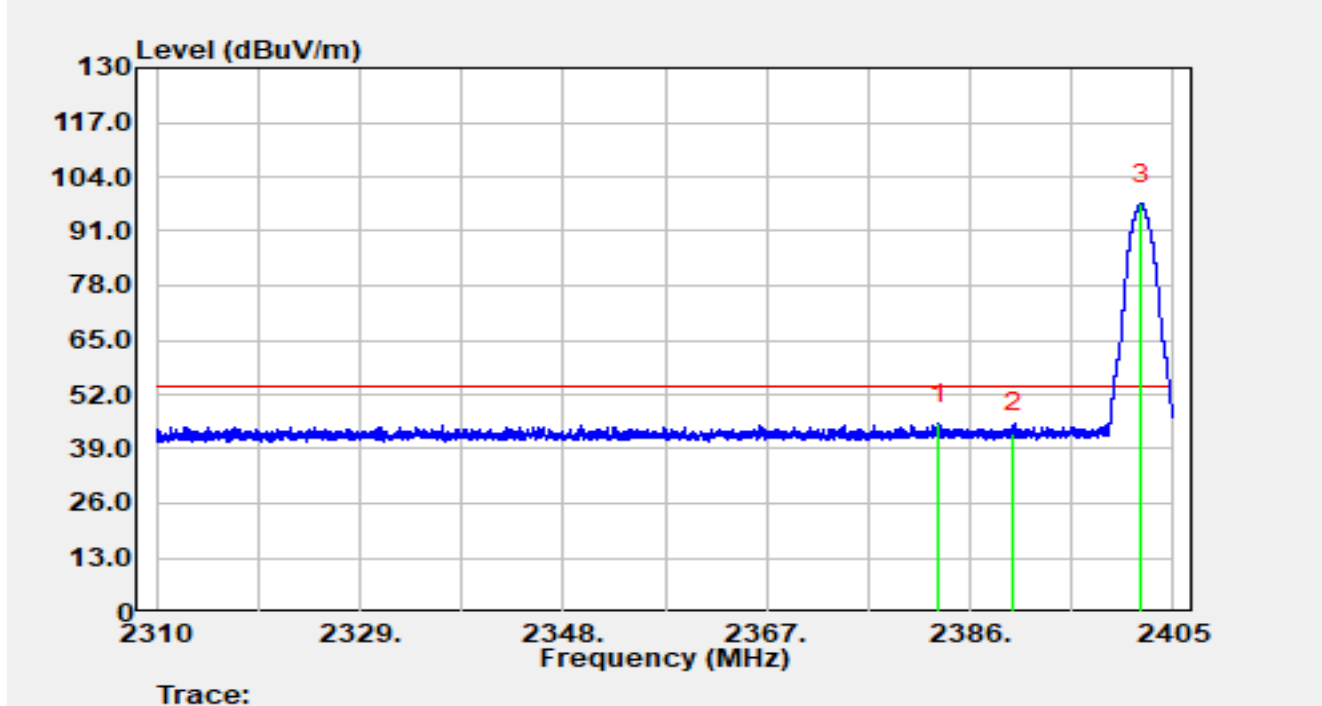


Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz		

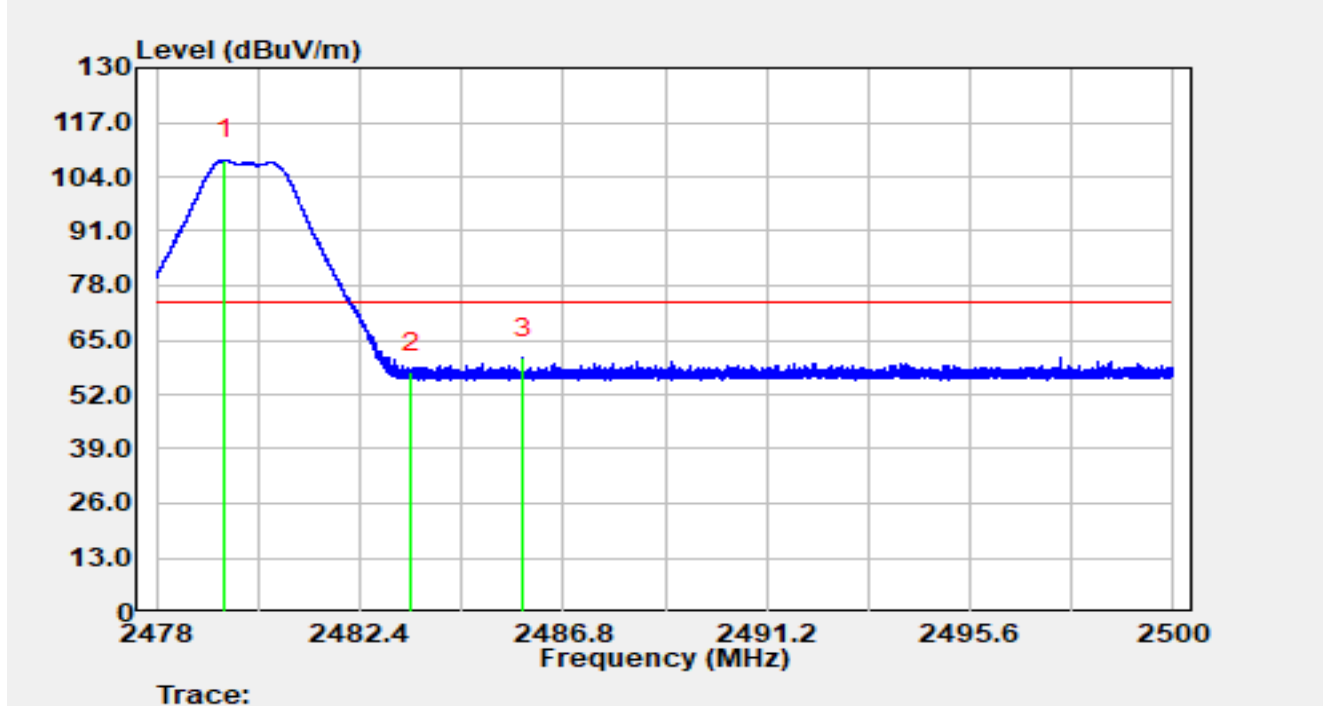


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2383.122	10.82	34.18	45.01	-8.99	54.00	Average
2		2390.000	8.52	34.23	42.75	-11.25	54.00	Average
3		2401.989	63.23	34.30	97.53	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		

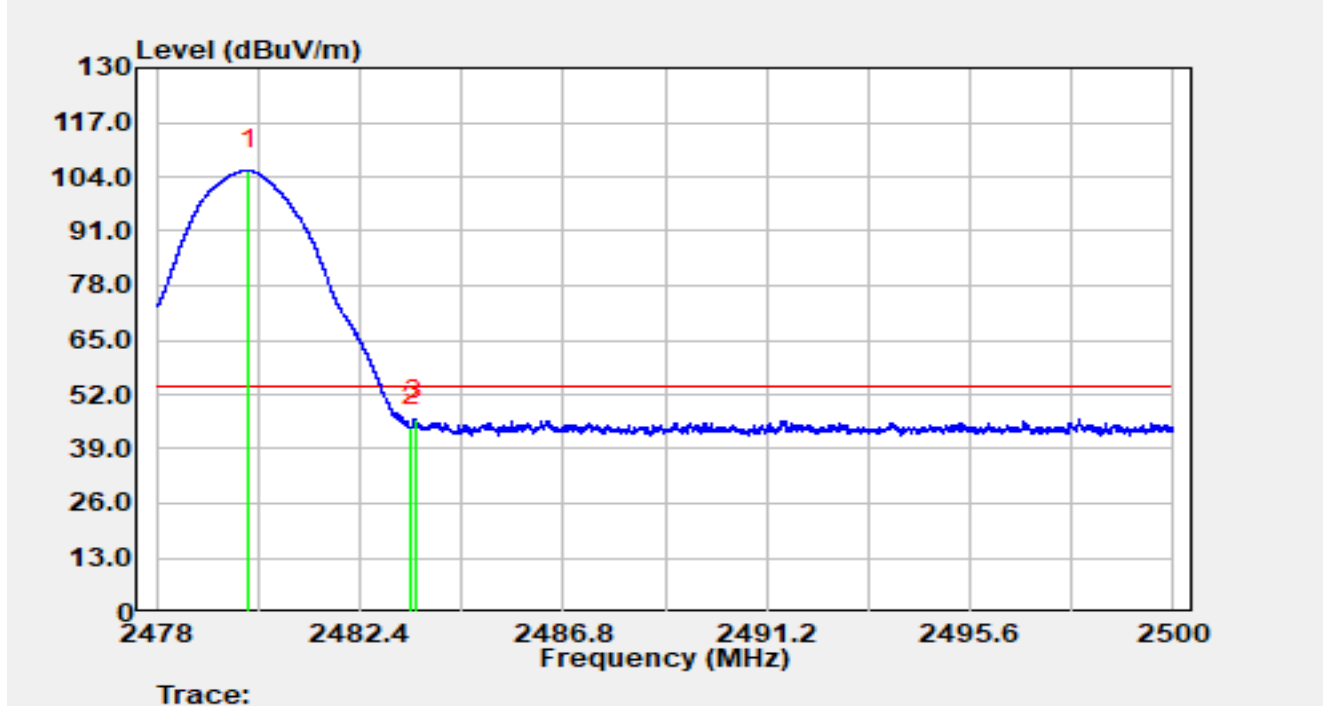


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.465	73.31	34.64	107.95	N/A	N/A	Peak
2		2483.500	22.56	34.67	57.23	-16.77	74.00	Peak
3	*	2485.920	26.08	34.69	60.77	-13.23	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		

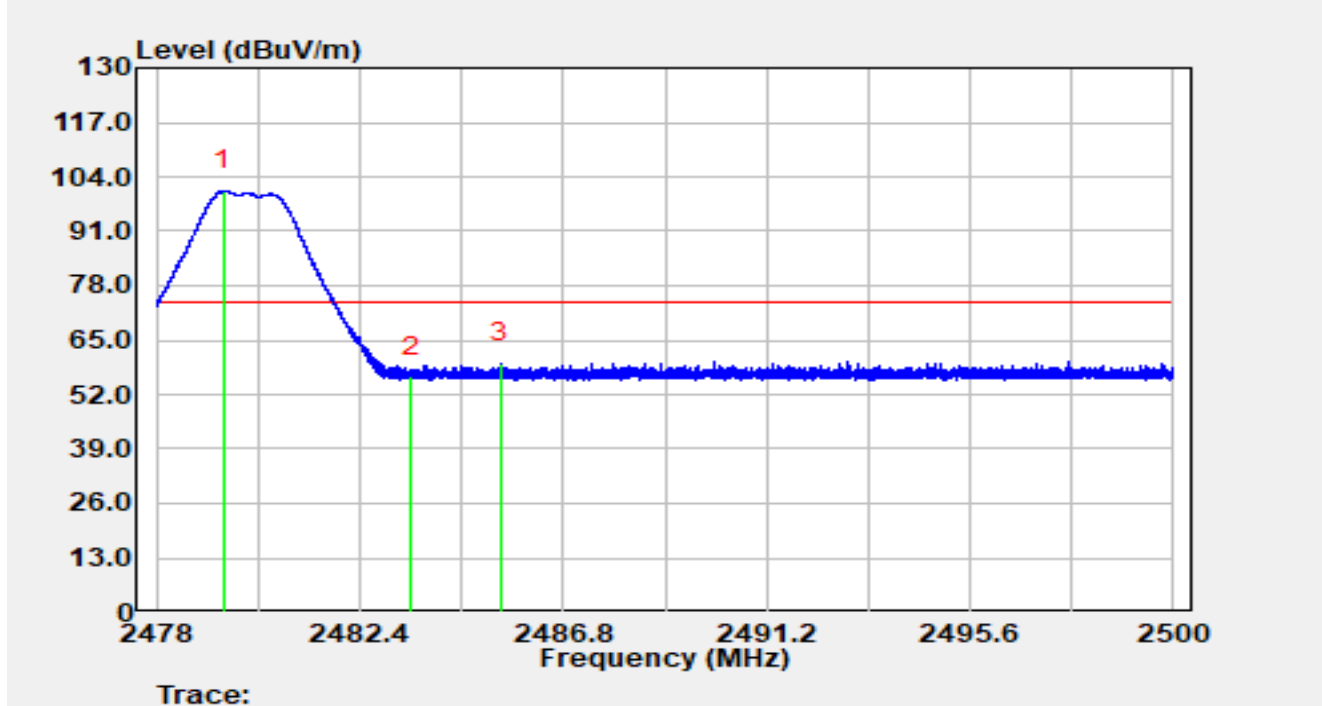


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.991	70.84	34.65	105.49	N/A	N/A	Average
2		2483.500	9.55	34.67	44.22	-9.78	54.00	Average
3	*	2483.597	11.38	34.67	46.05	-7.95	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		

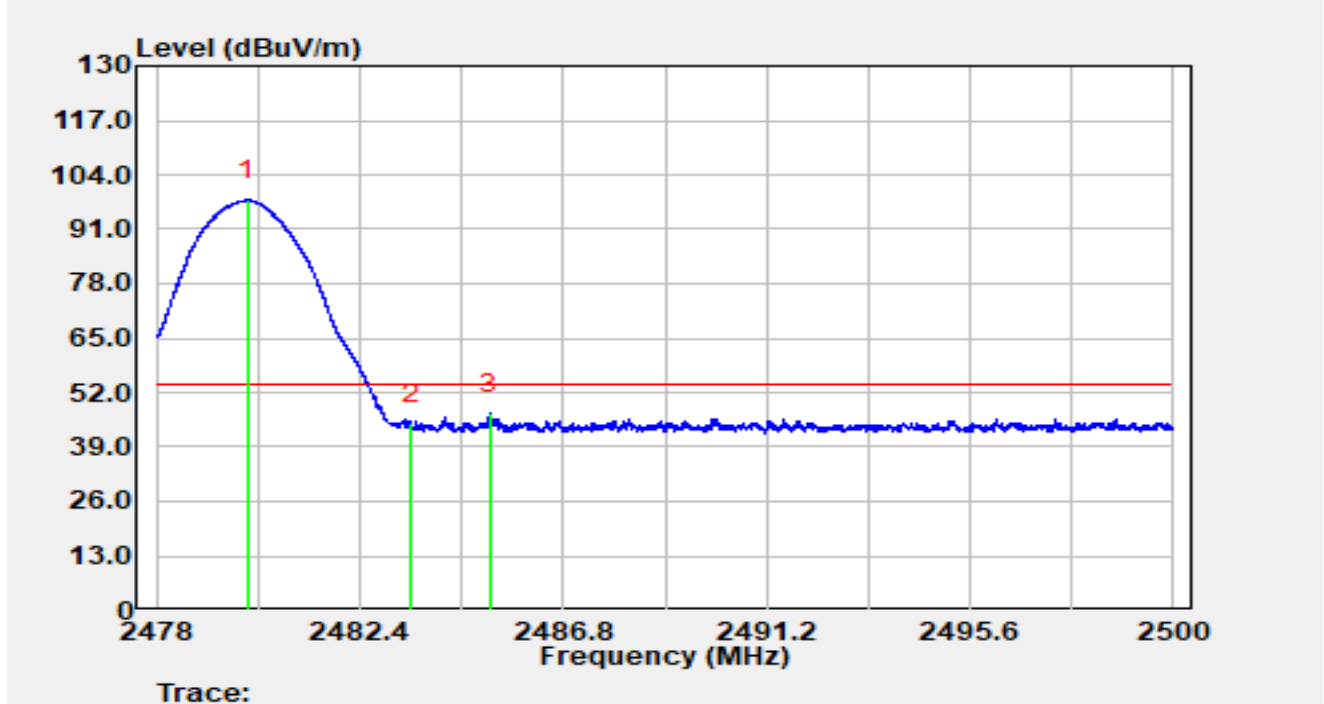


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.454	66.01	34.64	100.65	N/A	N/A	Peak
2		2483.500	21.53	34.67	56.20	-17.80	74.00	Peak
3	*	2485.427	24.92	34.68	59.60	-14.40	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		



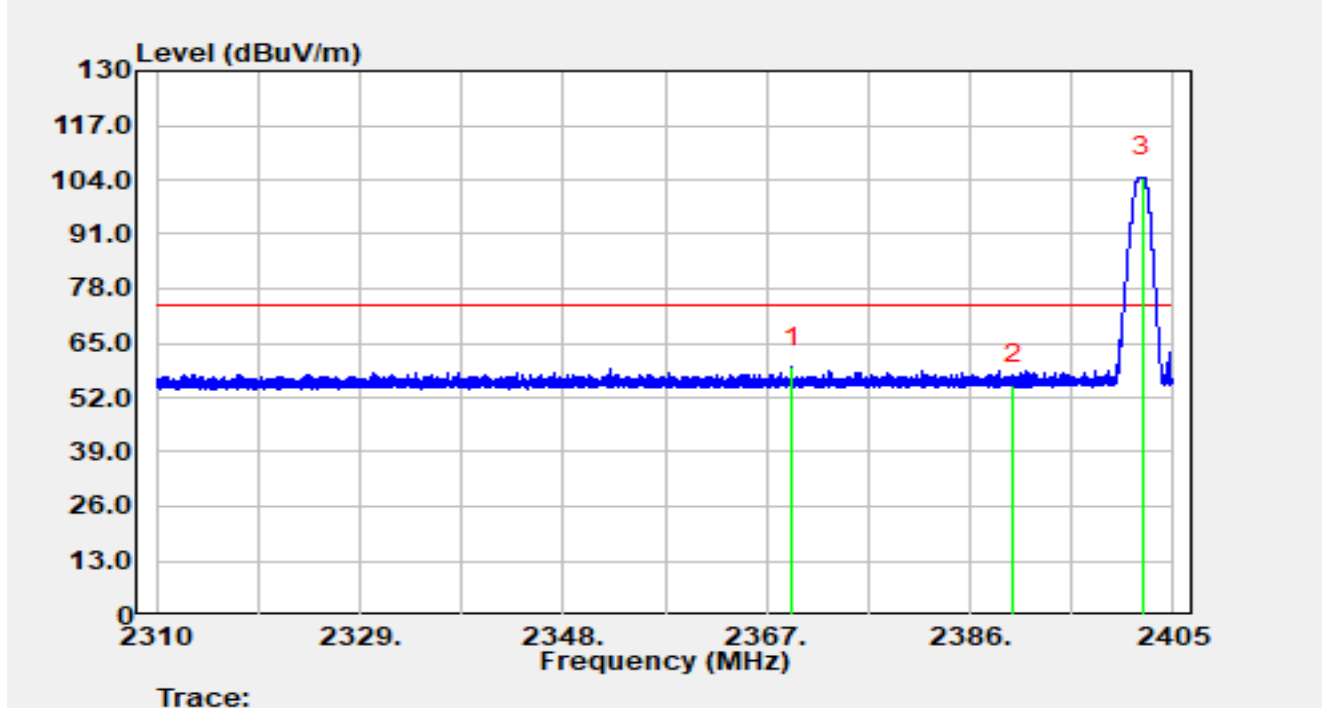
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.976	63.29	34.65	97.93	N/A	N/A	Average
2		2483.500	9.80	34.67	44.47	-9.53	54.00	Average
3	*	2485.214	12.30	34.68	46.98	-7.02	54.00	Average

Notes:

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

Core 1 – Filter 5#:

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz		

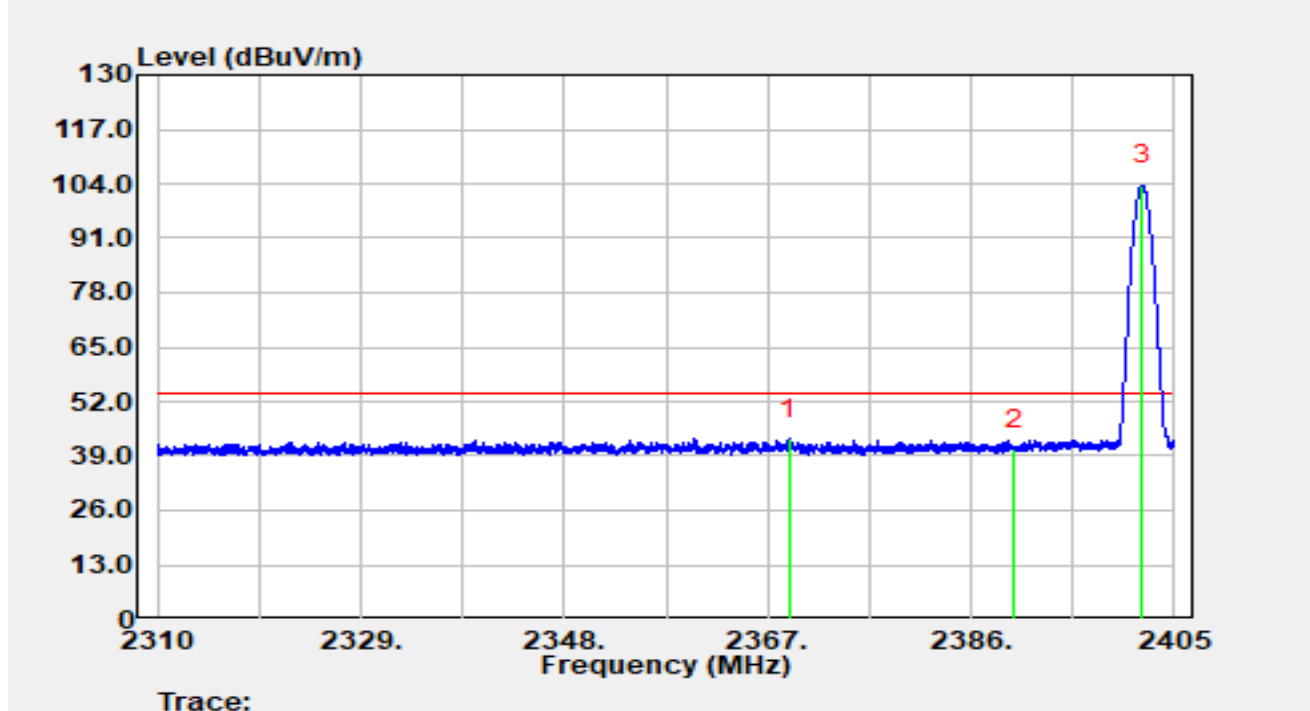


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2369.337	25.02	34.12	59.14	-14.86	74.00	Peak
2		2390.000	20.80	34.23	55.03	-18.97	74.00	Peak
3		2402.103	70.40	34.30	104.70	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz		

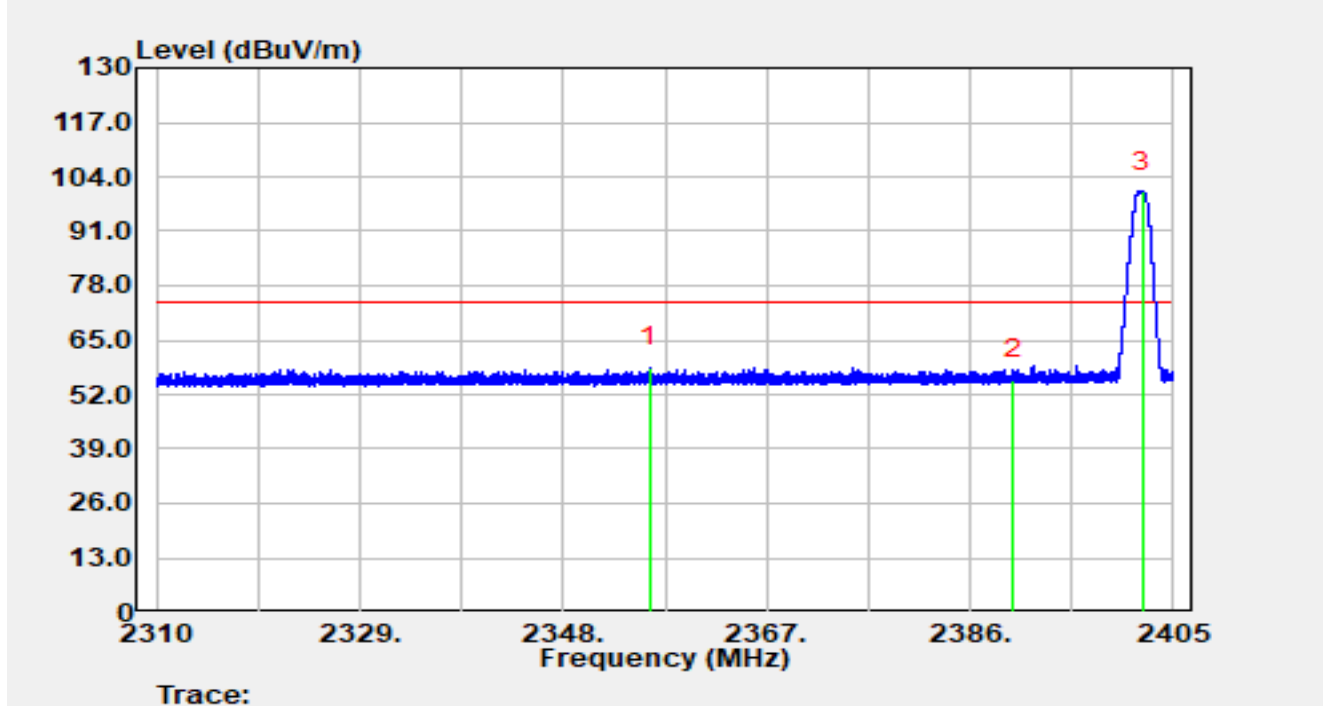


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2368.967	8.88	34.12	43.00	-11.00	54.00	Average
2		2390.000	6.47	34.23	40.70	-13.30	54.00	Average
3		2402.008	69.31	34.30	103.62	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz		

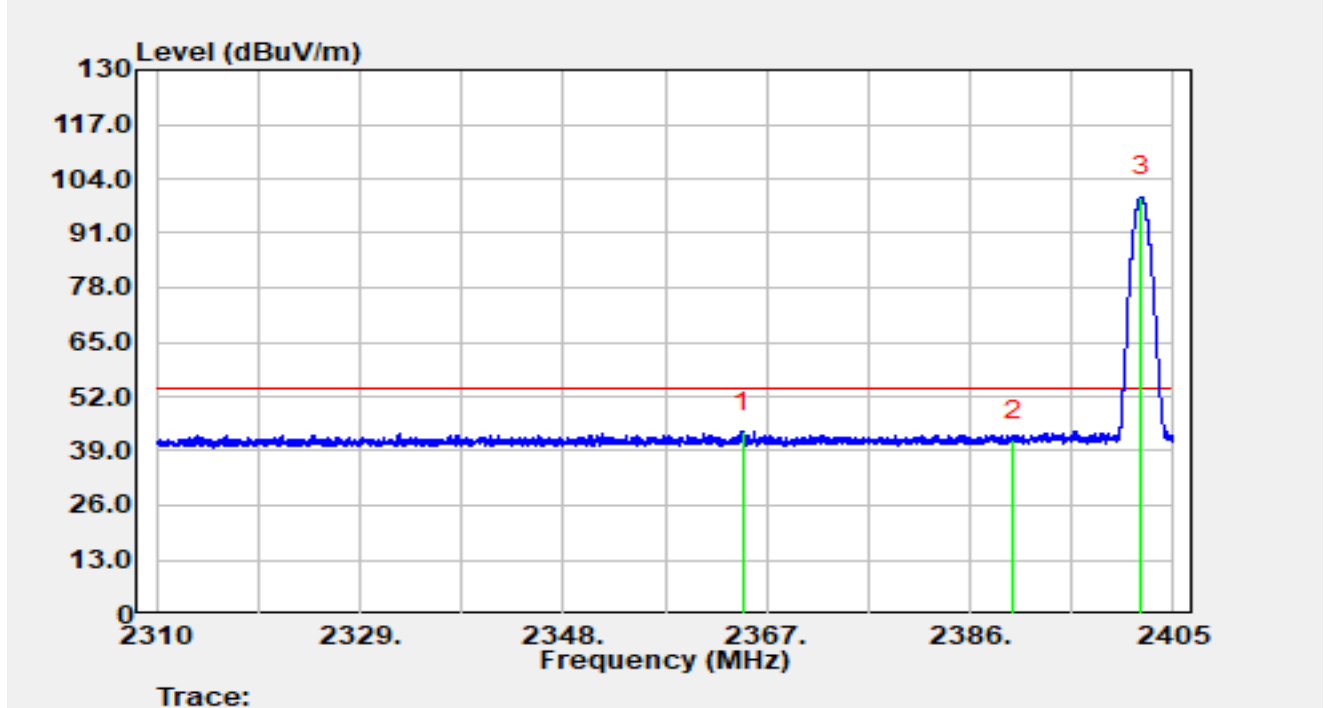


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2356.028	24.44	34.11	58.55	-15.45	74.00	Peak
2		2390.000	21.44	34.23	55.67	-18.33	74.00	Peak
3		2402.122	66.24	34.30	100.55	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz		

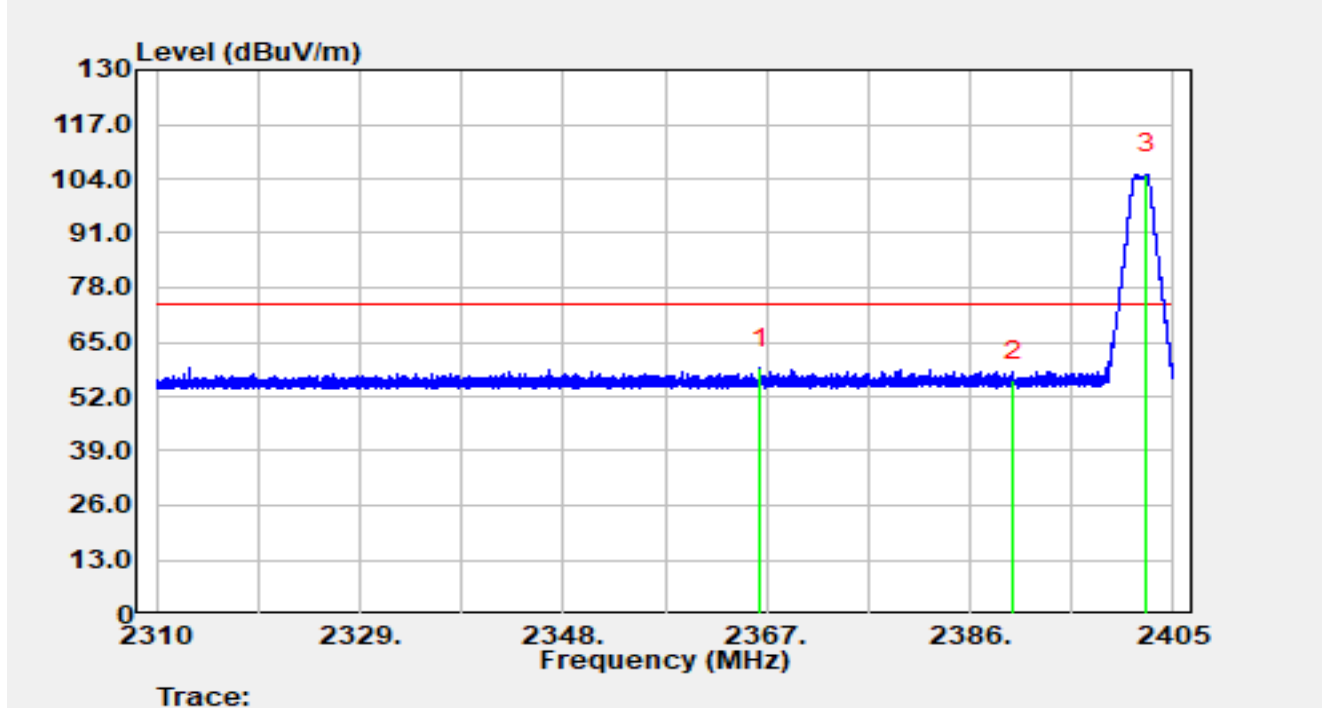


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2364.720	9.46	34.11	43.57	-10.43	54.00	Average
2		2390.000	7.31	34.23	41.54	-12.46	54.00	Average
3		2401.998	65.38	34.30	99.68	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz		

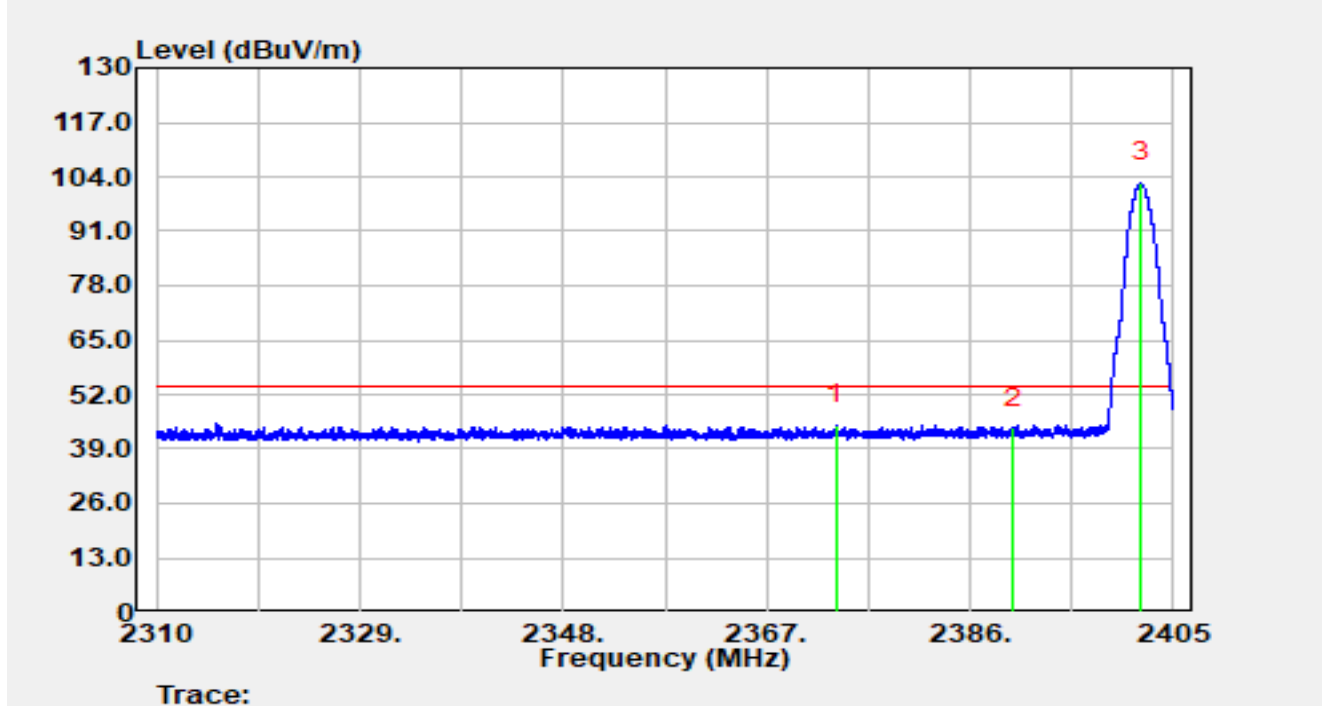


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2366.449	24.58	34.12	58.70	-15.30	74.00	Peak
2		2390.000	21.52	34.23	55.75	-18.25	74.00	Peak
3		2402.463	70.69	34.30	104.99	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz		

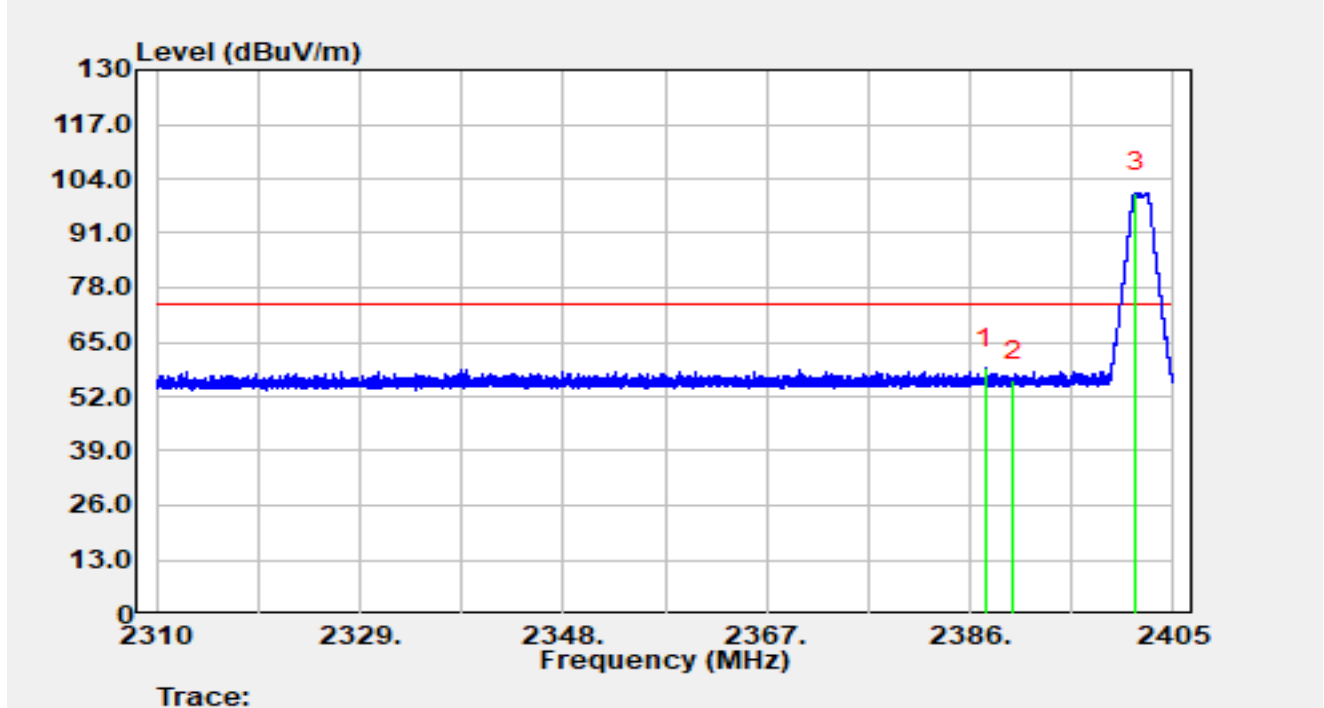


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2373.450	10.73	34.13	44.86	-9.14	54.00	Average
2		2390.000	9.71	34.23	43.94	-10.06	54.00	Average
3		2402.008	68.23	34.30	102.53	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz		

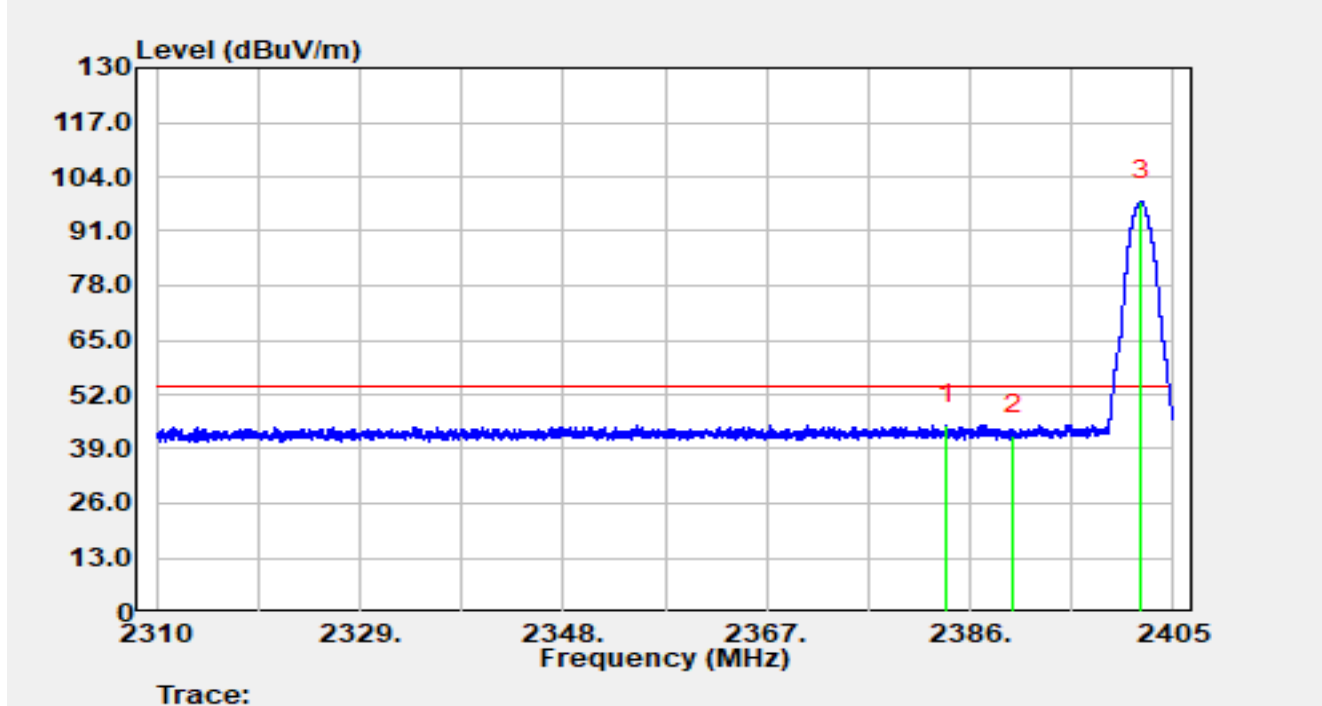


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.387	24.43	34.21	58.64	-15.36	74.00	Peak
2		2390.000	21.64	34.23	55.87	-18.13	74.00	Peak
3		2401.504	66.42	34.30	100.72	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz		



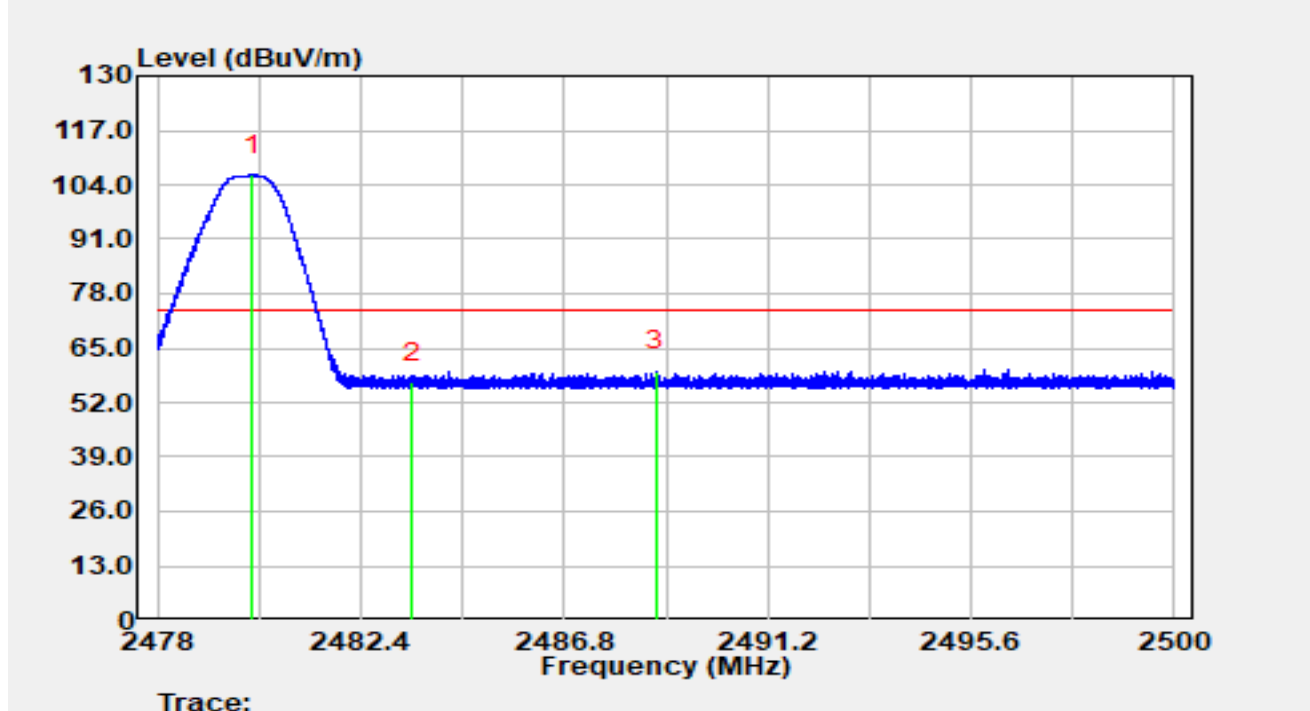
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2383.787	10.65	34.19	44.84	-9.16	54.00	Average
2		2390.000	8.06	34.23	42.29	-11.71	54.00	Average
3		2402.008	63.92	34.30	98.22	N/A	N/A	Average

Notes:

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

Core 1 – Filter 6#:

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2480 MHz		

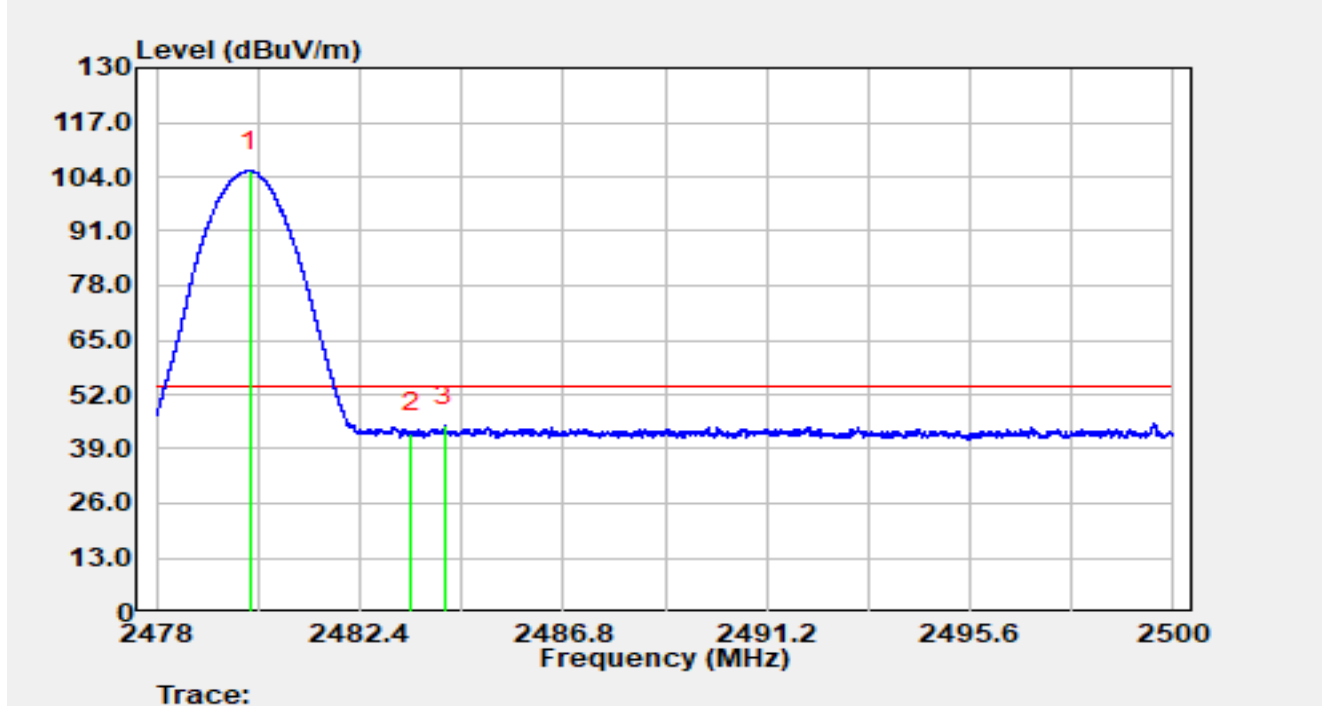


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.050	71.62	34.65	106.27	N/A	N/A	Peak
2		2483.500	22.11	34.67	56.78	-17.22	74.00	Peak
3	*	2488.780	24.75	34.71	59.46	-14.54	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2480 MHz		

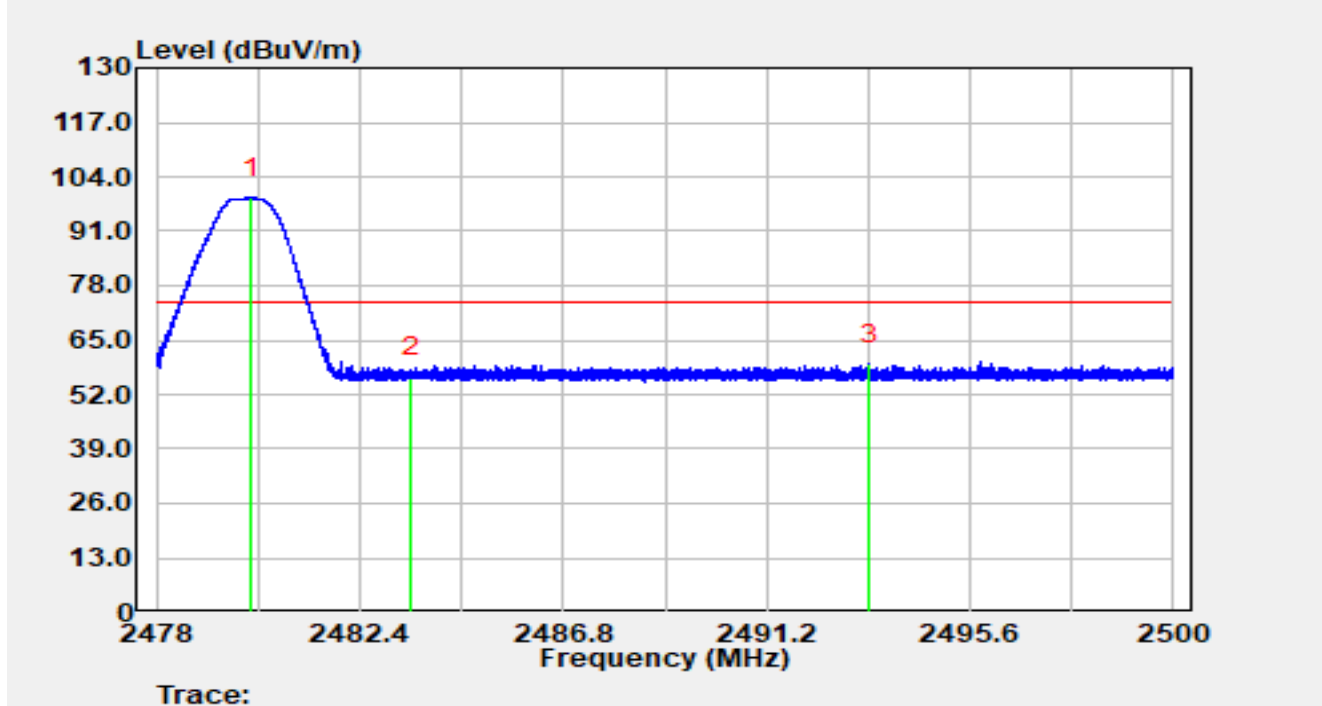


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.020	70.68	34.65	105.33	N/A	N/A	Average
2		2483.500	8.23	34.67	42.90	-11.10	54.00	Average
3	*	2484.235	9.83	34.67	44.51	-9.49	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2480 MHz		

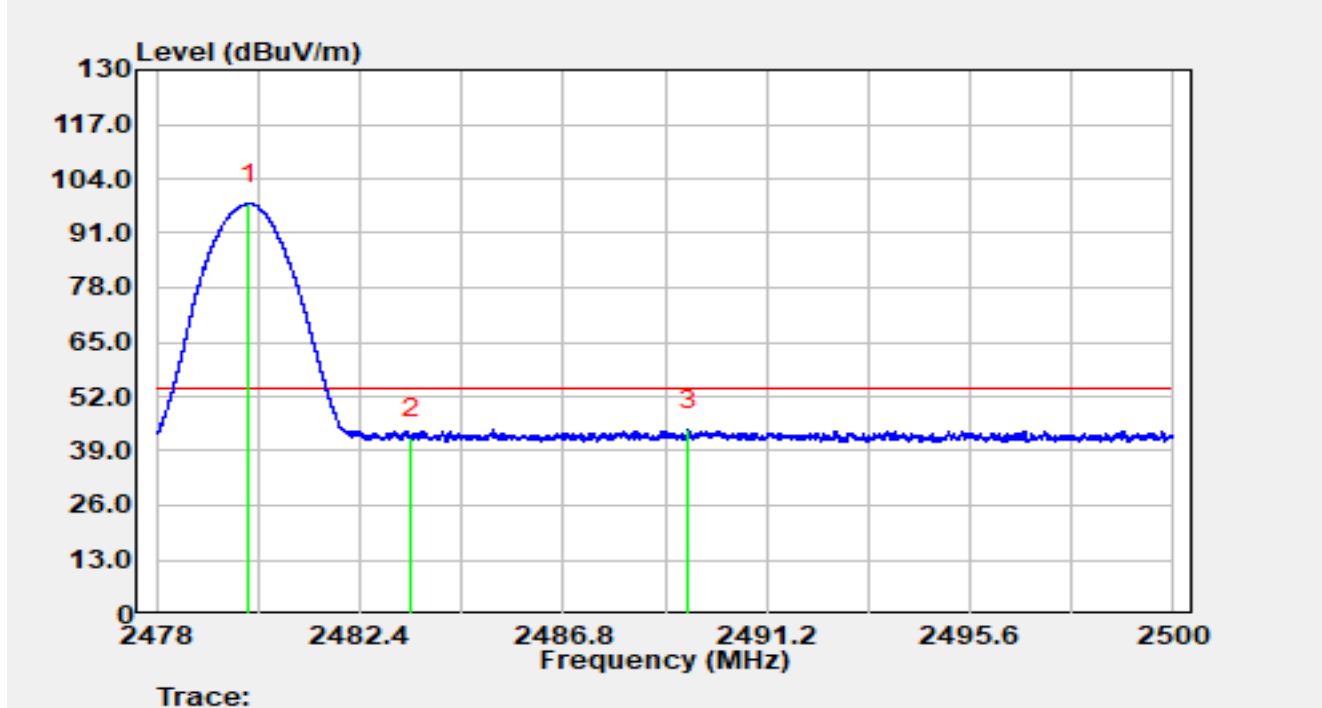


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.044	64.35	34.65	98.99	N/A	N/A	Peak
2		2483.500	21.35	34.67	56.02	-17.98	74.00	Peak
3	*	2493.433	24.39	34.73	59.12	-14.88	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2480 MHz		

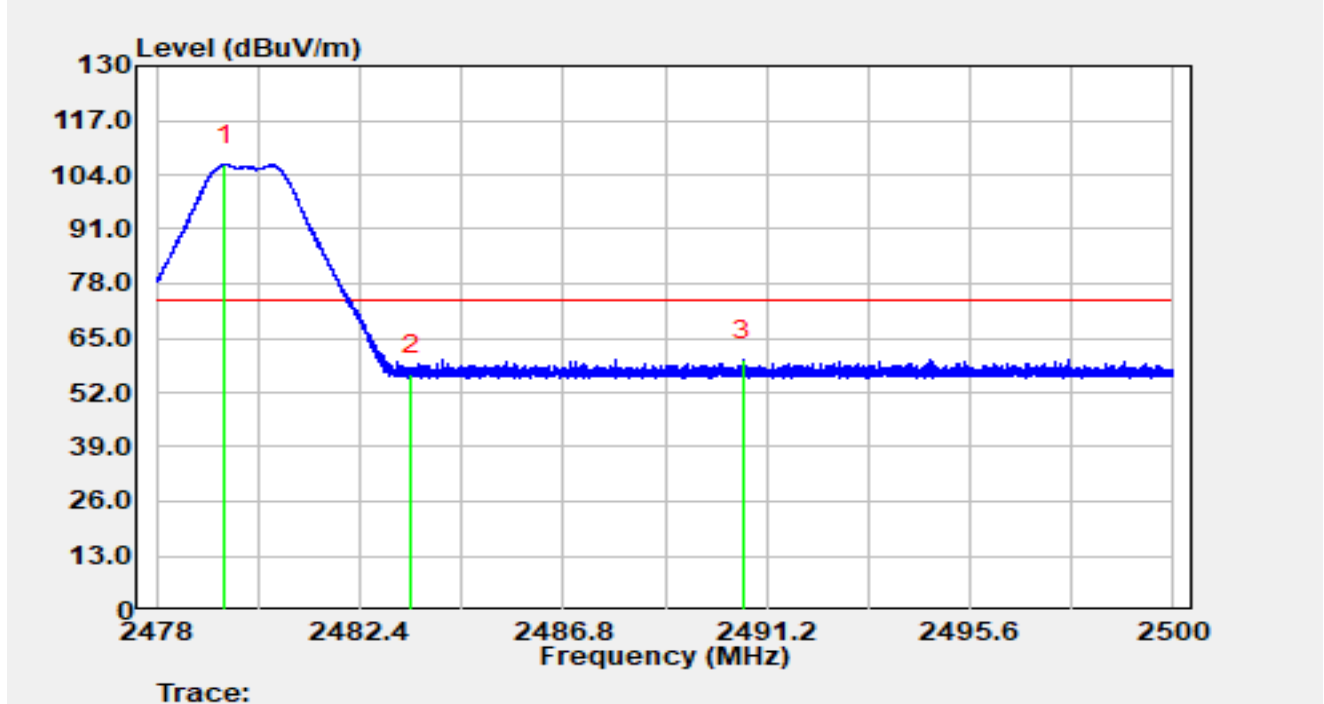


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.000	63.37	34.65	98.02	N/A	N/A	Average
2		2483.500	7.40	34.67	42.07	-11.93	54.00	Average
3	*	2489.510	9.24	34.71	43.95	-10.05	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		

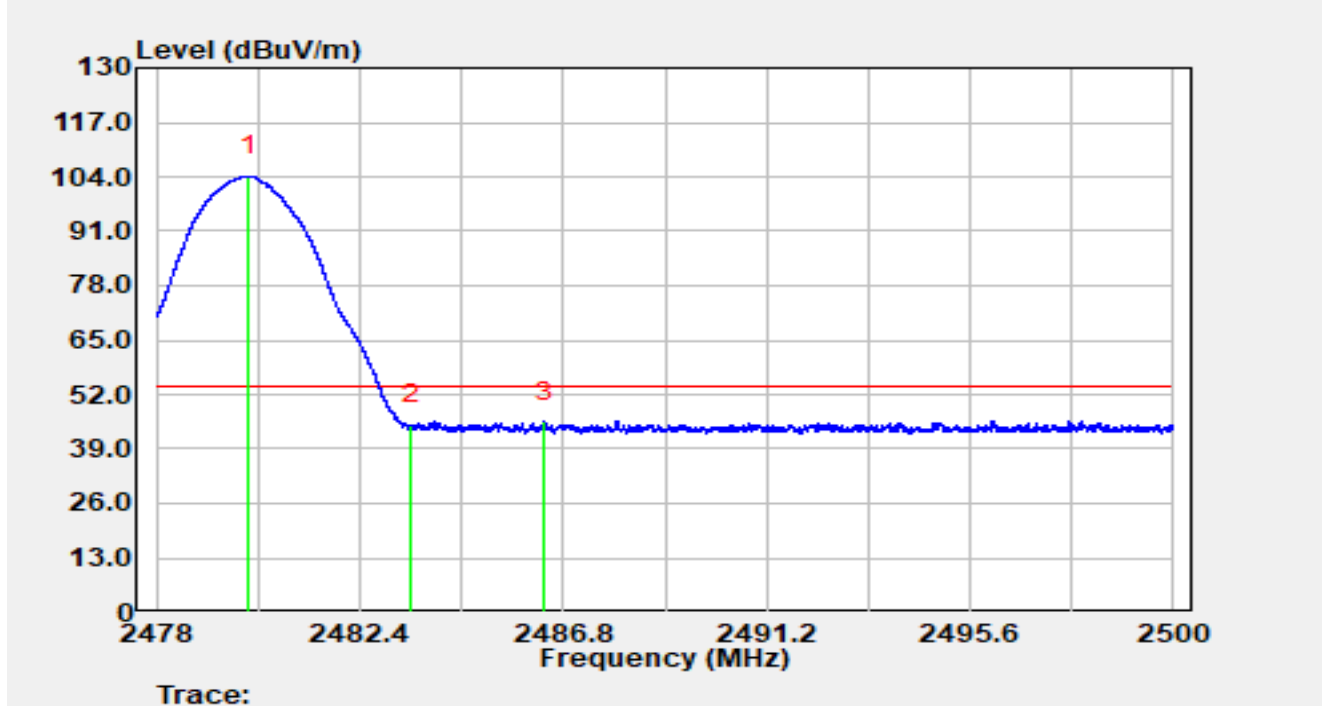


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.490	71.75	34.64	106.39	N/A	N/A	Peak
2		2483.500	21.51	34.67	56.18	-17.82	74.00	Peak
3	*	2490.694	24.99	34.72	59.70	-14.30	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		

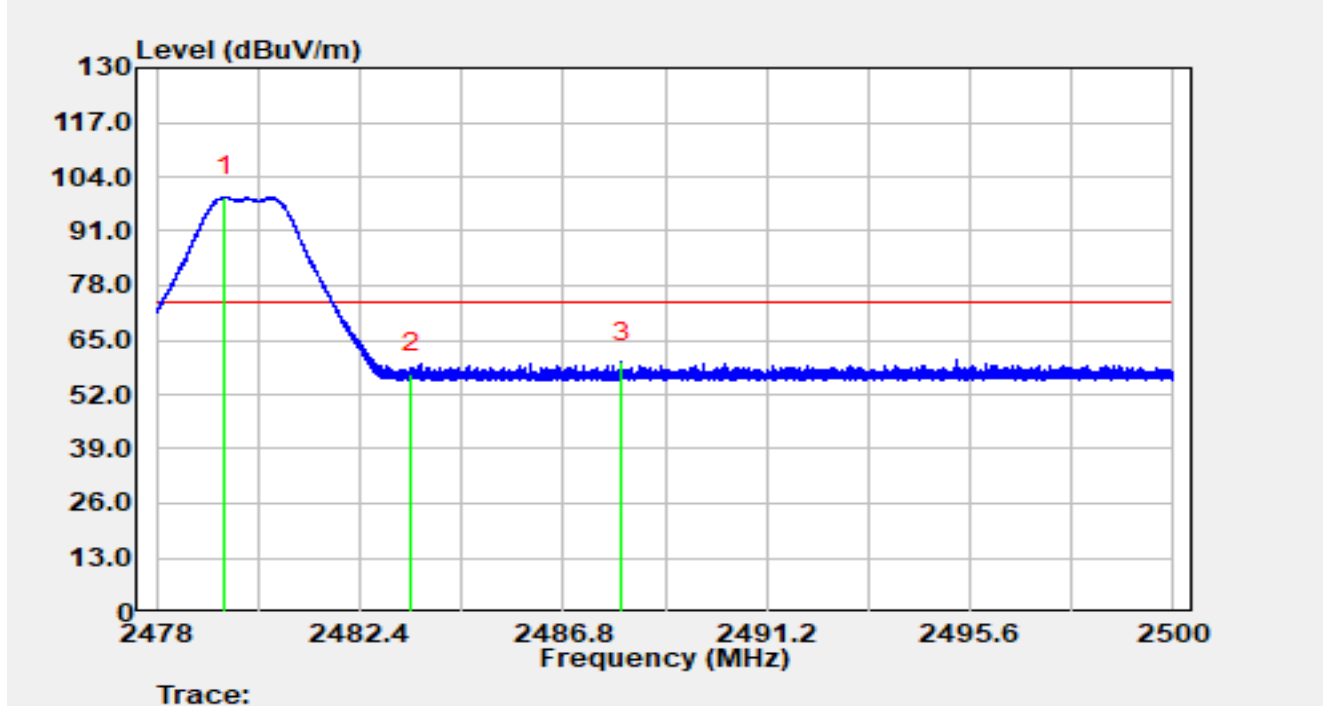


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.989	69.45	34.65	104.10	N/A	N/A	Average
2		2483.500	10.02	34.67	44.69	-9.31	54.00	Average
3	*	2486.384	10.90	34.69	45.59	-8.41	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		

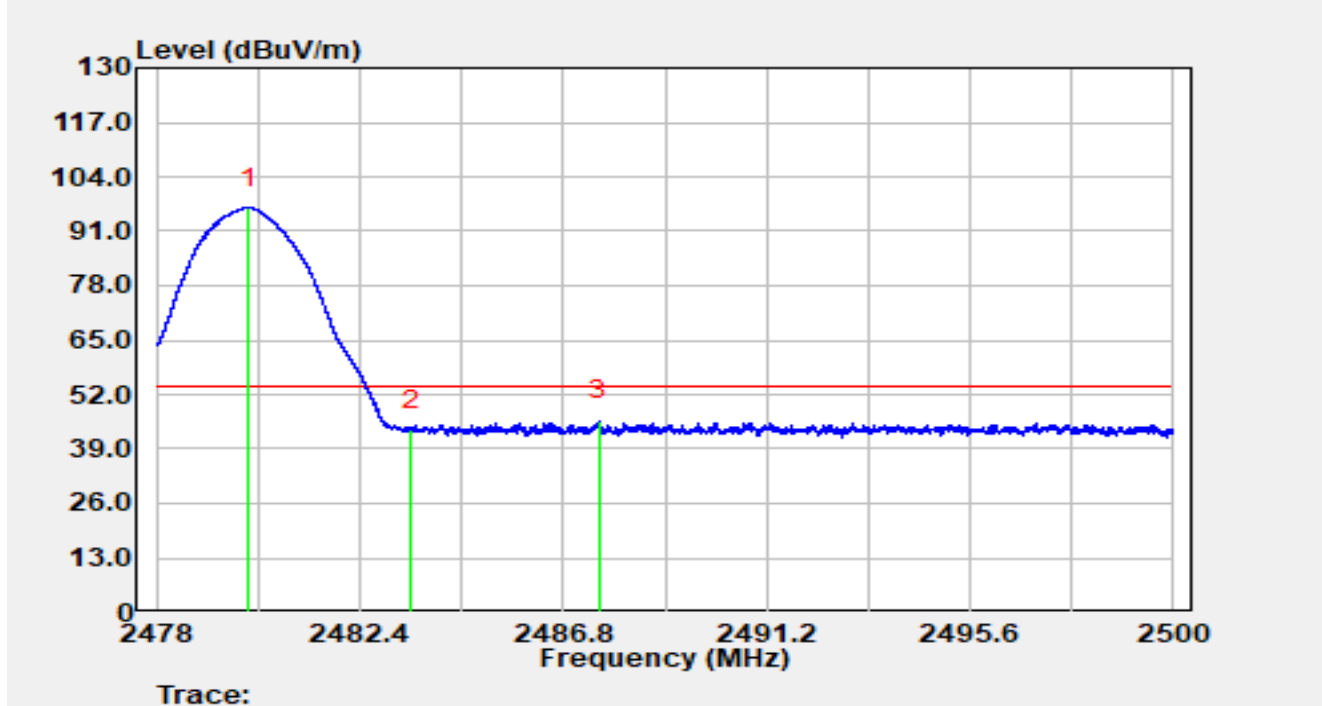


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.483	64.53	34.64	99.17	N/A	N/A	Peak
2		2483.500	22.29	34.67	56.96	-17.04	74.00	Peak
3	*	2488.050	24.95	34.70	59.65	-14.35	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-07-07
Temperature	24.1 °C	Humidity	62.8%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2480 MHz		



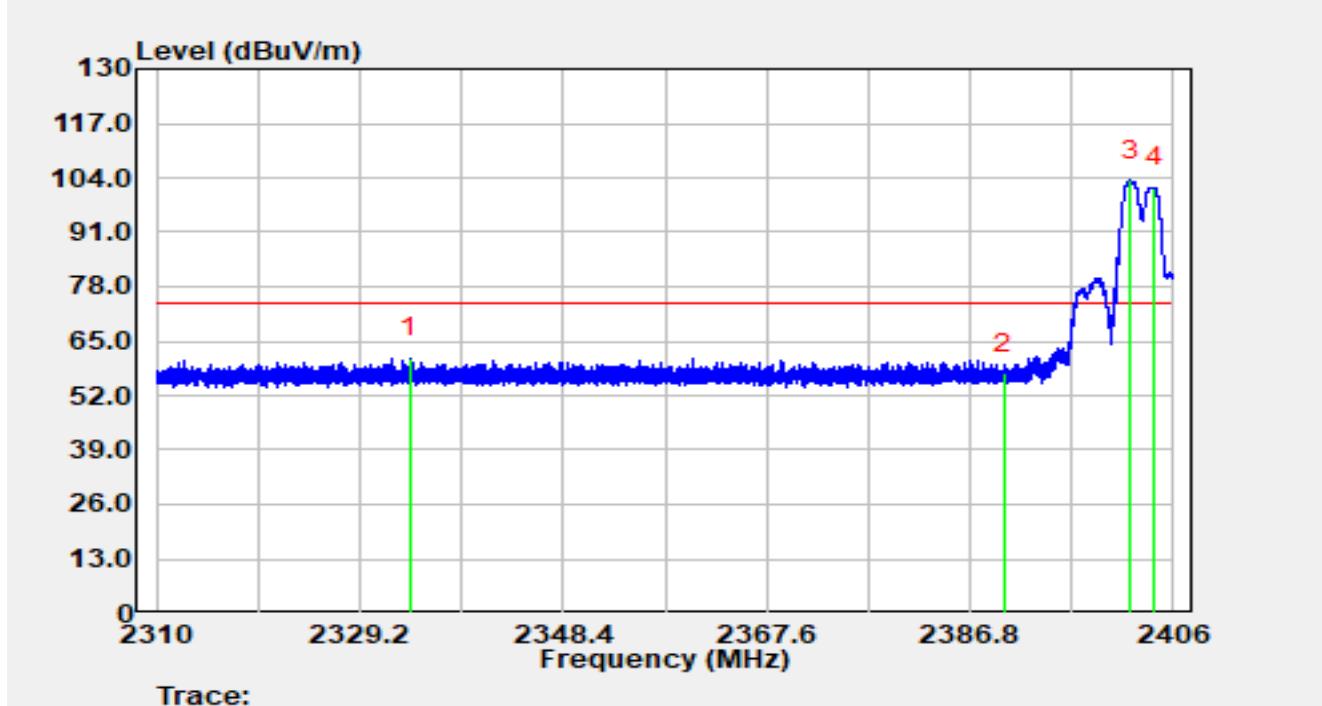
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.982	61.89	34.65	96.54	N/A	N/A	Average
2		2483.500	8.76	34.67	43.43	-10.57	54.00	Average
3	*	2487.574	11.13	34.70	45.83	-8.17	54.00	Average

Notes:

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

Core 0 and Core 1 simultaneous transmission - same output power setting:

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

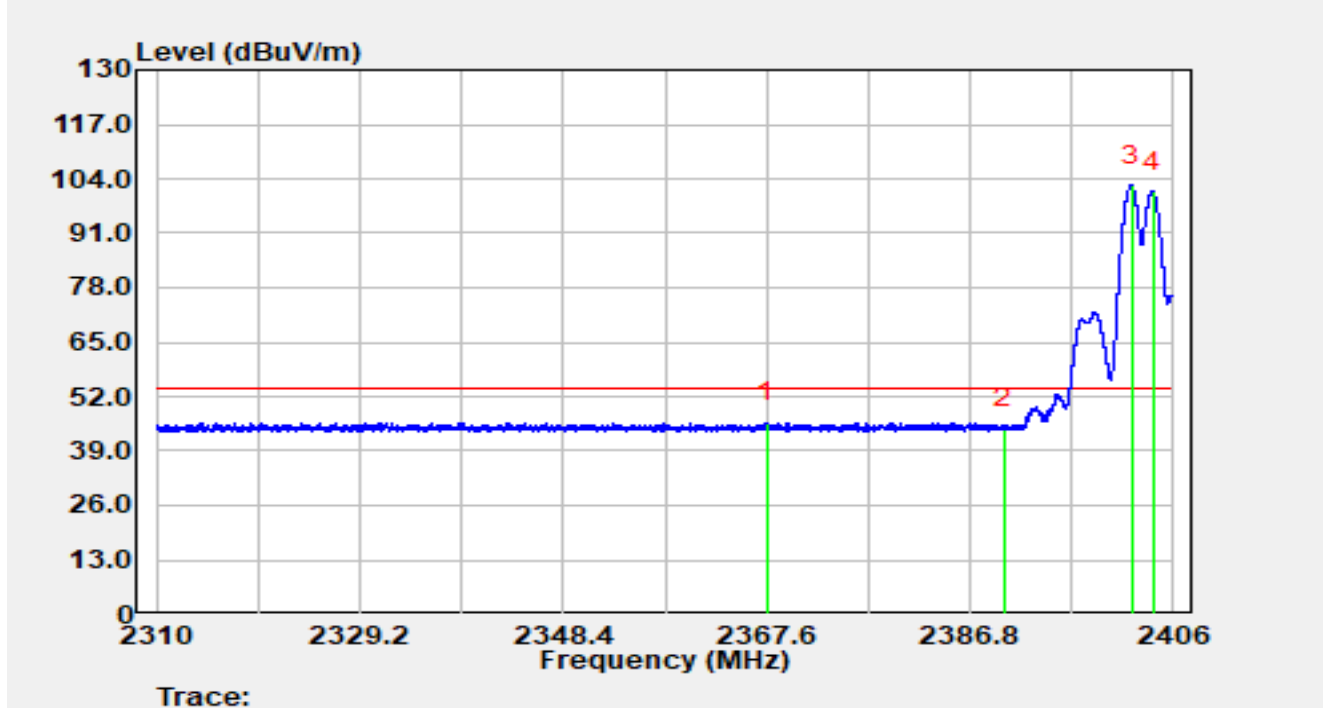


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2333.894	26.91	34.09	61.00	-13.00	74.00	Peak
2		2390.000	22.96	34.23	57.19	-16.81	74.00	Peak
3		2401.978	69.03	34.30	103.33	N/A	N/A	Peak
4		2404.234	67.46	34.31	101.77	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

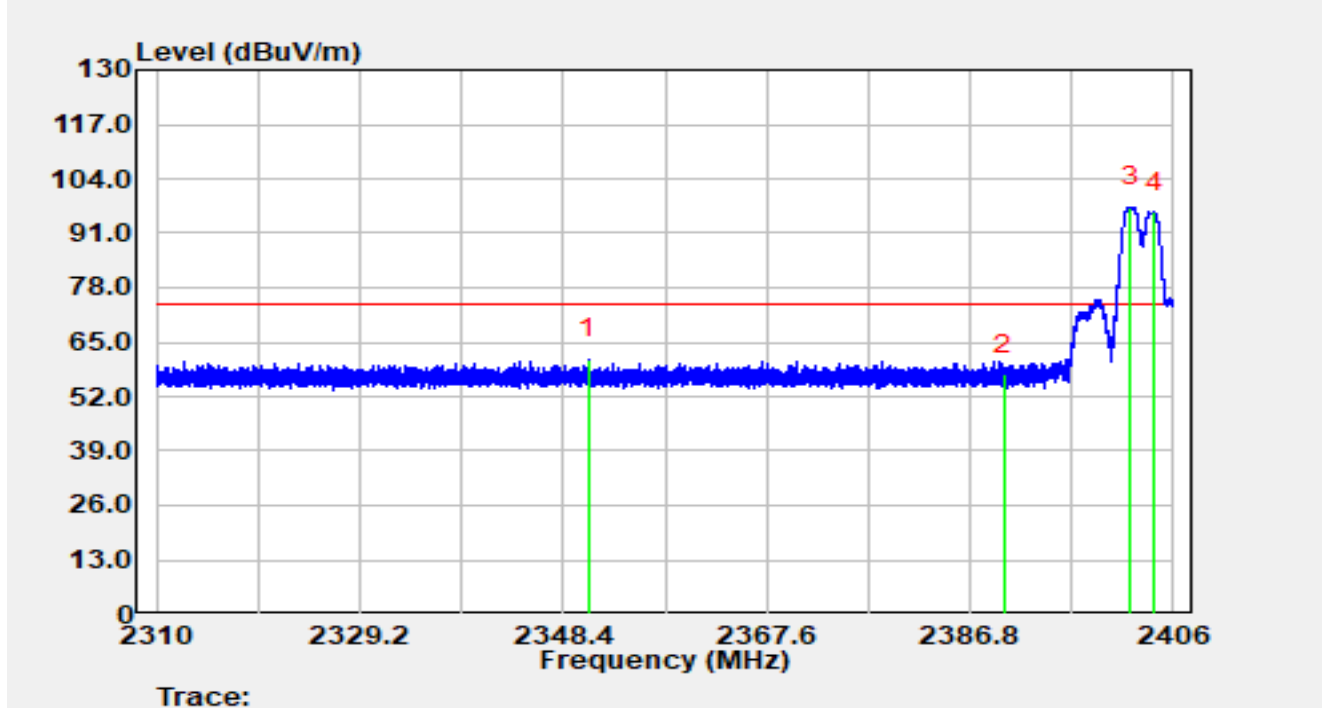


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2367.562	11.72	34.12	45.84	-8.16	54.00	Average
2		2390.000	10.16	34.23	44.39	-9.61	54.00	Average
3		2402.035	68.04	34.30	102.34	N/A	N/A	Average
4		2404.061	66.67	34.31	100.98	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

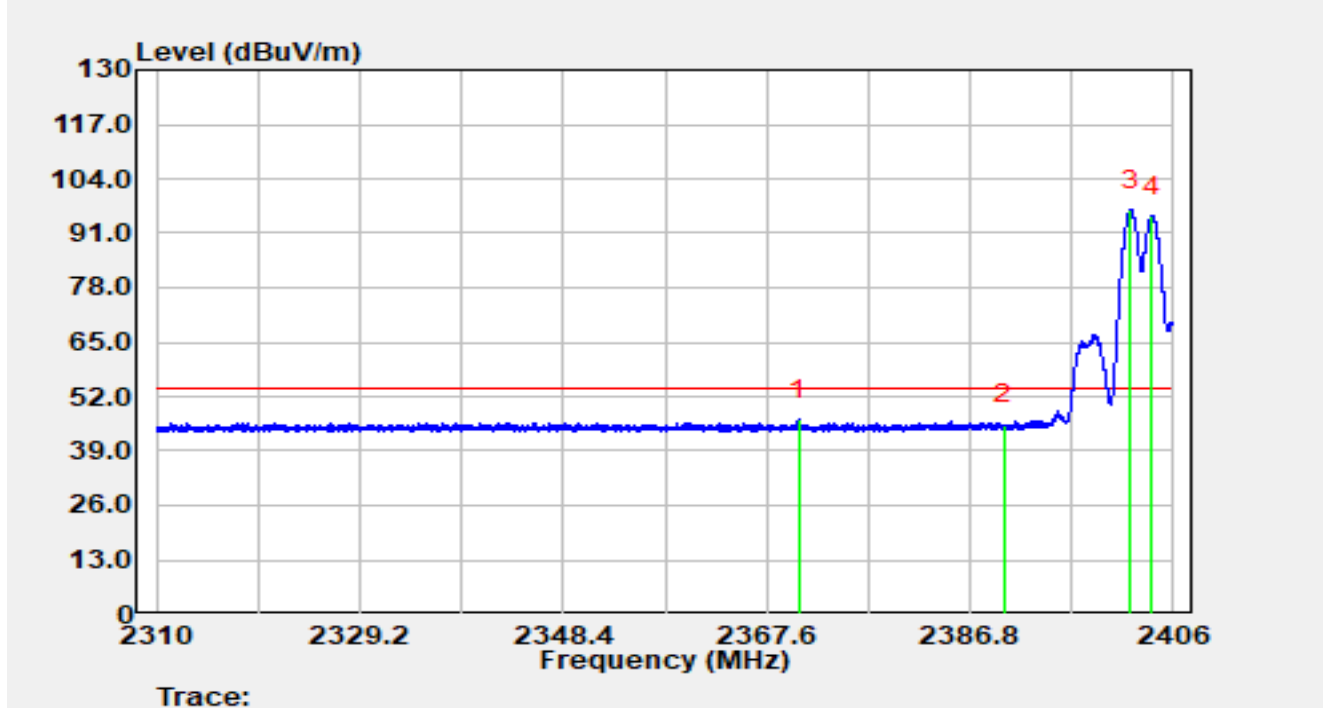


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2350.762	26.90	34.11	61.01	-12.99	74.00	Peak
2		2390.000	23.06	34.23	57.29	-16.71	74.00	Peak
3		2401.891	63.01	34.30	97.31	N/A	N/A	Peak
4		2404.224	61.63	34.31	95.94	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

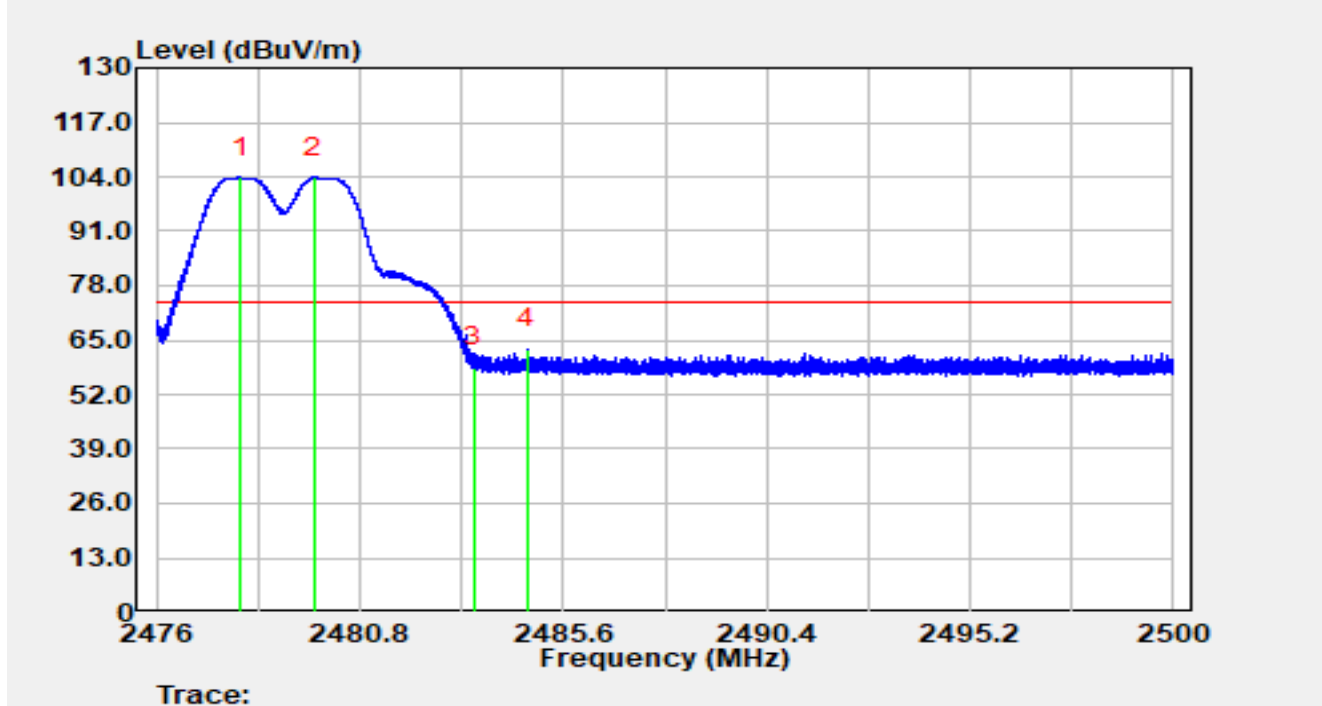


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2370.595	12.33	34.12	46.46	-7.54	54.00	Average
2		2390.000	11.06	34.23	45.29	-8.71	54.00	Average
3		2401.997	62.18	34.30	96.48	N/A	N/A	Average
4		2404.003	60.68	34.31	95.00	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

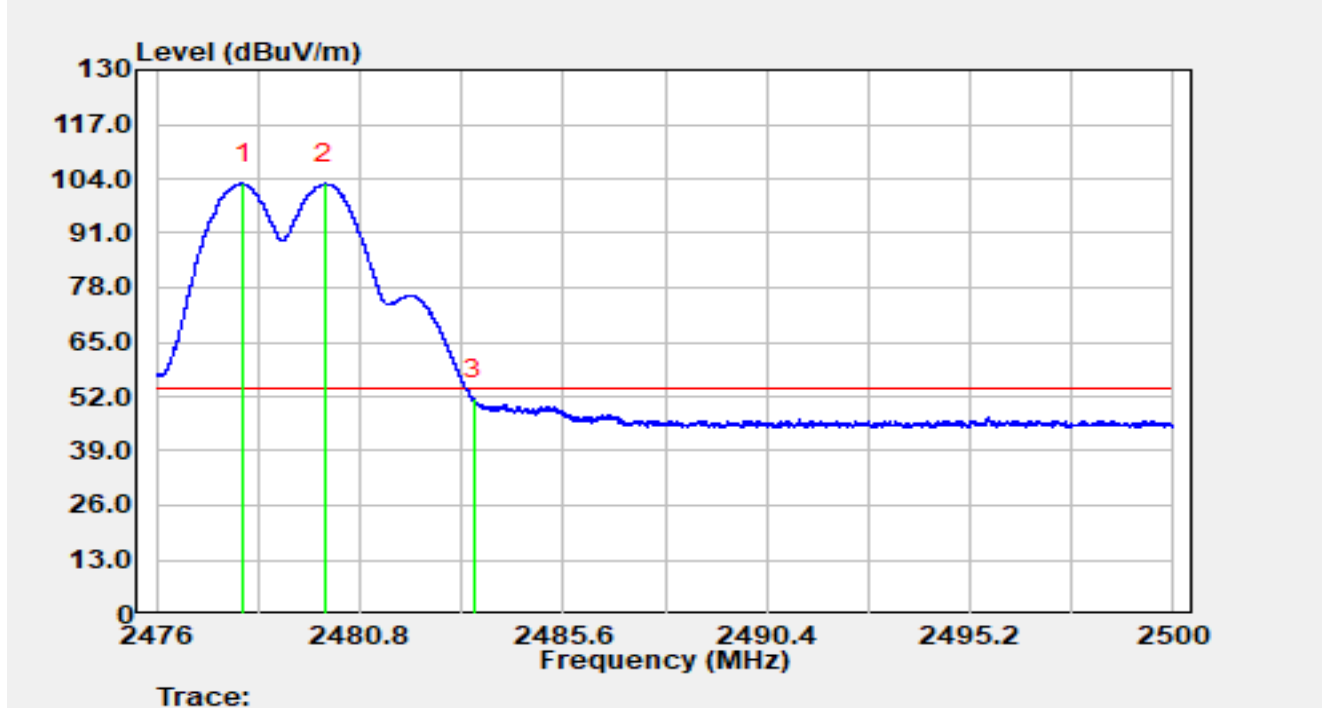


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2477.994	69.18	34.63	103.82	N/A	N/A	Peak
2		2479.725	69.19	34.64	103.84	N/A	N/A	Peak
3		2483.500	23.88	34.67	58.55	-15.45	74.00	Peak
4	*	2484.755	28.15	34.68	62.82	-11.18	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

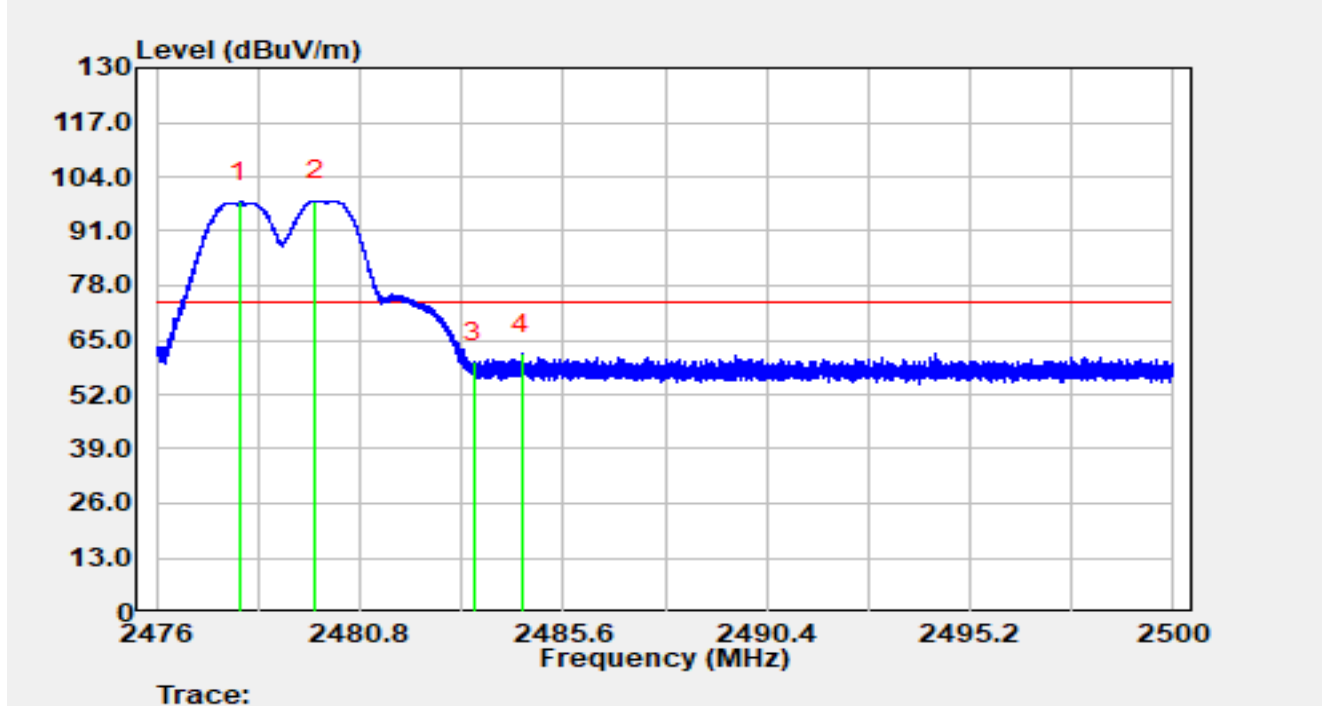


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2478.040	68.17	34.63	102.80	N/A	N/A	Average
2		2479.972	68.13	34.65	102.78	N/A	N/A	Average
3	*	2483.500	16.60	34.67	51.27	-2.73	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

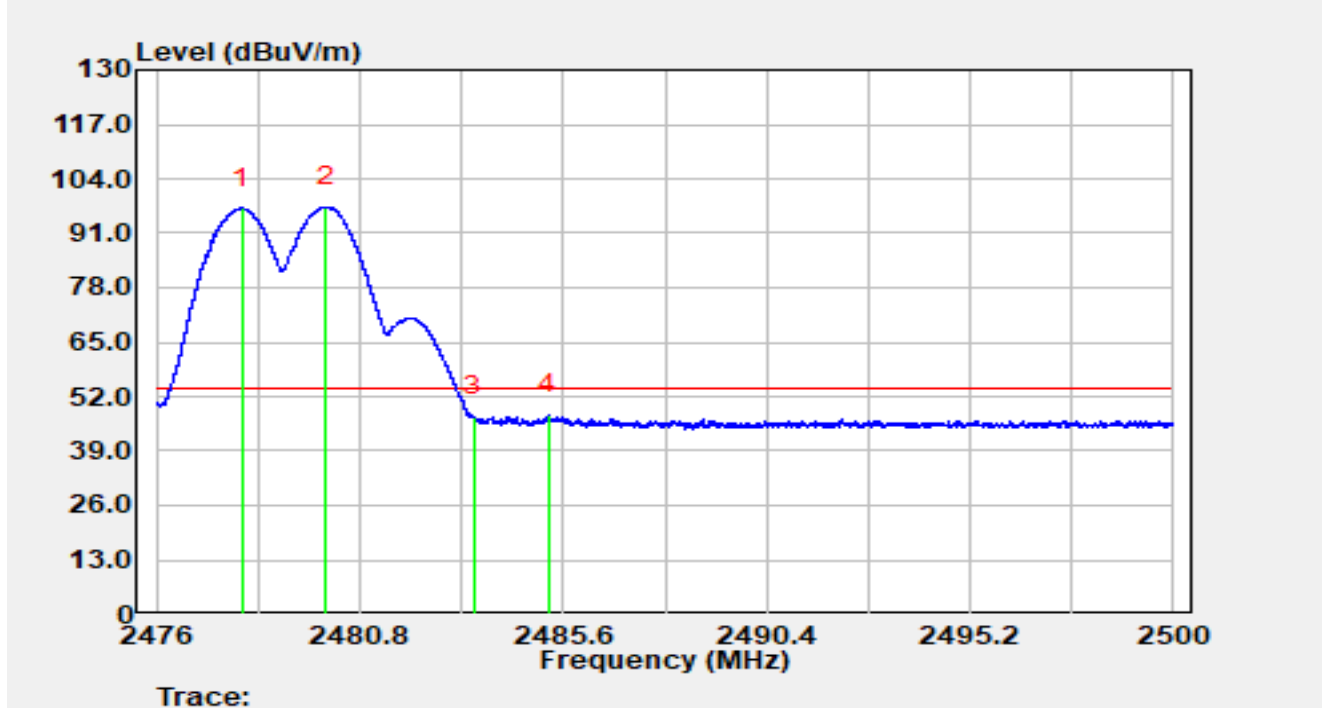


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2477.961	63.29	34.63	97.92	N/A	N/A	Peak
2		2479.749	63.65	34.64	98.30	N/A	N/A	Peak
3		2483.500	24.95	34.67	59.62	-14.38	74.00	Peak
4	*	2484.623	27.13	34.68	61.80	-12.20	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

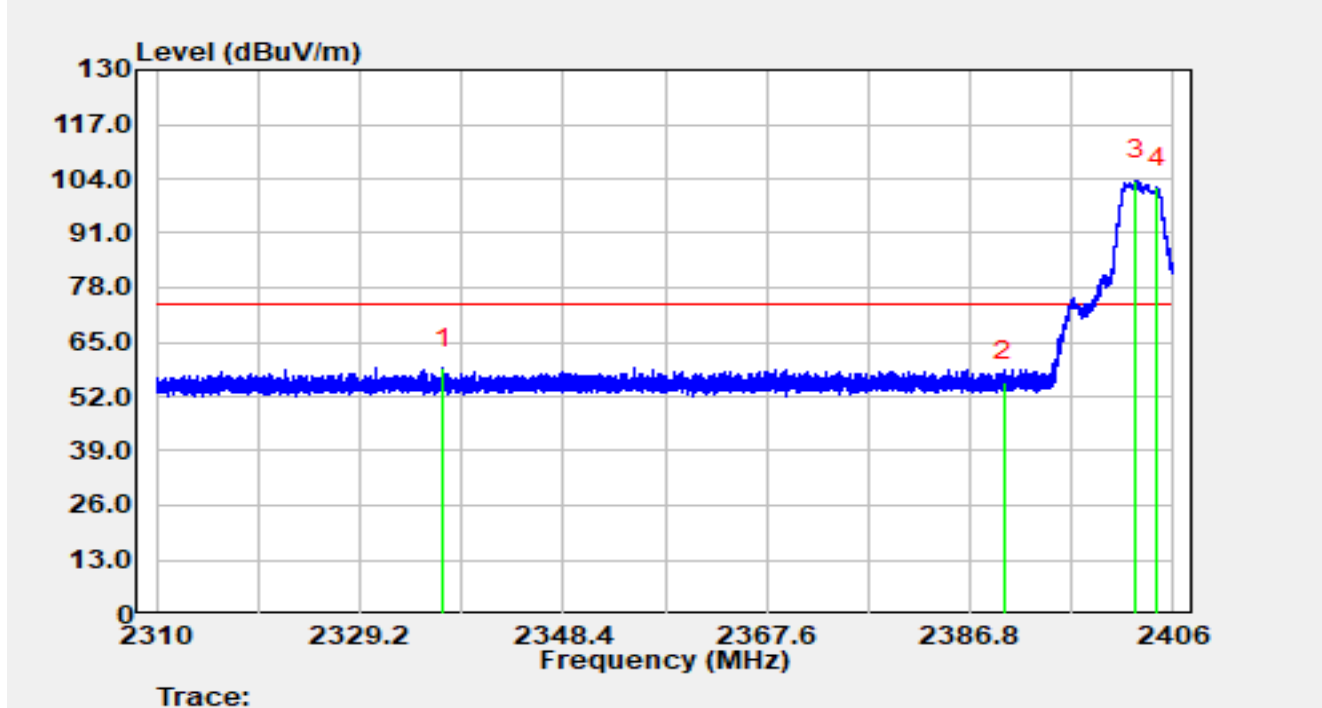


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2478.011	62.33	34.63	96.96	N/A	N/A	Average
2		2480.006	62.67	34.65	97.32	N/A	N/A	Average
3		2483.500	12.43	34.67	47.10	-6.90	54.00	Average
4	*	2485.257	13.12	34.68	47.80	-6.20	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

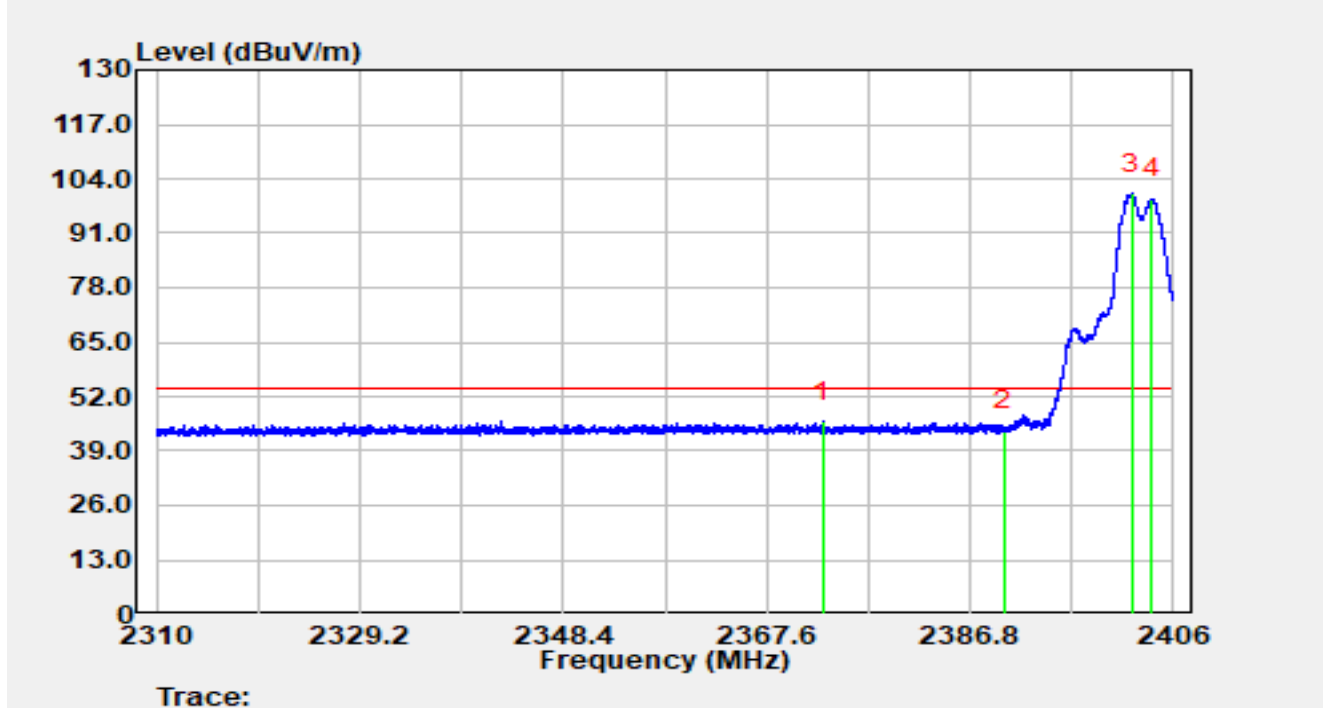


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2337.063	24.73	34.10	58.83	-15.17	74.00	Peak
2		2390.000	21.42	34.23	55.65	-18.35	74.00	Peak
3		2402.477	69.22	34.30	103.53	N/A	N/A	Peak
4		2404.483	67.53	34.31	101.84	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

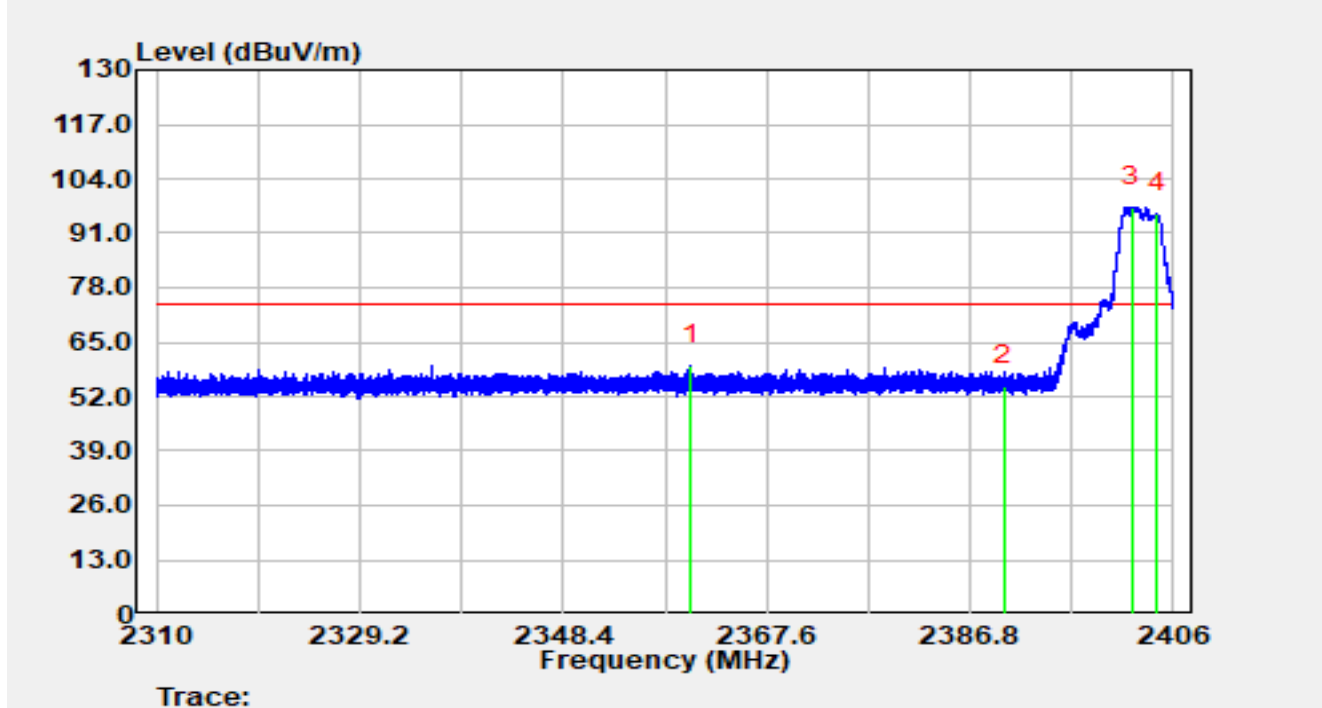


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2372.918	11.90	34.13	46.03	-7.97	54.00	Average
2		2390.000	9.63	34.23	43.86	-10.14	54.00	Average
3		2402.083	66.13	34.30	100.43	N/A	N/A	Average
4		2403.927	64.80	34.31	99.11	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

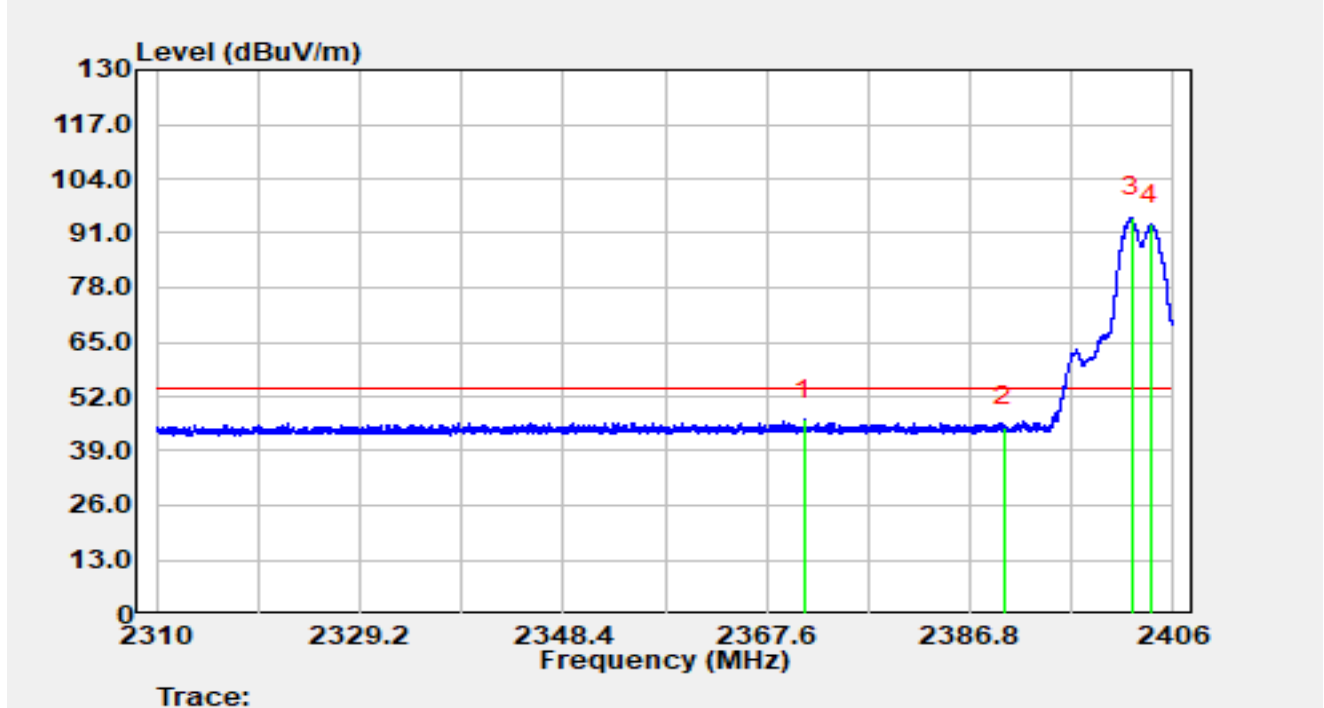


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2360.448	25.37	34.11	59.48	-14.52	74.00	Peak
2		2390.000	20.26	34.23	54.49	-19.51	74.00	Peak
3		2402.016	62.90	34.30	97.20	N/A	N/A	Peak
4		2404.426	61.44	34.31	95.75	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

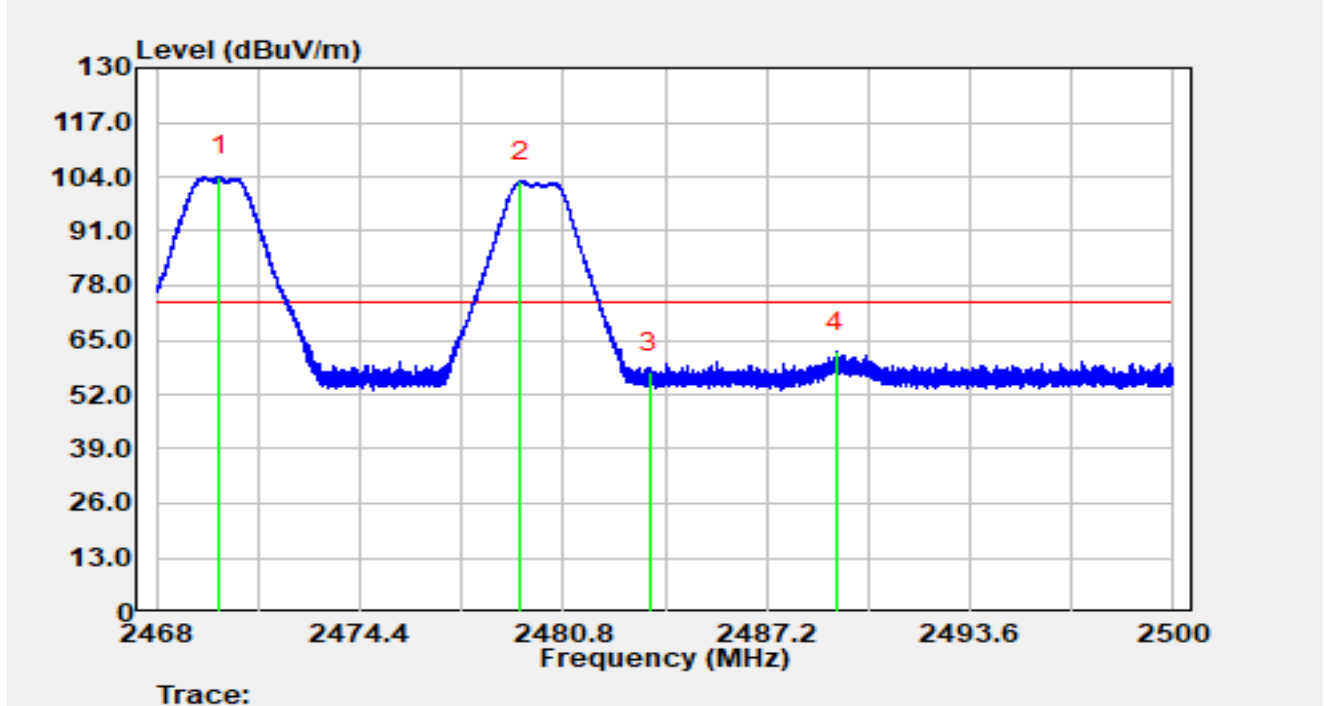


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2371.200	12.35	34.13	46.48	-7.52	54.00	Average
2		2390.000	10.45	34.23	44.68	-9.32	54.00	Average
3		2402.026	60.42	34.30	94.73	N/A	N/A	Average
4		2403.830	58.68	34.31	92.99	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2470 MHz with 2480 MHz		

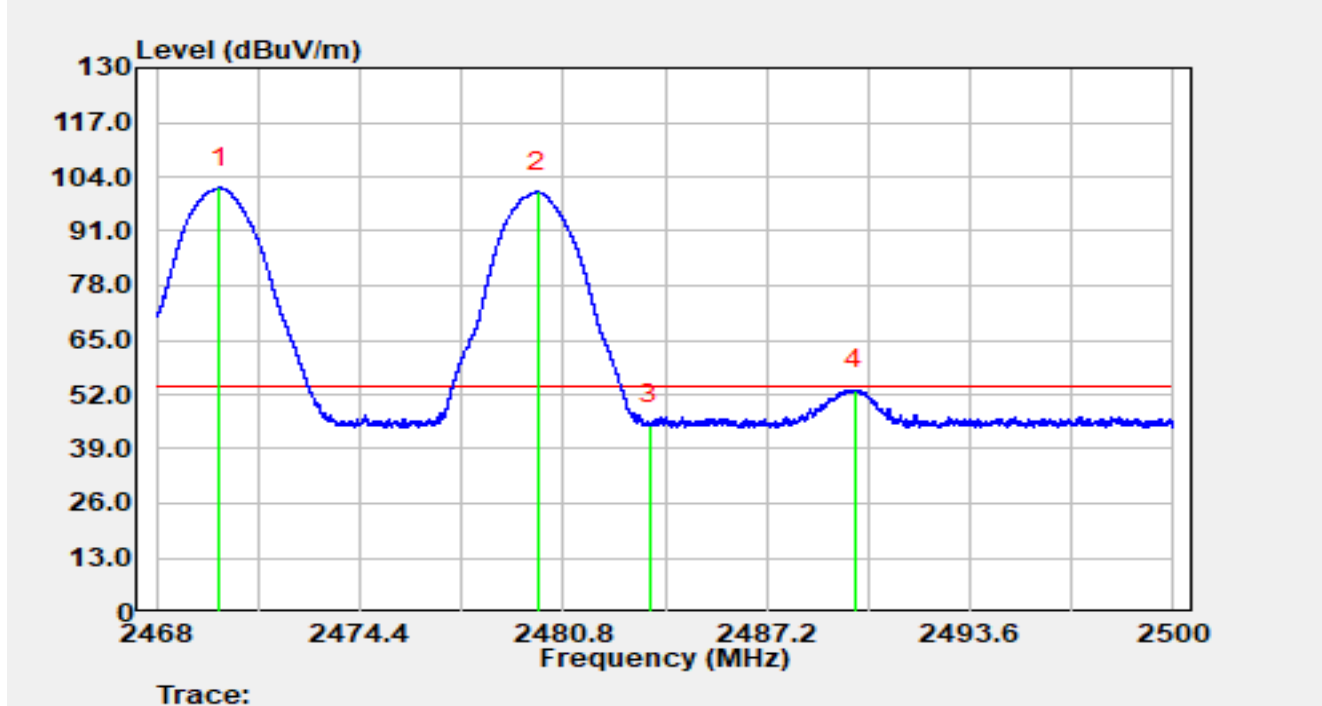


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2469.965	69.48	34.56	104.03	N/A	N/A	Peak
2		2479.443	68.35	34.64	102.99	N/A	N/A	Peak
3		2483.500	22.53	34.67	57.20	-16.80	74.00	Peak
4	*	2489.376	27.55	34.71	62.26	-11.74	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2470 MHz with 2480 MHz		

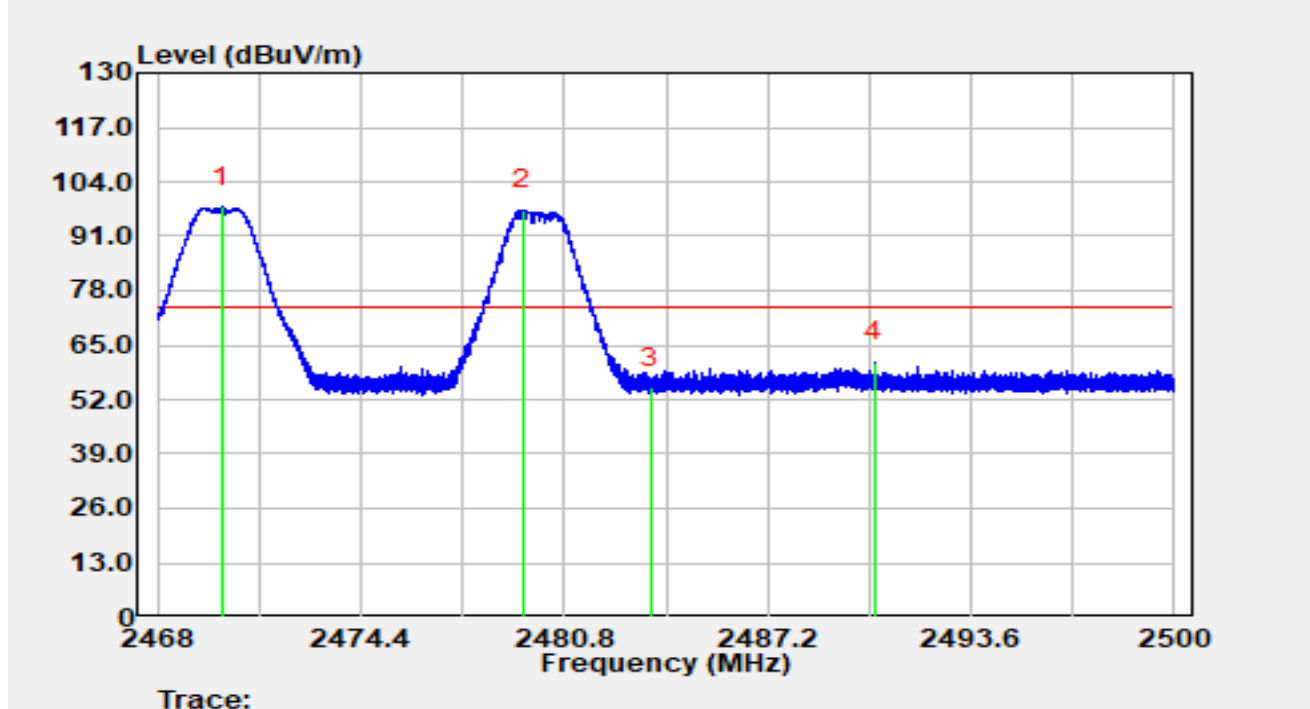


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2469.971	66.79	34.56	101.35	N/A	N/A	Average
2		2479.997	65.74	34.65	100.38	N/A	N/A	Average
3		2483.500	10.09	34.67	44.76	-9.24	54.00	Average
4	*	2489.958	18.47	34.71	53.19	-0.81	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2470 MHz with 2480 MHz		

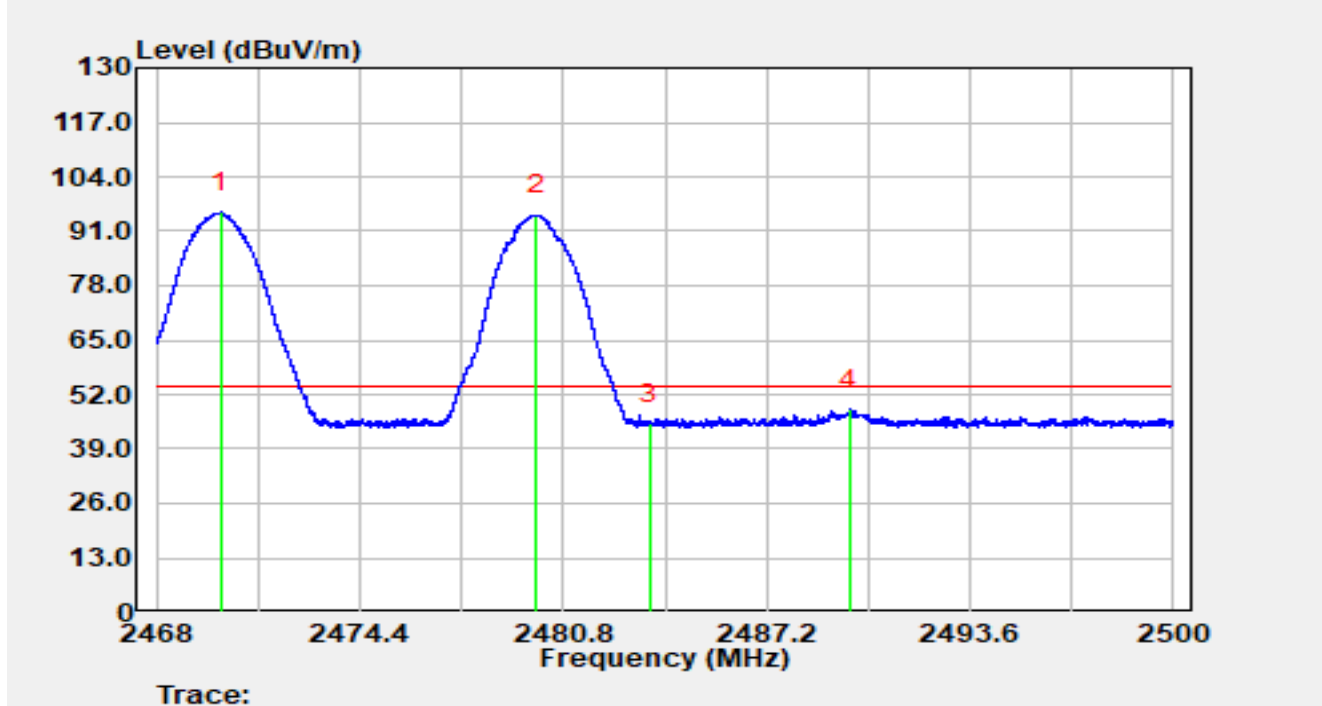


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2470.026	63.36	34.56	97.92	N/A	N/A	Peak
2		2479.479	62.71	34.64	97.36	N/A	N/A	Peak
3		2483.500	20.12	34.67	54.79	-19.21	74.00	Peak
4	*	2490.541	26.15	34.72	60.87	-13.13	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2470 MHz with 2480 MHz		

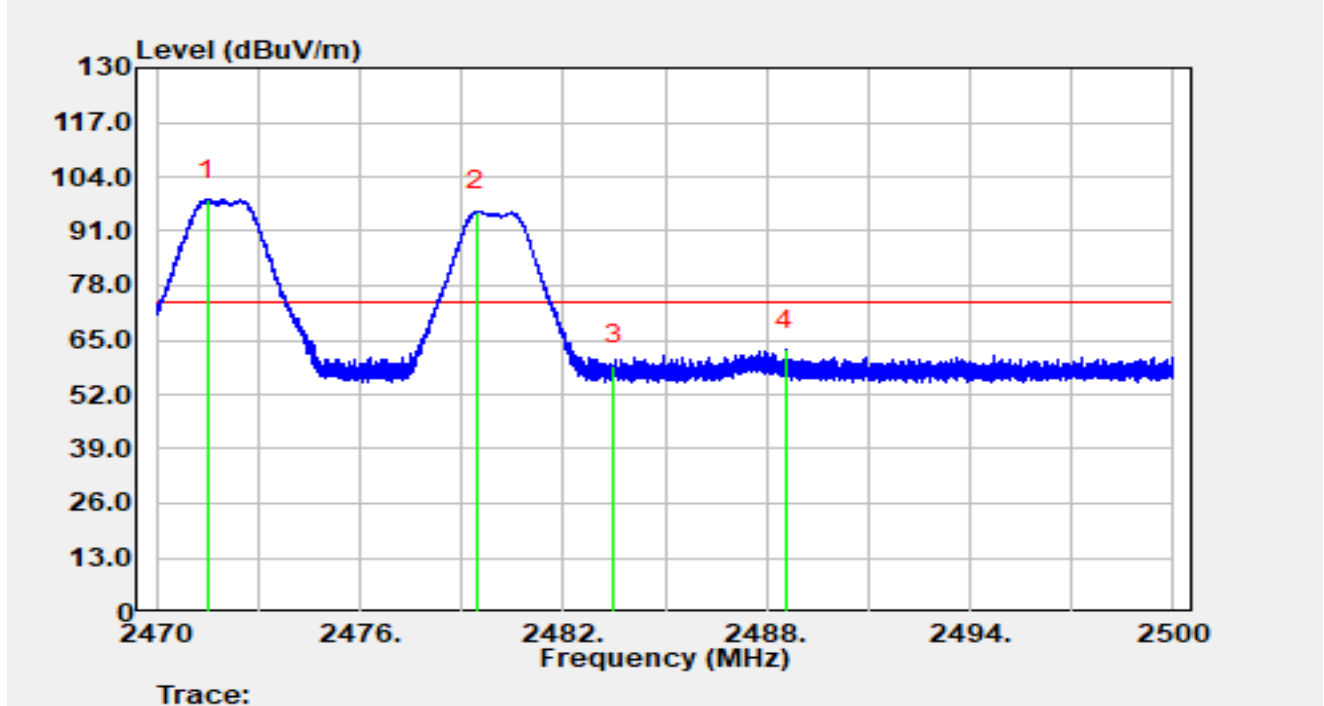


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2470.006	60.89	34.56	95.44	N/A	N/A	Average
2		2479.971	60.16	34.65	94.81	N/A	N/A	Average
3		2483.500	10.29	34.67	44.96	-9.04	54.00	Average
4	*	2489.821	13.68	34.71	48.39	-5.61	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

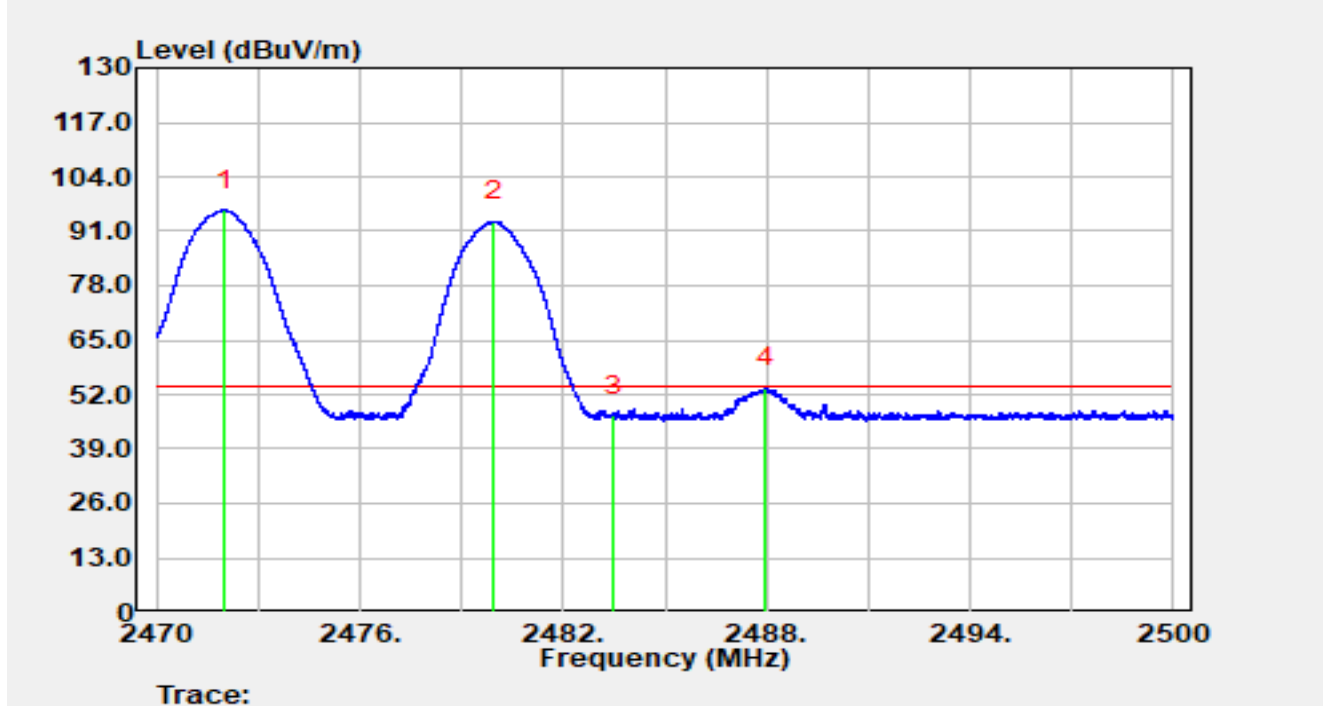


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.512	63.95	34.57	98.52	N/A	N/A	Peak
2		2479.456	61.20	34.64	95.84	N/A	N/A	Peak
3		2483.500	24.43	34.67	59.10	-14.90	74.00	Peak
4	*	2488.552	27.93	34.70	62.63	-11.37	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

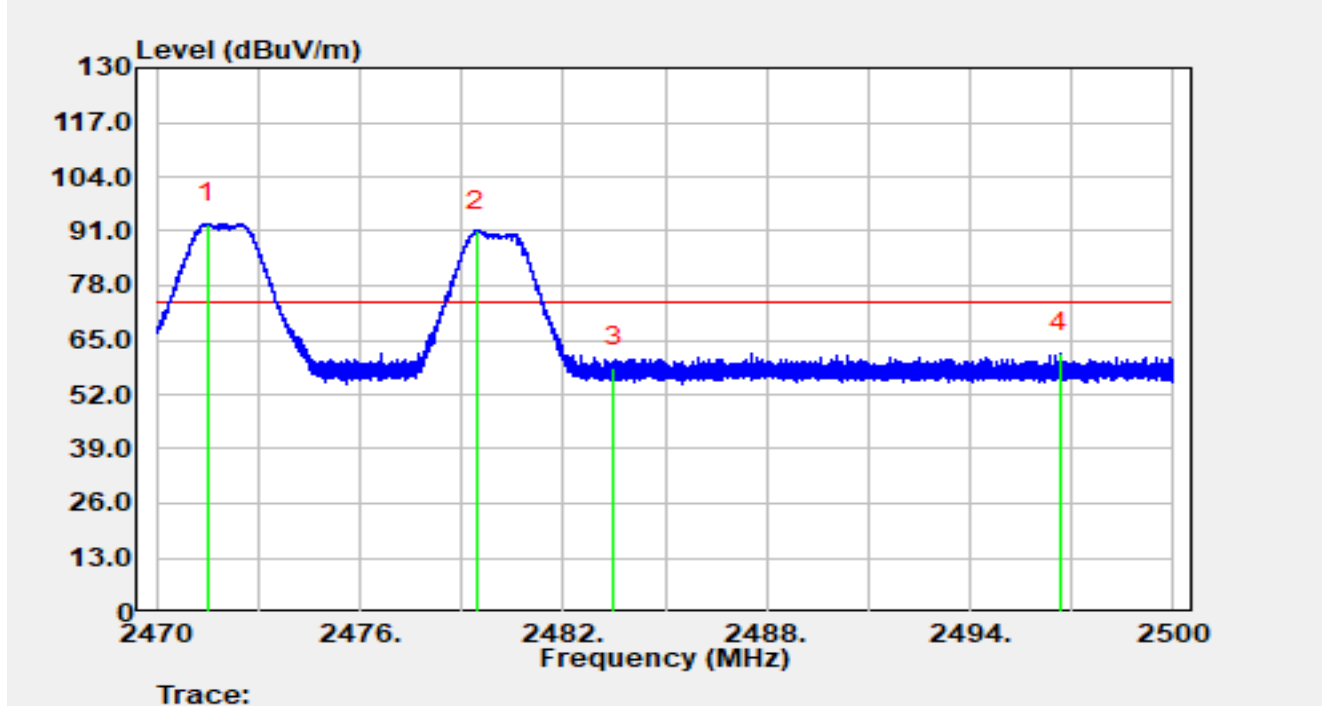


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2472.022	61.45	34.57	96.02	N/A	N/A	Average
2		2479.936	58.60	34.65	93.25	N/A	N/A	Average
3		2483.500	12.33	34.67	47.00	-7.00	54.00	Average
4	*	2487.973	18.80	34.70	53.50	-0.50	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

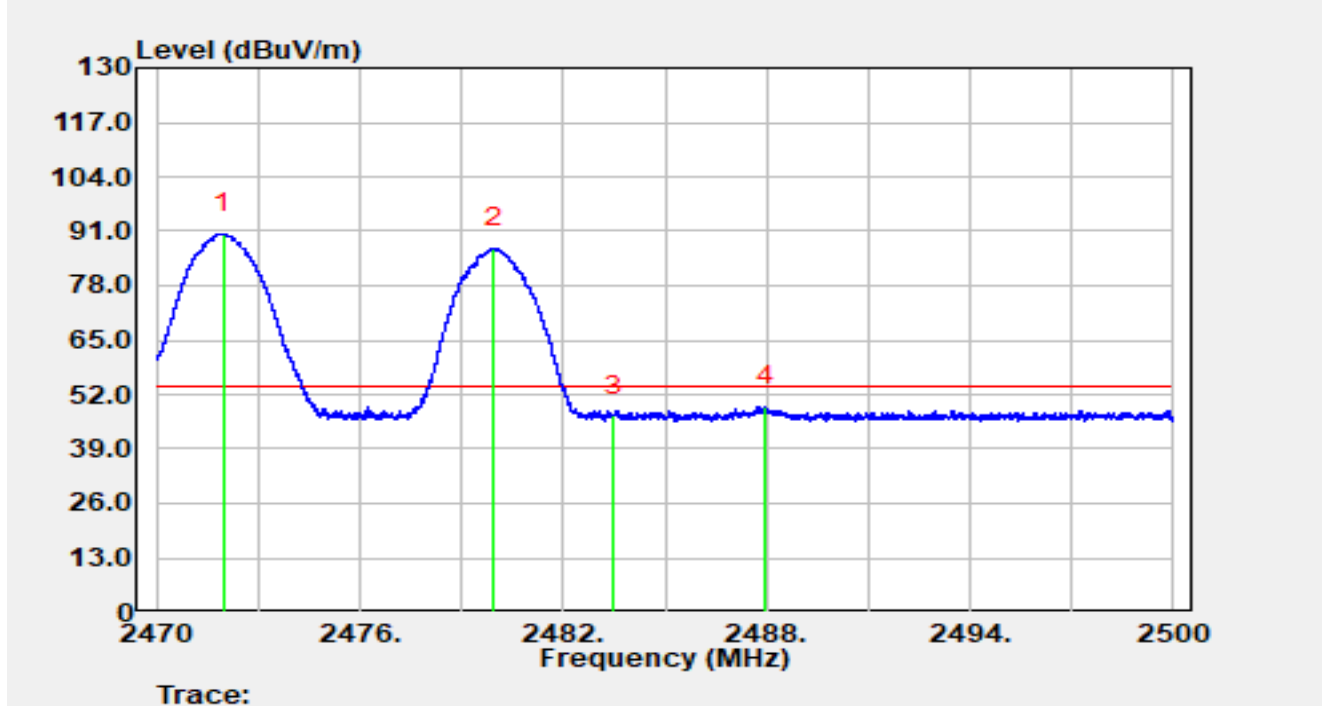


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.506	58.33	34.57	92.90	N/A	N/A	Peak
2		2479.459	56.55	34.64	91.19	N/A	N/A	Peak
3		2483.500	23.86	34.67	58.53	-15.47	74.00	Peak
4	*	2496.667	27.14	34.75	61.90	-12.10	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

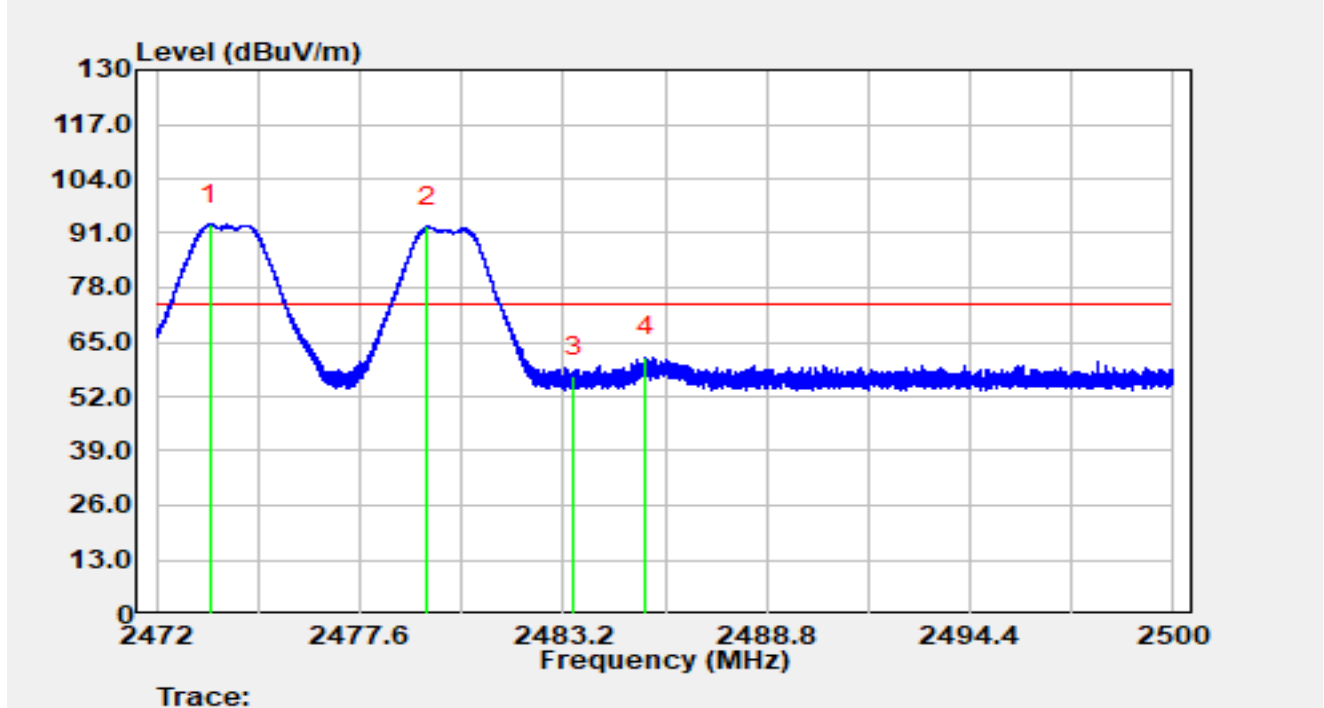


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.962	55.91	34.57	90.48	N/A	N/A	Average
2		2479.963	52.19	34.65	86.84	N/A	N/A	Average
3		2483.500	12.18	34.67	46.85	-7.15	54.00	Average
4	*	2487.952	14.58	34.70	49.28	-4.72	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		

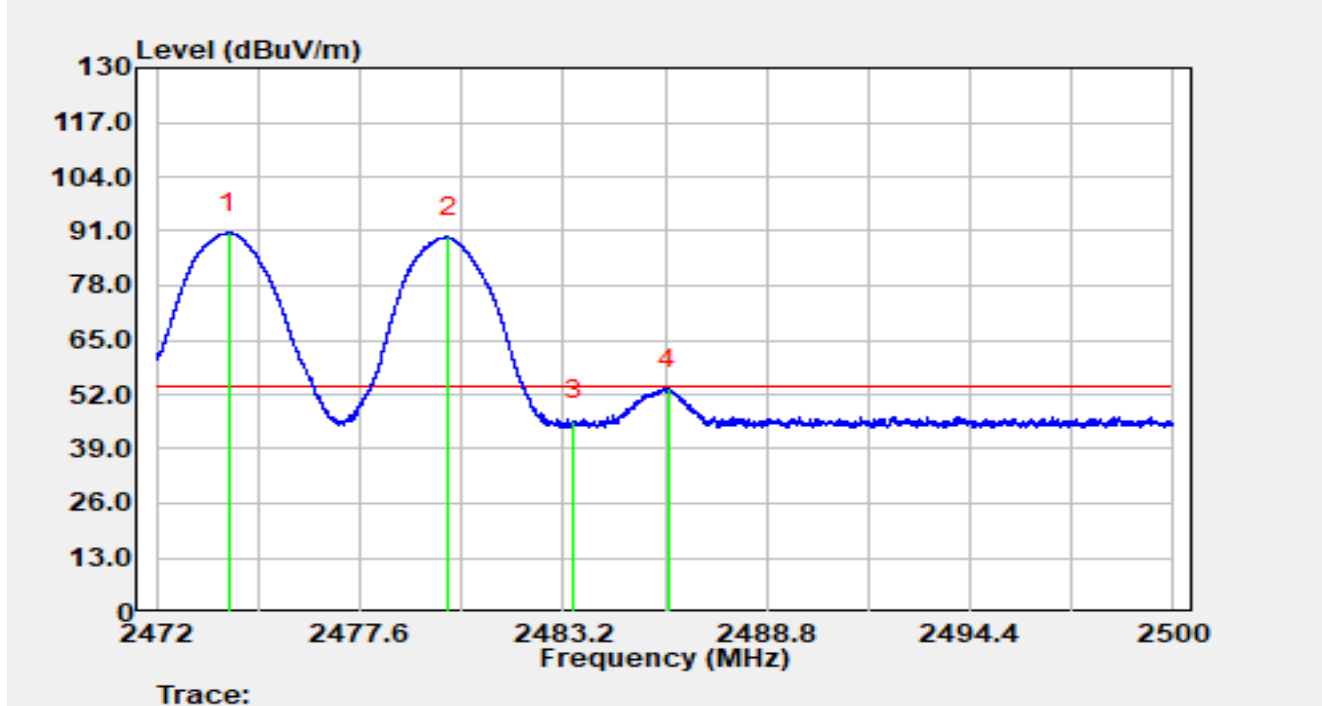


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2473.487	58.56	34.59	93.15	N/A	N/A	Peak
2		2479.462	57.91	34.64	92.55	N/A	N/A	Peak
3		2483.500	22.16	34.67	56.83	-17.17	74.00	Peak
4	*	2485.462	26.64	34.68	61.33	-12.67	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		

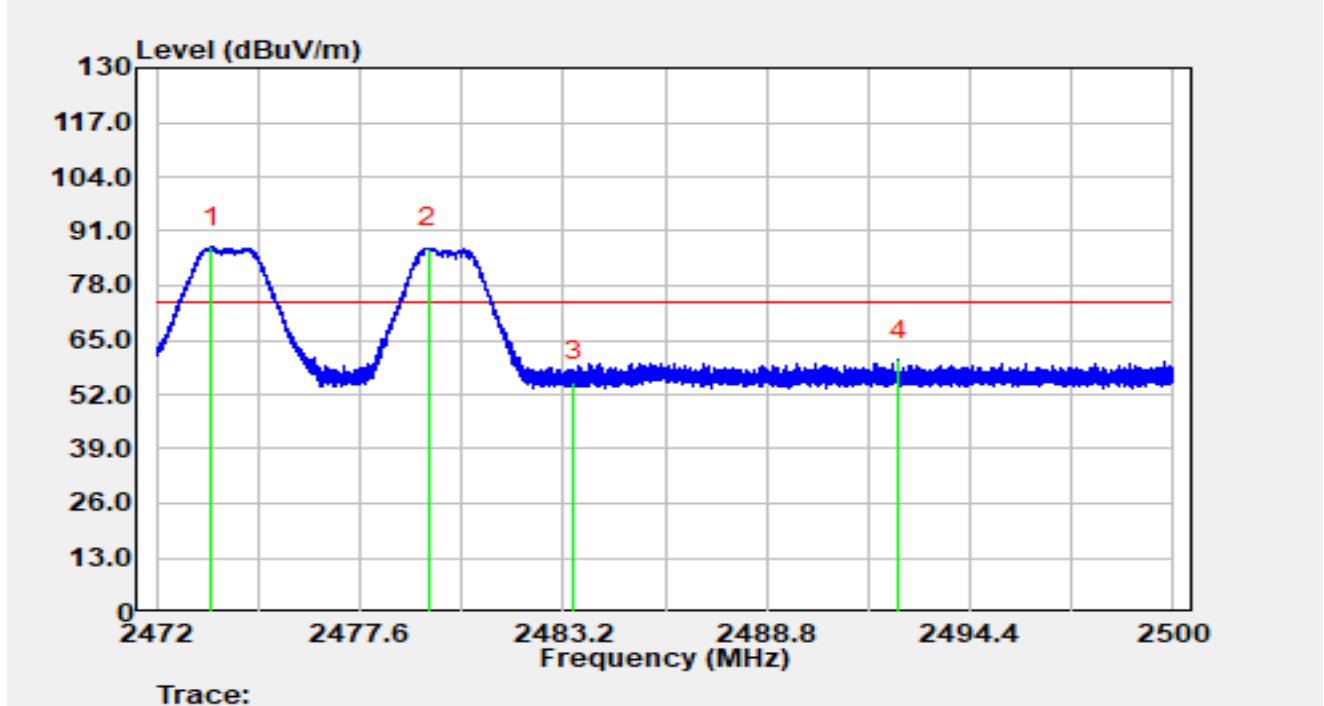


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2473.996	56.05	34.59	90.65	N/A	N/A	Average
2		2480.022	54.95	34.65	89.60	N/A	N/A	Average
3		2483.500	11.05	34.67	45.72	-8.28	54.00	Average
4	*	2486.098	18.70	34.69	53.39	-0.61	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		

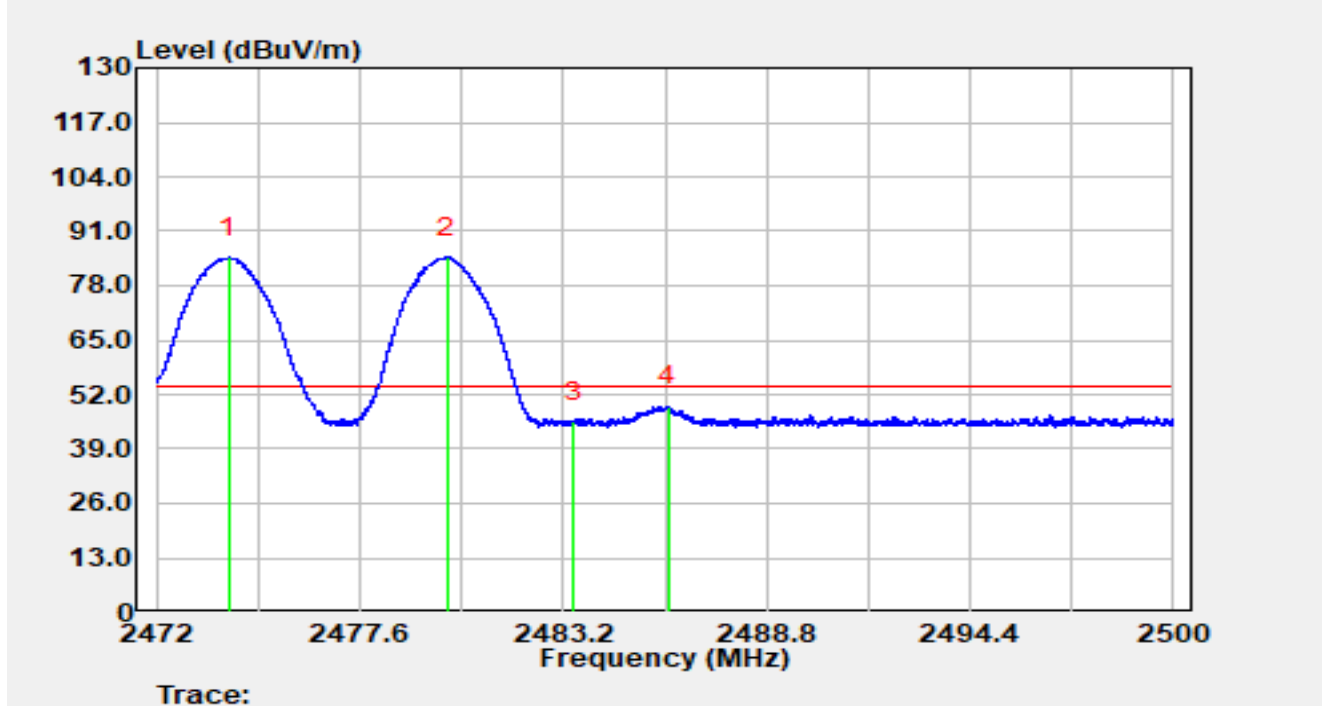


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2473.509	52.57	34.59	87.16	N/A	N/A	Peak
2		2479.498	52.41	34.64	87.05	N/A	N/A	Peak
3		2483.500	20.28	34.67	54.95	-19.05	74.00	Peak
4	*	2492.420	25.54	34.73	60.26	-13.74	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		



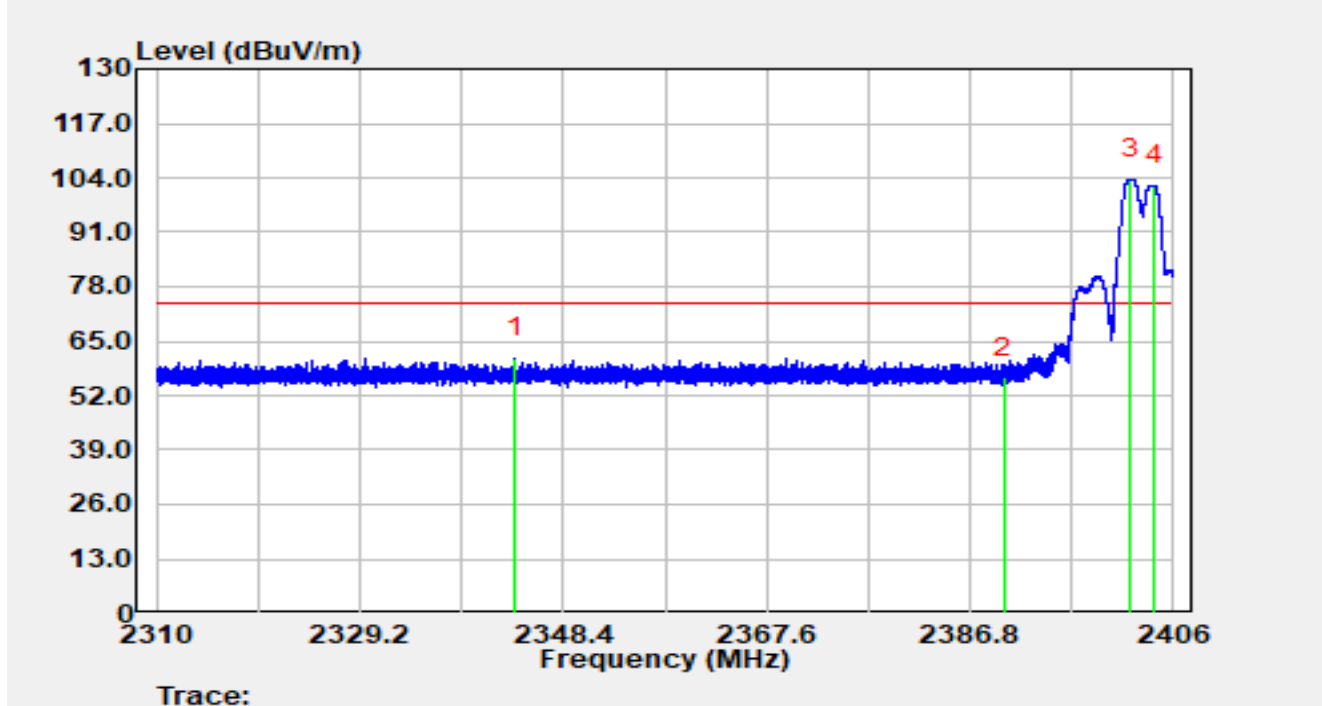
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2474.002	50.06	34.59	84.66	N/A	N/A	Average
2		2479.997	50.00	34.65	84.65	N/A	N/A	Average
3		2483.500	10.78	34.67	45.45	-8.55	54.00	Average
4	*	2486.090	14.57	34.69	49.26	-4.74	54.00	Average

Notes:

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

Core 0 and Core 1 simultaneous transmission - different output power setting:

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

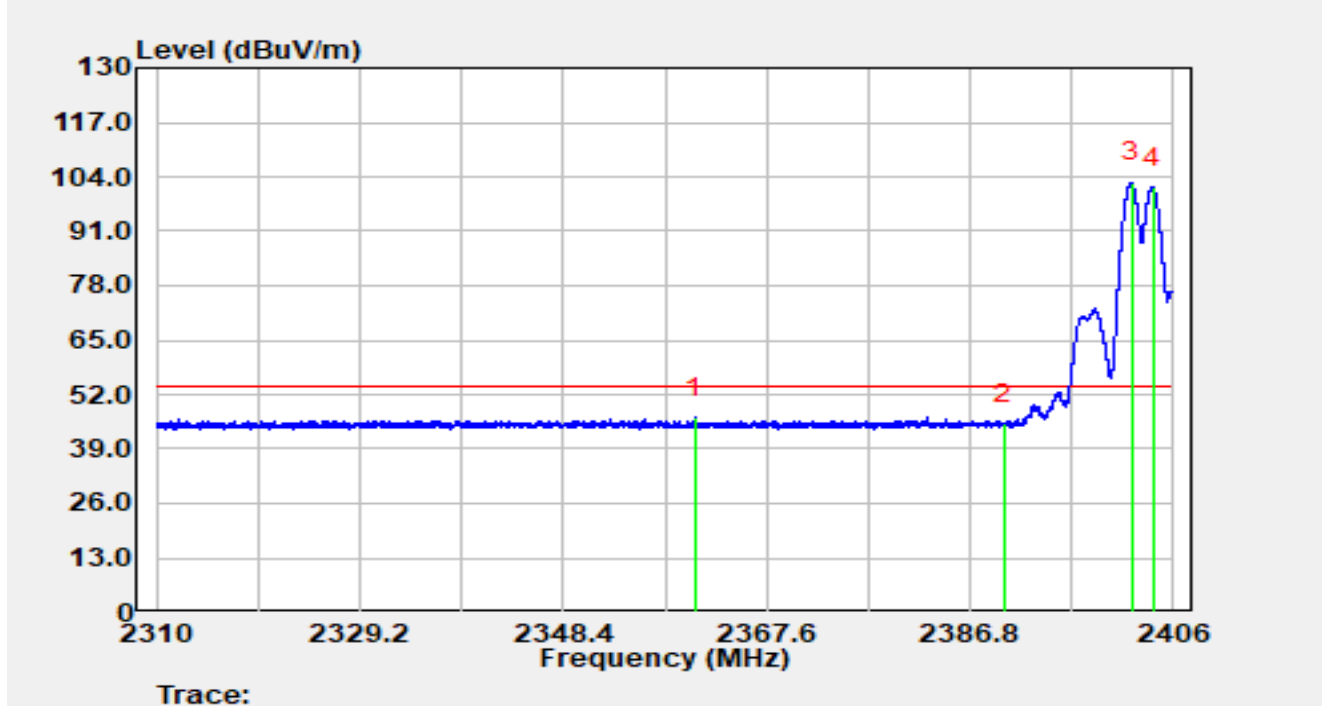


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2343.840	26.76	34.11	60.86	-13.14	74.00	Peak
2		2390.000	22.01	34.23	56.24	-17.76	74.00	Peak
3		2401.978	69.33	34.30	103.63	N/A	N/A	Peak
4		2404.224	67.94	34.31	102.26	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

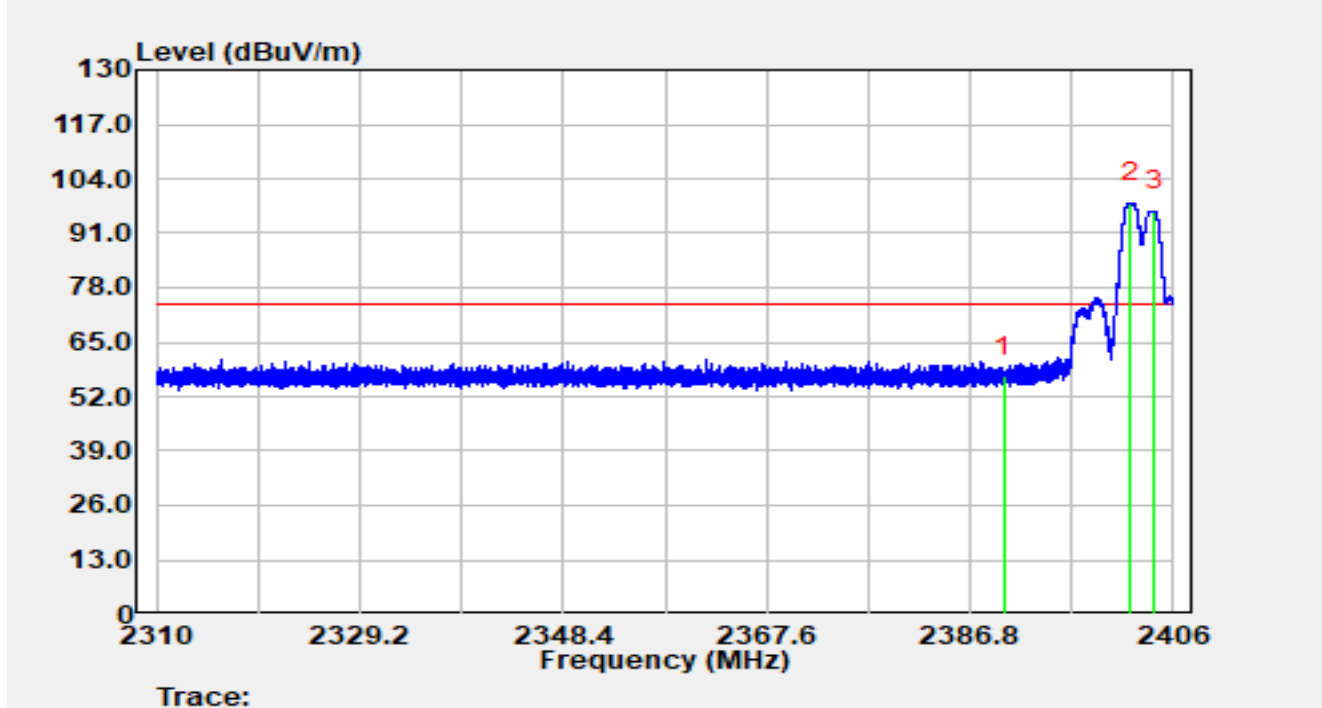


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2360.870	12.36	34.11	46.47	-7.53	54.00	Average
2		2390.000	10.87	34.23	45.10	-8.90	54.00	Average
3		2402.045	68.31	34.30	102.61	N/A	N/A	Average
4		2404.070	67.21	34.31	101.53	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

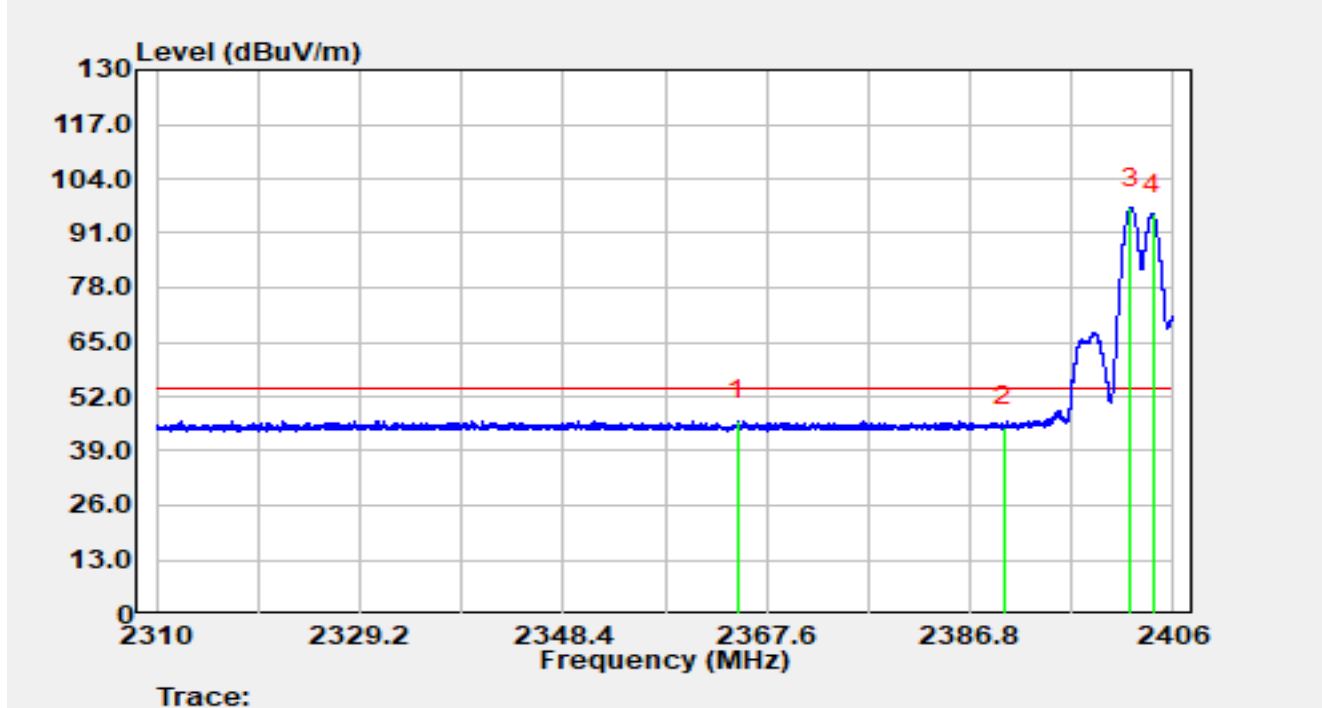


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.000	22.46	34.23	56.69	-17.31	74.00	Peak
2		2401.968	64.02	34.30	98.32	N/A	N/A	Peak
3		2404.243	62.03	34.31	96.34	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2402 MHz with 2404 MHz		

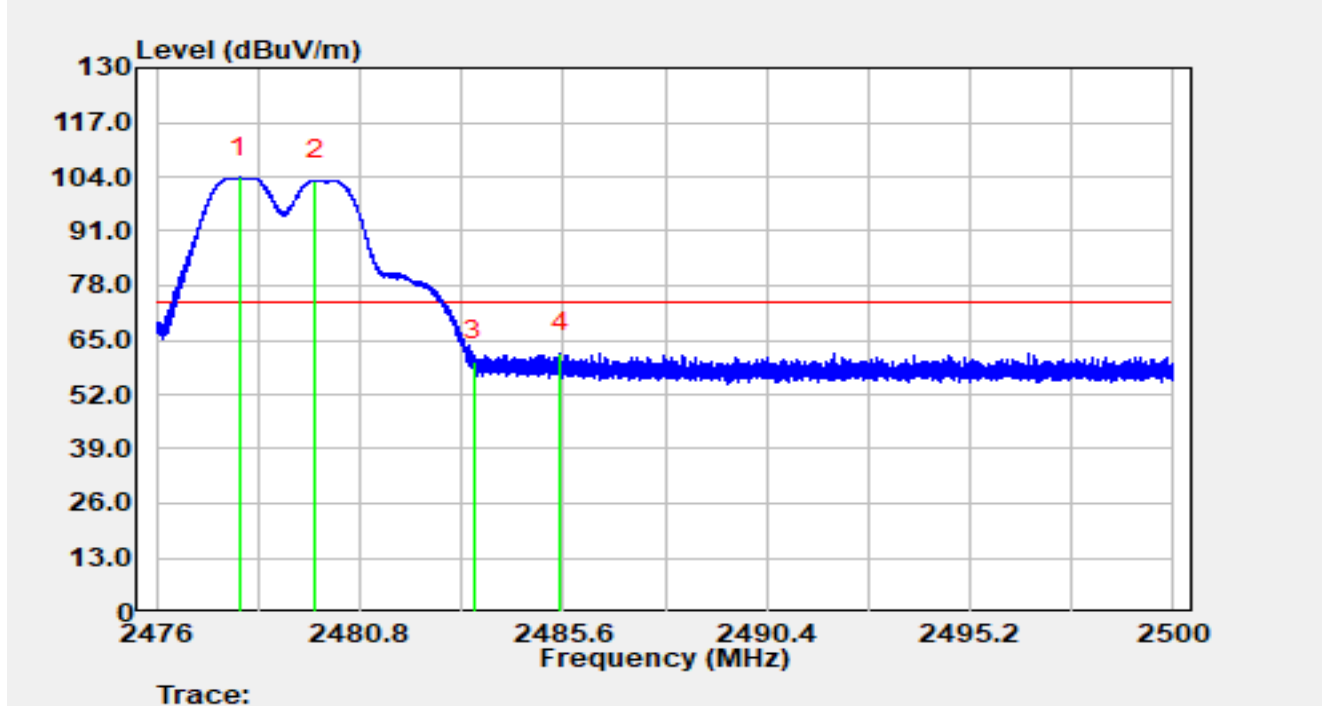


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2364.835	12.09	34.11	46.21	-7.79	54.00	Average
2		2390.000	10.48	34.23	44.71	-9.29	54.00	Average
3		2402.006	62.67	34.30	96.97	N/A	N/A	Average
4		2404.032	61.17	34.31	95.48	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

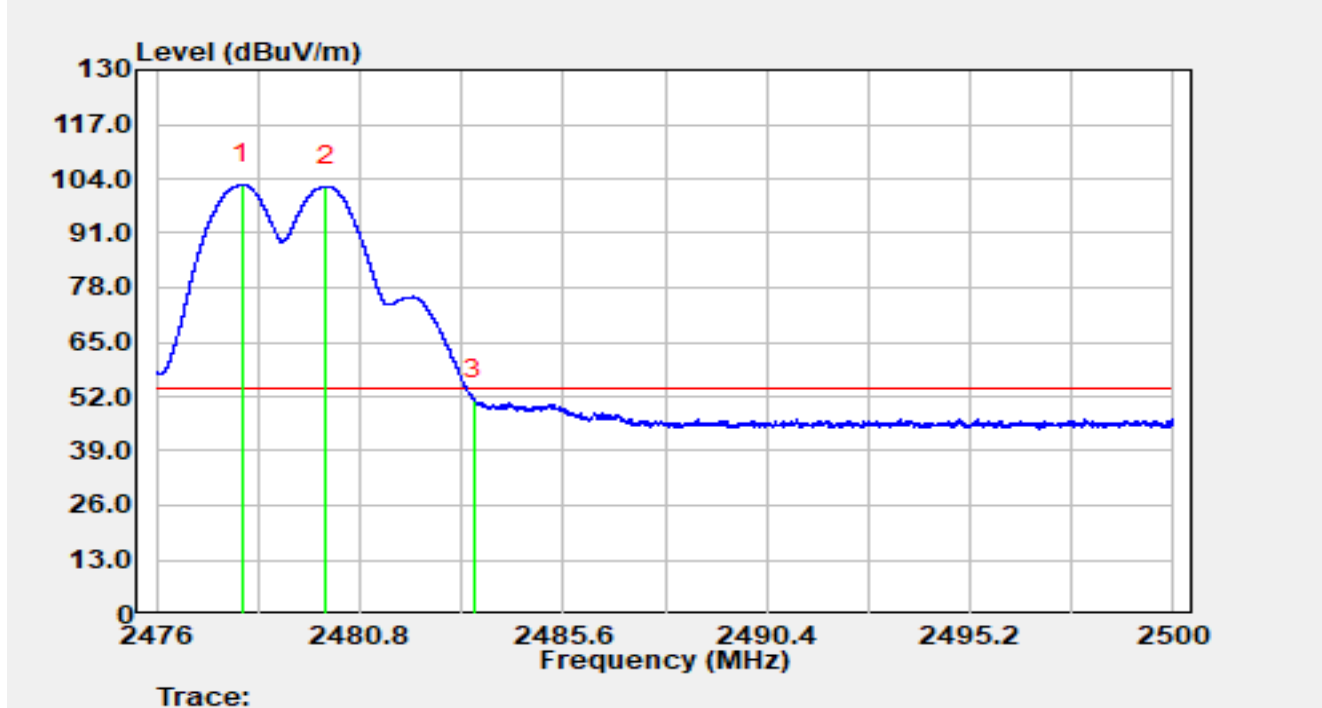


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2477.958	69.13	34.63	103.76	N/A	N/A	Peak
2		2479.744	68.62	34.64	103.26	N/A	N/A	Peak
3		2483.500	25.18	34.67	59.85	-14.15	74.00	Peak
4	*	2485.531	27.33	34.68	62.01	-11.99	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

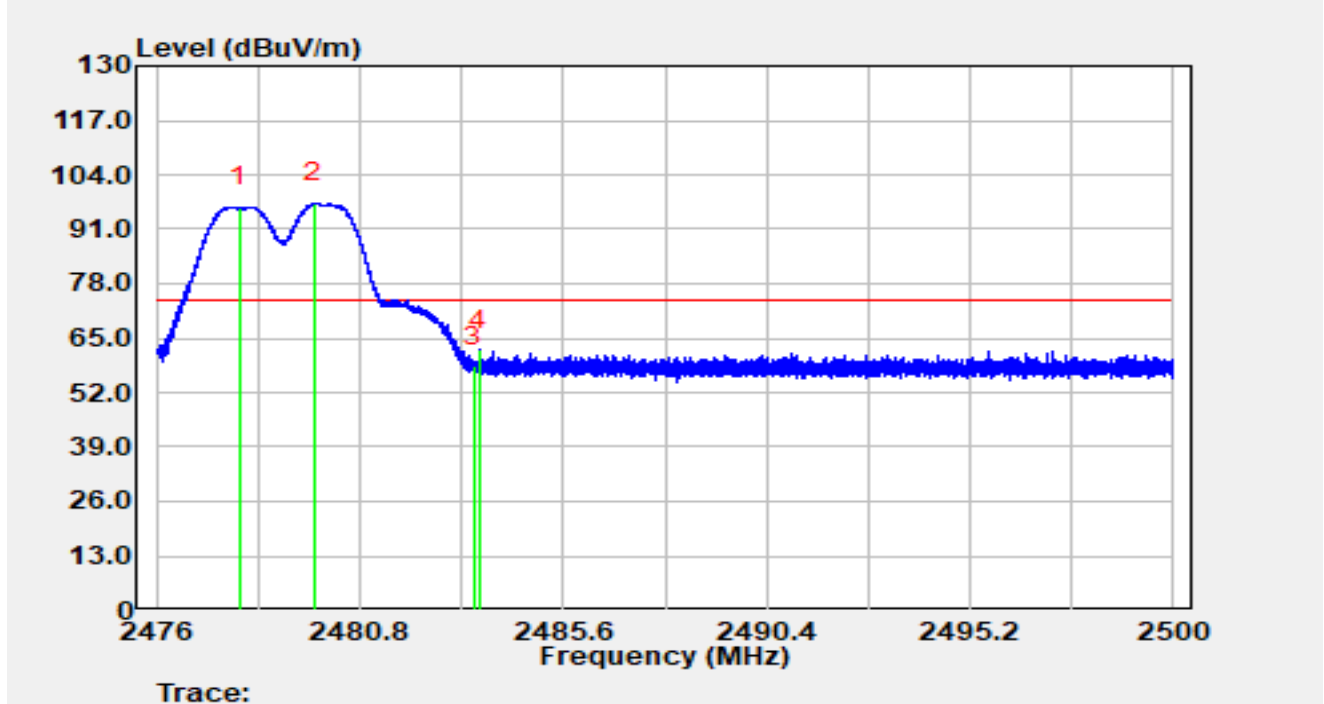


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2478.014	67.96	34.63	102.60	N/A	N/A	Average
2		2480.003	67.61	34.65	102.25	N/A	N/A	Average
3	*	2483.500	16.38	34.67	51.05	-2.95	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

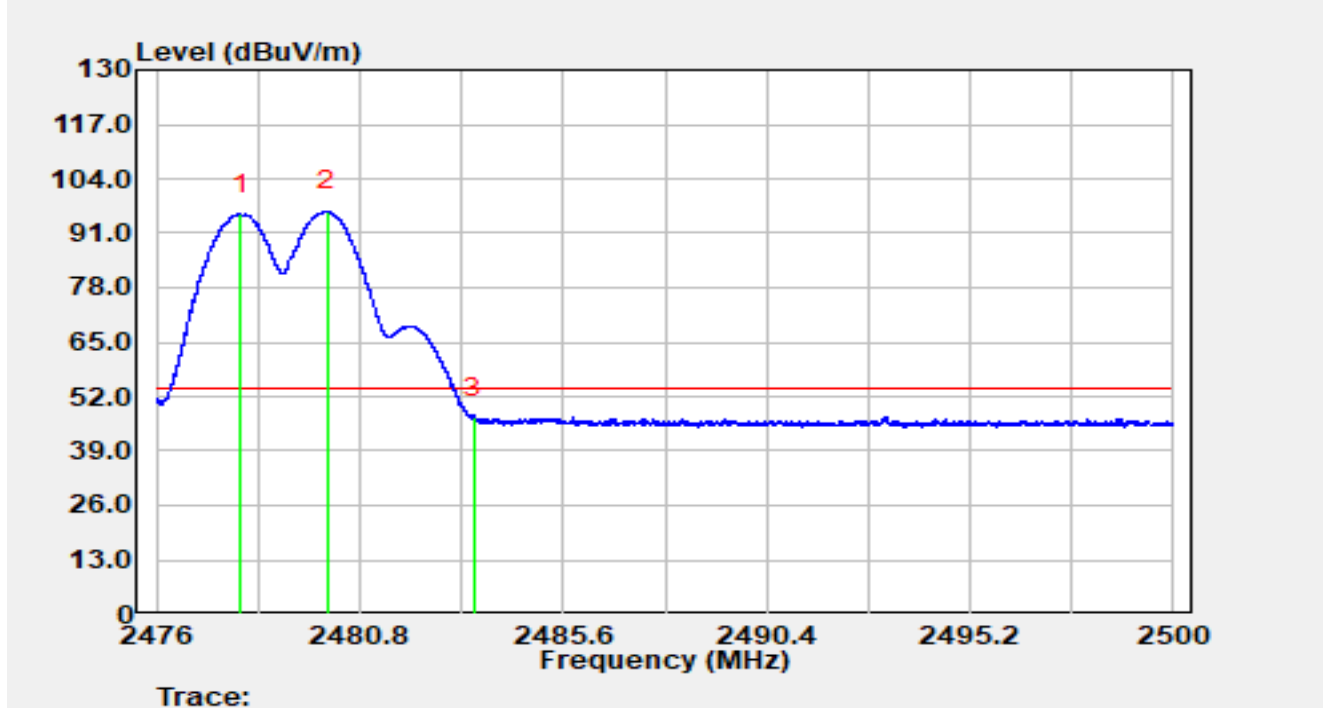


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2477.942	61.76	34.63	96.39	N/A	N/A	Peak
2		2479.729	62.52	34.64	97.17	N/A	N/A	Peak
3		2483.500	23.62	34.67	58.29	-15.71	74.00	Peak
4	*	2483.620	27.50	34.67	62.17	-11.83	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_1 M at 2478 MHz with 2480 MHz		

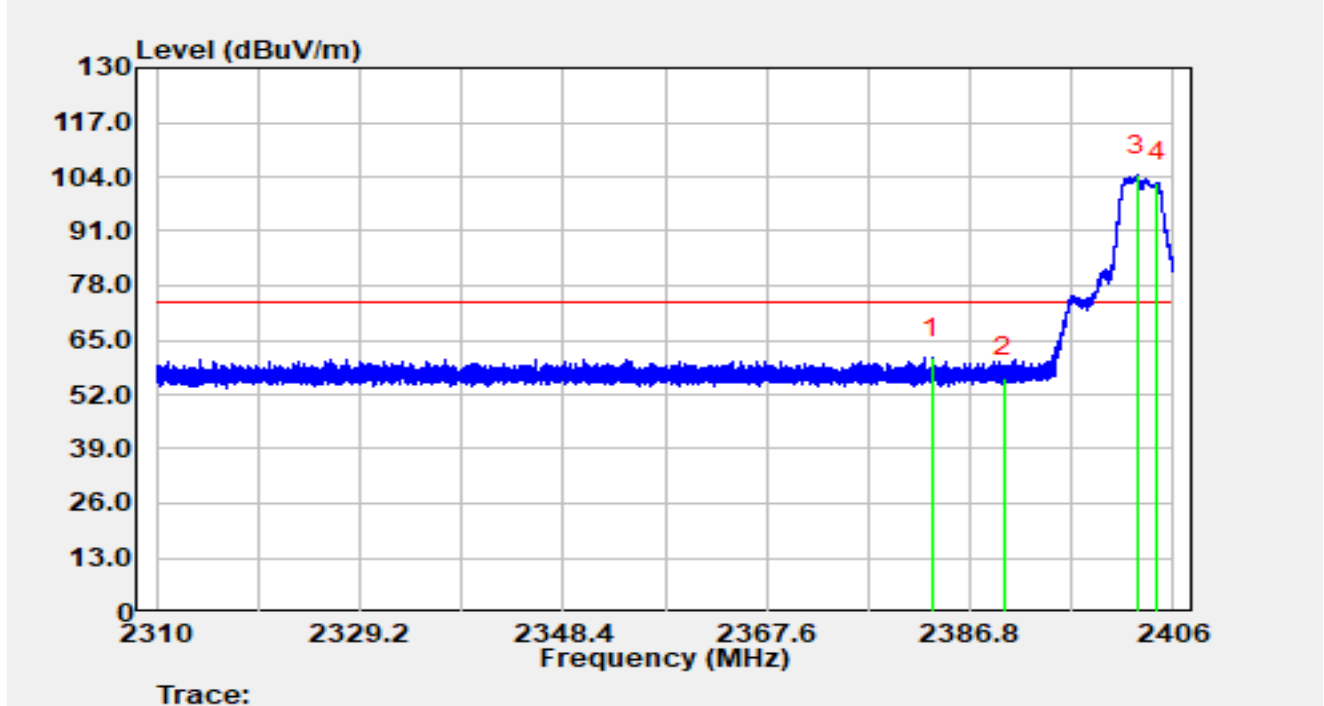


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2477.980	60.84	34.63	95.48	N/A	N/A	Average
2		2480.042	61.53	34.65	96.18	N/A	N/A	Average
3	*	2483.500	12.26	34.67	46.93	-7.07	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

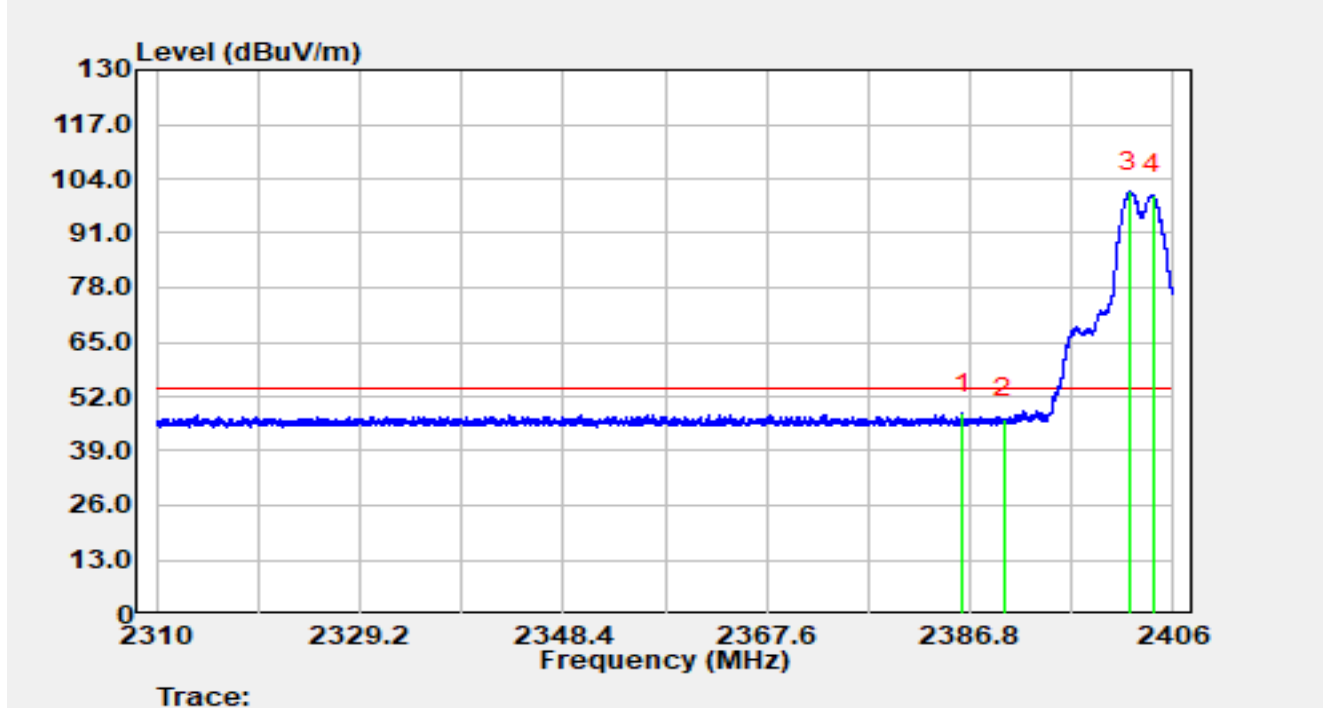


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2383.258	26.46	34.18	60.65	-13.35	74.00	Peak
2		2390.000	21.91	34.23	56.14	-17.86	74.00	Peak
3		2402.573	69.99	34.31	104.30	N/A	N/A	Peak
4		2404.464	68.39	34.31	102.71	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

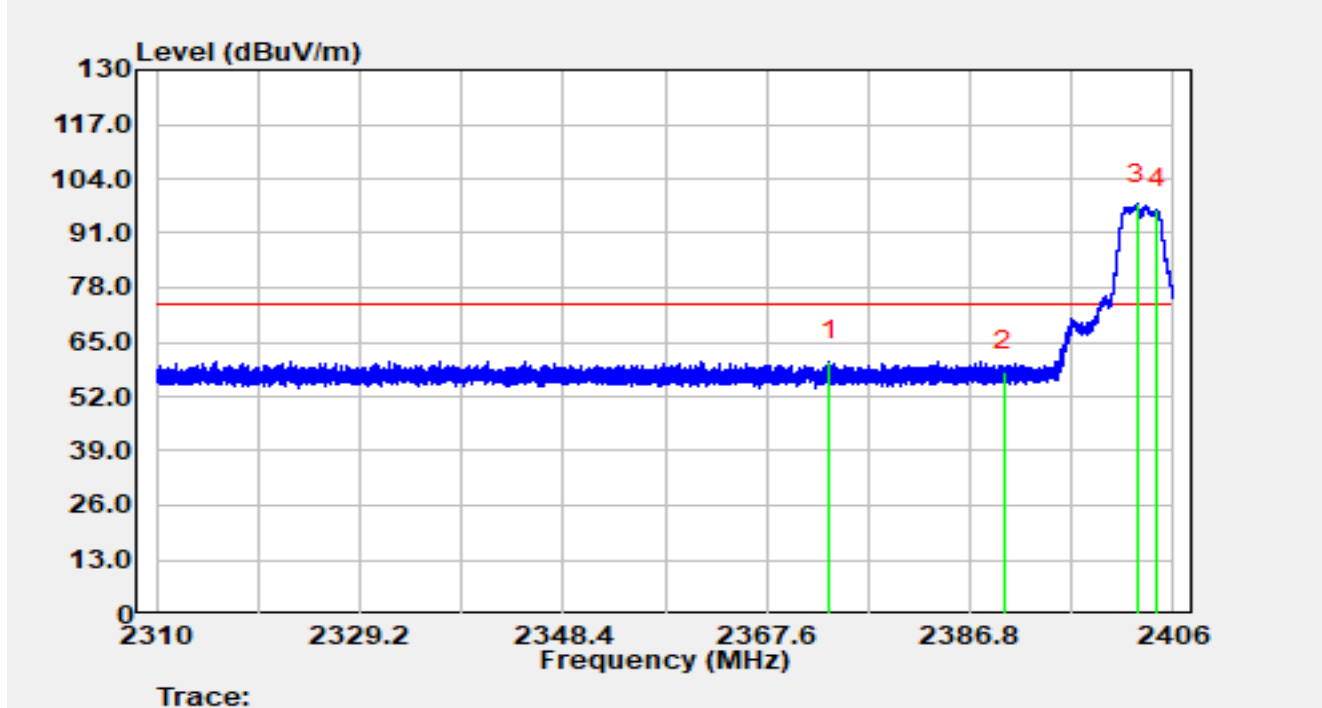


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.051	13.65	34.20	47.85	-6.15	54.00	Average
2		2390.000	12.52	34.23	46.75	-7.25	54.00	Average
3		2401.843	66.72	34.30	101.02	N/A	N/A	Average
4		2404.061	65.92	34.31	100.23	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

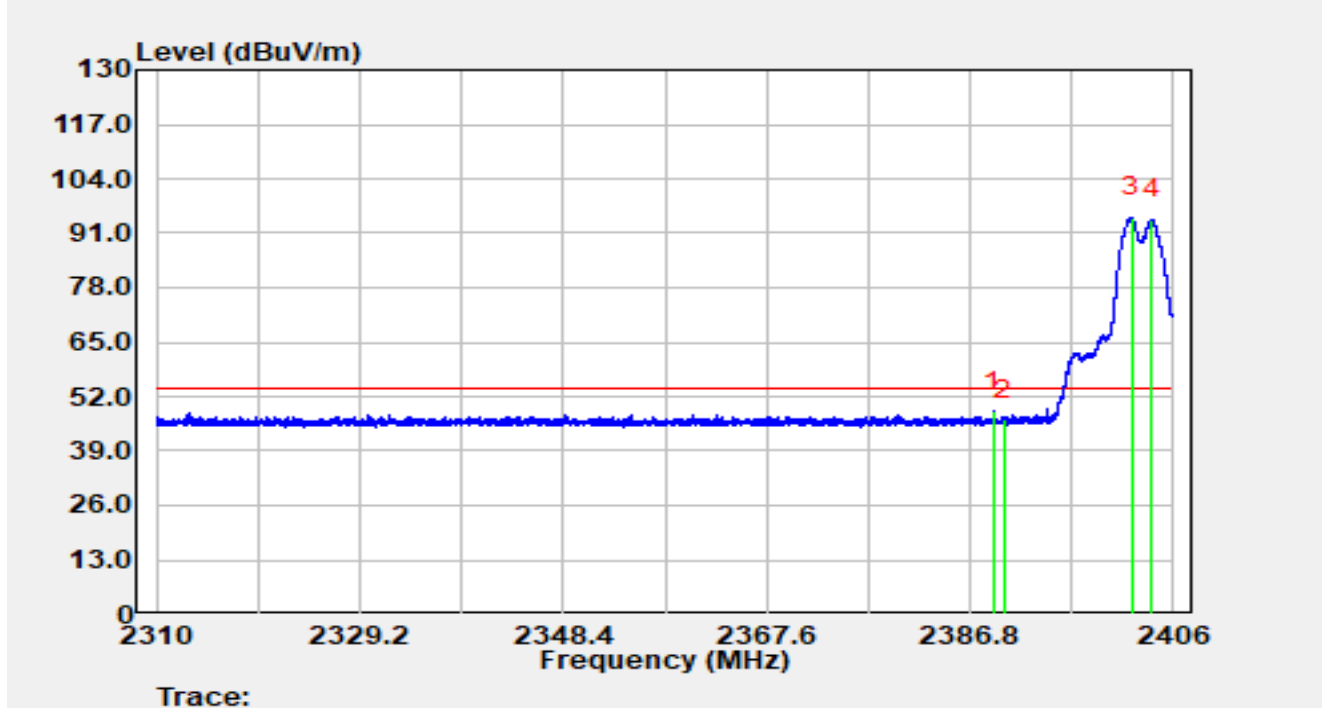


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2373.562	26.27	34.13	60.40	-13.60	74.00	Peak
2		2390.000	23.70	34.23	57.93	-16.07	74.00	Peak
3		2402.602	63.76	34.31	98.07	N/A	N/A	Peak
4		2404.474	62.35	34.31	96.66	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2402 MHz with 2404 MHz		

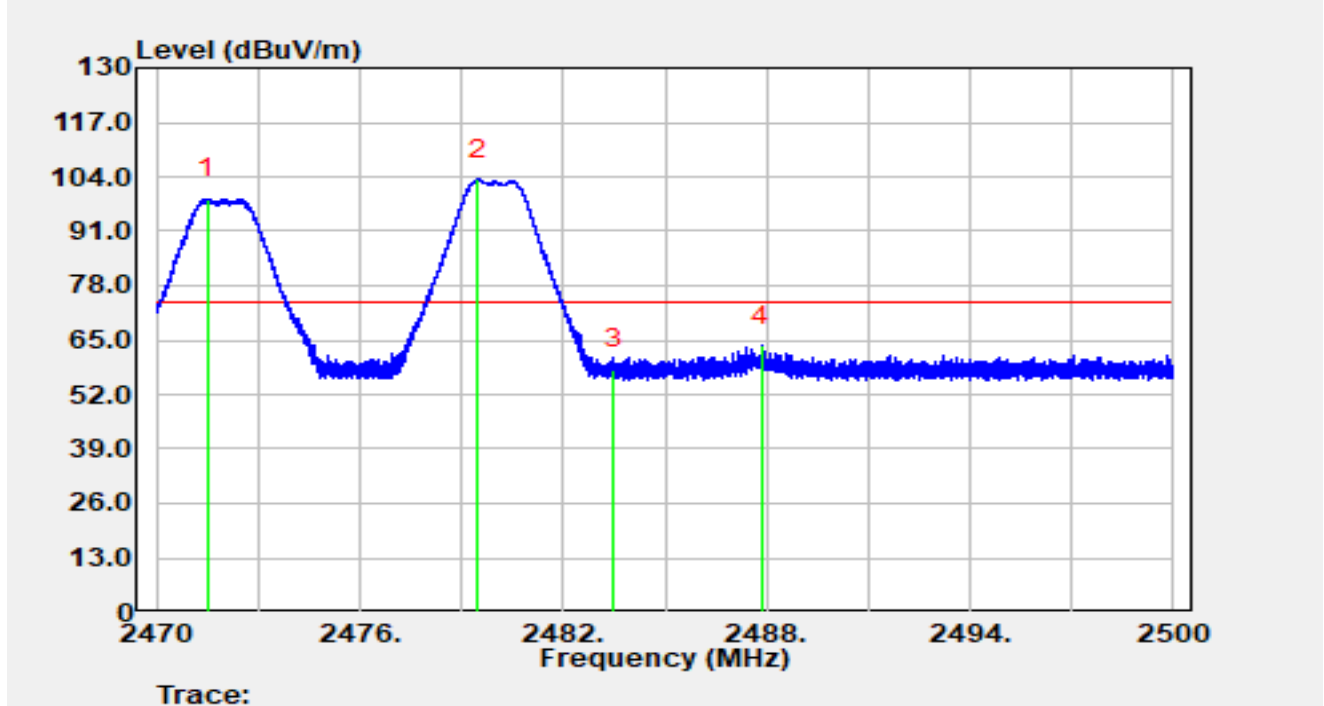


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.037	14.13	34.22	48.35	-5.65	54.00	Average
2		2390.000	12.13	34.23	46.36	-7.64	54.00	Average
3		2402.083	60.40	34.30	94.70	N/A	N/A	Average
4		2403.955	60.00	34.31	94.32	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

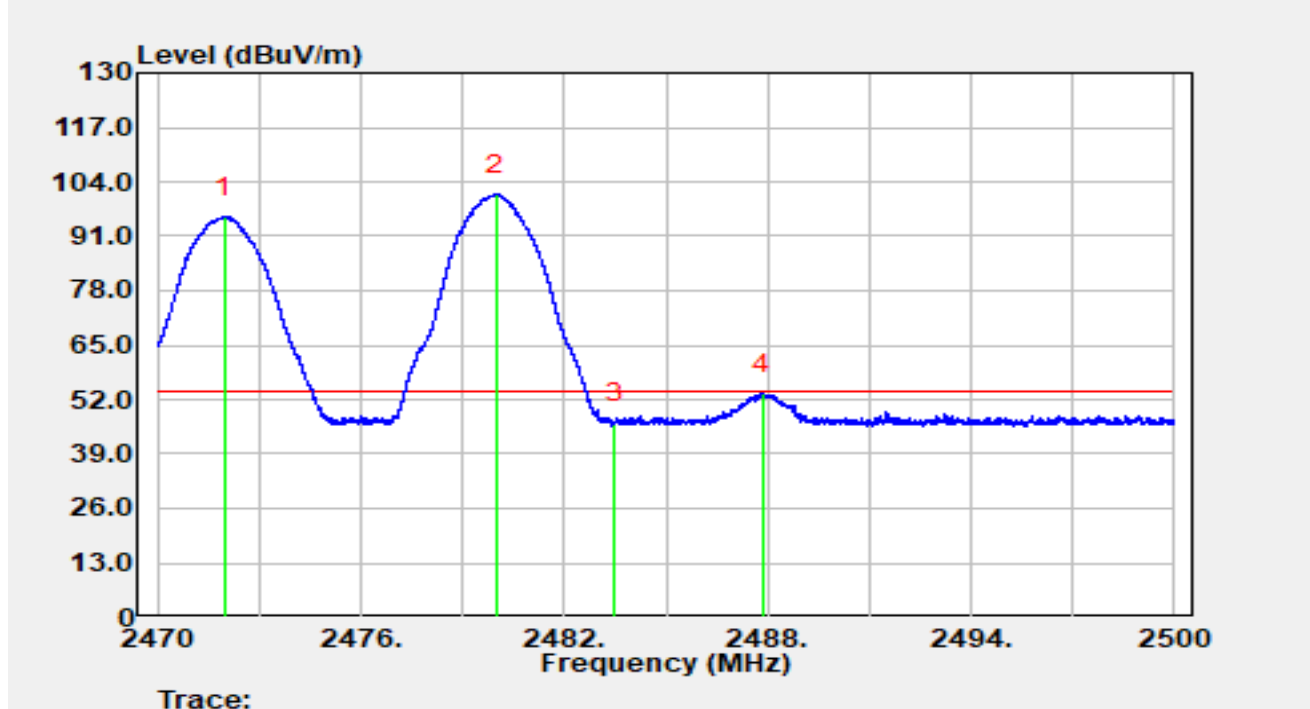


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.500	64.21	34.57	98.78	N/A	N/A	Peak
2		2479.489	68.71	34.64	103.36	N/A	N/A	Peak
3		2483.500	23.45	34.67	58.11	-15.89	74.00	Peak
4	*	2487.841	28.84	34.70	63.54	-10.46	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

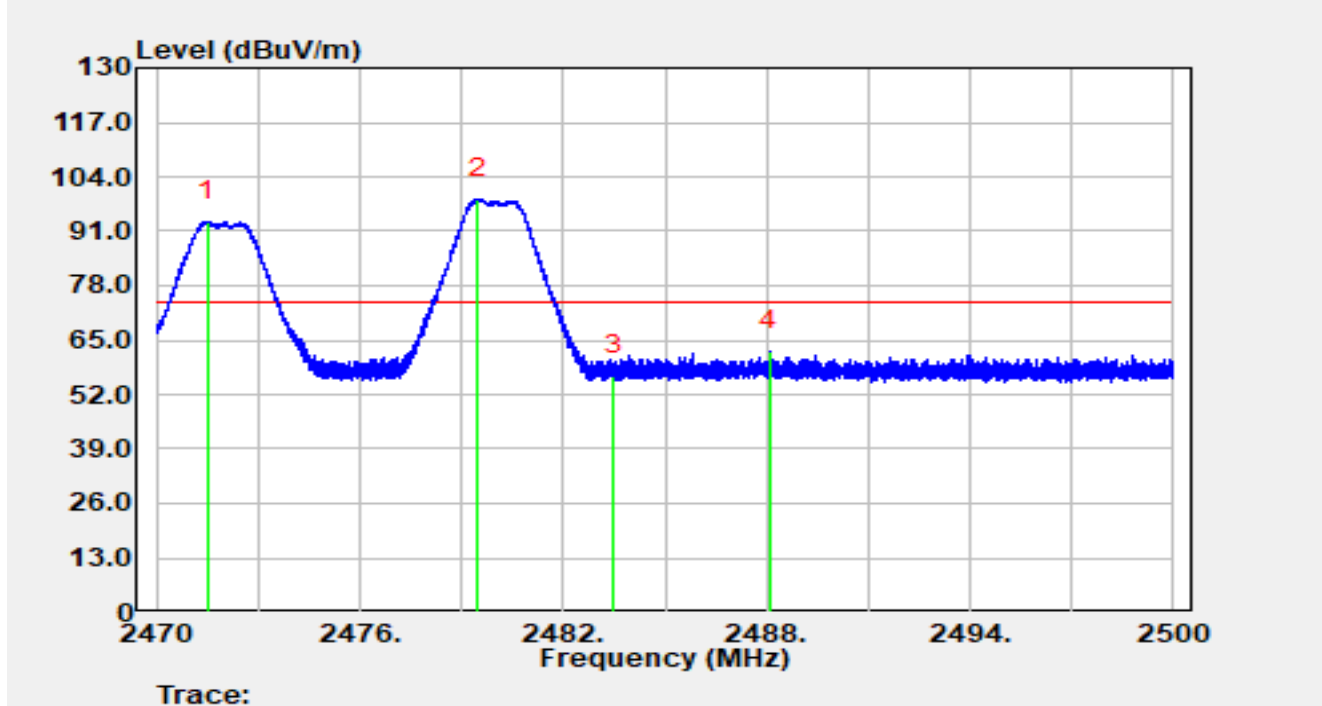


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.980	60.97	34.57	95.55	N/A	N/A	Average
2		2479.993	66.23	34.65	100.88	N/A	N/A	Average
3		2483.500	11.60	34.67	46.27	-7.73	54.00	Average
4	*	2487.856	18.68	34.70	53.38	-0.62	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

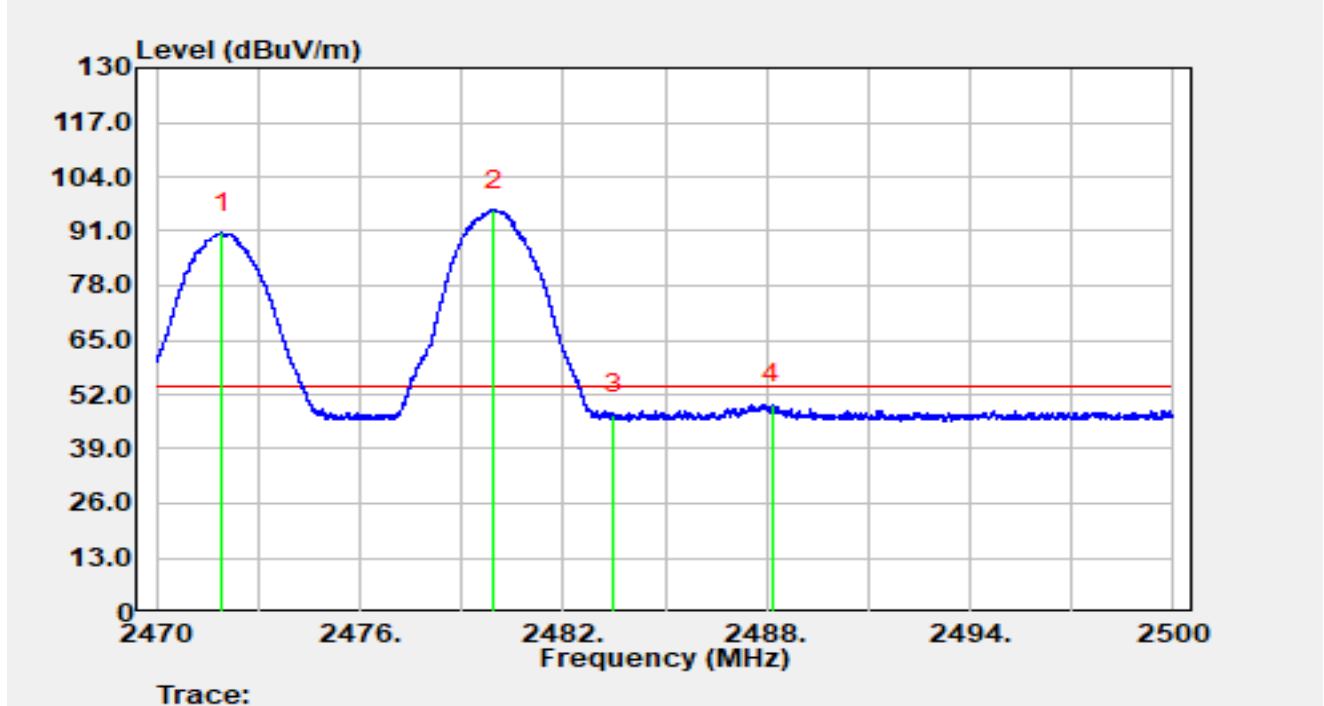


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.488	58.64	34.57	93.21	N/A	N/A	Peak
2		2479.489	64.08	34.64	98.73	N/A	N/A	Peak
3		2483.500	21.97	34.67	56.64	-17.36	74.00	Peak
4	*	2488.102	27.68	34.70	62.38	-11.62	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2472 MHz with 2480 MHz		

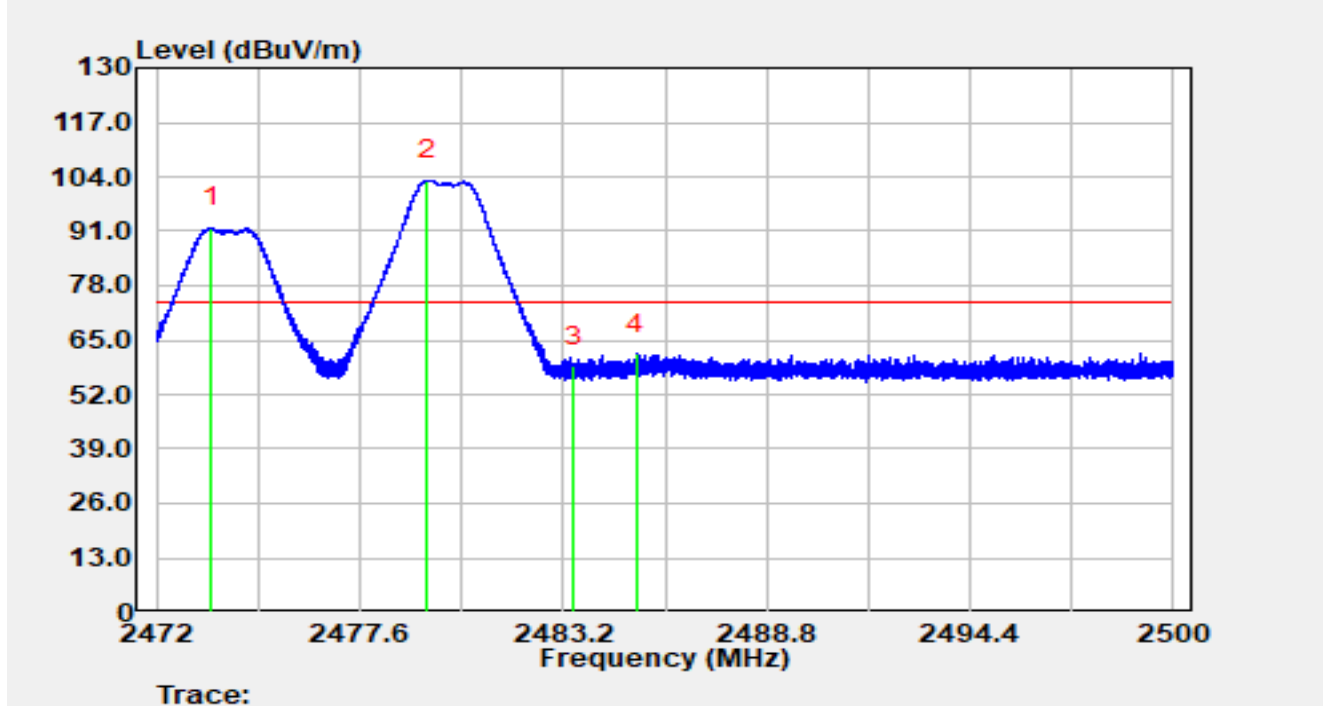


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2471.923	56.03	34.57	90.61	N/A	N/A	Average
2		2479.951	61.49	34.65	96.13	N/A	N/A	Average
3		2483.500	12.58	34.67	47.25	-6.75	54.00	Average
4	*	2488.153	14.96	34.70	49.66	-4.34	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		

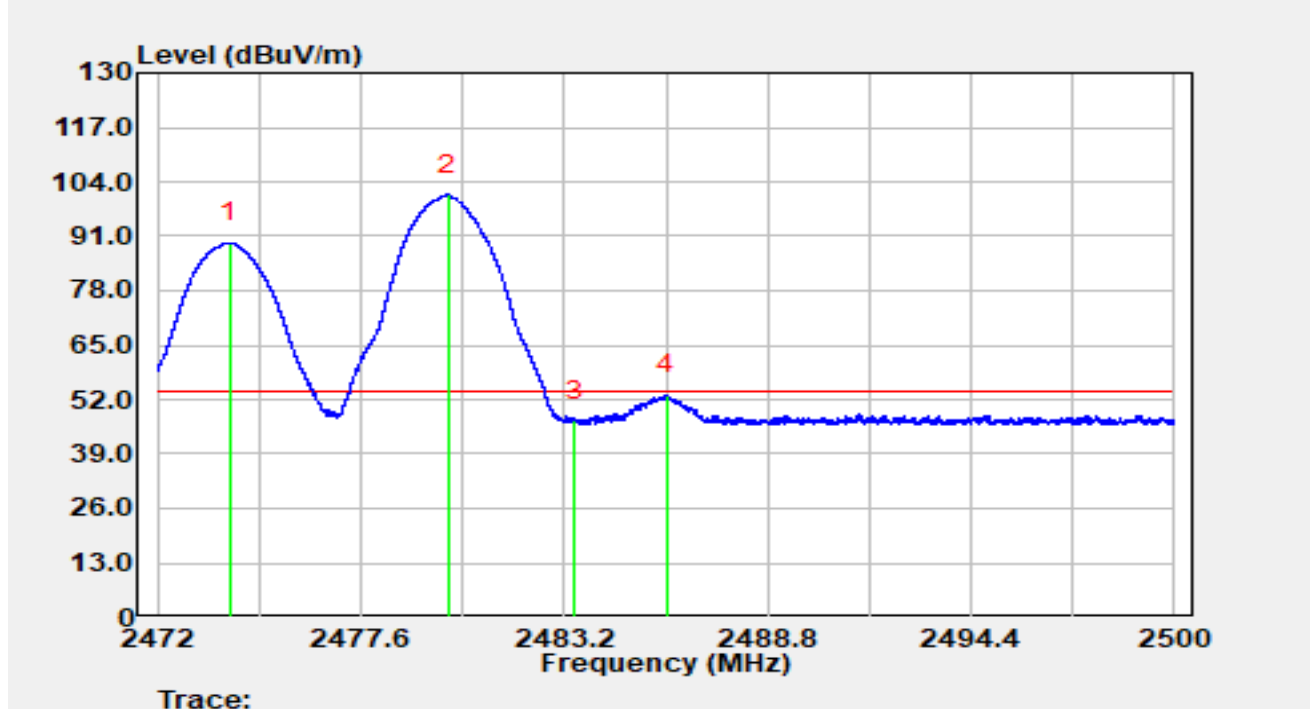


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2473.501	57.16	34.59	91.75	N/A	N/A	Peak
2		2479.462	68.56	34.64	103.21	N/A	N/A	Peak
3		2483.500	24.18	34.67	58.85	-15.15	74.00	Peak
4	*	2485.199	27.06	34.68	61.74	-12.26	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		

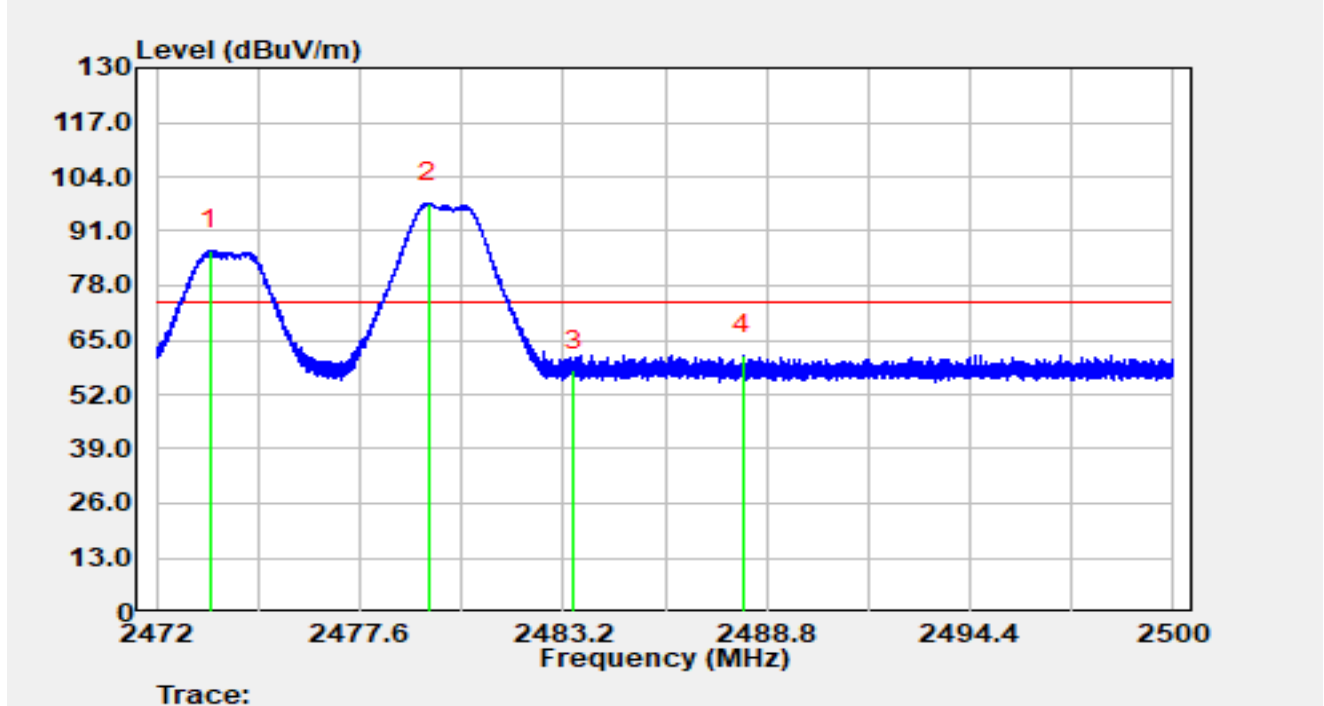


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2473.979	54.79	34.59	89.38	N/A	N/A	Average
2		2479.986	66.19	34.65	100.83	N/A	N/A	Average
3		2483.500	12.19	34.67	46.85	-7.15	54.00	Average
4	*	2486.014	18.50	34.69	53.19	-0.81	54.00	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		

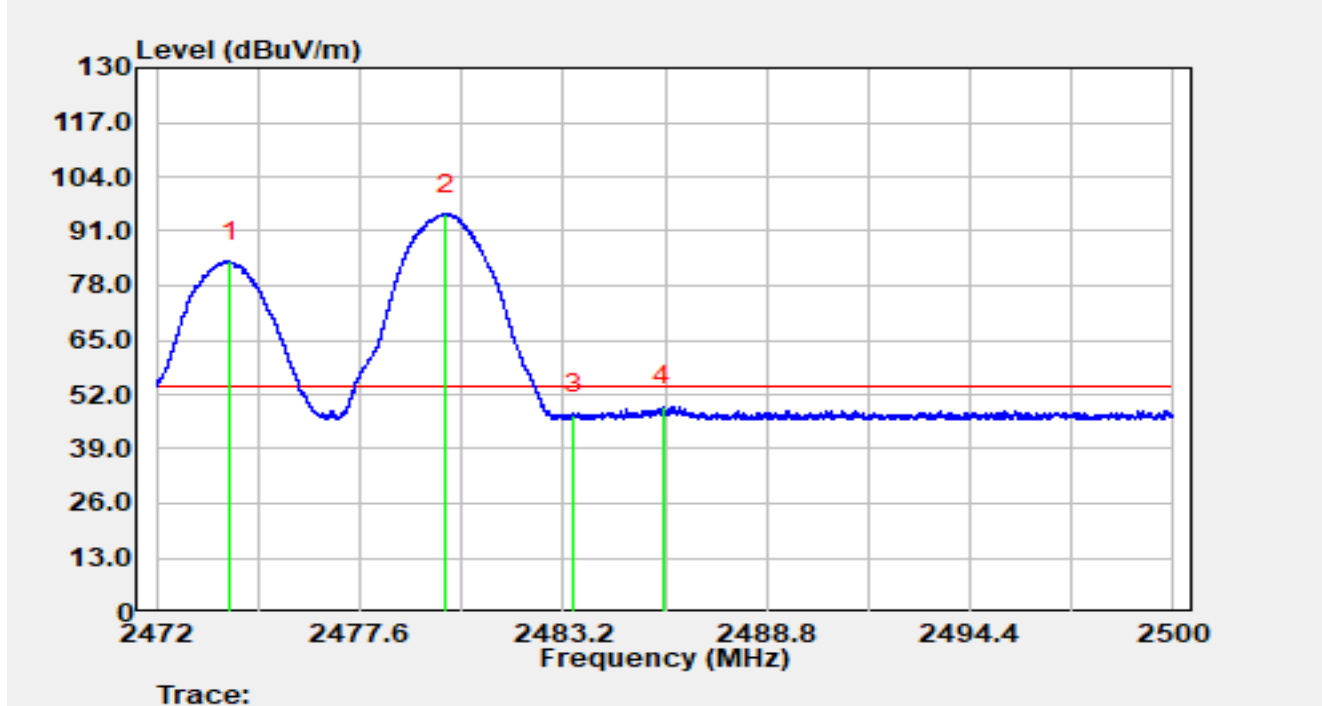


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2473.464	51.92	34.59	86.51	N/A	N/A	Peak
2		2479.493	63.00	34.64	97.65	N/A	N/A	Peak
3		2483.500	22.99	34.67	57.66	-16.34	74.00	Peak
4	*	2488.159	26.86	34.70	61.56	-12.44	74.00	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-08-16
Temperature	24.3 °C	Humidity	65.2%
Limit	FCC_Part 15_Band Edge(3 m)	Test Engineer	Justin Guo
Factor	HF907_102861	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	By PoE
Test Mode	Transmit by BLE_2 M at 2474 MHz with 2480 MHz		



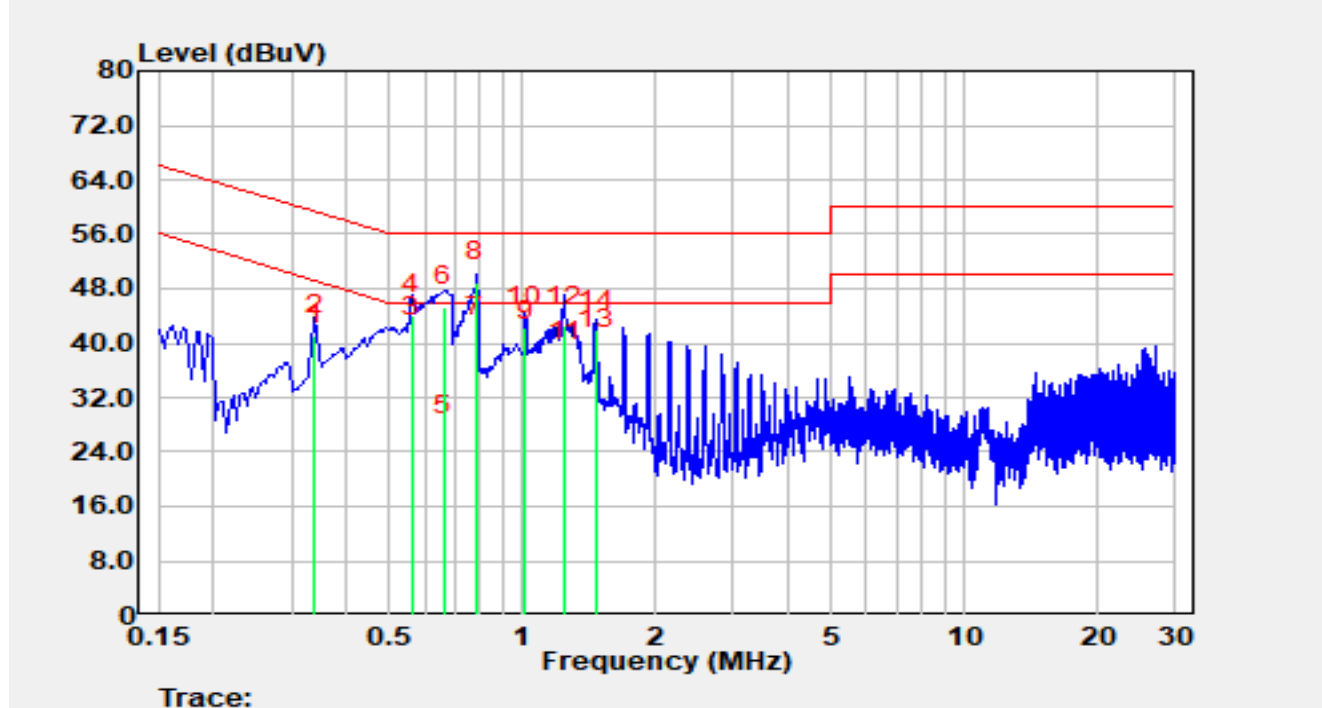
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2474.008	49.21	34.59	83.81	N/A	N/A	Average
2		2479.960	60.49	34.65	95.13	N/A	N/A	Average
3		2483.500	12.49	34.67	47.16	-6.84	54.00	Average
4	*	2485.955	14.50	34.69	49.18	-4.82	54.00	Average

Notes:

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

A.8 AC Conducted Emissions Test Result

Site	SIP-SR2	Test Date	2025-08-15
Temperature	23.1 °C	Humidity	65.1%
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Factor	ENV216_101684_C	Polarity	Line
EUT	ACCESS POINT	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by BLE_1 M at 2402 MHz		



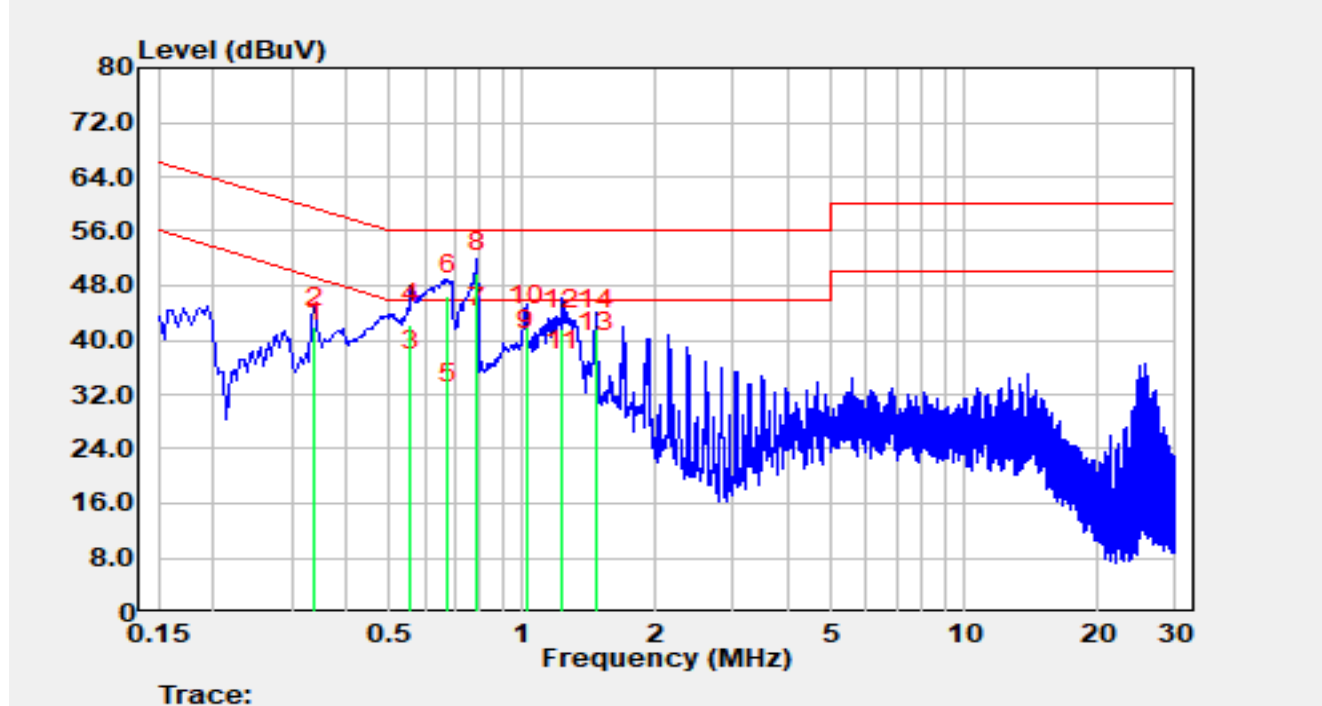
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.338	29.86	9.73	39.59	-9.66	49.25	Average
2		0.338	31.39	9.73	41.12	-18.14	59.25	QP
3		0.562	31.16	9.74	40.90	-5.10	46.00	Average
4		0.562	34.36	9.74	44.10	-11.90	56.00	QP
5		0.662	16.68	9.74	26.42	-19.58	46.00	Average
6		0.662	35.58	9.74	45.32	-10.68	56.00	QP
7	*	0.786	31.27	9.75	41.01	-4.99	46.00	Average
8		0.786	39.19	9.75	48.94	-7.06	56.00	QP
9		1.010	30.59	9.74	40.33	-5.67	46.00	Average
10		1.010	32.63	9.74	42.37	-13.63	56.00	QP
11		1.245	27.41	9.75	37.16	-8.84	46.00	Average
12		1.245	32.70	9.75	42.45	-13.55	56.00	QP
13		1.470	29.22	9.76	38.98	-7.02	46.00	Average

14		1.470	32.15	9.76	41.91	-14.09	56.00	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	SIP-SR2	Test Date	2025-08-15
Temperature	23.1 °C	Humidity	65.1%
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Factor	ENV216_101684_C	Polarity	Neutral
EUT	ACCESS POINT	Test Voltage	AC 120 V/60 Hz
Test Mode	Transmit by BLE_1 M at 2402 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.338	30.04	9.71	39.75	-9.50	49.25	Average
2		0.338	32.23	9.71	41.93	-17.32	59.25	QP
3		0.558	25.74	9.72	35.46	-10.54	46.00	Average
4		0.558	32.64	9.72	42.36	-13.64	56.00	QP
5		0.678	20.92	9.72	30.64	-15.36	46.00	Average
6		0.678	36.81	9.72	46.53	-9.47	56.00	QP
7	*	0.790	32.20	9.73	41.93	-4.07	46.00	Average
8		0.790	40.19	9.73	49.92	-6.08	56.00	QP
9		1.020	28.92	9.72	38.64	-7.36	46.00	Average
10		1.020	32.37	9.72	42.09	-13.91	56.00	QP
11		1.230	25.79	9.73	35.52	-10.48	46.00	Average
12		1.230	31.81	9.73	41.54	-14.46	56.00	QP
13		1.470	28.55	9.74	38.29	-7.71	46.00	Average
14		1.470	31.91	9.74	41.65	-14.35	56.00	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).

Appendix B - Test Setup Photograph

Refer to "R25S1029048-UT" file.

Appendix C - EUT Photograph

Refer to "R25S1029048-UE" file.

The End
