Test Site	SIP-AC3	Test Engineer	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8323.60	48.96	-1.49	47.47	74.00	-26.53	Peak	Horizontal
*	10310.90	48.38	0.45	48.83	68.20	-19.37	Peak	Horizontal
	12520.90	48.04	1.49	49.53	74.00	-24.47	Peak	Horizontal
*	14319.50	46.60	4.26	50.86	68.20	-17.34	Peak	Horizontal
	8267.50	49.18	-1.59	47.59	74.00	-26.41	Peak	Vertical
*	10191.90	48.10	0.27	48.37	68.20	-19.83	Peak	Vertical
	11157.50	49.12	0.39	49.51	74.00	-24.49	Peak	Vertical
*	14249.80	47.14	3.86	51.00	68.20	-17.20	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8148.50	48.76	-1.66	47.10	74.00	-26.90	Peak	Horizontal
*	9855.30	48.08	0.43	48.51	68.20	-19.69	Peak	Horizontal
	12514.10	49.40	1.39	50.79	74.00	-23.21	Peak	Horizontal
*	14095.10	47.59	2.85	50.44	68.20	-17.76	Peak	Horizontal
	8389.90	48.47	-1.51	46.96	74.00	-27.04	Peak	Vertical
*	9647.90	48.99	-0.34	48.65	68.20	-19.55	Peak	Vertical
	12430.80	48.02	1.62	49.64	74.00	-24.36	Peak	Vertical
*	14231.10	46.30	4.01	50.31	68.20	-17.89	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8306.60	48.25	-1.48	46.77	74.00	-27.23	Peak	Horizontal
*	10171.50	48.38	0.37	48.75	68.20	-19.45	Peak	Horizontal
	12242.10	48.43	0.98	49.41	74.00	-24.59	Peak	Horizontal
*	14224.30	47.85	3.92	51.77	68.20	-16.43	Peak	Horizontal
	8112.80	48.57	-1.44	47.13	74.00	-26.87	Peak	Vertical
*	9787.30	49.02	-0.07	48.95	68.20	-19.25	Peak	Vertical
	12446.10	47.53	1.62	49.15	74.00	-24.85	Peak	Vertical
*	14282.10	46.60	4.25	50.85	68.20	-17.35	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8386.50	48.47	-1.54	46.93	74.00	-27.07	Peak	Horizontal
*	9647.90	49.51	-0.34	49.17	68.20	-19.03	Peak	Horizontal
	12148.60	48.84	0.63	49.47	74.00	-24.53	Peak	Horizontal
*	14234.50	46.55	4.02	50.57	68.20	-17.63	Peak	Horizontal
	8201.20	49.73	-1.80	47.93	74.00	-26.07	Peak	Vertical
*	9955.60	48.78	0.52	49.30	68.20	-18.90	Peak	Vertical
	11587.60	48.91	0.22	49.13	74.00	-24.87	Peak	Vertical
*	13625.90	48.38	2.64	51.02	68.20	-17.18	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8157.00	48.73	-1.59	47.14	74.00	-26.86	Peak	Horizontal
*	9840.00	48.43	0.36	48.79	68.20	-19.41	Peak	Horizontal
	12454.60	48.31	1.63	49.94	74.00	-24.06	Peak	Horizontal
*	13765.30	47.21	3.38	50.59	68.20	-17.61	Peak	Horizontal
	8063.50	48.71	-1.77	46.94	74.00	-27.06	Peak	Vertical
*	10130.70	48.01	0.42	48.43	68.20	-19.77	Peak	Vertical
	12250.60	48.23	0.97	49.20	74.00	-24.80	Peak	Vertical
*	13573.20	47.82	2.92	50.74	68.20	-17.46	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8189.30	48.65	-1.76	46.89	74.00	-27.11	Peak	Horizontal
*	10401.00	48.10	0.43	48.53	68.20	-19.67	Peak	Horizontal
	12463.10	48.12	1.62	49.74	74.00	-24.26	Peak	Horizontal
*	13670.10	47.87	2.71	50.58	68.20	-17.62	Peak	Horizontal
	8133.20	48.75	-1.61	47.14	74.00	-26.86	Peak	Vertical
*	9753.30	48.41	0.04	48.45	68.20	-19.75	Peak	Vertical
	12112.90	49.66	0.70	50.36	74.00	-23.64	Peak	Vertical
*	14142.70	47.64	2.87	50.51	68.20	-17.69	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8211.40	48.62	-1.76	46.86	74.00	-27.14	Peak	Horizontal
*	10127.30	49.25	0.41	49.66	68.20	-18.54	Peak	Horizontal
	12126.50	48.69	0.71	49.40	74.00	-24.60	Peak	Horizontal
*	14163.10	47.22	3.05	50.27	68.20	-17.93	Peak	Horizontal
	8367.80	48.72	-1.49	47.23	74.00	-26.77	Peak	Vertical
*	10297.30	48.30	0.55	48.85	68.20	-19.35	Peak	Vertical
	12469.90	47.73	1.60	49.33	74.00	-24.67	Peak	Vertical
*	14334.80	47.14	4.35	51.49	68.20	-16.71	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8126.40	49.02	-1.49	47.53	74.00	-26.47	Peak	Horizontal
*	10115.40	48.56	0.32	48.88	68.20	-19.32	Peak	Horizontal
	12231.90	47.93	0.94	48.87	74.00	-25.13	Peak	Horizontal
*	13712.60	47.35	2.83	50.18	68.20	-18.02	Peak	Horizontal
	8350.80	48.13	-1.50	46.63	74.00	-27.37	Peak	Vertical
*	10412.90	47.98	0.41	48.39	68.20	-19.81	Peak	Vertical
	12347.50	48.80	1.14	49.94	74.00	-24.06	Peak	Vertical
*	13831.60	47.49	2.86	50.35	68.20	-17.85	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8361.00	48.08	-1.42	46.66	74.00	-27.34	Peak	Horizontal
*	9671.70	49.10	-0.11	48.99	68.20	-19.21	Peak	Horizontal
	12357.70	48.10	1.27	49.37	74.00	-24.63	Peak	Horizontal
*	13772.10	47.13	3.30	50.43	68.20	-17.77	Peak	Horizontal
	8133.20	48.85	-1.61	47.24	74.00	-26.76	Peak	Vertical
*	9936.90	48.09	0.31	48.40	68.20	-19.80	Peak	Vertical
	11541.70	48.87	0.19	49.06	74.00	-24.94	Peak	Vertical
*	14129.10	46.68	3.10	49.78	68.20	-18.42	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	Fusco Pan
Test Date	2025-07-25	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/m)	Detector	Polarization
	8352.50	48.78	-1.49	47.29	74.00	-26.71	Peak	Horizontal
*	9647.90	48.92	-0.34	48.58	68.20	-19.62	Peak	Horizontal
	12214.90	48.91	0.72	49.63	74.00	-24.37	Peak	Horizontal
*	13688.80	47.93	2.70	50.63	68.20	-17.57	Peak	Horizontal
	8364.40	48.35	-1.46	46.89	74.00	-27.11	Peak	Vertical
*	10127.30	47.79	0.41	48.20	68.20	-20.00	Peak	Vertical
	12437.60	47.87	1.62	49.49	74.00	-24.51	Peak	Vertical
*	13729.60	47.45	3.02	50.47	68.20	-17.73	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8320.20	47.69	-1.48	46.21	74.00	-27.79	Peak	Horizontal
*	10093.30	46.87	0.30	47.17	68.20	-21.03	Peak	Horizontal
	12425.70	47.18	1.62	48.80	74.00	-25.20	Peak	Horizontal
*	13767.00	45.50	3.45	48.95	68.20	-19.25	Peak	Horizontal
	8255.60	46.88	-1.53	45.35	74.00	-28.65	Peak	Vertical
*	9959.00	47.26	0.55	47.81	68.20	-20.39	Peak	Vertical
	12418.90	46.83	1.56	48.39	74.00	-25.61	Peak	Vertical
*	13828.20	46.21	2.94	49.15	68.20	-19.05	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8146.80	47.26	-1.68	45.58	74.00	-28.42	Peak	Horizontal
*	9647.90	47.77	-0.34	47.43	68.20	-20.77	Peak	Horizontal
	12558.30	46.51	1.90	48.41	74.00	-25.59	Peak	Horizontal
*	13763.60	46.15	3.30	49.45	68.20	-18.75	Peak	Horizontal
	8403.50	47.28	-1.42	45.86	74.00	-28.14	Peak	Vertical
*	9647.90	47.75	-0.34	47.41	68.20	-20.79	Peak	Vertical
	12507.30	47.00	1.32	48.32	74.00	-25.68	Peak	Vertical
*	13692.20	46.46	2.75	49.21	68.20	-18.99	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8429.00	47.18	-1.27	45.91	74.00	-28.09	Peak	Horizontal
*	9766.90	47.02	-0.02	47.00	68.20	-21.20	Peak	Horizontal
	12543.00	46.08	1.95	48.03	74.00	-25.97	Peak	Horizontal
*	13772.10	45.88	3.30	49.18	68.20	-19.02	Peak	Horizontal
	8333.80	46.77	-1.52	45.25	74.00	-28.75	Peak	Vertical
*	10168.10	47.14	0.39	47.53	68.20	-20.67	Peak	Vertical
	12461.40	46.41	1.62	48.03	74.00	-25.97	Peak	Vertical
*	13785.70	45.99	2.98	48.97	68.20	-19.23	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8422.20	47.14	-1.32	45.82	74.00	-28.18	Peak	Horizontal
*	10154.50	46.99	0.43	47.42	68.20	-20.78	Peak	Horizontal
	12325.40	47.63	0.84	48.47	74.00	-25.53	Peak	Horizontal
*	13811.20	45.72	3.20	48.92	68.20	-19.28	Peak	Horizontal
	8104.30	47.54	-1.50	46.04	74.00	-27.96	Peak	Vertical
*	9948.80	46.91	0.46	47.37	68.20	-20.83	Peak	Vertical
	12400.20	46.74	1.41	48.15	74.00	-25.85	Peak	Vertical
*	13773.80	45.78	3.25	49.03	68.20	-19.17	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8352.50	47.36	-1.49	45.87	74.00	-28.13	Peak	Horizontal
*	10446.90	46.66	0.27	46.93	68.20	-21.27	Peak	Horizontal
	12539.60	46.01	1.87	47.88	74.00	-26.12	Peak	Horizontal
*	13770.40	46.77	3.35	50.12	68.20	-18.08	Peak	Horizontal
	8146.80	47.45	-1.68	45.77	74.00	-28.23	Peak	Vertical
*	10176.60	46.27	0.34	46.61	68.20	-21.59	Peak	Vertical
	12437.60	46.32	1.62	47.94	74.00	-26.06	Peak	Vertical
*	14331.40	45.31	4.35	49.66	68.20	-18.54	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8153.60	47.52	-1.62	45.90	74.00	-28.10	Peak	Horizontal
*	9981.10	46.70	0.24	46.94	68.20	-21.26	Peak	Horizontal
	12121.40	46.67	0.72	47.39	74.00	-26.61	Peak	Horizontal
*	13777.20	46.22	3.15	49.37	68.20	-18.83	Peak	Horizontal
	8272.60	47.19	-1.61	45.58	74.00	-28.42	Peak	Vertical
*	9647.90	47.29	-0.34	46.95	68.20	-21.25	Peak	Vertical
	12315.20	47.14	0.85	47.99	74.00	-26.01	Peak	Vertical
*	13727.90	46.23	3.00	49.23	68.20	-18.97	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8401.80	47.45	-1.43	46.02	74.00	-27.98	Peak	Horizontal
*	9647.90	47.90	-0.34	47.56	68.20	-20.64	Peak	Horizontal
	12441.00	46.37	1.62	47.99	74.00	-26.01	Peak	Horizontal
*	13612.30	45.90	2.97	48.87	68.20	-19.33	Peak	Horizontal
	8308.30	48.01	-1.46	46.55	74.00	-27.45	Peak	Vertical
*	10370.40	46.47	0.36	46.83	68.20	-21.37	Peak	Vertical
	12481.80	46.79	1.49	48.28	74.00	-25.72	Peak	Vertical
*	13625.90	46.13	2.64	48.77	68.20	-19.43	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8364.40	47.30	-1.46	45.84	74.00	-28.16	Peak	Horizontal
*	10392.50	46.58	0.49	47.07	68.20	-21.13	Peak	Horizontal
	12481.80	46.16	1.49	47.65	74.00	-26.35	Peak	Horizontal
*	13549.40	45.65	3.59	49.24	68.20	-18.96	Peak	Horizontal
	8337.20	46.69	-1.53	45.16	74.00	-28.84	Peak	Vertical
*	10074.60	46.65	0.17	46.82	68.20	-21.38	Peak	Vertical
	12405.30	46.48	1.41	47.89	74.00	-26.11	Peak	Vertical
*	13772.10	45.56	3.30	48.86	68.20	-19.34	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8248.80	47.61	-1.50	46.11	74.00	-27.89	Peak	Horizontal
*	9800.90	47.86	0.08	47.94	68.20	-20.26	Peak	Horizontal
	12578.70	46.52	1.75	48.27	74.00	-25.73	Peak	Horizontal
*	13624.20	46.37	2.69	49.06	68.20	-19.14	Peak	Horizontal
	8328.70	47.77	-1.51	46.26	74.00	-27.74	Peak	Vertical
*	10180.00	47.30	0.32	47.62	68.20	-20.58	Peak	Vertical
	12138.40	48.14	0.67	48.81	74.00	-25.19	Peak	Vertical
*	13818.00	45.84	3.19	49.03	68.20	-19.17	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8126.40	47.27	-1.49	45.78	74.00	-28.22	Peak	Horizontal
*	9647.90	47.92	-0.34	47.58	68.20	-20.62	Peak	Horizontal
	12145.20	47.10	0.64	47.74	74.00	-26.26	Peak	Horizontal
*	14350.10	45.17	4.52	49.69	68.20	-18.51	Peak	Horizontal
	8296.40	47.25	-1.61	45.64	74.00	-28.36	Peak	Vertical
*	9972.60	46.82	0.31	47.13	68.20	-21.07	Peak	Vertical
	12541.30	46.62	1.91	48.53	74.00	-25.47	Peak	Vertical
*	14370.50	44.87	4.72	49.59	68.20	-18.61	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8432.40	46.80	-1.28	45.52	74.00	-28.48	Peak	Horizontal
*	9964.10	46.89	0.46	47.35	68.20	-20.85	Peak	Horizontal
	11633.50	47.68	-0.10	47.58	74.00	-26.42	Peak	Horizontal
*	13773.80	46.53	3.25	49.78	68.20	-18.42	Peak	Horizontal
	8236.90	47.42	-1.50	45.92	74.00	-28.08	Peak	Vertical
*	9991.30	46.58	0.23	46.81	68.20	-21.39	Peak	Vertical
	12537.90	46.33	1.83	48.16	74.00	-25.84	Peak	Vertical
*	13755.10	46.06	2.94	49.00	68.20	-19.20	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8134.90	48.06	-1.65	46.41	74.00	-27.59	Peak	Horizontal
*	9647.90	47.83	-0.34	47.49	68.20	-20.71	Peak	Horizontal
	12497.10	46.80	1.34	48.14	74.00	-25.86	Peak	Horizontal
*	13767.00	46.12	3.45	49.57	68.20	-18.63	Peak	Horizontal
	8248.80	47.39	-1.50	45.89	74.00	-28.11	Peak	Vertical
*	9989.60	46.59	0.23	46.82	68.20	-21.38	Peak	Vertical
	12473.30	45.82	1.59	47.41	74.00	-26.59	Peak	Vertical
*	13693.90	45.79	2.78	48.57	68.20	-19.63	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8162.10	47.45	-1.59	45.86	74.00	-28.14	Peak	Horizontal
*	10246.30	46.95	0.51	47.46	68.20	-20.74	Peak	Horizontal
	12432.50	46.21	1.62	47.83	74.00	-26.17	Peak	Horizontal
*	14389.20	44.59	4.51	49.10	68.20	-19.10	Peak	Horizontal
	8044.80	46.96	-1.61	45.35	74.00	-28.65	Peak	Vertical
*	10249.70	46.27	0.54	46.81	68.20	-21.39	Peak	Vertical
	12237.00	46.77	0.99	47.76	74.00	-26.24	Peak	Vertical
*	14397.70	44.82	4.56	49.38	68.20	-18.82	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8160.40	47.04	-1.59	45.45	74.00	-28.55	Peak	Horizontal
*	9931.80	47.13	0.24	47.37	68.20	-20.83	Peak	Horizontal
	12527.70	45.98	1.60	47.58	74.00	-26.42	Peak	Horizontal
*	13765.30	45.65	3.38	49.03	68.20	-19.17	Peak	Horizontal
	8116.20	47.93	-1.44	46.49	74.00	-27.51	Peak	Vertical
*	9647.90	47.12	-0.34	46.78	68.20	-21.42	Peak	Vertical
	12135.00	46.90	0.68	47.58	74.00	-26.42	Peak	Vertical
*	13736.40	47.01	3.00	50.01	68.20	-18.19	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8165.50	47.46	-1.59	45.87	74.00	-28.13	Peak	Horizontal
*	9647.90	47.88	-0.34	47.54	68.20	-20.66	Peak	Horizontal
	12466.50	45.90	1.61	47.51	74.00	-26.49	Peak	Horizontal
*	13705.80	46.60	2.85	49.45	68.20	-18.75	Peak	Horizontal
	8252.20	47.02	-1.52	45.50	74.00	-28.50	Peak	Vertical
*	10054.20	46.71	0.08	46.79	68.20	-21.41	Peak	Vertical
	12524.30	47.07	1.54	48.61	74.00	-25.39	Peak	Vertical
*	14377.30	44.74	4.49	49.23	68.20	-18.97	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8301.50	47.00	-1.54	45.46	74.00	-28.54	Peak	Horizontal
*	10157.90	46.44	0.43	46.87	68.20	-21.33	Peak	Horizontal
	12424.00	47.14	1.62	48.76	74.00	-25.24	Peak	Horizontal
*	14348.40	44.98	4.46	49.44	68.20	-18.76	Peak	Horizontal
	8109.40	47.49	-1.45	46.04	74.00	-27.96	Peak	Vertical
*	10159.60	46.54	0.43	46.97	68.20	-21.23	Peak	Vertical
	12461.40	46.54	1.62	48.16	74.00	-25.84	Peak	Vertical
*	13676.90	46.58	2.64	49.22	68.20	-18.98	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8168.90	47.60	-1.59	46.01	74.00	-27.99	Peak	Horizontal
*	9647.90	48.93	-0.34	48.59	68.20	-19.61	Peak	Horizontal
	12466.50	46.81	1.61	48.42	74.00	-25.58	Peak	Horizontal
*	13765.30	46.61	3.38	49.99	68.20	-18.21	Peak	Horizontal
	8327.00	47.07	-1.51	45.56	74.00	-28.44	Peak	Vertical
*	10236.10	46.98	0.41	47.39	68.20	-20.81	Peak	Vertical
	12570.20	46.09	1.83	47.92	74.00	-26.08	Peak	Vertical
*	14248.10	45.15	3.91	49.06	68.20	-19.14	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8102.60	47.56	-1.54	46.02	74.00	-27.98	Peak	Horizontal
*	10125.60	47.28	0.40	47.68	68.20	-20.52	Peak	Horizontal
	12146.90	47.66	0.64	48.30	74.00	-25.70	Peak	Horizontal
*	13770.40	46.37	3.35	49.72	68.20	-18.48	Peak	Horizontal
	8245.40	47.20	-1.48	45.72	74.00	-28.28	Peak	Vertical
*	10091.60	47.57	0.29	47.86	68.20	-20.34	Peak	Vertical
	12415.50	46.15	1.51	47.66	74.00	-26.34	Peak	Vertical
*	13802.70	46.46	3.21	49.67	68.20	-18.53	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8157.00	47.76	-1.59	46.17	74.00	-27.83	Peak	Horizontal
*	10197.00	46.75	0.25	47.00	68.20	-21.20	Peak	Horizontal
	11463.50	48.51	-0.03	48.48	74.00	-25.52	Peak	Horizontal
*	13943.80	46.28	3.20	49.48	68.20	-18.72	Peak	Horizontal
	8175.70	47.78	-1.61	46.17	74.00	-27.83	Peak	Vertical
*	10084.80	46.68	0.23	46.91	68.20	-21.29	Peak	Vertical
	12471.60	47.49	1.60	49.09	74.00	-24.91	Peak	Vertical
*	14283.80	45.65	4.19	49.84	68.20	-18.36	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8338.90	46.91	-1.53	45.38	74.00	-28.62	Peak	Horizontal
*	10011.70	46.81	0.13	46.94	68.20	-21.26	Peak	Horizontal
	12437.60	47.05	1.62	48.67	74.00	-25.33	Peak	Horizontal
*	13761.90	47.40	3.23	50.63	68.20	-17.57	Peak	Horizontal
	8315.10	47.40	-1.46	45.94	74.00	-28.06	Peak	Vertical
*	10137.50	47.40	0.43	47.83	68.20	-20.37	Peak	Vertical
	12250.60	46.75	0.97	47.72	74.00	-26.28	Peak	Vertical
*	13544.30	45.53	3.54	49.07	68.20	-19.13	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8160.40	47.64	-1.59	46.05	74.00	-27.95	Peak	Horizontal
*	10331.30	46.42	0.43	46.85	68.20	-21.35	Peak	Horizontal
	12446.10	46.56	1.62	48.18	74.00	-25.82	Peak	Horizontal
*	13765.30	45.86	3.38	49.24	68.20	-18.96	Peak	Horizontal
	8410.30	48.12	-1.39	46.73	74.00	-27.27	Peak	Vertical
*	10236.10	47.00	0.41	47.41	68.20	-20.79	Peak	Vertical
	11936.10	48.82	-0.18	48.64	74.00	-25.36	Peak	Vertical
*	13814.60	45.89	3.19	49.08	68.20	-19.12	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8391.60	47.41	-1.50	45.91	74.00	-28.09	Peak	Horizontal
*	9647.90	47.77	-0.34	47.43	68.20	-20.77	Peak	Horizontal
	11534.90	47.31	0.15	47.46	74.00	-26.54	Peak	Horizontal
*	13678.60	46.67	2.62	49.29	68.20	-18.91	Peak	Horizontal
	8423.90	47.67	-1.31	46.36	74.00	-27.64	Peak	Vertical
*	8791.10	48.37	-0.57	47.80	68.20	-20.40	Peak	Vertical
	11653.90	48.43	0.08	48.51	74.00	-25.49	Peak	Vertical
*	14441.90	45.59	4.87	50.46	68.20	-17.74	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
*	9647.90	48.25	-0.34	47.91	68.20	-20.29	Peak	Horizontal
	10732.50	47.02	0.55	47.57	74.00	-26.43	Peak	Horizontal
	12427.40	46.38	1.62	48.00	74.00	-26.00	Peak	Horizontal
*	13767.00	46.10	3.45	49.55	68.20	-18.65	Peak	Horizontal
	9107.30	47.79	-0.42	47.37	74.00	-26.63	Peak	Vertical
*	10356.80	46.35	0.32	46.67	68.20	-21.53	Peak	Vertical
	11570.60	47.26	0.30	47.56	74.00	-26.44	Peak	Vertical
*	13716.00	46.43	2.82	49.25	68.20	-18.95	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9177.00	46.77	-0.54	46.23	74.00	-27.77	Peak	Horizontal
*	9969.20	46.44	0.37	46.81	68.20	-21.39	Peak	Horizontal
	11562.10	47.54	0.24	47.78	74.00	-26.22	Peak	Horizontal
*	13772.10	46.03	3.30	49.33	68.20	-18.87	Peak	Horizontal
	9103.90	47.09	-0.43	46.66	74.00	-27.34	Peak	Vertical
*	9964.10	46.40	0.46	46.86	68.20	-21.34	Peak	Vertical
	12554.90	46.72	1.91	48.63	74.00	-25.37	Peak	Vertical
*	13770.40	46.56	3.35	49.91	68.20	-18.29	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8367.80	47.51	-1.49	46.02	74.00	-27.98	Peak	Horizontal
*	10241.20	47.50	0.46	47.96	68.20	-20.24	Peak	Horizontal
	11665.80	47.60	0.16	47.76	74.00	-26.24	Peak	Horizontal
*	13680.30	46.95	2.61	49.56	68.20	-18.64	Peak	Horizontal
	8175.70	47.58	-1.61	45.97	74.00	-28.03	Peak	Vertical
*	9647.90	47.47	-0.34	47.13	68.20	-21.07	Peak	Vertical
	12546.40	45.99	1.94	47.93	74.00	-26.07	Peak	Vertical
*	13743.20	46.70	2.86	49.56	68.20	-18.64	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8236.90	47.33	-1.50	45.83	74.00	-28.17	Peak	Horizontal
*	9647.90	48.06	-0.34	47.72	68.20	-20.48	Peak	Horizontal
	12267.60	47.16	1.02	48.18	74.00	-25.82	Peak	Horizontal
*	13806.10	46.49	3.20	49.69	68.20	-18.51	Peak	Horizontal
	8316.80	47.40	-1.47	45.93	74.00	-28.07	Peak	Vertical
*	9848.50	47.26	0.40	47.66	68.20	-20.54	Peak	Vertical
	11181.30	48.21	0.17	48.38	74.00	-25.62	Peak	Vertical
*	13772.10	45.41	3.30	48.71	68.20	-19.49	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8398.40	49.03	-1.45	47.58	74.00	-26.42	Peak	Horizontal
*	10181.70	46.87	0.31	47.18	68.20	-21.02	Peak	Horizontal
	12444.40	46.60	1.62	48.22	74.00	-25.78	Peak	Horizontal
*	14521.80	44.84	5.58	50.42	68.20	-17.78	Peak	Horizontal
	8321.90	47.11	-1.49	45.62	74.00	-28.38	Peak	Vertical
*	9647.90	47.48	-0.34	47.14	68.20	-21.06	Peak	Vertical
	12218.30	48.27	0.79	49.06	74.00	-24.94	Peak	Vertical
*	13547.70	45.42	3.67	49.09	68.20	-19.11	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8333.80	47.65	-1.52	46.13	74.00	-27.87	Peak	Horizontal
*	9964.10	46.58	0.46	47.04	68.20	-21.16	Peak	Horizontal
	12580.40	46.78	1.70	48.48	74.00	-25.52	Peak	Horizontal
*	14511.60	44.63	5.67	50.30	68.20	-17.90	Peak	Horizontal
	8257.30	47.85	-1.54	46.31	74.00	-27.69	Peak	Vertical
*	10181.70	46.79	0.31	47.10	68.20	-21.10	Peak	Vertical
	12106.10	47.63	0.65	48.28	74.00	-25.72	Peak	Vertical
*	13734.70	46.84	3.04	49.88	68.20	-18.32	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9024.00	46.92	-0.57	46.35	74.00	-27.65	Peak	Horizontal
*	10149.40	46.67	0.44	47.11	68.20	-21.09	Peak	Horizontal
	12643.30	47.64	1.12	48.76	74.00	-25.24	Peak	Horizontal
*	14736.00	45.26	6.45	51.71	68.20	-16.49	Peak	Horizontal
	8153.60	47.31	-1.62	45.69	74.00	-28.31	Peak	Vertical
*	9727.80	47.16	-0.04	47.12	68.20	-21.08	Peak	Vertical
	12514.10	46.71	1.39	48.10	74.00	-25.90	Peak	Vertical
*	13561.30	46.37	2.99	49.36	68.20	-18.84	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8172.30	46.75	-1.59	45.16	74.00	-28.84	Peak	Horizontal
*	9891.00	46.98	0.23	47.21	68.20	-20.99	Peak	Horizontal
	12237.00	46.56	0.99	47.55	74.00	-26.45	Peak	Horizontal
*	13772.10	45.62	3.30	48.92	68.20	-19.28	Peak	Horizontal
	8410.30	48.20	-1.39	46.81	74.00	-27.19	Peak	Vertical
*	10144.30	47.55	0.44	47.99	68.20	-20.21	Peak	Vertical
	11227.20	47.26	0.19	47.45	74.00	-26.55	Peak	Vertical
*	13770.40	46.13	3.35	49.48	68.20	-18.72	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8123.00	47.32	-1.42	45.90	74.00	-28.10	Peak	Horizontal
*	9647.90	47.85	-0.34	47.51	68.20	-20.69	Peak	Horizontal
	12454.60	46.37	1.63	48.00	74.00	-26.00	Peak	Horizontal
*	13790.80	46.66	3.05	49.71	68.20	-18.49	Peak	Horizontal
	8150.20	47.02	-1.64	45.38	74.00	-28.62	Peak	Vertical
*	9693.80	47.79	-0.04	47.75	68.20	-20.45	Peak	Vertical
	11132.00	47.42	0.30	47.72	74.00	-26.28	Peak	Vertical
*	13784.00	46.50	2.95	49.45	68.20	-18.75	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9426.90	46.59	-0.20	46.39	74.00	-27.61	Peak	Horizontal
*	10144.30	46.82	0.44	47.26	68.20	-20.94	Peak	Horizontal
	12004.10	47.27	0.25	47.52	74.00	-26.48	Peak	Horizontal
*	13770.40	46.00	3.35	49.35	68.20	-18.85	Peak	Horizontal
	9433.70	47.94	-0.25	47.69	74.00	-26.31	Peak	Vertical
*	10147.70	46.59	0.44	47.03	68.20	-21.17	Peak	Vertical
	11142.20	47.57	0.34	47.91	74.00	-26.09	Peak	Vertical
*	13705.80	46.44	2.85	49.29	68.20	-18.91	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8165.50	47.38	-1.59	45.79	74.00	-28.21	Peak	Horizontal
*	10159.60	46.66	0.43	47.09	68.20	-21.11	Peak	Horizontal
	12432.50	46.03	1.62	47.65	74.00	-26.35	Peak	Horizontal
*	13814.60	46.58	3.19	49.77	68.20	-18.43	Peak	Horizontal
	8083.90	48.02	-1.88	46.14	74.00	-27.86	Peak	Vertical
*	10113.70	47.22	0.31	47.53	68.20	-20.67	Peak	Vertical
	12432.50	47.29	1.62	48.91	74.00	-25.09	Peak	Vertical
*	14555.80	45.51	5.16	50.67	68.20	-17.53	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8191.00	47.48	-1.78	45.70	74.00	-28.30	Peak	Horizontal
*	10140.90	46.69	0.44	47.13	68.20	-21.07	Peak	Horizontal
	12095.90	46.97	0.58	47.55	74.00	-26.45	Peak	Horizontal
*	13692.20	46.73	2.75	49.48	68.20	-18.72	Peak	Horizontal
	8112.80	47.34	-1.44	45.90	74.00	-28.10	Peak	Vertical
*	10273.50	46.50	0.55	47.05	68.20	-21.15	Peak	Vertical
	12235.30	46.88	0.98	47.86	74.00	-26.14	Peak	Vertical
*	13765.30	45.92	3.38	49.30	68.20	-18.90	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8106.00	47.15	-1.45	45.70	74.00	-28.30	Peak	Horizontal
*	9647.90	48.42	-0.34	48.08	68.20	-20.12	Peak	Horizontal
	12546.40	47.34	1.94	49.28	74.00	-24.72	Peak	Horizontal
*	13670.10	47.31	2.71	50.02	68.20	-18.18	Peak	Horizontal
	9340.20	48.13	-0.38	47.75	74.00	-26.25	Peak	Vertical
*	9901.20	46.58	0.23	46.81	68.20	-21.39	Peak	Vertical
	12558.30	46.46	1.90	48.36	74.00	-25.64	Peak	Vertical
*	14741.10	44.97	6.24	51.21	68.20	-16.99	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8167.20	47.26	-1.59	45.67	74.00	-28.33	Peak	Horizontal
*	9930.10	46.70	0.21	46.91	68.20	-21.29	Peak	Horizontal
	12463.10	46.97	1.62	48.59	74.00	-25.41	Peak	Horizontal
*	13765.30	46.26	3.38	49.64	68.20	-18.56	Peak	Horizontal
	9411.60	46.61	-0.13	46.48	74.00	-27.52	Peak	Vertical
*	9953.90	46.38	0.50	46.88	68.20	-21.32	Peak	Vertical
	12233.60	46.81	0.96	47.77	74.00	-26.23	Peak	Vertical
*	13651.40	46.49	2.71	49.20	68.20	-19.00	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9052.90	47.68	-0.79	46.89	74.00	-27.11	Peak	Horizontal
*	10125.60	46.55	0.40	46.95	68.20	-21.25	Peak	Horizontal
	12548.10	46.91	1.93	48.84	74.00	-25.16	Peak	Horizontal
*	13935.30	45.77	3.40	49.17	68.20	-19.03	Peak	Horizontal
	9131.10	46.05	-0.33	45.72	74.00	-28.28	Peak	Vertical
*	9964.10	46.34	0.46	46.80	68.20	-21.40	Peak	Vertical
	12441.00	46.50	1.62	48.12	74.00	-25.88	Peak	Vertical
*	13772.10	45.89	3.30	49.19	68.20	-19.01	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9365.70	47.84	-0.46	47.38	74.00	-26.62	Peak	Horizontal
*	10462.20	46.73	0.21	46.94	68.20	-21.26	Peak	Horizontal
	12454.60	46.73	1.63	48.36	74.00	-25.64	Peak	Horizontal
*	13489.90	46.21	2.97	49.18	68.20	-19.02	Peak	Horizontal
	8430.70	47.69	-1.28	46.41	74.00	-27.59	Peak	Vertical
*	9647.90	47.84	-0.34	47.50	68.20	-20.70	Peak	Vertical
	11747.40	47.76	-0.14	47.62	74.00	-26.38	Peak	Vertical
*	13753.40	46.56	2.87	49.43	68.20	-18.77	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9409.90	47.52	-0.14	47.38	74.00	-26.62	Peak	Horizontal
*	10140.90	46.58	0.44	47.02	68.20	-21.18	Peak	Horizontal
	12469.90	46.59	1.60	48.19	74.00	-25.81	Peak	Horizontal
*	13770.40	45.73	3.35	49.08	68.20	-19.12	Peak	Horizontal
	8119.60	47.70	-1.43	46.27	74.00	-27.73	Peak	Vertical
*	10122.20	46.30	0.37	46.67	68.20	-21.53	Peak	Vertical
	12114.60	47.33	0.71	48.04	74.00	-25.96	Peak	Vertical
*	13753.40	46.94	2.87	49.81	68.20	-18.39	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8405.20	46.81	-1.42	45.39	74.00	-28.61	Peak	Horizontal
*	9974.30	46.47	0.28	46.75	68.20	-21.45	Peak	Horizontal
	11832.40	47.24	-0.18	47.06	74.00	-26.94	Peak	Horizontal
*	13761.90	45.87	3.23	49.10	68.20	-19.10	Peak	Horizontal
	8323.60	48.17	-1.49	46.68	74.00	-27.32	Peak	Vertical
*	10066.10	47.34	0.15	47.49	68.20	-20.71	Peak	Vertical
	12577.00	46.84	1.79	48.63	74.00	-25.37	Peak	Vertical
*	14438.50	44.18	4.85	49.03	68.20	-19.17	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8090.70	47.58	-1.83	45.75	74.00	-28.25	Peak	Horizontal
*	10149.40	47.18	0.44	47.62	68.20	-20.58	Peak	Horizontal
	12323.70	47.18	0.82	48.00	74.00	-26.00	Peak	Horizontal
*	13879.20	46.07	2.88	48.95	68.20	-19.25	Peak	Horizontal
	9071.60	47.21	-0.59	46.62	74.00	-27.38	Peak	Vertical
*	10154.50	46.37	0.43	46.80	68.20	-21.40	Peak	Vertical
	11983.70	47.41	0.30	47.71	74.00	-26.29	Peak	Vertical
*	13809.50	45.42	3.20	48.62	68.20	-19.58	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8303.20	46.90	-1.52	45.38	74.00	-28.62	Peak	Horizontal
*	10118.80	46.45	0.35	46.80	68.20	-21.40	Peak	Horizontal
	12441.00	46.52	1.62	48.14	74.00	-25.86	Peak	Horizontal
*	13767.00	46.11	3.45	49.56	68.20	-18.64	Peak	Horizontal
	8366.10	47.90	-1.48	46.42	74.00	-27.58	Peak	Vertical
*	10299.00	46.33	0.56	46.89	68.20	-21.31	Peak	Vertical
	12469.90	46.04	1.60	47.64	74.00	-26.36	Peak	Vertical
*	13539.20	46.21	2.90	49.11	68.20	-19.09	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8112.80	47.28	-1.44	45.84	74.00	-28.16	Peak	Horizontal
*	9647.90	47.53	-0.34	47.19	68.20	-21.01	Peak	Horizontal
	12005.80	47.08	0.24	47.32	74.00	-26.68	Peak	Horizontal
*	13775.50	46.25	3.20	49.45	68.20	-18.75	Peak	Horizontal
	8338.90	48.51	-1.53	46.98	74.00	-27.02	Peak	Vertical
*	9960.70	47.10	0.52	47.62	68.20	-20.58	Peak	Vertical
	12000.70	47.45	0.26	47.71	74.00	-26.29	Peak	Vertical
*	13739.80	45.67	2.93	48.60	68.20	-19.60	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8134.90	47.46	-1.65	45.81	74.00	-28.19	Peak	Horizontal
*	10190.20	46.43	0.28	46.71	68.20	-21.49	Peak	Horizontal
	11684.50	47.15	0.36	47.51	74.00	-26.49	Peak	Horizontal
*	13607.20	46.35	3.00	49.35	68.20	-18.85	Peak	Horizontal
	8352.50	47.34	-1.49	45.85	74.00	-28.15	Peak	Vertical
*	10084.80	46.82	0.23	47.05	68.20	-21.15	Peak	Vertical
	11461.80	48.08	-0.02	48.06	74.00	-25.94	Peak	Vertical
*	13739.80	46.27	2.93	49.20	68.20	-19.00	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	9085.20	47.56	-0.46	47.10	74.00	-26.90	Peak	Horizontal
*	10181.70	46.93	0.31	47.24	68.20	-20.96	Peak	Horizontal
	12565.10	46.20	1.87	48.07	74.00	-25.93	Peak	Horizontal
*	13733.00	46.28	3.07	49.35	68.20	-18.85	Peak	Horizontal
	8109.40	48.97	-1.45	47.52	74.00	-26.48	Peak	Vertical
*	10249.70	46.37	0.54	46.91	68.20	-21.29	Peak	Vertical
	12483.50	46.02	1.47	47.49	74.00	-26.51	Peak	Vertical
*	14734.30	43.67	6.43	50.10	68.20	-18.10	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8425.60	47.64	-1.30	46.34	74.00	-27.66	Peak	Horizontal
*	10108.60	47.54	0.30	47.84	68.20	-20.36	Peak	Horizontal
	12090.80	46.74	0.54	47.28	74.00	-26.72	Peak	Horizontal
*	13794.20	45.96	3.11	49.07	68.20	-19.13	Peak	Horizontal
	8325.30	47.22	-1.50	45.72	74.00	-28.28	Peak	Vertical
*	10382.30	47.69	0.53	48.22	68.20	-19.98	Peak	Vertical
	12128.20	47.08	0.70	47.78	74.00	-26.22	Peak	Vertical
*	13551.10	46.37	3.50	49.87	68.20	-18.33	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8357.60	48.12	-1.45	46.67	74.00	-27.33	Peak	Horizontal
*	10083.10	47.24	0.22	47.46	68.20	-20.74	Peak	Horizontal
	12223.40	47.75	0.86	48.61	74.00	-25.39	Peak	Horizontal
*	13906.40	46.55	3.02	49.57	68.20	-18.63	Peak	Horizontal
	8446.00	46.60	-1.29	45.31	74.00	-28.69	Peak	Vertical
*	10253.10	46.20	0.57	46.77	68.20	-21.43	Peak	Vertical
	11703.20	46.56	0.40	46.96	74.00	-27.04	Peak	Vertical
*	13763.60	46.50	3.30	49.80	68.20	-18.40	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE160 – Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8134.90	47.52	-1.65	45.87	74.00	-28.13	Peak	Horizontal
*	9897.80	46.83	0.23	47.06	68.20	-21.14	Peak	Horizontal
	12237.00	46.69	0.99	47.68	74.00	-26.32	Peak	Horizontal
*	13772.10	46.31	3.30	49.61	68.20	-18.59	Peak	Horizontal
	8252.20	47.14	-1.52	45.62	74.00	-28.38	Peak	Vertical
*	10248.00	46.25	0.52	46.77	68.20	-21.43	Peak	Vertical
	12340.70	47.09	1.04	48.13	74.00	-25.87	Peak	Vertical
*	13670.10	47.59	2.71	50.30	68.20	-17.90	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	Mero Zhou
Test Date	2025-07-25	Test Mode	802.11ax-HE160 – 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/m)	Detector	Polarization
	9086.90	47.61	-0.45	47.16	74.00	-26.84	Peak	Horizontal
*	10139.20	46.18	0.44	46.62	68.20	-21.58	Peak	Horizontal
	12112.90	47.15	0.70	47.85	74.00	-26.15	Peak	Horizontal
*	13755.10	46.67	2.94	49.61	68.20	-18.59	Peak	Horizontal
	8463.00	47.31	-1.42	45.89	74.00	-28.11	Peak	Vertical
*	10246.30	46.57	0.51	47.08	68.20	-21.12	Peak	Vertical
	12412.10	45.95	1.47	47.42	74.00	-26.58	Peak	Vertical
*	13768.70	45.74	3.40	49.14	68.20	-19.06	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8129.80	48.48	-1.55	46.93	74.00	-27.07	Peak	Horizontal
*	9647.90	48.33	-0.34	47.99	68.20	-20.21	Peak	Horizontal
	11694.70	47.63	0.51	48.14	74.00	-25.86	Peak	Horizontal
*	13763.60	47.02	3.30	50.32	68.20	-17.88	Peak	Horizontal
	8248.80	47.45	-1.50	45.95	74.00	-28.05	Peak	Vertical
*	9979.40	46.76	0.25	47.01	68.20	-21.19	Peak	Vertical
	12454.60	46.12	1.63	47.75	74.00	-26.25	Peak	Vertical
*	13668.40	46.58	2.73	49.31	68.20	-18.89	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8342.30	47.35	-1.54	45.81	74.00	-28.19	Peak	Horizontal
*	10190.20	46.65	0.28	46.93	68.20	-21.27	Peak	Horizontal
	12165.60	47.20	0.55	47.75	74.00	-26.25	Peak	Horizontal
*	13797.60	46.77	3.16	49.93	68.20	-18.27	Peak	Horizontal
	8296.40	48.03	-1.61	46.42	74.00	-27.58	Peak	Vertical
*	9647.90	48.38	-0.34	48.04	68.20	-20.16	Peak	Vertical
	11563.80	47.68	0.25	47.93	74.00	-26.07	Peak	Vertical
*	13760.20	45.86	3.16	49.02	68.20	-19.18	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8131.50	48.20	-1.58	46.62	74.00	-27.38	Peak	Horizontal
*	9647.90	46.89	-0.34	46.55	68.20	-21.65	Peak	Horizontal
	12213.20	47.11	0.68	47.79	74.00	-26.21	Peak	Horizontal
*	13612.30	46.50	2.97	49.47	68.20	-18.73	Peak	Horizontal
	8420.50	47.27	-1.33	45.94	74.00	-28.06	Peak	Vertical
*	9705.70	47.36	-0.07	47.29	68.20	-20.91	Peak	Vertical
	12537.90	46.61	1.83	48.44	74.00	-25.56	Peak	Vertical
*	13673.50	46.83	2.68	49.51	68.20	-18.69	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8287.90	46.86	-1.64	45.22	74.00	-28.78	Peak	Horizontal
*	10266.70	46.79	0.66	47.45	68.20	-20.75	Peak	Horizontal
	12463.10	46.85	1.62	48.47	74.00	-25.53	Peak	Horizontal
*	13700.70	46.56	2.86	49.42	68.20	-18.78	Peak	Horizontal
	8459.60	47.66	-1.39	46.27	74.00	-27.73	Peak	Vertical
*	9647.90	48.16	-0.34	47.82	68.20	-20.38	Peak	Vertical
*	10440.10	47.17	0.31	47.48	68.20	-20.72	Peak	Vertical
	12140.10	47.20	0.66	47.86	74.00	-26.14	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	9411.60	47.06	-0.13	46.93	74.00	-27.07	Peak	Horizontal
*	10049.10	47.10	0.03	47.13	68.20	-21.07	Peak	Horizontal
	11689.60	46.83	0.47	47.30	74.00	-26.70	Peak	Horizontal
*	13614.00	46.14	2.97	49.11	68.20	-19.09	Peak	Horizontal
	8270.90	47.83	-1.60	46.23	74.00	-27.77	Peak	Vertical
*	9632.60	48.00	-0.34	47.66	68.20	-20.54	Peak	Vertical
	11385.30	48.19	0.07	48.26	74.00	-25.74	Peak	Vertical
*	13846.90	46.71	2.66	49.37	68.20	-18.83	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8367.80	48.00	-1.49	46.51	74.00	-27.49	Peak	Horizontal
*	9865.50	46.92	0.28	47.20	68.20	-21.00	Peak	Horizontal
	12123.10	47.16	0.72	47.88	74.00	-26.12	Peak	Horizontal
*	13765.30	45.75	3.38	49.13	68.20	-19.07	Peak	Horizontal
	8158.70	47.84	-1.59	46.25	74.00	-27.75	Peak	Vertical
*	10142.60	46.42	0.44	46.86	68.20	-21.34	Peak	Vertical
	12010.90	48.37	0.22	48.59	74.00	-25.41	Peak	Vertical
*	13768.70	45.97	3.40	49.37	68.20	-18.83	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8196.10	47.98	-1.79	46.19	74.00	-27.81	Peak	Horizontal
*	9884.20	47.39	0.19	47.58	68.20	-20.62	Peak	Horizontal
	12208.10	47.80	0.57	48.37	74.00	-25.63	Peak	Horizontal
*	13546.00	46.13	3.75	49.88	68.20	-18.32	Peak	Horizontal
	8160.40	47.39	-1.59	45.80	74.00	-28.20	Peak	Vertical
*	9863.80	47.77	0.31	48.08	68.20	-20.12	Peak	Vertical
	12118.00	47.62	0.73	48.35	74.00	-25.65	Peak	Vertical
*	13765.30	46.24	3.38	49.62	68.20	-18.58	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8474.90	47.33	-1.50	45.83	74.00	-28.17	Peak	Horizontal
*	9647.90	48.56	-0.34	48.22	68.20	-19.98	Peak	Horizontal
	12320.30	47.20	0.81	48.01	74.00	-25.99	Peak	Horizontal
*	13772.10	46.95	3.30	50.25	68.20	-17.95	Peak	Horizontal
	9338.50	48.53	-0.36	48.17	74.00	-25.83	Peak	Vertical
*	9632.60	47.44	-0.34	47.10	68.20	-21.10	Peak	Vertical
	11674.30	49.26	0.18	49.44	74.00	-24.56	Peak	Vertical
*	12847.30	47.92	0.92	48.84	68.20	-19.36	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8427.30	46.96	-1.28	45.68	74.00	-28.32	Peak	Horizontal
*	9647.90	48.33	-0.34	47.99	68.20	-20.21	Peak	Horizontal
	12573.60	46.27	1.81	48.08	74.00	-25.92	Peak	Horizontal
*	14511.60	44.28	5.67	49.95	68.20	-18.25	Peak	Horizontal
	8182.50	47.46	-1.69	45.77	74.00	-28.23	Peak	Vertical
*	10259.90	46.28	0.64	46.92	68.20	-21.28	Peak	Vertical
	12306.70	47.11	0.91	48.02	74.00	-25.98	Peak	Vertical
*	13768.70	46.12	3.40	49.52	68.20	-18.68	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8359.30	46.84	-1.44	45.40	74.00	-28.60	Peak	Horizontal
*	9853.60	47.09	0.42	47.51	68.20	-20.69	Peak	Horizontal
	12104.40	46.99	0.64	47.63	74.00	-26.37	Peak	Horizontal
*	13816.30	45.81	3.19	49.00	68.20	-19.20	Peak	Horizontal
	8100.90	47.71	-1.58	46.13	74.00	-27.87	Peak	Vertical
*	10047.40	47.25	0.01	47.26	68.20	-20.94	Peak	Vertical
	12119.70	46.97	0.73	47.70	74.00	-26.30	Peak	Vertical
*	13767.00	46.84	3.45	50.29	68.20	-17.91	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8376.30	47.12	-1.58	45.54	74.00	-28.46	Peak	Horizontal
*	10191.90	46.98	0.27	47.25	68.20	-20.95	Peak	Horizontal
	12597.40	46.58	1.30	47.88	74.00	-26.12	Peak	Horizontal
*	14770.00	44.10	6.17	50.27	68.20	-17.93	Peak	Horizontal
	8051.60	47.75	-1.65	46.10	74.00	-27.90	Peak	Vertical
*	10134.10	47.43	0.43	47.86	68.20	-20.34	Peak	Vertical
	12095.90	47.45	0.58	48.03	74.00	-25.97	Peak	Vertical
*	13824.80	46.49	3.03	49.52	68.20	-18.68	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8366.10	46.97	-1.48	45.49	74.00	-28.51	Peak	Horizontal
*	10275.20	46.75	0.52	47.27	68.20	-20.93	Peak	Horizontal
	12141.80	47.23	0.66	47.89	74.00	-26.11	Peak	Horizontal
*	13824.80	45.90	3.03	48.93	68.20	-19.27	Peak	Horizontal
	8321.90	47.93	-1.49	46.44	74.00	-27.56	Peak	Vertical
*	10144.30	47.16	0.44	47.60	68.20	-20.60	Peak	Vertical
	11441.40	47.42	-0.02	47.40	74.00	-26.60	Peak	Vertical
*	13777.20	45.71	3.15	48.86	68.20	-19.34	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8304.90	48.15	-1.50	46.65	74.00	-27.35	Peak	Horizontal
*	10285.40	46.95	0.44	47.39	68.20	-20.81	Peak	Horizontal
	11968.40	47.60	0.01	47.61	74.00	-26.39	Peak	Horizontal
*	14700.30	43.95	6.06	50.01	68.20	-18.19	Peak	Horizontal
	8306.60	47.16	-1.48	45.68	74.00	-28.32	Peak	Vertical
*	10249.70	47.19	0.54	47.73	68.20	-20.47	Peak	Vertical
	12488.60	47.11	1.40	48.51	74.00	-25.49	Peak	Vertical
*	13699.00	46.50	2.86	49.36	68.20	-18.84	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	9076.70	47.43	-0.51	46.92	74.00	-27.08	Peak	Horizontal
*	10164.70	46.61	0.41	47.02	68.20	-21.18	Peak	Horizontal
	11602.90	47.32	0.08	47.40	74.00	-26.60	Peak	Horizontal
*	13665.00	46.46	2.76	49.22	68.20	-18.98	Peak	Horizontal
	8099.20	47.93	-1.63	46.30	74.00	-27.70	Peak	Vertical
*	10015.10	46.96	0.10	47.06	68.20	-21.14	Peak	Vertical
	12279.50	46.85	0.93	47.78	74.00	-26.22	Peak	Vertical
*	13767.00	46.20	3.45	49.65	68.20	-18.55	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8389.90	47.50	-1.51	45.99	74.00	-28.01	Peak	Horizontal
*	9525.50	48.62	-0.45	48.17	68.20	-20.03	Peak	Horizontal
	12566.80	46.19	1.86	48.05	74.00	-25.95	Peak	Horizontal
*	13782.30	46.54	3.00	49.54	68.20	-18.66	Peak	Horizontal
	9046.10	47.77	-0.72	47.05	74.00	-26.95	Peak	Vertical
*	10059.30	46.85	0.12	46.97	68.20	-21.23	Peak	Vertical
	12135.00	47.53	0.68	48.21	74.00	-25.79	Peak	Vertical
*	13787.40	46.21	3.00	49.21	68.20	-18.99	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8406.90	47.90	-1.41	46.49	74.00	-27.51	Peak	Horizontal
*	10207.20	46.76	0.26	47.02	68.20	-21.18	Peak	Horizontal
	11558.70	47.02	0.22	47.24	74.00	-26.76	Peak	Horizontal
*	13416.80	46.47	3.06	49.53	68.20	-18.67	Peak	Horizontal
	8174.00	46.84	-1.59	45.25	74.00	-28.75	Peak	Vertical
*	9647.90	47.48	-0.34	47.14	68.20	-21.06	Peak	Vertical
	12012.60	47.56	0.22	47.78	74.00	-26.22	Peak	Vertical
*	13665.00	46.36	2.76	49.12	68.20	-19.08	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8325.30	46.86	-1.50	45.36	74.00	-28.64	Peak	Horizontal
*	9945.40	46.71	0.42	47.13	68.20	-21.07	Peak	Horizontal
	12104.40	47.58	0.64	48.22	74.00	-25.78	Peak	Horizontal
*	13741.50	45.90	2.90	48.80	68.20	-19.40	Peak	Horizontal
	9078.40	47.06	-0.50	46.56	74.00	-27.44	Peak	Vertical
*	10089.90	46.77	0.27	47.04	68.20	-21.16	Peak	Vertical
	12461.40	46.40	1.62	48.02	74.00	-25.98	Peak	Vertical
*	14368.80	44.92	4.77	49.69	68.20	-18.51	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8090.70	48.09	-1.83	46.26	74.00	-27.74	Peak	Horizontal
*	10246.30	46.61	0.51	47.12	68.20	-21.08	Peak	Horizontal
	12430.80	46.77	1.62	48.39	74.00	-25.61	Peak	Horizontal
*	14358.60	45.26	4.86	50.12	68.20	-18.08	Peak	Horizontal
	8245.40	46.43	-1.48	44.95	74.00	-29.05	Peak	Vertical
*	9897.80	46.40	0.23	46.63	68.20	-21.57	Peak	Vertical
	12316.90	47.13	0.84	47.97	74.00	-26.03	Peak	Vertical
*	13726.20	46.72	2.97	49.69	68.20	-18.51	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8116.20	47.10	-1.44	45.66	74.00	-28.34	Peak	Horizontal
*	10343.20	47.54	0.37	47.91	68.20	-20.29	Peak	Horizontal
	11099.70	47.35	-0.03	47.32	74.00	-26.68	Peak	Horizontal
*	13916.60	45.74	3.39	49.13	68.20	-19.07	Peak	Horizontal
	8335.50	46.82	-1.52	45.30	74.00	-28.70	Peak	Vertical
*	9647.90	48.02	-0.34	47.68	68.20	-20.52	Peak	Vertical
	12106.10	46.56	0.65	47.21	74.00	-26.79	Peak	Vertical
*	13724.50	46.27	2.95	49.22	68.20	-18.98	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8483.40	47.08	-1.52	45.56	74.00	-28.44	Peak	Horizontal
*	10258.20	46.58	0.62	47.20	68.20	-21.00	Peak	Horizontal
	11703.20	47.59	0.40	47.99	74.00	-26.01	Peak	Horizontal
*	13700.70	46.68	2.86	49.54	68.20	-18.66	Peak	Horizontal
	8184.20	47.15	-1.71	45.44	74.00	-28.56	Peak	Vertical
*	10047.40	47.19	0.01	47.20	68.20	-21.00	Peak	Vertical
	11461.80	47.35	-0.02	47.33	74.00	-26.67	Peak	Vertical
*	13614.00	46.49	2.97	49.46	68.20	-18.74	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8310.00	47.18	-1.44	45.74	74.00	-28.26	Peak	Horizontal
*	9909.70	47.02	0.22	47.24	68.20	-20.96	Peak	Horizontal
	12485.20	48.41	1.45	49.86	74.00	-24.14	Peak	Horizontal
*	13787.40	46.71	3.00	49.71	68.20	-18.49	Peak	Horizontal
	8085.60	47.72	-1.88	45.84	74.00	-28.16	Peak	Vertical
*	10176.60	46.88	0.34	47.22	68.20	-20.98	Peak	Vertical
	12444.40	46.39	1.62	48.01	74.00	-25.99	Peak	Vertical
*	13770.40	45.74	3.35	49.09	68.20	-19.11	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8340.60	47.56	-1.53	46.03	74.00	-27.97	Peak	Horizontal
*	9867.20	46.64	0.25	46.89	68.20	-21.31	Peak	Horizontal
	12422.30	47.26	1.60	48.86	74.00	-25.14	Peak	Horizontal
*	13581.70	46.26	2.94	49.20	68.20	-19.00	Peak	Horizontal
	8427.30	47.23	-1.28	45.95	74.00	-28.05	Peak	Vertical
*	9977.70	46.64	0.25	46.89	68.20	-21.31	Peak	Vertical
	12220.00	47.66	0.83	48.49	74.00	-25.51	Peak	Vertical
*	13778.90	45.99	3.10	49.09	68.20	-19.11	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8400.10	46.75	-1.44	45.31	74.00	-28.69	Peak	Horizontal
*	10101.80	46.61	0.31	46.92	68.20	-21.28	Peak	Horizontal
	11687.90	46.92	0.43	47.35	74.00	-26.65	Peak	Horizontal
*	13401.50	45.93	3.27	49.20	68.20	-19.00	Peak	Horizontal
	8434.10	47.05	-1.28	45.77	74.00	-28.23	Peak	Vertical
*	9647.90	47.89	-0.34	47.55	68.20	-20.65	Peak	Vertical
	12128.20	46.84	0.70	47.54	74.00	-26.46	Peak	Vertical
*	13770.40	45.79	3.35	49.14	68.20	-19.06	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8131.50	47.06	-1.58	45.48	74.00	-28.52	Peak	Horizontal
*	9647.90	48.20	-0.34	47.86	68.20	-20.34	Peak	Horizontal
	12099.30	47.10	0.61	47.71	74.00	-26.29	Peak	Horizontal
*	13153.30	48.23	1.28	49.51	68.20	-18.69	Peak	Horizontal
	8163.80	47.62	-1.59	46.03	74.00	-27.97	Peak	Vertical
*	9882.50	47.24	0.18	47.42	68.20	-20.78	Peak	Vertical
	12299.90	46.98	0.90	47.88	74.00	-26.12	Peak	Vertical
*	13911.50	45.96	3.20	49.16	68.20	-19.04	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8192.70	47.37	-1.78	45.59	74.00	-28.41	Peak	Horizontal
*	10176.60	48.06	0.34	48.40	68.20	-19.80	Peak	Horizontal
	11676.00	47.49	0.18	47.67	74.00	-26.33	Peak	Horizontal
*	13733.00	46.28	3.07	49.35	68.20	-18.85	Peak	Horizontal
	8165.50	47.47	-1.59	45.88	74.00	-28.12	Peak	Vertical
*	10188.50	47.67	0.28	47.95	68.20	-20.25	Peak	Vertical
	12439.30	46.70	1.62	48.32	74.00	-25.68	Peak	Vertical
*	13765.30	46.55	3.38	49.93	68.20	-18.27	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8134.90	47.84	-1.65	46.19	74.00	-27.81	Peak	Horizontal
*	9517.00	47.23	-0.46	46.77	68.20	-21.43	Peak	Horizontal
	12340.70	46.65	1.04	47.69	74.00	-26.31	Peak	Horizontal
*	14647.60	44.55	5.75	50.30	68.20	-17.90	Peak	Horizontal
	8209.70	47.52	-1.78	45.74	74.00	-28.26	Peak	Vertical
*	10091.60	46.90	0.29	47.19	68.20	-21.01	Peak	Vertical
	12024.50	47.44	0.18	47.62	74.00	-26.38	Peak	Vertical
*	13782.30	45.80	3.00	48.80	68.20	-19.40	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8413.70	47.54	-1.37	46.17	74.00	-27.83	Peak	Horizontal
*	10086.50	47.34	0.25	47.59	68.20	-20.61	Peak	Horizontal
	11837.50	47.85	-0.20	47.65	74.00	-26.35	Peak	Horizontal
*	13896.20	46.34	2.97	49.31	68.20	-18.89	Peak	Horizontal
	8335.50	46.50	-1.52	44.98	74.00	-29.02	Peak	Vertical
*	10278.60	46.46	0.46	46.92	68.20	-21.28	Peak	Vertical
	12109.50	47.73	0.68	48.41	74.00	-25.59	Peak	Vertical
*	13811.20	46.21	3.20	49.41	68.20	-18.79	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	9323.20	47.35	-0.36	46.99	74.00	-27.01	Peak	Horizontal
*	10173.20	46.52	0.36	46.88	68.20	-21.32	Peak	Horizontal
	11228.90	46.67	0.20	46.87	74.00	-27.13	Peak	Horizontal
*	13700.70	46.05	2.86	48.91	68.20	-19.29	Peak	Horizontal
	8141.70	47.99	-1.72	46.27	74.00	-27.73	Peak	Vertical
*	9647.90	47.69	-0.34	47.35	68.20	-20.85	Peak	Vertical
	12101.00	47.26	0.62	47.88	74.00	-26.12	Peak	Vertical
*	13608.90	46.88	2.99	49.87	68.20	-18.33	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	8165.50	47.57	-1.59	45.98	74.00	-28.02	Peak	Horizontal
*	9960.70	45.85	0.52	46.37	68.20	-21.83	Peak	Horizontal
	12034.70	47.43	0.14	47.57	74.00	-26.43	Peak	Horizontal
*	13547.70	45.19	3.67	48.86	68.20	-19.34	Peak	Horizontal
	8418.80	47.33	-1.34	45.99	74.00	-28.01	Peak	Vertical
*	10273.50	46.38	0.55	46.93	68.20	-21.27	Peak	Vertical
	11247.60	46.85	0.35	47.20	74.00	-26.80	Peak	Vertical
*	13889.40	46.06	3.05	49.11	68.20	-19.09	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	9420.10	46.83	-0.14	46.69	74.00	-27.31	Peak	Horizontal
*	9991.30	46.25	0.23	46.48	68.20	-21.72	Peak	Horizontal
	12141.80	47.56	0.66	48.22	74.00	-25.78	Peak	Horizontal
*	14634.00	44.74	5.75	50.49	68.20	-17.71	Peak	Horizontal
	8162.10	47.96	-1.59	46.37	74.00	-27.63	Peak	Vertical
*	9647.90	46.76	-0.34	46.42	68.20	-21.78	Peak	Vertical
	12517.50	46.98	1.44	48.42	74.00	-25.58	Peak	Vertical
*	13603.80	45.72	3.02	48.74	68.20	-19.46	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	Mero Zhou
Test Date	2025-07-25	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/m)	Detector	Polarization
	9100.50	47.72	-0.43	47.29	74.00	-26.71	Peak	Horizontal
*	10241.20	46.39	0.46	46.85	68.20	-21.35	Peak	Horizontal
	11735.50	47.36	-0.06	47.30	74.00	-26.70	Peak	Horizontal
*	13760.20	45.98	3.16	49.14	68.20	-19.06	Peak	Horizontal
	8102.60	47.43	-1.54	45.89	74.00	-28.11	Peak	Vertical
*	9647.90	46.82	-0.34	46.48	68.20	-21.72	Peak	Vertical
	12354.30	46.30	1.23	47.53	74.00	-26.47	Peak	Vertical
*	13772.10	45.82	3.30	49.12	68.20	-19.08	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8230.10	46.89	-1.55	45.34	74.00	-28.66	Peak	Horizontal
*	10101.80	46.31	0.31	46.61	68.20	-21.59	Peak	Horizontal
	12573.60	46.20	1.81	48.01	74.00	-25.99	Peak	Horizontal
*	14814.20	43.79	5.74	49.52	68.20	-18.68	Peak	Horizontal
	7709.90	47.66	-1.99	45.67	74.00	-28.33	Peak	Vertical
*	9647.90	46.87	-0.34	46.54	68.20	-21.66	Peak	Vertical
	12425.70	45.90	1.62	47.52	74.00	-26.48	Peak	Vertical
*	14736.00	43.33	6.45	49.78	68.20	-18.42	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8116.20	46.53	-1.44	45.10	74.00	-28.90	Peak	Horizontal
*	9647.90	47.51	-0.34	47.17	68.20	-21.03	Peak	Horizontal
	12129.90	46.64	0.70	47.33	74.00	-26.67	Peak	Horizontal
*	14776.80	43.01	6.00	49.01	68.20	-19.19	Peak	Horizontal
	8100.90	47.42	-1.58	45.84	74.00	-28.16	Peak	Vertical
*	9627.50	47.13	-0.41	46.72	68.20	-21.48	Peak	Vertical
	12395.10	45.62	1.40	47.03	74.00	-26.97	Peak	Vertical
*	14691.80	43.34	6.10	49.44	68.20	-18.76	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8372.90	46.89	-1.55	45.34	74.00	-28.66	Peak	Horizontal
*	9647.90	47.25	-0.34	46.92	68.20	-21.28	Peak	Horizontal
	12408.70	46.06	1.43	47.49	74.00	-26.51	Peak	Horizontal
*	14889.00	44.57	5.74	50.31	68.20	-17.89	Peak	Horizontal
	8112.80	46.98	-1.44	45.54	74.00	-28.46	Peak	Vertical
*	10084.80	46.33	0.23	46.56	68.20	-21.64	Peak	Vertical
	12449.50	45.86	1.62	47.49	74.00	-26.51	Peak	Vertical
*	14516.70	44.10	5.78	49.88	68.20	-18.32	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8151.90	46.87	-1.63	45.24	74.00	-28.76	Peak	Horizontal
*	10074.60	46.09	0.17	46.26	68.20	-21.94	Peak	Horizontal
	12432.50	45.46	1.62	47.08	74.00	-26.92	Peak	Horizontal
*	14780.20	43.56	5.92	49.48	68.20	-18.72	Peak	Horizontal
	8148.50	46.75	-1.66	45.09	74.00	-28.91	Peak	Vertical
*	9855.30	46.28	0.43	46.71	68.20	-21.49	Peak	Vertical
	12495.40	45.73	1.35	47.08	74.00	-26.92	Peak	Vertical
*	14776.80	43.28	6.00	49.29	68.20	-18.91	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8367.80	47.11	-1.49	45.62	74.00	-28.38	Peak	Horizontal
*	9955.60	45.67	0.52	46.19	68.20	-22.01	Peak	Horizontal
	12449.50	45.45	1.62	47.07	74.00	-26.93	Peak	Horizontal
*	14768.30	43.04	6.13	49.17	68.20	-19.03	Peak	Horizontal
	8131.50	47.30	-1.58	45.72	74.00	-28.28	Peak	Vertical
*	10132.40	45.74	0.43	46.16	68.20	-22.04	Peak	Vertical
	12143.50	47.17	0.65	47.82	74.00	-26.18	Peak	Vertical
*	14923.00	43.94	6.23	50.16	68.20	-18.04	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8247.10	47.26	-1.49	45.77	74.00	-28.23	Peak	Horizontal
*	10399.30	46.23	0.44	46.66	68.20	-21.54	Peak	Horizontal
	12260.80	46.50	0.99	47.48	74.00	-26.52	Peak	Horizontal
*	14739.40	43.12	6.31	49.43	68.20	-18.77	Peak	Horizontal
	8389.90	46.90	-1.51	45.38	74.00	-28.62	Peak	Vertical
*	10242.90	46.39	0.48	46.87	68.20	-21.33	Peak	Vertical
	12417.20	45.67	1.54	47.20	74.00	-26.80	Peak	Vertical
*	14737.70	42.66	6.38	49.04	68.20	-19.16	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8092.40	47.58	-1.79	45.79	74.00	-28.21	Peak	Horizontal
*	10234.40	46.04	0.40	46.44	68.20	-21.76	Peak	Horizontal
	12444.40	46.13	1.62	47.75	74.00	-26.25	Peak	Horizontal
*	14710.50	43.25	6.14	49.39	68.20	-18.81	Peak	Horizontal
	7403.90	48.51	-3.01	45.49	74.00	-28.51	Peak	Vertical
*	9647.90	47.68	-0.34	47.35	68.20	-20.85	Peak	Vertical
	12374.70	46.74	1.35	48.09	74.00	-25.91	Peak	Vertical
*	14807.40	43.70	5.84	49.53	68.20	-18.67	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8112.80	46.67	-1.44	45.23	74.00	-28.77	Peak	Horizontal
*	10275.20	45.20	0.52	45.72	68.20	-22.48	Peak	Horizontal
	12247.20	46.89	0.98	47.87	74.00	-26.13	Peak	Horizontal
*	14732.60	42.81	6.40	49.22	68.20	-18.98	Peak	Horizontal
	8403.50	46.34	-1.42	44.91	74.00	-29.09	Peak	Vertical
*	10205.50	46.38	0.26	46.64	68.20	-21.56	Peak	Vertical
	12235.30	46.30	0.98	47.28	74.00	-26.72	Peak	Vertical
*	14730.90	42.54	6.38	48.92	68.20	-19.28	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8053.30	46.80	-1.66	45.15	74.00	-28.85	Peak	Horizontal
*	9840.00	45.48	0.36	45.84	68.20	-22.36	Peak	Horizontal
	12347.50	46.42	1.14	47.56	74.00	-26.44	Peak	Horizontal
*	14736.00	43.03	6.45	49.48	68.20	-18.72	Peak	Horizontal
	8106.00	46.67	-1.45	45.22	74.00	-28.78	Peak	Vertical
*	10251.40	45.61	0.55	46.17	68.20	-22.03	Peak	Vertical
	12400.20	45.81	1.41	47.22	74.00	-26.78	Peak	Vertical
*	14863.50	44.14	5.47	49.61	68.20	-18.59	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8175.70	46.29	-1.61	44.68	74.00	-29.32	Peak	Horizontal
*	10239.50	45.31	0.45	45.75	68.20	-22.45	Peak	Horizontal
	12213.20	46.19	0.68	46.87	74.00	-27.13	Peak	Horizontal
*	14734.30	42.98	6.43	49.40	68.20	-18.80	Peak	Horizontal
	7585.80	47.84	-2.38	45.46	74.00	-28.54	Peak	Vertical
*	9647.90	46.78	-0.34	46.44	68.20	-21.76	Peak	Vertical
	12306.70	46.67	0.91	47.59	74.00	-26.41	Peak	Vertical
*	14674.80	43.03	6.13	49.16	68.20	-19.04	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8121.30	46.68	-1.43	45.25	74.00	-28.75	Peak	Horizontal
*	10249.70	46.36	0.54	46.90	68.20	-21.30	Peak	Horizontal
	12378.10	45.11	1.36	46.47	74.00	-27.53	Peak	Horizontal
*	14717.30	43.72	6.20	49.93	68.20	-18.27	Peak	Horizontal
	8338.90	46.51	-1.53	44.98	74.00	-29.02	Peak	Vertical
*	9647.90	46.80	-0.34	46.47	68.20	-21.73	Peak	Vertical
	12571.90	45.65	1.82	47.48	74.00	-26.52	Peak	Vertical
*	14770.00	43.01	6.17	49.18	68.20	-19.02	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8116.20	47.04	-1.44	45.61	74.00	-28.39	Peak	Horizontal
*	10171.50	46.82	0.37	47.19	68.20	-21.01	Peak	Horizontal
	12186.00	46.69	0.43	47.12	74.00	-26.88	Peak	Horizontal
*	14923.00	43.40	6.23	49.63	68.20	-18.57	Peak	Horizontal
	8165.50	46.66	-1.59	45.06	74.00	-28.94	Peak	Vertical
*	9647.90	47.23	-0.34	46.90	68.20	-21.30	Peak	Vertical
	12274.40	46.29	0.99	47.28	74.00	-26.72	Peak	Vertical
*	14914.50	43.95	5.91	49.87	68.20	-18.33	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8038.00	46.88	-1.56	45.31	74.00	-28.69	Peak	Horizontal
*	10151.10	45.81	0.44	46.25	68.20	-21.95	Peak	Horizontal
	12560.00	45.17	1.90	47.07	74.00	-26.93	Peak	Horizontal
*	14668.00	43.07	6.13	49.20	68.20	-19.00	Peak	Horizontal
	8051.60	47.67	-1.65	46.02	74.00	-27.98	Peak	Vertical
*	9647.90	47.14	-0.34	46.80	68.20	-21.40	Peak	Vertical
	11227.20	46.75	0.19	46.94	74.00	-27.06	Peak	Vertical
*	14742.80	42.65	6.17	48.82	68.20	-19.38	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8117.90	46.60	-1.43	45.16	74.00	-28.84	Peak	Horizontal
*	10283.70	45.86	0.42	46.28	68.20	-21.92	Peak	Horizontal
	12503.90	46.57	1.33	47.90	74.00	-26.10	Peak	Horizontal
*	14936.60	43.29	6.39	49.67	68.20	-18.53	Peak	Horizontal
	7516.10	48.75	-2.69	46.06	74.00	-27.94	Peak	Vertical
*	9647.90	46.87	-0.34	46.53	68.20	-21.67	Peak	Vertical
	12124.80	47.82	0.71	48.54	74.00	-25.46	Peak	Vertical
*	14940.00	42.56	6.43	48.99	68.20	-19.21	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8141.70	47.41	-1.72	45.69	74.00	-28.31	Peak	Horizontal
*	9955.60	46.06	0.52	46.58	68.20	-21.62	Peak	Horizontal
	12367.90	45.78	1.32	47.10	74.00	-26.90	Peak	Horizontal
*	14533.70	44.22	5.16	49.38	68.20	-18.82	Peak	Horizontal
	8121.30	46.33	-1.43	44.90	74.00	-29.10	Peak	Vertical
*	10110.30	45.78	0.30	46.08	68.20	-22.12	Peak	Vertical
	12434.20	46.08	1.62	47.70	74.00	-26.30	Peak	Vertical
*	14734.30	42.84	6.43	49.26	68.20	-18.94	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8276.00	46.41	-1.62	44.79	74.00	-29.21	Peak	Horizontal
*	9848.50	45.44	0.40	45.83	68.20	-22.37	Peak	Horizontal
	12291.40	47.50	0.86	48.36	74.00	-25.64	Peak	Horizontal
*	14708.80	43.21	6.12	49.33	68.20	-18.87	Peak	Horizontal
	8401.80	46.57	-1.43	45.14	74.00	-28.86	Peak	Vertical
*	10266.70	45.41	0.66	46.07	68.20	-22.13	Peak	Vertical
	12381.50	45.89	1.37	47.27	74.00	-26.73	Peak	Vertical
*	14729.20	42.94	6.36	49.29	68.20	-18.91	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8352.50	46.69	-1.49	45.21	74.00	-28.79	Peak	Horizontal
*	9906.30	45.65	0.23	45.87	68.20	-22.33	Peak	Horizontal
	12095.90	45.75	0.58	46.33	74.00	-27.67	Peak	Horizontal
*	14673.10	42.92	6.13	49.05	68.20	-19.15	Peak	Horizontal
	8165.50	46.34	-1.59	44.75	74.00	-29.25	Peak	Vertical
*	10144.30	45.49	0.44	45.93	68.20	-22.27	Peak	Vertical
	12432.50	45.89	1.62	47.51	74.00	-26.49	Peak	Vertical
*	14764.90	42.84	6.04	48.88	68.20	-19.32	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8143.40	46.30	-1.71	44.59	74.00	-29.41	Peak	Horizontal
*	9953.90	45.34	0.50	45.84	68.20	-22.36	Peak	Horizontal
	12493.70	46.15	1.35	47.50	74.00	-26.50	Peak	Horizontal
*	14737.70	42.99	6.38	49.36	68.20	-18.84	Peak	Horizontal
	8146.80	46.08	-1.68	44.41	74.00	-29.59	Peak	Vertical
*	9647.90	47.08	-0.34	46.74	68.20	-21.46	Peak	Vertical
	12599.10	45.76	1.29	47.05	74.00	-26.95	Peak	Vertical
*	14719.00	43.07	6.22	49.29	68.20	-18.91	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8287.90	46.25	-1.64	44.61	74.00	-29.39	Peak	Horizontal
*	9860.40	45.65	0.38	46.03	68.20	-22.17	Peak	Horizontal
	12344.10	46.10	1.09	47.19	74.00	-26.81	Peak	Horizontal
*	14710.50	43.01	6.14	49.15	68.20	-19.05	Peak	Horizontal
	8362.70	47.16	-1.44	45.72	74.00	-28.28	Peak	Vertical
*	9760.10	45.48	0.02	45.50	68.20	-22.70	Peak	Vertical
	12335.60	46.34	0.98	47.31	74.00	-26.69	Peak	Vertical
*	14736.00	43.11	6.45	49.56	68.20	-18.64	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8306.60	47.57	-1.48	46.09	74.00	-27.91	Peak	Horizontal
*	10200.40	45.61	0.26	45.87	68.20	-22.33	Peak	Horizontal
	12055.10	46.72	0.04	46.76	74.00	-27.24	Peak	Horizontal
*	14657.80	43.07	5.90	48.97	68.20	-19.23	Peak	Horizontal
	8119.60	47.21	-1.43	45.78	74.00	-28.22	Peak	Vertical
*	9692.10	46.56	-0.04	46.53	68.20	-21.67	Peak	Vertical
	12568.50	45.77	1.85	47.61	74.00	-26.39	Peak	Vertical
*	14691.80	42.80	6.10	48.90	68.20	-19.30	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	7461.70	48.33	-2.88	45.45	74.00	-28.55	Peak	Horizontal
*	9800.90	45.62	0.08	45.70	68.20	-22.50	Peak	Horizontal
	12442.70	46.08	1.62	47.70	74.00	-26.30	Peak	Horizontal
*	14729.20	43.09	6.36	49.44	68.20	-18.76	Peak	Horizontal
	8107.70	46.27	-1.45	44.82	74.00	-29.18	Peak	Vertical
*	10157.90	45.48	0.43	45.91	68.20	-22.29	Peak	Vertical
	11696.40	46.98	0.49	47.47	74.00	-26.53	Peak	Vertical
*	14746.20	43.07	6.03	49.09	68.20	-19.11	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8157.00	46.26	-1.59	44.66	74.00	-29.34	Peak	Horizontal
*	9952.20	46.46	0.49	46.95	68.20	-21.25	Peak	Horizontal
	12469.90	45.32	1.60	46.92	74.00	-27.08	Peak	Horizontal
*	14637.40	43.98	5.75	49.72	68.20	-18.48	Peak	Horizontal
	8248.80	46.79	-1.50	45.29	74.00	-28.71	Peak	Vertical
*	9647.90	47.06	-0.34	46.72	68.20	-21.48	Peak	Vertical
	12444.40	45.28	1.62	46.90	74.00	-27.10	Peak	Vertical
*	14817.60	43.99	5.69	49.68	68.20	-18.52	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8422.20	46.26	-1.32	44.94	74.00	-29.06	Peak	Horizontal
*	9743.10	46.26	-0.01	46.24	68.20	-21.96	Peak	Horizontal
	12366.20	45.94	1.31	47.25	74.00	-26.75	Peak	Horizontal
*	14742.80	42.85	6.17	49.02	68.20	-19.18	Peak	Horizontal
	8160.40	46.59	-1.59	44.99	74.00	-29.01	Peak	Vertical
*	9647.90	46.83	-0.34	46.49	68.20	-21.71	Peak	Vertical
	12449.50	45.30	1.62	46.92	74.00	-27.08	Peak	Vertical
*	14518.40	43.50	5.71	49.21	68.20	-18.99	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8410.30	46.42	-1.39	45.03	74.00	-28.97	Peak	Horizontal
*	9970.90	46.16	0.34	46.51	68.20	-21.69	Peak	Horizontal
	11451.60	47.43	0.01	47.44	74.00	-26.56	Peak	Horizontal
*	14739.40	42.90	6.31	49.21	68.20	-18.99	Peak	Horizontal
	8316.80	46.53	-1.47	45.07	74.00	-28.93	Peak	Vertical
*	9768.60	45.71	-0.03	45.68	68.20	-22.52	Peak	Vertical
	12316.90	46.09	0.84	46.93	74.00	-27.07	Peak	Vertical
*	14815.90	43.82	5.72	49.54	68.20	-18.66	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8250.50	46.83	-1.51	45.33	74.00	-28.67	Peak	Horizontal
*	9760.10	46.46	0.02	46.48	68.20	-21.72	Peak	Horizontal
	12388.30	45.85	1.39	47.25	74.00	-26.75	Peak	Horizontal
*	14730.90	43.60	6.38	49.98	68.20	-18.22	Peak	Horizontal
	8415.40	46.90	-1.36	45.54	74.00	-28.46	Peak	Vertical
*	9647.90	47.59	-0.34	47.25	68.20	-20.95	Peak	Vertical
	12531.10	45.85	1.68	47.53	74.00	-26.47	Peak	Vertical
*	14889.00	43.51	5.74	49.26	68.20	-18.94	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8063.50	47.06	-1.77	45.29	74.00	-28.71	Peak	Horizontal
*	9790.70	47.03	-0.05	46.98	68.20	-21.22	Peak	Horizontal
	11514.50	46.87	-0.06	46.81	74.00	-27.19	Peak	Horizontal
*	14737.70	43.45	6.38	49.83	68.20	-18.37	Peak	Horizontal
	8151.90	46.86	-1.63	45.23	74.00	-28.77	Peak	Vertical
*	10146.00	45.86	0.45	46.31	68.20	-21.89	Peak	Vertical
	12560.00	45.18	1.90	47.08	74.00	-26.92	Peak	Vertical
*	14717.30	43.88	6.20	50.08	68.20	-18.12	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8400.10	46.24	-1.44	44.80	74.00	-29.20	Peak	Horizontal
*	10246.30	45.78	0.51	46.29	68.20	-21.91	Peak	Horizontal
	12539.60	45.16	1.87	47.03	74.00	-26.97	Peak	Horizontal
*	14742.80	43.09	6.17	49.26	68.20	-18.94	Peak	Horizontal
	8257.30	46.52	-1.54	44.97	74.00	-29.03	Peak	Vertical
*	9846.80	46.06	0.39	46.45	68.20	-21.75	Peak	Vertical
	12152.00	46.31	0.62	46.92	74.00	-27.08	Peak	Vertical
*	14525.20	44.34	5.44	49.78	68.20	-18.42	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	7667.40	47.82	-2.13	45.69	74.00	-28.31	Peak	Horizontal
*	9789.00	46.25	-0.08	46.17	68.20	-22.03	Peak	Horizontal
	12527.70	45.62	1.60	47.22	74.00	-26.78	Peak	Horizontal
*	14686.70	43.13	6.12	49.25	68.20	-18.95	Peak	Horizontal
	8167.20	46.74	-1.59	45.15	74.00	-28.85	Peak	Vertical
*	10146.00	45.77	0.45	46.22	68.20	-21.98	Peak	Vertical
	12558.30	44.91	1.90	46.81	74.00	-27.19	Peak	Vertical
*	14343.30	45.21	4.33	49.54	68.20	-18.66	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8240.30	46.57	-1.48	45.09	74.00	-28.91	Peak	Horizontal
*	10142.60	45.73	0.44	46.17	68.20	-22.03	Peak	Horizontal
	12391.70	45.42	1.40	46.83	74.00	-27.17	Peak	Horizontal
*	14695.20	43.13	6.08	49.22	68.20	-18.98	Peak	Horizontal
	8361.00	46.99	-1.42	45.57	74.00	-28.43	Peak	Vertical
*	9928.40	45.64	0.19	45.83	68.20	-22.37	Peak	Vertical
	12123.10	46.04	0.72	46.75	74.00	-27.25	Peak	Vertical
*	14634.00	43.04	5.75	48.78	68.20	-19.42	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8121.30	46.56	-1.43	45.14	74.00	-28.86	Peak	Horizontal
*	9999.80	45.89	0.19	46.08	68.20	-22.12	Peak	Horizontal
	11614.80	46.96	-0.03	46.93	74.00	-27.07	Peak	Horizontal
*	14945.10	43.19	6.26	49.45	68.20	-18.75	Peak	Horizontal
	8070.30	47.25	-1.86	45.40	74.00	-28.60	Peak	Vertical
*	9683.60	46.49	-0.04	46.45	68.20	-21.75	Peak	Vertical
	12179.20	46.78	0.47	47.26	74.00	-26.74	Peak	Vertical
*	14732.60	43.35	6.40	49.76	68.20	-18.44	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8342.30	46.77	-1.54	45.23	74.00	-28.77	Peak	Horizontal
*	10137.50	46.00	0.43	46.43	68.20	-21.77	Peak	Horizontal
	12252.30	46.85	0.97	47.81	74.00	-26.19	Peak	Horizontal
*	14853.30	43.79	5.46	49.25	68.20	-18.95	Peak	Horizontal
	8202.90	47.13	-1.80	45.33	74.00	-28.67	Peak	Vertical
*	9928.40	46.27	0.19	46.46	68.20	-21.74	Peak	Vertical
	12099.30	47.32	0.61	47.93	74.00	-26.07	Peak	Vertical
*	14923.00	43.33	6.23	49.56	68.20	-18.64	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8124.70	47.23	-1.46	45.77	74.00	-28.23	Peak	Horizontal
*	10232.70	46.66	0.38	47.05	68.20	-21.15	Peak	Horizontal
	11089.50	47.56	-0.05	47.51	74.00	-26.49	Peak	Horizontal
*	14657.80	43.59	5.90	49.49	68.20	-18.71	Peak	Horizontal
	8304.90	46.90	-1.50	45.40	74.00	-28.60	Peak	Vertical
*	9647.90	47.12	-0.34	46.79	68.20	-21.41	Peak	Vertical
	11251.00	46.96	0.37	47.34	74.00	-26.66	Peak	Vertical
*	14618.70	43.50	5.51	49.01	68.20	-19.19	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8267.50	47.25	-1.59	45.66	74.00	-28.34	Peak	Horizontal
*	10317.70	46.17	0.40	46.57	68.20	-21.63	Peak	Horizontal
	12265.90	46.81	1.01	47.82	74.00	-26.18	Peak	Horizontal
*	14793.80	44.68	5.81	50.49	68.20	-17.71	Peak	Horizontal
	8189.30	47.01	-1.76	45.25	74.00	-28.75	Peak	Vertical
*	10113.70	46.56	0.31	46.87	68.20	-21.33	Peak	Vertical
	11118.40	47.24	0.19	47.43	74.00	-26.57	Peak	Vertical
*	14824.40	43.73	5.68	49.41	68.20	-18.79	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8167.20	47.11	-1.59	45.52	74.00	-28.48	Peak	Horizontal
*	10350.00	46.26	0.34	46.60	68.20	-21.60	Peak	Horizontal
	12464.80	46.11	1.61	47.72	74.00	-26.28	Peak	Horizontal
*	14730.90	42.86	6.38	49.24	68.20	-18.96	Peak	Horizontal
	8381.40	47.91	-1.57	46.33	74.00	-27.67	Peak	Vertical
*	9853.60	46.12	0.42	46.54	68.20	-21.66	Peak	Vertical
	12376.40	45.96	1.36	47.32	74.00	-26.68	Peak	Vertical
*	14805.70	44.68	5.86	50.54	68.20	-17.66	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8357.60	47.07	-1.45	45.62	74.00	-28.38	Peak	Horizontal
*	9943.70	45.75	0.40	46.15	68.20	-22.05	Peak	Horizontal
	12121.40	46.44	0.72	47.16	74.00	-26.84	Peak	Horizontal
*	14810.80	43.74	5.79	49.53	68.20	-18.67	Peak	Horizontal
	8318.50	46.75	-1.47	45.28	74.00	-28.72	Peak	Vertical
*	10173.20	46.57	0.36	46.93	68.20	-21.27	Peak	Vertical
	11988.80	48.15	0.29	48.45	74.00	-25.55	Peak	Vertical
*	14744.50	44.01	6.10	50.10	68.20	-18.10	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8235.20	47.86	-1.52	46.35	74.00	-27.65	Peak	Horizontal
*	10152.80	46.21	0.43	46.64	68.20	-21.56	Peak	Horizontal
	12240.40	45.68	0.99	46.67	74.00	-27.33	Peak	Horizontal
*	14838.00	43.54	5.84	49.39	68.20	-18.81	Peak	Horizontal
	8306.60	47.03	-1.48	45.55	74.00	-28.45	Peak	Vertical
*	9850.20	46.48	0.40	46.88	68.20	-21.32	Peak	Vertical
	12367.90	46.48	1.32	47.80	74.00	-26.20	Peak	Vertical
*	14917.90	43.47	6.04	49.51	68.20	-18.69	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8153.60	46.87	-1.62	45.25	74.00	-28.75	Peak	Horizontal
*	10067.80	45.80	0.15	45.96	68.20	-22.24	Peak	Horizontal
	12466.50	45.80	1.61	47.40	74.00	-26.60	Peak	Horizontal
*	14929.80	43.93	6.31	50.24	68.20	-17.96	Peak	Horizontal
	8231.80	46.96	-1.54	45.42	74.00	-28.58	Peak	Vertical
*	9945.40	46.37	0.42	46.79	68.20	-21.41	Peak	Vertical
	12381.50	45.99	1.37	47.36	74.00	-26.64	Peak	Vertical
*	14640.80	43.60	5.75	49.34	68.20	-18.86	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8141.70	47.30	-1.72	45.58	74.00	-28.42	Peak	Horizontal
*	9831.50	46.40	0.27	46.66	68.20	-21.54	Peak	Horizontal
	10751.20	47.55	0.39	47.94	74.00	-26.06	Peak	Horizontal
*	14916.20	45.03	5.98	51.00	68.20	-17.20	Peak	Horizontal
	8361.00	46.65	-1.42	45.22	74.00	-28.78	Peak	Vertical
*	9850.20	45.16	0.40	45.57	68.20	-22.63	Peak	Vertical
	11992.20	47.25	0.29	47.53	74.00	-26.47	Peak	Vertical
*	14734.30	42.84	6.43	49.27	68.20	-18.93	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8395.00	46.66	-1.48	45.18	74.00	-28.82	Peak	Horizontal
*	9741.40	46.43	-0.02	46.42	68.20	-21.78	Peak	Horizontal
	12534.50	45.83	1.76	47.59	74.00	-26.41	Peak	Horizontal
*	14909.40	44.13	5.72	49.85	68.20	-18.35	Peak	Horizontal
	8327.00	46.81	-1.51	45.30	74.00	-28.70	Peak	Vertical
*	10023.60	46.47	0.03	46.50	68.20	-21.70	Peak	Vertical
	12464.80	45.84	1.61	47.45	74.00	-26.55	Peak	Vertical
*	14934.90	43.24	6.37	49.61	68.20	-18.59	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8369.50	46.83	-1.51	45.32	74.00	-28.68	Peak	Horizontal
*	9812.80	46.17	0.15	46.33	68.20	-21.87	Peak	Horizontal
	12488.60	45.77	1.40	47.17	74.00	-26.83	Peak	Horizontal
*	14873.70	44.36	5.53	49.89	68.20	-18.31	Peak	Horizontal
	8355.90	46.96	-1.46	45.50	74.00	-28.50	Peak	Vertical
*	10134.10	45.66	0.43	46.09	68.20	-22.11	Peak	Vertical
	12391.70	46.34	1.40	47.75	74.00	-26.25	Peak	Vertical
*	14848.20	43.79	5.59	49.38	68.20	-18.82	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8174.00	47.09	-1.59	45.50	74.00	-28.50	Peak	Horizontal
*	10159.60	46.43	0.43	46.86	68.20	-21.34	Peak	Horizontal
	12441.00	45.64	1.62	47.26	74.00	-26.74	Peak	Horizontal
*	14717.30	43.69	6.20	49.89	68.20	-18.31	Peak	Horizontal
	8439.20	47.20	-1.28	45.92	74.00	-28.08	Peak	Vertical
*	9647.90	48.16	-0.34	47.82	68.20	-20.38	Peak	Vertical
	12420.60	45.66	1.58	47.24	74.00	-26.76	Peak	Vertical
*	14883.90	43.69	5.67	49.36	68.20	-18.84	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8177.40	47.27	-1.63	45.64	74.00	-28.36	Peak	Horizontal
*	9882.50	45.88	0.18	46.06	68.20	-22.14	Peak	Horizontal
	12366.20	47.21	1.31	48.52	74.00	-25.48	Peak	Horizontal
*	14917.90	44.30	6.04	50.34	68.20	-17.86	Peak	Horizontal
	8177.40	47.08	-1.63	45.45	74.00	-28.55	Peak	Vertical
*	9838.30	45.88	0.34	46.23	68.20	-21.97	Peak	Vertical
	12451.20	45.93	1.62	47.55	74.00	-26.45	Peak	Vertical
*	14724.10	44.00	6.29	50.29	68.20	-17.91	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	Mero Zhou
Test Date	2025-08-11	Test Mode	802.11ax-HE160 – 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/m)	Detector	Polarization
	8412.00	46.57	-1.38	45.19	74.00	-28.81	Peak	Horizontal
*	9957.30	45.82	0.54	46.35	68.20	-21.85	Peak	Horizontal
	12369.60	46.40	1.33	47.73	74.00	-26.27	Peak	Horizontal
*	14934.90	43.05	6.37	49.41	68.20	-18.79	Peak	Horizontal
	8425.60	46.25	-1.30	44.96	74.00	-29.04	Peak	Vertical
*	9953.90	45.91	0.50	46.41	68.20	-21.79	Peak	Vertical
	12369.60	45.97	1.33	47.30	74.00	-26.70	Peak	Vertical
*	14712.20	43.27	6.15	49.43	68.20	-18.77	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8327.00	47.61	-1.51	46.10	74.00	-27.90	Peak	Horizontal
*	10042.30	46.88	-0.02	46.86	68.20	-21.34	Peak	Horizontal
	12464.80	45.77	1.61	47.38	74.00	-26.62	Peak	Horizontal
*	14664.60	44.57	6.05	50.62	68.20	-17.58	Peak	Horizontal
	8420.50	46.73	-1.33	45.40	74.00	-28.60	Peak	Vertical
*	9935.20	45.70	0.28	45.98	68.20	-22.22	Peak	Vertical
	12473.30	45.58	1.59	47.17	74.00	-26.83	Peak	Vertical
*	14919.60	43.59	6.10	49.69	68.20	-18.51	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8335.50	48.44	-1.52	46.91	74.00	-27.09	Peak	Horizontal
*	9681.90	47.02	-0.05	46.97	68.20	-21.23	Peak	Horizontal
	12390.00	46.34	1.40	47.74	74.00	-26.26	Peak	Horizontal
*	14747.90	44.31	5.96	50.27	68.20	-17.93	Peak	Horizontal
	8252.20	47.44	-1.52	45.93	74.00	-28.07	Peak	Vertical
*	9945.40	45.87	0.42	46.29	68.20	-21.91	Peak	Vertical
	12226.80	46.36	0.90	47.26	74.00	-26.74	Peak	Vertical
*	14882.20	43.81	5.65	49.46	68.20	-18.74	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8177.40	47.30	-1.63	45.67	74.00	-28.33	Peak	Horizontal
*	10348.30	46.60	0.34	46.94	68.20	-21.26	Peak	Horizontal
	12356.00	45.81	1.26	47.07	74.00	-26.93	Peak	Horizontal
*	14827.80	43.71	5.72	49.43	68.20	-18.77	Peak	Horizontal
	8252.20	47.43	-1.52	45.91	74.00	-28.09	Peak	Vertical
*	9974.30	46.64	0.28	46.92	68.20	-21.28	Peak	Vertical
	12517.50	46.50	1.44	47.94	74.00	-26.06	Peak	Vertical
*	14737.70	43.43	6.38	49.81	68.20	-18.39	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8369.50	46.60	-1.51	45.09	74.00	-28.91	Peak	Horizontal
*	9853.60	45.93	0.42	46.35	68.20	-21.85	Peak	Horizontal
	12306.70	45.80	0.91	46.71	74.00	-27.29	Peak	Horizontal
*	14651.00	44.22	5.75	49.97	68.20	-18.23	Peak	Horizontal
	8369.50	47.12	-1.51	45.61	74.00	-28.39	Peak	Vertical
*	9836.60	45.72	0.32	46.04	68.20	-22.16	Peak	Vertical
	12383.20	46.46	1.38	47.84	74.00	-26.16	Peak	Vertical
*	15130.40	43.23	5.68	48.91	68.20	-19.29	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8417.10	47.32	-1.35	45.97	74.00	-28.03	Peak	Horizontal
*	9884.20	46.58	0.19	46.77	68.20	-21.43	Peak	Horizontal
	12320.30	46.02	0.81	46.83	74.00	-27.17	Peak	Horizontal
*	14761.50	43.81	5.96	49.77	68.20	-18.43	Peak	Horizontal
	8406.90	46.52	-1.41	45.11	74.00	-28.89	Peak	Vertical
*	9647.90	47.22	-0.34	46.89	68.20	-21.31	Peak	Vertical
	12364.50	46.33	1.30	47.63	74.00	-26.37	Peak	Vertical
*	14897.50	43.46	5.67	49.13	68.20	-19.07	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8170.60	46.76	-1.59	45.17	74.00	-28.83	Peak	Horizontal
*	9768.60	46.26	-0.03	46.23	68.20	-21.97	Peak	Horizontal
	12240.40	46.13	0.99	47.11	74.00	-26.89	Peak	Horizontal
*	14919.60	42.88	6.10	48.98	68.20	-19.22	Peak	Horizontal
	8357.60	47.07	-1.45	45.62	74.00	-28.38	Peak	Vertical
*	10144.30	45.58	0.44	46.03	68.20	-22.17	Peak	Vertical
	12284.60	46.81	0.88	47.68	74.00	-26.32	Peak	Vertical
*	14739.40	43.96	6.31	50.27	68.20	-17.93	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8191.00	47.39	-1.78	45.61	74.00	-28.39	Peak	Horizontal
*	10127.30	45.82	0.41	46.23	68.20	-21.97	Peak	Horizontal
	12391.70	45.79	1.40	47.19	74.00	-26.81	Peak	Horizontal
*	14921.30	43.33	6.17	49.50	68.20	-18.70	Peak	Horizontal
	8391.60	47.48	-1.50	45.98	74.00	-28.02	Peak	Vertical
*	10132.40	46.30	0.43	46.72	68.20	-21.48	Peak	Vertical
	12269.30	46.25	1.02	47.27	74.00	-26.73	Peak	Vertical
*	14727.50	42.81	6.33	49.14	68.20	-19.06	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8174.00	47.38	-1.59	45.79	74.00	-28.21	Peak	Horizontal
*	9806.00	46.74	0.14	46.88	68.20	-21.32	Peak	Horizontal
	11693.00	47.29	0.54	47.83	74.00	-26.17	Peak	Horizontal
*	14807.40	44.14	5.84	49.98	68.20	-18.22	Peak	Horizontal
	8395.00	47.23	-1.48	45.75	74.00	-28.25	Peak	Vertical
*	10139.20	46.55	0.44	46.99	68.20	-21.21	Peak	Vertical
	12418.90	45.81	1.56	47.37	74.00	-26.63	Peak	Vertical
*	14758.10	43.73	5.88	49.61	68.20	-18.59	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8141.70	47.14	-1.72	45.42	74.00	-28.58	Peak	Horizontal
*	10122.20	46.24	0.37	46.62	68.20	-21.58	Peak	Horizontal
	12310.10	46.11	0.89	47.00	74.00	-27.00	Peak	Horizontal
*	14715.60	43.45	6.19	49.63	68.20	-18.57	Peak	Horizontal
	8379.70	47.66	-1.59	46.07	74.00	-27.93	Peak	Vertical
*	9931.80	46.10	0.24	46.34	68.20	-21.86	Peak	Vertical
	11885.10	47.68	-0.30	47.38	74.00	-26.62	Peak	Vertical
*	14802.30	43.61	5.87	49.48	68.20	-18.72	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8323.60	46.83	-1.49	45.33	74.00	-28.67	Peak	Horizontal
*	10163.00	45.71	0.42	46.13	68.20	-22.07	Peak	Horizontal
	12403.60	45.43	1.41	46.84	74.00	-27.16	Peak	Horizontal
*	14911.10	44.47	5.79	50.26	68.20	-17.94	Peak	Horizontal
	8165.50	47.35	-1.59	45.76	74.00	-28.24	Peak	Vertical
*	10293.90	46.13	0.52	46.64	68.20	-21.56	Peak	Vertical
	12441.00	45.54	1.62	47.16	74.00	-26.84	Peak	Vertical
*	14732.60	43.54	6.40	49.95	68.20	-18.25	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8347.40	46.83	-1.52	45.31	74.00	-28.69	Peak	Horizontal
*	10134.10	46.47	0.43	46.90	68.20	-21.30	Peak	Horizontal
	12386.60	47.66	1.39	49.05	74.00	-24.95	Peak	Horizontal
*	14768.30	43.90	6.13	50.03	68.20	-18.17	Peak	Horizontal
	8398.40	47.41	-1.45	45.96	74.00	-28.04	Peak	Vertical
*	10123.90	47.43	0.38	47.82	68.20	-20.38	Peak	Vertical
	12090.80	47.07	0.54	47.61	74.00	-26.39	Peak	Vertical
*	14895.80	44.27	5.68	49.96	68.20	-18.24	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8235.20	47.87	-1.52	46.35	74.00	-27.65	Peak	Horizontal
*	10234.40	46.96	0.40	47.36	68.20	-20.84	Peak	Horizontal
	12427.40	46.22	1.62	47.84	74.00	-26.16	Peak	Horizontal
*	14722.40	43.34	6.26	49.61	68.20	-18.59	Peak	Horizontal
	8160.40	46.97	-1.59	45.38	74.00	-28.62	Peak	Vertical
*	10047.40	47.07	0.01	47.09	68.20	-21.11	Peak	Vertical
	12276.10	47.04	0.97	48.01	74.00	-25.99	Peak	Vertical
*	14941.70	42.56	6.37	48.93	68.20	-19.27	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8168.90	47.11	-1.59	45.52	74.00	-28.48	Peak	Horizontal
*	10147.70	46.30	0.44	46.74	68.20	-21.46	Peak	Horizontal
	12452.90	45.28	1.62	46.90	74.00	-27.10	Peak	Horizontal
*	14732.60	43.39	6.40	49.79	68.20	-18.41	Peak	Horizontal
	8196.10	47.15	-1.79	45.36	74.00	-28.64	Peak	Vertical
*	10258.20	45.76	0.62	46.38	68.20	-21.82	Peak	Vertical
	12458.00	46.04	1.63	47.67	74.00	-26.33	Peak	Vertical
*	14882.20	43.56	5.65	49.21	68.20	-18.99	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	Mero Zhou
Test Date	2025-08-11	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/m)	Detector	Polarization
	8255.60	46.99	-1.53	45.46	74.00	-28.54	Peak	Horizontal
*	10169.80	45.50	0.38	45.88	68.20	-22.32	Peak	Horizontal
	12286.30	46.38	0.86	47.24	74.00	-26.76	Peak	Horizontal
*	14778.50	44.03	5.96	49.99	68.20	-18.21	Peak	Horizontal
	8124.70	46.46	-1.46	45.00	74.00	-29.00	Peak	Vertical
*	9962.40	46.18	0.49	46.67	68.20	-21.53	Peak	Vertical
	12301.60	46.10	0.91	47.01	74.00	-26.99	Peak	Vertical
*	14749.60	43.72	5.89	49.61	68.20	-18.59	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	Mero Zhou
Test Date	2025-08-14	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/m)	Detector	Polarization
	8279.40	47.00	-1.63	45.37	74.00	-28.63	Peak	Horizontal
*	10305.80	45.66	0.50	46.16	68.20	-22.04	Peak	Horizontal
	12306.70	46.41	0.91	47.32	74.00	-26.68	Peak	Horizontal
*	14732.60	44.05	6.40	50.45	68.20	-17.75	Peak	Horizontal
	8381.40	46.91	-1.57	45.34	74.00	-28.66	Peak	Vertical
*	10076.30	46.20	0.17	46.37	68.20	-21.83	Peak	Vertical
	12548.10	45.74	1.93	47.67	74.00	-26.33	Peak	Vertical
*	14739.40	43.80	6.31	50.11	68.20	-18.09	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	Mero Zhou
Test Date	2025-08-14	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/m)	Detector	Polarization
	8366.10	46.67	-1.48	45.19	74.00	-28.81	Peak	Horizontal
*	9726.10	47.09	-0.04	47.05	68.20	-21.15	Peak	Horizontal
	12561.70	46.50	1.89	48.39	74.00	-25.61	Peak	Horizontal
*	14737.70	43.70	6.38	50.08	68.20	-18.12	Peak	Horizontal
	8155.30	47.19	-1.61	45.58	74.00	-28.42	Peak	Vertical
*	9647.90	47.95	-0.34	47.61	68.20	-20.59	Peak	Vertical
	11706.60	47.46	0.36	47.82	74.00	-26.18	Peak	Vertical
*	14656.10	44.47	5.86	50.33	68.20	-17.87	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	Mero Zhou
Test Date	2025-08-14	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/m)	Detector	Polarization
	8184.20	47.25	-1.71	45.54	74.00	-28.46	Peak	Horizontal
*	10049.10	46.55	0.03	46.58	68.20	-21.62	Peak	Horizontal
	12524.30	45.96	1.54	47.50	74.00	-26.50	Peak	Horizontal
*	14737.70	44.02	6.38	50.40	68.20	-17.80	Peak	Horizontal
	8434.10	47.22	-1.28	45.94	74.00	-28.06	Peak	Vertical
*	10236.10	47.01	0.41	47.42	68.20	-20.78	Peak	Vertical
	12475.00	46.79	1.59	48.38	74.00	-25.62	Peak	Vertical
*	14749.60	43.66	5.89	49.55	68.20	-18.65	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	Mero Zhou
Test Date	2025-08-14	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/m)	Detector	Polarization
	8111.10	47.14	-1.44	45.70	74.00	-28.30	Peak	Horizontal
*	9957.30	45.37	0.54	45.91	68.20	-22.29	Peak	Horizontal
	12228.50	46.73	0.91	47.64	74.00	-26.36	Peak	Horizontal
*	14957.00	44.07	5.85	49.92	68.20	-18.28	Peak	Horizontal
	8349.10	46.85	-1.51	45.34	74.00	-28.66	Peak	Vertical
*	10305.80	45.71	0.50	46.21	68.20	-21.99	Peak	Vertical
	12454.60	45.98	1.63	47.61	74.00	-26.39	Peak	Vertical
*	14661.20	44.56	5.97	50.53	68.20	-17.67	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)

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Test Site	SIP-AC3	Test Engineer	Mero Zhou
Test Date	2025-08-06	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
	8430.70	48.02	-1.28	46.74	74.00	-27.26	Peak	Horizontal
*	10103.50	47.15	0.30	47.45	68.20	-20.75	Peak	Horizontal
	12517.50	46.96	1.44	48.40	74.00	-25.60	Peak	Horizontal
*	13777.20	46.33	3.15	49.48	68.20	-18.72	Peak	Horizontal
	8146.80	48.05	-1.68	46.37	74.00	-27.63	Peak	Vertical
*	9647.90	48.96	-0.34	48.62	68.20	-19.58	Peak	Vertical
	12463.10	46.76	1.62	48.38	74.00	-25.62	Peak	Vertical
*	13610.60	47.34	2.98	50.32	68.20	-17.88	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8117.90	47.57	-1.43	46.14	74.00	-27.86	Peak	Horizontal
*	9647.90	47.83	-0.34	47.49	68.20	-20.71	Peak	Horizontal
	12447.80	46.82	1.62	48.44	74.00	-25.56	Peak	Horizontal
*	13546.00	46.10	3.75	49.85	68.20	-18.35	Peak	Horizontal
	8349.10	47.20	-1.51	45.69	74.00	-28.31	Peak	Vertical
*	9647.90	48.69	-0.34	48.35	68.20	-19.85	Peak	Vertical
	12488.60	46.16	1.40	47.56	74.00	-26.44	Peak	Vertical
*	14370.50	44.50	4.72	49.22	68.20	-18.98	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8388.20	47.49	-1.53	45.96	74.00	-28.04	Peak	Horizontal
*	9647.90	48.25	-0.34	47.91	68.20	-20.29	Peak	Horizontal
	12412.10	46.40	1.47	47.87	74.00	-26.13	Peak	Horizontal
*	13544.30	45.56	3.54	49.10	68.20	-19.10	Peak	Horizontal
	8039.70	48.16	-1.57	46.59	74.00	-27.41	Peak	Vertical
*	9647.90	49.26	-0.34	48.92	68.20	-19.28	Peak	Vertical
	12476.70	46.32	1.56	47.88	74.00	-26.12	Peak	Vertical
*	13593.60	45.63	3.03	48.66	68.20	-19.54	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8226.70	47.69	-1.57	46.12	74.00	-27.88	Peak	Horizontal
*	10120.50	47.21	0.36	47.57	68.20	-20.63	Peak	Horizontal
	12359.40	47.64	1.28	48.92	74.00	-25.08	Peak	Horizontal
*	14326.30	44.66	4.34	49.00	68.20	-19.20	Peak	Horizontal
	8406.90	47.12	-1.41	45.71	74.00	-28.29	Peak	Vertical
*	9647.90	49.59	-0.34	49.25	68.20	-18.95	Peak	Vertical
	12452.90	46.32	1.62	47.94	74.00	-26.06	Peak	Vertical
*	13546.00	45.48	3.75	49.23	68.20	-18.97	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8451.10	47.83	-1.33	46.50	74.00	-27.50	Peak	Horizontal
*	9675.10	47.08	-0.09	46.99	68.20	-21.21	Peak	Horizontal
	12439.30	46.28	1.62	47.90	74.00	-26.10	Peak	Horizontal
*	13532.40	46.91	2.04	48.95	68.20	-19.25	Peak	Horizontal
	8185.90	47.50	-1.72	45.78	74.00	-28.22	Peak	Vertical
*	9647.90	48.74	-0.34	48.40	68.20	-19.80	Peak	Vertical
	12532.80	46.13	1.72	47.85	74.00	-26.15	Peak	Vertical
*	14322.90	45.10	4.30	49.40	68.20	-18.80	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8124.70	47.78	-1.46	46.32	74.00	-27.68	Peak	Horizontal
*	9647.90	47.62	-0.34	47.28	68.20	-20.92	Peak	Horizontal
	12350.90	46.79	1.18	47.97	74.00	-26.03	Peak	Horizontal
*	14273.60	44.86	4.27	49.13	68.20	-19.07	Peak	Horizontal
	8439.20	47.84	-1.28	46.56	74.00	-27.44	Peak	Vertical
*	9647.90	48.85	-0.34	48.51	68.20	-19.69	Peak	Vertical
	12459.70	46.37	1.62	47.99	74.00	-26.01	Peak	Vertical
*	14231.10	45.37	4.01	49.38	68.20	-18.82	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8352.50	47.77	-1.49	46.28	74.00	-27.72	Peak	Horizontal
*	10399.30	46.38	0.44	46.82	68.20	-21.38	Peak	Horizontal
	12189.40	47.14	0.43	47.57	74.00	-26.43	Peak	Horizontal
*	13557.90	45.92	3.16	49.08	68.20	-19.12	Peak	Horizontal
	8413.70	48.19	-1.37	46.82	74.00	-27.18	Peak	Vertical
*	9647.90	49.06	-0.34	48.72	68.20	-19.48	Peak	Vertical
	11801.80	48.23	-0.26	47.97	74.00	-26.03	Peak	Vertical
*	14224.30	45.86	3.92	49.78	68.20	-18.42	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8316.80	47.56	-1.47	46.09	74.00	-27.91	Peak	Horizontal
*	10395.90	46.74	0.46	47.20	68.20	-21.00	Peak	Horizontal
	12429.10	45.78	1.62	47.40	74.00	-26.60	Peak	Horizontal
*	13484.80	45.88	2.89	48.77	68.20	-19.43	Peak	Horizontal
	8395.00	47.21	-1.48	45.73	74.00	-28.27	Peak	Vertical
*	9647.90	48.43	-0.34	48.09	68.20	-20.11	Peak	Vertical
	12260.80	46.50	0.99	47.49	74.00	-26.51	Peak	Vertical
*	13597.00	45.68	3.05	48.73	68.20	-19.47	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8272.60	48.31	-1.61	46.70	74.00	-27.30	Peak	Horizontal
*	10265.00	45.96	0.69	46.65	68.20	-21.55	Peak	Horizontal
	12454.60	46.03	1.63	47.66	74.00	-26.34	Peak	Horizontal
*	13581.70	45.82	2.94	48.76	68.20	-19.44	Peak	Horizontal
	8303.20	47.18	-1.52	45.66	74.00	-28.34	Peak	Vertical
*	9647.90	50.07	-0.34	49.73	68.20	-18.47	Peak	Vertical
	12413.80	46.97	1.49	48.46	74.00	-25.54	Peak	Vertical
*	13554.50	46.48	3.33	49.81	68.20	-18.39	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8121.30	47.08	-1.43	45.65	74.00	-28.35	Peak	Horizontal
*	9647.90	47.36	-0.34	47.02	68.20	-21.18	Peak	Horizontal
	12461.40	46.65	1.62	48.27	74.00	-25.73	Peak	Horizontal
*	13578.30	45.85	2.93	48.78	68.20	-19.42	Peak	Horizontal
	8393.30	47.20	-1.49	45.71	74.00	-28.29	Peak	Vertical
*	9647.90	48.51	-0.34	48.17	68.20	-20.03	Peak	Vertical
	12286.30	47.45	0.86	48.31	74.00	-25.69	Peak	Vertical
*	13806.10	45.47	3.20	48.67	68.20	-19.53	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8381.40	47.40	-1.57	45.83	74.00	-28.17	Peak	Horizontal
*	9865.50	46.72	0.28	47.00	68.20	-21.20	Peak	Horizontal
	12452.90	46.20	1.62	47.82	74.00	-26.18	Peak	Horizontal
*	14256.60	45.23	3.68	48.91	68.20	-19.29	Peak	Horizontal
	8420.50	47.37	-1.33	46.04	74.00	-27.96	Peak	Vertical
*	9647.90	48.51	-0.34	48.17	68.20	-20.03	Peak	Vertical
	12464.80	46.09	1.61	47.70	74.00	-26.30	Peak	Vertical
*	13744.90	45.58	2.83	48.41	68.20	-19.79	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8425.60	47.29	-1.30	45.99	74.00	-28.01	Peak	Horizontal
*	9647.90	47.47	-0.34	47.13	68.20	-21.07	Peak	Horizontal
	12543.00	46.62	1.95	48.57	74.00	-25.43	Peak	Horizontal
*	13546.00	46.21	3.75	49.96	68.20	-18.24	Peak	Horizontal
	8191.00	48.21	-1.78	46.43	74.00	-27.57	Peak	Vertical
*	9647.90	49.17	-0.34	48.83	68.20	-19.37	Peak	Vertical
	12335.60	46.56	0.98	47.54	74.00	-26.46	Peak	Vertical
*	13597.00	45.97	3.05	49.02	68.20	-19.18	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8146.80	47.63	-1.68	45.95	74.00	-28.05	Peak	Horizontal
*	9647.90	47.78	-0.34	47.44	68.20	-20.76	Peak	Horizontal
	12276.10	46.57	0.97	47.54	74.00	-26.46	Peak	Horizontal
*	13649.70	46.28	2.70	48.98	68.20	-19.22	Peak	Horizontal
	8395.00	47.73	-1.48	46.25	74.00	-27.75	Peak	Vertical
*	9647.90	49.05	-0.34	48.71	68.20	-19.49	Peak	Vertical
	12014.30	47.22	0.21	47.43	74.00	-26.57	Peak	Vertical
*	13665.00	46.93	2.76	49.69	68.20	-18.51	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8157.00	47.41	-1.59	45.82	74.00	-28.18	Peak	Horizontal
*	9950.50	47.01	0.47	47.48	68.20	-20.72	Peak	Horizontal
	12560.00	45.57	1.90	47.47	74.00	-26.53	Peak	Horizontal
*	14319.50	44.94	4.26	49.20	68.20	-19.00	Peak	Horizontal
	8369.50	47.58	-1.51	46.07	74.00	-27.93	Peak	Vertical
*	9647.90	48.23	-0.34	47.89	68.20	-20.31	Peak	Vertical
	12452.90	45.74	1.62	47.36	74.00	-26.64	Peak	Vertical
*	14362.00	44.12	4.99	49.11	68.20	-19.09	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8367.80	47.38	-1.49	45.89	74.00	-28.11	Peak	Horizontal
*	9872.30	46.48	0.16	46.64	68.20	-21.56	Peak	Horizontal
	12247.20	46.87	0.98	47.85	74.00	-26.15	Peak	Horizontal
*	14367.10	45.00	4.83	49.83	68.20	-18.37	Peak	Horizontal
	8412.00	48.28	-1.38	46.90	74.00	-27.10	Peak	Vertical
*	9647.90	48.30	-0.34	47.96	68.20	-20.24	Peak	Vertical
	12548.10	46.05	1.93	47.98	74.00	-26.02	Peak	Vertical
*	14224.30	45.20	3.92	49.12	68.20	-19.08	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8437.50	47.37	-1.28	46.09	74.00	-27.91	Peak	Horizontal
*	10185.10	47.55	0.30	47.85	68.20	-20.35	Peak	Horizontal
	12157.10	46.91	0.59	47.50	74.00	-26.50	Peak	Horizontal
*	14215.80	45.25	3.56	48.81	68.20	-19.39	Peak	Horizontal
	8107.70	48.32	-1.45	46.87	74.00	-27.13	Peak	Vertical
*	9647.90	48.69	-0.34	48.35	68.20	-19.85	Peak	Vertical
	12446.10	45.96	1.62	47.58	74.00	-26.42	Peak	Vertical
*	14147.80	46.62	2.93	49.55	68.20	-18.65	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8383.10	46.63	-1.56	45.07	74.00	-28.93	Peak	Horizontal
*	9647.90	47.45	-0.34	47.11	68.20	-21.09	Peak	Horizontal
	12441.00	46.30	1.62	47.92	74.00	-26.08	Peak	Horizontal
*	13651.40	46.23	2.71	48.94	68.20	-19.26	Peak	Horizontal
	8359.30	47.68	-1.44	46.24	74.00	-27.76	Peak	Vertical
*	9647.90	48.69	-0.34	48.35	68.20	-19.85	Peak	Vertical
	10968.80	47.64	0.14	47.78	74.00	-26.22	Peak	Vertical
*	14236.20	46.60	4.03	50.63	68.20	-17.57	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8403.50	47.05	-1.42	45.63	74.00	-28.37	Peak	Horizontal
*	9654.70	46.99	-0.33	46.66	68.20	-21.54	Peak	Horizontal
	12490.30	46.43	1.38	47.81	74.00	-26.19	Peak	Horizontal
*	14241.30	44.89	4.05	48.94	68.20	-19.26	Peak	Horizontal
	8328.70	47.20	-1.51	45.69	74.00	-28.31	Peak	Vertical
*	9647.90	49.17	-0.34	48.83	68.20	-19.37	Peak	Vertical
	12429.10	46.40	1.62	48.02	74.00	-25.98	Peak	Vertical
*	14321.20	45.42	4.28	49.70	68.20	-18.50	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8425.60	47.51	-1.30	46.21	74.00	-27.79	Peak	Horizontal
*	10217.40	46.71	0.28	46.99	68.20	-21.21	Peak	Horizontal
	12325.40	47.24	0.84	48.08	74.00	-25.92	Peak	Horizontal
*	14234.50	45.44	4.02	49.46	68.20	-18.74	Peak	Horizontal
	8371.20	47.51	-1.53	45.98	74.00	-28.02	Peak	Vertical
*	9647.90	48.73	-0.34	48.39	68.20	-19.81	Peak	Vertical
	12378.10	47.13	1.36	48.49	74.00	-25.51	Peak	Vertical
*	14246.40	46.15	3.96	50.11	68.20	-18.09	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8296.40	47.78	-1.61	46.17	74.00	-27.83	Peak	Horizontal
*	9853.60	46.44	0.42	46.86	68.20	-21.34	Peak	Horizontal
	12359.40	46.15	1.28	47.43	74.00	-26.57	Peak	Horizontal
*	14285.50	44.78	4.13	48.91	68.20	-19.29	Peak	Horizontal
	8133.20	47.48	-1.61	45.87	74.00	-28.13	Peak	Vertical
*	9647.90	48.98	-0.34	48.64	68.20	-19.56	Peak	Vertical
	12424.00	47.00	1.62	48.62	74.00	-25.38	Peak	Vertical
*	13546.00	45.38	3.75	49.13	68.20	-19.07	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8264.10	46.51	-1.57	44.94	74.00	-29.06	Peak	Horizontal
*	10152.80	47.03	0.43	47.46	68.20	-20.74	Peak	Horizontal
	12502.20	46.33	1.33	47.66	74.00	-26.34	Peak	Horizontal
*	13588.50	46.22	2.99	49.21	68.20	-18.99	Peak	Horizontal
	8395.00	47.40	-1.48	45.92	74.00	-28.08	Peak	Vertical
*	9647.90	48.59	-0.34	48.25	68.20	-19.95	Peak	Vertical
	12481.80	46.41	1.49	47.90	74.00	-26.10	Peak	Vertical
*	14168.20	46.33	3.03	49.36	68.20	-18.84	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8124.70	47.40	-1.46	45.94	74.00	-28.06	Peak	Horizontal
*	10397.60	47.04	0.45	47.49	68.20	-20.71	Peak	Horizontal
	12259.10	47.42	0.98	48.40	74.00	-25.60	Peak	Horizontal
*	13557.90	46.08	3.16	49.24	68.20	-18.96	Peak	Horizontal
	8148.50	47.87	-1.66	46.21	74.00	-27.79	Peak	Vertical
*	9647.90	48.74	-0.34	48.40	68.20	-19.80	Peak	Vertical
	12196.20	46.98	0.44	47.42	74.00	-26.58	Peak	Vertical
*	14278.70	44.65	4.38	49.03	68.20	-19.17	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8148.50	47.60	-1.66	45.94	74.00	-28.06	Peak	Horizontal
*	10293.90	46.53	0.52	47.05	68.20	-21.15	Peak	Horizontal
	12376.40	46.15	1.36	47.51	74.00	-26.49	Peak	Horizontal
*	14249.80	45.29	3.86	49.15	68.20	-19.05	Peak	Horizontal
	8415.40	47.37	-1.36	46.01	74.00	-27.99	Peak	Vertical
*	9647.90	48.49	-0.34	48.15	68.20	-20.05	Peak	Vertical
	12439.30	46.88	1.62	48.50	74.00	-25.50	Peak	Vertical
*	13753.40	46.04	2.87	48.91	68.20	-19.29	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8389.90	47.12	-1.51	45.61	74.00	-28.39	Peak	Horizontal
*	9632.60	46.94	-0.34	46.60	68.20	-21.60	Peak	Horizontal
	12104.40	47.21	0.64	47.85	74.00	-26.15	Peak	Horizontal
*	13571.50	46.31	2.92	49.23	68.20	-18.97	Peak	Horizontal
	8172.30	47.62	-1.59	46.03	74.00	-27.97	Peak	Vertical
*	9647.90	49.51	-0.34	49.17	68.20	-19.03	Peak	Vertical
	12534.50	46.33	1.76	48.09	74.00	-25.91	Peak	Vertical
*	14237.90	45.44	4.04	49.48	68.20	-18.72	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8104.30	47.66	-1.50	46.16	74.00	-27.84	Peak	Horizontal
*	9862.10	47.00	0.34	47.34	68.20	-20.86	Peak	Horizontal
	12471.60	46.02	1.60	47.62	74.00	-26.38	Peak	Horizontal
*	14317.80	44.95	4.24	49.19	68.20	-19.01	Peak	Horizontal
	8116.20	47.70	-1.44	46.26	74.00	-27.74	Peak	Vertical
*	9647.90	49.40	-0.34	49.06	68.20	-19.14	Peak	Vertical
	12102.70	47.71	0.63	48.34	74.00	-25.66	Peak	Vertical
*	14433.40	44.79	4.83	49.62	68.20	-18.58	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8435.80	48.07	-1.28	46.79	74.00	-27.21	Peak	Horizontal
*	9850.20	47.88	0.40	48.28	68.20	-19.92	Peak	Horizontal
	12386.60	46.81	1.39	48.20	74.00	-25.80	Peak	Horizontal
*	14309.30	45.70	4.12	49.82	68.20	-18.38	Peak	Horizontal
	8403.50	47.46	-1.42	46.04	74.00	-27.96	Peak	Vertical
*	9647.90	49.43	-0.34	49.09	68.20	-19.11	Peak	Vertical
	12588.90	47.92	1.48	49.40	74.00	-24.60	Peak	Vertical
*	13649.70	46.44	2.70	49.14	68.20	-19.06	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8179.10	47.54	-1.65	45.89	74.00	-28.11	Peak	Horizontal
*	10144.30	47.71	0.44	48.15	68.20	-20.05	Peak	Horizontal
	12102.70	47.19	0.63	47.82	74.00	-26.18	Peak	Horizontal
*	13552.80	46.88	3.42	50.30	68.20	-17.90	Peak	Horizontal
	8158.70	47.96	-1.59	46.37	74.00	-27.63	Peak	Vertical
*	9647.90	49.64	-0.34	49.30	68.20	-18.90	Peak	Vertical
	12170.70	47.90	0.52	48.42	74.00	-25.58	Peak	Vertical
*	13656.50	46.21	2.73	48.94	68.20	-19.26	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8418.80	47.71	-1.34	46.37	74.00	-27.63	Peak	Horizontal
*	10249.70	47.17	0.54	47.71	68.20	-20.49	Peak	Horizontal
	12578.70	46.66	1.75	48.41	74.00	-25.59	Peak	Horizontal
*	13551.10	46.34	3.50	49.84	68.20	-18.36	Peak	Horizontal
	8342.30	48.47	-1.54	46.93	74.00	-27.07	Peak	Vertical
*	9647.90	49.05	-0.34	48.71	68.20	-19.49	Peak	Vertical
	11682.80	47.74	0.33	48.07	74.00	-25.93	Peak	Vertical
*	14331.40	45.16	4.35	49.51	68.20	-18.69	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8146.80	47.56	-1.68	45.88	74.00	-28.12	Peak	Horizontal
*	9734.60	47.43	-0.03	47.40	68.20	-20.80	Peak	Horizontal
	12422.30	47.14	1.60	48.74	74.00	-25.26	Peak	Horizontal
*	13765.30	46.34	3.38	49.72	68.20	-18.48	Peak	Horizontal
	8102.60	47.46	-1.54	45.92	74.00	-28.08	Peak	Vertical
*	9647.90	48.92	-0.34	48.58	68.20	-19.62	Peak	Vertical
	12240.40	47.04	0.99	48.03	74.00	-25.97	Peak	Vertical
*	14358.60	44.12	4.86	48.98	68.20	-19.22	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8463.00	47.61	-1.42	46.19	74.00	-27.81	Peak	Horizontal
*	10302.40	46.73	0.53	47.26	68.20	-20.94	Peak	Horizontal
	11727.00	48.78	-0.02	48.76	74.00	-25.24	Peak	Horizontal
*	14283.80	45.90	4.19	50.09	68.20	-18.11	Peak	Horizontal
	8350.80	48.53	-1.50	47.03	74.00	-26.97	Peak	Vertical
*	9647.90	48.86	-0.34	48.52	68.20	-19.68	Peak	Vertical
	11453.30	47.71	0.02	47.73	74.00	-26.27	Peak	Vertical
*	13768.70	46.73	3.40	50.13	68.20	-18.07	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8099.20	47.26	-1.63	45.63	74.00	-28.37	Peak	Horizontal
*	9838.30	47.37	0.34	47.71	68.20	-20.49	Peak	Horizontal
	12220.00	47.88	0.83	48.71	74.00	-25.29	Peak	Horizontal
*	13546.00	46.37	3.75	50.12	68.20	-18.08	Peak	Horizontal
	8425.60	47.65	-1.30	46.35	74.00	-27.65	Peak	Vertical
*	9647.90	48.46	-0.34	48.12	68.20	-20.08	Peak	Vertical
	12109.50	47.83	0.68	48.51	74.00	-25.49	Peak	Vertical
*	13777.20	45.95	3.15	49.10	68.20	-19.10	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8406.90	47.69	-1.41	46.28	74.00	-27.72	Peak	Horizontal
*	9848.50	46.79	0.40	47.19	68.20	-21.01	Peak	Horizontal
	12378.10	46.88	1.36	48.24	74.00	-25.76	Peak	Horizontal
*	13552.80	47.02	3.42	50.44	68.20	-17.76	Peak	Horizontal
	8165.50	47.57	-1.59	45.98	74.00	-28.02	Peak	Vertical
*	9647.90	48.88	-0.34	48.54	68.20	-19.66	Peak	Vertical
	12446.10	46.38	1.62	48.00	74.00	-26.00	Peak	Vertical
*	14356.90	44.72	4.79	49.51	68.20	-18.69	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8233.50	47.05	-1.53	45.52	74.00	-28.48	Peak	Horizontal
*	10261.60	46.27	0.65	46.92	68.20	-21.28	Peak	Horizontal
	11650.50	48.95	0.04	48.99	74.00	-25.01	Peak	Horizontal
*	14365.40	45.03	4.88	49.91	68.20	-18.29	Peak	Horizontal
	8194.40	47.80	-1.79	46.01	74.00	-27.99	Peak	Vertical
*	9647.90	48.08	-0.34	47.74	68.20	-20.46	Peak	Vertical
	11262.90	47.91	0.26	48.17	74.00	-25.83	Peak	Vertical
*	13770.40	46.23	3.35	49.58	68.20	-18.62	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8354.20	47.49	-1.47	46.02	74.00	-27.98	Peak	Horizontal
*	10108.60	46.82	0.30	47.12	68.20	-21.08	Peak	Horizontal
	12554.90	46.70	1.91	48.61	74.00	-25.39	Peak	Horizontal
*	14321.20	46.36	4.28	50.64	68.20	-17.56	Peak	Horizontal
	8287.90	47.24	-1.64	45.60	74.00	-28.40	Peak	Vertical
*	9647.90	48.65	-0.34	48.31	68.20	-19.89	Peak	Vertical
	12560.00	46.43	1.90	48.33	74.00	-25.67	Peak	Vertical
*	14278.70	45.07	4.38	49.45	68.20	-18.75	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8114.50	47.49	-1.44	46.05	74.00	-27.95	Peak	Horizontal
*	9860.40	47.19	0.38	47.57	68.20	-20.63	Peak	Horizontal
	12476.70	46.21	1.56	47.77	74.00	-26.23	Peak	Horizontal
*	13554.50	45.71	3.33	49.04	68.20	-19.16	Peak	Horizontal
	8151.90	48.28	-1.63	46.65	74.00	-27.35	Peak	Vertical
*	9647.90	50.44	-0.34	50.10	68.20	-18.10	Peak	Vertical
	12403.60	46.48	1.41	47.89	74.00	-26.11	Peak	Vertical
*	14236.20	45.41	4.03	49.44	68.20	-18.76	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8395.00	47.53	-1.48	46.05	74.00	-27.95	Peak	Horizontal
*	10258.20	46.59	0.62	47.21	68.20	-20.99	Peak	Horizontal
	12114.60	47.04	0.71	47.75	74.00	-26.25	Peak	Horizontal
*	14234.50	45.82	4.02	49.84	68.20	-18.36	Peak	Horizontal
	8362.70	48.29	-1.44	46.85	74.00	-27.15	Peak	Vertical
*	9647.90	49.71	-0.34	49.37	68.20	-18.83	Peak	Vertical
	12333.90	47.07	0.95	48.02	74.00	-25.98	Peak	Vertical
*	14239.60	46.08	4.04	50.12	68.20	-18.08	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8109.40	47.06	-1.45	45.61	74.00	-28.39	Peak	Horizontal
*	9855.30	47.23	0.43	47.66	68.20	-20.54	Peak	Horizontal
	12094.20	47.86	0.57	48.43	74.00	-25.57	Peak	Horizontal
*	13554.50	45.21	3.33	48.54	68.20	-19.66	Peak	Horizontal
	8116.20	47.31	-1.44	45.87	74.00	-28.13	Peak	Vertical
*	9647.90	49.15	-0.34	48.81	68.20	-19.39	Peak	Vertical
	12483.50	47.07	1.47	48.54	74.00	-25.46	Peak	Vertical
*	14362.00	44.58	4.99	49.57	68.20	-18.63	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8133.20	47.57	-1.61	45.96	74.00	-28.04	Peak	Horizontal
*	9734.60	47.12	-0.03	47.09	68.20	-21.11	Peak	Horizontal
	12464.80	46.71	1.61	48.32	74.00	-25.68	Peak	Horizontal
*	14341.60	45.55	4.33	49.88	68.20	-18.32	Peak	Horizontal
	8412.00	48.11	-1.38	46.73	74.00	-27.27	Peak	Vertical
*	9647.90	49.25	-0.34	48.91	68.20	-19.29	Peak	Vertical
	12233.60	47.24	0.96	48.20	74.00	-25.80	Peak	Vertical
*	14236.20	45.29	4.03	49.32	68.20	-18.88	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8400.10	47.61	-1.44	46.17	74.00	-27.83	Peak	Horizontal
*	9967.50	46.66	0.40	47.06	68.20	-21.14	Peak	Horizontal
	12446.10	46.29	1.62	47.91	74.00	-26.09	Peak	Horizontal
*	13765.30	45.28	3.38	48.66	68.20	-19.54	Peak	Horizontal
	8344.00	47.70	-1.54	46.16	74.00	-27.84	Peak	Vertical
*	9647.90	50.79	-0.34	50.45	68.20	-17.75	Peak	Vertical
	12097.60	47.08	0.59	47.67	74.00	-26.33	Peak	Vertical
*	14192.00	45.32	3.38	48.70	68.20	-19.50	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8165.50	47.15	-1.59	45.56	74.00	-28.44	Peak	Horizontal
*	9746.50	46.79	0.00	46.79	68.20	-21.41	Peak	Horizontal
	11699.80	47.58	0.45	48.03	74.00	-25.97	Peak	Horizontal
*	14243.00	44.23	4.05	48.28	68.20	-19.92	Peak	Horizontal
	8124.70	46.90	-1.46	45.44	74.00	-28.56	Peak	Vertical
*	9647.90	48.66	-0.34	48.32	68.20	-19.88	Peak	Vertical
	12271.00	47.60	1.03	48.63	74.00	-25.37	Peak	Vertical
*	13656.50	46.37	2.73	49.10	68.20	-19.10	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8345.70	48.19	-1.53	46.66	74.00	-27.34	Peak	Horizontal
*	9647.90	48.03	-0.34	47.69	68.20	-20.51	Peak	Horizontal
	12383.20	47.73	1.38	49.11	74.00	-24.89	Peak	Horizontal
*	14243.00	45.73	4.05	49.78	68.20	-18.42	Peak	Horizontal
	8179.10	48.17	-1.65	46.52	74.00	-27.48	Peak	Vertical
*	9647.90	48.49	-0.34	48.15	68.20	-20.05	Peak	Vertical
	12335.60	47.06	0.98	48.04	74.00	-25.96	Peak	Vertical
*	14244.70	45.98	4.01	49.99	68.20	-18.21	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8435.80	47.36	-1.28	46.08	74.00	-27.92	Peak	Horizontal
*	9647.90	48.89	-0.34	48.55	68.20	-19.65	Peak	Horizontal
	12214.90	47.11	0.72	47.83	74.00	-26.17	Peak	Horizontal
*	14339.90	44.98	4.34	49.32	68.20	-18.88	Peak	Horizontal
	8262.40	48.23	-1.57	46.66	74.00	-27.34	Peak	Vertical
*	9647.90	49.64	-0.34	49.30	68.20	-18.90	Peak	Vertical
	12582.10	46.39	1.66	48.05	74.00	-25.95	Peak	Vertical
*	14407.90	44.63	4.62	49.25	68.20	-18.95	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8165.50	47.83	-1.59	46.24	74.00	-27.76	Peak	Horizontal
*	9959.00	47.44	0.55	47.99	68.20	-20.21	Peak	Horizontal
	12373.00	46.70	1.35	48.05	74.00	-25.95	Peak	Horizontal
*	14285.50	44.94	4.13	49.07	68.20	-19.13	Peak	Horizontal
	8177.40	47.58	-1.63	45.95	74.00	-28.05	Peak	Vertical
*	9647.90	49.80	-0.34	49.46	68.20	-18.74	Peak	Vertical
	12539.60	45.76	1.87	47.63	74.00	-26.37	Peak	Vertical
*	13546.00	45.72	3.75	49.47	68.20	-18.73	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8320.20	48.17	-1.48	46.69	74.00	-27.31	Peak	Horizontal
*	10414.60	47.04	0.40	47.44	68.20	-20.76	Peak	Horizontal
	12303.30	47.34	0.92	48.26	74.00	-25.74	Peak	Horizontal
*	13576.60	46.09	2.93	49.02	68.20	-19.18	Peak	Horizontal
	8294.70	47.87	-1.63	46.24	74.00	-27.76	Peak	Vertical
*	9647.90	49.45	-0.34	49.11	68.20	-19.09	Peak	Vertical
	12359.40	46.91	1.28	48.19	74.00	-25.81	Peak	Vertical
*	13586.80	46.07	2.98	49.05	68.20	-19.15	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8058.40	48.72	-1.71	47.01	74.00	-26.99	Peak	Horizontal
*	10358.50	46.78	0.32	47.10	68.20	-21.10	Peak	Horizontal
	12220.00	47.36	0.83	48.19	74.00	-25.81	Peak	Horizontal
*	14237.90	45.57	4.04	49.61	68.20	-18.59	Peak	Horizontal
	8381.40	47.57	-1.57	46.00	74.00	-28.00	Peak	Vertical
*	9647.90	48.98	-0.34	48.64	68.20	-19.56	Peak	Vertical
	12452.90	46.47	1.62	48.09	74.00	-25.91	Peak	Vertical
*	14290.60	45.22	3.95	49.17	68.20	-19.03	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8362.70	47.97	-1.44	46.53	74.00	-27.47	Peak	Horizontal
*	9976.00	46.57	0.25	46.82	68.20	-21.38	Peak	Horizontal
	12288.00	46.87	0.84	47.71	74.00	-26.29	Peak	Horizontal
*	14396.00	45.40	4.55	49.95	68.20	-18.25	Peak	Horizontal
	8104.30	48.44	-1.50	46.94	74.00	-27.06	Peak	Vertical
*	9647.90	49.42	-0.34	49.08	68.20	-19.12	Peak	Vertical
	12252.30	47.32	0.97	48.29	74.00	-25.71	Peak	Vertical
*	14203.90	45.47	3.30	48.77	68.20	-19.43	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8427.30	47.94	-1.28	46.66	74.00	-27.34	Peak	Horizontal
*	9935.20	46.45	0.28	46.73	68.20	-21.47	Peak	Horizontal
	11538.30	47.50	0.18	47.68	74.00	-26.32	Peak	Horizontal
*	14246.40	44.96	3.96	48.92	68.20	-19.28	Peak	Horizontal
	8158.70	47.34	-1.59	45.75	74.00	-28.25	Peak	Vertical
*	9647.90	48.63	-0.34	48.29	68.20	-19.91	Peak	Vertical
	12413.80	46.56	1.49	48.05	74.00	-25.95	Peak	Vertical
*	14282.10	45.19	4.25	49.44	68.20	-18.76	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8252.20	47.60	-1.52	46.08	74.00	-27.92	Peak	Horizontal
*	9647.90	47.13	-0.34	46.79	68.20	-21.41	Peak	Horizontal
	11252.70	47.58	0.36	47.94	74.00	-26.06	Peak	Horizontal
*	14316.10	45.56	4.22	49.78	68.20	-18.42	Peak	Horizontal
	8124.70	47.74	-1.46	46.28	74.00	-27.72	Peak	Vertical
*	9647.90	48.63	-0.34	48.29	68.20	-19.91	Peak	Vertical
	11281.60	47.42	0.21	47.63	74.00	-26.37	Peak	Vertical
*	14317.80	45.35	4.24	49.59	68.20	-18.61	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8425.60	47.58	-1.30	46.28	74.00	-27.72	Peak	Horizontal
*	10418.00	47.19	0.40	47.59	68.20	-20.61	Peak	Horizontal
	12123.10	46.69	0.72	47.41	74.00	-26.59	Peak	Horizontal
*	14226.00	44.59	4.00	48.59	68.20	-19.61	Peak	Horizontal
	8403.50	47.58	-1.42	46.16	74.00	-27.84	Peak	Vertical
*	9647.90	48.41	-0.34	48.07	68.20	-20.13	Peak	Vertical
	11676.00	48.20	0.18	48.38	74.00	-25.62	Peak	Vertical
*	14117.20	46.53	3.02	49.55	68.20	-18.65	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8252.20	47.53	-1.52	46.01	74.00	-27.99	Peak	Horizontal
*	9959.00	46.12	0.55	46.67	68.20	-21.53	Peak	Horizontal
	12449.50	46.26	1.62	47.88	74.00	-26.12	Peak	Horizontal
*	13559.60	46.78	3.08	49.86	68.20	-18.34	Peak	Horizontal
	8123.00	48.57	-1.42	47.15	74.00	-26.85	Peak	Vertical
*	9647.90	48.93	-0.34	48.59	68.20	-19.61	Peak	Vertical
	12279.50	46.79	0.93	47.72	74.00	-26.28	Peak	Vertical
*	13935.30	44.95	3.40	48.35	68.20	-19.85	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8429.00	47.21	-1.27	45.94	74.00	-28.06	Peak	Horizontal
*	9721.00	47.53	-0.05	47.48	68.20	-20.72	Peak	Horizontal
	12390.00	46.41	1.40	47.81	74.00	-26.19	Peak	Horizontal
*	14362.00	44.09	4.99	49.08	68.20	-19.12	Peak	Horizontal
	8083.90	47.70	-1.88	45.82	74.00	-28.18	Peak	Vertical
*	9647.90	48.92	-0.34	48.58	68.20	-19.62	Peak	Vertical
	12390.00	46.32	1.40	47.72	74.00	-26.28	Peak	Vertical
*	14152.90	45.58	3.00	48.58	68.20	-19.62	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8153.60	47.51	-1.62	45.89	74.00	-28.11	Peak	Horizontal
*	9647.90	47.43	-0.34	47.09	68.20	-21.11	Peak	Horizontal
	11614.80	48.66	-0.03	48.63	74.00	-25.37	Peak	Horizontal
*	14329.70	44.77	4.36	49.13	68.20	-19.07	Peak	Horizontal
	8236.90	48.48	-1.50	46.98	74.00	-27.02	Peak	Vertical
*	9647.90	49.40	-0.34	49.06	68.20	-19.14	Peak	Vertical
	12274.40	47.55	0.99	48.54	74.00	-25.46	Peak	Vertical
*	14115.50	46.04	2.97	49.01	68.20	-19.19	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8325.30	47.03	-1.50	45.53	74.00	-28.47	Peak	Horizontal
*	9901.20	47.13	0.23	47.36	68.20	-20.84	Peak	Horizontal
	12386.60	47.22	1.39	48.61	74.00	-25.39	Peak	Horizontal
*	14278.70	44.95	4.38	49.33	68.20	-18.87	Peak	Horizontal
	8405.20	47.48	-1.42	46.06	74.00	-27.94	Peak	Vertical
*	9647.90	48.74	-0.34	48.40	68.20	-19.80	Peak	Vertical
	12388.30	46.70	1.39	48.09	74.00	-25.91	Peak	Vertical
*	14243.00	45.50	4.05	49.55	68.20	-18.65	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8435.80	47.74	-1.28	46.46	74.00	-27.54	Peak	Horizontal
*	9653.00	46.98	-0.36	46.62	68.20	-21.58	Peak	Horizontal
	12254.00	46.91	0.96	47.87	74.00	-26.13	Peak	Horizontal
*	14304.20	45.44	4.03	49.47	68.20	-18.73	Peak	Horizontal
	8400.10	47.78	-1.44	46.34	74.00	-27.66	Peak	Vertical
*	9647.90	49.69	-0.34	49.35	68.20	-18.85	Peak	Vertical
	11857.90	47.46	-0.30	47.16	74.00	-26.84	Peak	Vertical
*	14256.60	45.39	3.68	49.07	68.20	-19.13	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8134.90	47.80	-1.65	46.15	74.00	-27.85	Peak	Horizontal
*	10191.90	46.67	0.27	46.94	68.20	-21.26	Peak	Horizontal
	12333.90	46.90	0.95	47.85	74.00	-26.15	Peak	Horizontal
*	14351.80	44.83	4.59	49.42	68.20	-18.78	Peak	Horizontal
	8381.40	47.61	-1.57	46.04	74.00	-27.96	Peak	Vertical
*	9647.90	48.81	-0.34	48.47	68.20	-19.73	Peak	Vertical
	12378.10	46.99	1.36	48.35	74.00	-25.65	Peak	Vertical
*	14324.60	45.42	4.32	49.74	68.20	-18.46	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8366.10	47.30	-1.48	45.82	74.00	-28.18	Peak	Horizontal
*	9551.00	47.12	-0.30	46.82	68.20	-21.38	Peak	Horizontal
	12235.30	46.68	0.98	47.66	74.00	-26.34	Peak	Horizontal
*	14237.90	45.51	4.04	49.55	68.20	-18.65	Peak	Horizontal
	8148.50	47.43	-1.66	45.77	74.00	-28.23	Peak	Vertical
*	9647.90	49.15	-0.34	48.81	68.20	-19.39	Peak	Vertical
	12187.70	46.89	0.43	47.32	74.00	-26.68	Peak	Vertical
*	14338.20	44.65	4.34	48.99	68.20	-19.21	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8160.40	48.62	-1.59	47.03	74.00	-26.97	Peak	Horizontal
*	9647.90	47.53	-0.34	47.19	68.20	-21.01	Peak	Horizontal
	12269.30	46.98	1.02	48.00	74.00	-26.00	Peak	Horizontal
*	14212.40	45.81	3.41	49.22	68.20	-18.98	Peak	Horizontal
	8415.40	48.05	-1.36	46.69	74.00	-27.31	Peak	Vertical
*	9647.90	47.87	-0.34	47.53	68.20	-20.67	Peak	Vertical
	12435.90	45.85	1.62	47.47	74.00	-26.53	Peak	Vertical
*	14277.00	45.67	4.44	50.11	68.20	-18.09	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8364.40	47.37	-1.46	45.91	74.00	-28.09	Peak	Horizontal
*	9765.20	47.50	-0.01	47.49	68.20	-20.71	Peak	Horizontal
	12352.60	46.90	1.21	48.11	74.00	-25.89	Peak	Horizontal
*	14311.00	45.44	4.16	49.60	68.20	-18.60	Peak	Horizontal
	8413.70	47.47	-1.37	46.10	74.00	-27.90	Peak	Vertical
*	9647.90	47.92	-0.34	47.58	68.20	-20.62	Peak	Vertical
	12282.90	46.94	0.90	47.84	74.00	-26.16	Peak	Vertical
*	13556.20	46.11	3.25	49.36	68.20	-18.84	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8136.60	47.20	-1.68	45.52	74.00	-28.48	Peak	Horizontal
*	10171.50	46.23	0.37	46.60	68.20	-21.60	Peak	Horizontal
	11691.30	47.16	0.50	47.66	74.00	-26.34	Peak	Horizontal
*	14253.20	45.15	3.77	48.92	68.20	-19.28	Peak	Horizontal
	8412.00	48.09	-1.38	46.71	74.00	-27.29	Peak	Vertical
*	9647.90	49.74	-0.34	49.40	68.20	-18.80	Peak	Vertical
	11623.30	48.27	-0.11	48.16	74.00	-25.84	Peak	Vertical
*	14227.70	44.55	4.00	48.55	68.20	-19.65	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8393.30	47.17	-1.49	45.68	74.00	-28.32	Peak	Horizontal
*	9882.50	46.30	0.18	46.48	68.20	-21.72	Peak	Horizontal
	12247.20	46.70	0.98	47.68	74.00	-26.32	Peak	Horizontal
*	14224.30	44.91	3.92	48.83	68.20	-19.37	Peak	Horizontal
	8174.00	47.72	-1.59	46.13	74.00	-27.87	Peak	Vertical
*	9647.90	48.67	-0.34	48.33	68.20	-19.87	Peak	Vertical
	12286.30	46.83	0.86	47.69	74.00	-26.31	Peak	Vertical
*	14210.70	45.86	3.34	49.20	68.20	-19.00	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8432.40	47.55	-1.28	46.27	74.00	-27.73	Peak	Horizontal
*	9673.40	46.98	-0.10	46.88	68.20	-21.32	Peak	Horizontal
	11626.70	48.30	-0.12	48.18	74.00	-25.82	Peak	Horizontal
*	14244.70	44.99	4.01	49.00	68.20	-19.20	Peak	Horizontal
	8289.60	47.71	-1.65	46.06	74.00	-27.94	Peak	Vertical
*	9647.90	49.09	-0.34	48.75	68.20	-19.45	Peak	Vertical
	12262.50	47.08	1.00	48.08	74.00	-25.92	Peak	Vertical
*	13678.60	45.91	2.62	48.53	68.20	-19.67	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8140.00	47.83	-1.74	46.09	74.00	-27.91	Peak	Horizontal
*	9916.50	46.82	0.18	47.00	68.20	-21.20	Peak	Horizontal
	12265.90	46.73	1.01	47.74	74.00	-26.26	Peak	Horizontal
*	14241.30	45.14	4.05	49.19	68.20	-19.01	Peak	Horizontal
	8123.00	47.99	-1.42	46.57	74.00	-27.43	Peak	Vertical
*	9647.90	49.66	-0.34	49.32	68.20	-18.88	Peak	Vertical
	12398.50	47.12	1.41	48.53	74.00	-25.47	Peak	Vertical
*	14324.60	45.01	4.32	49.33	68.20	-18.87	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8412.00	47.45	-1.38	46.07	74.00	-27.93	Peak	Horizontal
*	9993.00	46.28	0.22	46.50	68.20	-21.70	Peak	Horizontal
	12391.70	46.17	1.40	47.57	74.00	-26.43	Peak	Horizontal
*	13653.10	47.05	2.71	49.76	68.20	-18.44	Peak	Horizontal
	8240.30	47.52	-1.48	46.04	74.00	-27.96	Peak	Vertical
*	9647.90	49.16	-0.34	48.82	68.20	-19.38	Peak	Vertical
	12267.60	47.08	1.02	48.10	74.00	-25.90	Peak	Vertical
*	14142.70	45.86	2.87	48.73	68.20	-19.47	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8435.80	48.49	-1.28	47.21	74.00	-26.79	Peak	Horizontal
*	9647.90	47.25	-0.34	46.91	68.20	-21.29	Peak	Horizontal
	12441.00	46.82	1.62	48.44	74.00	-25.56	Peak	Horizontal
*	14197.10	45.71	3.35	49.06	68.20	-19.14	Peak	Horizontal
	8167.20	48.06	-1.59	46.47	74.00	-27.53	Peak	Vertical
*	9647.90	47.88	-0.34	47.54	68.20	-20.66	Peak	Vertical
	12383.20	46.57	1.38	47.95	74.00	-26.05	Peak	Vertical
*	14227.70	46.22	4.00	50.22	68.20	-17.98	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8388.20	47.76	-1.53	46.23	74.00	-27.77	Peak	Horizontal
*	9911.40	46.53	0.21	46.74	68.20	-21.46	Peak	Horizontal
	12442.70	46.40	1.62	48.02	74.00	-25.98	Peak	Horizontal
*	14237.90	45.06	4.04	49.10	68.20	-19.10	Peak	Horizontal
	8362.70	47.39	-1.44	45.95	74.00	-28.05	Peak	Vertical
*	9647.90	49.32	-0.34	48.98	68.20	-19.22	Peak	Vertical
	12216.60	47.18	0.76	47.94	74.00	-26.06	Peak	Vertical
*	14222.60	45.29	3.85	49.14	68.20	-19.06	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8347.40	47.96	-1.52	46.44	74.00	-27.56	Peak	Horizontal
*	9761.80	46.18	0.01	46.19	68.20	-22.01	Peak	Horizontal
	12548.10	46.11	1.93	48.04	74.00	-25.96	Peak	Horizontal
*	14324.60	45.84	4.32	50.16	68.20	-18.04	Peak	Horizontal
	8306.60	47.65	-1.48	46.17	74.00	-27.83	Peak	Vertical
*	9647.90	47.95	-0.34	47.61	68.20	-20.59	Peak	Vertical
	12313.50	47.42	0.86	48.28	74.00	-25.72	Peak	Vertical
*	14321.20	45.00	4.28	49.28	68.20	-18.92	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8367.80	48.07	-1.49	46.58	74.00	-27.42	Peak	Horizontal
*	9731.20	46.23	-0.04	46.19	68.20	-22.01	Peak	Horizontal
	12294.80	47.01	0.87	47.88	74.00	-26.12	Peak	Horizontal
*	14280.40	45.06	4.32	49.38	68.20	-18.82	Peak	Horizontal
	8116.20	48.03	-1.44	46.59	74.00	-27.41	Peak	Vertical
*	10406.10	48.62	0.42	49.04	68.20	-19.16	Peak	Vertical
	12271.00	47.42	1.03	48.45	74.00	-25.55	Peak	Vertical
*	14244.70	45.33	4.01	49.34	68.20	-18.86	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8116.20	47.54	-1.44	46.10	74.00	-27.90	Peak	Horizontal
*	10008.30	46.12	0.15	46.27	68.20	-21.93	Peak	Horizontal
	12104.40	47.75	0.64	48.39	74.00	-25.61	Peak	Horizontal
*	14229.40	44.99	4.01	49.00	68.20	-19.20	Peak	Horizontal
	8364.40	48.05	-1.46	46.59	74.00	-27.41	Peak	Vertical
*	9647.90	48.50	-0.34	48.16	68.20	-20.04	Peak	Vertical
	12214.90	47.10	0.72	47.82	74.00	-26.18	Peak	Vertical
*	14229.40	44.91	4.01	48.92	68.20	-19.28	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8175.70	48.19	-1.61	46.58	74.00	-27.42	Peak	Horizontal
*	9967.50	47.30	0.40	47.70	68.20	-20.50	Peak	Horizontal
	12136.70	46.25	0.68	46.93	74.00	-27.07	Peak	Horizontal
*	14285.50	45.31	4.13	49.44	68.20	-18.76	Peak	Horizontal
	8126.40	47.37	-1.49	45.88	74.00	-28.12	Peak	Vertical
*	9647.90	48.44	-0.34	48.10	68.20	-20.10	Peak	Vertical
	12335.60	46.50	0.98	47.48	74.00	-26.52	Peak	Vertical
*	14365.40	43.78	4.88	48.66	68.20	-19.54	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8412.00	47.26	-1.38	45.88	74.00	-28.12	Peak	Horizontal
*	9756.70	46.38	0.04	46.42	68.20	-21.78	Peak	Horizontal
	12390.00	46.73	1.40	48.13	74.00	-25.87	Peak	Horizontal
*	14243.00	45.31	4.05	49.36	68.20	-18.84	Peak	Horizontal
	8406.90	48.01	-1.41	46.60	74.00	-27.40	Peak	Vertical
*	10137.50	47.24	0.43	47.67	68.20	-20.53	Peak	Vertical
	12282.90	46.63	0.90	47.53	74.00	-26.47	Peak	Vertical
*	14243.00	44.91	4.05	48.96	68.20	-19.24	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8138.30	47.85	-1.71	46.14	74.00	-27.86	Peak	Horizontal
*	10319.40	46.76	0.40	47.16	68.20	-21.04	Peak	Horizontal
	12563.40	46.50	1.88	48.38	74.00	-25.62	Peak	Horizontal
*	14362.00	45.15	4.99	50.14	68.20	-18.06	Peak	Horizontal
	8252.20	47.61	-1.52	46.09	74.00	-27.91	Peak	Vertical
*	9647.90	48.98	-0.34	48.64	68.20	-19.56	Peak	Vertical
	12420.60	46.03	1.58	47.61	74.00	-26.39	Peak	Vertical
*	13597.00	46.65	3.05	49.70	68.20	-18.50	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8434.10	47.80	-1.28	46.52	74.00	-27.48	Peak	Horizontal
*	10164.70	46.31	0.41	46.72	68.20	-21.48	Peak	Horizontal
	11693.00	47.58	0.54	48.12	74.00	-25.88	Peak	Horizontal
*	14333.10	45.22	4.35	49.57	68.20	-18.63	Peak	Horizontal
	8378.00	48.13	-1.60	46.53	74.00	-27.47	Peak	Vertical
*	9647.90	49.13	-0.34	48.79	68.20	-19.41	Peak	Vertical
	12415.50	46.51	1.51	48.02	74.00	-25.98	Peak	Vertical
*	14287.20	45.14	4.07	49.21	68.20	-18.99	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8134.90	47.95	-1.65	46.30	74.00	-27.70	Peak	Horizontal
*	10139.20	46.65	0.44	47.09	68.20	-21.11	Peak	Horizontal
	11701.50	47.93	0.42	48.35	74.00	-25.65	Peak	Horizontal
*	14229.40	45.15	4.01	49.16	68.20	-19.04	Peak	Horizontal
	8083.90	48.15	-1.88	46.27	74.00	-27.73	Peak	Vertical
*	9647.90	48.71	-0.34	48.37	68.20	-19.83	Peak	Vertical
	12522.60	46.45	1.52	47.97	74.00	-26.03	Peak	Vertical
*	14229.40	45.22	4.01	49.23	68.20	-18.97	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE160 – Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8345.70	48.01	-1.53	46.48	74.00	-27.52	Peak	Horizontal
*	10336.40	45.92	0.41	46.33	68.20	-21.87	Peak	Horizontal
	12262.50	47.55	1.00	48.55	74.00	-25.45	Peak	Horizontal
*	14248.10	45.19	3.91	49.10	68.20	-19.10	Peak	Horizontal
	8250.50	48.14	-1.51	46.63	74.00	-27.37	Peak	Vertical
*	9647.90	49.86	-0.34	49.52	68.20	-18.68	Peak	Vertical
	12281.20	46.98	0.91	47.89	74.00	-26.11	Peak	Vertical
*	14253.20	45.40	3.77	49.17	68.20	-19.03	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE160 – 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/m)	Detector	Polarization
	8247.10	47.67	-1.49	46.18	74.00	-27.82	Peak	Horizontal
*	10401.00	46.94	0.43	47.37	68.20	-20.83	Peak	Horizontal
	11125.20	47.90	0.24	48.14	74.00	-25.86	Peak	Horizontal
*	14244.70	45.30	4.01	49.31	68.20	-18.89	Peak	Horizontal
	8395.00	47.73	-1.48	46.25	74.00	-27.75	Peak	Vertical
*	9647.90	48.69	-0.34	48.35	68.20	-19.85	Peak	Vertical
	12335.60	46.89	0.98	47.87	74.00	-26.13	Peak	Vertical
*	14237.90	45.41	4.04	49.45	68.20	-18.75	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8437.50	48.19	-1.28	46.91	74.00	-27.09	Peak	Horizontal
*	10401.00	47.45	0.43	47.88	68.20	-20.32	Peak	Horizontal
	12174.10	47.57	0.50	48.07	74.00	-25.93	Peak	Horizontal
*	13761.90	46.61	3.23	49.84	68.20	-18.36	Peak	Horizontal
	8303.20	47.59	-1.52	46.07	74.00	-27.93	Peak	Vertical
*	9647.90	48.38	-0.34	48.04	68.20	-20.16	Peak	Vertical
	12112.90	47.22	0.70	47.92	74.00	-26.08	Peak	Vertical
*	14280.40	45.05	4.32	49.37	68.20	-18.83	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8352.50	47.64	-1.49	46.15	74.00	-27.85	Peak	Horizontal
*	9690.40	47.32	-0.03	47.29	68.20	-20.91	Peak	Horizontal
	12554.90	46.61	1.91	48.52	74.00	-25.48	Peak	Horizontal
*	14321.20	44.83	4.28	49.11	68.20	-19.09	Peak	Horizontal
	8264.10	47.72	-1.57	46.15	74.00	-27.85	Peak	Vertical
*	9647.90	48.77	-0.34	48.43	68.20	-19.77	Peak	Vertical
	12291.40	47.19	0.86	48.05	74.00	-25.95	Peak	Vertical
*	14251.50	45.53	3.82	49.35	68.20	-18.85	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8170.60	47.85	-1.59	46.26	74.00	-27.74	Peak	Horizontal
*	9950.50	46.66	0.47	47.13	68.20	-21.07	Peak	Horizontal
	12187.70	47.56	0.43	47.99	74.00	-26.01	Peak	Horizontal
*	13549.40	46.07	3.59	49.66	68.20	-18.54	Peak	Horizontal
	8121.30	47.32	-1.43	45.89	74.00	-28.11	Peak	Vertical
*	9647.90	49.59	-0.34	49.25	68.20	-18.95	Peak	Vertical
	12237.00	47.09	0.99	48.08	74.00	-25.92	Peak	Vertical
*	14110.40	46.12	2.82	48.94	68.20	-19.26	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8167.20	47.53	-1.59	45.94	74.00	-28.06	Peak	Horizontal
*	9950.50	47.02	0.47	47.49	68.20	-20.71	Peak	Horizontal
	12235.30	47.36	0.98	48.34	74.00	-25.66	Peak	Horizontal
*	13583.40	46.68	2.95	49.63	68.20	-18.57	Peak	Horizontal
	8332.10	48.15	-1.52	46.63	74.00	-27.37	Peak	Vertical
*	9647.90	49.77	-0.34	49.43	68.20	-18.77	Peak	Vertical
	11716.80	47.73	0.18	47.91	74.00	-26.09	Peak	Vertical
*	14159.70	45.98	3.06	49.04	68.20	-19.16	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8100.90	47.94	-1.58	46.36	74.00	-27.64	Peak	Horizontal
*	9647.90	48.65	-0.34	48.31	68.20	-19.89	Peak	Horizontal
	12401.90	46.78	1.41	48.19	74.00	-25.81	Peak	Horizontal
*	14270.20	45.38	4.10	49.48	68.20	-18.72	Peak	Horizontal
	8430.70	47.59	-1.28	46.31	74.00	-27.69	Peak	Vertical
*	9647.90	48.76	-0.34	48.42	68.20	-19.78	Peak	Vertical
	11538.30	48.26	0.18	48.44	74.00	-25.56	Peak	Vertical
*	14227.70	45.16	4.00	49.16	68.20	-19.04	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8189.30	48.34	-1.76	46.58	74.00	-27.42	Peak	Horizontal
*	9753.30	47.74	0.04	47.78	68.20	-20.42	Peak	Horizontal
	12291.40	46.95	0.86	47.81	74.00	-26.19	Peak	Horizontal
*	14304.20	46.13	4.03	50.16	68.20	-18.04	Peak	Horizontal
	8439.20	48.60	-1.28	47.32	74.00	-26.68	Peak	Vertical
*	9647.90	48.29	-0.34	47.95	68.20	-20.25	Peak	Vertical
	12383.20	46.93	1.38	48.31	74.00	-25.69	Peak	Vertical
*	14365.40	45.58	4.88	50.46	68.20	-17.74	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8366.10	47.89	-1.48	46.41	74.00	-27.59	Peak	Horizontal
*	9554.40	47.39	-0.33	47.06	68.20	-21.14	Peak	Horizontal
	11682.80	47.76	0.33	48.09	74.00	-25.91	Peak	Horizontal
*	13406.60	45.80	3.30	49.10	68.20	-19.10	Peak	Horizontal
	8417.10	47.82	-1.35	46.47	74.00	-27.53	Peak	Vertical
*	9647.90	48.84	-0.34	48.50	68.20	-19.70	Peak	Vertical
	12187.70	48.27	0.43	48.70	74.00	-25.30	Peak	Vertical
*	14319.50	45.04	4.26	49.30	68.20	-18.90	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8320.20	47.54	-1.48	46.06	74.00	-27.94	Peak	Horizontal
*	9814.50	46.61	0.16	46.77	68.20	-21.43	Peak	Horizontal
	12231.90	47.36	0.94	48.30	74.00	-25.70	Peak	Horizontal
*	13552.80	45.67	3.42	49.09	68.20	-19.11	Peak	Horizontal
	8184.20	47.79	-1.71	46.08	74.00	-27.92	Peak	Vertical
*	9647.90	48.37	-0.34	48.03	68.20	-20.17	Peak	Vertical
	12192.80	47.66	0.44	48.10	74.00	-25.90	Peak	Vertical
*	14300.80	45.41	3.96	49.37	68.20	-18.83	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8111.10	47.73	-1.44	46.29	74.00	-27.71	Peak	Horizontal
*	9647.90	47.68	-0.34	47.34	68.20	-20.86	Peak	Horizontal
	12384.90	47.09	1.38	48.47	74.00	-25.53	Peak	Horizontal
*	13549.40	46.81	3.59	50.40	68.20	-17.80	Peak	Horizontal
	8362.70	47.70	-1.44	46.26	74.00	-27.74	Peak	Vertical
*	9647.90	48.47	-0.34	48.13	68.20	-20.07	Peak	Vertical
	12299.90	46.84	0.90	47.74	74.00	-26.26	Peak	Vertical
*	14324.60	44.97	4.32	49.29	68.20	-18.91	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8437.50	48.00	-1.28	46.72	74.00	-27.28	Peak	Horizontal
*	9853.60	46.26	0.42	46.68	68.20	-21.52	Peak	Horizontal
	11145.60	48.40	0.35	48.75	74.00	-25.25	Peak	Horizontal
*	13809.50	45.57	3.20	48.77	68.20	-19.43	Peak	Horizontal
	8140.00	48.53	-1.74	46.79	74.00	-27.21	Peak	Vertical
*	9647.90	48.01	-0.34	47.67	68.20	-20.53	Peak	Vertical
	12374.70	46.66	1.35	48.01	74.00	-25.99	Peak	Vertical
*	14229.40	44.69	4.01	48.70	68.20	-19.50	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8354.20	47.62	-1.47	46.15	74.00	-27.85	Peak	Horizontal
*	9647.90	47.37	-0.34	47.03	68.20	-21.17	Peak	Horizontal
	12427.40	46.56	1.62	48.18	74.00	-25.82	Peak	Horizontal
*	14122.30	45.45	3.16	48.61	68.20	-19.59	Peak	Horizontal
	8367.80	48.08	-1.49	46.59	74.00	-27.41	Peak	Vertical
*	9647.90	48.12	-0.34	47.78	68.20	-20.42	Peak	Vertical
	12364.50	46.72	1.30	48.02	74.00	-25.98	Peak	Vertical
*	14243.00	45.13	4.05	49.18	68.20	-19.02	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8389.90	47.68	-1.51	46.17	74.00	-27.83	Peak	Horizontal
*	10173.20	46.99	0.36	47.35	68.20	-20.85	Peak	Horizontal
	12225.10	47.07	0.88	47.95	74.00	-26.05	Peak	Horizontal
*	14193.70	46.02	3.37	49.39	68.20	-18.81	Peak	Horizontal
	8369.50	47.67	-1.51	46.16	74.00	-27.84	Peak	Vertical
*	9647.90	49.56	-0.34	49.22	68.20	-18.98	Peak	Vertical
	12272.70	47.42	1.01	48.43	74.00	-25.57	Peak	Vertical
*	14241.30	45.06	4.05	49.11	68.20	-19.09	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8434.10	47.33	-1.28	46.05	74.00	-27.95	Peak	Horizontal
*	10441.80	46.24	0.30	46.54	68.20	-21.66	Peak	Horizontal
	12366.20	46.24	1.31	47.55	74.00	-26.45	Peak	Horizontal
*	13549.40	45.67	3.59	49.26	68.20	-18.94	Peak	Horizontal
	8299.80	48.08	-1.56	46.52	74.00	-27.48	Peak	Vertical
*	9647.90	48.49	-0.34	48.15	68.20	-20.05	Peak	Vertical
	12405.30	47.34	1.41	48.75	74.00	-25.25	Peak	Vertical
*	14219.20	45.08	3.71	48.79	68.20	-19.41	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8226.70	47.67	-1.57	46.10	74.00	-27.90	Peak	Horizontal
*	10144.30	45.72	0.44	46.16	68.20	-22.04	Peak	Horizontal
	12345.80	46.96	1.11	48.07	74.00	-25.93	Peak	Horizontal
*	14307.60	44.99	4.09	49.08	68.20	-19.12	Peak	Horizontal
	8459.60	48.26	-1.39	46.87	74.00	-27.13	Peak	Vertical
*	9647.90	49.59	-0.34	49.25	68.20	-18.95	Peak	Vertical
	12388.30	47.39	1.39	48.78	74.00	-25.22	Peak	Vertical
*	14244.70	44.89	4.01	48.90	68.20	-19.30	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	7650.40	48.42	-2.34	46.08	74.00	-27.92	Peak	Horizontal
*	9647.90	47.69	-0.34	47.35	68.20	-20.85	Peak	Horizontal
	12395.10	46.94	1.40	48.34	74.00	-25.66	Peak	Horizontal
*	13546.00	46.14	3.75	49.89	68.20	-18.31	Peak	Horizontal
	8423.90	47.76	-1.31	46.45	74.00	-27.55	Peak	Vertical
*	9647.90	49.63	-0.34	49.29	68.20	-18.91	Peak	Vertical
	12458.00	46.50	1.63	48.13	74.00	-25.87	Peak	Vertical
*	13576.60	46.49	2.93	49.42	68.20	-18.78	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8383.10	48.35	-1.56	46.79	74.00	-27.21	Peak	Horizontal
*	9647.90	48.23	-0.34	47.89	68.20	-20.31	Peak	Horizontal
	12476.70	46.90	1.56	48.46	74.00	-25.54	Peak	Horizontal
*	14929.80	44.05	6.31	50.36	68.20	-17.84	Peak	Horizontal
	7662.30	48.70	-2.17	46.53	74.00	-27.47	Peak	Vertical
*	9647.90	48.51	-0.34	48.17	68.20	-20.03	Peak	Vertical
	12476.70	46.90	1.56	48.46	74.00	-25.54	Peak	Vertical
*	14851.60	45.00	5.50	50.50	68.20	-17.70	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	7650.40	48.21	-2.34	45.87	74.00	-28.13	Peak	Horizontal
*	9884.20	46.93	0.19	47.12	68.20	-21.08	Peak	Horizontal
	12475.00	46.79	1.59	48.38	74.00	-25.62	Peak	Horizontal
*	14926.40	44.27	6.27	50.54	68.20	-17.66	Peak	Horizontal
	7517.80	49.01	-2.69	46.32	74.00	-27.68	Peak	Vertical
*	9647.90	48.21	-0.34	47.87	68.20	-20.33	Peak	Vertical
	12442.70	46.34	1.62	47.96	74.00	-26.04	Peak	Vertical
*	14821.00	44.97	5.64	50.61	68.20	-17.59	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8128.10	48.45	-1.52	46.93	74.00	-27.07	Peak	Horizontal
*	9656.40	47.34	-0.31	47.03	68.20	-21.17	Peak	Horizontal
	12101.00	48.07	0.62	48.69	74.00	-25.31	Peak	Horizontal
*	14877.10	44.93	5.58	50.51	68.20	-17.69	Peak	Horizontal
	8391.60	47.14	-1.50	45.64	74.00	-28.36	Peak	Vertical
*	9647.90	49.79	-0.34	49.45	68.20	-18.75	Peak	Vertical
	12381.50	46.79	1.37	48.16	74.00	-25.84	Peak	Vertical
*	14241.30	45.57	4.05	49.62	68.20	-18.58	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	7675.90	47.73	-2.10	45.63	74.00	-28.37	Peak	Horizontal
*	10142.60	46.54	0.44	46.98	68.20	-21.22	Peak	Horizontal
	11905.50	48.03	-0.24	47.79	74.00	-26.21	Peak	Horizontal
*	14938.30	44.01	6.41	50.42	68.20	-17.78	Peak	Horizontal
	7616.40	48.95	-2.42	46.53	74.00	-27.47	Peak	Vertical
*	9647.90	49.24	-0.34	48.90	68.20	-19.30	Peak	Vertical
	12561.70	46.37	1.89	48.26	74.00	-25.74	Peak	Vertical
*	14744.50	44.17	6.10	50.27	68.20	-17.93	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8412.00	47.74	-1.38	46.36	74.00	-27.64	Peak	Horizontal
*	9734.60	47.18	-0.03	47.15	68.20	-21.05	Peak	Horizontal
	12378.10	46.38	1.36	47.74	74.00	-26.26	Peak	Horizontal
*	14732.60	44.00	6.40	50.40	68.20	-17.80	Peak	Horizontal
	8150.20	48.26	-1.64	46.62	74.00	-27.38	Peak	Vertical
*	9647.90	50.49	-0.34	50.15	68.20	-18.05	Peak	Vertical
	12345.80	47.60	1.11	48.71	74.00	-25.29	Peak	Vertical
*	14358.60	45.60	4.86	50.46	68.20	-17.74	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8446.00	47.47	-1.29	46.18	74.00	-27.82	Peak	Horizontal
*	9906.30	46.61	0.23	46.84	68.20	-21.36	Peak	Horizontal
	12473.30	46.28	1.59	47.87	74.00	-26.13	Peak	Horizontal
*	14732.60	43.72	6.40	50.12	68.20	-18.08	Peak	Horizontal
	8260.70	47.45	-1.56	45.89	74.00	-28.11	Peak	Vertical
*	9647.90	49.45	-0.34	49.11	68.20	-19.09	Peak	Vertical
	12257.40	46.77	0.98	47.75	74.00	-26.25	Peak	Vertical
*	14780.20	44.67	5.92	50.59	68.20	-17.61	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	7490.60	48.77	-2.70	46.07	74.00	-27.93	Peak	Horizontal
*	10552.30	46.07	0.58	46.65	68.20	-21.55	Peak	Horizontal
	12444.40	46.68	1.62	48.30	74.00	-25.70	Peak	Horizontal
*	14875.40	44.66	5.56	50.22	68.20	-17.98	Peak	Horizontal
	8313.40	47.21	-1.45	45.76	74.00	-28.24	Peak	Vertical
*	9647.90	49.13	-0.34	48.79	68.20	-19.41	Peak	Vertical
	12274.40	47.25	0.99	48.24	74.00	-25.76	Peak	Vertical
*	14707.10	44.22	6.10	50.32	68.20	-17.88	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8355.90	47.30	-1.46	45.84	74.00	-28.16	Peak	Horizontal
*	9647.90	49.13	-0.34	48.79	68.20	-19.41	Peak	Horizontal
	12274.40	47.25	0.99	48.24	74.00	-25.76	Peak	Horizontal
*	14707.10	44.22	6.10	50.32	68.20	-17.88	Peak	Horizontal
	8304.90	47.73	-1.50	46.23	74.00	-27.77	Peak	Vertical
*	9647.90	49.43	-0.34	49.09	68.20	-19.11	Peak	Vertical
	12274.40	47.25	0.99	48.24	74.00	-25.76	Peak	Vertical
*	14831.20	44.69	5.76	50.45	68.20	-17.75	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8253.90	47.22	-1.53	45.69	74.00	-28.31	Peak	Horizontal
*	10120.50	46.42	0.36	46.78	68.20	-21.42	Peak	Horizontal
	12519.20	46.68	1.47	48.15	74.00	-25.85	Peak	Horizontal
*	14941.70	44.46	6.37	50.83	68.20	-17.37	Peak	Horizontal
	8333.80	47.09	-1.52	45.57	74.00	-28.43	Peak	Vertical
*	9647.90	48.84	-0.34	48.50	68.20	-19.70	Peak	Vertical
	12452.90	46.22	1.62	47.84	74.00	-26.16	Peak	Vertical
*	14732.60	43.22	6.40	49.62	68.20	-18.58	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8202.90	47.67	-1.80	45.87	74.00	-28.13	Peak	Horizontal
*	9678.50	47.77	-0.07	47.70	68.20	-20.50	Peak	Horizontal
	12279.50	46.95	0.93	47.88	74.00	-26.12	Peak	Horizontal
*	14305.90	45.31	4.06	49.37	68.20	-18.83	Peak	Horizontal
	8294.70	47.70	-1.63	46.07	74.00	-27.93	Peak	Vertical
*	9647.90	48.66	-0.34	48.32	68.20	-19.88	Peak	Vertical
	12106.10	47.07	0.65	47.72	74.00	-26.28	Peak	Vertical
*	14712.20	43.65	6.15	49.80	68.20	-18.40	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8349.10	48.13	-1.51	46.62	74.00	-27.38	Peak	Horizontal
*	10106.90	46.33	0.30	46.63	68.20	-21.57	Peak	Horizontal
	12316.90	47.68	0.84	48.52	74.00	-25.48	Peak	Horizontal
*	14734.30	43.32	6.43	49.75	68.20	-18.45	Peak	Horizontal
	8384.80	47.85	-1.55	46.30	74.00	-27.70	Peak	Vertical
*	9647.90	48.55	-0.34	48.21	68.20	-19.99	Peak	Vertical
	12558.30	45.84	1.90	47.74	74.00	-26.26	Peak	Vertical
*	14941.70	44.31	6.37	50.68	68.20	-17.52	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8418.80	47.68	-1.34	46.34	74.00	-27.66	Peak	Horizontal
*	10157.90	46.94	0.43	47.37	68.20	-20.83	Peak	Horizontal
	12128.20	47.43	0.70	48.13	74.00	-25.87	Peak	Horizontal
*	14872.00	45.74	5.51	51.25	68.20	-16.95	Peak	Horizontal
	8418.80	47.68	-1.34	46.34	74.00	-27.66	Peak	Vertical
*	9647.90	48.87	-0.34	48.53	68.20	-19.67	Peak	Vertical
	12680.70	47.53	1.43	48.96	74.00	-25.04	Peak	Vertical
*	14872.00	45.74	5.51	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8420.50	47.93	-1.33	46.60	74.00	-27.40	Peak	Horizontal
*	9647.90	48.06	-0.34	47.72	68.20	-20.48	Peak	Horizontal
	12424.00	46.11	1.62	47.73	74.00	-26.27	Peak	Horizontal
*	14566.00	44.75	5.18	49.93	68.20	-18.27	Peak	Horizontal
	7502.50	48.54	-2.67	45.87	74.00	-28.13	Peak	Vertical
*	9647.90	47.73	-0.34	47.39	68.20	-20.81	Peak	Vertical
	12430.80	46.69	1.62	48.31	74.00	-25.69	Peak	Vertical
*	14634.00	44.35	5.75	50.10	68.20	-18.10	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8456.20	47.43	-1.37	46.06	74.00	-27.94	Peak	Horizontal
*	10006.60	47.07	0.16	47.23	68.20	-20.97	Peak	Horizontal
	12293.10	47.36	0.87	48.23	74.00	-25.77	Peak	Horizontal
*	14936.60	44.09	6.39	50.48	68.20	-17.72	Peak	Horizontal
	8279.40	48.11	-1.63	46.48	74.00	-27.52	Peak	Vertical
*	9647.90	47.94	-0.34	47.60	68.20	-20.60	Peak	Vertical
	12254.00	46.68	0.96	47.64	74.00	-26.36	Peak	Vertical
*	14838.00	44.16	5.84	50.00	68.20	-18.20	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8485.10	47.58	-1.51	46.07	74.00	-27.93	Peak	Horizontal
*	9964.10	46.68	0.46	47.14	68.20	-21.06	Peak	Horizontal
	12310.10	47.57	0.89	48.46	74.00	-25.54	Peak	Horizontal
*	14889.00	44.76	5.74	50.50	68.20	-17.70	Peak	Horizontal
	8471.50	47.30	-1.48	45.82	74.00	-28.18	Peak	Vertical
*	9647.90	49.55	-0.34	49.21	68.20	-18.99	Peak	Vertical
	12271.00	46.99	1.03	48.02	74.00	-25.98	Peak	Vertical
*	14734.30	43.53	6.43	49.96	68.20	-18.24	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8429.00	47.70	-1.27	46.43	74.00	-27.57	Peak	Horizontal
*	10140.90	46.77	0.44	47.21	68.20	-20.99	Peak	Horizontal
	12665.40	46.76	1.56	48.32	74.00	-25.68	Peak	Horizontal
*	14804.00	44.16	5.88	50.04	68.20	-18.16	Peak	Horizontal
	8347.40	47.98	-1.52	46.46	74.00	-27.54	Peak	Vertical
*	9647.90	48.57	-0.34	48.23	68.20	-19.97	Peak	Vertical
	11983.70	47.66	0.30	47.96	74.00	-26.04	Peak	Vertical
*	14691.80	43.60	6.10	49.70	68.20	-18.50	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)

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Test Site	SIP-AC3	Test Engineer	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8391.60	48.90	-1.50	47.40	74.00	-26.60	Peak	Horizontal
*	9688.70	48.09	-0.03	48.06	68.20	-20.14	Peak	Horizontal
	12248.90	48.13	0.97	49.10	74.00	-24.90	Peak	Horizontal
*	13777.20	46.50	3.15	49.65	68.20	-18.55	Peak	Horizontal
	8146.80	48.59	-1.68	46.91	74.00	-27.09	Peak	Vertical
*	9647.90	50.37	-0.34	50.03	68.20	-18.17	Peak	Vertical
	12381.50	47.84	1.37	49.21	74.00	-24.79	Peak	Vertical
*	14241.30	46.06	4.05	50.11	68.20	-18.09	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8235.20	48.12	-1.52	46.60	74.00	-27.40	Peak	Horizontal
*	10310.90	48.17	0.45	48.62	68.20	-19.58	Peak	Horizontal
	12245.50	47.27	0.98	48.25	74.00	-25.75	Peak	Horizontal
*	14271.90	46.02	4.18	50.20	68.20	-18.00	Peak	Horizontal
	8432.40	48.64	-1.28	47.36	74.00	-26.64	Peak	Vertical
*	9647.90	51.24	-0.34	50.90	68.20	-17.30	Peak	Vertical
	11655.60	48.67	0.10	48.77	74.00	-25.23	Peak	Vertical
*	14243.00	46.51	4.05	50.56	68.20	-17.64	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8162.10	48.56	-1.59	46.97	74.00	-27.03	Peak	Horizontal
*	9858.70	48.47	0.41	48.88	68.20	-19.32	Peak	Horizontal
	12111.20	48.00	0.69	48.69	74.00	-25.31	Peak	Horizontal
*	14239.60	45.90	4.04	49.94	68.20	-18.26	Peak	Horizontal
	8393.30	48.49	-1.49	47.00	74.00	-27.00	Peak	Vertical
*	9647.90	49.65	-0.34	49.31	68.20	-18.89	Peak	Vertical
	12242.10	47.33	0.98	48.31	74.00	-25.69	Peak	Vertical
*	14224.30	46.03	3.92	49.95	68.20	-18.25	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8408.60	47.72	-1.40	46.32	74.00	-27.68	Peak	Horizontal
*	9838.30	46.82	0.34	47.16	68.20	-21.04	Peak	Horizontal
	12556.60	46.88	1.91	48.79	74.00	-25.21	Peak	Horizontal
*	14283.80	45.33	4.19	49.52	68.20	-18.68	Peak	Horizontal
	8277.70	48.42	-1.62	46.80	74.00	-27.20	Peak	Vertical
*	9647.90	51.05	-0.34	50.71	68.20	-17.49	Peak	Vertical
	12350.90	47.41	1.18	48.59	74.00	-25.41	Peak	Vertical
*	14227.70	45.75	4.00	49.75	68.20	-18.45	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8379.70	48.52	-1.59	46.93	74.00	-27.07	Peak	Horizontal
*	10299.00	48.06	0.56	48.62	68.20	-19.58	Peak	Horizontal
	12118.00	47.31	0.73	48.04	74.00	-25.96	Peak	Horizontal
*	14244.70	46.30	4.01	50.31	68.20	-17.89	Peak	Horizontal
	8129.80	48.22	-1.55	46.67	74.00	-27.33	Peak	Vertical
*	9647.90	50.50	-0.34	50.16	68.20	-18.04	Peak	Vertical
	12384.90	46.93	1.38	48.31	74.00	-25.69	Peak	Vertical
*	13930.20	45.99	3.44	49.43	68.20	-18.77	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8131.50	48.95	-1.58	47.37	74.00	-26.63	Peak	Horizontal
*	10142.60	47.70	0.44	48.14	68.20	-20.06	Peak	Horizontal
	12534.50	47.54	1.76	49.30	74.00	-24.70	Peak	Horizontal
*	14232.80	45.70	4.02	49.72	68.20	-18.48	Peak	Horizontal
	8325.30	49.18	-1.50	47.68	74.00	-26.32	Peak	Vertical
*	9647.90	51.58	-0.34	51.24	68.20	-16.96	Peak	Vertical
	12228.50	47.66	0.91	48.57	74.00	-25.43	Peak	Vertical
*	14243.00	46.80	4.05	50.85	68.20	-17.35	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8134.90	48.66	-1.65	47.01	74.00	-26.99	Peak	Horizontal
*	9647.90	49.81	-0.34	49.47	68.20	-18.73	Peak	Horizontal
	12269.30	48.34	1.02	49.36	74.00	-24.64	Peak	Horizontal
*	14299.10	46.21	3.93	50.14	68.20	-18.06	Peak	Horizontal
	8140.00	48.66	-1.74	46.92	74.00	-27.08	Peak	Vertical
*	9647.90	49.99	-0.34	49.65	68.20	-18.55	Peak	Vertical
	12537.90	47.84	1.83	49.67	74.00	-24.33	Peak	Vertical
*	14321.20	45.28	4.28	49.56	68.20	-18.64	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8403.50	48.58	-1.42	47.16	74.00	-26.84	Peak	Horizontal
*	9647.90	48.97	-0.34	48.63	68.20	-19.57	Peak	Horizontal
	12269.30	47.27	1.02	48.29	74.00	-25.71	Peak	Horizontal
*	14317.80	46.22	4.24	50.46	68.20	-17.74	Peak	Horizontal
	8310.00	48.69	-1.44	47.25	74.00	-26.75	Peak	Vertical
*	9647.90	51.09	-0.34	50.75	68.20	-17.45	Peak	Vertical
	12536.20	46.83	1.79	48.62	74.00	-25.38	Peak	Vertical
*	14277.00	46.38	4.44	50.82	68.20	-17.38	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8427.30	48.41	-1.28	47.13	74.00	-26.87	Peak	Horizontal
*	9862.10	48.31	0.34	48.65	68.20	-19.55	Peak	Horizontal
	12442.70	47.38	1.62	49.00	74.00	-25.00	Peak	Horizontal
*	14270.20	45.43	4.10	49.53	68.20	-18.67	Peak	Horizontal
	8151.90	48.47	-1.63	46.84	74.00	-27.16	Peak	Vertical
*	9647.90	50.14	-0.34	49.80	68.20	-18.40	Peak	Vertical
	11710.00	48.45	0.31	48.76	74.00	-25.24	Peak	Vertical
*	13549.40	47.16	3.59	50.75	68.20	-17.45	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8163.80	48.79	-1.59	47.20	74.00	-26.80	Peak	Horizontal
*	9763.50	47.64	0.00	47.64	68.20	-20.56	Peak	Horizontal
	12230.20	47.98	0.93	48.91	74.00	-25.09	Peak	Horizontal
*	14232.80	45.54	4.02	49.56	68.20	-18.64	Peak	Horizontal
	8124.70	48.48	-1.46	47.02	74.00	-26.98	Peak	Vertical
*	9647.90	50.57	-0.34	50.23	68.20	-17.97	Peak	Vertical
	12310.10	48.26	0.89	49.15	74.00	-24.85	Peak	Vertical
*	14278.70	45.48	4.38	49.86	68.20	-18.34	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8150.20	48.41	-1.64	46.77	74.00	-27.23	Peak	Horizontal
*	9891.00	47.32	0.23	47.55	68.20	-20.65	Peak	Horizontal
	12381.50	46.89	1.37	48.26	74.00	-25.74	Peak	Horizontal
*	13540.90	46.55	3.11	49.66	68.20	-18.54	Peak	Horizontal
	8398.40	49.09	-1.45	47.64	74.00	-26.36	Peak	Vertical
*	9647.90	50.50	-0.34	50.16	68.20	-18.04	Peak	Vertical
	10938.20	48.56	0.08	48.64	74.00	-25.36	Peak	Vertical
*	14227.70	45.94	4.00	49.94	68.20	-18.26	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8162.10	48.65	-1.59	47.06	74.00	-26.94	Peak	Horizontal
*	10028.70	47.66	0.00	47.66	68.20	-20.54	Peak	Horizontal
	12374.70	47.85	1.35	49.20	74.00	-24.80	Peak	Horizontal
*	14273.60	45.99	4.27	50.26	68.20	-17.94	Peak	Horizontal
	8121.30	48.61	-1.43	47.18	74.00	-26.82	Peak	Vertical
*	9647.90	50.61	-0.34	50.27	68.20	-17.93	Peak	Vertical
	12451.20	47.34	1.62	48.96	74.00	-25.04	Peak	Vertical
*	14246.40	46.10	3.96	50.06	68.20	-18.14	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8236.90	48.84	-1.50	47.34	74.00	-26.66	Peak	Horizontal
*	9766.90	47.64	-0.02	47.62	68.20	-20.58	Peak	Horizontal
	12531.10	47.37	1.68	49.05	74.00	-24.95	Peak	Horizontal
*	14234.50	45.96	4.02	49.98	68.20	-18.22	Peak	Horizontal
	8320.20	48.83	-1.48	47.35	74.00	-26.65	Peak	Vertical
*	9647.90	50.73	-0.34	50.39	68.20	-17.81	Peak	Vertical
	12563.40	47.64	1.88	49.52	74.00	-24.48	Peak	Vertical
*	14290.60	46.25	3.95	50.20	68.20	-18.00	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8276.00	48.67	-1.62	47.05	74.00	-26.95	Peak	Horizontal
*	10142.60	47.67	0.44	48.11	68.20	-20.09	Peak	Horizontal
	12541.30	47.13	1.91	49.04	74.00	-24.96	Peak	Horizontal
*	13595.30	48.06	3.04	51.10	68.20	-17.10	Peak	Horizontal
	8347.40	48.49	-1.52	46.97	74.00	-27.03	Peak	Vertical
*	9647.90	50.88	-0.34	50.54	68.20	-17.66	Peak	Vertical
	12420.60	47.20	1.58	48.78	74.00	-25.22	Peak	Vertical
*	14222.60	46.63	3.85	50.48	68.20	-17.72	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8128.10	48.26	-1.52	46.74	74.00	-27.26	Peak	Horizontal
*	10224.20	48.03	0.33	48.36	68.20	-19.84	Peak	Horizontal
	12112.90	47.80	0.70	48.50	74.00	-25.50	Peak	Horizontal
*	14285.50	46.02	4.13	50.15	68.20	-18.05	Peak	Horizontal
	8165.50	49.29	-1.59	47.70	74.00	-26.30	Peak	Vertical
*	9647.90	50.14	-0.34	49.80	68.20	-18.40	Peak	Vertical
	12265.90	48.30	1.01	49.31	74.00	-24.69	Peak	Vertical
*	14244.70	46.31	4.01	50.32	68.20	-17.88	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8286.20	48.42	-1.64	46.78	74.00	-27.22	Peak	Horizontal
*	10106.90	47.87	0.30	48.17	68.20	-20.03	Peak	Horizontal
	12408.70	47.27	1.43	48.70	74.00	-25.30	Peak	Horizontal
*	14239.60	46.67	4.04	50.71	68.20	-17.49	Peak	Horizontal
	8175.70	48.89	-1.61	47.28	74.00	-26.72	Peak	Vertical
*	9647.90	50.45	-0.34	50.11	68.20	-18.09	Peak	Vertical
	12432.50	46.90	1.62	48.52	74.00	-25.48	Peak	Vertical
*	14273.60	46.07	4.27	50.34	68.20	-17.86	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8121.30	48.61	-1.43	47.18	74.00	-26.82	Peak	Horizontal
*	9794.10	47.89	-0.01	47.88	68.20	-20.32	Peak	Horizontal
	12461.40	47.47	1.62	49.09	74.00	-24.91	Peak	Horizontal
*	14362.00	45.92	4.99	50.91	68.20	-17.29	Peak	Horizontal
	8243.70	48.52	-1.48	47.04	74.00	-26.96	Peak	Vertical
*	9647.90	49.58	-0.34	49.24	68.20	-18.96	Peak	Vertical
	12237.00	47.94	0.99	48.93	74.00	-25.07	Peak	Vertical
*	14241.30	46.58	4.05	50.63	68.20	-17.57	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8435.80	48.49	-1.28	47.21	74.00	-26.79	Peak	Horizontal
*	10142.60	47.85	0.44	48.29	68.20	-19.91	Peak	Horizontal
	12544.70	47.04	1.94	48.98	74.00	-25.02	Peak	Horizontal
*	14312.70	46.20	4.18	50.38	68.20	-17.82	Peak	Horizontal
	8425.60	47.82	-1.30	46.52	74.00	-27.48	Peak	Vertical
*	9647.90	50.48	-0.34	50.14	68.20	-18.06	Peak	Vertical
	12509.00	47.29	1.32	48.61	74.00	-25.39	Peak	Vertical
*	13909.80	47.19	3.14	50.33	68.20	-17.87	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8311.70	48.46	-1.44	47.02	74.00	-26.98	Peak	Horizontal
*	9855.30	47.82	0.43	48.25	68.20	-19.95	Peak	Horizontal
	12225.10	47.46	0.88	48.34	74.00	-25.66	Peak	Horizontal
*	13549.40	46.20	3.59	49.79	68.20	-18.41	Peak	Horizontal
	8378.00	48.09	-1.60	46.49	74.00	-27.51	Peak	Vertical
*	9647.90	50.20	-0.34	49.86	68.20	-18.34	Peak	Vertical
	12216.60	47.90	0.76	48.66	74.00	-25.34	Peak	Vertical
*	14253.20	46.36	3.77	50.13	68.20	-18.07	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8298.10	48.23	-1.59	46.64	74.00	-27.36	Peak	Horizontal
*	9838.30	47.45	0.34	47.79	68.20	-20.41	Peak	Horizontal
	12362.80	47.08	1.30	48.38	74.00	-25.62	Peak	Horizontal
*	13758.50	46.86	3.09	49.95	68.20	-18.25	Peak	Horizontal
	8423.90	47.80	-1.31	46.49	74.00	-27.51	Peak	Vertical
*	9647.90	50.82	-0.34	50.48	68.20	-17.72	Peak	Vertical
	12350.90	46.89	1.18	48.07	74.00	-25.93	Peak	Vertical
*	13549.40	46.26	3.59	49.85	68.20	-18.35	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8087.30	48.69	-1.88	46.81	74.00	-27.19	Peak	Horizontal
*	9989.60	47.84	0.23	48.07	68.20	-20.13	Peak	Horizontal
	12330.50	47.26	0.91	48.17	74.00	-25.83	Peak	Horizontal
*	14367.10	45.17	4.83	50.00	68.20	-18.20	Peak	Horizontal
	8185.90	48.42	-1.72	46.70	74.00	-27.30	Peak	Vertical
*	9647.90	50.30	-0.34	49.96	68.20	-18.24	Peak	Vertical
	11805.20	48.14	-0.27	47.87	74.00	-26.13	Peak	Vertical
*	13605.50	46.59	3.01	49.60	68.20	-18.60	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8412.00	48.34	-1.38	46.96	74.00	-27.04	Peak	Horizontal
*	10275.20	47.44	0.52	47.96	68.20	-20.24	Peak	Horizontal
	12447.80	47.13	1.62	48.75	74.00	-25.25	Peak	Horizontal
*	14239.60	46.49	4.04	50.53	68.20	-17.67	Peak	Horizontal
	8281.10	49.02	-1.63	47.39	74.00	-26.61	Peak	Vertical
*	9647.90	50.06	-0.34	49.72	68.20	-18.48	Peak	Vertical
	11710.00	48.48	0.31	48.79	74.00	-25.21	Peak	Vertical
*	14244.70	46.22	4.01	50.23	68.20	-17.97	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8379.70	48.80	-1.59	47.21	74.00	-26.79	Peak	Horizontal
*	10084.80	47.68	0.23	47.91	68.20	-20.29	Peak	Horizontal
	12218.30	47.90	0.79	48.69	74.00	-25.31	Peak	Horizontal
*	13546.00	47.47	3.75	51.22	68.20	-16.98	Peak	Horizontal
	8165.50	48.43	-1.59	46.84	74.00	-27.16	Peak	Vertical
*	9647.90	50.42	-0.34	50.08	68.20	-18.12	Peak	Vertical
	12237.00	47.70	0.99	48.69	74.00	-25.31	Peak	Vertical
*	14234.50	45.65	4.02	49.67	68.20	-18.53	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ac-VHT80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8163.80	48.66	-1.59	47.07	74.00	-26.93	Peak	Horizontal
*	9647.90	49.24	-0.34	48.90	68.20	-19.30	Peak	Horizontal
	12238.70	47.96	0.99	48.95	74.00	-25.05	Peak	Horizontal
*	13697.30	46.88	2.83	49.71	68.20	-18.49	Peak	Horizontal
	8158.70	48.56	-1.59	46.97	74.00	-27.03	Peak	Vertical
*	9647.90	50.83	-0.34	50.49	68.20	-17.71	Peak	Vertical
	11529.80	48.70	0.10	48.80	74.00	-25.20	Peak	Vertical
*	14241.30	46.00	4.05	50.05	68.20	-18.15	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8374.60	49.21	-1.56	47.65	74.00	-26.35	Peak	Horizontal
*	10273.50	47.56	0.55	48.11	68.20	-20.09	Peak	Horizontal
	11767.80	48.11	-0.35	47.76	74.00	-26.24	Peak	Horizontal
*	13746.60	47.51	2.79	50.30	68.20	-17.90	Peak	Horizontal
	8158.70	48.35	-1.59	46.76	74.00	-27.24	Peak	Vertical
*	9647.90	50.91	-0.34	50.57	68.20	-17.63	Peak	Vertical
	12554.90	46.98	1.91	48.89	74.00	-25.11	Peak	Vertical
*	13539.20	47.35	2.90	50.25	68.20	-17.95	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8369.50	48.18	-1.51	46.67	74.00	-27.33	Peak	Horizontal
*	9838.30	47.54	0.34	47.88	68.20	-20.32	Peak	Horizontal
	12248.90	48.07	0.97	49.04	74.00	-24.96	Peak	Horizontal
*	13863.90	46.75	2.58	49.33	68.20	-18.87	Peak	Horizontal
	8165.50	48.05	-1.59	46.46	74.00	-27.54	Peak	Vertical
*	9647.90	50.63	-0.34	50.29	68.20	-17.91	Peak	Vertical
	11247.60	48.57	0.35	48.92	74.00	-25.08	Peak	Vertical
*	14236.20	45.95	4.03	49.98	68.20	-18.22	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8167.20	49.24	-1.59	47.65	74.00	-26.35	Peak	Horizontal
*	9914.80	47.63	0.19	47.82	68.20	-20.38	Peak	Horizontal
	12376.40	48.03	1.36	49.39	74.00	-24.61	Peak	Horizontal
*	14248.10	46.37	3.91	50.28	68.20	-17.92	Peak	Horizontal
	8209.70	49.09	-1.78	47.31	74.00	-26.69	Peak	Vertical
*	9647.90	51.01	-0.34	50.67	68.20	-17.53	Peak	Vertical
	12471.60	47.26	1.60	48.86	74.00	-25.14	Peak	Vertical
*	14222.60	45.97	3.85	49.82	68.20	-18.38	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8114.50	49.10	-1.44	47.66	74.00	-26.34	Peak	Horizontal
*	9945.40	47.96	0.42	48.38	68.20	-19.82	Peak	Horizontal
	12548.10	47.14	1.93	49.07	74.00	-24.93	Peak	Horizontal
*	14229.40	45.89	4.01	49.90	68.20	-18.30	Peak	Horizontal
	8100.90	48.69	-1.58	47.11	74.00	-26.89	Peak	Vertical
*	9647.90	50.48	-0.34	50.14	68.20	-18.06	Peak	Vertical
	12271.00	47.70	1.03	48.73	74.00	-25.27	Peak	Vertical
*	14282.10	46.10	4.25	50.35	68.20	-17.85	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8286.20	48.75	-1.64	47.11	74.00	-26.89	Peak	Horizontal
*	9919.90	48.25	0.17	48.42	68.20	-19.78	Peak	Horizontal
	12123.10	48.03	0.72	48.75	74.00	-25.25	Peak	Horizontal
*	13948.90	48.04	3.07	51.11	68.20	-17.09	Peak	Horizontal
	8359.30	46.84	-1.44	45.40	74.00	-28.60	Peak	Vertical
*	9647.90	50.88	-0.34	50.54	68.20	-17.66	Peak	Vertical
	12553.20	45.01	1.92	46.93	74.00	-27.07	Peak	Vertical
*	14232.80	44.42	4.02	48.44	68.20	-19.76	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8338.90	46.87	-1.53	45.34	74.00	-28.66	Peak	Horizontal
*	10271.80	45.46	0.58	46.04	68.20	-22.16	Peak	Horizontal
	12259.10	45.70	0.98	46.68	74.00	-27.32	Peak	Horizontal
*	14273.60	43.96	4.27	48.23	68.20	-19.97	Peak	Horizontal
	8332.10	47.19	-1.52	45.67	74.00	-28.33	Peak	Vertical
*	9647.90	50.97	-0.34	50.63	68.20	-17.57	Peak	Vertical
	12238.70	46.05	0.99	47.04	74.00	-26.96	Peak	Vertical
*	13744.90	45.49	2.83	48.32	68.20	-19.88	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8131.50	47.29	-1.58	45.71	74.00	-28.29	Peak	Horizontal
*	9817.90	46.03	0.16	46.19	68.20	-22.01	Peak	Horizontal
	12235.30	45.63	0.98	46.61	74.00	-27.39	Peak	Horizontal
*	13925.10	44.92	3.47	48.39	68.20	-19.81	Peak	Horizontal
	8073.70	47.18	-1.88	45.30	74.00	-28.70	Peak	Vertical
*	9647.90	50.03	-0.34	49.69	68.20	-18.51	Peak	Vertical
	12228.50	46.75	0.91	47.66	74.00	-26.34	Peak	Vertical
*	14232.80	43.90	4.02	47.92	68.20	-20.28	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8128.10	46.39	-1.52	44.87	74.00	-29.13	Peak	Horizontal
*	10304.10	45.46	0.51	45.97	68.20	-22.23	Peak	Horizontal
	12233.60	46.78	0.96	47.74	74.00	-26.26	Peak	Horizontal
*	14253.20	43.97	3.77	47.74	68.20	-20.46	Peak	Horizontal
	8185.90	47.20	-1.72	45.48	74.00	-28.52	Peak	Vertical
*	9647.90	50.33	-0.34	49.99	68.20	-18.21	Peak	Vertical
	11653.90	47.67	0.08	47.75	74.00	-26.25	Peak	Vertical
*	14144.40	44.85	2.89	47.74	68.20	-20.46	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8180.80	46.91	-1.67	45.24	74.00	-28.76	Peak	Horizontal
*	9843.40	45.39	0.38	45.77	68.20	-22.43	Peak	Horizontal
	12259.10	46.12	0.98	47.10	74.00	-26.90	Peak	Horizontal
*	13585.10	45.90	2.97	48.87	68.20	-19.33	Peak	Horizontal
	8432.40	46.67	-1.28	45.39	74.00	-28.61	Peak	Vertical
*	9647.90	50.48	-0.34	50.14	68.20	-18.06	Peak	Vertical
	12259.10	47.21	0.98	48.19	74.00	-25.81	Peak	Vertical
*	14256.60	44.73	3.68	48.41	68.20	-19.79	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8354.20	46.79	-1.47	45.32	74.00	-28.68	Peak	Horizontal
*	9647.90	48.25	-0.34	47.91	68.20	-20.29	Peak	Horizontal
	11995.60	46.40	0.28	46.68	74.00	-27.32	Peak	Horizontal
*	14210.70	45.22	3.34	48.56	68.20	-19.64	Peak	Horizontal
	8163.80	47.16	-1.59	45.57	74.00	-28.43	Peak	Vertical
*	9647.90	50.12	-0.34	49.78	68.20	-18.42	Peak	Vertical
	12444.40	45.22	1.62	46.84	74.00	-27.16	Peak	Vertical
*	14248.10	44.01	3.91	47.92	68.20	-20.28	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8264.10	47.35	-1.57	45.78	74.00	-28.22	Peak	Horizontal
*	9647.90	48.19	-0.34	47.85	68.20	-20.35	Peak	Horizontal
	12095.90	46.73	0.58	47.31	74.00	-26.69	Peak	Horizontal
*	13833.30	45.15	2.82	47.97	68.20	-20.23	Peak	Horizontal
	8296.40	46.96	-1.61	45.35	74.00	-28.65	Peak	Vertical
*	9647.90	50.66	-0.34	50.32	68.20	-17.88	Peak	Vertical
	12386.60	45.94	1.39	47.33	74.00	-26.67	Peak	Vertical
*	13920.00	44.67	3.51	48.18	68.20	-20.02	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8357.60	46.22	-1.45	44.77	74.00	-29.23	Peak	Horizontal
*	9959.00	46.86	0.55	47.41	68.20	-20.79	Peak	Horizontal
	12101.00	46.67	0.62	47.29	74.00	-26.71	Peak	Horizontal
*	13603.80	45.54	3.02	48.56	68.20	-19.64	Peak	Horizontal
	8354.20	46.85	-1.47	45.38	74.00	-28.62	Peak	Vertical
*	9647.90	50.24	-0.34	49.90	68.20	-18.30	Peak	Vertical
	11640.30	47.04	-0.07	46.97	74.00	-27.03	Peak	Vertical
*	14207.30	44.62	3.28	47.90	68.20	-20.30	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8094.10	46.73	-1.75	44.98	74.00	-29.02	Peak	Horizontal
*	9647.90	48.24	-0.34	47.90	68.20	-20.30	Peak	Horizontal
	11577.40	46.51	0.30	46.81	74.00	-27.19	Peak	Horizontal
*	13546.00	44.88	3.75	48.63	68.20	-19.57	Peak	Horizontal
	8106.00	47.23	-1.45	45.78	74.00	-28.22	Peak	Vertical
*	9647.90	50.81	-0.34	50.47	68.20	-17.73	Peak	Vertical
	12248.90	46.42	0.97	47.39	74.00	-26.61	Peak	Vertical
*	13542.60	45.83	3.33	49.16	68.20	-19.04	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8354.20	46.60	-1.47	45.13	74.00	-28.87	Peak	Horizontal
*	10095.00	46.22	0.31	46.53	68.20	-21.67	Peak	Horizontal
	12345.80	46.24	1.11	47.35	74.00	-26.65	Peak	Horizontal
*	13693.90	44.97	2.78	47.75	68.20	-20.45	Peak	Horizontal
	8306.60	46.58	-1.48	45.10	74.00	-28.90	Peak	Vertical
*	9647.90	51.70	-0.34	51.36	68.20	-16.84	Peak	Vertical
	12271.00	45.56	1.03	46.59	74.00	-27.41	Peak	Vertical
*	14237.90	44.23	4.04	48.27	68.20	-19.93	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8219.90	46.61	-1.65	44.96	74.00	-29.04	Peak	Horizontal
*	10076.30	46.03	0.17	46.20	68.20	-22.00	Peak	Horizontal
	12378.10	45.76	1.36	47.12	74.00	-26.88	Peak	Horizontal
*	14210.70	44.96	3.34	48.30	68.20	-19.90	Peak	Horizontal
	8155.30	46.88	-1.61	45.27	74.00	-28.73	Peak	Vertical
*	9647.90	49.65	-0.34	49.31	68.20	-18.89	Peak	Vertical
	12391.70	45.36	1.40	46.76	74.00	-27.24	Peak	Vertical
*	13552.80	46.06	3.42	49.48	68.20	-18.72	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8430.70	47.04	-1.28	45.76	74.00	-28.24	Peak	Horizontal
*	10258.20	45.89	0.62	46.51	68.20	-21.69	Peak	Horizontal
	12267.60	45.71	1.02	46.73	74.00	-27.27	Peak	Horizontal
*	13665.00	45.85	2.76	48.61	68.20	-19.59	Peak	Horizontal
	8184.20	46.67	-1.71	44.96	74.00	-29.04	Peak	Vertical
*	9647.90	49.32	-0.34	48.98	68.20	-19.22	Peak	Vertical
	12357.70	45.74	1.27	47.01	74.00	-26.99	Peak	Vertical
*	14270.20	43.65	4.10	47.75	68.20	-20.45	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8327.00	46.75	-1.51	45.24	74.00	-28.76	Peak	Horizontal
*	9955.60	45.21	0.52	45.73	68.20	-22.47	Peak	Horizontal
	12325.40	46.04	0.84	46.88	74.00	-27.12	Peak	Horizontal
*	13806.10	45.51	3.20	48.71	68.20	-19.49	Peak	Horizontal
	8202.90	48.01	-1.80	46.21	74.00	-27.79	Peak	Vertical
*	9647.90	50.79	-0.34	50.45	68.20	-17.75	Peak	Vertical
	12352.60	46.30	1.21	47.51	74.00	-26.49	Peak	Vertical
*	13546.00	45.56	3.75	49.31	68.20	-18.89	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 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/m)	Detector	Polarization
	8289.60	46.34	-1.65	44.69	74.00	-29.31	Peak	Horizontal
*	9647.90	46.34	-0.34	46.00	68.20	-22.20	Peak	Horizontal
	12456.30	45.38	1.63	47.01	74.00	-26.99	Peak	Horizontal
*	14838.00	43.15	5.84	48.99	68.20	-19.21	Peak	Horizontal
	8124.70	46.53	-1.46	45.07	74.00	-28.93	Peak	Vertical
*	9647.90	50.00	-0.34	49.66	68.20	-18.54	Peak	Vertical
	12384.90	45.94	1.38	47.32	74.00	-26.68	Peak	Vertical
*	14926.40	43.29	6.27	49.56	68.20	-18.64	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	Mero Zhou
Test Date	2025-08-06	Test Mode	802.11ax-HE160 – 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/m)	Detector	Polarization
	8463.00	46.23	-1.42	44.81	74.00	-29.19	Peak	Horizontal
*	9704.00	46.55	-0.07	46.48	68.20	-21.72	Peak	Horizontal
	12412.10	46.39	1.47	47.86	74.00	-26.14	Peak	Horizontal
*	14827.80	43.76	5.72	49.48	68.20	-18.72	Peak	Horizontal
	7670.80	47.25	-2.11	45.14	74.00	-28.86	Peak	Vertical
*	9647.90	49.01	-0.34	48.67	68.20	-19.53	Peak	Vertical
	12549.80	45.14	1.93	47.07	74.00	-26.93	Peak	Vertical
*	14933.20	43.24	6.35	49.59	68.20	-18.61	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	7414.10	48.07	-3.01	45.06	74.00	-28.94	Peak	Horizontal
*	9841.70	47.27	0.37	47.64	68.20	-20.56	Peak	Horizontal
	12541.30	45.26	1.91	47.17	74.00	-26.83	Peak	Horizontal
*	14700.30	43.04	6.06	49.10	68.20	-19.10	Peak	Horizontal
	8349.10	46.52	-1.51	45.01	74.00	-28.99	Peak	Vertical
*	9647.90	50.41	-0.34	50.07	68.20	-18.13	Peak	Vertical
	12269.30	45.83	1.02	46.85	74.00	-27.15	Peak	Vertical
*	15053.90	43.11	5.97	49.08	68.20	-19.12	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8162.10	46.67	-1.59	45.08	74.00	-28.92	Peak	Horizontal
*	9749.90	46.15	0.02	46.17	68.20	-22.03	Peak	Horizontal
	12245.50	46.05	0.98	47.03	74.00	-26.97	Peak	Horizontal
*	14669.70	42.96	6.13	49.09	68.20	-19.11	Peak	Horizontal
	8488.50	48.33	-1.49	46.84	74.00	-27.16	Peak	Vertical
*	9647.90	50.67	-0.34	50.33	68.20	-17.87	Peak	Vertical
	12549.80	45.57	1.93	47.50	74.00	-26.50	Peak	Vertical
*	14736.00	43.93	6.45	50.38	68.20	-17.82	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8167.20	46.65	-1.59	45.06	74.00	-28.94	Peak	Horizontal
*	10117.10	46.12	0.33	46.45	68.20	-21.75	Peak	Horizontal
	12553.20	45.30	1.92	47.22	74.00	-26.78	Peak	Horizontal
*	14666.30	43.38	6.09	49.47	68.20	-18.73	Peak	Horizontal
	8347.40	46.93	-1.52	45.41	74.00	-28.59	Peak	Vertical
*	9647.90	49.10	-0.34	48.76	68.20	-19.44	Peak	Vertical
	12583.80	45.29	1.61	46.90	74.00	-27.10	Peak	Vertical
*	14934.90	43.81	6.37	50.18	68.20	-18.02	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8350.80	46.17	-1.50	44.67	74.00	-29.33	Peak	Horizontal
*	10373.80	46.08	0.41	46.49	68.20	-21.71	Peak	Horizontal
	12233.60	45.93	0.96	46.89	74.00	-27.11	Peak	Horizontal
*	14744.50	43.45	6.10	49.55	68.20	-18.65	Peak	Horizontal
	8396.70	46.87	-1.46	45.41	74.00	-28.59	Peak	Vertical
*	9647.90	49.80	-0.34	49.46	68.20	-18.74	Peak	Vertical
	12565.10	45.61	1.87	47.48	74.00	-26.52	Peak	Vertical
*	15004.60	44.41	5.22	49.63	68.20	-18.57	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8129.80	47.72	-1.55	46.17	74.00	-27.83	Peak	Horizontal
*	9647.90	47.34	-0.34	47.00	68.20	-21.20	Peak	Horizontal
	11975.20	47.41	0.16	47.57	74.00	-26.43	Peak	Horizontal
*	14931.50	43.26	6.33	49.59	68.20	-18.61	Peak	Horizontal
	8374.60	46.89	-1.56	45.33	74.00	-28.67	Peak	Vertical
*	9647.90	48.94	-0.34	48.60	68.20	-19.60	Peak	Vertical
	12556.60	45.13	1.91	47.04	74.00	-26.96	Peak	Vertical
*	14737.70	42.76	6.38	49.14	68.20	-19.06	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8303.20	46.24	-1.52	44.72	74.00	-29.28	Peak	Horizontal
*	9647.90	47.54	-0.34	47.20	68.20	-21.00	Peak	Horizontal
	12575.30	45.74	1.80	47.54	74.00	-26.46	Peak	Horizontal
*	14722.40	43.13	6.26	49.39	68.20	-18.81	Peak	Horizontal
	7711.60	48.33	-1.99	46.34	74.00	-27.66	Peak	Vertical
*	9647.90	49.89	-0.34	49.55	68.20	-18.65	Peak	Vertical
	11545.10	46.76	0.20	46.96	74.00	-27.04	Peak	Vertical
*	14232.80	45.28	4.02	49.30	68.20	-18.90	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8218.20	46.80	-1.67	45.13	74.00	-28.87	Peak	Horizontal
*	9647.90	48.16	-0.34	47.82	68.20	-20.38	Peak	Horizontal
	12092.50	46.35	0.55	46.90	74.00	-27.10	Peak	Horizontal
*	14923.00	43.22	6.23	49.45	68.20	-18.75	Peak	Horizontal
	8252.20	46.96	-1.52	45.44	74.00	-28.56	Peak	Vertical
*	9647.90	48.16	-0.34	47.82	68.20	-20.38	Peak	Vertical
	12537.90	45.64	1.83	47.47	74.00	-26.53	Peak	Vertical
*	14630.60	43.89	5.69	49.58	68.20	-18.62	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8213.10	47.12	-1.74	45.38	74.00	-28.62	Peak	Horizontal
*	9957.30	45.98	0.54	46.52	68.20	-21.68	Peak	Horizontal
	12481.80	45.44	1.49	46.93	74.00	-27.07	Peak	Horizontal
*	14642.50	43.81	5.75	49.56	68.20	-18.64	Peak	Horizontal
	8401.80	47.00	-1.43	45.57	74.00	-28.43	Peak	Vertical
*	9647.90	50.04	-0.34	49.70	68.20	-18.50	Peak	Vertical
	12449.50	45.56	1.62	47.18	74.00	-26.82	Peak	Vertical
*	14722.40	42.93	6.26	49.19	68.20	-19.01	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8175.70	47.85	-1.61	46.24	74.00	-27.76	Peak	Horizontal
*	9647.90	47.76	-0.34	47.42	68.20	-20.78	Peak	Horizontal
	12560.00	45.76	1.90	47.66	74.00	-26.34	Peak	Horizontal
*	14894.10	44.88	5.70	50.58	68.20	-17.62	Peak	Horizontal
	8175.70	47.85	-1.61	46.24	74.00	-27.76	Peak	Vertical
*	9647.90	49.88	-0.34	49.54	68.20	-18.66	Peak	Vertical
	11285.00	47.50	0.21	47.71	74.00	-26.29	Peak	Vertical
*	14894.10	44.88	5.70	50.58	68.20	-17.62	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8396.70	46.36	-1.46	44.90	74.00	-29.10	Peak	Horizontal
*	9848.50	45.91	0.40	46.31	68.20	-21.89	Peak	Horizontal
	12116.30	46.37	0.72	47.09	74.00	-26.91	Peak	Horizontal
*	14525.20	44.07	5.44	49.51	68.20	-18.69	Peak	Horizontal
	8233.50	46.48	-1.53	44.95	74.00	-29.05	Peak	Vertical
*	9647.90	50.44	-0.34	50.10	68.20	-18.10	Peak	Vertical
	11693.00	46.40	0.54	46.94	74.00	-27.06	Peak	Vertical
*	14215.80	45.52	3.56	49.08	68.20	-19.12	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8180.80	46.83	-1.67	45.16	74.00	-28.84	Peak	Horizontal
*	9751.60	45.95	0.03	45.98	68.20	-22.22	Peak	Horizontal
	12444.40	45.55	1.62	47.17	74.00	-26.83	Peak	Horizontal
*	14946.80	44.01	6.20	50.21	68.20	-17.99	Peak	Horizontal
	8367.80	47.21	-1.49	45.72	74.00	-28.28	Peak	Vertical
*	9647.90	50.58	-0.34	50.24	68.20	-17.96	Peak	Vertical
	12444.40	45.55	1.62	47.17	74.00	-26.83	Peak	Vertical
*	14946.80	44.01	6.20	50.21	68.20	-17.99	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8231.80	48.07	-1.54	46.53	74.00	-27.47	Peak	Horizontal
*	9647.90	48.03	-0.34	47.69	68.20	-20.51	Peak	Horizontal
	11307.10	47.06	-0.05	47.01	74.00	-26.99	Peak	Horizontal
*	14736.00	42.83	6.45	49.28	68.20	-18.92	Peak	Horizontal
	8141.70	47.00	-1.72	45.28	74.00	-28.72	Peak	Vertical
*	9647.90	51.02	-0.34	50.68	68.20	-17.52	Peak	Vertical
	12269.30	46.56	1.02	47.58	74.00	-26.42	Peak	Vertical
*	14926.40	43.43	6.27	49.70	68.20	-18.50	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	7711.60	46.91	-1.99	44.92	74.00	-29.08	Peak	Horizontal
*	9836.60	45.38	0.32	45.70	68.20	-22.50	Peak	Horizontal
	12259.10	46.06	0.98	47.04	74.00	-26.96	Peak	Horizontal
*	14591.50	44.29	5.38	49.67	68.20	-18.53	Peak	Horizontal
	8316.80	47.29	-1.47	45.82	74.00	-28.18	Peak	Vertical
*	9647.90	50.05	-0.34	49.71	68.20	-18.49	Peak	Vertical
	12102.70	47.09	0.63	47.72	74.00	-26.28	Peak	Vertical
*	14664.60	43.69	6.05	49.74	68.20	-18.46	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8269.20	46.04	-1.59	44.45	74.00	-29.55	Peak	Horizontal
*	9647.90	47.42	-0.34	47.08	68.20	-21.12	Peak	Horizontal
	12367.90	46.88	1.32	48.20	74.00	-25.80	Peak	Horizontal
*	14834.60	43.32	5.80	49.12	68.20	-19.08	Peak	Horizontal
	8408.60	46.38	-1.40	44.98	74.00	-29.02	Peak	Vertical
*	9647.90	50.00	-0.34	49.66	68.20	-18.54	Peak	Vertical
	12590.60	45.82	1.43	47.25	74.00	-26.75	Peak	Vertical
*	14690.10	43.24	6.11	49.35	68.20	-18.85	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8197.80	47.25	-1.80	45.45	74.00	-28.55	Peak	Horizontal
*	10193.60	46.46	0.27	46.73	68.20	-21.47	Peak	Horizontal
	12189.40	47.31	0.43	47.74	74.00	-26.26	Peak	Horizontal
*	14962.10	43.90	5.66	49.56	68.20	-18.64	Peak	Horizontal
	8177.40	46.63	-1.63	45.00	74.00	-29.00	Peak	Vertical
*	9647.90	48.86	-0.34	48.52	68.20	-19.68	Peak	Vertical
	12407.00	45.61	1.41	47.02	74.00	-26.98	Peak	Vertical
*	14515.00	44.05	5.85	49.90	68.20	-18.30	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8230.10	47.70	-1.55	46.15	74.00	-27.85	Peak	Horizontal
*	9647.90	47.34	-0.34	47.00	68.20	-21.20	Peak	Horizontal
	12463.10	46.04	1.62	47.66	74.00	-26.34	Peak	Horizontal
*	14724.10	43.79	6.29	50.08	68.20	-18.12	Peak	Horizontal
	8313.40	46.31	-1.45	44.86	74.00	-29.14	Peak	Vertical
*	9647.90	49.61	-0.34	49.27	68.20	-18.93	Peak	Vertical
	12554.90	46.03	1.91	47.94	74.00	-26.06	Peak	Vertical
*	14509.90	44.14	5.58	49.72	68.20	-18.48	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8162.10	46.66	-1.59	45.07	74.00	-28.93	Peak	Horizontal
*	9761.80	46.33	0.01	46.34	68.20	-21.86	Peak	Horizontal
	12386.60	46.78	1.39	48.17	74.00	-25.83	Peak	Horizontal
*	14877.10	43.60	5.58	49.18	68.20	-19.02	Peak	Horizontal
	8378.00	46.89	-1.60	45.29	74.00	-28.71	Peak	Vertical
*	9647.90	50.56	-0.34	50.22	68.20	-17.98	Peak	Vertical
	12565.10	45.50	1.87	47.37	74.00	-26.63	Peak	Vertical
*	14736.00	43.16	6.45	49.61	68.20	-18.59	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	Mero Zhou
Test Date	2025-08-06	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/m)	Detector	Polarization
	8202.90	47.18	-1.80	45.38	74.00	-28.62	Peak	Horizontal
*	10004.90	46.34	0.17	46.51	68.20	-21.69	Peak	Horizontal
	12577.00	45.33	1.79	47.12	74.00	-26.88	Peak	Horizontal
*	15013.10	44.70	5.29	49.99	68.20	-18.21	Peak	Horizontal
	8158.70	47.30	-1.59	45.71	74.00	-28.29	Peak	Vertical
*	9647.90	49.18	-0.34	48.84	68.20	-19.36	Peak	Vertical
	12201.30	46.66	0.45	47.11	74.00	-26.89	Peak	Vertical
*	14934.90	42.98	6.37	49.35	68.20	-18.85	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.

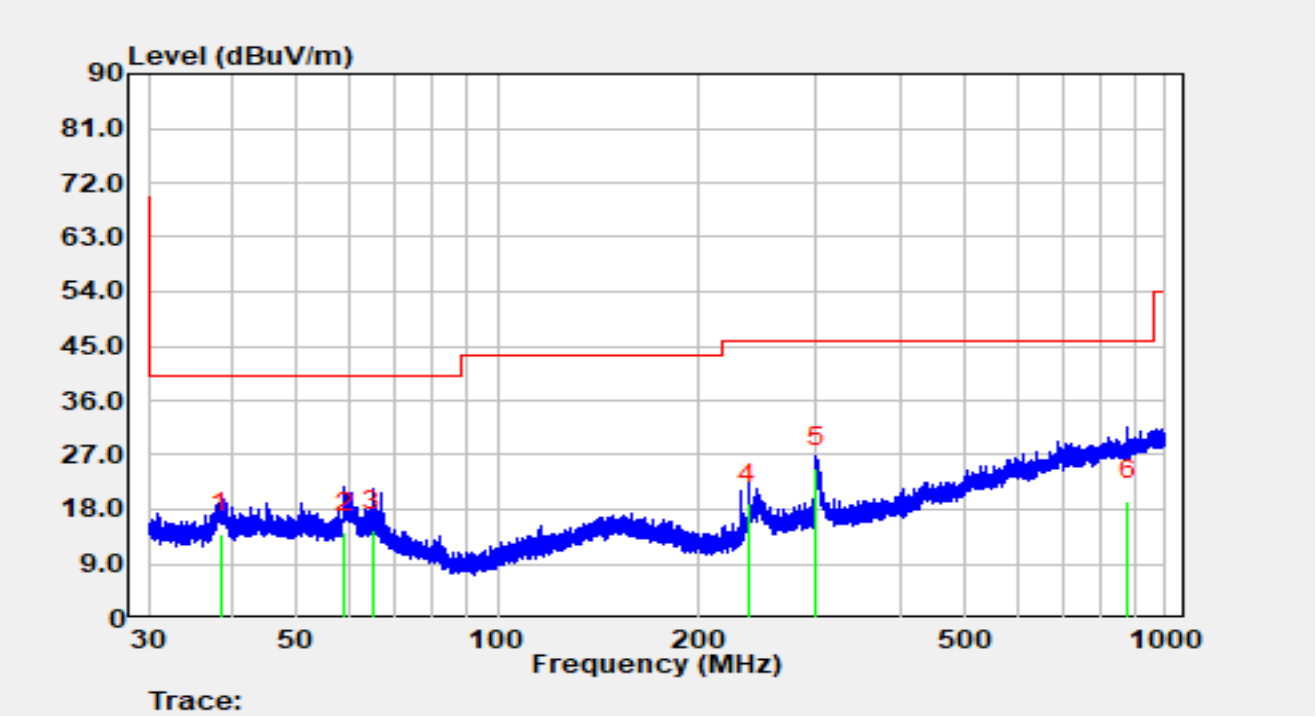
Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

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

The Result of Radiated Emission below 1 GHz:

AP571 - WLAN Config 1

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3 m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Horizontal
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11ax-HE20 at 5580 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		38.562	-3.50	17.52	14.02	-25.98	40.00	QP
2		59.046	-3.70	17.83	14.13	-25.87	40.00	QP
3		65.000	-2.50	16.97	14.47	-25.53	40.00	QP
4		237.476	2.50	16.48	18.98	-27.02	46.00	QP
5	*	300.052	5.90	19.00	24.90	-21.10	46.00	QP
6		876.476	-10.50	30.03	19.53	-26.47	46.00	QP

Notes:

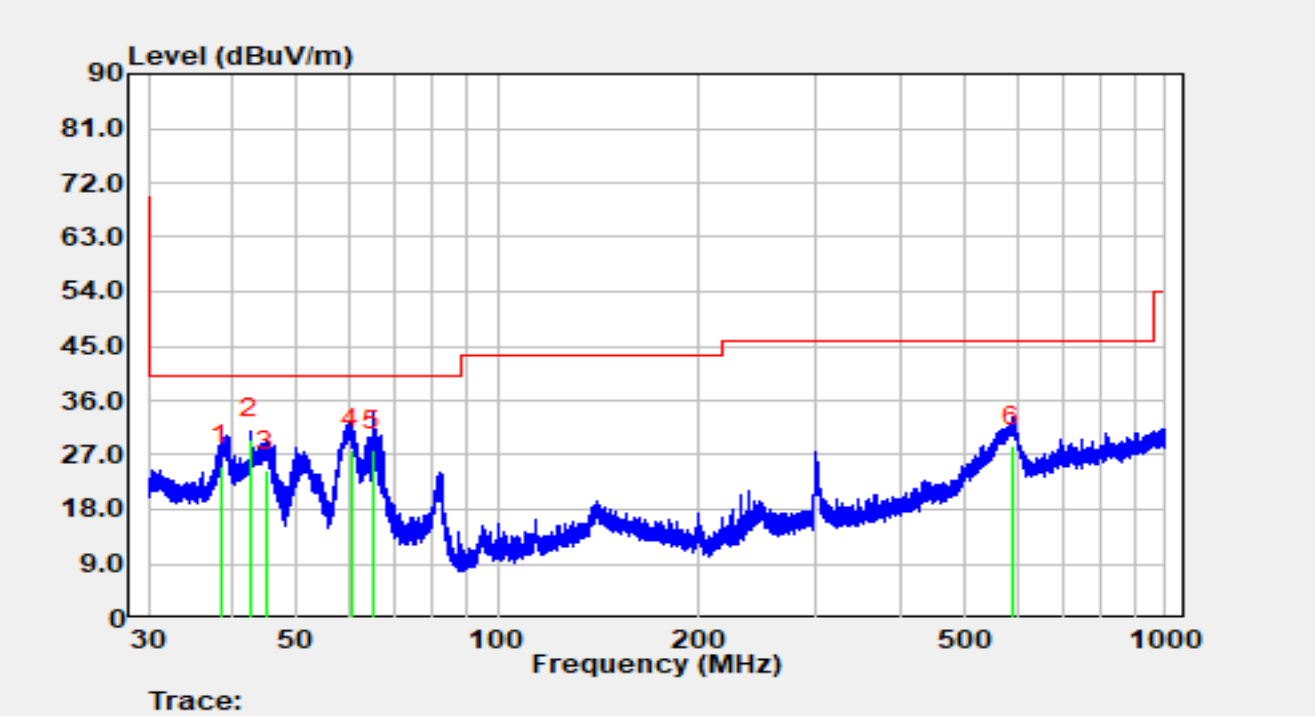
1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3 m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Vertical
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11ax-HE20 at 5580 MHz		



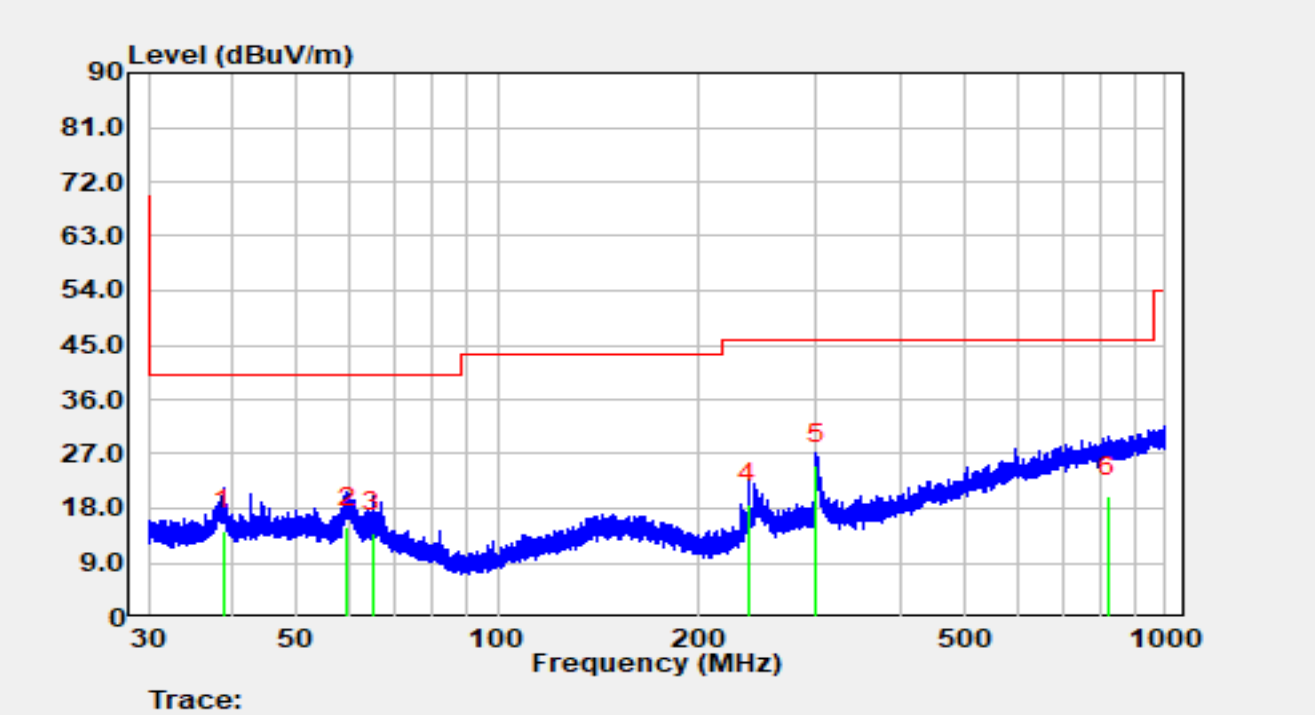
No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		38.508	7.70	17.51	25.21	-14.79	40.00	QP
2	*	42.525	11.80	17.87	29.67	-10.33	40.00	QP
3		45.027	6.40	18.04	24.44	-15.56	40.00	QP
4		60.386	10.30	17.66	27.96	-12.04	40.00	QP
5		65.000	10.80	16.97	27.77	-12.23	40.00	QP
6		589.525	2.20	26.21	28.41	-17.59	46.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

AP571 - WLAN Config 2

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Horizontal
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5720 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		38.929	-3.20	17.55	14.35	-25.65	40.00	QP
2		59.545	-2.90	17.77	14.87	-25.13	40.00	QP
3		64.978	-2.90	16.98	14.08	-25.92	40.00	QP
4		237.476	2.30	16.48	18.78	-27.22	46.00	QP
5	*	299.841	6.20	19.00	25.20	-20.80	46.00	QP
6		820.559	-10.60	30.51	19.91	-26.09	46.00	QP

Notes:

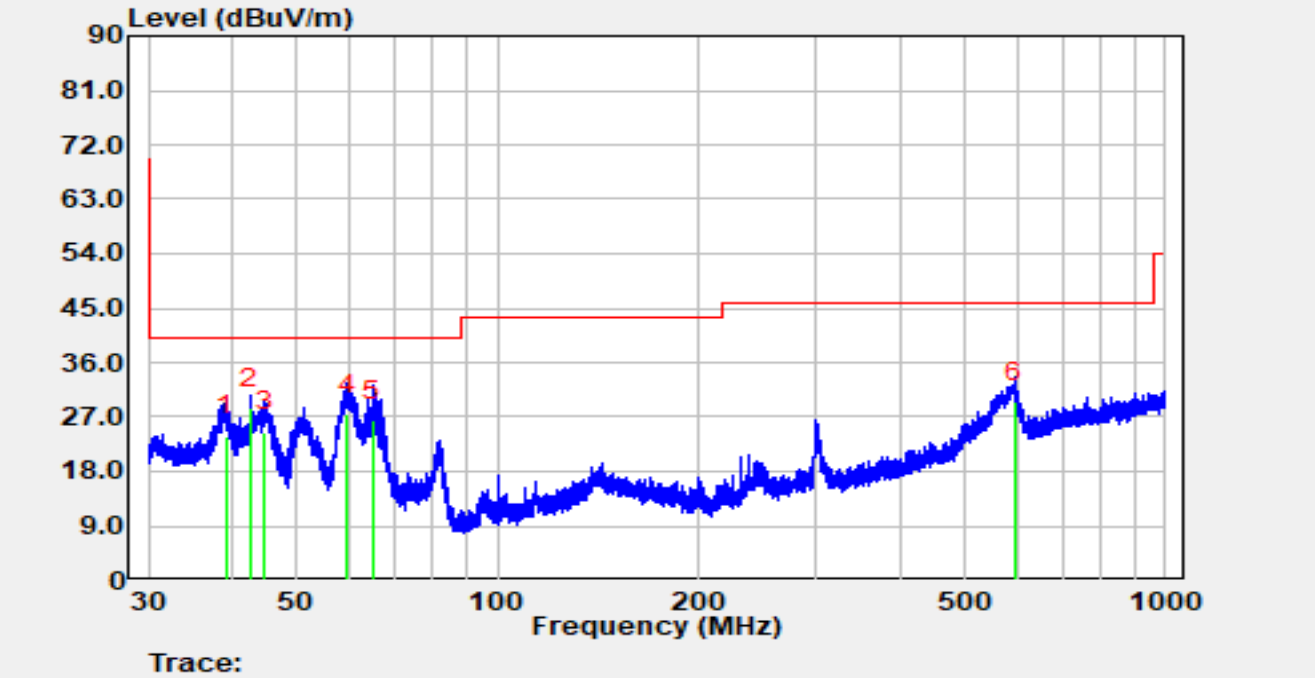
1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Vertical
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5720 MHz		



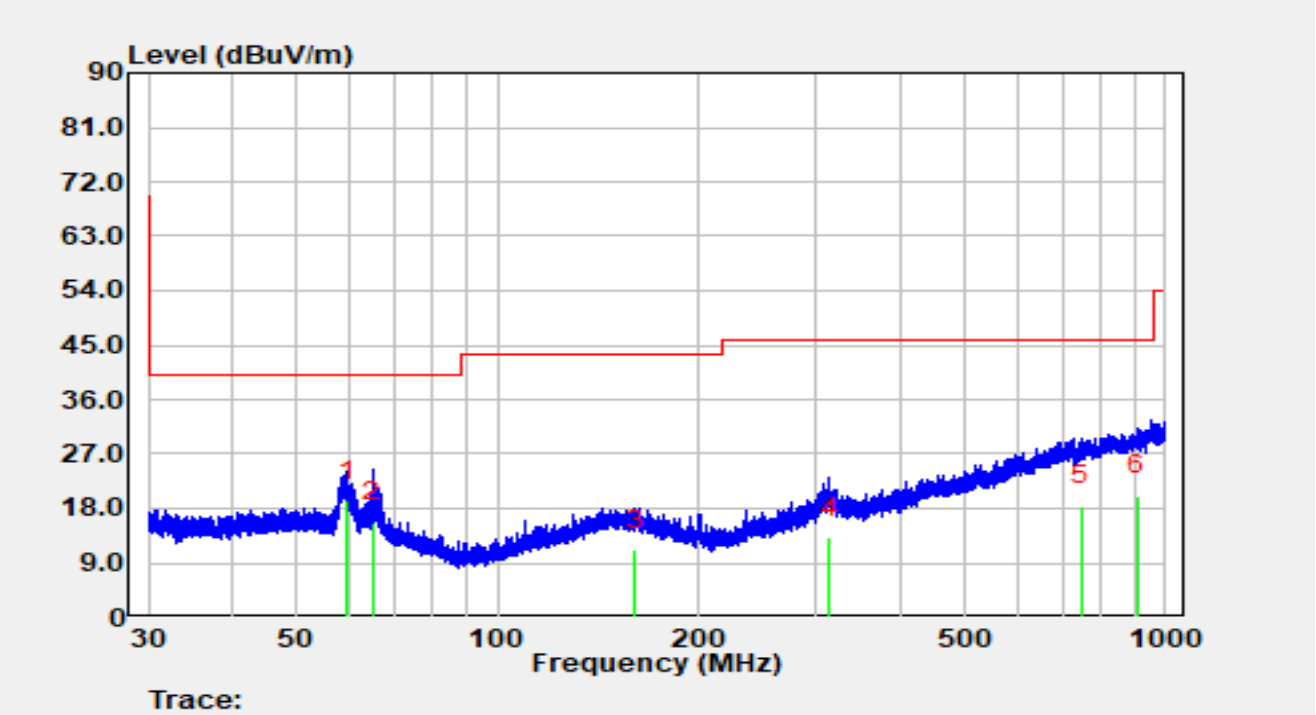
No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		39.162	6.20	17.58	23.78	-16.22	40.00	QP
2	*	42.555	10.60	17.88	28.48	-11.52	40.00	QP
3		44.838	6.50	18.03	24.53	-15.47	40.00	QP
4		59.649	9.70	17.76	27.46	-12.54	40.00	QP
5		65.023	9.50	16.97	26.47	-13.53	40.00	QP
6		595.342	2.80	26.69	29.49	-16.51	46.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

AP571e - WLAN Config 1

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Horizontal
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11ax-HE20 at 5580 MHz		

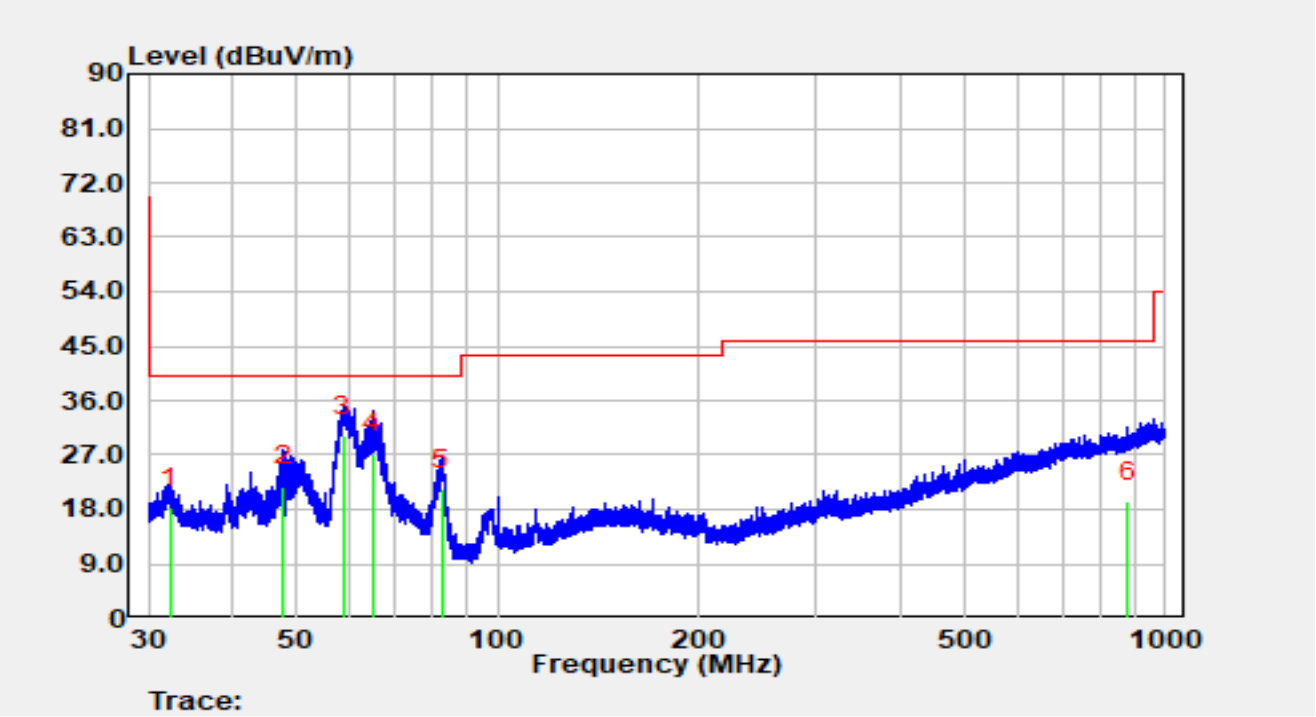


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	59.587	1.50	17.76	19.26	-20.74	40.00	QP
2		65.000	-1.30	16.97	15.67	-24.33	40.00	QP
3		160.909	-7.20	18.37	11.17	-32.33	43.50	QP
4		313.386	-6.40	19.48	13.08	-32.92	46.00	QP
5		746.435	-10.60	29.09	18.49	-27.51	46.00	QP
6		907.118	-10.80	30.87	20.07	-25.93	46.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Vertical
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11ax-HE20 at 5580 MHz		



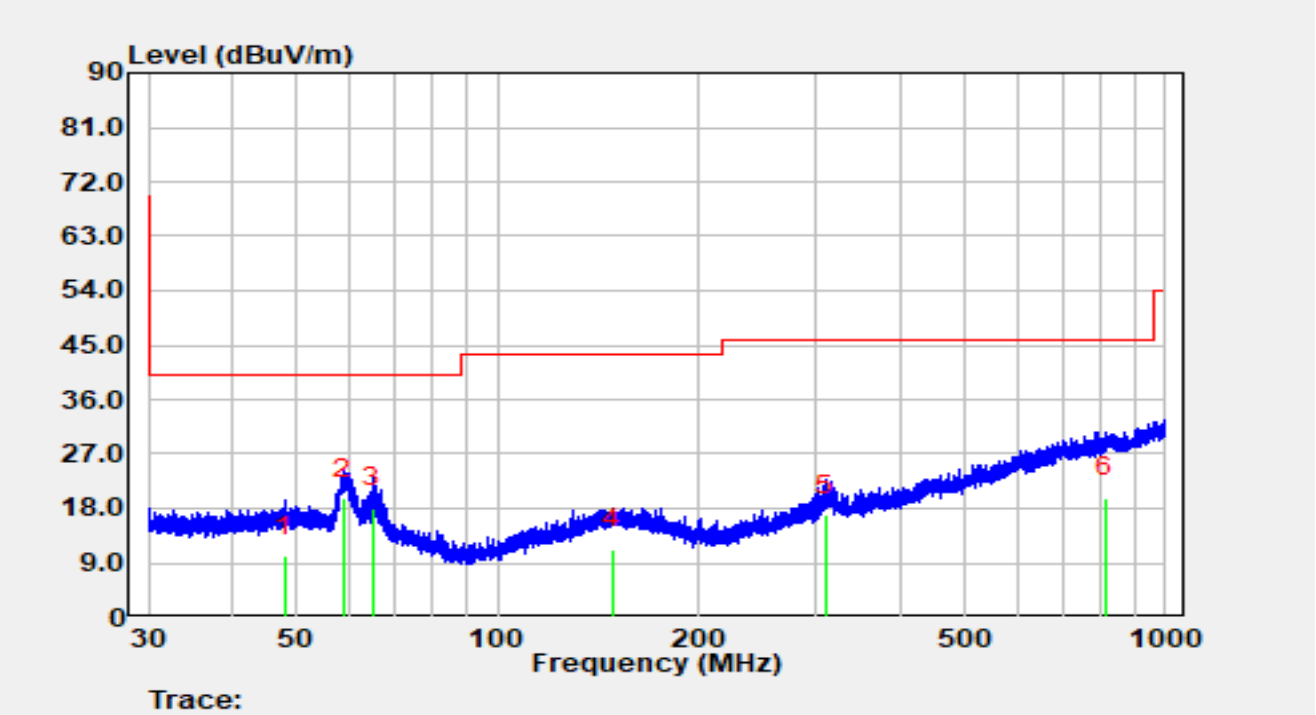
No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		32.349	1.20	17.06	18.26	-21.74	40.00	QP
2		47.742	3.60	18.18	21.78	-18.22	40.00	QP
3	*	58.839	12.30	17.84	30.14	-9.86	40.00	QP
4		64.932	10.20	16.99	27.19	-12.81	40.00	QP
5		82.561	8.10	13.20	21.30	-18.70	40.00	QP
6		879.246	-10.80	30.04	19.24	-26.76	46.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

AP571e - WLAN Config 2

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Horizontal
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5720 MHz		

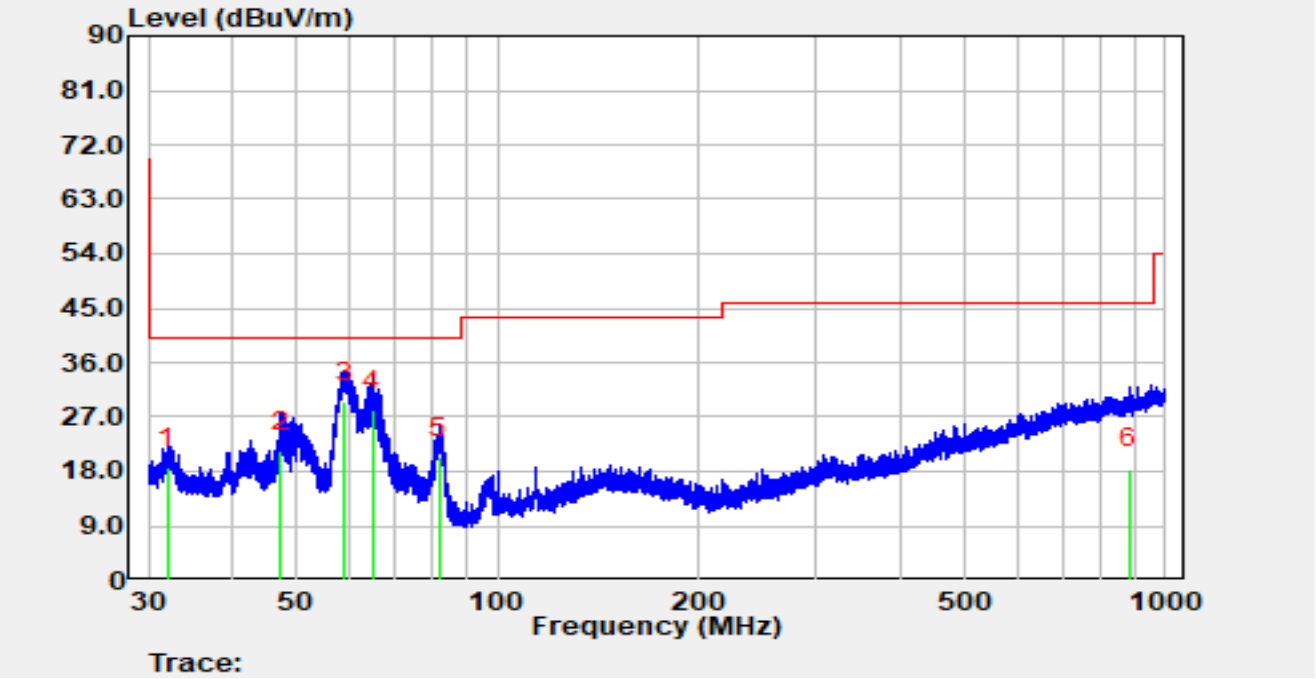


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		47.927	-8.10	18.19	10.09	-29.91	40.00	QP
2	*	58.736	1.70	17.85	19.55	-20.45	40.00	QP
3		64.978	1.10	16.98	18.08	-21.92	40.00	QP
4		148.285	-7.40	18.62	11.22	-32.28	43.50	QP
5		309.455	-2.40	19.38	16.98	-29.02	46.00	QP
6		812.827	-10.40	30.26	19.86	-26.14	46.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

Site	SIP-AC1	Test Date	2025-08-11
Temperature	24.3 °C	Humidity	64.9%
Limit	FCC_Part15.209_RSE(3m)	Test Engineer	Mero Zhou
Factor	VULB 9168_00998	Polarity	Vertical
EUT	OmniAccess Stellar	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5720 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		31.966	1.50	17.05	18.55	-21.45	40.00	QP
2		47.425	3.20	18.17	21.37	-18.63	40.00	QP
3	*	58.942	11.60	17.84	29.44	-10.56	40.00	QP
4		65.000	11.10	16.97	28.07	-11.93	40.00	QP
5		81.869	6.90	13.35	20.25	-19.75	40.00	QP
6		882.953	-11.60	30.08	18.48	-27.52	46.00	QP

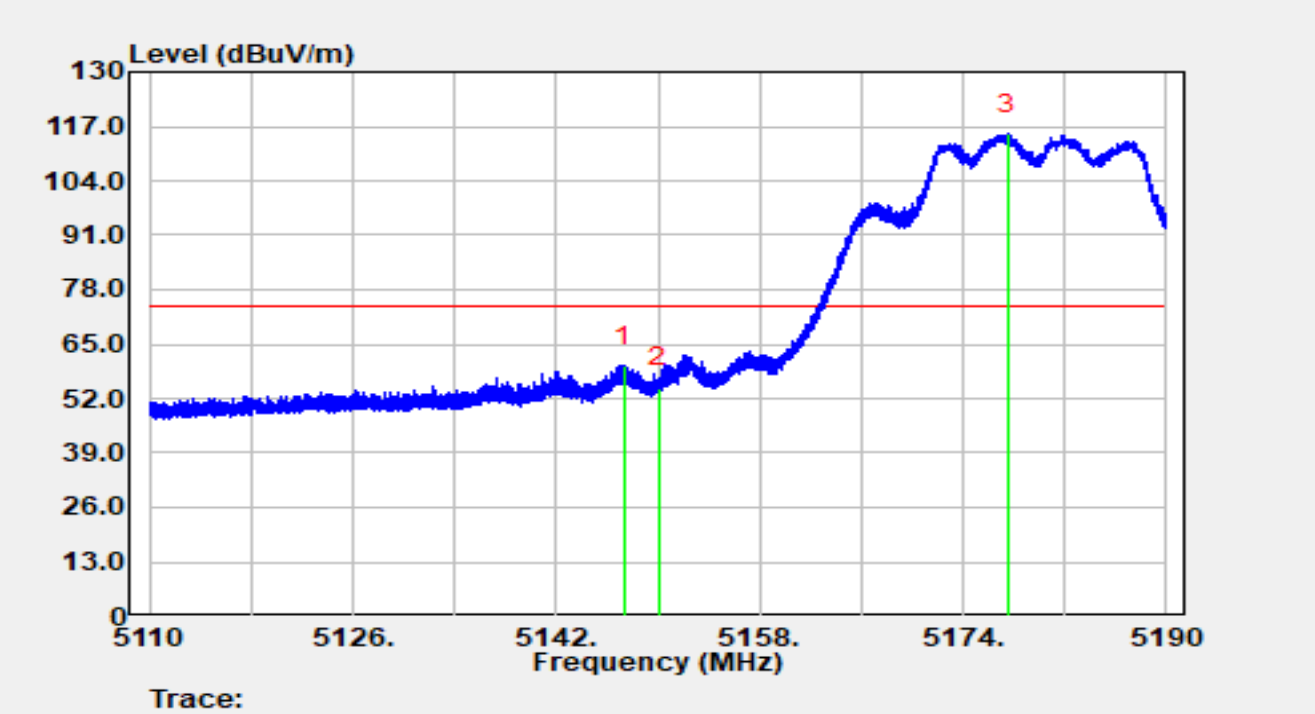
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 40 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

A.8 Radiated Restricted Band Edge Test Result

AP571 - WLAN Config 1

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5180 MHz		

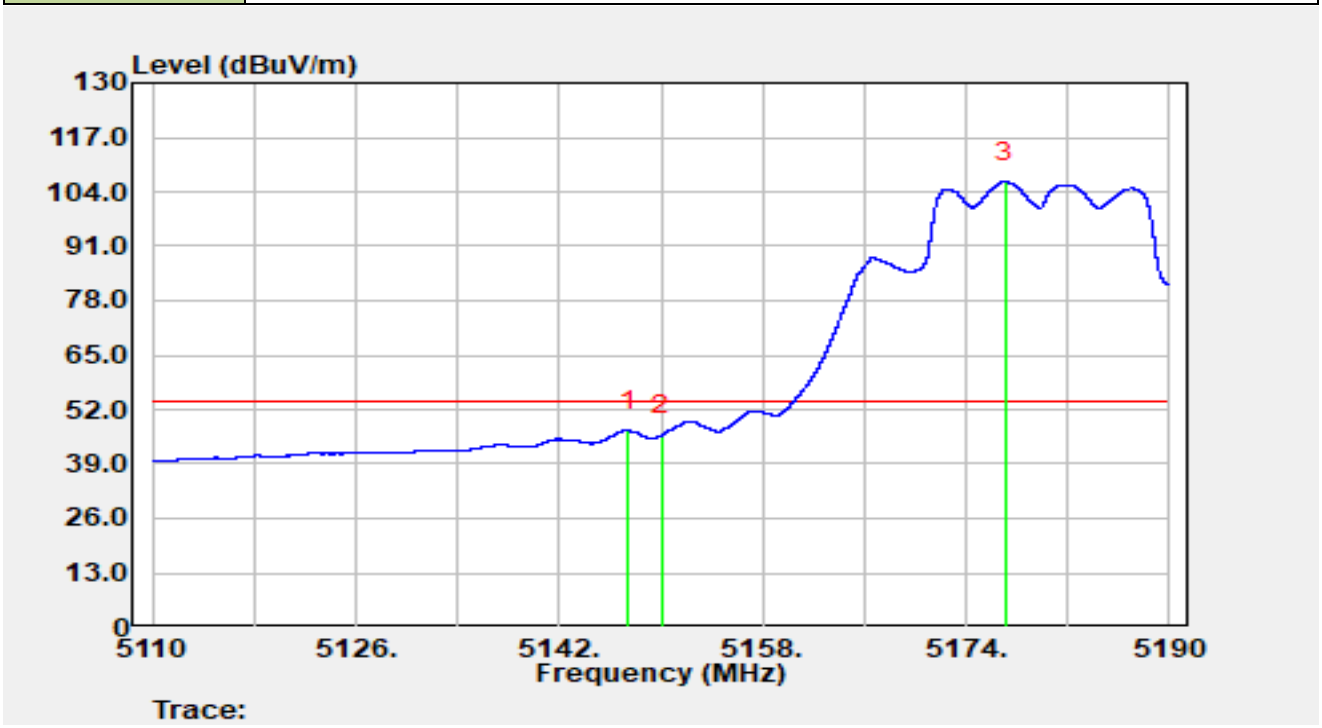


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.368	61.11	-1.31	59.80	-14.20	74.00	Peak
2		5150.000	55.43	-0.77	54.66	-19.34	74.00	Peak
3		5177.528	68.38	46.73	115.11	N/A	N/A	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5180 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.456	48.27	-1.29	46.98	-7.02	54.00	Average
2		5150.000	46.56	-0.77	45.79	-8.21	54.00	Average
3		5177.120	59.17	47.23	106.40	N/A	N/A	Average

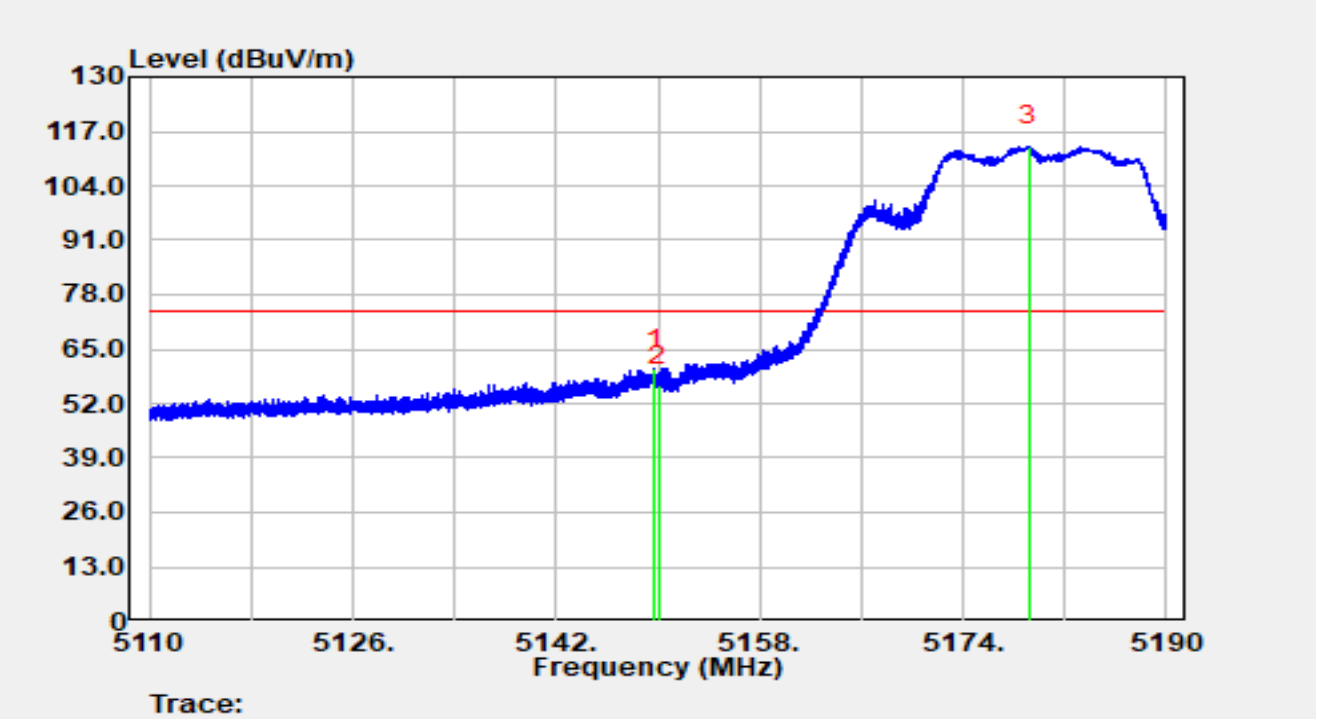
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5180 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.760	60.97	-0.68	60.29	-13.71	74.00	Peak
2		5150.000	56.93	-0.54	56.39	-17.61	74.00	Peak
3		5179.176	67.21	46.29	113.49	N/A	N/A	Peak

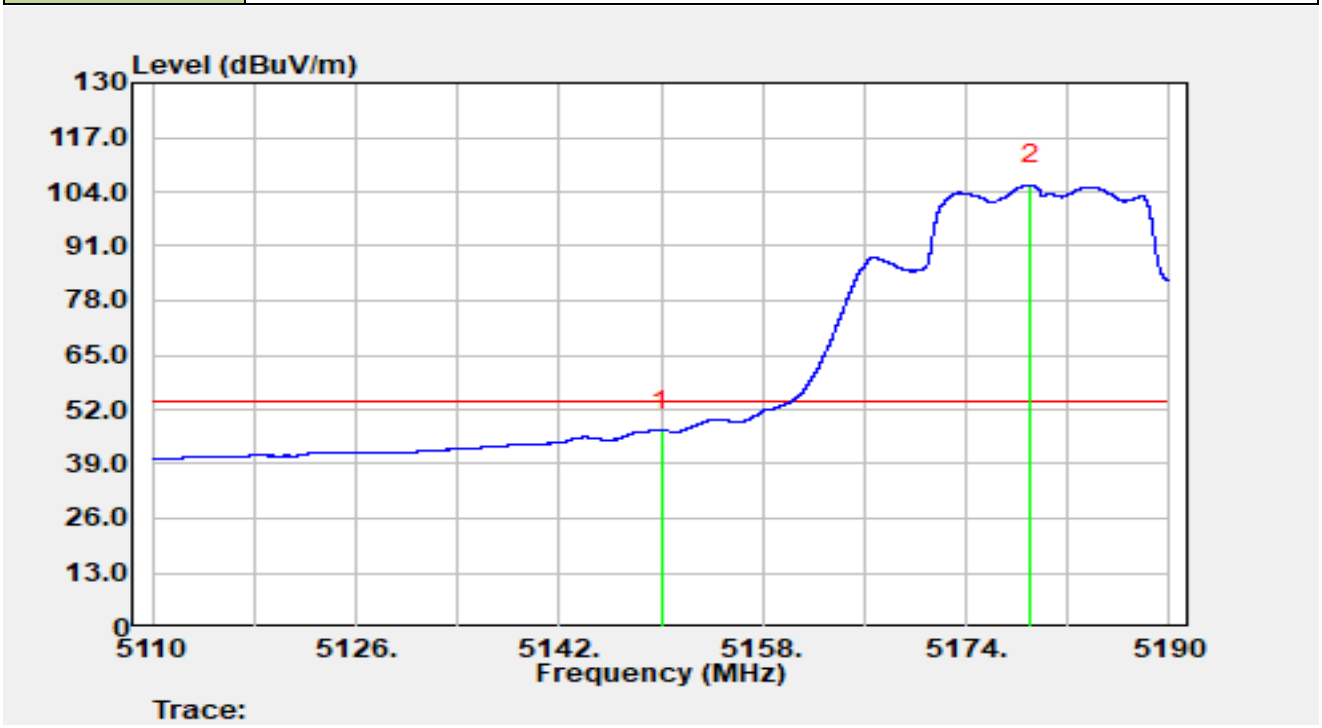
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5180 MHz		

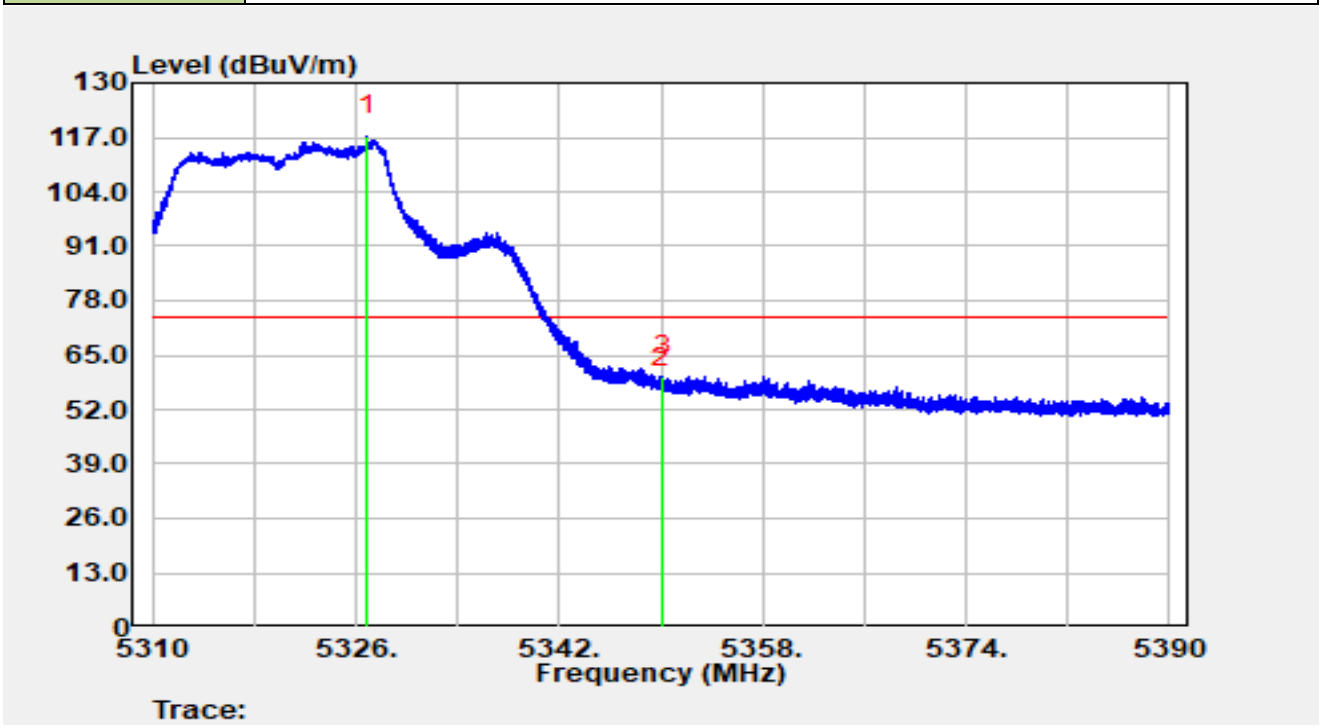


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	47.57	-0.54	47.03	-6.97	54.00	Average
2		5179.128	59.40	46.27	105.67	N/A	N/A	Average

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5326.912	75.88	41.44	117.32	N/A	N/A	Peak
2		5350.000	54.94	2.28	57.22	-16.78	74.00	Peak
3	*	5350.128	57.68	2.22	59.90	-14.11	74.00	Peak

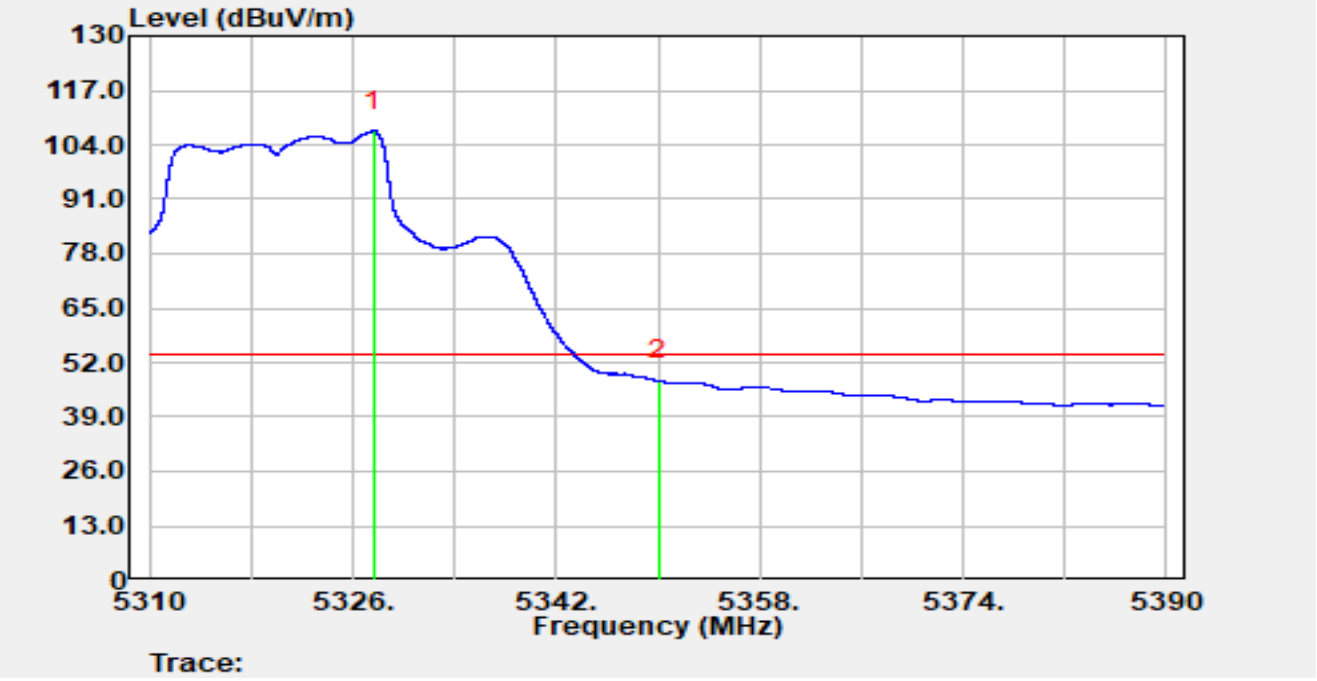
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5327.656	65.38	41.92	107.30	N/A	N/A	Average
2	*	5350.000	45.44	2.28	47.72	-6.28	54.00	Average

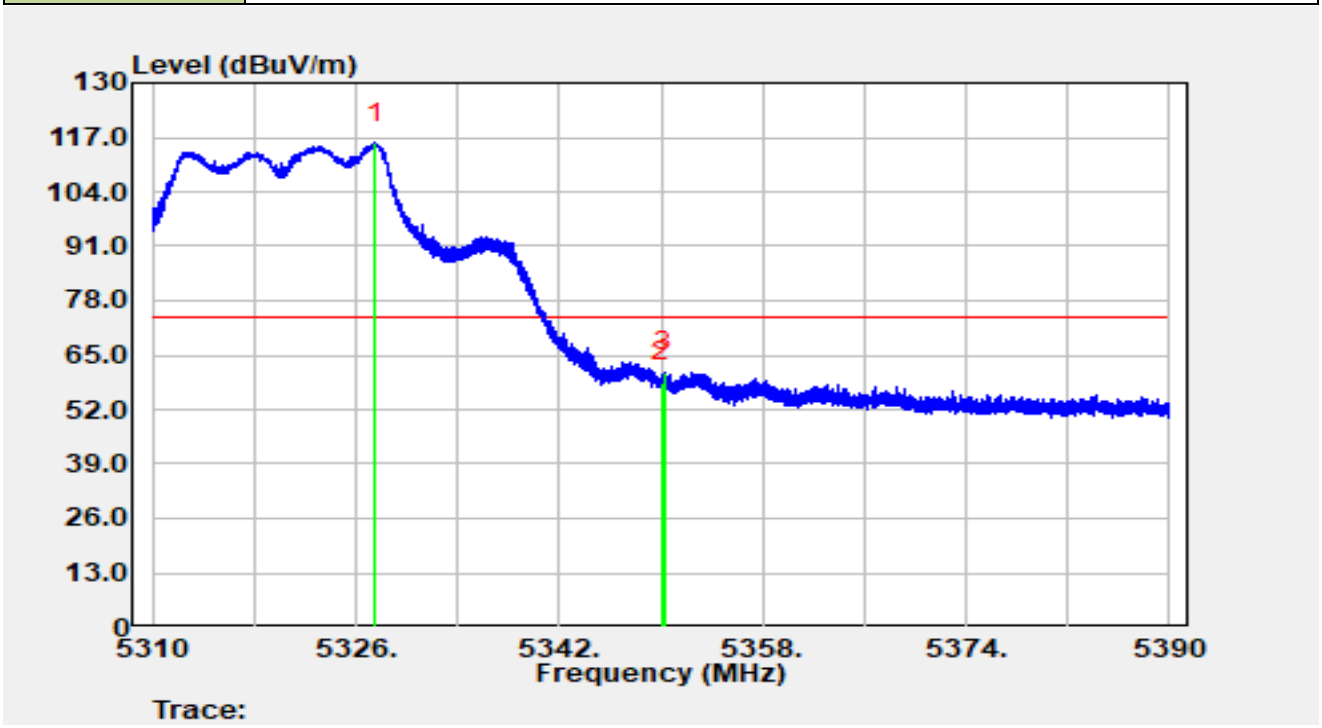
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5327.536	73.82	41.81	115.63	N/A	N/A	Peak
2		5350.000	56.34	2.28	58.62	-15.38	74.00	Peak
3	*	5350.272	58.80	2.14	60.95	-13.05	74.00	Peak

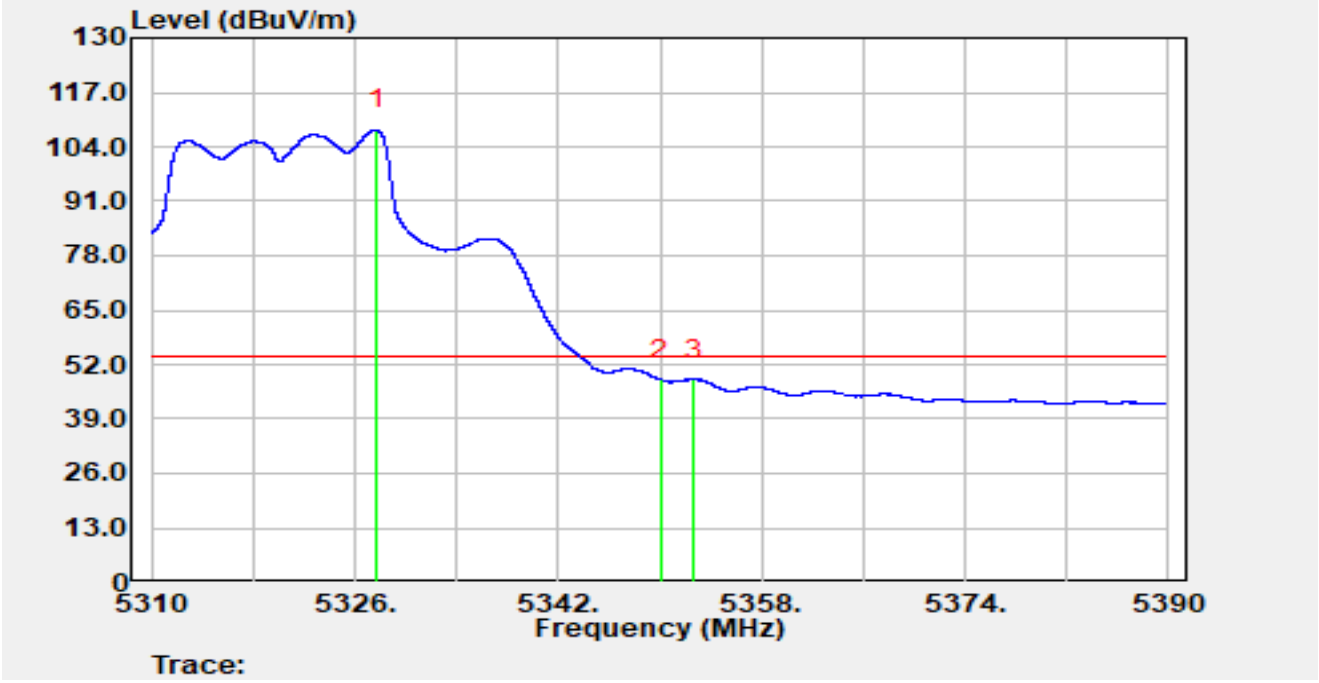
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5327.688	66.09	41.95	108.04	N/A	N/A	Average
2		5350.000	46.11	2.28	48.39	-5.61	54.00	Average
3	*	5352.720	47.96	0.51	48.47	-5.53	54.00	Average

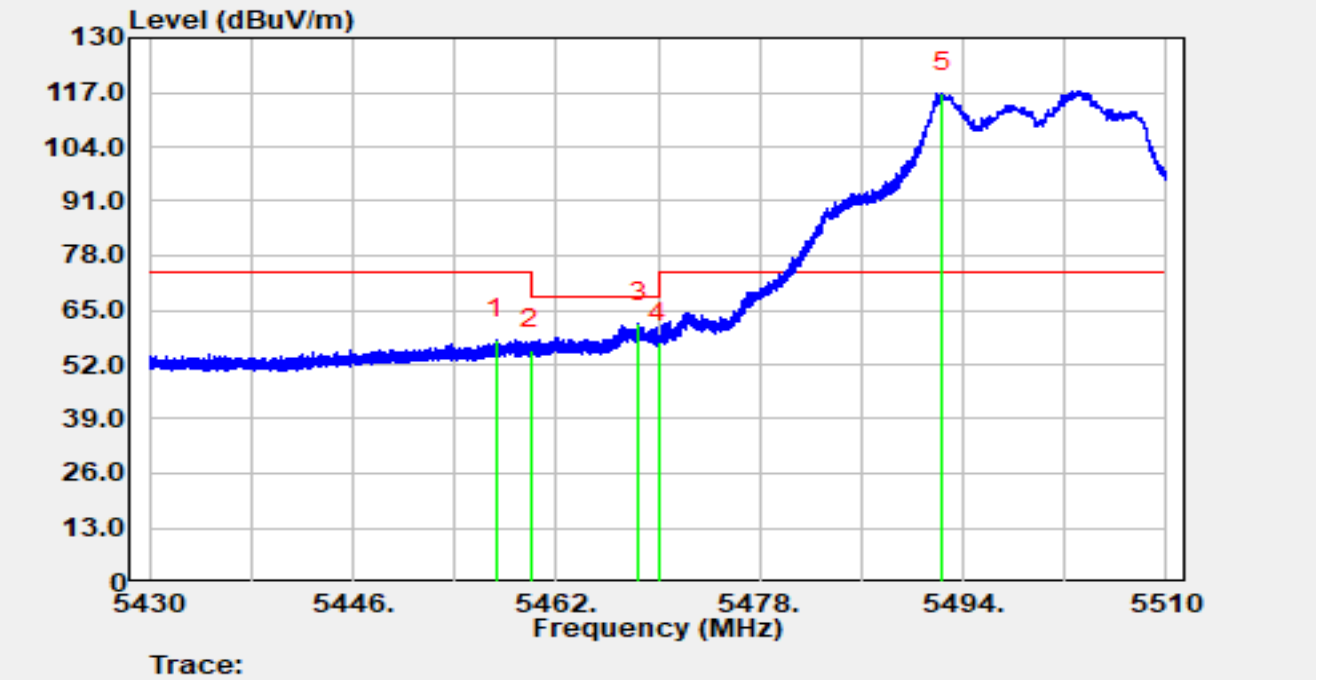
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5500 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5457.272	59.02	-0.90	58.12	-15.88	74.00	Peak
2		5460.000	56.18	-0.69	55.48	-12.72	68.20	Peak
3	*	5468.432	61.36	0.51	61.87	-6.33	68.20	Peak
4		5470.000	56.21	1.00	57.21	-10.99	68.20	Peak
5		5492.408	69.65	47.34	116.99	N/A	N/A	Peak

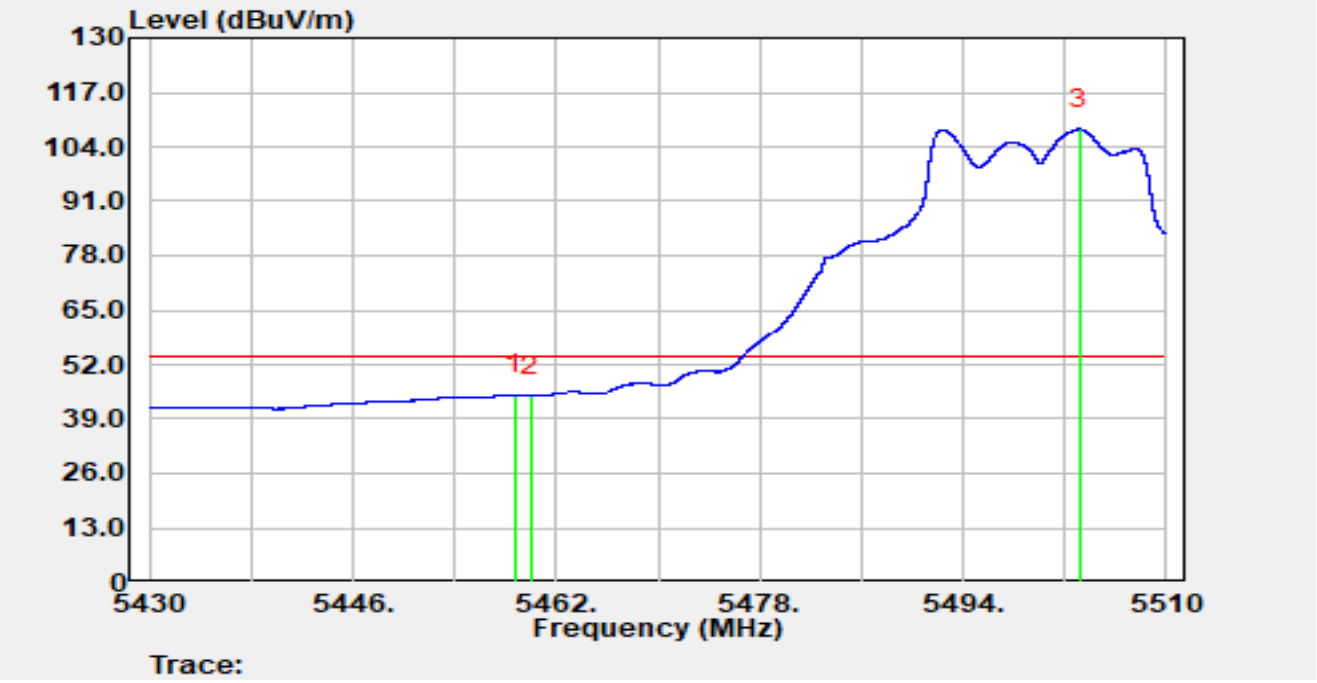
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5500 MHz		

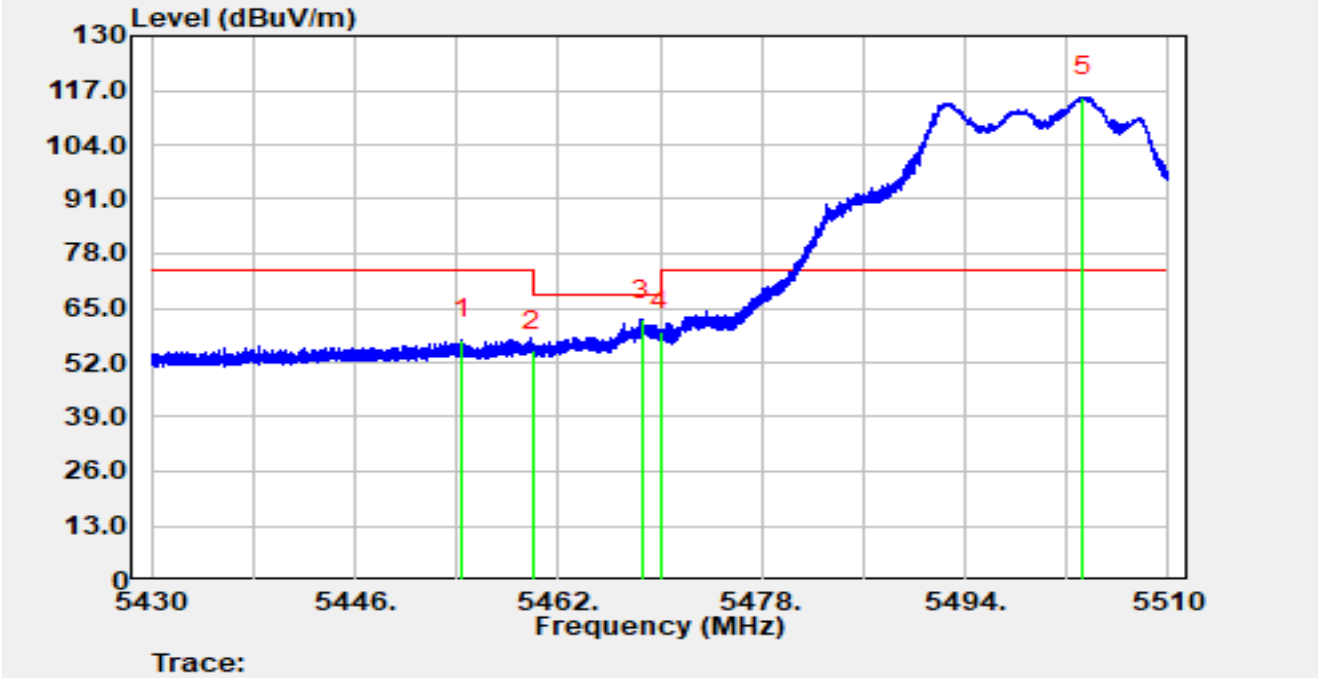


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5458.704	45.59	-0.81	44.77	-9.23	54.00	Average
2		5460.000	45.29	-0.69	44.60	-9.40	54.00	Average
3		5503.168	63.23	45.00	108.23	N/A	N/A	Average

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5500 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5454.416	58.61	-1.06	57.55	-16.45	74.00	Peak
2		5460.000	55.50	-0.69	54.81	-13.39	68.20	Peak
3	*	5468.560	61.69	0.53	62.22	-5.98	68.20	Peak
4		5470.000	58.56	1.00	59.56	-8.64	68.20	Peak
5		5503.232	70.35	45.12	115.47	N/A	N/A	Peak

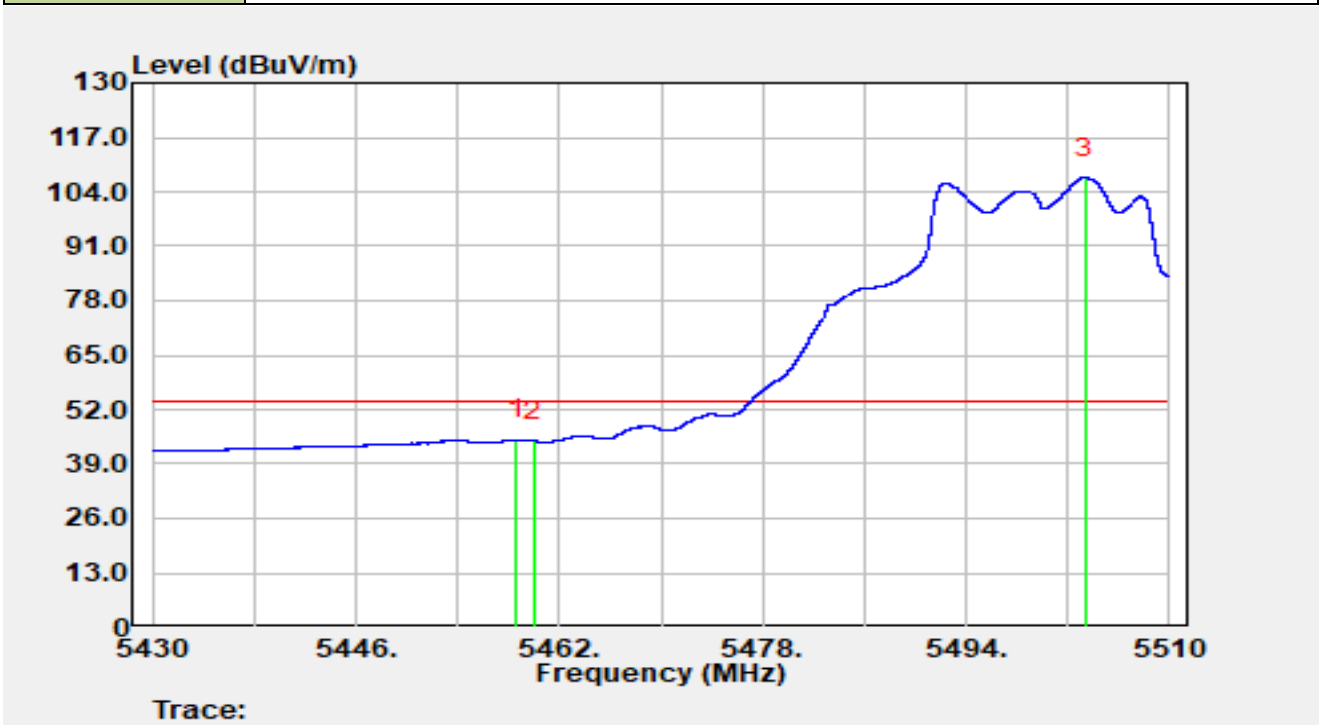
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5500 MHz		

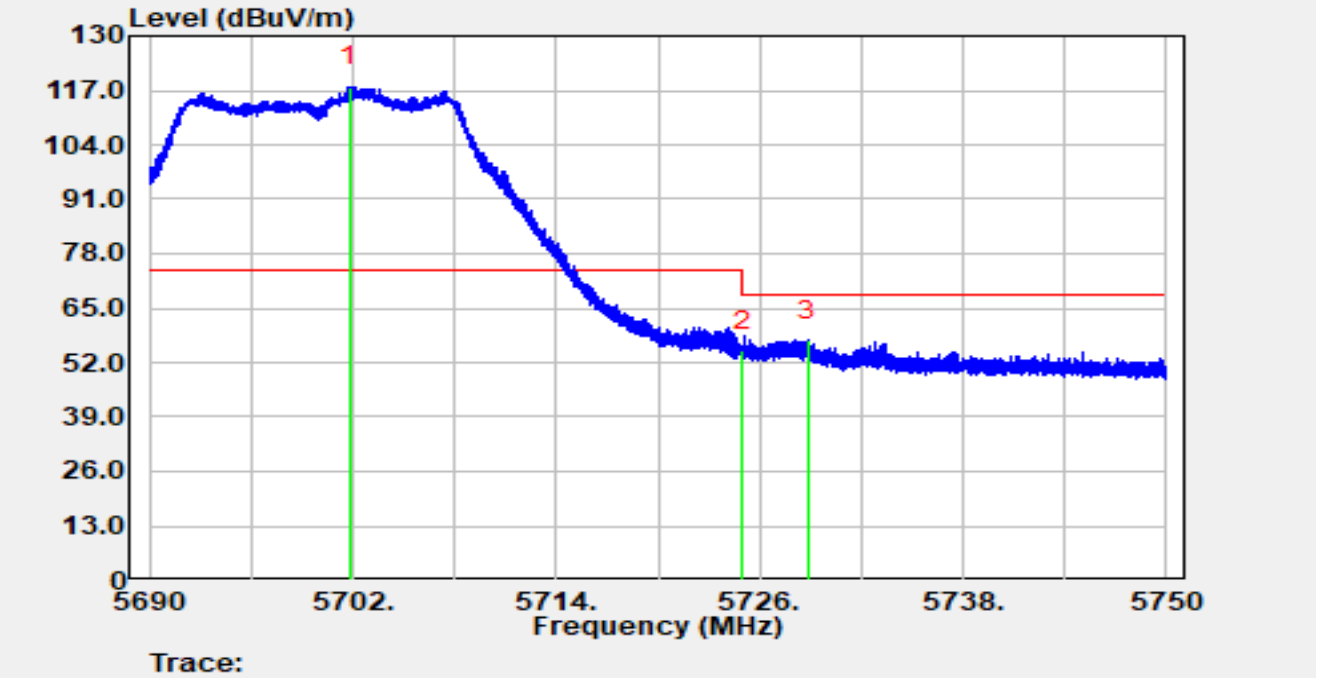


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5458.624	45.58	-0.81	44.77	-9.23	54.00	Average
2		5460.000	45.15	-0.69	44.46	-9.54	54.00	Average
3		5503.392	61.97	45.39	107.36	N/A	N/A	Average

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5700 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5701.796	78.35	39.52	117.87	N/A	N/A	Peak
2		5725.000	53.76	1.01	54.77	-13.43	68.20	Peak
3	*	5728.808	57.87	-0.48	57.39	-10.81	68.20	Peak

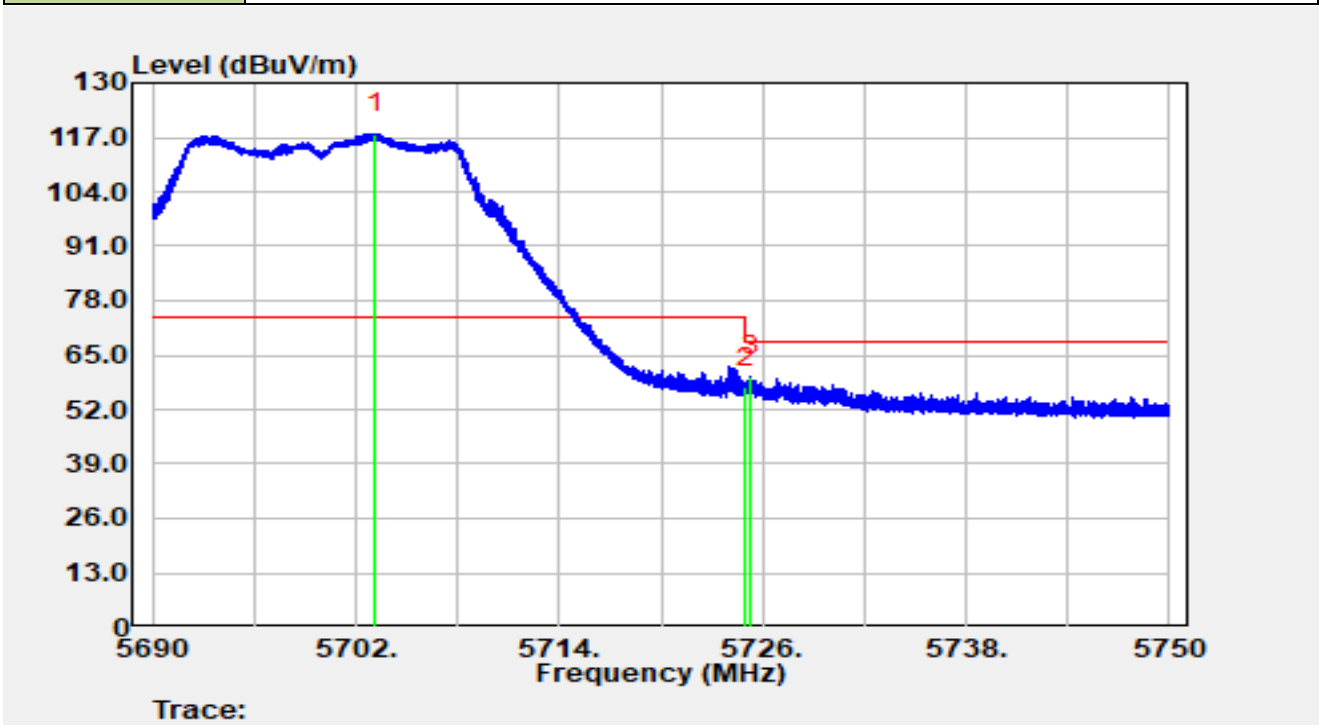
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5700 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5703.146	77.25	40.65	117.90	N/A	N/A	Peak
2		5725.000	56.29	1.01	57.29	-10.91	68.20	Peak
3	*	5725.268	59.15	0.85	60.01	-8.19	68.20	Peak

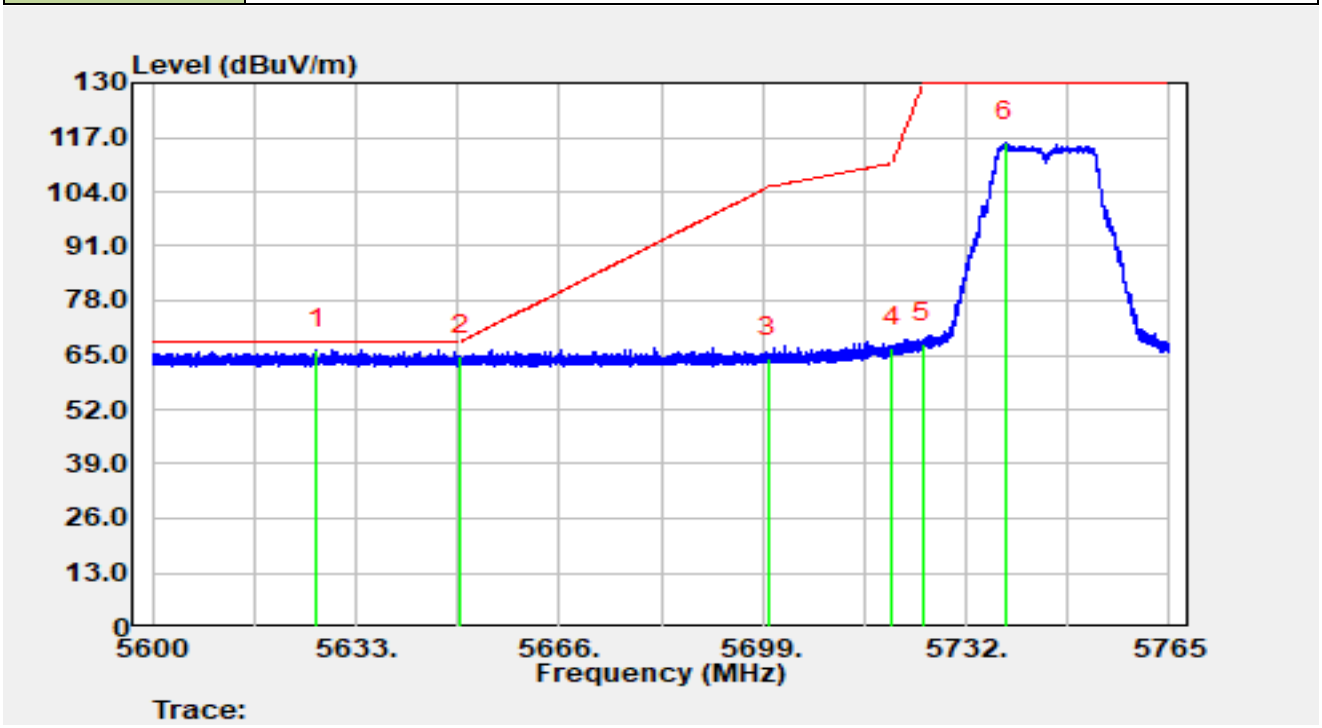
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15.407_Band Edge(3 m)	Test Engineer	Mero Zhou
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5745 MHz		

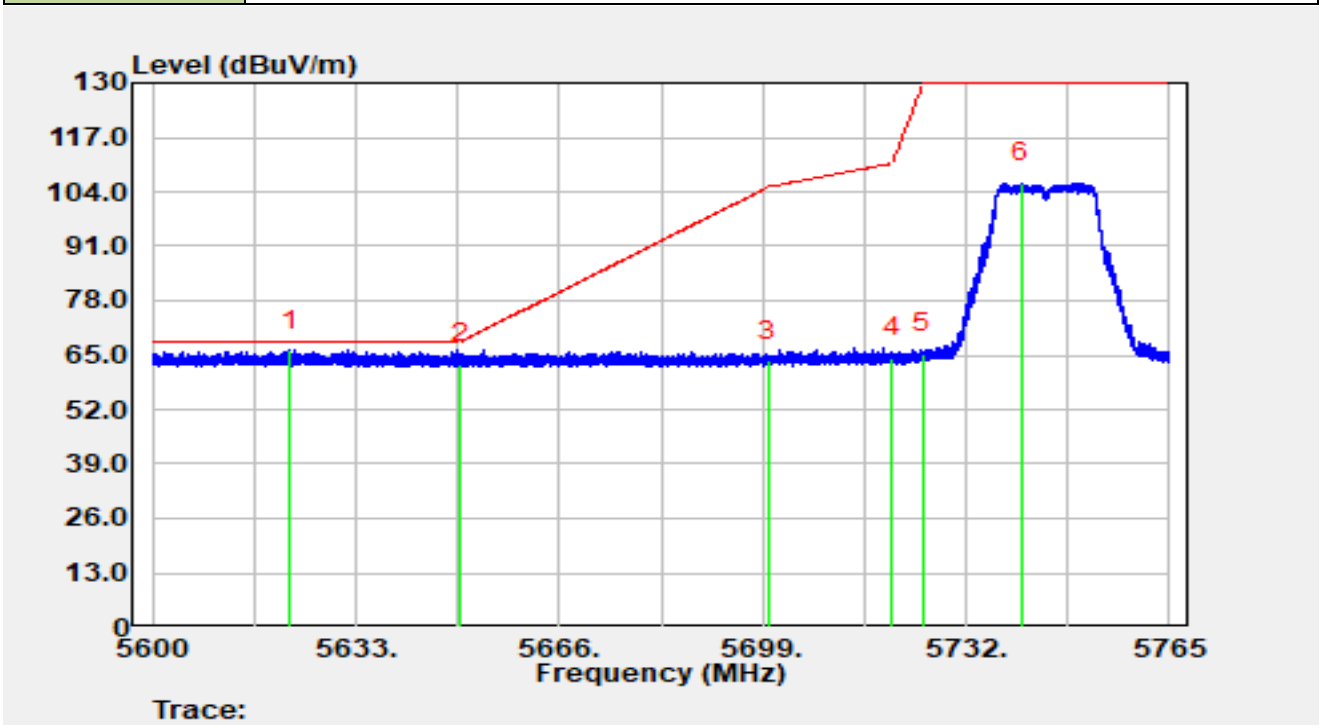


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5626.614	69.85	-3.39	66.46	-1.74	68.20	Peak
2		5650.000	68.59	-3.65	64.94	-3.26	68.20	Peak
3		5700.000	67.92	-3.47	64.45	-40.75	105.20	Peak
4		5720.000	70.24	-3.45	66.78	-44.02	110.80	Peak
5		5725.000	71.19	-3.47	67.72	-62.28	130.00	Peak
6		5738.369	119.42	-3.59	115.83	N/A	N/A	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15.407_Band Edge(3 m)	Test Engineer	Mero Zhou
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5745 MHz		

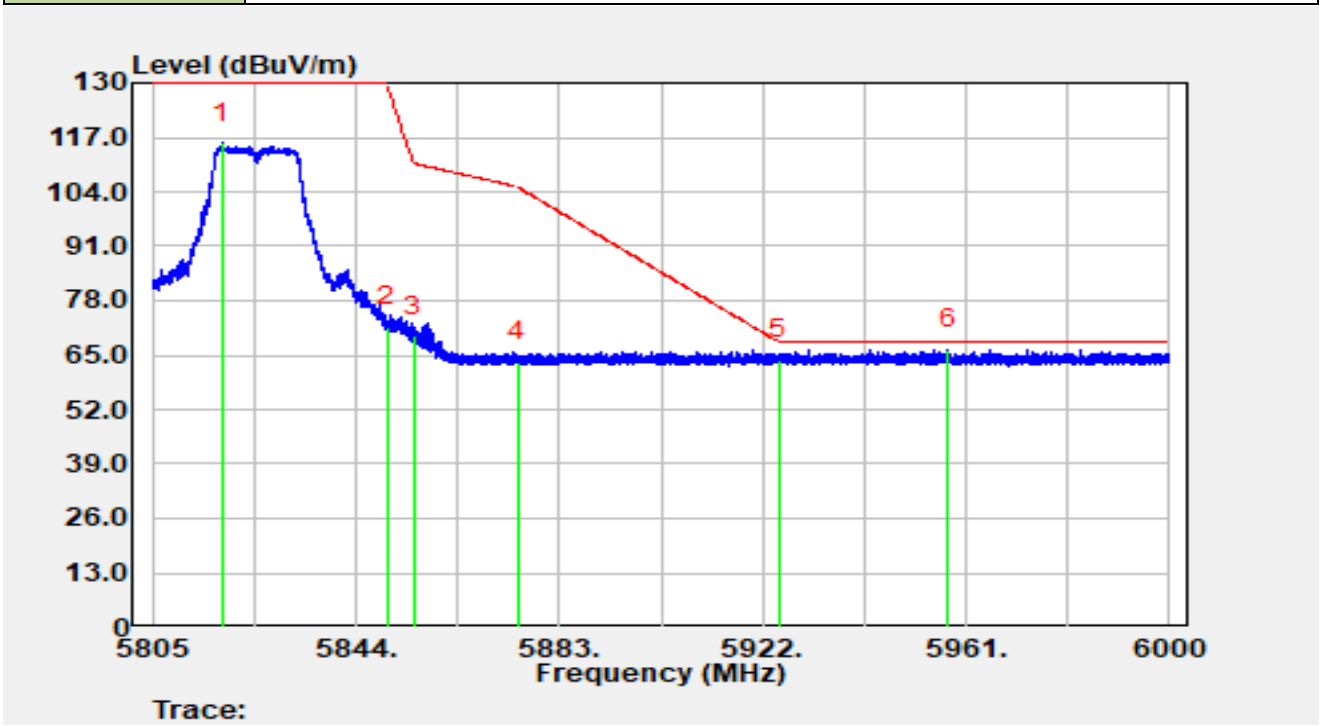


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5622.258	69.55	-3.36	66.19	-2.01	68.20	Peak
2		5650.000	66.59	-3.65	62.94	-5.26	68.20	Peak
3		5700.000	67.02	-3.47	63.54	-41.66	105.20	Peak
4		5720.000	67.84	-3.45	64.39	-46.41	110.80	Peak
5		5725.000	68.80	-3.47	65.33	-64.67	130.00	Peak
6		5741.059	109.67	-3.62	106.06	N/A	N/A	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15.407_Band Edge(3 m)	Test Engineer	Mero Zhou
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5825 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5818.416	119.41	-3.80	115.61	N/A	N/A	Peak
2		5850.000	75.48	-3.75	71.73	-58.27	130.00	Peak
3		5855.000	73.24	-3.75	69.49	-41.31	110.80	Peak
4		5875.000	67.14	-3.82	63.32	-41.88	105.20	Peak
5		5925.000	67.53	-3.71	63.82	-4.38	68.20	Peak
6	*	5957.509	70.01	-3.66	66.35	-1.85	68.20	Peak

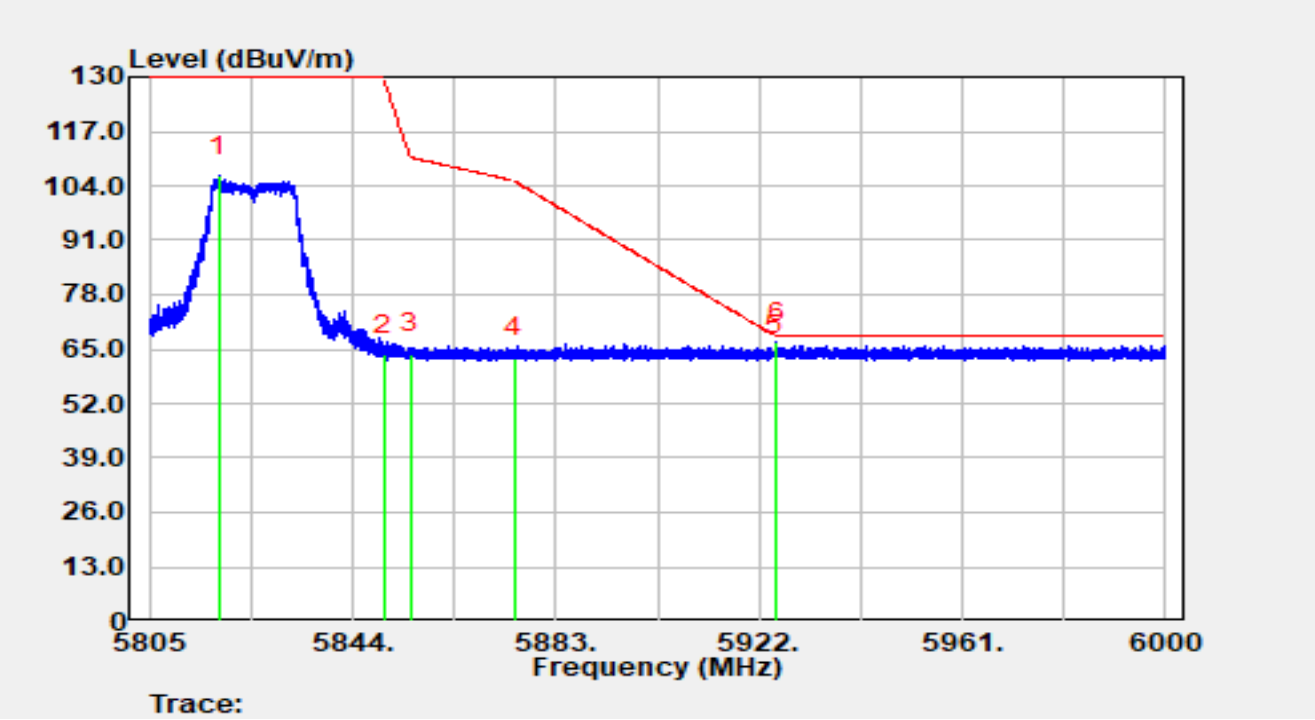
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15.407_Band Edge(3 m)	Test Engineer	Mero Zhou
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11a at 5825 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5818.436	110.09	-3.80	106.29	N/A	N/A	Peak
2		5850.000	67.46	-3.75	63.71	-66.29	130.00	Peak
3		5855.000	67.58	-3.75	63.83	-46.97	110.80	Peak
4		5875.000	66.71	-3.82	62.88	-42.32	105.20	Peak
5		5925.000	67.38	-3.71	63.68	-4.52	68.20	Peak
6	*	5925.471	70.31	-3.70	66.61	-1.59	68.20	Peak

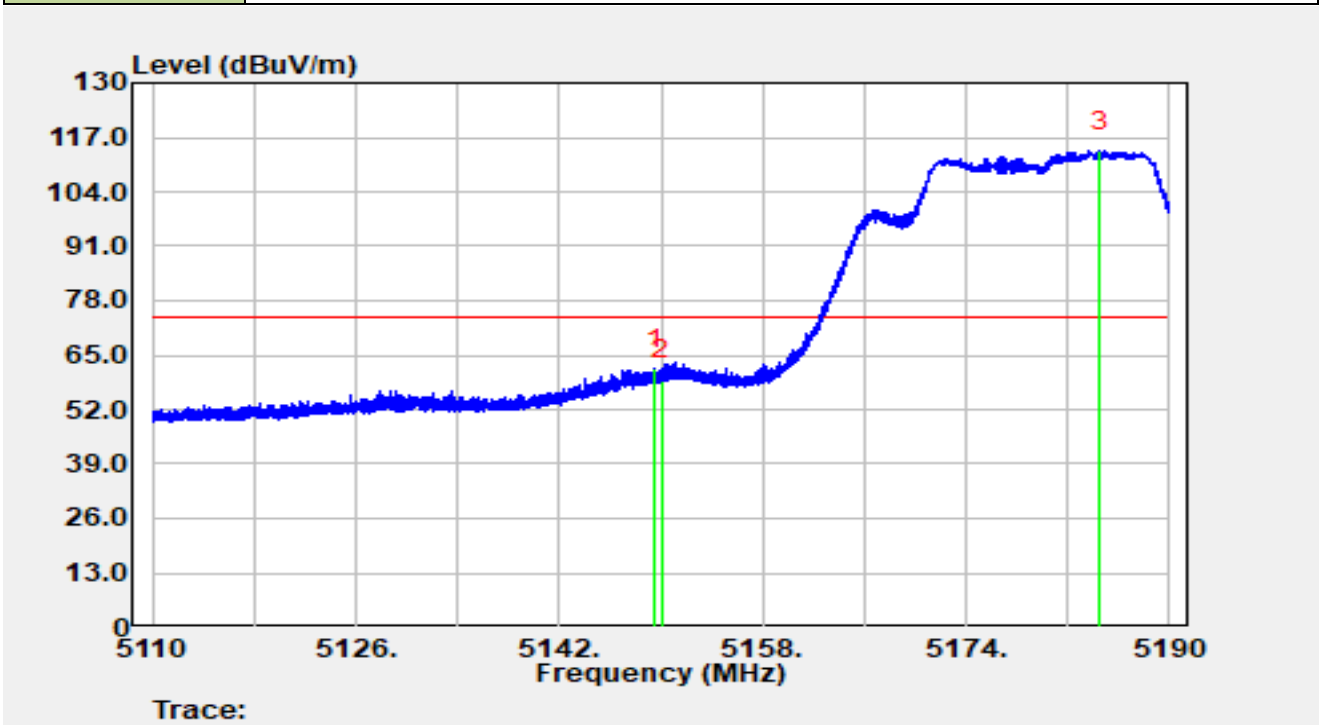
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5180 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.512	62.53	-0.82	61.71	-12.29	74.00	Peak
2		5150.000	59.54	-0.54	59.00	-15.00	74.00	Peak
3		5184.504	74.79	38.86	113.65	N/A	N/A	Peak

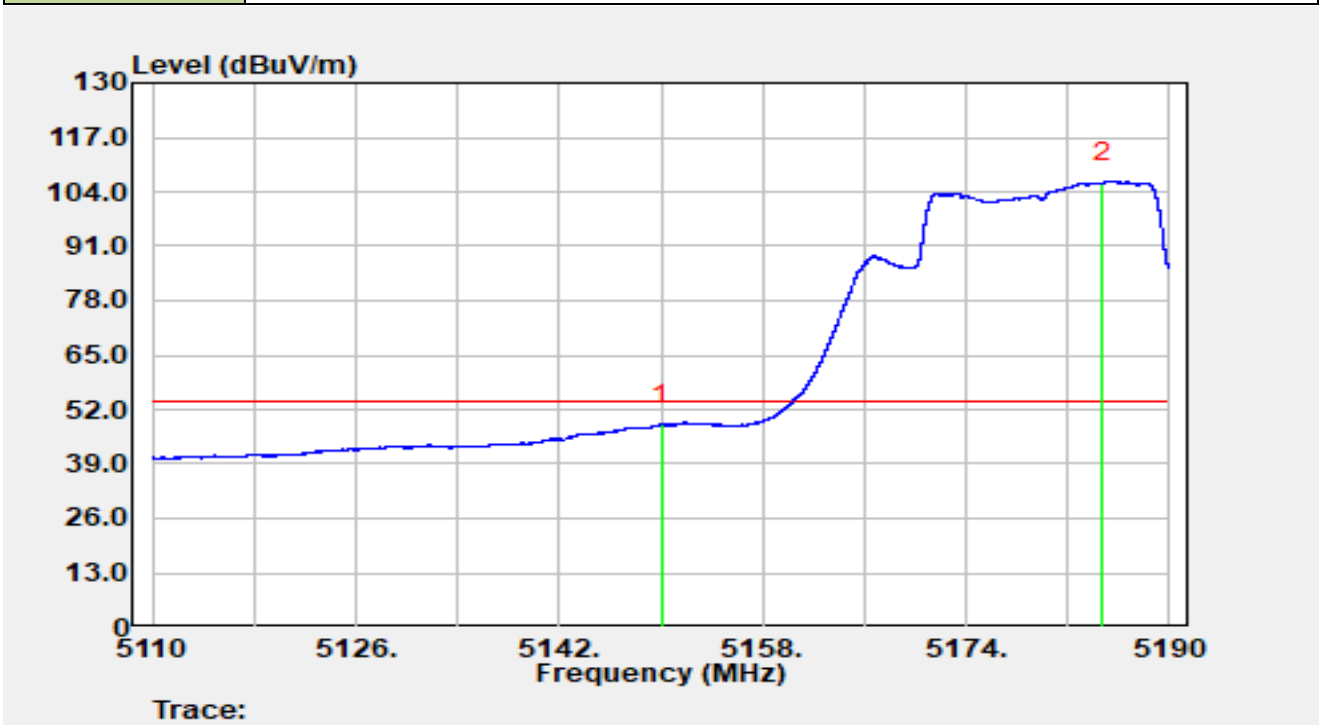
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5180 MHz		

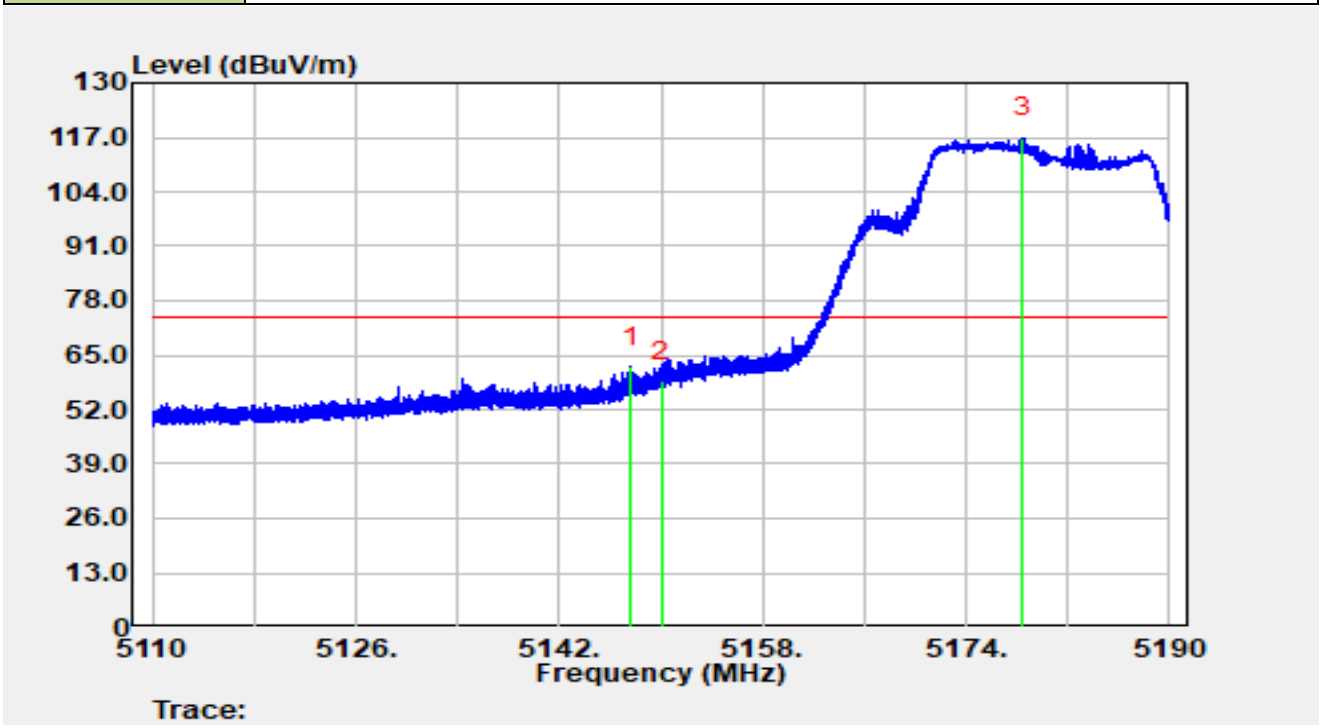


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	48.87	-0.54	48.32	-5.68	54.00	Average
2		5184.776	67.59	38.58	106.16	N/A	N/A	Average

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5180 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.600	63.26	-1.03	62.24	-11.76	74.00	Peak
2		5150.000	59.36	-0.54	58.81	-15.19	74.00	Peak
3		5178.416	70.47	46.35	116.82	N/A	N/A	Peak

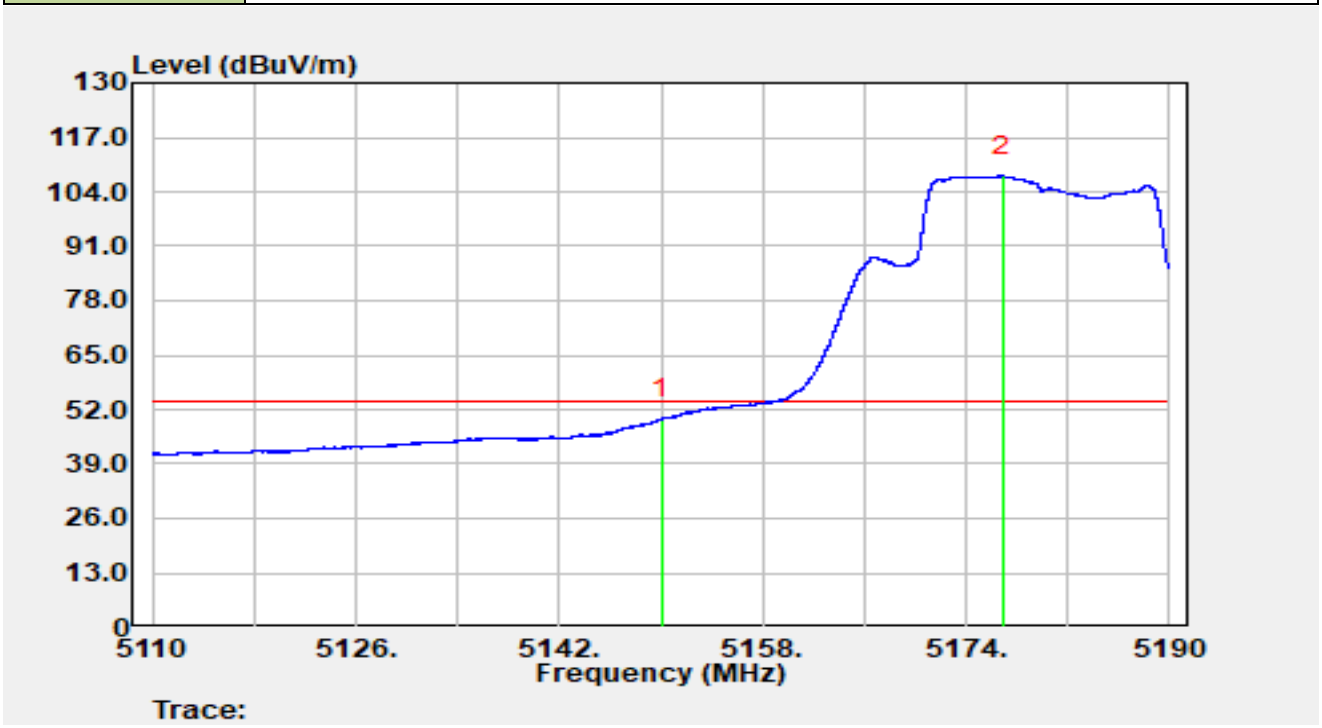
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5180 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	50.23	-0.54	49.68	-4.32	54.00	Average
2		5176.832	59.86	47.88	107.73	N/A	N/A	Average

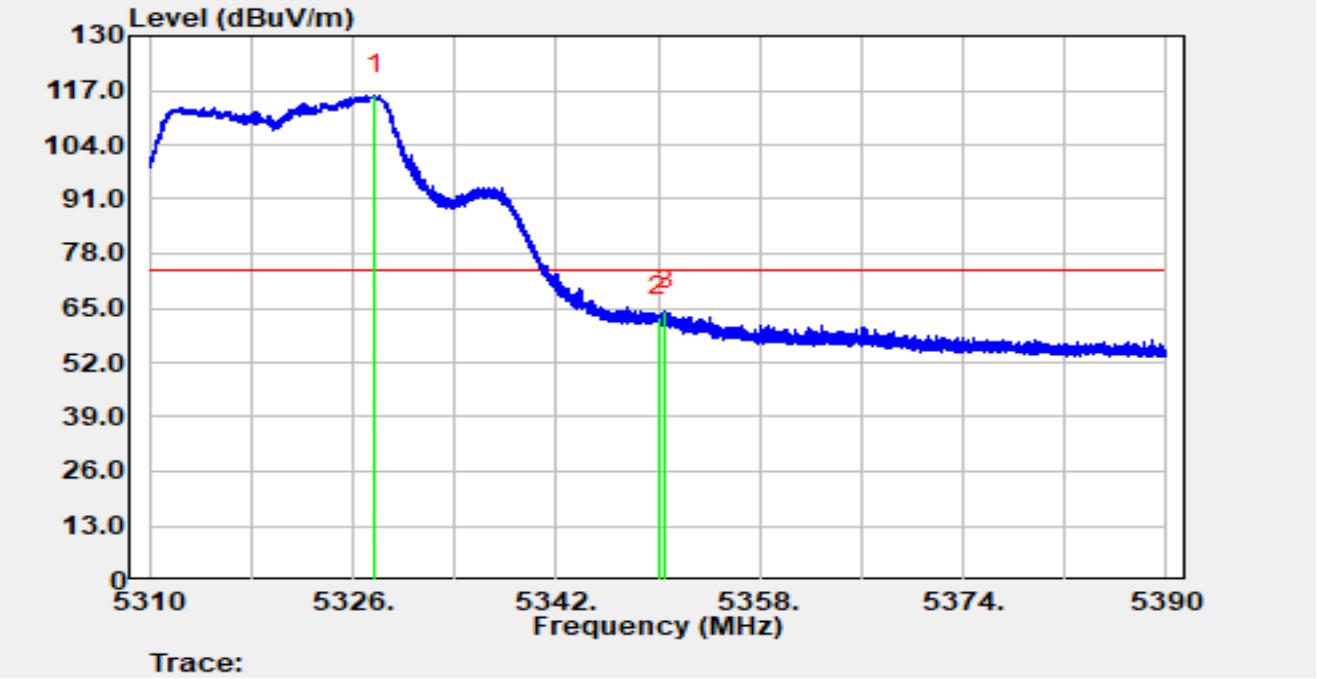
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5327.688	73.86	41.95	115.81	N/A	N/A	Peak
2		5350.000	60.75	2.28	63.03	-10.97	74.00	Peak
3	*	5350.576	62.49	1.94	64.43	-9.57	74.00	Peak

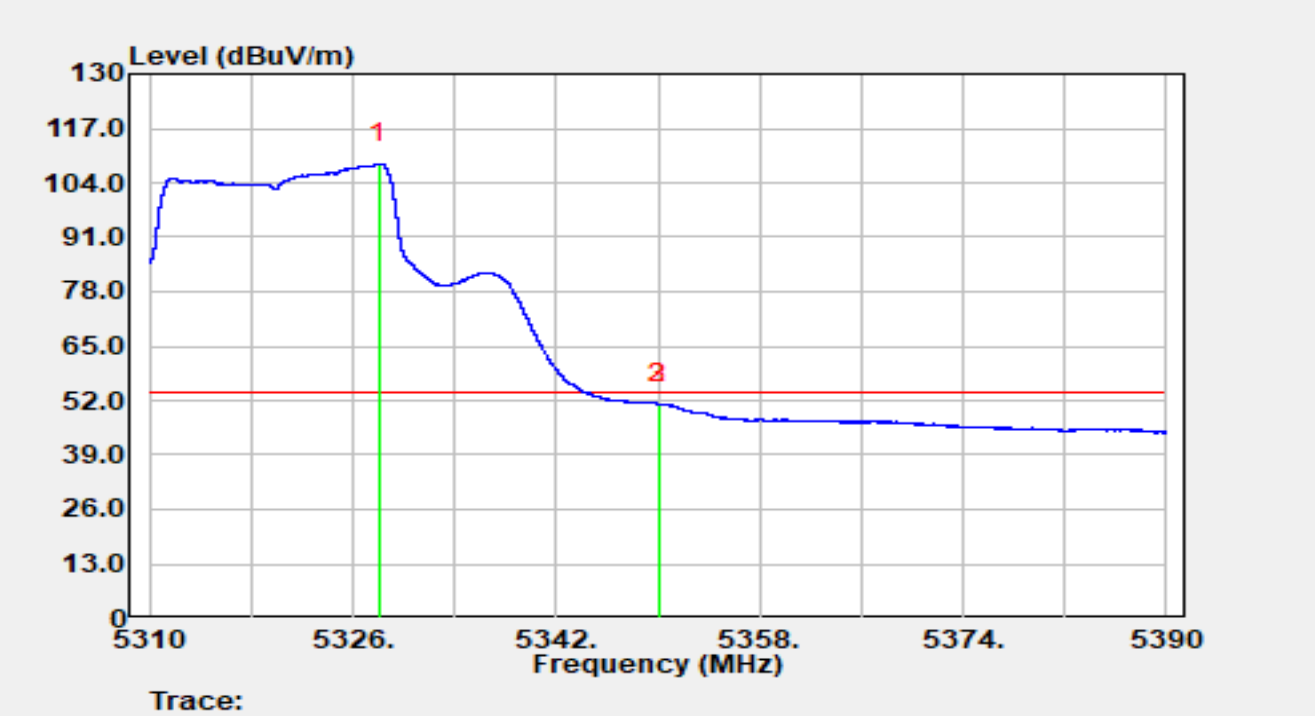
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5328.072	66.26	42.31	108.57	N/A	N/A	Average
2		5350.000	48.88	2.28	51.16	-2.84	54.00	Average
3	*	5350.048	48.92	2.26	51.18	-2.82	54.00	Average

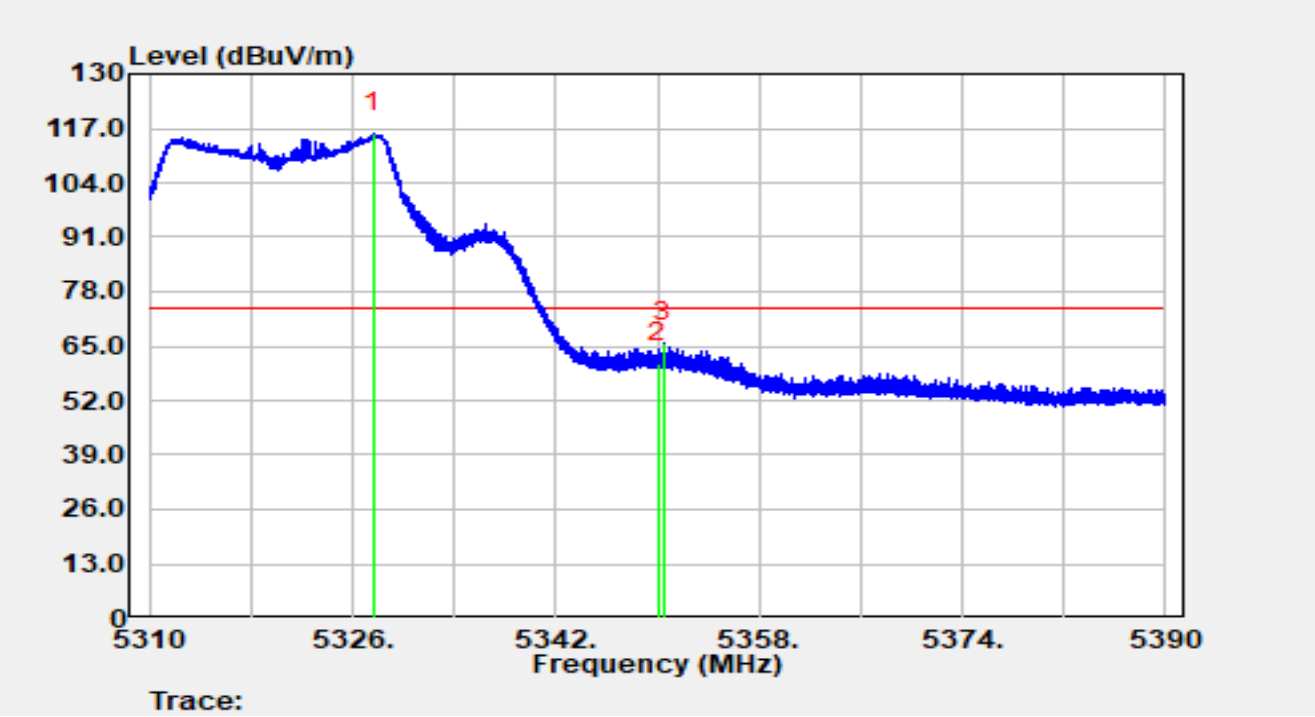
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5327.624	74.06	41.89	115.95	N/A	N/A	Peak
2		5350.000	58.59	2.28	60.87	-13.13	74.00	Peak
3	*	5350.496	63.90	1.99	65.89	-8.11	74.00	Peak

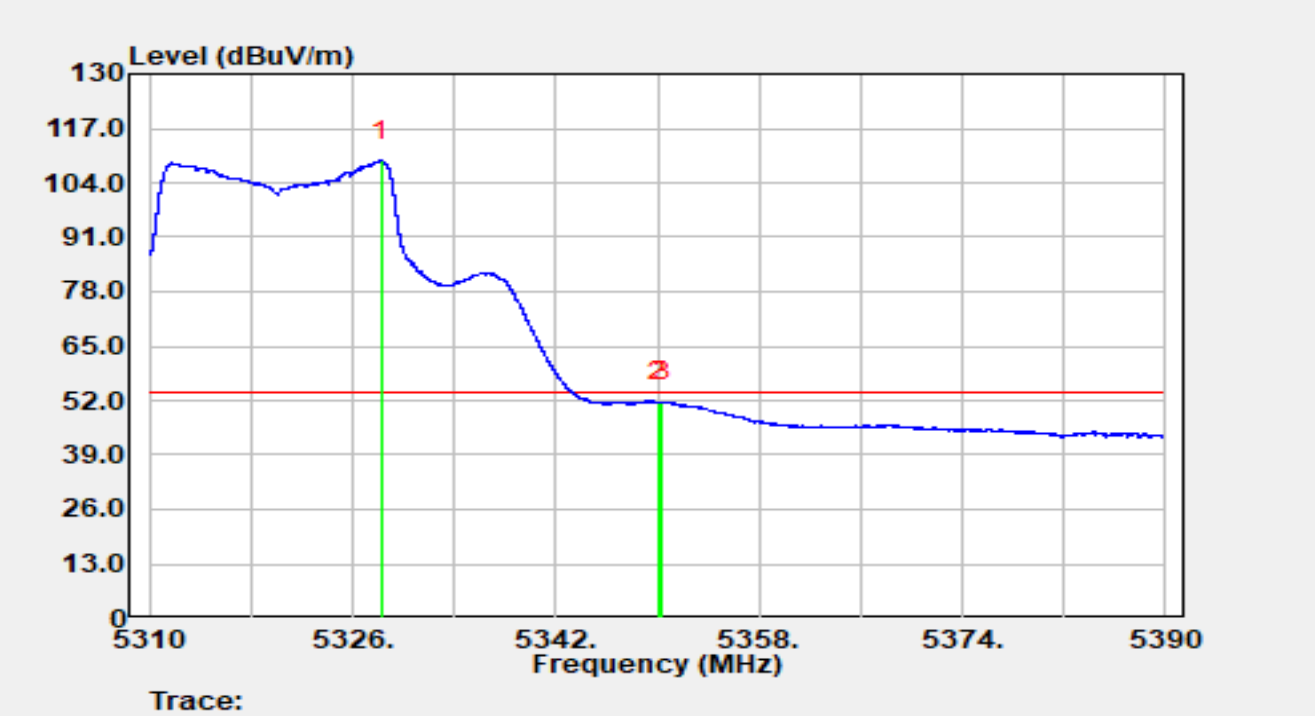
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5320 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5328.208	66.89	42.44	109.34	N/A	N/A	Average
2		5350.000	49.26	2.28	51.54	-2.46	54.00	Average
3	*	5350.352	49.51	2.09	51.60	-2.40	54.00	Average

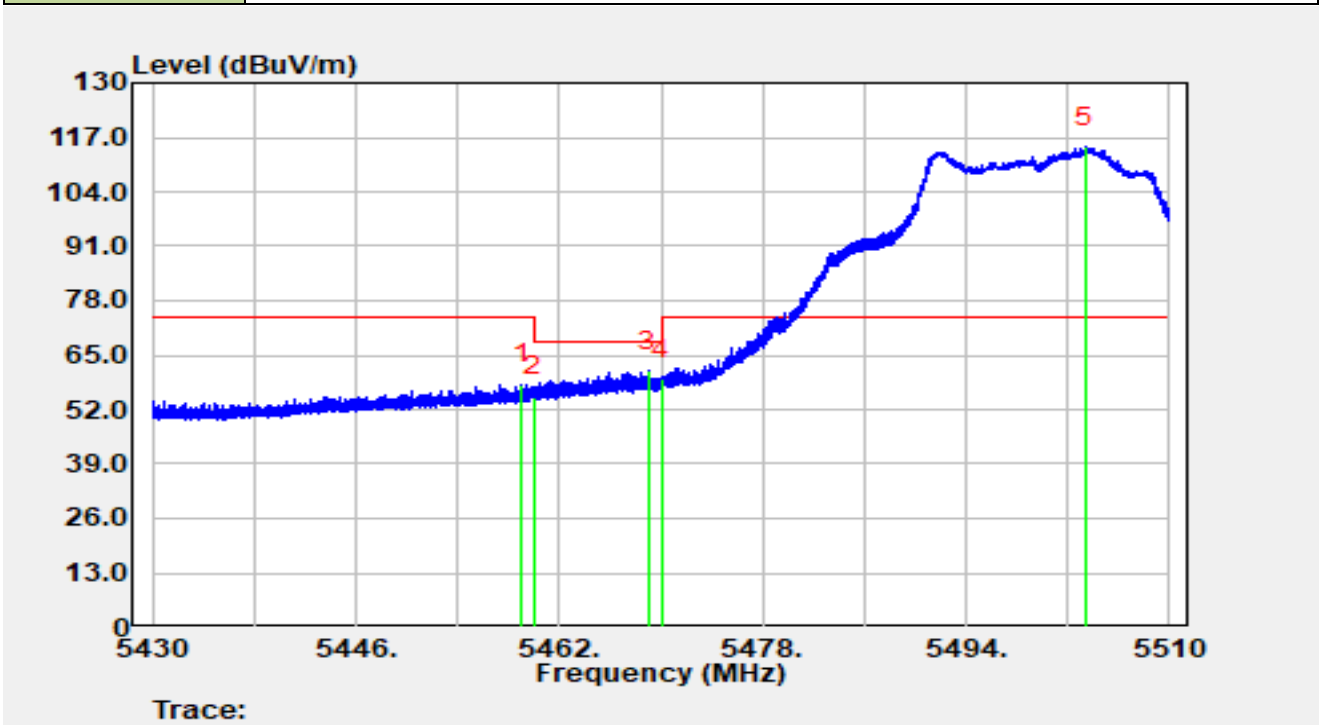
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

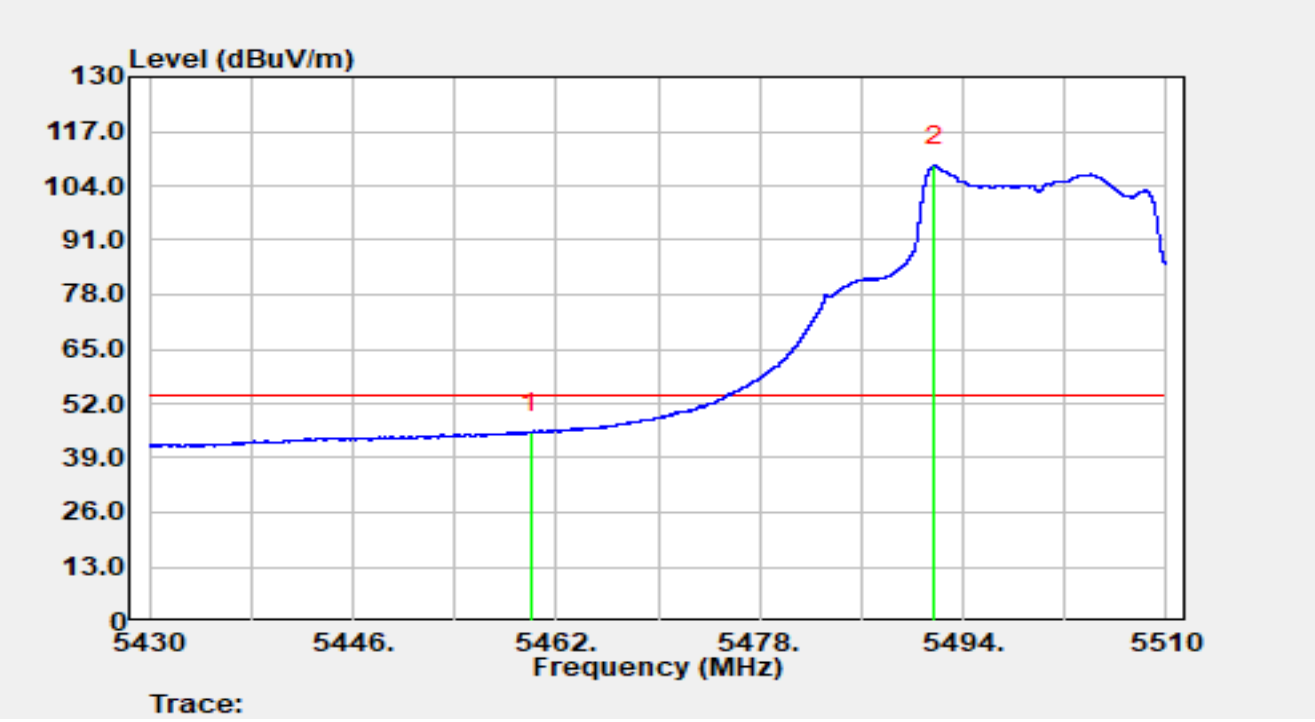


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5459.024	58.90	-0.80	58.10	-15.90	74.00	Peak
2		5460.000	55.65	-0.69	54.96	-13.24	68.20	Peak
3	*	5468.960	60.51	0.66	61.17	-7.03	68.20	Peak
4		5470.000	58.17	1.00	59.17	-9.03	68.20	Peak
5		5503.408	69.24	45.41	114.65	N/A	N/A	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-07-29
Temperature	24.7 °C	Humidity	67.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	OmniAccess Stellar (AP571)	Test Voltage	By PoE
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	45.81	-0.69	45.12	-8.88	54.00	Average
2		5491.728	60.96	47.75	108.71	N/A	N/A	Average

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).