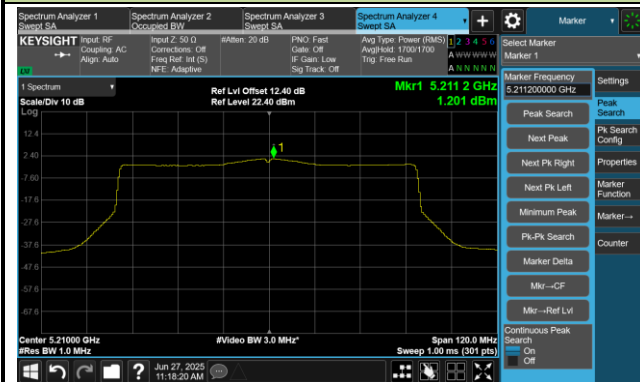
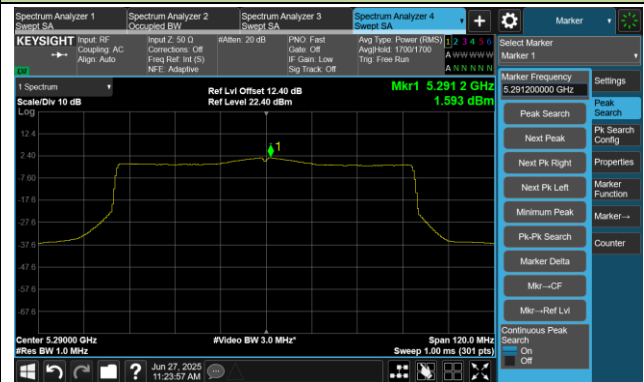


802.11be-EHT80 Power Spectral Density- Ant 1

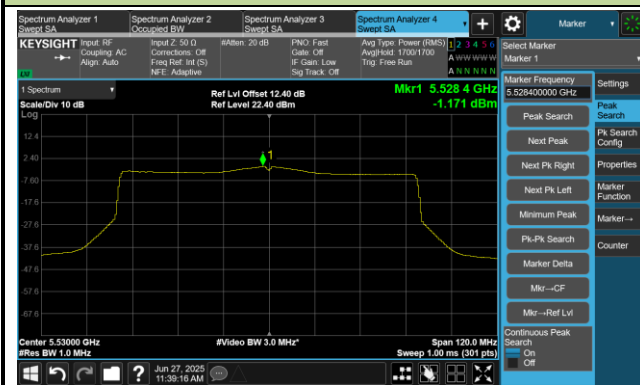
Channel 42 (5210MHz)



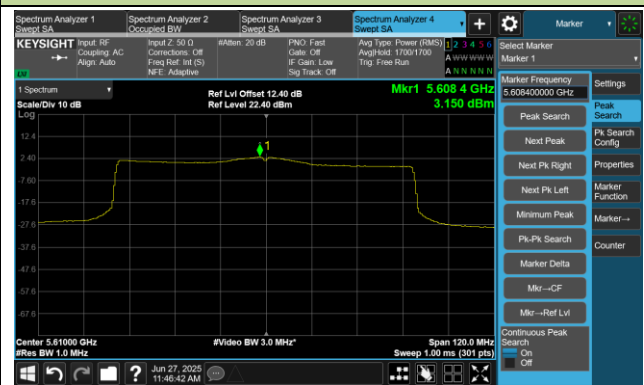
Channel 58 (5290MHz)



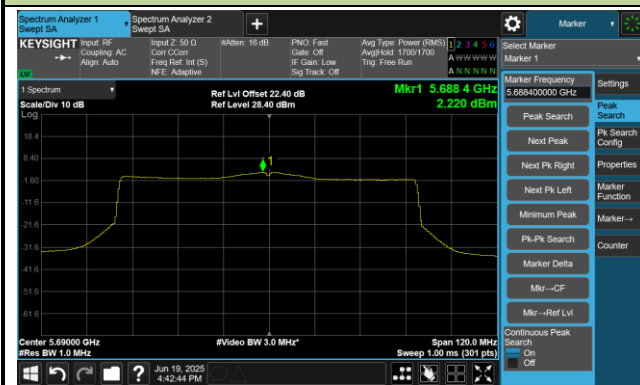
Channel 106 (5530MHz)



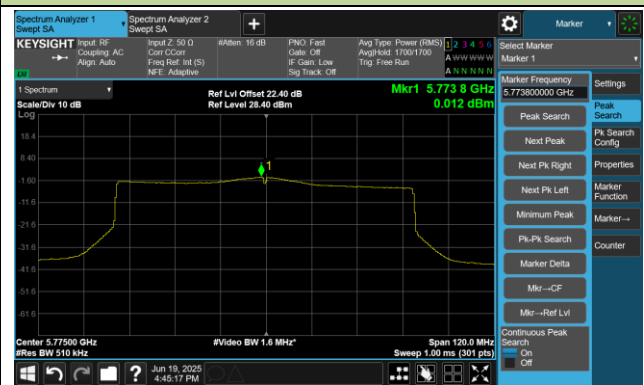
Channel 122 (5610MHz)



Channel 138 (5690MHz)

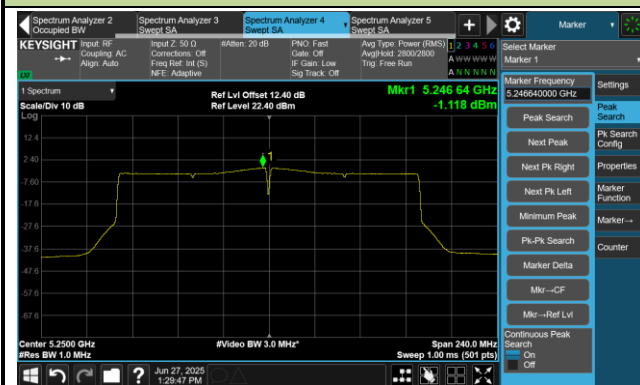


Channel 155 (5775MHz)

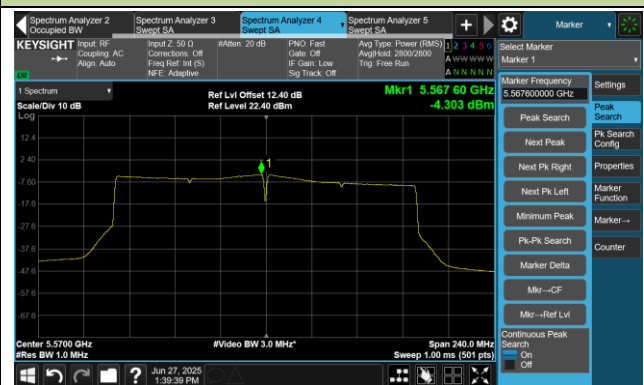


802.11be-EHT160 Power Spectral Density- Ant 1

Channel 50 (5250MHz)



Channel 114 (5570MHz)



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Luis Yang
Test Date	2025-06-24 ~ 2025-06-25	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	-2.87	-2.78	-2.73	-2.65
		- 20	-6.49	-6.30	-6.18	-6.10
		- 10	-11.76	-11.53	-11.35	-11.19
		0	-17.12	-16.91	-16.75	-16.54
		+ 10	-21.86	-21.61	-21.53	-21.44
		+ 20	-24.59	-24.13	-23.64	-23.22
		+ 30	-27.09	-27.08	-27.03	-26.96
		+ 40	-26.00	-26.14	-26.29	-26.42
		+ 50	-26.54	-25.42	-25.29	-25.15
115%	138	+ 20	-24.08	-24.88	-25.13	-25.32
85%	102	+ 20	-25.47	-25.58	-25.61	-25.67

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} *10⁶.

A.7 Radiated Spurious Emission Test Result

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8287.90	37.63	10.40	48.03	74.00	-25.97	Peak	Horizontal
*	14615.30	31.03	19.09	50.12	68.20	-18.08	Peak	Horizontal
*	17666.80	29.14	26.24	55.38	68.20	-12.82	Peak	Horizontal
	17984.70	18.07	27.86	45.93	54.00	-8.07	Average	Horizontal
	17984.70	29.29	27.86	57.15	74.00	-16.85	Peak	Horizontal
	11128.60	31.15	16.16	47.31	74.00	-26.69	Peak	Vertical
*	14368.80	30.45	19.26	49.71	68.20	-18.49	Peak	Vertical
*	17491.70	30.33	23.77	54.10	68.20	-14.10	Peak	Vertical
	17928.60	17.83	28.34	46.17	54.00	-7.83	Average	Vertical
	17928.60	29.16	28.34	57.50	74.00	-16.50	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8352.50	38.03	10.46	48.49	74.00	-25.51	Peak	Horizontal
*	14458.90	30.86	19.00	49.86	68.20	-18.34	Peak	Horizontal
*	17563.10	29.13	24.98	54.11	68.20	-14.09	Peak	Horizontal
	17860.60	17.69	28.55	46.24	54.00	-7.76	Average	Horizontal
	17860.60	29.31	28.55	57.86	74.00	-16.14	Peak	Horizontal
	11568.90	31.40	16.33	47.73	74.00	-26.27	Peak	Vertical
*	14819.30	31.17	19.09	50.26	68.20	-17.94	Peak	Vertical
*	17505.30	31.19	23.68	54.87	68.20	-13.33	Peak	Vertical
	17937.10	17.63	28.52	46.15	54.00	-7.85	Average	Vertical
	17937.10	29.85	28.52	58.37	74.00	-15.63	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8384.80	37.98	10.66	48.64	74.00	-25.36	Peak	Horizontal
*	14365.40	30.93	19.28	50.21	68.20	-17.99	Peak	Horizontal
*	17563.10	28.34	24.98	53.32	68.20	-14.88	Peak	Horizontal
	17921.80	17.97	28.13	46.10	54.00	-7.90	Average	Horizontal
	17921.80	29.27	28.13	57.40	74.00	-16.60	Peak	Horizontal
	11077.60	31.44	15.62	47.06	74.00	-26.94	Peak	Vertical
*	14246.40	30.16	19.25	49.41	68.20	-18.79	Peak	Vertical
*	17496.80	29.98	23.71	53.69	68.20	-14.51	Peak	Vertical
	17848.70	18.25	28.54	46.79	54.00	-7.21	Average	Vertical
	17848.70	30.54	28.54	59.08	74.00	-14.92	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8415.40	37.98	10.92	48.90	74.00	-25.10	Peak	Horizontal
*	14367.10	30.51	19.27	49.78	68.20	-18.42	Peak	Horizontal
*	17501.90	29.51	23.70	53.21	68.20	-14.99	Peak	Horizontal
	17930.30	18.41	28.42	46.83	54.00	-7.17	Average	Horizontal
	17930.30	29.03	28.42	57.45	74.00	-16.55	Peak	Horizontal
	11118.40	31.07	16.14	47.21	74.00	-26.79	Peak	Vertical
*	14142.70	30.80	19.33	50.13	68.20	-18.07	Peak	Vertical
*	17503.60	30.43	23.69	54.12	68.20	-14.08	Peak	Vertical
	17852.10	17.81	28.58	46.39	54.00	-7.61	Average	Vertical
	17852.10	28.51	28.58	57.09	74.00	-16.91	Peak	Vertical

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

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

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

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2025-06-12	Test Mode	802.11a – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10350.00	34.99	14.98	49.97	68.20	-18.23	Peak	Horizontal
	11126.90	28.99	14.52	43.51	54.00	-10.49	Average	Horizontal
	11126.90	37.08	14.52	51.60	74.00	-22.40	Peak	Horizontal
*	14183.50	36.02	15.45	51.47	68.20	-16.73	Peak	Horizontal
	17984.70	23.89	22.73	46.62	54.00	-7.38	Average	Horizontal
	17984.70	34.75	22.73	57.48	74.00	-16.52	Peak	Vertical
*	9935.20	35.95	14.45	50.40	68.20	-17.80	Peak	Vertical
	11152.40	36.19	14.42	50.61	74.00	-23.39	Peak	Vertical
*	16759.00	36.43	14.41	50.84	68.20	-17.36	Peak	Vertical
	17901.40	23.73	21.56	45.29	54.00	-8.71	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)

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11a – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8512.30	37.54	11.31	48.85	68.20	-19.35	Peak	Horizontal
	11074.20	32.15	15.62	47.77	74.00	-26.23	Peak	Horizontal
*	14741.10	32.29	18.97	51.26	68.20	-16.94	Peak	Horizontal
	17955.80	18.16	28.51	46.67	54.00	-7.33	Average	Horizontal
	17955.80	29.83	28.51	58.34	74.00	-15.66	Peak	Horizontal
	10832.80	32.43	15.49	47.92	74.00	-26.08	Peak	Vertical
*	14379.00	30.71	19.16	49.87	68.20	-18.33	Peak	Vertical
*	17666.80	27.95	26.24	54.19	68.20	-14.01	Peak	Vertical
	17935.40	17.76	28.50	46.26	54.00	-7.74	Average	Vertical
	17935.40	29.56	28.50	58.06	74.00	-15.94	Peak	Vertical

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

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

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

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2025-06-12	Test Mode	802.11a – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10038.90	36.16	14.23	50.39	68.20	-17.81	Peak	Horizontal
	11058.90	35.93	14.73	50.66	74.00	-23.34	Peak	Horizontal
*	14181.80	37.37	15.44	52.81	68.20	-15.39	Peak	Horizontal
	17952.40	22.78	22.02	44.80	54.00	-9.20	Average	Horizontal
	17952.40	36.11	22.02	58.13	74.00	-15.87	Peak	Horizontal
*	10108.60	35.30	14.42	49.72	68.20	-18.48	Peak	Vertical
	11126.90	26.98	14.52	41.50	54.00	-12.50	Average	Vertical
	11126.90	36.87	14.52	51.39	74.00	-22.61	Peak	Vertical
*	16794.70	36.51	14.85	51.36	68.20	-16.84	Peak	Vertical
	17994.90	23.74	22.81	46.55	54.00	-7.45	Average	Vertical
	17994.90	34.65	22.81	57.46	74.00	-16.54	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8928.80	33.46	12.55	46.01	68.20	-22.19	Peak	Horizontal
	11910.60	31.06	16.03	47.09	74.00	-26.91	Peak	Horizontal
*	17556.30	29.23	24.79	54.02	68.20	-14.18	Peak	Horizontal
	17938.80	17.68	28.53	46.21	54.00	-7.79	Average	Horizontal
	17938.80	29.24	28.53	57.77	74.00	-16.23	Peak	Horizontal
	11910.60	30.44	16.03	46.47	74.00	-27.53	Peak	Vertical
*	14355.20	30.74	19.33	50.07	68.20	-18.13	Peak	Vertical
*	17551.20	30.06	24.63	54.69	68.20	-13.51	Peak	Vertical
	17966.00	17.65	28.30	45.95	54.00	-8.05	Average	Vertical
	17966.00	28.62	28.30	56.92	74.00	-17.08	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11106.50	31.99	15.98	47.97	74.00	-26.03	Peak	Horizontal
*	14368.80	30.30	19.26	49.56	68.20	-18.64	Peak	Horizontal
*	17575.00	29.85	25.00	54.85	68.20	-13.35	Peak	Horizontal
	17949.00	17.66	28.64	46.30	54.00	-7.70	Average	Horizontal
	17949.00	28.17	28.64	56.81	74.00	-17.19	Peak	Horizontal
	11533.20	30.79	16.32	47.11	74.00	-26.89	Peak	Vertical
*	14382.40	30.71	19.12	49.83	68.20	-18.37	Peak	Vertical
*	17559.70	29.75	24.89	54.64	68.20	-13.56	Peak	Vertical
	17864.00	17.83	28.44	46.27	54.00	-7.73	Average	Vertical
	17864.00	28.95	28.44	57.39	74.00	-16.61	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11103.10	31.38	15.93	47.31	74.00	-26.69	Peak	Horizontal
*	14445.30	30.27	19.13	49.40	68.20	-18.80	Peak	Horizontal
*	17569.90	30.22	25.14	55.36	68.20	-12.84	Peak	Horizontal
	17877.60	18.16	27.73	45.89	54.00	-8.11	Average	Horizontal
	17877.60	30.03	27.73	57.76	74.00	-16.24	Peak	Horizontal
	11857.90	30.74	16.07	46.81	74.00	-27.19	Peak	Vertical
*	14424.90	30.57	19.05	49.62	68.20	-18.58	Peak	Vertical
*	17507.00	30.21	23.67	53.88	68.20	-14.32	Peak	Vertical
	17875.90	17.93	27.82	45.75	54.00	-8.25	Average	Vertical
	17875.90	30.07	27.82	57.89	74.00	-16.11	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11096.30	31.38	15.82	47.20	74.00	-26.80	Peak	Horizontal
*	14015.20	31.10	18.80	49.90	68.20	-18.30	Peak	Horizontal
*	17668.50	29.61	26.27	55.88	68.20	-12.32	Peak	Horizontal
	17952.40	17.59	28.58	46.17	54.00	-7.83	Average	Horizontal
	17952.40	28.75	28.58	57.33	74.00	-16.67	Peak	Horizontal
	11468.60	31.35	16.28	47.63	74.00	-26.37	Peak	Vertical
*	14708.80	31.00	19.30	50.30	68.20	-17.90	Peak	Vertical
*	17566.50	29.56	25.07	54.63	68.20	-13.57	Peak	Vertical
	17966.00	15.32	28.30	43.62	54.00	-10.38	Average	Vertical
	17966.00	29.06	28.30	57.36	74.00	-16.64	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11a – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11313.90	31.01	16.32	47.33	74.00	-26.67	Peak	Horizontal
*	13789.10	31.36	18.54	49.90	68.20	-18.30	Peak	Horizontal
*	17643.00	29.77	25.50	55.27	68.20	-12.93	Peak	Horizontal
	17954.10	18.05	28.54	46.59	54.00	-7.41	Average	Horizontal
	17954.10	29.80	28.54	58.34	74.00	-15.66	Peak	Horizontal
	11109.90	31.08	16.03	47.11	74.00	-26.89	Peak	Vertical
*	14197.10	31.82	18.98	50.80	68.20	-17.40	Peak	Vertical
*	17648.10	30.05	25.73	55.78	68.20	-12.42	Peak	Vertical
	17857.20	17.58	28.61	46.19	54.00	-7.81	Average	Vertical
	17857.20	29.50	28.61	58.11	74.00	-15.89	Peak	Vertical

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

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

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

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2025-06-12	Test Mode	802.11a – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9923.30	35.18	14.53	49.71	68.20	-18.49	Peak	Horizontal
	11101.40	36.25	14.57	50.82	74.00	-23.18	Peak	Horizontal
*	16691.00	35.89	14.68	50.57	68.20	-17.63	Peak	Horizontal
	17986.40	23.67	22.74	46.41	54.00	-7.59	Average	Horizontal
	17986.40	34.95	22.74	57.69	74.00	-16.31	Peak	Horizontal
	10895.70	35.63	15.16	50.79	74.00	-23.21	Peak	Vertical
*	14399.40	36.57	15.80	52.37	68.20	-15.83	Peak	Vertical
*	16935.80	36.95	15.29	52.24	68.20	-15.96	Peak	Vertical
	17954.10	23.70	22.03	45.73	54.00	-8.27	Average	Vertical
	17954.10	35.91	22.03	57.94	74.00	-16.06	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Lucas Wang
Test Date	2025-06-27	Test Mode	802.11ac-VHT20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8287.90	37.89	10.40	48.29	74.00	-25.71	Peak	Horizontal
*	13804.40	31.29	18.76	50.05	68.20	-18.15	Peak	Horizontal
*	17524.00	29.39	23.68	53.07	68.20	-15.13	Peak	Horizontal
	17955.80	17.87	28.51	46.38	54.00	-7.62	Average	Horizontal
	17955.80	28.85	28.51	57.36	74.00	-16.64	Peak	Horizontal
	11473.70	31.03	16.32	47.35	74.00	-26.65	Peak	Vertical
*	14729.20	30.76	19.11	49.87	68.20	-18.33	Peak	Vertical
*	17583.50	29.85	24.76	54.61	68.20	-13.59	Peak	Vertical
	17872.50	17.96	27.99	45.95	54.00	-8.05	Average	Vertical
	17872.50	29.06	27.99	57.05	74.00	-16.95	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8352.50	37.72	10.46	48.18	74.00	-25.82	Peak	Horizontal
*	14414.70	30.93	18.99	49.92	68.20	-18.28	Peak	Horizontal
*	17585.20	29.49	24.72	54.21	68.20	-13.99	Peak	Horizontal
	17843.60	18.26	28.42	46.68	54.00	-7.32	Average	Horizontal
	17843.60	30.46	28.42	58.88	74.00	-15.12	Peak	Horizontal
	11584.20	30.64	16.39	47.03	74.00	-26.97	Peak	Vertical
*	14159.70	30.09	19.38	49.47	68.20	-18.73	Peak	Vertical
*	17566.50	29.65	25.07	54.72	68.20	-13.48	Peak	Vertical
	17943.90	18.28	28.58	46.86	54.00	-7.14	Average	Vertical
	17943.90	29.16	28.58	57.74	74.00	-16.26	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8384.80	38.00	10.66	48.66	74.00	-25.34	Peak	Horizontal
*	14727.50	30.62	19.13	49.75	68.20	-18.45	Peak	Horizontal
*	17410.10	30.00	23.21	53.21	68.20	-14.99	Peak	Horizontal
	17942.20	18.31	28.57	46.88	54.00	-7.12	Average	Horizontal
	17942.20	29.11	28.57	57.68	74.00	-16.32	Peak	Horizontal
	11242.50	30.90	16.06	46.96	74.00	-27.04	Peak	Vertical
*	14821.00	30.81	19.06	49.87	68.20	-18.33	Peak	Vertical
*	17535.90	30.09	23.93	54.02	68.20	-14.18	Peak	Vertical
	17933.70	17.81	28.49	46.30	54.00	-7.70	Average	Vertical
	17933.70	28.97	28.49	57.46	74.00	-16.54	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8415.40	38.75	10.92	49.67	74.00	-24.33	Peak	Horizontal
*	14776.80	30.76	19.01	49.77	68.20	-18.43	Peak	Horizontal
*	17660.00	30.34	26.14	56.48	68.20	-11.72	Peak	Horizontal
	17855.50	18.24	28.62	46.86	54.00	-7.14	Average	Horizontal
	17855.50	29.12	28.62	57.74	74.00	-16.26	Peak	Horizontal
	11217.00	30.90	16.22	47.12	74.00	-26.88	Peak	Vertical
*	14231.10	31.20	19.08	50.28	68.20	-17.92	Peak	Vertical
*	17457.70	31.06	23.53	54.59	68.20	-13.61	Peak	Vertical
	17949.00	17.79	28.64	46.43	54.00	-7.57	Average	Vertical
	17949.00	28.91	28.64	57.55	74.00	-16.45	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8480.00	36.90	11.00	47.90	74.00	-26.10	Peak	Horizontal
*	14110.40	30.27	18.89	49.16	68.20	-19.04	Peak	Horizontal
*	17558.00	30.09	24.84	54.93	68.20	-13.27	Peak	Horizontal
	17935.40	17.67	28.50	46.17	54.00	-7.83	Average	Horizontal
	17935.40	28.71	28.50	57.21	74.00	-16.79	Peak	Horizontal
	11104.80	31.09	15.96	47.05	74.00	-26.95	Peak	Vertical
*	13869.00	32.13	18.70	50.83	68.20	-17.37	Peak	Vertical
*	17467.90	29.70	23.74	53.44	68.20	-14.76	Peak	Vertical
	17845.30	17.68	28.52	46.20	54.00	-7.80	Average	Vertical
	17845.30	28.58	28.52	57.10	74.00	-16.90	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8512.30	37.47	11.31	48.78	68.20	-19.42	Peak	Horizontal
	10972.20	32.09	15.58	47.67	74.00	-26.33	Peak	Horizontal
*	14744.50	31.54	18.93	50.47	68.20	-17.73	Peak	Horizontal
	17942.20	17.92	28.57	46.49	54.00	-7.51	Average	Horizontal
	17942.20	28.96	28.57	57.53	74.00	-16.47	Peak	Horizontal
	11109.90	31.76	16.03	47.79	74.00	-26.21	Peak	Vertical
*	14141.00	31.06	19.32	50.38	68.20	-17.82	Peak	Vertical
*	17449.20	30.33	23.32	53.65	68.20	-14.55	Peak	Vertical
	17954.10	15.32	28.54	43.86	54.00	-10.14	Average	Vertical
	17954.10	29.76	28.54	58.30	74.00	-15.70	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8799.60	35.82	12.37	48.19	68.20	-20.01	Peak	Horizontal
	11910.60	32.22	16.03	48.25	74.00	-25.75	Peak	Horizontal
*	14278.70	31.48	19.12	50.60	68.20	-17.60	Peak	Horizontal
	17932.00	18.39	28.47	46.86	54.00	-7.14	Average	Horizontal
	17932.00	28.98	28.47	57.45	74.00	-16.55	Peak	Horizontal
	11211.90	30.59	16.23	46.82	74.00	-27.18	Peak	Vertical
*	14887.30	30.94	18.83	49.77	68.20	-18.43	Peak	Vertical
*	17568.20	29.25	25.12	54.37	68.20	-13.83	Peak	Vertical
	17938.80	18.27	28.53	46.80	54.00	-7.20	Average	Vertical
	17938.80	28.68	28.53	57.21	74.00	-16.79	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11011.30	31.70	15.81	47.51	74.00	-26.49	Peak	Horizontal
*	14543.90	30.97	19.07	50.04	68.20	-18.16	Peak	Horizontal
*	17566.50	31.23	25.07	56.30	68.20	-11.90	Peak	Horizontal
	17843.60	18.12	28.42	46.54	54.00	-7.46	Average	Horizontal
	17843.60	28.73	28.42	57.15	74.00	-16.85	Peak	Horizontal
	11732.10	31.63	16.09	47.72	74.00	-26.28	Peak	Vertical
*	14241.30	30.86	19.19	50.05	68.20	-18.15	Peak	Vertical
*	17593.70	30.09	24.50	54.59	68.20	-13.61	Peak	Vertical
	17935.40	18.33	28.50	46.83	54.00	-7.17	Average	Vertical
	17935.40	29.09	28.50	57.59	74.00	-16.41	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11111.60	31.51	16.05	47.56	74.00	-26.44	Peak	Horizontal
*	14707.10	31.27	19.29	50.56	68.20	-17.64	Peak	Horizontal
*	17416.90	29.88	23.13	53.01	68.20	-15.19	Peak	Horizontal
	17940.50	18.03	28.55	46.58	54.00	-7.42	Average	Horizontal
	17940.50	28.52	28.55	57.07	74.00	-16.93	Peak	Horizontal
	11613.10	31.01	16.33	47.34	74.00	-26.66	Peak	Vertical
*	14724.10	31.95	19.18	51.13	68.20	-17.07	Peak	Vertical
*	17573.30	28.84	25.04	53.88	68.20	-14.32	Peak	Vertical
	17845.30	18.18	28.52	46.70	54.00	-7.30	Average	Vertical
	17845.30	29.35	28.52	57.87	74.00	-16.13	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11744.00	31.80	16.06	47.86	74.00	-26.14	Peak	Horizontal
*	14084.90	31.32	19.00	50.32	68.20	-17.88	Peak	Horizontal
*	17648.10	29.10	25.73	54.83	68.20	-13.37	Peak	Horizontal
	17930.30	18.15	28.42	46.57	54.00	-7.43	Average	Horizontal
	17930.30	29.94	28.42	58.36	74.00	-15.64	Peak	Horizontal
	11446.50	31.46	16.27	47.73	74.00	-26.27	Peak	Vertical
*	14787.00	30.95	19.11	50.06	68.20	-18.14	Peak	Vertical
*	17671.90	28.60	26.32	54.92	68.20	-13.28	Peak	Vertical
	17943.90	17.94	28.58	46.52	54.00	-7.48	Average	Vertical
	17943.90	29.20	28.58	57.78	74.00	-16.22	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	12119.70	31.75	16.08	47.83	74.00	-26.17	Peak	Horizontal
*	14753.00	31.82	18.88	50.70	68.20	-17.50	Peak	Horizontal
*	17573.30	29.63	25.04	54.67	68.20	-13.53	Peak	Horizontal
	17955.80	18.31	28.51	46.82	54.00	-7.18	Average	Horizontal
	17955.80	29.65	28.51	58.16	74.00	-15.84	Peak	Horizontal
	11480.50	31.31	16.36	47.67	74.00	-26.33	Peak	Vertical
*	15193.30	32.13	18.08	50.21	68.20	-17.99	Peak	Vertical
*	17568.20	28.77	25.12	53.89	68.20	-14.31	Peak	Vertical
	17831.70	17.74	27.67	45.41	54.00	-8.59	Average	Vertical
	17831.70	29.36	27.67	57.03	74.00	-16.97	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11482.20	31.16	16.37	47.53	74.00	-26.47	Peak	Horizontal
*	14741.10	30.90	18.97	49.87	68.20	-18.33	Peak	Horizontal
*	17564.80	30.35	25.02	55.37	68.20	-12.83	Peak	Horizontal
	17867.40	17.64	28.26	45.90	54.00	-8.10	Average	Horizontal
	17867.40	29.62	28.26	57.88	74.00	-16.12	Peak	Horizontal
*	7939.40	36.01	10.71	46.72	68.20	-21.48	Peak	Vertical
	11429.50	31.17	16.36	47.53	74.00	-26.47	Peak	Vertical
*	14186.90	30.97	19.08	50.05	68.20	-18.15	Peak	Vertical
	17959.20	18.38	28.45	46.83	54.00	-7.17	Average	Vertical
	17959.20	29.65	28.45	58.10	74.00	-15.90	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11159.20	30.91	15.89	46.80	74.00	-27.20	Peak	Horizontal
*	14370.50	30.04	19.25	49.29	68.20	-18.91	Peak	Horizontal
*	17556.30	29.10	24.79	53.89	68.20	-14.31	Peak	Horizontal
	17848.70	18.42	28.54	46.96	54.00	-7.04	Average	Horizontal
	17848.70	29.09	28.54	57.63	74.00	-16.37	Peak	Horizontal
	12301.60	31.37	16.14	47.51	74.00	-26.49	Peak	Vertical
*	15115.10	32.66	17.87	50.53	68.20	-17.67	Peak	Vertical
*	17551.20	29.77	24.63	54.40	68.20	-13.80	Peak	Vertical
	17967.70	18.25	28.26	46.51	54.00	-7.49	Average	Vertical
	17967.70	29.42	28.26	57.68	74.00	-16.32	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8304.90	37.97	10.50	48.47	74.00	-25.53	Peak	Horizontal
*	14372.20	31.56	19.24	50.80	68.20	-17.40	Peak	Horizontal
*	17297.90	30.50	22.84	53.34	68.20	-14.86	Peak	Horizontal
	17960.90	17.86	28.42	46.28	54.00	-7.72	Average	Horizontal
	17960.90	28.40	28.42	56.82	74.00	-17.18	Peak	Horizontal
	10926.30	31.10	15.80	46.90	74.00	-27.10	Peak	Vertical
*	13846.90	30.84	18.54	49.38	68.20	-18.82	Peak	Vertical
*	17581.80	29.59	24.81	54.40	68.20	-13.80	Peak	Vertical
	17952.40	17.78	28.58	46.36	54.00	-7.64	Average	Vertical
	17952.40	28.49	28.58	57.07	74.00	-16.93	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8367.80	38.12	10.52	48.64	74.00	-25.36	Peak	Horizontal
*	14367.10	31.20	19.27	50.47	68.20	-17.73	Peak	Horizontal
*	17488.30	31.12	23.81	54.93	68.20	-13.27	Peak	Horizontal
	17881.00	18.15	27.60	45.75	54.00	-8.25	Average	Horizontal
	17881.00	29.76	27.60	57.36	74.00	-16.64	Peak	Horizontal
	11098.00	31.53	15.84	47.37	74.00	-26.63	Peak	Vertical
*	14695.20	30.59	19.24	49.83	68.20	-18.37	Peak	Vertical
*	17620.90	30.32	24.48	54.80	68.20	-13.40	Peak	Vertical
	17949.00	18.04	28.64	46.68	54.00	-7.32	Average	Vertical
	17949.00	28.67	28.64	57.31	74.00	-16.69	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8432.40	38.30	10.86	49.16	74.00	-24.84	Peak	Horizontal
*	14622.10	31.66	19.06	50.72	68.20	-17.48	Peak	Horizontal
*	17649.80	29.86	25.81	55.67	68.20	-12.53	Peak	Horizontal
	17945.60	17.82	28.60	46.42	54.00	-7.58	Average	Horizontal
	17945.60	28.98	28.60	57.58	74.00	-16.42	Peak	Horizontal
	11125.20	30.63	16.16	46.79	74.00	-27.21	Peak	Vertical
*	14389.20	30.47	19.05	49.52	68.20	-18.68	Peak	Vertical
*	17612.40	29.93	24.34	54.27	68.20	-13.93	Peak	Vertical
	17940.50	18.03	28.55	46.58	54.00	-7.42	Average	Vertical
	17940.50	29.50	28.55	58.05	74.00	-15.95	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	31.96	16.03	47.99	74.00	-26.01	Peak	Horizontal
*	13884.30	29.91	18.80	48.71	68.20	-19.49	Peak	Horizontal
*	14902.60	30.22	18.86	49.08	68.20	-19.12	Peak	Horizontal
	17954.10	16.14	28.54	44.68	54.00	-9.32	Average	Horizontal
	17954.10	28.79	28.54	57.33	74.00	-16.67	Peak	Horizontal
	11538.30	31.43	16.31	47.74	74.00	-26.26	Peak	Vertical
*	13799.30	31.81	18.69	50.50	68.20	-17.70	Peak	Vertical
*	14890.70	30.49	18.83	49.32	68.20	-18.88	Peak	Vertical
	17949.00	16.41	28.64	45.05	54.00	-8.95	Average	Vertical
	17949.00	29.46	28.64	58.10	74.00	-15.90	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10326.20	30.96	14.18	45.14	68.20	-23.06	Peak	Horizontal
	11118.40	31.93	16.14	48.07	74.00	-25.93	Peak	Horizontal
*	14719.00	30.43	19.25	49.68	68.20	-18.52	Peak	Horizontal
	17952.40	16.24	28.58	44.82	54.00	-9.18	Average	Horizontal
	17952.40	30.18	28.58	58.76	74.00	-15.24	Peak	Horizontal
*	7939.40	36.70	10.71	47.41	68.20	-20.79	Peak	Vertical
	11164.30	30.82	15.87	46.69	74.00	-27.31	Peak	Vertical
*	13875.80	30.44	18.74	49.18	68.20	-19.02	Peak	Vertical
	17949.00	16.94	28.64	45.58	54.00	-8.42	Average	Vertical
	17949.00	29.73	28.64	58.37	74.00	-15.63	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	31.68	16.03	47.71	74.00	-26.29	Peak	Horizontal
*	14062.80	31.94	19.12	51.06	68.20	-17.14	Peak	Horizontal
*	14739.40	30.31	18.99	49.30	68.20	-18.90	Peak	Horizontal
	17911.60	16.59	27.85	44.44	54.00	-9.56	Average	Horizontal
	17911.60	29.86	27.85	57.71	74.00	-16.29	Peak	Horizontal
	12146.90	31.56	16.22	47.78	74.00	-26.22	Peak	Vertical
*	13967.60	31.36	18.99	50.35	68.20	-17.85	Peak	Vertical
*	14900.90	31.47	18.86	50.33	68.20	-17.87	Peak	Vertical
	17853.80	16.95	28.60	45.55	54.00	-8.45	Average	Vertical
	17853.80	29.63	28.60	58.23	74.00	-15.77	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10156.20	32.44	13.20	45.64	68.20	-22.56	Peak	Horizontal
	11613.10	30.80	16.33	47.13	74.00	-26.87	Peak	Horizontal
*	14016.90	30.87	18.80	49.67	68.20	-18.53	Peak	Horizontal
	17932.00	16.59	28.47	45.06	54.00	-8.94	Average	Horizontal
	17932.00	29.51	28.47	57.98	74.00	-16.02	Peak	Horizontal
*	9828.10	32.28	13.10	45.38	68.20	-22.82	Peak	Vertical
	11891.90	31.54	16.06	47.60	74.00	-26.40	Peak	Vertical
*	13937.00	30.47	18.66	49.13	68.20	-19.07	Peak	Vertical
	17955.80	16.20	28.51	44.71	54.00	-9.29	Average	Vertical
	17955.80	29.81	28.51	58.32	74.00	-15.68	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10157.90	33.63	13.21	46.84	68.20	-21.36	Peak	Horizontal
	11108.20	32.04	16.00	48.04	74.00	-25.96	Peak	Horizontal
*	14188.60	31.28	19.05	50.33	68.20	-17.87	Peak	Horizontal
	17926.90	16.59	28.28	44.87	54.00	-9.13	Average	Horizontal
	17926.90	29.67	28.28	57.95	74.00	-16.05	Peak	Horizontal
	11082.70	31.90	15.63	47.53	74.00	-26.47	Peak	Vertical
*	13807.80	29.70	18.76	48.46	68.20	-19.74	Peak	Vertical
*	15079.40	31.91	18.24	50.15	68.20	-18.05	Peak	Vertical
	17869.10	16.95	28.17	45.12	54.00	-8.88	Average	Vertical
	17869.10	30.01	28.17	58.18	74.00	-15.82	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	32.26	16.03	48.29	74.00	-25.71	Peak	Horizontal
*	13858.80	31.18	18.58	49.76	68.20	-18.44	Peak	Horizontal
*	15240.90	31.65	18.19	49.84	68.20	-18.36	Peak	Horizontal
	17823.20	16.56	27.04	43.60	54.00	-10.40	Average	Horizontal
	17823.20	30.31	27.04	57.35	74.00	-16.65	Peak	Horizontal
	11473.70	31.33	16.32	47.65	74.00	-26.35	Peak	Vertical
*	14050.90	30.03	19.05	49.08	68.20	-19.12	Peak	Vertical
*	14890.70	30.77	18.83	49.60	68.20	-18.60	Peak	Vertical
	17928.60	16.45	28.34	44.79	54.00	-9.21	Average	Vertical
	17928.60	30.11	28.34	58.45	74.00	-15.55	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11116.70	31.43	16.12	47.55	74.00	-26.45	Peak	Horizontal
*	13869.00	31.24	18.70	49.94	68.20	-18.26	Peak	Horizontal
*	14700.30	30.75	19.28	50.03	68.20	-18.17	Peak	Horizontal
	17940.50	16.25	28.55	44.80	54.00	-9.20	Average	Horizontal
	17940.50	29.47	28.55	58.02	74.00	-15.98	Peak	Horizontal
	11115.00	31.64	16.10	47.74	74.00	-26.26	Peak	Vertical
*	13981.20	30.05	19.08	49.13	68.20	-19.07	Peak	Vertical
*	14637.40	30.86	19.03	49.89	68.20	-18.31	Peak	Vertical
	17954.10	16.25	28.54	44.79	54.00	-9.21	Average	Vertical
	17954.10	29.16	28.54	57.70	74.00	-16.30	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8335.50	37.31	10.53	47.84	74.00	-26.16	Peak	Horizontal
*	10008.30	32.88	13.08	45.96	68.20	-22.24	Peak	Horizontal
*	13877.50	30.35	18.75	49.10	68.20	-19.10	Peak	Horizontal
	17983.00	16.25	27.85	44.10	54.00	-9.90	Average	Horizontal
	17983.00	30.46	27.85	58.31	74.00	-15.69	Peak	Horizontal
*	10273.50	32.17	13.90	46.07	68.20	-22.13	Peak	Vertical
	11028.30	31.37	15.95	47.32	74.00	-26.68	Peak	Vertical
*	13824.80	31.45	18.69	50.14	68.20	-18.06	Peak	Vertical
	17947.30	16.32	28.63	44.95	54.00	-9.05	Average	Vertical
	17947.30	29.90	28.63	58.53	74.00	-15.47	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8464.70	38.27	10.84	49.11	74.00	-24.89	Peak	Horizontal
*	13824.80	31.45	18.69	50.14	68.20	-18.06	Peak	Horizontal
*	14814.20	30.57	19.13	49.70	68.20	-18.50	Peak	Horizontal
	17920.10	16.52	28.08	44.60	54.00	-9.40	Average	Horizontal
	17920.10	30.72	28.08	58.80	74.00	-15.20	Peak	Horizontal
*	10096.70	33.60	13.16	46.76	68.20	-21.44	Peak	Vertical
	11048.70	31.63	15.84	47.47	74.00	-26.53	Peak	Vertical
*	13984.60	31.57	19.07	50.64	68.20	-17.56	Peak	Vertical
	17952.40	16.23	28.58	44.81	54.00	-9.19	Average	Vertical
	17952.40	30.19	28.58	58.77	74.00	-15.23	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11480.50	31.44	16.36	47.80	74.00	-26.20	Peak	Horizontal
*	14062.80	31.33	19.12	50.45	68.20	-17.75	Peak	Horizontal
*	14717.30	31.46	19.28	50.74	68.20	-17.46	Peak	Horizontal
	17943.90	16.44	28.58	45.02	54.00	-8.98	Average	Horizontal
	17943.90	29.37	28.58	57.95	74.00	-16.05	Peak	Horizontal
	11448.20	31.41	16.27	47.68	74.00	-26.32	Peak	Vertical
*	14244.70	31.74	19.23	50.97	68.20	-17.23	Peak	Vertical
*	14702.00	30.40	19.28	49.68	68.20	-18.52	Peak	Vertical
	17950.70	16.36	28.61	44.97	54.00	-9.03	Average	Vertical
	17950.70	29.59	28.61	58.20	74.00	-15.80	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11132.00	31.47	16.16	47.63	74.00	-26.37	Peak	Horizontal
*	13746.60	31.67	18.29	49.96	68.20	-18.24	Peak	Horizontal
*	14814.20	31.17	19.13	50.30	68.20	-17.90	Peak	Horizontal
	17967.70	16.11	28.26	44.37	54.00	-9.63	Average	Horizontal
	17967.70	30.22	28.26	58.48	74.00	-15.52	Peak	Horizontal
	11086.10	31.25	15.65	46.90	74.00	-27.10	Peak	Vertical
*	13979.50	29.78	19.08	48.86	68.20	-19.34	Peak	Vertical
*	14858.40	30.86	18.59	49.45	68.20	-18.75	Peak	Vertical
	17959.20	16.22	28.45	44.67	54.00	-9.33	Average	Vertical
	17959.20	29.53	28.45	57.98	74.00	-16.02	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11388.70	31.06	16.28	47.34	74.00	-26.66	Peak	Horizontal
*	13984.60	30.49	19.07	49.56	68.20	-18.64	Peak	Horizontal
*	14729.20	30.71	19.11	49.82	68.20	-18.38	Peak	Horizontal
	17925.20	16.36	28.23	44.59	54.00	-9.41	Average	Horizontal
	17925.20	30.36	28.23	58.59	74.00	-15.41	Peak	Horizontal
*	7939.40	37.15	10.71	47.86	68.20	-20.34	Peak	Vertical
	11053.80	31.11	15.78	46.89	74.00	-27.11	Peak	Vertical
*	13716.00	30.44	18.46	48.90	68.20	-19.30	Peak	Vertical
	17942.20	16.11	28.57	44.68	54.00	-9.32	Average	Vertical
	17942.20	30.20	28.57	58.77	74.00	-15.23	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11106.50	31.44	15.98	47.42	74.00	-26.58	Peak	Horizontal
*	13947.20	31.60	18.73	50.33	68.20	-17.87	Peak	Horizontal
*	14911.10	30.80	18.76	49.56	68.20	-18.64	Peak	Horizontal
	17945.60	16.20	28.60	44.80	54.00	-9.20	Average	Horizontal
	17945.60	29.70	28.60	58.30	74.00	-15.70	Peak	Horizontal
	11438.00	31.55	16.32	47.87	74.00	-26.13	Peak	Vertical
*	13991.40	31.05	19.04	50.09	68.20	-18.11	Peak	Vertical
*	14928.10	31.32	18.50	49.82	68.20	-18.38	Peak	Vertical
	17955.80	16.22	28.51	44.73	54.00	-9.27	Average	Vertical
	17955.80	29.28	28.51	57.79	74.00	-16.21	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT160 – Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8400.10	38.62	10.86	49.48	74.00	-24.52	Peak	Horizontal
*	13994.80	30.55	19.01	49.56	68.20	-18.64	Peak	Horizontal
*	15159.30	32.59	18.32	50.91	68.20	-17.29	Peak	Horizontal
	17955.80	16.21	28.51	44.72	54.00	-9.28	Average	Horizontal
	17955.80	30.31	28.51	58.82	74.00	-15.18	Peak	Horizontal
*	9828.10	33.45	13.10	46.55	68.20	-21.65	Peak	Vertical
	11567.20	31.26	16.32	47.58	74.00	-26.42	Peak	Vertical
*	14129.10	31.17	19.10	50.27	68.20	-17.93	Peak	Vertical
	17836.80	16.32	28.00	44.32	54.00	-9.68	Average	Vertical
	17836.80	30.36	28.00	58.36	74.00	-15.64	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ac-VHT160-Channel 114
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	31.74	16.03	47.77	74.00	-26.23	Peak	Horizontal
*	13714.30	31.88	18.45	50.33	68.20	-17.87	Peak	Horizontal
*	14707.10	29.67	19.29	48.96	68.20	-19.24	Peak	Horizontal
	17899.70	16.41	27.37	43.78	54.00	-10.22	Average	Horizontal
	17899.70	30.44	27.37	57.81	74.00	-16.19	Peak	Horizontal
*	9828.10	33.35	13.10	46.45	68.20	-21.75	Peak	Vertical
	11120.10	31.42	16.16	47.58	74.00	-26.42	Peak	Vertical
*	13758.50	30.91	18.27	49.18	68.20	-19.02	Peak	Vertical
	17858.90	16.32	28.58	44.90	54.00	-9.10	Average	Vertical
	17858.90	29.69	28.58	58.27	74.00	-15.73	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8287.90	37.67	10.40	48.07	74.00	-25.93	Peak	Horizontal
*	13853.70	30.93	18.53	49.46	68.20	-18.74	Peak	Horizontal
*	14722.40	30.41	19.20	49.61	68.20	-18.59	Peak	Horizontal
	17940.50	16.21	28.55	44.76	54.00	-9.24	Average	Horizontal
	17940.50	28.80	28.55	57.35	74.00	-16.65	Peak	Horizontal
	11759.30	31.26	16.07	47.33	74.00	-26.67	Peak	Vertical
*	13848.60	30.62	18.53	49.15	68.20	-19.05	Peak	Vertical
*	14768.30	30.77	18.92	49.69	68.20	-18.51	Peak	Vertical
	17964.30	16.14	28.35	44.49	54.00	-9.51	Average	Vertical
	17964.30	30.11	28.35	58.46	74.00	-15.54	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8352.50	39.06	10.46	49.52	74.00	-24.48	Peak	Horizontal
*	10225.90	32.05	13.62	45.67	68.20	-22.53	Peak	Horizontal
*	13702.40	31.50	18.43	49.93	68.20	-18.27	Peak	Horizontal
	17879.30	16.23	27.65	43.88	54.00	-10.12	Average	Horizontal
	17879.30	30.31	27.65	57.96	74.00	-16.04	Peak	Horizontal
	11211.90	31.27	16.23	47.50	74.00	-26.50	Peak	Vertical
*	13971.00	30.96	19.04	50.00	68.20	-18.20	Peak	Vertical
*	14695.20	30.83	19.24	50.07	68.20	-18.13	Peak	Vertical
	17967.70	16.25	28.26	44.51	54.00	-9.49	Average	Vertical
	17967.70	29.80	28.26	58.06	74.00	-15.94	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8384.80	38.07	10.66	48.73	74.00	-25.27	Peak	Horizontal
*	13908.10	30.63	18.79	49.42	68.20	-18.78	Peak	Horizontal
*	14802.30	30.75	19.17	49.92	68.20	-18.28	Peak	Horizontal
	17938.80	16.36	28.53	44.89	54.00	-9.11	Average	Horizontal
	17938.80	30.26	28.53	58.79	74.00	-15.21	Peak	Horizontal
	11806.90	31.36	16.13	47.49	74.00	-26.51	Peak	Vertical
*	13977.80	30.65	19.09	49.74	68.20	-18.46	Peak	Vertical
*	14766.60	30.93	18.90	49.83	68.20	-18.37	Peak	Vertical
	17954.10	16.25	28.54	44.79	54.00	-9.21	Average	Vertical
	17954.10	29.99	28.54	58.53	74.00	-15.47	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8415.40	38.08	10.92	49.00	74.00	-25.00	Peak	Horizontal
*	13716.00	30.66	18.46	49.12	68.20	-19.08	Peak	Horizontal
*	14710.50	30.68	19.30	49.98	68.20	-18.22	Peak	Horizontal
	17925.20	16.35	28.23	44.58	54.00	-9.42	Average	Horizontal
	17925.20	30.07	28.23	58.30	74.00	-15.70	Peak	Horizontal
	11439.70	31.95	16.31	48.26	74.00	-25.74	Peak	Vertical
*	13891.10	30.28	18.84	49.12	68.20	-19.08	Peak	Vertical
*	14831.20	30.20	18.87	49.07	68.20	-19.13	Peak	Vertical
	17923.50	16.36	28.18	44.54	54.00	-9.46	Average	Vertical
	17923.50	30.40	28.18	58.58	74.00	-15.42	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8480.00	38.35	11.00	49.35	74.00	-24.65	Peak	Horizontal
*	13991.40	30.34	19.04	49.38	68.20	-18.82	Peak	Horizontal
*	14792.10	30.44	19.14	49.58	68.20	-18.62	Peak	Horizontal
	17858.90	16.55	28.58	45.13	54.00	-8.87	Average	Horizontal
	17858.90	29.68	28.58	58.26	74.00	-15.74	Peak	Horizontal
	11910.60	33.02	16.03	49.05	74.00	-24.95	Peak	Vertical
*	13976.10	30.64	19.10	49.74	68.20	-18.46	Peak	Vertical
*	15183.10	31.41	18.24	49.65	68.20	-18.55	Peak	Vertical
	17865.70	16.39	28.35	44.74	54.00	-9.26	Average	Vertical
	17865.70	30.13	28.35	58.48	74.00	-15.52	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8512.30	37.94	11.31	49.25	68.20	-18.95	Peak	Horizontal
	11237.40	31.11	16.09	47.20	74.00	-26.80	Peak	Horizontal
*	13977.80	30.69	19.09	49.78	68.20	-18.42	Peak	Horizontal
	17986.40	16.55	27.87	44.42	54.00	-9.58	Average	Horizontal
	17986.40	30.13	27.87	58.00	74.00	-16.00	Peak	Horizontal
*	7941.10	36.90	10.70	47.60	68.20	-20.60	Peak	Vertical
	11113.30	31.85	16.07	47.92	74.00	-26.08	Peak	Vertical
*	14152.90	30.52	19.38	49.90	68.20	-18.30	Peak	Vertical
	17966.00	16.58	28.30	44.88	54.00	-9.12	Average	Vertical
	17966.00	29.53	28.30	57.83	74.00	-16.17	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8799.60	36.45	12.37	48.82	68.20	-19.38	Peak	Horizontal
	11910.60	30.99	16.03	47.02	74.00	-26.98	Peak	Horizontal
*	14108.70	30.40	18.90	49.30	68.20	-18.90	Peak	Horizontal
	17960.90	16.55	28.42	44.97	54.00	-9.03	Average	Horizontal
	17960.90	29.72	28.42	58.14	74.00	-15.86	Peak	Horizontal
	11052.10	31.29	15.80	47.09	74.00	-26.91	Peak	Vertical
*	14027.10	31.26	18.81	50.07	68.20	-18.13	Peak	Vertical
*	14919.60	30.54	18.64	49.18	68.20	-19.02	Peak	Vertical
	17955.80	16.24	28.51	44.75	54.00	-9.25	Average	Vertical
	17955.80	29.72	28.51	58.23	74.00	-15.77	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11060.60	31.83	15.70	47.53	74.00	-26.47	Peak	Horizontal
*	13862.20	30.76	18.62	49.38	68.20	-18.82	Peak	Horizontal
*	14812.50	30.36	19.13	49.49	68.20	-18.71	Peak	Horizontal
	17947.30	16.35	28.63	44.98	54.00	-9.02	Average	Horizontal
	17947.30	29.77	28.63	58.40	74.00	-15.60	Peak	Horizontal
	11439.70	30.81	16.31	47.12	74.00	-26.88	Peak	Vertical
*	14154.60	32.10	19.38	51.48	68.20	-16.72	Peak	Vertical
*	14815.90	30.19	19.12	49.31	68.20	-18.89	Peak	Vertical
	17828.30	16.55	27.45	44.00	54.00	-10.00	Average	Vertical
	17828.30	30.21	27.45	57.66	74.00	-16.34	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11106.50	30.95	15.98	46.93	74.00	-27.07	Peak	Horizontal
*	13858.80	29.05	18.58	47.63	68.20	-20.57	Peak	Horizontal
*	14994.40	27.99	18.43	46.42	68.20	-21.78	Peak	Horizontal
	17954.10	16.95	28.54	45.49	54.00	-8.51	Average	Horizontal
	17954.10	29.90	28.54	58.44	74.00	-15.56	Peak	Horizontal
	11577.40	31.79	16.37	48.16	74.00	-25.84	Peak	Vertical
*	13971.00	29.77	19.04	48.81	68.20	-19.39	Peak	Vertical
*	15240.90	32.28	18.19	50.47	68.20	-17.73	Peak	Vertical
	17935.40	16.98	28.50	45.48	54.00	-8.52	Average	Vertical
	17935.40	29.74	28.50	58.24	74.00	-15.76	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11582.50	31.37	16.39	47.76	74.00	-26.24	Peak	Horizontal
*	13702.40	30.44	18.43	48.87	68.20	-19.33	Peak	Horizontal
*	14640.80	30.39	19.01	49.40	68.20	-18.80	Peak	Horizontal
	17933.70	16.32	28.49	44.81	54.00	-9.19	Average	Horizontal
	17933.70	29.20	28.49	57.69	74.00	-16.31	Peak	Horizontal
	11783.10	31.32	16.13	47.45	74.00	-26.55	Peak	Vertical
*	13802.70	30.11	18.75	48.86	68.20	-19.34	Peak	Vertical
*	14608.50	30.64	19.09	49.73	68.20	-18.47	Peak	Vertical
	17869.10	15.69	28.17	43.86	54.00	-10.14	Average	Vertical
	17869.10	29.93	28.17	58.10	74.00	-15.90	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	32.13	16.03	48.16	74.00	-25.84	Peak	Horizontal
*	13981.20	30.42	19.08	49.50	68.20	-18.70	Peak	Horizontal
*	14822.70	30.35	19.03	49.38	68.20	-18.82	Peak	Horizontal
	17870.80	16.12	28.08	44.20	54.00	-9.80	Average	Horizontal
	17870.80	30.25	28.08	58.33	74.00	-15.67	Peak	Horizontal
	11109.90	31.88	16.03	47.91	74.00	-26.09	Peak	Vertical
*	13875.80	30.81	18.74	49.55	68.20	-18.65	Peak	Vertical
*	14865.20	31.44	18.62	50.06	68.20	-18.14	Peak	Vertical
	17855.50	16.30	28.62	44.92	54.00	-9.08	Average	Vertical
	17855.50	29.05	28.62	57.67	74.00	-16.33	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11516.20	32.14	16.38	48.52	74.00	-25.48	Peak	Horizontal
*	13981.20	29.86	19.08	48.94	68.20	-19.26	Peak	Horizontal
*	14865.20	30.66	18.62	49.28	68.20	-18.92	Peak	Horizontal
	17977.90	16.25	27.99	44.24	54.00	-9.76	Average	Horizontal
	17977.90	29.92	27.99	57.91	74.00	-16.09	Peak	Horizontal
	11358.10	31.42	16.09	47.51	74.00	-26.49	Peak	Vertical
*	13634.40	30.41	18.36	48.77	68.20	-19.43	Peak	Vertical
*	14666.30	30.76	18.92	49.68	68.20	-18.52	Peak	Vertical
	17930.30	16.33	28.42	44.75	54.00	-9.25	Average	Vertical
	17930.30	30.37	28.42	58.79	74.00	-15.21	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11533.20	31.79	16.32	48.11	74.00	-25.89	Peak	Horizontal
*	14164.80	30.14	19.37	49.51	68.20	-18.69	Peak	Horizontal
*	14719.00	30.87	19.25	50.12	68.20	-18.08	Peak	Horizontal
	17843.60	15.96	28.42	44.38	54.00	-9.62	Average	Horizontal
	17843.60	29.88	28.42	58.30	74.00	-15.70	Peak	Horizontal
	11659.00	30.62	16.37	46.99	74.00	-27.01	Peak	Vertical
*	13646.30	31.63	18.23	49.86	68.20	-18.34	Peak	Vertical
*	14615.30	30.57	19.09	49.66	68.20	-18.54	Peak	Vertical
	17843.60	16.53	28.42	44.95	54.00	-9.05	Average	Vertical
	17843.60	28.71	28.42	57.13	74.00	-16.87	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8303.20	38.09	10.50	48.59	74.00	-25.41	Peak	Horizontal
*	13957.40	29.76	18.85	48.61	68.20	-19.59	Peak	Horizontal
*	15140.60	31.73	18.07	49.80	68.20	-18.40	Peak	Horizontal
	17925.20	16.11	28.23	44.34	54.00	-9.66	Average	Horizontal
	17925.20	29.53	28.23	57.76	74.00	-16.24	Peak	Horizontal
	11568.90	30.59	16.33	46.92	74.00	-27.08	Peak	Vertical
*	14222.60	32.42	19.00	51.42	68.20	-16.78	Peak	Vertical
*	14625.50	30.28	19.08	49.36	68.20	-18.84	Peak	Vertical
	17850.40	16.30	28.56	44.86	54.00	-9.14	Average	Vertical
	17850.40	29.17	28.56	57.73	74.00	-16.27	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8367.80	37.69	10.52	48.21	74.00	-25.79	Peak	Horizontal
*	13690.50	31.09	18.29	49.38	68.20	-18.82	Peak	Horizontal
*	14790.40	30.56	19.13	49.69	68.20	-18.51	Peak	Horizontal
	17926.90	16.33	28.28	44.61	54.00	-9.39	Average	Horizontal
	17926.90	29.94	28.28	58.22	74.00	-15.78	Peak	Horizontal
	11118.40	31.67	16.14	47.81	74.00	-26.19	Peak	Vertical
*	13904.70	30.74	18.80	49.54	68.20	-18.66	Peak	Vertical
*	14902.60	30.79	18.86	49.65	68.20	-18.55	Peak	Vertical
	17840.20	16.23	28.21	44.44	54.00	-9.56	Average	Vertical
	17840.20	30.11	28.21	58.32	74.00	-15.68	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11529.80	31.46	16.33	47.79	74.00	-26.21	Peak	Horizontal
*	13804.40	30.30	18.76	49.06	68.20	-19.14	Peak	Horizontal
*	14720.70	30.54	19.23	49.77	68.20	-18.43	Peak	Horizontal
	17853.80	16.33	28.60	44.93	54.00	-9.07	Average	Horizontal
	17853.80	28.96	28.60	57.56	74.00	-16.44	Peak	Horizontal
	11137.10	31.01	16.15	47.16	74.00	-26.84	Peak	Vertical
*	14152.90	29.91	19.38	49.29	68.20	-18.91	Peak	Vertical
*	14710.50	30.69	19.30	49.99	68.20	-18.21	Peak	Vertical
	17943.90	16.25	28.58	44.83	54.00	-9.17	Average	Vertical
	17943.90	29.61	28.58	58.19	74.00	-15.81	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8495.30	38.22	11.17	49.39	74.00	-24.61	Peak	Horizontal
*	13913.20	31.96	18.75	50.71	68.20	-17.49	Peak	Horizontal
*	14688.40	31.66	19.15	50.81	68.20	-17.39	Peak	Horizontal
	17855.50	16.21	28.62	44.83	54.00	-9.17	Average	Horizontal
	17855.50	29.30	28.62	57.92	74.00	-16.08	Peak	Horizontal
	11410.80	31.11	16.42	47.53	74.00	-26.47	Peak	Vertical
*	14139.30	30.85	19.30	50.15	68.20	-18.05	Peak	Vertical
*	14747.90	31.14	18.89	50.03	68.20	-18.17	Peak	Vertical
	17937.10	16.11	28.52	44.63	54.00	-9.37	Average	Vertical
	17937.10	29.47	28.52	57.99	74.00	-16.01	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11849.40	32.13	16.07	48.20	74.00	-25.80	Peak	Horizontal
*	13816.30	30.79	18.75	49.54	68.20	-18.66	Peak	Horizontal
*	14627.20	31.40	19.09	50.49	68.20	-17.71	Peak	Horizontal
	17930.30	16.25	28.42	44.67	54.00	-9.33	Average	Horizontal
	17930.30	29.55	28.42	57.97	74.00	-16.03	Peak	Horizontal
	11628.40	30.39	16.28	46.67	74.00	-27.33	Peak	Vertical
*	13967.60	30.31	18.99	49.30	68.20	-18.90	Peak	Vertical
*	14708.80	30.29	19.30	49.59	68.20	-18.61	Peak	Vertical
	17840.20	16.14	28.21	44.35	54.00	-9.65	Average	Vertical
	17840.20	30.99	28.21	59.20	74.00	-14.80	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	32.23	16.03	48.26	74.00	-25.74	Peak	Horizontal
*	13857.10	30.39	18.56	48.95	68.20	-19.25	Peak	Horizontal
*	14632.30	30.79	19.07	49.86	68.20	-18.34	Peak	Horizontal
	17867.40	16.25	28.26	44.51	54.00	-9.49	Average	Horizontal
	17867.40	29.54	28.26	57.80	74.00	-16.20	Peak	Horizontal
	11109.90	30.97	16.03	47.00	74.00	-27.00	Peak	Vertical
*	14134.20	31.29	19.21	50.50	68.20	-17.70	Peak	Vertical
*	14693.50	31.40	19.21	50.61	68.20	-17.59	Peak	Vertical
	17869.10	16.36	28.17	44.53	54.00	-9.47	Average	Vertical
	17869.10	30.21	28.17	58.38	74.00	-15.62	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11115.00	31.49	16.10	47.59	74.00	-26.41	Peak	Horizontal
*	13790.80	31.07	18.57	49.64	68.20	-18.56	Peak	Horizontal
*	14904.30	30.54	18.86	49.40	68.20	-18.80	Peak	Horizontal
	17933.70	16.12	28.49	44.61	54.00	-9.39	Average	Horizontal
	17933.70	30.06	28.49	58.55	74.00	-15.45	Peak	Horizontal
	11854.50	30.87	16.07	46.94	74.00	-27.06	Peak	Vertical
*	14044.10	31.01	18.98	49.99	68.20	-18.21	Peak	Vertical
*	14889.00	31.34	18.83	50.17	68.20	-18.03	Peak	Vertical
	17949.00	16.25	28.64	44.89	54.00	-9.11	Average	Vertical
	17949.00	30.07	28.64	58.71	74.00	-15.29	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	32.12	16.03	48.15	74.00	-25.85	Peak	Horizontal
*	14040.70	30.25	18.95	49.20	68.20	-19.00	Peak	Horizontal
*	14695.20	30.56	19.24	49.80	68.20	-18.40	Peak	Horizontal
	17853.80	16.53	28.60	45.13	54.00	-8.87	Average	Horizontal
	17853.80	29.58	28.60	58.18	74.00	-15.82	Peak	Horizontal
	11126.90	31.21	16.16	47.37	74.00	-26.63	Peak	Vertical
*	13733.00	31.44	18.39	49.83	68.20	-18.37	Peak	Vertical
*	15157.60	31.22	18.30	49.52	68.20	-18.68	Peak	Vertical
	17942.20	16.14	28.57	44.71	54.00	-9.29	Average	Vertical
	17942.20	29.26	28.57	57.83	74.00	-16.17	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11805.20	31.65	16.13	47.78	74.00	-26.22	Peak	Horizontal
*	14005.00	30.12	18.87	48.99	68.20	-19.21	Peak	Horizontal
*	14591.50	30.90	18.97	49.87	68.20	-18.33	Peak	Horizontal
	17855.50	16.22	28.62	44.84	54.00	-9.16	Average	Horizontal
	17855.50	30.80	28.62	59.42	74.00	-14.58	Peak	Horizontal
	11890.20	32.35	16.06	48.41	74.00	-25.59	Peak	Vertical
*	13988.00	29.76	19.06	48.82	68.20	-19.38	Peak	Vertical
*	14980.80	31.43	18.45	49.88	68.20	-18.32	Peak	Vertical
	17955.80	16.24	28.51	44.75	54.00	-9.25	Average	Vertical
	17955.80	28.97	28.51	57.48	74.00	-16.52	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11910.60	31.76	16.03	47.79	74.00	-26.21	Peak	Horizontal
*	14130.80	30.82	19.13	49.95	68.20	-18.25	Peak	Horizontal
*	14900.90	30.54	18.86	49.40	68.20	-18.80	Peak	Horizontal
	17933.70	16.14	28.49	44.63	54.00	-9.37	Average	Horizontal
	17933.70	29.92	28.49	58.41	74.00	-15.59	Peak	Horizontal
	11431.20	30.57	16.35	46.92	74.00	-27.08	Peak	Vertical
*	14139.30	29.91	19.30	49.21	68.20	-18.99	Peak	Vertical
*	14883.90	31.69	18.80	50.49	68.20	-17.71	Peak	Vertical
	17932.00	16.14	28.47	44.61	54.00	-9.39	Average	Vertical
	17932.00	29.80	28.47	58.27	74.00	-15.73	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8335.50	37.00	10.53	47.53	74.00	-26.47	Peak	Horizontal
*	13608.90	31.13	18.19	49.32	68.20	-18.88	Peak	Horizontal
*	14771.70	30.69	18.95	49.64	68.20	-18.56	Peak	Horizontal
	17923.50	16.54	28.18	44.72	54.00	-9.28	Average	Horizontal
	17923.50	29.91	28.18	58.09	74.00	-15.91	Peak	Horizontal
	11774.60	31.27	16.11	47.38	74.00	-26.62	Peak	Vertical
*	13977.80	31.07	19.09	50.16	68.20	-18.04	Peak	Vertical
*	14809.10	30.76	19.15	49.91	68.20	-18.29	Peak	Vertical
	17947.30	16.22	28.63	44.85	54.00	-9.15	Average	Vertical
	17947.30	29.51	28.63	58.14	74.00	-15.86	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8464.70	39.08	10.84	49.92	74.00	-24.08	Peak	Horizontal
*	13916.60	30.55	18.72	49.27	68.20	-18.93	Peak	Horizontal
*	14958.70	32.10	18.22	50.32	68.20	-17.88	Peak	Horizontal
	17949.00	16.32	28.64	44.96	54.00	-9.04	Average	Horizontal
	17949.00	29.45	28.64	58.09	74.00	-15.91	Peak	Horizontal
	11910.60	31.23	16.03	47.26	74.00	-26.74	Peak	Vertical
*	13806.10	30.18	18.76	48.94	68.20	-19.26	Peak	Vertical
*	14754.70	30.88	18.88	49.76	68.20	-18.44	Peak	Vertical
	17943.90	16.35	28.58	44.93	54.00	-9.07	Average	Vertical
	17943.90	30.00	28.58	58.58	74.00	-15.42	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11346.20	31.47	16.10	47.57	74.00	-26.43	Peak	Horizontal
*	14239.60	30.63	19.17	49.80	68.20	-18.40	Peak	Horizontal
*	15047.10	31.68	18.11	49.79	68.20	-18.41	Peak	Horizontal
	17969.40	16.22	28.21	44.43	54.00	-9.57	Average	Horizontal
	17969.40	29.76	28.21	57.97	74.00	-16.03	Peak	Horizontal
	11580.80	31.91	16.38	48.29	74.00	-25.71	Peak	Vertical
*	13969.30	30.39	19.02	49.41	68.20	-18.79	Peak	Vertical
*	15127.00	31.98	17.81	49.79	68.20	-18.41	Peak	Vertical
	17875.90	16.15	27.82	43.97	54.00	-10.03	Average	Vertical
	17875.90	29.98	27.82	57.80	74.00	-16.20	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11074.20	31.67	15.62	47.29	74.00	-26.71	Peak	Horizontal
*	14139.30	30.64	19.30	49.94	68.20	-18.26	Peak	Horizontal
*	15152.50	31.13	18.23	49.36	68.20	-18.84	Peak	Horizontal
	17911.60	16.15	27.85	44.00	54.00	-10.00	Average	Horizontal
	17911.60	30.64	27.85	58.49	74.00	-15.51	Peak	Horizontal
	11536.60	31.25	16.32	47.57	74.00	-26.43	Peak	Vertical
*	13758.50	31.07	18.27	49.34	68.20	-18.86	Peak	Vertical
*	14793.80	30.08	19.14	49.22	68.20	-18.98	Peak	Vertical
	17942.20	16.35	28.57	44.92	54.00	-9.08	Average	Vertical
	17942.20	30.60	28.57	59.17	74.00	-14.83	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11517.90	31.44	16.37	47.81	74.00	-26.19	Peak	Horizontal
*	13772.10	31.32	18.30	49.62	68.20	-18.58	Peak	Horizontal
*	14883.90	30.63	18.80	49.43	68.20	-18.77	Peak	Horizontal
	17932.00	16.32	28.47	44.79	54.00	-9.21	Average	Horizontal
	17932.00	29.28	28.47	57.75	74.00	-16.25	Peak	Horizontal
	11106.50	31.26	15.98	47.24	74.00	-26.76	Peak	Vertical
*	14163.10	31.35	19.37	50.72	68.20	-17.48	Peak	Vertical
*	14836.30	32.18	18.78	50.96	68.20	-17.24	Peak	Vertical
	17855.50	16.25	28.62	44.87	54.00	-9.13	Average	Vertical
	17855.50	29.01	28.62	57.63	74.00	-16.37	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11908.90	32.56	16.03	48.59	74.00	-25.41	Peak	Horizontal
*	13806.10	30.97	18.76	49.73	68.20	-18.47	Peak	Horizontal
*	14853.30	30.86	18.56	49.42	68.20	-18.78	Peak	Horizontal
	17935.40	16.25	28.50	44.75	54.00	-9.25	Average	Horizontal
	17935.40	29.57	28.50	58.07	74.00	-15.93	Peak	Horizontal
	11193.20	30.90	16.04	46.94	74.00	-27.06	Peak	Vertical
*	14166.50	30.09	19.34	49.43	68.20	-18.77	Peak	Vertical
*	15157.60	31.98	18.30	50.28	68.20	-17.92	Peak	Vertical
	17962.60	16.54	28.38	44.92	54.00	-9.08	Average	Vertical
	17962.60	29.16	28.38	57.54	74.00	-16.46	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2025-06-28	Test Mode	802.11ax-HE160 – Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8400.10	38.65	10.86	49.51	74.00	-24.49	Peak	Horizontal
*	14108.70	31.22	18.90	50.12	68.20	-18.08	Peak	Horizontal
*	15069.20	31.45	18.23	49.68	68.20	-18.52	Peak	Horizontal
	17933.70	16.25	28.49	44.74	54.00	-9.26	Average	Horizontal
	17933.70	29.66	28.49	58.15	74.00	-15.85	Peak	Horizontal
	11014.70	31.96	15.86	47.82	74.00	-26.18	Peak	Vertical
*	14220.90	31.45	18.99	50.44	68.20	-17.76	Peak	Vertical
*	14783.60	30.67	19.09	49.76	68.20	-18.44	Peak	Vertical
	17879.30	16.14	27.65	43.79	54.00	-10.21	Average	Vertical
	17879.30	29.97	27.65	57.62	74.00	-16.38	Peak	Vertical

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

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

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