

CQASZ20260601308E-01

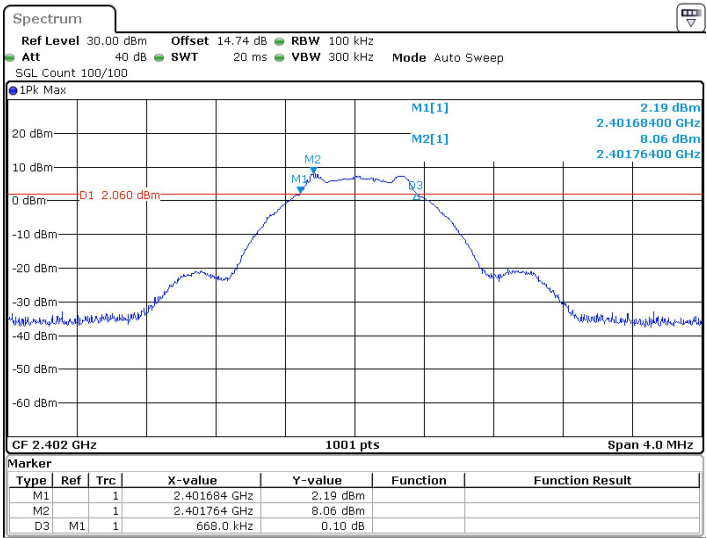
Appendix A: DTS Bandwidth

Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.67	2401.68	2402.35	0.5	PASS
	2440	0.67	2439.68	2440.35	0.5	PASS
	2480	0.67	2479.68	2480.35	0.5	PASS

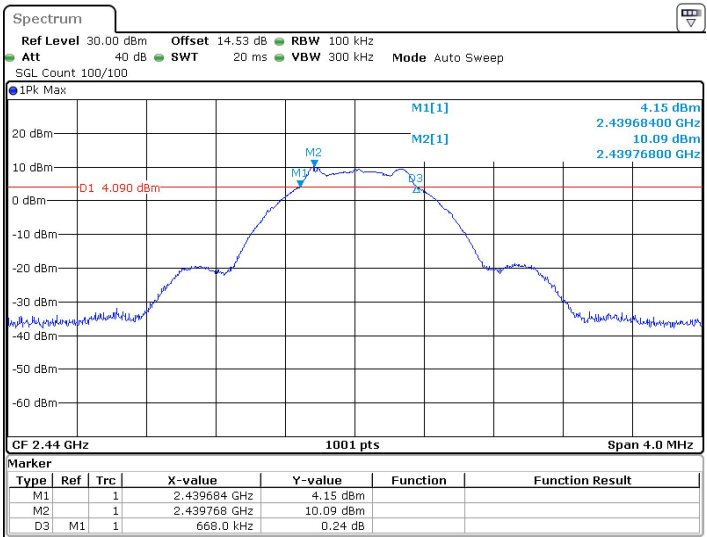
Test Graphs

BLE_1M_Ant1_2402



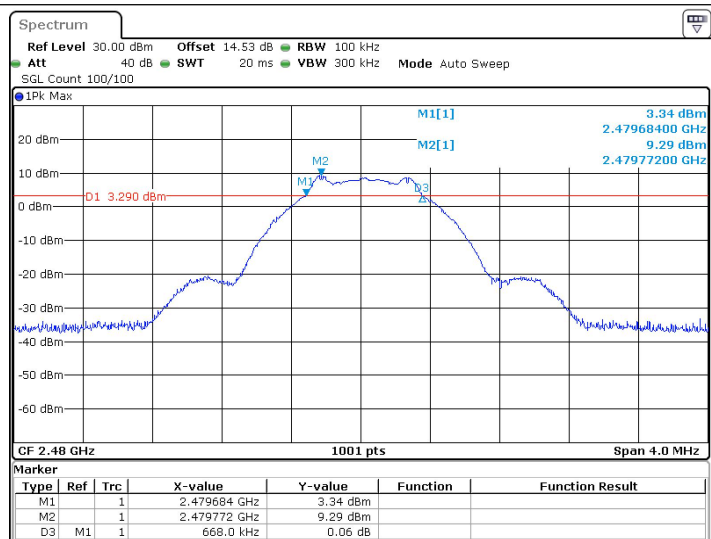
Date: 7.JUL.2026 17:17:09

BLE_1M_Ant1_2440



Date: 7.JUL.2026 17:20:37

BLE_1M_Ant1_2480



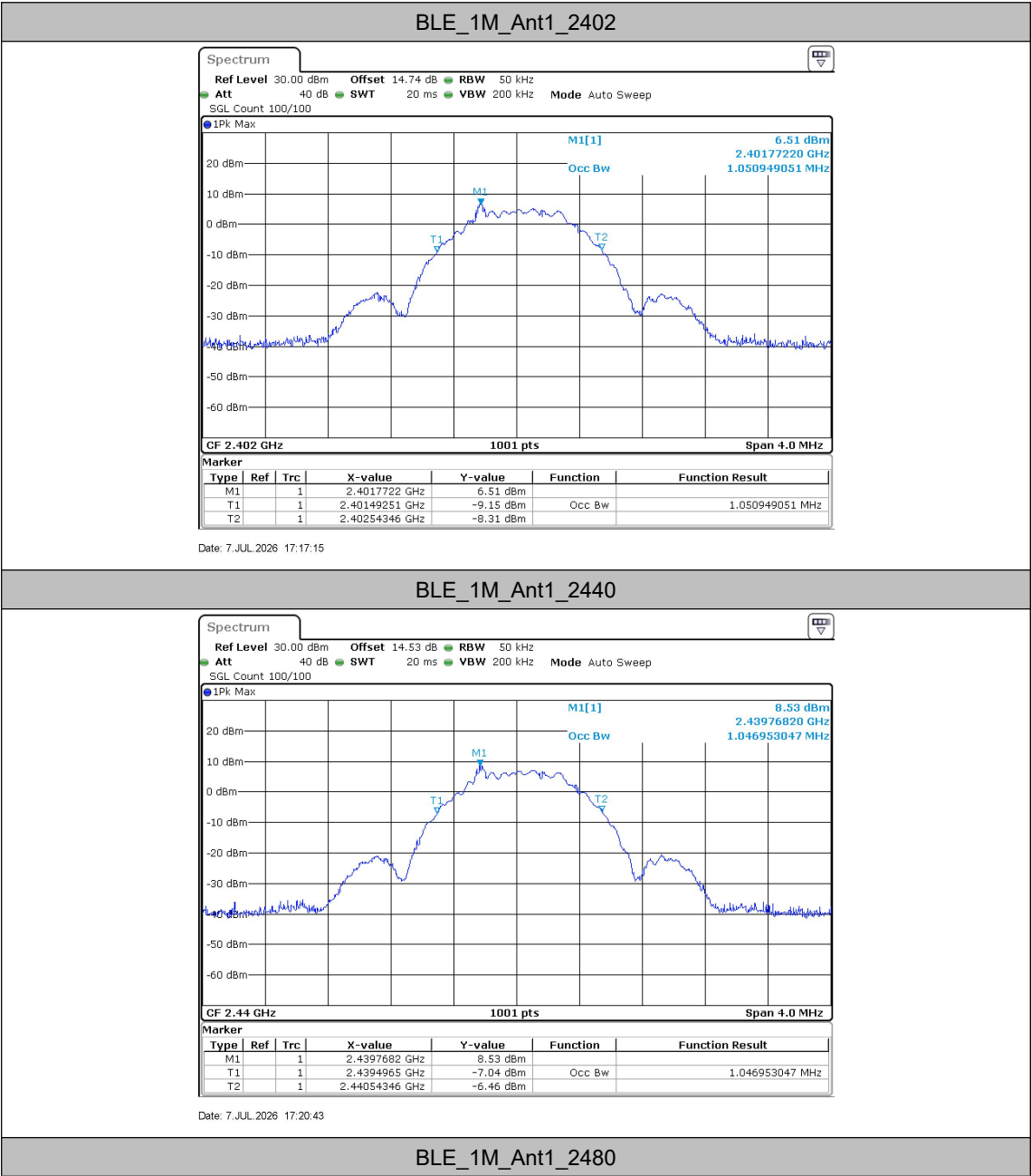
Date: 7 JUL 2026 17:21:34

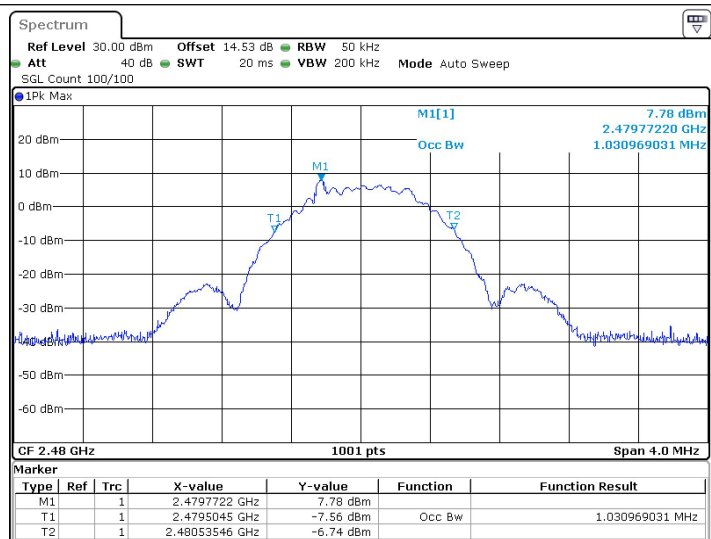
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.051	2401.4925	2402.5435	---	---
		2440	1.047	2439.4965	2440.5435	---	---
		2480	1.031	2479.5045	2480.5355	---	---

Test Graphs





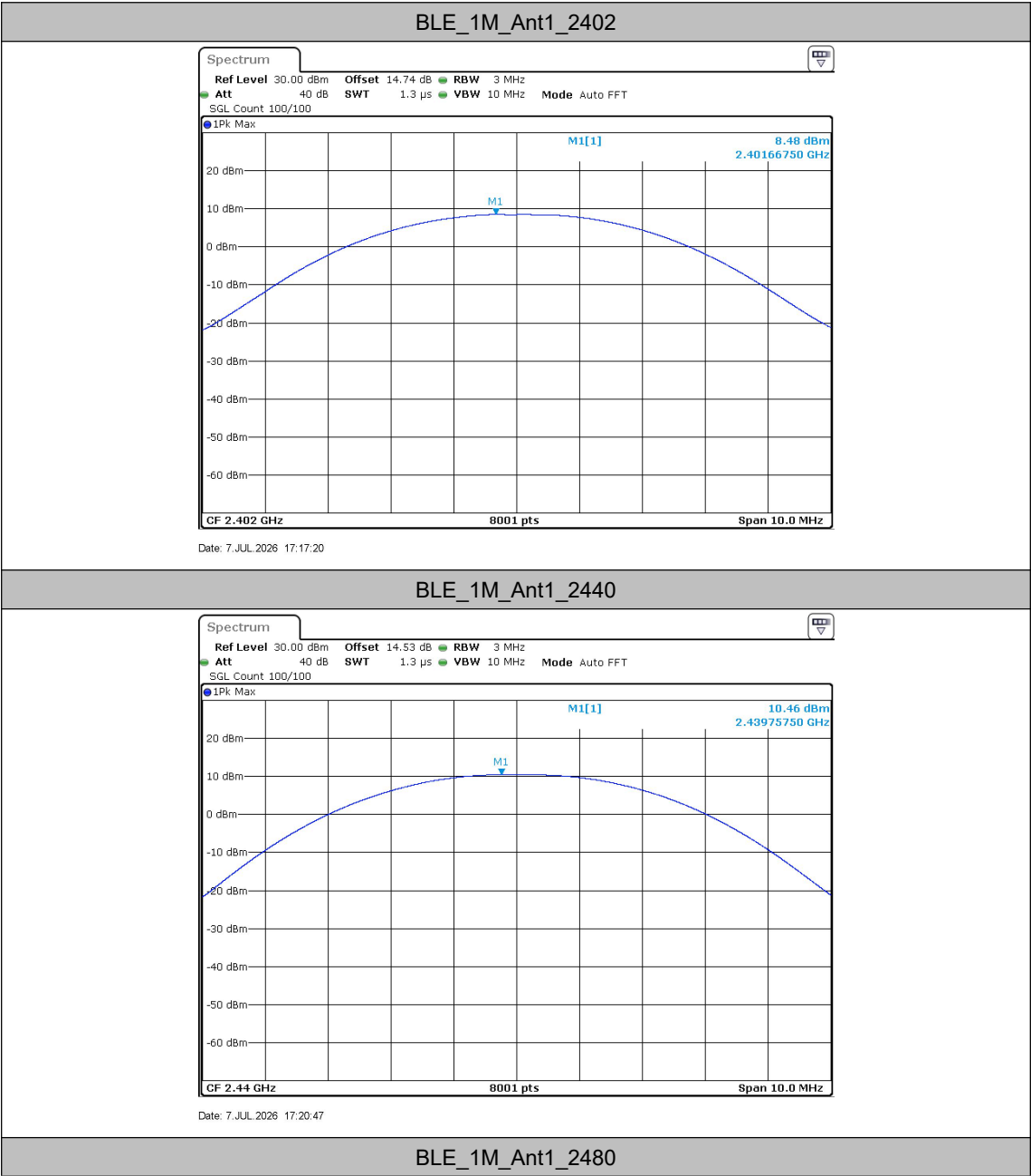
Date: 7 JUL 2026 17:21:40

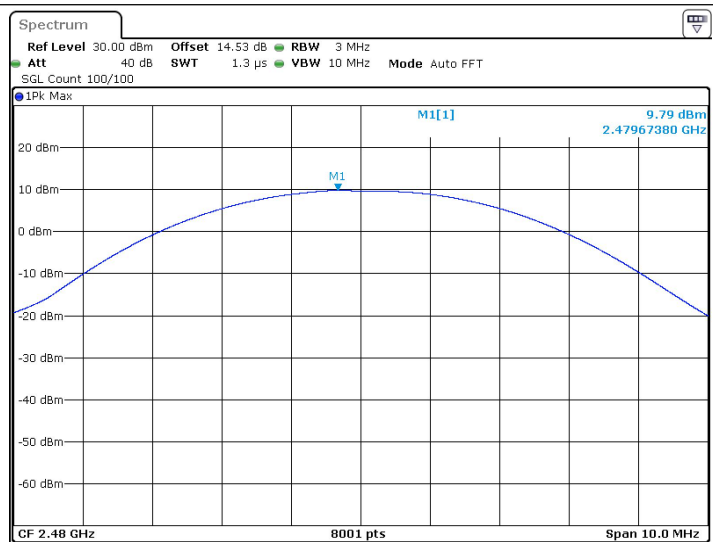
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	8.48	≤30	PASS
	2440	10.46	≤30	PASS
	2480	9.79	≤30	PASS

Test Graphs Peak





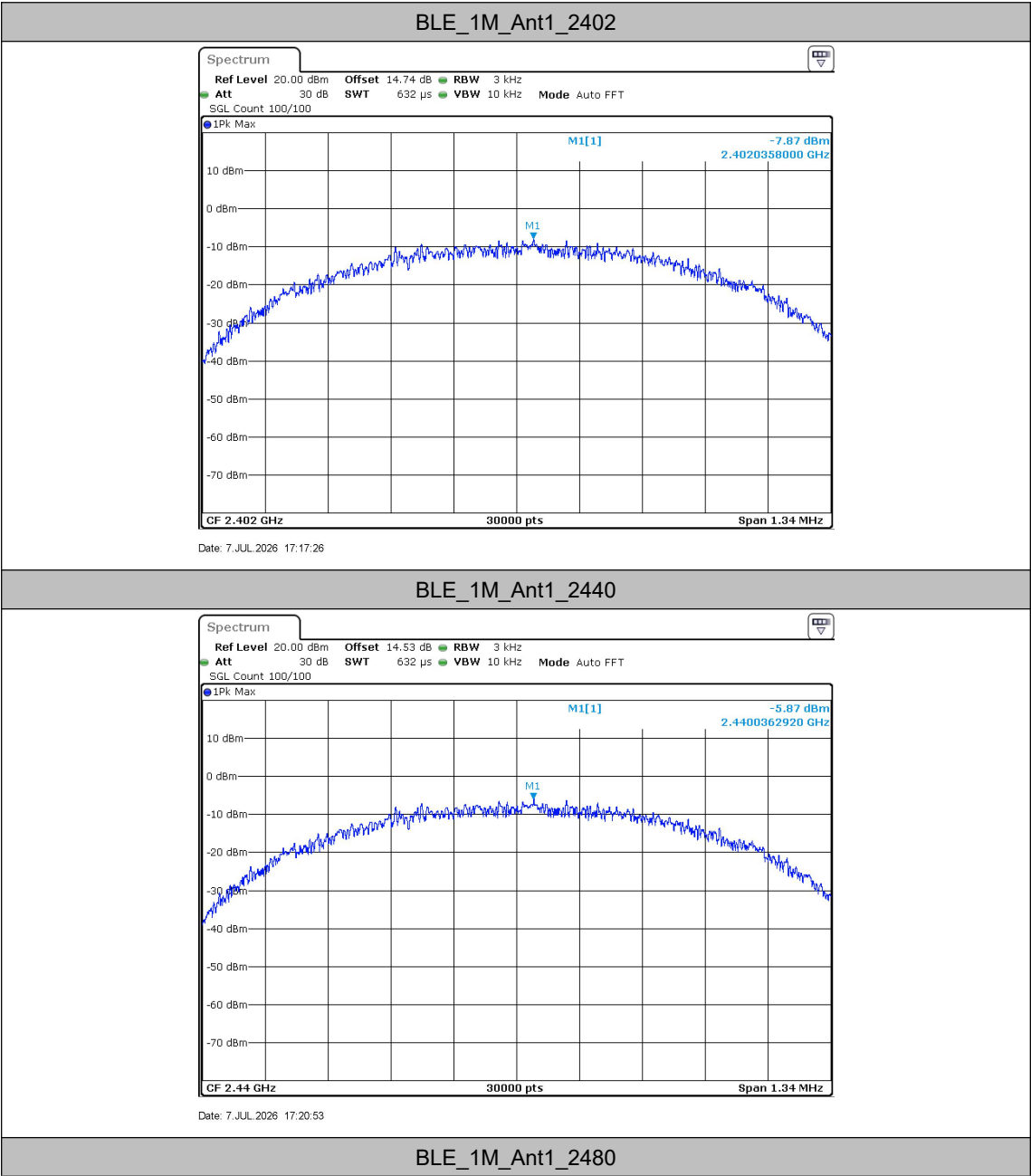
Date: 7 JUL 2026 17:21:44

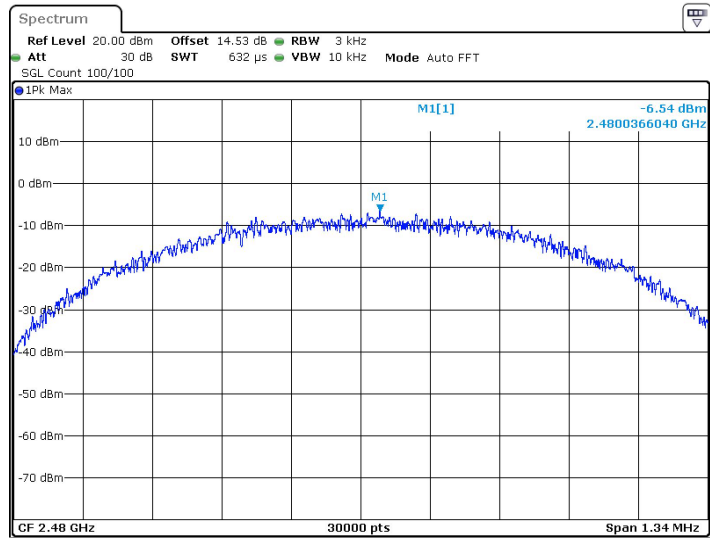
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-7.87	≤8.00	PASS
	2440	-5.87	≤8.00	PASS
	2480	-6.54	≤8.00	PASS

Test Graphs





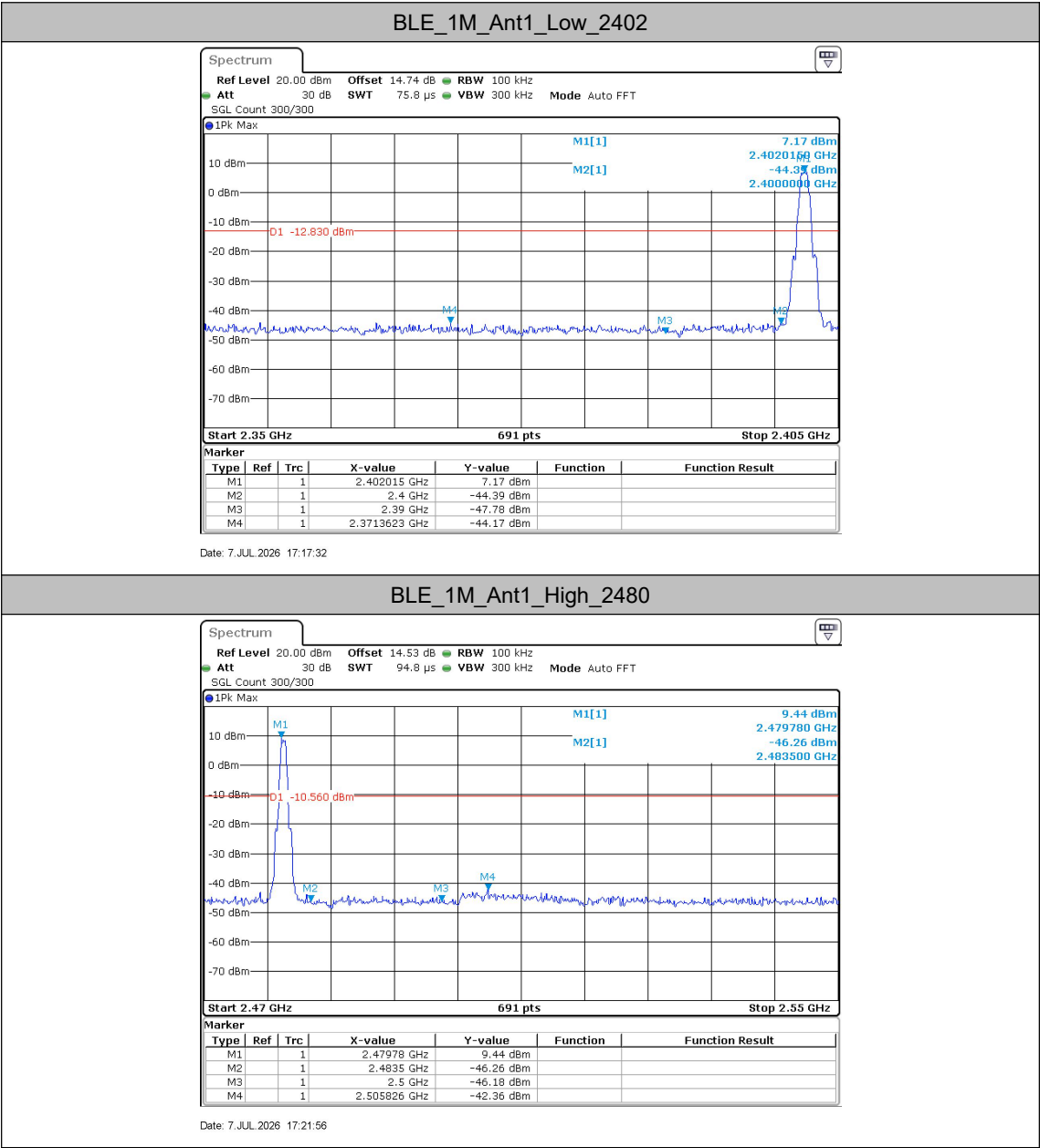
Date: 7 JUL 2026 17:21:50

Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	7.17	-44.17	≤-12.83	PASS
	High	2480	9.44	-42.36	≤-10.56	PASS

Test Graphs

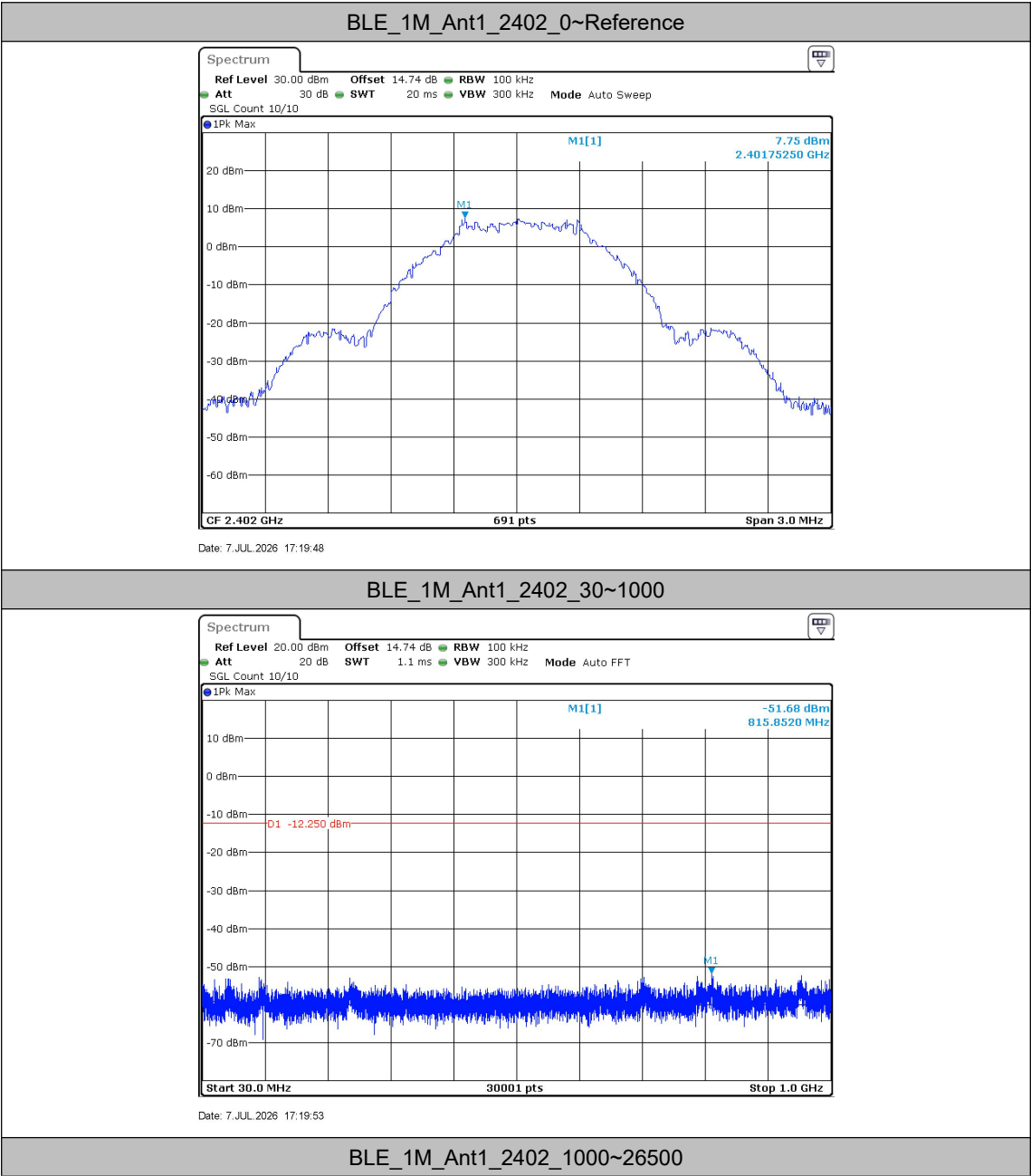


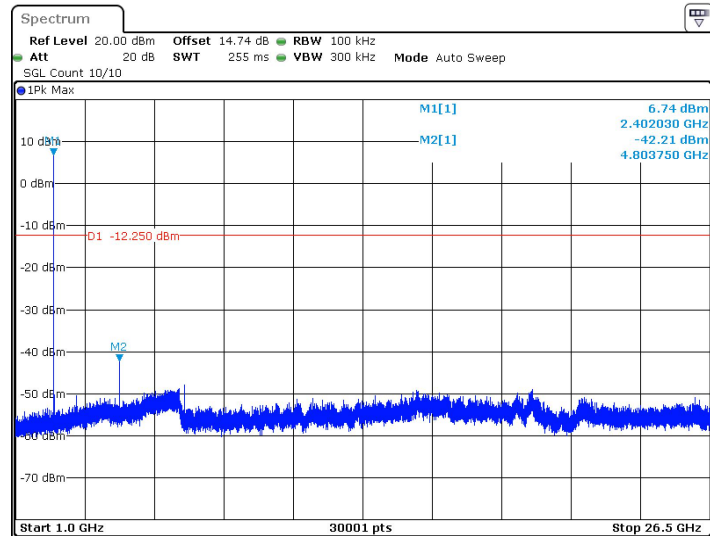
Appendix G: Conducted Spurious Emission

Test Result

TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	2402	Reference	7.75	7.75	---	PASS
		30~1000	7.75	-51.68	≤-12.25	PASS
		1000~26500	7.75	-42.21	≤-12.25	PASS
	2440	Reference	10.13	10.13	---	PASS
		30~1000	10.13	-52.19	≤-9.87	PASS
		1000~26500	10.13	-43.08	≤-9.87	PASS
	2480	Reference	8.83	8.83	---	PASS
		30~1000	8.83	-52.5	≤-11.17	PASS
		1000~26500	8.83	-44.08	≤-11.17	PASS

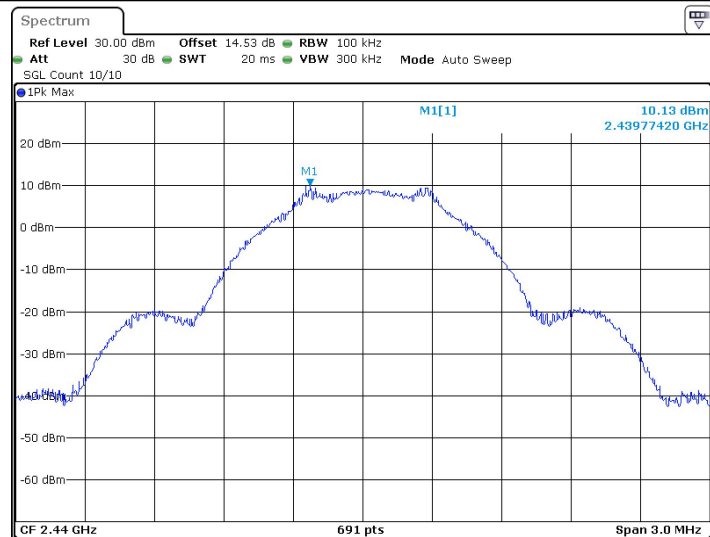
Test Graphs





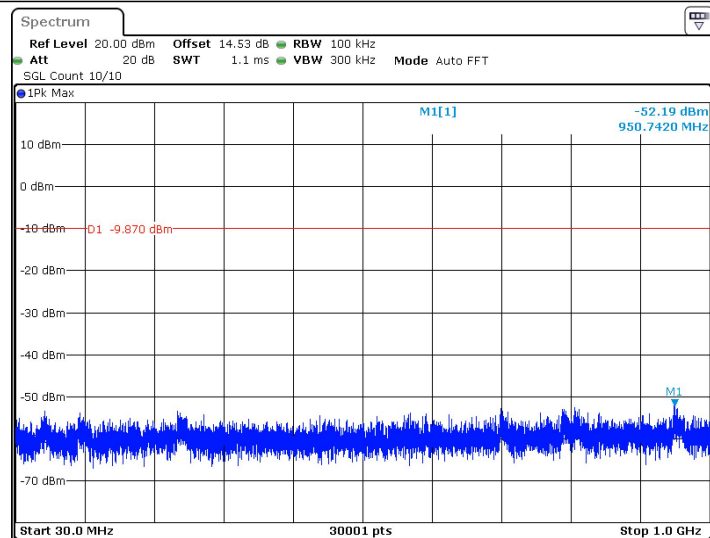
Date: 7 JUL 2026 17:20:03

BLE_1M_Ant1_2440_0~Reference



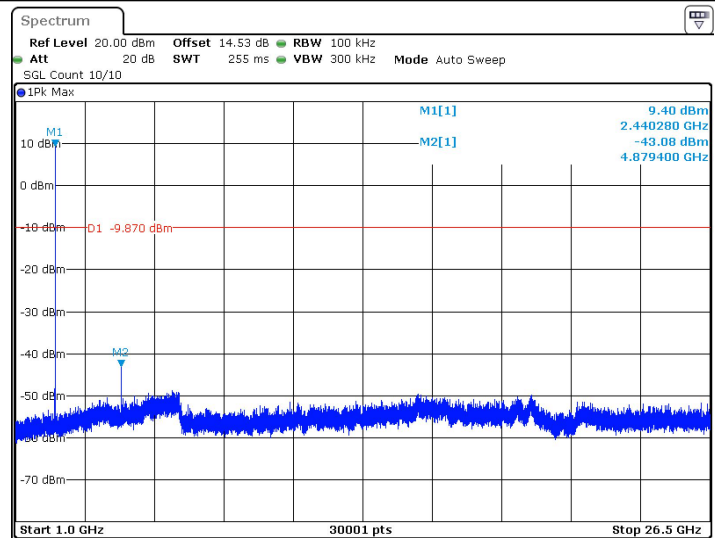
Date: 7 JUL 2026 17:20:56

BLE_1M_Ant1_2440_30~1000



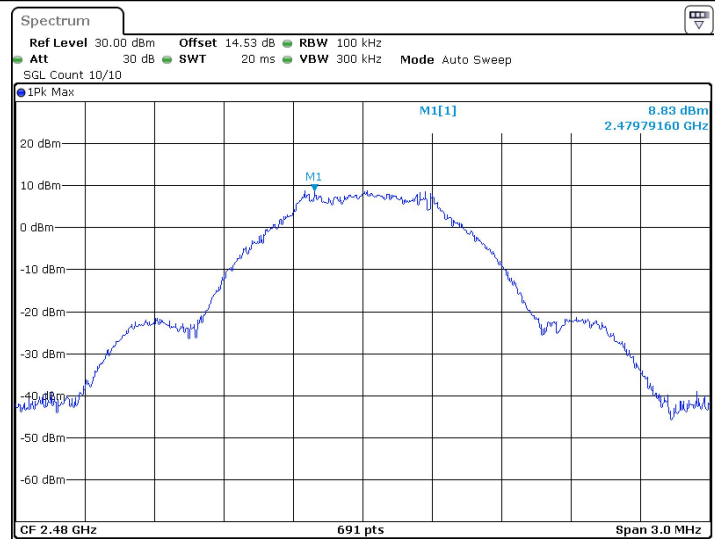
Date: 7 JUL 2026 17:21:01

BLE_1M_Ant1_2440_1000~26500



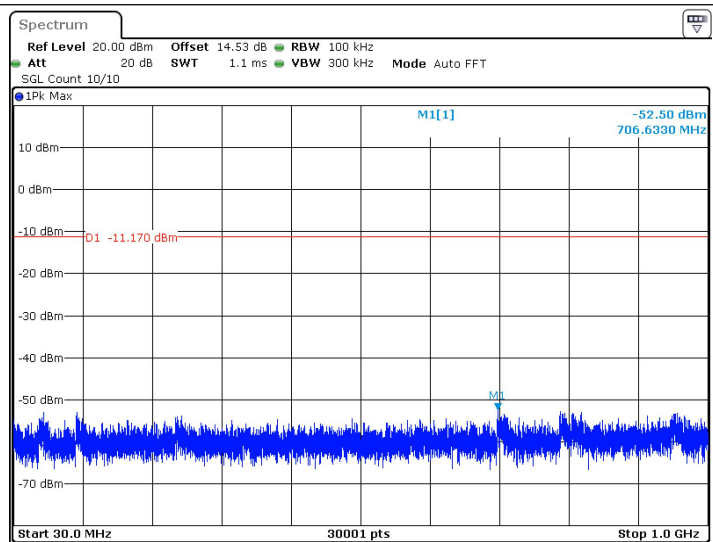
Date: 7 JUL 2026 17:21:11

BLE_1M_Ant1_2480_0~Reference



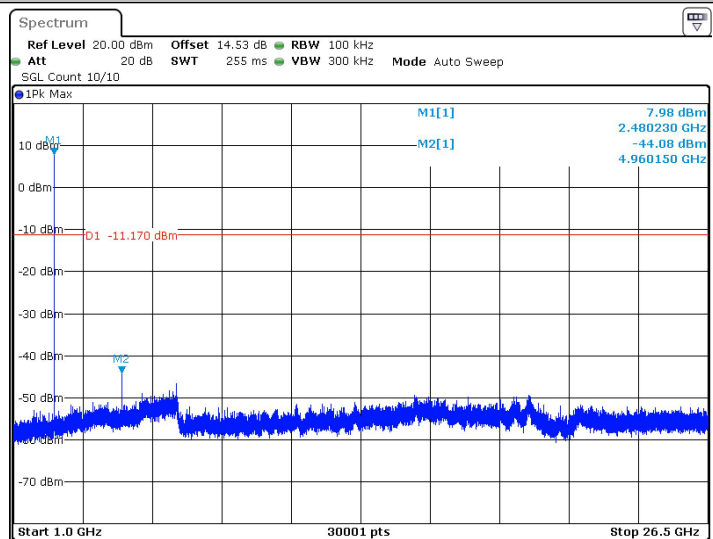
Date: 7 JUL 2026 17:23:24

BLE_1M_Ant1_2480_30~1000



Date: 7 JUL 2026 17:23:28

BLE_1M_Ant1_2480_1000~26500



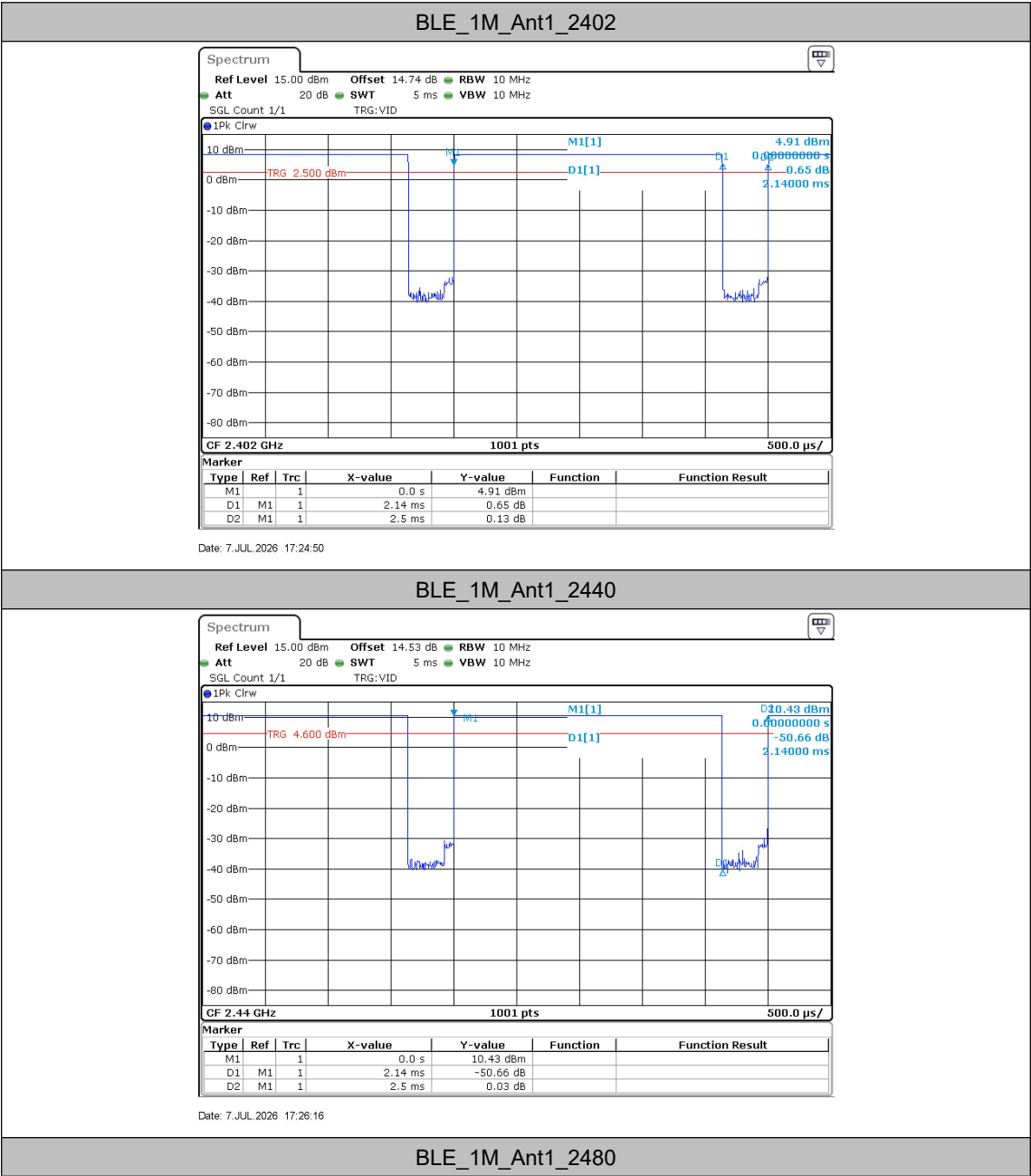
Date: 7 JUL 2026 17:23:38

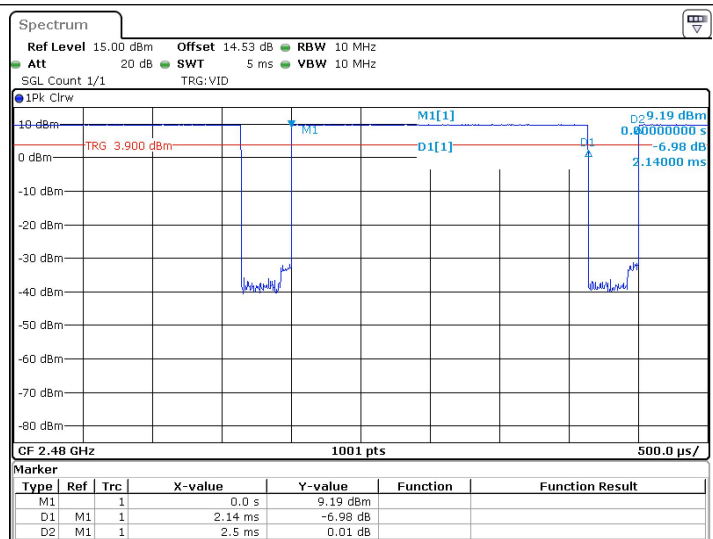
Appendix H: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	2402	2.14	2.50	0.8560	85.60	0.68	---	---
	2440	2.14	2.50	0.8560	85.60	0.68	---	---
	2480	2.14	2.50	0.8560	85.60	0.68	---	---

Test Graphs





Date: 7 JUL 2026 17:27:39