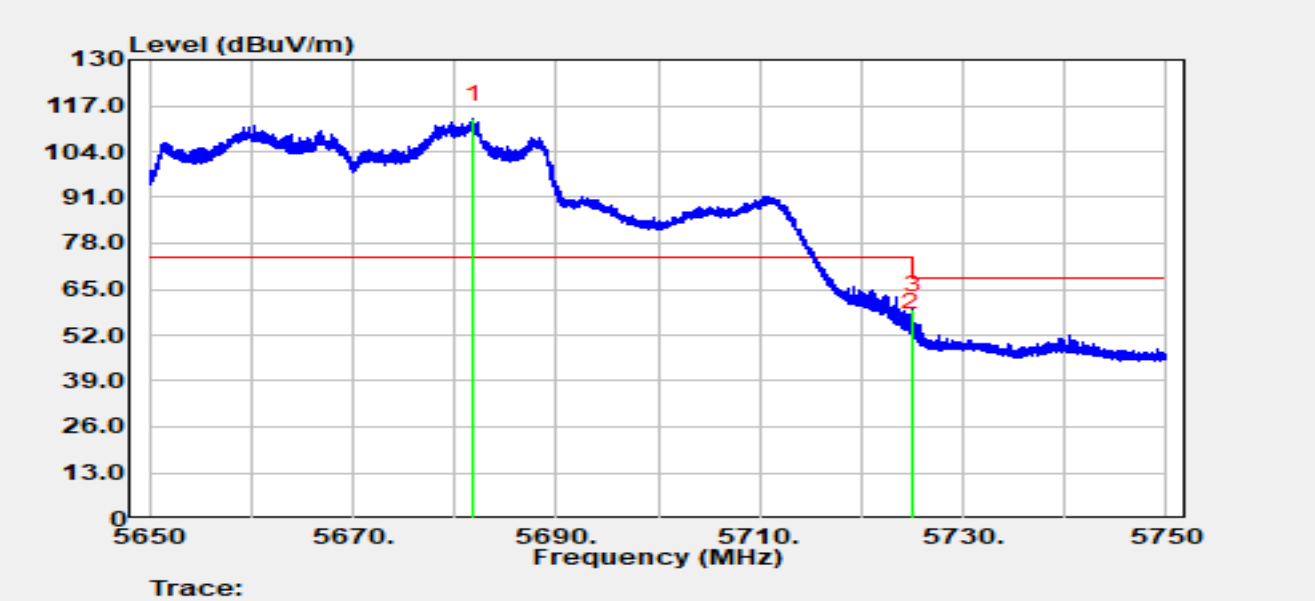
Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5670 MHz		

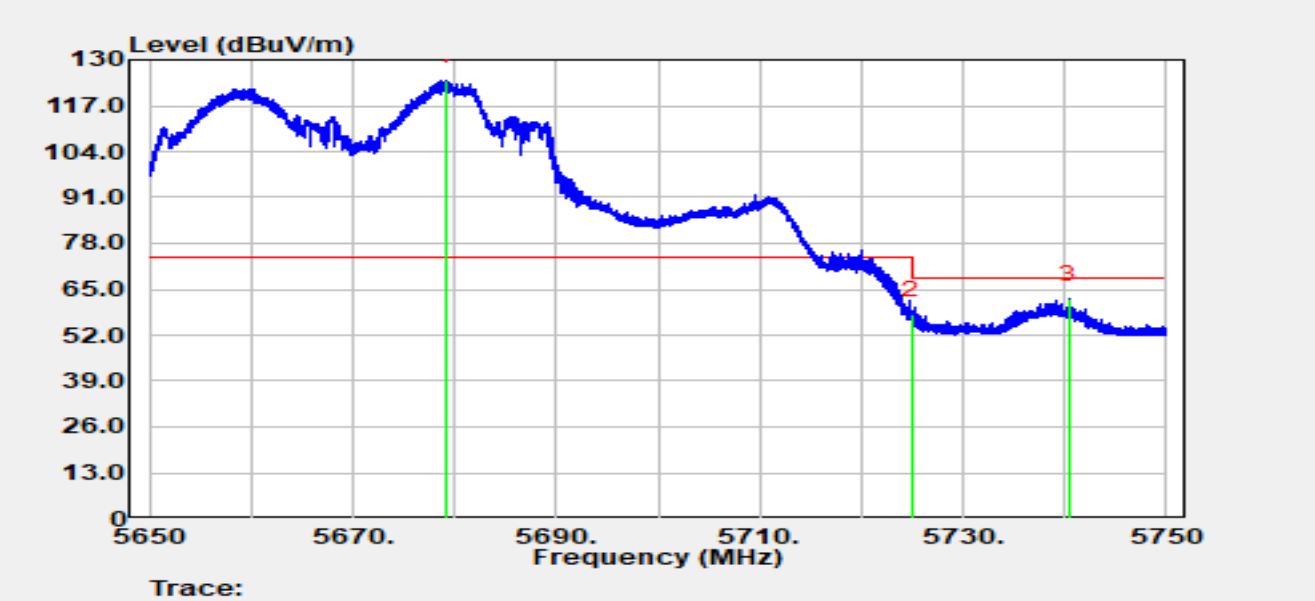


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5681.840	65.53	47.60	113.13	N/A	N/A	Peak
2		5725.000	53.94	0.39	54.33	-13.87	68.20	Peak
3	*	5725.120	58.88	0.24	59.12	-9.08	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5670 MHz		

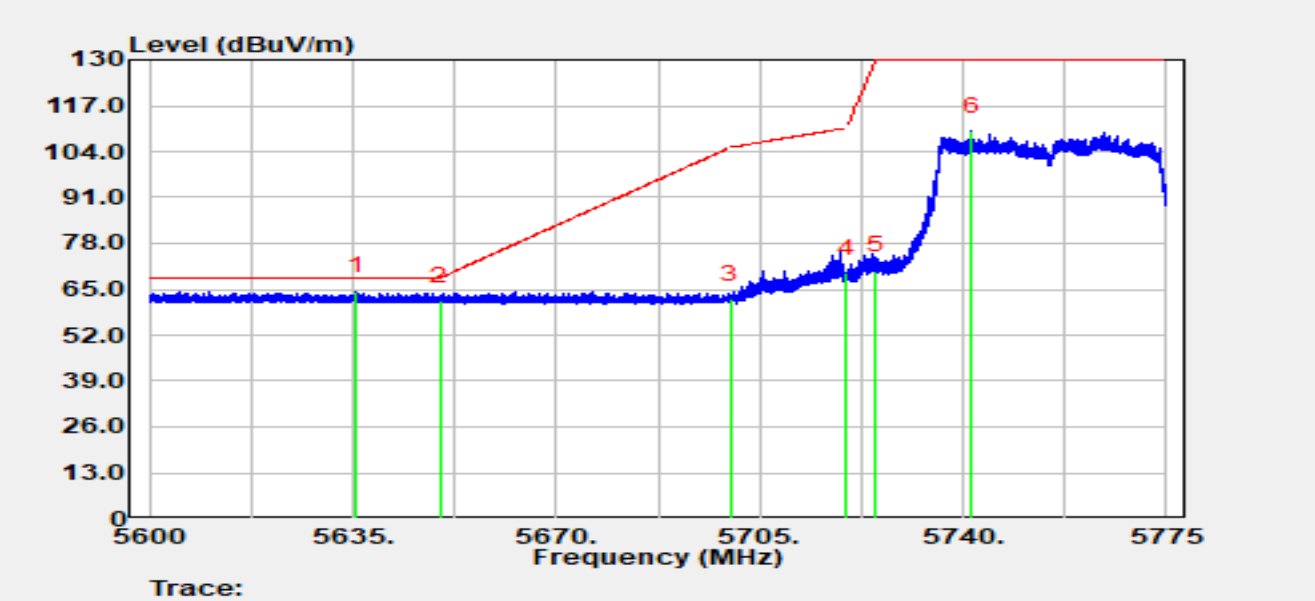


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5679.090	81.60	42.34	123.94	N/A	N/A	Peak
2		5725.000	57.32	0.39	57.71	-10.49	68.20	Peak
3	*	5740.410	65.39	-3.14	62.26	-5.94	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5755 MHz		

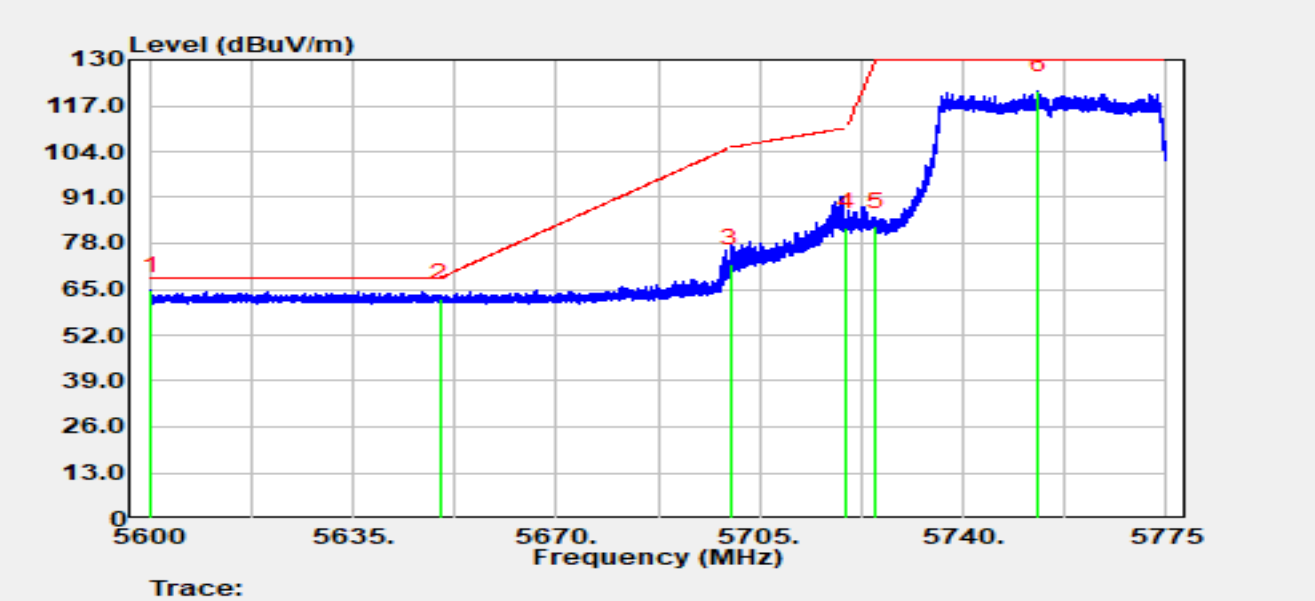


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5635.683	70.68	-6.28	64.40	-3.80	68.20	Peak
2		5650.000	68.10	-6.34	61.76	-6.44	68.20	Peak
3		5700.000	68.47	-6.38	62.09	-43.11	105.20	Peak
4		5720.000	75.97	-6.33	69.64	-41.16	110.80	Peak
5		5725.000	76.62	-6.33	70.29	-59.71	130.00	Peak
6		5741.400	116.21	-6.33	109.88	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	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5755 MHz		

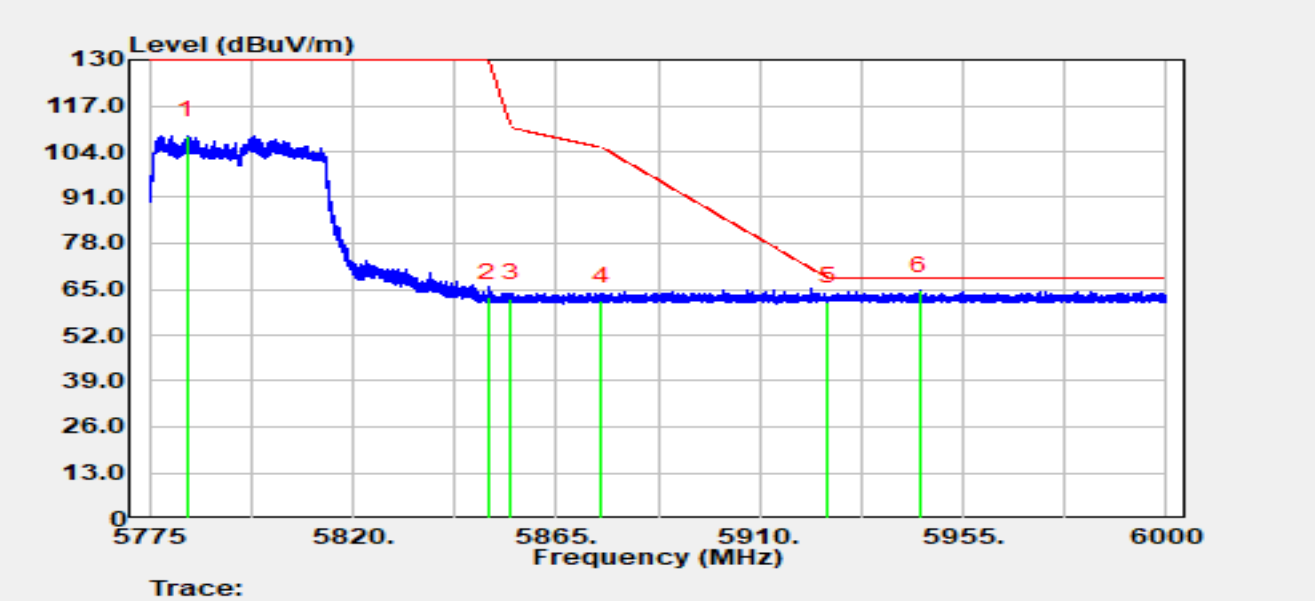


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5600.245	70.83	-6.10	64.73	-3.47	68.20	Peak
2		5649.998	68.82	-6.34	62.49	-5.71	68.20	Peak
3		5700.000	78.66	-6.38	72.27	-32.93	105.20	Peak
4		5720.000	88.95	-6.33	82.61	-28.19	110.80	Peak
5		5725.000	89.02	-6.33	82.70	-47.30	130.00	Peak
6		5753.055	127.59	-6.26	121.33	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	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5795 MHz		

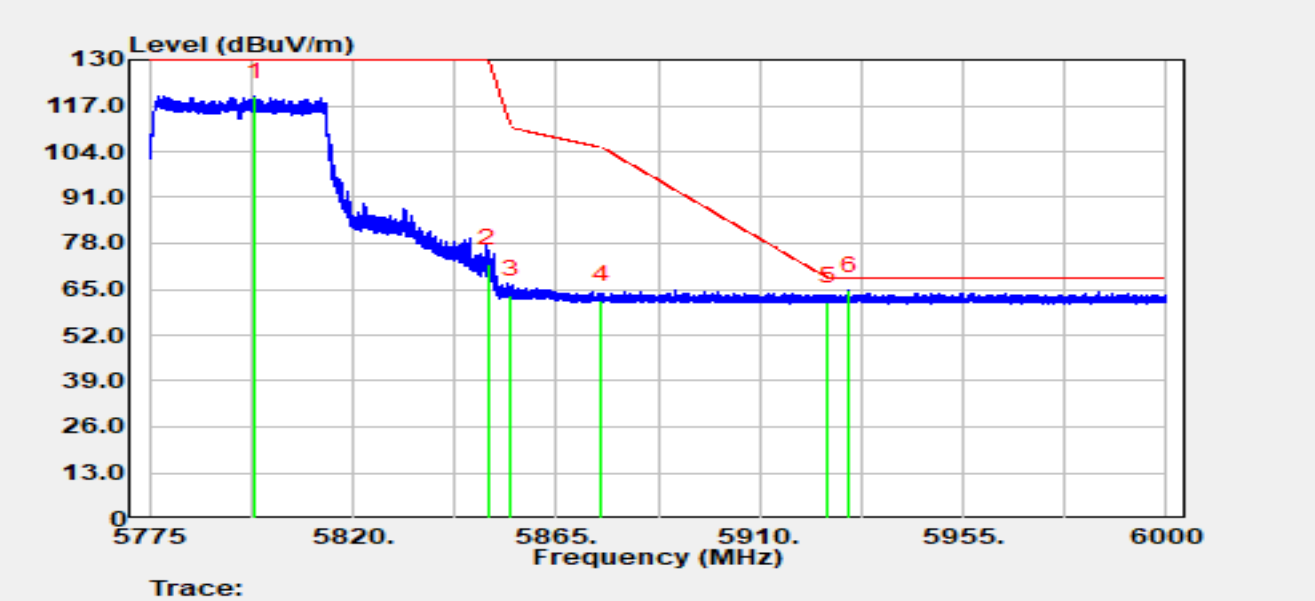


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5783.212	114.90	-6.38	108.53	N/A	N/A	Peak
2		5850.000	68.87	-6.31	62.56	-67.44	130.00	Peak
3		5855.000	68.69	-6.27	62.42	-48.38	110.80	Peak
4		5875.000	68.04	-6.24	61.80	-43.40	105.20	Peak
5		5925.000	67.57	-6.05	61.52	-6.68	68.20	Peak
6	*	5945.505	70.91	-6.22	64.69	-3.51	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5795 MHz		

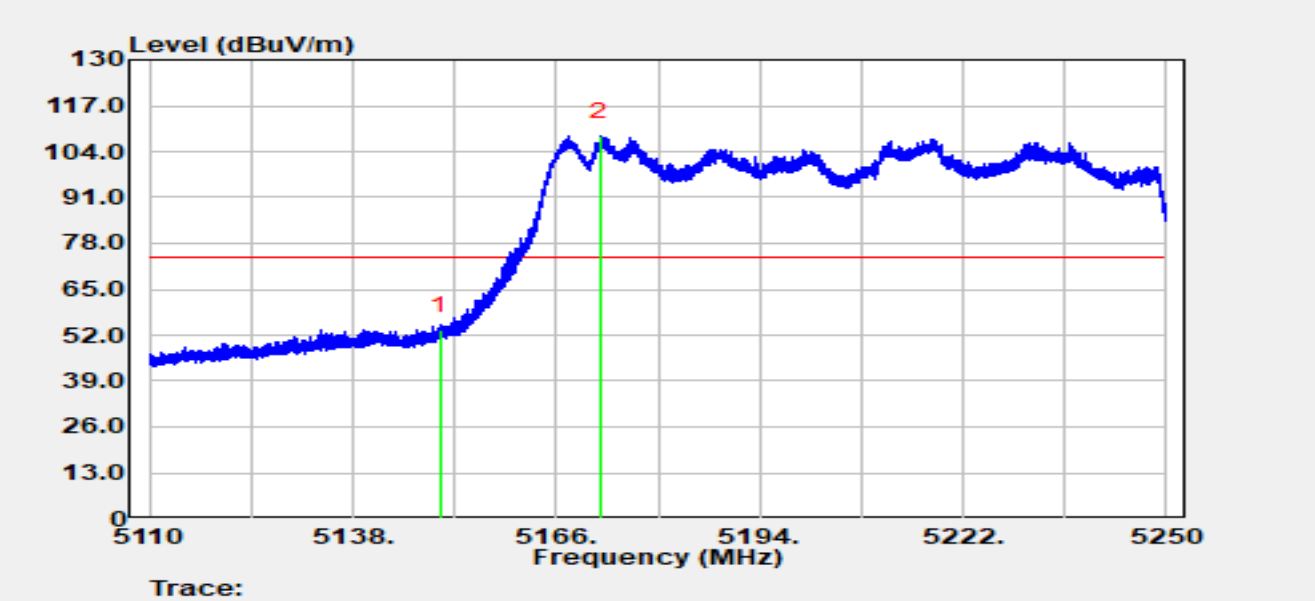


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5798.445	125.99	-6.30	119.68	N/A	N/A	Peak
2		5850.000	78.60	-6.31	72.29	-57.71	130.00	Peak
3		5855.000	69.69	-6.27	63.43	-47.37	110.80	Peak
4		5875.000	68.06	-6.24	61.82	-43.38	105.20	Peak
5		5925.000	67.53	-6.05	61.48	-6.72	68.20	Peak
6	*	5929.755	70.64	-6.02	64.61	-3.59	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.4°C	Humidity	42.1%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

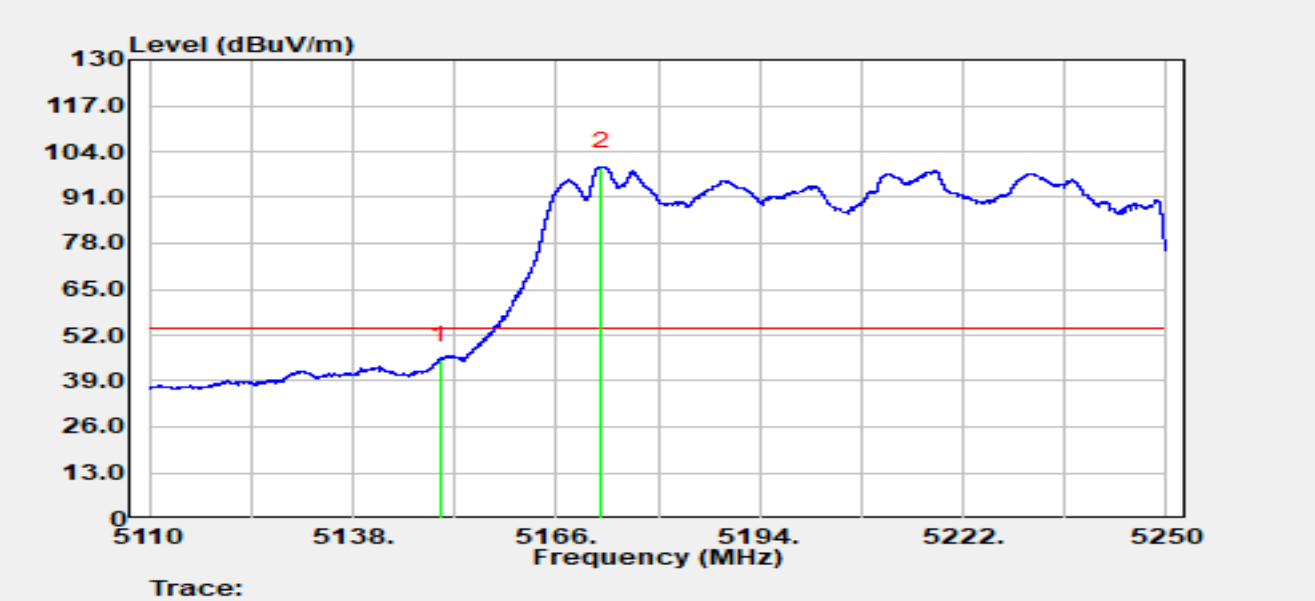


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	54.31	-0.99	53.32	-20.68	74.00	Peak
2		5172.076	55.37	52.85	108.23	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.4°C	Humidity	42.1%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

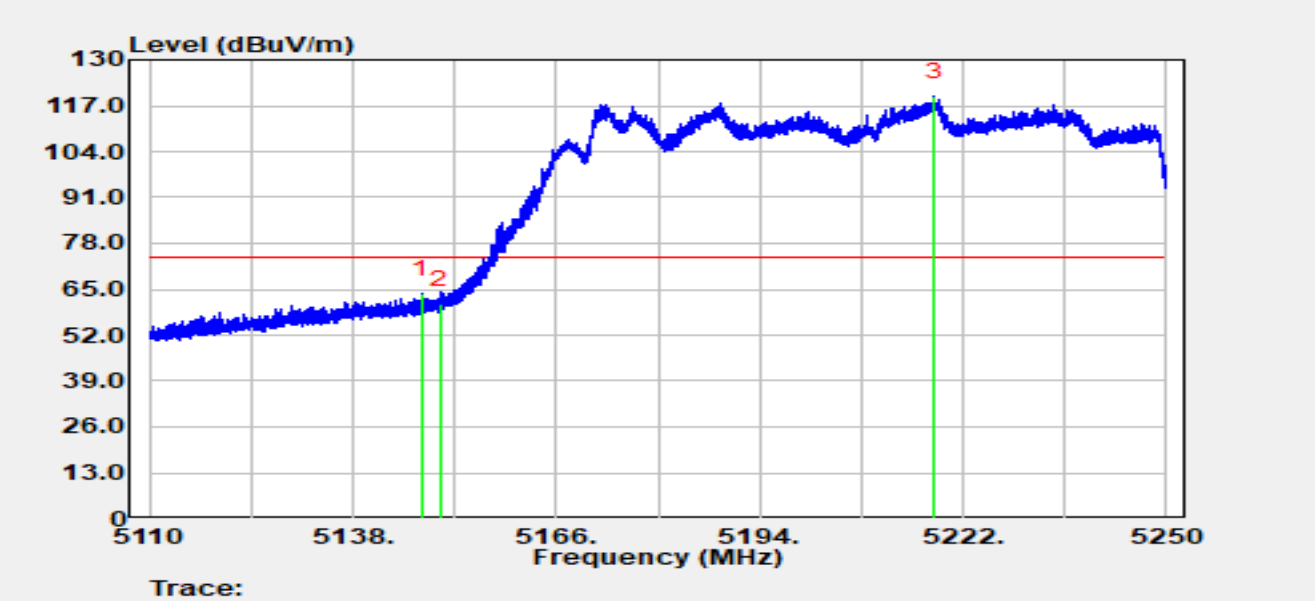


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	46.05	-0.99	45.06	-8.94	54.00	Average
2		5172.244	46.79	53.01	99.80	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.4°C	Humidity	42.1%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

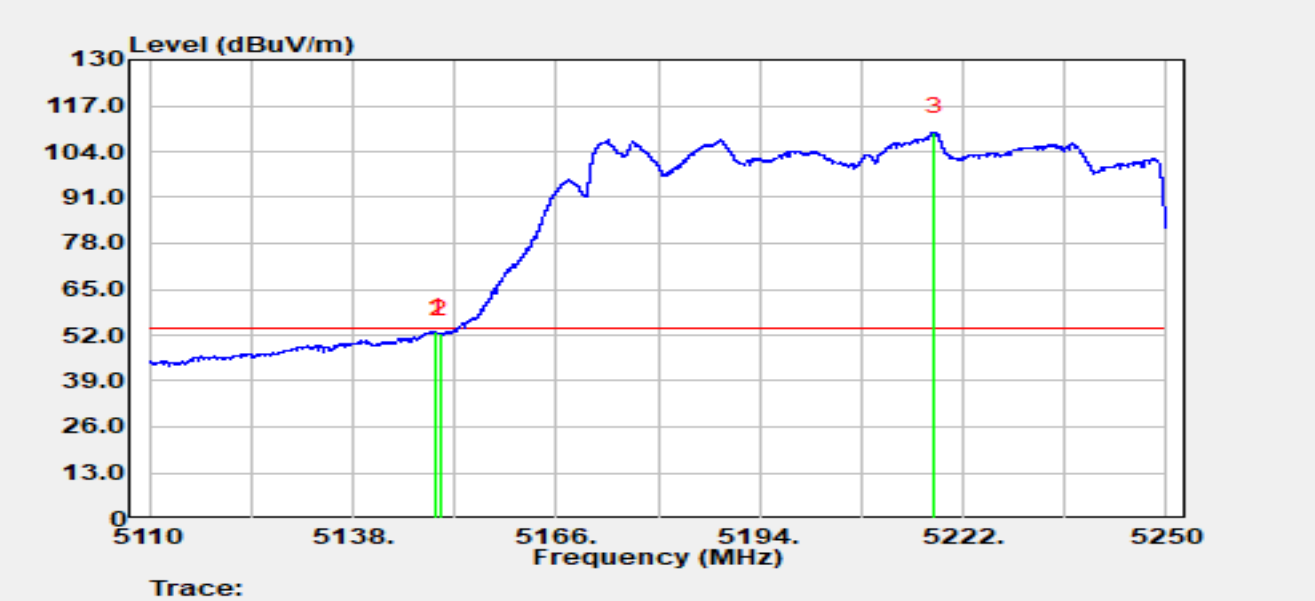


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.520	65.26	-1.59	63.67	-10.33	74.00	Peak
2		5150.000	61.64	-0.99	60.65	-13.35	74.00	Peak
3		5218.066	71.01	48.64	119.65	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.4°C	Humidity	42.1%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5210 MHz		

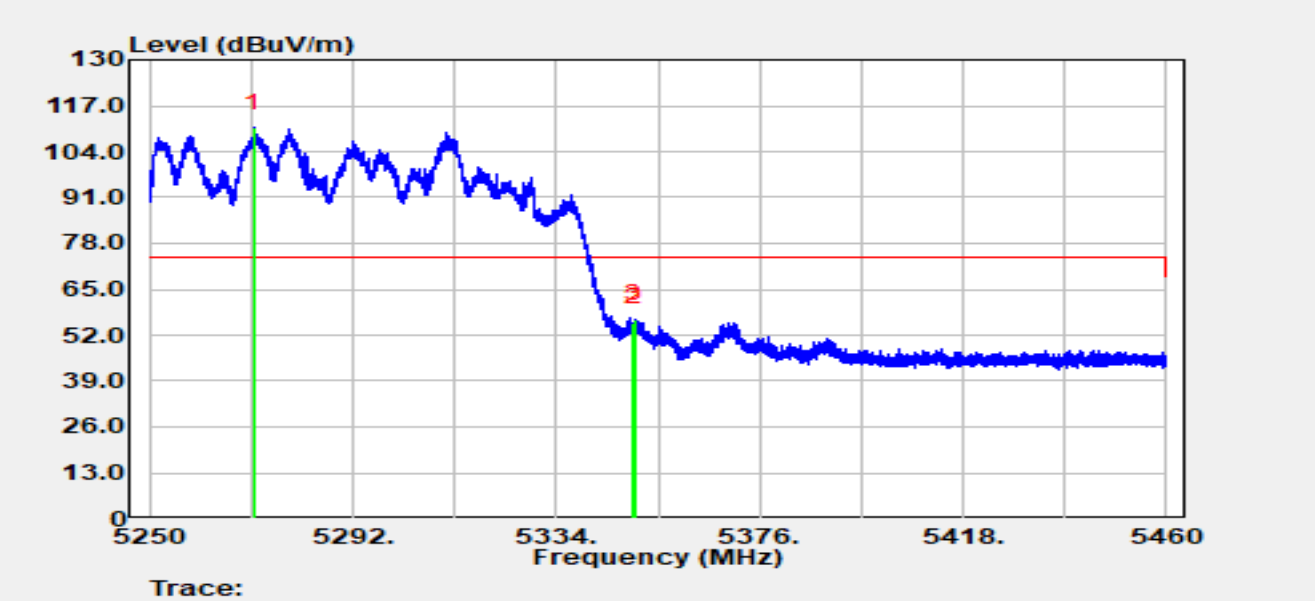


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.396	53.98	-1.16	52.82	-1.18	54.00	Average
2		5150.000	53.47	-0.99	52.48	-1.52	54.00	Average
3		5218.052	60.93	48.60	109.53	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

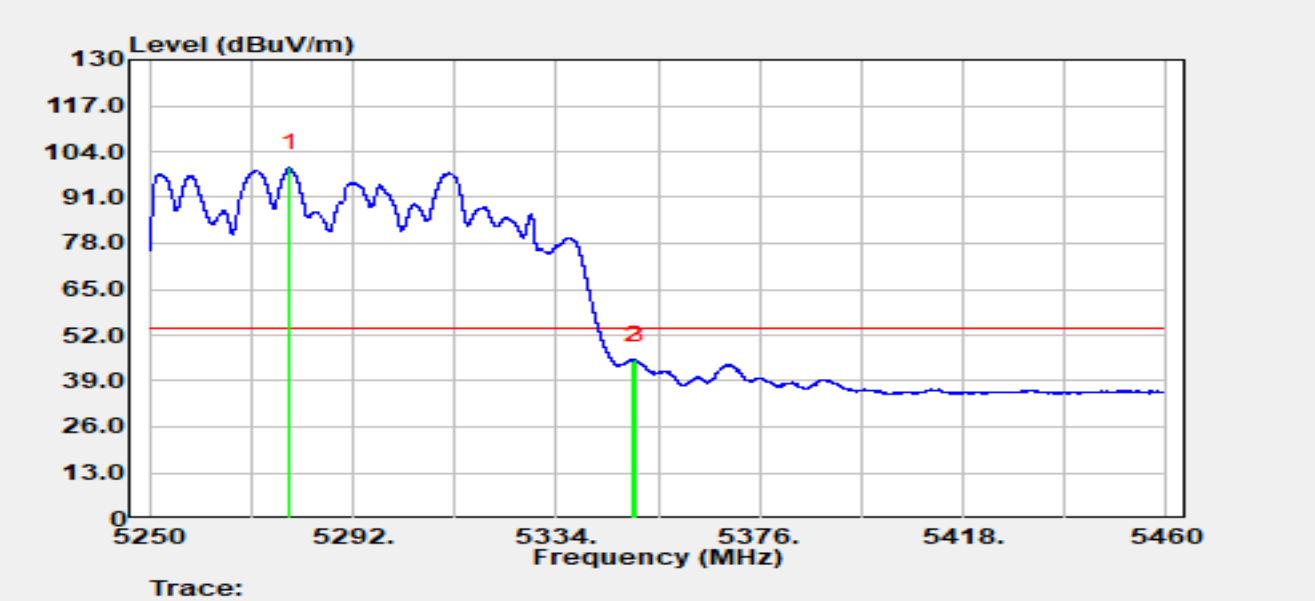


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5271.630	70.18	40.51	110.69	N/A	N/A	Peak
2		5350.000	55.28	0.19	55.46	-18.54	74.00	Peak
3	*	5350.170	56.50	0.05	56.55	-17.45	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

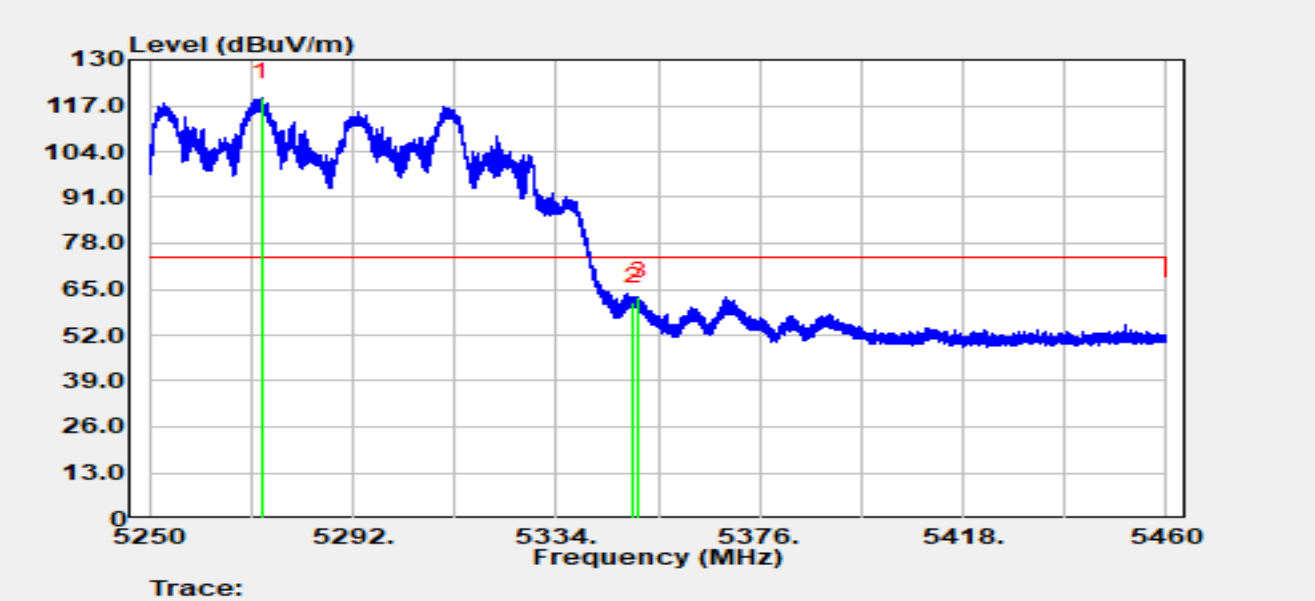


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5278.833	53.03	46.39	99.42	N/A	N/A	Average
2		5350.000	44.66	0.19	44.84	-9.16	54.00	Average
3	*	5350.338	44.97	-0.07	44.90	-9.10	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

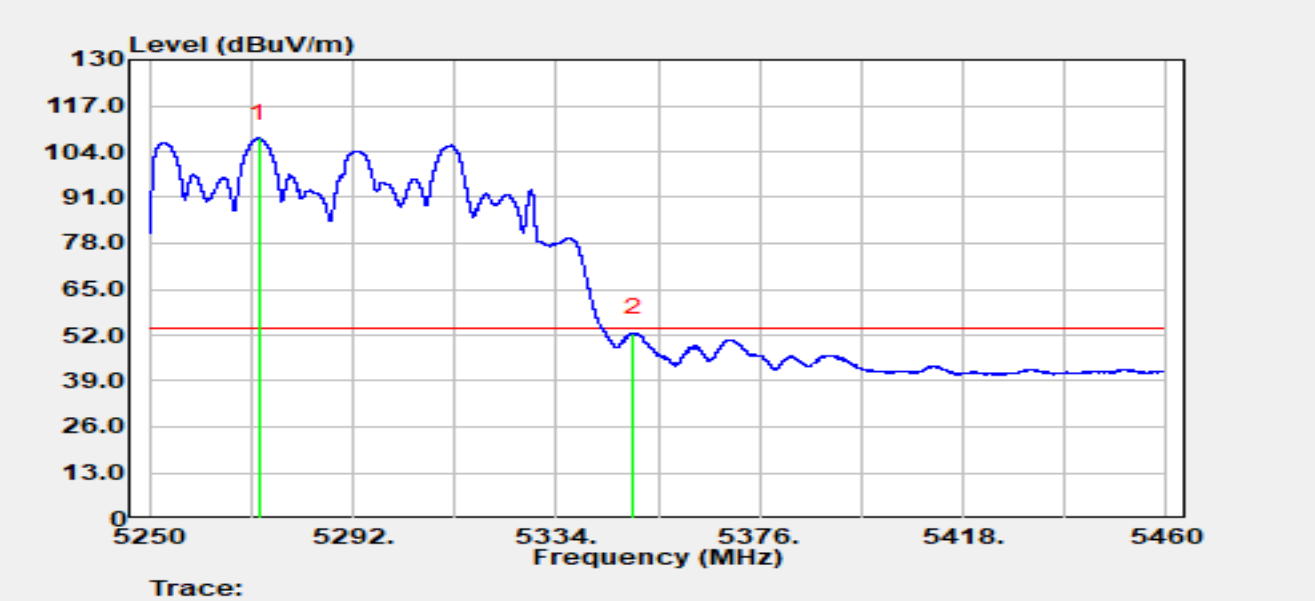


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5273.121	78.55	40.66	119.21	N/A	N/A	Peak
2		5350.000	61.33	0.19	61.52	-12.48	74.00	Peak
3	*	5351.094	63.33	-0.43	62.90	-11.10	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5290 MHz		

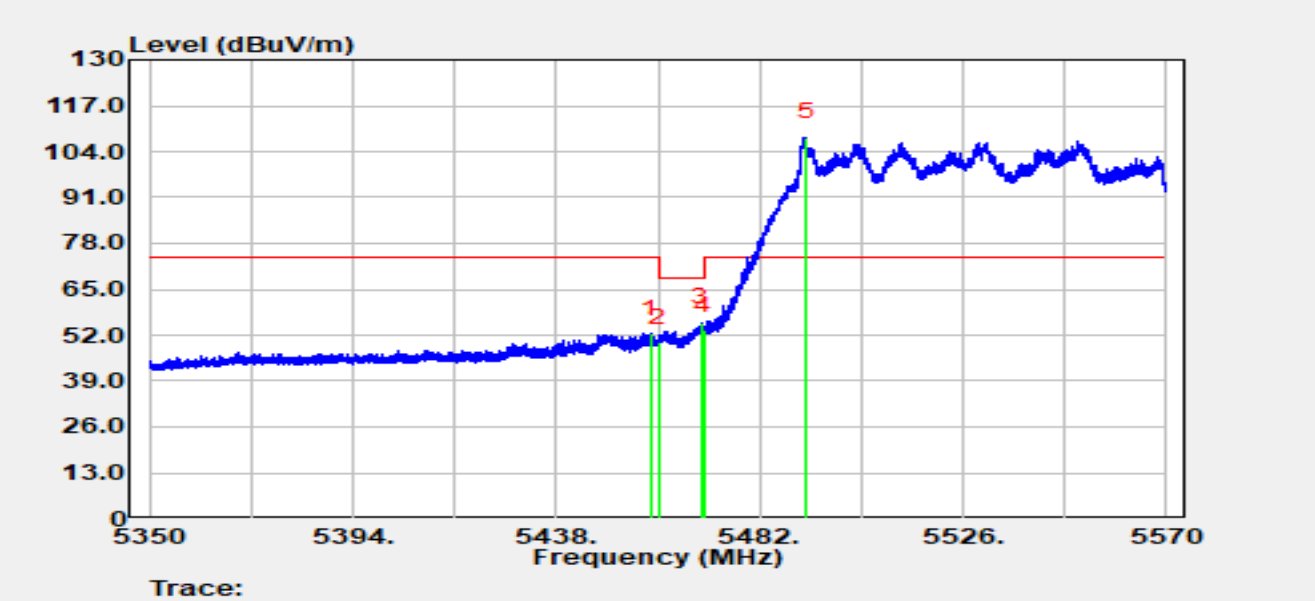


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5272.575	67.18	40.62	107.80	N/A	N/A	Average
2	*	5350.000	52.45	0.19	52.64	-1.36	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

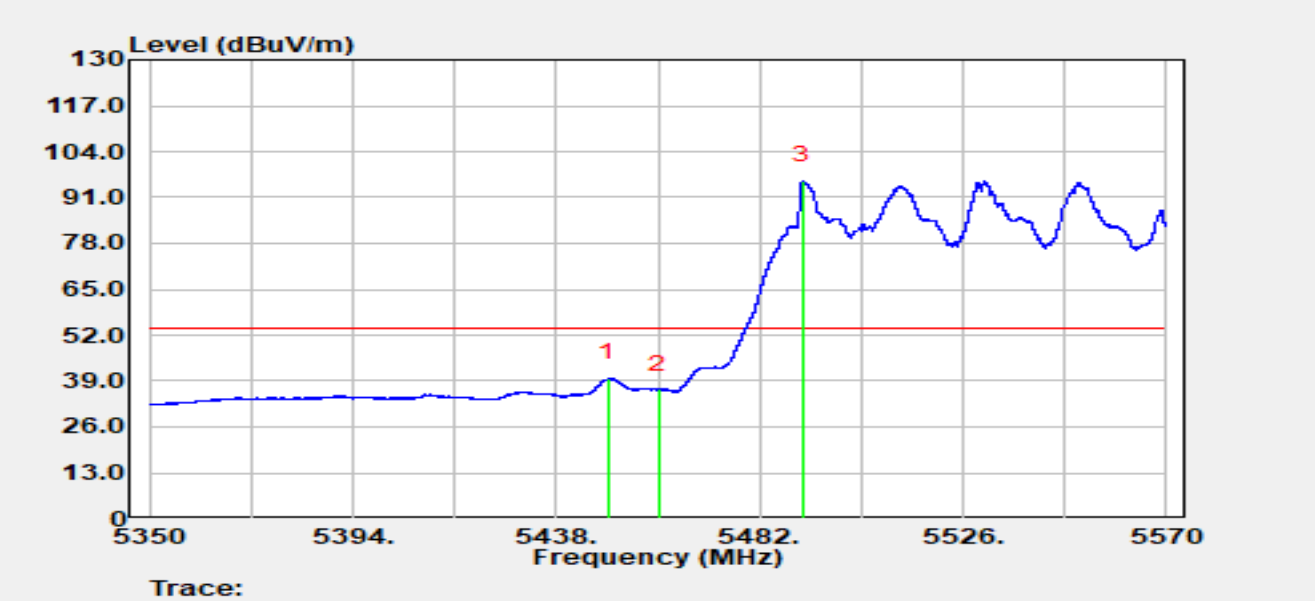


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.460	55.83	-3.37	52.46	-21.54	74.00	Peak
2		5460.000	53.23	-3.25	49.98	-18.22	68.20	Peak
3	*	5469.416	57.28	-1.74	55.53	-12.67	68.20	Peak
4		5470.000	55.21	-1.75	53.46	-14.74	68.20	Peak
5		5492.010	60.40	47.70	108.10	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

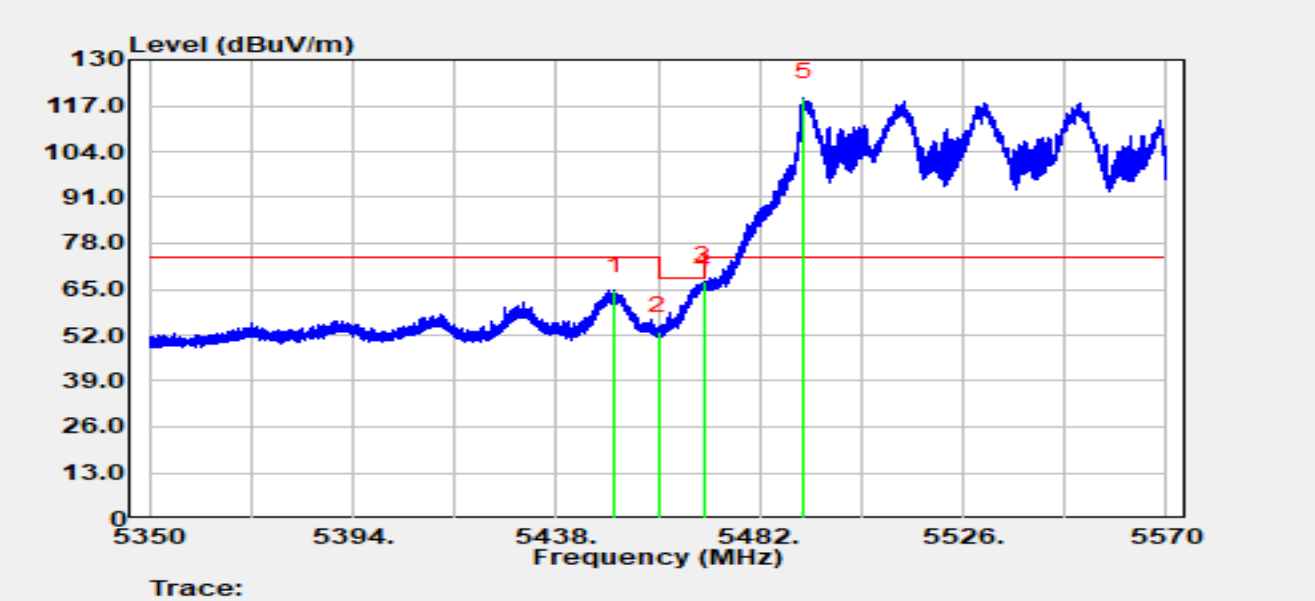


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5449.330	43.58	-3.80	39.78	-14.22	54.00	Average
2		5460.000	39.98	-3.25	36.74	-17.26	54.00	Average
3		5491.284	47.58	48.23	95.81	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

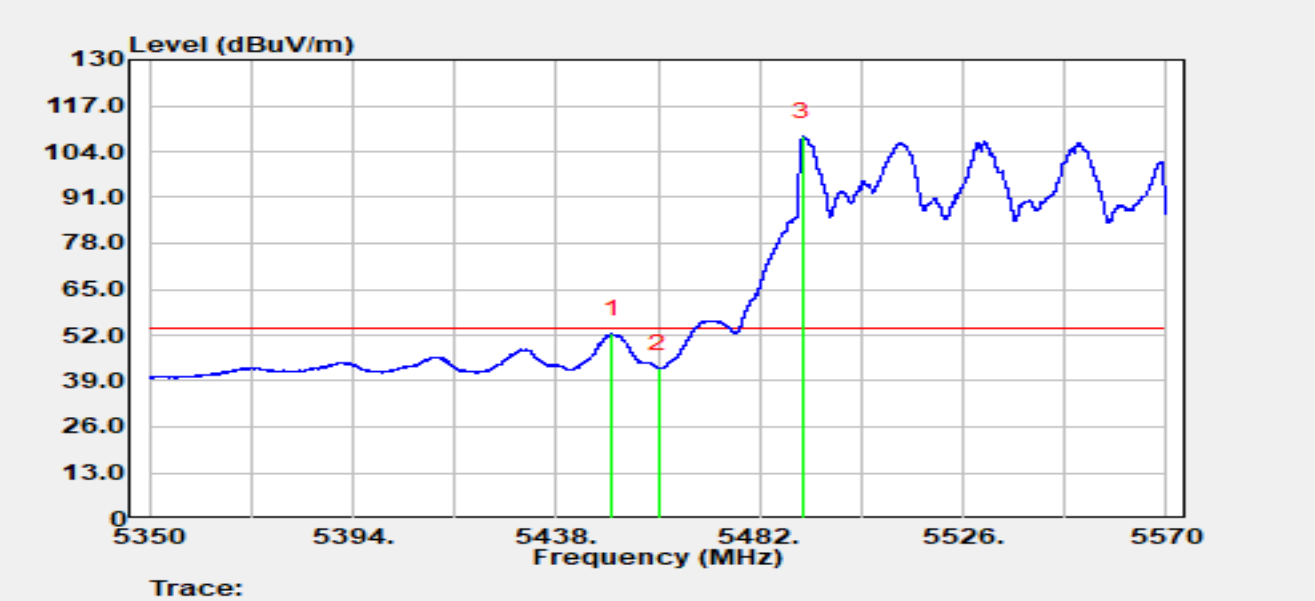


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5450.738	68.47	-3.91	64.56	-9.44	74.00	Peak
2		5460.000	56.45	-3.25	53.21	-14.99	68.20	Peak
3	*	5469.878	69.16	-1.74	67.42	-0.78	68.20	Peak
4		5470.000	67.62	-1.75	65.87	-2.33	68.20	Peak
5		5491.416	71.52	47.91	119.43	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

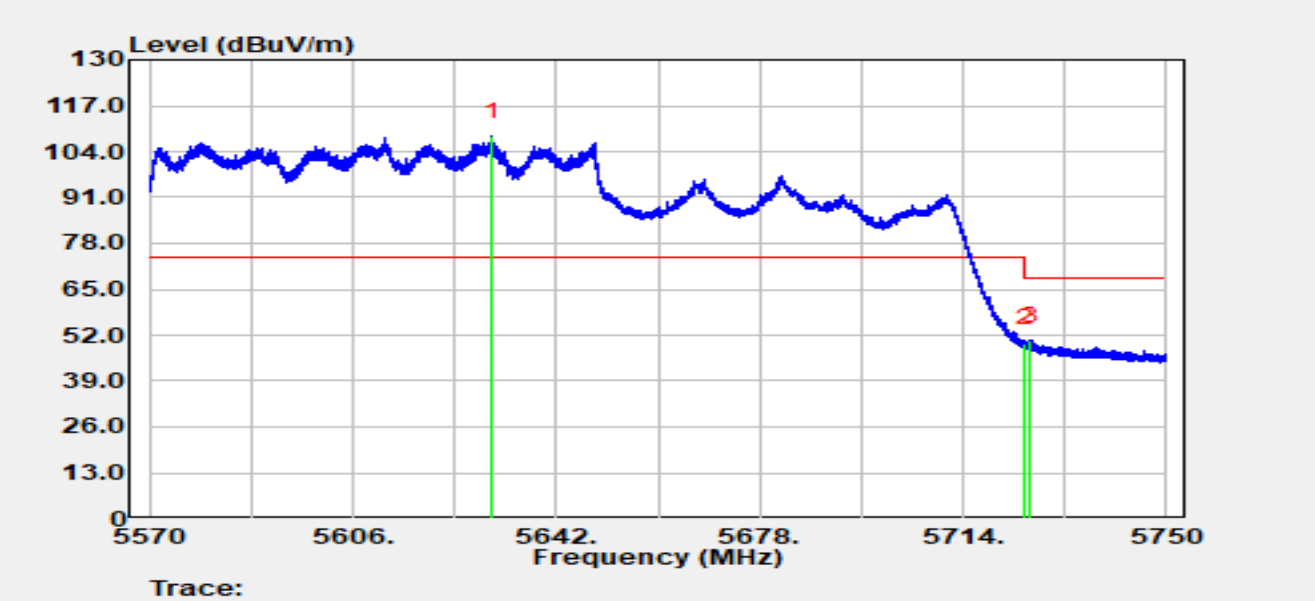


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5450.166	56.22	-3.91	52.31	-1.69	54.00	Average
2		5460.000	45.75	-3.25	42.50	-11.50	54.00	Average
3		5491.262	60.02	48.29	108.31	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5610 MHz		

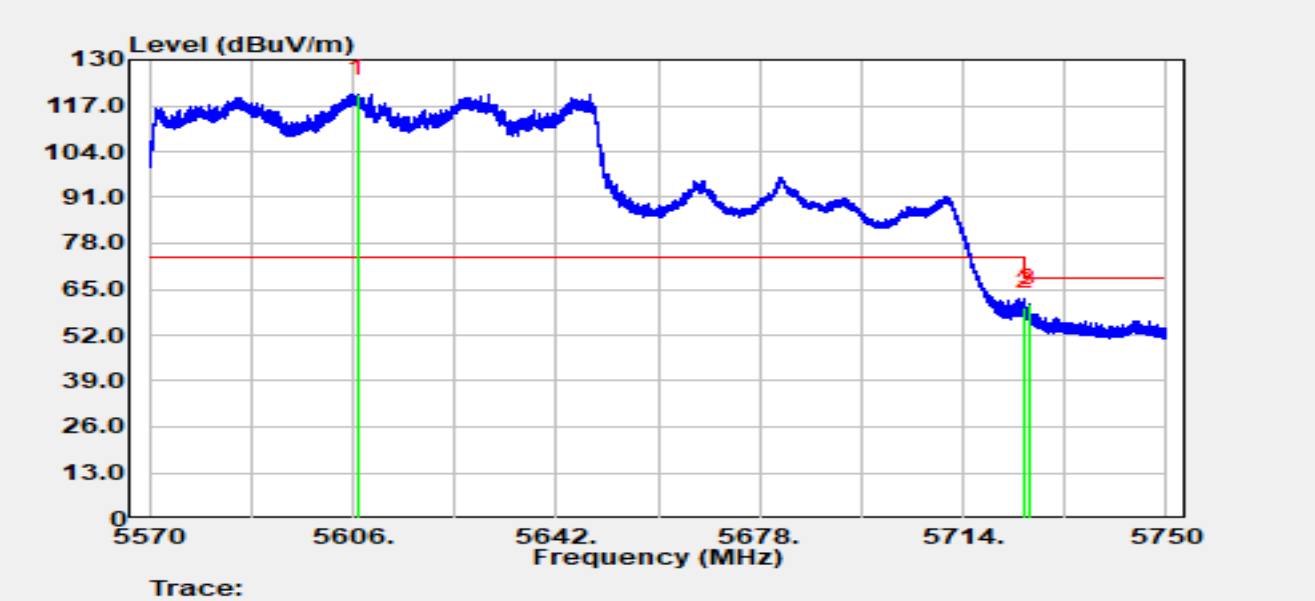


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5630.750	61.68	46.60	108.28	N/A	N/A	Peak
2		5725.000	49.25	0.39	49.64	-18.56	68.20	Peak
3	*	5725.880	50.61	-0.10	50.51	-17.69	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5610 MHz		

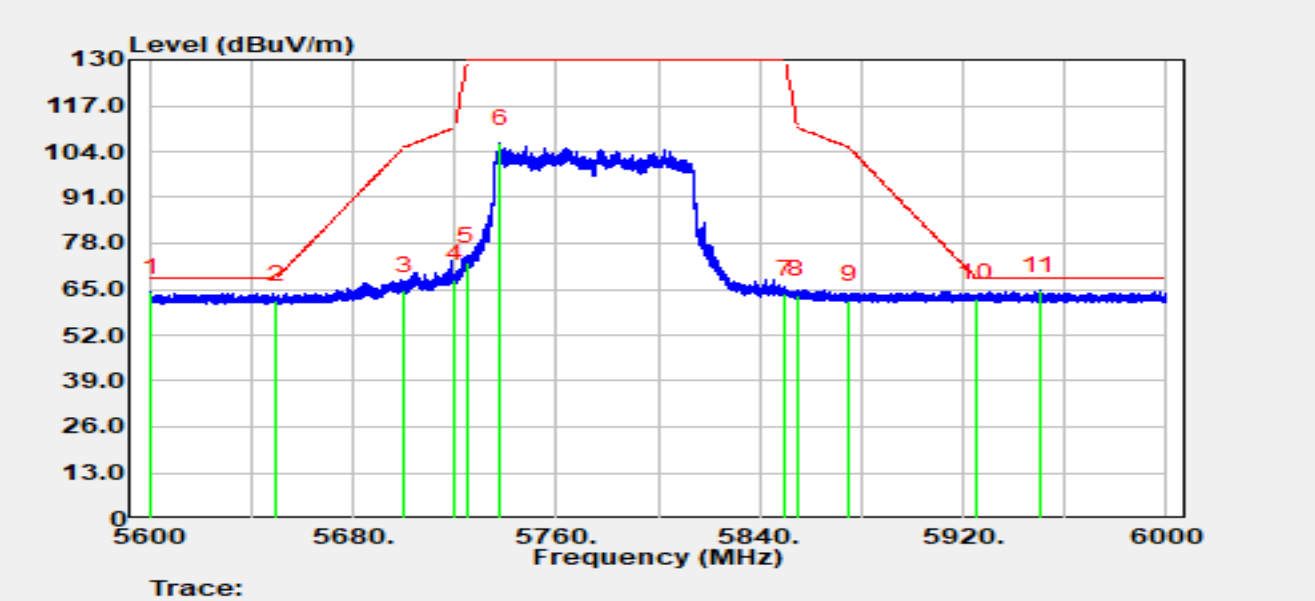


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5606.918	77.25	43.00	120.25	N/A	N/A	Peak
2		5725.000	59.64	0.39	60.03	-8.17	68.20	Peak
3	*	5725.700	60.95	0.05	61.00	-7.20	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5775 MHz		

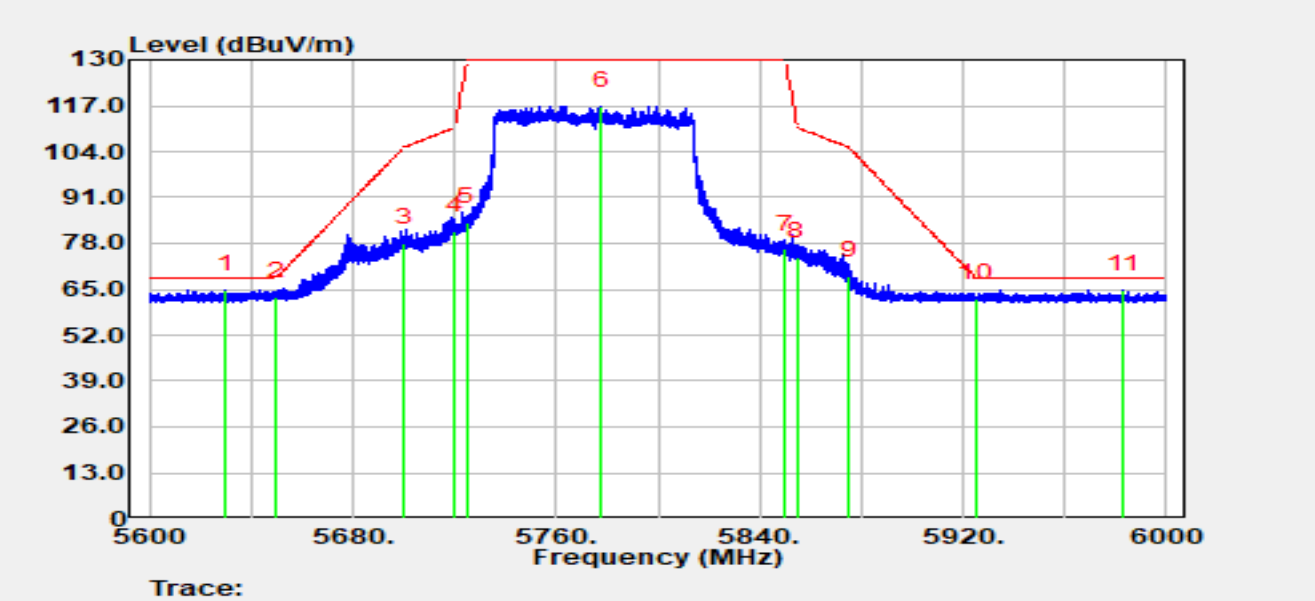


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5600.480	70.20	-6.10	64.10	-4.10	68.20	Peak
2		5650.000	68.26	-6.34	61.93	-6.27	68.20	Peak
3		5700.000	71.01	-6.38	64.62	-40.58	105.20	Peak
4		5720.000	74.10	-6.33	67.76	-43.04	110.80	Peak
5		5725.000	79.07	-6.33	72.74	-57.26	130.00	Peak
6		5738.160	112.58	-6.33	106.25	N/A	N/A	Peak
7		5850.000	69.99	-6.31	63.68	-66.32	130.00	Peak
8		5855.000	69.62	-6.27	63.35	-47.45	110.80	Peak
9		5875.000	68.12	-6.24	61.88	-43.32	105.20	Peak
10		5925.000	68.39	-6.05	62.33	-5.87	68.20	Peak
11	*	5950.320	70.80	-6.20	64.60	-3.60	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	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5775 MHz		

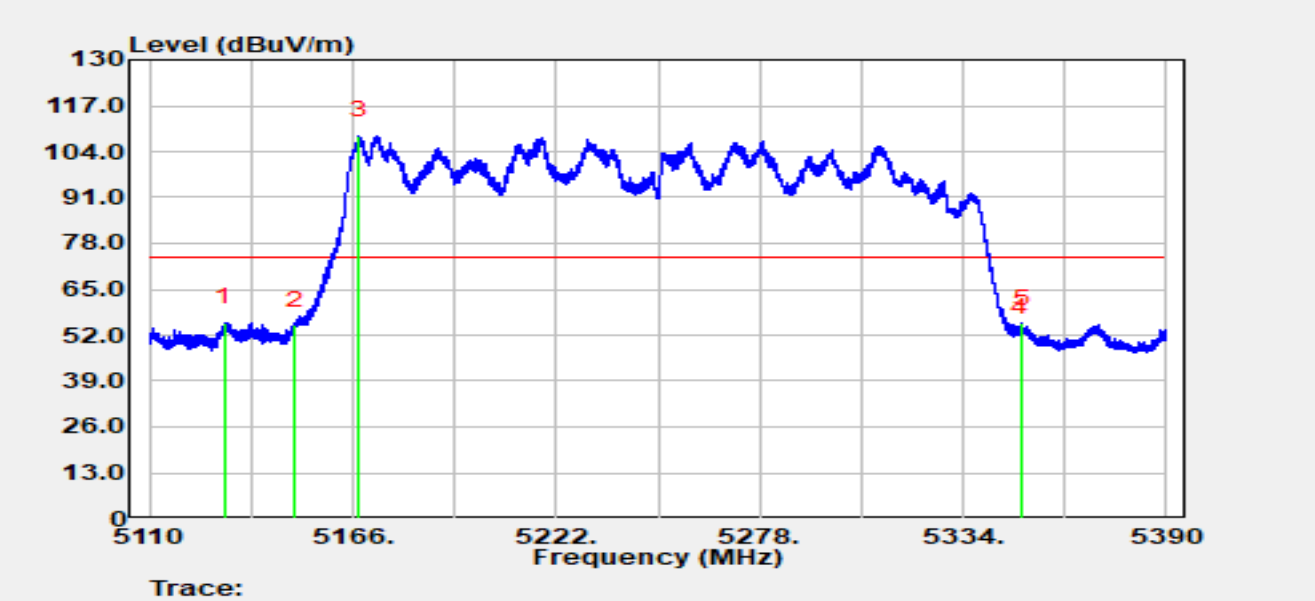


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5629.880	71.18	-6.23	64.95	-3.25	68.20	Peak
2		5650.000	69.34	-6.34	63.00	-5.20	68.20	Peak
3		5700.000	84.54	-6.38	78.15	-27.05	105.20	Peak
4		5720.000	87.81	-6.33	81.47	-29.33	110.80	Peak
5		5725.000	90.36	-6.33	84.03	-45.97	130.00	Peak
6		5777.720	123.36	-6.43	116.94	N/A	N/A	Peak
7		5850.000	82.65	-6.31	76.34	-53.66	130.00	Peak
8		5855.000	80.55	-6.27	74.28	-36.52	110.80	Peak
9		5875.000	75.01	-6.24	68.77	-36.43	105.20	Peak
10		5925.000	68.60	-6.05	62.54	-5.66	68.20	Peak
11		5983.120	70.82	-6.03	64.79	-3.41	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

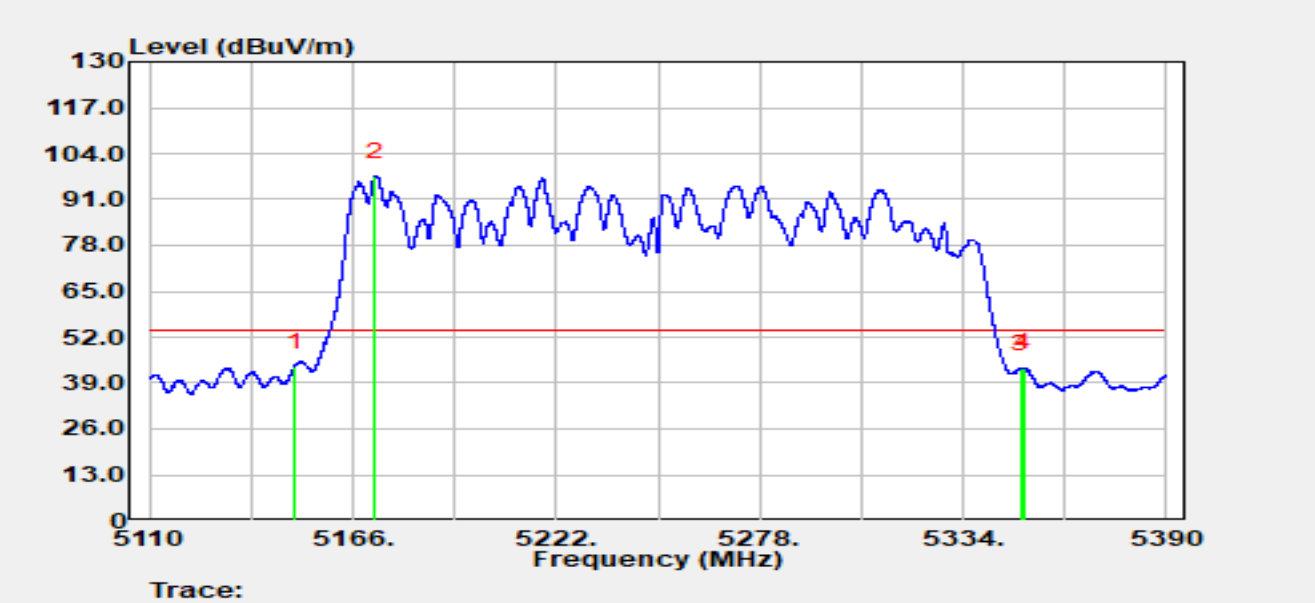


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5130.776	58.13	-2.65	55.48	-18.52	74.00	Peak
2		5150.000	55.87	-0.99	54.87	-19.13	74.00	Peak
3		5167.764	49.52	58.95	108.48	N/A	N/A	Peak
4		5350.000	52.67	0.19	52.86	-21.14	74.00	Peak
5		5350.268	55.29	-0.02	55.27	-18.73	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-25
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

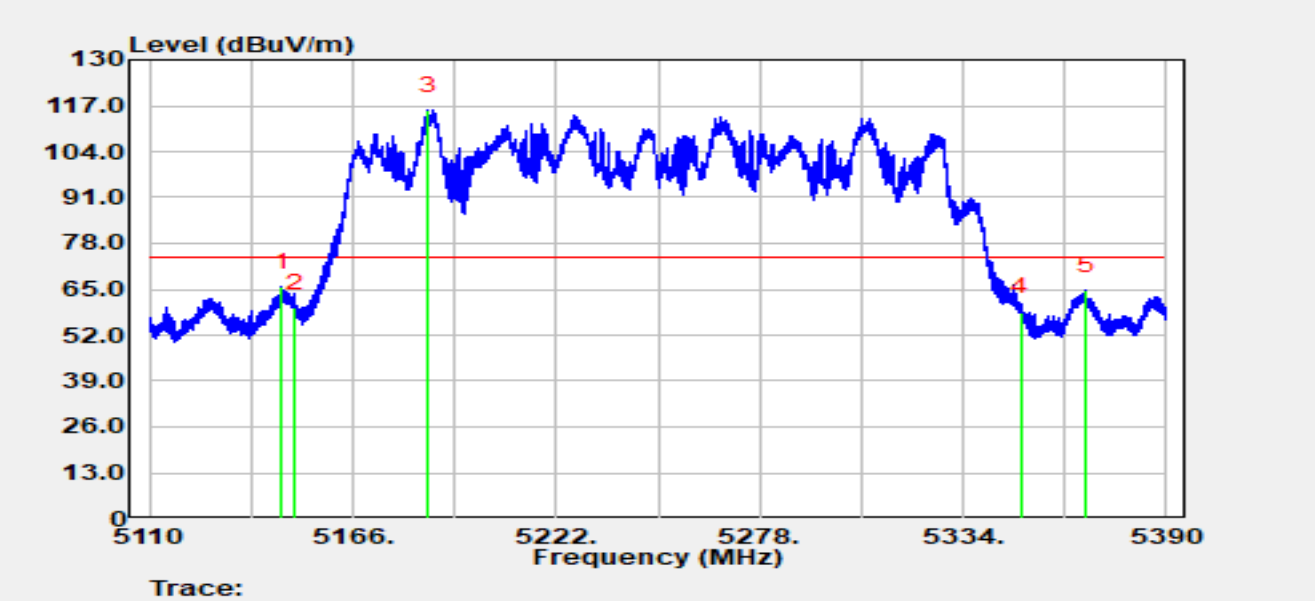


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5150.000	44.50	-0.99	43.51	-10.49	54.00	Average
2		5172.132	44.55	52.92	97.48	N/A	N/A	Average
3		5350.000	42.89	0.19	43.08	-10.92	54.00	Average
4		5350.660	43.45	-0.22	43.23	-10.77	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

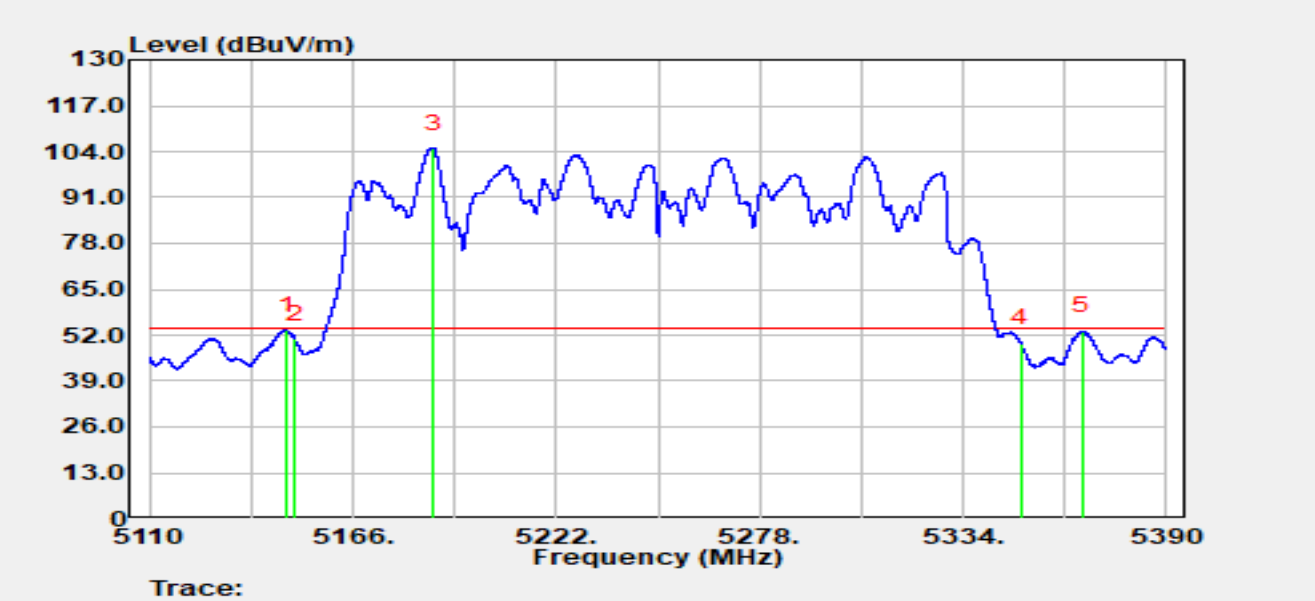


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5146.232	67.44	-1.77	65.67	-8.33	74.00	Peak
2		5150.000	60.74	-0.99	59.75	-14.25	74.00	Peak
3		5186.888	75.69	39.99	115.68	N/A	N/A	Peak
4		5350.000	58.33	0.19	58.52	-15.48	74.00	Peak
5		5367.964	67.54	-2.81	64.73	-9.27	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT160 at 5250 MHz		

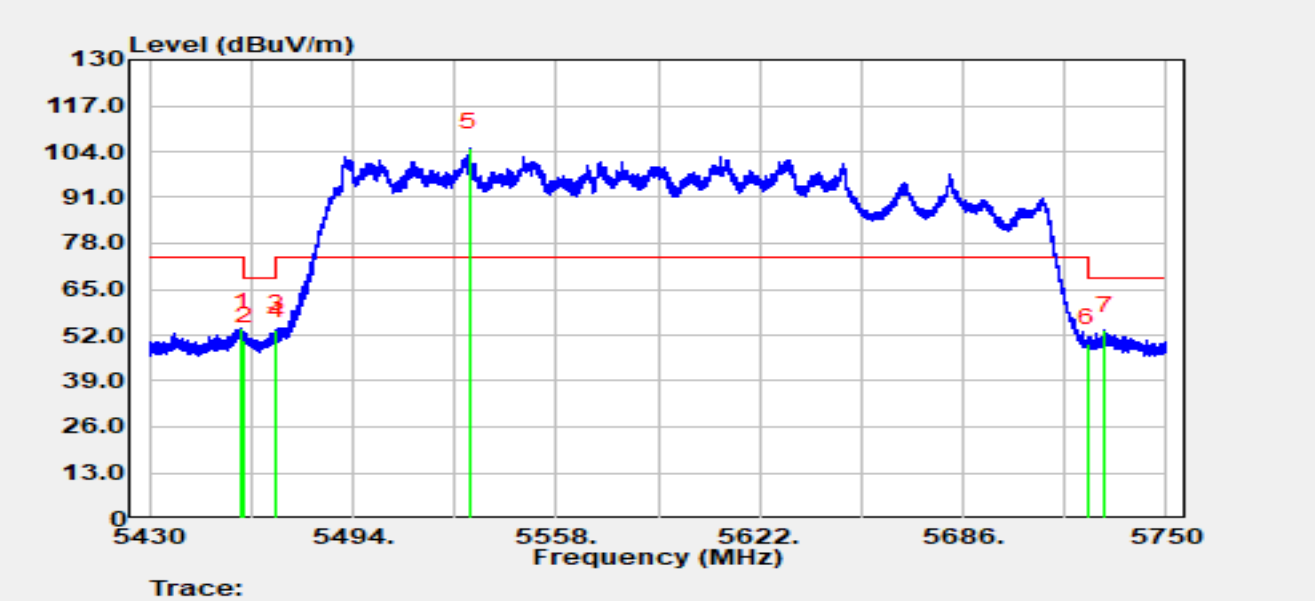


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5147.744	54.96	-1.54	53.42	-0.58	54.00	Average
2		5150.000	51.79	-0.99	50.79	-3.21	54.00	Average
3		5188.064	63.24	41.74	104.98	N/A	N/A	Average
4		5350.000	49.43	0.19	49.62	-4.38	54.00	Average
5		5366.760	55.82	-2.76	53.06	-0.94	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

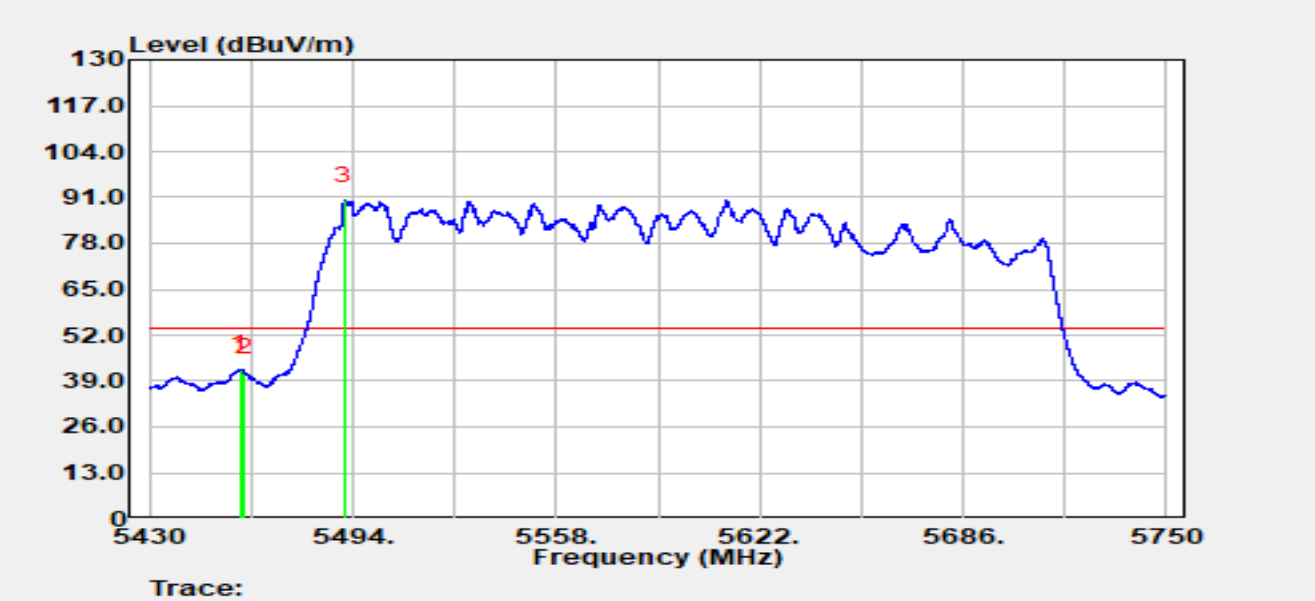


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.088	57.41	-3.21	54.20	-19.80	74.00	Peak
2		5460.000	53.65	-3.25	50.41	-17.79	68.20	Peak
3	*	5469.968	55.44	-1.75	53.69	-14.51	68.20	Peak
4		5470.000	53.66	-1.75	51.91	-16.29	68.20	Peak
5		5530.512	55.07	49.92	104.99	N/A	N/A	Peak
6		5725.000	49.20	0.39	49.59	-18.61	68.20	Peak
7		5730.800	54.93	-1.57	53.35	-14.85	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

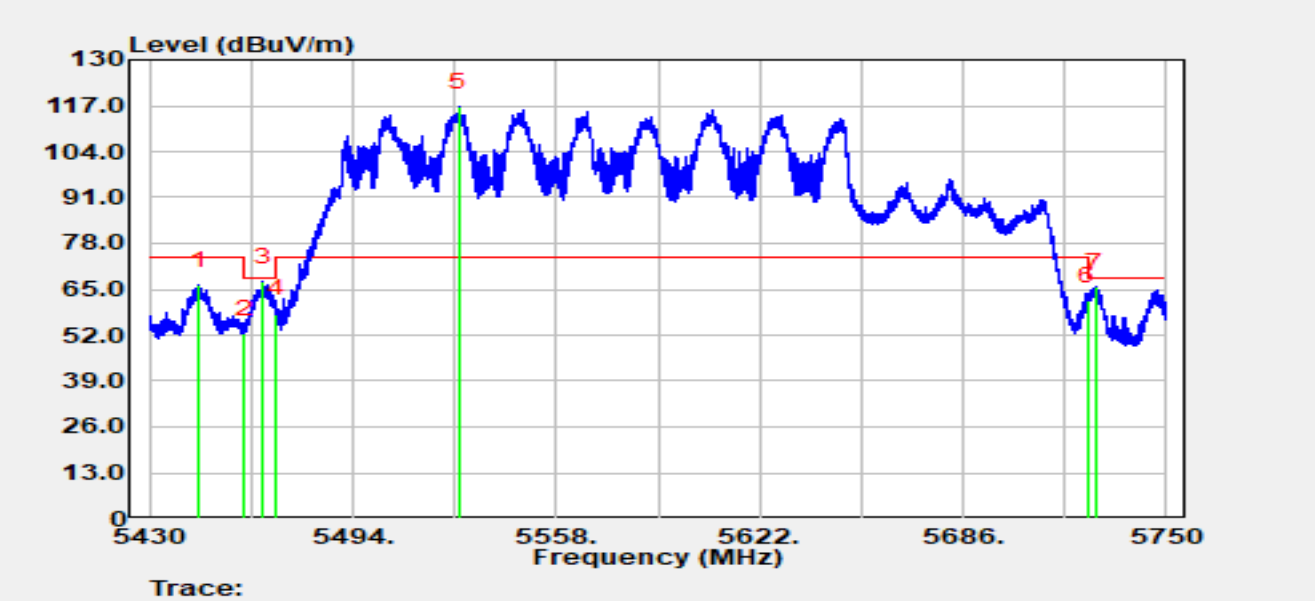


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.416	45.69	-3.38	42.31	-11.69	54.00	Average
2		5460.000	44.59	-3.25	41.34	-12.66	54.00	Average
3		5491.216	41.78	48.40	90.18	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

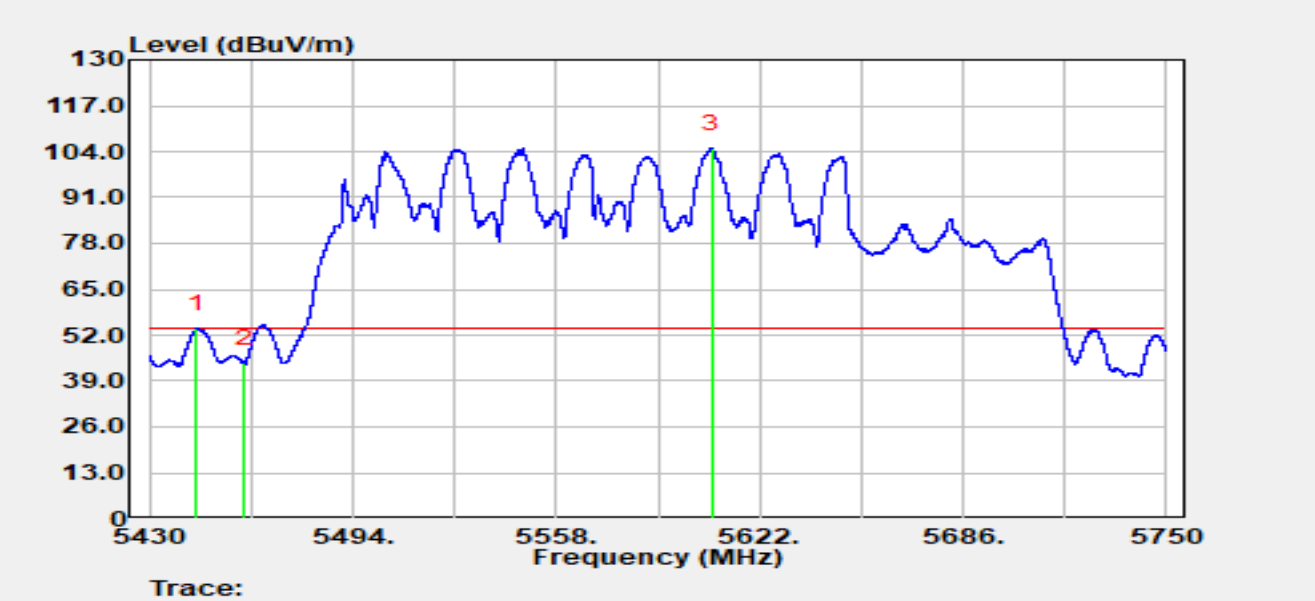


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5445.712	70.08	-4.03	66.06	-7.94	74.00	Peak
2		5460.000	55.54	-3.25	52.29	-15.91	68.20	Peak
3	*	5465.744	69.69	-2.62	67.06	-1.14	68.20	Peak
4		5470.000	59.85	-1.75	58.10	-10.10	68.20	Peak
5		5527.376	72.64	43.88	116.53	N/A	N/A	Peak
6		5725.000	61.19	0.39	61.58	-6.62	68.20	Peak
7		5727.792	66.43	-0.88	65.55	-2.65	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-05
Temperature	16.9°C	Humidity	40.6%
Limit	FCC_Part15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		



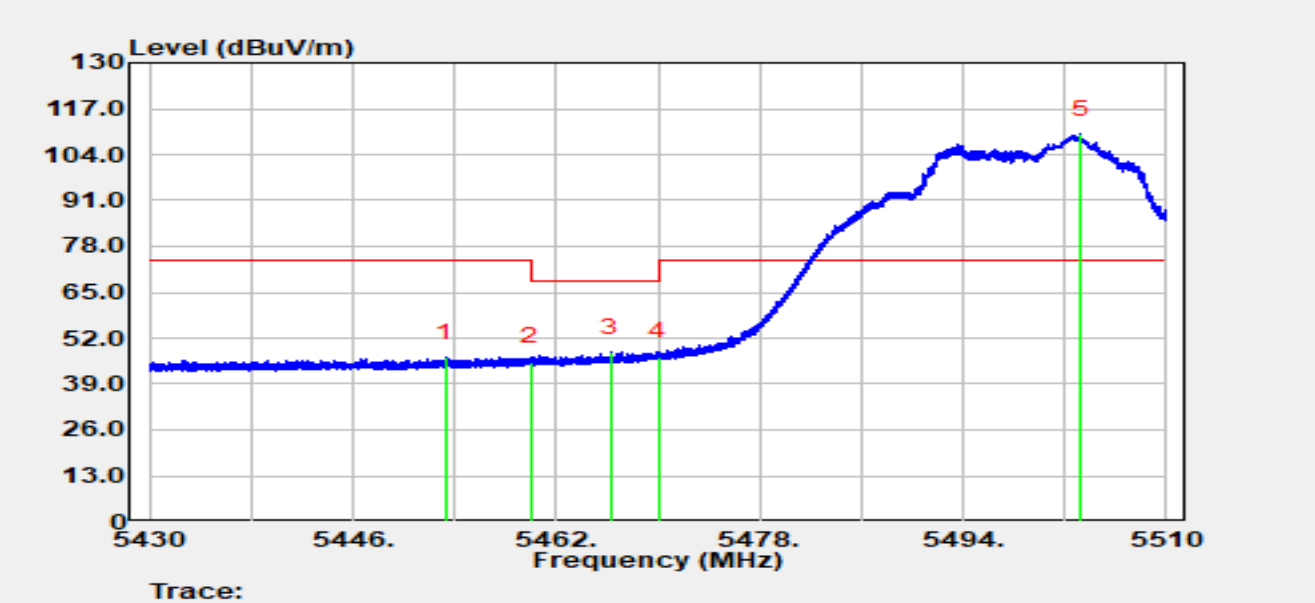
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5444.880	57.72	-3.83	53.88	-0.12	54.00	Average
2		5460.000	47.21	-3.25	43.97	-10.03	54.00	Average
3		5606.800	61.88	43.04	104.92	N/A	N/A	Average

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).

OAW-AP1542 - WLAN Config 2

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11a at 5500 MHz		

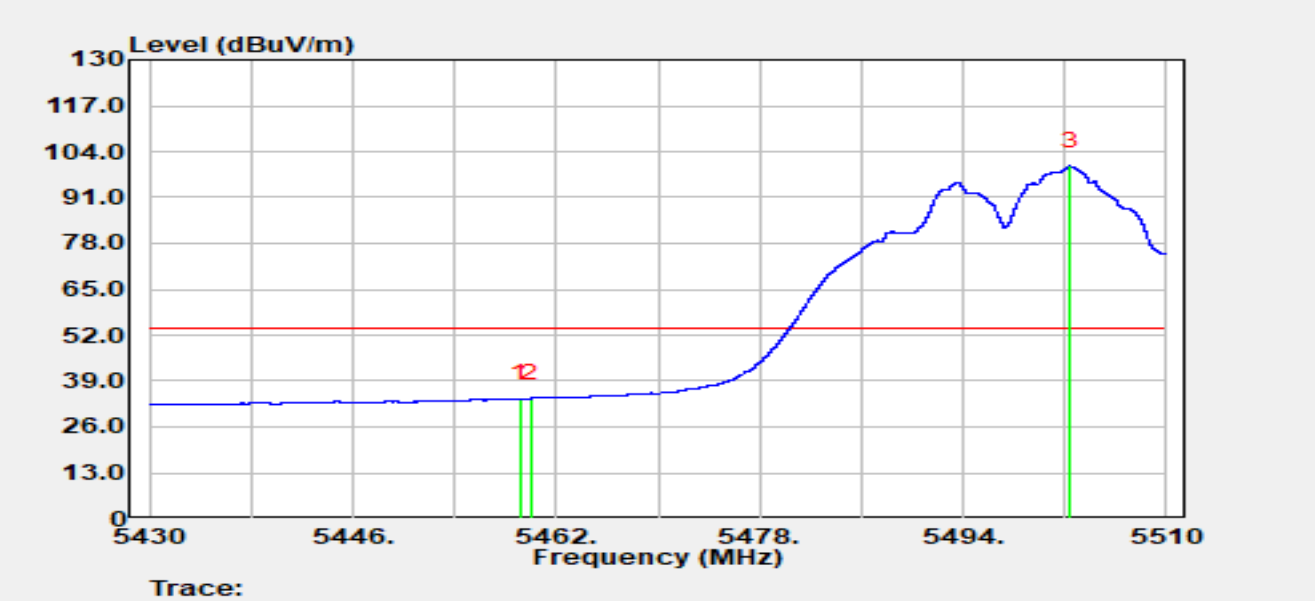


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5453.240	49.94	-3.50	46.44	-27.56	74.00	Peak
2		5460.000	48.60	-3.25	45.35	-22.85	68.20	Peak
3	*	5466.272	50.61	-2.59	48.02	-20.18	68.20	Peak
4		5470.000	48.45	-1.75	46.69	-21.51	68.20	Peak
5		5503.248	64.67	44.98	109.65	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11a at 5500 MHz		

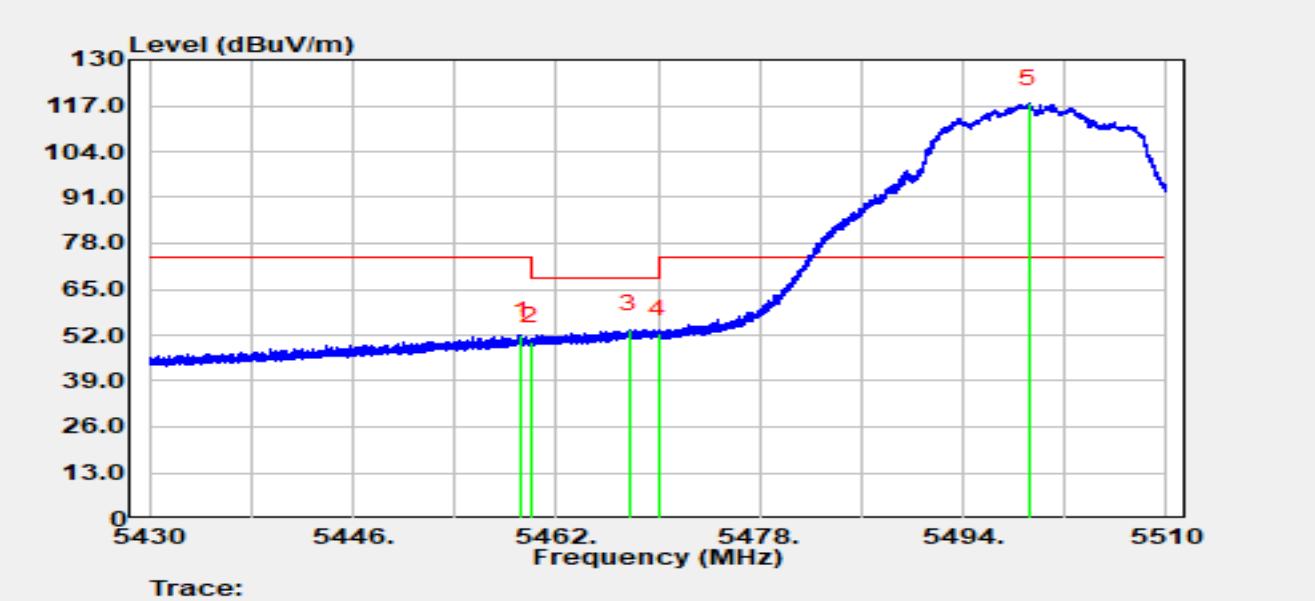


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.200	37.24	-3.16	34.08	-19.92	54.00	Average
2		5460.000	37.30	-3.25	34.06	-19.94	54.00	Average
3		5502.400	55.30	44.65	99.95	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11a at 5500 MHz		

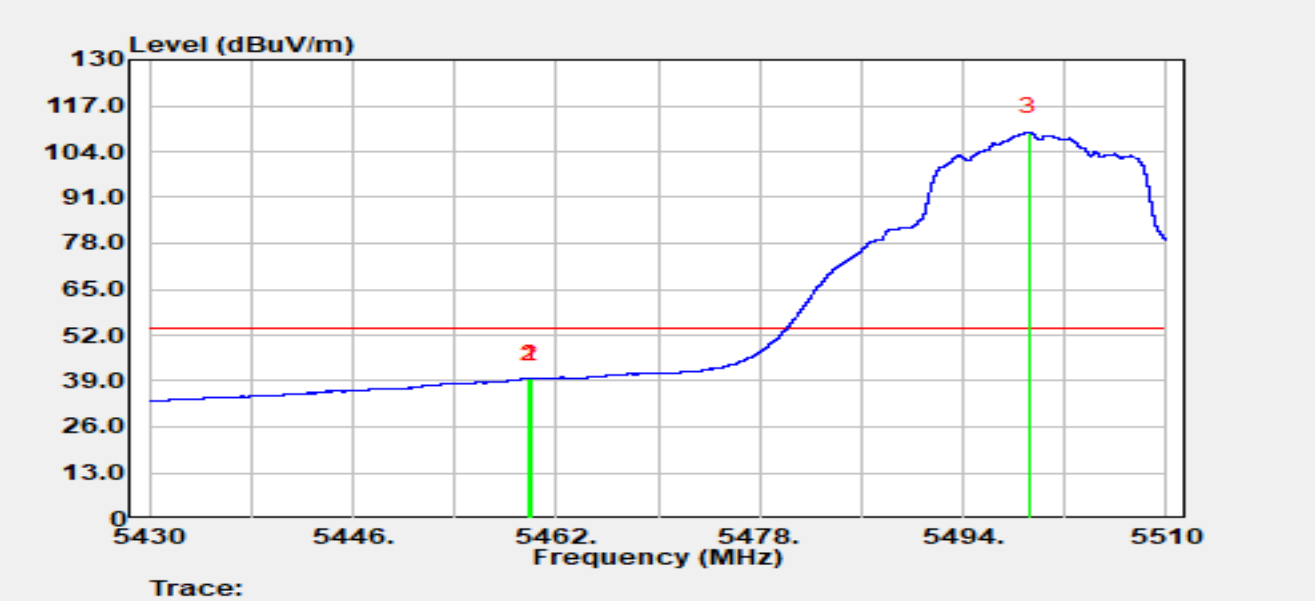


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.240	55.09	-3.17	51.93	-22.07	74.00	Peak
2		5460.000	53.47	-3.25	50.23	-17.97	68.20	Peak
3	*	5467.792	55.77	-2.24	53.53	-14.67	68.20	Peak
4		5470.000	54.07	-1.75	52.31	-15.89	68.20	Peak
5		5499.192	76.12	41.39	117.51	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11a at 5500 MHz		

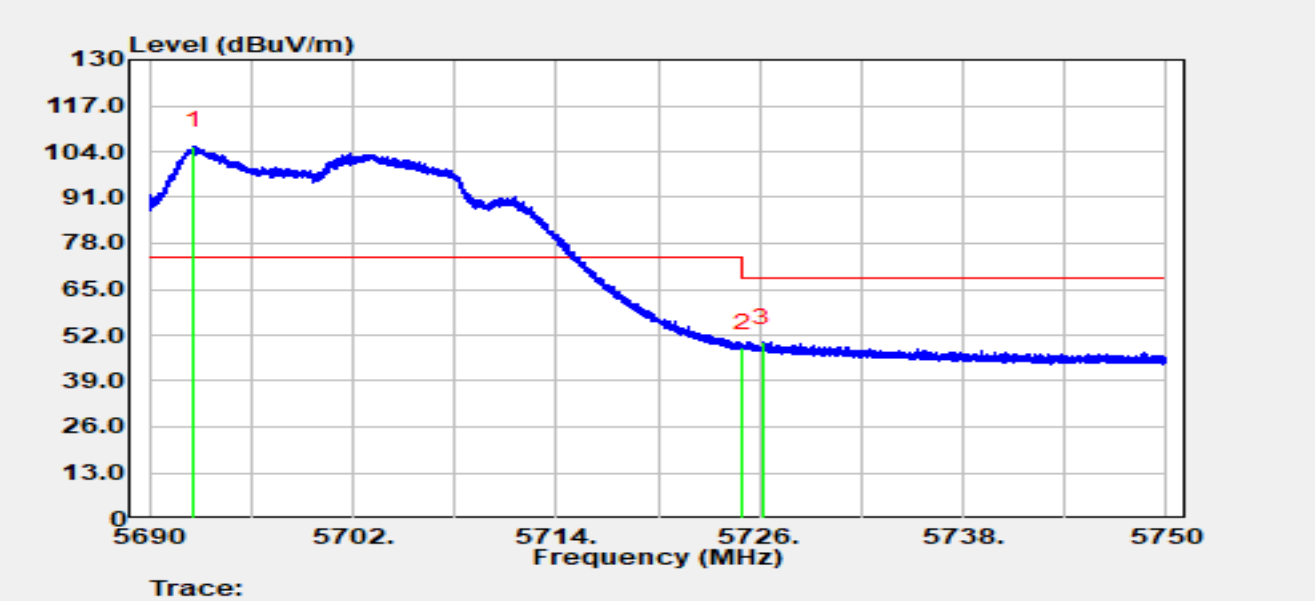


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.896	42.83	-3.24	39.59	-14.41	54.00	Average
2		5460.000	42.79	-3.25	39.54	-14.46	54.00	Average
3		5499.192	68.02	41.39	109.41	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11a at 5700 MHz		

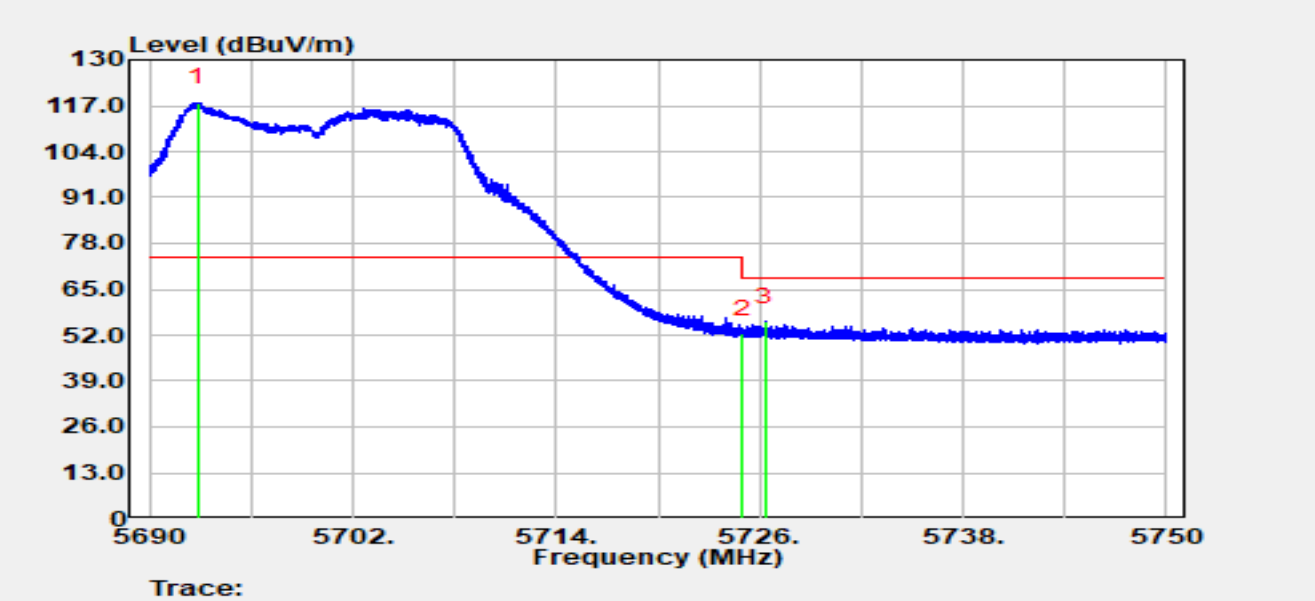


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5692.628	62.95	42.62	105.57	N/A	N/A	Peak
2		5725.000	47.96	0.39	48.35	-19.85	68.20	Peak
3	*	5726.150	50.32	-0.29	50.04	-18.16	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11a at 5700 MHz		

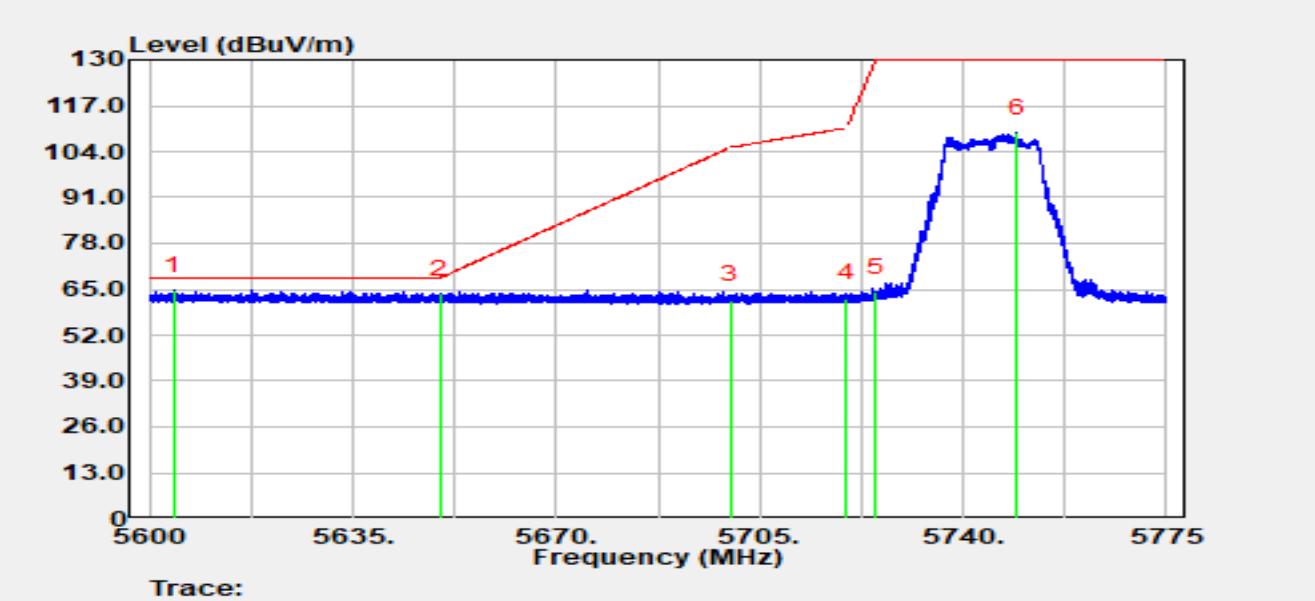


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5692.820	75.26	42.70	117.96	N/A	N/A	Peak
2		5725.000	52.01	0.39	52.40	-15.80	68.20	Peak
3	*	5726.324	56.20	-0.39	55.81	-12.39	68.20	Peak

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11a at 5745 MHz		

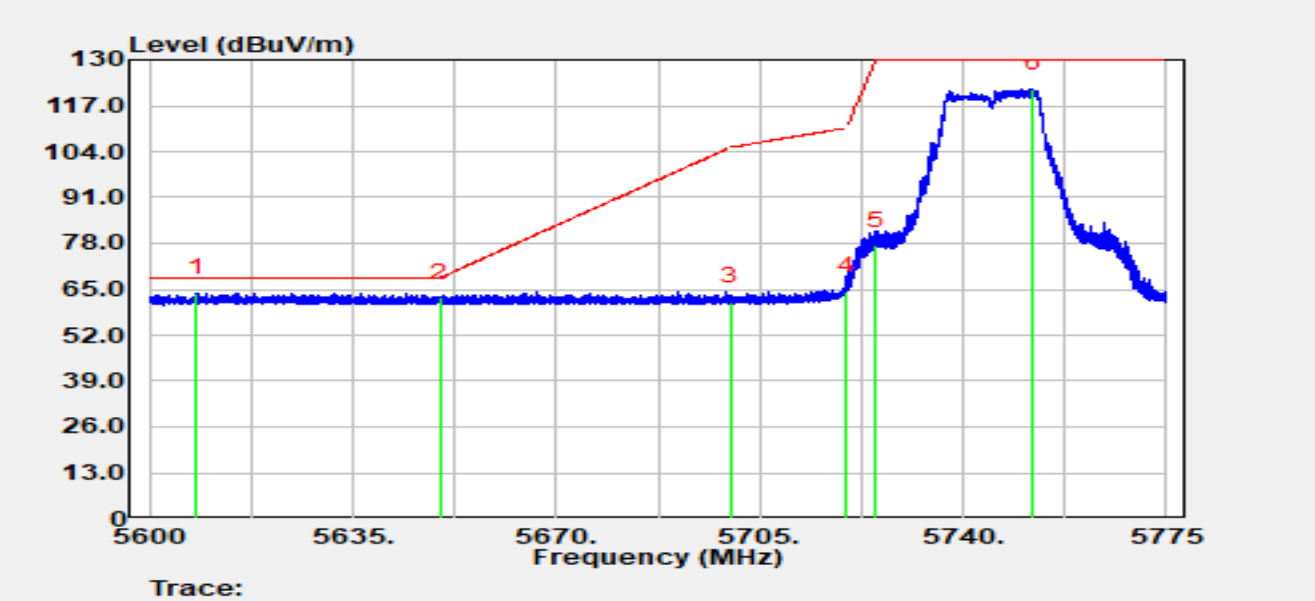


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5604.217	70.78	-6.13	64.65	-3.55	68.20	Peak
2		5650.000	69.99	-6.34	63.66	-4.54	68.20	Peak
3		5700.000	68.36	-6.38	61.98	-43.22	105.20	Peak
4		5720.000	68.66	-6.33	62.33	-48.47	110.80	Peak
5		5725.000	70.50	-6.33	64.17	-65.83	130.00	Peak
6		5749.345	115.46	-6.29	109.17	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11a at 5745 MHz		

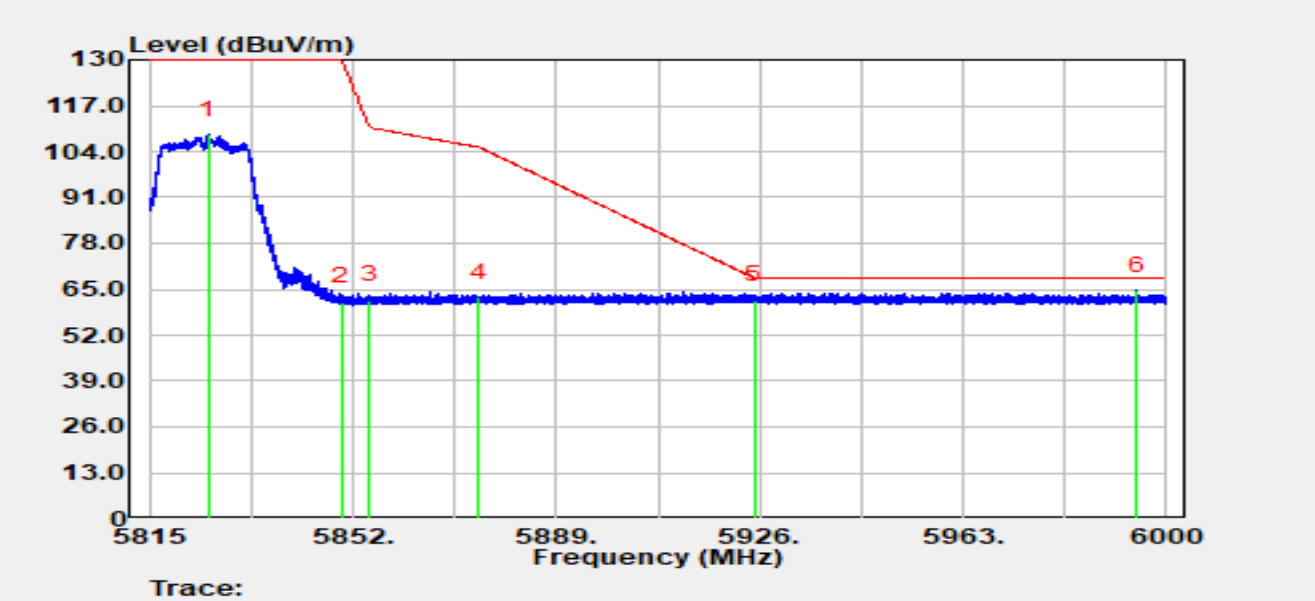


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5608.155	70.12	-6.15	63.97	-4.23	68.20	Peak
2		5650.000	69.02	-6.34	62.69	-5.51	68.20	Peak
3		5700.000	67.88	-6.38	61.49	-43.71	105.20	Peak
4		5720.000	70.84	-6.33	64.50	-46.30	110.80	Peak
5		5725.000	83.71	-6.33	77.38	-52.62	130.00	Peak
6		5751.953	128.09	-6.27	121.82	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11a at 5825 MHz		

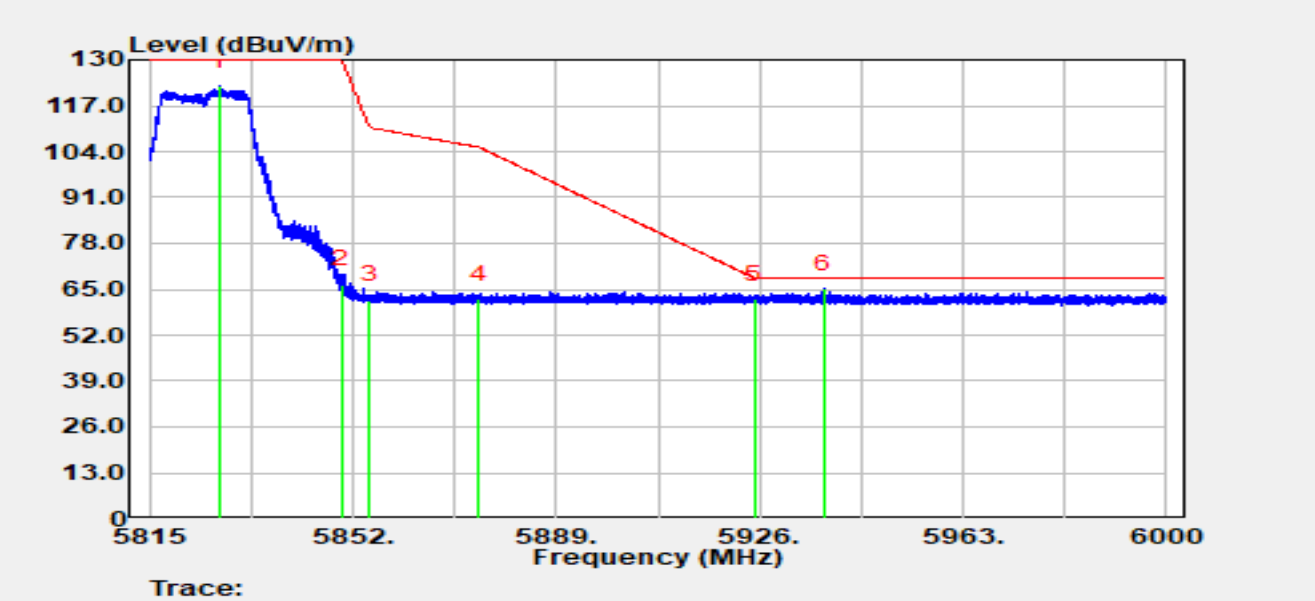


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5825.656	115.07	-6.28	108.79	N/A	N/A	Peak
2		5850.000	67.85	-6.31	61.54	-68.46	130.00	Peak
3		5855.000	68.08	-6.27	61.82	-48.98	110.80	Peak
4		5875.000	68.98	-6.24	62.74	-42.46	105.20	Peak
5		5925.000	68.03	-6.05	61.98	-6.22	68.20	Peak
6	*	5994.542	70.52	-5.96	64.56	-3.64	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11a at 5825 MHz		

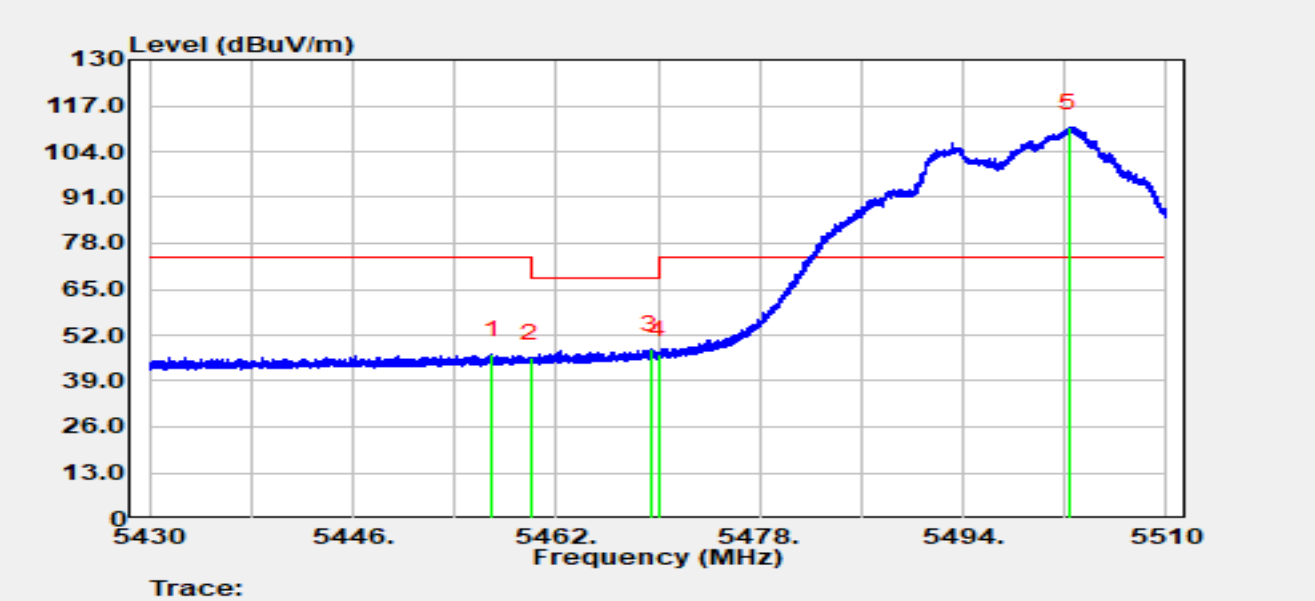


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5827.636	128.74	-6.27	122.48	N/A	N/A	Peak
2		5850.000	72.78	-6.31	66.47	-63.53	130.00	Peak
3		5855.000	68.12	-6.27	61.86	-48.94	110.80	Peak
4		5875.000	68.33	-6.24	62.09	-43.11	105.20	Peak
5		5925.000	68.31	-6.05	62.26	-5.94	68.20	Peak
6	*	5937.655	71.20	-6.12	65.08	-3.12	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

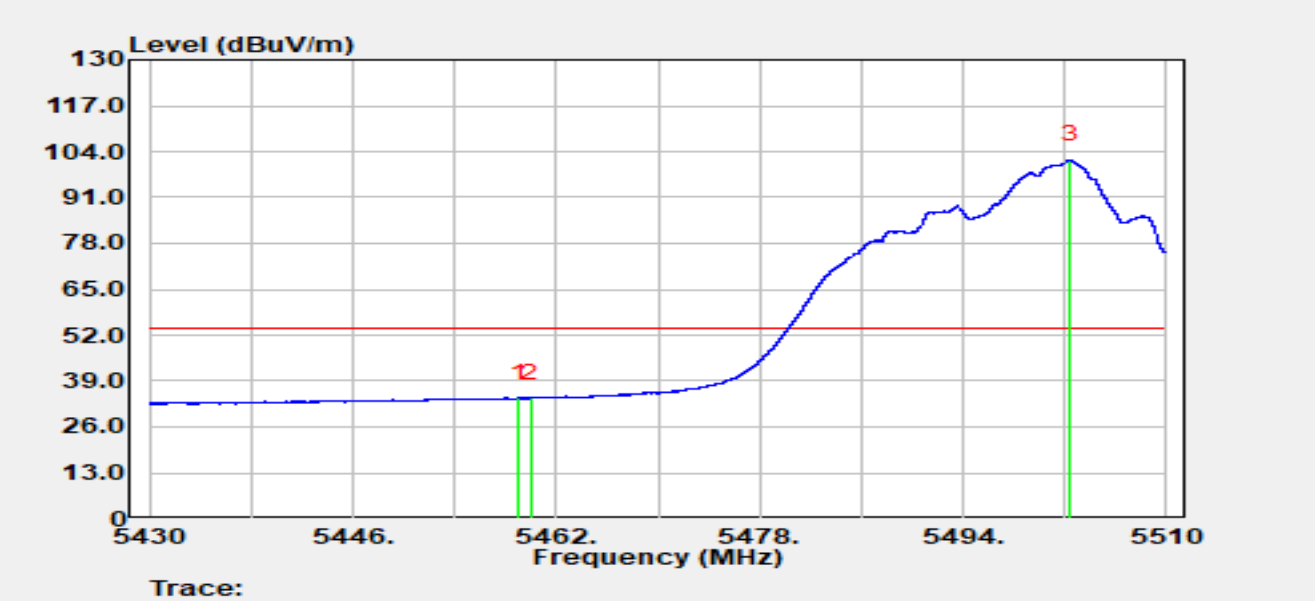


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.944	49.76	-3.38	46.38	-27.62	74.00	Peak
2		5460.000	48.64	-3.25	45.39	-22.81	68.20	Peak
3	*	5469.400	49.75	-1.74	48.01	-20.19	68.20	Peak
4		5470.000	48.30	-1.75	46.55	-21.65	68.20	Peak
5		5502.376	66.20	44.55	110.75	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	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

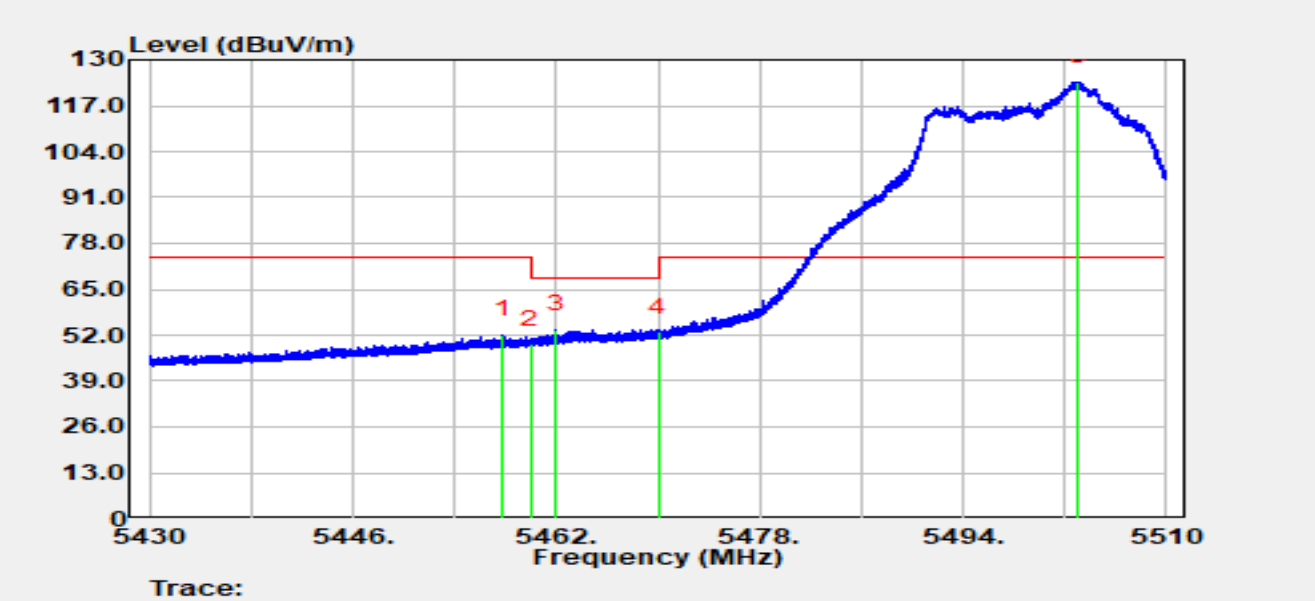


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.088	37.43	-3.21	34.22	-19.78	54.00	Average
2		5460.000	37.38	-3.25	34.14	-19.86	54.00	Average
3		5502.392	57.06	44.62	101.67	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

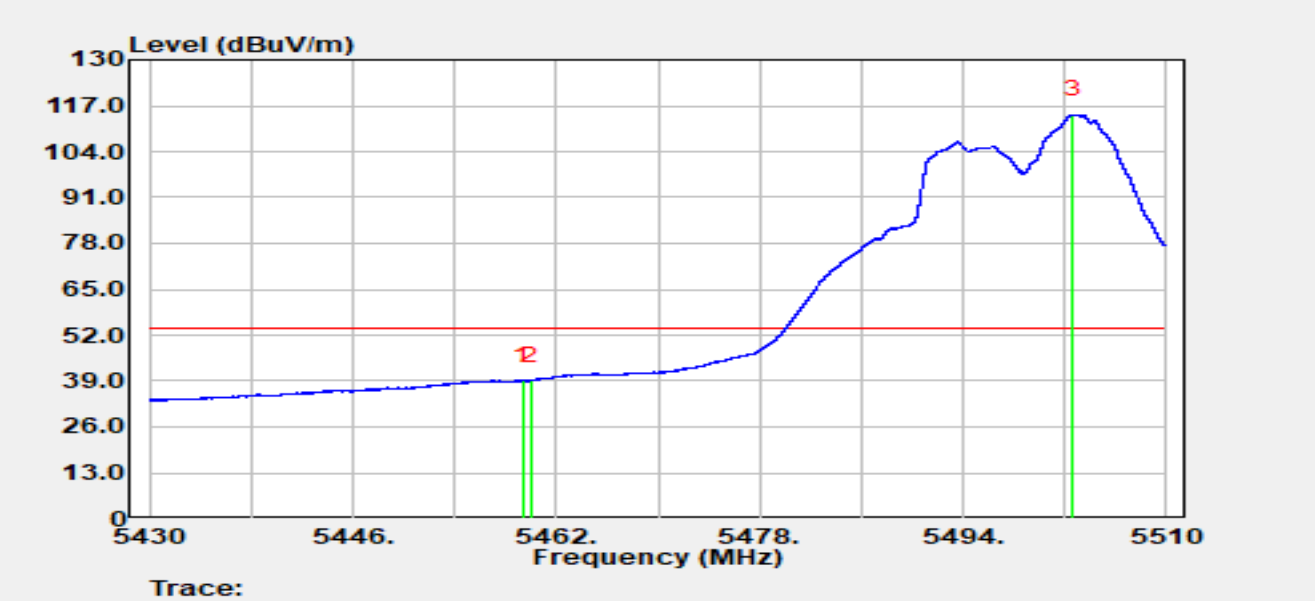


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5457.808	55.45	-3.35	52.11	-21.89	74.00	Peak
2		5460.000	52.76	-3.25	49.51	-18.69	68.20	Peak
3	*	5461.992	56.68	-3.11	53.58	-14.62	68.20	Peak
4		5470.000	54.59	-1.75	52.84	-15.36	68.20	Peak
5		5503.032	78.94	44.92	123.86	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT20 at 5500 MHz		

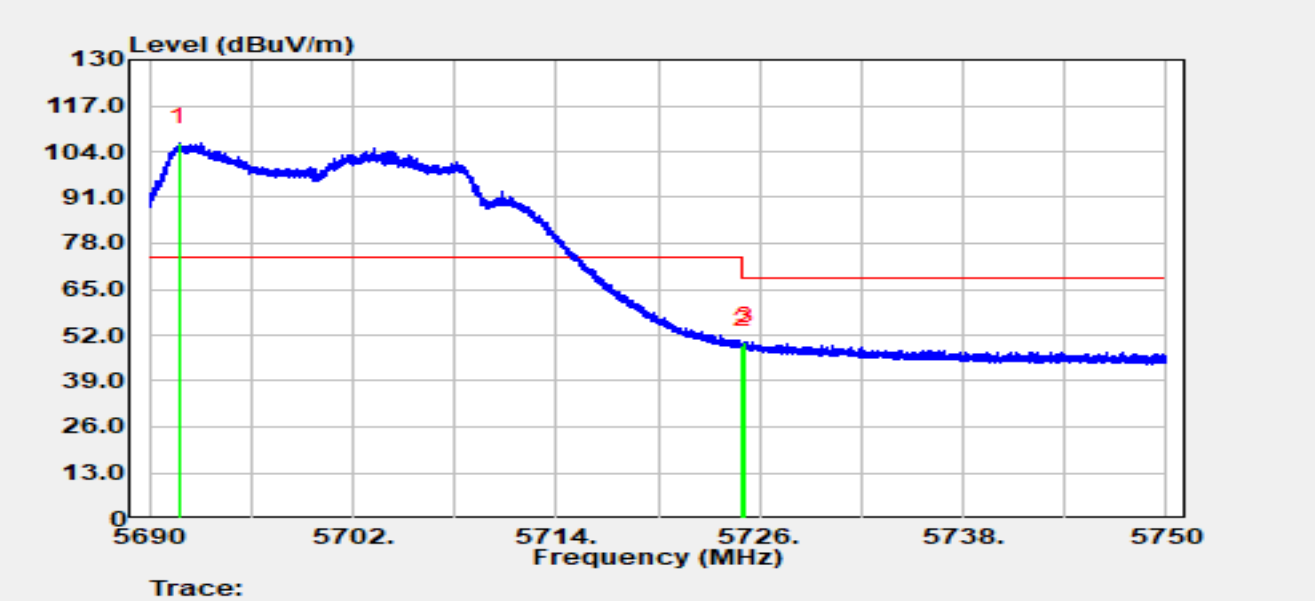


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.320	42.31	-3.18	39.13	-14.87	54.00	Average
2		5460.000	42.28	-3.25	39.04	-14.96	54.00	Average
3		5502.672	69.61	44.86	114.47	N/A	N/A	Average

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT20 at 5700 MHz		

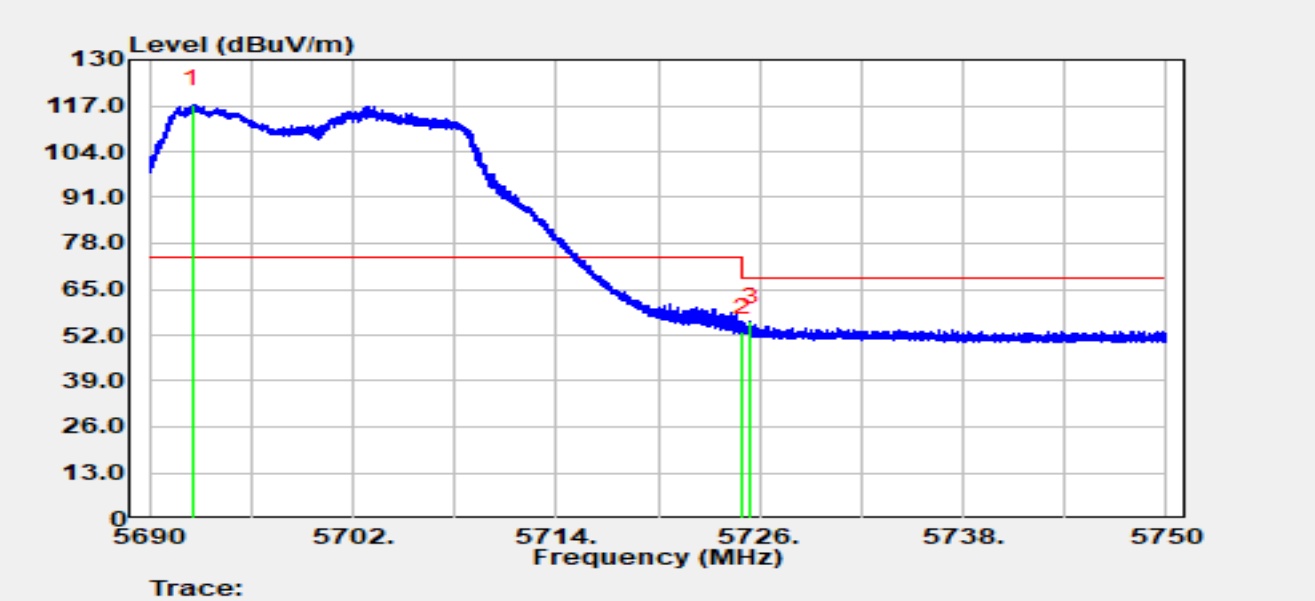


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5691.734	64.70	41.87	106.57	N/A	N/A	Peak
2		5725.000	48.77	0.39	49.16	-19.04	68.20	Peak
3	*	5725.154	50.07	0.20	50.27	-17.93	68.20	Peak

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT20 at 5700 MHz		

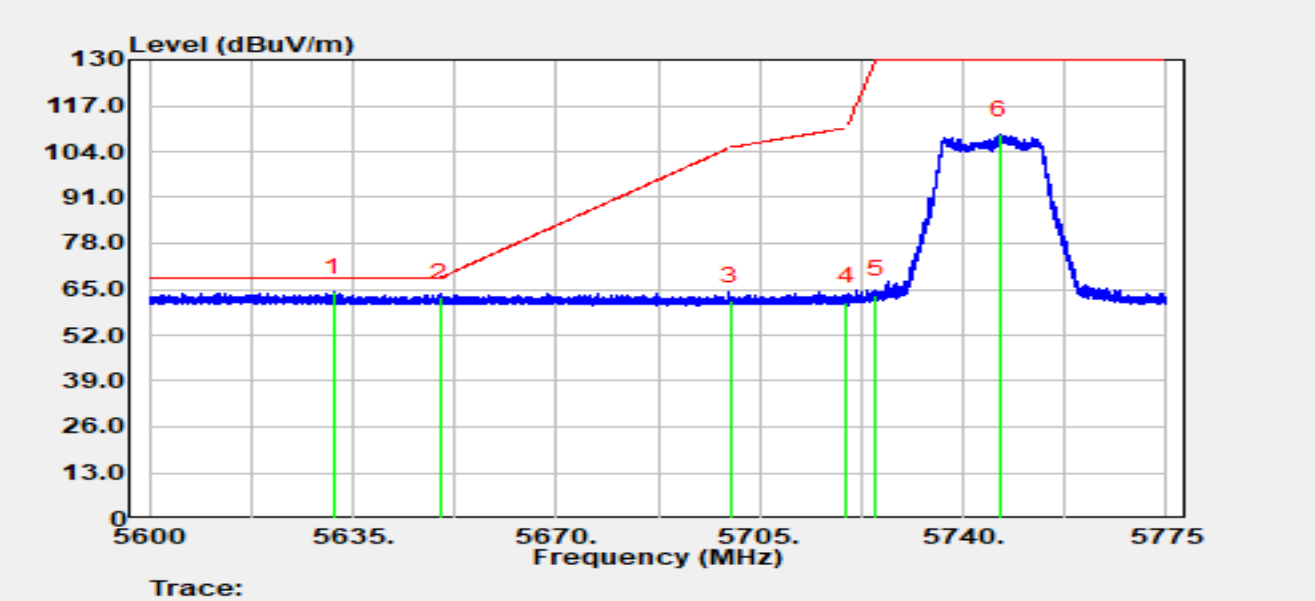


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5692.538	74.83	42.57	117.41	N/A	N/A	Peak
2		5725.000	52.55	0.39	52.94	-15.26	68.20	Peak
3	*	5725.496	55.73	0.14	55.87	-12.33	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT20 at 5745 MHz		

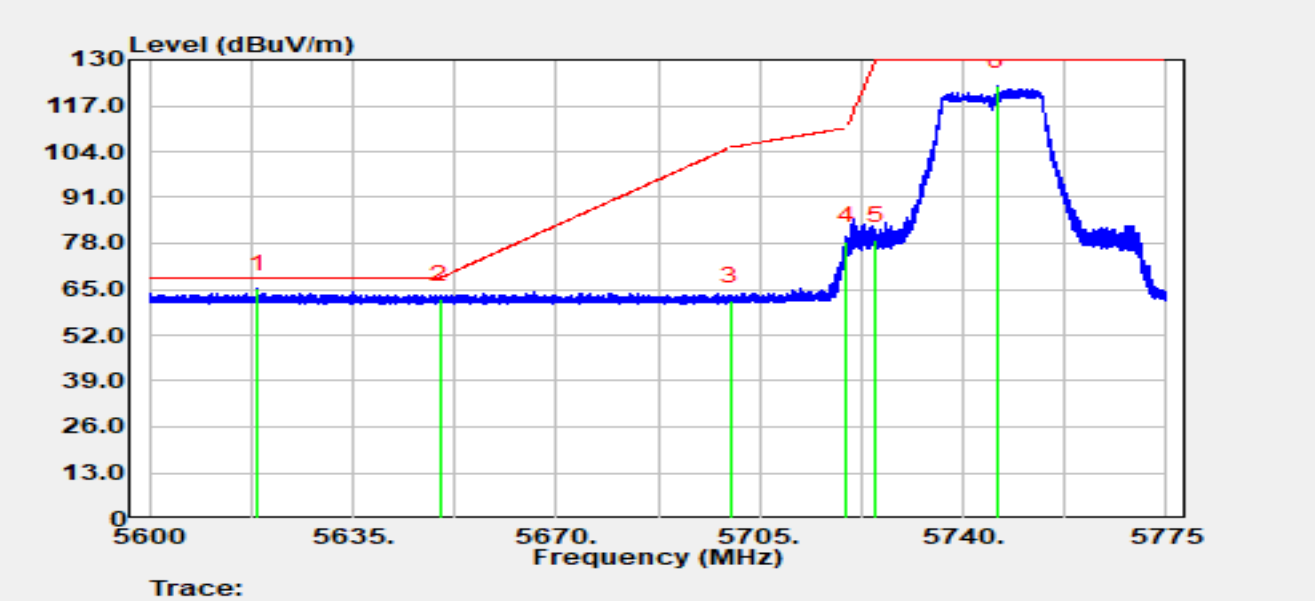


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5631.763	70.47	-6.24	64.22	-3.98	68.20	Peak
2		5650.000	69.03	-6.34	62.69	-5.51	68.20	Peak
3		5700.000	68.18	-6.38	61.80	-43.40	105.20	Peak
4		5720.000	67.72	-6.33	61.39	-49.41	110.80	Peak
5		5725.000	69.63	-6.33	63.30	-66.70	130.00	Peak
6		5746.405	115.20	-6.31	108.89	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT20 at 5745 MHz		

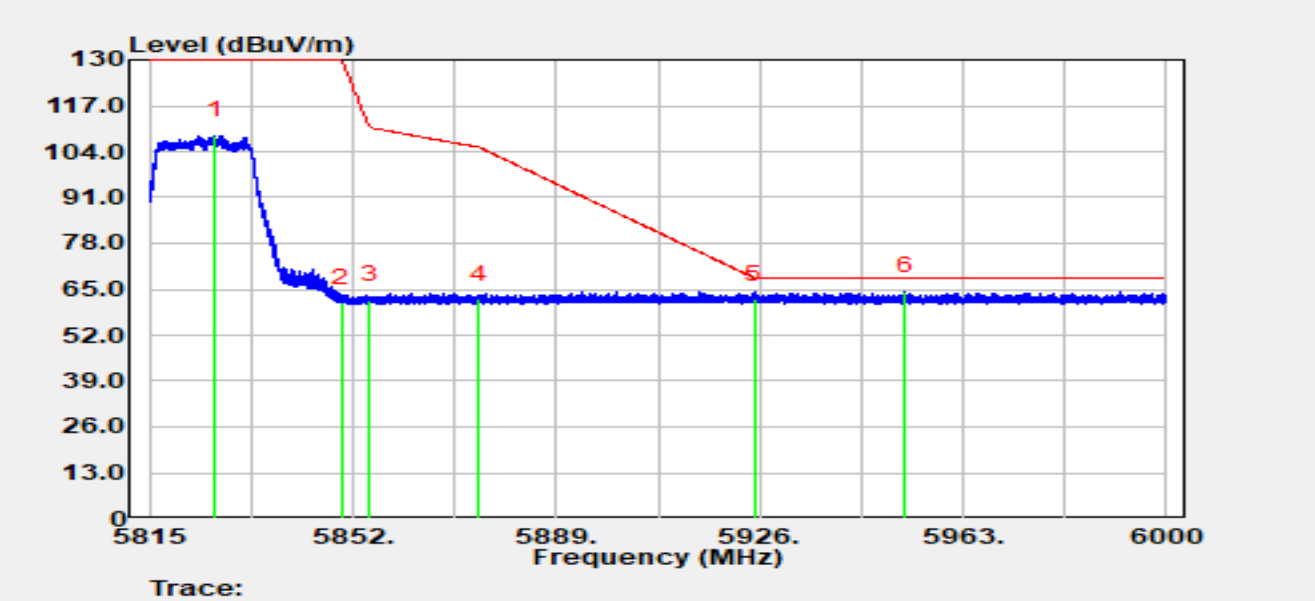


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5618.690	71.36	-6.17	65.18	-3.02	68.20	Peak
2		5650.000	68.55	-6.34	62.21	-5.99	68.20	Peak
3		5700.000	68.06	-6.38	61.68	-43.52	105.20	Peak
4		5720.000	84.87	-6.33	78.54	-32.26	110.80	Peak
5		5725.000	85.25	-6.33	78.92	-51.08	130.00	Peak
6		5745.828	128.79	-6.32	122.47	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT20 at 5825 MHz		

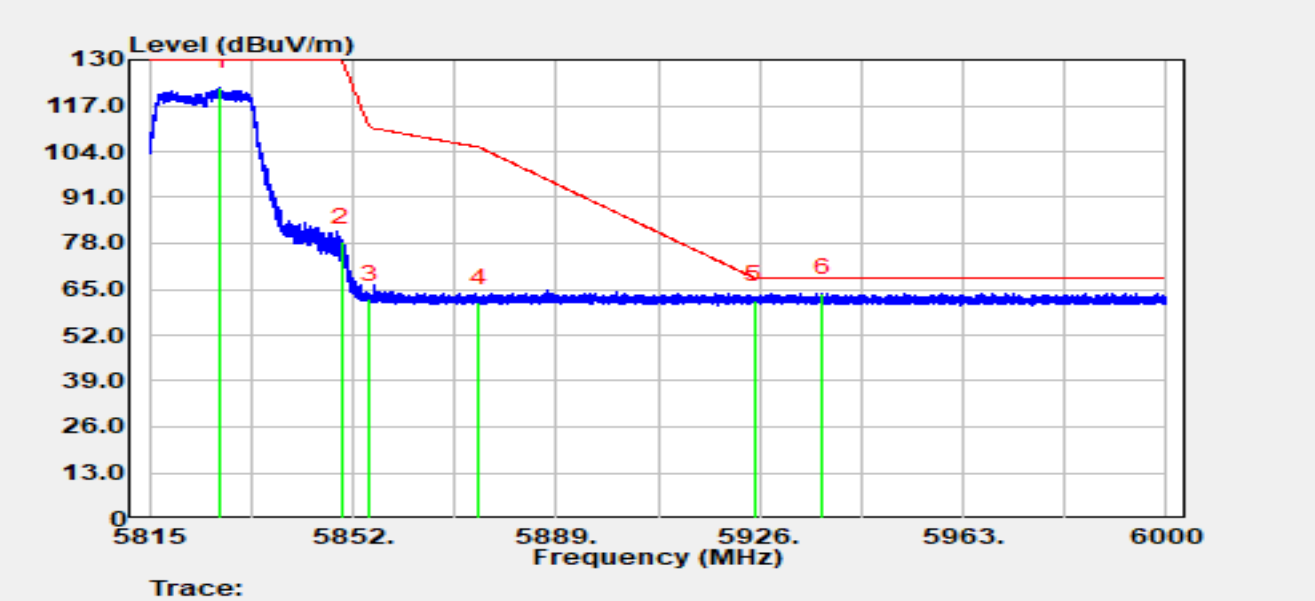


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5826.821	114.85	-6.27	108.58	N/A	N/A	Peak
2		5850.000	67.54	-6.31	61.22	-68.78	130.00	Peak
3		5855.000	68.13	-6.27	61.87	-48.93	110.80	Peak
4		5875.000	68.48	-6.24	62.24	-42.96	105.20	Peak
5		5925.000	68.16	-6.05	62.11	-6.09	68.20	Peak
6	*	5952.455	70.56	-6.18	64.38	-3.82	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT20 at 5825 MHz		

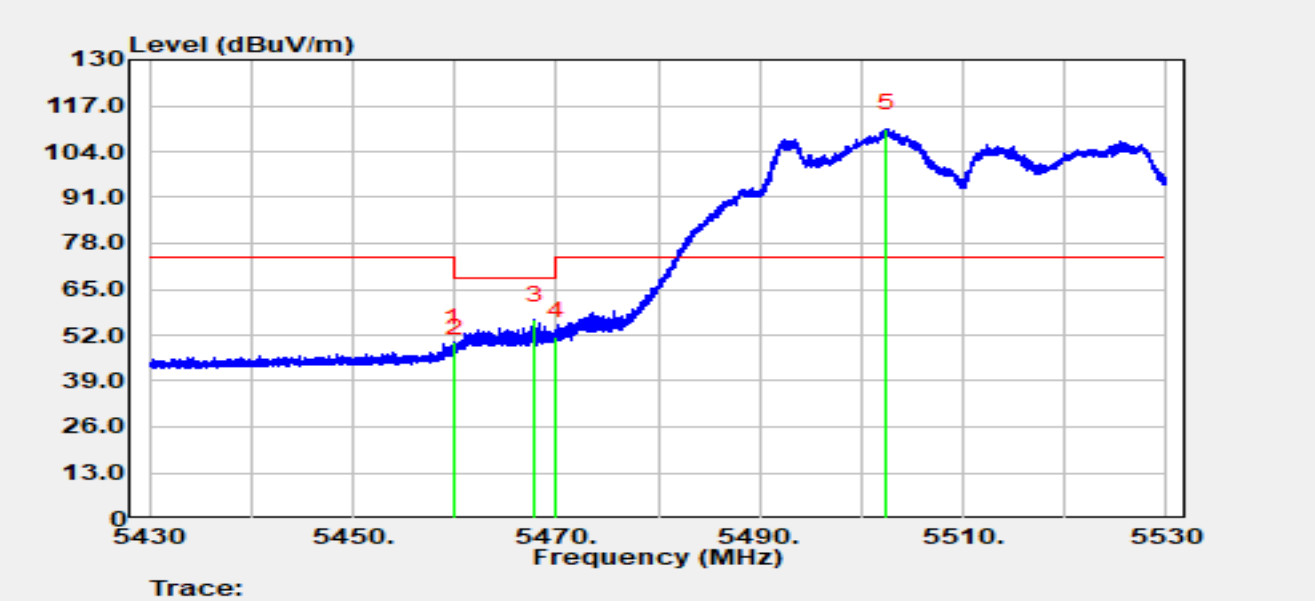


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5827.802	128.65	-6.26	122.38	N/A	N/A	Peak
2		5850.000	84.72	-6.31	78.41	-51.59	130.00	Peak
3		5855.000	68.34	-6.27	62.07	-48.73	110.80	Peak
4		5875.000	67.46	-6.24	61.22	-43.98	105.20	Peak
5		5925.000	67.94	-6.05	61.89	-6.31	68.20	Peak
6	*	5937.415	70.13	-6.12	64.01	-4.19	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

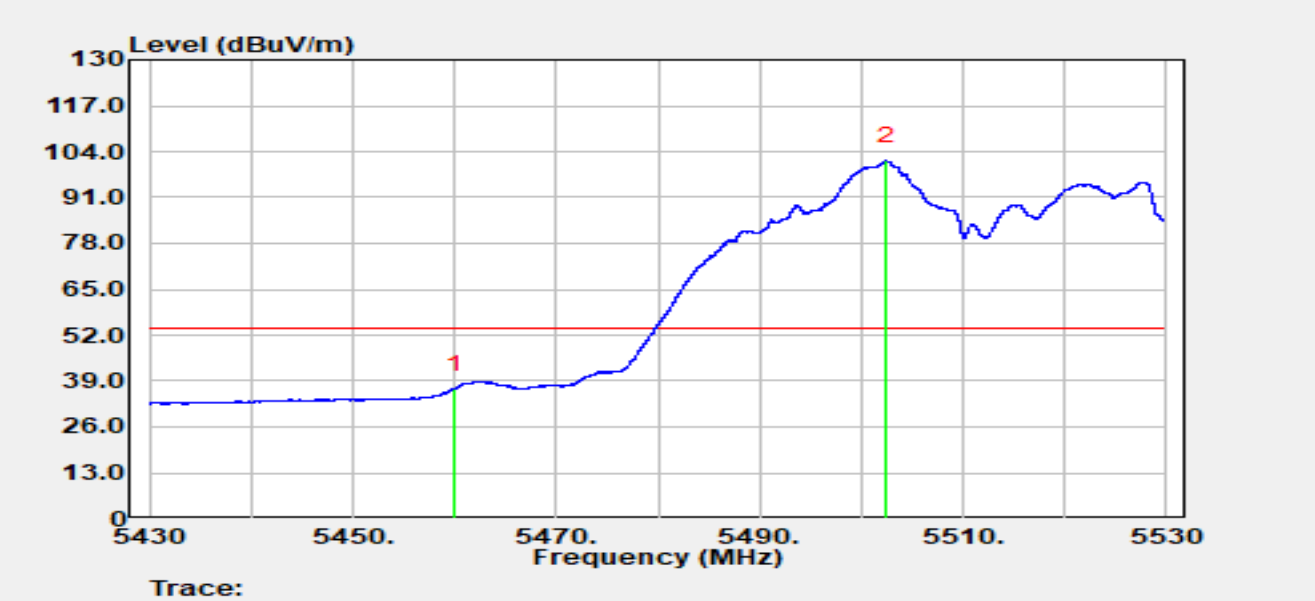


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.850	53.16	-3.24	49.92	-24.08	74.00	Peak
2		5460.000	50.03	-3.25	46.78	-21.42	68.20	Peak
3	*	5467.930	58.53	-2.20	56.33	-11.87	68.20	Peak
4		5470.000	53.32	-1.75	51.57	-16.63	68.20	Peak
5		5502.410	65.94	44.66	110.60	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	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

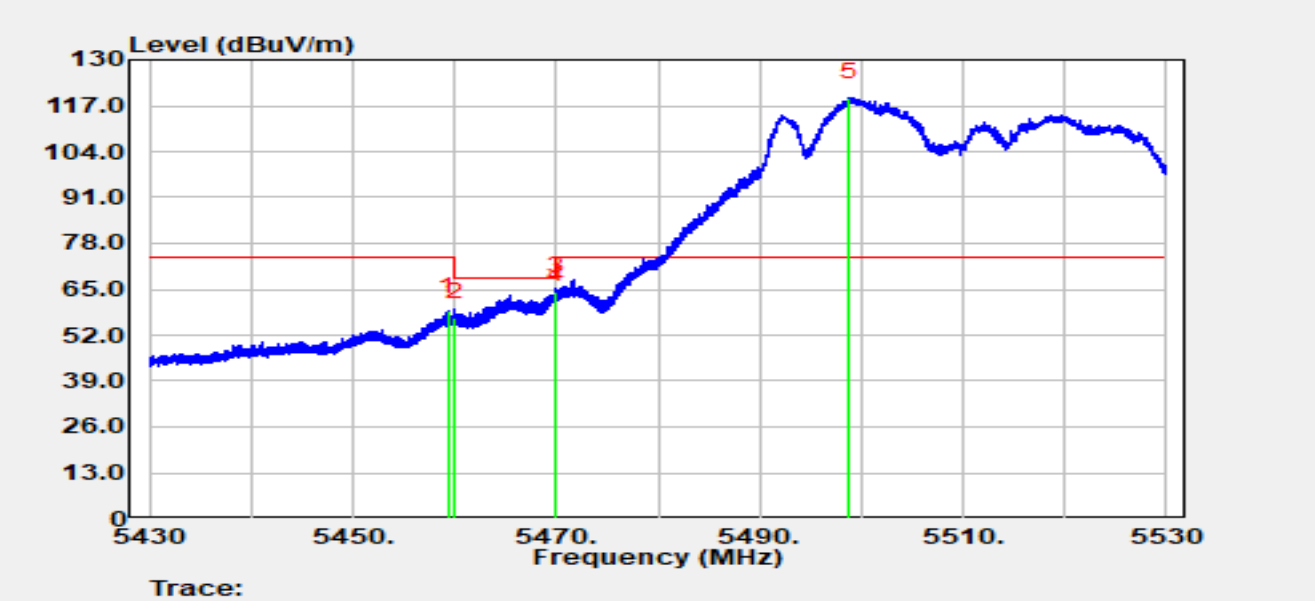


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	39.90	-3.25	36.65	-17.35	54.00	Average
2		5502.410	56.82	44.66	101.47	N/A	N/A	Average

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	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

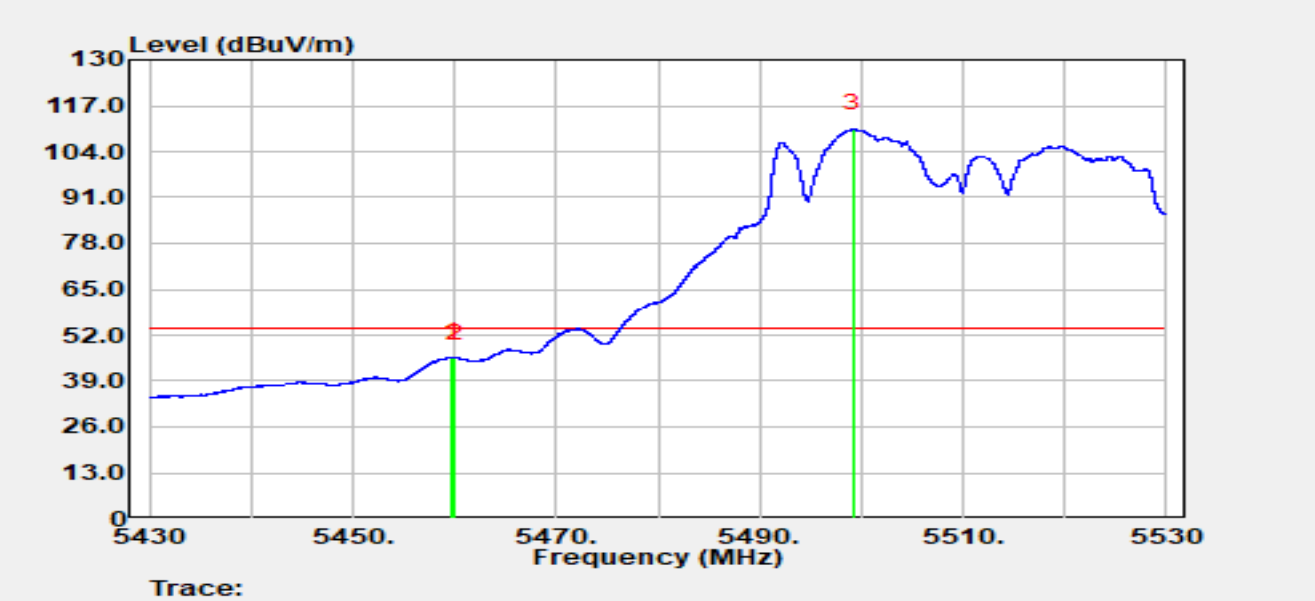


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.380	61.97	-3.19	58.77	-15.23	74.00	Peak
2		5460.000	60.37	-3.25	57.13	-11.07	68.20	Peak
3	*	5469.940	66.14	-1.75	64.39	-3.81	68.20	Peak
4		5470.000	63.68	-1.75	61.92	-6.28	68.20	Peak
5		5498.780	77.97	41.24	119.21	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT40 at 5510 MHz		

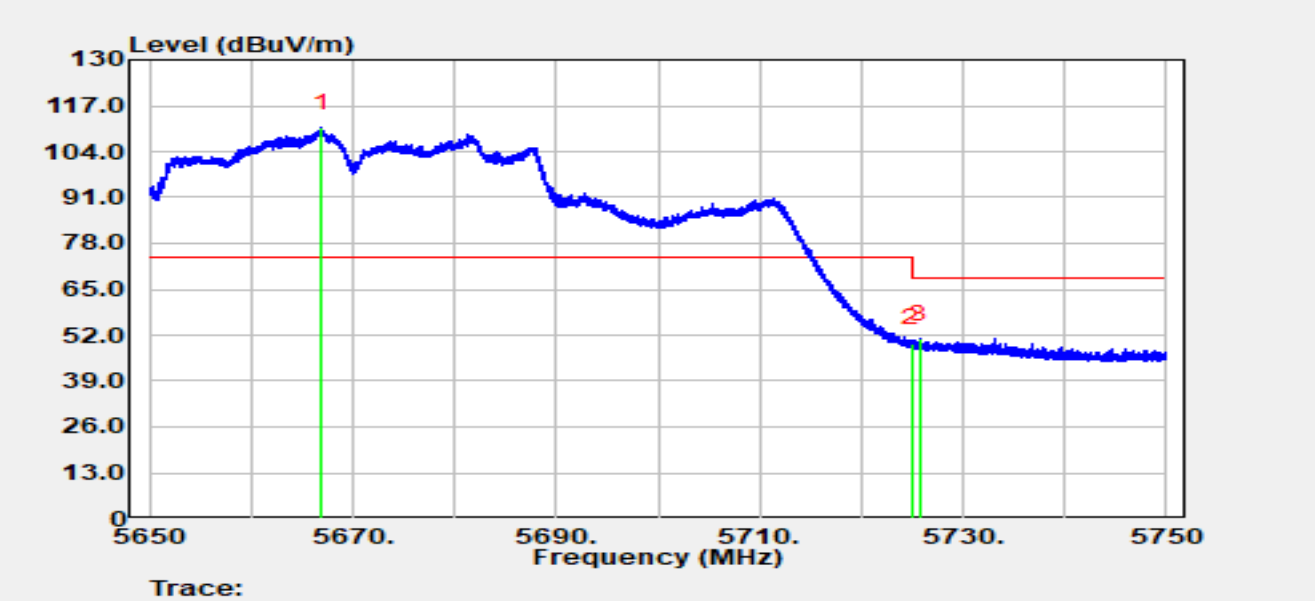


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.820	48.96	-3.24	45.72	-8.28	54.00	Average
2		5460.000	48.72	-3.25	45.47	-8.53	54.00	Average
3		5499.220	69.12	41.38	110.50	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT40 at 5670 MHz		

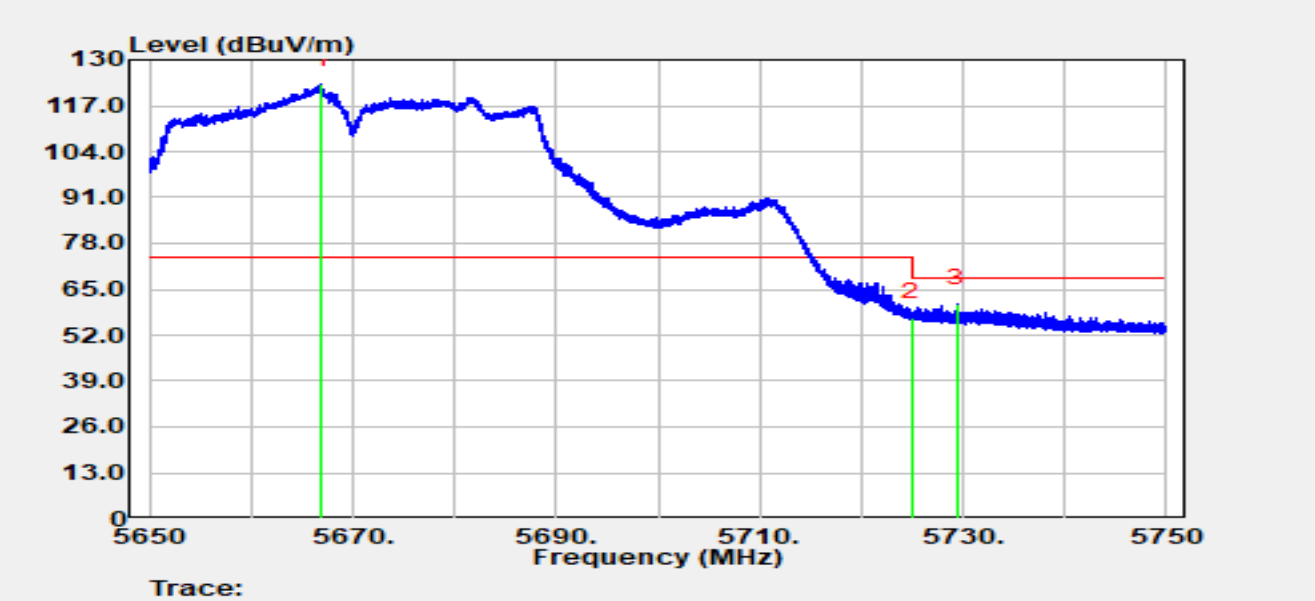


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5666.910	63.79	46.87	110.66	N/A	N/A	Peak
2		5725.000	49.34	0.39	49.73	-18.47	68.20	Peak
3	*	5725.770	51.02	-0.01	51.02	-17.18	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT40 at 5670 MHz		

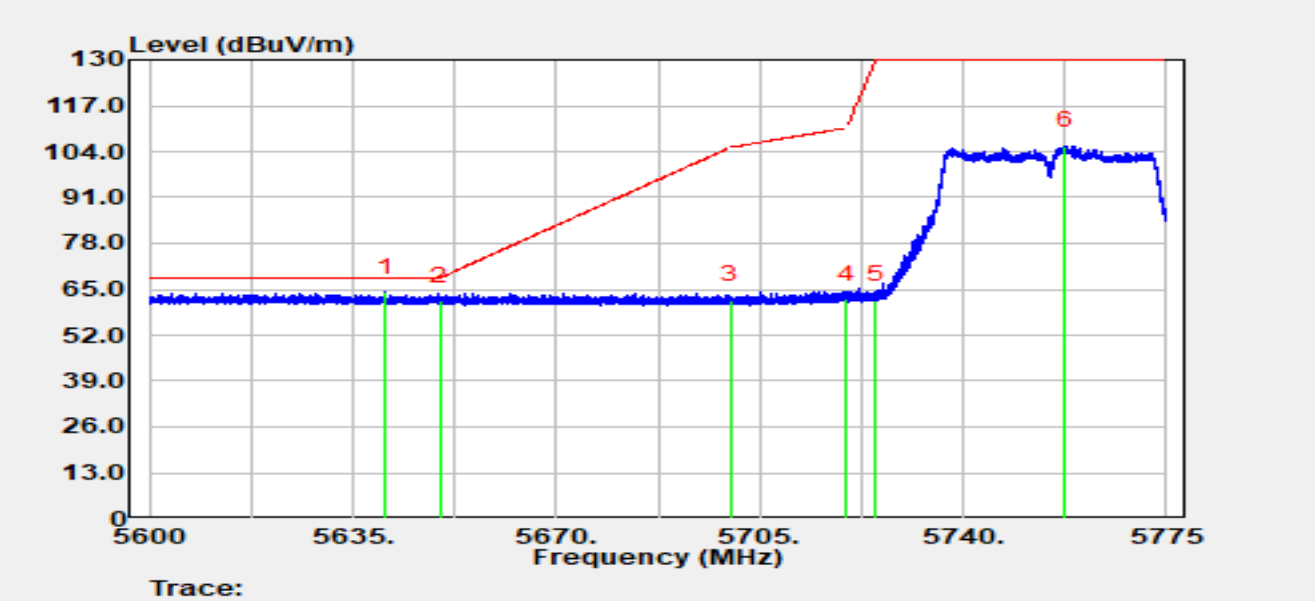


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5666.880	76.20	46.90	123.09	N/A	N/A	Peak
2		5725.000	56.60	0.39	56.99	-11.21	68.20	Peak
3	*	5729.440	62.33	-1.42	60.91	-7.29	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT40 at 5755 MHz		

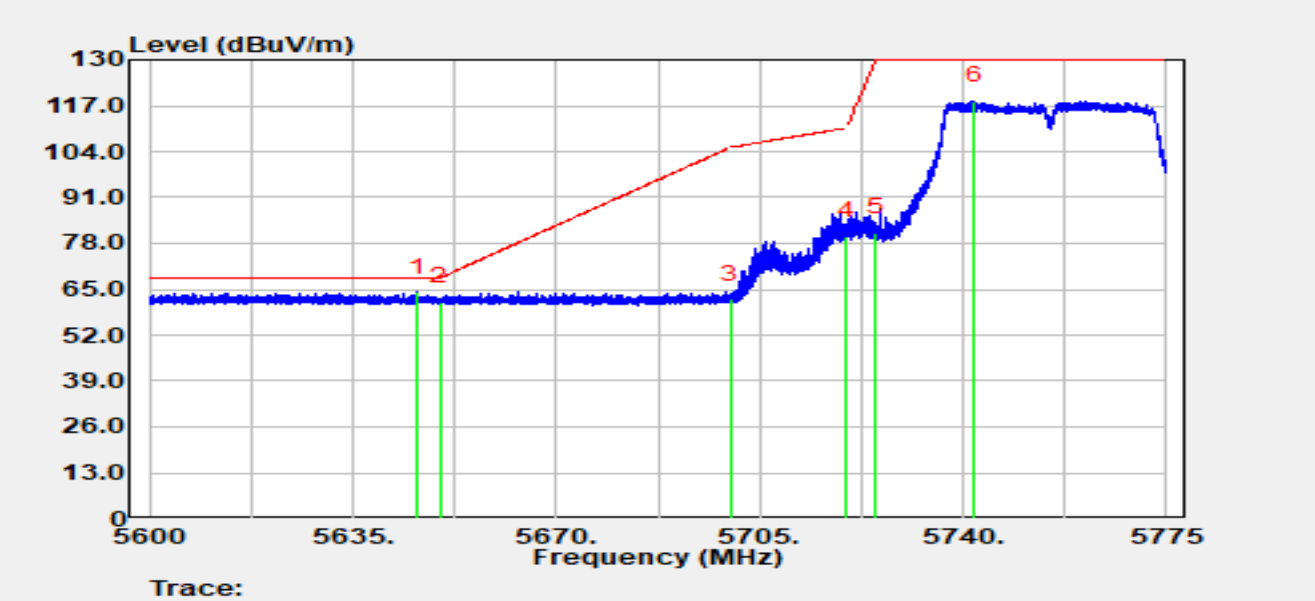


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5640.600	70.39	-6.31	64.08	-4.12	68.20	Peak
2		5650.000	68.07	-6.34	61.74	-6.46	68.20	Peak
3		5700.000	68.30	-6.38	61.91	-43.29	105.20	Peak
4		5720.000	68.42	-6.33	62.09	-48.71	110.80	Peak
5		5725.000	68.26	-6.33	61.93	-68.07	130.00	Peak
6		5757.430	111.77	-6.22	105.55	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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT40 at 5755 MHz		

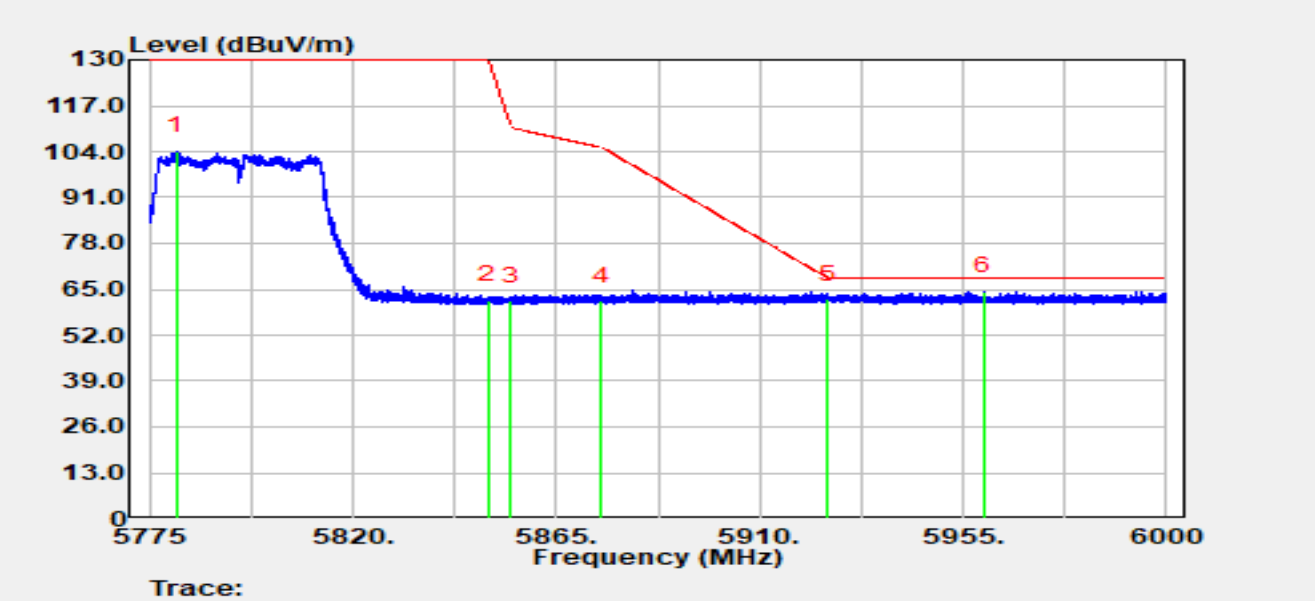


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5646.095	70.44	-6.33	64.11	-4.09	68.20	Peak
2		5650.000	67.82	-6.34	61.49	-6.71	68.20	Peak
3		5700.000	68.67	-6.38	62.29	-42.91	105.20	Peak
4		5720.000	86.35	-6.33	80.02	-30.78	110.80	Peak
5		5725.000	87.33	-6.33	81.00	-49.00	130.00	Peak
6		5741.942	124.75	-6.33	118.42	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT40 at 5795 MHz		

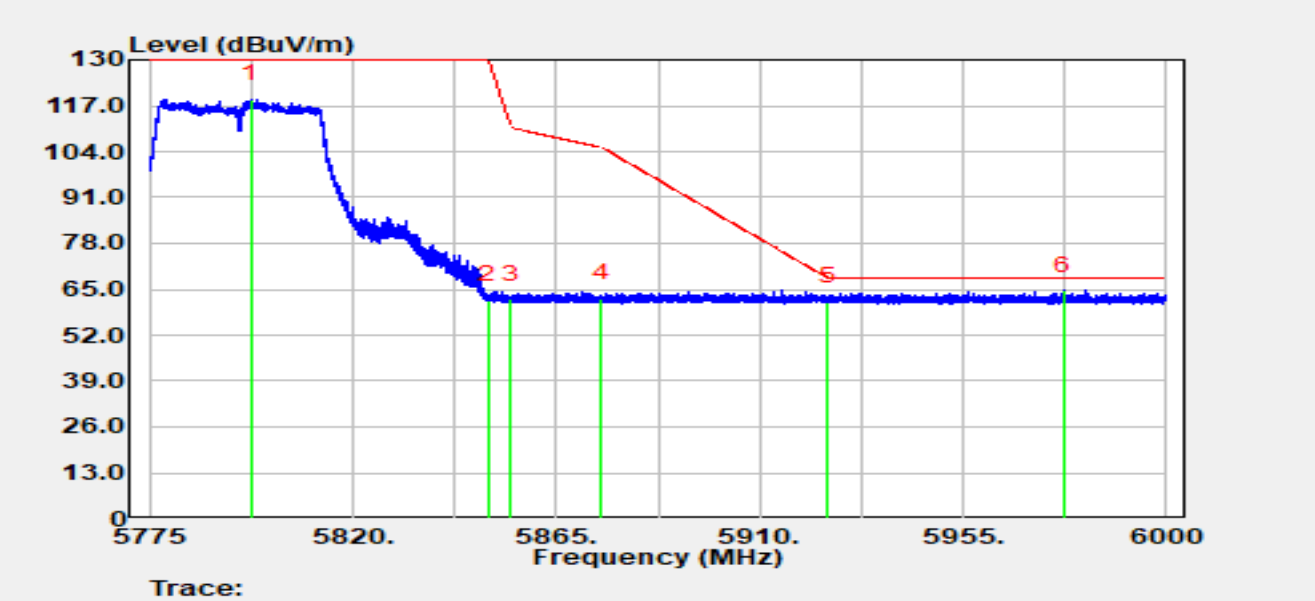


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5780.985	110.45	-6.40	104.05	N/A	N/A	Peak
2		5850.000	68.14	-6.31	61.83	-68.17	130.00	Peak
3		5855.000	67.88	-6.27	61.61	-49.19	110.80	Peak
4		5875.000	67.90	-6.24	61.66	-43.54	105.20	Peak
5		5925.000	68.34	-6.05	62.28	-5.92	68.20	Peak
6	*	5959.433	70.54	-6.11	64.43	-3.77	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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT40 at 5795 MHz		

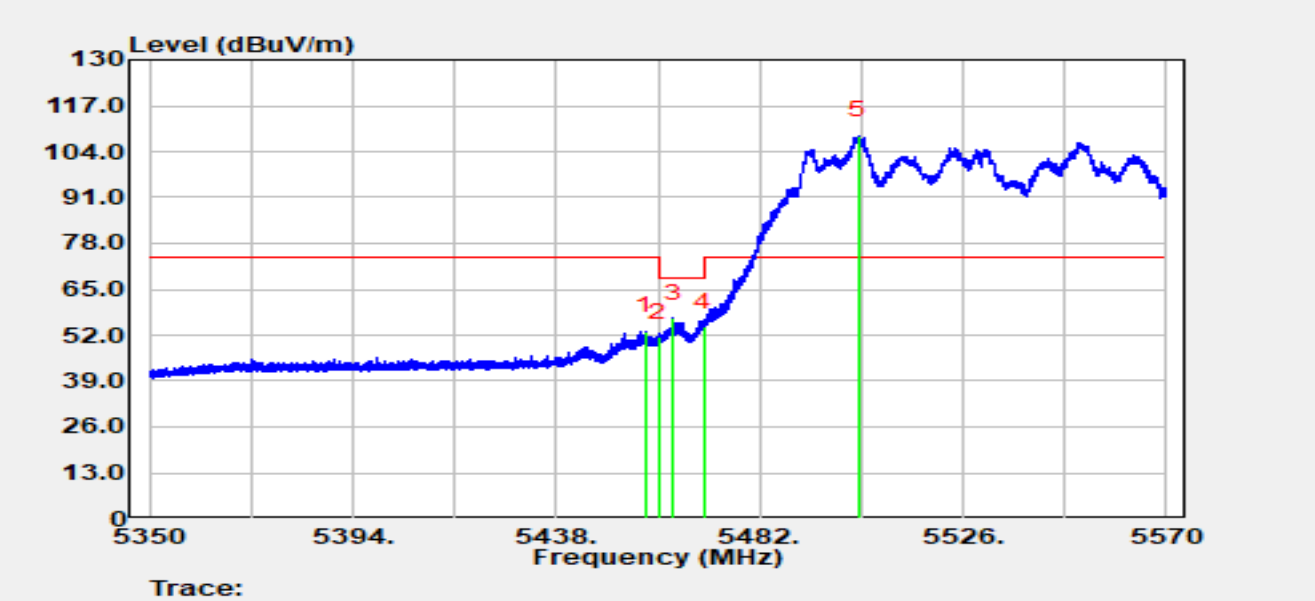


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5797.455	125.22	-6.30	118.92	N/A	N/A	Peak
2		5850.000	68.27	-6.31	61.96	-68.04	130.00	Peak
3		5855.000	68.55	-6.27	62.28	-48.52	110.80	Peak
4		5875.000	68.72	-6.24	62.48	-42.72	105.20	Peak
5		5925.000	67.52	-6.05	61.47	-6.73	68.20	Peak
6	*	5977.185	70.77	-6.05	64.72	-3.48	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

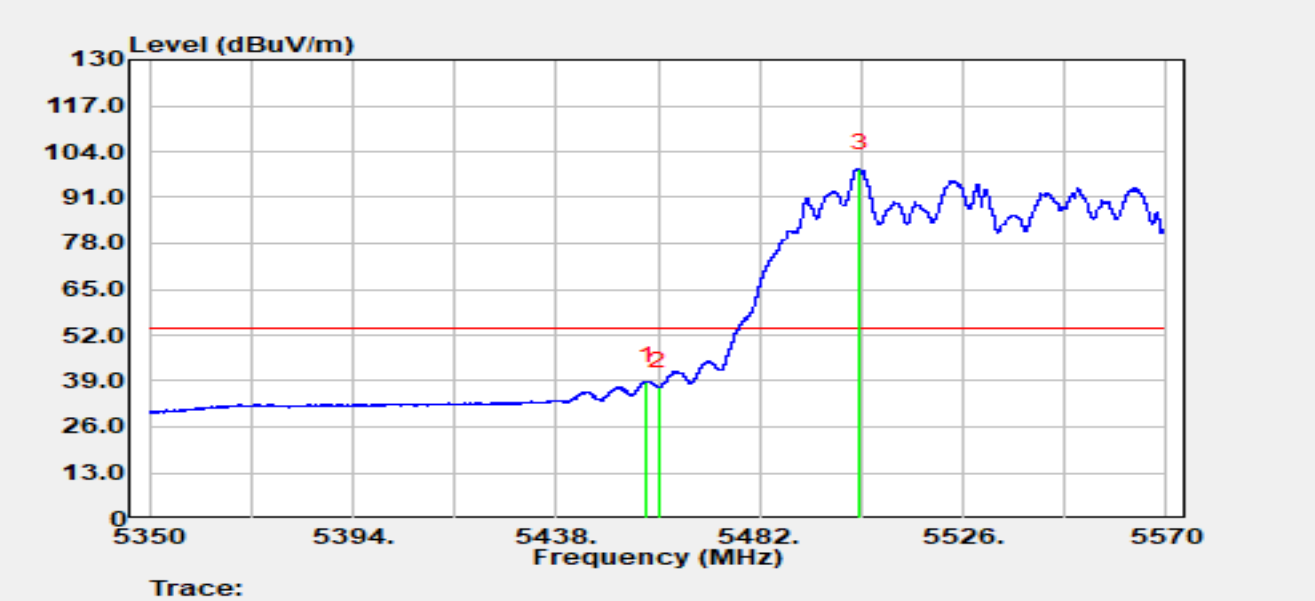


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5457.162	56.51	-3.38	53.13	-20.87	74.00	Peak
2		5460.000	54.74	-3.25	51.49	-16.71	68.20	Peak
3	*	5463.344	59.80	-3.00	56.80	-11.40	68.20	Peak
4		5470.000	56.03	-1.75	54.27	-13.93	68.20	Peak
5		5503.428	63.12	45.34	108.45	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

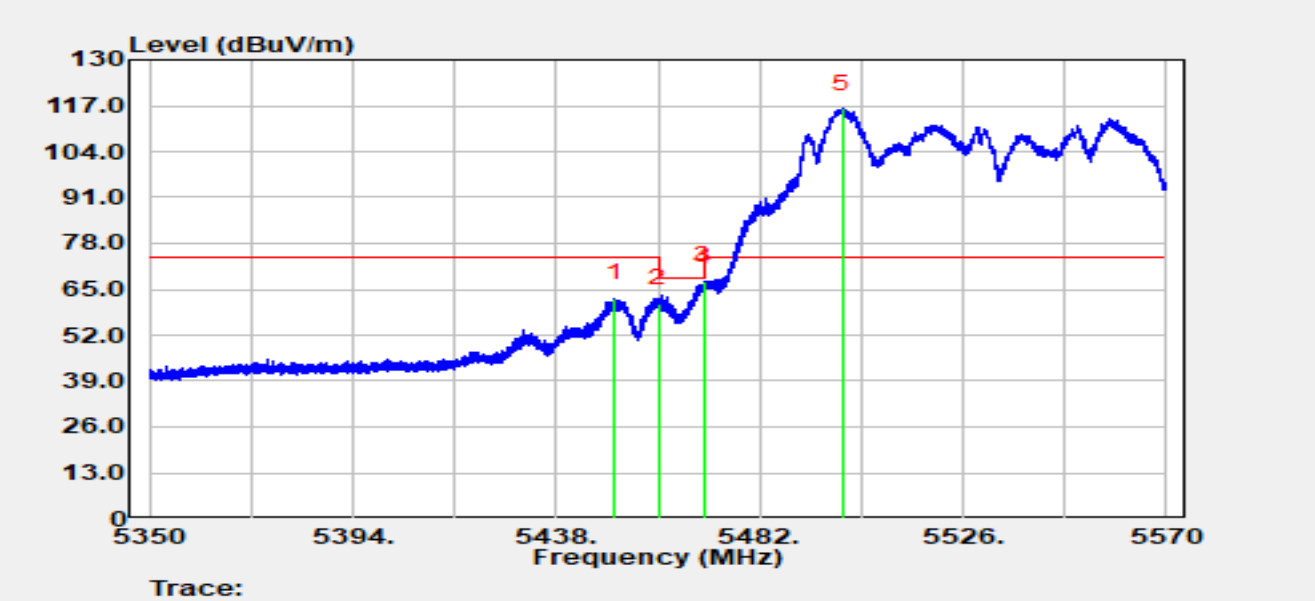


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5457.646	42.18	-3.34	38.84	-15.16	54.00	Average
2		5460.000	40.60	-3.25	37.35	-16.65	54.00	Average
3		5503.604	53.66	45.67	99.33	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

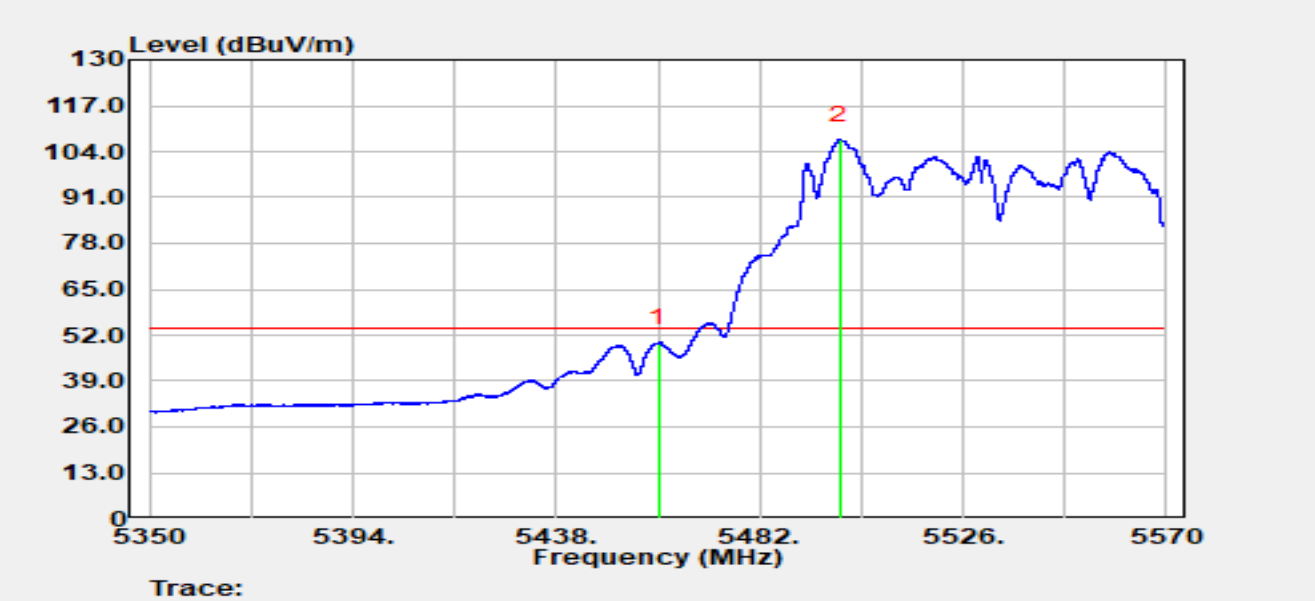


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5450.540	66.34	-3.89	62.45	-11.55	74.00	Peak
2		5460.000	64.28	-3.25	61.03	-7.17	68.20	Peak
3	*	5469.922	69.04	-1.75	67.29	-0.91	68.20	Peak
4		5470.000	68.82	-1.75	67.07	-1.13	68.20	Peak
5		5499.952	74.87	41.18	116.06	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT80 at 5530 MHz		

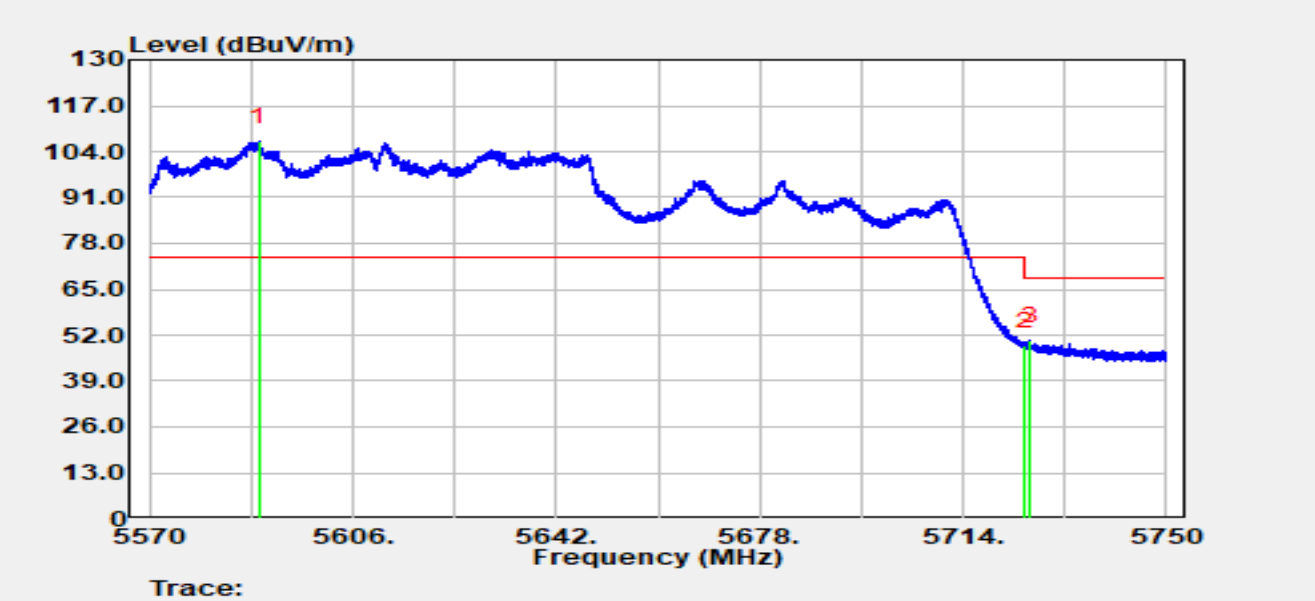


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	52.96	-3.25	49.71	-4.29	54.00	Average
2		5499.204	65.89	41.39	107.29	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT80 at 5610 MHz		

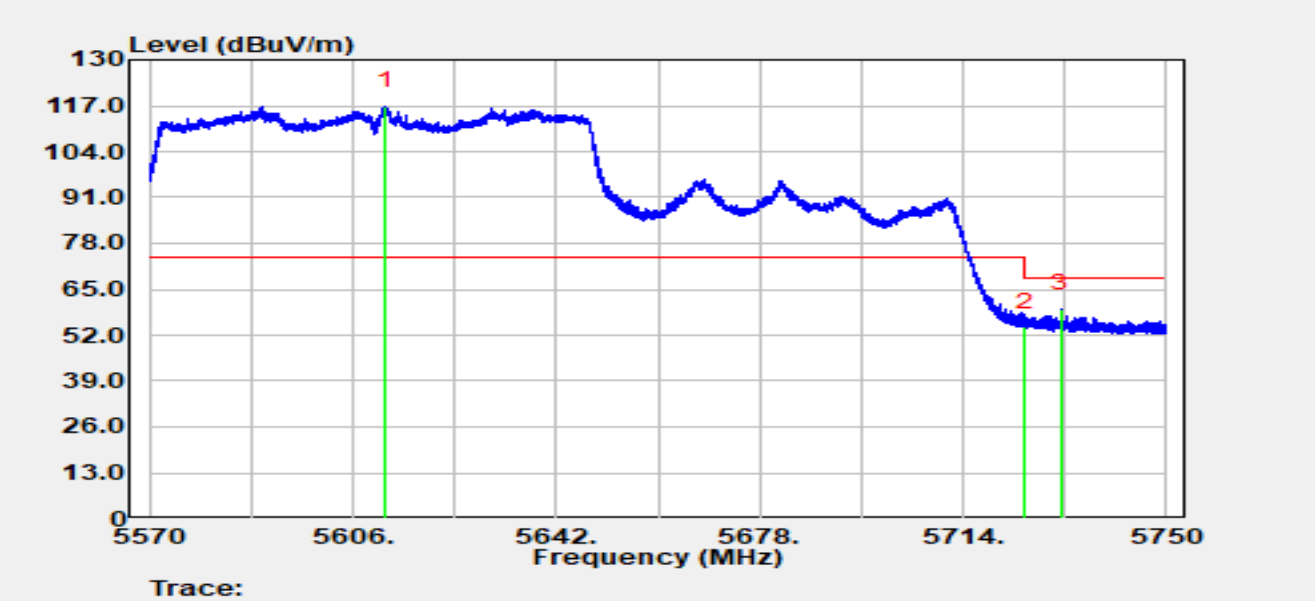


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5589.458	61.30	45.51	106.81	N/A	N/A	Peak
2		5725.000	48.61	0.39	49.00	-19.20	68.20	Peak
3	*	5725.826	50.58	-0.05	50.52	-17.68	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT80 at 5610 MHz		

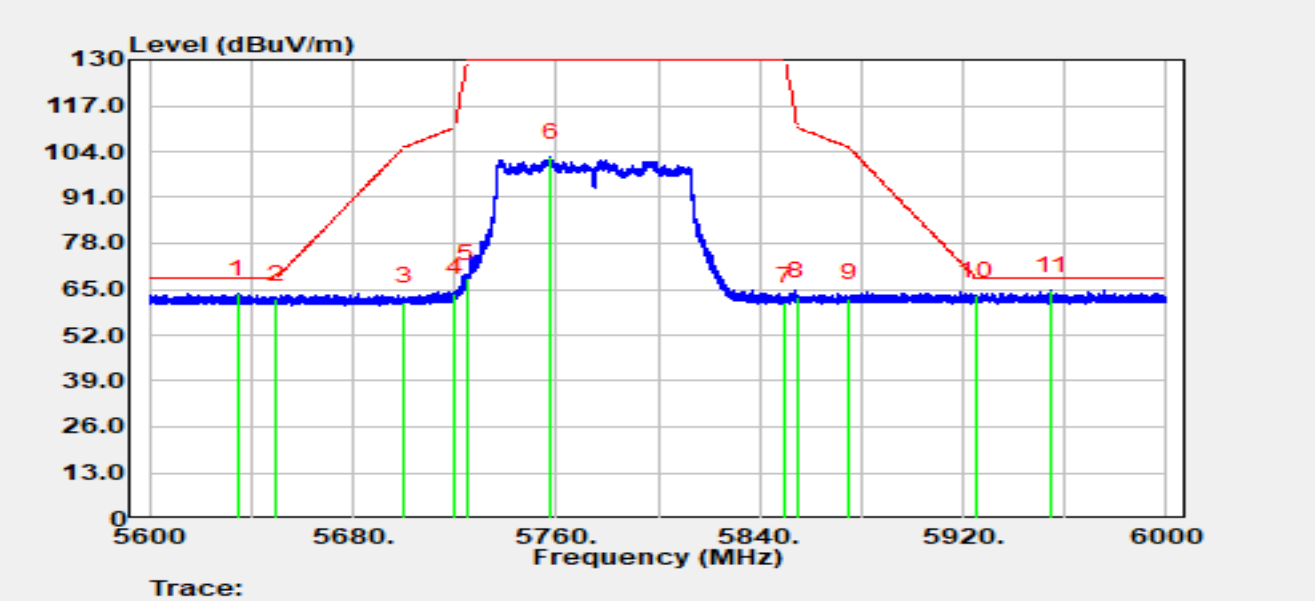


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5611.796	67.10	49.75	116.85	N/A	N/A	Peak
2		5725.000	53.85	0.39	54.24	-13.96	68.20	Peak
3	*	5731.298	61.27	-1.75	59.53	-8.67	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT80 at 5775 MHz		

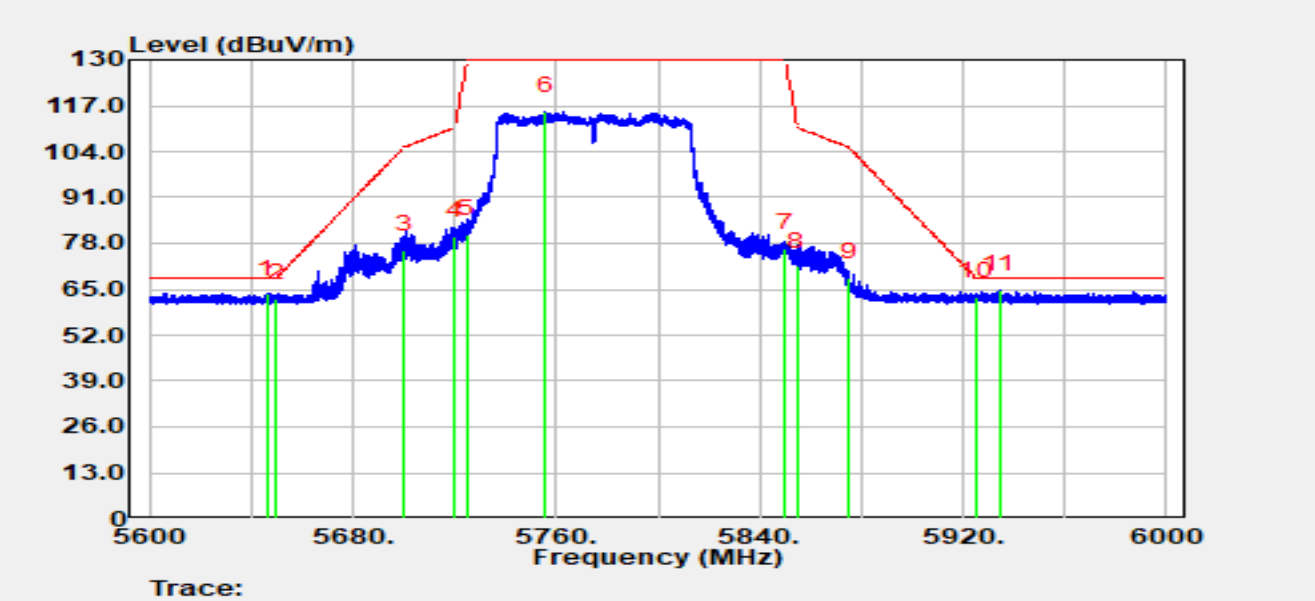


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5634.760	69.95	-6.27	63.68	-4.52	68.20	Peak
2		5650.000	68.41	-6.34	62.08	-6.12	68.20	Peak
3		5700.000	67.71	-6.38	61.33	-43.87	105.20	Peak
4		5720.000	70.27	-6.33	63.94	-46.86	110.80	Peak
5		5725.000	74.40	-6.33	68.07	-61.93	130.00	Peak
6		5757.720	108.63	-6.22	102.42	N/A	N/A	Peak
7		5850.000	67.82	-6.31	61.51	-68.49	130.00	Peak
8		5855.000	69.19	-6.27	62.92	-47.88	110.80	Peak
9		5875.000	68.57	-6.24	62.33	-42.87	105.20	Peak
10		5925.000	69.31	-6.05	63.26	-4.94	68.20	Peak
11	*	5954.800	70.86	-6.15	64.71	-3.49	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT80 at 5775 MHz		

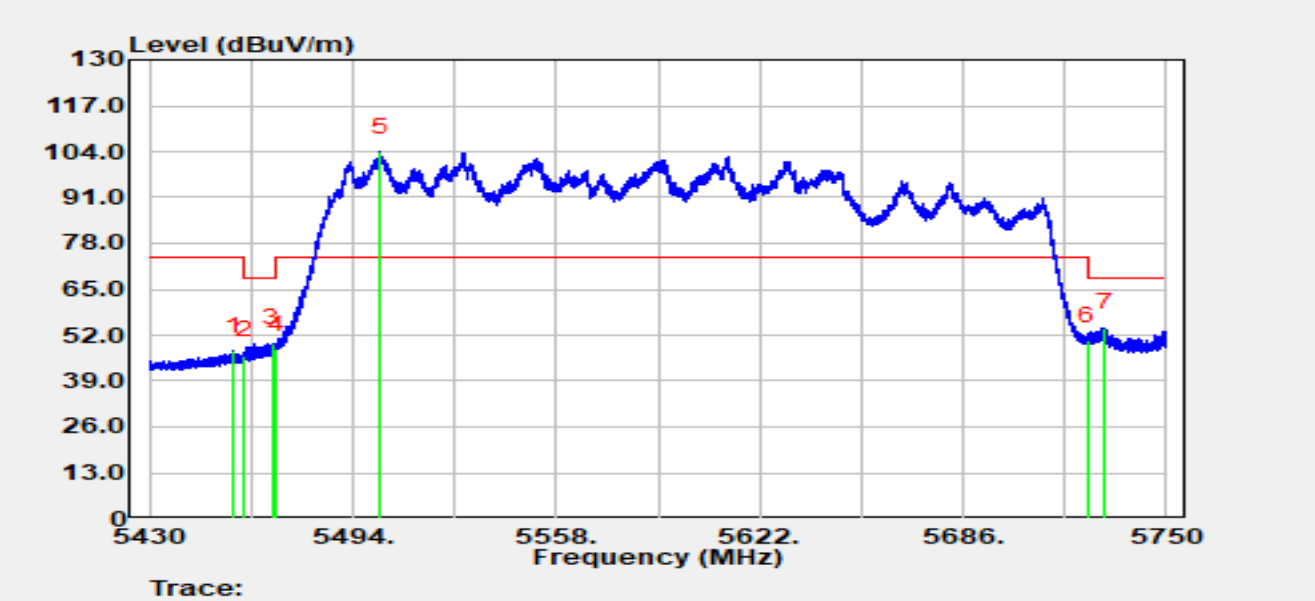


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5646.120	70.08	-6.33	63.76	-4.44	68.20	Peak
2		5650.000	68.81	-6.34	62.48	-5.72	68.20	Peak
3		5700.000	82.47	-6.38	76.09	-29.11	105.20	Peak
4		5720.000	86.44	-6.33	80.10	-30.70	110.80	Peak
5		5725.000	86.84	-6.33	80.51	-49.49	130.00	Peak
6		5755.680	121.65	-6.24	115.42	N/A	N/A	Peak
7		5850.000	82.90	-6.31	76.59	-53.41	130.00	Peak
8		5855.000	77.72	-6.27	71.45	-39.35	110.80	Peak
9		5875.000	74.57	-6.24	68.33	-36.87	105.20	Peak
10		5925.000	68.90	-6.05	62.85	-5.35	68.20	Peak
11	*	5934.440	70.90	-6.08	64.82	-3.38	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

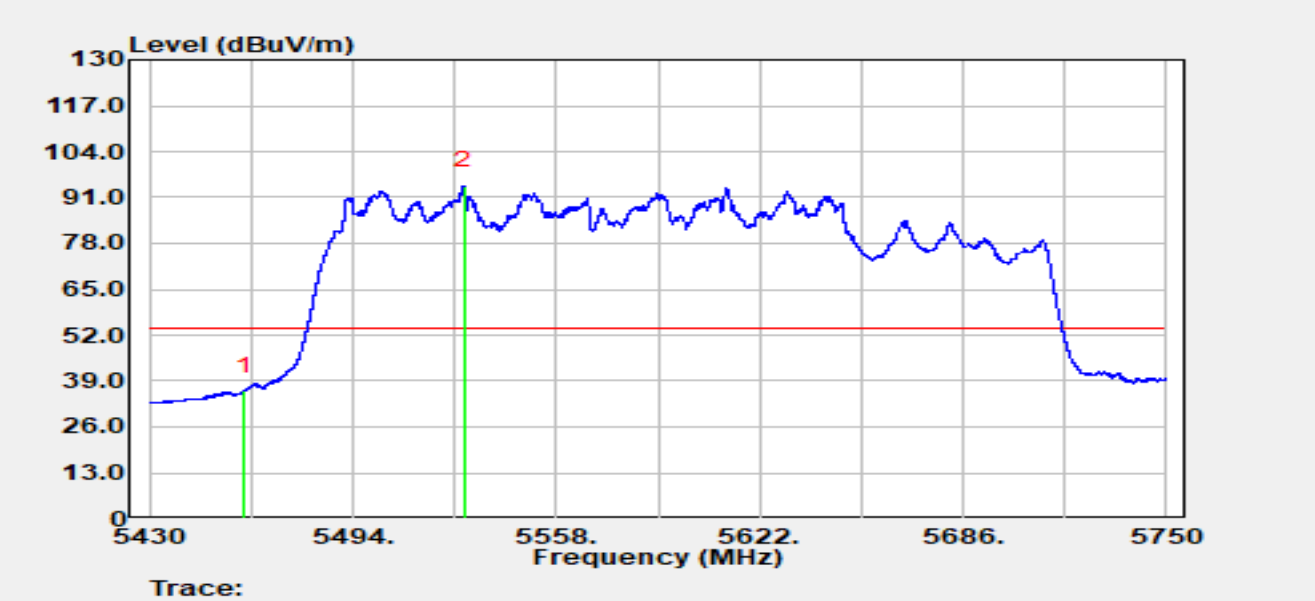


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.560	50.84	-3.49	47.35	-26.65	74.00	Peak
2		5460.000	49.40	-3.25	46.16	-22.04	68.20	Peak
3		5468.720	51.76	-1.99	49.76	-18.44	68.20	Peak
4		5470.000	49.69	-1.75	47.94	-20.26	68.20	Peak
5		5502.672	59.00	44.86	103.86	N/A	N/A	Peak
6		5725.000	49.90	0.39	50.29	-17.91	68.20	Peak
7	*	5730.416	55.54	-1.55	53.99	-14.21	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

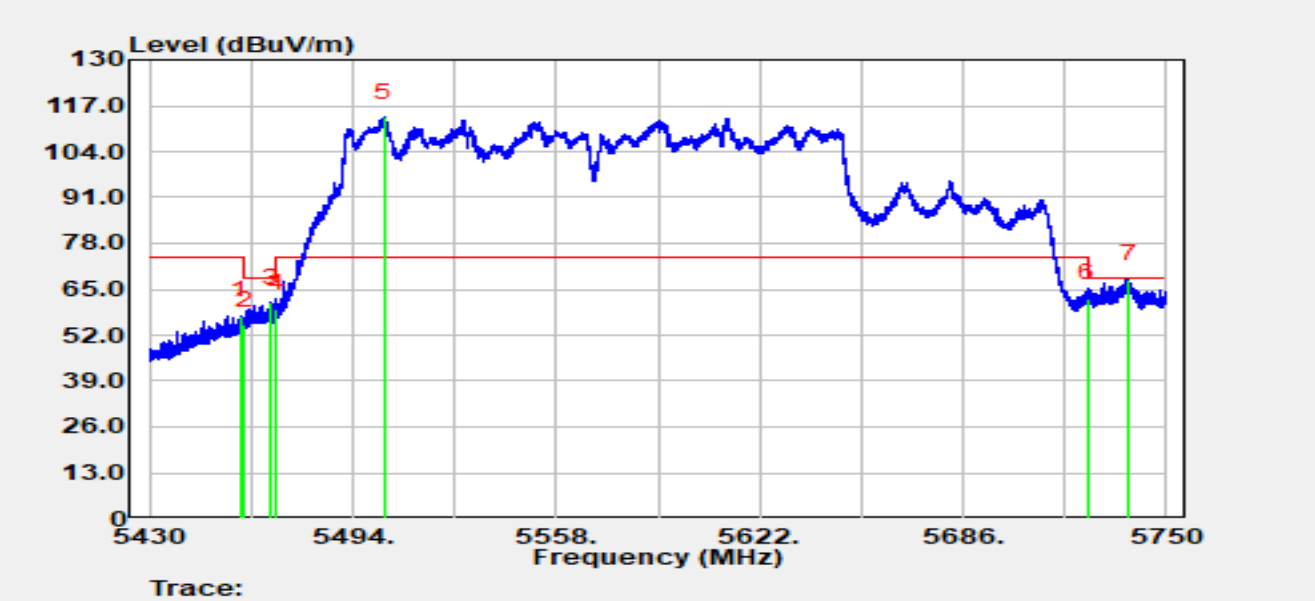


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	39.43	-3.25	36.19	-17.81	54.00	Average
2		5528.912	46.52	47.90	94.42	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

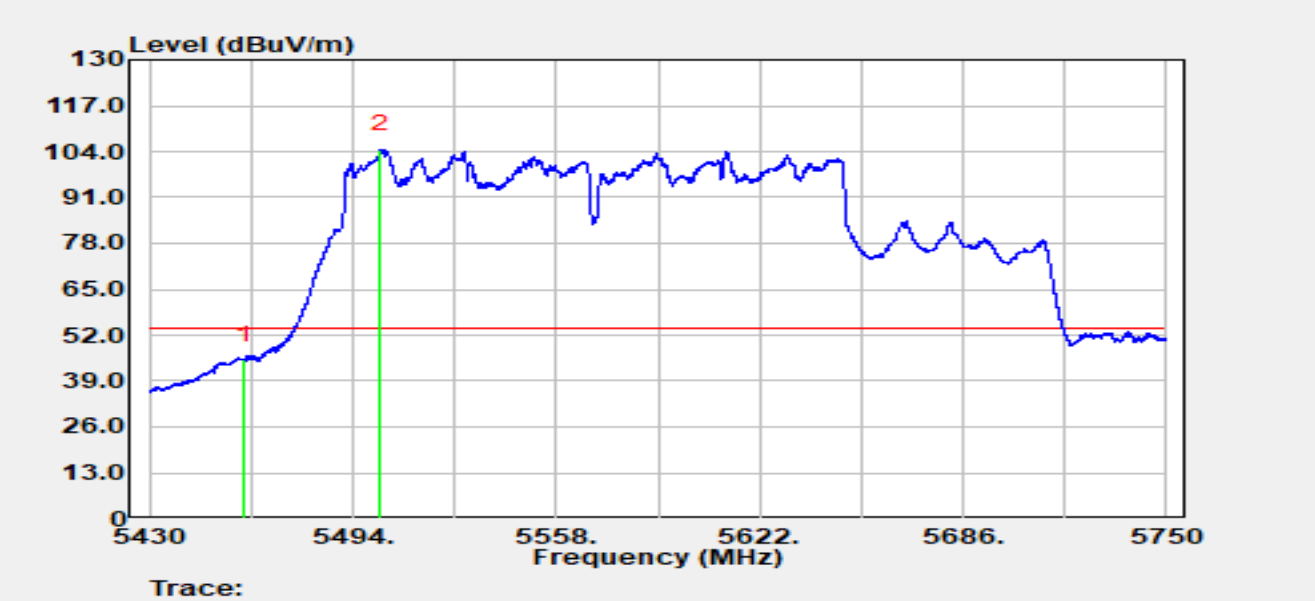


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5458.608	60.93	-3.36	57.57	-16.43	74.00	Peak
2		5460.000	58.10	-3.25	54.86	-13.34	68.20	Peak
3		5468.080	63.50	-2.19	61.31	-6.89	68.20	Peak
4		5470.000	61.31	-1.75	59.55	-8.65	68.20	Peak
5		5503.696	68.23	45.41	113.64	N/A	N/A	Peak
6		5725.000	62.14	0.39	62.53	-5.67	68.20	Peak
7	*	5738.224	70.81	-2.89	67.91	-0.29	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ac-VHT160 at 5570 MHz		

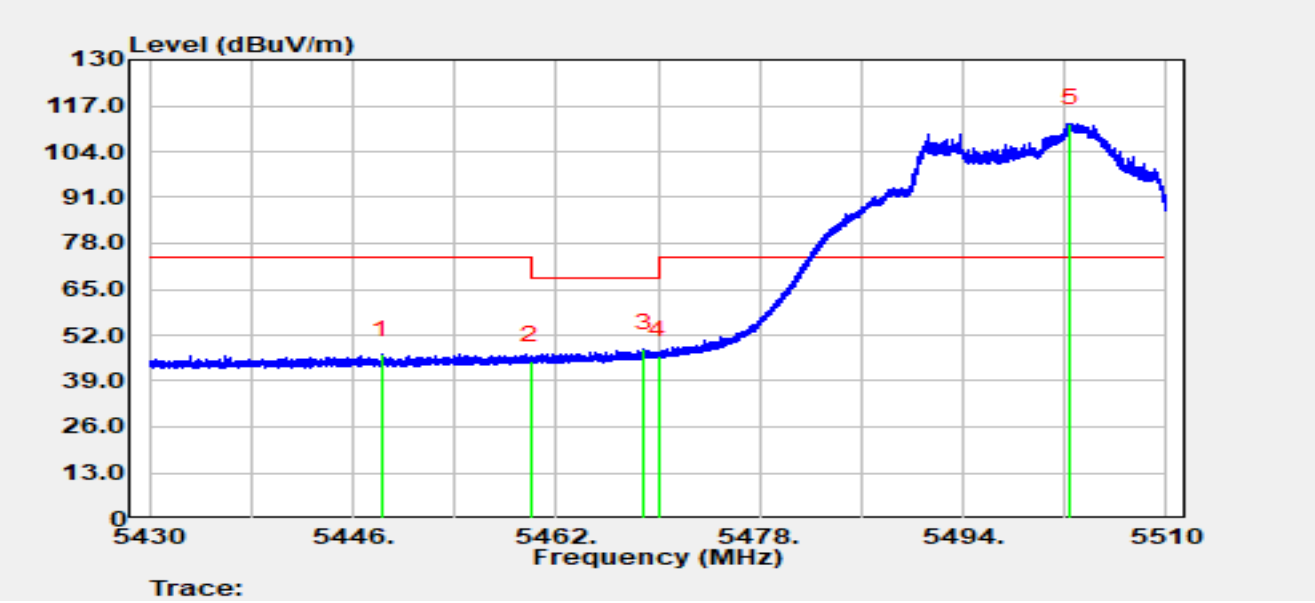


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	48.17	-3.25	44.93	-9.07	54.00	Average
2		5502.544	59.75	44.76	104.52	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

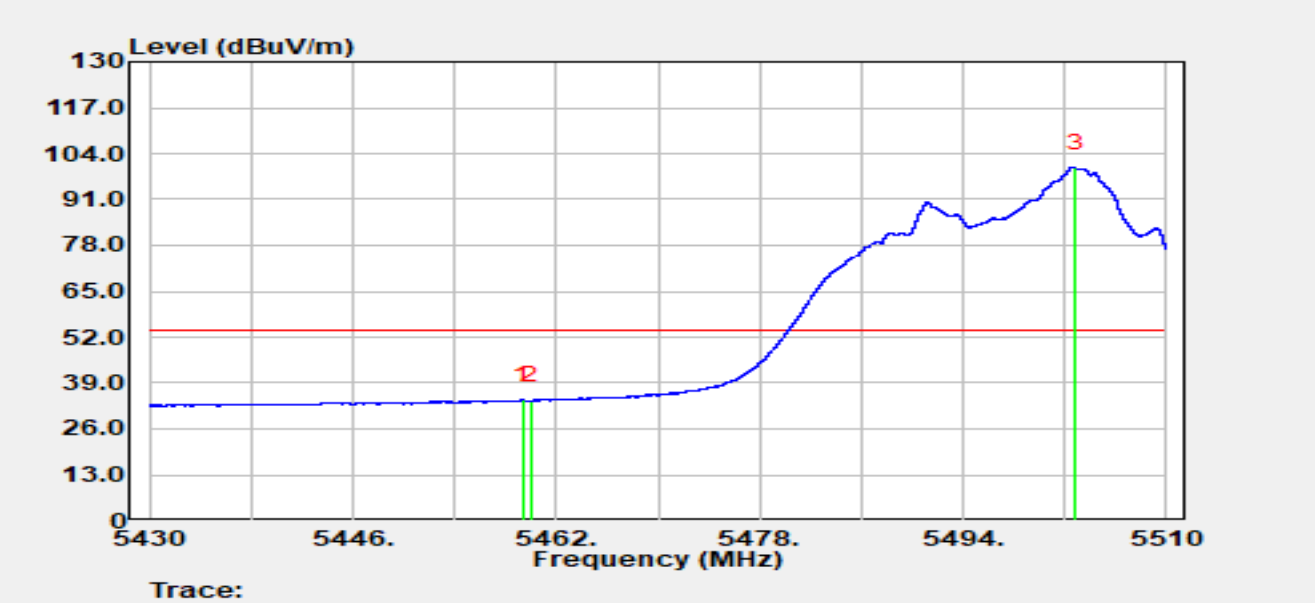


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5448.224	50.42	-3.94	46.48	-27.52	74.00	Peak
2		5460.000	47.90	-3.25	44.65	-23.55	68.20	Peak
3		5468.896	50.05	-1.90	48.15	-20.05	68.20	Peak
4		5470.000	47.92	-1.75	46.17	-22.03	68.20	Peak
5		5502.440	67.25	44.68	111.93	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

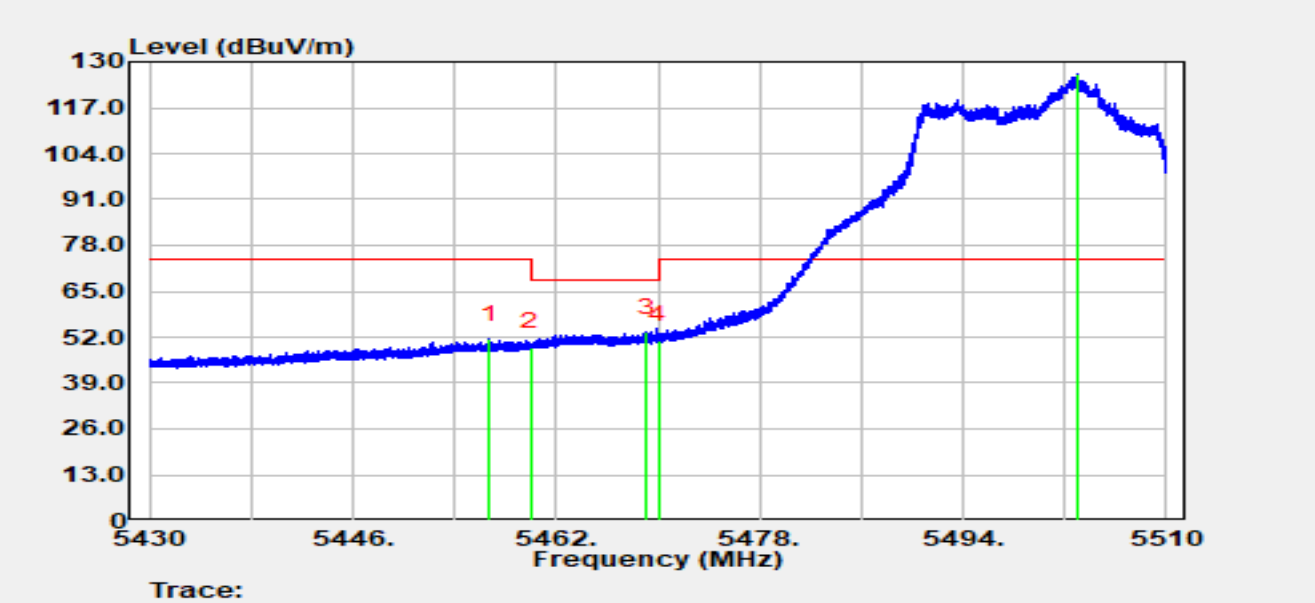


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.336	37.29	-3.18	34.11	-19.89	54.00	Average
2		5460.000	37.21	-3.25	33.97	-20.03	54.00	Average
3		5502.808	55.03	44.95	99.99	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

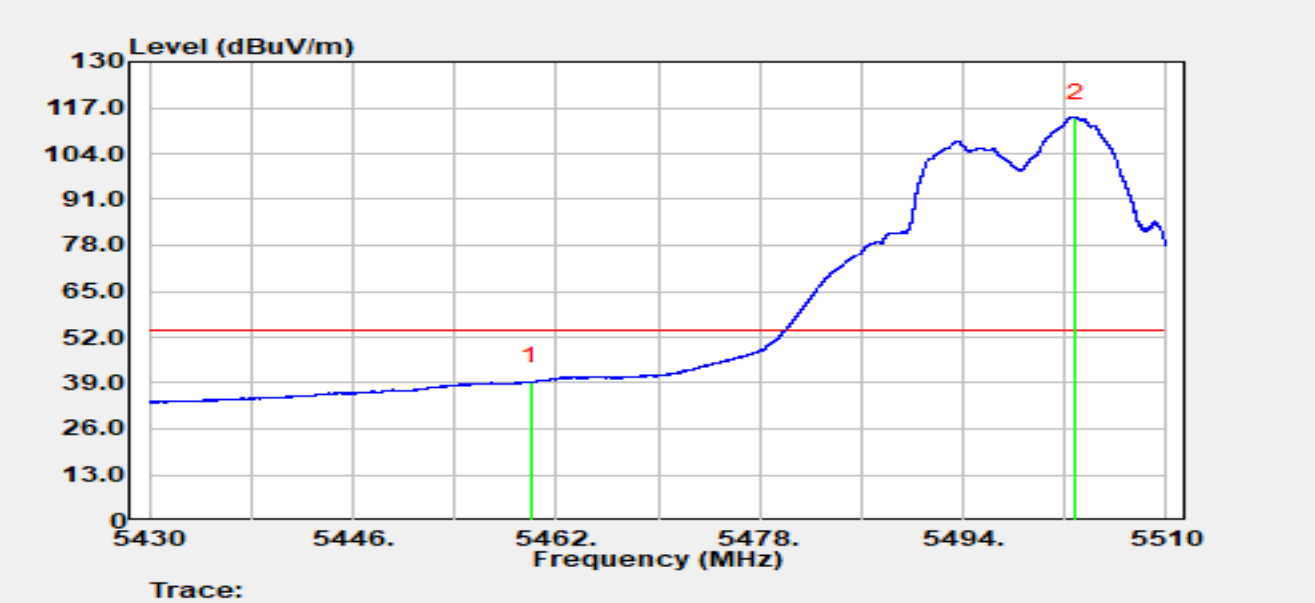


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.792	54.79	-3.38	51.41	-22.59	74.00	Peak
2		5460.000	52.52	-3.25	49.27	-18.93	68.20	Peak
3	*	5469.096	55.18	-1.81	53.36	-14.84	68.20	Peak
4		5470.000	52.84	-1.75	51.08	-17.12	68.20	Peak
5		5502.952	81.55	44.93	126.48	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 5500 MHz		

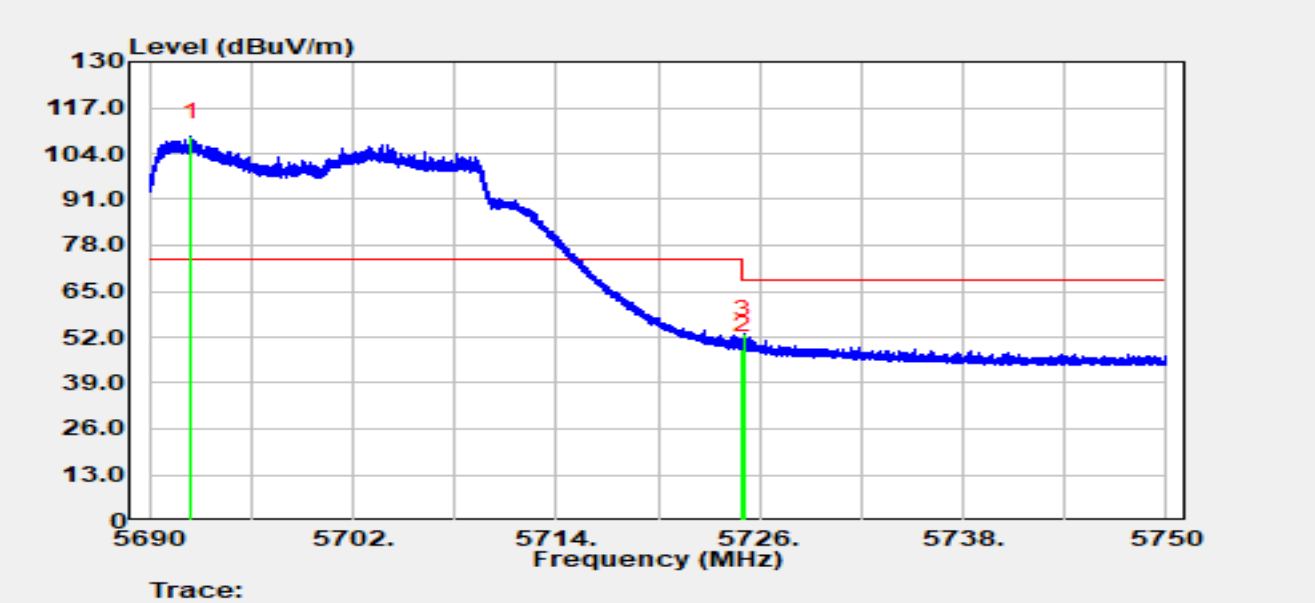


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	42.53	-3.25	39.29	-14.71	54.00	Average
2		5502.800	69.31	44.96	114.26	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 5700 MHz		

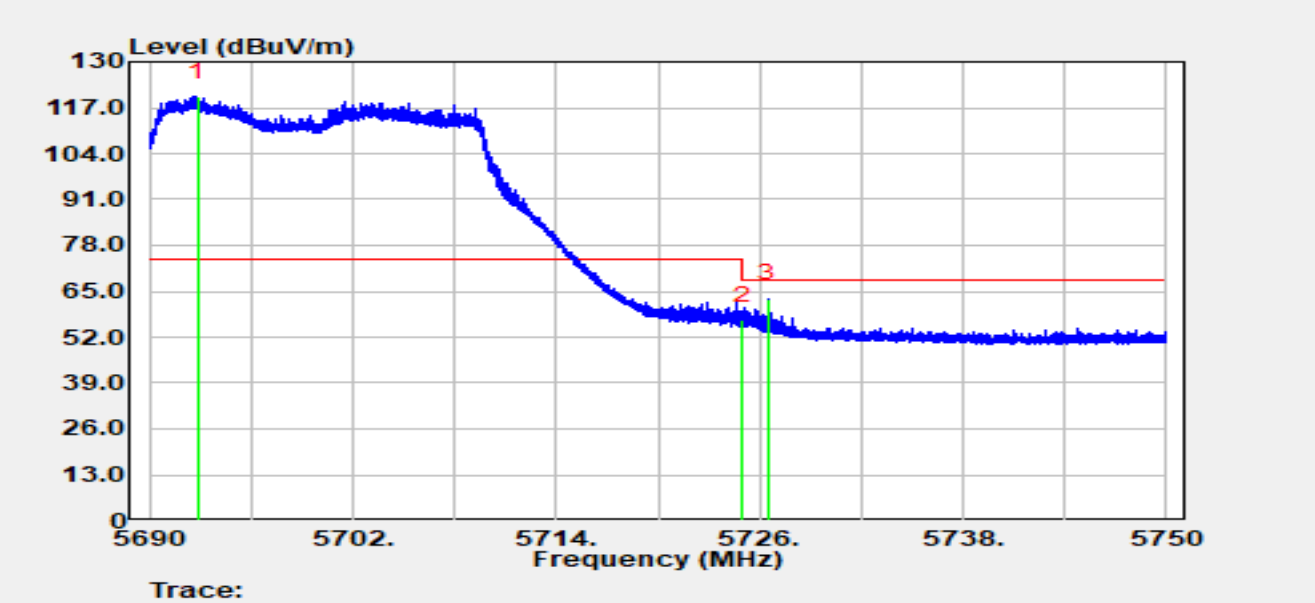


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5692.460	66.33	42.53	108.86	N/A	N/A	Peak
2		5725.000	48.07	0.39	48.46	-19.74	68.20	Peak
3	*	5725.088	52.54	0.28	52.82	-15.38	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 5700 MHz		

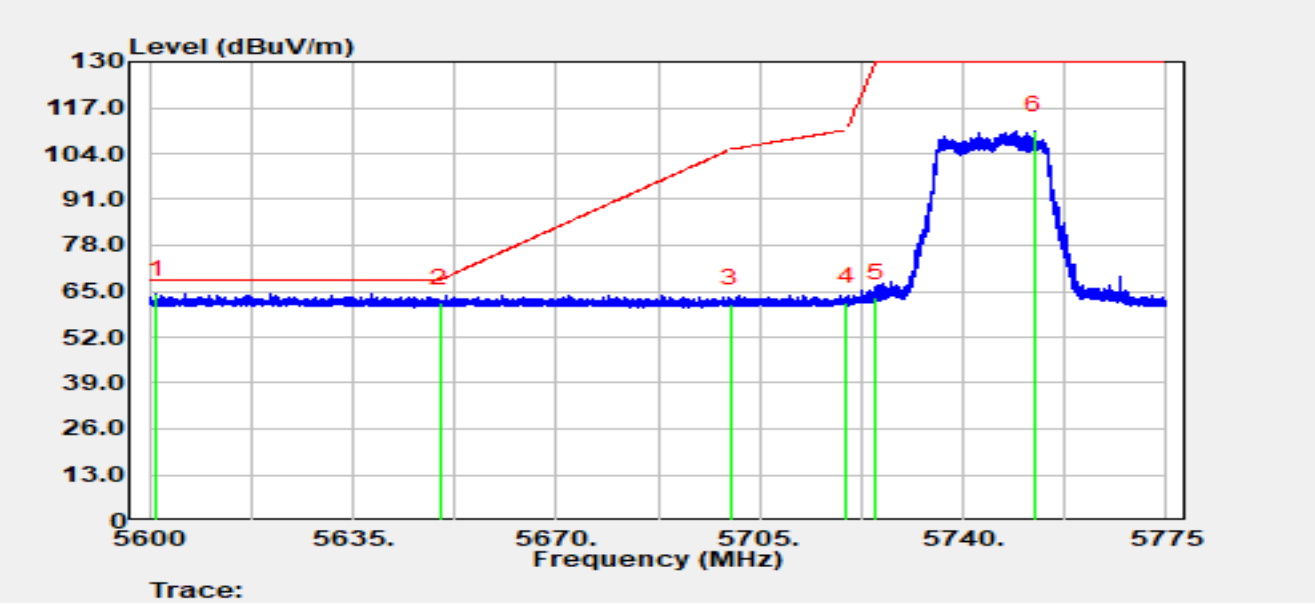


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5692.808	77.47	42.71	120.18	N/A	N/A	Peak
2		5725.000	56.31	0.39	56.70	-11.50	68.20	Peak
3	*	5726.504	63.39	-0.49	62.89	-5.31	68.20	Peak

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 5745 MHz		

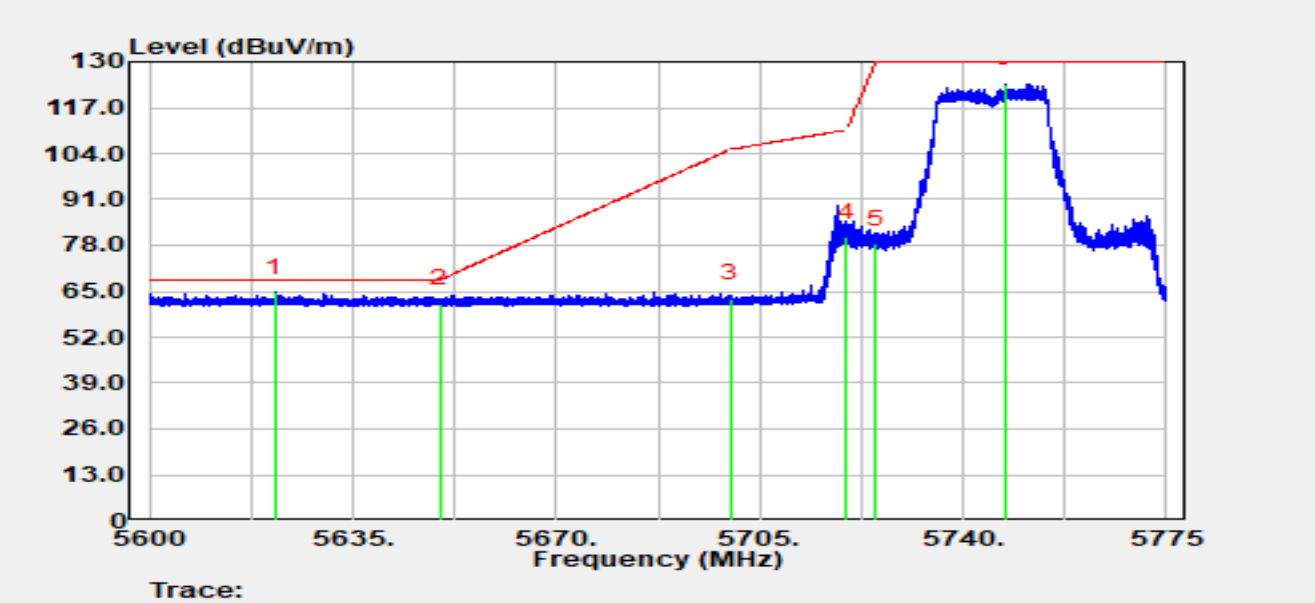


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5601.172	70.31	-6.10	64.21	-3.99	68.20	Peak
2		5650.000	68.13	-6.34	61.79	-6.41	68.20	Peak
3		5700.000	67.85	-6.38	61.46	-43.74	105.20	Peak
4		5720.000	68.26	-6.33	61.92	-48.88	110.80	Peak
5		5725.000	69.56	-6.33	63.23	-66.77	130.00	Peak
6		5752.145	116.73	-6.27	110.46	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 5745 MHz		

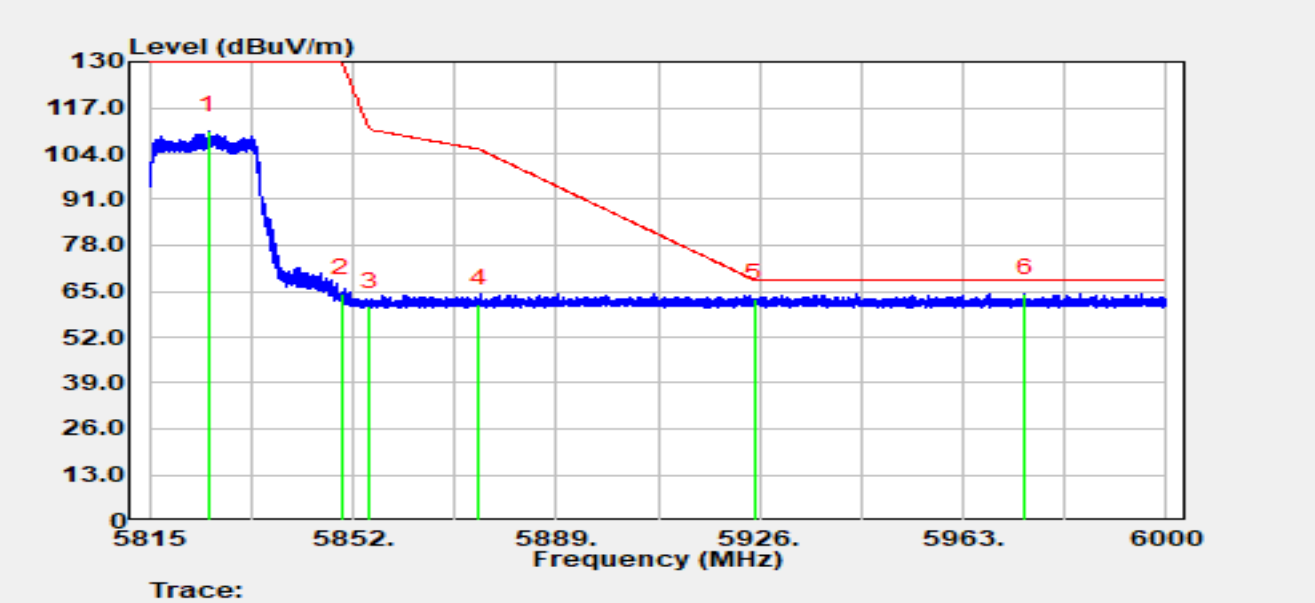


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5621.612	70.73	-6.18	64.55	-3.65	68.20	Peak
2		5650.000	67.84	-6.34	61.51	-6.69	68.20	Peak
3		5700.000	69.33	-6.38	62.95	-42.25	105.20	Peak
4		5720.000	86.67	-6.33	80.34	-30.46	110.80	Peak
5		5725.000	84.69	-6.33	78.36	-51.64	130.00	Peak
6		5747.105	130.09	-6.31	123.78	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 5825 MHz		

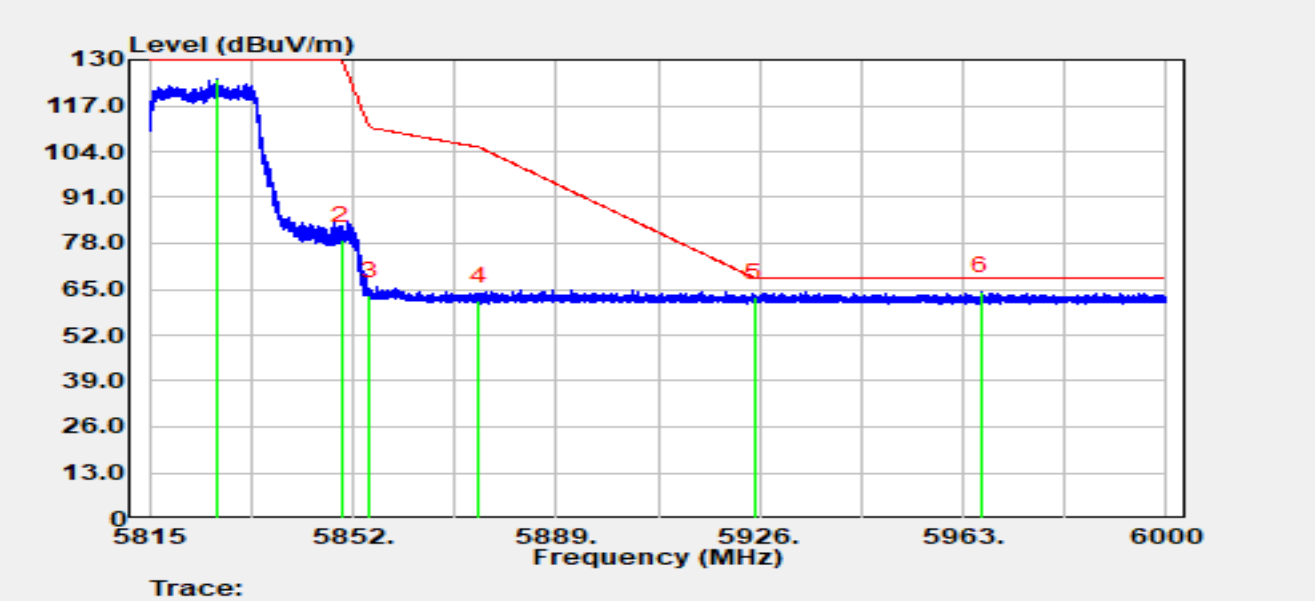


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5825.674	116.70	-6.28	110.42	N/A	N/A	Peak
2		5850.000	70.73	-6.31	64.42	-65.58	130.00	Peak
3		5855.000	67.05	-6.27	60.78	-50.02	110.80	Peak
4		5875.000	67.62	-6.24	61.38	-43.82	105.20	Peak
5		5925.000	68.96	-6.05	62.91	-5.29	68.20	Peak
6	*	5974.248	70.47	-6.05	64.42	-3.78	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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 5825 MHz		

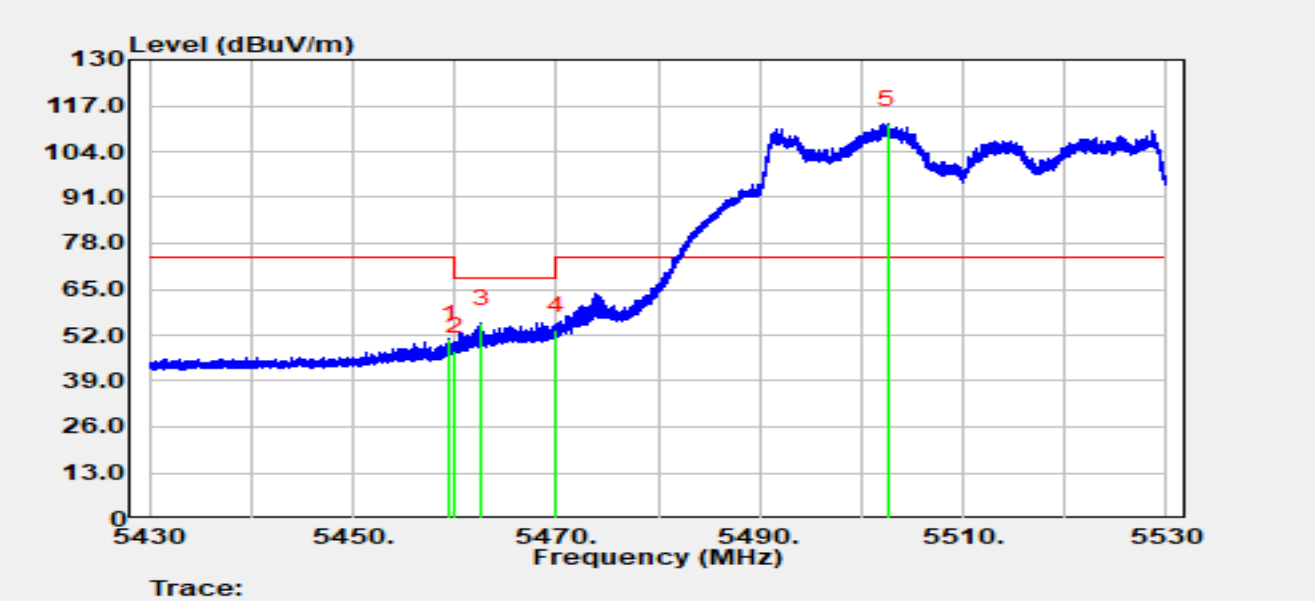


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5827.247	130.95	-6.27	124.68	N/A	N/A	Peak
2		5850.000	85.15	-6.31	78.84	-51.17	130.00	Peak
3		5855.000	69.48	-6.27	63.21	-47.59	110.80	Peak
4		5875.000	67.87	-6.24	61.64	-43.56	105.20	Peak
5		5925.000	68.64	-6.05	62.59	-5.61	68.20	Peak
6	*	5966.312	70.43	-6.06	64.37	-3.83	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	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

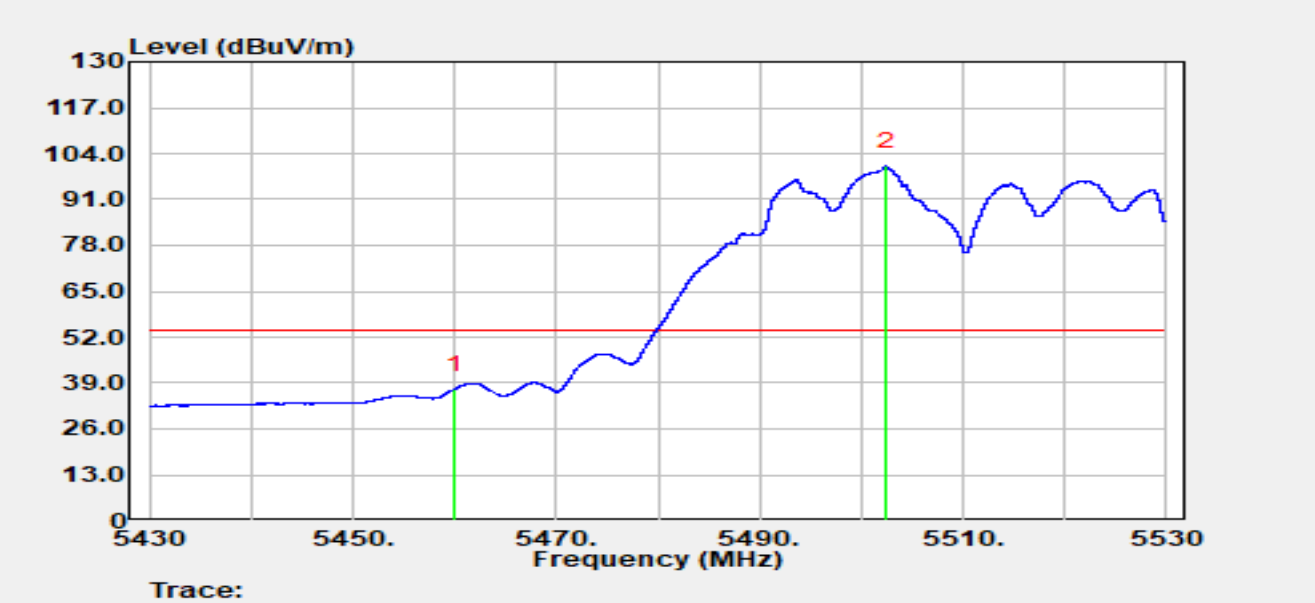


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.500	54.04	-3.21	50.83	-23.17	74.00	Peak
2		5460.000	50.64	-3.25	47.39	-20.81	68.20	Peak
3	*	5462.660	58.34	-2.95	55.39	-12.81	68.20	Peak
4		5470.000	55.20	-1.75	53.44	-14.76	68.20	Peak
5		5502.560	66.96	44.77	111.74	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

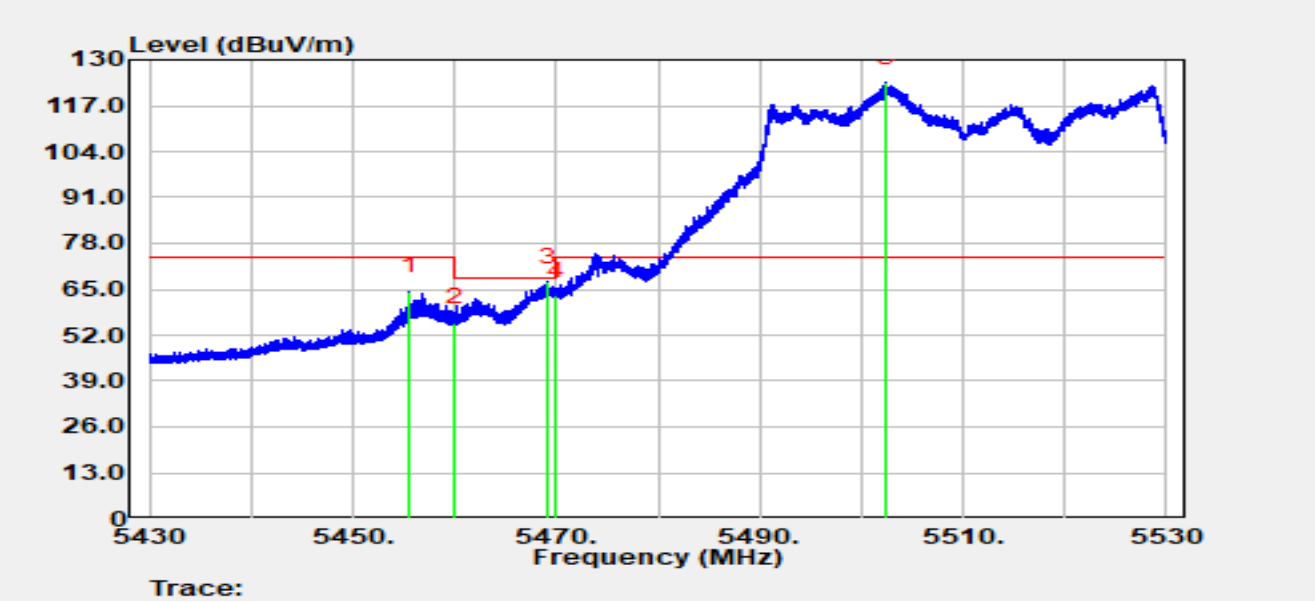


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	40.44	-3.25	37.19	-16.81	54.00	Average
2		5502.420	55.67	44.67	100.34	N/A	N/A	Average

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	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

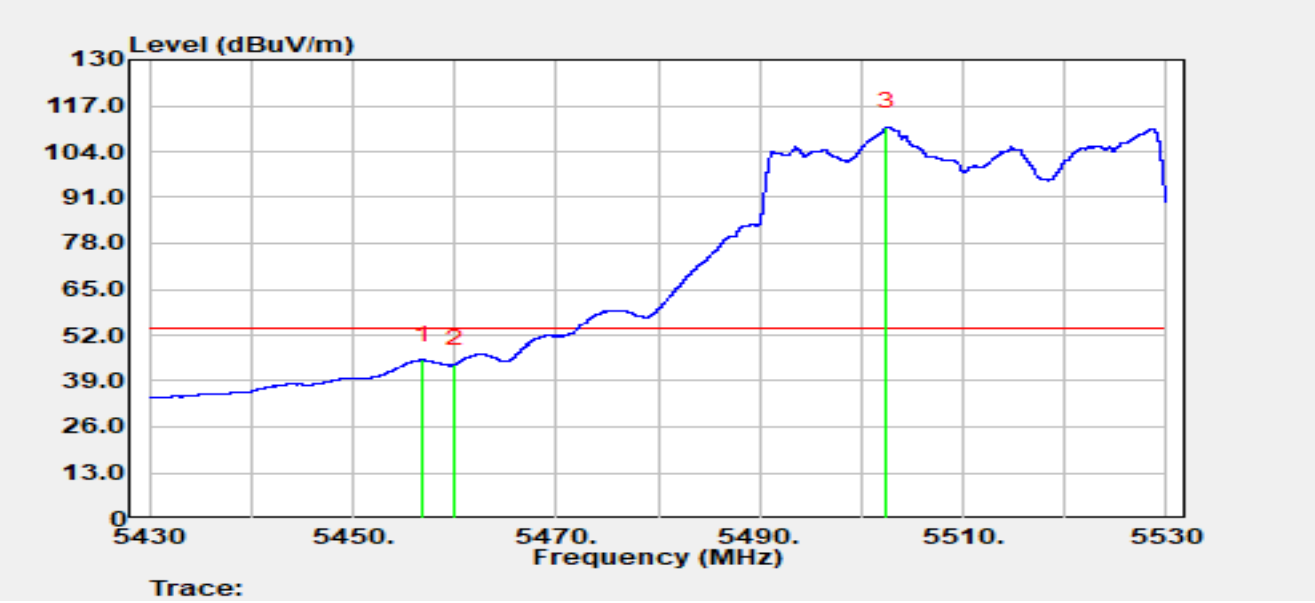


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5455.570	67.84	-3.47	64.38	-9.62	74.00	Peak
2		5460.000	58.89	-3.25	55.64	-12.56	68.20	Peak
3	*	5469.150	68.97	-1.79	67.18	-1.02	68.20	Peak
4		5470.000	65.03	-1.75	63.28	-4.92	68.20	Peak
5		5502.430	78.73	44.67	123.40	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	SIP-AC3	Test Date	2026-02-08
Temperature	16.7°C	Humidity	39.8%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Yuuki Qiu
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5510 MHz		

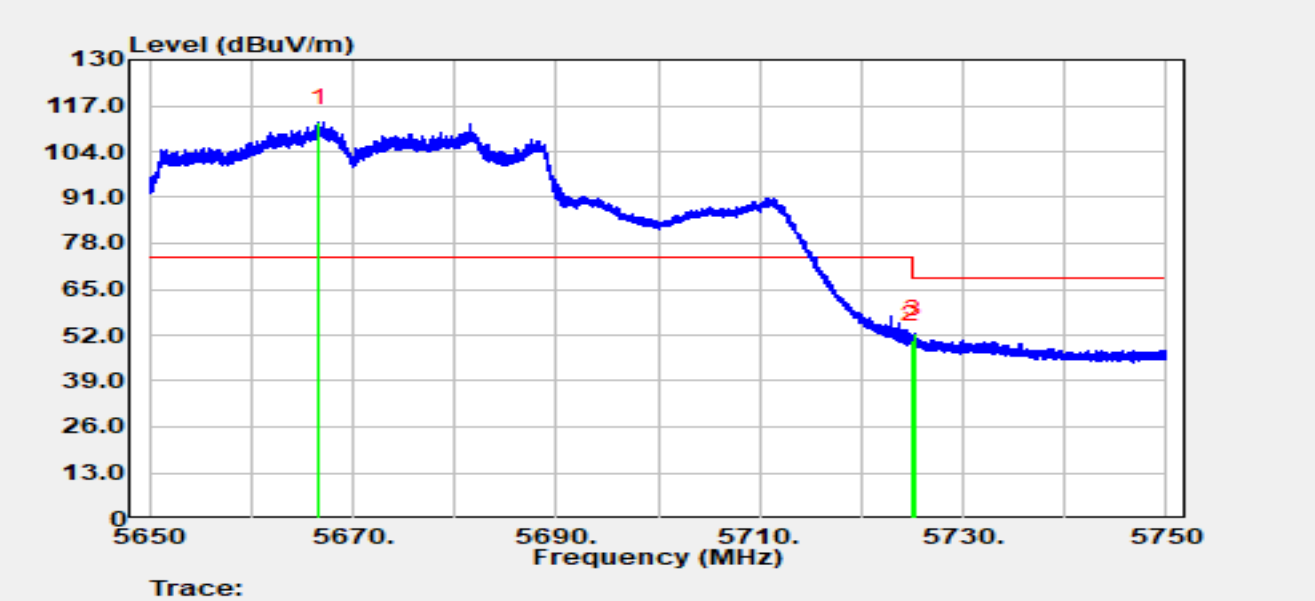


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5456.850	48.35	-3.38	44.97	-9.03	54.00	Average
2		5460.000	46.95	-3.25	43.71	-10.29	54.00	Average
3		5502.410	66.43	44.66	111.09	N/A	N/A	Average

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5670 MHz		

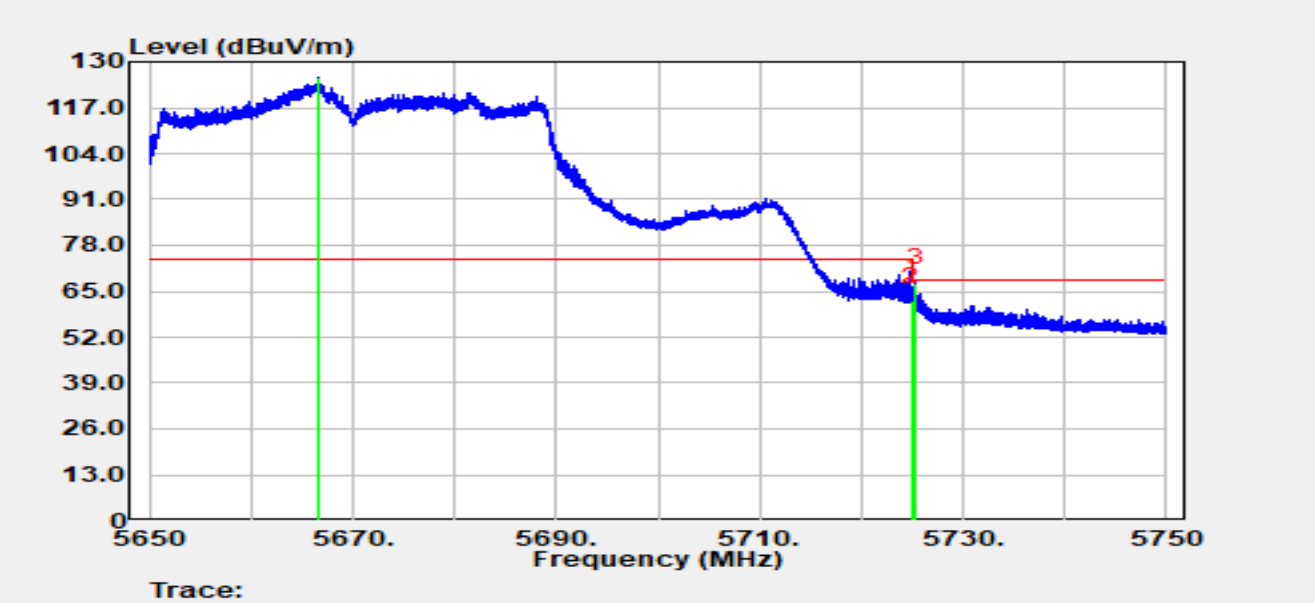


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5666.630	65.62	46.67	112.29	N/A	N/A	Peak
2		5725.000	50.14	0.39	50.53	-17.67	68.20	Peak
3	*	5725.260	52.14	0.14	52.29	-15.91	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5670 MHz		

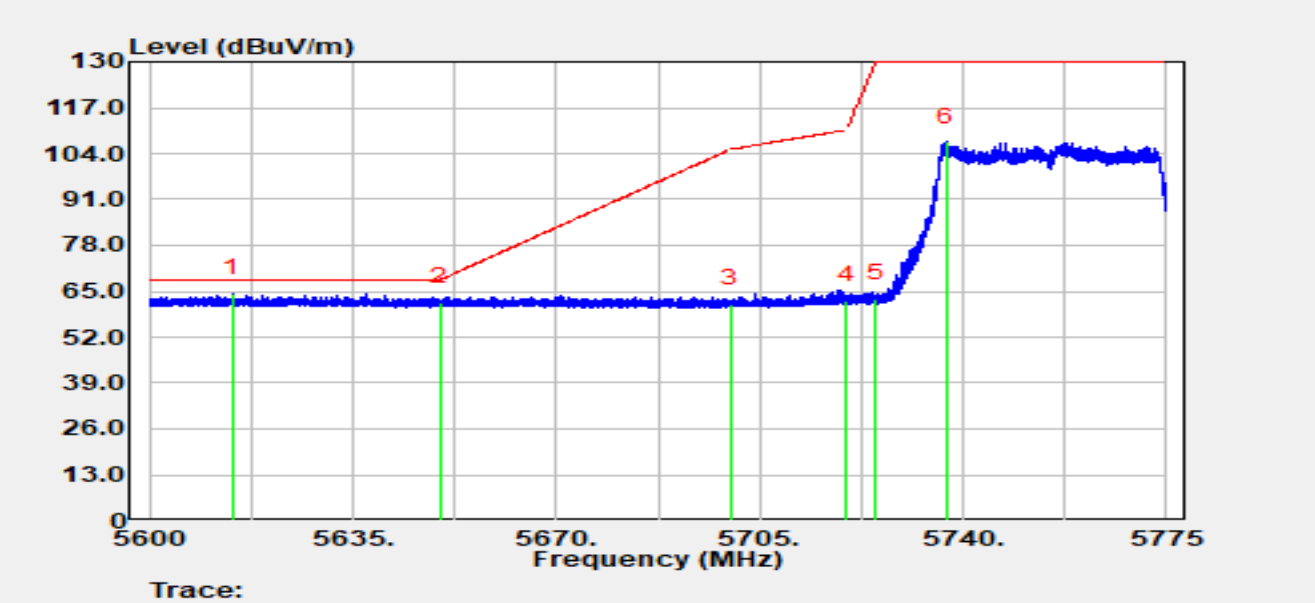


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5666.660	78.81	46.72	125.53	N/A	N/A	Peak
2		5725.000	61.76	0.39	62.15	-6.05	68.20	Peak
3	*	5725.400	67.23	0.14	67.37	-0.83	68.20	Peak

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5755 MHz		

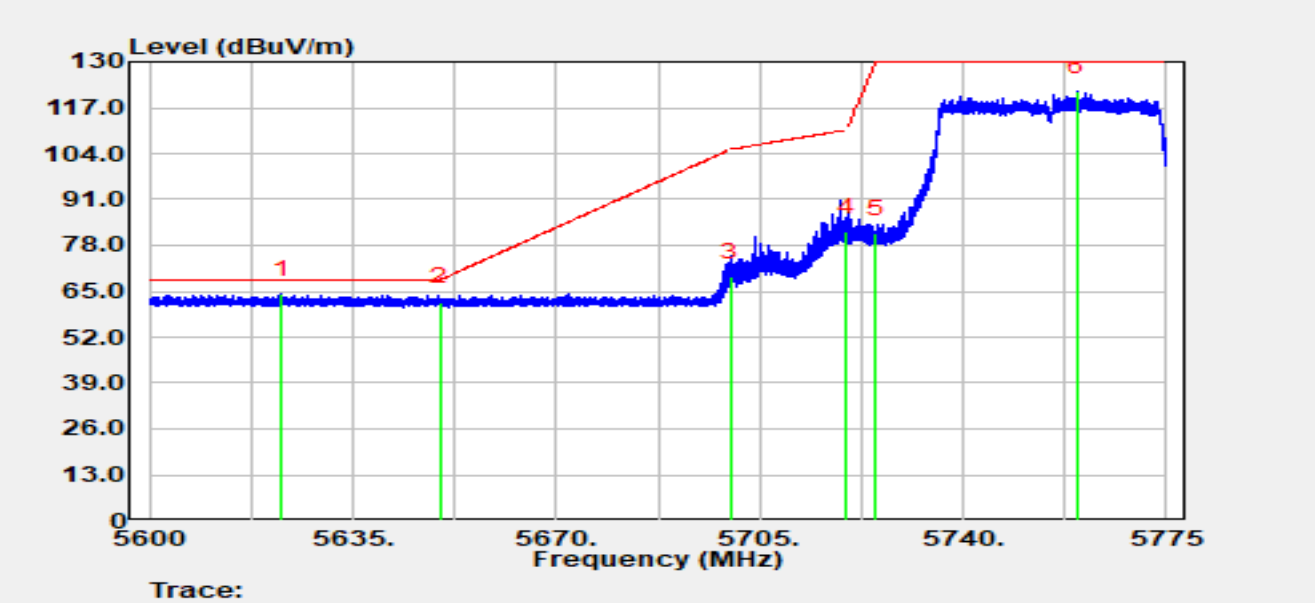


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5614.192	70.62	-6.16	64.46	-3.74	68.20	Peak
2		5650.000	68.31	-6.34	61.98	-6.22	68.20	Peak
3		5700.000	67.81	-6.38	61.43	-43.77	105.20	Peak
4		5720.000	68.79	-6.33	62.46	-48.34	110.80	Peak
5		5725.000	69.34	-6.33	63.01	-66.99	130.00	Peak
6		5737.060	113.63	-6.33	107.30	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5755 MHz		

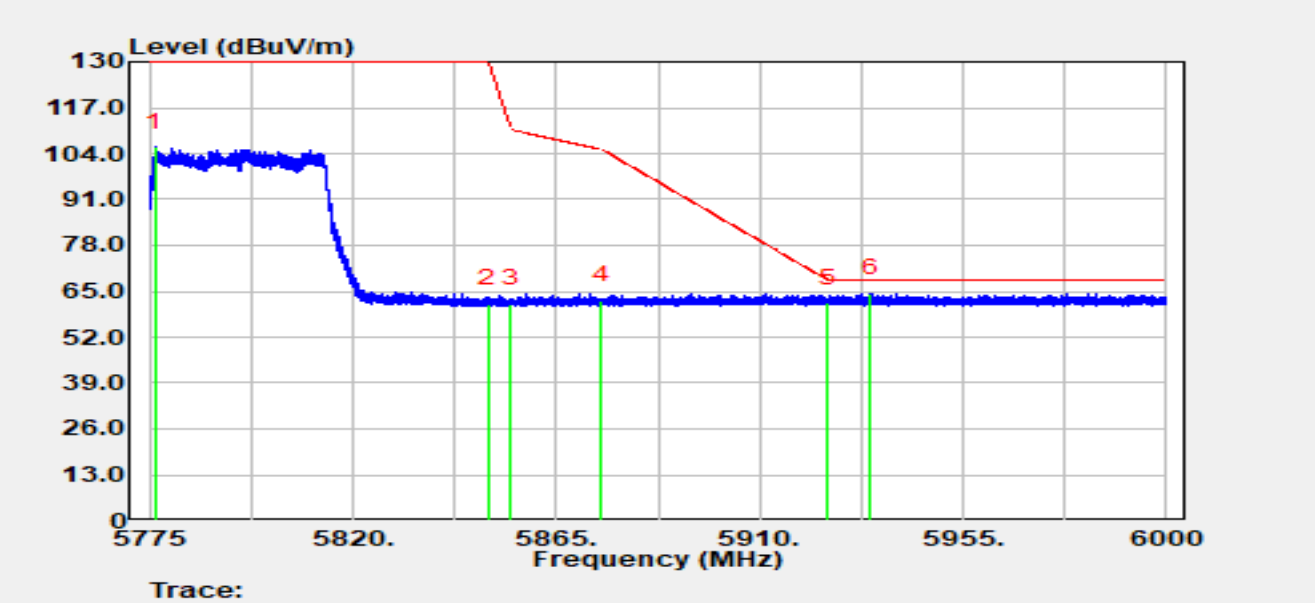


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5622.820	70.41	-6.18	64.23	-3.97	68.20	Peak
2		5650.000	68.31	-6.34	61.97	-6.23	68.20	Peak
3		5700.000	75.35	-6.38	68.97	-36.23	105.20	Peak
4		5720.000	88.06	-6.33	81.73	-29.07	110.80	Peak
5		5725.000	87.61	-6.33	81.29	-48.71	130.00	Peak
6		5759.618	127.62	-6.20	121.42	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 5795 MHz		

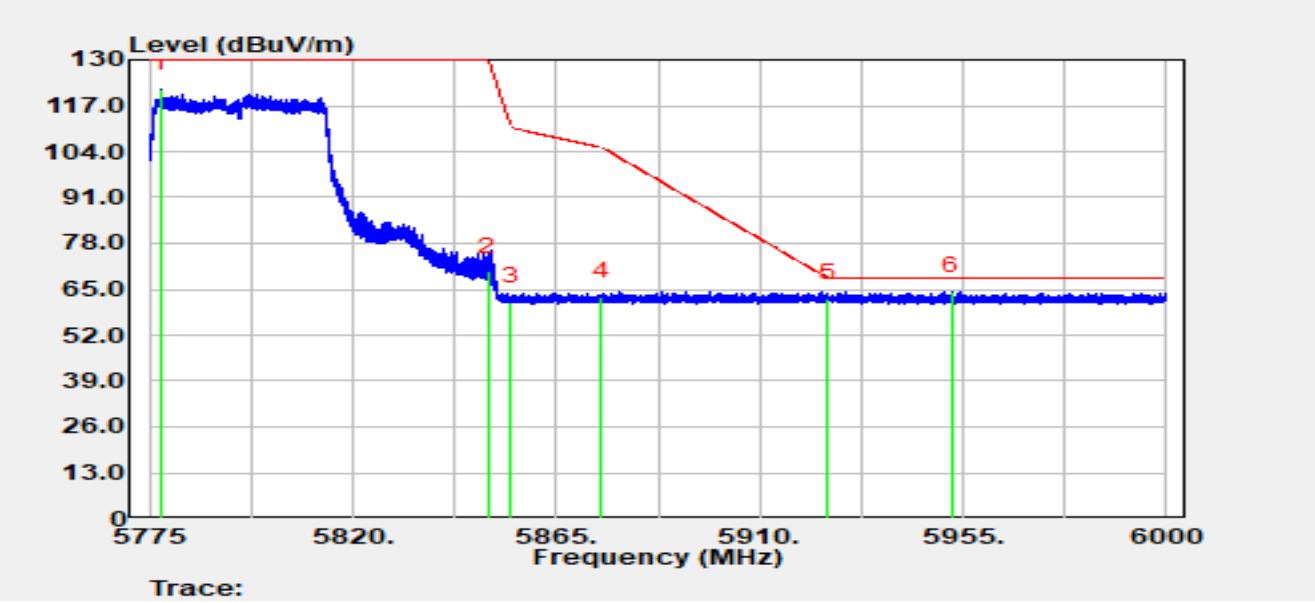


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5776.373	112.34	-6.42	105.91	N/A	N/A	Peak
2		5850.000	67.88	-6.31	61.57	-68.43	130.00	Peak
3		5855.000	67.70	-6.27	61.43	-49.37	110.80	Peak
4		5875.000	68.55	-6.24	62.31	-42.89	105.20	Peak
5		5925.000	67.85	-6.05	61.80	-6.40	68.20	Peak
6	*	5934.547	70.53	-6.08	64.45	-3.75	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 5795 MHz		

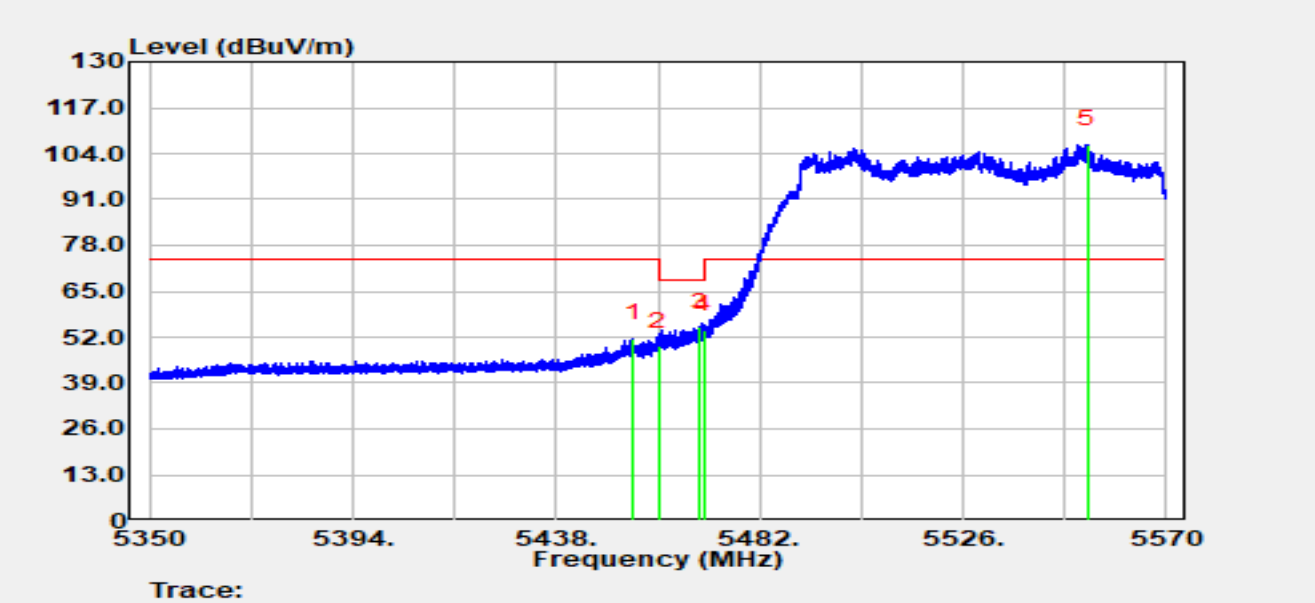


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5777.520	128.09	-6.43	121.66	N/A	N/A	Peak
2		5850.000	76.37	-6.31	70.06	-59.94	130.00	Peak
3		5855.000	67.77	-6.27	61.50	-49.30	110.80	Peak
4		5875.000	69.12	-6.24	62.88	-42.32	105.20	Peak
5		5925.000	68.59	-6.05	62.54	-5.66	68.20	Peak
6	*	5952.345	70.51	-6.18	64.33	-3.87	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

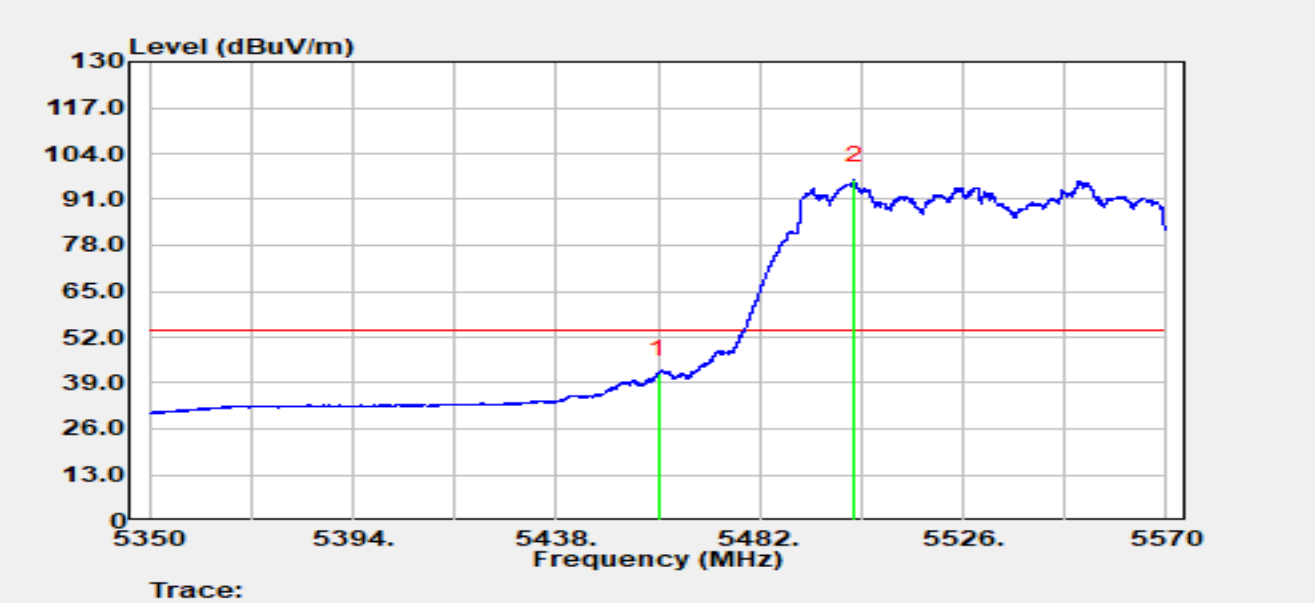


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5454.654	55.27	-3.57	51.71	-22.29	74.00	Peak
2		5460.000	52.63	-3.25	49.39	-18.81	68.20	Peak
3	*	5468.998	56.72	-1.86	54.86	-13.34	68.20	Peak
4		5470.000	55.94	-1.75	54.19	-14.01	68.20	Peak
5		5553.060	58.78	47.87	106.65	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

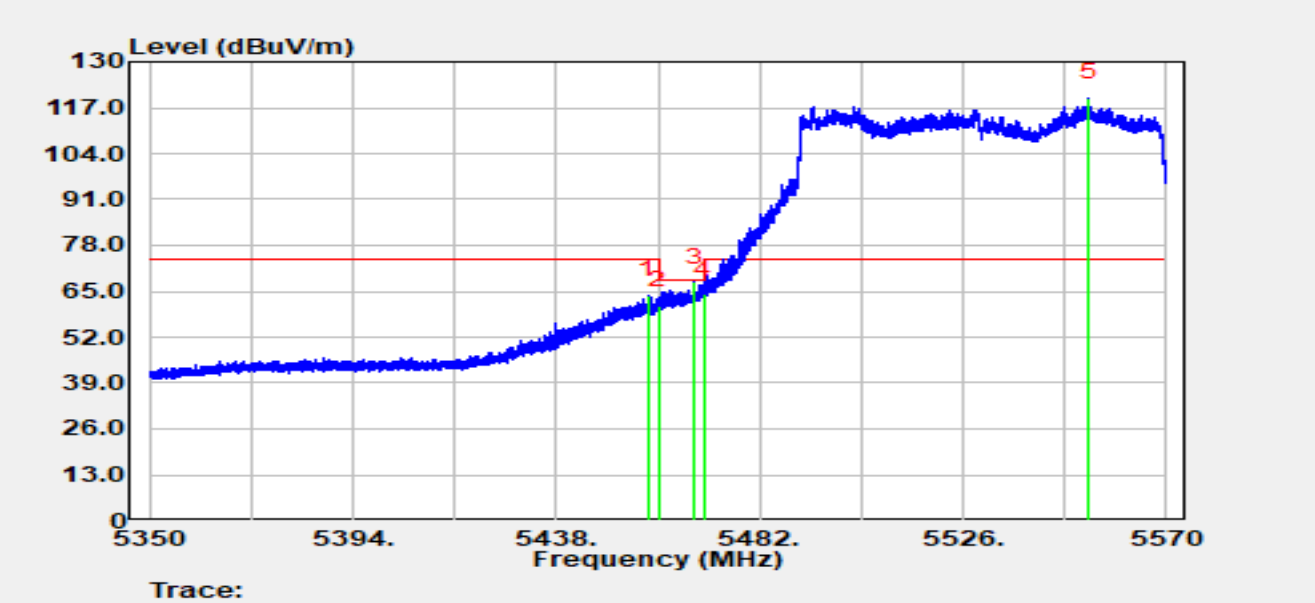


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	44.79	-3.25	41.54	-12.46	54.00	Average
2		5502.438	51.75	44.68	96.43	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

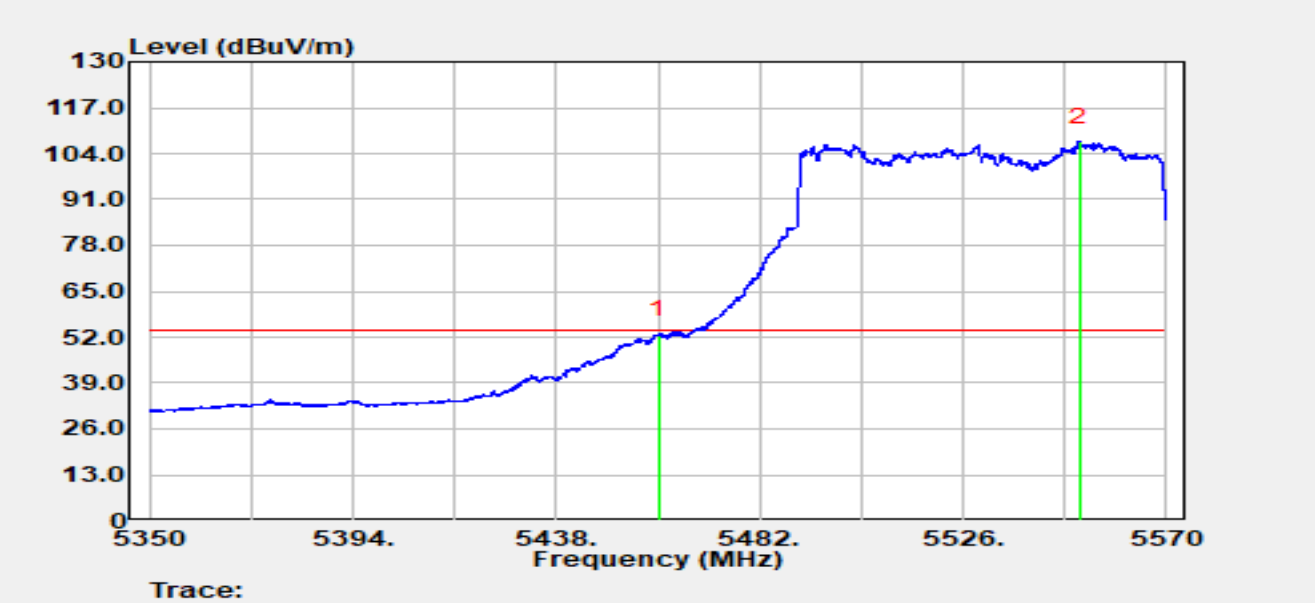


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5457.932	67.22	-3.35	63.87	-10.13	74.00	Peak
2		5460.000	64.20	-3.25	60.96	-7.24	68.20	Peak
3	*	5467.898	69.77	-2.21	67.56	-0.64	68.20	Peak
4		5470.000	65.78	-1.75	64.03	-4.17	68.20	Peak
5		5553.104	72.11	47.81	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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5530 MHz		

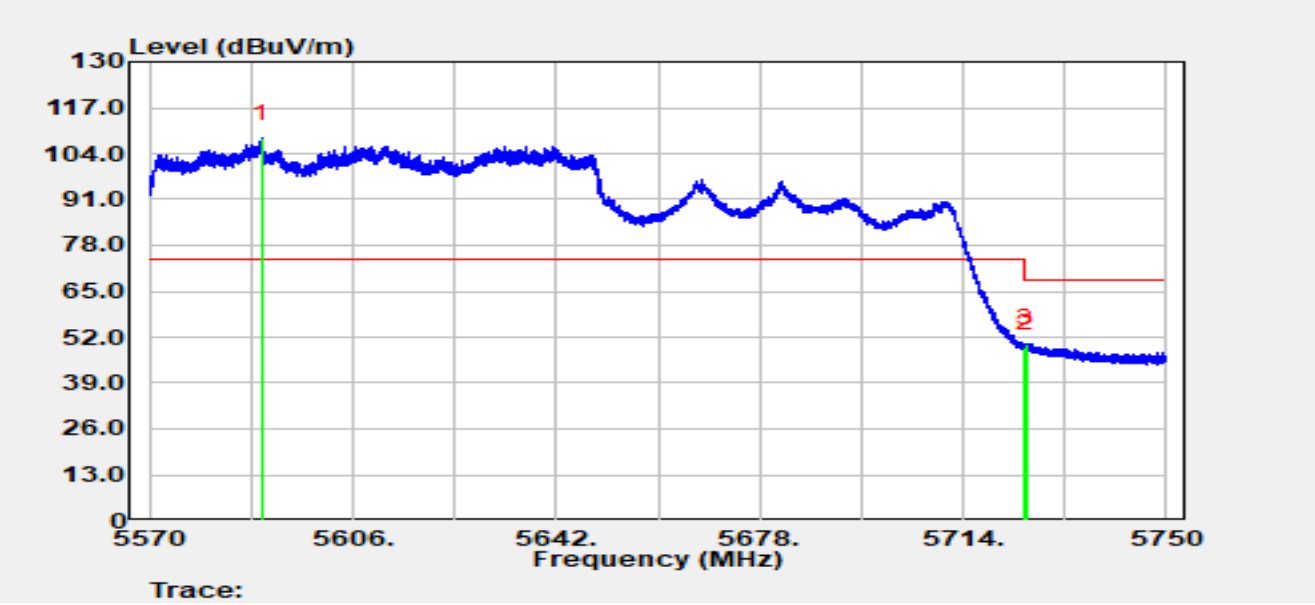


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	55.92	-3.25	52.67	-1.33	54.00	Average
2		5551.212	59.26	48.11	107.37	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5610 MHz		

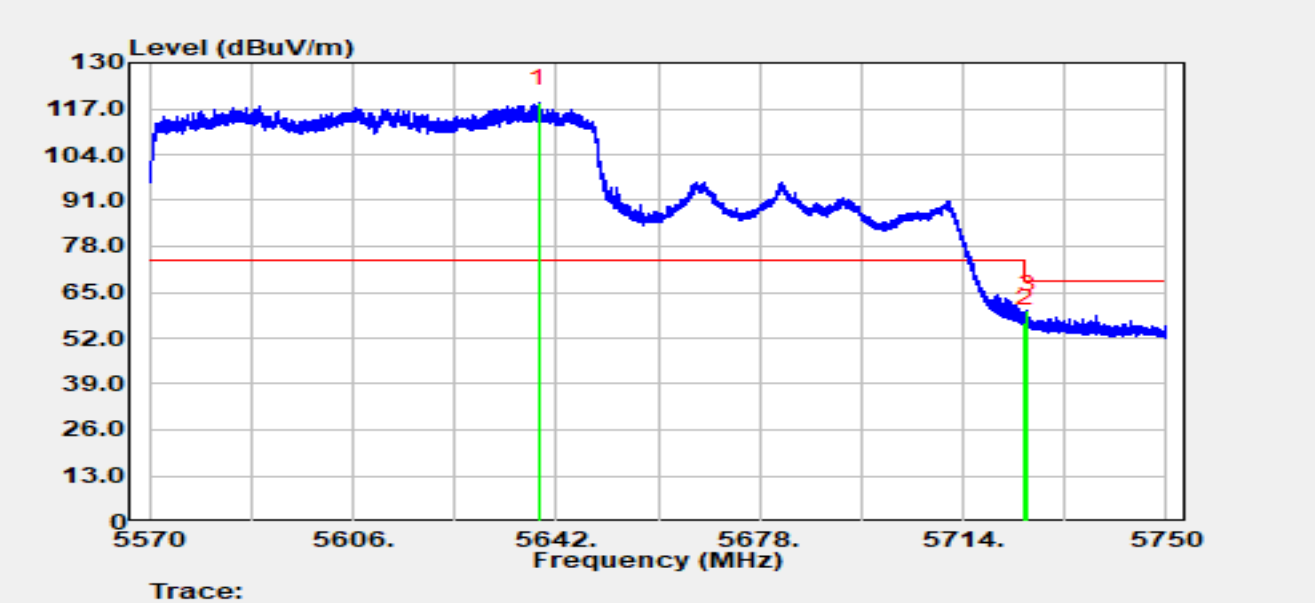


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5589.782	62.58	45.62	108.20	N/A	N/A	Peak
2		5725.000	48.55	0.39	48.94	-19.26	68.20	Peak
3	*	5725.160	50.04	0.19	50.23	-17.97	68.20	Peak

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	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5610 MHz		

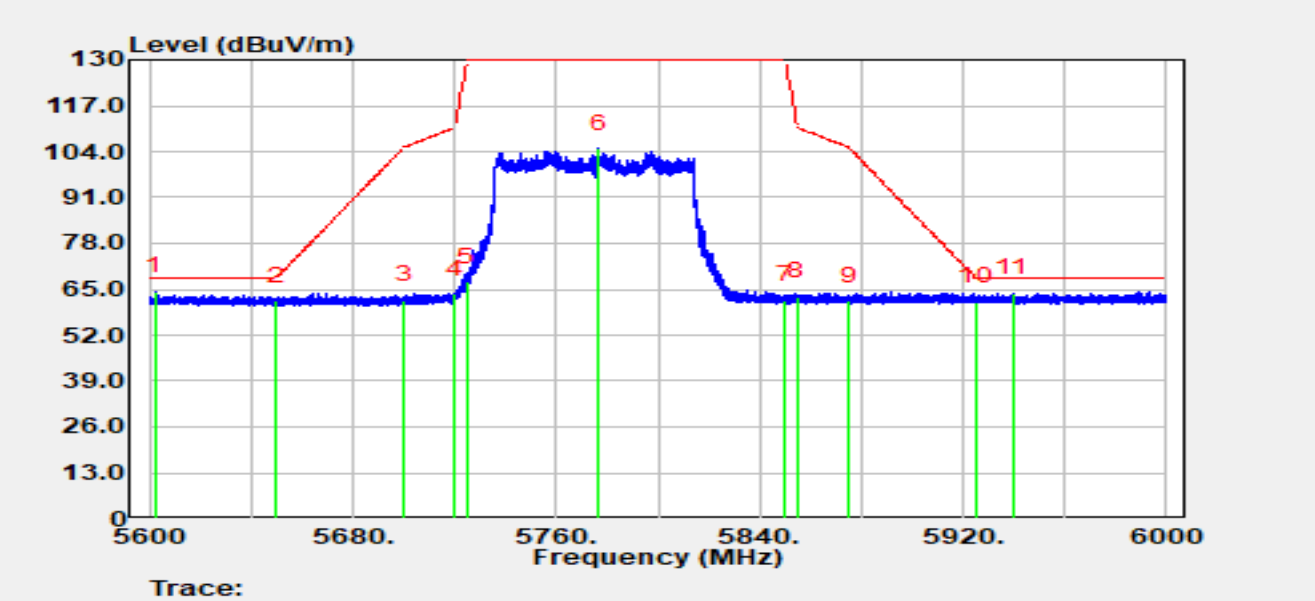


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5638.850	80.43	38.14	118.57	N/A	N/A	Peak
2		5725.000	55.94	0.39	56.33	-11.87	68.20	Peak
3	*	5725.448	59.93	0.14	60.07	-8.13	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT80 at 5775 MHz		

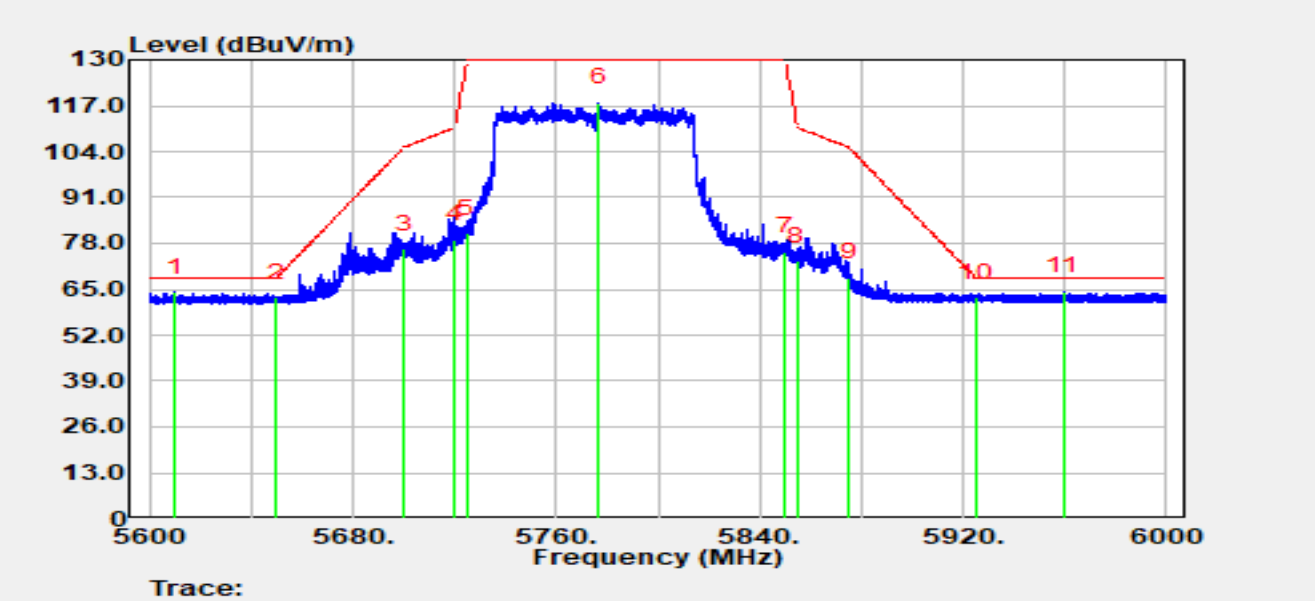


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5602.400	70.48	-6.11	64.36	-3.84	68.20	Peak
2		5650.000	68.11	-6.34	61.77	-6.43	68.20	Peak
3		5700.000	68.22	-6.38	61.83	-43.37	105.20	Peak
4		5720.000	69.97	-6.33	63.63	-47.17	110.80	Peak
5		5725.000	73.52	-6.33	67.20	-62.80	130.00	Peak
6		5776.800	111.19	-6.43	104.76	N/A	N/A	Peak
7		5850.000	68.23	-6.31	61.92	-68.08	130.00	Peak
8		5855.000	69.19	-6.27	62.93	-47.87	110.80	Peak
9		5875.000	67.94	-6.24	61.71	-43.49	105.20	Peak
10		5925.000	67.45	-6.05	61.39	-6.81	68.20	Peak
11		5939.400	70.05	-6.14	63.91	-4.29	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15.407_Band Edge(3m)	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT80 at 5775 MHz		

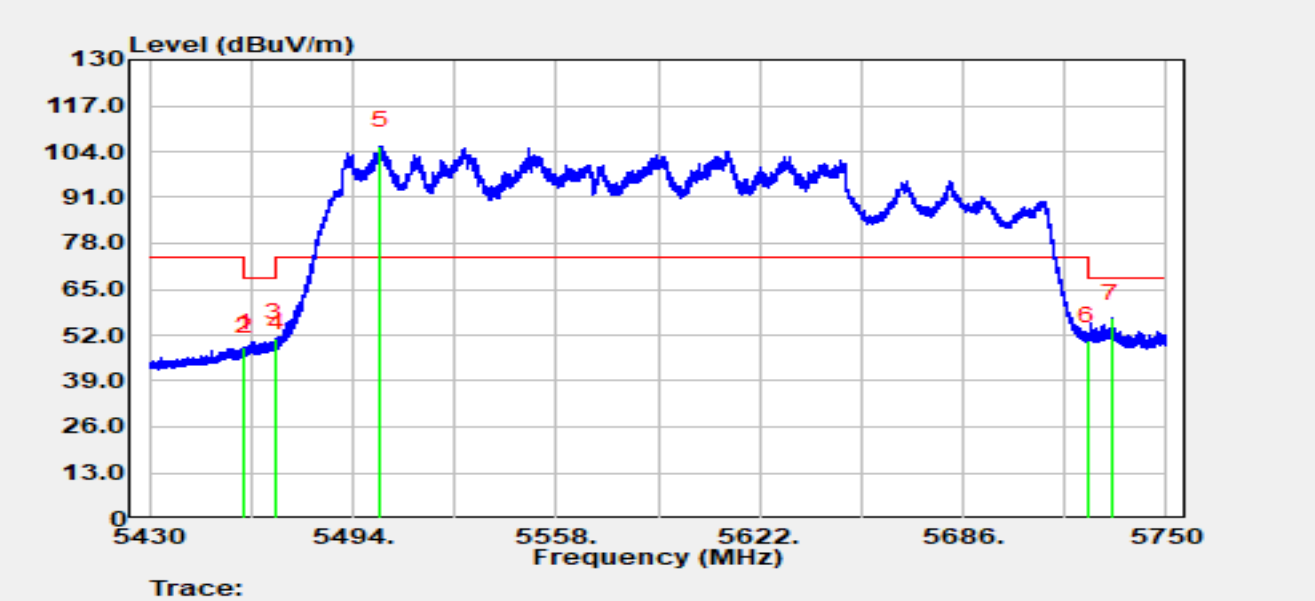


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5610.240	70.27	-6.15	64.12	-4.08	68.20	Peak
2		5650.000	68.94	-6.34	62.61	-5.59	68.20	Peak
3		5700.000	82.72	-6.38	76.34	-28.86	105.20	Peak
4		5720.000	85.39	-6.33	79.06	-31.74	110.80	Peak
5		5725.000	87.07	-6.33	80.74	-49.26	130.00	Peak
6		5776.880	124.39	-6.43	117.96	N/A	N/A	Peak
7		5850.000	81.96	-6.31	75.64	-54.36	130.00	Peak
8		5855.000	79.26	-6.27	72.99	-37.81	110.80	Peak
9		5875.000	74.57	-6.24	68.33	-36.87	105.20	Peak
10		5925.000	68.67	-6.05	62.61	-5.59	68.20	Peak
11	*	5959.280	70.57	-6.11	64.46	-3.74	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

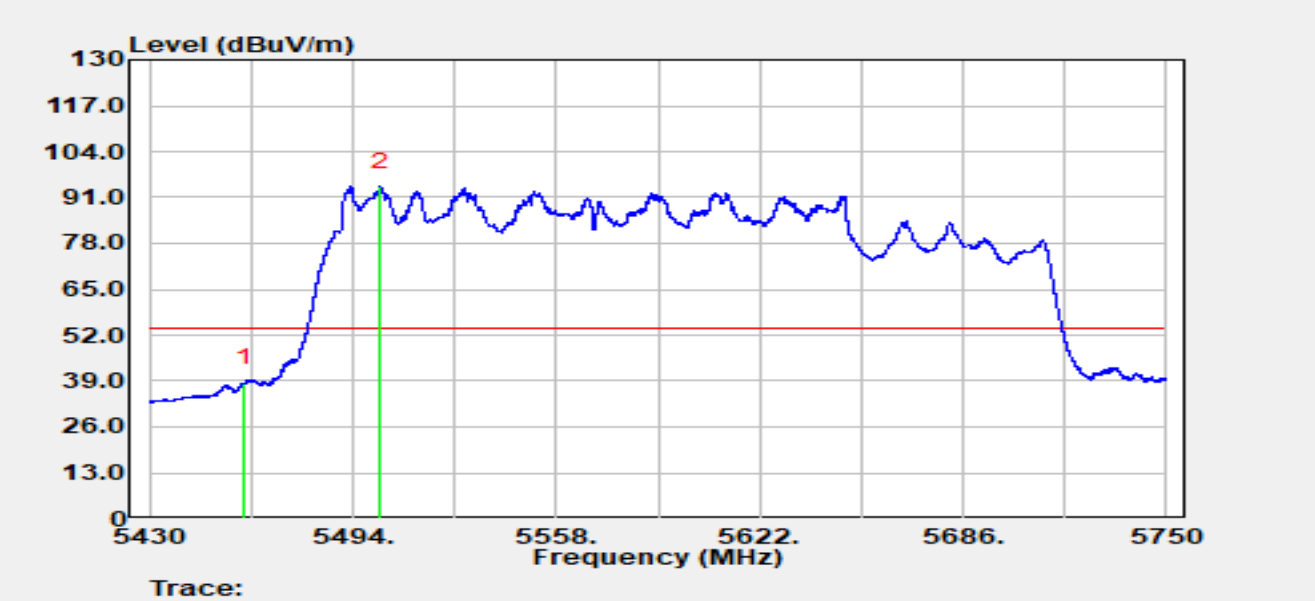


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.728	51.67	-3.24	48.44	-25.56	74.00	Peak
2		5460.000	50.53	-3.25	47.29	-20.91	68.20	Peak
3		5469.328	52.85	-1.75	51.10	-17.10	68.20	Peak
4		5470.000	50.18	-1.75	48.42	-19.78	68.20	Peak
5		5502.448	60.92	44.69	105.60	N/A	N/A	Peak
6		5725.000	50.12	0.39	50.51	-17.69	68.20	Peak
7	*	5732.688	58.77	-2.09	56.68	-11.52	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

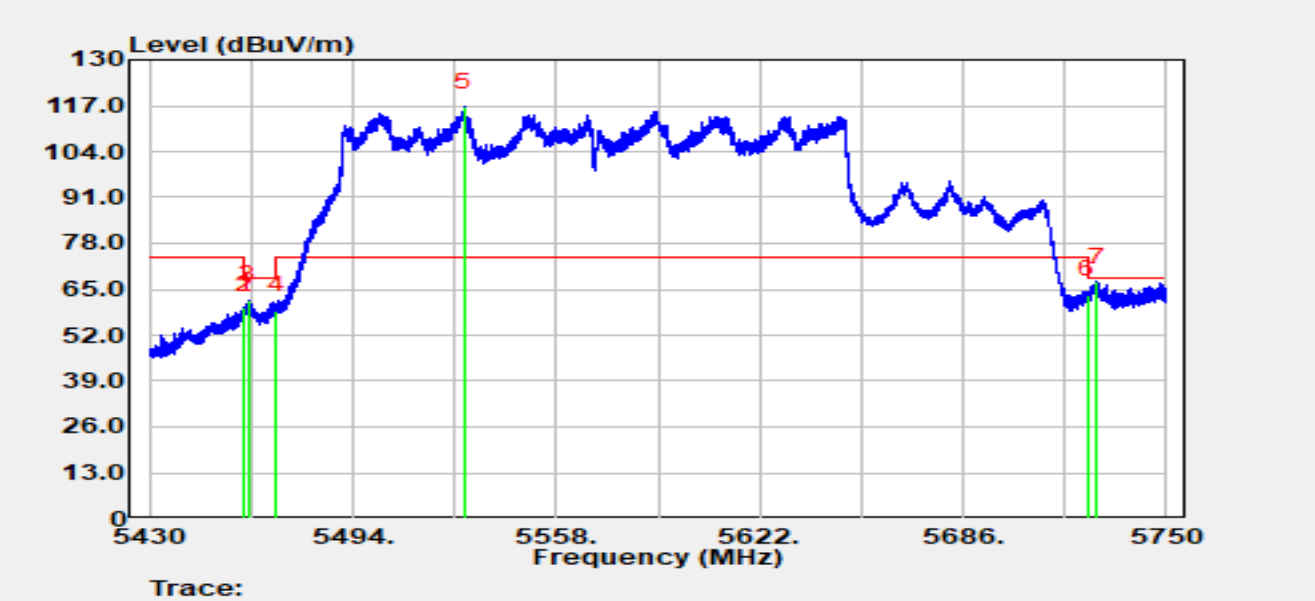


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.000	41.65	-3.25	38.41	-15.59	54.00	Average
2		5502.512	49.29	44.74	94.02	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_PK	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT160 at 5570 MHz		

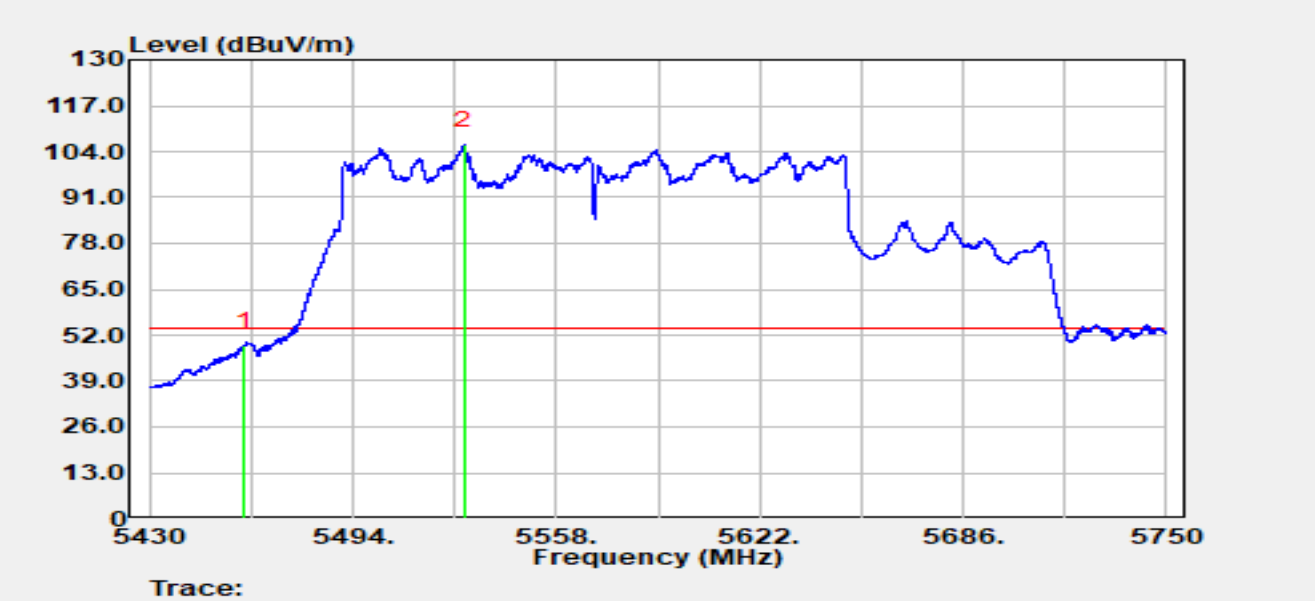


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5459.664	62.98	-3.23	59.75	-14.25	74.00	Peak
2		5460.000	62.23	-3.25	58.98	-9.22	68.20	Peak
3		5460.912	65.11	-3.08	62.03	-6.17	68.20	Peak
4		5470.000	60.73	-1.75	58.98	-9.22	68.20	Peak
5		5528.816	69.06	47.62	116.68	N/A	N/A	Peak
6		5725.000	62.99	0.39	63.38	-4.82	68.20	Peak
7	*	5728.016	68.08	-0.98	67.10	-1.10	68.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2026-02-08
Temperature	15.5°C	Humidity	45.2%
Limit	FCC_Part 15_Band Edge(3m)_AV	Test Engineer	Justin Guo
Test Voltage	AC 120V/60Hz	Polarity	Vertical
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	*	5460.000	52.30	-3.25	49.05	-4.95	54.00	Average
2		5529.200	57.12	48.75	105.87	N/A	N/A	Average

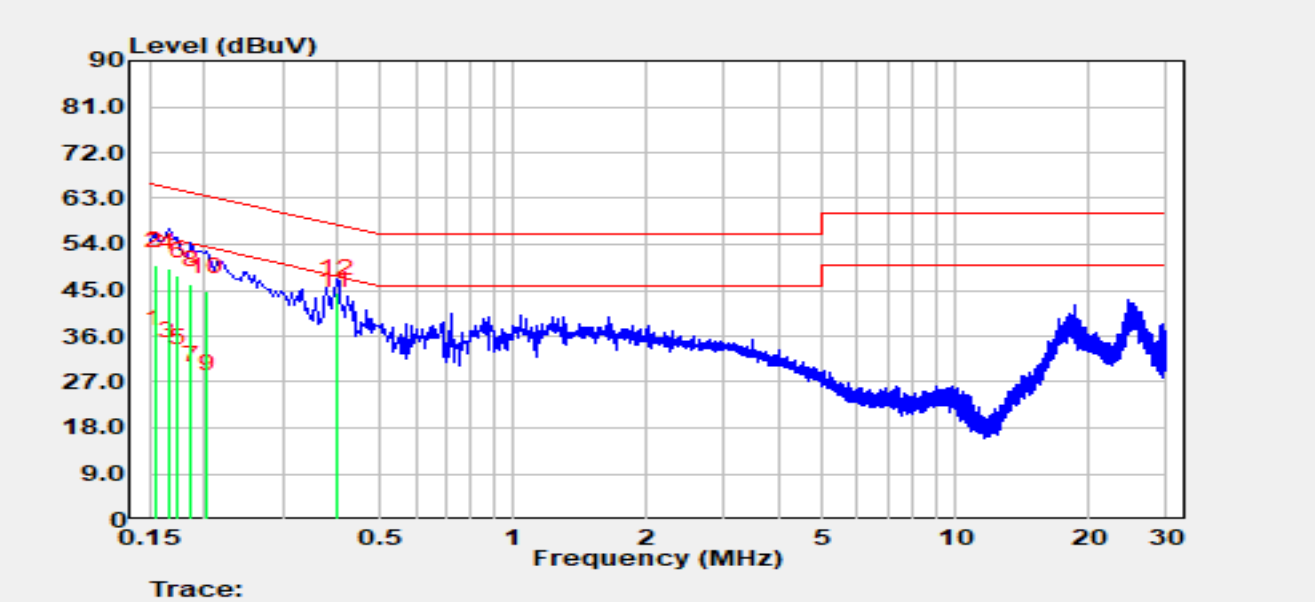
Notes:

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

OAW-AP1542 - WLAN Config 1

Site	SIP-SR2	Test Date	2026-03-17
Temperature	19.9 °C	Humidity	56.6 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Test Voltage	AC 120V/60Hz	Polarity	Line
Test Mode	Transmit by 802.11be-EHT20 at 5720 MHz		

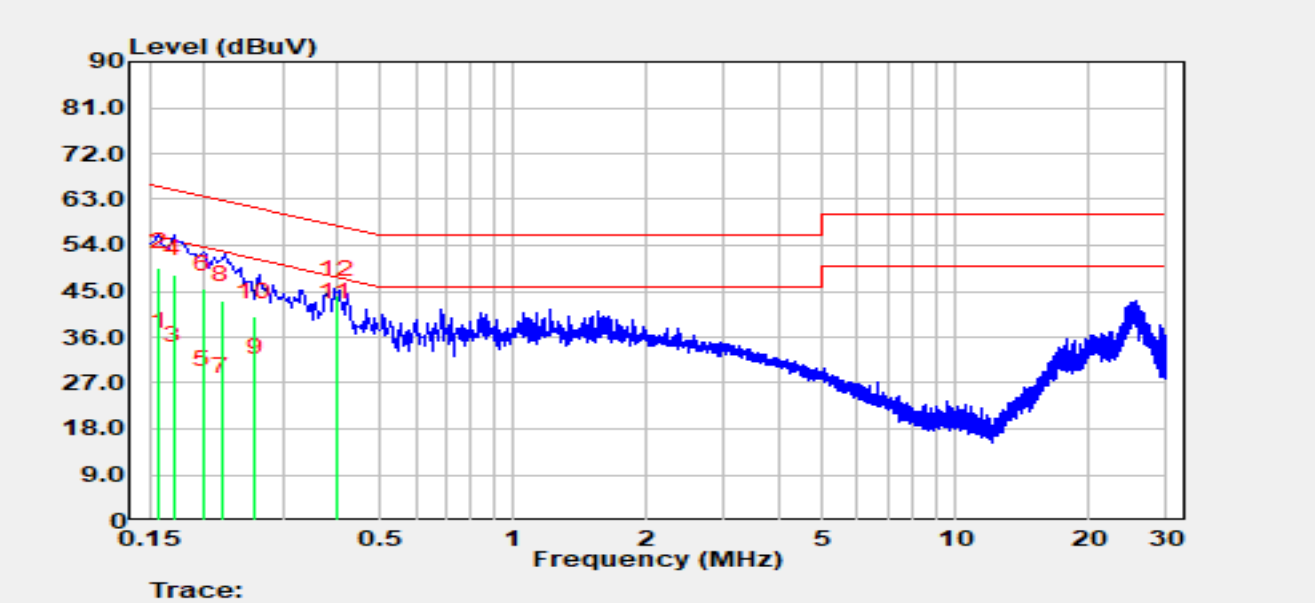


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.154	24.93	9.57	34.50	-21.28	55.78	Average
2		0.154	40.32	9.57	49.89	-15.89	65.78	QP
3		0.166	22.44	9.58	32.02	-23.14	55.16	Average
4		0.166	39.73	9.58	49.31	-15.85	65.16	QP
5		0.174	21.18	9.58	30.76	-24.00	54.76	Average
6		0.174	38.17	9.58	47.75	-17.01	64.76	QP
7		0.186	17.84	9.59	27.42	-26.78	54.21	Average
8		0.186	36.57	9.59	46.16	-18.05	64.21	QP
9		0.202	16.06	9.61	25.67	-27.85	53.52	Average
10		0.202	35.10	9.61	44.71	-18.81	63.52	QP
11	*	0.398	32.14	9.68	41.82	-6.07	47.89	Average
12		0.398	34.79	9.68	44.47	-13.43	57.89	QP

Notes:

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

Site	SIP-SR2	Test Date	2026-03-17
Temperature	19.9 °C	Humidity	56.6 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Test Voltage	AC 120V/60Hz	Polarity	Neutral
Test Mode	Transmit by 802.11be-EHT20 at 5720 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.158	24.60	9.58	34.18	-21.38	55.56	Average
2		0.158	40.16	9.58	49.74	-15.82	65.56	QP
3		0.170	21.68	9.58	31.26	-23.71	54.97	Average
4		0.170	38.80	9.58	48.38	-16.58	64.97	QP
5		0.198	16.98	9.60	26.58	-27.11	53.70	Average
6		0.198	35.79	9.60	45.40	-18.30	63.70	QP
7		0.219	15.52	9.63	25.15	-27.70	52.85	Average
8		0.219	33.56	9.63	43.19	-19.66	62.85	QP
9		0.259	19.43	9.65	29.08	-22.37	51.45	Average
10		0.259	30.27	9.65	39.92	-21.53	61.45	QP
11	*	0.396	30.25	9.68	39.93	-8.01	47.93	Average
12		0.396	34.49	9.68	44.17	-13.77	57.93	QP

Notes:

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

Appendix B - Test Setup Photograph

Refer to “R25S1061112-UT” file.

Appendix C - EUT Photograph

Refer to “R25S1061112-UE” file.

The End