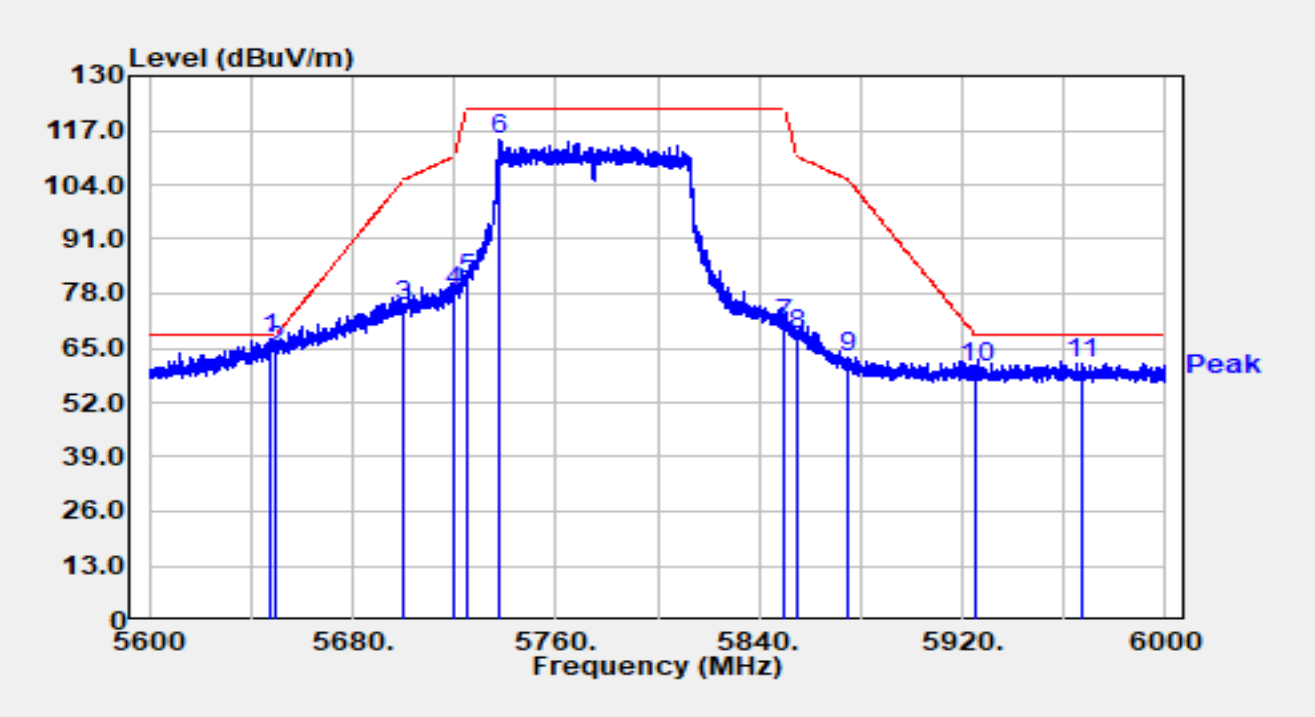
Site	WJ-AC2	Test Date	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz		

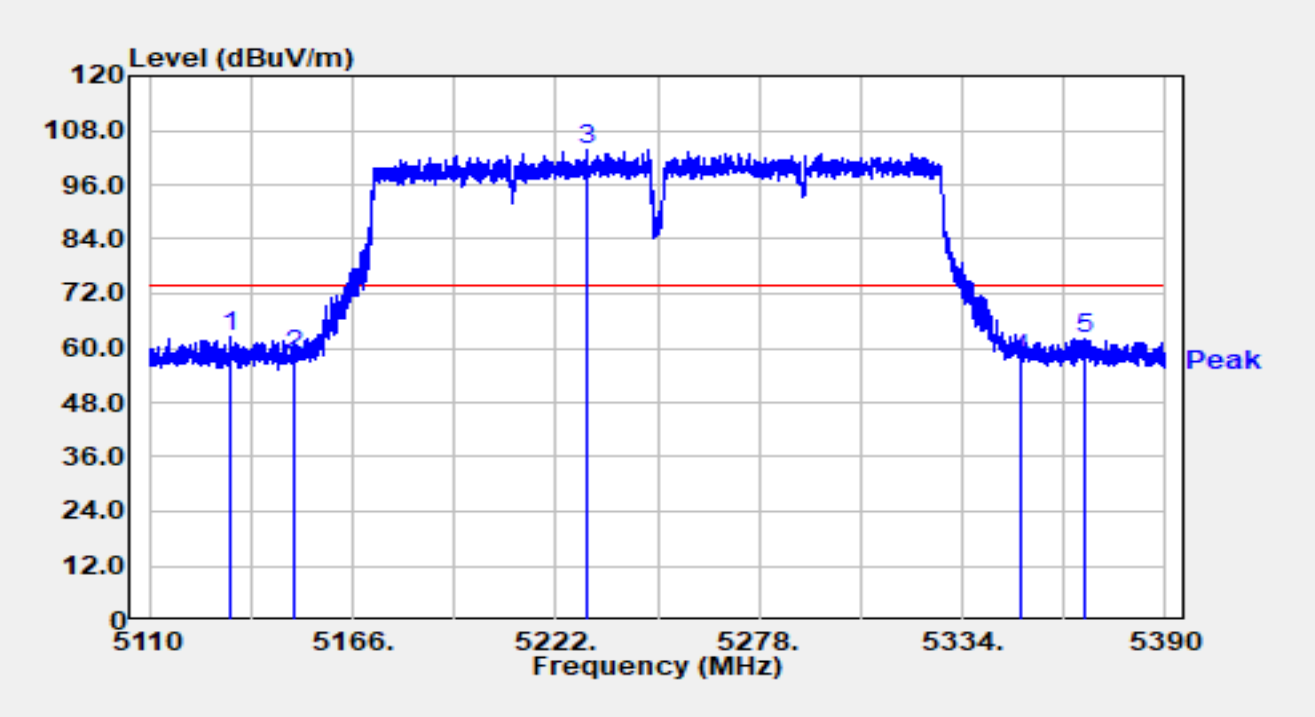


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5647.480	50.53	16.64	67.17	-1.03	68.20	Peak
2		5650.000	47.66	16.65	64.32	-3.88	68.20	Peak
3		5700.000	58.07	16.81	74.88	-30.32	105.20	Peak
4		5720.000	61.76	16.90	78.66	-32.14	110.80	Peak
5		5725.000	64.29	16.92	81.21	-40.99	122.20	Peak
6		5738.120	97.80	16.95	114.75	-7.45	122.20	Peak
7		5850.000	53.44	17.31	70.75	-51.45	122.20	Peak
8		5855.000	51.11	17.32	68.43	-42.37	110.80	Peak
9		5875.000	45.20	17.38	62.58	-42.62	105.20	Peak
10		5925.000	42.98	17.36	60.35	-7.85	68.20	Peak
11		5966.920	44.05	17.50	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	2024-12-23
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-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5132.456	46.62	15.96	62.59	-11.41	74.00	Peak
2		5150.000	42.30	16.00	58.30	-15.70	74.00	Peak
3		5230.792	87.97	15.94	103.91	N/A	N/A	Peak
4		5350.000	41.76	15.68	57.44	-16.56	74.00	Peak
5		5368.076	46.37	15.62	61.99	-12.01	74.00	Peak

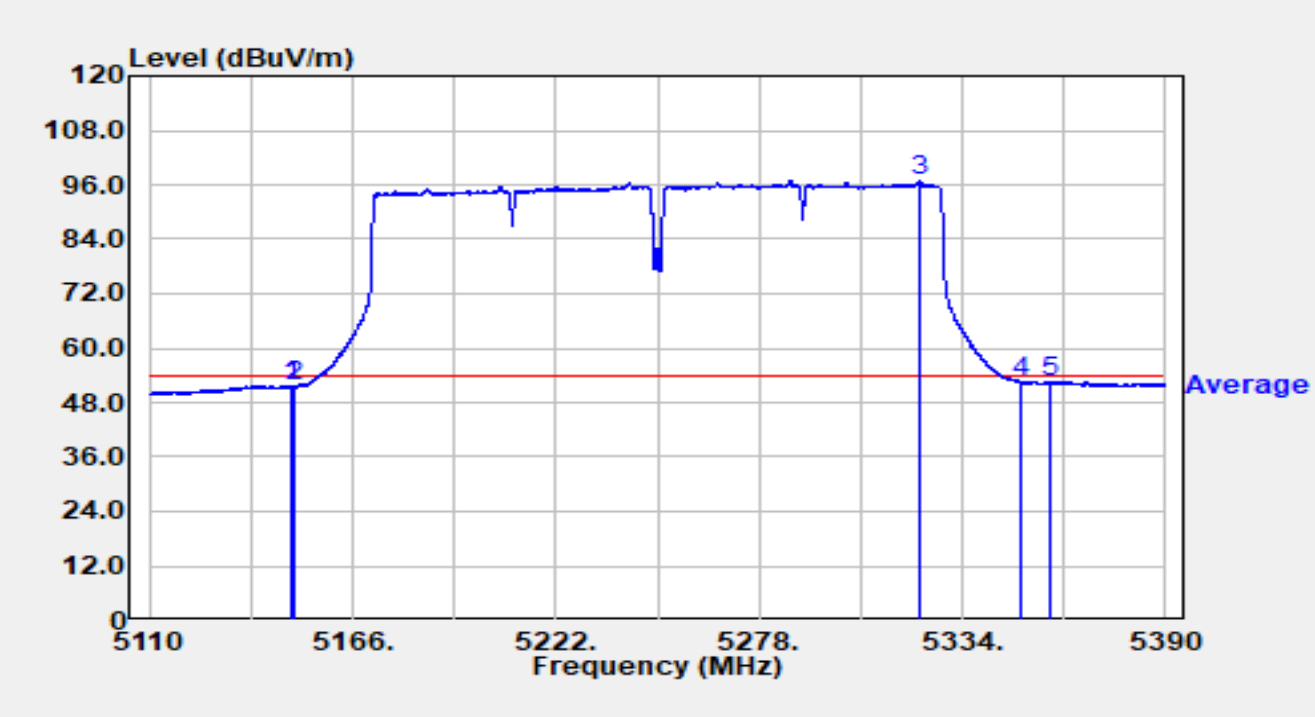
Notes:

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-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5149.480	35.71	16.00	51.71	-2.29	54.00	Average
2		5150.000	35.51	16.00	51.50	-2.50	54.00	Average
3		5322.184	81.13	15.80	96.92	N/A	N/A	Average
4		5350.000	36.88	15.68	52.56	-1.44	54.00	Average
5	*	5358.108	37.04	15.65	52.69	-1.31	54.00	Average

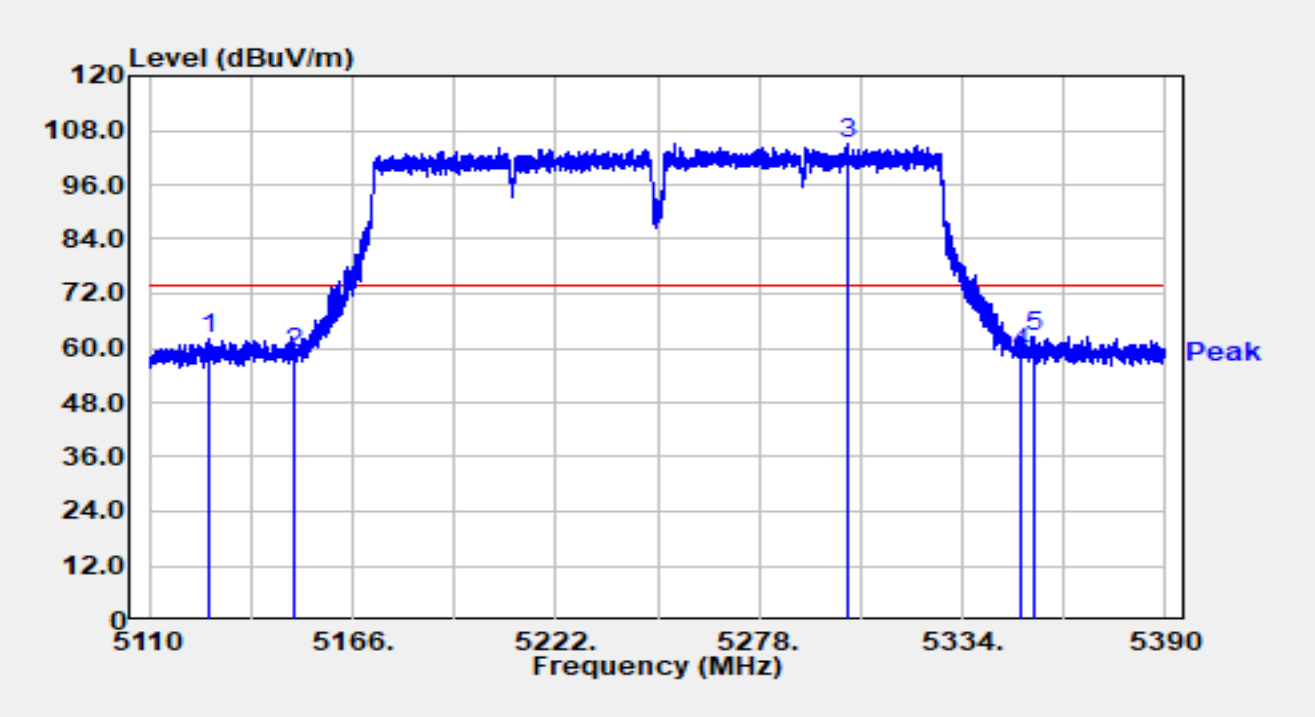
Notes:

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-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5126.688	46.19	16.01	62.20	-11.80	74.00	Peak
2		5150.000	43.01	16.00	59.00	-15.00	74.00	Peak
3		5302.640	89.30	15.76	105.07	N/A	N/A	Peak
4		5350.000	43.26	15.68	58.94	-15.06	74.00	Peak
5	*	5353.684	47.03	15.67	62.70	-11.30	74.00	Peak

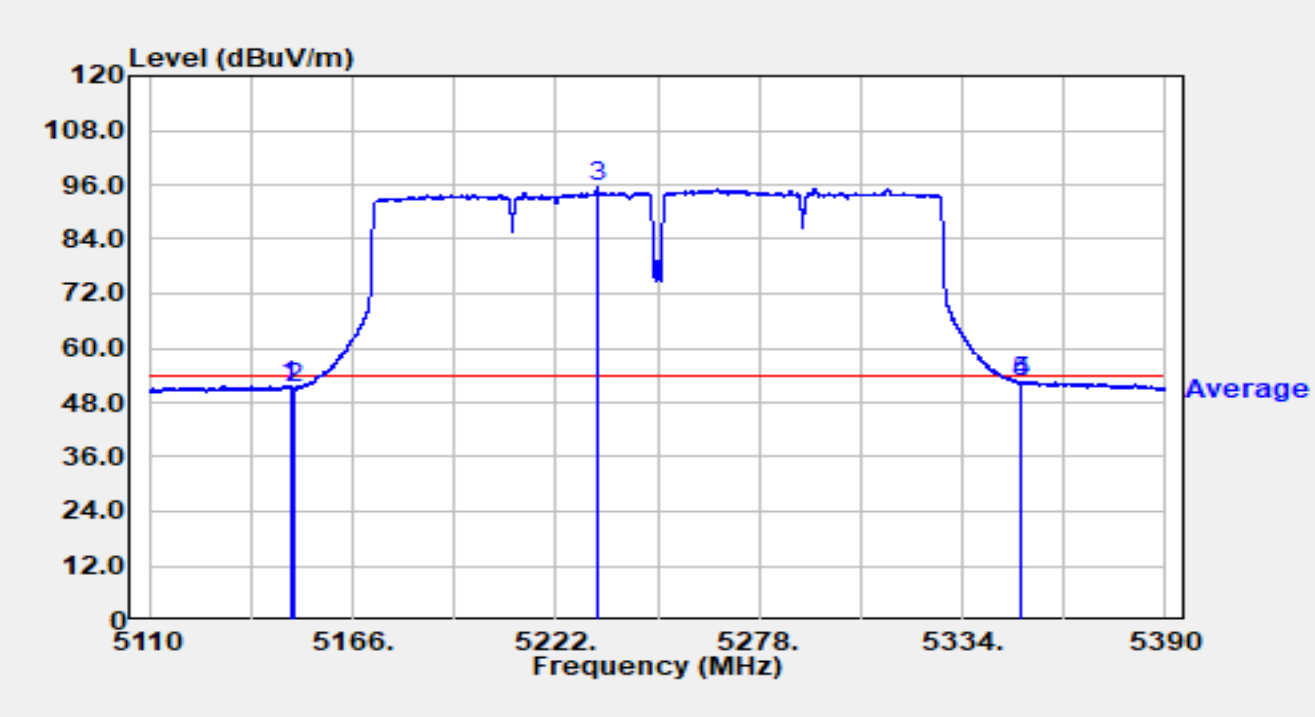
Notes:

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-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5148.808	568.22	-516.53	51.69	-2.31	54.00	Average
2		5150.000	567.78	-516.53	51.25	-2.75	54.00	Average
3		5233.368	611.90	-516.51	95.39	N/A	N/A	Average
4		5350.000	569.08	-516.67	52.41	-1.59	54.00	Average
5	*	5350.212	569.32	-516.67	52.65	-1.35	54.00	Average

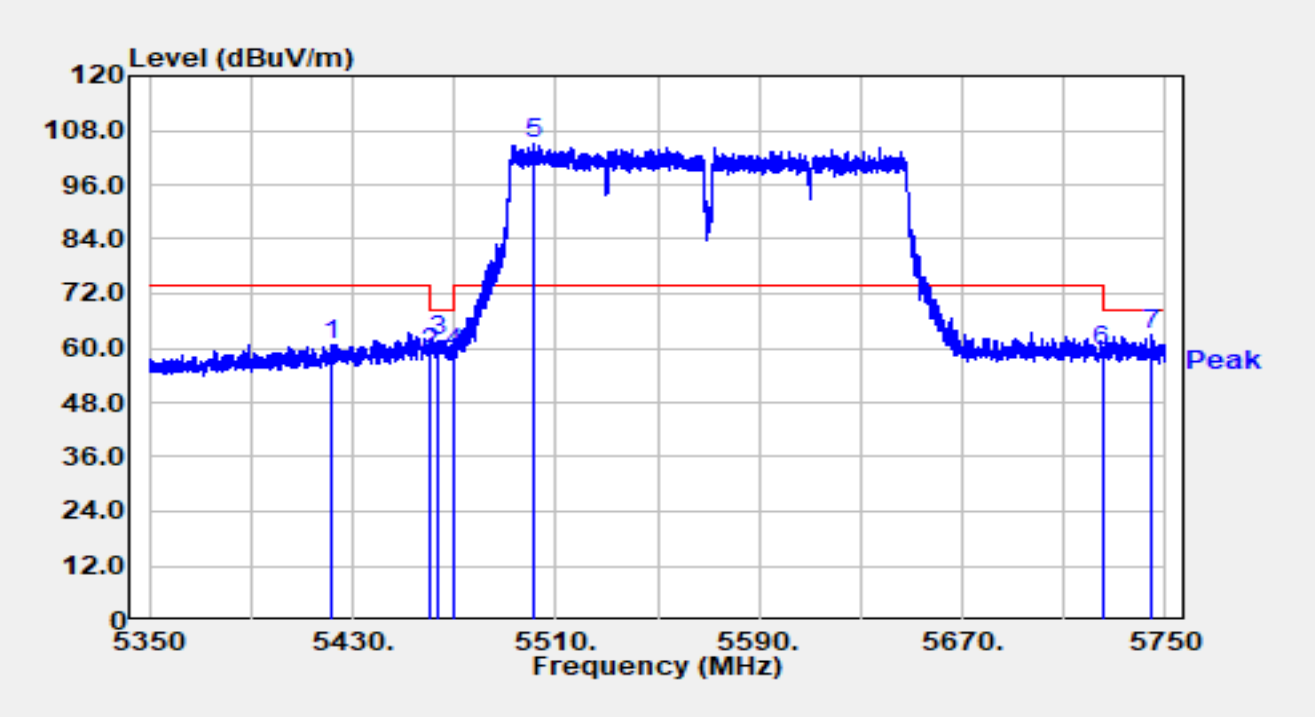
Notes:

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-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5421.440	44.92	15.86	60.78	-13.22	74.00	Peak
2		5460.000	42.98	16.02	59.00	-9.20	68.20	Peak
3		5463.920	45.77	16.01	61.78	-6.42	68.20	Peak
4		5470.000	42.86	15.98	58.84	-9.36	68.20	Peak
5		5501.280	88.78	16.19	104.98	N/A	N/A	Peak
6		5725.000	42.30	16.92	59.22	-8.98	68.20	Peak
7	*	5744.440	45.96	16.96	62.92	-5.28	68.20	Peak

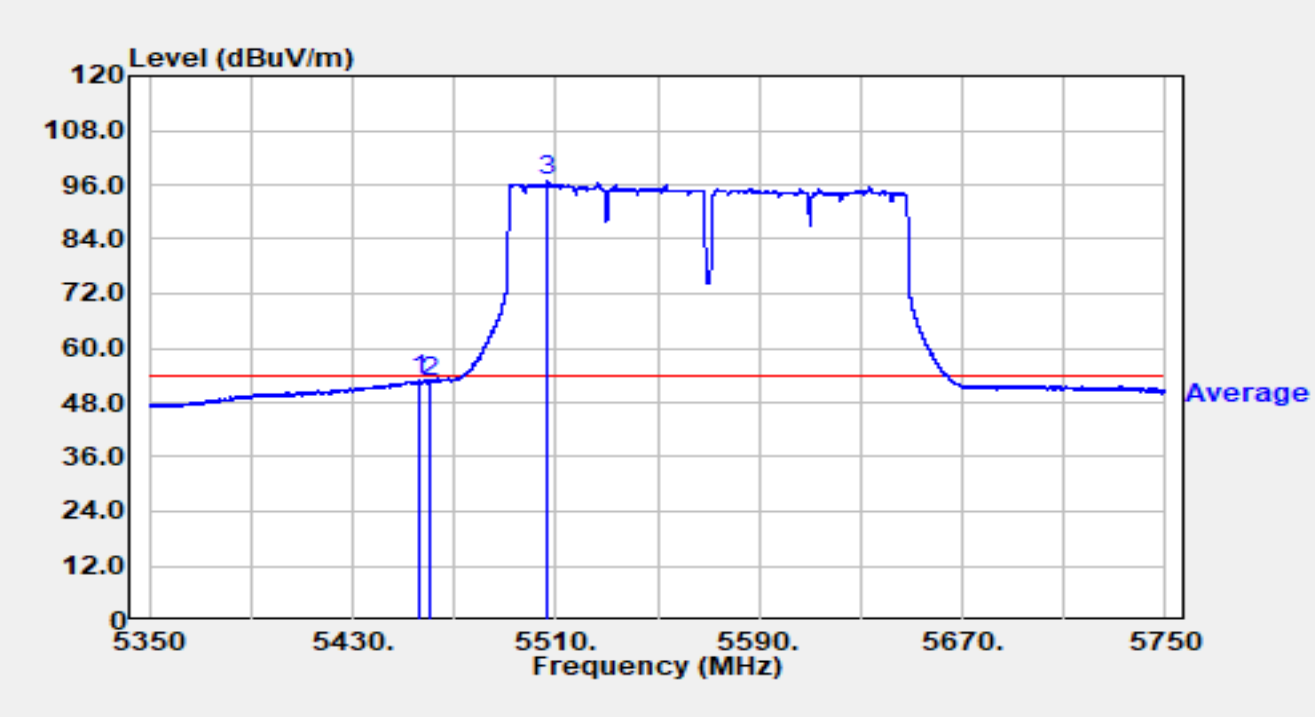
Notes:

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)_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-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5456.360	37.00	16.04	53.04	-0.96	54.00	Average
2		5460.000	36.48	16.02	52.51	-1.49	54.00	Average
3		5506.480	80.80	16.23	97.02	N/A	N/A	Average

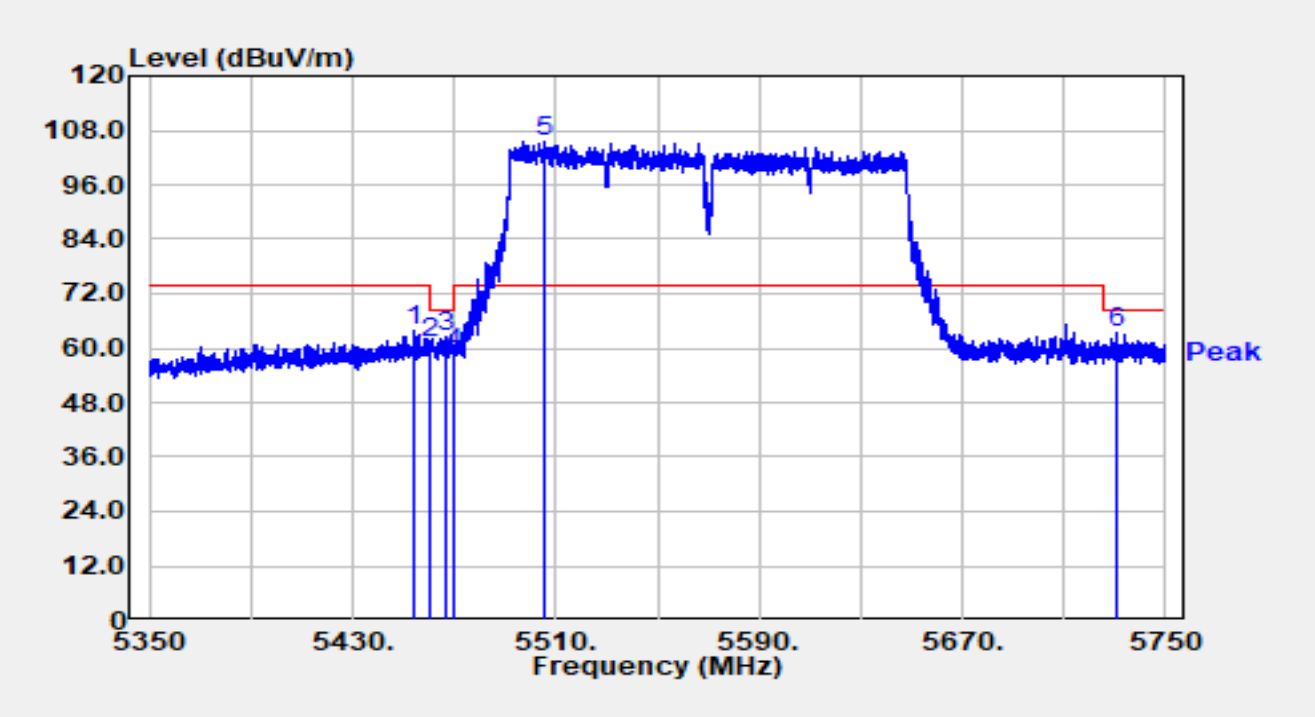
Notes:

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-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5454.000	47.62	16.04	63.66	-10.34	74.00	Peak
2		5460.000	44.90	16.02	60.92	-7.28	68.20	Peak
3		5466.440	46.52	16.00	62.52	-5.68	68.20	Peak
4		5470.000	42.89	15.98	58.88	-9.32	68.20	Peak
5		5505.600	89.47	16.23	105.70	N/A	N/A	Peak
6	*	5730.640	46.40	16.94	63.34	-4.86	68.20	Peak

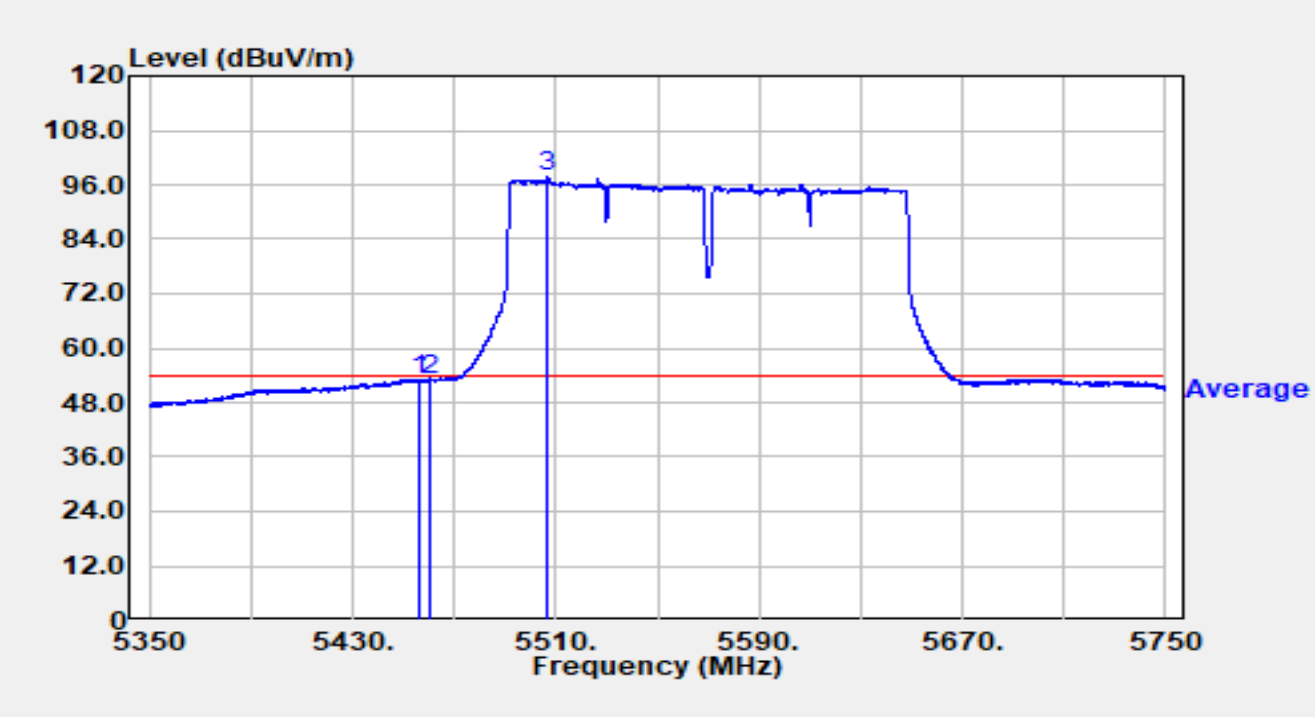
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5456.560	37.13	16.04	53.16	-0.84	54.00	Average
2		5460.000	36.89	16.02	52.91	-1.09	54.00	Average
3		5506.600	81.59	16.23	97.81	N/A	N/A	Average

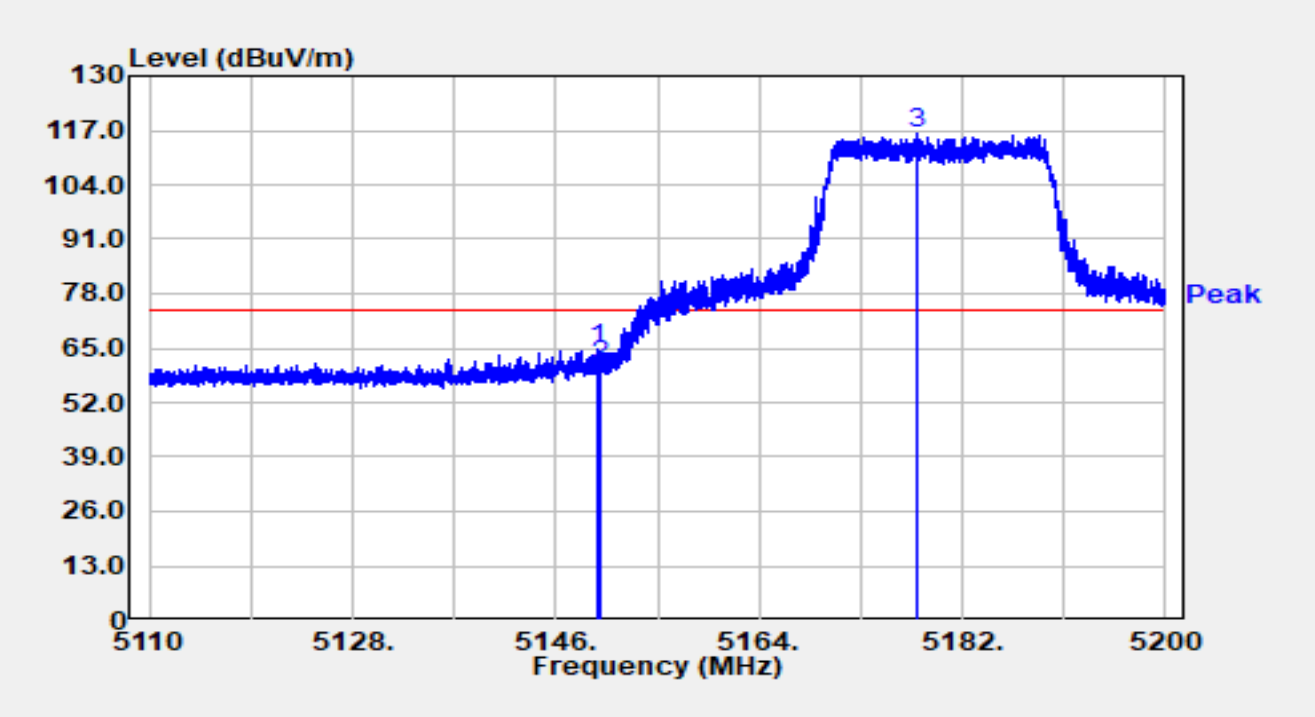
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.645	48.89	16.00	64.88	-9.12	74.00	Peak
2		5150.000	44.68	16.00	60.68	-13.32	74.00	Peak
3		5178.085	100.13	15.94	116.07	N/A	N/A	Peak

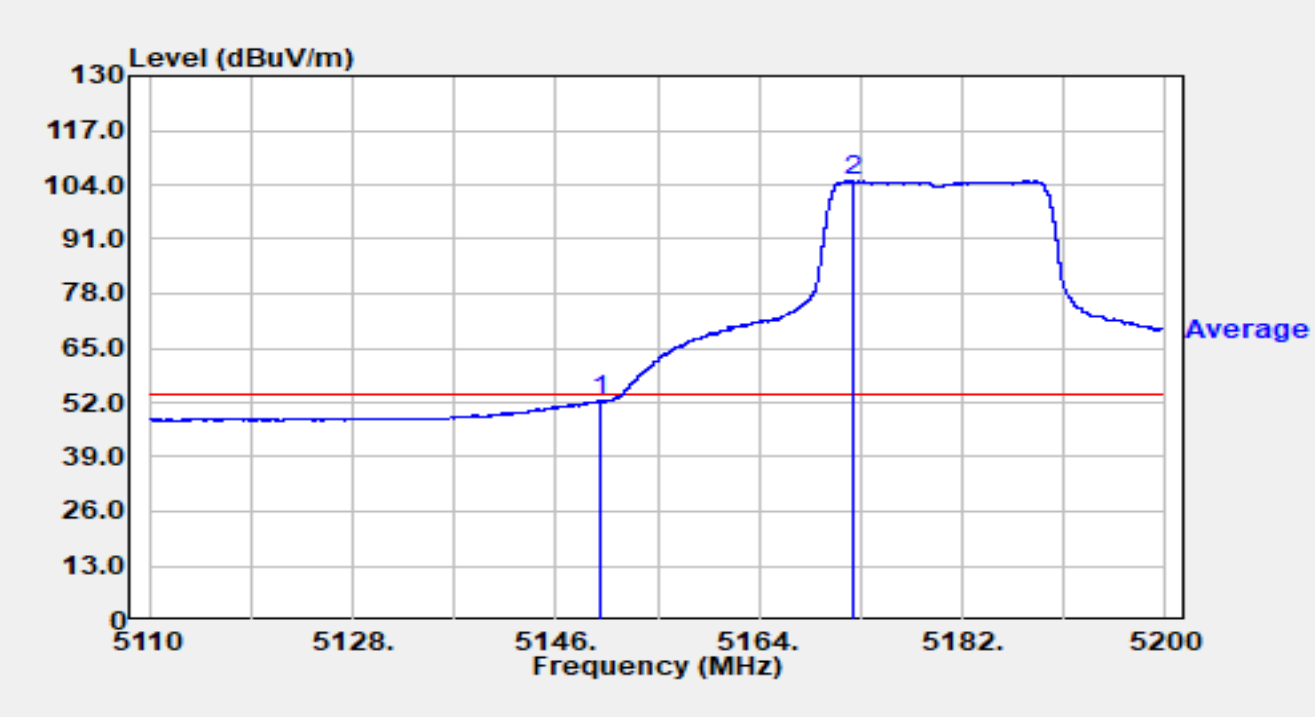
Notes:

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 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	36.45	16.00	52.45	-1.55	54.00	Average
2		5172.343	88.95	15.97	104.92	N/A	N/A	Average

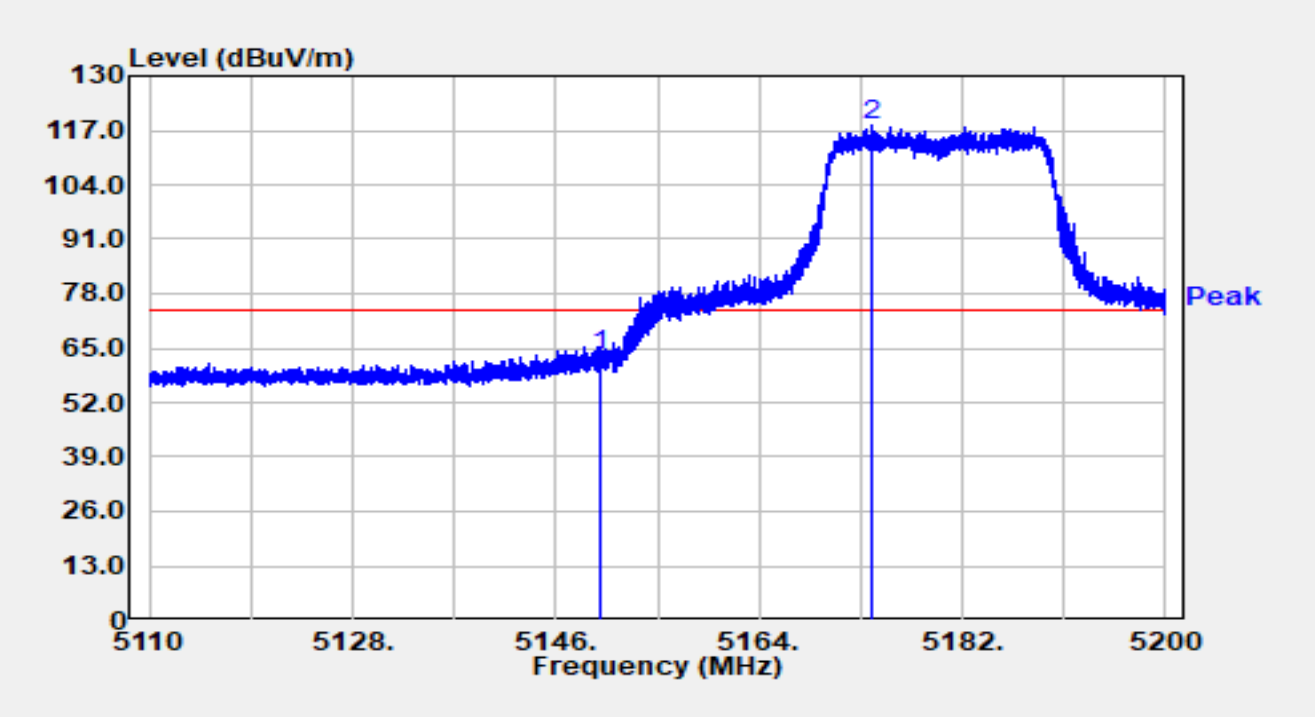
Notes:

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 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	47.44	16.00	63.43	-10.57	74.00	Peak
2		5174.044	102.02	15.96	117.99	N/A	N/A	Peak

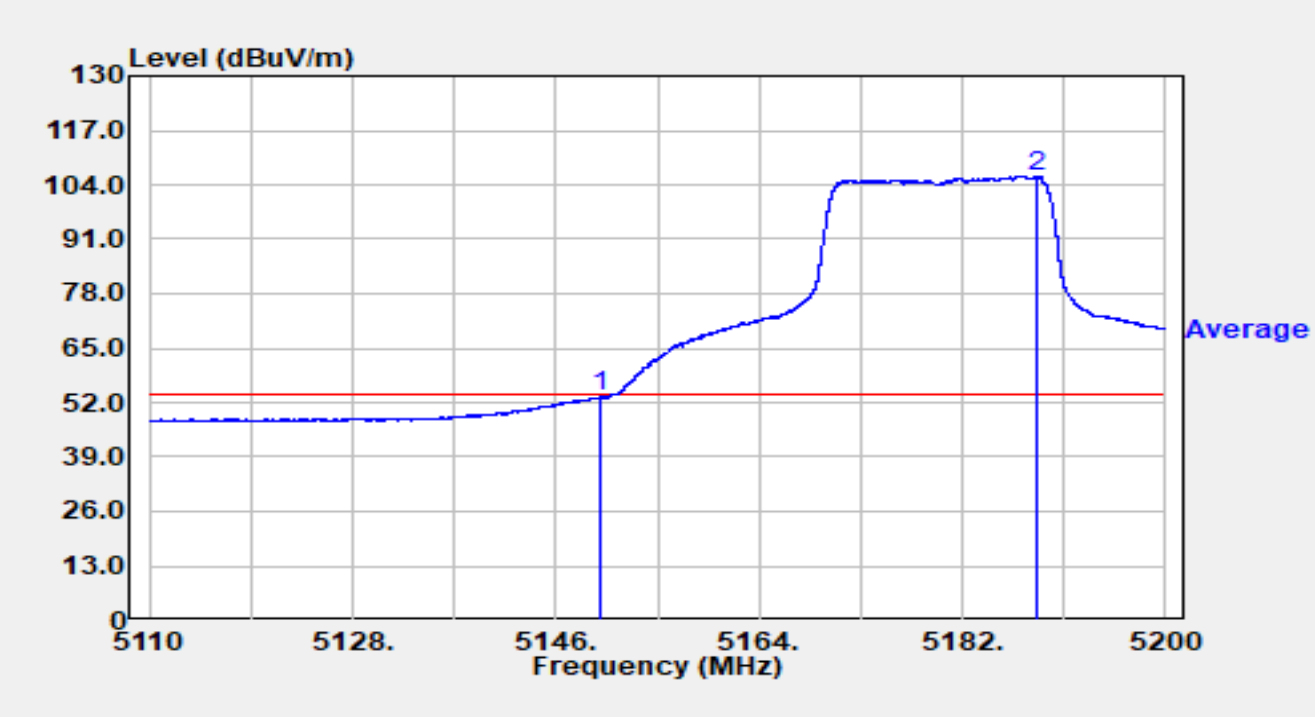
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	37.28	16.00	53.28	-0.72	54.00	Average
2		5188.678	90.06	15.95	106.01	N/A	N/A	Average

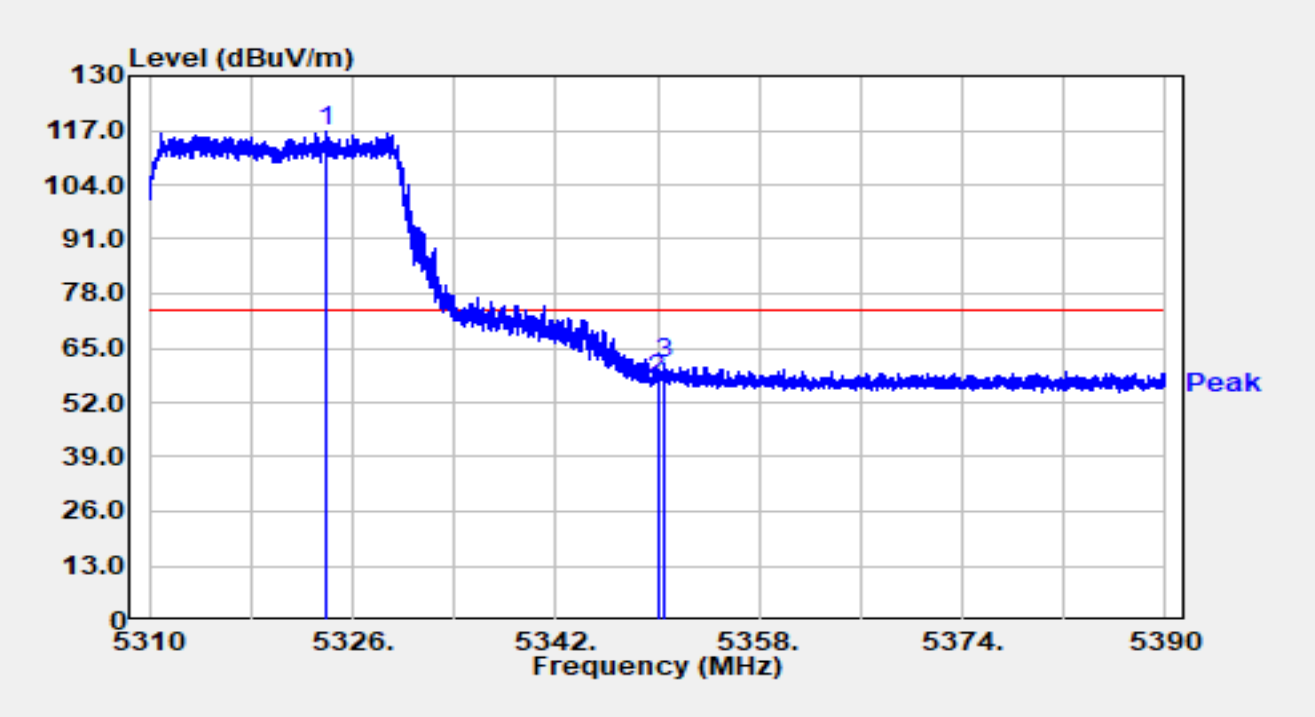
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	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 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5323.968	101.03	15.80	116.83	N/A	N/A	Peak
2		5350.000	41.84	15.68	57.52	-16.48	74.00	Peak
3	*	5350.456	45.66	15.68	61.34	-12.66	74.00	Peak

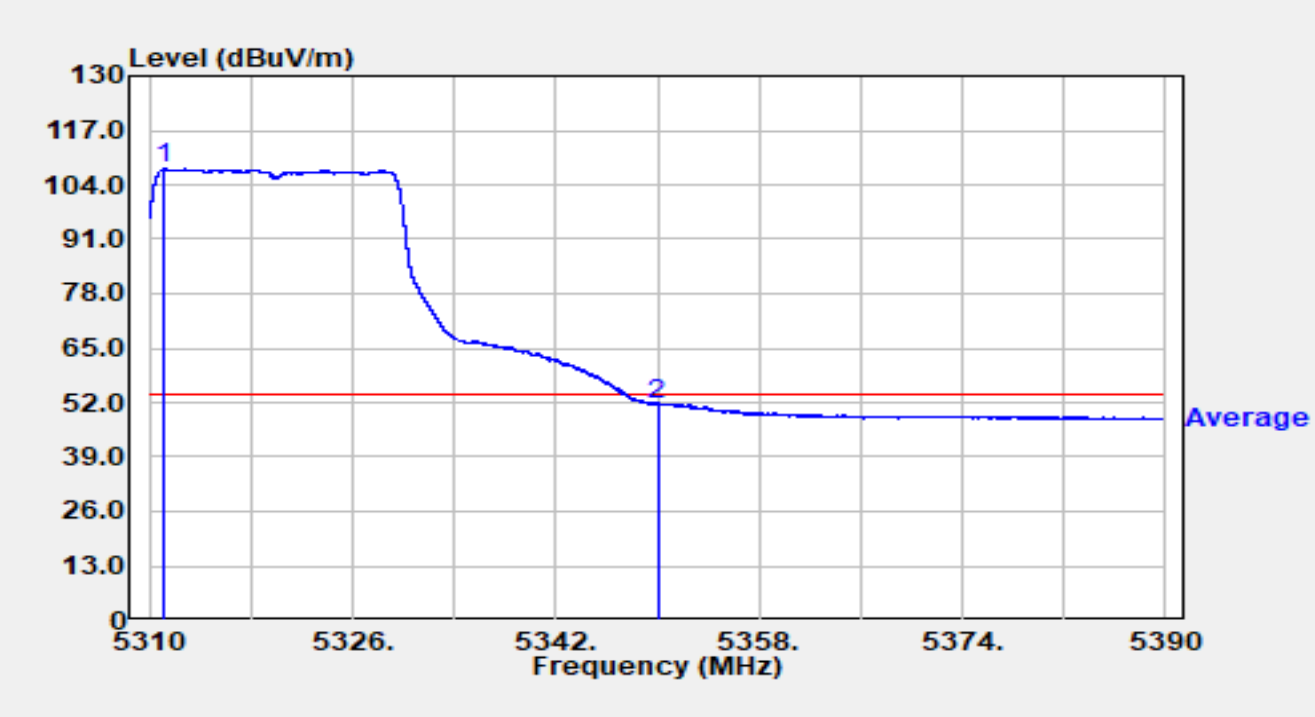
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	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 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5311.152	91.99	15.77	107.76	N/A	N/A	Average
2	*	5350.000	36.06	15.68	51.74	-2.26	54.00	Average

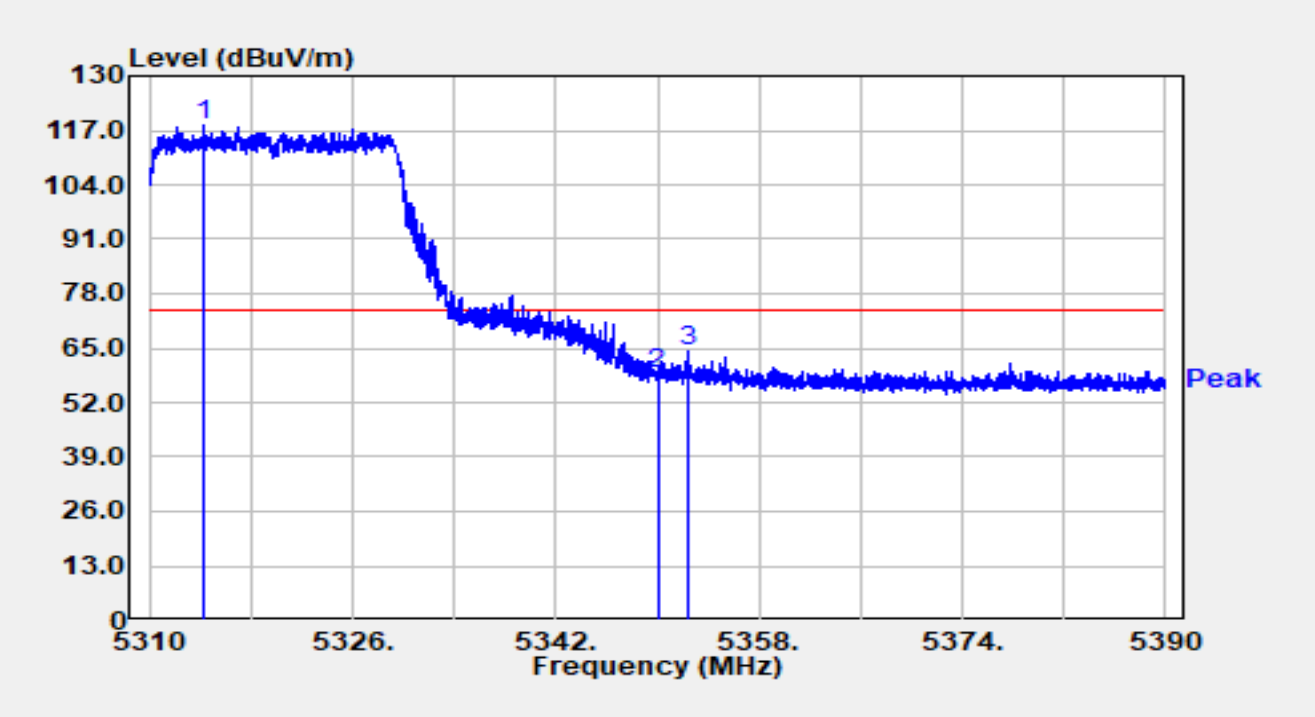
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5314.336	102.26	15.78	118.04	N/A	N/A	Peak
2		5350.000	43.37	15.68	59.05	-14.95	74.00	Peak
3	*	5352.400	48.52	15.68	64.20	-9.80	74.00	Peak

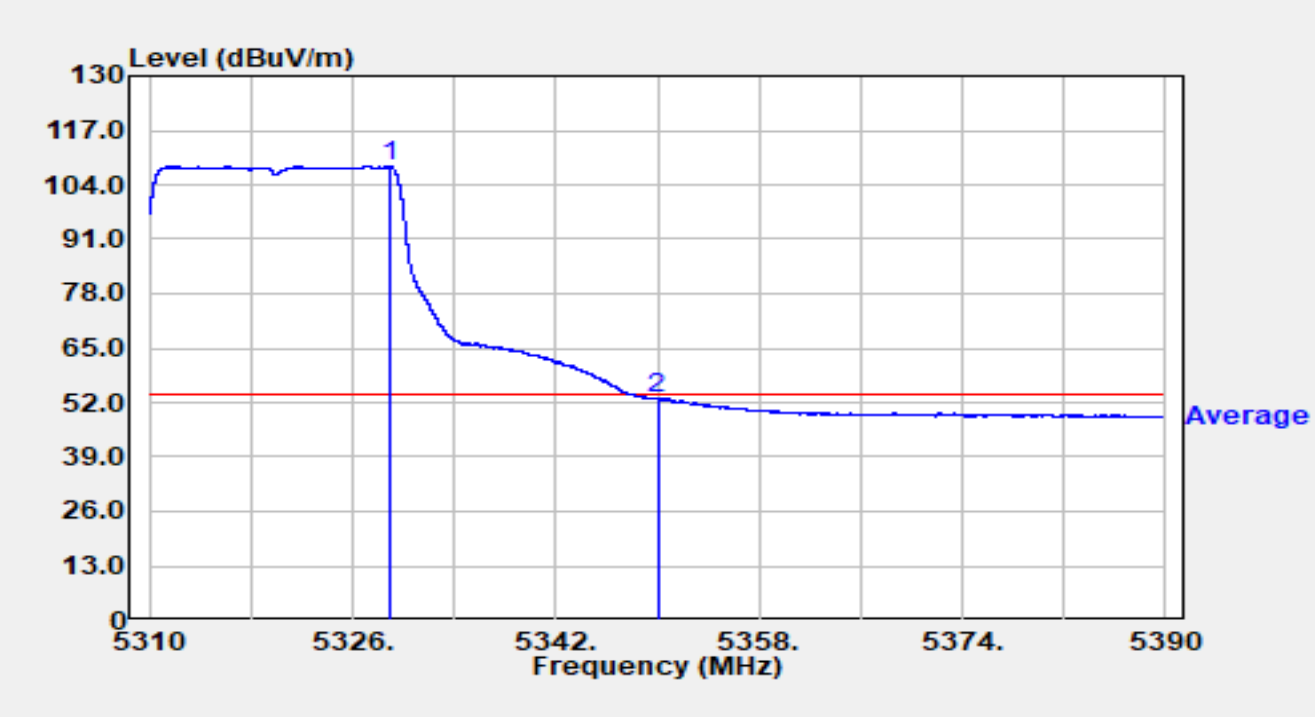
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5328.984	92.57	15.80	108.37	N/A	N/A	Average
2	*	5350.000	37.19	15.68	52.87	-1.13	54.00	Average

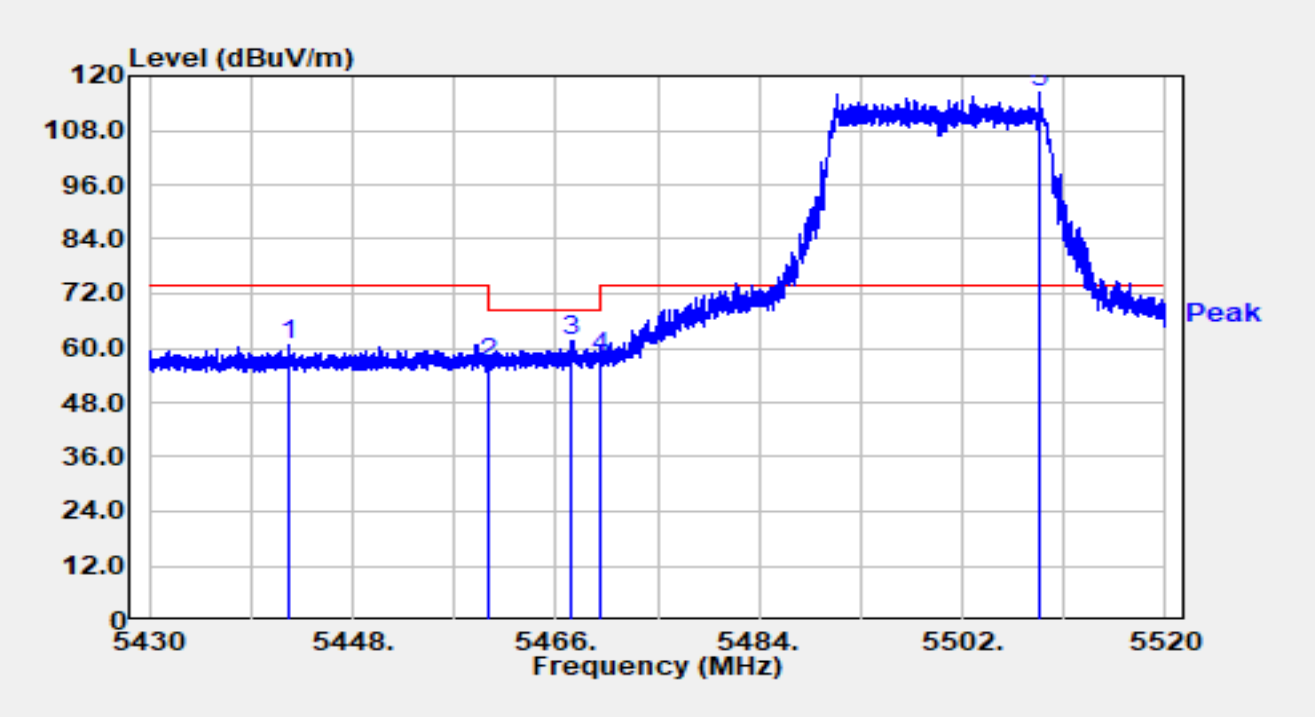
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	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 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5442.366	44.65	15.91	60.56	-13.44	74.00	Peak
2		5460.000	40.44	16.02	56.47	-11.73	68.20	Peak
3	*	5467.449	45.64	15.99	61.64	-6.56	68.20	Peak
4		5470.000	41.94	15.98	57.93	-10.27	68.20	Peak
5		5508.822	100.34	16.22	116.56	N/A	N/A	Peak

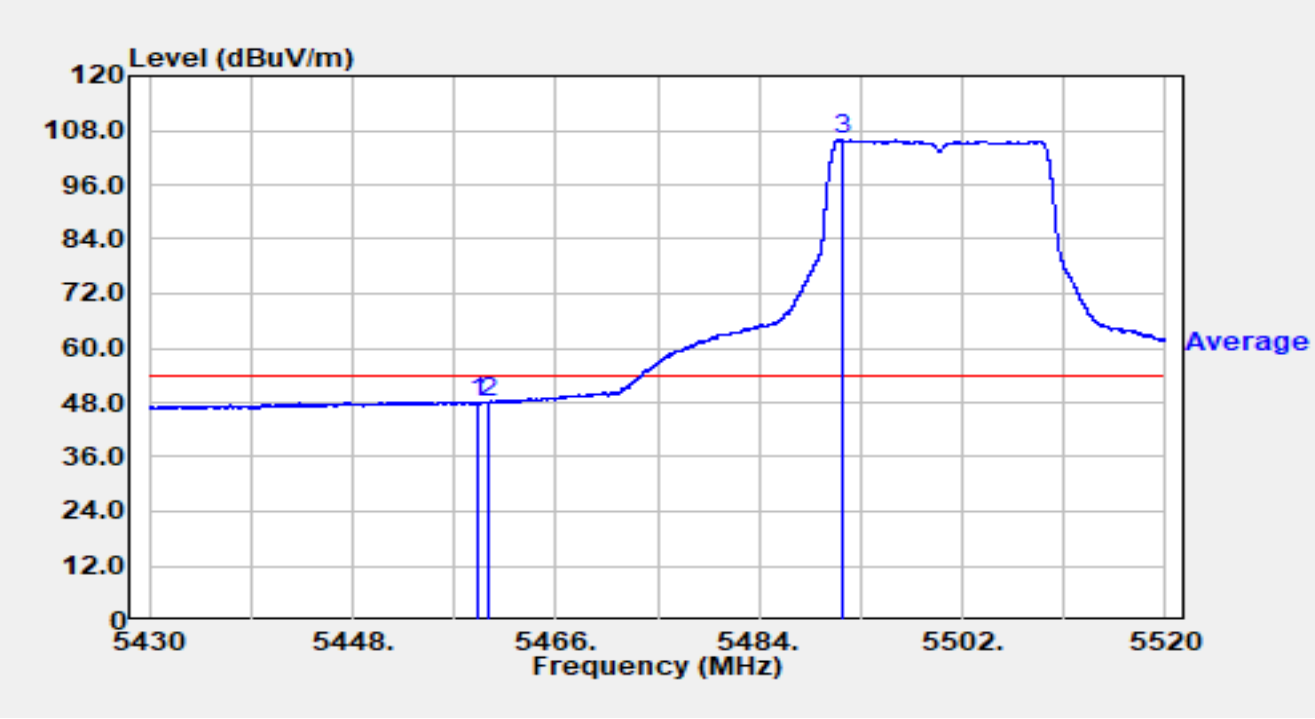
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	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 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5459.151	32.18	16.03	48.20	-5.80	54.00	Average
2		5460.000	32.05	16.02	48.07	-5.93	54.00	Average
3		5491.299	89.69	16.09	105.78	N/A	N/A	Average

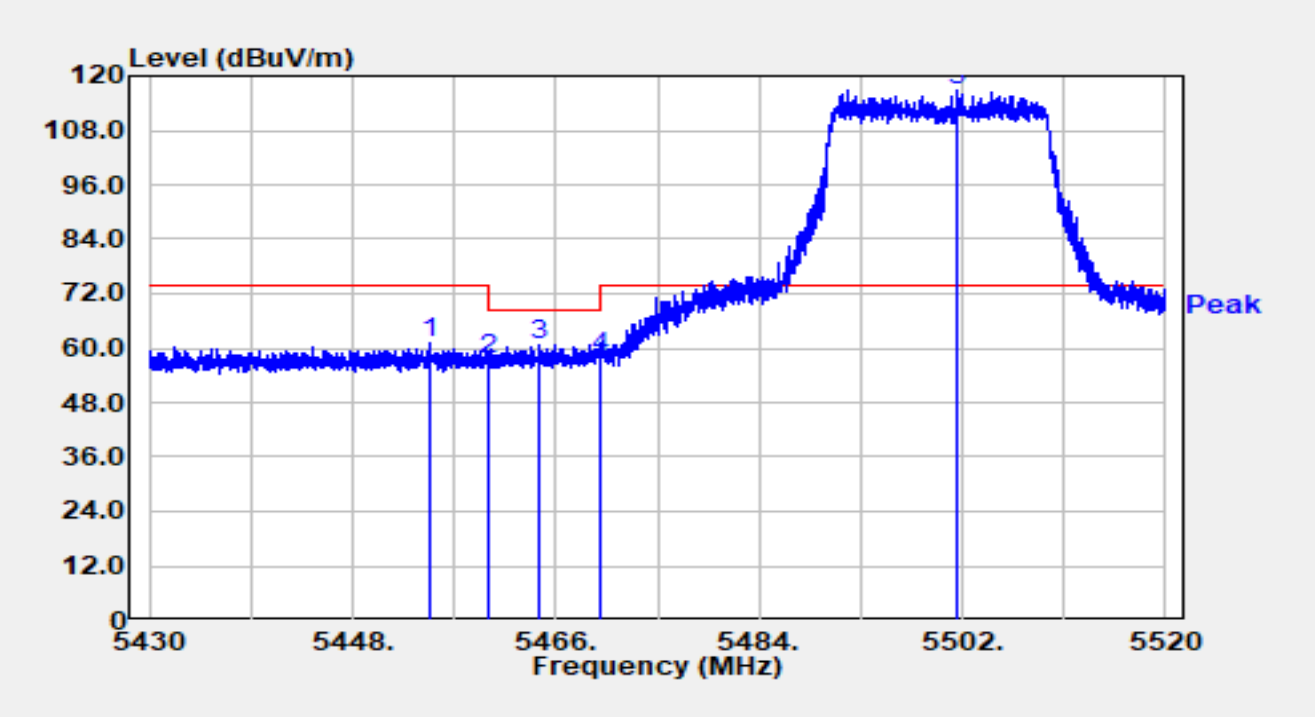
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5454.885	45.11	16.04	61.14	-12.86	74.00	Peak
2		5460.000	41.68	16.02	57.71	-10.49	68.20	Peak
3	*	5464.578	44.66	16.00	60.66	-7.54	68.20	Peak
4		5470.000	42.06	15.98	58.04	-10.16	68.20	Peak
5		5501.604	100.79	16.19	116.99	N/A	N/A	Peak

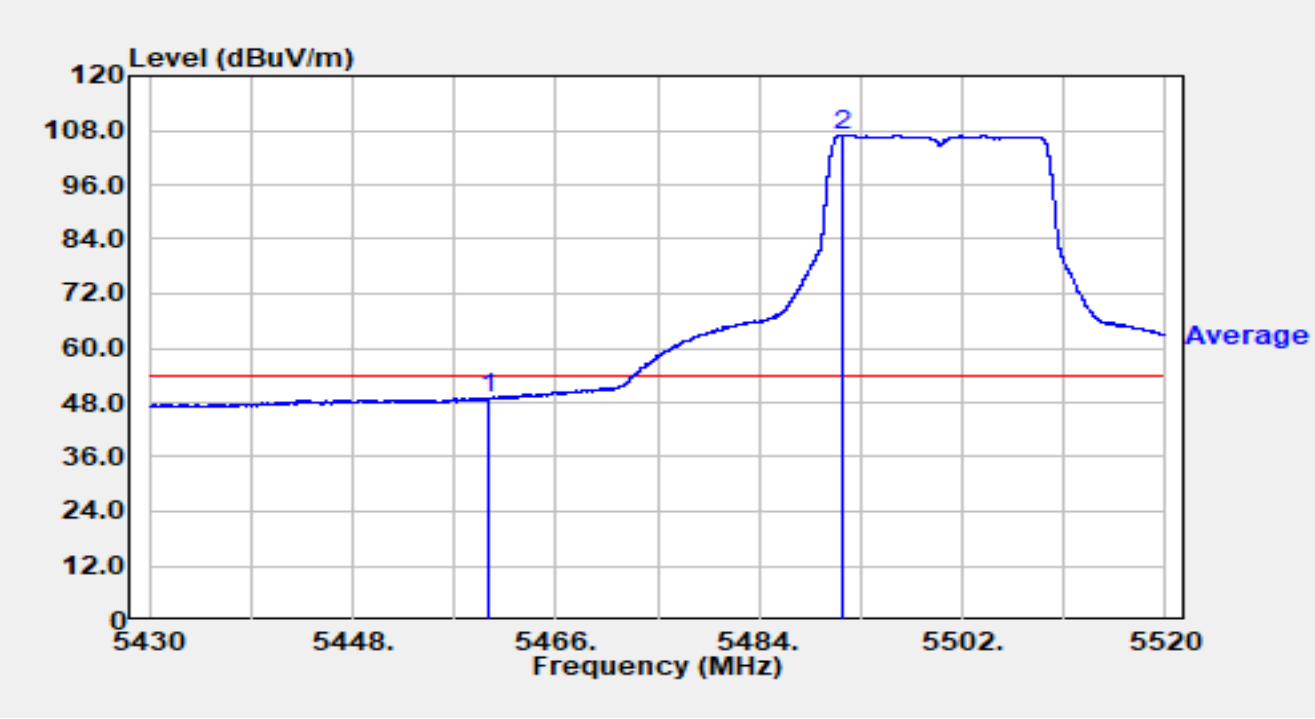
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).

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

Site	WJ-AC2	Test Date	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	32.85	16.02	48.87	-5.13	54.00	Average
2		5491.290	90.88	16.09	106.97	N/A	N/A	Average

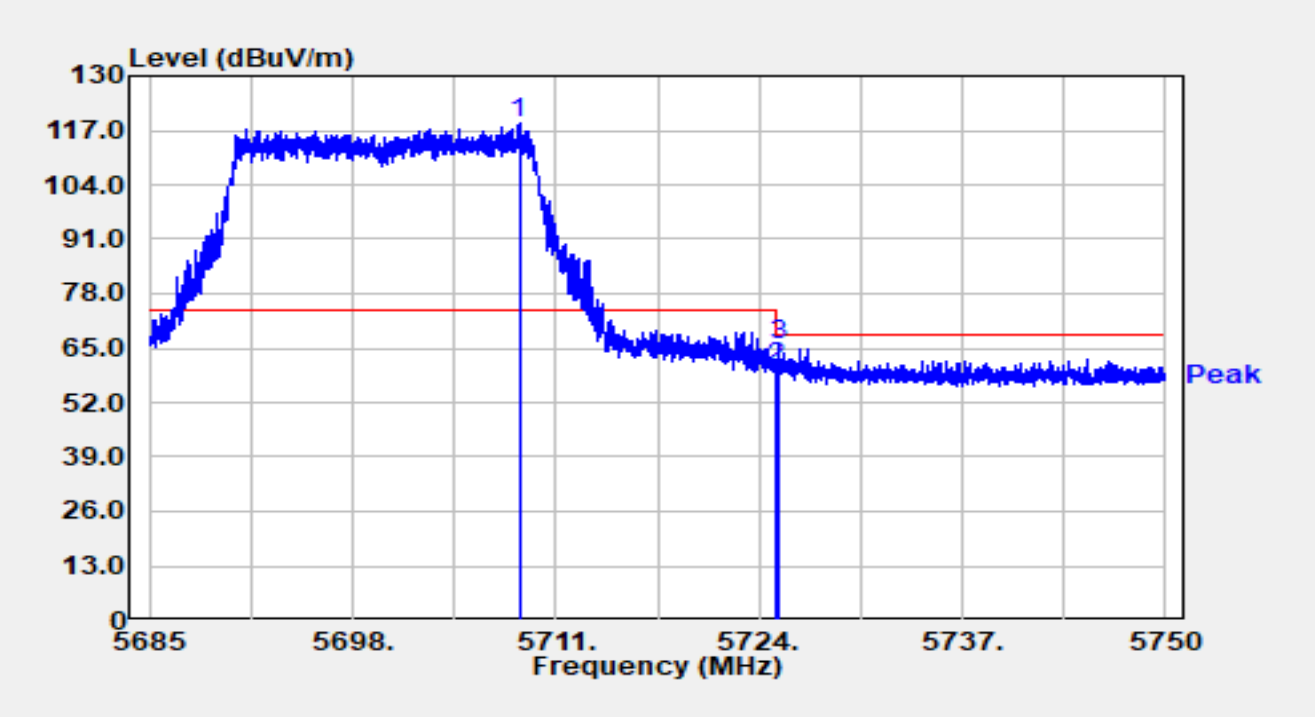
Notes:

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	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	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 802.11ax-HE20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5708.647	101.80	16.86	118.66	N/A	N/A	Peak
2		5725.000	43.63	16.92	60.55	-7.65	68.20	Peak
3	*	5725.203	48.90	16.93	65.83	-2.37	68.20	Peak

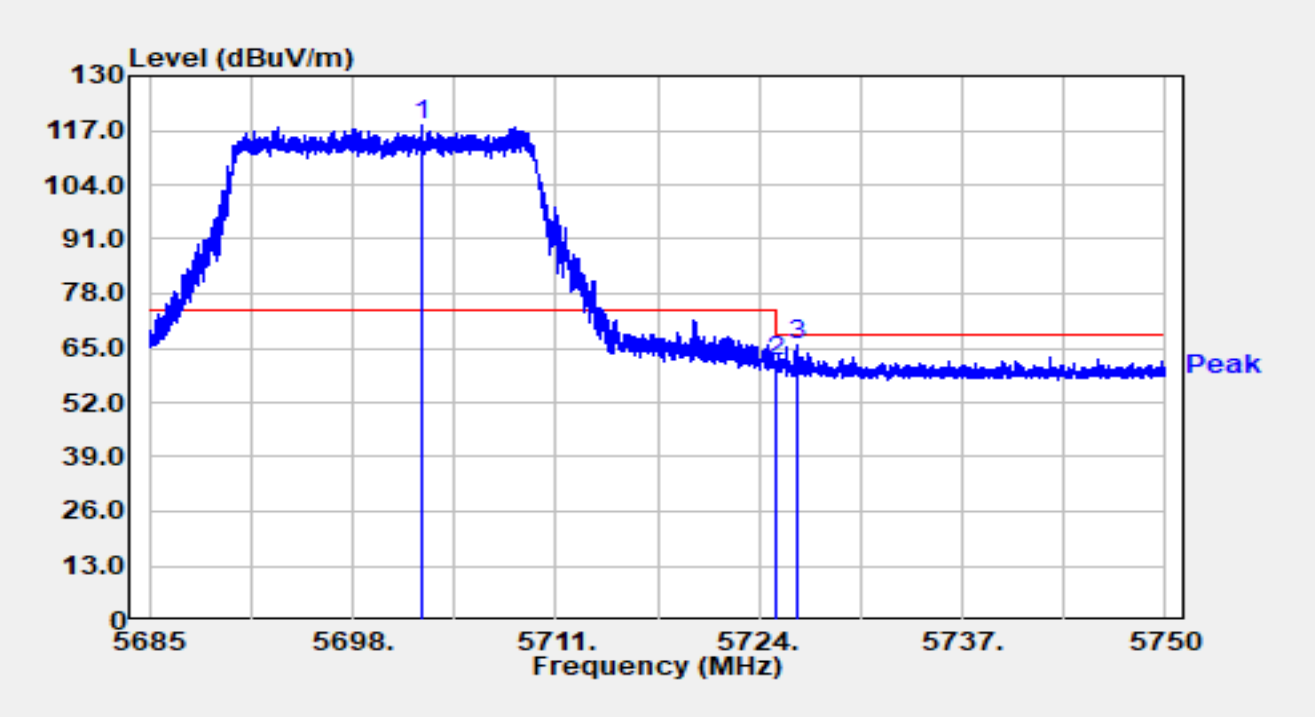
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB)+ 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_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5702.459	101.42	16.83	118.25	N/A	N/A	Peak
2		5725.000	44.98	16.92	61.91	-6.29	68.20	Peak
3	*	5726.477	48.74	16.93	65.67	-2.53	68.20	Peak

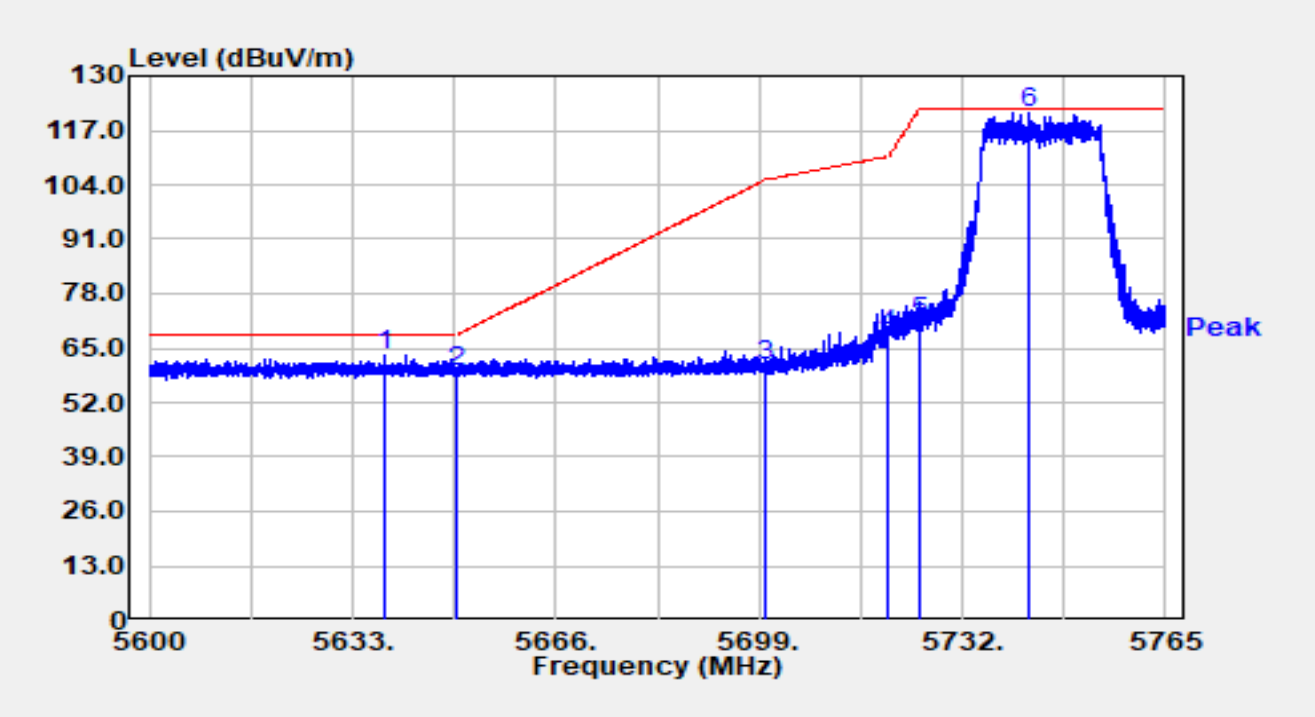
Notes:

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 802.11ax-HE20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5638.049	46.83	16.60	63.43	-4.77	68.20	Peak
2		5650.000	42.94	16.65	59.60	-8.60	68.20	Peak
3		5700.000	43.86	16.81	60.68	-44.52	105.20	Peak
4		5720.000	51.46	16.90	68.37	-42.43	110.80	Peak
5		5725.000	54.19	16.92	71.11	-51.09	122.20	Peak
6		5742.659	104.07	16.96	121.03	N/A	N/A	Peak

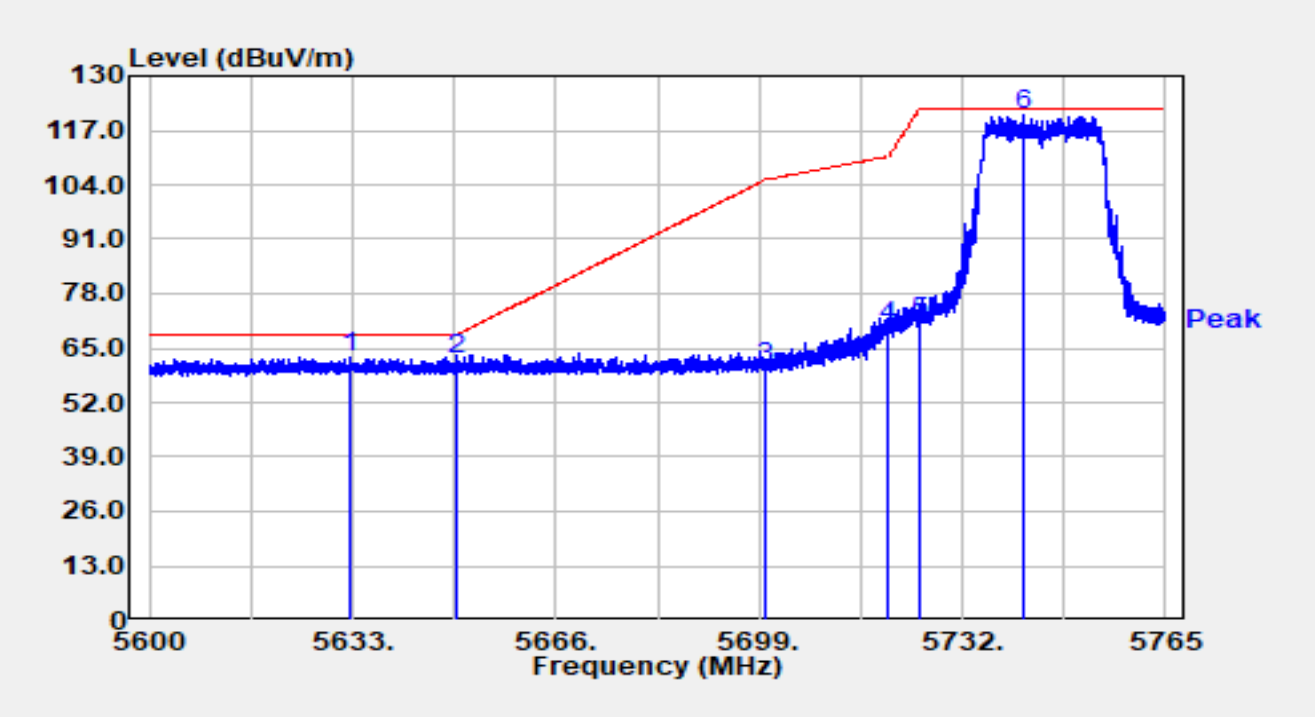
Notes:

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	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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5632.637	46.25	16.57	62.82	-5.38	68.20	Peak
2		5650.000	45.61	16.65	62.26	-5.94	68.20	Peak
3		5700.000	43.55	16.81	60.37	-44.83	105.20	Peak
4		5720.000	53.42	16.90	70.33	-40.47	110.80	Peak
5		5725.000	54.18	16.92	71.11	-51.09	122.20	Peak
6		5741.834	103.58	16.96	120.53	N/A	N/A	Peak

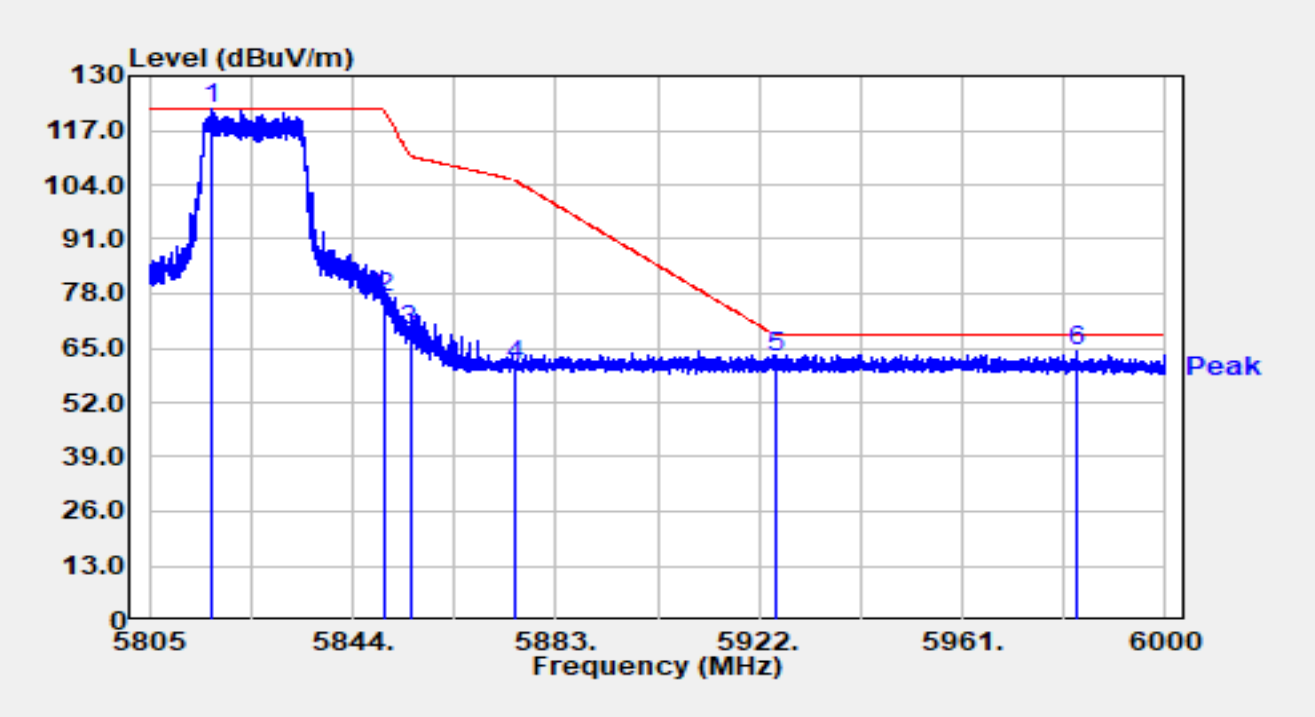
Notes:

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	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 802.11ax-HE20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5816.875	104.91	17.37	122.28	N/A	N/A	Peak
2		5850.000	59.61	17.31	76.92	-45.28	122.20	Peak
3		5855.000	51.98	17.32	69.30	-41.50	110.80	Peak
4		5875.000	43.40	17.38	60.77	-44.43	105.20	Peak
5		5925.000	45.56	17.36	62.92	-5.28	68.20	Peak
6	*	5982.938	46.47	17.56	64.03	-4.17	68.20	Peak

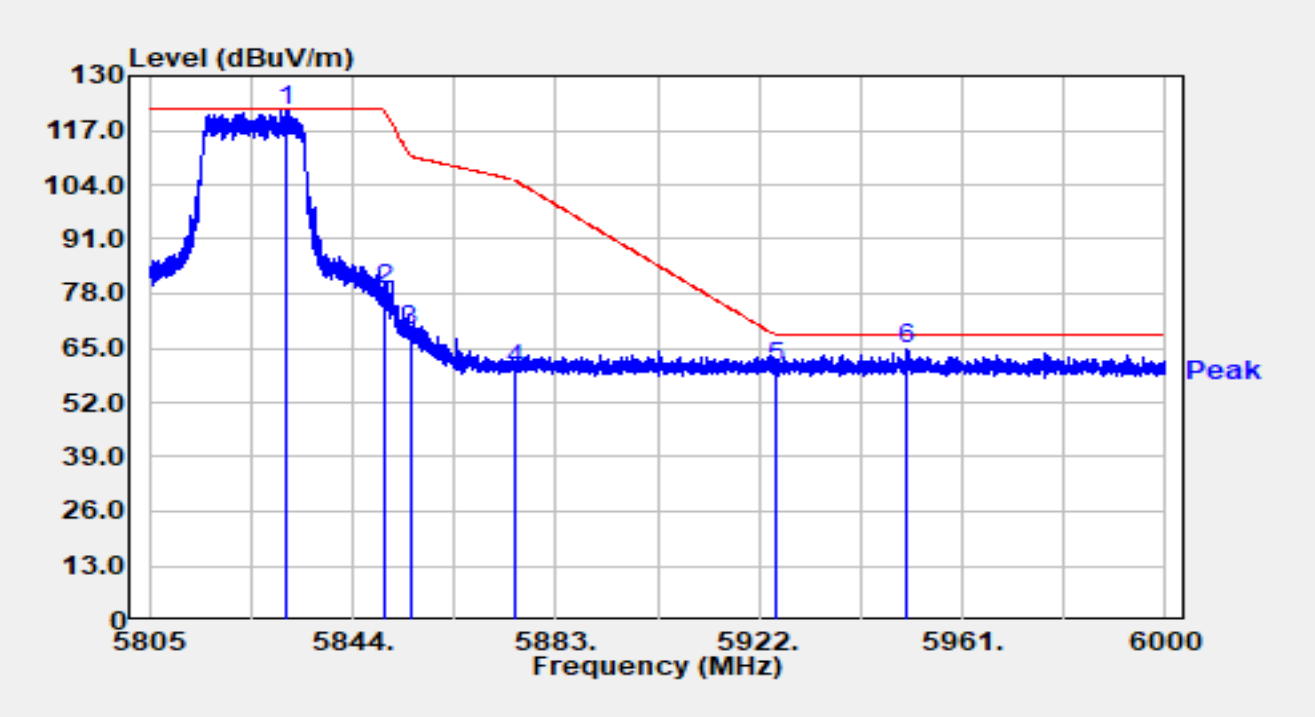
Notes:

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).

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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5831.481	104.32	17.35	121.67	N/A	N/A	Peak
2		5850.000	61.76	17.31	79.07	-43.13	122.20	Peak
3		5855.000	51.96	17.32	69.29	-41.51	110.80	Peak
4		5875.000	42.44	17.38	59.81	-45.39	105.20	Peak
5		5925.000	43.19	17.36	60.55	-7.65	68.20	Peak
6	*	5950.509	47.50	17.45	64.95	-3.25	68.20	Peak

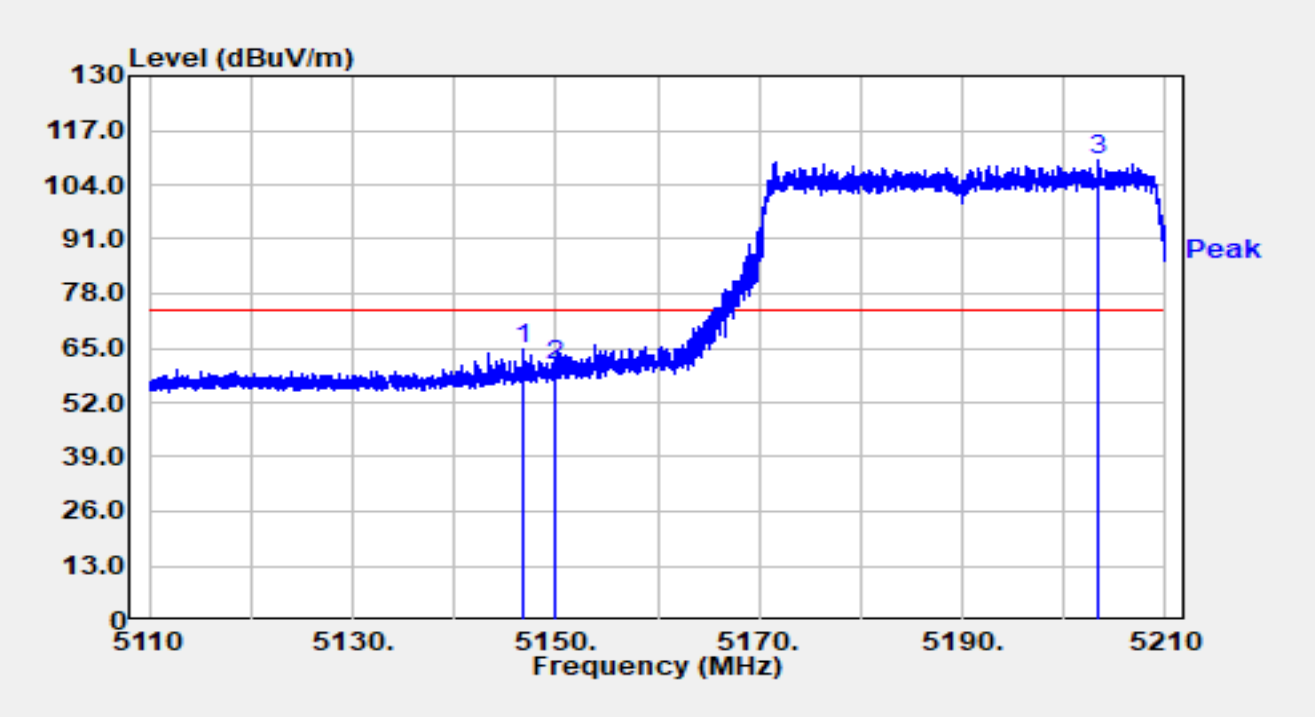
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5146.720	48.76	15.99	64.75	-9.25	74.00	Peak
2		5150.000	44.66	16.00	60.66	-13.34	74.00	Peak
3		5203.460	94.05	15.94	110.00	N/A	N/A	Peak

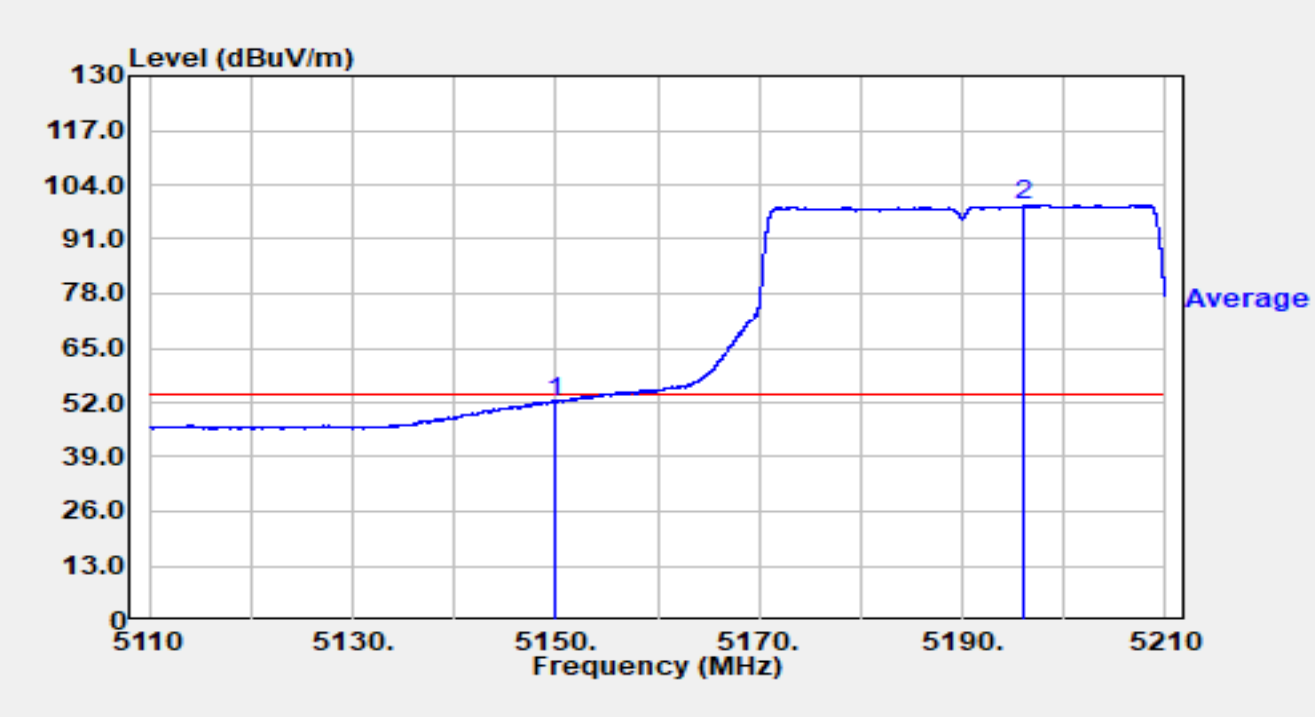
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	36.01	16.00	52.01	-1.99	54.00	Average
2		5196.150	83.24	15.96	99.20	N/A	N/A	Average

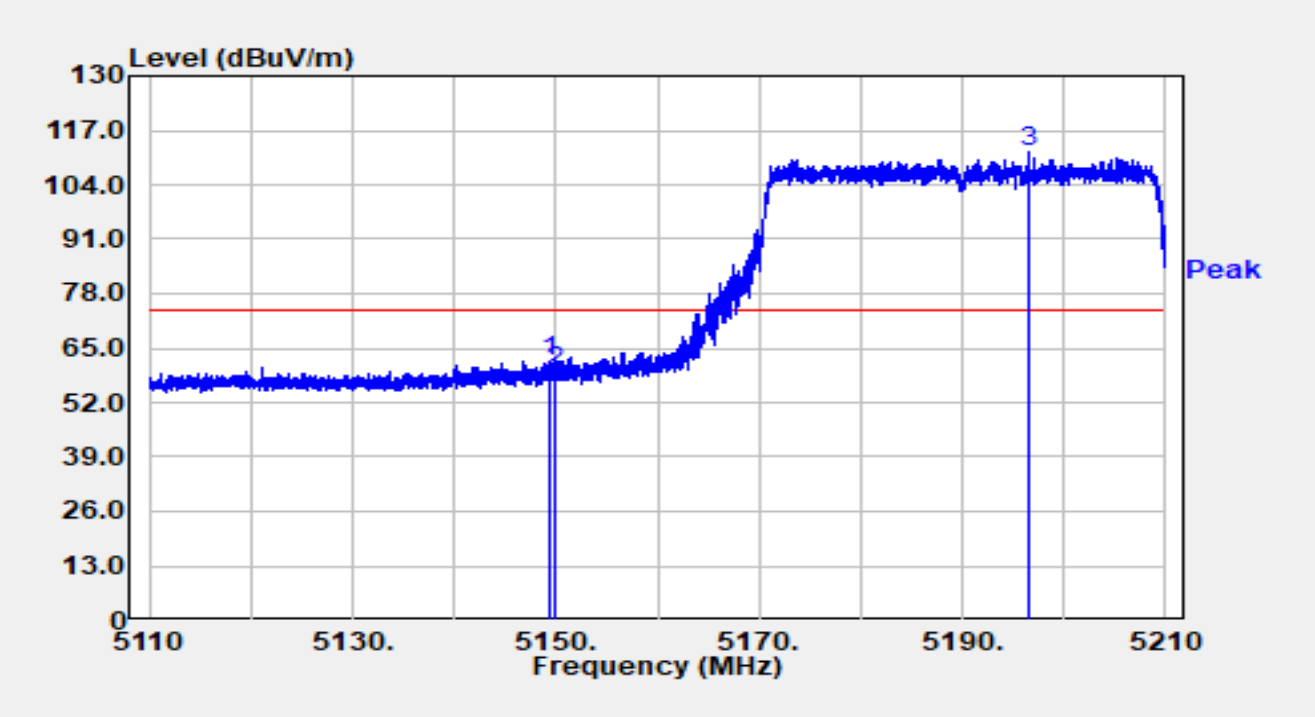
Notes:

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	2024-12-22
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 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.340	45.96	16.00	61.96	-12.04	74.00	Peak
2		5150.000	43.61	16.00	59.60	-14.40	74.00	Peak
3		5196.490	96.11	15.97	112.07	N/A	N/A	Peak

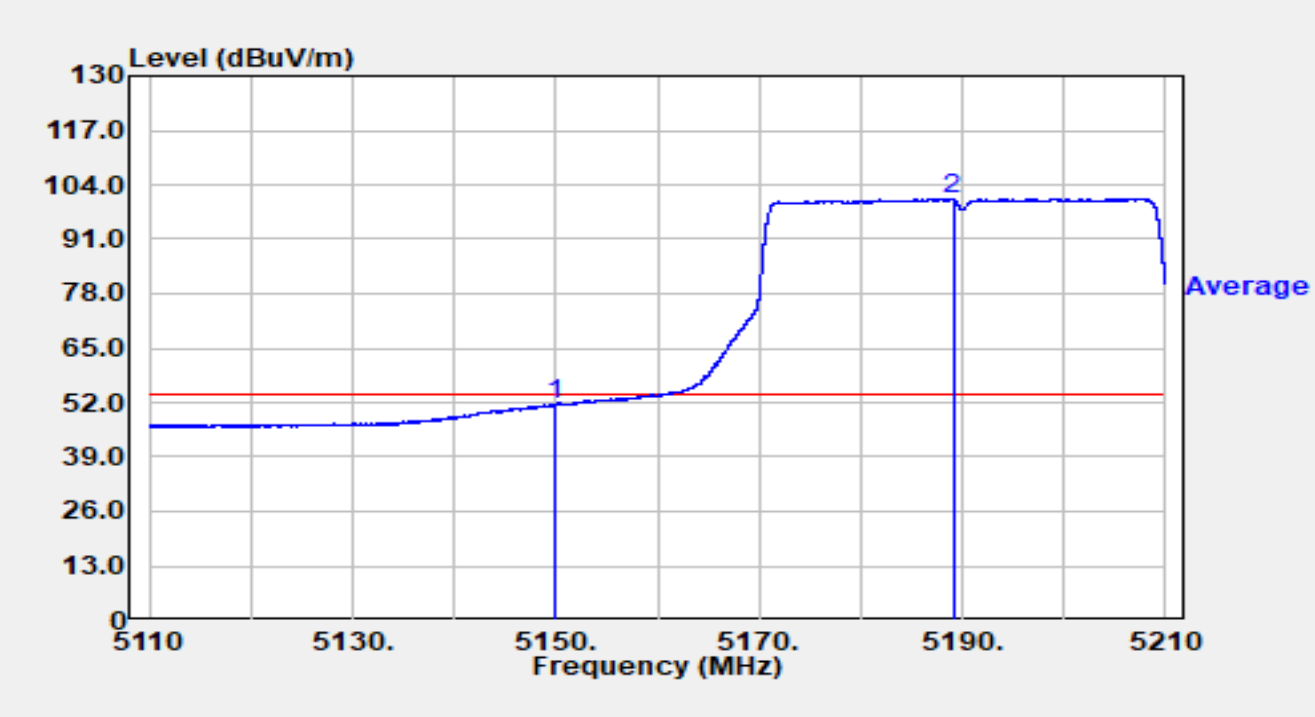
Notes:

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 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5150.000	35.44	16.00	51.44	-2.56	54.00	Average
2		5189.080	84.66	15.95	100.60	N/A	N/A	Average

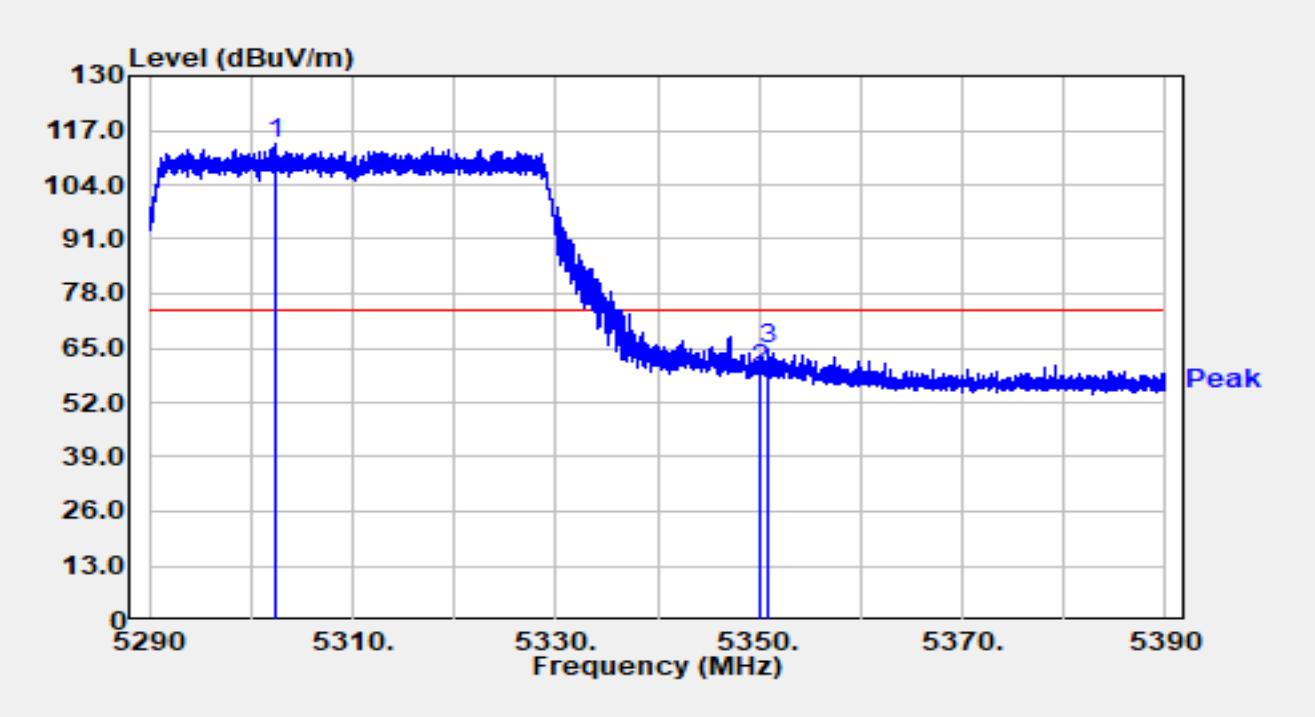
Notes:

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 802.11ax-HE40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5302.350	97.83	15.76	113.59	N/A	N/A	Peak
2		5350.000	44.05	15.68	59.73	-14.27	74.00	Peak
3	*	5350.880	48.88	15.68	64.56	-9.44	74.00	Peak

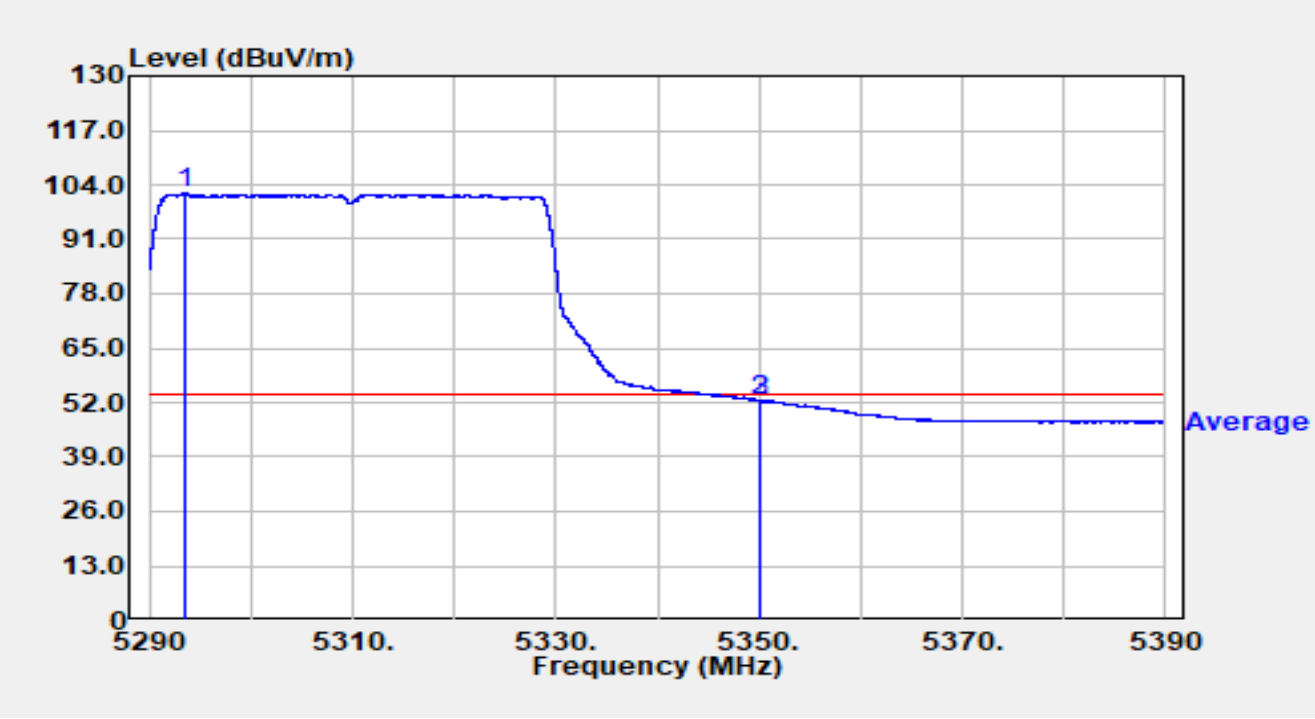
Notes:

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 802.11ax-HE40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5293.430	86.22	15.78	102.00	N/A	N/A	Average
2		5350.000	36.73	15.68	52.41	-1.59	54.00	Average
3	*	5350.080	36.91	15.68	52.59	-1.41	54.00	Average

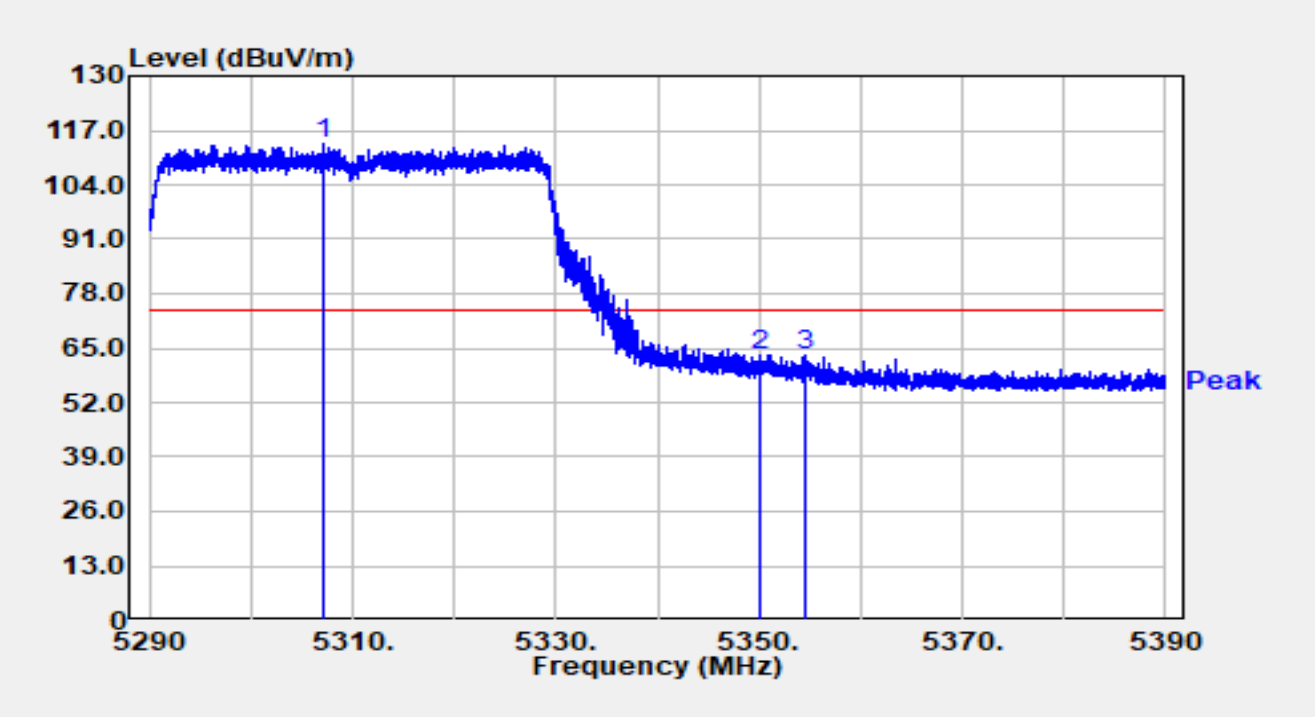
Notes:

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 802.11ax-HE40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5307.040	97.89	15.77	113.66	N/A	N/A	Peak
2		5350.000	47.38	15.68	63.06	-10.94	74.00	Peak
3	*	5354.560	47.57	15.67	63.23	-10.77	74.00	Peak

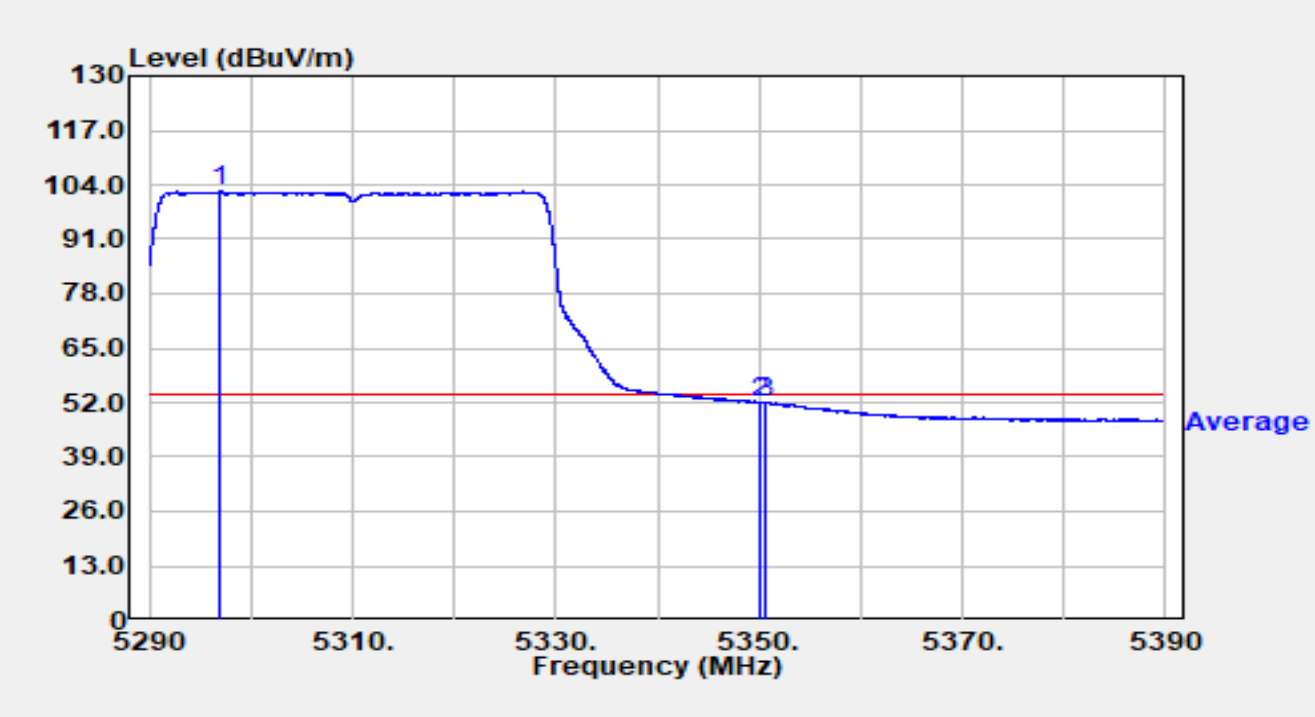
Notes:

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 802.11ax-HE40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5296.950	86.64	15.77	102.42	N/A	N/A	Average
2		5350.000	36.13	15.68	51.81	-2.19	54.00	Average
3	*	5350.600	36.25	15.68	51.93	-2.07	54.00	Average

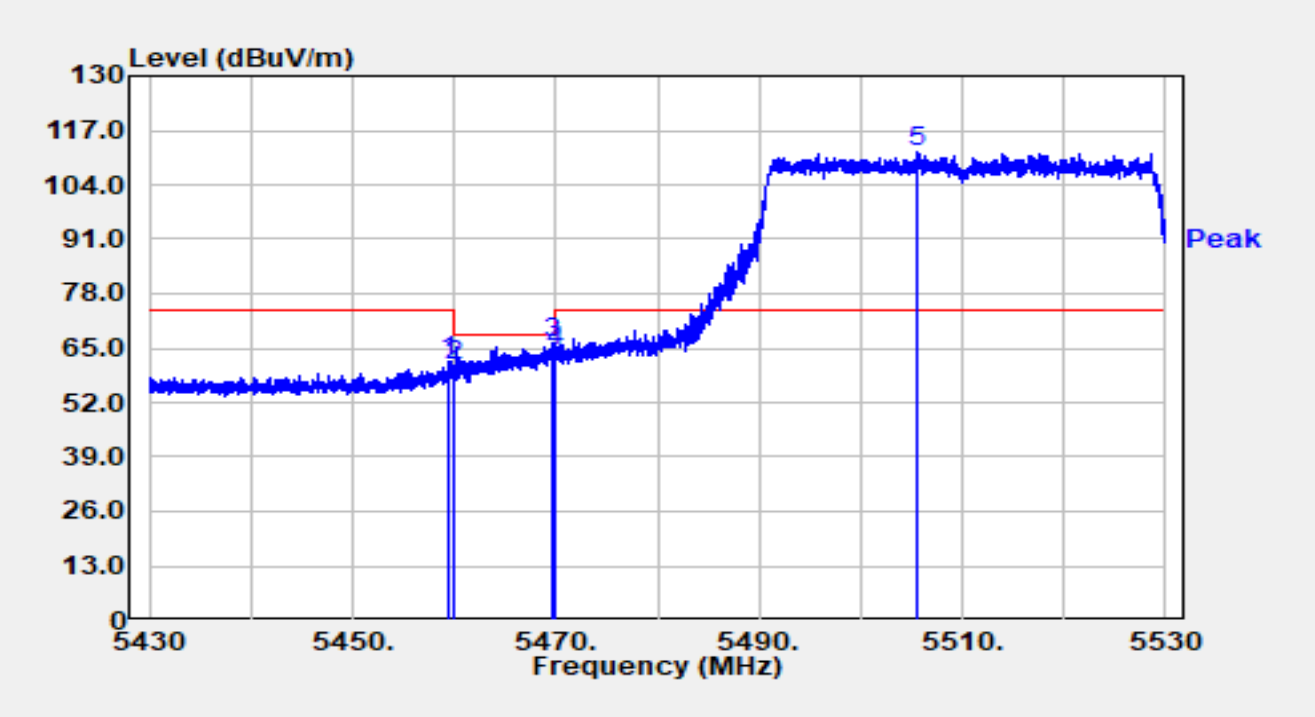
Notes:

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 802.11ax-HE40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5459.440	45.64	16.02	61.67	-12.33	74.00	Peak
2		5460.000	44.90	16.02	60.92	-7.28	68.20	Peak
3	*	5469.560	50.40	15.98	66.38	-1.82	68.20	Peak
4		5470.000	48.29	15.98	64.27	-3.93	68.20	Peak
5		5505.470	95.49	16.23	111.72	N/A	N/A	Peak

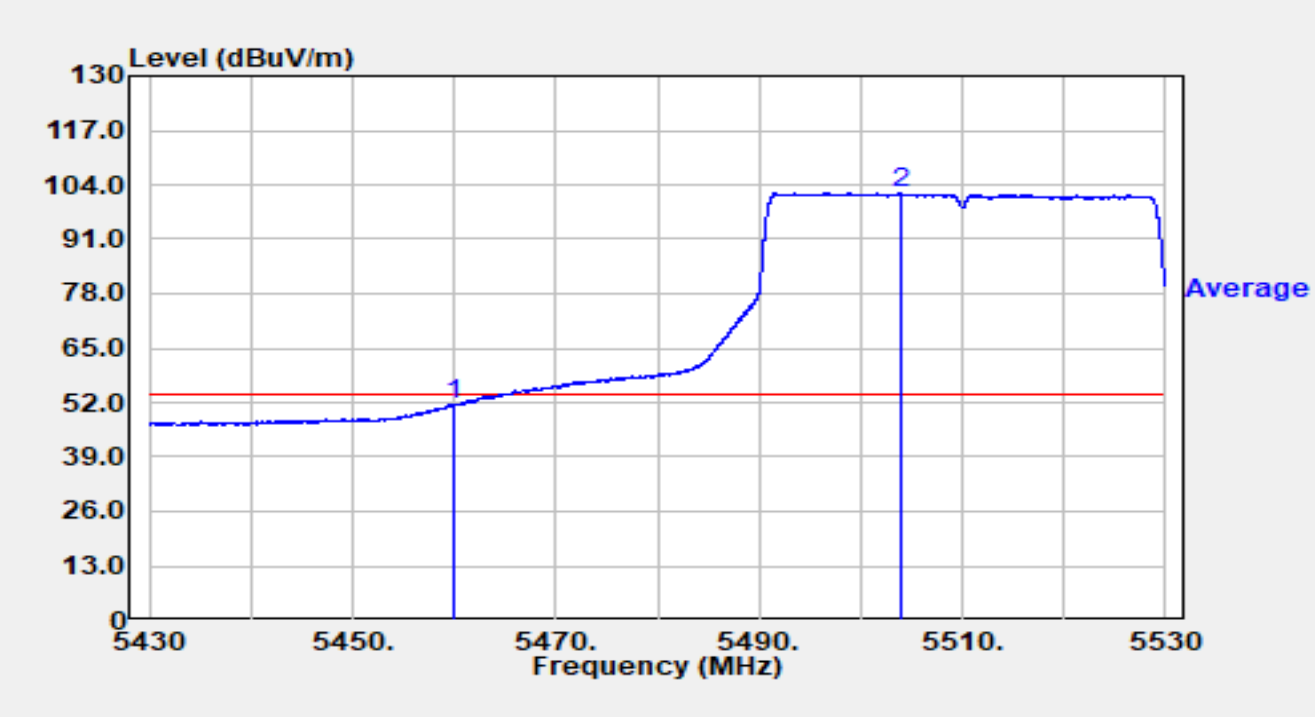
Notes:

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 802.11ax-HE40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	35.57	16.02	51.59	-2.41	54.00	Average
2		5503.950	85.76	16.22	101.97	N/A	N/A	Average

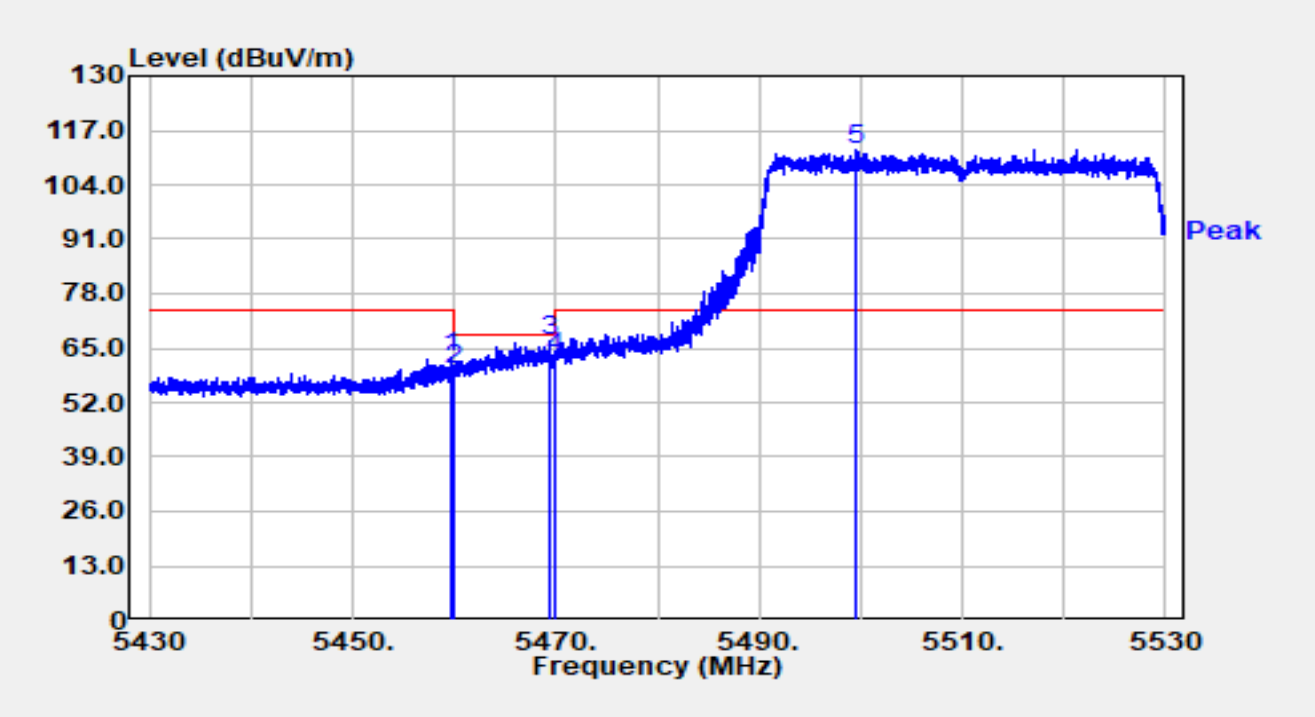
Notes:

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 802.11ax-HE40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5459.690	46.54	16.02	62.56	-11.44	74.00	Peak
2		5460.000	44.04	16.02	60.06	-8.14	68.20	Peak
3	*	5469.370	50.84	15.98	66.82	-1.38	68.20	Peak
4		5470.000	46.73	15.98	62.71	-5.49	68.20	Peak
5		5499.530	96.01	16.17	112.18	N/A	N/A	Peak

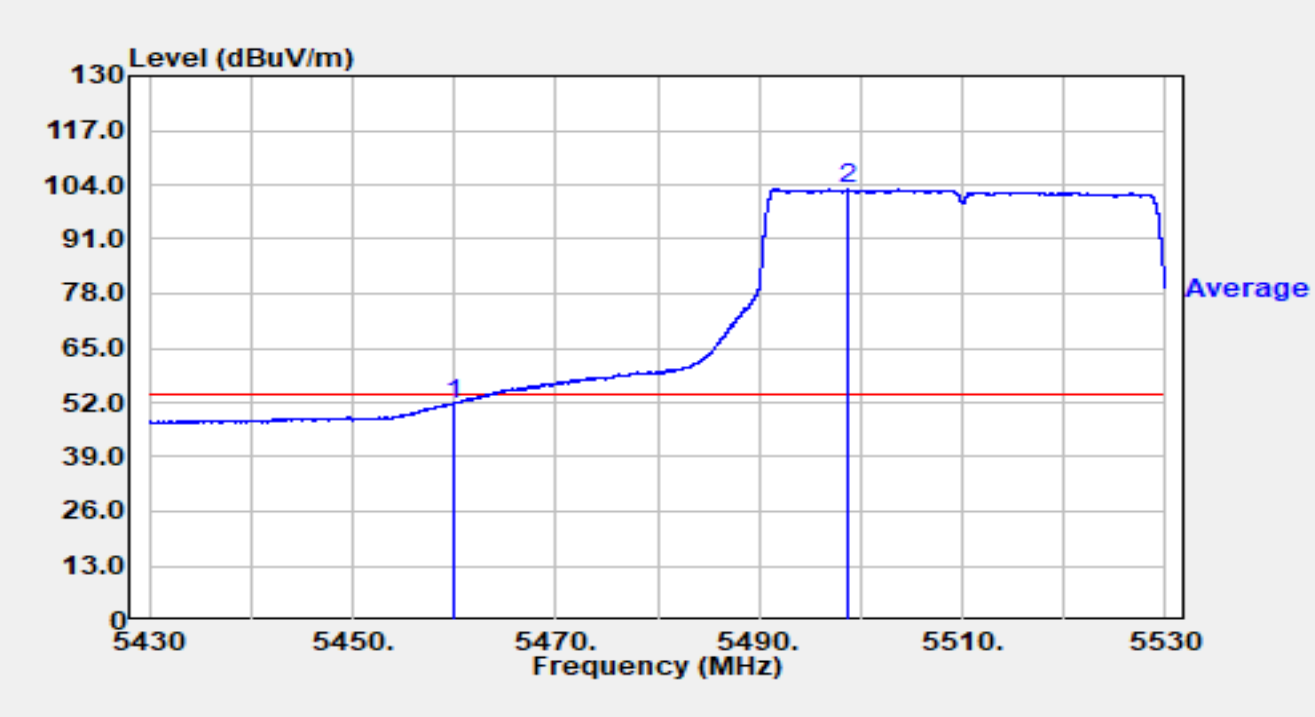
Notes:

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 802.11ax-HE40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	35.64	16.02	51.66	-2.34	54.00	Average
2		5498.750	86.76	16.16	102.93	N/A	N/A	Average

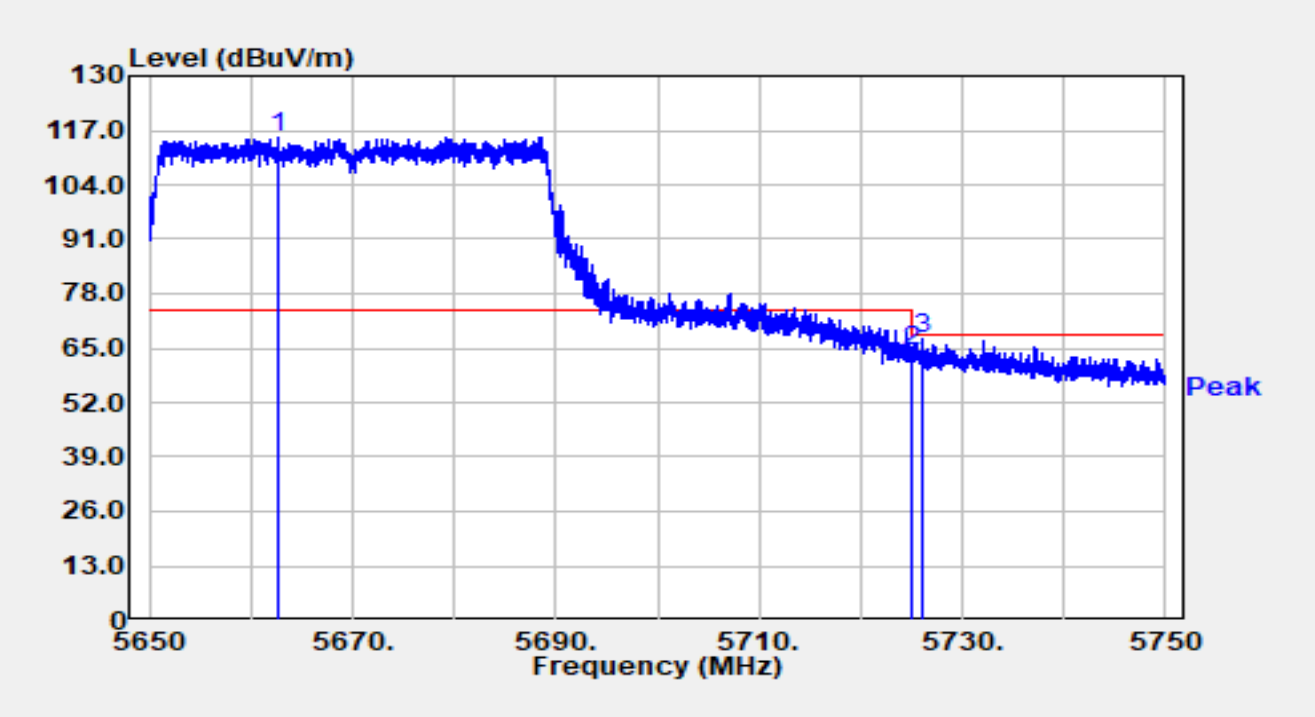
Notes:

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	2024-12-22
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 802.11ax-HE40 at 5670MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5662.730	98.80	16.68	115.48	N/A	N/A	Peak
2		5725.000	47.52	16.92	64.44	-3.76	68.20	Peak
3	*	5726.170	50.30	16.93	67.23	-0.97	68.20	Peak

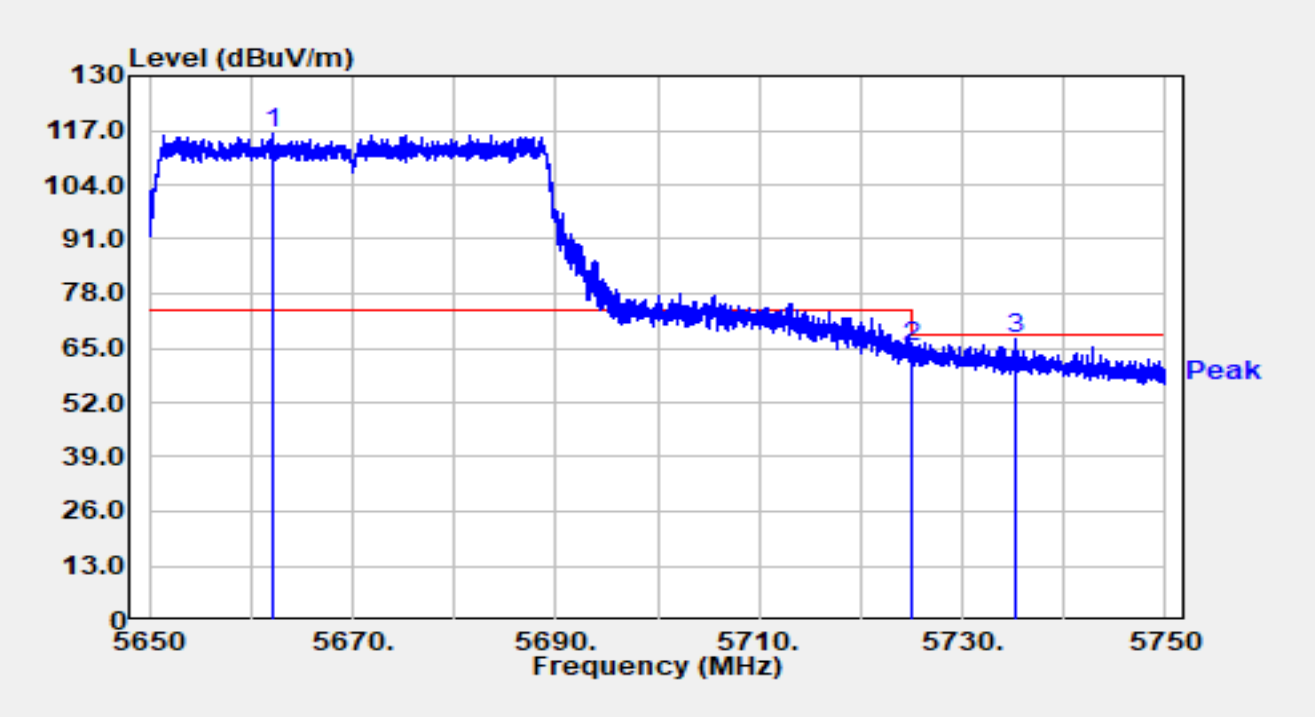
Notes:

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 802.11ax-HE40 at 5670MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5662.130	99.34	16.68	116.02	N/A	N/A	Peak
2		5725.000	48.48	16.92	65.40	-2.80	68.20	Peak
3	*	5735.310	50.05	16.95	66.99	-1.21	68.20	Peak

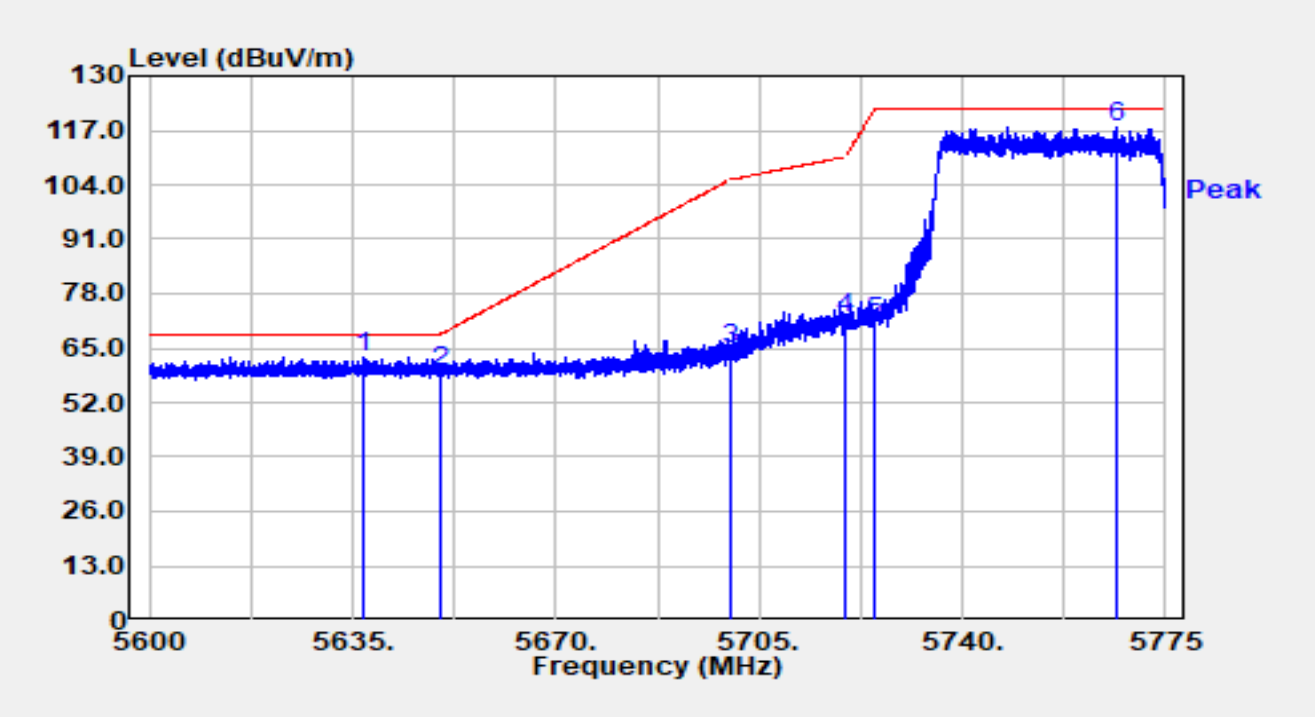
Notes:

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 802.11ax-HE40 at 5755MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5636.697	46.43	16.60	63.02	-5.18	68.20	Peak
2		5650.000	42.56	16.65	59.22	-8.98	68.20	Peak
3		5700.000	47.70	16.81	64.52	-40.68	105.20	Peak
4		5720.000	55.30	16.90	72.20	-38.60	110.80	Peak
5		5725.000	54.01	16.92	70.93	-51.27	122.20	Peak
6		5766.565	100.60	17.09	117.69	N/A	N/A	Peak

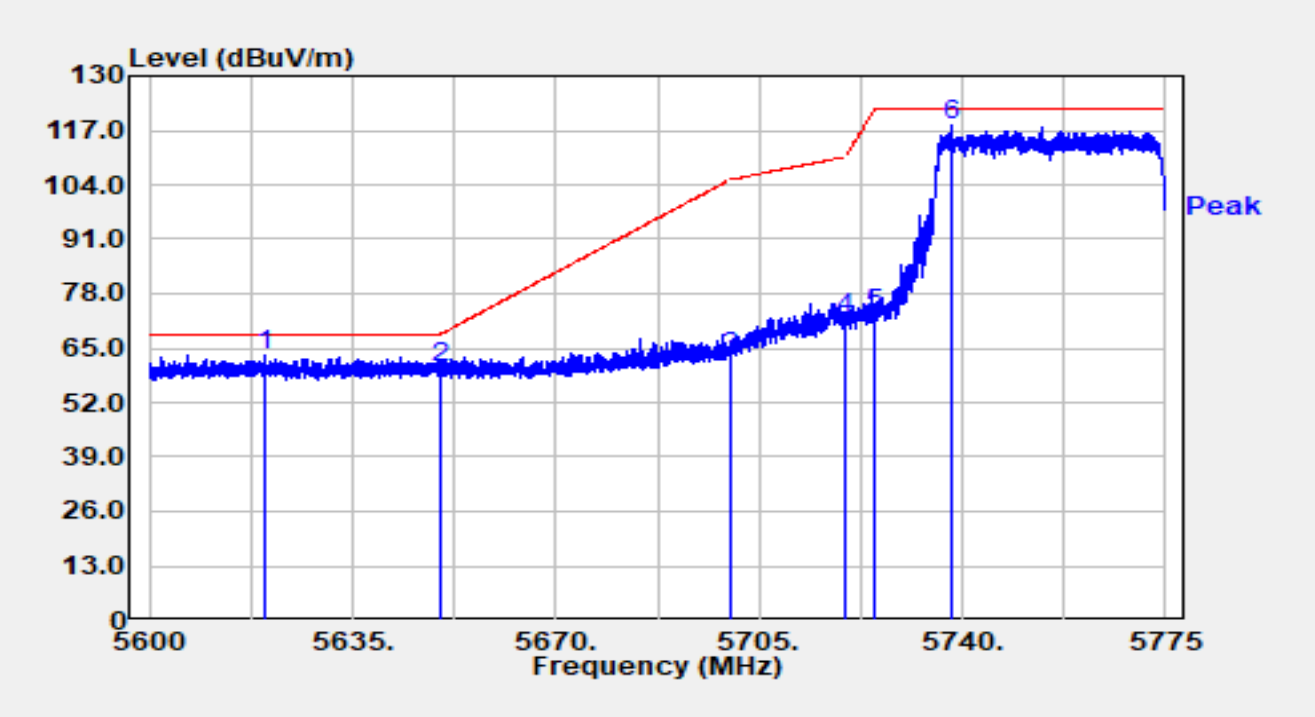
Notes:

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	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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5755MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5619.828	46.99	16.49	63.47	-4.73	68.20	Peak
2		5650.000	43.74	16.65	60.40	-7.80	68.20	Peak
3		5700.000	46.15	16.81	62.97	-42.23	105.20	Peak
4		5720.000	55.11	16.90	72.01	-38.79	110.80	Peak
5		5725.000	55.96	16.92	72.88	-49.32	122.20	Peak
6		5738.005	101.08	16.95	118.03	N/A	N/A	Peak

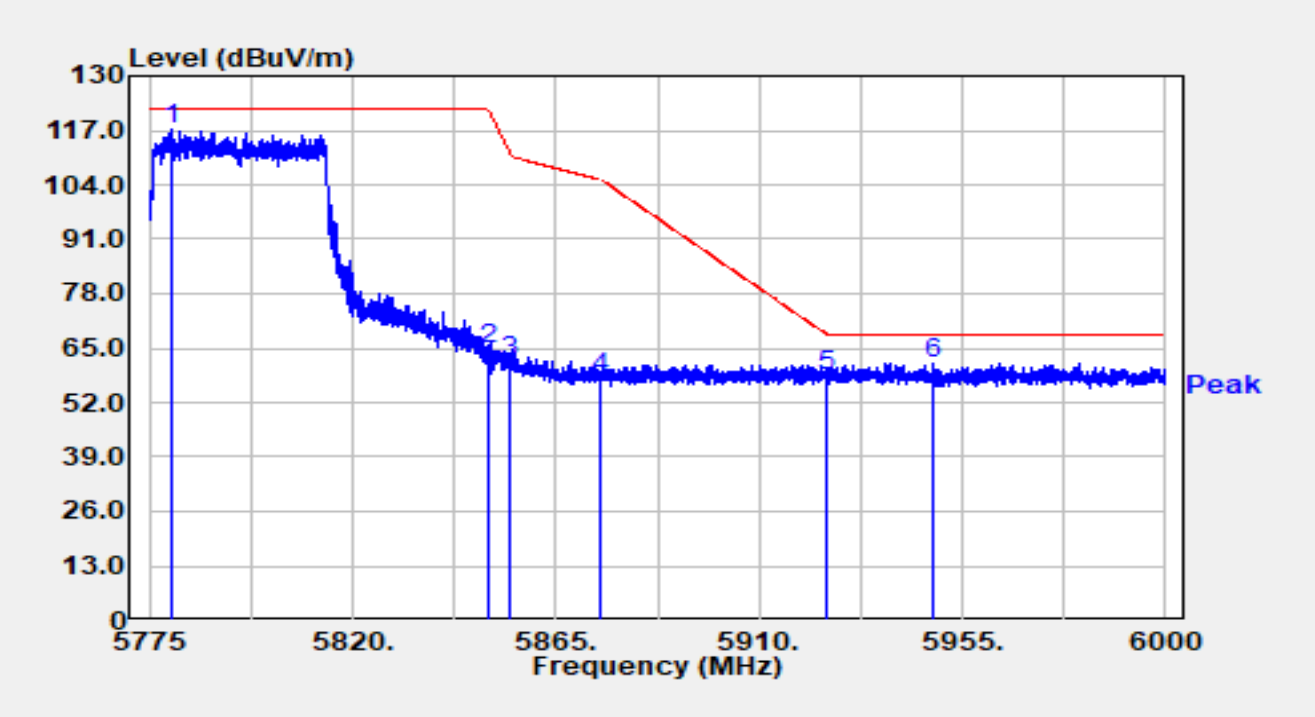
Notes:

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	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 802.11ax-HE40 at 5795MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5779.680	99.99	17.18	117.18	N/A	N/A	Peak
2		5850.000	47.51	17.31	64.82	-57.38	122.20	Peak
3		5855.000	44.49	17.32	61.82	-48.98	110.80	Peak
4		5875.000	40.68	17.38	58.06	-47.14	105.20	Peak
5		5925.000	40.92	17.36	58.29	-9.91	68.20	Peak
6	*	5948.340	43.99	17.45	61.43	-6.77	68.20	Peak

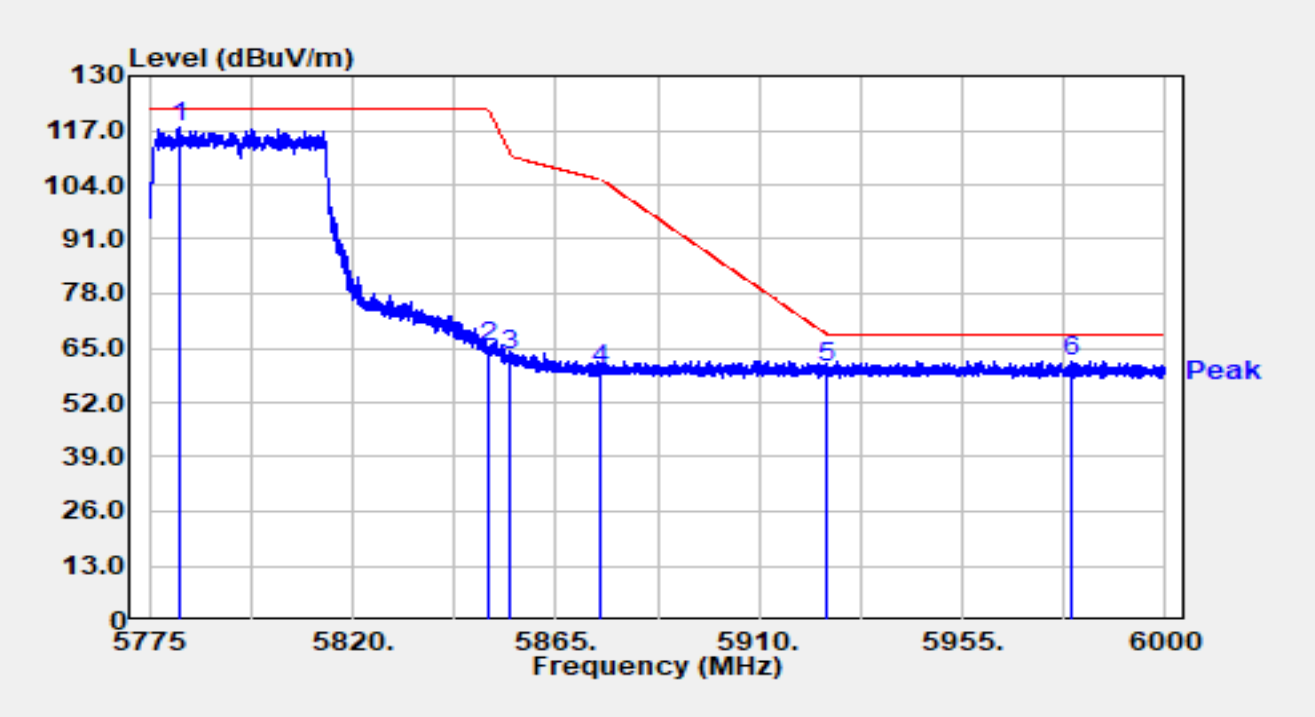
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5795MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5781.930	100.34	17.20	117.54	N/A	N/A	Peak
2		5850.000	48.01	17.31	65.33	-56.87	122.20	Peak
3		5855.000	45.78	17.32	63.11	-47.69	110.80	Peak
4		5875.000	42.49	17.38	59.87	-45.33	105.20	Peak
5		5925.000	42.88	17.36	60.25	-7.95	68.20	Peak
6	*	5978.962	44.47	17.59	62.05	-6.15	68.20	Peak

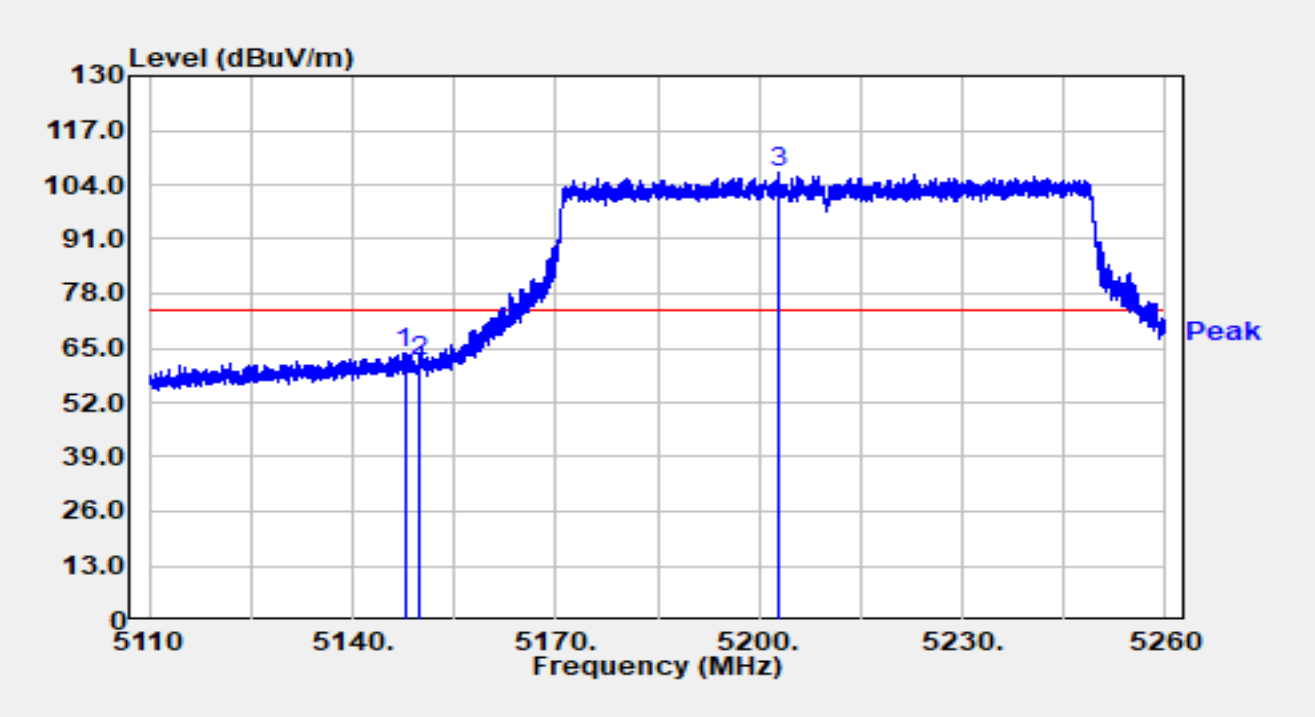
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.680	47.97	15.99	63.97	-10.03	74.00	Peak
2		5150.000	45.59	16.00	61.59	-12.41	74.00	Peak
3		5202.925	90.86	15.95	106.81	N/A	N/A	Peak

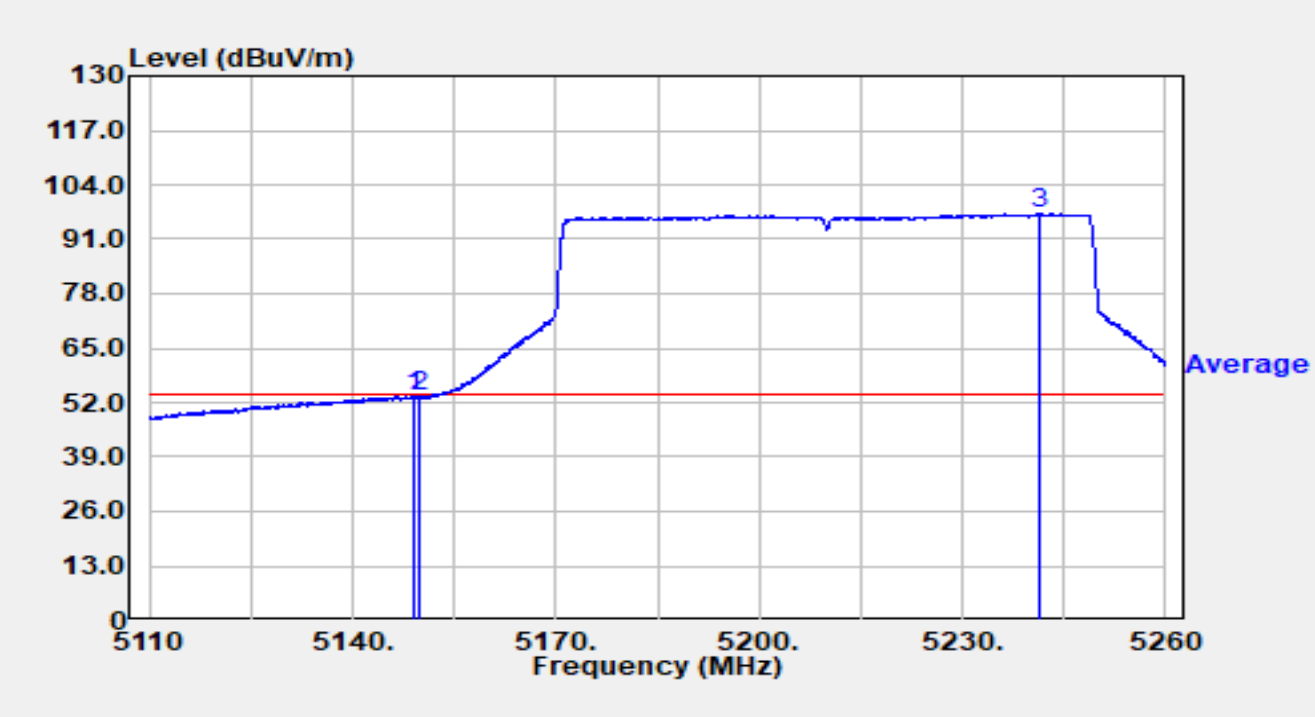
Notes:

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	2024-12-23
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 802.11ax-HE80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.895	37.48	16.00	53.47	-0.53	54.00	Average
2		5150.000	37.44	16.00	53.44	-0.56	54.00	Average
3		5241.295	81.16	15.97	97.13	N/A	N/A	Average

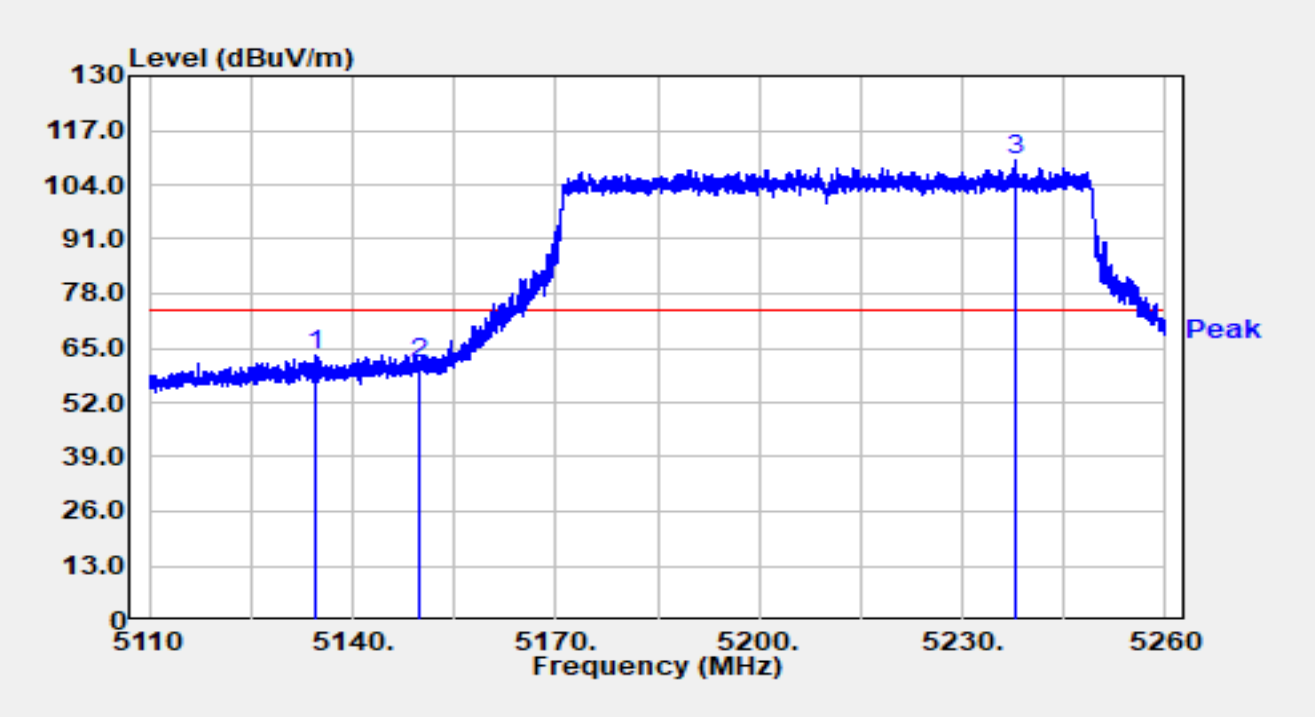
Notes:

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 802.11ax-HE80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5134.675	47.47	15.97	63.44	-10.56	74.00	Peak
2		5150.000	45.38	16.00	61.37	-12.63	74.00	Peak
3		5237.830	93.97	15.97	109.94	N/A	N/A	Peak

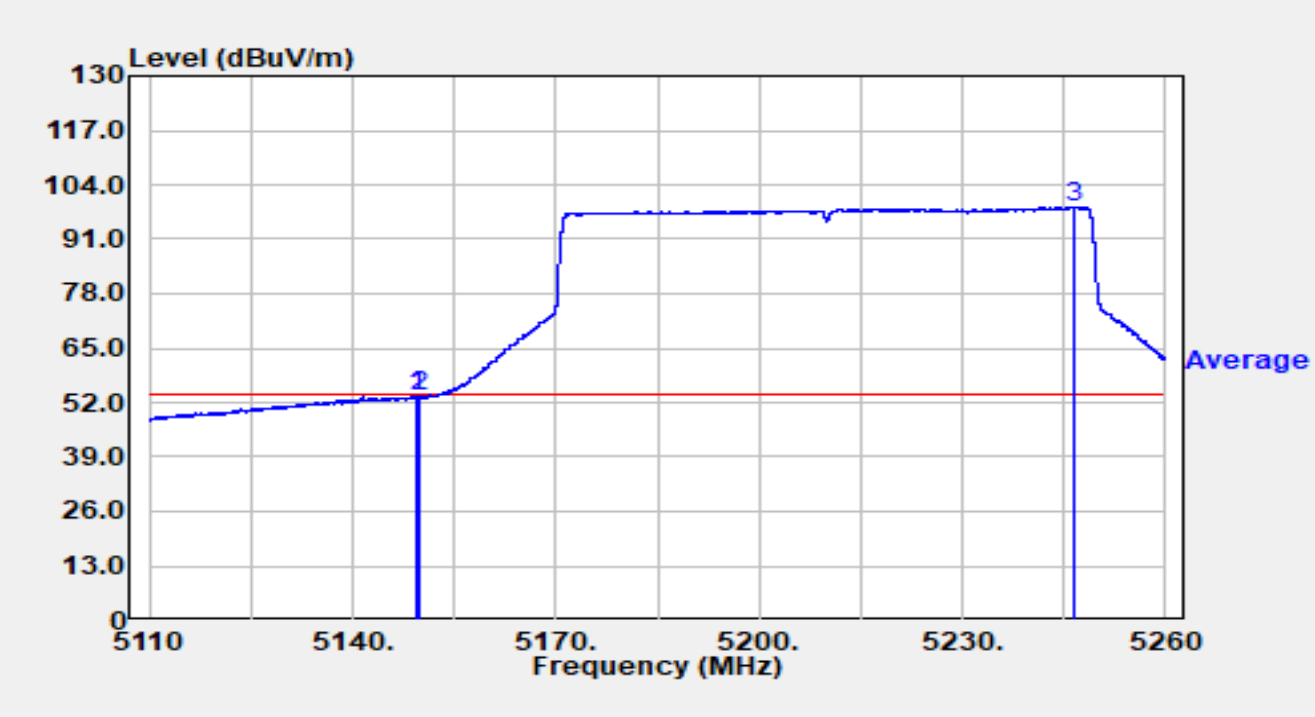
Notes:

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 802.11ax-HE80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.435	37.39	16.00	53.38	-0.62	54.00	Average
2		5150.000	37.35	16.00	53.35	-0.65	54.00	Average
3		5246.350	82.85	15.97	98.82	N/A	N/A	Average

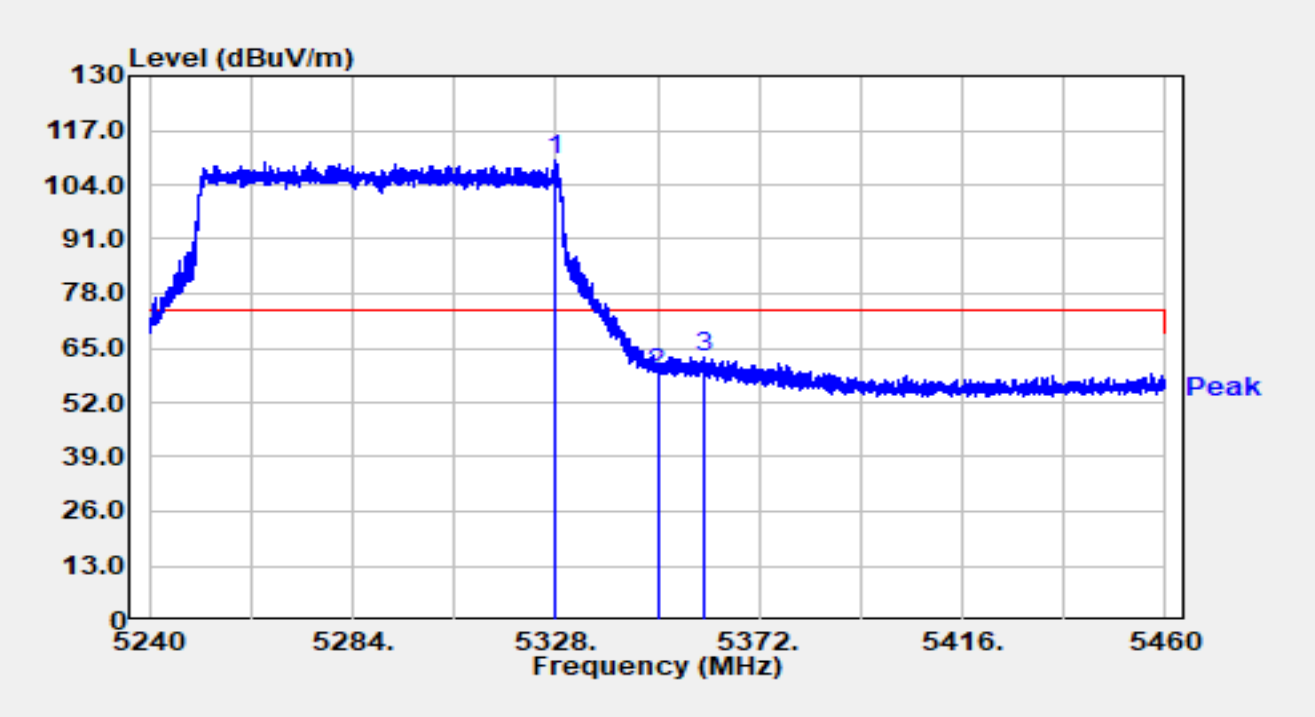
Notes:

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 802.11ax-HE80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5328.066	93.89	15.80	109.69	N/A	N/A	Peak
2		5350.000	43.31	15.68	58.99	-15.01	74.00	Peak
3	*	5360.296	47.19	15.65	62.84	-11.16	74.00	Peak

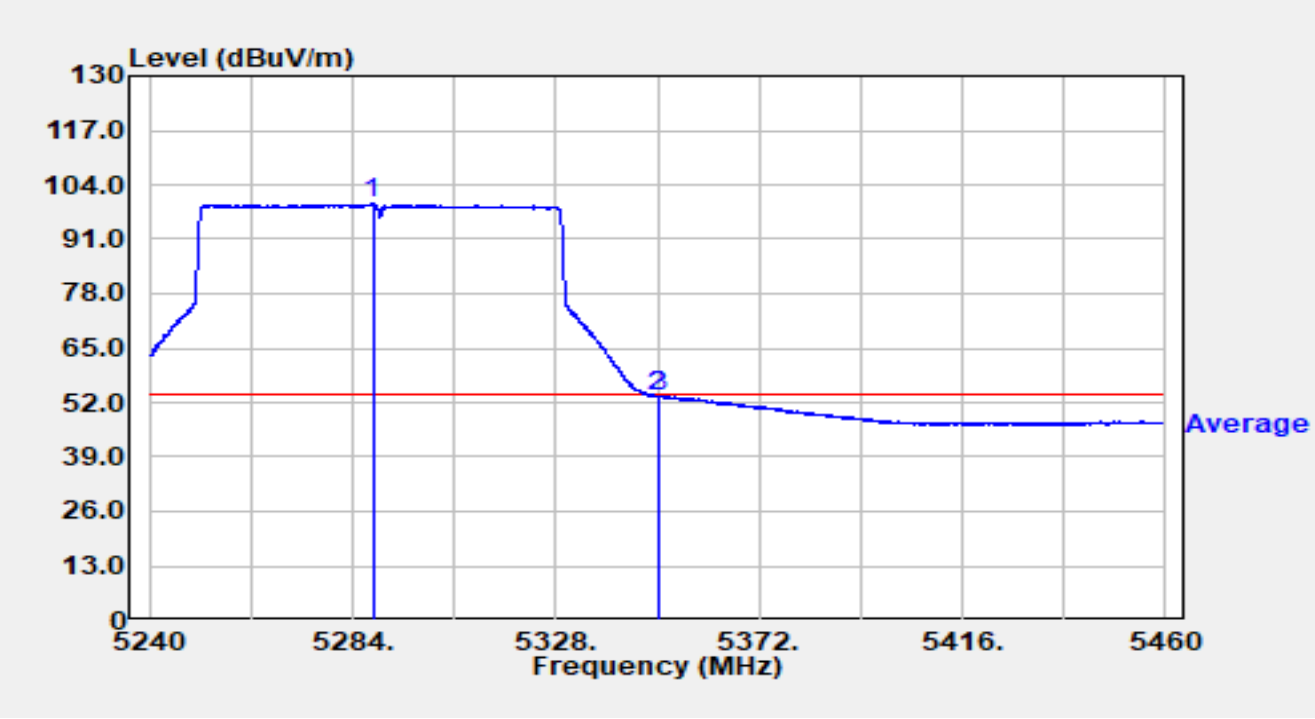
Notes:

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 802.11ax-HE80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5288.356	83.65	15.78	99.43	N/A	N/A	Average
2		5350.000	37.74	15.68	53.42	-0.58	54.00	Average
3	*	5350.330	37.85	15.68	53.53	-0.47	54.00	Average

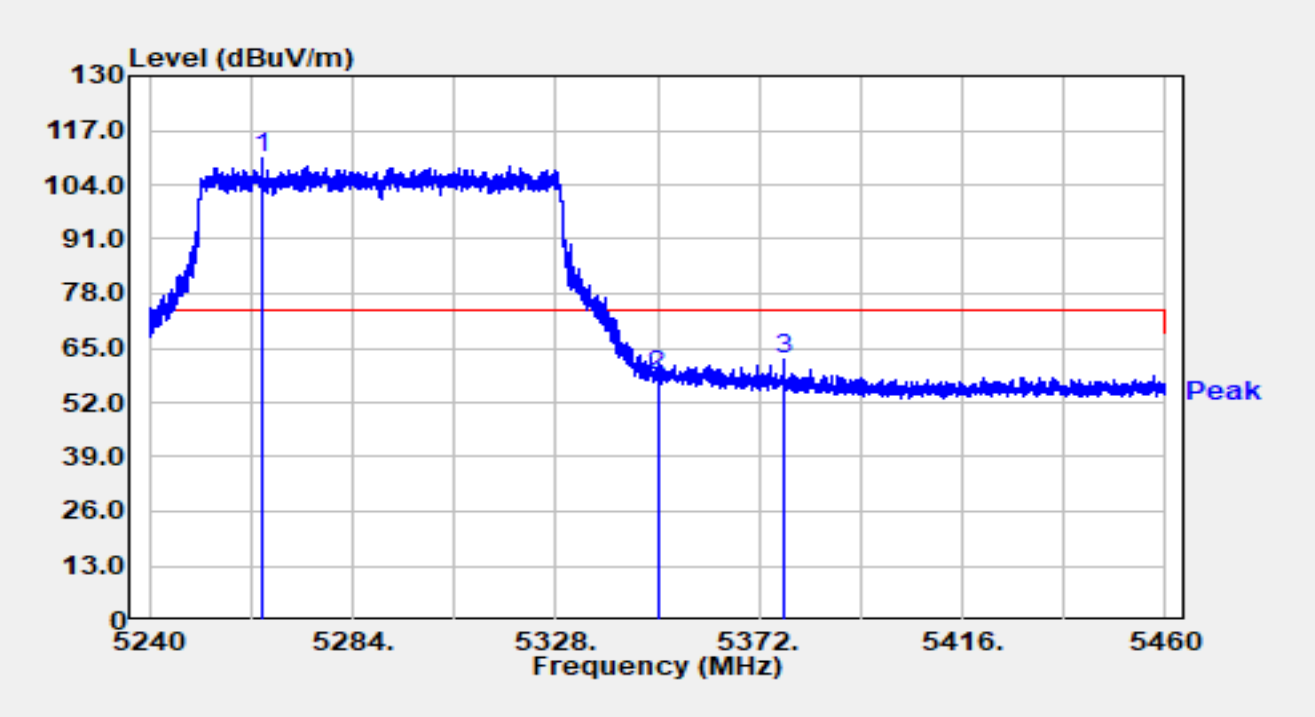
Notes:

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 802.11ax-HE80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5264.332	94.40	15.90	110.30	N/A	N/A	Peak
2		5350.000	42.77	15.68	58.45	-15.55	74.00	Peak
3	*	5377.170	46.52	15.64	62.16	-11.84	74.00	Peak

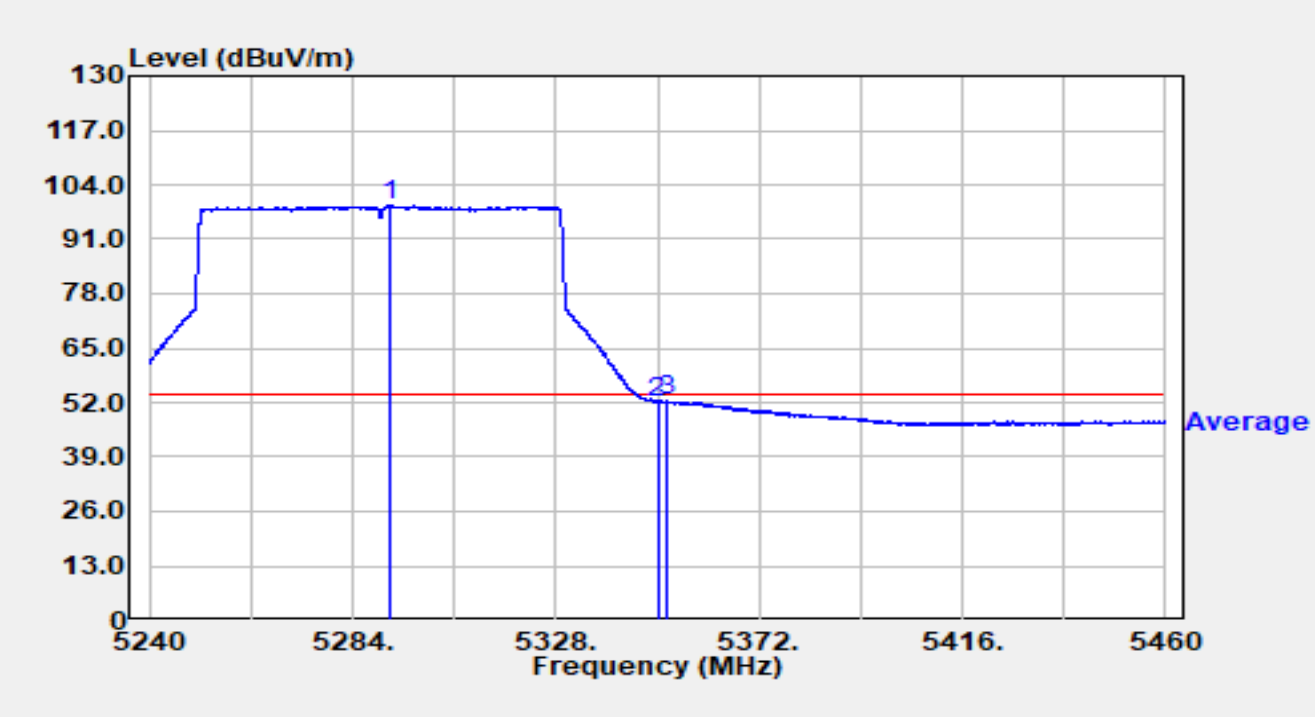
Notes:

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 802.11ax-HE80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5291.986	83.43	15.78	99.21	N/A	N/A	Average
2		5350.000	36.46	15.68	52.14	-1.86	54.00	Average
3	*	5351.936	36.78	15.68	52.46	-1.54	54.00	Average

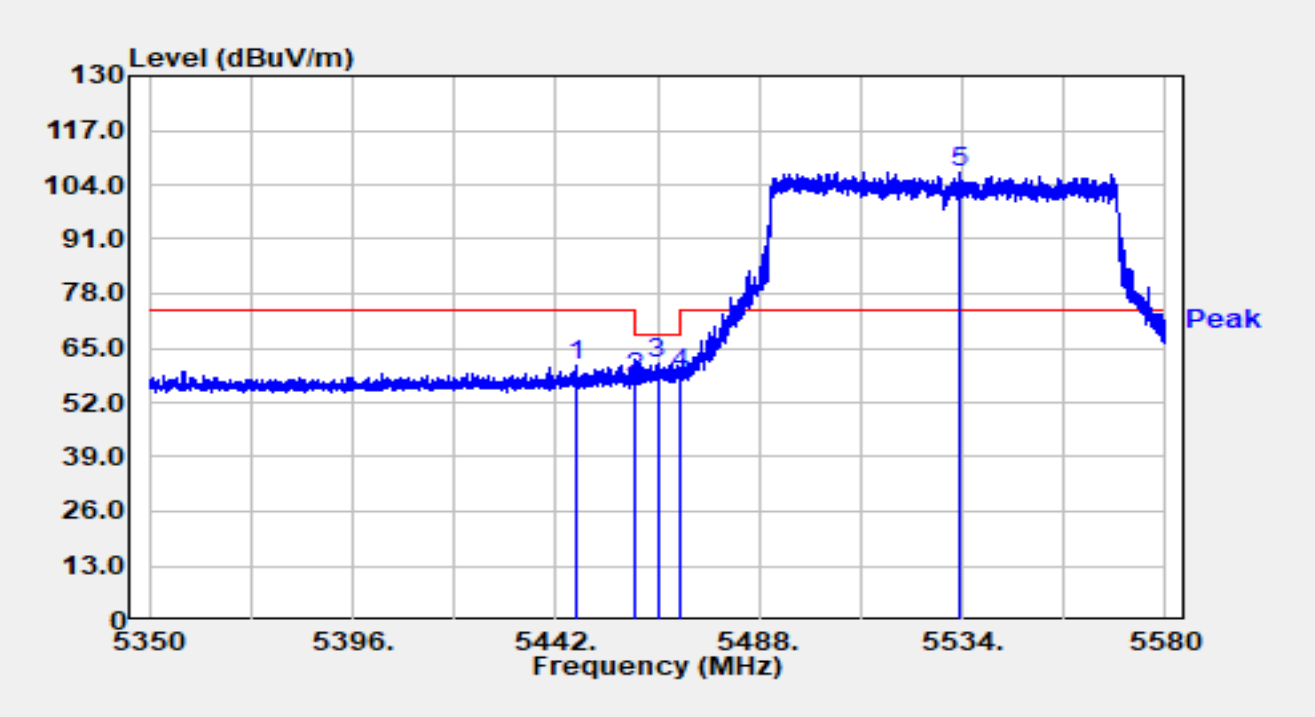
Notes:

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 802.11ax-HE80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5446.600	44.92	15.95	60.87	-13.13	74.00	Peak
2		5460.000	41.92	16.02	57.95	-10.25	68.20	Peak
3	*	5465.023	45.18	16.00	61.18	-7.02	68.20	Peak
4		5470.000	42.91	15.98	58.89	-9.31	68.20	Peak
5		5533.632	90.76	16.16	106.91	N/A	N/A	Peak

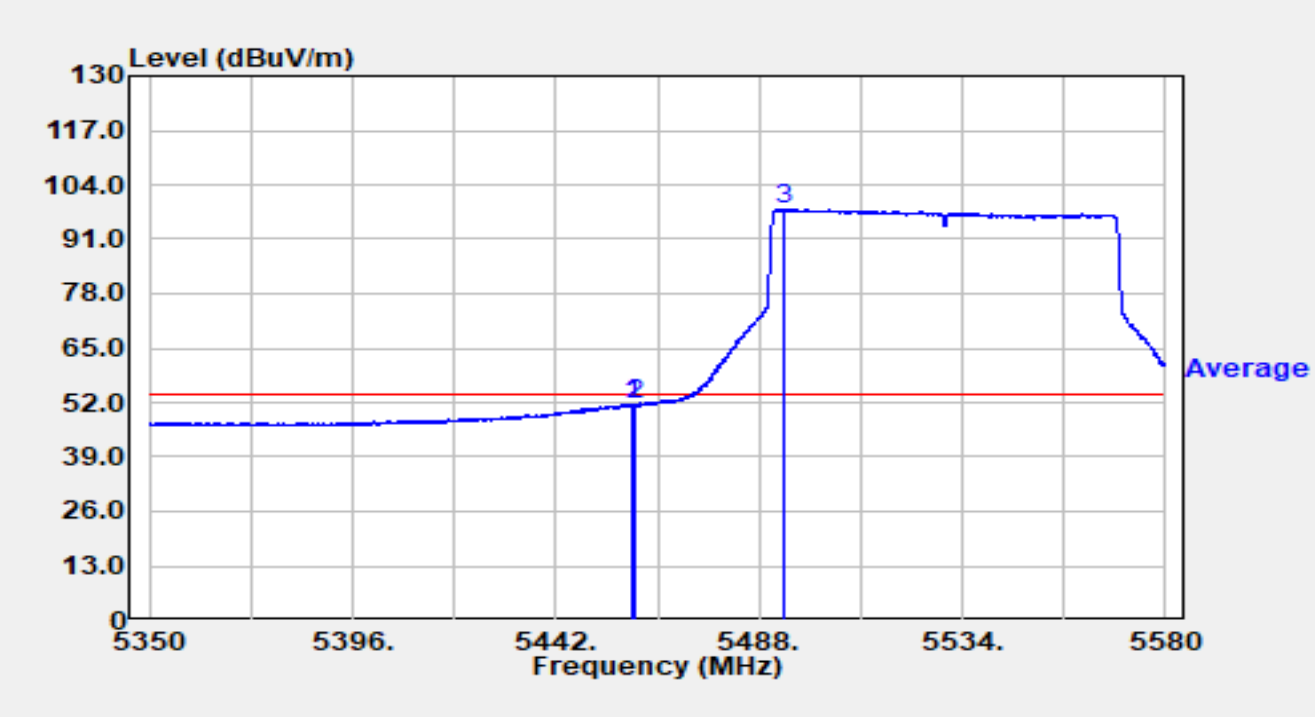
Notes:

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 802.11ax-HE80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5459.181	35.48	16.03	51.50	-2.50	54.00	Average
2		5460.000	35.32	16.02	51.34	-2.66	54.00	Average
3		5493.520	82.15	16.11	98.26	N/A	N/A	Average

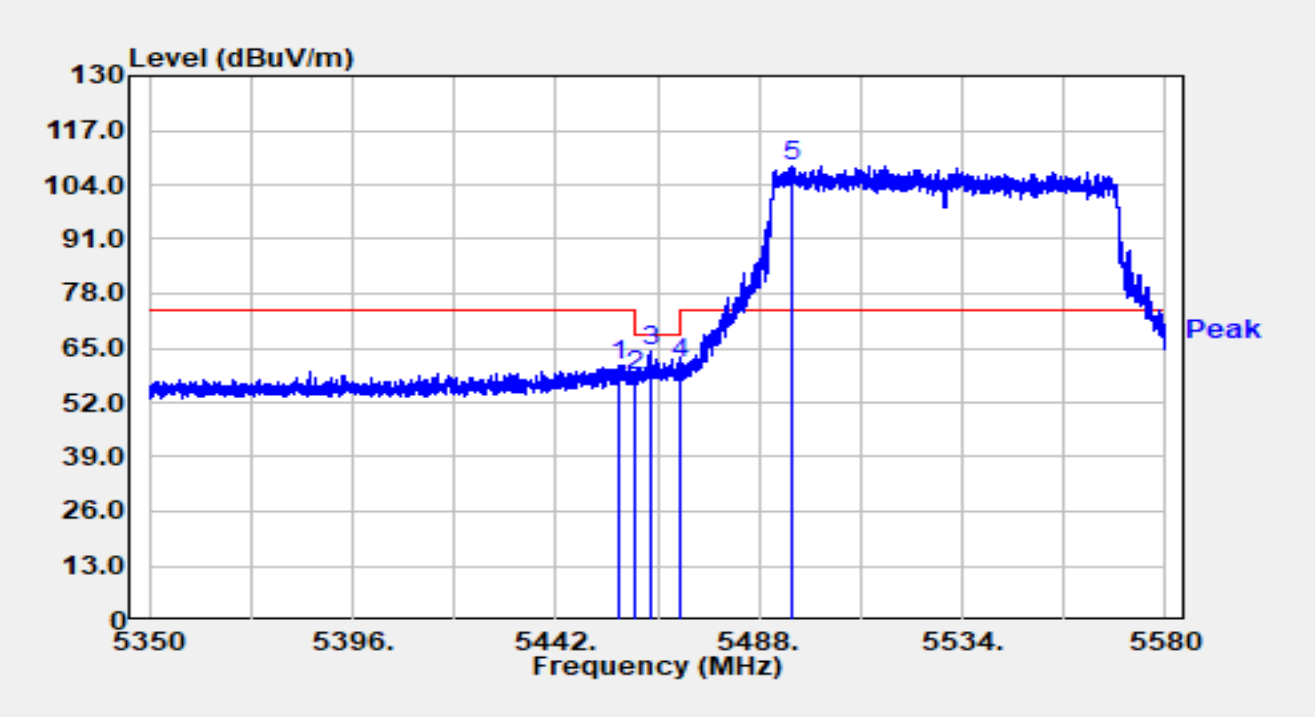
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5456.536	44.97	16.04	61.01	-12.99	74.00	Peak
2		5460.000	42.30	16.02	58.32	-9.88	68.20	Peak
3	*	5463.367	48.28	16.01	64.29	-3.91	68.20	Peak
4		5470.000	45.21	15.98	61.19	-7.01	68.20	Peak
5		5495.659	92.50	16.13	108.63	N/A	N/A	Peak

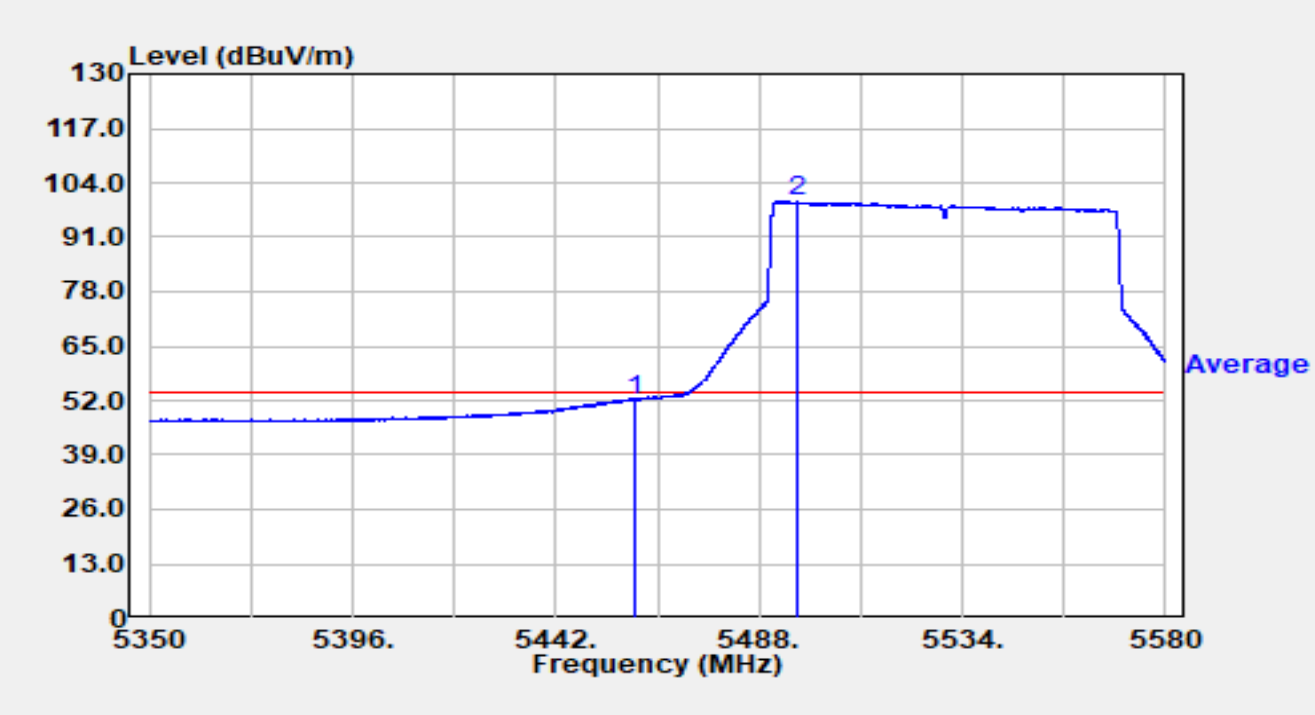
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	36.18	16.02	52.20	-1.80	54.00	Average
2		5496.878	83.28	16.15	99.43	N/A	N/A	Average

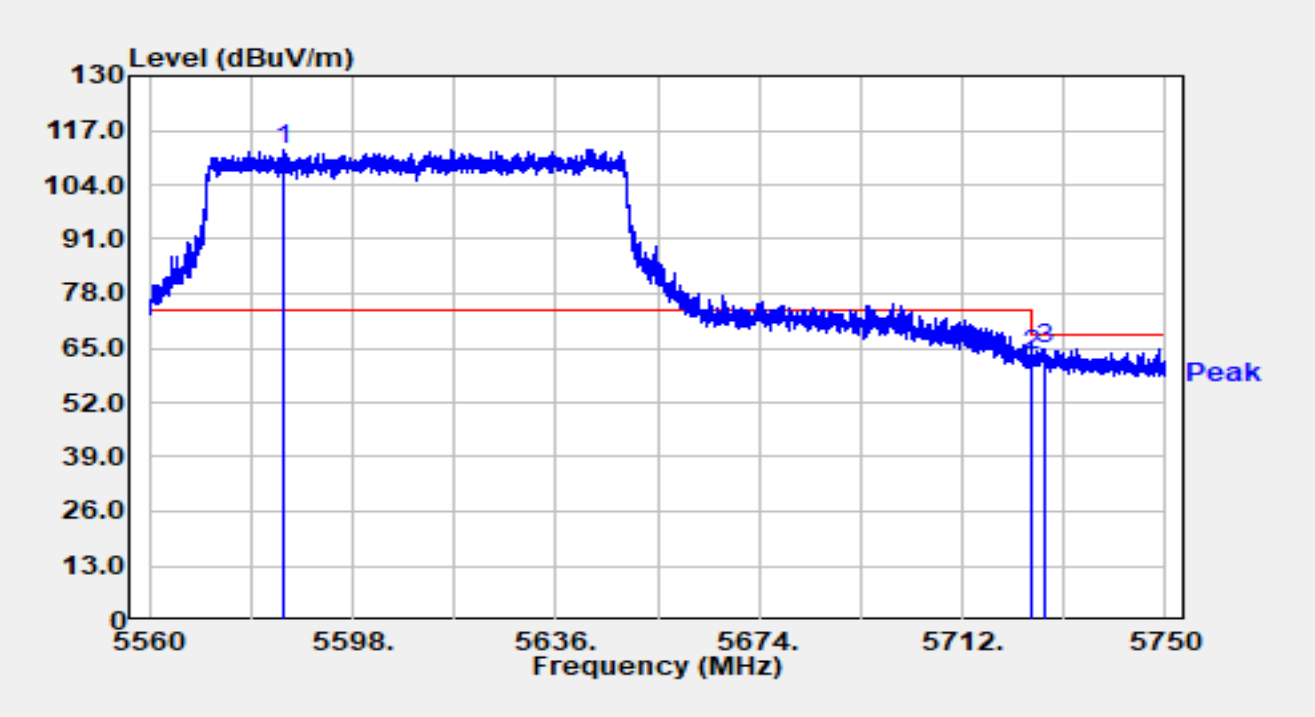
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE80 at 5610MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5584.966	95.98	16.42	112.39	N/A	N/A	Peak
2		5725.000	46.50	16.92	63.43	-4.77	68.20	Peak
3	*	5727.200	48.06	16.93	64.99	-3.21	68.20	Peak

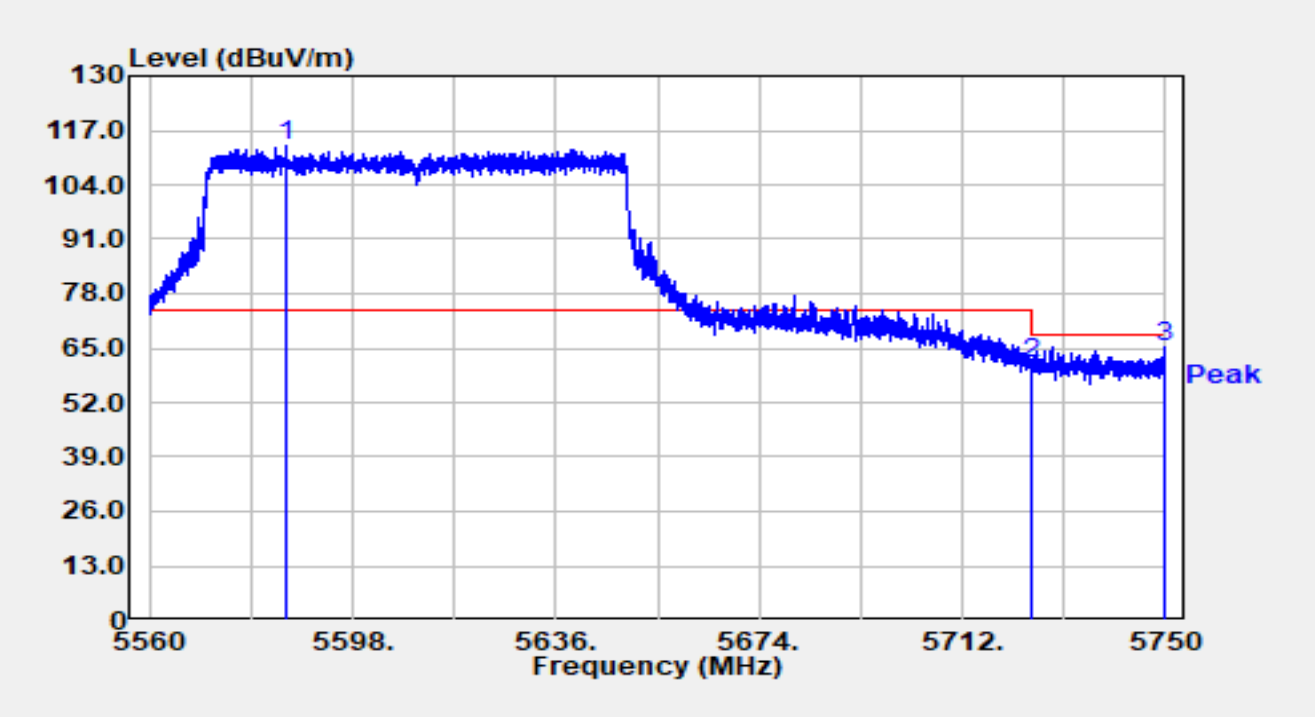
Notes:

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 802.11ax-HE80 at 5610MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5585.498	96.95	16.41	113.36	N/A	N/A	Peak
2		5725.000	44.22	16.92	61.14	-7.06	68.20	Peak
3	*	5749.905	48.03	16.99	65.02	-3.18	68.20	Peak

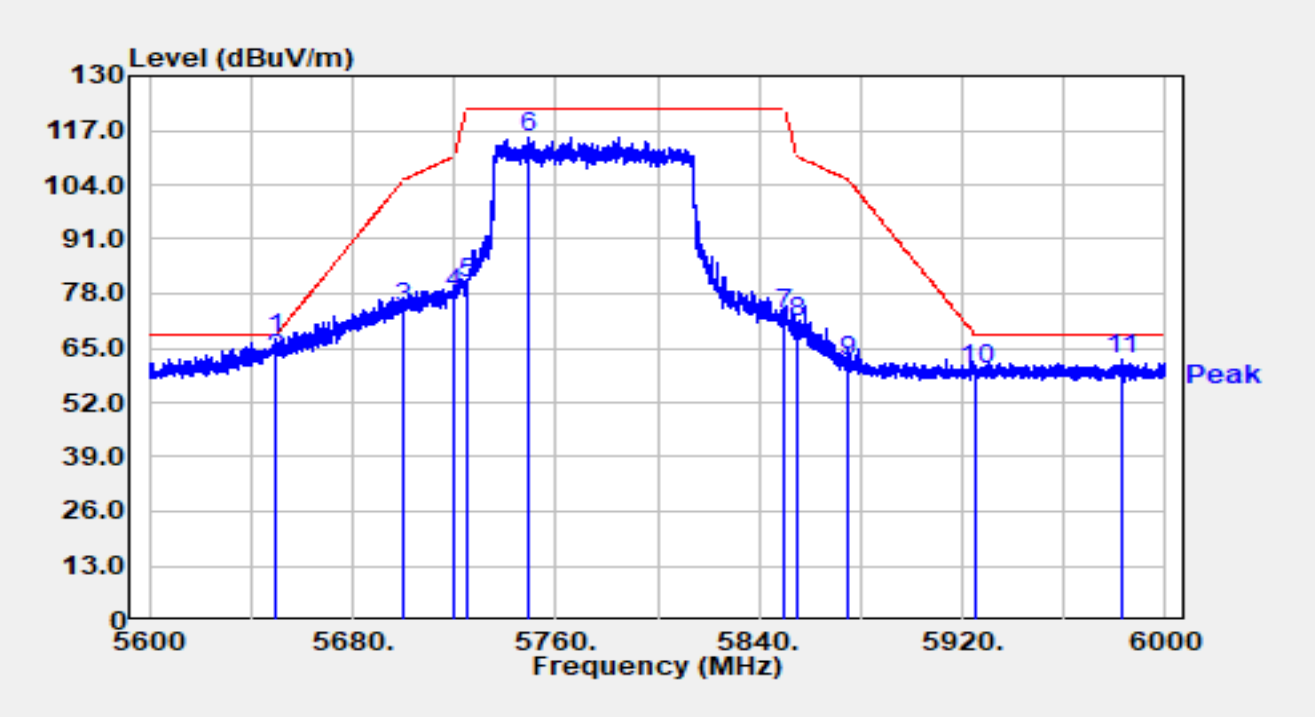
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE80 at 5775MHz		

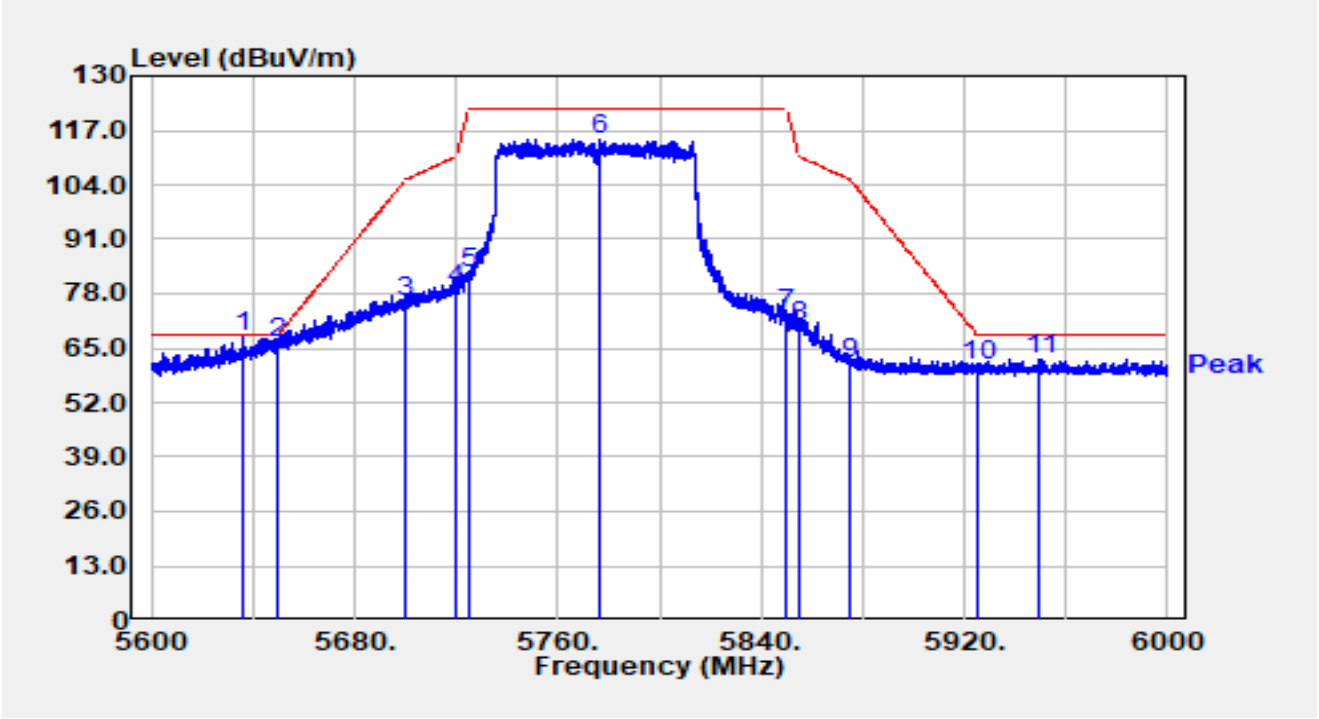


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5649.240	50.37	16.65	67.02	-1.18	68.20	Peak
2		5650.000	45.51	16.65	62.16	-6.04	68.20	Peak
3		5700.000	57.89	16.81	74.70	-30.50	105.20	Peak
4		5720.000	61.23	16.90	78.13	-32.67	110.80	Peak
5		5725.000	63.38	16.92	80.31	-41.89	122.20	Peak
6		5748.880	98.37	16.99	115.35	N/A	N/A	Peak
7		5850.000	55.82	17.31	73.13	-49.07	122.20	Peak
8		5855.000	53.95	17.32	71.27	-39.53	110.80	Peak
9		5875.000	44.22	17.38	61.59	-43.61	105.20	Peak
10		5925.000	42.65	17.36	60.02	-8.18	68.20	Peak
11		5982.840	44.69	17.56	62.26	-5.94	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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5775MHz		

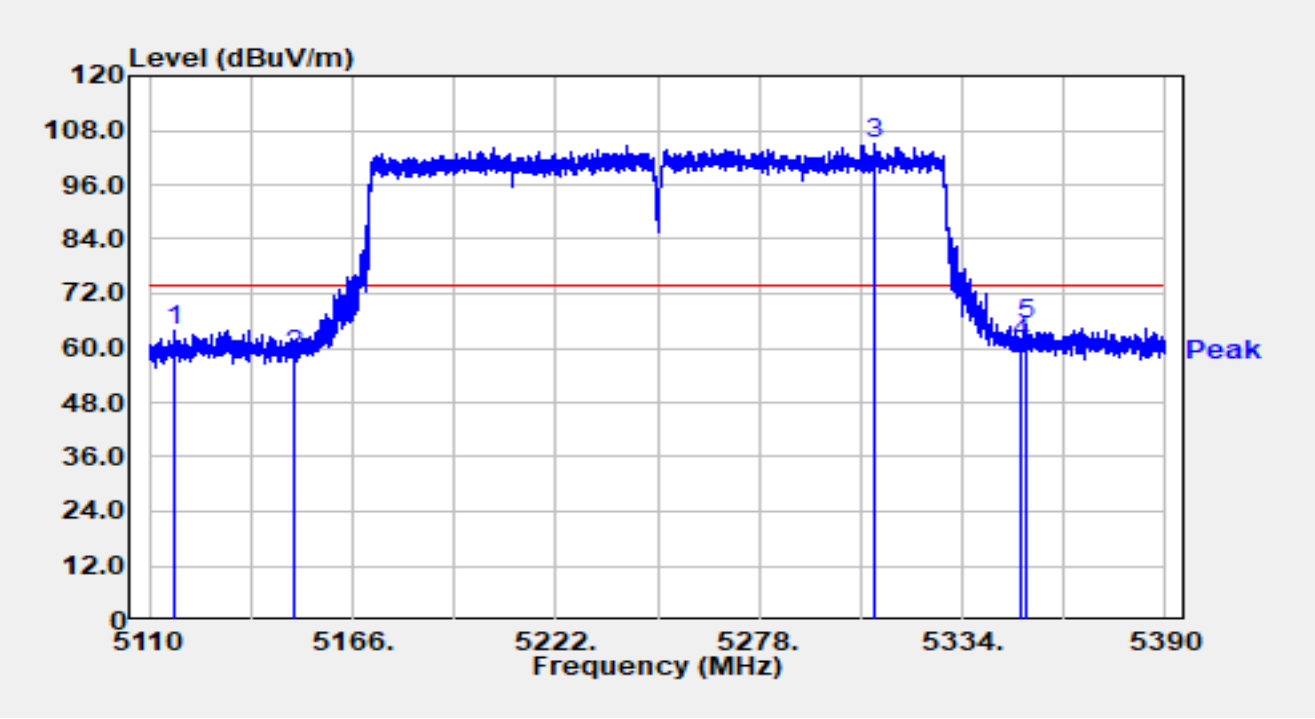


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5636.320	51.02	16.60	67.62	-0.58	68.20	Peak
2		5650.000	49.61	16.65	66.27	-1.93	68.20	Peak
3		5700.000	59.21	16.81	76.02	-29.18	105.20	Peak
4		5720.000	61.88	16.90	78.79	-32.01	110.80	Peak
5		5725.000	66.07	16.92	82.99	-39.21	122.20	Peak
6		5776.080	97.86	17.16	115.02	N/A	N/A	Peak
7		5850.000	55.61	17.31	72.93	-49.27	122.20	Peak
8		5855.000	52.59	17.32	69.91	-40.89	110.80	Peak
9		5875.000	44.09	17.38	61.47	-43.73	105.20	Peak
10		5925.000	43.47	17.36	60.84	-7.36	68.20	Peak
11		5949.840	44.92	17.45	62.37	-5.83	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	2024-12-23
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 802.11ax-HE160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5116.664	47.68	16.12	63.81	-10.19	74.00	Peak
2		5150.000	42.51	16.00	58.51	-15.49	74.00	Peak
3		5309.556	89.21	15.77	104.97	N/A	N/A	Peak
4		5350.000	45.43	15.68	61.11	-12.89	74.00	Peak
5	*	5351.696	49.72	15.68	65.39	-8.61	74.00	Peak

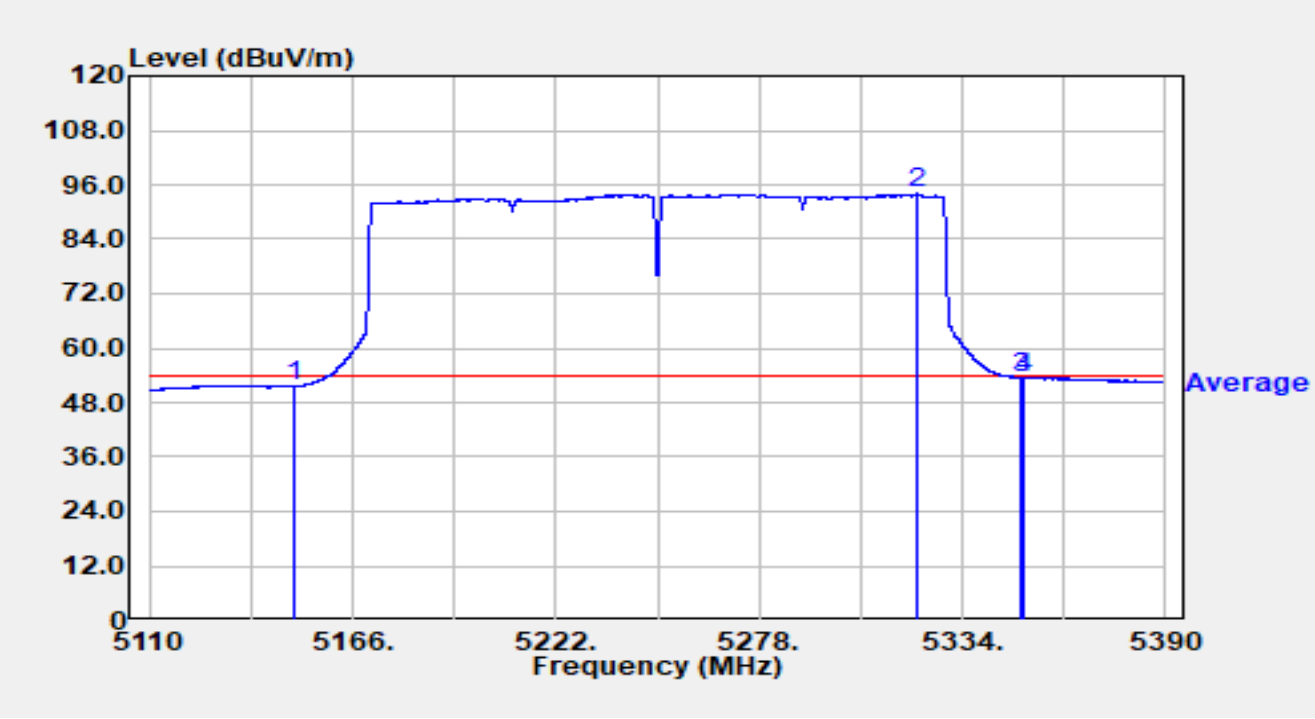
Notes:

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 802.11ax-HE160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5150.000	35.63	16.00	51.62	-2.38	54.00	Average
2		5321.344	78.19	15.80	93.98	N/A	N/A	Average
3		5350.000	37.84	15.68	53.52	-0.48	54.00	Average
4	*	5351.080	37.88	15.68	53.56	-0.44	54.00	Average

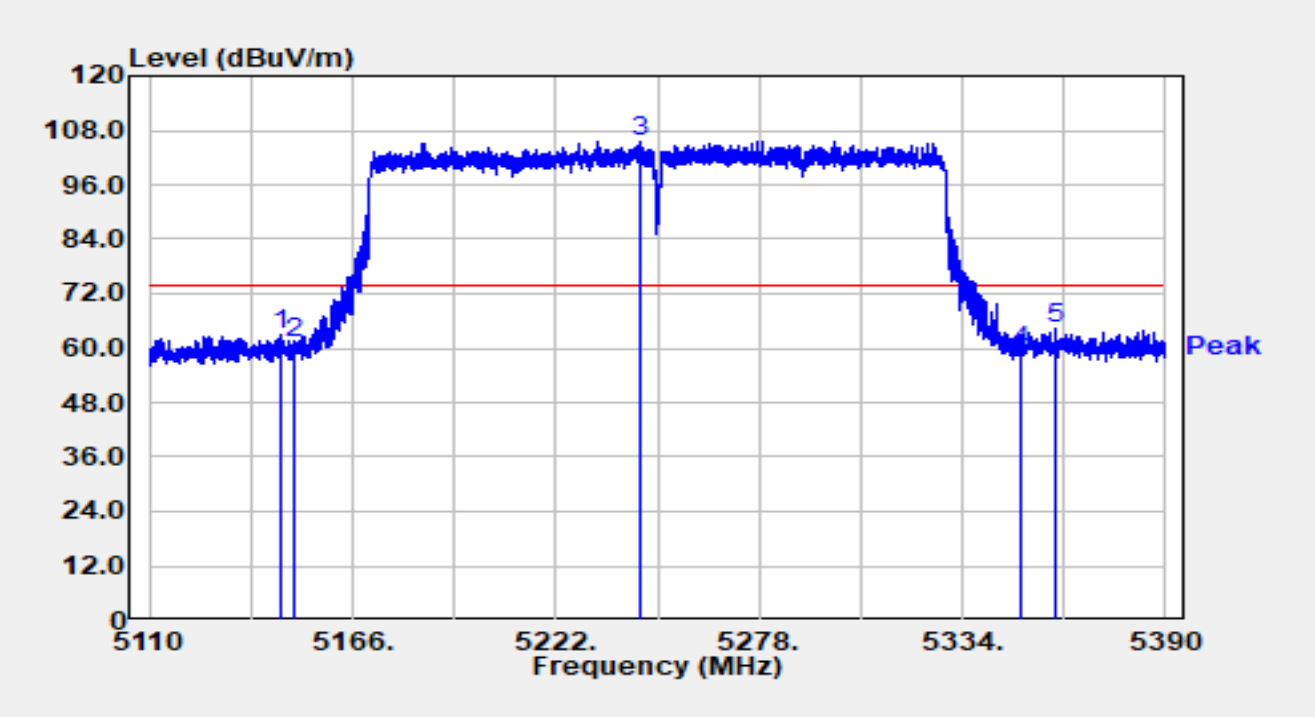
Notes:

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 802.11ax-HE160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5146.288	46.77	15.99	62.76	-11.24	74.00	Peak
2		5150.000	45.34	16.00	61.33	-12.67	74.00	Peak
3		5245.352	89.48	15.97	105.45	N/A	N/A	Peak
4		5350.000	43.44	15.68	59.12	-14.88	74.00	Peak
5	*	5359.452	48.57	15.65	64.22	-9.78	74.00	Peak

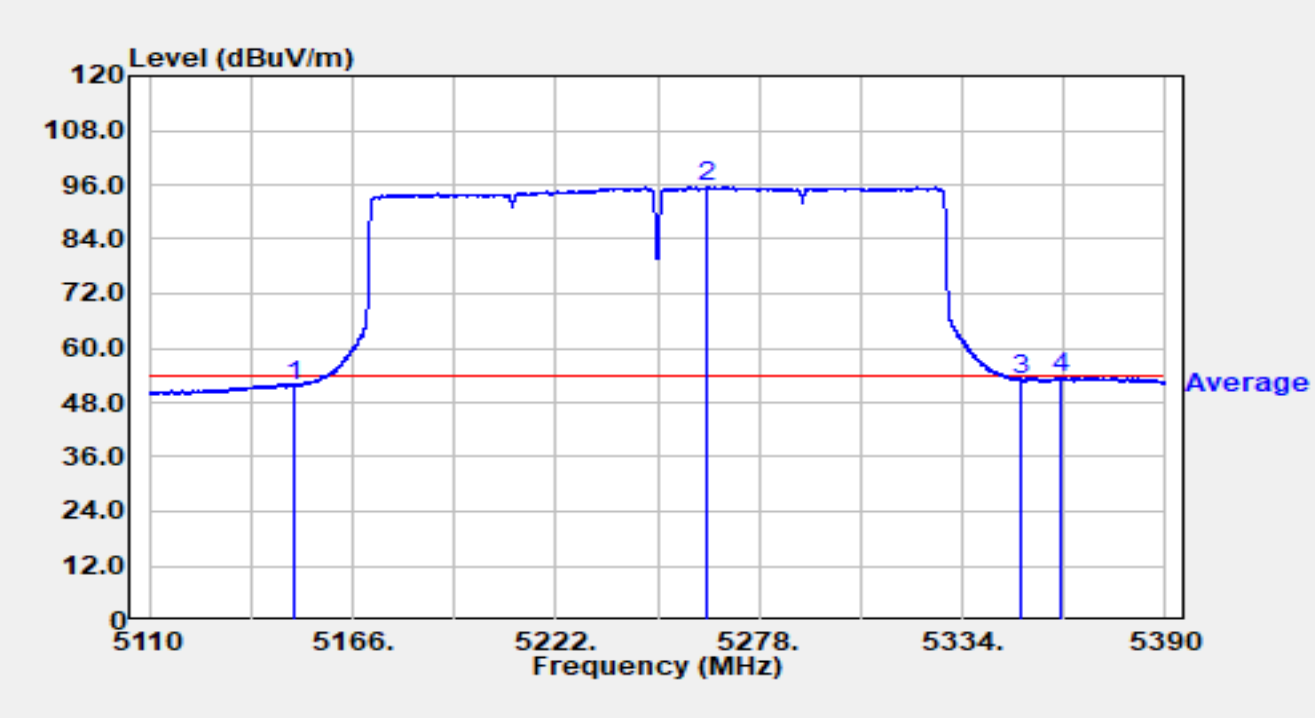
Notes:

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 802.11ax-HE160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5150.000	35.69	16.00	51.68	-2.32	54.00	Average
2		5263.860	79.61	15.90	95.51	N/A	N/A	Average
3		5350.000	37.48	15.68	53.16	-0.84	54.00	Average
4	*	5361.104	37.85	15.64	53.49	-0.51	54.00	Average

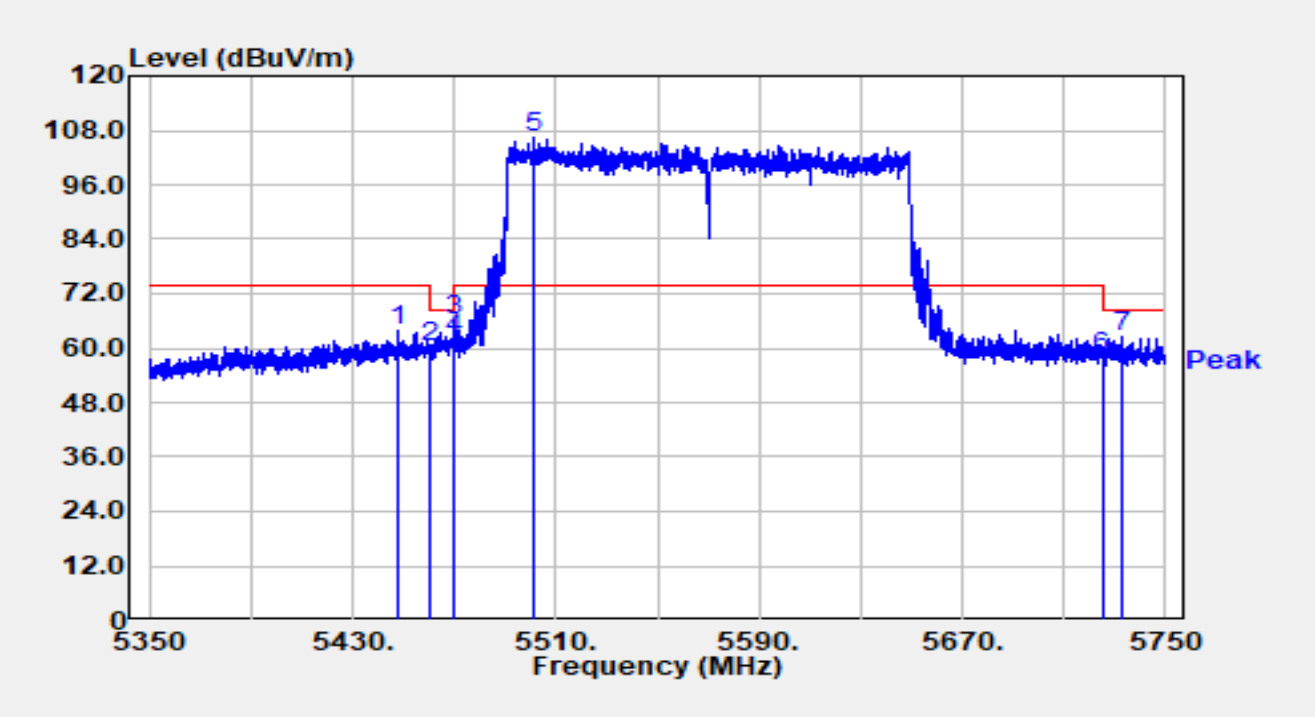
Notes:

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 802.11ax-HE160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5447.560	47.87	15.96	63.83	-10.17	74.00	Peak
2		5460.000	44.09	16.02	60.11	-8.09	68.20	Peak
3	*	5469.520	50.03	15.98	66.02	-2.18	68.20	Peak
4		5470.000	45.97	15.98	61.95	-6.25	68.20	Peak
5		5501.400	90.10	16.19	106.30	N/A	N/A	Peak
6		5725.000	41.16	16.92	58.08	-10.12	68.20	Peak
7		5733.120	45.50	16.94	62.44	-5.76	68.20	Peak

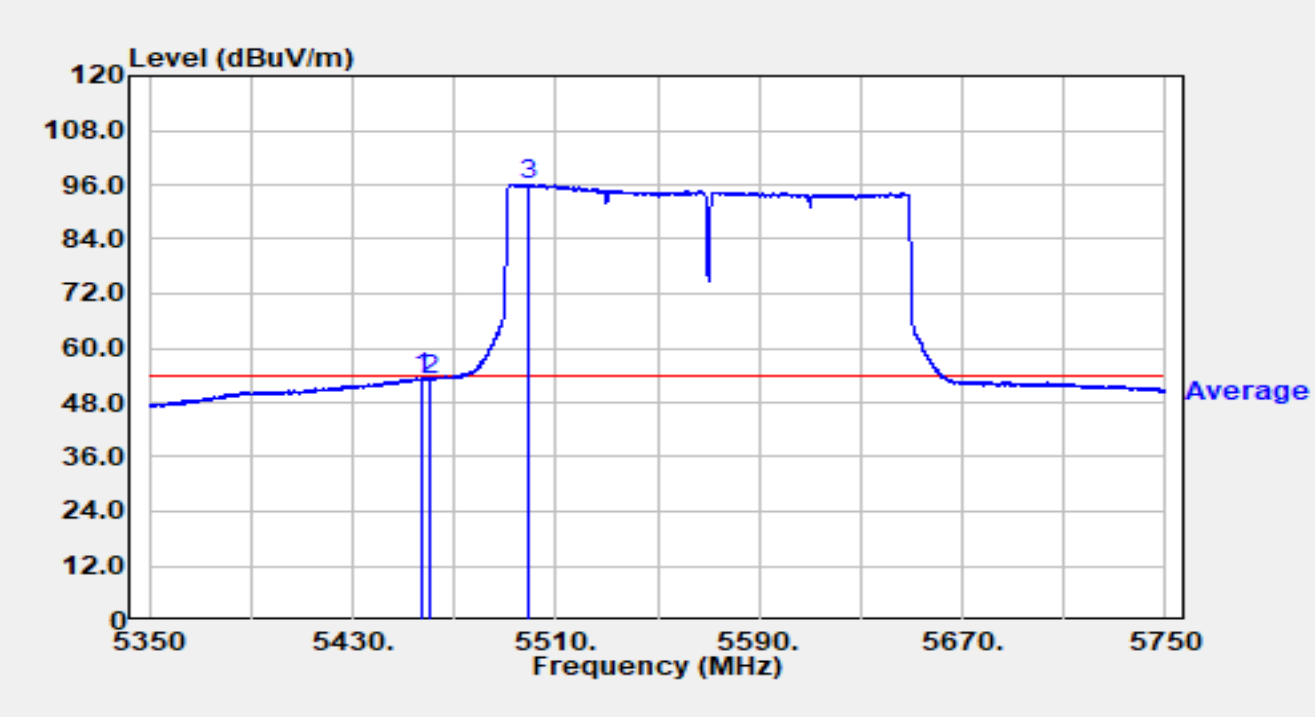
Notes:

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)_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 802.11ax-HE160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5457.760	37.37	16.03	53.41	-0.59	54.00	Average
2		5460.000	37.11	16.02	53.13	-0.87	54.00	Average
3		5498.800	79.98	16.17	96.14	N/A	N/A	Average

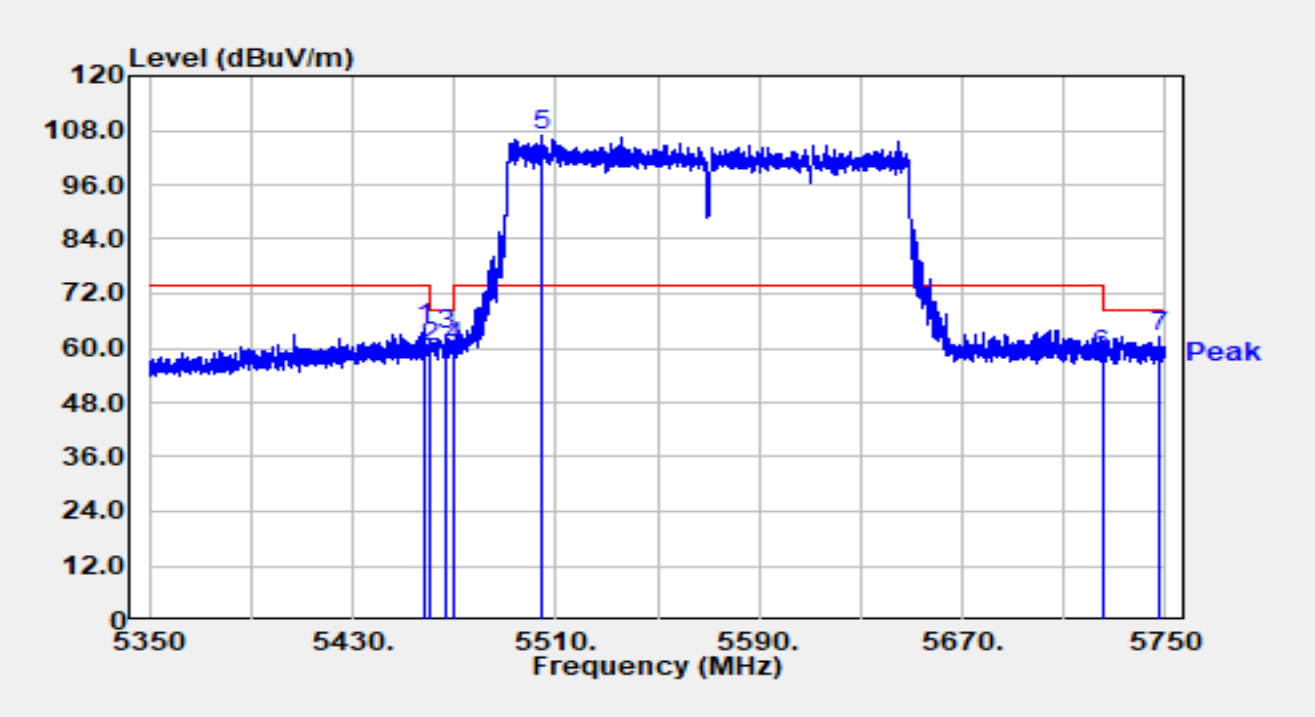
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11ax-HE160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5458.480	48.48	16.03	64.51	-9.49	74.00	Peak
2		5460.000	44.25	16.02	60.27	-7.93	68.20	Peak
3	*	5467.080	46.93	15.99	62.92	-5.28	68.20	Peak
4		5470.000	44.16	15.98	60.14	-8.06	68.20	Peak
5		5504.320	90.61	16.22	106.83	N/A	N/A	Peak
6		5725.000	41.32	16.92	58.24	-9.96	68.20	Peak
7		5747.720	45.74	16.98	62.71	-5.49	68.20	Peak

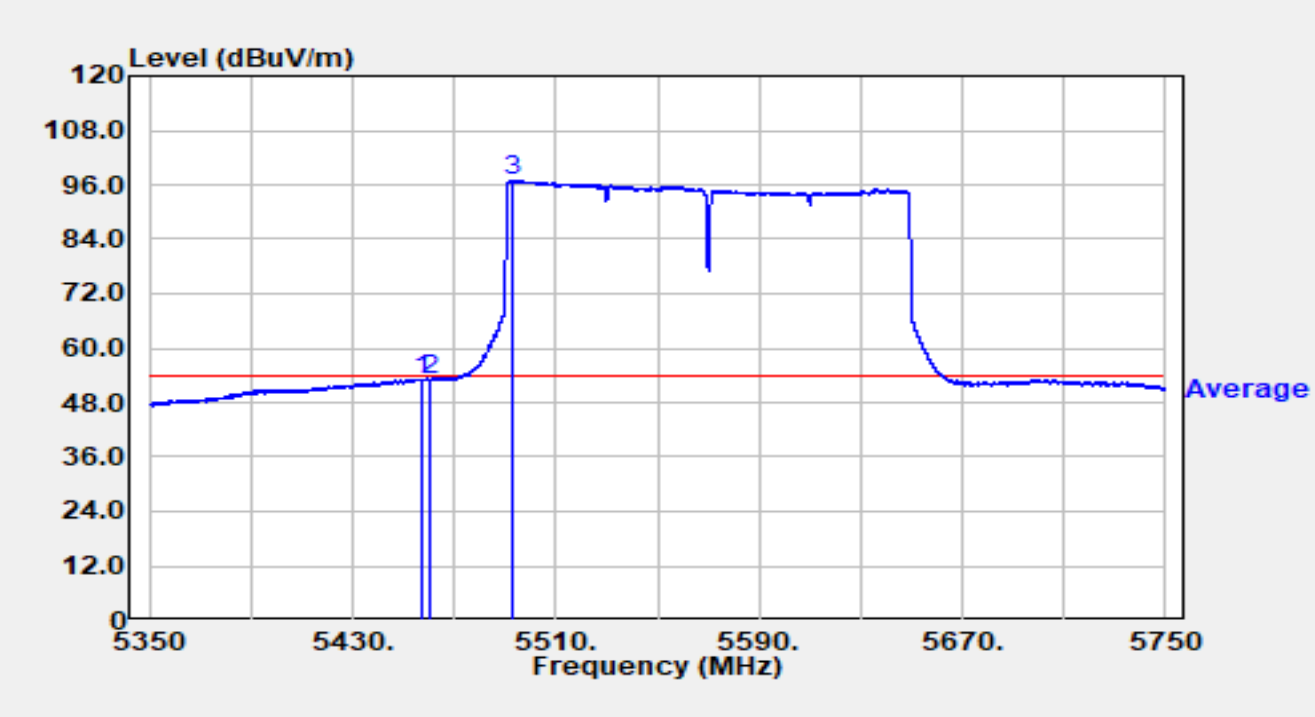
Notes:

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)_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 802.11ax-HE160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5457.480	37.17	16.03	53.20	-0.80	54.00	Average
2		5460.000	36.84	16.02	52.86	-1.14	54.00	Average
3		5492.720	80.86	16.10	96.97	N/A	N/A	Average

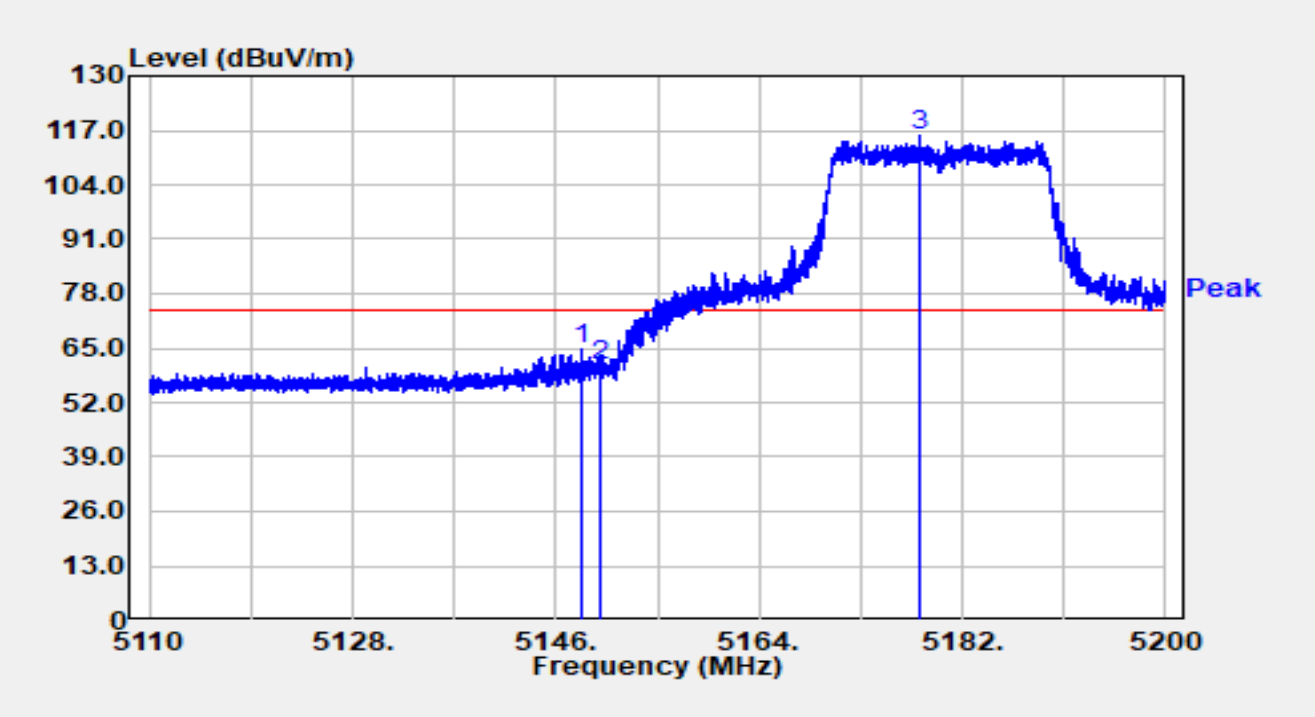
Notes:

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 802.11be-EHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.205	48.88	15.99	64.87	-9.13	74.00	Peak
2		5150.000	44.81	16.00	60.81	-13.19	74.00	Peak
3		5178.274	100.00	15.94	115.94	N/A	N/A	Peak

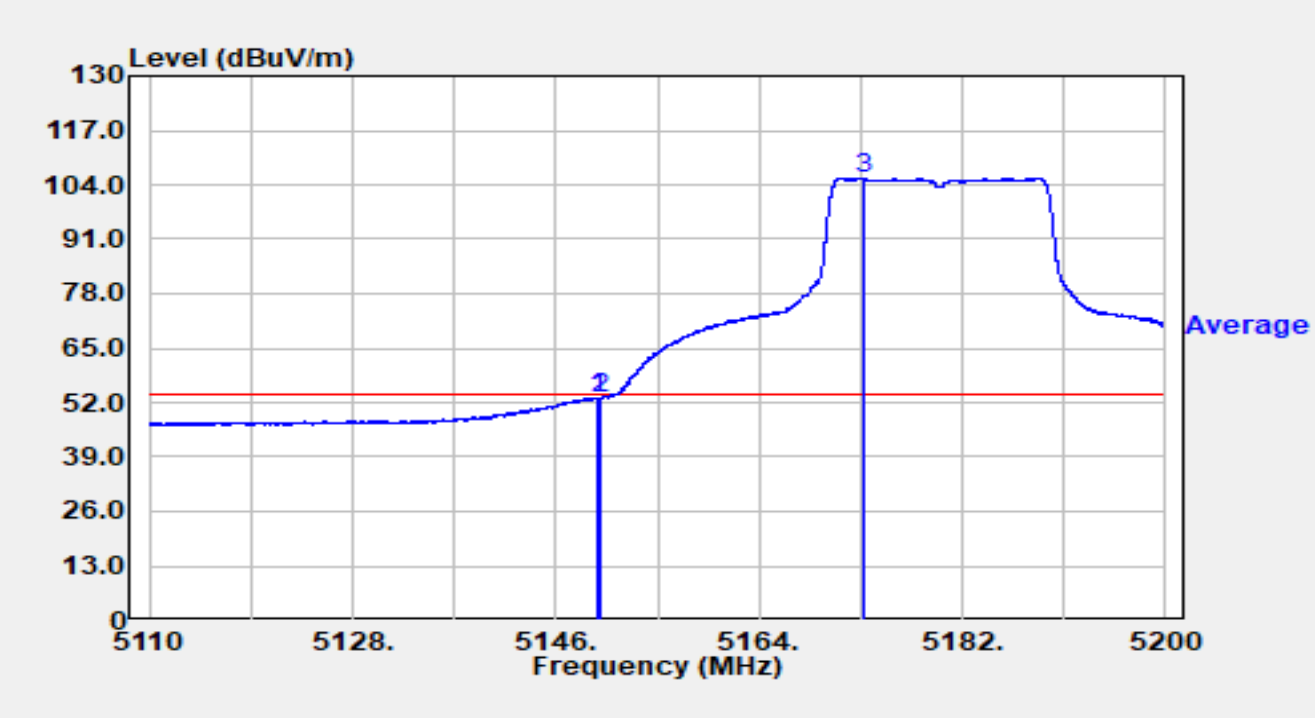
Notes:

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 802.11be-EHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.771	37.11	16.00	53.11	-0.89	54.00	Average
2		5150.000	37.09	16.00	53.09	-0.91	54.00	Average
3		5173.171	89.54	15.97	105.51	N/A	N/A	Average

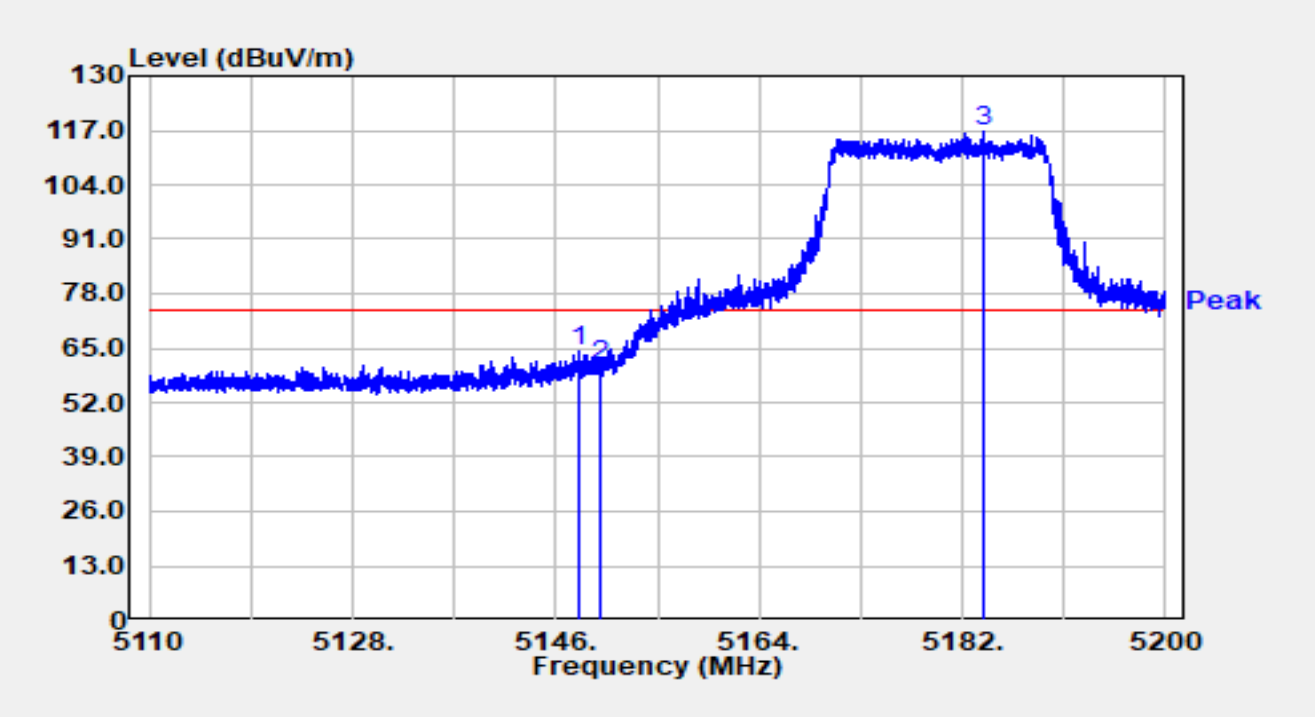
Notes:

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 802.11be-EHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.043	48.30	15.99	64.30	-9.70	74.00	Peak
2		5150.000	44.61	16.00	60.60	-13.40	74.00	Peak
3		5183.782	100.98	15.93	116.91	N/A	N/A	Peak

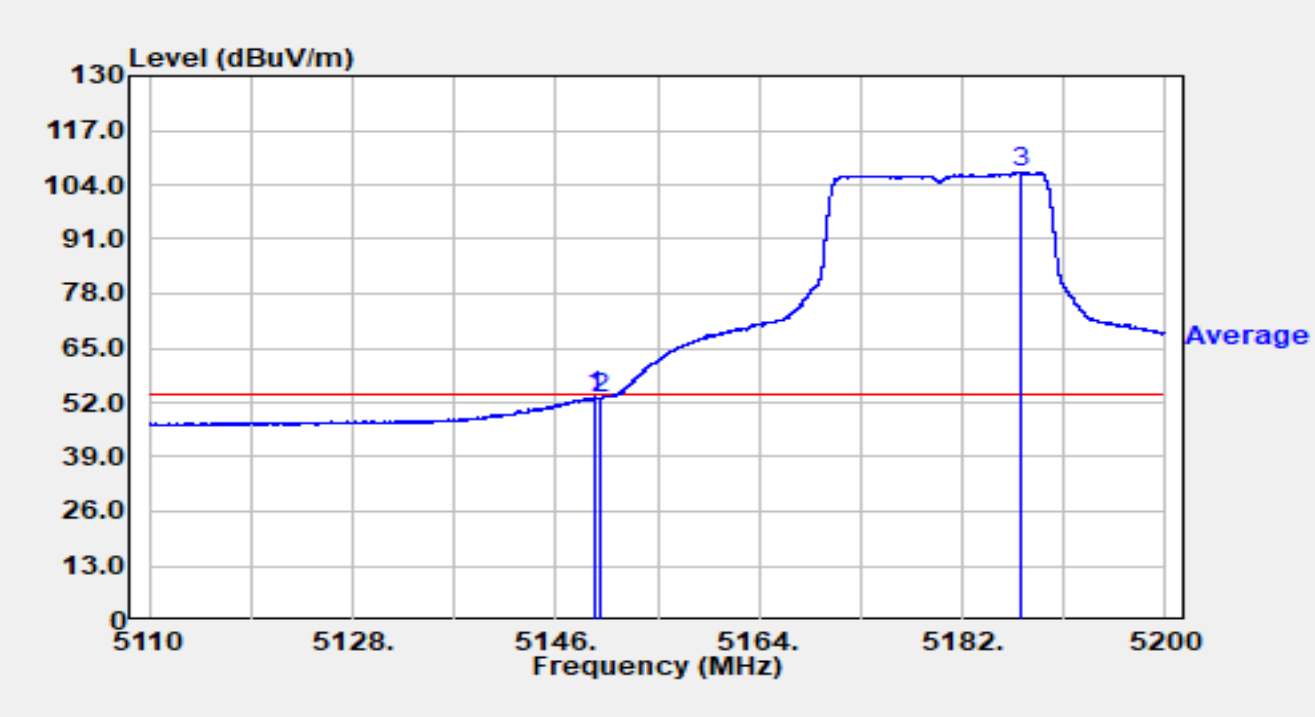
Notes:

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 802.11be-EHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.510	37.30	16.00	53.30	-0.70	54.00	Average
2		5150.000	37.11	16.00	53.10	-0.90	54.00	Average
3		5187.085	90.98	15.94	106.92	N/A	N/A	Average

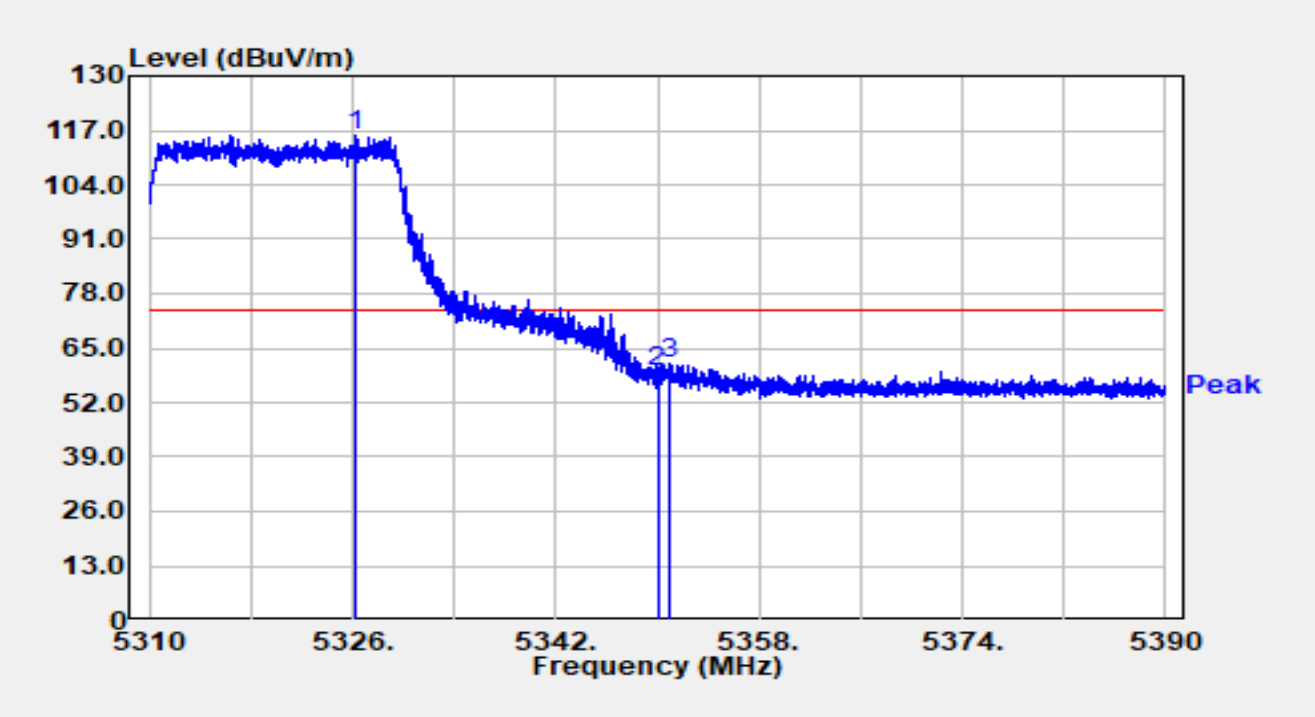
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	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 802.11be-EHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5326.160	100.01	15.80	115.81	N/A	N/A	Peak
2		5350.000	43.92	15.68	59.60	-14.40	74.00	Peak
3	*	5350.880	45.73	15.68	61.41	-12.59	74.00	Peak

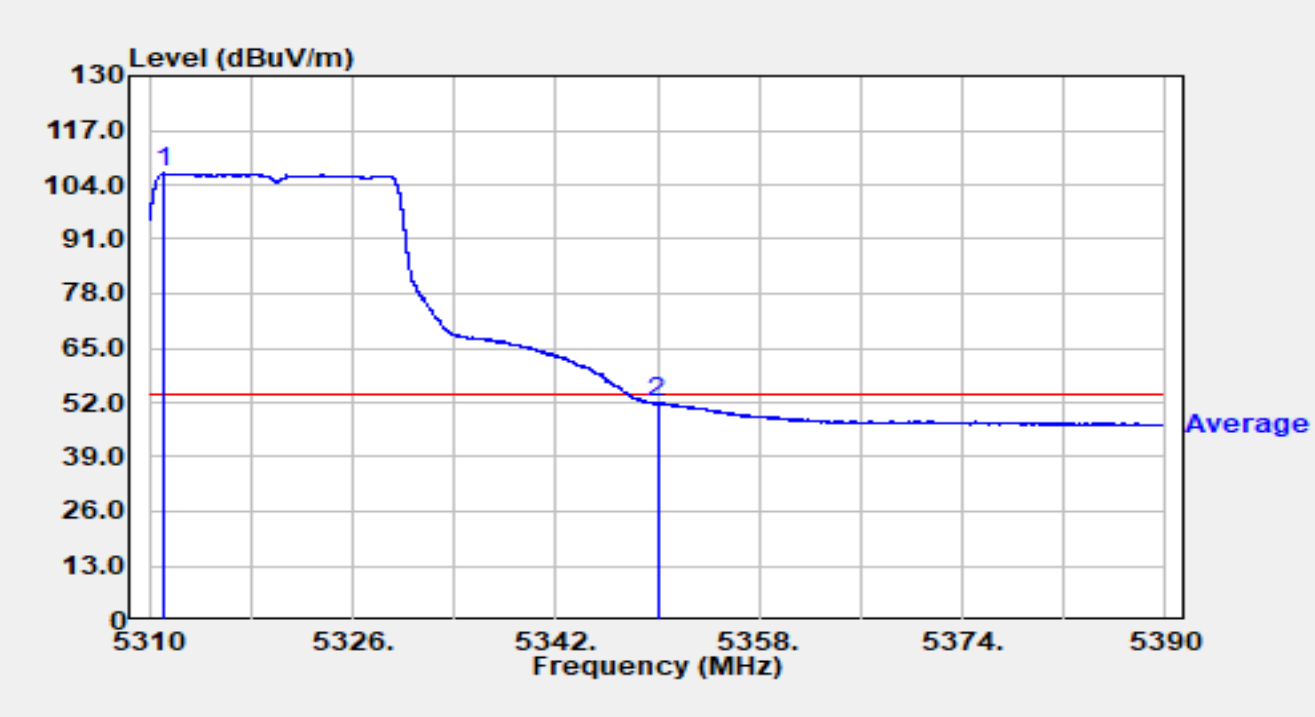
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	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 802.11be-EHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5311.176	90.95	15.77	106.72	N/A	N/A	Average
2	*	5350.000	36.10	15.68	51.78	-2.22	54.00	Average

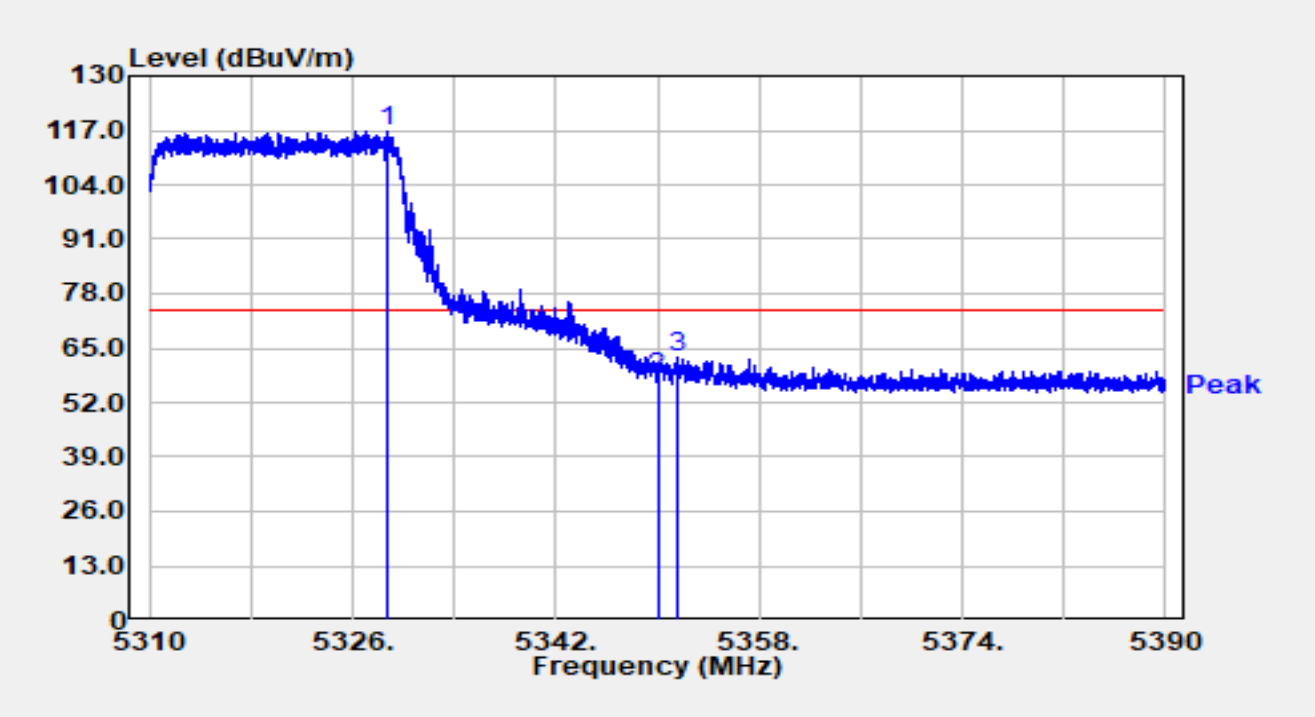
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5328.824	101.02	15.80	116.82	N/A	N/A	Peak
2		5350.000	42.20	15.68	57.88	-16.12	74.00	Peak
3	*	5351.560	46.96	15.68	62.64	-11.36	74.00	Peak

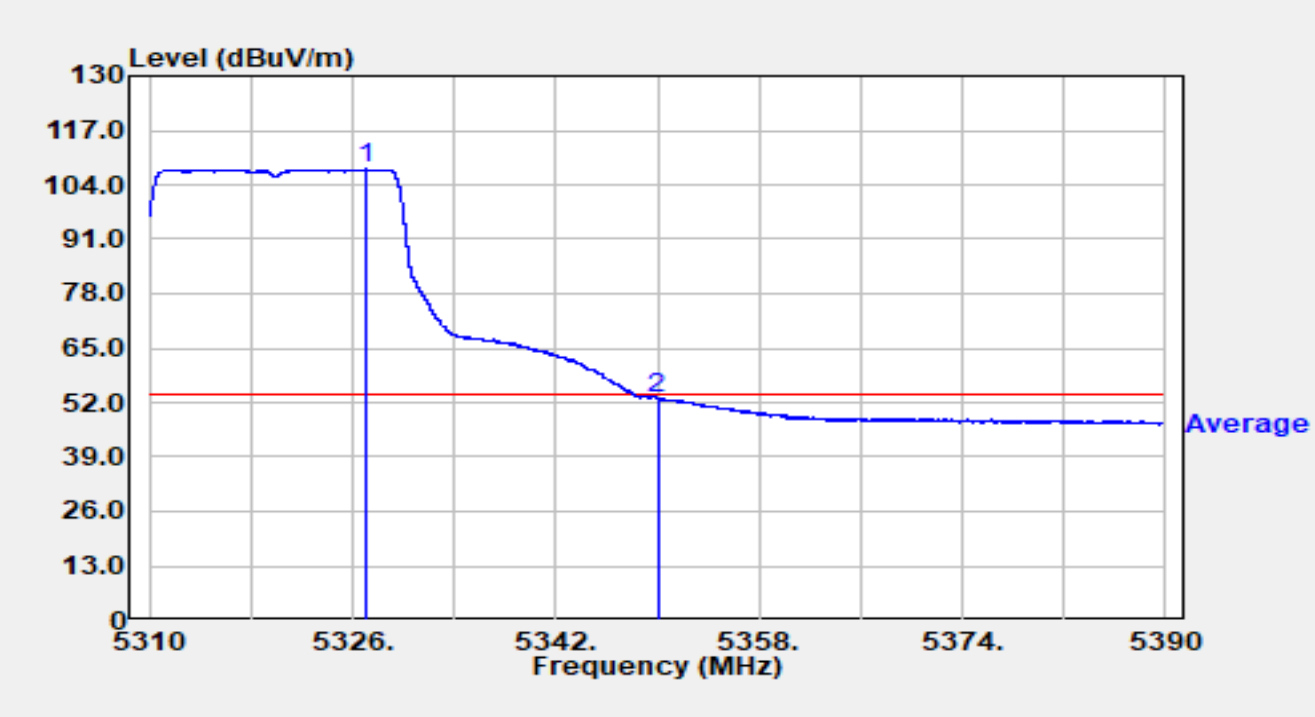
Notes:

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	2025-01-03
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5327.000	91.88	15.80	107.68	N/A	N/A	Average
2	*	5350.000	37.38	15.68	53.06	-0.94	54.00	Average

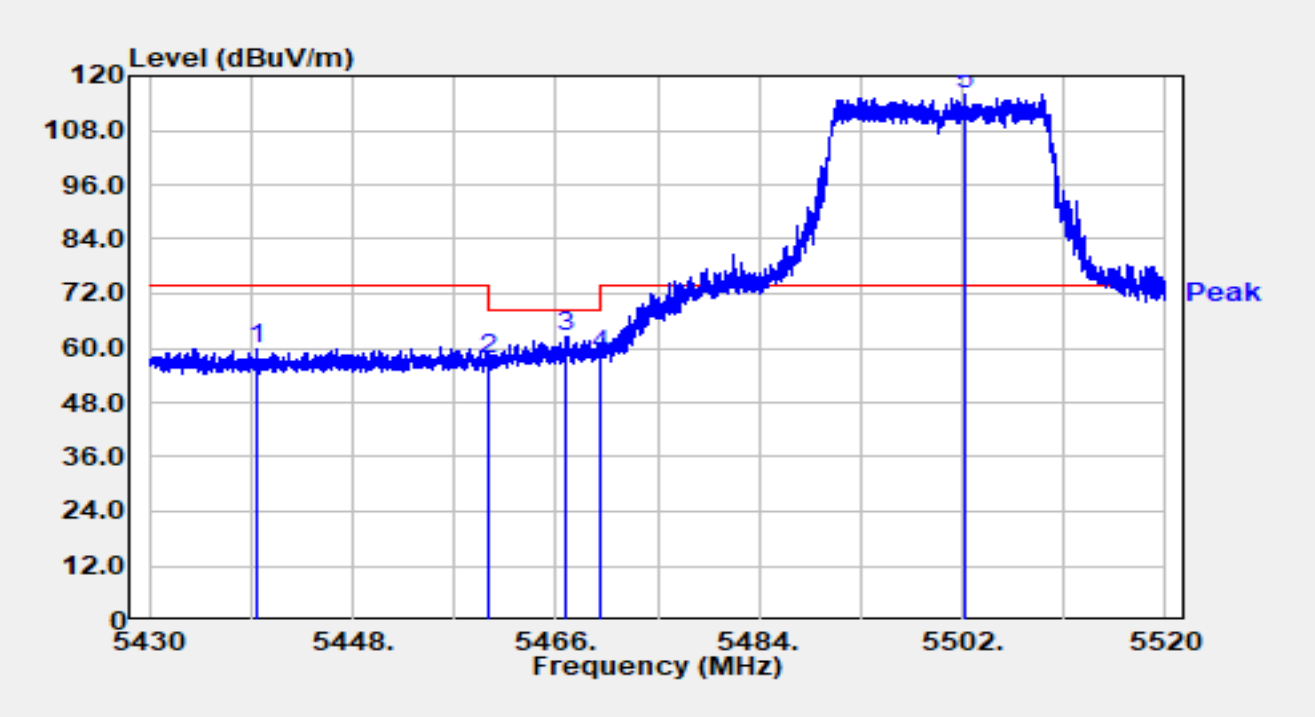
Notes:

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	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	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 802.11be-EHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5439.540	43.89	15.87	59.76	-14.24	74.00	Peak
2		5460.000	41.35	16.02	57.37	-10.83	68.20	Peak
3	*	5466.981	46.52	15.99	62.51	-5.69	68.20	Peak
4		5470.000	42.30	15.98	58.28	-9.92	68.20	Peak
5		5502.297	99.88	16.20	116.08	N/A	N/A	Peak

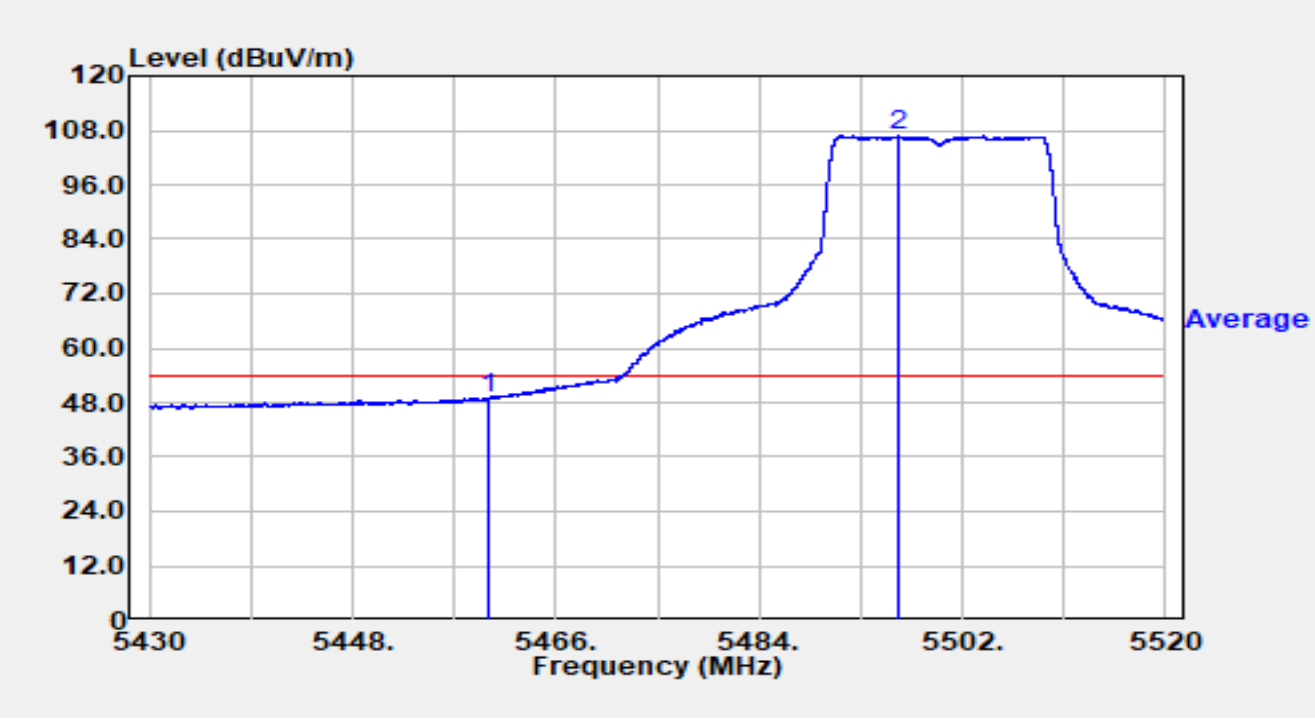
Notes:

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	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	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 802.11be-EHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	32.81	16.02	48.84	-5.16	54.00	Average
2		5496.321	90.63	16.14	106.77	N/A	N/A	Average

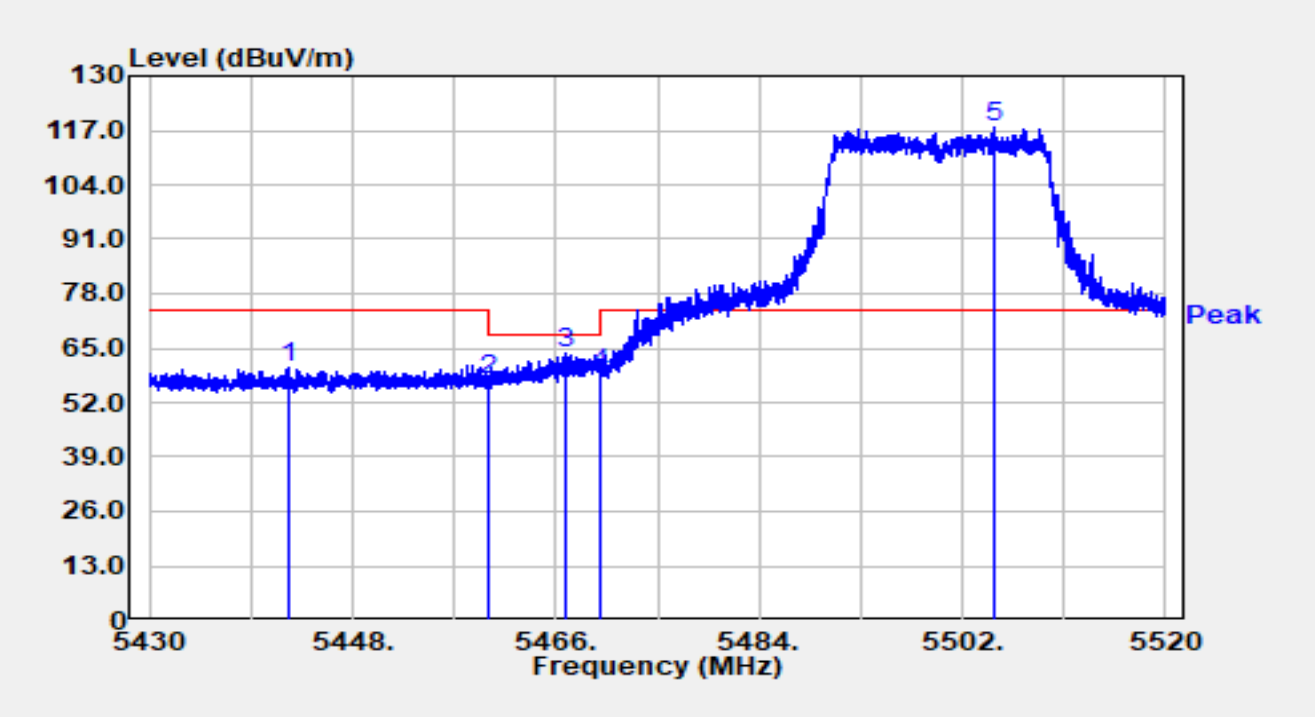
Notes:

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	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5442.402	44.47	15.91	60.38	-13.62	74.00	Peak
2		5460.000	41.52	16.02	57.54	-10.66	68.20	Peak
3	*	5466.918	47.91	15.99	63.90	-4.30	68.20	Peak
4		5470.000	43.01	15.98	58.99	-9.21	68.20	Peak
5		5504.745	101.36	16.23	117.59	N/A	N/A	Peak

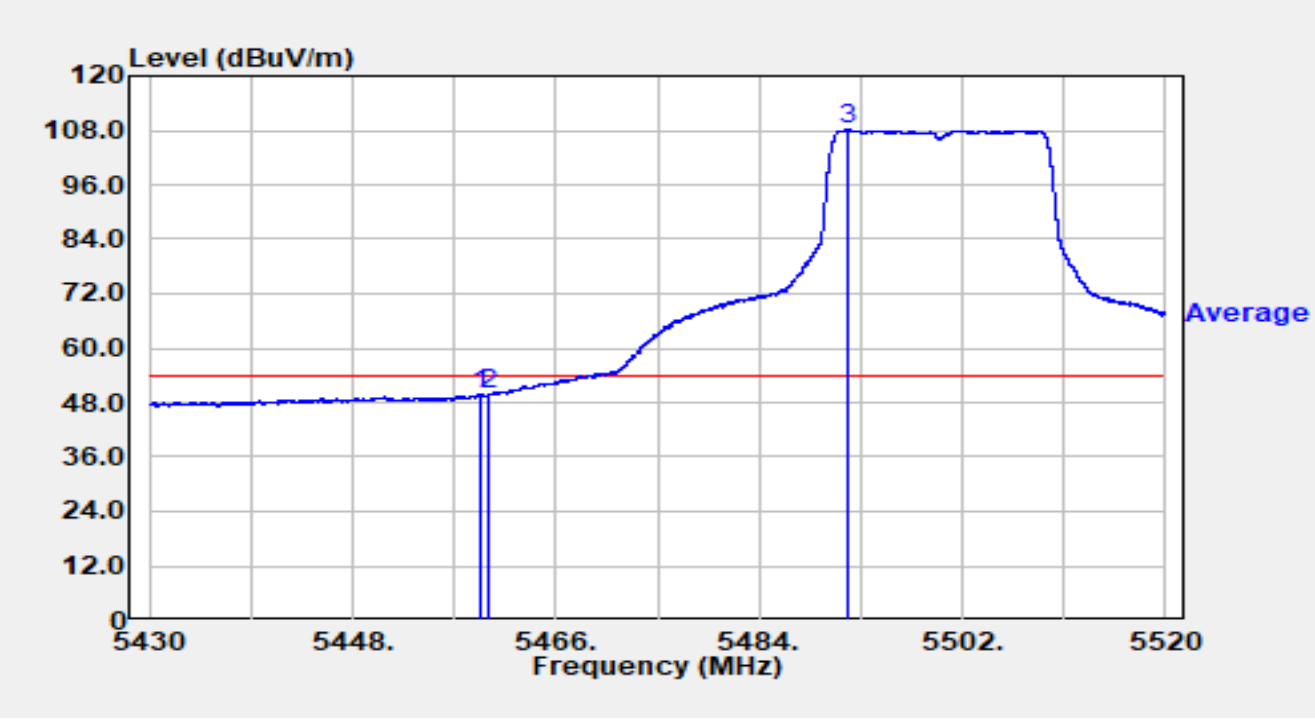
Notes:

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	2025-01-04
Temperature	18.1°C	Humidity	53.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5459.259	33.68	16.03	49.71	-4.29	54.00	Average
2		5460.000	33.63	16.02	49.65	-4.35	54.00	Average
3		5491.758	91.99	16.09	108.08	N/A	N/A	Average

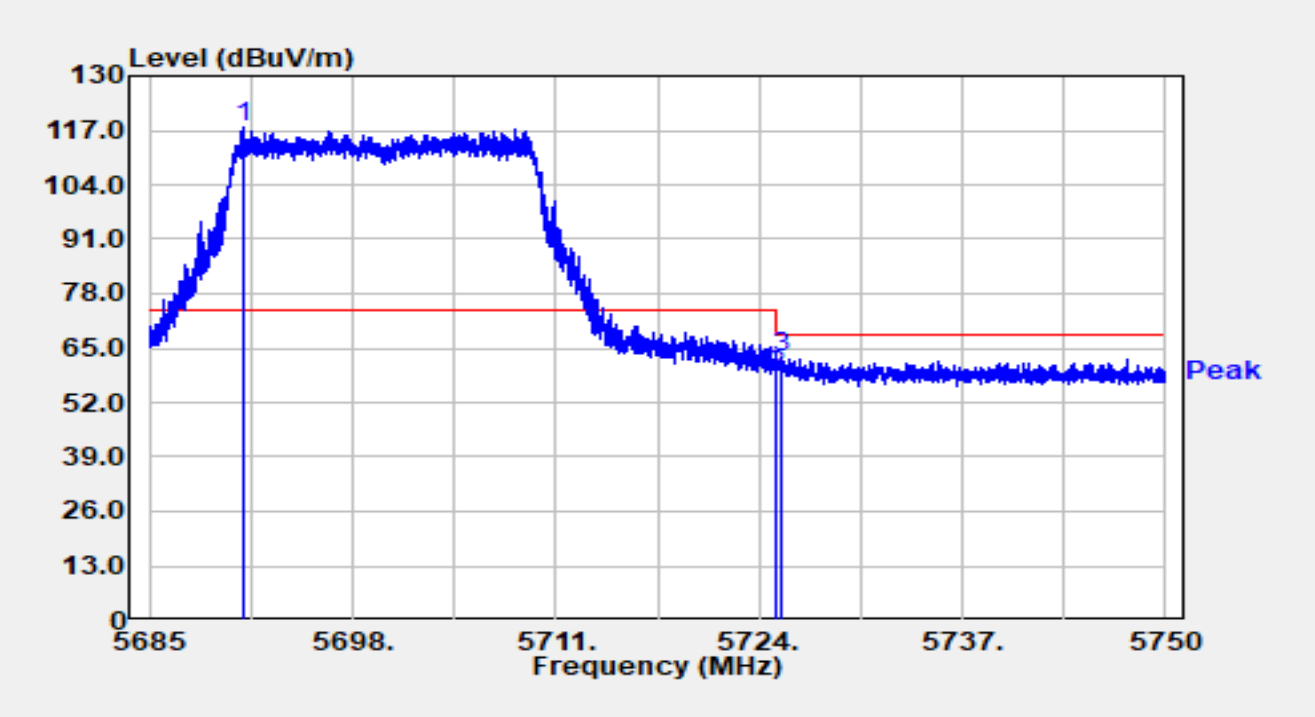
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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_Part15_Band Edge(3m)_PK	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 802.11be-EHT20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5690.947	100.83	16.76	117.59	N/A	N/A	Peak
2		5725.000	41.58	16.92	58.50	-9.70	68.20	Peak
3	*	5725.365	46.06	16.93	62.99	-5.21	68.20	Peak

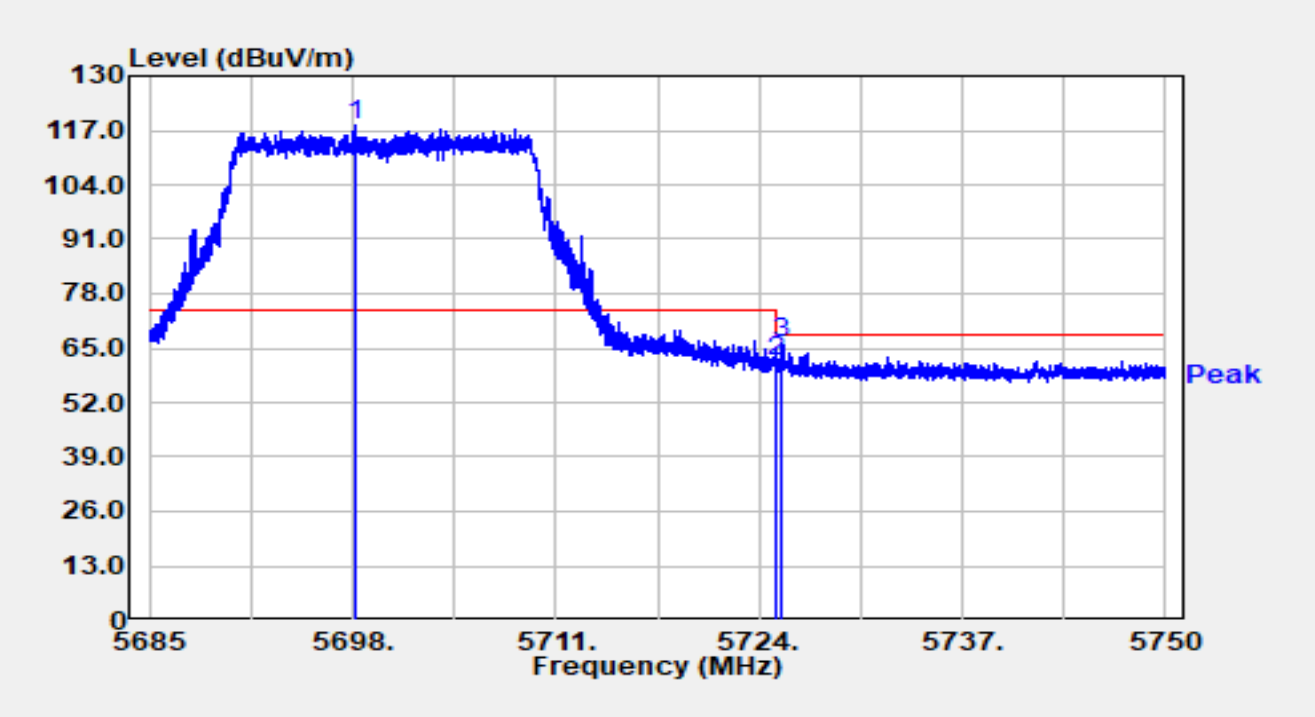
Notes:

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_Part15_Band Edge(3m)_PK	Test Engineer	Bob Zhang
Factor	DRH18-E 1-18G	Polarity	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5698.110	101.18	16.80	117.99	N/A	N/A	Peak
2		5725.000	44.98	16.92	61.91	-6.29	68.20	Peak
3	*	5725.495	49.30	16.93	66.23	-1.97	68.20	Peak

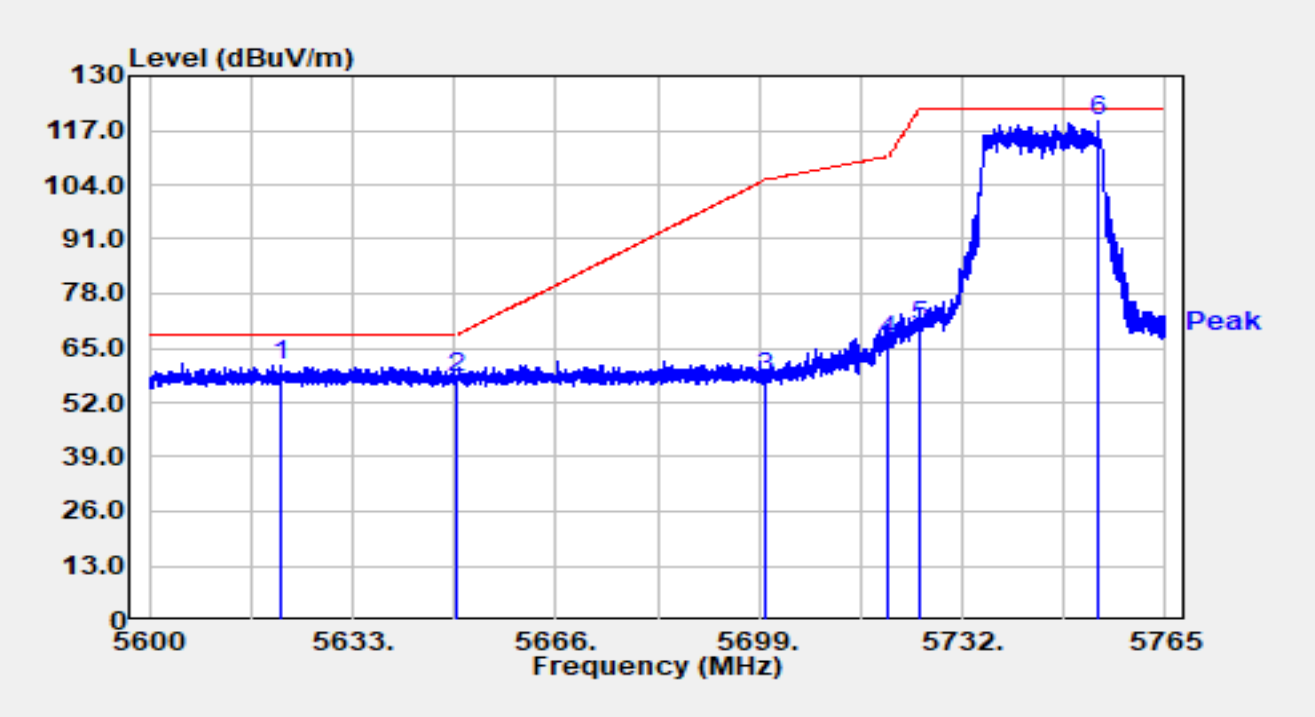
Notes:

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 802.11be-EHT20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5621.269	44.38	16.49	60.88	-7.32	68.20	Peak
2		5650.000	41.12	16.65	57.77	-10.43	68.20	Peak
3		5700.000	41.27	16.81	58.08	-47.12	105.20	Peak
4		5720.000	49.70	16.90	66.61	-44.19	110.80	Peak
5		5725.000	53.45	16.92	70.38	-51.82	122.20	Peak
6		5754.044	102.27	17.01	119.29	N/A	N/A	Peak

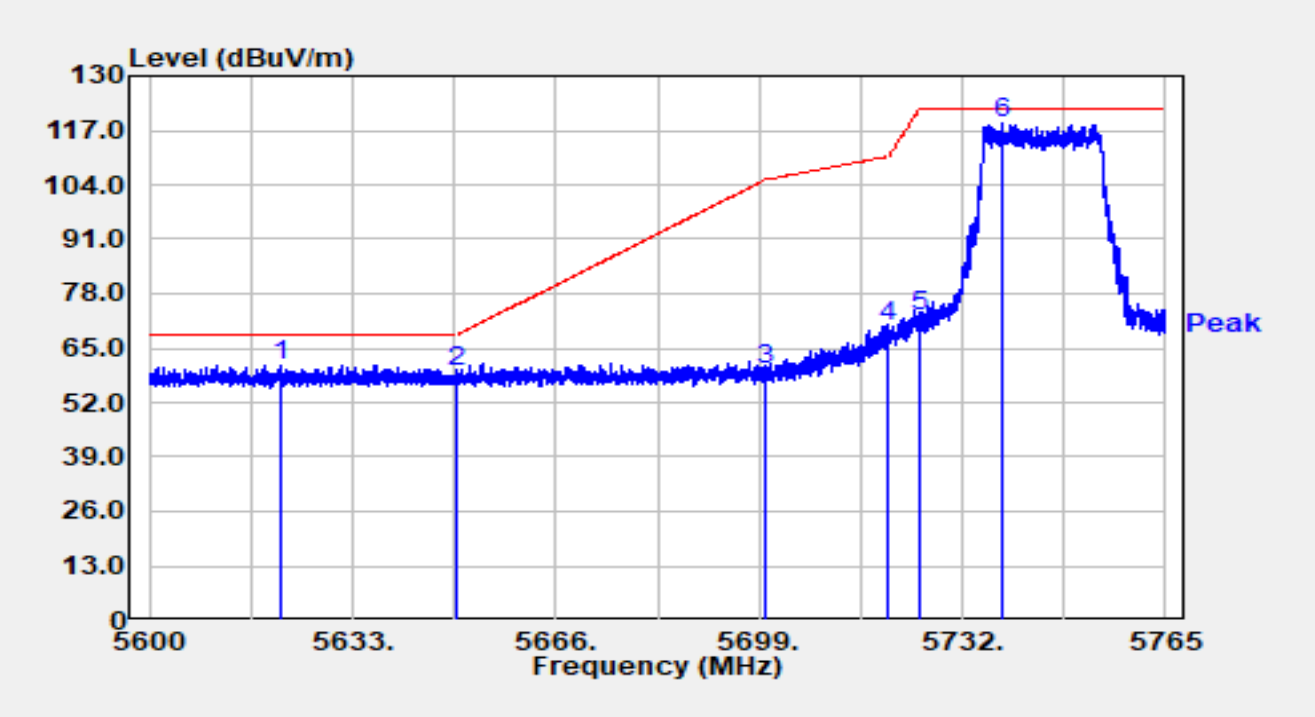
Notes:

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	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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5621.235	44.56	16.49	61.06	-7.14	68.20	Peak
2		5650.000	42.89	16.65	59.55	-8.65	68.20	Peak
3		5700.000	43.06	16.81	59.88	-45.32	105.20	Peak
4		5720.000	53.38	16.90	70.29	-40.51	110.80	Peak
5		5725.000	55.72	16.92	72.65	-49.55	122.20	Peak
6		5738.452	101.68	16.95	118.64	N/A	N/A	Peak

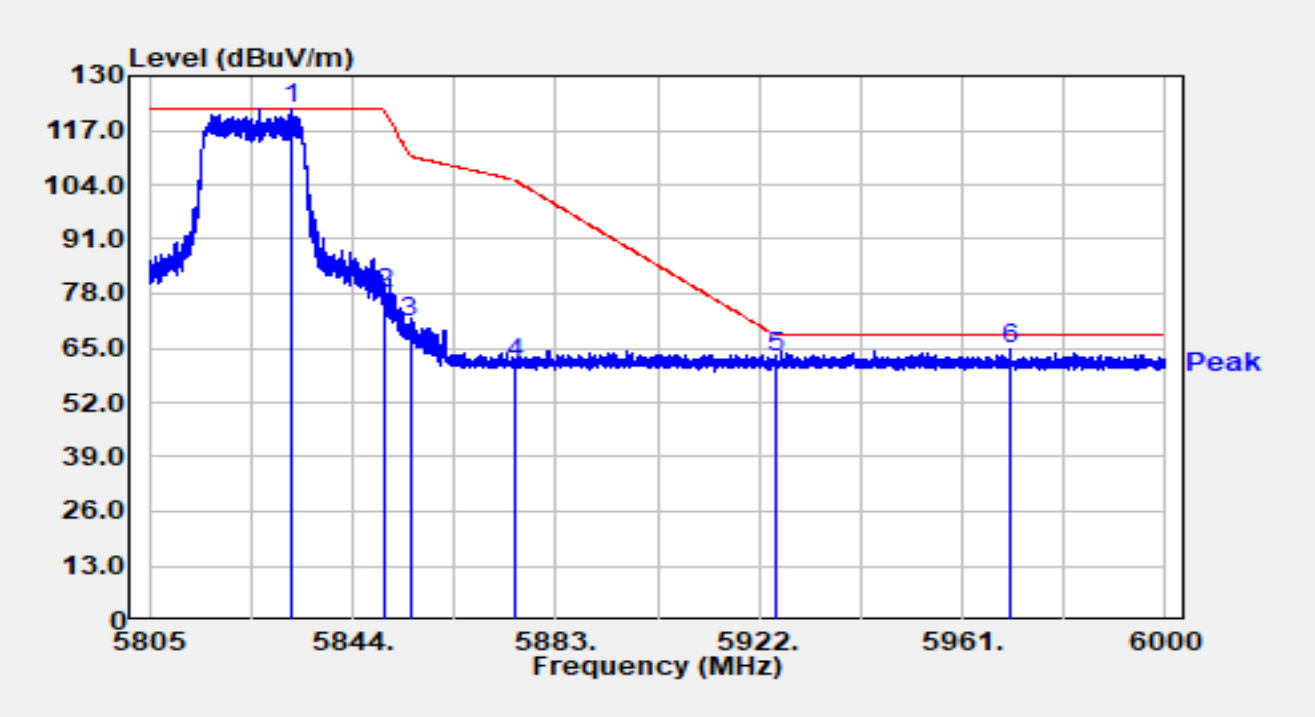
Notes:

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	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 802.11be-EHT20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5832.300	104.98	17.35	122.33	N/A	N/A	Peak
2		5850.000	60.82	17.31	78.14	-44.06	122.20	Peak
3		5855.000	53.92	17.32	71.24	-39.56	110.80	Peak
4		5875.000	43.92	17.38	61.29	-43.91	105.20	Peak
5		5925.000	45.28	17.36	62.64	-5.56	68.20	Peak
6	*	5970.301	47.18	17.52	64.70	-3.50	68.20	Peak

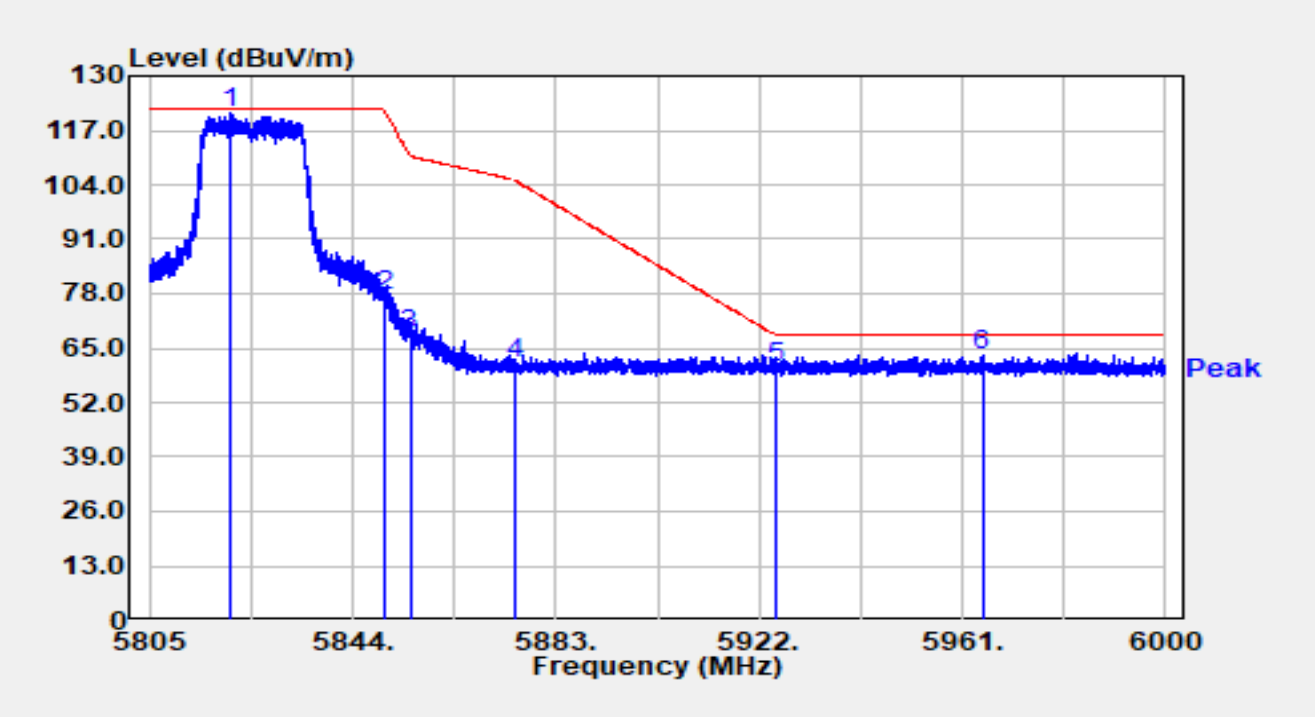
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5820.386	104.03	17.37	121.40	N/A	N/A	Peak
2		5850.000	60.41	17.31	77.72	-44.48	122.20	Peak
3		5855.000	51.09	17.32	68.41	-42.39	110.80	Peak
4		5875.000	44.07	17.38	61.45	-43.75	105.20	Peak
5		5925.000	42.79	17.36	60.16	-8.04	68.20	Peak
6	*	5964.841	45.62	17.48	63.10	-5.10	68.20	Peak

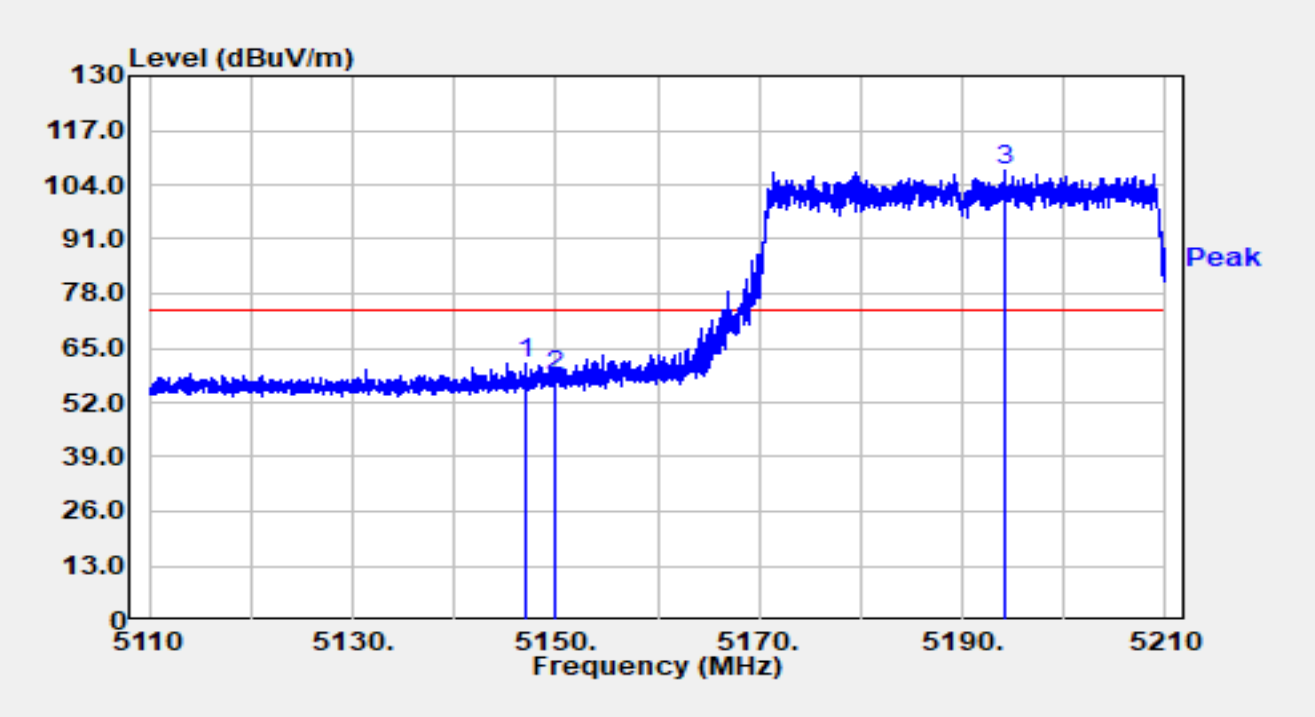
Notes:

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	2024-12-22
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 802.11be-EHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.040	45.35	15.99	61.34	-12.66	74.00	Peak
2		5150.000	42.20	16.00	58.19	-15.81	74.00	Peak
3		5194.110	91.49	15.96	107.45	N/A	N/A	Peak

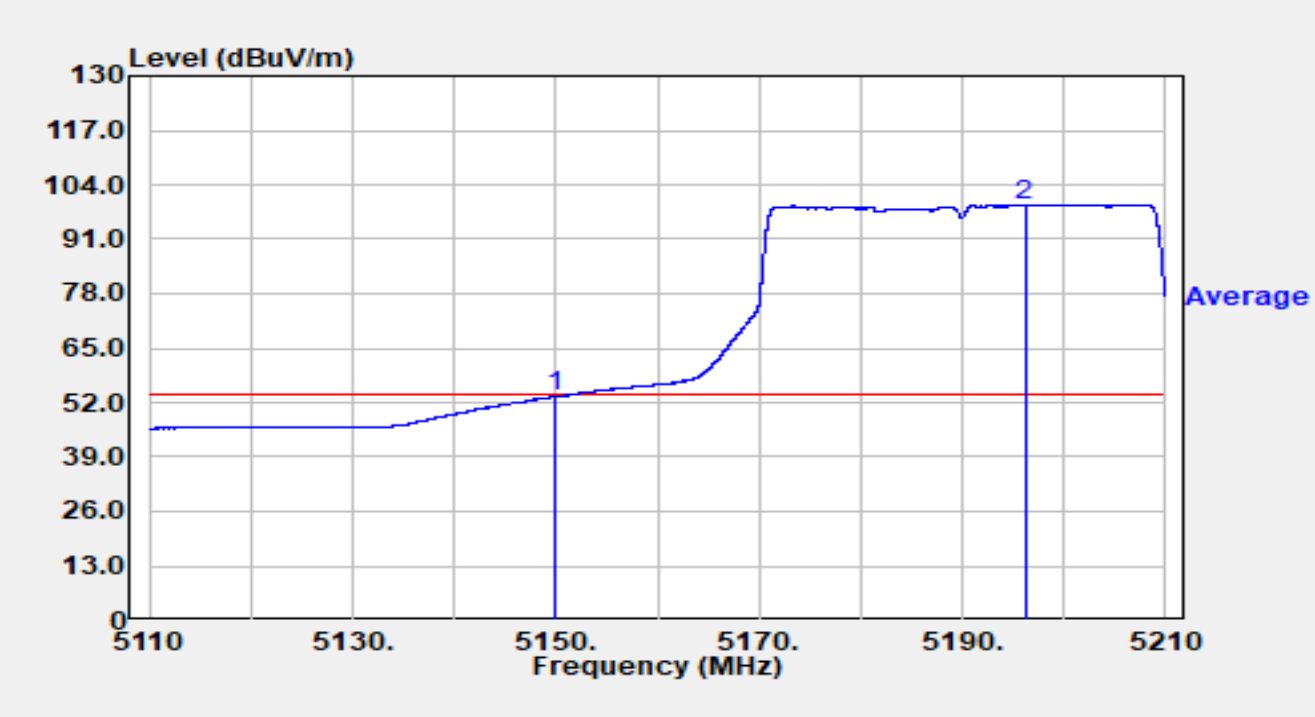
Notes:

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 802.11be-EHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	37.37	16.00	53.36	-0.64	54.00	Average
2		5196.160	83.36	15.96	99.33	N/A	N/A	Average

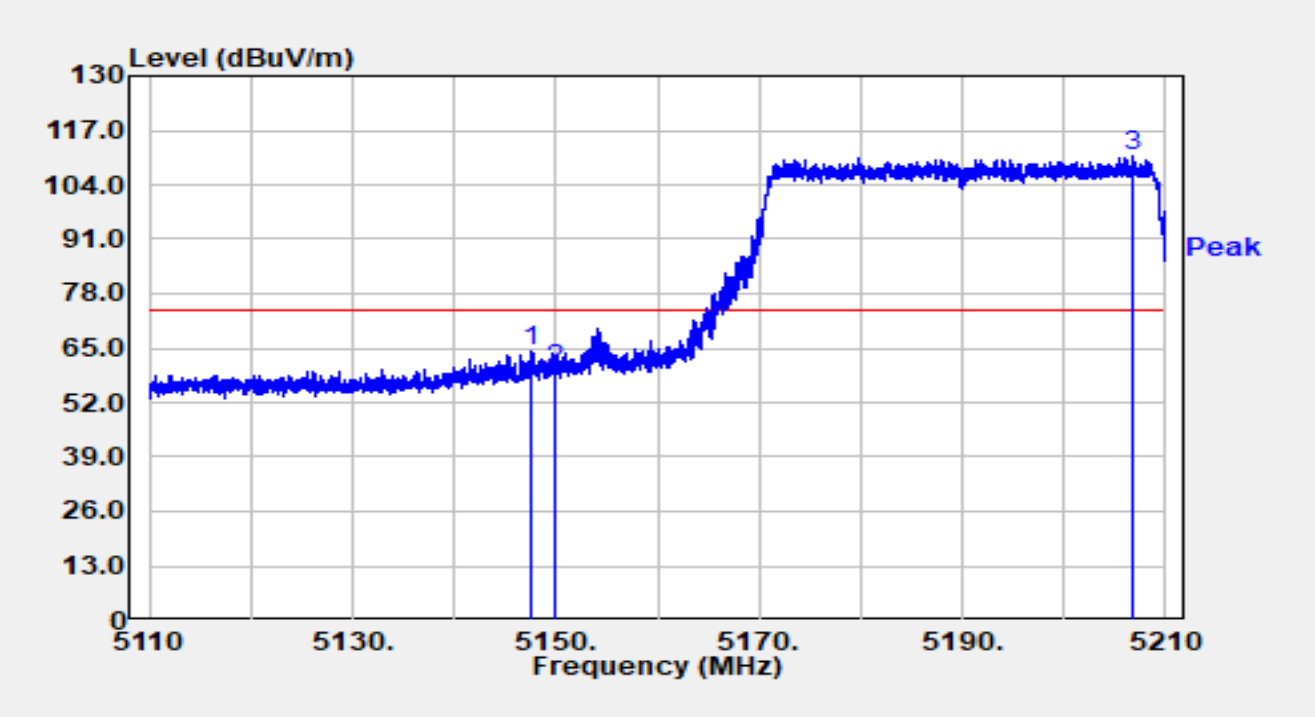
Notes:

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 802.11be-EHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.590	48.09	15.99	64.08	-9.92	74.00	Peak
2		5150.000	43.80	16.00	59.80	-14.20	74.00	Peak
3		5206.830	95.00	15.92	110.92	N/A	N/A	Peak

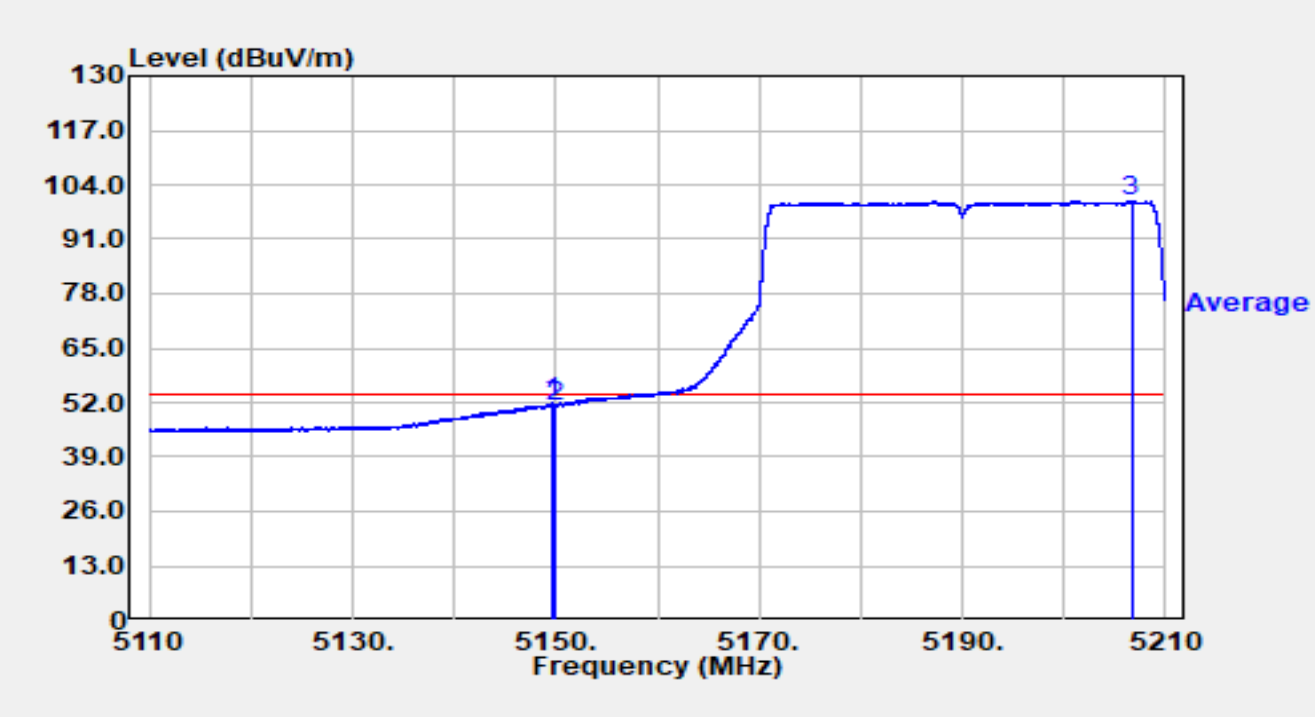
Notes:

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 802.11be-EHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.770	35.83	16.00	51.82	-2.18	54.00	Average
2		5150.000	35.23	16.00	51.23	-2.77	54.00	Average
3		5206.630	84.32	15.92	100.24	N/A	N/A	Average

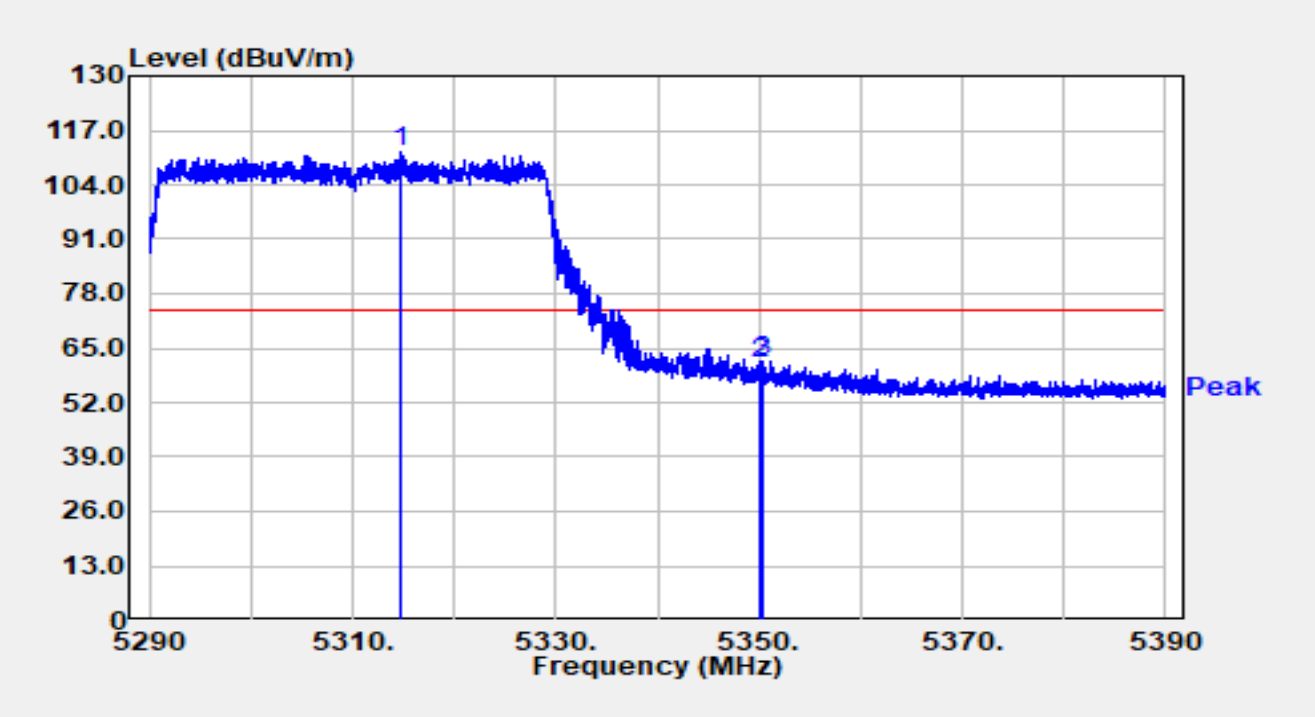
Notes:

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 802.11be-EHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5314.840	96.00	15.78	111.78	N/A	N/A	Peak
2		5350.000	45.42	15.68	61.10	-12.90	74.00	Peak
3	*	5350.260	46.33	15.68	62.01	-11.99	74.00	Peak

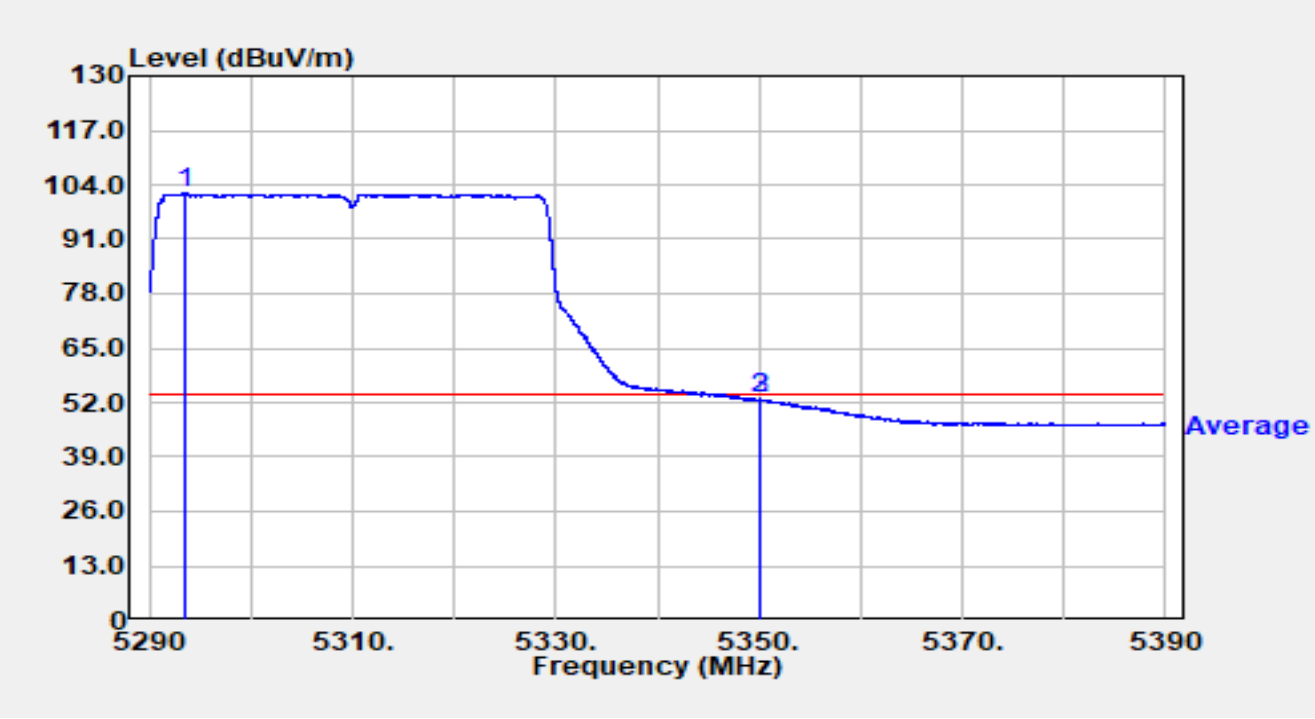
Notes:

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 802.11be-EHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5293.410	86.22	15.78	101.99	N/A	N/A	Average
2		5350.000	37.11	15.68	52.79	-1.21	54.00	Average
3	*	5350.130	37.20	15.68	52.88	-1.12	54.00	Average

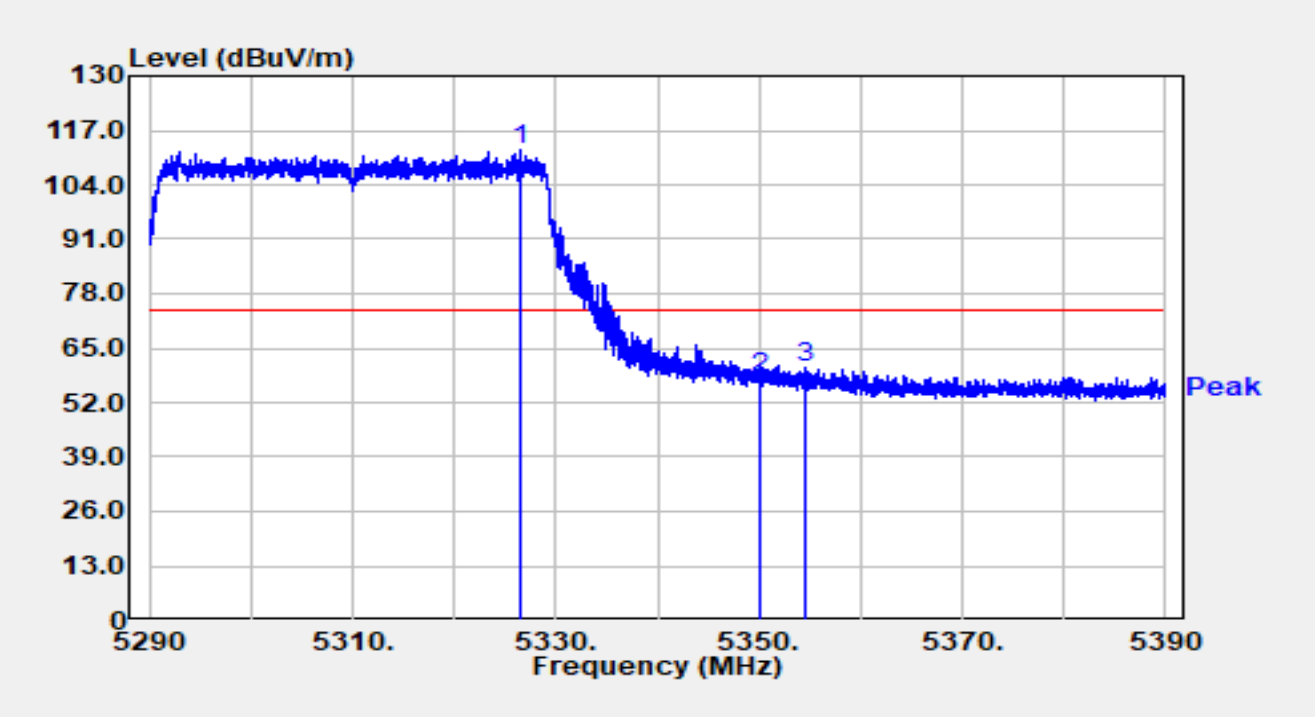
Notes:

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 802.11be-EHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5326.610	96.37	15.80	112.17	N/A	N/A	Peak
2		5350.000	42.08	15.68	57.76	-16.24	74.00	Peak
3	*	5354.480	44.45	15.67	60.12	-13.88	74.00	Peak

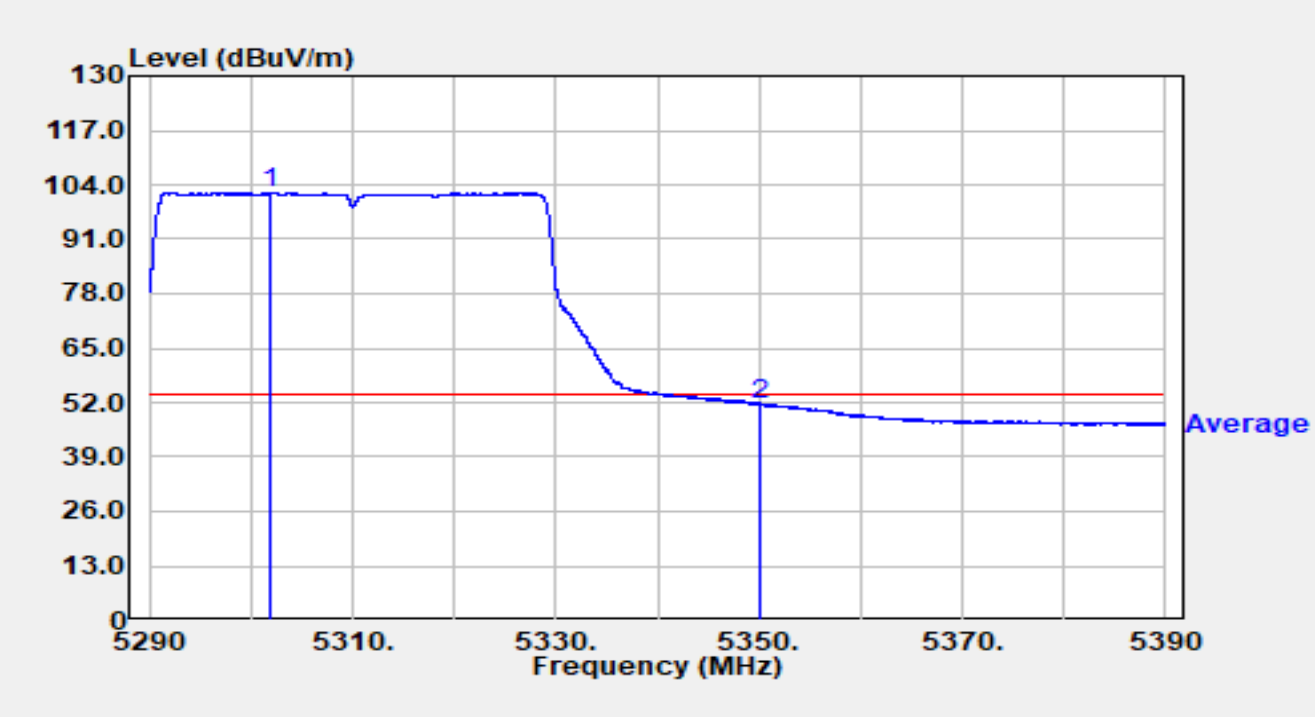
Notes:

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 802.11be-EHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5301.940	86.40	15.76	102.17	N/A	N/A	Average
2	*	5350.000	36.04	15.68	51.72	-2.28	54.00	Average

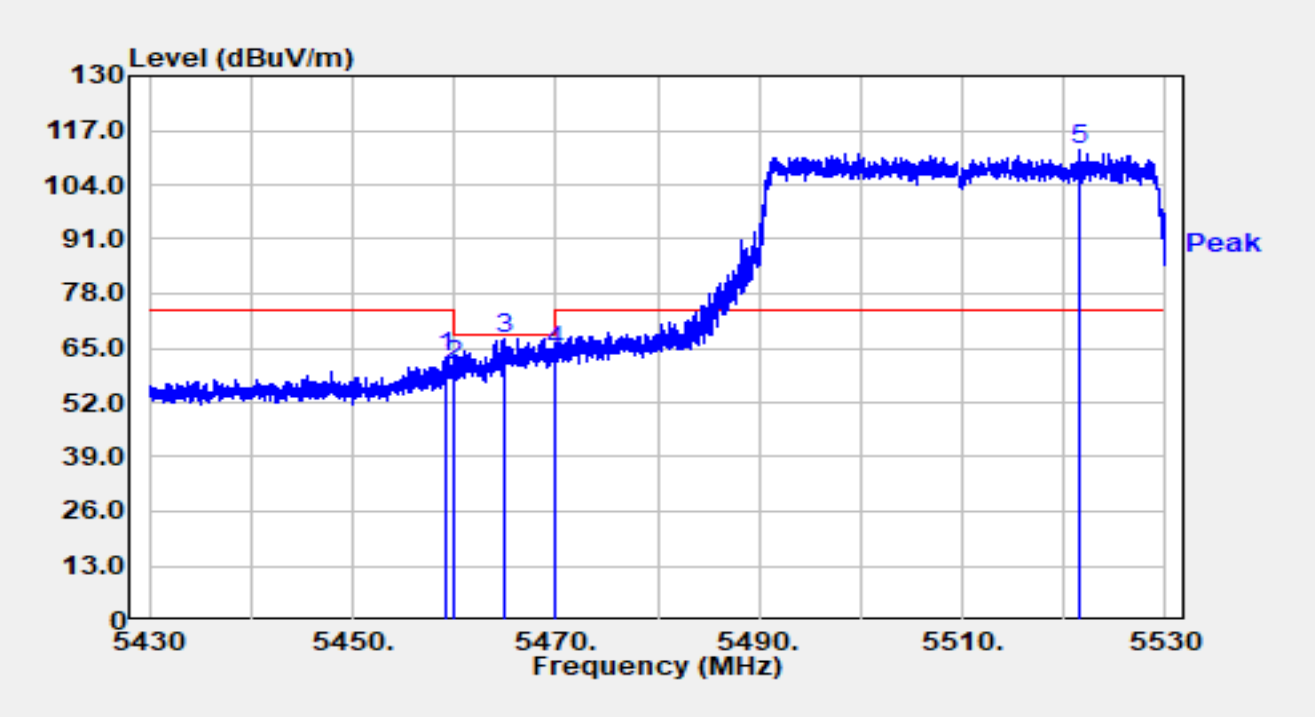
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5459.070	46.84	16.03	62.87	-11.13	74.00	Peak
2		5460.000	44.65	16.02	60.67	-7.53	68.20	Peak
3	*	5464.990	51.18	16.00	67.18	-1.02	68.20	Peak
4		5470.000	48.08	15.98	64.06	-4.14	68.20	Peak
5		5521.570	96.10	16.16	112.27	N/A	N/A	Peak

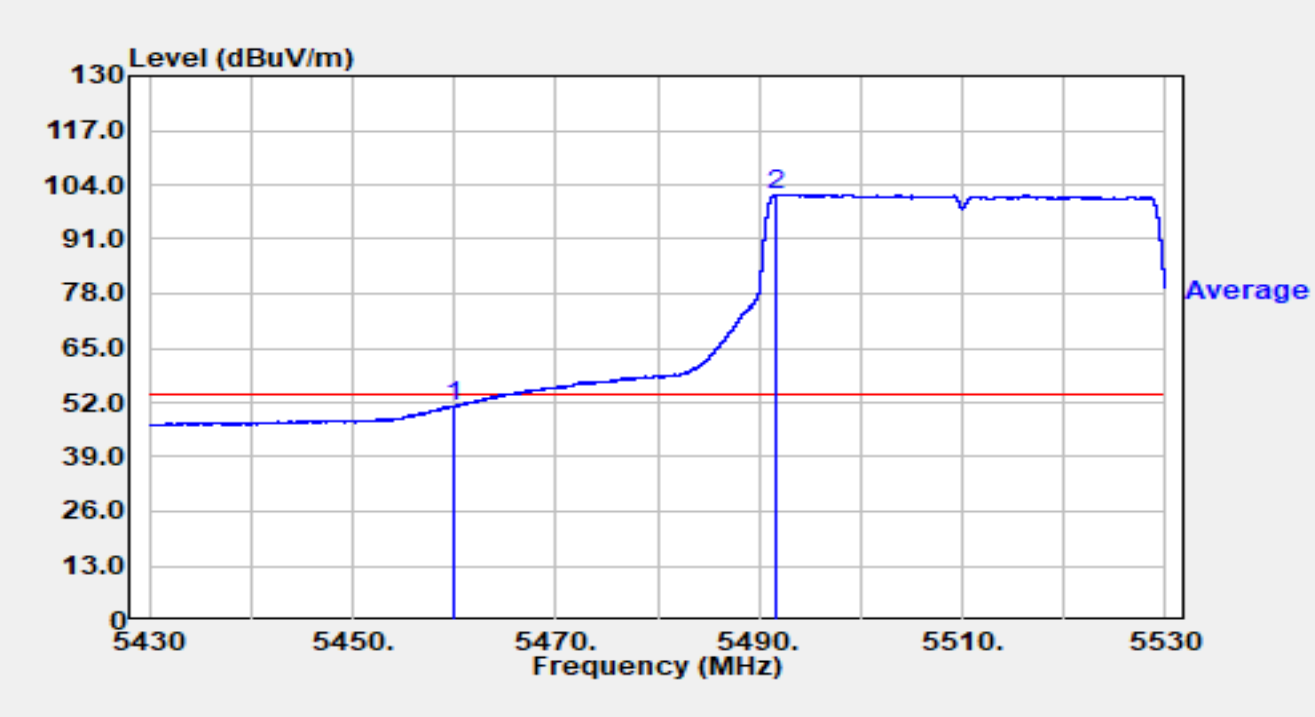
Notes:

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 802.11be-EHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	35.08	16.02	51.11	-2.89	54.00	Average
2		5491.560	85.65	16.09	101.74	N/A	N/A	Average

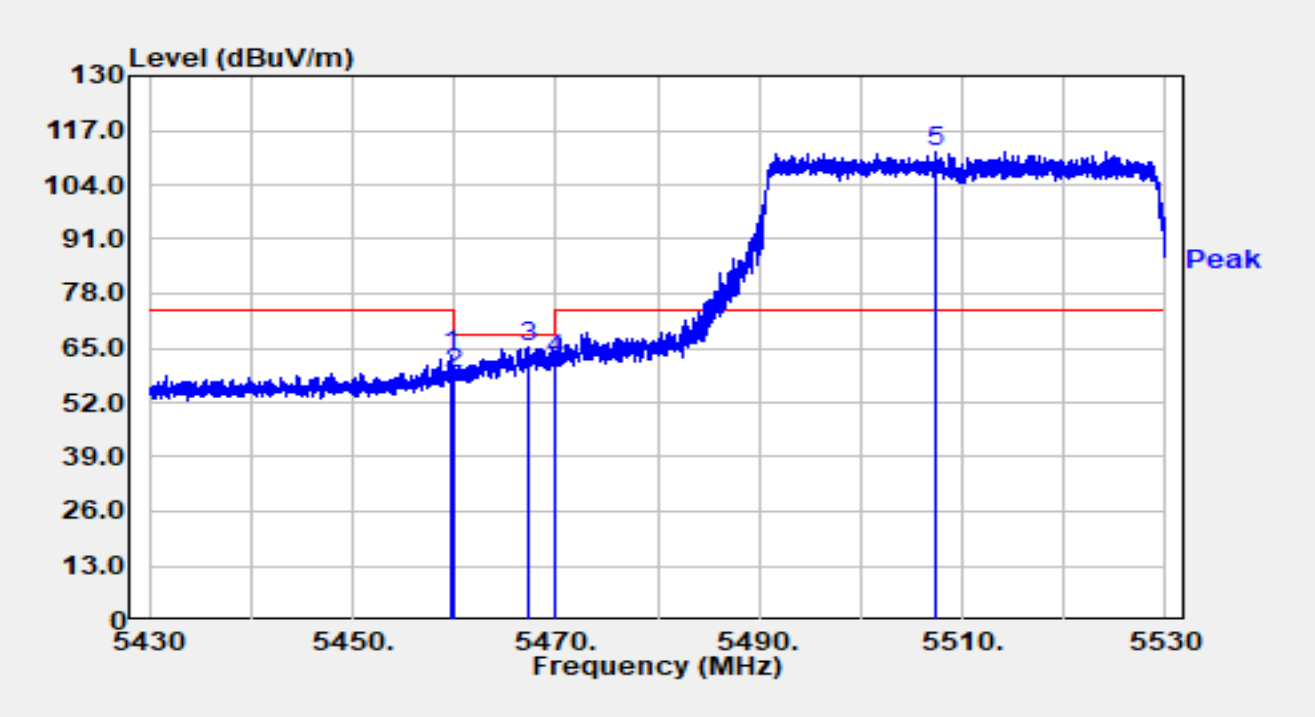
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5459.710	47.19	16.02	63.22	-10.78	74.00	Peak
2		5460.000	42.92	16.02	58.94	-9.26	68.20	Peak
3	*	5467.260	49.14	15.99	65.13	-3.07	68.20	Peak
4		5470.000	46.17	15.98	62.16	-6.04	68.20	Peak
5		5507.430	95.66	16.22	111.88	N/A	N/A	Peak

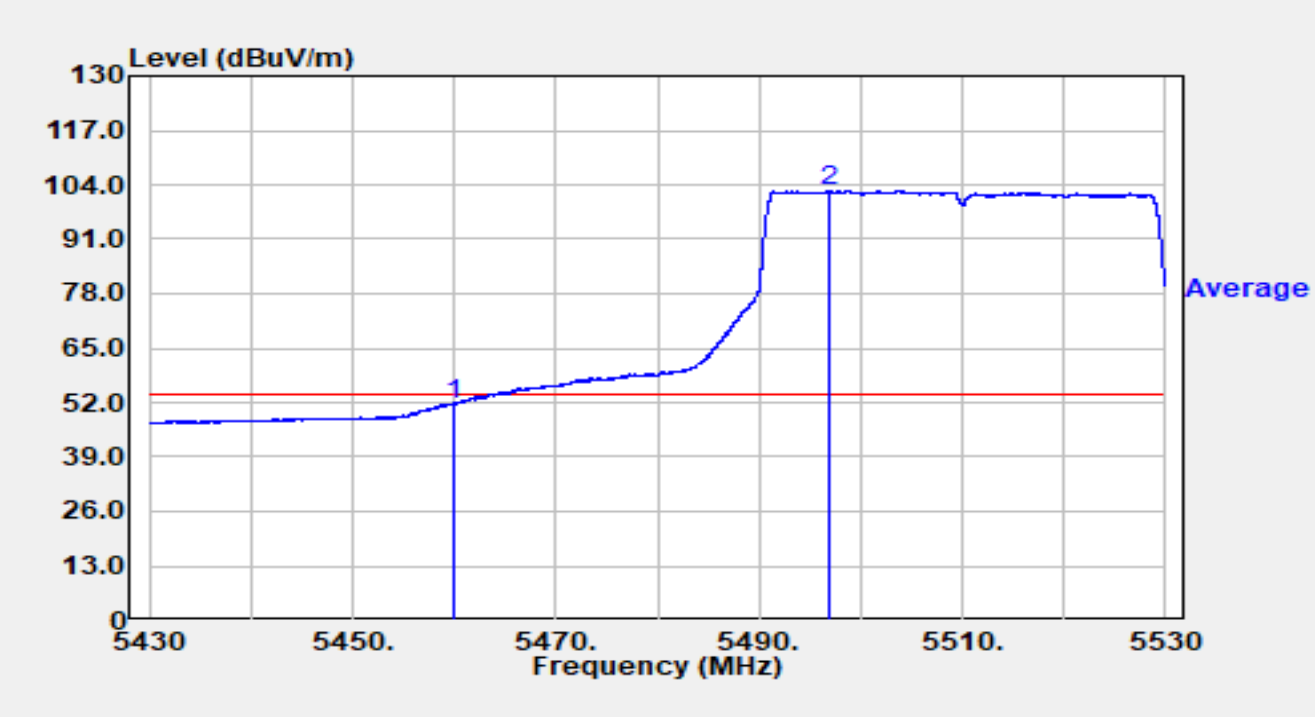
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5460.000	35.72	16.02	51.74	-2.26	54.00	Average
2		5496.860	86.37	16.15	102.51	N/A	N/A	Average

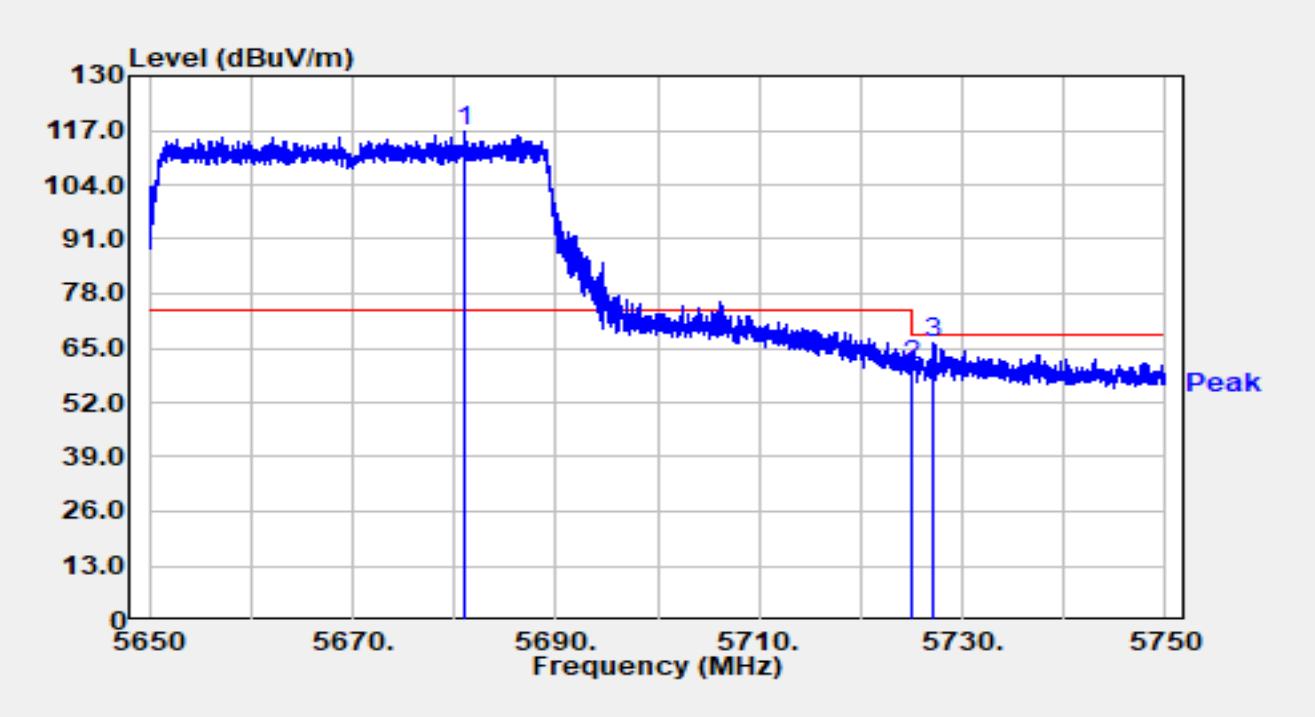
Notes:

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 802.11be-EHT40 at 5670MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5681.080	99.86	16.68	116.54	N/A	N/A	Peak
2		5725.000	43.95	16.92	60.87	-7.33	68.20	Peak
3	*	5727.140	49.12	16.93	66.05	-2.15	68.20	Peak

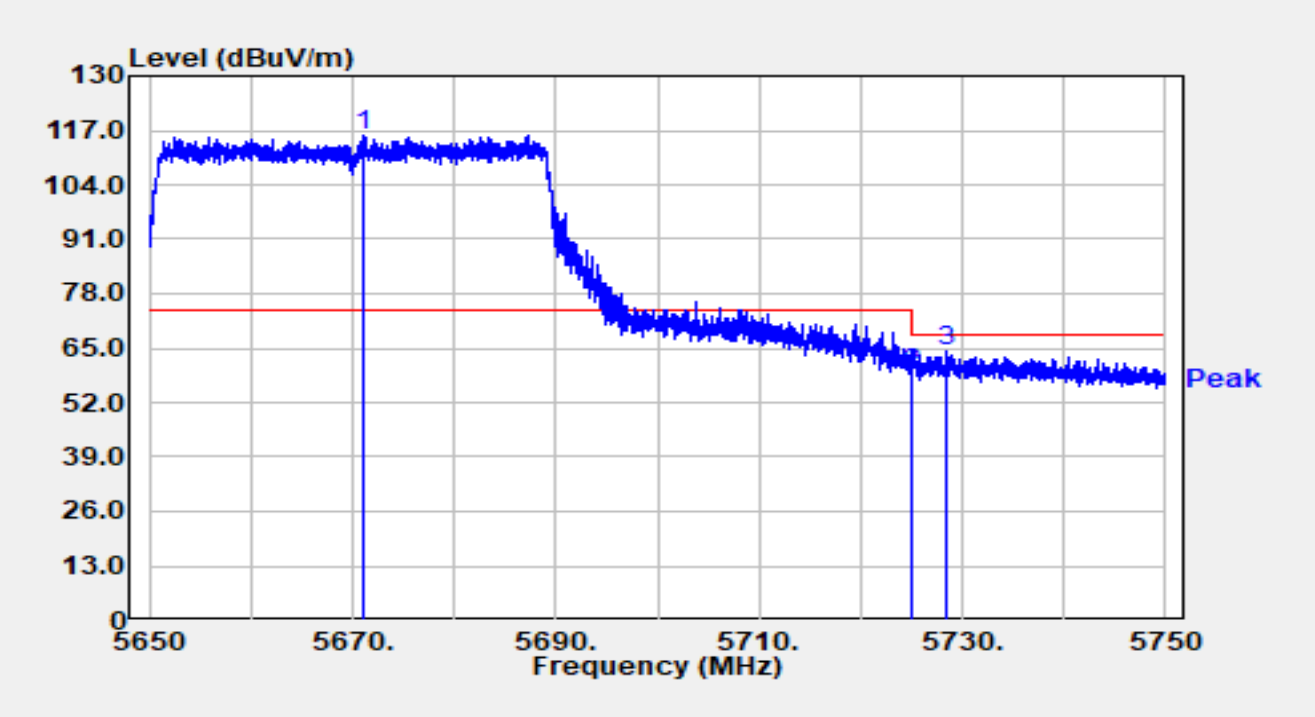
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT40 at 5670MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5671.170	99.27	16.65	115.91	N/A	N/A	Peak
2		5725.000	41.87	16.92	58.80	-9.40	68.20	Peak
3	*	5728.360	47.09	16.93	64.03	-4.17	68.20	Peak

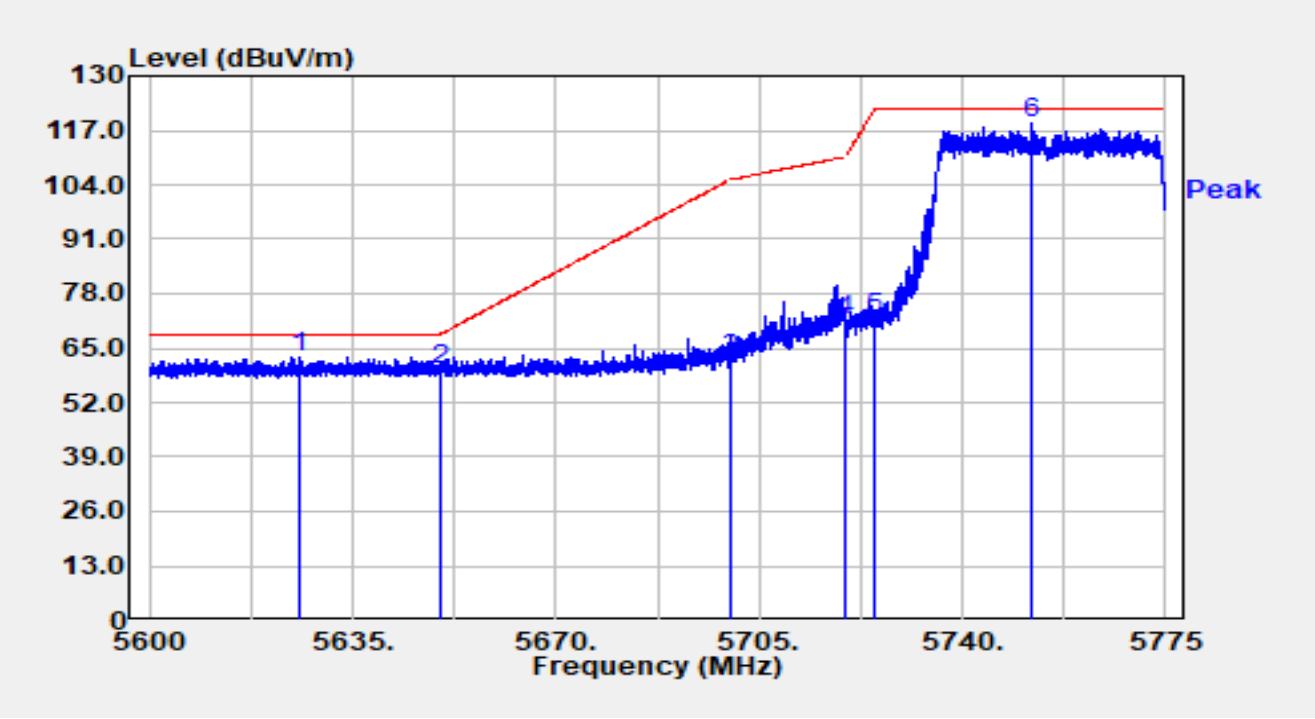
Notes:

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).

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 802.11be-EHT40 at 5755MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5625.935	46.46	16.52	62.99	-5.21	68.20	Peak
2		5650.000	43.31	16.65	59.97	-8.23	68.20	Peak
3		5700.000	45.43	16.81	62.25	-42.95	105.20	Peak
4		5720.000	54.67	16.90	71.57	-39.23	110.80	Peak
5		5725.000	55.13	16.92	72.05	-50.15	122.20	Peak
6		5751.777	101.65	17.00	118.65	N/A	N/A	Peak

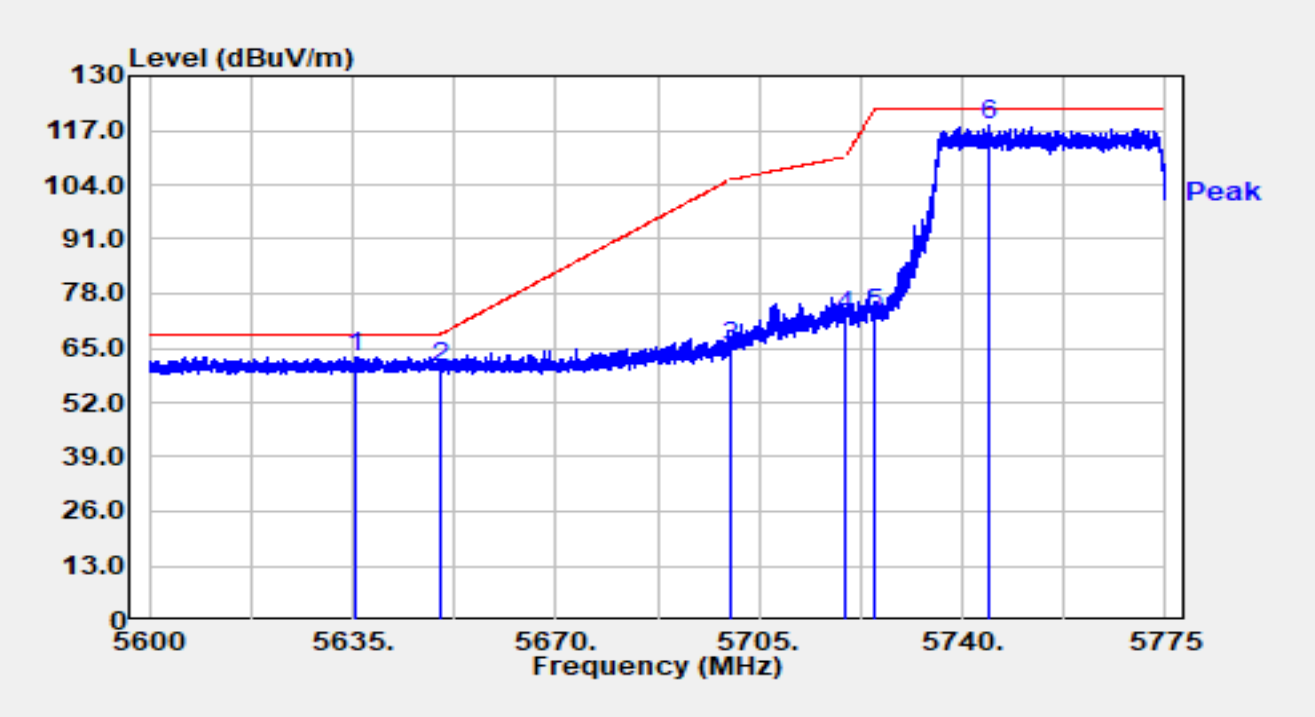
Notes:

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	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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5755MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5635.525	46.38	16.59	62.97	-5.23	68.20	Peak
2		5650.000	43.52	16.65	60.17	-8.03	68.20	Peak
3		5700.000	48.37	16.81	65.19	-40.01	105.20	Peak
4		5720.000	55.73	16.90	72.64	-38.16	110.80	Peak
5		5725.000	56.31	16.92	73.24	-48.96	122.20	Peak
6		5744.498	101.03	16.96	117.99	N/A	N/A	Peak

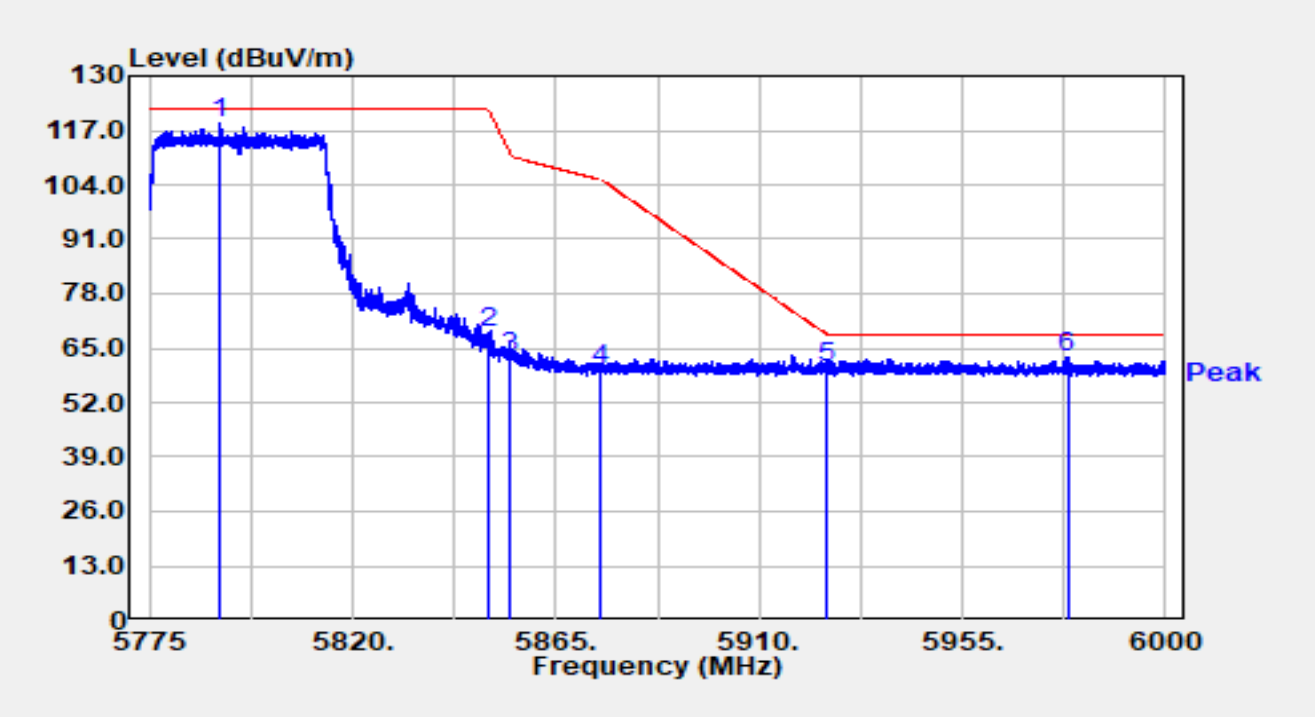
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT40 at 5795MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5790.772	101.45	17.26	118.71	N/A	N/A	Peak
2		5850.000	51.13	17.31	68.45	-53.75	122.20	Peak
3		5855.000	45.36	17.32	62.69	-48.11	110.80	Peak
4		5875.000	42.51	17.38	59.89	-45.31	105.20	Peak
5		5925.000	43.17	17.36	60.53	-7.67	68.20	Peak
6	*	5978.288	45.35	17.58	62.93	-5.27	68.20	Peak

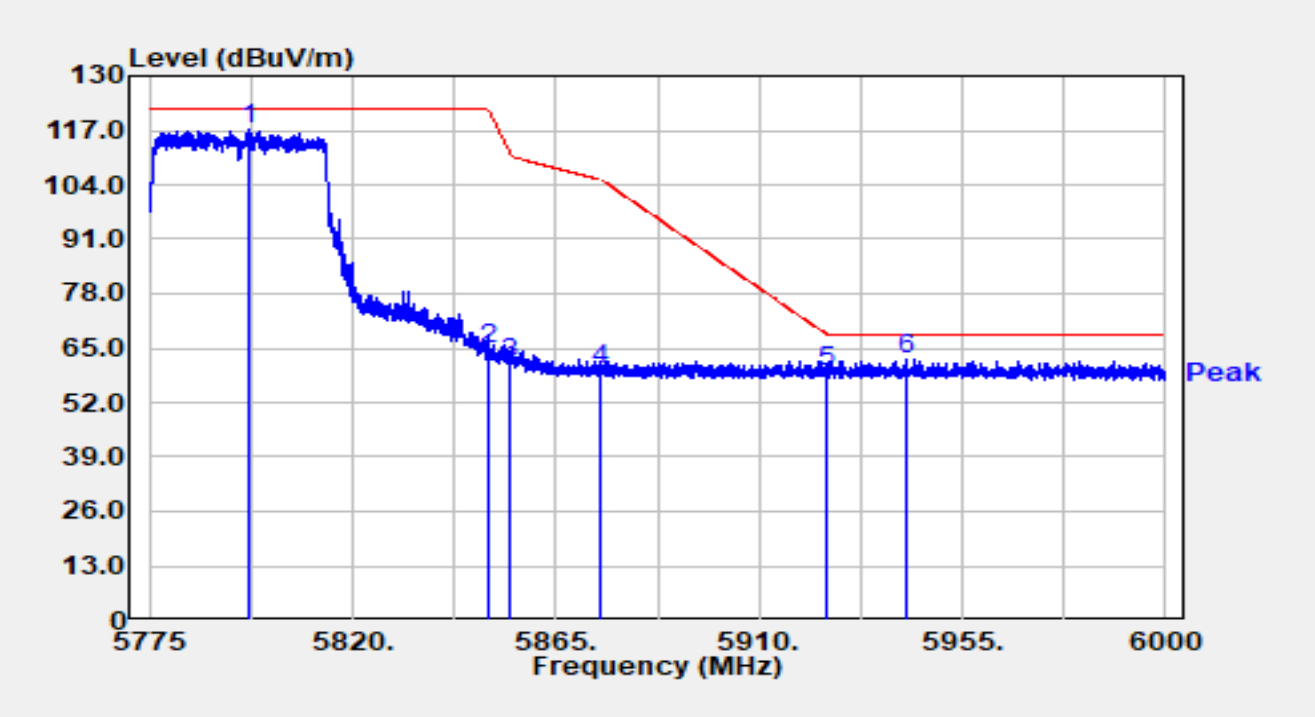
Notes:

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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5795MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5797.230	100.11	17.30	117.40	N/A	N/A	Peak
2		5850.000	47.65	17.31	64.96	-57.24	122.20	Peak
3		5855.000	44.04	17.32	61.36	-49.44	110.80	Peak
4		5875.000	42.26	17.38	59.64	-45.56	105.20	Peak
5		5925.000	42.06	17.36	59.43	-8.77	68.20	Peak
6	*	5942.603	44.70	17.43	62.13	-6.07	68.20	Peak

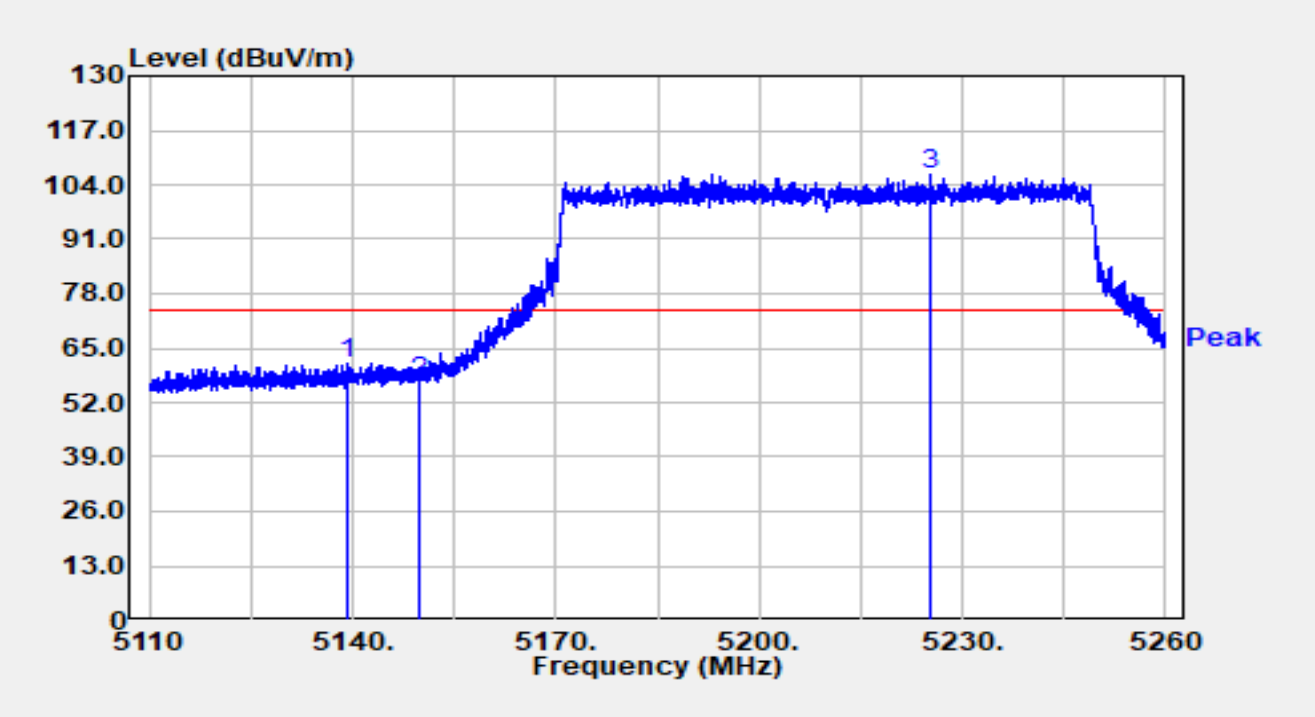
Notes:

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 802.11be-EHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5139.085	45.43	15.98	61.40	-12.60	74.00	Peak
2		5150.000	40.74	16.00	56.74	-17.26	74.00	Peak
3		5225.200	90.44	15.89	106.33	N/A	N/A	Peak

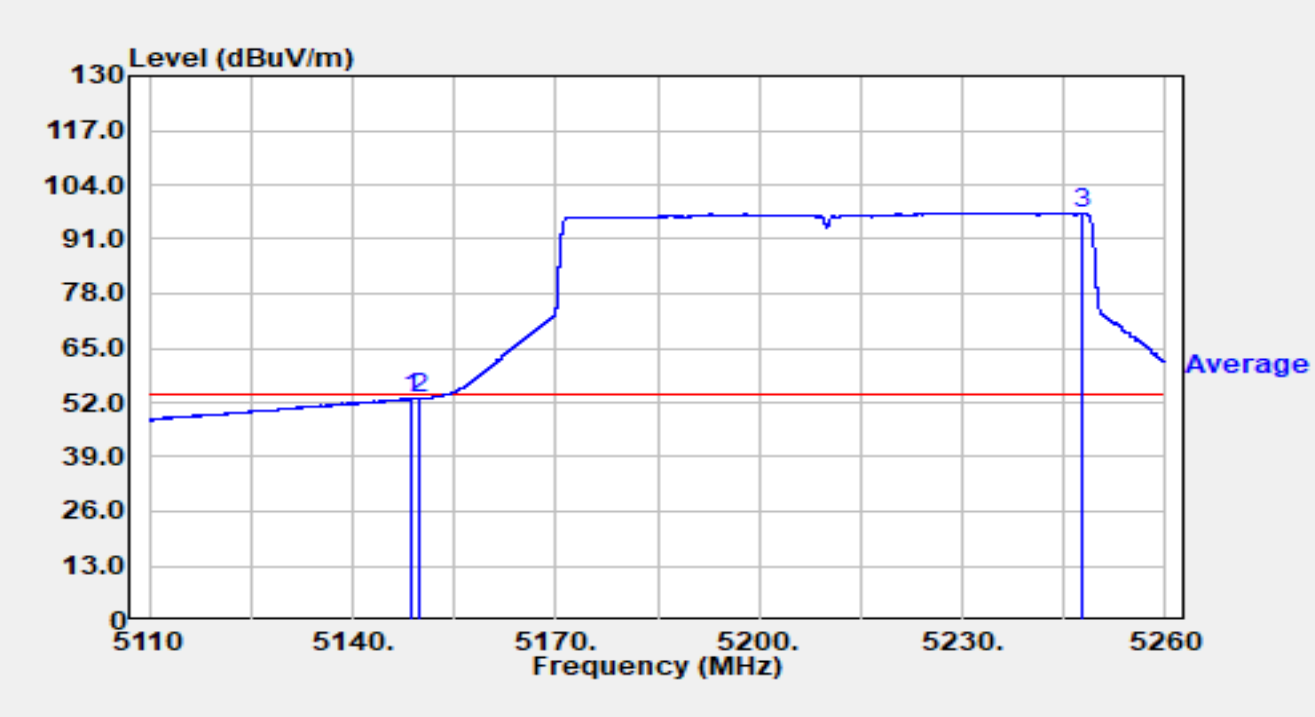
Notes:

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	2024-12-23
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 802.11be-EHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.775	37.04	16.00	53.03	-0.97	54.00	Average
2		5150.000	36.98	16.00	52.98	-1.02	54.00	Average
3		5247.760	81.29	15.97	97.26	N/A	N/A	Average

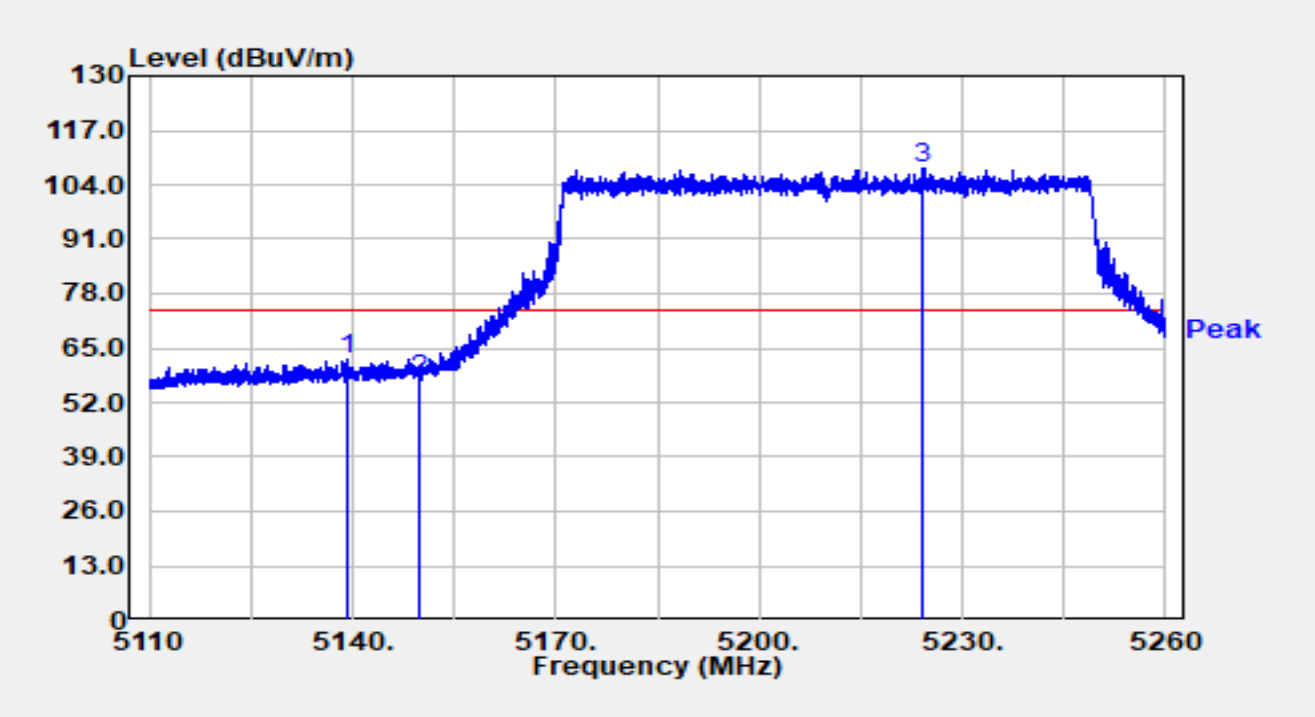
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5139.250	46.49	15.98	62.47	-11.53	74.00	Peak
2		5150.000	41.45	16.00	57.44	-16.56	74.00	Peak
3		5224.285	92.06	15.89	107.95	N/A	N/A	Peak

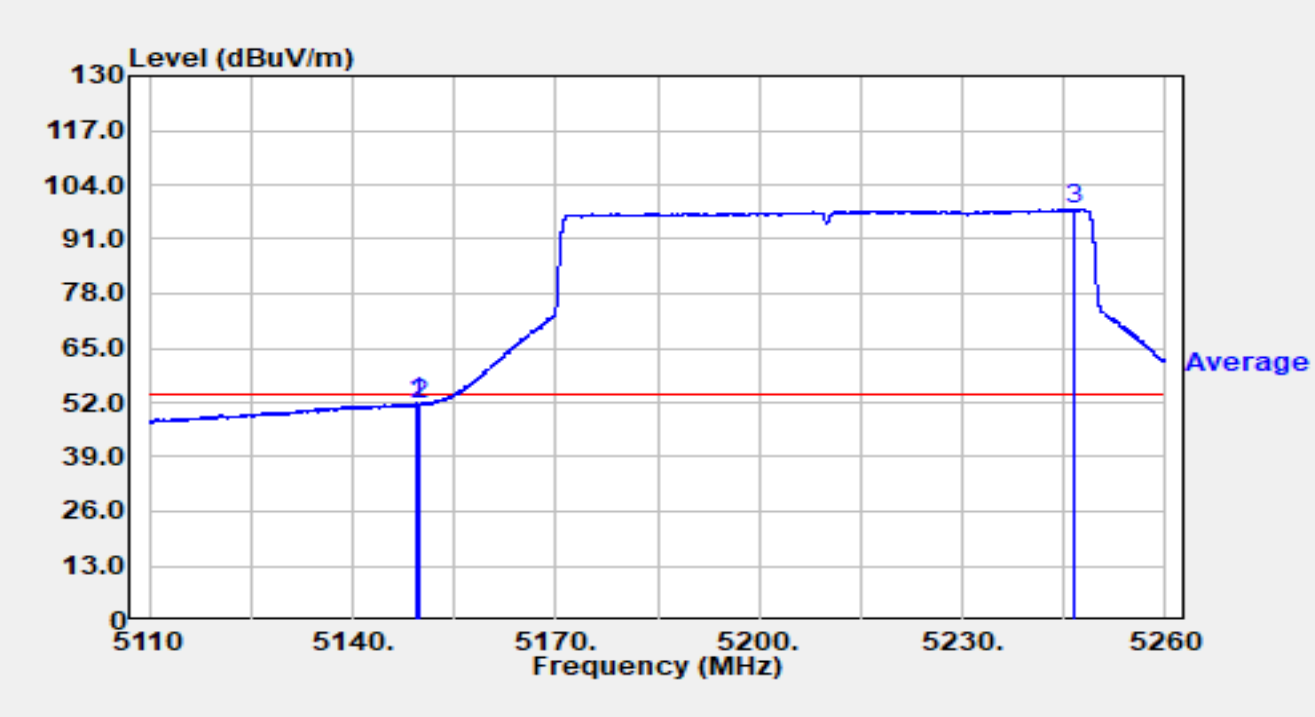
Notes:

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 802.11be-EHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.300	35.76	16.00	51.76	-2.24	54.00	Average
2		5150.000	35.39	16.00	51.39	-2.61	54.00	Average
3		5246.455	82.29	15.97	98.26	N/A	N/A	Average

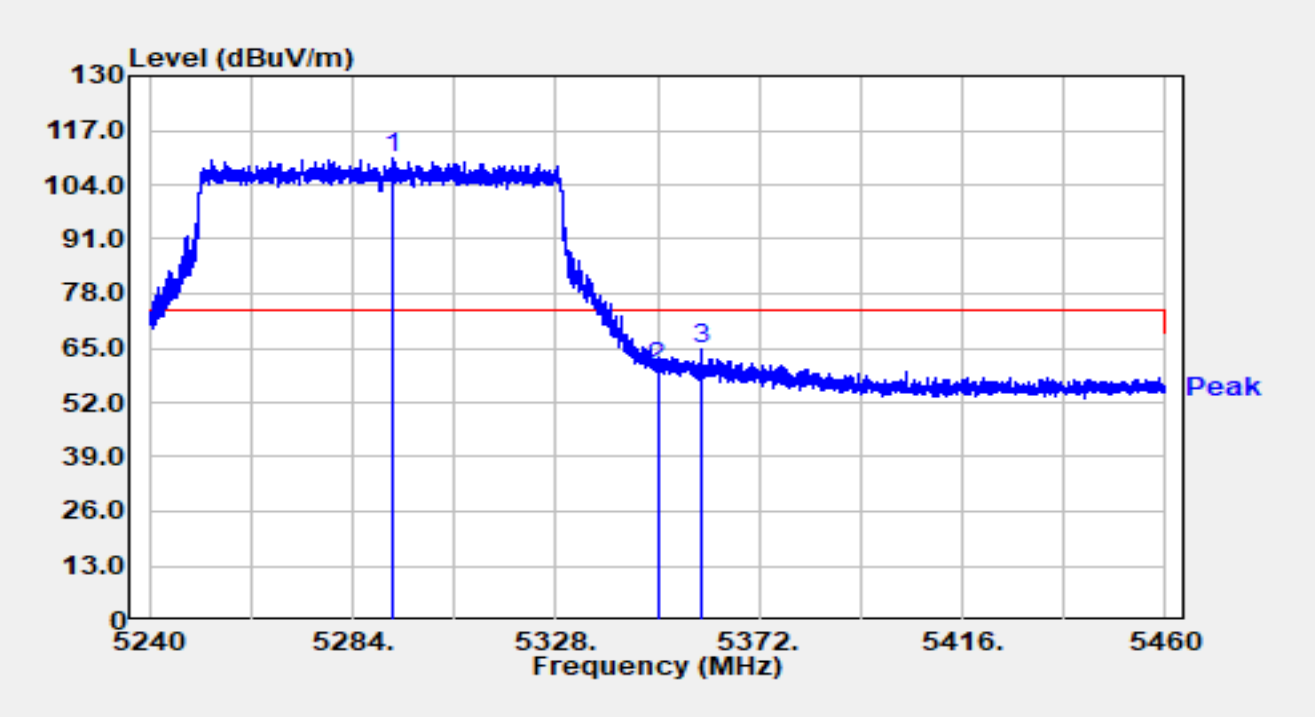
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5292.910	94.49	15.78	110.27	N/A	N/A	Peak
2		5350.000	44.57	15.68	60.25	-13.75	74.00	Peak
3	*	5359.504	49.02	15.65	64.67	-9.33	74.00	Peak

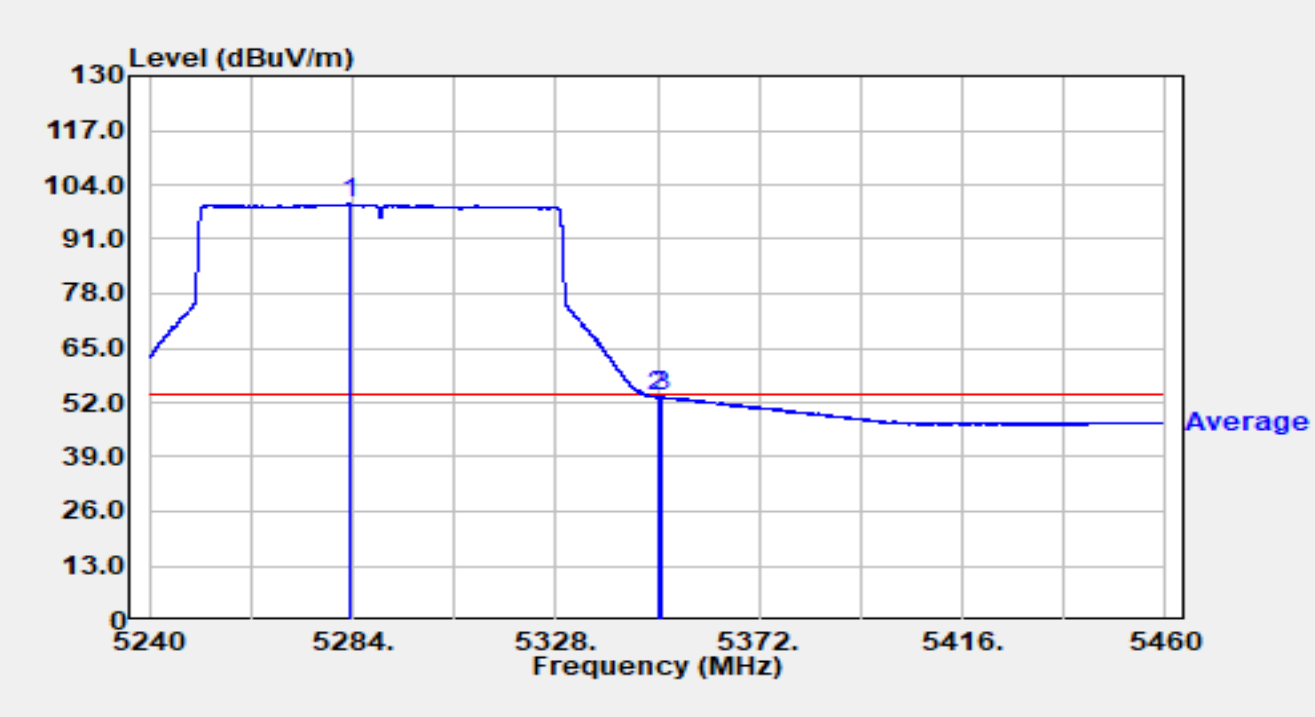
Notes:

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 802.11be-EHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5283.318	83.65	15.78	99.44	N/A	N/A	Average
2		5350.000	37.57	15.68	53.25	-0.75	54.00	Average
3	*	5350.990	37.62	15.68	53.30	-0.70	54.00	Average

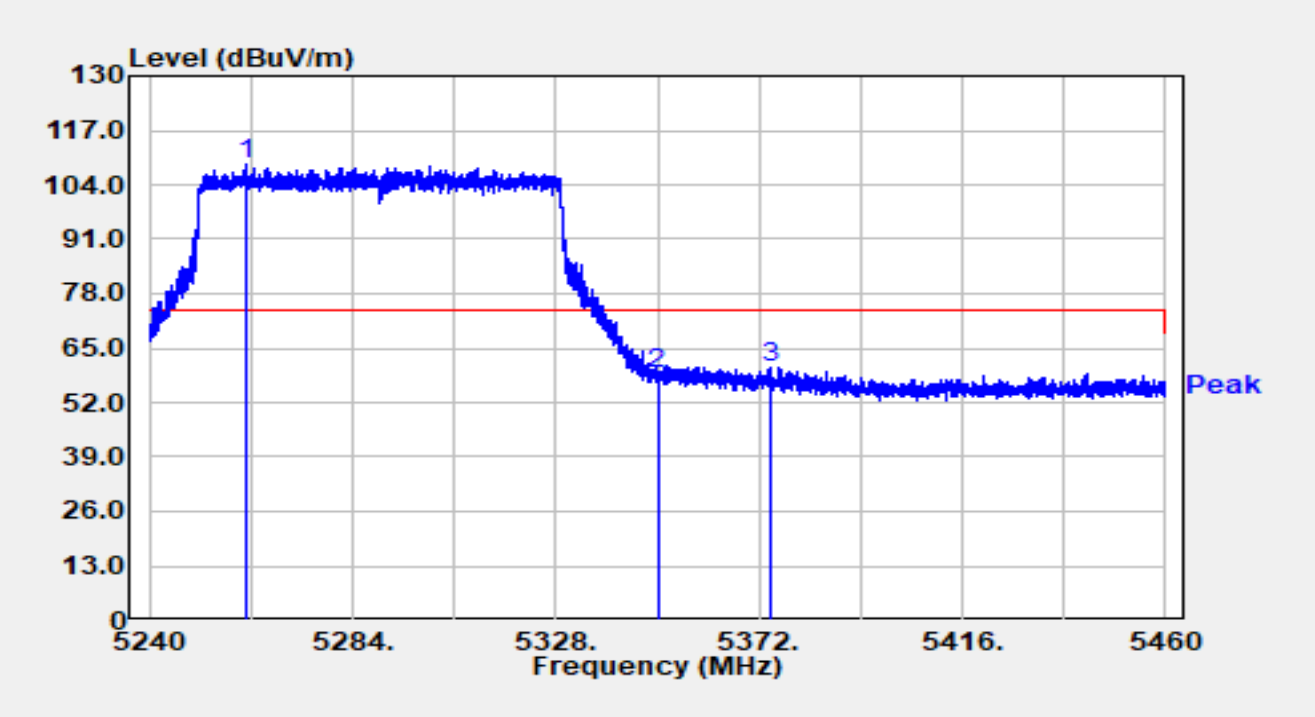
Notes:

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 802.11be-EHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5260.900	92.86	15.92	108.78	N/A	N/A	Peak
2		5350.000	43.16	15.68	58.84	-15.16	74.00	Peak
3	*	5374.640	44.75	15.63	60.38	-13.62	74.00	Peak

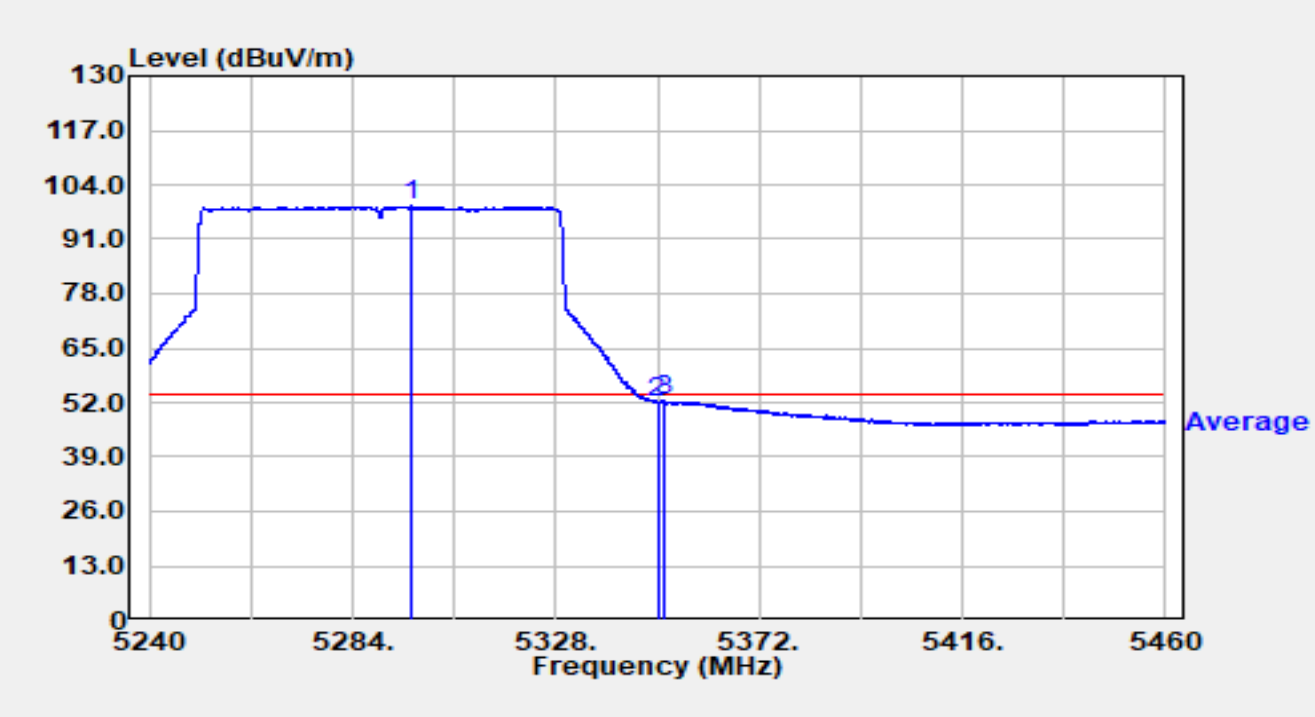
Notes:

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 802.11be-EHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5296.804	83.09	15.77	98.86	N/A	N/A	Average
2		5350.000	36.55	15.68	52.23	-1.77	54.00	Average
3	*	5351.298	36.67	15.68	52.35	-1.65	54.00	Average

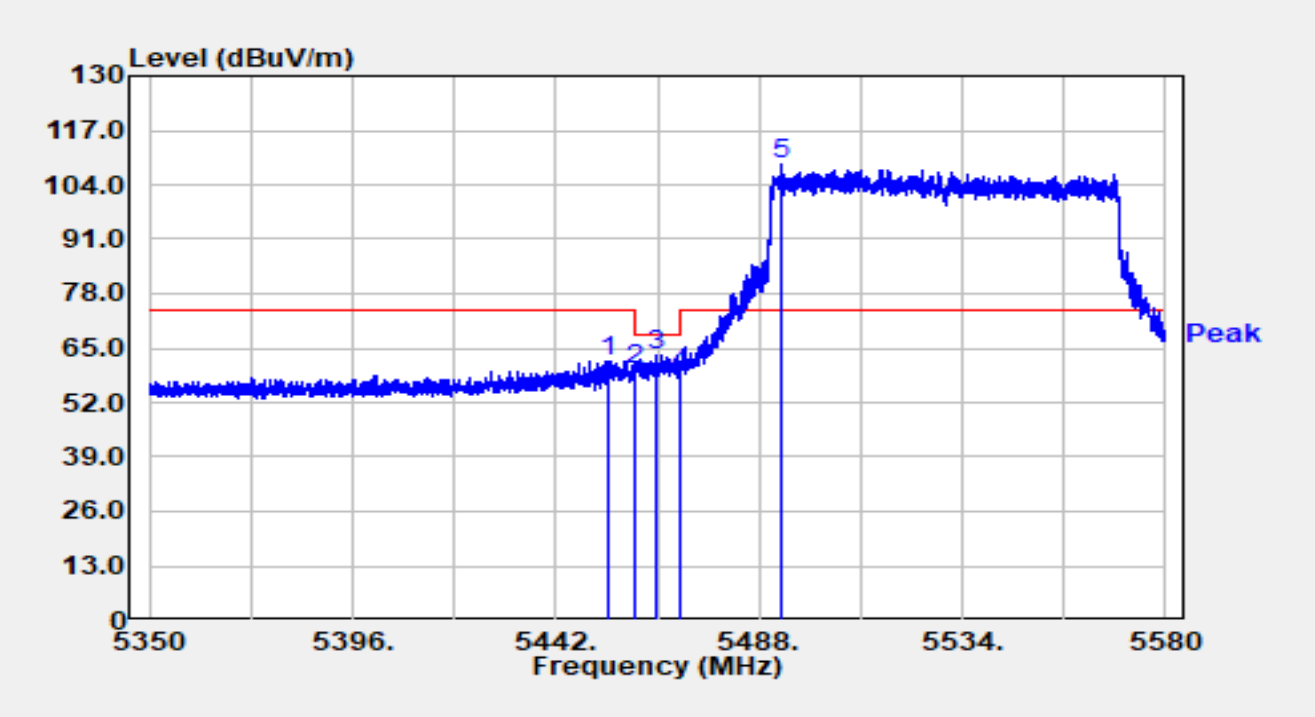
Notes:

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 802.11be-EHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5453.638	45.87	16.03	61.90	-12.10	74.00	Peak
2		5460.000	43.87	16.02	59.89	-8.31	68.20	Peak
3	*	5464.885	47.14	16.00	63.15	-5.05	68.20	Peak
4		5470.000	43.12	15.98	59.11	-9.09	68.20	Peak
5		5492.991	92.78	16.11	108.88	N/A	N/A	Peak

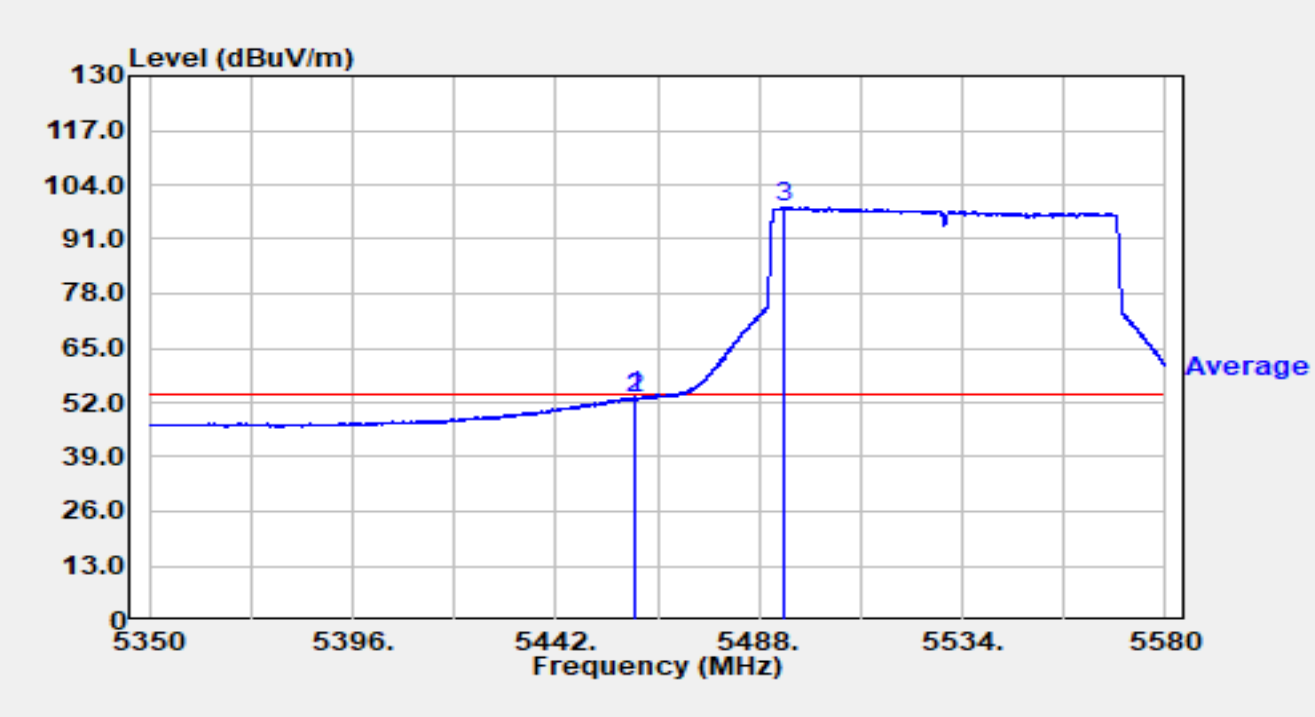
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5459.871	37.22	16.02	53.24	-0.76	54.00	Average
2		5460.000	37.07	16.02	53.09	-0.91	54.00	Average
3		5493.428	82.50	16.11	98.61	N/A	N/A	Average

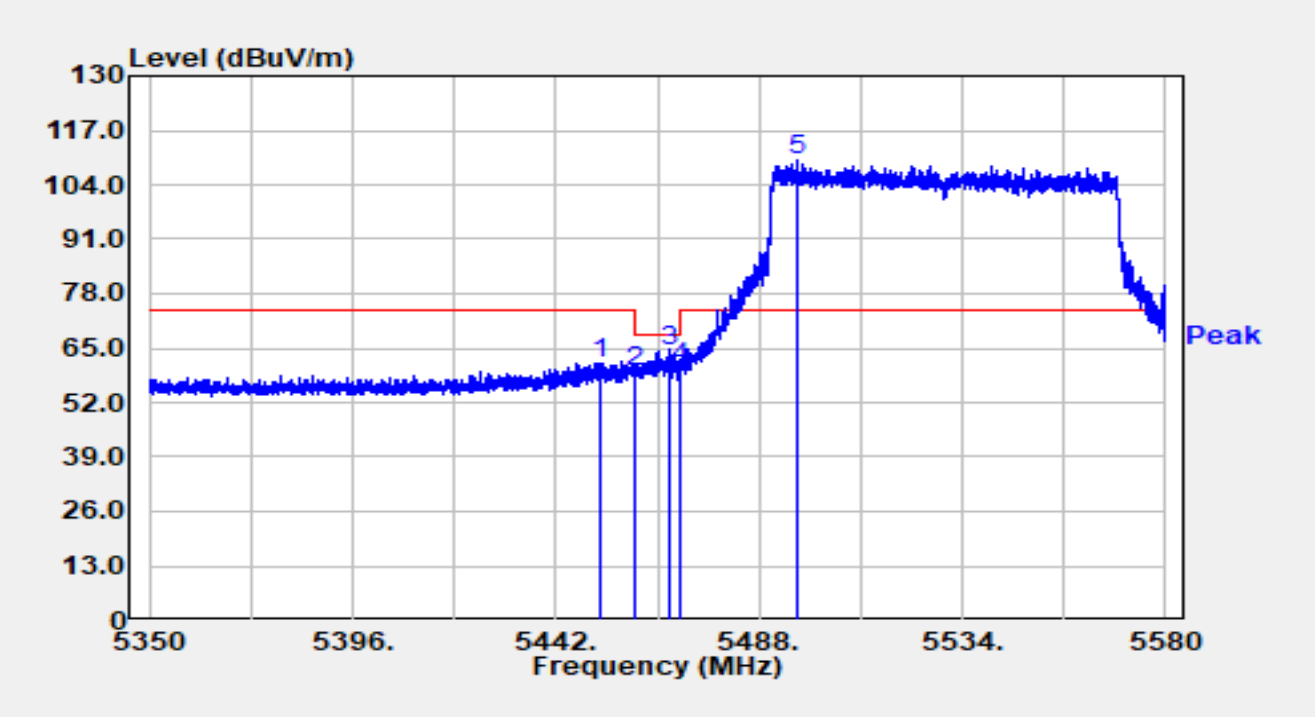
Notes:

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 802.11be-EHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5451.913	45.47	16.01	61.48	-12.52	74.00	Peak
2		5460.000	43.57	16.02	59.59	-8.61	68.20	Peak
3	*	5467.921	48.46	15.99	64.45	-3.75	68.20	Peak
4		5470.000	44.44	15.98	60.42	-7.78	68.20	Peak
5		5496.533	93.51	16.14	109.66	N/A	N/A	Peak

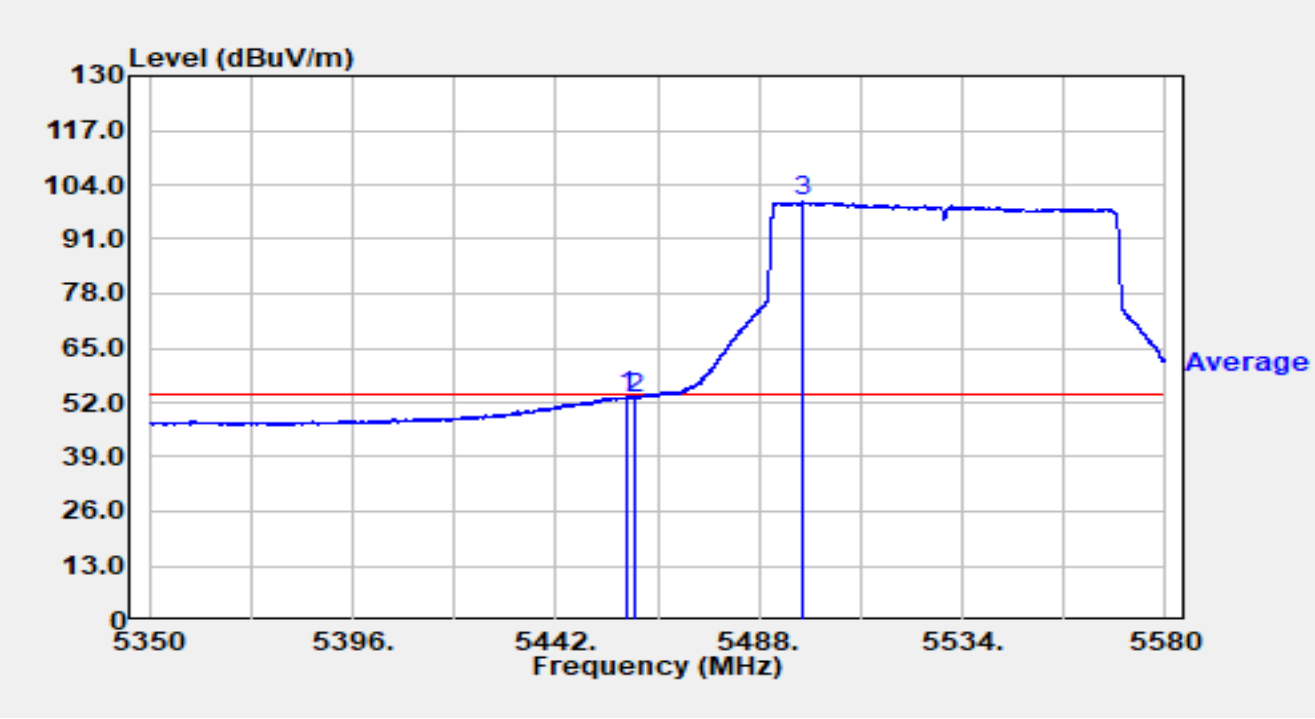
Notes:

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 802.11be-EHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5458.100	37.27	16.03	53.30	-0.70	54.00	Average
2		5460.000	37.10	16.02	53.12	-0.88	54.00	Average
3		5498.005	83.67	16.16	99.83	N/A	N/A	Average

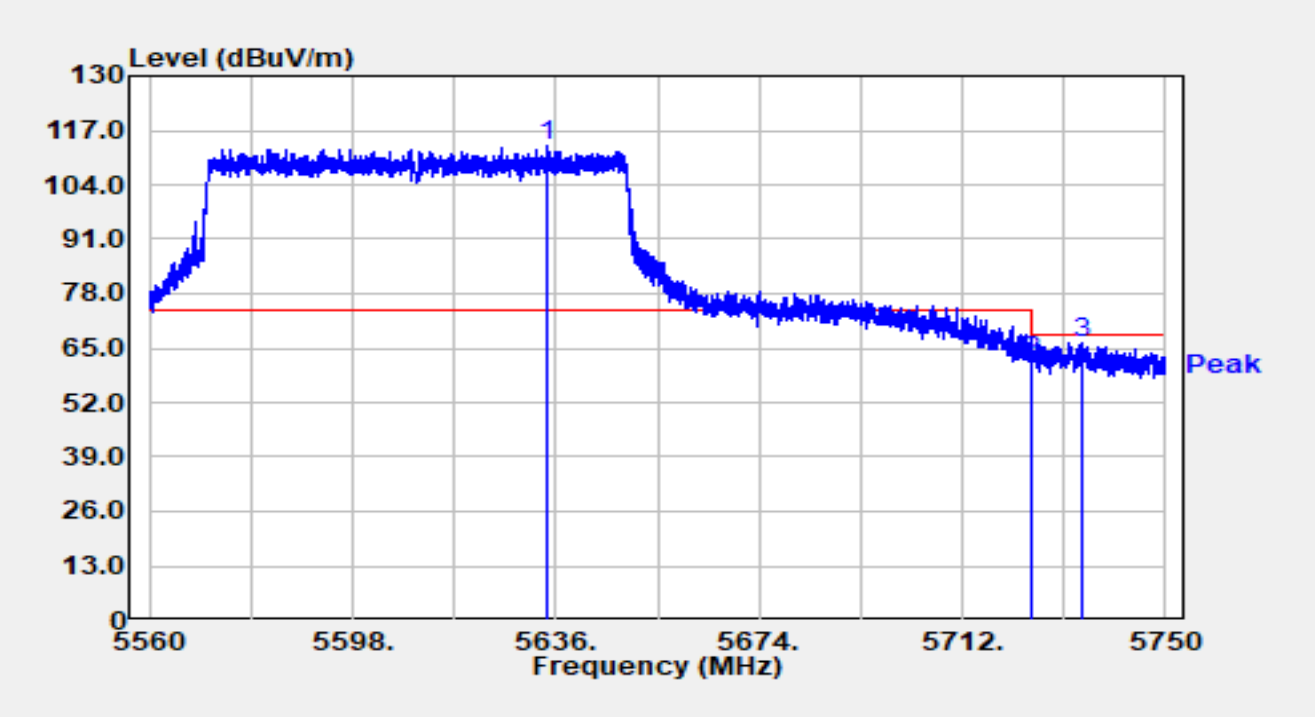
Notes:

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 802.11be-EHT80 at 5610MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5634.518	96.55	16.58	113.13	N/A	N/A	Peak
2		5725.000	44.72	16.92	61.65	-6.55	68.20	Peak
3	*	5734.534	49.22	16.94	66.16	-2.04	68.20	Peak

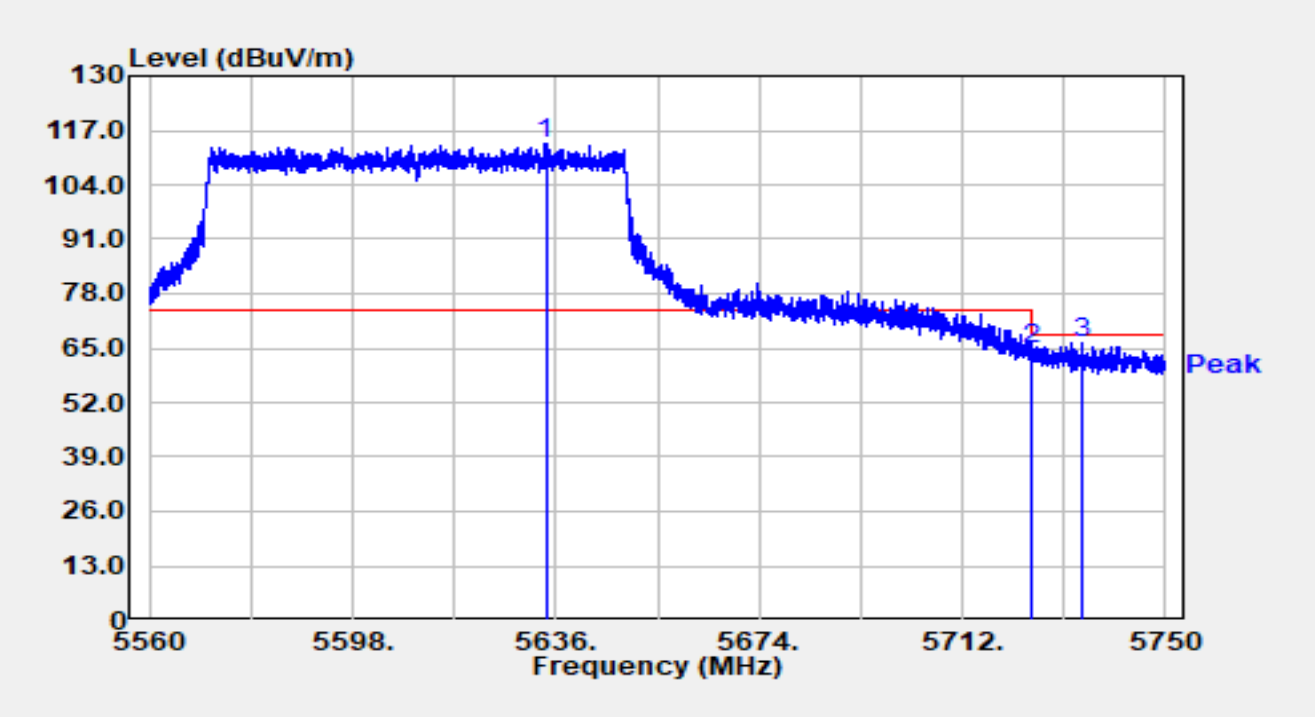
Notes:

1. " *", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 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 802.11be-EHT80 at 5610MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5634.100	97.20	16.58	113.78	N/A	N/A	Peak
2		5725.000	48.04	16.92	64.97	-3.23	68.20	Peak
3	*	5734.477	49.28	16.94	66.23	-1.97	68.20	Peak

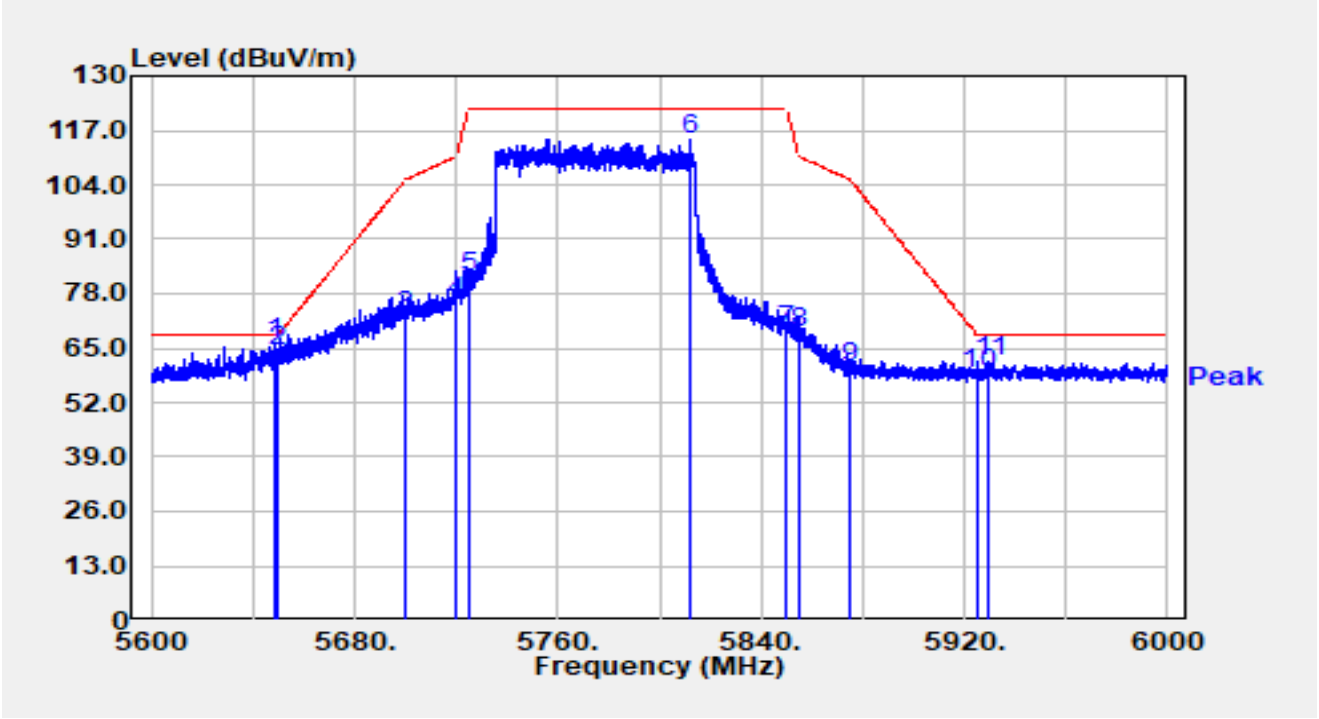
Notes:

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 802.11be-EHT80 at 5775MHz		

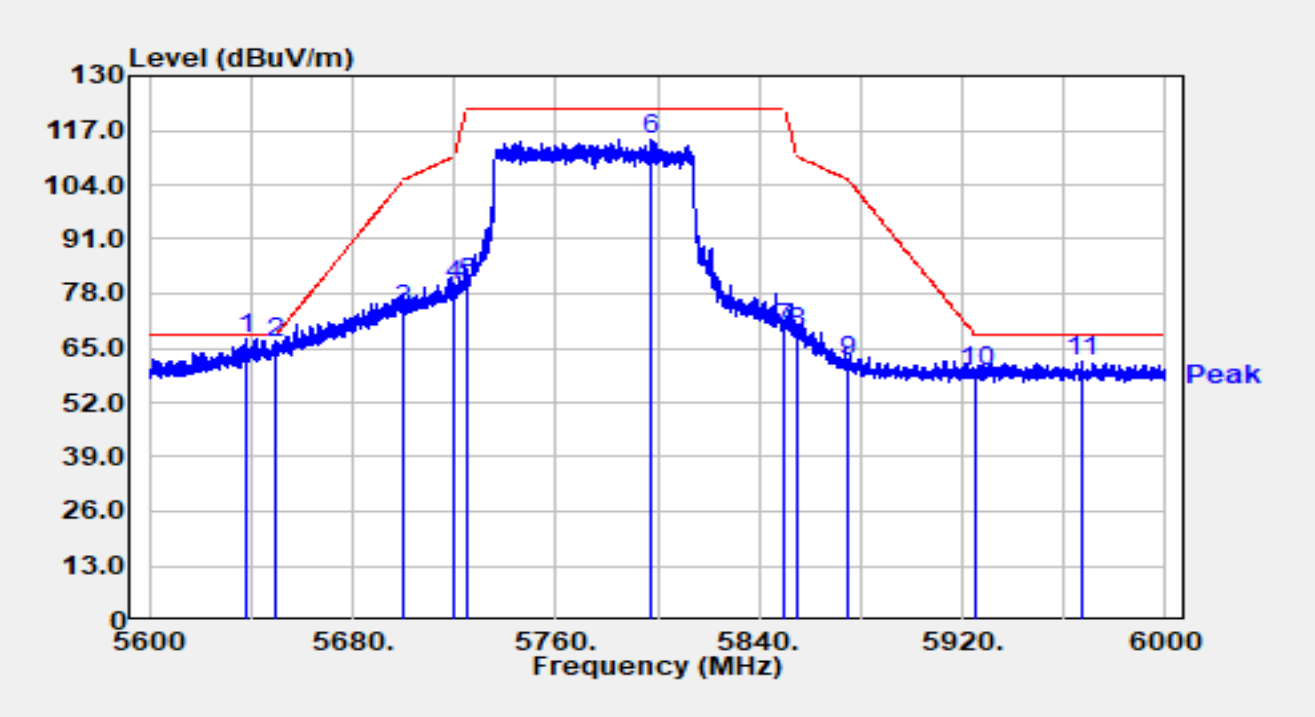


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5648.600	49.43	16.65	66.07	-2.13	68.20	Peak
2		5650.000	47.76	16.65	64.41	-3.79	68.20	Peak
3		5700.000	55.77	16.81	72.58	-32.62	105.20	Peak
4		5720.000	59.25	16.90	76.15	-34.65	110.80	Peak
5		5725.000	65.02	16.92	81.94	-40.26	122.20	Peak
6		5812.360	97.36	17.37	114.73	-7.47	122.20	Peak
7		5850.000	51.83	17.31	69.15	-53.05	122.20	Peak
8		5855.000	51.24	17.32	68.56	-42.24	110.80	Peak
9		5875.000	42.95	17.38	60.32	-44.88	105.20	Peak
10		5925.000	41.53	17.36	58.89	-9.31	68.20	Peak
11		5929.880	44.37	17.38	61.75	-6.45	68.20	Peak

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB)+ 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	Vertical
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5775MHz		

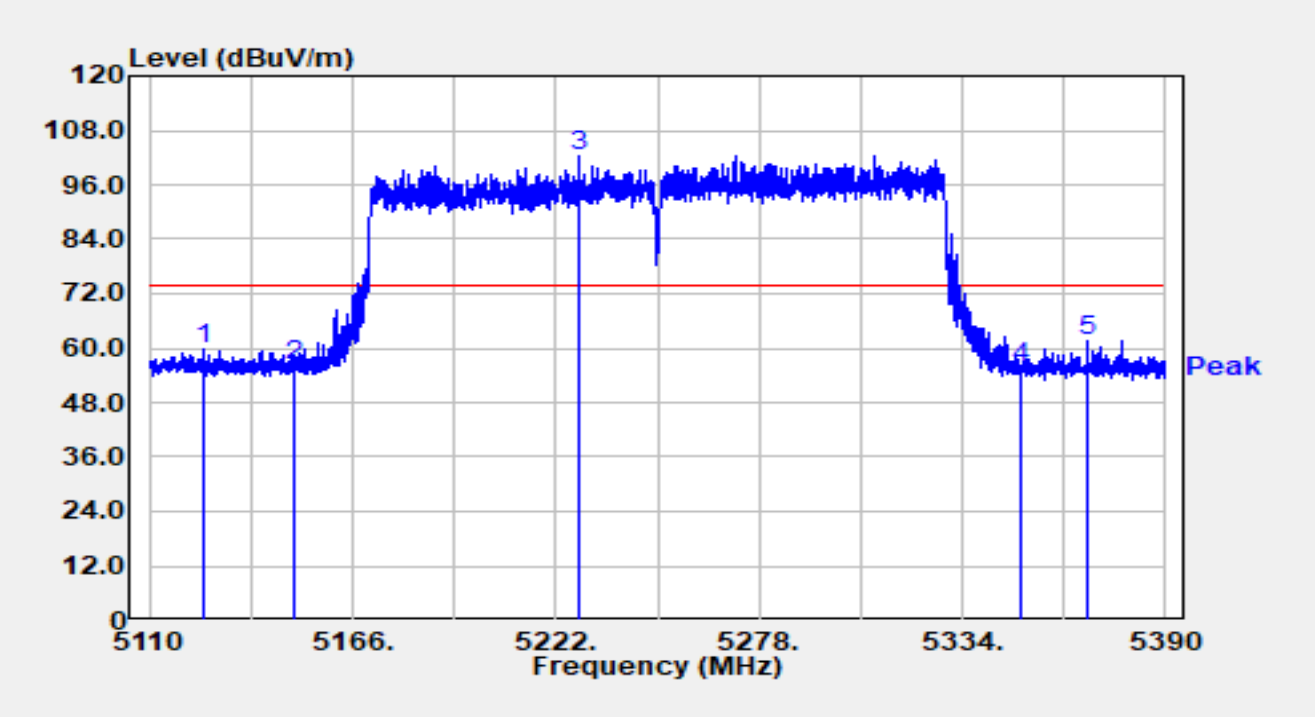


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5638.520	50.49	16.61	67.10	-1.10	68.20	Peak
2		5650.000	49.34	16.65	66.00	-2.20	68.20	Peak
3		5700.000	57.27	16.81	74.08	-31.12	105.20	Peak
4		5720.000	62.91	16.90	79.82	-30.98	110.80	Peak
5		5725.000	63.69	16.92	80.61	-41.59	122.20	Peak
6		5797.840	97.65	17.30	114.95	-7.25	122.20	Peak
7		5850.000	52.58	17.31	69.89	-52.31	122.20	Peak
8		5855.000	51.43	17.32	68.75	-42.05	110.80	Peak
9		5875.000	44.23	17.38	61.60	-43.60	105.20	Peak
10		5925.000	42.07	17.36	59.43	-8.77	68.20	Peak
11		5966.760	44.31	17.49	61.80	-6.40	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 802.11be-EHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5124.756	43.70	16.03	59.74	-14.26	74.00	Peak
2		5150.000	40.02	16.00	56.02	-17.98	74.00	Peak
3		5228.300	86.64	15.92	102.56	N/A	N/A	Peak
4		5350.000	40.23	15.68	55.91	-18.09	74.00	Peak
5	*	5368.608	46.10	15.62	61.71	-12.29	74.00	Peak

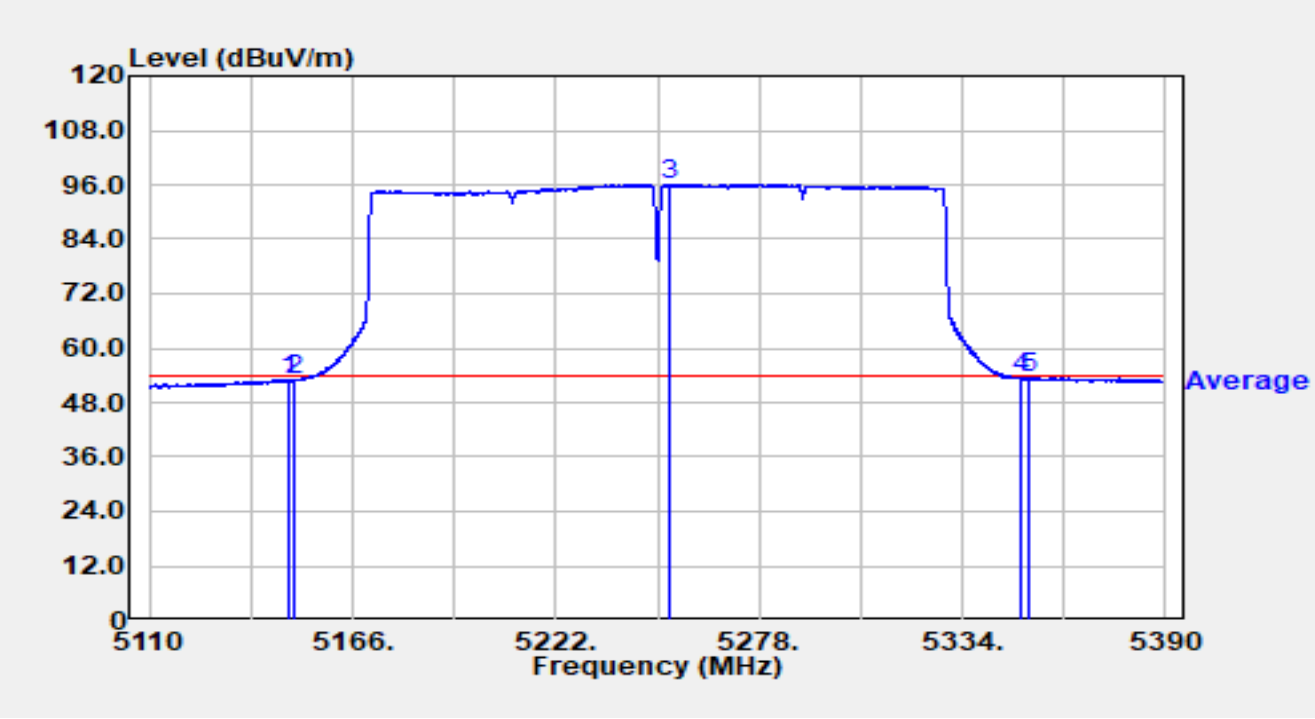
Notes:

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 802.11be-EHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5148.556	37.06	16.00	53.06	-0.94	54.00	Average
2		5150.000	36.90	16.00	52.89	-1.11	54.00	Average
3		5253.472	80.21	15.95	96.16	N/A	N/A	Average
4		5350.000	37.59	15.68	53.27	-0.73	54.00	Average
5	*	5352.228	37.88	15.68	53.56	-0.44	54.00	Average

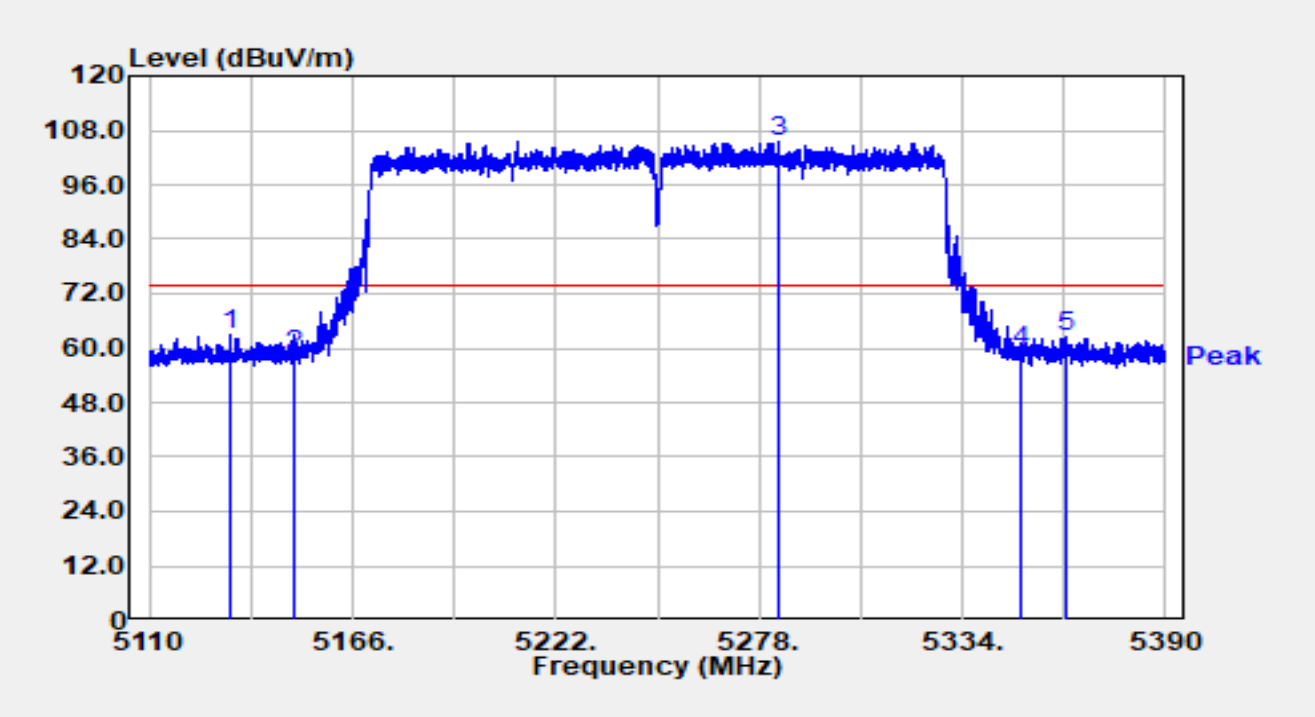
Notes:

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 802.11be-EHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5132.484	46.77	15.96	62.73	-11.27	74.00	Peak
2		5150.000	42.32	16.00	58.32	-15.68	74.00	Peak
3		5283.152	89.75	15.78	105.54	N/A	N/A	Peak
4		5350.000	43.45	15.68	59.13	-14.87	74.00	Peak
5		5362.308	46.78	15.64	62.42	-11.58	74.00	Peak

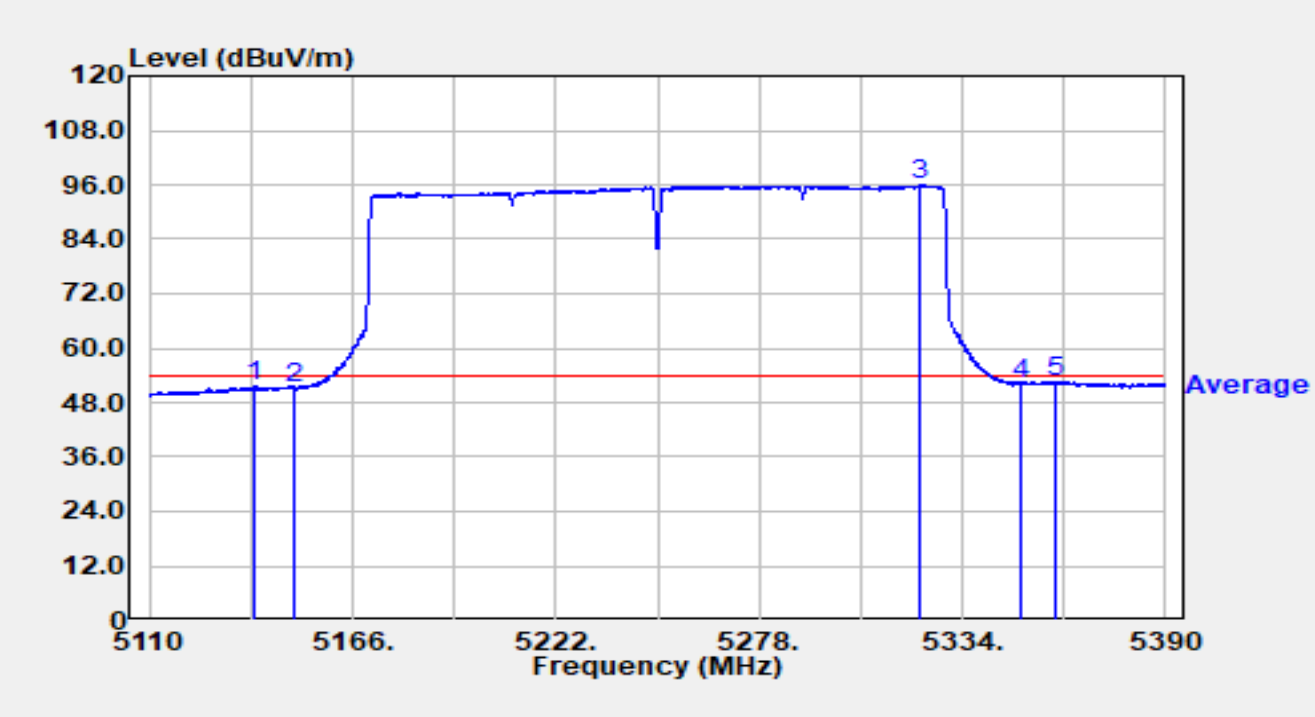
Notes:

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 802.11be-EHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5139.232	35.49	15.98	51.46	-2.54	54.00	Average
2		5150.000	35.03	16.00	51.03	-2.97	54.00	Average
3		5322.408	80.09	15.80	95.88	N/A	N/A	Average
4		5350.000	36.44	15.68	52.12	-1.88	54.00	Average
5	*	5359.704	36.89	15.65	52.54	-1.46	54.00	Average

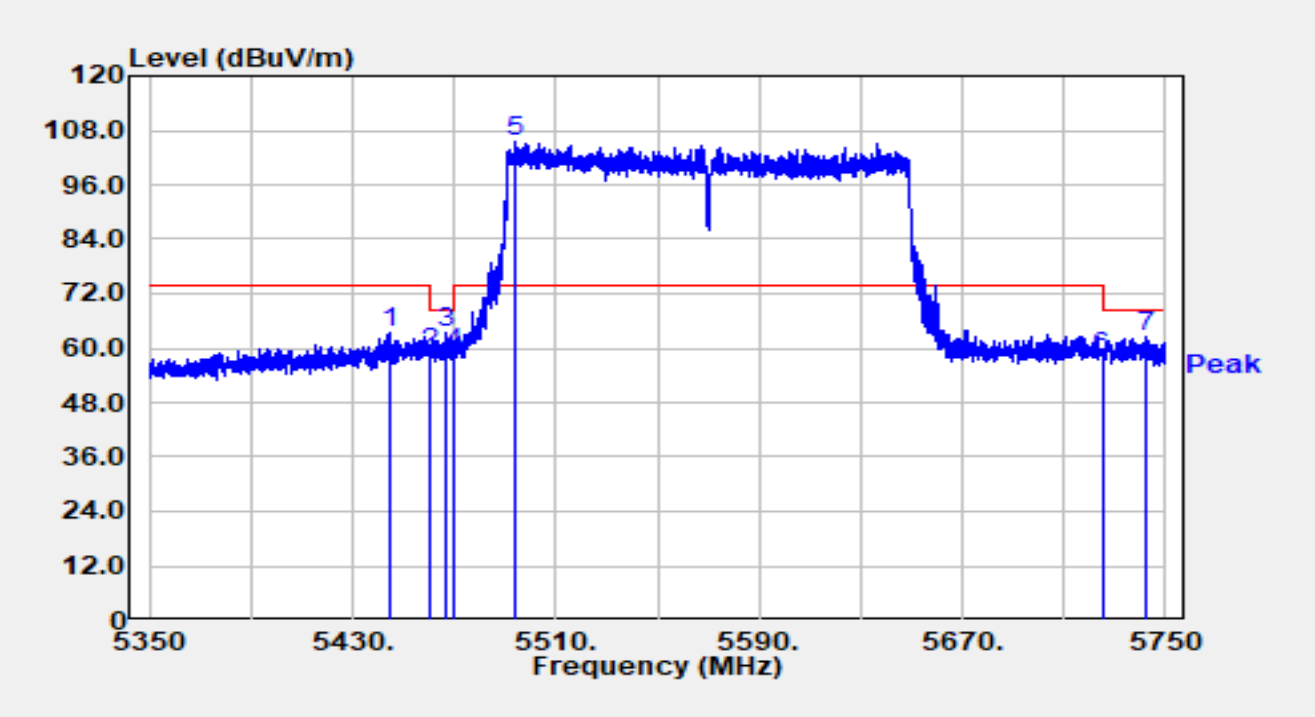
Notes:

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 802.11be-EHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5444.240	47.53	15.93	63.46	-10.54	74.00	Peak
2		5460.000	42.72	16.02	58.75	-9.45	68.20	Peak
3	*	5466.680	47.18	15.99	63.18	-5.02	68.20	Peak
4		5470.000	42.79	15.98	58.77	-9.43	68.20	Peak
5		5493.760	89.34	16.11	105.45	N/A	N/A	Peak
6		5725.000	41.04	16.92	57.97	-10.23	68.20	Peak
7		5741.880	45.55	16.96	62.51	-5.69	68.20	Peak

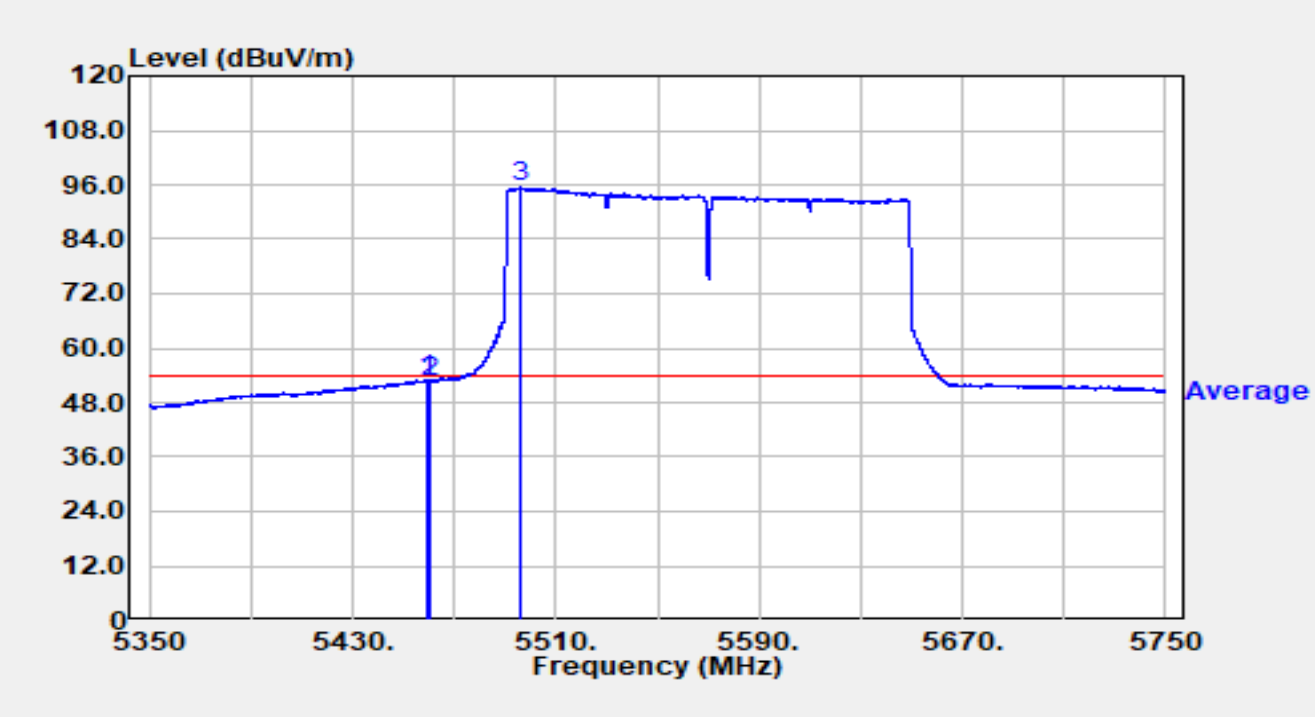
Notes:

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)_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 802.11be-EHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5459.080	36.95	16.03	52.98	-1.02	54.00	Average
2		5460.000	36.59	16.02	52.61	-1.39	54.00	Average
3		5495.680	79.20	16.13	95.34	N/A	N/A	Average

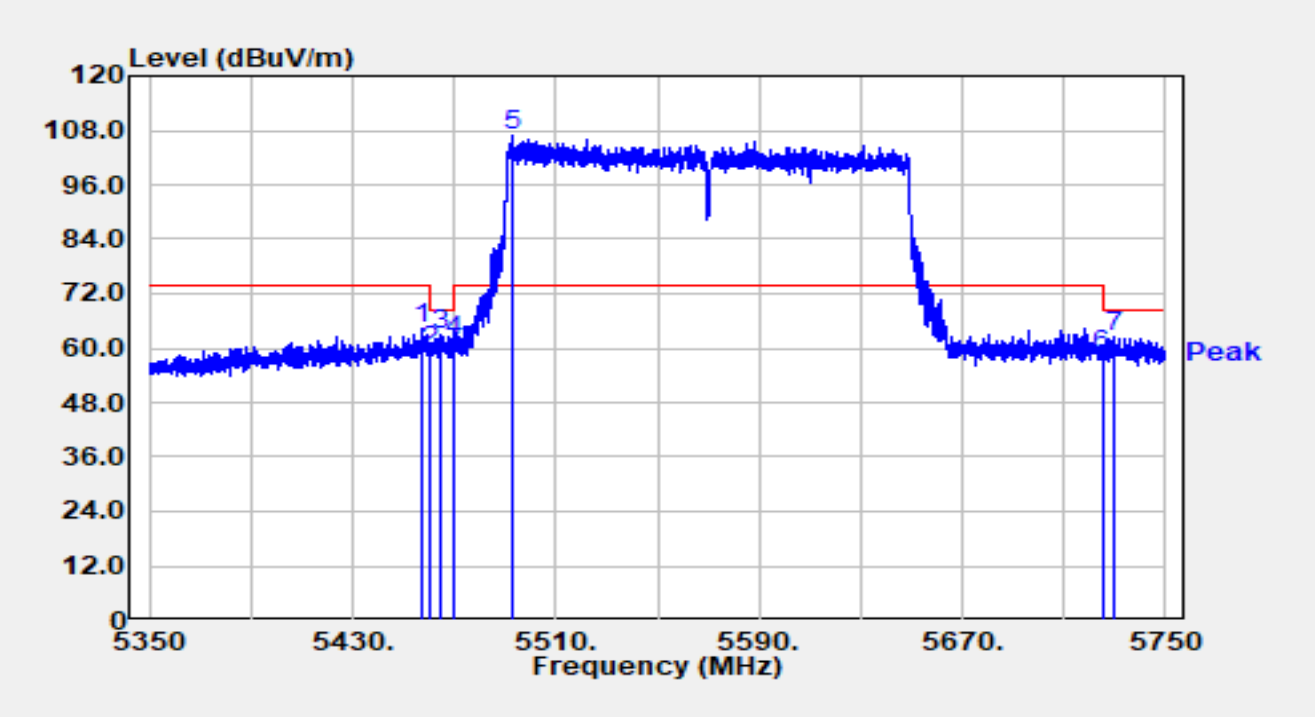
Notes:

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 802.11be-EHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5457.680	48.26	16.03	64.30	-9.70	74.00	Peak
2		5460.000	43.47	16.02	59.49	-8.71	68.20	Peak
3	*	5464.160	47.07	16.01	63.07	-5.13	68.20	Peak
4		5470.000	45.63	15.98	61.62	-6.58	68.20	Peak
5		5492.480	90.63	16.10	106.73	N/A	N/A	Peak
6		5725.000	41.35	16.92	58.27	-9.93	68.20	Peak
7		5729.280	45.55	16.93	62.49	-5.71	68.20	Peak

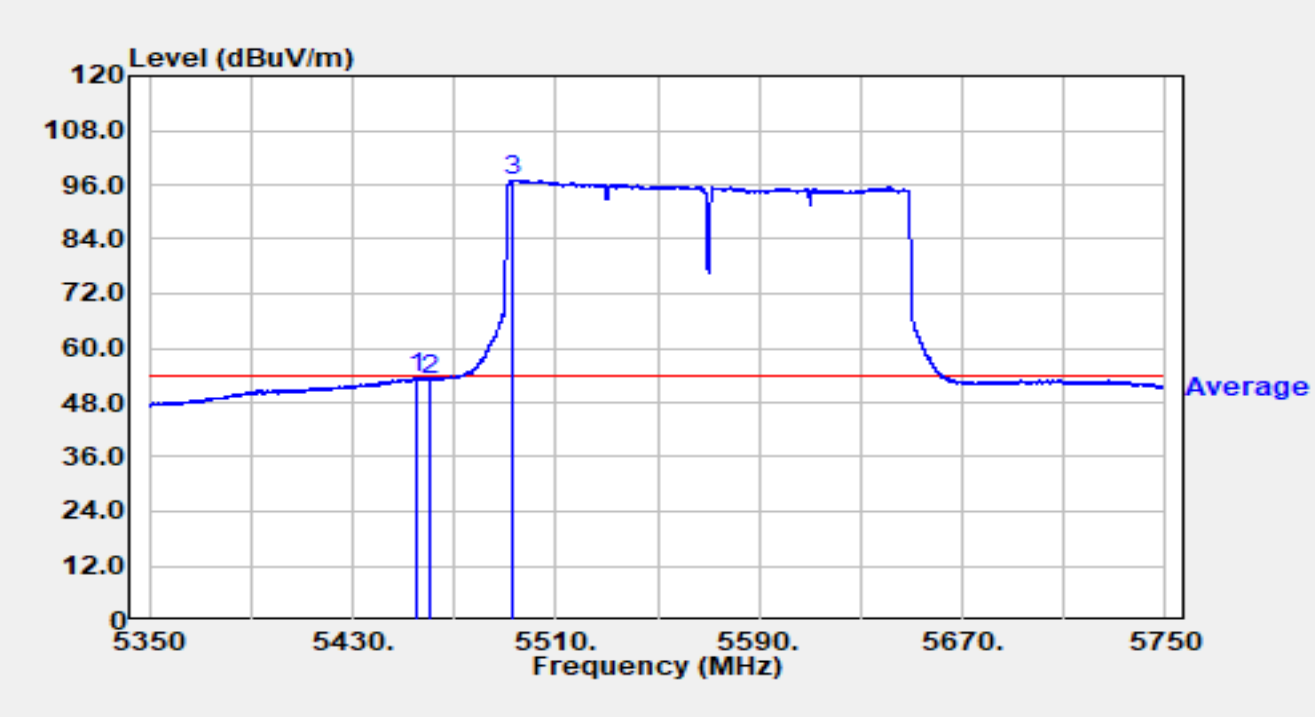
Notes:

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)_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 802.11be-EHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5455.040	37.49	16.04	53.52	-0.48	54.00	Average
2		5460.000	37.02	16.02	53.04	-0.96	54.00	Average
3		5492.760	80.92	16.10	97.02	N/A	N/A	Average

Notes:

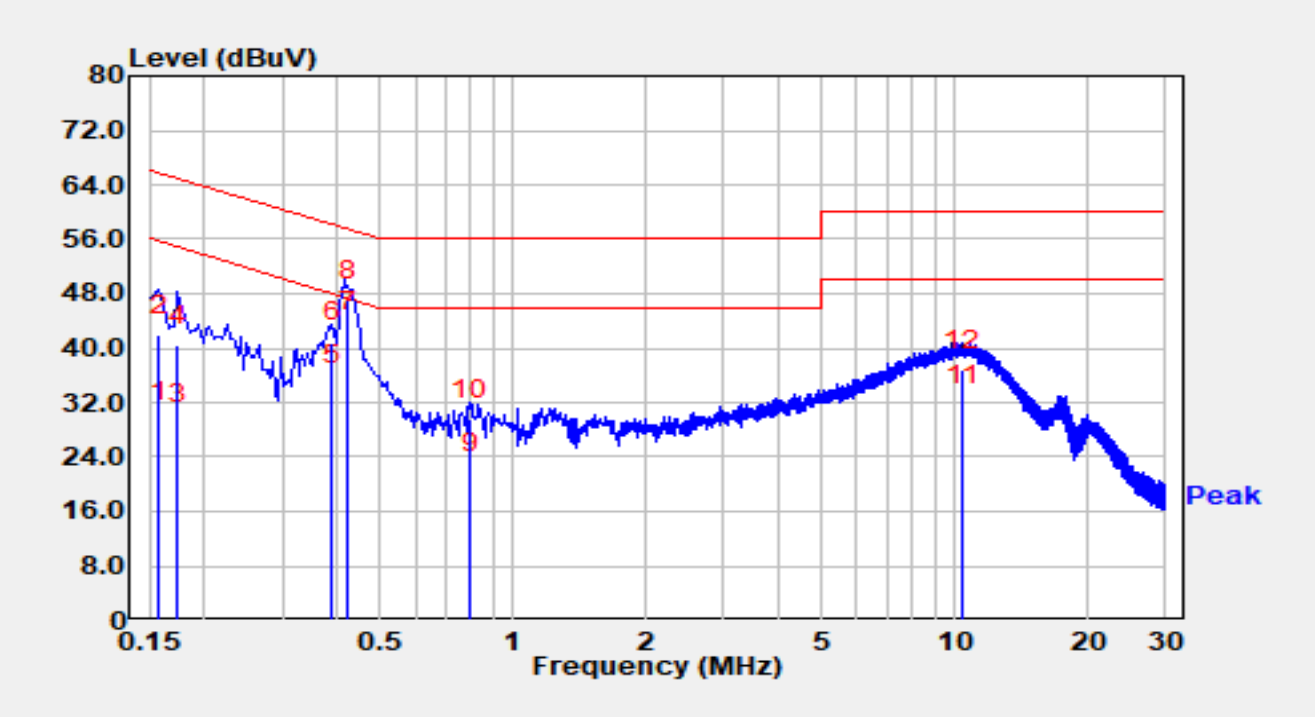
1. " *", means this data is the worst emission level.

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).

A.9 AC Conducted Emissions Test Result

Site	WZ-SR2	Test Date	2025-01-09
Temperature	18.0°C	Humidity	31.1%
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Linda Wei
Factor	ENV216_101683_L1_Filter Off_E	Polarity	Line
EUT	High-Speed Tri-Band 2x2 Wi-Fi 7 Wireless AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		

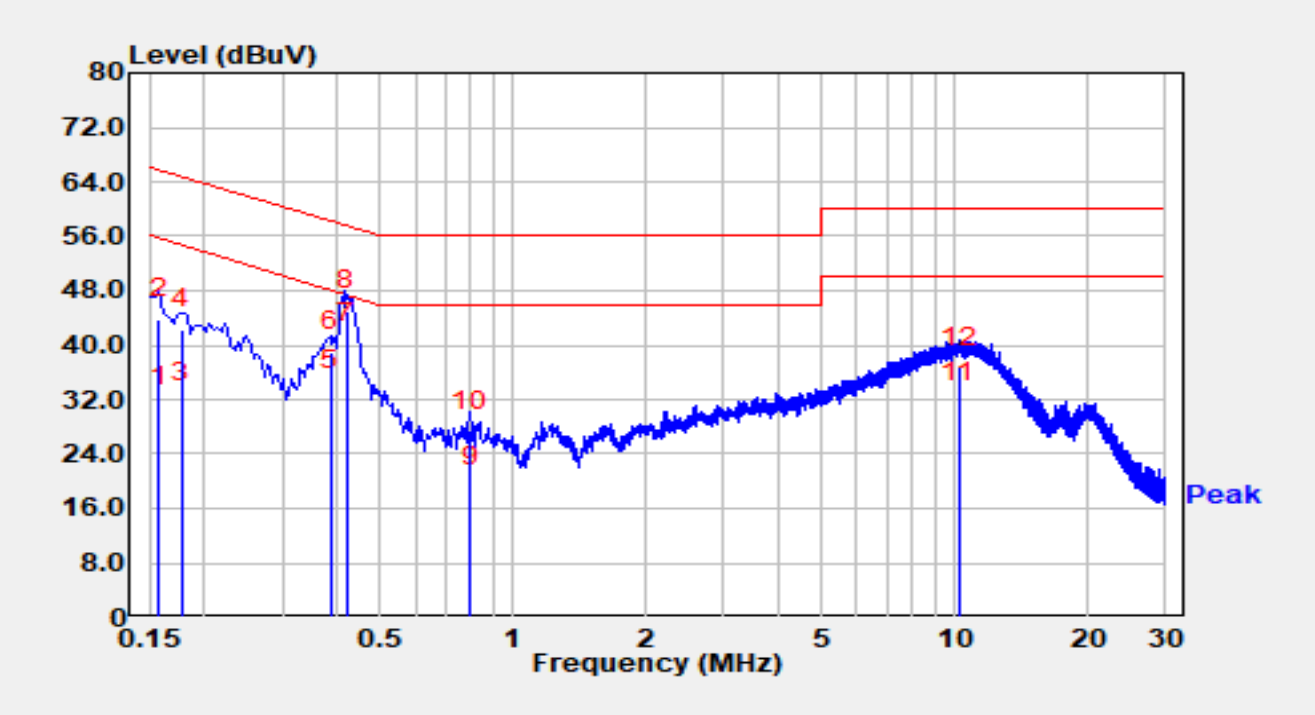


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB)	Measurement (dBµV)	Margin (dB)	Limit (dBµV)	Detector
1		0.158	19.50	9.77	29.27	-26.29	55.57	Average
2		0.158	32.10	9.77	41.87	-23.69	65.57	QP
3		0.174	19.00	9.78	28.78	-25.99	54.77	Average
4		0.174	30.60	9.78	40.38	-24.39	64.77	QP
5		0.390	24.70	9.87	34.57	-13.49	48.06	Average
6		0.390	31.00	9.87	40.87	-17.19	58.06	QP
7	*	0.422	32.40	9.89	42.29	-5.12	47.41	Average
8		0.422	37.10	9.89	46.99	-10.42	57.41	QP
9		0.798	11.60	10.08	21.68	-24.32	46.00	Average
10		0.798	19.40	10.08	29.48	-26.52	56.00	QP
11		10.440	20.70	10.99	31.69	-18.31	50.00	Average
12		10.440	25.70	10.99	36.69	-23.31	60.00	QP

Notes:

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

Site	WZ-SR2	Test Date	2025-01-09
Temperature	18.0°C	Humidity	31.1%
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Linda Wei
Factor	ENV216_101683_N_Filter Off_E	Polarity	Neutral
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)	Measurement (dBµV)	Margin (dB)	Limit (dBµV)	Detector
1		0.158	21.10	9.76	30.86	-24.71	55.57	Average
2		0.158	34.10	9.76	43.86	-21.71	65.57	QP
3		0.178	21.70	9.77	31.47	-23.11	54.58	Average
4		0.178	32.50	9.77	42.27	-22.31	64.58	QP
5		0.386	23.40	9.86	33.26	-14.89	48.15	Average
6		0.386	29.20	9.86	39.06	-19.09	58.15	QP
7	*	0.421	30.40	9.87	40.27	-7.15	47.43	Average
8		0.421	35.20	9.87	45.07	-12.35	57.43	QP
9		0.798	9.00	10.07	19.07	-26.93	46.00	Average
10		0.798	17.30	10.07	27.37	-28.63	56.00	QP
11		10.210	20.60	11.02	31.62	-18.38	50.00	Average
12		10.210	25.70	11.02	36.72	-23.28	60.00	QP

Notes:

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

Appendix B – Test Setup Photograph

Refer to “2412RSU001-UT” file.

Appendix C – EUT Photograph

Refer to “2412RSU001-UE” file.

The End