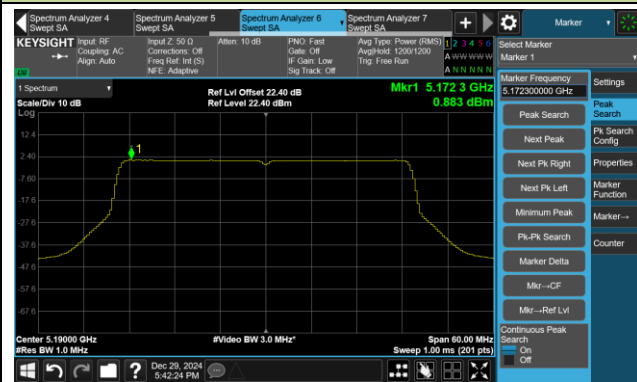
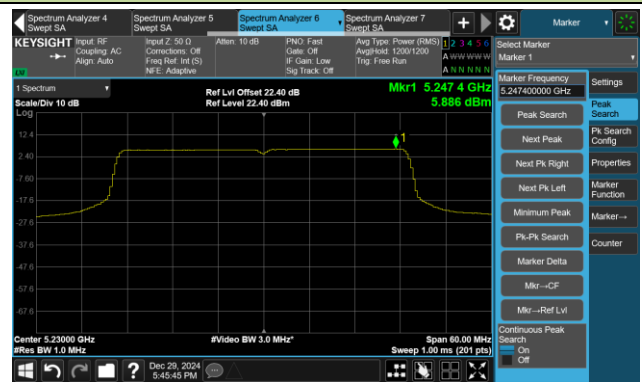


802.11ax-HE40 Power Spectral Density- Ant 1

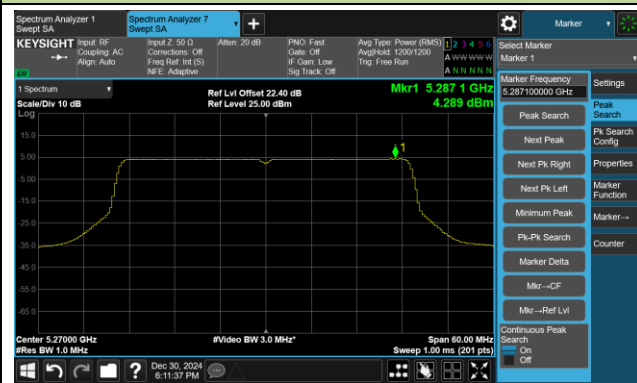
Channel 38 (5190MHz)



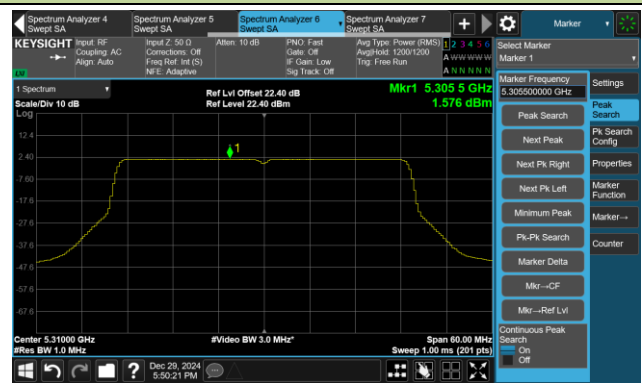
Channel 46 (5230MHz)



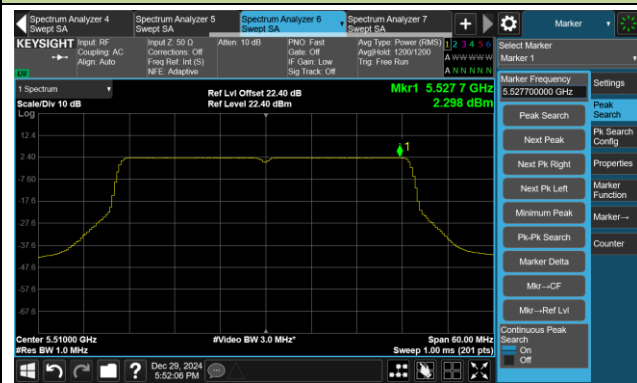
Channel 54 (5270MHz)



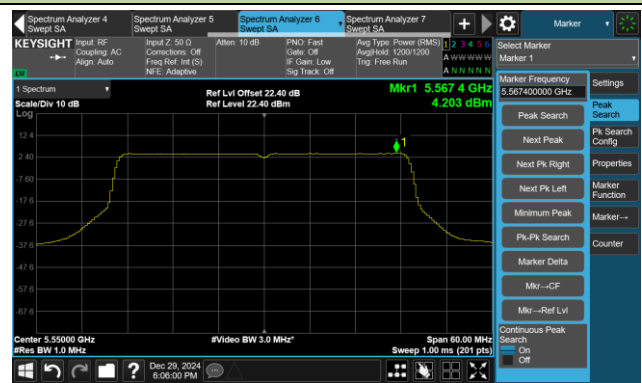
Channel 62 (5310MHz)



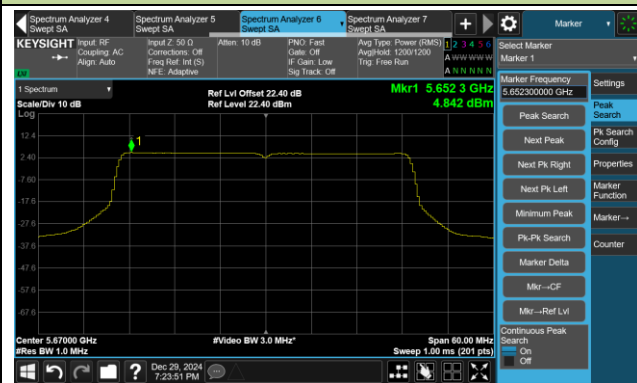
Channel 102 (5510MHz)



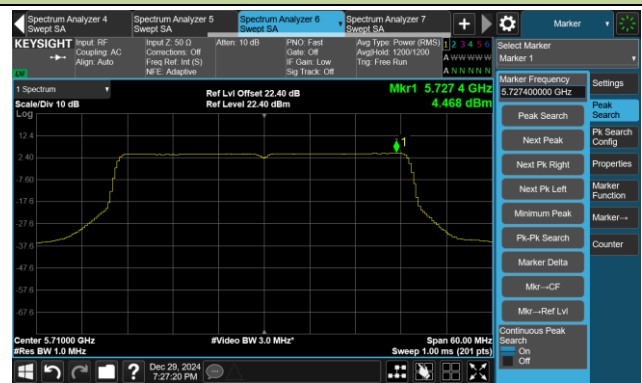
Channel 110 (5550MHz)



Channel 134 (5670MHz)



Channel 142 (5710MHz)



802.11ax-HE40 Power Spectral Density- Ant 1

Channel 151 (5755MHz)

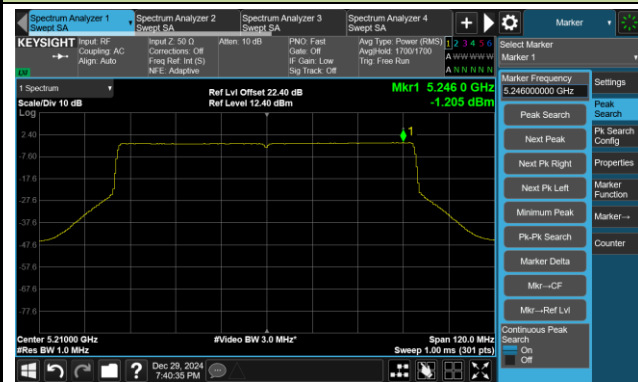


Channel 159 (5795MHz)

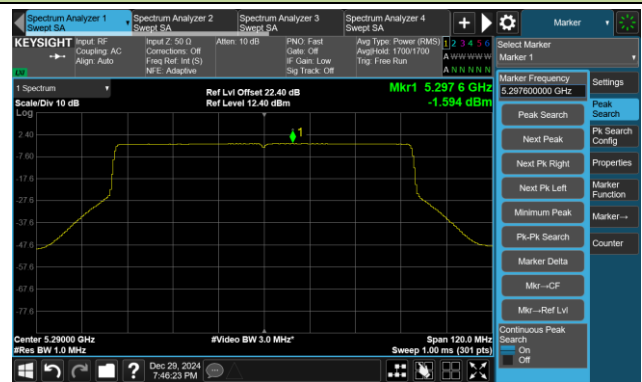


802.11ax-HE80 Power Spectral Density- Ant 1

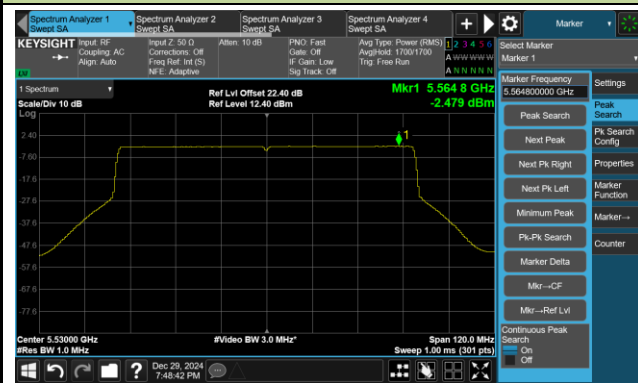
Channel 42 (5210MHz)



Channel 58 (5290MHz)



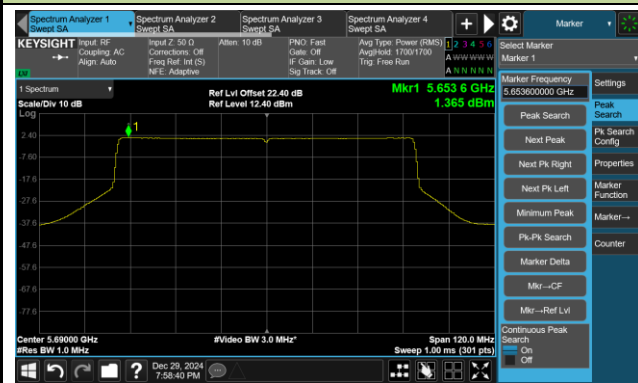
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)

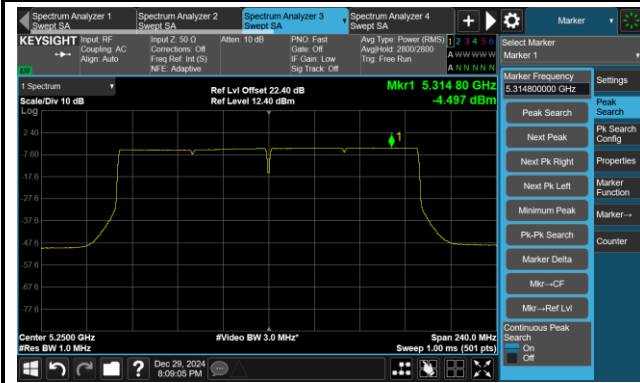


Channel 155 (5775MHz)

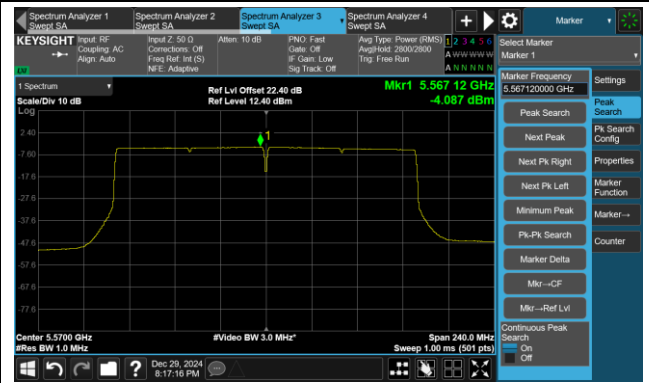


802.11ax-HE160 Power Spectral Density- Ant 1

Channel 50 (5250MHz)

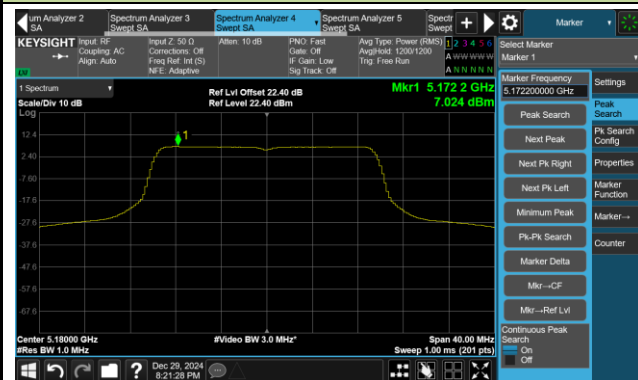


Channel 114 (5570MHz)

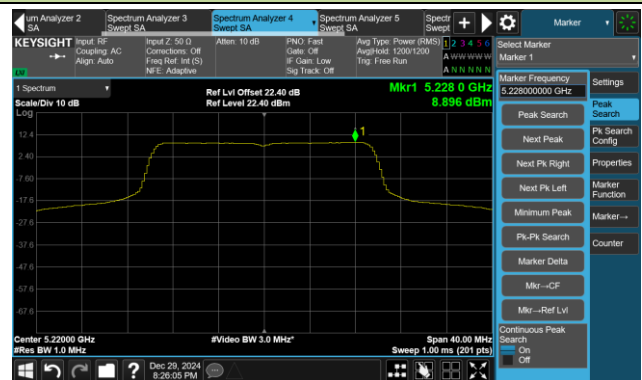


802.11be-EHT20 Power Spectral Density- Ant 1

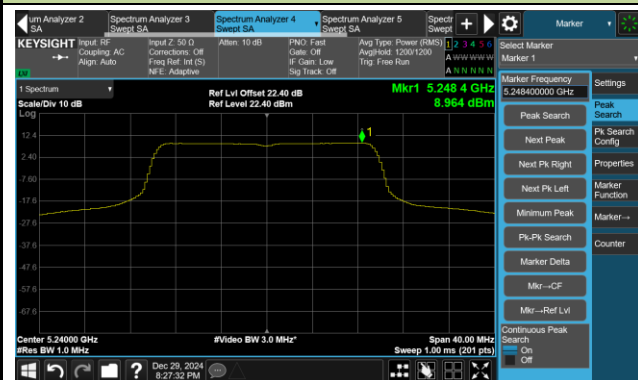
Channel 36 (5180MHz)



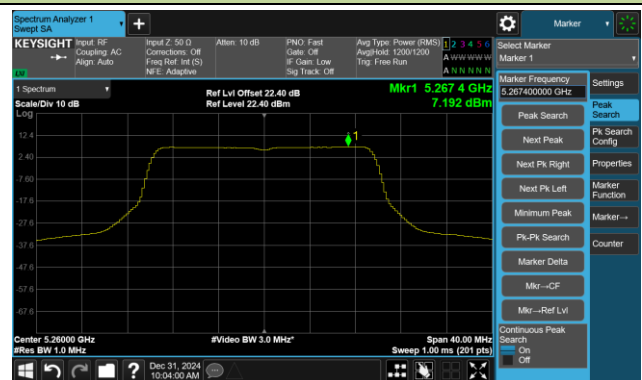
Channel 44 (5220MHz)



Channel 48 (5240MHz)



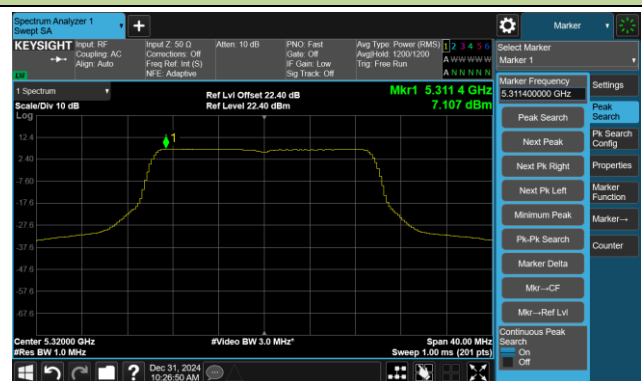
Channel 52 (5260MHz)



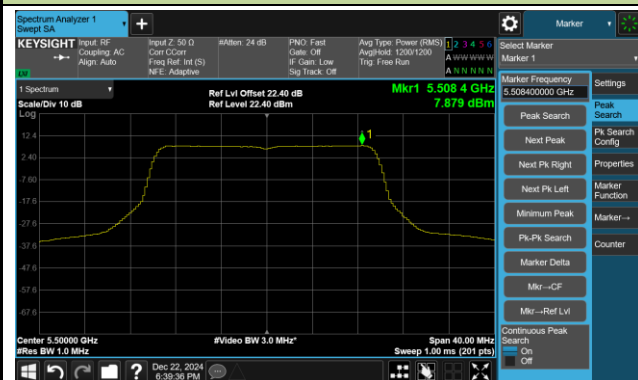
Channel 60 (5300MHz)



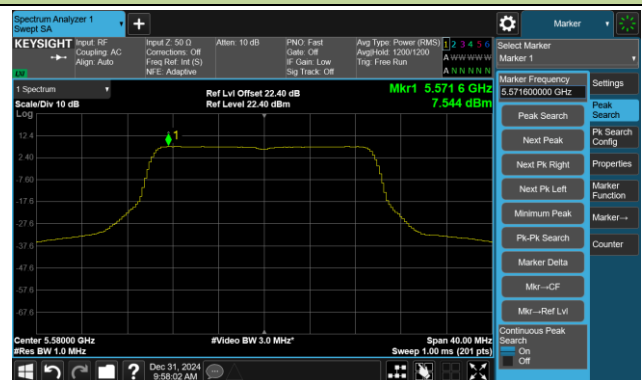
Channel 64 (5320MHz)



Channel 100 (5500MHz)

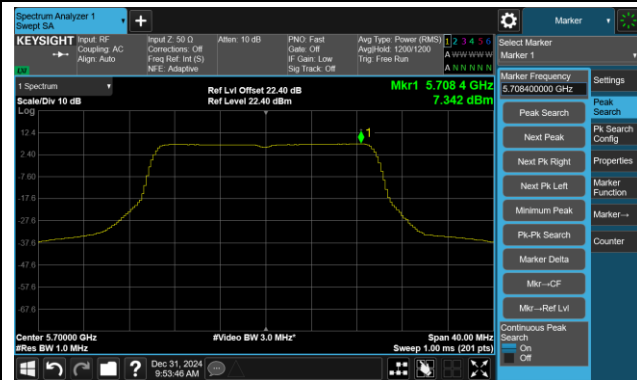


Channel 116 (5580MHz)

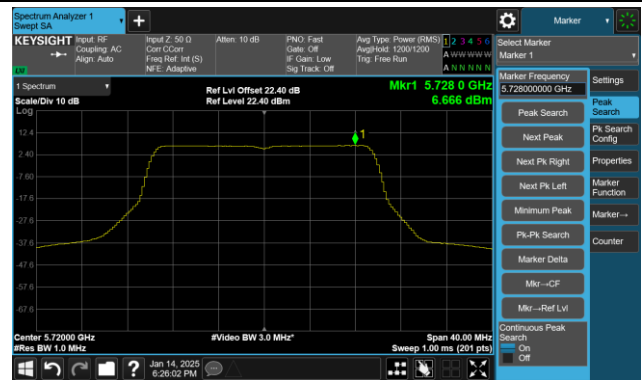


802.11be-EHT20 Power Spectral Density- Ant 1

Channel 140 (5700MHz)



Channel 144(5720MHz)



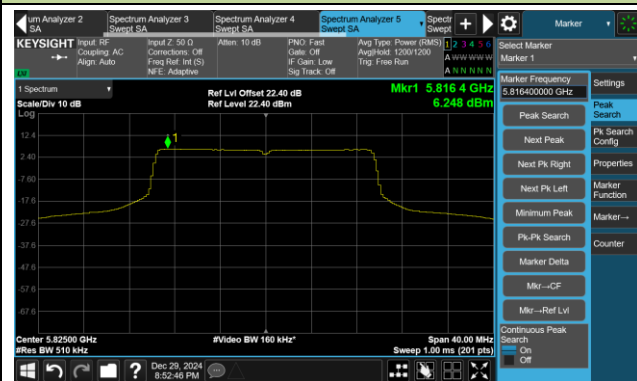
Channel 149 (5745MHz)



Channel 157 (5785MHz)

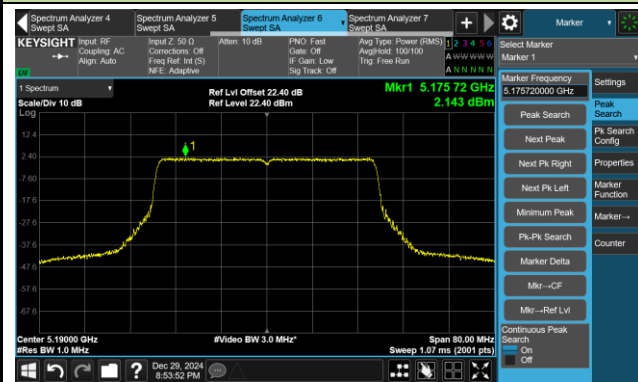


Channel 165 (5825MHz)

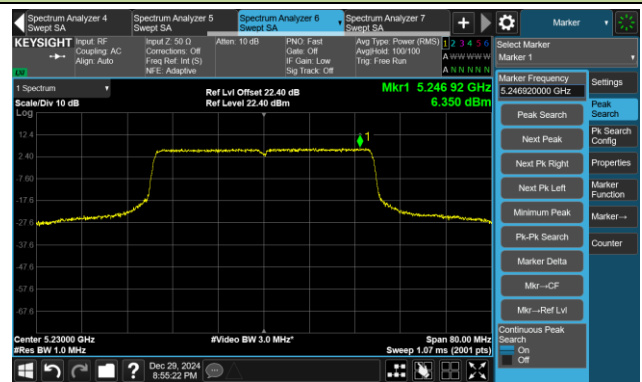


802.11be-EHT40 Power Spectral Density- Ant 1

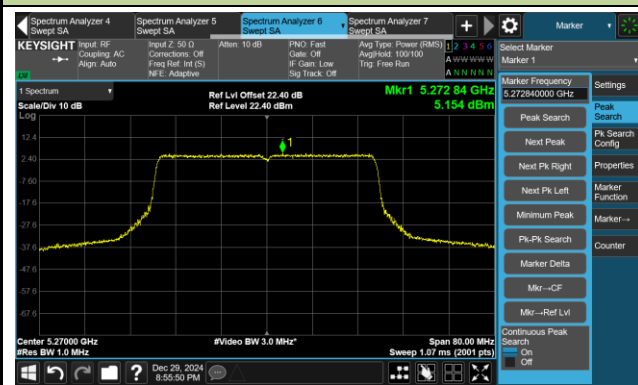
Channel 38 (5190MHz)



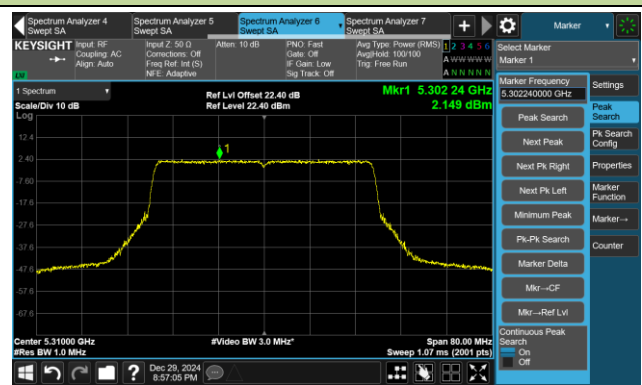
Channel 46 (5230MHz)



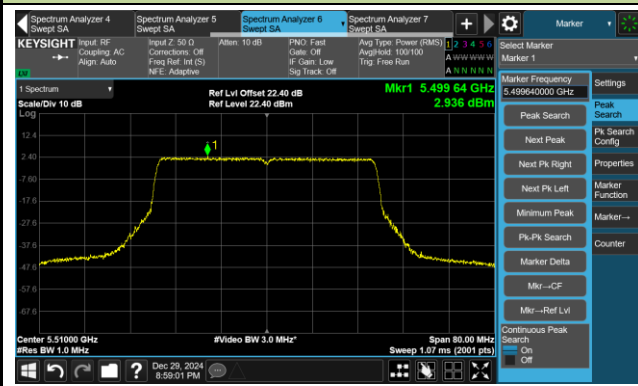
Channel 54 (5270MHz)



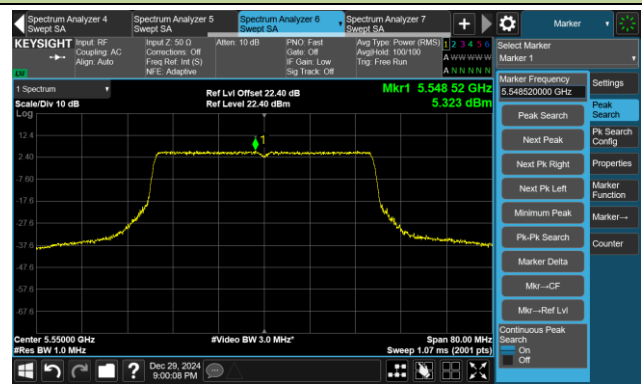
Channel 62 (5310MHz)



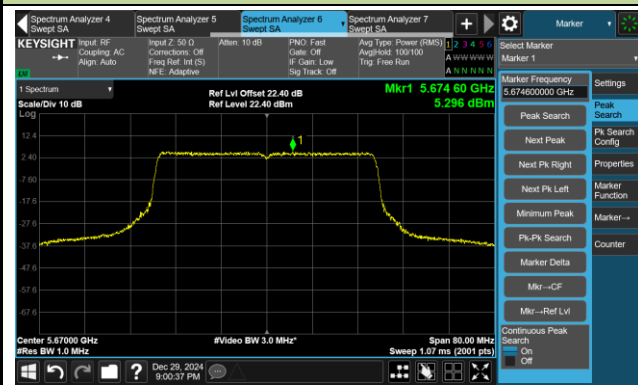
Channel 102 (5510MHz)



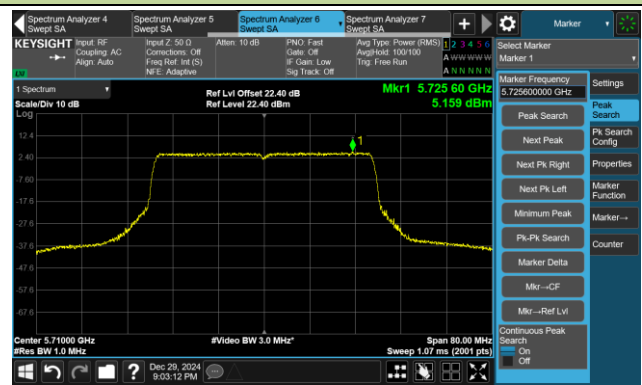
Channel 110 (5550MHz)



Channel 134 (5670MHz)

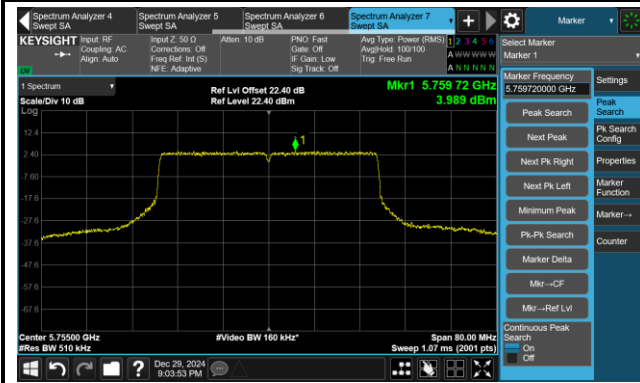


Channel 142 (5710MHz)



802.11be-EHT40 Power Spectral Density- Ant 1

Channel 151 (5755MHz)

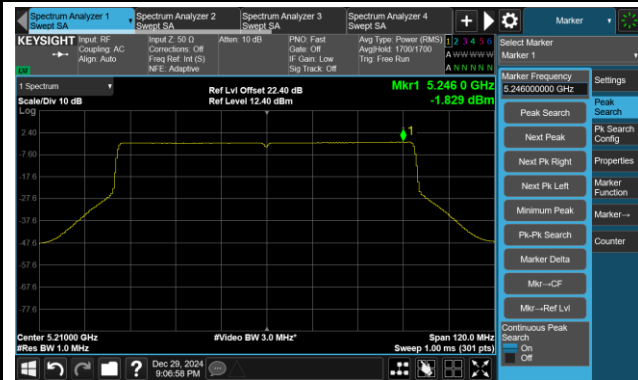


Channel 159 (5795MHz)

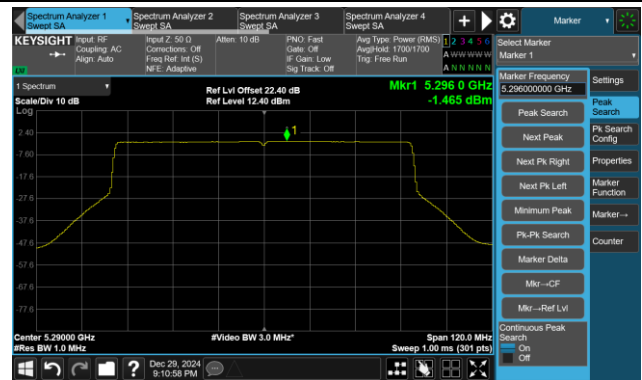


802.11be-EHT80 Power Spectral Density- Ant 1

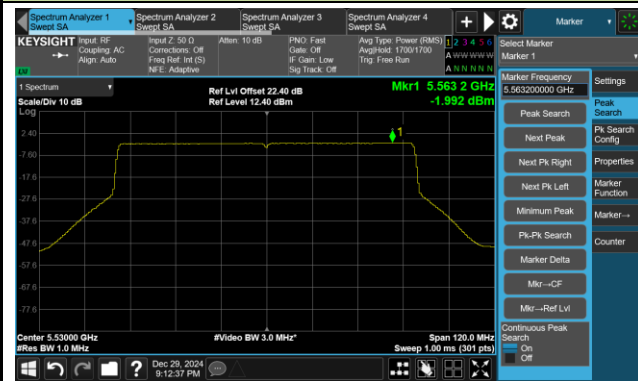
Channel 42 (5210MHz)



Channel 58 (5290MHz)



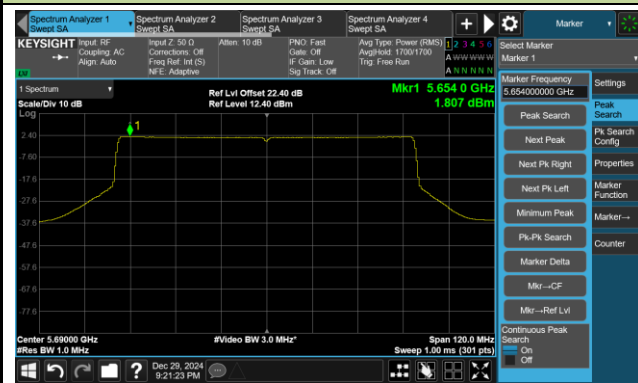
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)

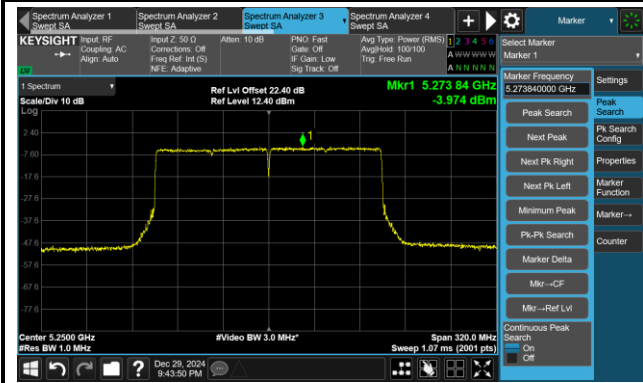


Channel 155 (5775MHz)

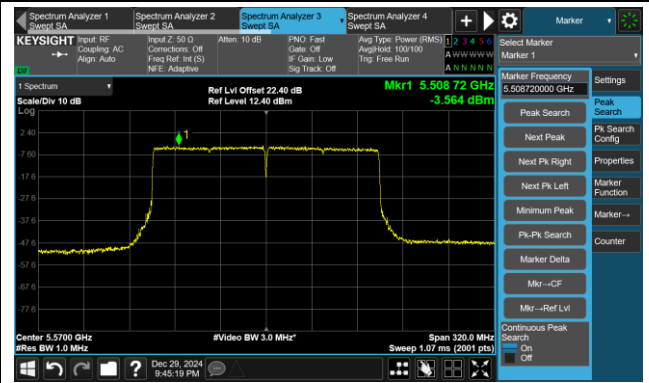


802.11be-EHT160 Power Spectral Density- Ant 1

Channel 50 (5250MHz)



Channel 114 (5570MHz)



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Dandy Li
Test Date	2025-01-03	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	-8.87	-8.89	-8.90	-8.91
		- 20	-7.12	-7.07	-7.05	-7.01
		- 10	-5.05	-4.95	-4.87	-4.71
		0	1.96	1.90	1.87	1.84
		+ 10	1.82	1.80	1.78	1.76
		+ 20	1.82	1.88	1.94	2.02
		+ 30	6.86	6.98	7.04	7.09
		+ 40	14.26	14.22	14.18	14.15
		+ 50	17.43	17.38	17.35	17.32
115%	138	+ 20	18.17	18.16	18.16	18.17
85%	102	+ 20	16.36	16.47	16.52	16.57

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

A.7 Radiated Spurious Emission Test Result

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	9823.000	33.0	12.8	45.8	68.2	-22.4	Peak	Horizontal
	11500.900	31.3	16.4	47.7	74.0	-26.3	Peak	Horizontal
*	13784.000	30.0	18.1	48.1	68.2	-20.1	Peak	Horizontal
	17964.300	20.3	28.0	48.3	54.0	-5.7	Average	Horizontal
	17964.300	30.3	28.0	58.3	74.0	-15.7	Peak	Horizontal
*	9821.300	33.5	12.8	46.3	68.2	-21.9	Peak	Vertical
	11108.200	31.7	15.8	47.5	74.0	-26.5	Peak	Vertical
*	13852.000	30.8	18.3	49.1	68.2	-19.1	Peak	Vertical
	18000.000	20.1	27.8	47.9	54.0	-6.1	Average	Vertical
	18000.000	28.5	27.8	56.3	74.0	-17.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	8712.900	32.1	11.8	43.9	68.2	-24.3	Peak	Horizontal
*	9874.000	32.1	12.8	44.9	68.2	-23.3	Peak	Horizontal
	11477.100	30.5	16.6	47.1	74.0	-26.9	Peak	Horizontal
	17979.600	20.3	28.5	48.8	54.0	-5.2	Average	Horizontal
	17979.600	29.7	28.5	58.2	74.0	-15.8	Peak	Horizontal
*	10045.700	32.9	12.9	45.8	68.2	-22.4	Peak	Vertical
*	13780.600	30.2	18.1	48.3	68.2	-19.9	Peak	Vertical
	15659.100	27.2	16.3	43.5	54.0	-10.5	Average	Vertical
	15659.100	36.2	16.3	52.5	74.0	-21.5	Peak	Vertical
	17894.600	20.1	28.2	48.3	54.0	-5.7	Average	Vertical
	17894.600	29.9	28.2	58.1	74.0	-15.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	9925.000	34.0	12.7	46.7	68.2	-21.5	Peak	Horizontal
*	13965.900	31.1	18.7	49.8	68.2	-18.4	Peak	Horizontal
	15728.800	34.3	16.1	50.4	74.0	-23.6	Peak	Horizontal
	17988.100	20.6	28.3	48.9	54.0	-5.1	Average	Horizontal
	17988.100	30.5	28.3	58.8	74.0	-15.2	Peak	Horizontal
*	9812.800	32.8	12.8	45.6	68.2	-22.6	Peak	Vertical
*	14018.600	30.9	18.6	49.5	68.2	-18.7	Peak	Vertical
	15708.400	27.9	16.1	44.0	54.0	-10.0	Average	Vertical
	15708.400	35.0	16.1	51.1	74.0	-22.9	Peak	Vertical
	18000.000	19.3	27.8	47.1	54.0	-6.9	Average	Vertical
	18000.000	30.5	27.8	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	9724.400	33.8	12.6	46.4	68.2	-21.8	Peak	Horizontal
	11531.500	32.0	16.3	48.3	74.0	-25.7	Peak	Horizontal
*	13989.700	31.1	18.2	49.3	68.2	-18.9	Peak	Horizontal
	17983.000	20.2	28.5	48.7	54.0	-5.3	Average	Horizontal
	17983.000	31.3	28.5	59.8	74.0	-14.2	Peak	Horizontal
*	10059.300	33.2	12.8	46.0	68.2	-22.2	Peak	Vertical
	10996.000	31.8	15.7	47.5	74.0	-26.5	Peak	Vertical
*	13716.000	30.6	18.1	48.7	68.2	-19.5	Peak	Vertical
	17891.200	19.6	28.1	47.7	54.0	-6.3	Average	Vertical
	17891.200	29.9	28.1	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	8763.900	31.3	11.7	43.0	68.2	-25.2	Peak	Horizontal
*	10423.100	32.4	14.4	46.8	68.2	-21.4	Peak	Horizontal
	11881.700	31.7	16.3	48.0	74.0	-26.0	Peak	Horizontal
	17981.300	19.3	28.5	47.8	54.0	-6.2	Average	Horizontal
	17981.300	30.8	28.5	59.3	74.0	-14.7	Peak	Horizontal
*	10059.300	34.2	12.8	47.0	68.2	-21.2	Peak	Vertical
	11647.100	30.3	16.9	47.2	74.0	-26.8	Peak	Vertical
*	13867.300	30.0	18.6	48.6	68.2	-19.6	Peak	Vertical
	17962.600	18.9	27.9	46.8	54.0	-7.2	Average	Vertical
	17962.600	30.4	27.9	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	Test Mode	802.11a – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9928.400	32.2	12.7	44.9	68.2	-23.3	Peak	Horizontal
	11490.700	31.2	16.7	47.9	74.0	-26.1	Peak	Horizontal
*	13894.500	30.1	18.2	48.3	68.2	-19.9	Peak	Horizontal
	17998.300	20.1	27.9	48.0	54.0	-6.0	Average	Horizontal
	17998.300	31.1	27.9	59.0	74.0	-15.0	Peak	Horizontal
*	8719.700	32.6	11.8	44.4	68.2	-23.8	Peak	Vertical
*	9724.400	33.0	12.6	45.6	68.2	-22.6	Peak	Vertical
	11567.200	30.8	16.6	47.4	74.0	-26.6	Peak	Vertical
	18000.000	20.1	27.8	47.9	54.0	-6.1	Average	Vertical
	18000.000	31.3	27.8	59.1	74.0	-14.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	8699.300	30.8	11.7	42.5	68.2	-25.7	Peak	Horizontal
*	9741.400	33.2	12.6	45.8	68.2	-22.4	Peak	Horizontal
	11721.900	31.5	16.8	48.3	74.0	-25.7	Peak	Horizontal
	17994.900	19.5	28.0	47.5	54.0	-6.5	Average	Horizontal
	17994.900	30.9	28.0	58.9	74.0	-15.1	Peak	Horizontal
*	8820.000	31.9	11.7	43.6	68.2	-24.6	Peak	Vertical
*	10067.800	32.9	12.7	45.6	68.2	-22.6	Peak	Vertical
	11546.800	30.9	16.6	47.5	74.0	-26.5	Peak	Vertical
	17976.200	19.2	28.3	47.5	54.0	-6.5	Average	Vertical
	17976.200	30.2	28.3	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	8772.400	31.8	11.7	43.5	68.2	-24.7	Peak	Horizontal
*	10435.000	32.1	14.5	46.6	68.2	-21.6	Peak	Horizontal
	11965.000	31.6	16.0	47.6	74.0	-26.4	Peak	Horizontal
	17972.800	19.2	28.2	47.4	54.0	-6.6	Average	Horizontal
	17972.800	30.5	28.2	58.7	74.0	-15.3	Peak	Horizontal
*	10049.100	33.0	12.9	45.9	68.2	-22.3	Peak	Vertical
	11162.600	33.1	16.1	49.2	74.0	-24.8	Peak	Vertical
*	13887.700	31.1	18.4	49.5	68.2	-18.7	Peak	Vertical
	17971.100	19.6	28.2	47.8	54.0	-6.2	Average	Vertical
	17971.100	30.8	28.2	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	10125.600	32.7	13.1	45.8	68.2	-22.4	Peak	Horizontal
	11125.200	31.7	15.7	47.4	74.0	-26.6	Peak	Horizontal
*	13858.800	30.9	18.4	49.3	68.2	-18.9	Peak	Horizontal
	17984.700	19.3	28.5	47.8	54.0	-6.2	Average	Horizontal
	17984.700	30.3	28.5	58.8	74.0	-15.2	Peak	Horizontal
*	9731.200	32.5	12.6	45.1	68.2	-23.1	Peak	Vertical
	11152.400	31.4	16.0	47.4	74.0	-26.6	Peak	Vertical
*	13943.800	30.3	18.6	48.9	68.2	-19.3	Peak	Vertical
	17972.800	19.6	28.2	47.8	54.0	-6.2	Average	Vertical
	17972.800	30.8	28.2	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	10254.800	32.9	13.5	46.4	68.2	-21.8	Peak	Horizontal
	11545.100	33.0	16.6	49.6	74.0	-24.4	Peak	Horizontal
*	14088.300	31.6	18.4	50.0	68.2	-18.2	Peak	Horizontal
	17981.300	19.3	28.5	47.8	54.0	-6.2	Average	Horizontal
	17981.300	30.1	28.5	58.6	74.0	-15.4	Peak	Horizontal
*	9884.200	33.3	12.8	46.1	68.2	-22.1	Peak	Vertical
	11723.600	30.8	16.8	47.6	74.0	-26.4	Peak	Vertical
*	13729.600	30.4	18.0	48.4	68.2	-19.8	Peak	Vertical
	18000.000	19.6	27.8	47.4	54.0	-6.6	Average	Vertical
	18000.000	30.8	27.8	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	10130.700	32.9	13.1	46.0	68.2	-22.2	Peak	Horizontal
	11499.200	31.2	16.5	47.7	74.0	-26.3	Peak	Horizontal
*	14135.900	31.0	19.0	50.0	68.2	-18.2	Peak	Horizontal
	17981.300	19.6	28.5	48.1	54.0	-5.9	Average	Horizontal
	17981.300	30.7	28.5	59.2	74.0	-14.8	Peak	Horizontal
*	8736.700	32.7	11.7	44.4	68.2	-23.8	Peak	Vertical
*	10089.900	32.5	12.8	45.3	68.2	-22.9	Peak	Vertical
	11492.400	33.5	16.6	50.1	74.0	-23.9	Peak	Vertical
	17957.500	20.6	27.7	48.3	54.0	-5.7	Average	Vertical
	17957.500	31.3	27.7	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	9746.500	33.1	12.6	45.7	68.2	-22.5	Peak	Horizontal
	11091.200	31.9	15.9	47.8	74.0	-26.2	Peak	Horizontal
*	13971.000	30.4	18.7	49.1	68.2	-19.1	Peak	Horizontal
	17881.000	19.9	28.0	47.9	54.0	-6.1	Average	Horizontal
	17881.000	30.6	28.0	58.6	74.0	-15.4	Peak	Horizontal
*	8758.800	32.2	11.7	43.9	68.2	-24.3	Peak	Vertical
*	9999.800	33.2	12.7	45.9	68.2	-22.3	Peak	Vertical
	11575.700	33.0	16.5	49.5	74.0	-24.5	Peak	Vertical
	17942.200	20.9	27.3	48.2	54.0	-5.8	Average	Vertical
	17942.200	31.7	27.3	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	8627.900	31.8	11.4	43.2	68.2	-25.0	Peak	Horizontal
*	10157.900	33.1	13.0	46.1	68.2	-22.1	Peak	Horizontal
	11577.400	30.9	16.4	47.3	74.0	-26.7	Peak	Horizontal
	17891.200	19.9	28.1	48.0	54.0	-6.0	Average	Horizontal
	17891.200	30.6	28.1	58.7	74.0	-15.3	Peak	Horizontal
*	10023.600	34.0	12.9	46.9	68.2	-21.3	Peak	Vertical
	11648.800	33.6	16.8	50.4	74.0	-23.6	Peak	Vertical
*	14025.400	30.5	18.7	49.2	68.2	-19.0	Peak	Vertical
	17971.100	20.1	28.2	48.3	54.0	-5.7	Average	Vertical
	17971.100	30.4	28.2	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	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
*	10069.500	33.4	12.7	46.1	68.2	-22.1	Peak	Horizontal
	11477.100	31.7	16.6	48.3	74.0	-25.7	Peak	Horizontal
*	13790.800	30.7	18.1	48.8	68.2	-19.4	Peak	Horizontal
	17977.900	20.6	28.4	49.0	54.0	-5.0	Average	Horizontal
	17977.900	31.1	28.4	59.5	74.0	-14.5	Peak	Horizontal
*	8736.700	32.4	11.7	44.1	68.2	-24.1	Peak	Vertical
*	9829.800	32.8	12.7	45.5	68.2	-22.7	Peak	Vertical
	11101.400	31.9	15.9	47.8	74.0	-26.2	Peak	Vertical
	17979.600	20.5	28.5	49.0	54.0	-5.0	Average	Vertical
	17979.600	30.0	28.5	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	Test Mode	802.11ac-VHT20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	8758.800	32.2	11.7	43.9	68.2	-24.3	Peak	Horizontal
*	9828.100	33.1	12.8	45.9	68.2	-22.3	Peak	Horizontal
	11487.300	31.0	16.7	47.7	74.0	-26.3	Peak	Horizontal
	17881.000	20.2	28.0	48.2	54.0	-5.8	Average	Horizontal
	17881.000	30.6	28.0	58.6	74.0	-15.4	Peak	Horizontal
*	10217.400	32.6	13.5	46.1	68.2	-22.1	Peak	Vertical
	11728.700	31.0	16.8	47.8	74.0	-26.2	Peak	Vertical
*	14134.200	30.0	19.0	49.0	68.2	-19.2	Peak	Vertical
	17972.800	20.3	28.2	48.5	54.0	-5.5	Average	Vertical
	17972.800	30.1	28.2	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	Test Mode	802.11ac-VHT20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9823.000	30.9	12.8	43.7	68.2	-24.5	Peak	Horizontal
	11492.400	30.8	16.6	47.4	74.0	-26.6	Peak	Horizontal
*	13967.600	27.9	18.7	46.6	68.2	-21.6	Peak	Horizontal
	17892.900	20.2	28.1	48.3	54.0	-5.7	Average	Horizontal
	17892.900	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	9870.600	33.1	12.8	45.9	68.2	-22.3	Peak	Vertical
*	13869.000	30.2	18.6	48.8	68.2	-19.4	Peak	Vertical
	15723.700	34.7	16.0	50.7	74.0	-23.3	Peak	Vertical
	17976.200	20.6	28.3	48.9	54.0	-5.1	Average	Vertical
	17976.200	30.1	28.3	58.4	74.0	-15.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	Test Mode	802.11ac-VHT20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10268.400	32.8	13.7	46.5	68.2	-21.7	Peak	Horizontal
	11137.100	32.0	15.8	47.8	74.0	-26.2	Peak	Horizontal
*	13874.100	32.0	18.6	50.6	68.2	-17.6	Peak	Horizontal
	17969.400	20.2	28.1	48.3	54.0	-5.7	Average	Horizontal
	17969.400	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10125.600	32.5	13.1	45.6	68.2	-22.6	Peak	Vertical
	11543.400	31.0	16.5	47.5	74.0	-26.5	Peak	Vertical
*	13976.100	30.6	18.6	49.2	68.2	-19.0	Peak	Vertical
	17971.100	20.7	28.2	48.9	54.0	-5.1	Average	Vertical
	17971.100	30.1	28.2	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28	Test Mode	802.11ac-VHT20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9955.600	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
	11711.700	30.9	16.8	47.7	74.0	-26.3	Peak	Horizontal
*	13634.400	30.4	18.2	48.6	68.2	-19.6	Peak	Horizontal
	17908.200	20.1	28.1	48.2	54.0	-5.8	Average	Horizontal
	17908.200	30.1	28.1	58.2	74.0	-15.8	Peak	Horizontal
*	8762.200	32.4	11.7	44.1	68.2	-24.1	Peak	Vertical
*	9664.900	33.4	12.3	45.7	68.2	-22.5	Peak	Vertical
	11485.600	31.1	16.7	47.8	74.0	-26.2	Peak	Vertical
	17984.700	20.3	28.5	48.8	54.0	-5.2	Average	Vertical
	17984.700	30.7	28.5	59.2	74.0	-14.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-28 ~ 2024-12-29	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
*	10110.300	32.4	13.0	45.4	68.2	-22.8	Peak	Horizontal
	11115.000	32.5	15.7	48.2	74.0	-25.8	Peak	Horizontal
*	13874.100	30.3	18.6	48.9	68.2	-19.3	Peak	Horizontal
	17882.700	19.3	28.0	47.3	54.0	-6.7	Average	Horizontal
	17882.700	30.2	28.0	58.2	74.0	-15.8	Peak	Horizontal
*	9743.100	33.7	12.6	46.3	68.2	-21.9	Peak	Vertical
	11104.800	32.2	15.9	48.1	74.0	-25.9	Peak	Vertical
*	14040.700	30.8	18.8	49.6	68.2	-18.6	Peak	Vertical
	17984.700	31.2	28.5	59.7	74.0	-14.3	Peak	Vertical
	17987.700	20.9	28.3	49.2	54.0	-4.8	Average	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10518.300	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
	11713.400	30.8	16.8	47.6	74.0	-26.4	Peak	Horizontal
*	14132.500	31.0	19.0	50.0	68.2	-18.2	Peak	Horizontal
	17896.300	18.6	28.2	46.8	54.0	-7.2	Average	Horizontal
	17896.300	30.3	28.2	58.5	74.0	-15.5	Peak	Horizontal
*	9658.100	34.0	12.3	46.3	68.2	-21.9	Peak	Vertical
	11465.200	31.7	16.5	48.2	74.0	-25.8	Peak	Vertical
*	14452.100	31.1	18.9	50.0	68.2	-18.2	Peak	Vertical
	17889.500	18.6	28.1	46.7	54.0	-7.3	Average	Vertical
	17889.500	30.4	28.1	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10055.900	33.8	12.8	46.6	68.2	-21.6	Peak	Horizontal
	11735.500	30.9	16.7	47.6	74.0	-26.4	Peak	Horizontal
*	14401.100	31.6	18.4	50.0	68.2	-18.2	Peak	Horizontal
	17899.700	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17899.700	30.2	28.2	58.4	74.0	-15.6	Peak	Horizontal
*	9709.100	33.5	12.6	46.1	68.2	-22.1	Peak	Vertical
	11453.300	31.4	16.3	47.7	74.0	-26.3	Peak	Vertical
*	14465.700	31.4	18.6	50.0	68.2	-18.2	Peak	Vertical
	17915.000	18.4	27.9	46.3	54.0	-7.7	Average	Vertical
	17915.000	30.4	27.9	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10547.200	33.6	14.3	47.9	68.2	-20.3	Peak	Horizontal
	11387.000	31.5	16.5	48.0	74.0	-26.0	Peak	Horizontal
*	14139.300	30.2	19.1	49.3	68.2	-18.9	Peak	Horizontal
	17993.200	19.1	28.1	47.2	54.0	-6.8	Average	Horizontal
	17993.200	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	9819.600	32.8	12.8	45.6	68.2	-22.6	Peak	Vertical
	11856.200	32.2	16.1	48.3	74.0	-25.7	Peak	Vertical
*	14508.200	31.0	18.3	49.3	68.2	-18.9	Peak	Vertical
	17797.700	19.6	27.0	46.6	54.0	-7.4	Average	Vertical
	17797.700	31.0	27.0	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	35.5	12.3	47.8	68.2	-20.4	Peak	Horizontal
	11101.400	32.4	15.9	48.3	74.0	-25.7	Peak	Horizontal
*	14362.000	31.3	18.7	50.0	68.2	-18.2	Peak	Horizontal
	17903.100	18.8	28.2	47.0	54.0	-7.0	Average	Horizontal
	17903.100	30.3	28.2	58.5	74.0	-15.5	Peak	Horizontal
*	10475.800	33.4	14.2	47.6	68.2	-20.6	Peak	Vertical
	11487.300	31.9	16.7	48.6	74.0	-25.4	Peak	Vertical
*	14331.400	31.6	18.7	50.3	68.2	-17.9	Peak	Vertical
	17971.100	18.8	28.2	47.0	54.0	-7.0	Average	Vertical
	17971.100	30.8	28.2	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	35.6	12.3	47.9	68.2	-20.3	Peak	Horizontal
	11487.300	31.3	16.7	48.0	74.0	-26.0	Peak	Horizontal
*	14462.300	31.3	18.7	50.0	68.2	-18.2	Peak	Horizontal
	17977.900	18.6	28.4	47.0	54.0	-7.0	Average	Horizontal
	17977.900	30.4	28.4	58.8	74.0	-15.2	Peak	Horizontal
*	10333.000	31.7	14.1	45.8	68.2	-22.4	Peak	Vertical
	11499.200	25.9	16.5	42.4	54.0	-11.6	Average	Vertical
	11499.200	36.5	16.5	53.0	74.0	-21.0	Peak	Vertical
*	14396.000	31.0	18.4	49.4	68.2	-18.8	Peak	Vertical
	17981.300	18.0	28.5	46.5	54.0	-7.5	Average	Vertical
	17981.300	30.1	28.5	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.2	12.3	46.5	68.2	-21.7	Peak	Horizontal
	11103.100	32.1	15.9	48.0	74.0	-26.0	Peak	Horizontal
*	14365.400	31.1	18.8	49.9	68.2	-18.3	Peak	Horizontal
	17981.300	18.7	28.5	47.2	54.0	-6.8	Average	Horizontal
	17981.300	30.5	28.5	59.0	74.0	-15.0	Peak	Horizontal
*	10448.600	32.3	14.4	46.7	68.2	-21.5	Peak	Vertical
	11570.600	26.2	16.5	42.7	54.0	-11.3	Average	Vertical
	11570.600	36.0	16.5	52.5	74.0	-21.5	Peak	Vertical
*	13875.800	31.7	18.6	50.3	68.2	-17.9	Peak	Vertical
	17901.400	19.1	28.2	47.3	54.0	-6.7	Average	Vertical
	17901.400	30.6	28.2	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.6	12.3	46.9	68.2	-21.3	Peak	Horizontal
	11089.500	31.8	15.9	47.7	74.0	-26.3	Peak	Horizontal
*	14515.000	31.1	18.4	49.5	68.2	-18.7	Peak	Horizontal
	17889.500	18.7	28.1	46.8	54.0	-7.2	Average	Horizontal
	17889.500	30.4	28.1	58.5	74.0	-15.5	Peak	Horizontal
*	10023.600	34.1	12.9	47.0	68.2	-21.2	Peak	Vertical
	11648.800	26.7	16.8	43.5	54.0	-10.5	Average	Vertical
	11648.800	37.6	16.8	54.4	74.0	-19.6	Peak	Vertical
*	14385.800	30.4	18.7	49.1	68.2	-19.1	Peak	Vertical
	17898.000	18.9	28.2	47.1	54.0	-6.9	Average	Vertical
	17898.000	30.7	28.2	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	35.0	12.3	47.3	68.2	-20.9	Peak	Horizontal
	11407.400	31.5	16.6	48.1	74.0	-25.9	Peak	Horizontal
*	14462.300	31.1	18.7	49.8	68.2	-18.4	Peak	Horizontal
	17979.600	18.1	28.5	46.6	54.0	-7.4	Average	Horizontal
	17979.600	29.5	28.5	58.0	74.0	-16.0	Peak	Horizontal
*	10418.000	32.5	14.4	46.9	68.2	-21.3	Peak	Vertical
	11101.400	31.6	15.9	47.5	74.0	-26.5	Peak	Vertical
*	14464.000	31.0	18.7	49.7	68.2	-18.5	Peak	Vertical
	17962.600	19.7	27.9	47.6	54.0	-6.4	Average	Vertical
	17962.600	30.3	27.9	58.2	74.0	-15.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.8	12.3	47.1	68.2	-21.1	Peak	Horizontal
	11659.000	31.4	16.7	48.1	74.0	-25.9	Peak	Horizontal
*	14441.900	30.8	19.0	49.8	68.2	-18.4	Peak	Horizontal
	17971.100	19.8	28.2	48.0	54.0	-6.0	Average	Horizontal
	17971.100	31.9	28.2	60.1	74.0	-13.9	Peak	Horizontal
*	9651.300	34.4	12.3	46.7	68.2	-21.5	Peak	Vertical
*	10474.100	32.8	14.2	47.0	68.2	-21.2	Peak	Vertical
	14481.000	31.6	18.2	49.8	74.0	-24.2	Peak	Vertical
	17988.100	19.1	28.3	47.4	54.0	-6.6	Average	Vertical
	17988.100	30.2	28.3	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10491.100	32.8	14.4	47.2	68.2	-21.0	Peak	Horizontal
	11116.700	32.2	15.7	47.9	74.0	-26.1	Peak	Horizontal
*	13972.700	31.0	18.7	49.7	68.2	-18.5	Peak	Horizontal
	17908.200	18.8	28.1	46.9	54.0	-7.1	Average	Horizontal
	17908.200	30.2	28.1	58.3	74.0	-15.7	Peak	Horizontal
*	10511.500	32.2	14.5	46.7	68.2	-21.5	Peak	Vertical
	11038.500	32.1	15.5	47.6	74.0	-26.4	Peak	Vertical
*	14372.200	32.8	18.8	51.6	68.2	-16.6	Peak	Vertical
	17921.800	20.4	27.6	48.0	54.0	-6.0	Average	Vertical
	17921.800	31.3	27.6	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10537.000	32.9	14.3	47.2	68.2	-21.0	Peak	Horizontal
	11009.600	32.1	15.8	47.9	74.0	-26.1	Peak	Horizontal
*	14887.300	31.2	17.8	49.0	68.2	-19.2	Peak	Horizontal
	17989.800	18.9	28.3	47.2	54.0	-6.8	Average	Horizontal
	17989.800	30.7	28.3	59.0	74.0	-15.0	Peak	Horizontal
*	10523.400	33.4	14.5	47.9	68.2	-20.3	Peak	Vertical
	11553.600	31.1	16.7	47.8	74.0	-26.2	Peak	Vertical
*	14579.600	31.9	18.3	50.2	68.2	-18.0	Peak	Vertical
	17977.900	18.5	28.4	46.9	54.0	-7.1	Average	Vertical
	17977.900	30.4	28.4	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.4	12.3	46.7	68.2	-21.5	Peak	Horizontal
	10939.900	32.2	15.6	47.8	74.0	-26.2	Peak	Horizontal
*	14339.900	31.0	18.7	49.7	68.2	-18.5	Peak	Horizontal
	17991.500	18.7	28.2	46.9	54.0	-7.1	Average	Horizontal
	17991.500	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	10239.500	34.3	13.4	47.7	68.2	-20.5	Peak	Vertical
	11154.100	31.6	16.0	47.6	74.0	-26.4	Peak	Vertical
*	14251.500	31.1	18.6	49.7	68.2	-18.5	Peak	Vertical
	17979.600	18.1	28.5	46.6	54.0	-7.4	Average	Vertical
	17979.600	29.8	28.5	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.2	12.3	46.5	68.2	-21.7	Peak	Horizontal
	11541.700	31.0	16.5	47.5	74.0	-26.5	Peak	Horizontal
*	14608.500	30.9	18.5	49.4	68.2	-18.8	Peak	Horizontal
	17976.200	18.1	28.3	46.4	54.0	-7.6	Average	Horizontal
	17976.200	30.0	28.3	58.3	74.0	-15.7	Peak	Horizontal
*	10132.400	33.3	13.1	46.4	68.2	-21.8	Peak	Vertical
	11115.000	32.6	15.7	48.3	74.0	-25.7	Peak	Vertical
*	14013.500	31.2	18.5	49.7	68.2	-18.5	Peak	Vertical
	17996.600	19.8	28.0	47.8	54.0	-6.2	Average	Vertical
	17996.600	31.1	28.0	59.1	74.0	-14.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.5	12.3	46.8	68.2	-21.4	Peak	Horizontal
	12624.600	32.2	16.1	48.3	74.0	-25.7	Peak	Horizontal
*	14373.900	31.4	18.8	50.2	68.2	-18.0	Peak	Horizontal
	17960.900	19.2	27.8	47.0	54.0	-7.0	Average	Horizontal
	17960.900	30.4	27.8	58.2	74.0	-15.8	Peak	Horizontal
*	10033.800	33.4	12.9	46.3	68.2	-21.9	Peak	Vertical
	11342.800	22.5	16.4	38.9	54.0	-15.1	Average	Vertical
	11342.800	33.0	16.4	49.4	74.0	-24.6	Peak	Vertical
*	14363.700	31.0	18.7	49.7	68.2	-18.5	Peak	Vertical
	17986.400	18.2	28.4	46.6	54.0	-7.4	Average	Vertical
	17986.400	29.4	28.4	57.8	74.0	-16.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.7	12.3	47.0	68.2	-21.2	Peak	Horizontal
	11567.200	31.2	16.6	47.8	74.0	-26.2	Peak	Horizontal
*	14311.000	31.3	18.6	49.9	68.2	-18.3	Peak	Horizontal
	17887.800	19.3	28.1	47.4	54.0	-6.6	Average	Horizontal
	17887.800	30.9	28.1	59.0	74.0	-15.0	Peak	Horizontal
*	10518.300	32.6	14.5	47.1	68.2	-21.1	Peak	Vertical
	11557.000	31.3	16.7	48.0	74.0	-26.0	Peak	Vertical
*	14441.900	31.4	19.0	50.4	68.2	-17.8	Peak	Vertical
	17994.900	18.6	28.0	46.6	54.0	-7.4	Average	Vertical
	17994.900	29.8	28.0	57.8	74.0	-16.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.4	12.3	46.7	68.2	-21.5	Peak	Horizontal
	11086.100	32.4	15.9	48.3	74.0	-25.7	Peak	Horizontal
*	14144.400	30.9	19.0	49.9	68.2	-18.3	Peak	Horizontal
	17886.100	18.3	28.0	46.3	54.0	-7.7	Average	Horizontal
	17886.100	29.5	28.0	57.5	74.0	-16.5	Peak	Horizontal
*	10520.000	32.7	14.5	47.2	68.2	-21.0	Peak	Vertical
	11509.400	34.4	16.3	50.7	74.0	-23.3	Peak	Vertical
*	14611.900	30.9	18.5	49.4	68.2	-18.8	Peak	Vertical
	17991.500	19.8	28.2	48.0	54.0	-6.0	Average	Vertical
	17991.500	32.0	28.2	60.2	74.0	-13.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	36.8	12.3	49.1	68.2	-19.1	Peak	Horizontal
	11387.000	31.2	16.5	47.7	74.0	-26.3	Peak	Horizontal
*	14375.600	30.4	18.8	49.2	68.2	-19.0	Peak	Horizontal
	17983.000	18.6	28.5	47.1	54.0	-6.9	Average	Horizontal
	17983.000	30.1	28.5	58.6	74.0	-15.4	Peak	Horizontal
*	10428.200	33.0	14.5	47.5	68.2	-20.7	Peak	Vertical
	11609.700	32.1	16.2	48.3	74.0	-25.7	Peak	Vertical
*	14523.500	31.3	18.6	49.9	68.2	-18.3	Peak	Vertical
	17889.500	18.7	28.1	46.8	54.0	-7.2	Average	Vertical
	17889.500	30.6	28.1	58.7	74.0	-15.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	33.8	12.3	46.1	68.2	-22.1	Peak	Horizontal
	11060.600	32.2	15.5	47.7	74.0	-26.3	Peak	Horizontal
*	14516.700	32.3	18.4	50.7	68.2	-17.5	Peak	Horizontal
	17971.100	18.2	28.2	46.4	54.0	-7.6	Average	Horizontal
	17971.100	29.9	28.2	58.1	74.0	-15.9	Peak	Horizontal
*	9647.900	35.4	12.3	47.7	68.2	-20.5	Peak	Vertical
	10926.300	32.4	15.7	48.1	74.0	-25.9	Peak	Vertical
*	14392.600	31.4	18.5	49.9	68.2	-18.3	Peak	Vertical
	17940.500	19.0	27.2	46.2	54.0	-7.8	Average	Vertical
	17940.500	30.7	27.2	57.9	74.0	-16.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10509.800	32.9	14.5	47.4	68.2	-20.8	Peak	Horizontal
	11016.400	32.6	15.8	48.4	74.0	-25.6	Peak	Horizontal
*	14577.900	32.4	18.3	50.7	68.2	-17.5	Peak	Horizontal
	17865.700	20.6	27.4	48.0	54.0	-6.0	Average	Horizontal
	17865.700	32.3	27.4	59.7	74.0	-14.3	Peak	Horizontal
*	10326.200	32.6	14.0	46.6	68.2	-21.6	Peak	Vertical
	12196.200	31.3	16.5	47.8	74.0	-26.2	Peak	Vertical
*	14921.300	30.8	18.5	49.3	68.2	-18.9	Peak	Vertical
	17891.200	19.1	28.1	47.2	54.0	-6.8	Average	Vertical
	17891.200	30.6	28.1	58.7	74.0	-15.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.7	12.3	47.0	68.2	-21.2	Peak	Horizontal
	11489.000	30.7	16.7	47.4	74.0	-26.6	Peak	Horizontal
*	14188.600	30.9	18.7	49.6	68.2	-18.6	Peak	Horizontal
	17979.600	18.3	28.5	46.8	54.0	-7.2	Average	Horizontal
	17979.600	30.3	28.5	58.8	74.0	-15.2	Peak	Horizontal
*	10499.600	31.9	14.4	46.3	68.2	-21.9	Peak	Vertical
	11762.700	31.1	16.2	47.3	74.0	-26.7	Peak	Vertical
*	14938.300	31.1	18.7	49.8	68.2	-18.4	Peak	Vertical
	17884.400	19.0	28.0	47.0	54.0	-7.0	Average	Vertical
	17884.400	30.4	28.0	58.4	74.0	-15.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.5	12.3	46.8	68.2	-21.4	Peak	Horizontal
	11608.000	31.9	16.2	48.1	74.0	-25.9	Peak	Horizontal
*	14137.600	30.6	19.0	49.6	68.2	-18.6	Peak	Horizontal
	17882.700	18.8	28.0	46.8	54.0	-7.2	Average	Horizontal
	17882.700	29.7	28.0	57.7	74.0	-16.3	Peak	Horizontal
*	10516.600	32.2	14.5	46.7	68.2	-21.5	Peak	Vertical
	11568.900	30.8	16.6	47.4	74.0	-26.6	Peak	Vertical
*	14362.000	30.5	18.7	49.2	68.2	-19.0	Peak	Vertical
	17981.300	19.3	28.5	47.8	54.0	-6.2	Average	Vertical
	17981.300	30.3	28.5	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10496.200	32.5	14.4	46.9	68.2	-21.3	Peak	Horizontal
	11171.100	31.8	16.2	48.0	74.0	-26.0	Peak	Horizontal
*	14509.900	30.9	18.3	49.2	68.2	-19.0	Peak	Horizontal
	17979.600	18.8	28.5	47.3	54.0	-6.7	Average	Horizontal
	17979.600	29.6	28.5	58.1	74.0	-15.9	Peak	Horizontal
*	10336.400	31.3	14.1	45.4	68.2	-22.8	Peak	Vertical
	11327.500	30.7	16.5	47.2	74.0	-26.8	Peak	Vertical
*	14149.500	30.5	18.8	49.3	68.2	-18.9	Peak	Vertical
	17889.500	19.3	28.1	47.4	54.0	-6.6	Average	Vertical
	17889.500	30.5	28.1	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.0	12.3	46.3	68.2	-21.9	Peak	Horizontal
	11052.100	32.1	15.4	47.5	74.0	-26.5	Peak	Horizontal
*	14894.100	32.3	17.9	50.2	68.2	-18.0	Peak	Horizontal
	17945.600	19.2	27.3	46.5	54.0	-7.5	Average	Horizontal
	17945.600	31.0	27.3	58.3	74.0	-15.7	Peak	Horizontal
*	10433.300	32.8	14.5	47.3	68.2	-20.9	Peak	Vertical
	11560.400	32.3	16.7	49.0	74.0	-25.0	Peak	Vertical
*	14045.800	31.3	18.8	50.1	68.2	-18.1	Peak	Vertical
	17906.500	18.9	28.1	47.0	54.0	-7.0	Average	Vertical
	17906.500	30.4	28.1	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9739.700	33.6	12.6	46.2	68.2	-22.0	Peak	Horizontal
	11478.800	30.8	16.6	47.4	74.0	-26.6	Peak	Horizontal
*	14849.900	31.7	18.6	50.3	68.2	-17.9	Peak	Horizontal
	17891.200	19.1	28.1	47.2	54.0	-6.8	Average	Horizontal
	17891.200	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10103.500	33.2	13.0	46.2	68.2	-22.0	Peak	Vertical
	11402.300	30.8	16.6	47.4	74.0	-26.6	Peak	Vertical
*	14282.100	30.7	18.6	49.3	68.2	-18.9	Peak	Vertical
	17979.600	18.8	28.5	47.3	54.0	-6.7	Average	Vertical
	17979.600	30.4	28.5	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	33.8	12.3	46.1	68.2	-22.1	Peak	Horizontal
	11415.900	31.2	16.5	47.7	74.0	-26.3	Peak	Horizontal
*	14465.700	31.2	18.6	49.8	68.2	-18.4	Peak	Horizontal
	17984.700	19.1	28.5	47.6	54.0	-6.4	Average	Horizontal
	17984.700	30.4	28.5	58.9	74.0	-15.1	Peak	Horizontal
*	10406.100	31.8	14.2	46.0	68.2	-22.2	Peak	Vertical
	11655.600	30.9	16.8	47.7	74.0	-26.3	Peak	Vertical
*	14360.300	31.1	18.7	49.8	68.2	-18.4	Peak	Vertical
	17981.300	18.3	28.5	46.8	54.0	-7.2	Average	Vertical
	17981.300	30.1	28.5	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10591.400	33.4	14.6	48.0	68.2	-20.2	Peak	Horizontal
	11465.200	31.4	16.5	47.9	74.0	-26.1	Peak	Horizontal
*	14178.400	31.1	18.6	49.7	68.2	-18.5	Peak	Horizontal
	17972.800	19.7	28.2	47.9	54.0	-6.1	Average	Horizontal
	17972.800	31.2	28.2	59.4	74.0	-14.6	Peak	Horizontal
*	10520.000	31.5	14.5	46.0	68.2	-22.2	Peak	Vertical
	11468.600	31.5	16.5	48.0	74.0	-26.0	Peak	Vertical
*	14190.300	30.9	18.7	49.6	68.2	-18.6	Peak	Vertical
	17875.900	18.8	27.8	46.6	54.0	-7.4	Average	Vertical
	17875.900	30.2	27.8	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.1	12.3	46.4	68.2	-21.8	Peak	Horizontal
	11546.800	30.7	16.6	47.3	74.0	-26.7	Peak	Horizontal
*	14373.900	31.3	18.8	50.1	68.2	-18.1	Peak	Horizontal
	17984.700	18.2	28.5	46.7	54.0	-7.3	Average	Horizontal
	17984.700	28.9	28.5	57.4	74.0	-16.6	Peak	Horizontal
*	10069.500	32.7	12.7	45.4	68.2	-22.8	Peak	Vertical
	11487.300	30.5	16.7	47.2	74.0	-26.8	Peak	Vertical
*	14125.700	31.1	18.8	49.9	68.2	-18.3	Peak	Vertical
	17977.900	18.7	28.4	47.1	54.0	-6.9	Average	Vertical
	17977.900	30.2	28.4	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.7	12.3	47.0	68.2	-21.2	Peak	Horizontal
	11113.300	32.2	15.8	48.0	74.0	-26.0	Peak	Horizontal
*	14377.300	30.5	18.8	49.3	68.2	-18.9	Peak	Horizontal
	17898.000	18.6	28.2	46.8	54.0	-7.2	Average	Horizontal
	17898.000	29.2	28.2	57.4	74.0	-16.6	Peak	Horizontal
*	10579.500	32.1	14.5	46.6	68.2	-21.6	Peak	Vertical
	11108.200	31.3	15.8	47.1	74.0	-26.9	Peak	Vertical
*	14532.000	30.8	18.9	49.7	68.2	-18.5	Peak	Vertical
	17983.000	18.7	28.5	47.2	54.0	-6.8	Average	Vertical
	17983.000	29.0	28.5	57.5	74.0	-16.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10599.900	32.1	14.6	46.7	68.2	-21.5	Peak	Horizontal
	11169.400	31.5	16.2	47.7	74.0	-26.3	Peak	Horizontal
*	14108.700	30.9	18.6	49.5	68.2	-18.7	Peak	Horizontal
	17898.000	19.8	28.2	48.0	54.0	-6.0	Average	Horizontal
	17898.000	30.8	28.2	59.0	74.0	-15.0	Peak	Horizontal
*	9952.200	34.0	12.8	46.8	68.2	-21.4	Peak	Vertical
	11466.900	31.3	16.5	47.8	74.0	-26.2	Peak	Vertical
*	14394.300	31.9	18.5	50.4	68.2	-17.8	Peak	Vertical
	17984.700	18.5	28.5	47.0	54.0	-7.0	Average	Vertical
	17984.700	30.6	28.5	59.1	74.0	-14.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.6	12.3	46.9	68.2	-21.3	Peak	Horizontal
	11002.800	31.3	15.8	47.1	74.0	-26.9	Peak	Horizontal
*	14372.200	31.5	18.8	50.3	68.2	-17.9	Peak	Horizontal
	17906.500	18.7	28.1	46.8	54.0	-7.2	Average	Horizontal
	17906.500	29.8	28.1	57.9	74.0	-16.1	Peak	Horizontal
*	10259.900	32.4	13.6	46.0	68.2	-22.2	Peak	Vertical
	11004.500	30.9	15.8	46.7	74.0	-27.3	Peak	Vertical
*	14392.600	31.4	18.5	49.9	68.2	-18.3	Peak	Vertical
	17967.700	19.2	28.1	47.3	54.0	-6.7	Average	Vertical
	17967.700	30.5	28.1	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	35.4	12.3	47.7	68.2	-20.5	Peak	Horizontal
	11492.400	30.7	16.6	47.3	74.0	-26.7	Peak	Horizontal
*	14251.500	30.3	18.6	48.9	68.2	-19.3	Peak	Horizontal
	17986.400	18.3	28.4	46.7	54.0	-7.3	Average	Horizontal
	17986.400	29.7	28.4	58.1	74.0	-15.9	Peak	Horizontal
*	10394.200	32.2	14.1	46.3	68.2	-21.9	Peak	Vertical
	11466.900	31.0	16.5	47.5	74.0	-26.5	Peak	Vertical
*	14258.300	30.7	18.6	49.3	68.2	-18.9	Peak	Vertical
	17955.800	18.8	27.7	46.5	54.0	-7.5	Average	Vertical
	17955.800	30.6	27.7	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10333.000	32.0	14.1	46.1	68.2	-22.1	Peak	Horizontal
	11081.000	31.8	15.9	47.7	74.0	-26.3	Peak	Horizontal
*	14351.800	30.1	18.7	48.8	68.2	-19.4	Peak	Horizontal
	17882.700	19.1	28.0	47.1	54.0	-6.9	Average	Horizontal
	17882.700	30.9	28.0	58.9	74.0	-15.1	Peak	Horizontal
*	9651.300	33.4	12.3	45.7	68.2	-22.5	Peak	Vertical
	11582.500	31.2	16.3	47.5	74.0	-26.5	Peak	Vertical
*	14396.000	31.5	18.4	49.9	68.2	-18.3	Peak	Vertical
	17974.500	19.3	28.3	47.6	54.0	-6.4	Average	Vertical
	17974.500	31.1	28.3	59.4	74.0	-14.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10438.400	32.1	14.5	46.6	68.2	-21.6	Peak	Horizontal
	11220.400	31.3	15.9	47.2	74.0	-26.8	Peak	Horizontal
*	15011.400	31.5	18.2	49.7	68.2	-18.5	Peak	Horizontal
	17994.900	18.6	28.0	46.6	54.0	-7.4	Average	Horizontal
	17994.900	30.5	28.0	58.5	74.0	-15.5	Peak	Horizontal
*	10440.100	31.6	14.5	46.1	68.2	-22.1	Peak	Vertical
	11472.000	30.7	16.6	47.3	74.0	-26.7	Peak	Vertical
*	14372.200	31.5	18.8	50.3	68.2	-17.9	Peak	Vertical
	17889.500	18.7	28.1	46.8	54.0	-7.2	Average	Vertical
	17889.500	30.2	28.1	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	35.0	12.3	47.3	68.2	-20.9	Peak	Horizontal
	11419.300	30.6	16.5	47.1	74.0	-26.9	Peak	Horizontal
*	14504.800	31.4	18.2	49.6	68.2	-18.6	Peak	Horizontal
	17988.100	18.1	28.3	46.4	54.0	-7.6	Average	Horizontal
	17988.100	30.0	28.3	58.3	74.0	-15.7	Peak	Horizontal
*	10475.800	31.9	14.2	46.1	68.2	-22.1	Peak	Vertical
	11405.700	31.6	16.6	48.2	74.0	-25.8	Peak	Vertical
*	14766.600	31.8	18.4	50.2	68.2	-18.0	Peak	Vertical
	17981.300	18.9	28.5	47.4	54.0	-6.6	Average	Vertical
	17981.300	30.1	28.5	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.3	12.3	46.6	68.2	-21.6	Peak	Horizontal
	11087.800	32.0	15.9	47.9	74.0	-26.1	Peak	Horizontal
*	14443.600	30.6	19.0	49.6	68.2	-18.6	Peak	Horizontal
	17911.600	18.6	28.0	46.6	54.0	-7.4	Average	Horizontal
	17911.600	30.8	28.0	58.8	74.0	-15.2	Peak	Horizontal
*	10237.800	32.6	13.4	46.0	68.2	-22.2	Peak	Vertical
	11487.300	30.6	16.7	47.3	74.0	-26.7	Peak	Vertical
*	14351.800	30.9	18.7	49.6	68.2	-18.6	Peak	Vertical
	17887.800	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17887.800	29.7	28.1	57.8	74.0	-16.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10032.100	33.2	12.9	46.1	68.2	-22.1	Peak	Horizontal
	12286.300	31.8	16.4	48.2	74.0	-25.8	Peak	Horizontal
*	14370.500	30.5	18.8	49.3	68.2	-18.9	Peak	Horizontal
	17957.500	19.6	27.7	47.3	54.0	-6.7	Average	Horizontal
	17957.500	31.2	27.7	58.9	74.0	-15.1	Peak	Horizontal
*	10480.900	33.0	14.3	47.3	68.2	-20.9	Peak	Vertical
	11489.000	33.4	16.7	50.1	74.0	-23.9	Peak	Vertical
*	14304.200	31.9	18.6	50.5	68.2	-17.7	Peak	Vertical
	17983.000	18.9	28.5	47.4	54.0	-6.6	Average	Vertical
	17983.000	31.6	28.5	60.1	74.0	-13.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.1	12.3	46.4	68.2	-21.8	Peak	Horizontal
	10967.100	31.7	15.4	47.1	74.0	-26.9	Peak	Horizontal
*	14186.900	30.3	18.7	49.0	68.2	-19.2	Peak	Horizontal
	17981.300	18.5	28.5	47.0	54.0	-7.0	Average	Horizontal
	17981.300	29.3	28.5	57.8	74.0	-16.2	Peak	Horizontal
*	10443.500	31.8	14.5	46.3	68.2	-21.9	Peak	Vertical
	11567.200	25.0	16.6	41.6	54.0	-12.4	Average	Vertical
	11567.200	34.9	16.6	51.5	74.0	-22.5	Peak	Vertical
*	14185.200	31.1	18.7	49.8	68.2	-18.4	Peak	Vertical
	17989.800	19.8	28.3	48.1	54.0	-5.9	Average	Vertical
	17989.800	31.3	28.3	59.6	74.0	-14.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10484.300	32.6	14.3	46.9	68.2	-21.3	Peak	Horizontal
	11521.300	31.0	16.1	47.1	74.0	-26.9	Peak	Horizontal
*	14455.500	30.5	18.8	49.3	68.2	-18.9	Peak	Horizontal
	17981.300	18.8	28.5	47.3	54.0	-6.7	Average	Horizontal
	17981.300	29.6	28.5	58.1	74.0	-15.9	Peak	Horizontal
*	10513.200	32.4	14.5	46.9	68.2	-21.3	Peak	Vertical
	11645.400	31.8	16.9	48.7	74.0	-25.3	Peak	Vertical
*	14380.700	30.2	18.8	49.0	68.2	-19.2	Peak	Vertical
	17988.100	18.5	28.3	46.8	54.0	-7.2	Average	Vertical
	17988.100	29.4	28.3	57.7	74.0	-16.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9970.900	32.9	12.8	45.7	68.2	-22.5	Peak	Horizontal
	11106.500	33.0	15.8	48.8	74.0	-25.2	Peak	Horizontal
*	14411.300	31.1	18.4	49.5	68.2	-18.7	Peak	Horizontal
	17981.300	19.1	28.5	47.6	54.0	-6.4	Average	Horizontal
	17981.300	30.2	28.5	58.7	74.0	-15.3	Peak	Horizontal
*	10499.600	31.7	14.4	46.1	68.2	-22.1	Peak	Vertical
	11468.600	30.9	16.5	47.4	74.0	-26.6	Peak	Vertical
*	14872.000	31.8	18.2	50.0	68.2	-18.2	Peak	Vertical
	17991.500	18.8	28.2	47.0	54.0	-7.0	Average	Vertical
	17991.500	29.9	28.2	58.1	74.0	-15.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.1	12.3	46.4	68.2	-21.8	Peak	Horizontal
	11082.700	31.1	15.9	47.0	74.0	-27.0	Peak	Horizontal
*	12798.000	31.2	16.5	47.7	68.2	-20.5	Peak	Horizontal
	17966.000	20.0	28.0	48.0	54.0	-6.0	Average	Horizontal
	17966.000	30.2	28.0	58.2	74.0	-15.8	Peak	Horizontal
*	10428.200	31.2	14.5	45.7	68.2	-22.5	Peak	Vertical
	11487.300	30.6	16.7	47.3	74.0	-26.7	Peak	Vertical
*	14018.600	30.3	18.6	48.9	68.2	-19.3	Peak	Vertical
	17981.300	18.2	28.5	46.7	54.0	-7.3	Average	Vertical
	17981.300	28.8	28.5	57.3	74.0	-16.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	35.3	12.3	47.6	68.2	-20.6	Peak	Horizontal
	11014.700	31.6	15.8	47.4	74.0	-26.6	Peak	Horizontal
*	14028.800	30.6	18.7	49.3	68.2	-18.9	Peak	Horizontal
	17909.900	18.9	28.1	47.0	54.0	-7.0	Average	Horizontal
	17909.900	30.6	28.1	58.7	74.0	-15.3	Peak	Horizontal
*	9736.300	32.7	12.6	45.3	68.2	-22.9	Peak	Vertical
	11082.700	31.0	15.9	46.9	74.0	-27.1	Peak	Vertical
*	14440.200	31.2	18.9	50.1	68.2	-18.1	Peak	Vertical
	17974.500	18.9	28.3	47.2	54.0	-6.8	Average	Vertical
	17974.500	29.7	28.3	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	33.7	12.3	46.0	68.2	-22.2	Peak	Horizontal
	11713.400	30.3	16.8	47.1	74.0	-26.9	Peak	Horizontal
*	14414.700	30.5	18.4	48.9	68.2	-19.3	Peak	Horizontal
	17972.800	19.4	28.2	47.6	54.0	-6.4	Average	Horizontal
	17972.800	31.1	28.2	59.3	74.0	-14.7	Peak	Horizontal
*	10438.400	31.6	14.5	46.1	68.2	-22.1	Peak	Vertical
	11730.400	30.3	16.8	47.1	74.0	-26.9	Peak	Vertical
*	14343.300	30.0	18.6	48.6	68.2	-19.6	Peak	Vertical
	17994.900	18.8	28.0	46.8	54.0	-7.2	Average	Vertical
	17994.900	29.3	28.0	57.3	74.0	-16.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	33.9	12.3	46.2	68.2	-22.0	Peak	Horizontal
	12226.800	31.4	16.3	47.7	74.0	-26.3	Peak	Horizontal
*	14164.800	31.0	18.6	49.6	68.2	-18.6	Peak	Horizontal
	17923.500	19.1	27.5	46.6	54.0	-7.4	Average	Horizontal
	17923.500	30.6	27.5	58.1	74.0	-15.9	Peak	Horizontal
*	10552.300	32.7	14.3	47.0	68.2	-21.2	Peak	Vertical
	11157.500	30.5	16.1	46.6	74.0	-27.4	Peak	Vertical
*	14280.400	30.7	18.6	49.3	68.2	-18.9	Peak	Vertical
	17891.200	20.0	28.1	48.1	54.0	-5.9	Average	Vertical
	17891.200	30.2	28.1	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	10278.600	32.6	13.9	46.5	68.2	-21.7	Peak	Horizontal
	11660.700	30.5	16.7	47.2	74.0	-26.8	Peak	Horizontal
*	14941.700	31.0	18.7	49.7	68.2	-18.5	Peak	Horizontal
	17886.100	18.7	28.0	46.7	54.0	-7.3	Average	Horizontal
	17886.100	30.4	28.0	58.4	74.0	-15.6	Peak	Horizontal
*	9834.900	34.0	12.7	46.7	68.2	-21.5	Peak	Vertical
	11455.000	31.7	16.4	48.1	74.0	-25.9	Peak	Vertical
*	14700.300	30.6	18.6	49.2	68.2	-19.0	Peak	Vertical
	17879.300	18.9	27.9	46.8	54.0	-7.2	Average	Vertical
	17879.300	30.0	27.9	57.9	74.0	-16.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.1	12.3	46.4	68.2	-21.8	Peak	Horizontal
	11468.600	31.1	16.5	47.6	74.0	-26.4	Peak	Horizontal
*	13955.700	30.5	18.7	49.2	68.2	-19.0	Peak	Horizontal
	17989.800	19.3	28.3	47.6	54.0	-6.4	Average	Horizontal
	17989.800	30.7	28.3	59.0	74.0	-15.0	Peak	Horizontal
*	10387.400	31.6	14.1	45.7	68.2	-22.5	Peak	Vertical
	11339.400	30.8	16.5	47.3	74.0	-26.7	Peak	Vertical
*	13971.000	30.6	18.7	49.3	68.2	-18.9	Peak	Vertical
	17911.600	20.3	28.0	48.3	54.0	-5.7	Average	Vertical
	17911.600	31.8	28.0	59.8	74.0	-14.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	33.9	12.3	46.2	68.2	-22.0	Peak	Horizontal
	11550.200	30.8	16.7	47.5	74.0	-26.5	Peak	Horizontal
*	13797.600	31.2	18.0	49.2	68.2	-19.0	Peak	Horizontal
	17894.600	18.7	28.2	46.9	54.0	-7.1	Average	Horizontal
	17894.600	29.9	28.2	58.1	74.0	-15.9	Peak	Horizontal
*	10161.300	33.2	13.0	46.2	68.2	-22.0	Peak	Vertical
	11562.100	30.3	16.7	47.0	74.0	-27.0	Peak	Vertical
*	13631.000	31.6	18.2	49.8	68.2	-18.4	Peak	Vertical
	17955.800	19.8	27.7	47.5	54.0	-6.5	Average	Vertical
	17955.800	30.7	27.7	58.4	74.0	-15.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.6	12.3	46.9	68.2	-21.3	Peak	Horizontal
	11465.200	31.1	16.5	47.6	74.0	-26.4	Peak	Horizontal
*	14532.000	30.6	18.9	49.5	68.2	-18.7	Peak	Horizontal
	17986.400	20.2	28.4	48.6	54.0	-5.4	Average	Horizontal
	17986.400	30.6	28.4	59.0	74.0	-15.0	Peak	Horizontal
*	10503.000	33.7	14.5	48.2	68.2	-20.0	Peak	Vertical
	11516.200	32.1	16.2	48.3	74.0	-25.7	Peak	Vertical
*	14384.100	31.3	18.7	50.0	68.2	-18.2	Peak	Vertical
	17984.700	18.3	28.5	46.8	54.0	-7.2	Average	Vertical
	17984.700	29.6	28.5	58.1	74.0	-15.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-29	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
*	9647.900	34.5	12.3	46.8	68.2	-21.4	Peak	Horizontal
	11055.500	31.8	15.5	47.3	74.0	-26.7	Peak	Horizontal
*	14855.000	30.1	18.6	48.7	68.2	-19.5	Peak	Horizontal
	17969.400	20.1	28.1	48.2	54.0	-5.8	Average	Horizontal
	17969.400	30.7	28.1	58.8	74.0	-15.2	Peak	Horizontal
*	10278.600	32.7	13.9	46.6	68.2	-21.6	Peak	Vertical
	11574.000	31.9	16.5	48.4	74.0	-25.6	Peak	Vertical
*	14020.300	30.7	18.7	49.4	68.2	-18.8	Peak	Vertical
	17981.300	19.3	28.5	47.8	54.0	-6.2	Average	Vertical
	17981.300	29.8	28.5	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-30	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
*	10015.100	32.9	12.8	45.7	68.2	-22.5	Peak	Horizontal
	11475.400	32.0	16.6	48.6	74.0	-25.4	Peak	Horizontal
*	13979.500	29.7	18.5	48.2	68.2	-20.0	Peak	Horizontal
	17971.100	20.9	28.2	49.1	54.0	-4.9	Average	Horizontal
	17971.100	30.7	28.2	58.9	74.0	-15.1	Peak	Horizontal
*	9999.800	32.7	12.7	45.4	68.2	-22.8	Peak	Vertical
	11499.200	31.9	16.5	48.4	74.0	-25.6	Peak	Vertical
*	14010.100	31.7	18.4	50.1	68.2	-18.1	Peak	Vertical
	17981.300	20.5	28.5	49.0	54.0	-5.0	Average	Vertical
	17981.300	30.6	28.5	59.1	74.0	-14.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-30	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
*	9642.800	33.1	12.3	45.4	68.2	-22.8	Peak	Horizontal
	11810.300	31.9	16.7	48.6	74.0	-25.4	Peak	Horizontal
*	13877.500	29.9	18.5	48.4	68.2	-19.8	Peak	Horizontal
	17991.500	20.3	28.2	48.5	54.0	-5.5	Average	Horizontal
	17991.500	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	8672.100	30.2	11.6	41.8	68.2	-26.4	Peak	Vertical
*	9823.000	31.0	12.8	43.8	68.2	-24.4	Peak	Vertical
	12095.900	32.5	16.0	48.5	74.0	-25.5	Peak	Vertical
	17903.100	20.5	28.2	48.7	54.0	-5.3	Average	Vertical
	17903.100	30.5	28.2	58.7	74.0	-15.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-30	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
*	9887.600	32.6	12.8	45.4	68.2	-22.8	Peak	Horizontal
	11013.000	32.1	15.8	47.9	74.0	-26.1	Peak	Horizontal
*	13620.800	30.4	17.8	48.2	68.2	-20.0	Peak	Horizontal
	17974.500	20.7	28.3	49.0	54.0	-5.0	Average	Horizontal
	17974.500	31.1	28.3	59.4	74.0	-14.6	Peak	Horizontal
*	9727.800	33.4	12.6	46.0	68.2	-22.2	Peak	Vertical
	11560.400	30.5	16.7	47.2	74.0	-26.8	Peak	Vertical
*	13797.600	29.5	18.0	47.5	68.2	-20.7	Peak	Vertical
	17911.600	20.3	28.0	48.3	54.0	-5.7	Average	Vertical
	17911.600	30.4	28.0	58.4	74.0	-15.6	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-30	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
*	9889.300	32.8	12.8	45.6	68.2	-22.6	Peak	Horizontal
	11546.800	31.8	16.6	48.4	74.0	-25.6	Peak	Horizontal
*	13692.200	30.2	17.8	48.0	68.2	-20.2	Peak	Horizontal
	17960.900	20.9	27.8	48.7	54.0	-5.3	Average	Horizontal
	17960.900	30.4	27.8	58.2	74.0	-15.8	Peak	Horizontal
*	9809.400	32.7	12.9	45.6	68.2	-22.6	Peak	Vertical
	11555.300	30.9	16.7	47.6	74.0	-26.4	Peak	Vertical
*	14023.700	30.2	18.7	48.9	68.2	-19.3	Peak	Vertical
	17877.600	20.2	27.8	48.0	54.0	-6.0	Average	Vertical
	17877.600	30.5	27.8	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-30	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
*	10270.100	32.3	13.7	46.0	68.2	-22.2	Peak	Horizontal
	11388.700	31.3	16.5	47.8	74.0	-26.2	Peak	Horizontal
*	14033.900	30.0	18.8	48.8	68.2	-19.4	Peak	Horizontal
	17979.600	20.1	28.5	48.6	54.0	-5.4	Average	Horizontal
	17979.600	30.0	28.5	58.5	74.0	-15.5	Peak	Horizontal
*	9945.400	32.2	12.8	45.0	68.2	-23.2	Peak	Vertical
	11494.100	31.0	16.6	47.6	74.0	-26.4	Peak	Vertical
*	13794.200	29.8	18.1	47.9	68.2	-20.3	Peak	Vertical
	17996.600	20.5	28.0	48.5	54.0	-5.5	Average	Vertical
	17996.600	31.3	28.0	59.3	74.0	-14.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9712.500	34.2	12.6	46.8	68.2	-21.4	Peak	Horizontal
	11378.500	30.7	16.4	47.1	74.0	-26.9	Peak	Horizontal
*	13639.500	31.1	18.2	49.3	68.2	-18.9	Peak	Horizontal
	17981.300	20.9	28.5	49.4	54.0	-4.6	Average	Horizontal
	17981.300	30.9	28.5	59.4	74.0	-14.6	Peak	Horizontal
*	9911.400	32.3	12.7	45.0	68.2	-23.2	Peak	Vertical
	11162.600	31.7	16.1	47.8	74.0	-26.2	Peak	Vertical
*	13965.900	29.7	18.7	48.4	68.2	-19.8	Peak	Vertical
	17969.400	19.9	28.1	48.0	54.0	-6.0	Average	Vertical
	17969.400	29.9	28.1	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10061.000	33.3	12.8	46.1	68.2	-22.1	Peak	Horizontal
	11630.100	30.4	16.7	47.1	74.0	-26.9	Peak	Horizontal
*	13943.800	29.7	18.6	48.3	68.2	-19.9	Peak	Horizontal
	17915.000	19.6	27.9	47.5	54.0	-6.5	Average	Horizontal
	17915.000	30.1	27.9	58.0	74.0	-16.0	Peak	Horizontal
*	10106.900	34.1	13.0	47.1	68.2	-21.1	Peak	Vertical
	11048.700	32.3	15.4	47.7	74.0	-26.3	Peak	Vertical
*	13875.800	31.5	18.6	50.1	68.2	-18.1	Peak	Vertical
	17969.400	20.3	28.1	48.4	54.0	-5.6	Average	Vertical
	17969.400	30.5	28.1	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	8746.900	33.1	11.7	44.8	68.2	-23.4	Peak	Horizontal
*	9908.000	33.3	12.7	46.0	68.2	-22.2	Peak	Horizontal
	11118.400	32.6	15.7	48.3	74.0	-25.7	Peak	Horizontal
	17903.100	20.2	28.2	48.4	54.0	-5.6	Average	Horizontal
	17903.100	30.7	28.2	58.9	74.0	-15.1	Peak	Horizontal
*	10047.400	33.4	12.9	46.3	68.2	-21.9	Peak	Vertical
	11001.100	32.2	15.8	48.0	74.0	-26.0	Peak	Vertical
*	13943.800	30.4	18.6	49.0	68.2	-19.2	Peak	Vertical
	17879.300	20.7	27.9	48.6	54.0	-5.4	Average	Vertical
	17879.300	30.2	27.9	58.1	74.0	-15.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9877.400	32.9	12.8	45.7	68.2	-22.5	Peak	Horizontal
	11555.300	30.5	16.7	47.2	74.0	-26.8	Peak	Horizontal
*	13709.200	30.4	18.0	48.4	68.2	-19.8	Peak	Horizontal
	17901.400	20.3	28.2	48.5	54.0	-5.5	Average	Horizontal
	17901.400	30.4	28.2	58.6	74.0	-15.4	Peak	Horizontal
*	9848.500	29.9	12.7	42.6	68.2	-25.6	Peak	Vertical
	11104.800	32.5	15.9	48.4	74.0	-25.6	Peak	Vertical
*	14005.000	27.3	18.3	45.6	68.2	-22.6	Peak	Vertical
	17981.300	20.7	28.5	49.2	54.0	-4.8	Average	Vertical
	17981.300	29.8	28.5	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10059.300	32.7	12.8	45.5	68.2	-22.7	Peak	Horizontal
	11138.800	32.1	15.8	47.9	74.0	-26.1	Peak	Horizontal
*	13872.400	29.5	18.6	48.1	68.2	-20.1	Peak	Horizontal
	17979.600	20.1	28.5	48.6	54.0	-5.4	Average	Horizontal
	17979.600	30.6	28.5	59.1	74.0	-14.9	Peak	Horizontal
*	10441.800	34.1	14.5	48.6	68.2	-19.6	Peak	Vertical
	11485.600	31.6	16.7	48.3	74.0	-25.7	Peak	Vertical
*	13785.700	30.2	18.1	48.3	68.2	-19.9	Peak	Vertical
	17972.800	20.1	28.2	48.3	54.0	-5.7	Average	Vertical
	17972.800	30.0	28.2	58.2	74.0	-15.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9819.600	32.8	12.8	45.6	68.2	-22.6	Peak	Horizontal
	11104.800	31.8	15.9	47.7	74.0	-26.3	Peak	Horizontal
*	13967.600	30.2	18.7	48.9	68.2	-19.3	Peak	Horizontal
	17993.200	20.3	28.1	48.4	54.0	-5.6	Average	Horizontal
	17993.200	31.2	28.1	59.3	74.0	-14.7	Peak	Horizontal
*	9748.200	33.5	12.6	46.1	68.2	-22.1	Peak	Vertical
*	13785.700	31.2	18.1	49.3	68.2	-18.9	Peak	Vertical
	15725.400	27.6	16.0	43.6	54.0	-10.4	Average	Vertical
	15725.400	35.4	16.0	51.4	74.0	-22.6	Peak	Vertical
	17903.100	20.3	28.2	48.5	54.0	-5.5	Average	Vertical
	17903.100	30.7	28.2	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9894.400	32.8	12.8	45.6	68.2	-22.6	Peak	Horizontal
	11103.100	32.6	15.9	48.5	74.0	-25.5	Peak	Horizontal
*	13948.900	29.9	18.7	48.6	68.2	-19.6	Peak	Horizontal
	17911.600	20.1	28.0	48.1	54.0	-5.9	Average	Horizontal
	17911.600	30.8	28.0	58.8	74.0	-15.2	Peak	Horizontal
*	9739.700	33.0	12.6	45.6	68.2	-22.6	Peak	Vertical
	11465.200	30.8	16.5	47.3	74.0	-26.7	Peak	Vertical
*	13882.600	30.1	18.5	48.6	68.2	-19.6	Peak	Vertical
	17983.000	20.5	28.5	49.0	54.0	-5.0	Average	Vertical
	17983.000	30.5	28.5	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9727.800	33.4	12.6	46.0	68.2	-22.2	Peak	Horizontal
	11082.700	32.2	15.9	48.1	74.0	-25.9	Peak	Horizontal
*	13818.000	28.8	18.0	46.8	68.2	-21.4	Peak	Horizontal
	17869.100	20.4	27.5	47.9	54.0	-6.1	Average	Horizontal
	17869.100	30.6	27.5	58.1	74.0	-15.9	Peak	Horizontal
*	9727.800	32.4	12.6	45.0	68.2	-23.2	Peak	Vertical
	11533.200	30.9	16.3	47.2	74.0	-26.8	Peak	Vertical
*	13986.300	30.9	18.3	49.2	68.2	-19.0	Peak	Vertical
	17981.300	20.1	28.5	48.6	54.0	-5.4	Average	Vertical
	17981.300	29.3	28.5	57.8	74.0	-16.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9734.600	33.5	12.6	46.1	68.2	-22.1	Peak	Horizontal
	11499.200	32.2	16.5	48.7	74.0	-25.3	Peak	Horizontal
*	13632.700	30.6	18.2	48.8	68.2	-19.4	Peak	Horizontal
	17994.900	20.1	28.0	48.1	54.0	-5.9	Average	Horizontal
	17994.900	30.7	28.0	58.7	74.0	-15.3	Peak	Horizontal
*	9833.200	32.9	12.7	45.6	68.2	-22.6	Peak	Vertical
	11490.700	30.7	16.7	47.4	74.0	-26.6	Peak	Vertical
*	14047.500	30.4	18.8	49.2	68.2	-19.0	Peak	Vertical
	17979.600	20.7	28.5	49.2	54.0	-4.8	Average	Vertical
	17979.600	30.3	28.5	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10103.500	32.8	13.0	45.8	68.2	-22.4	Peak	Horizontal
	11487.300	31.3	16.7	48.0	74.0	-26.0	Peak	Horizontal
*	13960.800	31.3	18.7	50.0	68.2	-18.2	Peak	Horizontal
	17981.300	20.2	28.5	48.7	54.0	-5.3	Average	Horizontal
	17981.300	30.1	28.5	58.6	74.0	-15.4	Peak	Horizontal
*	9880.800	33.3	12.8	46.1	68.2	-22.1	Peak	Vertical
	10999.400	32.3	15.7	48.0	74.0	-26.0	Peak	Vertical
*	13865.600	30.2	18.6	48.8	68.2	-19.4	Peak	Vertical
	17899.700	20.7	28.2	48.9	54.0	-5.1	Average	Vertical
	17899.700	30.6	28.2	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	8721.400	32.9	11.7	44.6	68.2	-23.6	Peak	Horizontal
*	10152.800	33.2	13.0	46.2	68.2	-22.0	Peak	Horizontal
	11618.200	31.4	16.4	47.8	74.0	-26.2	Peak	Horizontal
	17979.600	20.2	28.5	48.7	54.0	-5.3	Average	Horizontal
	17979.600	30.3	28.5	58.8	74.0	-15.2	Peak	Horizontal
*	8789.400	32.9	11.7	44.6	68.2	-23.6	Peak	Vertical
*	10018.500	32.3	12.8	45.1	68.2	-23.1	Peak	Vertical
	11679.400	30.5	16.3	46.8	74.0	-27.2	Peak	Vertical
	17986.400	19.7	28.4	48.1	54.0	-5.9	Average	Vertical
	17986.400	30.6	28.4	59.0	74.0	-15.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10276.900	32.7	13.8	46.5	68.2	-21.7	Peak	Horizontal
	11434.600	32.2	16.3	48.5	74.0	-25.5	Peak	Horizontal
*	13632.700	31.1	18.2	49.3	68.2	-18.9	Peak	Horizontal
	17957.500	20.1	27.7	47.8	54.0	-6.2	Average	Horizontal
	17957.500	30.7	27.7	58.4	74.0	-15.6	Peak	Horizontal
*	9732.900	34.4	12.6	47.0	68.2	-21.2	Peak	Vertical
	11531.500	31.7	16.3	48.0	74.0	-26.0	Peak	Vertical
*	14023.700	30.9	18.7	49.6	68.2	-18.6	Peak	Vertical
	17887.800	21.1	28.1	49.2	54.0	-4.8	Average	Vertical
	17887.800	31.7	28.1	59.8	74.0	-14.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10317.700	33.4	14.0	47.4	68.2	-20.8	Peak	Horizontal
	11157.500	31.8	16.1	47.9	74.0	-26.1	Peak	Horizontal
*	13887.700	30.9	18.4	49.3	68.2	-18.9	Peak	Horizontal
	17962.600	20.1	27.9	48.0	54.0	-6.0	Average	Horizontal
	17962.600	30.9	27.9	58.8	74.0	-15.2	Peak	Horizontal
*	9816.200	32.9	12.8	45.7	68.2	-22.5	Peak	Vertical
	11400.600	31.6	16.6	48.2	74.0	-25.8	Peak	Vertical
*	13721.100	31.1	18.1	49.2	68.2	-19.0	Peak	Vertical
	17911.600	20.3	28.0	48.3	54.0	-5.7	Average	Vertical
	17911.600	30.7	28.0	58.7	74.0	-15.3	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10169.800	32.6	13.1	45.7	68.2	-22.5	Peak	Horizontal
	11468.600	31.5	16.5	48.0	74.0	-26.0	Peak	Horizontal
*	14028.800	30.1	18.7	48.8	68.2	-19.4	Peak	Horizontal
	17977.900	20.0	28.4	48.4	54.0	-5.6	Average	Horizontal
	17977.900	30.9	28.4	59.3	74.0	-14.7	Peak	Horizontal
*	9732.900	35.6	12.6	48.2	68.2	-20.0	Peak	Vertical
	11490.700	32.9	16.7	49.6	74.0	-24.4	Peak	Vertical
*	13954.000	30.3	18.7	49.0	68.2	-19.2	Peak	Vertical
	17875.900	20.1	27.8	47.9	54.0	-6.1	Average	Vertical
	17875.900	31.0	27.8	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10237.800	32.8	13.4	46.2	68.2	-22.0	Peak	Horizontal
	11847.700	31.9	16.1	48.0	74.0	-26.0	Peak	Horizontal
*	13938.700	31.1	18.6	49.7	68.2	-18.5	Peak	Horizontal
	17986.400	20.4	28.4	48.8	54.0	-5.2	Average	Horizontal
	17986.400	31.0	28.4	59.4	74.0	-14.6	Peak	Horizontal
*	9755.000	33.7	12.5	46.2	68.2	-22.0	Peak	Vertical
	11580.800	32.0	16.4	48.4	74.0	-25.6	Peak	Vertical
*	14144.400	31.1	19.0	50.1	68.2	-18.1	Peak	Vertical
	17993.200	20.3	28.1	48.4	54.0	-5.6	Average	Vertical
	17993.200	30.7	28.1	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9913.100	33.7	12.7	46.4	68.2	-21.8	Peak	Horizontal
	11489.000	30.5	16.7	47.2	74.0	-26.8	Peak	Horizontal
*	14025.400	30.4	18.7	49.1	68.2	-19.1	Peak	Horizontal
	17959.200	20.1	27.8	47.9	54.0	-6.1	Average	Horizontal
	17959.200	31.1	27.8	58.9	74.0	-15.1	Peak	Horizontal
*	10327.900	32.3	14.1	46.4	68.2	-21.8	Peak	Vertical
	11647.100	32.5	16.9	49.4	74.0	-24.6	Peak	Vertical
*	13634.400	30.7	18.2	48.9	68.2	-19.3	Peak	Vertical
	17983.000	19.6	28.5	48.1	54.0	-5.9	Average	Vertical
	17983.000	30.3	28.5	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9936.900	33.0	12.8	45.8	68.2	-22.4	Peak	Horizontal
	11121.800	32.6	15.7	48.3	74.0	-25.7	Peak	Horizontal
*	14135.900	29.9	19.0	48.9	68.2	-19.3	Peak	Horizontal
	17979.600	20.1	28.5	48.6	54.0	-5.4	Average	Horizontal
	17979.600	30.4	28.5	58.9	74.0	-15.1	Peak	Horizontal
*	9836.600	33.1	12.7	45.8	68.2	-22.4	Peak	Vertical
	11774.600	31.1	16.3	47.4	74.0	-26.6	Peak	Vertical
*	14135.900	30.6	19.0	49.6	68.2	-18.6	Peak	Vertical
	17896.300	20.1	28.2	48.3	54.0	-5.7	Average	Vertical
	17896.300	31.6	28.2	59.8	74.0	-14.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10248.000	32.6	13.4	46.0	68.2	-22.2	Peak	Horizontal
	11494.100	31.0	16.6	47.6	74.0	-26.4	Peak	Horizontal
*	13879.200	30.7	18.5	49.2	68.2	-19.0	Peak	Horizontal
	17989.800	20.3	28.3	48.6	54.0	-5.4	Average	Horizontal
	17989.800	30.6	28.3	58.9	74.0	-15.1	Peak	Horizontal
*	10016.800	32.8	12.8	45.6	68.2	-22.6	Peak	Vertical
	11058.900	31.4	15.5	46.9	74.0	-27.1	Peak	Vertical
*	13950.600	30.3	18.7	49.0	68.2	-19.2	Peak	Vertical
	17964.300	20.3	28.0	48.3	54.0	-5.7	Average	Vertical
	17964.300	30.0	28.0	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9705.700	33.8	12.6	46.4	68.2	-21.8	Peak	Horizontal
	11092.900	31.9	15.9	47.8	74.0	-26.2	Peak	Horizontal
*	13952.300	30.6	18.7	49.3	68.2	-18.9	Peak	Horizontal
	17981.300	20.4	28.5	48.9	54.0	-5.1	Average	Horizontal
	17981.300	31.1	28.5	59.6	74.0	-14.4	Peak	Horizontal
*	10174.900	33.7	13.1	46.8	68.2	-21.4	Peak	Vertical
	11533.200	31.8	16.3	48.1	74.0	-25.9	Peak	Vertical
*	13814.600	29.9	18.0	47.9	68.2	-20.3	Peak	Vertical
	17896.300	20.6	28.2	48.8	54.0	-5.2	Average	Vertical
	17896.300	30.7	28.2	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10268.400	32.3	13.7	46.0	68.2	-22.2	Peak	Horizontal
	12189.400	31.5	16.4	47.9	74.0	-26.1	Peak	Horizontal
*	13855.400	29.4	18.3	47.7	68.2	-20.5	Peak	Horizontal
	17979.600	20.1	28.5	48.6	54.0	-5.4	Average	Horizontal
	17979.600	30.9	28.5	59.4	74.0	-14.6	Peak	Horizontal
*	9749.900	33.1	12.6	45.7	68.2	-22.5	Peak	Vertical
	11699.800	30.9	16.5	47.4	74.0	-26.6	Peak	Vertical
*	13734.700	30.7	18.0	48.7	68.2	-19.5	Peak	Vertical
	17972.800	19.7	28.2	47.9	54.0	-6.1	Average	Vertical
	17972.800	30.3	28.2	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10057.600	33.1	12.8	45.9	68.2	-22.3	Peak	Horizontal
	11128.600	31.9	15.7	47.6	74.0	-26.4	Peak	Horizontal
*	14130.800	30.4	18.9	49.3	68.2	-18.9	Peak	Horizontal
	17909.900	20.4	28.1	48.5	54.0	-5.5	Average	Horizontal
	17909.900	31.5	28.1	59.6	74.0	-14.4	Peak	Horizontal
*	10261.600	32.4	13.6	46.0	68.2	-22.2	Peak	Vertical
	11115.000	31.7	15.7	47.4	74.0	-26.6	Peak	Vertical
*	13965.900	30.3	18.7	49.0	68.2	-19.2	Peak	Vertical
	17911.600	20.3	28.0	48.3	54.0	-5.7	Average	Vertical
	17911.600	30.9	28.0	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10275.200	32.4	13.8	46.2	68.2	-22.0	Peak	Horizontal
	11490.700	31.5	16.7	48.2	74.0	-25.8	Peak	Horizontal
*	13962.500	30.7	18.7	49.4	68.2	-18.8	Peak	Horizontal
	17991.500	20.1	28.2	48.3	54.0	-5.7	Average	Horizontal
	17991.500	30.7	28.2	58.9	74.0	-15.1	Peak	Horizontal
*	10030.400	33.1	12.9	46.0	68.2	-22.2	Peak	Vertical
	11099.700	30.6	15.9	46.5	74.0	-27.5	Peak	Vertical
*	13955.700	30.5	18.7	49.2	68.2	-19.0	Peak	Vertical
	17979.600	20.4	28.5	48.9	54.0	-5.1	Average	Vertical
	17979.600	29.5	28.5	58.0	74.0	-16.0	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9746.500	31.6	12.6	44.2	68.2	-24.0	Peak	Horizontal
	11128.600	32.1	15.7	47.8	74.0	-26.2	Peak	Horizontal
*	13872.400	29.6	18.6	48.2	68.2	-20.0	Peak	Horizontal
	17988.100	20.1	28.3	48.4	54.0	-5.6	Average	Horizontal
	17988.100	30.2	28.3	58.5	74.0	-15.5	Peak	Horizontal
*	10436.700	32.7	14.5	47.2	68.2	-21.0	Peak	Vertical
	11466.900	31.3	16.5	47.8	74.0	-26.2	Peak	Vertical
*	14125.700	30.3	18.8	49.1	68.2	-19.1	Peak	Vertical
	17870.800	20.0	27.6	47.6	54.0	-6.4	Average	Vertical
	17870.800	30.9	27.6	58.5	74.0	-15.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9729.500	33.6	12.6	46.2	68.2	-22.0	Peak	Horizontal
	11834.100	30.7	16.4	47.1	74.0	-26.9	Peak	Horizontal
*	13923.400	30.6	18.1	48.7	68.2	-19.5	Peak	Horizontal
	17996.600	20.6	28.0	48.6	54.0	-5.4	Average	Horizontal
	17996.600	31.1	28.0	59.1	74.0	-14.9	Peak	Horizontal
*	9913.100	34.0	12.7	46.7	68.2	-21.5	Peak	Vertical
	12152.000	31.1	16.3	47.4	74.0	-26.6	Peak	Vertical
*	13967.600	31.5	18.7	50.2	68.2	-18.0	Peak	Vertical
	17964.300	20.1	28.0	48.1	54.0	-5.9	Average	Vertical
	17964.300	30.3	28.0	58.3	74.0	-15.7	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9732.900	33.6	12.6	46.2	68.2	-22.0	Peak	Horizontal
	11489.000	31.4	16.7	48.1	74.0	-25.9	Peak	Horizontal
*	14044.100	30.0	18.8	48.8	68.2	-19.4	Peak	Horizontal
	17989.800	19.6	28.3	47.9	54.0	-6.1	Average	Horizontal
	17989.800	29.9	28.3	58.2	74.0	-15.8	Peak	Horizontal
*	9862.100	33.4	12.7	46.1	68.2	-22.1	Peak	Vertical
	11568.900	31.8	16.6	48.4	74.0	-25.6	Peak	Vertical
*	13704.100	29.9	18.0	47.9	68.2	-20.3	Peak	Vertical
	17957.500	20.3	27.7	48.0	54.0	-6.0	Average	Vertical
	17957.500	31.8	27.7	59.5	74.0	-14.5	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9721.000	33.2	12.7	45.9	68.2	-22.3	Peak	Horizontal
	11096.300	32.4	15.9	48.3	74.0	-25.7	Peak	Horizontal
*	14035.600	30.5	18.8	49.3	68.2	-18.9	Peak	Horizontal
	17998.300	20.6	27.9	48.5	54.0	-5.5	Average	Horizontal
	17998.300	29.9	27.9	57.8	74.0	-16.2	Peak	Horizontal
*	10207.200	32.1	13.6	45.7	68.2	-22.5	Peak	Vertical
	11531.500	32.3	16.3	48.6	74.0	-25.4	Peak	Vertical
*	13957.400	31.0	18.7	49.7	68.2	-18.5	Peak	Vertical
	17979.600	20.1	28.5	48.6	54.0	-5.4	Average	Vertical
	17979.600	30.1	28.5	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10013.400	34.1	12.8	46.9	68.2	-21.3	Peak	Horizontal
	11487.300	31.9	16.7	48.6	74.0	-25.4	Peak	Horizontal
*	13974.400	30.4	18.6	49.0	68.2	-19.2	Peak	Horizontal
	17899.700	20.7	28.2	48.9	54.0	-5.1	Average	Horizontal
	17899.700	30.9	28.2	59.1	74.0	-14.9	Peak	Horizontal
*	9916.500	33.4	12.7	46.1	68.2	-22.1	Peak	Vertical
	11123.500	31.6	15.7	47.3	74.0	-26.7	Peak	Vertical
*	14294.000	31.4	18.5	49.9	68.2	-18.3	Peak	Vertical
	17971.100	20.2	28.2	48.4	54.0	-5.6	Average	Vertical
	17971.100	30.0	28.2	58.2	74.0	-15.8	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10134.100	32.9	13.0	45.9	68.2	-22.3	Peak	Horizontal
	11543.400	31.0	16.5	47.5	74.0	-26.5	Peak	Horizontal
*	14193.700	31.3	18.7	50.0	68.2	-18.2	Peak	Horizontal
	17884.400	20.1	28.0	48.1	54.0	-5.9	Average	Horizontal
	17884.400	30.7	28.0	58.7	74.0	-15.3	Peak	Horizontal
*	10020.200	33.2	12.9	46.1	68.2	-22.1	Peak	Vertical
	11162.600	32.4	16.1	48.5	74.0	-25.5	Peak	Vertical
*	13945.500	29.5	18.6	48.1	68.2	-20.1	Peak	Vertical
	17981.300	20.6	28.5	49.1	54.0	-4.9	Average	Vertical
	17981.300	30.4	28.5	58.9	74.0	-15.1	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9736.300	34.2	12.6	46.8	68.2	-21.4	Peak	Horizontal
	11101.400	32.4	15.9	48.3	74.0	-25.7	Peak	Horizontal
*	13882.600	30.7	18.5	49.2	68.2	-19.0	Peak	Horizontal
	17981.300	20.1	28.5	48.6	54.0	-5.4	Average	Horizontal
	17981.300	30.8	28.5	59.3	74.0	-14.7	Peak	Horizontal
*	9653.000	34.1	12.3	46.4	68.2	-21.8	Peak	Vertical
	11096.300	31.2	15.9	47.1	74.0	-26.9	Peak	Vertical
*	13644.600	30.4	18.2	48.6	68.2	-19.6	Peak	Vertical
	17981.300	19.6	28.5	48.1	54.0	-5.9	Average	Vertical
	17981.300	30.3	28.5	58.8	74.0	-15.2	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10339.800	32.8	14.1	46.9	68.2	-21.3	Peak	Horizontal
	11130.300	31.9	15.7	47.6	74.0	-26.4	Peak	Horizontal
*	14059.400	31.1	18.6	49.7	68.2	-18.5	Peak	Horizontal
	17984.700	20.1	28.5	48.6	54.0	-5.4	Average	Horizontal
	17984.700	30.2	28.5	58.7	74.0	-15.3	Peak	Horizontal
*	9823.000	33.4	12.8	46.2	68.2	-22.0	Peak	Vertical
	11120.100	31.8	15.7	47.5	74.0	-26.5	Peak	Vertical
*	14047.500	29.8	18.8	48.6	68.2	-19.6	Peak	Vertical
	17966.000	20.3	28.0	48.3	54.0	-5.7	Average	Vertical
	17966.000	30.6	28.0	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10146.000	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
	11164.300	32.3	16.2	48.5	74.0	-25.5	Peak	Horizontal
*	13865.600	31.5	18.6	50.1	68.2	-18.1	Peak	Horizontal
	17889.500	20.1	28.1	48.2	54.0	-5.8	Average	Horizontal
	17889.500	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10338.100	31.5	14.1	45.6	68.2	-22.6	Peak	Vertical
	11499.200	31.3	16.5	47.8	74.0	-26.2	Peak	Vertical
*	14020.300	30.0	18.7	48.7	68.2	-19.5	Peak	Vertical
	17981.300	20.1	28.5	48.6	54.0	-5.4	Average	Vertical
	17981.300	29.6	28.5	58.1	74.0	-15.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	10241.200	32.8	13.4	46.2	68.2	-22.0	Peak	Horizontal
	11567.200	31.6	16.6	48.2	74.0	-25.8	Peak	Horizontal
*	13853.700	30.0	18.3	48.3	68.2	-19.9	Peak	Horizontal
	17957.500	20.4	27.7	48.1	54.0	-5.9	Average	Horizontal
	17957.500	30.4	27.7	58.1	74.0	-15.9	Peak	Horizontal
*	10208.900	32.0	13.6	45.6	68.2	-22.6	Peak	Vertical
	11494.100	31.5	16.6	48.1	74.0	-25.9	Peak	Vertical
*	13785.700	30.0	18.1	48.1	68.2	-20.1	Peak	Vertical
	17926.900	20.1	27.3	47.4	54.0	-6.6	Average	Vertical
	17926.900	30.8	27.3	58.1	74.0	-15.9	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9690.400	30.7	12.5	43.2	68.2	-25.0	Peak	Horizontal
	11385.300	30.5	16.5	47.0	74.0	-27.0	Peak	Horizontal
*	13930.200	27.8	18.3	46.1	68.2	-22.1	Peak	Horizontal
	18000.000	20.3	27.8	48.1	54.0	-5.9	Average	Horizontal
	18000.000	29.7	27.8	57.5	74.0	-16.5	Peak	Horizontal
*	9816.200	32.9	12.8	45.7	68.2	-22.5	Peak	Vertical
	11438.000	31.5	16.2	47.7	74.0	-26.3	Peak	Vertical
*	13911.500	30.6	18.0	48.6	68.2	-19.6	Peak	Vertical
	17967.700	20.6	28.1	48.7	54.0	-5.3	Average	Vertical
	17967.700	30.5	28.1	58.6	74.0	-15.4	Peak	Vertical

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

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-12-31	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
*	9792.400	32.5	12.7	45.2	68.2	-23.0	Peak	Horizontal
	11109.900	32.0	15.8	47.8	74.0	-26.2	Peak	Horizontal
*	13717.700	30.2	18.1	48.3	68.2	-19.9	Peak	Horizontal
	17976.200	20.6	28.3	48.9	54.0	-5.1	Average	Horizontal
	17976.200	30.5	28.3	58.8	74.0	-15.2	Peak	Horizontal
*	9753.300	34.5	12.5	47.0	68.2	-21.2	Peak	Vertical
	11111.600	32.1	15.8	47.9	74.0	-26.1	Peak	Vertical
*	13629.300	30.5	18.2	48.7	68.2	-19.5	Peak	Vertical
	17981.300	20.1	28.5	48.6	54.0	-5.4	Average	Vertical
	17981.300	29.9	28.5	58.4	74.0	-15.6	Peak	Vertical

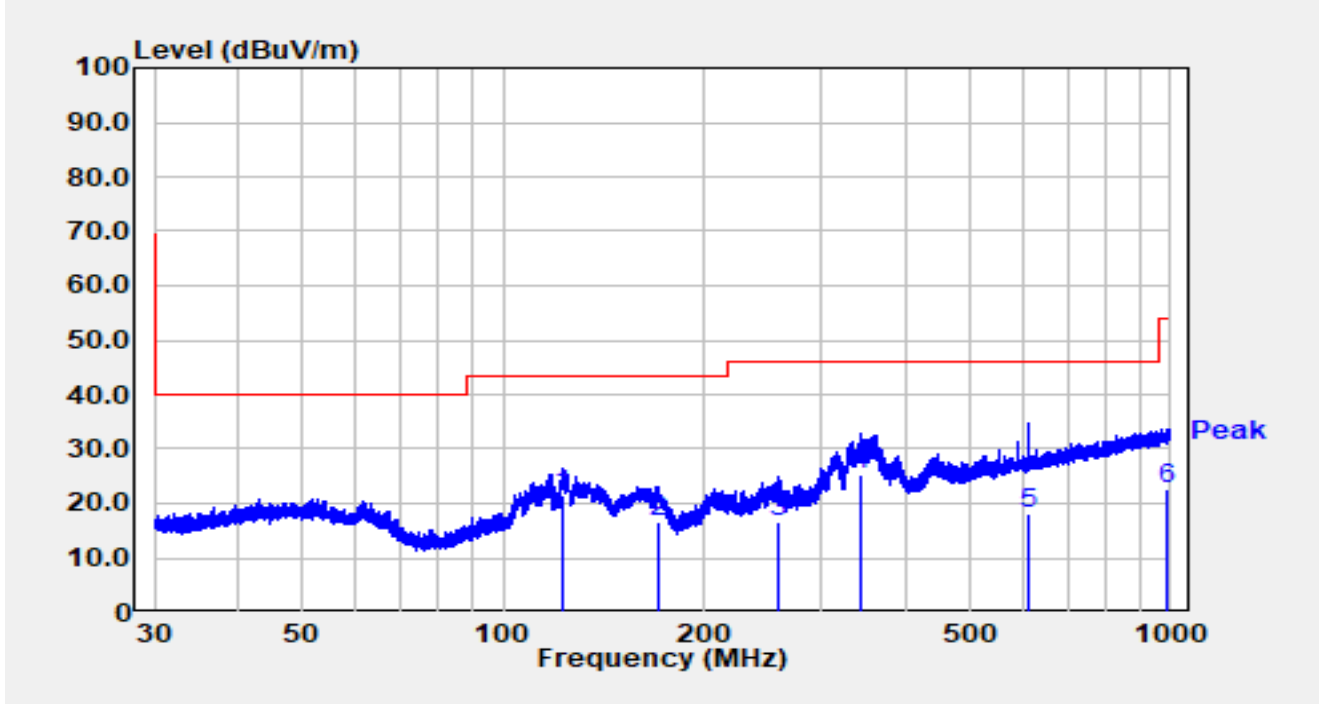
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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-AC1	Test Date	2025-01-02
Temperature	18.5°C	Humidity	42.8%
Limit	FCC_Part15.209_RSE(3m)_QP	Test Engineer	Carl Jiang
Factor	VULB 9163_07099_3m	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		

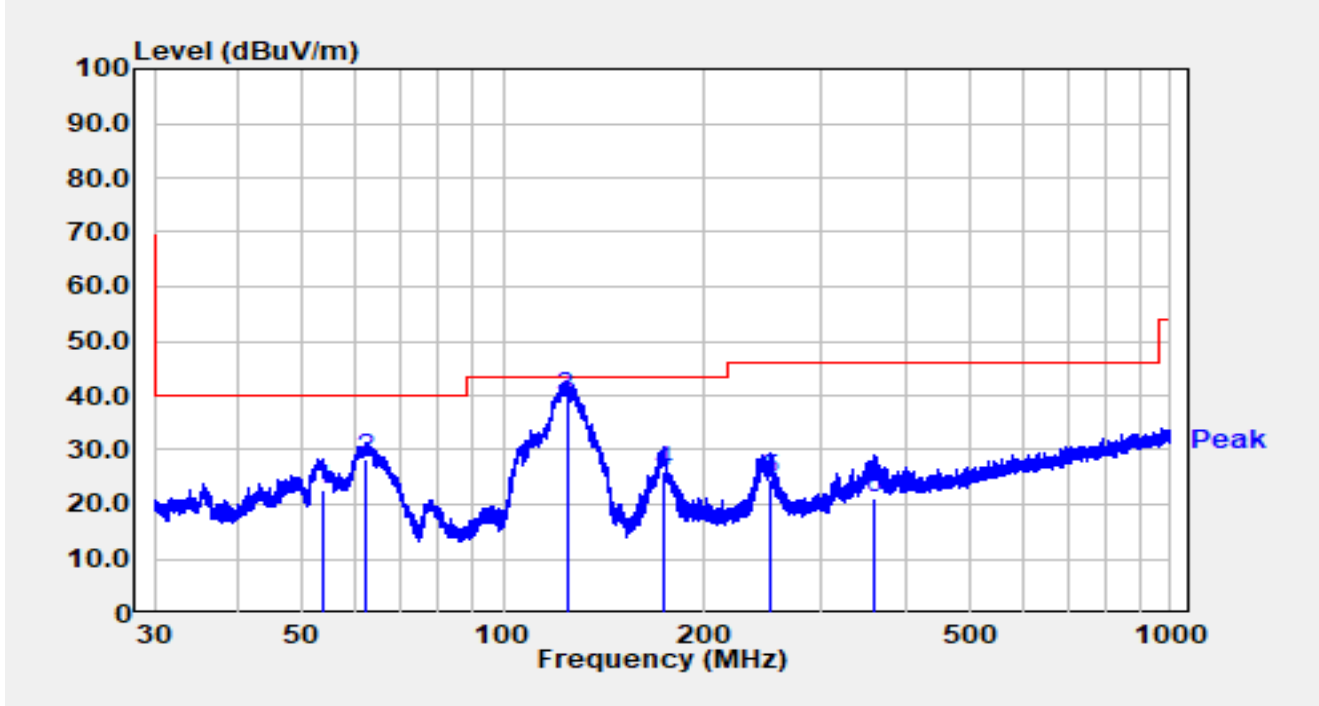


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		122.877	6.10	15.36	21.46	-22.04	43.50	QP
2		170.434	1.40	15.36	16.76	-26.74	43.50	QP
3		257.874	-3.20	19.66	16.46	-29.54	46.00	QP
4	*	344.265	3.20	22.18	25.38	-20.62	46.00	QP
5		610.136	-9.30	27.23	17.93	-28.07	46.00	QP
6		990.924	-9.00	31.48	22.48	-31.52	54.00	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).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site	WJ-AC1	Test Date	2025-01-02
Temperature	18.5°C	Humidity	42.8%
Limit	FCC_Part15.209_RSE(3m)_QP	Test Engineer	Carl Jiang
Factor	VULB 9163_07099_3m	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		



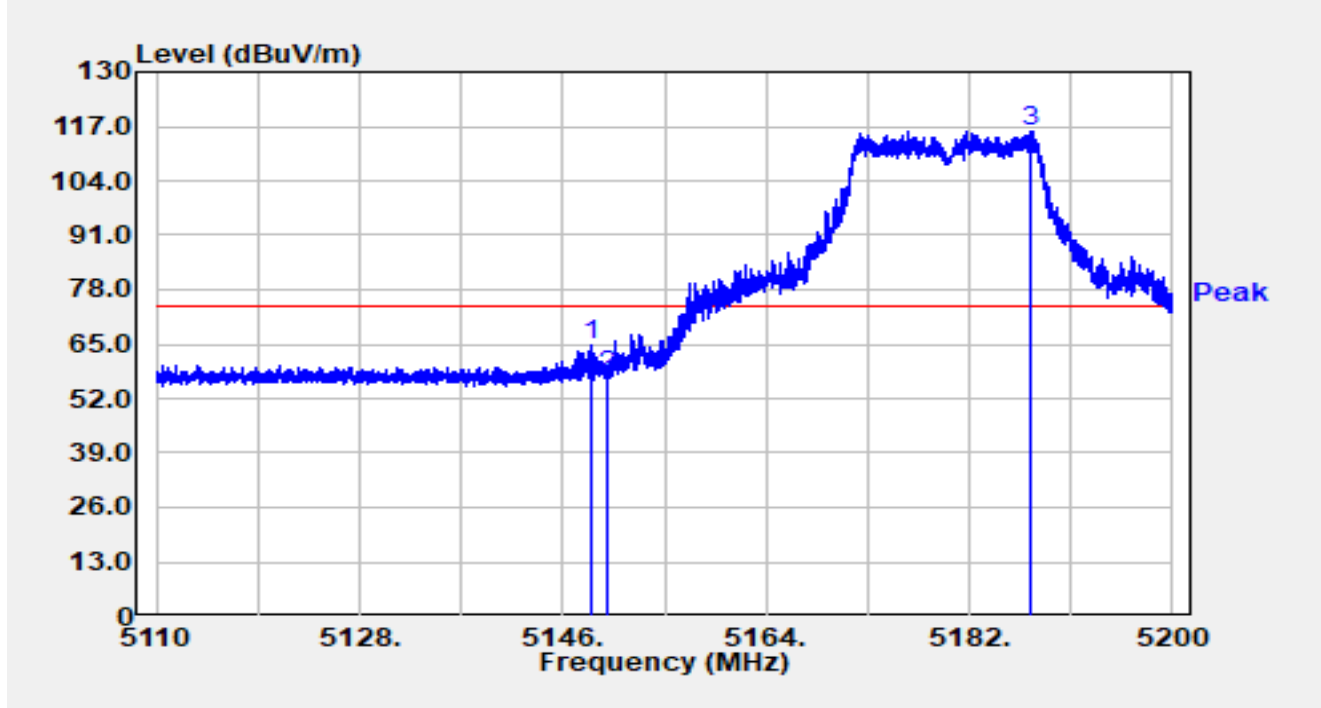
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		53.580	3.20	19.41	22.61	-17.39	40.00	QP
2		62.366	10.50	17.84	28.34	-11.66	40.00	QP
3	*	124.438	24.60	15.09	39.69	-3.81	43.50	QP
4		173.875	10.50	15.53	26.03	-17.47	43.50	QP
5		251.974	5.10	19.50	24.60	-21.40	46.00	QP
6		359.690	-1.30	22.29	20.99	-25.01	46.00	QP

Notes:

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

A.8 Radiated Restricted Band Edge Test Result

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

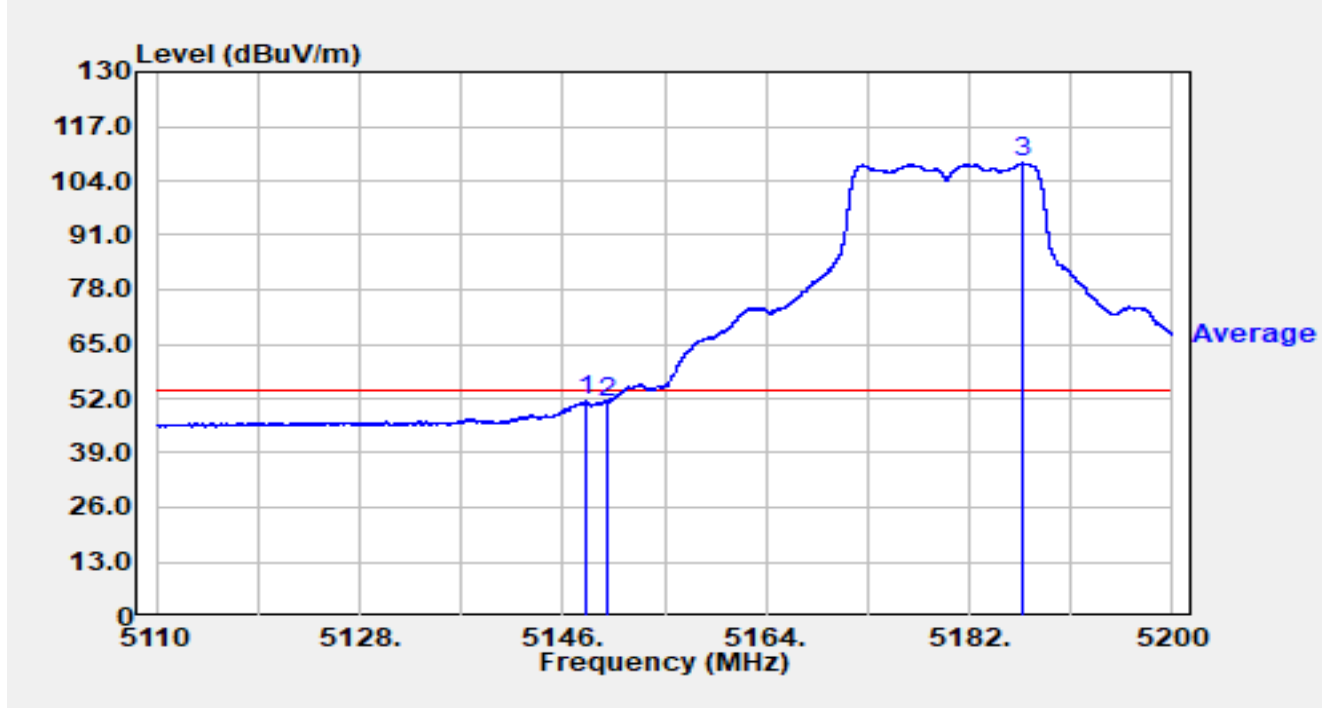


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.511	48.95	16.00	64.94	-9.06	74.00	Peak
2		5150.000	41.46	16.00	57.45	-16.55	74.00	Peak
3		5187.535	99.90	15.94	115.84	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

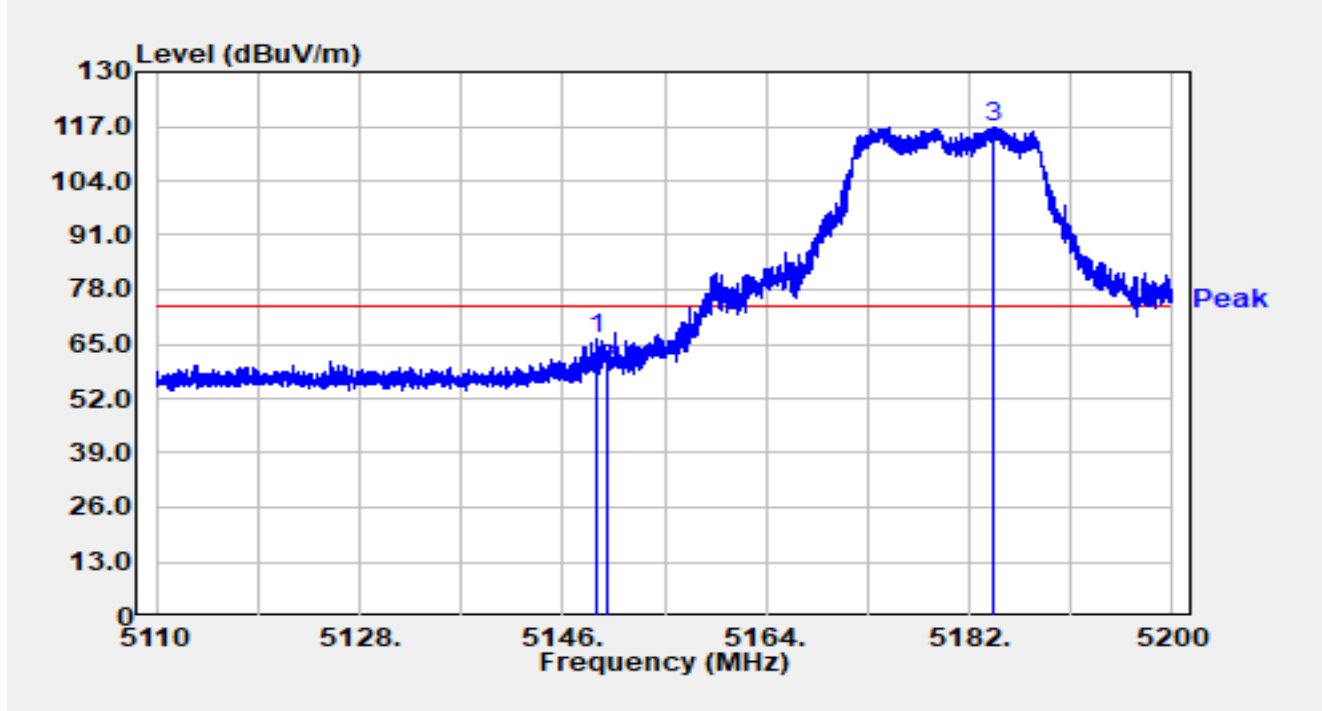


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.106	35.27	15.99	51.27	-2.73	54.00	Average
2		5150.000	35.26	16.00	51.25	-2.75	54.00	Average
3		5186.716	92.25	15.94	108.19	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

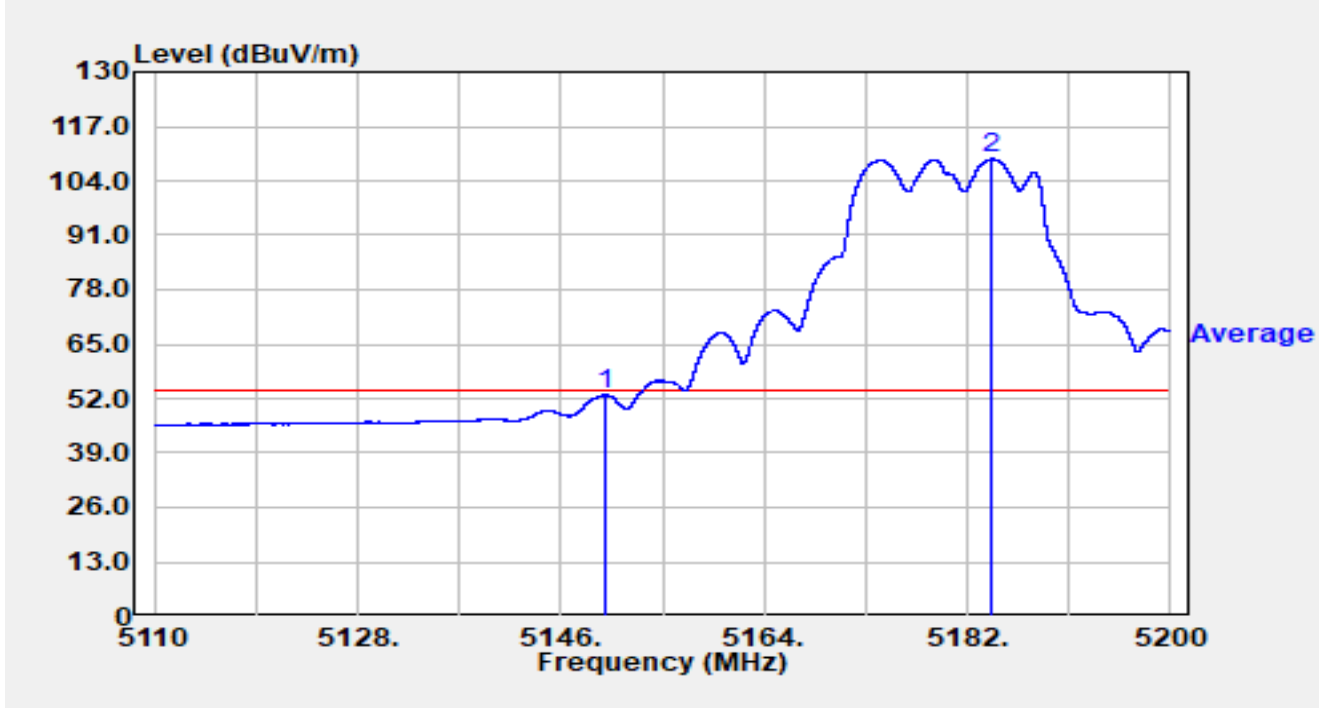


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.979	50.37	16.00	66.36	-7.64	74.00	Peak
2		5150.000	42.96	16.00	58.95	-15.05	74.00	Peak
3		5184.232	100.99	15.93	116.92	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		

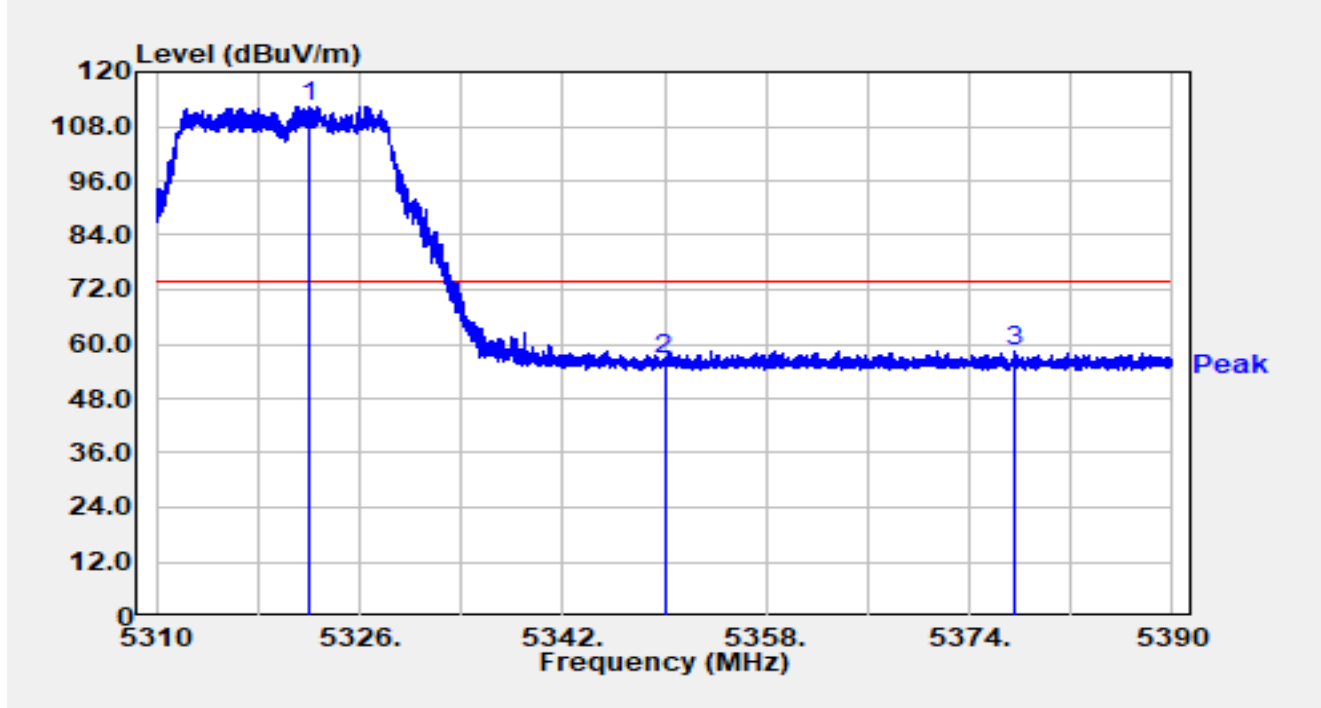


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	36.80	16.00	52.80	-1.20	54.00	Average
2		5184.178	93.27	15.93	109.20	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

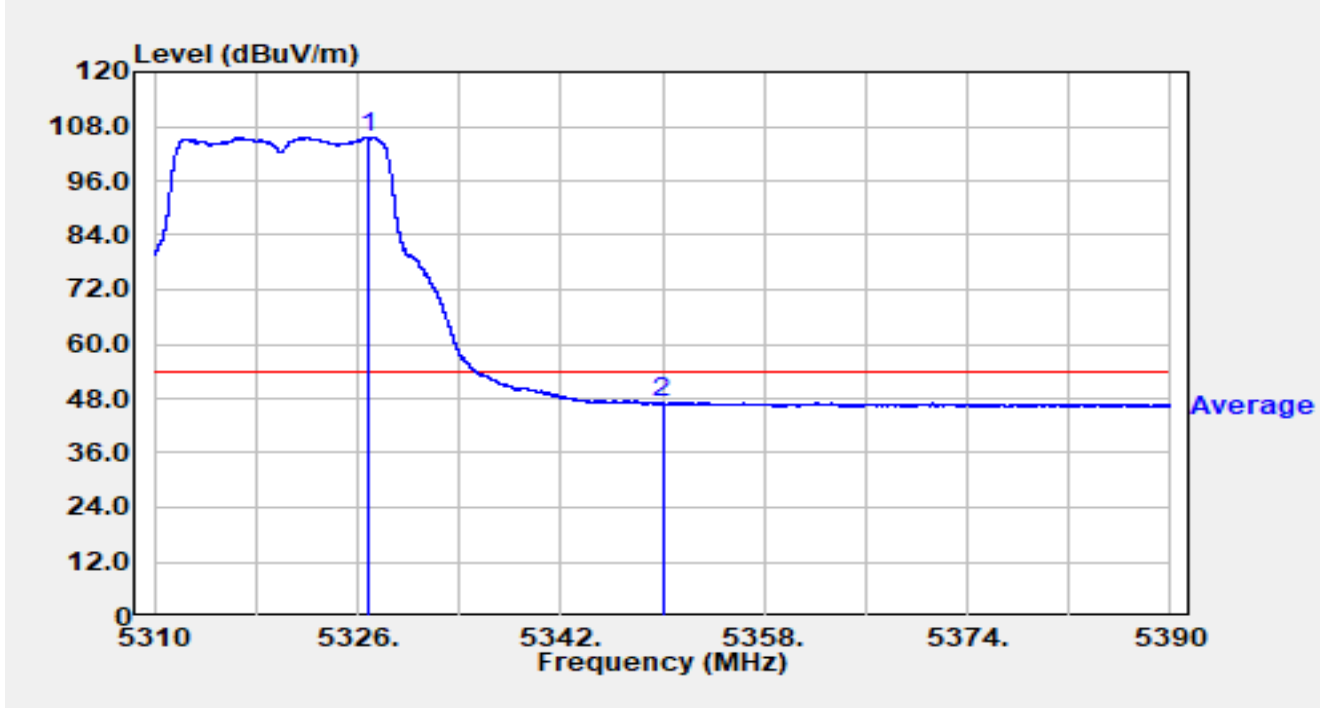


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5322.096	96.51	15.80	112.31	N/A	N/A	Peak
2		5350.000	40.77	15.68	56.45	-17.55	74.00	Peak
3	*	5377.584	42.86	15.64	58.50	-15.50	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

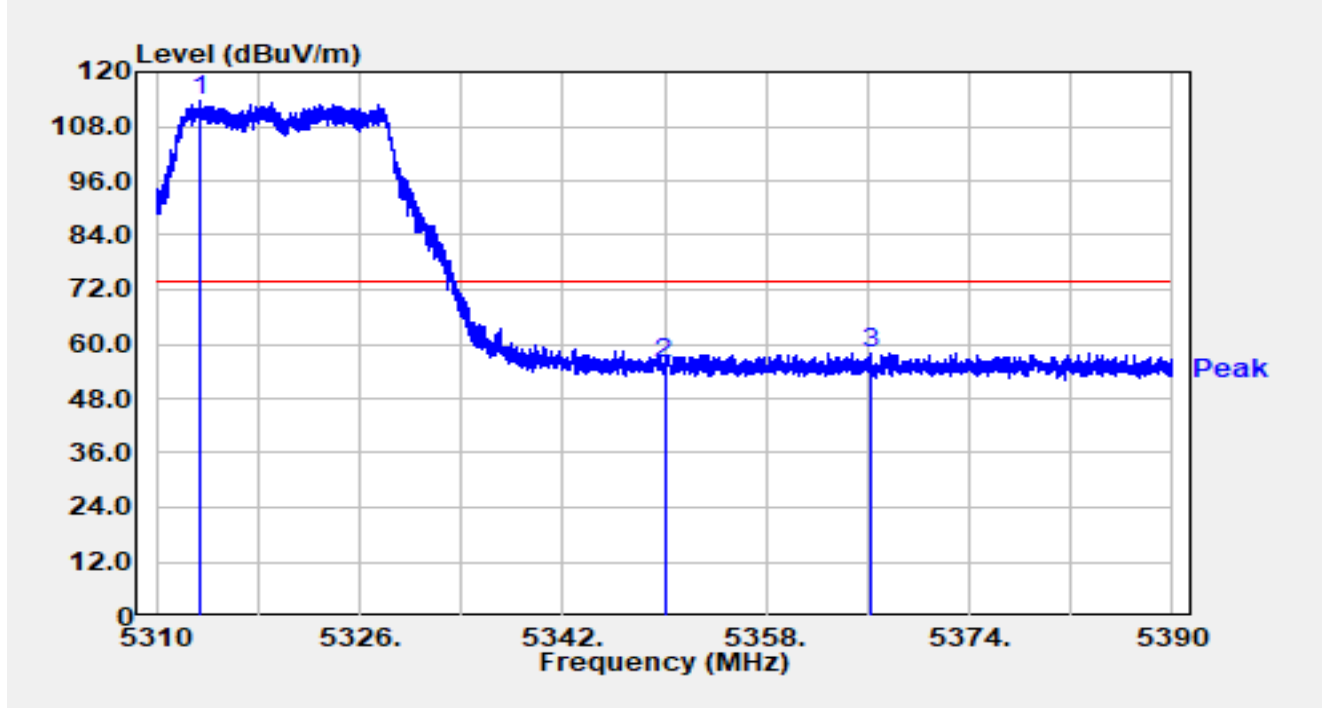


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5326.832	89.71	15.80	105.52	N/A	N/A	Average
2	*	5350.000	31.19	15.68	46.87	-7.13	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

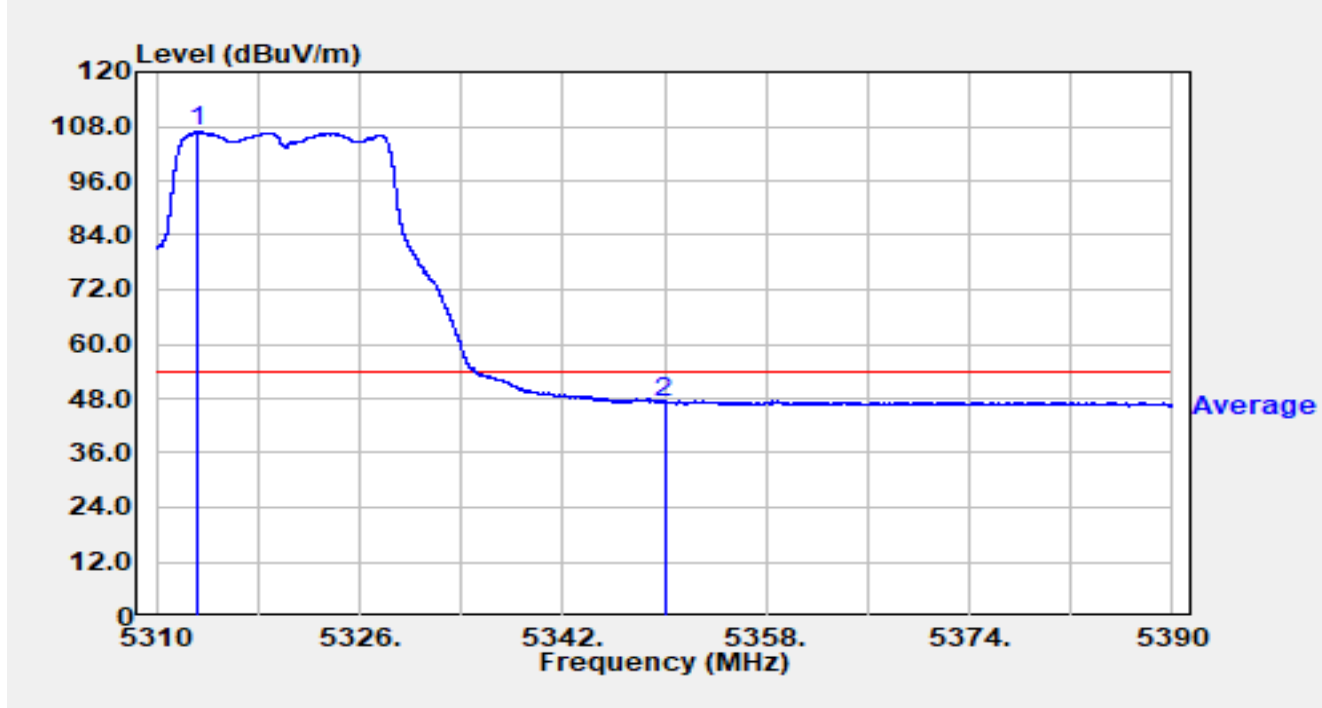


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.400	97.73	15.77	113.50	N/A	N/A	Peak
2		5350.000	40.06	15.68	55.74	-18.26	74.00	Peak
3	*	5366.280	42.31	15.63	57.94	-16.06	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		

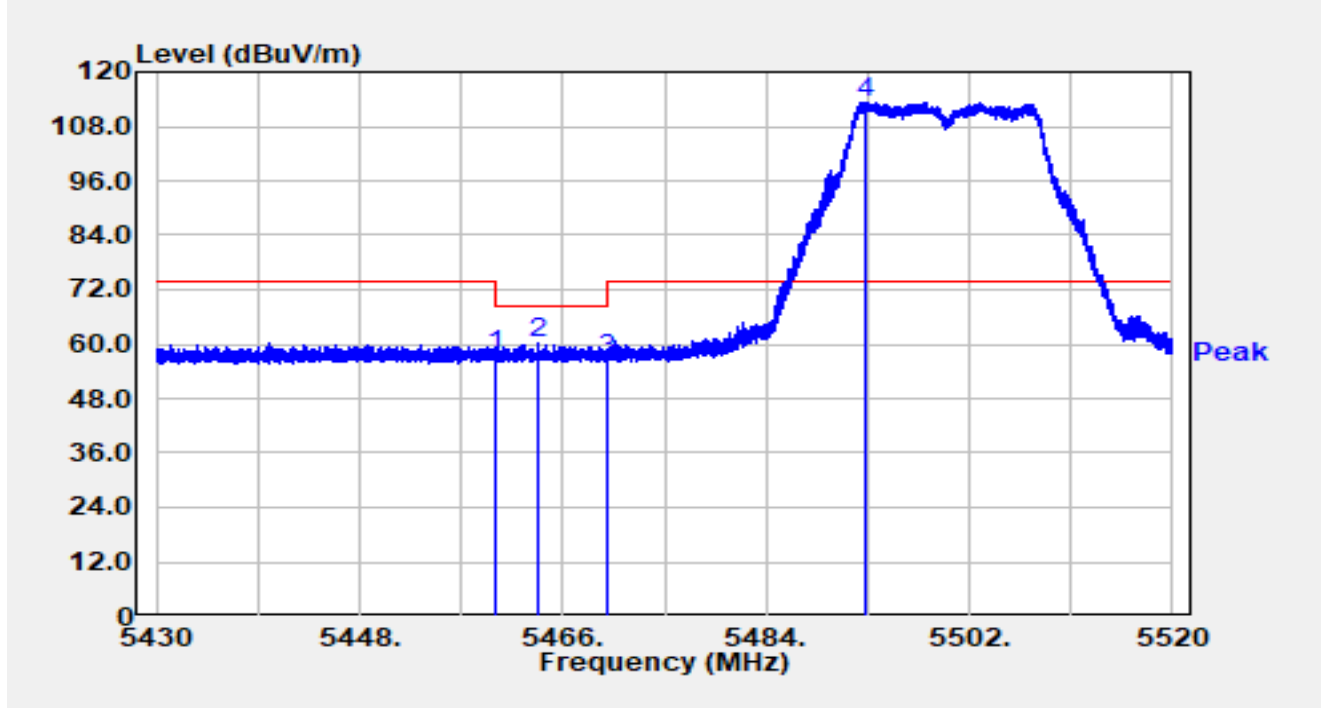


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.168	91.12	15.77	106.89	N/A	N/A	Average
2	*	5350.000	31.63	15.68	47.31	-6.69	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

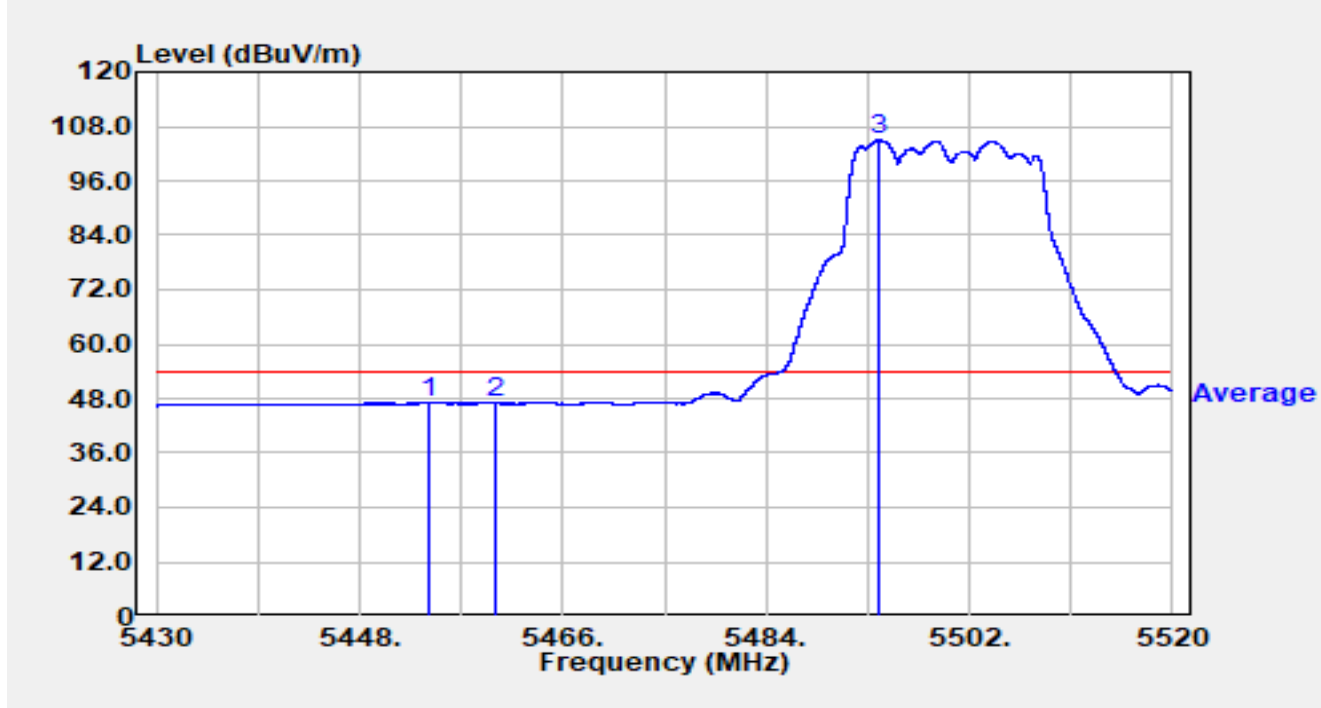


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5460.000	41.39	16.02	57.41	-10.79	68.20	Peak
2	*	5463.750	44.18	16.01	60.19	-8.01	68.20	Peak
3		5470.000	40.47	15.98	56.45	-11.75	68.20	Peak
4		5492.811	97.31	16.10	113.41	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

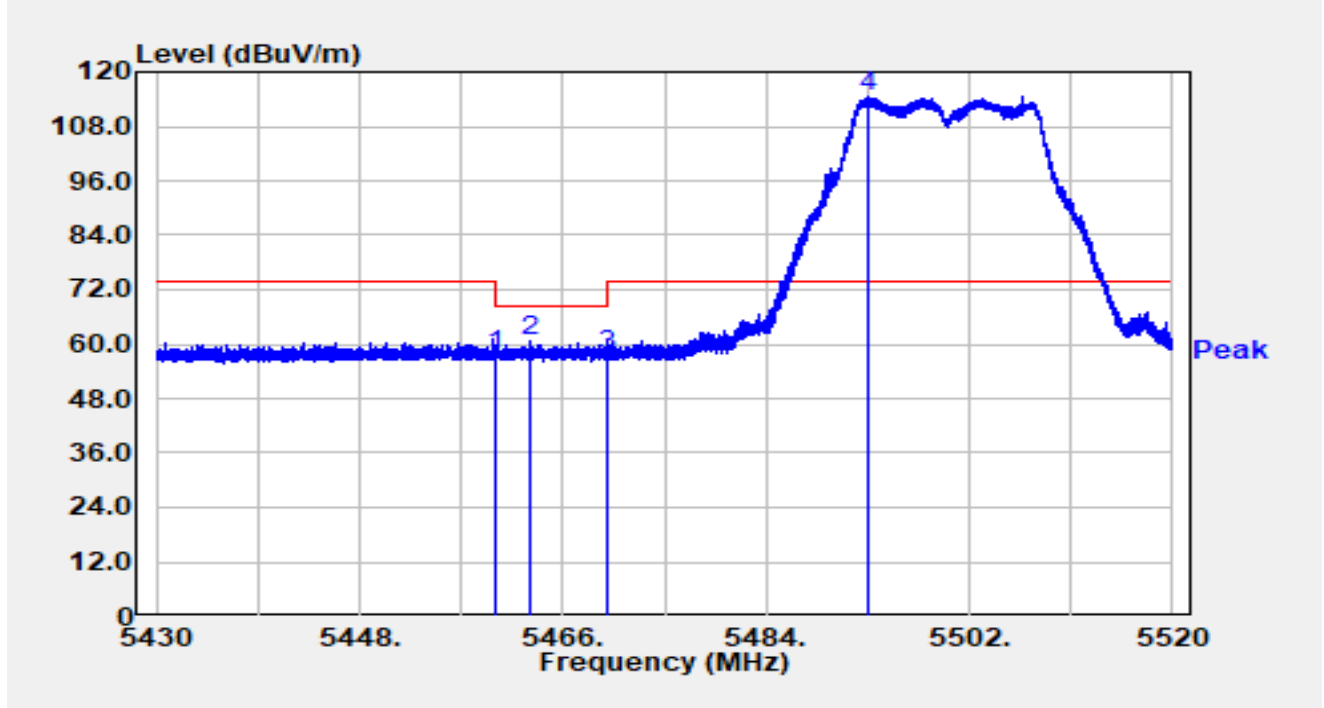


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5454.039	31.00	16.04	47.03	-6.97	54.00	Average
2		5460.000	30.89	16.02	46.91	-7.09	54.00	Average
3		5494.008	88.78	16.12	104.89	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

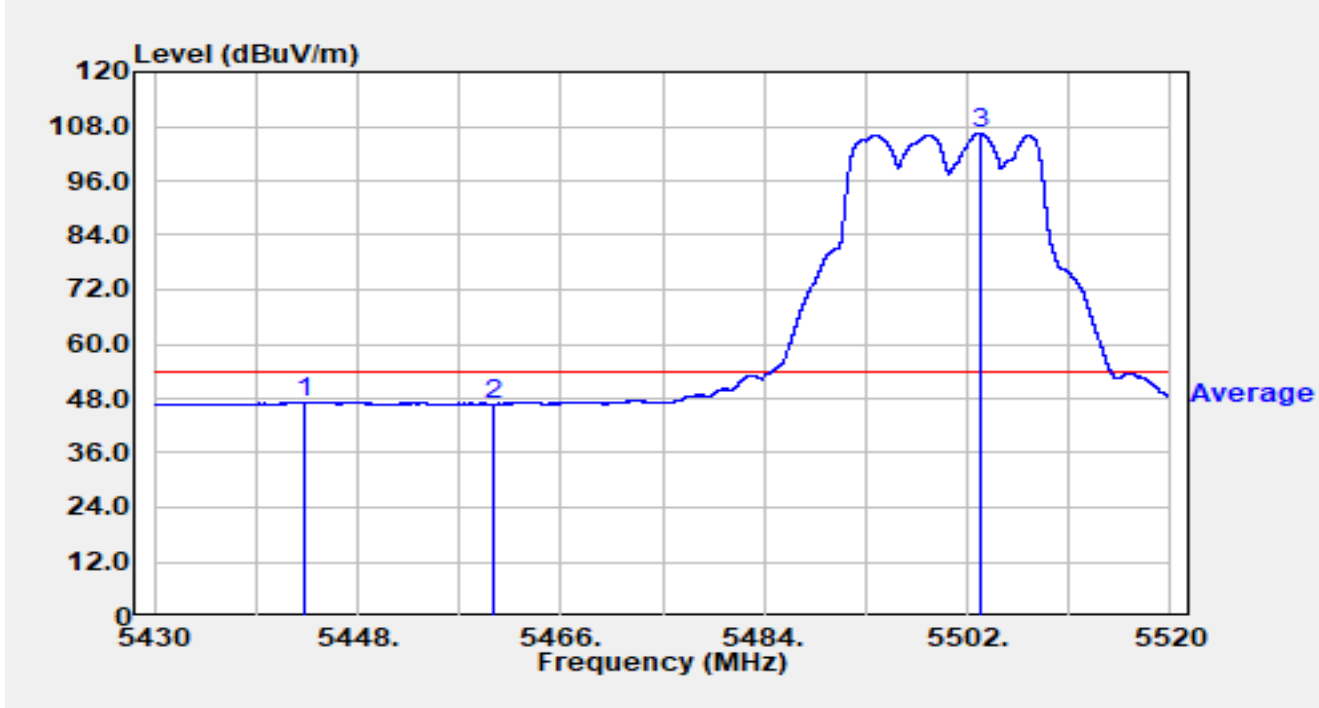


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5460.000	41.40	16.02	57.42	-10.78	68.20	Peak
2	*	5463.003	44.70	16.01	60.71	-7.49	68.20	Peak
3		5470.000	41.43	15.98	57.41	-10.79	68.20	Peak
4		5492.964	98.66	16.10	114.76	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		

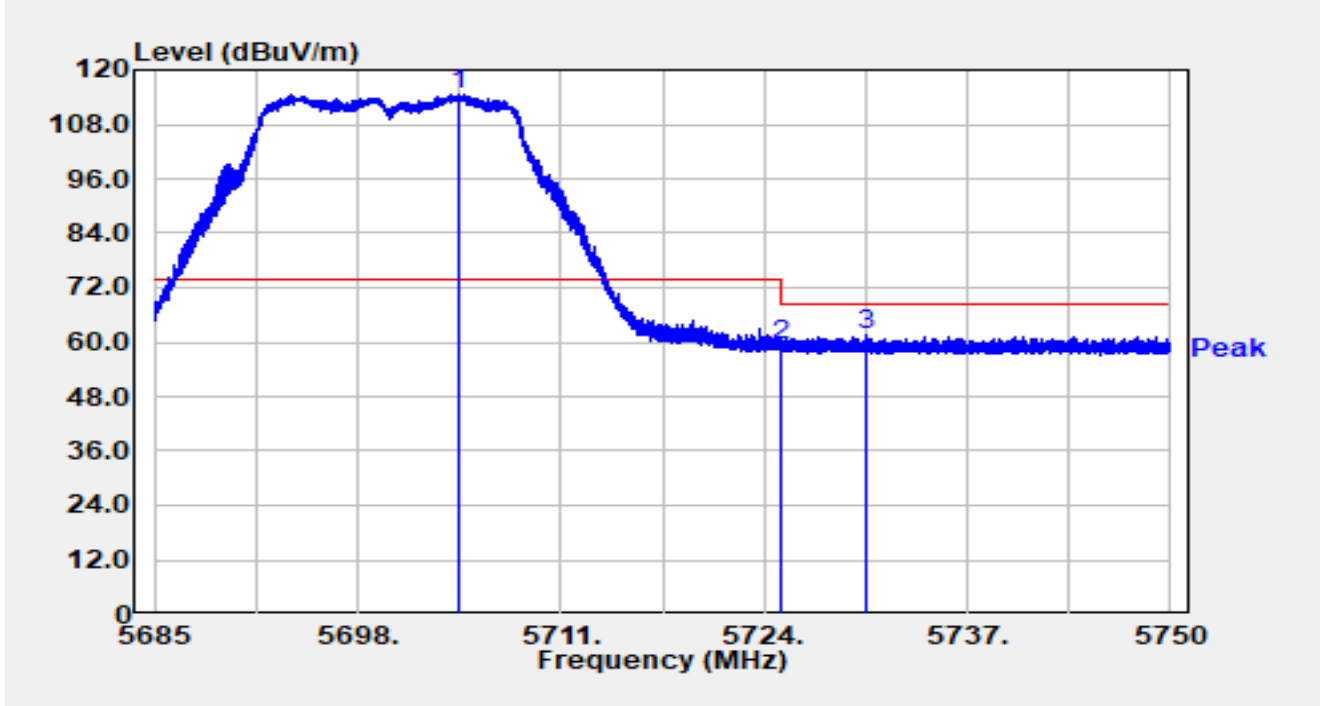


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5443.383	31.22	15.92	47.13	-6.87	54.00	Average
2		5460.000	30.80	16.02	46.82	-7.18	54.00	Average
3		5503.089	90.11	16.21	106.32	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5700MHz		

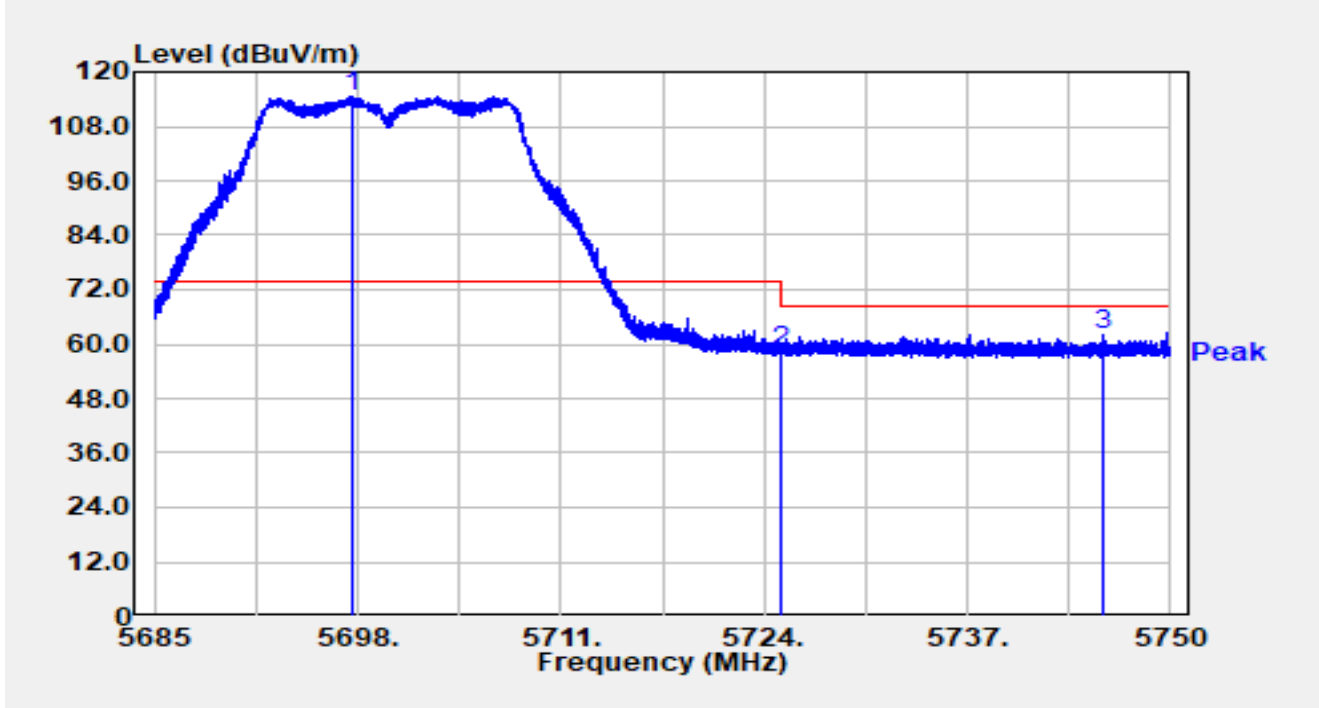


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5704.552	97.93	16.84	114.77	N/A	N/A	Peak
2		5725.000	42.49	16.92	59.42	-8.78	68.20	Peak
3	*	5730.506	44.45	16.94	61.39	-6.81	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5700MHz		

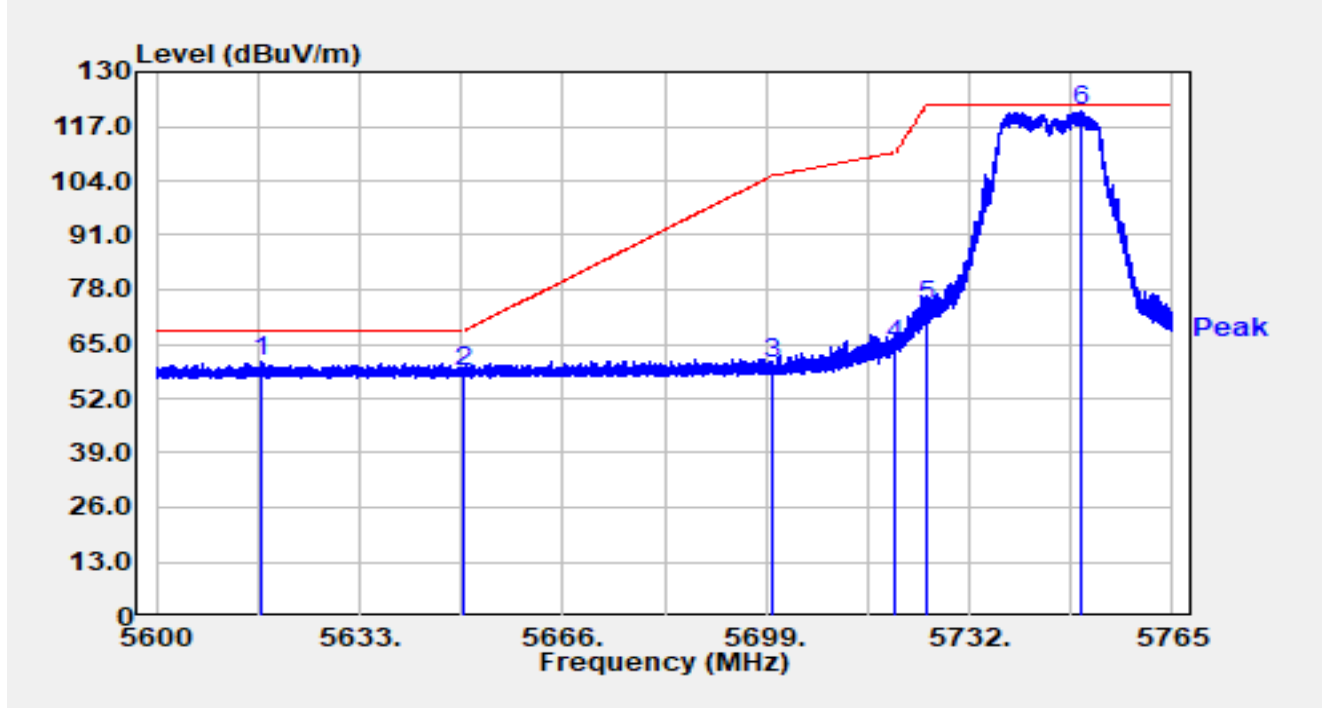


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5697.668	97.69	16.80	114.49	N/A	N/A	Peak
2		5725.000	41.66	16.92	58.58	-9.62	68.20	Peak
3	*	5745.704	45.13	16.97	62.10	-6.10	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		

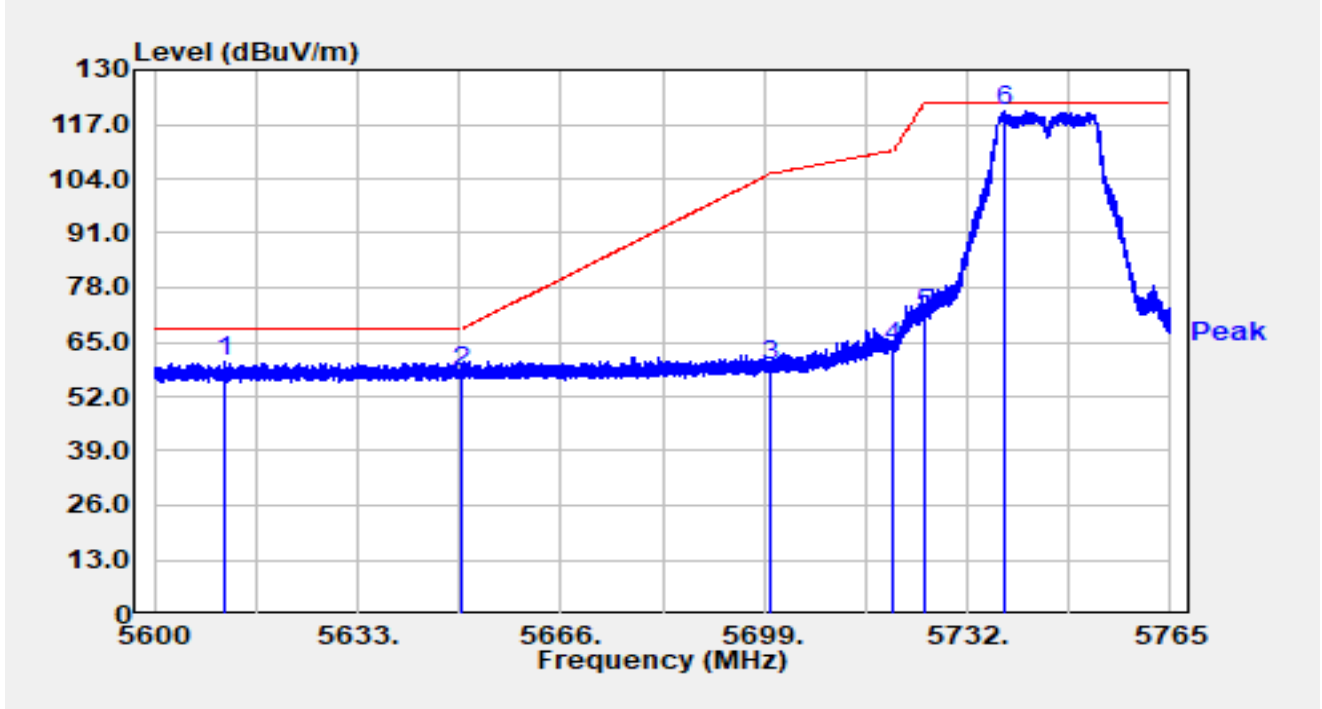


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5617.160	44.29	16.47	60.76	-7.44	68.20	Peak
2		5650.000	41.74	16.65	58.39	-9.81	68.20	Peak
3		5700.000	43.35	16.81	60.16	-45.04	105.20	Peak
4		5720.000	47.61	16.90	64.52	-46.28	110.80	Peak
5		5725.000	57.30	16.92	74.22	-47.98	122.20	Peak
6		5750.183	103.45	16.99	120.44	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		

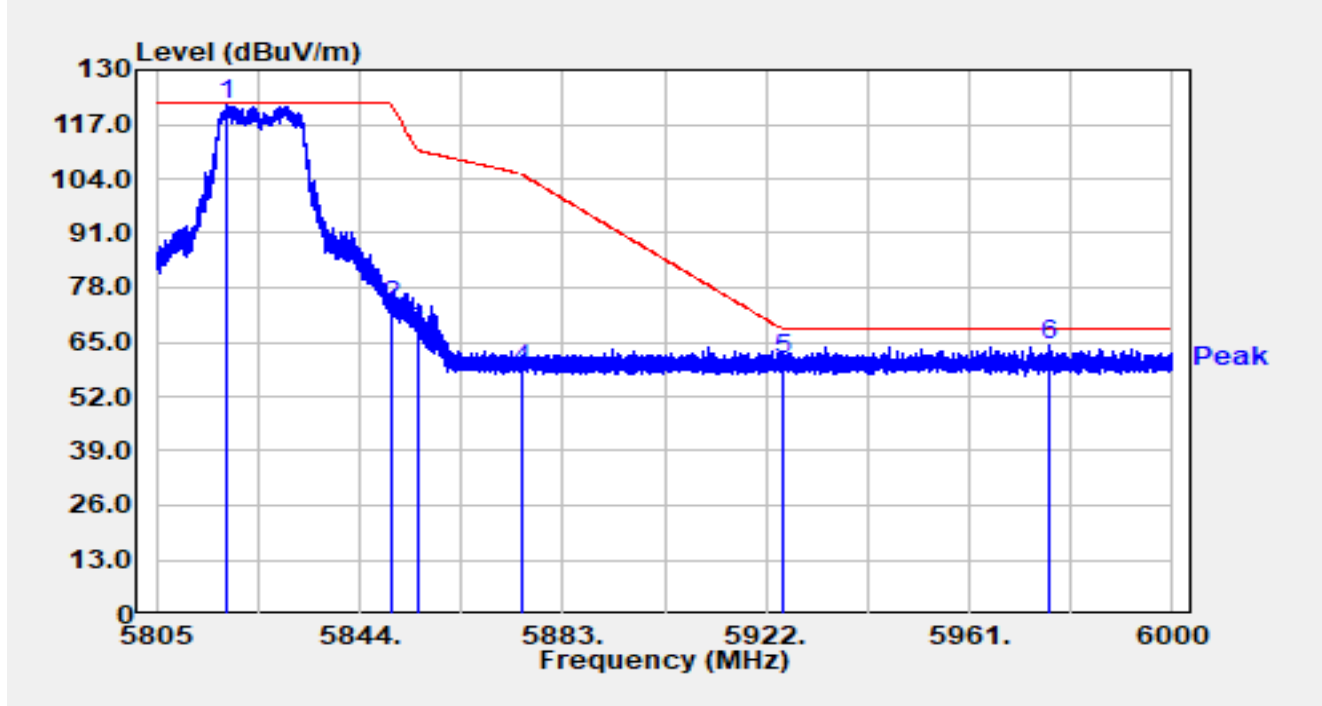


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5611.335	43.74	16.46	60.20	-8.00	68.20	Peak
2		5650.000	41.44	16.65	58.09	-10.11	68.20	Peak
3		5700.000	42.30	16.81	59.12	-46.08	105.20	Peak
4		5720.000	47.07	16.90	63.97	-46.83	110.80	Peak
5		5725.000	54.90	16.92	71.83	-50.37	122.20	Peak
6		5737.973	103.17	16.95	120.12	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		

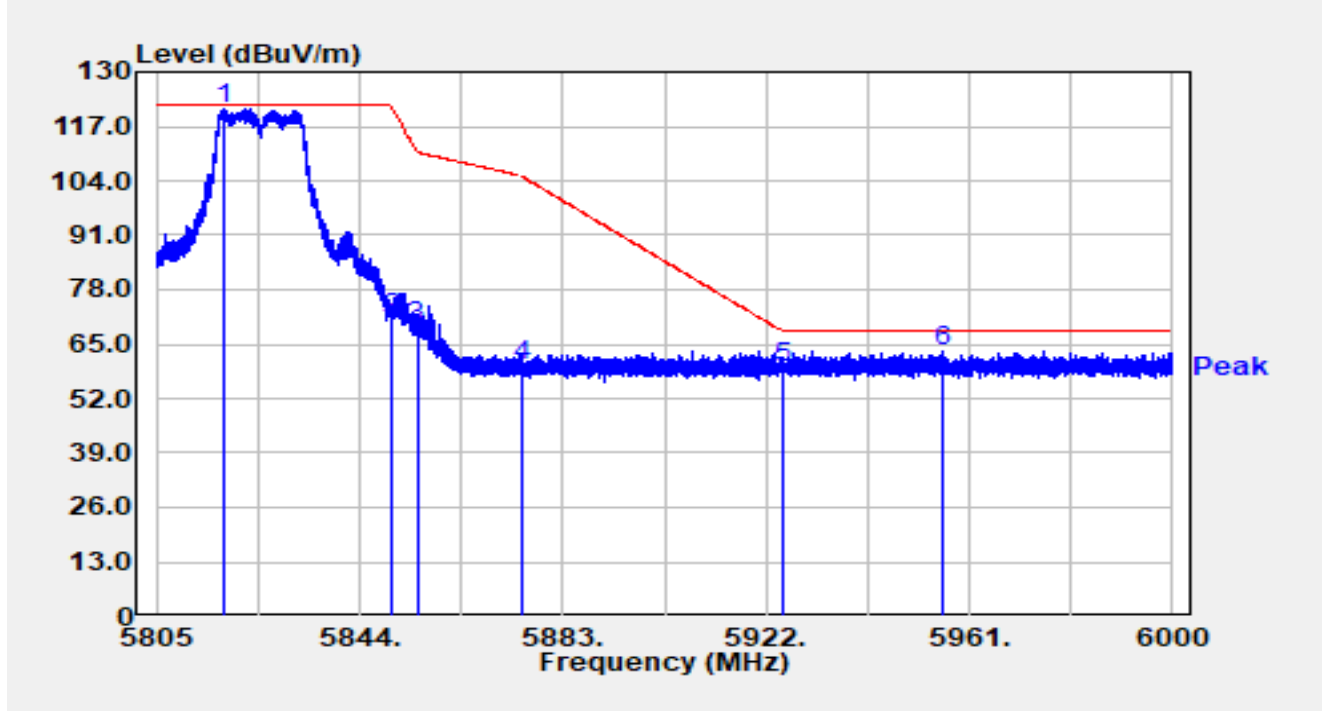


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5818.708	104.28	17.37	121.65	N/A	N/A	Peak
2		5850.000	56.48	17.31	73.80	-48.40	122.20	Peak
3		5855.000	49.88	17.32	67.20	-43.60	110.80	Peak
4		5875.000	41.06	17.38	58.44	-46.76	105.20	Peak
5		5925.000	43.51	17.36	60.88	-7.32	68.20	Peak
6	*	5976.463	46.49	17.57	64.06	-4.14	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		

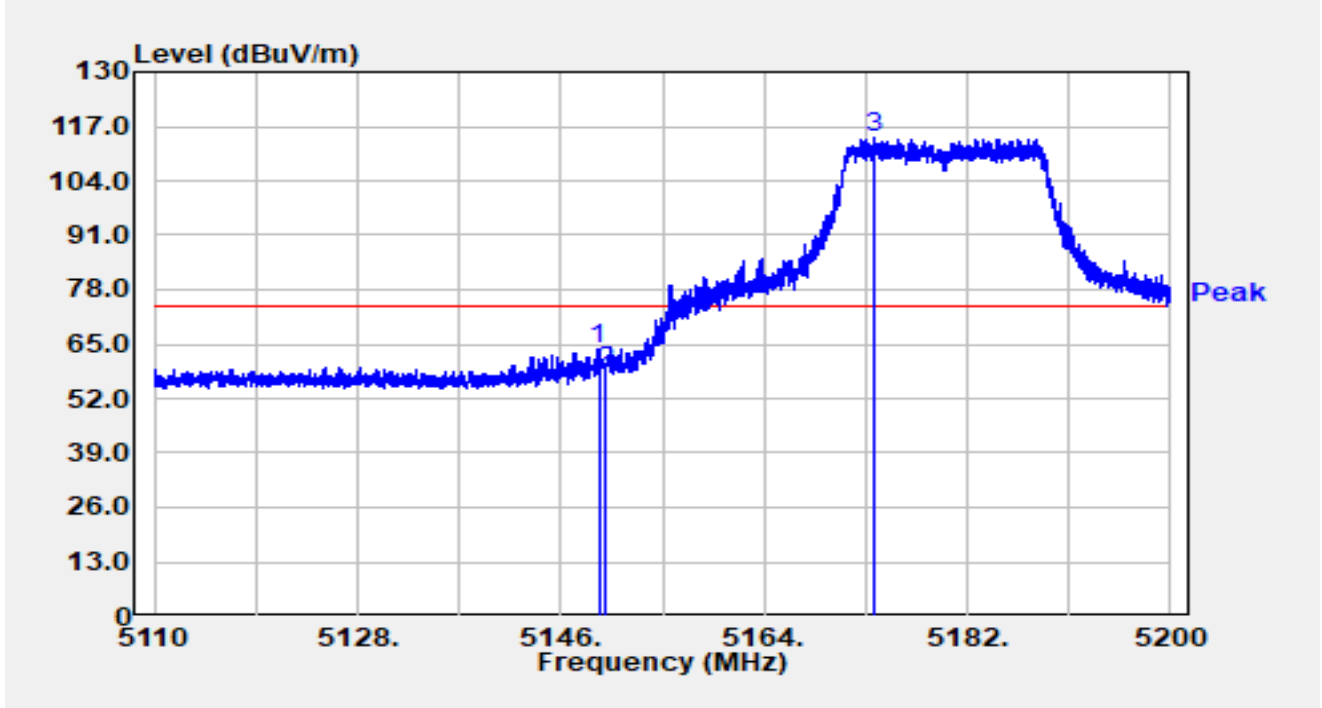


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5818.065	103.66	17.37	121.03	N/A	N/A	Peak
2		5850.000	54.05	17.31	71.37	-50.83	122.20	Peak
3		5855.000	51.82	17.32	69.15	-41.65	110.80	Peak
4		5875.000	42.31	17.38	59.69	-45.51	105.20	Peak
5		5925.000	42.13	17.36	59.49	-8.71	68.20	Peak
6	*	5955.793	45.90	17.46	63.36	-4.84	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

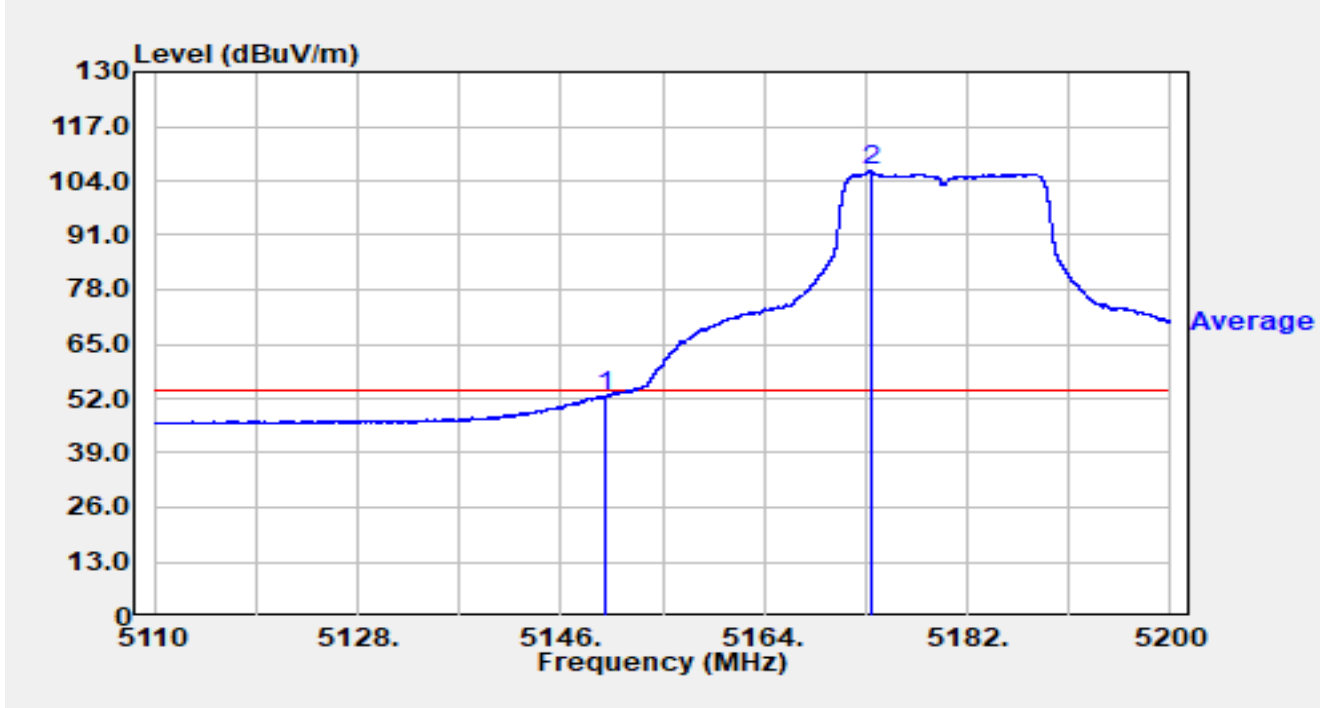


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.348	47.88	16.00	63.88	-10.12	74.00	Peak
2		5150.000	42.33	16.00	58.33	-15.67	74.00	Peak
3		5173.648	98.41	15.96	114.38	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

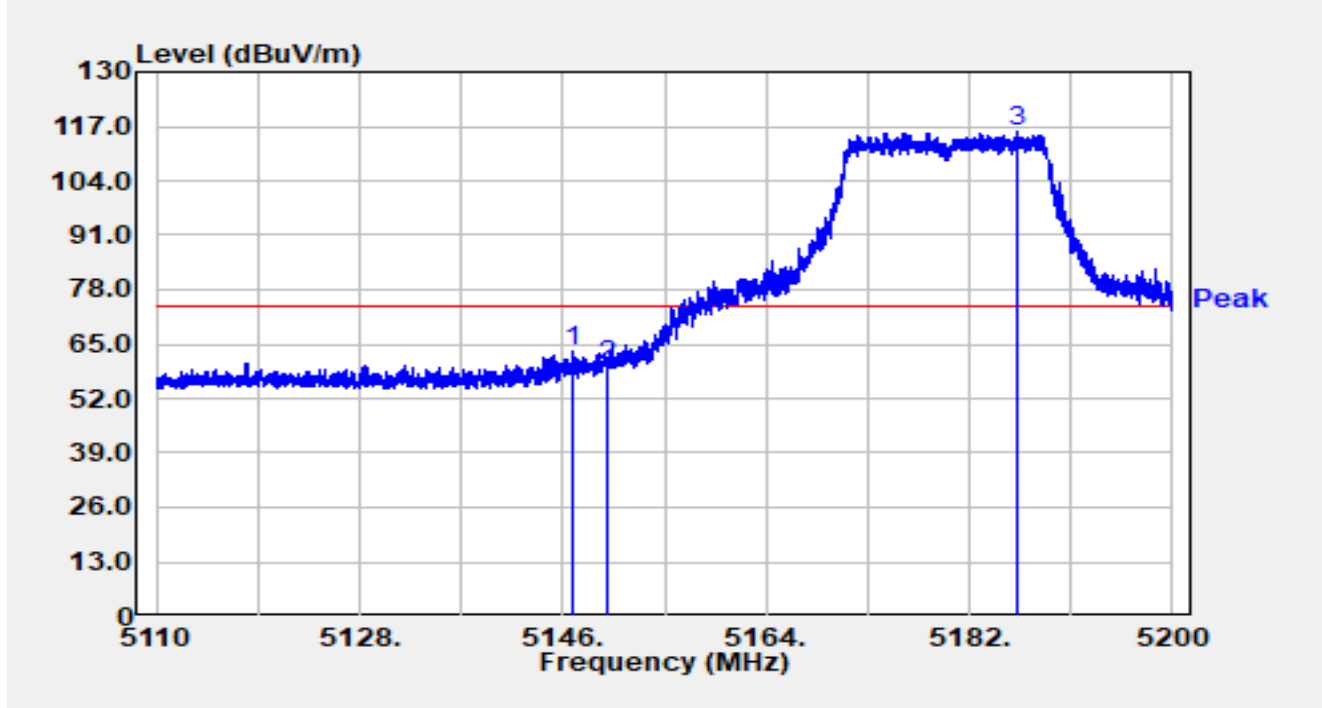


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	36.38	16.00	52.37	-1.63	54.00	Average
2		5173.414	90.33	15.97	106.29	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

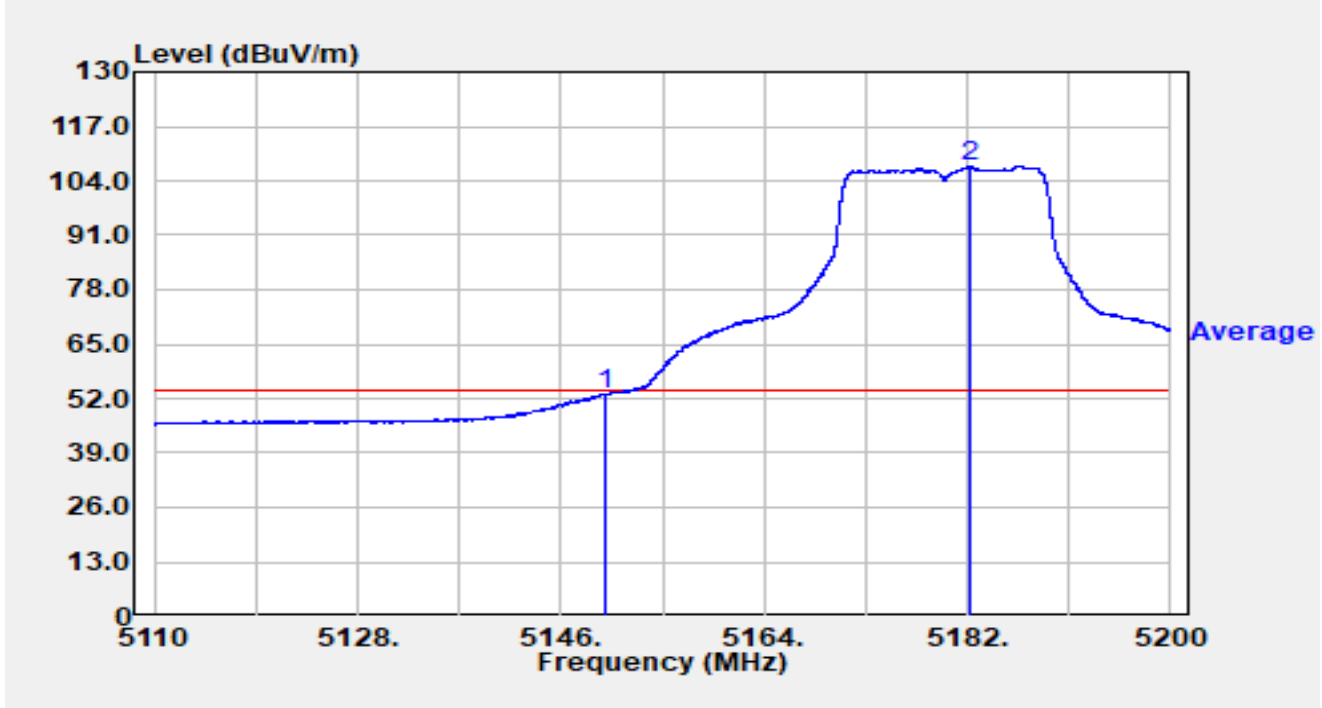


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5146.963	47.25	15.99	63.25	-10.75	74.00	Peak
2		5150.000	44.09	16.00	60.09	-13.91	74.00	Peak
3		5186.239	99.77	15.94	115.70	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		

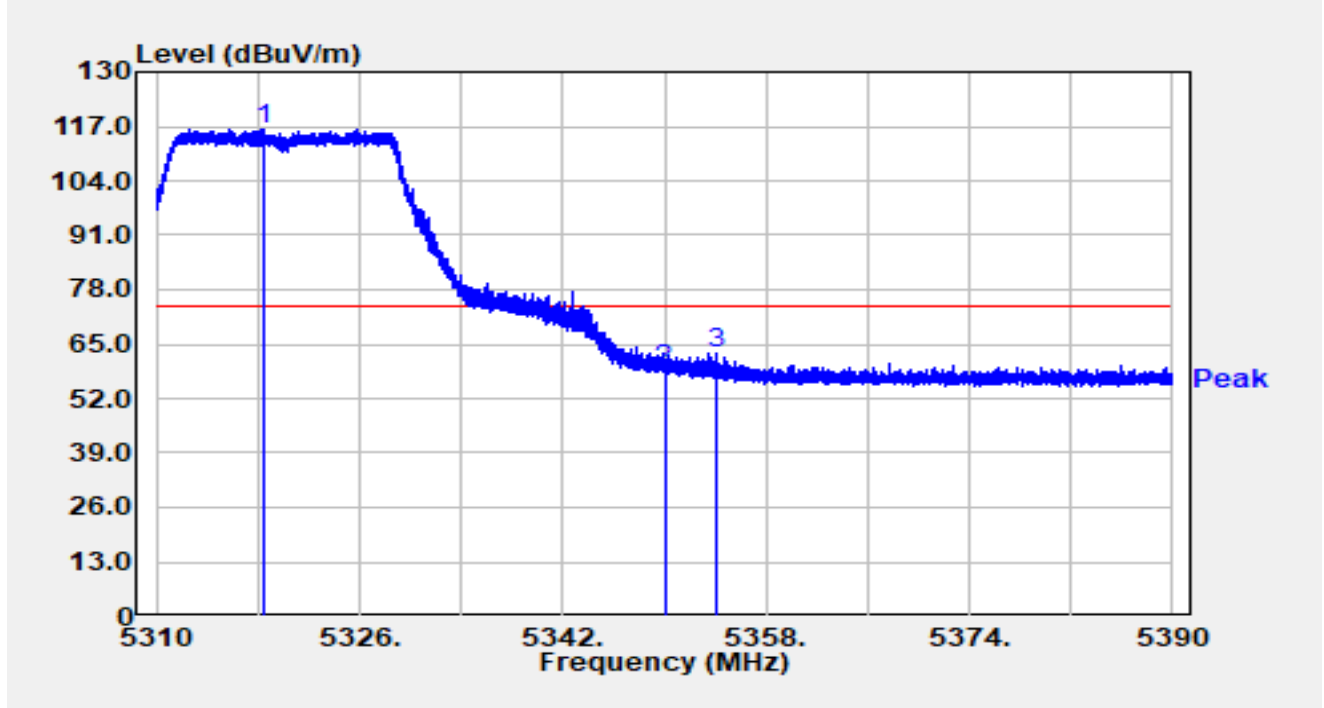


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	36.99	16.00	52.98	-1.02	54.00	Average
2		5182.180	91.64	15.92	107.57	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

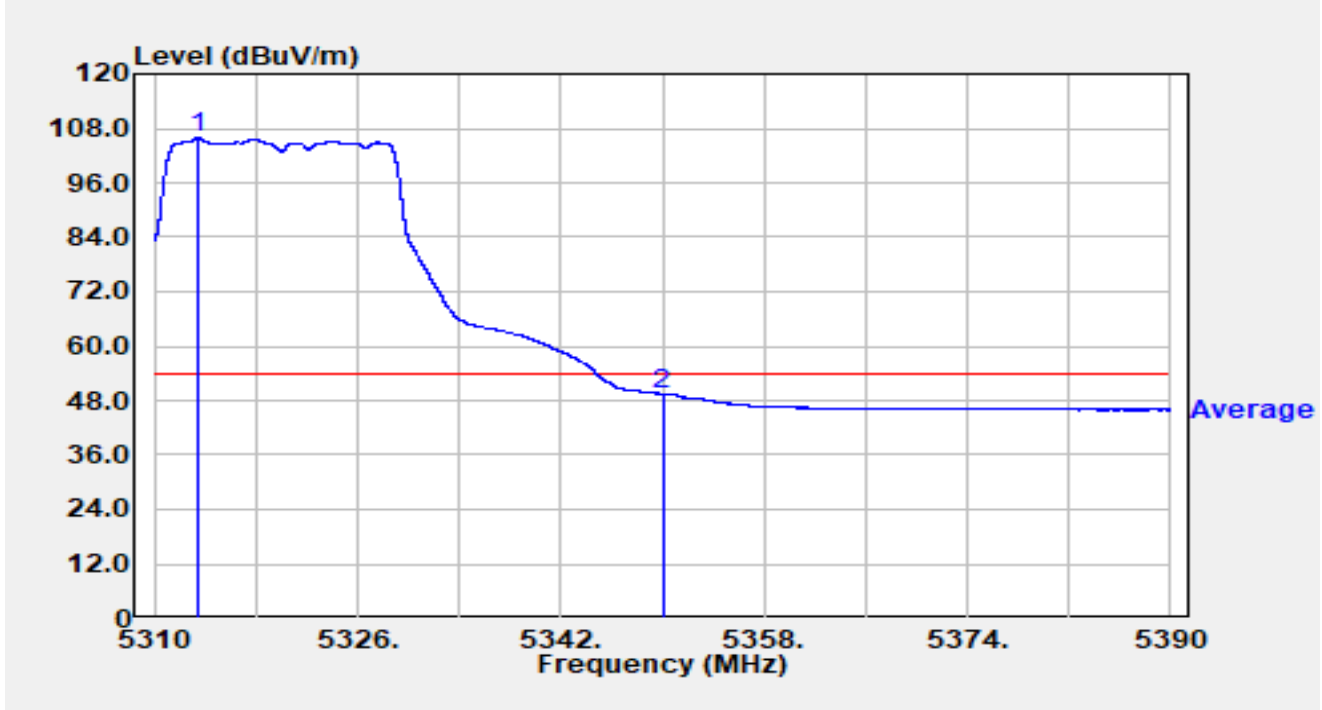


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5318.384	100.54	15.79	116.34	N/A	N/A	Peak
2		5350.000	43.27	15.68	58.95	-15.05	74.00	Peak
3	*	5354.128	47.25	15.67	62.91	-11.09	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

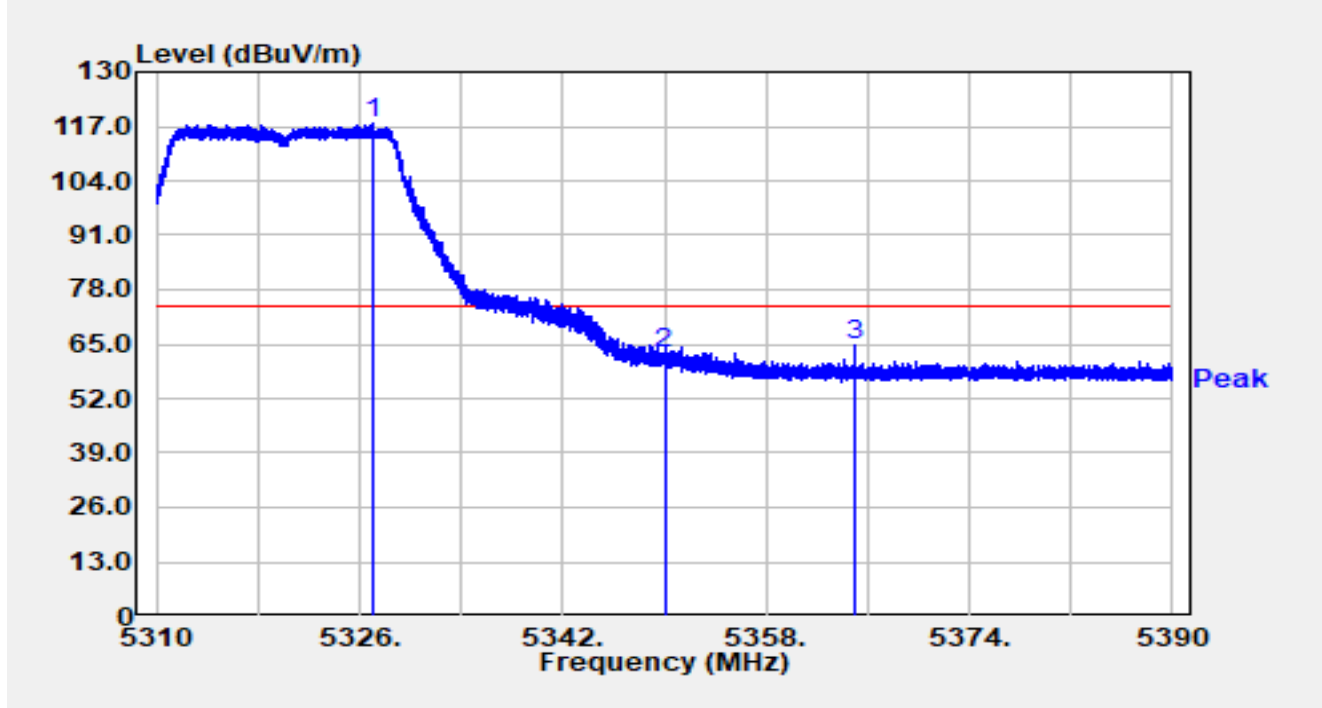


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.432	90.26	15.77	106.03	N/A	N/A	Average
2	*	5350.000	33.83	15.68	49.51	-4.49	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

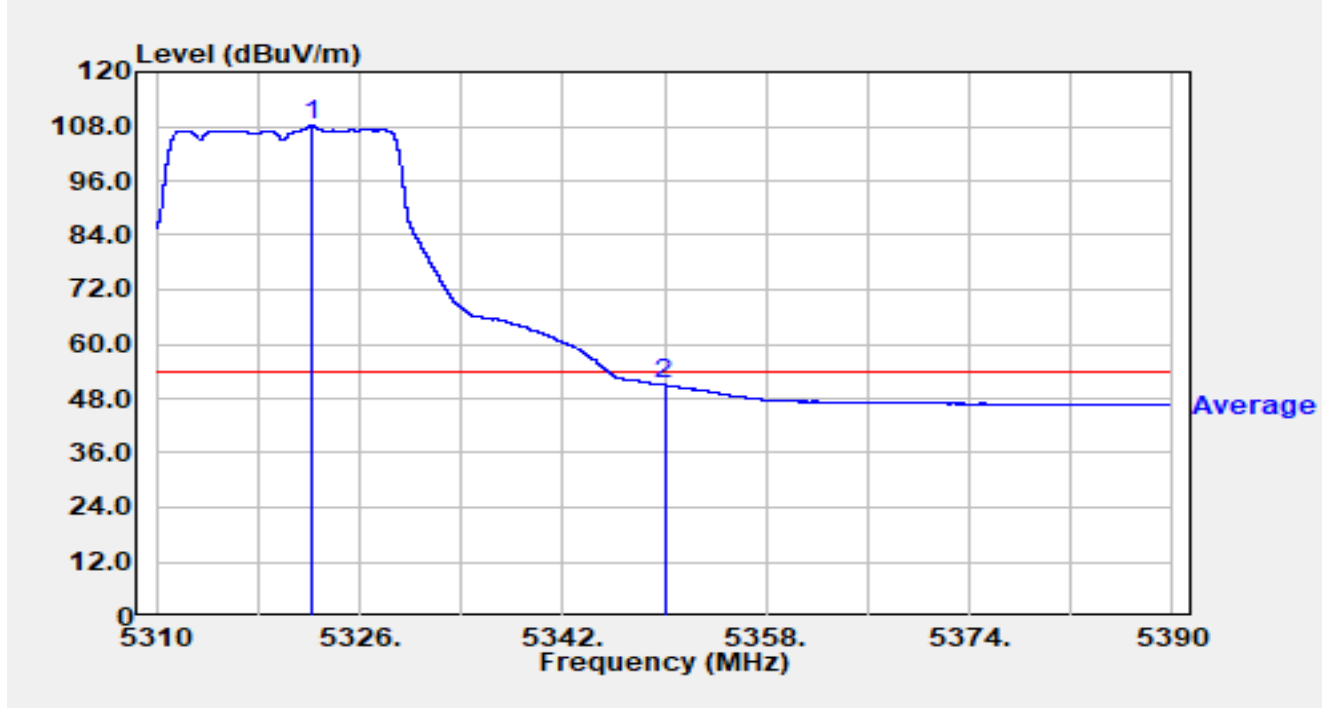


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5327.000	102.16	15.80	117.97	N/A	N/A	Peak
2		5350.000	46.88	15.68	62.56	-11.44	74.00	Peak
3	*	5365.064	49.33	15.63	64.96	-9.04	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		

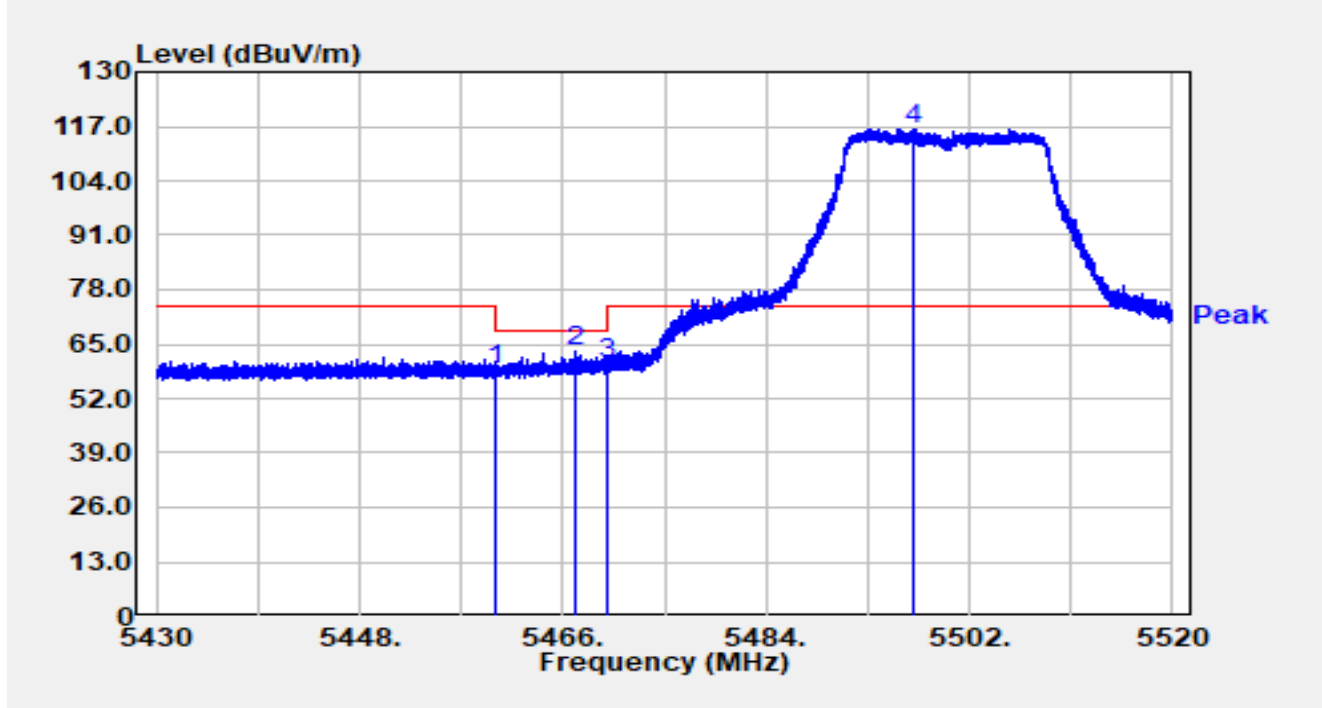


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5322.192	92.52	15.80	108.31	N/A	N/A	Average
2	*	5350.000	35.28	15.68	50.96	-3.04	54.00	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

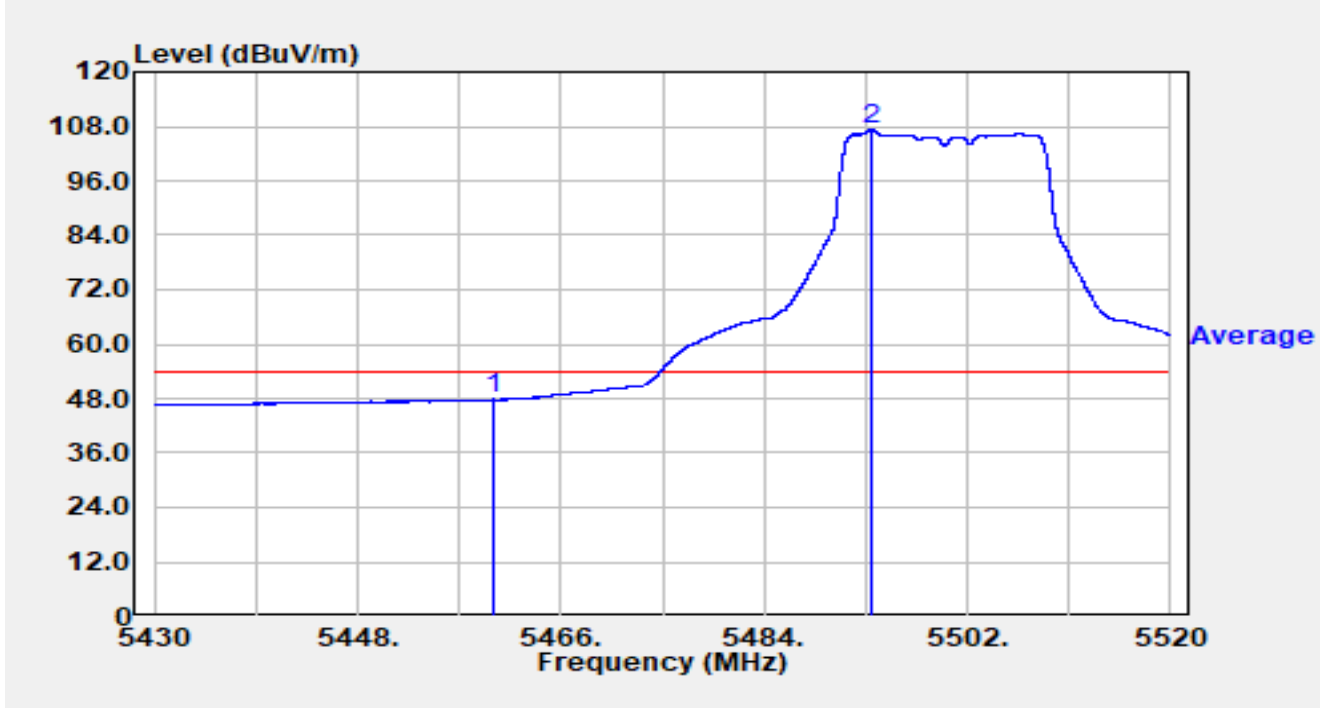


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5460.000	42.84	16.02	58.87	-9.33	68.20	Peak
2	*	5467.008	47.08	15.99	63.07	-5.13	68.20	Peak
3		5470.000	44.15	15.98	60.13	-8.07	68.20	Peak
4		5497.149	100.36	16.15	116.51	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

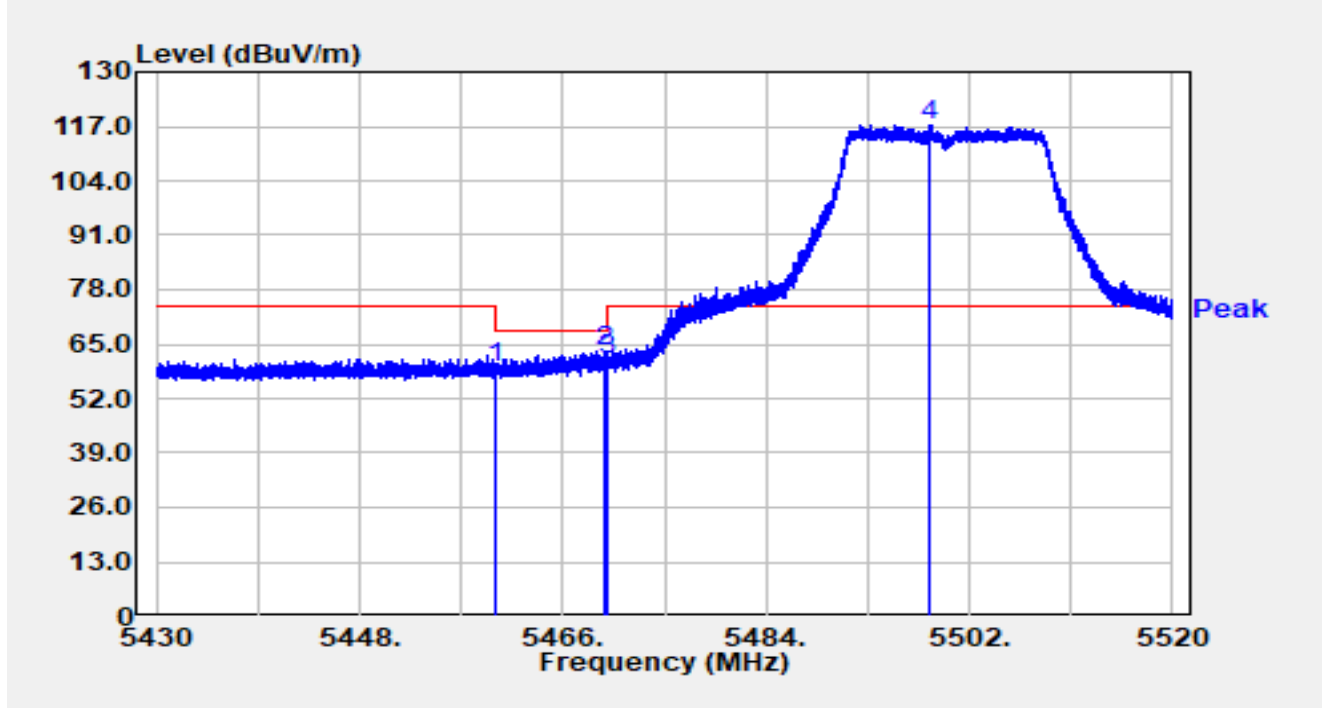


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	31.76	16.02	47.78	-6.22	54.00	Average
2		5493.423	91.35	16.11	107.46	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

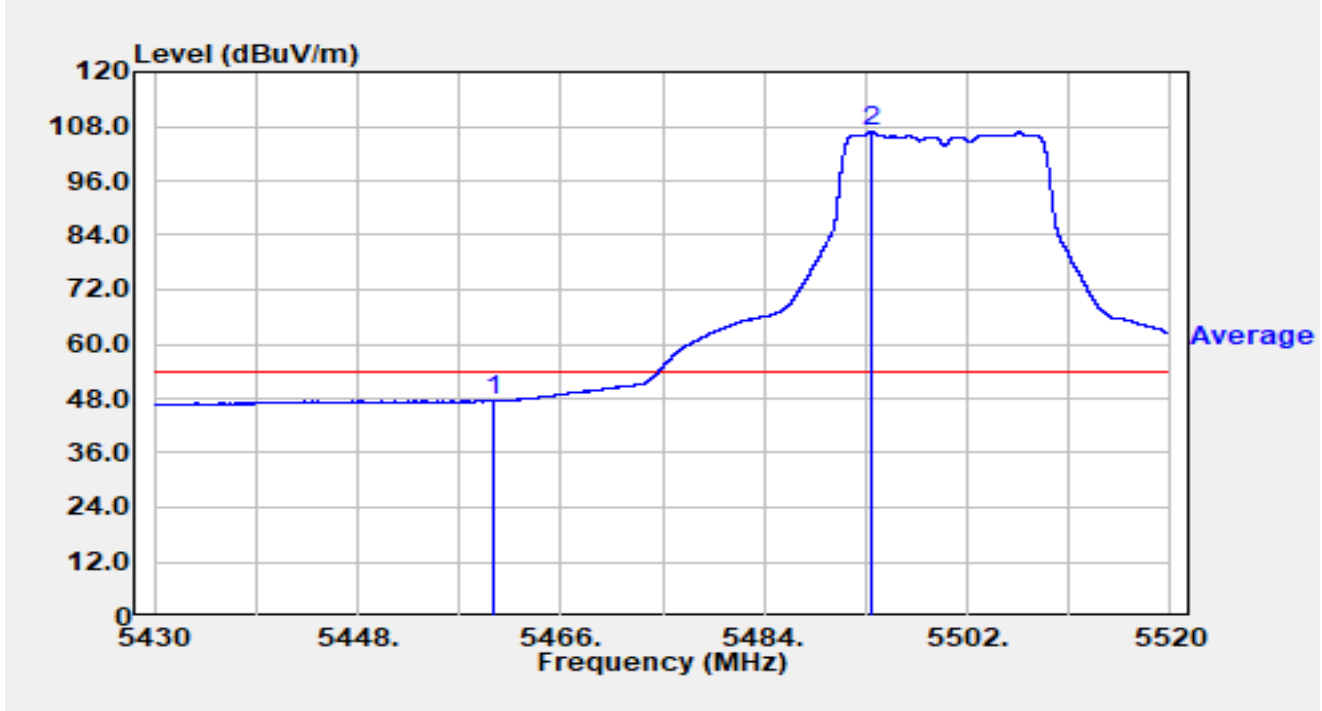


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5460.000	43.57	16.02	59.59	-8.61	68.20	Peak
2	*	5469.699	47.43	15.98	63.41	-4.79	68.20	Peak
3		5470.000	45.54	15.98	61.52	-6.68	68.20	Peak
4		5498.553	101.17	16.16	117.33	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		

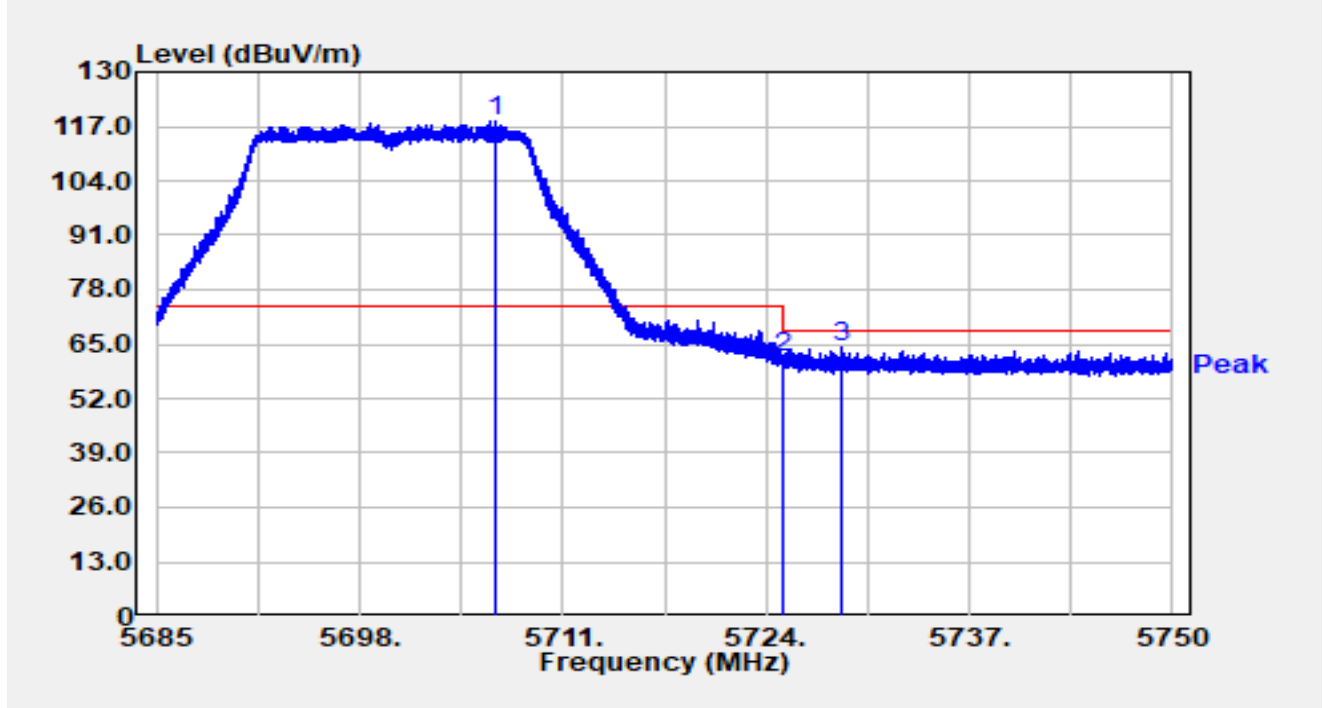


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	31.44	16.02	47.47	-6.53	54.00	Average
2		5493.459	90.82	16.11	106.93	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz		

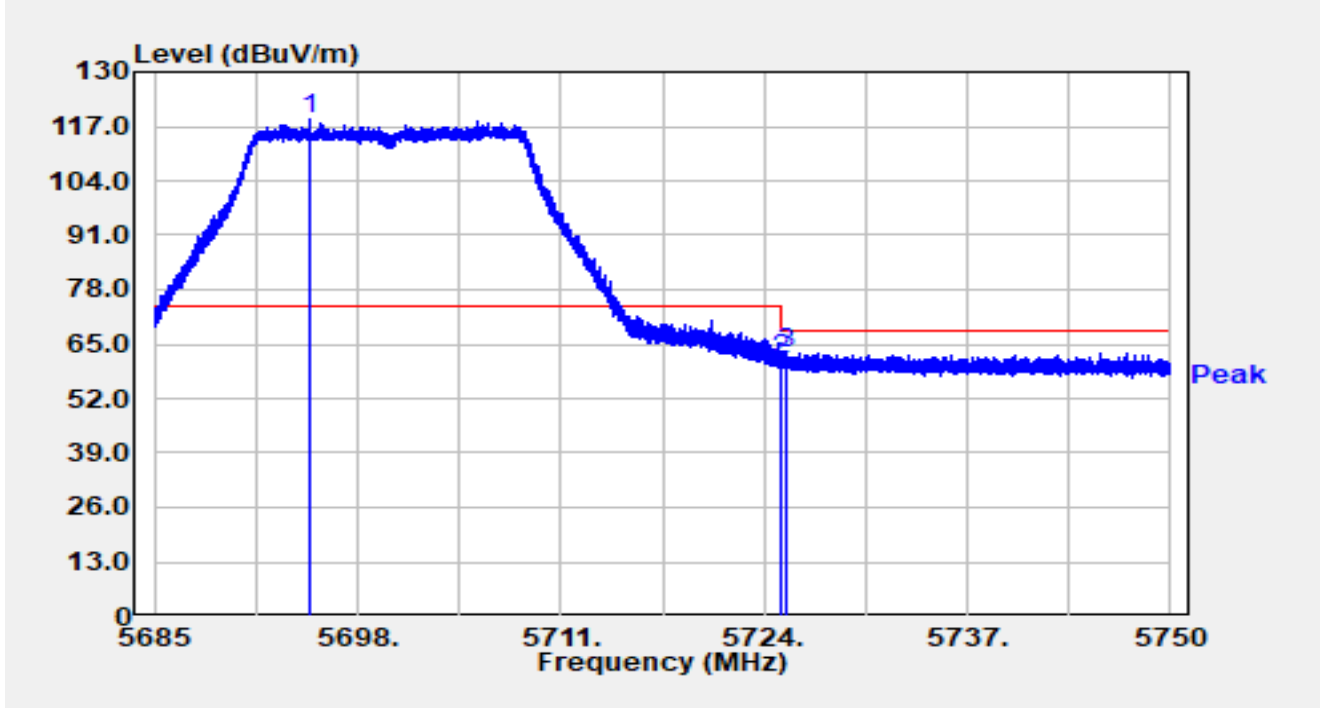


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5706.665	101.46	16.85	118.31	N/A	N/A	Peak
2		5725.000	44.99	16.92	61.91	-6.29	68.20	Peak
3	*	5728.765	47.51	16.93	64.45	-3.75	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz		

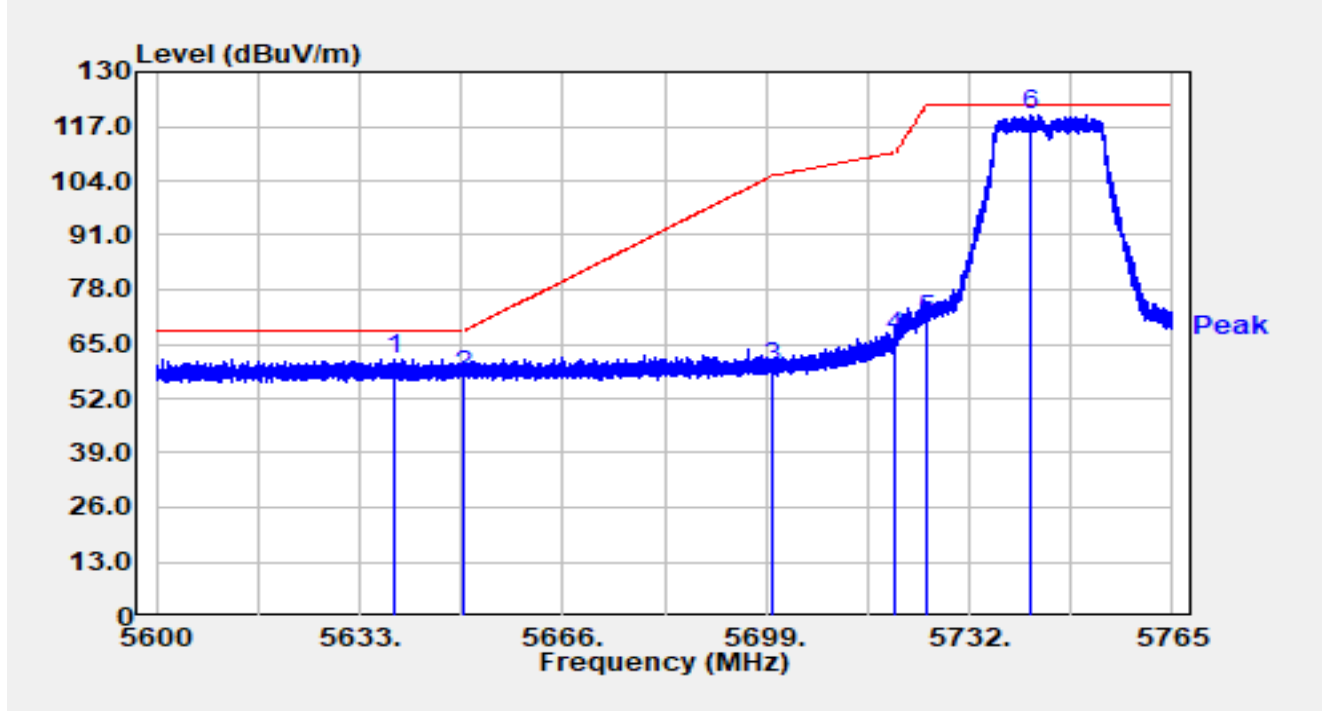


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5694.964	101.92	16.79	118.70	N/A	N/A	Peak
2		5725.000	44.39	16.92	61.31	-6.89	68.20	Peak
3	*	5725.378	45.97	16.93	62.90	-5.30	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz		

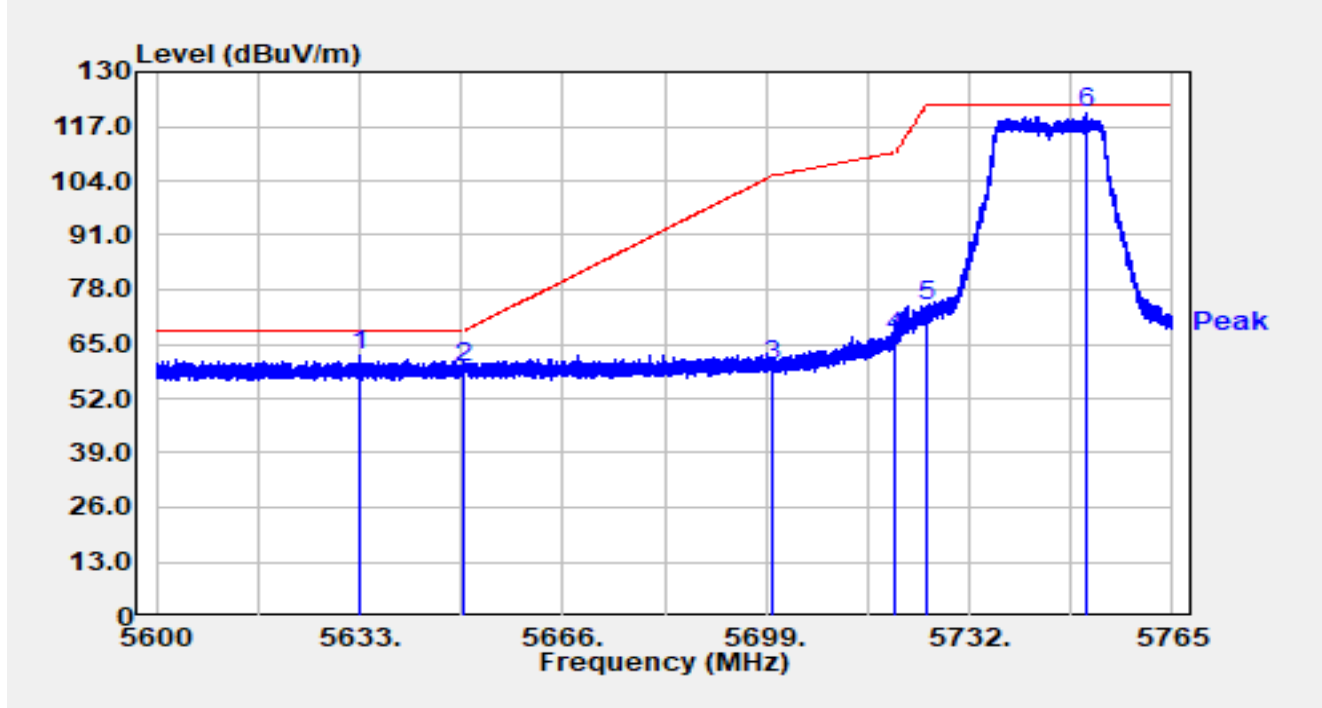


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5638.676	44.86	16.61	61.46	-6.74	68.20	Peak
2		5650.000	40.92	16.65	57.57	-10.63	68.20	Peak
3		5700.000	42.68	16.81	59.50	-45.70	105.20	Peak
4		5720.000	49.59	16.90	66.50	-44.30	110.80	Peak
5		5725.000	53.64	16.92	70.57	-51.63	122.20	Peak
6		5742.147	102.94	16.96	119.90	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz		

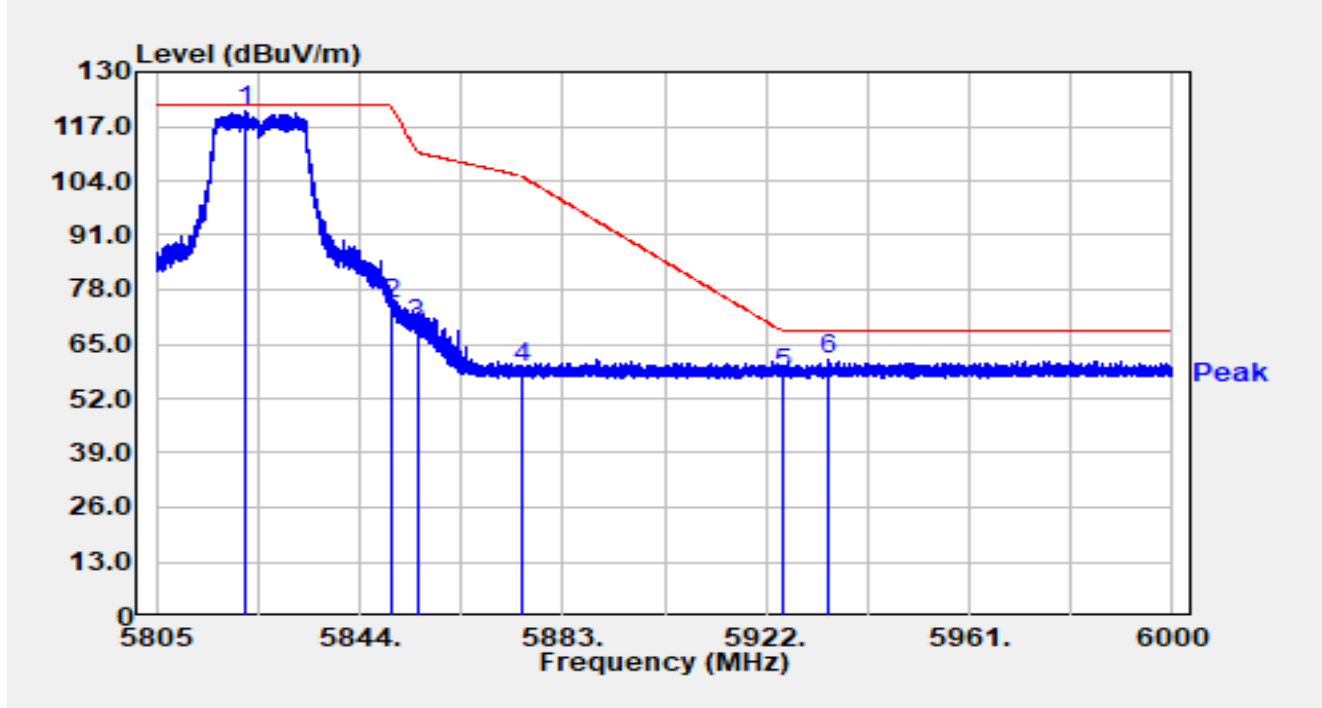


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5632.951	45.73	16.57	62.30	-5.90	68.20	Peak
2		5650.000	42.88	16.65	59.54	-8.66	68.20	Peak
3		5700.000	42.86	16.81	59.67	-45.53	105.20	Peak
4		5720.000	49.63	16.90	66.53	-44.27	110.80	Peak
5		5725.000	57.22	16.92	74.15	-48.05	122.20	Peak
6		5750.925	103.37	17.00	120.36	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz		

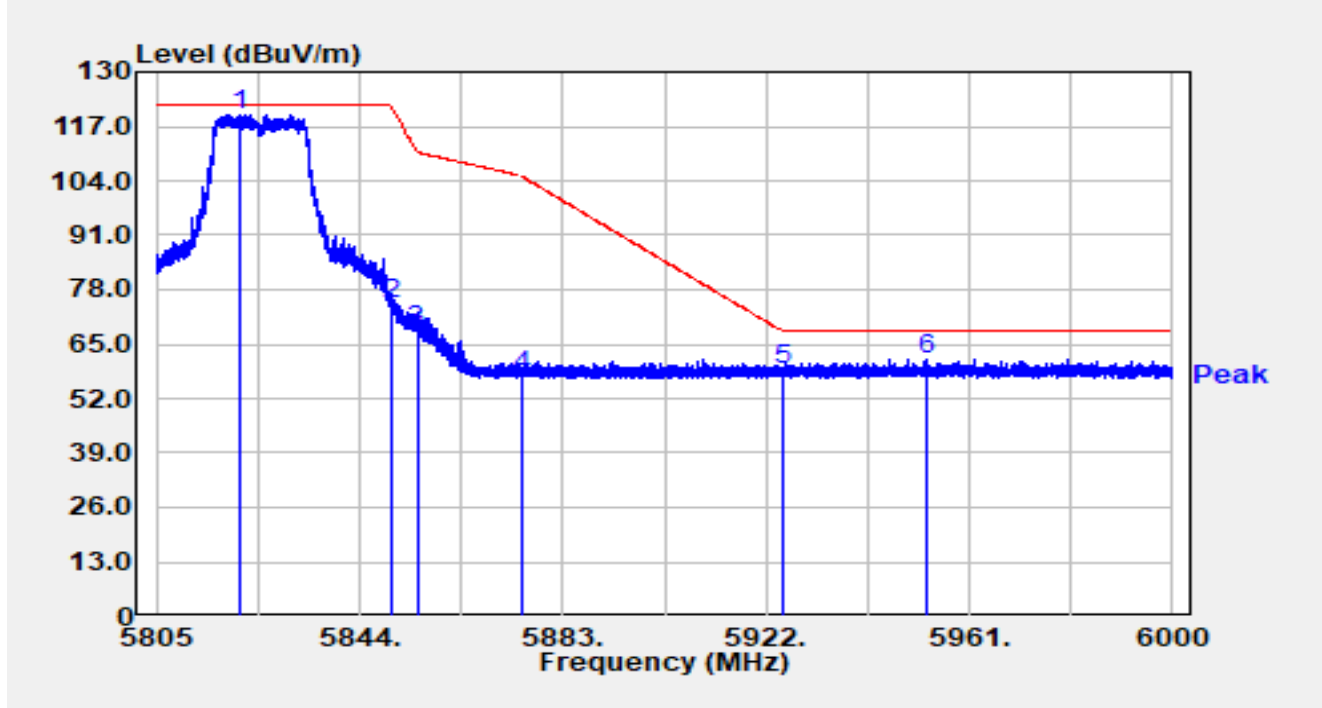


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5822.121	103.29	17.37	120.66	N/A	N/A	Peak
2		5850.000	57.19	17.31	74.50	-47.70	122.20	Peak
3		5855.000	52.57	17.32	69.90	-40.90	110.80	Peak
4		5875.000	41.95	17.38	59.32	-45.88	105.20	Peak
5		5925.000	40.75	17.36	58.12	-10.08	68.20	Peak
6	*	5933.993	43.74	17.40	61.14	-7.06	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz		

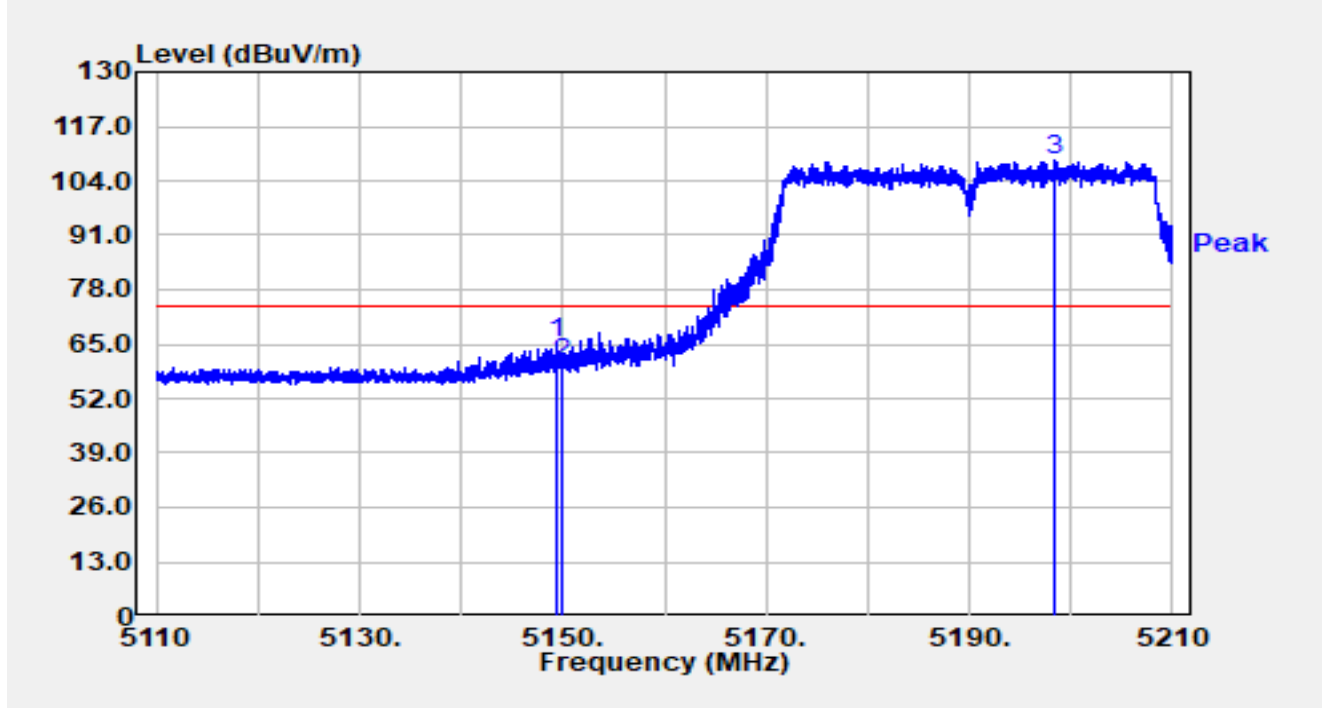


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5820.873	102.50	17.37	119.87	N/A	N/A	Peak
2		5850.000	57.08	17.31	74.39	-47.81	122.20	Peak
3		5855.000	50.78	17.32	68.10	-42.70	110.80	Peak
4		5875.000	40.25	17.38	57.63	-47.57	105.20	Peak
5		5925.000	41.61	17.36	58.97	-9.23	68.20	Peak
6	*	5952.615	44.08	17.45	61.54	-6.66	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

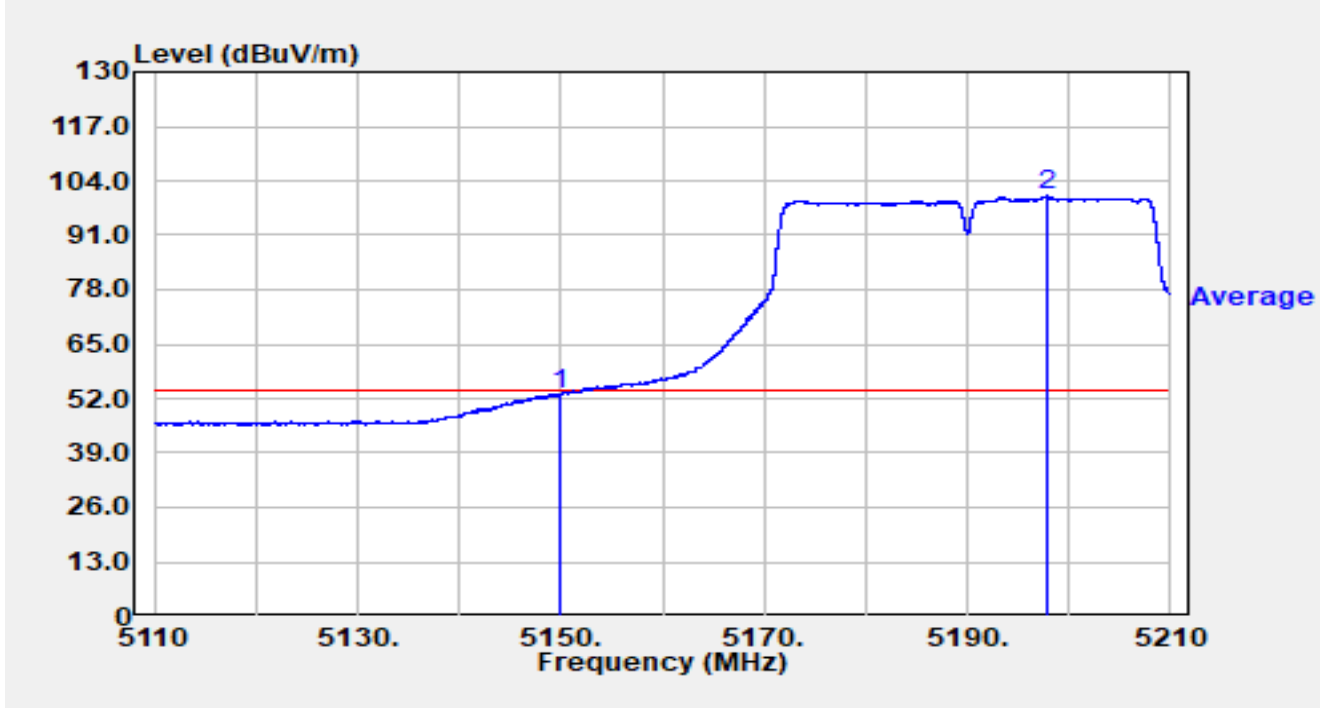


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.350	49.41	16.00	65.41	-8.59	74.00	Peak
2		5150.000	44.19	16.00	60.19	-13.81	74.00	Peak
3		5198.460	92.84	15.97	108.81	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

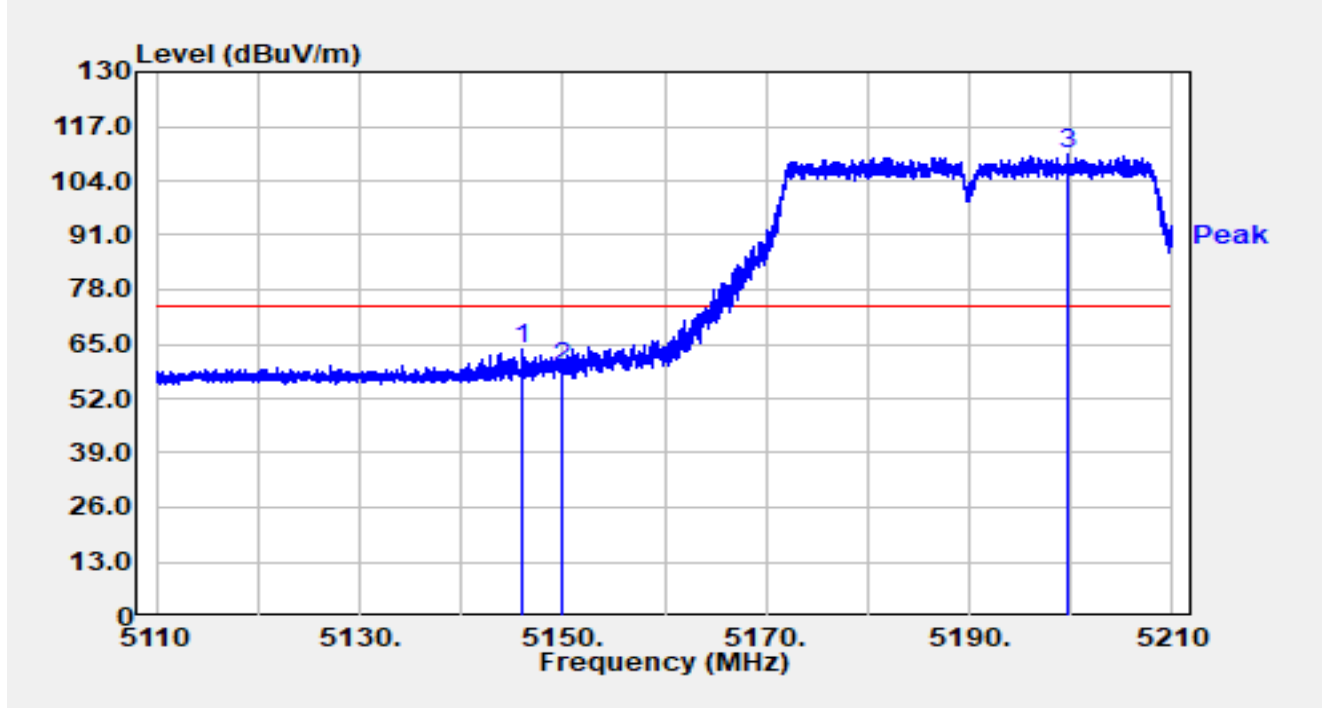


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.08	16.00	53.08	-0.92	54.00	Average
2		5197.810	84.49	15.97	100.46	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

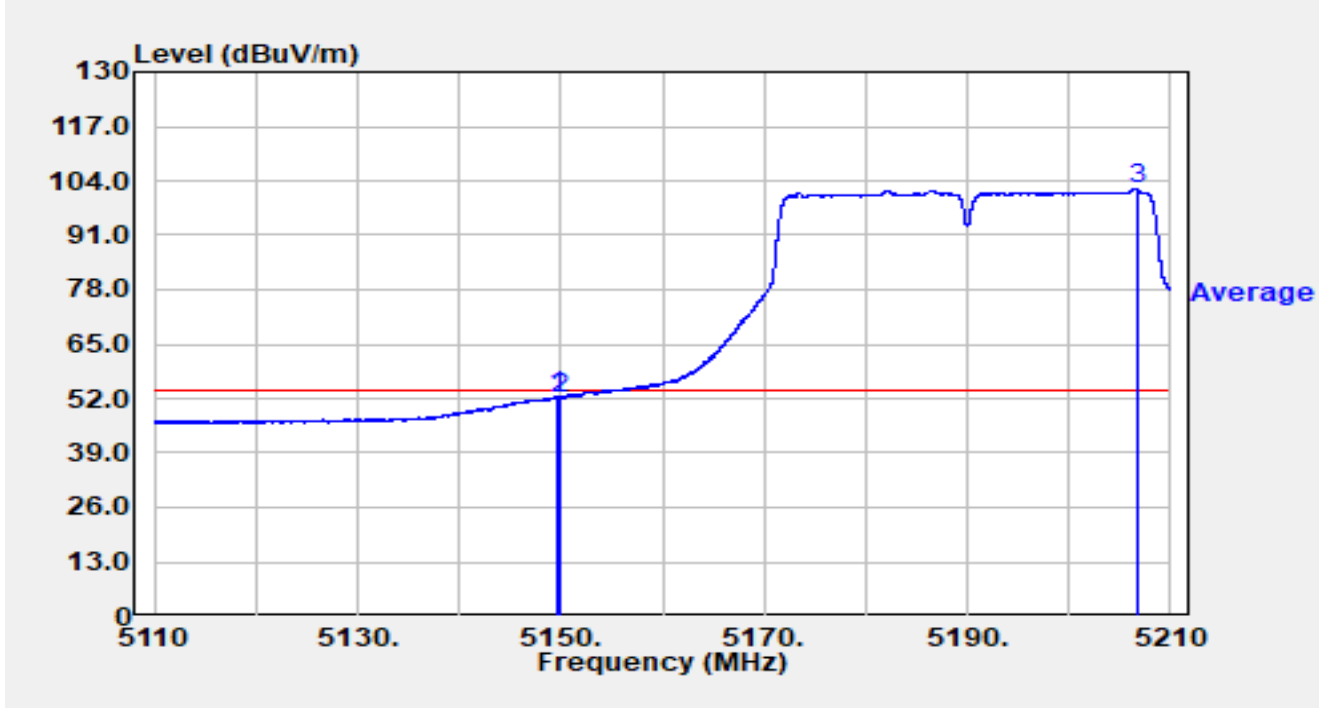


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5146.090	47.75	15.99	63.74	-10.26	74.00	Peak
2		5150.000	43.37	16.00	59.37	-14.63	74.00	Peak
3		5199.740	94.21	15.97	110.17	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		

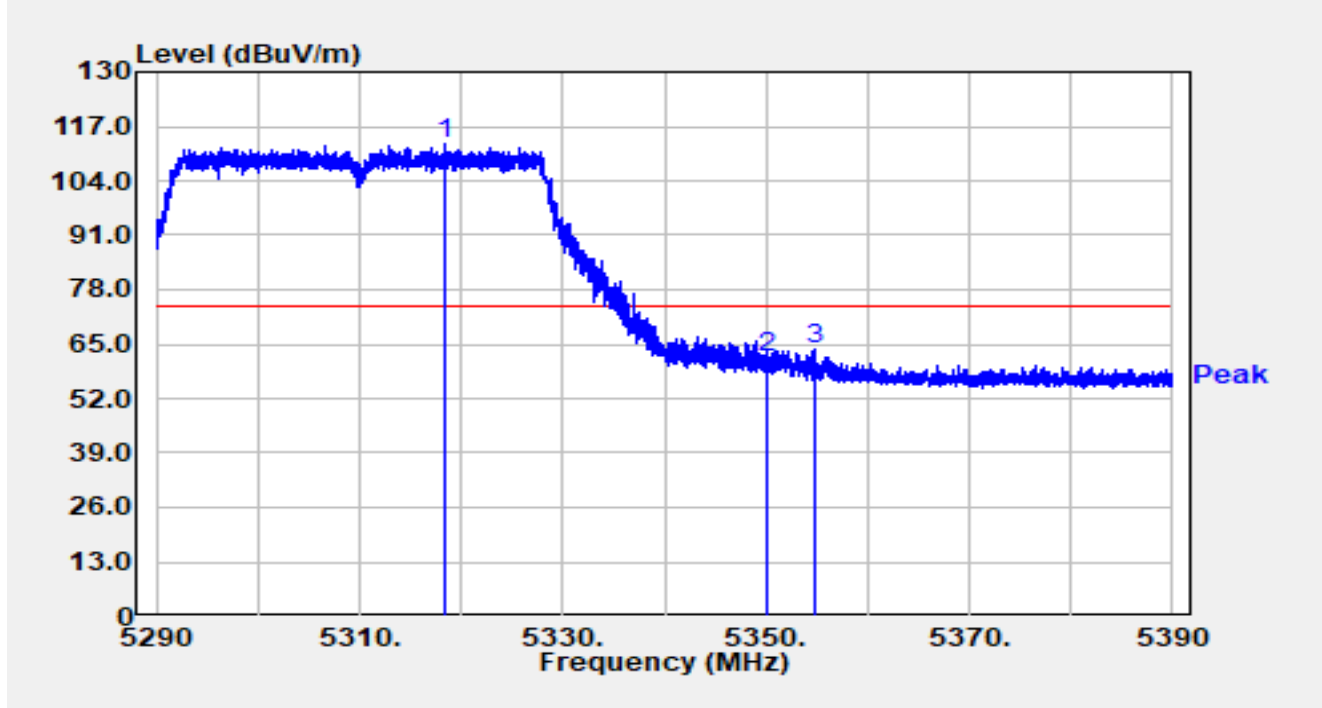


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.770	36.45	16.00	52.45	-1.55	54.00	Average
2		5150.000	36.22	16.00	52.22	-1.78	54.00	Average
3		5206.650	86.27	15.92	102.19	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

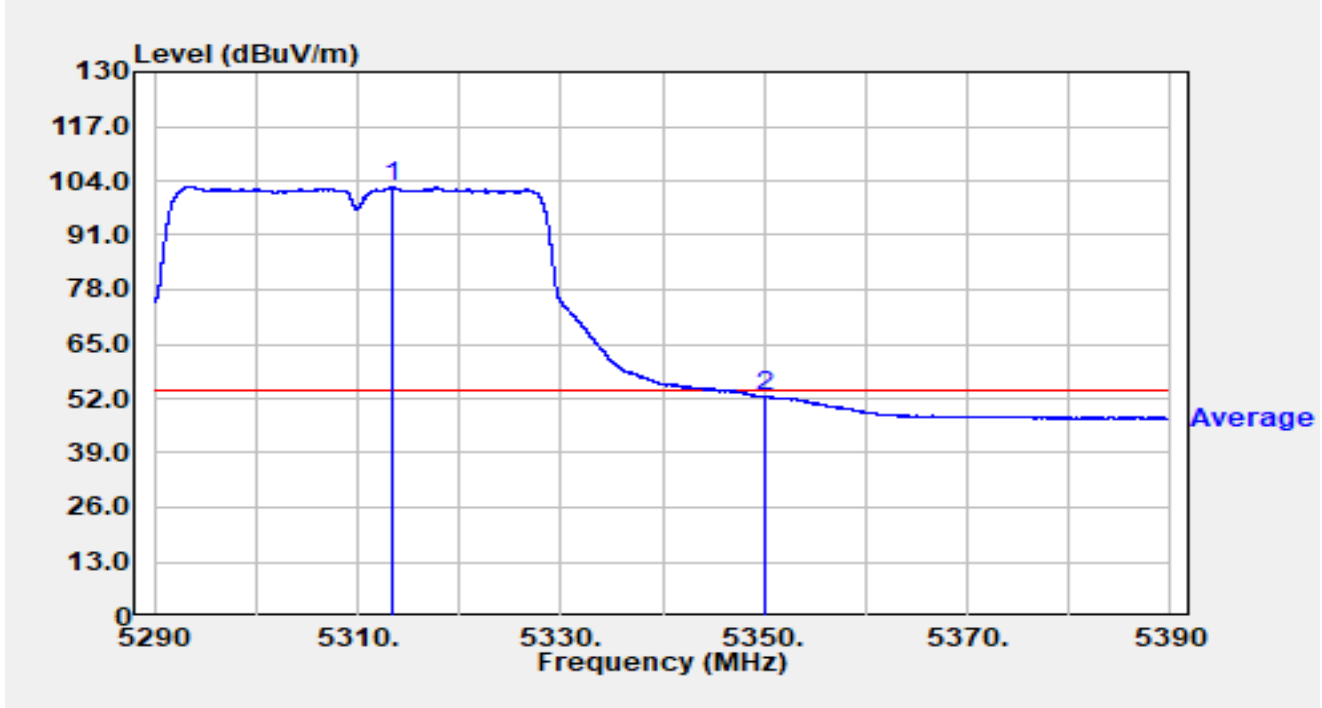


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5318.400	96.84	15.79	112.63	N/A	N/A	Peak
2		5350.000	46.22	15.68	61.90	-12.10	74.00	Peak
3	*	5354.740	48.06	15.67	63.72	-10.28	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

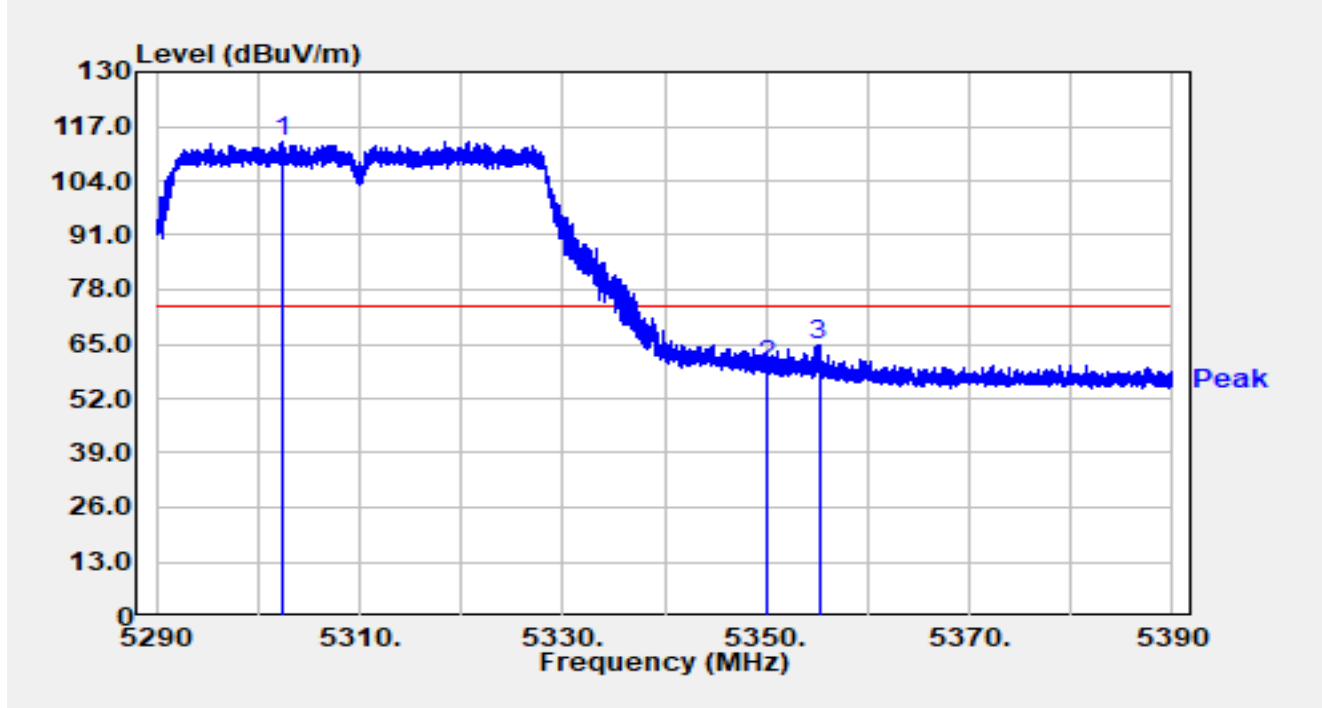


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.390	86.85	15.77	102.62	N/A	N/A	Average
2	*	5350.000	36.87	15.68	52.55	-1.45	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

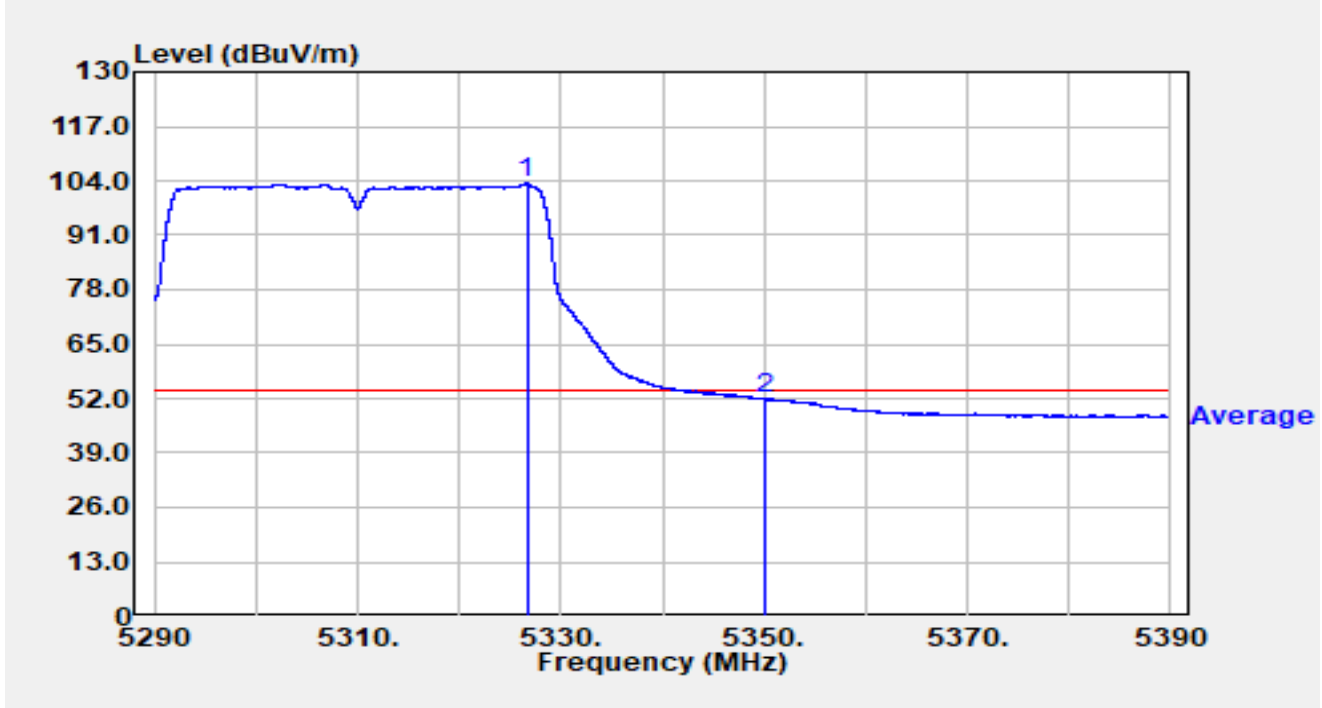


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5302.470	97.53	15.76	113.29	N/A	N/A	Peak
2		5350.000	44.14	15.68	59.82	-14.18	74.00	Peak
3	*	5355.200	49.10	15.67	64.77	-9.23	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		

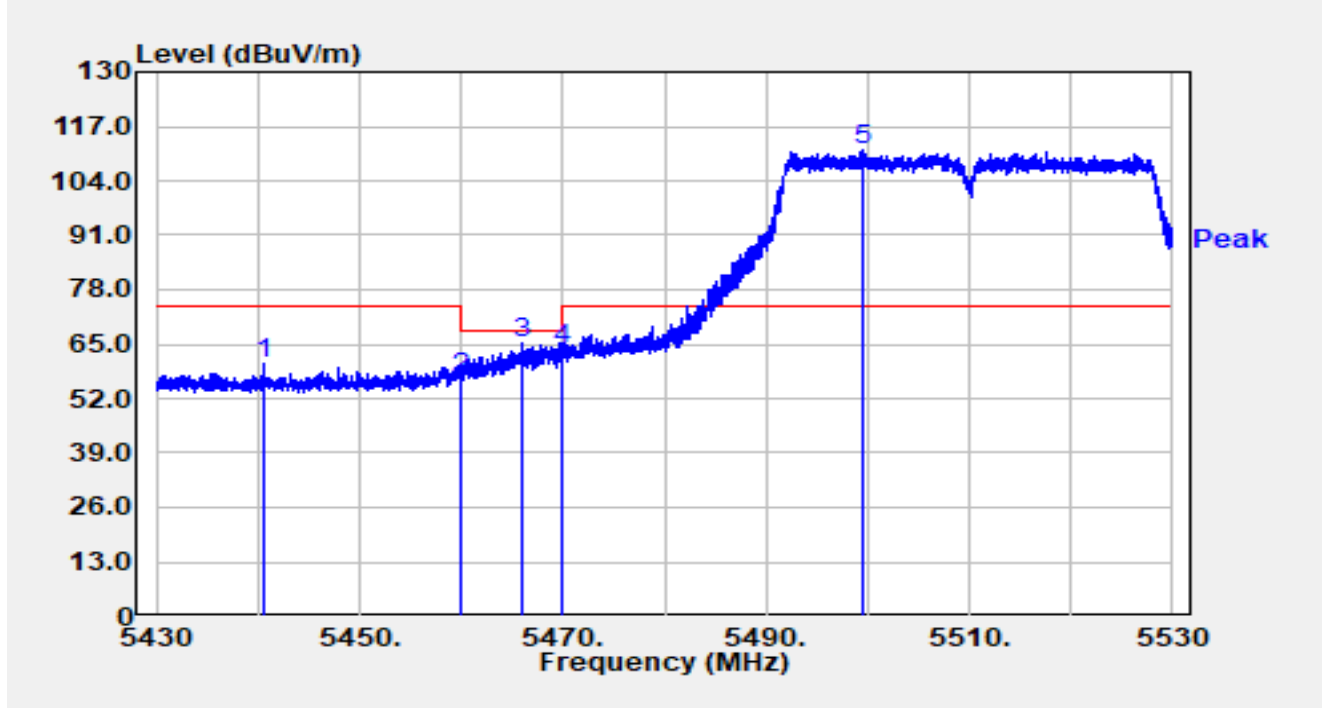


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5326.640	87.49	15.80	103.29	N/A	N/A	Average
2	*	5350.000	36.11	15.68	51.79	-2.21	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

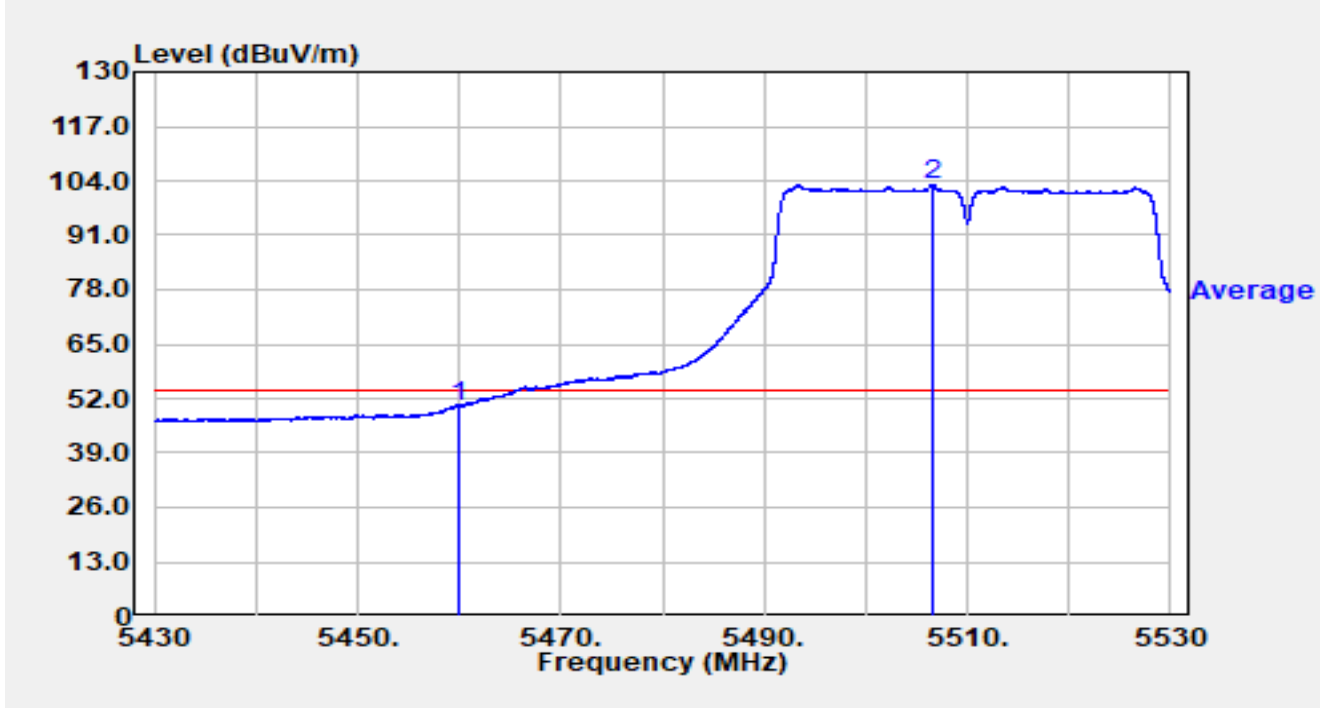


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5440.550	44.51	15.89	60.39	-13.61	74.00	Peak
2		5460.000	40.96	16.02	56.98	-11.22	68.20	Peak
3	*	5465.970	49.17	16.00	65.17	-3.03	68.20	Peak
4		5470.000	47.74	15.98	63.72	-4.48	68.20	Peak
5		5499.400	95.19	16.17	111.36	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

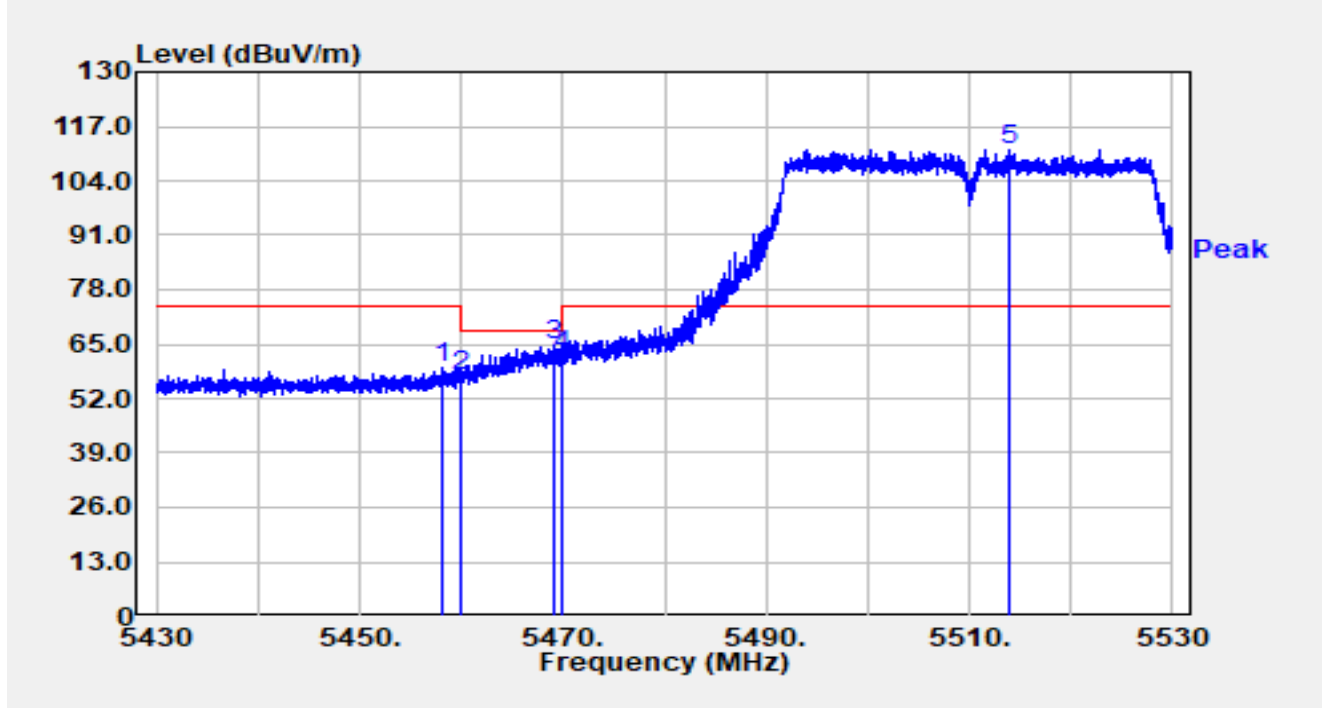


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	34.26	16.02	50.28	-3.72	54.00	Average
2		5506.580	86.80	16.23	103.03	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

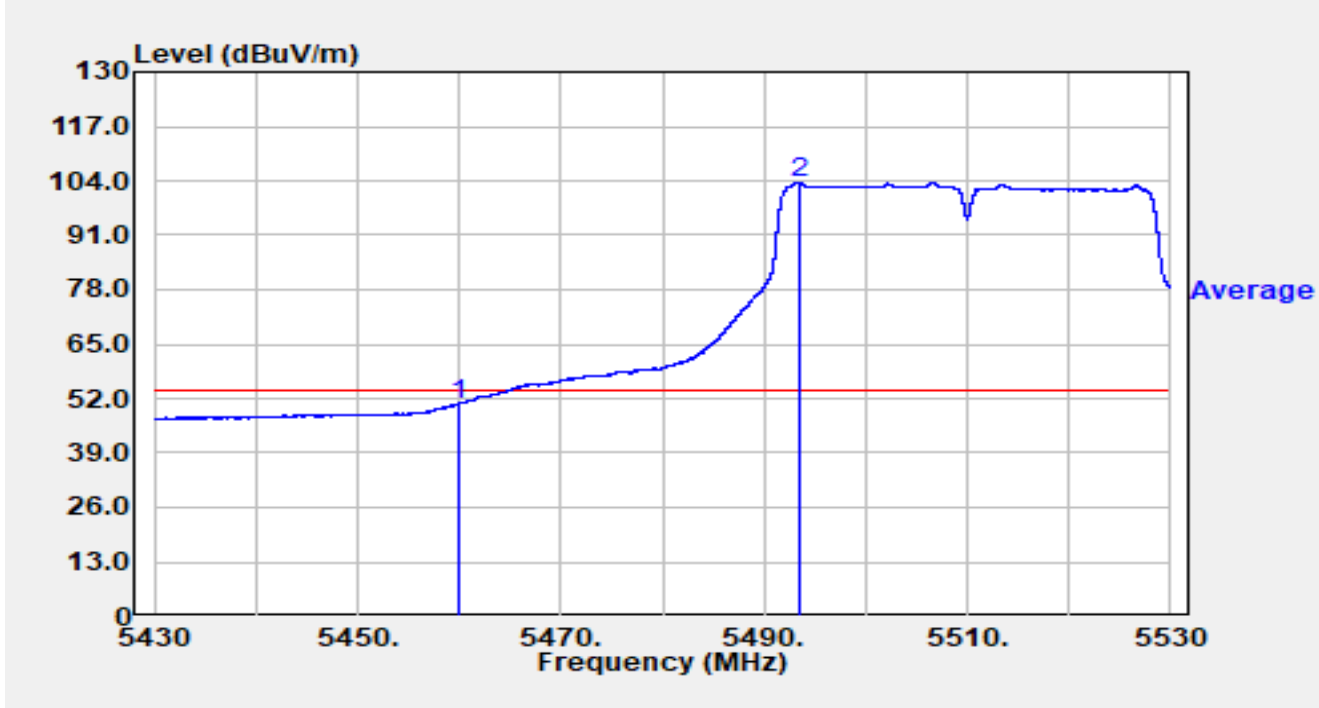


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.070	43.51	16.03	59.54	-14.46	74.00	Peak
2		5460.000	41.53	16.02	57.56	-10.64	68.20	Peak
3	*	5469.120	49.00	15.98	64.99	-3.21	68.20	Peak
4		5470.000	46.38	15.98	62.36	-5.84	68.20	Peak
5		5514.030	95.28	16.20	111.47	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		

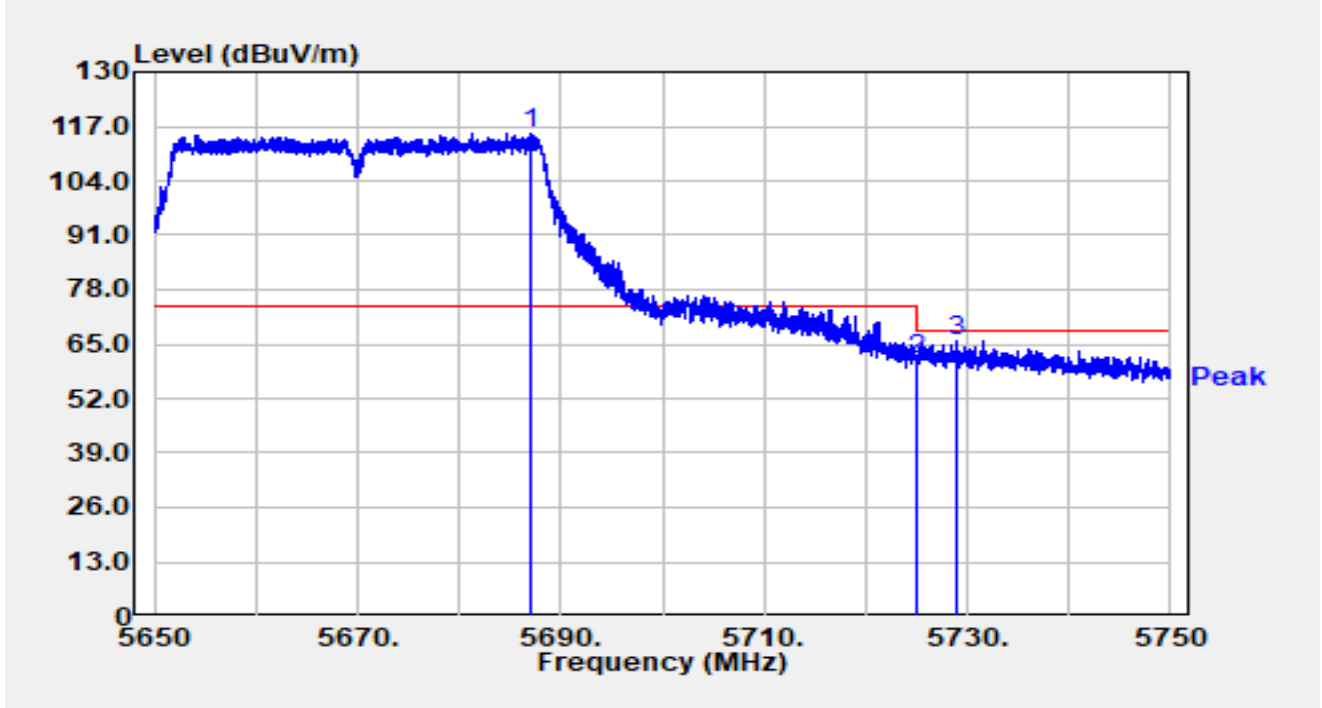


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	34.63	16.02	50.65	-3.35	54.00	Average
2		5493.450	87.60	16.11	103.71	N/A	N/A	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz		

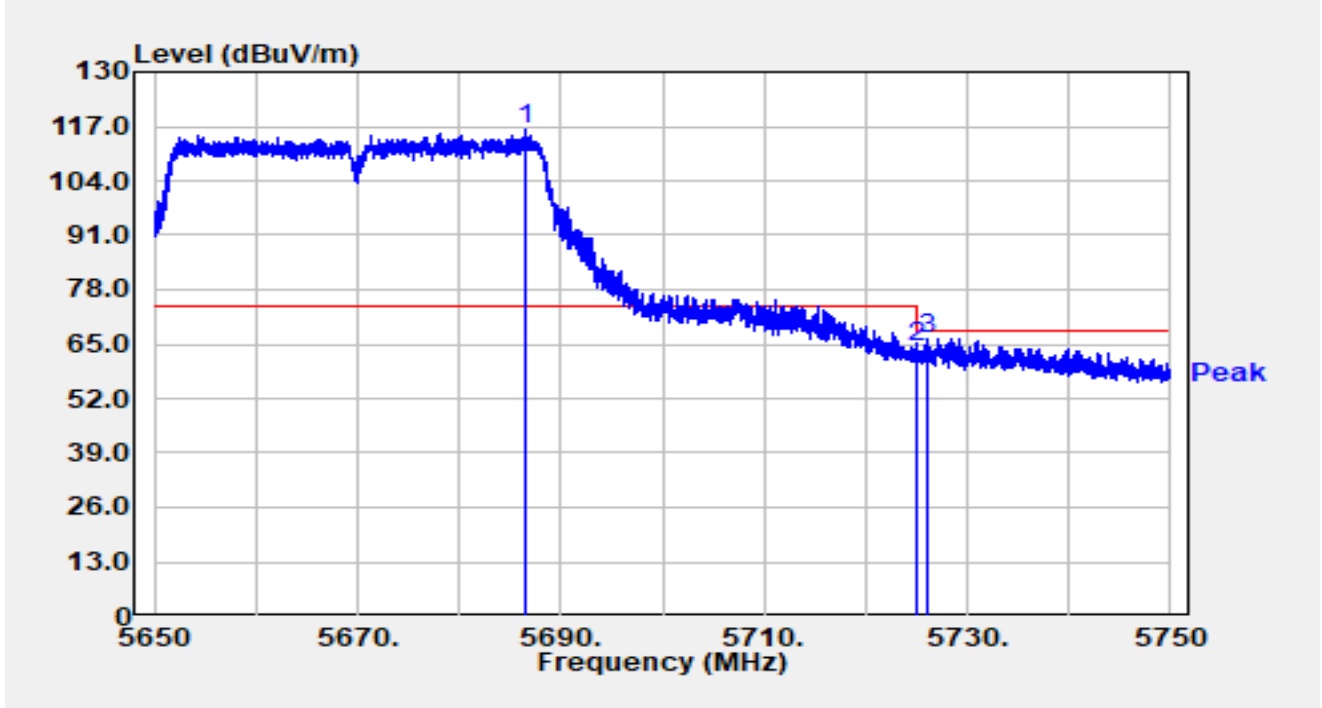


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5687.000	98.48	16.73	115.21	N/A	N/A	Peak
2		5725.000	44.25	16.92	61.18	-7.02	68.20	Peak
3	*	5729.010	48.95	16.93	65.88	-2.32	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-22
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz		

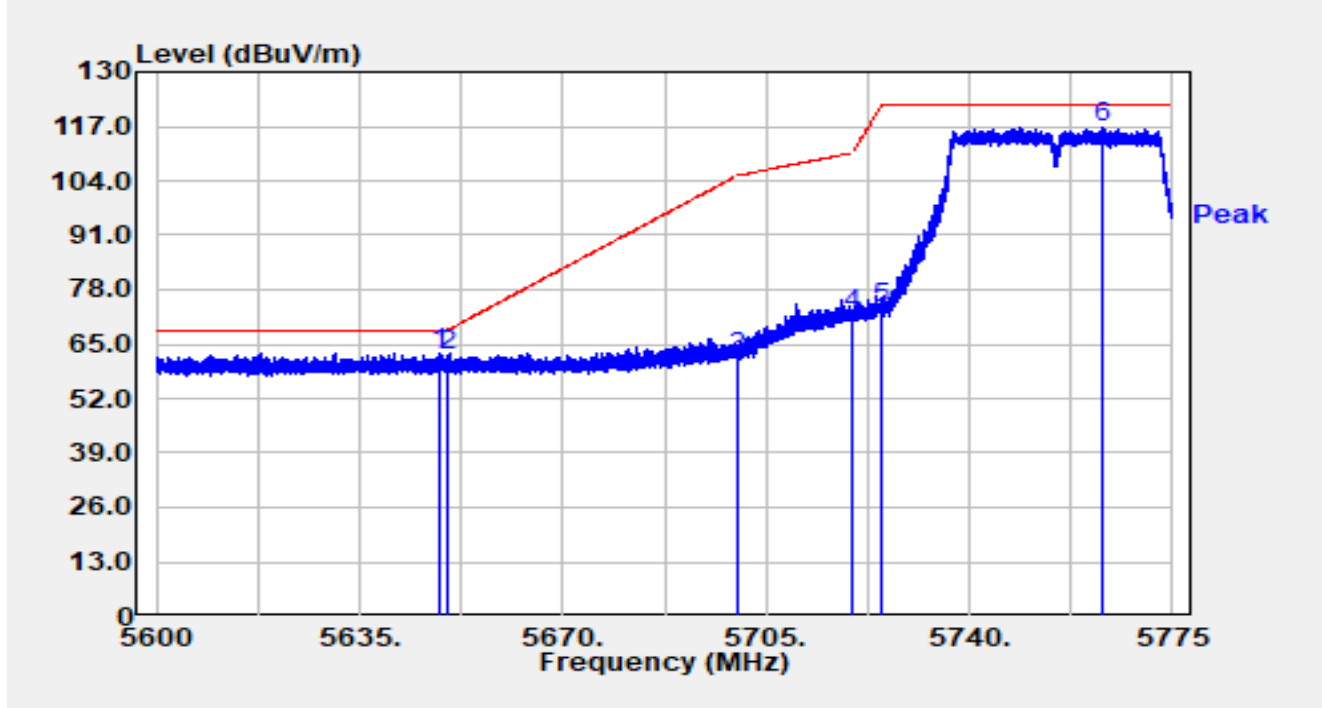


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5686.470	99.37	16.73	116.10	N/A	N/A	Peak
2		5725.000	47.53	16.92	64.46	-3.74	68.20	Peak
3	*	5726.010	49.44	16.93	66.37	-1.83	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5755MHz		

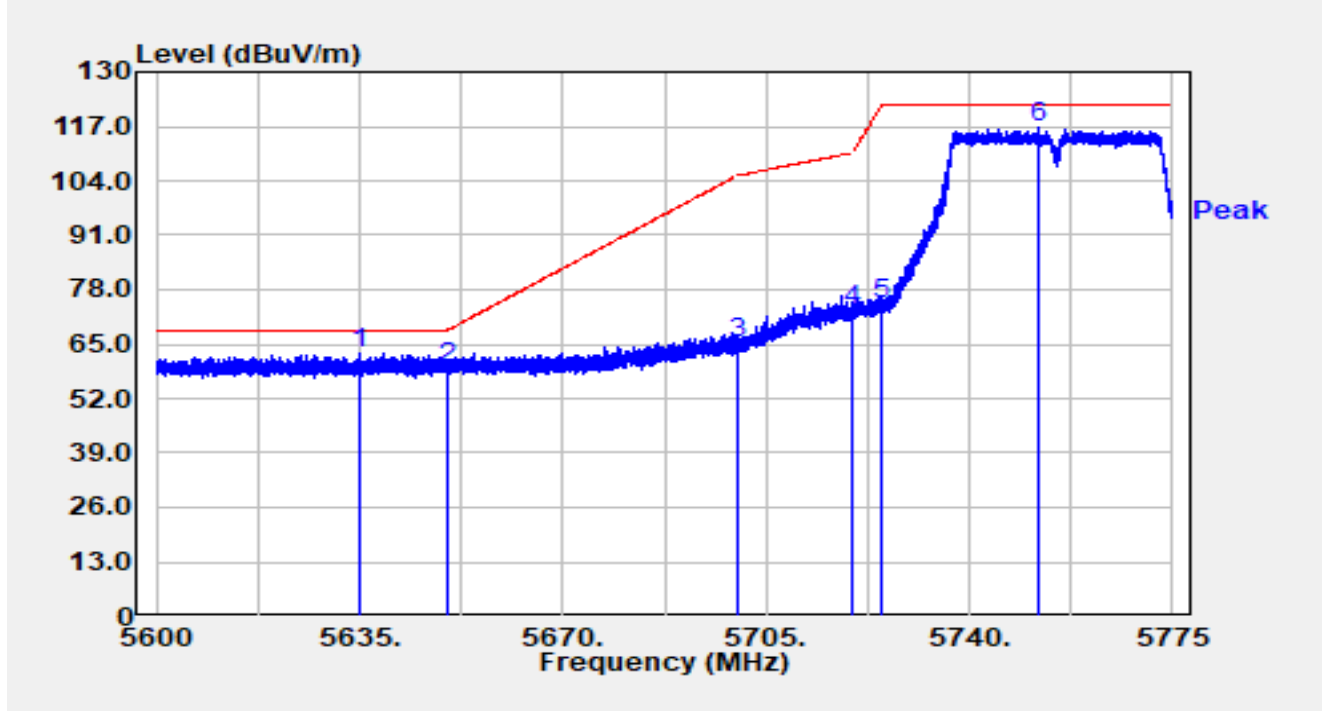


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5648.913	46.33	16.65	62.98	-5.22	68.20	Peak
2		5650.000	45.43	16.65	62.08	-6.12	68.20	Peak
3		5700.000	44.92	16.81	61.73	-43.47	105.20	Peak
4		5720.000	55.07	16.90	71.98	-38.82	110.80	Peak
5		5725.000	56.64	16.92	73.56	-48.64	122.20	Peak
6		5762.942	99.77	17.07	116.84	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5755MHz		

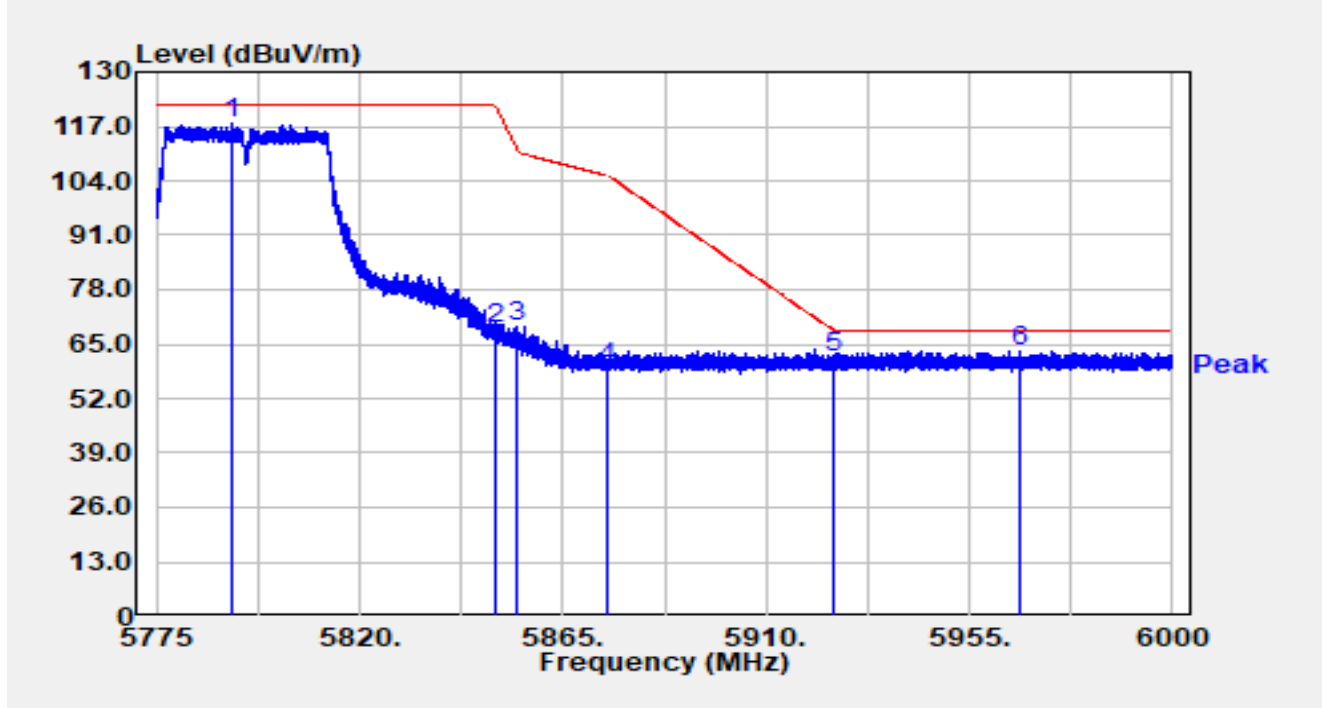


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5635.070	46.26	16.59	62.84	-5.36	68.20	Peak
2		5650.000	42.81	16.65	59.47	-8.73	68.20	Peak
3		5700.000	48.47	16.81	65.28	-39.92	105.20	Peak
4		5720.000	56.15	16.90	73.06	-37.74	110.80	Peak
5		5725.000	57.74	16.92	74.66	-47.54	122.20	Peak
6		5751.900	99.68	17.00	116.68	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz		

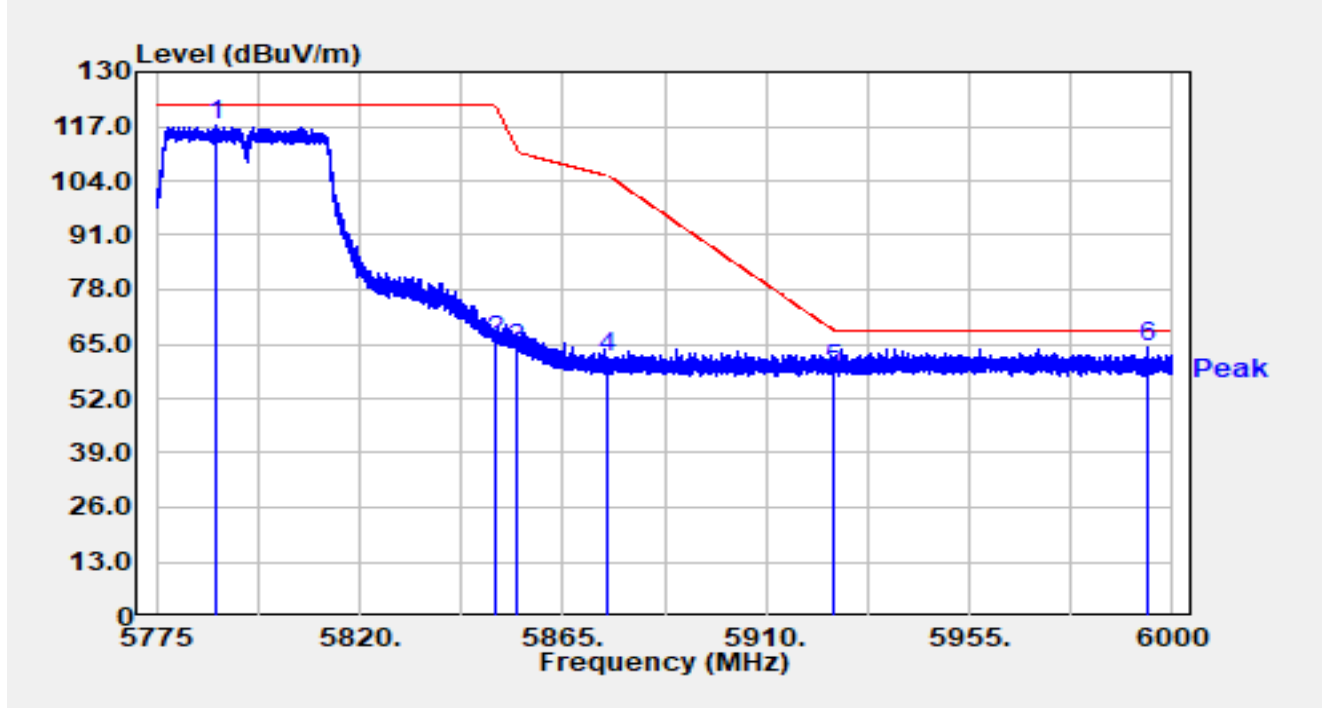


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5791.897	100.41	17.27	117.68	N/A	N/A	Peak
2		5850.000	51.30	17.31	68.61	-53.59	122.20	Peak
3		5855.000	51.64	17.32	68.97	-41.83	110.80	Peak
4		5875.000	42.10	17.38	59.47	-45.73	105.20	Peak
5		5925.000	44.53	17.36	61.89	-6.31	68.20	Peak
6	*	5966.340	45.88	17.49	63.37	-4.83	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-27
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz		

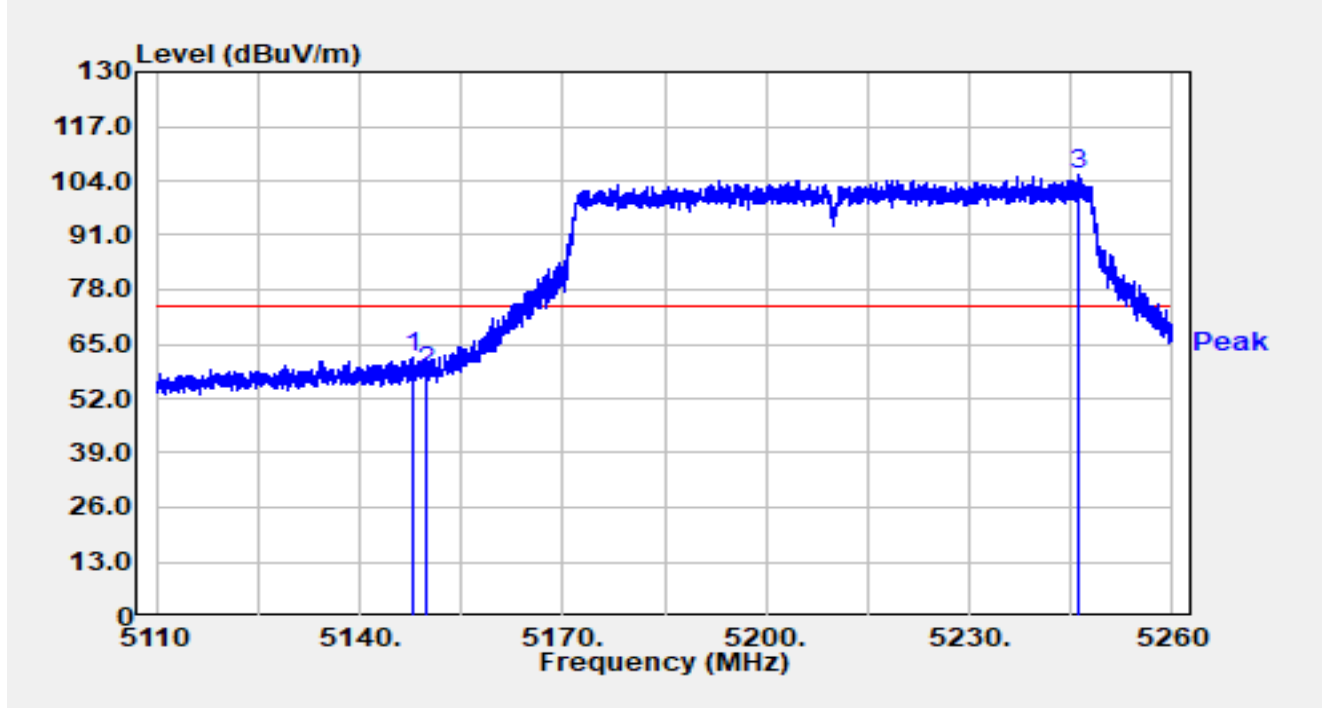


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5788.252	100.02	17.24	117.26	N/A	N/A	Peak
2		5850.000	48.66	17.31	65.98	-56.22	122.20	Peak
3		5855.000	46.38	17.32	63.70	-47.10	110.80	Peak
4		5875.000	44.32	17.38	61.70	-43.50	105.20	Peak
5		5925.000	41.34	17.36	58.71	-9.49	68.20	Peak
6	*	5994.465	47.03	17.38	64.42	-3.78	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

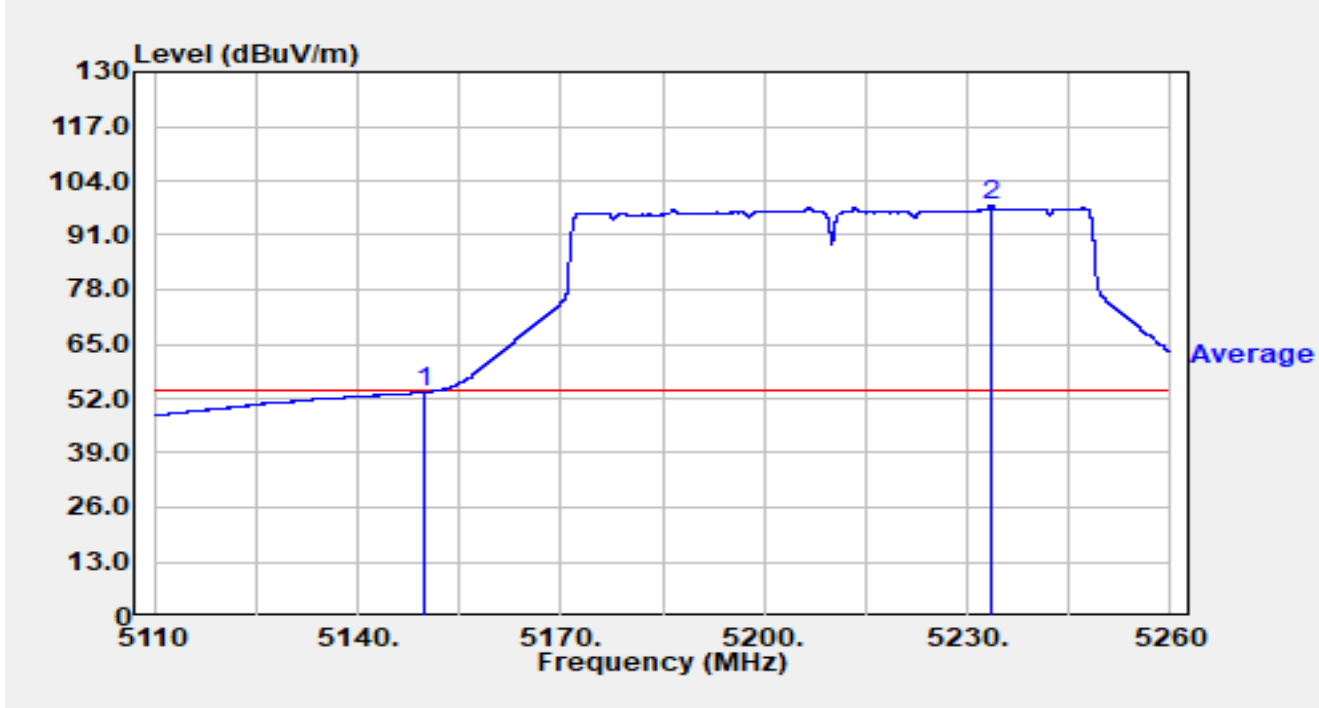


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.695	45.87	15.99	61.87	-12.13	74.00	Peak
2		5150.000	42.51	16.00	58.51	-15.49	74.00	Peak
3		5246.155	89.52	15.97	105.49	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

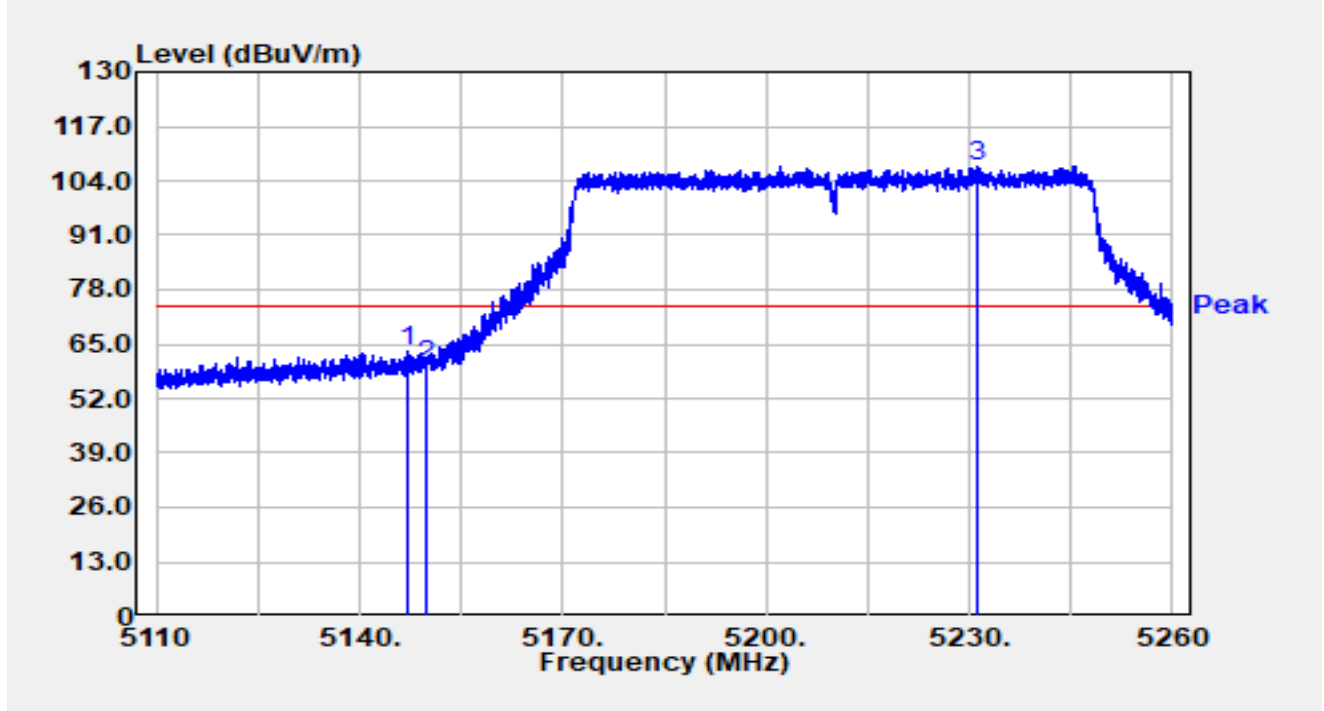


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.49	16.00	53.49	-0.51	54.00	Average
2		5233.465	82.36	15.96	98.32	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

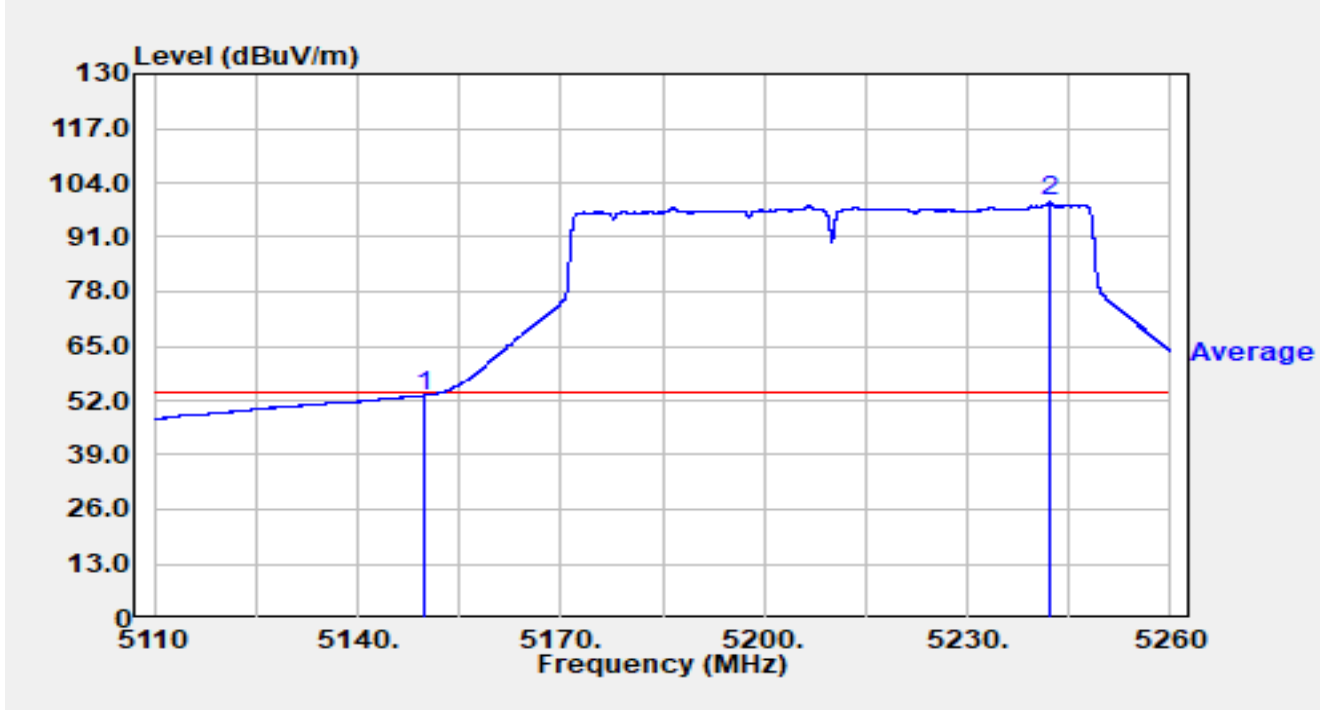


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.110	47.06	15.99	63.05	-10.95	74.00	Peak
2		5150.000	43.96	16.00	59.96	-14.04	74.00	Peak
3		5231.020	91.70	15.94	107.64	N/A	N/A	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		

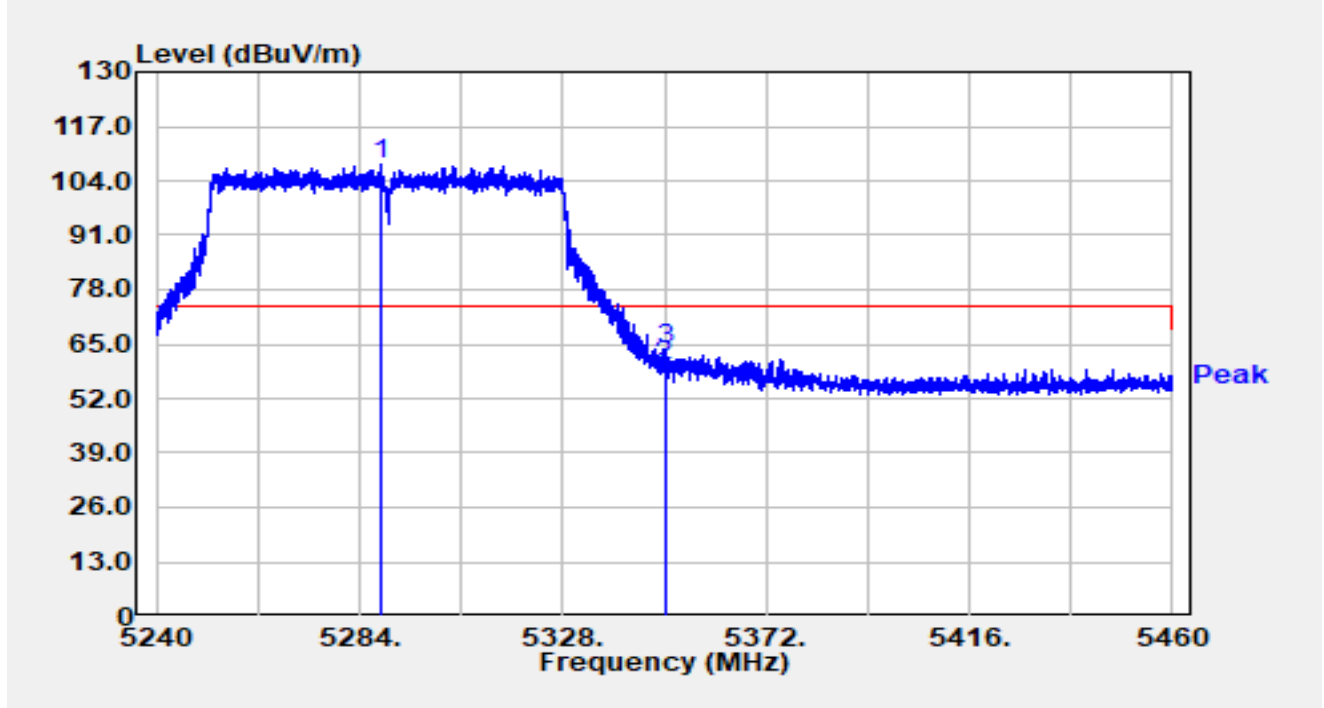


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.22	16.00	53.22	-0.78	54.00	Average
2		5242.165	83.49	15.97	99.46	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

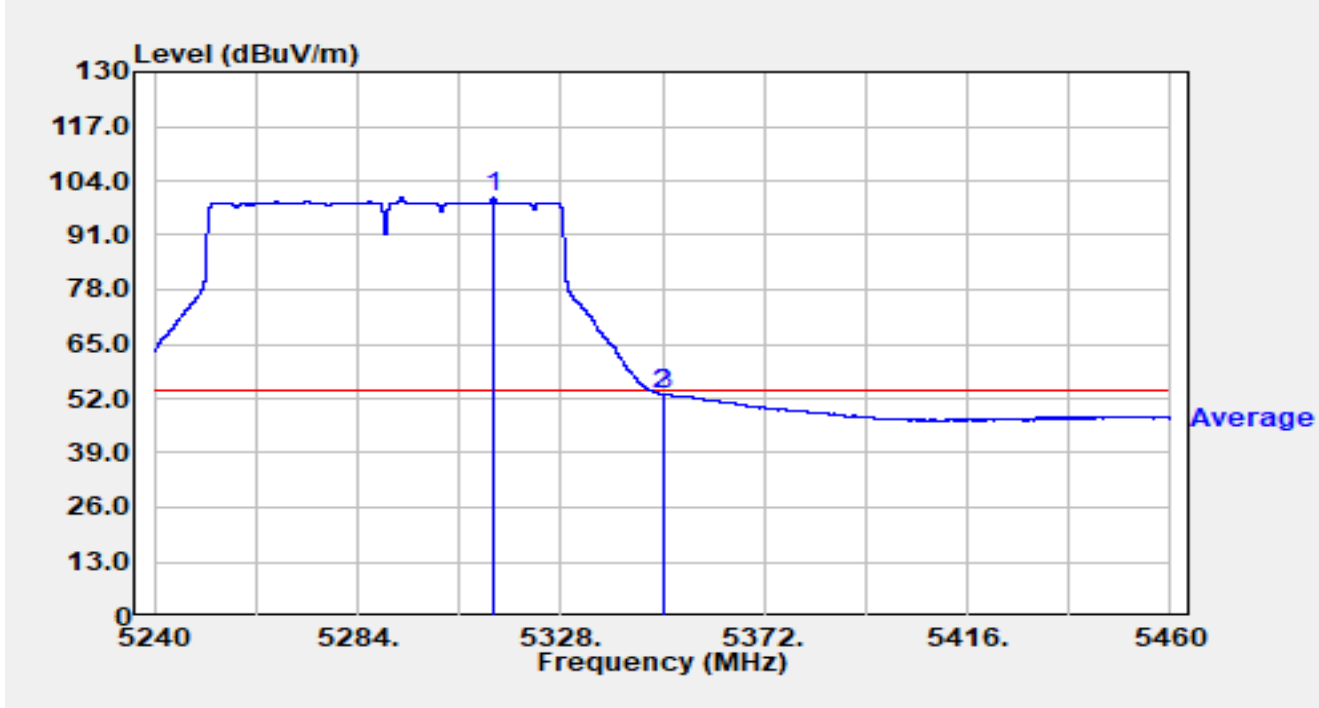


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5288.730	91.93	15.78	107.71	N/A	N/A	Peak
2		5350.000	43.94	15.68	59.62	-14.38	74.00	Peak
3	*	5350.528	47.93	15.68	63.61	-10.39	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

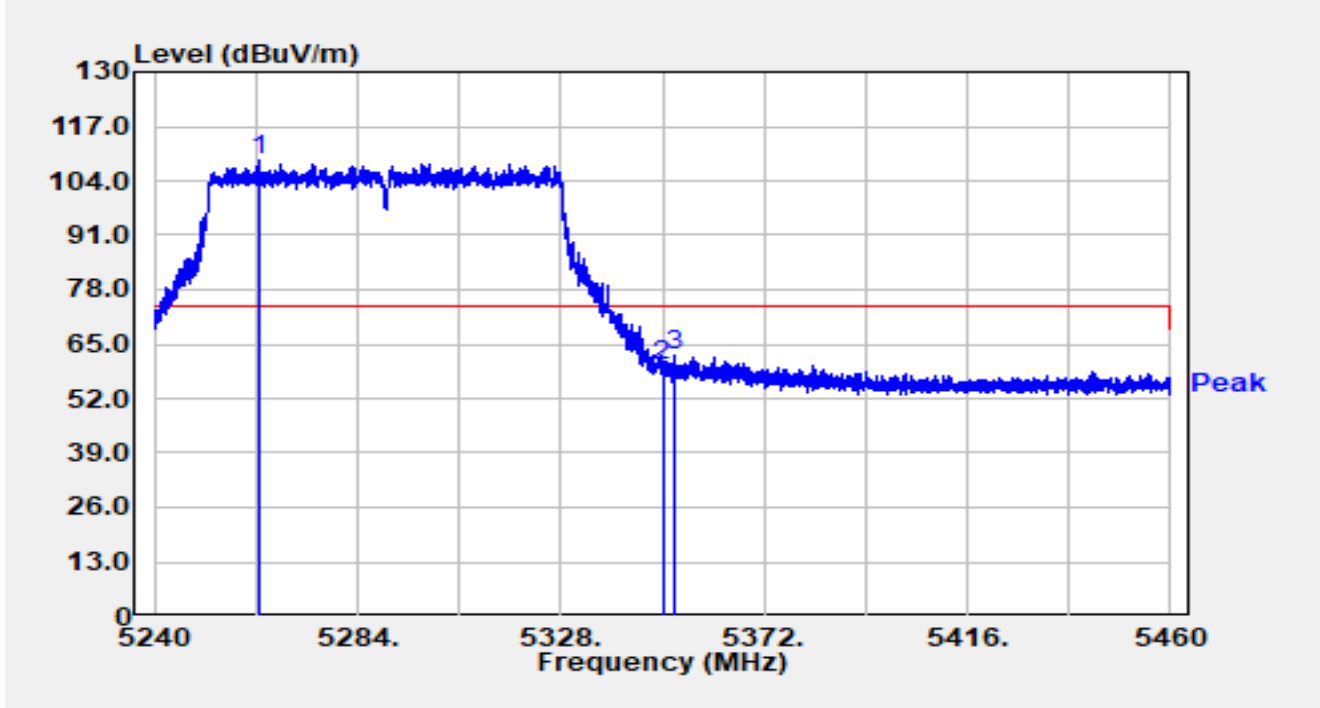


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5313.458	84.36	15.77	100.13	N/A	N/A	Average
2		5350.000	37.21	15.68	52.89	-1.11	54.00	Average
3	*	5350.242	37.28	15.68	52.96	-1.04	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

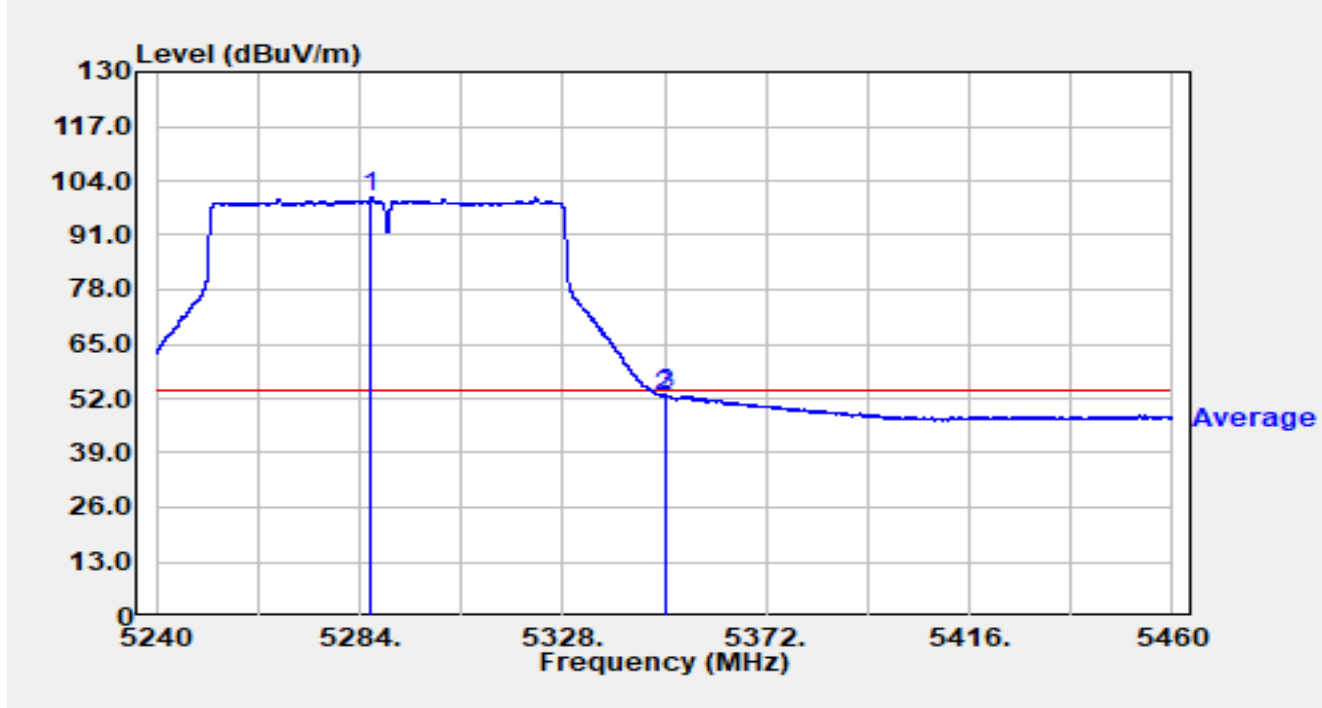


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5262.550	92.92	15.91	108.83	N/A	N/A	Peak
2		5350.000	43.97	15.68	59.65	-14.35	74.00	Peak
3	*	5352.530	46.67	15.68	62.34	-11.66	74.00	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		

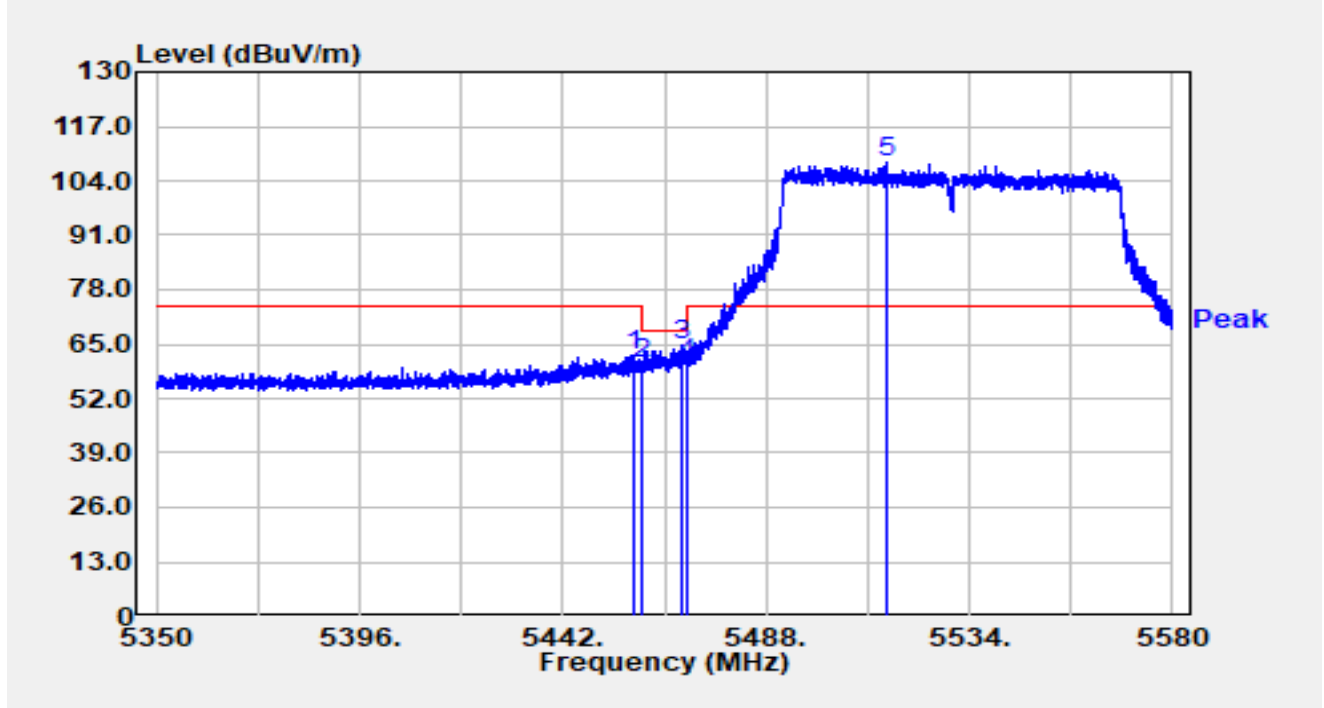


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5286.574	84.46	15.78	100.24	N/A	N/A	Average
2		5350.000	36.78	15.68	52.46	-1.54	54.00	Average
3	*	5350.418	37.14	15.68	52.82	-1.18	54.00	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

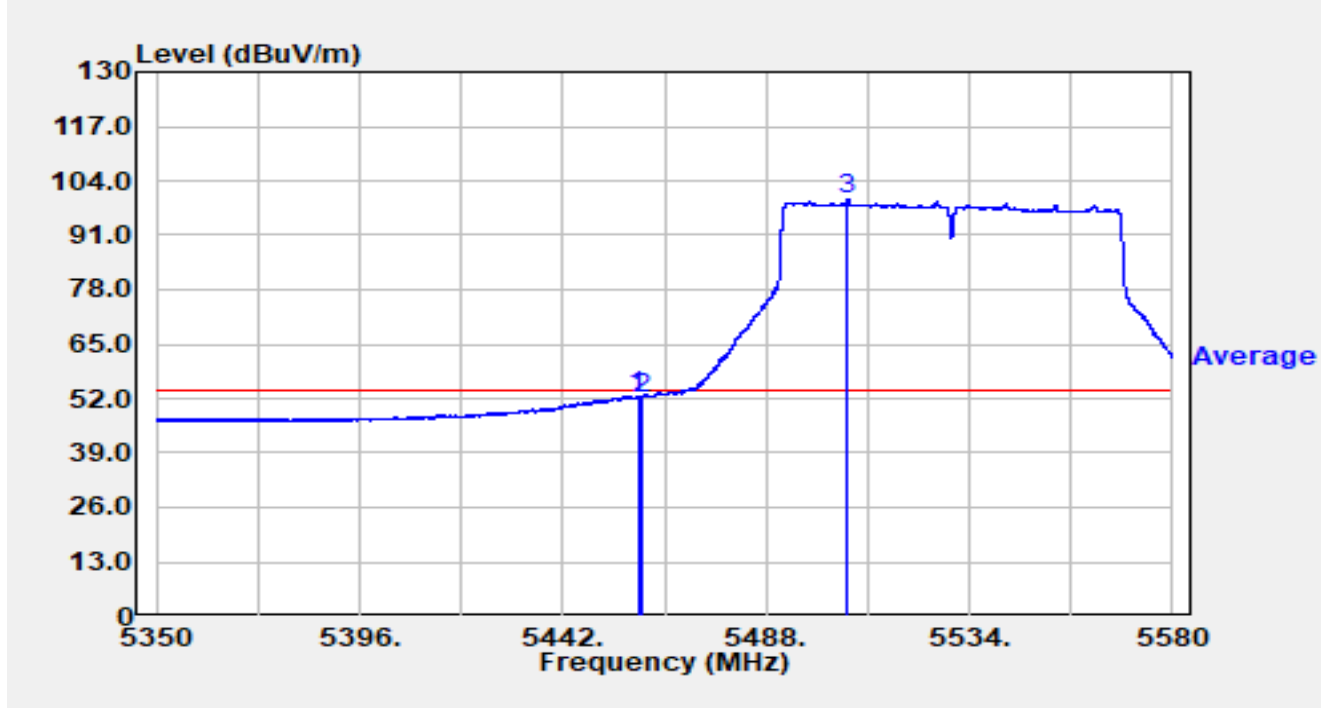


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.077	46.09	16.03	62.13	-11.87	74.00	Peak
2		5460.000	44.13	16.02	60.15	-8.05	68.20	Peak
3	*	5468.979	48.63	15.98	64.61	-3.59	68.20	Peak
4		5470.000	44.18	15.98	60.16	-8.04	68.20	Peak
5		5515.117	92.01	16.19	108.20	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

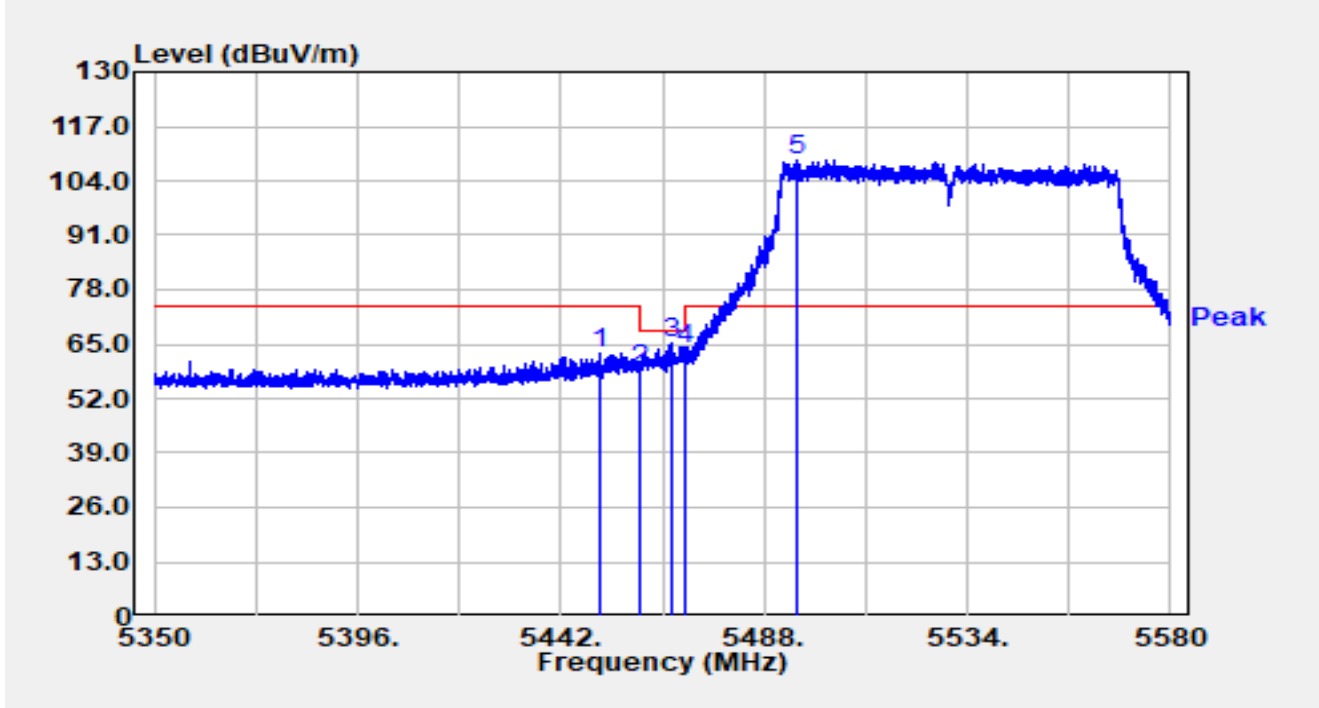


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.997	36.51	16.03	52.54	-1.46	54.00	Average
2		5460.000	36.19	16.02	52.21	-1.79	54.00	Average
3		5506.515	83.18	16.23	99.40	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

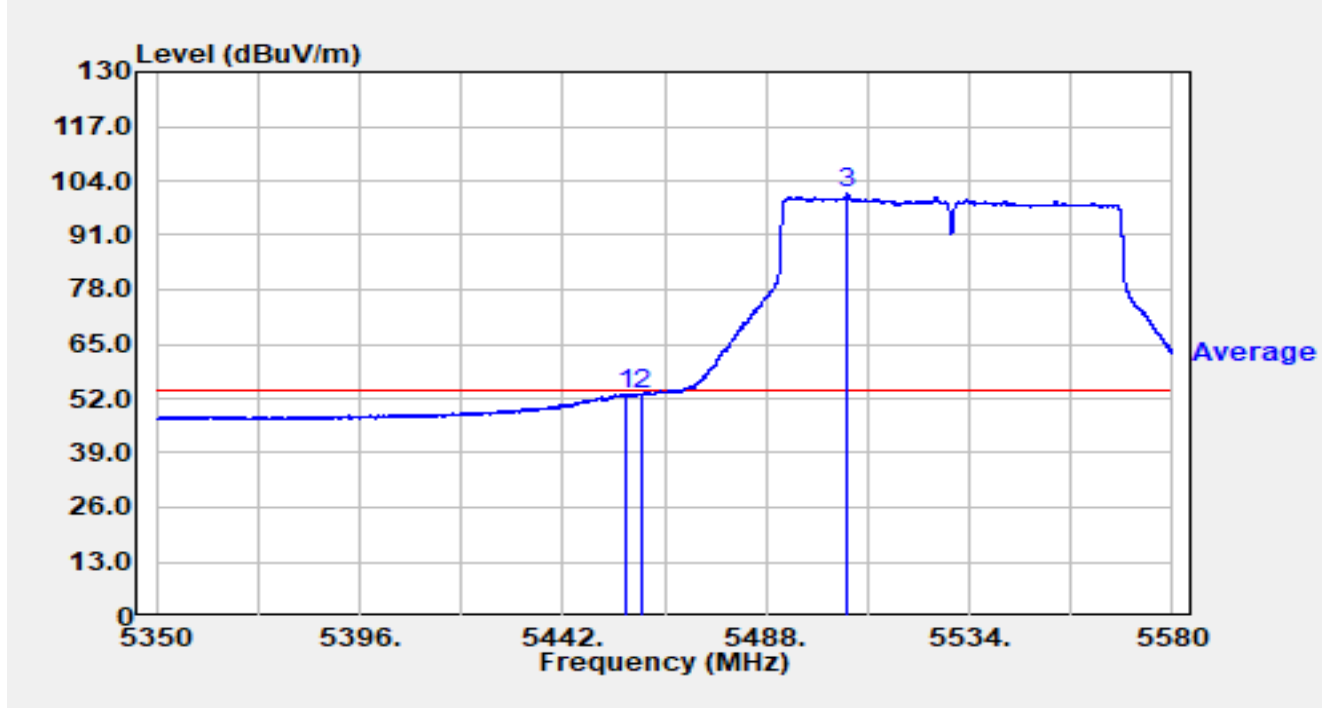


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5450.763	46.69	16.00	62.69	-11.31	74.00	Peak
2		5460.000	42.73	16.02	58.75	-9.45	68.20	Peak
3	*	5466.840	49.28	15.99	65.27	-2.93	68.20	Peak
4		5470.000	47.63	15.98	63.61	-4.59	68.20	Peak
5		5495.498	92.96	16.13	109.09	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) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		

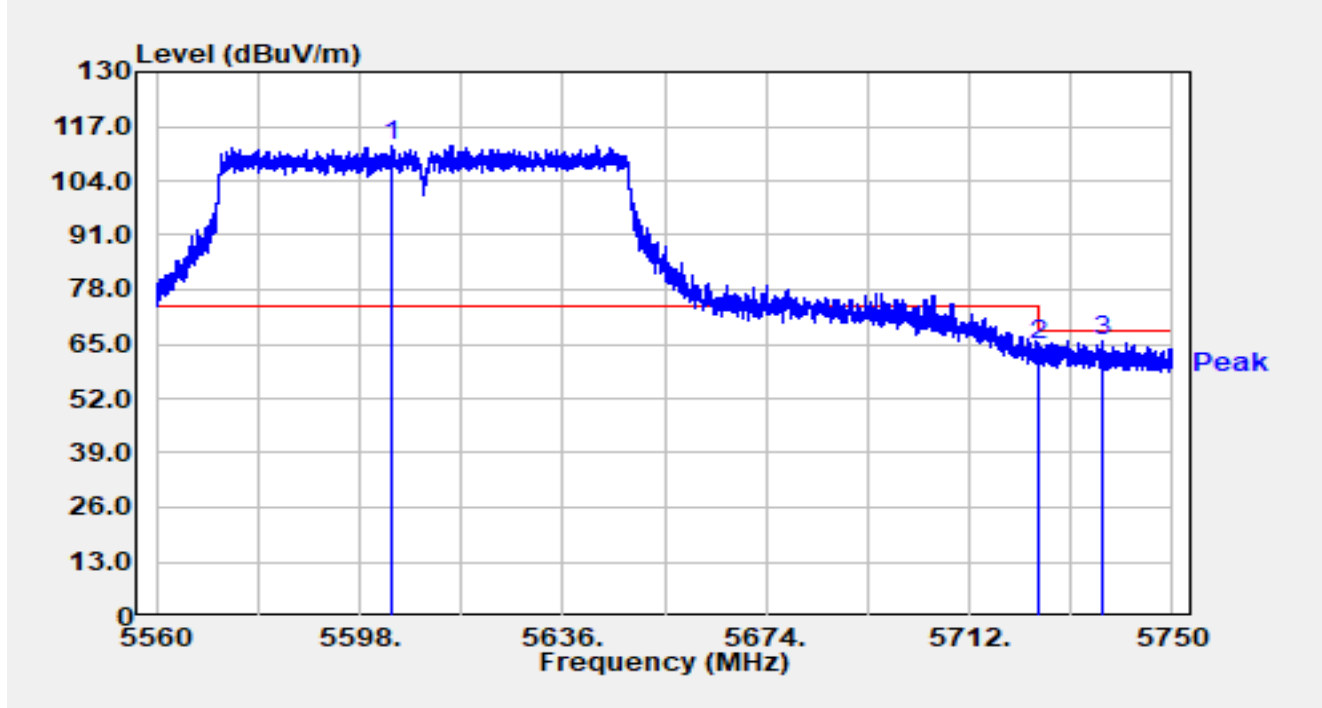


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5456.122	37.16	16.04	53.20	-0.80	54.00	Average
2		5460.000	37.09	16.02	53.11	-0.89	54.00	Average
3		5506.561	84.59	16.23	100.82	N/A	N/A	Average

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz		

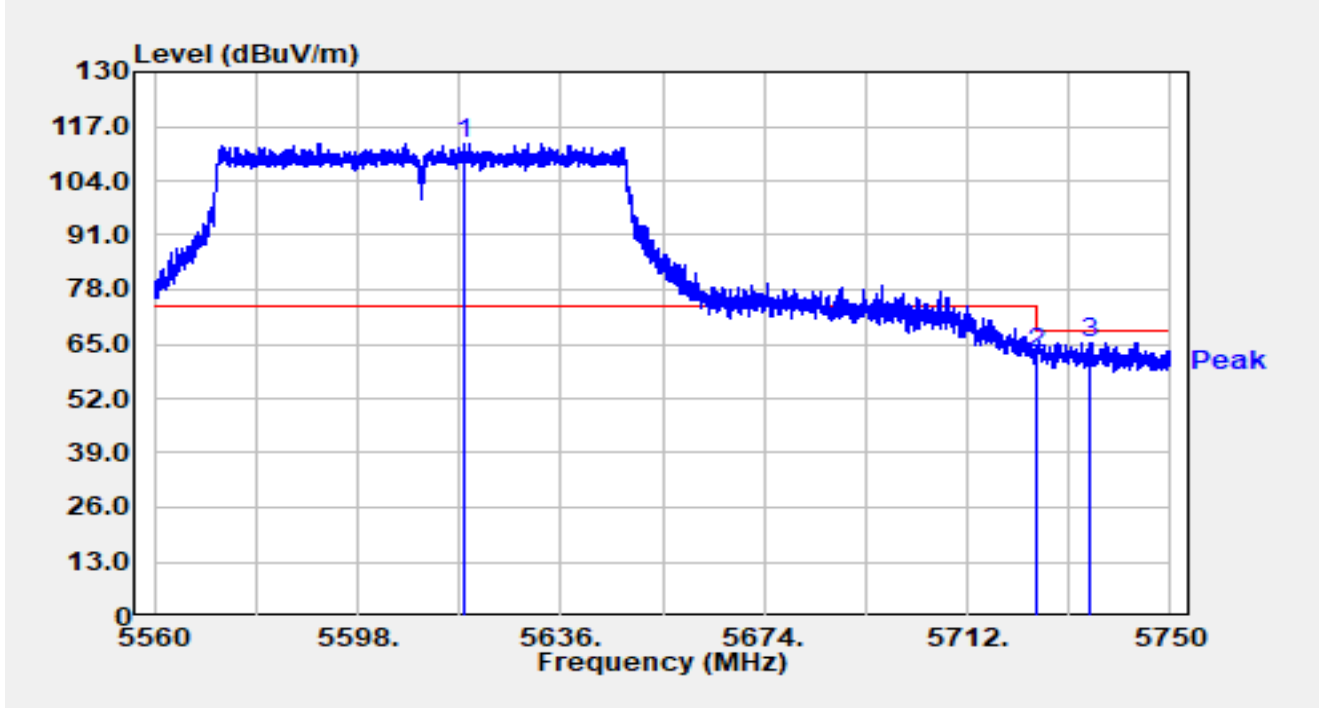


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5604.023	96.00	16.44	112.45	N/A	N/A	Peak
2		5725.000	47.84	16.92	64.77	-3.43	68.20	Peak
3	*	5736.890	48.70	16.95	65.65	-2.55	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2024-12-23
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz		

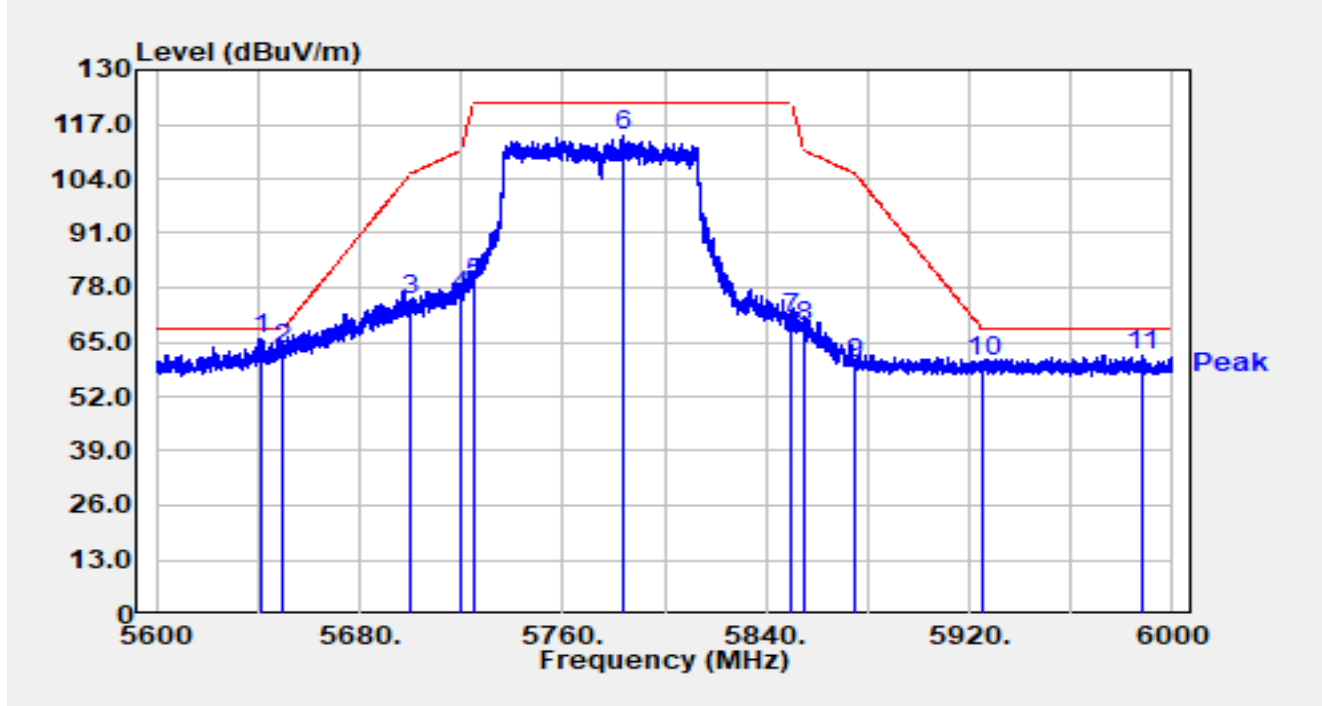


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5617.874	96.56	16.48	113.04	N/A	N/A	Peak
2		5725.000	45.66	16.92	62.59	-5.61	68.20	Peak
3	*	5735.123	48.53	16.95	65.48	-2.72	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Horizontal
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless 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	*	5641.080	48.99	16.61	65.61	-2.59	68.20	Peak
2		5650.000	46.66	16.65	63.31	-4.89	68.20	Peak
3		5700.000	58.06	16.81	74.88	-30.32	105.20	Peak
4		5720.000	59.16	16.90	76.07	-34.73	110.80	Peak
5		5725.000	62.09	16.92	79.02	-43.18	122.20	Peak
6		5783.440	96.94	17.21	114.15	-8.05	122.20	Peak
7		5850.000	53.40	17.31	70.71	-51.49	122.20	Peak
8		5855.000	51.45	17.32	68.77	-42.03	110.80	Peak
9		5875.000	42.52	17.38	59.89	-45.31	105.20	Peak
10		5925.000	43.01	17.36	60.37	-7.83	68.20	Peak
11		5988.080	44.55	17.48	62.03	-6.17	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)+ 16dB Attenuation (dB) -AMP (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (dB/m).