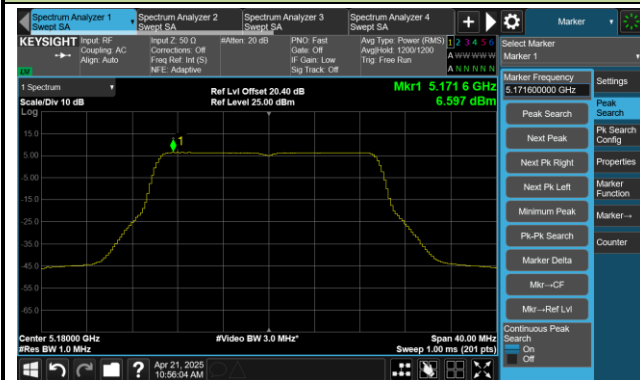
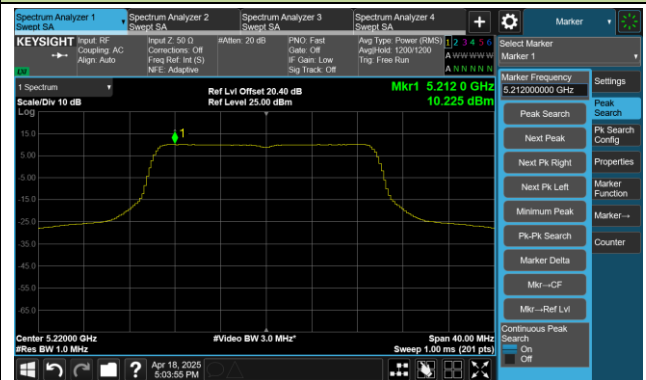


802.11be-EHT20 Power Spectral Density - Ant 3

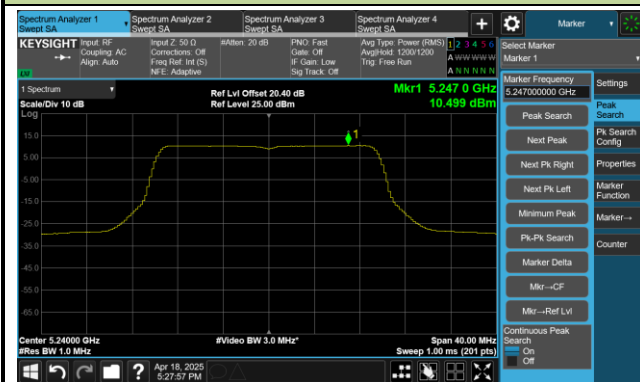
Channel 36 (5180MHz)



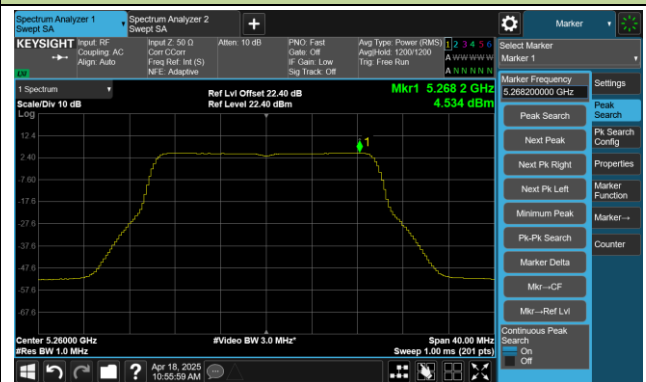
Channel 44 (5220MHz)



Channel 48 (5240MHz)



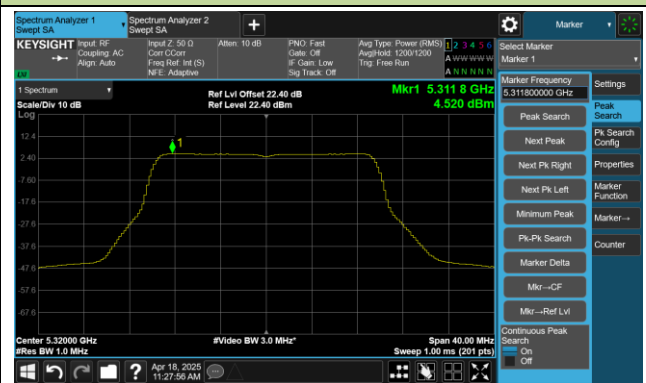
Channel 52 (5260MHz)



Channel 60 (5300MHz)



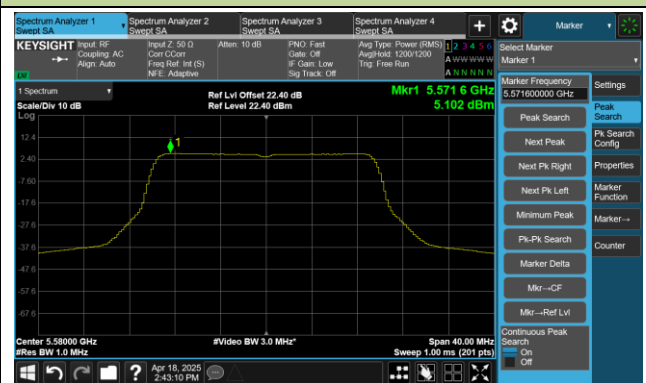
Channel 64 (5320MHz)



Channel 100 (5500MHz)

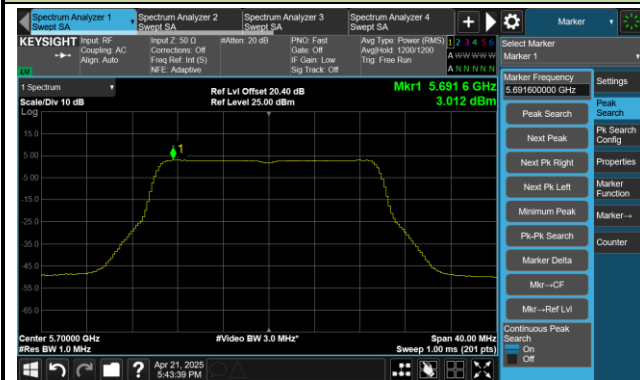


Channel 116 (5580MHz)

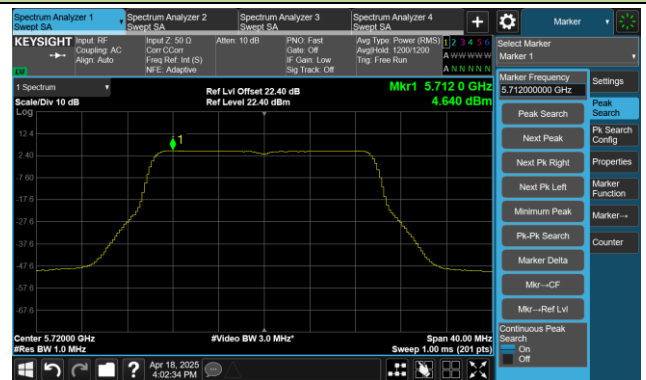


802.11be-EHT20 Power Spectral Density - Ant 3

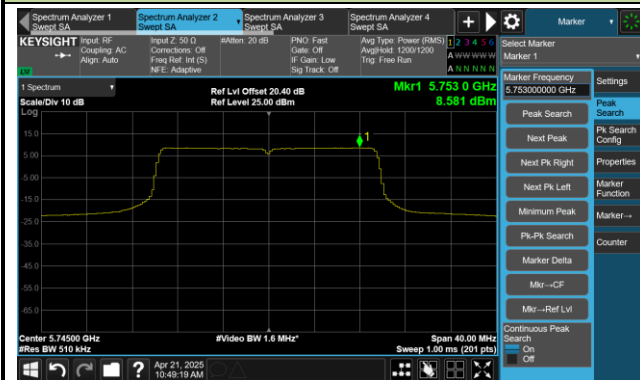
Channel 140 (5700MHz)



Channel 144 (5720MHz)



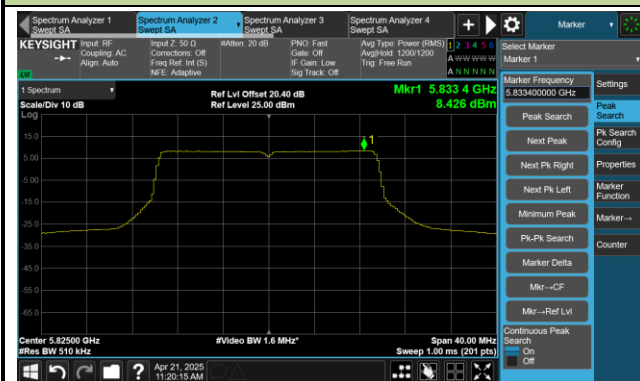
Channel 149 (5745MHz)



Channel 157 (5785MHz)

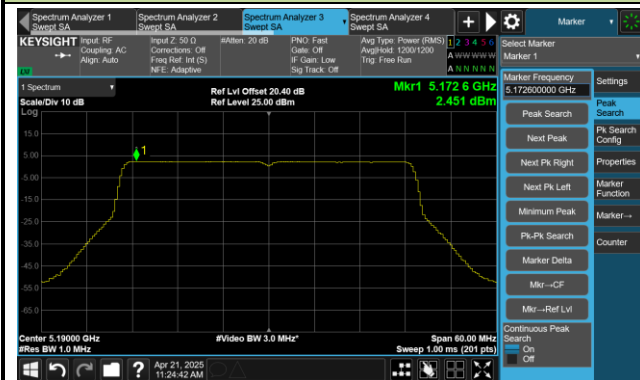


Channel 165 (5825MHz)



802.11be-EHT40 Power Spectral Density - Ant 3

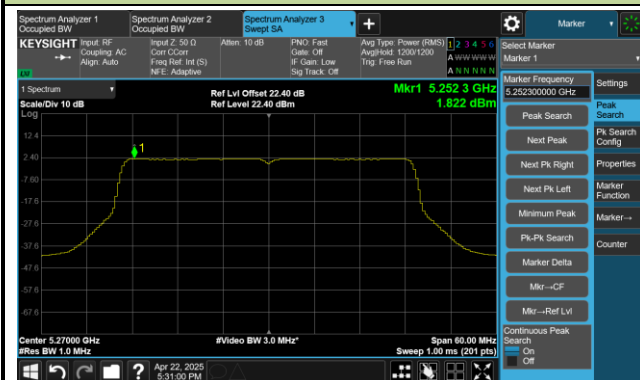
Channel 38 (5190MHz)



Channel 46 (5230MHz)



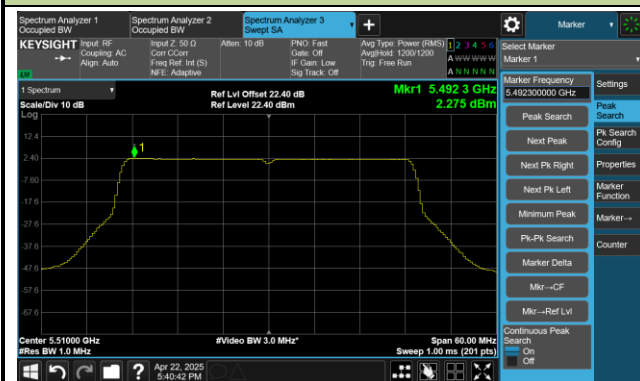
Channel 54 (5270MHz)



Channel 62 (5310MHz)



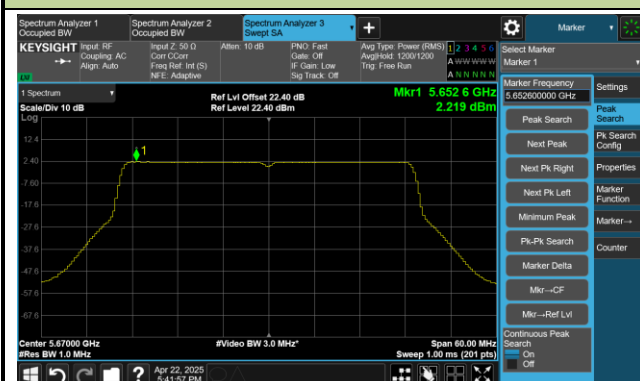
Channel 102 (5510MHz)



Channel 110 (5550MHz)



Channel 134 (5670MHz)



Channel 142 (5710MHz)



802.11be-EHT40 Power Spectral Density - Ant 3

Channel 151 (5755MHz)

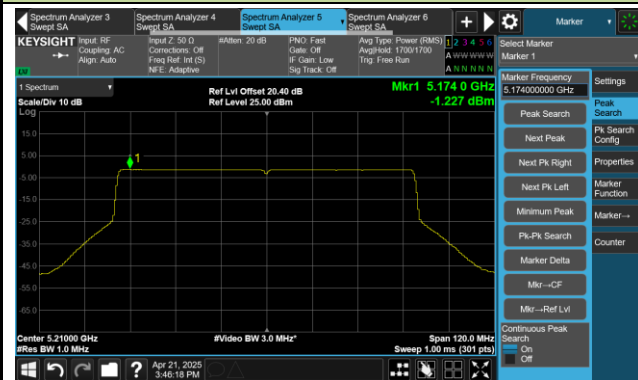


Channel 159 (5795MHz)

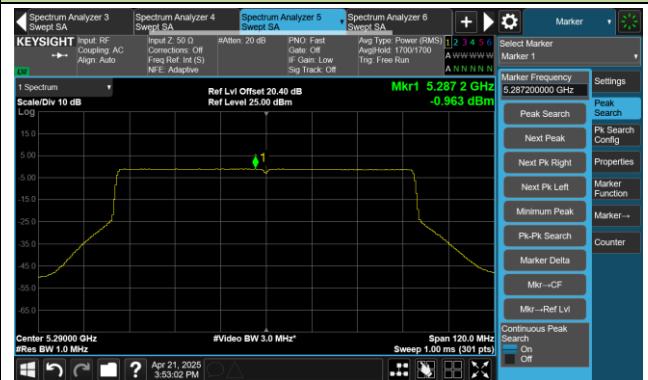


802.11be-EHT80 Power Spectral Density - Ant 3

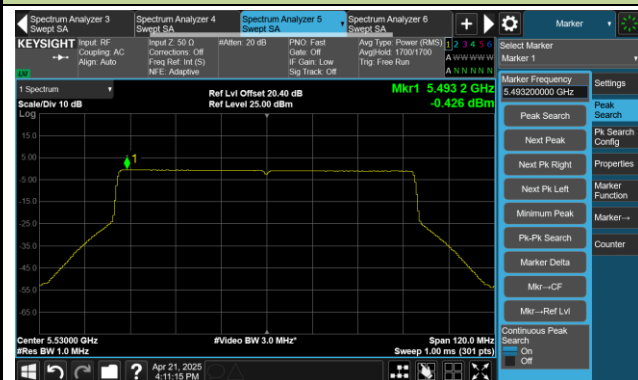
Channel 42 (5210MHz)



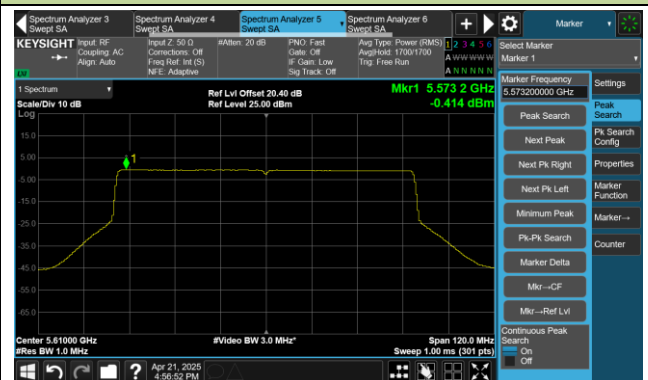
Channel 58 (5290MHz)



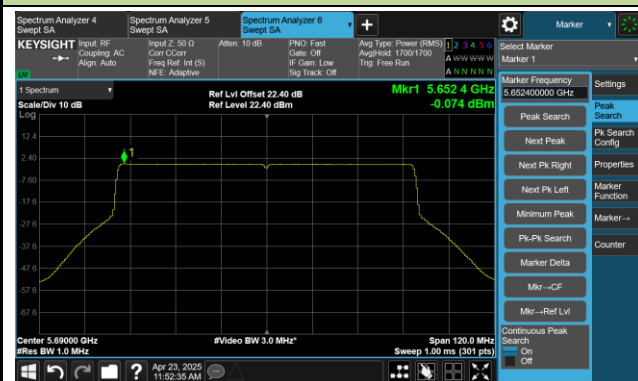
Channel 106 (5530MHz)



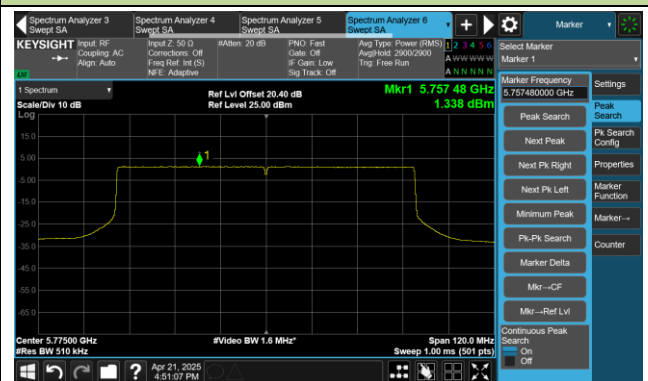
Channel 122 (5610MHz)



Channel 138 (5690MHz)

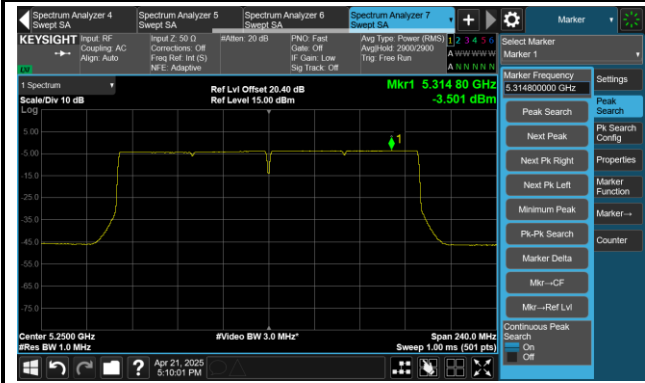


Channel 155 (5775MHz)

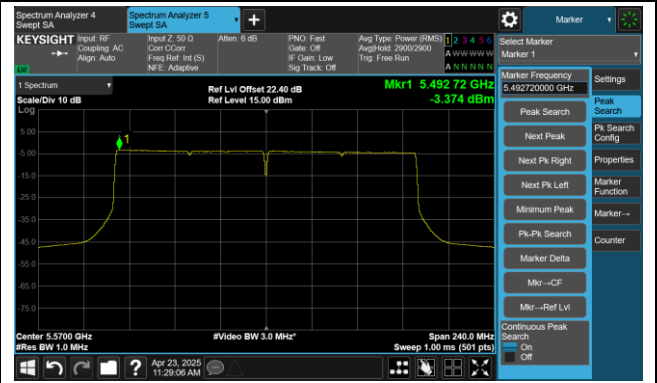


802.11be-EHT160 Power Spectral Density - Ant 3

Channel 50 (5250MHz)



Channel 114 (5570MHz)



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Dandy Li
Test Date	2025-04-23	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	9.76	9.70	9.65	9.39
		- 20	9.84	10.04	10.15	10.24
		- 10	8.38	8.74	8.85	8.99
		0	8.25	7.54	7.20	7.08
		+ 10	3.05	3.21	3.24	3.28
		+ 20	-0.64	-0.62	-0.50	-0.44
		+ 30	-3.70	-3.34	-3.32	-3.34
		+ 40	-4.63	-4.16	-4.57	-4.53
		+ 50	-4.54	-4.42	-4.40	-4.36
115%	138	+ 20	-0.65	-0.56	-0.47	-0.42
85%	102	+ 20	-0.67	-0.53	-0.46	-0.37

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

A.7 Radiated Spurious Emission Test Result

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-17	Test Mode	802.11a – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11460.10	39.88	5.30	45.18	74.00	-28.82	Peak	Horizontal
	12199.60	40.57	4.95	45.52	74.00	-28.48	Peak	Horizontal
*	14001.60	42.67	5.32	47.99	68.20	-20.21	Peak	Horizontal
*	15157.60	43.01	5.75	48.76	68.20	-19.44	Peak	Horizontal
	11507.70	39.59	5.28	44.87	74.00	-29.13	Peak	Vertical
	12405.30	41.68	4.68	46.36	74.00	-27.64	Peak	Vertical
*	13986.30	45.72	5.36	51.08	68.20	-17.12	Peak	Vertical
*	14844.80	42.45	5.50	47.95	68.20	-20.25	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-17	Test Mode	802.11a – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11948.00	40.21	5.14	45.35	74.00	-28.65	Peak	Horizontal
*	13886.00	42.11	5.08	47.19	68.20	-21.01	Peak	Horizontal
*	15157.60	42.81	5.75	48.56	68.20	-19.64	Peak	Horizontal
	15664.20	44.86	6.15	51.01	54.00	-2.99	Average	Horizontal
	15664.20	53.23	6.15	59.38	74.00	-14.62	Peak	Horizontal
*	9860.40	38.14	6.25	44.39	68.20	-23.81	Peak	Vertical
	11159.20	43.09	5.10	48.19	74.00	-25.81	Peak	Vertical
	12053.40	43.38	5.18	48.56	74.00	-25.44	Peak	Vertical
*	14178.40	41.43	5.48	46.91	68.20	-21.29	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-17	Test Mode	802.11a – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11999.00	39.14	5.08	44.22	74.00	-29.78	Peak	Horizontal
*	14120.60	42.64	5.38	48.02	68.20	-20.18	Peak	Horizontal
*	14968.90	44.40	5.71	50.11	68.20	-18.09	Peak	Horizontal
	15723.70	44.80	6.12	50.92	54.00	-3.08	Average	Horizontal
	15723.70	53.97	6.12	60.09	74.00	-13.91	Peak	Horizontal
*	10491.10	43.93	5.55	49.48	68.20	-18.72	Peak	Vertical
	11555.30	41.06	5.00	46.06	74.00	-27.94	Peak	Vertical
	11948.00	42.02	5.14	47.16	74.00	-26.84	Peak	Vertical
	15716.90	40.22	6.17	46.39	54.00	-7.61	Average	Vertical
	15716.90	48.03	6.17	54.20	74.00	-19.80	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11145.60	40.21	5.09	45.30	74.00	-28.70	Peak	Horizontal
	11766.10	40.27	4.64	44.91	74.00	-29.09	Peak	Horizontal
*	14073.00	42.05	5.40	47.45	68.20	-20.75	Peak	Horizontal
*	15104.90	43.71	5.76	49.47	68.20	-18.73	Peak	Horizontal
	11099.70	39.86	5.10	44.96	74.00	-29.04	Peak	Vertical
	12163.90	41.31	5.08	46.39	74.00	-27.61	Peak	Vertical
*	13782.30	42.64	4.81	47.45	68.20	-20.75	Peak	Vertical
*	14979.10	43.92	5.74	49.66	68.20	-18.54	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11456.70	42.22	5.28	47.50	74.00	-26.50	Peak	Horizontal
	12265.90	40.62	4.82	45.44	74.00	-28.56	Peak	Horizontal
*	13897.90	41.75	4.98	46.73	68.20	-21.47	Peak	Horizontal
*	14917.90	42.79	5.59	48.38	68.20	-19.82	Peak	Horizontal
	11448.20	42.34	5.29	47.63	74.00	-26.37	Peak	Vertical
	11919.10	39.60	4.91	44.51	74.00	-29.49	Peak	Vertical
*	13670.10	42.25	4.75	47.00	68.20	-21.20	Peak	Vertical
*	15108.30	46.26	5.76	52.02	68.20	-16.18	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11528.10	42.29	5.13	47.42	74.00	-26.58	Peak	Horizontal
	12502.20	42.72	4.97	47.69	74.00	-26.31	Peak	Horizontal
*	13807.80	44.46	4.69	49.15	68.20	-19.05	Peak	Horizontal
*	14855.00	45.32	5.51	50.83	68.20	-17.37	Peak	Horizontal
	11242.50	41.23	5.34	46.57	74.00	-27.43	Peak	Vertical
	11985.40	41.64	5.13	46.77	74.00	-27.23	Peak	Vertical
*	13850.30	41.75	4.90	46.65	68.20	-21.55	Peak	Vertical
*	15077.70	42.15	5.89	48.04	68.20	-20.16	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	10999.40	44.38	5.09	49.47	74.00	-24.53	Peak	Horizontal
	12328.80	43.88	4.69	48.57	74.00	-25.43	Peak	Horizontal
*	14169.90	43.51	5.51	49.02	68.20	-19.18	Peak	Horizontal
*	14882.20	43.25	5.66	48.91	68.20	-19.29	Peak	Horizontal
*	10028.70	39.61	5.99	45.60	68.20	-22.60	Peak	Vertical
	11104.80	41.96	5.06	47.02	74.00	-26.98	Peak	Vertical
	12279.50	42.54	4.91	47.45	74.00	-26.55	Peak	Vertical
*	14040.70	44.04	5.44	49.48	68.20	-18.72	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11159.20	44.99	5.10	50.09	74.00	-23.91	Peak	Horizontal
	12155.40	39.96	5.02	44.98	74.00	-29.02	Peak	Horizontal
*	13986.30	41.70	5.36	47.06	68.20	-21.14	Peak	Horizontal
*	15028.40	41.33	5.66	46.99	68.20	-21.21	Peak	Horizontal
	11159.20	43.24	5.10	48.34	74.00	-25.66	Peak	Vertical
	12036.40	39.86	5.13	44.99	74.00	-29.01	Peak	Vertical
*	14169.90	42.14	5.51	47.65	68.20	-20.55	Peak	Vertical
*	15077.70	42.48	5.89	48.37	68.20	-19.83	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11400.60	46.71	5.53	52.24	54.00	-1.76	Average	Horizontal
	11400.60	47.46	5.53	52.99	74.00	-21.01	Peak	Horizontal
	12274.40	41.66	4.85	46.51	74.00	-27.49	Peak	Horizontal
*	13850.30	42.00	4.90	46.90	68.20	-21.30	Peak	Horizontal
*	15028.40	43.42	5.66	49.08	68.20	-19.12	Peak	Horizontal
*	10027.00	36.96	5.98	42.94	68.20	-25.26	Peak	Vertical
	11400.60	43.07	5.53	48.60	74.00	-25.40	Peak	Vertical
	11919.10	39.35	4.91	44.26	74.00	-29.74	Peak	Vertical
*	14078.10	42.38	5.43	47.81	68.20	-20.39	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10125.60	37.86	5.87	43.73	68.20	-24.47	Peak	Horizontal
	11439.70	47.16	5.30	52.46	54.00	-1.54	Average	Horizontal
	11439.70	48.72	5.30	54.02	74.00	-19.98	Peak	Horizontal
	12356.00	40.81	4.75	45.56	74.00	-28.44	Peak	Horizontal
*	14124.00	41.64	5.41	47.05	68.20	-21.15	Peak	Horizontal
	11439.70	44.69	5.30	49.99	74.00	-24.01	Peak	Vertical
	12235.30	43.70	4.76	48.46	74.00	-25.54	Peak	Vertical
*	14028.80	45.41	5.44	50.85	68.20	-17.35	Peak	Vertical
*	15084.50	44.65	5.85	50.50	68.20	-17.70	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9960.70	37.57	6.12	43.69	68.20	-24.51	Peak	Horizontal
	11490.70	47.21	5.33	52.54	54.00	-1.46	Average	Horizontal
	11490.70	48.98	5.33	54.31	74.00	-19.69	Peak	Horizontal
	13318.20	43.12	5.01	48.13	74.00	-25.87	Peak	Horizontal
*	17233.30	52.94	3.22	56.16	68.20	-12.04	Peak	Horizontal
	11490.70	43.51	5.33	48.84	74.00	-25.16	Peak	Vertical
*	13806.10	42.37	4.70	47.07	68.20	-21.13	Peak	Vertical
	15679.50	42.11	6.04	48.15	74.00	-25.85	Peak	Vertical
*	17223.10	52.14	3.24	55.38	68.20	-12.82	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9928.40	38.23	6.00	44.23	68.20	-23.97	Peak	Horizontal
	11570.60	47.21	5.17	52.38	54.00	-1.62	Average	Horizontal
	11570.60	48.34	5.17	53.51	74.00	-20.49	Peak	Horizontal
	12075.50	40.78	5.12	45.90	74.00	-28.10	Peak	Horizontal
*	14685.00	46.25	5.61	51.86	68.20	-16.34	Peak	Horizontal
*	10037.20	40.45	6.04	46.49	68.20	-21.71	Peak	Vertical
	11570.60	44.43	5.17	49.60	74.00	-24.40	Peak	Vertical
	12172.40	43.48	5.10	48.58	74.00	-25.42	Peak	Vertical
*	13952.30	44.93	5.06	49.99	68.20	-18.21	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11a – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11650.50	47.43	4.87	52.30	54.00	-1.70	Average	Horizontal
	11650.50	48.69	4.87	53.56	74.00	-20.44	Peak	Horizontal
	11958.20	40.87	5.18	46.05	74.00	-27.95	Peak	Horizontal
*	15077.70	43.12	5.89	49.01	68.20	-19.19	Peak	Horizontal
*	17474.70	51.84	3.59	55.43	68.20	-12.77	Peak	Horizontal
	11438.00	41.65	5.31	46.96	74.00	-27.04	Peak	Vertical
	11650.50	42.89	4.87	47.76	74.00	-26.24	Peak	Vertical
*	12796.30	44.97	5.54	50.51	68.20	-17.69	Peak	Vertical
*	17483.20	53.33	3.62	56.95	68.20	-11.25	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11370.00	41.36	5.49	46.85	74.00	-27.15	Peak	Horizontal
	12211.50	42.43	4.89	47.32	74.00	-26.68	Peak	Horizontal
*	13986.30	44.60	5.36	49.96	68.20	-18.24	Peak	Horizontal
	15842.70	43.89	6.45	50.34	74.00	-23.66	Peak	Horizontal
*	10023.60	40.30	5.94	46.24	68.20	-21.96	Peak	Vertical
	10994.30	41.89	5.10	46.99	74.00	-27.01	Peak	Vertical
	12077.20	42.42	5.13	47.55	74.00	-26.45	Peak	Vertical
*	14107.00	43.69	5.33	49.02	68.20	-19.18	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10440.10	43.20	5.68	48.88	68.20	-19.32	Peak	Horizontal
	11409.10	42.06	5.51	47.57	74.00	-26.43	Peak	Horizontal
	12269.30	43.34	4.82	48.16	74.00	-25.84	Peak	Horizontal
*	13901.30	45.04	4.96	50.00	68.20	-18.20	Peak	Horizontal
	11257.80	41.61	5.37	46.98	74.00	-27.02	Peak	Vertical
	12225.10	42.67	4.80	47.47	74.00	-26.53	Peak	Vertical
*	13853.70	44.98	4.90	49.88	68.20	-18.32	Peak	Vertical
*	14911.10	44.82	5.71	50.53	68.20	-17.67	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11021.50	39.86	5.07	44.93	74.00	-29.07	Peak	Horizontal
*	12883.00	43.27	5.39	48.66	68.20	-19.54	Peak	Horizontal
*	14032.20	41.54	5.44	46.98	68.20	-21.22	Peak	Horizontal
	15703.30	46.46	6.15	52.61	74.00	-21.39	Peak	Horizontal
	11421.00	42.04	5.40	47.44	74.00	-26.56	Peak	Vertical
	12056.80	42.59	5.16	47.75	74.00	-26.25	Peak	Vertical
*	13896.20	44.93	5.00	49.93	68.20	-18.27	Peak	Vertical
*	17027.60	49.11	3.46	52.57	68.20	-15.63	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10157.90	37.61	5.90	43.51	68.20	-24.69	Peak	Horizontal
	11684.50	42.58	4.83	47.41	74.00	-26.59	Peak	Horizontal
	12194.50	38.89	4.96	43.85	74.00	-30.15	Peak	Horizontal
*	13986.30	40.83	5.36	46.19	68.20	-22.01	Peak	Horizontal
*	10042.30	40.27	6.04	46.31	68.20	-21.89	Peak	Vertical
	11211.90	42.09	5.27	47.36	74.00	-26.64	Peak	Vertical
	12126.50	42.15	4.96	47.11	74.00	-26.89	Peak	Vertical
*	13848.60	44.40	4.90	49.30	68.20	-18.90	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10242.90	40.85	5.89	46.74	68.20	-21.46	Peak	Horizontal
	11347.90	41.25	5.50	46.75	74.00	-27.25	Peak	Horizontal
	11893.60	42.88	4.89	47.77	74.00	-26.23	Peak	Horizontal
*	14181.80	44.45	5.48	49.93	68.20	-18.27	Peak	Horizontal
*	9863.80	40.66	6.23	46.89	68.20	-21.31	Peak	Vertical
	11279.90	41.94	5.31	47.25	74.00	-26.75	Peak	Vertical
	12109.50	43.14	5.06	48.20	74.00	-25.80	Peak	Vertical
*	14020.30	43.67	5.46	49.13	68.20	-19.07	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10484.30	41.90	5.57	47.47	68.20	-20.73	Peak	Horizontal
	11281.60	42.16	5.31	47.47	74.00	-26.53	Peak	Horizontal
	12097.60	42.87	5.14	48.01	74.00	-25.99	Peak	Horizontal
*	14079.80	44.92	5.44	50.36	68.20	-17.84	Peak	Horizontal
*	10215.70	40.75	6.01	46.76	68.20	-21.44	Peak	Vertical
	11259.50	41.05	5.37	46.42	74.00	-27.58	Peak	Vertical
	11988.80	43.22	5.12	48.34	74.00	-25.66	Peak	Vertical
*	13918.30	44.29	5.29	49.58	68.20	-18.62	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.50	40.10	6.07	46.17	68.20	-22.03	Peak	Horizontal
	10999.40	44.08	5.09	49.17	74.00	-24.83	Peak	Horizontal
	11444.80	42.29	5.29	47.58	74.00	-26.42	Peak	Horizontal
*	13937.00	44.68	5.25	49.93	68.20	-18.27	Peak	Horizontal
*	10149.40	39.64	5.82	45.46	68.20	-22.74	Peak	Vertical
	11086.10	41.72	5.03	46.75	74.00	-27.25	Peak	Vertical
	12199.60	43.05	4.95	48.00	74.00	-26.00	Peak	Vertical
*	14151.20	44.59	5.59	50.18	68.20	-18.02	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11159.20	45.03	5.10	50.13	54.00	-3.87	Average	Horizontal
	11159.20	46.45	5.10	51.55	74.00	-22.45	Peak	Horizontal
	12272.70	43.81	4.84	48.65	74.00	-25.35	Peak	Horizontal
*	13544.30	44.54	4.93	49.47	68.20	-18.73	Peak	Horizontal
*	15281.70	46.10	5.88	51.98	68.20	-16.22	Peak	Horizontal
	11160.90	42.37	5.11	47.48	74.00	-26.52	Peak	Vertical
	12145.20	43.42	4.99	48.41	74.00	-25.59	Peak	Vertical
*	13930.20	45.65	5.28	50.93	68.20	-17.27	Peak	Vertical
*	15025.00	45.87	5.62	51.49	68.20	-16.71	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10202.10	40.14	5.87	46.01	68.20	-22.19	Peak	Horizontal
	11400.60	46.12	5.53	51.65	54.00	-2.35	Average	Horizontal
	11400.60	47.60	5.53	53.13	74.00	-20.87	Peak	Horizontal
	12184.30	43.95	5.03	48.98	74.00	-25.02	Peak	Horizontal
*	14142.70	44.66	5.60	50.26	68.20	-17.94	Peak	Horizontal
*	10129.00	40.92	5.88	46.80	68.20	-21.40	Peak	Vertical
	11400.60	44.65	5.53	50.18	74.00	-23.82	Peak	Vertical
	12259.10	42.87	4.81	47.68	74.00	-26.32	Peak	Vertical
*	14146.10	44.84	5.60	50.44	68.20	-17.76	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9948.80	40.36	6.08	46.44	68.20	-21.76	Peak	Horizontal
	11439.70	46.91	5.30	52.21	54.00	-1.79	Average	Horizontal
	11439.70	48.01	5.30	53.31	74.00	-20.69	Peak	Horizontal
	12284.60	43.79	4.96	48.75	74.00	-25.25	Peak	Horizontal
*	13826.50	44.92	4.82	49.74	68.20	-18.46	Peak	Horizontal
*	9863.80	39.91	6.23	46.14	68.20	-22.06	Peak	Vertical
	11439.70	43.88	5.30	49.18	74.00	-24.82	Peak	Vertical
	12322.00	43.07	4.69	47.76	74.00	-26.24	Peak	Vertical
*	14022.00	44.05	5.47	49.52	68.20	-18.68	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11490.70	47.01	5.33	52.34	54.00	-1.66	Average	Horizontal
	11490.70	48.72	5.33	54.05	74.00	-19.95	Peak	Horizontal
	12162.20	43.16	5.07	48.23	74.00	-25.77	Peak	Horizontal
*	14135.90	46.41	5.55	51.96	68.20	-16.24	Peak	Horizontal
*	17233.30	51.83	3.22	55.05	68.20	-13.15	Peak	Horizontal
*	10118.80	40.33	5.85	46.18	68.20	-22.02	Peak	Vertical
	11490.70	44.11	5.33	49.44	54.00	-4.56	Average	Vertical
	11490.70	45.68	5.33	51.01	74.00	-22.99	Peak	Vertical
	12153.70	43.70	5.01	48.71	74.00	-25.29	Peak	Vertical
*	14010.10	44.67	5.38	50.05	68.20	-18.15	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11570.60	45.72	5.17	50.89	54.00	-3.11	Average	Horizontal
	11570.60	47.03	5.17	52.20	74.00	-21.80	Peak	Horizontal
	12303.30	42.76	4.72	47.48	74.00	-26.52	Peak	Horizontal
*	14090.00	44.40	5.55	49.95	68.20	-18.25	Peak	Horizontal
*	17352.30	49.54	3.24	52.78	68.20	-15.42	Peak	Horizontal
*	10276.90	40.38	5.87	46.25	68.20	-21.95	Peak	Vertical
	11167.70	40.62	5.16	45.78	74.00	-28.22	Peak	Vertical
	12128.20	43.15	4.96	48.11	74.00	-25.89	Peak	Vertical
*	14169.90	43.99	5.51	49.50	68.20	-18.70	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9923.30	41.17	6.01	47.18	68.20	-21.02	Peak	Horizontal
	11650.50	47.12	4.87	51.99	54.00	-2.01	Average	Horizontal
	11650.50	48.86	4.87	53.73	74.00	-20.27	Peak	Horizontal
	12345.80	43.69	4.71	48.40	74.00	-25.60	Peak	Horizontal
*	17478.10	51.01	3.62	54.63	68.20	-13.57	Peak	Horizontal
*	9828.10	38.15	6.13	44.28	68.20	-23.92	Peak	Vertical
	11626.70	40.13	4.98	45.11	74.00	-28.89	Peak	Vertical
	12208.10	41.13	4.91	46.04	74.00	-27.96	Peak	Vertical
*	17476.40	51.62	3.61	55.23	68.20	-12.97	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11349.60	41.87	5.51	47.38	74.00	-26.62	Peak	Horizontal
	12017.70	42.93	5.00	47.93	74.00	-26.07	Peak	Horizontal
*	13797.60	44.59	4.73	49.32	68.20	-18.88	Peak	Horizontal
*	14788.70	44.98	5.59	50.57	68.20	-17.63	Peak	Horizontal
*	9800.90	40.06	6.25	46.31	68.20	-21.89	Peak	Vertical
	11570.60	42.44	5.17	47.61	74.00	-26.39	Peak	Vertical
	12473.30	43.14	4.74	47.88	74.00	-26.12	Peak	Vertical
*	14066.20	44.83	5.42	50.25	68.20	-17.95	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10477.50	43.91	5.61	49.52	68.20	-18.68	Peak	Horizontal
	11863.00	42.11	4.92	47.03	74.00	-26.97	Peak	Horizontal
*	13962.50	45.30	5.16	50.46	68.20	-17.74	Peak	Horizontal
	15691.40	39.36	6.00	45.36	54.00	-8.64	Average	Horizontal
	15691.40	48.76	6.00	54.76	74.00	-19.24	Peak	Horizontal
*	10460.50	43.13	5.60	48.73	68.20	-19.47	Peak	Vertical
	11494.10	41.92	5.30	47.22	74.00	-26.78	Peak	Vertical
	12143.50	44.55	4.98	49.53	74.00	-24.47	Peak	Vertical
*	13792.50	45.20	4.77	49.97	68.20	-18.23	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11453.30	42.41	5.28	47.69	74.00	-26.31	Peak	Horizontal
*	14180.10	45.06	5.48	50.54	68.20	-17.66	Peak	Horizontal
*	14946.80	45.12	5.75	50.87	68.20	-17.33	Peak	Horizontal
	15742.40	45.03	6.16	51.19	74.00	-22.81	Peak	Horizontal
*	9911.40	40.20	6.06	46.26	68.20	-21.94	Peak	Vertical
	11329.20	42.02	5.43	47.45	74.00	-26.55	Peak	Vertical
	11968.40	42.72	5.19	47.91	74.00	-26.09	Peak	Vertical
*	13855.40	44.55	4.90	49.45	68.20	-18.75	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10081.40	40.36	5.88	46.24	68.20	-21.96	Peak	Horizontal
	11235.70	42.33	5.30	47.63	74.00	-26.37	Peak	Horizontal
	12033.00	42.77	5.11	47.88	74.00	-26.12	Peak	Horizontal
*	14073.00	44.74	5.40	50.14	68.20	-18.06	Peak	Horizontal
*	10113.70	40.94	5.83	46.77	68.20	-21.43	Peak	Vertical
	11460.10	42.31	5.30	47.61	74.00	-26.39	Peak	Vertical
	12055.10	42.79	5.17	47.96	74.00	-26.04	Peak	Vertical
*	13714.30	45.13	4.61	49.74	68.20	-18.46	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10010.00	40.19	5.86	46.05	68.20	-22.15	Peak	Horizontal
	11019.80	44.26	5.08	49.34	74.00	-24.66	Peak	Horizontal
	12415.50	43.66	4.69	48.35	74.00	-25.65	Peak	Horizontal
*	13840.10	44.92	4.92	49.84	68.20	-18.36	Peak	Horizontal
*	9789.00	40.15	6.15	46.30	68.20	-21.90	Peak	Vertical
	10690.00	41.92	5.39	47.31	74.00	-26.69	Peak	Vertical
	11961.60	42.79	5.20	47.99	74.00	-26.01	Peak	Vertical
*	13930.20	44.63	5.28	49.91	68.20	-18.29	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10174.90	40.52	5.90	46.42	68.20	-21.78	Peak	Horizontal
	11099.70	43.84	5.10	48.94	74.00	-25.06	Peak	Horizontal
	12252.30	45.14	4.80	49.94	74.00	-24.06	Peak	Horizontal
*	14154.60	44.65	5.58	50.23	68.20	-17.97	Peak	Horizontal
*	9838.30	40.58	6.11	46.69	68.20	-21.51	Peak	Vertical
	11320.70	42.99	5.39	48.38	74.00	-25.62	Peak	Vertical
	12298.20	44.03	4.81	48.84	74.00	-25.16	Peak	Vertical
*	13964.20	44.59	5.19	49.78	68.20	-18.42	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9928.40	40.62	6.00	46.62	68.20	-21.58	Peak	Horizontal
	11339.40	42.85	5.46	48.31	74.00	-25.69	Peak	Horizontal
	12279.50	42.86	4.91	47.77	74.00	-26.23	Peak	Horizontal
*	13775.50	44.82	4.84	49.66	68.20	-18.54	Peak	Horizontal
*	10190.20	39.93	5.84	45.77	68.20	-22.43	Peak	Vertical
	11339.40	42.29	5.46	47.75	74.00	-26.25	Peak	Vertical
	12140.10	43.15	4.97	48.12	74.00	-25.88	Peak	Vertical
*	14158.00	44.07	5.57	49.64	68.20	-18.56	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9598.60	39.93	6.15	46.08	68.20	-22.12	Peak	Horizontal
	11419.30	45.02	5.41	50.43	54.00	-3.57	Average	Horizontal
	11419.30	46.82	5.41	52.23	74.00	-21.77	Peak	Horizontal
	12191.10	43.05	4.98	48.03	74.00	-25.97	Peak	Horizontal
*	14098.50	44.56	5.48	50.04	68.20	-18.16	Peak	Horizontal
*	9717.60	40.16	6.11	46.27	68.20	-21.93	Peak	Vertical
	11414.20	42.10	5.46	47.56	74.00	-26.44	Peak	Vertical
	12284.60	42.80	4.96	47.76	74.00	-26.24	Peak	Vertical
*	13869.00	46.37	4.92	51.29	68.20	-16.91	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11509.40	45.23	5.27	50.50	54.00	-3.50	Average	Horizontal
	11509.40	47.19	5.27	52.46	74.00	-21.54	Peak	Horizontal
	12061.90	43.09	5.11	48.20	74.00	-25.80	Peak	Horizontal
*	14175.00	45.63	5.49	51.12	68.20	-17.08	Peak	Horizontal
*	14921.30	42.50	5.53	48.03	68.20	-20.17	Peak	Horizontal
	11509.40	43.52	5.27	48.79	74.00	-25.21	Peak	Vertical
	12209.80	43.11	4.90	48.01	74.00	-25.99	Peak	Vertical
*	13991.40	44.47	5.35	49.82	68.20	-18.38	Peak	Vertical
*	14909.40	44.27	5.74	50.01	68.20	-18.19	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10038.90	41.28	6.06	47.34	68.20	-20.86	Peak	Horizontal
	11589.30	46.62	5.11	51.73	54.00	-2.27	Average	Horizontal
	11589.30	48.19	5.11	53.30	74.00	-20.70	Peak	Horizontal
	12291.40	42.46	4.93	47.39	74.00	-26.61	Peak	Horizontal
*	17388.00	49.70	3.45	53.15	68.20	-15.05	Peak	Horizontal
*	10270.10	40.35	5.83	46.18	68.20	-22.02	Peak	Vertical
	11325.80	41.93	5.41	47.34	74.00	-26.66	Peak	Vertical
	11589.30	43.74	5.11	48.85	74.00	-25.15	Peak	Vertical
*	13884.30	45.06	5.07	50.13	68.20	-18.07	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11364.90	41.46	5.49	46.95	74.00	-27.05	Peak	Horizontal
	12194.50	43.54	4.96	48.50	74.00	-25.50	Peak	Horizontal
*	13998.20	44.30	5.33	49.63	68.20	-18.57	Peak	Horizontal
*	15077.70	44.37	5.89	50.26	68.20	-17.94	Peak	Horizontal
*	10023.60	39.94	5.94	45.88	68.20	-22.32	Peak	Vertical
	11319.00	41.42	5.39	46.81	74.00	-27.19	Peak	Vertical
	12158.80	42.73	5.04	47.77	74.00	-26.23	Peak	Vertical
*	14185.20	45.46	5.47	50.93	68.20	-17.27	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	10853.20	42.07	5.32	47.39	74.00	-26.61	Peak	Horizontal
	11874.90	42.28	4.97	47.25	74.00	-26.75	Peak	Horizontal
*	13931.90	43.86	5.28	49.14	68.20	-19.06	Peak	Horizontal
*	14919.60	44.46	5.56	50.02	68.20	-18.18	Peak	Horizontal
*	9960.70	40.00	6.12	46.12	68.20	-22.08	Peak	Vertical
	11067.40	40.99	5.15	46.14	74.00	-27.86	Peak	Vertical
	12007.50	42.07	5.04	47.11	74.00	-26.89	Peak	Vertical
*	14016.90	44.13	5.43	49.56	68.20	-18.64	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10064.40	40.22	5.90	46.12	68.20	-22.08	Peak	Horizontal
	11060.60	43.81	5.17	48.98	74.00	-25.02	Peak	Horizontal
	11881.70	42.41	4.96	47.37	74.00	-26.63	Peak	Horizontal
*	13887.70	44.66	5.07	49.73	68.20	-18.47	Peak	Horizontal
*	9862.10	39.91	6.24	46.15	68.20	-22.05	Peak	Vertical
	11058.90	41.89	5.15	47.04	74.00	-26.96	Peak	Vertical
	11975.20	41.96	5.16	47.12	74.00	-26.88	Peak	Vertical
*	14103.60	44.41	5.40	49.81	68.20	-18.39	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10118.80	40.33	5.85	46.18	68.20	-22.02	Peak	Horizontal
	11220.40	43.90	5.26	49.16	74.00	-24.84	Peak	Horizontal
	12014.30	42.35	5.00	47.35	74.00	-26.65	Peak	Horizontal
*	14229.40	45.02	5.50	50.52	68.20	-17.68	Peak	Horizontal
*	10015.10	39.73	5.89	45.62	68.20	-22.58	Peak	Vertical
	11047.00	41.86	5.05	46.91	74.00	-27.09	Peak	Vertical
	11878.30	42.14	4.97	47.11	74.00	-26.89	Peak	Vertical
*	13984.60	44.87	5.35	50.22	68.20	-17.98	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10037.20	40.26	6.04	46.30	68.20	-21.90	Peak	Horizontal
	11380.20	45.02	5.46	50.48	54.00	-3.52	Average	Horizontal
	11380.20	46.08	5.46	51.54	74.00	-22.46	Peak	Horizontal
	12276.10	42.72	4.87	47.59	74.00	-26.41	Peak	Horizontal
*	14015.20	43.92	5.42	49.34	68.20	-18.86	Peak	Horizontal
*	10083.10	40.23	5.89	46.12	68.20	-22.08	Peak	Vertical
	11380.20	41.70	5.46	47.16	74.00	-26.84	Peak	Vertical
	12568.50	42.48	5.18	47.66	74.00	-26.34	Peak	Vertical
*	14156.30	44.18	5.58	49.76	68.20	-18.44	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9913.10	39.24	6.05	45.29	68.20	-22.91	Peak	Horizontal
	11550.20	46.50	5.02	51.52	54.00	-2.48	Average	Horizontal
	11550.20	47.61	5.02	52.63	74.00	-21.37	Peak	Horizontal
	12104.40	41.78	5.10	46.88	74.00	-27.12	Peak	Horizontal
*	13921.70	42.97	5.33	48.30	68.20	-19.90	Peak	Horizontal
*	9879.10	39.52	6.08	45.60	68.20	-22.60	Peak	Vertical
	10926.30	40.17	5.14	45.31	74.00	-28.69	Peak	Vertical
	12327.10	43.56	4.69	48.25	74.00	-25.75	Peak	Vertical
*	13863.90	44.90	4.91	49.81	68.20	-18.39	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT160 – Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10122.20	39.77	5.86	45.63	68.20	-22.57	Peak	Horizontal
	11563.80	41.85	5.09	46.94	74.00	-27.06	Peak	Horizontal
	12497.10	42.77	4.97	47.74	74.00	-26.26	Peak	Horizontal
*	13909.80	44.30	5.10	49.40	68.20	-18.80	Peak	Horizontal
*	10499.60	42.27	5.53	47.80	68.20	-20.40	Peak	Vertical
	11393.80	42.29	5.49	47.78	74.00	-26.22	Peak	Vertical
	11801.80	42.54	4.78	47.32	74.00	-26.68	Peak	Vertical
*	14030.50	44.32	5.44	49.76	68.20	-18.44	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ac-VHT160 – Channel 114
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9789.00	39.69	6.15	45.84	68.20	-22.36	Peak	Horizontal
	11140.50	43.92	5.13	49.05	74.00	-24.95	Peak	Horizontal
	11881.70	43.26	4.96	48.22	74.00	-25.78	Peak	Horizontal
*	14141.00	43.67	5.60	49.27	68.20	-18.93	Peak	Horizontal
*	9925.00	40.53	6.00	46.53	68.20	-21.67	Peak	Vertical
	11261.20	40.43	5.38	45.81	74.00	-28.19	Peak	Vertical
	11959.90	42.05	5.19	47.24	74.00	-26.76	Peak	Vertical
*	13590.20	44.60	4.64	49.24	68.20	-18.96	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10360.20	42.24	5.68	47.92	68.20	-20.28	Peak	Horizontal
	11183.00	41.18	5.23	46.41	74.00	-27.59	Peak	Horizontal
	11888.50	42.07	4.91	46.98	74.00	-27.02	Peak	Horizontal
*	13909.80	44.17	5.10	49.27	68.20	-18.93	Peak	Horizontal
*	9775.40	39.10	6.15	45.25	68.20	-22.95	Peak	Vertical
	11179.60	41.29	5.22	46.51	74.00	-27.49	Peak	Vertical
	12053.40	42.76	5.18	47.94	74.00	-26.06	Peak	Vertical
*	14033.90	41.81	5.44	47.25	68.20	-20.95	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11444.80	41.68	5.29	46.97	74.00	-27.03	Peak	Horizontal
*	14156.30	42.88	5.58	48.46	68.20	-19.74	Peak	Horizontal
*	14877.10	44.20	5.65	49.85	68.20	-18.35	Peak	Horizontal
	15671.00	39.07	6.14	45.21	54.00	-8.79	Average	Horizontal
	15671.00	49.45	6.14	55.59	74.00	-18.41	Peak	Horizontal
*	10032.10	40.53	6.01	46.54	68.20	-21.66	Peak	Vertical
	11278.20	42.34	5.32	47.66	74.00	-26.34	Peak	Vertical
	12056.80	41.97	5.16	47.13	74.00	-26.87	Peak	Vertical
*	13906.40	44.95	5.02	49.97	68.20	-18.23	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9868.90	39.66	6.19	45.85	68.20	-22.35	Peak	Horizontal
	11698.10	42.68	4.83	47.51	74.00	-26.49	Peak	Horizontal
*	14135.90	44.02	5.55	49.57	68.20	-18.63	Peak	Horizontal
	15716.90	41.60	6.17	47.77	54.00	-6.23	Average	Horizontal
	15716.90	47.61	6.17	53.78	74.00	-20.22	Peak	Horizontal
*	10254.80	40.82	5.90	46.72	68.20	-21.48	Peak	Vertical
	11171.10	41.56	5.19	46.75	74.00	-27.25	Peak	Vertical
	12094.20	42.59	5.15	47.74	74.00	-26.26	Peak	Vertical
*	13884.30	45.00	5.07	50.07	68.20	-18.13	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10278.60	40.02	5.88	45.90	68.20	-22.30	Peak	Horizontal
	11291.80	41.16	5.38	46.54	74.00	-27.46	Peak	Horizontal
	11857.90	43.03	4.92	47.95	74.00	-26.05	Peak	Horizontal
*	13790.80	44.95	4.77	49.72	68.20	-18.48	Peak	Horizontal
*	10215.70	40.59	6.01	46.60	68.20	-21.60	Peak	Vertical
	11234.00	41.30	5.29	46.59	74.00	-27.41	Peak	Vertical
	12289.70	42.83	4.96	47.79	74.00	-26.21	Peak	Vertical
*	13722.80	45.43	4.57	50.00	68.20	-18.20	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10156.20	36.93	5.88	42.81	68.20	-25.39	Peak	Horizontal
	11659.00	42.84	4.85	47.69	74.00	-26.31	Peak	Horizontal
	12264.20	40.20	4.82	45.02	74.00	-28.98	Peak	Horizontal
*	14001.60	42.38	5.32	47.70	68.20	-20.50	Peak	Horizontal
*	10367.00	40.79	5.60	46.39	68.20	-21.81	Peak	Vertical
	11356.40	42.20	5.51	47.71	74.00	-26.29	Peak	Vertical
	12097.60	42.55	5.14	47.69	74.00	-26.31	Peak	Vertical
*	13920.00	44.27	5.33	49.60	68.20	-18.60	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9870.60	40.26	6.18	46.44	68.20	-21.76	Peak	Horizontal
	11006.20	41.02	5.09	46.11	74.00	-27.89	Peak	Horizontal
	12043.20	41.96	5.17	47.13	74.00	-26.87	Peak	Horizontal
*	14151.20	44.43	5.59	50.02	68.20	-18.18	Peak	Horizontal
*	9957.30	39.38	6.14	45.52	68.20	-22.68	Peak	Vertical
	11286.70	41.85	5.33	47.18	74.00	-26.82	Peak	Vertical
	12017.70	42.39	5.00	47.39	74.00	-26.61	Peak	Vertical
*	13977.80	44.40	5.33	49.73	68.20	-18.47	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9848.50	39.53	6.17	45.70	68.20	-22.50	Peak	Horizontal
	10999.40	43.85	5.09	48.94	74.00	-25.06	Peak	Horizontal
	12180.90	43.06	5.05	48.11	74.00	-25.89	Peak	Horizontal
*	14219.20	44.35	5.48	49.83	68.20	-18.37	Peak	Horizontal
*	10191.90	39.97	5.84	45.81	68.20	-22.39	Peak	Vertical
	11560.40	42.05	5.04	47.09	74.00	-26.91	Peak	Vertical
	12301.60	43.69	4.75	48.44	74.00	-25.56	Peak	Vertical
*	13913.20	44.88	5.17	50.05	68.20	-18.15	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9768.60	39.85	6.14	45.99	68.20	-22.21	Peak	Horizontal
	11160.90	44.12	5.11	49.23	54.00	-4.77	Average	Horizontal
	11160.90	46.10	5.11	51.21	74.00	-22.79	Peak	Horizontal
	12345.80	42.88	4.71	47.59	74.00	-26.41	Peak	Horizontal
*	14277.00	45.37	5.61	50.98	68.20	-17.22	Peak	Horizontal
*	10125.60	39.69	5.87	45.56	68.20	-22.64	Peak	Vertical
	11159.20	41.31	5.10	46.41	74.00	-27.59	Peak	Vertical
	12255.70	42.81	4.81	47.62	74.00	-26.38	Peak	Vertical
*	13996.50	43.96	5.33	49.29	68.20	-18.91	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10331.30	37.09	5.65	42.74	68.20	-25.46	Peak	Horizontal
	11400.60	45.02	5.53	50.55	54.00	-3.45	Average	Horizontal
	11400.60	46.87	5.53	52.40	74.00	-21.60	Peak	Horizontal
	12565.10	41.67	5.17	46.84	74.00	-27.16	Peak	Horizontal
*	14244.70	42.05	5.58	47.63	68.20	-20.57	Peak	Horizontal
*	10341.50	40.60	5.76	46.36	68.20	-21.84	Peak	Vertical
	11169.40	42.39	5.17	47.56	74.00	-26.44	Peak	Vertical
	11980.30	42.58	5.14	47.72	74.00	-26.28	Peak	Vertical
*	14147.80	44.12	5.59	49.71	68.20	-18.49	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9780.50	40.03	6.14	46.17	68.20	-22.03	Peak	Horizontal
	11439.70	46.01	5.30	51.31	54.00	-2.69	Average	Horizontal
	11439.70	47.04	5.30	52.34	74.00	-21.66	Peak	Horizontal
	12442.70	43.24	4.78	48.02	74.00	-25.98	Peak	Horizontal
*	14358.60	44.90	5.58	50.48	68.20	-17.72	Peak	Horizontal
*	9874.00	40.20	6.15	46.35	68.20	-21.85	Peak	Vertical
	11143.90	41.13	5.11	46.24	74.00	-27.76	Peak	Vertical
	11873.20	42.94	4.96	47.90	74.00	-26.10	Peak	Vertical
*	14256.60	44.73	5.57	50.30	68.20	-17.90	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10135.80	39.89	5.85	45.74	68.20	-22.46	Peak	Horizontal
	11490.70	46.21	5.33	51.54	54.00	-2.46	Average	Horizontal
	11490.70	47.56	5.33	52.89	74.00	-21.11	Peak	Horizontal
*	14037.30	41.91	5.44	47.35	68.20	-20.85	Peak	Horizontal
*	17235.00	50.35	3.22	53.57	68.20	-14.63	Peak	Horizontal
*	9880.80	39.72	6.07	45.79	68.20	-22.41	Peak	Vertical
	11128.60	40.68	5.17	45.85	74.00	-28.15	Peak	Vertical
	11856.20	43.31	4.91	48.22	74.00	-25.78	Peak	Vertical
*	14246.40	44.72	5.58	50.30	68.20	-17.90	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11570.60	45.02	5.17	50.19	54.00	-3.81	Average	Horizontal
	11570.60	46.78	5.17	51.95	74.00	-22.05	Peak	Horizontal
	12199.60	41.09	4.95	46.04	74.00	-27.96	Peak	Horizontal
*	13984.60	43.46	5.35	48.81	68.20	-19.39	Peak	Horizontal
*	17348.90	49.44	3.25	52.69	68.20	-15.51	Peak	Horizontal
*	10203.80	39.81	5.89	45.70	68.20	-22.50	Peak	Vertical
	11082.70	41.30	5.00	46.30	74.00	-27.70	Peak	Vertical
	12252.30	43.34	4.80	48.14	74.00	-25.86	Peak	Vertical
*	13887.70	44.45	5.07	49.52	68.20	-18.68	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11650.50	47.02	4.87	51.89	54.00	-2.11	Average	Horizontal
	11650.50	48.60	4.87	53.47	74.00	-20.53	Peak	Horizontal
	12218.30	43.86	4.83	48.69	74.00	-25.31	Peak	Horizontal
*	13937.00	44.31	5.25	49.56	68.20	-18.64	Peak	Horizontal
*	17474.70	49.70	3.59	53.29	68.20	-14.91	Peak	Horizontal
*	9928.40	40.44	6.00	46.44	68.20	-21.76	Peak	Vertical
	10953.50	41.16	5.07	46.23	74.00	-27.77	Peak	Vertical
	11813.70	42.29	4.81	47.10	74.00	-26.90	Peak	Vertical
*	17474.70	50.15	3.59	53.74	68.20	-14.46	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9919.90	36.65	6.02	42.67	68.20	-25.53	Peak	Horizontal
	11205.10	40.13	5.28	45.41	74.00	-28.59	Peak	Horizontal
	12471.60	40.05	4.76	44.81	74.00	-29.19	Peak	Horizontal
*	13882.60	42.54	5.05	47.59	68.20	-20.61	Peak	Horizontal
*	10205.50	40.21	5.91	46.12	68.20	-22.08	Peak	Vertical
	11480.50	42.67	5.40	48.07	74.00	-25.93	Peak	Vertical
	12561.70	42.79	5.16	47.95	74.00	-26.05	Peak	Vertical
*	13773.80	44.67	4.86	49.53	68.20	-18.67	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11230.60	41.76	5.28	47.04	74.00	-26.96	Peak	Horizontal
*	14003.30	44.30	5.32	49.62	68.20	-18.58	Peak	Horizontal
*	15050.50	44.30	5.72	50.02	68.20	-18.18	Peak	Horizontal
	15701.60	38.62	6.12	44.74	54.00	-9.26	Average	Horizontal
	15701.60	47.87	6.12	53.99	74.00	-20.01	Peak	Horizontal
*	10450.30	41.60	5.59	47.19	68.20	-21.01	Peak	Vertical
	11351.30	40.83	5.51	46.34	74.00	-27.66	Peak	Vertical
	11873.20	42.38	4.96	47.34	74.00	-26.66	Peak	Vertical
*	14190.30	44.15	5.46	49.61	68.20	-18.59	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9945.40	40.23	6.04	46.27	68.20	-21.93	Peak	Horizontal
	11159.20	41.25	5.10	46.35	74.00	-27.65	Peak	Horizontal
	12685.80	43.41	5.52	48.93	74.00	-25.07	Peak	Horizontal
*	13933.60	43.57	5.27	48.84	68.20	-19.36	Peak	Horizontal
*	9858.70	39.90	6.25	46.15	68.20	-22.05	Peak	Vertical
	11266.30	40.84	5.39	46.23	74.00	-27.77	Peak	Vertical
	12286.30	42.37	4.98	47.35	74.00	-26.65	Peak	Vertical
*	14037.30	43.31	5.44	48.75	68.20	-19.45	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9930.10	41.68	5.99	47.67	68.20	-20.53	Peak	Horizontal
	11232.30	40.76	5.29	46.05	74.00	-27.95	Peak	Horizontal
	12294.80	42.91	4.87	47.78	74.00	-26.22	Peak	Horizontal
*	14137.60	44.06	5.57	49.63	68.20	-18.57	Peak	Horizontal
*	9904.60	39.56	6.08	45.64	68.20	-22.56	Peak	Vertical
	11125.20	40.49	5.13	45.62	74.00	-28.38	Peak	Vertical
	12163.90	42.04	5.08	47.12	74.00	-26.88	Peak	Vertical
*	13982.90	43.54	5.35	48.89	68.20	-19.31	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8816.60	43.31	6.19	49.50	68.20	-18.70	Peak	Horizontal
	11019.80	43.52	5.08	48.60	74.00	-25.40	Peak	Horizontal
	11676.00	42.67	4.84	47.51	74.00	-26.49	Peak	Horizontal
*	14385.80	45.85	5.58	51.43	68.20	-16.77	Peak	Horizontal
*	10163.00	39.30	5.94	45.24	68.20	-22.96	Peak	Vertical
	11232.30	40.85	5.29	46.14	74.00	-27.86	Peak	Vertical
	11885.10	42.14	4.94	47.08	74.00	-26.92	Peak	Vertical
*	14006.70	44.21	5.33	49.54	68.20	-18.66	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8879.50	42.14	6.37	48.51	68.20	-19.69	Peak	Horizontal
	11099.70	45.10	5.10	50.20	54.00	-3.80	Average	Horizontal
	11099.70	47.55	5.10	52.65	74.00	-21.35	Peak	Horizontal
	11961.60	42.32	5.20	47.52	74.00	-26.48	Peak	Horizontal
*	14875.40	46.09	5.65	51.74	68.20	-16.46	Peak	Horizontal
*	9947.10	41.08	6.06	47.14	68.20	-21.06	Peak	Vertical
	11235.70	41.27	5.30	46.57	74.00	-27.43	Peak	Vertical
	12136.70	43.72	4.96	48.68	74.00	-25.32	Peak	Vertical
*	14151.20	44.63	5.59	50.22	68.20	-17.98	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9925.00	42.49	6.00	48.49	68.20	-19.71	Peak	Horizontal
	11341.10	45.96	5.47	51.43	54.00	-2.57	Average	Horizontal
	11341.10	46.92	5.47	52.39	74.00	-21.61	Peak	Horizontal
	11868.10	43.60	4.94	48.54	74.00	-25.46	Peak	Horizontal
*	14045.80	45.40	5.44	50.84	68.20	-17.36	Peak	Horizontal
*	10122.20	40.70	5.86	46.56	68.20	-21.64	Peak	Vertical
	11058.90	43.08	5.15	48.23	74.00	-25.77	Peak	Vertical
	11771.20	42.89	4.72	47.61	74.00	-26.39	Peak	Vertical
*	16549.90	47.93	4.78	52.71	68.20	-15.49	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10198.70	41.08	5.85	46.93	68.20	-21.27	Peak	Horizontal
	11419.30	46.34	5.41	51.75	54.00	-2.25	Average	Horizontal
	11419.30	48.69	5.41	54.10	74.00	-19.90	Peak	Horizontal
	11920.80	42.51	4.92	47.43	74.00	-26.57	Peak	Horizontal
*	15050.50	44.96	5.72	50.68	68.20	-17.52	Peak	Horizontal
*	10064.40	41.08	5.90	46.98	68.20	-21.22	Peak	Vertical
	11419.30	42.11	5.41	47.52	74.00	-26.48	Peak	Vertical
	12124.80	43.14	4.96	48.10	74.00	-25.90	Peak	Vertical
*	13852.00	44.12	4.89	49.01	68.20	-19.19	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	7970.00	42.81	5.57	48.38	68.20	-19.82	Peak	Horizontal
*	9712.50	40.41	6.12	46.53	68.20	-21.67	Peak	Horizontal
	11509.40	46.09	5.27	51.36	54.00	-2.64	Average	Horizontal
	11509.40	47.08	5.27	52.35	74.00	-21.65	Peak	Horizontal
	12177.50	43.12	5.08	48.20	74.00	-25.80	Peak	Horizontal
*	9993.00	37.54	5.91	43.45	68.20	-24.75	Peak	Vertical
	11041.90	39.73	5.05	44.78	74.00	-29.22	Peak	Vertical
	11931.00	40.03	4.95	44.98	74.00	-29.02	Peak	Vertical
*	17253.70	50.82	3.20	54.02	68.20	-14.18	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9840.00	40.53	6.11	46.64	68.20	-21.56	Peak	Horizontal
	11589.30	46.59	5.11	51.70	54.00	-2.30	Average	Horizontal
	11589.30	47.98	5.11	53.09	74.00	-20.91	Peak	Horizontal
	12288.00	43.10	4.99	48.09	74.00	-25.91	Peak	Horizontal
*	17398.20	48.73	3.49	52.22	68.20	-15.98	Peak	Horizontal
*	10214.00	39.72	6.01	45.73	68.20	-22.47	Peak	Vertical
	11582.50	42.54	5.14	47.68	74.00	-26.32	Peak	Vertical
	12145.20	43.28	4.99	48.27	74.00	-25.73	Peak	Vertical
*	17379.50	49.20	3.40	52.60	68.20	-15.60	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10042.30	39.77	6.04	45.81	68.20	-22.39	Peak	Horizontal
	11320.70	41.00	5.39	46.39	74.00	-27.61	Peak	Horizontal
	11942.90	42.72	5.08	47.80	74.00	-26.20	Peak	Horizontal
*	14008.40	43.94	5.35	49.29	68.20	-18.91	Peak	Horizontal
*	9916.50	39.77	6.04	45.81	68.20	-22.39	Peak	Vertical
	11470.30	41.45	5.40	46.85	74.00	-27.15	Peak	Vertical
	12288.00	43.44	4.99	48.43	74.00	-25.57	Peak	Vertical
*	13848.60	44.18	4.90	49.08	68.20	-19.12	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8464.70	42.70	5.99	48.69	74.00	-25.31	Peak	Horizontal
*	9870.60	40.32	6.18	46.50	68.20	-21.70	Peak	Horizontal
	11523.00	43.29	5.15	48.44	74.00	-25.56	Peak	Horizontal
*	14098.50	44.54	5.48	50.02	68.20	-18.18	Peak	Horizontal
*	10254.80	37.11	5.90	43.01	68.20	-25.19	Peak	Vertical
	11082.70	41.20	5.00	46.20	74.00	-27.80	Peak	Vertical
	11755.90	39.28	4.64	43.92	74.00	-30.08	Peak	Vertical
*	13933.60	42.38	5.27	47.65	68.20	-20.55	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8847.20	40.70	6.32	47.02	68.20	-21.18	Peak	Horizontal
	11060.60	44.03	5.17	49.20	74.00	-24.80	Peak	Horizontal
	11932.70	42.59	4.96	47.55	74.00	-26.45	Peak	Horizontal
*	13666.70	44.44	4.78	49.22	68.20	-18.98	Peak	Horizontal
*	10146.00	40.42	5.80	46.22	68.20	-21.98	Peak	Vertical
	11504.30	41.37	5.29	46.66	74.00	-27.34	Peak	Vertical
	12235.30	43.08	4.76	47.84	74.00	-26.16	Peak	Vertical
*	14129.10	43.97	5.47	49.44	68.20	-18.76	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10256.50	39.97	5.89	45.86	68.20	-22.34	Peak	Horizontal
	11220.40	44.96	5.26	50.22	54.00	-3.78	Average	Horizontal
	12191.10	43.84	4.98	48.82	74.00	-25.18	Peak	Horizontal
*	14312.70	45.11	5.68	50.79	68.20	-17.41	Peak	Horizontal
*	9933.50	40.02	5.99	46.01	68.20	-22.19	Peak	Vertical
	11329.20	41.67	5.43	47.10	74.00	-26.90	Peak	Vertical
	12342.40	44.24	4.69	48.93	74.00	-25.07	Peak	Vertical
*	14345.00	45.78	5.50	51.28	68.20	-16.92	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10423.10	40.71	5.64	46.35	68.20	-21.85	Peak	Horizontal
	11380.20	45.40	5.46	50.86	54.00	-3.14	Average	Horizontal
	11380.20	46.70	5.46	52.16	74.00	-21.84	Peak	Horizontal
	12165.60	42.10	5.09	47.19	74.00	-26.81	Peak	Horizontal
*	14086.60	43.70	5.50	49.20	68.20	-19.00	Peak	Horizontal
*	10072.90	40.32	5.90	46.22	68.20	-21.98	Peak	Vertical
	11796.70	42.11	4.78	46.89	74.00	-27.11	Peak	Vertical
	12262.50	42.49	4.82	47.31	74.00	-26.69	Peak	Vertical
*	14152.90	44.22	5.59	49.81	68.20	-18.39	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-21	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9239.90	41.54	6.33	47.87	68.20	-20.33	Peak	Horizontal
	11208.50	41.28	5.27	46.55	74.00	-27.45	Peak	Horizontal
	11550.20	46.38	5.02	51.40	54.00	-2.60	Average	Horizontal
	11550.20	47.66	5.02	52.68	74.00	-21.32	Peak	Horizontal
*	13897.90	45.15	4.98	50.13	68.20	-18.07	Peak	Horizontal
*	10018.50	40.09	5.91	46.00	68.20	-22.20	Peak	Vertical
	11550.20	41.71	5.02	46.73	74.00	-27.27	Peak	Vertical
	12191.10	43.06	4.98	48.04	74.00	-25.96	Peak	Vertical
*	13976.10	44.96	5.32	50.28	68.20	-17.92	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-22	Test Mode	802.11ax-HE160 – Channel 50
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11251.00	40.73	5.35	46.08	74.00	-27.92	Peak	Horizontal
	12362.80	43.16	4.74	47.90	74.00	-26.10	Peak	Horizontal
*	13797.60	43.87	4.73	48.60	68.20	-19.60	Peak	Horizontal
*	15099.80	44.31	5.77	50.08	68.20	-18.12	Peak	Horizontal
*	10402.70	41.44	5.69	47.13	68.20	-21.07	Peak	Vertical
	11341.10	41.00	5.47	46.47	74.00	-27.53	Peak	Vertical
	12515.80	43.00	4.99	47.99	74.00	-26.01	Peak	Vertical
*	13921.70	44.88	5.33	50.21	68.20	-17.99	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9882.50	39.83	6.07	45.90	68.20	-22.30	Peak	Horizontal
	11094.60	41.36	5.09	46.45	74.00	-27.55	Peak	Horizontal
	11910.60	42.68	4.90	47.58	74.00	-26.42	Peak	Horizontal
*	14144.40	44.58	5.60	50.18	68.20	-18.02	Peak	Horizontal
*	10253.10	40.04	5.90	45.94	68.20	-22.26	Peak	Vertical
	11268.00	41.59	5.39	46.98	74.00	-27.02	Peak	Vertical
	11910.60	42.68	4.90	47.58	74.00	-26.42	Peak	Vertical
*	14144.40	44.58	5.60	50.18	68.20	-18.02	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Carl Jiang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11417.60	41.13	5.43	46.56	74.00	-27.44	Peak	Horizontal
	12050.00	41.62	5.21	46.83	74.00	-27.17	Peak	Horizontal
*	12738.50	43.86	5.55	49.41	68.20	-18.79	Peak	Horizontal
*	14044.10	43.07	5.44	48.51	68.20	-19.69	Peak	Horizontal
*	9986.20	40.38	5.96	46.34	68.20	-21.86	Peak	Vertical
	11176.20	41.93	5.21	47.14	74.00	-26.86	Peak	Vertical
	12186.00	43.54	5.02	48.56	74.00	-25.44	Peak	Vertical
*	13471.20	44.48	4.89	49.37	68.20	-18.83	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10259.90	40.48	5.85	46.33	68.20	-21.87	Peak	Horizontal
	11436.30	41.49	5.32	46.81	74.00	-27.19	Peak	Horizontal
*	14120.60	44.29	5.38	49.67	68.20	-18.53	Peak	Horizontal
	15654.00	46.52	6.09	52.61	54.00	-1.39	Average	Horizontal
	15654.00	48.23	6.09	54.32	74.00	-19.68	Peak	Horizontal
*	10120.50	40.74	5.85	46.59	68.20	-21.61	Peak	Vertical
	11274.80	40.86	5.34	46.20	74.00	-27.80	Peak	Vertical
	12325.40	43.30	4.69	47.99	74.00	-26.01	Peak	Vertical
*	12792.90	44.43	5.57	50.00	68.20	-18.20	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9930.10	39.79	5.99	45.78	68.20	-22.42	Peak	Horizontal
	12175.80	42.57	5.08	47.65	74.00	-26.35	Peak	Horizontal
*	13989.70	43.91	5.36	49.27	68.20	-18.93	Peak	Horizontal
	15727.10	45.02	6.13	51.15	54.00	-2.85	Average	Horizontal
	15727.10	46.97	6.13	53.10	74.00	-20.90	Peak	Horizontal
*	9945.40	39.59	6.04	45.63	68.20	-22.57	Peak	Vertical
	11313.90	41.60	5.38	46.98	74.00	-27.02	Peak	Vertical
	12274.40	43.33	4.85	48.18	74.00	-25.82	Peak	Vertical
*	14032.20	44.30	5.44	49.74	68.20	-18.46	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10159.60	40.35	5.91	46.26	68.20	-21.94	Peak	Horizontal
	11414.20	40.70	5.46	46.16	74.00	-27.84	Peak	Horizontal
	11895.30	43.21	4.88	48.09	74.00	-25.91	Peak	Horizontal
*	14076.40	43.70	5.42	49.12	68.20	-19.08	Peak	Horizontal
*	10112.00	41.47	5.83	47.30	68.20	-20.90	Peak	Vertical
	11259.50	41.73	5.37	47.10	74.00	-26.90	Peak	Vertical
	12051.70	42.48	5.20	47.68	74.00	-26.32	Peak	Vertical
*	13945.50	44.95	5.14	50.09	68.20	-18.11	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10273.50	40.20	5.85	46.05	68.20	-22.15	Peak	Horizontal
	11361.50	41.25	5.50	46.75	74.00	-27.25	Peak	Horizontal
	12286.30	42.79	4.98	47.77	74.00	-26.23	Peak	Horizontal
*	14035.60	44.02	5.44	49.46	68.20	-18.74	Peak	Horizontal
	12264.20	42.27	4.82	47.09	74.00	-26.91	Peak	Vertical
*	14022.00	43.06	5.47	48.53	68.20	-19.67	Peak	Vertical
*	14931.50	42.58	5.60	48.18	68.20	-20.02	Peak	Vertical
	15965.10	44.02	6.24	50.26	54.00	-3.74	Average	Vertical
	15965.10	45.90	6.24	52.14	74.00	-21.86	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11371.70	41.05	5.48	46.53	74.00	-27.47	Peak	Horizontal
	11635.20	42.39	4.93	47.32	74.00	-26.68	Peak	Horizontal
*	13857.10	44.29	4.90	49.19	68.20	-19.01	Peak	Horizontal
*	14712.20	45.02	5.67	50.69	68.20	-17.51	Peak	Horizontal
	11126.90	41.00	5.15	46.15	74.00	-27.85	Peak	Vertical
	12135.00	42.45	4.96	47.41	74.00	-26.59	Peak	Vertical
*	14074.70	44.54	5.41	49.95	68.20	-18.25	Peak	Vertical
*	14775.10	45.83	5.65	51.48	68.20	-16.72	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10071.20	39.67	5.90	45.57	68.20	-22.63	Peak	Horizontal
	10999.40	42.59	5.09	47.68	74.00	-26.32	Peak	Horizontal
	12384.90	43.55	4.70	48.25	74.00	-25.75	Peak	Horizontal
*	14069.60	44.50	5.41	49.91	68.20	-18.29	Peak	Horizontal
*	10326.20	40.60	5.64	46.24	68.20	-21.96	Peak	Vertical
	11244.20	41.48	5.34	46.82	74.00	-27.18	Peak	Vertical
	12294.80	43.60	4.87	48.47	74.00	-25.53	Peak	Vertical
*	14156.30	44.68	5.58	50.26	68.20	-17.94	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10426.50	41.11	5.67	46.78	68.20	-21.42	Peak	Horizontal
	11160.90	44.02	5.11	49.13	54.00	-4.87	Average	Horizontal
	11160.90	47.81	5.11	52.92	74.00	-21.08	Peak	Horizontal
	11815.40	42.87	4.83	47.70	74.00	-26.30	Peak	Horizontal
*	15001.20	46.23	5.79	52.02	68.20	-16.18	Peak	Horizontal
*	9897.80	40.22	6.07	46.29	68.20	-21.91	Peak	Vertical
	11094.60	41.82	5.09	46.91	74.00	-27.09	Peak	Vertical
	12072.10	42.21	5.09	47.30	74.00	-26.70	Peak	Vertical
*	14011.80	44.46	5.39	49.85	68.20	-18.35	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10125.60	39.97	5.87	45.84	68.20	-22.36	Peak	Horizontal
	11400.60	46.09	5.53	51.62	54.00	-2.38	Average	Horizontal
	11400.60	47.11	5.53	52.64	74.00	-21.36	Peak	Horizontal
	11886.80	42.23	4.92	47.15	74.00	-26.85	Peak	Horizontal
*	13841.80	44.05	4.91	48.96	68.20	-19.24	Peak	Horizontal
*	10134.10	40.17	5.85	46.02	68.20	-22.18	Peak	Vertical
	11096.30	40.77	5.10	45.87	74.00	-28.13	Peak	Vertical
	12180.90	42.15	5.05	47.20	74.00	-26.80	Peak	Vertical
*	13831.60	43.29	4.89	48.18	68.20	-20.02	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10220.80	39.60	5.98	45.58	68.20	-22.62	Peak	Horizontal
	11439.70	47.28	5.30	52.58	54.00	-1.42	Average	Horizontal
	11439.70	49.70	5.30	55.00	74.00	-19.00	Peak	Horizontal
	11914.00	42.08	4.90	46.98	74.00	-27.02	Peak	Horizontal
*	13901.30	43.81	4.96	48.77	68.20	-19.43	Peak	Horizontal
*	10259.90	40.23	5.85	46.08	68.20	-22.12	Peak	Vertical
	11439.70	43.38	5.30	48.68	74.00	-25.32	Peak	Vertical
	12109.50	42.44	5.06	47.50	74.00	-26.50	Peak	Vertical
*	13908.10	44.43	5.06	49.49	68.20	-18.71	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10350.00	39.78	5.81	45.59	68.20	-22.61	Peak	Horizontal
	11490.70	46.49	5.33	51.82	54.00	-2.18	Average	Horizontal
	11490.70	49.38	5.33	54.71	74.00	-19.29	Peak	Horizontal
	16033.10	32.33	6.04	38.37	54.00	-15.63	Average	Horizontal
	16033.10	45.80	6.04	51.84	74.00	-22.16	Peak	Horizontal
*	17236.70	50.56	3.22	53.78	68.20	-14.42	Peak	Horizontal
*	10343.20	39.80	5.78	45.58	68.20	-22.62	Peak	Vertical
	11490.70	43.95	5.33	49.28	74.00	-24.72	Peak	Vertical
	12039.80	42.37	5.15	47.52	74.00	-26.48	Peak	Vertical
*	17250.30	49.51	3.22	52.73	68.20	-15.47	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10045.70	39.89	6.01	45.90	68.20	-22.30	Peak	Horizontal
	11570.60	47.05	5.17	52.22	54.00	-1.78	Average	Horizontal
	11570.60	48.60	5.17	53.77	74.00	-20.23	Peak	Horizontal
	12131.60	43.09	4.96	48.05	74.00	-25.95	Peak	Horizontal
*	13989.70	44.97	5.36	50.33	68.20	-17.87	Peak	Horizontal
*	9904.60	40.55	6.08	46.63	68.20	-21.57	Peak	Vertical
	11281.60	41.95	5.31	47.26	74.00	-26.74	Peak	Vertical
	12203.00	42.53	4.95	47.48	74.00	-26.52	Peak	Vertical
*	14674.80	46.19	5.64	51.83	68.20	-16.37	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11244.20	42.07	5.34	47.41	74.00	-26.59	Peak	Horizontal
	11650.50	47.72	4.87	52.59	54.00	-1.41	Average	Horizontal
	11650.50	48.66	4.87	53.53	74.00	-20.47	Peak	Horizontal
*	14003.30	45.05	5.32	50.37	68.20	-17.83	Peak	Horizontal
*	17473.00	50.34	3.58	53.92	68.20	-14.28	Peak	Horizontal
*	10142.60	40.89	5.81	46.70	68.20	-21.50	Peak	Vertical
	11196.60	41.86	5.26	47.12	74.00	-26.88	Peak	Vertical
	12031.30	43.39	5.10	48.49	74.00	-25.51	Peak	Vertical
*	17466.20	50.71	3.47	54.18	68.20	-14.02	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9850.20	38.13	6.18	44.31	68.20	-23.89	Peak	Horizontal
	11489.00	38.92	5.34	44.26	74.00	-29.74	Peak	Horizontal
	12320.30	41.26	4.70	45.96	74.00	-28.04	Peak	Horizontal
*	13875.80	41.81	4.99	46.80	68.20	-21.40	Peak	Horizontal
*	9885.90	37.18	6.06	43.24	68.20	-24.96	Peak	Vertical
	11448.20	39.62	5.29	44.91	74.00	-29.09	Peak	Vertical
	12235.30	40.52	4.76	45.28	74.00	-28.72	Peak	Vertical
*	13972.70	42.86	5.30	48.16	68.20	-20.04	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10103.50	39.95	5.87	45.82	68.20	-22.38	Peak	Horizontal
	11650.50	38.36	4.87	43.23	74.00	-30.77	Peak	Horizontal
*	13518.80	43.84	4.82	48.66	68.20	-19.54	Peak	Horizontal
	15701.60	38.18	6.12	44.30	54.00	-9.70	Average	Horizontal
	15701.60	47.62	6.12	53.74	74.00	-20.26	Peak	Horizontal
*	10222.50	40.21	5.96	46.17	68.20	-22.03	Peak	Vertical
	11455.00	41.73	5.27	47.00	74.00	-27.00	Peak	Vertical
	12121.40	42.35	4.97	47.32	74.00	-26.68	Peak	Vertical
*	13937.00	43.52	5.25	48.77	68.20	-19.43	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10115.40	41.62	5.84	47.46	68.20	-20.74	Peak	Horizontal
	11341.10	43.13	5.47	48.60	74.00	-25.40	Peak	Horizontal
	12141.80	44.04	4.98	49.02	74.00	-24.98	Peak	Horizontal
*	14069.60	45.21	5.41	50.62	68.20	-17.58	Peak	Horizontal
	11106.50	42.60	5.05	47.65	74.00	-26.35	Peak	Vertical
	12099.30	43.41	5.14	48.55	74.00	-25.45	Peak	Vertical
*	13835.00	46.32	4.93	51.25	68.20	-16.95	Peak	Vertical
*	15087.90	45.88	5.83	51.71	68.20	-16.49	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10025.30	39.15	5.96	45.11	68.20	-23.09	Peak	Horizontal
	11691.30	45.30	4.83	50.13	74.00	-23.87	Peak	Horizontal
	12228.50	45.02	4.78	49.80	74.00	-24.20	Peak	Horizontal
*	14193.70	45.67	5.46	51.13	68.20	-17.07	Peak	Horizontal
	11733.80	44.29	4.76	49.05	74.00	-24.95	Peak	Vertical
	12172.40	43.72	5.10	48.82	74.00	-25.18	Peak	Vertical
*	13835.00	45.98	4.93	50.91	68.20	-17.29	Peak	Vertical
*	14890.70	45.91	5.68	51.59	68.20	-16.61	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9953.90	41.34	6.12	47.46	68.20	-20.74	Peak	Horizontal
	11019.80	44.96	5.08	50.04	74.00	-23.96	Peak	Horizontal
	11494.10	43.97	5.30	49.27	74.00	-24.73	Peak	Horizontal
*	13976.10	45.21	5.32	50.53	68.20	-17.67	Peak	Horizontal
*	9846.80	41.34	6.15	47.49	68.20	-20.71	Peak	Vertical
	11286.70	42.74	5.33	48.07	74.00	-25.93	Peak	Vertical
	12274.40	44.16	4.85	49.01	74.00	-24.99	Peak	Vertical
*	13965.90	45.26	5.21	50.47	68.20	-17.73	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10307.50	42.58	5.67	48.25	68.20	-19.95	Peak	Horizontal
	11099.70	44.66	5.10	49.76	74.00	-24.24	Peak	Horizontal
	12107.80	41.66	5.07	46.73	74.00	-27.27	Peak	Horizontal
*	13880.90	46.20	5.04	51.24	68.20	-16.96	Peak	Horizontal
*	10368.70	41.38	5.60	46.98	68.20	-21.22	Peak	Vertical
	11329.20	42.69	5.43	48.12	74.00	-25.88	Peak	Vertical
	11951.40	43.67	5.16	48.83	74.00	-25.17	Peak	Vertical
*	14129.10	46.24	5.47	51.71	68.20	-16.49	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9953.90	39.57	6.12	45.69	68.20	-22.51	Peak	Horizontal
	11341.10	40.02	5.47	45.49	54.00	-8.51	Average	Horizontal
	11341.10	46.66	5.47	52.13	74.00	-21.87	Peak	Horizontal
	12022.80	40.93	5.04	45.97	74.00	-28.03	Peak	Horizontal
*	14219.20	44.42	5.48	49.90	68.20	-18.30	Peak	Horizontal
*	9940.30	41.52	6.00	47.52	68.20	-20.68	Peak	Vertical
	11196.60	42.84	5.26	48.10	74.00	-25.90	Peak	Vertical
	11755.90	43.51	4.64	48.15	74.00	-25.85	Peak	Vertical
*	14198.80	45.63	5.46	51.09	68.20	-17.11	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11419.30	43.29	5.41	48.70	54.00	-5.30	Average	Horizontal
	11419.30	48.46	5.41	53.87	74.00	-20.13	Peak	Horizontal
	12255.70	44.93	4.81	49.74	74.00	-24.26	Peak	Horizontal
*	14161.40	46.33	5.56	51.89	68.20	-16.31	Peak	Horizontal
*	14688.40	46.65	5.64	52.29	68.20	-15.91	Peak	Horizontal
*	9853.60	41.32	6.21	47.53	68.20	-20.67	Peak	Vertical
	11419.30	44.61	5.41	50.02	74.00	-23.98	Peak	Vertical
	12175.80	43.91	5.08	48.99	74.00	-25.01	Peak	Vertical
*	14135.90	45.56	5.55	51.11	68.20	-17.09	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11509.40	42.21	5.27	47.48	54.00	-6.52	Average	Horizontal
	11509.40	47.51	5.27	52.78	74.00	-21.22	Peak	Horizontal
	12386.60	45.34	4.70	50.04	74.00	-23.96	Peak	Horizontal
*	14010.10	46.36	5.38	51.74	68.20	-16.46	Peak	Horizontal
*	17267.30	51.12	3.07	54.19	68.20	-14.01	Peak	Horizontal
	11279.90	42.84	5.31	48.15	74.00	-25.85	Peak	Vertical
	12145.20	43.74	4.99	48.73	74.00	-25.27	Peak	Vertical
*	14938.30	46.97	5.69	52.66	68.20	-15.54	Peak	Vertical
*	17258.80	50.37	3.16	53.53	68.20	-14.67	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11591.00	46.28	5.10	51.38	54.00	-2.62	Average	Horizontal
	11591.00	48.95	5.10	54.05	74.00	-19.95	Peak	Horizontal
	12175.80	41.42	5.08	46.50	74.00	-27.50	Peak	Horizontal
*	14885.60	44.34	5.67	50.01	68.20	-18.19	Peak	Horizontal
*	17410.10	49.84	3.50	53.34	68.20	-14.86	Peak	Horizontal
	11092.90	42.74	5.08	47.82	74.00	-26.18	Peak	Vertical
	12269.30	43.61	4.82	48.43	74.00	-25.57	Peak	Vertical
*	13884.30	45.47	5.07	50.54	68.20	-17.66	Peak	Vertical
*	14882.20	45.98	5.66	51.64	68.20	-16.56	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9755.00	39.34	6.01	45.35	68.20	-22.85	Peak	Horizontal
	11613.10	42.97	4.94	47.91	74.00	-26.09	Peak	Horizontal
	12425.70	42.64	4.73	47.37	74.00	-26.63	Peak	Horizontal
*	14056.00	43.53	5.43	48.96	68.20	-19.24	Peak	Horizontal
*	10086.50	39.58	5.90	45.48	68.20	-22.72	Peak	Vertical
	11295.20	40.73	5.41	46.14	74.00	-27.86	Peak	Vertical
	12441.00	43.60	4.76	48.36	74.00	-25.64	Peak	Vertical
*	14406.20	45.41	5.68	51.09	68.20	-17.11	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10078.00	39.76	5.88	45.64	68.20	-22.56	Peak	Horizontal
	11439.70	42.45	5.30	47.75	74.00	-26.25	Peak	Horizontal
	12038.10	41.96	5.14	47.10	74.00	-26.90	Peak	Horizontal
*	14219.20	44.43	5.48	49.91	68.20	-18.29	Peak	Horizontal
	11711.70	42.27	4.82	47.09	74.00	-26.91	Peak	Vertical
	12274.40	43.65	4.85	48.50	74.00	-25.50	Peak	Vertical
*	13869.00	44.46	4.92	49.38	68.20	-18.82	Peak	Vertical
*	14889.00	45.38	5.67	51.05	68.20	-17.15	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11060.60	43.64	5.17	48.81	74.00	-25.19	Peak	Horizontal
	11866.40	42.03	4.94	46.97	74.00	-27.03	Peak	Horizontal
*	13666.70	44.05	4.78	48.83	68.20	-19.37	Peak	Horizontal
*	17044.60	48.14	3.30	51.44	68.20	-16.76	Peak	Horizontal
	11145.60	41.56	5.09	46.65	74.00	-27.35	Peak	Vertical
	12085.70	42.58	5.17	47.75	74.00	-26.25	Peak	Vertical
*	13867.30	43.89	4.92	48.81	68.20	-19.39	Peak	Vertical
*	14900.90	44.46	5.76	50.22	68.20	-17.98	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8976.40	42.15	6.59	48.74	68.20	-19.46	Peak	Horizontal
	11220.40	45.39	5.26	50.65	74.00	-23.35	Peak	Horizontal
	11888.50	42.55	4.91	47.46	74.00	-26.54	Peak	Horizontal
*	14999.50	43.64	5.80	49.44	68.20	-18.76	Peak	Horizontal
	11584.20	42.78	5.13	47.91	74.00	-26.09	Peak	Vertical
	12289.70	42.87	4.96	47.83	74.00	-26.17	Peak	Vertical
*	14006.70	43.67	5.33	49.00	68.20	-19.20	Peak	Vertical
*	15159.30	44.76	5.76	50.52	68.20	-17.68	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11380.20	44.12	5.46	49.58	54.00	-4.42	Average	Horizontal
	11380.20	46.77	5.46	52.23	74.00	-21.77	Peak	Horizontal
	12050.00	41.66	5.21	46.87	74.00	-27.13	Peak	Horizontal
*	13913.20	44.06	5.18	49.24	68.20	-18.96	Peak	Horizontal
*	17070.10	47.78	3.37	51.15	68.20	-17.05	Peak	Horizontal
	11177.90	40.77	5.21	45.98	74.00	-28.02	Peak	Vertical
	12240.40	42.63	4.76	47.39	74.00	-26.61	Peak	Vertical
*	13410.00	45.10	5.02	50.12	68.20	-18.08	Peak	Vertical
*	15057.30	44.94	5.67	50.61	68.20	-17.59	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11550.20	45.02	5.02	50.04	54.00	-3.96	Average	Horizontal
	11550.20	48.61	5.02	53.63	74.00	-20.37	Peak	Horizontal
	12116.30	41.29	4.99	46.28	74.00	-27.72	Peak	Horizontal
*	14028.80	42.02	5.44	47.46	68.20	-20.74	Peak	Horizontal
*	14890.70	43.33	5.68	49.01	68.20	-19.19	Peak	Horizontal
	11378.50	42.32	5.47	47.79	74.00	-26.21	Peak	Vertical
	12194.50	43.07	4.96	48.03	74.00	-25.97	Peak	Vertical
*	13930.20	43.74	5.28	49.02	68.20	-19.18	Peak	Vertical
*	14999.50	44.14	5.80	49.94	68.20	-18.26	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11268.00	40.76	5.39	46.15	74.00	-27.85	Peak	Horizontal
	12446.10	42.33	4.82	47.15	74.00	-26.85	Peak	Horizontal
*	13943.80	43.76	5.16	48.92	68.20	-19.28	Peak	Horizontal
*	14737.70	44.93	5.67	50.60	68.20	-17.60	Peak	Horizontal
	11665.80	41.49	4.84	46.33	74.00	-27.67	Peak	Vertical
	12231.90	42.69	4.77	47.46	74.00	-26.54	Peak	Vertical
*	13823.10	44.10	4.77	48.87	68.20	-19.33	Peak	Vertical
*	14962.10	45.69	5.71	51.40	68.20	-16.80	Peak	Vertical

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

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

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

Test Site	WJ-AC2	Test Engineer	Bob Zhang
Test Date	2025-04-22	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 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	11140.50	43.51	5.13	48.64	74.00	-25.36	Peak	Horizontal
	11941.20	42.44	5.06	47.50	74.00	-26.50	Peak	Horizontal
*	14253.20	43.70	5.57	49.27	68.20	-18.93	Peak	Horizontal
*	15094.70	44.64	5.79	50.43	68.20	-17.77	Peak	Horizontal
	11409.10	41.40	5.51	46.91	74.00	-27.09	Peak	Vertical
	12061.90	42.14	5.11	47.25	74.00	-26.75	Peak	Vertical
*	13848.60	44.66	4.90	49.56	68.20	-18.64	Peak	Vertical
*	15138.90	44.75	5.72	50.47	68.20	-17.73	Peak	Vertical

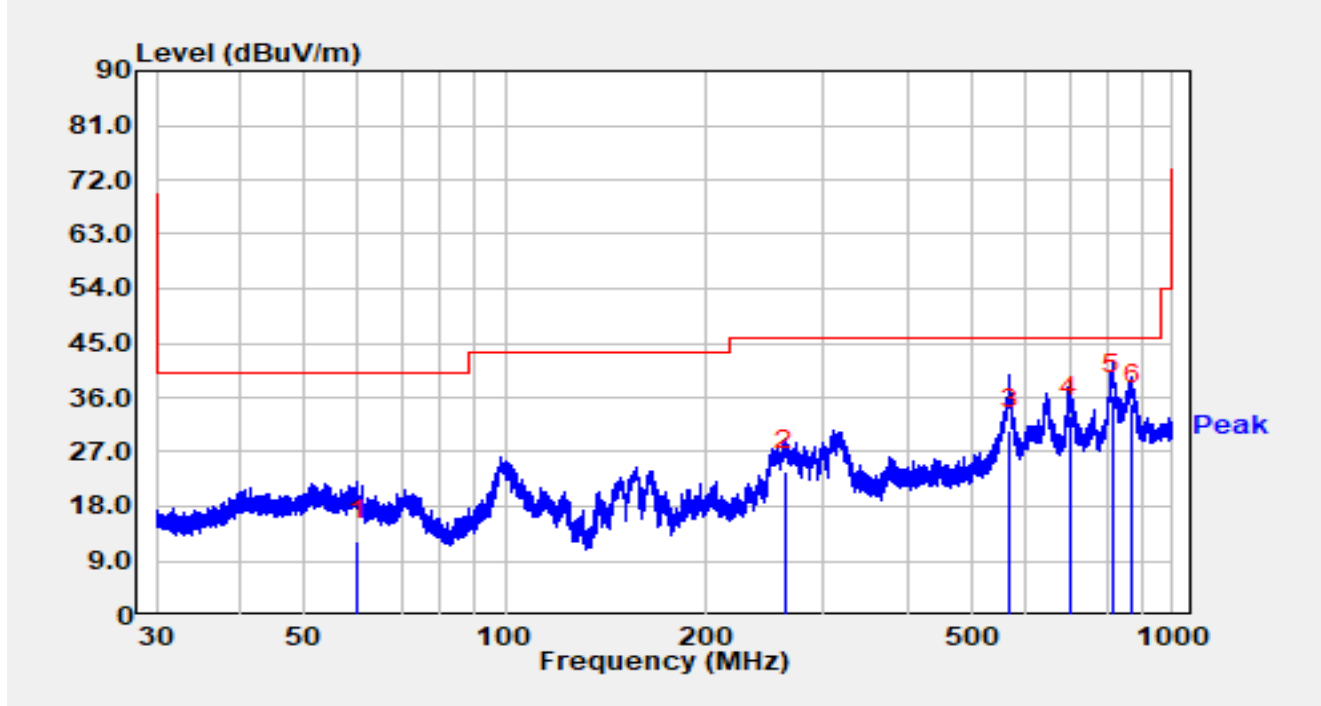
Note 1: " * " is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Result of Radiated Emission below 1GHz:

Site	WJ-AC2	Test Date	2025-04-23
Temperature	24.9 °C	Humidity	48.3 %
Limit	FCC_Part 15.209_RE (3m)	Test Engineer	Bob Zhang
Factor	VULB 9163_07097	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745MHz		

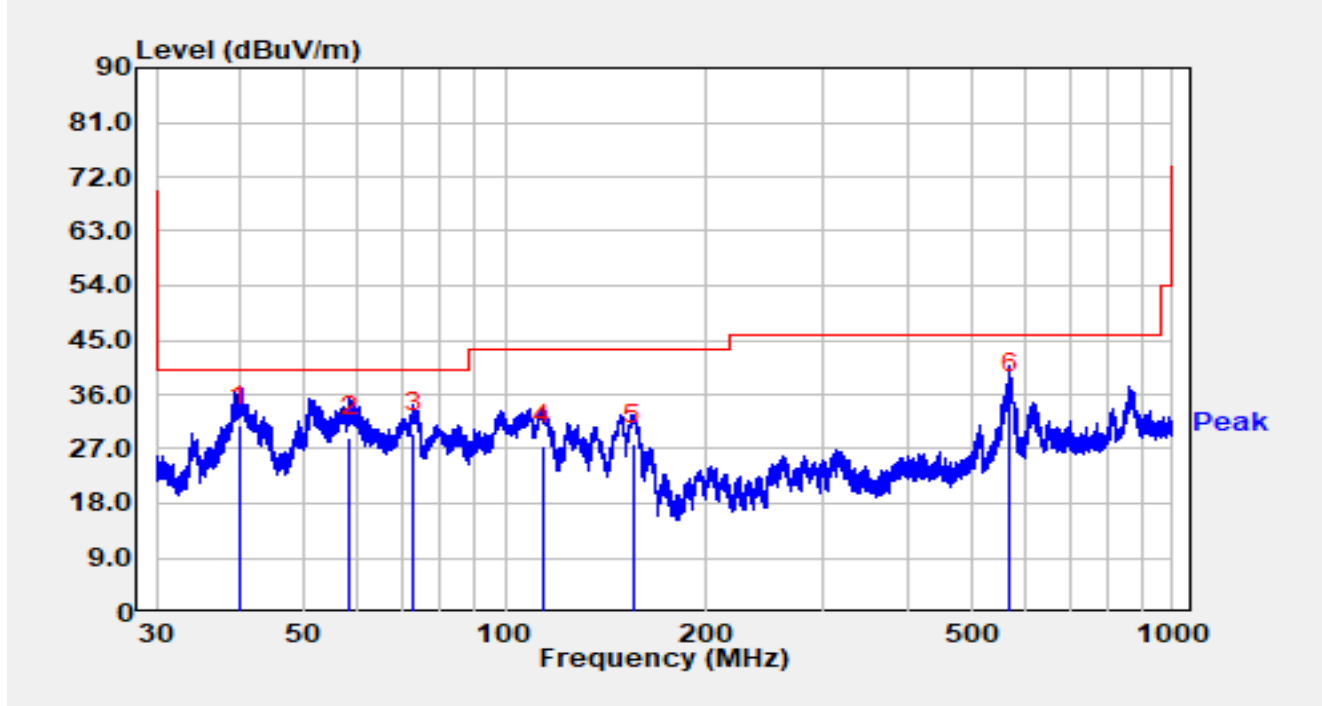


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		60.153	-5.50	17.84	12.34	-27.66	40.00	QP
2		262.711	4.60	19.21	23.81	-22.19	46.00	QP
3		569.810	5.20	25.41	30.61	-15.39	46.00	QP
4		701.269	5.70	27.19	32.89	-13.11	46.00	QP
5	*	812.827	7.90	28.51	36.41	-9.59	46.00	QP
6		868.826	5.60	29.27	34.87	-11.13	46.00	QP

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-23
Temperature	24.9 °C	Humidity	48.3 %
Limit	FCC_Part 15.209_RE (3m)	Test Engineer	Bob Zhang
Factor	VULB 9163_07097	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745MHz		



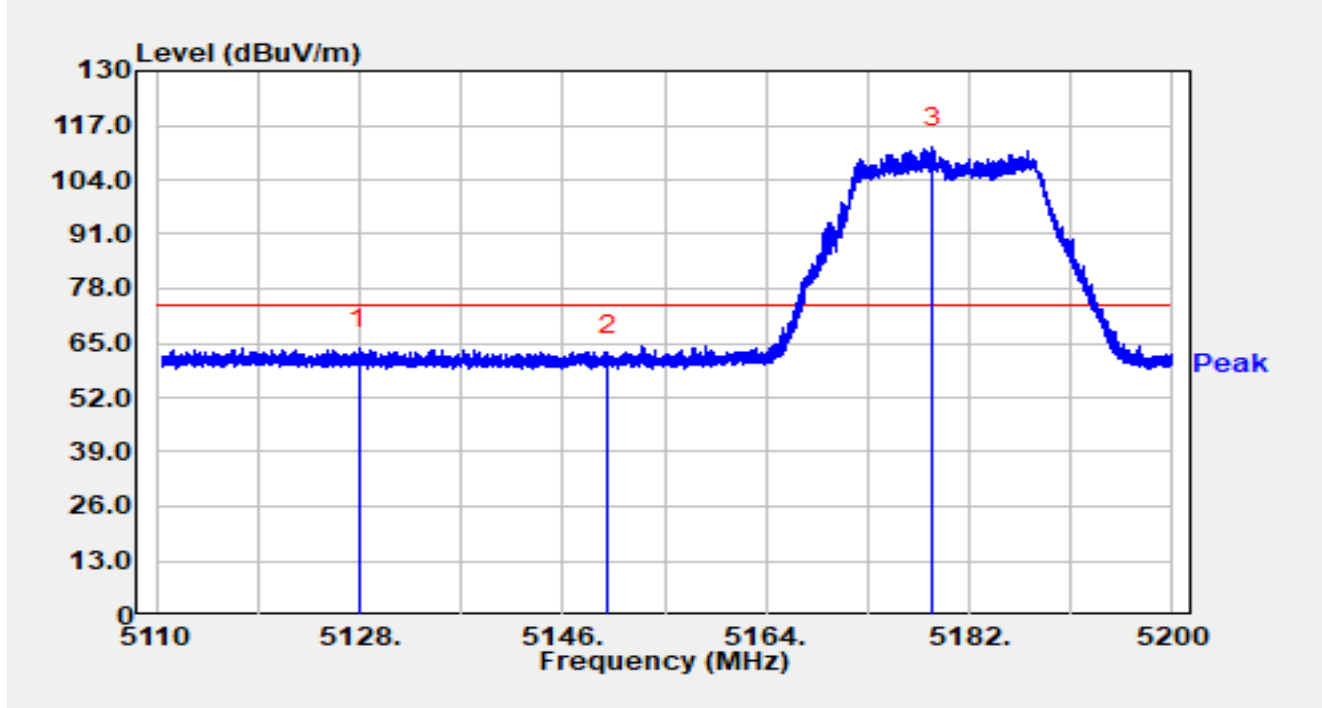
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	39.924	12.40	18.41	30.81	-9.19	40.00	QP
2		58.572	10.80	18.11	28.91	-11.09	40.00	QP
3		72.872	15.60	14.11	29.71	-10.29	40.00	QP
4		113.595	10.80	16.76	27.56	-15.94	43.50	QP
5		155.692	13.65	14.20	27.85	-15.65	43.50	QP
6		571.010	10.80	25.44	36.24	-9.76	46.00	QP

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

A.8 Radiated Restricted Band Edge Test Result

Site	WJ-AC2	Test Date	2025-04-15
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

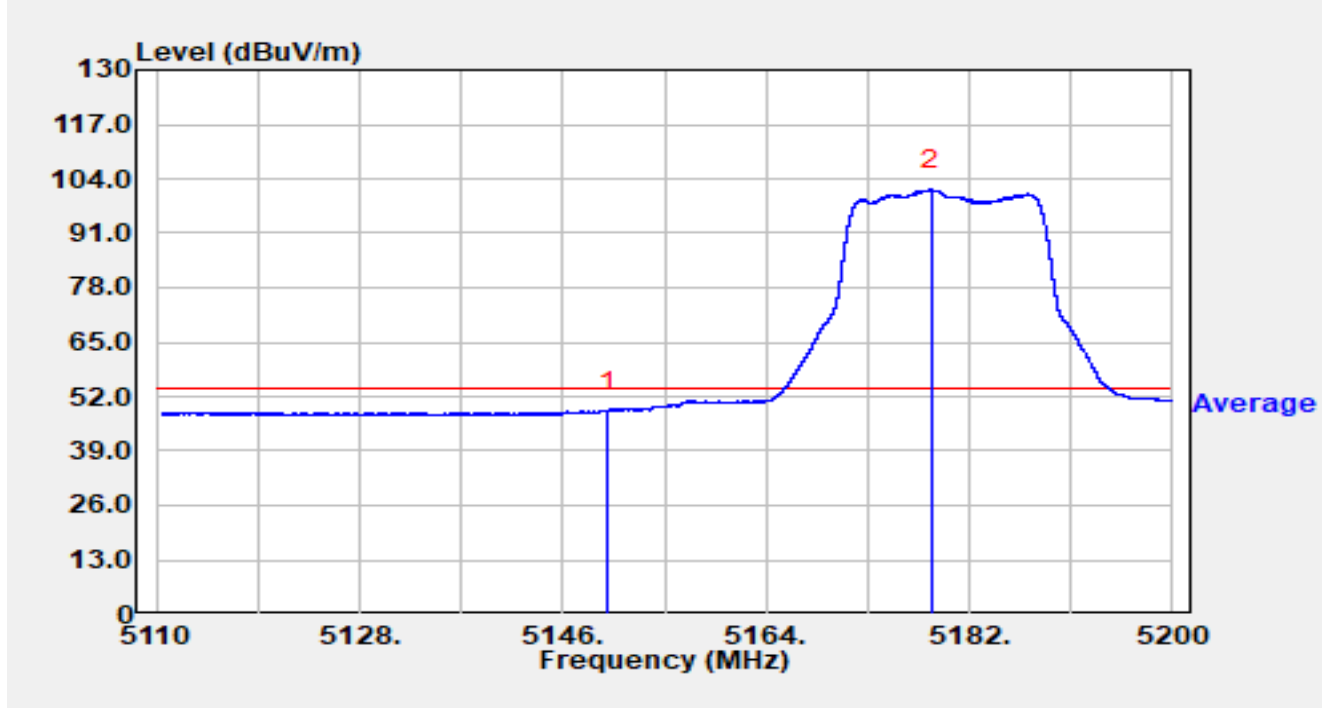


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5128.000	47.75	16.00	63.75	-10.25	74.00	Peak
2		5150.000	46.16	16.00	62.15	-11.85	74.00	Peak
3		5178.742	95.67	15.94	111.60	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-15
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

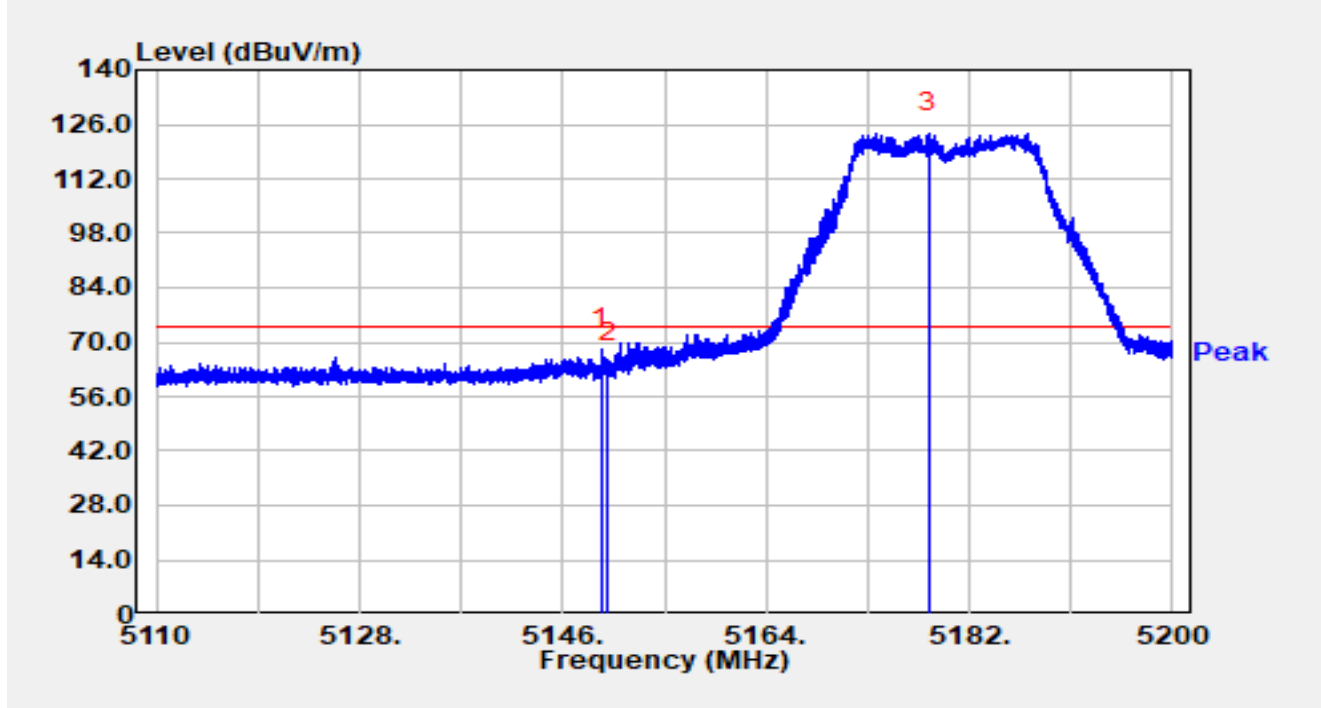


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.996	32.55	16.00	48.55	-5.45	54.00	Average
2		5178.661	85.38	15.94	101.32	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-15
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

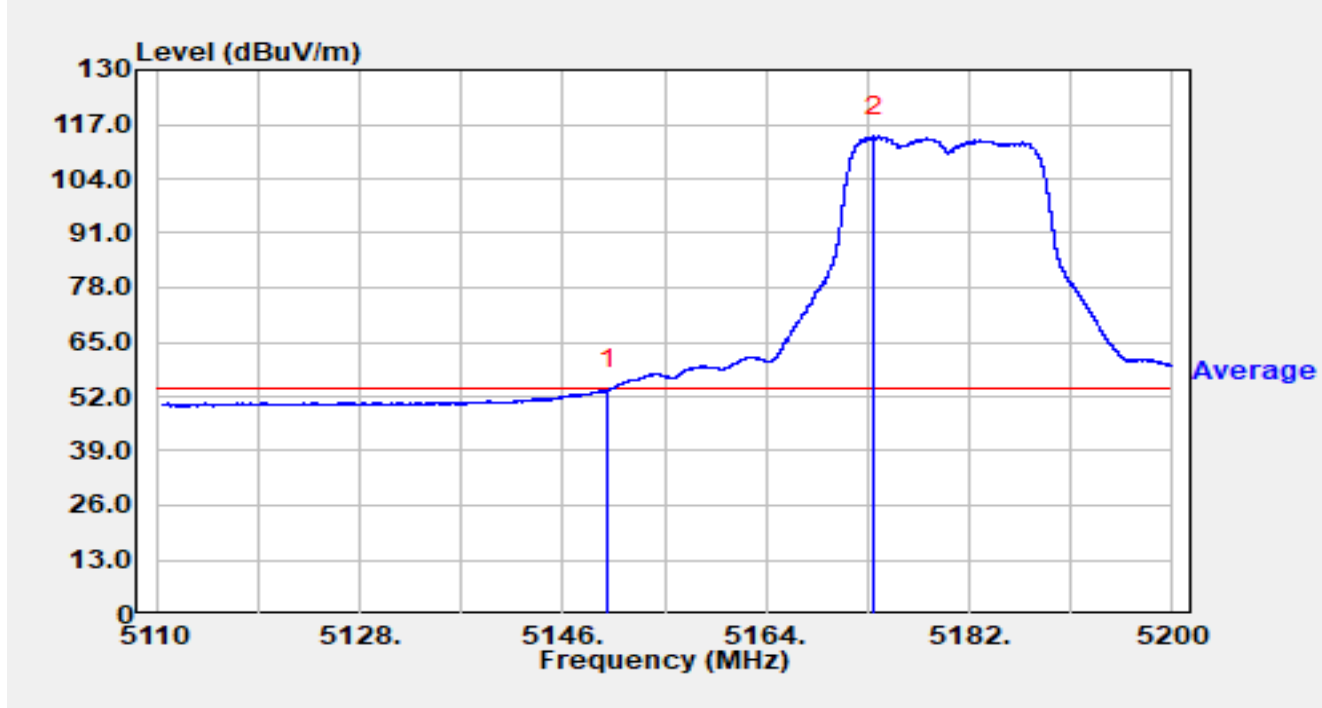


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.411	52.16	16.00	68.15	-5.85	74.00	Peak
2		5149.996	48.90	16.00	64.90	-9.10	74.00	Peak
3		5178.418	107.70	15.94	123.64	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-15
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

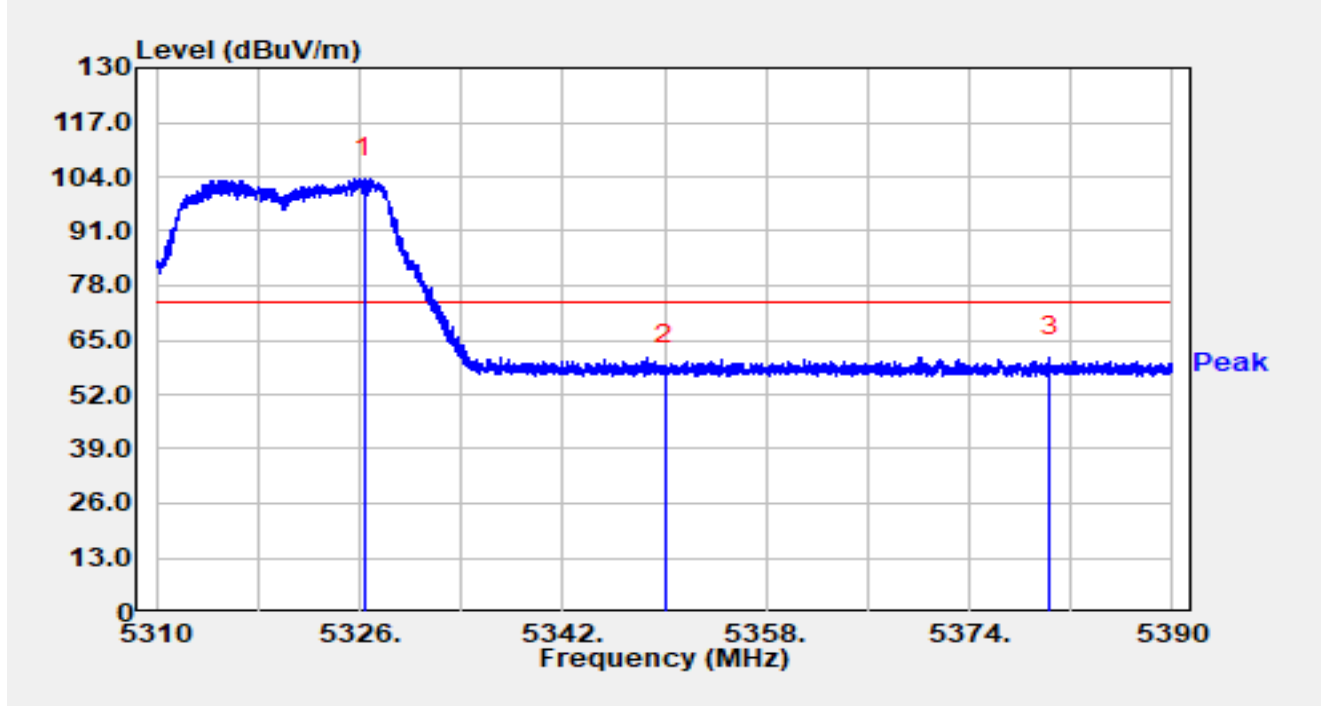


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.53	16.00	53.53	-0.47	54.00	Average
2		5173.594	98.20	15.96	114.16	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

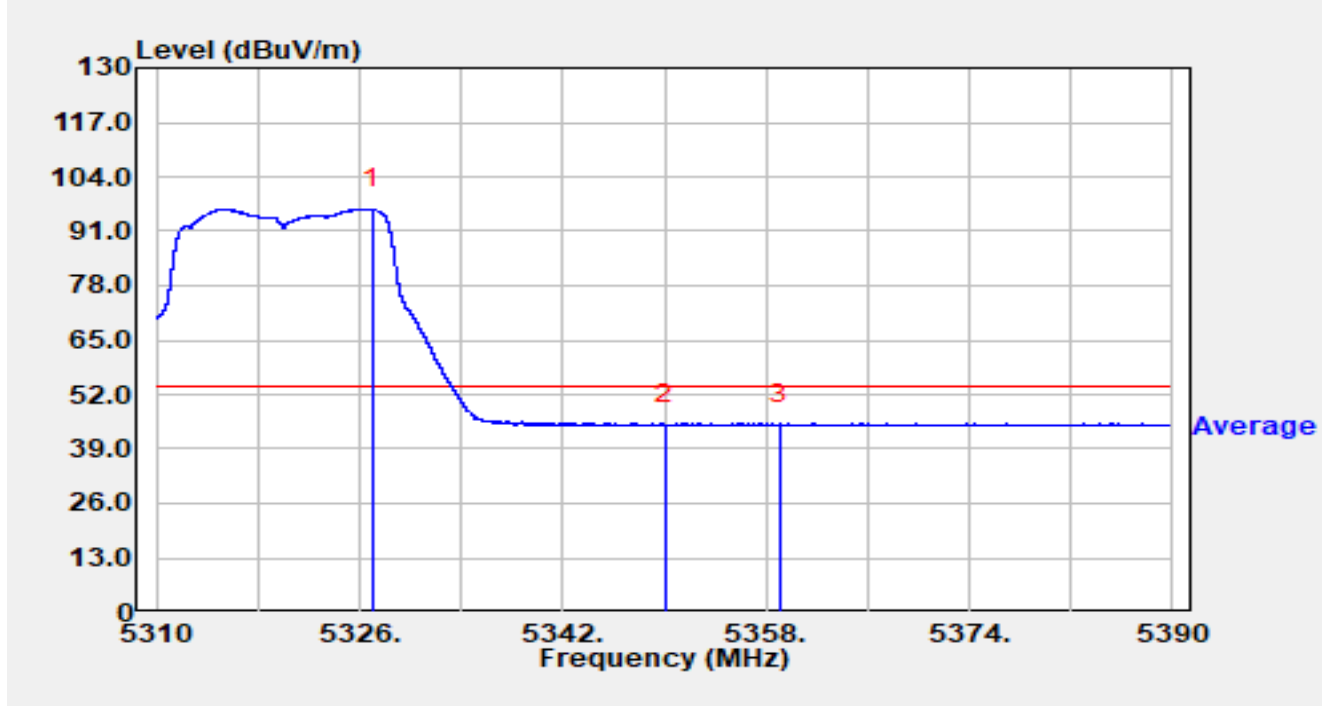


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5326.408	87.77	15.80	103.57	N/A	N/A	Peak
2		5350.000	43.37	15.68	59.05	-14.95	74.00	Peak
3	*	5380.304	45.30	15.64	60.94	-13.06	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

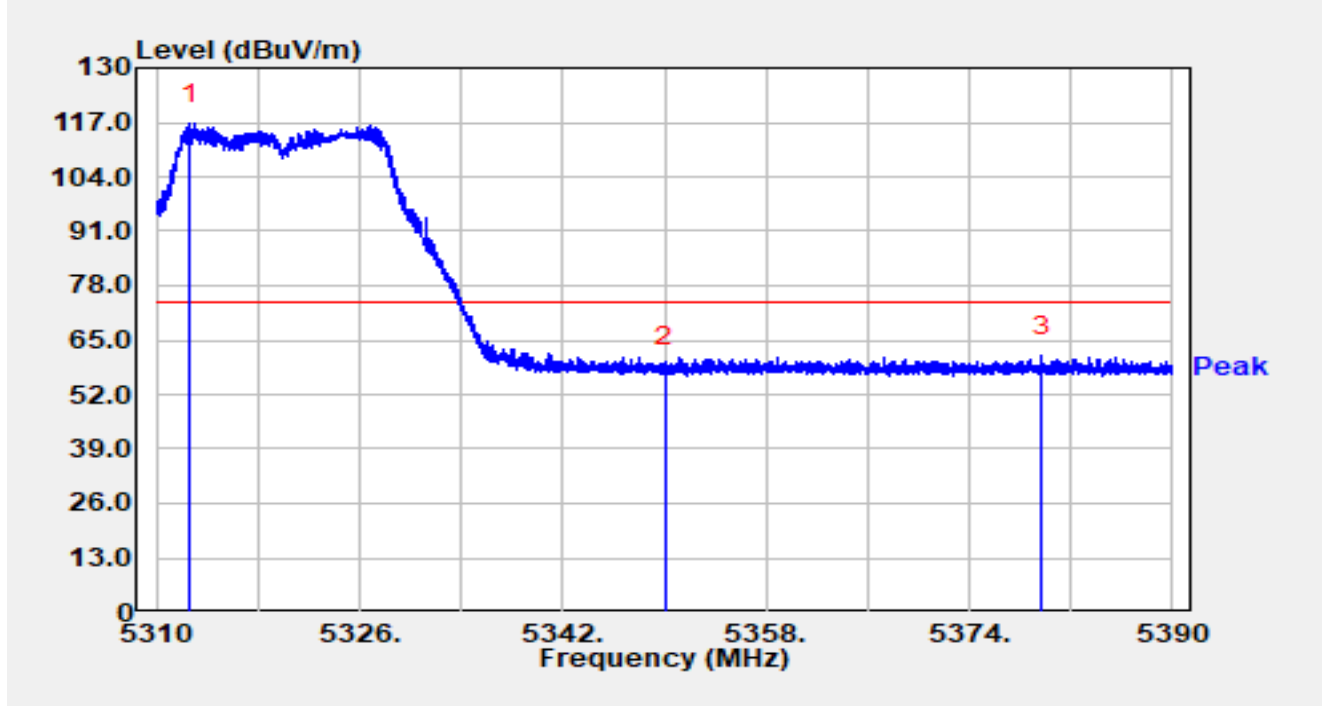


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5327.024	80.52	15.80	96.32	N/A	N/A	Average
2		5350.000	29.15	15.68	44.83	-9.17	54.00	Average
3	*	5359.072	29.44	15.65	45.10	-8.90	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

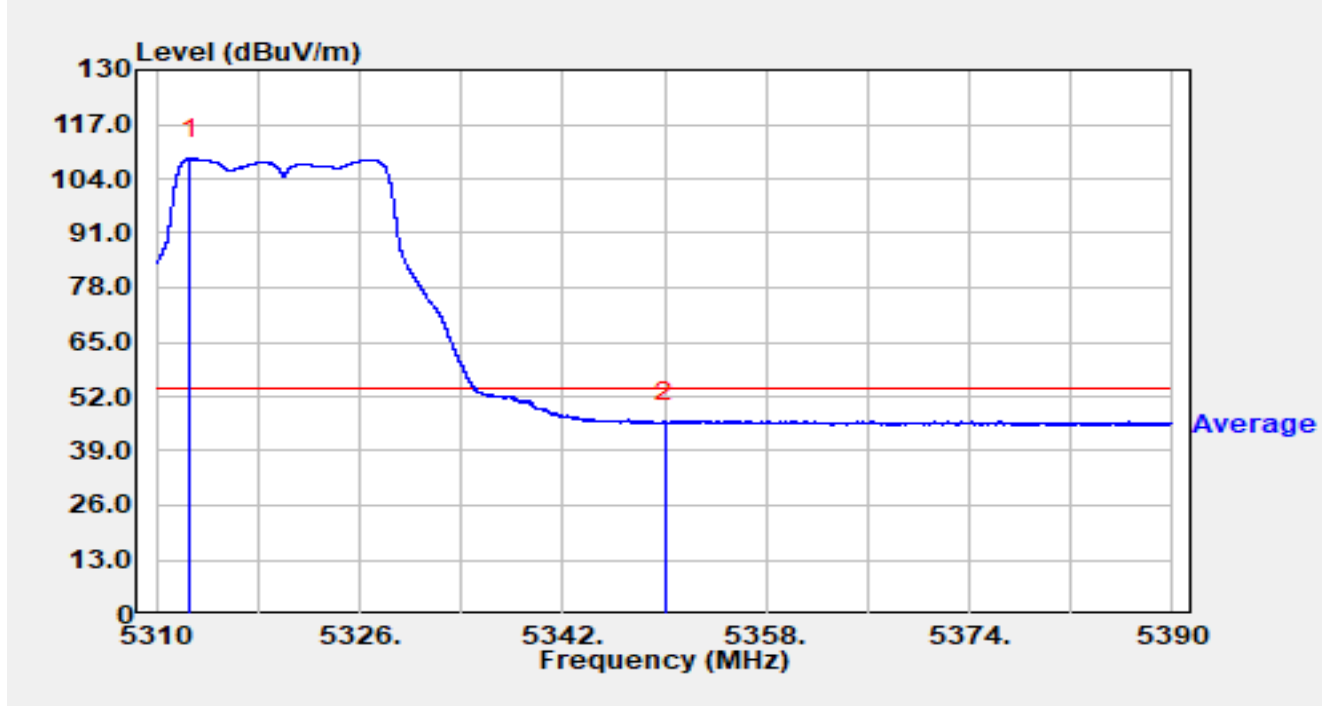


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5312.600	100.76	15.77	116.53	N/A	N/A	Peak
2		5350.000	42.97	15.68	58.65	-15.35	74.00	Peak
3	*	5379.656	45.63	15.64	61.27	-12.73	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

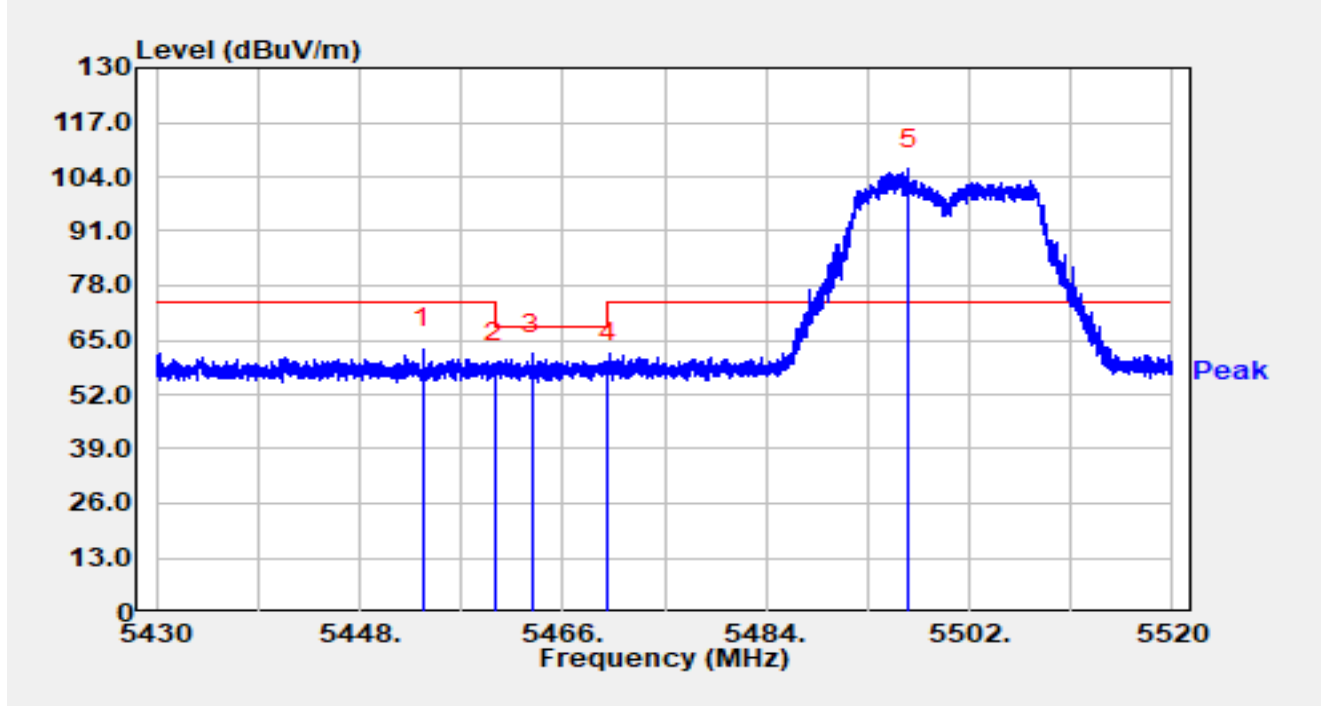


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5312.688	92.98	15.77	108.75	N/A	N/A	Average
2	*	5350.000	29.98	15.68	45.66	-8.34	54.00	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-23
Temperature	22.8°C	Humidity	43.2%
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

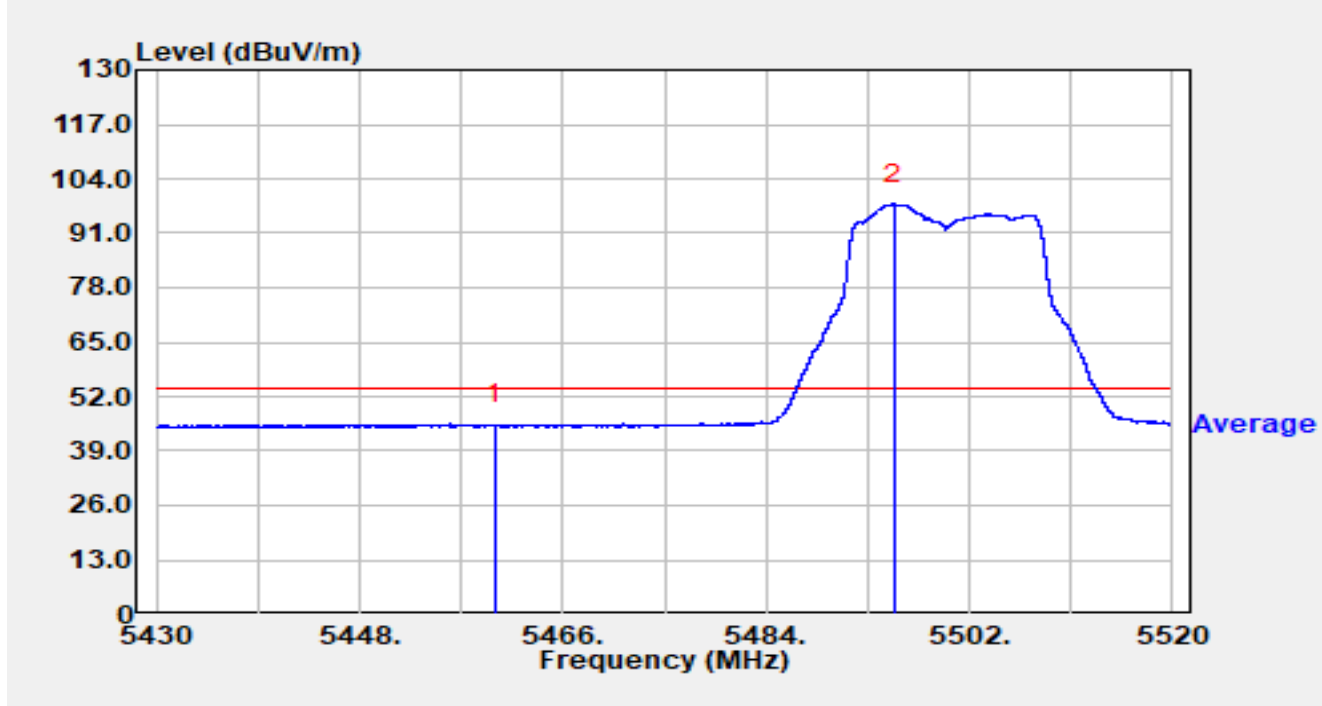


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5453.616	46.79	16.03	62.82	-11.18	74.00	Peak
2		5460.000	43.45	16.02	59.47	-8.73	68.20	Peak
3	*	5463.264	45.57	16.01	61.58	-6.62	68.20	Peak
4		5470.000	43.68	15.98	59.66	-8.54	68.20	Peak
5		5496.627	89.71	16.14	105.85	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-23
Temperature	22.8°C	Humidity	43.2%
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

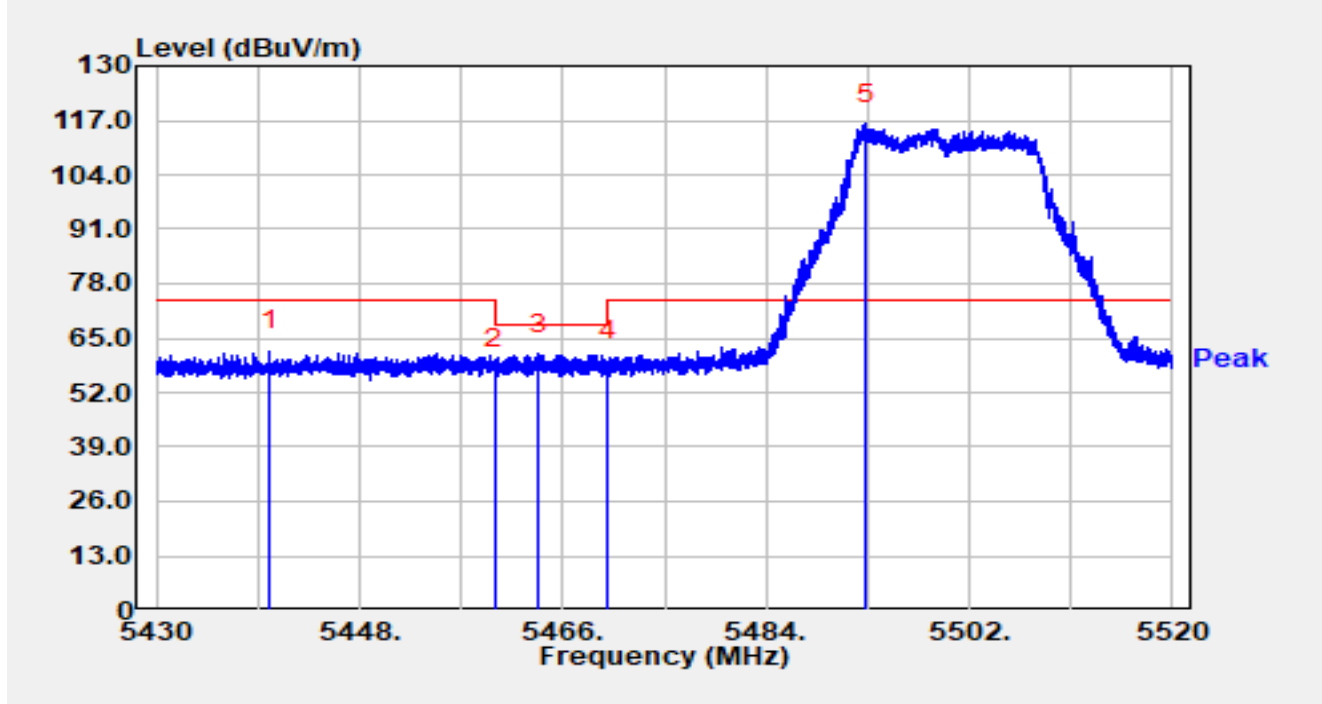


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.997	29.16	16.02	45.18	-8.82	54.00	Average
2		5495.277	81.77	16.13	97.90	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-23
Temperature	22.8°C	Humidity	43.2%
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

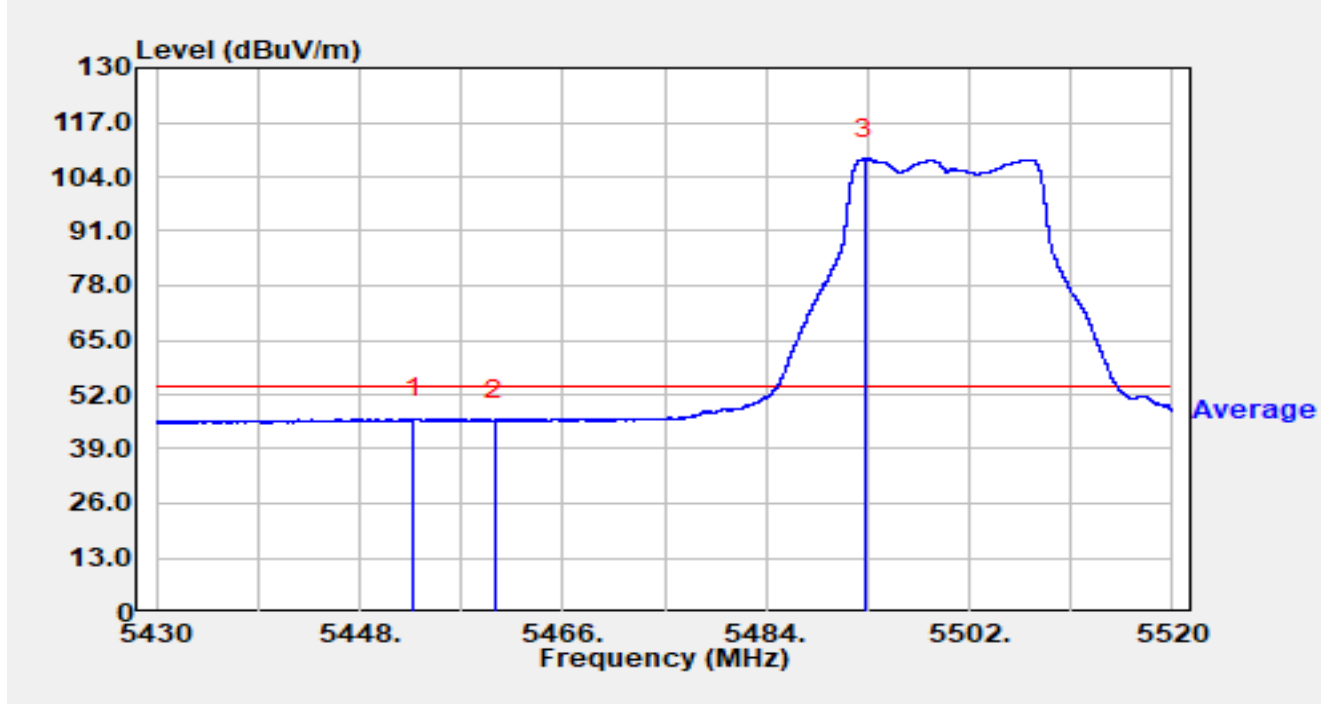


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5440.062	46.08	15.88	61.96	-12.04	74.00	Peak
2		5459.997	41.41	16.02	57.43	-16.57	74.00	Peak
3	*	5463.903	45.22	16.01	61.23	-6.97	68.20	Peak
4		5470.000	43.49	15.98	59.47	-8.73	68.20	Peak
5		5492.892	99.93	16.10	116.04	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-23
Temperature	22.8°C	Humidity	43.2%
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

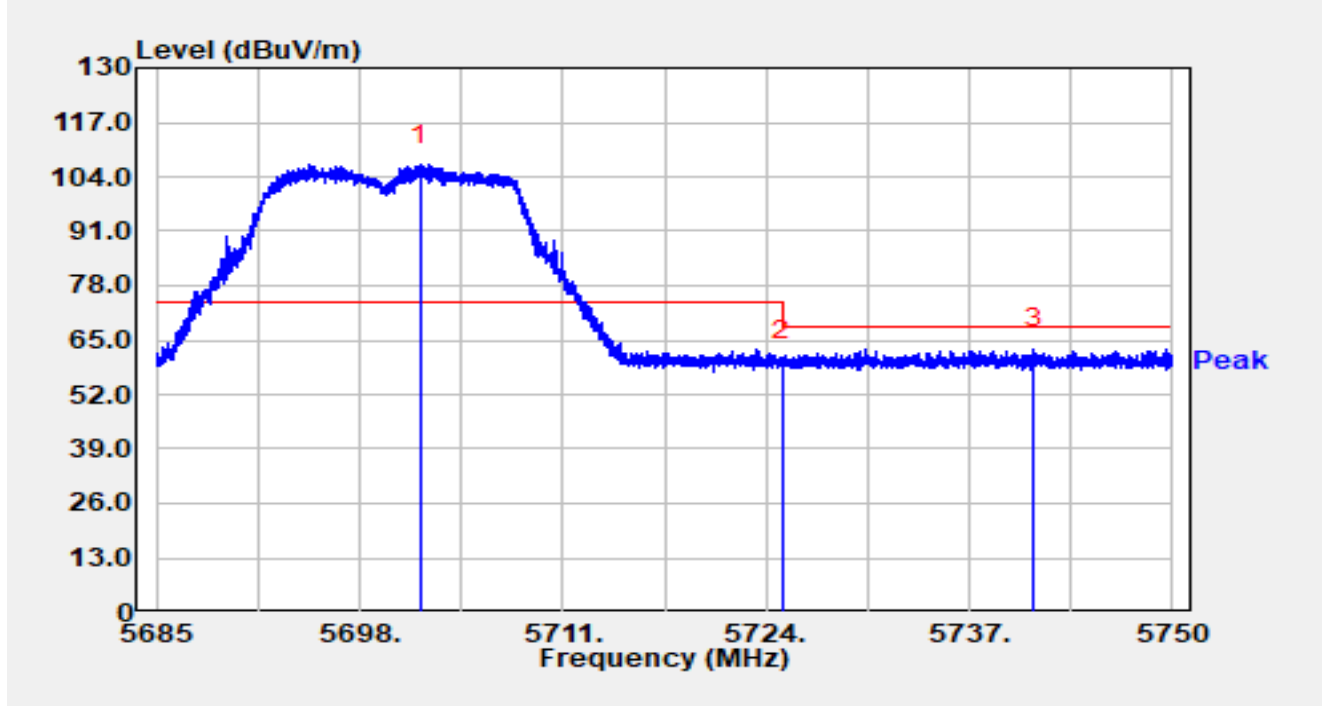


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5452.734	30.22	16.02	46.24	-7.76	54.00	Average
2		5460.000	29.89	16.02	45.91	-8.09	54.00	Average
3		5492.793	92.16	16.10	108.27	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5700MHz		

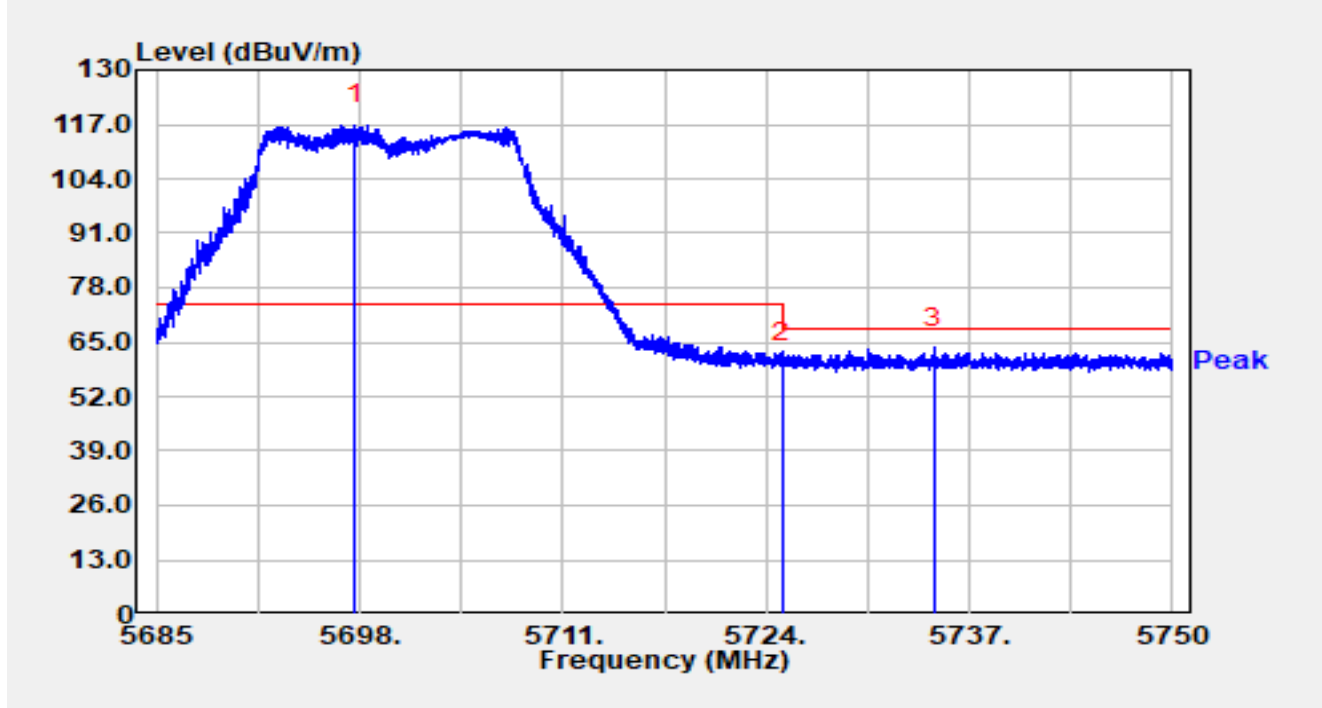


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5701.907	90.06	16.82	106.89	N/A	N/A	Peak
2		5725.001	43.03	16.92	59.95	-8.25	68.20	Peak
3	*	5741.102	45.93	16.96	62.89	-5.31	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5700MHz		

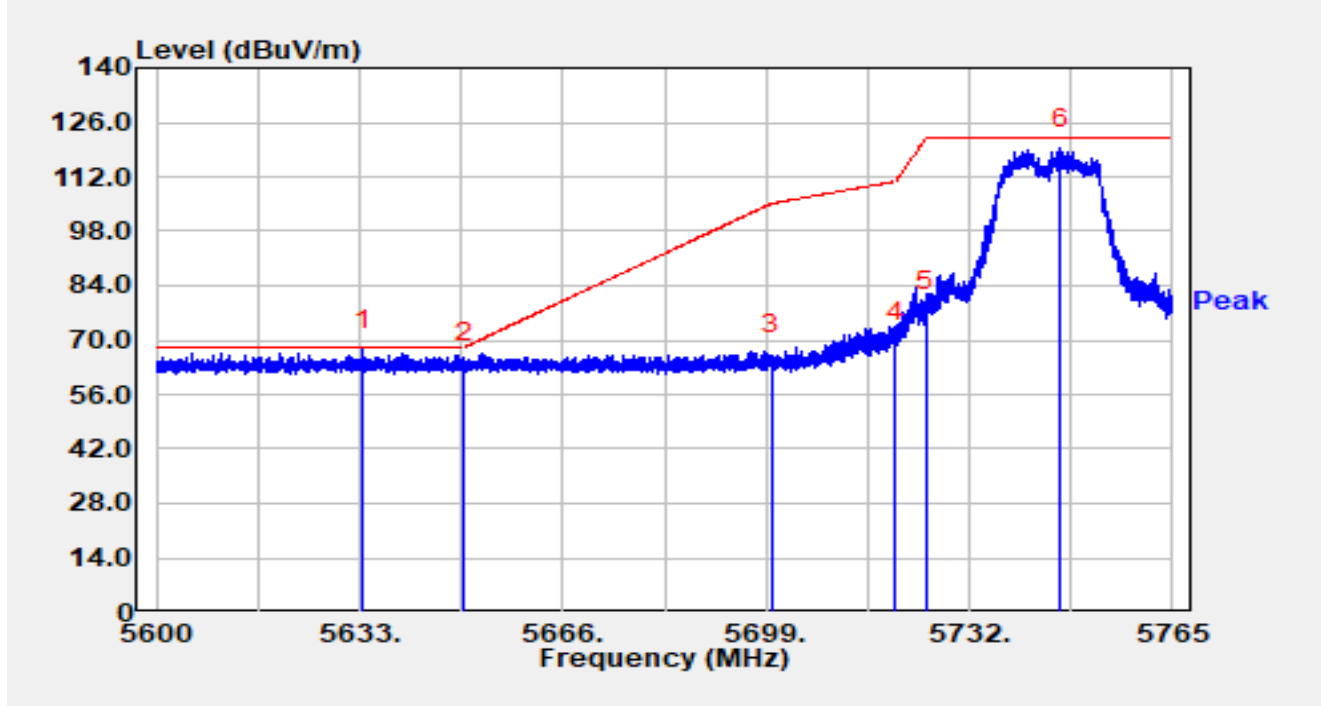


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5697.740	100.09	16.80	116.89	N/A	N/A	Peak
2		5725.001	43.30	16.92	60.23	-7.97	68.20	Peak
3	*	5734.757	46.63	16.94	63.57	-4.63	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		

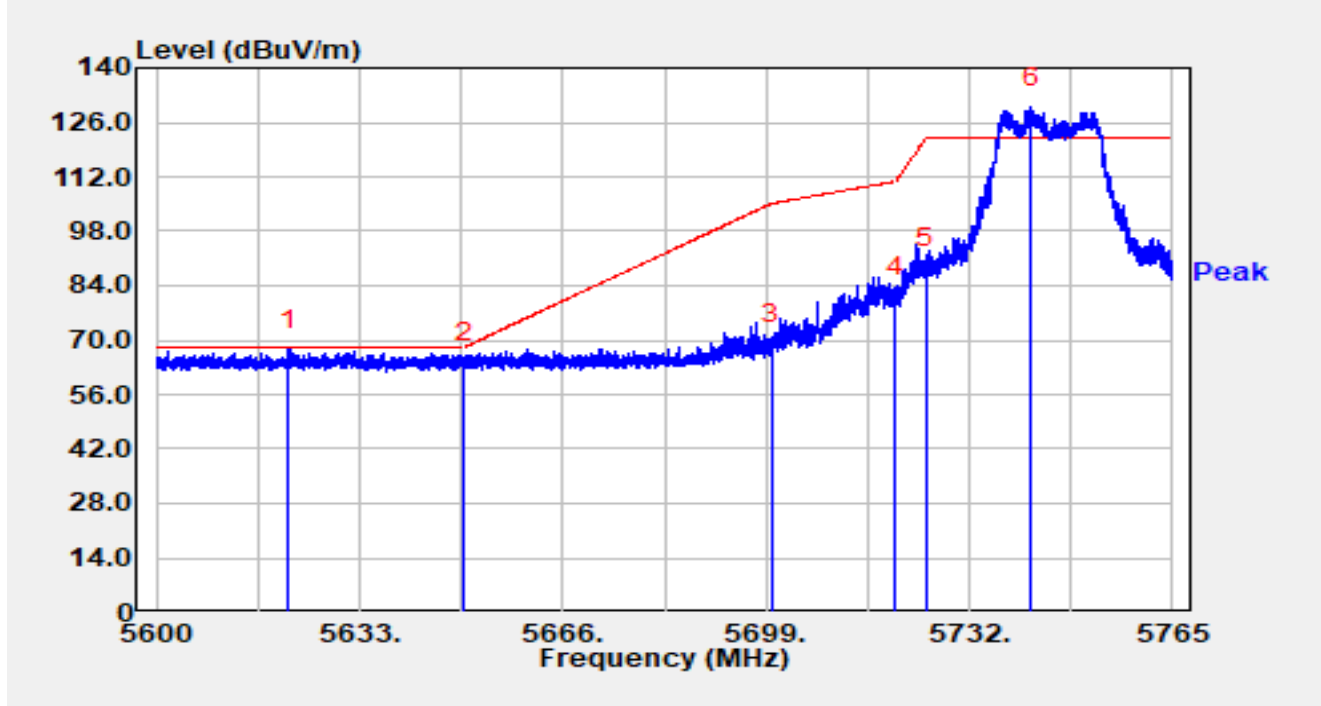


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5633.627	50.83	16.58	67.41	-0.79	68.20	Peak
2		5649.995	47.33	16.65	63.98	-4.22	68.20	Peak
3		5700.000	49.26	16.81	66.07	-39.13	105.20	Peak
4		5720.000	52.52	16.90	69.42	-41.38	110.80	Peak
5		5725.000	60.67	16.92	77.60	-44.60	122.20	Peak
6		5746.883	102.17	16.97	119.15	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		

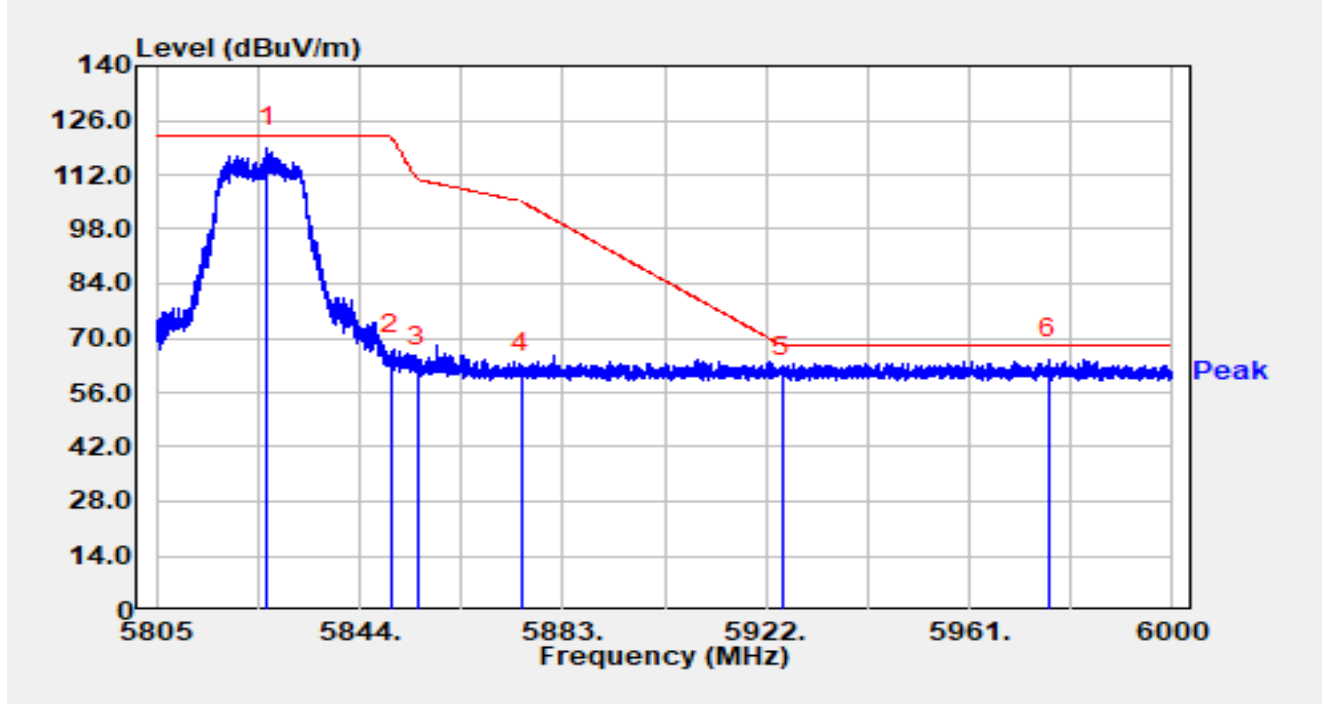


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5621.549	51.11	16.50	67.61	-0.59	68.20	Peak
2		5649.995	47.73	16.65	64.38	-3.82	68.20	Peak
3		5700.000	52.21	16.81	69.02	-36.18	105.20	Peak
4		5720.000	63.94	16.90	80.84	-29.96	110.80	Peak
5		5725.000	71.81	16.92	88.73	-33.47	122.20	Peak
6		5742.065	112.84	16.96	129.80	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		

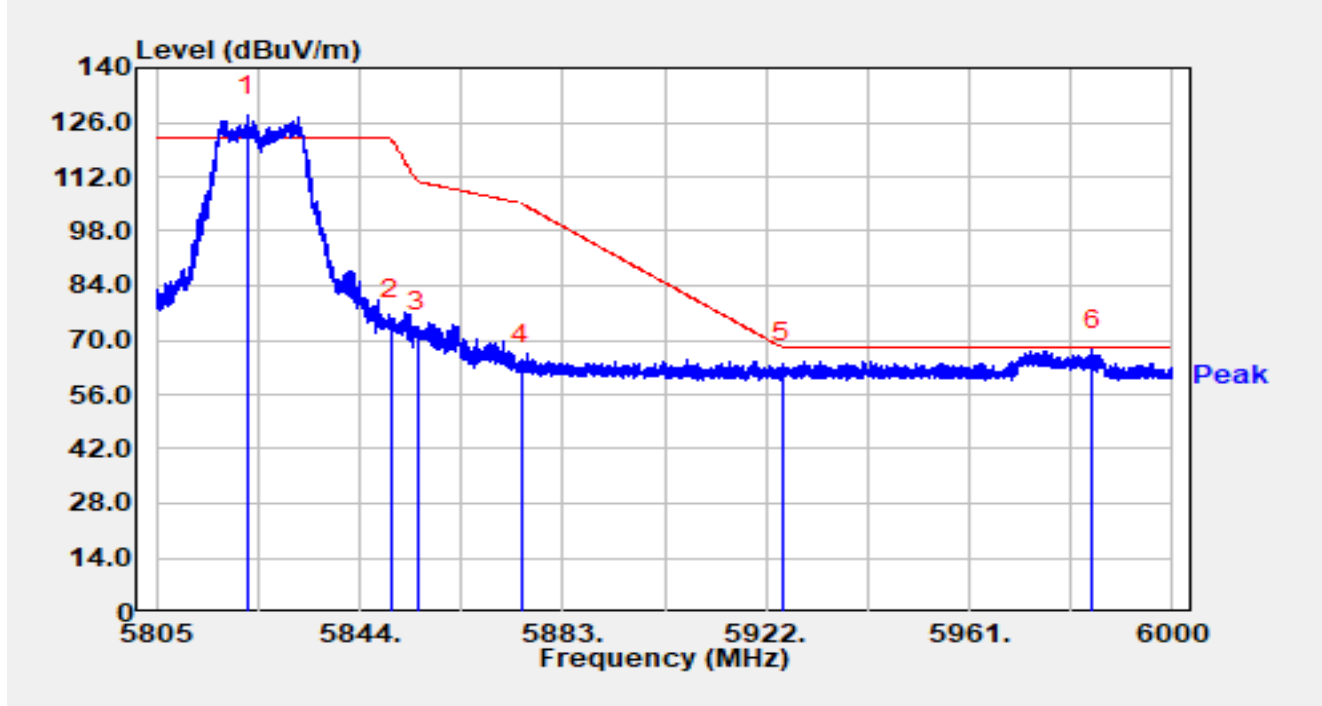


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5826.216	101.55	17.37	118.92	N/A	N/A	Peak
2		5850.000	48.35	17.31	65.66	-56.54	122.20	Peak
3		5855.000	45.05	17.32	62.38	-48.42	110.80	Peak
4		5875.000	43.47	17.38	60.85	-44.35	105.20	Peak
5		5925.000	42.64	17.36	60.00	-8.20	68.20	Peak
6	*	5976.132	46.94	17.57	64.50	-3.70	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		

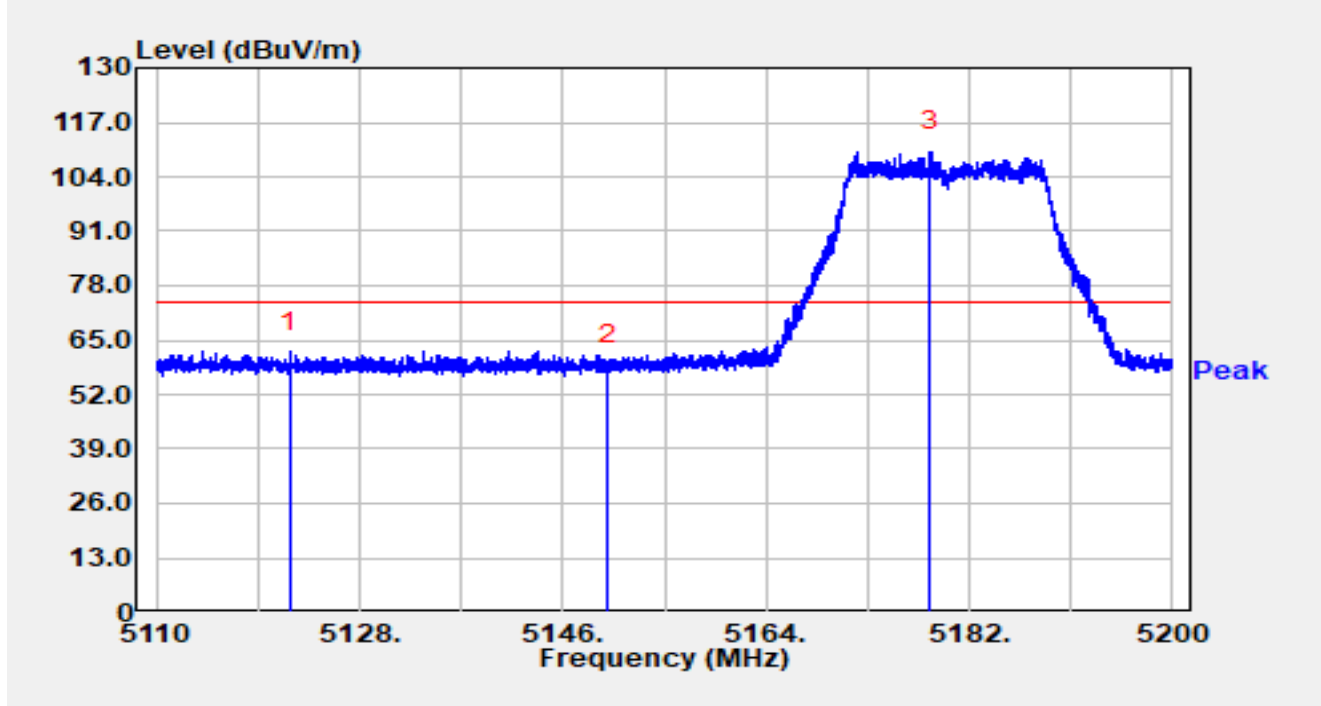


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5822.394	110.46	17.37	127.83	N/A	N/A	Peak
2		5850.006	57.88	17.31	75.19	-47.00	122.19	Peak
3		5855.000	54.58	17.32	71.90	-38.90	110.80	Peak
4		5875.000	46.08	17.38	63.45	-41.75	105.20	Peak
5		5925.000	46.62	17.36	63.98	-4.22	68.20	Peak
6	*	5984.576	49.89	17.54	67.43	-0.77	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

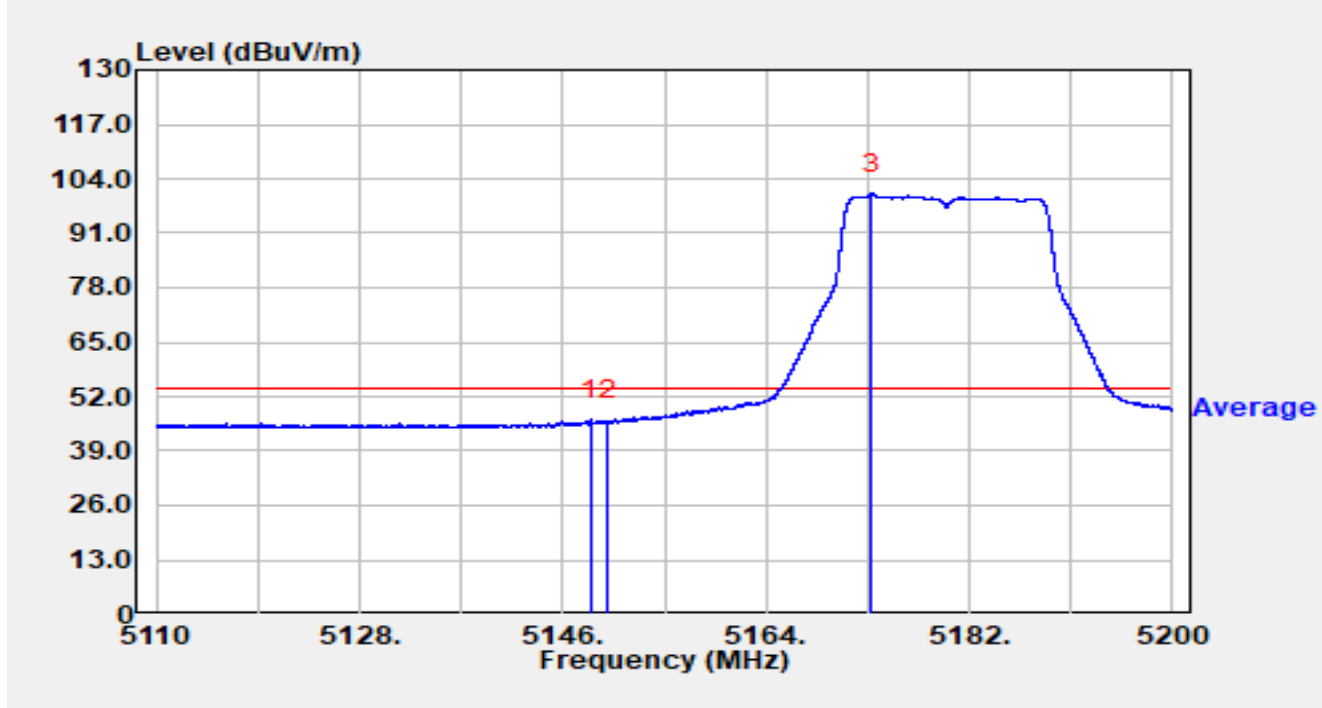


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5121.844	46.06	16.07	62.13	-11.87	74.00	Peak
2		5149.996	43.32	16.00	59.32	-14.68	74.00	Peak
3		5178.571	93.96	15.94	109.90	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

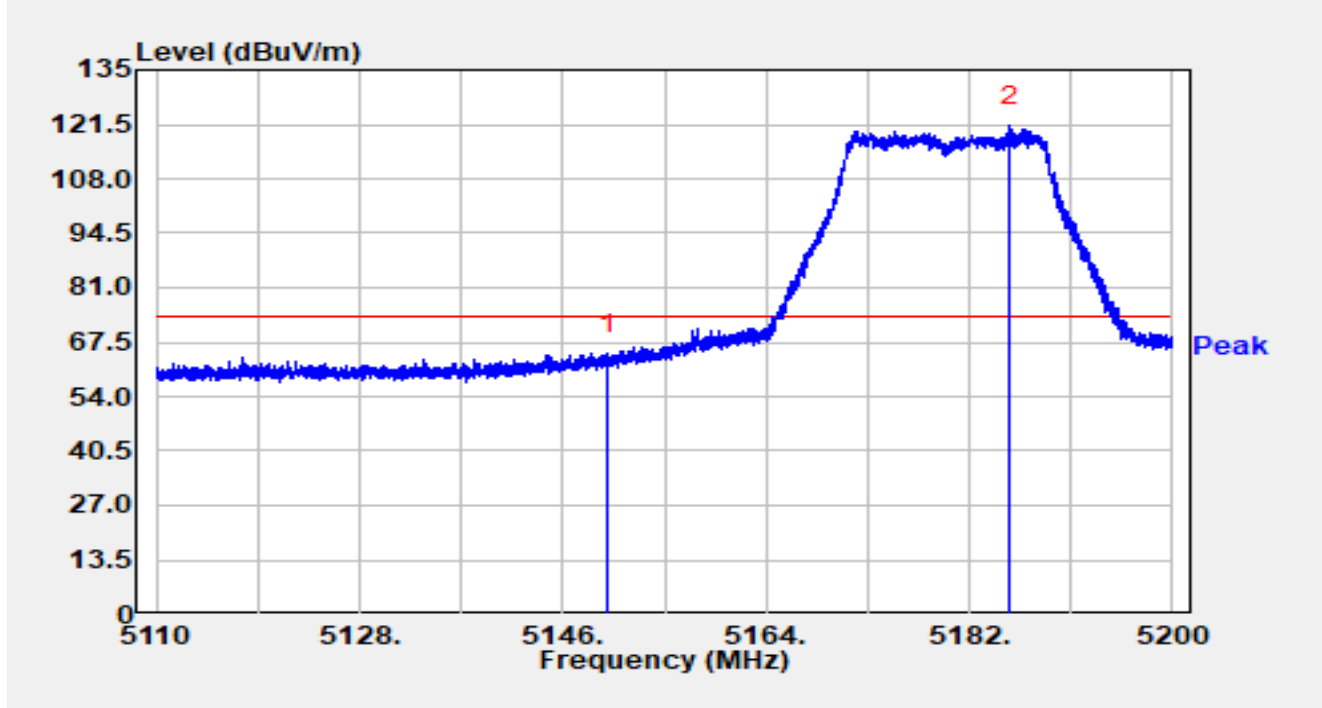


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.466	30.39	16.00	46.38	-7.62	54.00	Average
2		5149.996	30.20	16.00	46.20	-7.80	54.00	Average
3		5173.297	84.42	15.97	100.38	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

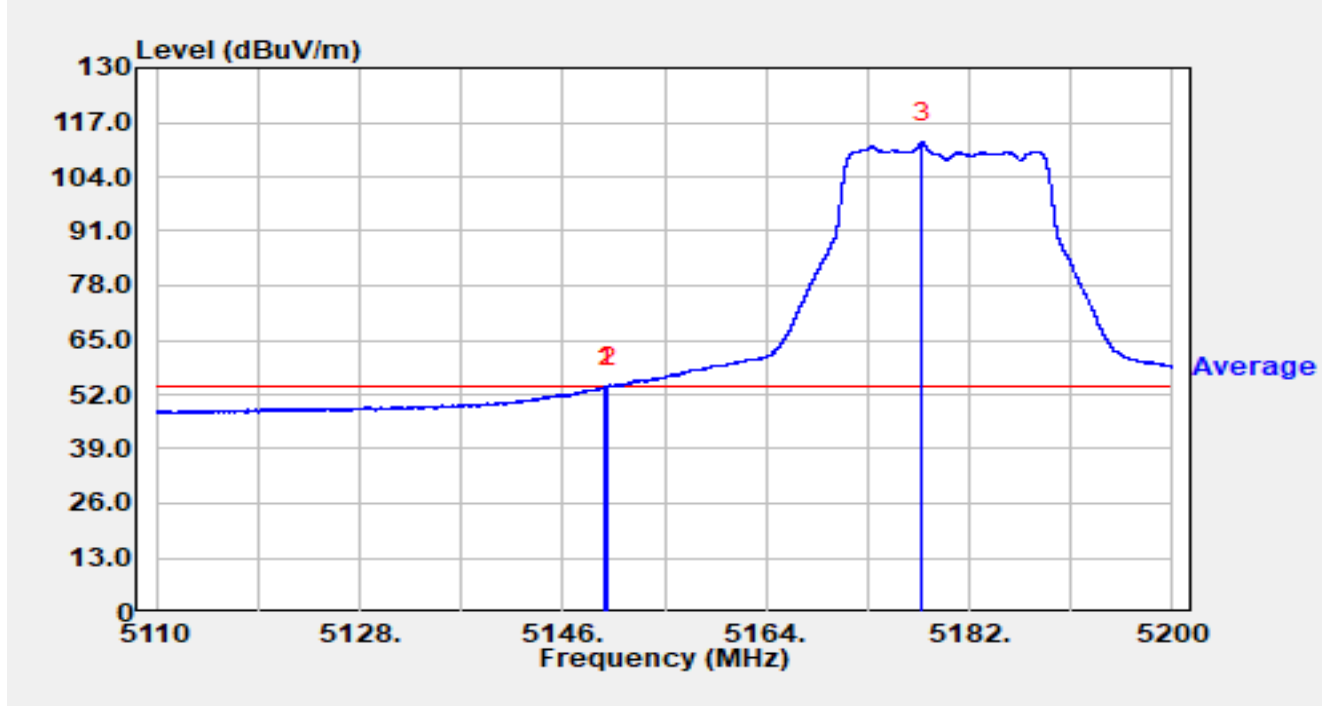


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.996	48.49	16.00	64.49	-9.51	74.00	Peak
2		5185.636	105.06	15.94	121.00	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

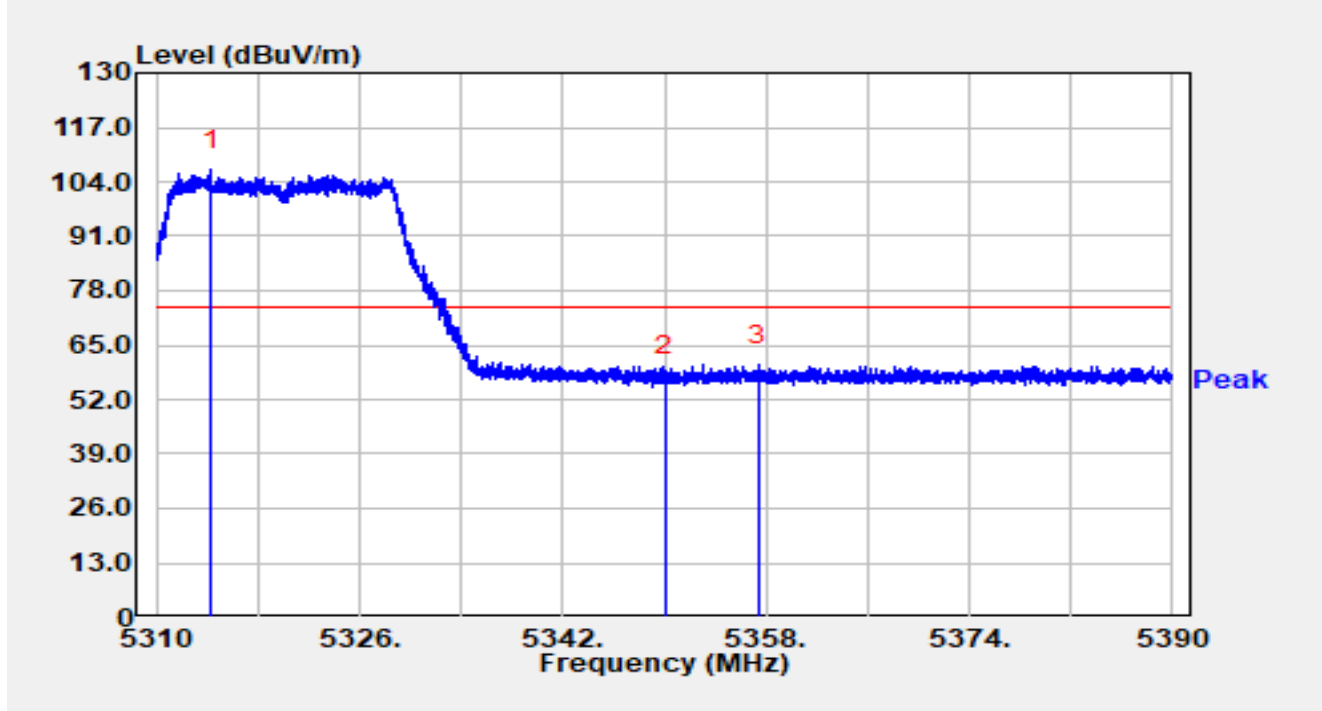


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.726	37.74	16.00	53.73	-0.27	54.00	Average
2		5150.000	37.73	16.00	53.72	-0.28	54.00	Average
3		5177.797	96.32	15.94	112.26	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

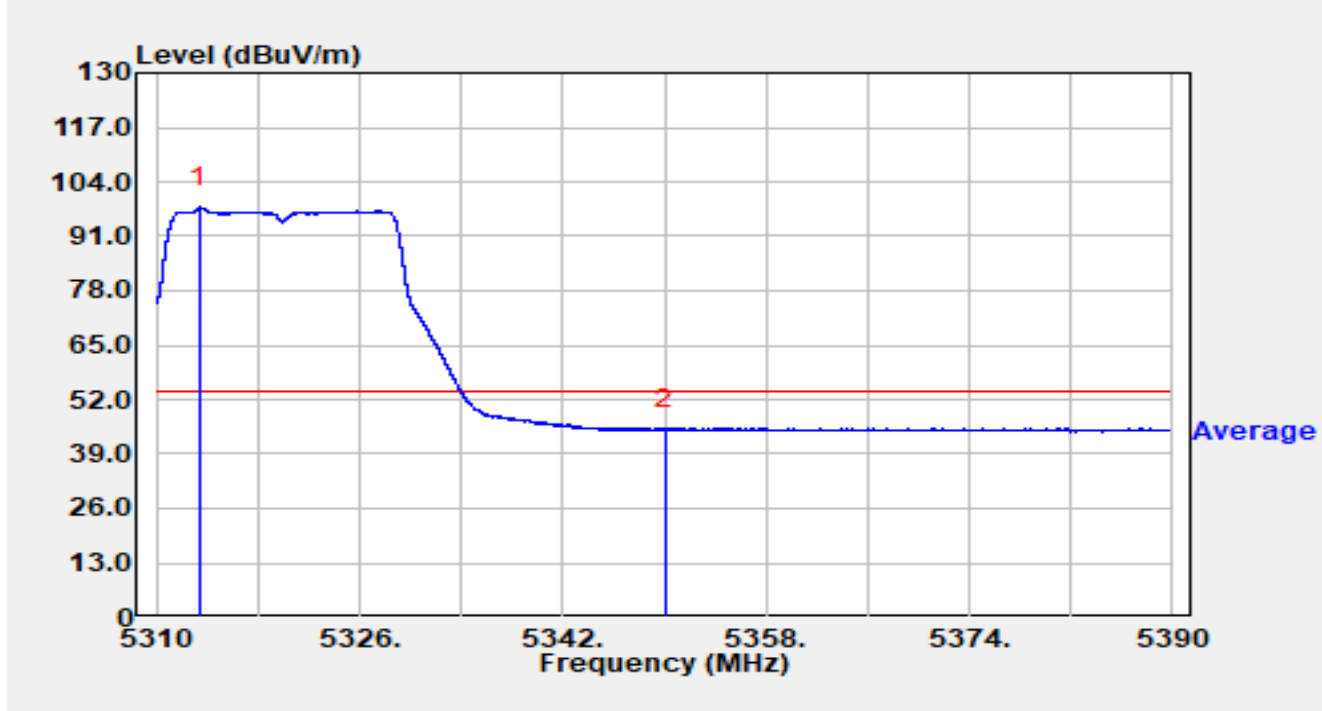


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5314.296	91.02	15.78	106.80	N/A	N/A	Peak
2		5350.000	42.08	15.68	57.76	-16.24	74.00	Peak
3	*	5357.400	44.66	15.66	60.31	-13.69	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

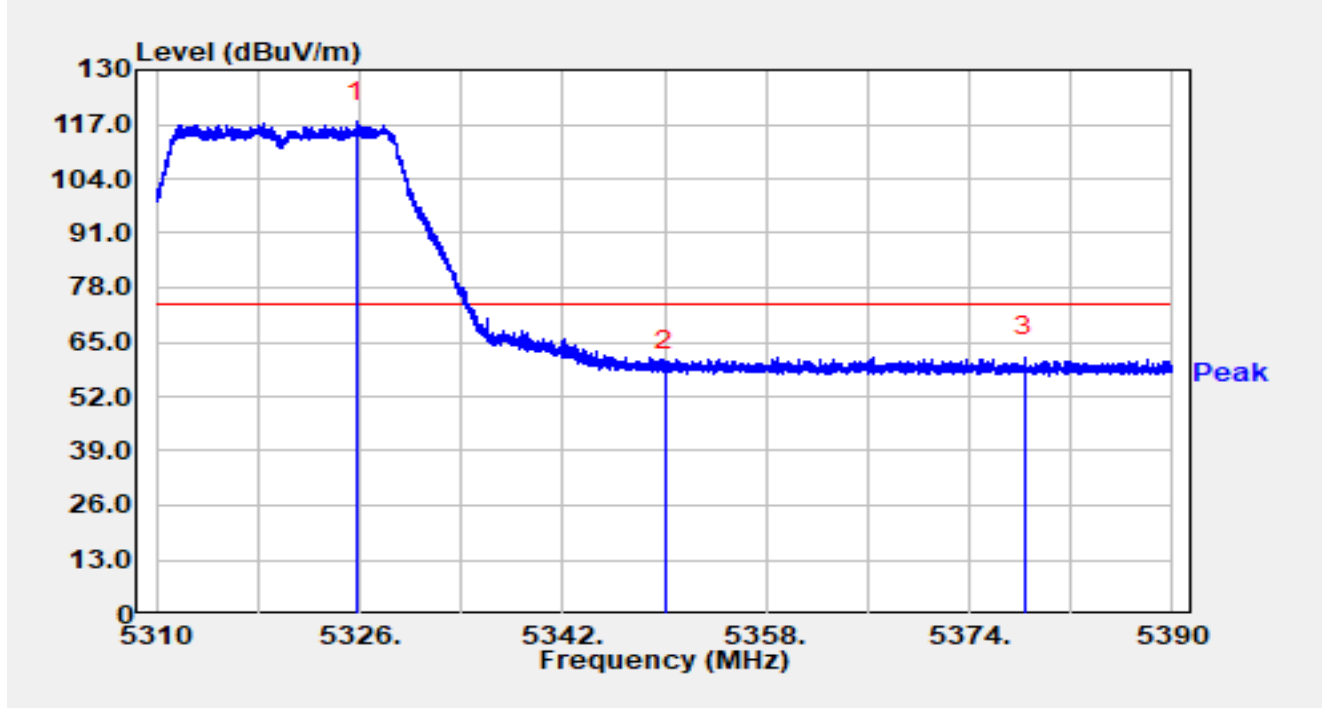


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.368	82.13	15.77	97.90	N/A	N/A	Average
2	*	5350.000	29.14	15.68	44.82	-9.18	54.00	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

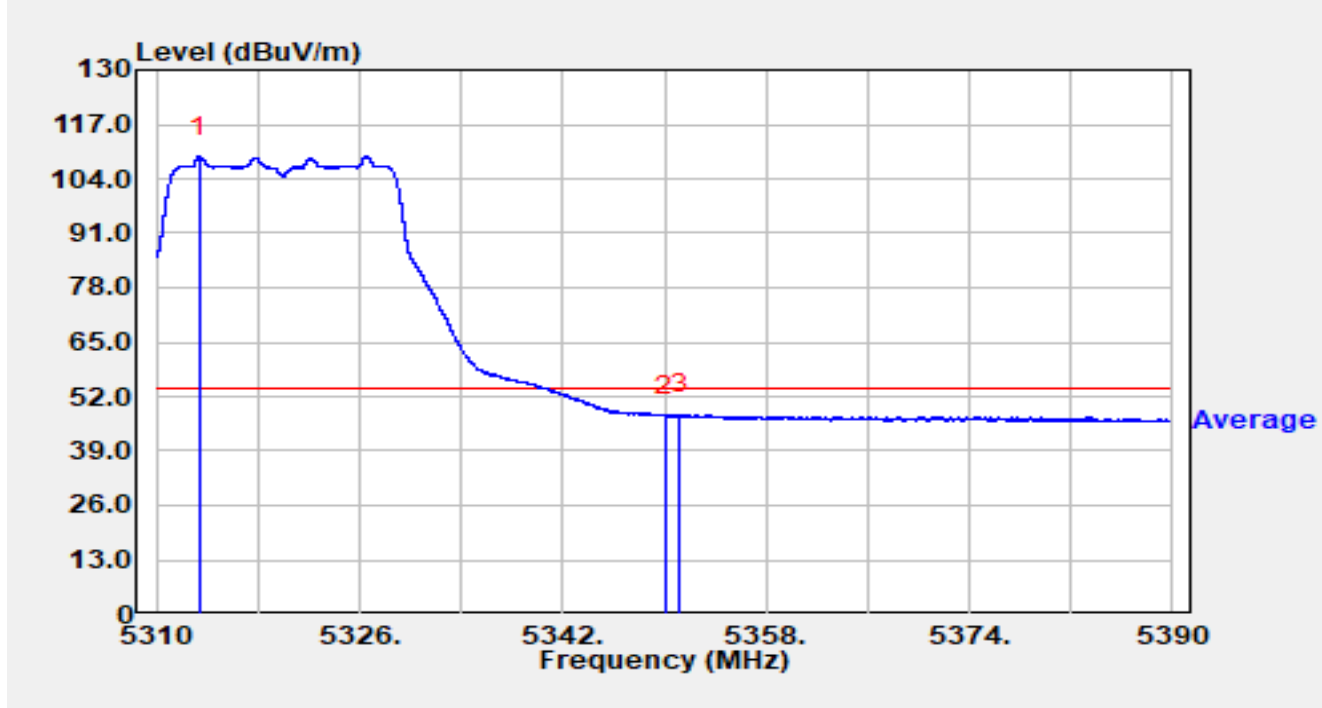


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5325.760	101.73	15.80	117.53	N/A	N/A	Peak
2		5350.000	42.62	15.68	58.30	-15.70	74.00	Peak
3	*	5378.328	45.69	15.64	61.32	-12.68	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

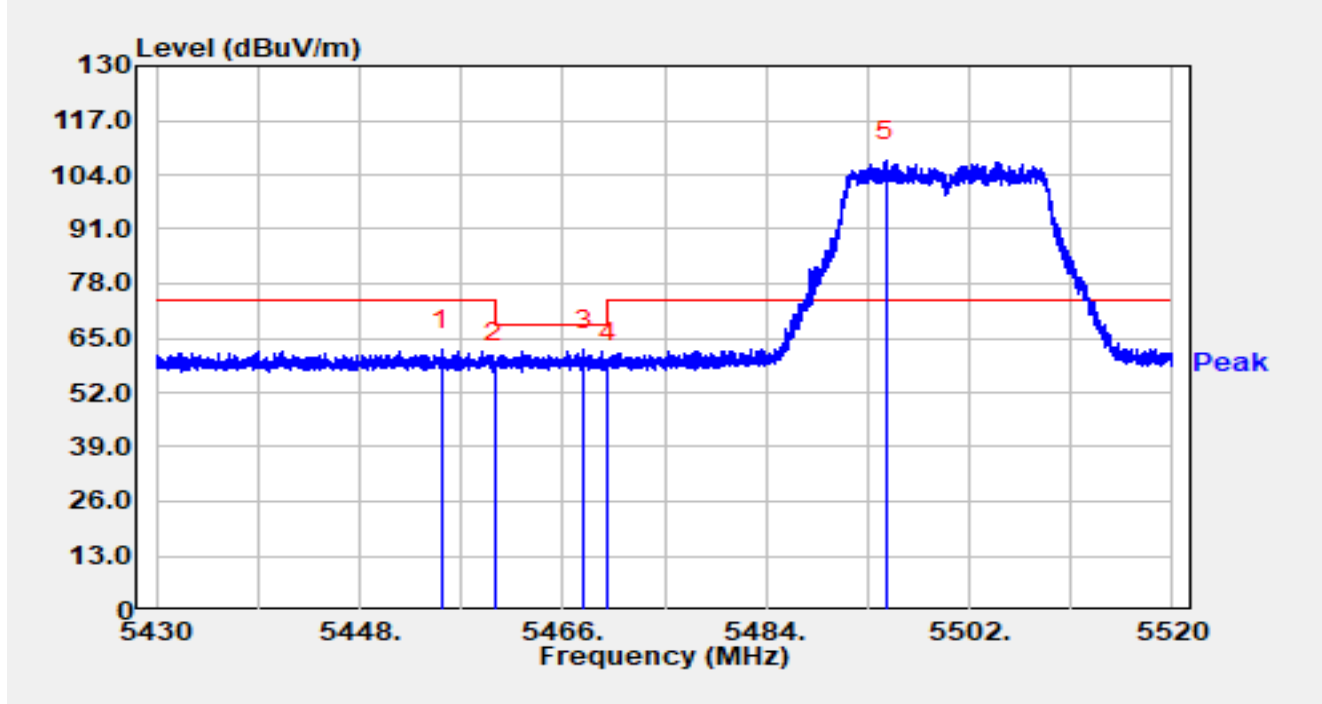


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.384	93.59	15.77	109.36	N/A	N/A	Average
2		5350.000	31.90	15.68	47.58	-6.42	54.00	Average
3	*	5351.184	32.05	15.68	47.73	-6.27	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

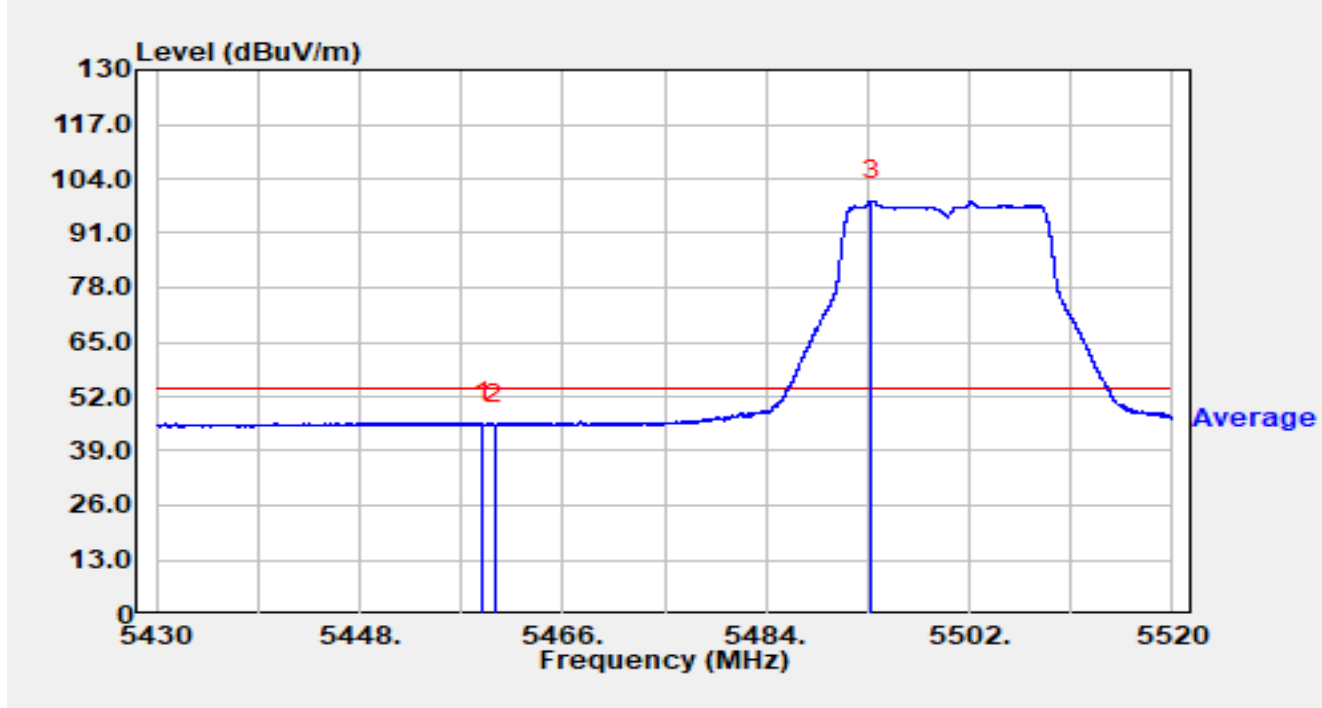


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5455.227	46.26	16.04	62.30	-11.70	74.00	Peak
2		5459.997	43.17	16.02	59.19	-14.81	74.00	Peak
3	*	5467.854	46.07	15.99	62.06	-6.14	68.20	Peak
4		5470.000	43.14	15.98	59.12	-9.08	68.20	Peak
5		5494.629	91.14	16.12	107.26	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

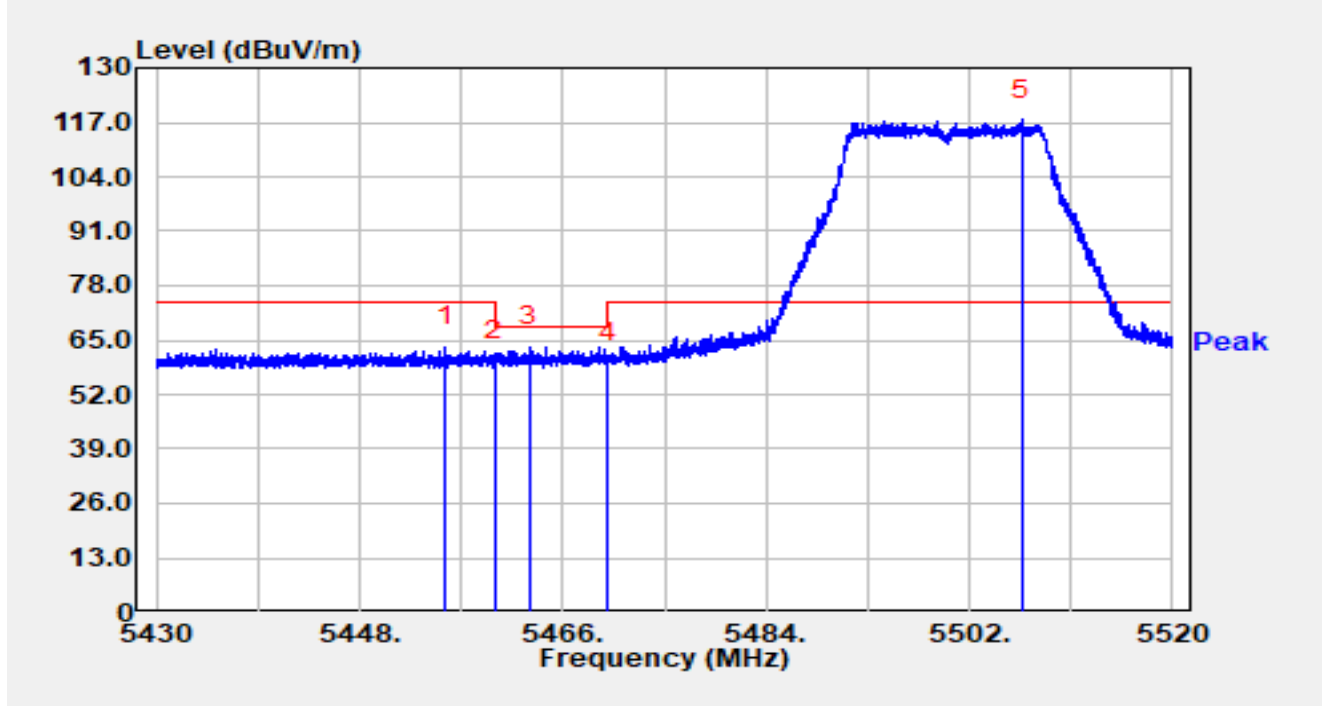


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.854	29.80	16.03	45.83	-8.17	54.00	Average
2		5459.997	29.28	16.02	45.30	-8.70	54.00	Average
3		5493.342	82.70	16.11	98.81	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

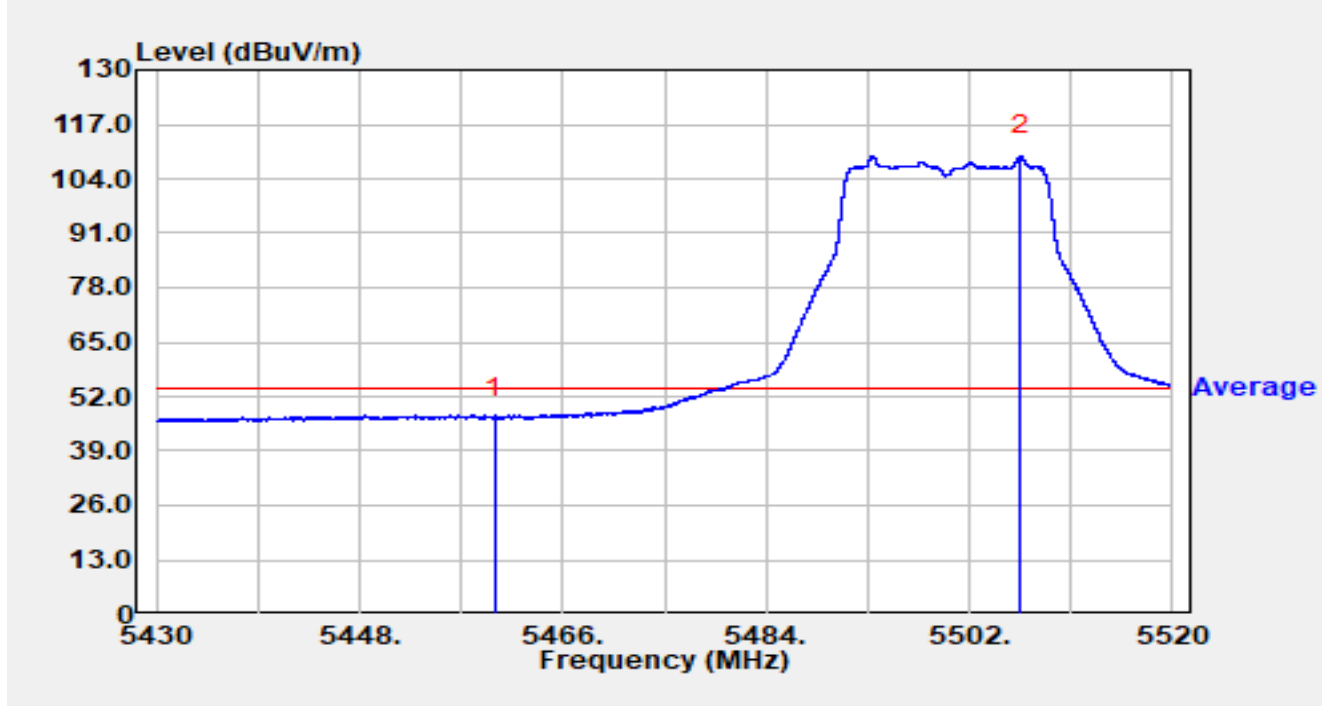


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5455.596	47.28	16.04	63.32	-10.68	74.00	Peak
2		5459.997	44.28	16.02	60.30	-13.70	74.00	Peak
3	*	5463.084	47.44	16.01	63.45	-4.75	68.20	Peak
4		5470.000	43.70	15.98	59.68	-8.52	68.20	Peak
5		5506.671	101.51	16.23	117.73	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

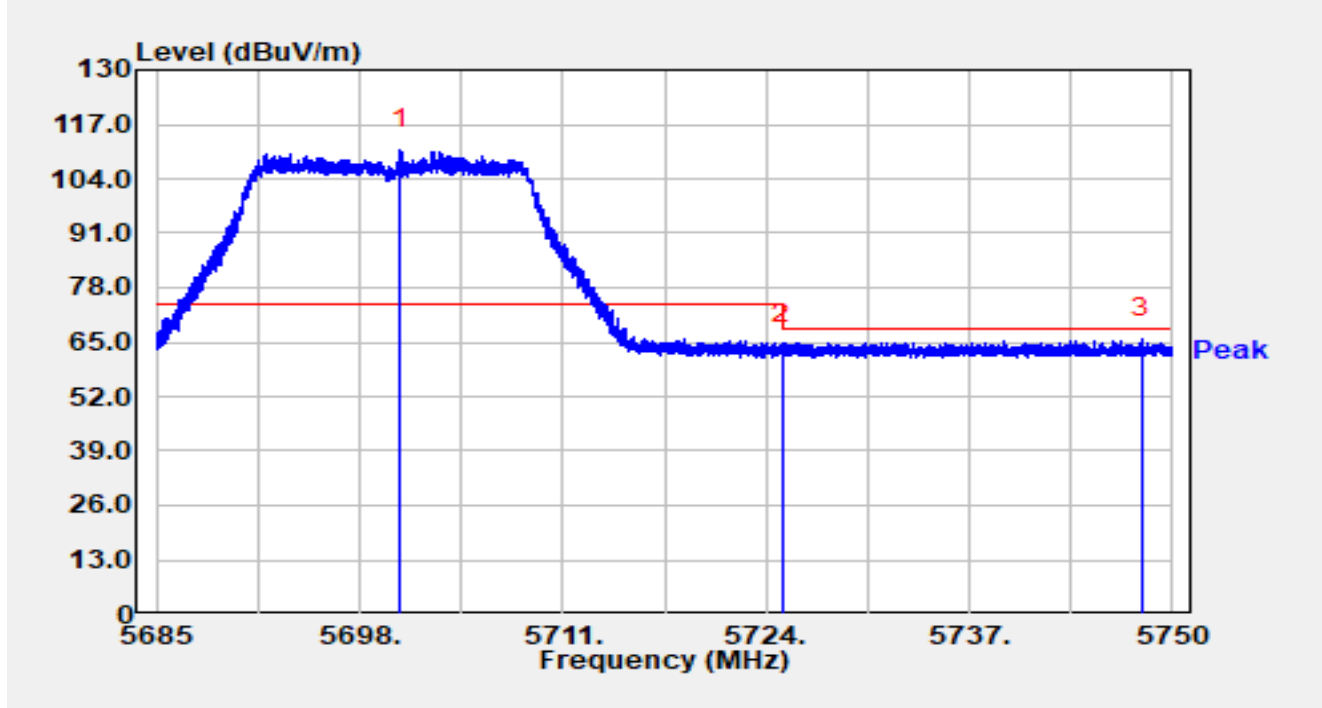


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.997	31.04	16.02	47.06	-6.94	54.00	Average
2		5506.536	93.19	16.23	109.41	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz		

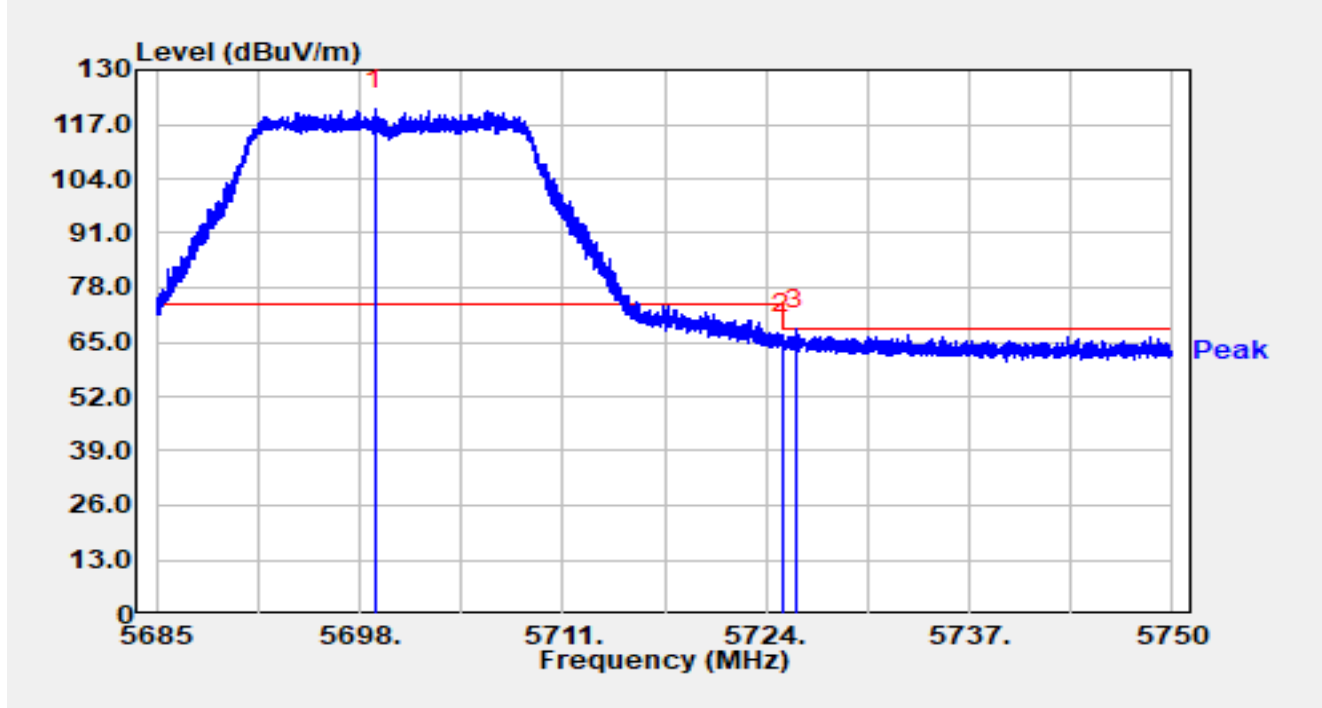


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5700.600	94.08	16.82	110.90	N/A	N/A	Peak
2		5725.001	47.36	16.92	64.29	-3.91	68.20	Peak
3	*	5748.043	48.85	16.98	65.83	-2.37	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz		

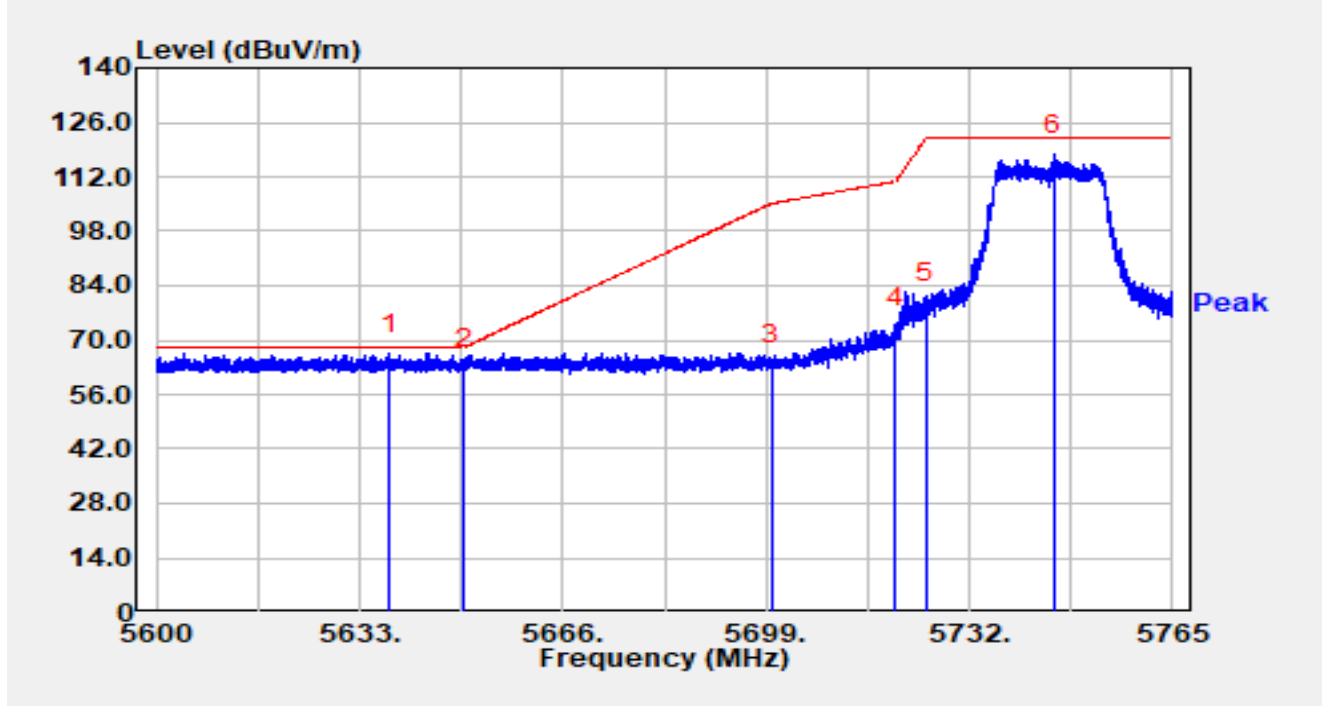


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5698.975	103.81	16.81	120.62	N/A	N/A	Peak
2		5725.000	49.90	16.92	66.82	-1.38	68.20	Peak
3	*	5725.872	51.02	16.93	67.95	-0.25	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz		

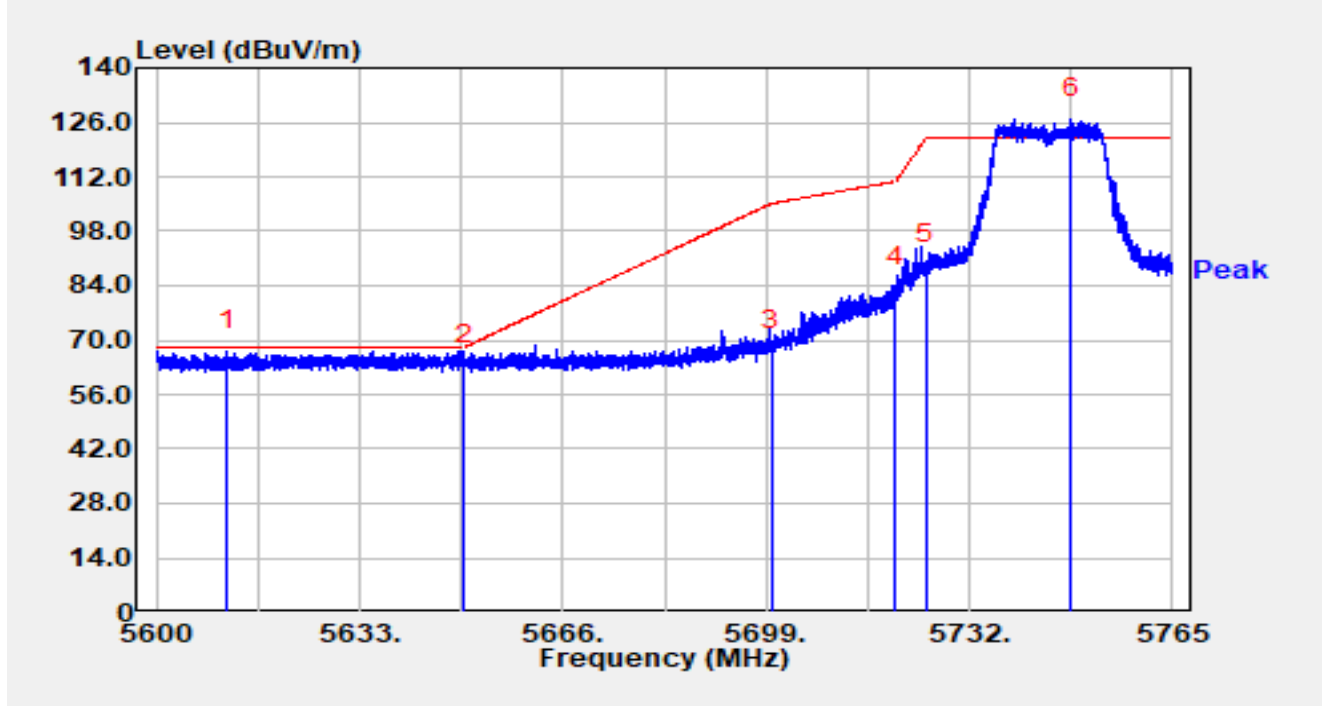


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5637.785	49.88	16.60	66.48	-1.72	68.20	Peak
2		5649.995	45.96	16.65	62.62	-5.58	68.20	Peak
3		5700.000	47.11	16.81	63.92	-41.28	105.20	Peak
4		5720.000	56.05	16.90	72.95	-37.85	110.80	Peak
5		5725.000	62.37	16.92	79.29	-42.91	122.20	Peak
6		5745.646	100.73	16.97	117.70	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz		

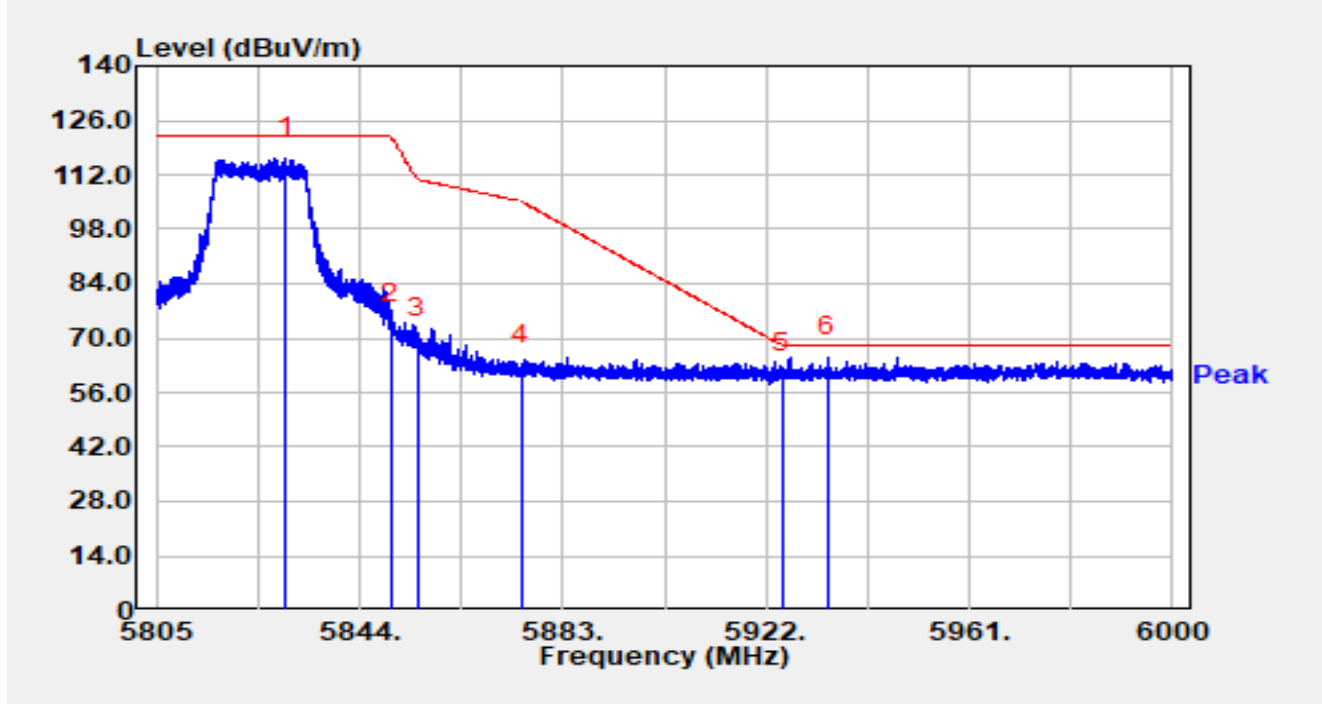


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5611.401	50.69	16.46	67.15	-1.05	68.20	Peak
2		5649.995	46.75	16.65	63.41	-4.79	68.20	Peak
3		5700.000	50.43	16.81	67.24	-37.96	105.20	Peak
4		5720.000	66.88	16.90	83.79	-27.01	110.80	Peak
5		5725.000	72.67	16.92	89.59	-32.61	122.20	Peak
6		5748.417	110.02	16.98	127.00	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz		

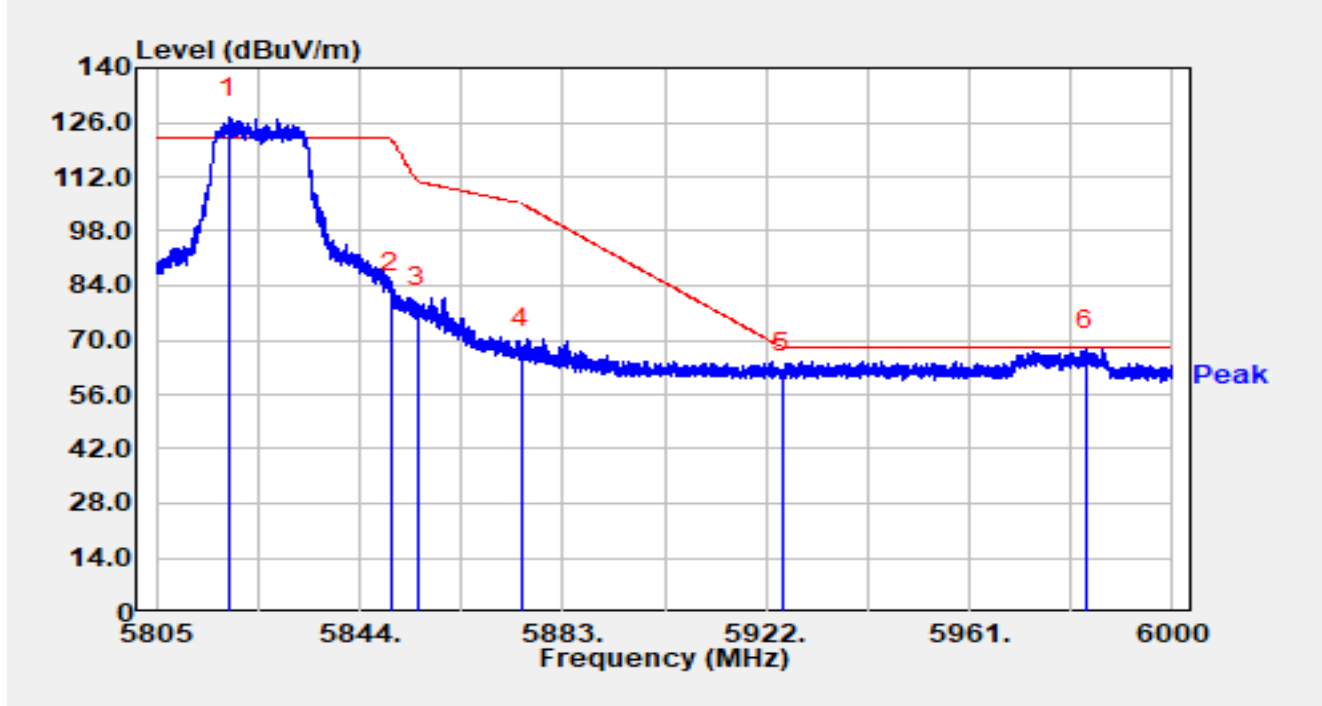


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5829.804	98.99	17.36	116.35	N/A	N/A	Peak
2		5850.006	56.48	17.31	73.79	-48.40	122.19	Peak
3		5855.000	52.66	17.32	69.98	-40.82	110.80	Peak
4		5875.000	45.94	17.38	63.31	-41.89	105.20	Peak
5		5925.000	43.84	17.36	61.20	-7.00	68.20	Peak
6	*	5933.778	47.77	17.40	65.16	-3.04	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz		

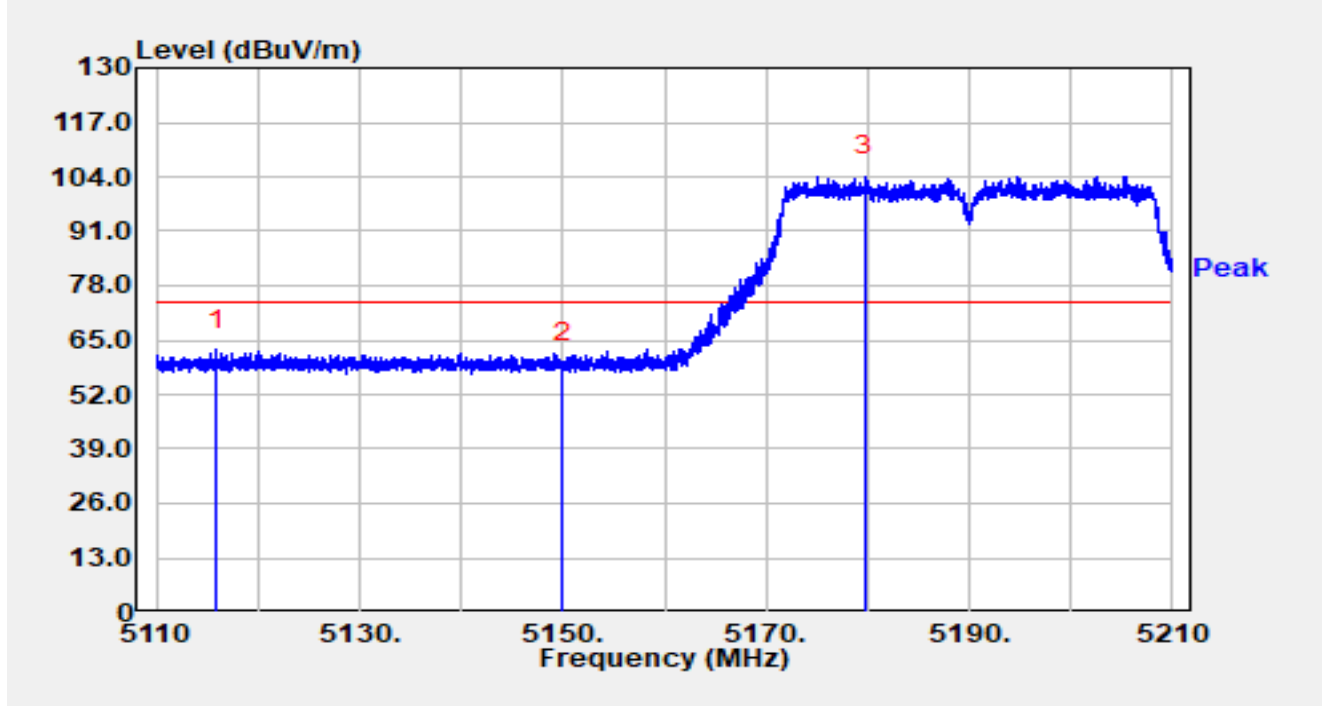


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5818.903	109.74	17.37	127.11	N/A	N/A	Peak
2		5850.000	64.76	17.31	82.07	-40.13	122.20	Peak
3		5855.000	60.93	17.32	78.26	-32.54	110.80	Peak
4		5875.000	50.36	17.38	67.73	-37.47	105.20	Peak
5		5925.000	44.41	17.36	61.78	-6.42	68.20	Peak
6	*	5983.328	49.92	17.56	67.48	-0.72	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

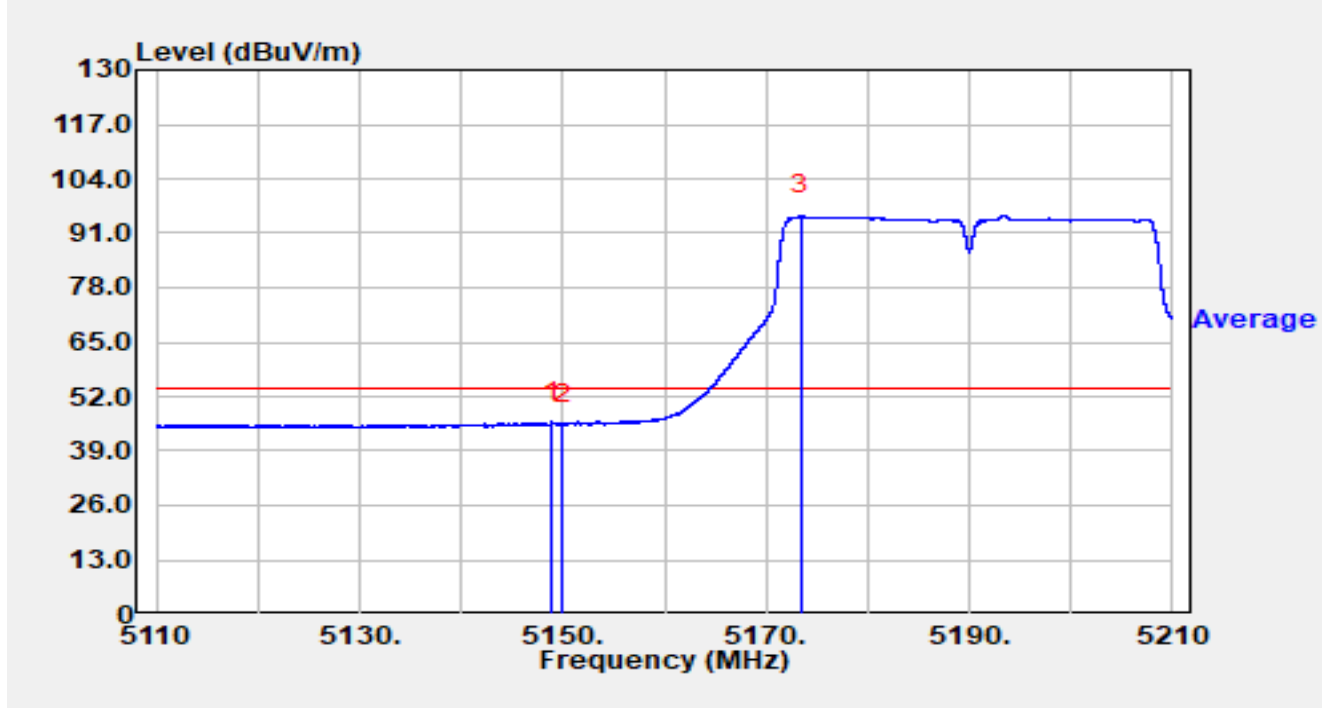


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5115.910	46.51	16.13	62.65	-11.35	74.00	Peak
2		5150.000	43.67	16.00	59.66	-14.34	74.00	Peak
3		5179.750	88.17	15.93	104.11	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

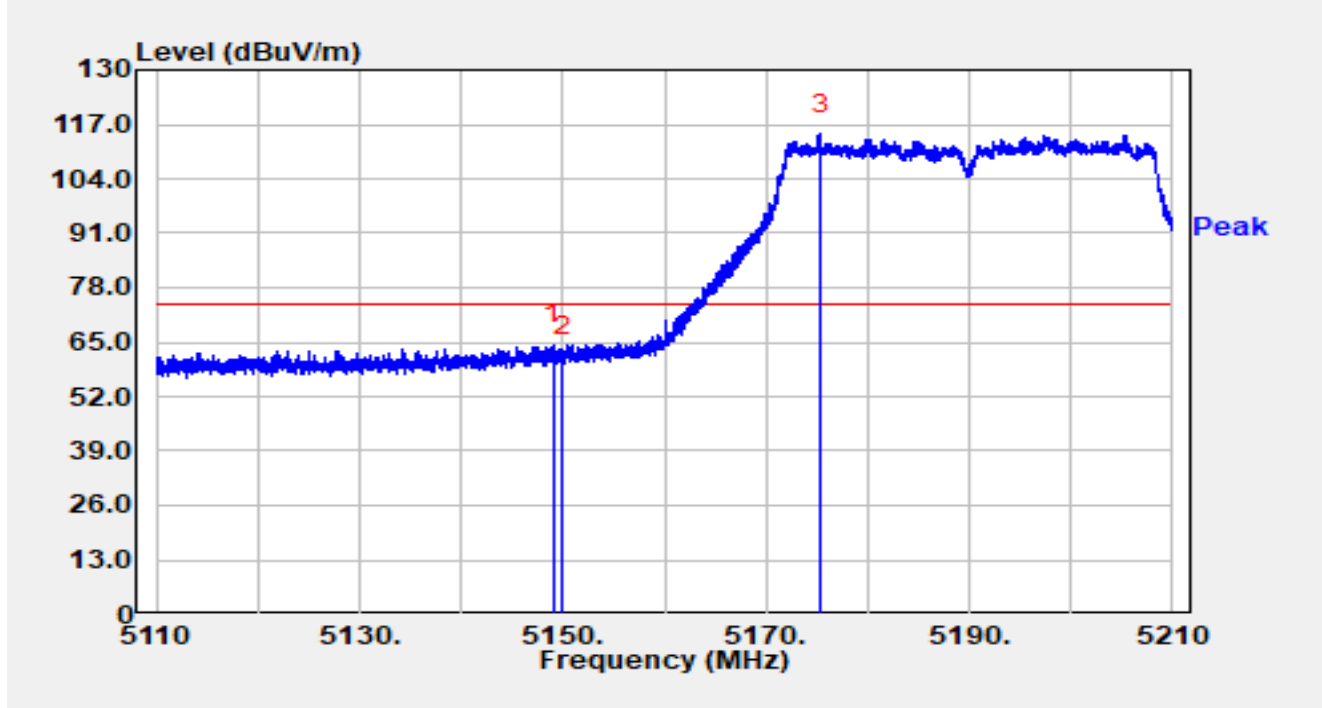


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.940	29.88	16.00	45.87	-8.13	54.00	Average
2		5150.000	29.46	16.00	45.46	-8.54	54.00	Average
3		5173.390	79.44	15.97	95.41	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

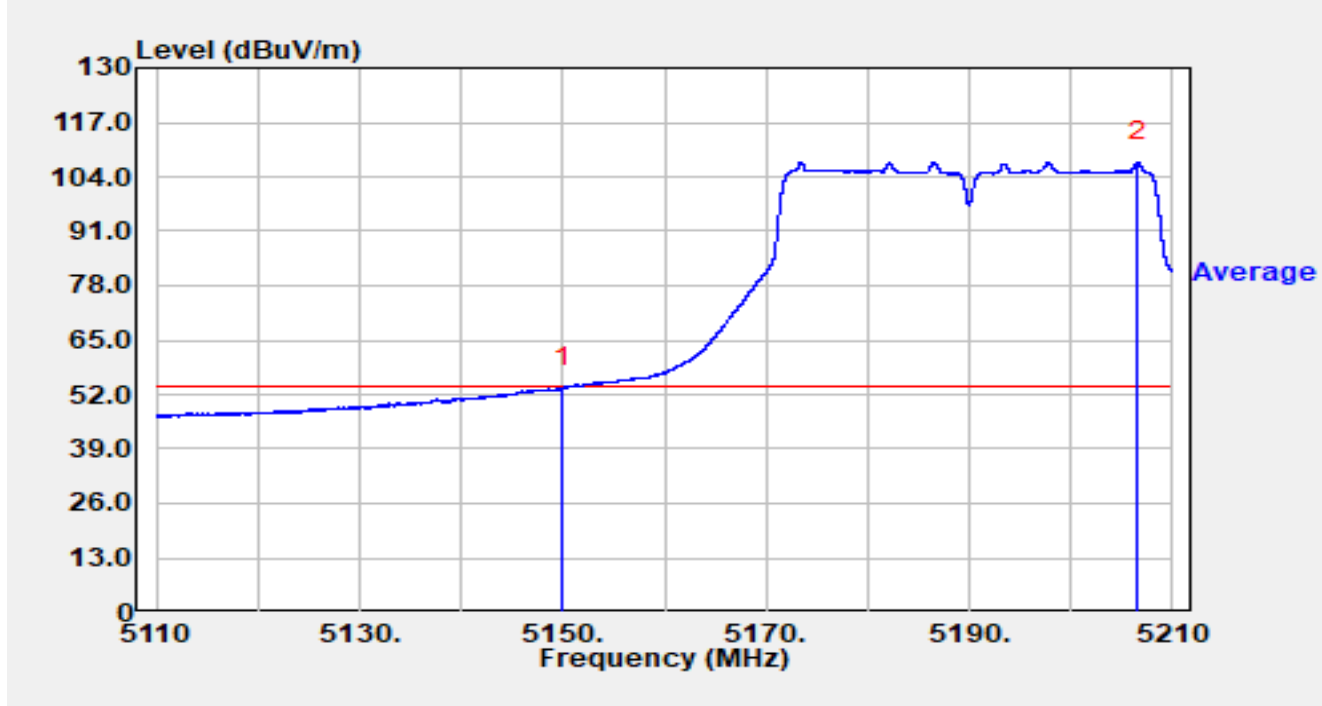


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.090	48.27	16.00	64.27	-9.73	74.00	Peak
2		5150.000	45.67	16.00	61.67	-12.33	74.00	Peak
3		5175.410	98.62	15.96	114.57	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

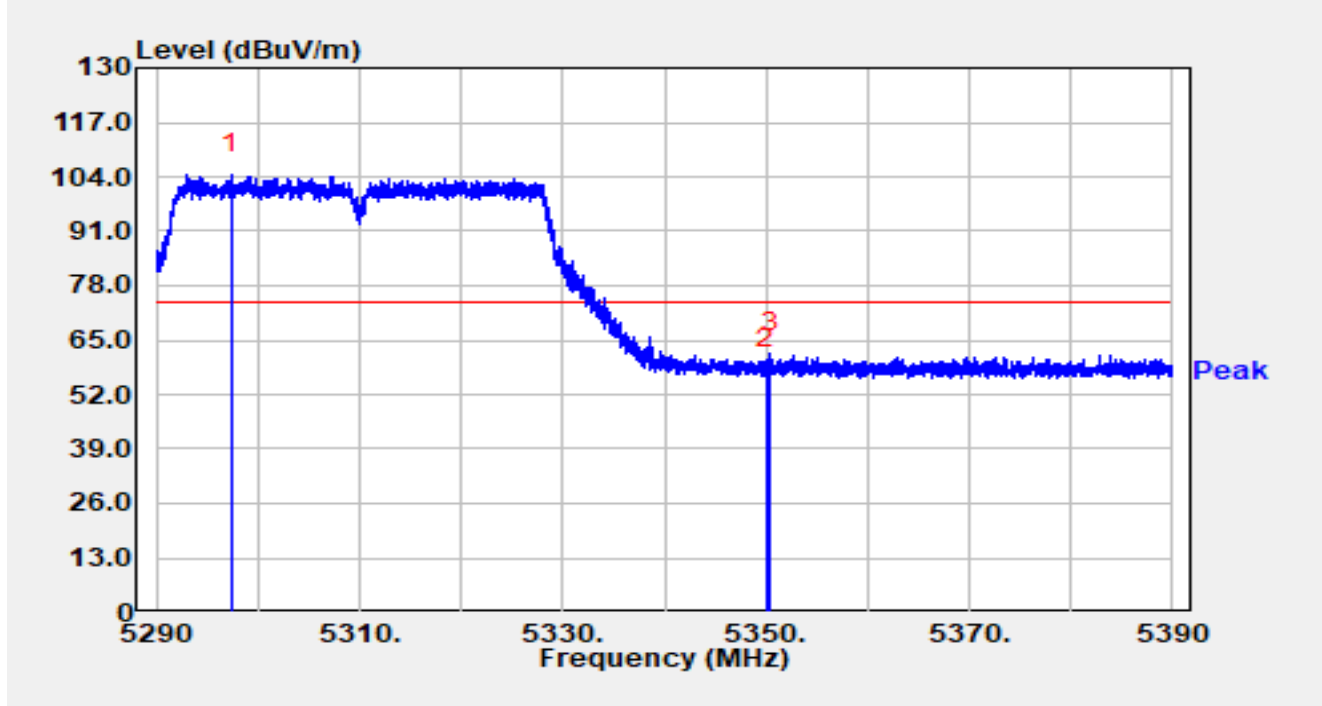


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5150.000	37.60	16.00	53.60	-0.40	54.00	Average
2		5206.530	91.59	15.92	107.51	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBUV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

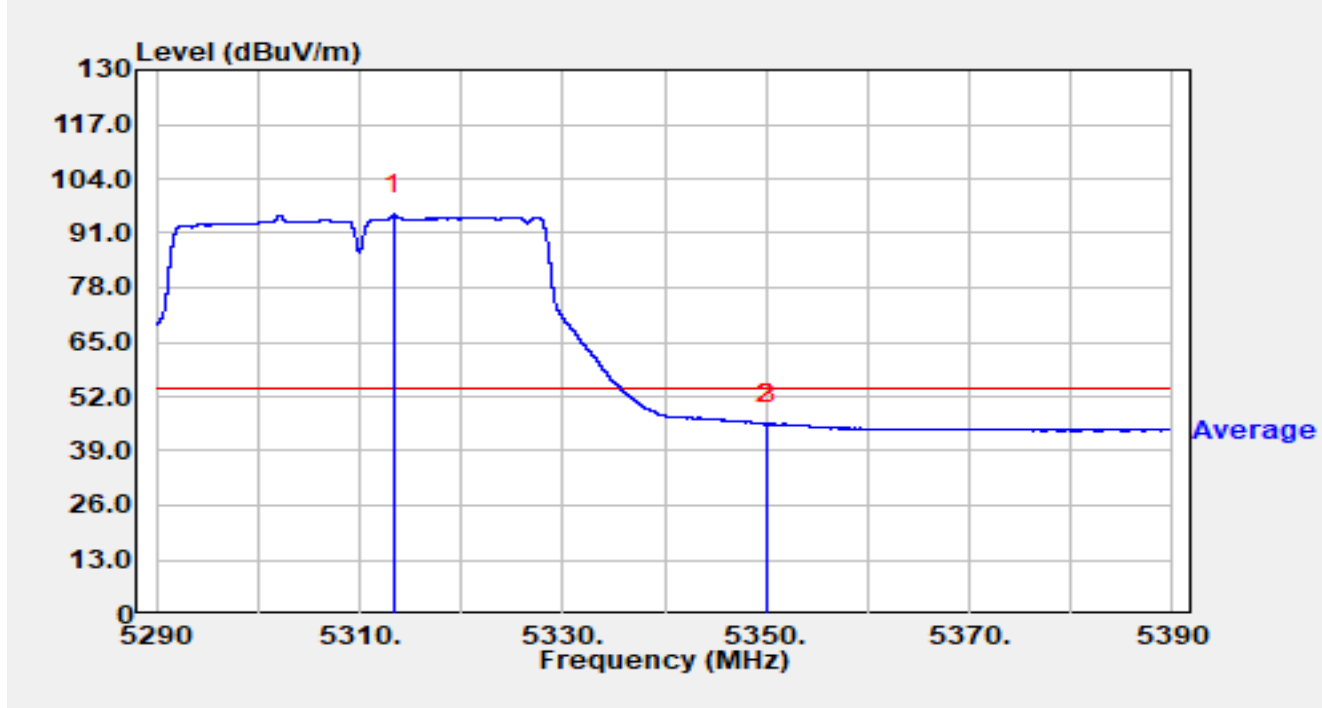


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5297.330	88.94	15.77	104.71	N/A	N/A	Peak
2		5350.000	42.28	15.68	57.97	-16.04	74.00	Peak
3	*	5350.410	46.32	15.68	62.00	-12.00	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

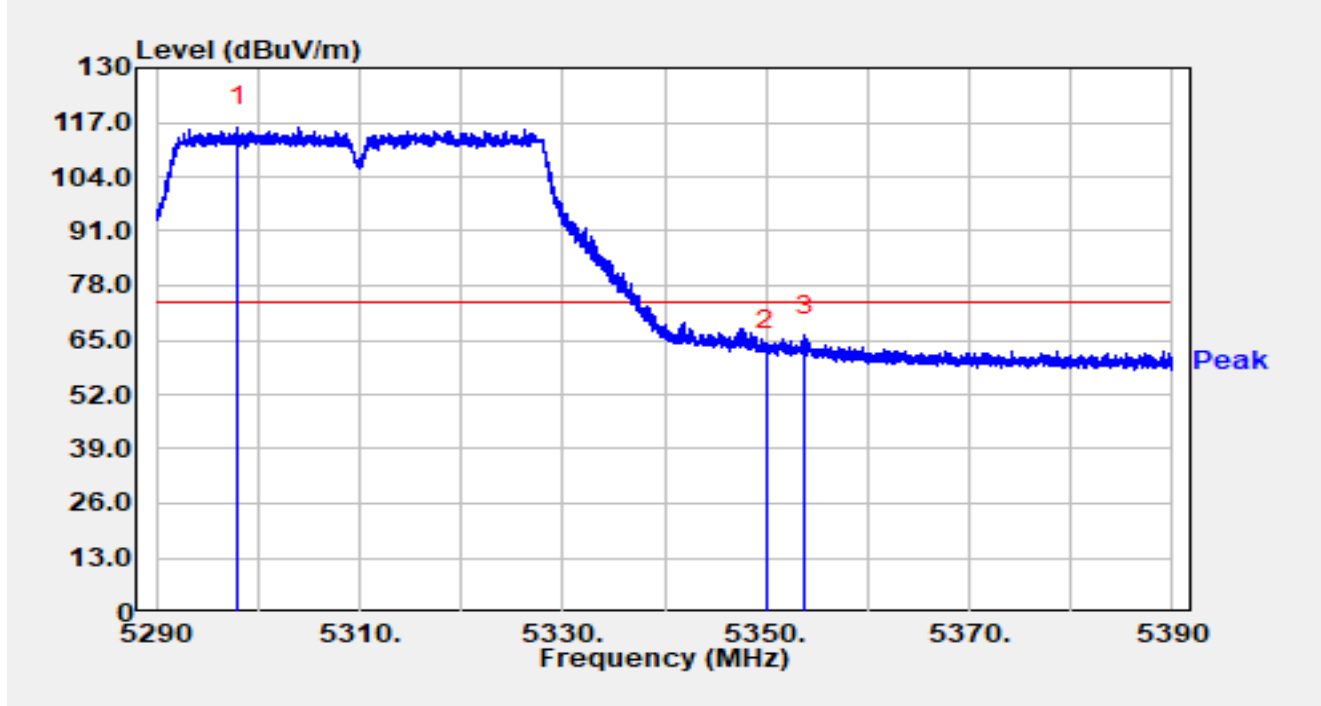


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.400	79.72	15.77	95.49	N/A	N/A	Average
2		5350.000	29.75	15.68	45.43	-8.57	54.00	Average
3	*	5350.150	29.82	15.68	45.50	-8.50	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

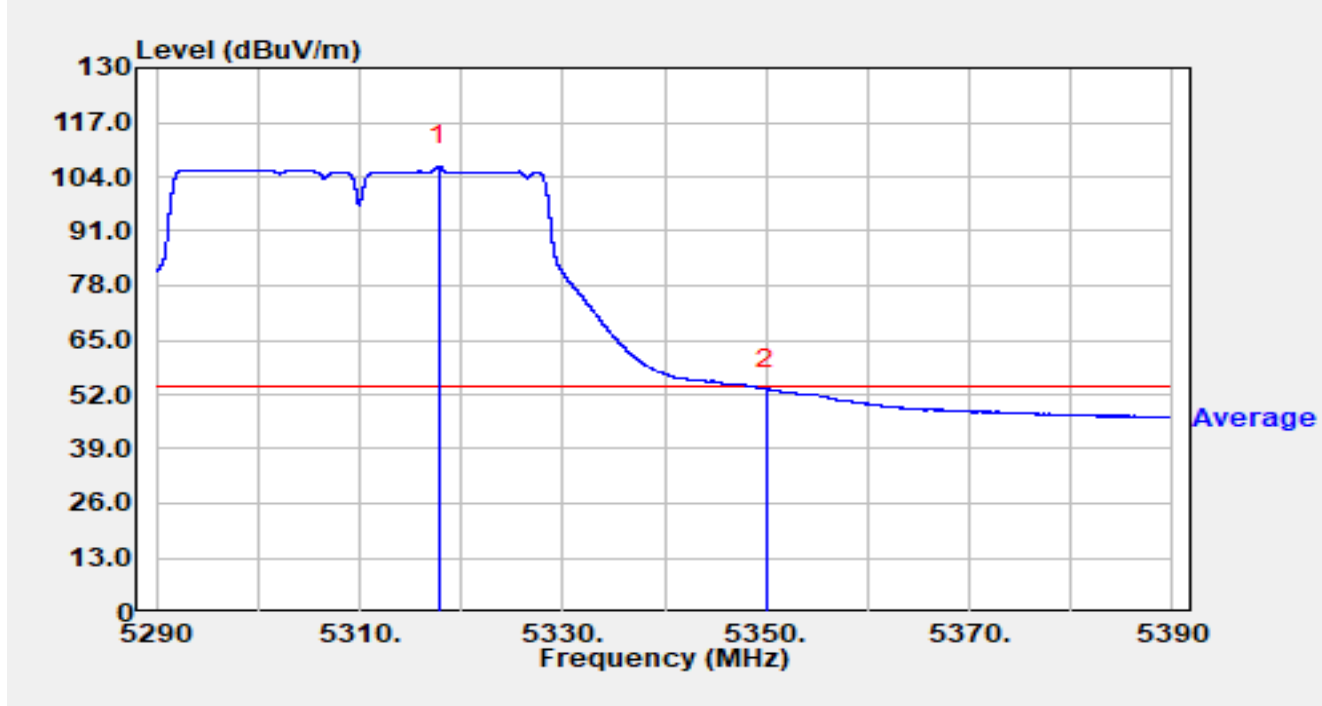


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5297.980	100.10	15.77	115.87	N/A	N/A	Peak
2		5350.000	46.81	15.68	62.49	-11.51	74.00	Peak
3	*	5353.870	50.42	15.67	66.09	-7.91	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

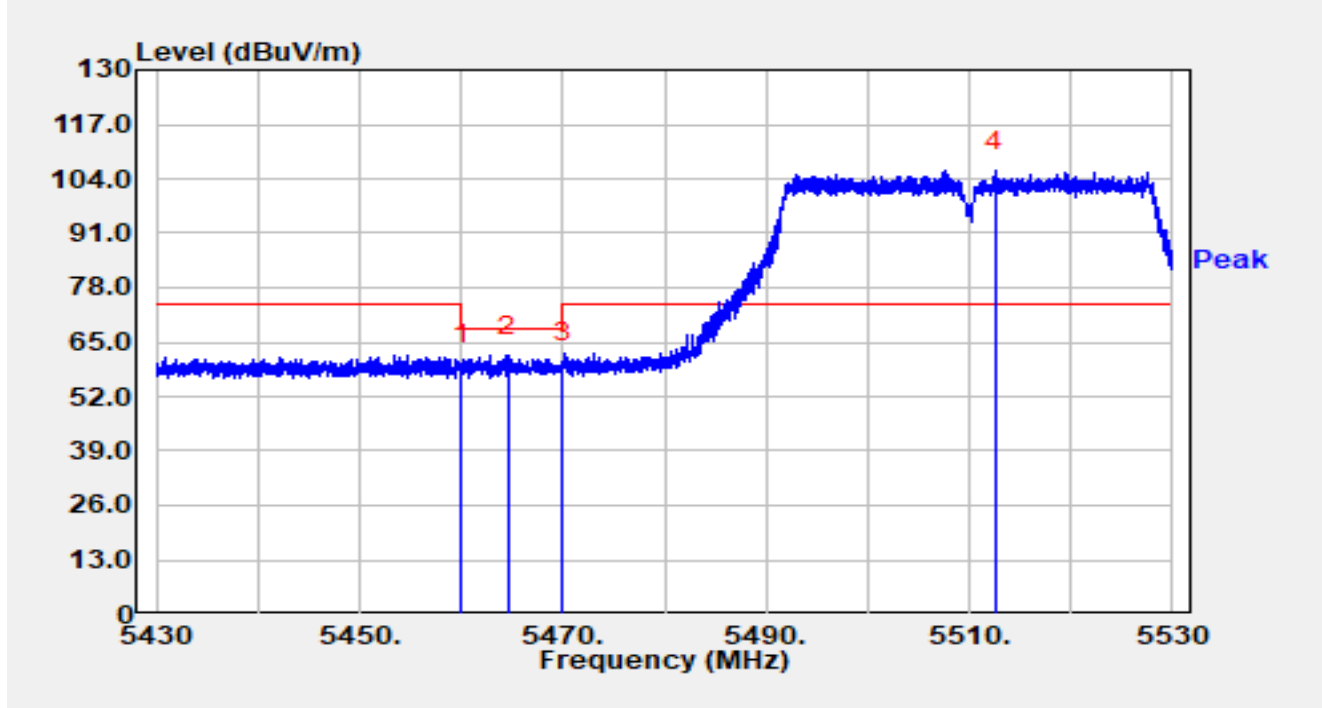


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5317.800	90.85	15.79	106.64	N/A	N/A	Average
2	*	5350.000	37.60	15.68	53.28	-0.72	54.00	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

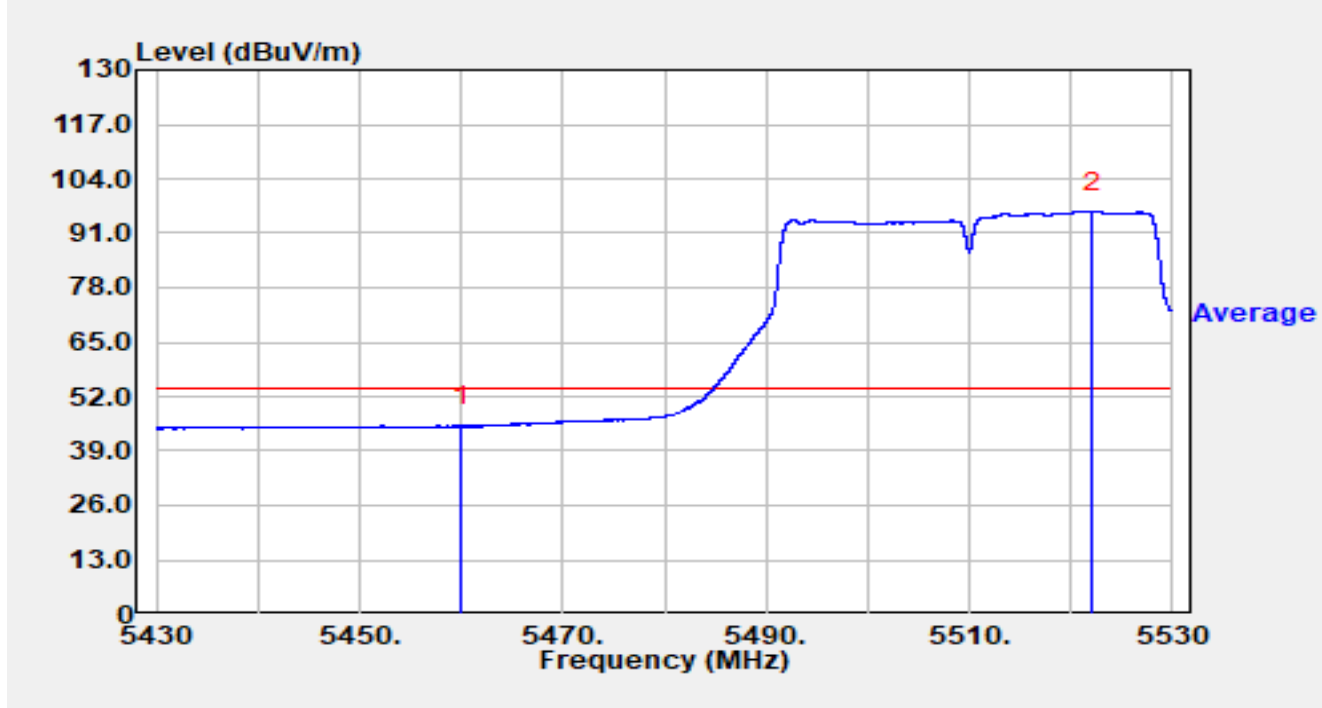


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5460.000	43.37	16.02	59.39	-8.81	68.20	Peak
2	*	5464.550	45.78	16.00	61.79	-6.41	68.20	Peak
3		5470.000	43.87	15.98	59.85	-8.35	68.20	Peak
4		5512.530	89.63	16.21	105.84	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

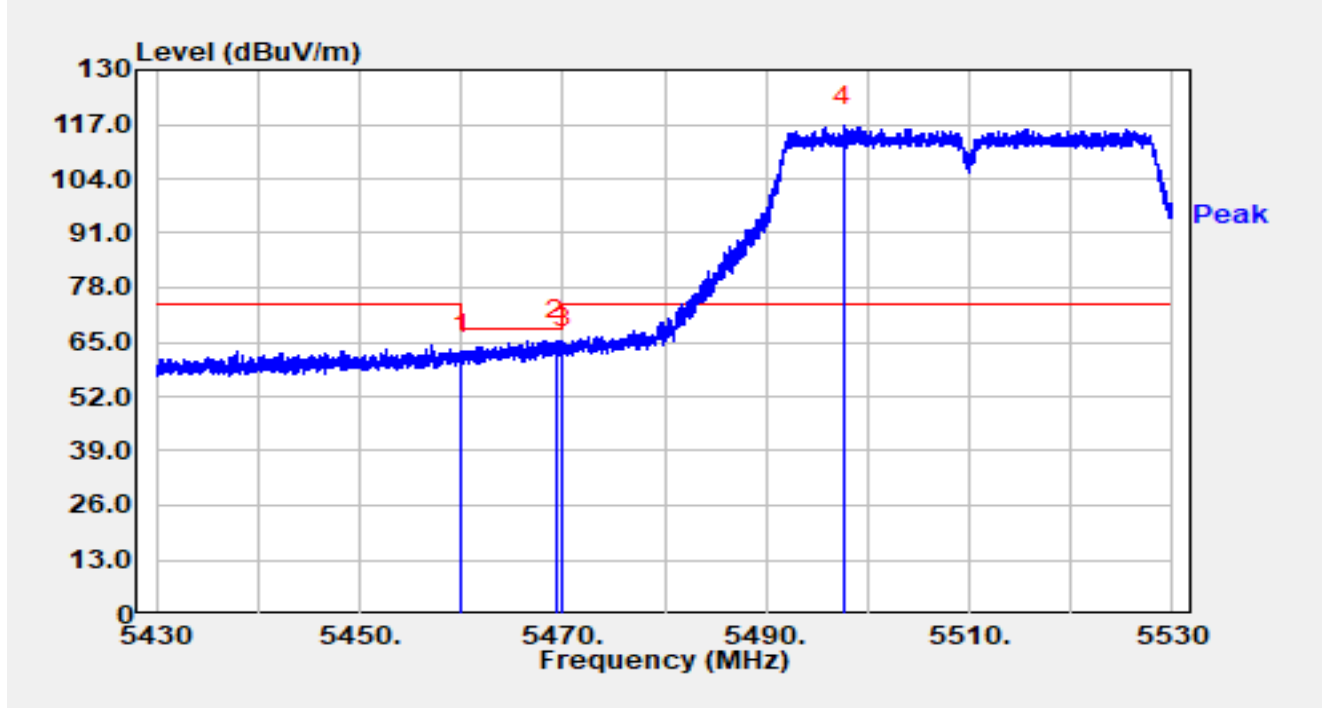


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	28.84	16.02	44.86	-9.14	54.00	Average
2		5522.070	79.97	16.16	96.13	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

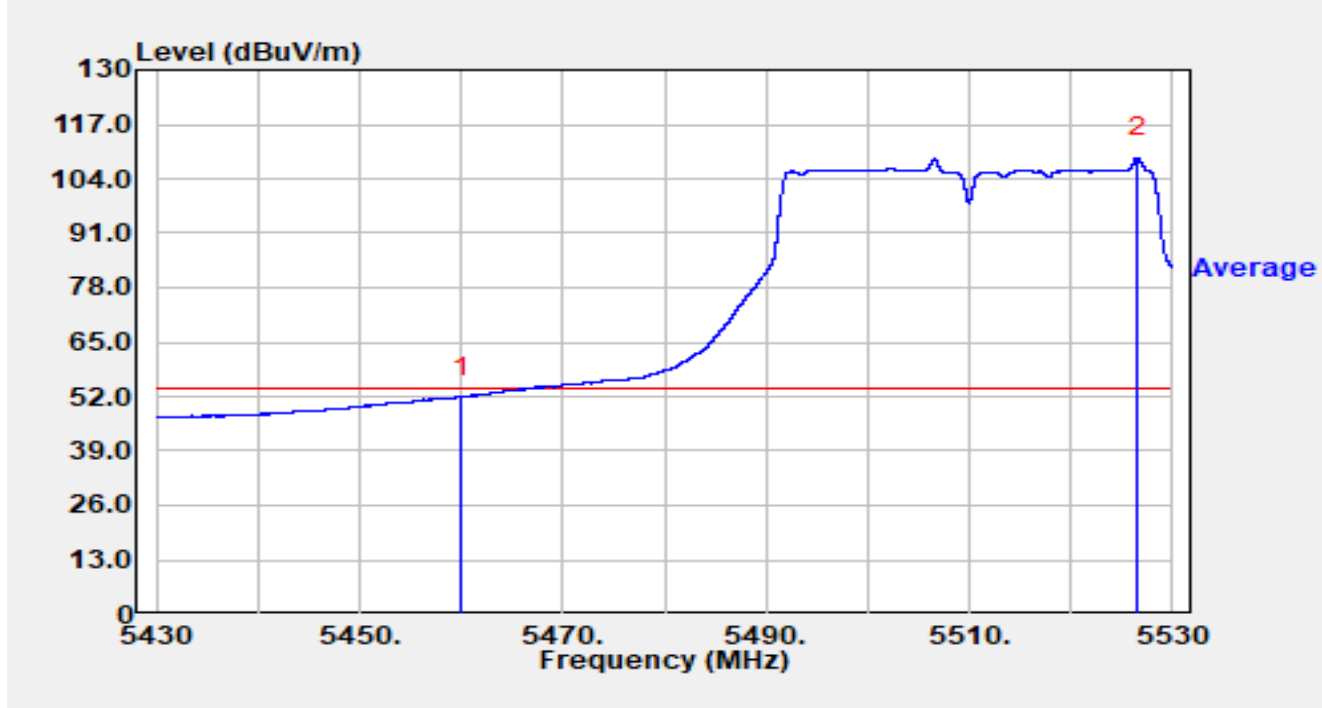


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5460.000	45.87	16.02	61.89	-6.31	68.20	Peak
2	*	5469.350	49.48	15.98	65.47	-2.73	68.20	Peak
3		5470.000	47.72	15.98	63.70	-4.50	68.20	Peak
4		5497.680	100.58	16.15	116.73	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

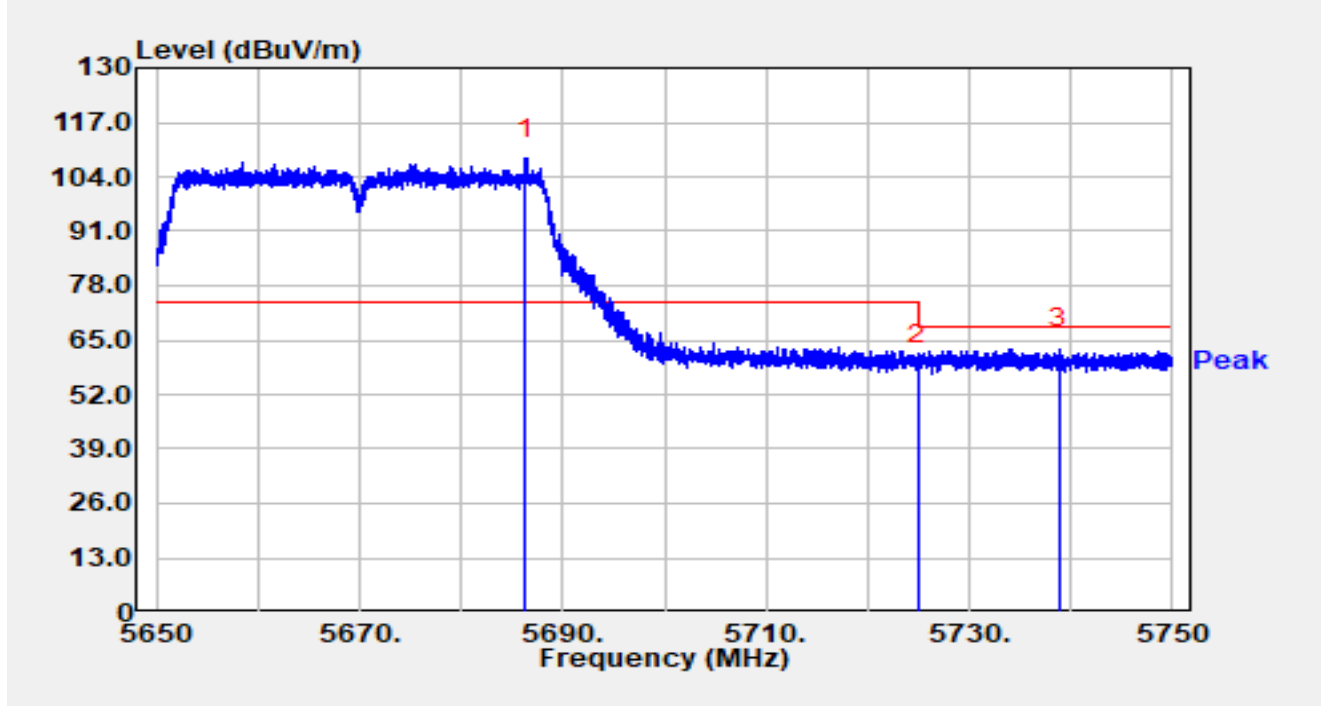


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	35.94	16.02	51.97	-2.03	54.00	Average
2		5526.550	92.93	16.16	109.09	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz		

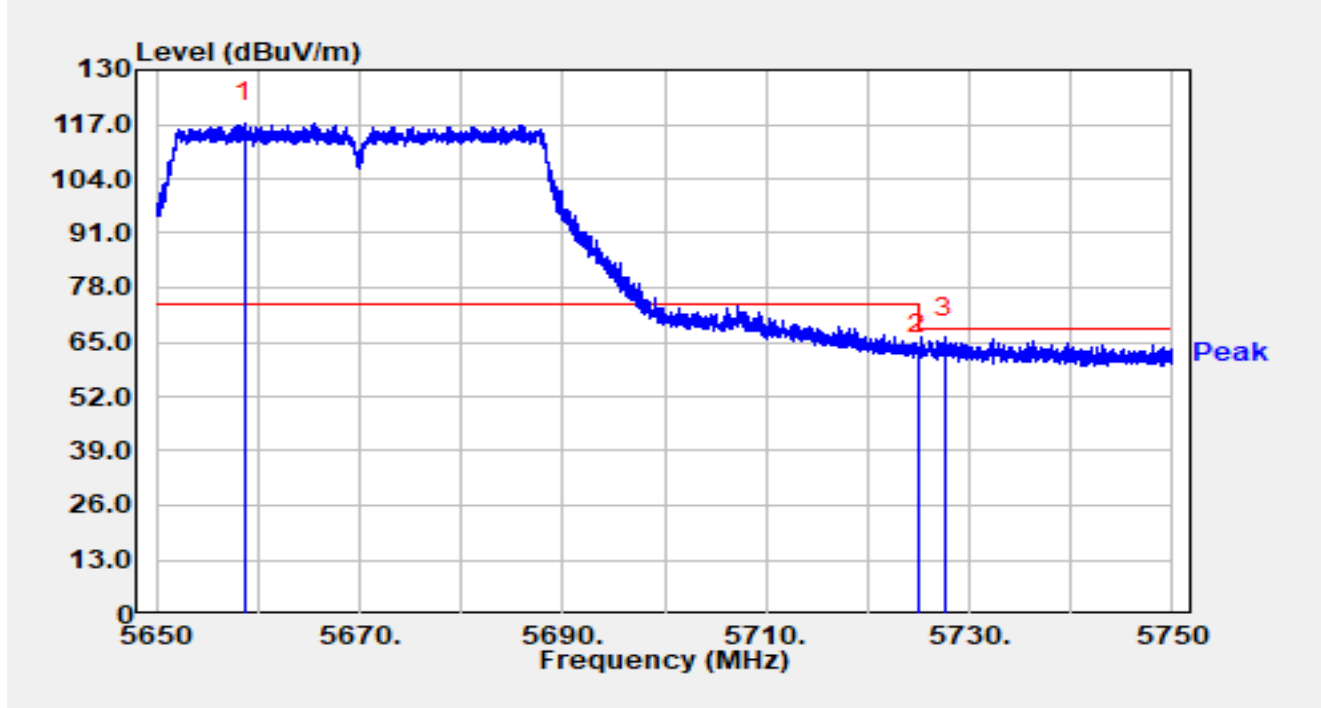


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5686.290	91.68	16.72	108.41	N/A	N/A	Peak
2		5725.000	42.28	16.92	59.20	-9.00	68.20	Peak
3	*	5738.810	46.00	16.95	62.95	-5.25	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz		

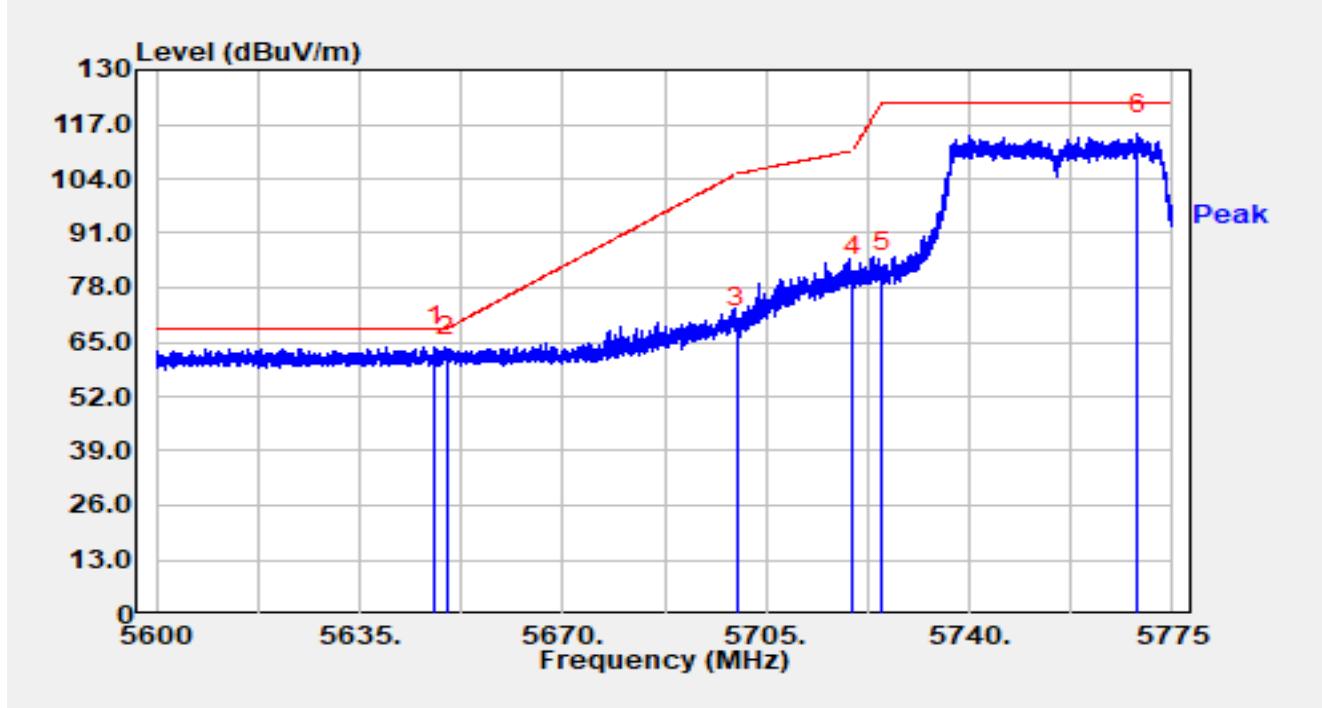


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5658.660	100.71	16.70	117.40	N/A	N/A	Peak
2		5725.000	45.32	16.92	62.24	-5.96	68.20	Peak
3	*	5727.550	49.28	16.93	66.22	-1.98	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-VHT40 at 5755MHz		

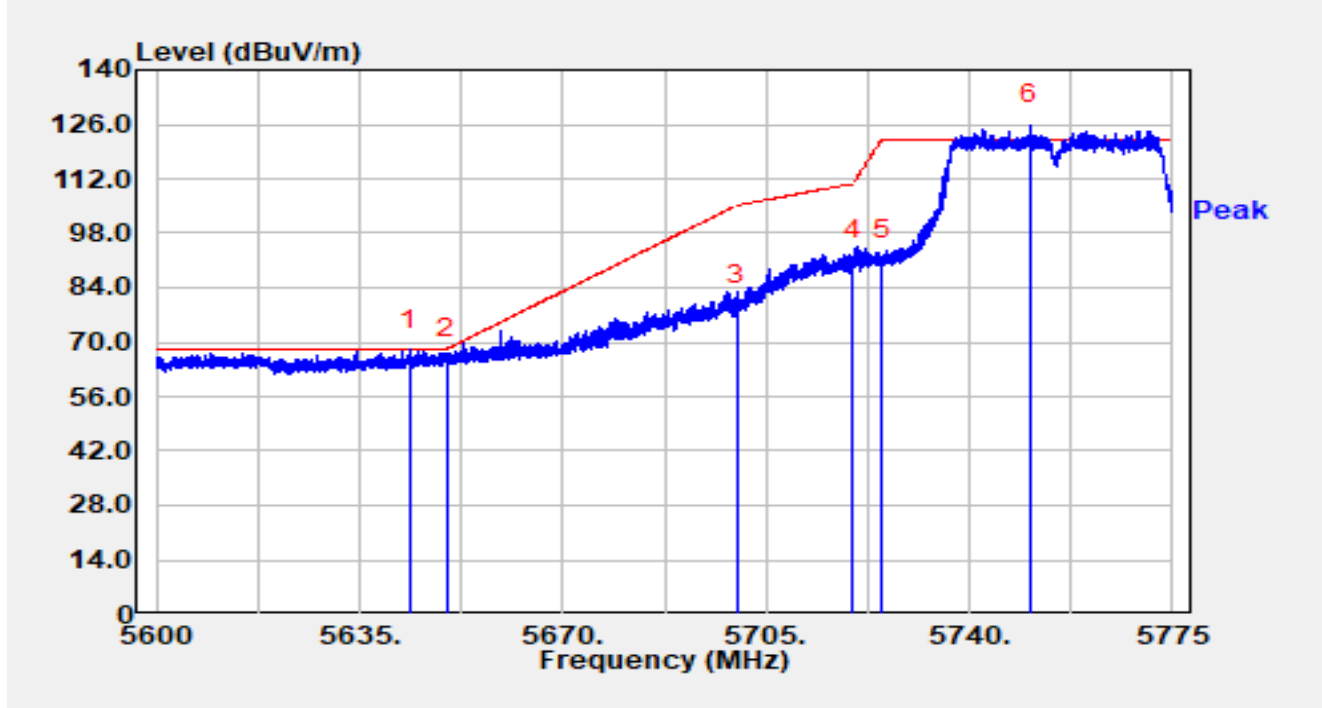


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5648.055	47.13	16.64	63.78	-4.42	68.20	Peak
2		5649.998	44.87	16.65	61.53	-6.67	68.20	Peak
3		5700.000	51.53	16.81	68.35	-36.85	105.20	Peak
4		5720.000	63.96	16.90	80.87	-29.93	110.80	Peak
5		5725.000	64.66	16.92	81.58	-40.62	122.20	Peak
6		5768.945	97.60	17.11	114.71	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-VHT40 at 5755MHz		

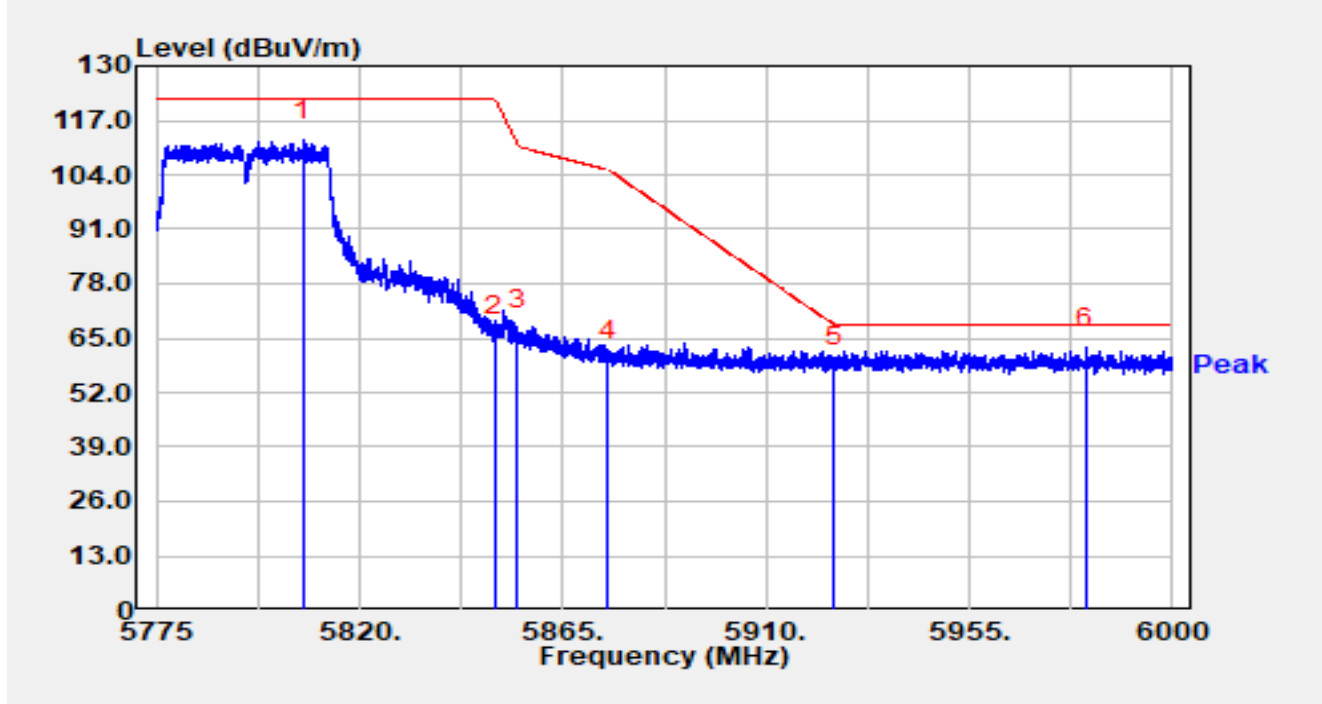


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5643.540	51.39	16.62	68.02	-0.18	68.20	Peak
2		5649.998	49.33	16.65	65.98	-2.22	68.20	Peak
3		5700.000	62.85	16.81	79.67	-25.53	105.20	Peak
4		5720.000	74.22	16.90	91.13	-19.67	110.80	Peak
5		5725.000	73.99	16.92	90.92	-31.28	122.20	Peak
6		5750.360	108.86	16.99	125.86	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz		

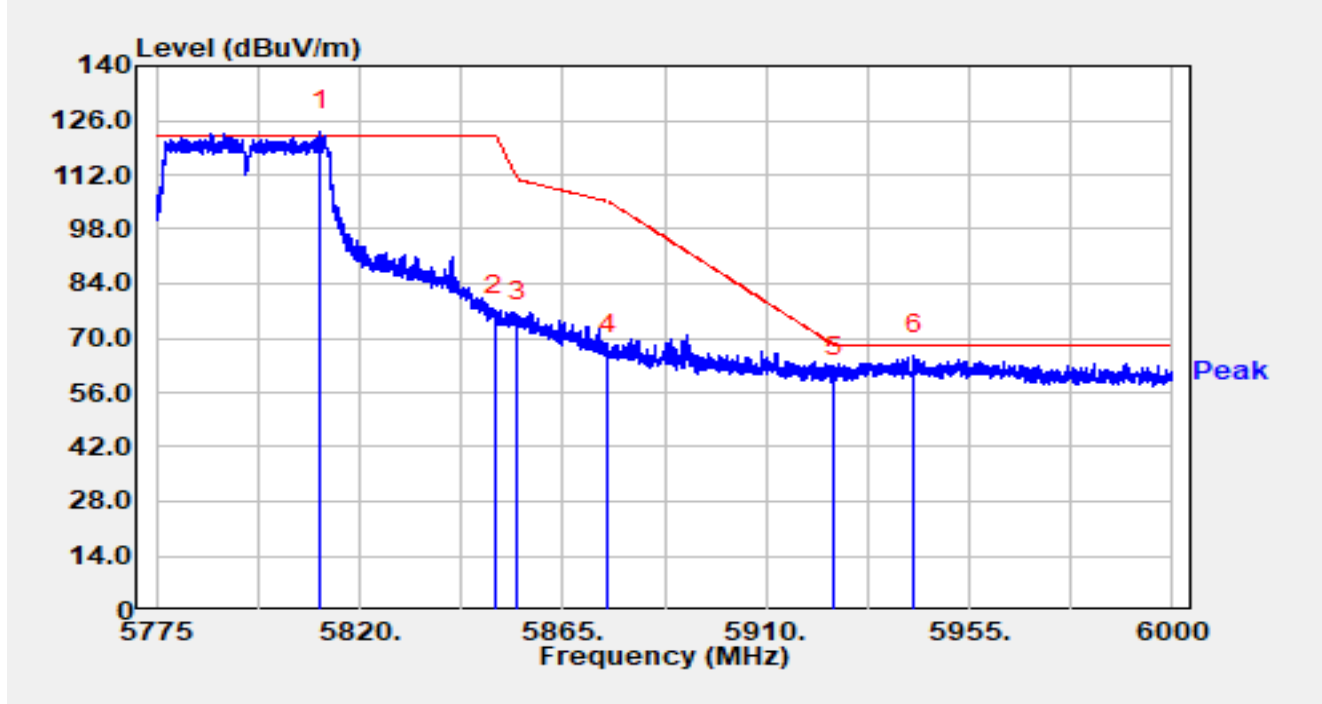


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5807.625	94.98	17.36	112.34	N/A	N/A	Peak
2		5850.000	48.12	17.31	65.44	-56.76	122.20	Peak
3		5855.000	49.60	17.32	66.92	-43.88	110.80	Peak
4		5875.000	42.19	17.38	59.57	-45.63	105.20	Peak
5		5925.000	41.00	17.36	58.36	-9.84	68.20	Peak
6	*	5980.717	44.99	17.59	62.58	-5.62	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz		

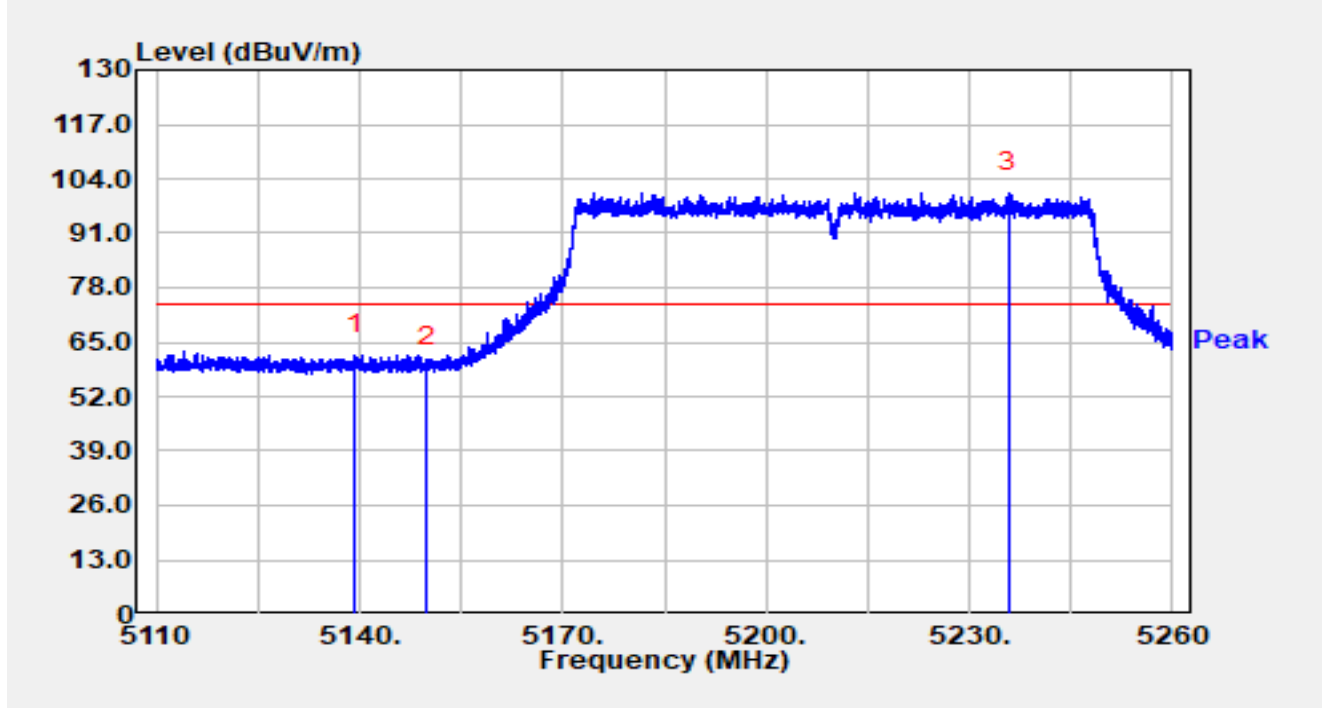


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5811.428	105.85	17.37	123.23	N/A	N/A	Peak
2		5850.000	58.36	17.31	75.68	-46.52	122.20	Peak
3		5855.000	56.72	17.32	74.05	-36.75	110.80	Peak
4		5875.000	48.45	17.38	65.83	-39.37	105.20	Peak
5		5925.000	42.42	17.36	59.78	-8.42	68.20	Peak
6	*	5942.737	48.27	17.43	65.70	-2.50	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

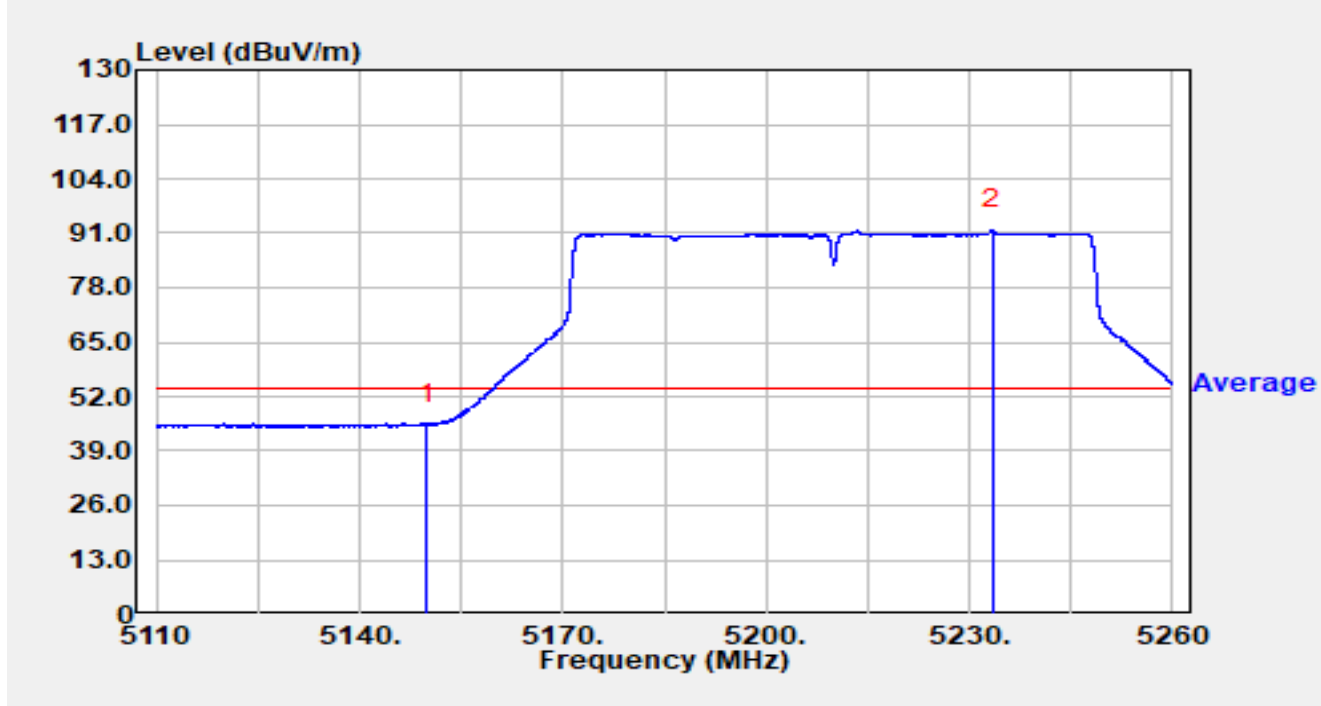


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5139.415	45.84	15.98	61.82	-12.18	74.00	Peak
2		5150.005	43.33	16.00	59.33	-14.67	74.00	Peak
3		5235.745	84.73	15.96	100.70	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

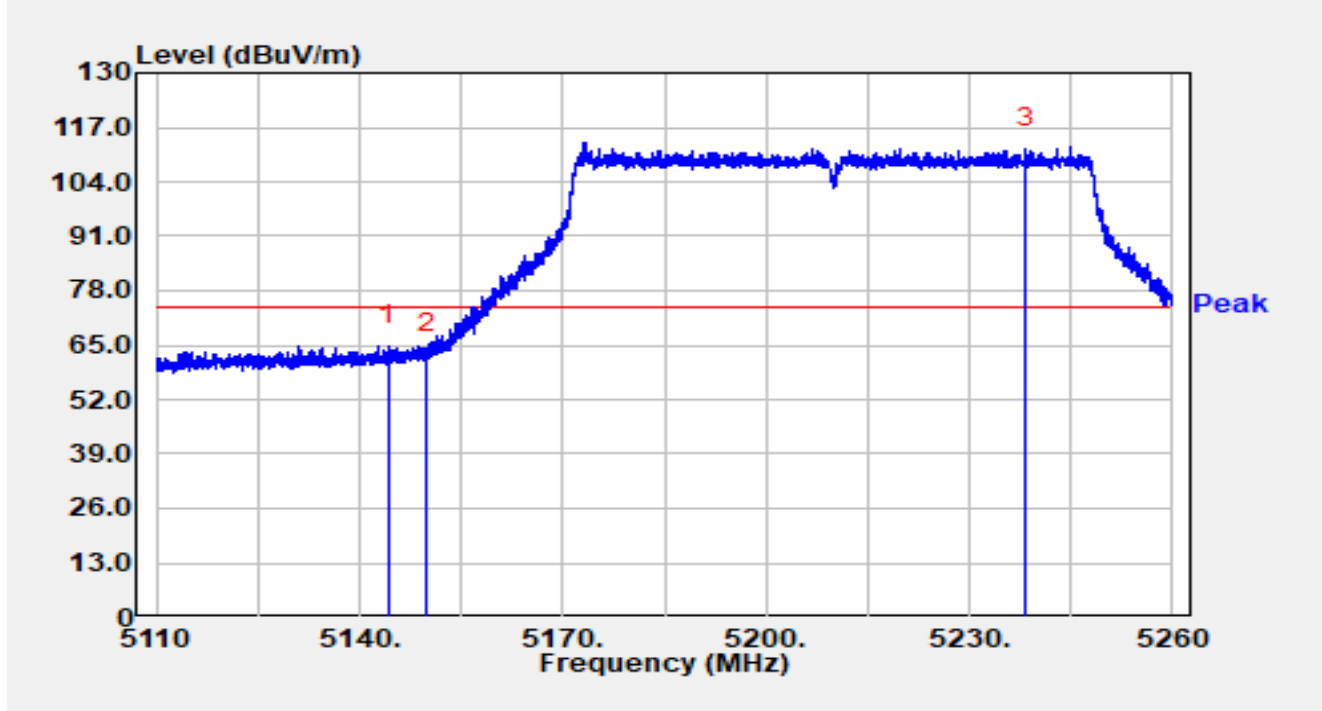


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.005	29.34	16.00	45.34	-8.66	54.00	Average
2		5233.375	75.88	15.96	91.84	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

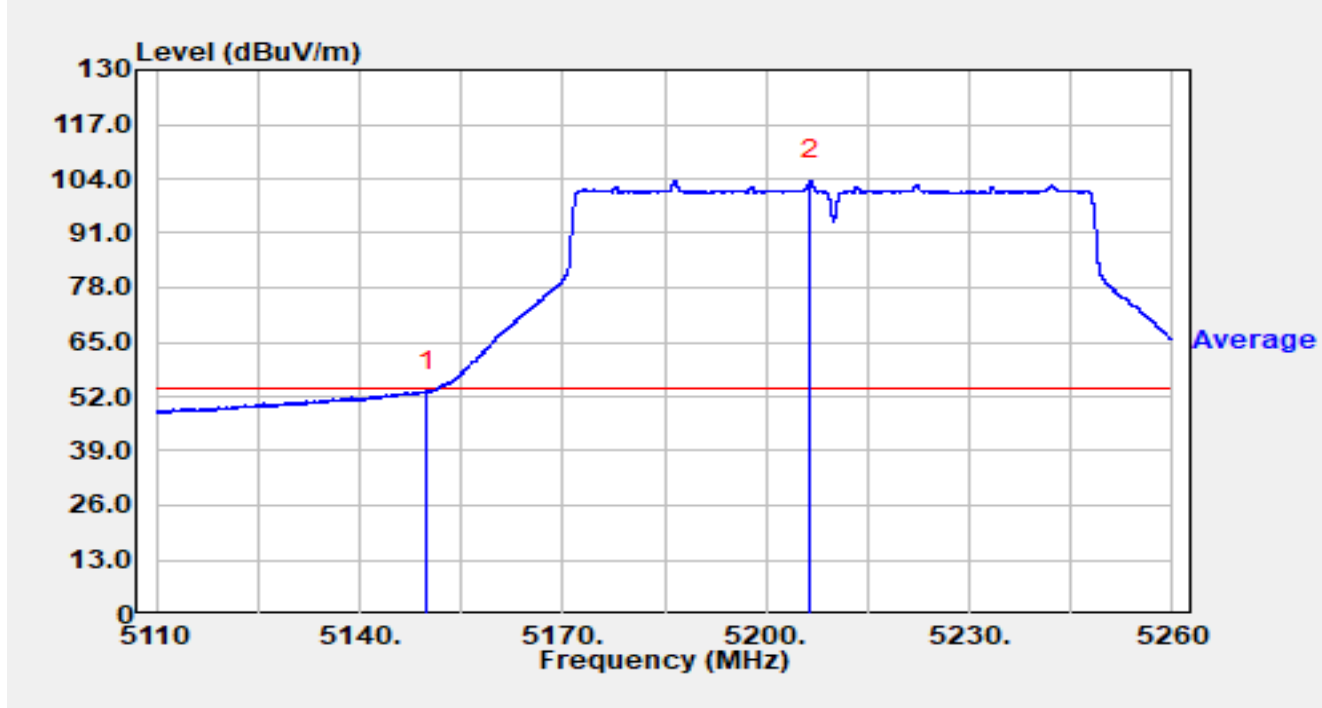


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5144.320	48.88	15.99	64.87	-9.13	74.00	Peak
2		5150.005	47.28	16.00	63.28	-10.72	74.00	Peak
3		5238.250	96.05	15.97	112.02	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

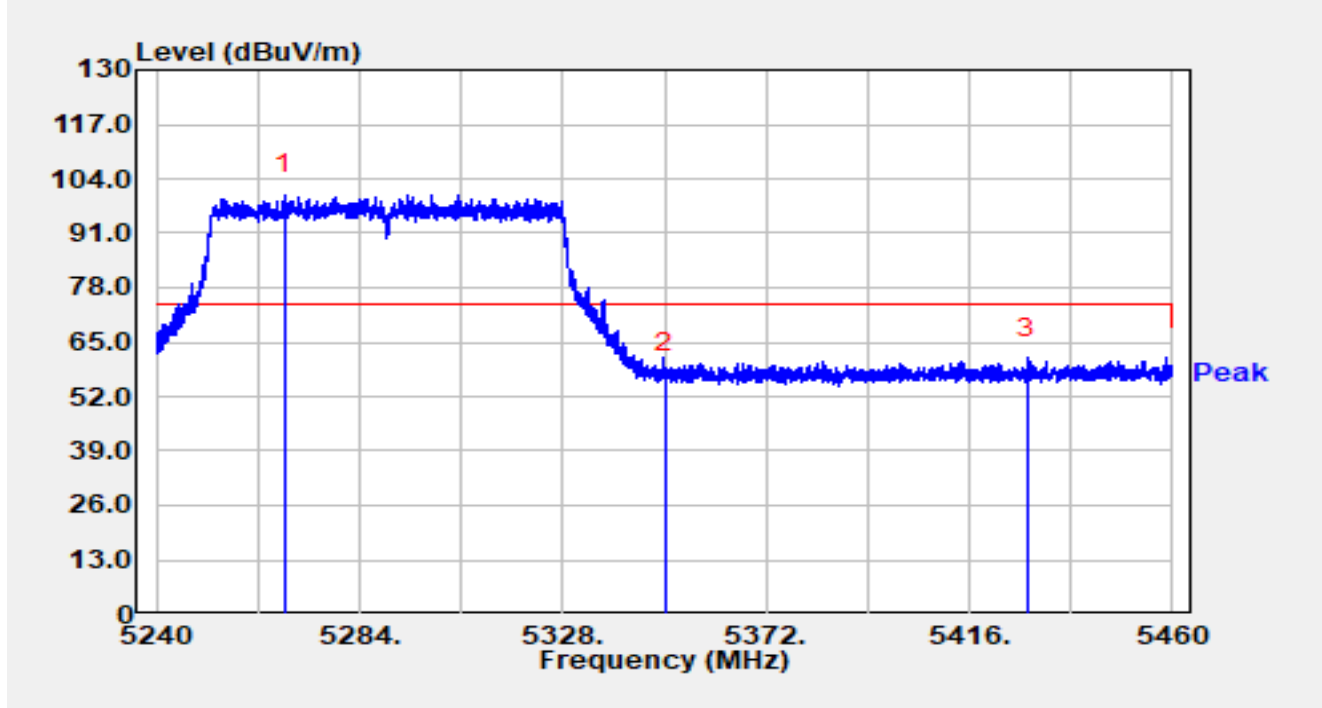


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.005	37.29	16.00	53.29	-0.71	54.00	Average
2		5206.540	87.79	15.92	103.71	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

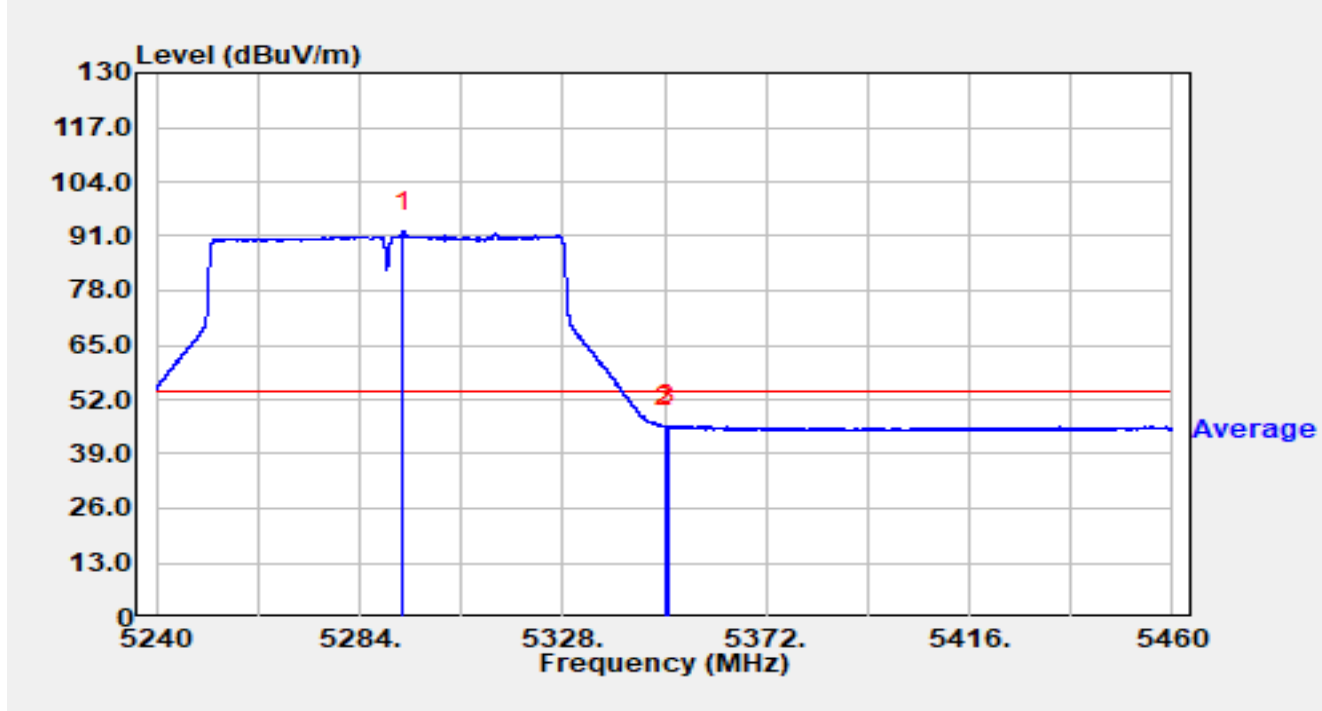


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5267.852	84.25	15.88	100.12	N/A	N/A	Peak
2		5350.000	41.99	15.68	57.67	-16.33	74.00	Peak
3	*	5428.628	45.31	15.85	61.17	-12.83	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

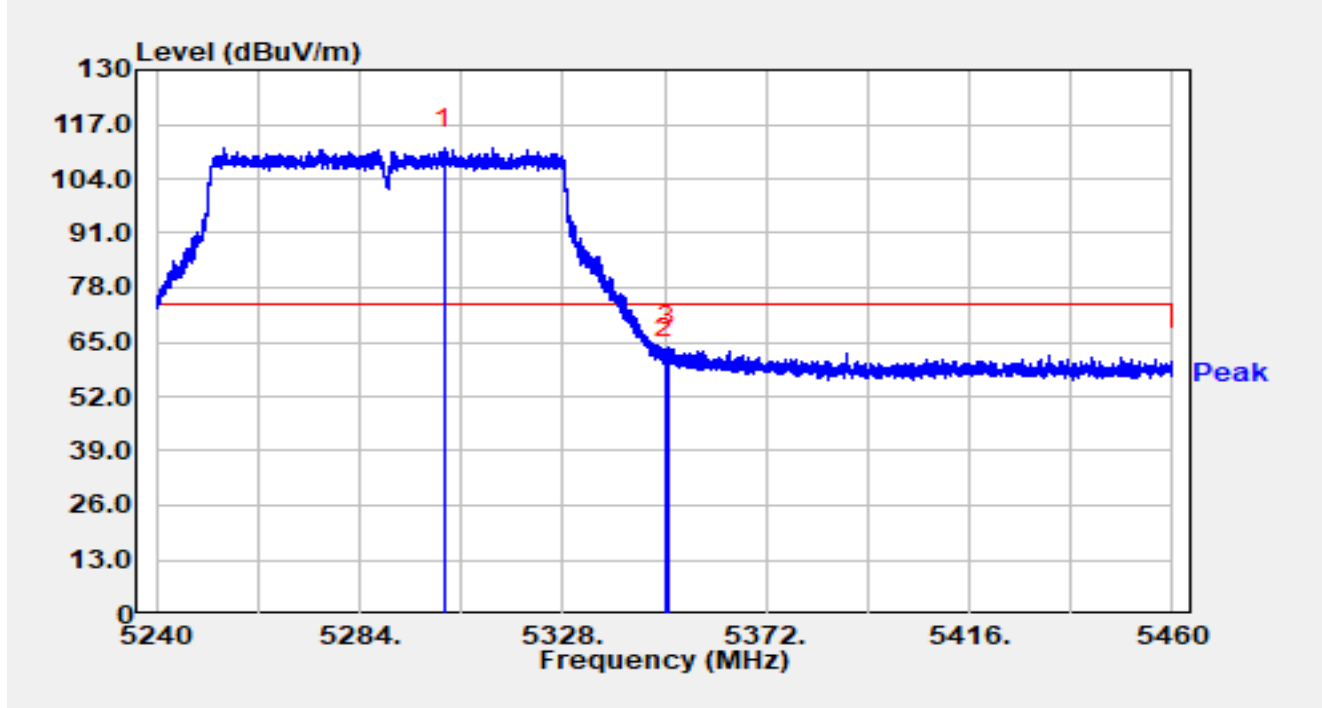


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5293.438	76.40	15.78	92.18	N/A	N/A	Average
2		5350.000	29.85	15.68	45.53	-8.47	54.00	Average
3	*	5350.858	30.12	15.68	45.80	-8.20	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

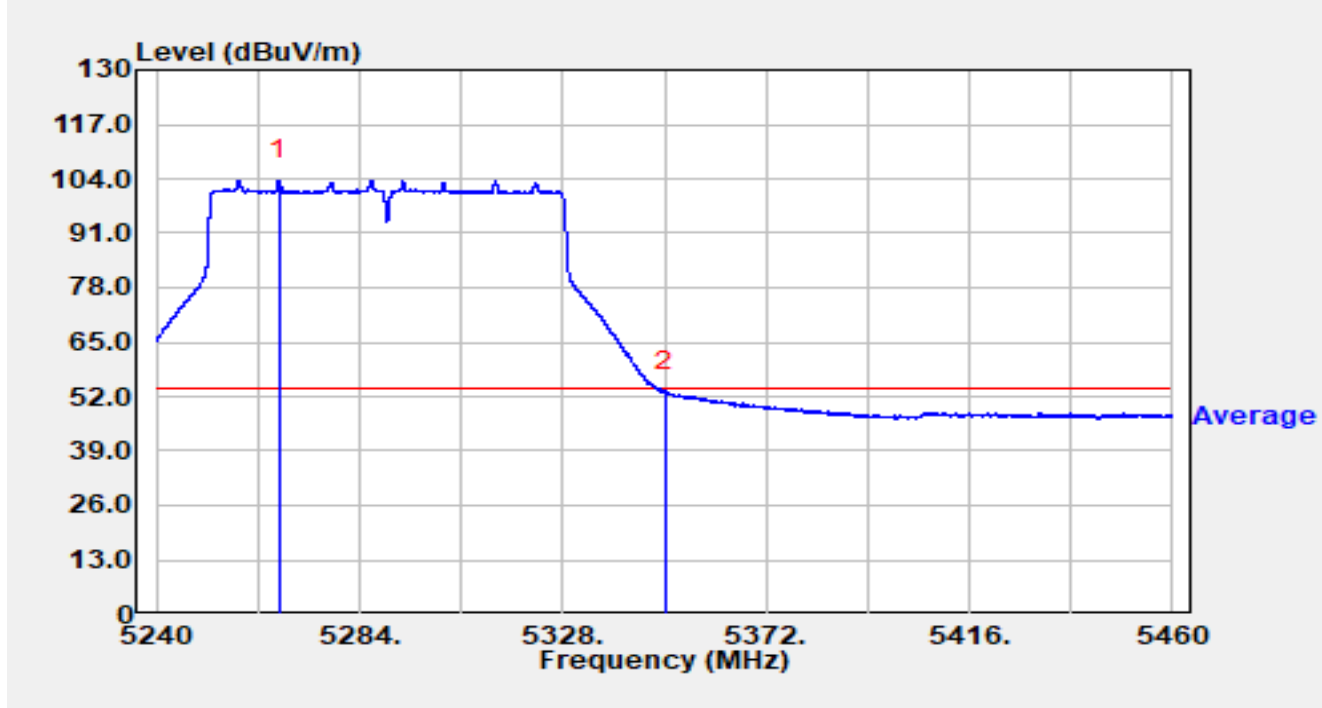


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5302.260	95.44	15.76	111.20	N/A	N/A	Peak
2		5350.000	45.44	15.68	61.12	-12.88	74.00	Peak
3	*	5350.616	48.20	15.68	63.88	-10.12	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

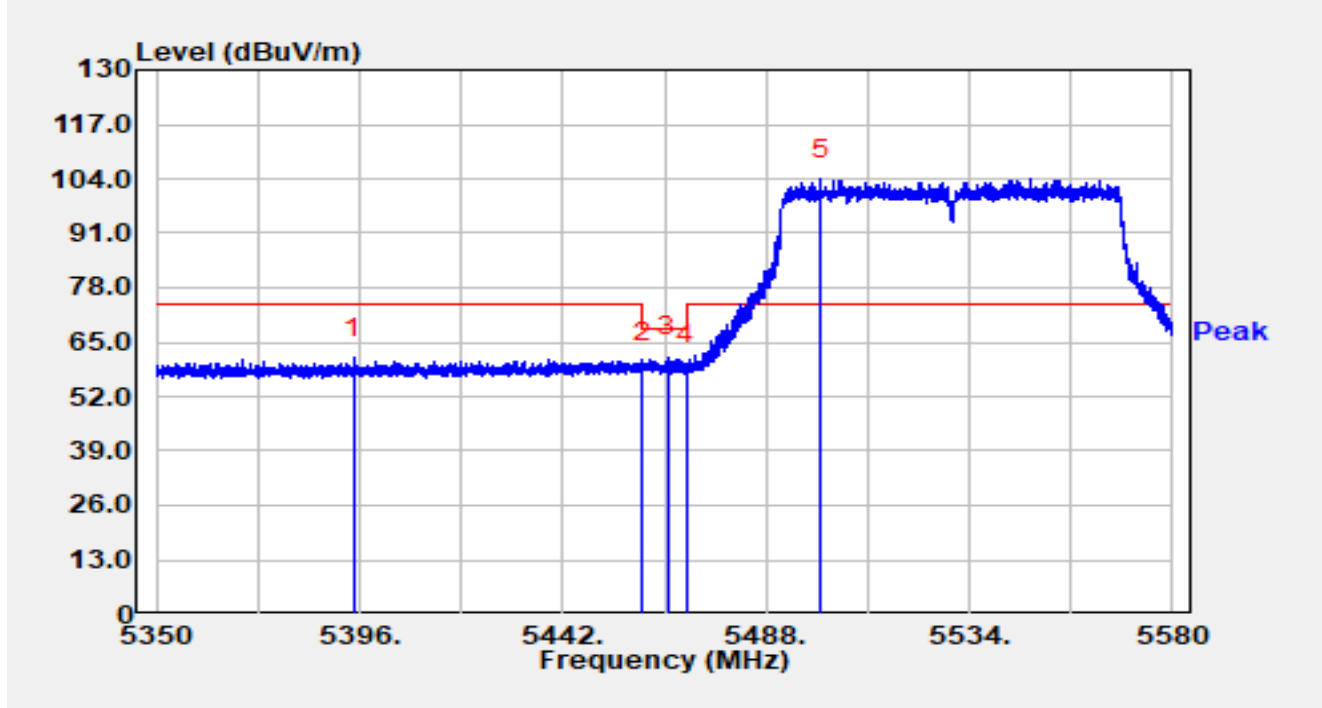


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5266.620	87.68	15.89	103.56	N/A	N/A	Average
2	*	5350.000	37.57	15.68	53.25	-0.75	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

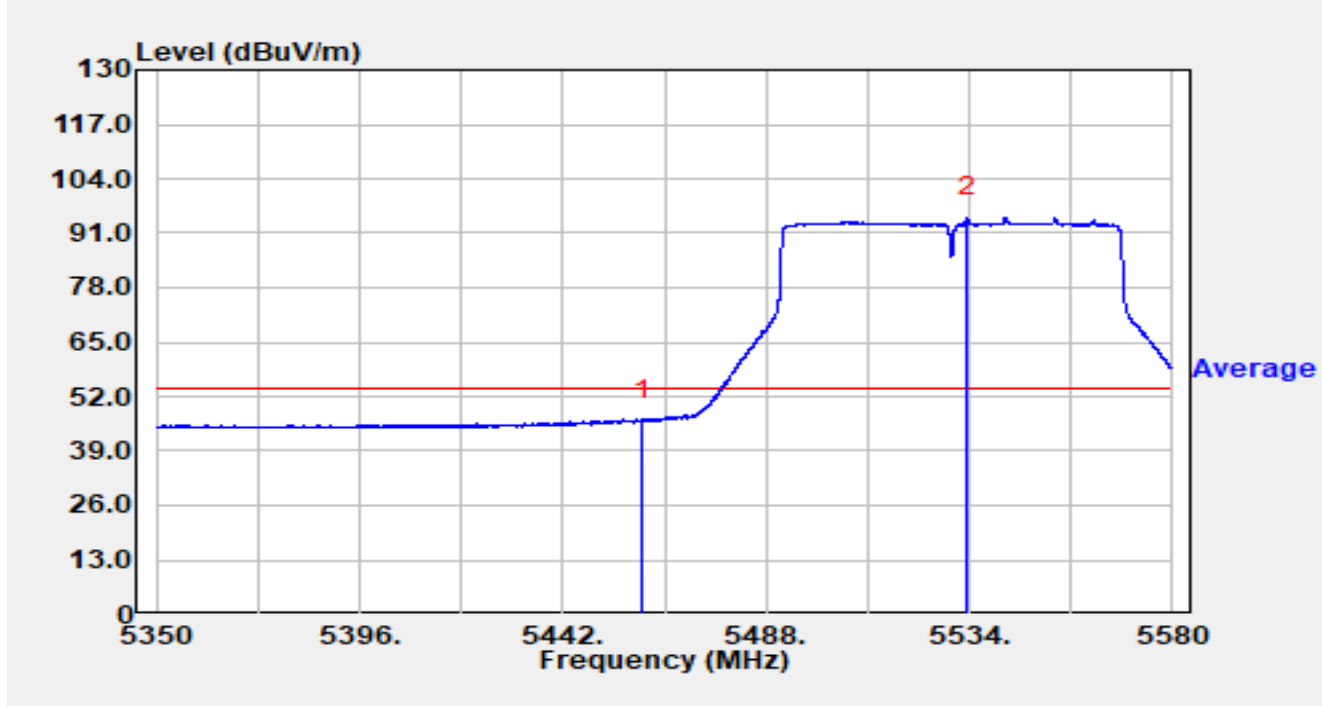


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5394.712	45.55	15.69	61.23	-12.77	74.00	Peak
2		5460.009	43.95	16.02	59.98	-8.22	68.20	Peak
3	*	5465.759	45.51	16.00	61.51	-6.69	68.20	Peak
4		5470.000	43.61	15.98	59.60	-8.60	68.20	Peak
5		5500.420	87.80	16.18	103.98	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

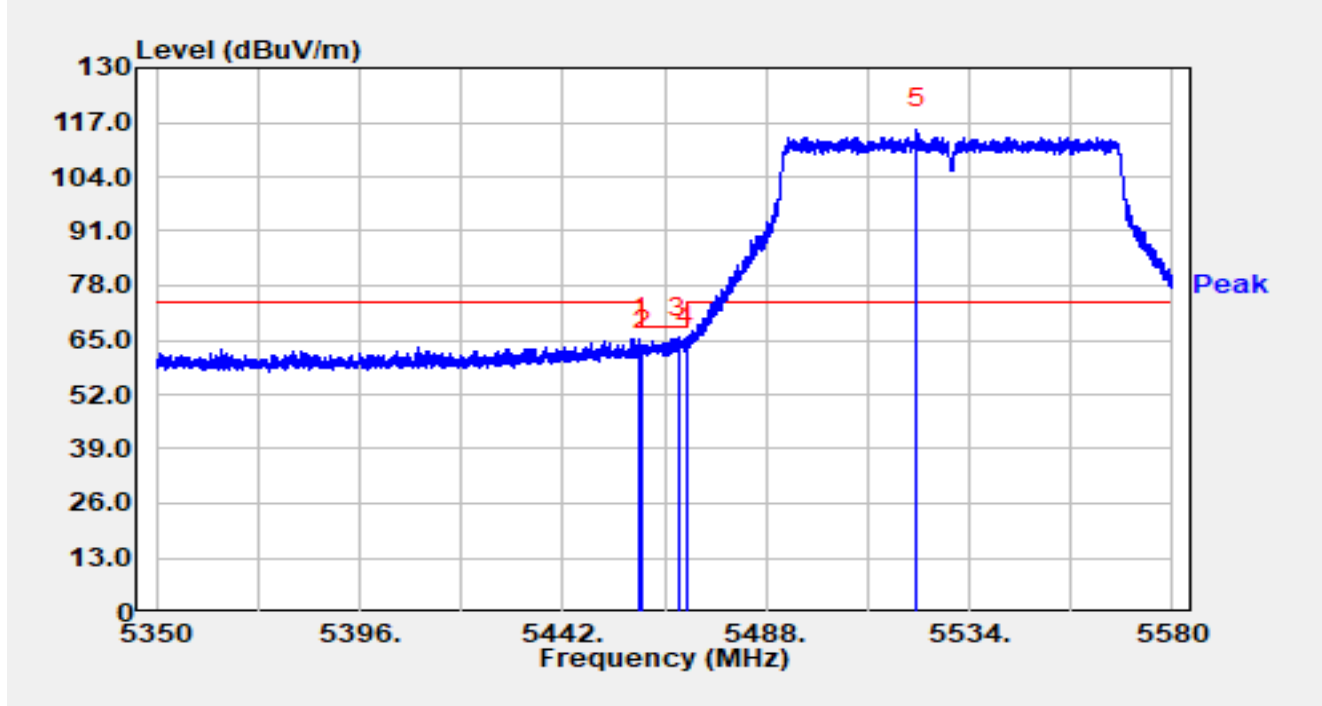


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.009	30.27	16.02	46.30	-7.70	54.00	Average
2		5533.402	78.53	16.16	94.69	N/A	N/A	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

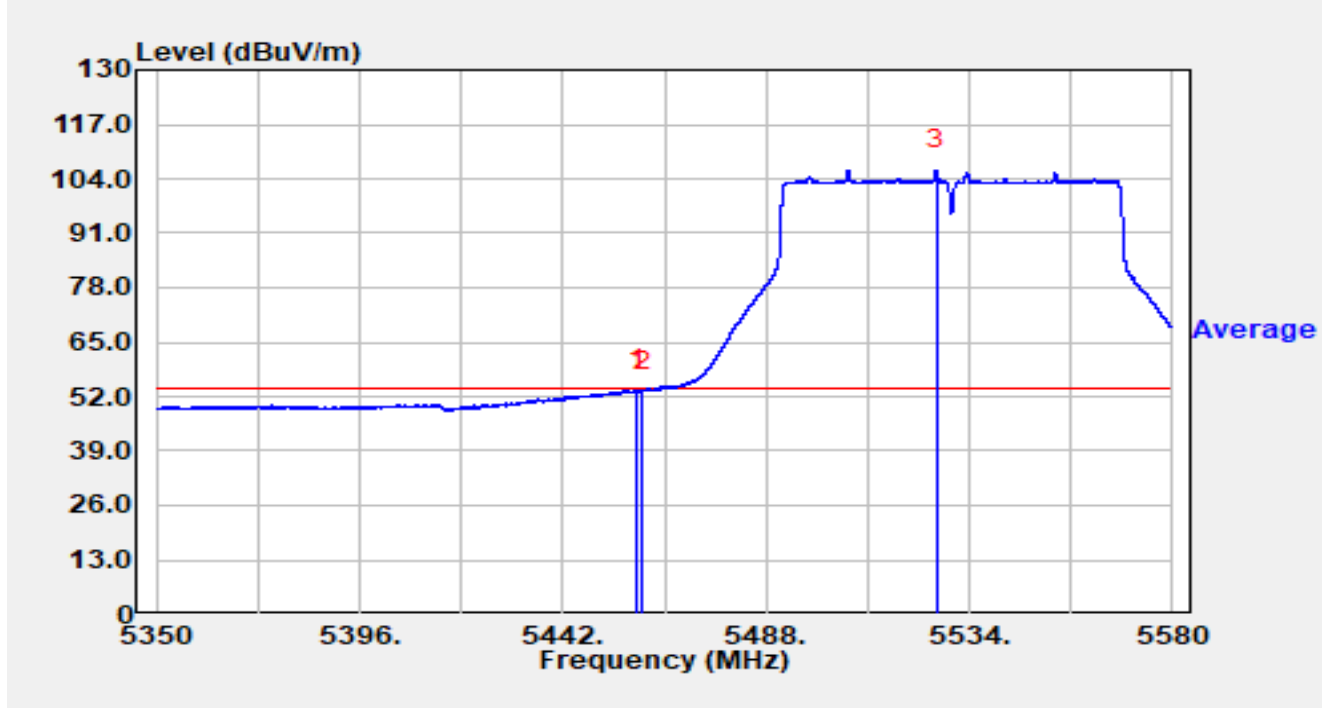


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.526	49.34	16.02	65.37	-8.63	74.00	Peak
2		5460.009	46.48	16.02	62.50	-5.70	68.20	Peak
3	*	5468.197	49.71	15.99	65.70	-2.50	68.20	Peak
4		5470.000	47.36	15.98	63.34	-4.86	68.20	Peak
5		5522.178	99.19	16.16	115.35	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

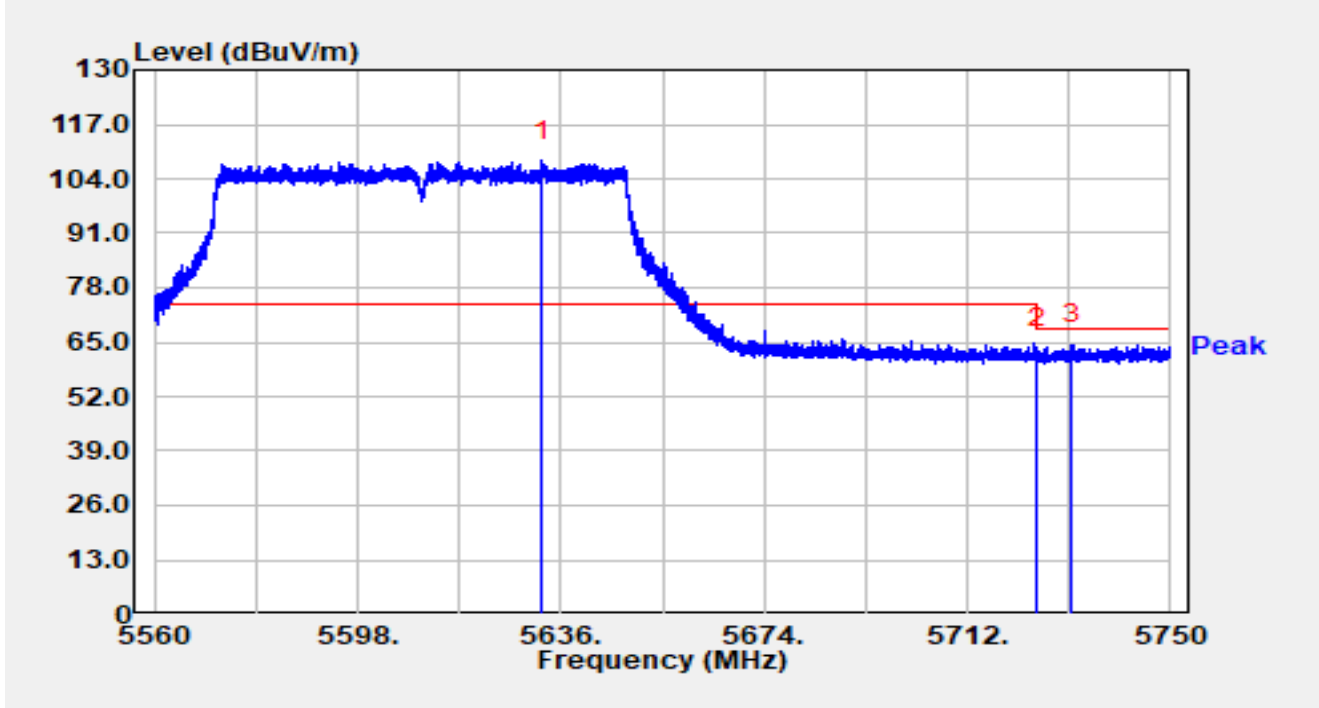


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.882	37.49	16.03	53.52	-0.48	54.00	Average
2		5460.000	37.08	16.02	53.10	-0.90	54.00	Average
3		5526.525	89.88	16.16	106.04	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz		

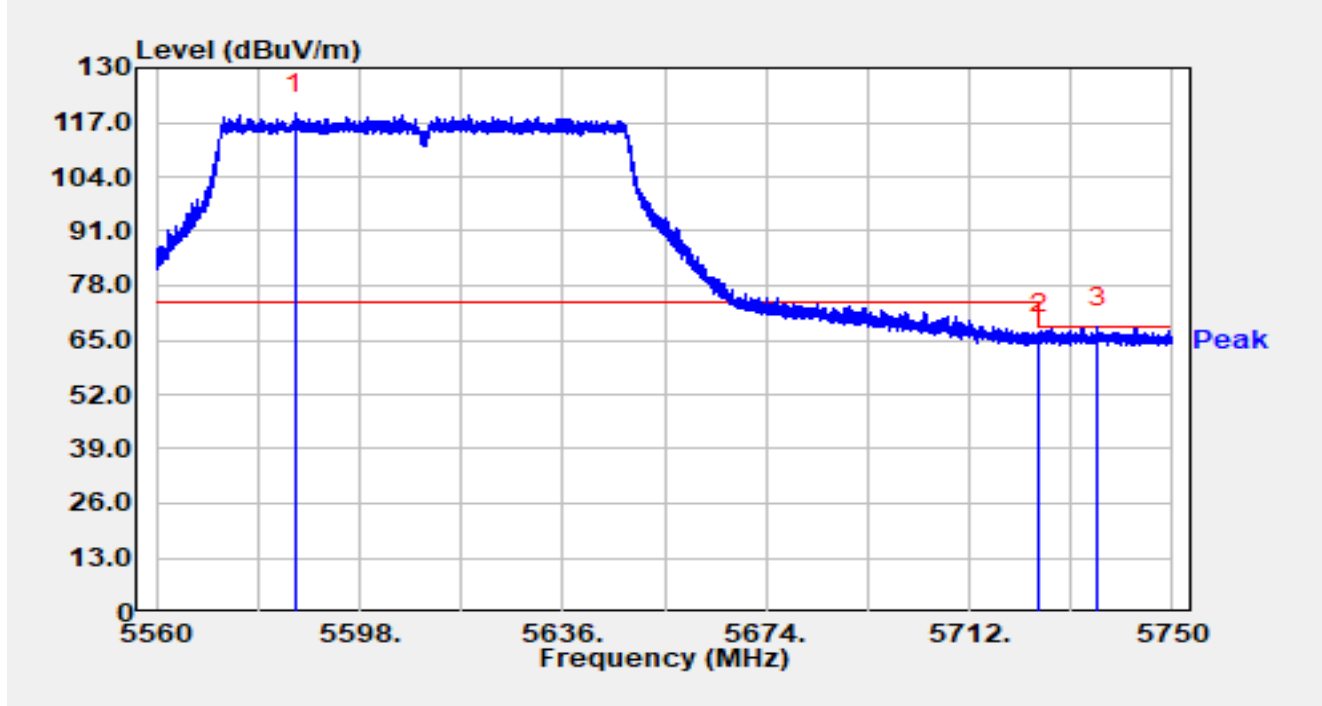


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5632.561	91.65	16.57	108.22	N/A	N/A	Peak
2		5724.996	46.38	16.92	63.31	-10.69	74.00	Peak
3	*	5731.646	47.40	16.94	64.34	-3.86	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz		

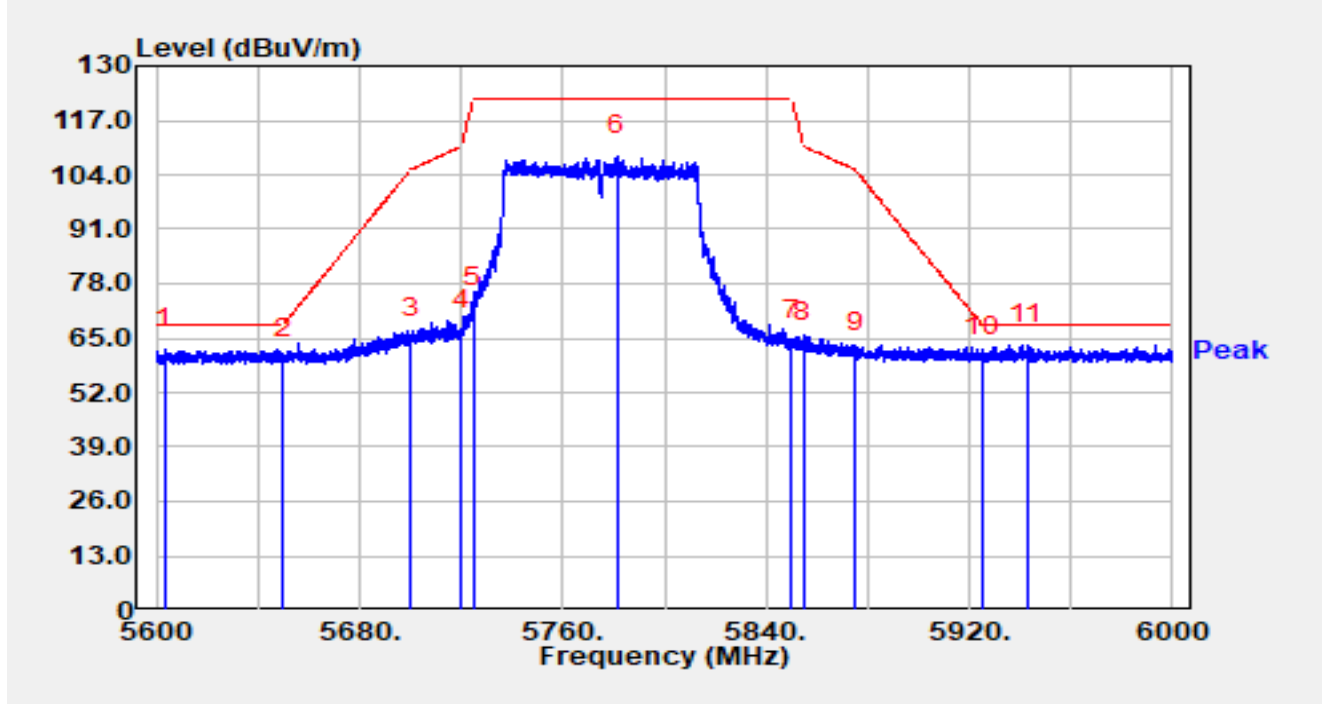


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5585.973	102.67	16.41	119.08	N/A	N/A	Peak
2		5724.996	49.58	16.92	66.51	-7.49	74.00	Peak
3	*	5736.016	51.12	16.95	68.07	-0.13	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz		

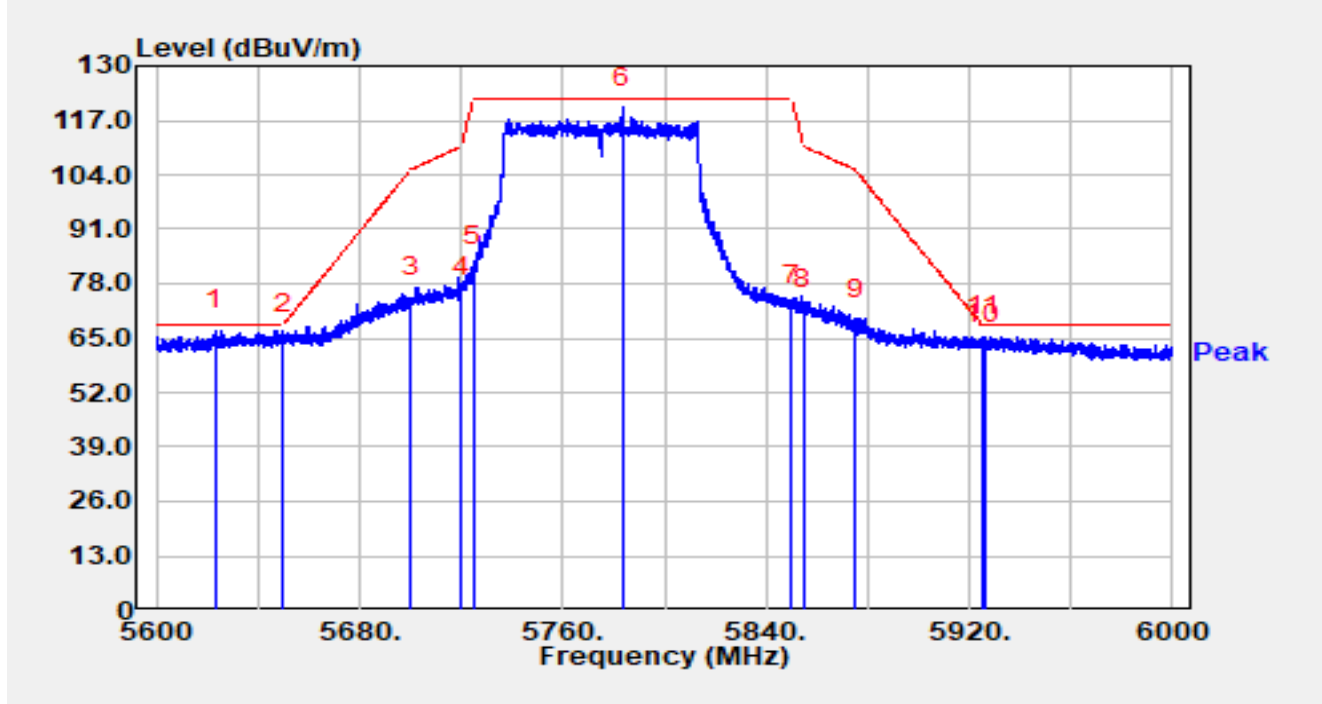


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5603.440	45.97	16.44	62.41	-5.79	68.20	Peak
2		5650.000	43.68	16.65	60.33	-7.87	68.20	Peak
3		5700.000	48.37	16.81	65.18	-40.02	105.20	Peak
4		5720.000	50.07	16.90	66.97	-43.83	110.80	Peak
5		5725.000	55.25	16.92	72.18	-50.02	122.20	Peak
6		5781.200	91.29	17.19	108.48	N/A	N/A	Peak
7		5850.000	47.28	17.31	64.60	-57.60	122.20	Peak
8		5855.000	46.62	17.32	63.95	-46.85	110.80	Peak
9		5875.000	44.06	17.38	61.44	-43.76	105.20	Peak
10		5925.000	43.09	17.36	60.45	-7.75	68.20	Peak
11	*	5942.840	45.97	17.43	63.40	-4.80	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz		

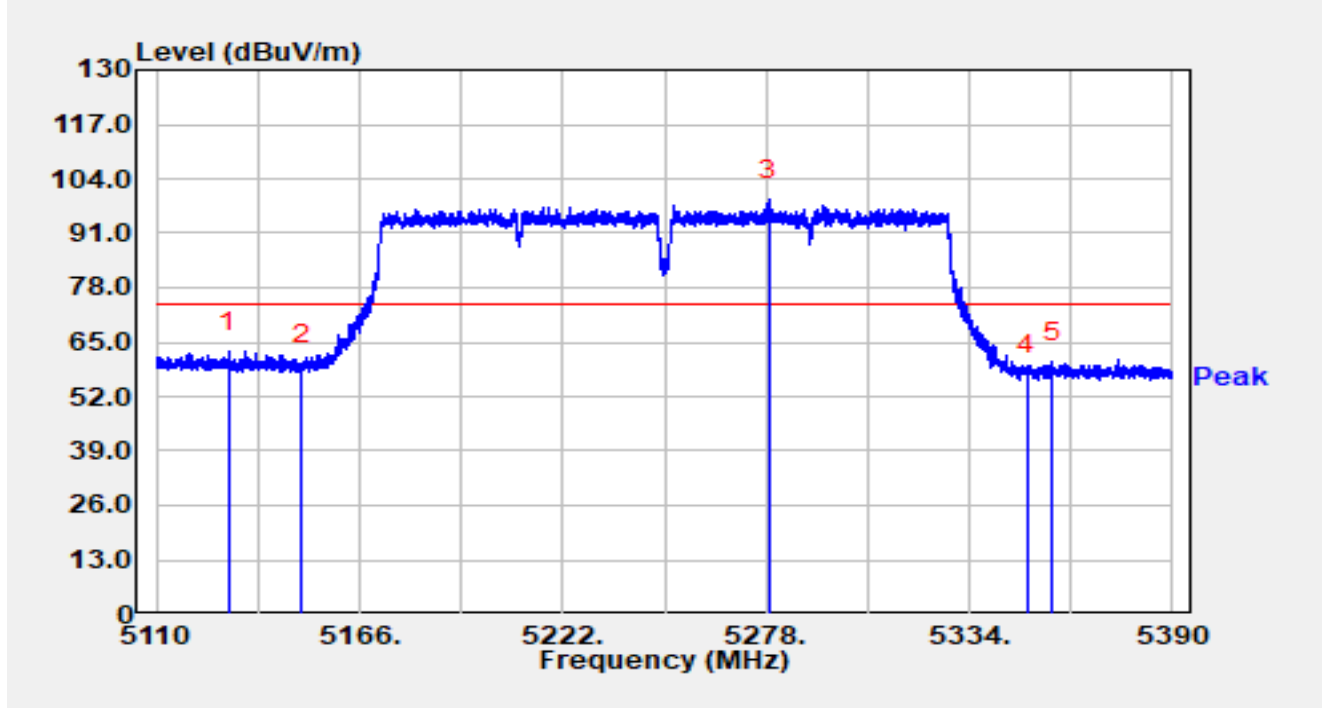


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5623.200	50.23	16.51	66.73	-1.47	68.20	Peak
2		5650.000	49.17	16.65	65.83	-2.37	68.20	Peak
3		5700.000	57.83	16.81	74.64	-30.56	105.20	Peak
4		5720.000	57.80	16.90	74.70	-36.10	110.80	Peak
5		5725.000	65.07	16.92	81.99	-40.21	122.20	Peak
6		5783.560	102.80	17.21	120.01	N/A	N/A	Peak
7		5850.000	55.57	17.31	72.89	-49.31	122.20	Peak
8		5855.000	54.40	17.32	71.72	-39.08	110.80	Peak
9		5875.000	51.89	17.38	69.27	-35.93	105.20	Peak
10		5925.000	46.24	17.36	63.60	-4.60	68.20	Peak
11		5925.760	48.05	17.37	65.41	-2.79	68.20	Peak

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		

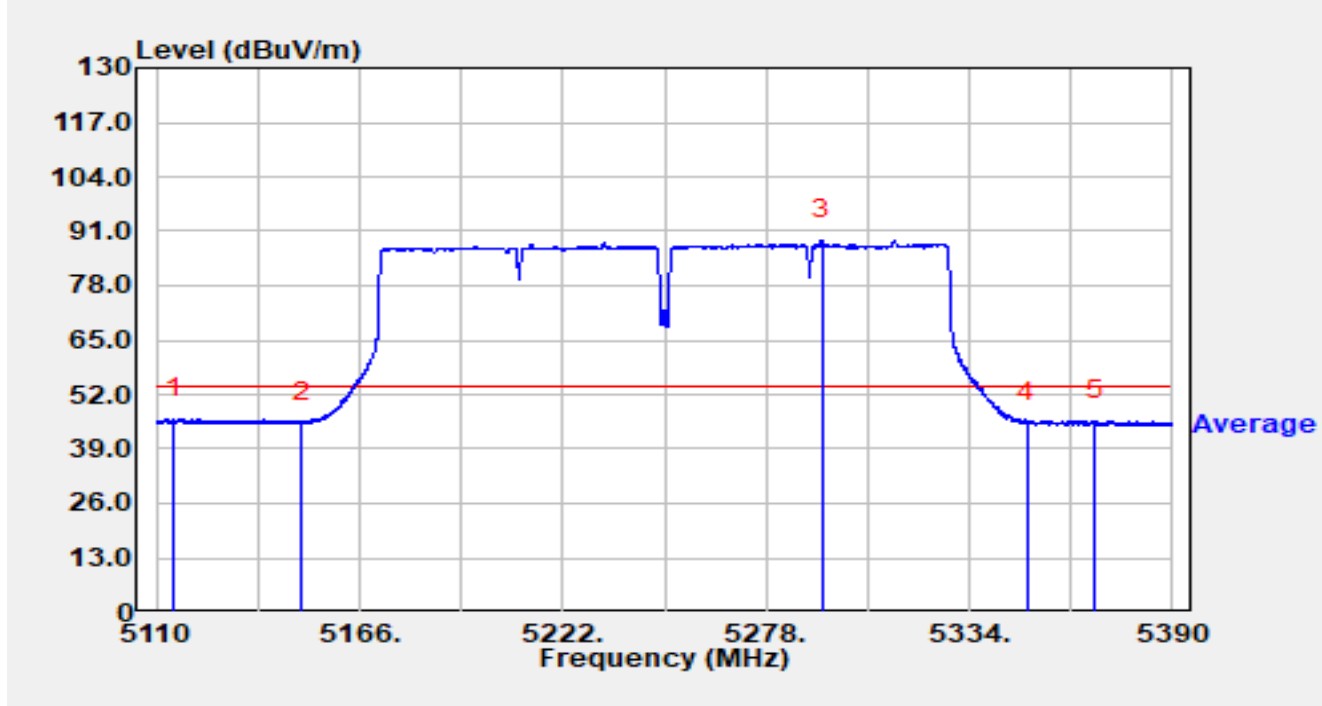


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5129.768	46.73	15.98	62.70	-11.30	74.00	Peak
2		5150.012	43.65	16.00	59.65	-14.35	74.00	Peak
3		5278.644	83.10	15.81	98.90	N/A	N/A	Peak
4		5350.000	41.70	15.68	57.38	-16.62	74.00	Peak
5		5357.016	44.55	15.66	60.21	-13.79	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		

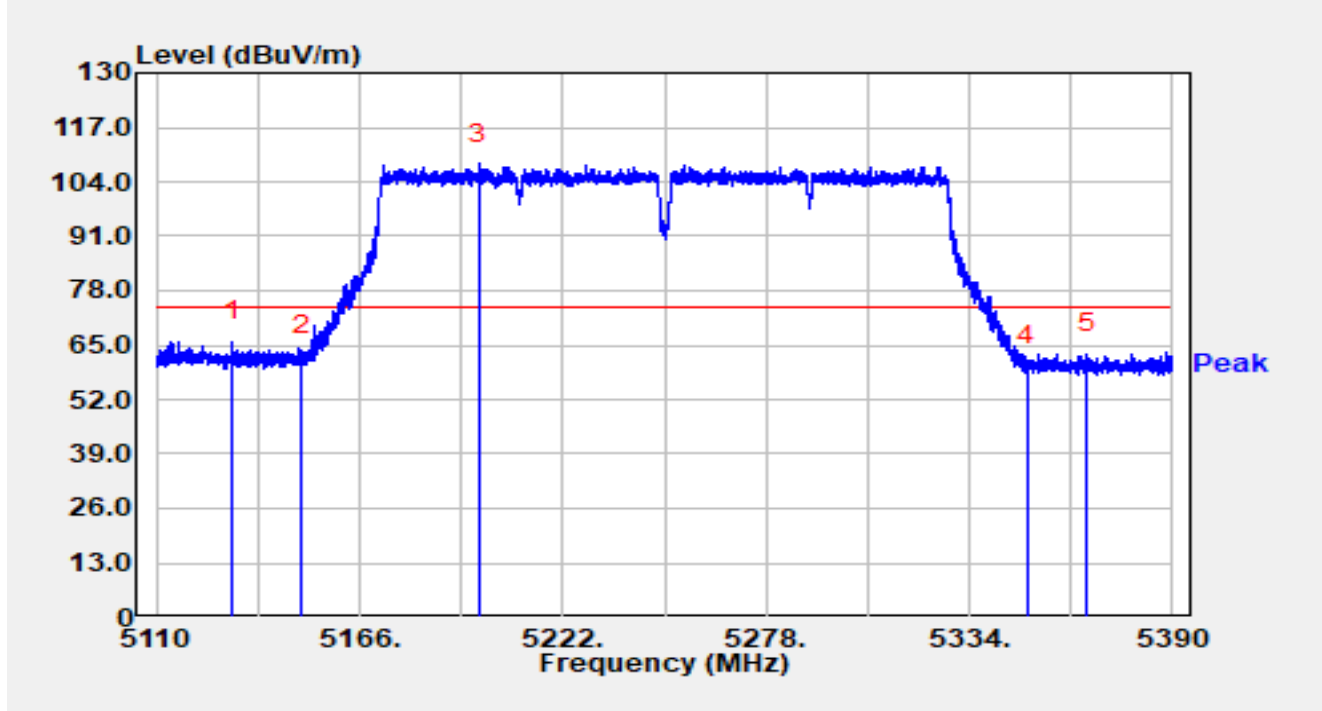


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5114.872	30.11	16.14	46.25	-7.75	54.00	Average
2		5150.012	29.58	16.00	45.57	-8.43	54.00	Average
3		5293.484	73.20	15.78	88.97	N/A	N/A	Average
4		5350.000	29.61	15.68	45.29	-8.71	54.00	Average
5		5368.720	30.24	15.61	45.85	-8.15	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		

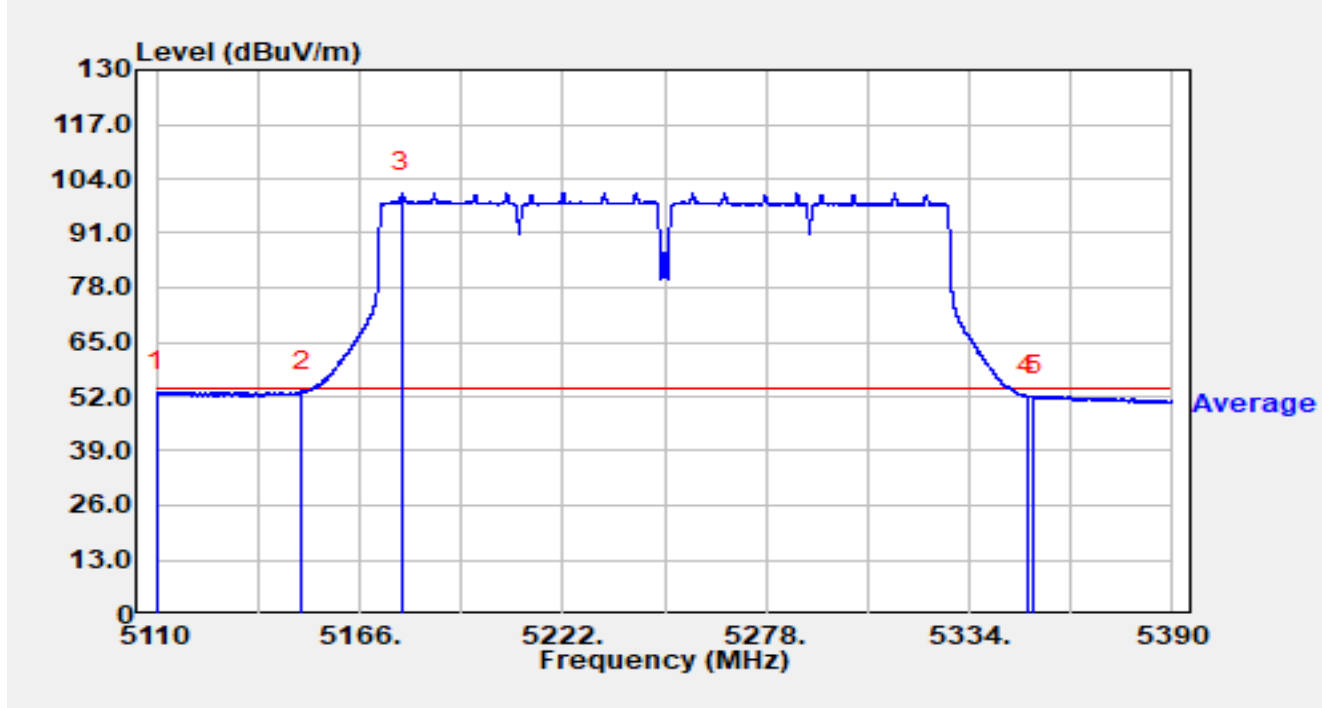


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5131.028	49.89	15.96	65.85	-8.15	74.00	Peak
2		5150.012	46.32	16.00	62.31	-11.69	74.00	Peak
3		5198.788	92.21	15.97	108.18	N/A	N/A	Peak
4		5350.000	44.65	15.68	60.33	-13.67	74.00	Peak
5		5366.536	47.34	15.62	62.97	-11.03	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		

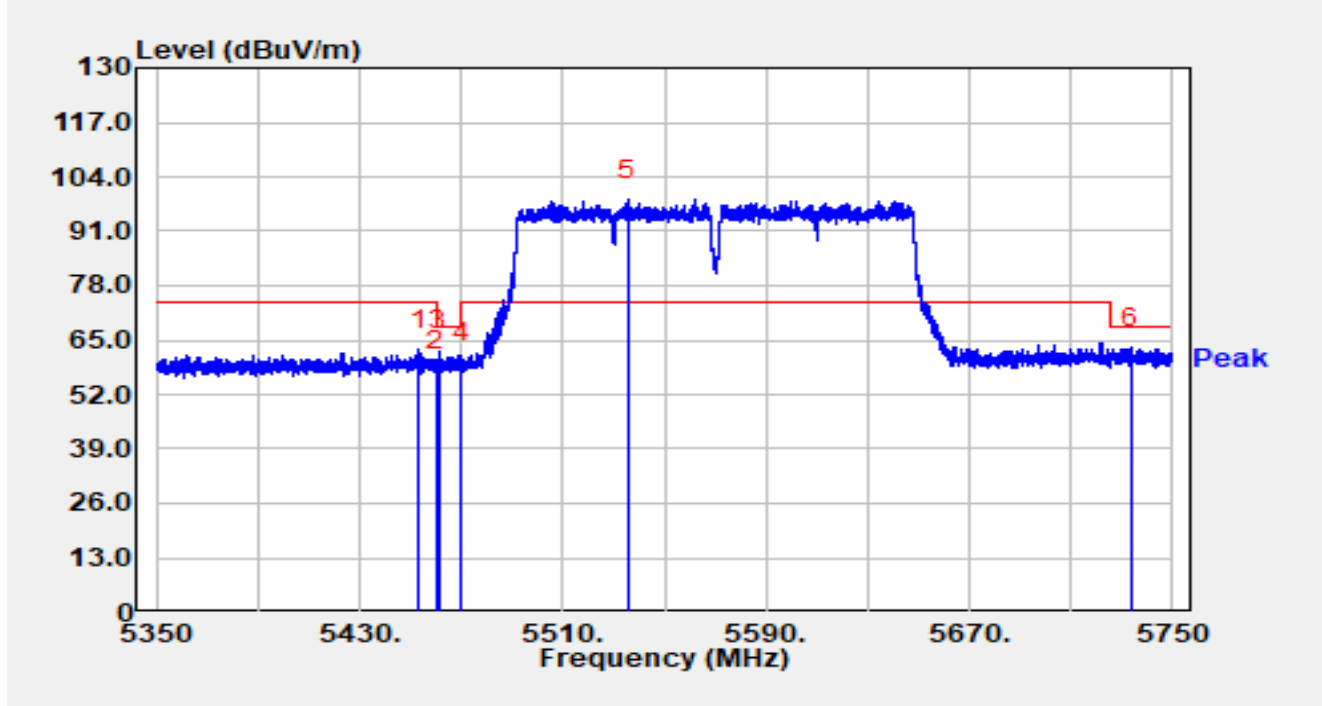


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5110.056	37.07	16.14	53.20	-0.80	54.00	Average
2		5150.012	37.01	16.00	53.01	-0.99	54.00	Average
3		5177.732	84.74	15.94	100.69	N/A	N/A	Average
4		5350.000	36.39	15.68	52.07	-1.93	54.00	Average
5		5351.948	36.54	15.68	52.22	-1.78	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		

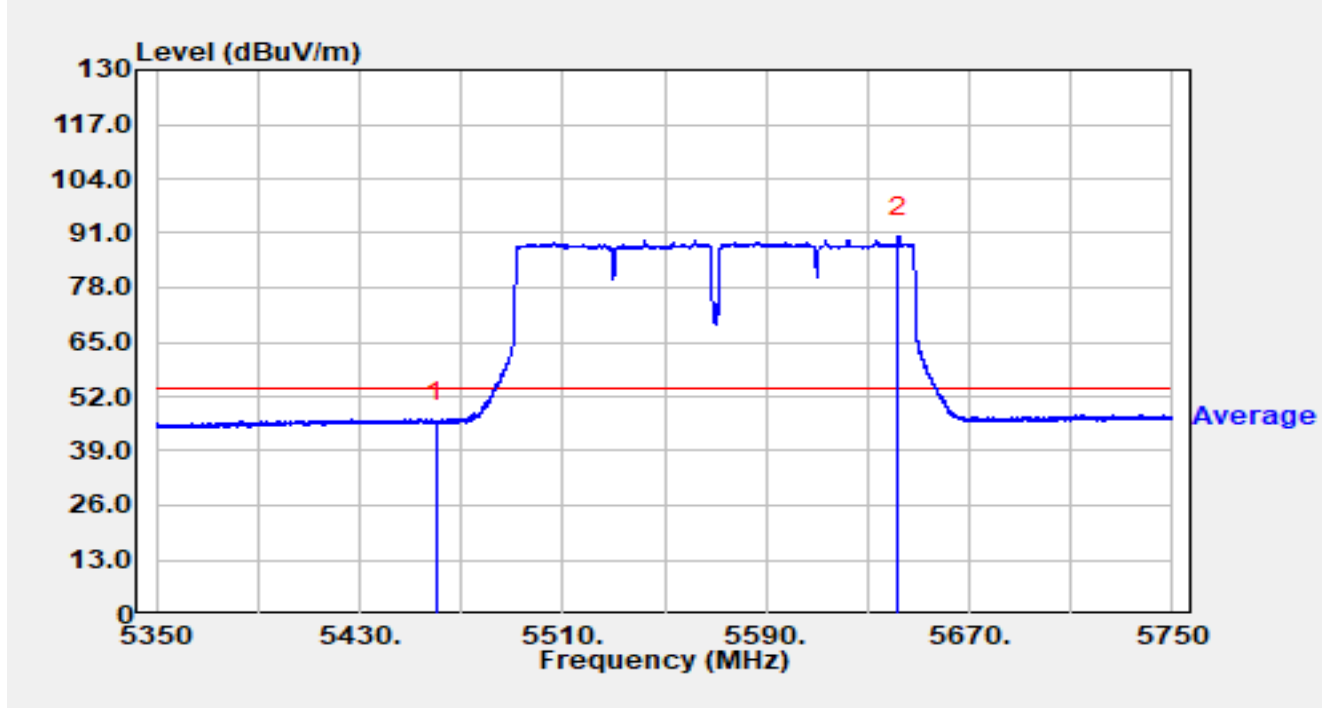


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5453.200	46.56	16.03	62.58	-11.42	74.00	Peak
2		5460.000	41.76	16.02	57.78	-10.42	68.20	Peak
3		5461.120	46.37	16.02	62.39	-5.81	68.20	Peak
4		5470.000	43.58	15.98	59.56	-8.64	68.20	Peak
5		5535.400	82.36	16.16	98.52	N/A	N/A	Peak
6	*	5733.840	46.10	16.94	63.05	-5.15	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		

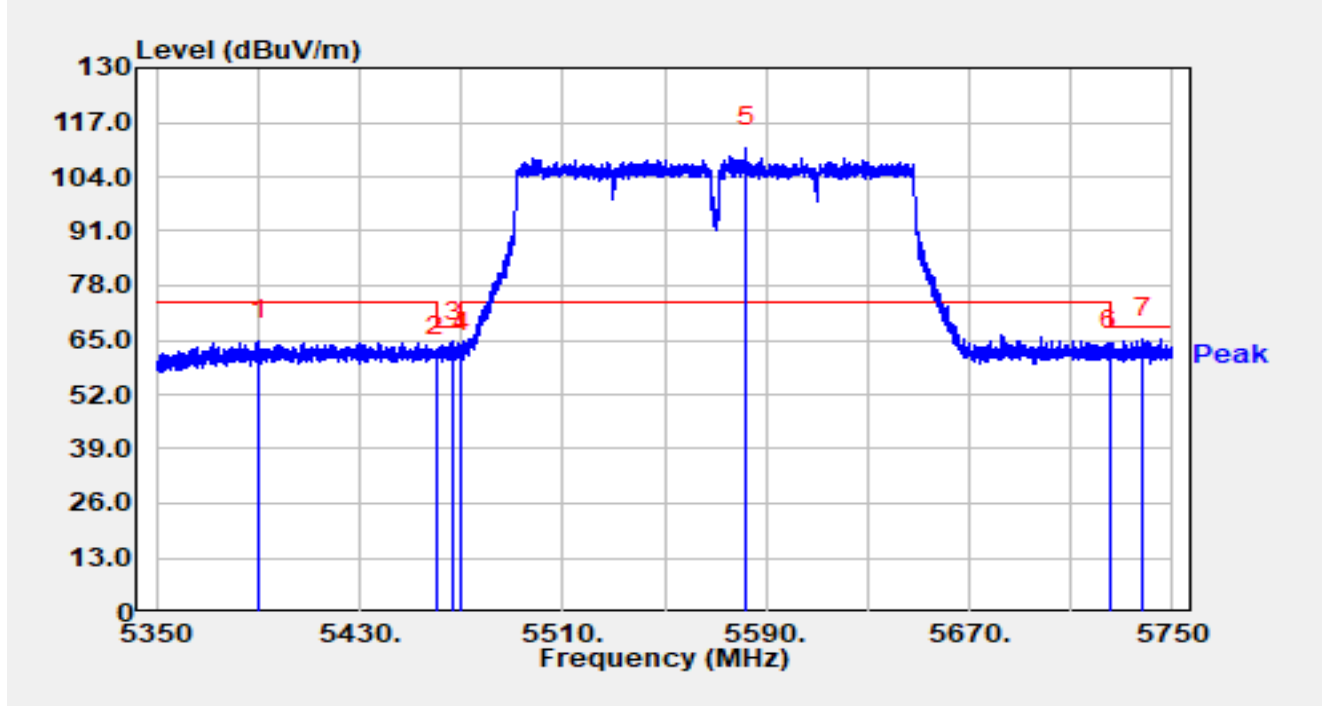


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	29.95	16.02	45.97	-8.03	54.00	Average
2		5642.160	73.53	16.62	90.15	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		

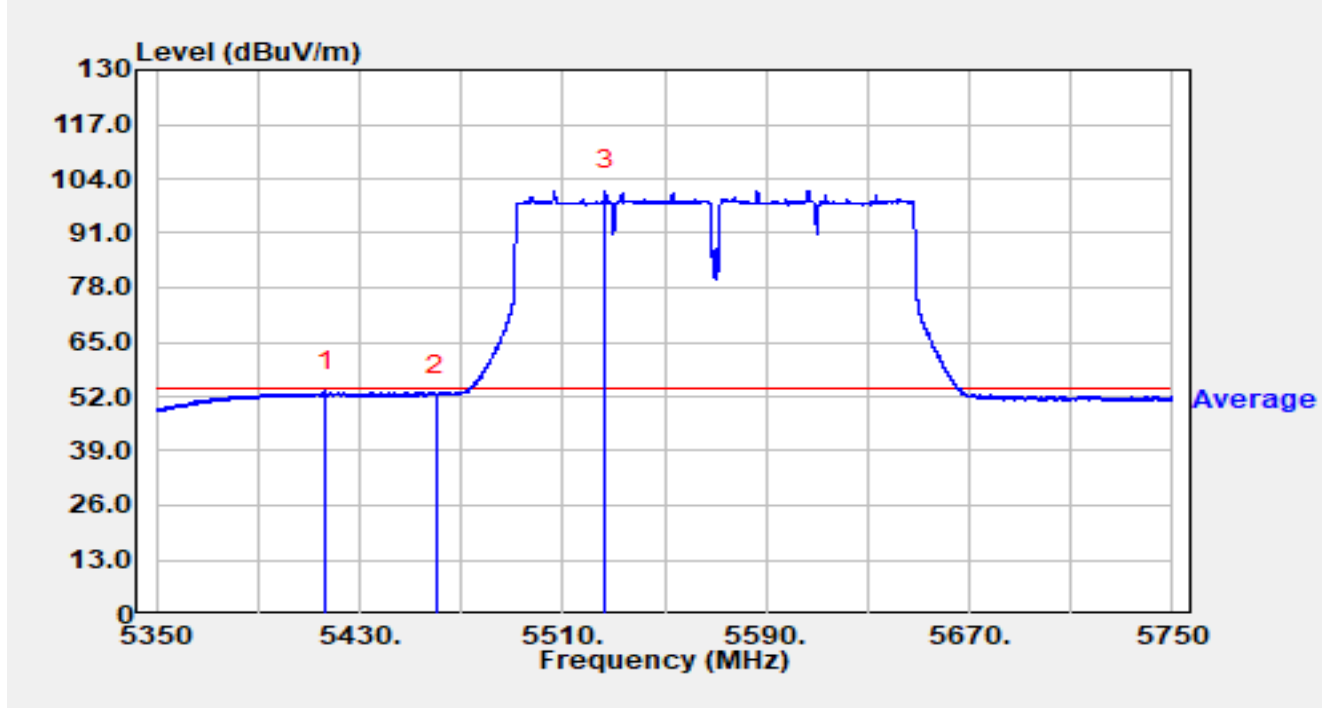


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5390.360	49.13	15.67	64.80	-9.20	74.00	Peak
2		5460.000	45.07	16.02	61.09	-7.11	68.20	Peak
3		5466.800	48.57	15.99	64.57	-3.63	68.20	Peak
4		5470.000	46.08	15.98	62.06	-6.14	68.20	Peak
5		5582.120	94.63	16.42	111.05	N/A	N/A	Peak
6		5725.000	45.46	16.92	62.38	-5.82	68.20	Peak
7	*	5738.360	48.48	16.95	65.43	-2.77	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		

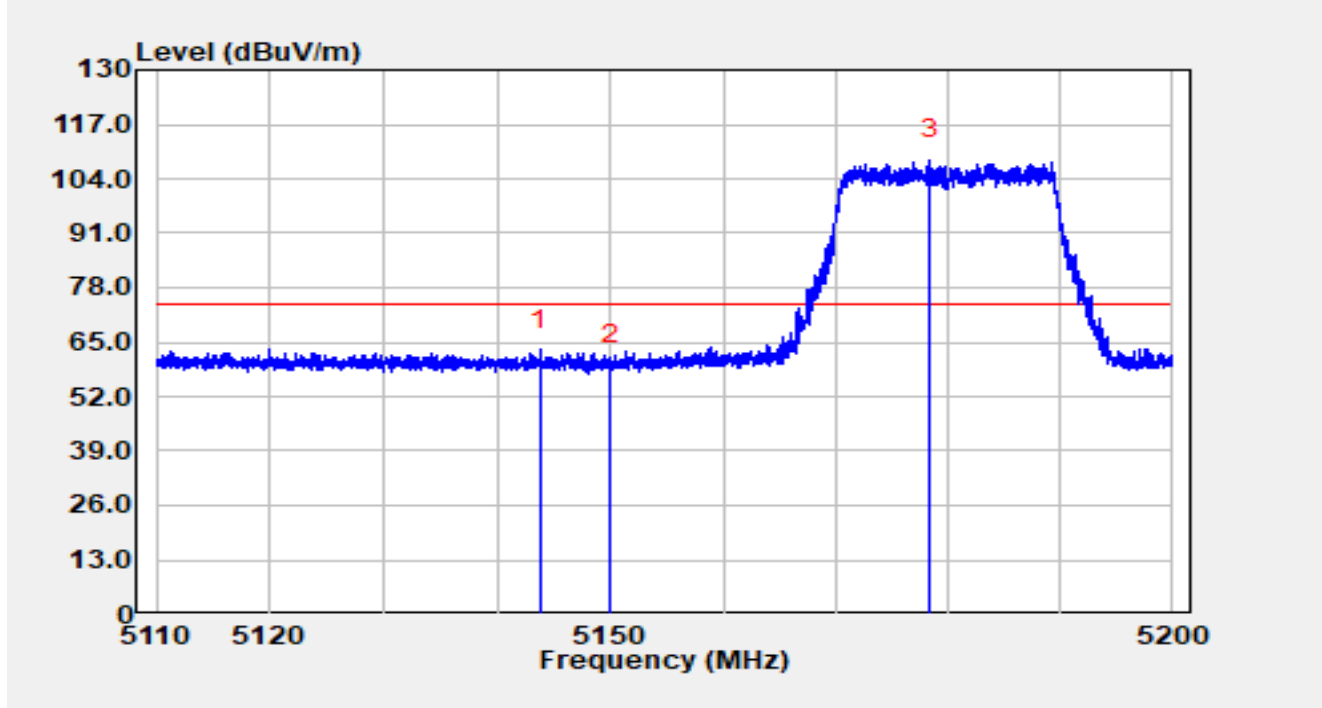


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5416.400	37.43	15.83	53.26	-0.74	54.00	Average
2		5460.000	36.44	16.02	52.46	-1.54	54.00	Average
3		5526.560	84.92	16.16	101.08	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		

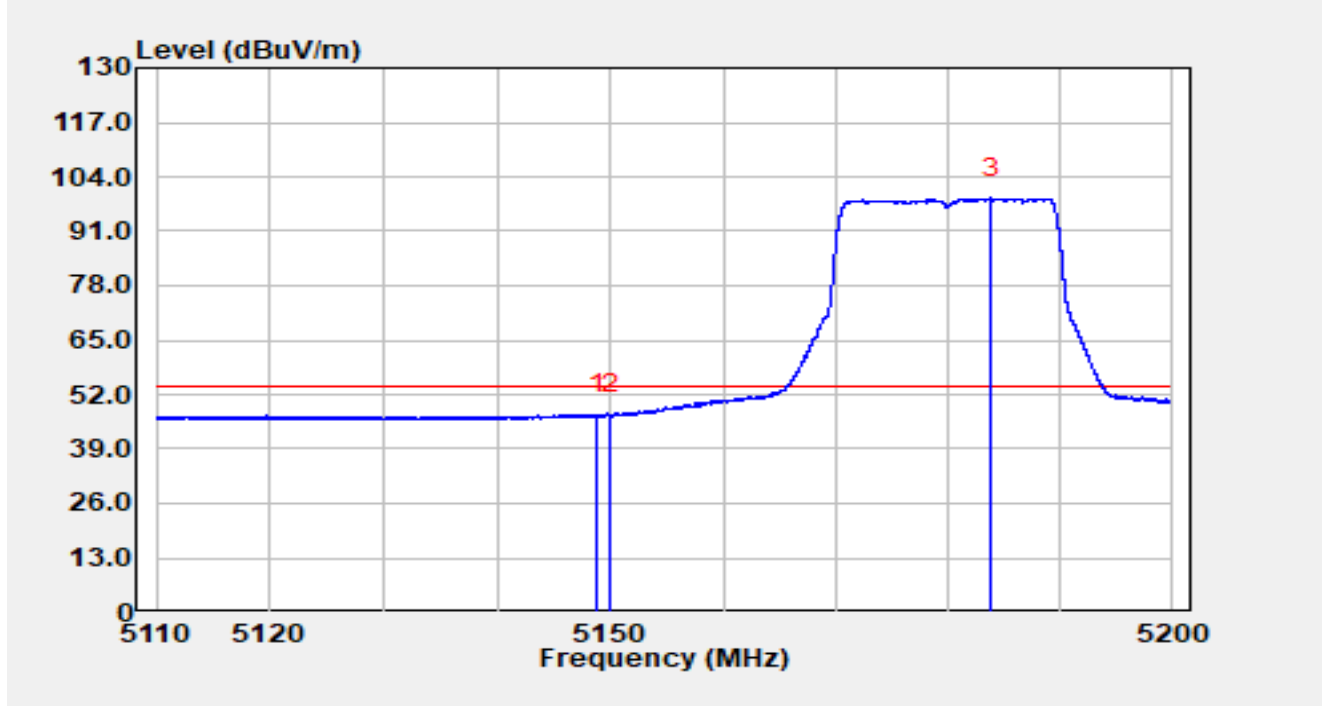


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5143.85	43.01	20.14	63.16	-10.84	74.00	Peak
2		5150.00	39.40	20.14	59.53	-14.47	74.00	Peak
3		5178.33	88.59	19.99	108.58	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		

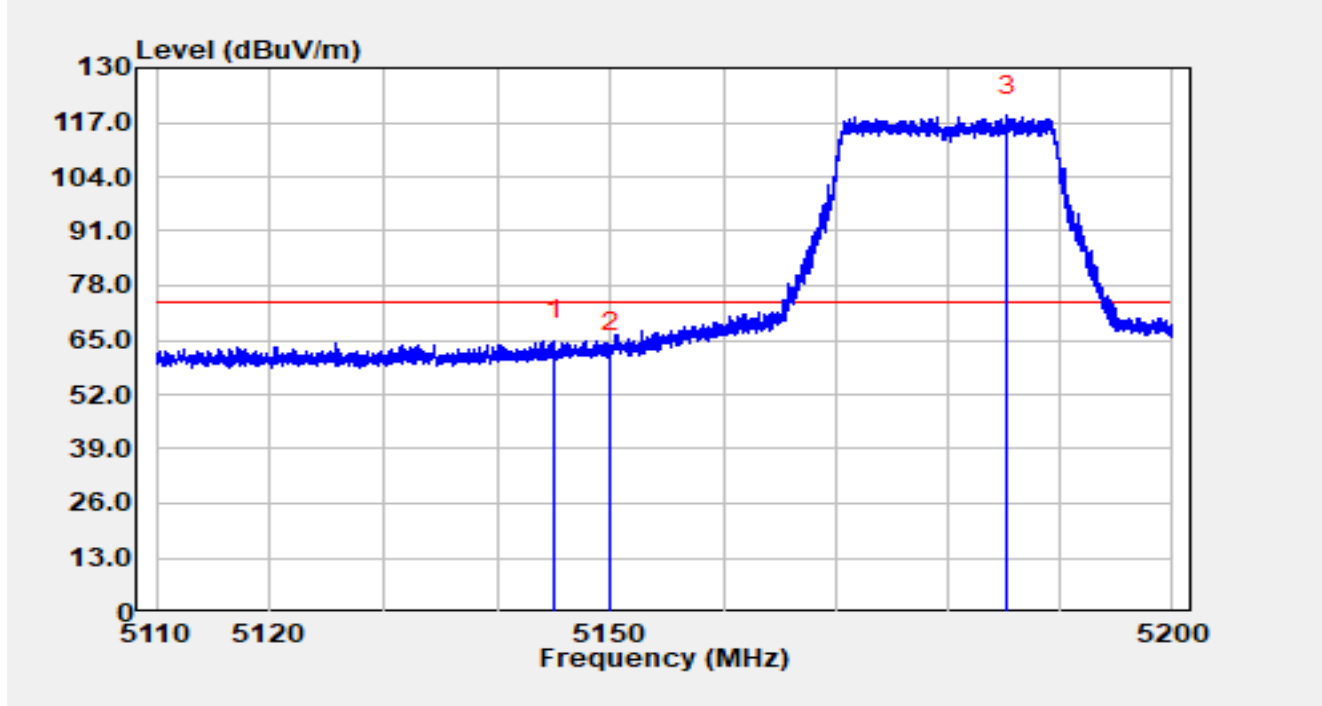


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.90	27.11	20.14	47.25	-6.75	54.00	Average
2		5150.00	27.10	20.14	47.23	-6.77	54.00	Average
3		5183.78	78.97	19.98	98.95	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		

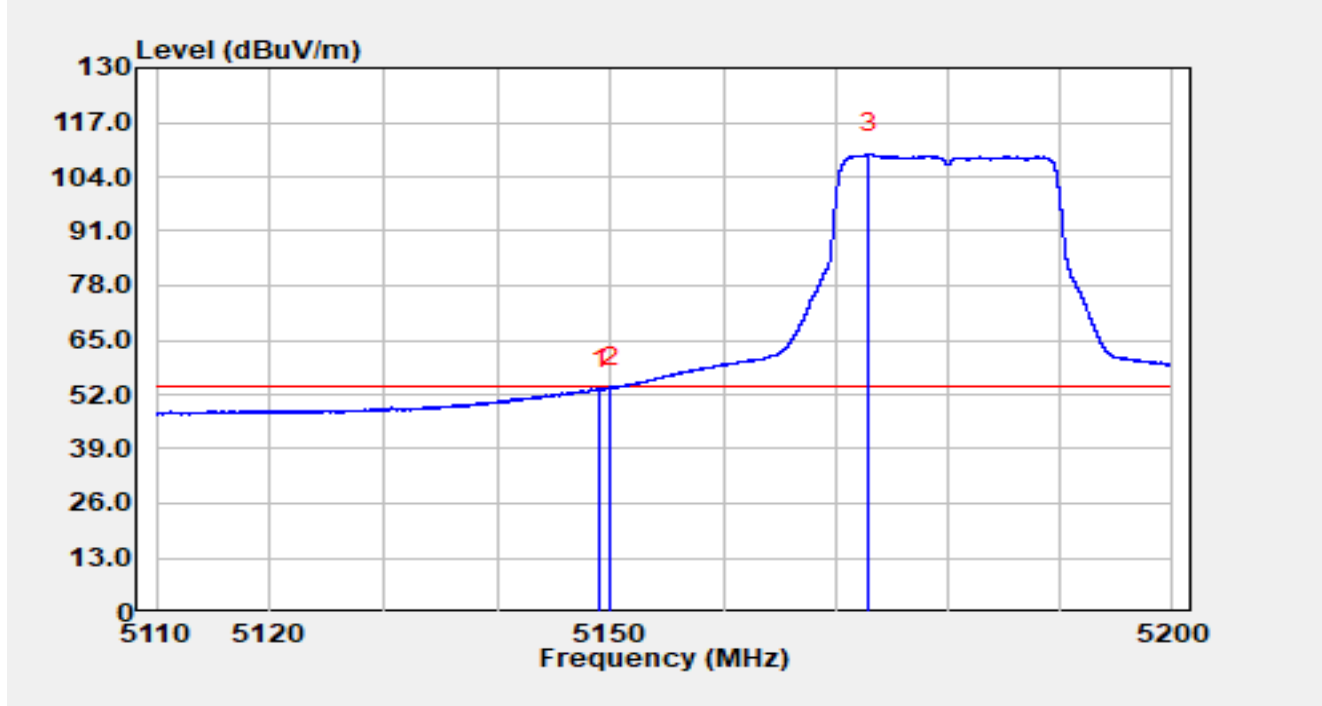


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5145.09	44.74	20.14	64.89	-9.11	74.00	Peak
2		5150.00	42.02	20.14	62.16	-11.84	74.00	Peak
3		5185.29	98.72	19.98	118.70	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		

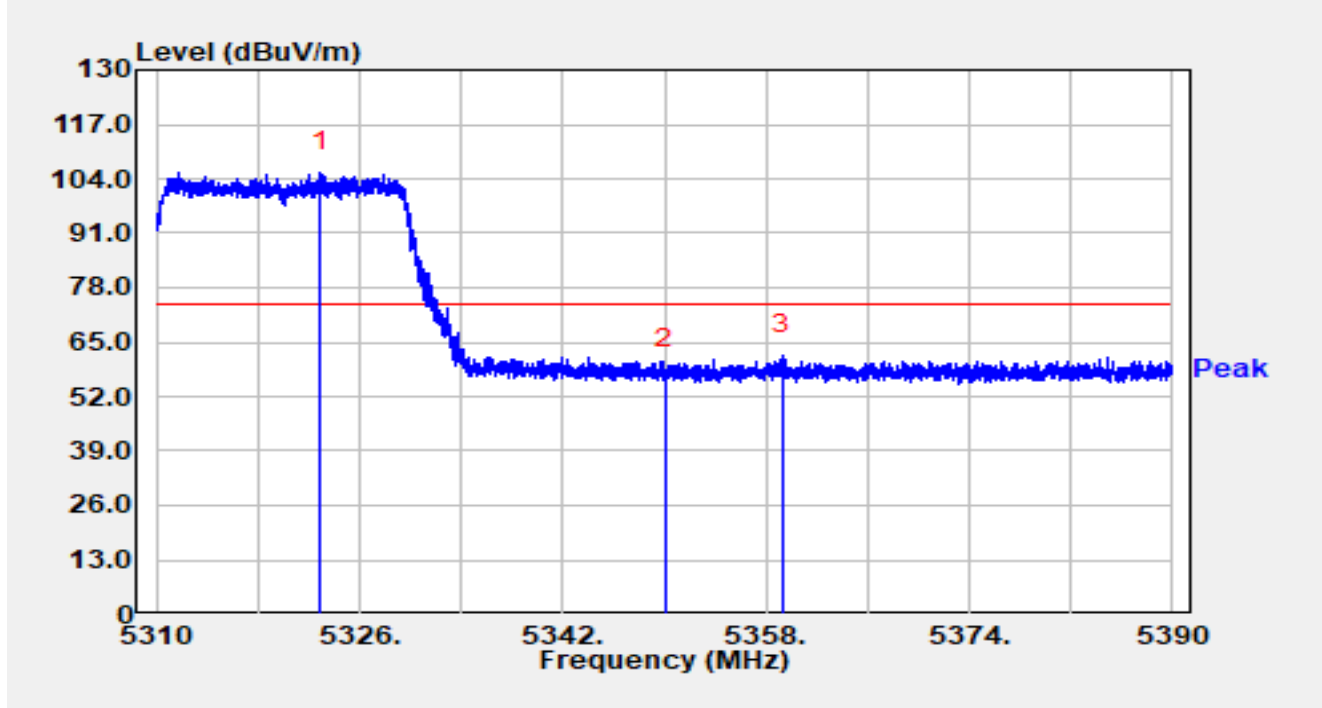


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5149.15	33.26	20.14	53.39	-0.61	54.00	Average
2	*	5150.00	33.34	20.14	53.47	-0.53	54.00	Average
3		5172.89	89.52	20.00	109.52	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		

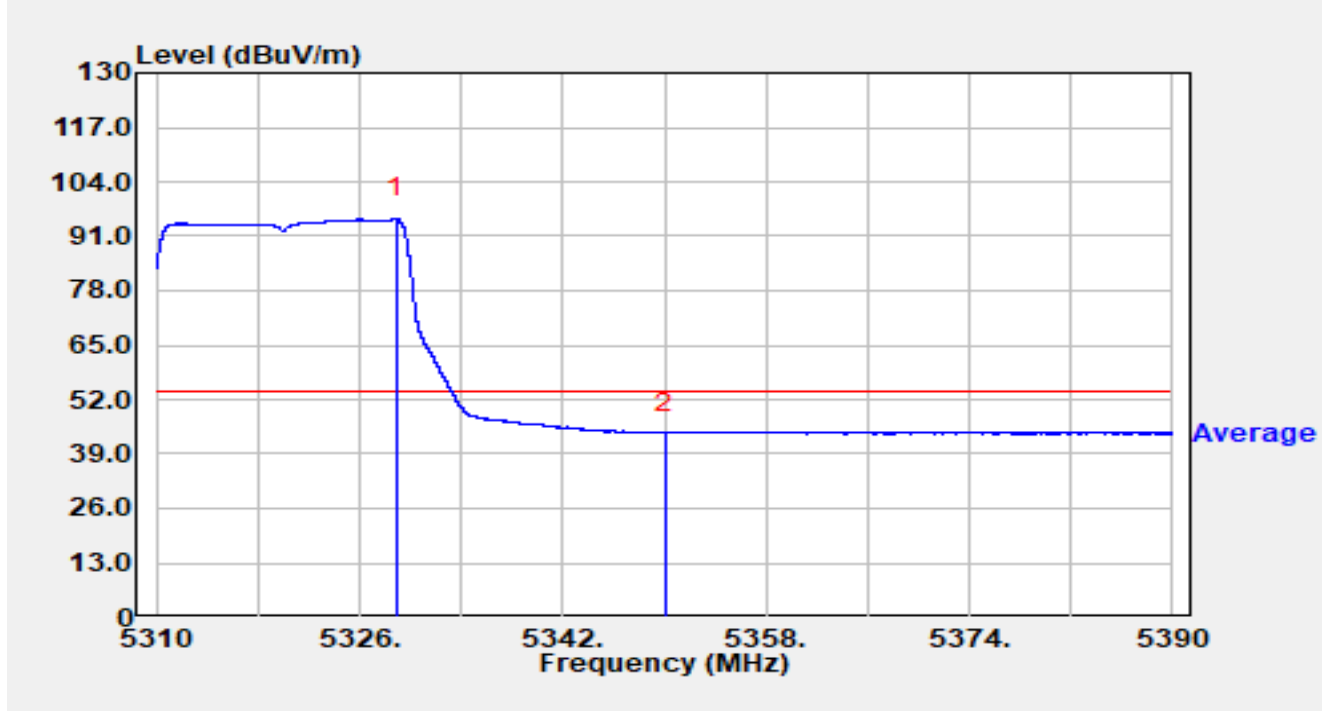


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5322.904	89.89	15.80	105.69	N/A	N/A	Peak
2		5350.000	42.83	15.68	58.51	-15.49	74.00	Peak
3	*	5359.296	46.34	15.65	62.00	-12.00	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		

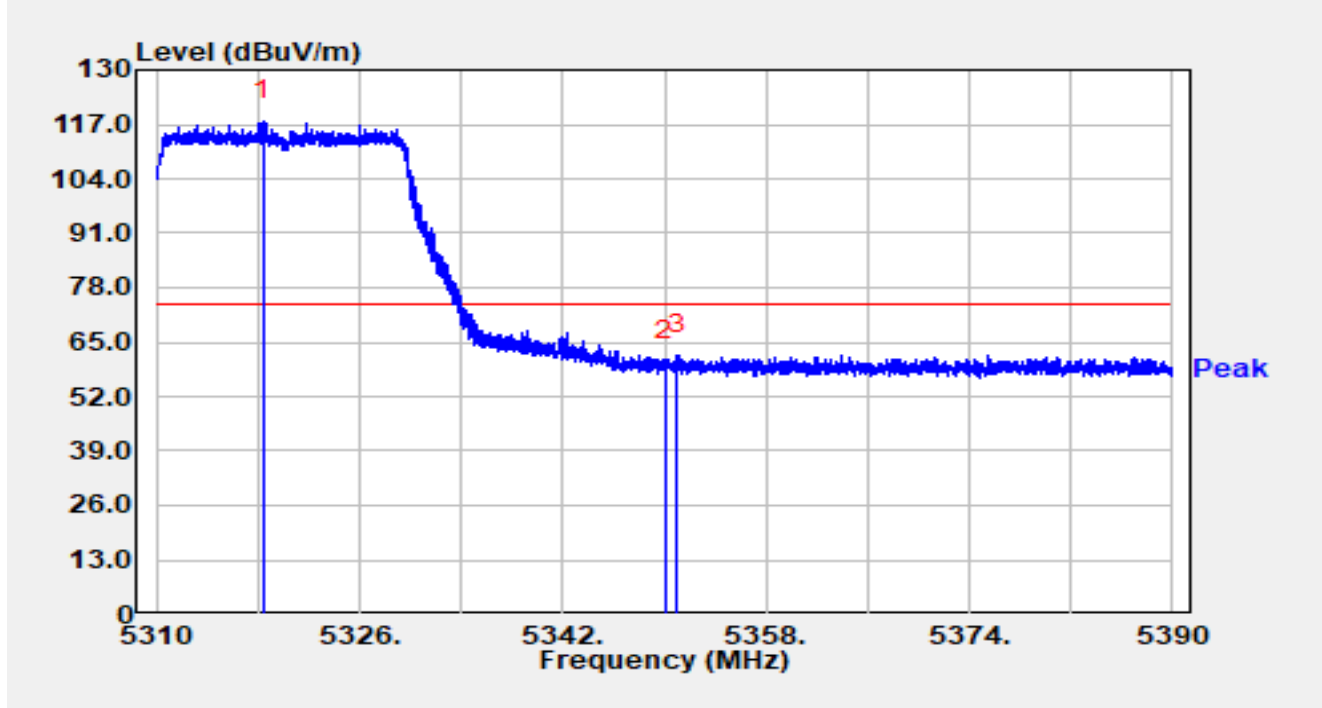


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5328.872	79.37	15.80	95.18	N/A	N/A	Average
2	*	5350.000	28.46	15.68	44.14	-9.86	54.00	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		

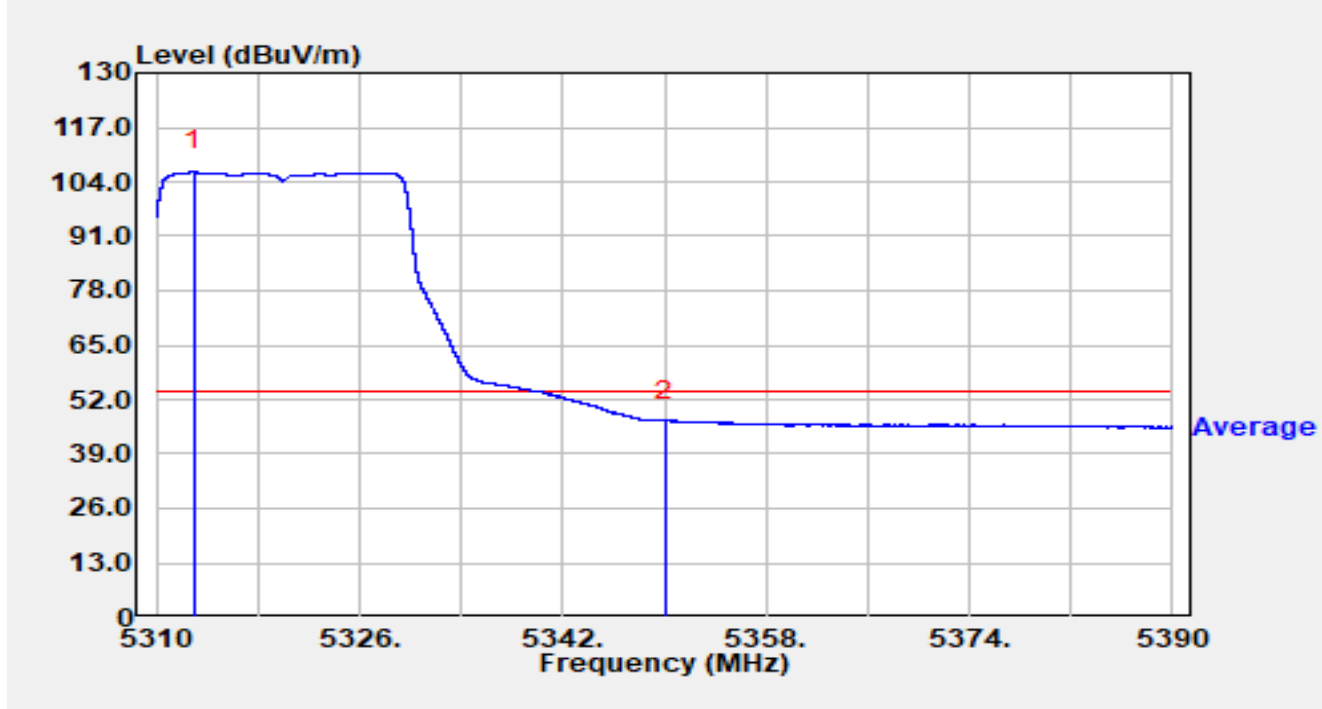


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5318.384	102.18	15.79	117.97	N/A	N/A	Peak
2		5350.000	44.86	15.68	60.54	-13.46	74.00	Peak
3	*	5351.040	46.36	15.68	62.04	-11.96	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		

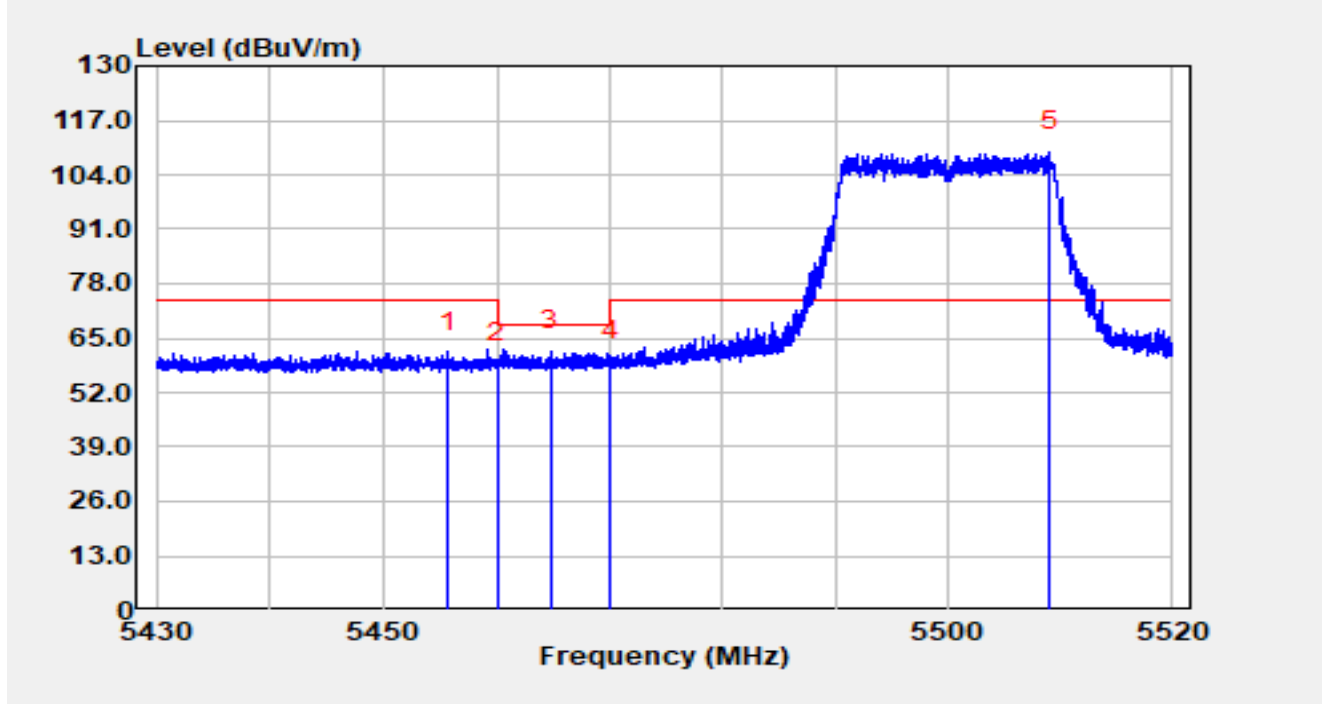


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5312.944	90.69	15.77	106.46	N/A	N/A	Average
2	*	5350.000	31.23	15.68	46.91	-7.09	54.00	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		

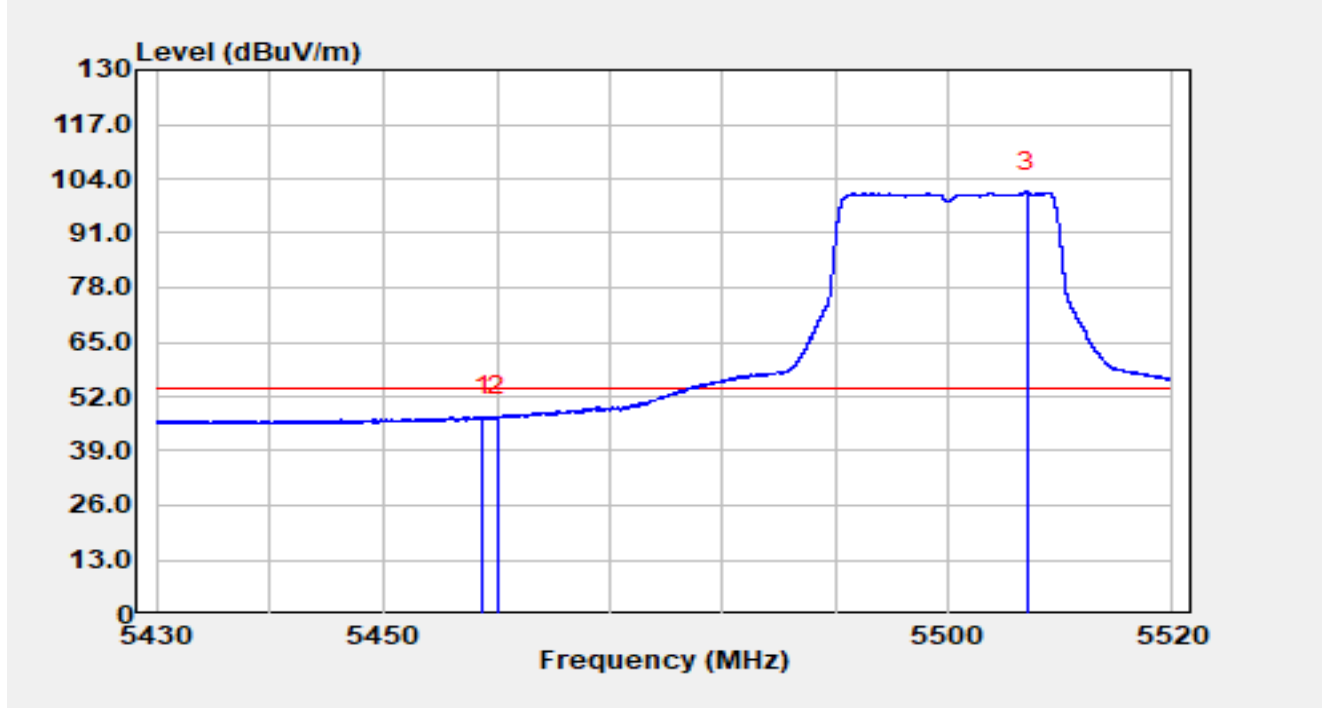


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5455.70	41.30	20.43	61.73	-12.27	74.00	Peak
2		5460.00	38.82	20.40	59.22	-8.98	68.20	Peak
3	*	5464.79	41.58	20.35	61.93	-6.27	68.20	Peak
4		5470.00	39.48	20.31	59.78	-8.42	68.20	Peak
5		5509.07	89.10	20.50	109.60	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		

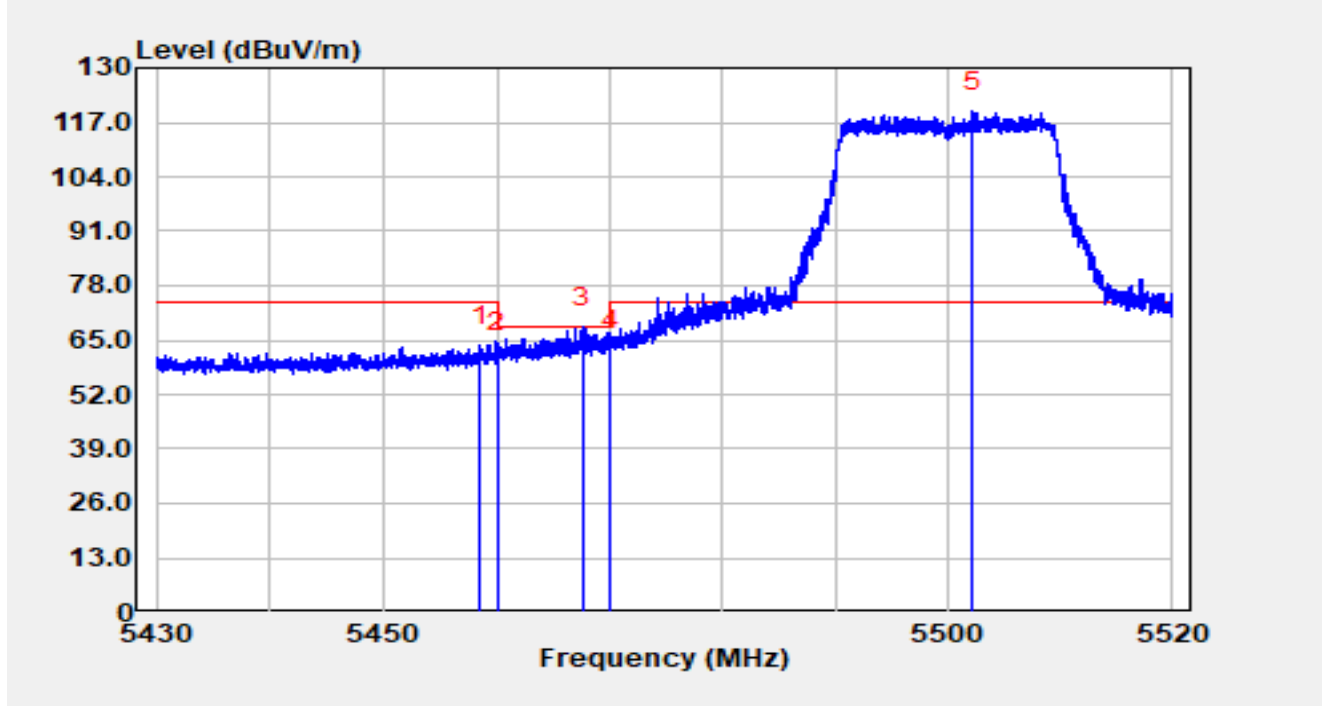


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.77	26.71	20.41	47.12	-6.88	54.00	Average
2	*	5460.00	26.80	20.40	47.19	-6.81	54.00	Average
3		5507.00	80.46	20.50	100.96	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		

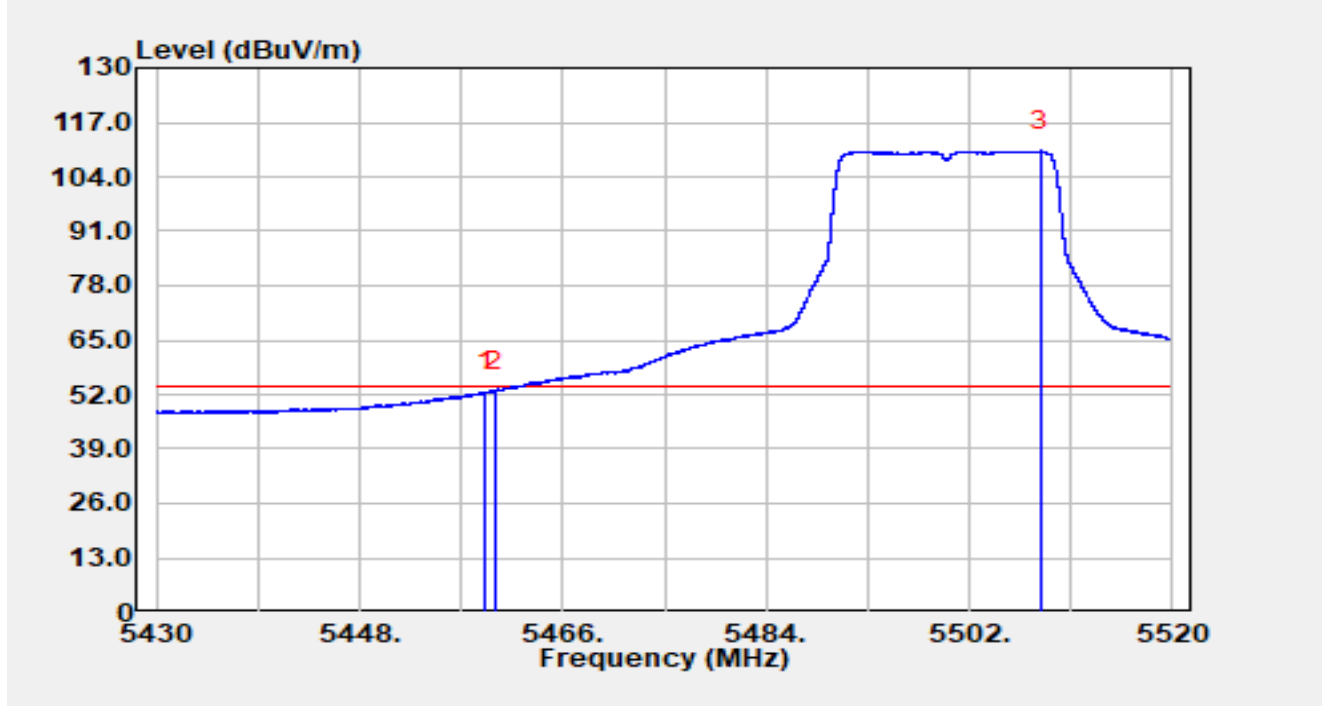


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.55	43.20	20.41	63.61	-10.39	74.00	Peak
2		5460.00	41.52	20.40	61.91	-6.29	68.20	Peak
3	*	5467.53	47.66	20.33	67.99	-0.21	68.20	Peak
4		5470.00	42.40	20.31	62.70	-5.50	68.20	Peak
5		5502.22	99.20	20.48	119.68	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-09
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		

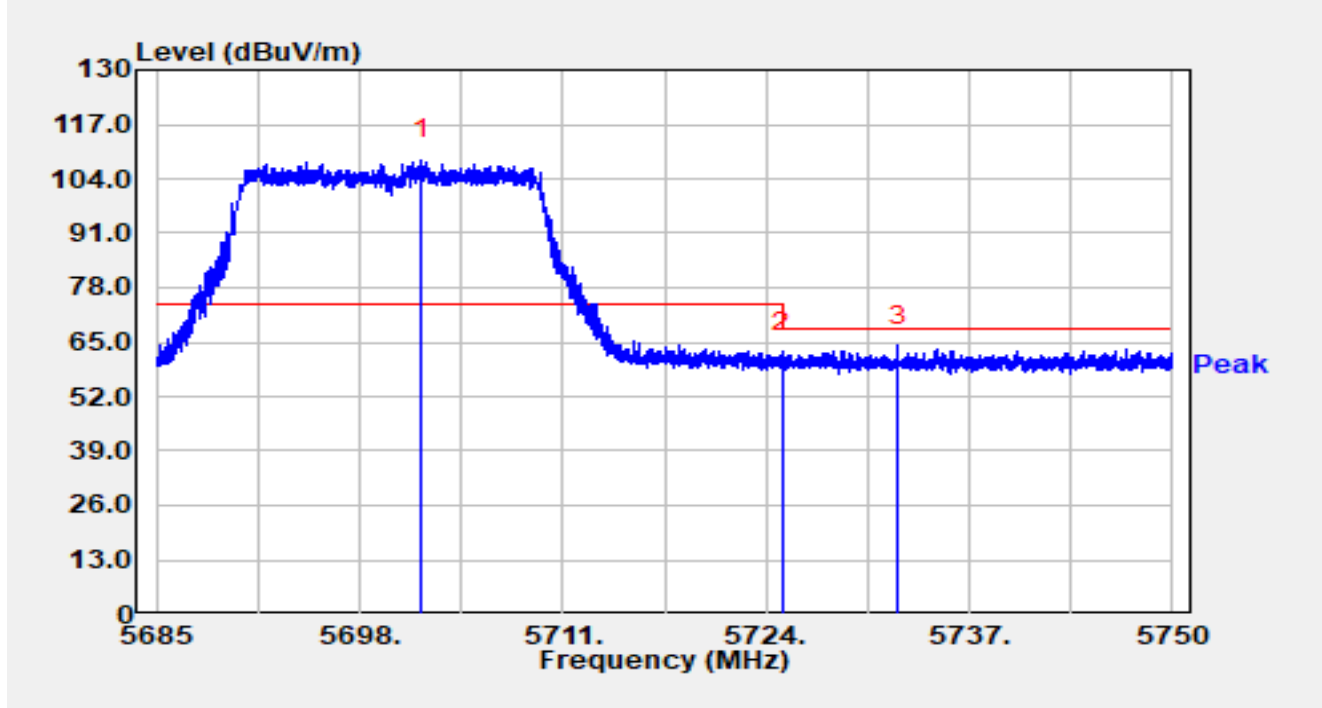


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.13	32.14	20.40	52.54	-1.46	54.00	Average
2	*	5460.00	32.48	20.40	52.88	-1.12	54.00	Average
3		5508.25	89.63	20.50	110.14	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz		

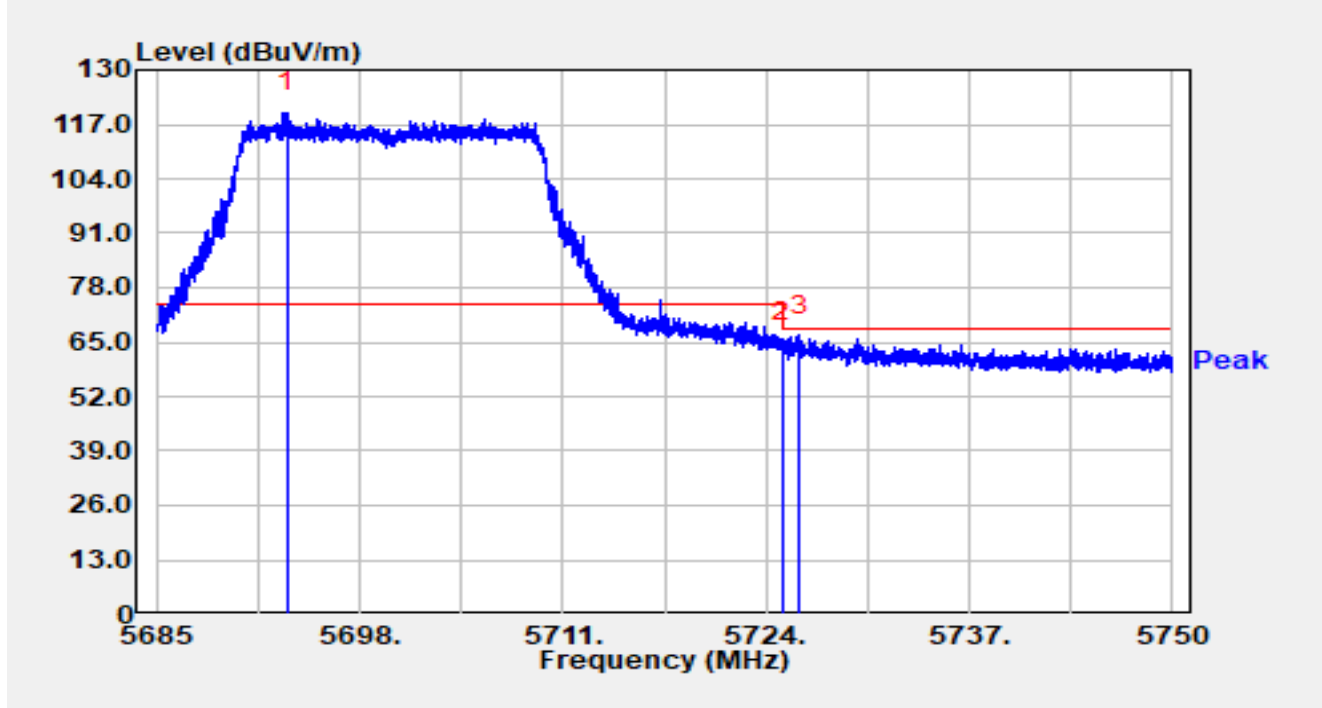


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5701.991	91.67	16.82	108.49	N/A	N/A	Peak
2		5725.000	45.77	16.92	62.69	-5.51	68.20	Peak
3	*	5732.424	47.08	16.94	64.02	-4.18	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz		

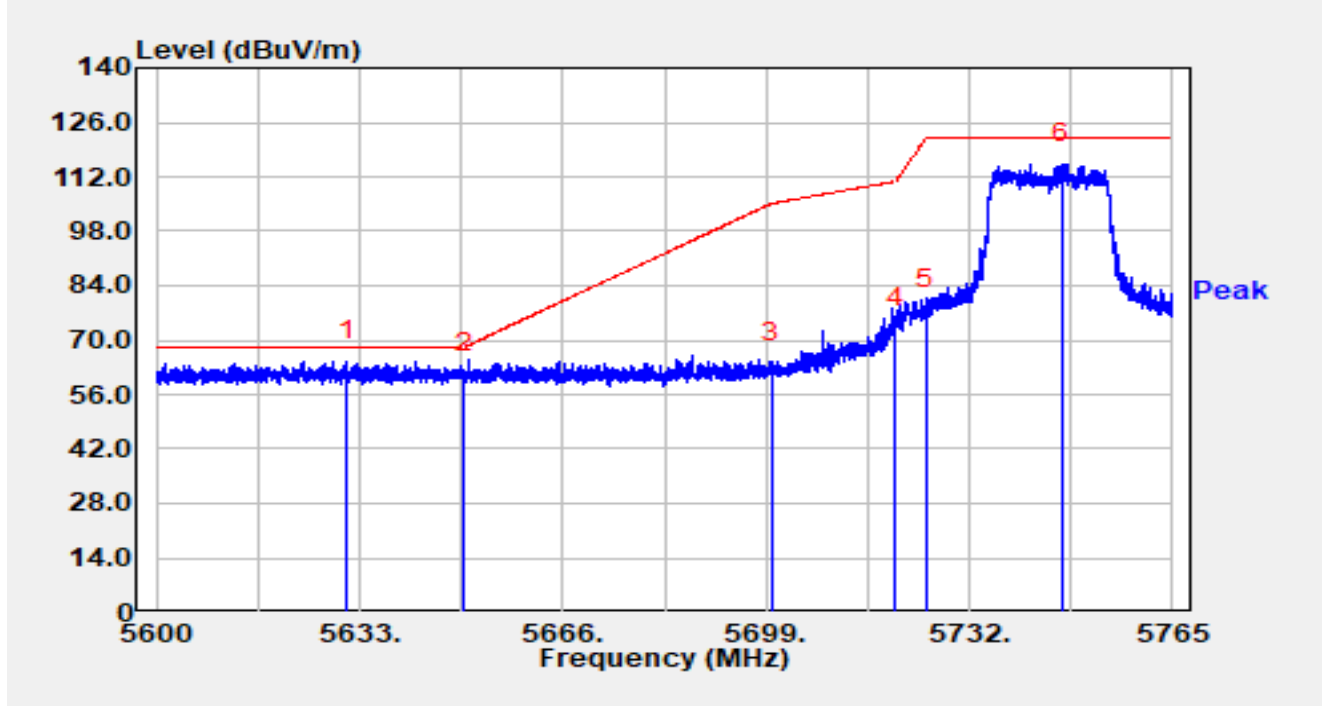


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5693.346	103.09	16.78	119.87	N/A	N/A	Peak
2		5725.000	47.98	16.92	64.91	-3.29	68.20	Peak
3	*	5726.158	49.60	16.93	66.53	-1.67	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz		

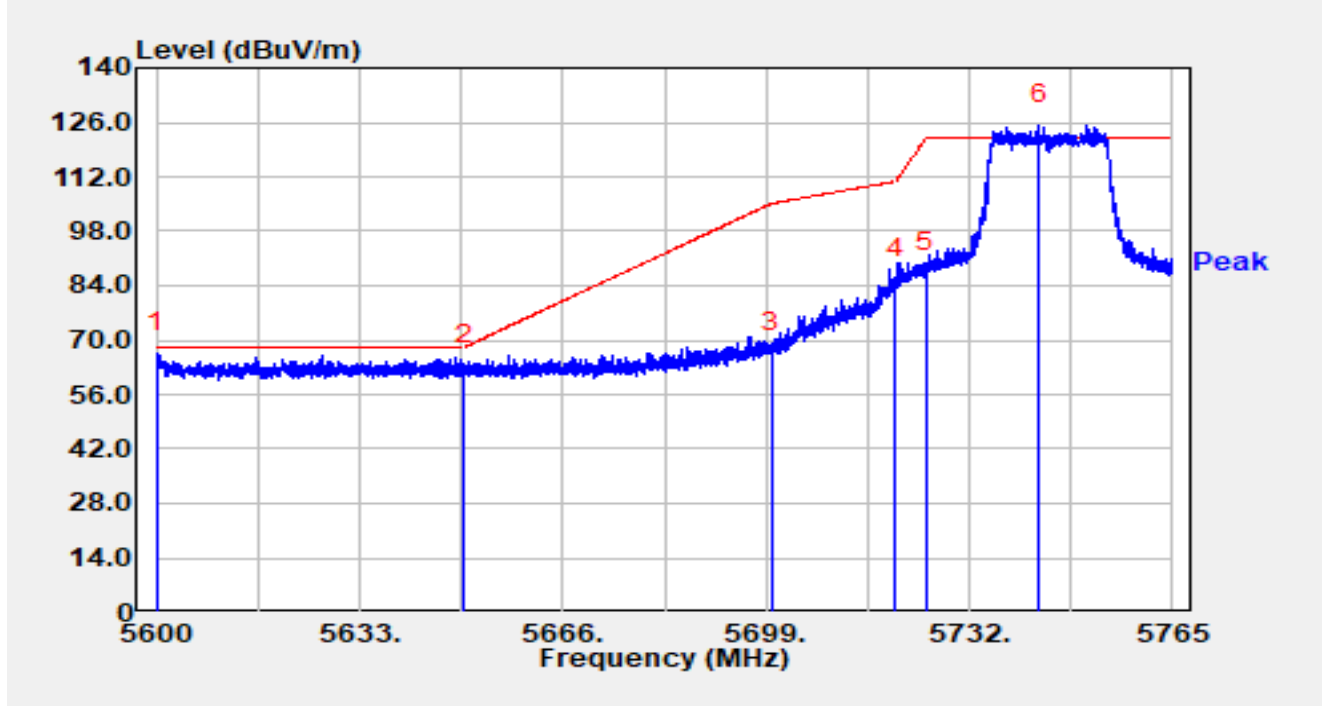


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5630.904	47.90	16.56	64.46	-3.74	68.20	Peak
2		5649.995	44.71	16.65	61.37	-6.83	68.20	Peak
3		5700.000	47.44	16.81	64.25	-40.95	105.20	Peak
4		5720.000	56.50	16.90	73.40	-37.40	110.80	Peak
5		5725.000	61.06	16.92	77.98	-44.22	122.20	Peak
6		5746.965	98.22	16.98	115.19	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz		

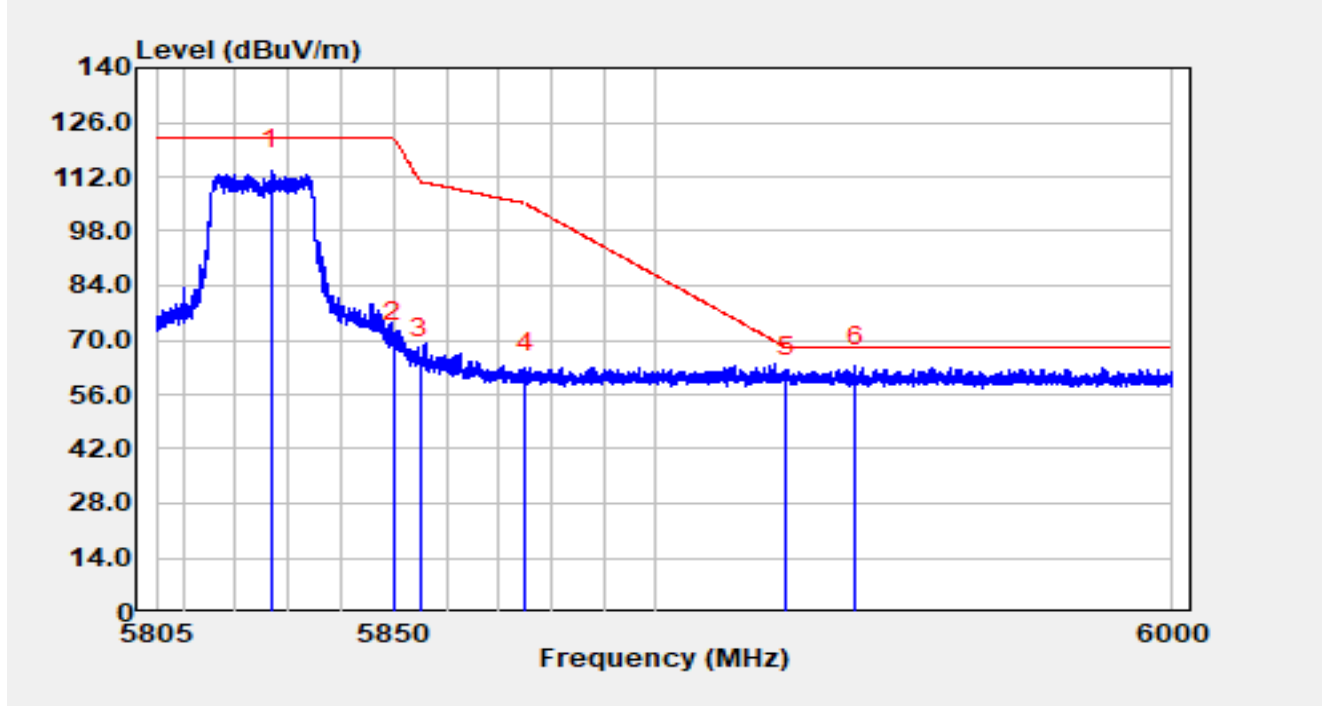


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5600.066	50.14	16.44	66.58	-1.62	68.20	Peak
2		5650.000	47.21	16.65	63.86	-4.34	68.20	Peak
3		5700.000	49.98	16.81	66.79	-38.41	105.20	Peak
4		5720.000	68.79	16.90	85.69	-25.11	110.80	Peak
5		5725.000	70.56	16.92	87.48	-34.72	122.20	Peak
6		5743.286	108.26	16.96	125.22	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz		

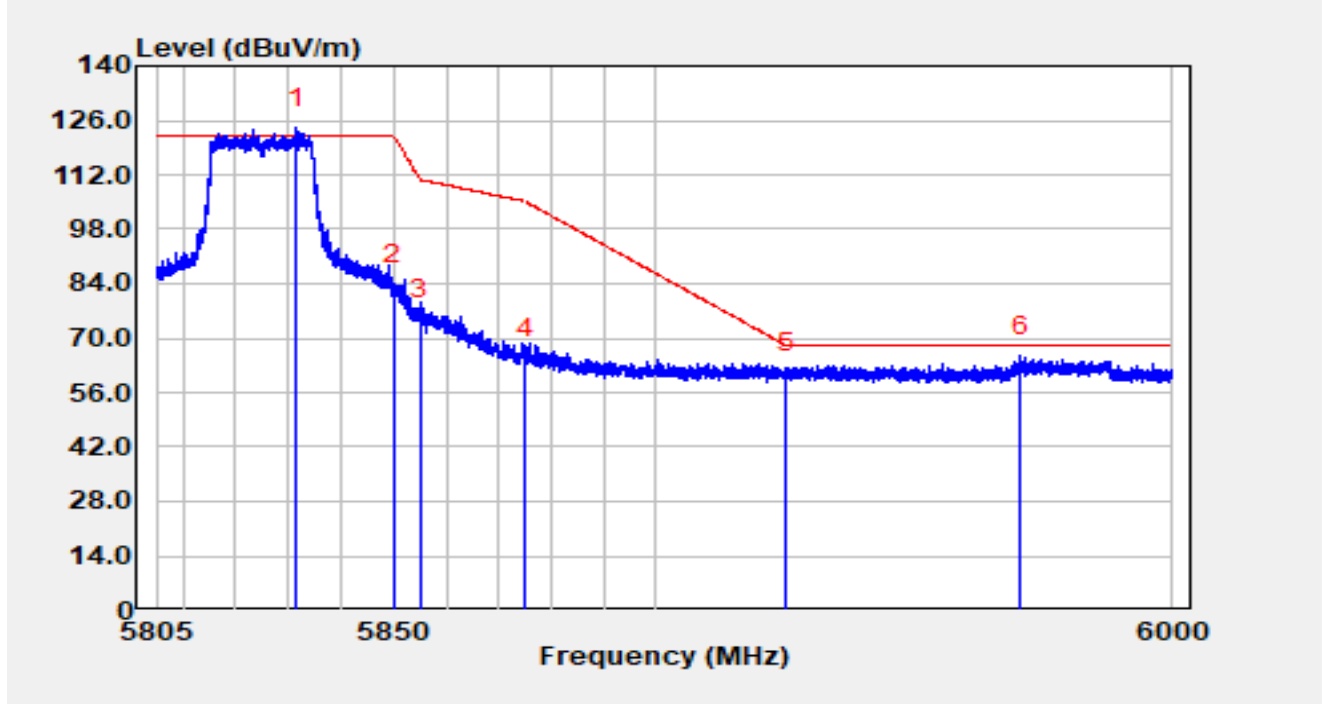


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5826.70	92.59	21.01	113.60	N/A	N/A	Peak
2		5850.00	48.50	20.79	69.29	-52.91	122.20	Peak
3		5855.00	44.31	20.76	65.07	-45.73	110.80	Peak
4		5875.00	40.75	20.78	61.53	-43.67	105.20	Peak
5		5925.00	39.11	21.12	60.23	-7.97	68.20	Peak
6	*	5938.46	42.19	20.95	63.15	-5.05	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz		

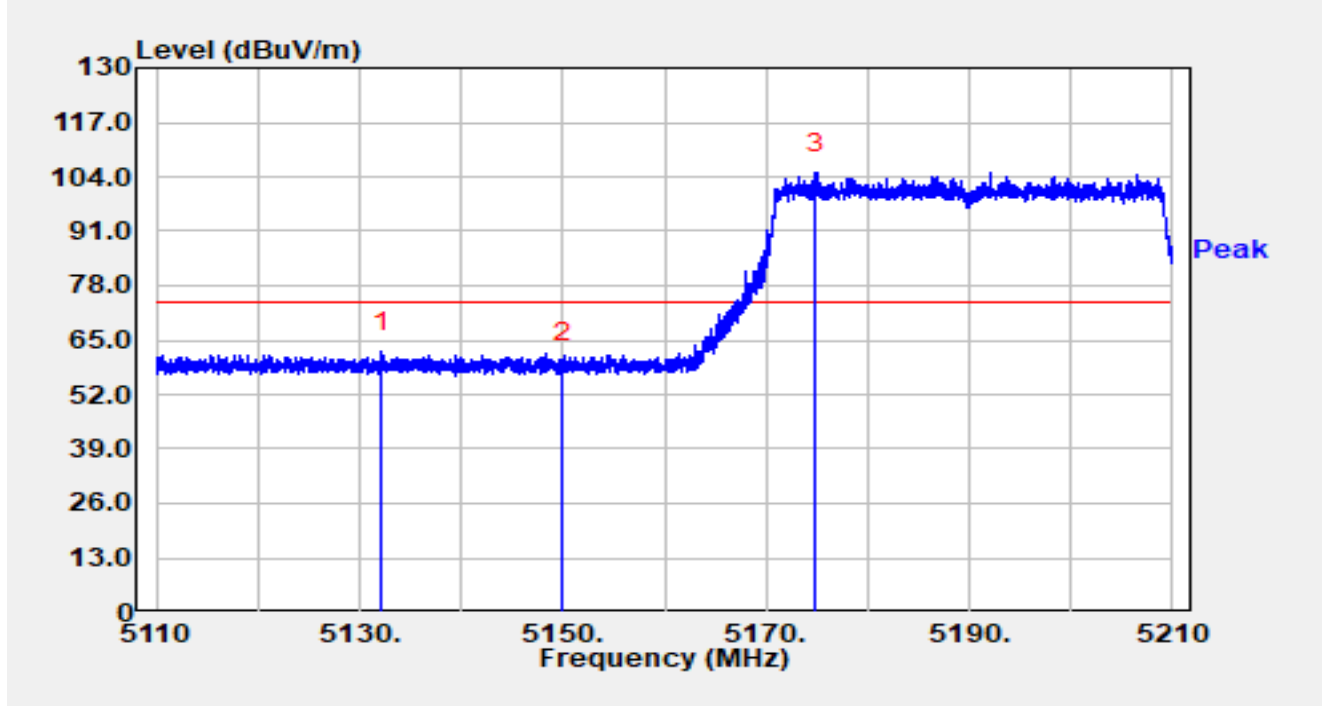


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5831.54	102.92	20.99	123.91	N/A	N/A	Peak
2		5850.00	62.96	20.79	83.75	-38.45	122.20	Peak
3		5855.00	54.21	20.76	74.97	-35.83	110.80	Peak
4		5875.00	43.91	20.78	64.68	-40.52	105.20	Peak
5		5925.00	39.91	21.12	61.03	-7.17	68.20	Peak
6	*	5970.50	44.60	20.86	65.46	-2.74	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		

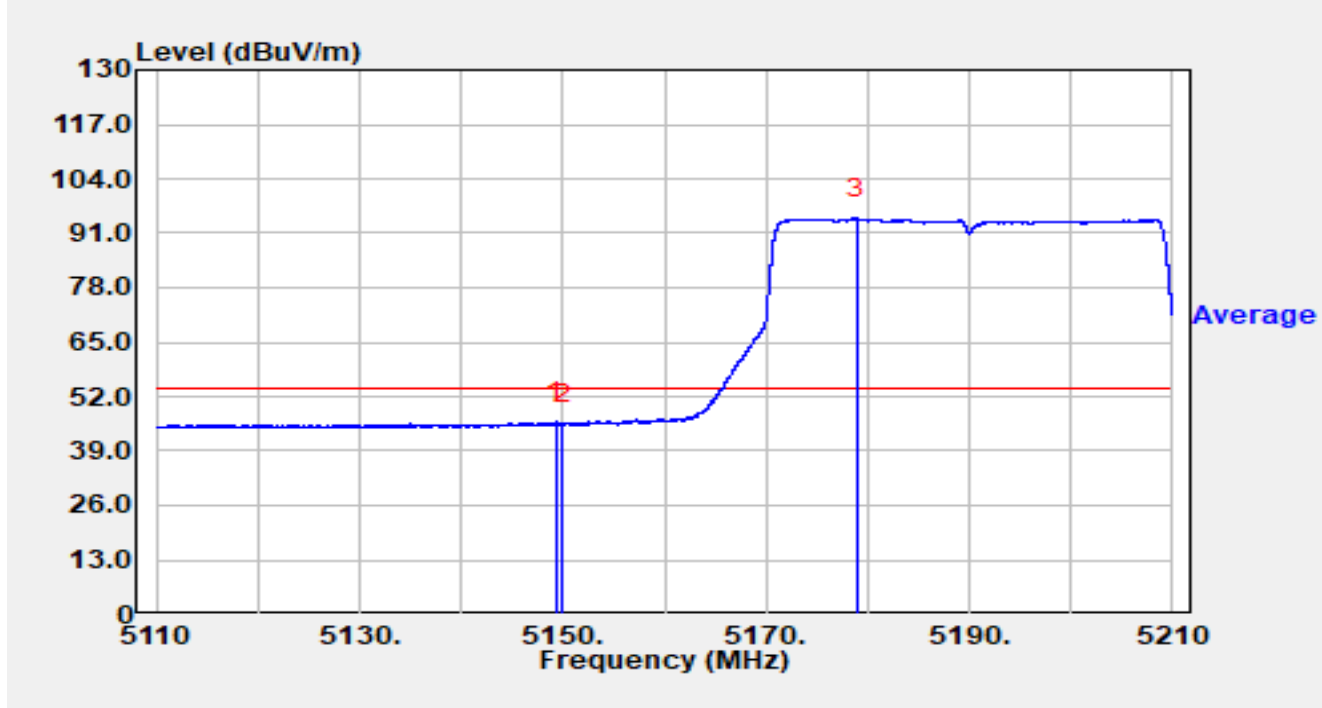


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5132.220	46.23	15.96	62.19	-11.81	74.00	Peak
2		5150.000	43.58	16.00	59.58	-14.42	74.00	Peak
3		5174.930	88.97	15.96	104.93	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		

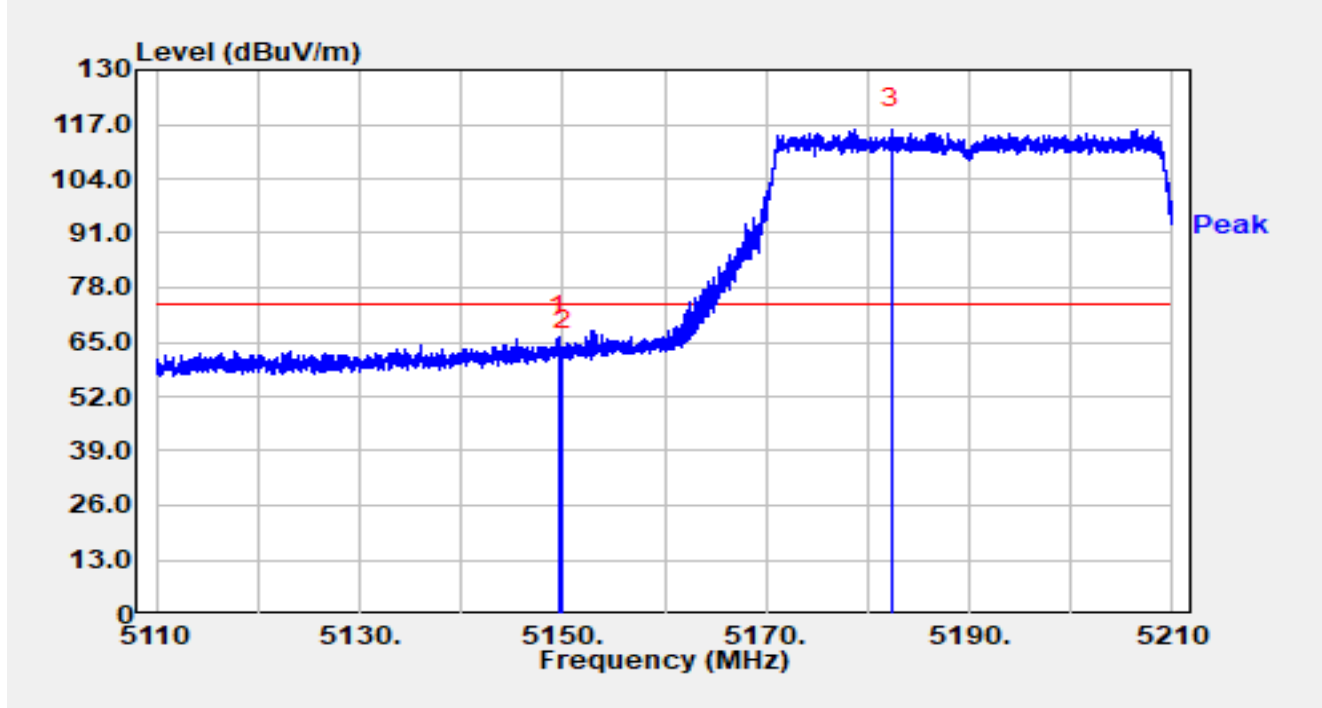


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.300	29.88	16.00	45.88	-8.12	54.00	Average
2		5150.000	29.63	16.00	45.62	-8.38	54.00	Average
3		5178.880	78.61	15.94	94.55	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		

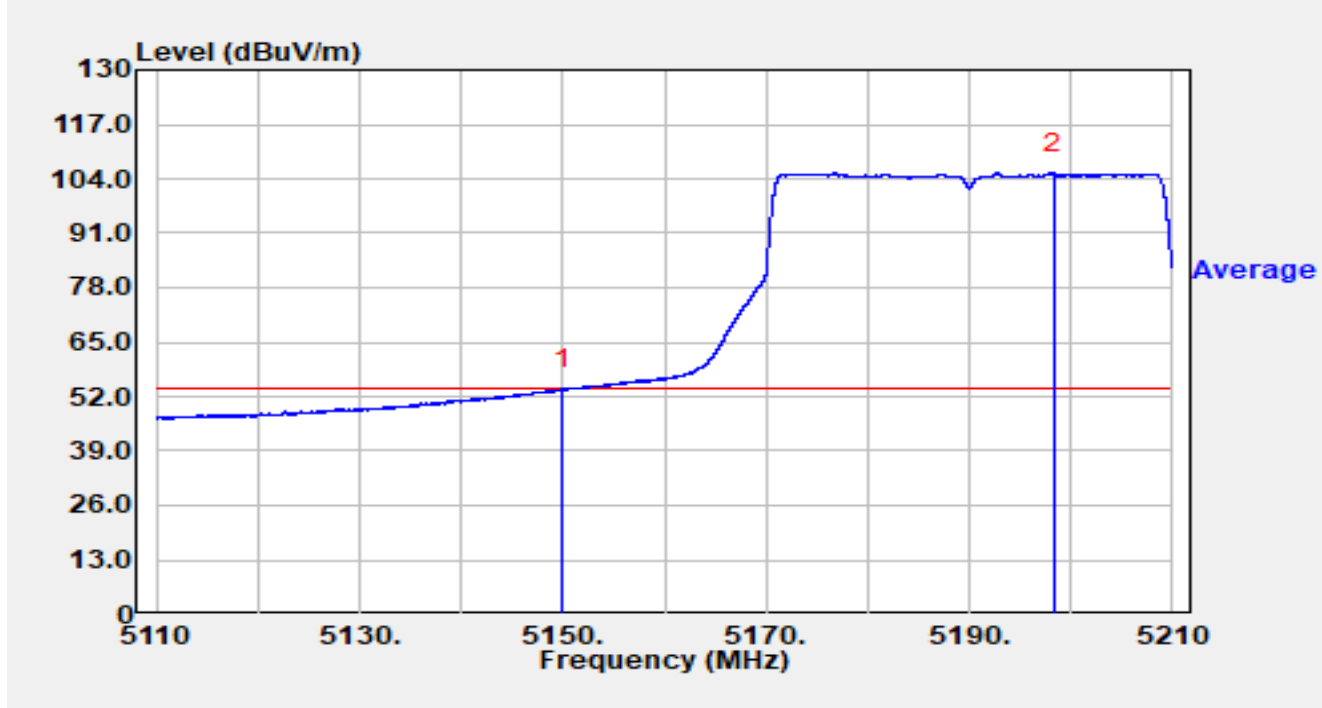


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.550	50.39	16.00	66.38	-7.62	74.00	Peak
2		5150.000	46.90	16.00	62.90	-11.10	74.00	Peak
3		5182.380	99.95	15.92	115.88	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		

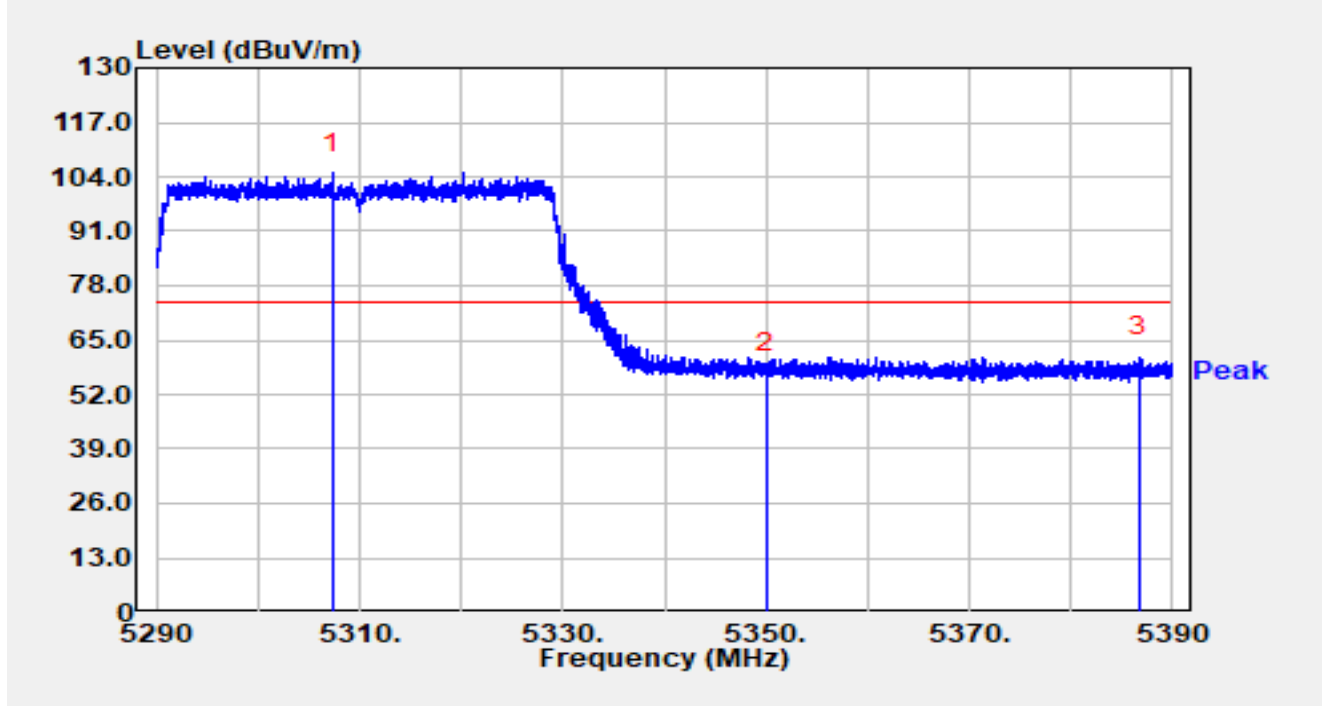


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.75	16.00	53.74	-0.26	54.00	Average
2		5198.270	89.39	15.97	105.36	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz		

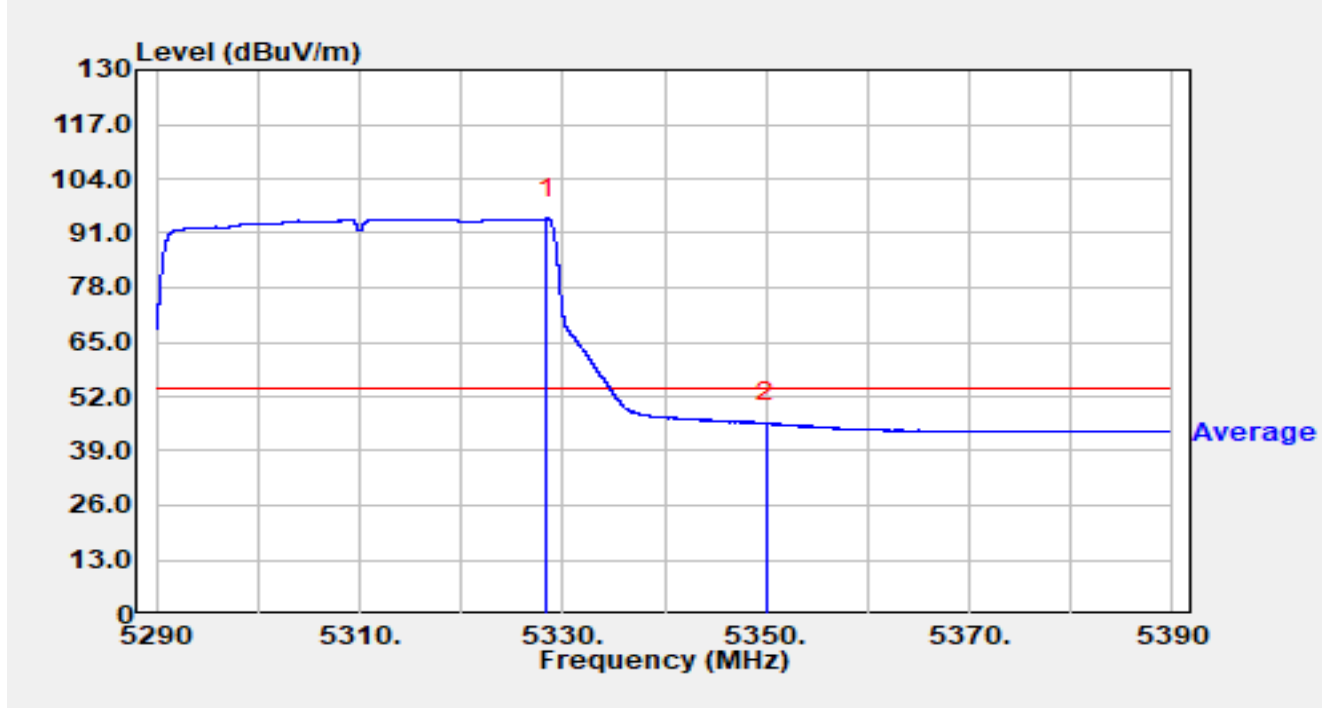


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5307.300	89.05	15.77	104.81	N/A	N/A	Peak
2		5350.000	41.63	15.68	57.31	-16.69	74.00	Peak
3	*	5386.650	45.31	15.66	60.96	-13.04	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz		

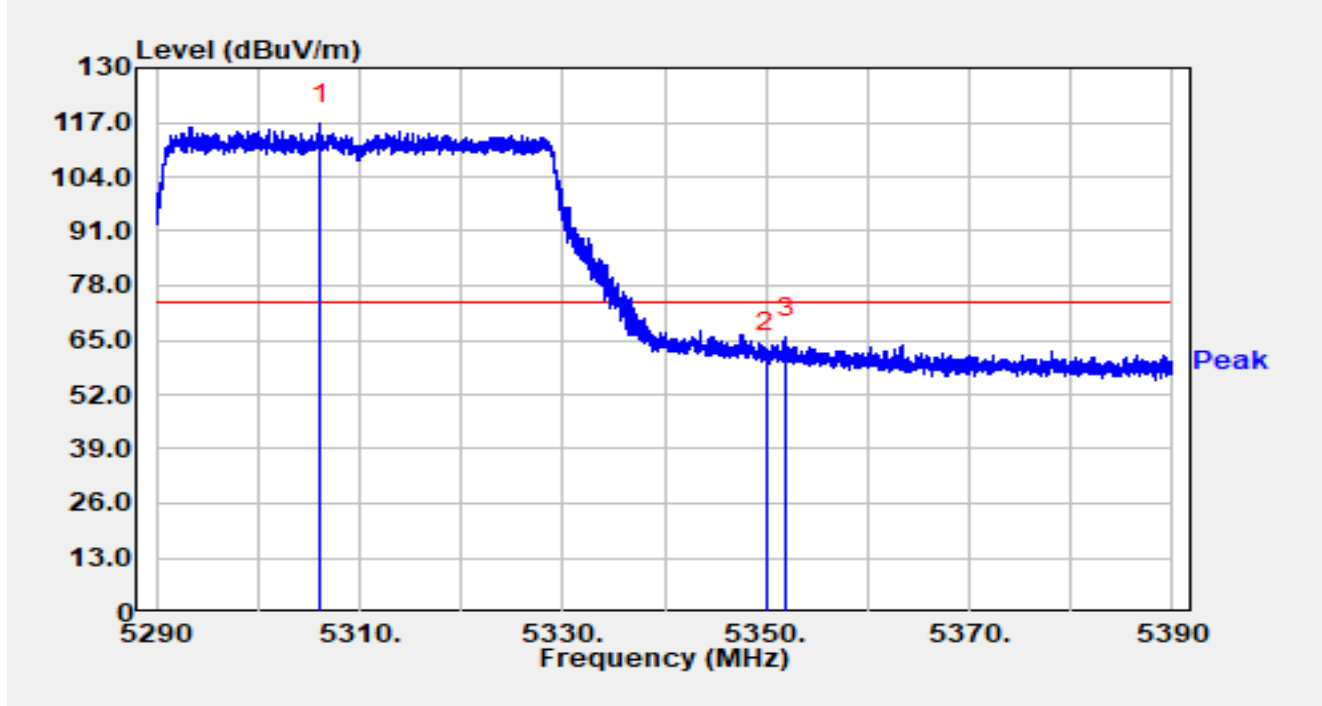


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5328.470	78.74	15.80	94.54	N/A	N/A	Average
2	*	5350.000	29.96	15.68	45.64	-8.36	54.00	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz		

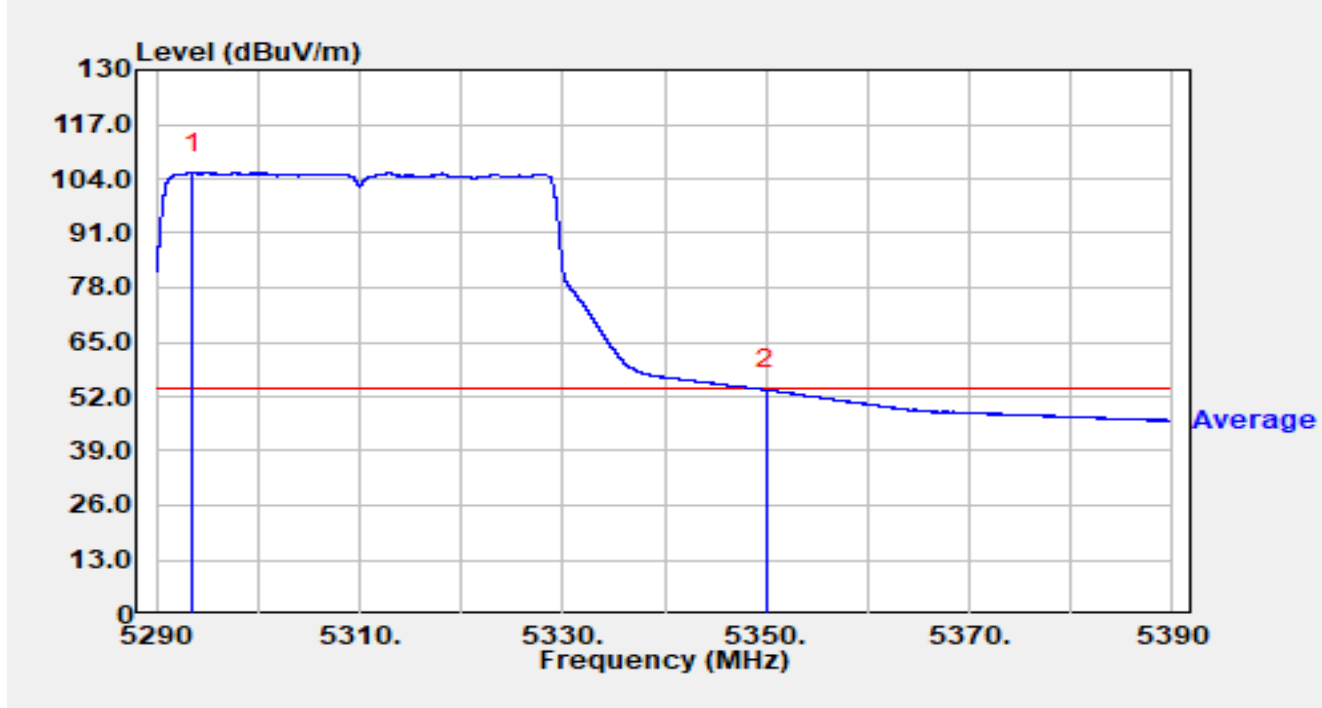


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5306.150	100.94	15.77	116.71	N/A	N/A	Peak
2		5350.000	46.19	15.68	61.87	-12.13	74.00	Peak
3	*	5352.010	50.00	15.68	65.68	-8.32	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-18
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Carl Jiang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz		

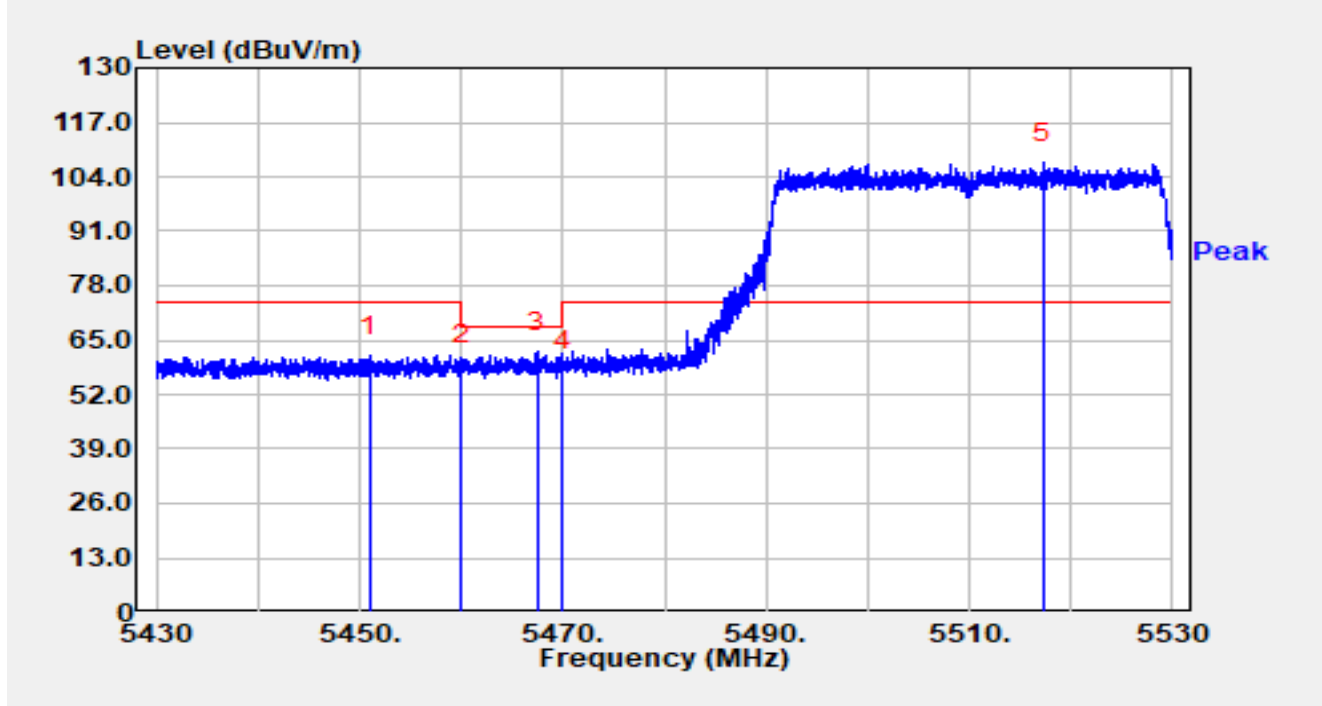


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5293.520	89.62	15.78	105.40	N/A	N/A	Average
2	*	5350.000	38.00	15.68	53.68	-0.32	54.00	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz		

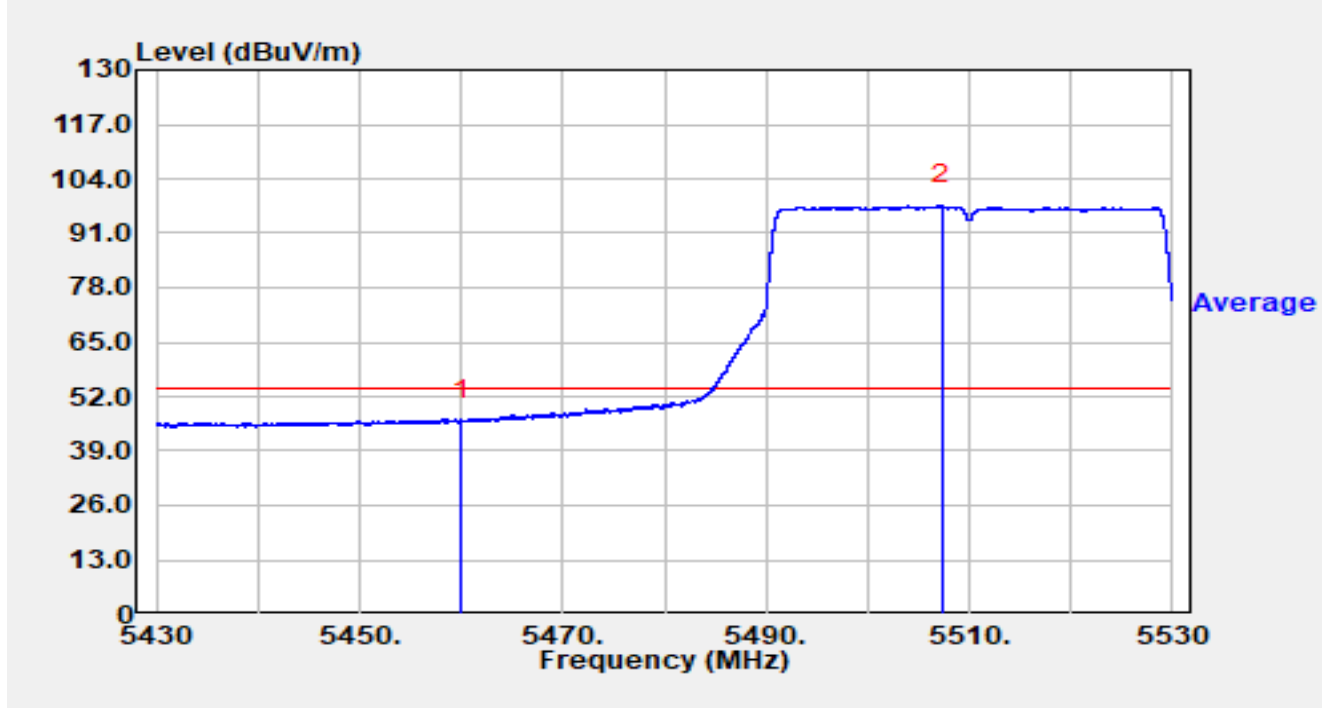


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5450.960	45.21	16.00	61.21	-12.79	74.00	Peak
2		5460.000	43.12	16.02	59.14	-9.06	68.20	Peak
3	*	5467.440	46.30	15.99	62.29	-5.91	68.20	Peak
4		5470.000	41.76	15.98	57.74	-10.46	68.20	Peak
5		5517.240	91.15	16.18	107.33	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz		

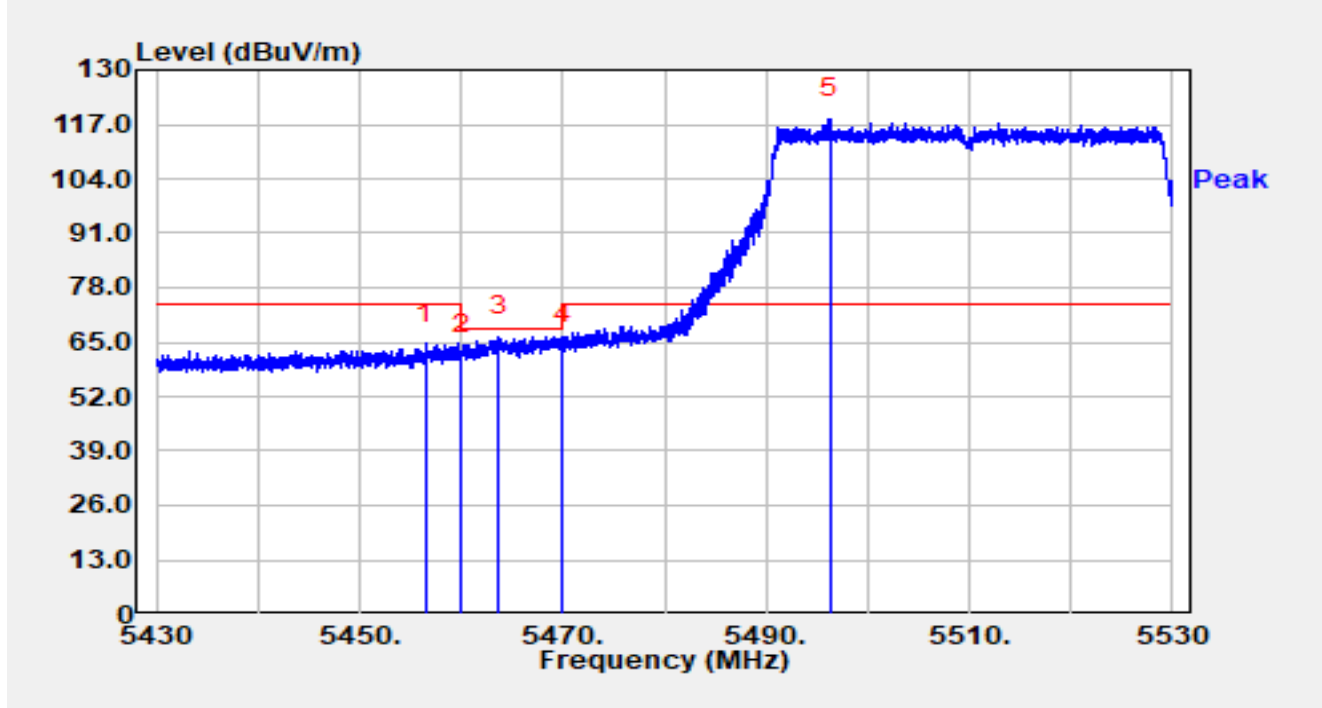


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	30.29	16.02	46.31	-7.69	54.00	Average
2		5507.270	81.52	16.22	97.74	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz		

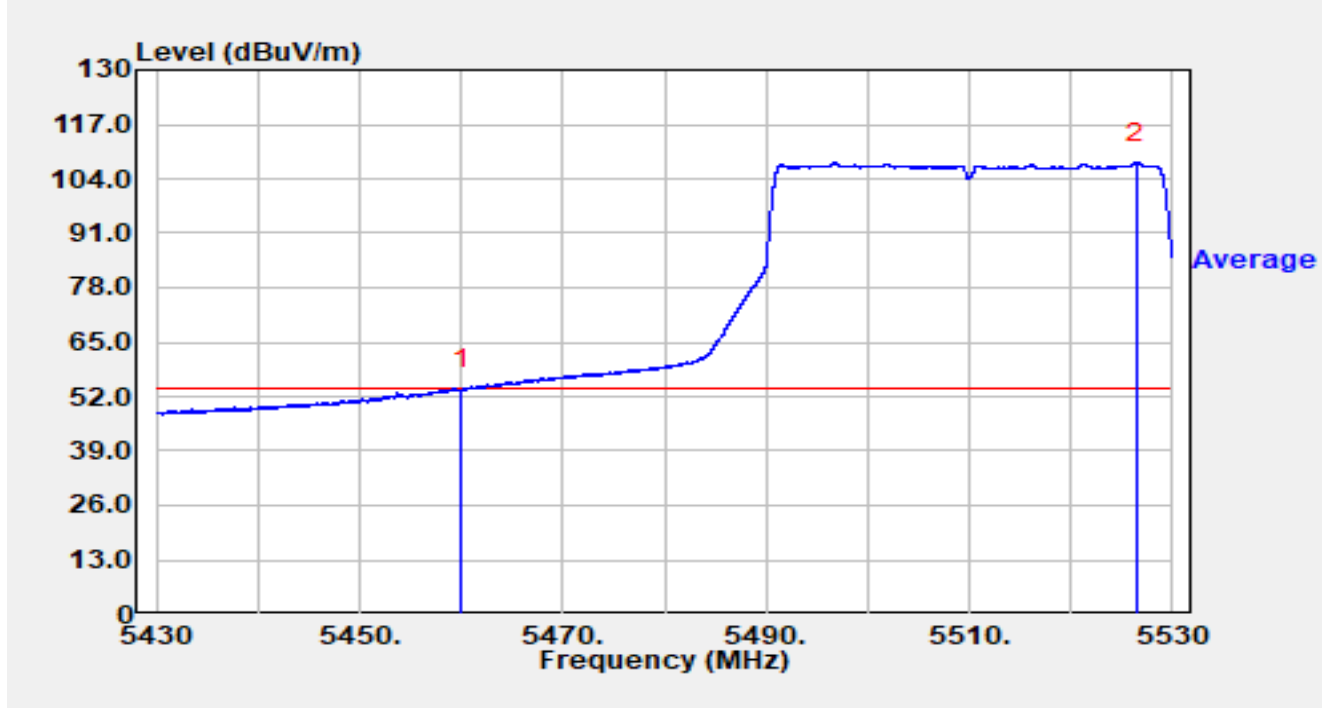


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.550	48.59	16.04	64.63	-9.37	74.00	Peak
2		5460.000	46.17	16.02	62.19	-6.01	68.20	Peak
3	*	5463.730	50.38	16.01	66.39	-1.81	68.20	Peak
4		5470.000	48.34	15.98	64.32	-3.88	68.20	Peak
5		5496.290	102.26	16.14	118.40	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz		

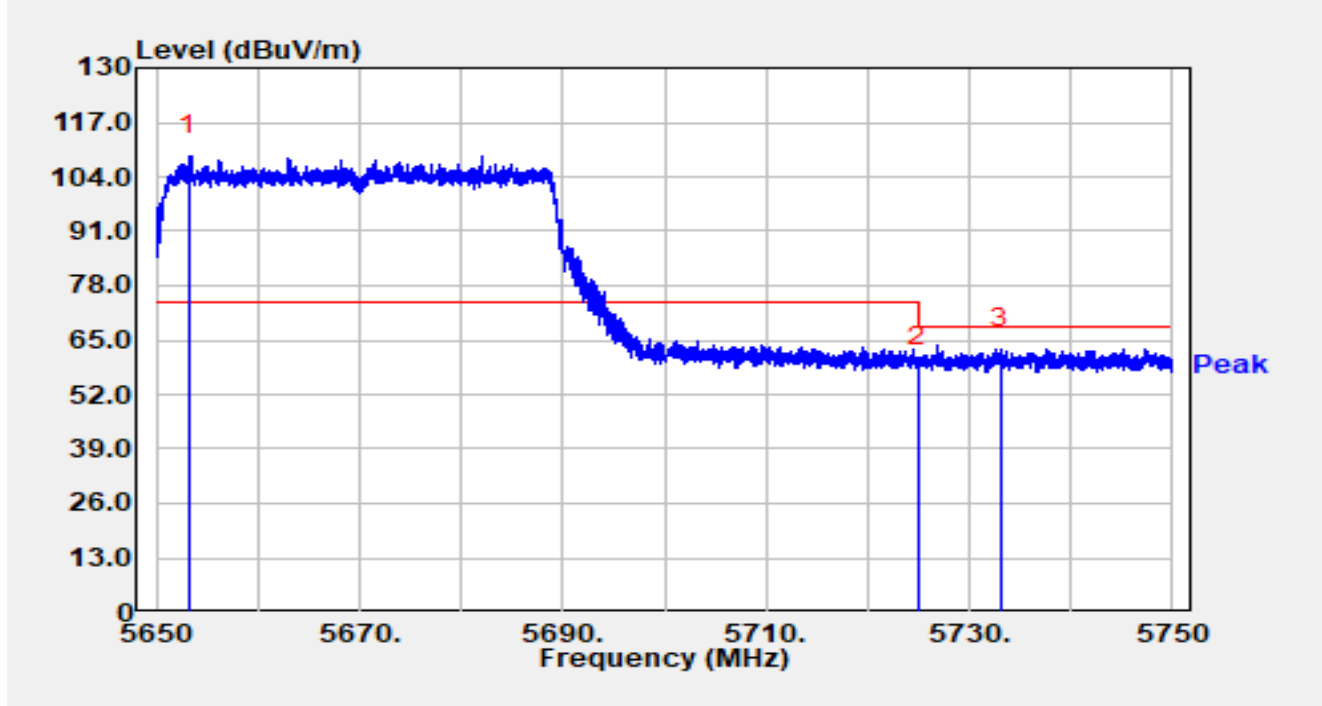


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	37.52	16.02	53.54	-0.46	54.00	Average
2		5526.490	91.71	16.16	107.87	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5670MHz		

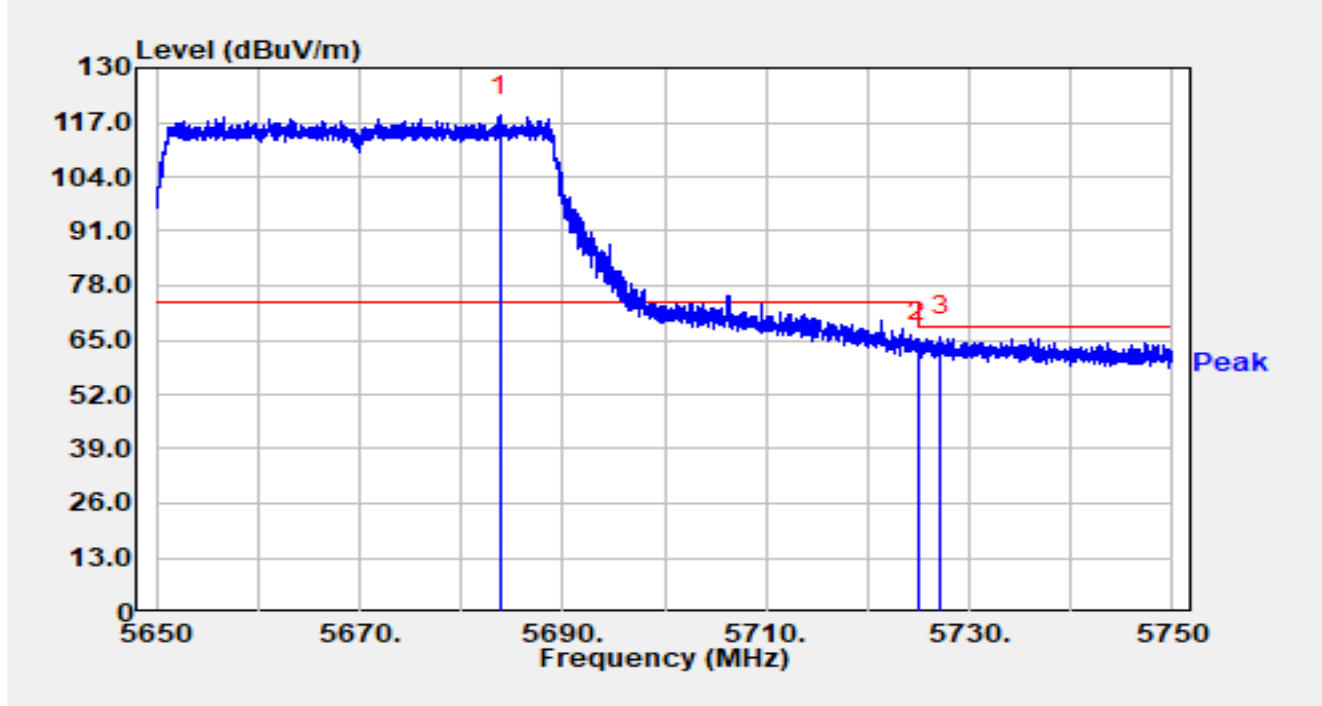


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5653.140	92.43	16.67	109.10	N/A	N/A	Peak
2		5725.000	41.61	16.92	58.53	-9.67	68.20	Peak
3	*	5733.050	45.88	16.94	62.82	-5.38	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5670MHz		

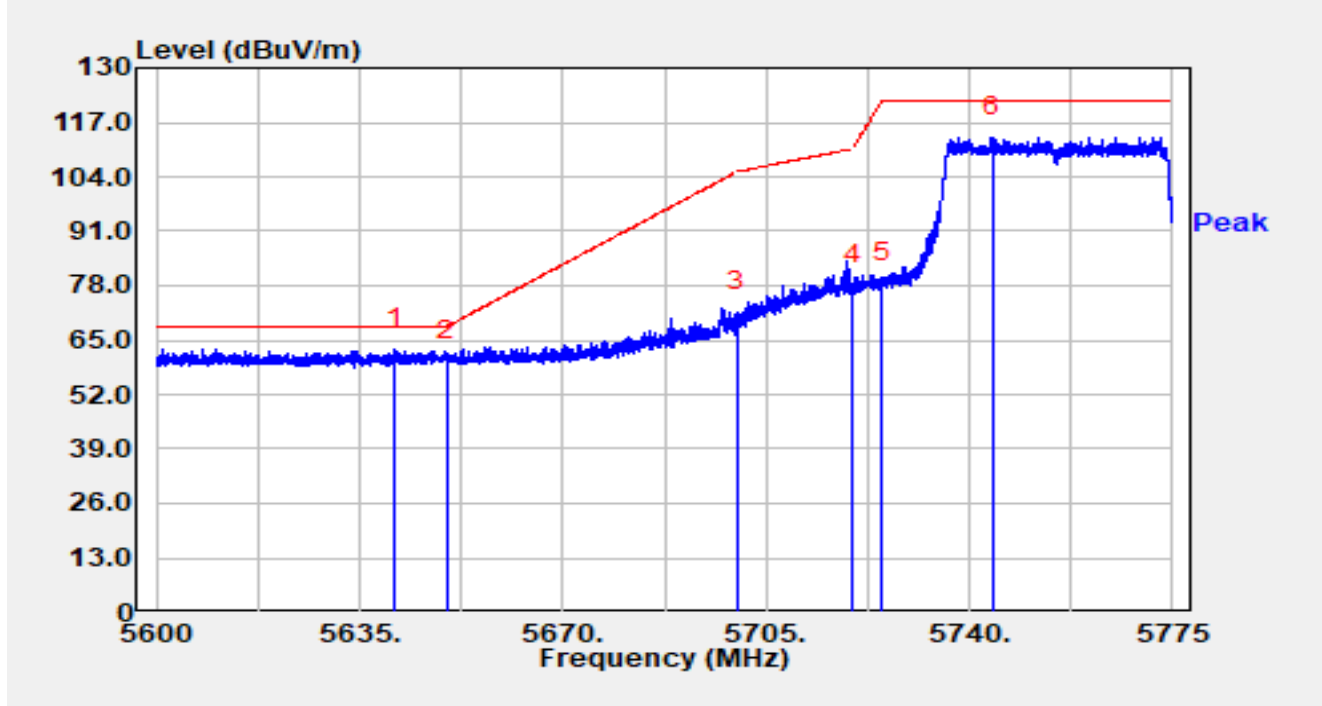


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5683.790	101.95	16.70	118.65	N/A	N/A	Peak
2		5725.000	47.74	16.92	64.67	-3.53	68.20	Peak
3	*	5727.120	49.02	16.93	65.95	-2.25	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5755MHz		

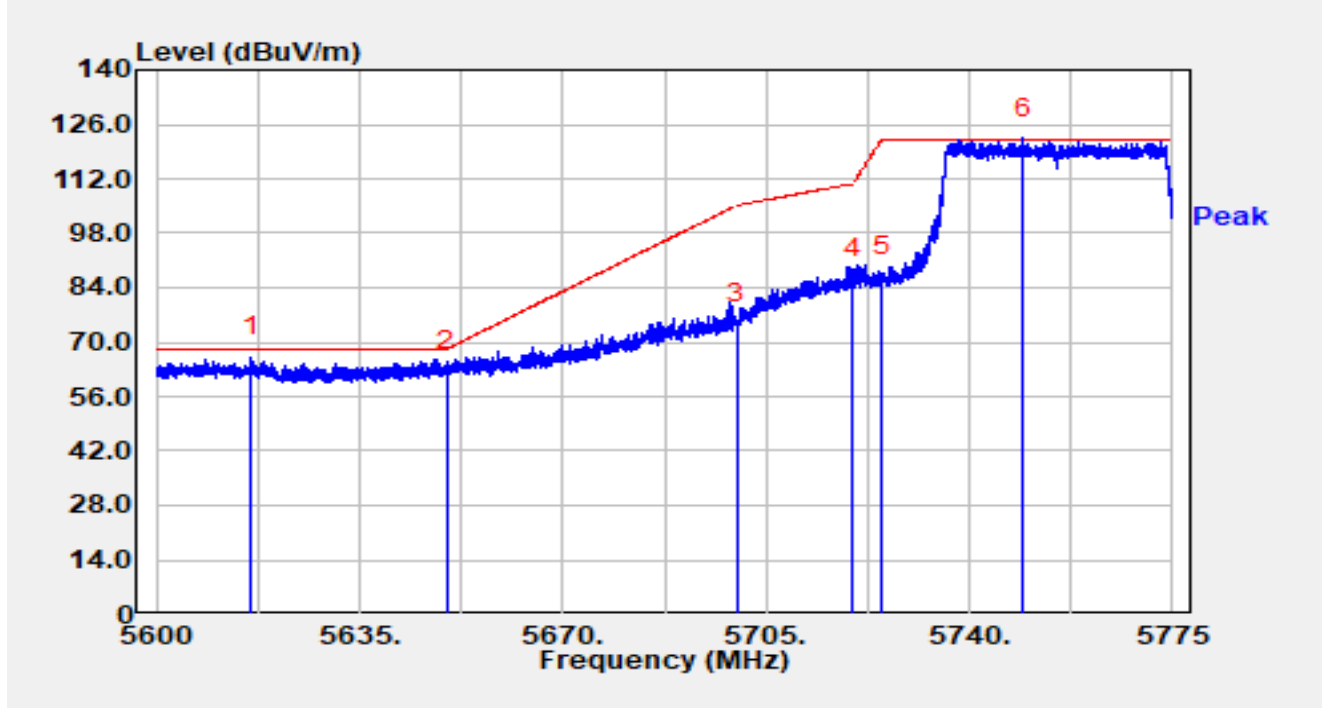


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5641.072	46.24	16.61	62.85	-5.35	68.20	Peak
2		5650.000	43.45	16.65	60.10	-8.10	68.20	Peak
3		5700.000	55.00	16.81	71.81	-33.39	105.20	Peak
4		5720.000	61.45	16.90	78.35	-32.45	110.80	Peak
5		5725.000	61.80	16.92	78.72	-43.48	122.20	Peak
6		5743.902	96.50	16.96	113.47	N/A	N/A	Peak

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5755MHz		

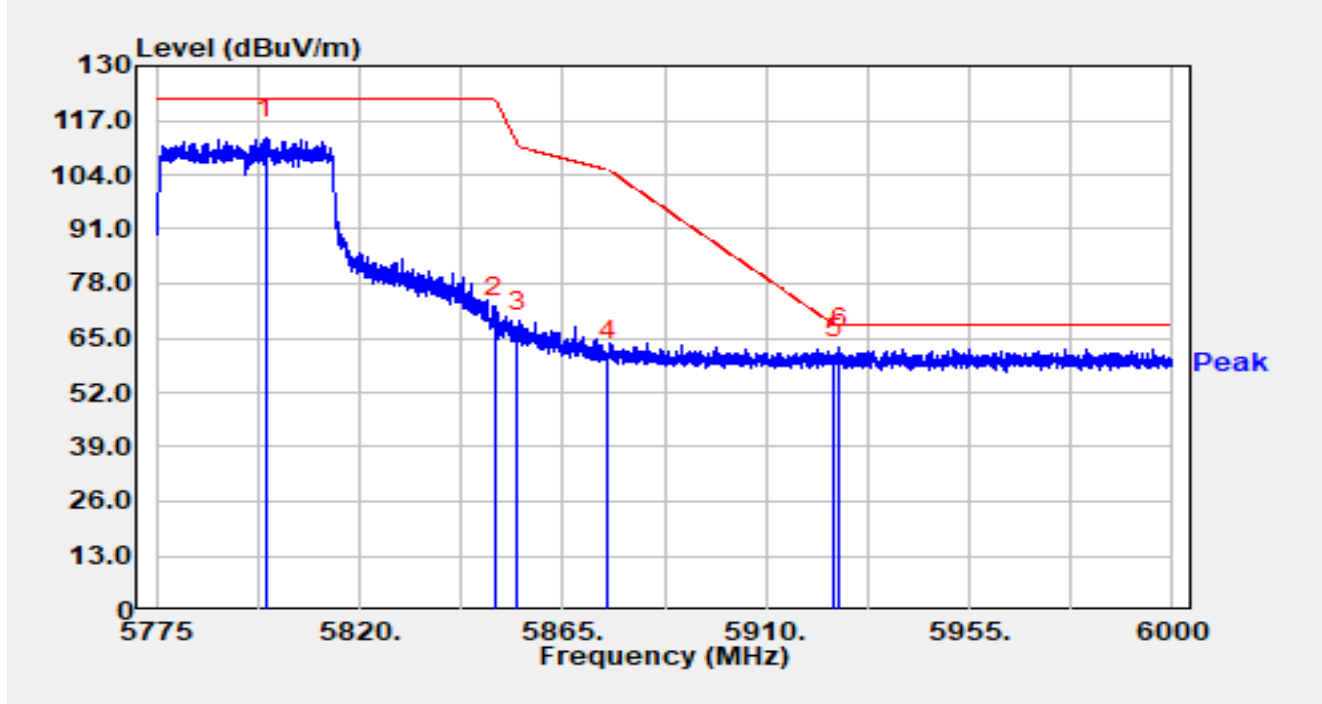


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5616.223	49.62	16.47	66.09	-2.11	68.20	Peak
2		5649.998	45.99	16.65	62.65	-5.55	68.20	Peak
3		5700.000	57.85	16.81	74.66	-30.54	105.20	Peak
4		5720.000	69.63	16.90	86.53	-24.27	110.80	Peak
5		5725.000	69.81	16.92	86.74	-35.46	122.20	Peak
6		5749.345	105.46	16.99	122.44	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5795MHz		

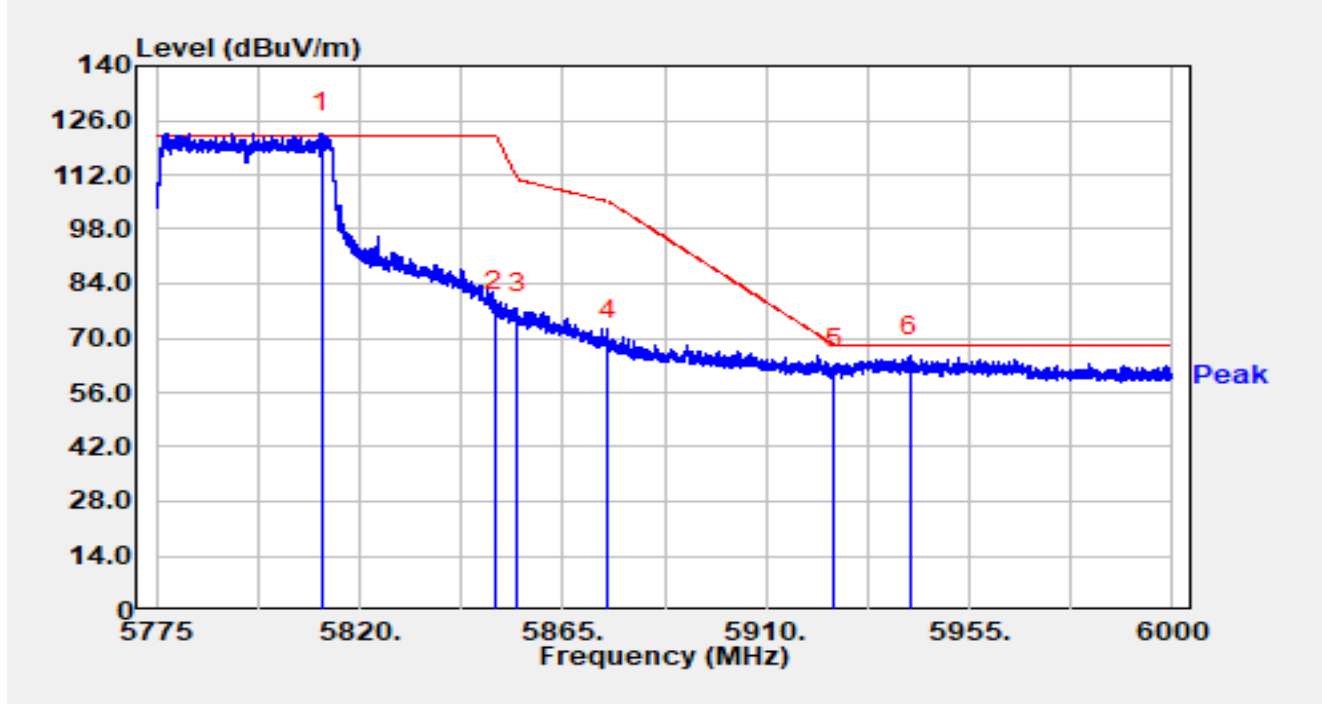


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5799.120	95.40	17.31	112.71	N/A	N/A	Peak
2		5849.993	52.70	17.31	70.01	-52.19	122.20	Peak
3		5855.000	49.18	17.32	66.51	-44.29	110.80	Peak
4		5875.000	42.46	17.38	59.84	-45.36	105.20	Peak
5		5925.000	42.84	17.36	60.21	-7.99	68.20	Peak
6	*	5926.357	45.27	17.37	62.64	-5.56	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5795MHz		

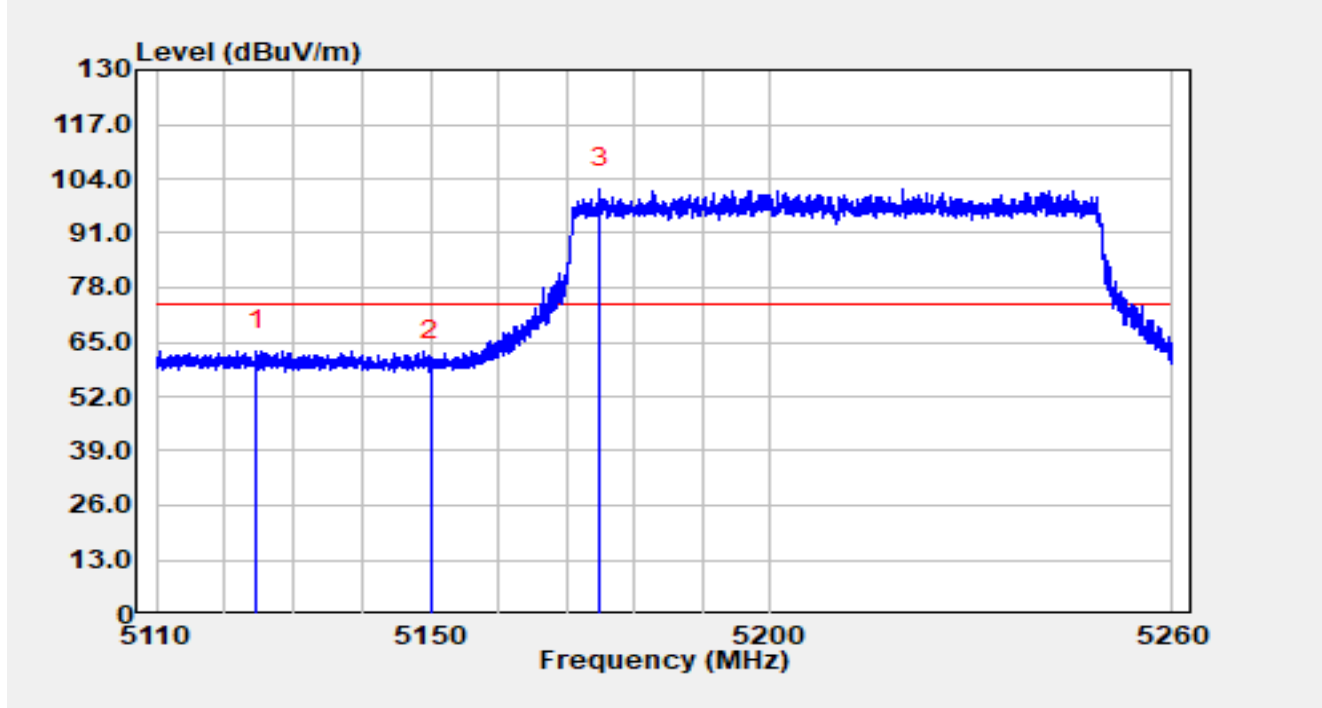


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5811.743	105.40	17.37	122.77	N/A	N/A	Peak
2		5849.993	59.34	17.31	76.66	-45.54	122.20	Peak
3		5855.000	59.20	17.32	76.53	-34.27	110.80	Peak
4		5875.000	52.13	17.38	69.51	-35.69	105.20	Peak
5		5925.000	44.88	17.36	62.25	-5.95	68.20	Peak
6	*	5941.882	47.86	17.43	65.29	-2.91	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz		

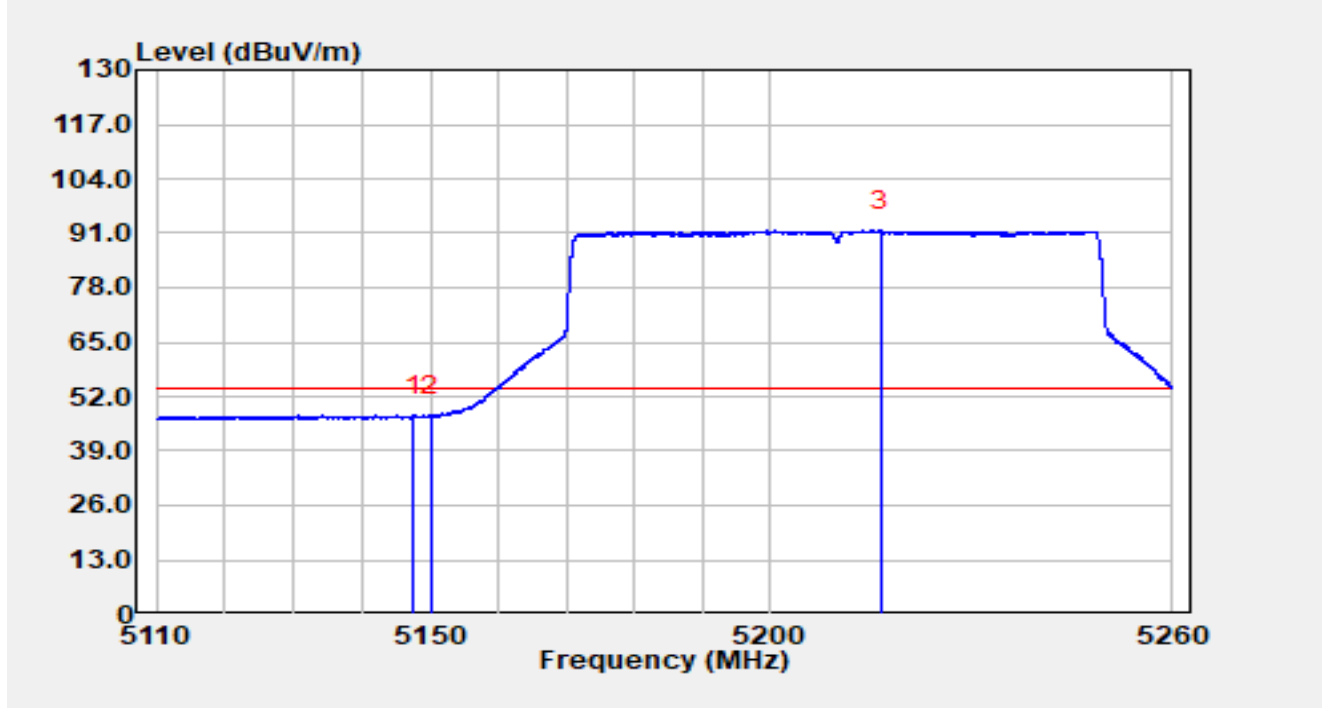


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5124.55	42.78	20.25	63.03	-10.97	74.00	Peak
2		5150.00	40.60	20.14	60.73	-13.27	74.00	Peak
3		5174.92	81.79	20.00	101.78	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz		

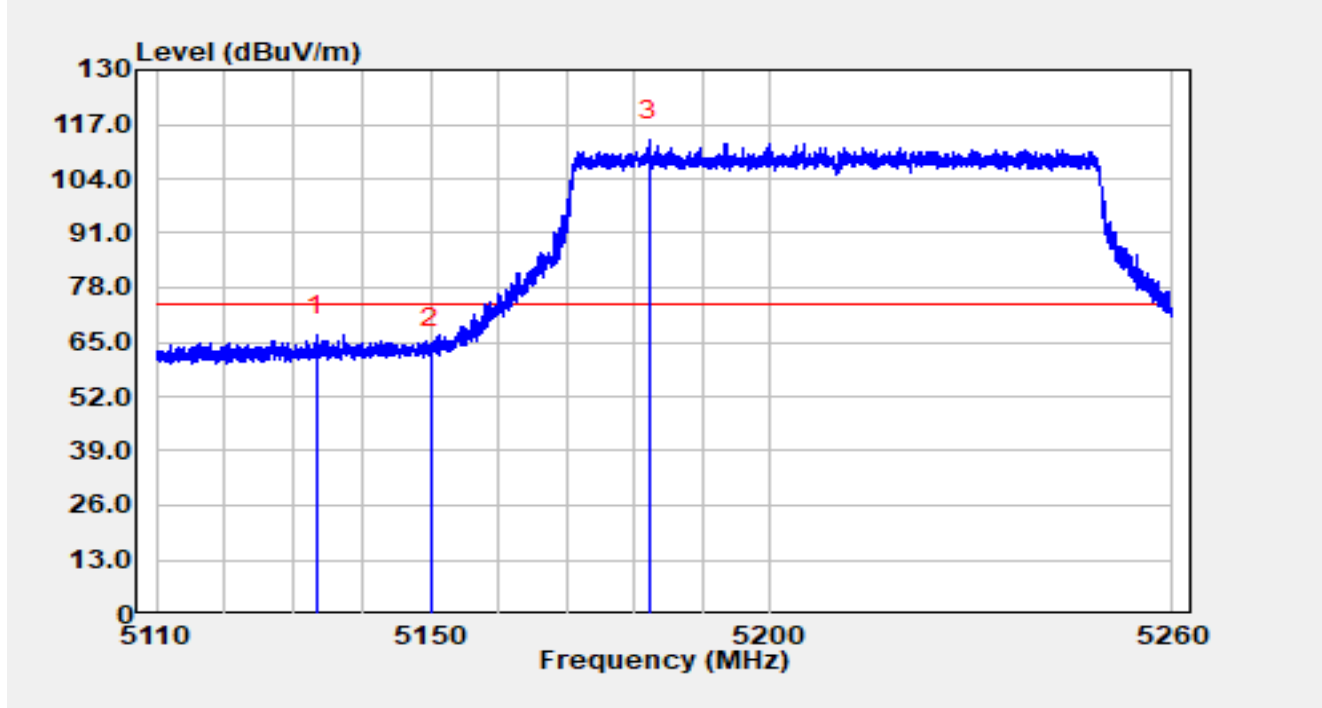


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.59	27.31	20.14	47.45	-6.55	54.00	Average
2		5150.00	27.31	20.14	47.44	-6.56	54.00	Average
3		5216.43	71.38	20.16	91.54	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz		

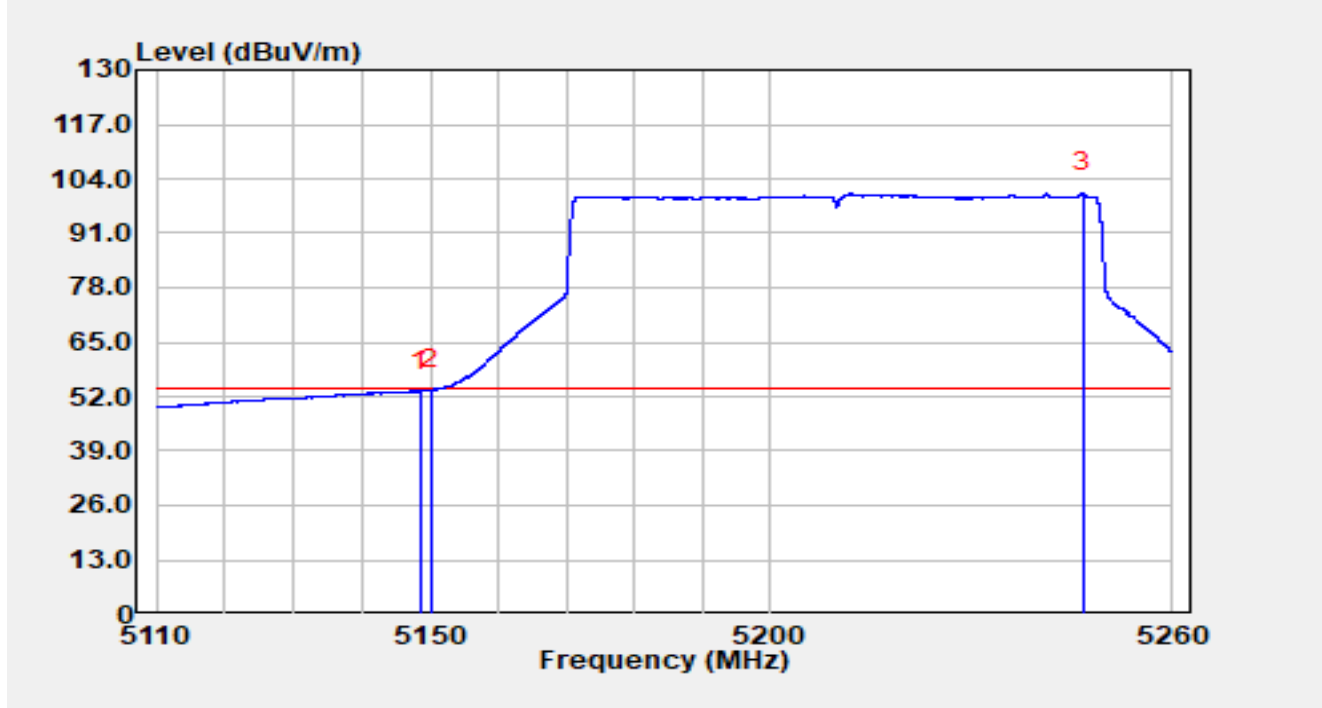


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5133.28	46.54	20.16	66.70	-7.30	74.00	Peak
2		5150.00	43.20	20.14	63.34	-10.66	74.00	Peak
3		5182.24	93.18	19.98	113.16	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz		

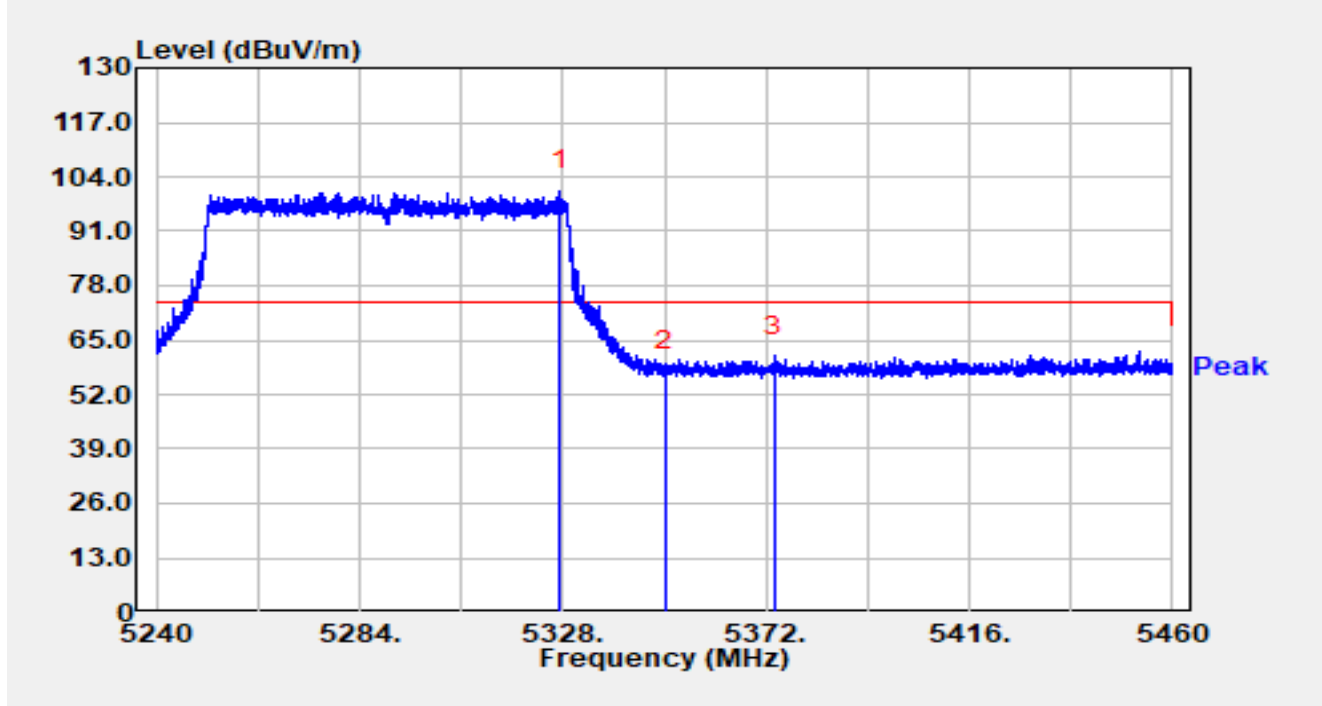


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5148.54	33.18	20.14	53.32	-0.68	54.00	Average
2	*	5150.00	33.47	20.14	53.60	-0.40	54.00	Average
3		5246.56	80.60	20.05	100.64	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz		

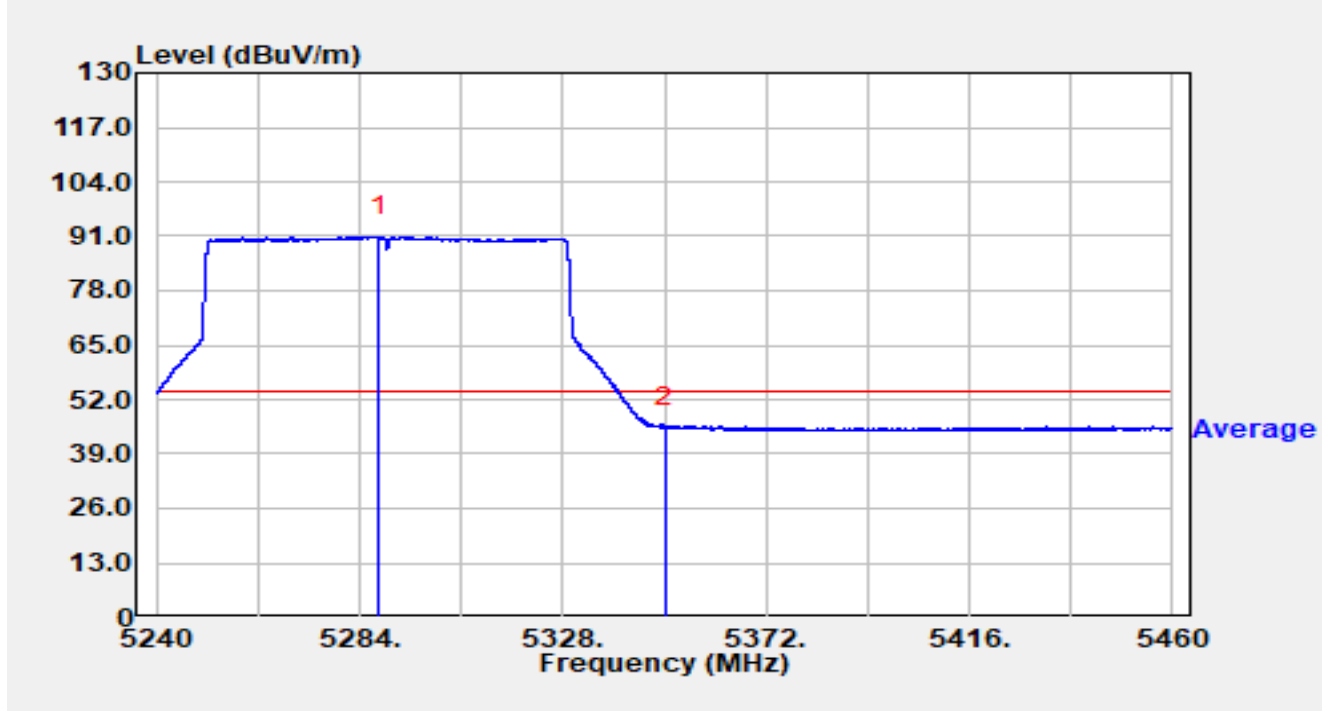


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5327.428	84.81	15.80	100.61	N/A	N/A	Peak
2		5350.000	41.87	15.68	57.55	-16.45	74.00	Peak
3	*	5373.914	45.67	15.63	61.30	-12.70	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz		

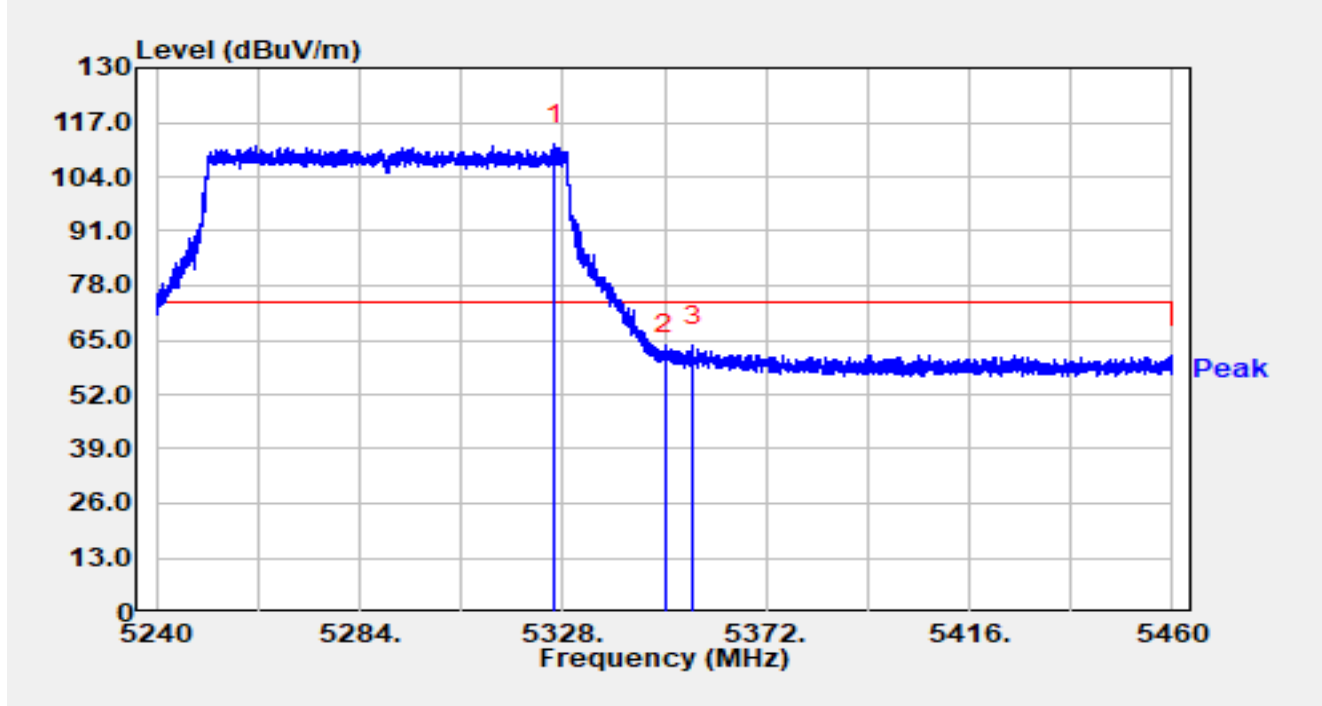


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5288.268	75.19	15.78	90.97	N/A	N/A	Average
2	*	5350.000	29.73	15.68	45.41	-8.59	54.00	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz		

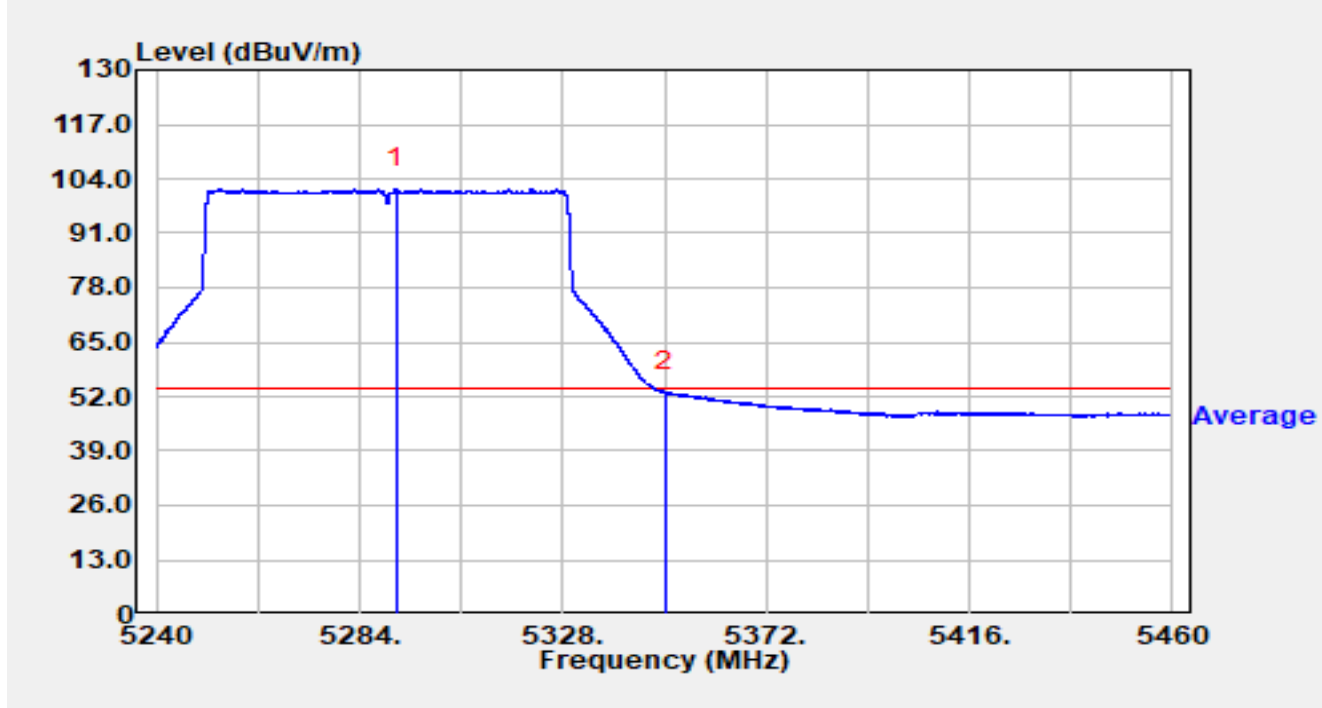


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5326.262	95.84	15.80	111.64	N/A	N/A	Peak
2		5350.000	45.90	15.68	61.58	-12.42	74.00	Peak
3	*	5356.094	47.87	15.66	63.53	-10.47	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz		

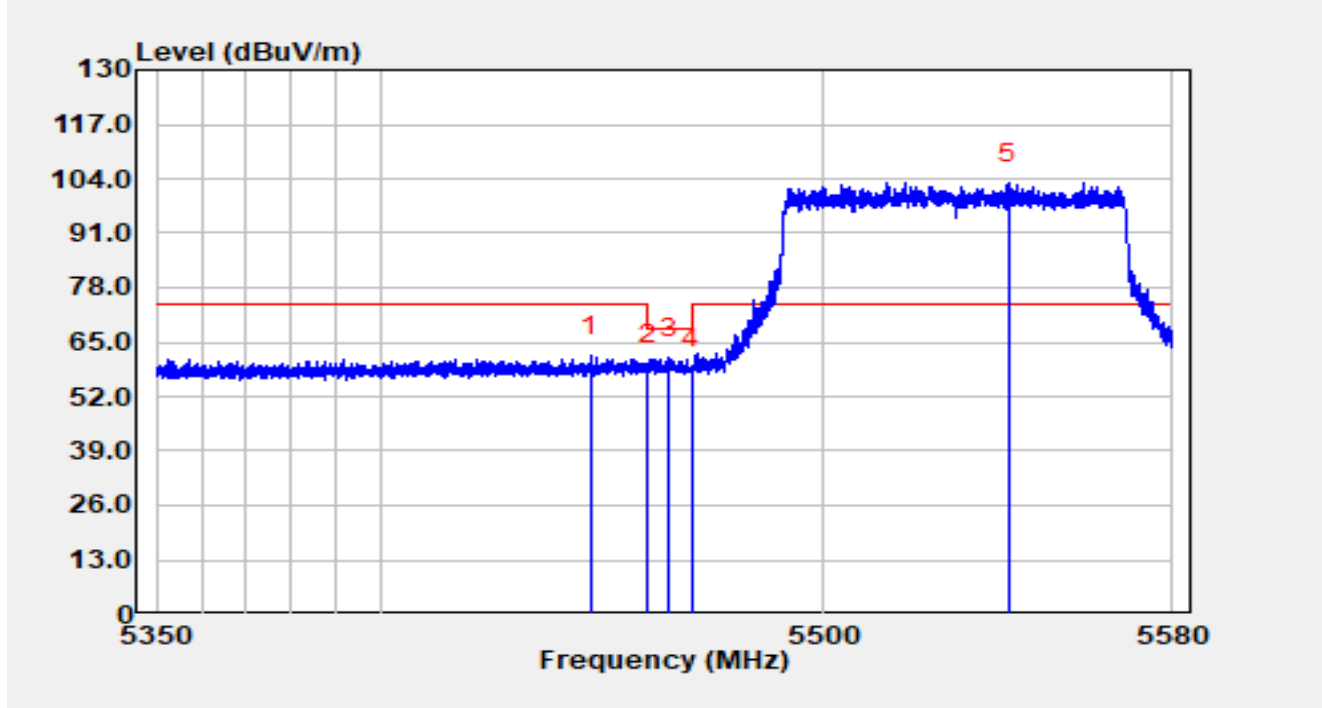


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5291.876	85.79	15.78	101.57	N/A	N/A	Average
2	*	5350.000	37.37	15.68	53.05	-0.95	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz		

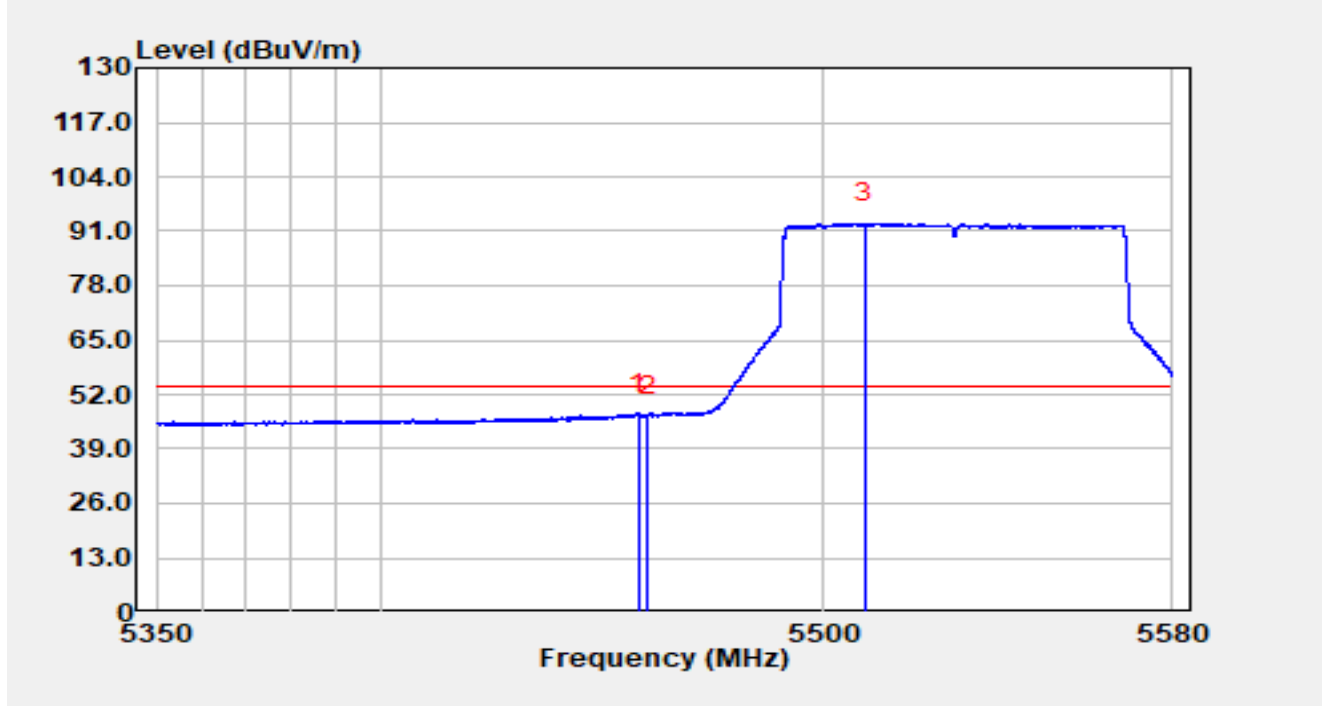


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5447.22	41.36	20.40	61.76	-12.24	74.00	Peak
2		5460.00	38.99	20.40	59.39	-8.81	68.20	Peak
3	*	5464.89	40.94	20.35	61.30	-6.90	68.20	Peak
4		5470.00	38.17	20.31	58.47	-9.73	68.20	Peak
5		5542.07	82.57	20.42	102.99	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz		

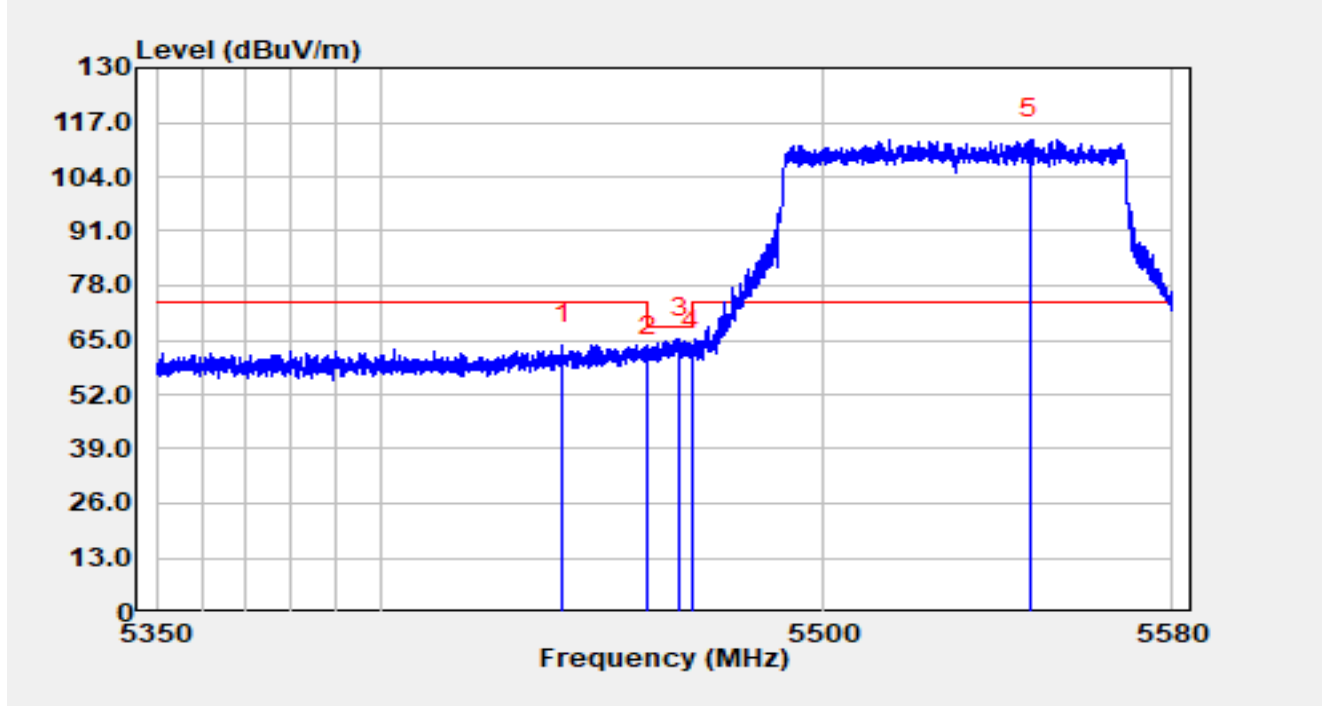


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5457.78	27.03	20.42	47.44	-6.56	54.00	Average
2		5460.00	26.62	20.40	47.02	-6.98	54.00	Average
3		5509.21	72.44	20.50	92.95	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz		

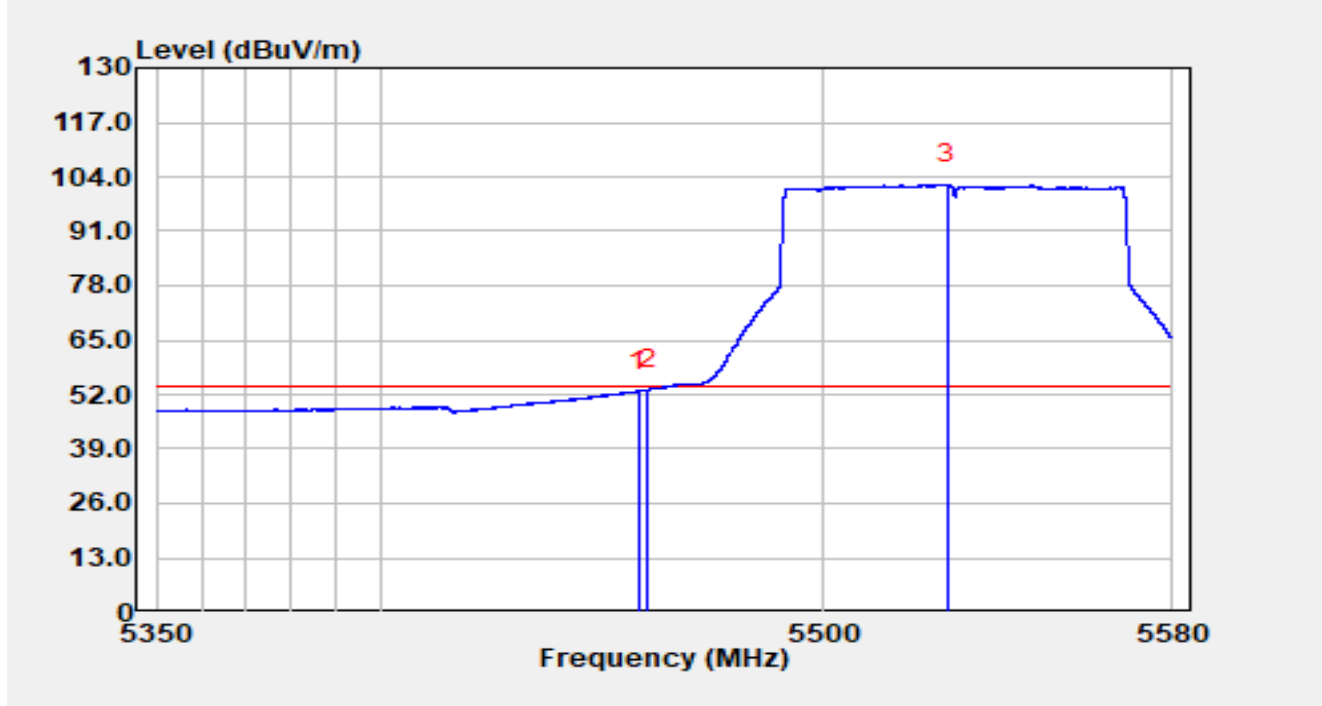


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5440.78	43.52	20.37	63.89	-10.11	74.00	Peak
2		5460.00	40.63	20.40	61.03	-7.17	68.20	Peak
3	*	5467.35	45.03	20.33	65.36	-2.84	68.20	Peak
4		5470.00	42.27	20.31	62.57	-5.63	68.20	Peak
5		5547.00	92.62	20.36	112.97	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz		

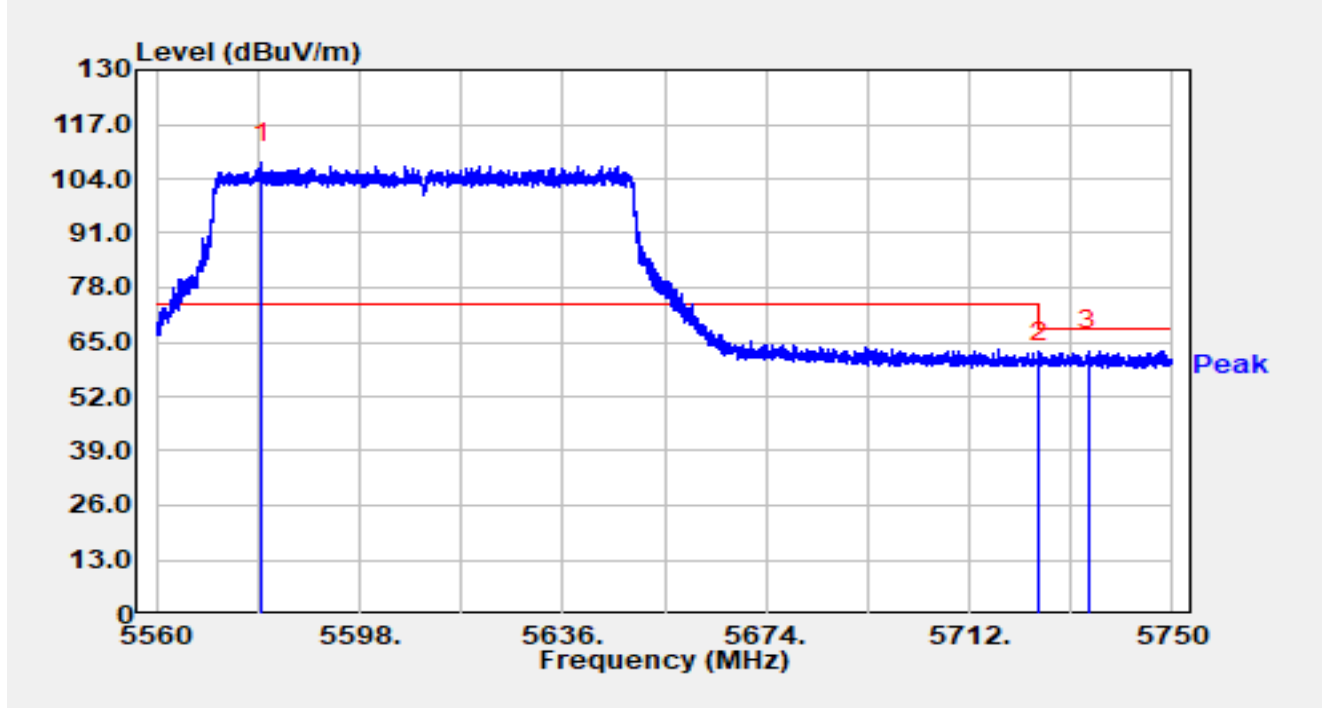


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5457.92	32.44	20.41	52.85	-1.15	54.00	Average
2	*	5460.00	32.79	20.40	53.18	-0.82	54.00	Average
3		5528.04	81.66	20.51	102.17	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5610MHz		

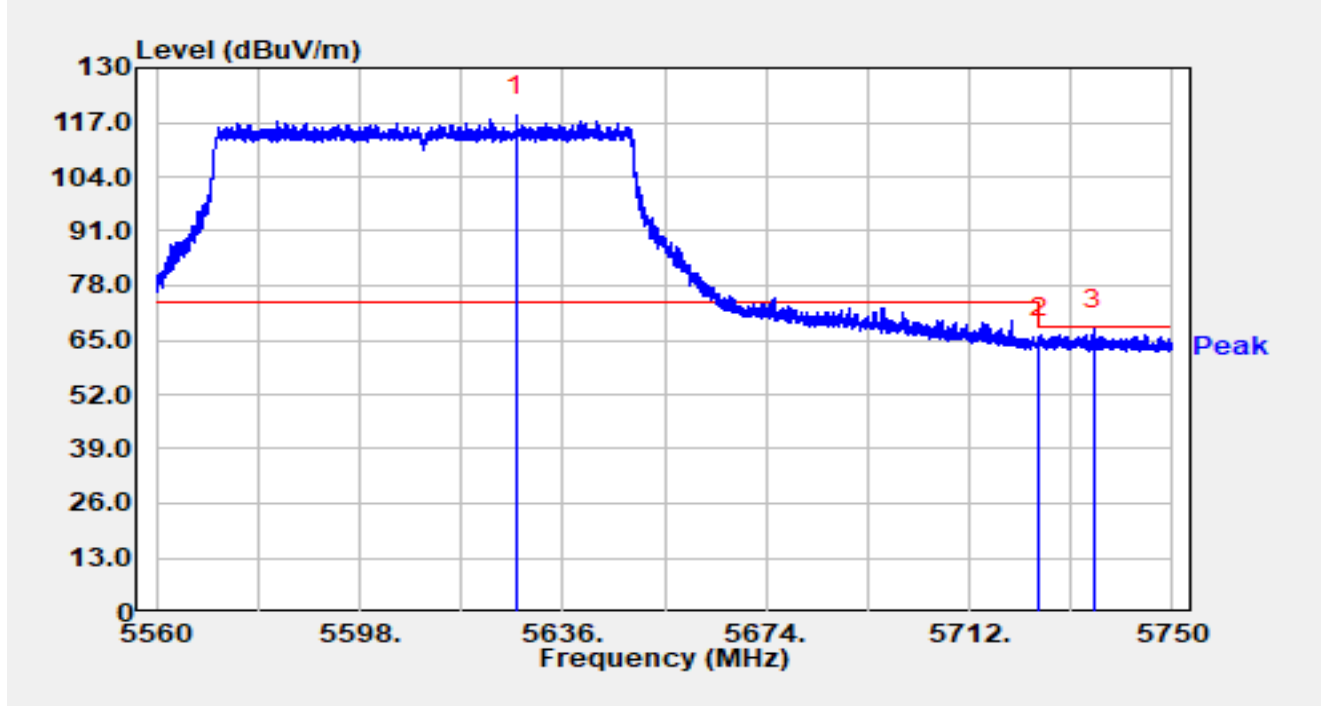


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5579.798	91.42	16.42	107.84	N/A	N/A	Peak
2		5724.996	43.12	16.92	60.04	-13.96	74.00	Peak
3	*	5734.211	45.95	16.94	62.90	-5.30	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5610MHz		

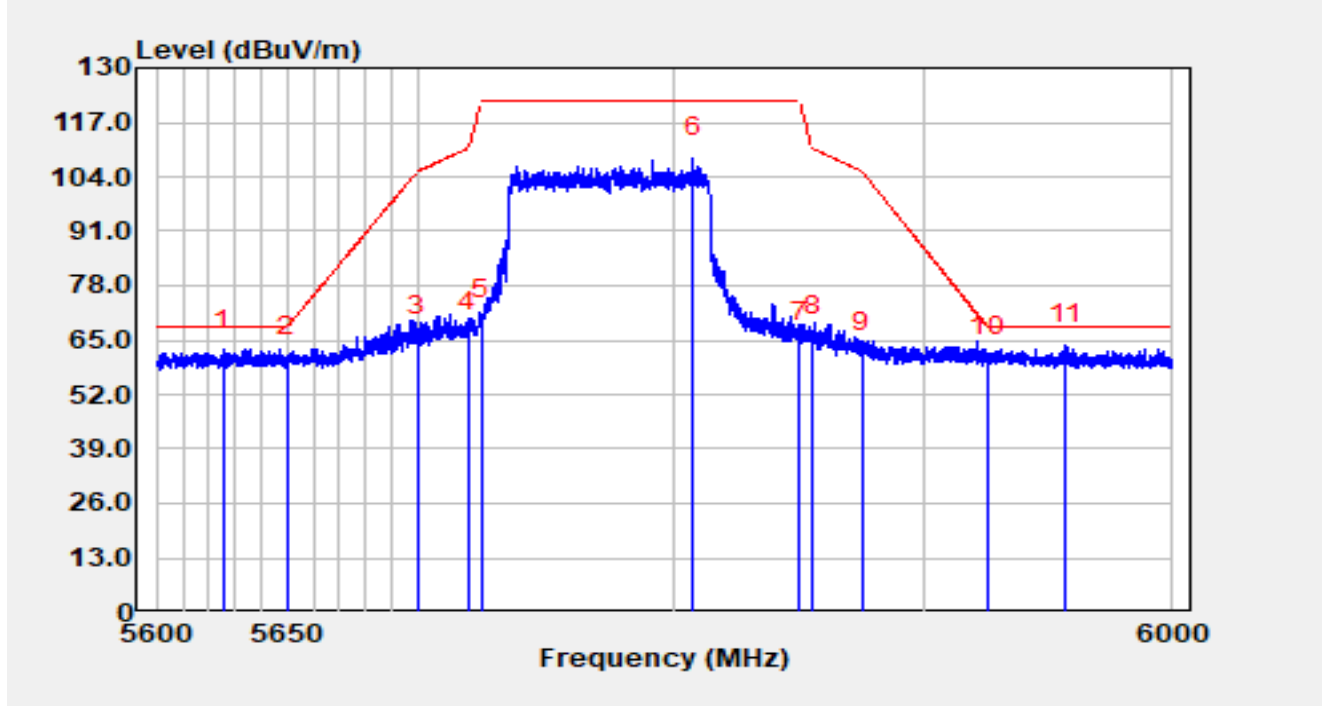


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5627.336	102.09	16.53	118.63	N/A	N/A	Peak
2		5725.000	48.62	16.92	65.55	-2.65	68.20	Peak
3	*	5735.294	50.55	16.95	67.50	-0.70	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5775MHz		

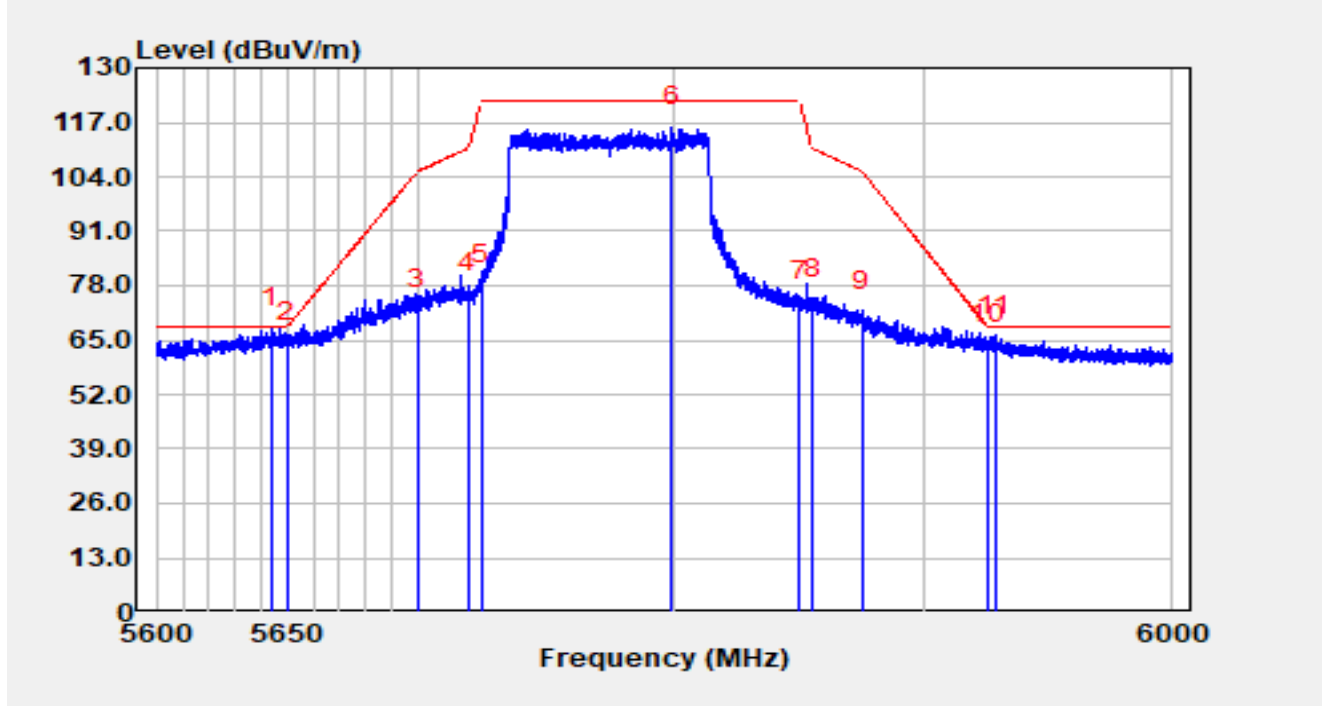


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5625.72	42.18	20.49	62.67	-5.53	68.20	Peak
2		5650.00	40.52	20.37	60.90	-7.30	68.20	Peak
3		5700.00	45.42	20.58	65.99	-39.21	105.20	Peak
4		5720.00	46.50	20.70	67.20	-43.60	110.80	Peak
5		5725.00	49.23	20.69	69.92	-52.28	122.20	Peak
6		5807.84	87.59	20.92	108.50	N/A	N/A	Peak
7		5850.00	43.58	20.79	64.37	-57.83	122.20	Peak
8		5855.00	45.08	20.76	65.84	-44.96	110.80	Peak
9		5875.00	41.23	20.78	62.01	-43.19	105.20	Peak
10		5925.00	39.95	21.12	61.07	-7.13	68.20	Peak
11	*	5956.92	42.99	20.82	63.81	-4.39	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5775MHz		

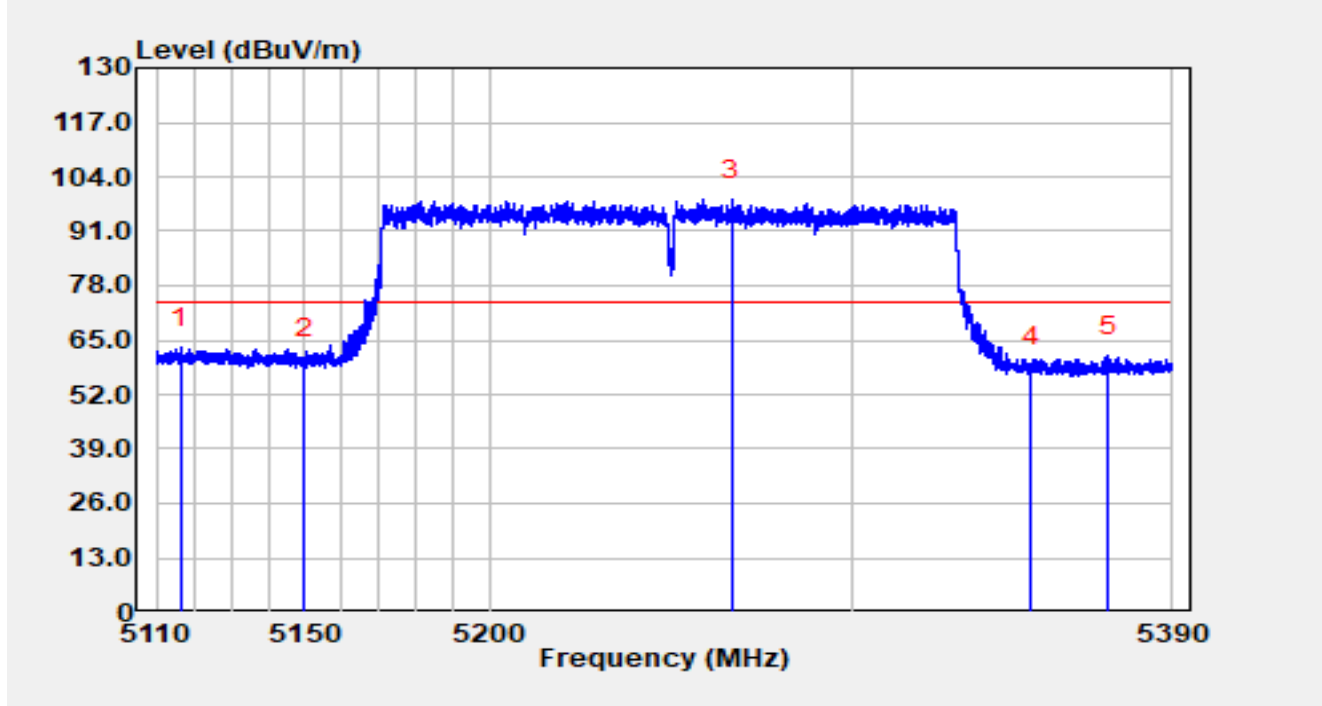


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5644.04	47.45	20.39	67.85	-0.35	68.20	Peak
2		5650.00	44.13	20.37	64.50	-3.70	68.20	Peak
3		5700.00	51.87	20.58	72.45	-32.75	105.20	Peak
4		5720.00	55.34	20.70	76.04	-34.76	110.80	Peak
5		5725.00	57.54	20.69	78.23	-43.97	122.20	Peak
6		5799.60	95.04	20.78	115.81	N/A	N/A	Peak
7		5850.00	53.63	20.79	74.42	-47.78	122.20	Peak
8		5855.00	53.99	20.76	74.74	-36.06	110.80	Peak
9		5875.00	51.19	20.78	71.97	-33.23	105.20	Peak
10		5925.00	43.02	21.12	64.14	-4.06	68.20	Peak
11		5928.28	45.01	21.10	66.11	-2.09	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5250MHz		

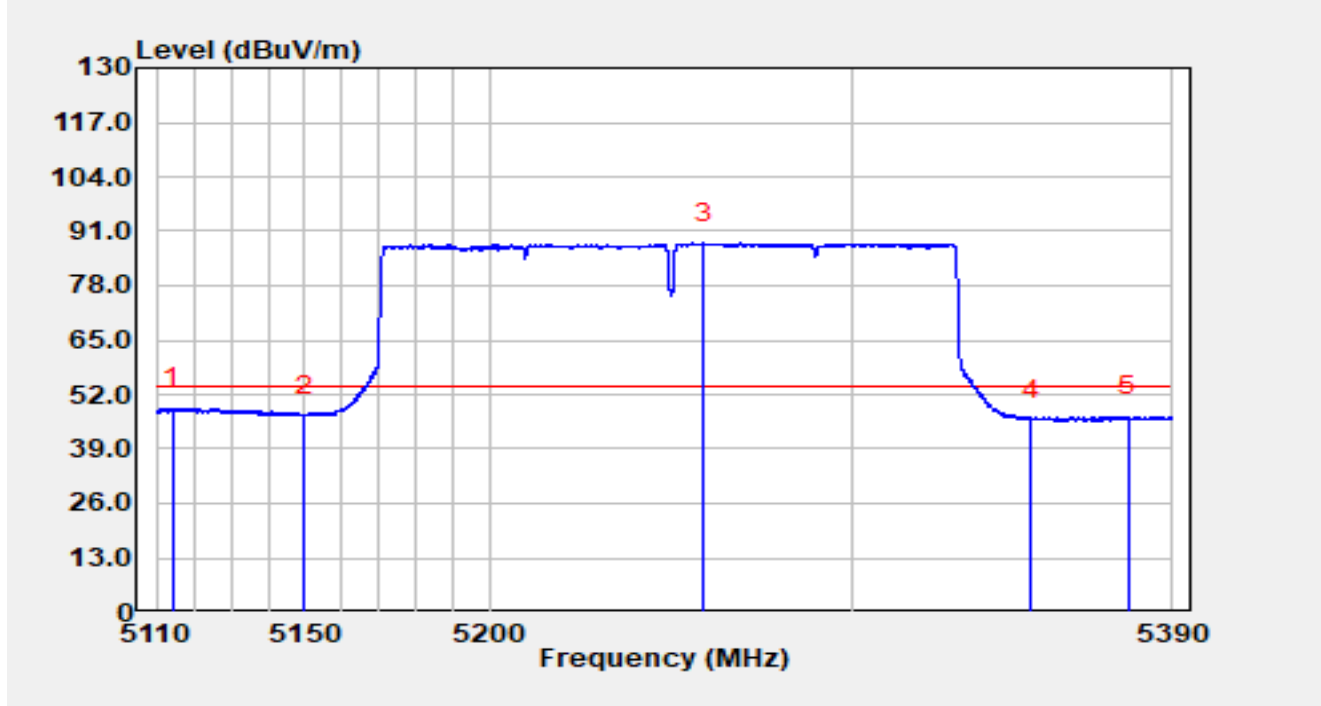


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5116.61	42.85	20.33	63.18	-10.82	74.00	Peak
2		5150.00	40.41	20.14	60.54	-13.46	74.00	Peak
3		5266.58	78.60	19.94	98.54	N/A	N/A	Peak
4		5350.00	38.51	20.09	58.59	-15.41	74.00	Peak
5		5371.77	41.00	20.08	61.08	-12.92	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5250MHz		

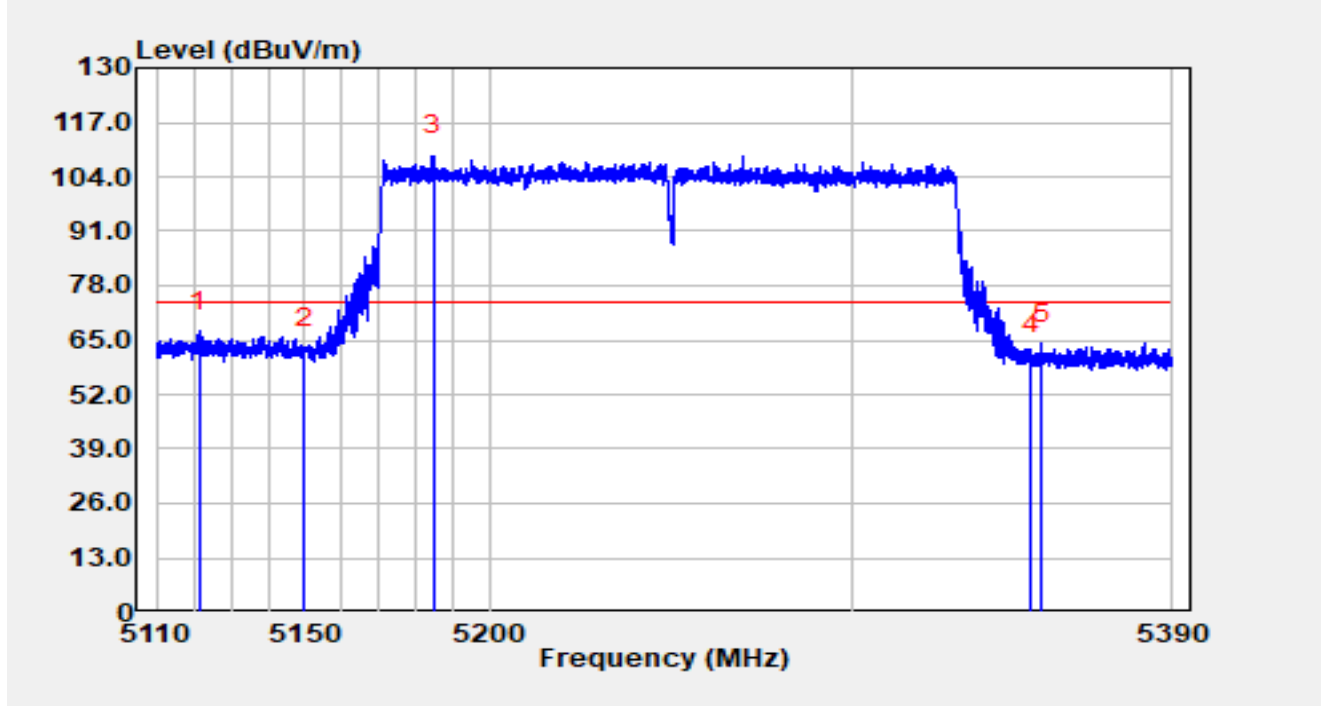


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5114.54	28.29	20.35	48.64	-5.36	54.00	Average
2		5150.00	26.85	20.14	46.98	-7.02	54.00	Average
3		5258.88	68.14	20.00	88.14	N/A	N/A	Average
4		5350.00	25.97	20.09	46.06	-7.94	54.00	Average
5		5377.40	26.62	20.11	46.72	-7.28	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5250MHz		

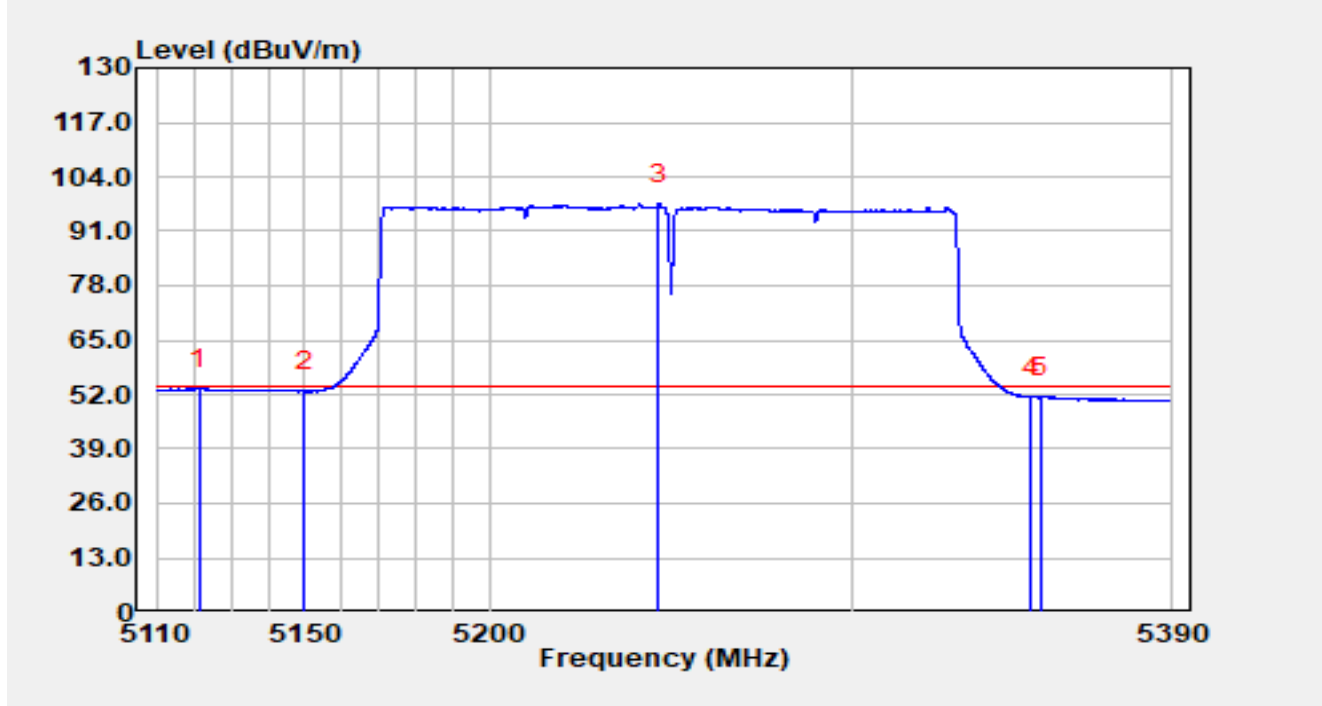


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5121.40	46.80	20.28	67.08	-6.92	74.00	Peak
2		5150.00	43.09	20.14	63.22	-10.78	74.00	Peak
3		5184.73	89.03	19.98	109.01	N/A	N/A	Peak
4		5350.00	41.47	20.09	61.56	-12.44	74.00	Peak
5		5352.96	44.06	20.07	64.13	-9.87	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5250MHz		

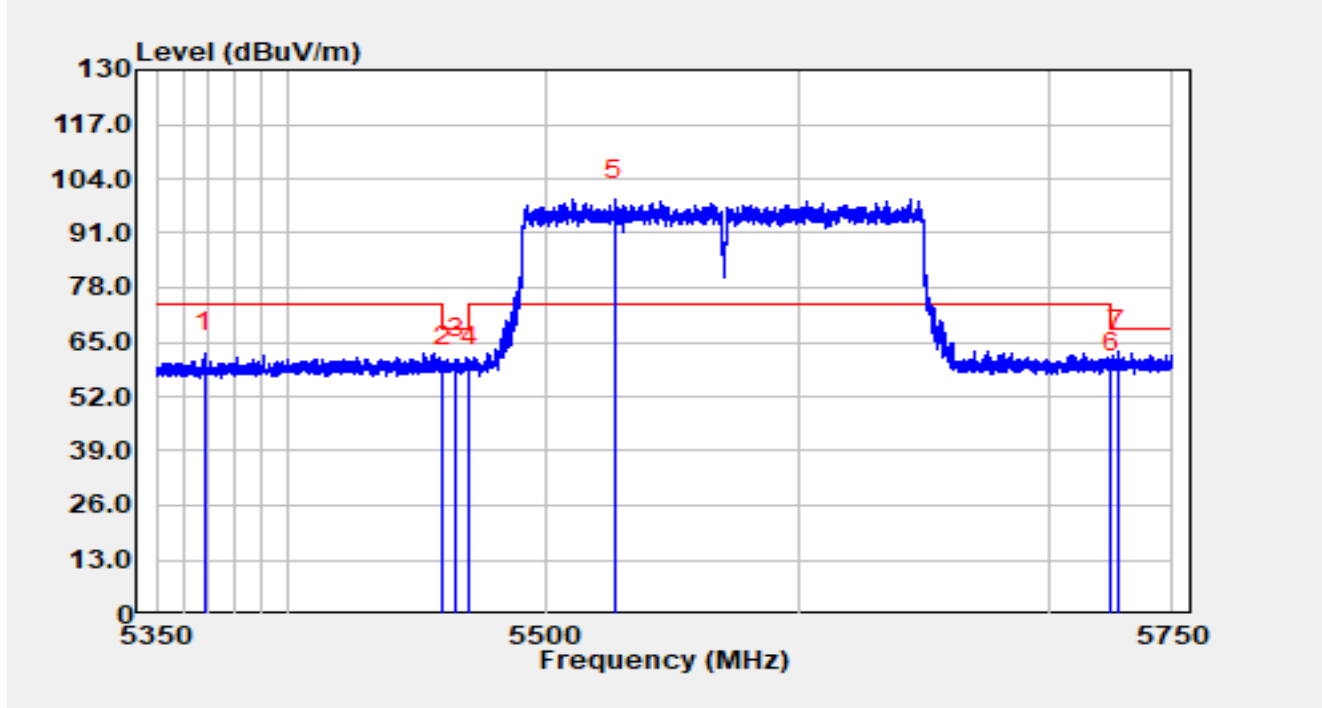


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5121.42	33.17	20.28	53.45	-0.55	54.00	Average
2		5150.00	32.60	20.14	52.73	-1.27	54.00	Average
3		5246.50	77.46	20.05	97.51	N/A	N/A	Average
4		5350.00	31.38	20.09	51.47	-2.53	54.00	Average
5		5352.93	31.41	20.07	51.48	-2.52	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5570MHz		

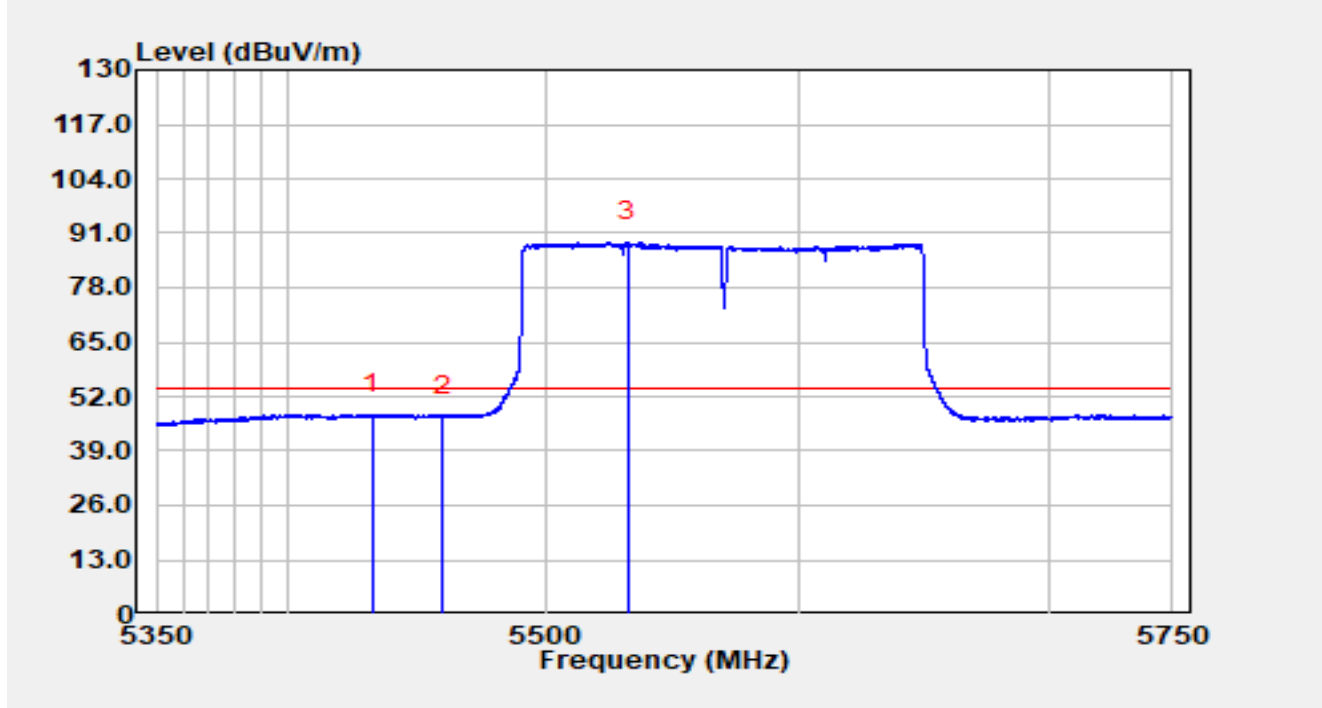


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5368.24	42.40	20.06	62.46	-11.54	74.00	Peak
2		5460.00	38.55	20.40	58.94	-9.26	68.20	Peak
3		5464.92	40.66	20.35	61.01	-7.19	68.20	Peak
4		5470.00	39.04	20.31	59.35	-8.85	68.20	Peak
5		5526.68	78.45	20.52	98.97	N/A	N/A	Peak
6		5725.00	36.92	20.69	57.61	-10.59	68.20	Peak
7	*	5727.80	42.16	20.67	62.84	-5.36	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5570MHz		

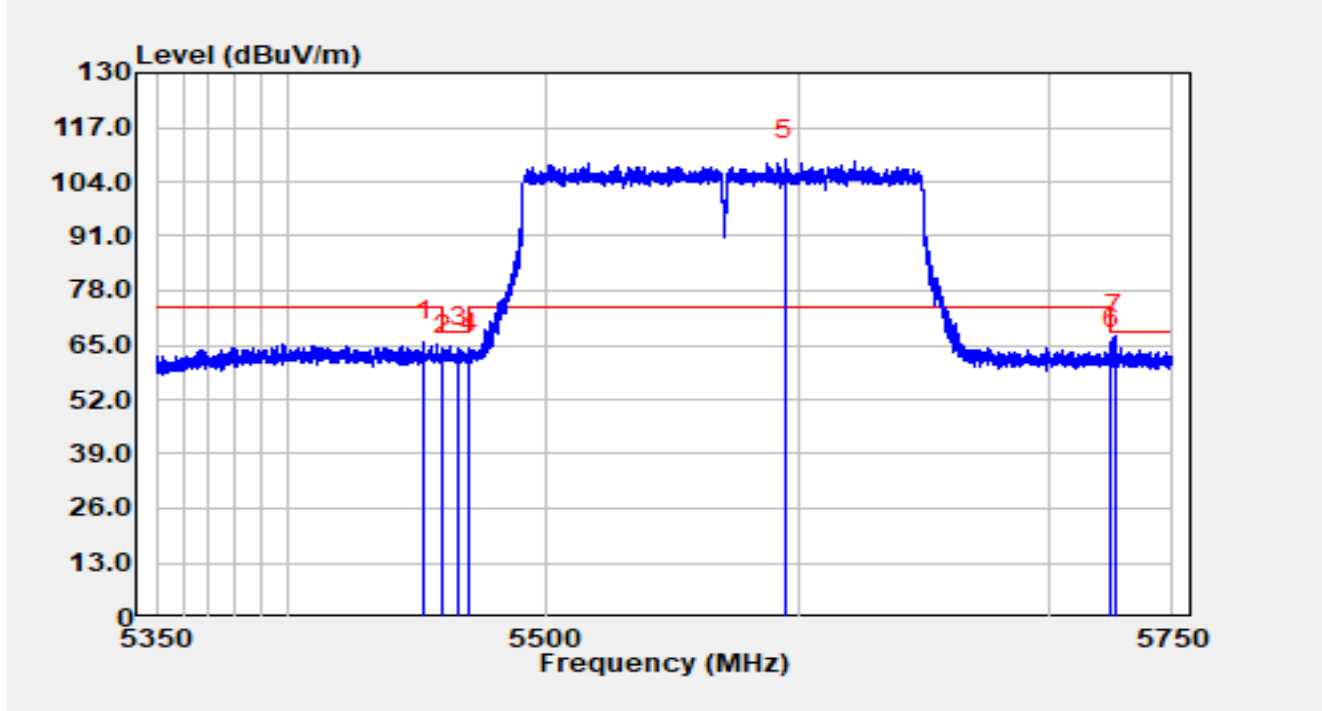


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5432.60	27.37	20.35	47.72	-6.28	54.00	Average
2		5460.00	26.89	20.40	47.29	-6.71	54.00	Average
3		5532.04	68.36	20.49	88.85	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5570MHz		

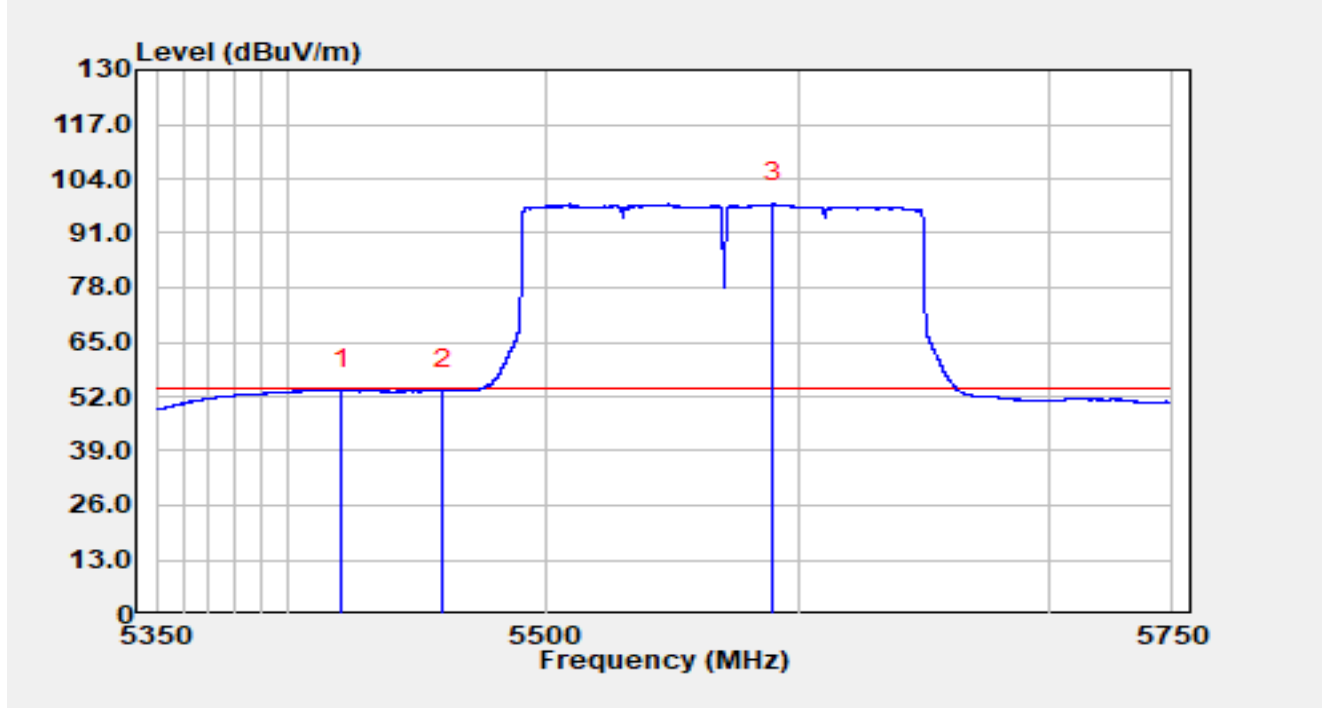


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5452.48	45.52	20.42	65.94	-8.06	74.00	Peak
2		5460.00	42.04	20.40	62.44	-5.76	68.20	Peak
3		5465.88	44.07	20.34	64.41	-3.79	68.20	Peak
4		5470.00	42.66	20.31	62.97	-5.23	68.20	Peak
5		5593.92	88.97	20.35	109.32	N/A	N/A	Peak
6		5725.00	43.37	20.69	64.06	-4.14	68.20	Peak
7	*	5726.32	46.52	20.68	67.21	-0.99	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WZ-AC1	Test Date	2025-04-10
Temperature	22.1 °C	Humidity	42.5 %
Limit	FCC_5G_RE (3m)	Test Engineer	Jerry Lu
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 5570MHz		

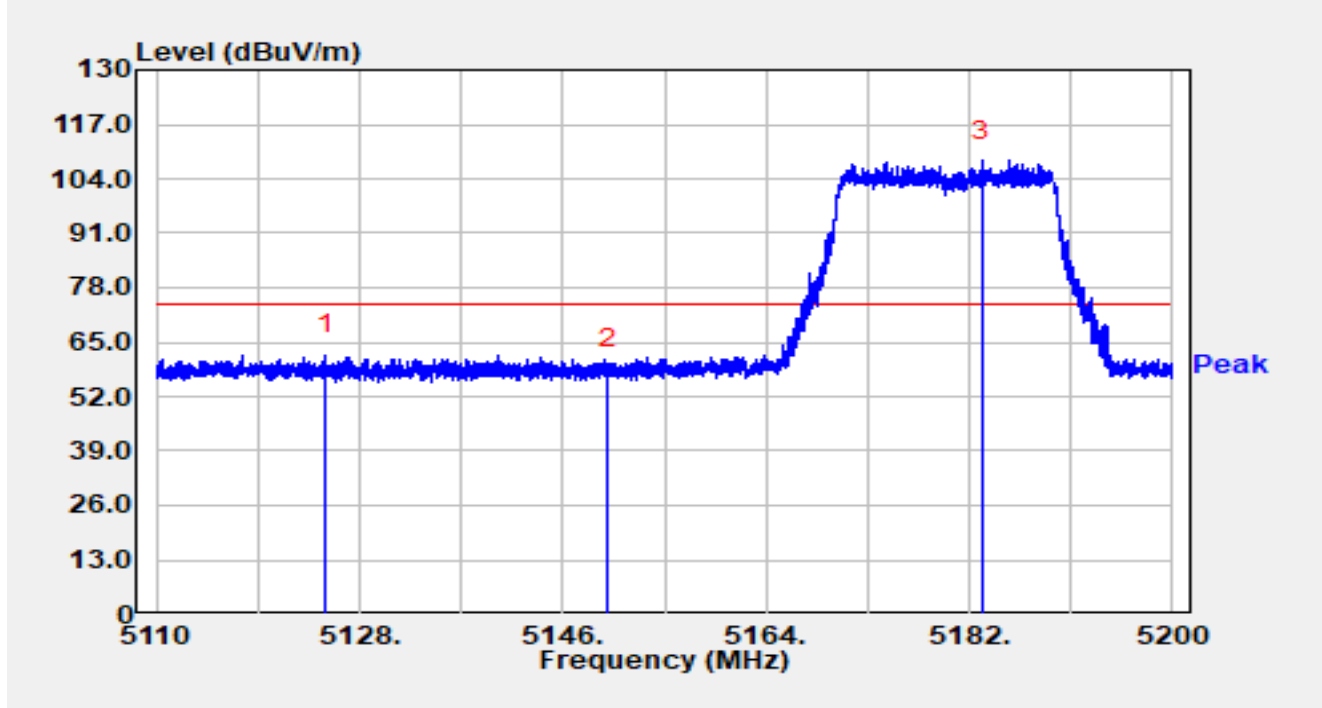


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5420.68	33.22	20.36	53.58	-0.42	54.00	Average
2		5460.00	33.18	20.40	53.58	-0.42	54.00	Average
3		5589.16	77.88	20.32	98.20	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180MHz		

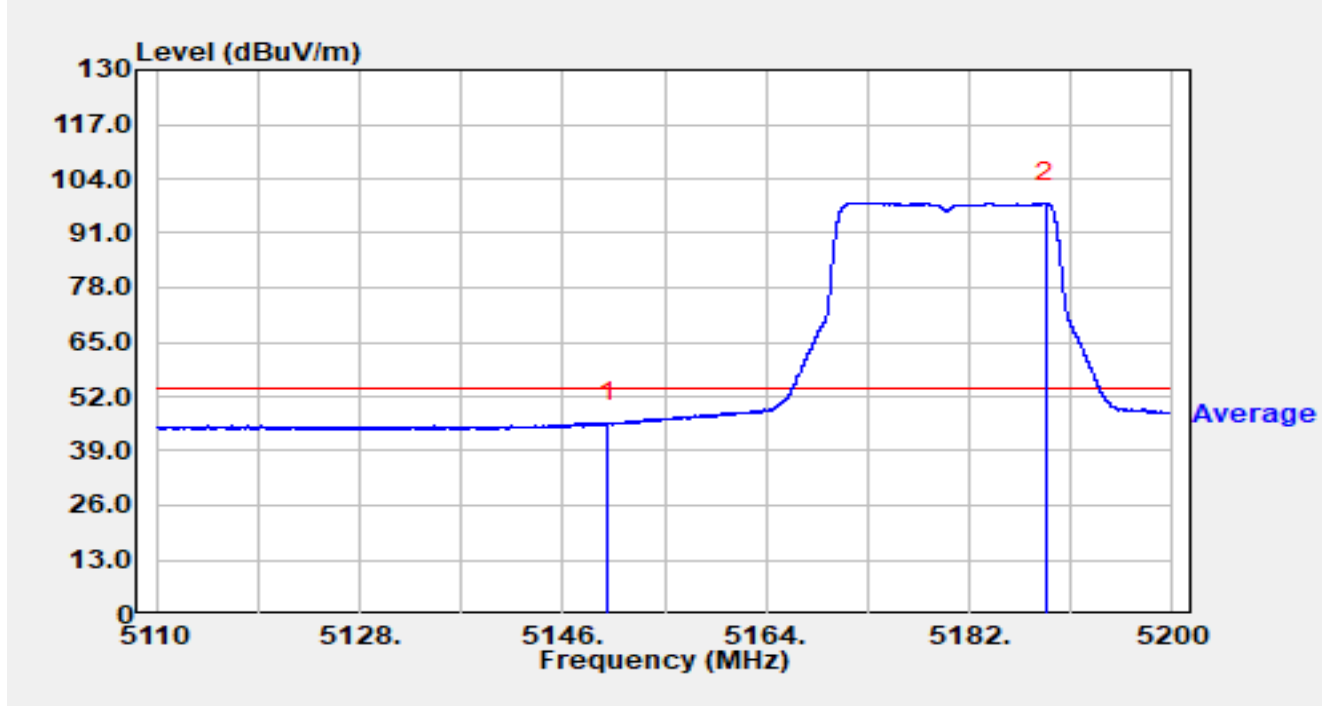


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5124.967	45.90	16.03	61.93	-12.07	74.00	Peak
2		5149.996	42.70	16.00	58.70	-15.30	74.00	Peak
3		5183.107	92.35	15.93	108.28	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180MHz		

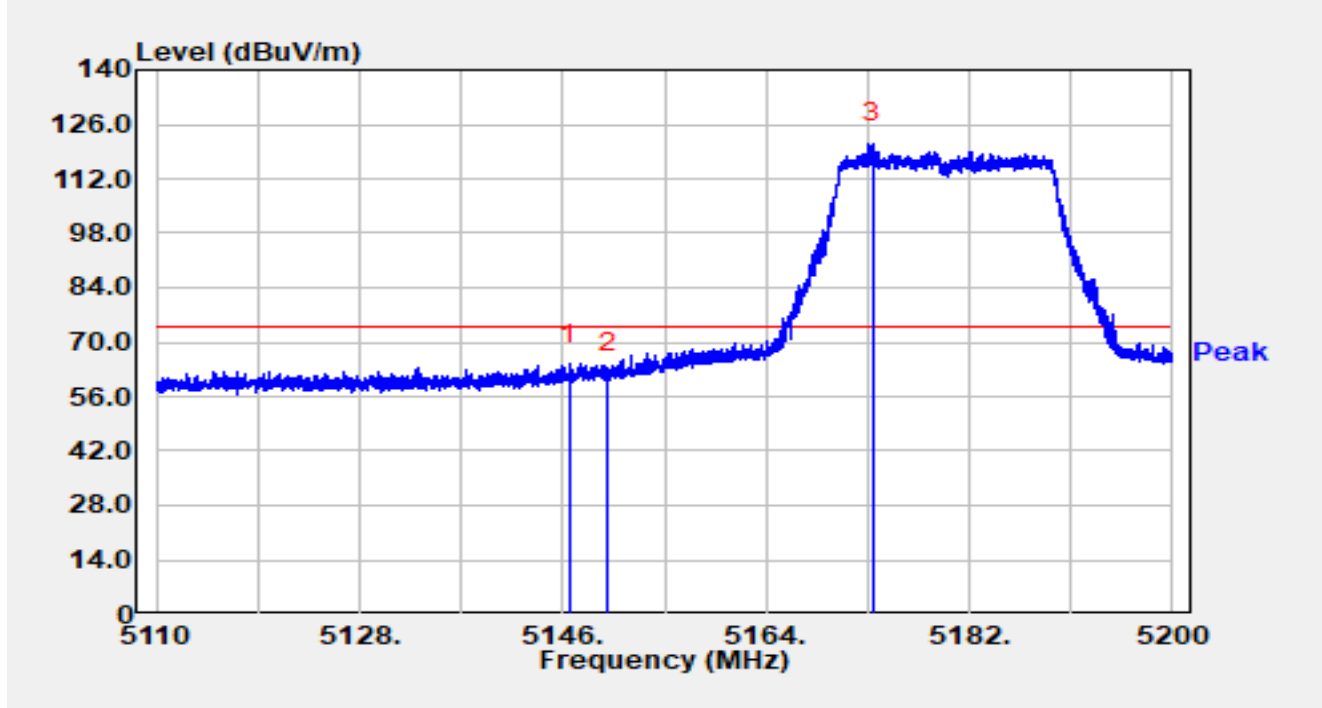


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.996	29.64	16.00	45.63	-8.37	54.00	Average
2		5188.777	82.29	15.95	98.24	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180MHz		

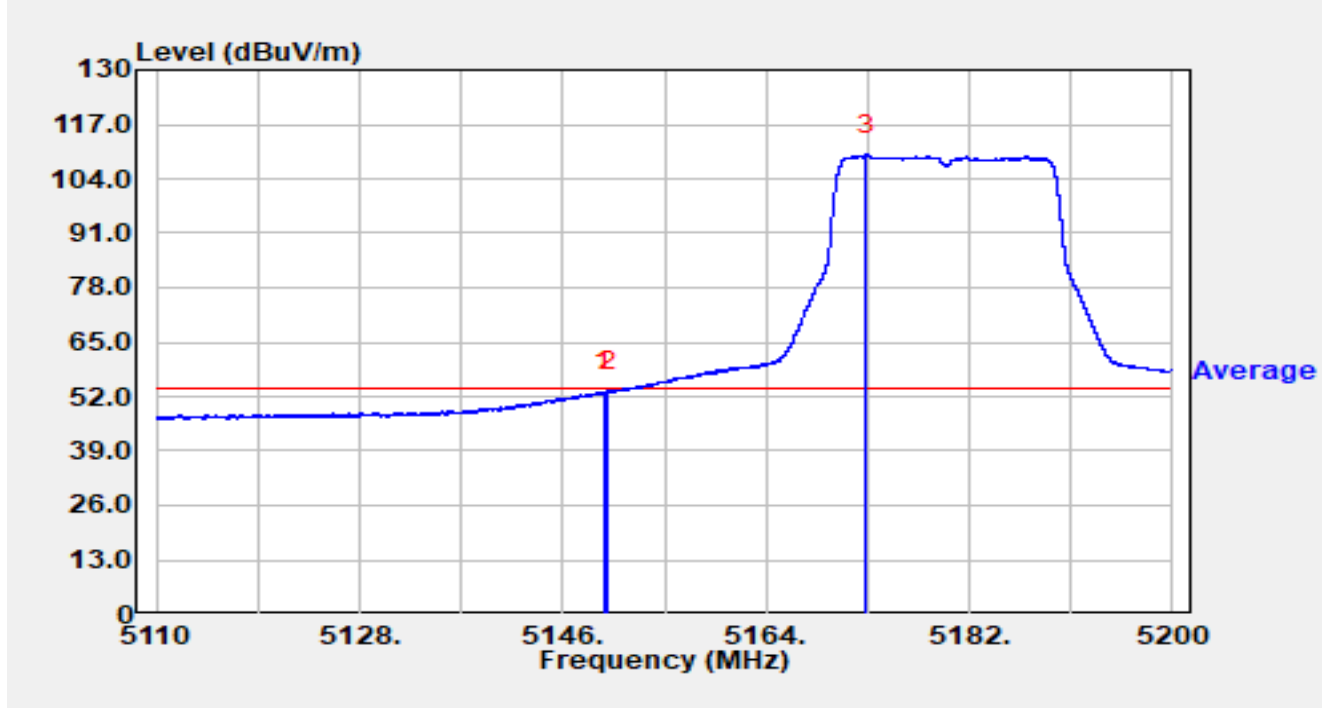


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5146.594	48.32	15.99	64.31	-9.69	74.00	Peak
2		5149.996	46.15	16.00	62.14	-11.86	74.00	Peak
3		5173.405	105.28	15.97	121.24	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180MHz		

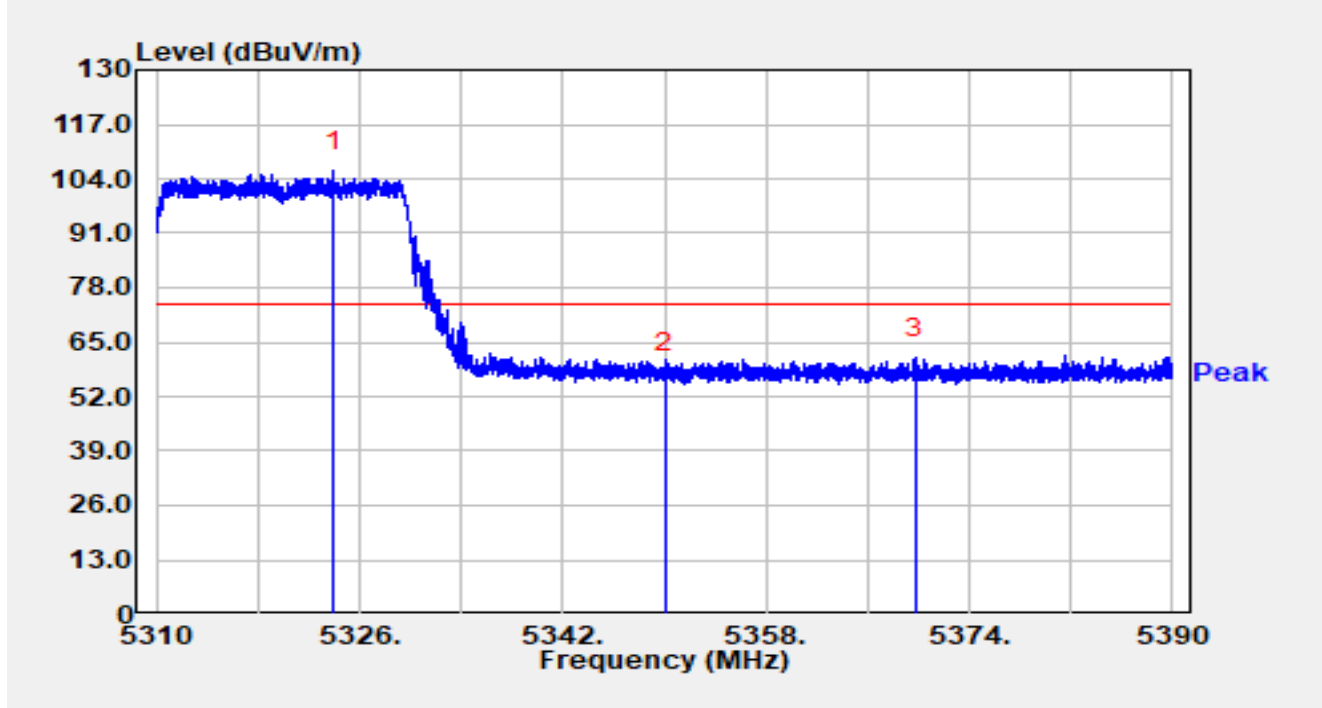


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.609	37.06	16.00	53.06	-0.94	54.00	Average
2		5150.000	37.05	16.00	53.04	-0.96	54.00	Average
3		5172.856	93.71	15.97	109.67	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320MHz		

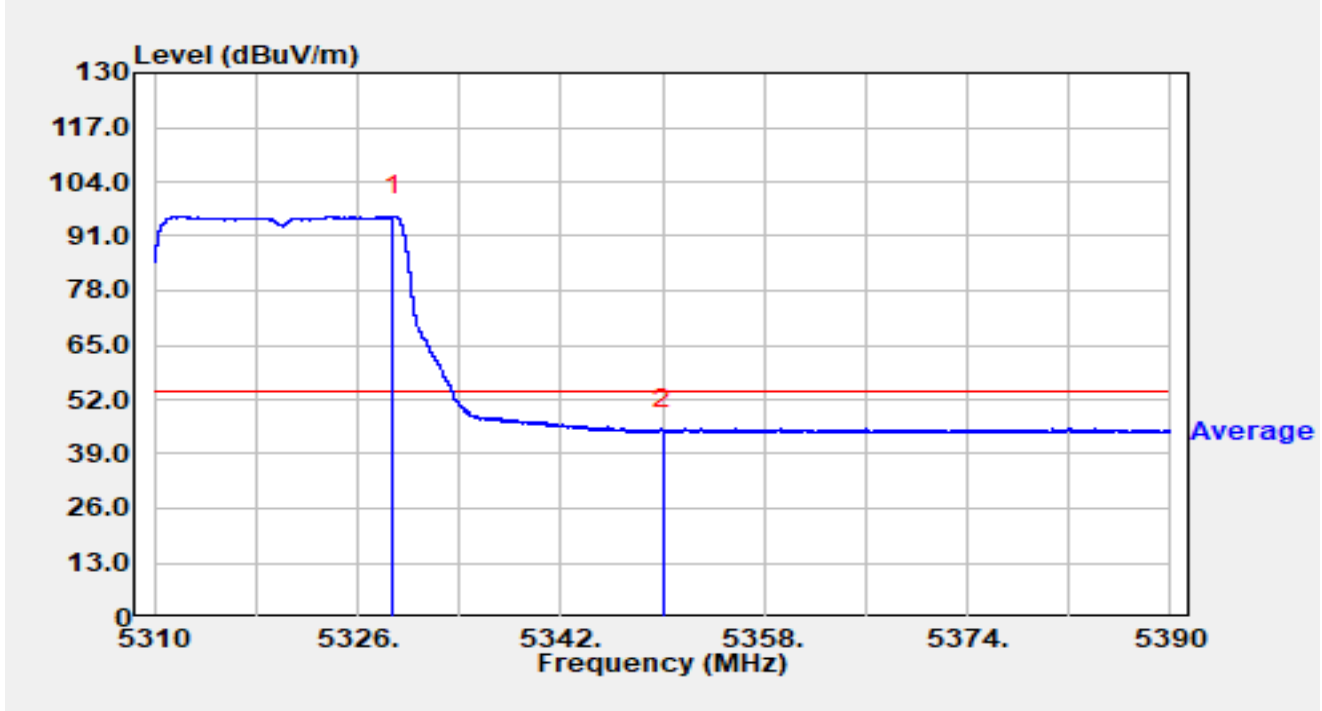


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5323.944	90.01	15.80	105.80	N/A	N/A	Peak
2		5350.000	41.81	15.68	57.49	-16.51	74.00	Peak
3	*	5369.728	45.52	15.62	61.14	-12.86	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320MHz		

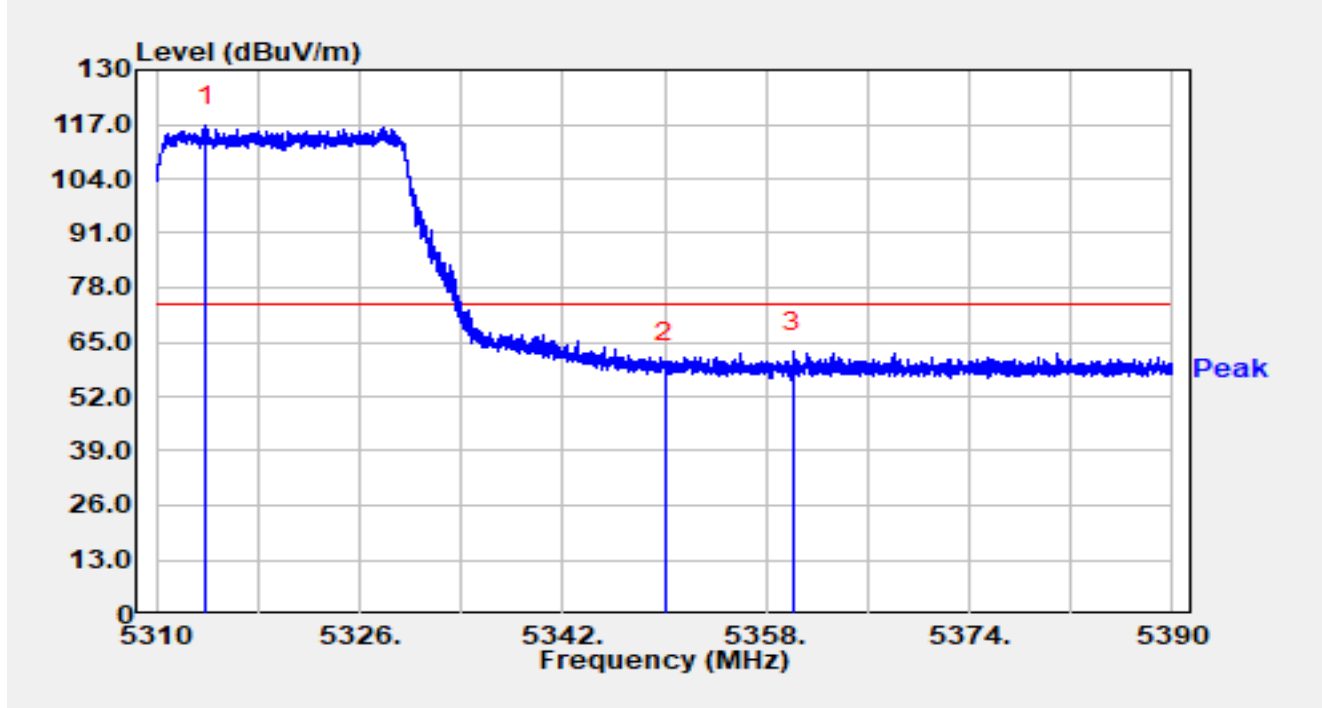


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5328.760	80.00	15.80	95.80	N/A	N/A	Average
2	*	5350.000	28.99	15.68	44.67	-9.33	54.00	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320MHz		

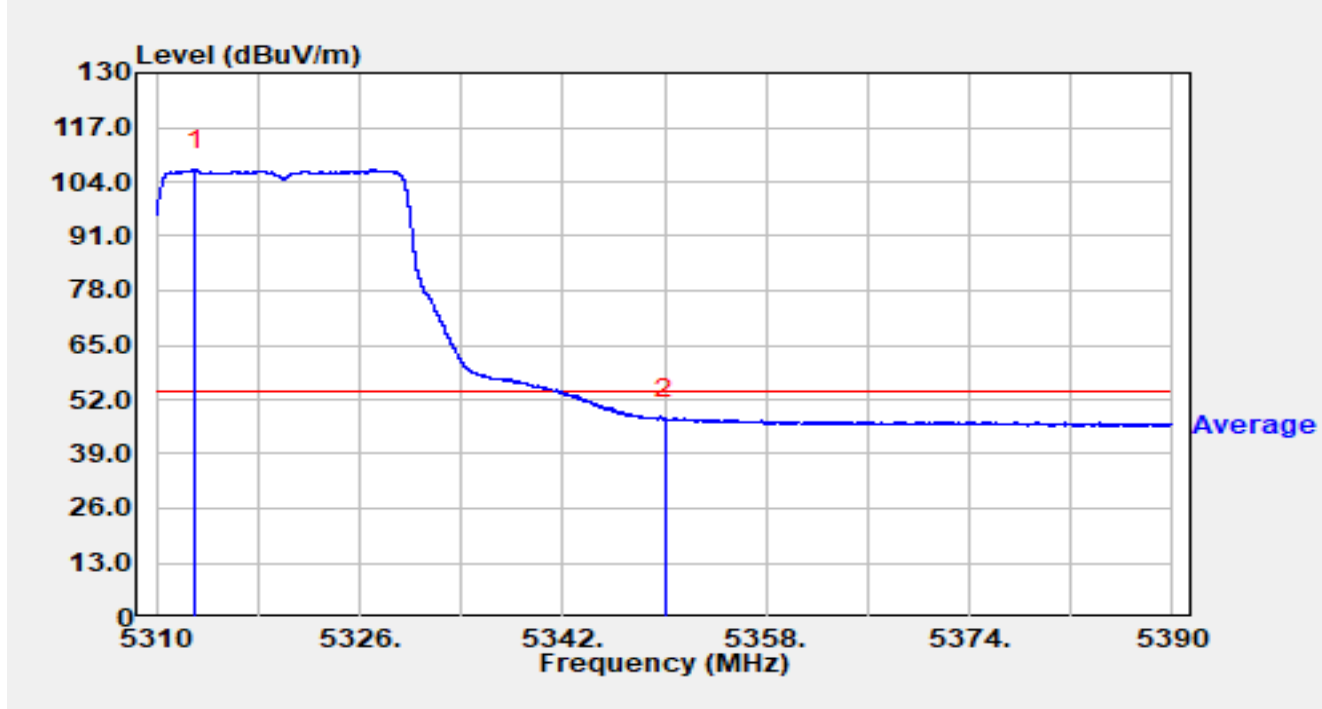


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.896	100.91	15.77	116.68	N/A	N/A	Peak
2		5350.000	44.25	15.68	59.93	-14.07	74.00	Peak
3	*	5360.120	46.95	15.65	62.59	-11.41	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320MHz		

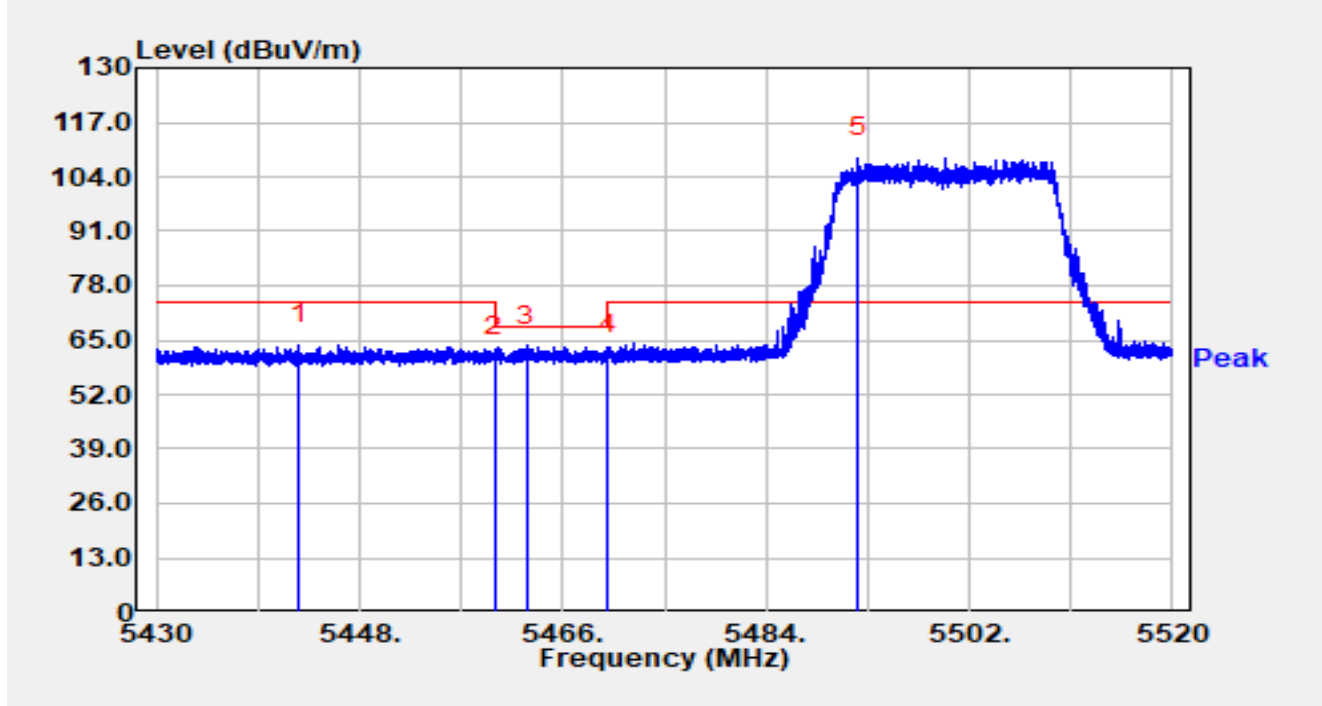


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.088	91.11	15.77	106.88	N/A	N/A	Average
2	*	5350.000	31.61	15.68	47.29	-6.71	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500MHz		

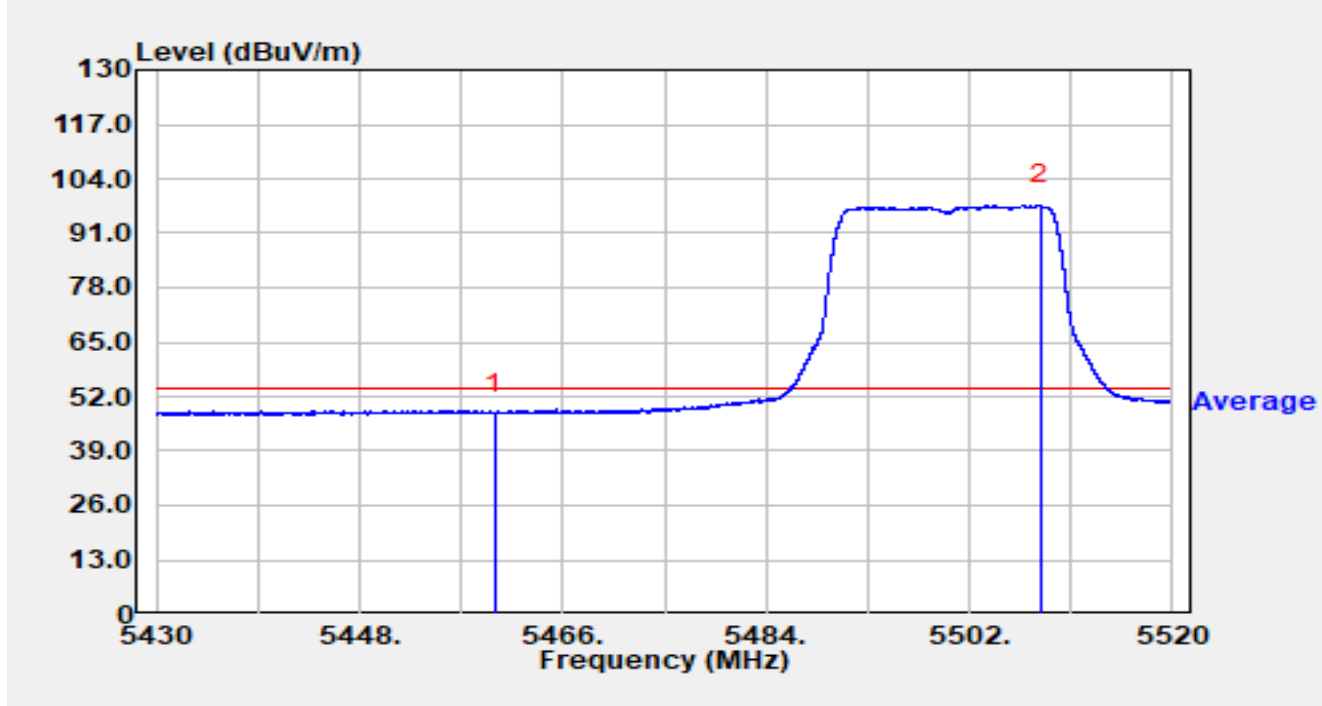


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5442.681	48.09	15.91	64.00	-10.00	74.00	Peak
2		5459.997	44.85	16.02	60.88	-13.12	74.00	Peak
3	*	5462.778	47.64	16.01	63.65	-4.55	68.20	Peak
4		5470.000	45.59	15.98	61.57	-6.63	68.20	Peak
5		5492.100	92.52	16.10	108.62	N/A	N/A	Peak

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500MHz		

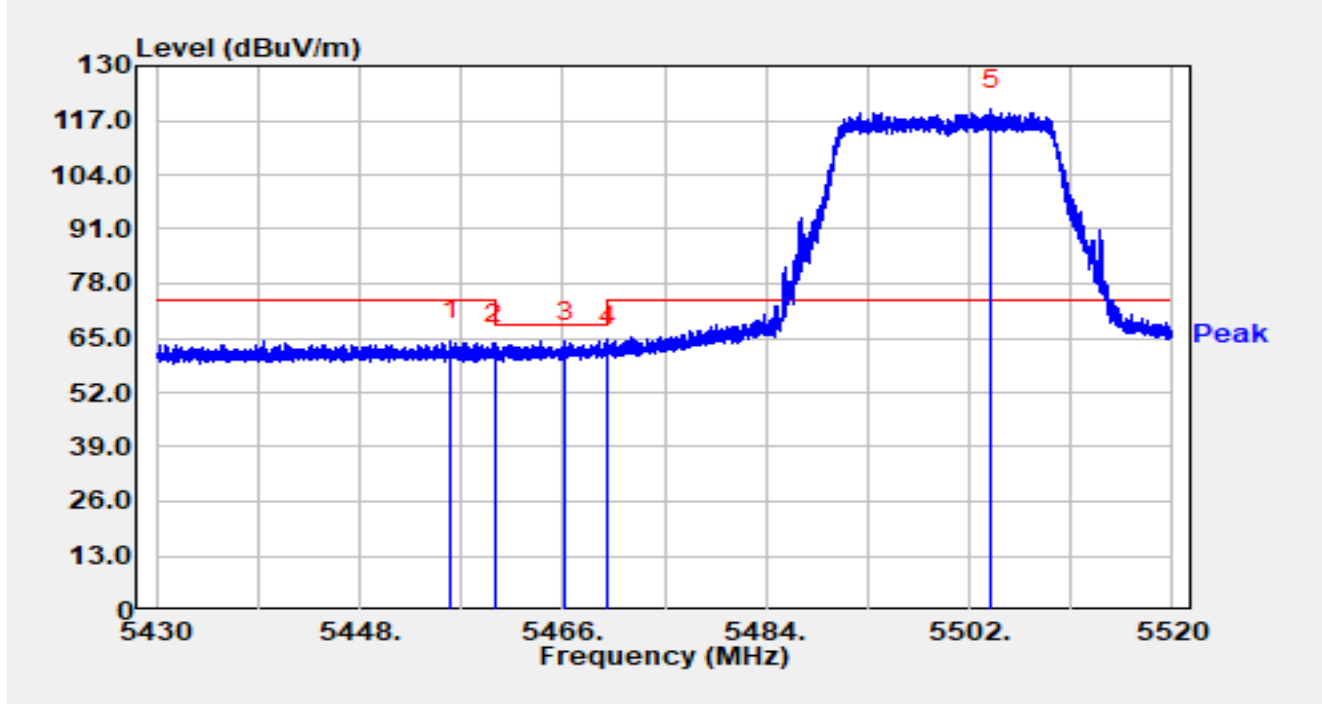


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.997	31.98	16.02	48.00	-6.00	54.00	Average
2		5508.318	81.52	16.22	97.74	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500MHz		

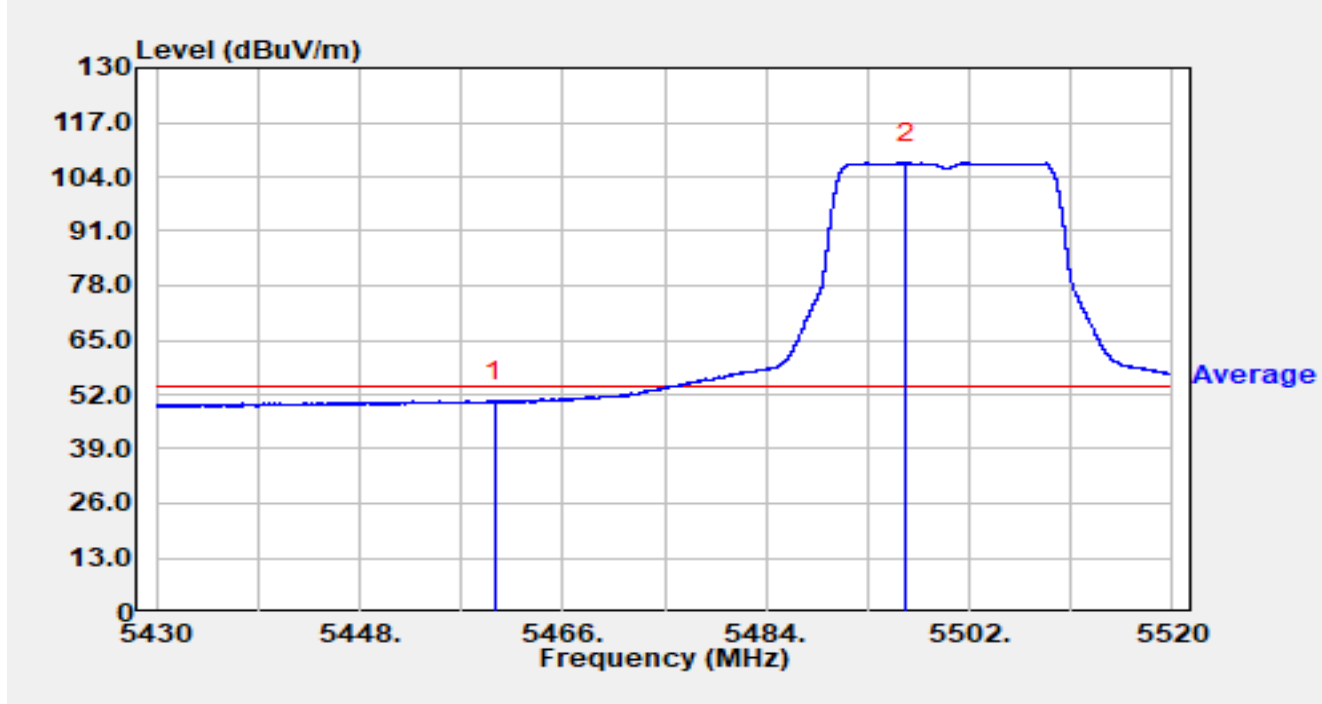


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.109	48.39	16.04	64.42	-9.58	74.00	Peak
2		5460.000	47.61	16.02	63.63	-4.57	68.20	Peak
3	*	5466.207	48.05	16.00	64.05	-4.15	68.20	Peak
4		5470.000	47.05	15.98	63.03	-5.17	68.20	Peak
5		5503.962	103.29	16.22	119.51	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500MHz		

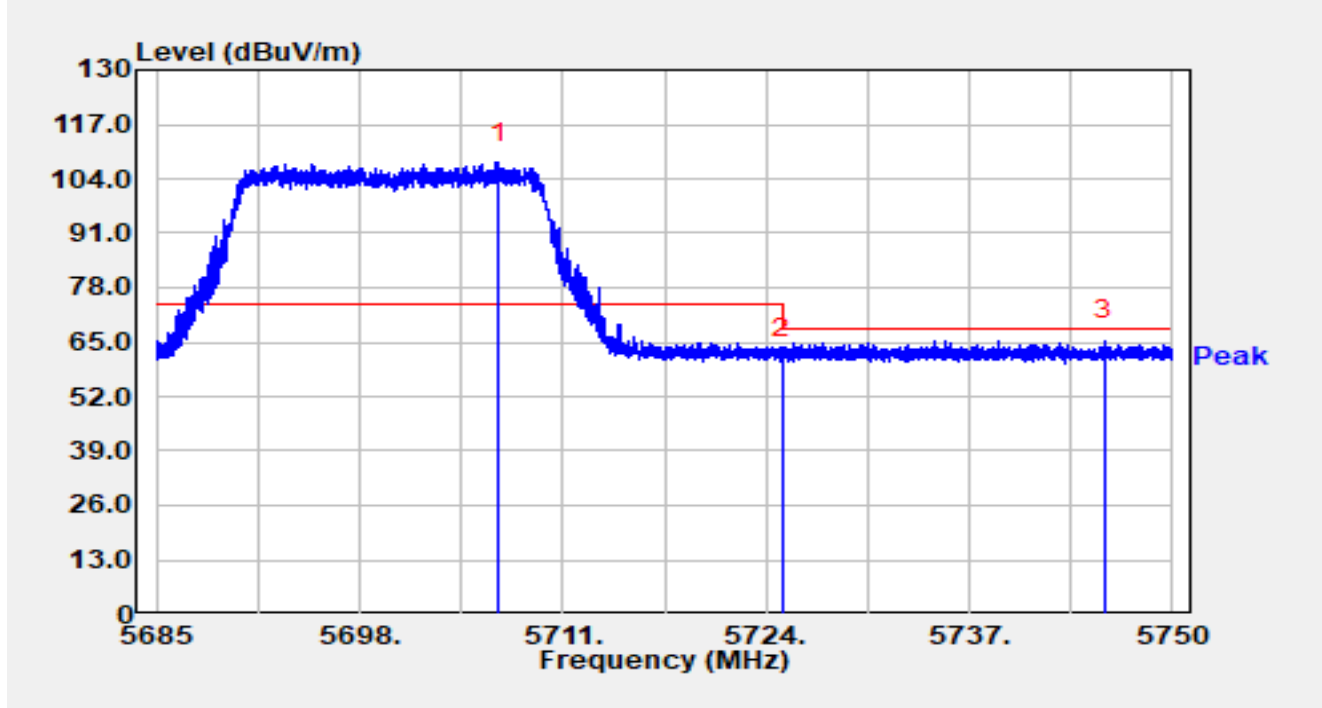


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.997	34.19	16.02	50.21	-3.79	54.00	Average
2		5496.348	91.29	16.14	107.43	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5700MHz		

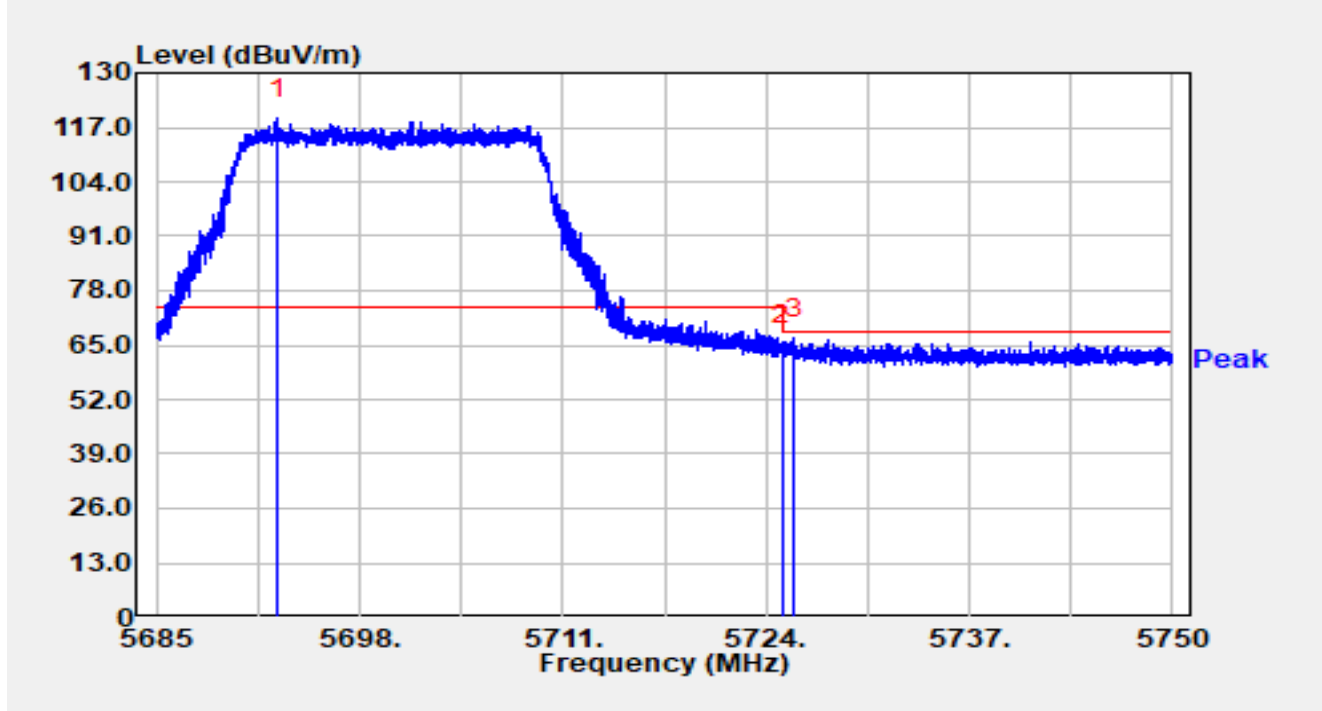


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5706.905	91.00	16.85	107.85	N/A	N/A	Peak
2		5725.000	43.96	16.92	60.88	-7.32	68.20	Peak
3	*	5745.645	48.45	16.97	65.42	-2.78	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5700MHz		

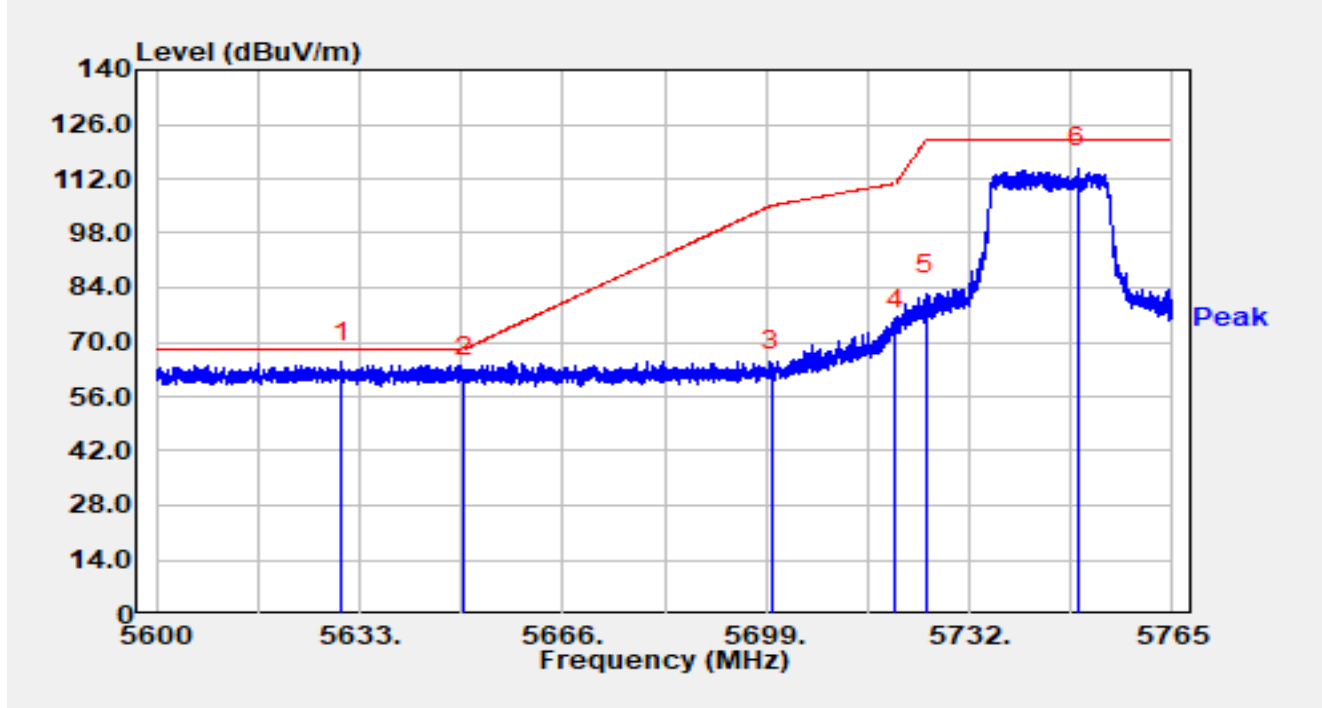


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5692.793	102.25	16.78	119.03	N/A	N/A	Peak
2		5725.001	48.25	16.92	65.18	-3.02	68.20	Peak
3	*	5725.820	49.76	16.93	66.69	-1.51	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745MHz		

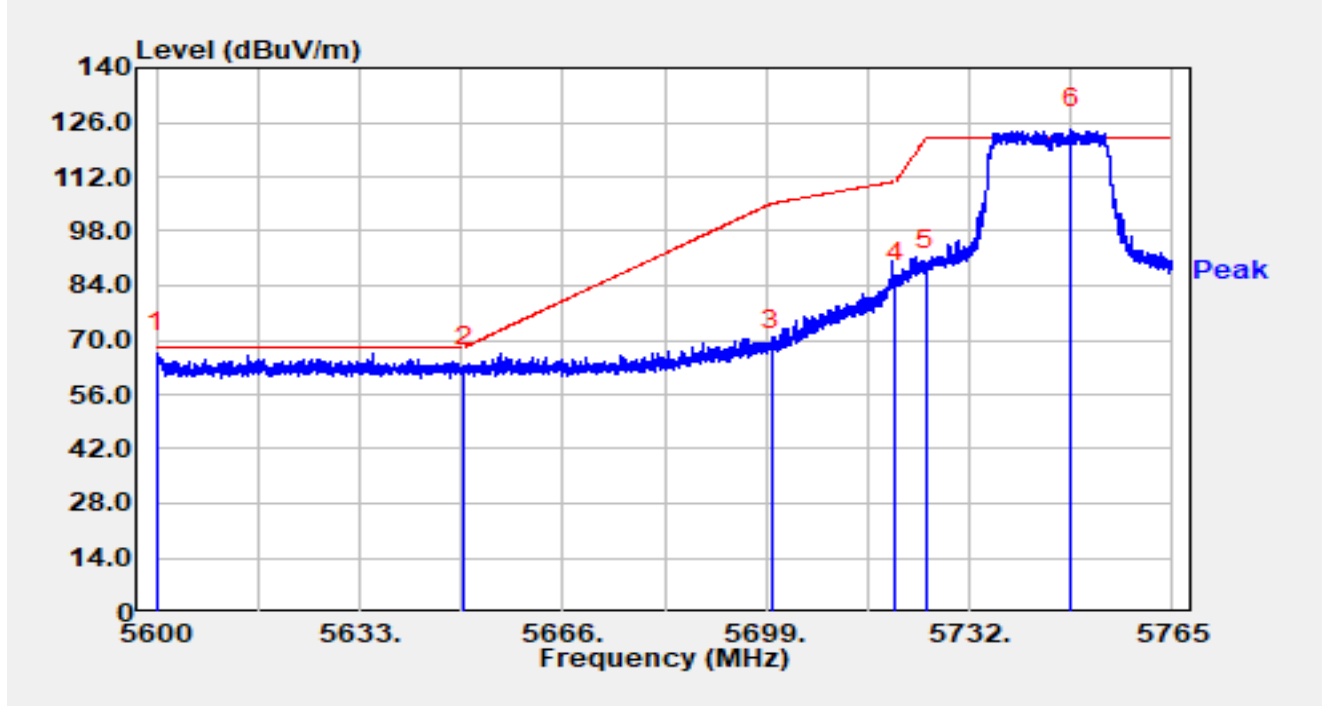


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5630.063	48.41	16.55	64.97	-3.23	68.20	Peak
2		5650.000	44.42	16.65	61.07	-7.13	68.20	Peak
3		5700.000	45.91	16.81	62.72	-42.48	105.20	Peak
4		5720.000	56.08	16.90	72.98	-37.82	110.80	Peak
5		5725.000	65.08	16.92	82.00	-40.20	122.20	Peak
6		5749.671	97.86	16.99	114.85	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745MHz		

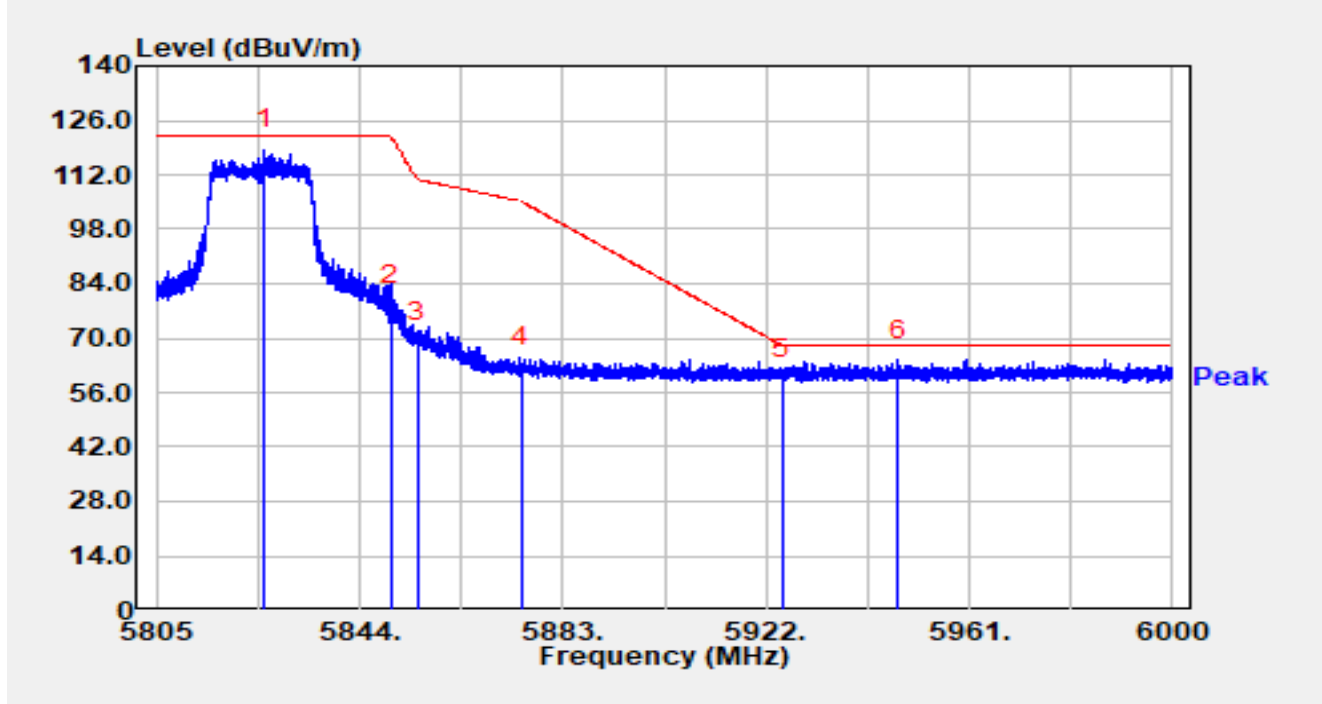


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5600.116	50.35	16.44	66.79	-1.41	68.20	Peak
2		5650.000	46.24	16.65	62.89	-5.31	68.20	Peak
3		5700.000	50.65	16.81	67.47	-37.73	105.20	Peak
4		5720.000	68.15	16.90	85.05	-25.75	110.80	Peak
5		5725.000	70.96	16.92	87.89	-34.31	122.20	Peak
6		5748.434	107.40	16.98	124.38	N/A	N/A	Peak

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825MHz		

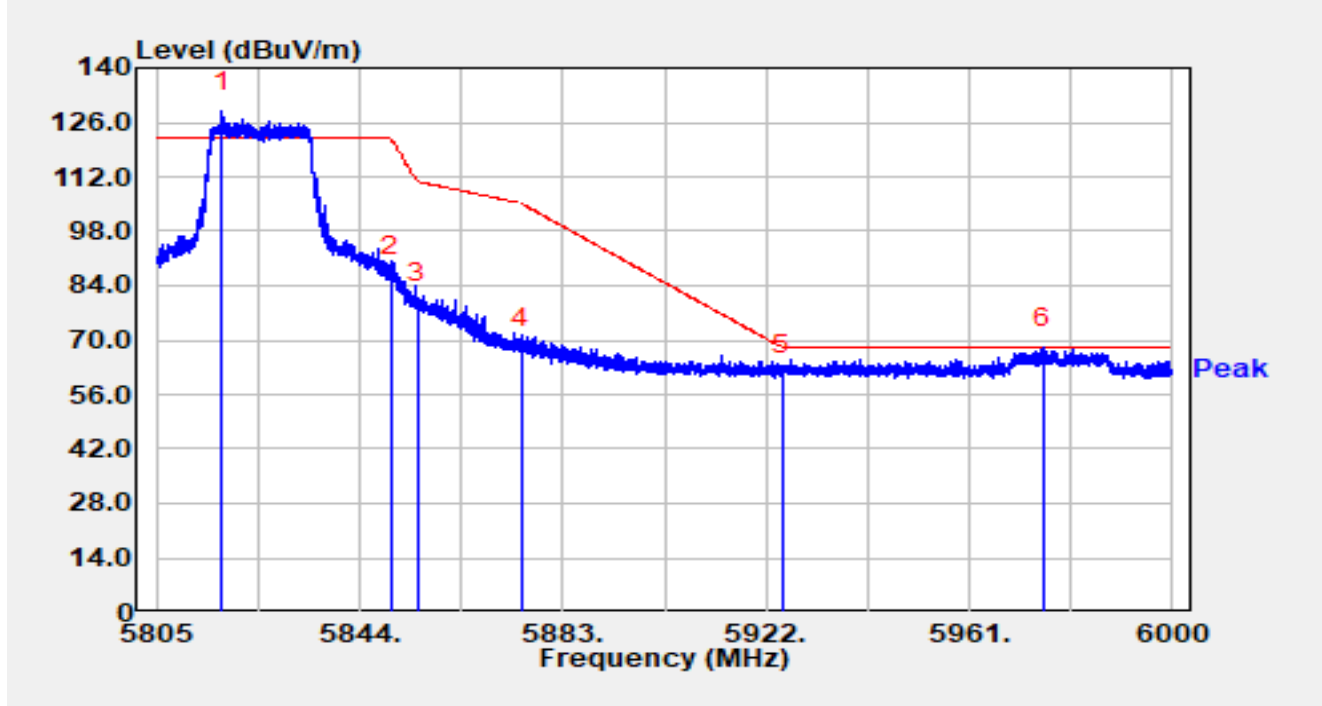


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5825.670	100.97	17.37	118.34	N/A	N/A	Peak
2		5850.000	61.15	17.31	78.47	-43.73	122.20	Peak
3		5855.000	51.79	17.32	69.11	-41.69	110.80	Peak
4		5875.000	45.31	17.38	62.68	-42.52	105.20	Peak
5		5925.000	41.94	17.36	59.30	-8.90	68.20	Peak
6	*	5947.213	46.85	17.44	64.29	-3.91	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825MHz		

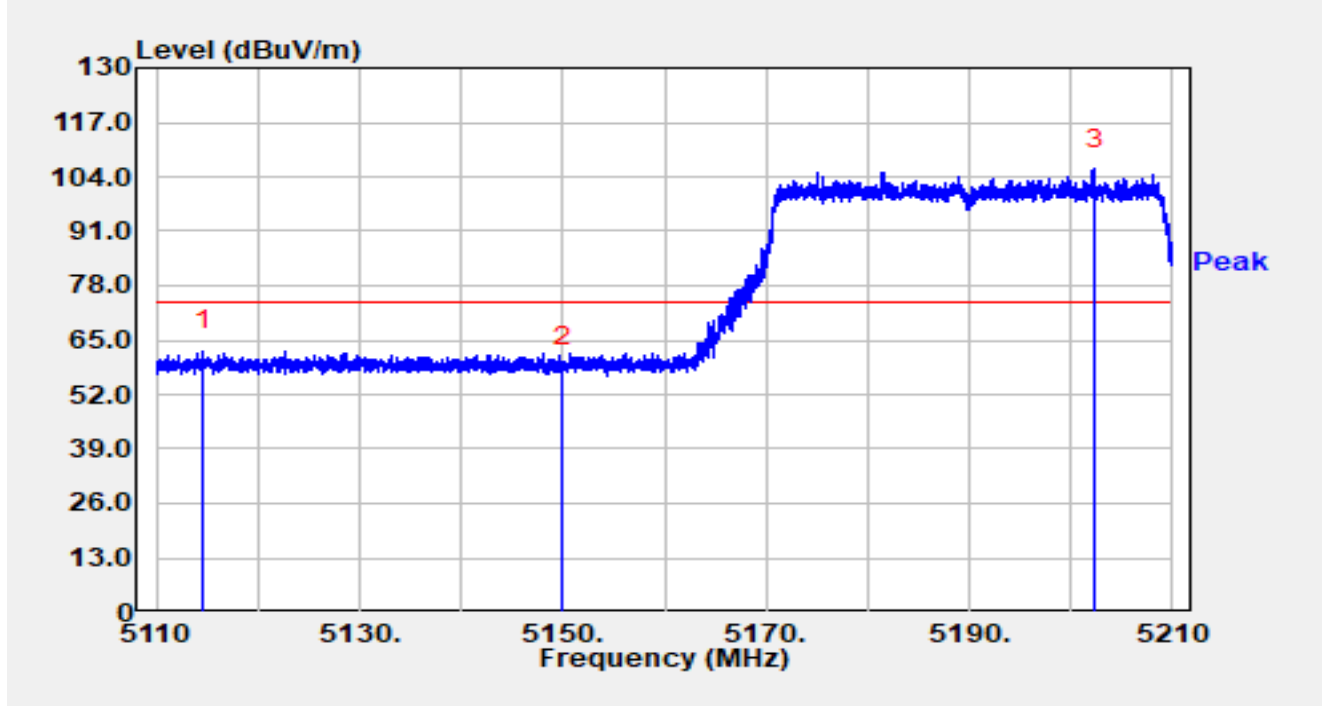


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5817.480	111.43	17.37	128.80	N/A	N/A	Peak
2		5850.006	69.00	17.31	86.31	-35.87	122.19	Peak
3		5855.000	61.92	17.32	79.25	-31.55	110.80	Peak
4		5875.000	50.60	17.38	67.98	-37.22	105.20	Peak
5		5925.000	43.76	17.36	61.12	-7.08	68.20	Peak
6	*	5975.040	50.47	17.56	68.03	-0.17	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190MHz		

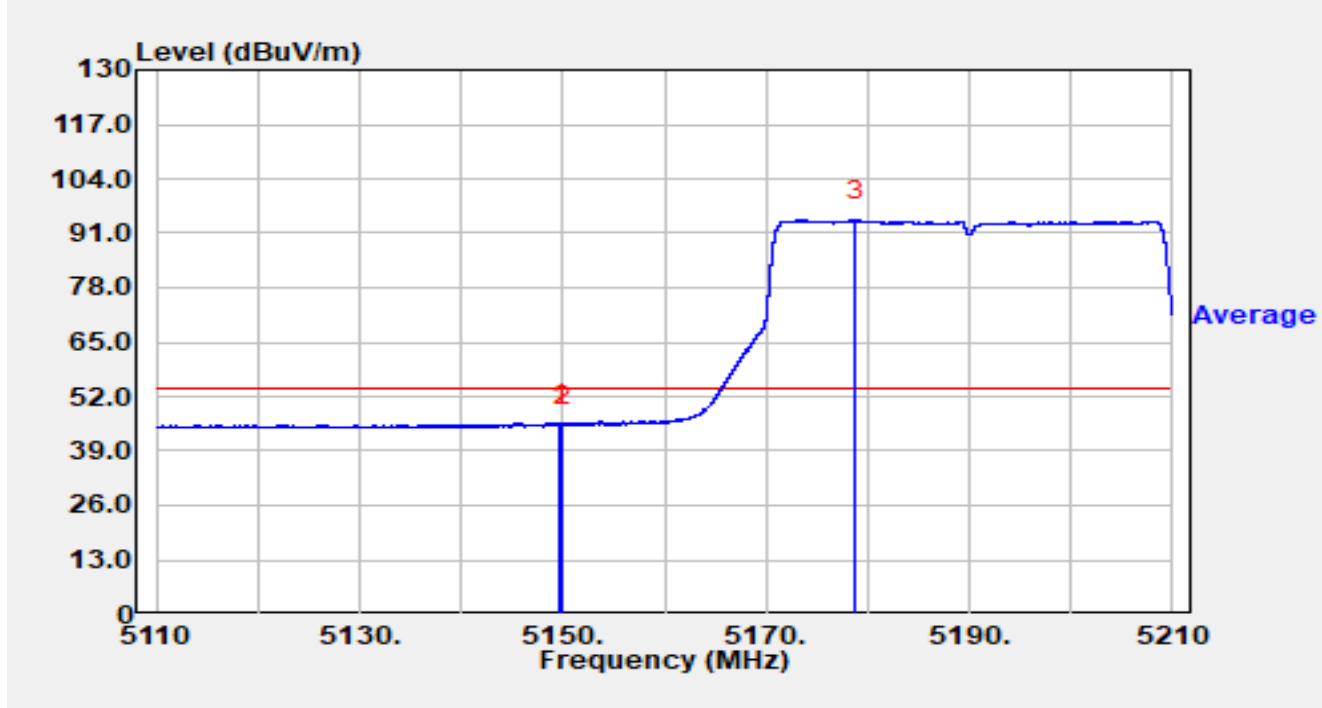


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5114.660	46.39	16.14	62.53	-11.47	74.00	Peak
2		5150.000	42.52	16.00	58.51	-15.49	74.00	Peak
3		5202.330	89.81	15.95	105.76	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190MHz		

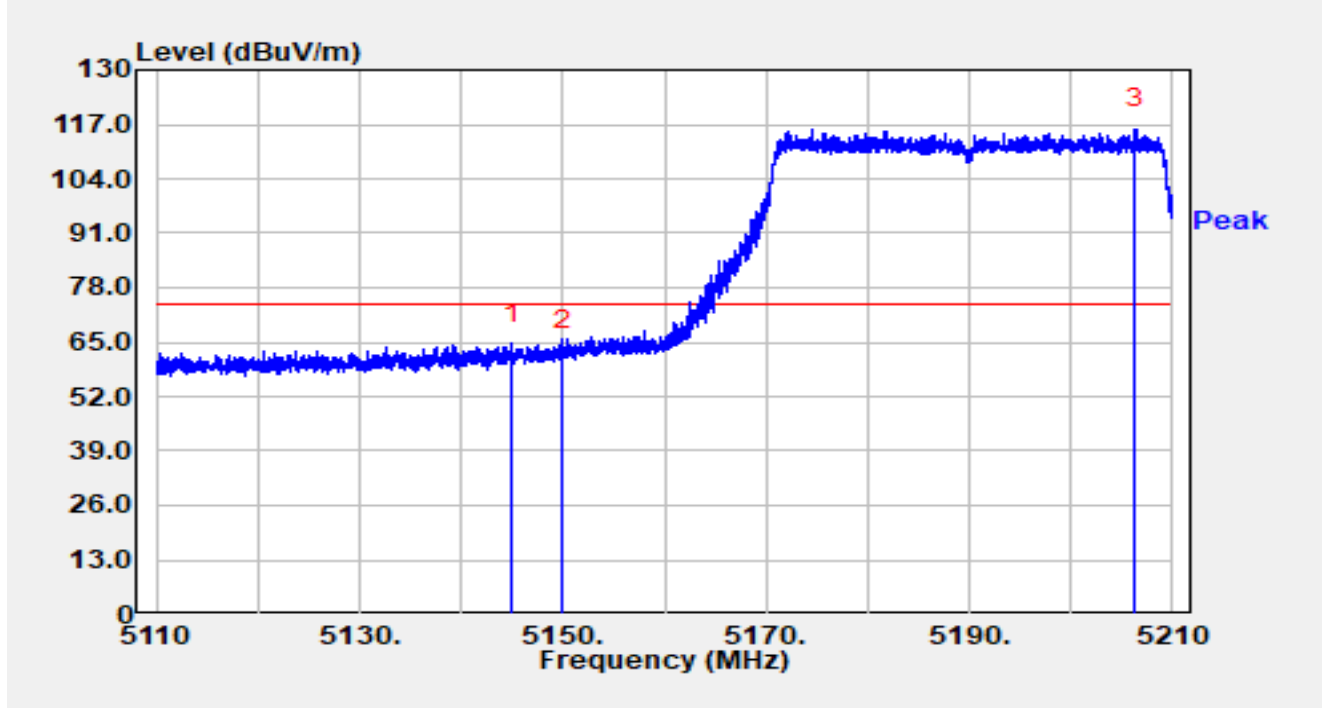


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.780	29.63	16.00	45.62	-8.38	54.00	Average
2		5150.000	29.11	16.00	45.11	-8.89	54.00	Average
3		5178.820	78.21	15.94	94.15	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190MHz		

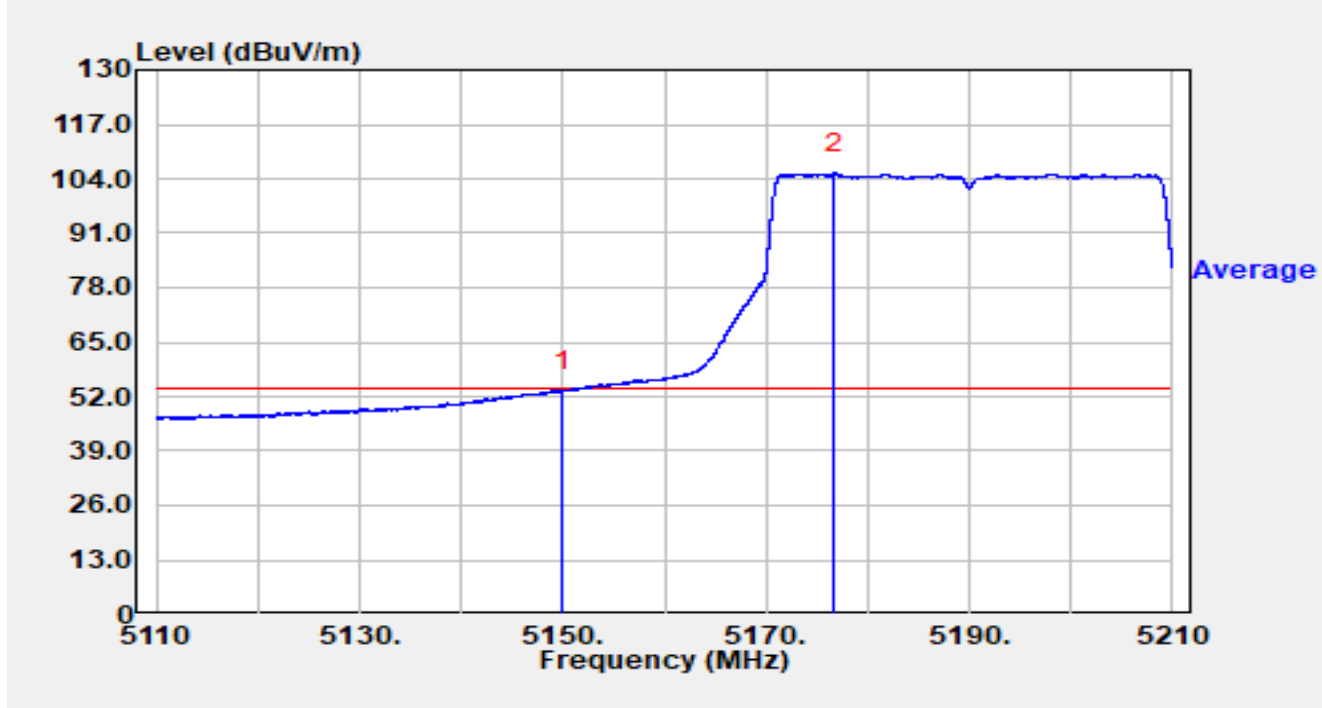


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5145.020	48.68	15.99	64.67	-9.33	74.00	Peak
2		5150.000	47.27	16.00	63.27	-10.73	74.00	Peak
3		5206.350	99.89	15.92	115.82	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190MHz		

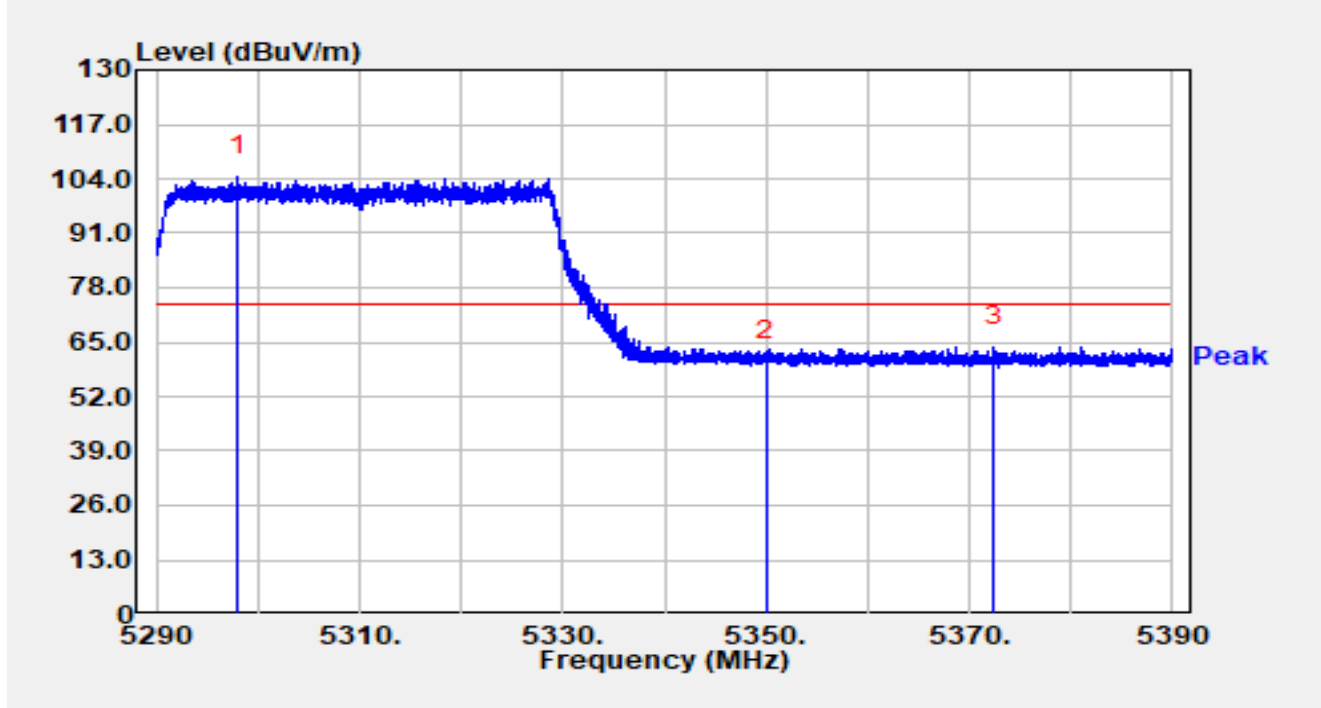


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.13	16.00	53.13	-0.87	54.00	Average
2		5176.710	89.40	15.95	105.35	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310MHz		

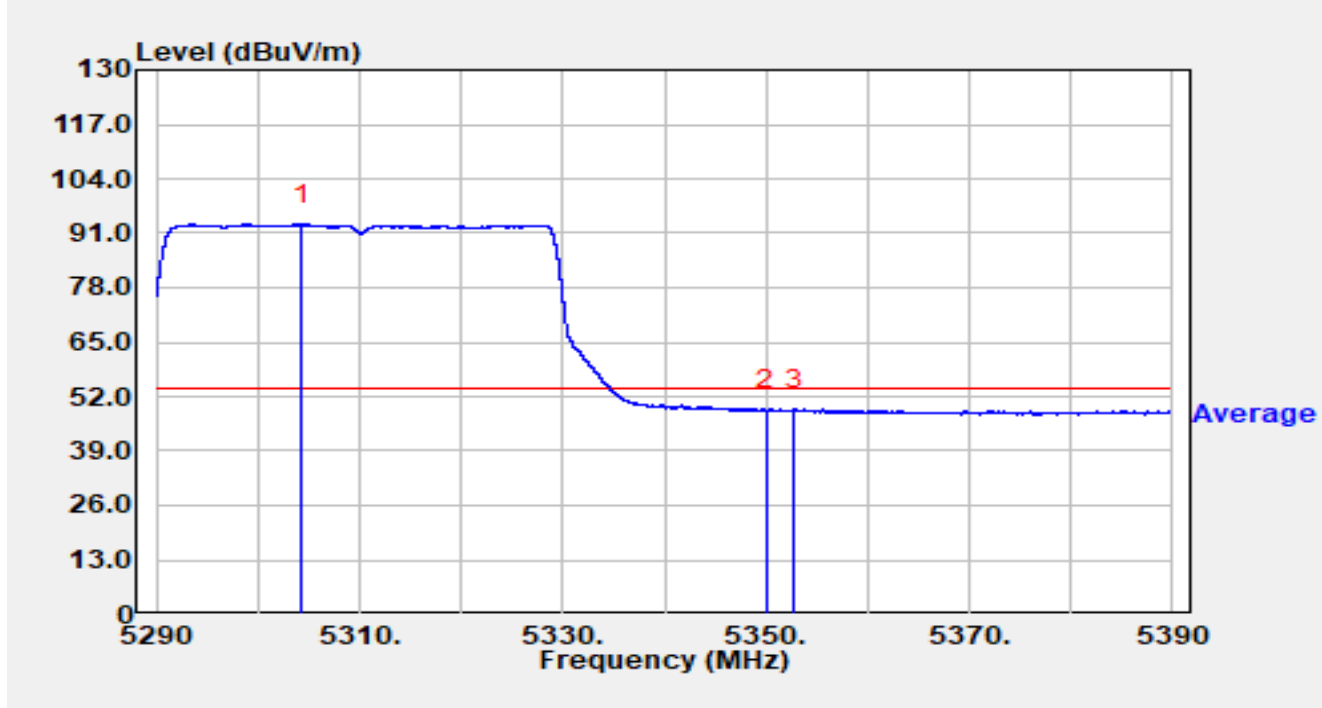


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5298.010	88.91	15.77	104.68	N/A	N/A	Peak
2		5350.000	45.03	15.68	60.71	-13.29	74.00	Peak
3	*	5372.460	48.35	15.62	63.97	-10.03	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310MHz		

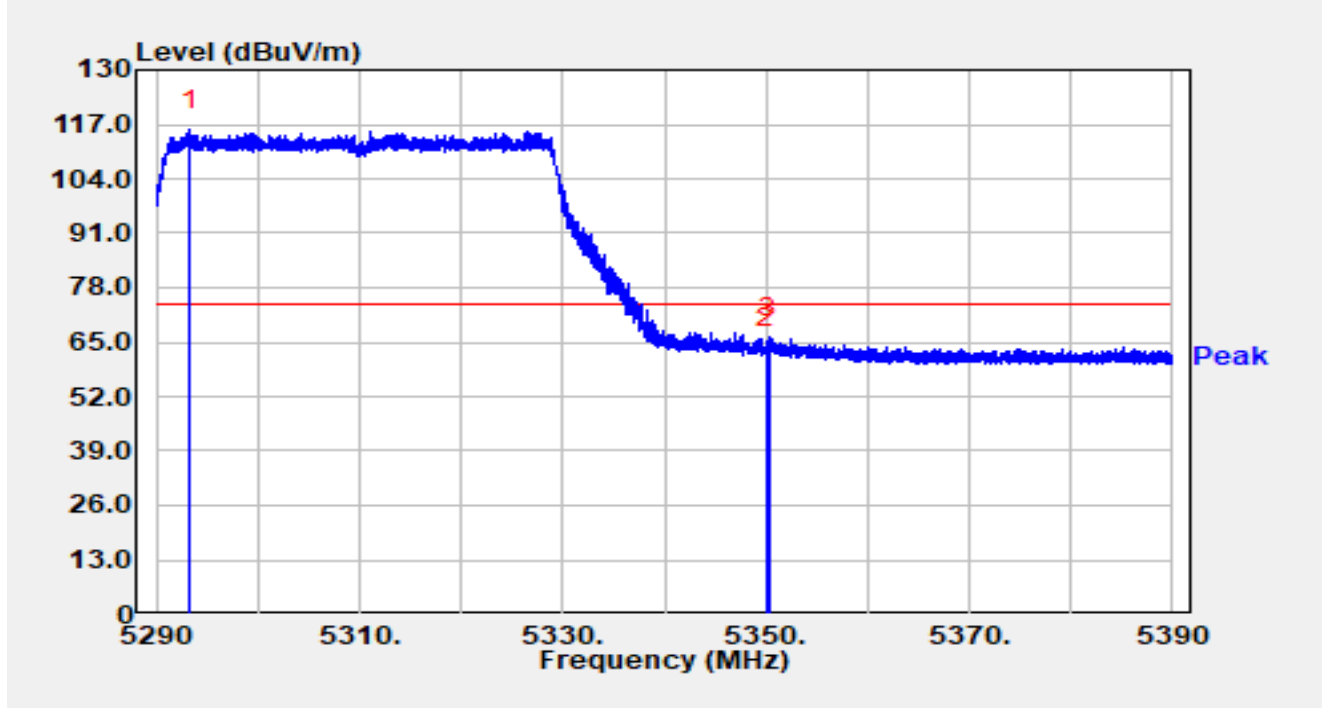


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5304.250	77.44	15.76	93.20	N/A	N/A	Average
2		5350.000	33.02	15.68	48.70	-5.30	54.00	Average
3	*	5352.750	33.29	15.67	48.96	-5.04	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310MHz		

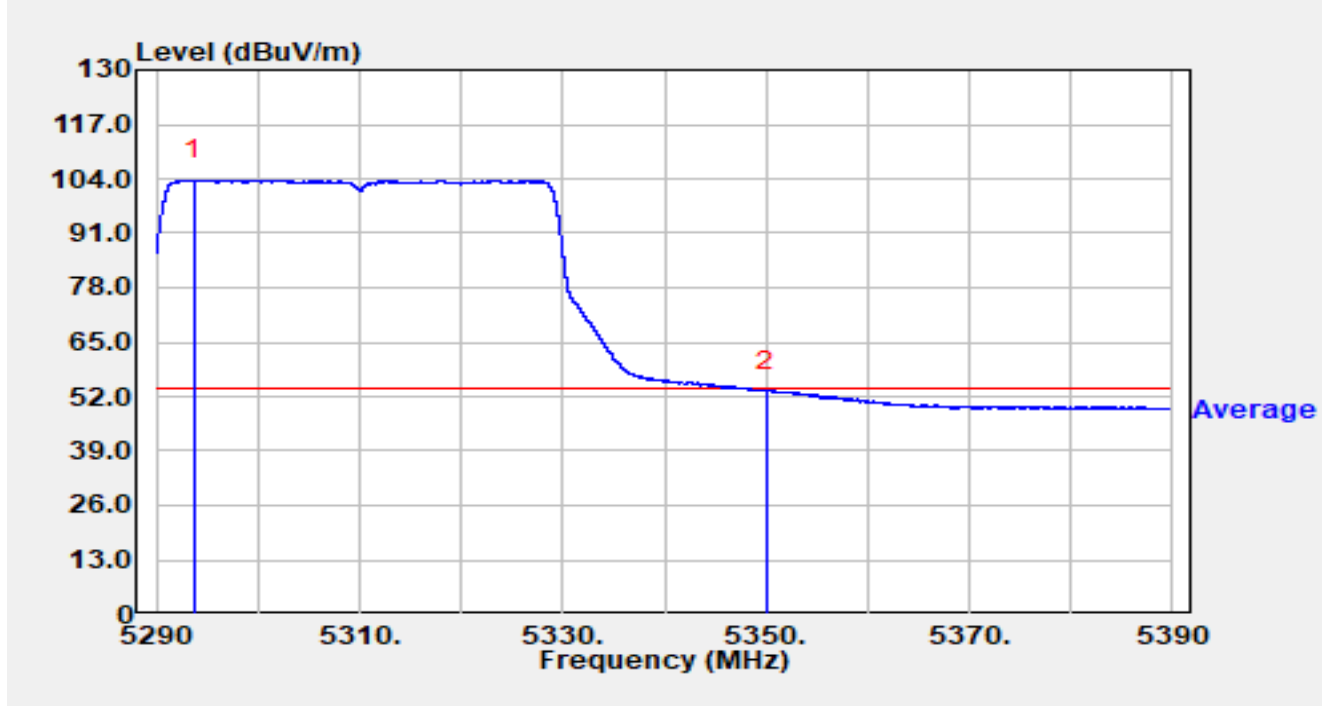


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5293.360	99.88	15.78	115.66	N/A	N/A	Peak
2		5350.000	47.95	15.68	63.63	-10.37	74.00	Peak
3	*	5350.320	50.53	15.68	66.21	-7.79	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310MHz		

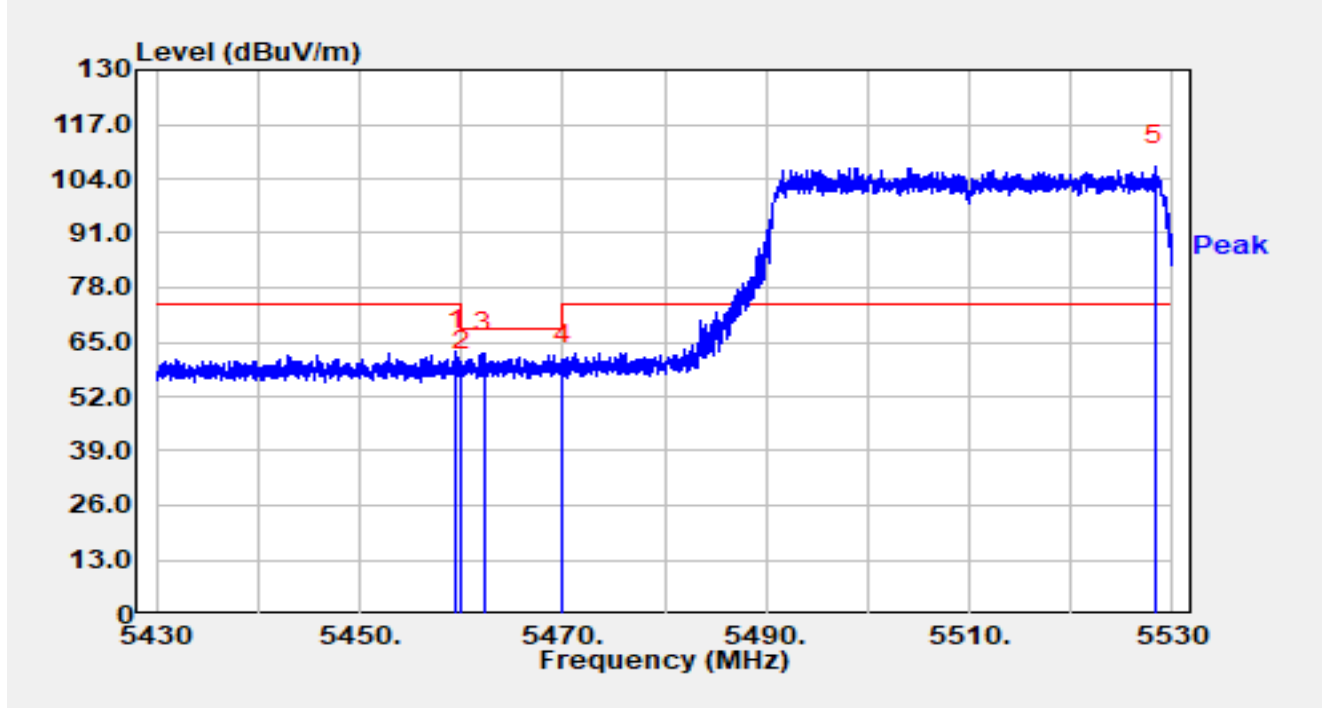


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5293.690	87.96	15.78	103.74	N/A	N/A	Average
2	*	5350.000	37.70	15.68	53.38	-0.62	54.00	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510MHz		

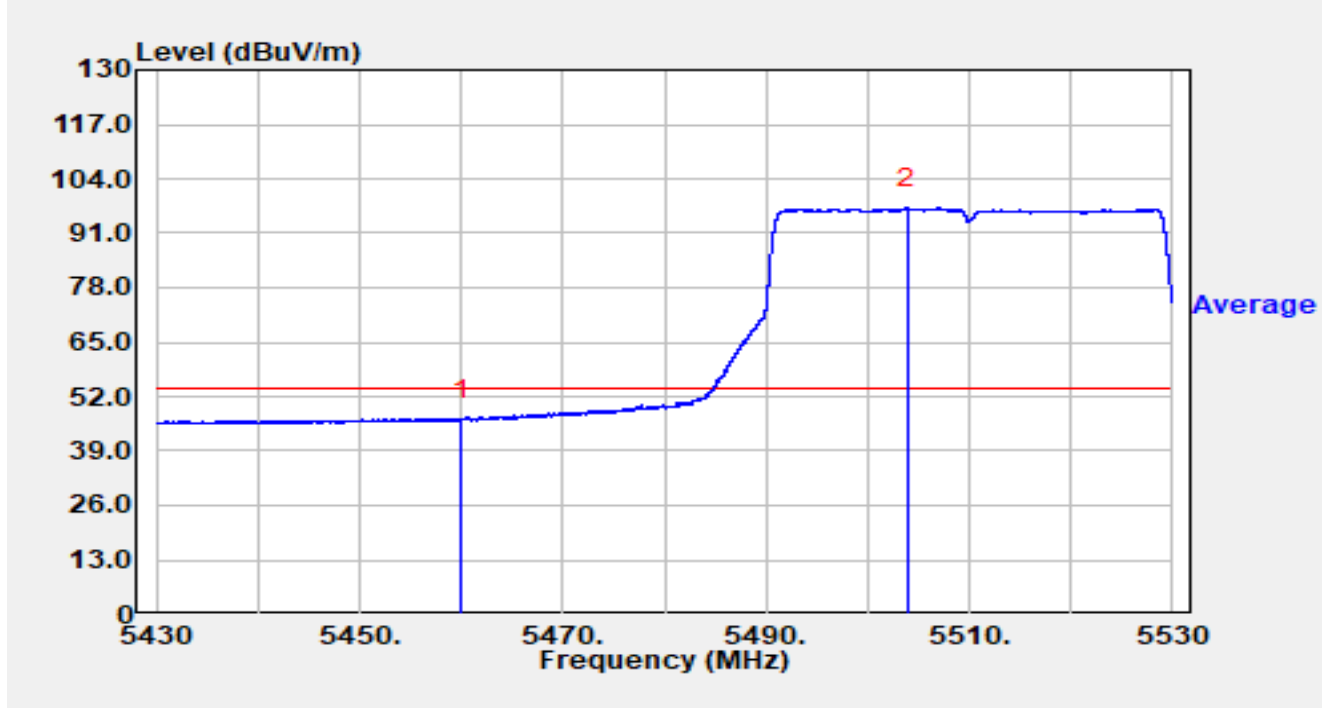


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.490	46.86	16.02	62.89	-11.11	74.00	Peak
2		5460.000	41.87	16.02	57.90	-10.30	68.20	Peak
3	*	5462.190	46.41	16.01	62.43	-5.77	68.20	Peak
4		5470.000	43.45	15.98	59.43	-8.77	68.20	Peak
5		5528.260	90.95	16.16	107.10	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510MHz		

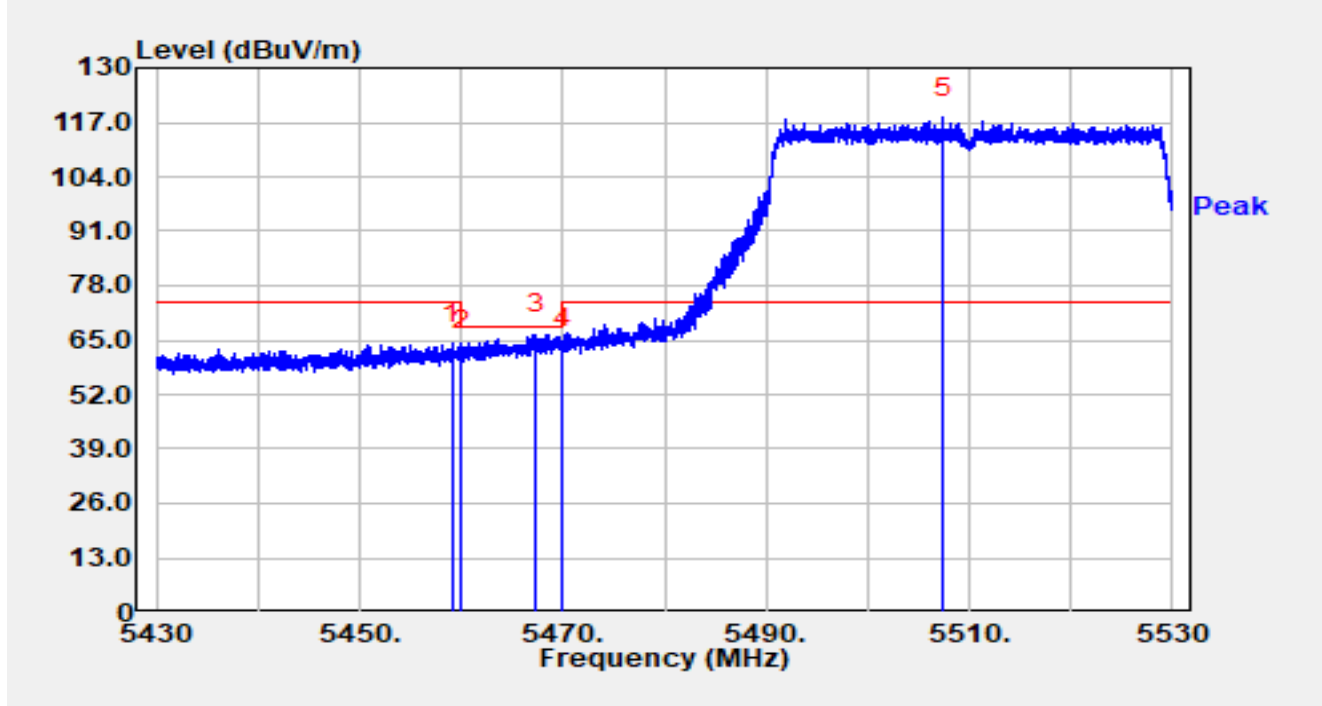


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	30.28	16.02	46.30	-7.70	54.00	Average
2		5503.910	80.74	16.22	96.95	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510MHz		

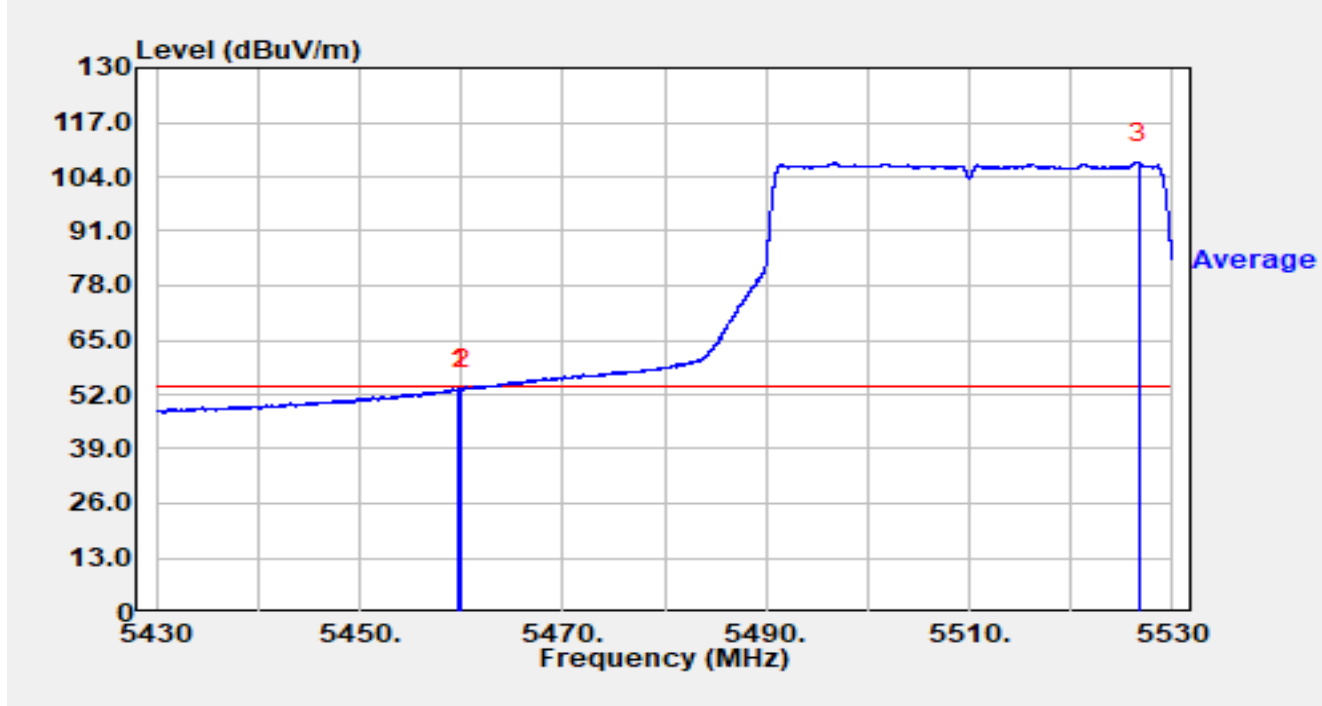


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.140	48.14	16.03	64.16	-9.84	74.00	Peak
2		5460.000	46.56	16.02	62.58	-5.62	68.20	Peak
3	*	5467.360	50.29	15.99	66.28	-1.92	68.20	Peak
4		5470.000	47.18	15.98	63.16	-5.04	68.20	Peak
5		5507.460	101.96	16.22	118.19	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510MHz		

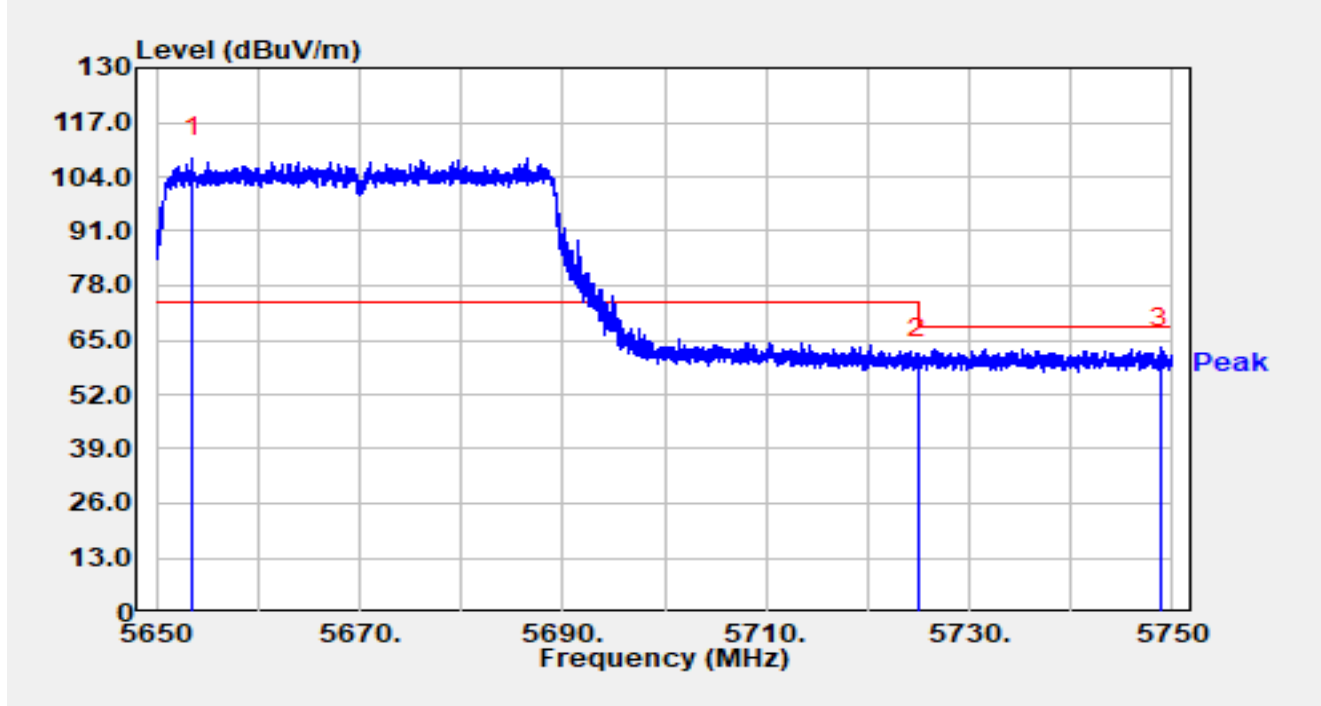


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.750	37.26	16.02	53.28	-0.72	54.00	Average
2		5460.000	37.12	16.02	53.15	-0.85	54.00	Average
3		5526.650	91.27	16.16	107.42	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5670MHz		

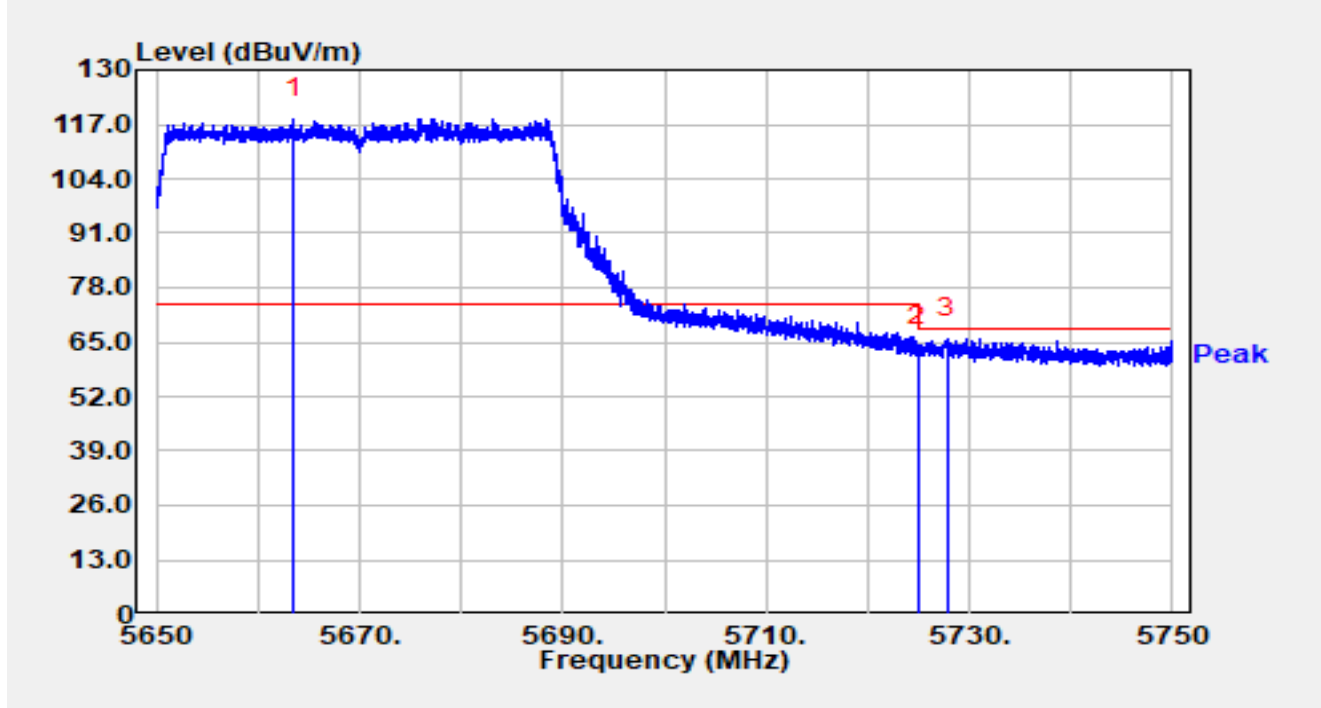


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5653.520	91.85	16.67	108.52	N/A	N/A	Peak
2		5725.000	43.62	16.92	60.55	-7.65	68.20	Peak
3	*	5748.850	46.25	16.98	63.24	-4.96	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-20
Temperature	22.8 °C	Humidity	43.2 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5670MHz		

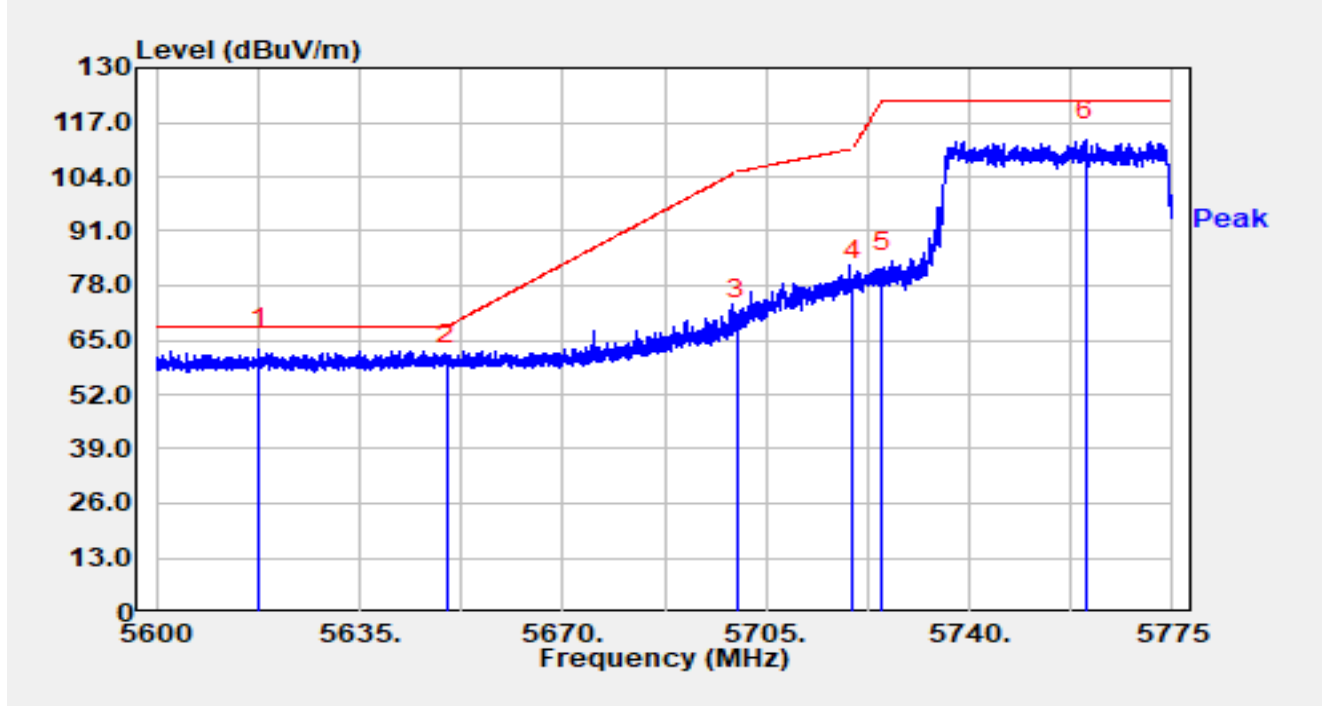


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5663.480	101.65	16.68	118.33	N/A	N/A	Peak
2		5725.000	47.16	16.92	64.08	-4.12	68.20	Peak
3	*	5727.790	49.03	16.93	65.96	-2.24	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5755MHz		

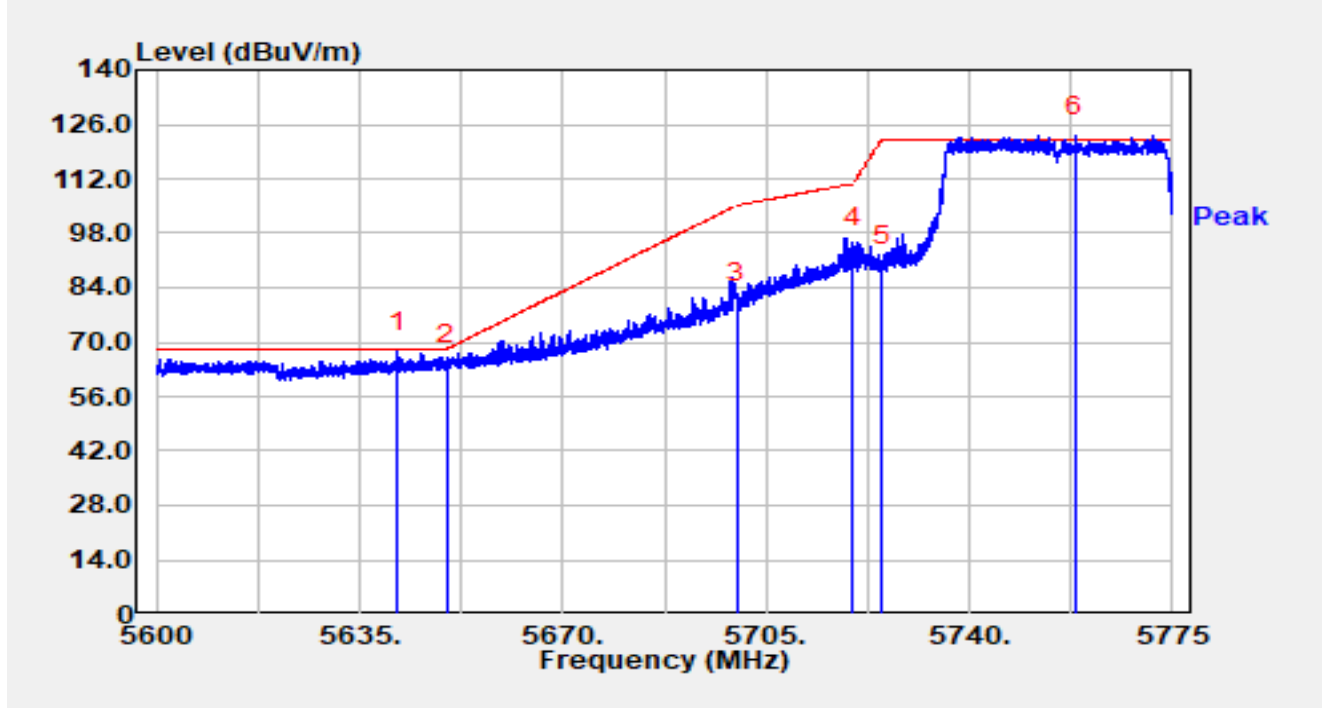


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5617.745	46.55	16.48	63.03	-5.17	68.20	Peak
2		5649.998	42.32	16.65	58.97	-9.23	68.20	Peak
3		5700.000	53.24	16.81	70.06	-35.14	105.20	Peak
4		5720.000	62.43	16.90	79.33	-31.47	110.80	Peak
5		5725.000	64.46	16.92	81.39	-40.81	122.20	Peak
6		5759.950	95.59	17.04	112.63	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5755MHz		

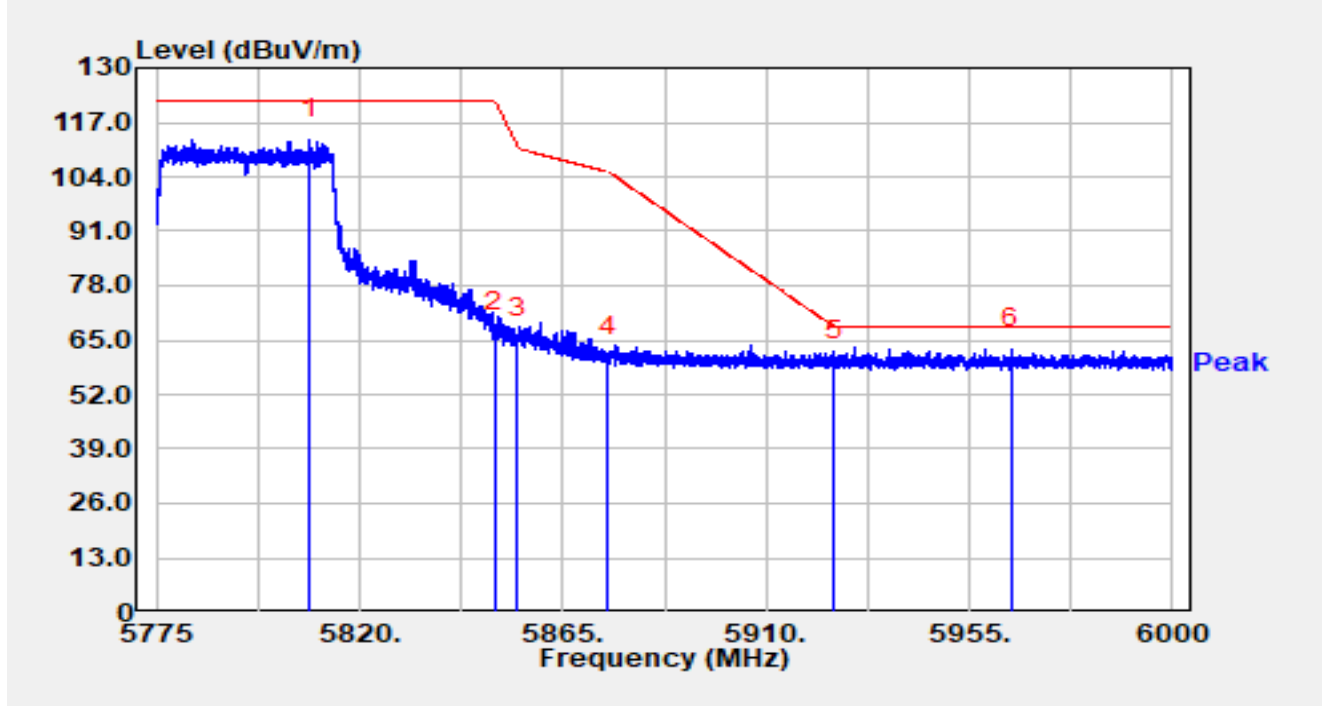


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5641.510	50.82	16.62	67.43	-0.77	68.20	Peak
2		5650.000	47.35	16.65	64.01	-4.19	68.20	Peak
3		5700.000	63.02	16.81	79.83	-25.37	105.20	Peak
4		5720.000	77.25	16.90	94.15	-16.65	110.80	Peak
5		5725.000	72.75	16.92	89.68	-32.52	122.20	Peak
6		5758.270	106.02	17.03	123.05	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5795MHz		

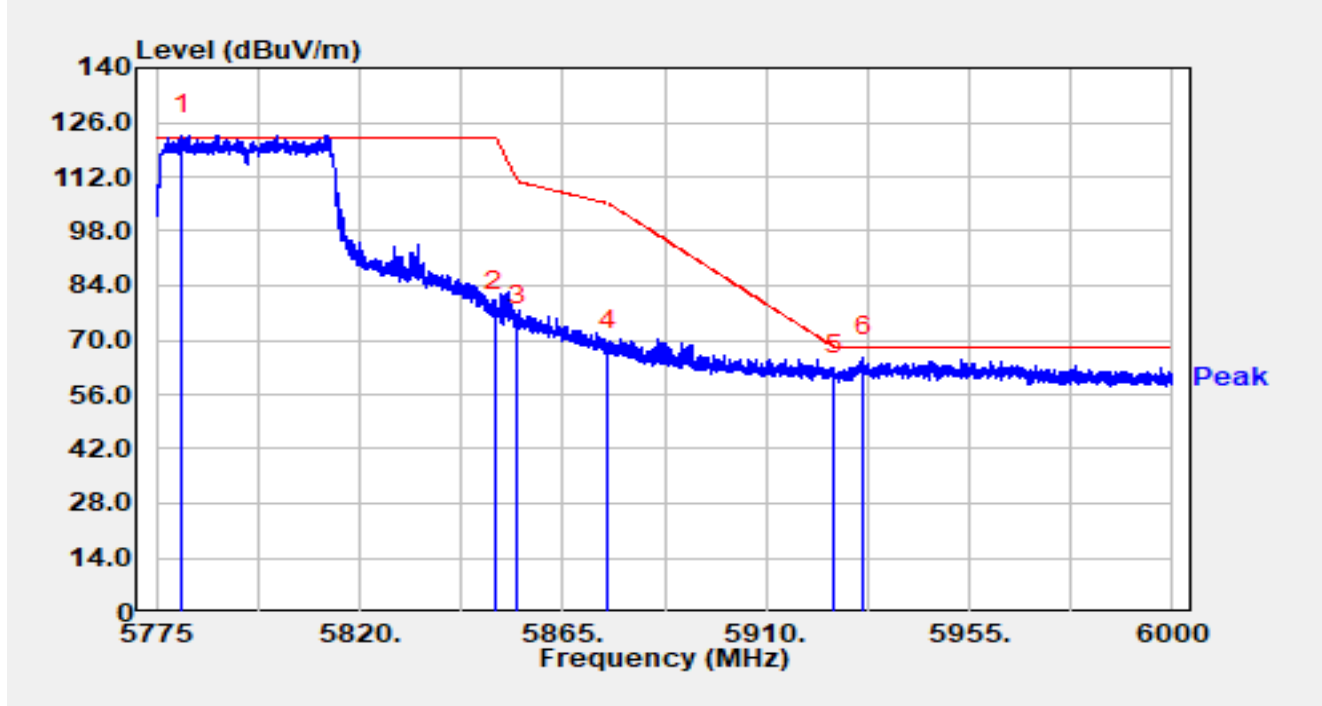


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5808.975	95.51	17.36	112.87	N/A	N/A	Peak
2		5849.993	49.88	17.31	67.20	-55.00	122.20	Peak
3		5855.000	48.18	17.32	65.50	-45.30	110.80	Peak
4		5875.000	43.66	17.38	61.04	-44.16	105.20	Peak
5		5925.000	42.87	17.36	60.23	-7.97	68.20	Peak
6	*	5964.225	45.34	17.47	62.82	-5.38	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5795MHz		

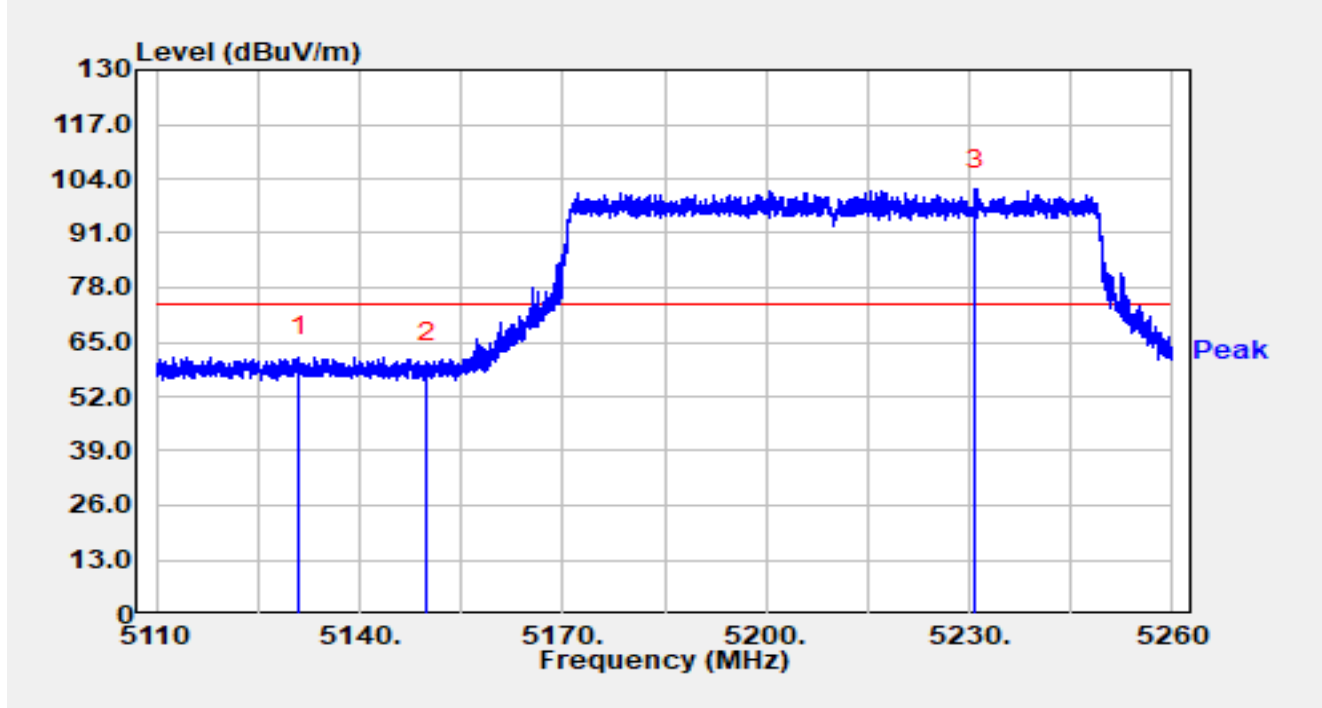


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5780.737	105.55	17.19	122.74	N/A	N/A	Peak
2		5850.000	59.98	17.31	77.30	-44.90	122.20	Peak
3		5855.000	56.61	17.32	73.93	-36.87	110.80	Peak
4		5875.000	50.01	17.38	67.38	-37.82	105.20	Peak
5		5925.000	43.60	17.36	60.96	-7.24	68.20	Peak
6	*	5931.555	48.33	17.39	65.72	-2.48	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210MHz		

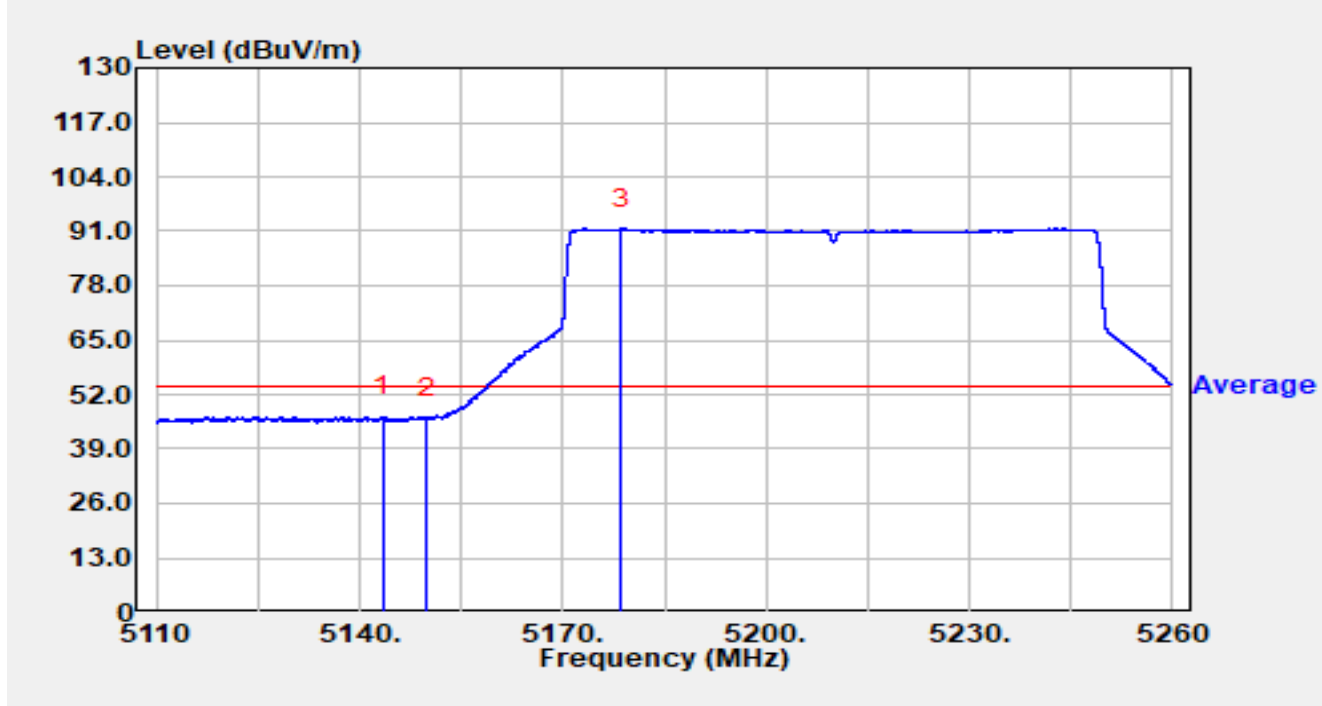


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5131.030	45.50	15.96	61.47	-12.53	74.00	Peak
2		5150.005	44.31	16.00	60.31	-13.69	74.00	Peak
3		5230.960	85.50	15.94	101.44	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210MHz		

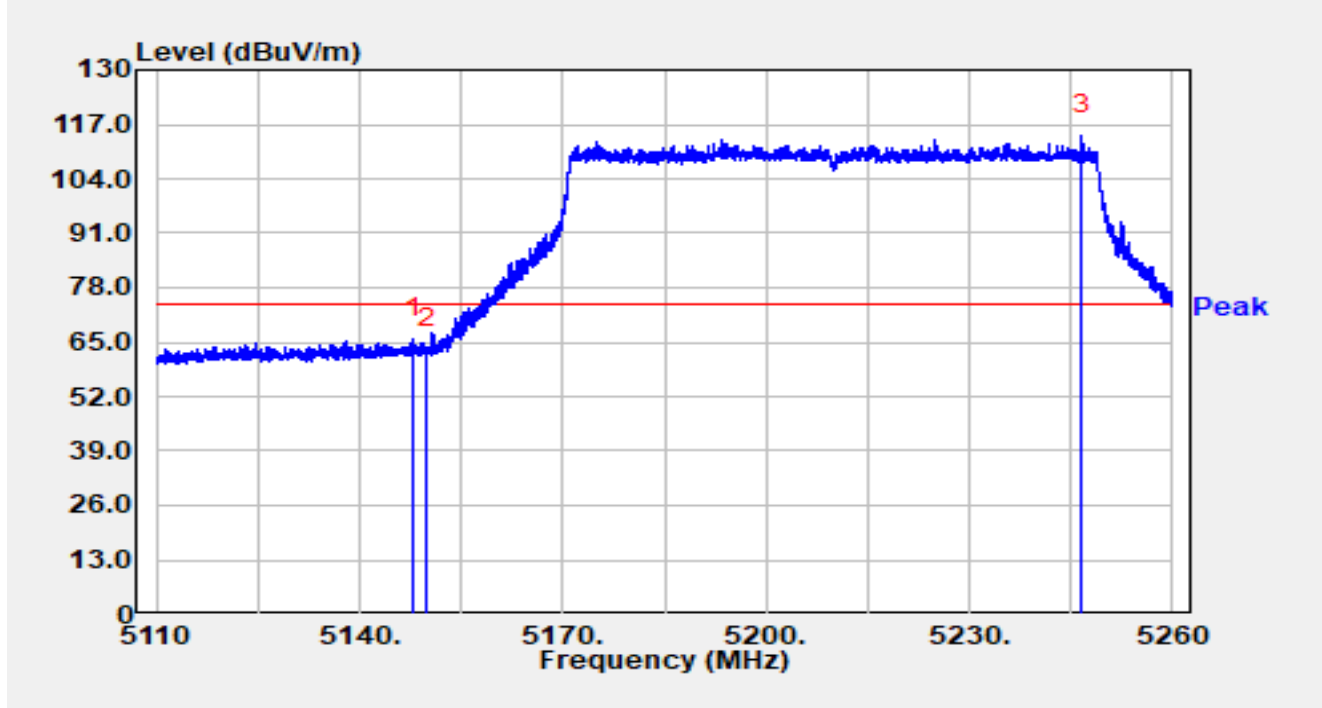


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5143.420	30.63	15.98	46.61	-7.39	54.00	Average
2		5150.005	30.44	16.00	46.43	-7.57	54.00	Average
3		5178.685	75.76	15.94	91.70	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210MHz		

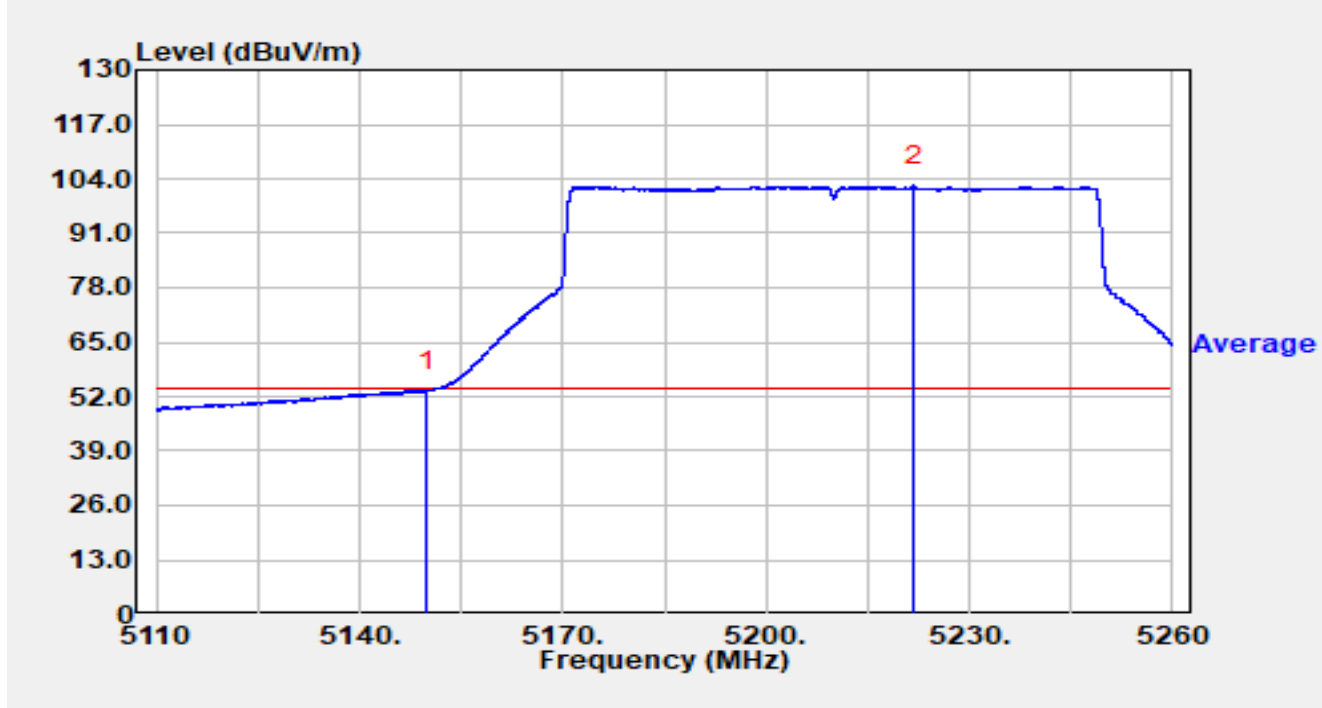


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.920	49.92	15.99	65.91	-8.09	74.00	Peak
2		5150.005	47.57	16.00	63.57	-10.43	74.00	Peak
3		5246.635	98.42	15.97	114.39	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210MHz		

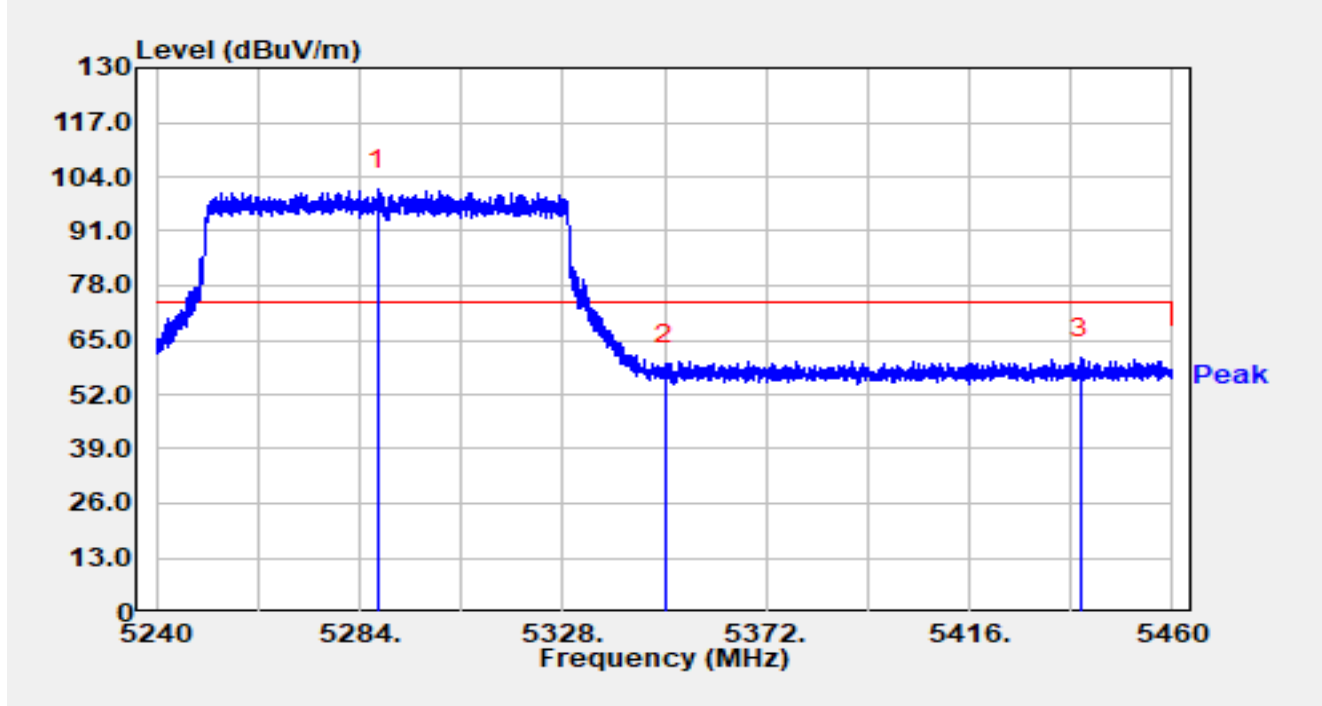


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.44	16.00	53.43	-0.57	54.00	Average
2		5221.780	86.50	15.87	102.37	N/A	N/A	Average

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

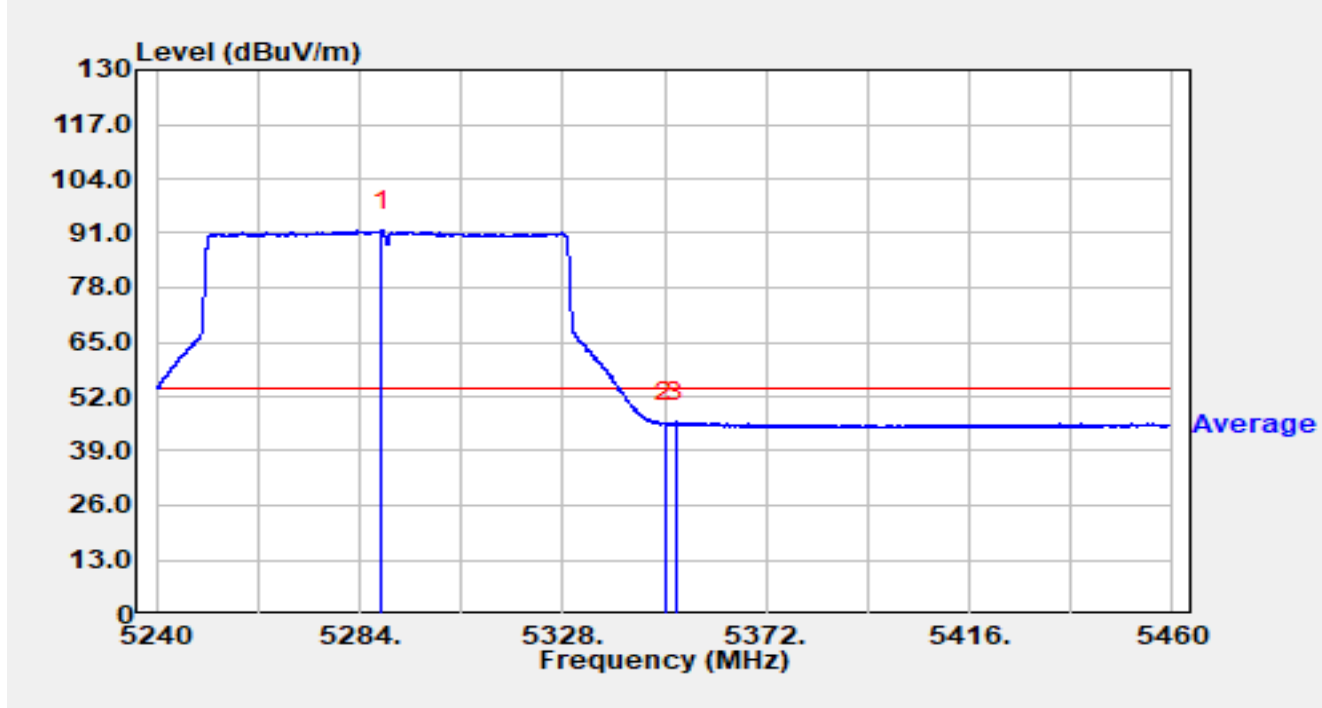


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5287.938	85.08	15.78	100.86	N/A	N/A	Peak
2		5350.000	43.22	15.68	58.90	-15.10	74.00	Peak
3	*	5440.024	44.78	15.88	60.66	-13.34	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

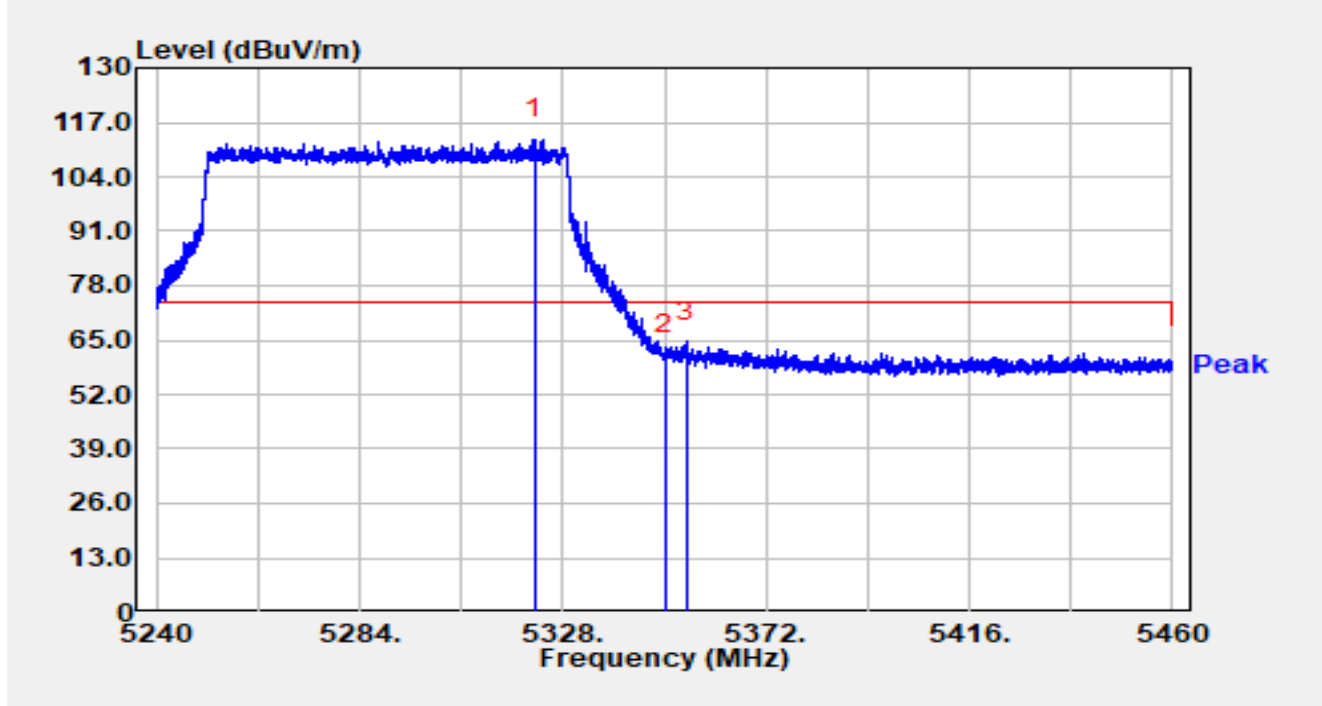


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5288.664	75.78	15.78	91.56	N/A	N/A	Average
2		5350.000	30.00	15.68	45.68	-8.32	54.00	Average
3	*	5352.486	30.33	15.68	46.01	-7.99	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

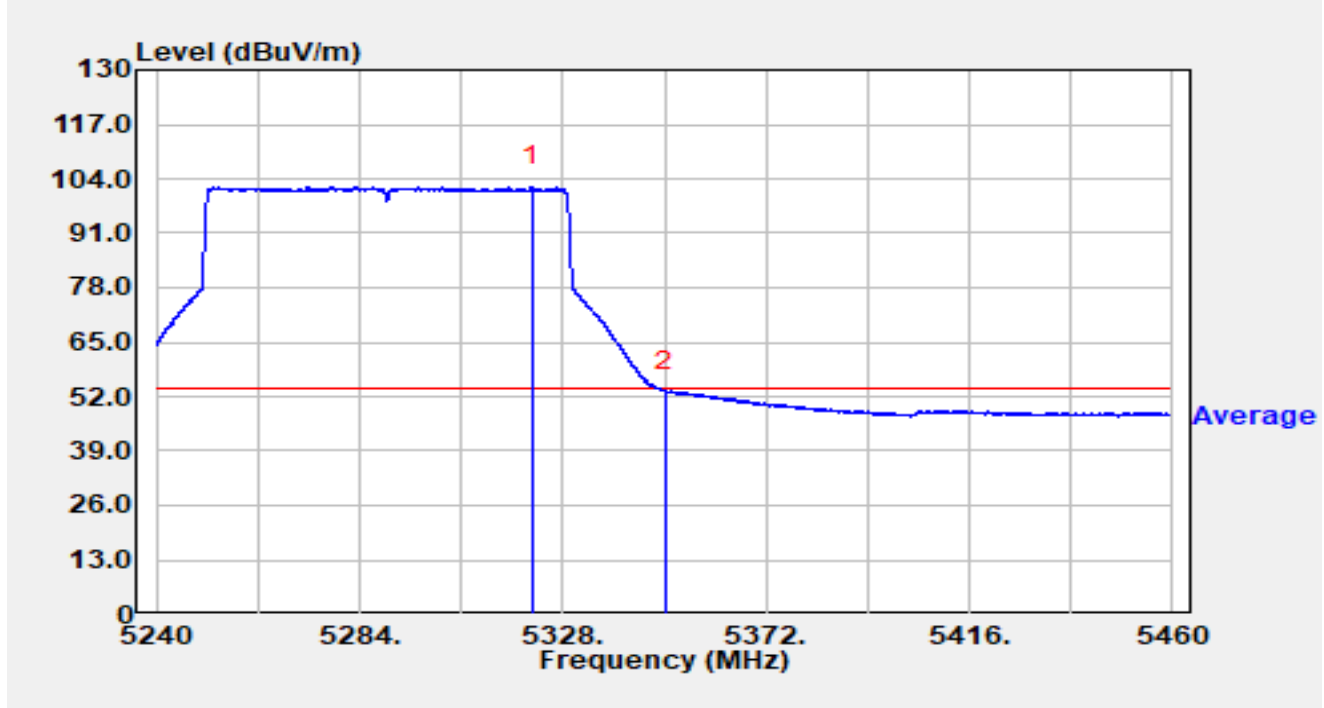


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5321.796	97.09	15.80	112.88	N/A	N/A	Peak
2		5350.000	46.01	15.68	61.69	-12.31	74.00	Peak
3	*	5354.862	49.02	15.67	64.69	-9.31	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

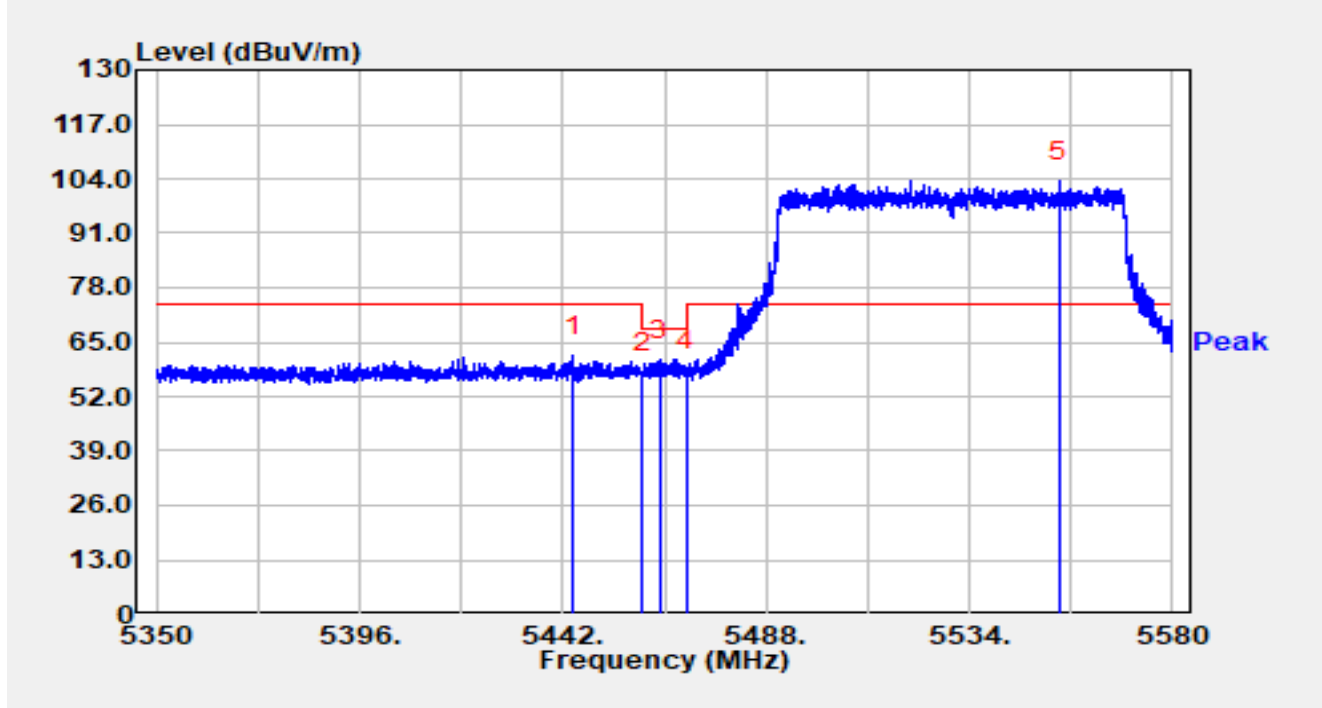


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5321.246	86.39	15.80	102.19	N/A	N/A	Average
2	*	5350.000	37.72	15.68	53.40	-0.60	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

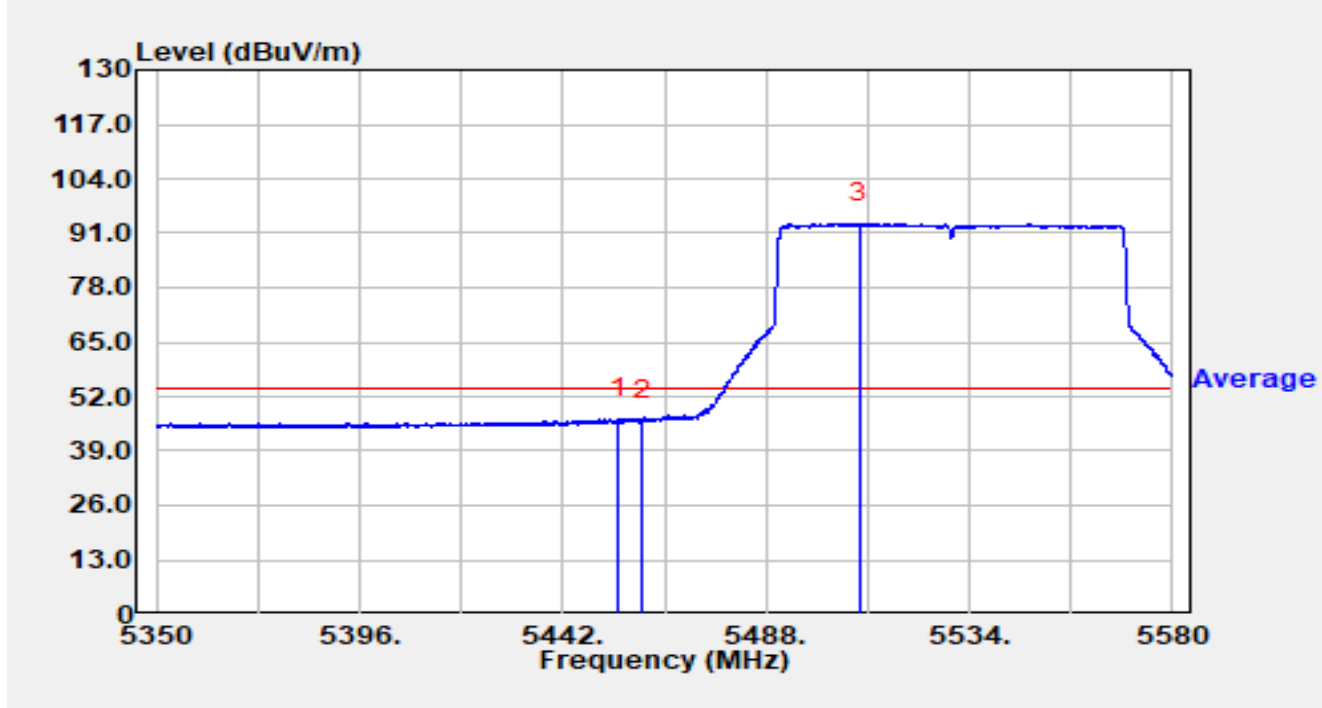


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5444.300	45.72	15.93	61.64	-12.36	74.00	Peak
2		5460.000	41.47	16.02	57.49	-10.71	68.20	Peak
3	*	5463.850	44.70	16.01	60.71	-7.49	68.20	Peak
4		5470.000	42.04	15.98	58.02	-10.18	68.20	Peak
5		5554.401	87.14	16.28	103.43	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

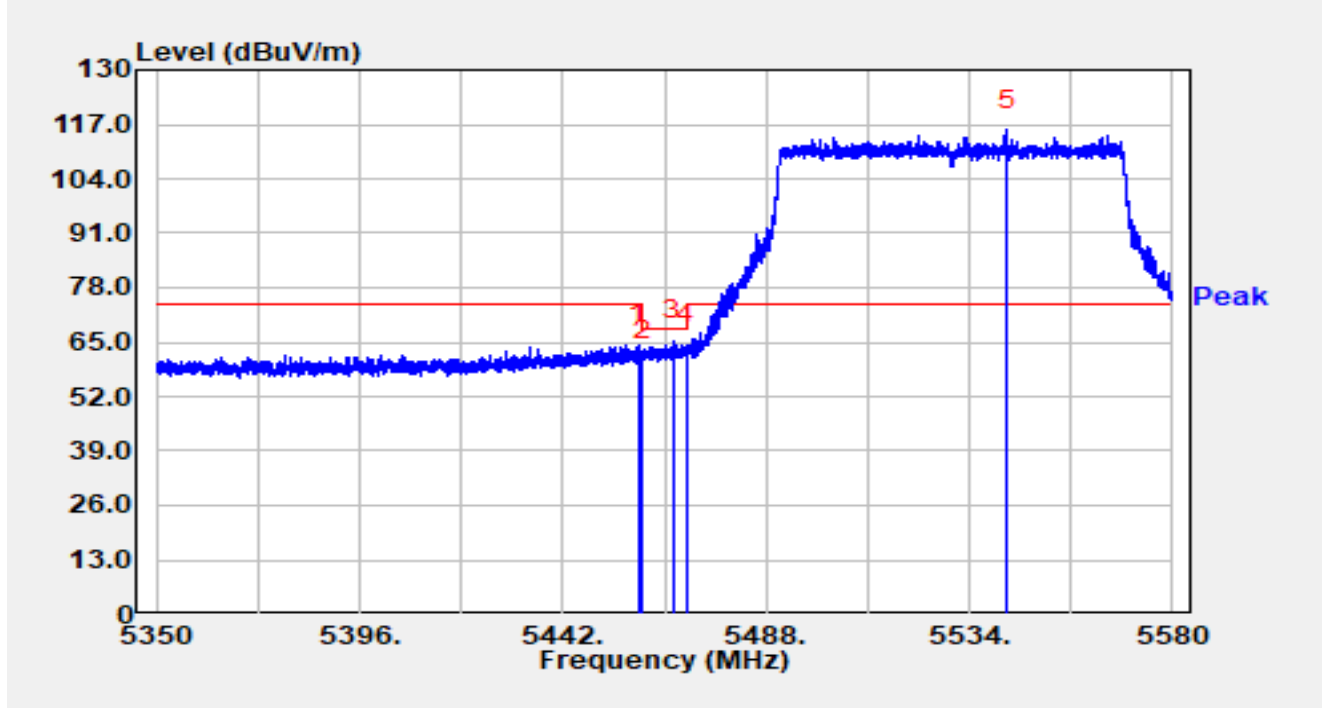


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5454.558	30.66	16.04	46.70	-7.30	54.00	Average
2		5460.009	30.19	16.02	46.22	-7.78	54.00	Average
3		5509.252	77.16	16.22	93.38	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

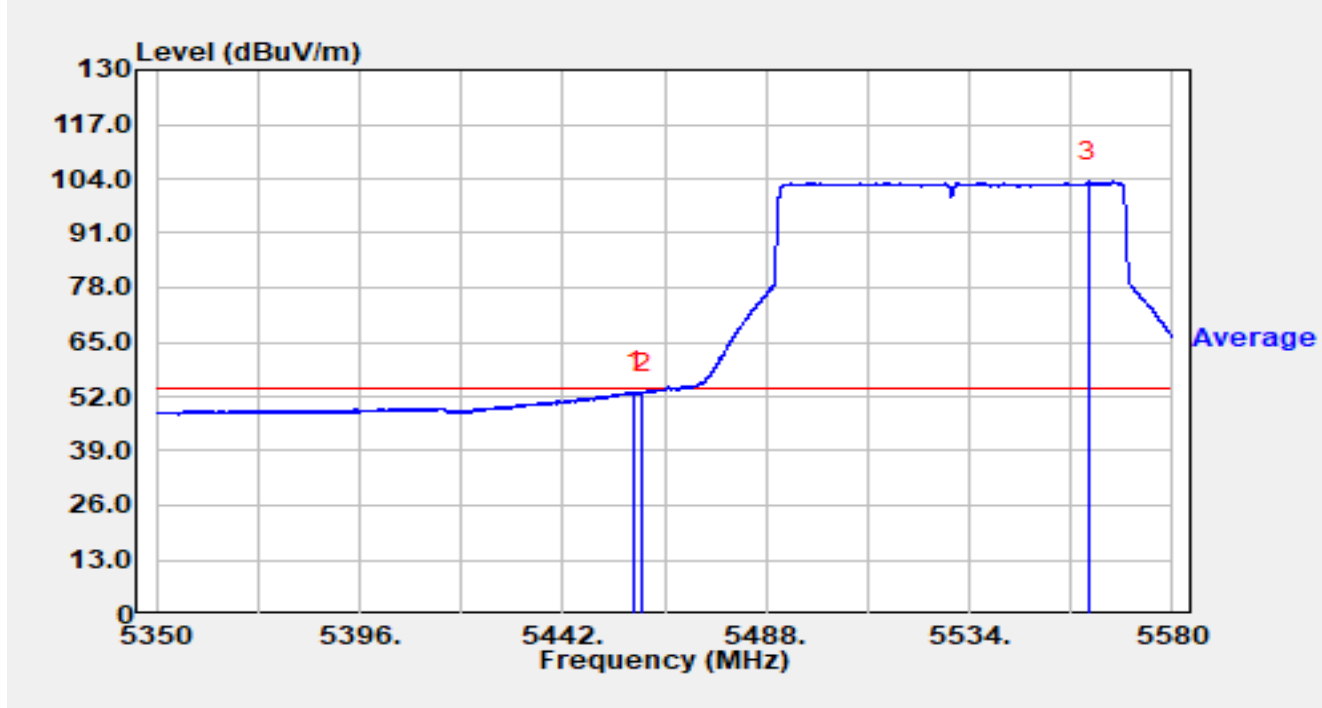


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.020	48.43	16.03	64.45	-9.55	74.00	Peak
2		5460.009	44.59	16.02	60.62	-7.58	68.20	Peak
3	*	5466.886	49.34	15.99	65.34	-2.86	68.20	Peak
4		5470.000	48.47	15.98	64.45	-3.75	68.20	Peak
5		5542.487	99.41	16.19	115.60	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

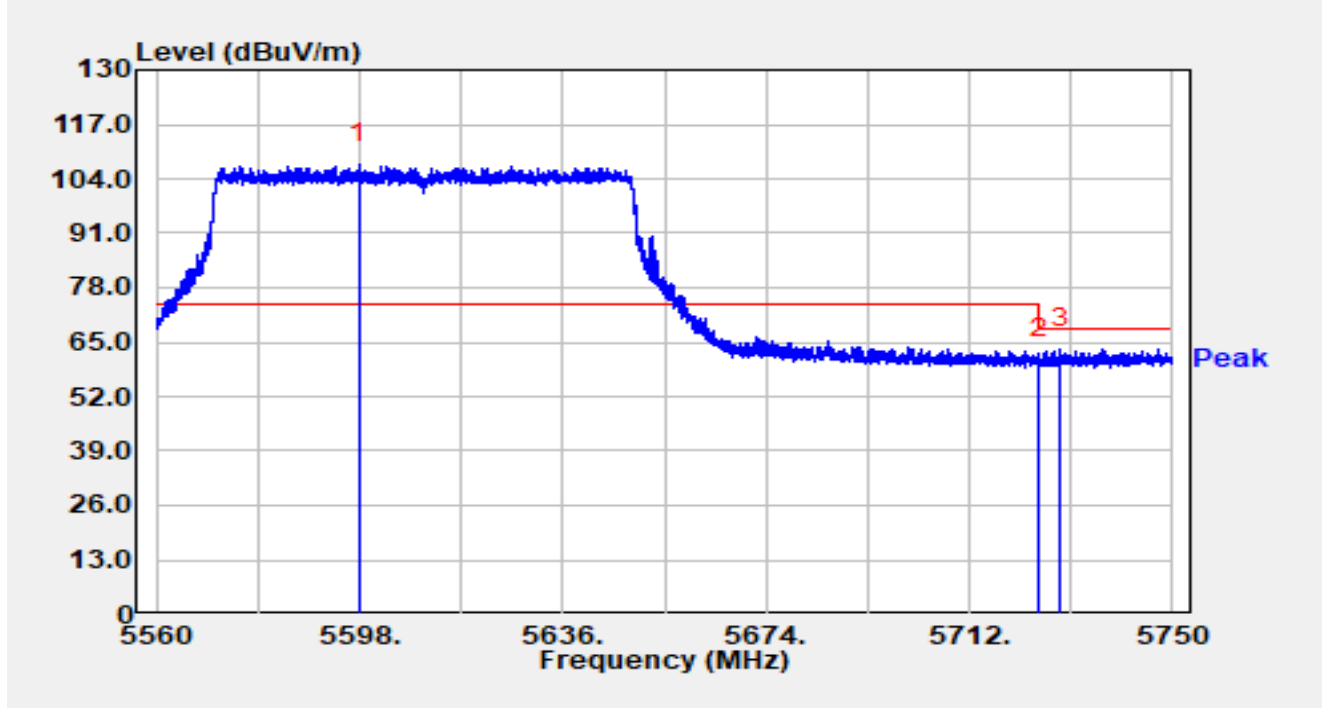


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.123	36.99	16.03	53.02	-0.98	54.00	Average
2		5460.009	36.92	16.02	52.94	-1.06	54.00	Average
3		5561.071	87.02	16.33	103.35	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5610MHz		

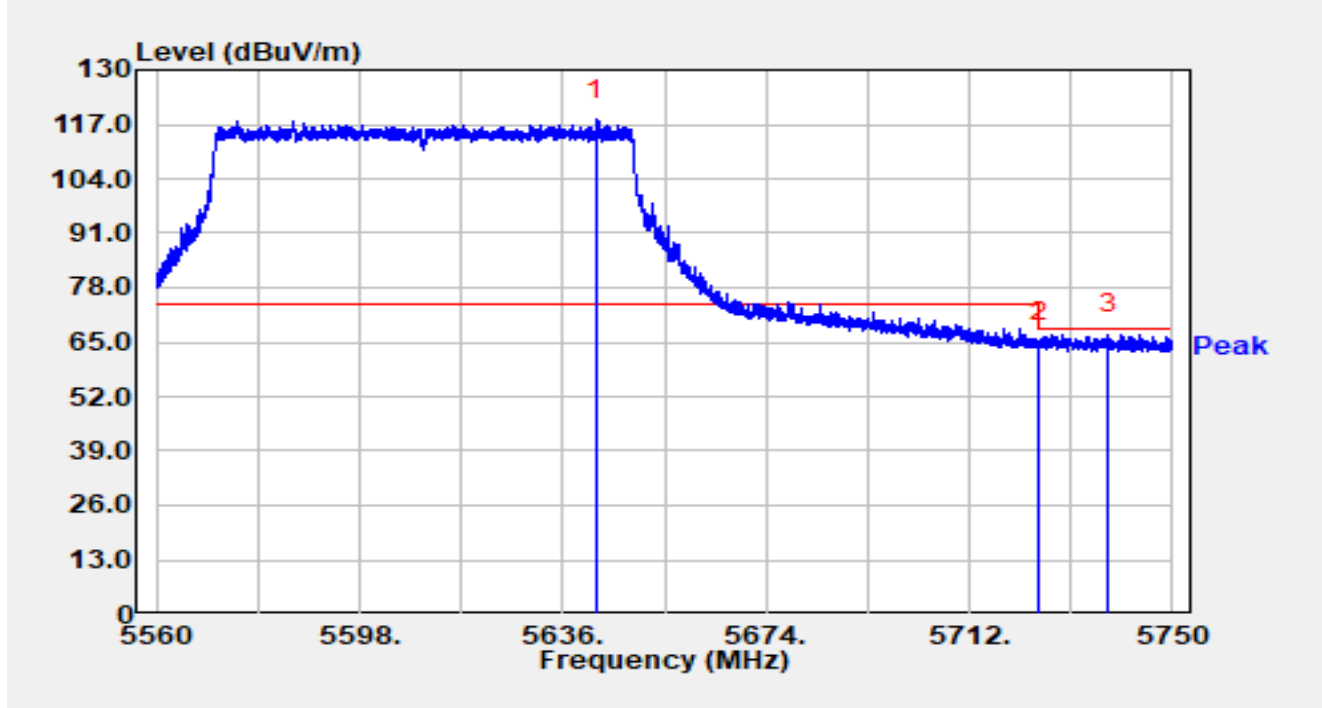


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5597.867	91.09	16.43	107.53	N/A	N/A	Peak
2		5724.996	44.02	16.92	60.94	-13.06	74.00	Peak
3	*	5729.062	46.59	16.93	63.52	-4.68	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-17
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5610MHz		

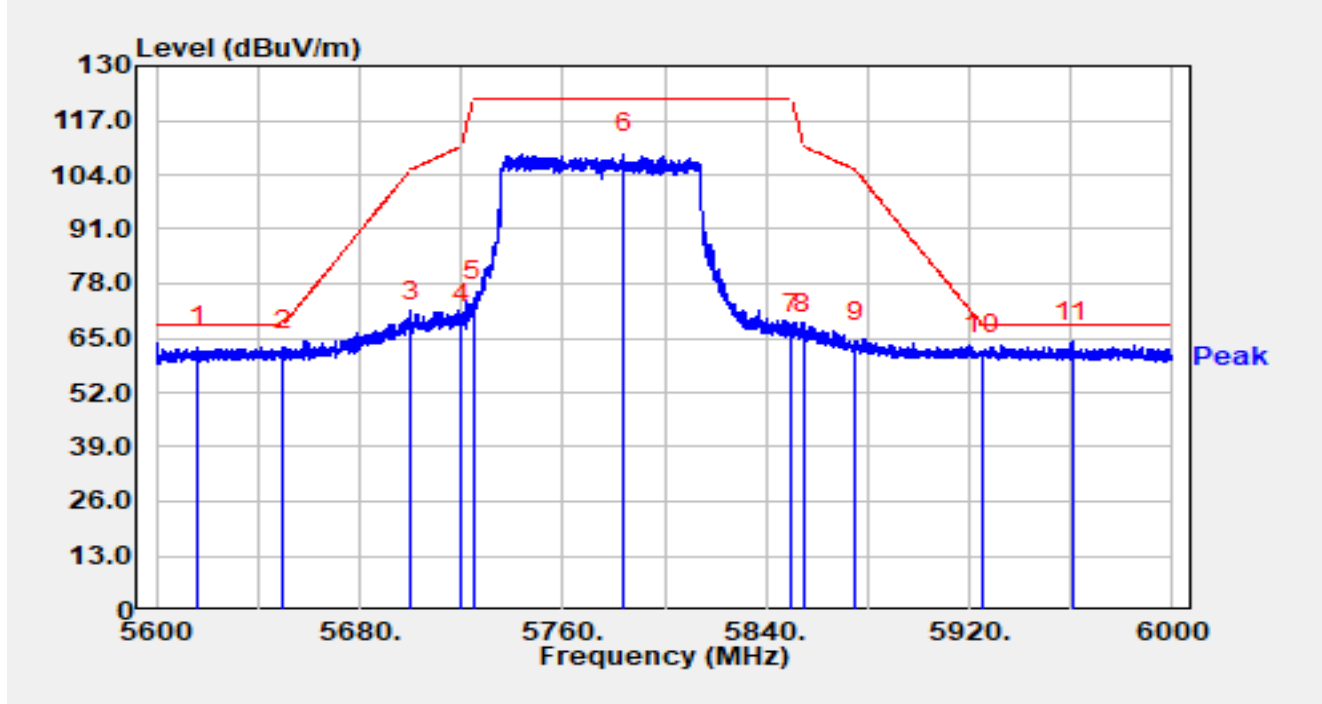


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5642.175	101.36	16.62	117.98	N/A	N/A	Peak
2		5724.996	48.02	16.92	64.94	-9.06	74.00	Peak
3	*	5738.068	49.80	16.95	66.75	-1.45	68.20	Peak

Notes:

1. " * ", means this data is the worst emission level.
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	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5775MHz		

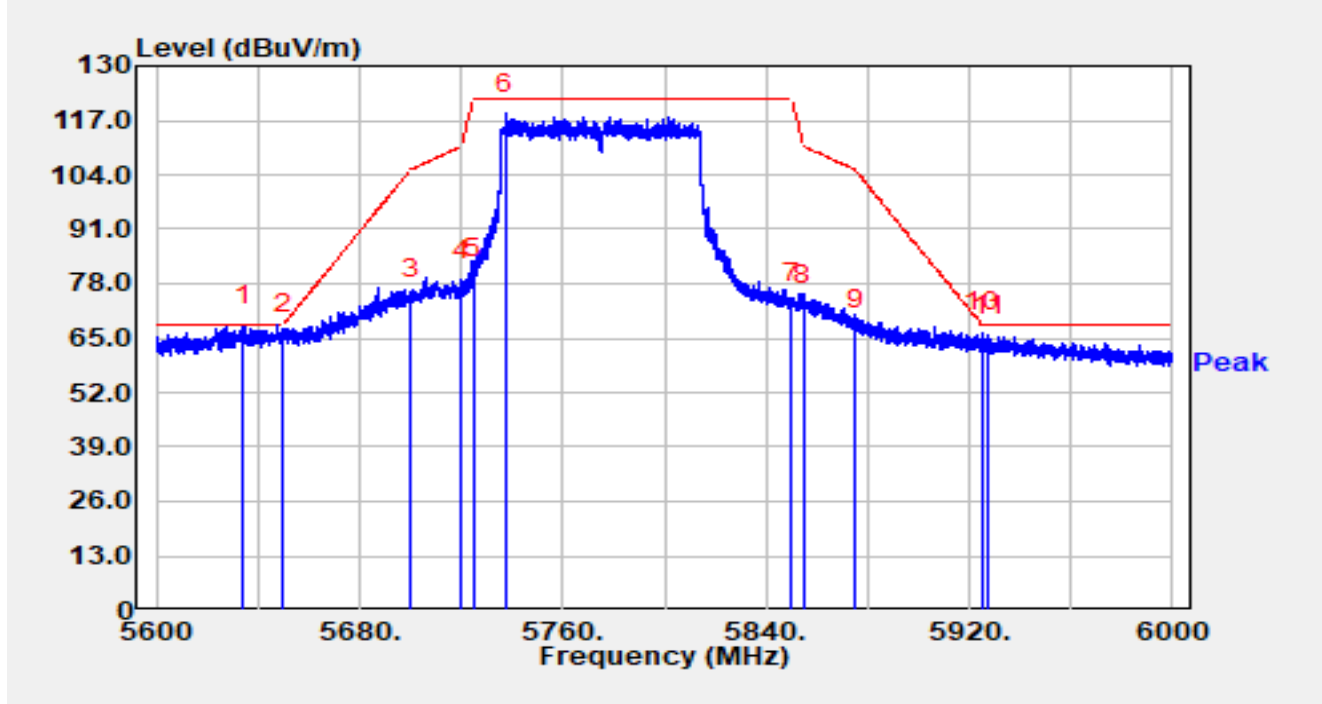


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5616.120	46.51	16.47	62.99	-5.21	68.20	Peak
2		5650.000	45.22	16.65	61.87	-6.33	68.20	Peak
3		5700.000	51.92	16.81	68.73	-36.47	105.20	Peak
4		5720.000	51.58	16.90	68.48	-42.32	110.80	Peak
5		5725.000	56.66	16.92	73.59	-48.61	122.20	Peak
6		5784.080	91.74	17.21	108.95	N/A	N/A	Peak
7		5850.000	48.61	17.31	65.92	-56.28	122.20	Peak
8		5855.000	48.82	17.32	66.15	-44.65	110.80	Peak
9		5875.000	46.42	17.38	63.80	-41.40	105.20	Peak
10		5925.000	43.71	17.36	61.07	-7.13	68.20	Peak
11	*	5960.800	46.66	17.47	64.13	-4.07	68.20	Peak

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-04-16
Temperature	24.0 °C	Humidity	31.9 %
Limit	FCC_5.8G_RE (3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Tri-band Wi-Fi 7 Mesh AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5775MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5633.960	51.15	16.58	67.73	-0.47	68.20	Peak
2		5650.000	49.35	16.65	66.00	-2.20	68.20	Peak
3		5700.000	57.71	16.81	74.52	-30.68	105.20	Peak
4		5720.000	61.92	16.90	78.83	-31.97	110.80	Peak
5		5725.000	62.11	16.92	79.03	-43.17	122.20	Peak
6		5737.440	101.68	16.95	118.62	N/A	N/A	Peak
7		5850.000	55.92	17.31	73.23	-48.97	122.20	Peak
8		5855.000	55.76	17.32	73.08	-37.72	110.80	Peak
9		5875.000	49.80	17.38	67.17	-38.03	105.20	Peak
10		5925.000	48.87	17.36	66.23	-1.97	68.20	Peak
11		5927.640	48.22	17.37	65.59	-2.61	68.20	Peak

Notes:

- " * ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).