.5	45.8	74.0	-28.2	Peak	Vertical
*	14260.0	45.9	3.1	49.0	68.2	-19.2	Peak	Vertical
	15773.0	44.9	4.9	49.8	74.0	-24.2	Peak	Vertical
*	16300.0	45.4	5.5	50.9	68.2	-17.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 62				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
	11897.0	48.2	-1.7	46.5	74.0	-27.5	Peak	Horizontal
*	14251.5	46.0	3.0	49.0	68.2	-19.2	Peak	Horizontal
	15773.0	44.4	4.9	49.3	74.0	-24.7	Peak	Horizontal
*	17260.5	45.2	7.5	52.7	68.2	-15.5	Peak	Horizontal
	12135.0	48.0	-1.7	46.3	74.0	-27.7	Peak	Vertical
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Vertical
	15781.5	44.8	5.0	49.8	74.0	-24.2	Peak	Vertical
*	17413.5	45.7	7.2	52.9	68.2	-15.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 102				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11523.0	47.8	-1.5	46.3	74.0	-27.7	Peak	Horizontal
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Horizontal
	15577.5	46.1	4.6	50.7	74.0	-23.3	Peak	Horizontal
*	16504.0	44.9	6.3	51.2	68.2	-17.0	Peak	Horizontal
	11353.0	47.9	-1.5	46.4	74.0	-27.6	Peak	Vertical
*	14166.5	45.9	3.4	49.3	68.2	-18.9	Peak	Vertical
	15492.5	45.4	4.4	49.8	74.0	-24.2	Peak	Vertical
*	16572.0	44.6	6.0	50.6	68.2	-17.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 110					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11489.0	48.5	-1.6	46.9	74.0	-27.1	Peak	Horizontal
*	14073.0	46.7	2.9	49.6	68.2	-18.6	Peak	Horizontal
	16002.5	45.2	5.3	50.5	74.0	-23.5	Peak	Horizontal
*	16393.5	45.4	5.8	51.2	68.2	-17.0	Peak	Horizontal
	11710.0	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	46.1	3.7	49.8	68.2	-18.4	Peak	Vertical
	15705.0	45.1	4.9	50.0	74.0	-24.0	Peak	Vertical
*	17031.0	44.4	7.1	51.5	68.2	-16.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 134					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	14260.0	46.1	3.1	49.2	68.2	-19.0	Peak	Horizontal
	15382.0	46.6	4.0	50.6	74.0	-23.4	Peak	Horizontal
	15977.0	46.1	5.0	51.1	74.0	-22.9	Peak	Horizontal
	15977.0	35.1	5.0	40.1	54.0	-13.9	Average	Horizontal
*	16308.5	45.5	5.6	51.1	68.2	-17.1	Peak	Horizontal
	11523.0	48.2	-1.5	46.7	74.0	-27.3	Peak	Vertical
*	14175.0	45.7	3.7	49.4	68.2	-18.8	Peak	Vertical
	15790.0	44.6	5.0	49.6	74.0	-24.4	Peak	Vertical
*	17626.0	45.3	8.0	53.3	68.2	-14.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 142					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11446.5	47.9	-1.5	46.4	74.0	-27.6	Peak	Horizontal
*	14251.5	47.3	3.0	50.3	68.2	-17.9	Peak	Horizontal
	15594.5	45.4	4.2	49.6	74.0	-24.4	Peak	Horizontal
*	17141.5	46.1	6.6	52.7	68.2	-15.5	Peak	Horizontal
	11497.5	48.2	-1.7	46.5	74.0	-27.5	Peak	Vertical
*	14226.0	45.9	3.0	48.9	68.2	-19.3	Peak	Vertical
	15977.0	45.2	5.0	50.2	74.0	-23.8	Peak	Vertical
*	16946.0	46.0	6.8	52.8	68.2	-15.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 151				
Remark	1. Average measurement was not per	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)	Detector	Polarization
	11693.0	48.3	-1.6	46.7	74.0	-27.3	Peak	Horizontal
*	14166.5	45.9	3.4	49.3	68.2	-18.9	Peak	Horizontal
	15688.0	44.8	4.8	49.6	74.0	-24.4	Peak	Horizontal
*	17243.5	50.6	7.4	58.0	68.2	-10.2	Peak	Horizontal
	11820.5	47.9	-1.8	46.1	74.0	-27.9	Peak	Vertical
*	14183.5	45.9	3.2	49.1	68.2	-19.1	Peak	Vertical
	15654.0	45.8	4.1	49.9	74.0	-24.1	Peak	Vertical
*	17269.0	50.4	7.4	57.8	68.2	-10.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT40 - Channel 159				
Remark	Average measurement was not performed to the second s	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)	Detector	Polarization
	11599.5	48.4	-1.7	46.7	74.0	-27.3	Peak	Horizontal
*	14175.0	45.4	3.7	49.1	68.2	-19.1	Peak	Horizontal
	15586.0	45.3	4.5	49.8	74.0	-24.2	Peak	Horizontal
*	16810.0	44.4	6.9	51.3	68.2	-16.9	Peak	Horizontal
	12415.5	48.1	-1.0	47.1	74.0	-26.9	Peak	Vertical
*	14175.0	46.2	3.7	49.9	68.2	-18.3	Peak	Vertical
	15909.0	45.1	5.2	50.3	74.0	-23.7	Peak	Vertical
*	17022.5	45.1	6.9	52.0	68.2	-16.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 42					
Remark	1. Average measurement was not p	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
	12424.0	47.4	-0.9	46.5	74.0	-27.5	Peak	Horizontal
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Horizontal
	15560.5	44.6	4.6	49.2	74.0	-24.8	Peak	Horizontal
*	17048.0	44.8	6.6	51.4	68.2	-16.8	Peak	Horizontal
	11446.5	47.6	-1.5	46.1	74.0	-27.9	Peak	Vertical
*	14251.5	46.7	3.0	49.7	68.2	-18.5	Peak	Vertical
	15909.0	45.1	5.2	50.3	74.0	-23.7	Peak	Vertical
*	17532.5	45.1	7.6	52.7	68.2	-15.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ac-VHT80 – Chann						
Remark	1. Average measurement was not p	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11344.5	48.0	-1.5	46.5	74.0	-27.5	Peak	Horizontal
*	14260.0	46.3	3.1	49.4	68.2	-18.8	Peak	Horizontal
	15713.5	45.4	4.8	50.2	74.0	-23.8	Peak	Horizontal
*	17031.0	45.1	7.1	52.2	68.2	-16.0	Peak	Horizontal
	11837.5	48.2	-1.9	46.3	74.0	-27.7	Peak	Vertical
*	14183.5	45.9	3.2	49.1	68.2	-19.1	Peak	Vertical
	15875.0	44.7	5.1	49.8	74.0	-24.2	Peak	Vertical
*	16410.5	45.3	5.8	51.1	68.2	-17.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 – Channel 10				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
	11463.5	48.0	-1.6	46.4	74.0	-27.6	Peak	Horizontal
*	13767.0	47.8	2.1	49.9	68.2	-18.3	Peak	Horizontal
	15773.0	45.8	4.9	50.7	74.0	-23.3	Peak	Horizontal
*	16742.0	44.8	6.9	51.7	68.2	-16.5	Peak	Horizontal
	11174.5	47.9	-1.5	46.4	74.0	-27.6	Peak	Vertical
*	14260.0	46.5	3.1	49.6	68.2	-18.6	Peak	Vertical
	16062.0	45.8	5.0	50.8	74.0	-23.2	Peak	Vertical
*	17532.5	45.3	7.6	52.9	68.2	-15.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 12				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12415.5	48.0	-1.0	47.0	74.0	-27.0	Peak	Horizontal
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Horizontal
	15696.5	45.4	4.9	50.3	74.0	-23.7	Peak	Horizontal
*	16852.5	45.1	6.4	51.5	68.2	-16.7	Peak	Horizontal
	12415.5	47.1	-1.0	46.1	74.0	-27.9	Peak	Vertical
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Vertical
	15798.5	45.4	4.9	50.3	74.0	-23.7	Peak	Vertical
*	17031.0	44.1	7.1	51.2	68.2	-17.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ac-VHT80 - Channel 13				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
	11412.5	47.7	-1.5	46.2	74.0	-27.8	Peak	Horizontal
*	14260.0	46.7	3.1	49.8	68.2	-18.4	Peak	Horizontal
	15900.5	45.5	5.1	50.6	74.0	-23.4	Peak	Horizontal
*	16937.5	45.2	6.8	52.0	68.2	-16.2	Peak	Horizontal
	11013.0	47.8	-1.5	46.3	74.0	-27.7	Peak	Vertical
*	14149.5	46.5	3.0	49.5	68.2	-18.7	Peak	Vertical
	16053.5	45.8	4.9	50.7	74.0	-23.3	Peak	Vertical
*	17558.0	46.9	7.7	54.6	68.2	-13.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ac-VHT80 – Channel						
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
	11327.5	48.7	-1.5	47.2	74.0	-26.8	Peak	Horizontal
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Horizontal
	15875.0	45.1	5.1	50.2	74.0	-23.8	Peak	Horizontal
*	16521.0	45.2	6.2	51.4	68.2	-16.8	Peak	Horizontal
	11650.5	48.5	-1.7	46.8	74.0	-27.2	Peak	Vertical
*	14209.0	46.4	3.0	49.4	68.2	-18.8	Peak	Vertical
	16104.5	45.4	4.8	50.2	74.0	-23.8	Peak	Vertical
*	17031.0	44.8	7.1	51.9	68.2	-16.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 36				
Remark	1. Average measurement was not perfo	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below lin	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)	Detector	Polarization
	11429.5	47.6	-1.5	46.1	74.0	-27.9	Peak	Horizontal
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Horizontal
	15858.0	44.5	4.5	49.0	74.0	-25.0	Peak	Horizontal
*	16827.0	44.5	6.6	51.1	68.2	-17.1	Peak	Horizontal
	11616.5	48.3	-1.6	46.7	74.0	-27.3	Peak	Vertical
*	13971.0	46.4	2.6	49.0	68.2	-19.2	Peak	Vertical
	15773.0	45.2	4.9	50.1	74.0	-23.9	Peak	Vertical
*	16912.0	44.5	6.8	51.3	68.2	-16.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode 802.11ax-HE20 – Channe					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11727.0	47.8	-1.7	46.1	74.0	-27.9	Peak	Horizontal
*	14200.5	47.1	2.9	50.0	68.2	-18.2	Peak	Horizontal
	15662.5	48.2	4.3	52.5	74.0	-21.5	Peak	Horizontal
	15662.5	35.7	4.3	40.0	54.0	-14.0	Average	Horizontal
*	16716.5	44.8	6.7	51.5	68.2	-16.7	Peak	Horizontal
	11514.5	48.7	-1.6	47.1	74.0	-26.9	Peak	Vertical
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Vertical
	15569.0	44.4	4.6	49.0	74.0	-25.0	Peak	Vertical
*	16691.0	44.7	6.4	51.1	68.2	-17.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 48					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11710.0	47.8	-1.6	46.2	74.0	-27.8	Peak	Horizontal
*	14200.5	46.9	2.9	49.8	68.2	-18.4	Peak	Horizontal
	15722.0	49.4	4.6	54.0	74.0	-20.0	Peak	Horizontal
	15722.0	37.5	4.6	42.1	54.0	-11.9	Average	Horizontal
*	16895.0	45.1	6.8	51.9	68.2	-16.3	Peak	Horizontal
	12424.0	47.6	-0.9	46.7	74.0	-27.3	Peak	Vertical
*	14175.0	47.1	3.7	50.8	68.2	-17.4	Peak	Vertical
	15671.0	45.8	4.6	50.4	74.0	-23.6	Peak	Vertical
*	16818.5	44.8	6.7	51.5	68.2	-16.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 52				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11344.5	48.0	-1.5	46.5	74.0	-27.5	Peak	Horizontal
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Horizontal
	15781.5	49.9	5.0	54.9	74.0	-19.1	Peak	Horizontal
	15781.5	39.5	5.0	44.5	54.0	-9.5	Average	Horizontal
*	17014.0	45.2	6.6	51.8	68.2	-16.4	Peak	Horizontal
*	10137.5	47.0	-1.5	45.5	68.2	-22.7	Peak	Vertical
	11115.0	47.6	-1.5	46.1	74.0	-27.9	Peak	Vertical
*	14183.5	46.6	3.2	49.8	68.2	-18.4	Peak	Vertical
	15679.5	45.8	4.7	50.5	74.0	-23.5	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 60				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10120.5	47.8	-1.5	46.3	68.2	-21.9	Peak	Horizontal
	11438.0	48.1	-1.4	46.7	74.0	-27.3	Peak	Horizontal
*	14064.5	46.4	2.9	49.3	68.2	-18.9	Peak	Horizontal
	15900.5	51.4	5.1	56.5	74.0	-17.5	Peak	Horizontal
	15900.5	39.8	5.1	44.9	54.0	-9.1	Average	Horizontal
*	10146.0	47.4	-1.6	45.8	68.2	-22.4	Peak	Vertical
	11905.5	48.2	-1.8	46.4	74.0	-27.6	Peak	Vertical
*	14107.0	47.1	2.8	49.9	68.2	-18.3	Peak	Vertical
	15900.5	46.4	5.1	51.5	74.0	-22.5	Peak	Vertical
	15900.5	35.3	5.1	40.4	54.0	-13.6	Average	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 – Channel 64				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9755.0	48.0	-2.0	46.0	68.2	-22.2	Peak	Horizontal
	11761.0	48.6	-1.8	46.8	74.0	-27.2	Peak	Horizontal
*	13860.5	47.0	2.4	49.4	68.2	-18.8	Peak	Horizontal
	15960.0	47.9	4.5	52.4	74.0	-21.6	Peak	Horizontal
	15960.0	36.4	4.5	40.9	54.0	-13.1	Average	Horizontal
*	10129.0	47.9	-1.4	46.5	68.2	-21.7	Peak	Vertical
	10698.5	48.3	-1.5	46.8	74.0	-27.2	Peak	Vertical
*	14226.0	46.6	3.0	49.6	68.2	-18.6	Peak	Vertical
	15696.5	45.8	4.9	50.7	74.0	-23.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 100					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10324.5	47.4	-1.2	46.2	68.2	-22.0	Peak	Horizontal
	12526.0	47.9	-1.2	46.7	74.0	-27.3	Peak	Horizontal
*	14064.5	46.5	2.9	49.4	68.2	-18.8	Peak	Horizontal
	15985.5	45.6	5.2	50.8	74.0	-23.2	Peak	Horizontal
*	9959.0	47.4	-1.6	45.8	68.2	-22.4	Peak	Vertical
	12458.0	49.1	-1.5	47.6	74.0	-26.4	Peak	Vertical
*	14081.5	46.3	2.9	49.2	68.2	-19.0	Peak	Vertical
	15679.5	45.7	4.7	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 116				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10069.5	47.3	-1.5	45.8	68.2	-22.4	Peak	Horizontal
	11157.5	50.4	-1.3	49.1	74.0	-24.9	Peak	Horizontal
*	14056.0	46.7	3.0	49.7	68.2	-18.5	Peak	Horizontal
	15866.5	45.0	4.8	49.8	74.0	-24.2	Peak	Horizontal
*	9576.5	48.2	-1.9	46.3	68.2	-21.9	Peak	Vertical
	11625.0	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14226.0	47.2	3.0	50.2	68.2	-18.0	Peak	Vertical
	15560.5	45.4	4.6	50.0	74.0	-24.0	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 140				
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	9967.5	47.3	-1.6	45.7	68.2	-22.5	Peak	Horizontal
	11625.0	47.9	-1.6	46.3	74.0	-27.7	Peak	Horizontal
*	14149.5	46.7	3.0	49.7	68.2	-18.5	Peak	Horizontal
	15705.0	44.5	4.9	49.4	74.0	-24.6	Peak	Horizontal
*	10239.5	48.0	-1.4	46.6	68.2	-21.6	Peak	Vertical
	11676.0	48.5	-1.7	46.8	74.0	-27.2	Peak	Vertical
*	14183.5	46.1	3.2	49.3	68.2	-18.9	Peak	Vertical
	15773.0	45.5	4.9	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode 802.11ax-HE20 – Channel					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9950.5	47.7	-1.6	46.1	68.2	-22.1	Peak	Horizontal
	11429.5	49.8	-1.5	48.3	74.0	-25.7	Peak	Horizontal
*	14064.5	46.8	2.9	49.7	68.2	-18.5	Peak	Horizontal
	15781.5	45.3	5.0	50.3	74.0	-23.7	Peak	Horizontal
	11897.0	47.8	-1.7	46.1	74.0	-27.9	Peak	Vertical
*	14056.0	47.1	3.0	50.1	68.2	-18.1	Peak	Vertical
	15994.0	45.6	5.4	51.0	74.0	-23.0	Peak	Vertical
*	17167.0	50.8	6.6	57.4	68.2	-10.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 149				
Remark	1. Average measurement was not pe	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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11489.0	48.6	-1.6	47.0	74.0	-27.0	Peak	Horizontal
*	14243.0	46.5	2.8	49.3	68.2	-18.9	Peak	Horizontal
	15637.0	46.5	3.8	50.3	74.0	-23.7	Peak	Horizontal
*	17235.0	48.7	7.4	56.1	68.2	-12.1	Peak	Horizontal
	11880.0	48.4	-1.8	46.6	74.0	-27.4	Peak	Vertical
*	14175.0	45.5	3.7	49.2	68.2	-19.0	Peak	Vertical
	15696.5	45.5	4.9	50.4	74.0	-23.6	Peak	Vertical
*	17235.0	51.5	7.4	58.9	68.2	-9.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 157					
Remark	Average measurement was not p	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
	11574.0	48.7	-2.0	46.7	74.0	-27.3	Peak	Horizontal
*	14175.0	45.6	3.7	49.3	68.2	-18.9	Peak	Horizontal
	16002.5	44.7	5.3	50.0	74.0	-24.0	Peak	Horizontal
*	17354.0	50.1	7.6	57.7	68.2	-10.5	Peak	Horizontal
	11803.5	47.9	-1.9	46.0	74.0	-28.0	Peak	Vertical
*	14141.0	47.0	2.9	49.9	68.2	-18.3	Peak	Vertical
	15968.5	45.5	4.7	50.2	74.0	-23.8	Peak	Vertical
*	17354.0	50.9	7.6	58.5	68.2	-9.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE20 - Channel 165					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
*	10239.5	47.2	-1.4	45.8	68.2	-22.4	Peak	Horizontal
	11659.0	51.6	-1.7	49.9	74.0	-24.1	Peak	Horizontal
*	14073.0	46.9	2.9	49.8	68.2	-18.4	Peak	Horizontal
	15832.5	45.9	4.4	50.3	74.0	-23.7	Peak	Horizontal
	11650.5	47.9	-1.7	46.2	74.0	-27.8	Peak	Vertical
*	14243.0	46.8	2.8	49.6	68.2	-18.6	Peak	Vertical
	15577.5	44.7	4.6	49.3	74.0	-24.7	Peak	Vertical
*	17481.5	50.2	7.1	57.3	68.2	-10.9	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 38					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	10307.5	47.4	-1.2	46.2	68.2	-22.0	Peak	Horizontal
	11812.0	48.2	-1.8	46.4	74.0	-27.6	Peak	Horizontal
*	13869.0	47.6	2.5	50.1	68.2	-18.1	Peak	Horizontal
	15671.0	45.3	4.6	49.9	74.0	-24.1	Peak	Horizontal
*	9848.5	47.3	-1.8	45.5	68.2	-22.7	Peak	Vertical
	12424.0	48.0	-0.9	47.1	74.0	-26.9	Peak	Vertical
*	13852.0	48.3	2.4	50.7	68.2	-17.5	Peak	Vertical
	15815.5	45.5	4.7	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 46				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10418.0	47.5	-1.4	46.1	68.2	-22.1	Peak	Horizontal
	11982.0	48.6	-1.8	46.8	74.0	-27.2	Peak	Horizontal
*	14175.0	46.8	3.7	50.5	68.2	-17.7	Peak	Horizontal
	15688.0	47.1	4.8	51.9	74.0	-22.1	Peak	Horizontal
*	9925.0	47.2	-1.9	45.3	68.2	-22.9	Peak	Vertical
	12653.5	48.1	-1.1	47.0	74.0	-27.0	Peak	Vertical
*	13869.0	47.1	2.5	49.6	68.2	-18.6	Peak	Vertical
	15662.5	45.5	4.3	49.8	74.0	-24.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE40 – Channel 54				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	9763.5	47.9	-2.0	45.9	68.2	-22.3	Peak	Horizontal
	12169.0	48.4	-1.6	46.8	74.0	-27.2	Peak	Horizontal
*	13869.0	47.1	2.5	49.6	68.2	-18.6	Peak	Horizontal
	15790.0	46.3	5.0	51.3	74.0	-22.7	Peak	Horizontal
*	10316.0	47.7	-1.1	46.6	68.2	-21.6	Peak	Vertical
	11463.5	47.8	-1.6	46.2	74.0	-27.8	Peak	Vertical
*	14175.0	46.0	3.7	49.7	68.2	-18.5	Peak	Vertical
	15688.0	44.8	4.8	49.6	74.0	-24.4	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 – Channel 62					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10027.0	46.9	-1.7	45.2	68.2	-23.0	Peak	Horizontal
	12211.5	48.5	-1.7	46.8	74.0	-27.2	Peak	Horizontal
*	14175.0	45.6	3.7	49.3	68.2	-18.9	Peak	Horizontal
	16011.0	45.7	5.1	50.8	74.0	-23.2	Peak	Horizontal
*	10061.0	47.5	-1.5	46.0	68.2	-22.2	Peak	Vertical
	11769.5	47.7	-1.9	45.8	74.0	-28.2	Peak	Vertical
*	14175.0	45.9	3.7	49.6	68.2	-18.6	Peak	Vertical
	15569.0	45.2	4.6	49.8	74.0	-24.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 102				
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.					
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10231.0	47.1	-1.4	45.7	68.2	-22.5	Peak	Horizontal
	11633.5	47.7	-1.7	46.0	74.0	-28.0	Peak	Horizontal
*	14158.0	45.8	3.1	48.9	68.2	-19.3	Peak	Horizontal
	16011.0	45.1	5.1	50.2	74.0	-23.8	Peak	Horizontal
*	10129.0	47.6	-1.4	46.2	68.2	-22.0	Peak	Vertical
	11846.0	47.7	-1.9	45.8	74.0	-28.2	Peak	Vertical
*	13860.5	47.0	2.4	49.4	68.2	-18.8	Peak	Vertical
	15586.0	45.9	4.5	50.4	74.0	-23.6	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 110					
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10137.5	47.5	-1.5	46.0	68.2	-22.2	Peak	Horizontal
	11514.5	47.8	-1.6	46.2	74.0	-27.8	Peak	Horizontal
*	14251.5	48.0	3.0	51.0	68.2	-17.2	Peak	Horizontal
	15773.0	45.2	4.9	50.1	74.0	-23.9	Peak	Horizontal
*	10163.0	48.0	-1.7	46.3	68.2	-21.9	Peak	Vertical
	11132.0	47.6	-1.4	46.2	74.0	-27.8	Peak	Vertical
*	13988.0	46.7	2.6	49.3	68.2	-18.9	Peak	Vertical
	15713.5	45.5	4.8	50.3	74.0	-23.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ax-HE40 – Channel 1						
Remark	1. Average measurement was not pe	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)	Detector	Polarization
*	10146.0	48.0	-1.6	46.4	68.2	-21.8	Peak	Horizontal
	11540.0	47.6	-1.5	46.1	74.0	-27.9	Peak	Horizontal
*	14226.0	46.5	3.0	49.5	68.2	-18.7	Peak	Horizontal
	15875.0	44.6	5.1	49.7	74.0	-24.3	Peak	Horizontal
*	9993.0	47.1	-1.5	45.6	68.2	-22.6	Peak	Vertical
	11497.5	47.6	-1.7	45.9	74.0	-28.1	Peak	Vertical
*	13758.5	46.9	2.1	49.0	68.2	-19.2	Peak	Vertical
	15781.5	45.8	5.0	50.8	74.0	-23.2	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode 802.11ax-HE40 – Channel						
Remark	1. Average measurement was not pe	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the						
	report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11429.5	48.1	-1.5	46.6	74.0	-27.4	Peak	Horizontal
*	14166.5	46.1	3.4	49.5	68.2	-18.7	Peak	Horizontal
	15679.5	45.3	4.7	50.0	74.0	-24.0	Peak	Horizontal
*	17133.0	49.5	6.6	56.1	68.2	-12.1	Peak	Horizontal
	11761.0	48.5	-1.8	46.7	74.0	-27.3	Peak	Vertical
*	14217.5	46.3	3.0	49.3	68.2	-18.9	Peak	Vertical
	15662.5	45.9	4.3	50.2	74.0	-23.8	Peak	Vertical
*	17150.0	49.5	6.6	56.1	68.2	-12.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 151				
Remark	1. Average measurement was not per	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)	Detector	Polarization
*	9661.5	48.2	-2.0	46.2	68.2	-22.0	Peak	Horizontal
	11506.0	48.2	-1.7	46.5	74.0	-27.5	Peak	Horizontal
*	14175.0	46.0	3.7	49.7	68.2	-18.5	Peak	Horizontal
	15832.5	45.7	4.4	50.1	74.0	-23.9	Peak	Horizontal
	12160.5	47.9	-1.6	46.3	74.0	-27.7	Peak	Vertical
*	13920.0	46.6	2.4	49.0	68.2	-19.2	Peak	Vertical
	15662.5	45.2	4.3	49.5	74.0	-24.5	Peak	Vertical
*	17252.0	49.0	7.5	56.5	68.2	-11.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE40 - Channel 159					
Remark	Average measurement was not performed to the second s	Average measurement was not performed if peak level lower than average limit.						
	2. Other frequency was 20dB below	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)	Detector	Polarization
*	9865.5	47.6	-1.8	45.8	68.2	-22.4	Peak	Horizontal
	12050.0	48.2	-1.7	46.5	74.0	-27.5	Peak	Horizontal
*	14166.5	45.8	3.4	49.2	68.2	-19.0	Peak	Horizontal
	15798.5	45.5	4.9	50.4	74.0	-23.6	Peak	Horizontal
*	9950.5	48.6	-1.6	47.0	68.2	-21.2	Peak	Vertical
	12016.0	48.0	-1.8	46.2	74.0	-27.8	Peak	Vertical
*	14175.0	46.1	3.7	49.8	68.2	-18.4	Peak	Vertical
	15543.5	44.6	4.3	48.9	74.0	-25.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou					
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 42					
Remark	1. Average measurement was not p	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)	Detector	Polarization
*	10299.0	46.8	-1.3	45.5	68.2	-22.7	Peak	Horizontal
	11786.5	47.7	-2.0	45.7	74.0	-28.3	Peak	Horizontal
*	14149.5	46.2	3.0	49.2	68.2	-19.0	Peak	Horizontal
	15705.0	45.6	4.9	50.5	74.0	-23.5	Peak	Horizontal
*	10035.5	47.4	-1.7	45.7	68.2	-22.5	Peak	Vertical
	11735.5	48.2	-1.8	46.4	74.0	-27.6	Peak	Vertical
*	13707.5	47.4	1.8	49.2	68.2	-19.0	Peak	Vertical
	15883.5	45.1	5.1	50.2	74.0	-23.8	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 58				
Remark	1. Average measurement was not p	performed if peak I	evel lower than average limit.				
	2. Other frequency was 20dB below	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)	Detector	Polarization
*	10103.5	47.4	-1.6	45.8	68.2	-22.4	Peak	Horizontal
	11803.5	48.5	-1.9	46.6	74.0	-27.4	Peak	Horizontal
*	13852.0	46.9	2.4	49.3	68.2	-18.9	Peak	Horizontal
	15679.5	45.2	4.7	49.9	74.0	-24.1	Peak	Horizontal
*	10418.0	48.3	-1.4	46.9	68.2	-21.3	Peak	Vertical
	11625.0	47.7	-1.6	46.1	74.0	-27.9	Peak	Vertical
*	14243.0	46.1	2.8	48.9	68.2	-19.3	Peak	Vertical
	15807.0	45.0	4.9	49.9	74.0	-24.1	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 106				
Remark	1. Average measurement was not pe	rformed if peak le	evel lower than average limit.				
	2. Other frequency was 20dB below I	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)	Detector	Polarization
*	10409.5	47.4	-1.4	46.0	68.2	-22.2	Peak	Horizontal
	11429.5	47.9	-1.5	46.4	74.0	-27.6	Peak	Horizontal
*	14175.0	46.0	3.7	49.7	68.2	-18.5	Peak	Horizontal
	15705.0	44.9	4.9	49.8	74.0	-24.2	Peak	Horizontal
	11633.5	48.1	-1.7	46.4	74.0	-27.6	Peak	Vertical
*	14047.5	46.5	2.8	49.3	68.2	-18.9	Peak	Vertical
	15764.5	45.0	4.6	49.6	74.0	-24.4	Peak	Vertical
*	16368.0	46.3	5.6	51.9	68.2	-16.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 122				
Remark	1. Average measurement was not pe	rformed if peak l	evel lower than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11540.0	48.0	-1.5	46.5	74.0	-27.5	Peak	Horizontal
*	14158.0	46.0	3.1	49.1	68.2	-19.1	Peak	Horizontal
	15594.5	46.3	4.2	50.5	74.0	-23.5	Peak	Horizontal
*	16878.0	46.1	6.4	52.5	68.2	-15.7	Peak	Horizontal
*	10401.0	47.1	-1.3	45.8	68.2	-22.4	Peak	Vertical
	11897.0	47.9	-1.7	46.2	74.0	-27.8	Peak	Vertical
*	13860.5	46.7	2.4	49.1	68.2	-19.1	Peak	Vertical
	13860.5	36.4	2.4	38.8	54.0	-15.2	Average	Vertical
	15671.0	46.7	4.6	51.3	74.0	-22.7	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 138				
Remark	1. Average measurement was not pe	rformed if peak l	evel lower than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9976.0	47.9	-1.5	46.4	68.2	-21.8	Peak	Horizontal
	11353.0	48.3	-1.5	46.8	74.0	-27.2	Peak	Horizontal
*	14175.0	45.8	3.7	49.5	68.2	-18.7	Peak	Horizontal
	15671.0	45.2	4.6	49.8	74.0	-24.2	Peak	Horizontal
*	10027.0	46.9	-1.7	45.2	68.2	-23.0	Peak	Vertical
	11812.0	47.6	-1.8	45.8	74.0	-28.2	Peak	Vertical
*	14175.0	46.1	3.7	49.8	68.2	-18.4	Peak	Vertical
	16045.0	46.0	4.7	50.7	74.0	-23.3	Peak	Vertical

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



Test Site	SIP-AC3	Test Engineer	Mero Zhou				
Test Date	2023-09-17	Test Mode	802.11ax-HE80 - Channel 155				
Remark	1. Average measurement was not pe	rformed if peak l	evel lower than average limit.				
	2. Other frequency was 20dB below I	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.						

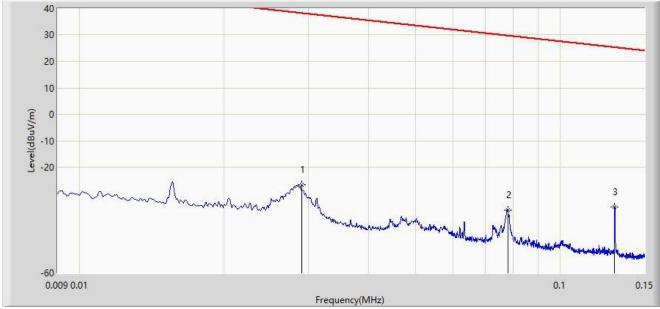
Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	9865.5	47.7	-1.8	45.9	68.2	-22.3	Peak	Horizontal
	11931.0	48.2	-1.8	46.4	74.0	-27.6	Peak	Horizontal
*	13971.0	46.4	2.6	49.0	68.2	-19.2	Peak	Horizontal
	15696.5	45.6	4.9	50.5	74.0	-23.5	Peak	Horizontal
*	10137.5	47.0	-1.5	45.5	68.2	-22.7	Peak	Vertical
	11132.0	48.1	-1.4	46.7	74.0	-27.3	Peak	Vertical
*	14183.5	46.2	3.2	49.4	68.2	-18.8	Peak	Vertical
	15790.0	45.6	5.0	50.6	74.0	-23.4	Peak	Vertical

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



The Result of Radiated Emission of 9kHz ~ 30MHz:

Site: WZ-AC2	Test Date: 2023-10-10
Limit: FCC_Part15.209_RSE	Engineer: Bob Zhang
Probe: FMZB1519_0.009-30MHz	Polarity: Coaxial
EUT: Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		0.029	-26.647	34.337	-64.989	38.342	-60.984	PK
2		0.078	-36.219	25.855	-65.972	29.753	-62.074	PK
3	*	0.130	-35.141	27.006	-60.459	25.319	-62.147	PK

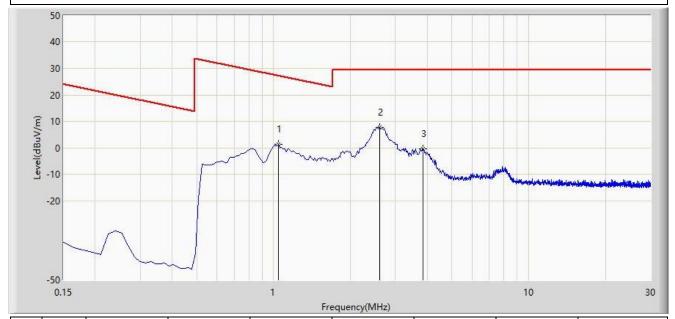
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) + 40log(d1/d2) (dB), d1 = 3m, d2 = 300m (9kHz-490kHz) or 30m (490kHz-30MHz).



Site: WZ-AC2	Test Date: 2023-10-10			
Limit: FCC_Part15.209_RSE	Engineer: Bob Zhang			
Probe: FMZB1519_0.009-30MHz	Polarity: Coaxial			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5180MHz				



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		1.046	1.439	23.224	-25.792	27.232	-21.784	PK
2	*	2.613	7.736	29.540	-21.764	29.500	-21.804	PK
3		3.851	-0.399	21.356	-29.899	29.500	-21.755	PK

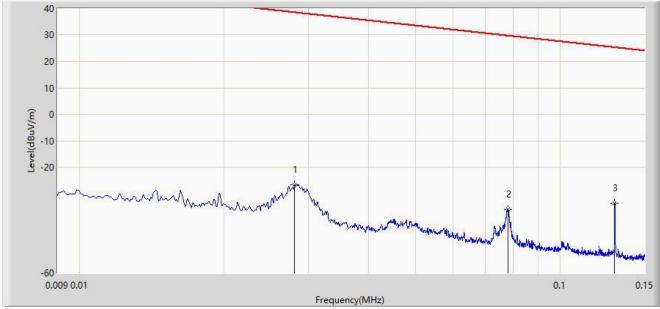
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) + 40log(d1/d2) (dB), d1 = 3m, d2 = 300m (9kHz-490kHz) or 30m (490kHz-30MHz).



Site: WZ-AC2	Test Date: 2023-10-10
Limit: FCC_Part15.209_RSE	Engineer: Bob Zhang
Probe: FMZB1519_0.009-30MHz	Polarity: Coplanar
EUT: Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802,11a at 5180MHz	



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		0.028	-26.565	34.329	-65.212	38.647	-60.893	PK
2		0.078	-35.886	26.188	-65.639	29.753	-62.074	PK
3	*	0.130	-33.501	28.646	-58.819	25.319	-62.147	PK

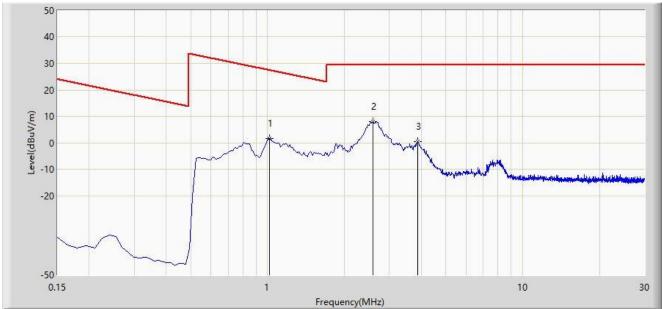
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) + 40log(d1/d2) (dB), d1 = 3m, d2 = 300m (9kHz-490kHz) or 30m (490kHz-30MHz).



Site: WZ-AC2	Test Date: 2023-10-10			
Limit: FCC_Part15.209_RSE	Engineer: Bob Zhang			
Probe: FMZB1519_0.009-30MHz	Polarity: Coplanar			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5180MHz				



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		1.016	1.706	23.489	-25.778	27.484	-21.783	PK
2	*	2.583	8.024	29.830	-21.476	29.500	-21.806	PK
3		3.866	0.361	22.115	-29.139	29.500	-21.754	PK

Note 1: " * ", means this data is the worst emission level.

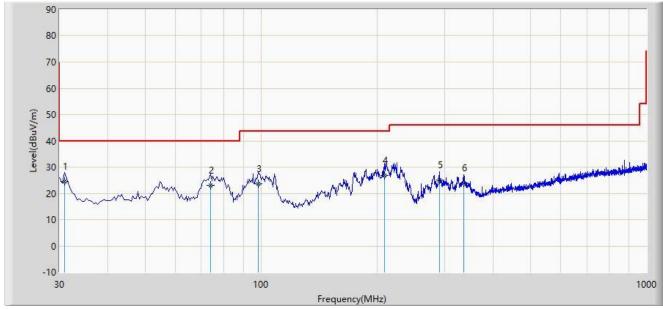
Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) + 40log(d1/d2) (dB), d1 = 3m, d2 = 300m (9kHz-490kHz) or 30m (490kHz-30MHz).



The Result of Radiated Emission below 1GHz:

Site: SIP-AC3	Test Date: 2023-07-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: VULB 9168_00997_25-2000MHz	Polarity: Horizontal
EUT: Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	30.970	24.377	7.890	-15.623	40.000	16.487	QP
2		74.135	23.051	8.450	-16.949	40.000	14.601	QP
3		98.385	23.583	10.420	-19.917	43.500	13.163	QP
4		208.965	26.836	11.940	-16.664	43.500	14.896	QP
5		290.445	25.211	6.875	-20.789	46.000	18.336	QP
6		335.065	24.056	4.555	-21.944	46.000	19.501	QP

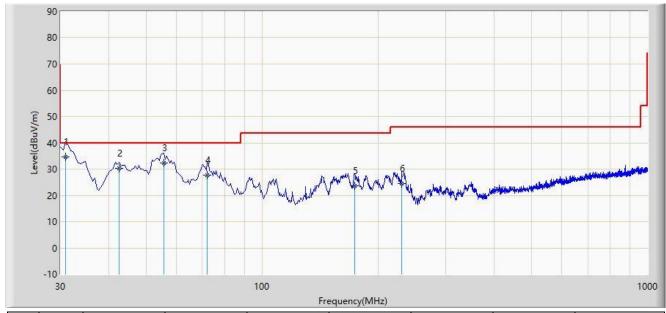
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: VULB 9168_00997_25-2000MHz	Polarity: Vertical
EUT: Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	30.970	34.693	18.340	-5.307	40.000	16.353	QP
2		42.610	30.154	12.420	-9.846	40.000	17.734	QP
3		55.705	32.316	14.757	-7.684	40.000	17.559	QP
4		72.195	27.740	12.750	-12.260	40.000	14.991	QP
5		174.045	23.571	6.344	-19.929	43.500	17.227	QP
6		230.305	24.588	9.111	-21.412	46.000	15.476	QP

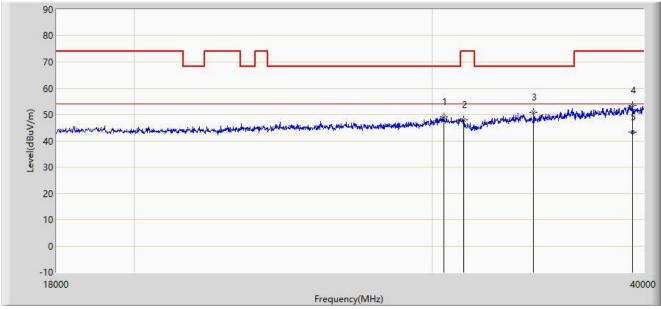
Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).



The Result of Radiated Emission of 18GHz ~ 40GHz:

Site: SIP-AC1	Test Date: 2023-07-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: BBHA 9170_00935_18-40GHz	Polarity: Horizontal
EUT: Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		30485.000	49.016	57.461	-19.184	68.200	-8.445	PK
2		31332.000	47.859	56.978	-26.141	74.000	-9.119	PK
3		34434.000	50.790	60.157	-17.410	68.200	-9.368	PK
4		39395.000	53.475	54.659	-20.525	74.000	-1.183	PK
5	*	39395.000	43.398	44.582	-10.602	54.000	-1.183	AV

Note 1: " * ", means this data is the worst emission level.

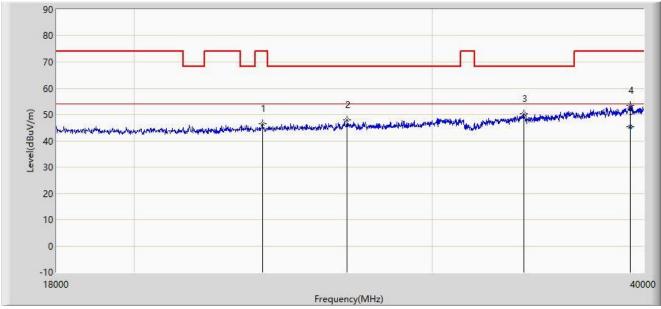
Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.



Site: SIP-AC1	Test Date: 2023-07-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: BBHA 9170_00935_18-40GHz	Polarity: Vertical
EUT: Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		23819.000	46.522	55.476	-27.478	74.000	-8.954	PK
2		26734.000	48.022	56.631	-20.178	68.200	-8.609	PK
3		33983.000	50.155	58.265	-18.045	68.200	-8.110	PK
4		39285.000	53.346	53.680	-20.654	74.000	-0.334	PK
5	*	39285.000	45.376	45.710	-8.624	54.000	-0.334	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.



Co-location

Test Site	SIP-AC3	Test Engineer	Arvin Ding					
Test Date	2023-09-20 ~ 2023-09-21							
Mode 1	Transmit by 802.11b at 2412MHz (Transmit by 802.11b at 2412MHz (Radio 0) + Transmit by 802.11ax-HE20 at 5955MHz						
	(Radio 1) + Transmit by ZigBee at 24	480MHz						

Frequency	Reading Level	Factor	Measure Level	Limit	Margin	Detector	Polarization
(MHz)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(dB)		
128.9	9.8	16.5	26.3	43.5	-17.2	Quasi-peak	Horizontal
145.9	8.7	17.9	26.6	43.5	-16.9	Quasi-peak	Horizontal
31.0	16.6	16.5	33.1	40.0	-6.9	Quasi-peak	Vertical
38.7	11.9	17.4	29.3	40.0	-10.7	Quasi-peak	Vertical
11421.0	48.4	-1.5	46.9	74.0	-27.1	Peak	Horizontal
15662.5	45.8	4.3	50.1	74.0	-23.9	Peak	Horizontal
12279.5	49.1	-1.7	47.4	74.0	-26.6	Peak	Vertical
15679.5	45.9	4.7	50.6	74.0	-23.4	Peak	Vertical
Note: Measure L	evel (dBµV/m) = F	Reading Lev	vel (dBµV) + Facto	or (dB/m).			



Test Site	SIP-AC3	Test Engineer	Arvin Ding					
Test Date	2023-09-20 ~ 2023-09-21	2023-09-20 ~ 2023-09-21						
Mode 2	Transmit by 802.11a at 5180MHz (I	Transmit by 802.11a at 5180MHz (Radio 0) + Transmit by 802.11ax-HE20 at 5955MHz						
	(Radio 1) + Transmit by ZigBee at 24	480MHz						

Frequency	Reading Level	Factor	Measure Level	Limit	Margin	Detector	Polarization
(MHz)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(dB)		
30.0	6.2	16.4	22.6	40.0	-17.4	Quasi-peak	Horizontal
80.0	8.0	13.4	21.4	40.0	-18.6	Quasi-peak	Horizontal
30.0	16.7	16.4	33.1	40.0	-6.9	Quasi-peak	Vertical
39.2	11.8	17.5	29.3	40.0	-10.7	Quasi-peak	Vertical
11540.0	48.4	-1.5	46.9	74.0	-27.1	Peak	Horizontal
15535.0	47.3	4.1	51.4	74.0	-22.6	Peak	Horizontal
11625.0	48.0	-1.6	46.4	74.0	-27.6	Peak	Vertical
15696.5	45.8	4.9	50.7	74.0	-23.3	Peak	Vertical
Note: Measure L	evel (dBµV/m) = F	Reading Le	vel (dBµV) + Facto	or (dB/m).			



Test Site	SIP-AC3	Test Engineer	Arvin Ding				
Test Date	2023-09-20 ~ 2023-09-21						
Mada 2	Transmit by 802.11a at 5180MHz (Radio 0) + Transmit by 802.11b at 2412MHz (Radio 1)						
Mode 3	+ Transmit by BLE 1Mbps at 2480M	Hz					

Frequency	Reading Level	Factor	Measure Level	Limit	Margin	Detector	Polarization
(MHz)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(dB)		
169.2	8.7	17.7	26.4	43.5	-17.1	Quasi-peak	Horizontal
249.7	11.2	16.9	28.1	46.0	-17.9	Quasi-peak	Horizontal
30.5	15.9	16.4	32.3	40.0	-7.7	Quasi-peak	Vertical
39.7	14.7	17.5	32.2	40.0	-7.8	Quasi-peak	Vertical
8658.5	48.1	-2.6	45.5	68.2	-22.7	Peak	Horizontal
14158.0	47.2	3.1	50.3	68.2	-17.9	Peak	Horizontal
8752.0	48.7	-2.0	46.7	68.2	-21.5	Peak	Vertical
16963.0	46.6	6.7	53.3	68.2	-14.9	Peak	Vertical
Note: Measure L	evel (dBµV/m) = F	Reading Le	vel (dBµV) + Facto	or (dB/m).			



Test Site	SIP-AC3	Test Engineer	Arvin Ding			
Test Date	2023-09-20 ~ 2023-09-21					
Mode 4	Transmit by 802.11a at 5180MHz (Radio 0) + Transmit by 802.11ax-HE20 at 5955MHz					
Wode 4						

Frequency	Reading Level	Factor	Measure Level	Limit	Margin	Detector	Polarization
(MHz)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(dB)		
138.2	10.0	17.4	27.4	43.5	-16.1	Quasi-peak	Horizontal
249.7	11.2	16.9	28.1	46.0	-17.9	Quasi-peak	Horizontal
30.5	15.9	16.4	32.3	40.0	-7.7	Quasi-peak	Vertical
35.8	12.6	17.1	29.7	40.0	-10.3	Quasi-peak	Vertical
11914.0	61.7	-1.8	59.9	74.0	-14.1	Peak	Horizontal
17872.5	47.8	7.9	55.7	74.0	-18.3	Peak	Horizontal
11905.5	57.5	-1.8	55.7	74.0	-18.3	Peak	Vertical
17872.5	46.0	7.9	53.9	74.0	-20.1	Peak	Vertical
Note: Measure L	evel (dBµV/m) = F	Reading Le	vel (dBµV) + Facto	or (dB/m).			

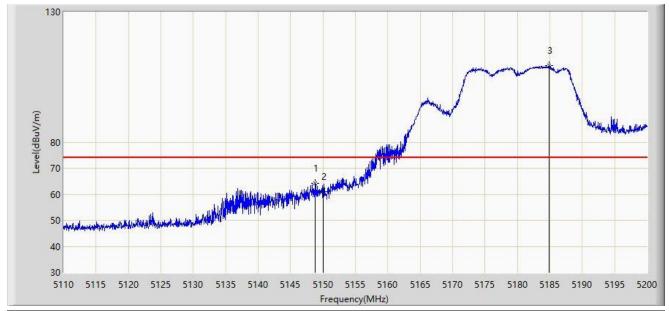
255 of 503



A.8 Radiated Restricted Band Edge Test Result

Filter 4:

Site: SIP-AC3	Test Date: 2023-07-07				
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou				
Probe: HF907_102861_1-18GHz	Polarity: Horizontal				
EUT: Access Point	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11a at 5180MHz					



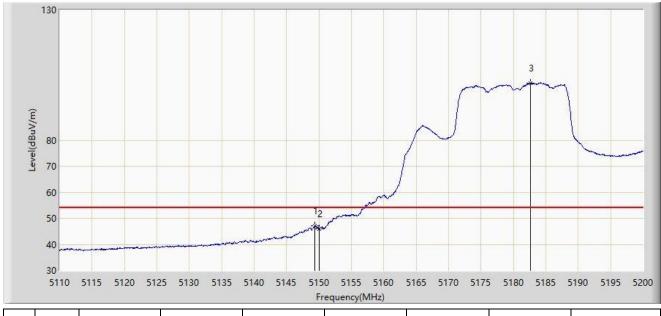
No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5148.790	64.111	67.385	-9.889	74.000	-3.274	PK
2		5150.000	60.874	63.899	-13.126	74.000	-3.026	PK
3		5184.835	109.496	74.132	N/A	N/A	35.365	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5180MHz				



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5149.375	46.971	50.138	-7.029	54.000	-3.167	AV
2		5150.000	46.059	49.084	-7.941	54.000	-3.026	AV
3		5182.675	101.900	63.450	N/A	N/A	38.449	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5180MHz				

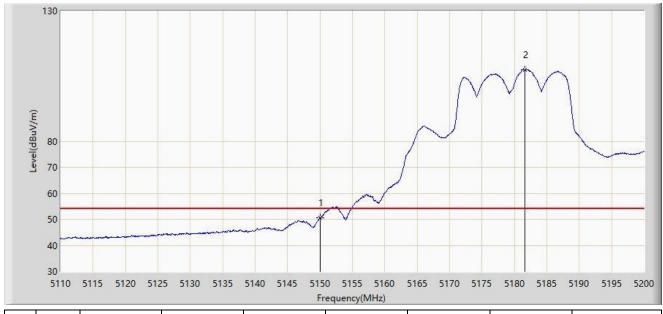


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5149.690	69.312	72.423	-4.688	74.000	-3.111	PK
2		5150.000	68.199	71.224	-5.801	74.000	-3.026	PK
3		5181.370	115.041	74.139	N/A	N/A	40.902	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5180MHz				

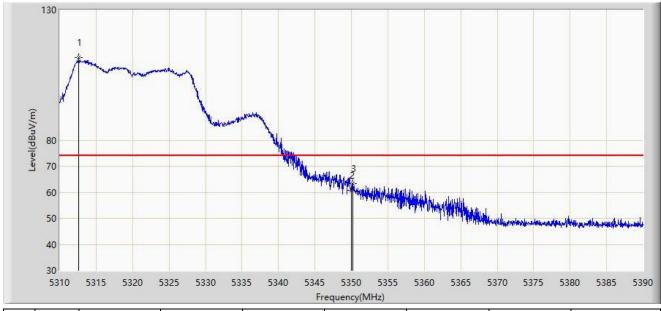


N	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5150.000	50.611	53.636	-3.389	54.000	-3.026	AV
2		5181.595	107.529	67.028	N/A	N/A	40.502	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5320MHz			

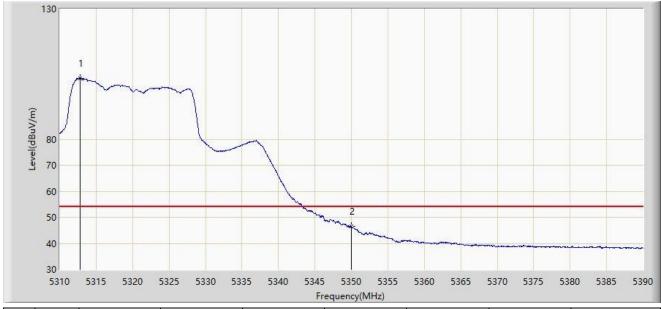


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.640	111.755	65.557	N/A	N/A	46.198	PK
2		5350.000	60.843	62.293	-13.157	74.000	-1.451	PK
3	*	5350.160	63.296	64.832	-10.704	74.000	-1.536	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5320MHz				

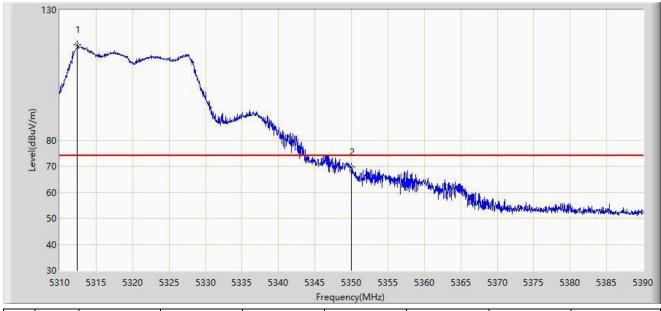


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.800	103.478	57.130	N/A	N/A	46.348	AV
2	*	5350.000	46.398	47.848	-7.602	54.000	-1.451	AV

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5320MHz				

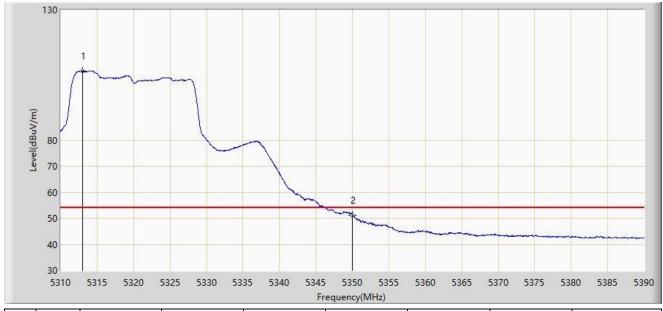


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.400	116.534	70.723	N/A	N/A	45.810	PK
2	*	5350.000	69.688	71.138	-4.312	74.000	-1.451	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5320MHz			

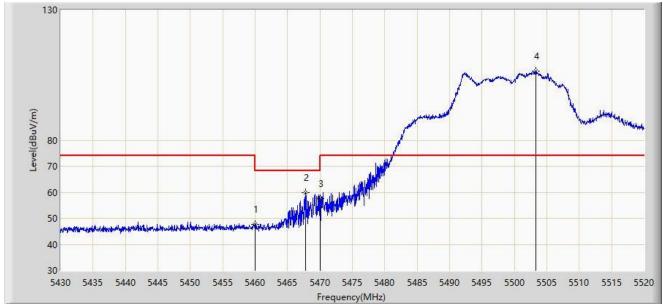


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.960	106.556	60.124	N/A	N/A	46.432	AV
2	*	5350.000	51.244	52.694	-2.756	54.000	-1.451	AV

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5500MHz			

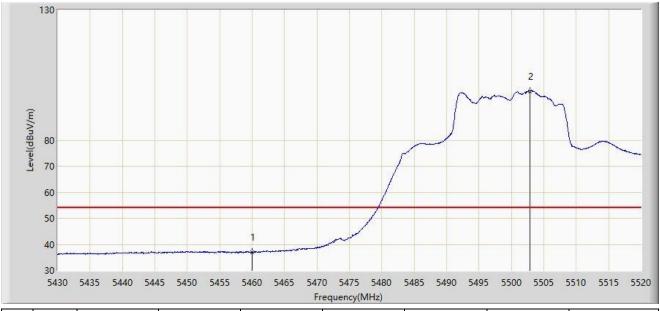


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5460.000	47.564	51.239	-20.636	68.200	-3.675	PK
2	*	5467.755	59.883	62.543	-8.317	68.200	-2.660	PK
3		5470.000	57.557	59.489	-10.643	68.200	-1.932	PK
4		5503.350	106.381	63.930	N/A	N/A	42.451	PK

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5500MHz			

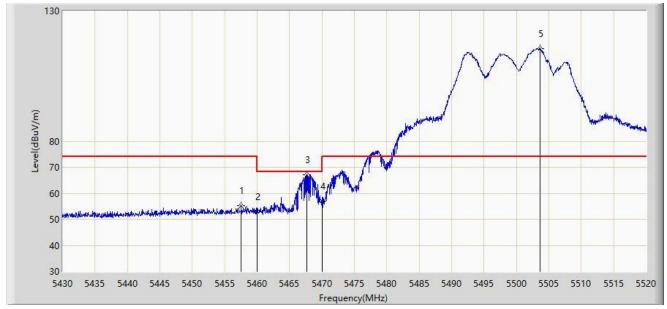


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5460.000	36.940	40.615	-17.060	54.000	-3.675	AV
2		5502.900	98.803	57.243	N/A	N/A	41.560	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5500MHz			

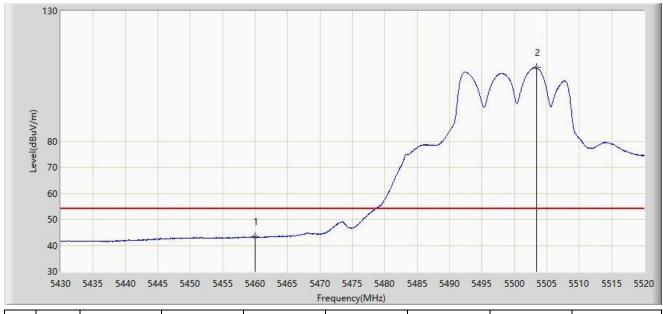


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5457.540	55.209	59.119	-18.791	74.000	-3.910	PK
2		5460.000	52.967	56.642	-15.233	68.200	-3.675	PK
3	*	5467.620	66.965	69.662	-1.235	68.200	-2.697	PK
4		5470.000	56.978	58.910	-11.222	68.200	-1.932	PK
5		5503.665	115.628	72.691	N/A	N/A	42.936	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5500MHz			



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5460.000	43.213	46.888	-10.787	54.000	-3.675	AV
2		5503.440	108.129	65.530	N/A	N/A	42.599	AV

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5700MHz			



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5693.255	103.186	61.826	N/A	N/A	41.361	PK
2		5725.000	55.970	57.565	-12.230	68.200	-1.596	PK
3	*	5725.495	59.313	61.178	-8.887	68.200	-1.865	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5700MHz			

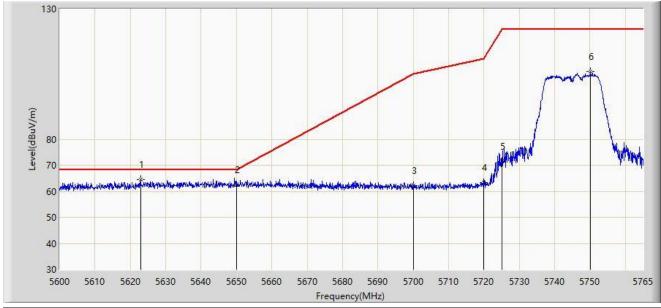


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5694.360	110.454	69.356	N/A	N/A	41.099	PK
2		5725.000	67.177	68.772	-1.023	68.200	-1.596	PK
3	*	5725.495	67.389	69.254	-0.811	68.200	-1.865	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-11		
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5745MHz			

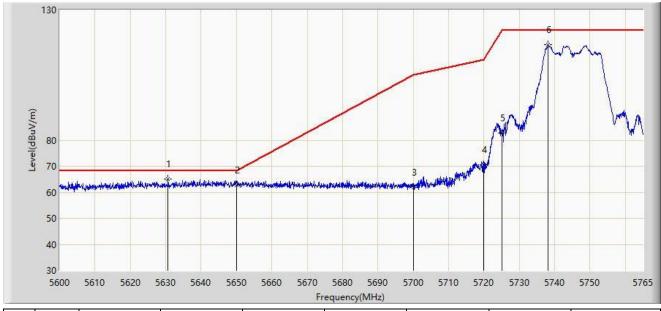


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5622.853	64.371	72.246	-3.829	68.200	-7.875	PK
2		5650.000	62.392	70.000	-5.808	68.200	-7.607	PK
3		5700.000	62.216	70.468	-42.984	105.200	-8.252	PK
4		5720.000	63.260	71.289	-47.540	110.800	-8.029	PK
5		5725.000	71.447	79.327	-50.753	122.200	-7.881	PK
6		5750.150	105.956	113.625	N/A	N/A	-7.670	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-11		
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5745MHz			

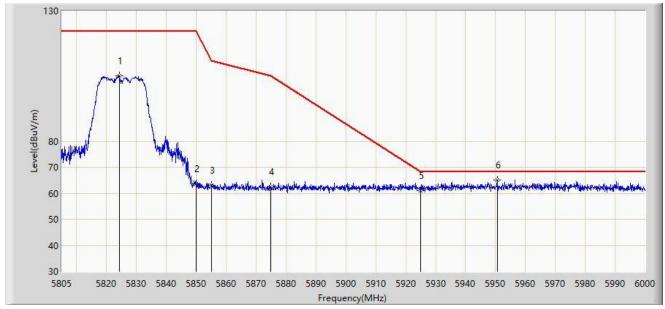


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5630.607	65.187	72.922	-3.013	68.200	-7.736	PK
2		5650.000	62.759	70.367	-5.441	68.200	-7.607	PK
3		5700.000	61.932	70.184	-43.268	105.200	-8.252	PK
4		5720.000	70.437	78.466	-40.363	110.800	-8.029	PK
5		5725.000	82.838	90.718	-39.362	122.200	-7.881	PK
6		5738.105	116.550	124.356	N/A	N/A	-7.806	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-11			
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11a at 5825MHz				

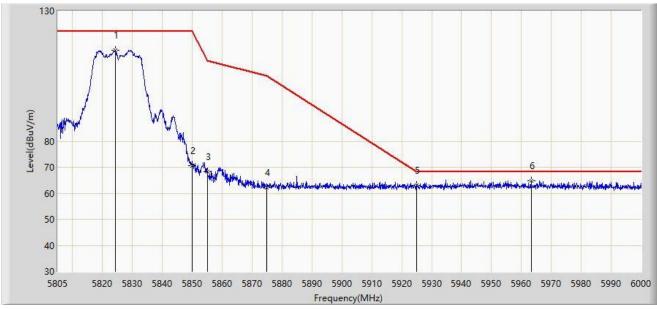


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5824.305	105.157	113.185	N/A	N/A	-8.028	PK
2		5850.000	63.723	71.427	-58.477	122.200	-7.704	PK
3		5855.000	63.088	70.848	-47.712	110.800	-7.760	PK
4		5875.000	62.506	70.434	-42.694	105.200	-7.929	PK
5		5925.000	61.110	69.168	-7.090	68.200	-8.058	PK
6	*	5950.665	65.167	72.797	-3.033	68.200	-7.629	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-11		
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11a at 5825MHz			

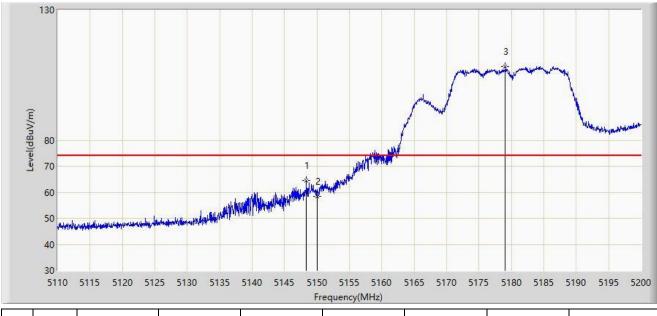


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5824.305	115.014	123.042	N/A	N/A	-8.028	PK
2		5850.000	70.669	78.373	-51.531	122.200	-7.704	PK
3		5855.000	68.348	76.108	-42.452	110.800	-7.760	PK
4		5875.000	62.224	70.152	-42.976	105.200	-7.929	PK
5		5925.000	63.185	71.243	-5.015	68.200	-8.058	PK
6	*	5963.243	64.871	72.452	-3.329	68.200	-7.580	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz				

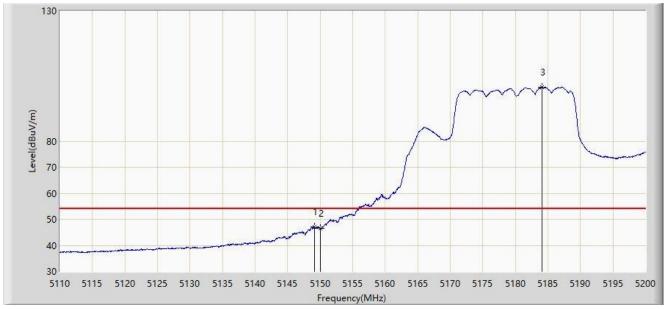


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5148.385	64.483	67.835	-9.517	74.000	-3.352	PK
2		5150.000	58.523	61.548	-15.477	74.000	-3.026	PK
3		5179.075	108.154	67.078	N/A	N/A	41.075	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz				



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5149.150	47.151	50.359	-6.849	54.000	-3.208	AV
2		5150.000	46.582	49.607	-7.418	54.000	-3.026	AV
3		5184.115	100.759	64.550	N/A	N/A	36.209	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz				

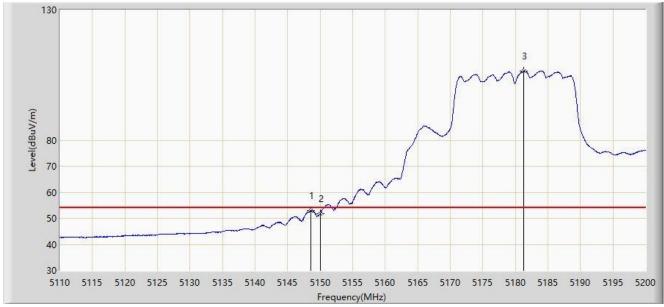


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5148.790	70.153	73.427	-3.847	74.000	-3.274	PK
2		5150.000	64.122	67.147	-9.878	74.000	-3.026	PK
3		5181.145	114.819	73.699	N/A	N/A	41.120	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz				

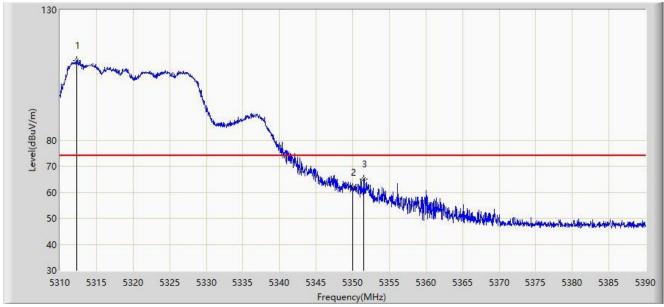


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5148.610	53.040	56.348	-0.960	54.000	-3.309	AV
2		5150.000	51.816	54.841	-2.184	54.000	-3.026	AV
3		5181.325	106.611	65.629	N/A	N/A	40.983	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz				

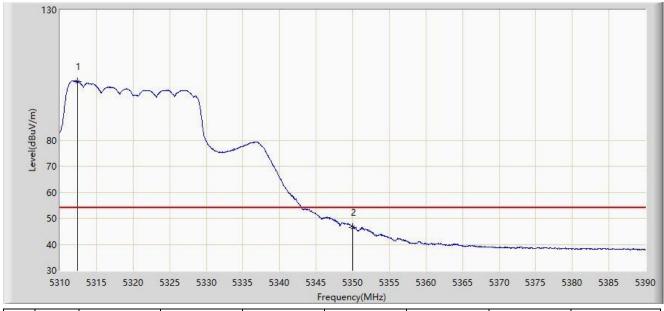


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.320	110.552	64.870	N/A	N/A	45.682	PK
2		5350.000	61.922	63.372	-12.078	74.000	-1.451	PK
3	*	5351.520	65.073	67.265	-8.927	74.000	-2.192	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz				

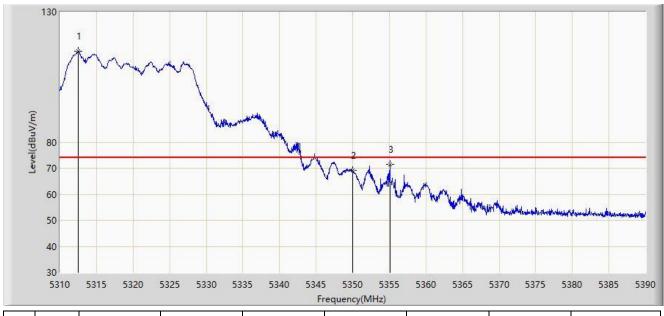


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.440	102.598	56.722	N/A	N/A	45.876	AV
2	*	5350.000	46.664	48.114	-7.336	54.000	-1.451	AV

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz				

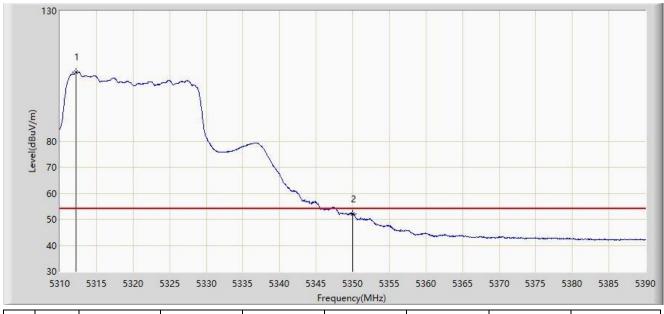


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.480	114.979	69.039	N/A	N/A	45.940	PK
2		5350.000	69.078	70.528	-4.922	74.000	-1.451	PK
3	*	5355.080	71.551	74.786	-2.449	74.000	-3.235	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-07		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz			

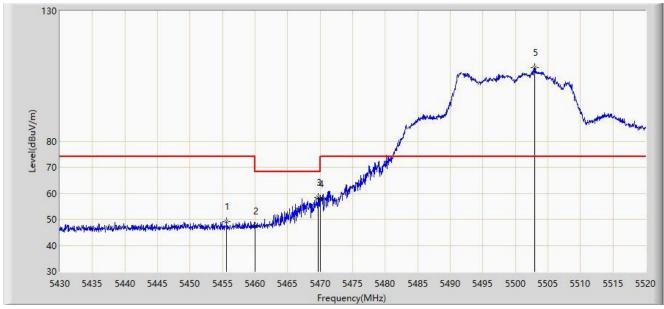


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5312.200	106.381	60.892	N/A	N/A	45.489	AV
2	*	5350.000	51.925	53.375	-2.075	54.000	-1.451	AV

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-08		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz			



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5455.605	49.132	53.137	-24.868	74.000	-4.006	PK
2		5460.000	47.310	50.985	-20.890	68.200	-3.675	PK
3	*	5469.645	58.399	60.453	-9.801	68.200	-2.055	PK
4		5470.000	57.960	59.892	-10.240	68.200	-1.932	PK
5		5502.945	108.171	66.514	N/A	N/A	41.657	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-08		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Horizontal		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz			

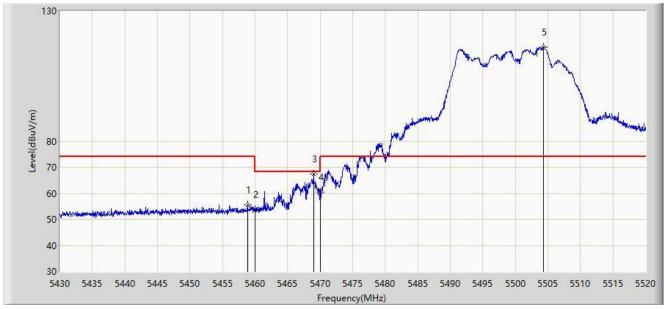


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5453.895	38.240	42.329	-15.760	54.000	-4.088	AV
2		5460.000	38.043	41.718	-15.957	54.000	-3.675	AV
3		5502.810	99.770	58.403	N/A	N/A	41.366	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-08		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz			

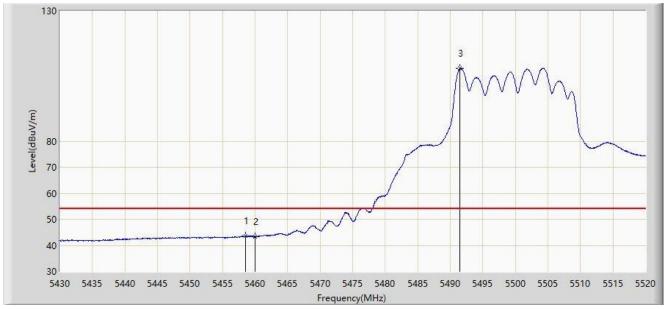


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5458.845	55.574	59.381	-18.426	74.000	-3.807	PK
2		5460.000	53.883	57.558	-14.317	68.200	-3.675	PK
3	*	5468.970	67.465	69.738	-0.735	68.200	-2.272	PK
4		5470.000	60.536	62.468	-7.664	68.200	-1.932	PK
5		5504.340	116.187	72.574	N/A	N/A	43.614	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-08		
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou		
Probe: HF907_102861_1-18GHz	Polarity: Vertical		
EUT: Access Point	Power: AC 120V/60Hz		
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz			

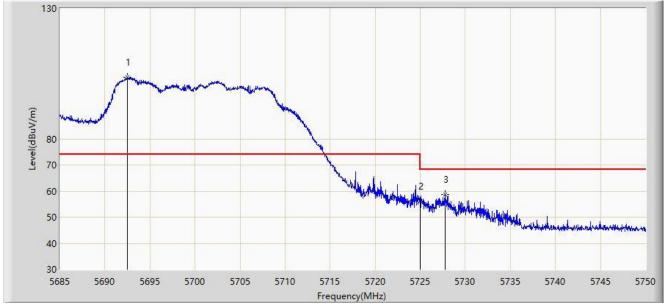


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5458.575	43.695	47.485	-10.305	54.000	-3.790	AV
2		5460.000	43.424	47.099	-10.576	54.000	-3.675	AV
3		5491.515	107.842	63.014	N/A	N/A	44.829	AV

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-08			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5700MHz				

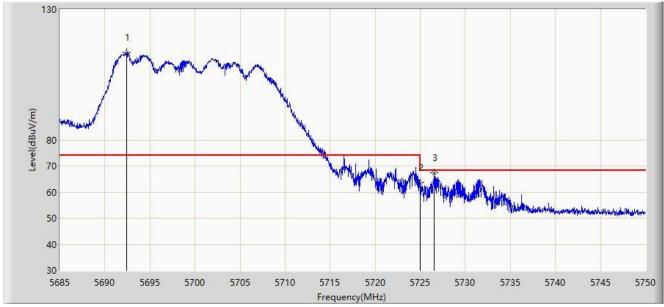


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5692.507	103.680	62.690	N/A	N/A	40.990	PK
2		5725.000	56.216	57.811	-11.984	68.200	-1.596	PK
3	*	5727.770	58.715	61.511	-9.485	68.200	-2.796	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-08			
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5700MHz				

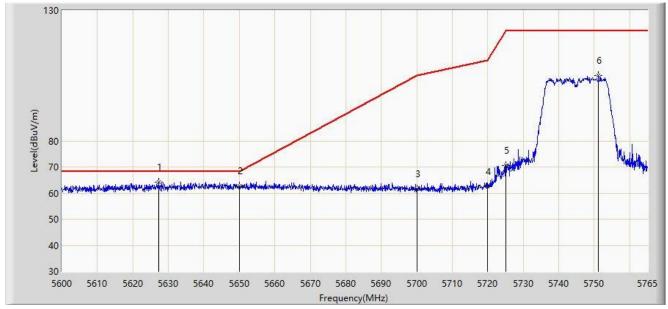


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1		5692.442	113.393	72.438	N/A	N/A	40.955	PK
2		5725.000	63.491	65.086	-4.709	68.200	-1.596	PK
3	*	5726.567	67.487	69.846	-0.713	68.200	-2.359	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-11			
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Horizontal			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz				

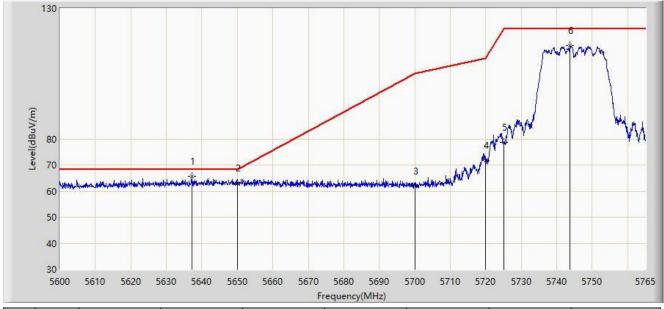


No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5627.390	64.164	71.944	-4.036	68.200	-7.780	PK
2		5650.000	62.755	70.363	-5.445	68.200	-7.607	PK
3		5700.000	61.649	69.901	-43.551	105.200	-8.252	PK
4		5720.000	62.390	70.419	-48.410	110.800	-8.029	PK
5		5725.000	70.512	78.392	-51.688	122.200	-7.881	PK
6		5751.140	105.024	112.677	N/A	N/A	-7.653	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).



Site: SIP-AC3	Test Date: 2023-07-11			
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou			
Probe: HF907_102861_1-18GHz	Polarity: Vertical			
EUT: Access Point	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz				



No	Mark	Frequency	Measure	Reading	Margin	Limit	Factor	Туре
		(MHz)	Level	Level	(dB)	(dBµV/m)	(dB/m)	
			(dBµV/m)	(dBµV)				
1	*	5637.290	65.547	73.189	-2.653	68.200	-7.641	PK
2		5650.000	63.145	70.753	-5.055	68.200	-7.607	PK
3		5700.000	62.024	70.276	-43.176	105.200	-8.252	PK
4		5720.000	71.756	79.785	-39.044	110.800	-8.029	PK
5		5725.000	78.773	86.653	-43.427	122.200	-7.881	PK
6		5743.715	115.806	123.582	N/A	N/A	-7.776	PK

Note 2: Measure Level $(dB\mu V/m)$ = Reading Level $(dB\mu V)$ + Factor (dB/m).