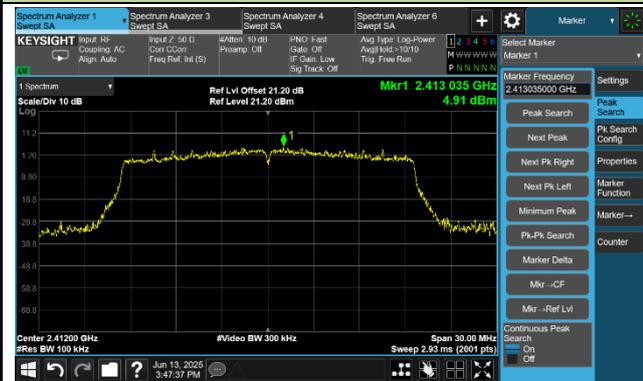


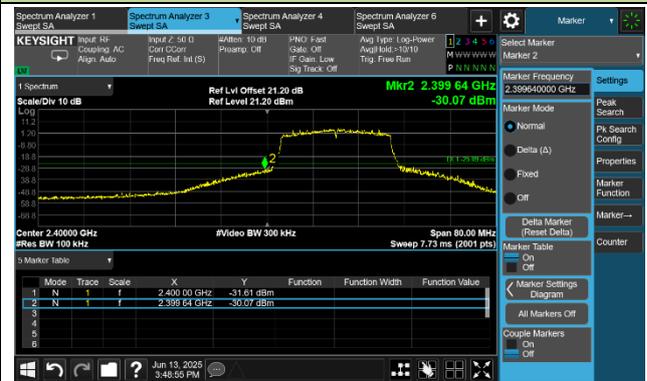
802.11ax-HE20 Out-of-Band Emissions – Ant 0

Channel 01 (2412MHz)

Reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

Reference Level



Spurious Emission

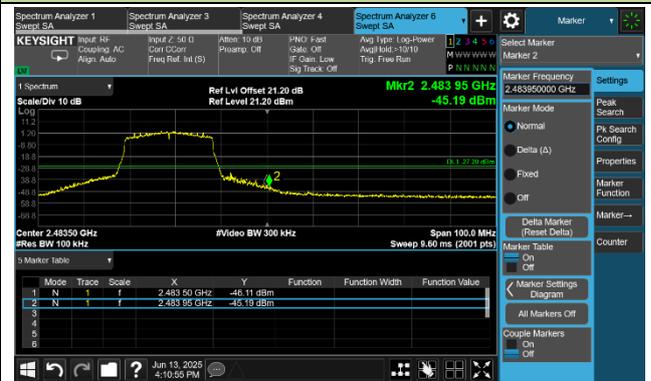


802.11ax-HE20 Out-of-Band Emissions – Ant 0
Channel 11 (2462MHz)

Reference Level



High Band Edge



Spurious Emission



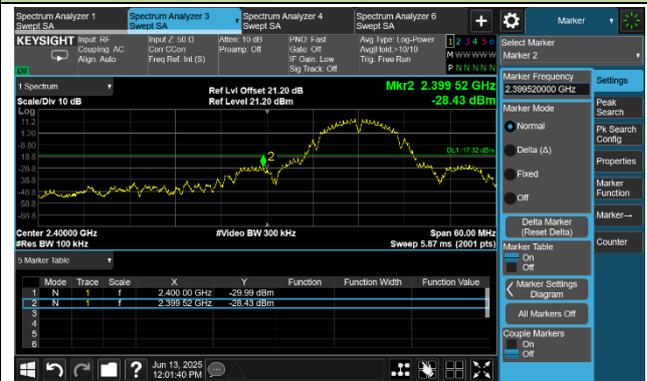
802.11b Out-of-Band Emissions – Ant 1

Channel 01 (2412MHz)

Reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

Reference Level

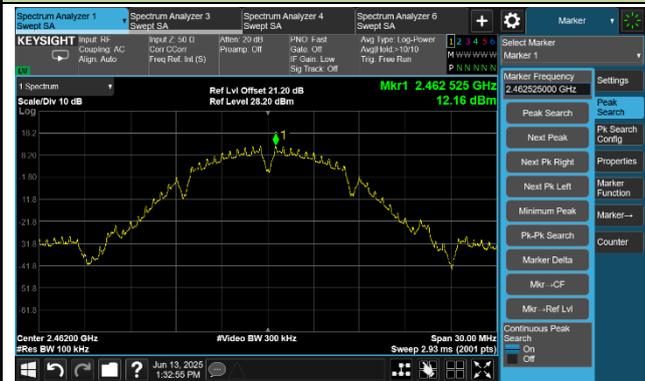


Spurious Emission



802.11b Out-of-Band Emissions – Ant 1
Channel 11 (2462MHz)

Reference Level



High Band Edge



Spurious Emission



802.11g Out-of-Band Emissions – Ant 1

Channel 01 (2412MHz)

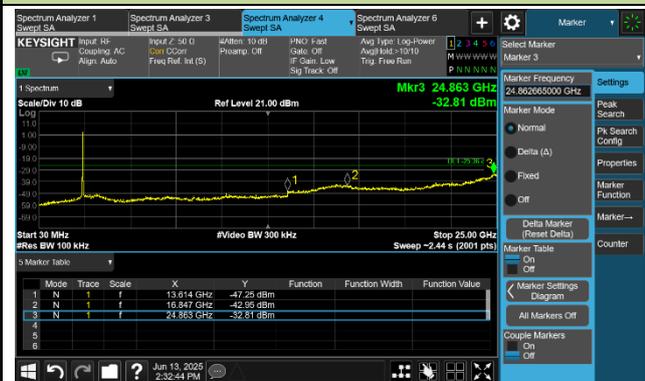
Reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

Reference Level



Spurious Emission



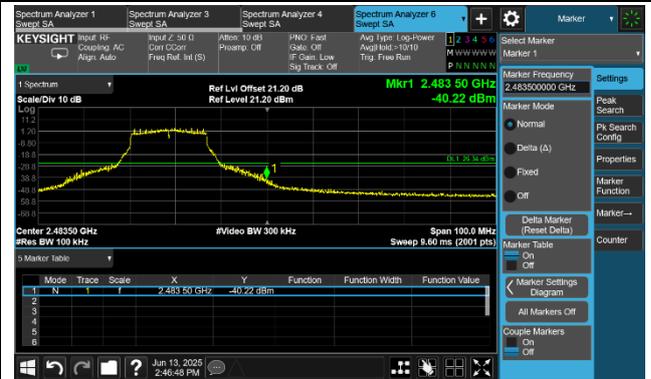
802.11g Out-of-Band Emissions – Ant 1

Channel 11 (2462MHz)

Reference Level



High Band Edge



Spurious Emission



802.11n-HT20 Out-of-Band Emissions – Ant 1

Channel 01 (2412MHz)

Reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

Reference Level



Spurious Emission



802.11n-HT20 Out-of-Band Emissions – Ant 1
Channel 11 (2462MHz)

Reference Level



High Band Edge



Spurious Emission



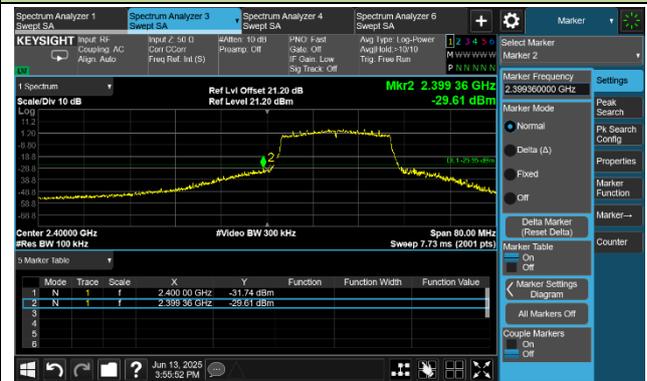
802.11ax-HE20 Out-of-Band Emissions – Ant 1

Channel 01 (2412MHz)

Reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

Reference Level



Spurious Emission

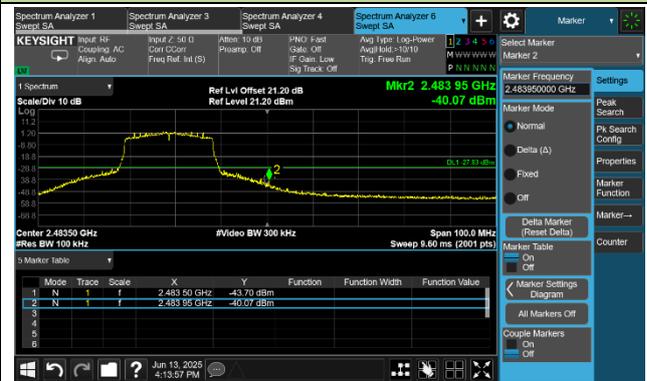


802.11ax-HE20 Out-of-Band Emissions – Ant 1
Channel 11 (2462MHz)

Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-10	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
01	4825.00	47.18	-4.13	43.04	74.00	-30.96	Peak	Horizontal
	10815.80	28.54	7.03	35.57	54.00	-18.43	Average	Horizontal
	10815.80	41.58	7.03	48.61	74.00	-25.39	Peak	Horizontal
	18000.00	23.98	21.22	45.20	54.00	-8.80	Average	Horizontal
	18000.00	36.56	21.22	57.78	74.00	-16.22	Peak	Horizontal
	4825.00	47.02	-4.13	42.88	74.00	-31.12	Peak	Vertical
	10786.90	28.59	6.94	35.53	54.00	-18.47	Average	Vertical
	10786.90	41.35	6.94	48.29	74.00	-25.71	Peak	Vertical
	17998.30	24.15	21.12	45.27	54.00	-8.73	Average	Vertical
	17998.30	35.51	21.12	56.64	74.00	-17.36	Peak	Vertical
06	4874.30	45.84	-4.06	41.79	74.00	-32.21	Peak	Horizontal
	7310.40	39.35	2.01	41.36	54.00	-12.64	Average	Horizontal
	7310.40	45.53	2.01	47.54	74.00	-26.46	Peak	Horizontal
	11596.10	28.35	7.98	36.33	54.00	-17.67	Average	Horizontal
	11596.10	40.54	7.98	48.52	74.00	-25.48	Peak	Horizontal
	4874.30	46.90	-4.06	42.84	74.00	-31.16	Peak	Vertical
	7310.40	37.89	2.01	39.90	54.00	-14.10	Average	Vertical
	7310.40	46.64	2.01	48.65	74.00	-25.35	Peak	Vertical
	11499.20	28.31	8.10	36.41	54.00	-17.59	Average	Vertical
	11499.20	40.71	8.10	48.81	74.00	-25.19	Peak	Vertical
11	4923.60	49.67	-4.10	45.57	74.00	-28.43	Peak	Horizontal
	7386.90	38.96	2.00	40.96	54.00	-13.04	Average	Horizontal
	7386.90	45.45	2.00	47.45	74.00	-26.55	Peak	Horizontal
	10943.30	28.53	7.83	36.36	54.00	-17.64	Average	Horizontal
	10943.30	40.94	7.83	48.77	74.00	-25.23	Peak	Horizontal
	4923.60	50.03	-4.10	45.93	74.00	-28.07	Peak	Vertical
	7386.90	43.72	2.00	45.72	54.00	-8.28	Average	Vertical
	7386.90	52.69	2.00	54.69	74.00	-19.31	Peak	Vertical

	10907.60	28.93	7.35	36.28	54.00	-17.72	Average	Vertical
	10907.60	41.15	7.35	48.50	74.00	-25.50	Peak	Vertical

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-10	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4736.60	45.03	-3.78	41.24	74.00	-32.76	Peak	Horizontal
	7517.80	42.54	2.26	44.80	74.00	-29.20	Peak	Horizontal
	10737.60	28.75	7.44	36.19	54.00	-17.81	Average	Horizontal
	10737.60	41.29	7.44	48.73	74.00	-25.27	Peak	Horizontal
	4678.80	45.43	-3.53	41.90	74.00	-32.10	Peak	Vertical
	7599.40	43.00	1.77	44.77	74.00	-29.23	Peak	Vertical
	10868.50	28.75	7.08	35.83	54.00	-18.17	Average	Vertical
	10868.50	41.43	7.08	48.51	74.00	-25.49	Peak	Vertical
06	4794.40	45.18	-3.75	41.43	74.00	-32.57	Peak	Horizontal
	7310.40	36.89	2.01	38.90	54.00	-15.10	Average	Horizontal
	7310.40	47.19	2.01	49.20	74.00	-24.80	Peak	Horizontal
	11665.80	27.89	7.52	35.41	54.00	-18.59	Average	Horizontal
	11665.80	40.66	7.52	48.18	74.00	-25.82	Peak	Horizontal
	4865.80	45.33	-3.93	41.40	74.00	-32.60	Peak	Vertical
	7315.50	37.89	2.01	39.90	54.00	-14.10	Average	Vertical
	7315.50	49.69	2.01	51.70	74.00	-22.30	Peak	Vertical
	10877.00	29.36	7.14	36.50	54.00	-17.50	Average	Vertical
	10877.00	41.32	7.14	48.46	74.00	-25.54	Peak	Vertical
11	4996.70	45.48	-3.78	41.70	74.00	-32.30	Peak	Horizontal
	8374.60	42.93	3.96	46.89	74.00	-27.11	Peak	Horizontal
	10849.80	27.39	6.90	34.29	54.00	-19.71	Average	Horizontal
	10849.80	41.58	6.90	48.47	74.00	-25.53	Peak	Horizontal
	4923.60	46.02	-4.10	41.92	74.00	-32.08	Peak	Vertical
	7376.70	43.13	2.00	45.14	74.00	-28.86	Peak	Vertical
	10941.60	28.46	7.73	36.19	54.00	-17.81	Average	Vertical
	10941.60	40.53	7.73	48.26	74.00	-25.74	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-10	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4634.60	45.21	-4.08	41.13	74.00	-32.87	Peak	Horizontal
	7414.10	42.74	1.89	44.63	74.00	-29.37	Peak	Horizontal
	10907.60	28.13	7.35	35.48	54.00	-18.52	Average	Horizontal
	10907.60	41.54	7.35	48.89	74.00	-25.11	Peak	Horizontal
	4830.10	45.17	-4.08	41.09	74.00	-32.91	Peak	Vertical
	8117.90	41.78	4.00	45.78	74.00	-28.22	Peak	Vertical
	11602.90	27.94	7.67	35.61	54.00	-18.39	Average	Vertical
	11602.90	40.72	7.67	48.39	74.00	-25.61	Peak	Vertical
06	4639.70	45.27	-4.07	41.19	74.00	-32.81	Peak	Horizontal
	8104.30	41.87	3.81	45.69	74.00	-28.31	Peak	Horizontal
	11640.30	28.13	7.96	36.09	54.00	-17.91	Average	Horizontal
	11640.30	40.59	7.96	48.55	74.00	-25.45	Peak	Horizontal
	4638.00	45.28	-4.09	41.19	74.00	-32.81	Peak	Vertical
	8107.70	42.72	3.87	46.59	74.00	-27.41	Peak	Vertical
	10815.80	27.39	7.03	34.42	54.00	-19.58	Average	Vertical
	10815.80	41.63	7.03	48.66	74.00	-25.34	Peak	Vertical
11	4629.50	45.18	-4.06	41.11	74.00	-32.89	Peak	Horizontal
	7529.70	42.26	2.33	44.59	74.00	-29.41	Peak	Horizontal
	11665.80	28.39	7.52	35.91	54.00	-18.09	Average	Horizontal
	11665.80	40.90	7.52	48.41	74.00	-25.59	Peak	Horizontal
	4748.50	45.27	-3.92	41.35	74.00	-32.65	Peak	Vertical
	8474.90	42.25	4.08	46.34	74.00	-27.66	Peak	Vertical
	11557.00	27.69	7.96	35.65	54.00	-18.35	Average	Vertical
	11557.00	40.30	7.96	48.26	74.00	-25.74	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-10	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

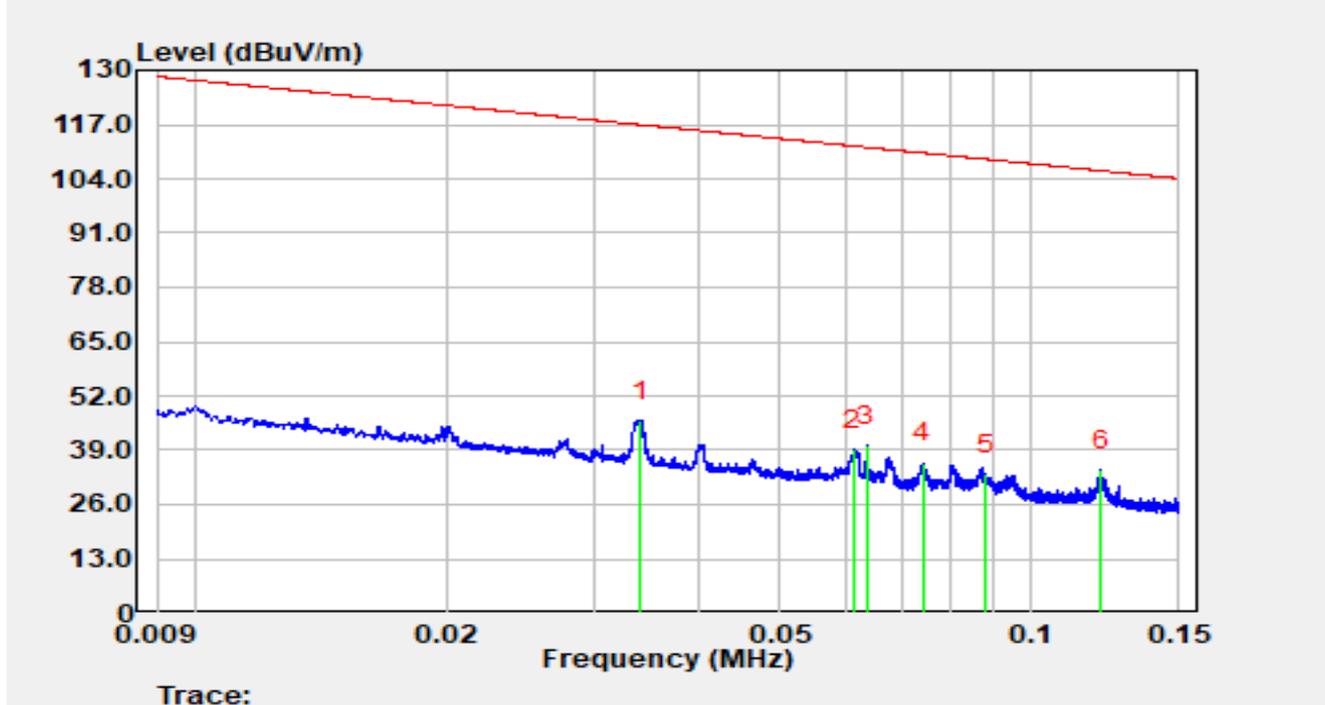
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4857.30	44.13	-3.83	40.29	74.00	-33.71	Peak	Horizontal
	8191.00	41.27	3.85	45.12	74.00	-28.88	Peak	Horizontal
	11519.60	28.36	8.09	36.45	54.00	-17.55	Average	Horizontal
	11519.60	39.14	8.09	47.24	74.00	-26.76	Peak	Horizontal
	4819.90	44.82	-4.07	40.75	74.00	-33.25	Peak	Vertical
	7735.40	42.75	2.12	44.87	74.00	-29.13	Peak	Vertical
	11116.70	39.63	7.32	46.95	74.00	-27.05	Peak	Vertical
06	7312.10	43.11	2.01	45.11	74.00	-28.89	Peak	Horizontal
	8223.30	41.84	4.22	46.06	74.00	-27.94	Peak	Horizontal
	11137.10	29.65	7.69	37.34	54.00	-16.66	Average	Horizontal
	11137.10	40.36	7.69	48.05	74.00	-25.95	Peak	Horizontal
	4717.90	45.99	-3.95	42.04	74.00	-31.96	Peak	Vertical
	7312.10	44.93	2.01	46.94	74.00	-27.06	Peak	Vertical
	11523.00	29.36	8.12	37.48	54.00	-16.52	Average	Vertical
	11523.00	40.82	8.12	48.94	74.00	-25.06	Peak	Vertical
11	4962.70	44.35	-3.97	40.38	74.00	-33.62	Peak	Horizontal
	8405.20	41.14	4.18	45.32	74.00	-28.68	Peak	Horizontal
	11434.60	27.69	8.23	35.92	54.00	-18.08	Average	Horizontal
	11434.60	40.51	8.23	48.74	74.00	-25.26	Peak	Horizontal
	4626.10	44.74	-4.05	40.69	74.00	-33.31	Peak	Vertical
	8420.50	41.76	4.07	45.83	74.00	-28.17	Peak	Vertical
	11636.90	28.88	7.87	36.75	54.00	-17.25	Average	Vertical
	11636.90	39.80	7.87	47.68	74.00	-26.32	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Result of Radiated Emission below 1GHz:

Site	SIP-AC2	Test Date	2025-06-17
Temperature	22.3 °C	Humidity	61.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	FMZB 1519-60 D	Polarity	Coaxial
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		

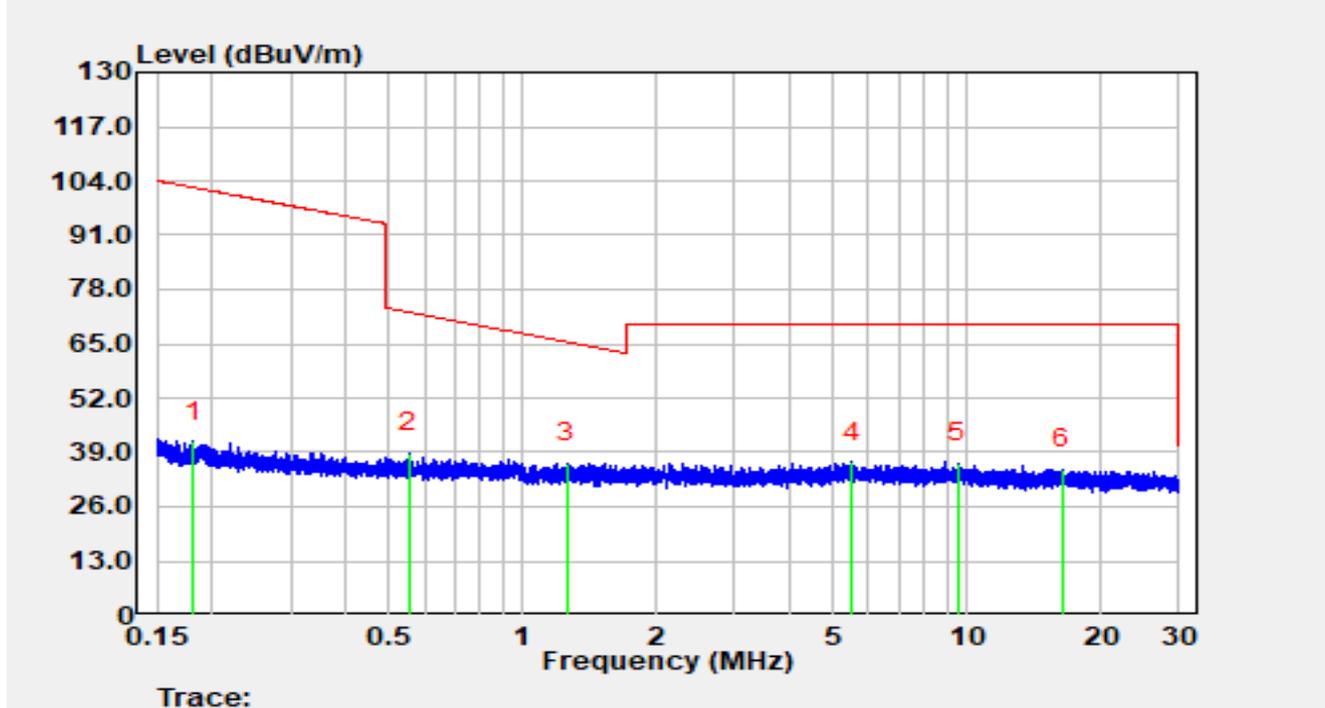


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	0.034	26.22	19.78	46.01	-70.93	116.93	Peak
2		0.061	19.43	19.75	39.18	-72.68	111.85	Peak
3		0.064	20.37	19.75	40.12	-71.42	111.54	Peak
4		0.074	16.10	19.75	35.84	-74.34	110.19	Peak
5		0.088	13.51	19.73	33.23	-75.46	108.69	Peak
6		0.121	14.62	19.66	34.28	-71.67	105.95	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-AC2	Test Date	2025-06-17
Temperature	22.3 °C	Humidity	61.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	FMZB 1519-60 D	Polarity	Coaxial
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		

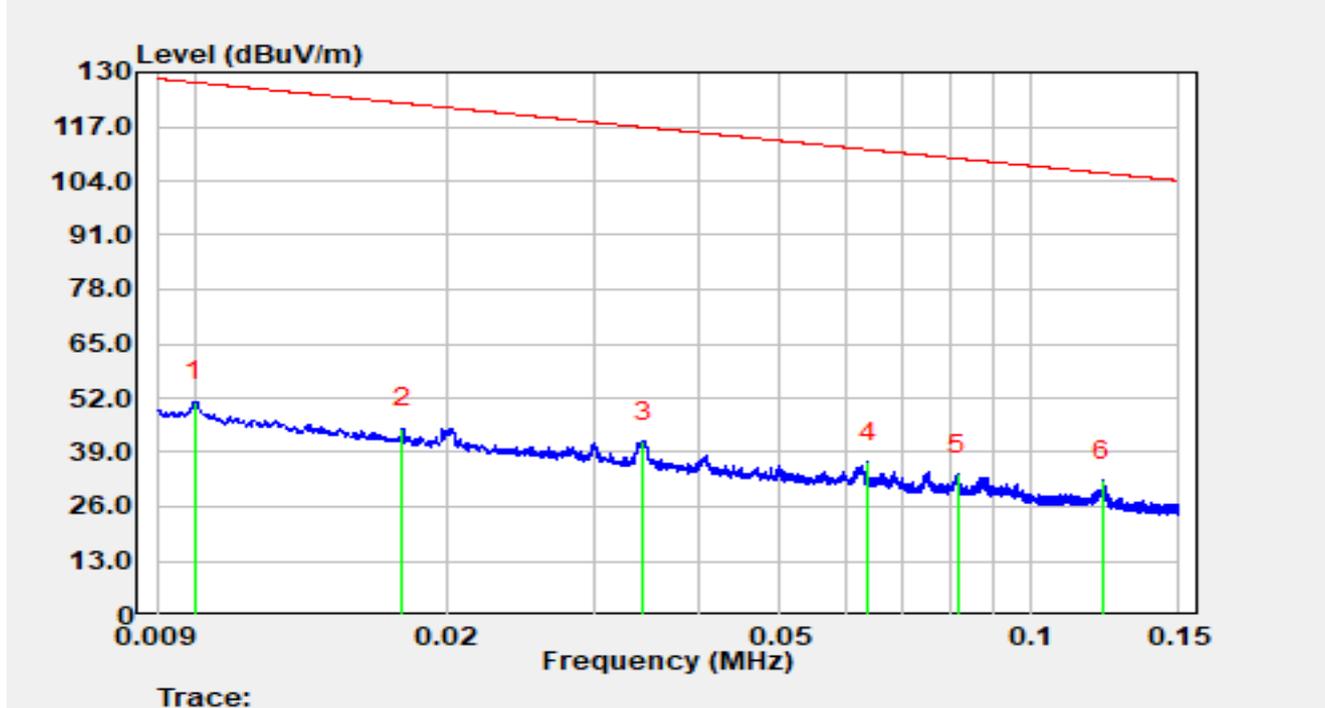


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		0.181	21.80	19.66	41.46	-60.99	102.45	Peak
2		0.555	19.39	19.59	38.98	-33.74	72.72	Peak
3	*	1.255	16.72	19.60	36.32	-29.33	65.65	Peak
4		5.517	17.37	19.40	36.77	-32.73	69.50	Peak
5		9.517	16.96	19.50	36.46	-33.04	69.50	Peak
6		16.346	15.23	19.72	34.95	-34.55	69.50	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 (dB μ V/m) = Reading (dB μ V) + C.F (dB/m).

Site	SIP-AC2	Test Date	2025-06-17
Temperature	22.3 °C	Humidity	61.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	FMZB 1519-60 D	Polarity	Coplanar
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		

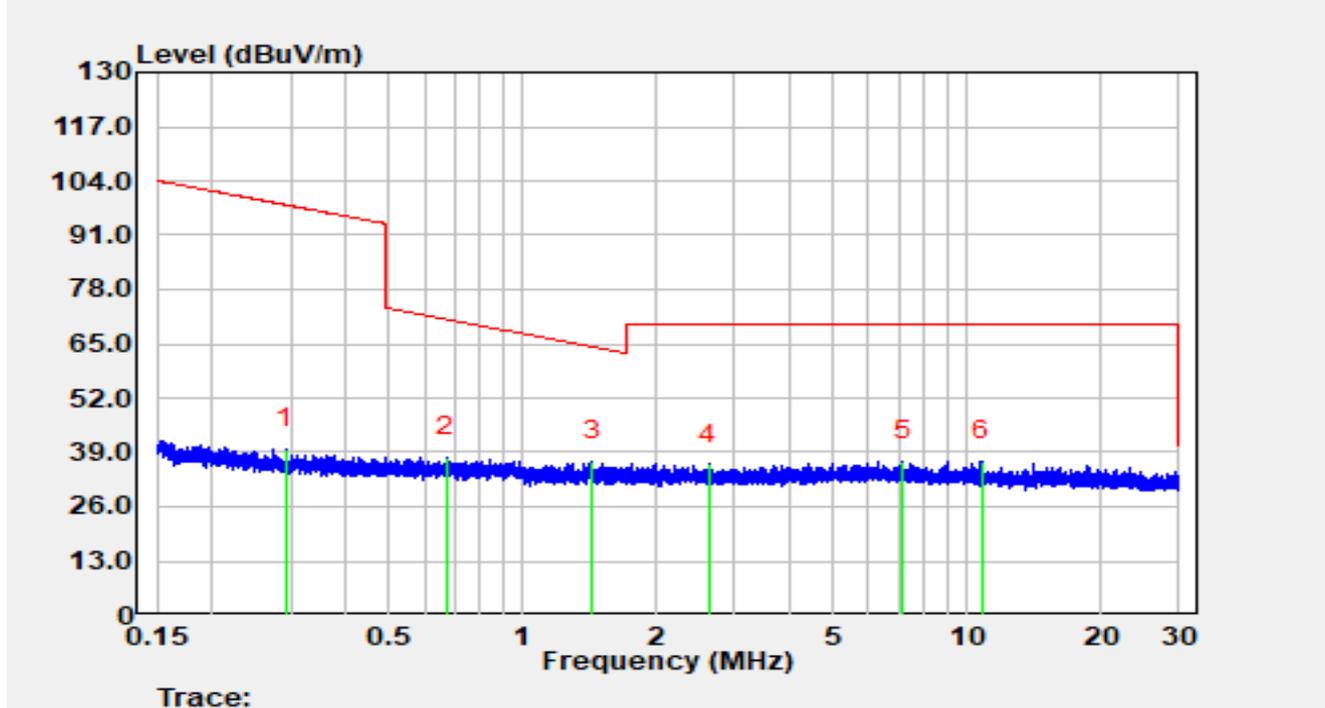


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		0.010	30.49	20.61	51.10	-76.51	127.61	Peak
2		0.018	24.76	20.11	44.87	-77.77	122.64	Peak
3		0.034	21.80	19.78	41.58	-75.28	116.87	Peak
4		0.064	16.87	19.75	36.62	-74.90	111.52	Peak
5		0.082	13.90	19.74	33.64	-75.73	109.37	Peak
6	*	0.122	12.49	19.66	32.15	-73.74	105.89	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 (dB μ V/m) = Reading (dB μ V) + C.F (dB/m).

Site	SIP-AC2	Test Date	2025-06-17
Temperature	22.3 °C	Humidity	61.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	FMZB 1519-60 D	Polarity	Coplanar
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		

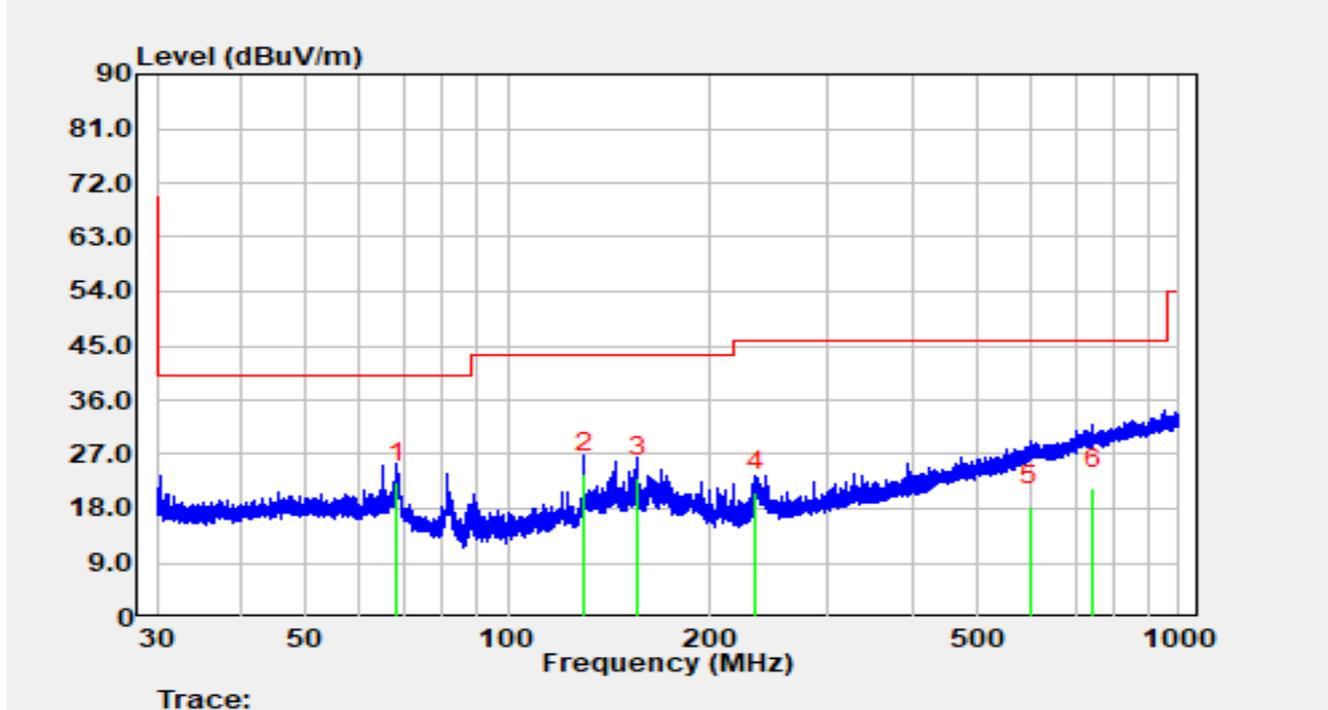


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		0.292	20.24	19.62	39.86	-58.42	98.29	Peak
2		0.674	18.21	19.58	37.79	-33.25	71.03	Peak
3	*	1.429	17.20	19.63	36.83	-27.69	64.53	Peak
4		2.623	16.70	19.59	36.28	-33.22	69.50	Peak
5		7.149	17.34	19.50	36.85	-32.65	69.50	Peak
6		10.790	17.46	19.36	36.83	-32.67	69.50	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 (dB μ V/m) = Reading (dB μ V) + C.F (dB/m).

Site	SIP-AC2	Test Date	2025-06-17
Temperature	22.3 °C	Humidity	61.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	VULB 9168_00999	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		

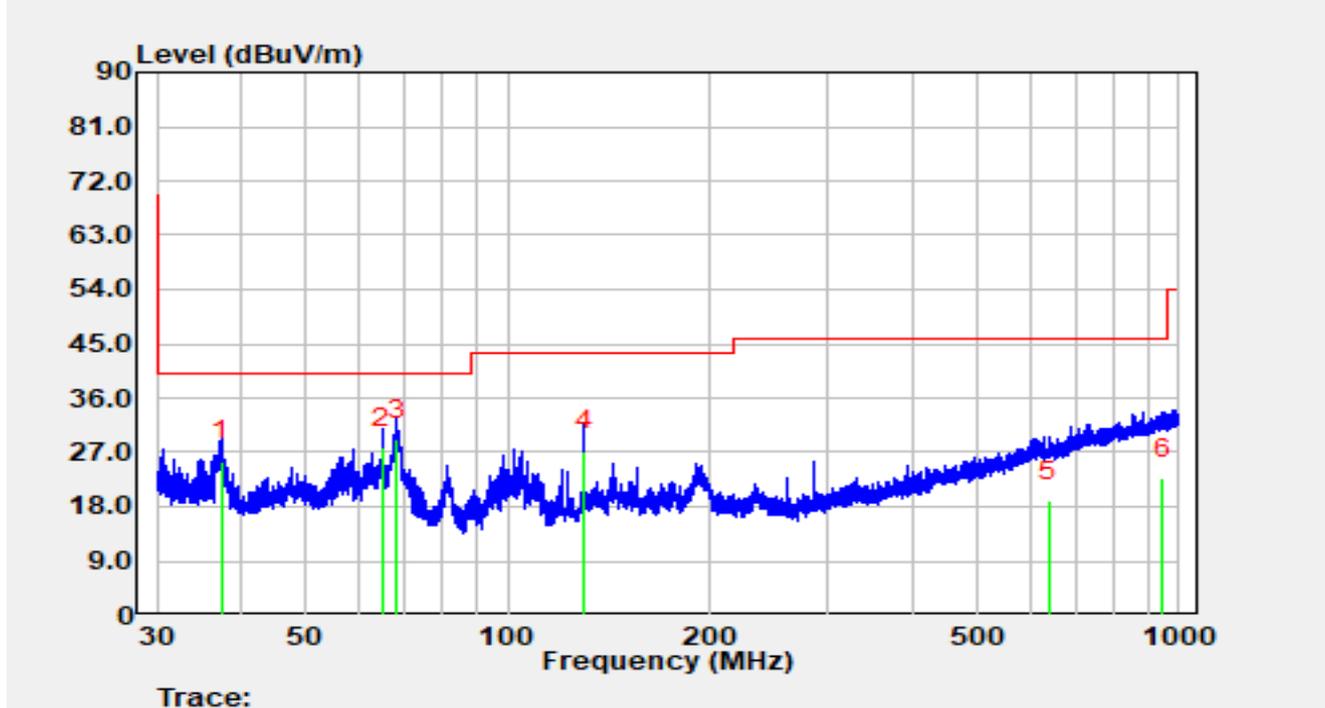


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1	*	68.415	4.20	18.18	22.38	-17.62	40.00	QP
2		130.014	5.20	18.60	23.80	-19.70	43.50	QP
3		155.965	3.11	20.10	23.21	-20.29	43.50	QP
4		234.004	2.56	18.26	20.82	-25.18	46.00	QP
5		600.163	-9.33	27.82	18.49	-27.51	46.00	QP
6		744.866	-8.96	30.23	21.27	-24.73	46.00	QP

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

Site	SIP-AC2	Test Date	2025-06-17
Temperature	22.3 °C	Humidity	61.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	VULB 9168_00999	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		



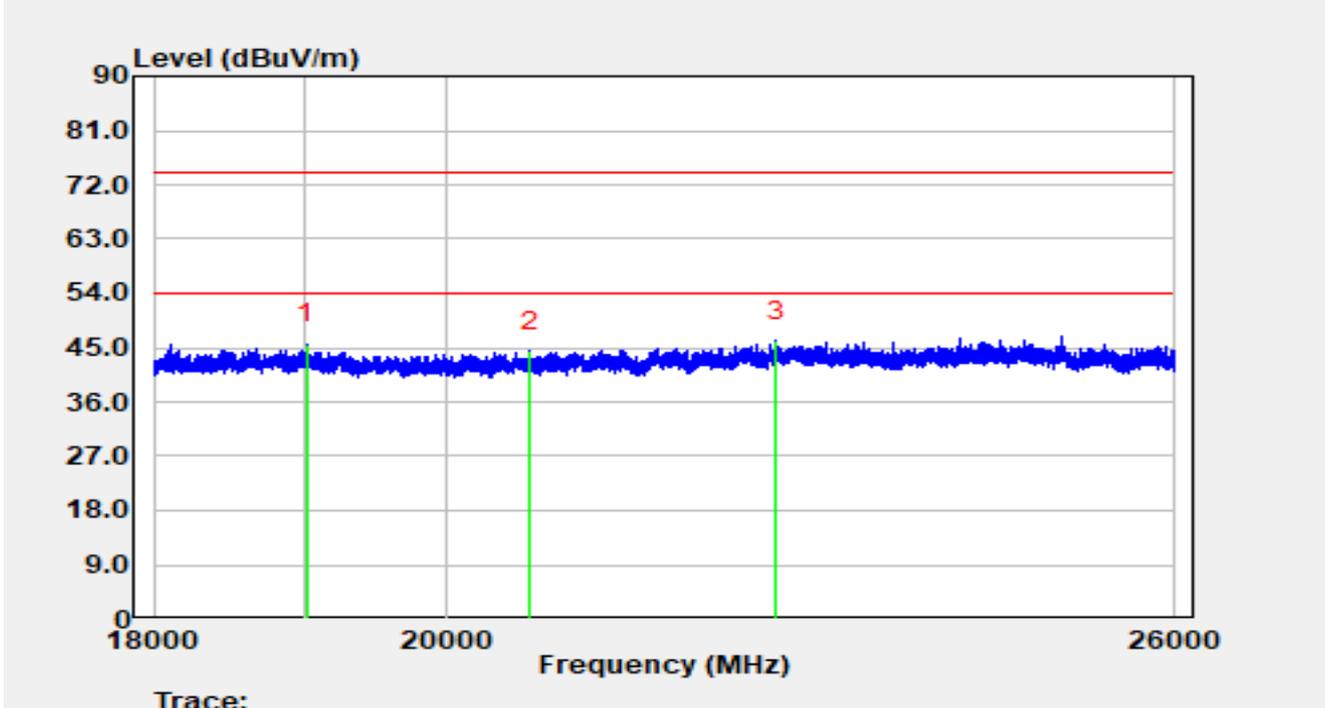
No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		37.522	6.30	19.28	25.58	-14.42	40.00	QP
2		64.978	8.85	18.88	27.73	-12.27	40.00	QP
3	*	68.223	10.99	18.20	29.19	-10.81	40.00	QP
4		130.014	8.66	18.60	27.26	-16.24	43.50	QP
5		639.041	-9.30	28.27	18.97	-27.03	46.00	QP
6		946.435	-9.66	32.37	22.71	-23.29	46.00	QP

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

The Result of Radiated Emission above 18GHz:

Site	SIP-AC2	Test Date	2025-06-19
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9170_00934	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		

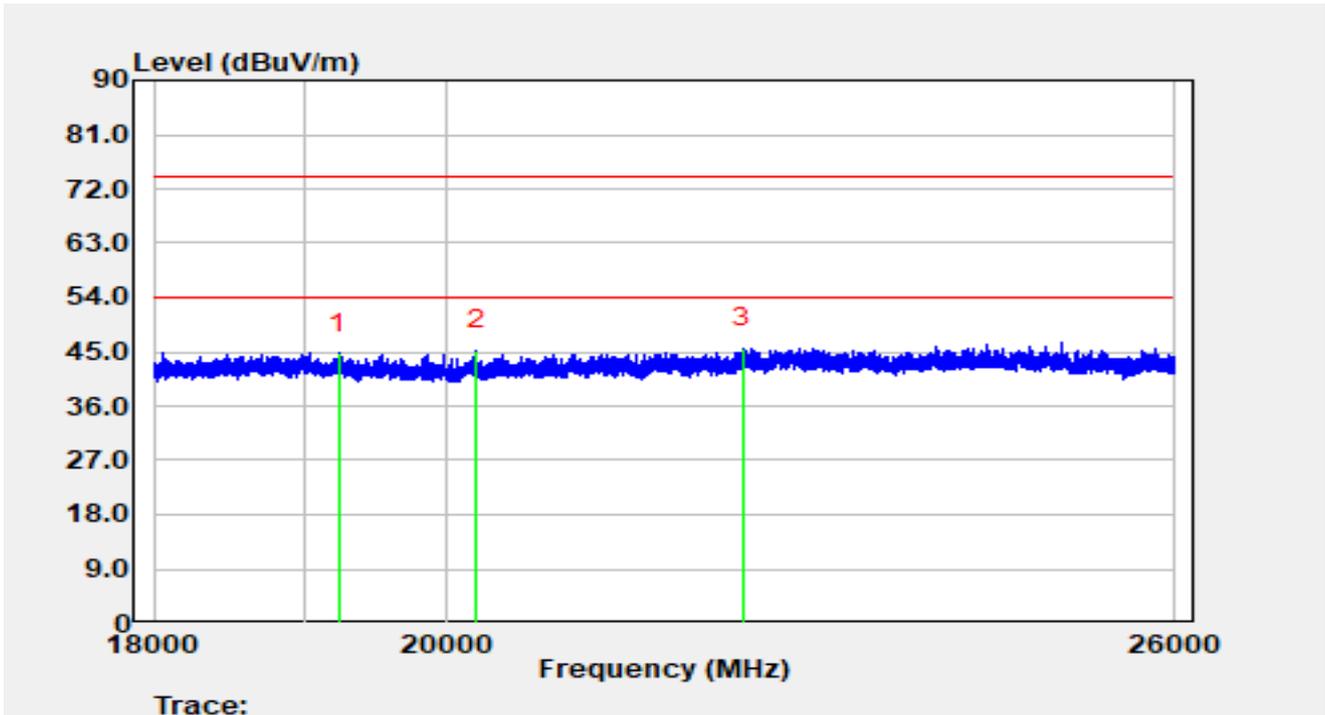


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		19021.600	56.57	-10.96	45.61	-28.39	74.00	Peak
2		20612.800	54.74	-10.35	44.39	-29.61	74.00	Peak
3	*	22521.600	54.71	-8.59	46.12	-27.88	74.00	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-19
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9170_00934	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2437MHz		



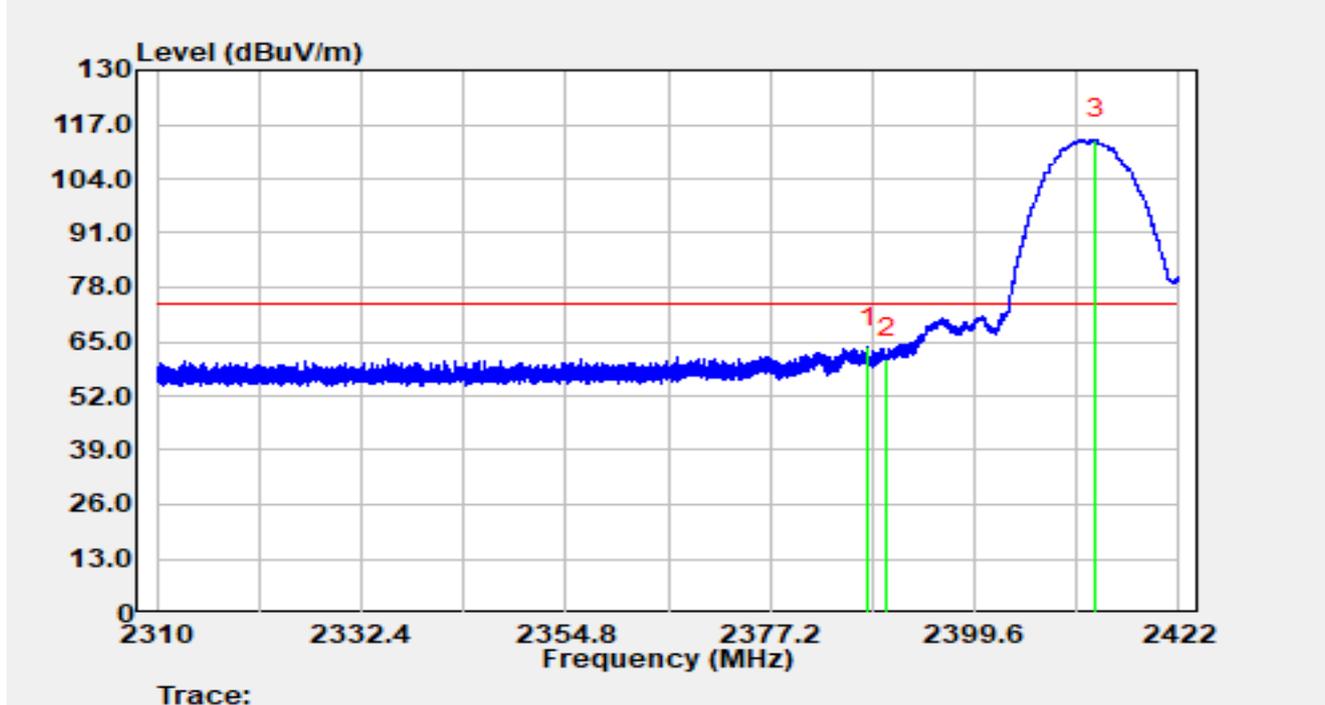
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		19235.200	55.88	-11.09	44.78	-29.22	74.00	Peak
2		20219.200	56.34	-11.09	45.25	-28.75	74.00	Peak
3	*	22246.400	54.25	-8.71	45.53	-28.47	74.00	Peak

Notes:

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

A.7 Radiated Restricted Band Edge Test Result

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2412MHz		

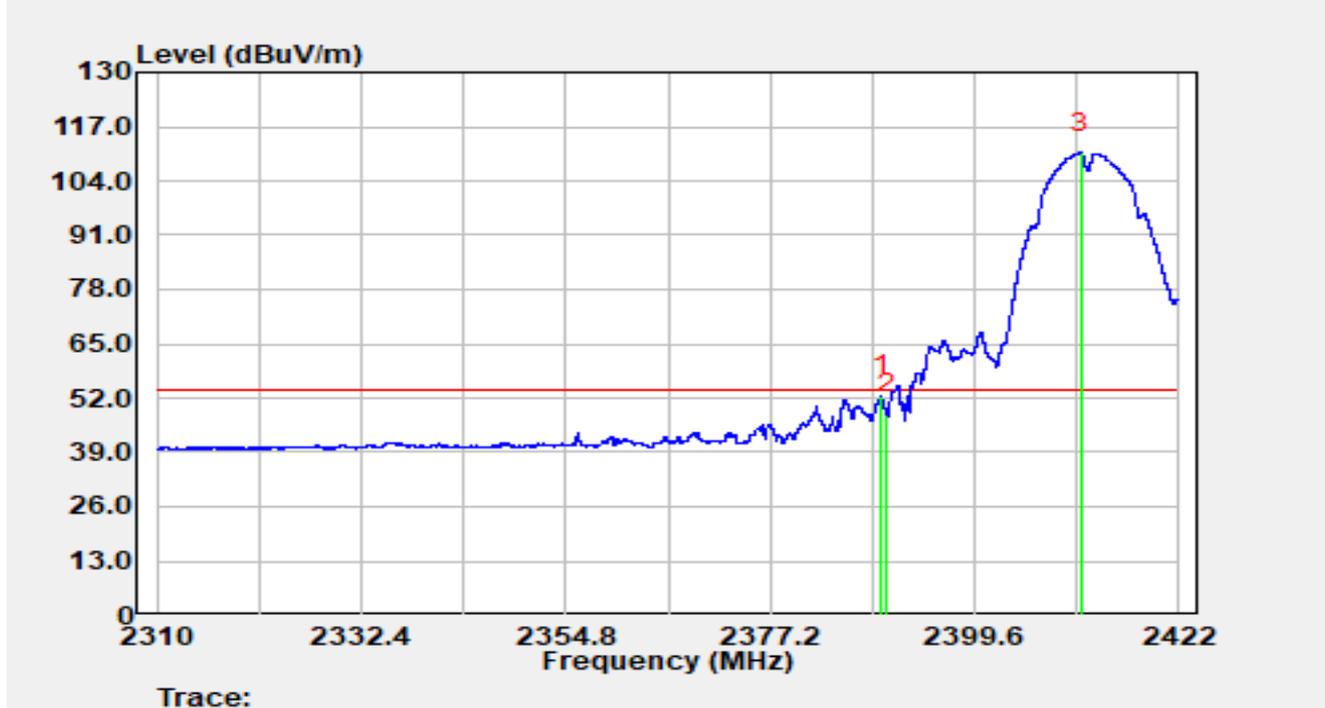


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.907	30.18	33.38	63.56	-10.44	74.00	Peak
2		2390.000	27.54	33.38	60.91	-13.09	74.00	Peak
3		2412.872	80.21	33.30	113.51	N/A	N/A	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2412MHz		

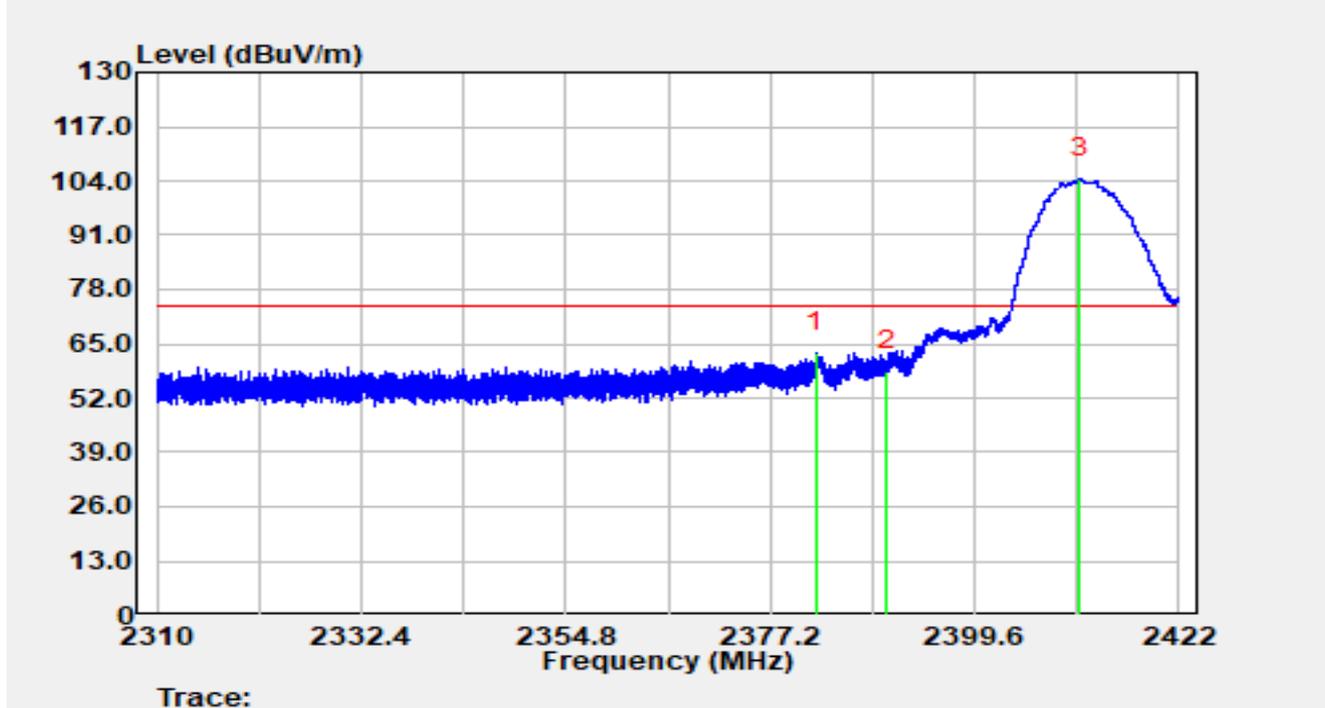


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1	*	2389.375	19.29	33.38	52.66	-1.34	54.00	Average
2		2390.000	14.91	33.38	48.29	-5.71	54.00	Average
3		2411.226	77.45	33.29	110.74	N/A	N/A	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2412MHz		

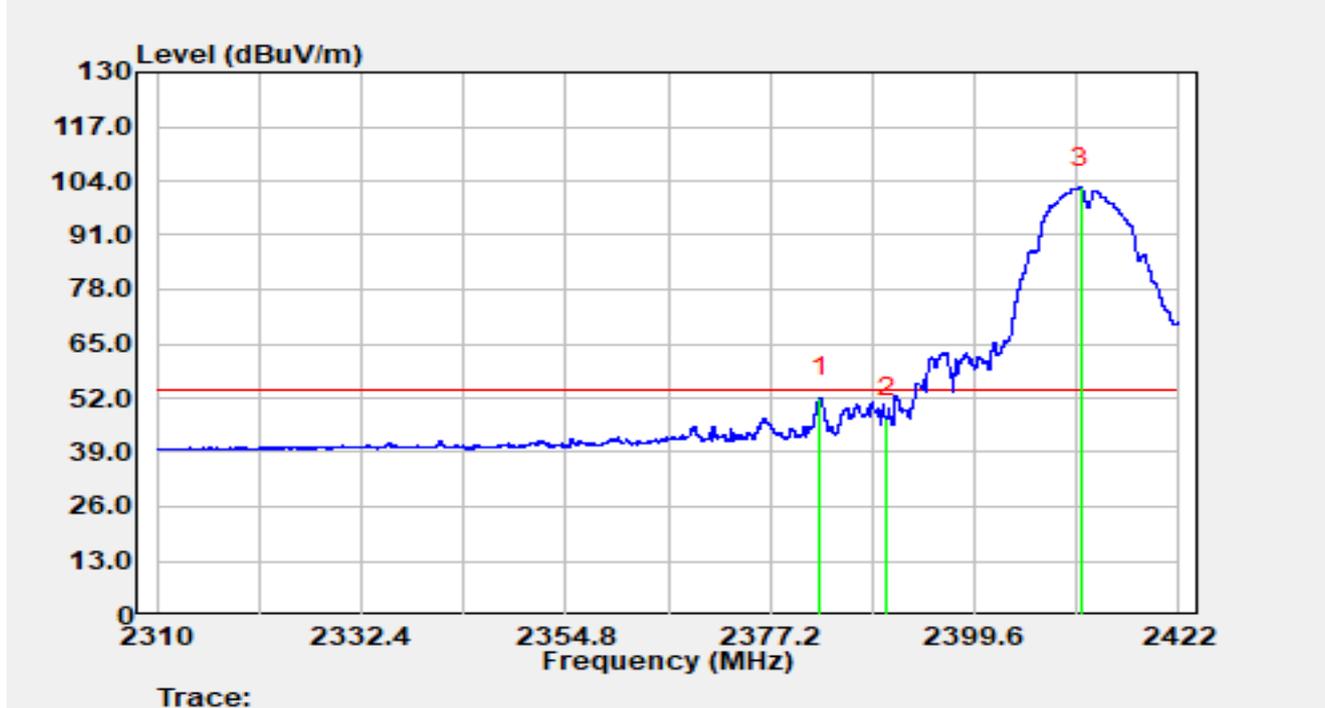


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2382.229	29.43	33.41	62.84	-11.16	74.00	Peak
2		2390.000	25.09	33.38	58.47	-15.53	74.00	Peak
3		2411.080	71.23	33.29	104.52	N/A	N/A	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2412MHz		

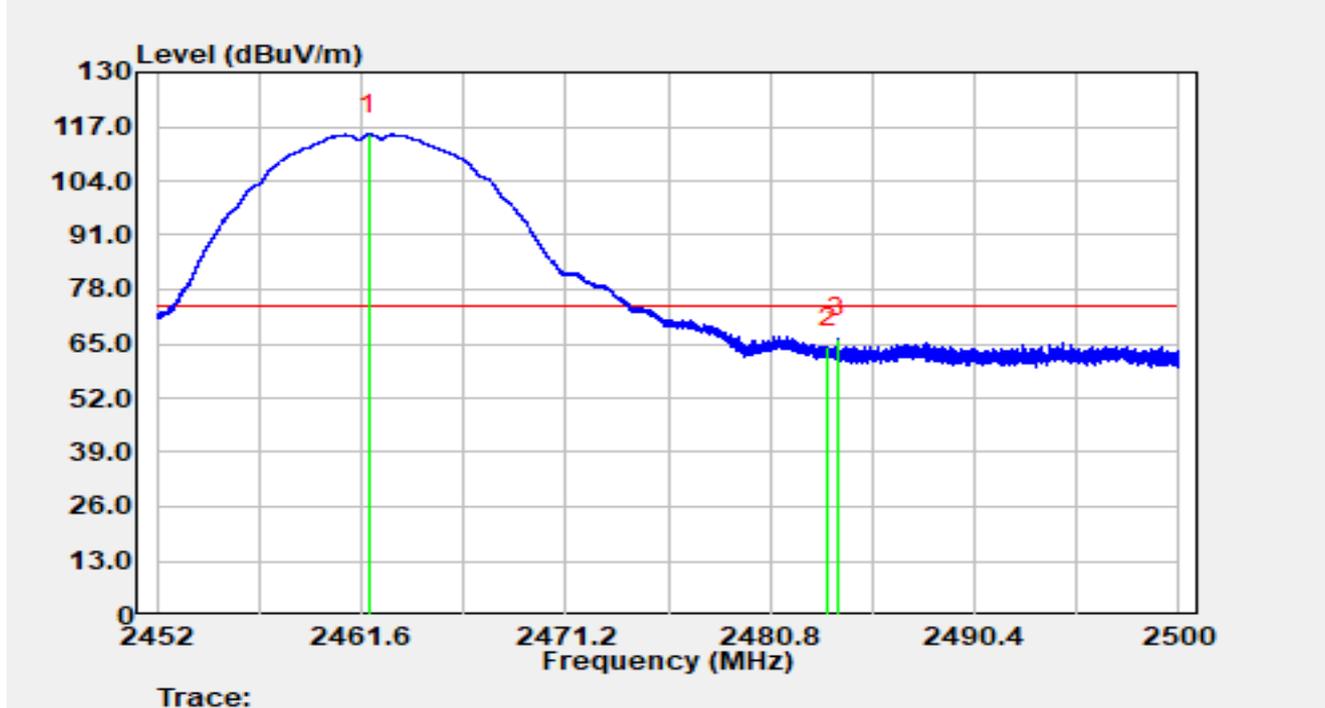


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1	*	2382.710	18.80	33.40	52.21	-1.79	54.00	Average
2		2390.000	13.89	33.38	47.26	-6.74	54.00	Average
3		2411.237	69.18	33.29	102.48	N/A	N/A	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2462MHz		

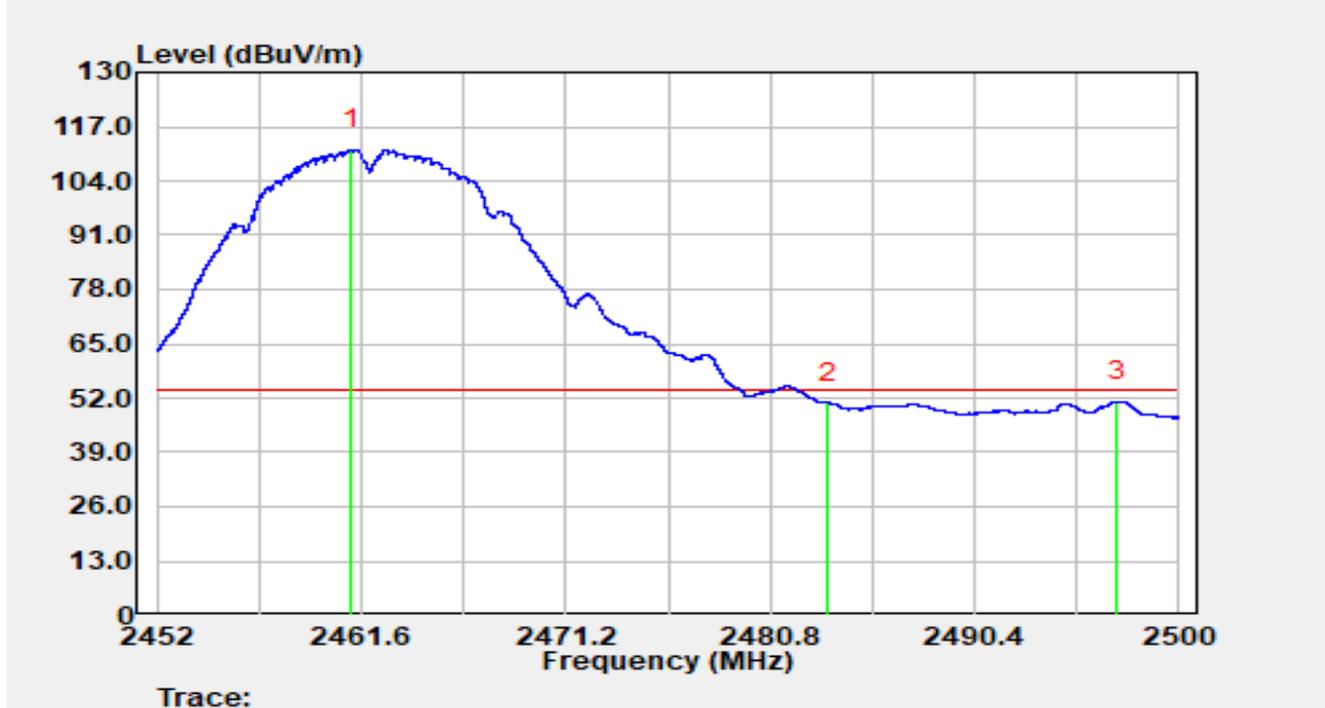


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.974	81.80	33.30	115.10	N/A	N/A	Peak
2		2483.500	30.78	33.25	64.03	-9.97	74.00	Peak
3	*	2483.963	33.01	33.25	66.26	-7.74	74.00	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2462MHz		

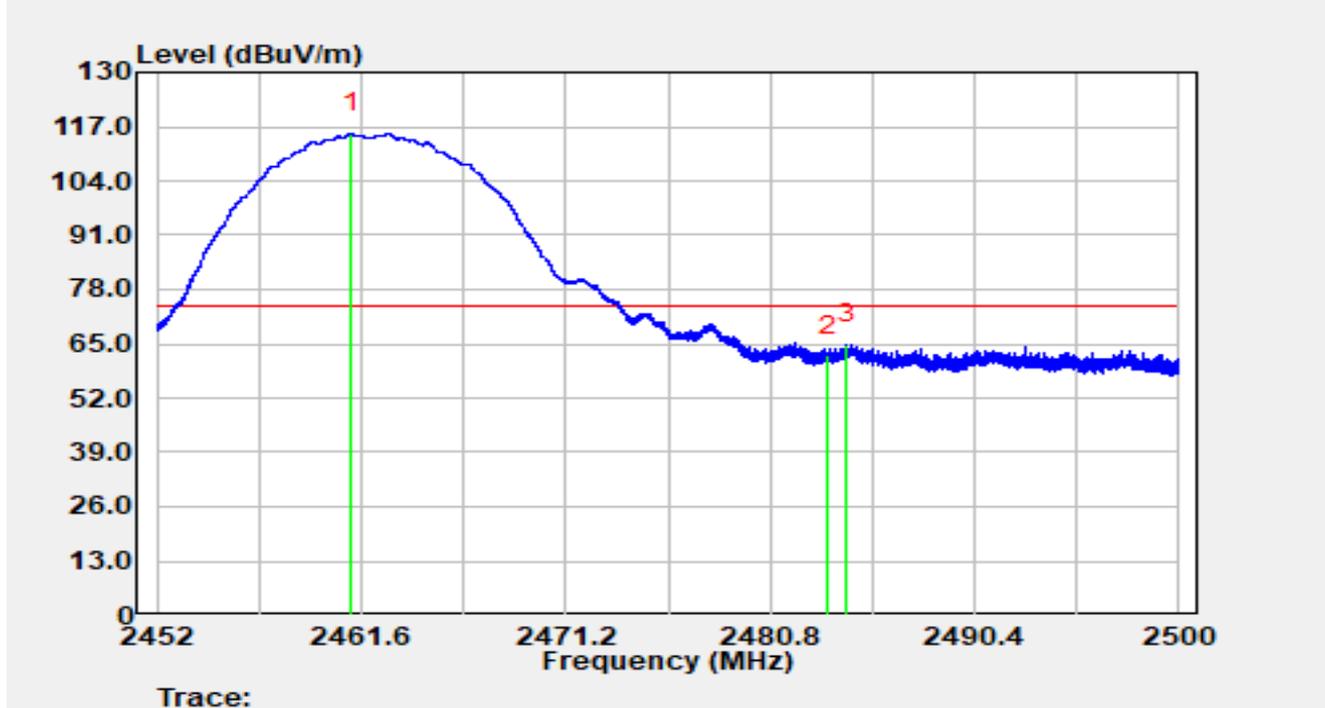


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.120	78.20	33.30	111.50	N/A	N/A	Average
2		2483.500	17.63	33.25	50.88	-3.12	54.00	Average
3	*	2497.067	17.74	33.32	51.06	-2.94	54.00	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2462MHz		

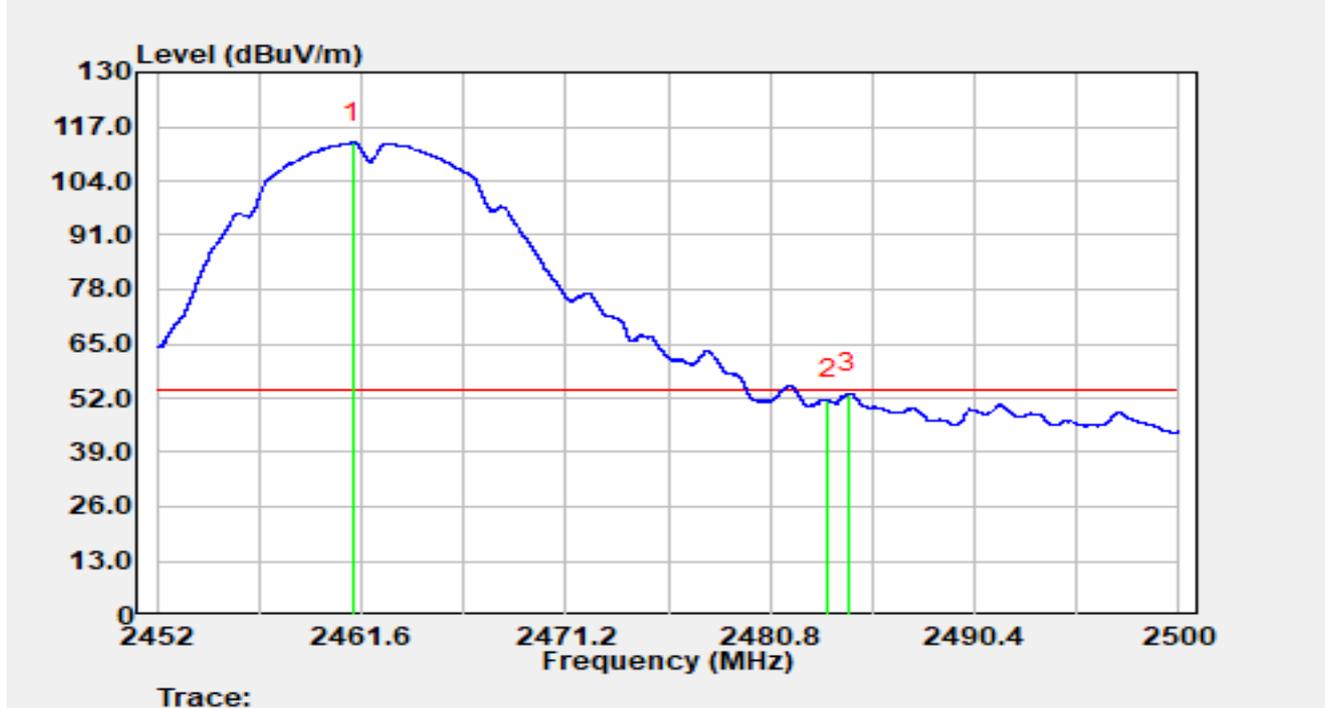


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2461.115	82.02	33.30	115.32	N/A	N/A	Peak
2		2483.500	29.03	33.25	62.28	-11.72	74.00	Peak
3	*	2484.371	31.71	33.26	64.97	-9.03	74.00	Peak

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2462MHz		

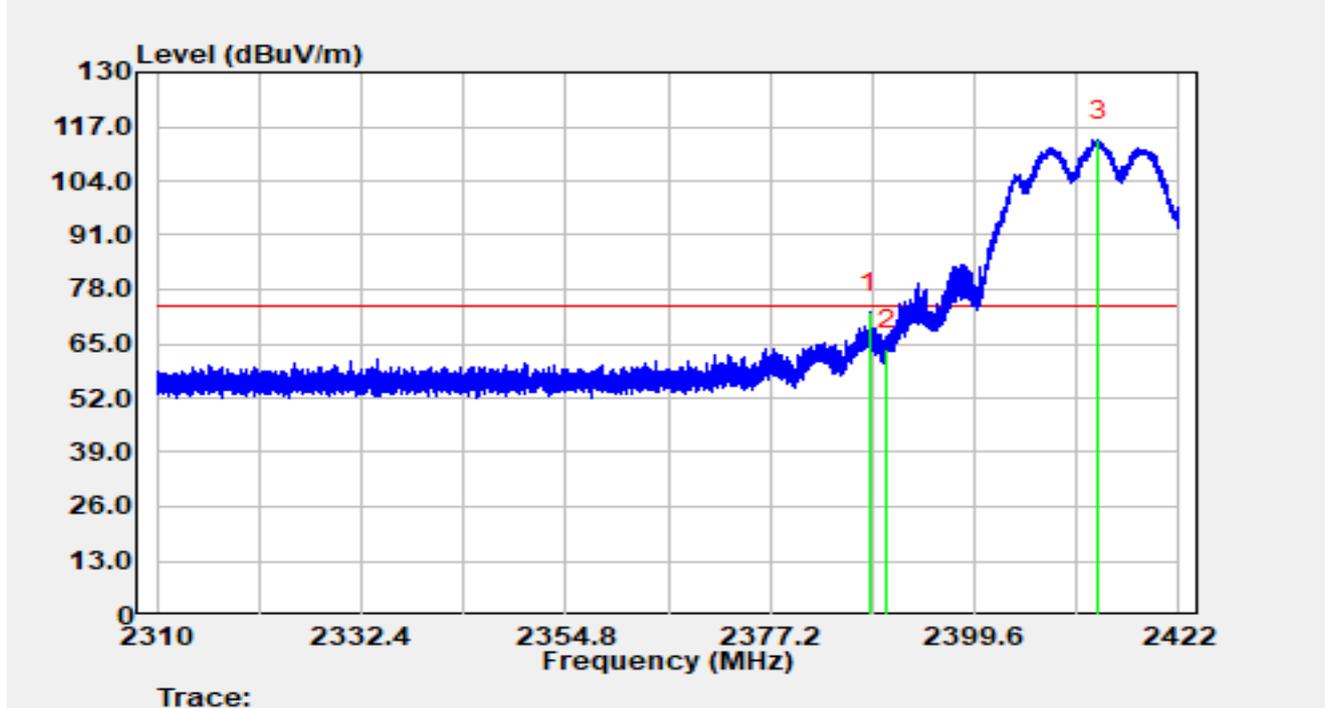


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.202	79.91	33.30	113.21	N/A	N/A	Average
2		2483.500	18.27	33.25	51.53	-2.47	54.00	Average
3	*	2484.462	19.75	33.26	53.00	-1.00	54.00	Average

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2412MHz		

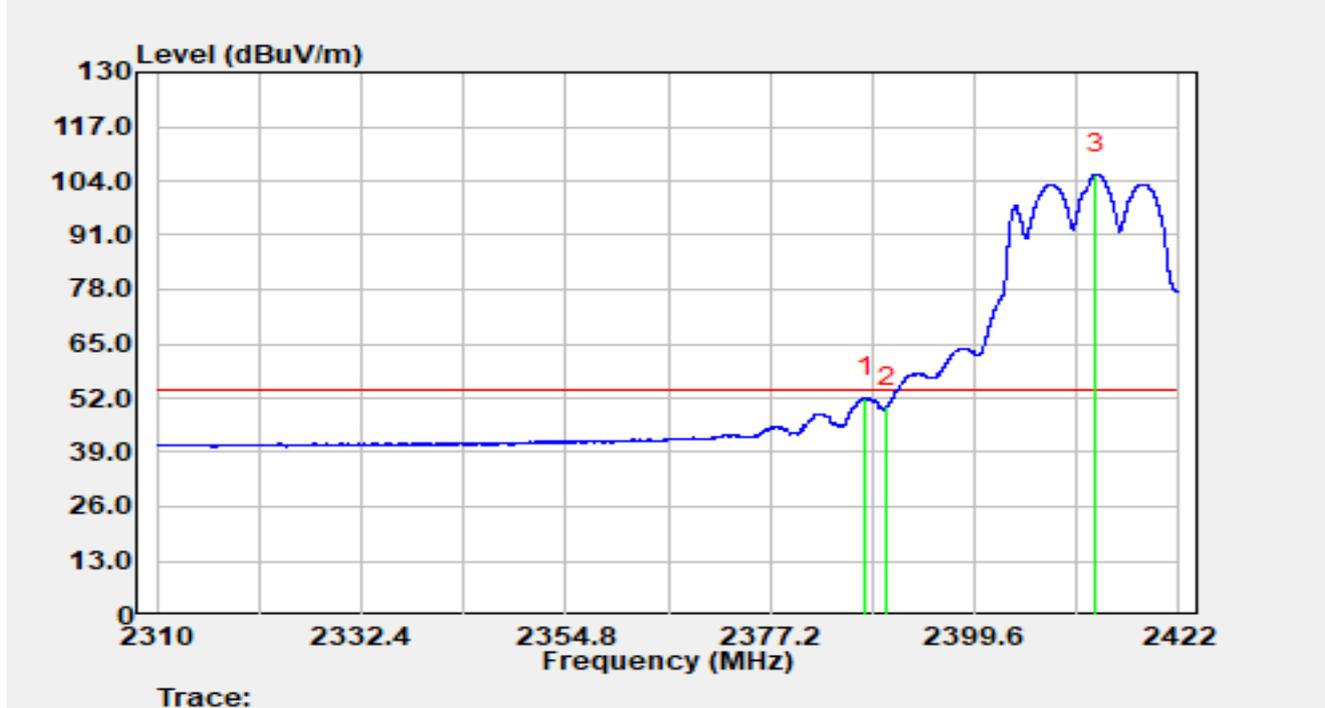


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.131	39.06	33.38	72.45	-1.55	74.00	Peak
2		2390.000	30.38	33.38	63.75	-10.25	74.00	Peak
3		2413.141	80.31	33.30	113.61	N/A	N/A	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2412MHz		

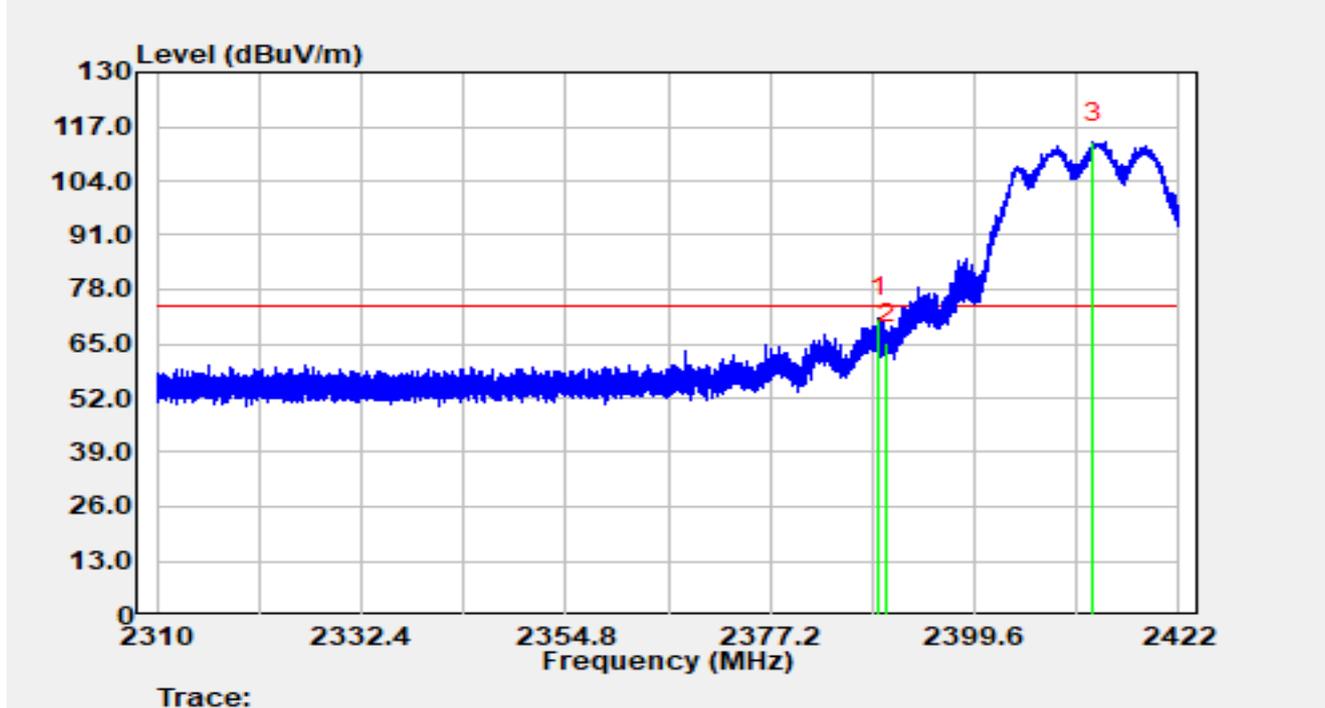


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.605	18.75	33.38	52.13	-1.87	54.00	Average
2		2390.000	16.49	33.38	49.87	-4.13	54.00	Average
3		2412.883	72.21	33.30	105.51	N/A	N/A	Average

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2412MHz		

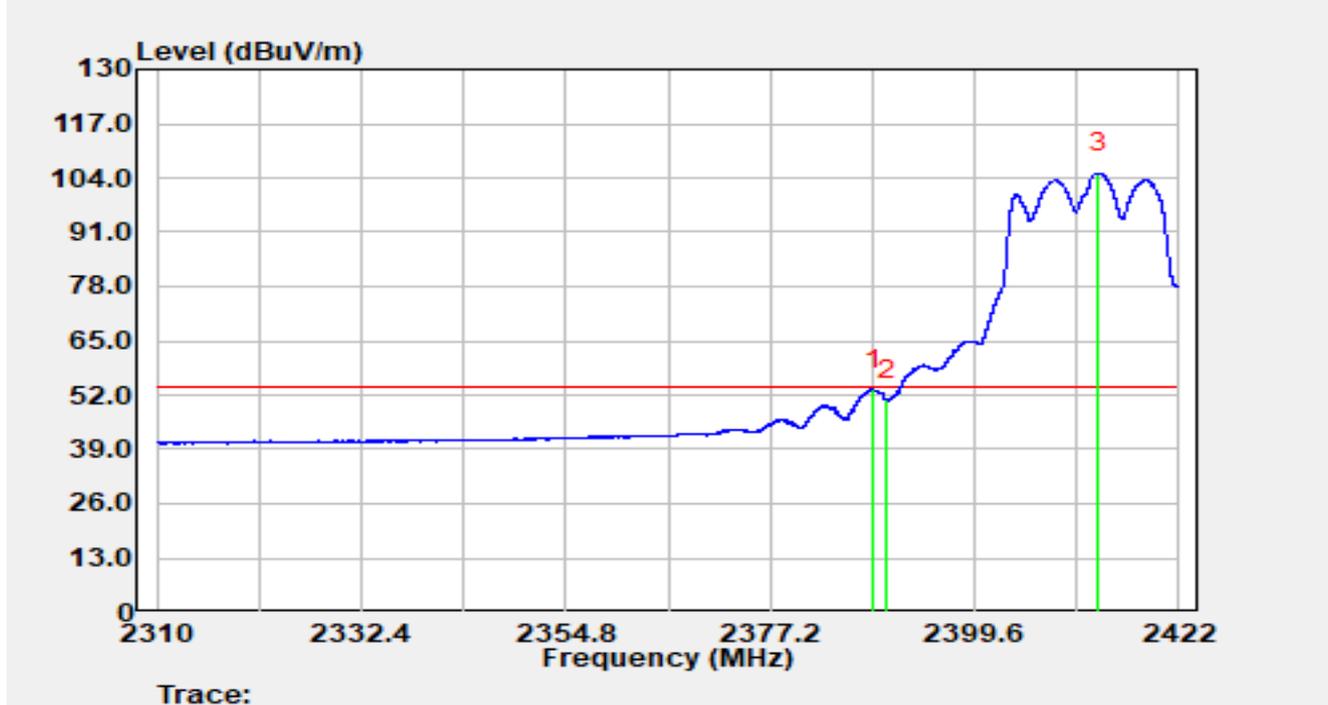


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.150	37.98	33.38	71.35	-2.65	74.00	Peak
2		2390.000	31.85	33.38	65.23	-8.77	74.00	Peak
3		2412.625	79.98	33.30	113.28	N/A	N/A	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2412MHz		

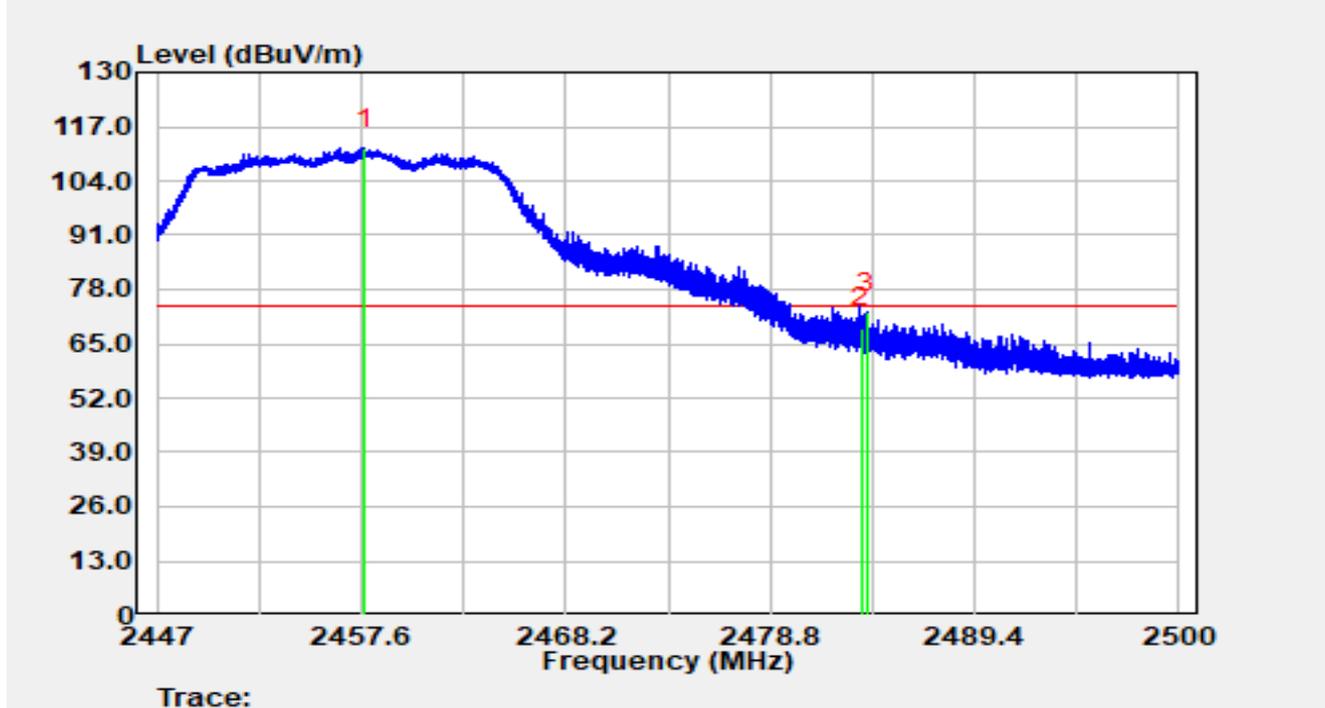


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.534	20.01	33.38	53.40	-0.60	54.00	Average
2		2390.000	17.57	33.38	50.95	-3.05	54.00	Average
3		2413.107	71.88	33.30	105.18	N/A	N/A	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2457MHz		

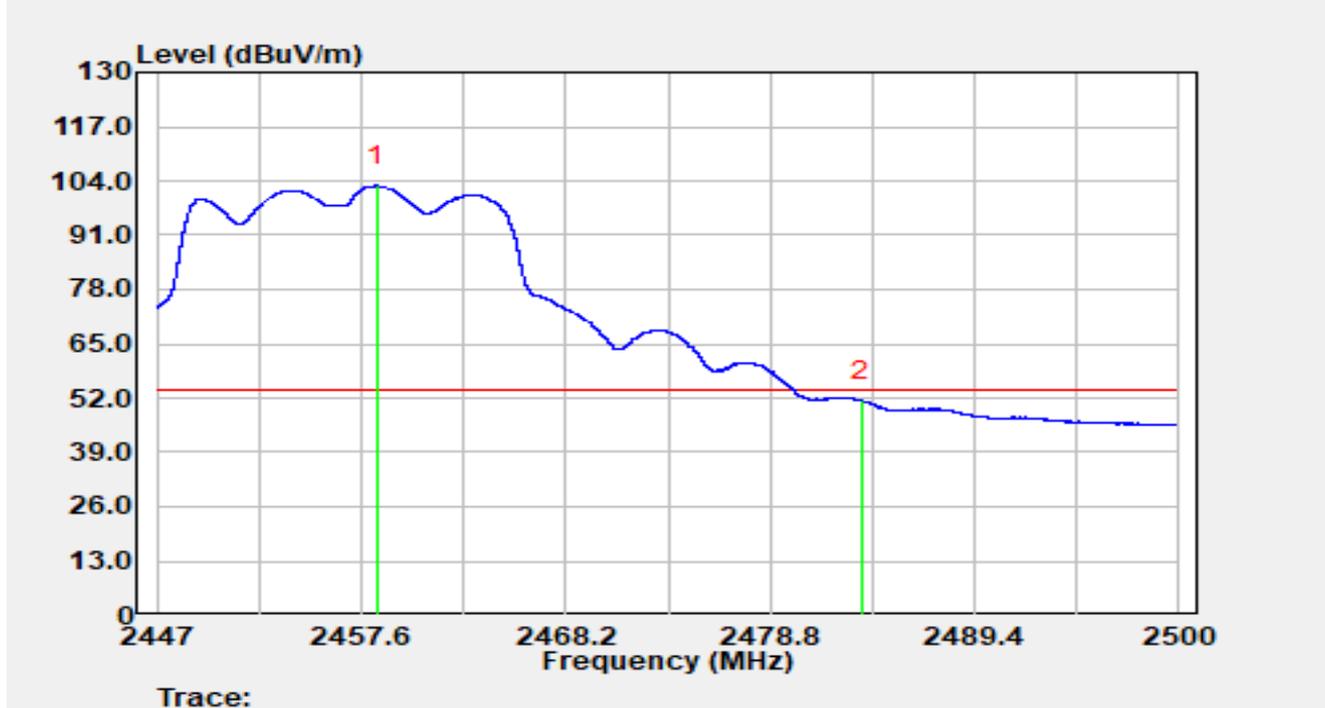


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2457.791	78.42	33.29	111.72	N/A	N/A	Peak
2		2483.500	35.67	33.25	68.92	-5.08	74.00	Peak
3	*	2483.782	39.29	33.25	72.54	-1.46	74.00	Peak

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-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2457MHz		

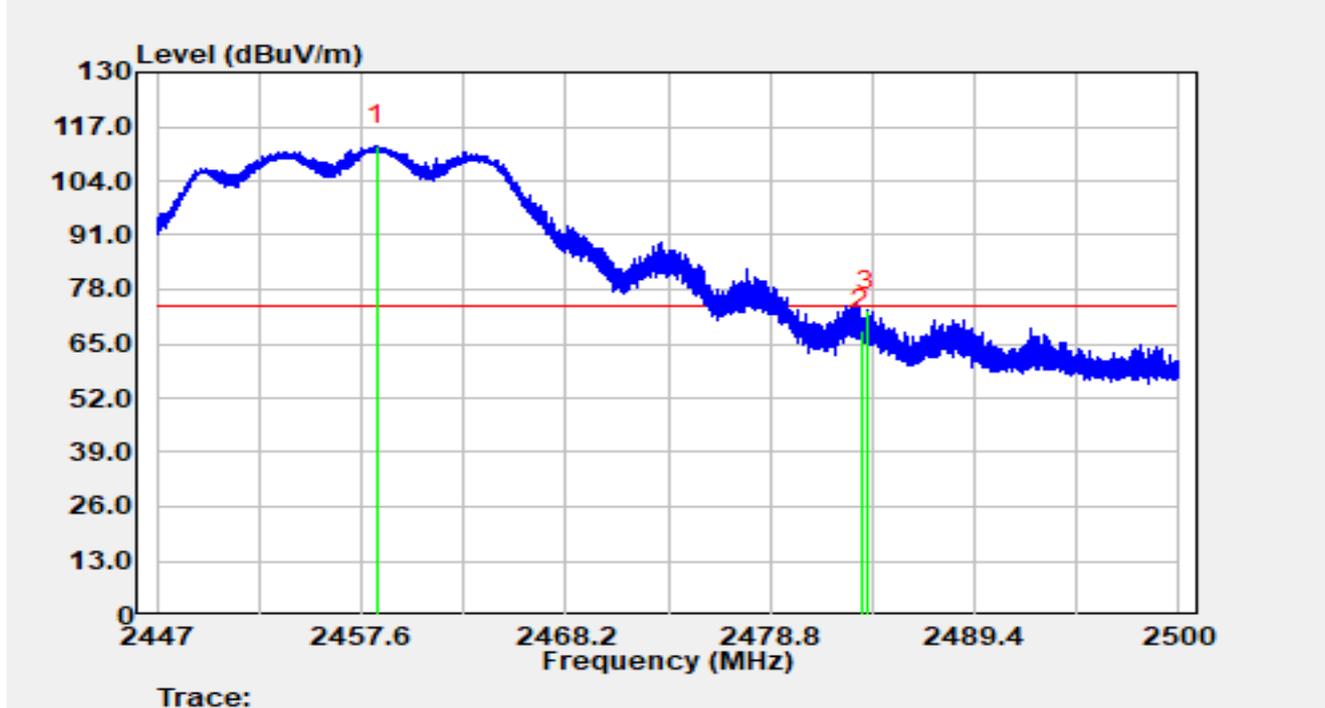


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2458.395	69.51	33.29	102.80	N/A	N/A	Average
2	*	2483.500	18.13	33.25	51.38	-2.62	54.00	Average

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2457MHz		

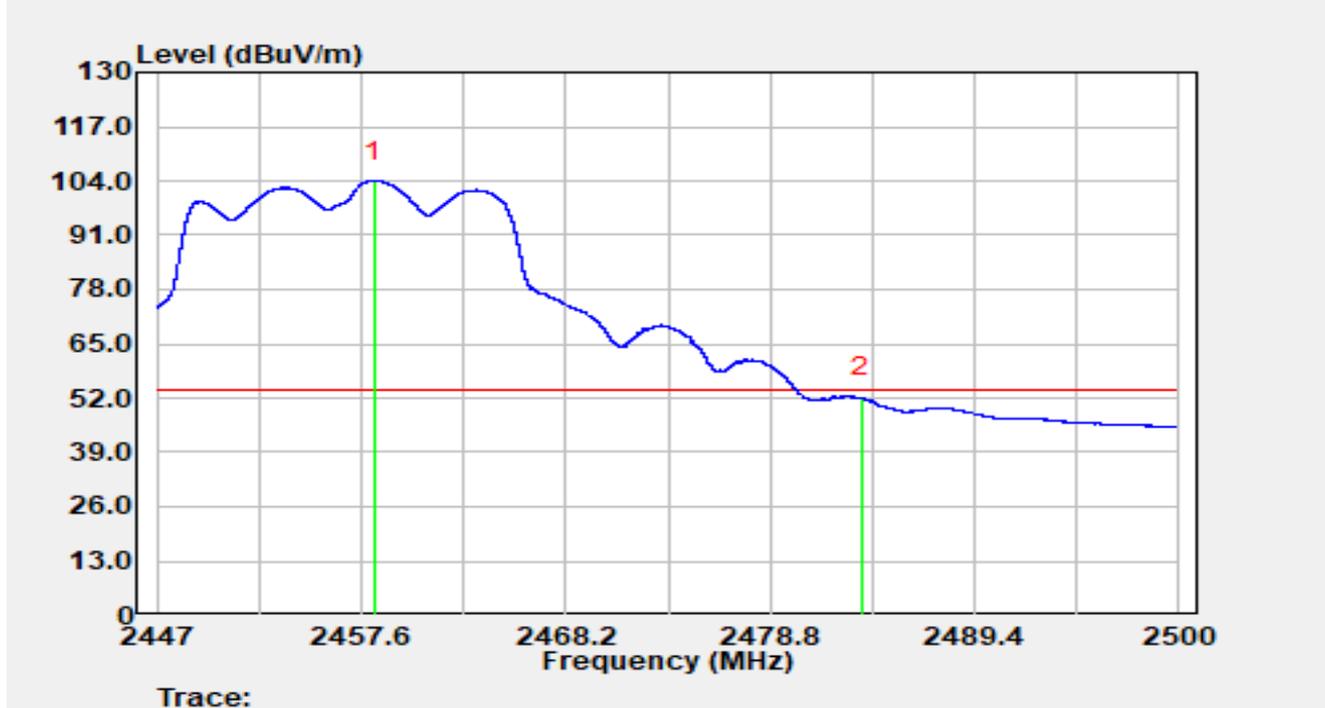


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2458.432	79.28	33.29	112.57	N/A	N/A	Peak
2		2483.500	35.08	33.25	68.33	-5.67	74.00	Peak
3	*	2483.787	39.64	33.25	72.89	-1.11	74.00	Peak

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2457MHz		

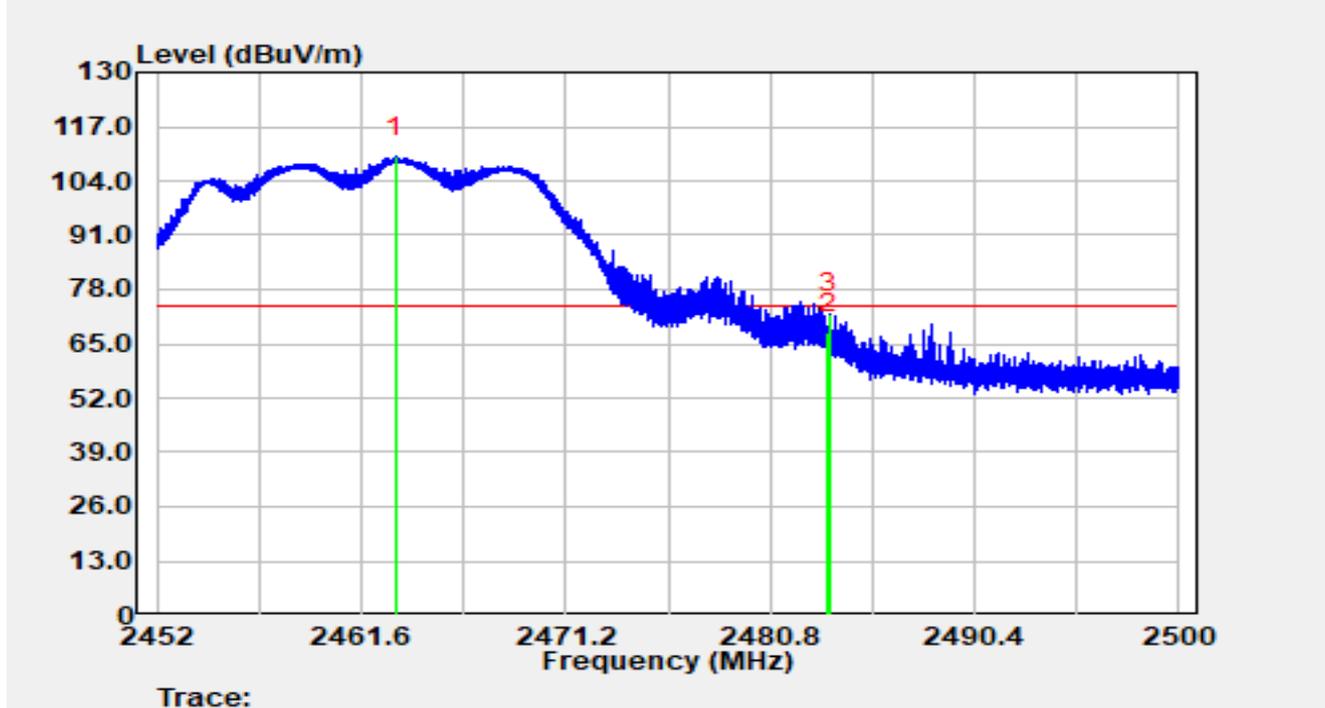


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2458.268	70.68	33.29	103.97	N/A	N/A	Average
2	*	2483.500	18.78	33.25	52.03	-1.97	54.00	Average

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2462MHz		

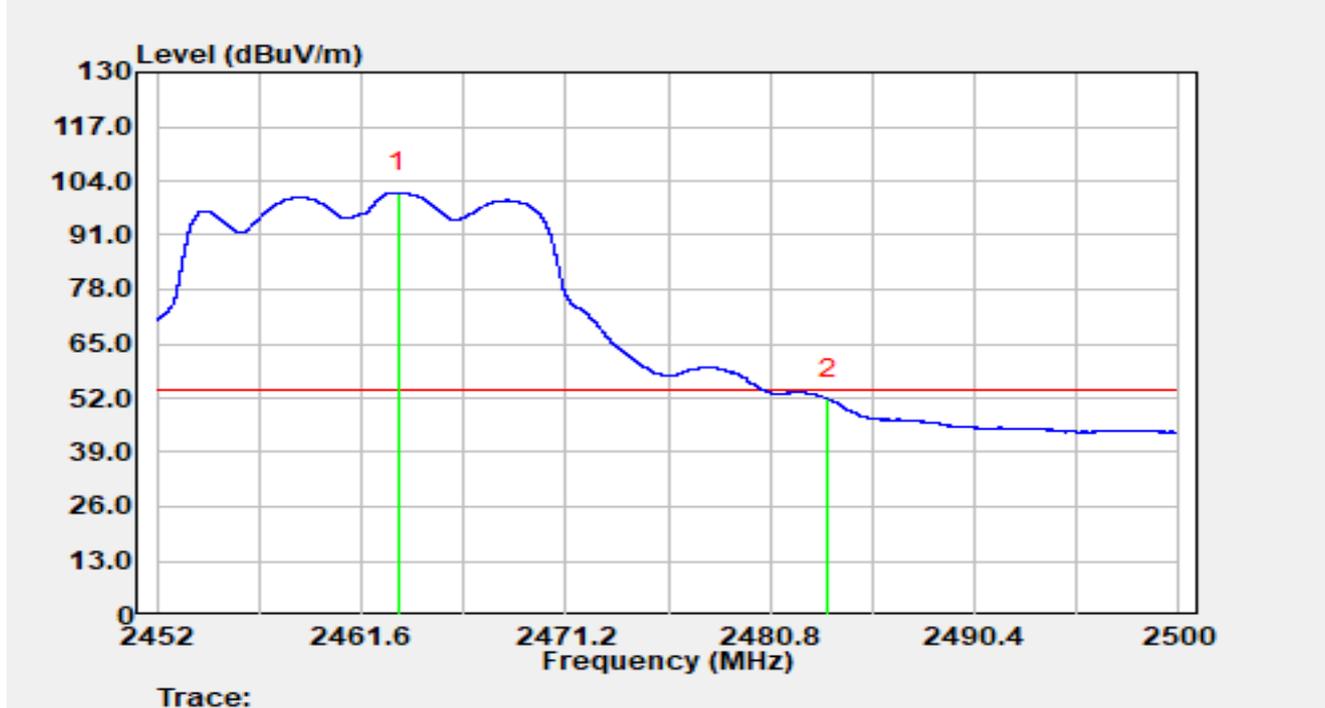


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2463.184	76.37	33.29	109.66	N/A	N/A	Peak
2		2483.500	34.24	33.25	67.49	-6.51	74.00	Peak
3	*	2483.598	39.01	33.25	72.27	-1.73	74.00	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2462MHz		

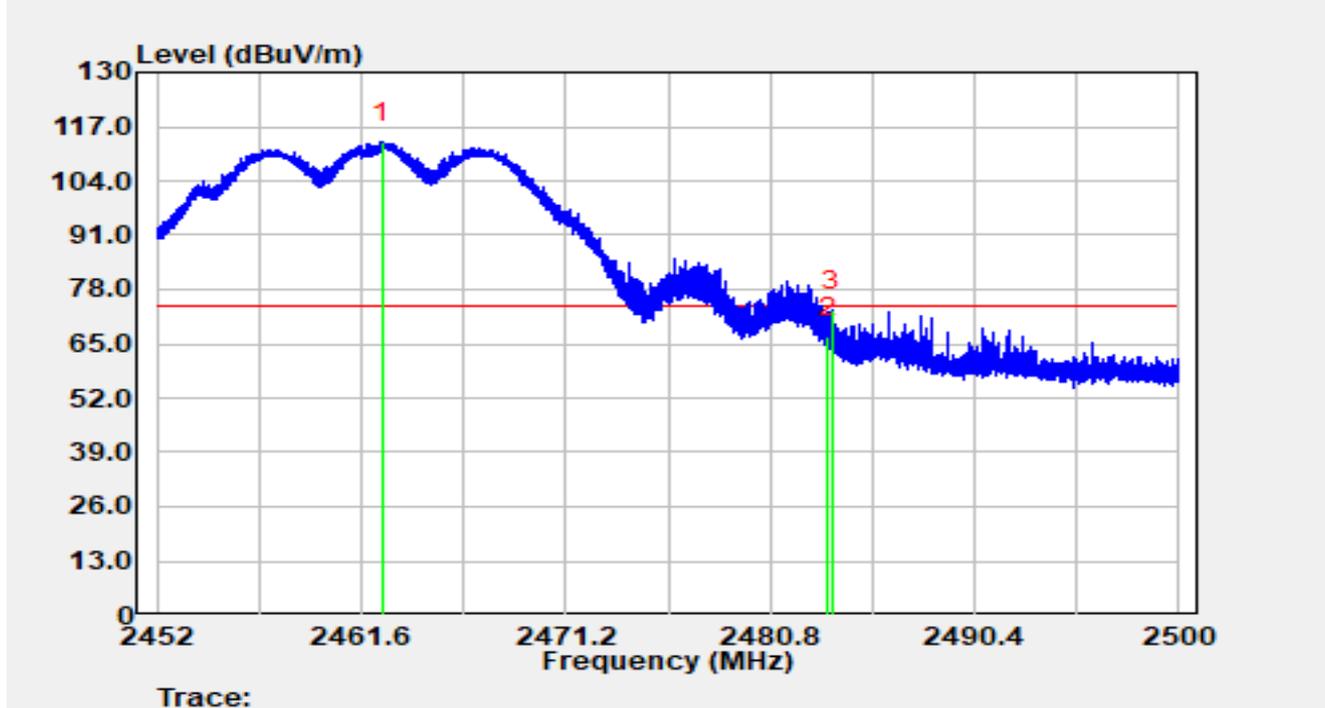


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2463.323	67.99	33.29	101.29	N/A	N/A	Average
2	*	2483.500	18.61	33.25	51.86	-2.14	54.00	Average

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2462MHz		

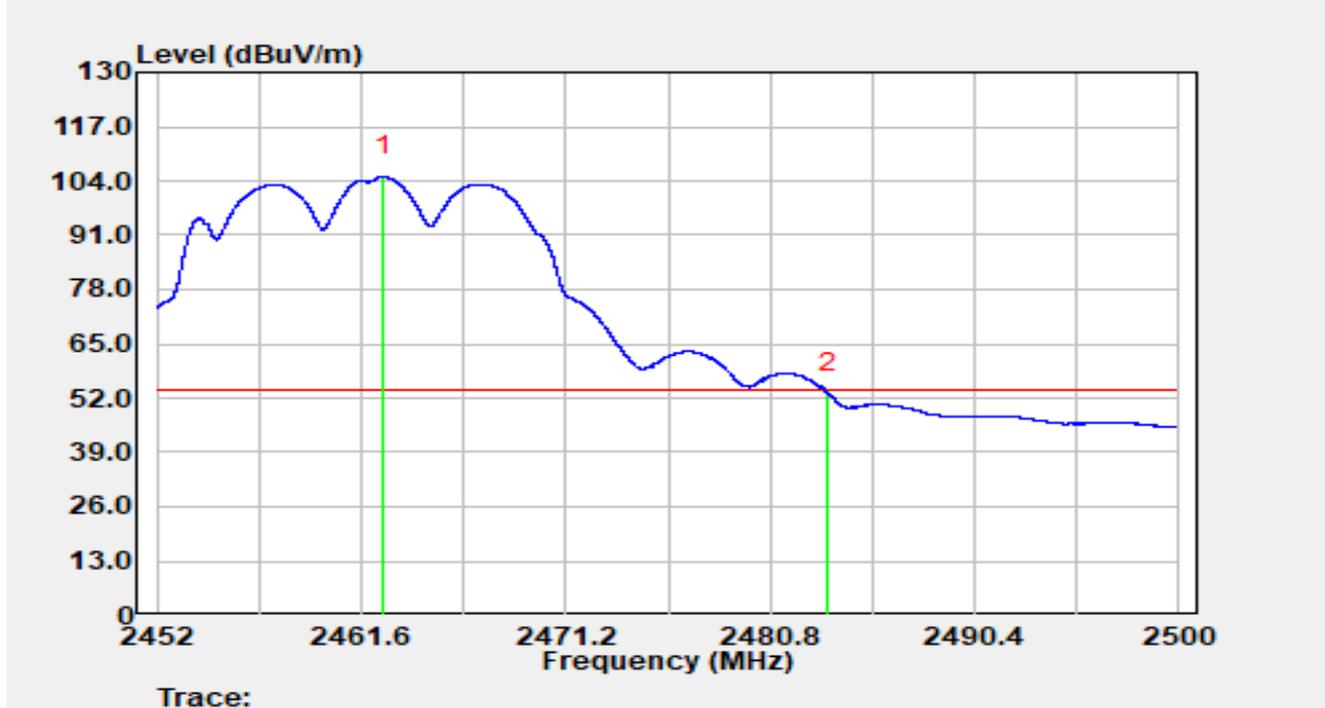


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2462.555	80.00	33.29	113.29	N/A	N/A	Peak
2		2483.500	33.27	33.25	66.52	-7.48	74.00	Peak
3	*	2483.704	39.60	33.25	72.85	-1.15	74.00	Peak

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2462MHz		

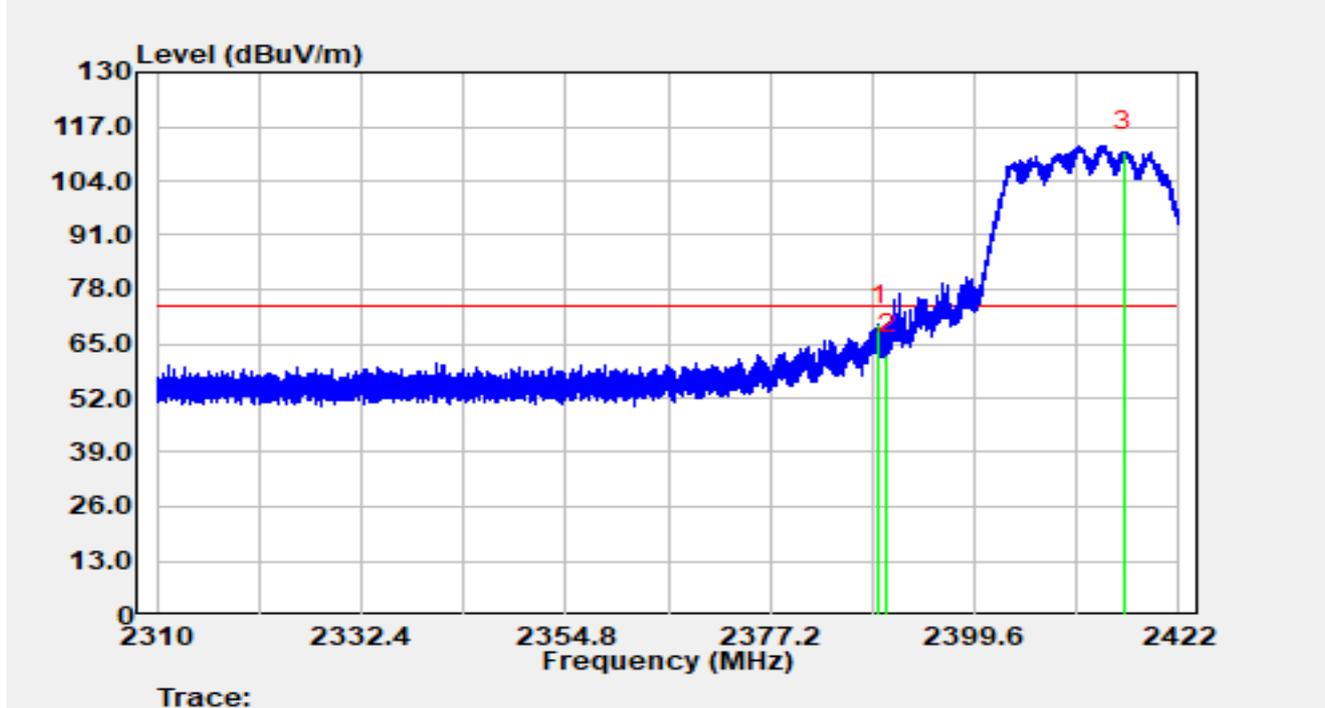


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2462.637	71.81	33.29	105.10	N/A	N/A	Average
2	*	2483.500	19.74	33.25	52.99	-1.01	54.00	Average

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

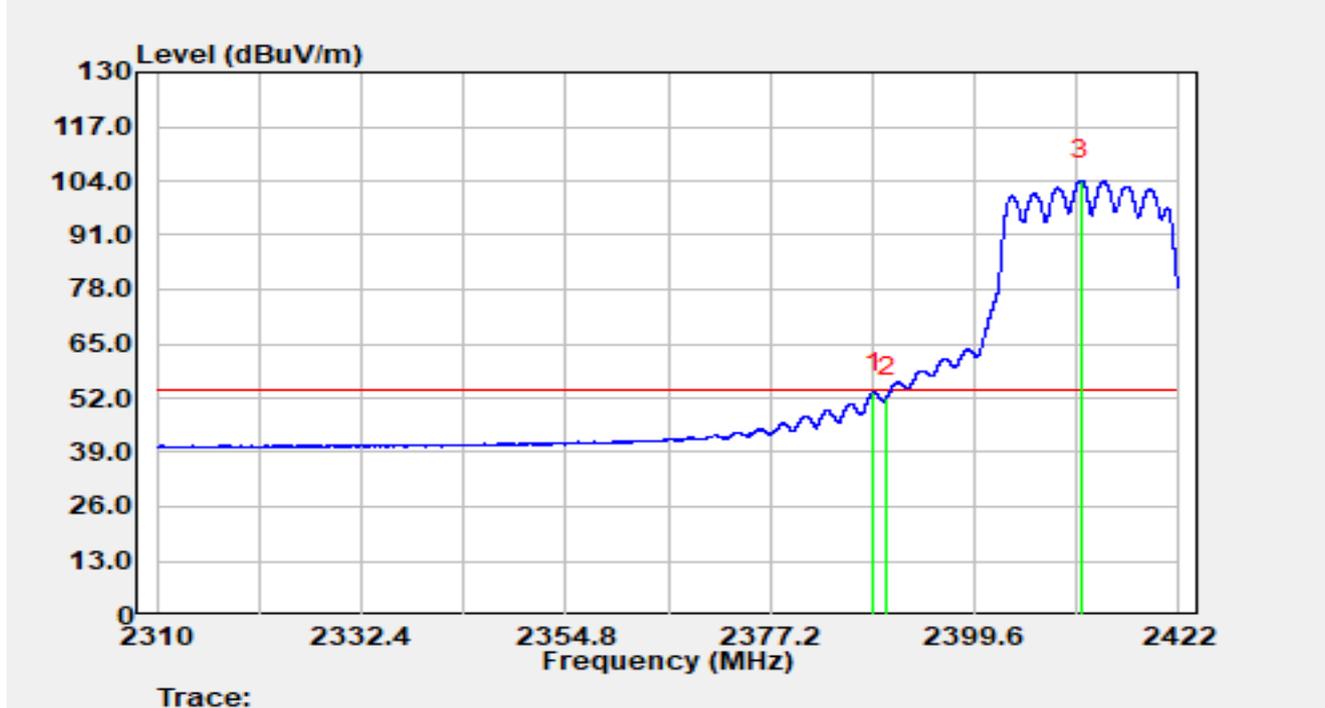


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.061	36.11	33.38	69.49	-4.51	74.00	Peak
2		2390.000	28.99	33.38	62.36	-11.64	74.00	Peak
3		2415.941	77.75	33.31	111.06	N/A	N/A	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

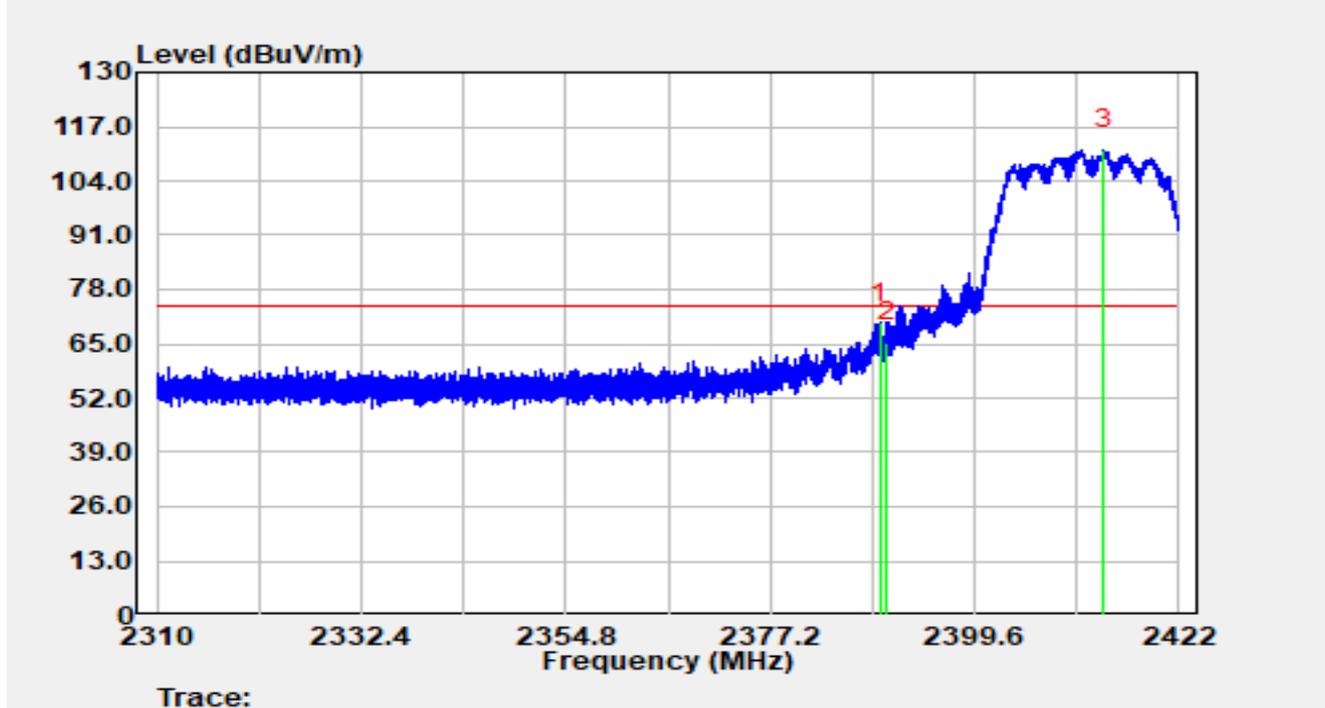


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.546	19.93	33.38	53.31	-0.69	54.00	Average
2		2390.000	18.69	33.38	52.06	-1.94	54.00	Average
3		2411.271	70.91	33.29	104.20	N/A	N/A	Average

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

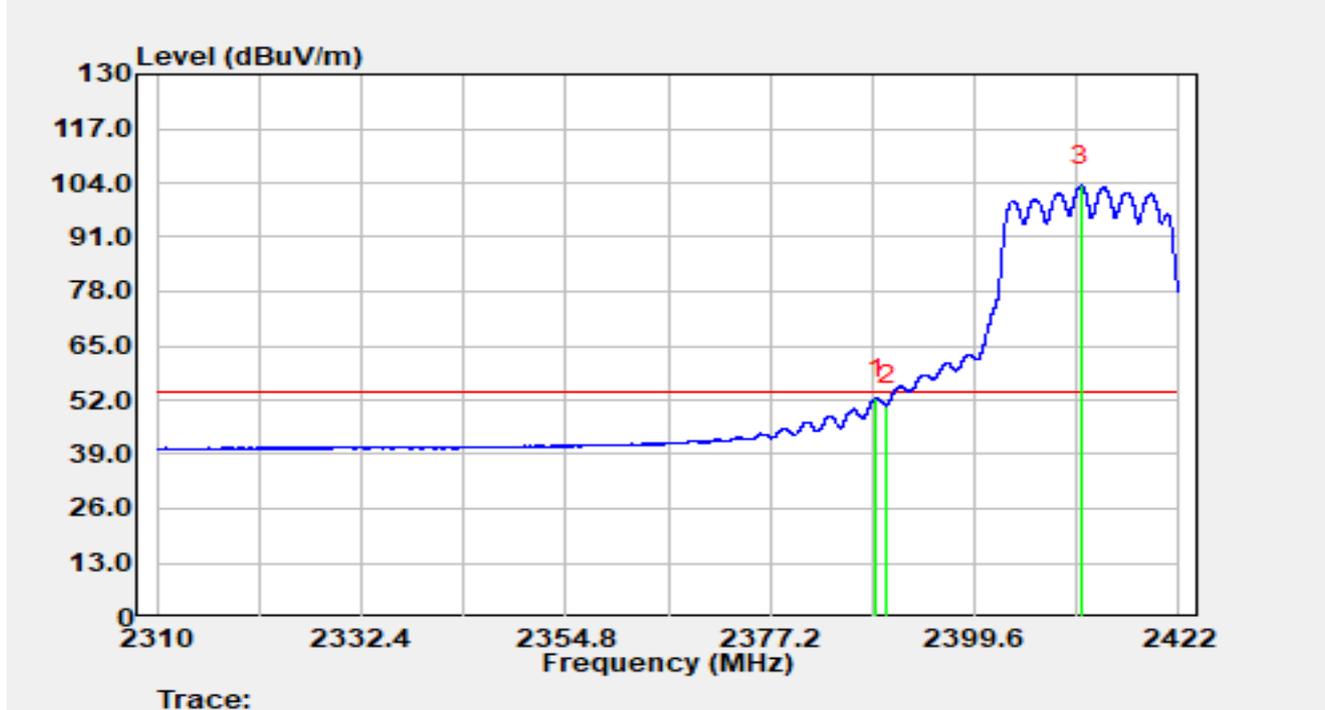


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.296	36.56	33.38	69.94	-4.06	74.00	Peak
2		2390.000	32.03	33.38	65.40	-8.60	74.00	Peak
3		2413.824	78.18	33.30	111.48	N/A	N/A	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

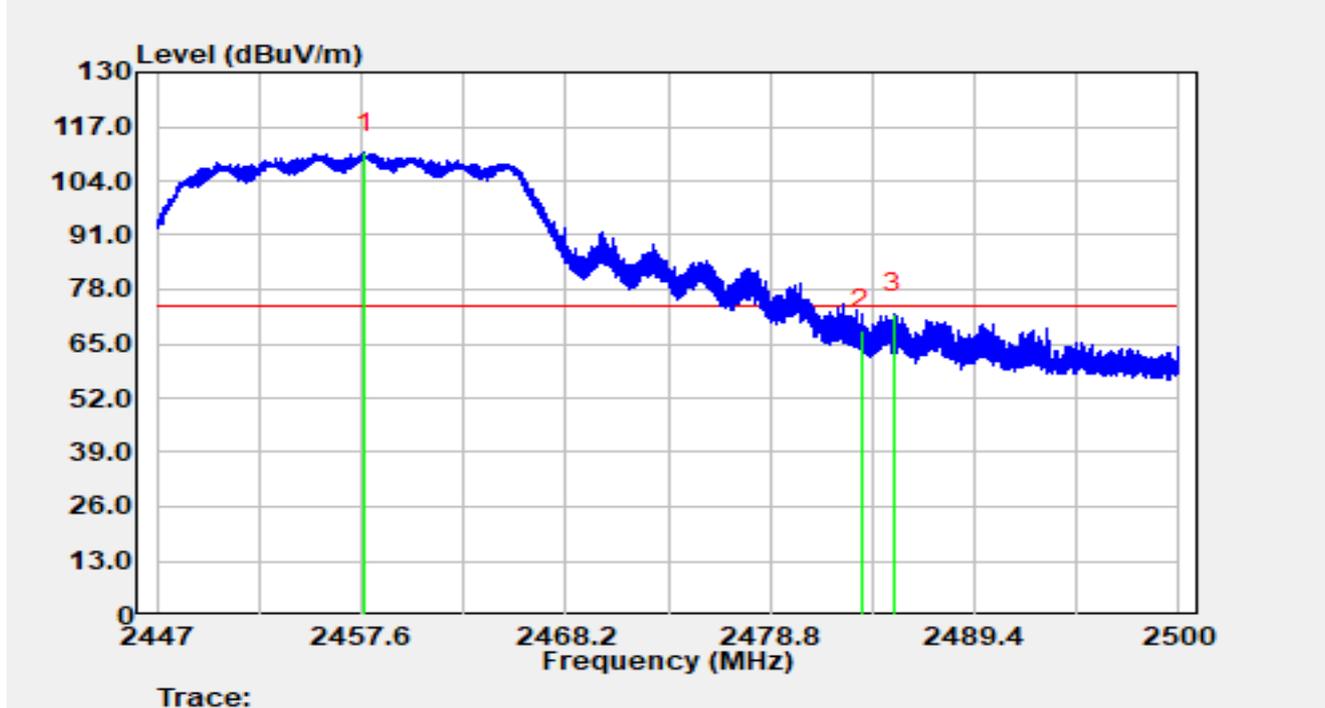


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1	*	2388.792	18.94	33.38	52.33	-1.67	54.00	Average
2		2390.000	17.39	33.38	50.77	-3.23	54.00	Average
3		2411.315	70.03	33.29	103.33	N/A	N/A	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2457MHz		

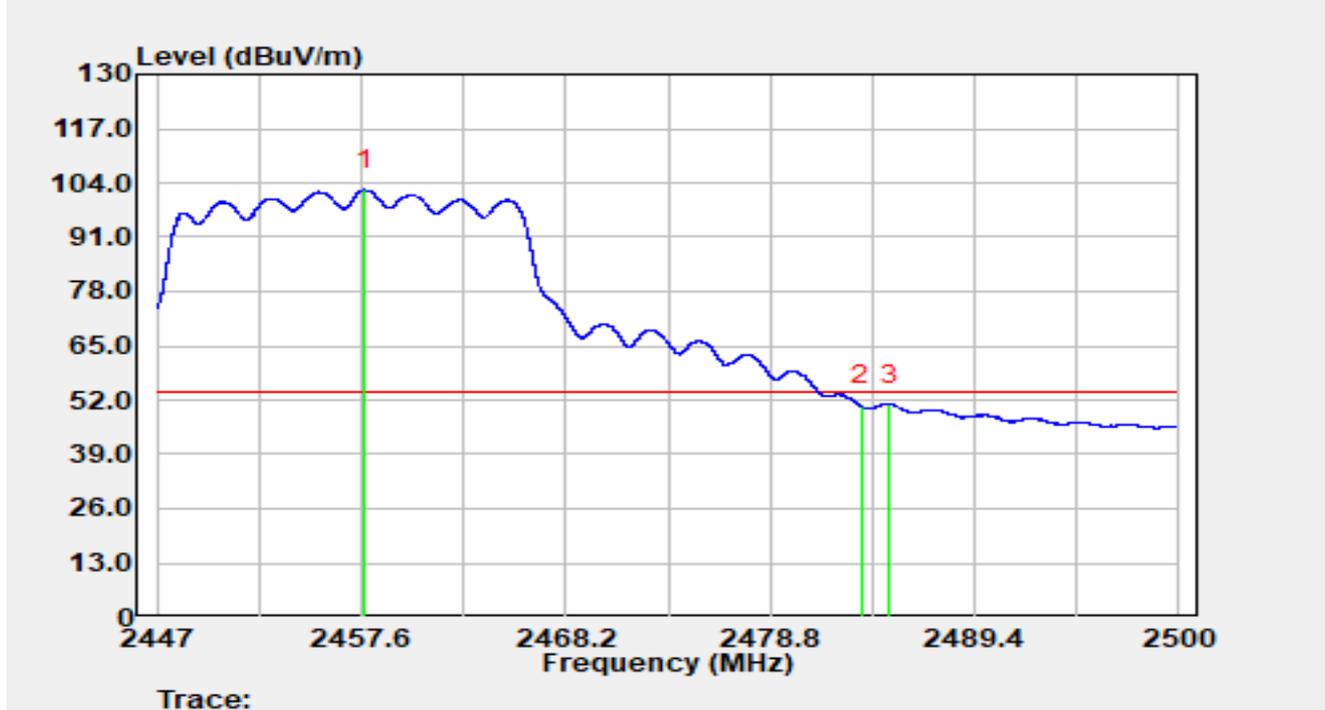


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2457.770	77.53	33.29	110.82	N/A	N/A	Peak
2		2483.500	35.02	33.25	68.28	-5.72	74.00	Peak
3	*	2485.181	38.90	33.26	72.17	-1.83	74.00	Peak

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-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2457MHz		

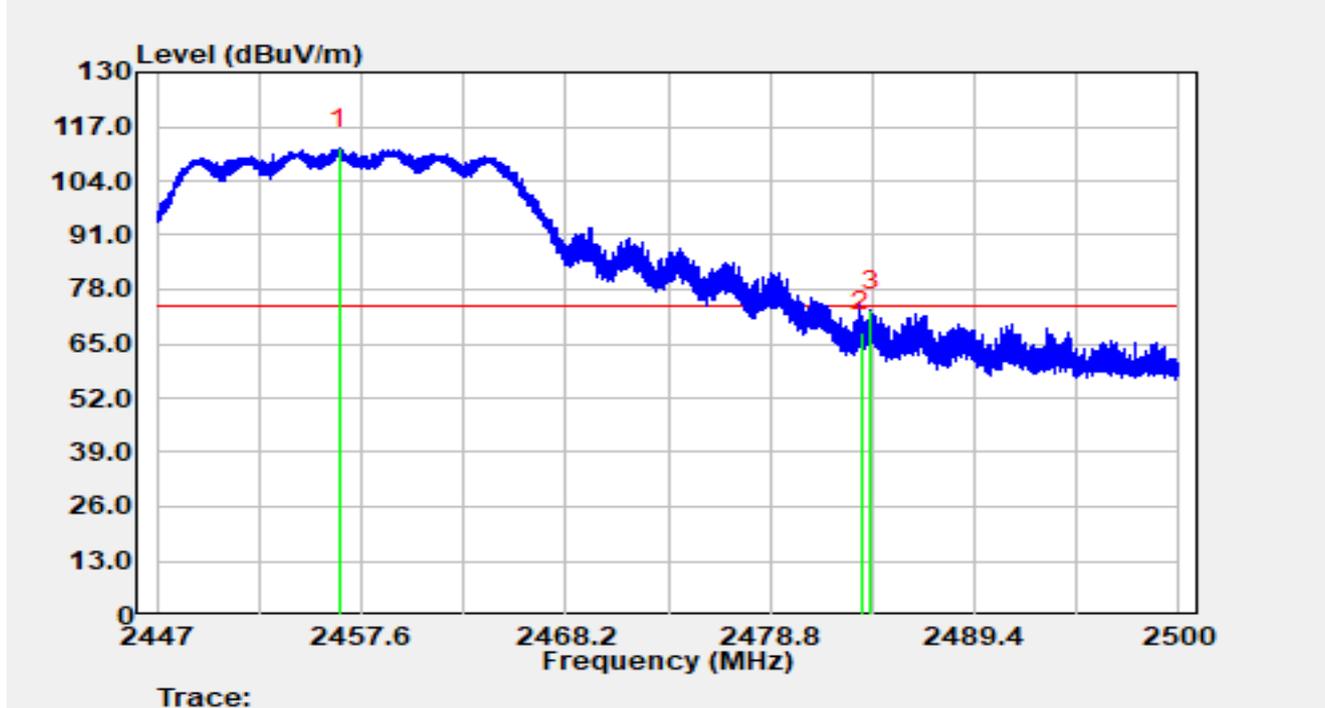


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2457.748	69.01	33.29	102.30	N/A	N/A	Average
2		2483.500	17.28	33.25	50.53	-3.47	54.00	Average
3	*	2484.969	17.71	33.26	50.97	-3.03	54.00	Average

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2457MHz		

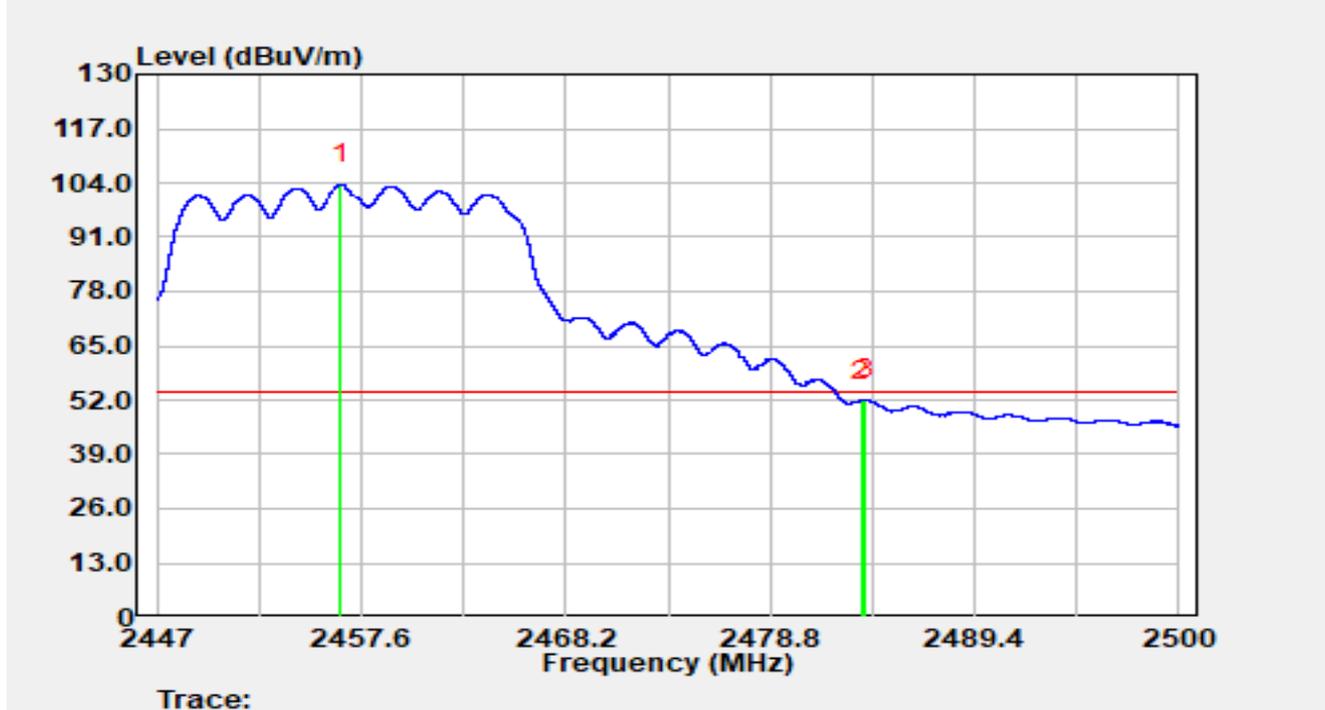


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2456.445	78.55	33.29	111.84	N/A	N/A	Peak
2		2483.500	34.52	33.25	67.77	-6.23	74.00	Peak
3	*	2483.989	39.71	33.25	72.96	-1.04	74.00	Peak

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2457MHz		

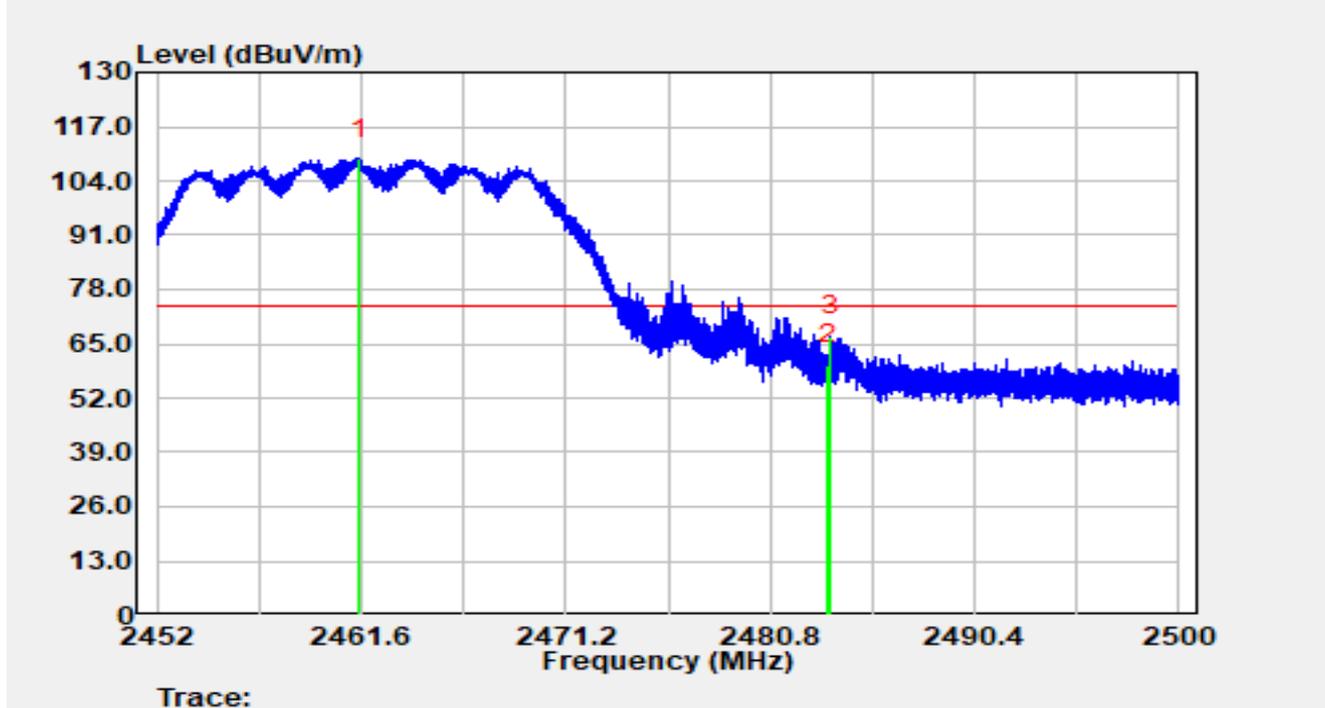


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2456.540	70.34	33.29	103.63	N/A	N/A	Average
2		2483.500	18.62	33.25	51.87	-2.13	54.00	Average
3	*	2483.708	18.81	33.25	52.06	-1.94	54.00	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

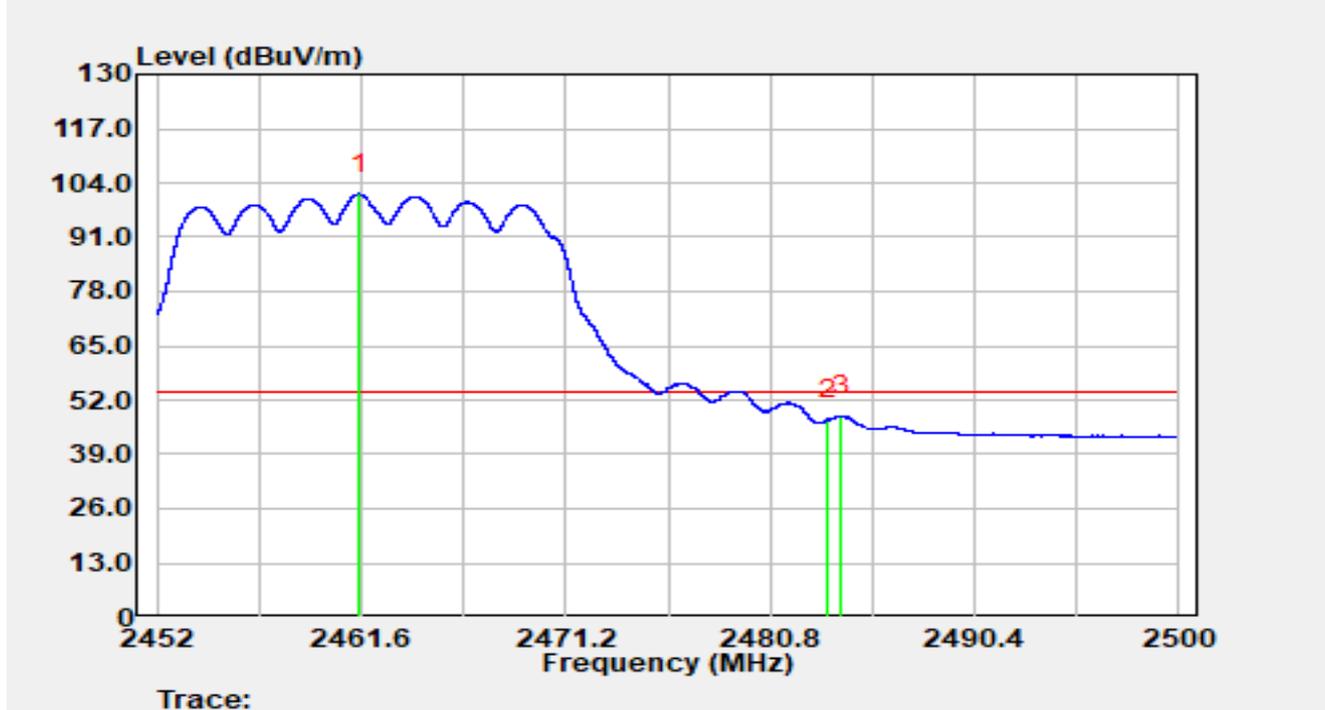


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.499	76.08	33.30	109.37	N/A	N/A	Peak
2		2483.500	26.79	33.25	60.04	-13.96	74.00	Peak
3	*	2483.618	33.67	33.25	66.92	-7.08	74.00	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

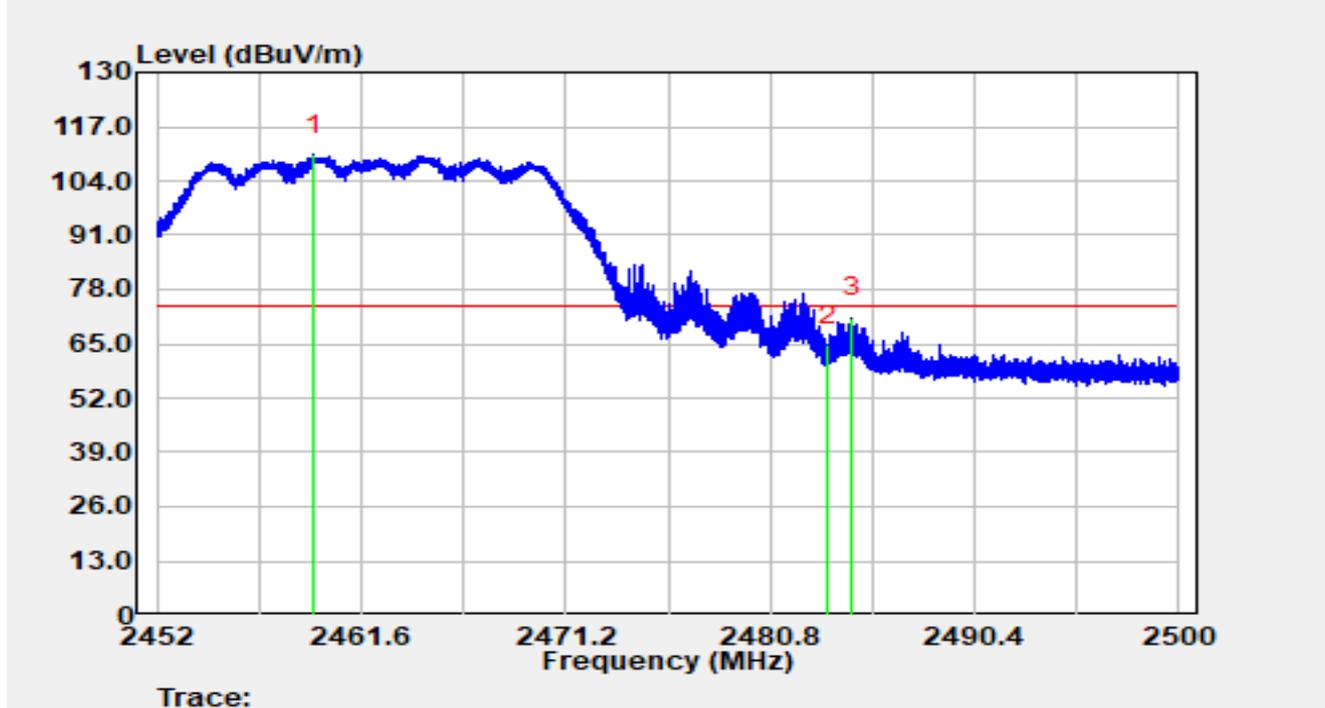


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2461.523	68.01	33.30	101.31	N/A	N/A	Average
2		2483.500	14.06	33.25	47.32	-6.68	54.00	Average
3	*	2484.122	14.89	33.25	48.15	-5.85	54.00	Average

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

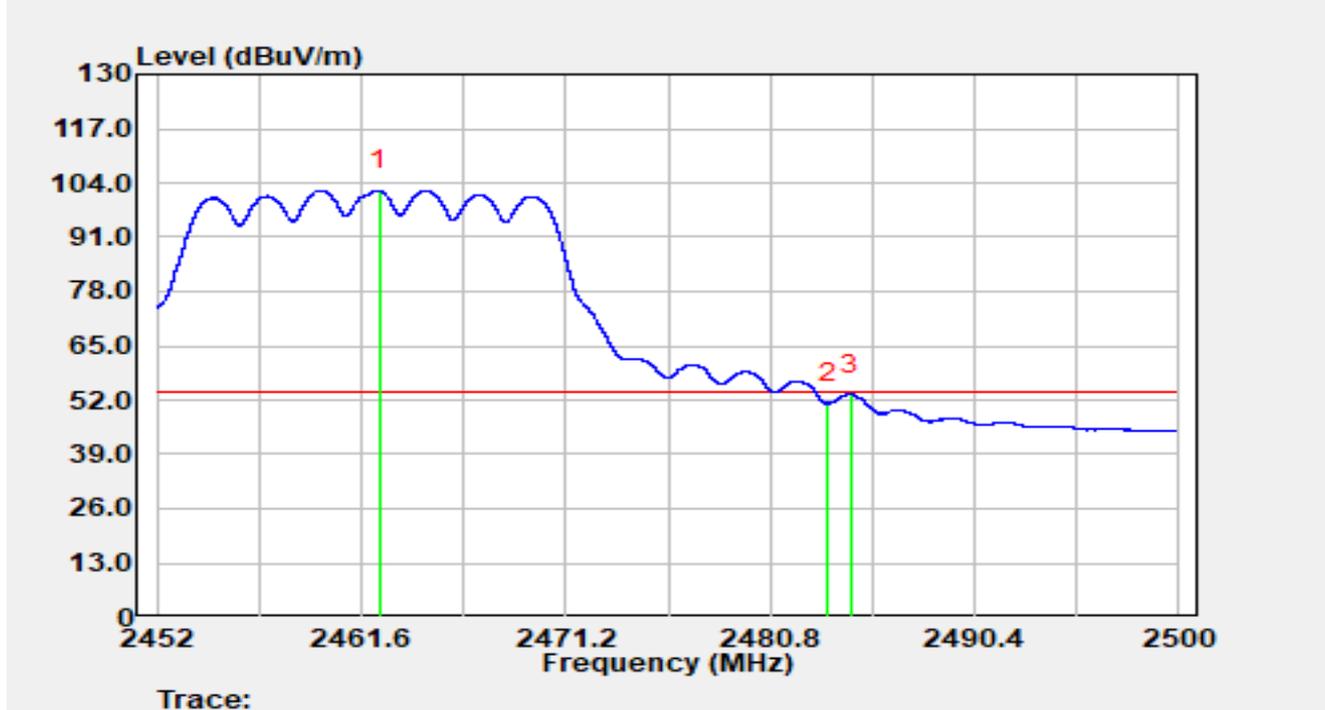


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2459.387	76.98	33.29	110.27	N/A	N/A	Peak
2		2483.500	31.32	33.25	64.57	-9.43	74.00	Peak
3	*	2484.669	37.87	33.26	71.13	-2.87	74.00	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

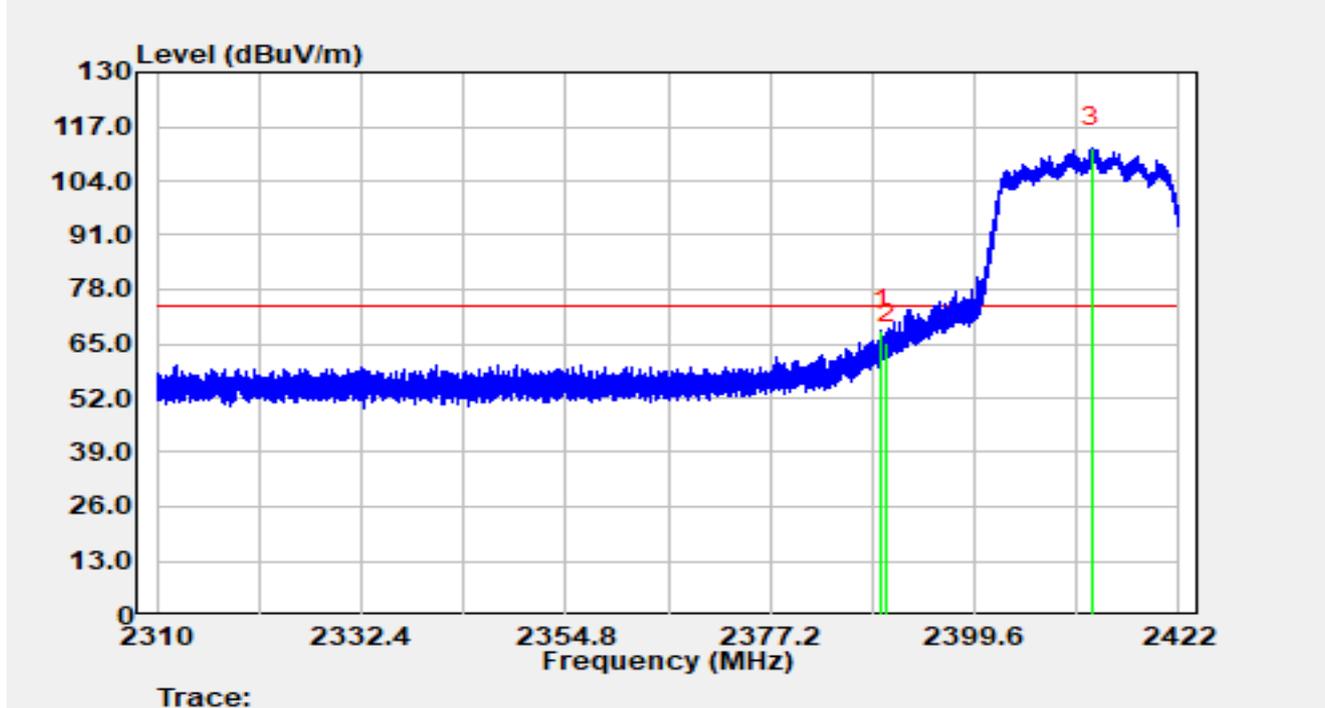


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.440	68.96	33.29	102.25	N/A	N/A	Average
2		2483.500	17.93	33.25	51.19	-2.81	54.00	Average
3	*	2484.578	20.15	33.26	53.40	-0.60	54.00	Average

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2412MHz		

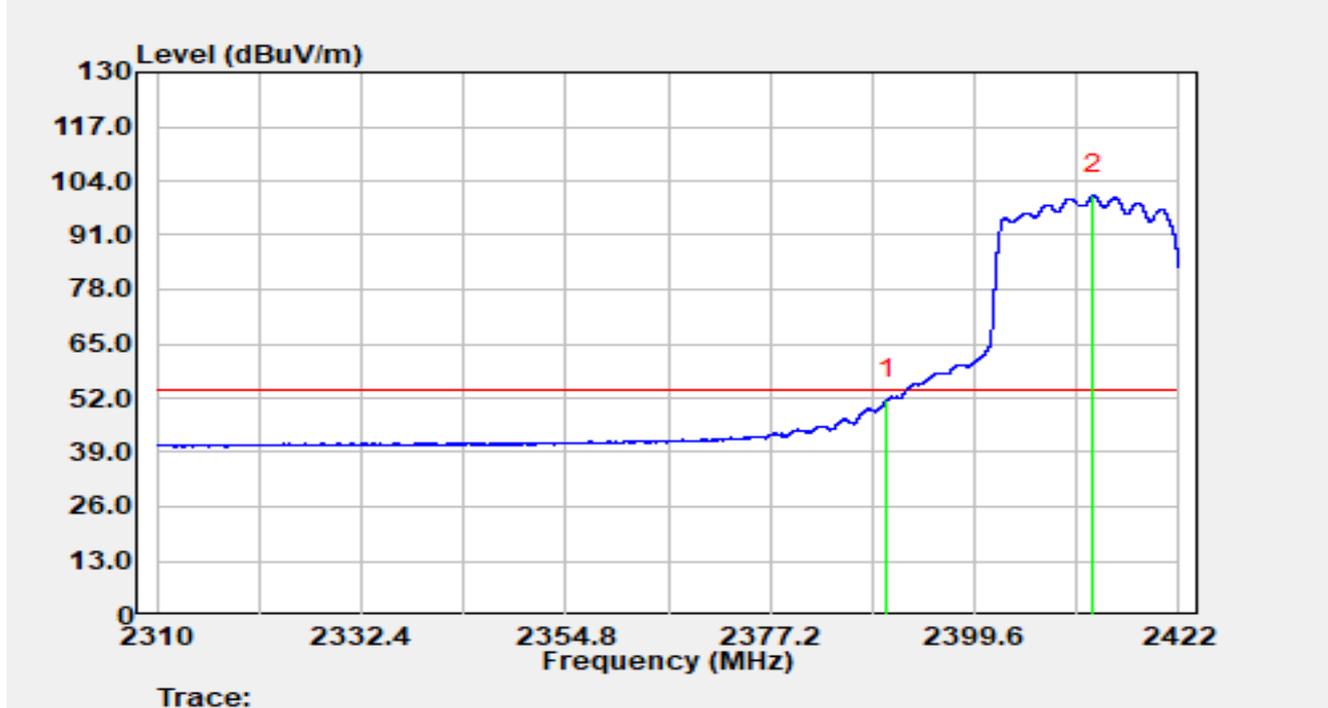


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1	*	2389.363	34.86	33.38	68.24	-5.76	74.00	Peak
2		2390.000	31.69	33.38	65.06	-8.94	74.00	Peak
3		2412.491	78.75	33.30	112.05	N/A	N/A	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2412MHz		

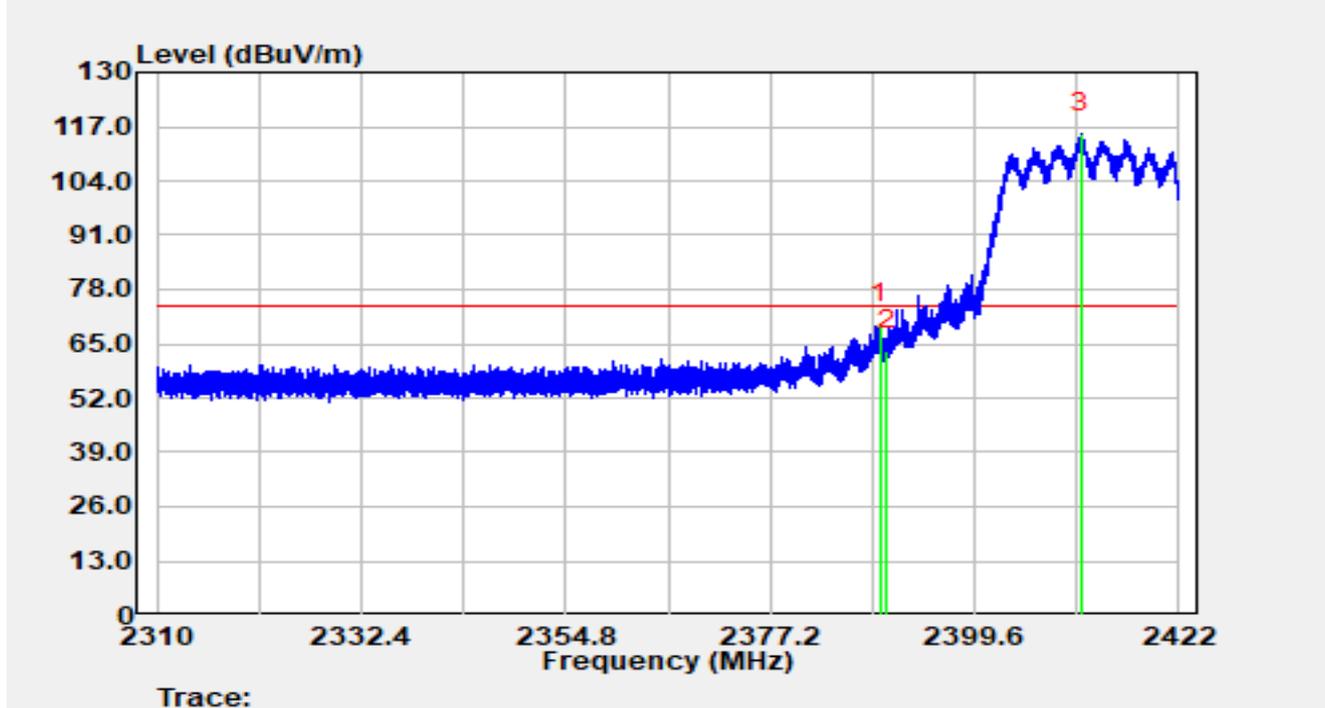


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.000	18.18	33.38	51.55	-2.45	54.00	Average
2		2412.581	67.36	33.30	100.66	N/A	N/A	Average

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2412MHz		

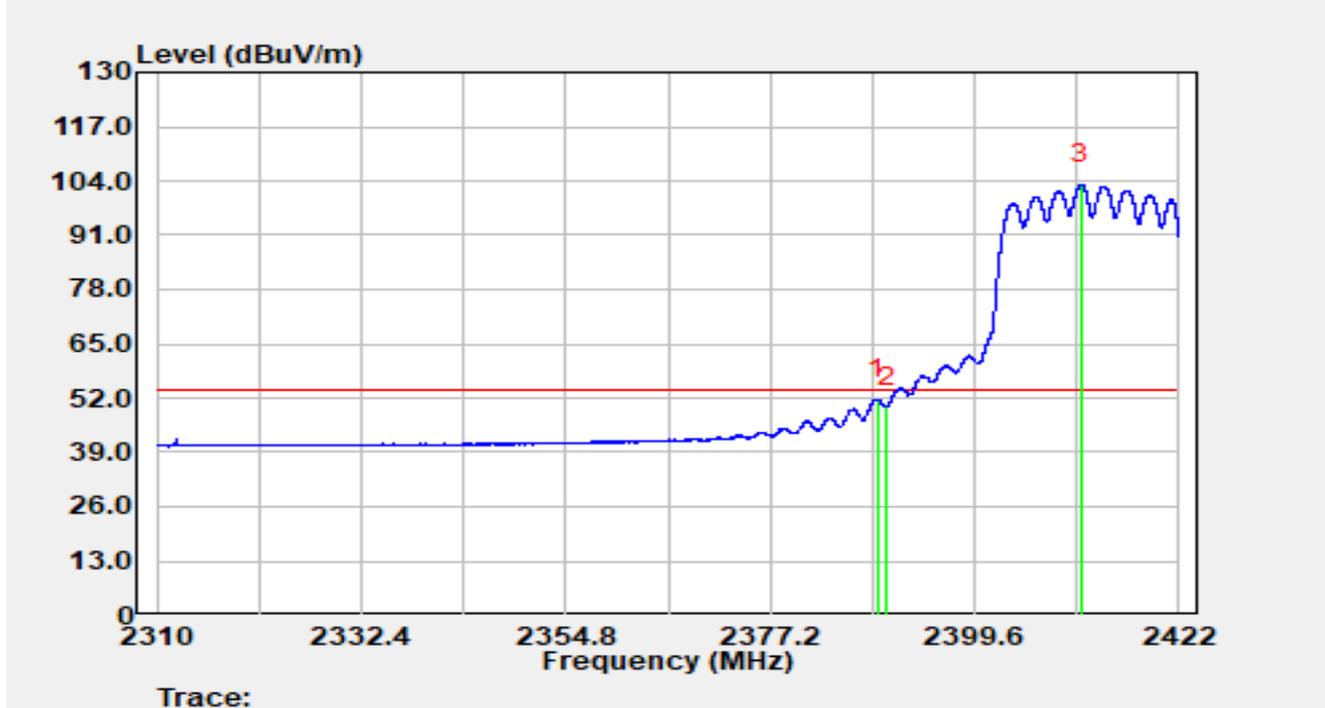


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.307	36.33	33.38	69.71	-4.29	74.00	Peak
2		2390.000	30.03	33.38	63.40	-10.60	74.00	Peak
3		2411.237	82.09	33.29	115.38	N/A	N/A	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2412MHz		

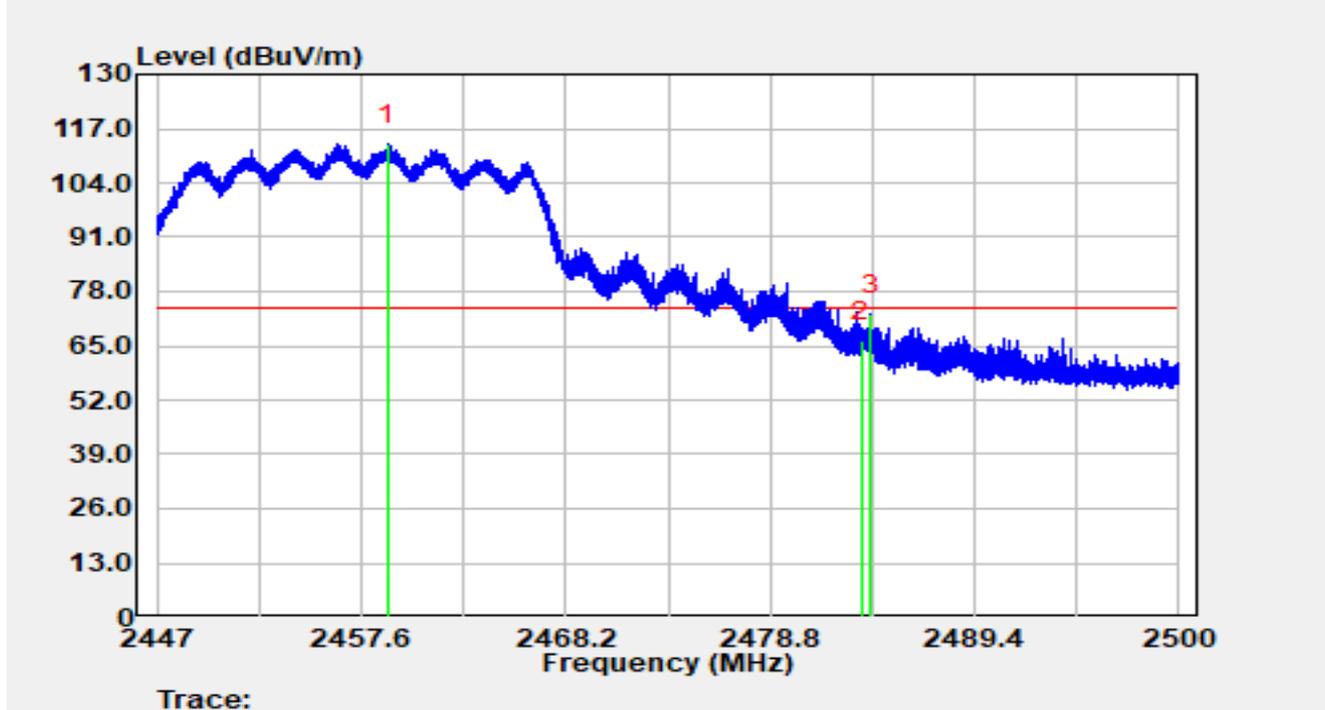


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1	*	2388.893	18.22	33.38	51.60	-2.40	54.00	Average
2		2390.000	16.57	33.38	49.95	-4.05	54.00	Average
3		2411.304	69.75	33.29	103.04	N/A	N/A	Average

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2457MHz		

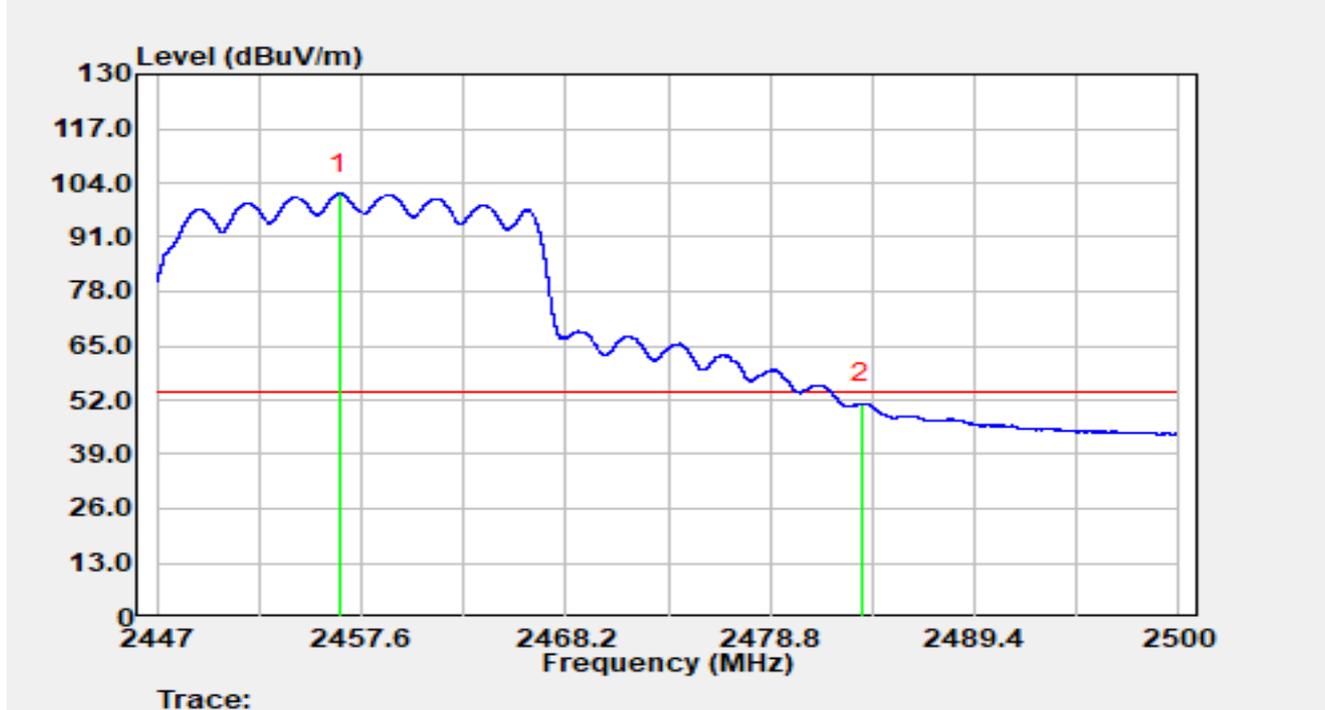


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2458.957	79.81	33.29	113.11	N/A	N/A	Peak
2		2483.500	32.89	33.25	66.14	-7.86	74.00	Peak
3	*	2484.042	39.29	33.25	72.55	-1.45	74.00	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2457MHz		

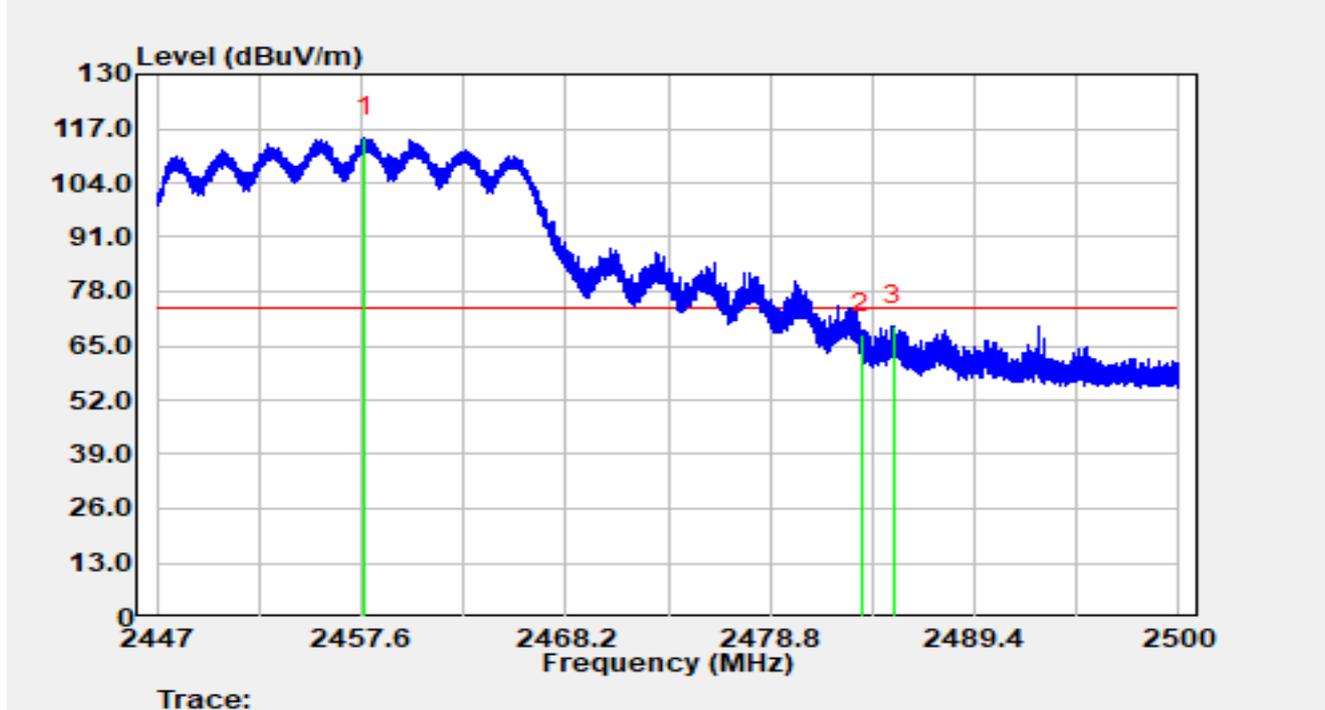


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2456.429	68.26	33.29	101.55	N/A	N/A	Average
2	*	2483.500	17.91	33.25	51.17	-2.83	54.00	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2457MHz		

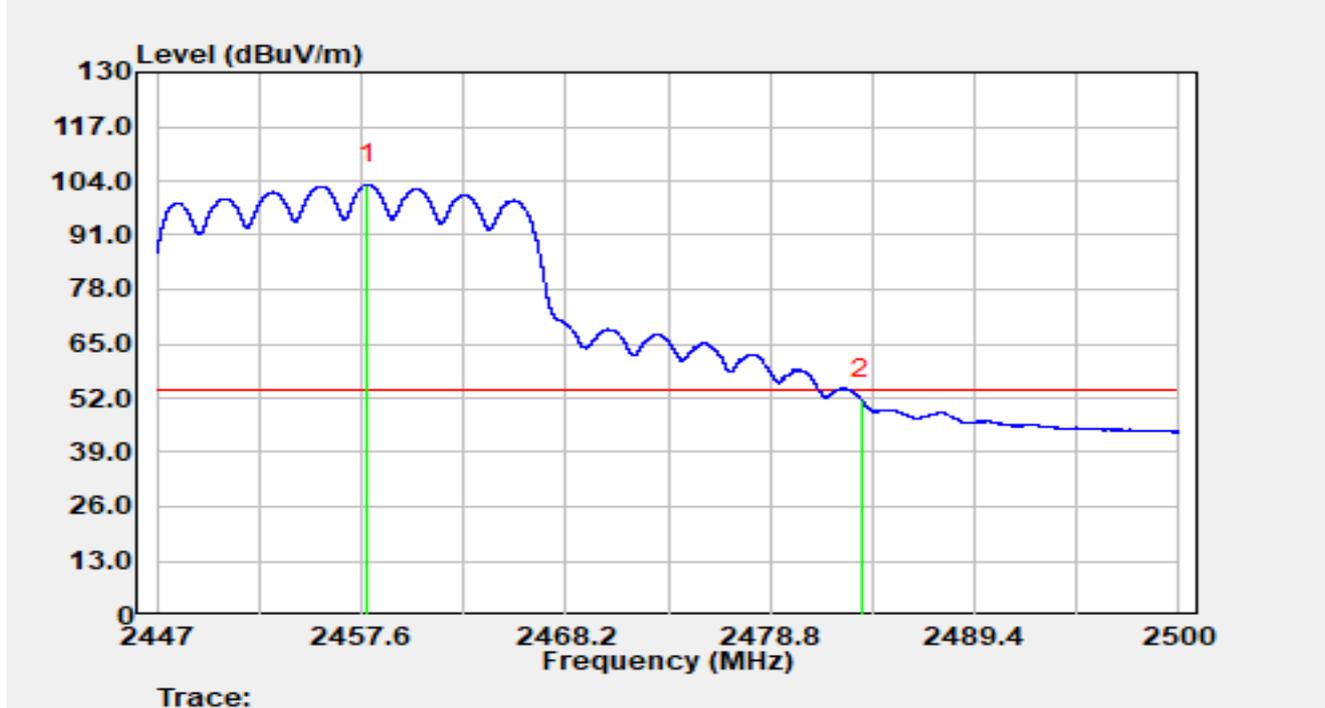


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2457.791	81.70	33.29	114.99	N/A	N/A	Peak
2		2483.500	34.45	33.25	67.70	-6.30	74.00	Peak
3	*	2485.218	36.49	33.26	69.75	-4.25	74.00	Peak

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-AC2	Test Date	2025-06-16
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2457MHz		

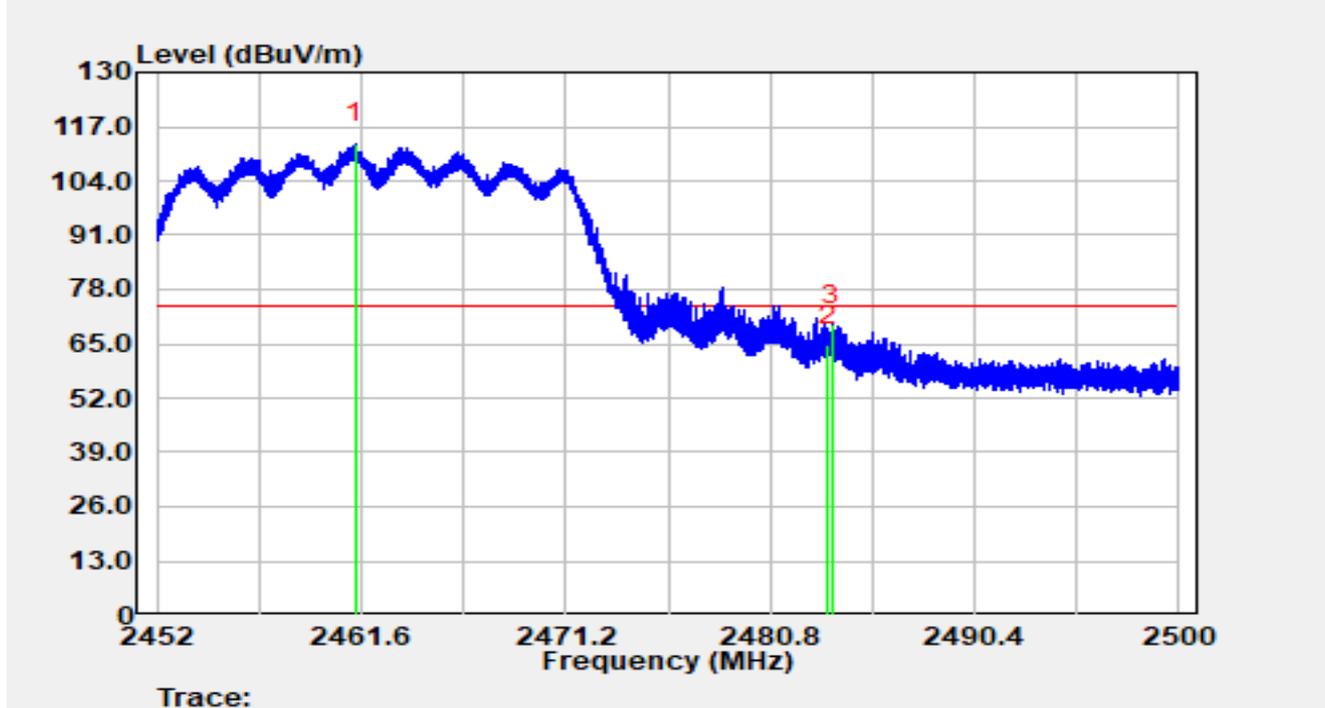


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2457.939	69.89	33.29	103.18	N/A	N/A	Average
2	*	2483.500	18.47	33.25	51.72	-2.28	54.00	Average

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2462MHz		

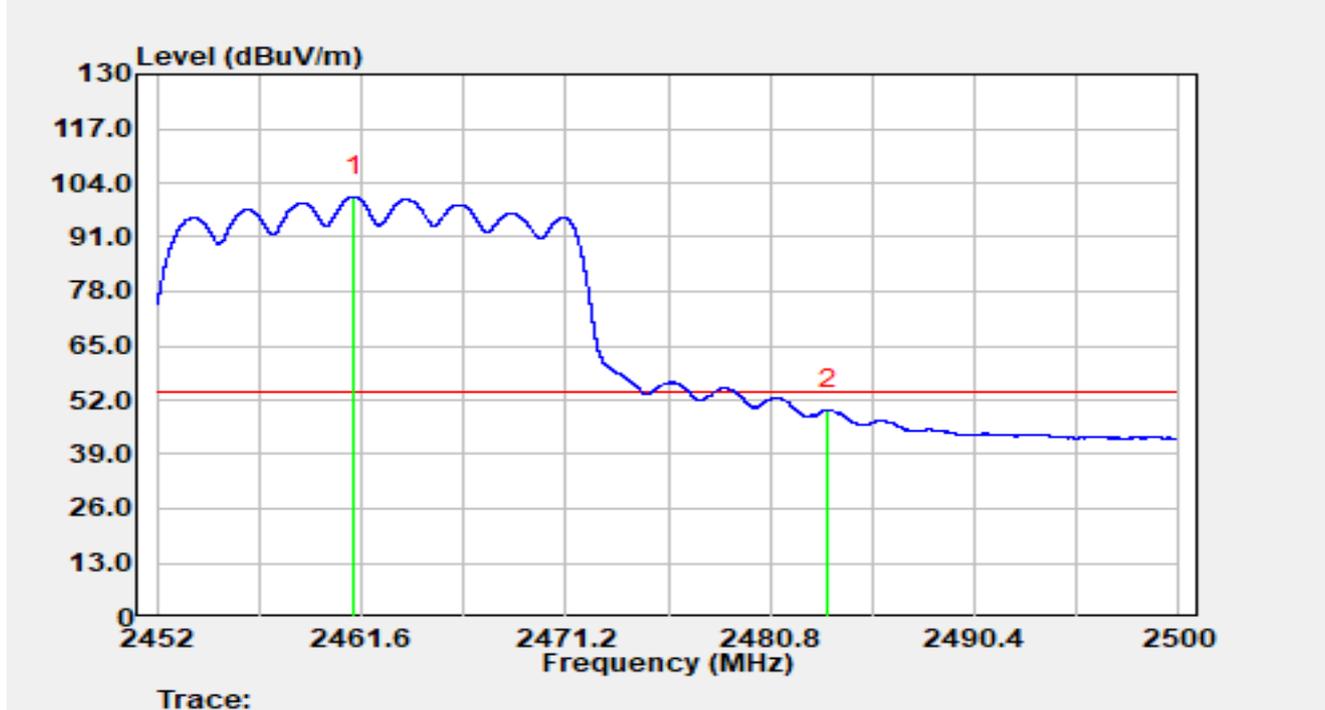


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.331	79.62	33.30	112.91	N/A	N/A	Peak
2		2483.500	31.28	33.25	64.53	-9.47	74.00	Peak
3	*	2483.670	36.20	33.25	69.45	-4.55	74.00	Peak

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-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Horizontal
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2462MHz		

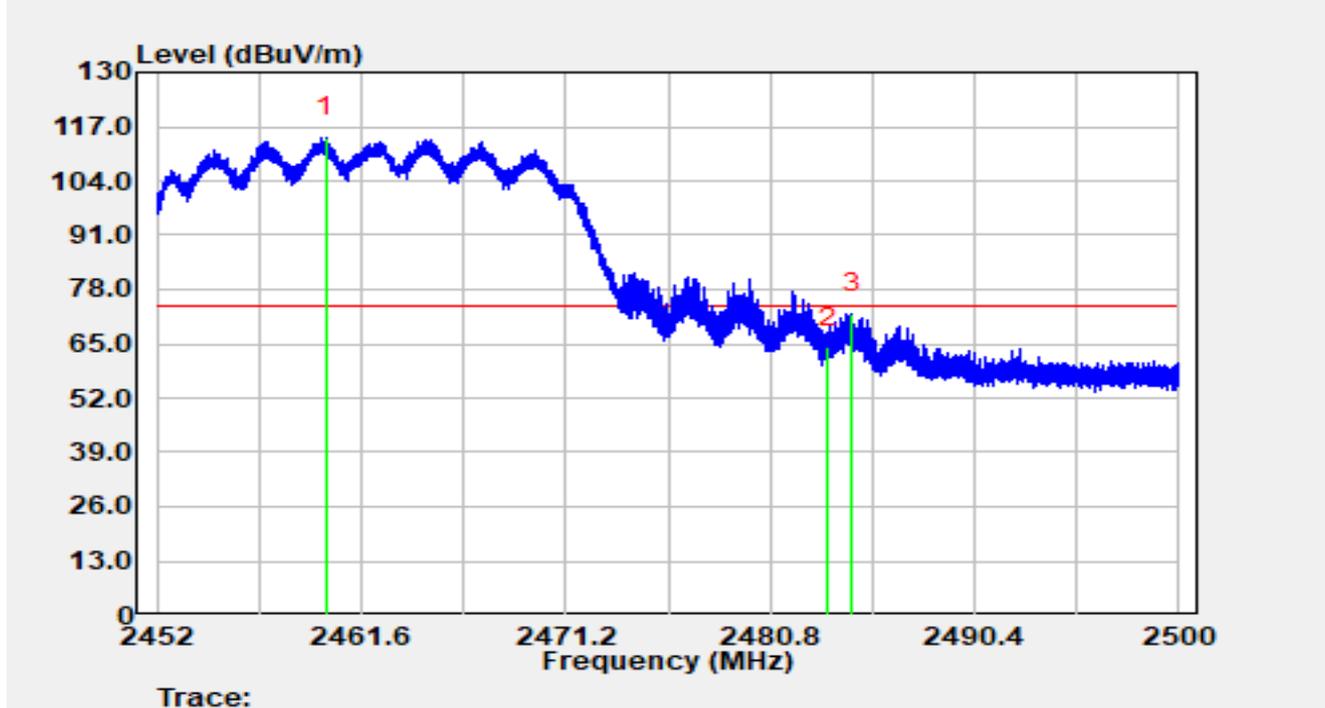


No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2461.264	67.42	33.30	100.72	N/A	N/A	Average
2	*	2483.500	16.32	33.25	49.57	-4.43	54.00	Average

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2462MHz		

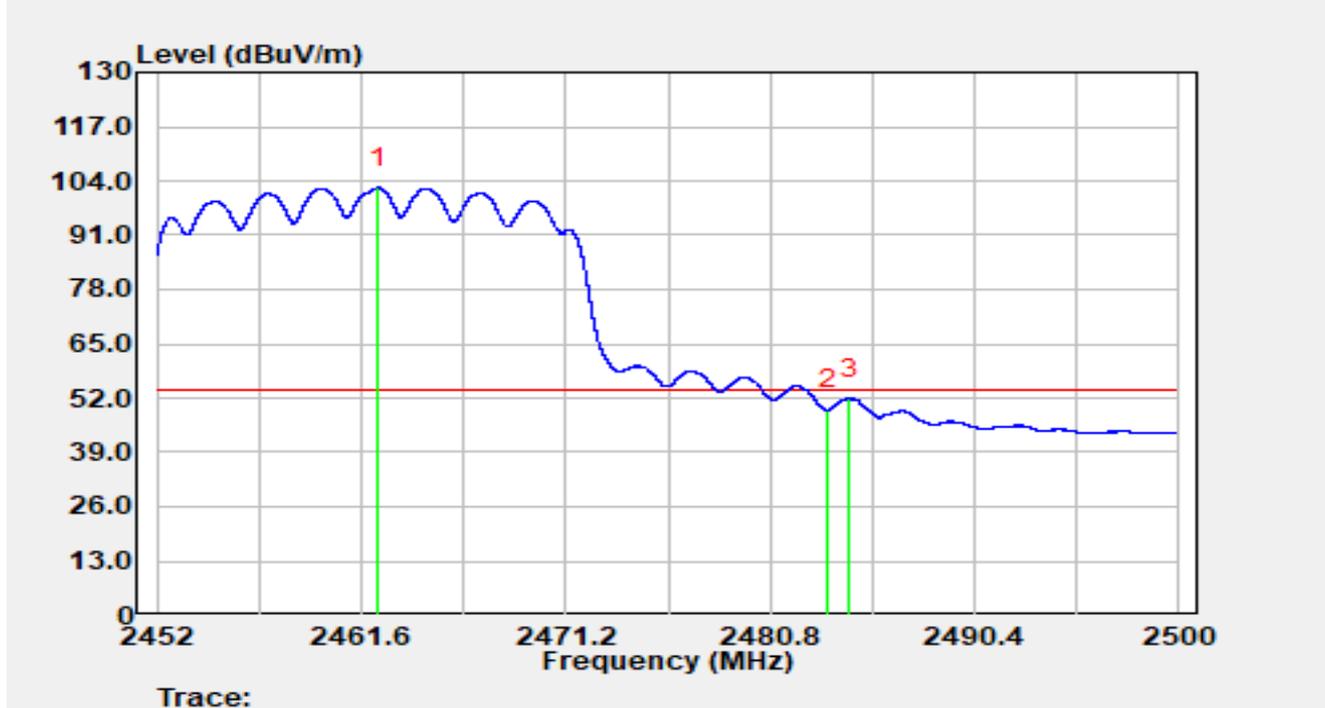


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2459.930	81.03	33.29	114.32	N/A	N/A	Peak
2		2483.500	30.90	33.25	64.15	-9.85	74.00	Peak
3	*	2484.630	39.04	33.26	72.30	-1.70	74.00	Peak

Notes:

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

Site	SIP-AC2	Test Date	2025-06-09
Temperature	22.3°C	Humidity	61.2%
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	BBHA 9120D_02042	Polarity	Vertical
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 2462MHz		



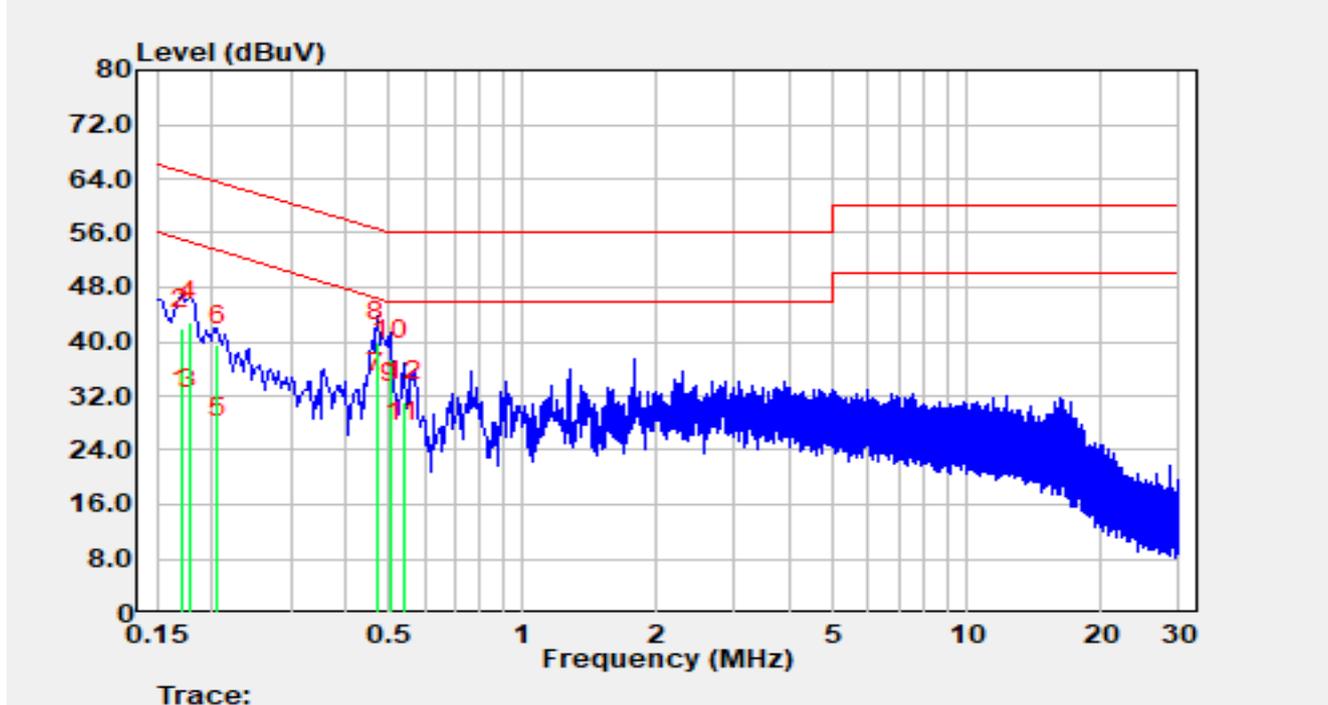
No	Mark	Frequency (MHz)	Reading (dB μ V)	C.F (dB/m)	Measurement (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector
1		2462.402	69.04	33.30	102.33	N/A	N/A	Average
2		2483.500	15.95	33.25	49.20	-4.80	54.00	Average
3	*	2484.525	18.63	33.26	51.89	-2.11	54.00	Average

Notes:

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

A.8 AC Conducted Emissions Test Result

Site	SIP-SR2	Test Date	2025-06-26
Temperature	22.8 °C	Humidity	59.7 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Factor	ENV216_101684_E	Polarity	Line
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at channel 2437MHz		

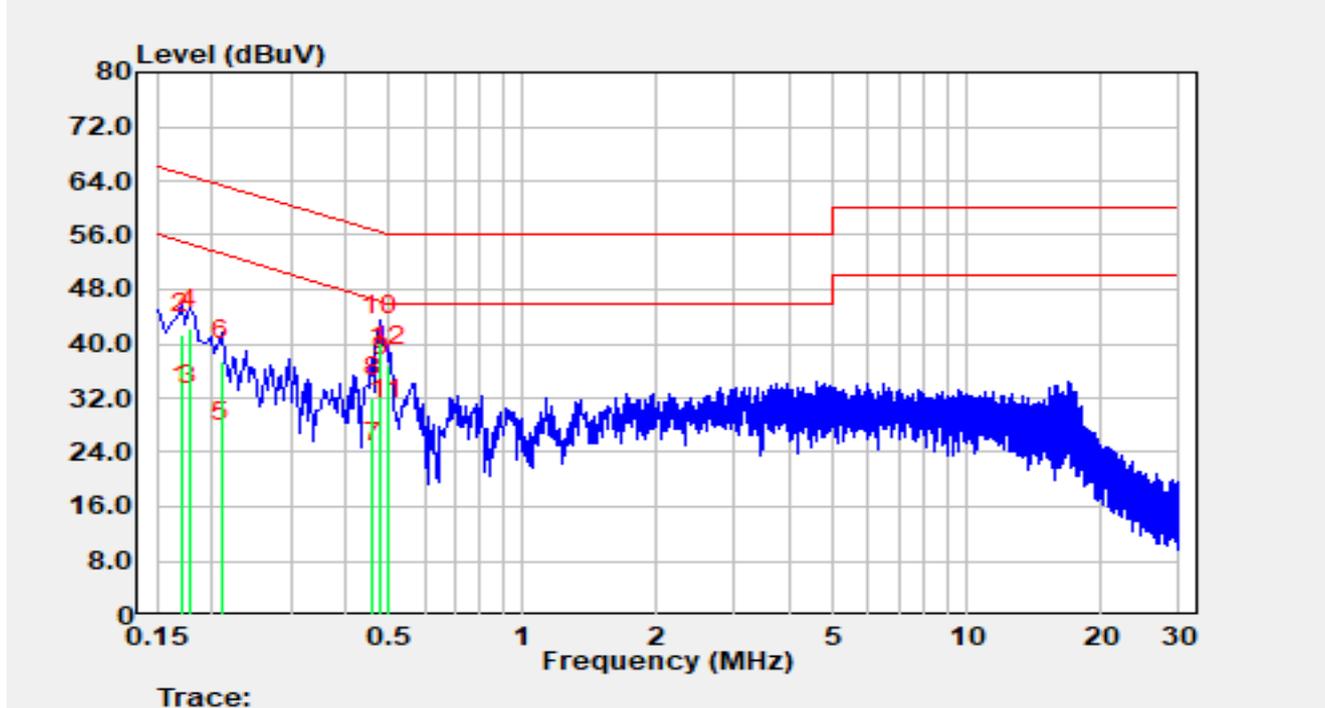


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.170	20.12	9.81	29.93	-25.03	54.96	Average
2		0.170	32.10	9.81	41.91	-23.05	64.96	QP
3		0.178	20.35	9.81	30.17	-24.41	54.58	Average
4		0.178	33.14	9.81	42.96	-21.62	64.58	QP
5		0.206	15.83	9.86	25.68	-27.68	53.37	Average
6		0.206	29.55	9.86	39.40	-23.96	63.37	QP
7	*	0.470	22.57	9.93	32.50	-14.02	46.51	Average
8		0.470	29.93	9.93	39.86	-16.66	56.51	QP
9		0.502	20.89	9.93	30.82	-15.18	46.00	Average
10		0.502	27.37	9.93	37.30	-18.70	56.00	QP
11		0.538	15.40	9.93	25.33	-20.67	46.00	Average
12		0.538	21.16	9.93	31.10	-24.90	56.00	QP

Notes:

1. " * ", means this data is the worst emission level.
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	2025-06-26
Temperature	22.8 °C	Humidity	59.7 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Factor	ENV216_101684_E	Polarity	Neutral
EUT	ES1 (B)	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at channel 2437MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.170	21.06	9.81	30.87	-24.09	54.96	Average
2		0.170	31.65	9.81	41.46	-23.50	64.96	QP
3		0.178	21.13	9.81	30.94	-23.64	54.58	Average
4		0.178	32.45	9.81	42.26	-22.32	64.58	QP
5		0.210	15.59	9.85	25.44	-27.77	53.21	Average
6		0.210	27.63	9.85	37.48	-25.73	63.21	QP
7		0.458	12.68	9.90	22.58	-24.15	46.73	Average
8		0.458	22.18	9.90	32.08	-24.64	56.73	QP
9	*	0.478	25.41	9.90	35.31	-11.06	46.37	Average
10		0.478	31.23	9.90	41.13	-15.25	56.37	QP
11		0.494	18.90	9.90	28.80	-17.30	46.10	Average
12		0.494	26.89	9.90	36.79	-19.31	56.10	QP

Notes:

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

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 “R25S1059057-UT” file.

Appendix C – EUT Photograph

Refer to “R25S1059057-UE” file.

————— The End —————