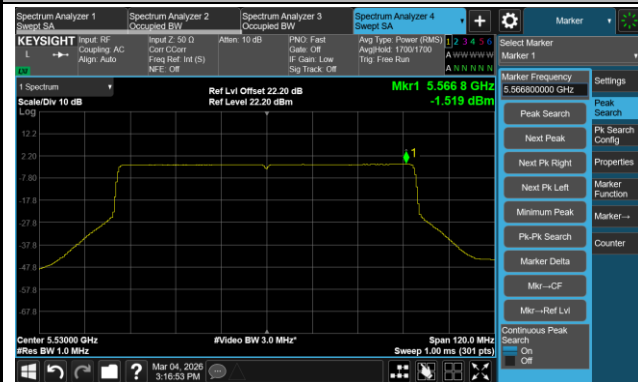
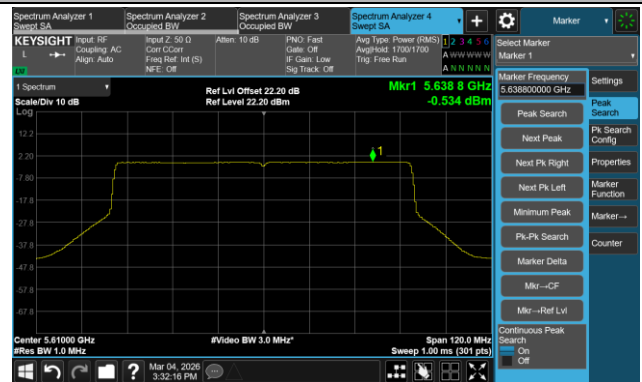


802.11be-EHT80 Power Spectral Density - Ant 3

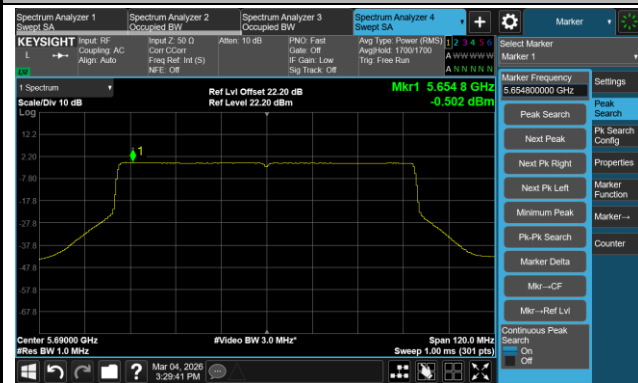
Channel 106 (5530 MHz)



Channel 122 (5610 MHz)



Channel 138 (5690 MHz)



Channel 155 (5775 MHz)



802.11be-EHT160 Power Spectral Density - Ant 3

Channel 114 (5570 MHz)



A.6 Frequency Stability Test Result

AP541e - WLAN Config 1

Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2026-01-14	Test Mode	5180 MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	5.29	5.31	5.20	5.19
		- 20	5.21	5.19	4.67	4.44
		- 10	4.58	3.40	2.90	2.67
		0	2.56	2.26	2.59	0.87
		+ 10	0.46	-0.21	-0.71	-0.87
		+ 20	-0.52	-1.28	-1.67	-1.78
		+ 30	-1.71	-1.78	-1.75	-1.38
		+ 40	-1.31	0.53	-1.35	1.08
		+ 50	4.34	4.53	5.74	6.74
115%	138	+ 20	-1.37	-1.75	-1.07	-1.78
85%	102	+ 20	-0.64	-1.34	-1.73	-1.55

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

A.7 Radiated Spurious Emissions Test Result

AP541e - WLAN Config 1

Test Site	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
*	13981.20	45.02	3.12	48.14	68.20	-20.06	Peak	Horizontal
	15550.30	34.20	5.90	40.10	54.00	-13.90	Average	Horizontal
	15550.30	45.17	5.90	51.07	74.00	-22.93	Peak	Horizontal
*	17153.40	43.53	7.69	51.22	68.20	-16.98	Peak	Horizontal
	17755.20	32.94	8.58	41.52	54.00	-12.48	Average	Horizontal
	17755.20	44.69	8.58	53.27	74.00	-20.73	Peak	Horizontal
	10361.90	39.88	-0.79	39.09	54.00	-14.91	Average	Vertical
*	10361.90	51.80	-0.79	51.01	68.20	-17.19	Peak	Vertical
	11910.60	49.23	-0.87	48.37	74.00	-25.63	Peak	Vertical
	15545.20	40.80	5.82	46.62	54.00	-7.38	Average	Vertical
	15545.20	53.30	5.82	59.12	74.00	-14.88	Peak	Vertical
*	17398.20	43.85	8.34	52.19	68.20	-16.01	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	12381.50	46.19	-0.34	45.85	74.00	-28.15	Peak	Horizontal
*	14521.80	44.43	3.68	48.10	68.20	-20.10	Peak	Horizontal
	15669.30	38.60	5.13	43.73	54.00	-10.27	Average	Horizontal
	15669.30	51.65	5.13	56.78	74.00	-17.22	Peak	Horizontal
*	17126.20	44.36	7.50	51.86	68.20	-16.34	Peak	Horizontal
	11885.10	47.24	-0.76	46.48	74.00	-27.52	Peak	Vertical
*	14406.20	44.55	3.81	48.36	68.20	-19.84	Peak	Vertical
	15664.20	42.17	5.11	47.28	54.00	-6.72	Average	Vertical
	15664.20	54.95	5.11	60.06	74.00	-13.94	Peak	Vertical
*	17498.50	43.79	8.48	52.27	68.20	-15.93	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
*	10480.90	48.03	-0.87	47.15	68.20	-21.05	Peak	Horizontal
	12310.10	46.73	-0.49	46.24	74.00	-27.76	Peak	Horizontal
	15725.40	38.90	5.78	44.68	54.00	-9.32	Average	Horizontal
	15725.40	50.60	5.78	56.38	74.00	-17.62	Peak	Horizontal
*	17491.70	44.30	8.58	52.88	68.20	-15.32	Peak	Horizontal
*	10480.90	48.93	-0.87	48.06	68.20	-20.14	Peak	Vertical
	11801.80	46.91	-1.00	45.90	74.00	-28.10	Peak	Vertical
	15725.40	41.50	5.78	47.28	54.00	-6.72	Average	Vertical
	15725.40	54.09	5.78	59.87	74.00	-14.13	Peak	Vertical
*	17495.10	43.63	8.53	52.15	68.20	-16.05	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8440.90	46.97	-2.74	44.23	74.00	-29.77	Peak	Horizontal
	11701.50	47.17	-0.87	46.30	74.00	-27.70	Peak	Horizontal
*	13863.90	45.60	2.22	47.82	68.20	-20.38	Peak	Horizontal
*	17190.80	43.89	7.69	51.58	68.20	-16.62	Peak	Horizontal
	8328.70	47.05	-2.86	44.18	74.00	-29.82	Peak	Vertical
	11013.00	46.86	-0.59	46.27	74.00	-27.73	Peak	Vertical
*	14018.60	45.42	2.09	47.51	68.20	-20.69	Peak	Vertical
*	17447.50	43.16	8.49	51.65	68.20	-16.55	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8406.90	46.97	-2.81	44.16	74.00	-29.84	Peak	Horizontal
	11725.30	47.28	-0.76	46.52	74.00	-27.48	Peak	Horizontal
*	14418.10	44.80	3.88	48.69	68.20	-19.51	Peak	Horizontal
*	17119.40	44.52	7.52	52.03	68.20	-16.17	Peak	Horizontal
	8310.00	46.50	-2.65	43.84	74.00	-30.16	Peak	Vertical
	11504.30	46.83	-1.14	45.70	74.00	-28.30	Peak	Vertical
*	15108.30	43.56	4.80	48.37	68.20	-19.83	Peak	Vertical
*	17379.50	44.03	8.03	52.07	68.20	-16.13	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8260.70	47.45	-2.99	44.46	74.00	-29.54	Peak	Horizontal
	11633.50	47.53	-1.07	46.46	74.00	-27.54	Peak	Horizontal
*	13982.90	44.92	3.14	48.07	68.20	-20.13	Peak	Horizontal
*	17459.40	42.79	8.64	51.43	68.20	-16.77	Peak	Horizontal
	8177.40	47.01	-3.26	43.75	74.00	-30.25	Peak	Vertical
	11704.90	46.47	-0.85	45.62	74.00	-28.38	Peak	Vertical
*	14764.90	44.73	3.88	48.61	68.20	-19.59	Peak	Vertical
*	17107.50	43.74	7.70	51.44	68.20	-16.76	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8395.00	47.13	-2.81	44.32	74.00	-29.68	Peak	Horizontal
	11018.10	46.63	-0.67	45.96	74.00	-28.04	Peak	Horizontal
*	13991.40	45.21	3.04	48.24	68.20	-19.96	Peak	Horizontal
*	17204.40	43.88	7.63	51.51	68.20	-16.69	Peak	Horizontal
	8429.00	47.05	-2.92	44.13	74.00	-29.87	Peak	Vertical
	11966.70	47.20	-0.84	46.36	74.00	-27.64	Peak	Vertical
*	13882.60	45.83	2.32	48.15	68.20	-20.05	Peak	Vertical
*	17136.40	43.59	7.53	51.13	68.20	-17.07	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8429.00	46.71	-2.92	43.79	74.00	-30.21	Peak	Horizontal
	12276.10	46.69	-0.36	46.32	74.00	-27.68	Peak	Horizontal
*	14088.30	46.01	2.94	48.95	68.20	-19.25	Peak	Horizontal
*	17246.90	43.38	7.94	51.32	68.20	-16.88	Peak	Horizontal
	8400.10	46.95	-2.80	44.14	74.00	-29.86	Peak	Vertical
	10742.70	46.53	-0.83	45.70	74.00	-28.30	Peak	Vertical
*	13687.10	46.08	1.74	47.82	68.20	-20.38	Peak	Vertical
*	17083.70	43.14	8.01	51.15	68.20	-17.05	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8378.00	46.73	-3.02	43.70	74.00	-30.30	Peak	Horizontal
	11891.90	46.81	-0.74	46.07	74.00	-27.93	Peak	Horizontal
*	14418.10	44.02	3.88	47.90	68.20	-20.30	Peak	Horizontal
*	17394.80	43.68	8.31	51.99	68.20	-16.21	Peak	Horizontal
	8342.30	46.85	-2.88	43.97	74.00	-30.03	Peak	Vertical
	11400.60	43.37	-1.07	42.30	54.00	-11.70	Average	Vertical
	11400.60	49.58	-1.07	48.51	74.00	-25.49	Peak	Vertical
*	14103.60	46.15	2.79	48.94	68.20	-19.26	Peak	Vertical
*	17175.50	44.52	7.68	52.21	68.20	-15.99	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8311.70	46.48	-2.67	43.80	74.00	-30.20	Peak	Horizontal
	12288.00	46.02	-0.42	45.60	74.00	-28.40	Peak	Horizontal
*	13993.10	44.81	2.95	47.75	68.20	-20.45	Peak	Horizontal
*	17173.80	44.07	7.66	51.73	68.20	-16.47	Peak	Horizontal
	8452.80	46.91	-2.77	44.14	74.00	-29.86	Peak	Vertical
	11014.70	46.14	-0.62	45.52	74.00	-28.48	Peak	Vertical
*	14780.20	44.90	4.06	48.96	68.20	-19.24	Peak	Vertical
*	17469.60	43.82	8.59	52.41	68.20	-15.79	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8335.50	46.70	-2.87	43.83	74.00	-30.17	Peak	Horizontal
	11121.80	47.19	-0.82	46.37	74.00	-27.63	Peak	Horizontal
*	14911.10	44.41	4.20	48.61	68.20	-19.59	Peak	Horizontal
*	17218.00	44.02	8.00	52.02	68.20	-16.18	Peak	Horizontal
	8417.10	47.90	-2.85	45.06	74.00	-28.94	Peak	Vertical
	11489.00	42.30	-1.29	41.01	54.00	-12.99	Average	Vertical
	11489.00	49.84	-1.29	48.54	74.00	-25.46	Peak	Vertical
*	14424.90	45.55	3.64	49.19	68.20	-19.01	Peak	Vertical
*	17228.20	45.89	7.69	53.58	68.20	-14.62	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8323.60	46.69	-2.82	43.87	74.00	-30.13	Peak	Horizontal
	12301.60	46.82	-0.44	46.38	74.00	-27.62	Peak	Horizontal
*	14717.30	44.19	4.03	48.22	68.20	-19.98	Peak	Horizontal
*	16833.80	43.09	7.32	50.40	68.20	-17.80	Peak	Horizontal
	8349.10	46.27	-2.87	43.40	74.00	-30.60	Peak	Vertical
	11570.60	47.78	-1.06	46.72	74.00	-27.28	Peak	Vertical
*	14720.70	43.93	4.01	47.94	68.20	-20.26	Peak	Vertical
*	17345.50	46.85	7.58	54.43	68.20	-13.77	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11a - Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8332.10	46.97	-2.87	44.10	74.00	-29.90	Peak	Horizontal
	11908.90	46.80	-0.85	45.96	74.00	-28.04	Peak	Horizontal
*	13969.30	45.30	2.94	48.23	68.20	-19.97	Peak	Horizontal
*	17454.30	43.59	8.62	52.21	68.20	-15.99	Peak	Horizontal
	8361.00	46.79	-2.83	43.96	74.00	-30.04	Peak	Vertical
	11648.80	43.50	-1.17	42.33	54.00	-11.67	Average	Vertical
	11648.80	54.32	-1.17	53.15	74.00	-20.85	Peak	Vertical
*	14520.10	43.90	3.72	47.62	68.20	-20.58	Peak	Vertical
*	17474.70	44.51	8.58	53.09	68.20	-15.11	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
*	10361.90	47.22	-0.79	46.43	68.20	-21.77	Peak	Horizontal
	12101.00	46.63	-0.61	46.02	74.00	-27.98	Peak	Horizontal
*	14372.20	45.06	3.35	48.41	68.20	-19.79	Peak	Horizontal
	15545.20	35.64	5.82	41.46	54.00	-12.54	Average	Horizontal
	15545.20	45.69	5.82	51.51	74.00	-22.49	Peak	Horizontal
*	10361.90	48.35	-0.79	47.56	68.20	-20.64	Peak	Vertical
	11910.60	47.72	-0.87	46.85	74.00	-27.15	Peak	Vertical
	15545.20	40.87	5.82	46.69	54.00	-7.31	Average	Vertical
	15545.20	49.49	5.82	55.31	74.00	-18.69	Peak	Vertical
*	17216.30	43.60	7.95	51.55	68.20	-16.65	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
*	10225.90	46.52	-1.07	45.45	68.20	-22.75	Peak	Horizontal
	12566.80	46.63	-0.02	46.62	74.00	-27.38	Peak	Horizontal
	15664.20	38.05	5.11	43.16	54.00	-10.84	Average	Horizontal
	15664.20	47.36	5.11	52.46	74.00	-21.54	Peak	Horizontal
*	17105.80	44.24	7.74	51.98	68.20	-16.22	Peak	Horizontal
*	10441.80	47.77	-0.68	47.09	68.20	-21.11	Peak	Vertical
	11176.20	46.83	-0.88	45.94	74.00	-28.06	Peak	Vertical
	15647.20	43.60	5.13	48.73	54.00	-5.27	Average	Vertical
	15647.20	52.49	5.13	57.63	74.00	-16.37	Peak	Vertical
*	17610.70	43.50	8.12	51.62	68.20	-16.58	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
*	10482.60	48.49	-0.90	47.59	68.20	-20.61	Peak	Horizontal
	10880.40	46.79	-0.59	46.21	74.00	-27.79	Peak	Horizontal
	15728.80	38.41	5.62	44.03	54.00	-9.97	Average	Horizontal
	15728.80	47.22	5.62	52.84	74.00	-21.16	Peak	Horizontal
*	17398.20	43.63	8.34	51.97	68.20	-16.23	Peak	Horizontal
*	10480.90	47.84	-0.87	46.97	68.20	-21.23	Peak	Vertical
	11800.10	47.53	-1.03	46.50	74.00	-27.50	Peak	Vertical
	15705.00	41.18	5.29	46.47	54.00	-7.53	Average	Vertical
	15705.00	50.48	5.29	55.76	74.00	-18.24	Peak	Vertical
*	17537.60	44.03	8.24	52.27	68.20	-15.93	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8418.80	47.44	-2.86	44.59	74.00	-29.41	Peak	Horizontal
*	10098.40	46.35	-1.01	45.34	68.20	-22.86	Peak	Horizontal
	11592.70	46.81	-1.09	45.73	74.00	-28.27	Peak	Horizontal
*	17144.90	44.31	7.65	51.96	68.20	-16.24	Peak	Horizontal
	8400.10	47.09	-2.80	44.28	74.00	-29.72	Peak	Vertical
*	10288.80	46.73	-0.71	46.02	68.20	-22.18	Peak	Vertical
	11703.20	47.49	-0.86	46.63	74.00	-27.37	Peak	Vertical
*	17467.90	43.41	8.60	52.01	68.20	-16.19	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8395.00	47.23	-2.81	44.42	74.00	-29.58	Peak	Horizontal
*	10074.60	46.20	-0.99	45.20	68.20	-23.00	Peak	Horizontal
	11733.80	46.82	-0.85	45.97	74.00	-28.03	Peak	Horizontal
*	17552.90	43.85	8.30	52.14	68.20	-16.06	Peak	Horizontal
	8389.90	47.29	-2.87	44.41	74.00	-29.59	Peak	Vertical
*	10083.10	46.19	-1.02	45.17	68.20	-23.03	Peak	Vertical
	11703.20	47.73	-0.86	46.87	74.00	-27.13	Peak	Vertical
*	17483.20	43.39	8.59	51.98	68.20	-16.22	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8201.20	47.21	-3.23	43.99	74.00	-30.01	Peak	Horizontal
*	10295.60	46.04	-0.71	45.34	68.20	-22.86	Peak	Horizontal
	12184.30	46.91	-0.74	46.17	74.00	-27.83	Peak	Horizontal
*	17474.70	43.05	8.58	51.63	68.20	-16.57	Peak	Horizontal
	8335.50	46.86	-2.87	43.99	74.00	-30.01	Peak	Vertical
*	10547.20	45.67	-0.61	45.06	68.20	-23.14	Peak	Vertical
	12376.40	46.52	-0.42	46.10	74.00	-27.90	Peak	Vertical
*	17146.60	44.20	7.67	51.87	68.20	-16.33	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8463.00	46.87	-2.92	43.96	74.00	-30.04	Peak	Horizontal
*	9991.30	46.26	-0.80	45.46	68.20	-22.74	Peak	Horizontal
	12272.70	46.27	-0.35	45.92	74.00	-28.08	Peak	Horizontal
*	17403.30	43.64	8.41	52.05	68.20	-16.15	Peak	Horizontal
	8342.30	46.94	-2.88	44.05	74.00	-29.95	Peak	Vertical
*	10309.20	46.34	-0.77	45.57	68.20	-22.63	Peak	Vertical
	12141.80	46.32	-0.40	45.92	74.00	-28.08	Peak	Vertical
*	17517.20	43.70	8.33	52.04	68.20	-16.16	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8400.10	46.89	-2.80	44.08	74.00	-29.92	Peak	Horizontal
*	10040.60	46.19	-0.94	45.25	68.20	-22.95	Peak	Horizontal
	12356.00	47.06	-0.50	46.57	74.00	-27.43	Peak	Horizontal
*	17575.00	43.96	8.26	52.22	68.20	-15.98	Peak	Horizontal
	8435.80	47.48	-2.81	44.67	74.00	-29.33	Peak	Vertical
*	9908.00	46.29	-1.22	45.07	68.20	-23.13	Peak	Vertical
	11985.40	46.16	-0.60	45.56	74.00	-28.44	Peak	Vertical
*	17534.20	43.61	8.26	51.87	68.20	-16.33	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8403.50	47.78	-2.81	44.98	74.00	-29.02	Peak	Horizontal
*	9857.00	47.72	-1.00	46.72	68.20	-21.48	Peak	Horizontal
	12260.80	46.93	-0.37	46.56	74.00	-27.44	Peak	Horizontal
*	17495.10	43.48	8.53	52.01	68.20	-16.19	Peak	Horizontal
	8349.10	47.32	-2.87	44.44	74.00	-29.56	Peak	Vertical
*	9772.00	47.09	-1.43	45.66	68.20	-22.54	Peak	Vertical
	12381.50	46.34	-0.34	45.99	74.00	-28.01	Peak	Vertical
*	17459.40	43.14	8.64	51.78	68.20	-16.42	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8415.40	48.60	-2.84	45.76	74.00	-28.24	Peak	Horizontal
*	10382.30	47.01	-0.68	46.33	68.20	-21.87	Peak	Horizontal
	12179.20	47.68	-0.69	46.99	74.00	-27.01	Peak	Horizontal
*	17393.10	43.62	8.29	51.91	68.20	-16.29	Peak	Horizontal
	8296.40	47.43	-2.72	44.72	74.00	-29.28	Peak	Vertical
*	10010.00	46.27	-0.97	45.30	68.20	-22.90	Peak	Vertical
	11439.70	47.45	-1.13	46.32	74.00	-27.68	Peak	Vertical
*	17408.40	43.33	8.29	51.61	68.20	-16.59	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8160.40	48.09	-3.32	44.77	74.00	-29.23	Peak	Horizontal
*	9800.90	46.75	-1.19	45.56	68.20	-22.64	Peak	Horizontal
	12344.10	46.33	-0.57	45.75	74.00	-28.25	Peak	Horizontal
*	17233.30	45.30	7.53	52.83	68.20	-15.37	Peak	Horizontal
	8408.60	47.07	-2.81	44.26	74.00	-29.74	Peak	Vertical
*	10135.80	45.94	-0.66	45.29	68.20	-22.91	Peak	Vertical
	11490.70	47.37	-1.27	46.10	74.00	-27.90	Peak	Vertical
*	17236.70	45.34	7.55	52.89	68.20	-15.31	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8435.80	47.33	-2.81	44.52	74.00	-29.48	Peak	Horizontal
*	10027.00	45.95	-0.74	45.21	68.20	-22.99	Peak	Horizontal
	11679.40	47.01	-1.22	45.79	74.00	-28.21	Peak	Horizontal
*	17350.60	44.62	7.66	52.28	68.20	-15.92	Peak	Horizontal
	8435.80	47.02	-2.81	44.21	74.00	-29.79	Peak	Vertical
*	9976.00	46.05	-0.75	45.30	68.20	-22.90	Peak	Vertical
	11567.20	47.56	-1.09	46.48	74.00	-27.52	Peak	Vertical
*	17357.40	46.14	7.74	53.88	68.20	-14.32	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8437.50	47.09	-2.79	44.30	74.00	-29.70	Peak	Horizontal
*	9833.20	46.73	-1.05	45.68	68.20	-22.52	Peak	Horizontal
	11647.10	39.26	-1.15	38.11	54.00	-15.89	Average	Horizontal
	11647.10	48.73	-1.15	47.58	74.00	-26.42	Peak	Horizontal
*	17105.80	44.47	7.74	52.21	68.20	-15.99	Peak	Horizontal
	8355.90	46.76	-2.85	43.91	74.00	-30.09	Peak	Vertical
*	10193.60	46.09	-1.03	45.06	68.20	-23.14	Peak	Vertical
	11657.30	40.17	-1.28	38.89	54.00	-15.11	Average	Vertical
	11657.30	49.64	-1.28	48.35	74.00	-25.65	Peak	Vertical
*	17469.60	44.36	8.59	52.96	68.20	-15.24	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8412.00	47.38	-2.82	44.57	74.00	-29.43	Peak	Horizontal
*	10021.90	46.39	-0.81	45.58	68.20	-22.62	Peak	Horizontal
	12393.40	46.25	-0.22	46.03	74.00	-27.97	Peak	Horizontal
*	17490.00	43.59	8.60	52.19	68.20	-16.01	Peak	Horizontal
	8289.60	47.24	-2.78	44.47	74.00	-29.53	Peak	Vertical
*	10191.90	46.17	-1.01	45.17	68.20	-23.03	Peak	Vertical
	12284.60	46.37	-0.40	45.97	74.00	-28.03	Peak	Vertical
*	17654.90	43.85	8.45	52.31	68.20	-15.89	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
*	9804.30	46.27	-1.13	45.14	68.20	-23.06	Peak	Horizontal
	11975.20	47.53	-0.72	46.81	74.00	-27.19	Peak	Horizontal
	15723.70	34.99	5.86	40.85	54.00	-13.15	Average	Horizontal
	15723.70	44.81	5.86	50.66	74.00	-23.34	Peak	Horizontal
*	17481.50	43.28	8.59	51.87	68.20	-16.33	Peak	Horizontal
*	10462.20	46.26	-0.71	45.55	68.20	-22.65	Peak	Vertical
	12155.40	46.24	-0.37	45.87	74.00	-28.13	Peak	Vertical
	15677.80	39.53	5.28	44.81	54.00	-9.19	Average	Vertical
	15677.80	49.09	5.28	54.37	74.00	-19.63	Peak	Vertical
*	17405.00	43.43	8.43	51.85	68.20	-16.35	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8391.60	47.34	-2.85	44.48	74.00	-29.52	Peak	Horizontal
*	10552.30	47.43	-0.49	46.94	68.20	-21.26	Peak	Horizontal
	11976.90	47.48	-0.70	46.79	74.00	-27.21	Peak	Horizontal
*	17216.30	43.01	7.95	50.96	68.20	-17.24	Peak	Horizontal
*	10542.10	49.06	-0.73	48.33	68.20	-19.87	Peak	Vertical
	12390.00	46.11	-0.22	45.89	74.00	-28.11	Peak	Vertical
	15818.90	36.38	5.47	41.85	54.00	-12.15	Average	Vertical
	15818.90	46.15	5.47	51.62	74.00	-22.38	Peak	Vertical
*	17490.00	43.06	8.60	51.66	68.20	-16.54	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8316.80	47.13	-2.74	44.40	74.00	-29.60	Peak	Horizontal
*	9902.90	46.63	-1.19	45.43	68.20	-22.77	Peak	Horizontal
	12379.80	46.53	-0.37	46.16	74.00	-27.84	Peak	Horizontal
*	17556.30	43.86	8.32	52.18	68.20	-16.02	Peak	Horizontal
*	9817.90	46.31	-1.18	45.13	68.20	-23.07	Peak	Vertical
	10623.70	47.41	-1.11	46.30	74.00	-27.70	Peak	Vertical
	15937.90	35.61	5.43	41.04	54.00	-12.96	Average	Vertical
	15937.90	45.56	5.43	50.99	74.00	-23.01	Peak	Vertical
*	17484.90	42.94	8.59	51.53	68.20	-16.67	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8417.10	47.59	-2.85	44.74	74.00	-29.26	Peak	Horizontal
*	9998.10	45.83	-0.86	44.97	68.20	-23.23	Peak	Horizontal
	12398.50	46.43	-0.20	46.22	74.00	-27.78	Peak	Horizontal
*	17490.00	43.36	8.60	51.96	68.20	-16.24	Peak	Horizontal
	8408.60	47.06	-2.81	44.24	74.00	-29.76	Peak	Vertical
*	9976.00	46.01	-0.75	45.26	68.20	-22.94	Peak	Vertical
	12495.40	46.02	-0.51	45.50	74.00	-28.50	Peak	Vertical
*	17508.70	43.04	8.37	51.40	68.20	-16.80	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8417.10	46.36	-2.85	43.51	74.00	-30.49	Peak	Horizontal
*	10103.50	46.34	-0.99	45.36	68.20	-22.84	Peak	Horizontal
	12090.80	46.61	-0.70	45.92	74.00	-28.08	Peak	Horizontal
*	17496.80	43.82	8.50	52.33	68.20	-15.87	Peak	Horizontal
	8284.50	48.07	-2.84	45.23	74.00	-28.77	Peak	Vertical
*	10161.30	45.90	-0.57	45.34	68.20	-22.86	Peak	Vertical
	12281.20	47.10	-0.39	46.71	74.00	-27.29	Peak	Vertical
*	17484.90	43.65	8.59	52.25	68.20	-15.95	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8401.80	46.98	-2.81	44.17	74.00	-29.83	Peak	Horizontal
*	9981.10	46.19	-0.77	45.42	68.20	-22.78	Peak	Horizontal
	11910.60	46.87	-0.87	46.01	74.00	-27.99	Peak	Horizontal
*	17513.80	43.74	8.35	52.08	68.20	-16.12	Peak	Horizontal
	8412.00	47.05	-2.82	44.24	74.00	-29.76	Peak	Vertical
*	9976.00	46.17	-0.75	45.42	68.20	-22.78	Peak	Vertical
	11716.80	46.70	-0.79	45.91	74.00	-28.09	Peak	Vertical
*	17530.80	44.43	8.28	52.70	68.20	-15.50	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8442.60	47.19	-2.71	44.48	74.00	-29.52	Peak	Horizontal
*	9974.30	46.04	-0.75	45.29	68.20	-22.91	Peak	Horizontal
	12398.50	46.39	-0.20	46.18	74.00	-27.82	Peak	Horizontal
*	17490.00	44.08	8.60	52.68	68.20	-15.52	Peak	Horizontal
	8296.40	47.16	-2.72	44.45	74.00	-29.55	Peak	Vertical
*	10266.70	45.67	-0.58	45.09	68.20	-23.11	Peak	Vertical
	11421.00	46.87	-0.97	45.90	74.00	-28.10	Peak	Vertical
*	17401.60	44.17	8.38	52.55	68.20	-15.65	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8277.70	47.35	-2.92	44.43	74.00	-29.57	Peak	Horizontal
*	10140.90	45.84	-0.63	45.21	68.20	-22.99	Peak	Horizontal
	11120.10	46.87	-0.81	46.05	74.00	-27.95	Peak	Horizontal
*	17246.90	44.24	7.94	52.18	68.20	-16.02	Peak	Horizontal
	8197.80	47.97	-3.27	44.70	74.00	-29.30	Peak	Vertical
*	10152.80	46.64	-0.59	46.05	68.20	-22.15	Peak	Vertical
	12561.70	46.15	0.00	46.14	74.00	-27.86	Peak	Vertical
*	17257.10	45.40	8.07	53.47	68.20	-14.73	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8354.20	46.90	-2.86	44.04	74.00	-29.96	Peak	Horizontal
*	10263.30	46.07	-0.60	45.47	68.20	-22.73	Peak	Horizontal
	12281.20	46.59	-0.39	46.21	74.00	-27.79	Peak	Horizontal
*	17388.00	44.58	8.23	52.81	68.20	-15.39	Peak	Horizontal
	8306.60	47.19	-2.67	44.52	74.00	-29.48	Peak	Vertical
*	10156.20	45.77	-0.58	45.19	68.20	-23.01	Peak	Vertical
	12471.60	47.16	-0.29	46.87	74.00	-27.13	Peak	Vertical
*	17405.00	46.09	8.43	54.52	68.20	-13.68	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8395.00	47.33	-2.81	44.52	74.00	-29.48	Peak	Horizontal
*	9586.70	46.86	-1.56	45.31	68.20	-22.89	Peak	Horizontal
	11721.90	46.63	-0.77	45.86	74.00	-28.14	Peak	Horizontal
*	17476.40	43.10	8.58	51.68	68.20	-16.52	Peak	Horizontal
	8466.40	46.96	-2.92	44.05	74.00	-29.95	Peak	Vertical
*	9797.50	46.43	-1.26	45.16	68.20	-23.04	Peak	Vertical
	11006.20	46.36	-0.61	45.75	74.00	-28.25	Peak	Vertical
*	17325.10	44.73	7.35	52.08	68.20	-16.12	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8310.00	47.52	-2.65	44.87	74.00	-29.13	Peak	Horizontal
*	9892.70	46.61	-1.14	45.47	68.20	-22.73	Peak	Horizontal
	12395.10	46.29	-0.21	46.08	74.00	-27.92	Peak	Horizontal
*	17454.30	43.27	8.62	51.89	68.20	-16.31	Peak	Horizontal
	8466.40	47.51	-2.92	44.59	74.00	-29.41	Peak	Vertical
*	10579.50	46.70	-0.41	46.29	68.20	-21.91	Peak	Vertical
	11951.40	47.09	-0.75	46.34	74.00	-27.66	Peak	Vertical
*	17505.30	43.77	8.39	52.17	68.20	-16.03	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8417.10	47.73	-2.85	44.89	74.00	-29.11	Peak	Horizontal
*	10132.40	46.30	-0.67	45.62	68.20	-22.58	Peak	Horizontal
	11701.50	46.94	-0.87	46.08	74.00	-27.92	Peak	Horizontal
*	17474.70	43.44	8.58	52.02	68.20	-16.18	Peak	Horizontal
	8364.40	47.24	-2.87	44.37	74.00	-29.63	Peak	Vertical
*	9984.50	46.36	-0.78	45.58	68.20	-22.62	Peak	Vertical
	12179.20	46.88	-0.69	46.18	74.00	-27.82	Peak	Vertical
*	17569.90	43.67	8.28	51.95	68.20	-16.25	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8311.70	47.27	-2.67	44.59	74.00	-29.41	Peak	Horizontal
*	10397.60	45.98	-0.64	45.34	68.20	-22.86	Peak	Horizontal
	12393.40	46.60	-0.22	46.38	74.00	-27.62	Peak	Horizontal
*	17551.20	44.23	8.29	52.51	68.20	-15.69	Peak	Horizontal
	8401.80	47.58	-2.81	44.78	74.00	-29.22	Peak	Vertical
*	10251.40	47.34	-0.86	46.49	68.20	-21.71	Peak	Vertical
	11007.90	46.51	-0.60	45.91	74.00	-28.09	Peak	Vertical
*	17544.40	44.12	8.24	52.37	68.20	-15.83	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8401.80	47.22	-2.81	44.42	74.00	-29.58	Peak	Horizontal
*	9979.40	46.97	-0.76	46.21	68.20	-21.99	Peak	Horizontal
	10834.50	46.83	-0.91	45.92	74.00	-28.08	Peak	Horizontal
*	17564.80	44.03	8.30	52.33	68.20	-15.87	Peak	Horizontal
	8355.90	47.28	-2.85	44.43	74.00	-29.57	Peak	Vertical
*	10560.80	46.75	-0.40	46.35	68.20	-21.85	Peak	Vertical
	11910.60	47.36	-0.87	46.50	74.00	-27.50	Peak	Vertical
*	17600.50	44.35	8.08	52.43	68.20	-15.77	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8304.90	47.39	-2.68	44.71	74.00	-29.29	Peak	Horizontal
*	9965.80	46.85	-0.77	46.08	68.20	-22.12	Peak	Horizontal
	10880.40	46.83	-0.59	46.25	74.00	-27.75	Peak	Horizontal
*	17287.70	44.13	7.80	51.93	68.20	-16.27	Peak	Horizontal
	8447.70	47.29	-2.69	44.60	74.00	-29.40	Peak	Vertical
*	9976.00	46.00	-0.75	45.25	68.20	-22.95	Peak	Vertical
	12281.20	46.29	-0.39	45.91	74.00	-28.09	Peak	Vertical
*	17391.40	44.04	8.27	52.31	68.20	-15.89	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8415.40	47.82	-2.84	44.99	74.00	-29.01	Peak	Horizontal
*	9925.00	46.56	-1.09	45.46	68.20	-22.74	Peak	Horizontal
	11123.50	47.08	-0.83	46.25	74.00	-27.75	Peak	Horizontal
*	17476.40	43.22	8.58	51.80	68.20	-16.40	Peak	Horizontal
	8415.40	48.36	-2.84	45.53	74.00	-28.47	Peak	Vertical
*	10038.90	46.71	-0.92	45.79	68.20	-22.41	Peak	Vertical
	12090.80	47.33	-0.70	46.64	74.00	-27.36	Peak	Vertical
*	17495.10	44.23	8.53	52.76	68.20	-15.44	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	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 20 dB below limit line within 1-18 GHz, there 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
	8413.70	47.22	-2.83	44.39	74.00	-29.61	Peak	Horizontal
*	10076.30	47.08	-1.01	46.07	68.20	-22.13	Peak	Horizontal
	12269.30	47.33	-0.34	46.98	74.00	-27.02	Peak	Horizontal
*	17471.30	43.36	8.58	51.94	68.20	-16.26	Peak	Horizontal
	8372.90	46.92	-2.97	43.96	74.00	-30.04	Peak	Vertical
*	10157.90	46.25	-0.58	45.67	68.20	-22.53	Peak	Vertical
	12140.10	47.06	-0.42	46.64	74.00	-27.36	Peak	Vertical
*	17495.10	43.40	8.53	51.93	68.20	-16.27	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	11958.20	47.34	-0.81	46.53	74.00	-27.47	Peak	Horizontal
*	14802.30	44.52	4.08	48.60	68.20	-19.60	Peak	Horizontal
	15548.60	35.51	5.87	41.38	54.00	-12.62	Average	Horizontal
	15548.60	45.33	5.87	51.20	74.00	-22.80	Peak	Horizontal
*	17114.30	44.53	7.56	52.09	68.20	-16.11	Peak	Horizontal
*	10361.90	48.05	-0.79	47.26	68.20	-20.94	Peak	Vertical
	12395.10	46.98	-0.21	46.77	74.00	-27.23	Peak	Vertical
	15529.90	36.90	5.62	42.52	54.00	-11.48	Average	Vertical
	15529.90	47.02	5.62	52.64	74.00	-21.36	Peak	Vertical
*	17216.30	44.50	7.95	52.45	68.20	-15.75	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	11011.30	46.61	-0.60	46.01	74.00	-27.99	Peak	Horizontal
*	13986.30	45.43	3.19	48.62	68.20	-19.58	Peak	Horizontal
	15664.20	40.03	5.11	45.14	54.00	-8.86	Average	Horizontal
	15664.20	47.98	5.11	53.09	74.00	-20.91	Peak	Horizontal
*	17551.20	44.19	8.29	52.48	68.20	-15.72	Peak	Horizontal
*	10441.80	47.66	-0.68	46.99	68.20	-21.21	Peak	Vertical
	11910.60	47.14	-0.87	46.27	74.00	-27.73	Peak	Vertical
	15667.60	42.30	5.12	47.42	54.00	-6.58	Average	Vertical
	15667.60	50.29	5.12	55.41	74.00	-18.59	Peak	Vertical
*	17099.00	44.60	7.88	52.48	68.20	-15.72	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	11987.10	47.63	-0.59	47.04	74.00	-26.96	Peak	Horizontal
*	14222.60	45.01	2.89	47.90	68.20	-20.30	Peak	Horizontal
	15725.40	36.90	5.78	42.68	54.00	-11.32	Average	Horizontal
	15725.40	46.59	5.78	52.36	74.00	-21.64	Peak	Horizontal
*	17408.40	43.76	8.29	52.05	68.20	-16.15	Peak	Horizontal
*	10491.10	48.38	-0.90	47.48	68.20	-20.72	Peak	Vertical
	12138.40	46.72	-0.43	46.28	74.00	-27.72	Peak	Vertical
	15728.80	42.16	5.62	47.78	54.00	-6.22	Average	Vertical
	15728.80	52.17	5.62	57.79	74.00	-16.21	Peak	Vertical
*	17507.00	44.37	8.37	52.74	68.20	-15.46	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8354.20	46.99	-2.86	44.13	74.00	-29.87	Peak	Horizontal
	12279.50	46.37	-0.38	45.99	74.00	-28.01	Peak	Horizontal
*	13984.60	45.25	3.17	48.41	68.20	-19.79	Peak	Horizontal
*	17496.80	44.40	8.50	52.90	68.20	-15.30	Peak	Horizontal
*	10521.70	49.43	-0.84	48.59	68.20	-19.61	Peak	Vertical
	11907.20	47.20	-0.83	46.37	74.00	-27.63	Peak	Vertical
*	13683.70	47.32	1.70	49.02	68.20	-19.18	Peak	Vertical
	15786.60	41.58	5.44	47.02	54.00	-6.98	Average	Vertical
	15786.60	47.42	5.44	52.85	74.00	-21.15	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8413.70	48.05	-2.83	45.22	74.00	-28.78	Peak	Horizontal
	12289.70	46.93	-0.42	46.51	74.00	-27.49	Peak	Horizontal
*	14962.10	44.18	4.15	48.33	68.20	-19.87	Peak	Horizontal
*	17476.40	43.34	8.58	51.92	68.20	-16.28	Peak	Horizontal
	8423.90	47.65	-2.89	44.76	74.00	-29.24	Peak	Vertical
	12141.80	46.50	-0.40	46.10	74.00	-27.90	Peak	Vertical
*	13775.50	46.25	2.00	48.25	68.20	-19.95	Peak	Vertical
*	17178.90	43.52	7.73	51.25	68.20	-16.95	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8328.70	47.36	-2.86	44.50	74.00	-29.50	Peak	Horizontal
	11995.60	46.59	-0.54	46.05	74.00	-27.95	Peak	Horizontal
*	13994.80	44.87	2.86	47.73	68.20	-20.47	Peak	Horizontal
*	17398.20	43.19	8.34	51.53	68.20	-16.67	Peak	Horizontal
	7631.70	47.53	-4.16	43.37	74.00	-30.63	Peak	Vertical
	12356.00	46.92	-0.50	46.42	74.00	-27.58	Peak	Vertical
*	14516.70	45.55	3.82	49.37	68.20	-18.83	Peak	Vertical
*	17692.30	43.99	8.54	52.53	68.20	-15.67	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8174.00	46.77	-3.24	43.53	74.00	-30.47	Peak	Horizontal
	11992.20	46.33	-0.56	45.78	74.00	-28.22	Peak	Horizontal
*	14100.20	44.70	2.84	47.54	68.20	-20.66	Peak	Horizontal
*	17569.90	44.21	8.28	52.49	68.20	-15.71	Peak	Horizontal
	8396.70	46.94	-2.81	44.13	74.00	-29.87	Peak	Vertical
	12075.50	46.78	-0.81	45.97	74.00	-28.03	Peak	Vertical
*	13988.00	45.02	3.21	48.23	68.20	-19.97	Peak	Vertical
*	17195.90	44.24	7.61	51.85	68.20	-16.35	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8355.90	47.14	-2.85	44.29	74.00	-29.71	Peak	Horizontal
	11140.50	46.35	-0.98	45.37	74.00	-28.63	Peak	Horizontal
*	14103.60	45.11	2.79	47.90	68.20	-20.30	Peak	Horizontal
*	17090.50	42.82	7.95	50.77	68.20	-17.43	Peak	Horizontal
	9081.80	47.75	-2.09	45.66	74.00	-28.34	Peak	Vertical
	12116.30	45.74	-0.43	45.30	74.00	-28.70	Peak	Vertical
*	14683.30	44.56	3.58	48.15	68.20	-20.05	Peak	Vertical
*	17510.40	43.21	8.36	51.57	68.20	-16.63	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8160.40	47.67	-3.32	44.35	74.00	-29.65	Peak	Horizontal
	11898.70	46.80	-0.74	46.06	74.00	-27.94	Peak	Horizontal
*	14790.40	44.43	4.19	48.61	68.20	-19.59	Peak	Horizontal
*	17180.60	44.50	7.75	52.25	68.20	-15.95	Peak	Horizontal
	8401.80	46.91	-2.81	44.10	74.00	-29.90	Peak	Vertical
*	10207.20	47.23	-1.08	46.15	68.20	-22.05	Peak	Vertical
	11587.60	46.71	-1.08	45.62	74.00	-28.38	Peak	Vertical
*	13624.20	46.83	0.82	47.64	68.20	-20.56	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8151.90	48.05	-3.31	44.74	74.00	-29.26	Peak	Horizontal
*	10062.70	47.66	-0.91	46.75	68.20	-21.45	Peak	Horizontal
	11701.50	47.71	-0.87	46.84	74.00	-27.16	Peak	Horizontal
*	17393.10	44.41	8.29	52.70	68.20	-15.50	Peak	Horizontal
	8291.30	47.69	-2.75	44.93	74.00	-29.07	Peak	Vertical
*	10069.50	46.82	-0.96	45.86	68.20	-22.34	Peak	Vertical
	11871.50	46.88	-0.80	46.08	74.00	-27.92	Peak	Vertical
*	13882.60	46.13	2.32	48.46	68.20	-19.74	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8298.10	47.06	-2.71	44.35	74.00	-29.65	Peak	Horizontal
	11898.70	47.06	-0.74	46.32	74.00	-27.68	Peak	Horizontal
*	14605.10	45.14	3.79	48.93	68.20	-19.27	Peak	Horizontal
*	17235.00	45.40	7.48	52.89	68.20	-15.31	Peak	Horizontal
	8213.10	47.08	-3.12	43.96	74.00	-30.04	Peak	Vertical
	11910.60	47.47	-0.87	46.60	74.00	-27.40	Peak	Vertical
*	13702.40	46.47	1.84	48.31	68.20	-19.89	Peak	Vertical
*	17228.20	46.02	7.69	53.71	68.20	-14.49	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8367.80	47.27	-2.91	44.36	74.00	-29.64	Peak	Horizontal
	12388.30	46.45	-0.25	46.20	74.00	-27.80	Peak	Horizontal
*	13994.80	45.73	2.86	48.59	68.20	-19.61	Peak	Horizontal
*	17354.00	44.80	7.71	52.51	68.20	-15.69	Peak	Horizontal
	8369.50	47.31	-2.93	44.38	74.00	-29.62	Peak	Vertical
	12320.30	47.20	-0.57	46.63	74.00	-27.37	Peak	Vertical
*	14406.20	44.89	3.81	48.70	68.20	-19.50	Peak	Vertical
*	17355.70	49.16	7.73	56.89	68.20	-11.31	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT20 - Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8199.50	48.18	-3.25	44.93	74.00	-29.07	Peak	Horizontal
*	9858.70	47.58	-1.01	46.57	68.20	-21.63	Peak	Horizontal
	11650.50	38.90	-1.19	37.71	54.00	-16.29	Average	Horizontal
	11650.50	48.88	-1.19	47.69	74.00	-26.31	Peak	Horizontal
*	17359.10	44.95	7.75	52.70	68.20	-15.50	Peak	Horizontal
	8451.10	47.12	-2.74	44.38	74.00	-29.62	Peak	Vertical
	11650.50	43.70	-1.19	42.51	54.00	-11.49	Average	Vertical
	11650.50	50.65	-1.19	49.46	74.00	-24.54	Peak	Vertical
*	13977.80	45.37	3.07	48.44	68.20	-19.76	Peak	Vertical
*	17486.60	45.96	8.60	54.56	68.20	-13.64	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8398.40	47.22	-2.81	44.42	74.00	-29.58	Peak	Horizontal
	11880.00	46.82	-0.78	46.04	74.00	-27.96	Peak	Horizontal
*	14715.60	44.20	4.04	48.24	68.20	-19.96	Peak	Horizontal
*	17444.10	43.65	8.42	52.07	68.20	-16.13	Peak	Horizontal
	8291.30	46.76	-2.75	44.01	74.00	-29.99	Peak	Vertical
	12135.00	47.34	-0.47	46.87	74.00	-27.13	Peak	Vertical
*	13972.70	46.25	3.00	49.25	68.20	-18.95	Peak	Vertical
*	17090.50	43.73	7.95	51.68	68.20	-16.52	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	11995.60	46.58	-0.54	46.05	74.00	-27.95	Peak	Horizontal
*	13989.70	45.26	3.12	48.38	68.20	-19.82	Peak	Horizontal
	15676.10	35.60	5.24	40.84	54.00	-13.16	Average	Horizontal
	15676.10	46.18	5.24	51.42	74.00	-22.58	Peak	Horizontal
*	16830.40	44.27	7.33	51.60	68.20	-16.60	Peak	Horizontal
	11905.50	47.01	-0.81	46.20	74.00	-27.80	Peak	Vertical
*	13977.80	45.09	3.07	48.17	68.20	-20.03	Peak	Vertical
	15696.50	39.90	5.39	45.29	54.00	-8.71	Average	Vertical
	15696.50	47.93	5.39	53.32	74.00	-20.68	Peak	Vertical
*	17461.10	44.52	8.63	53.15	68.20	-15.05	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8230.10	47.03	-3.12	43.92	74.00	-30.08	Peak	Horizontal
	11810.30	46.85	-0.87	45.98	74.00	-28.02	Peak	Horizontal
*	14411.30	44.63	4.00	48.63	68.20	-19.57	Peak	Horizontal
*	17287.70	44.17	7.80	51.97	68.20	-16.23	Peak	Horizontal
*	10540.40	48.47	-0.77	47.70	68.20	-20.50	Peak	Vertical
	11910.60	47.74	-0.87	46.87	74.00	-27.13	Peak	Vertical
	15798.50	38.90	5.46	44.36	54.00	-9.64	Average	Vertical
	15798.50	47.60	5.46	53.07	74.00	-20.93	Peak	Vertical
*	17144.90	44.42	7.65	52.07	68.20	-16.13	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8400.10	47.36	-2.80	44.56	74.00	-29.44	Peak	Horizontal
	12442.70	47.02	-0.22	46.80	74.00	-27.20	Peak	Horizontal
*	14598.30	44.82	3.92	48.73	68.20	-19.47	Peak	Horizontal
*	17173.80	43.93	7.66	51.59	68.20	-16.61	Peak	Horizontal
	12269.30	47.35	-0.34	47.01	74.00	-26.99	Peak	Vertical
*	14766.60	44.52	3.86	48.38	68.20	-19.82	Peak	Vertical
	15920.90	37.10	5.52	42.62	54.00	-11.38	Average	Vertical
	15920.90	46.96	5.52	52.48	74.00	-21.52	Peak	Vertical
*	17644.70	43.61	8.37	51.98	68.20	-16.22	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8403.50	47.50	-2.81	44.69	74.00	-29.31	Peak	Horizontal
	11997.30	46.34	-0.53	45.81	74.00	-28.19	Peak	Horizontal
*	14409.60	44.63	3.94	48.57	68.20	-19.63	Peak	Horizontal
*	17396.50	43.41	8.32	51.73	68.20	-16.47	Peak	Horizontal
	8355.90	46.85	-2.85	44.00	74.00	-30.00	Peak	Vertical
	11910.60	46.91	-0.87	46.05	74.00	-27.95	Peak	Vertical
*	14615.30	45.53	3.44	48.97	68.20	-19.23	Peak	Vertical
*	17240.10	43.58	7.68	51.26	68.20	-16.94	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8270.90	47.11	-2.96	44.15	74.00	-29.85	Peak	Horizontal
	11980.30	46.23	-0.65	45.58	74.00	-28.42	Peak	Horizontal
*	13974.40	45.58	3.03	48.60	68.20	-19.60	Peak	Horizontal
*	17087.10	42.93	7.98	50.91	68.20	-17.29	Peak	Horizontal
	8281.10	46.86	-2.88	43.98	74.00	-30.02	Peak	Vertical
	12425.70	46.13	-0.16	45.97	74.00	-28.03	Peak	Vertical
*	14195.40	45.50	2.80	48.30	68.20	-19.90	Peak	Vertical
*	17486.60	43.95	8.60	52.54	68.20	-15.66	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8418.80	46.99	-2.86	44.13	74.00	-29.87	Peak	Horizontal
	12247.20	46.38	-0.42	45.95	74.00	-28.05	Peak	Horizontal
*	14579.60	44.76	3.36	48.13	68.20	-20.07	Peak	Horizontal
*	17454.30	43.57	8.62	52.19	68.20	-16.01	Peak	Horizontal
	8100.90	47.86	-3.32	44.55	74.00	-29.45	Peak	Vertical
	11910.60	46.17	-0.87	45.31	74.00	-28.69	Peak	Vertical
*	15149.10	43.62	5.13	48.75	68.20	-19.45	Peak	Vertical
*	17644.70	43.87	8.37	52.24	68.20	-15.96	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8277.70	46.61	-2.92	43.69	74.00	-30.31	Peak	Horizontal
	12145.20	46.28	-0.37	45.91	74.00	-28.09	Peak	Horizontal
*	15065.80	43.61	4.48	48.09	68.20	-20.11	Peak	Horizontal
*	17398.20	43.29	8.34	51.63	68.20	-16.57	Peak	Horizontal
	8318.50	46.08	-2.76	43.32	74.00	-30.68	Peak	Vertical
	12260.80	45.92	-0.37	45.55	74.00	-28.45	Peak	Vertical
*	13994.80	45.52	2.86	48.38	68.20	-19.82	Peak	Vertical
*	17216.30	44.97	7.95	52.92	68.20	-15.28	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8410.30	46.70	-2.82	43.88	74.00	-30.12	Peak	Horizontal
	12274.40	46.37	-0.35	46.01	74.00	-27.99	Peak	Horizontal
*	13984.60	45.69	3.17	48.86	68.20	-19.34	Peak	Horizontal
*	17282.60	44.88	7.85	52.72	68.20	-15.48	Peak	Horizontal
	11910.60	47.68	-0.87	46.81	74.00	-27.19	Peak	Vertical
*	14093.40	45.46	2.93	48.39	68.20	-19.81	Peak	Vertical
	16079.00	32.10	6.48	38.58	54.00	-15.42	Average	Vertical
	16079.00	44.75	6.48	51.23	74.00	-22.77	Peak	Vertical
*	17286.00	44.74	7.83	52.57	68.20	-15.63	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT40 - Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8150.20	47.01	-3.30	43.70	74.00	-30.30	Peak	Horizontal
	12384.90	46.42	-0.30	46.13	74.00	-27.87	Peak	Horizontal
*	14719.00	43.47	4.03	47.50	68.20	-20.70	Peak	Horizontal
*	17449.20	43.94	8.53	52.47	68.20	-15.73	Peak	Horizontal
	8398.40	46.77	-2.81	43.96	74.00	-30.04	Peak	Vertical
	11885.10	47.21	-0.76	46.45	74.00	-27.55	Peak	Vertical
*	15060.70	43.72	4.52	48.24	68.20	-19.96	Peak	Vertical
*	17583.50	44.94	8.13	53.07	68.20	-15.13	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT80 - Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8439.20	47.23	-2.76	44.47	74.00	-29.53	Peak	Horizontal
*	10178.30	46.71	-0.81	45.90	68.20	-22.30	Peak	Horizontal
	11531.50	47.60	-1.08	46.52	74.00	-27.48	Peak	Horizontal
*	17507.00	43.88	8.37	52.26	68.20	-15.94	Peak	Horizontal
	8221.60	47.19	-3.10	44.09	74.00	-29.91	Peak	Vertical
*	9982.80	46.05	-0.77	45.28	68.20	-22.92	Peak	Vertical
	12271.00	46.41	-0.34	46.08	74.00	-27.92	Peak	Vertical
*	17544.40	43.88	8.24	52.13	68.20	-16.07	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT80 - Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8347.40	47.47	-2.88	44.59	74.00	-29.41	Peak	Horizontal
*	10261.60	46.01	-0.64	45.37	68.20	-22.83	Peak	Horizontal
	12519.20	47.09	-0.42	46.67	74.00	-27.33	Peak	Horizontal
*	17585.20	44.53	8.11	52.64	68.20	-15.56	Peak	Horizontal
	8323.60	46.98	-2.82	44.16	74.00	-29.84	Peak	Vertical
*	9789.00	46.41	-1.43	44.97	68.20	-23.23	Peak	Vertical
	12007.50	46.64	-0.52	46.12	74.00	-27.88	Peak	Vertical
*	17632.80	43.75	8.13	51.88	68.20	-16.32	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT80 - Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8347.40	47.33	-2.88	44.46	74.00	-29.54	Peak	Horizontal
*	10152.80	45.90	-0.59	45.31	68.20	-22.89	Peak	Horizontal
	11198.30	46.93	-1.10	45.83	74.00	-28.17	Peak	Horizontal
*	17486.60	43.68	8.60	52.27	68.20	-15.93	Peak	Horizontal
	8320.20	46.84	-2.78	44.07	74.00	-29.93	Peak	Vertical
*	9868.90	47.09	-1.06	46.03	68.20	-22.17	Peak	Vertical
	11910.60	48.66	-0.87	47.79	74.00	-26.21	Peak	Vertical
*	17546.10	43.94	8.25	52.20	68.20	-16.00	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT80 - Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8204.60	47.05	-3.18	43.86	74.00	-30.14	Peak	Horizontal
*	10127.30	46.48	-0.72	45.76	68.20	-22.44	Peak	Horizontal
	12386.60	46.45	-0.27	46.18	74.00	-27.82	Peak	Horizontal
*	17410.10	44.08	8.21	52.29	68.20	-15.91	Peak	Horizontal
	8313.40	46.33	-2.70	43.63	74.00	-30.37	Peak	Vertical
*	10084.80	46.03	-1.02	45.01	68.20	-23.19	Peak	Vertical
	11910.60	46.80	-0.87	45.93	74.00	-28.07	Peak	Vertical
*	17406.70	43.86	8.36	52.21	68.20	-15.99	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT80 - Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8422.20	46.98	-2.88	44.10	74.00	-29.90	Peak	Horizontal
*	9688.70	46.88	-1.18	45.69	68.20	-22.51	Peak	Horizontal
	12184.30	46.67	-0.74	45.92	74.00	-28.08	Peak	Horizontal
*	17508.70	43.82	8.37	52.18	68.20	-16.02	Peak	Horizontal
	8430.70	47.72	-2.89	44.83	74.00	-29.17	Peak	Vertical
*	9840.00	46.79	-0.94	45.85	68.20	-22.35	Peak	Vertical
	12277.80	46.20	-0.37	45.83	74.00	-28.17	Peak	Vertical
*	17080.30	43.69	7.96	51.65	68.20	-16.55	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT80 - Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8437.50	47.03	-2.79	44.24	74.00	-29.76	Peak	Horizontal
*	10095.00	46.08	-1.02	45.06	68.20	-23.14	Peak	Horizontal
	11992.20	46.14	-0.56	45.58	74.00	-28.42	Peak	Horizontal
*	17542.70	44.58	8.23	52.81	68.20	-15.39	Peak	Horizontal
	8386.50	46.81	-2.92	43.90	74.00	-30.10	Peak	Vertical
*	10448.60	46.12	-0.68	45.44	68.20	-22.76	Peak	Vertical
	11519.60	47.23	-1.11	46.12	74.00	-27.88	Peak	Vertical
*	17104.10	45.58	7.78	53.35	68.20	-14.85	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT160 - Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8454.50	47.26	-2.79	44.47	74.00	-29.53	Peak	Horizontal
*	9799.20	46.95	-1.23	45.73	68.20	-22.47	Peak	Horizontal
	12396.80	46.08	-0.21	45.88	74.00	-28.12	Peak	Horizontal
*	17534.20	44.24	8.26	52.50	68.20	-15.70	Peak	Horizontal
	8378.00	46.73	-3.02	43.70	74.00	-30.30	Peak	Vertical
*	10159.60	45.91	-0.57	45.34	68.20	-22.86	Peak	Vertical
	12452.90	47.03	-0.27	46.76	74.00	-27.24	Peak	Vertical
*	17518.90	43.21	8.33	51.54	68.20	-16.66	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Justin Guo
Test Date	2026-02-12	Test Mode	802.11be-EHT160-Channel 114
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8294.70	47.84	-2.73	45.11	74.00	-28.89	Peak	Horizontal
*	10193.60	46.43	-1.03	45.39	68.20	-22.81	Peak	Horizontal
	11704.90	46.80	-0.85	45.96	74.00	-28.04	Peak	Horizontal
*	17668.50	43.80	8.63	52.43	68.20	-15.77	Peak	Horizontal
	8388.20	46.51	-2.90	43.62	74.00	-30.38	Peak	Vertical
*	10140.90	45.70	-0.63	45.07	68.20	-23.13	Peak	Vertical
	11103.10	46.64	-1.02	45.62	74.00	-28.38	Peak	Vertical
*	17517.20	43.92	8.33	52.26	68.20	-15.94	Peak	Vertical

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

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Test Site	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
*	14305.90	45.50	3.03	48.52	-19.68	68.20	Peak	Horizontal
	16107.90	33.47	6.29	39.76	-14.24	54.00	Average	Horizontal
	16107.90	44.38	6.29	50.66	-23.34	74.00	Peak	Horizontal
*	16697.80	45.42	6.87	52.29	-15.91	68.20	Peak	Horizontal
	17830.00	32.58	9.47	42.05	-11.95	54.00	Average	Horizontal
	17830.00	43.50	9.47	52.97	-21.03	74.00	Peak	Horizontal
*	13986.30	44.93	3.19	48.12	-20.08	68.20	Peak	Vertical
	15710.10	32.94	5.48	38.42	-15.58	54.00	Average	Vertical
	15710.10	44.64	5.48	50.12	-23.88	74.00	Peak	Vertical
*	17410.10	45.09	8.21	53.31	-14.89	68.20	Peak	Vertical
	17977.90	31.52	9.60	41.12	-12.88	54.00	Average	Vertical
	17977.90	43.05	9.60	52.65	-21.35	74.00	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8340.60	47.14	-2.88	44.26	-29.74	74.00	Peak	Horizontal
*	9848.50	46.88	-0.97	45.91	-22.29	68.20	Peak	Horizontal
	12260.80	47.31	-0.37	46.94	-27.06	74.00	Peak	Horizontal
*	17386.30	43.88	8.19	52.07	-16.13	68.20	Peak	Horizontal
	8357.60	47.42	-2.84	44.58	-29.42	74.00	Peak	Vertical
*	10562.50	45.91	-0.39	45.52	-22.68	68.20	Peak	Vertical
	12390.00	46.76	-0.22	46.54	-27.46	74.00	Peak	Vertical
*	17110.90	45.29	7.63	52.92	-15.28	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8381.40	47.35	-2.98	44.37	-29.63	74.00	Peak	Horizontal
*	10428.20	46.53	-0.68	45.85	-22.35	68.20	Peak	Horizontal
	11847.70	47.99	-0.88	47.11	-26.89	74.00	Peak	Horizontal
*	17405.00	44.02	8.43	52.45	-15.75	68.20	Peak	Horizontal
	8427.30	47.86	-2.91	44.95	-29.05	74.00	Peak	Vertical
*	9809.40	46.98	-1.12	45.86	-22.34	68.20	Peak	Vertical
	11687.90	47.52	-1.03	46.49	-27.51	74.00	Peak	Vertical
*	17593.70	44.39	8.02	52.41	-15.79	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8281.10	47.39	-2.88	44.51	-29.49	74.00	Peak	Horizontal
*	9806.00	46.92	-1.10	45.82	-22.38	68.20	Peak	Horizontal
	12085.70	47.02	-0.74	46.28	-27.72	74.00	Peak	Horizontal
*	17262.20	44.45	8.01	52.46	-15.74	68.20	Peak	Horizontal
	8417.10	47.56	-2.85	44.71	-29.29	74.00	Peak	Vertical
*	10259.90	46.42	-0.67	45.75	-22.45	68.20	Peak	Vertical
	12570.20	46.66	-0.02	46.64	-27.36	74.00	Peak	Vertical
*	17508.70	44.44	8.37	52.81	-15.39	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8294.70	47.95	-2.73	45.23	-28.77	74.00	Peak	Horizontal
*	10152.80	46.12	-0.59	45.54	-22.66	68.20	Peak	Horizontal
	10938.20	47.24	-1.14	46.11	-27.89	74.00	Peak	Horizontal
*	17396.50	43.88	8.32	52.21	-15.99	68.20	Peak	Horizontal
	8393.30	47.23	-2.83	44.40	-29.60	74.00	Peak	Vertical
*	9950.50	46.20	-0.86	45.35	-22.85	68.20	Peak	Vertical
	11489.00	42.37	-1.29	41.08	-12.92	54.00	Average	Vertical
	11489.00	51.61	-1.29	50.32	-23.68	74.00	Peak	Vertical
*	17464.50	43.13	8.62	51.74	-16.46	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8440.90	47.10	-2.74	44.37	-29.63	74.00	Peak	Horizontal
*	10135.80	46.07	-0.66	45.42	-22.78	68.20	Peak	Horizontal
	12271.00	47.17	-0.34	46.83	-27.17	74.00	Peak	Horizontal
*	17561.40	43.78	8.32	52.10	-16.10	68.20	Peak	Horizontal
	8388.20	47.06	-2.90	44.17	-29.83	74.00	Peak	Vertical
*	10169.80	47.23	-0.67	46.55	-21.65	68.20	Peak	Vertical
	11572.30	42.61	-1.05	41.56	-12.44	54.00	Average	Vertical
	11572.30	52.49	-1.05	51.45	-22.55	74.00	Peak	Vertical
*	17471.30	43.39	8.58	51.98	-16.22	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11a - Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8111.10	47.55	-3.33	44.23	-29.77	74.00	Peak	Horizontal
*	9984.50	46.44	-0.78	45.66	-22.54	68.20	Peak	Horizontal
	12264.20	46.77	-0.36	46.41	-27.59	74.00	Peak	Horizontal
*	17469.60	44.36	8.59	52.95	-15.25	68.20	Peak	Horizontal
	8391.60	47.09	-2.85	44.23	-29.77	74.00	Peak	Vertical
*	10074.60	46.36	-0.99	45.36	-22.84	68.20	Peak	Vertical
	11647.10	52.21	-1.15	51.07	-22.93	74.00	Peak	Vertical
*	17474.70	44.48	8.58	53.06	-15.14	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8456.20	47.24	-2.82	44.43	-29.57	74.00	Peak	Horizontal
*	9768.60	46.98	-1.40	45.58	-22.62	68.20	Peak	Horizontal
	12364.50	46.53	-0.48	46.04	-27.96	74.00	Peak	Horizontal
*	17403.30	43.93	8.41	52.34	-15.86	68.20	Peak	Horizontal
	8218.20	47.39	-3.11	44.28	-29.72	74.00	Peak	Vertical
*	9986.20	46.18	-0.78	45.40	-22.80	68.20	Peak	Vertical
	12012.60	46.75	-0.52	46.23	-27.77	74.00	Peak	Vertical
*	17653.20	43.65	8.44	52.08	-16.12	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8049.90	48.54	-3.48	45.07	-28.93	74.00	Peak	Horizontal
*	10232.70	46.50	-1.05	45.46	-22.74	68.20	Peak	Horizontal
	12293.10	46.77	-0.43	46.34	-27.66	74.00	Peak	Horizontal
*	17452.60	43.67	8.59	52.27	-15.93	68.20	Peak	Horizontal
	8168.90	47.64	-3.27	44.36	-29.64	74.00	Peak	Vertical
*	10166.40	46.64	-0.62	46.02	-22.18	68.20	Peak	Vertical
	12396.80	47.17	-0.21	46.96	-27.04	74.00	Peak	Vertical
*	17653.20	43.85	8.44	52.28	-15.92	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8461.30	47.81	-2.89	44.92	-29.08	74.00	Peak	Horizontal
*	10147.70	45.99	-0.60	45.39	-22.81	68.20	Peak	Horizontal
	10945.00	47.71	-1.11	46.61	-27.39	74.00	Peak	Horizontal
*	17493.40	43.68	8.55	52.23	-15.97	68.20	Peak	Horizontal
	8393.30	47.29	-2.83	44.46	-29.54	74.00	Peak	Vertical
*	9681.90	46.70	-1.25	45.46	-22.74	68.20	Peak	Vertical
	12279.50	46.82	-0.38	46.44	-27.56	74.00	Peak	Vertical
*	17272.40	43.87	7.91	51.78	-16.42	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8410.30	46.99	-2.82	44.18	-29.82	74.00	Peak	Horizontal
*	9996.40	46.26	-0.84	45.42	-22.78	68.20	Peak	Horizontal
	12243.80	46.76	-0.44	46.32	-27.68	74.00	Peak	Horizontal
*	17552.90	43.80	8.30	52.09	-16.11	68.20	Peak	Horizontal
	8393.30	48.12	-2.83	45.29	-28.71	74.00	Peak	Vertical
*	10152.80	46.56	-0.59	45.97	-22.23	68.20	Peak	Vertical
	11584.20	47.60	-1.07	46.53	-27.47	74.00	Peak	Vertical
*	17590.30	44.51	8.03	52.54	-15.66	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8430.70	47.46	-2.89	44.57	-29.43	74.00	Peak	Horizontal
*	9964.10	46.89	-0.78	46.11	-22.09	68.20	Peak	Horizontal
	12129.90	46.79	-0.45	46.34	-27.66	74.00	Peak	Horizontal
*	17507.00	43.88	8.37	52.25	-15.95	68.20	Peak	Horizontal
	8427.30	47.23	-2.91	44.32	-29.68	74.00	Peak	Vertical
*	10038.90	46.71	-0.92	45.80	-22.40	68.20	Peak	Vertical
	11489.00	41.82	-1.29	40.53	-13.47	54.00	Average	Vertical
	11489.00	51.78	-1.29	50.49	-23.51	74.00	Peak	Vertical
*	17643.00	44.46	8.36	52.82	-15.38	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8463.00	47.54	-2.92	44.62	-29.38	74.00	Peak	Horizontal
*	10003.20	46.66	-0.91	45.76	-22.44	68.20	Peak	Horizontal
	11808.60	47.25	-0.90	46.35	-27.65	74.00	Peak	Horizontal
*	17085.40	44.59	8.00	52.58	-15.62	68.20	Peak	Horizontal
	8406.90	47.48	-2.81	44.67	-29.33	74.00	Peak	Vertical
*	10174.90	46.47	-0.76	45.72	-22.48	68.20	Peak	Vertical
	11570.60	42.39	-1.06	41.33	-12.67	54.00	Average	Vertical
	11570.60	52.27	-1.06	51.21	-22.79	74.00	Peak	Vertical
*	17092.20	44.22	7.94	52.16	-16.04	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8075.40	48.14	-3.56	44.58	-29.42	74.00	Peak	Horizontal
*	10055.90	46.98	-0.92	46.06	-22.14	68.20	Peak	Horizontal
	12150.30	46.40	-0.33	46.07	-27.93	74.00	Peak	Horizontal
*	17471.30	44.12	8.58	52.71	-15.49	68.20	Peak	Horizontal
	8357.60	48.12	-2.84	45.27	-28.73	74.00	Peak	Vertical
*	10088.20	46.78	-1.02	45.76	-22.44	68.20	Peak	Vertical
	11653.90	43.65	-1.24	42.41	-11.59	54.00	Average	Vertical
	11653.90	53.32	-1.24	52.08	-21.92	74.00	Peak	Vertical
*	17466.20	45.01	8.61	53.62	-14.58	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8474.90	47.19	-2.92	44.28	-29.72	74.00	Peak	Horizontal
*	9970.90	46.63	-0.76	45.87	-22.33	68.20	Peak	Horizontal
	12366.20	46.86	-0.48	46.38	-27.62	74.00	Peak	Horizontal
	15973.60	44.25	5.58	49.83	-24.17	74.00	Peak	Horizontal
	8446.00	47.42	-2.66	44.76	-29.24	74.00	Peak	Vertical
*	10147.70	46.50	-0.60	45.90	-22.30	68.20	Peak	Vertical
	11019.80	39.53	-0.70	38.83	-15.17	54.00	Average	Vertical
	11019.80	49.23	-0.70	48.53	-25.47	74.00	Peak	Vertical
*	17530.80	43.99	8.28	52.26	-15.94	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8434.10	47.09	-2.84	44.25	-29.75	74.00	Peak	Horizontal
*	10273.50	46.65	-0.64	46.01	-22.19	68.20	Peak	Horizontal
	12663.70	46.94	-0.03	46.91	-27.09	74.00	Peak	Horizontal
*	17440.70	43.80	8.35	52.15	-16.05	68.20	Peak	Horizontal
	8420.50	47.31	-2.87	44.45	-29.55	74.00	Peak	Vertical
*	9976.00	46.86	-0.75	46.11	-22.09	68.20	Peak	Vertical
	11099.70	50.41	-1.09	49.32	-24.68	74.00	Peak	Vertical
*	17394.80	43.88	8.31	52.19	-16.01	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8191.00	47.85	-3.35	44.50	-29.50	74.00	Peak	Horizontal
*	10149.40	46.70	-0.60	46.10	-22.10	68.20	Peak	Horizontal
	12318.60	46.63	-0.56	46.07	-27.93	74.00	Peak	Horizontal
*	17586.90	44.68	8.08	52.76	-15.44	68.20	Peak	Horizontal
	8107.70	47.97	-3.31	44.66	-29.34	74.00	Peak	Vertical
*	9982.80	46.73	-0.77	45.96	-22.24	68.20	Peak	Vertical
	11344.50	40.77	-1.23	39.54	-14.46	54.00	Average	Vertical
	11344.50	50.43	-1.23	49.20	-24.80	74.00	Peak	Vertical
*	17250.30	43.57	8.07	51.64	-16.56	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8366.10	47.27	-2.89	44.38	-29.62	74.00	Peak	Horizontal
*	10033.80	46.90	-0.84	46.06	-22.14	68.20	Peak	Horizontal
	12021.10	47.21	-0.57	46.63	-27.37	74.00	Peak	Horizontal
*	17496.80	43.04	8.50	51.55	-16.65	68.20	Peak	Horizontal
	8418.80	47.80	-2.86	44.94	-29.06	74.00	Peak	Vertical
*	10157.90	46.72	-0.58	46.14	-22.06	68.20	Peak	Vertical
	11419.30	42.30	-0.98	41.32	-12.68	54.00	Average	Vertical
	11419.30	52.03	-0.98	51.05	-22.95	74.00	Peak	Vertical
*	17518.90	43.98	8.33	52.31	-15.89	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8272.60	46.70	-2.95	43.75	-30.25	74.00	Peak	Horizontal
*	10018.50	47.17	-0.85	46.31	-21.89	68.20	Peak	Horizontal
	11983.70	46.98	-0.61	46.37	-27.63	74.00	Peak	Horizontal
*	17384.60	43.77	8.15	51.92	-16.28	68.20	Peak	Horizontal
	8405.20	47.04	-2.81	44.23	-29.77	74.00	Peak	Vertical
*	9783.90	46.43	-1.43	45.00	-23.20	68.20	Peak	Vertical
	11507.70	39.61	-1.12	38.49	-15.51	54.00	Average	Vertical
	11507.70	48.71	-1.12	47.59	-26.41	74.00	Peak	Vertical
*	17610.70	43.55	8.12	51.67	-16.53	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8281.10	46.46	-2.88	43.58	-30.42	74.00	Peak	Horizontal
*	9707.40	46.85	-1.30	45.55	-22.65	68.20	Peak	Horizontal
	12150.30	46.39	-0.33	46.07	-27.93	74.00	Peak	Horizontal
*	17405.00	43.38	8.43	51.80	-16.40	68.20	Peak	Horizontal
	8447.70	46.81	-2.69	44.12	-29.88	74.00	Peak	Vertical
*	10081.40	45.98	-1.02	44.96	-23.24	68.20	Peak	Vertical
	11596.10	47.65	-1.07	46.58	-27.42	74.00	Peak	Vertical
*	17661.70	43.31	8.52	51.83	-16.37	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8168.90	47.32	-3.27	44.05	-29.95	74.00	Peak	Horizontal
*	10450.30	45.81	-0.68	45.13	-23.07	68.20	Peak	Horizontal
	12141.80	46.50	-0.40	46.10	-27.90	74.00	Peak	Horizontal
*	17585.20	43.29	8.11	51.40	-16.80	68.20	Peak	Horizontal
	8449.40	46.75	-2.72	44.04	-29.96	74.00	Peak	Vertical
*	9952.20	45.88	-0.84	45.03	-23.17	68.20	Peak	Vertical
	11050.40	46.89	-0.99	45.91	-28.09	74.00	Peak	Vertical
*	17500.20	43.17	8.46	51.63	-16.57	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8427.30	47.56	-2.91	44.65	-29.35	74.00	Peak	Horizontal
*	10567.60	45.66	-0.35	45.30	-22.90	68.20	Peak	Horizontal
	12449.50	46.42	-0.25	46.17	-27.83	74.00	Peak	Horizontal
*	17566.50	43.61	8.30	51.90	-16.30	68.20	Peak	Horizontal
	8291.30	46.94	-2.75	44.18	-29.82	74.00	Peak	Vertical
*	10336.40	46.08	-0.75	45.32	-22.88	68.20	Peak	Vertical
	11230.60	39.12	-1.04	38.08	-15.92	54.00	Average	Vertical
	11230.60	48.16	-1.04	47.11	-26.89	74.00	Peak	Vertical
*	17391.40	43.48	8.27	51.75	-16.45	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8471.50	47.14	-2.92	44.22	-29.78	74.00	Peak	Horizontal
*	10358.50	46.43	-0.82	45.60	-22.60	68.20	Peak	Horizontal
	12415.50	46.16	-0.18	45.98	-28.02	74.00	Peak	Horizontal
*	17382.90	44.20	8.11	52.31	-15.89	68.20	Peak	Horizontal
	8315.10	46.94	-2.72	44.22	-29.78	74.00	Peak	Vertical
*	10271.80	45.62	-0.63	44.99	-23.21	68.20	Peak	Vertical
	11402.30	39.76	-1.04	38.72	-15.28	54.00	Average	Vertical
	11402.30	48.88	-1.04	47.84	-26.16	74.00	Peak	Vertical
*	17581.80	43.69	8.16	51.85	-16.35	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8316.80	46.77	-2.74	44.03	-29.97	74.00	Peak	Horizontal
*	10098.40	46.76	-1.01	45.75	-22.45	68.20	Peak	Horizontal
	11519.60	47.20	-1.11	46.09	-27.91	74.00	Peak	Horizontal
*	17384.60	44.28	8.15	52.43	-15.77	68.20	Peak	Horizontal
	8410.30	47.30	-2.82	44.48	-29.52	74.00	Peak	Vertical
*	9863.80	46.00	-1.04	44.97	-23.23	68.20	Peak	Vertical
	11558.70	39.22	-1.15	38.07	-15.93	54.00	Average	Vertical
	11558.70	48.66	-1.15	47.51	-26.49	74.00	Peak	Vertical
*	17439.00	43.20	8.31	51.51	-16.69	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	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 20 dB below limit line within 1-18 GHz, there 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
	8332.10	47.22	-2.87	44.35	-29.65	74.00	Peak	Horizontal
*	10234.40	46.78	-1.03	45.75	-22.45	68.20	Peak	Horizontal
	12488.60	46.62	-0.47	46.15	-27.85	74.00	Peak	Horizontal
*	17083.70	43.64	8.01	51.65	-16.55	68.20	Peak	Horizontal
	8332.10	47.22	-2.87	44.35	-29.65	74.00	Peak	Vertical
*	10234.40	46.78	-1.03	45.75	-22.45	68.20	Peak	Vertical
	12488.60	46.62	-0.47	46.15	-27.85	74.00	Peak	Vertical
*	17083.70	43.64	8.01	51.65	-16.55	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8422.20	46.68	-2.88	43.81	-30.19	74.00	Peak	Horizontal
*	9877.40	46.15	-1.10	45.05	-23.15	68.20	Peak	Horizontal
	12282.90	46.07	-0.40	45.68	-28.32	74.00	Peak	Horizontal
*	17405.00	43.08	8.43	51.50	-16.70	68.20	Peak	Horizontal
	8401.80	47.36	-2.81	44.55	-29.45	74.00	Peak	Vertical
*	10341.50	46.08	-0.81	45.27	-22.93	68.20	Peak	Vertical
	12602.50	46.13	-0.34	45.80	-28.20	74.00	Peak	Vertical
*	17524.00	43.07	8.31	51.38	-16.82	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8194.40	47.33	-3.31	44.02	-29.98	74.00	Peak	Horizontal
*	10571.00	45.70	-0.33	45.37	-22.83	68.20	Peak	Horizontal
	12272.70	47.00	-0.35	46.65	-27.35	74.00	Peak	Horizontal
*	17260.50	43.42	8.03	51.46	-16.74	68.20	Peak	Horizontal
	8367.80	46.89	-2.91	43.98	-30.02	74.00	Peak	Vertical
*	10163.00	45.81	-0.56	45.24	-22.96	68.20	Peak	Vertical
	11152.40	47.49	-1.06	46.43	-27.57	74.00	Peak	Vertical
*	17411.80	43.37	8.14	51.51	-16.69	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8185.90	47.07	-3.32	43.75	-30.25	74.00	Peak	Horizontal
*	9811.10	46.11	-1.13	44.98	-23.22	68.20	Peak	Horizontal
	12152.00	46.16	-0.31	45.85	-28.15	74.00	Peak	Horizontal
*	17510.40	43.82	8.36	52.18	-16.02	68.20	Peak	Horizontal
	8461.30	46.86	-2.89	43.97	-30.03	74.00	Peak	Vertical
*	10134.10	45.49	-0.66	44.82	-23.38	68.20	Peak	Vertical
	11699.80	46.75	-0.88	45.87	-28.13	74.00	Peak	Vertical
*	17563.10	43.41	8.31	51.72	-16.48	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8313.40	46.94	-2.70	44.25	-29.75	74.00	Peak	Horizontal
*	9989.60	46.99	-0.79	46.19	-22.01	68.20	Peak	Horizontal
	12172.40	47.24	-0.63	46.62	-27.38	74.00	Peak	Horizontal
*	17459.40	43.59	8.64	52.23	-15.97	68.20	Peak	Horizontal
	8408.60	47.25	-2.81	44.43	-29.57	74.00	Peak	Vertical
*	10015.10	46.11	-0.90	45.21	-22.99	68.20	Peak	Vertical
	11441.40	47.17	-1.15	46.02	-27.98	74.00	Peak	Vertical
*	17467.90	43.89	8.60	52.49	-15.71	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8151.90	47.91	-3.31	44.59	-29.41	74.00	Peak	Horizontal
*	10171.50	46.06	-0.70	45.36	-22.84	68.20	Peak	Horizontal
	12284.60	46.61	-0.40	46.20	-27.80	74.00	Peak	Horizontal
*	17469.60	43.29	8.59	51.88	-16.32	68.20	Peak	Horizontal
	8354.20	47.55	-2.86	44.69	-29.31	74.00	Peak	Vertical
*	10144.30	46.08	-0.61	45.46	-22.74	68.20	Peak	Vertical
	11495.80	41.73	-1.22	40.51	-13.49	54.00	Average	Vertical
	11495.80	51.69	-1.22	50.47	-23.53	74.00	Peak	Vertical
*	17258.80	43.87	8.05	51.92	-16.28	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8259.00	47.33	-3.00	44.33	-29.67	74.00	Peak	Horizontal
*	9986.20	46.47	-0.78	45.68	-22.52	68.20	Peak	Horizontal
	12203.00	46.71	-0.80	45.92	-28.08	74.00	Peak	Horizontal
*	17595.40	43.92	8.04	51.95	-16.25	68.20	Peak	Horizontal
	8274.30	46.75	-2.95	43.80	-30.20	74.00	Peak	Vertical
*	9600.30	46.79	-1.47	45.32	-22.88	68.20	Peak	Vertical
	11579.10	42.15	-1.05	41.10	-12.90	54.00	Average	Vertical
	11579.10	51.83	-1.05	50.78	-23.22	74.00	Peak	Vertical
*	17442.40	43.16	8.38	51.54	-16.66	68.20	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2 dB to the EIRP limit of -27 dBm/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	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-02-13	Test Mode	802.11be-EHT20 - Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there 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
	8447.70	47.60	-2.69	44.91	-29.09	74.00	Peak	Horizontal
*	10103.50	46.37	-0.99	45.38	-22.82	68.20	Peak	Horizontal
	11990.50	46.99	-0.57	46.42	-27.58	74.00	Peak	Horizontal
*	17473.00	43.44	8.58	52.02	-16.18	68.20	Peak	Horizontal
	8388.20	46.65	-2.90	43.75	-30.25	74.00	Peak	Vertical
*	10163.00	45.62	-0.56	45.05	-23.15	68.20	Peak	Vertical
	11647.10	40.20	-1.15	39.05	-14.95	54.00	Average	Vertical
	11647.10	49.88	-1.15	48.73	-25.27	74.00	Peak	Vertical
*	17520.60	43.77	8.32	52.09	-16.11	68.20	Peak	Vertical

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