

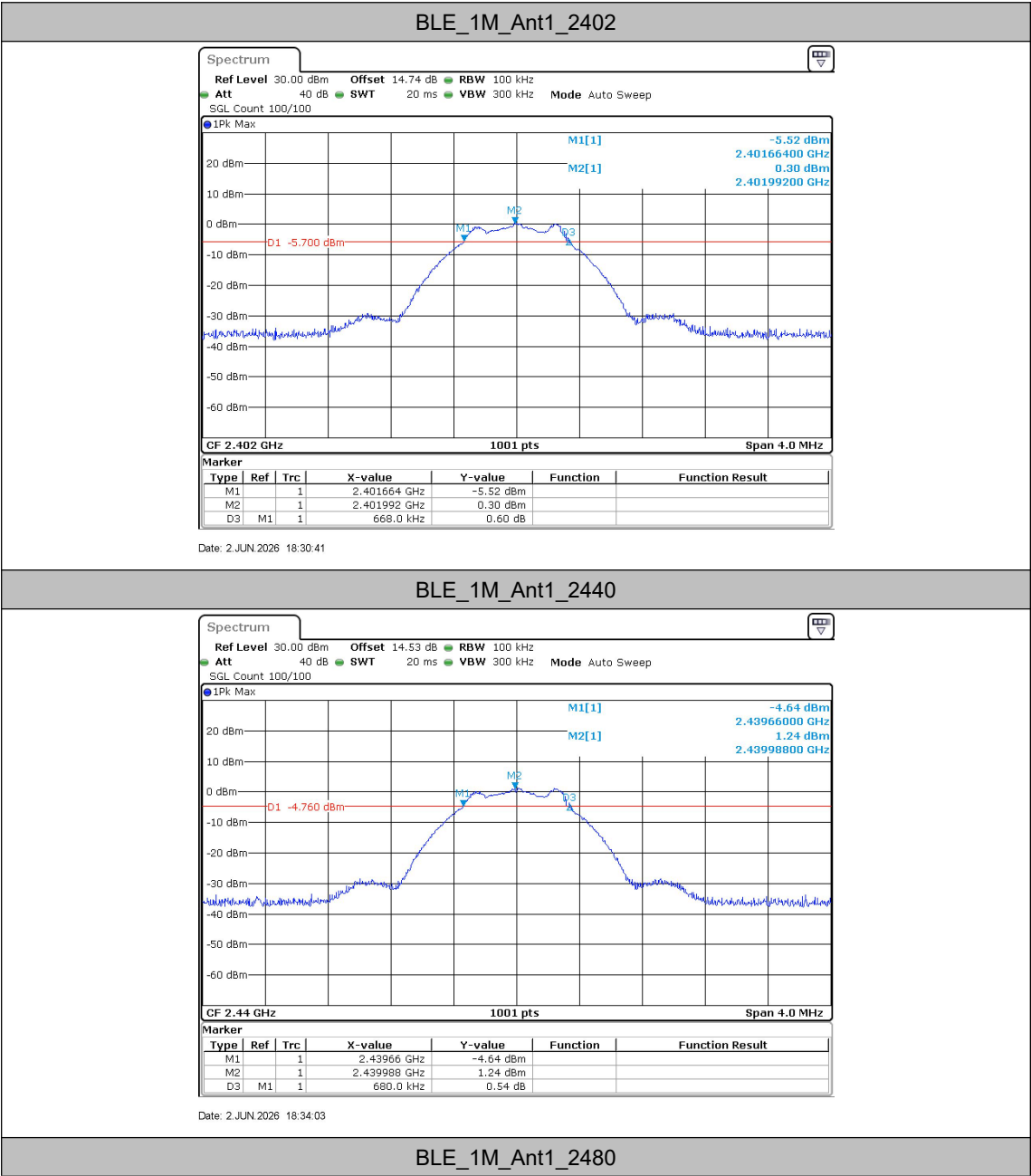
CQASZ20260501068E-01

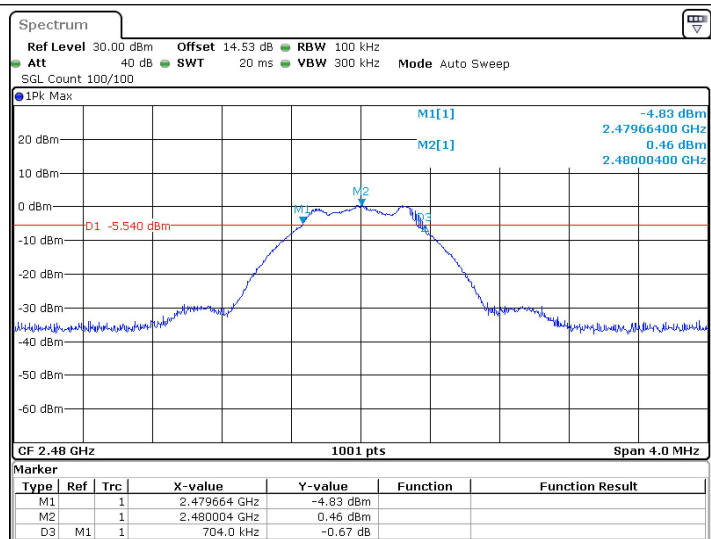
Appendix A: DTS Bandwidth

Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.67	2401.66	2402.33	0.5	PASS
	2440	0.68	2439.66	2440.34	0.5	PASS
	2480	0.70	2479.66	2480.37	0.5	PASS

Test Graphs





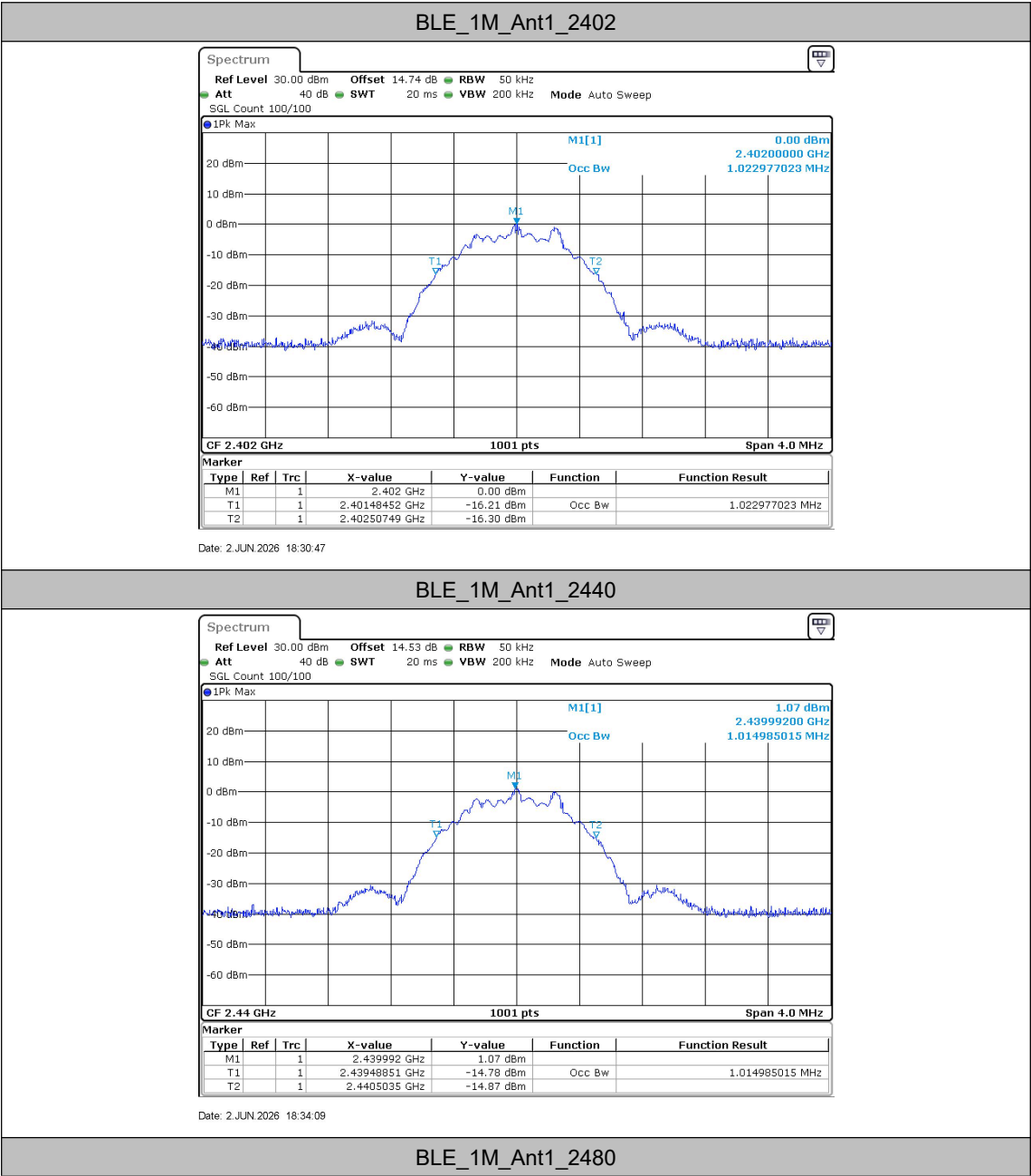
Date: 2 JUN 2026 18:35:40

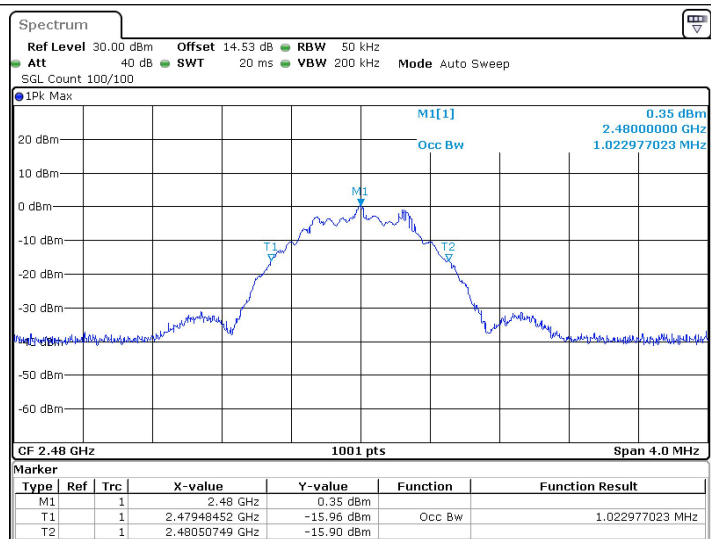
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.023	2401.4845	2402.5075	---	---
		2440	1.015	2439.4885	2440.5035	---	---
		2480	1.023	2479.4845	2480.5075	---	---

Test Graphs





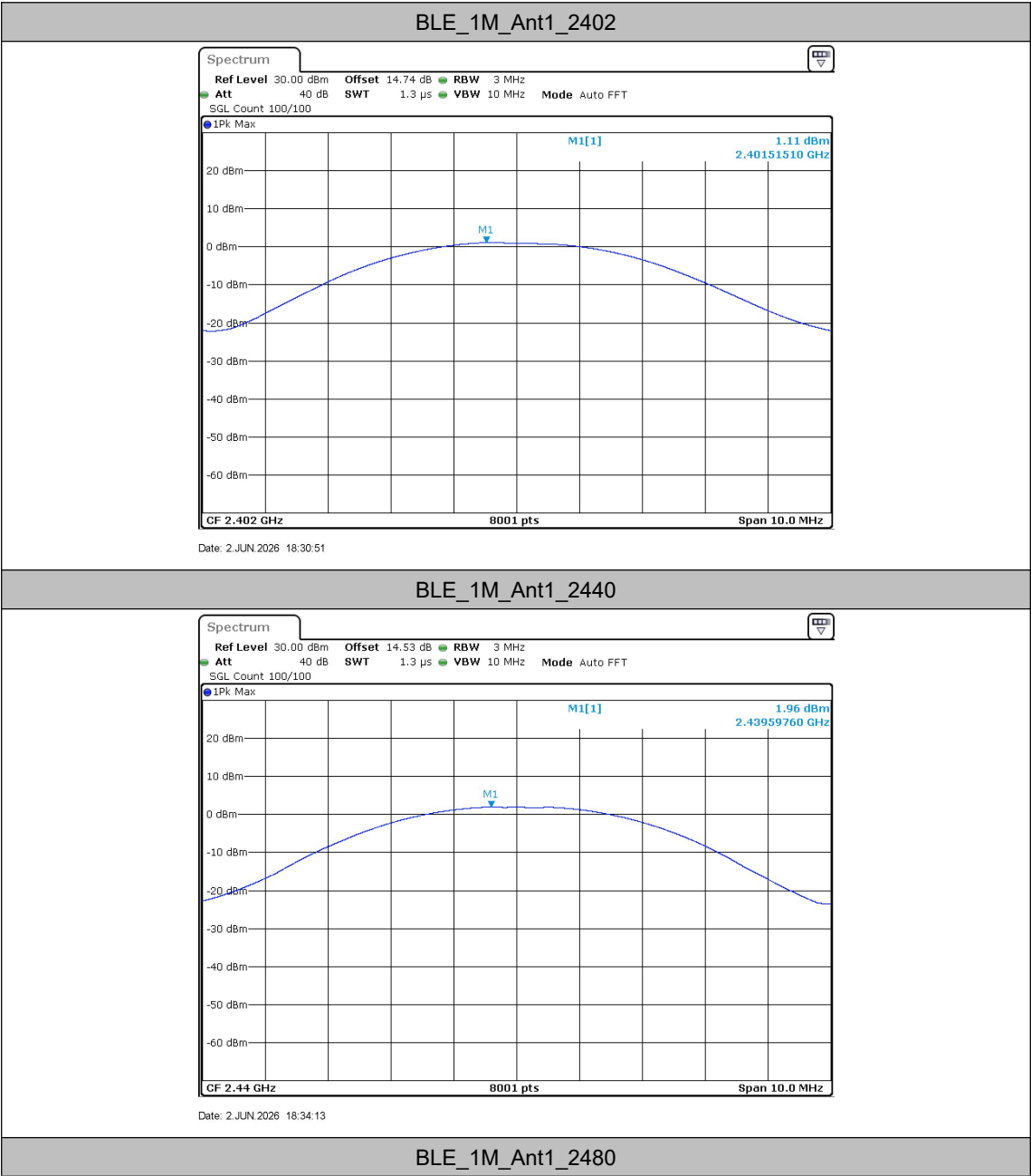
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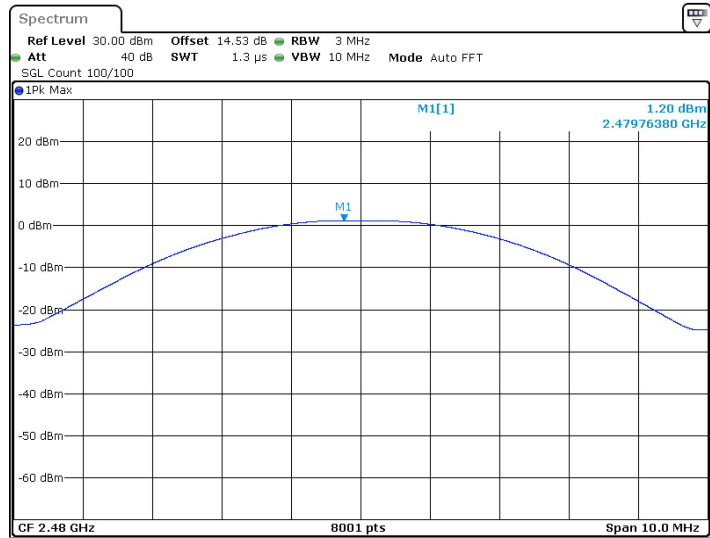
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	1.11	≤30	PASS
	2440	1.96	≤30	PASS
	2480	1.20	≤30	PASS

Test Graphs Peak





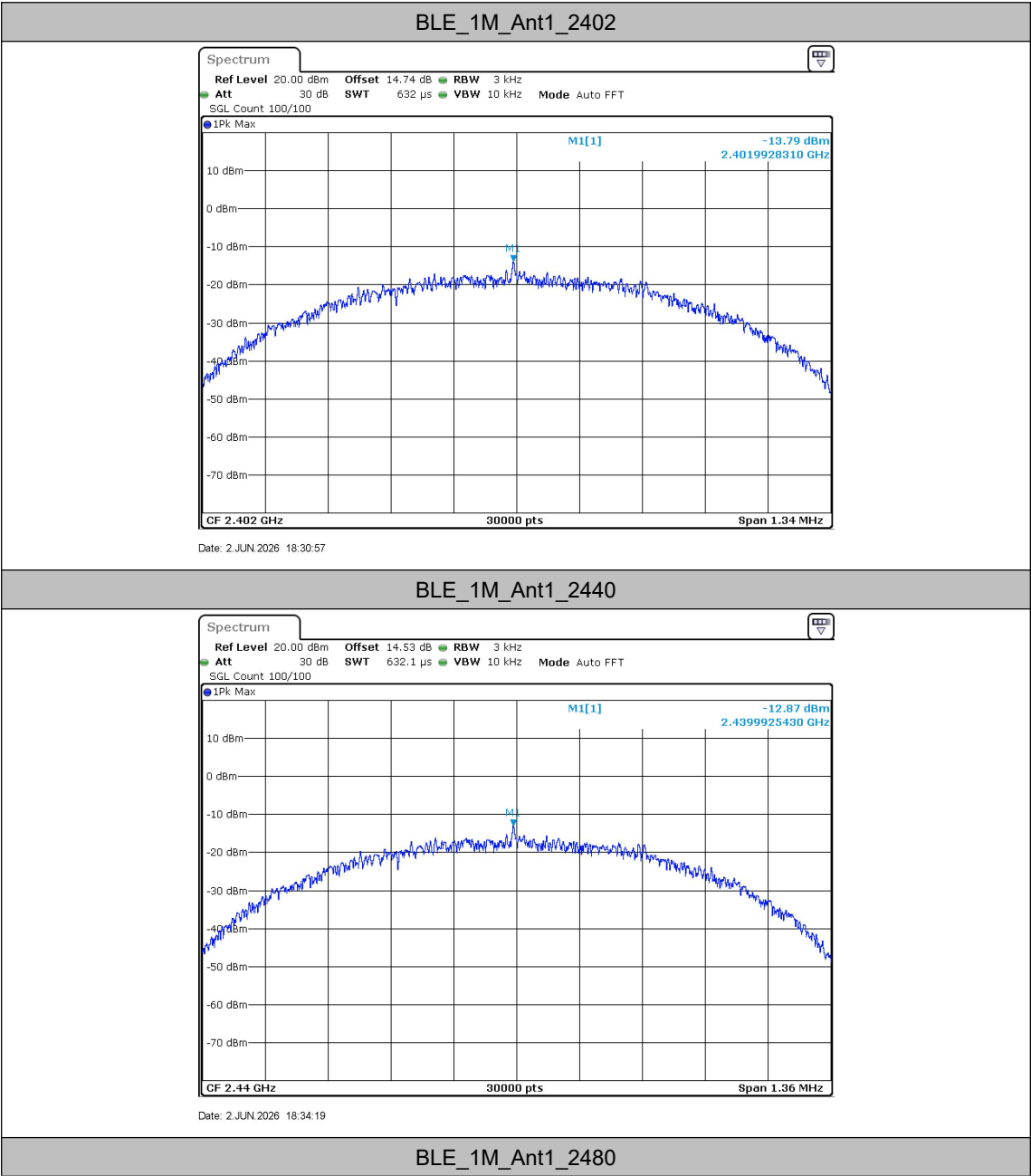
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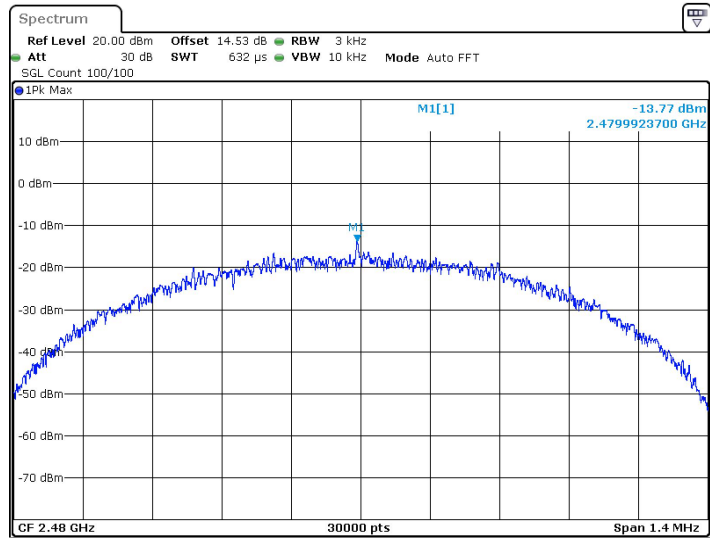
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-13.79	≤8.00	PASS
	2440	-12.87	≤8.00	PASS
	2480	-13.77	≤8.00	PASS

Test Graphs





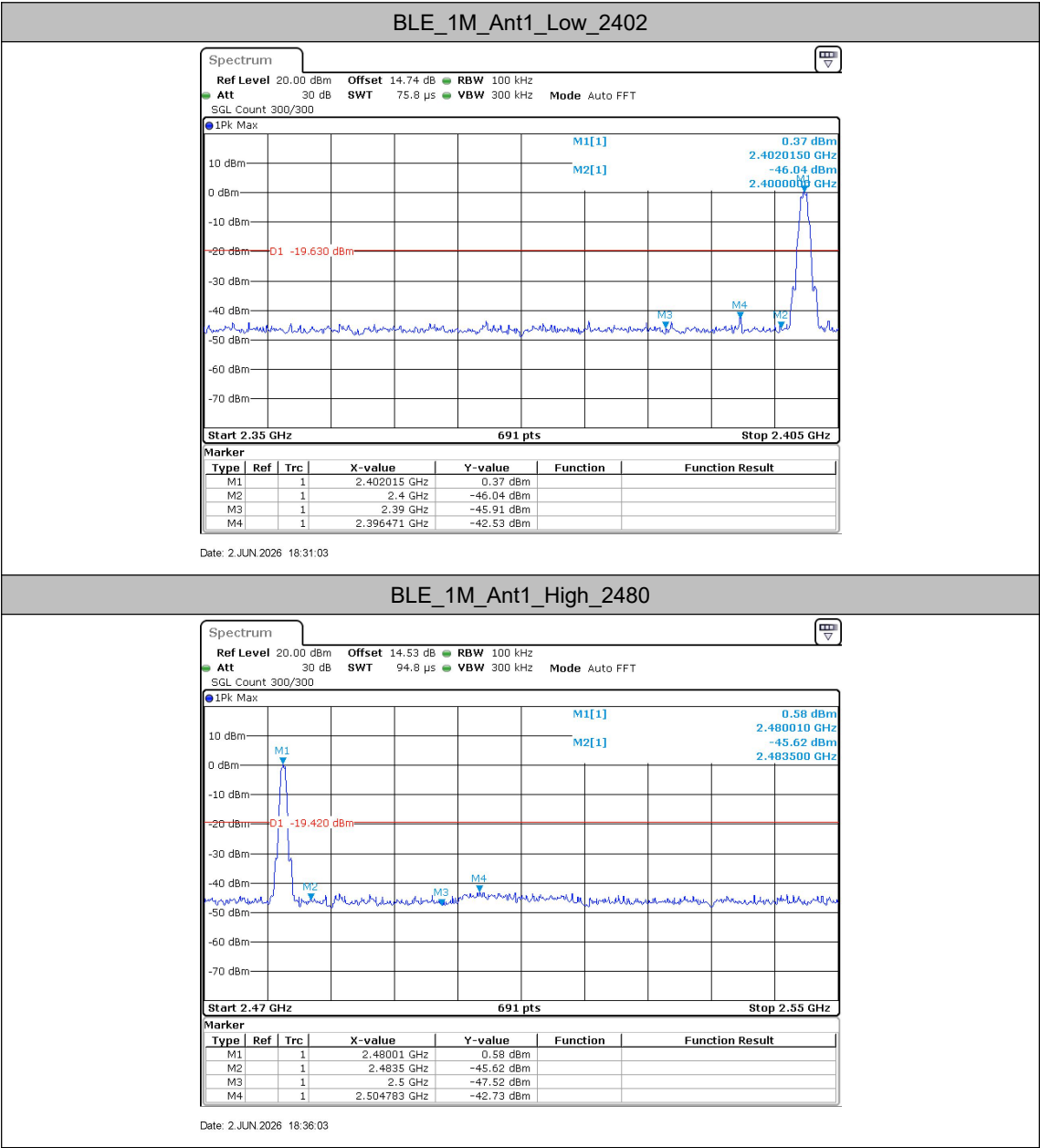
Date: 2 JUN 2026 18:35:57

Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	0.37	-42.53	≤-19.63	PASS
	High	2480	0.58	-42.73	≤-19.42	PASS

Test Graphs

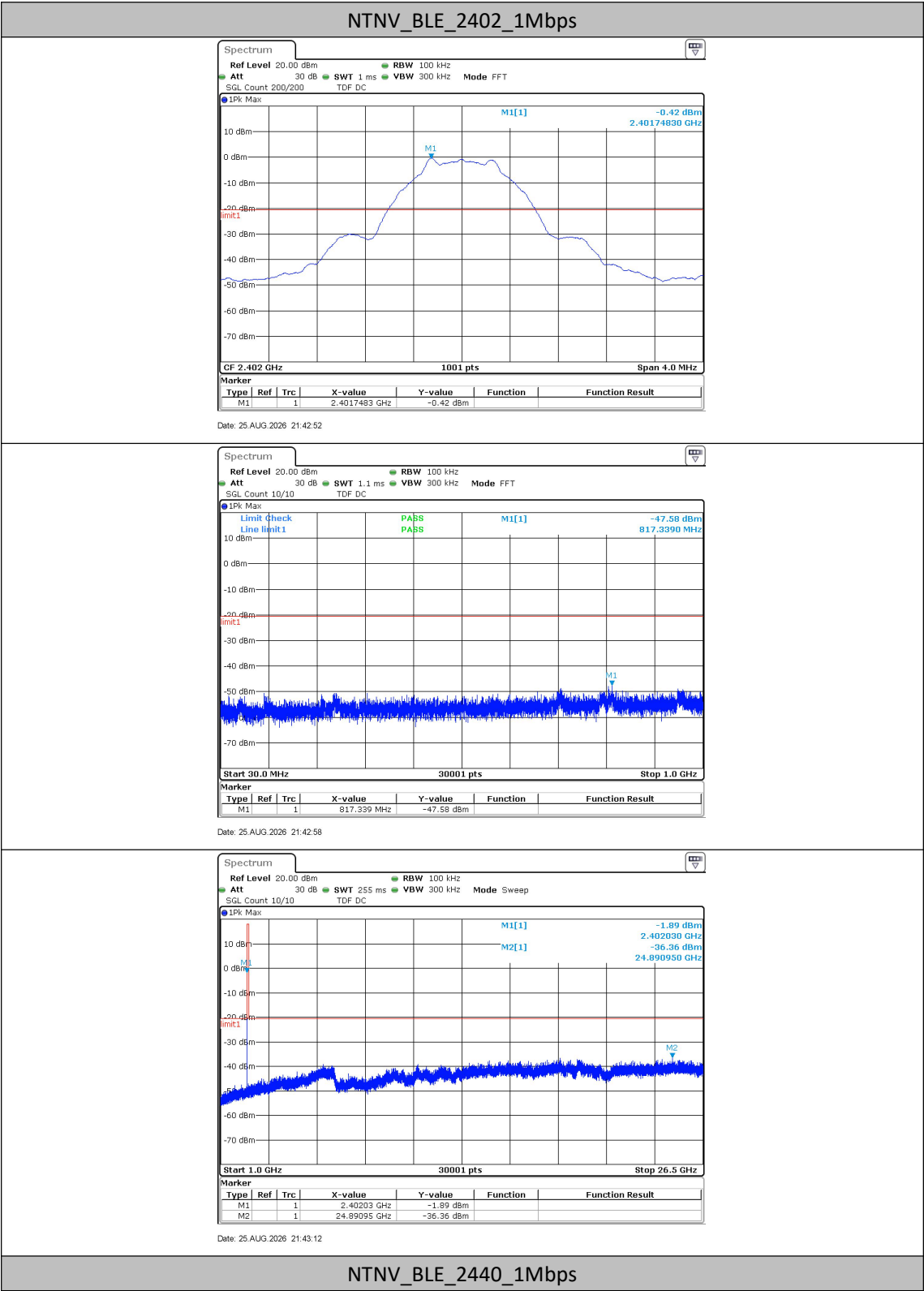


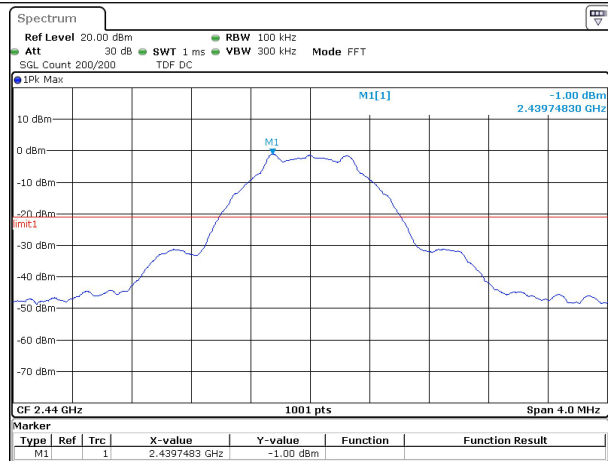
Appendix G: Conducted Spurious Emission

Test Result

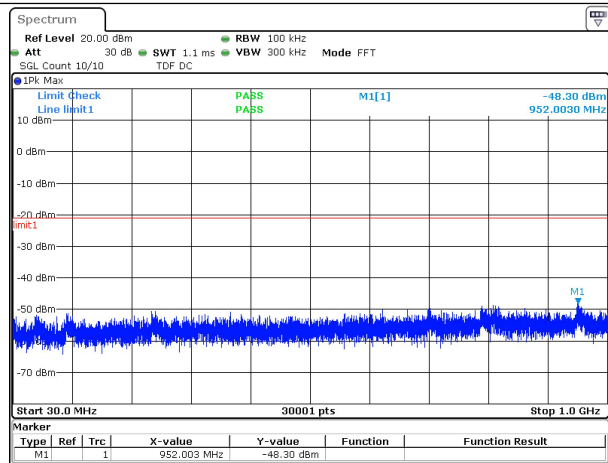
NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	Frequency Range (MHz)	Ref Level (MHz)	Max Power (dBm)	Limit (dBm)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	Reference	0.1	-0.42	/	/
						30~1000	0.1	-47.58	≤-20.42	Pass
						1000~26500	0.1	-36.36	≤-20.42	Pass
2	NTNV	BLE	2440	1Mbps	ANT1	Reference	0.1	-1	/	/
						30~1000	0.1	-48.30	≤-21.00	Pass
						1000~26500	0.1	-36.75	≤-21.00	Pass
3	NTNV	BLE	2480	1Mbps	ANT1	Reference	0.1	-0.72	/	/
						30~1000	0.1	-47.74	≤-20.72	Pass
						1000~26500	0.1	-36.39	≤-20.72	Pass

Test Graphs

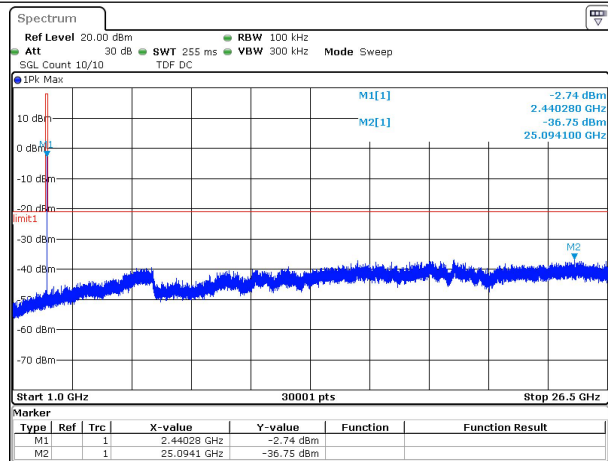




Date: 25 AUG 2026 21:44:12

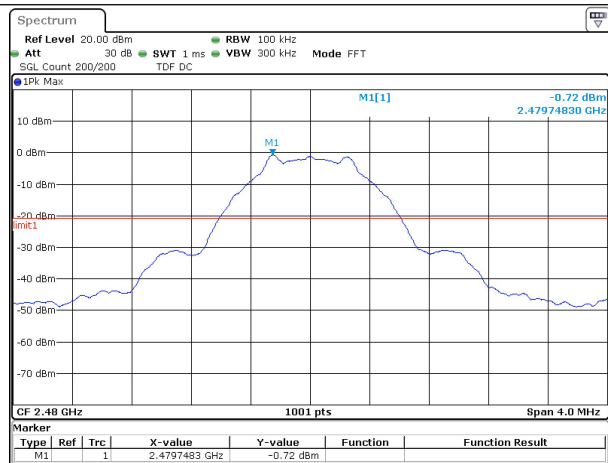


Date: 25 AUG 2026 21:44:18

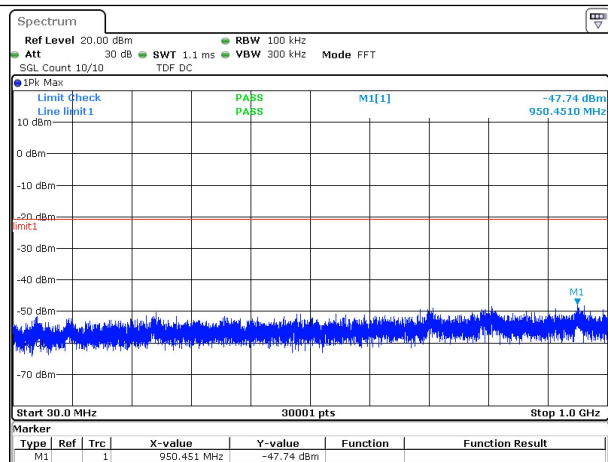


Date: 25 AUG 2026 21:44:33

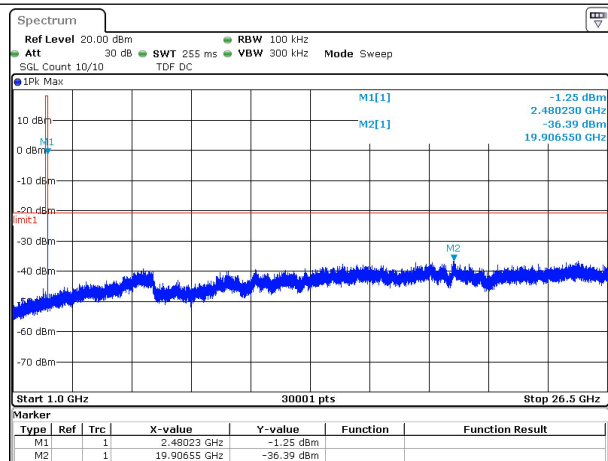
NTNV_BLE_2480_1Mbps



Date: 25 AUG 2026 21:45:16



Date: 25 AUG 2026 21:45:23



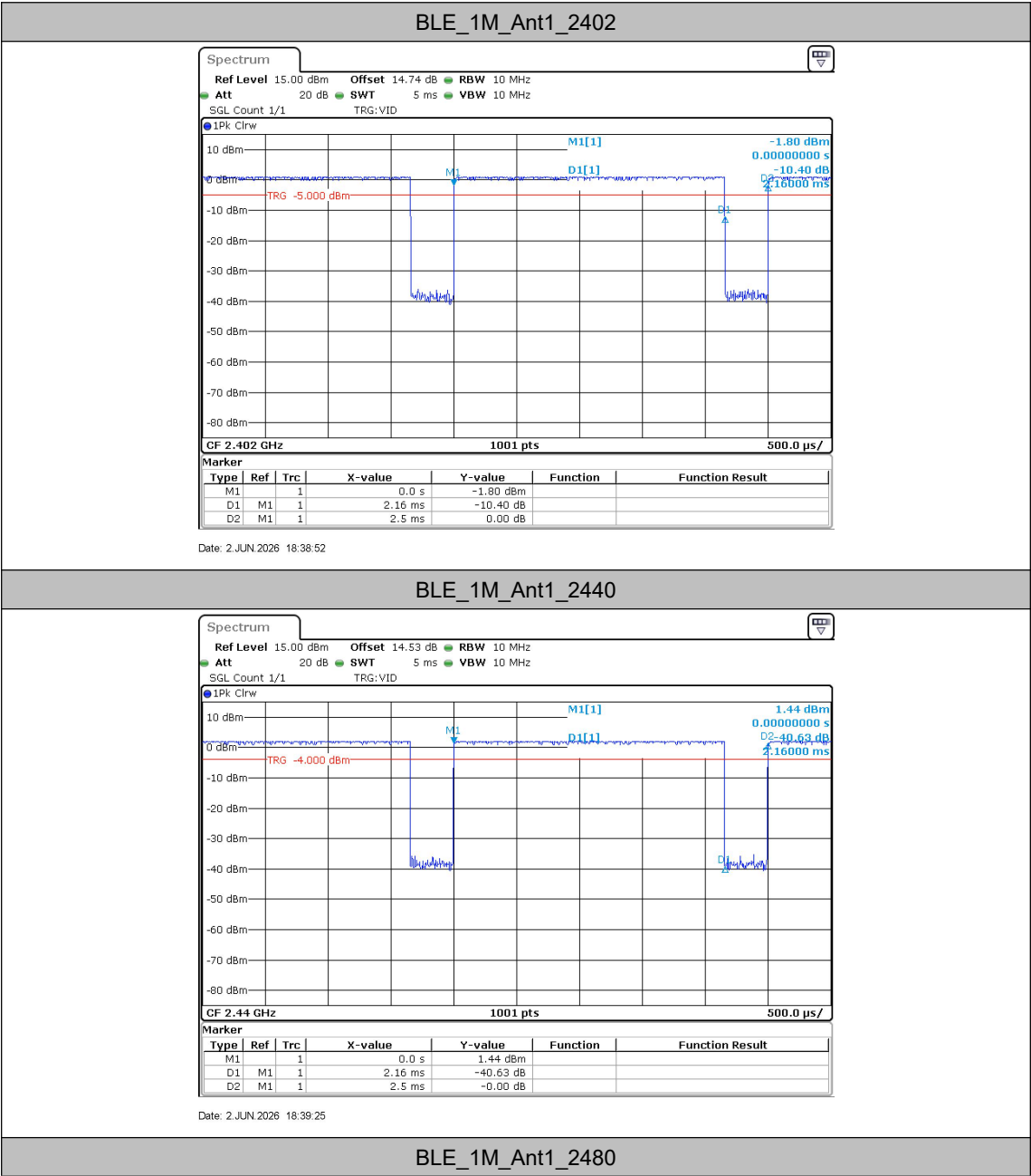
Date: 25 AUG 2026 21:45:37

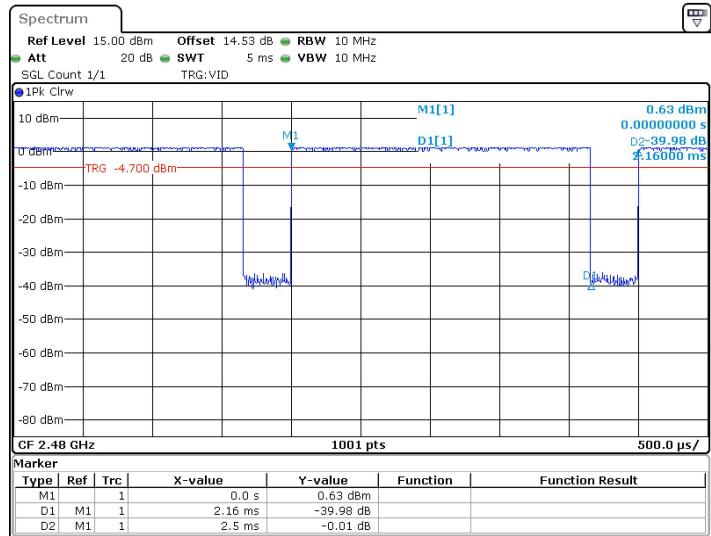
Appendix H: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	2402	2.16	2.50	0.8640	86.40	0.63	---	---
	2440	2.16	2.50	0.8640	86.40	0.63	---	---
	2480	2.16	2.50	0.8640	86.40	0.63	---	---

Test Graphs





Date: 2 JUN 2026 18:40:15

Appendix I: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
BLE_1M	Ant1	Low	2402	AV	2310.000	-65.14	≤-41.20	30.06	≤54	PASS
				AV	2340.326	-63.03	≤-41.20	32.17	≤54	PASS
				AV	2390.000	-64.26	≤-41.20	30.94	≤54	PASS
				Peak	2310.000	-56.55	≤-21.20	38.65	≤74	PASS
				Peak	2341.848	-52.87	≤-21.20	42.33	≤74	PASS
				Peak	2390.000	-54.77	≤-21.20	40.43	≤74	PASS
		High	2480	AV	2483.500	-58.23	≤-41.20	36.97	≤54	PASS
				AV	2483.565	-58.41	≤-41.20	36.79	≤54	PASS
				AV	2500.000	-64.92	≤-41.20	30.28	≤54	PASS
				Peak	2483.500	-43.42	≤-21.20	51.78	≤74	PASS
				Peak	2485.188	-38.16	≤-21.20	57.04	≤74	PASS
				Peak	2500.000	-56.66	≤-21.20	38.54	≤74	PASS

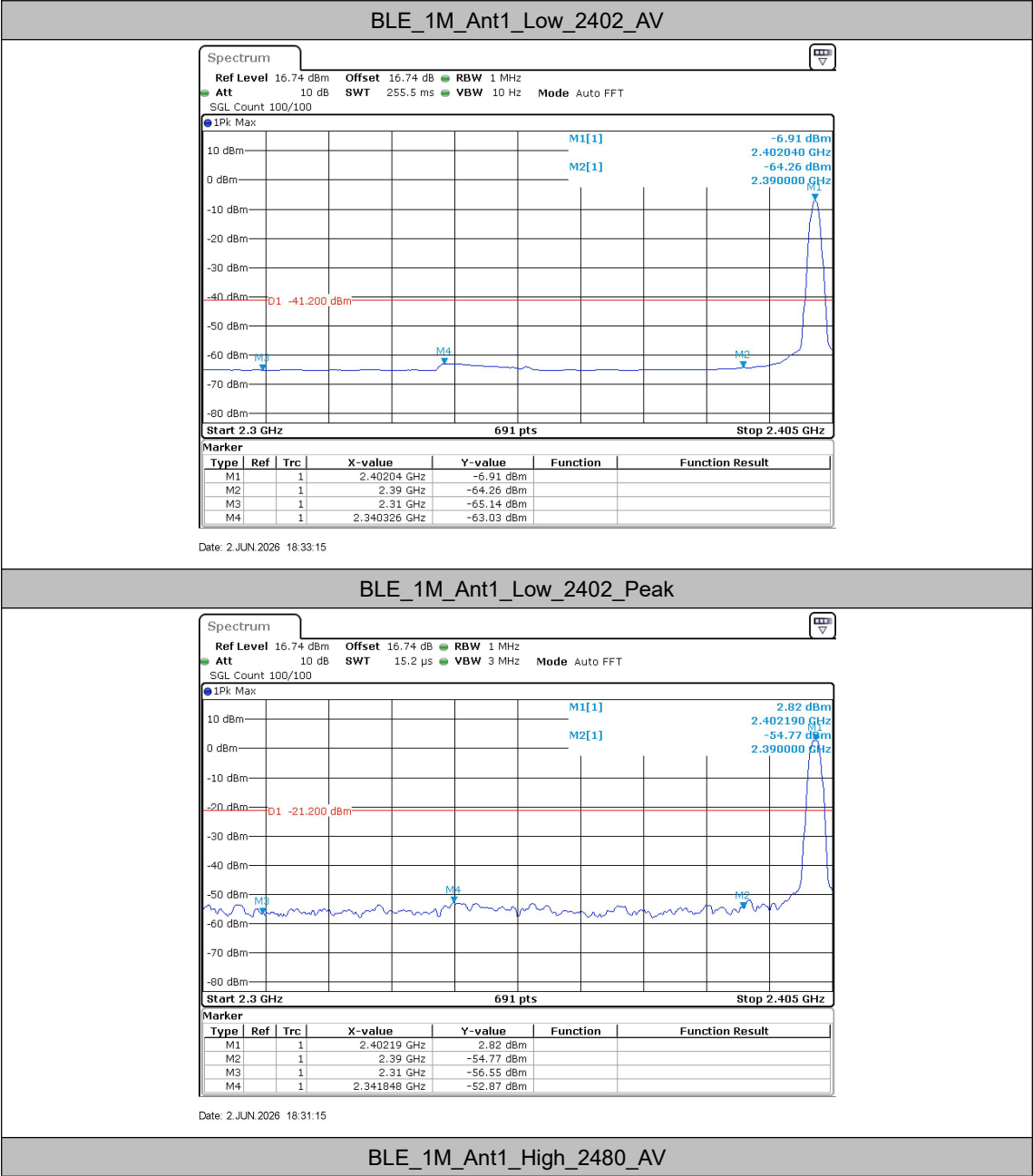
Note:

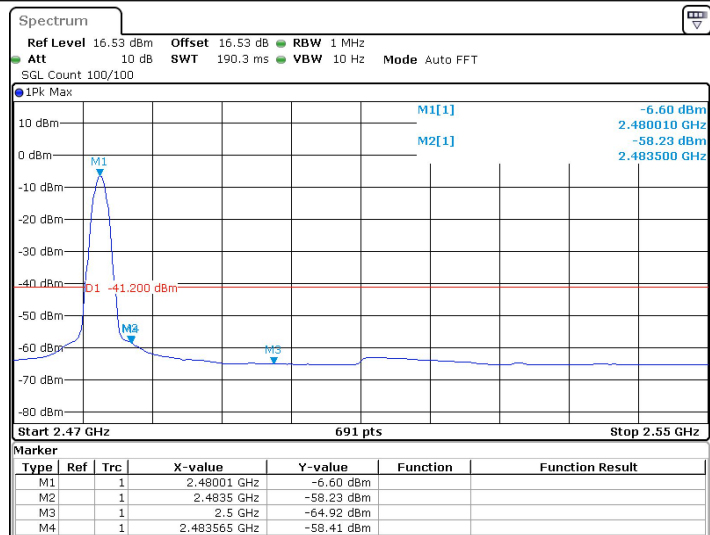
1.The Antenna Gain is compensated in the graph.

2.The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

3.Offset=Attenuator+Gain(2dBi)

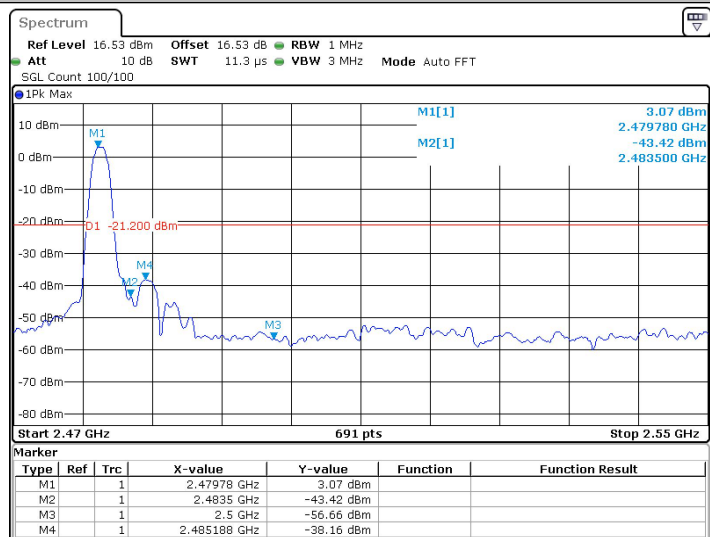
Test Graphs





Date: 2 JUN 2026 18:37:25

BLE_1M_Ant1_High_2480_Peak



Date: 2 JUN 2026 18:36:14