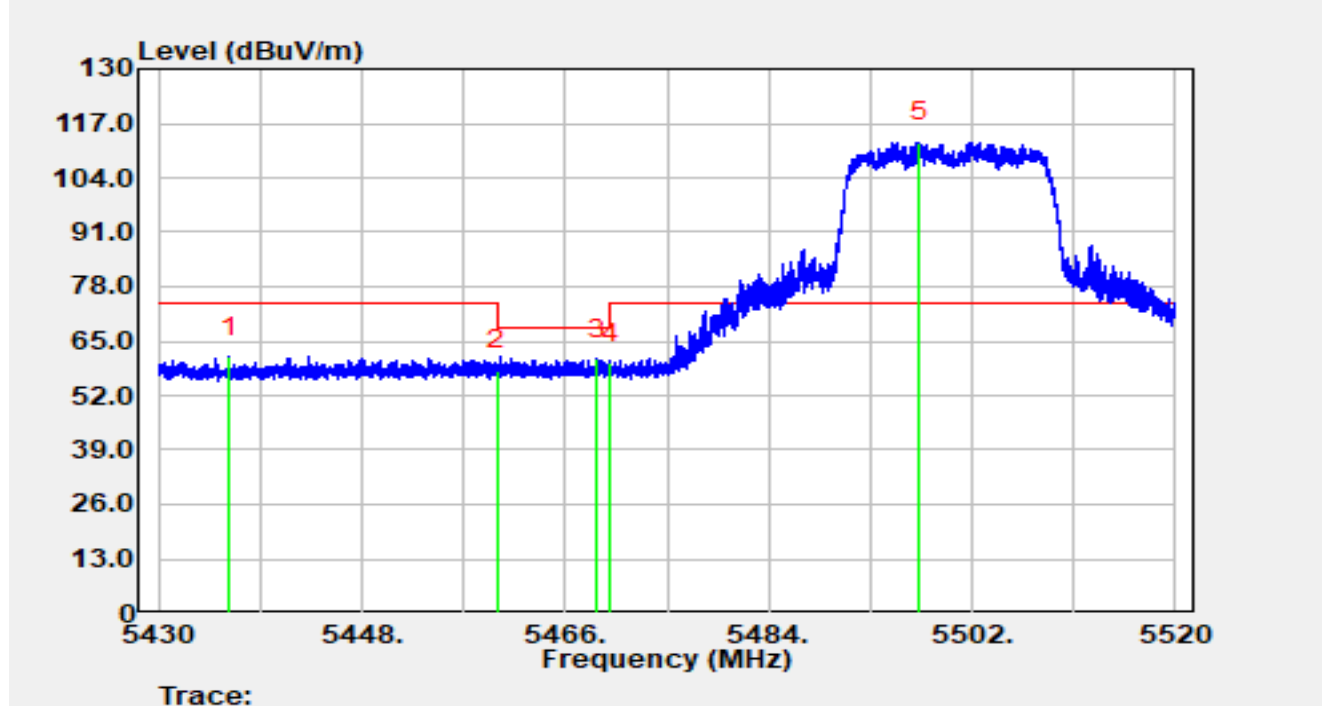


Site	WJ-AC2	Test Date	2025-08-17
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

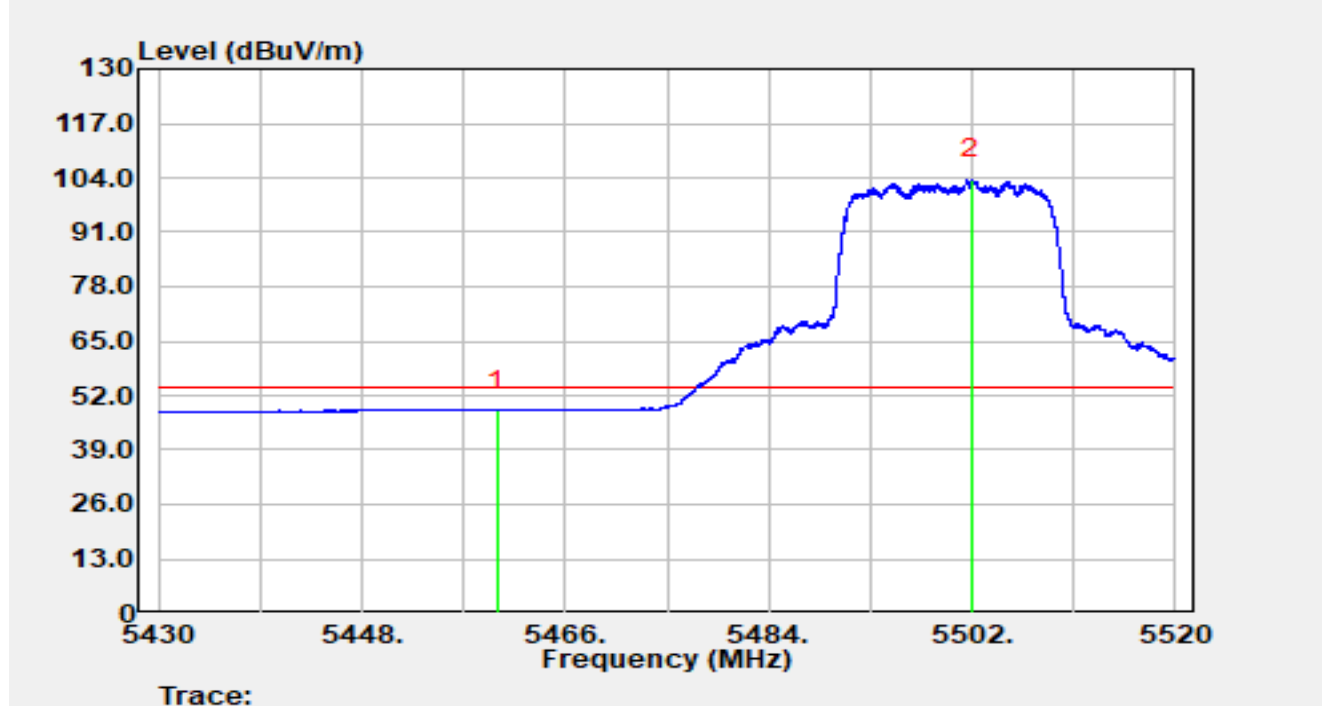


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5436.23	45.56	15.71	61.26	-12.74	74.00	Peak
2		5460.00	41.94	16.00	57.94	-10.26	68.20	Peak
3	*	5468.78	44.77	15.95	60.72	-7.48	68.20	Peak
4		5470.00	43.77	15.97	59.73	-8.47	68.20	Peak
5		5497.38	96.29	16.26	112.55	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-17
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

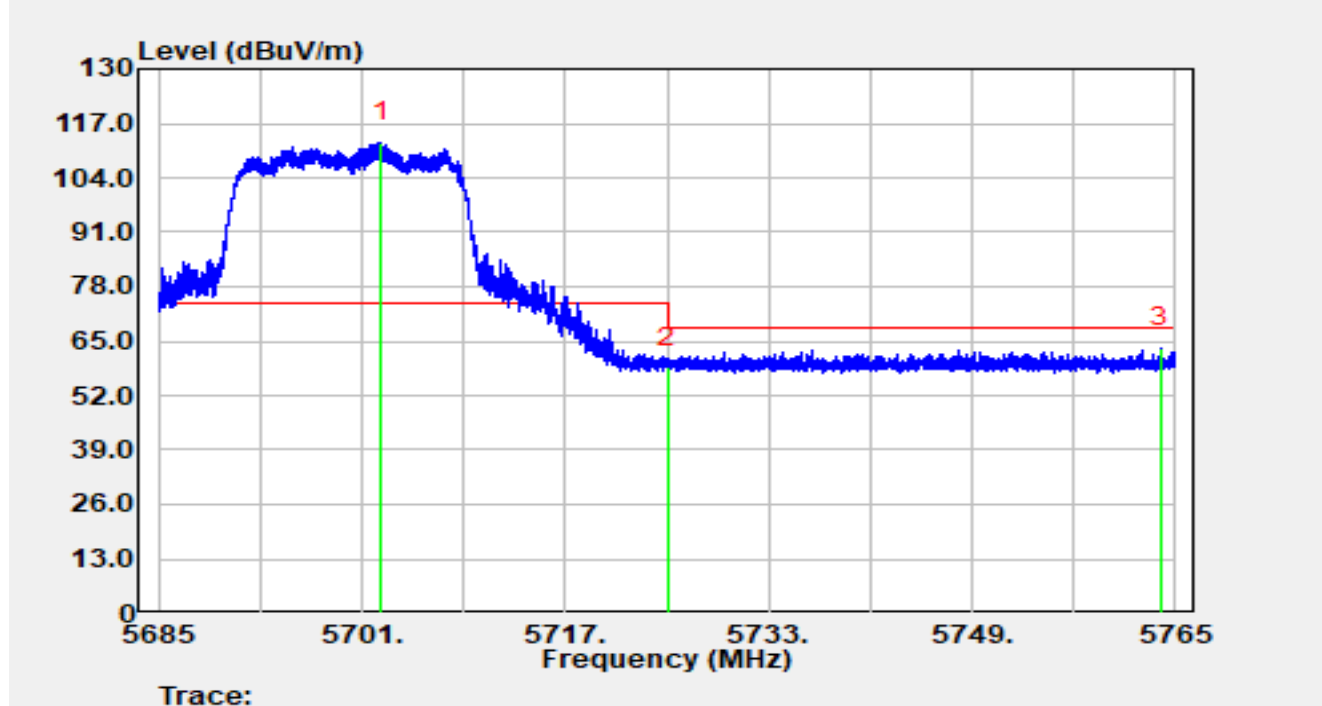


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.00	32.52	16.00	48.52	-5.48	54.00	Average
2		5501.95	87.35	16.30	103.65	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700 MHz		

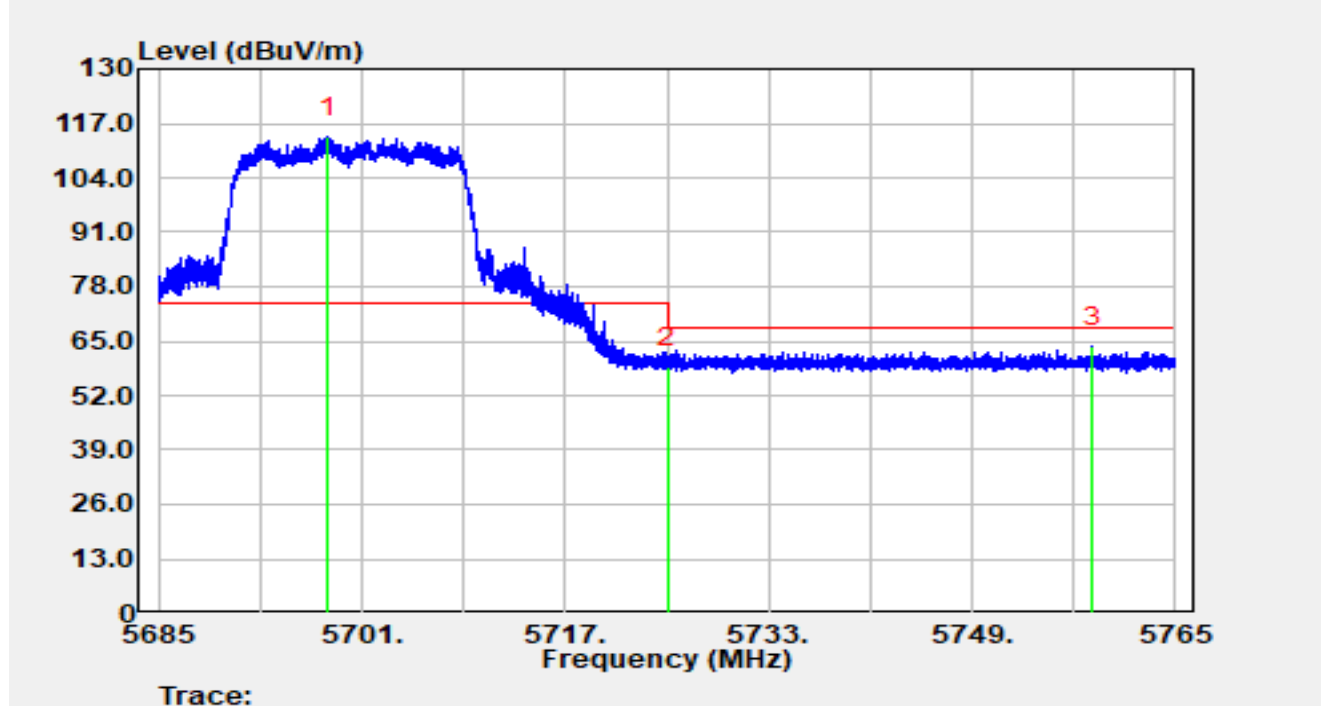


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5702.49	95.46	17.03	112.49	N/A	N/A	Peak
2		5725.00	41.77	16.98	58.74	-9.46	68.20	Peak
3	*	5763.87	46.27	17.15	63.42	-4.78	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700 MHz		

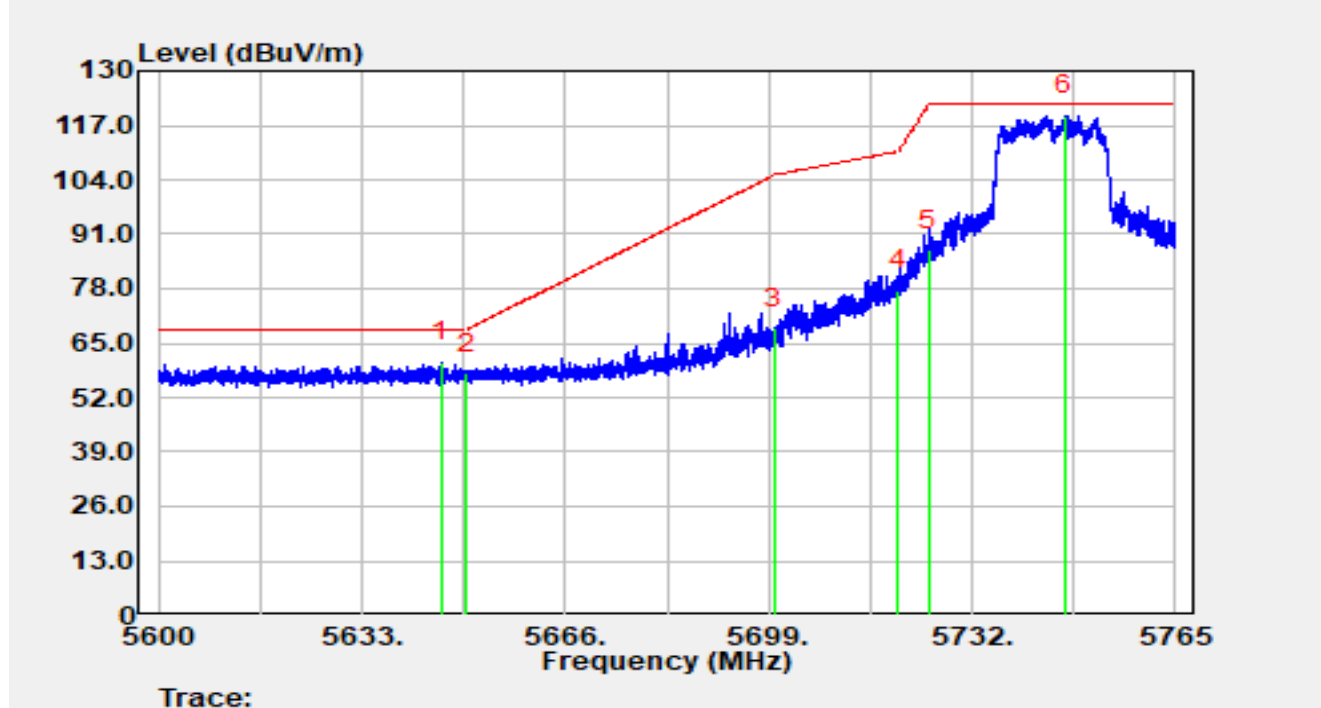


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5698.34	96.58	17.04	113.62	N/A	N/A	Peak
2		5725.00	41.87	16.98	58.85	-9.35	68.20	Peak
3	*	5758.50	46.44	17.10	63.54	-4.66	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745 MHz		

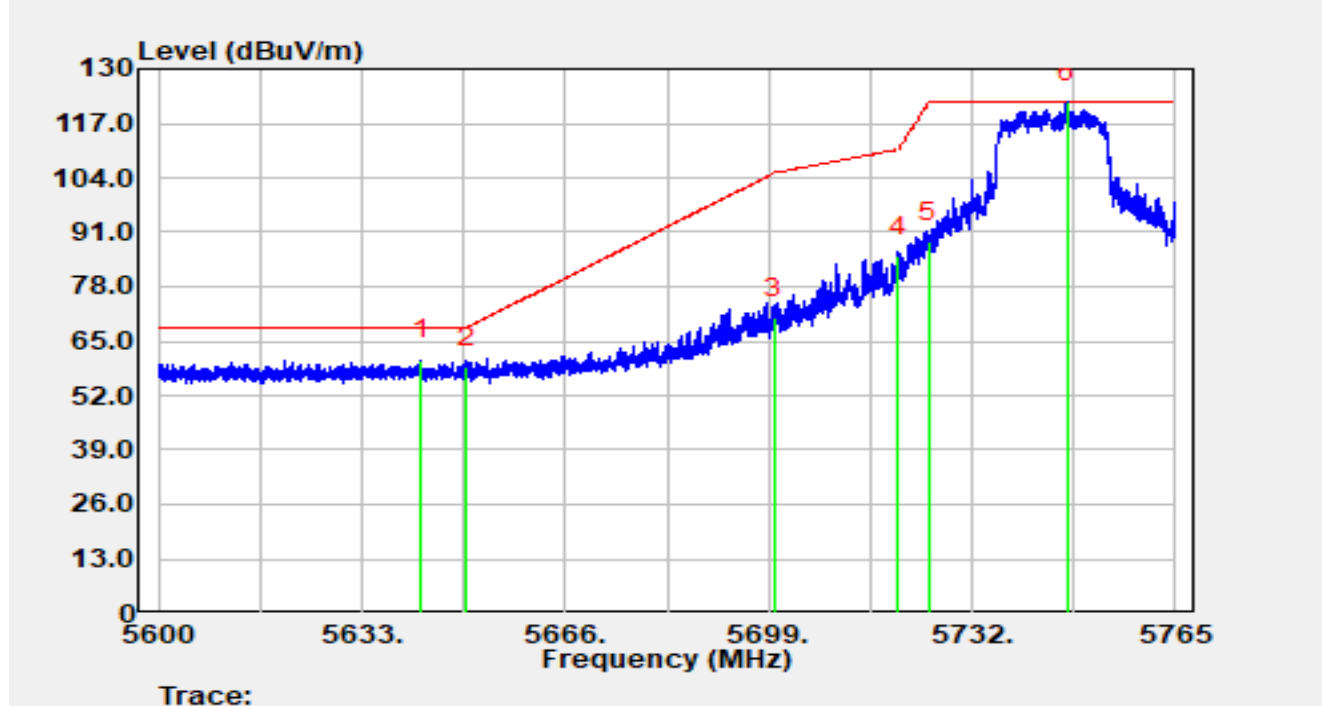


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5645.97	43.71	16.78	60.49	-7.71	68.20	Peak
2		5650.00	41.03	16.79	57.82	-10.38	68.20	Peak
3		5700.00	51.43	17.03	68.47	-36.73	105.20	Peak
4		5720.00	60.75	16.98	77.73	-33.07	110.80	Peak
5		5725.00	70.27	16.98	87.24	-34.96	122.20	Peak
6		5747.00	102.36	17.00	119.35	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745 MHz		

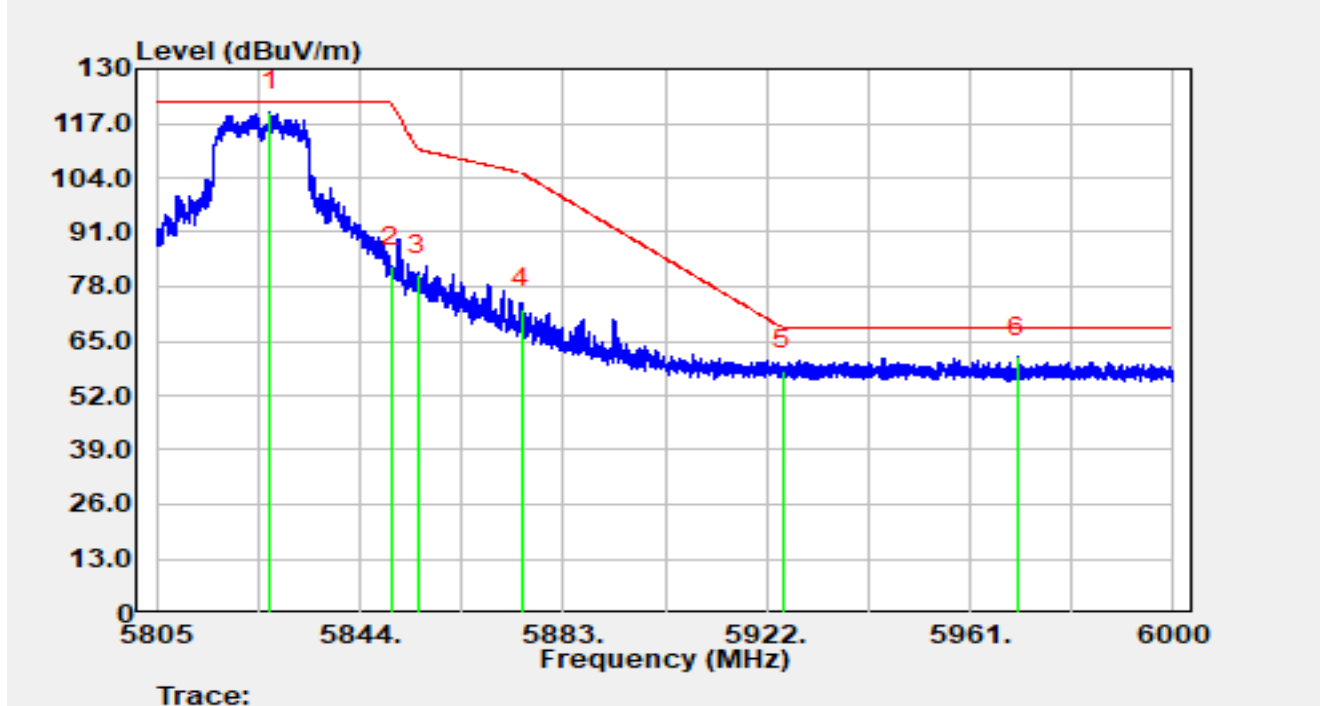


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5642.64	43.67	16.77	60.44	-7.76	68.20	Peak
2		5650.00	41.99	16.79	58.78	-9.42	68.20	Peak
3		5700.00	53.45	17.03	70.49	-34.71	105.20	Peak
4		5720.00	68.13	16.98	85.12	-25.68	110.80	Peak
5		5725.00	71.70	16.98	88.67	-33.53	122.20	Peak
6		5747.36	105.07	17.00	122.08	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-21
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825 MHz		

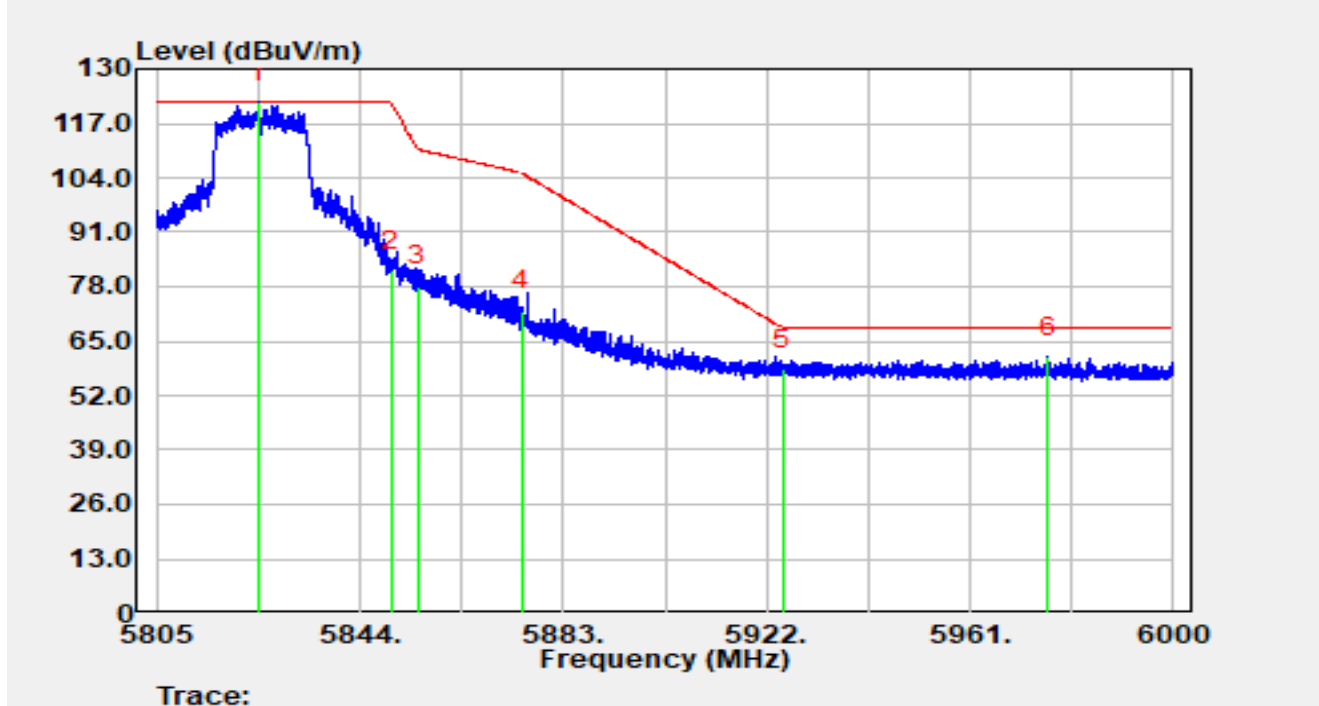


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5826.76	102.48	17.44	119.92	N/A	N/A	Peak
2		5850.00	65.11	17.56	82.67	-39.53	122.20	Peak
3		5855.00	63.25	17.52	80.78	-30.02	110.80	Peak
4		5875.00	55.24	17.61	72.84	-32.36	105.20	Peak
5		5925.00	40.52	17.49	58.01	-10.19	68.20	Peak
6	*	5970.09	43.44	17.71	61.15	-7.05	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-21
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825 MHz		

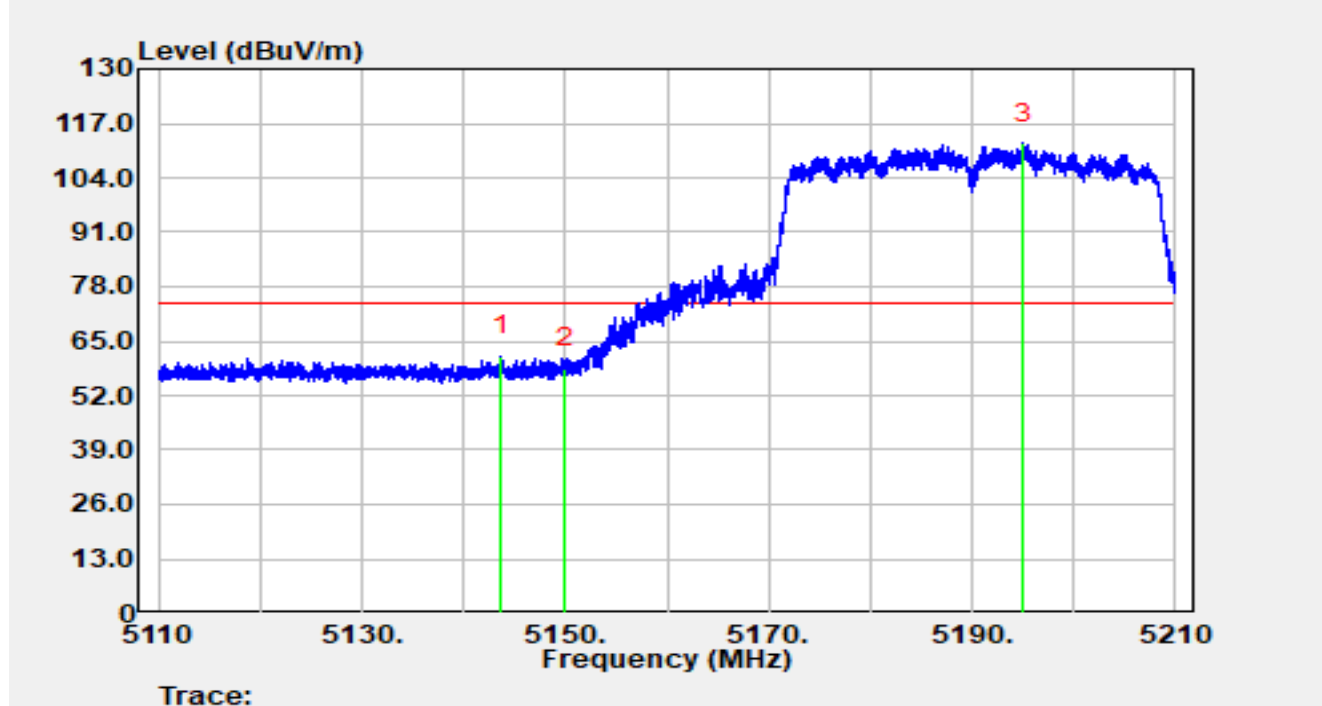


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5824.44	104.55	17.43	121.98	N/A	N/A	Peak
2		5850.00	64.13	17.56	81.70	-40.50	122.20	Peak
3		5855.00	60.52	17.52	78.05	-32.75	110.80	Peak
4		5875.00	54.65	17.61	72.26	-32.94	105.20	Peak
5		5925.00	40.73	17.49	58.22	-9.98	68.20	Peak
6	*	5975.98	43.53	17.74	61.27	-6.93	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190 MHz		

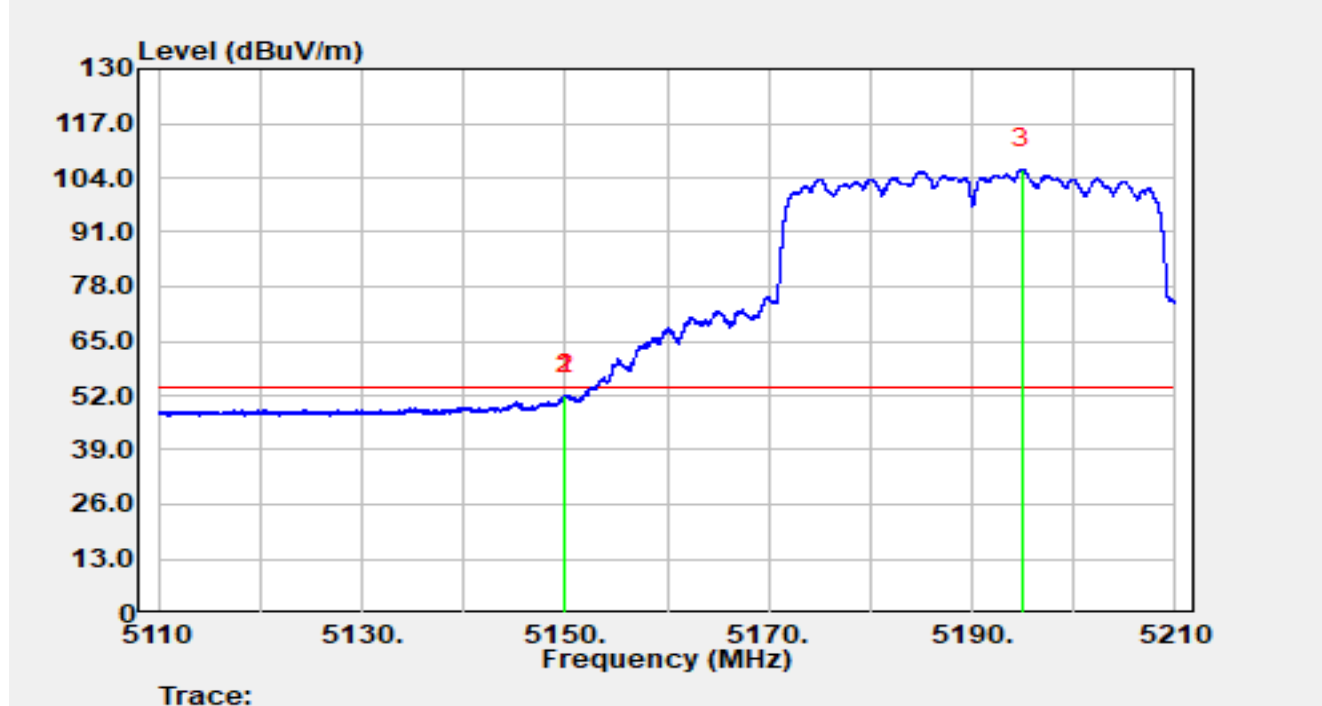


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5143.74	45.41	15.97	61.38	-12.62	74.00	Peak
2		5150.00	42.50	15.99	58.49	-15.51	74.00	Peak
3		5195.03	96.20	15.99	112.19	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190 MHz		

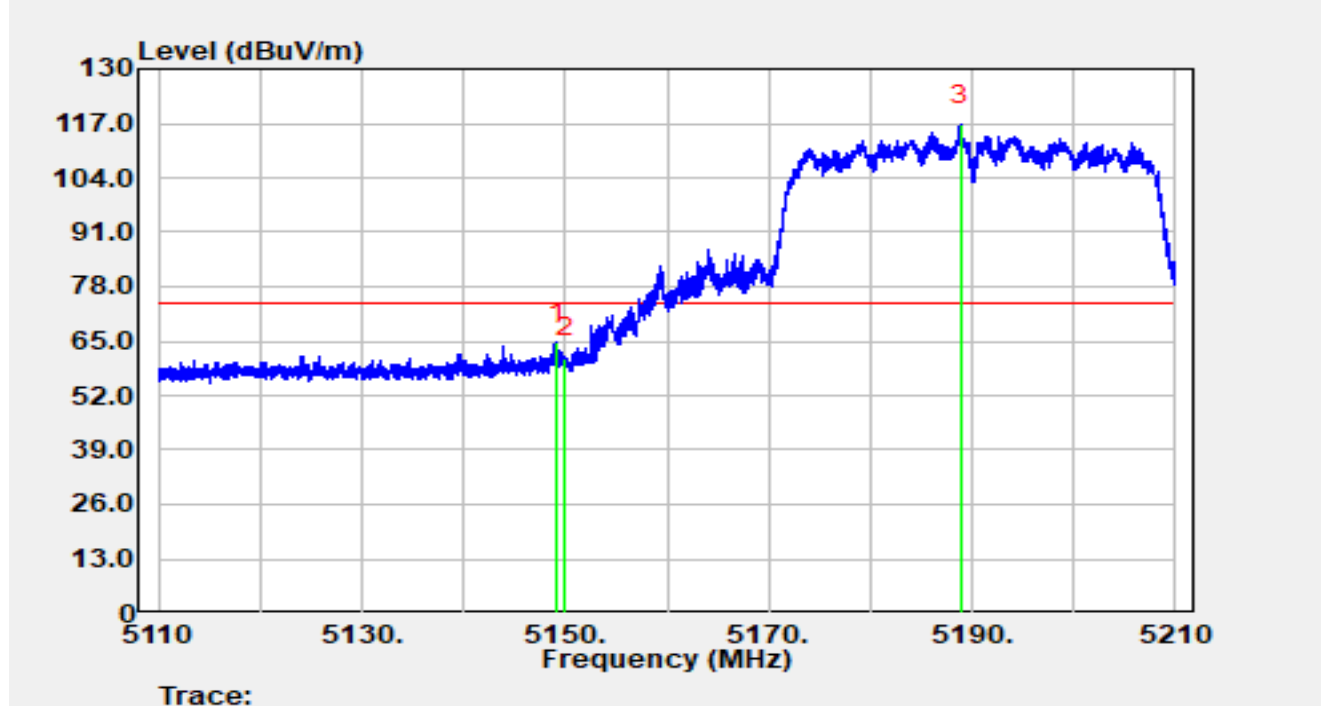


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.97	36.23	15.99	52.22	-1.78	54.00	Average
2		5150.00	36.02	15.99	52.01	-1.99	54.00	Average
3		5194.93	89.99	15.99	105.97	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190 MHz		

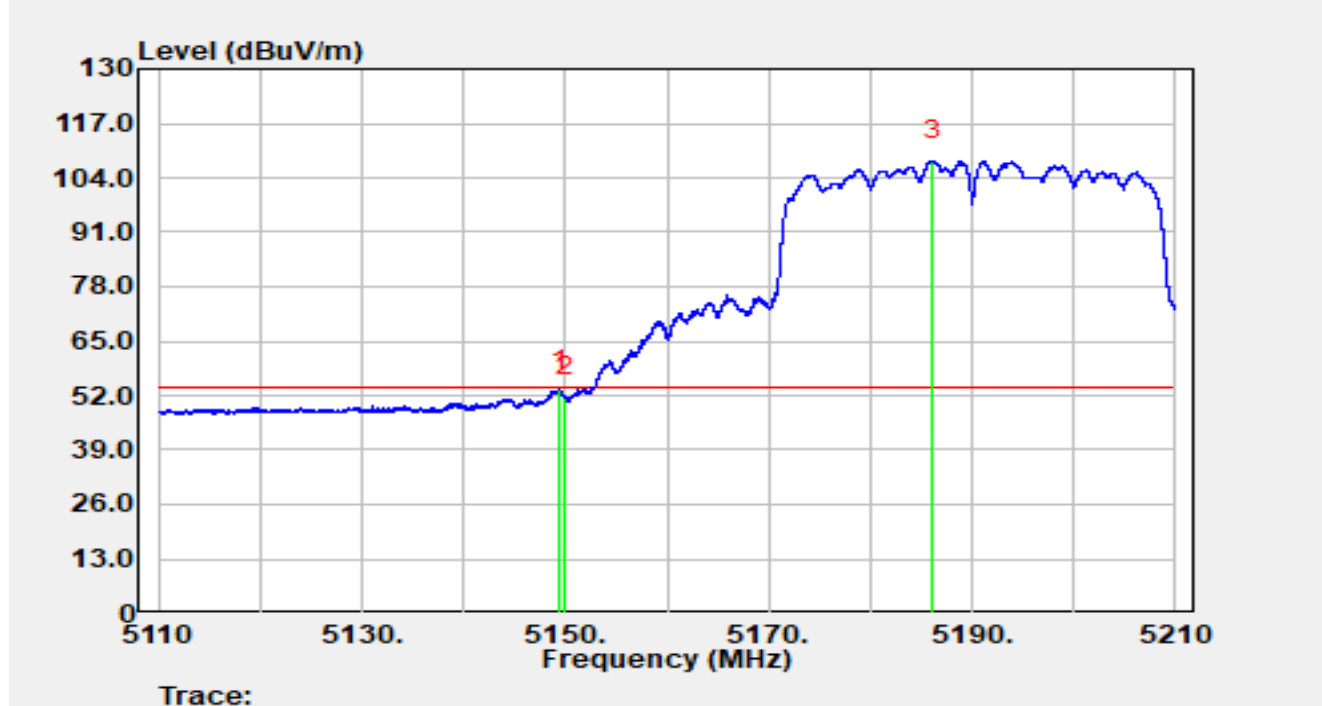


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.23	48.69	15.99	64.68	-9.32	74.00	Peak
2		5150.00	44.92	15.99	60.91	-13.09	74.00	Peak
3		5188.83	100.54	16.00	116.53	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190 MHz		

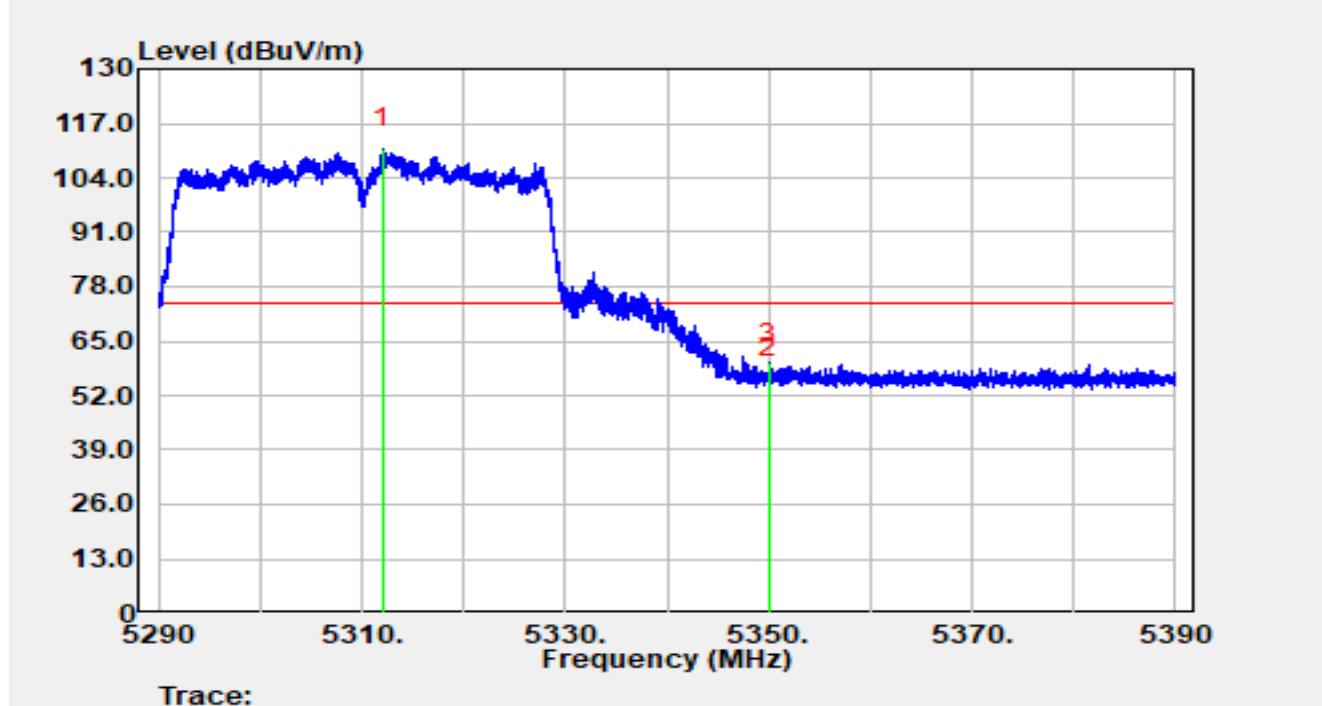


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.47	37.37	15.99	53.36	-0.64	54.00	Average
2		5150.00	35.62	15.99	51.61	-2.39	54.00	Average
3		5186.12	92.07	16.00	108.07	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310 MHz		

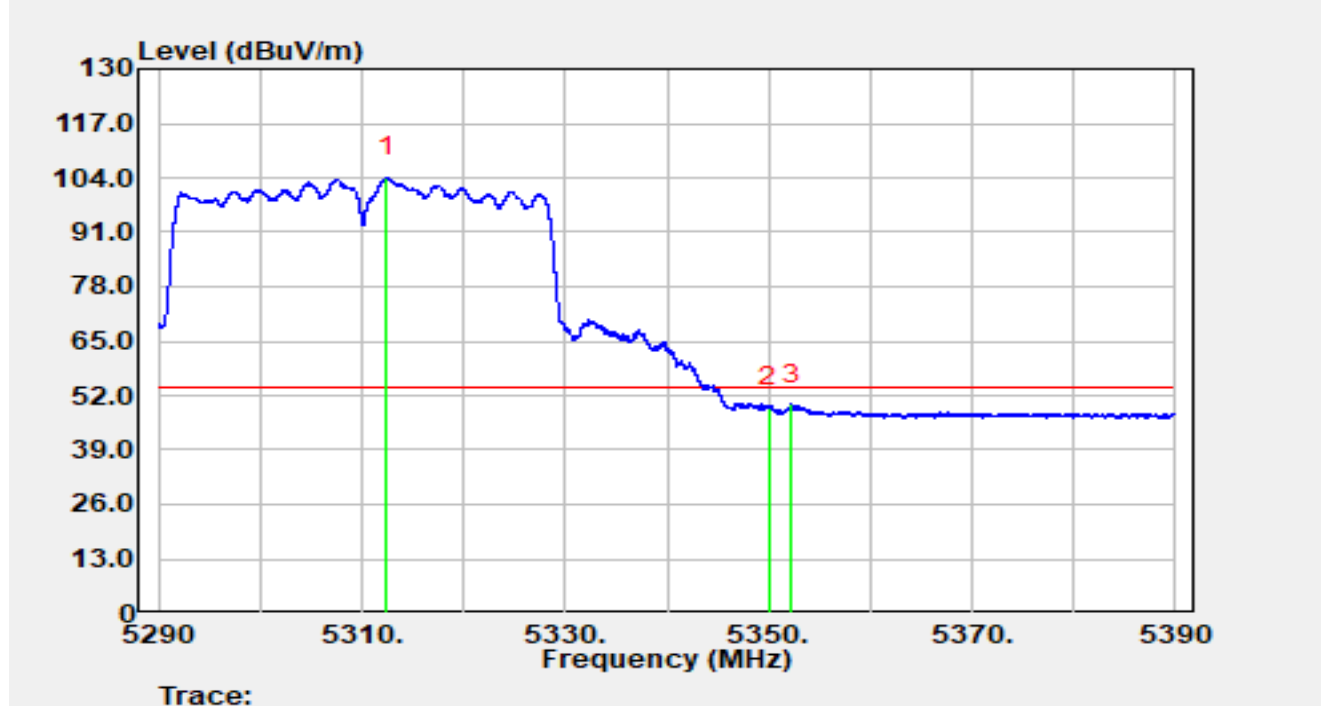


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5312.01	95.19	15.81	111.00	N/A	N/A	Peak
2		5350.00	40.43	15.72	56.15	-17.85	74.00	Peak
3	*	5350.03	44.07	15.72	59.79	-14.21	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310 MHz		

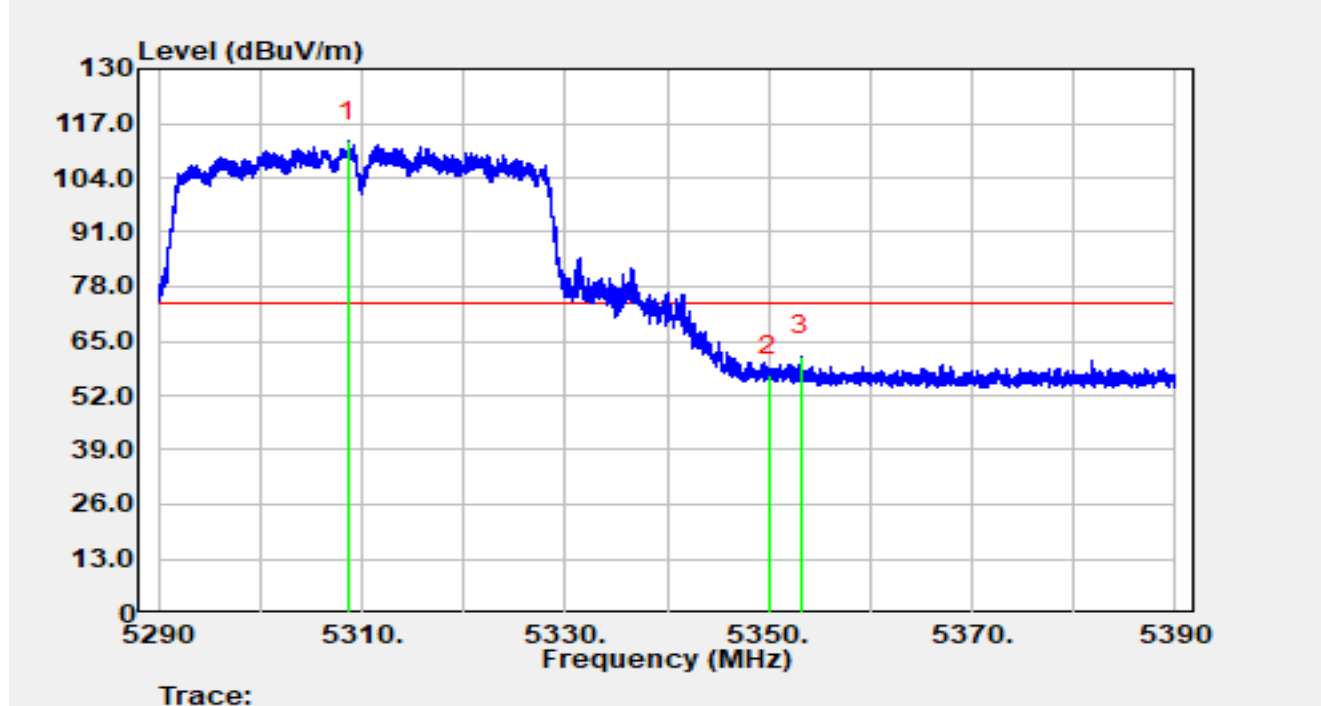


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5312.45	88.24	15.81	104.05	N/A	N/A	Average
2		5350.00	33.56	15.72	49.28	-4.72	54.00	Average
3	*	5352.19	34.20	15.74	49.94	-4.06	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310 MHz		

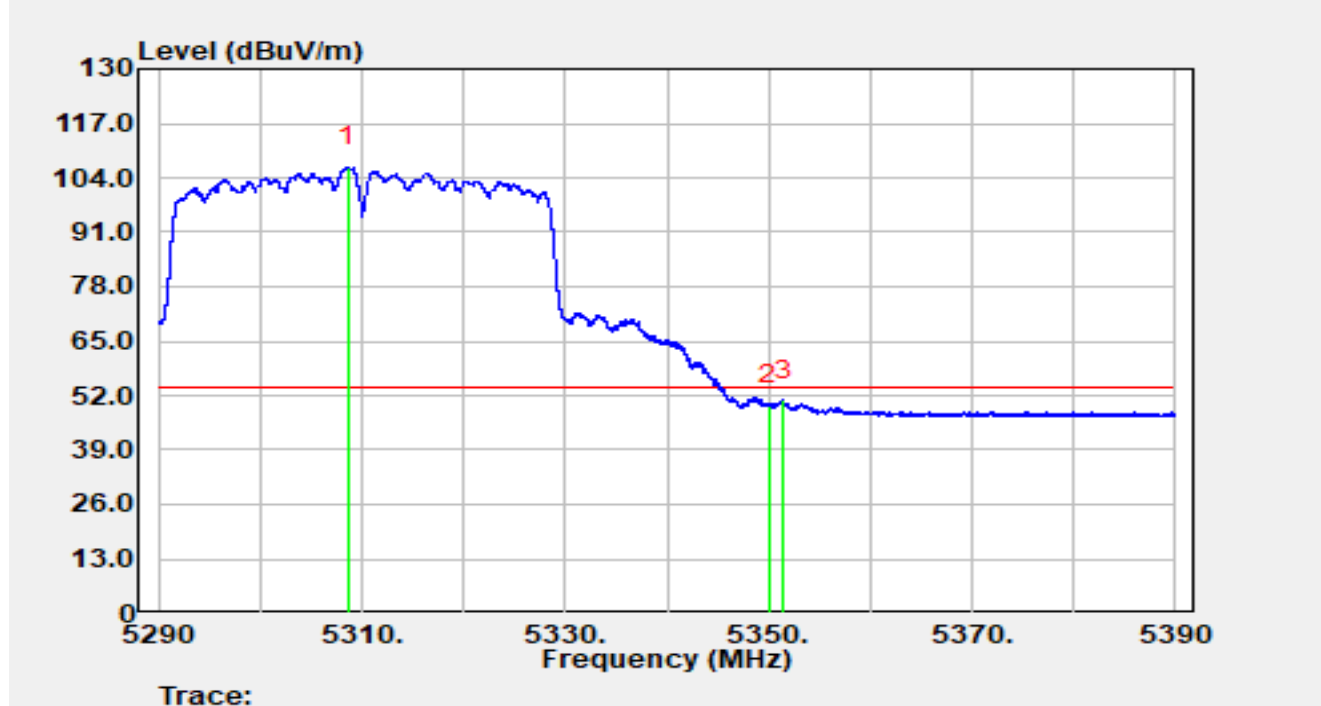


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5308.66	96.98	15.83	112.81	N/A	N/A	Peak
2		5350.00	40.97	15.72	56.70	-17.30	74.00	Peak
3	*	5353.12	45.62	15.75	61.37	-12.63	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310 MHz		

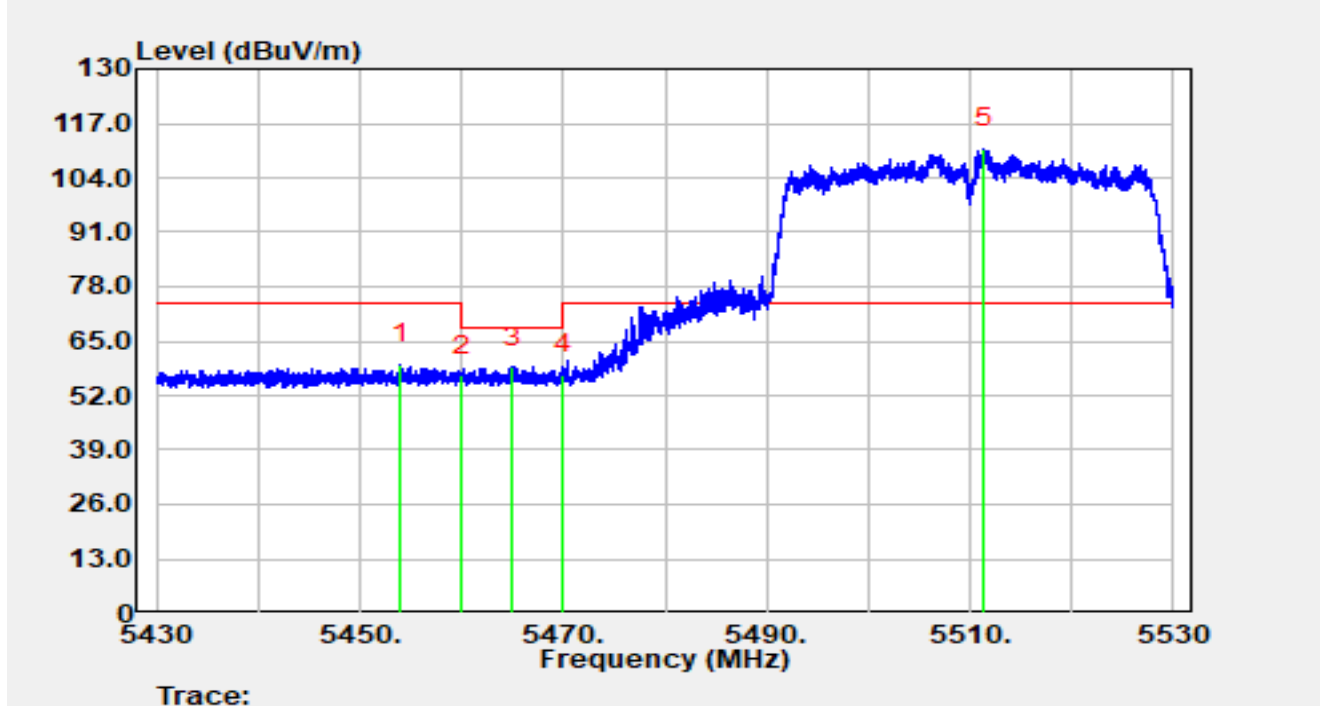


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5308.63	90.78	15.83	106.61	N/A	N/A	Average
2		5350.00	34.04	15.72	49.76	-4.24	54.00	Average
3	*	5351.43	35.11	15.74	50.85	-3.15	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

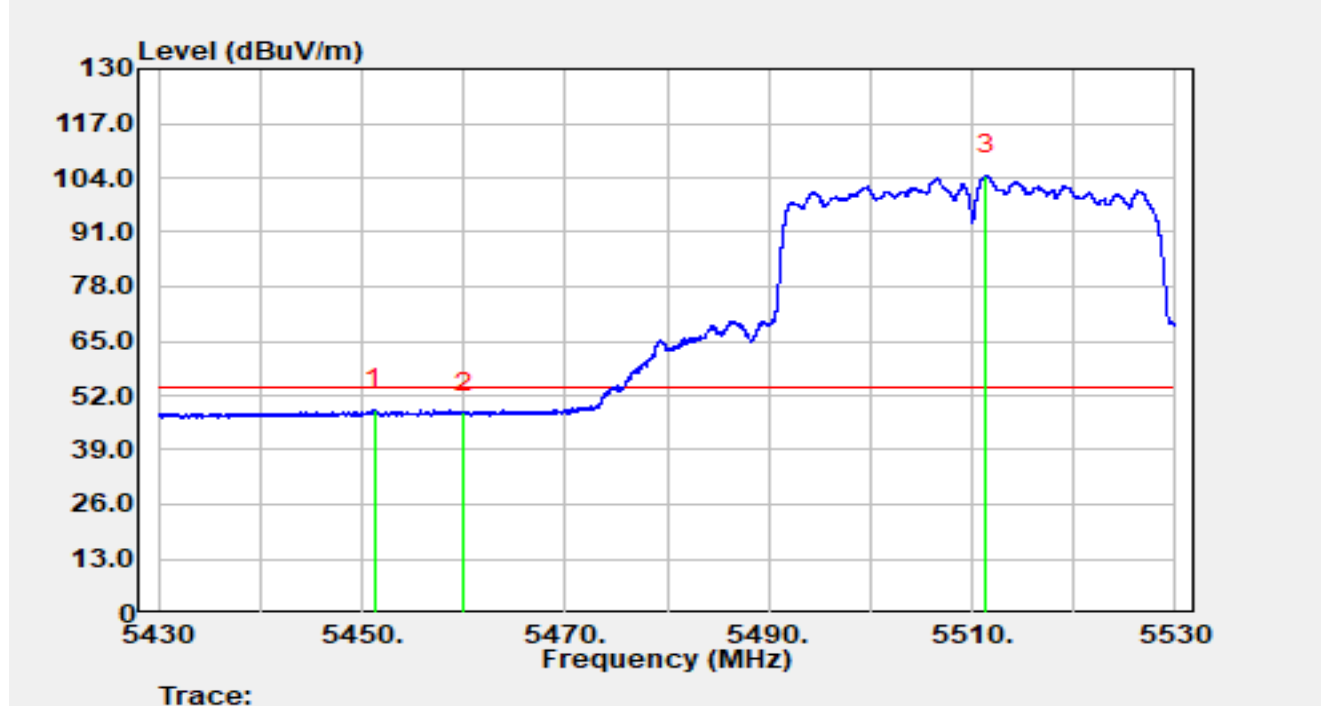


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5453.99	43.41	16.03	59.43	-14.57	74.00	Peak
2		5460.00	40.82	16.00	56.82	-11.38	68.20	Peak
3	*	5465.06	42.86	15.97	58.83	-9.37	68.20	Peak
4		5470.00	41.00	15.97	56.96	-11.24	68.20	Peak
5		5511.41	94.74	16.29	111.04	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

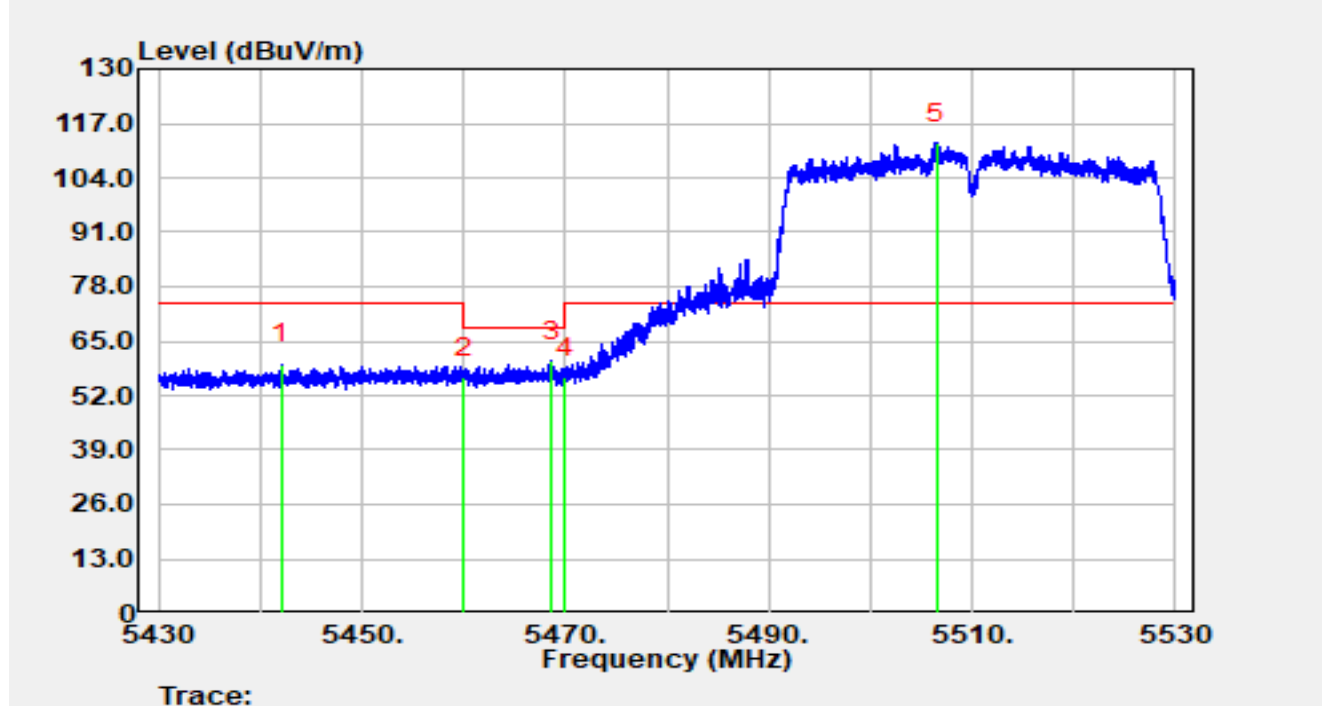


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5451.19	32.67	16.03	48.70	-5.30	54.00	Average
2		5460.00	31.99	16.00	47.99	-6.01	54.00	Average
3		5511.42	88.32	16.29	104.61	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

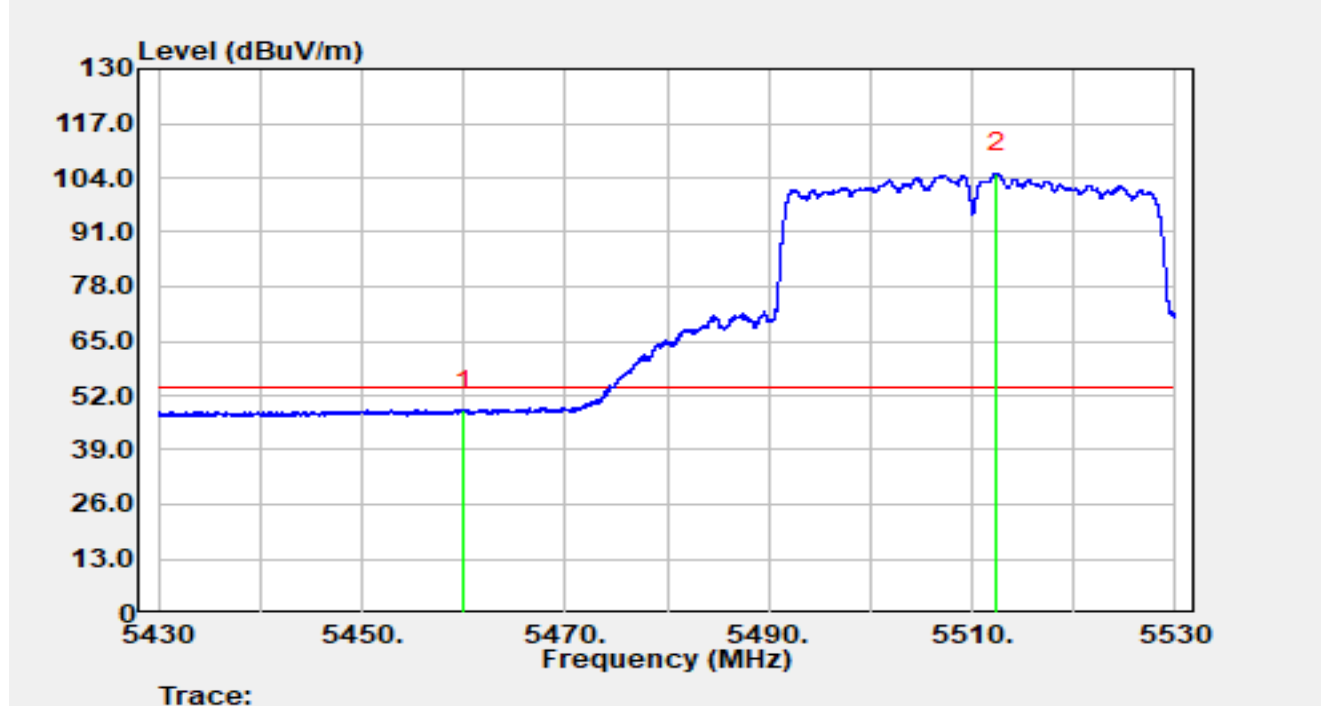


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5442.04	43.57	15.83	59.40	-14.60	74.00	Peak
2		5460.00	40.28	16.00	56.28	-11.92	68.20	Peak
3	*	5468.68	44.24	15.95	60.20	-8.00	68.20	Peak
4		5470.00	40.30	15.97	56.27	-11.93	68.20	Peak
5		5506.58	95.99	16.30	112.29	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

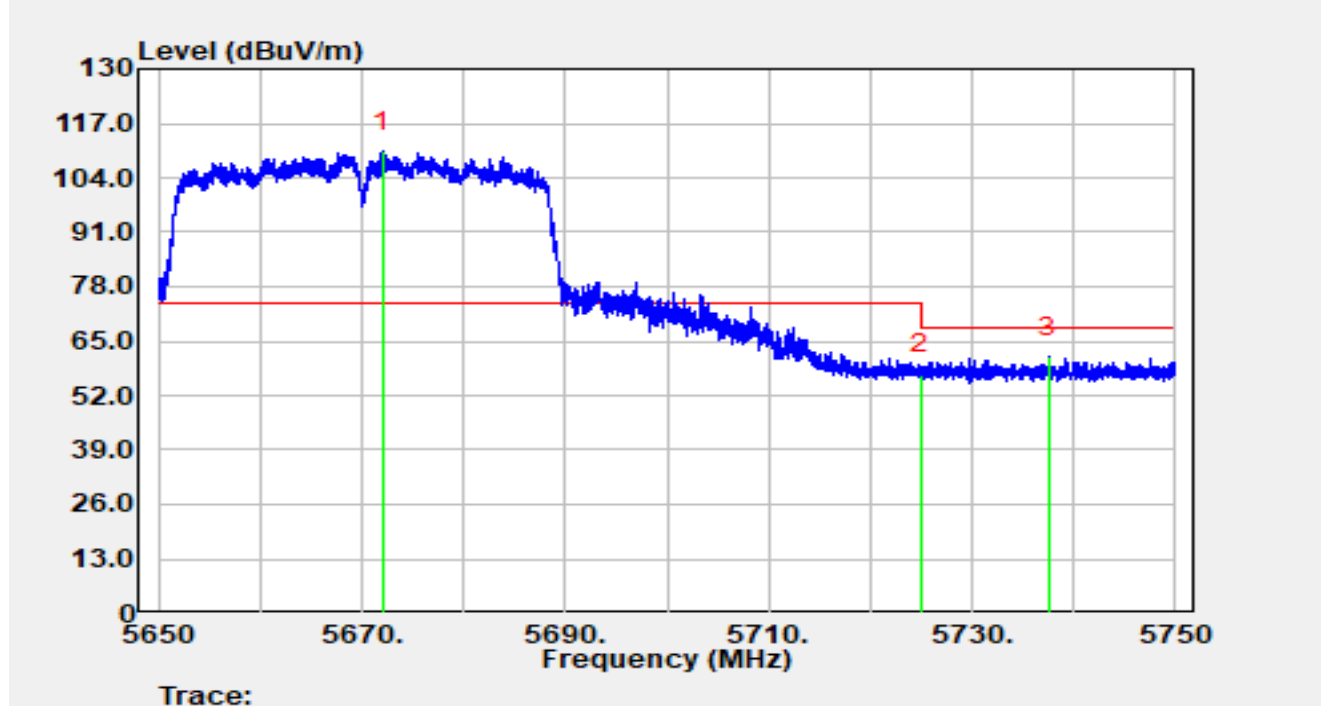


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.00	32.43	16.00	48.43	-5.57	54.00	Average
2		5512.48	88.80	16.29	105.09	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670 MHz		

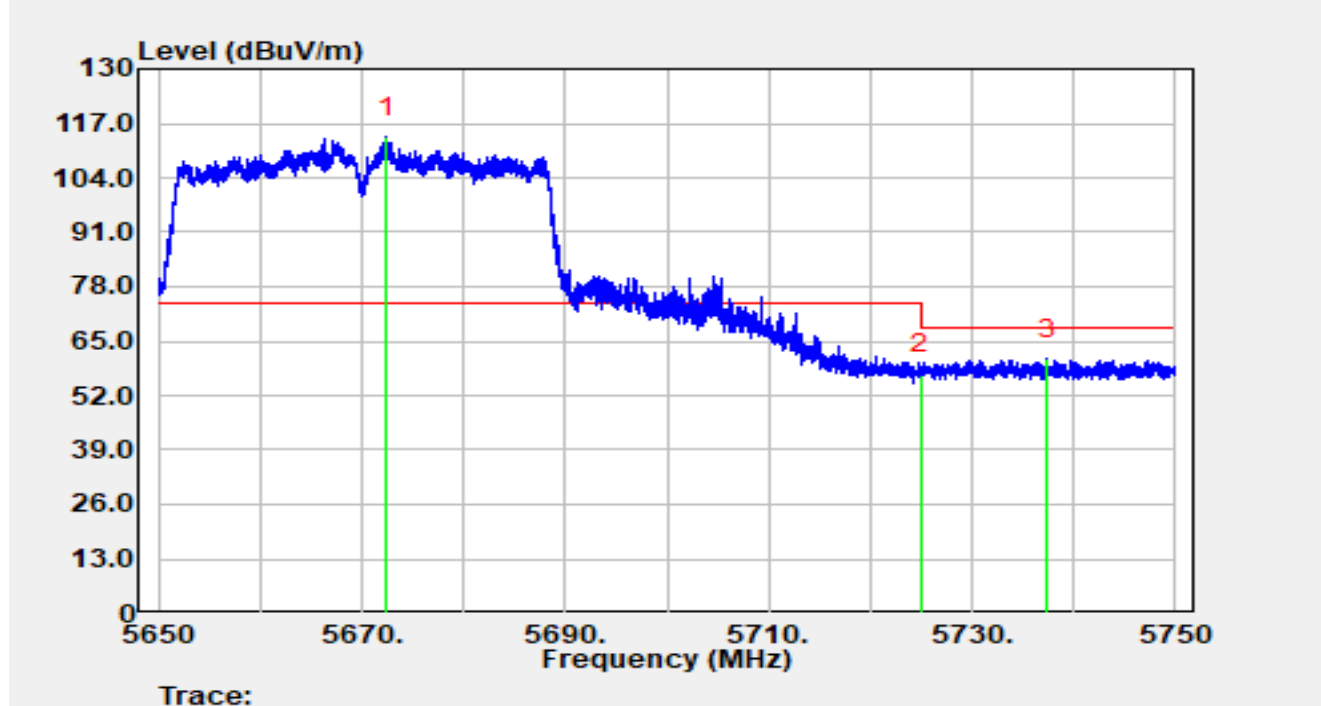


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5671.99	93.37	16.94	110.32	N/A	N/A	Peak
2		5725.00	40.07	16.98	57.05	-11.15	68.20	Peak
3	*	5737.58	44.27	16.96	61.24	-6.96	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670 MHz		

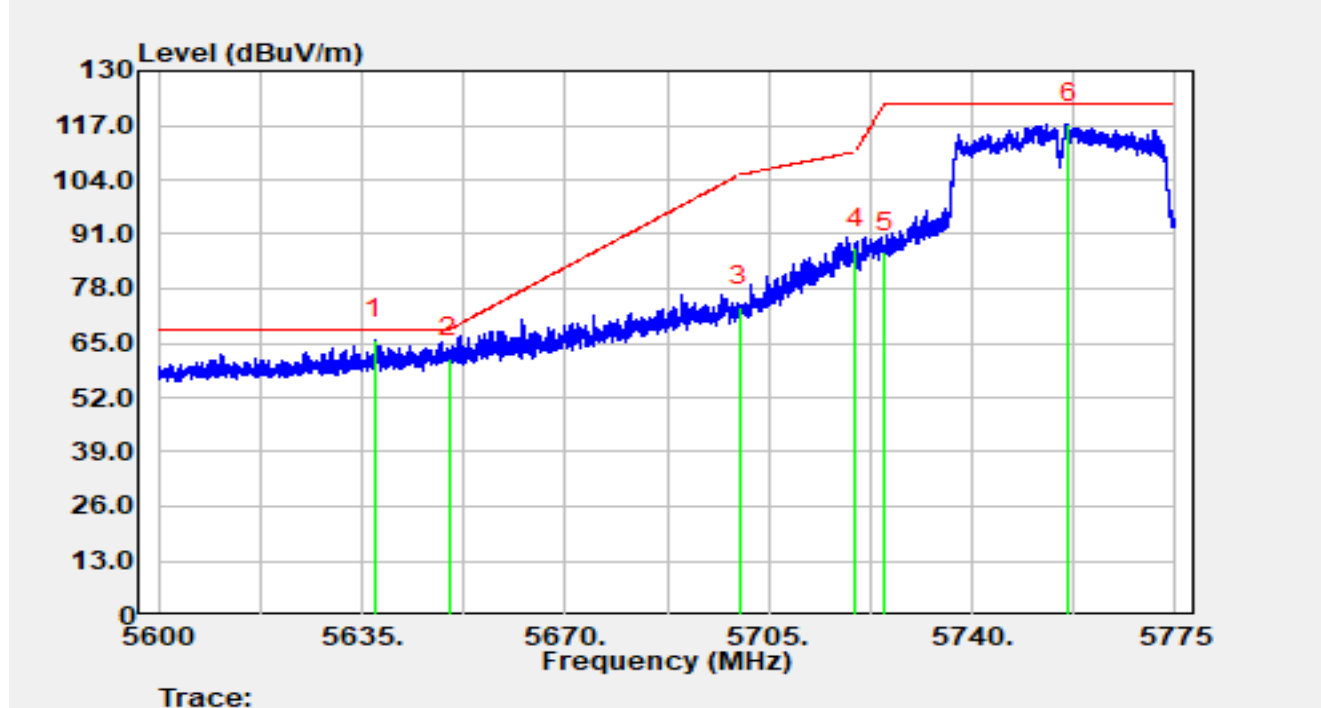


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5672.37	96.62	16.95	113.57	N/A	N/A	Peak
2		5725.00	40.08	16.98	57.06	-11.14	68.20	Peak
3	*	5737.42	43.64	16.96	60.60	-7.60	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5755 MHz		

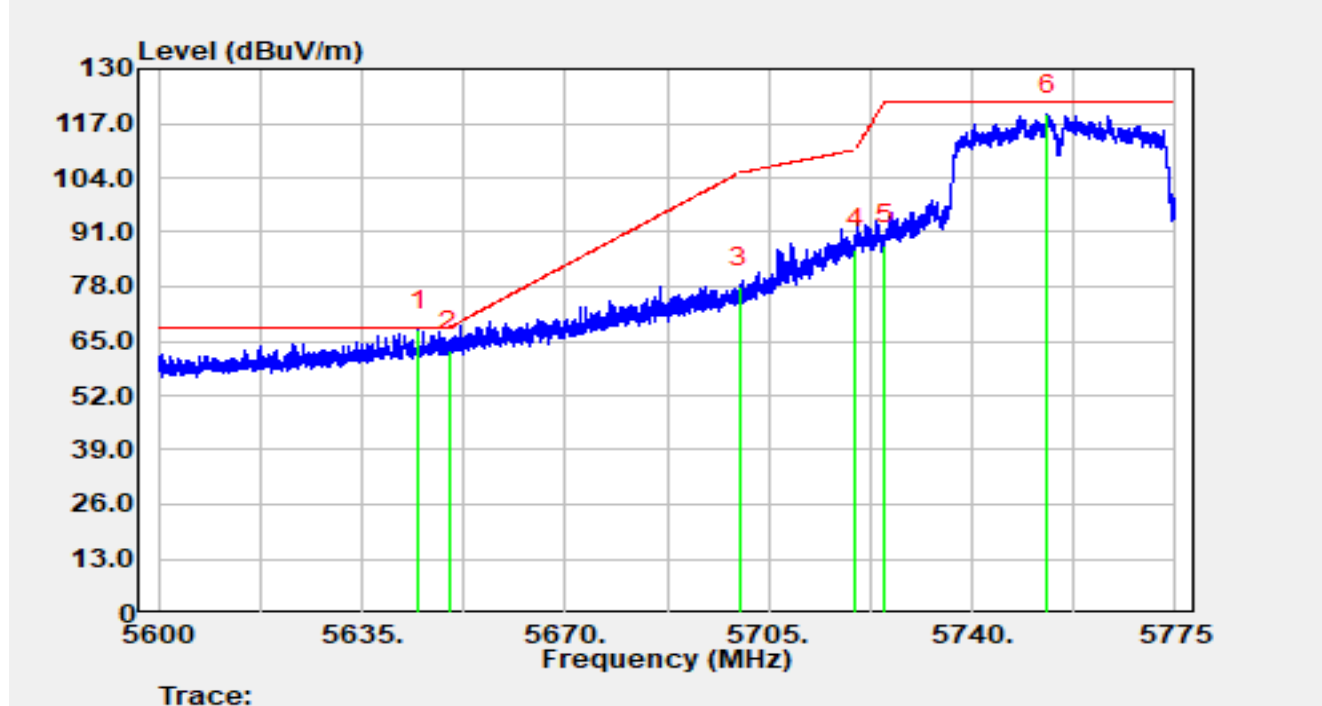


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5637.21	49.17	16.73	65.90	-2.30	68.20	Peak
2		5650.00	44.56	16.79	61.36	-6.84	68.20	Peak
3		5700.00	56.71	17.03	73.75	-31.45	105.20	Peak
4		5720.00	70.65	16.98	87.64	-23.16	110.80	Peak
5		5725.00	69.84	16.98	86.81	-35.39	122.20	Peak
6		5756.57	100.25	17.08	117.34	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5755 MHz		

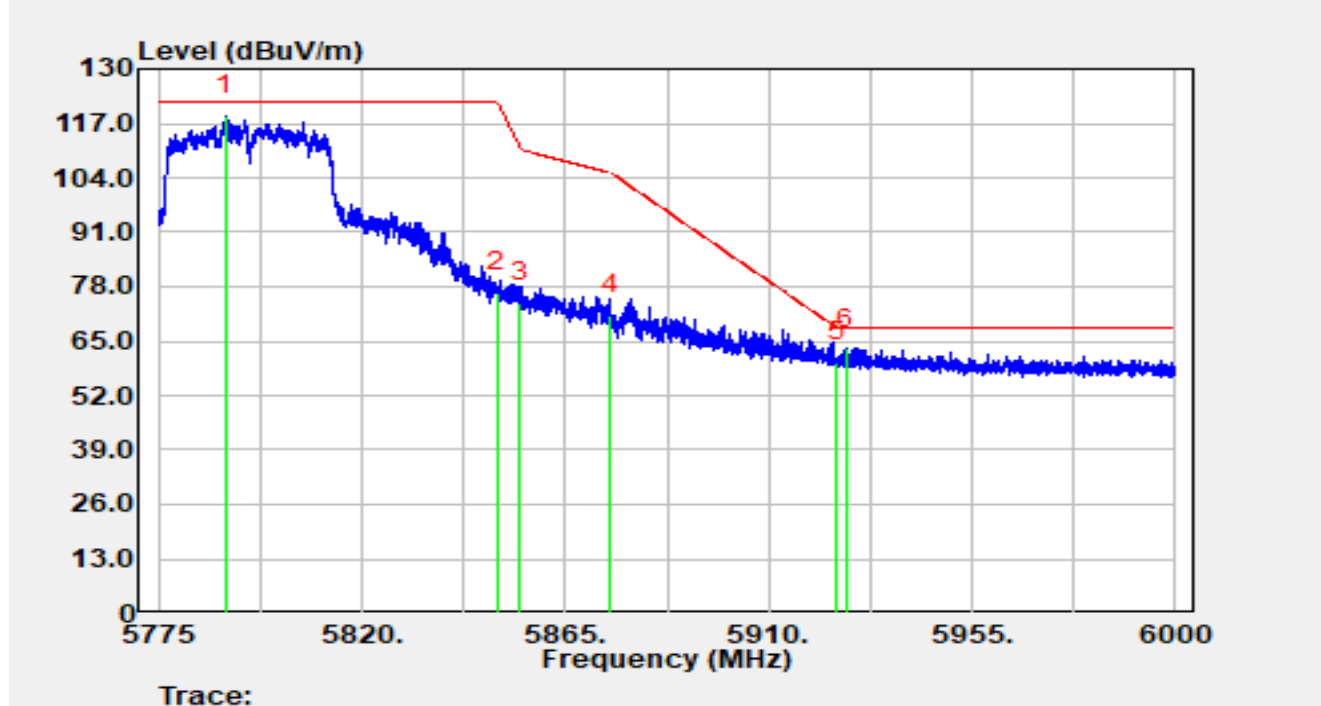


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5644.75	50.80	16.77	67.57	-0.63	68.20	Peak
2		5650.00	45.94	16.79	62.73	-5.47	68.20	Peak
3		5700.00	60.74	17.03	77.78	-27.42	105.20	Peak
4		5720.00	70.03	16.98	87.02	-23.78	110.80	Peak
5		5725.00	70.99	16.98	87.97	-34.23	122.20	Peak
6		5752.90	102.00	17.05	119.05	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795 MHz		

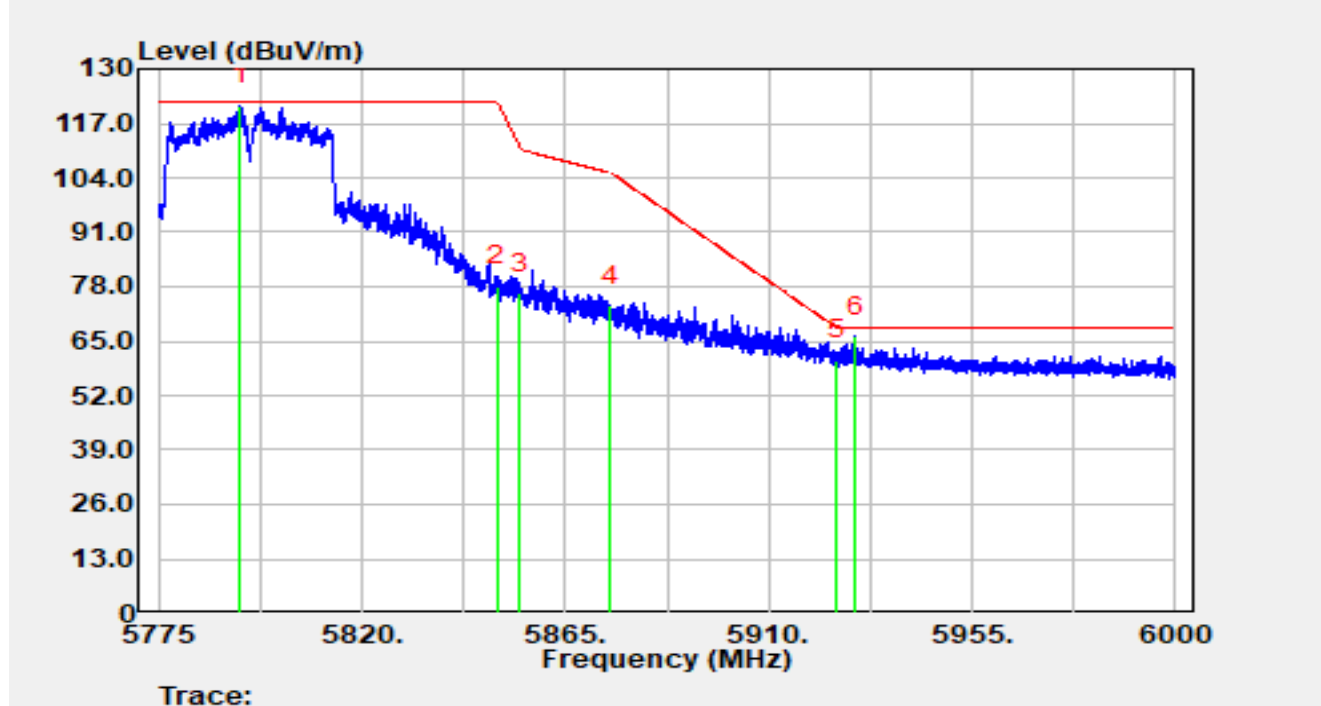


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5789.81	101.58	17.25	118.83	N/A	N/A	Peak
2		5850.00	58.99	17.56	76.56	-45.64	122.20	Peak
3		5855.00	56.70	17.52	74.22	-36.58	110.80	Peak
4		5875.00	53.74	17.61	71.35	-33.85	105.20	Peak
5		5925.00	42.57	17.49	60.05	-8.15	68.20	Peak
6	*	5927.19	45.75	17.48	63.23	-4.97	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795 MHz		

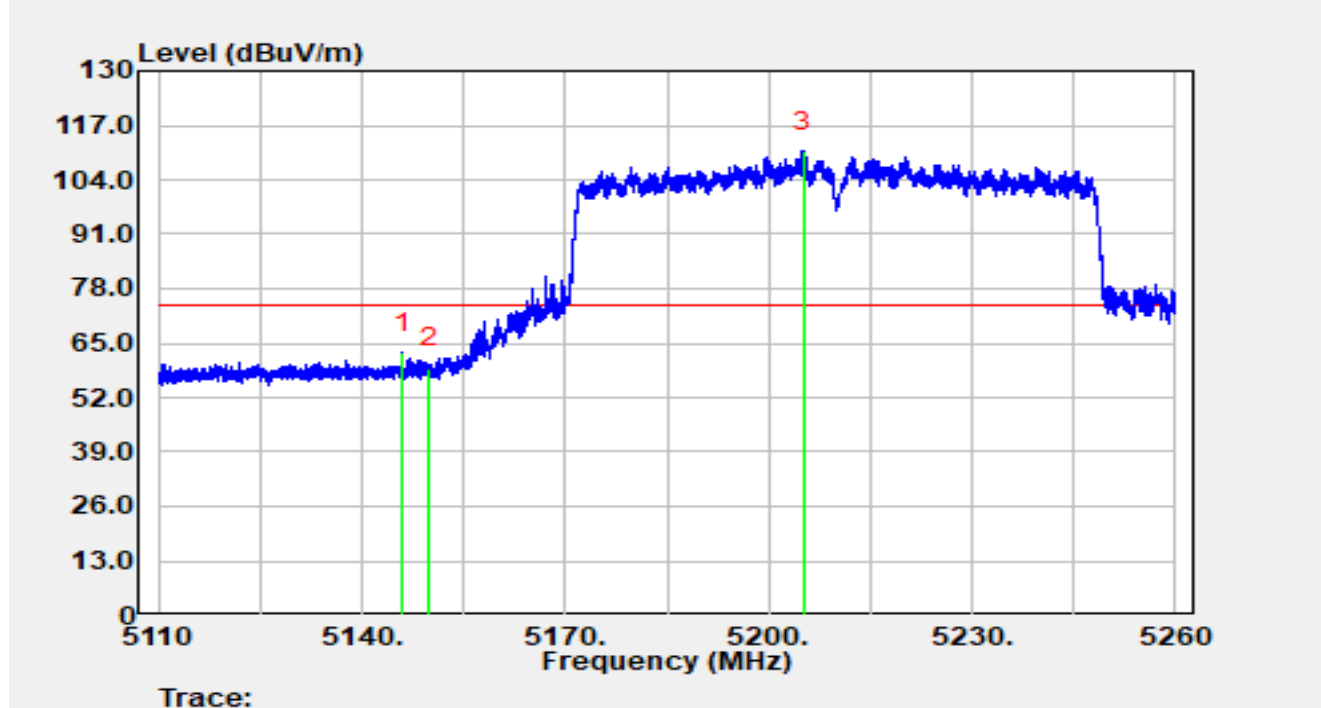


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5793.16	104.14	17.26	121.40	N/A	N/A	Peak
2		5850.00	60.49	17.56	78.06	-44.14	122.20	Peak
3		5855.00	58.93	17.52	76.46	-34.34	110.80	Peak
4		5875.00	55.82	17.61	73.43	-31.77	105.20	Peak
5		5925.00	42.97	17.49	60.45	-7.75	68.20	Peak
6	*	5929.15	48.53	17.48	66.01	-2.19	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210 MHz		

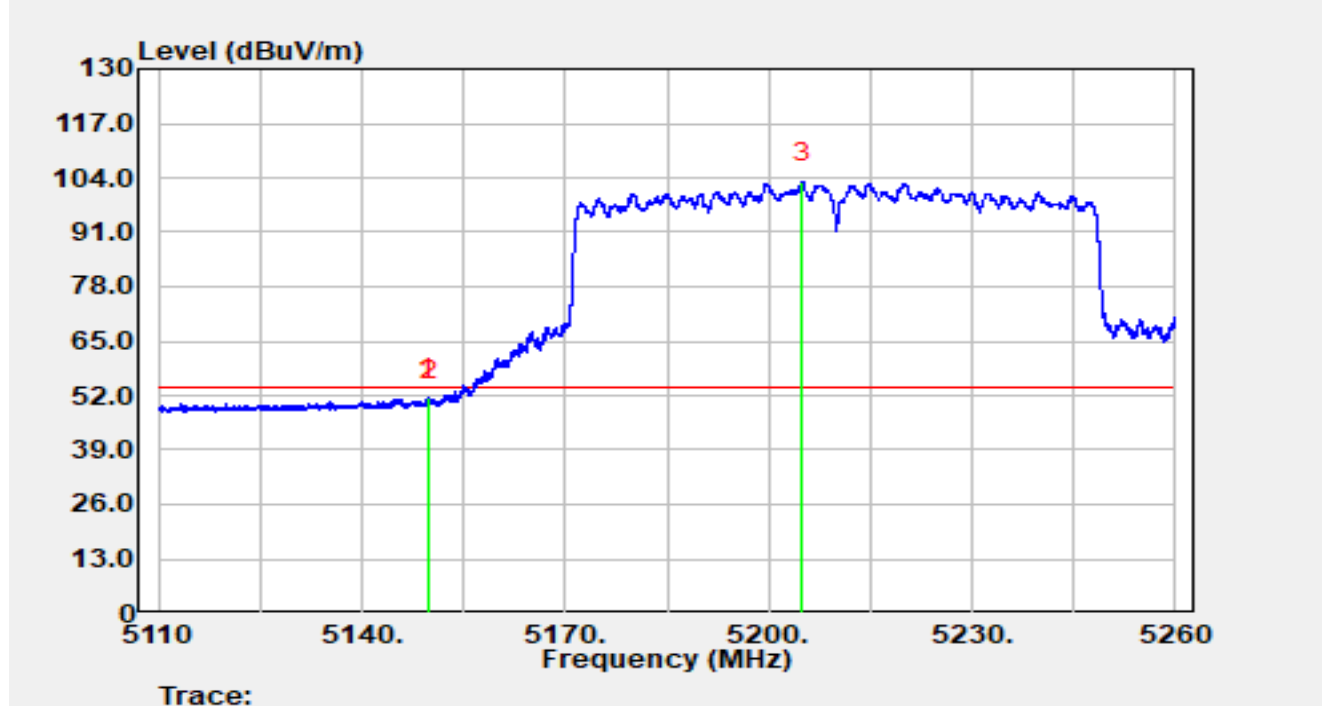


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5146.03	46.61	15.98	62.59	-11.41	74.00	Peak
2		5150.00	42.99	15.99	58.98	-15.02	74.00	Peak
3		5205.06	94.84	15.97	110.81	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210 MHz		

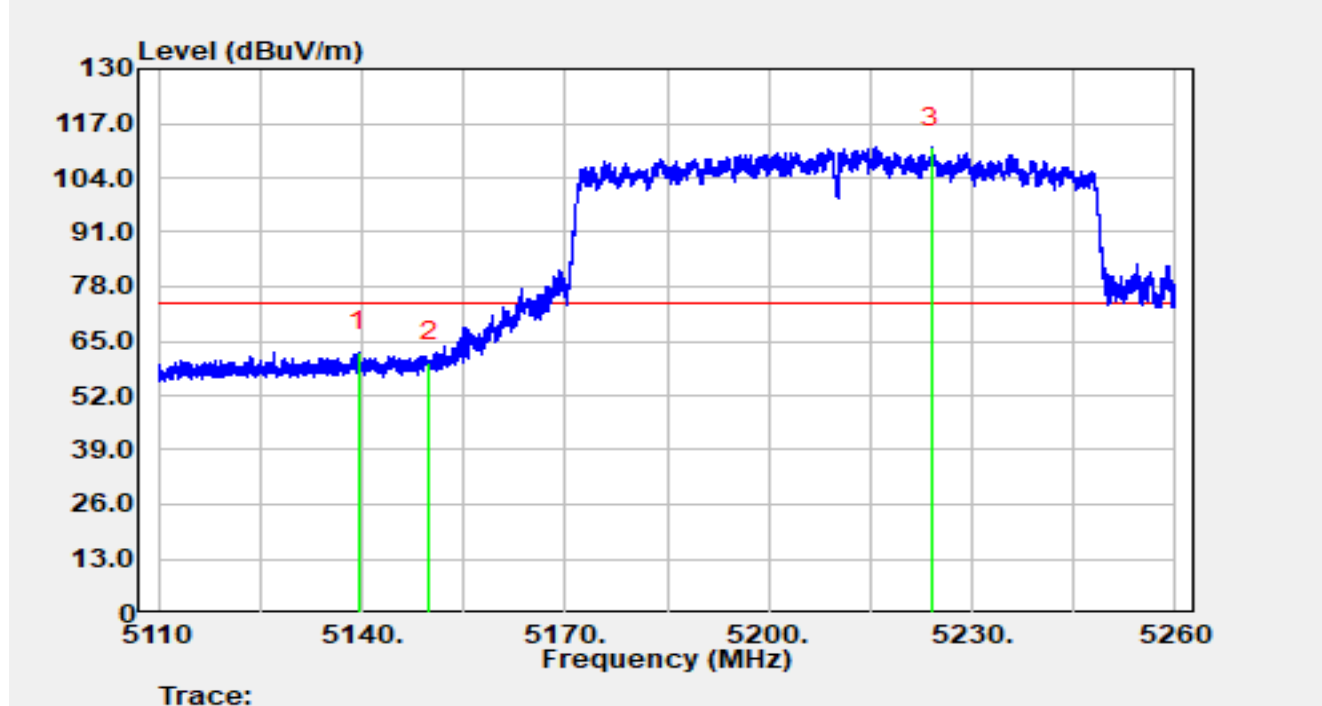


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.77	35.30	15.99	51.30	-2.70	54.00	Average
2		5150.01	34.88	15.99	50.88	-3.12	54.00	Average
3		5204.98	86.86	15.97	102.83	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210 MHz		

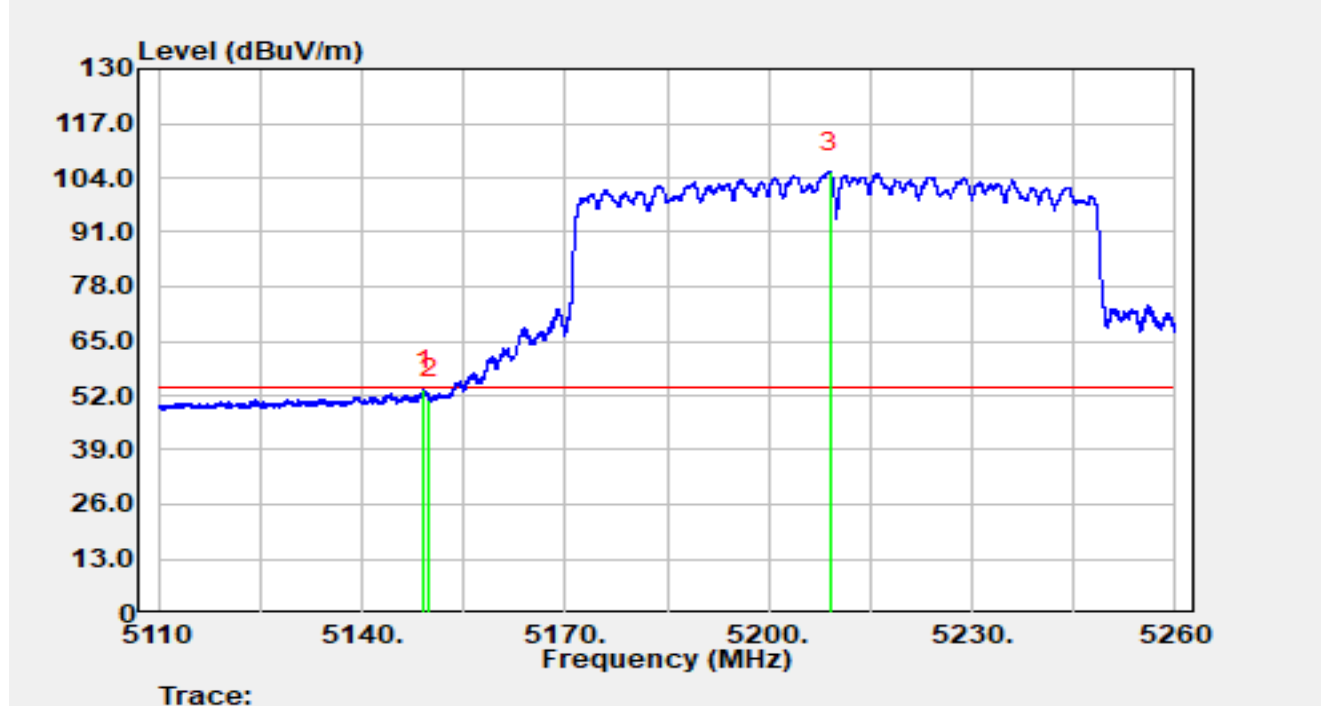


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5139.49	46.43	15.99	62.42	-11.58	74.00	Peak
2		5150.00	44.04	15.99	60.03	-13.97	74.00	Peak
3		5224.06	95.00	16.17	111.18	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210 MHz		

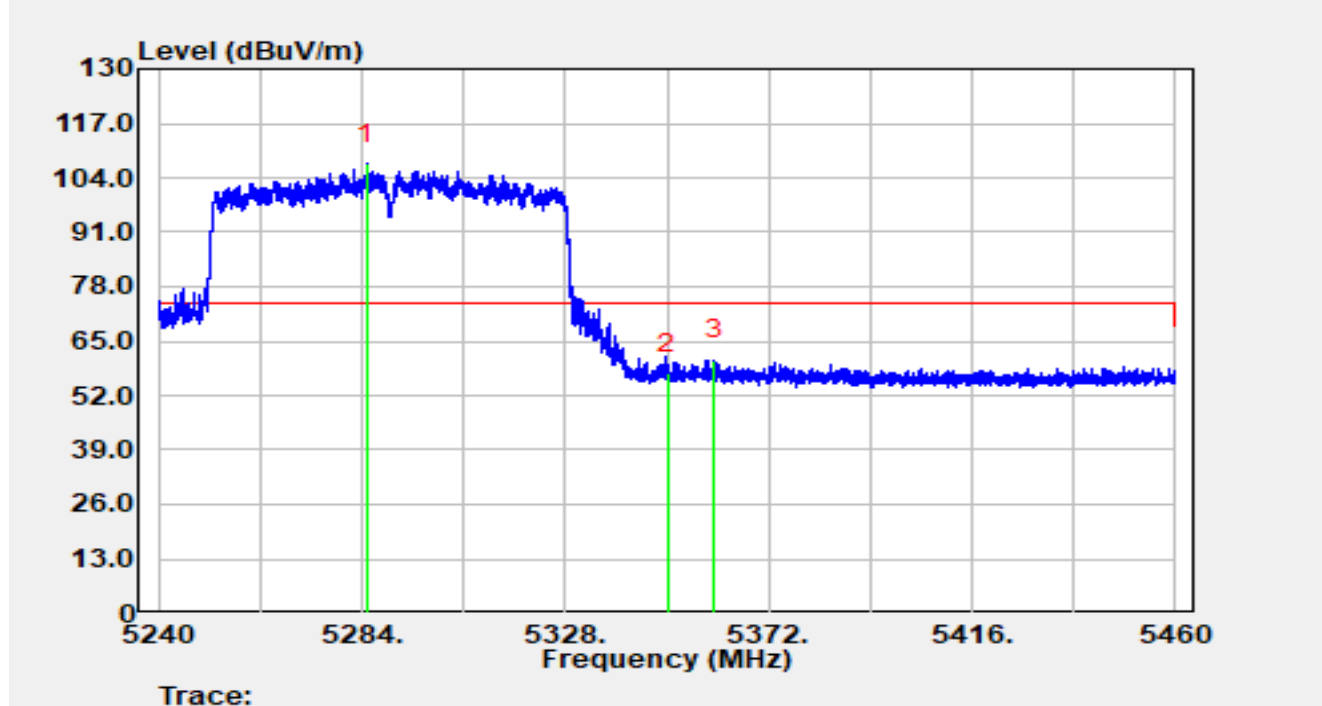


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.14	37.46	15.99	53.45	-0.55	54.00	Average
2		5150.00	35.14	15.99	51.13	-2.87	54.00	Average
3		5208.99	89.36	15.96	105.32	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290 MHz		

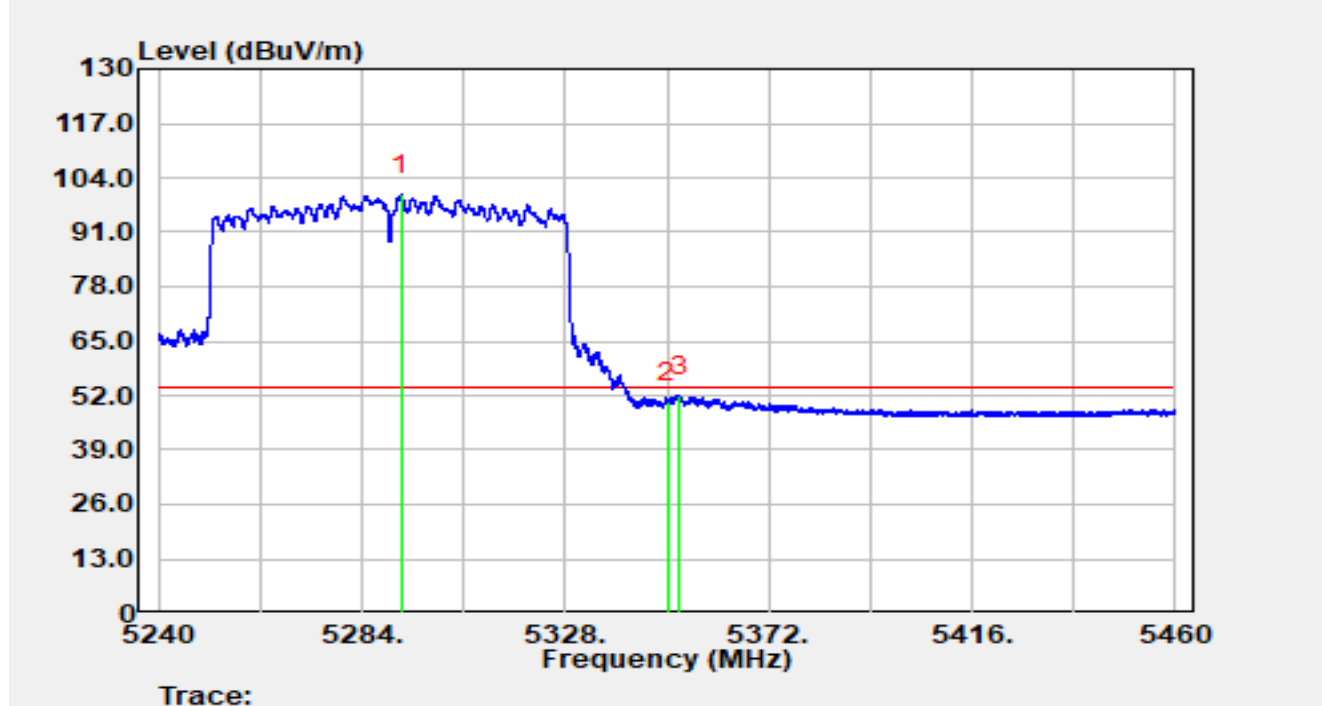


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5285.14	91.49	15.83	107.32	N/A	N/A	Peak
2		5350.00	41.45	15.72	57.18	-16.82	74.00	Peak
3	*	5360.34	44.54	15.82	60.35	-13.65	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290 MHz		

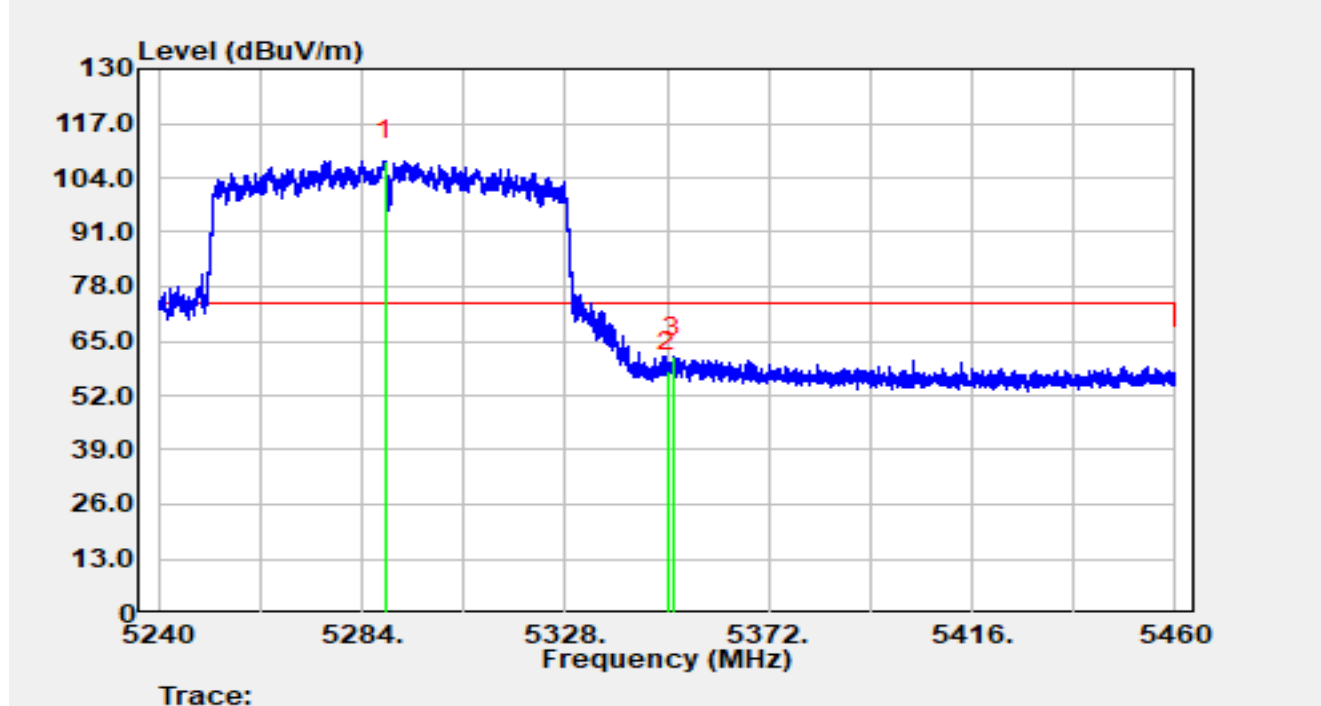


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5292.47	84.00	15.86	99.87	N/A	N/A	Average
2		5350.00	34.73	15.72	50.46	-3.54	54.00	Average
3	*	5352.64	36.16	15.75	51.91	-2.09	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290 MHz		

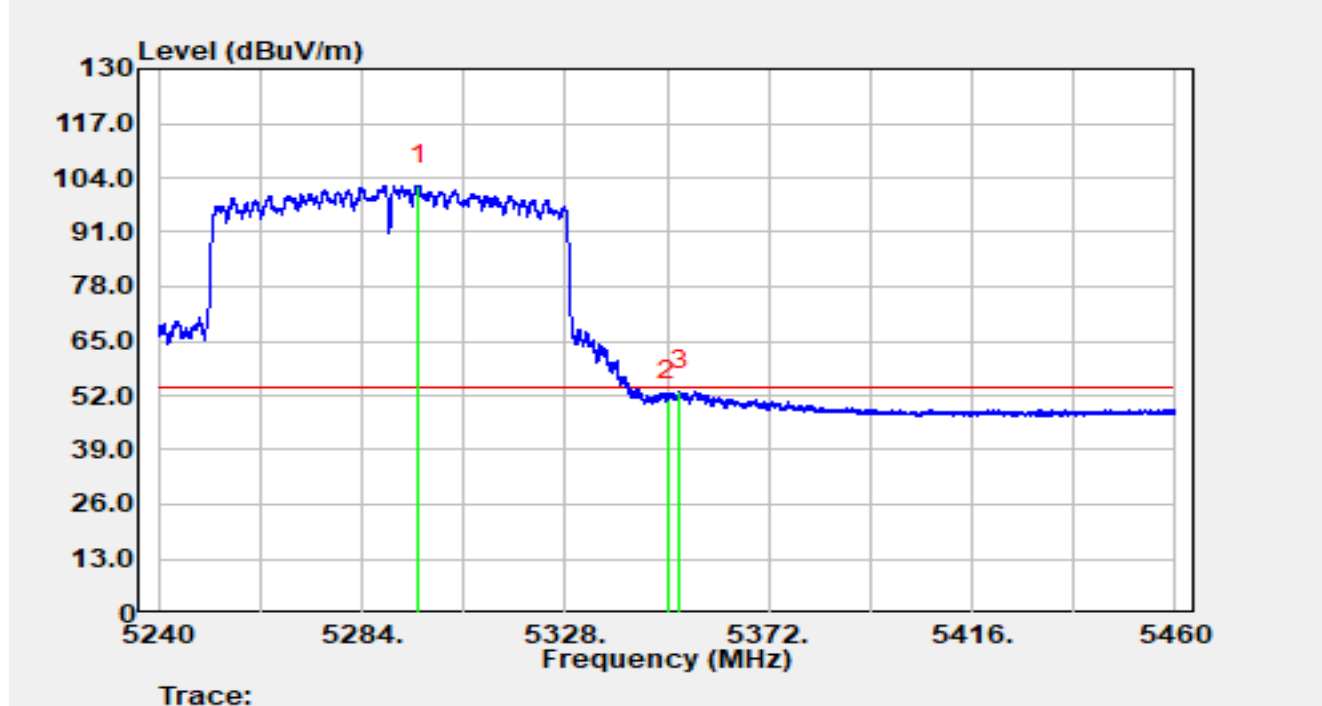


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5289.04	92.30	15.85	108.15	N/A	N/A	Peak
2		5350.00	41.99	15.72	57.72	-16.28	74.00	Peak
3	*	5351.23	45.42	15.74	61.16	-12.84	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290 MHz		

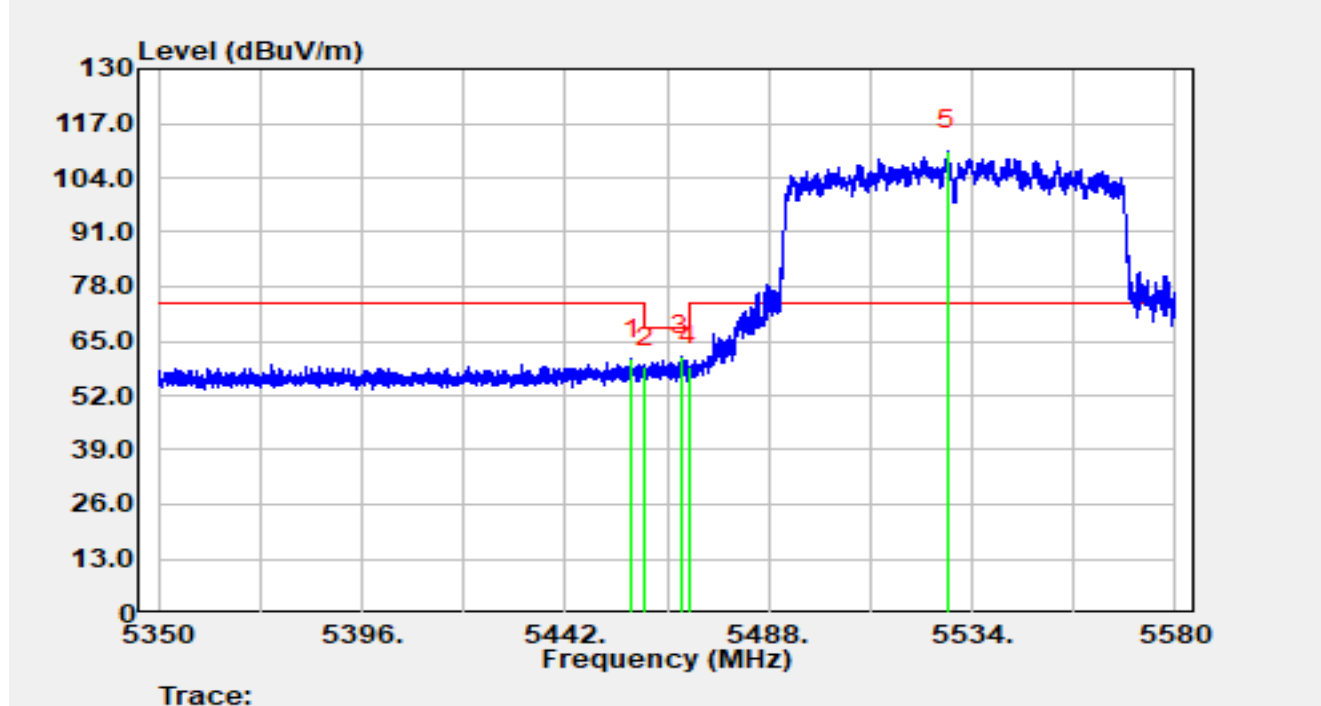


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5296.14	86.17	15.88	102.05	N/A	N/A	Average
2		5350.00	35.11	15.72	50.83	-3.17	54.00	Average
3	*	5352.75	37.44	15.75	53.19	-0.81	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

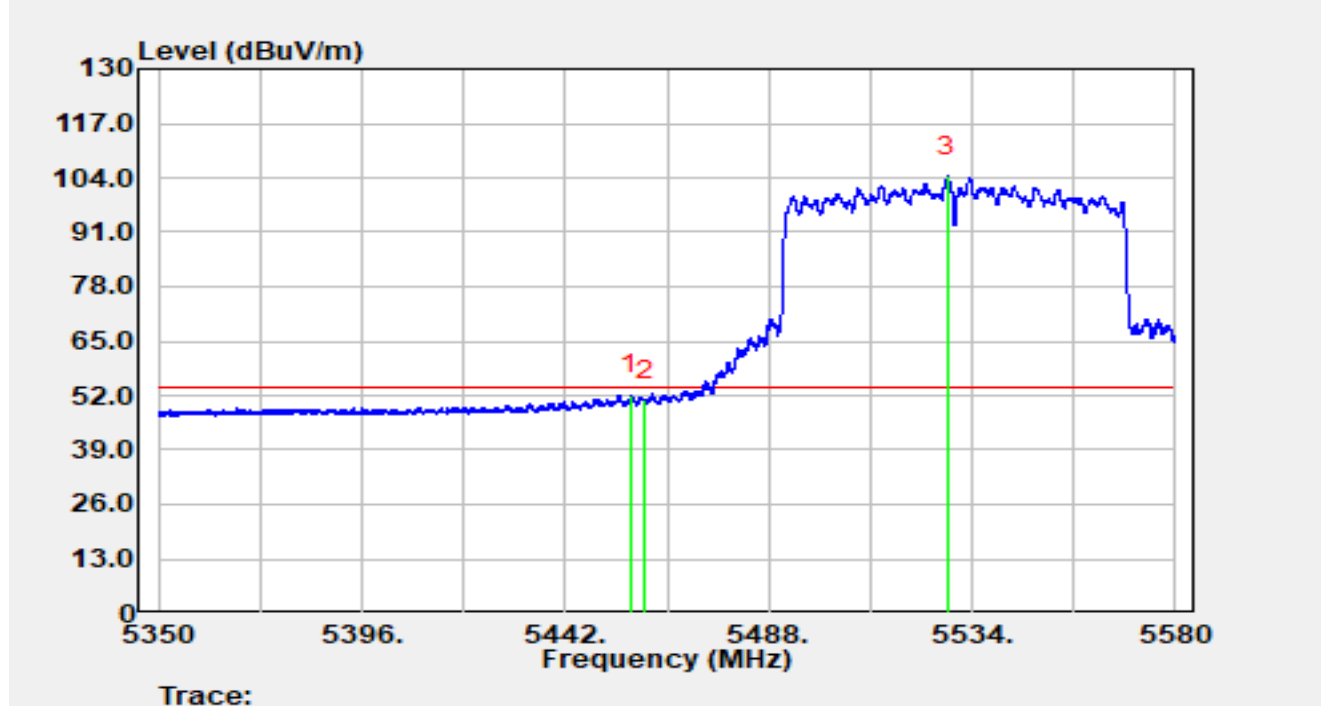


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.97	44.57	16.02	60.59	-13.41	74.00	Peak
2		5460.00	42.81	16.00	58.81	-9.39	68.20	Peak
3	*	5468.11	45.39	15.95	61.34	-6.86	68.20	Peak
4		5470.00	43.04	15.97	59.00	-9.20	68.20	Peak
5		5528.48	94.17	16.42	110.58	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

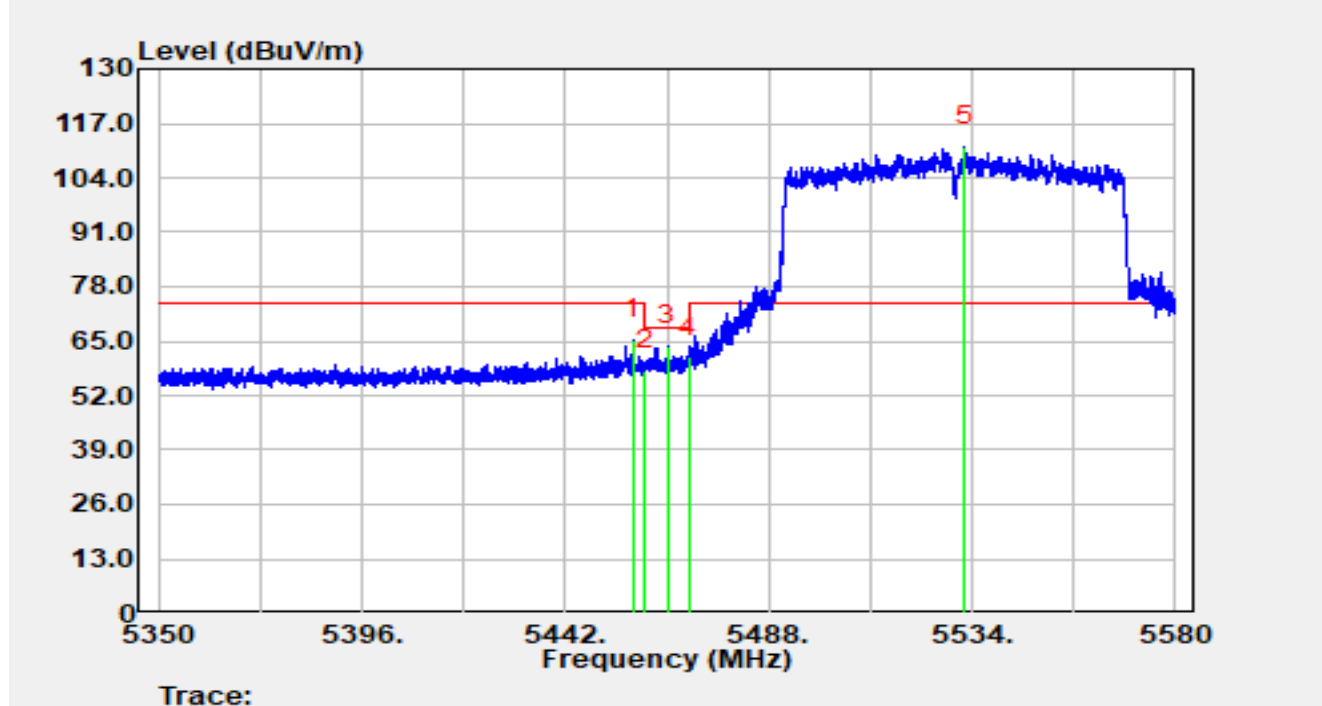


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5456.72	36.15	16.02	52.17	-1.83	54.00	Average
2		5460.00	35.01	16.00	51.01	-2.99	54.00	Average
3		5528.55	88.07	16.42	104.49	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

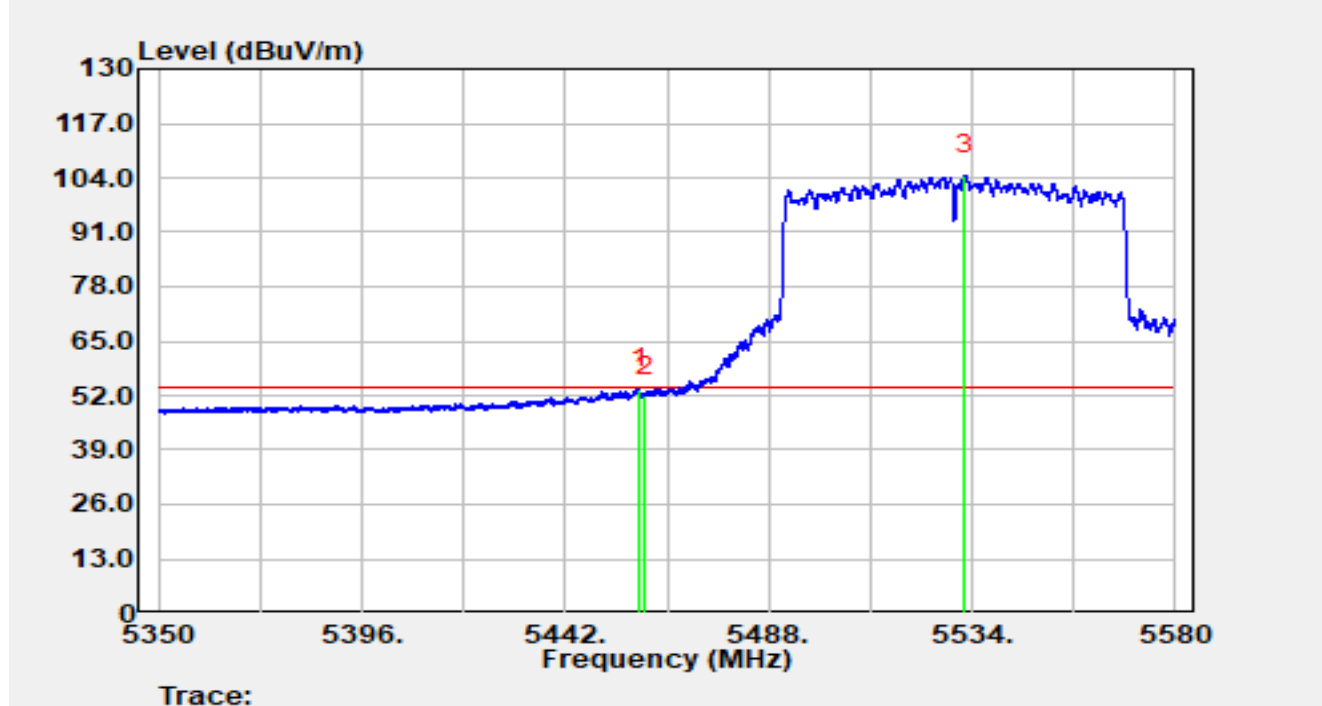


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5457.46	49.42	16.02	65.44	-8.56	74.00	Peak
2		5460.00	41.97	16.00	57.96	-10.24	68.20	Peak
3	*	5465.30	47.91	15.97	63.88	-4.32	68.20	Peak
4		5470.00	45.20	15.97	61.16	-7.04	68.20	Peak
5		5532.30	94.89	16.48	111.37	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

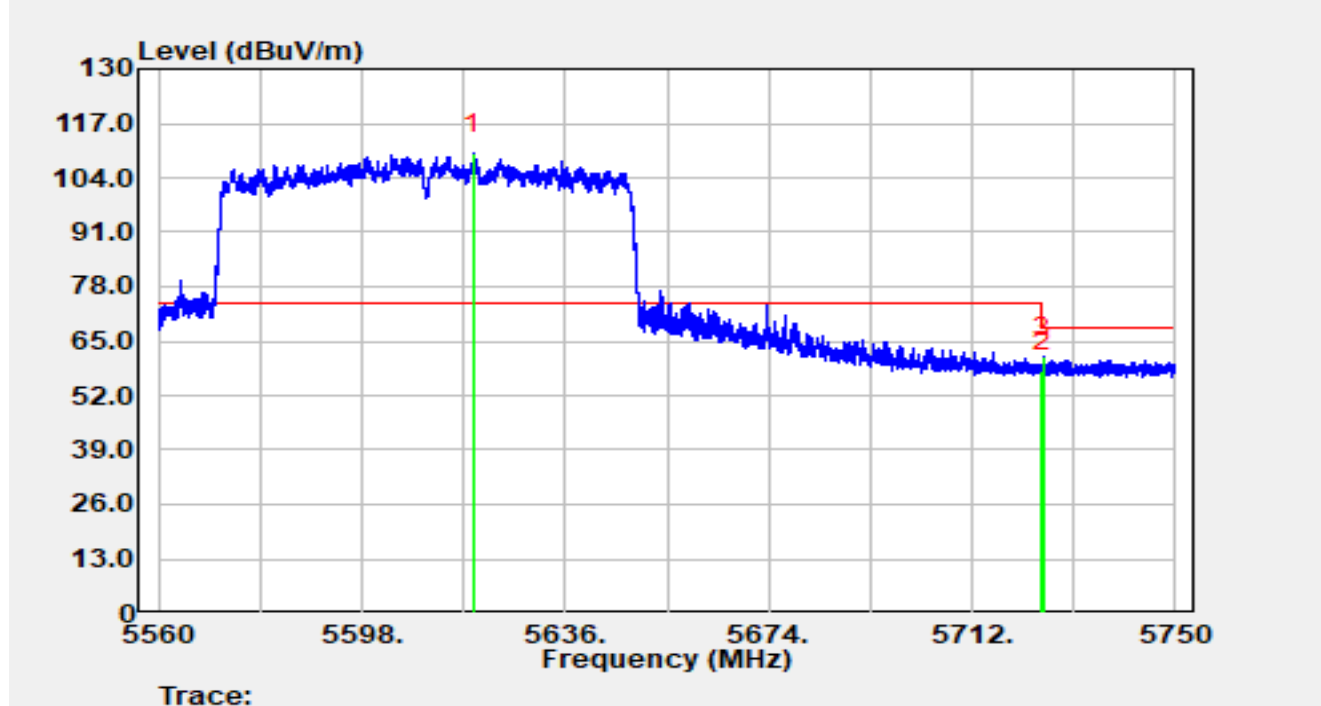


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.70	37.49	16.01	53.49	-0.51	54.00	Average
2		5460.00	35.81	16.00	51.81	-2.19	54.00	Average
3		5532.25	88.16	16.48	104.64	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610 MHz		

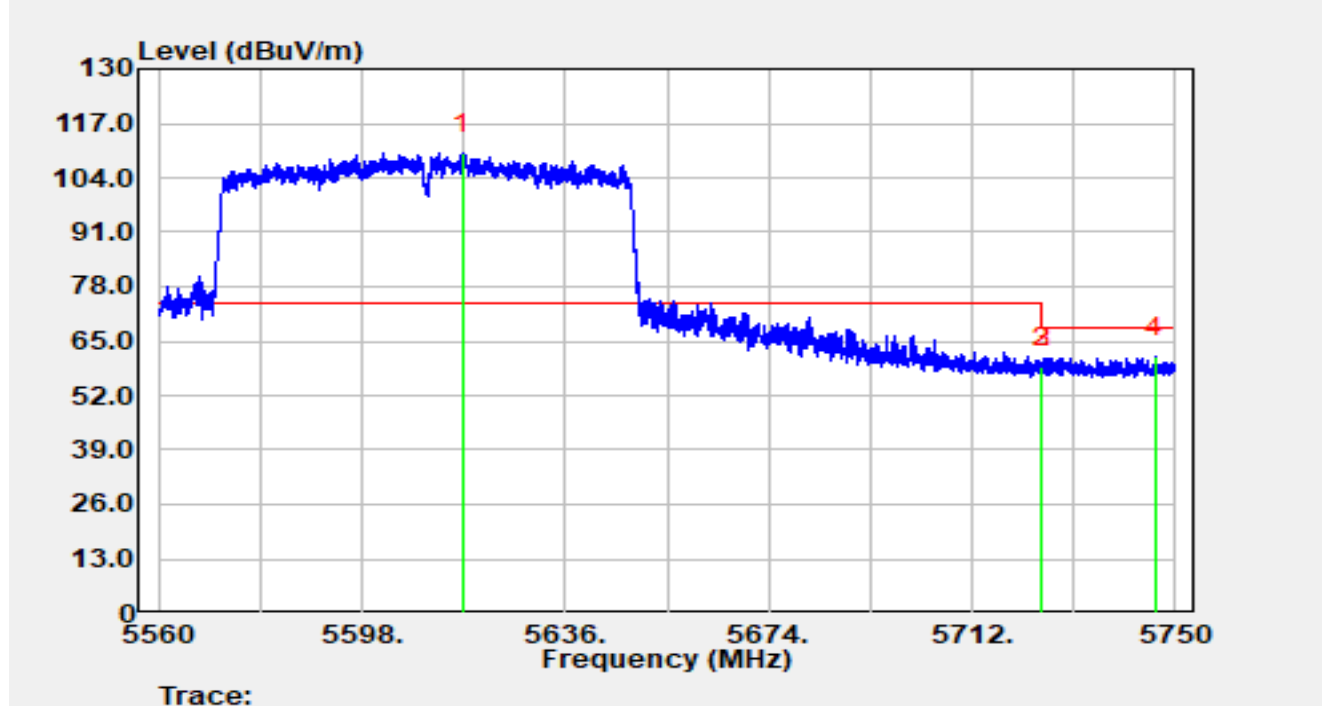


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5618.88	93.19	16.48	109.67	N/A	N/A	Peak
2		5725.00	40.76	16.98	57.73	-10.47	68.20	Peak
3	*	5725.28	44.26	16.97	61.23	-6.97	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610 MHz		

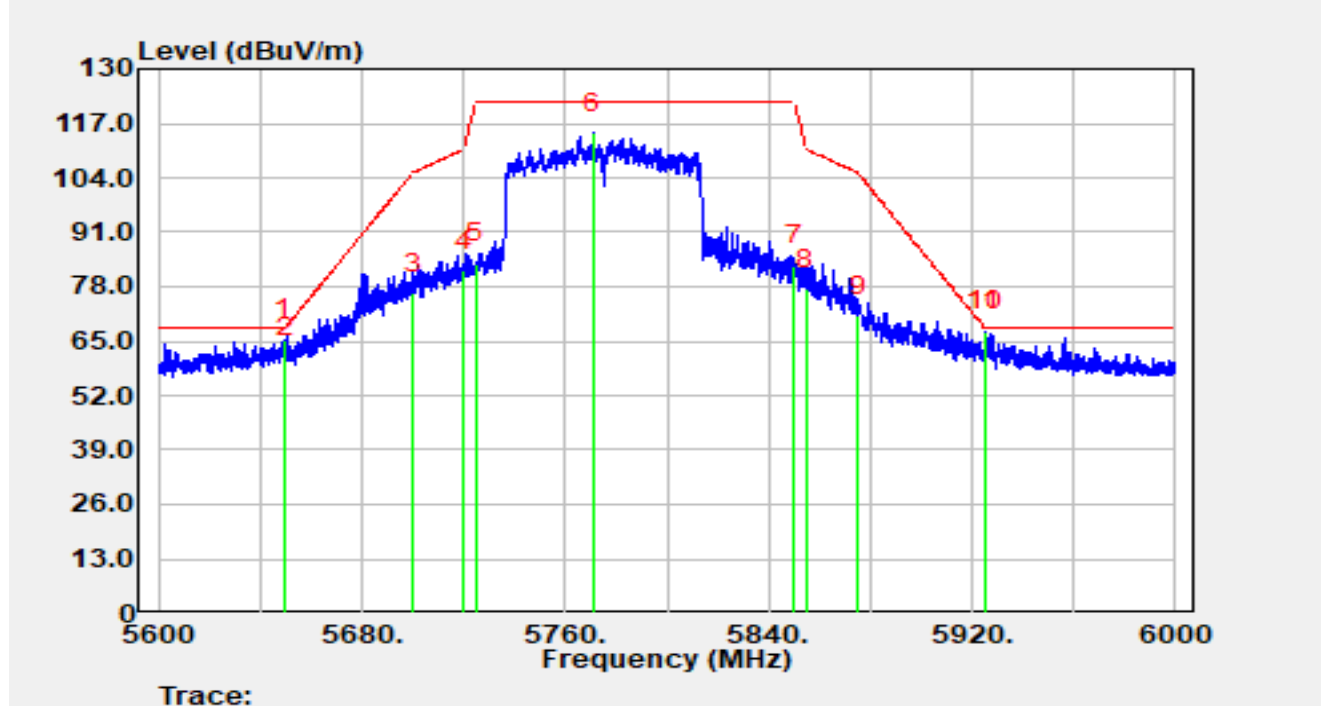


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5616.68	93.35	16.50	109.85	N/A	N/A	Peak
2		5725.00	41.85	16.98	58.82	-9.38	68.20	Peak
3		5725.00	41.85	16.98	58.82	-9.38	68.20	Peak
4	*	5746.22	44.15	16.99	61.14	-7.06	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5649.32	48.55	16.79	65.34	-2.86	68.20	Peak
2		5650.00	44.46	16.79	61.26	-6.94	68.20	Peak
3		5700.00	59.48	17.03	76.52	-28.68	105.20	Peak
4		5720.00	64.69	16.98	81.68	-29.12	110.80	Peak
5		5725.00	66.55	16.98	83.53	-38.67	122.20	Peak
6		5770.84	97.46	17.19	114.65	N/A	N/A	Peak
7		5850.00	65.47	17.56	83.03	-39.17	122.20	Peak
8		5855.00	59.75	17.52	77.28	-33.52	110.80	Peak
9		5875.00	53.33	17.61	70.94	-34.26	105.20	Peak
10	*	5924.96	49.86	17.49	67.35	-0.88	68.23	Peak
11		5925.00	49.75	17.49	67.24	-0.96	68.20	Peak

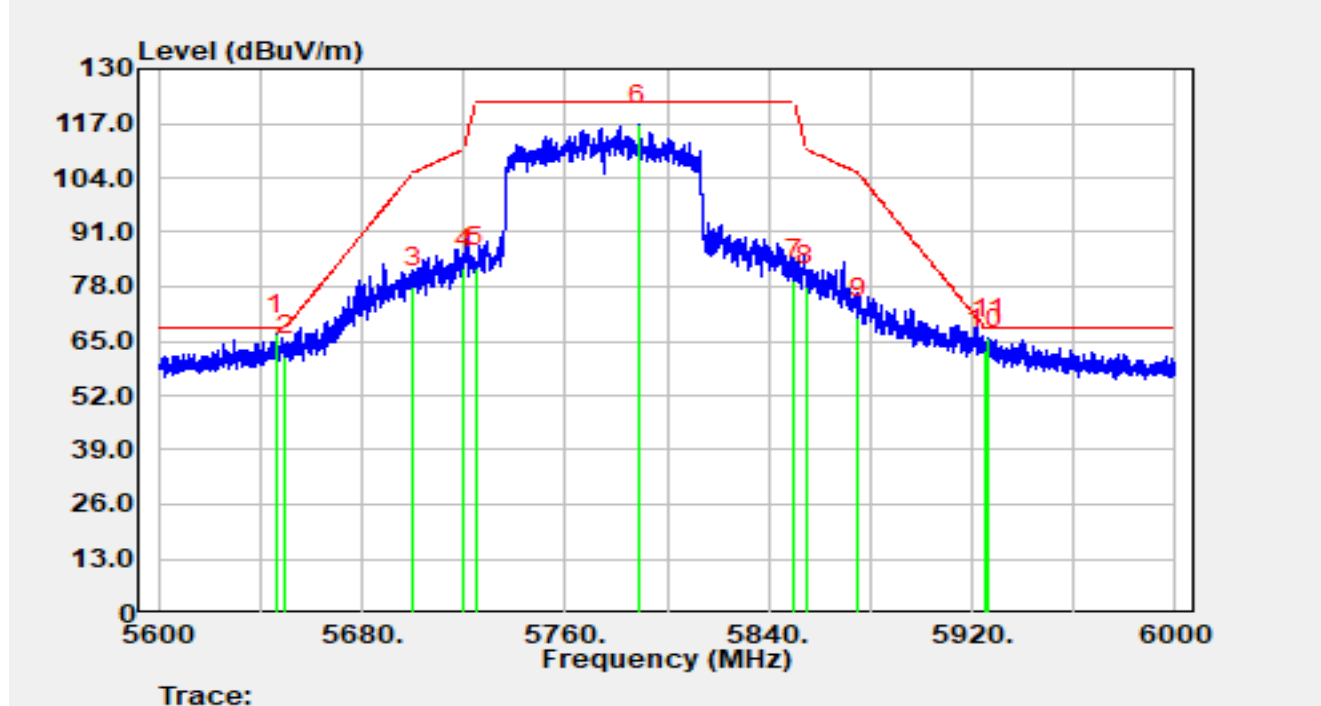
Notes:

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

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

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5646.24	49.71	16.78	66.49	-1.71	68.20	Peak
2		5650.00	44.63	16.79	61.42	-6.78	68.20	Peak
3		5700.00	60.74	17.03	77.78	-27.42	105.20	Peak
4		5720.00	65.31	16.98	82.30	-28.50	110.80	Peak
5		5725.00	65.57	16.98	82.55	-39.65	122.20	Peak
6		5788.84	99.45	17.25	116.70	N/A	N/A	Peak
7		5850.00	62.10	17.56	79.66	-42.54	122.20	Peak
8		5855.00	60.54	17.52	78.07	-32.73	110.80	Peak
9		5875.00	52.89	17.61	70.50	-34.70	105.20	Peak
10		5925.00	45.53	17.49	63.01	-5.19	68.20	Peak
11		5926.60	48.16	17.48	65.64	-2.56	68.20	Peak

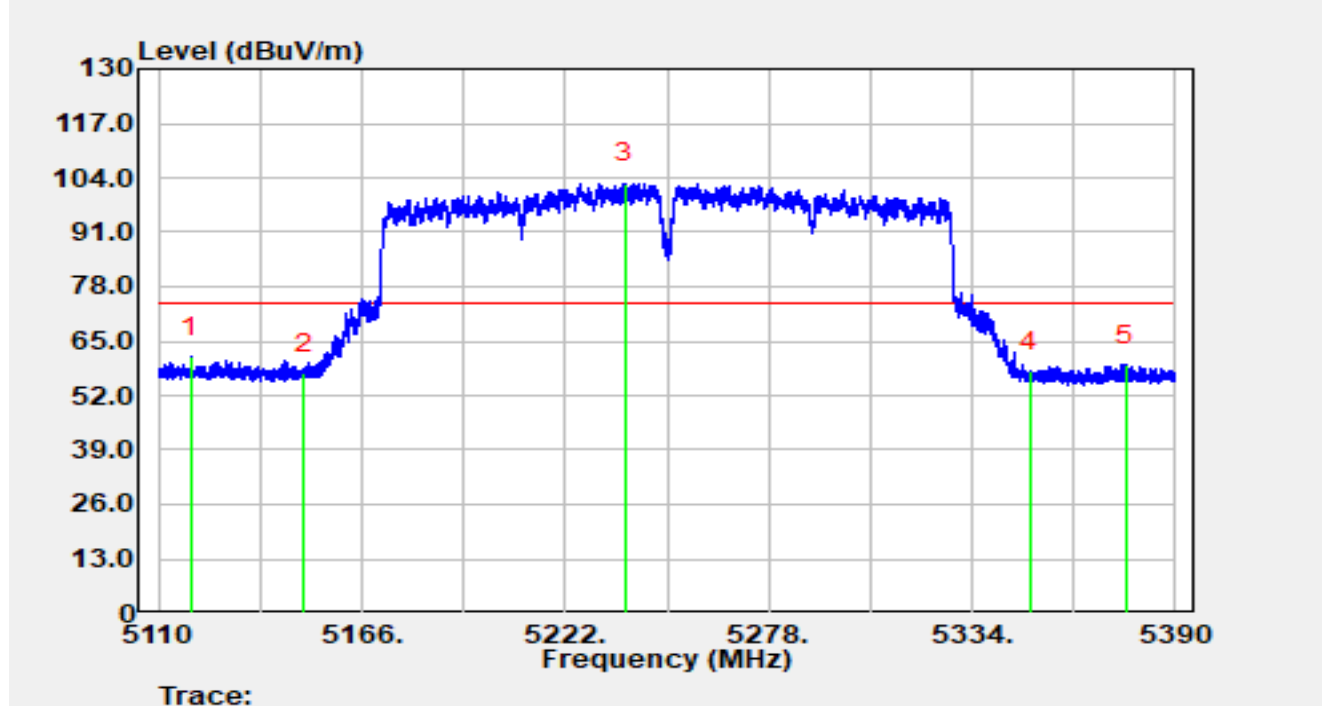
Notes:

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

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

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250 MHz		

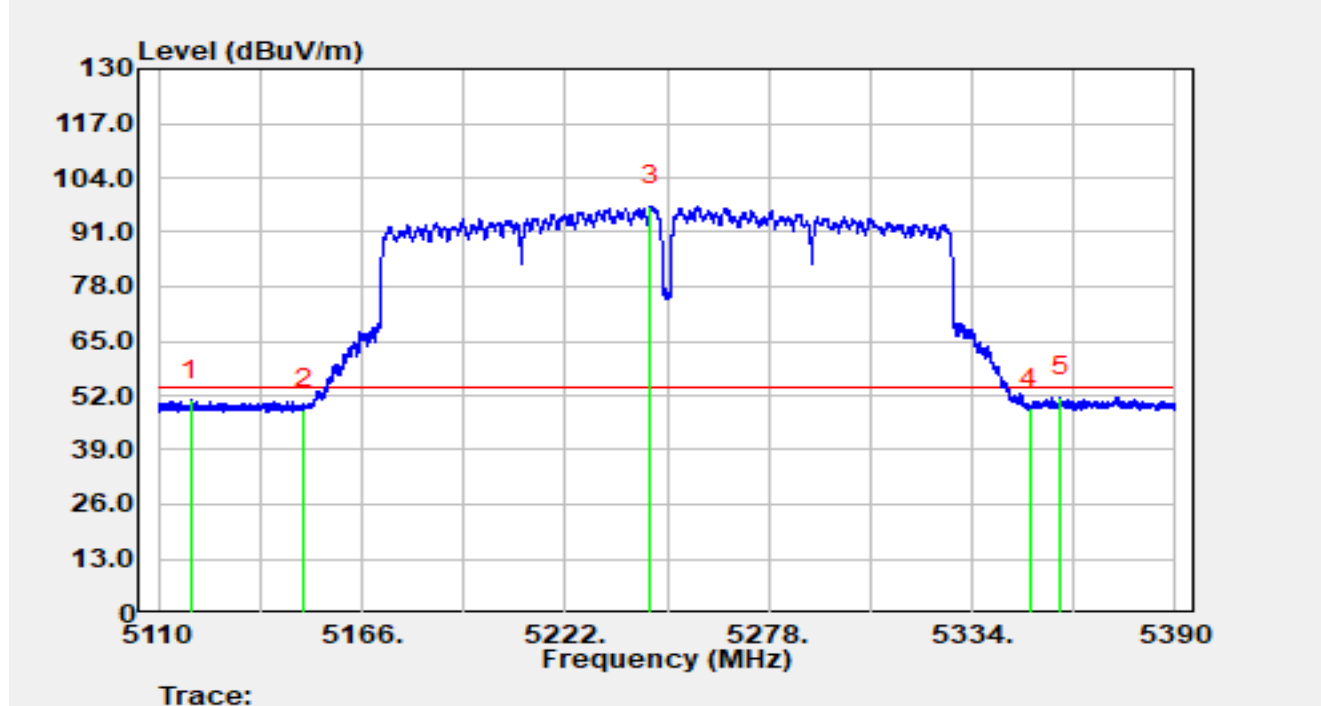


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5118.85	45.11	16.06	61.18	-12.82	74.00	Peak
2		5150.00	41.16	15.99	57.15	-16.85	74.00	Peak
3		5238.44	86.60	16.12	102.72	N/A	N/A	Peak
4		5350.00	41.92	15.72	57.65	-16.35	74.00	Peak
5		5376.39	43.36	15.95	59.31	-14.69	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250 MHz		

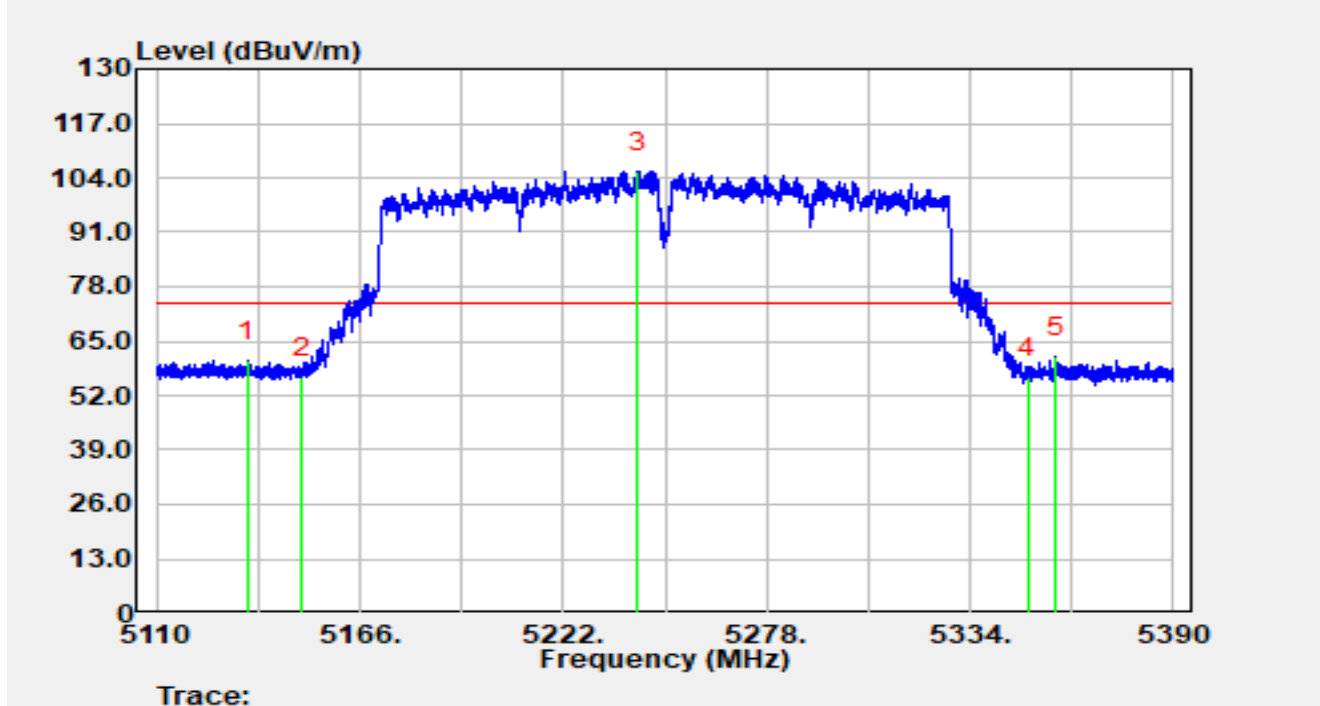


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5118.88	34.89	16.06	50.95	-3.05	54.00	Average
2		5150.00	32.64	15.99	48.63	-5.37	54.00	Average
3		5245.58	81.20	15.96	97.16	N/A	N/A	Average
4		5350.00	33.13	15.72	48.85	-5.15	54.00	Average
5	*	5358.36	35.88	15.80	51.68	-2.32	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250 MHz		

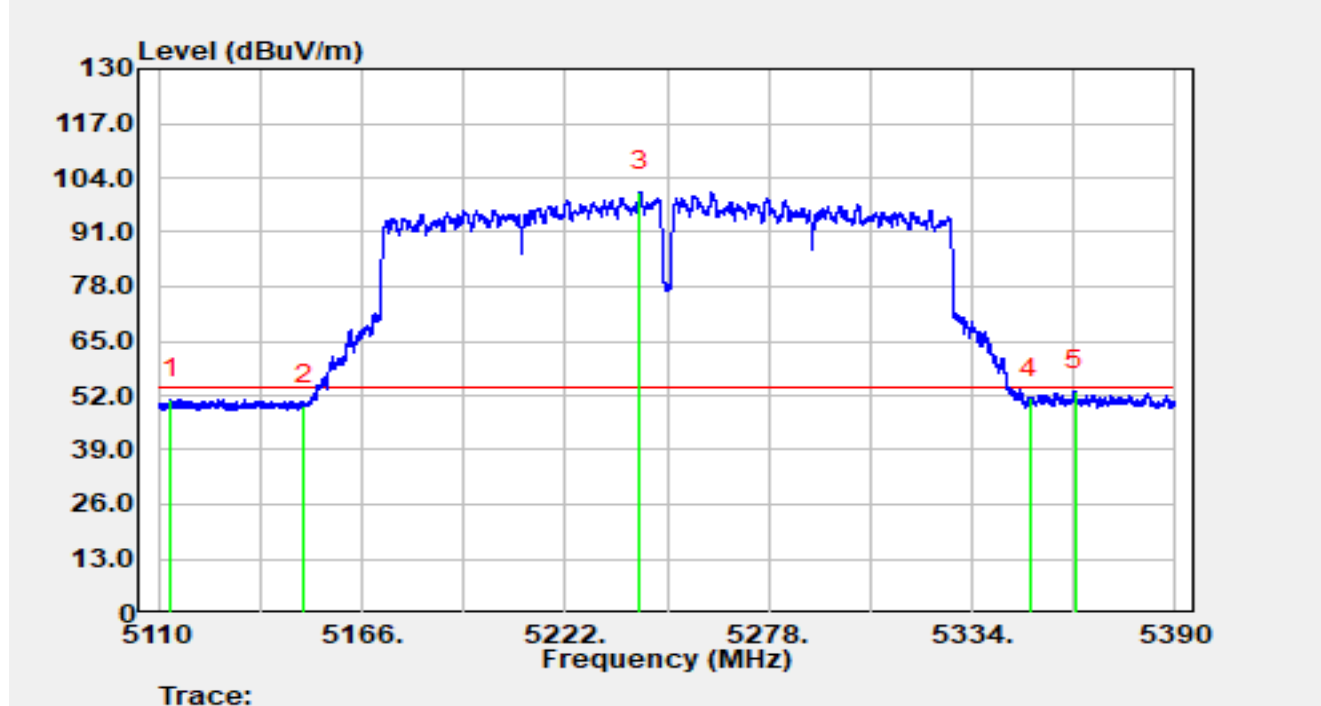


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5135.20	44.20	16.01	60.20	-13.80	74.00	Peak
2		5150.00	40.27	15.99	56.27	-17.73	74.00	Peak
3		5242.41	89.42	16.03	105.45	N/A	N/A	Peak
4		5350.00	40.55	15.72	56.27	-17.73	74.00	Peak
5	*	5357.52	45.37	15.79	61.16	-12.84	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-18
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250 MHz		

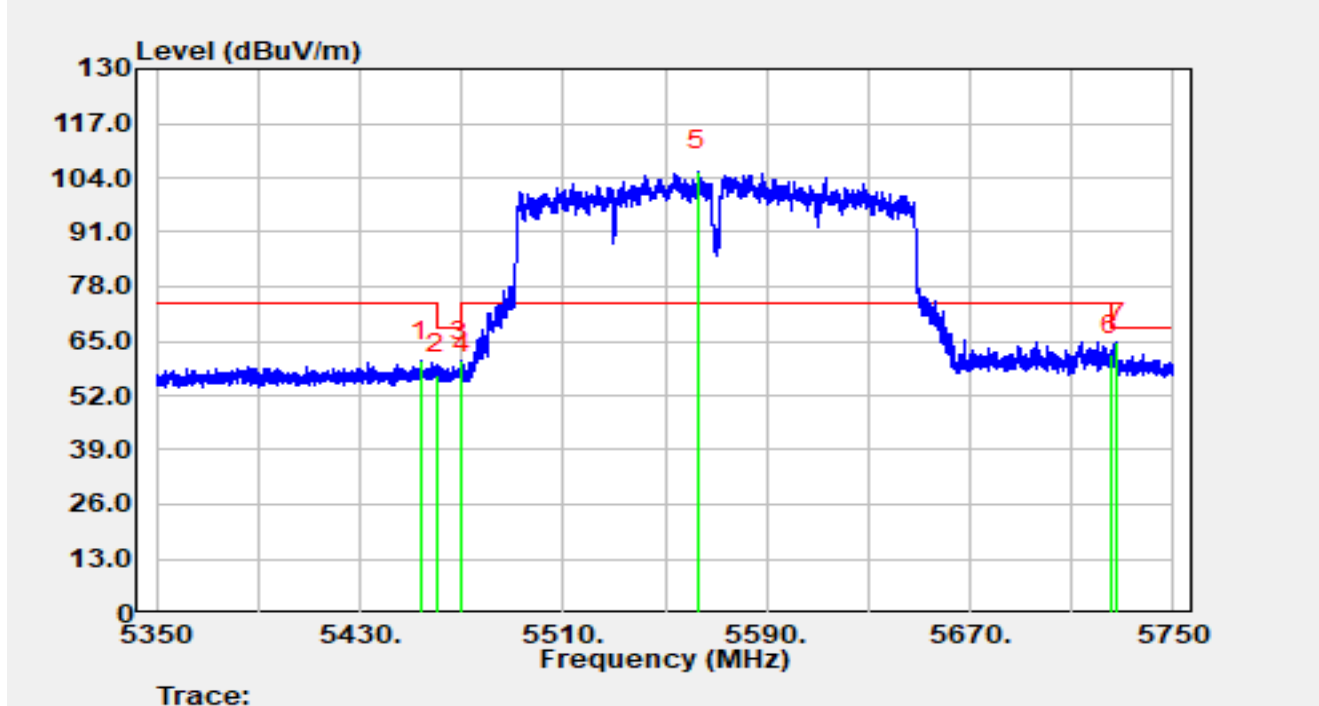


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5113.39	35.11	16.07	51.18	-2.82	54.00	Average
2		5150.00	33.63	15.99	49.62	-4.38	54.00	Average
3		5242.55	84.70	16.03	100.73	N/A	N/A	Average
4		5350.00	35.74	15.72	51.46	-2.54	54.00	Average
5	*	5362.39	37.39	15.83	53.22	-0.78	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-20
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

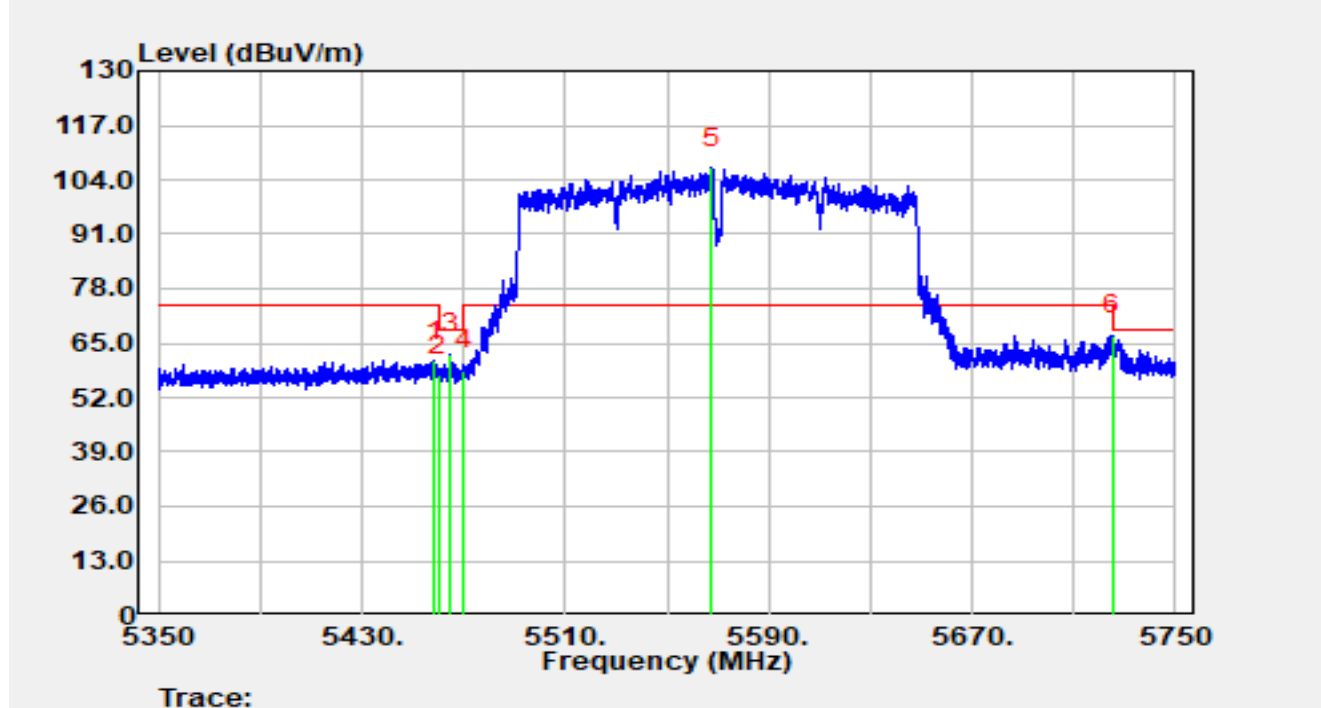


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5454.12	44.24	16.02	60.27	-13.73	74.00	Peak
2		5460.00	40.93	16.00	56.93	-11.27	68.20	Peak
3		5469.52	44.31	15.96	60.27	-7.93	68.20	Peak
4		5470.00	41.15	15.97	57.12	-11.08	68.20	Peak
5		5563.00	89.23	16.49	105.71	N/A	N/A	Peak
6		5725.00	44.63	16.98	61.60	-6.60	68.20	Peak
7	*	5727.72	47.68	16.97	64.65	-3.55	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-20
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

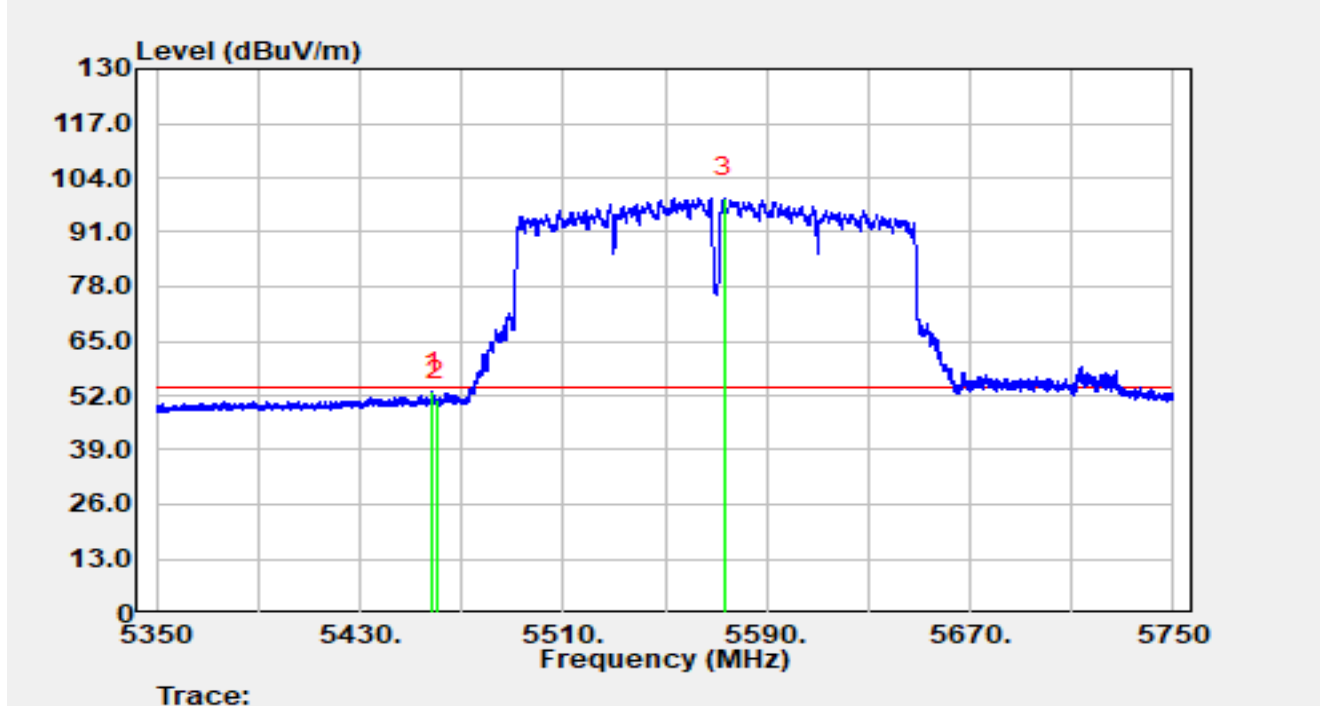


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.32	44.74	16.01	60.75	-13.25	74.00	Peak
2		5460.00	41.39	16.00	57.39	-10.81	68.20	Peak
3		5464.88	46.54	15.97	62.51	-5.69	68.20	Peak
4		5470.00	42.46	15.97	58.43	-9.77	68.20	Peak
5		5567.48	90.34	16.48	106.82	N/A	N/A	Peak
6	*	5725.00	49.84	16.98	66.81	-1.39	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-20
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

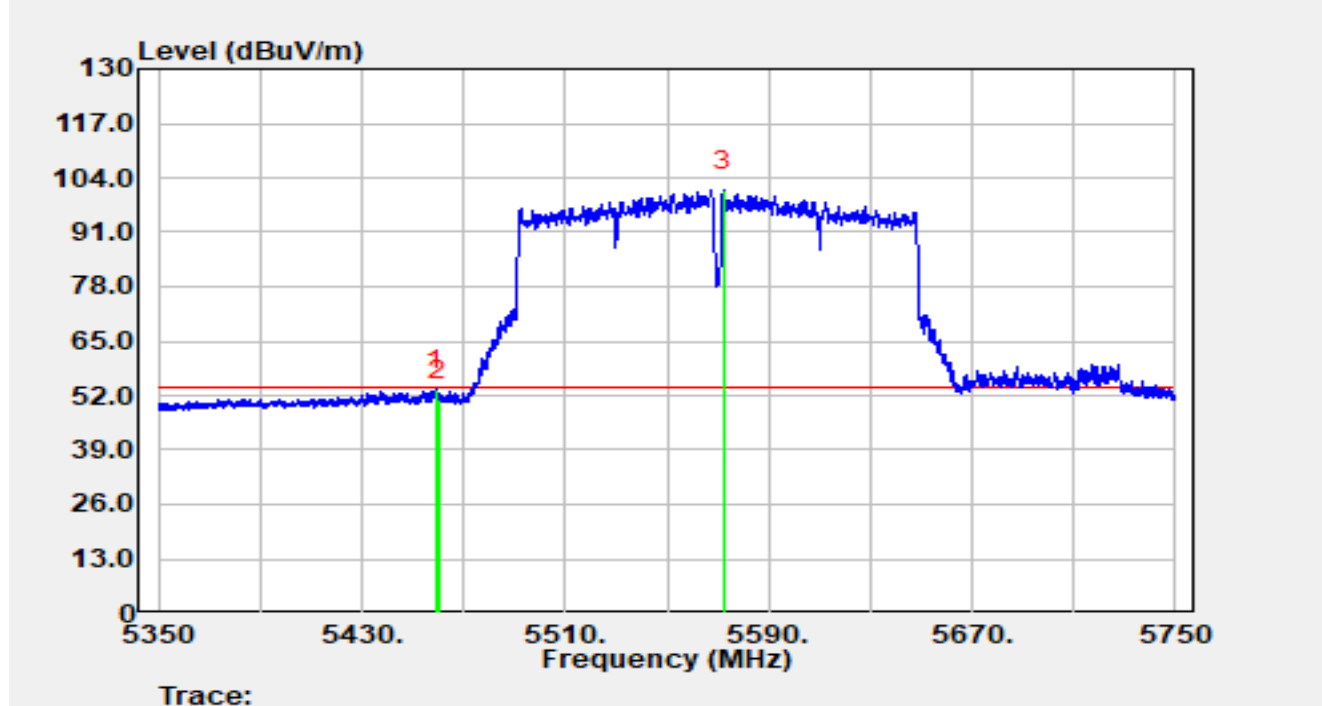


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.72	36.79	16.01	52.80	-1.20	54.00	Average
2		5460.00	34.93	16.00	50.93	-3.07	54.00	Average
3		5573.16	82.77	16.47	99.23	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-20
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

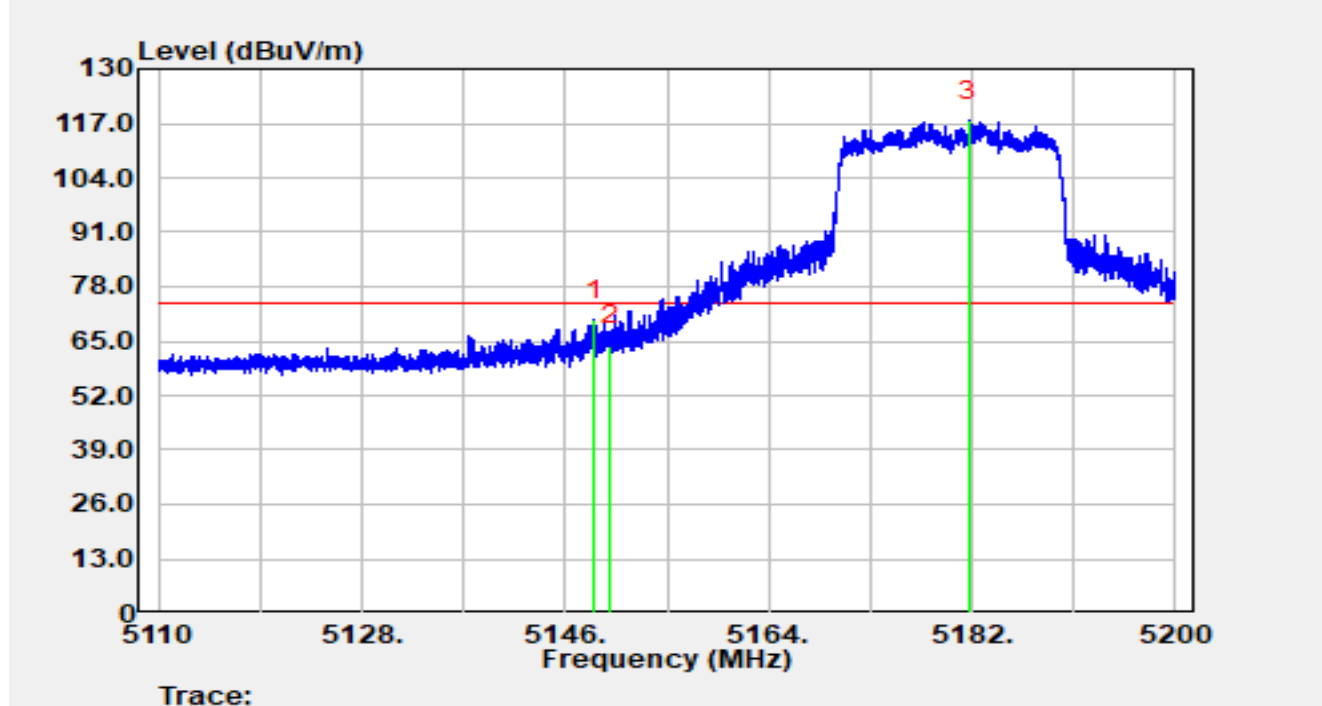


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.84	37.32	16.01	53.32	-0.68	54.00	Average
2		5460.00	34.81	16.00	50.81	-3.19	54.00	Average
3		5572.44	84.59	16.47	101.05	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180 MHz		

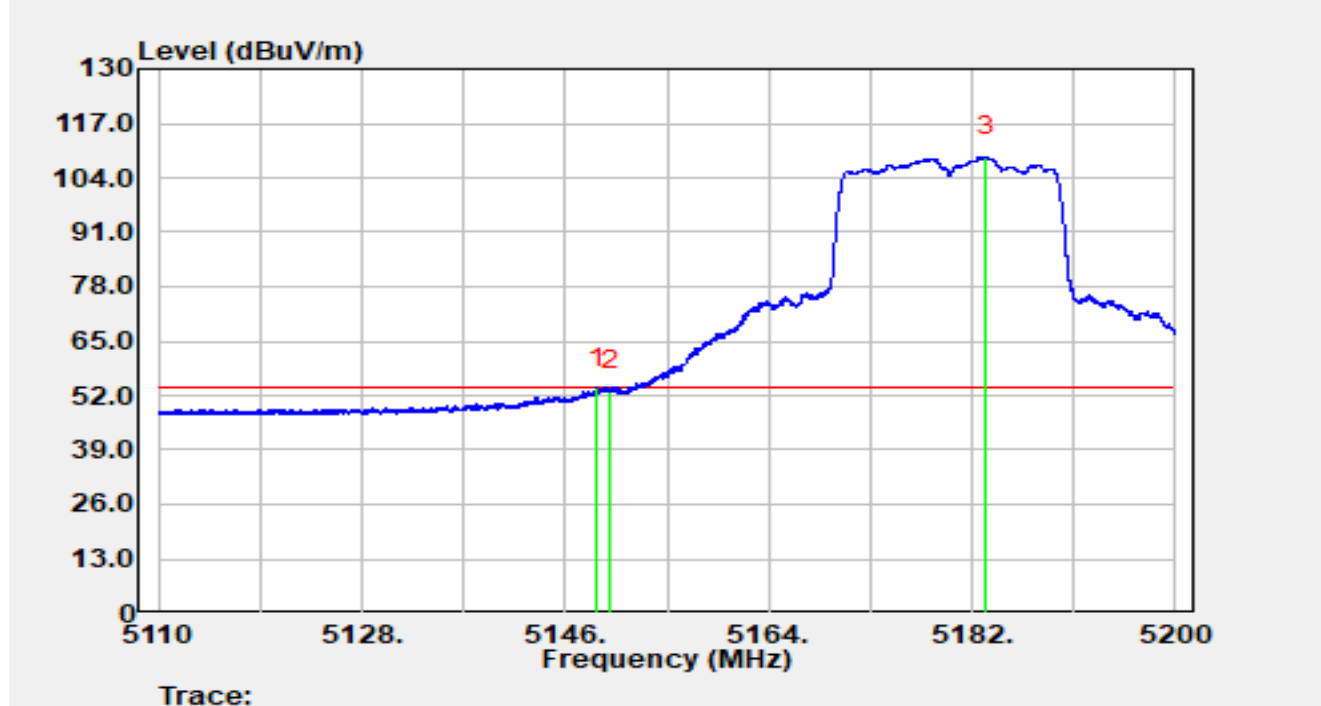


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.52	54.01	15.99	70.00	-4.00	74.00	Peak
2		5150.00	47.96	15.99	63.95	-10.05	74.00	Peak
3		5181.68	101.67	16.01	117.67	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180 MHz		

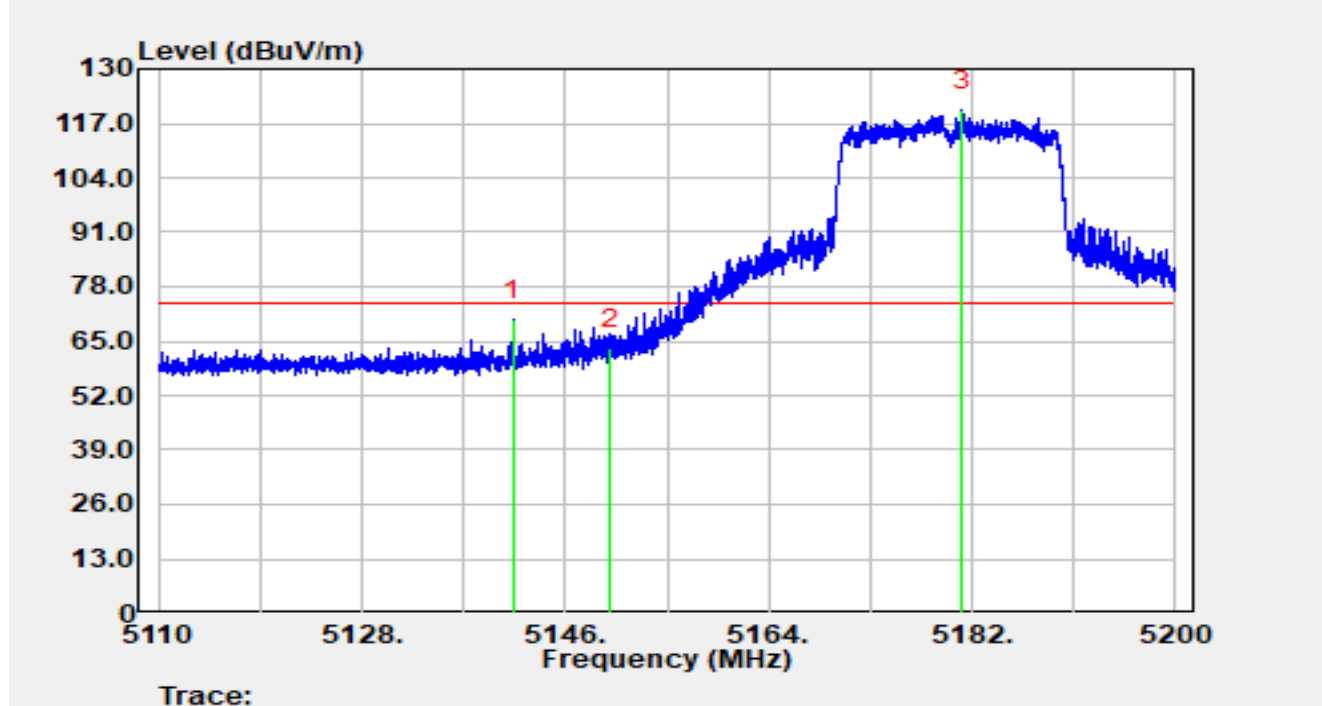


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.82	37.88	15.99	53.86	-0.14	54.00	Average
2		5150.00	37.16	15.99	53.15	-0.85	54.00	Average
3		5183.22	92.95	16.01	108.96	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180 MHz		

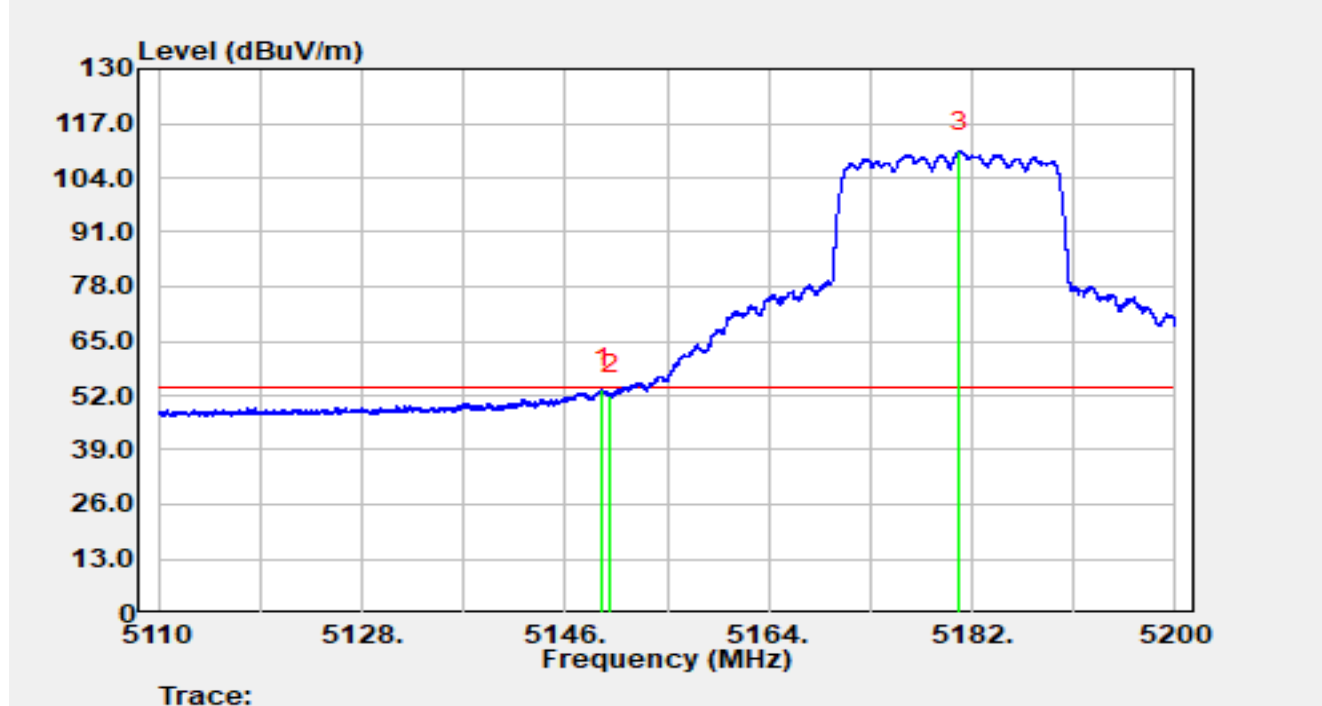


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5141.38	53.97	15.98	69.95	-4.05	74.00	Peak
2		5150.00	47.14	15.99	63.13	-10.87	74.00	Peak
3		5181.15	104.05	16.01	120.06	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5180 MHz		

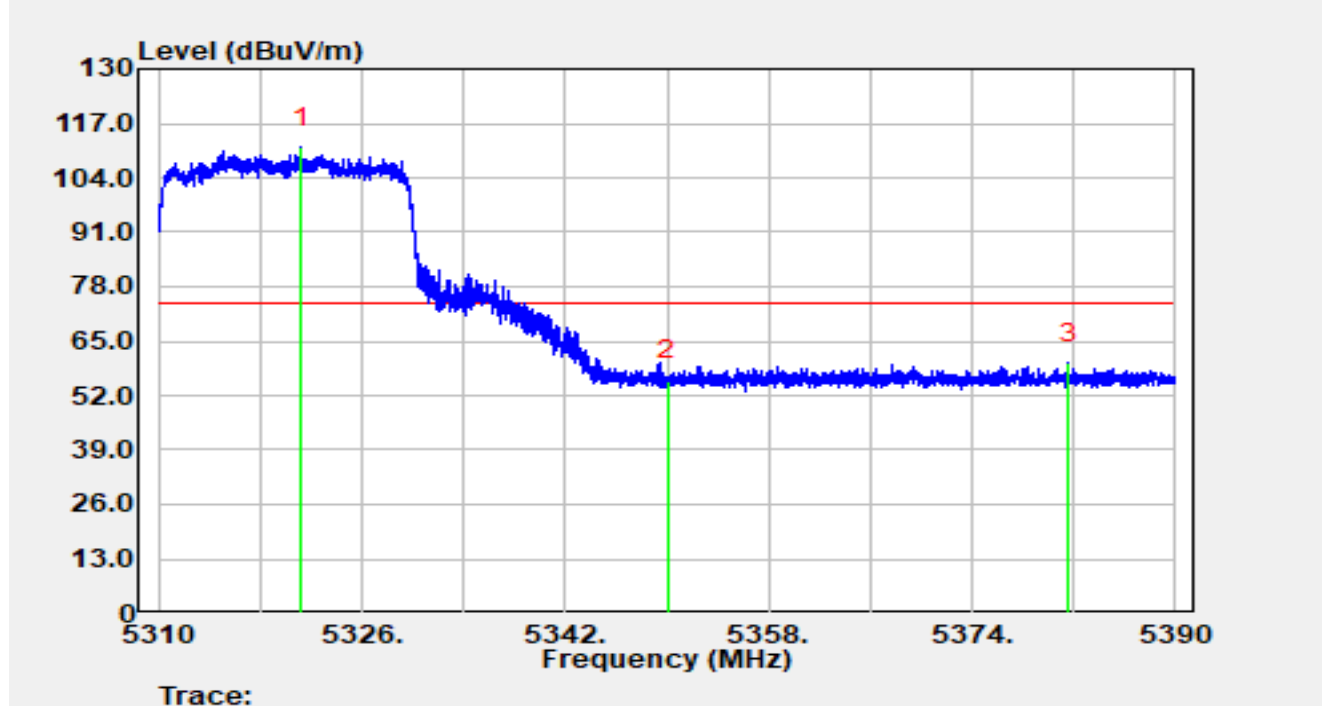


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.29	37.65	15.99	53.64	-0.36	54.00	Average
2		5150.00	36.05	15.99	52.04	-1.96	54.00	Average
3		5180.93	94.33	16.01	110.34	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320 MHz		

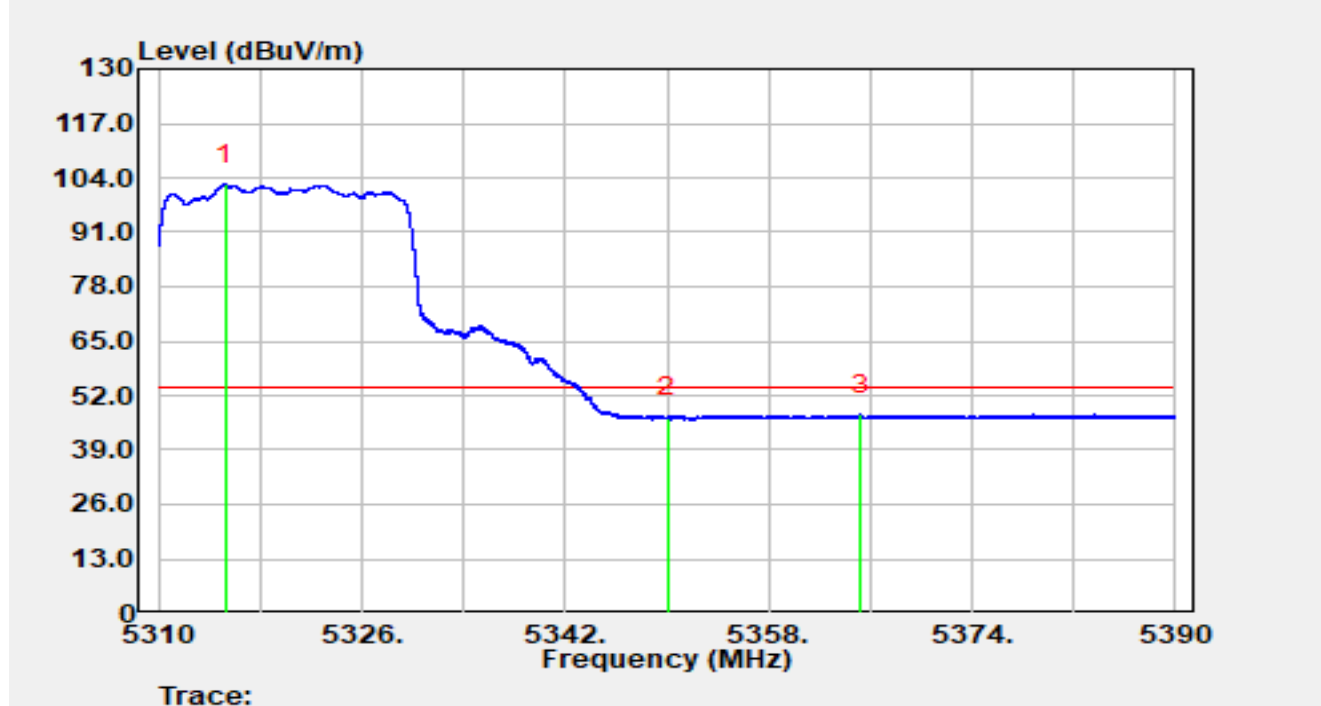


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5321.19	95.50	15.83	111.33	N/A	N/A	Peak
2		5350.00	39.82	15.72	55.54	-18.46	74.00	Peak
3	*	5381.57	43.63	15.98	59.61	-14.39	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320 MHz		

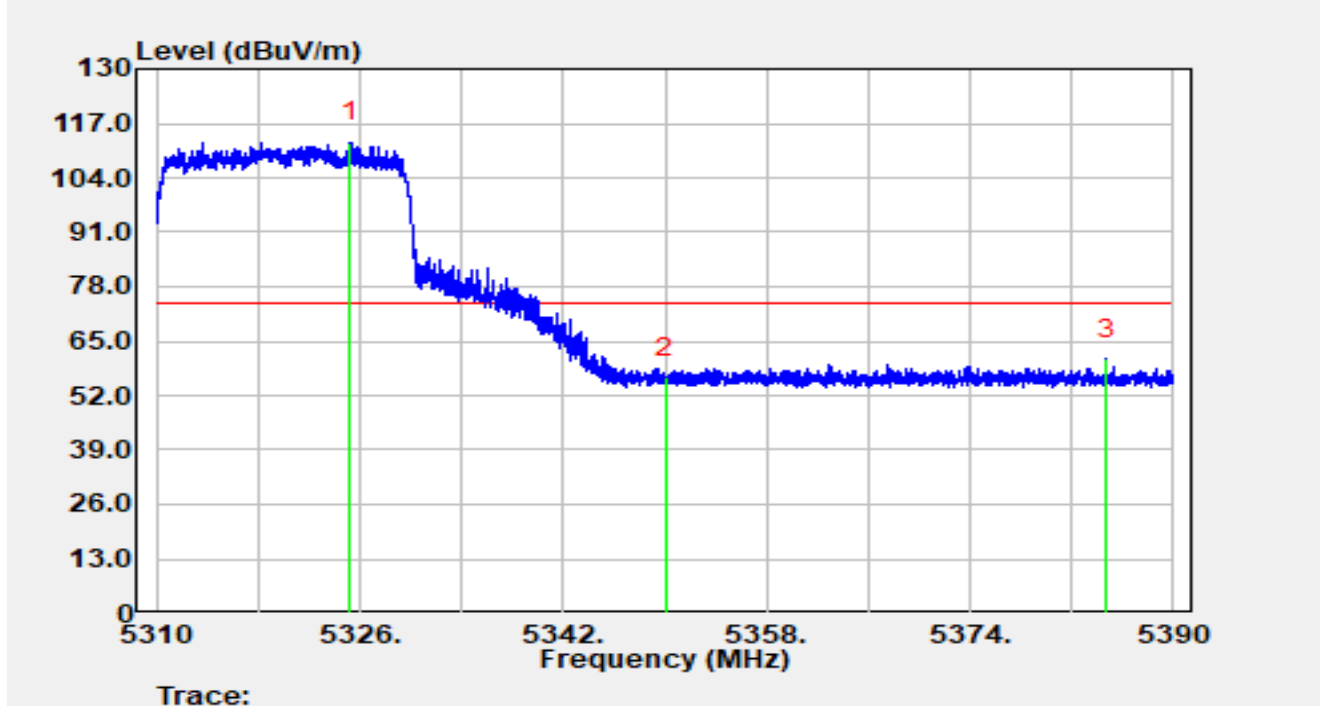


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5315.25	86.63	15.81	102.44	N/A	N/A	Average
2		5350.00	30.99	15.72	46.72	-7.28	54.00	Average
3	*	5365.23	31.71	15.86	47.57	-6.43	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320 MHz		

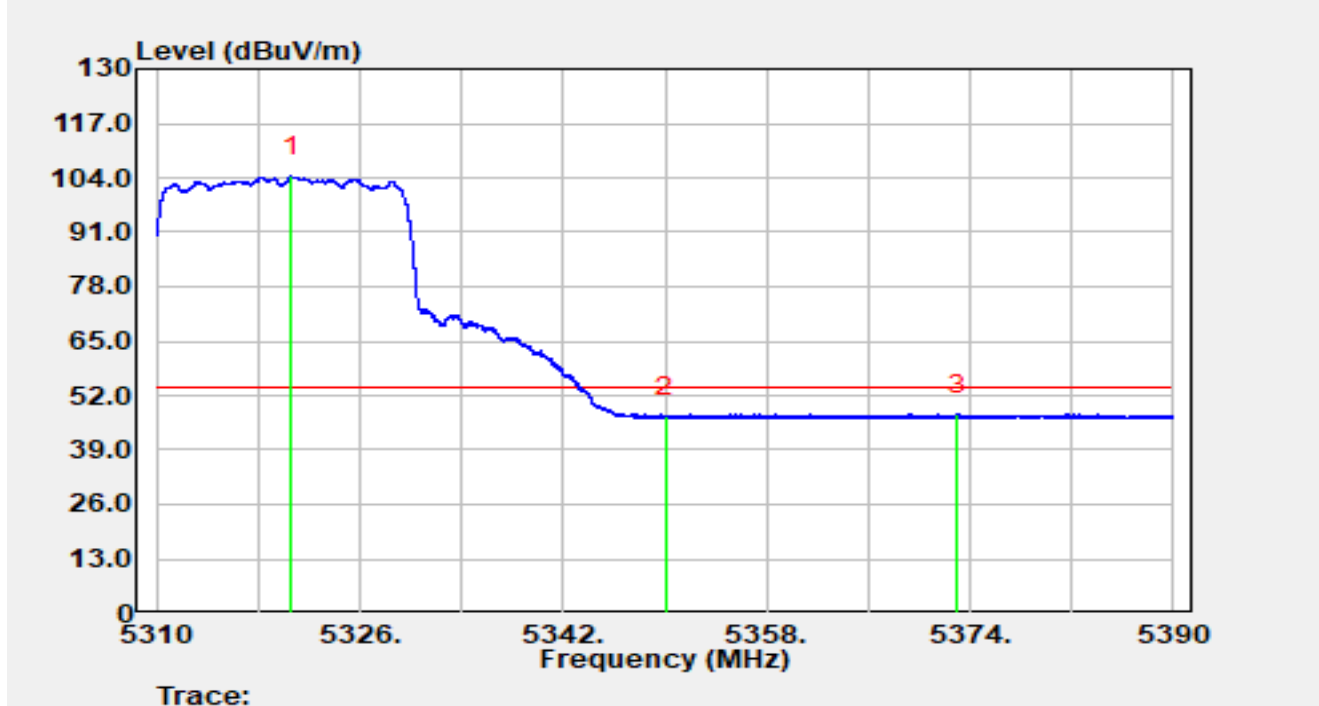


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5325.26	96.67	15.84	112.51	N/A	N/A	Peak
2		5350.00	40.56	15.72	56.29	-17.71	74.00	Peak
3	*	5384.74	44.73	15.97	60.70	-13.30	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5320 MHz		

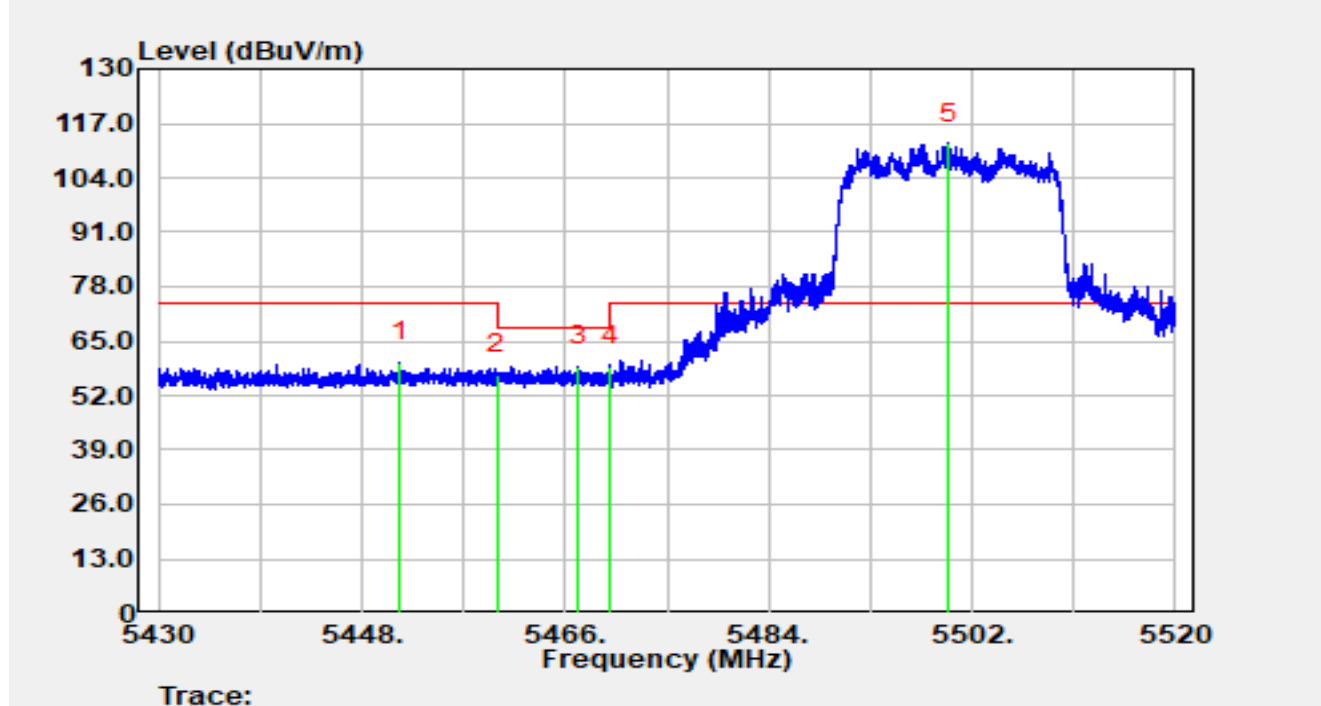


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5320.60	88.54	15.82	104.37	N/A	N/A	Average
2		5350.00	31.25	15.72	46.98	-7.02	54.00	Average
3	*	5373.04	31.61	15.92	47.53	-6.47	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

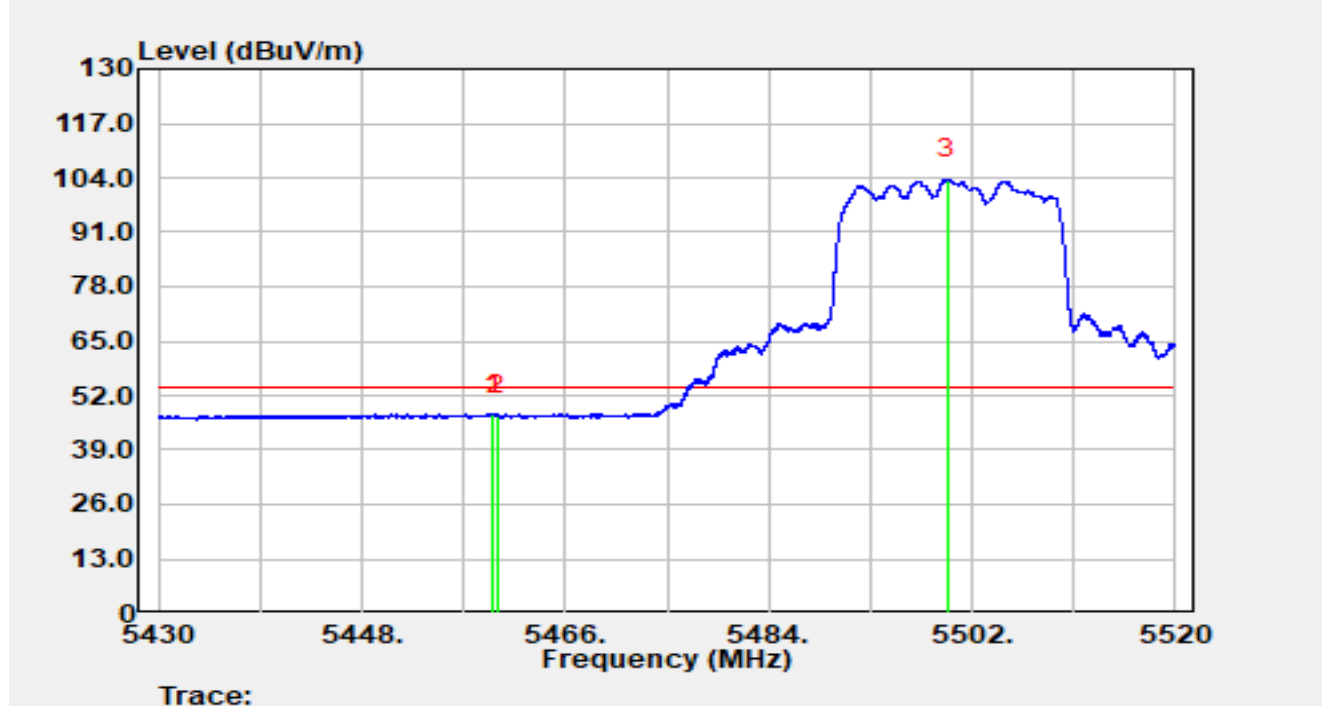


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5451.32	43.89	16.03	59.92	-14.08	74.00	Peak
2		5460.00	41.14	16.00	57.14	-11.06	68.20	Peak
3		5467.17	42.99	15.96	58.95	-9.25	68.20	Peak
4	*	5470.00	43.03	15.97	58.99	-9.21	68.20	Peak
5		5499.91	96.05	16.28	112.33	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

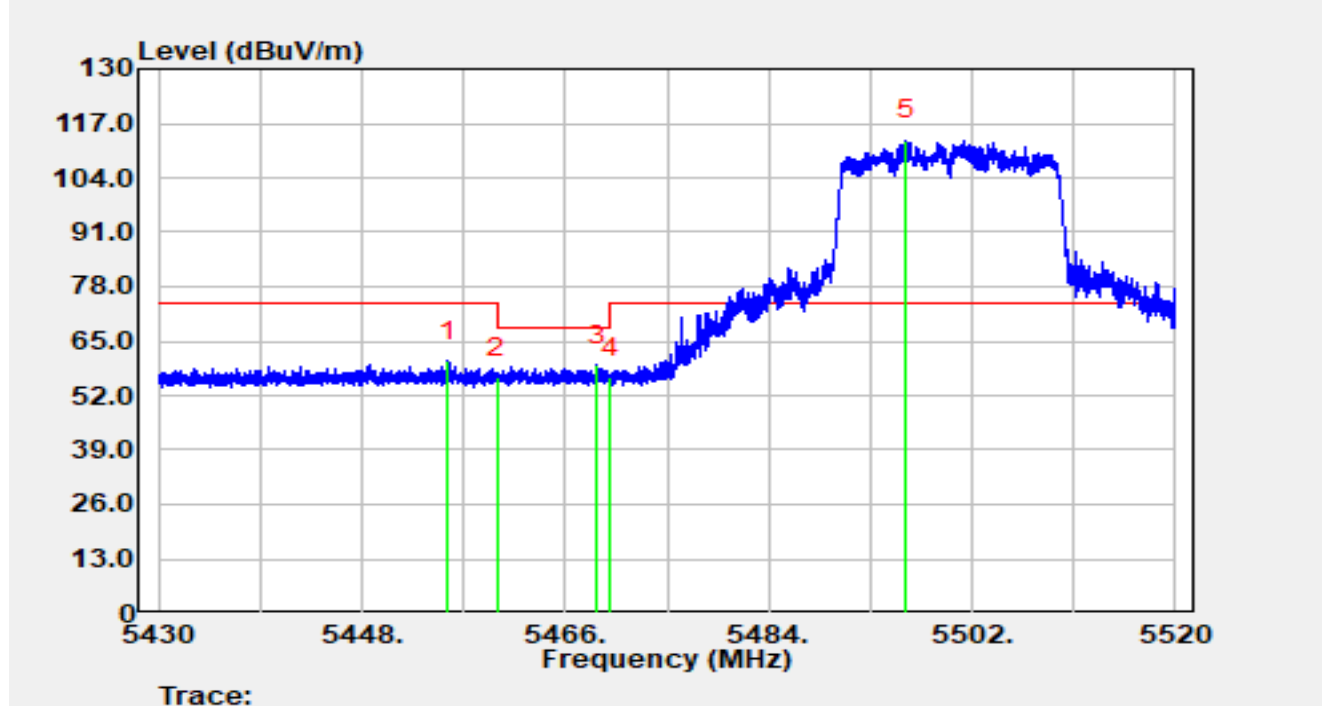


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.59	31.57	16.00	47.58	-6.42	54.00	Average
2		5460.00	31.17	16.00	47.17	-6.83	54.00	Average
3		5499.84	87.37	16.28	103.65	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

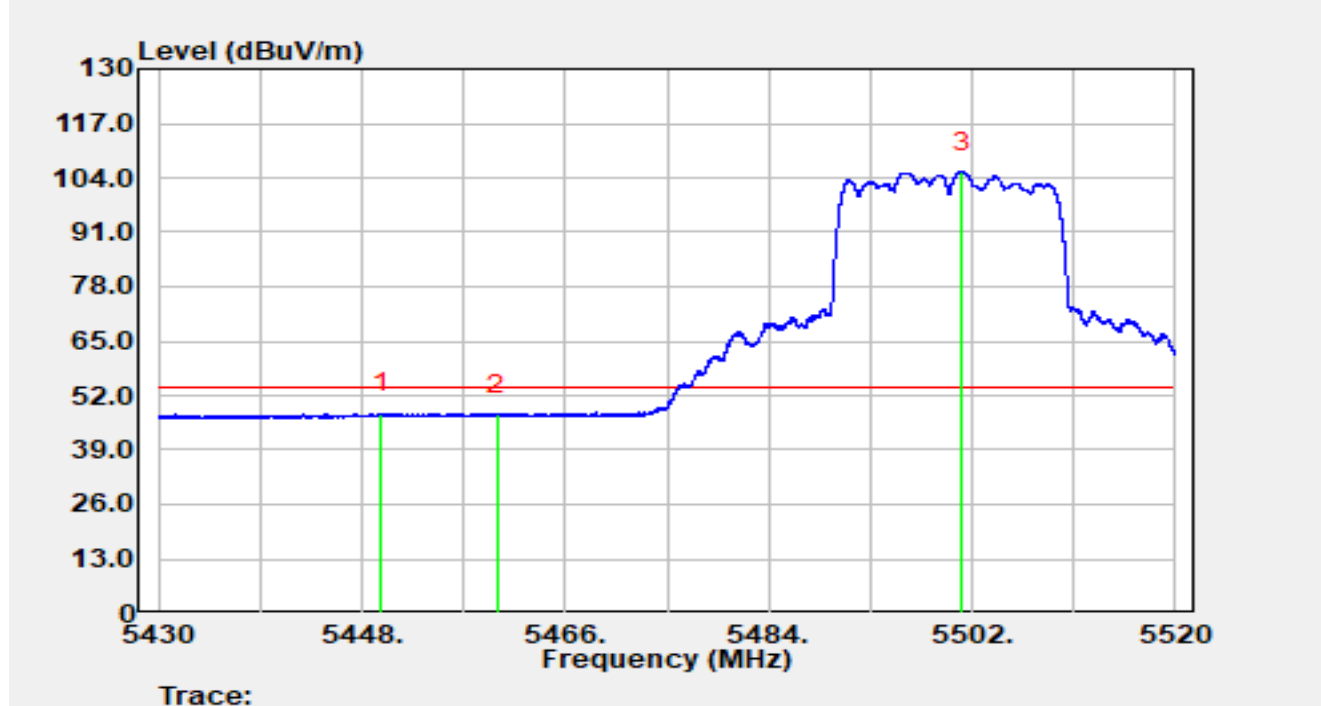


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5455.66	44.19	16.02	60.21	-13.79	74.00	Peak
2		5460.00	40.30	16.00	56.30	-11.90	68.20	Peak
3	*	5468.78	43.19	15.95	59.14	-9.06	68.20	Peak
4		5470.00	40.38	15.97	56.34	-11.86	68.20	Peak
5		5496.13	96.69	16.26	112.94	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

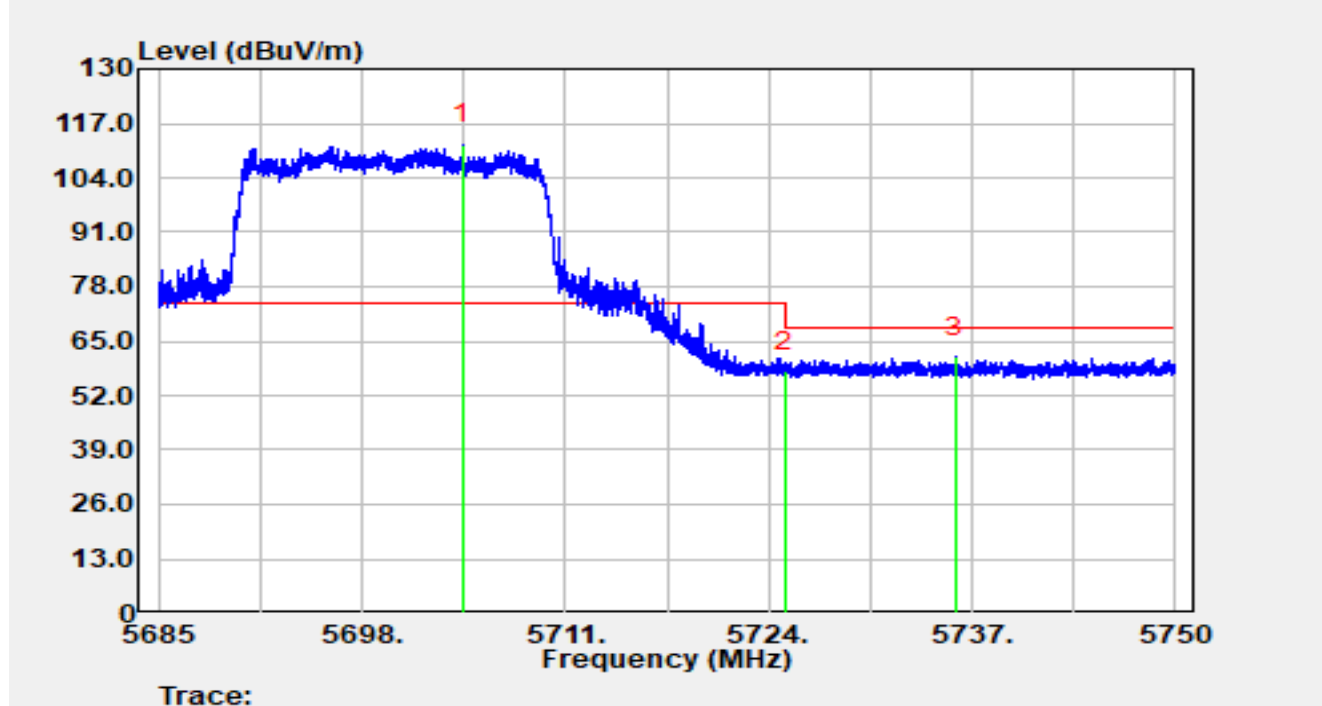


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5449.71	31.72	16.00	47.72	-6.28	54.00	Average
2		5460.00	31.40	16.00	47.40	-6.60	54.00	Average
3		5501.09	89.18	16.29	105.47	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5700 MHz		

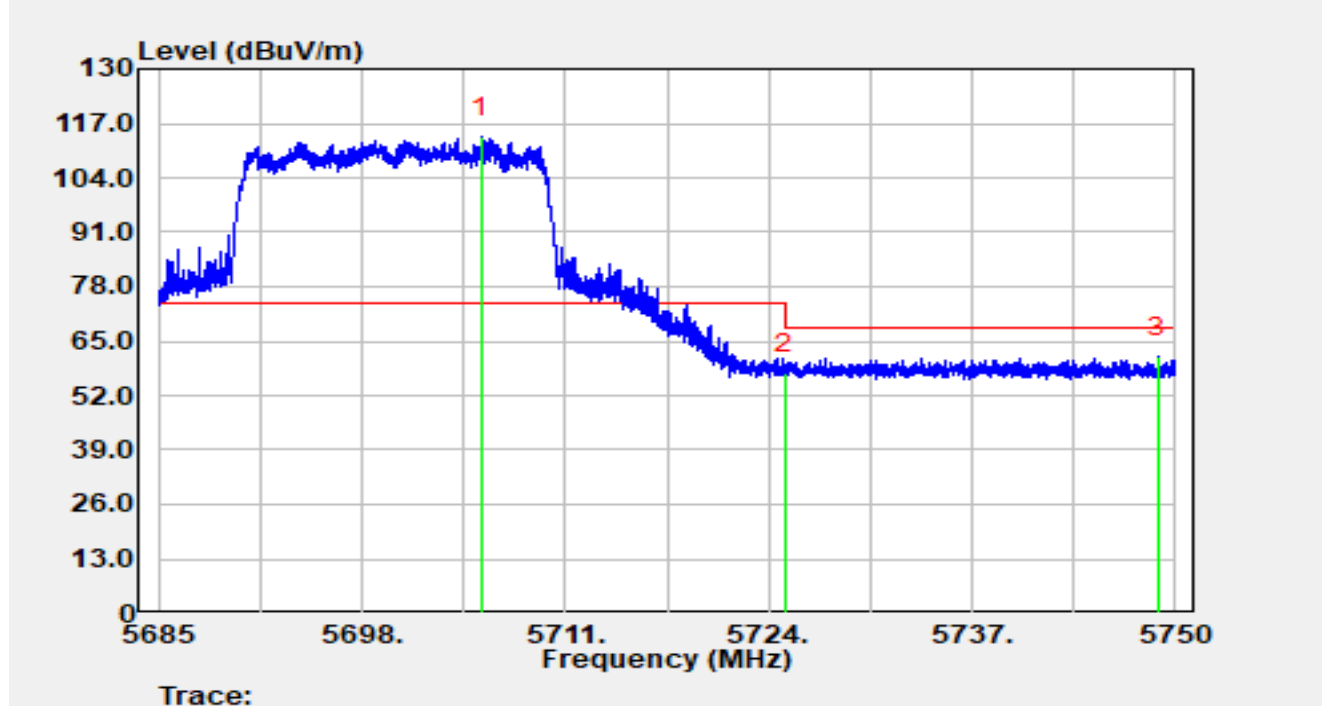


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5704.47	94.93	17.02	111.95	N/A	N/A	Peak
2		5725.00	40.69	16.98	57.67	-10.53	68.20	Peak
3	*	5735.95	44.21	16.96	61.18	-7.02	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5700 MHz		

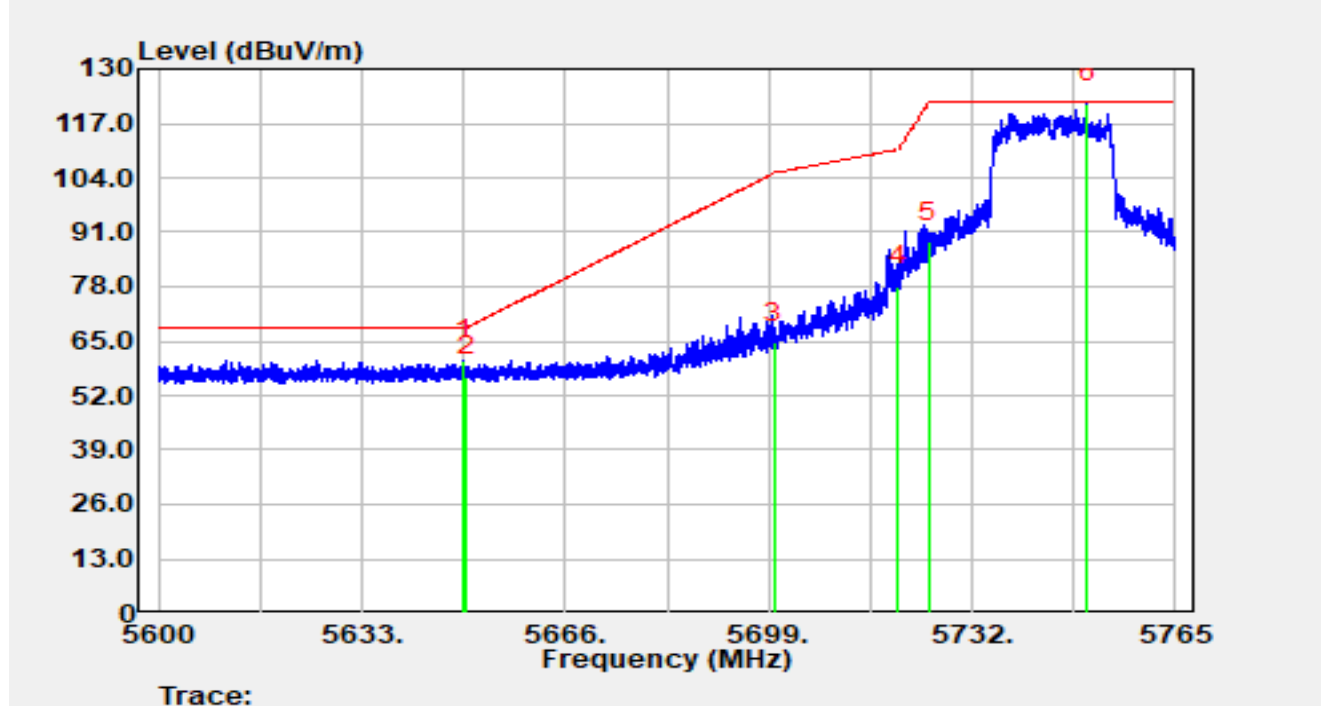


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5705.61	96.56	17.02	113.57	N/A	N/A	Peak
2		5725.00	40.25	16.98	57.22	-10.98	68.20	Peak
3	*	5748.87	44.15	17.02	61.16	-7.04	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745 MHz		

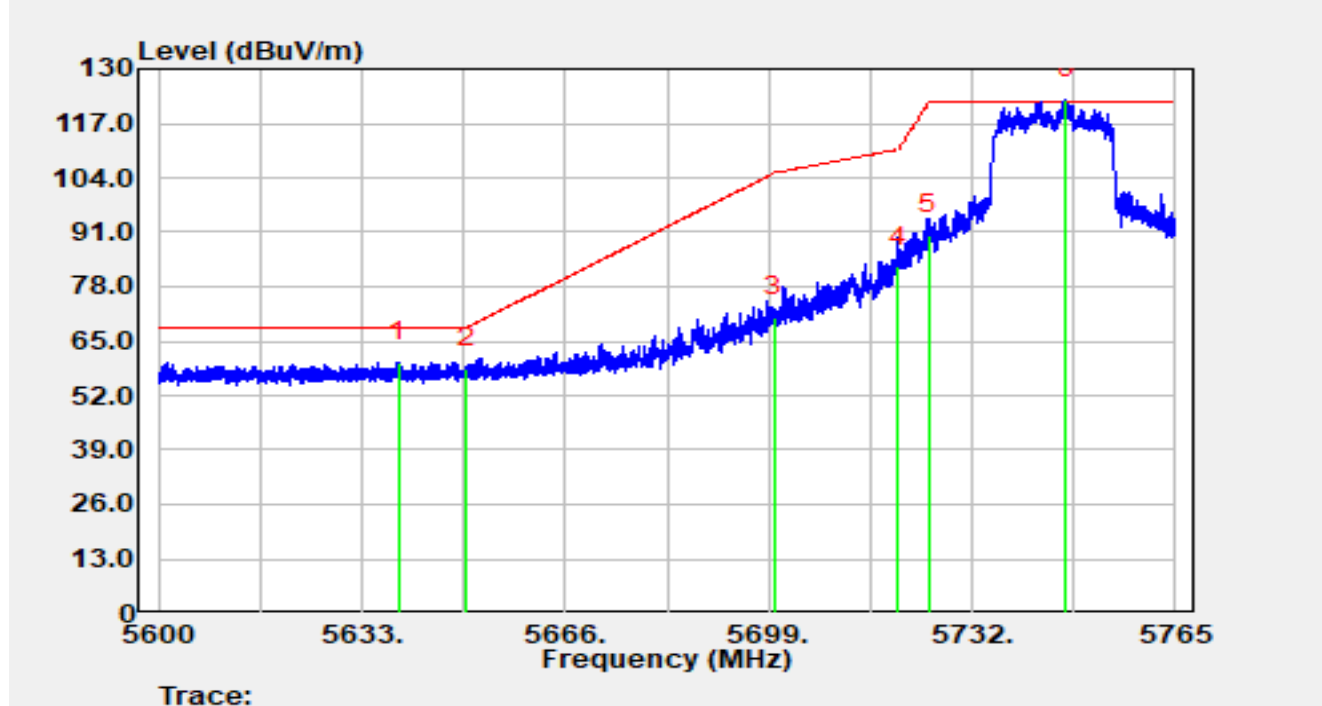


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5649.47	43.60	16.79	60.39	-7.81	68.20	Peak
2		5650.00	39.84	16.79	56.63	-11.57	68.20	Peak
3		5700.00	47.61	17.03	64.65	-40.55	105.20	Peak
4		5720.00	61.21	16.98	78.20	-32.60	110.80	Peak
5		5725.00	71.69	16.98	88.66	-33.54	122.20	Peak
6		5750.71	104.87	17.03	121.90	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5745 MHz		

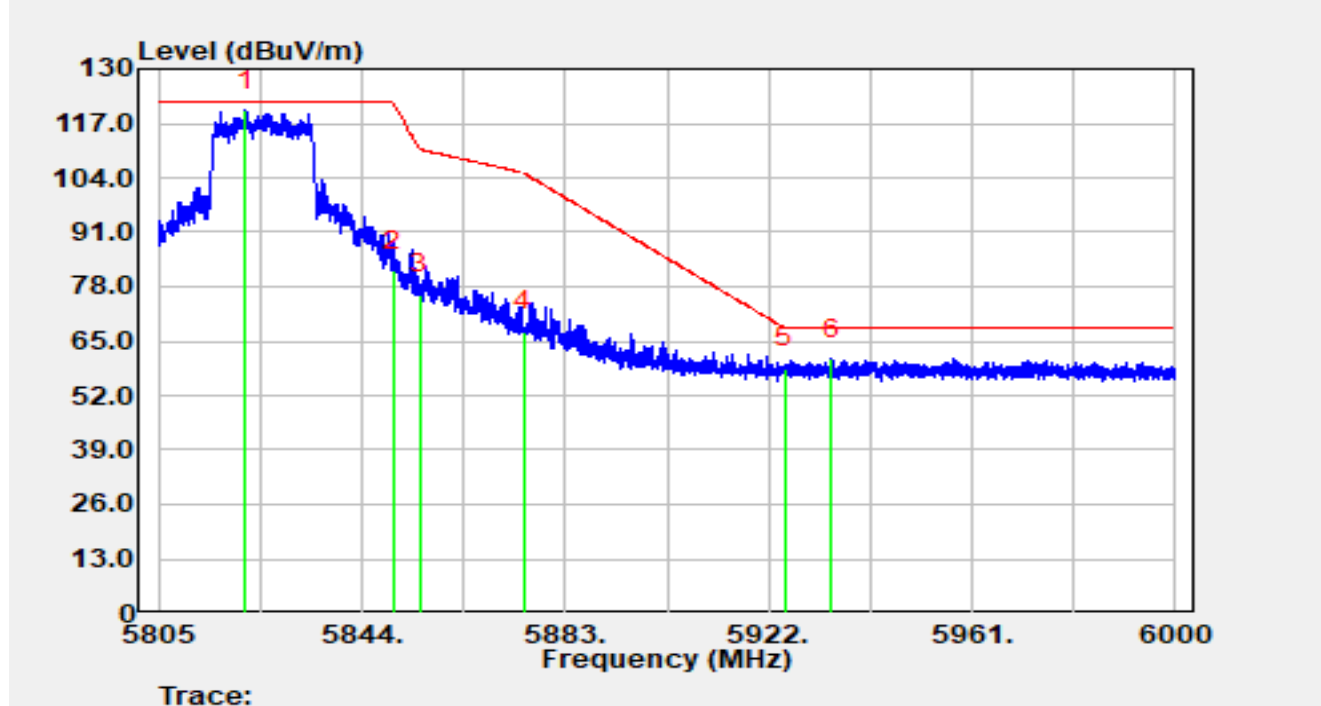


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5638.86	43.31	16.75	60.06	-8.14	68.20	Peak
2		5650.00	41.77	16.79	58.56	-9.64	68.20	Peak
3		5700.00	53.83	17.03	70.86	-34.34	105.20	Peak
4		5720.00	65.77	16.98	82.76	-28.04	110.80	Peak
5		5725.00	73.38	16.98	90.36	-31.84	122.20	Peak
6		5747.15	105.66	17.00	122.66	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825 MHz		

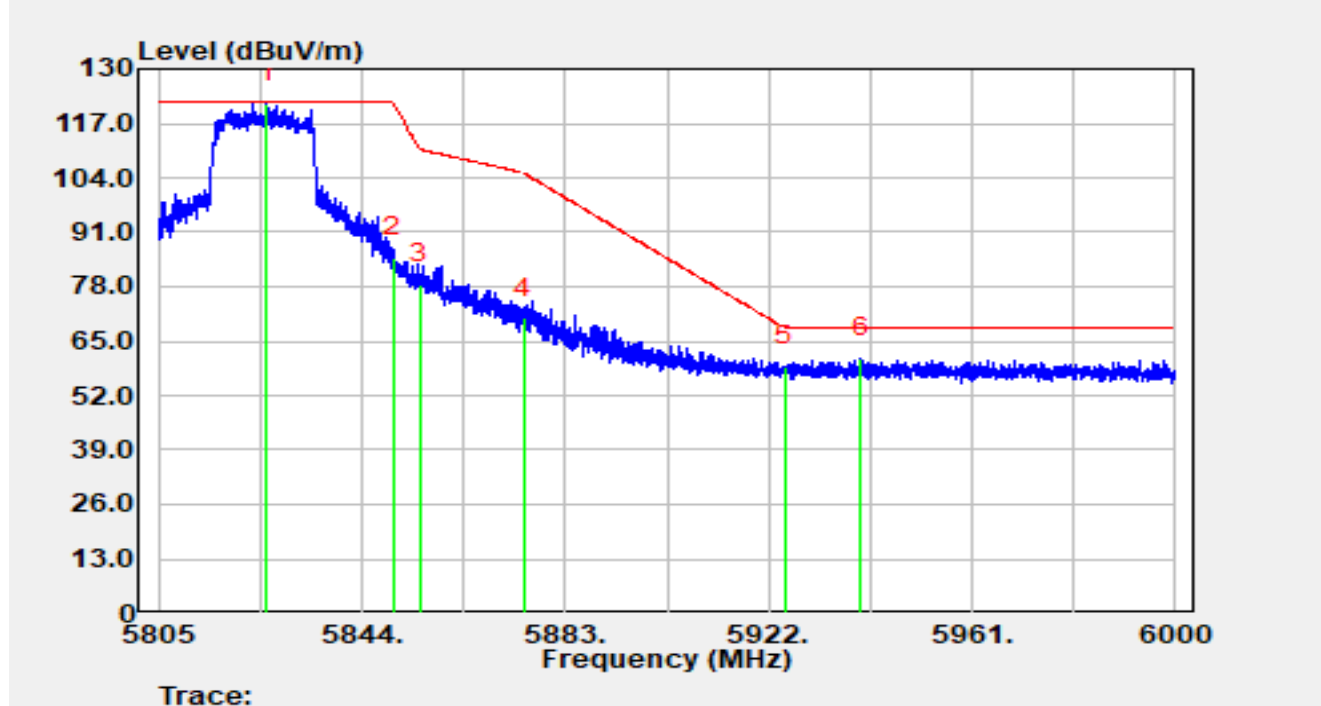


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5821.65	102.60	17.43	120.02	N/A	N/A	Peak
2		5850.00	64.15	17.56	81.72	-40.48	122.20	Peak
3		5855.00	58.51	17.52	76.04	-34.76	110.80	Peak
4		5875.00	49.66	17.61	67.26	-37.94	105.20	Peak
5		5925.00	40.93	17.49	58.42	-9.78	68.20	Peak
6	*	5934.17	43.08	17.53	60.61	-7.59	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825 MHz		

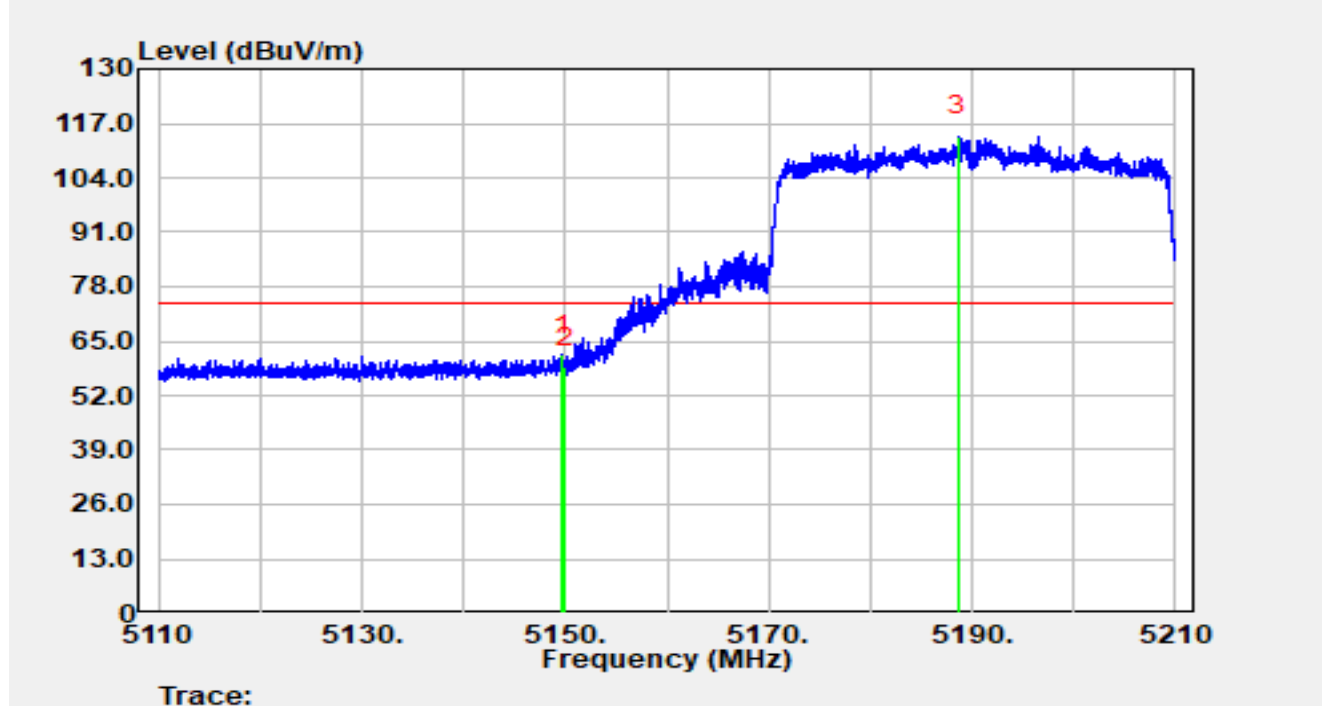


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5825.85	104.38	17.43	121.81	N/A	N/A	Peak
2		5850.00	67.46	17.56	85.02	-37.18	122.20	Peak
3		5855.00	61.12	17.52	78.64	-32.16	110.80	Peak
4		5875.00	52.79	17.61	70.40	-34.80	105.20	Peak
5		5925.00	41.39	17.49	58.87	-9.33	68.20	Peak
6	*	5939.77	43.30	17.59	60.89	-7.31	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190 MHz		

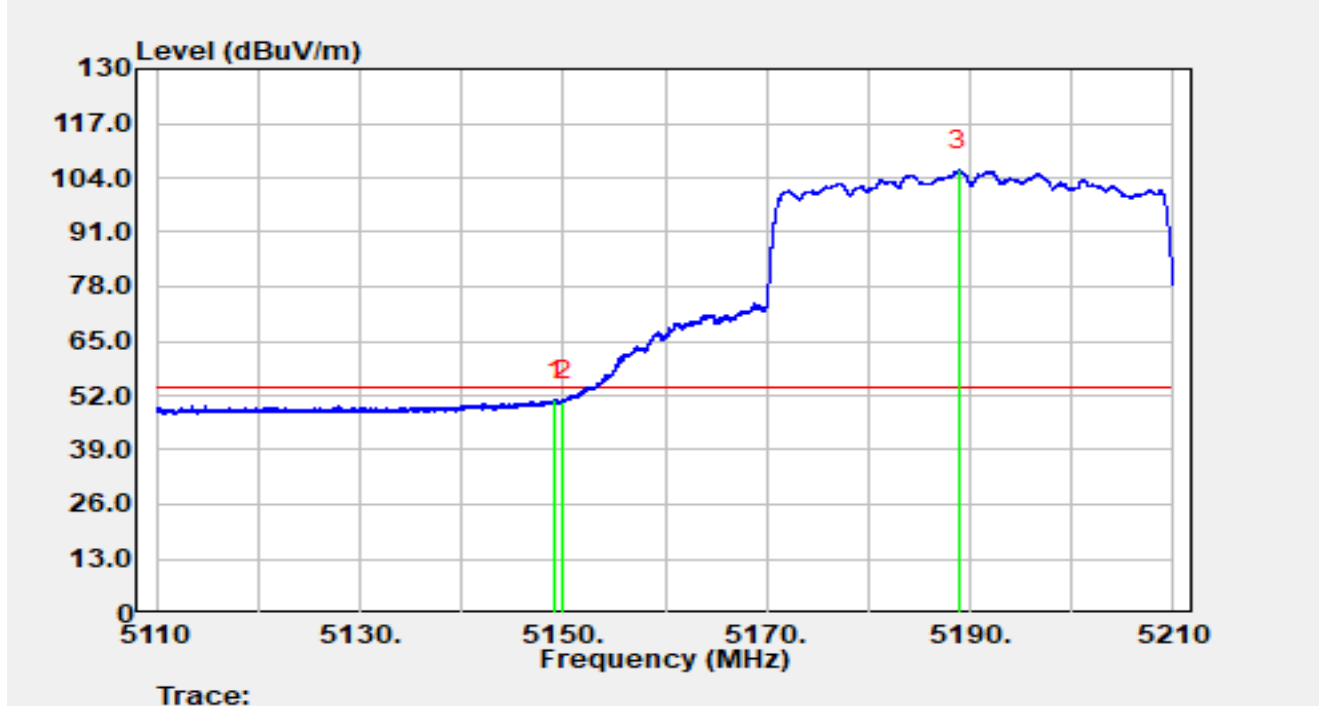


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.69	45.74	15.99	61.73	-12.27	74.00	Peak
2		5150.00	42.71	15.99	58.71	-15.29	74.00	Peak
3		5188.64	97.99	16.00	113.98	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190 MHz		

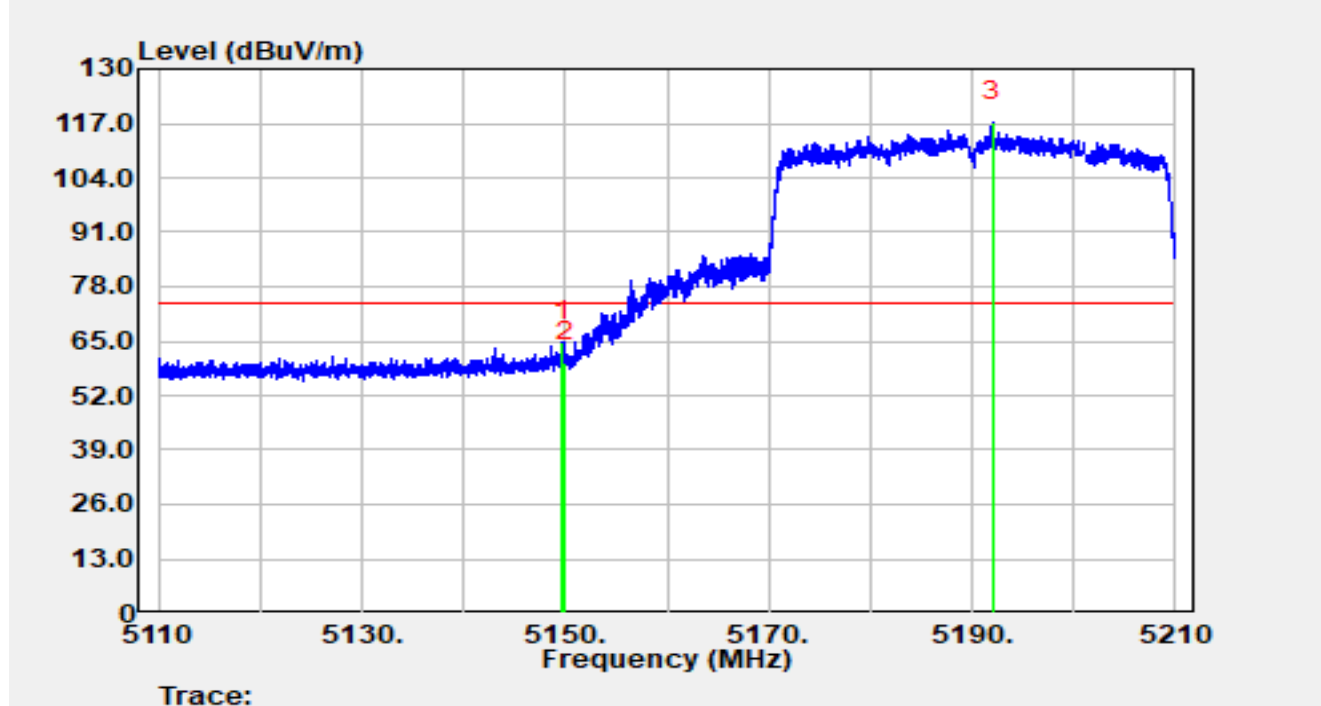


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.13	34.82	15.99	50.81	-3.19	54.00	Average
2		5150.00	34.75	15.99	50.74	-3.26	54.00	Average
3		5188.92	89.73	16.00	105.72	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190 MHz		

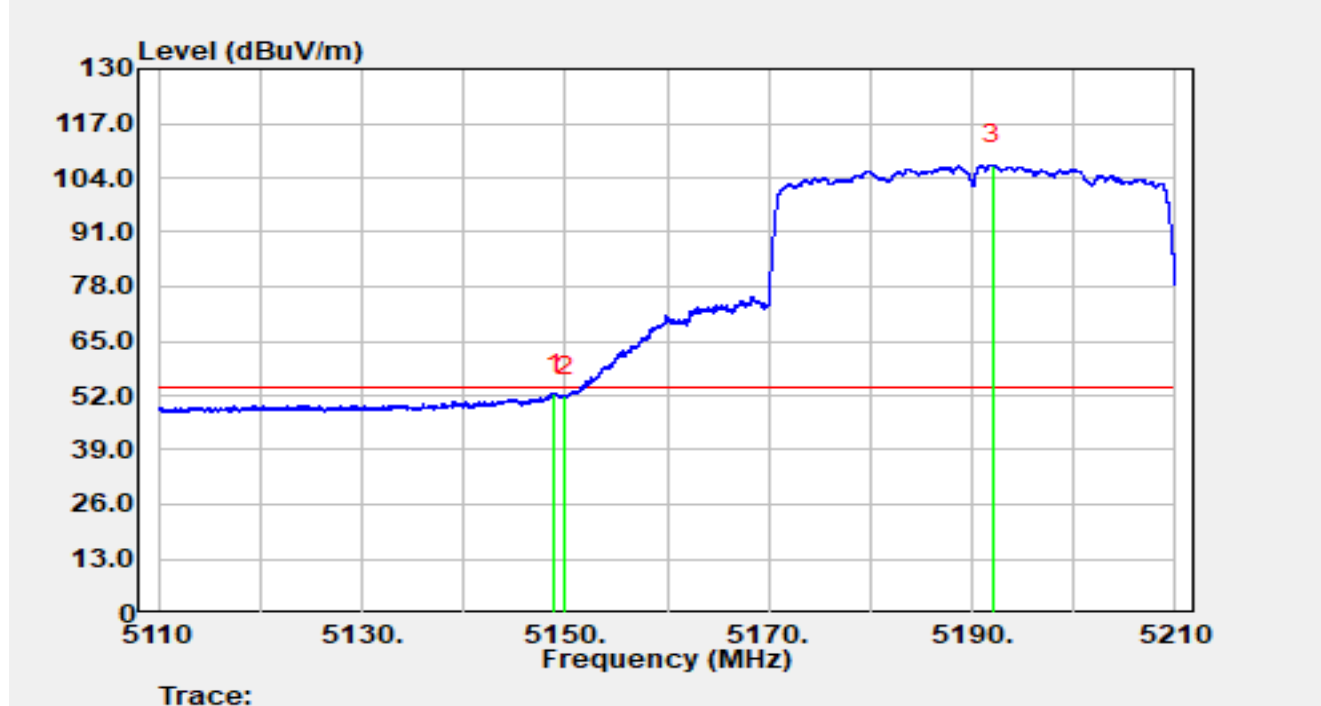


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.73	48.99	15.99	64.98	-9.02	74.00	Peak
2		5150.00	44.06	15.99	60.05	-13.95	74.00	Peak
3		5191.98	101.40	15.99	117.40	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5190 MHz		

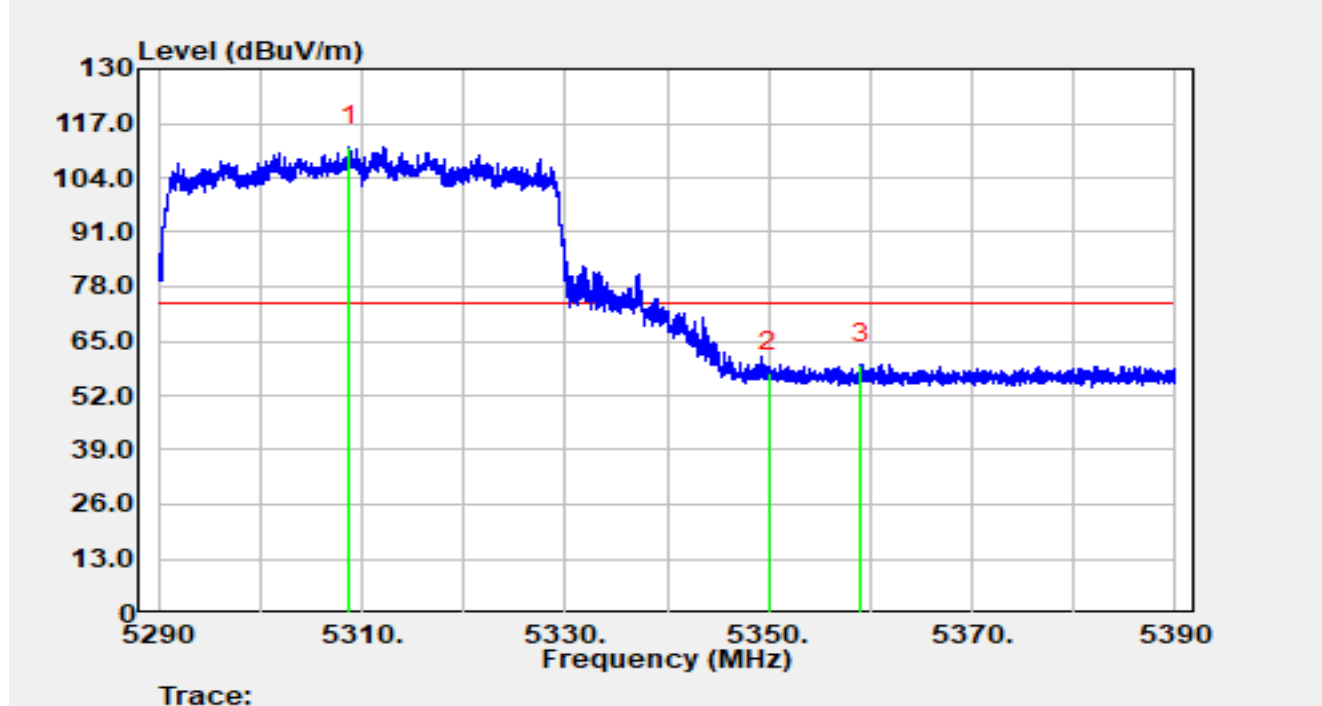


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.90	36.47	15.99	52.46	-1.54	54.00	Average
2		5150.00	35.96	15.99	51.96	-2.04	54.00	Average
3		5191.98	91.13	15.99	107.13	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310 MHz		

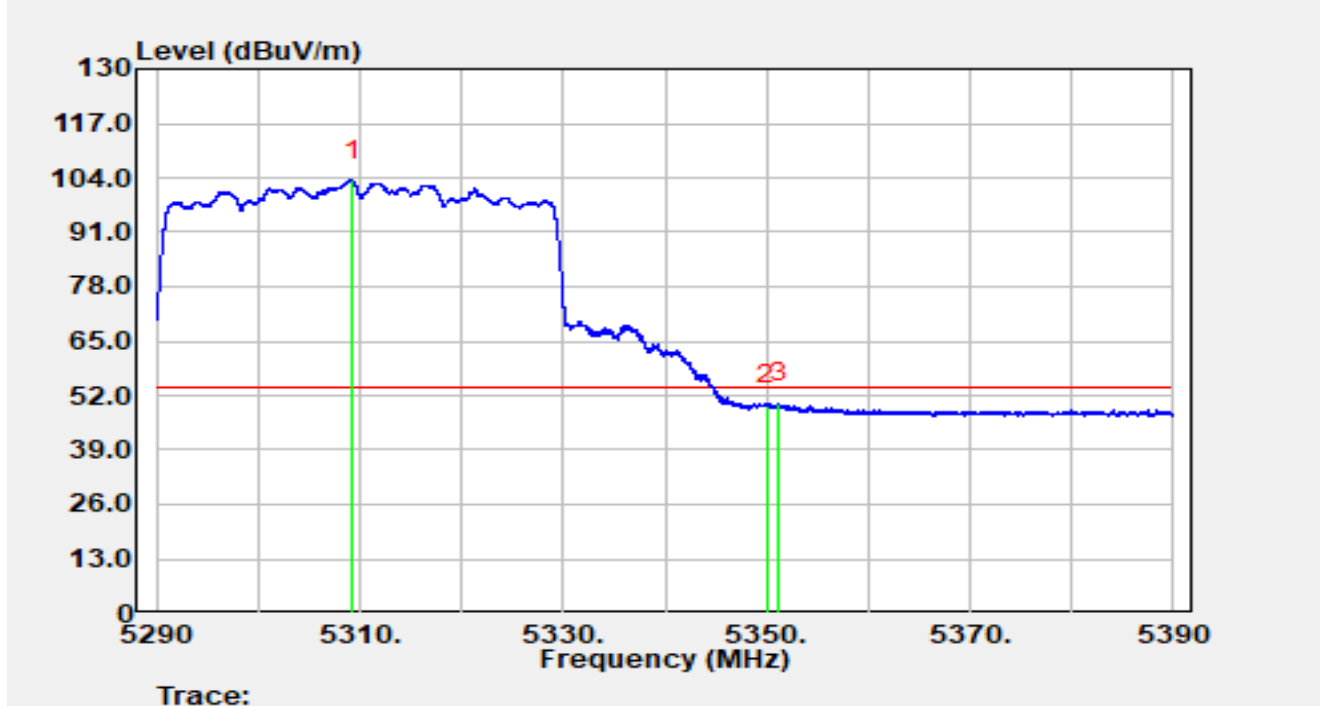


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5308.72	95.75	15.83	111.58	N/A	N/A	Peak
2		5350.00	41.82	15.72	57.55	-16.45	74.00	Peak
3	*	5359.12	43.79	15.81	59.59	-14.41	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310 MHz		

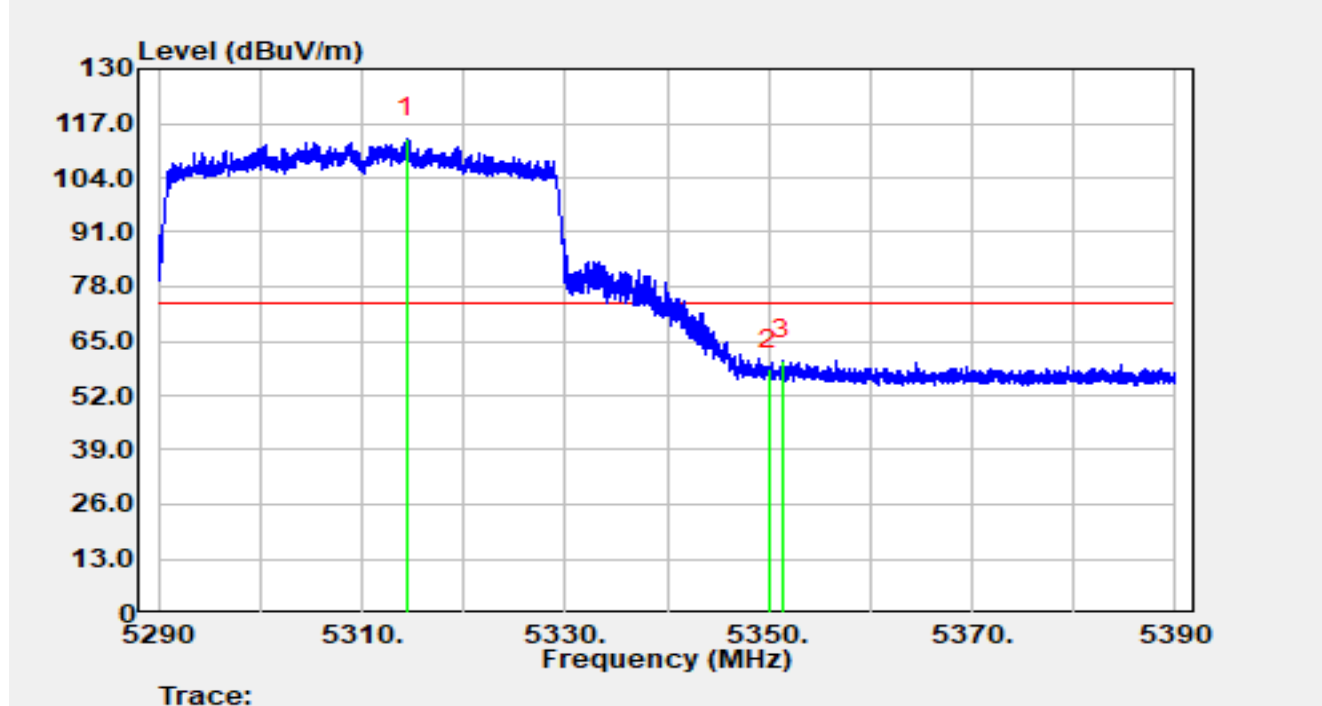


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5309.31	87.67	15.82	103.49	N/A	N/A	Average
2		5350.00	34.02	15.72	49.74	-4.26	54.00	Average
3	*	5351.19	34.44	15.73	50.17	-3.83	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310 MHz		

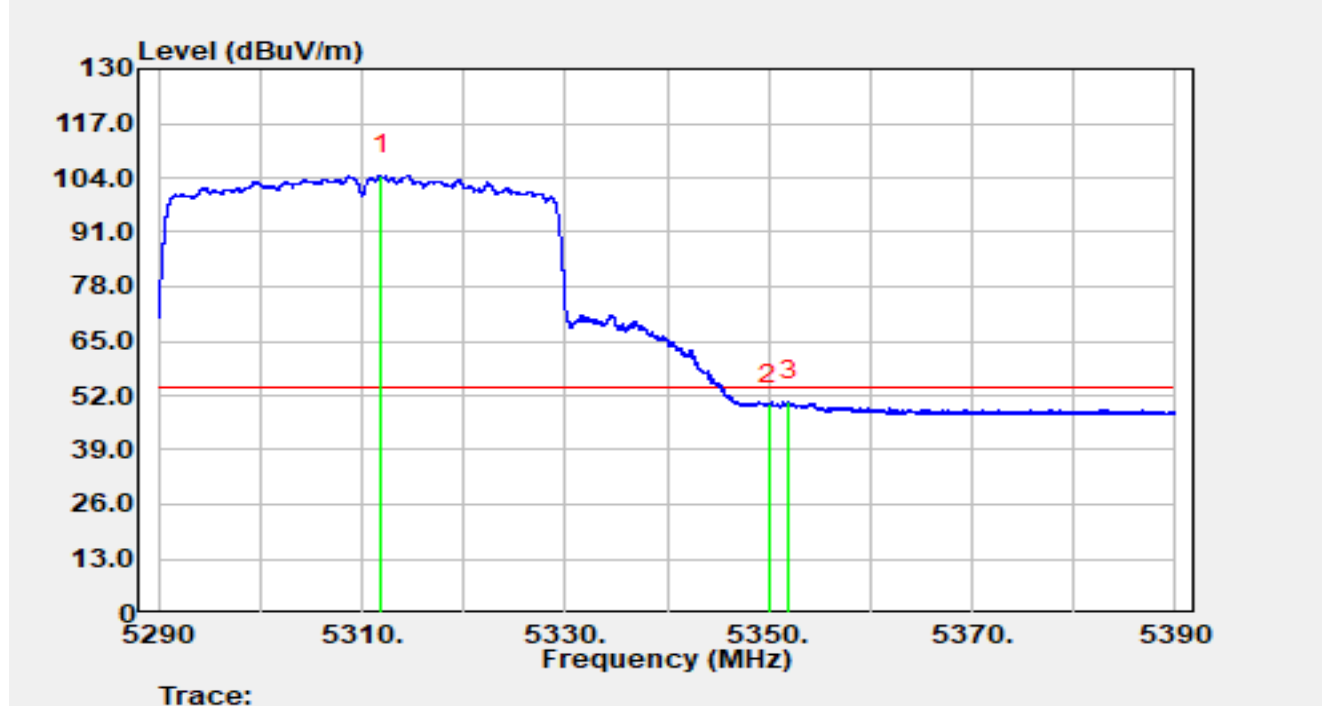


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5314.35	97.53	15.80	113.33	N/A	N/A	Peak
2		5350.00	42.65	15.72	58.37	-15.63	74.00	Peak
3	*	5351.30	44.62	15.74	60.36	-13.64	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5310 MHz		

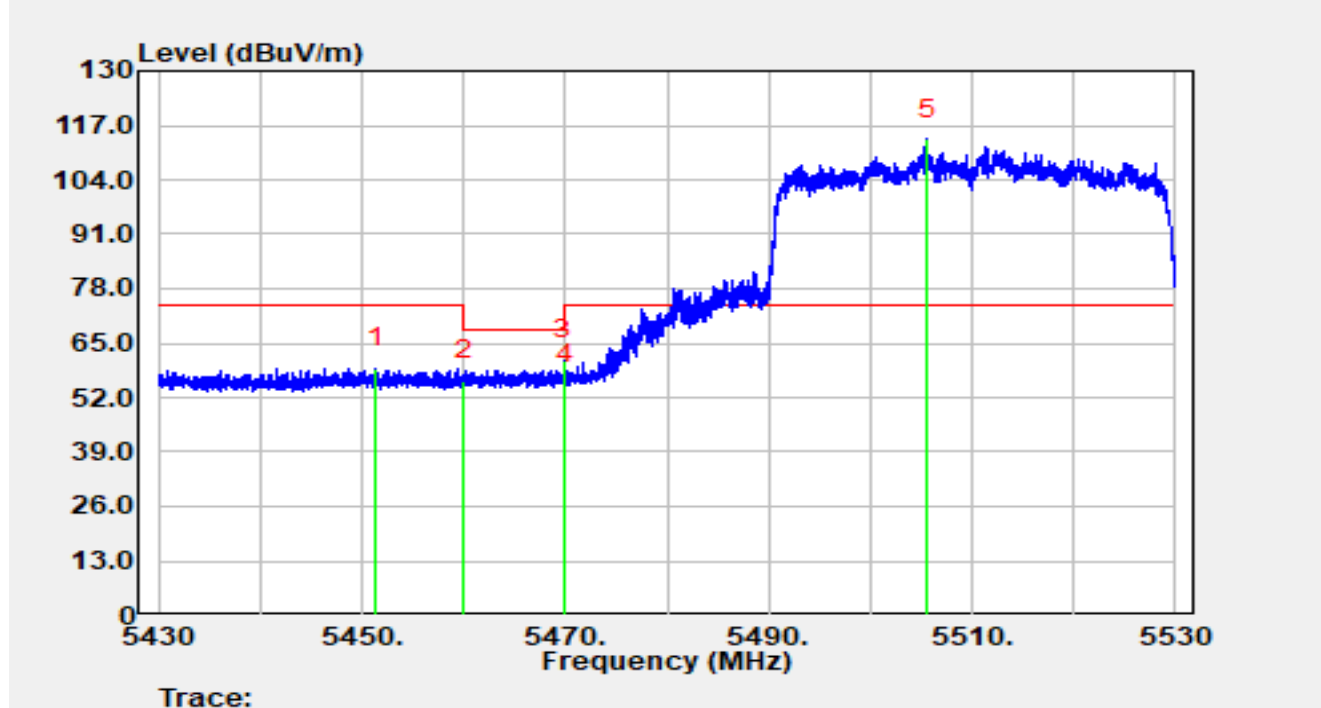


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5311.95	88.82	15.81	104.63	N/A	N/A	Average
2		5350.00	34.19	15.72	49.91	-4.09	54.00	Average
3	*	5351.94	34.81	15.74	50.55	-3.45	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

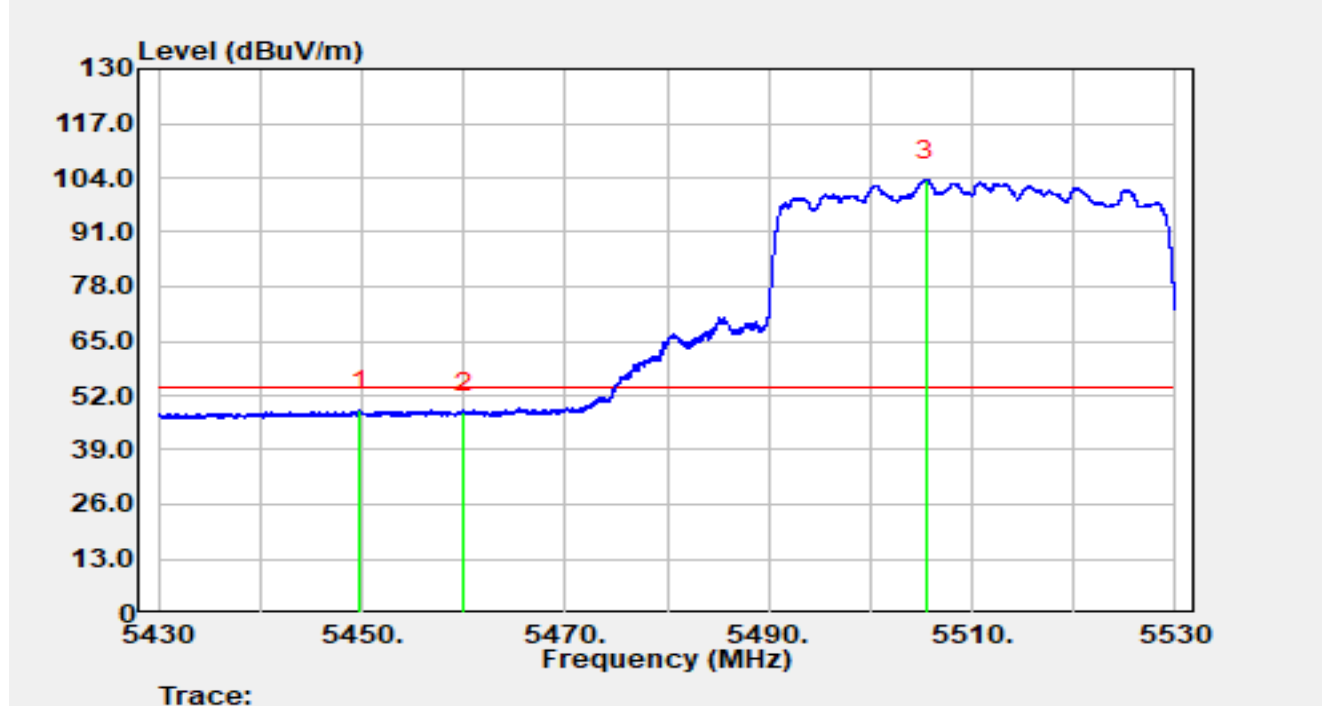


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5451.34	42.93	16.03	58.96	-15.04	74.00	Peak
2		5460.00	40.17	16.00	56.17	-12.03	68.20	Peak
3	*	5469.86	44.88	15.96	60.85	-7.35	68.20	Peak
4		5470.00	39.20	15.97	55.17	-13.03	68.20	Peak
5		5505.56	97.30	16.30	113.60	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

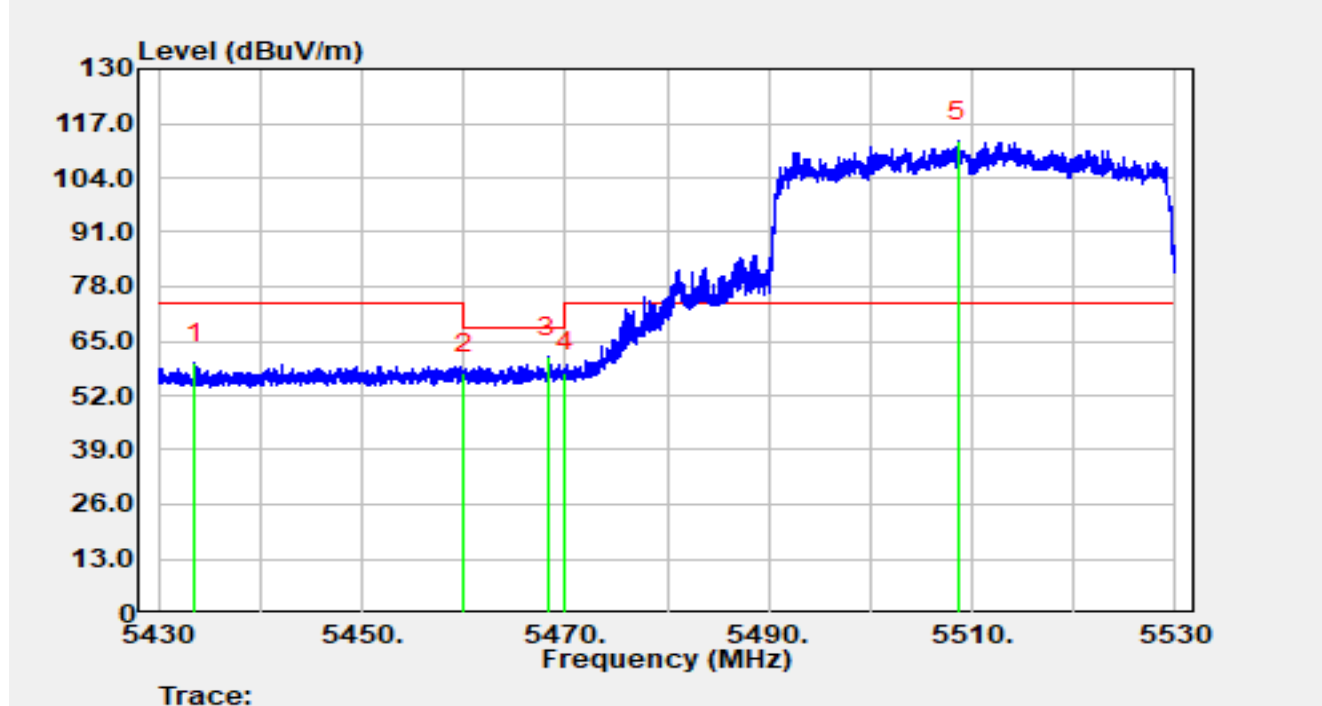


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5449.78	32.38	16.00	48.38	-5.62	54.00	Average
2		5460.00	31.90	16.00	47.90	-6.10	54.00	Average
3		5505.49	87.19	16.30	103.49	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

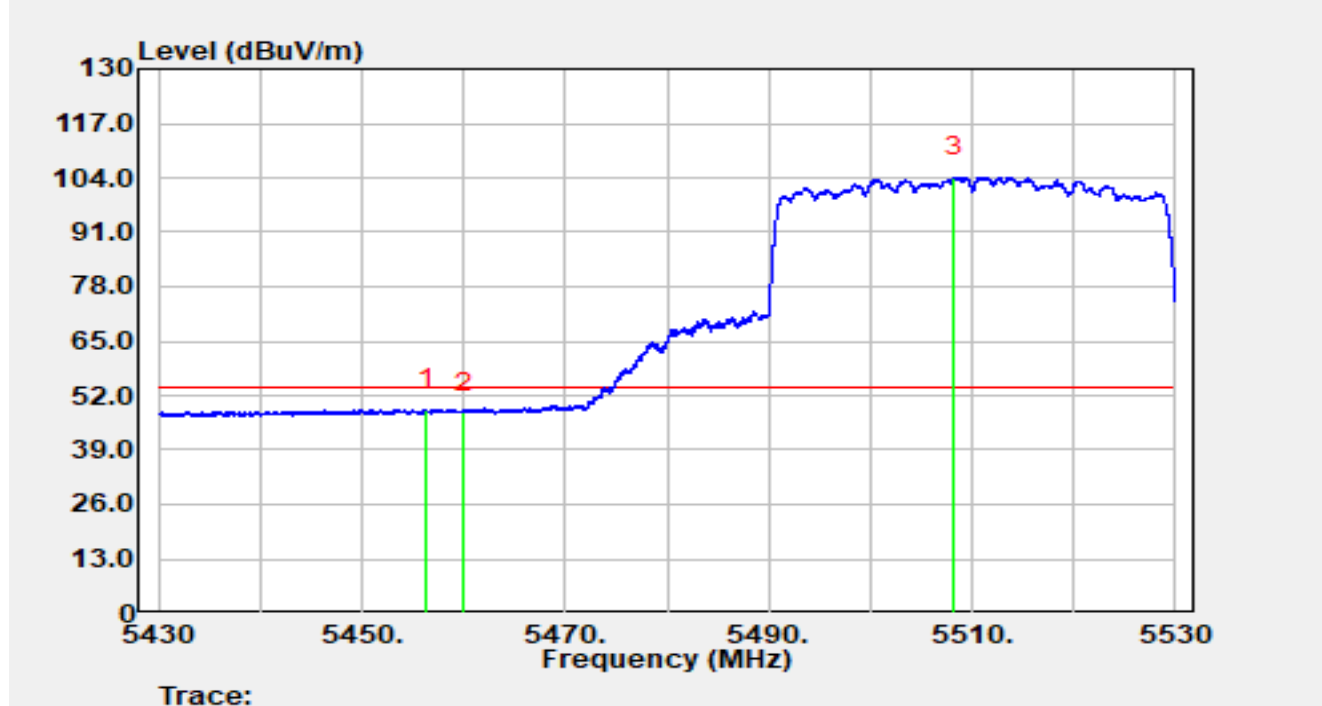


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5433.56	44.16	15.67	59.83	-14.17	74.00	Peak
2		5460.00	41.26	16.00	57.26	-10.94	68.20	Peak
3	*	5468.29	45.22	15.95	61.17	-7.03	68.20	Peak
4		5470.00	41.60	15.97	57.57	-10.63	68.20	Peak
5		5508.68	96.45	16.30	112.75	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

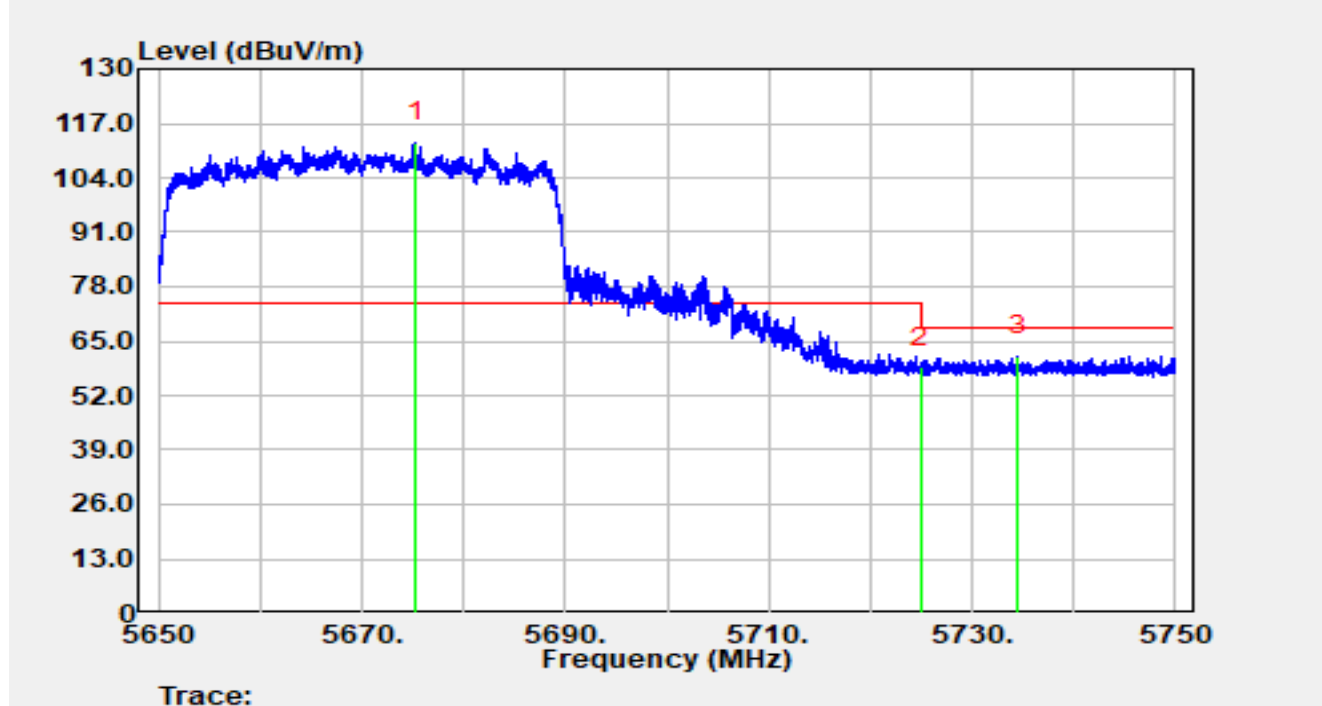


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5456.40	32.63	16.02	48.65	-5.35	54.00	Average
2		5460.00	32.07	16.00	48.07	-5.93	54.00	Average
3		5508.26	87.86	16.30	104.16	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5670 MHz		

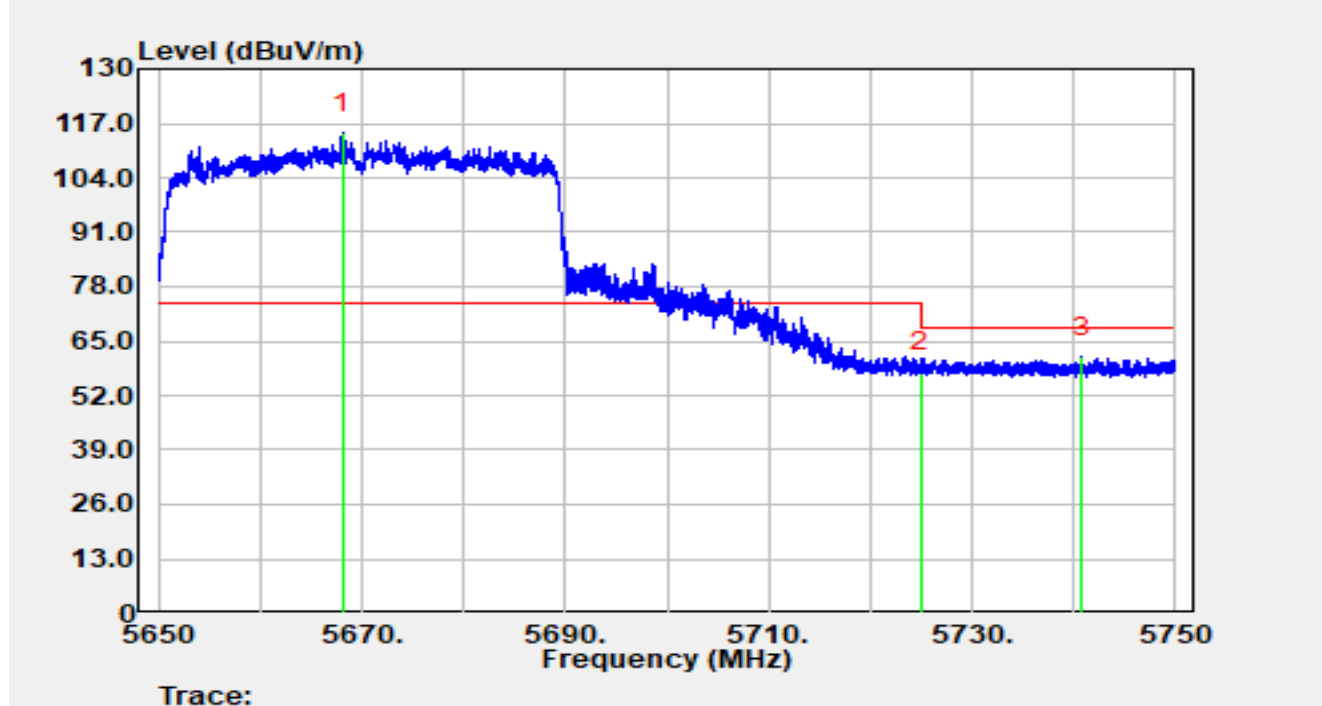


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5675.30	95.47	16.97	112.44	N/A	N/A	Peak
2		5725.00	41.88	16.98	58.86	-9.34	68.20	Peak
3	*	5734.49	44.46	16.96	61.43	-6.77	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5670 MHz		

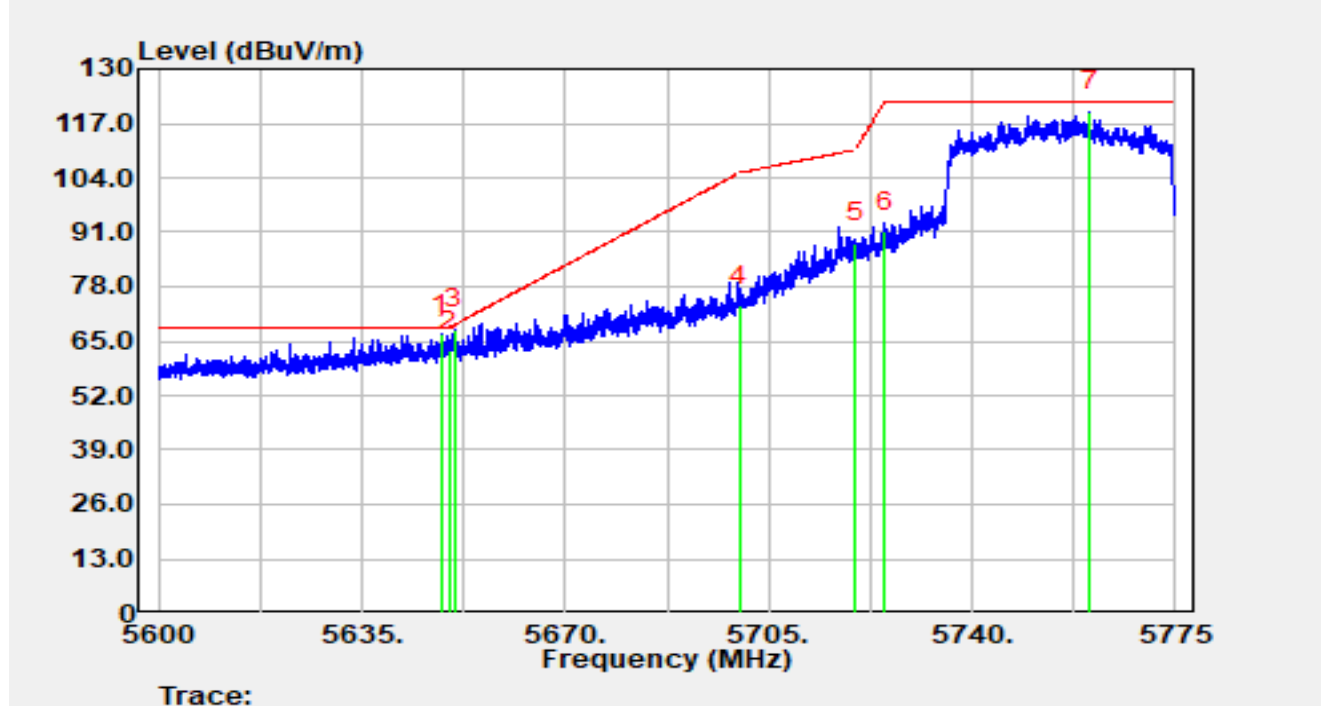


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5668.06	97.66	16.91	114.57	N/A	N/A	Peak
2		5725.00	40.62	16.98	57.59	-10.61	68.20	Peak
3	*	5740.75	44.18	16.96	61.14	-7.06	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5755 MHz		

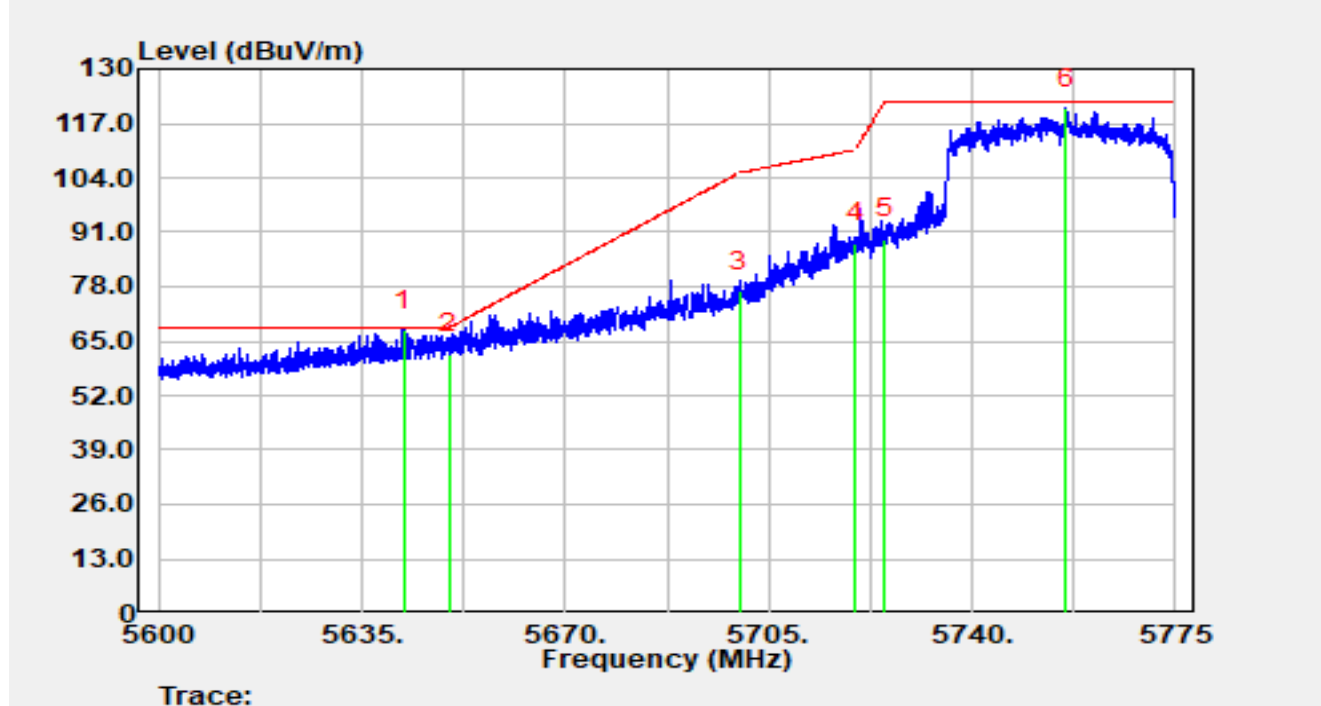


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5648.62	49.77	16.79	66.56	-1.64	68.20	Peak
2		5650.00	45.88	16.79	62.67	-5.53	68.20	Peak
3	*	5650.87	51.12	16.80	67.91	-0.94	68.85	Peak
4		5700.00	56.52	17.03	73.55	-31.65	105.20	Peak
5		5720.00	71.38	16.98	88.37	-22.43	110.80	Peak
6		5725.00	74.20	16.98	91.18	-31.02	122.20	Peak
7		5760.20	102.80	17.12	119.92	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5755 MHz		

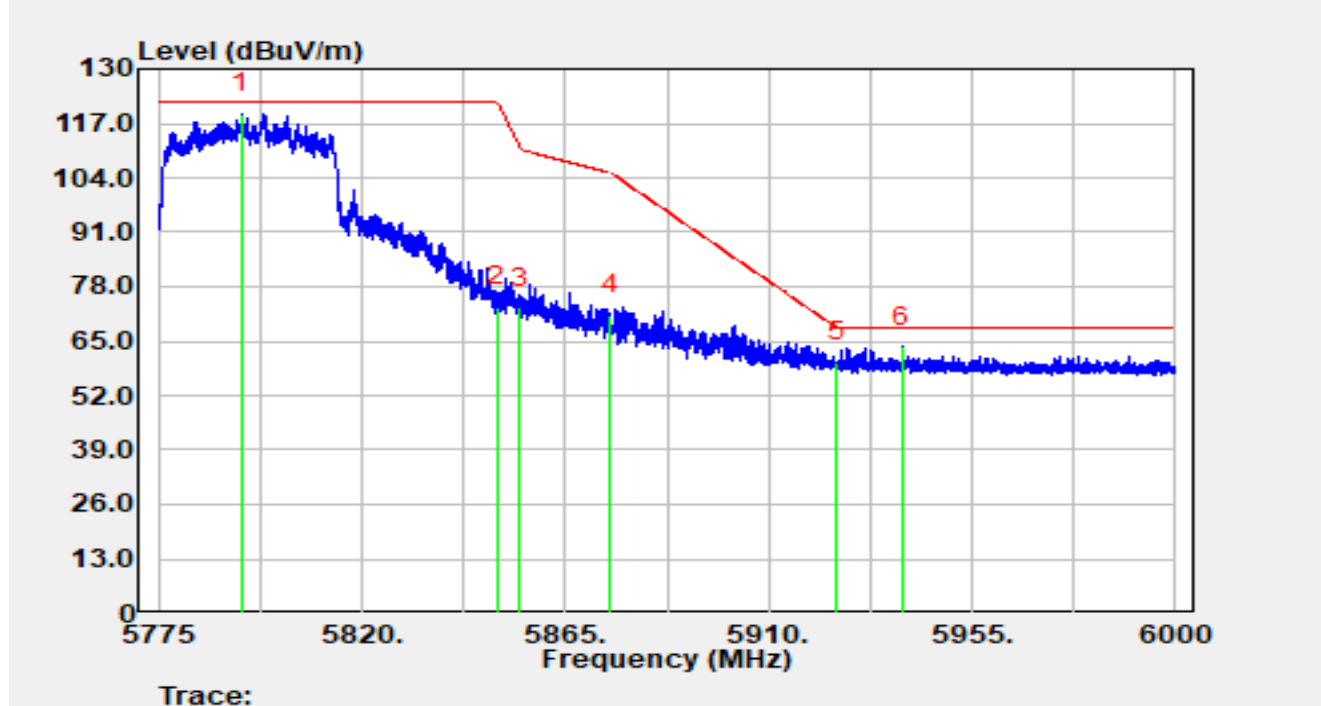


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5642.12	50.70	16.76	67.47	-0.73	68.20	Peak
2		5650.00	45.17	16.79	61.96	-6.24	68.20	Peak
3		5700.00	59.76	17.03	76.79	-28.41	105.20	Peak
4		5720.00	71.33	16.98	88.31	-22.49	110.80	Peak
5		5725.00	72.36	16.98	89.33	-32.87	122.20	Peak
6		5756.15	103.57	17.08	120.65	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5795 MHz		

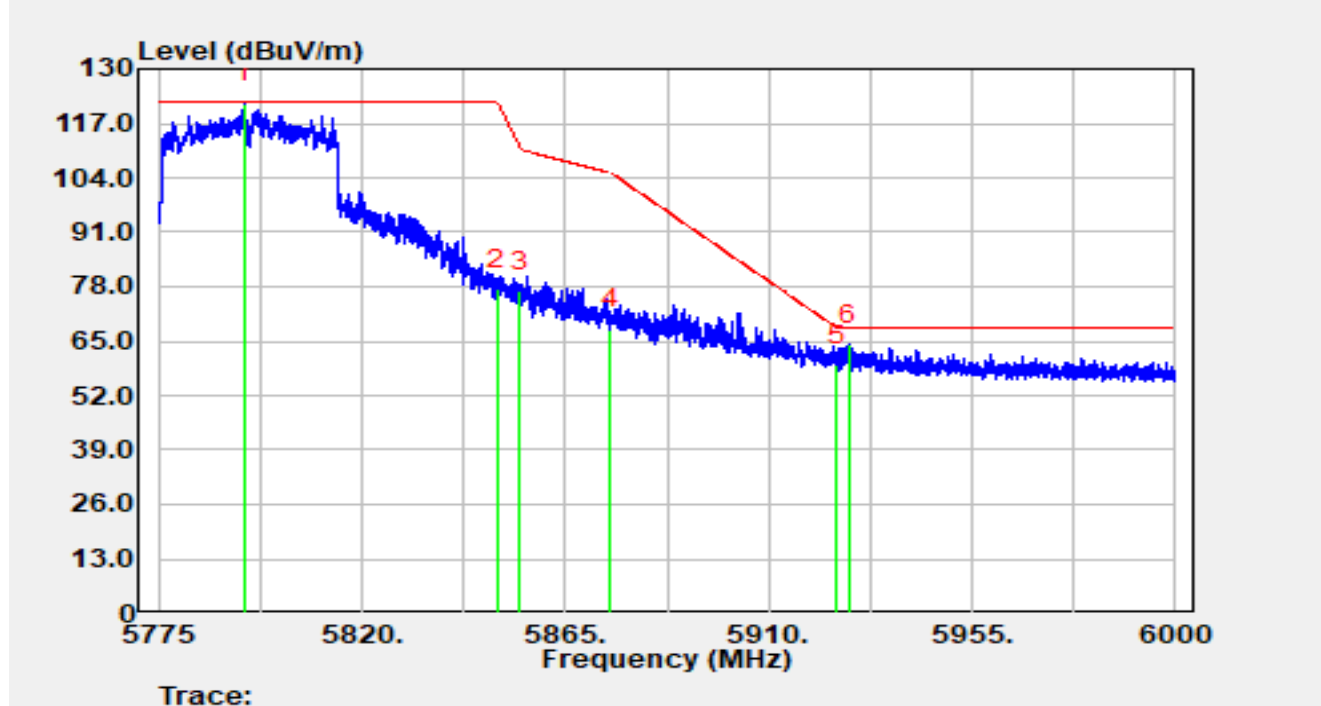


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5793.43	101.95	17.27	119.21	N/A	N/A	Peak
2		5850.00	55.63	17.56	73.20	-49.00	122.20	Peak
3		5855.00	55.34	17.52	72.87	-37.93	110.80	Peak
4		5875.00	53.70	17.61	71.31	-33.89	105.20	Peak
5		5925.00	42.46	17.49	59.95	-8.25	68.20	Peak
6	*	5939.59	46.03	17.59	63.62	-4.58	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT40 at 5795 MHz		

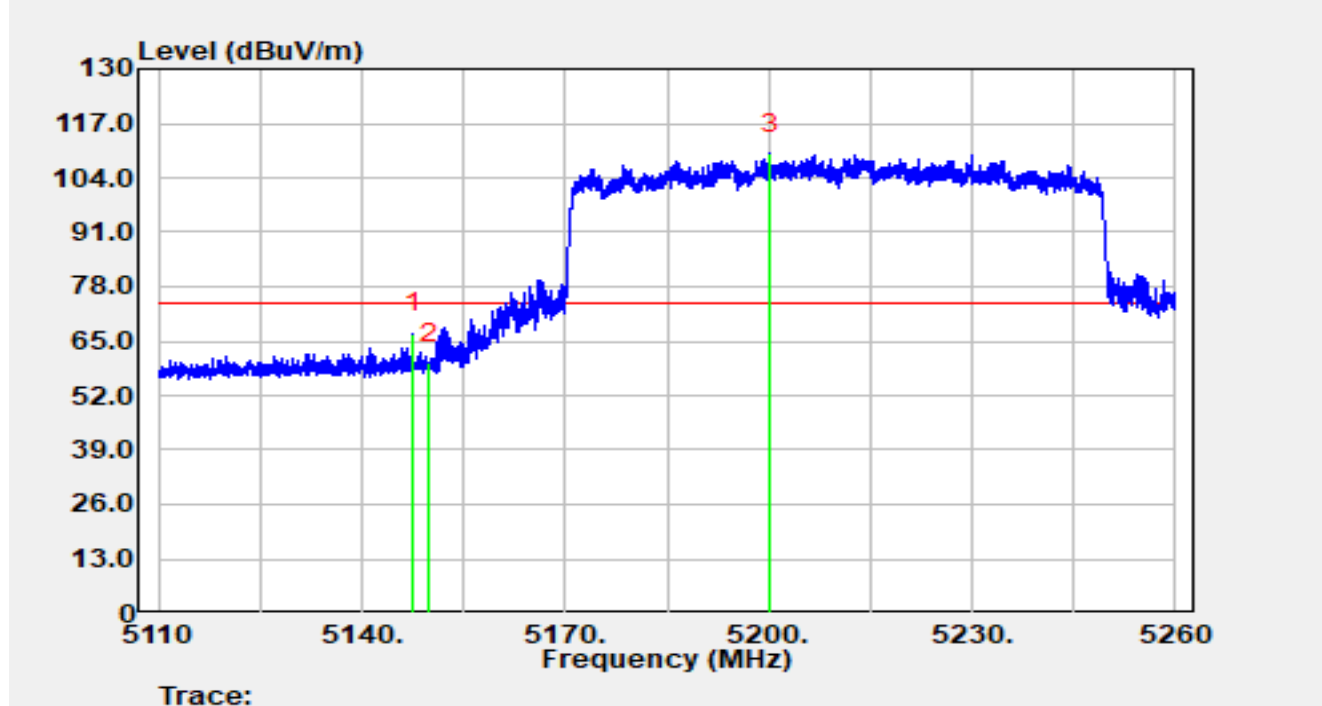


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5793.90	104.59	17.27	121.87	N/A	N/A	Peak
2		5850.00	59.73	17.56	77.29	-44.91	122.20	Peak
3		5855.00	59.28	17.52	76.80	-34.00	110.80	Peak
4		5875.00	50.33	17.61	67.94	-37.26	105.20	Peak
5		5925.00	41.79	17.49	59.28	-8.92	68.20	Peak
6	*	5927.62	46.57	17.48	64.05	-4.15	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

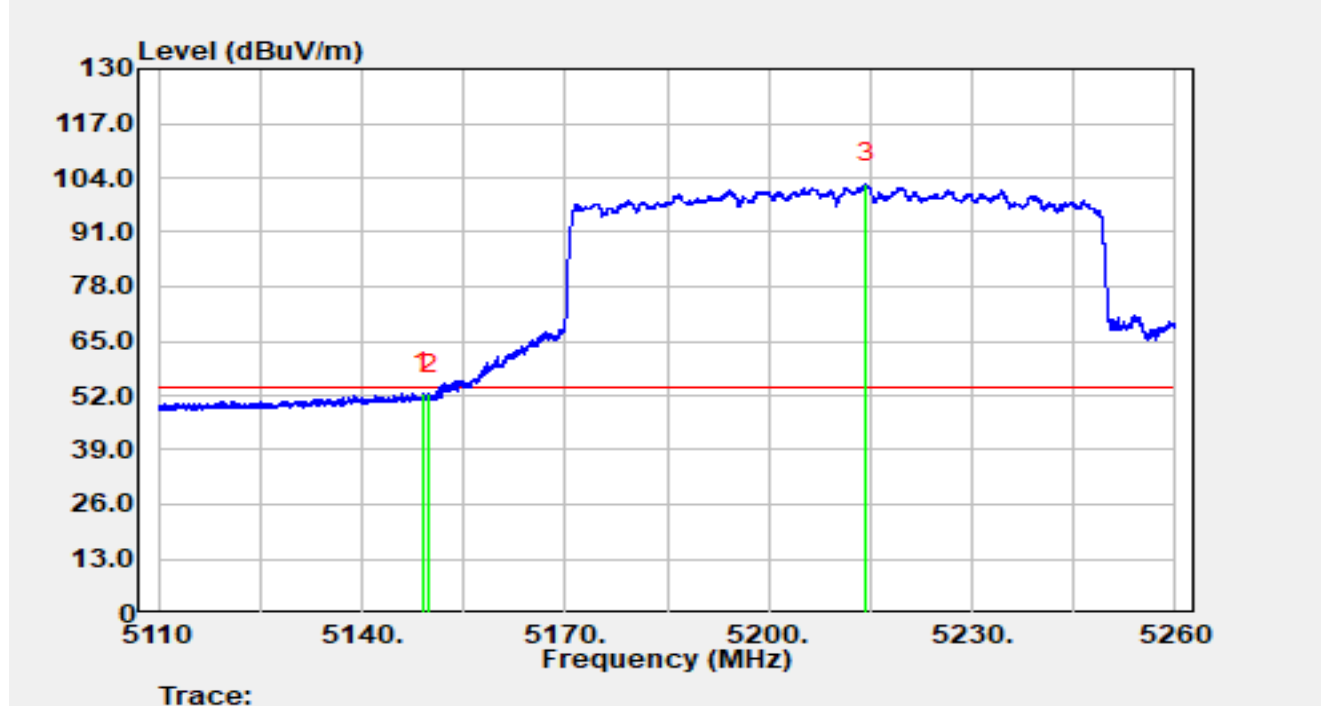


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.58	50.80	15.98	66.79	-7.21	74.00	Peak
2		5150.00	43.72	15.99	59.71	-14.29	74.00	Peak
3		5200.24	93.84	15.98	109.82	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

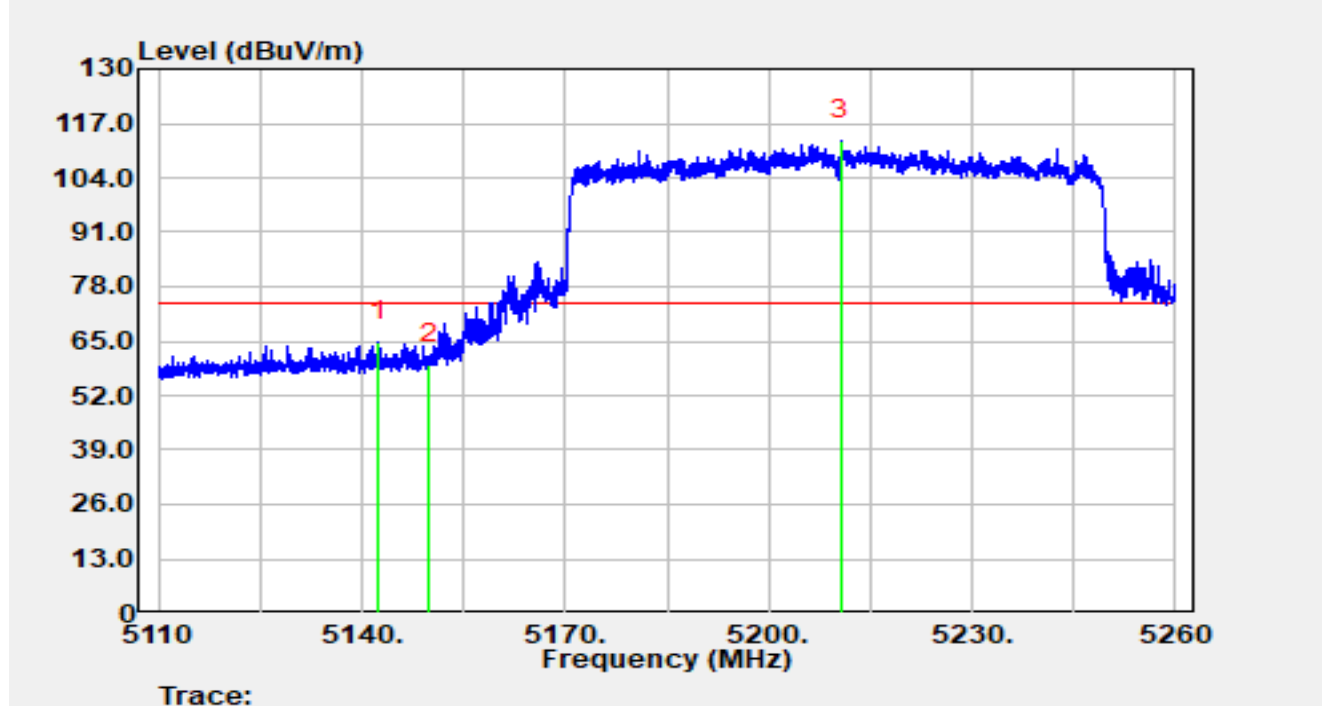


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5148.90	36.57	15.99	52.56	-1.44	54.00	Average
2		5150.00	36.48	15.99	52.47	-1.53	54.00	Average
3		5214.30	86.62	15.98	102.60	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

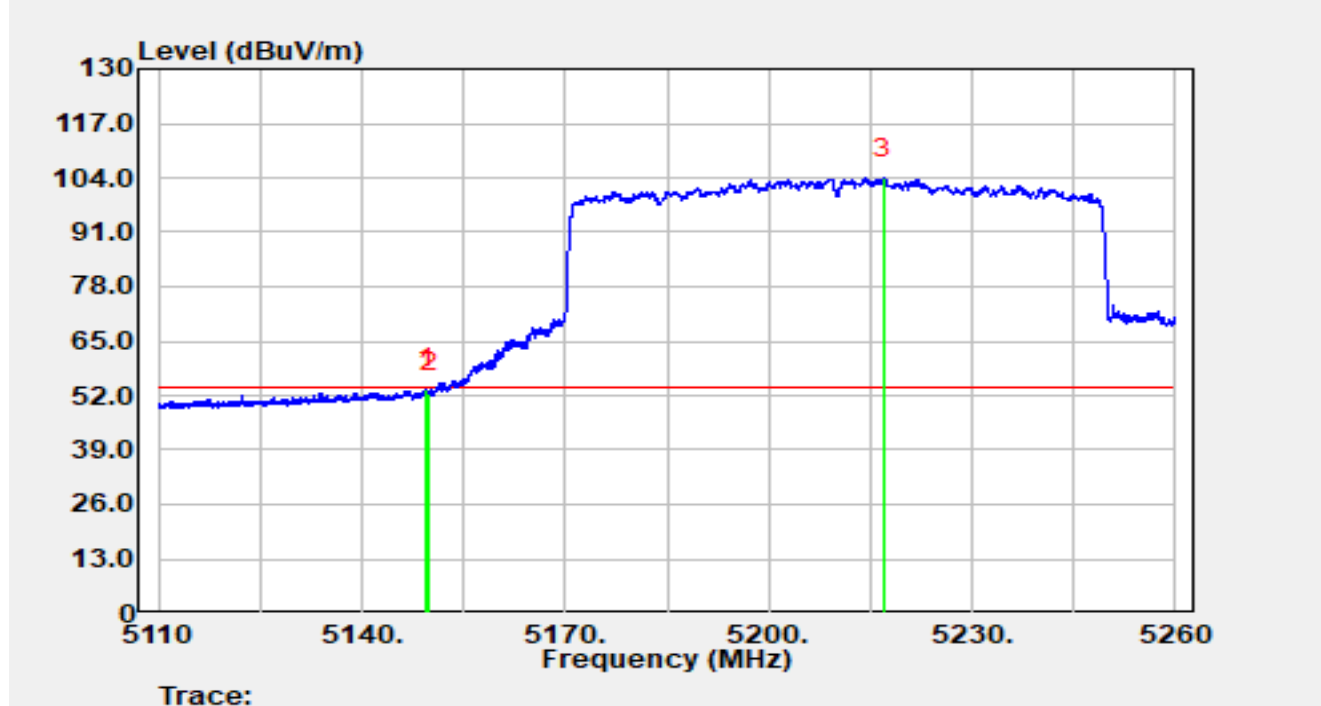


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5142.52	48.84	15.98	64.82	-9.18	74.00	Peak
2		5150.00	43.57	15.99	59.56	-14.44	74.00	Peak
3		5210.73	96.93	15.95	112.88	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

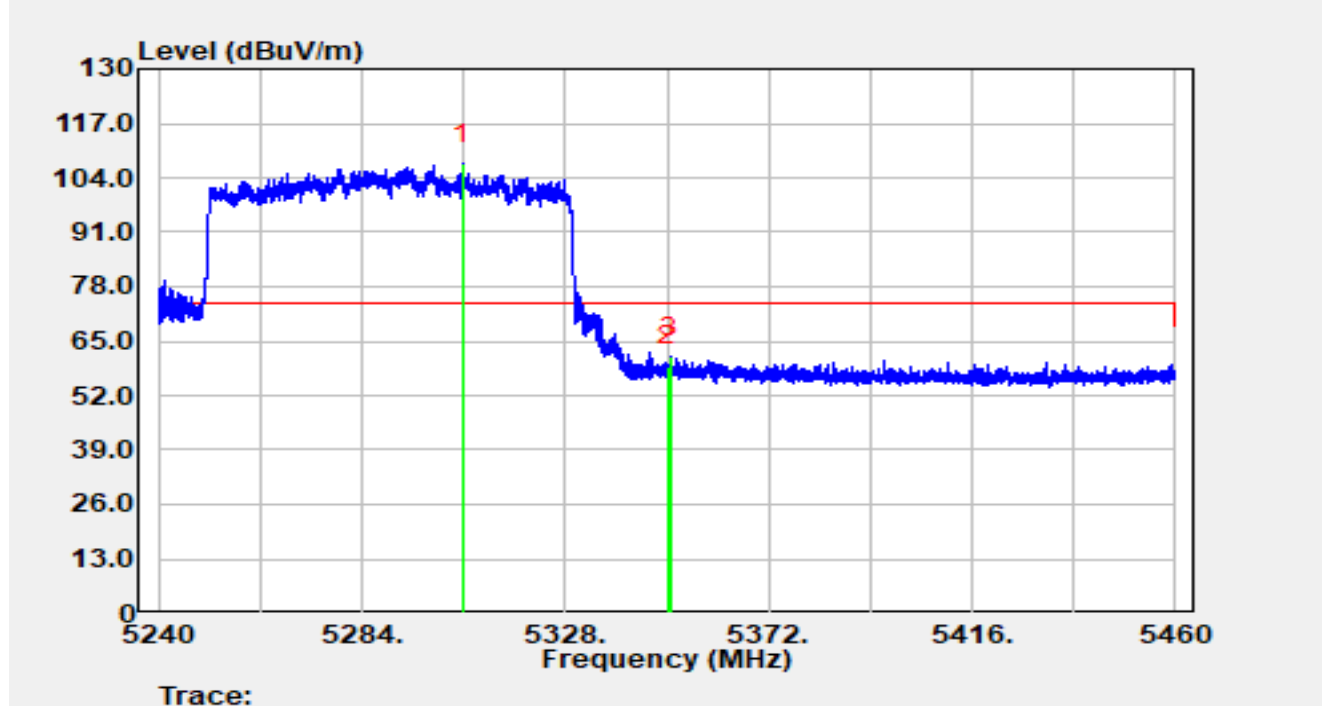


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.60	37.55	15.99	53.54	-0.46	54.00	Average
2		5150.00	36.56	15.99	52.55	-1.45	54.00	Average
3		5216.97	87.90	16.03	103.93	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

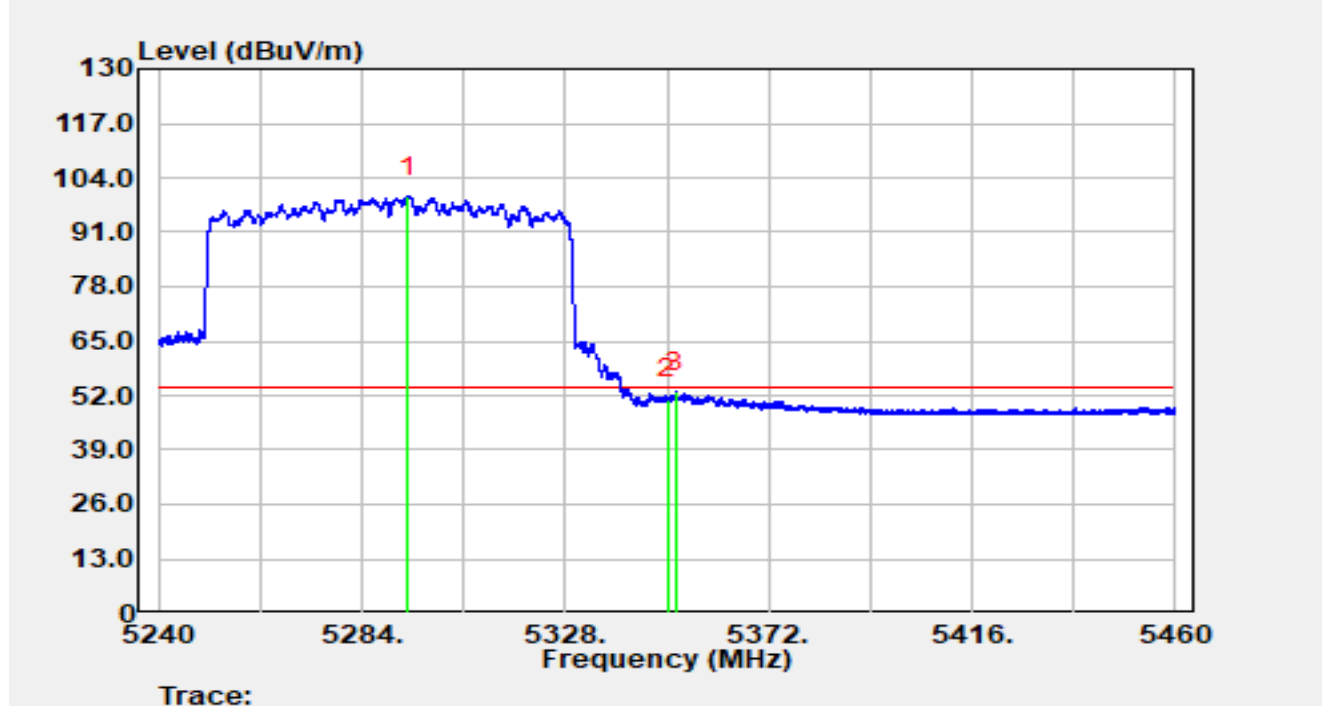


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5305.89	91.57	15.84	107.41	N/A	N/A	Peak
2		5350.00	43.31	15.72	59.03	-14.97	74.00	Peak
3	*	5350.66	45.49	15.73	61.22	-12.78	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

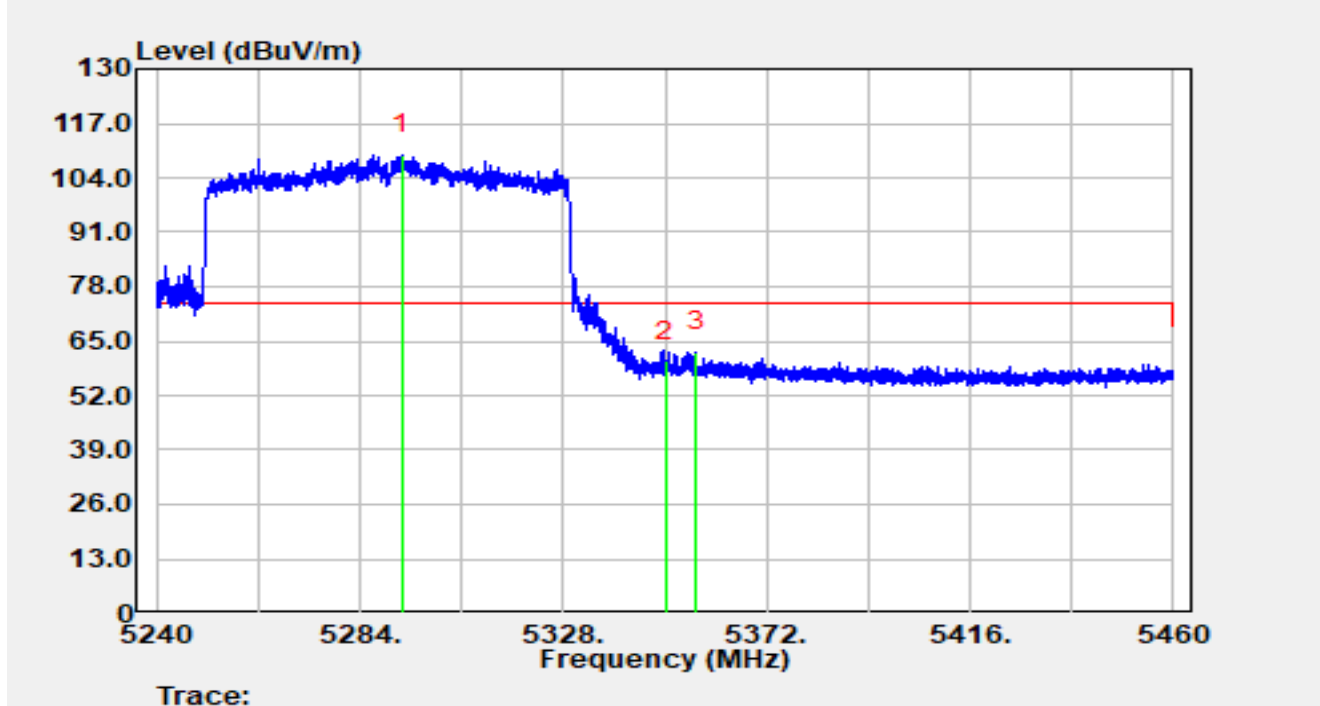


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5293.97	83.67	15.87	99.55	N/A	N/A	Average
2		5350.00	35.50	15.72	51.22	-2.78	54.00	Average
3	*	5351.98	37.10	15.74	52.85	-1.15	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

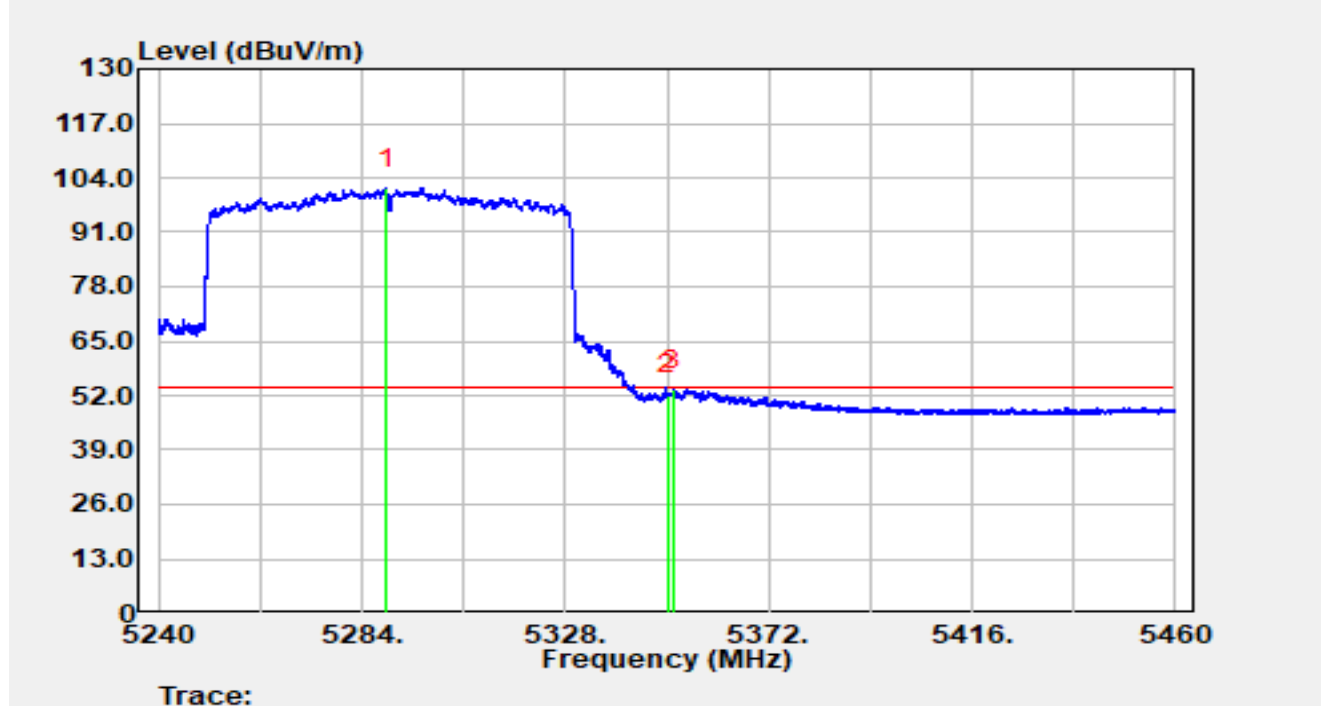


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5293.00	93.77	15.87	109.63	N/A	N/A	Peak
2		5350.00	44.53	15.72	60.26	-13.74	74.00	Peak
3	*	5356.64	46.52	15.78	62.30	-11.70	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

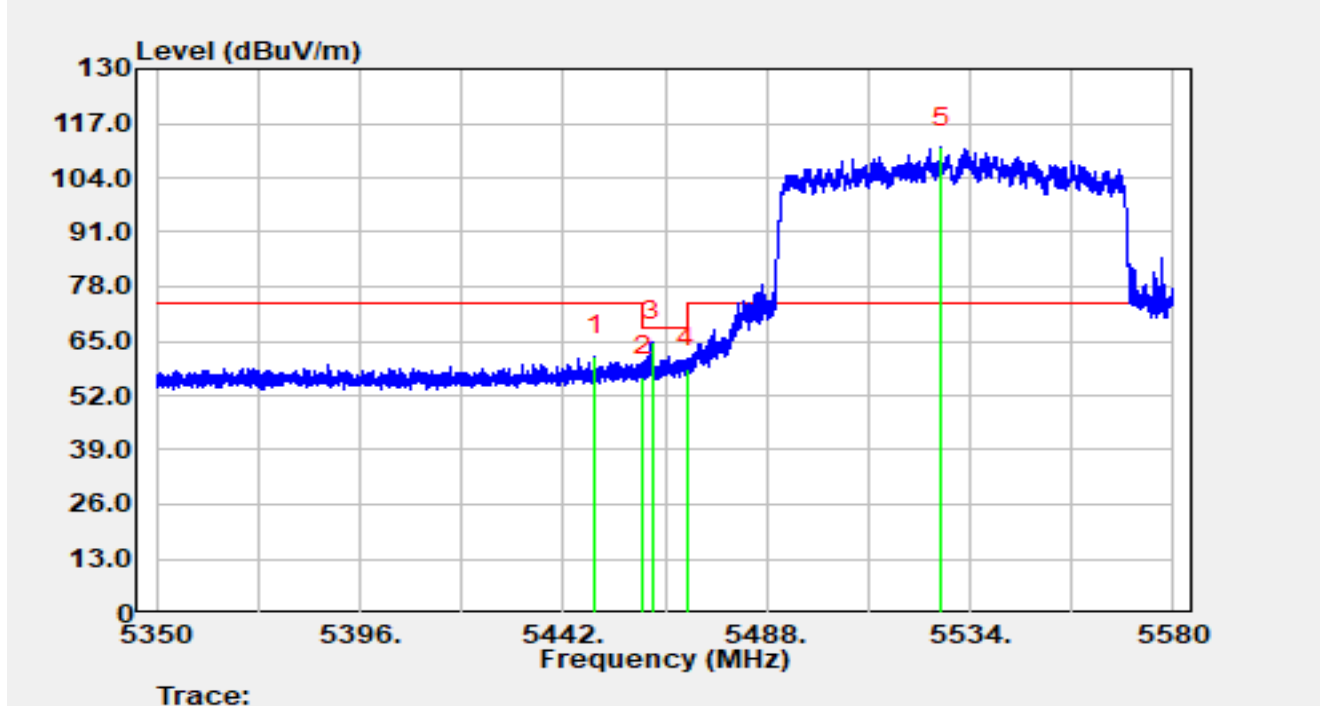


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5289.35	85.61	15.85	101.46	N/A	N/A	Average
2		5350.00	36.34	15.72	52.06	-1.94	54.00	Average
3	*	5351.28	37.55	15.74	53.28	-0.72	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

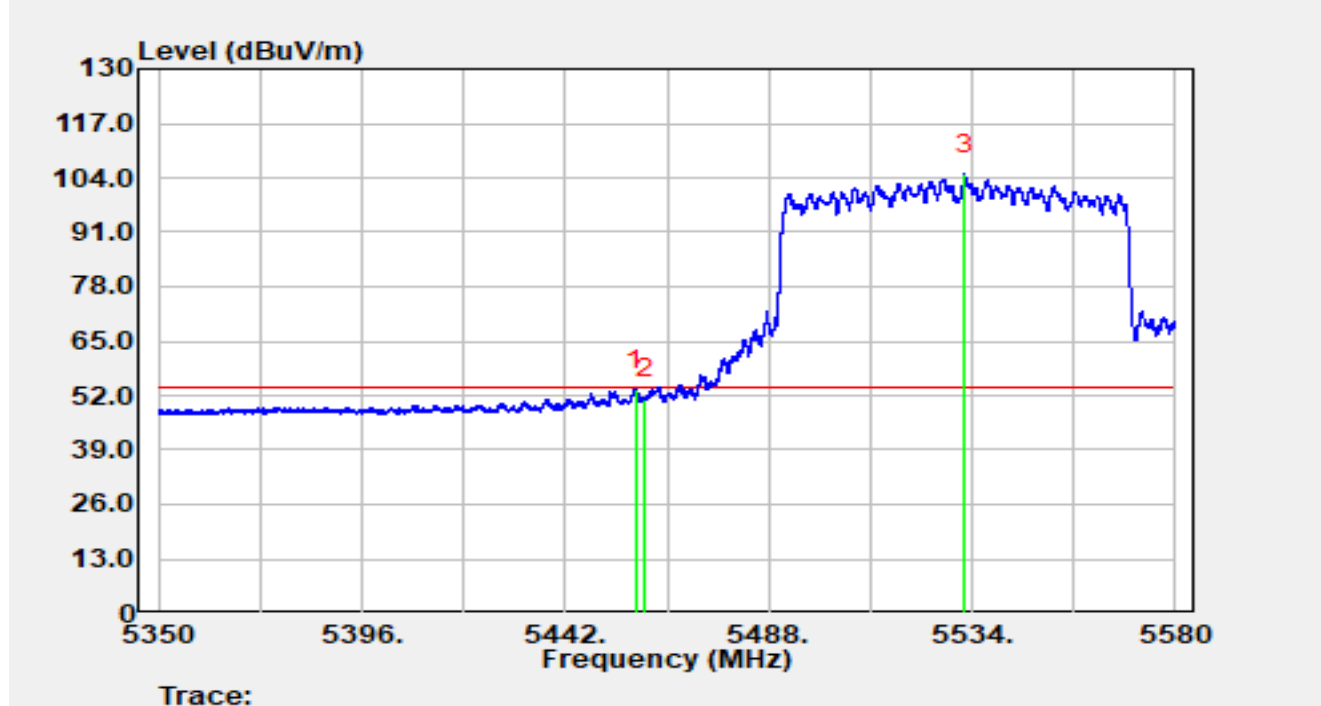


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5449.22	45.43	15.99	61.42	-12.58	74.00	Peak
2		5460.00	40.51	16.00	56.51	-11.69	68.20	Peak
3	*	5462.01	48.84	15.99	64.83	-3.37	68.20	Peak
4		5470.00	42.44	15.97	58.41	-9.79	68.20	Peak
5		5527.40	94.82	16.40	111.22	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

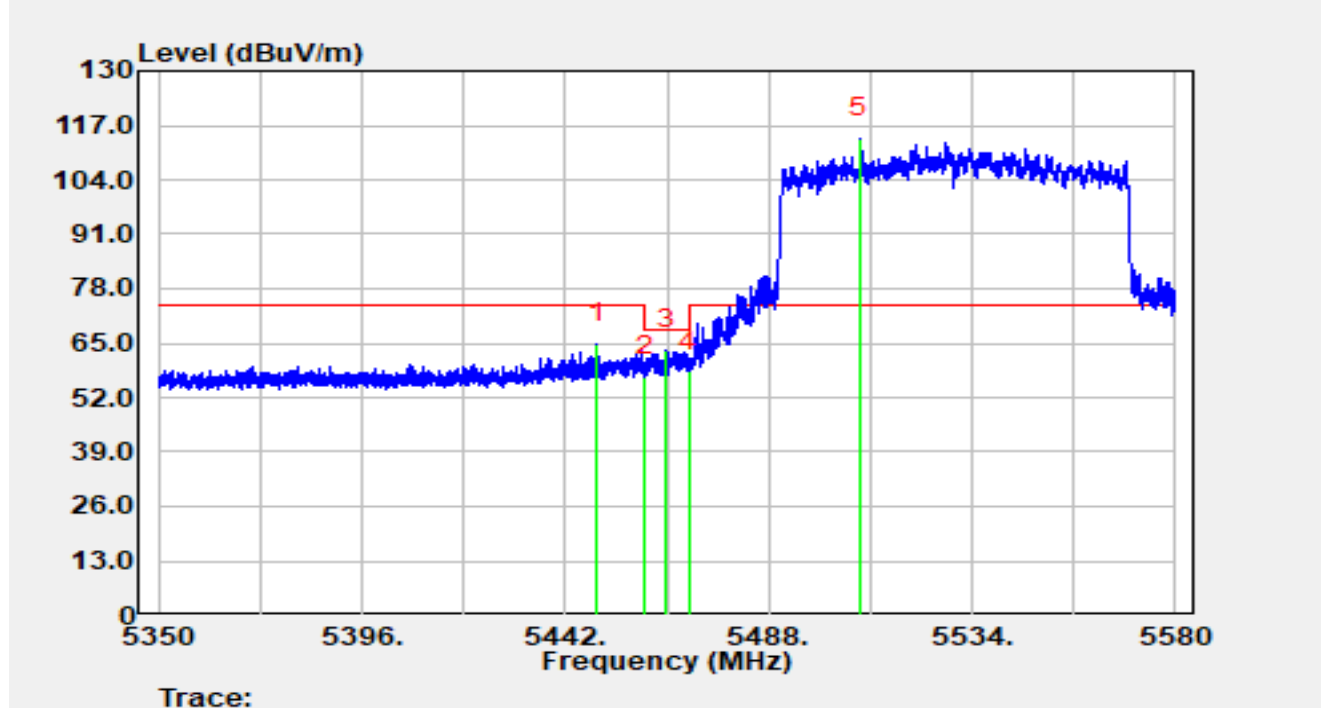


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5457.94	37.36	16.01	53.38	-0.62	54.00	Average
2		5460.00	35.13	16.00	51.13	-2.87	54.00	Average
3		5532.44	88.26	16.48	104.74	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

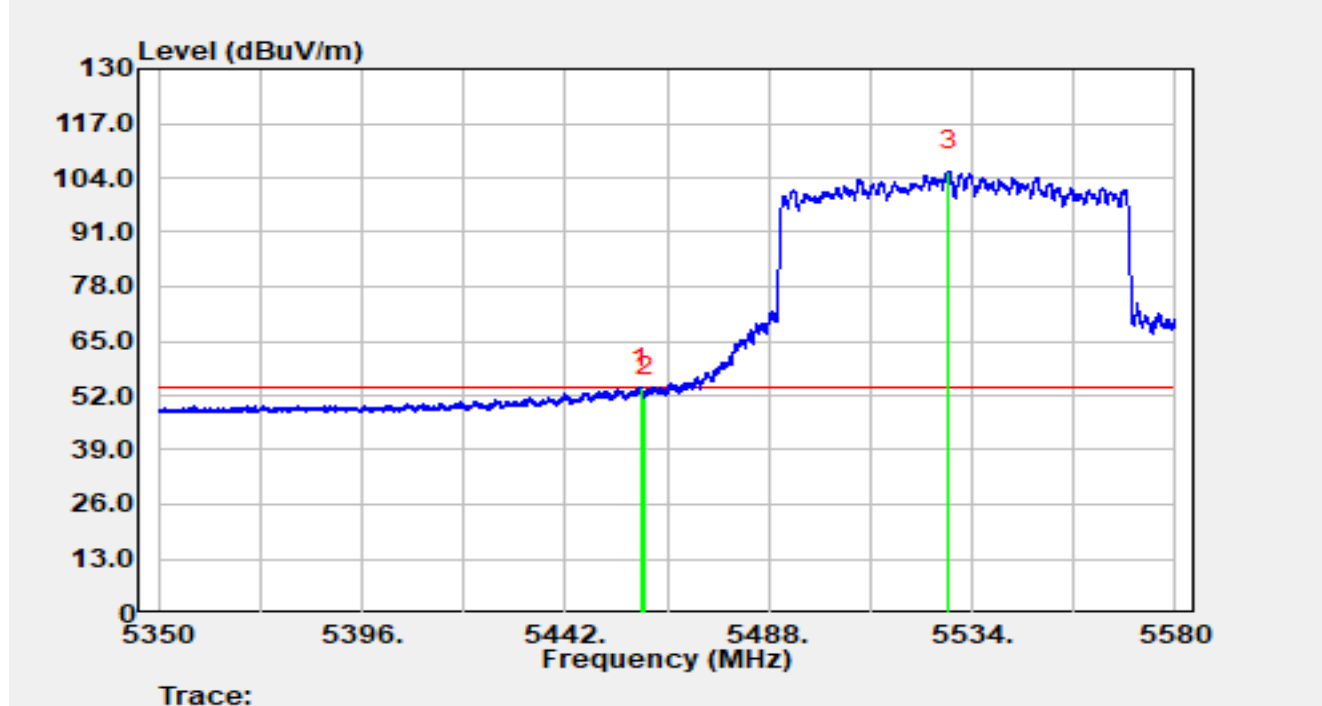


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5449.25	48.94	15.99	64.93	-9.07	74.00	Peak
2		5460.00	41.14	16.00	57.14	-11.06	68.20	Peak
3	*	5464.84	47.54	15.97	63.51	-4.69	68.20	Peak
4		5470.00	42.30	15.97	58.27	-9.93	68.20	Peak
5		5508.61	97.56	16.30	113.85	N/A	N/A	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

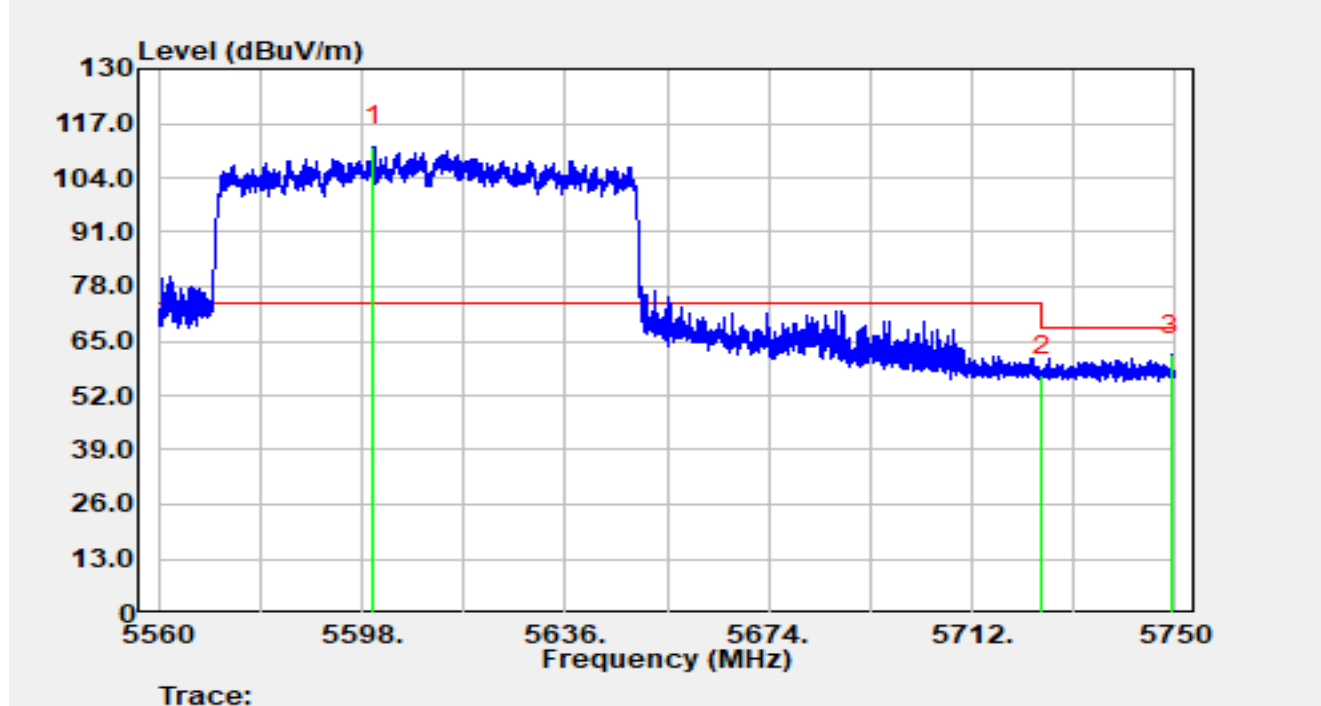


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.27	37.79	16.00	53.79	-0.21	54.00	Average
2		5460.00	35.70	16.00	51.70	-2.30	54.00	Average
3		5528.80	89.29	16.42	105.71	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5610 MHz		

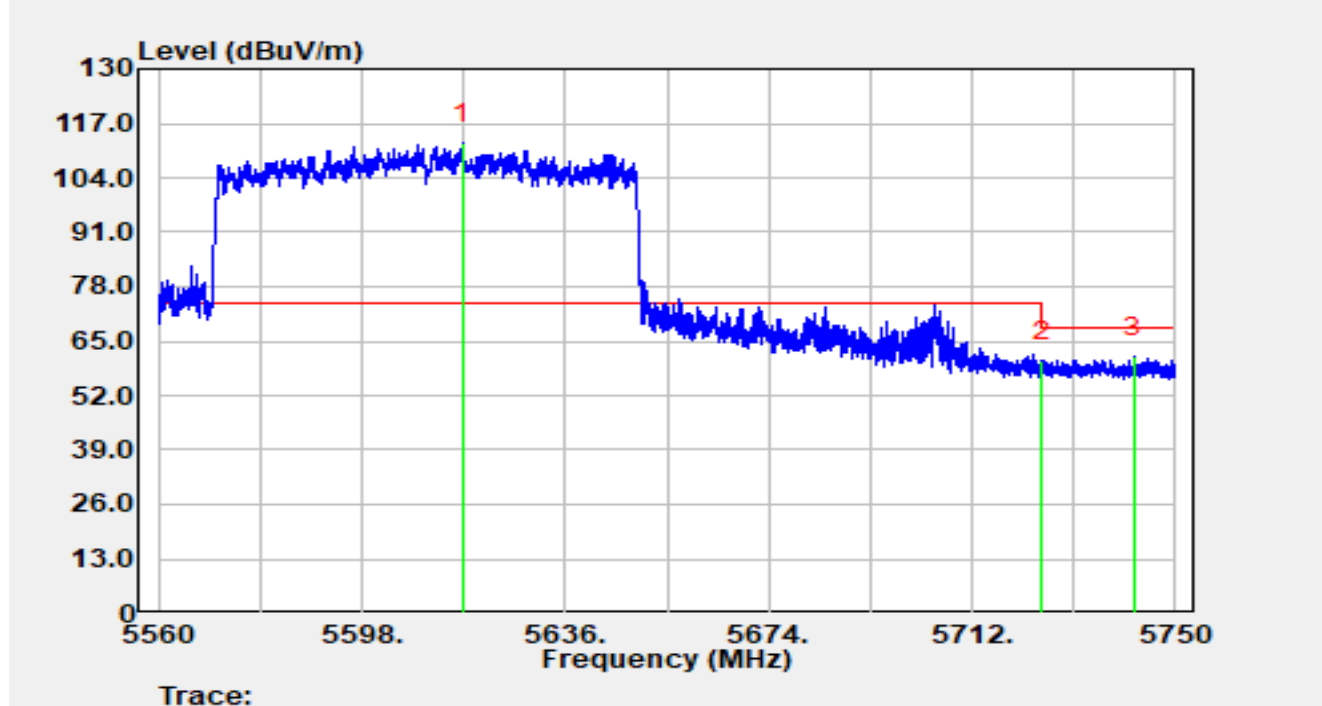


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5600.24	94.94	16.58	111.53	N/A	N/A	Peak
2		5725.00	39.84	16.98	56.82	-11.38	68.20	Peak
3	*	5749.20	44.59	17.02	61.61	-6.59	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-22
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5610 MHz		

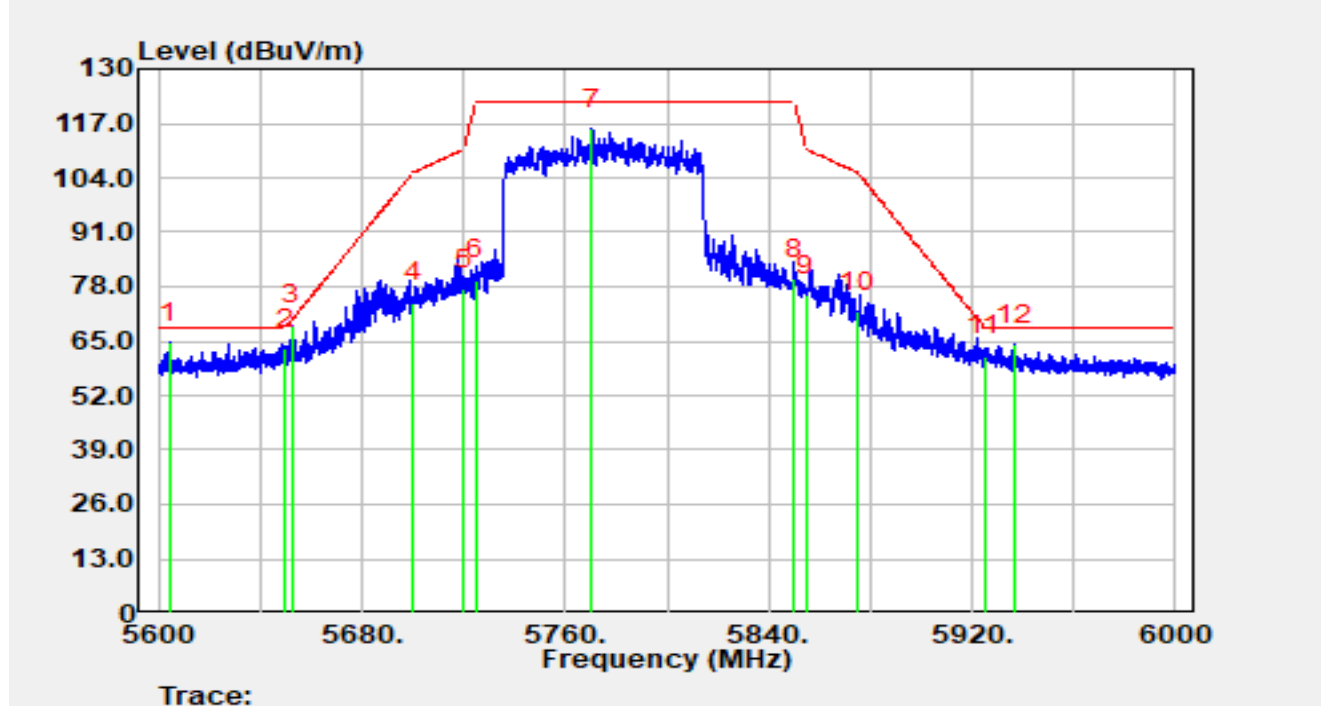


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5616.79	95.66	16.50	112.16	N/A	N/A	Peak
2		5725.00	43.23	16.98	60.21	-7.99	68.20	Peak
3	*	5742.23	44.31	16.96	61.27	-6.93	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5775 MHz		

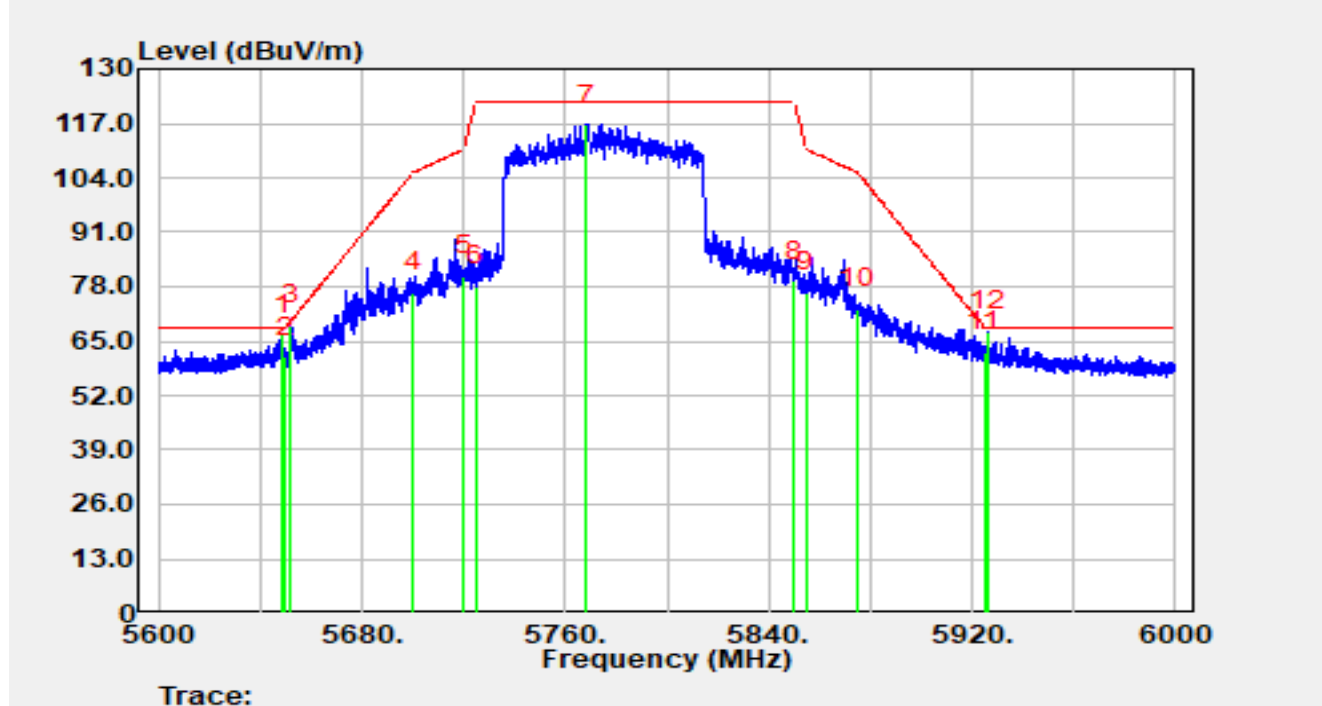


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5604.32	48.11	16.62	64.73	-3.47	68.20	Peak
2		5650.00	46.37	16.79	63.16	-5.04	68.20	Peak
3	*	5652.72	52.04	16.80	68.84	-1.38	70.22	Peak
4		5700.00	57.13	17.03	74.16	-31.04	105.20	Peak
5		5720.00	60.30	16.98	77.29	-33.51	110.80	Peak
6		5725.00	62.56	16.98	79.53	-42.67	122.20	Peak
7		5770.60	98.44	17.19	115.63	N/A	N/A	Peak
8		5850.00	62.39	17.56	79.96	-42.24	122.20	Peak
9		5855.00	58.36	17.52	75.88	-34.92	110.80	Peak
10		5875.00	54.47	17.61	72.08	-33.12	105.20	Peak
11		5925.00	43.89	17.49	61.37	-6.83	68.20	Peak
12		5936.40	46.58	17.55	64.13	-4.07	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15.407_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT80 at 5775 MHz		

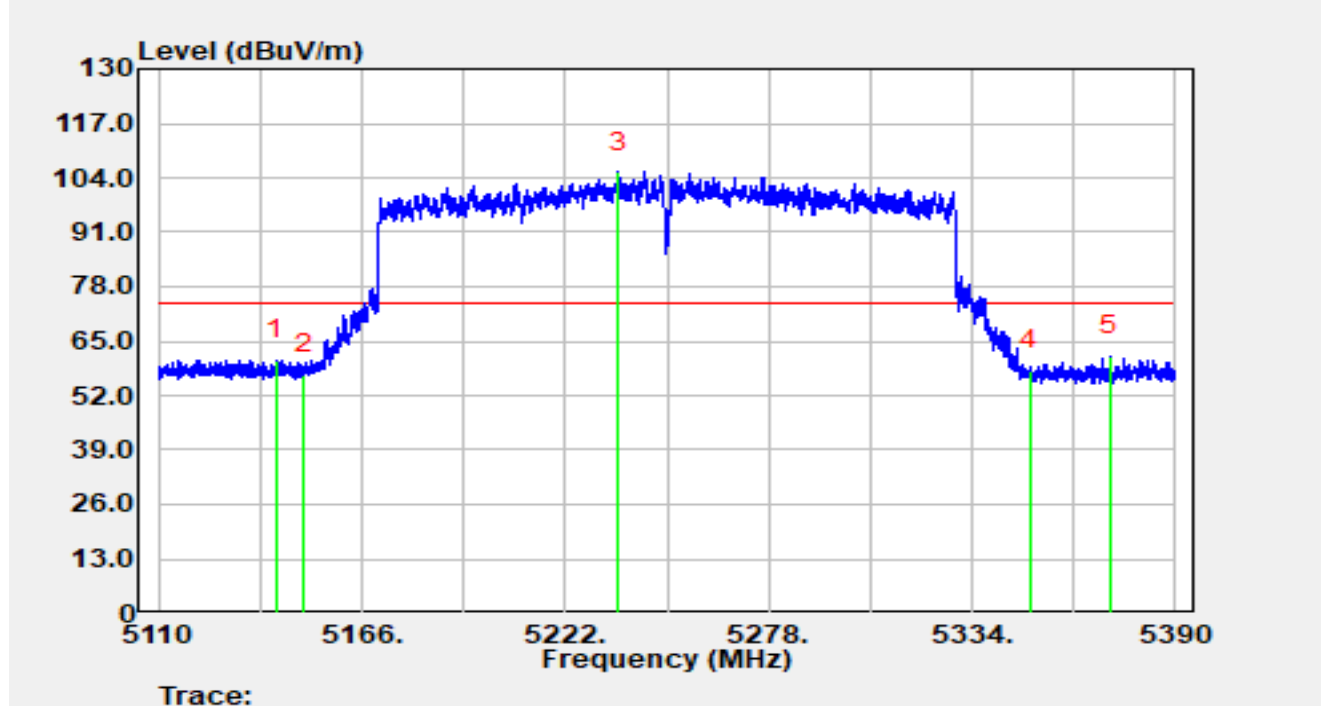


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5648.68	49.72	16.79	66.51	-1.69	68.20	Peak
2		5650.00	44.36	16.79	61.15	-7.05	68.20	Peak
3		5652.24	51.93	16.80	68.73	-1.13	69.86	Peak
4		5700.00	59.52	17.03	76.56	-28.64	105.20	Peak
5		5720.00	63.71	16.98	80.70	-30.10	110.80	Peak
6		5725.00	61.16	16.98	78.14	-44.06	122.20	Peak
7		5768.56	99.57	17.18	116.75	N/A	N/A	Peak
8		5850.00	61.81	17.56	79.38	-42.82	122.20	Peak
9		5855.00	59.01	17.52	76.53	-34.27	110.80	Peak
10		5875.00	55.17	17.61	72.77	-32.43	105.20	Peak
11		5925.00	45.03	17.49	62.52	-5.68	68.20	Peak
12	*	5926.36	49.89	17.48	67.37	-0.83	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

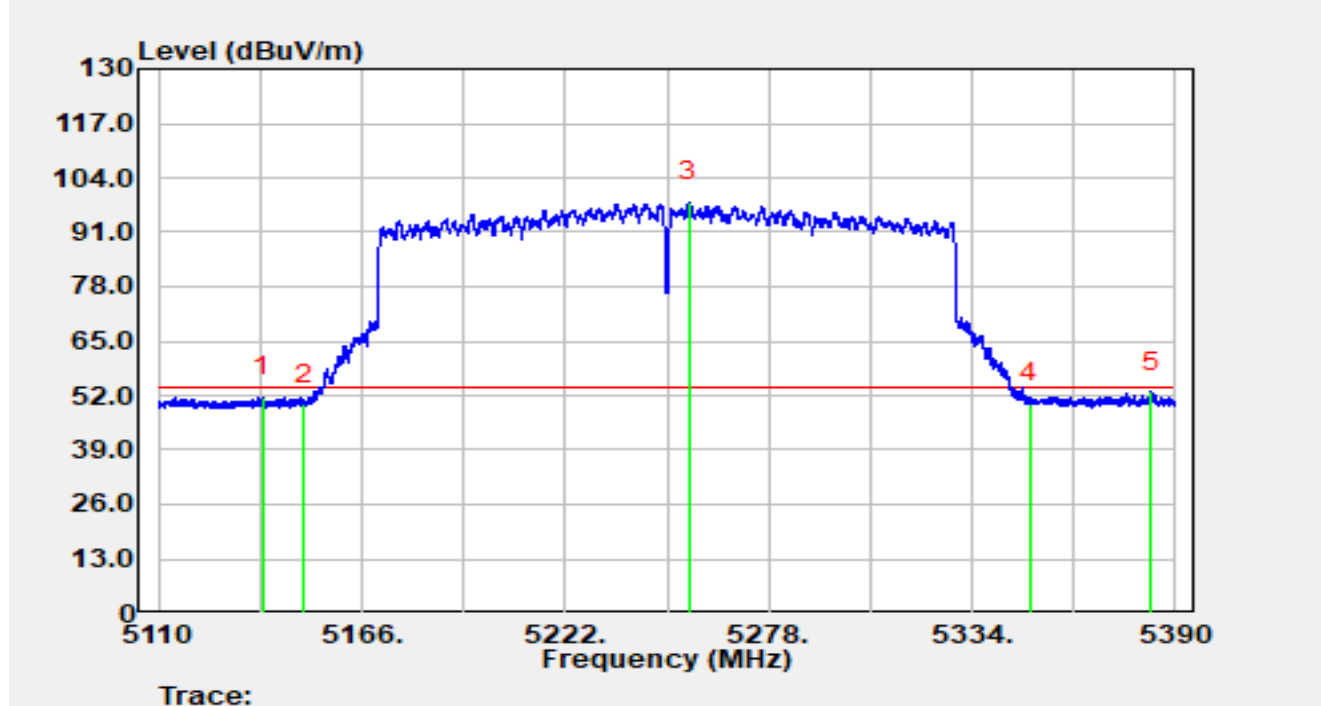


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5142.42	44.61	15.98	60.58	-13.42	74.00	Peak
2		5150.00	40.97	15.99	56.96	-17.04	74.00	Peak
3		5236.59	89.28	16.16	105.44	N/A	N/A	Peak
4		5350.00	42.21	15.72	57.93	-16.07	74.00	Peak
5	*	5371.86	45.45	15.91	61.36	-12.64	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

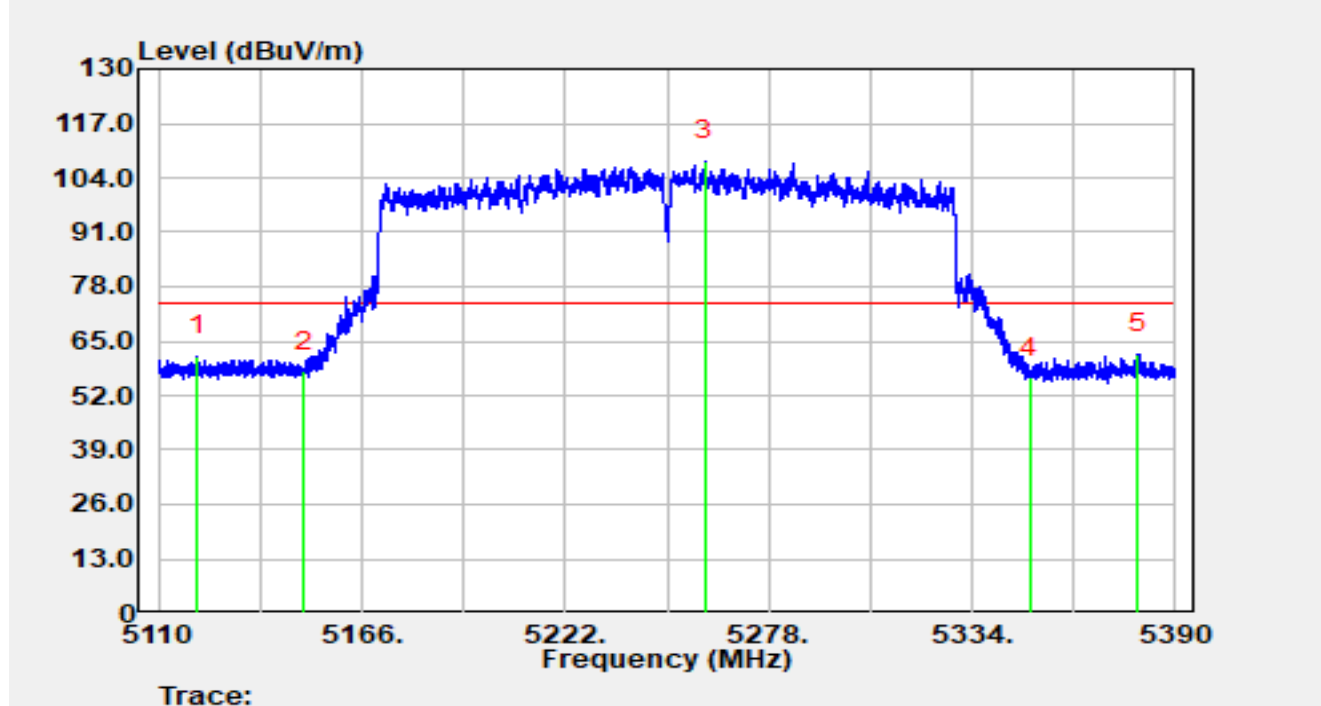


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5138.87	35.65	15.99	51.64	-2.36	54.00	Average
2		5150.00	33.92	15.99	49.92	-4.08	54.00	Average
3		5256.13	82.29	15.91	98.19	N/A	N/A	Average
4		5350.00	34.54	15.72	50.26	-3.74	54.00	Average
5	*	5383.45	36.90	15.99	52.89	-1.11	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

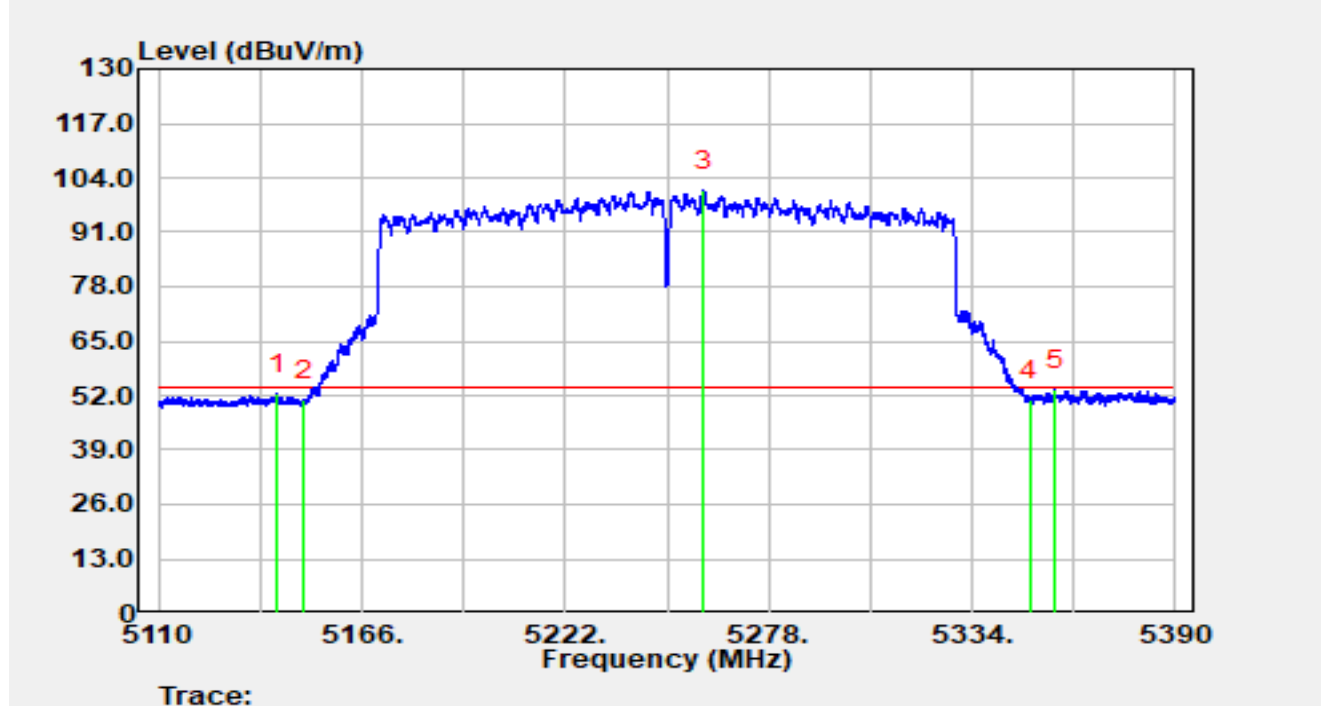


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5120.64	45.38	16.06	61.44	-12.56	74.00	Peak
2		5150.00	41.82	15.99	57.81	-16.19	74.00	Peak
3		5260.39	92.11	15.89	108.01	N/A	N/A	Peak
4		5350.00	40.67	15.72	56.39	-17.61	74.00	Peak
5	*	5379.81	45.97	15.97	61.94	-12.06	74.00	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

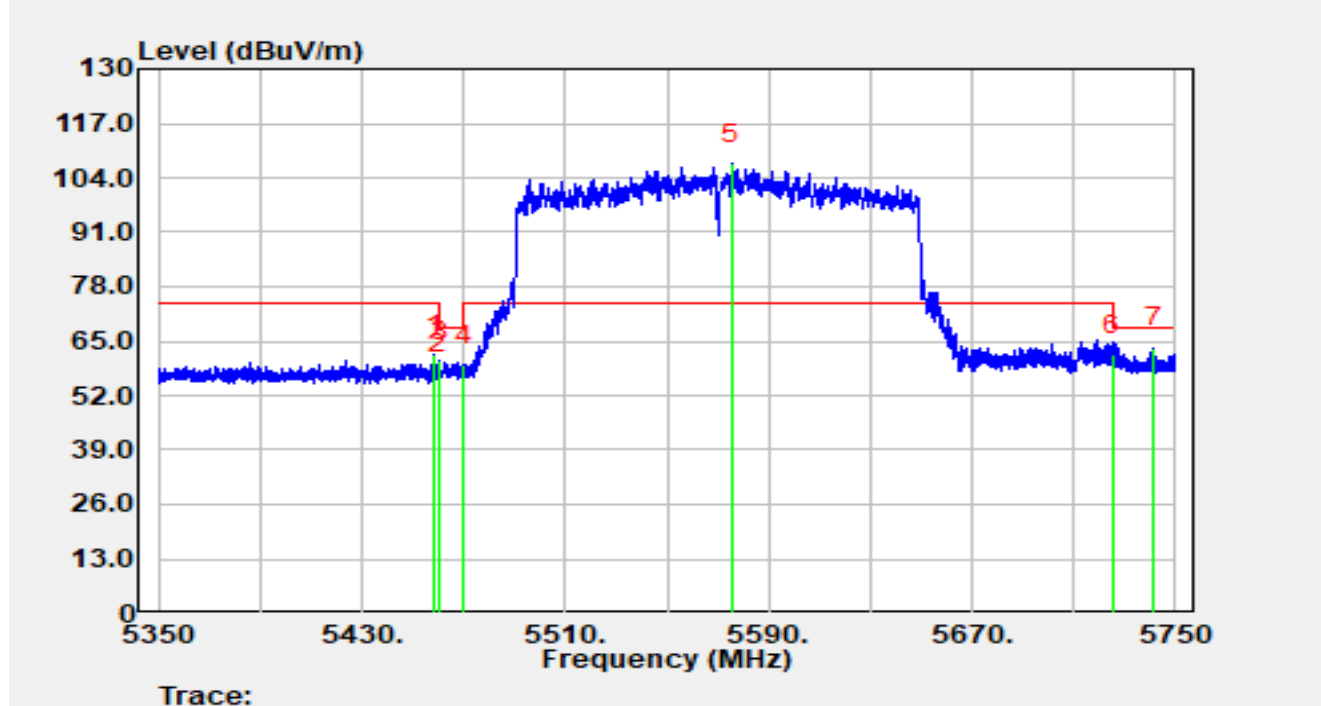


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5142.56	36.30	15.98	52.27	-1.73	54.00	Average
2		5150.00	34.84	15.99	50.83	-3.17	54.00	Average
3		5260.25	85.04	15.89	100.93	N/A	N/A	Average
4		5350.00	35.22	15.72	50.95	-3.05	54.00	Average
5	*	5356.93	37.50	15.79	53.28	-0.72	54.00	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

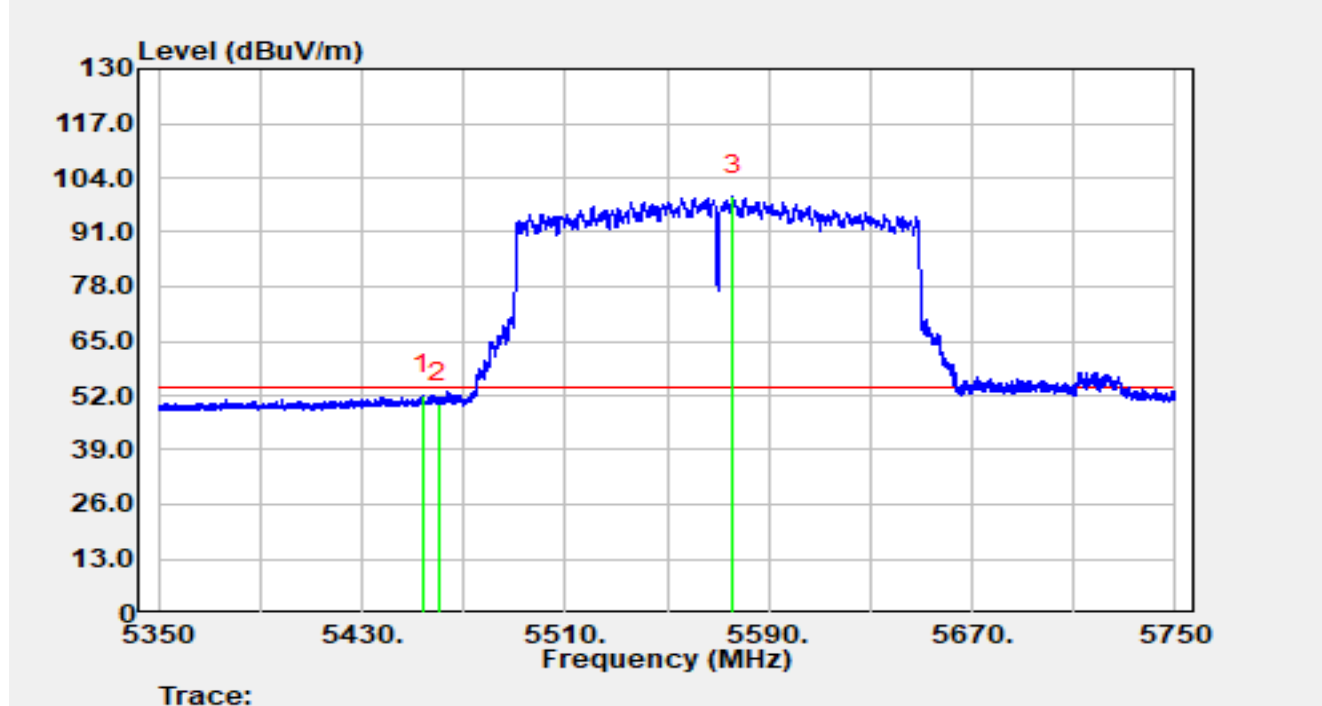


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.68	45.56	16.01	61.57	-12.43	74.00	Peak
2		5460.00	41.34	16.00	57.34	-10.86	68.20	Peak
3		5460.44	44.14	16.00	60.14	-8.06	68.20	Peak
4		5470.00	43.25	15.97	59.22	-8.98	68.20	Peak
5		5575.40	90.95	16.46	107.41	N/A	N/A	Peak
6		5725.00	44.78	16.98	61.76	-6.44	68.20	Peak
7	*	5741.64	46.41	16.96	63.37	-4.83	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Horizontal
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

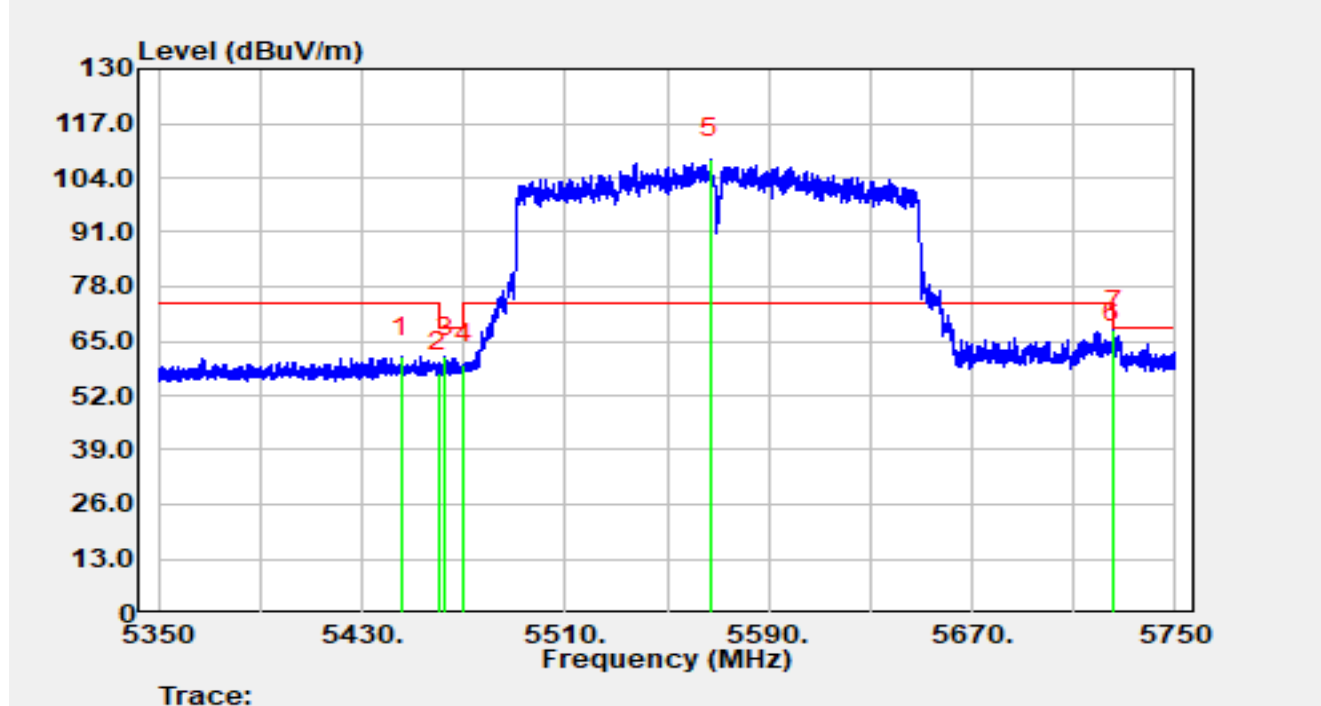


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5453.80	35.98	16.03	52.01	-1.99	54.00	Average
2		5460.00	34.25	16.00	50.25	-3.75	54.00	Average
3		5575.76	83.31	16.46	99.77	N/A	N/A	Average

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

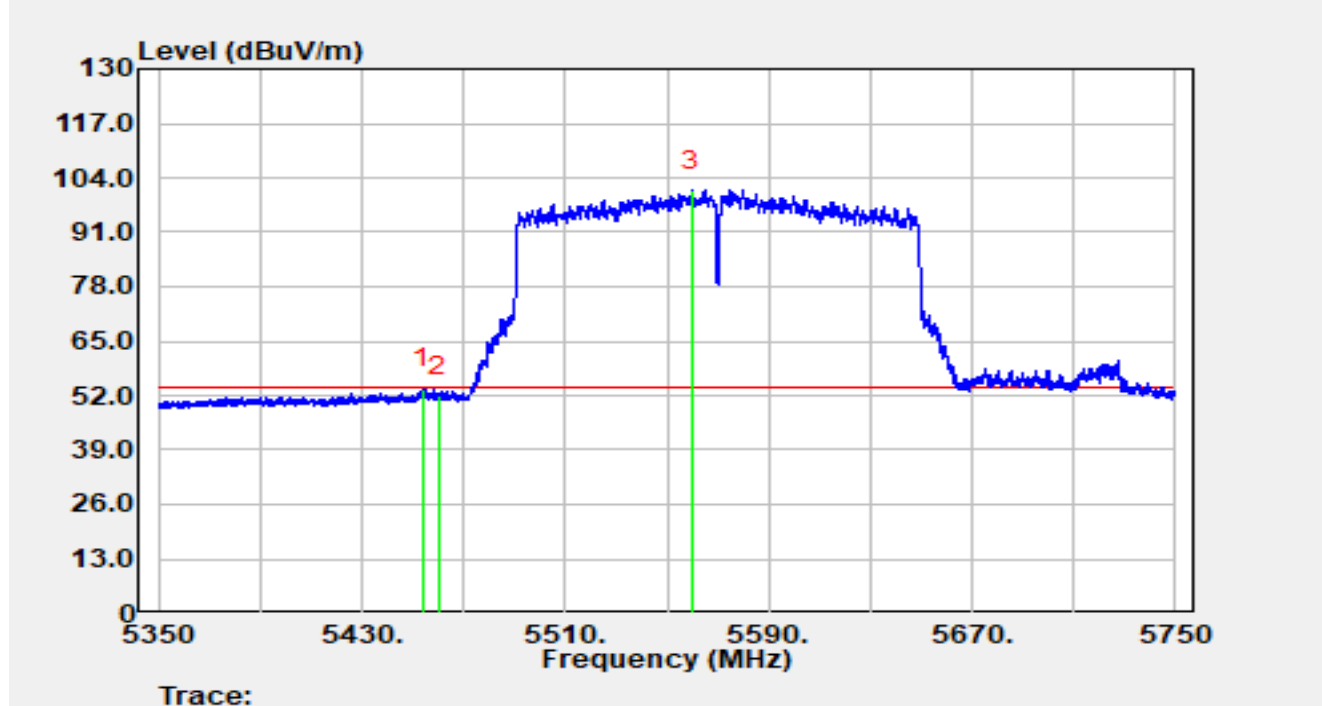


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5445.44	45.33	15.90	61.23	-12.77	74.00	Peak
2		5460.00	41.57	16.00	57.57	-10.63	68.20	Peak
3		5462.96	45.18	15.98	61.16	-7.04	68.20	Peak
4		5470.00	43.59	15.97	59.56	-8.64	68.20	Peak
5		5567.08	92.09	16.48	108.57	N/A	N/A	Peak
6		5725.00	47.73	16.98	64.70	-3.50	68.20	Peak
7	*	5725.80	50.60	16.97	67.57	-0.63	68.20	Peak

Notes:

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

Site	WJ-AC2	Test Date	2025-08-19
Temperature	27.0 °C	Humidity	60.9%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Factor	DRH18-E_07105	Polarity	Vertical
EUT	Dual-Band Wireless BE7200 2.5G Ethernet Gateway	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		



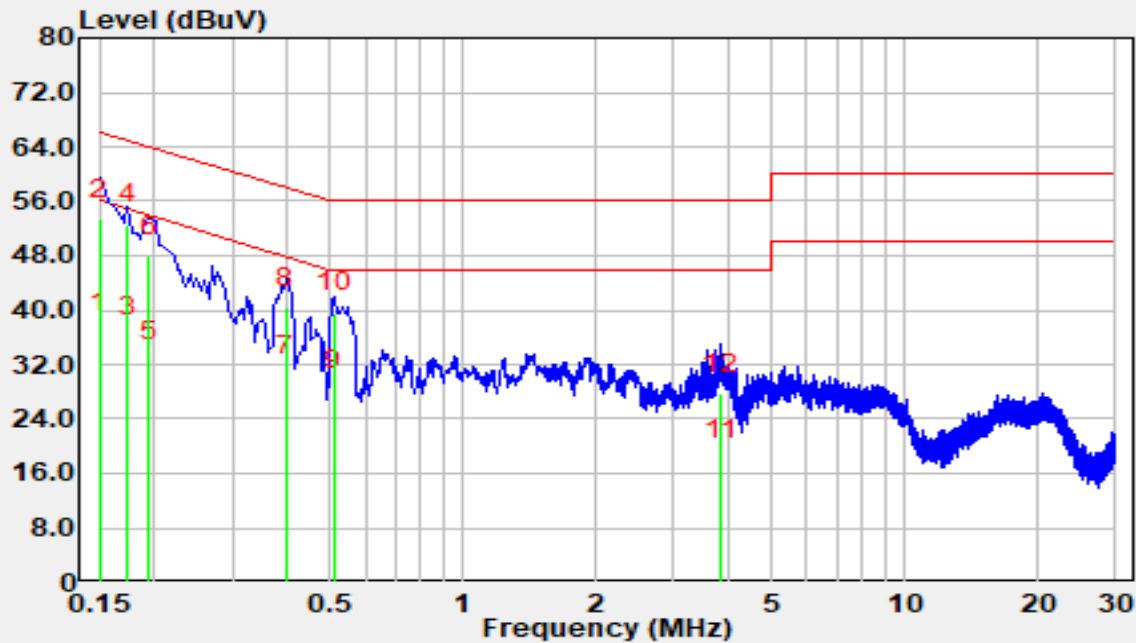
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5453.64	37.52	16.03	53.54	-0.46	54.00	Average
2		5460.00	35.96	16.00	51.96	-2.04	54.00	Average
3		5559.76	84.56	16.50	101.05	N/A	N/A	Average

Notes:

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

A.9 AC Conducted Emissions Test Result

Site	WJ-SR5	Test Date	2025-09-05
Temperature	29.7 °C	Humidity	48.0%
Limit	FCC Part 15.207_CE	Test Engineer	Carl Jiang
Test Voltage	120 V/60 Hz	Polarity	Line
Test Mode	Transmit by 802.11ac-VHT20 at 5745 MHz		



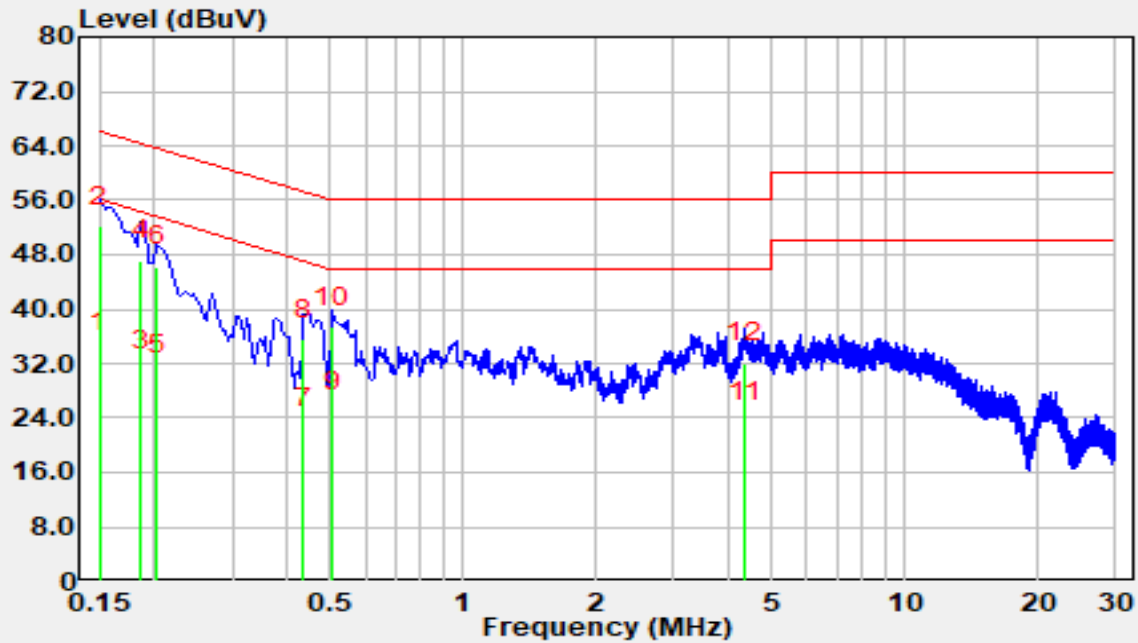
Trace:

No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.15	26.90	9.91	36.81	-19.19	56.00	Average
2		0.15	43.50	9.91	53.41	-12.59	66.00	QP
3		0.17	26.20	9.91	36.11	-18.66	54.77	Average
4	*	0.17	42.70	9.91	52.61	-12.16	64.77	QP
5		0.19	22.50	9.91	32.41	-21.45	53.86	Average
6		0.19	38.00	9.91	47.91	-15.95	63.86	QP
7		0.40	20.30	9.96	30.26	-17.63	47.90	Average
8		0.40	30.40	9.96	40.36	-17.53	57.90	QP
9		0.51	18.10	10.00	28.10	-17.90	46.00	Average
10		0.51	29.60	10.00	39.60	-16.40	56.00	QP
11		3.85	7.50	10.32	17.82	-28.18	46.00	Average
12		3.85	17.40	10.32	27.72	-28.28	56.00	QP

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
- Measurement (dBμV) = Reading (dBμV) + C.F (dB).

Site	WJ-SR5	Test Date	2025-09-05
Temperature	29.7 °C	Humidity	48.0%
Limit	FCC Part 15.207_CE	Test Engineer	Carl Jiang
Test Voltage	120 V/60 Hz	Polarity	Neutral
Test Mode	Transmit by 802.11ac-VHT20 at 5745 MHz		



Trace:

No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.15	23.90	9.86	33.76	-22.24	56.00	Average
2	*	0.15	42.30	9.86	52.16	-13.84	66.00	QP
3		0.19	21.00	9.88	30.88	-23.34	54.21	Average
4		0.19	37.30	9.88	47.18	-17.04	64.21	QP
5		0.20	20.40	9.89	30.29	-23.24	53.53	Average
6		0.20	36.40	9.89	46.29	-17.24	63.53	QP
7		0.43	12.60	9.98	22.58	-24.60	47.18	Average
8		0.43	25.60	9.98	35.58	-21.60	57.18	QP
9		0.51	14.80	10.01	24.81	-21.19	46.00	Average
10		0.51	27.30	10.01	37.31	-18.69	56.00	QP
11		4.35	12.90	10.43	23.33	-22.67	46.00	Average
12		4.35	21.60	10.43	32.03	-23.97	56.00	QP

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
- Measurement (dBμV) = Reading (dBμV) + C.F (dB).

Appendix B - Test Setup Photograph

Refer to "R25S1006089-UT" file.

Appendix C - EUT Photograph

Refer to "R25S1006089-UE" file.

_____ The End _____