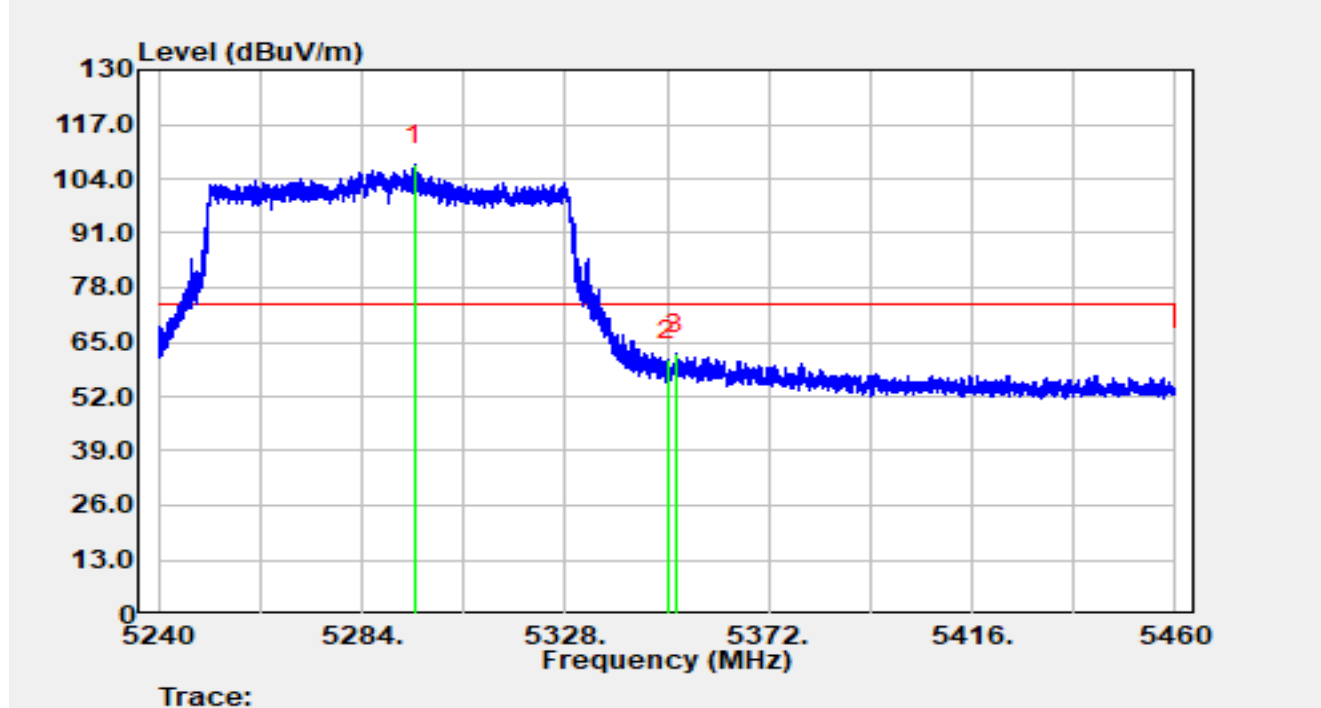


Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

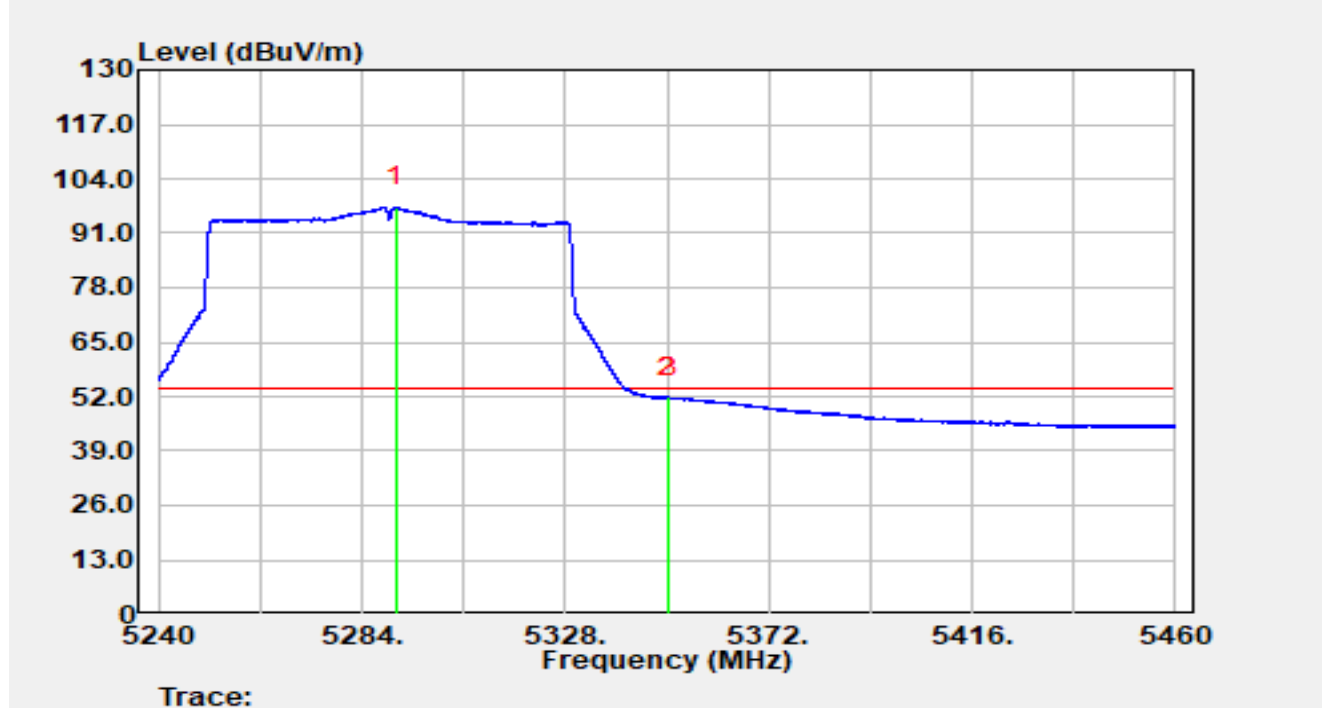


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5295.31	87.30	19.96	107.26	N/A	N/A	Peak
2		5350.00	40.55	20.09	60.63	-13.37	74.00	Peak
3	*	5351.85	42.21	20.07	62.28	-11.72	74.00	Peak

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

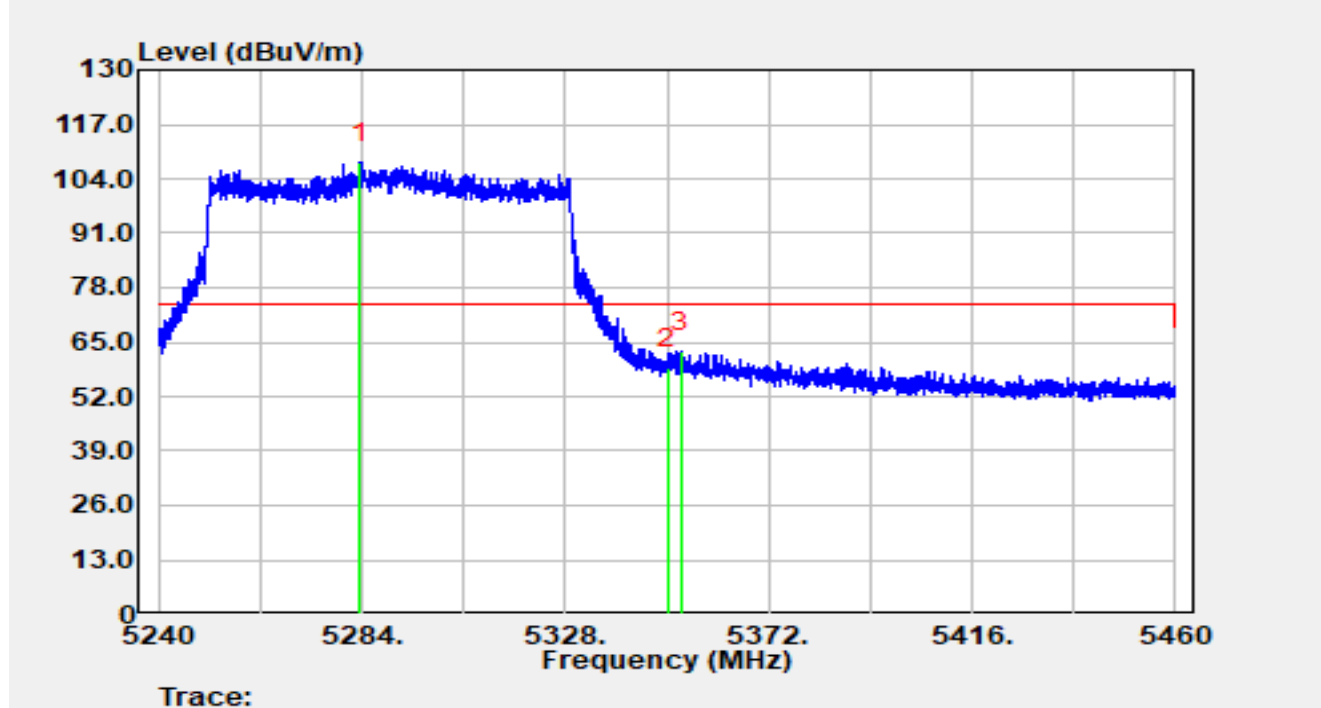


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5291.26	77.39	19.95	97.35	N/A	N/A	Average
2		5350.00	31.59	20.09	51.67	-2.33	54.00	Average
3	*	5350.51	31.75	20.08	51.83	-2.17	54.00	Average

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

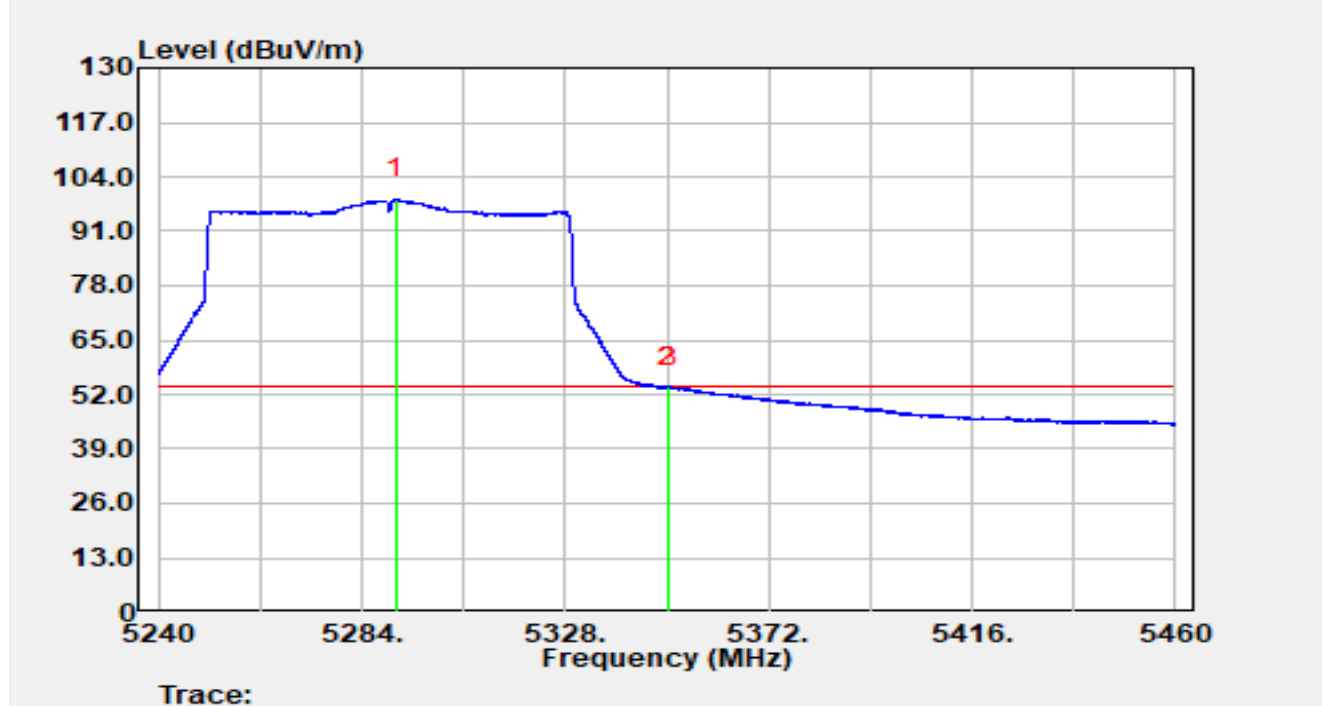


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5283.71	87.93	19.94	107.87	N/A	N/A	Peak
2		5350.00	38.59	20.09	58.67	-15.33	74.00	Peak
3	*	5352.90	42.66	20.07	62.73	-11.27	74.00	Peak

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5290MHz		

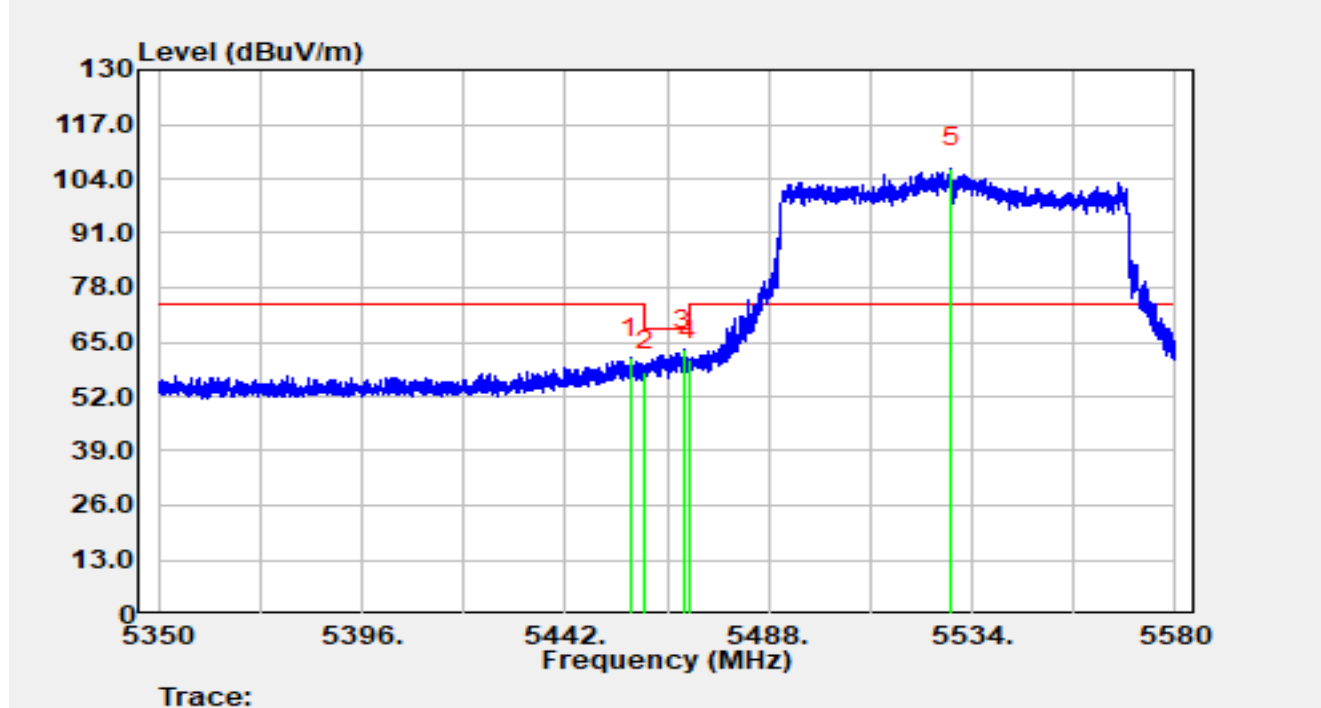


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5291.26	78.70	19.95	98.65	N/A	N/A	Average
2		5350.00	33.43	20.09	53.52	-0.48	54.00	Average
3	*	5350.35	33.65	20.08	53.73	-0.27	54.00	Average

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

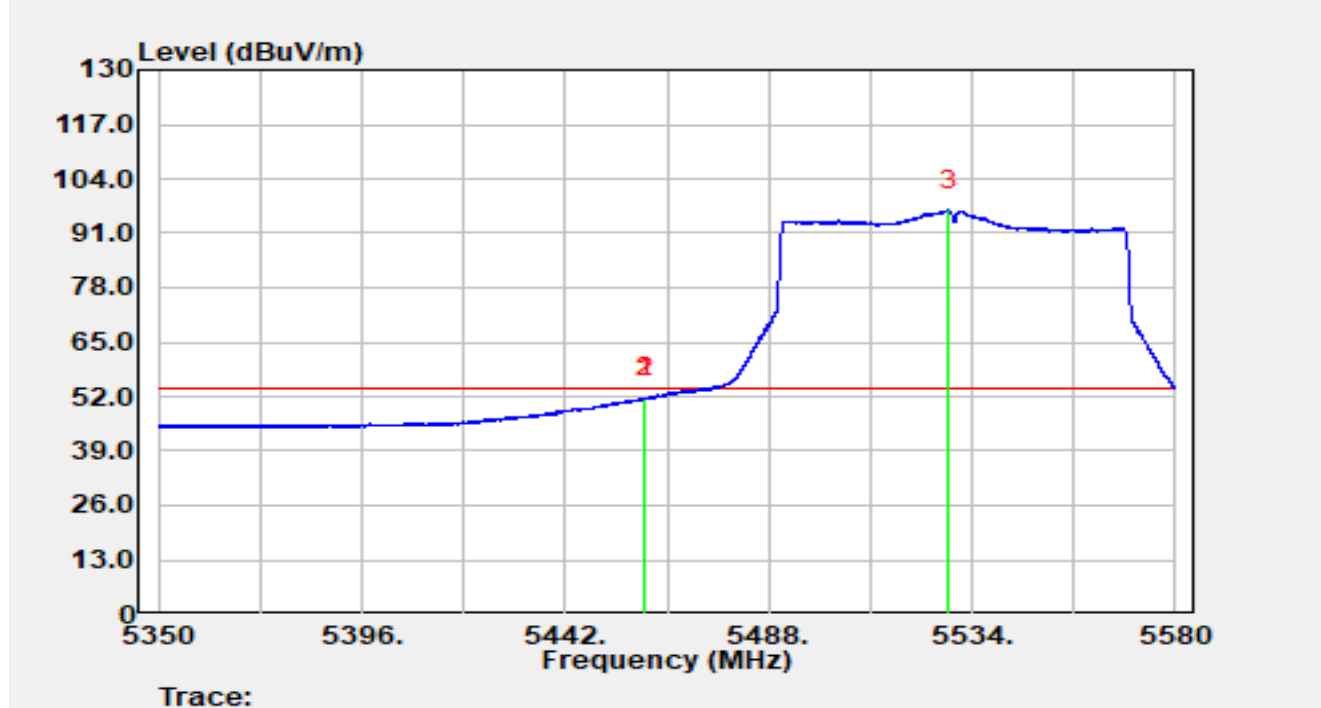


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5456.63	40.85	20.42	61.27	-12.73	74.00	Peak
2		5460.00	37.58	20.40	57.97	-10.23	68.20	Peak
3	*	5468.70	42.80	20.32	63.12	-5.08	68.20	Peak
4		5470.00	40.44	20.31	60.75	-7.45	68.20	Peak
5		5529.19	85.95	20.50	106.46	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(dBuV/m) = Reading(dBuV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

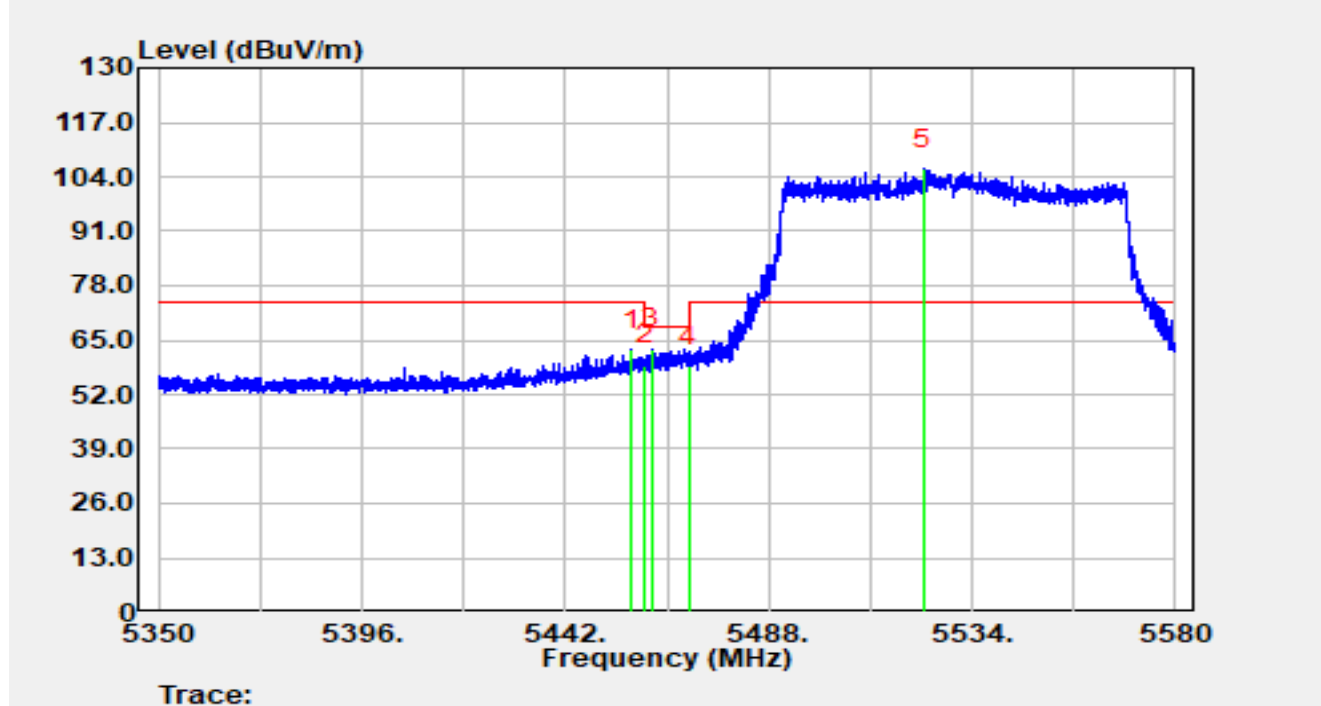


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5459.89	31.26	20.40	51.66	-2.34	54.00	Average
2		5460.00	31.12	20.40	51.52	-2.48	54.00	Average
3		5528.62	75.97	20.51	96.48	N/A	N/A	Average

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

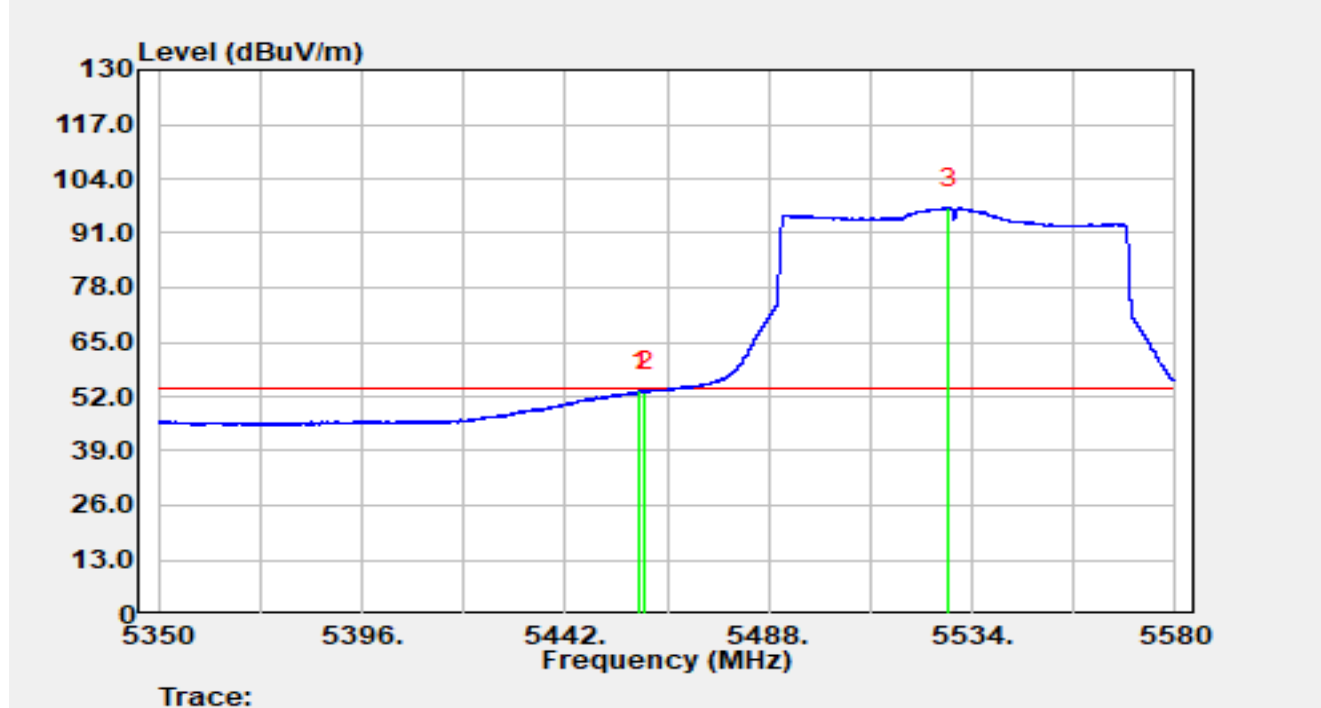


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5457.00	42.30	20.42	62.73	-11.27	74.00	Peak
2		5460.00	38.68	20.40	59.08	-9.12	68.20	Peak
3	*	5461.50	42.56	20.38	62.94	-5.26	68.20	Peak
4		5470.00	38.40	20.31	58.71	-9.49	68.20	Peak
5		5523.10	85.31	20.54	105.85	N/A	N/A	Peak

Notes:

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

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5530MHz		

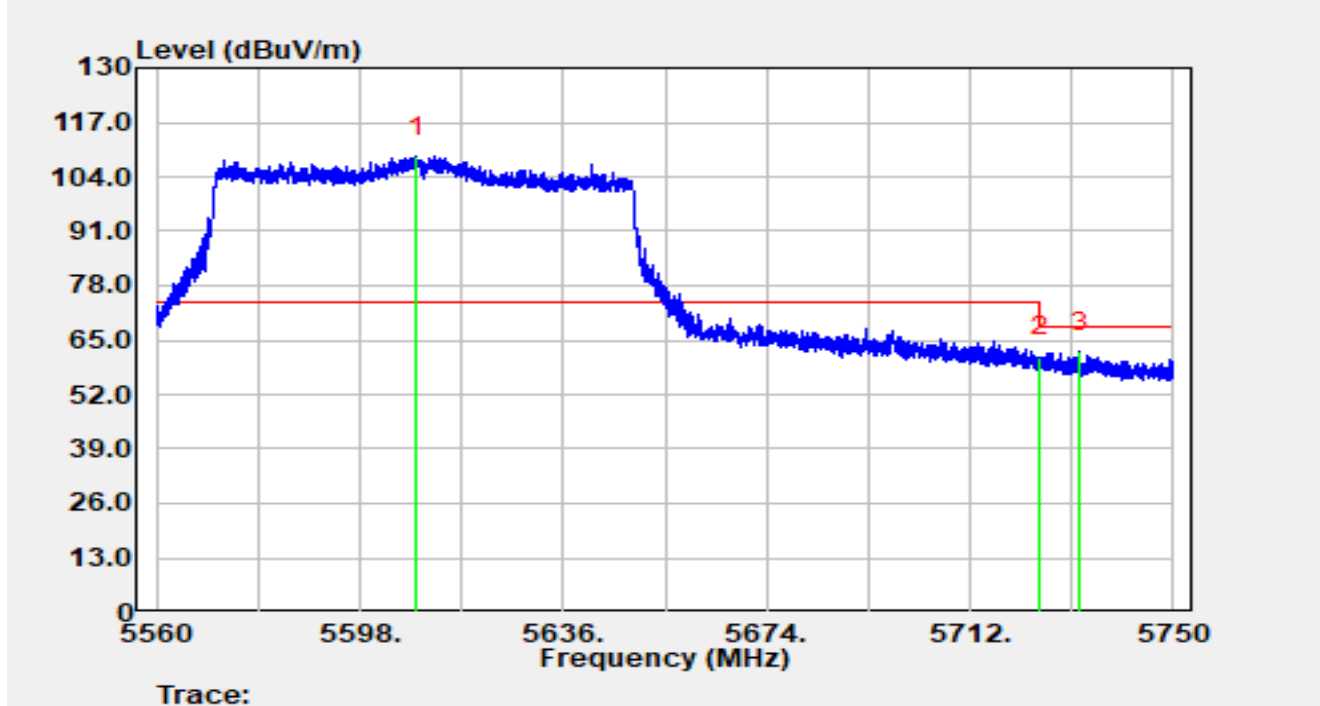


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5458.68	32.84	20.41	53.25	-0.75	54.00	Average
2		5460.00	32.79	20.40	53.19	-0.81	54.00	Average
3		5528.66	76.52	20.51	97.03	N/A	N/A	Average

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5610MHz		

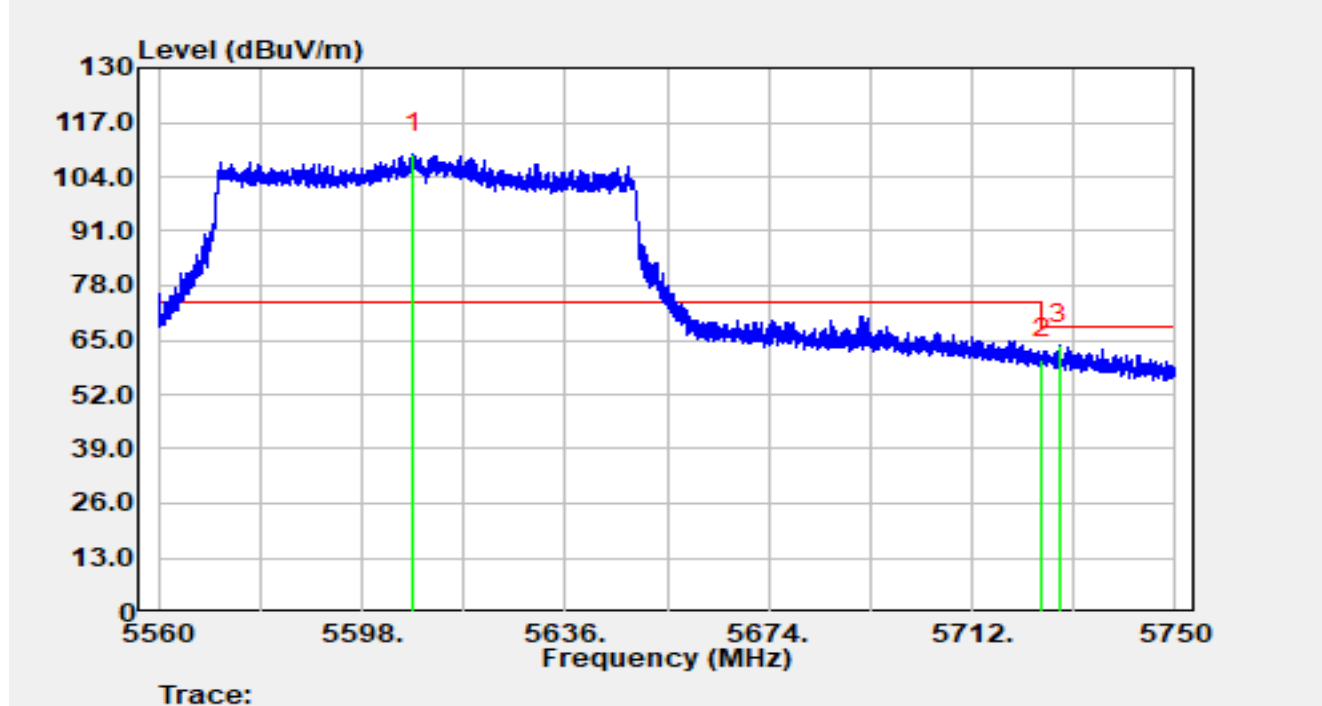


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5608.55	88.36	20.46	108.82	N/A	N/A	Peak
2		5725.00	40.18	20.69	60.87	-13.13	74.00	Peak
3	*	5732.54	41.52	20.65	62.17	-6.03	68.20	Peak

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5610MHz		

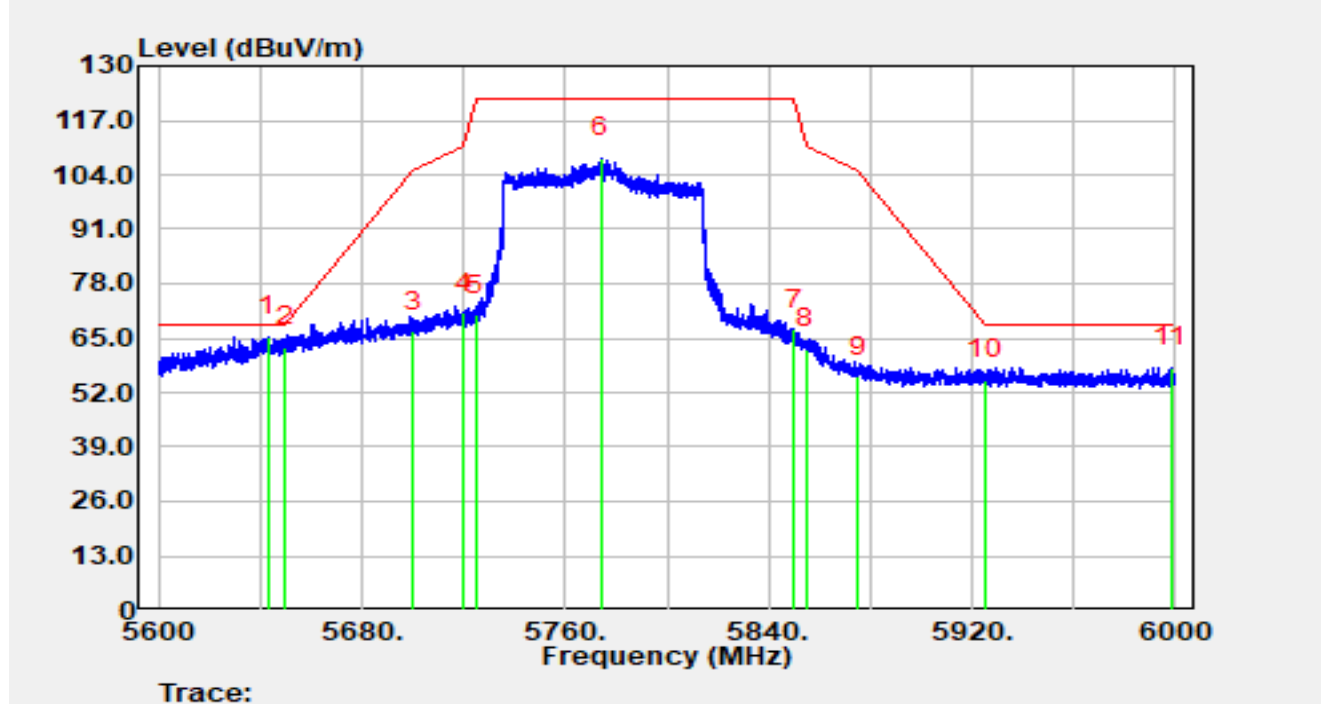


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5607.61	88.99	20.46	109.45	N/A	N/A	Peak
2		5725.00	39.79	20.69	60.48	-13.52	74.00	Peak
3	*	5728.36	43.30	20.67	63.97	-4.23	68.20	Peak

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5.8G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5775MHz		



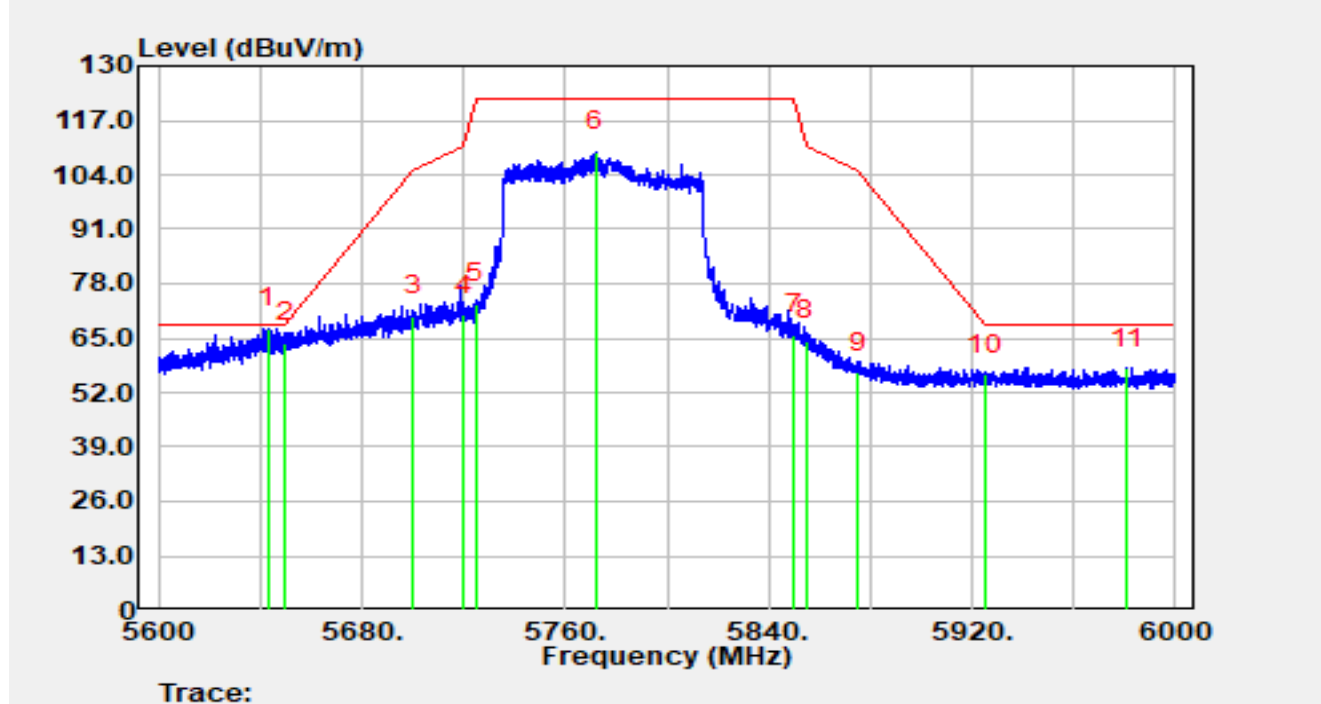
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5642.88	44.96	20.40	65.35	-2.85	68.20	Peak
2		5650.00	42.66	20.37	63.03	-5.17	68.20	Peak
3		5700.00	46.14	20.58	66.72	-38.48	105.20	Peak
4		5720.00	50.31	20.70	71.01	-39.79	110.80	Peak
5		5725.00	49.89	20.69	70.58	-51.62	122.20	Peak
6		5773.92	87.39	20.60	107.99	N/A	N/A	Peak
7		5850.00	46.37	20.79	67.16	-55.04	122.20	Peak
8		5855.00	41.74	20.76	62.50	-48.30	110.80	Peak
9		5875.00	35.08	20.78	55.86	-49.34	105.20	Peak
10		5925.00	33.88	21.12	55.00	-13.20	68.20	Peak
11		5998.16	37.08	21.00	58.08	-10.12	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(dB μ V/m) = Reading(dB μ V) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5.8G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT80 at 5775MHz		



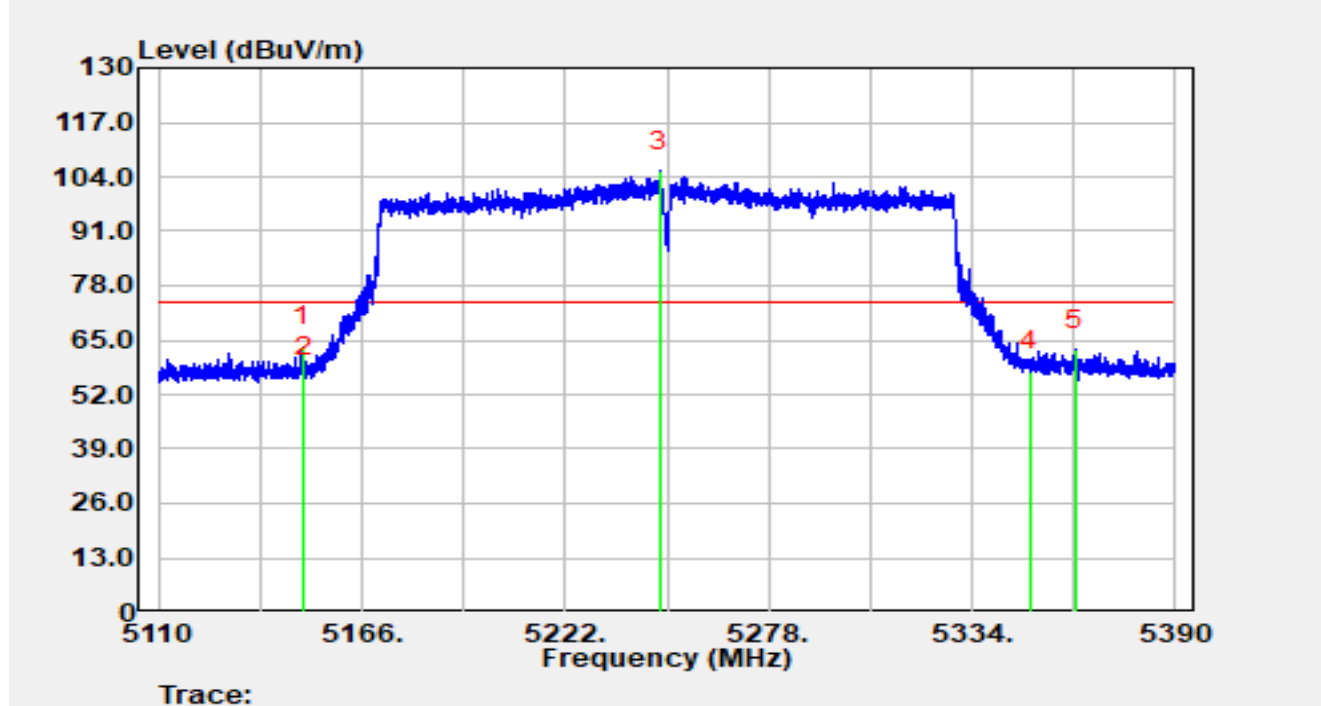
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5642.88	47.04	20.40	67.44	-0.76	68.20	Peak
2		5650.00	43.42	20.37	63.79	-4.41	68.20	Peak
3		5700.00	49.76	20.58	70.34	-34.86	105.20	Peak
4		5720.00	49.85	20.70	70.55	-40.25	110.80	Peak
5		5725.00	52.50	20.69	73.19	-49.01	122.20	Peak
6		5772.20	88.94	20.60	109.54	N/A	N/A	Peak
7		5850.00	45.12	20.79	65.91	-56.29	122.20	Peak
8		5855.00	43.53	20.76	64.29	-46.51	110.80	Peak
9		5875.00	36.04	20.78	56.82	-48.38	105.20	Peak
10		5925.00	35.22	21.12	56.34	-11.86	68.20	Peak
11		5980.92	36.84	20.96	57.80	-10.40	68.20	Peak

Notes:

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

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

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5250MHz		

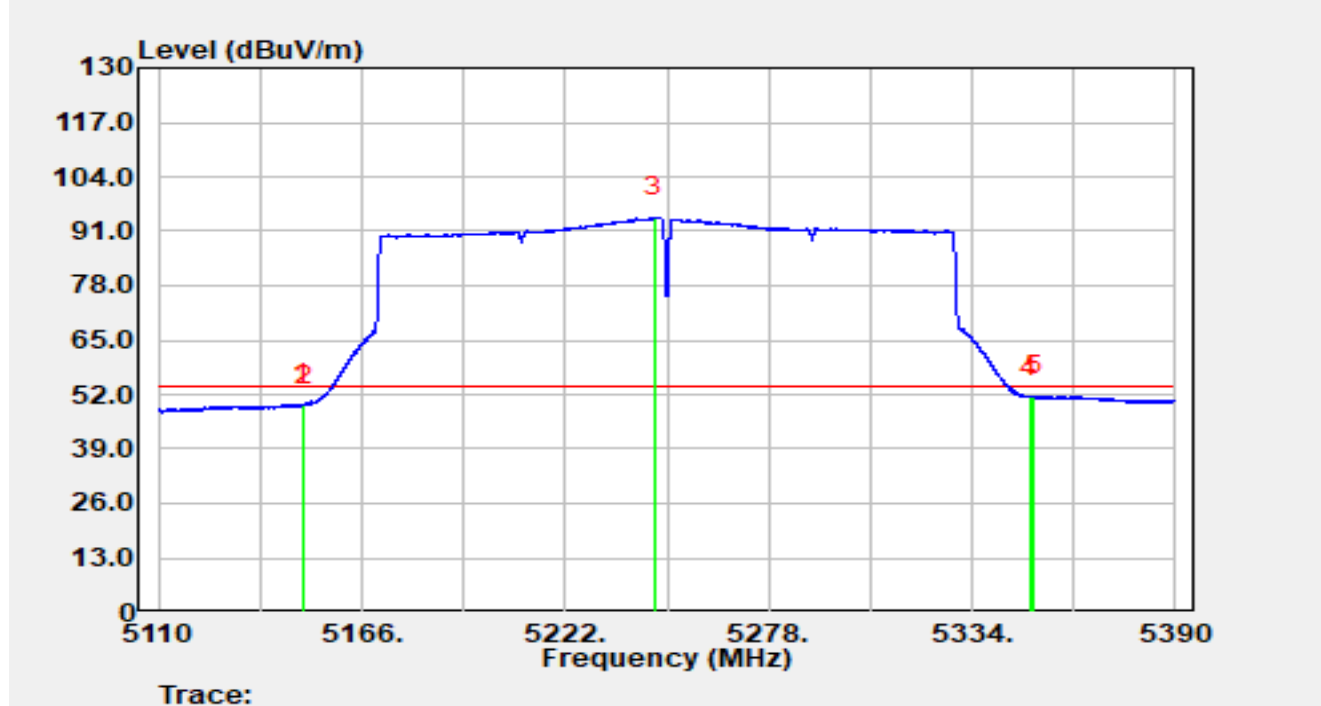


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5149.54	43.31	20.14	63.44	-10.56	74.00	Peak
2		5150.00	35.93	20.14	56.06	-17.94	74.00	Peak
3		5248.15	85.21	20.05	105.26	N/A	N/A	Peak
4		5350.00	37.42	20.09	57.51	-16.49	74.00	Peak
5		5362.50	42.56	20.06	62.62	-11.38	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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5250MHz		

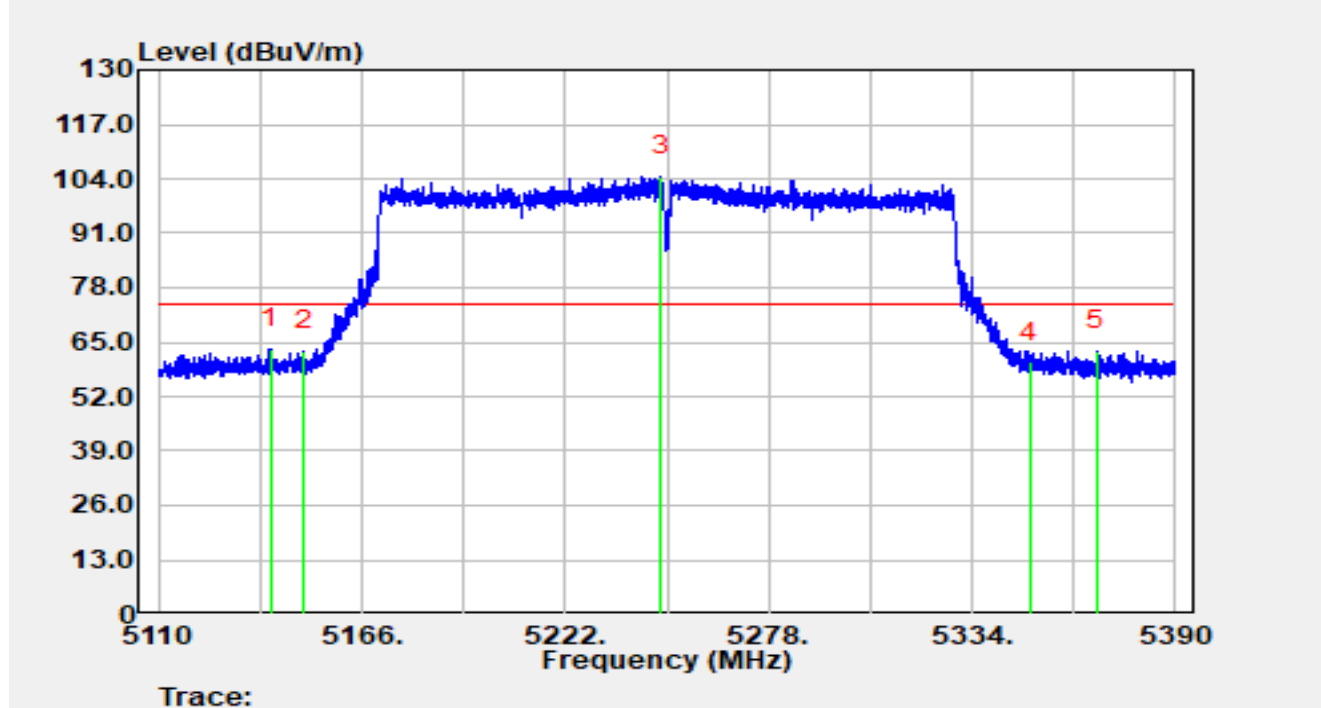


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5149.54	29.62	20.14	49.75	-4.25	54.00	Average
2		5150.00	29.19	20.14	49.33	-4.67	54.00	Average
3		5246.56	74.33	20.05	94.38	N/A	N/A	Average
4		5350.00	31.36	20.09	51.45	-2.55	54.00	Average
5	*	5351.16	31.58	20.08	51.66	-2.34	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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5250MHz		

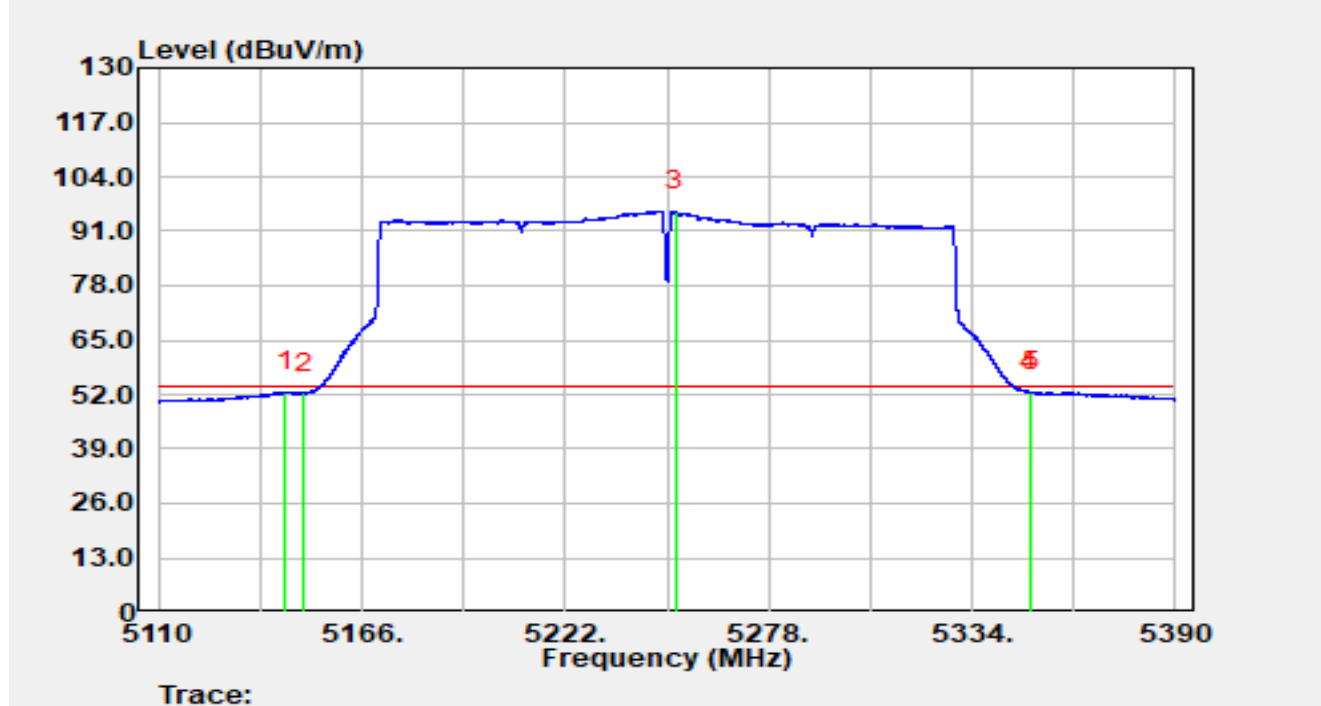


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5140.72	43.14	20.15	63.29	-10.71	74.00	Peak
2		5150.00	42.88	20.14	63.01	-10.99	74.00	Peak
3		5248.40	84.45	20.04	104.50	N/A	N/A	Peak
4		5350.00	40.09	20.09	60.18	-13.82	74.00	Peak
5		5368.16	42.74	20.06	62.81	-11.19	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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5250MHz		

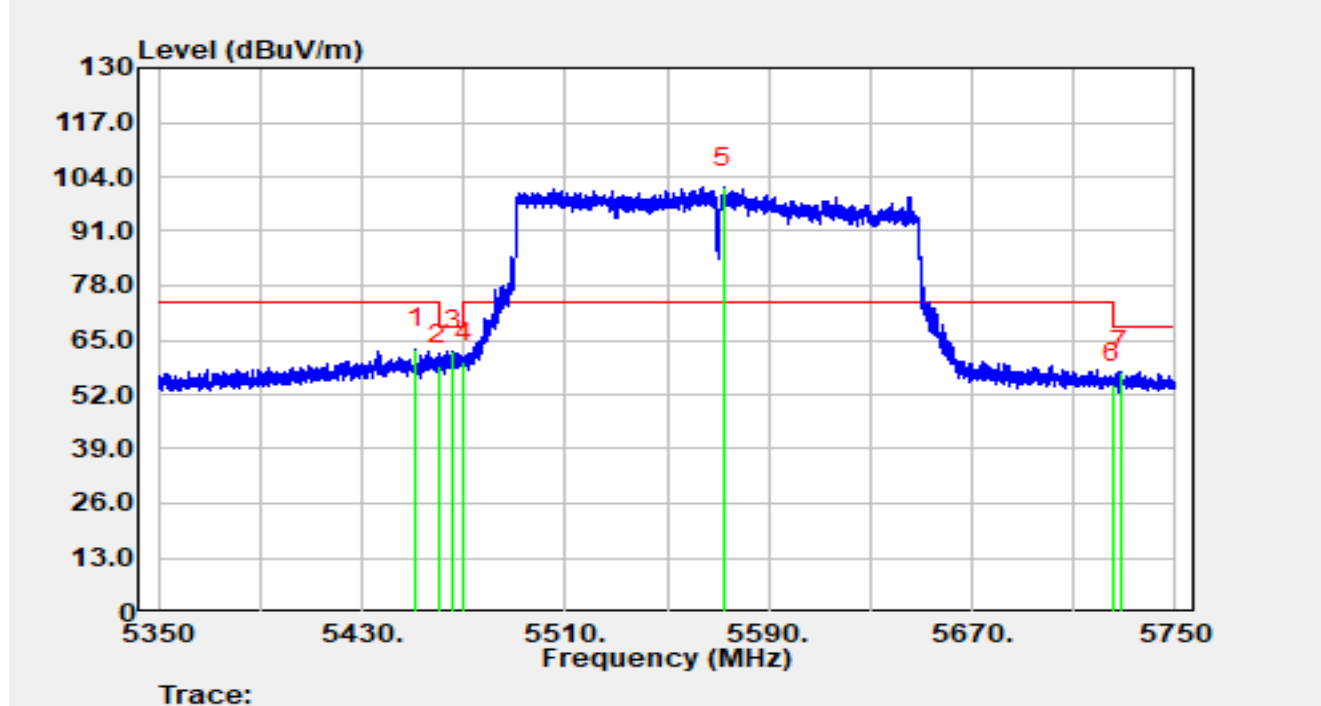


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5145.06	32.49	20.14	52.63	-1.37	54.00	Average
2		5150.00	32.16	20.14	52.29	-1.71	54.00	Average
3		5252.21	75.69	20.03	95.73	N/A	N/A	Average
4		5350.00	32.48	20.09	52.57	-1.43	54.00	Average
5	*	5350.44	32.59	20.08	52.67	-1.33	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(dBuV/m) = Reading(dBuV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5570MHz		

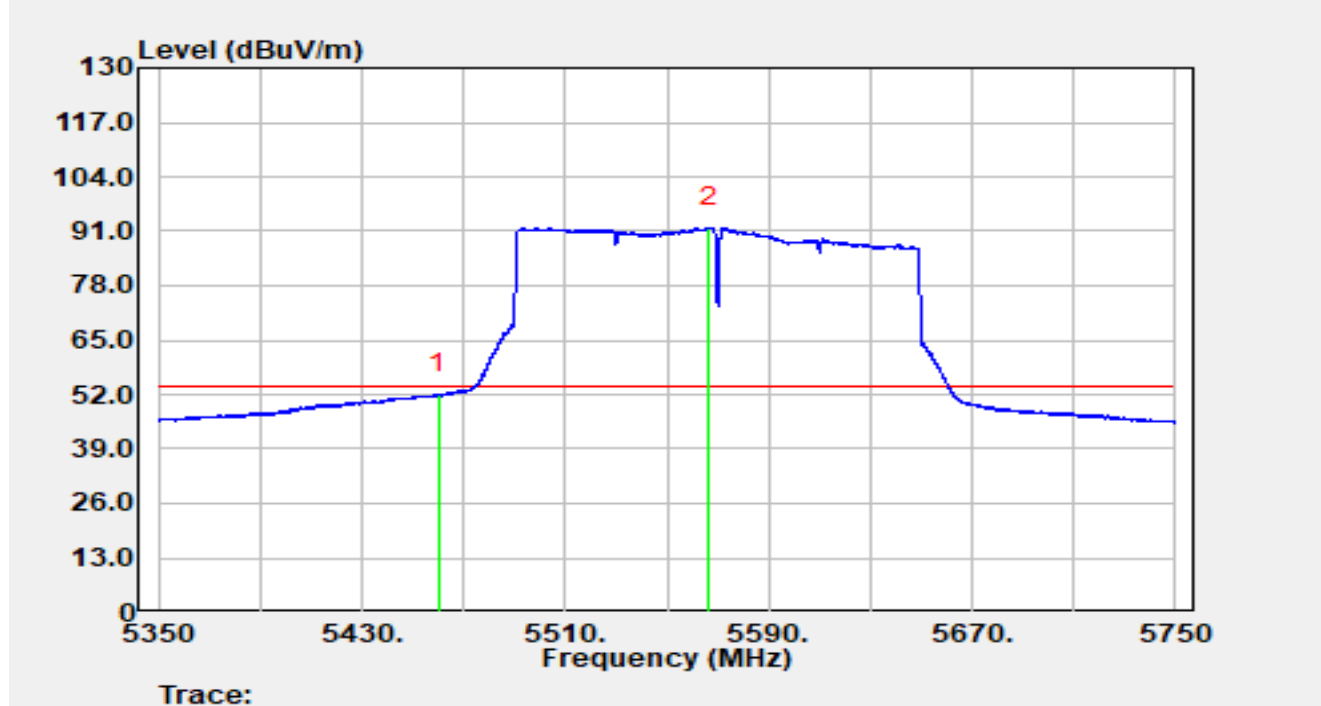


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5451.00	42.55	20.42	62.97	-11.03	74.00	Peak
2		5460.00	38.67	20.40	59.06	-9.14	68.20	Peak
3	*	5465.84	42.18	20.34	62.52	-5.68	68.20	Peak
4		5470.00	39.53	20.31	59.83	-8.37	68.20	Peak
5		5572.28	81.07	20.30	101.37	N/A	N/A	Peak
6		5725.00	33.95	20.69	54.64	-13.56	68.20	Peak
7		5728.48	36.97	20.67	57.64	-10.56	68.20	Peak

Notes:

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

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5570MHz		

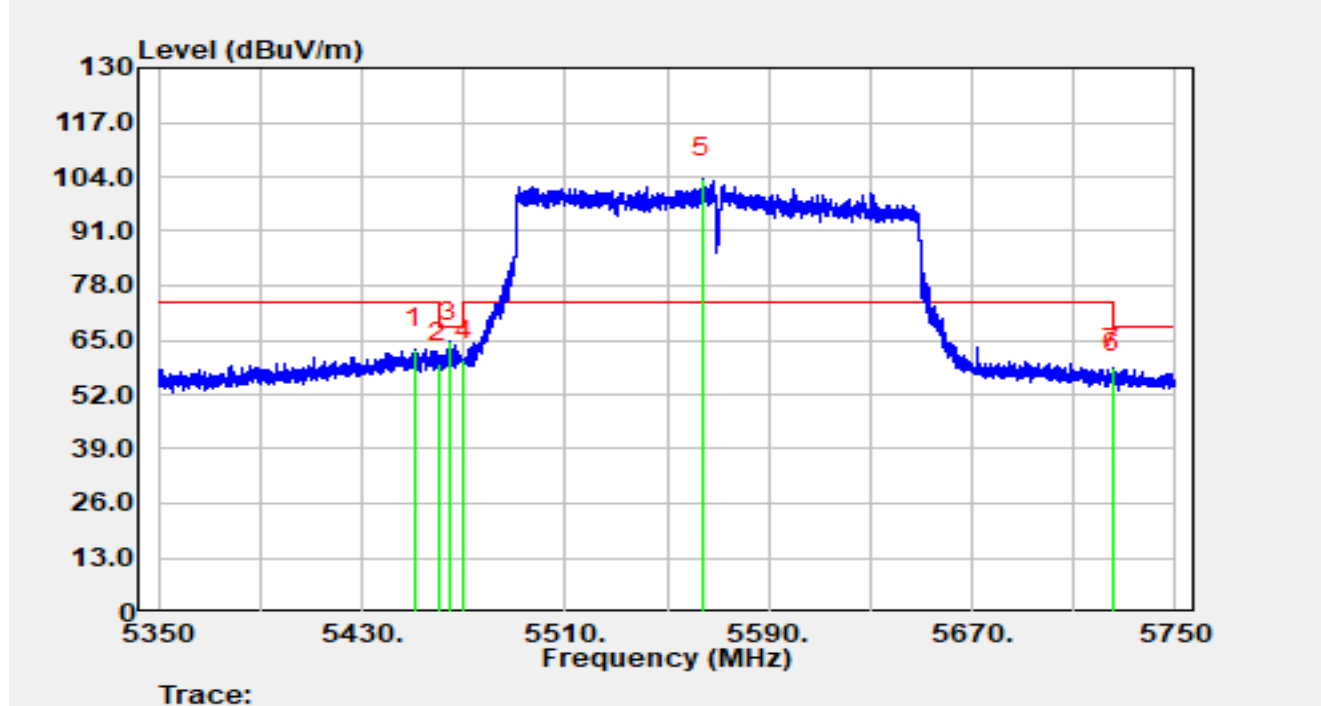


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5460.00	31.63	20.40	52.02	-1.98	54.00	Average
2		5566.72	71.69	20.29	91.98	N/A	N/A	Average

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	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5570MHz		

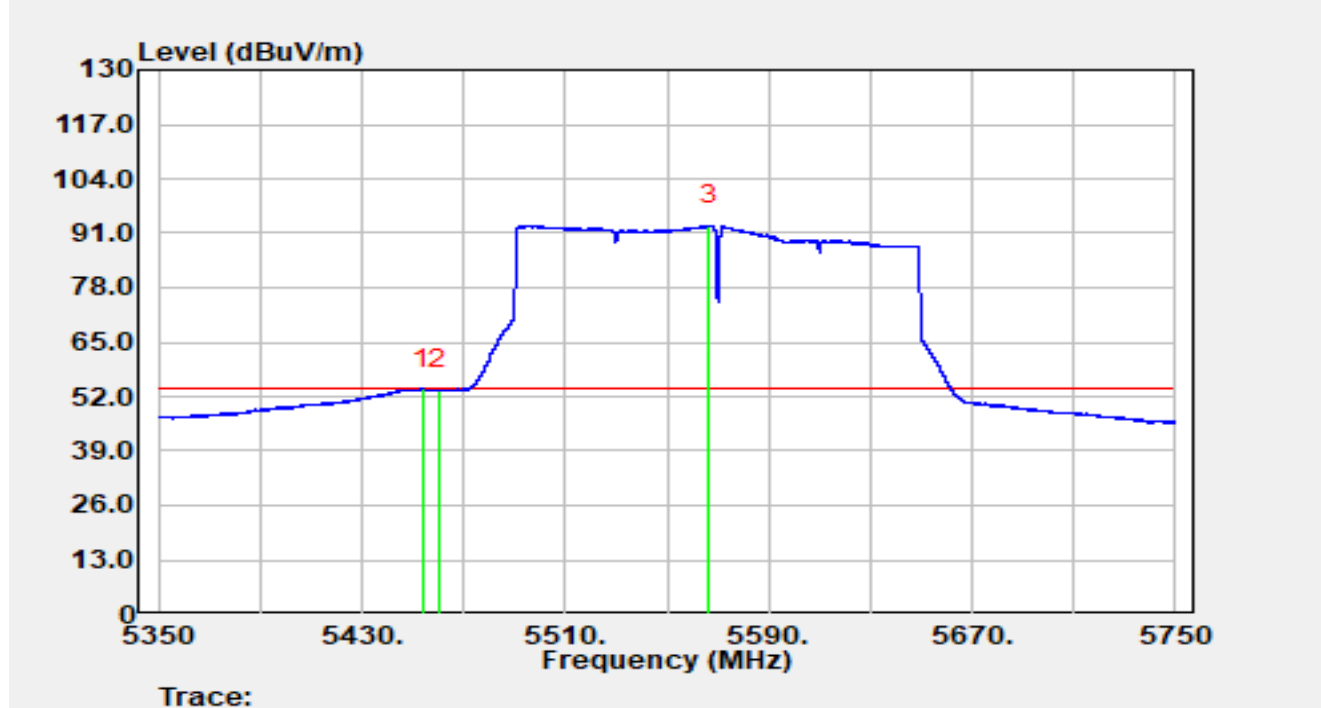


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5450.72	42.57	20.42	62.99	-11.01	74.00	Peak
2		5460.00	38.99	20.40	59.39	-8.81	68.20	Peak
3	*	5464.44	44.24	20.36	64.60	-3.60	68.20	Peak
4		5470.00	39.96	20.31	60.27	-7.93	68.20	Peak
5		5563.84	83.25	20.28	103.53	N/A	N/A	Peak
6		5725.00	36.69	20.69	57.38	-10.82	68.20	Peak
7		5725.08	37.45	20.69	58.14	-10.06	68.20	Peak

Notes:

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

Site	WZ-AC1	Test Date	2025-06-28
Temperature	25.6°C	Humidity	46.8%
Limit	FCC_5G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	By PoE
Test Mode	Transmit by 802.11be-EHT160 at 5570MHz		



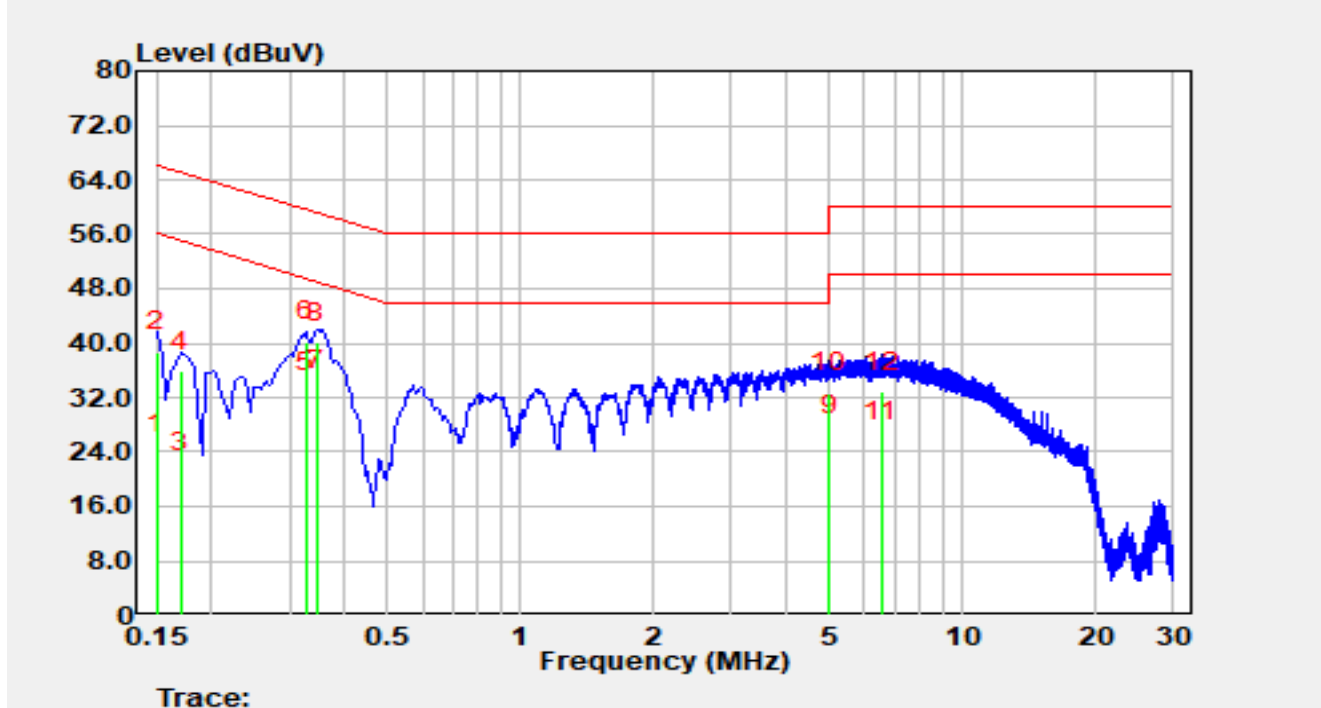
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5454.08	33.41	20.43	53.85	-0.15	54.00	Average
2		5460.00	33.11	20.40	53.50	-0.50	54.00	Average
3		5566.68	72.67	20.29	92.95	N/A	N/A	Average

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).

A.9 AC Conducted Emissions Test Result

Site	WZ-SR2	Test Date	2025-07-07
Temperature	26.5 °C	Humidity	50.0 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Linda Wei
Factor	ENV216_101683_L1_Filter Off_C	Polarity	Line
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		

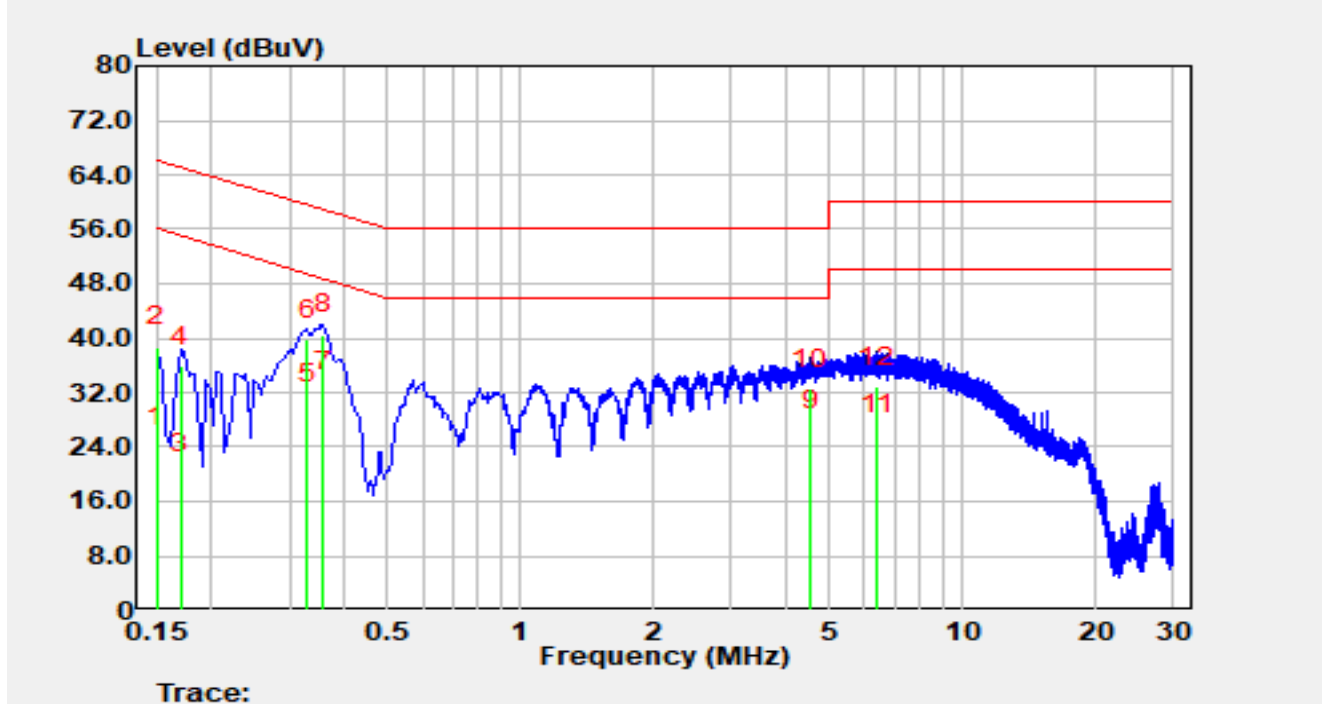


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.15	14.10	9.67	23.77	-32.23	56.00	Average
2		0.15	29.10	9.67	38.77	-27.23	66.00	QP
3		0.17	11.30	9.68	20.98	-33.98	54.96	Average
4		0.17	26.10	9.68	35.78	-29.18	64.96	QP
5		0.33	23.10	9.73	32.83	-16.72	49.55	Average
6		0.33	30.50	9.73	40.23	-19.32	59.55	QP
7	*	0.35	23.40	9.74	33.14	-15.92	49.06	Average
8		0.35	30.40	9.74	40.14	-18.92	59.06	QP
9		4.99	16.20	10.11	26.31	-19.69	46.00	Average
10		4.99	22.50	10.11	32.61	-23.39	56.00	QP
11		6.54	15.20	10.17	25.37	-24.63	50.00	Average
12		6.54	22.70	10.17	32.87	-27.13	60.00	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 (dB μ V) = Reading (dB μ V) + C.F (dB).

Site	WZ-SR2	Test Date	2025-07-07
Temperature	26.5 °C	Humidity	50.0 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Linda Wei
Factor	ENV216_101683_N_Filter Off_C	Polarity	Neutral
EUT	Wi-Fi 7 Tri-band Indoor Wall Plate AP	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.15	14.10	9.79	23.89	-32.11	56.00	Average
2		0.15	28.90	9.79	38.69	-27.31	66.00	QP
3		0.17	10.20	9.80	20.00	-34.96	54.96	Average
4		0.17	26.00	9.80	35.80	-29.16	64.96	QP
5		0.33	20.50	9.83	30.33	-19.12	49.45	Average
6		0.33	30.00	9.83	39.83	-19.62	59.45	QP
7	*	0.36	22.40	9.85	32.25	-16.53	48.77	Average
8		0.36	30.70	9.85	40.55	-18.23	58.77	QP
9		4.52	16.30	10.20	26.50	-19.50	46.00	Average
10		4.52	22.30	10.20	32.50	-23.50	56.00	QP
11		6.43	15.40	10.26	25.66	-24.34	50.00	Average
12		6.43	22.60	10.26	32.86	-27.14	60.00	QP

Notes:

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

2. $C.F (dB) = LISN \text{ Factor } (dB) + \text{Cable Loss } (dB)$.
3. $\text{Measurement } (dB\mu V) = \text{Reading } (dB\mu V) + C.F (dB)$.

Appendix B – Test Setup Photograph

Refer to “R25S1043042-UT” file.

Appendix C – EUT Photograph

Refer to “R25S1043042-UE” file.

_____ The End _____