

CQASZ20260701392E-01

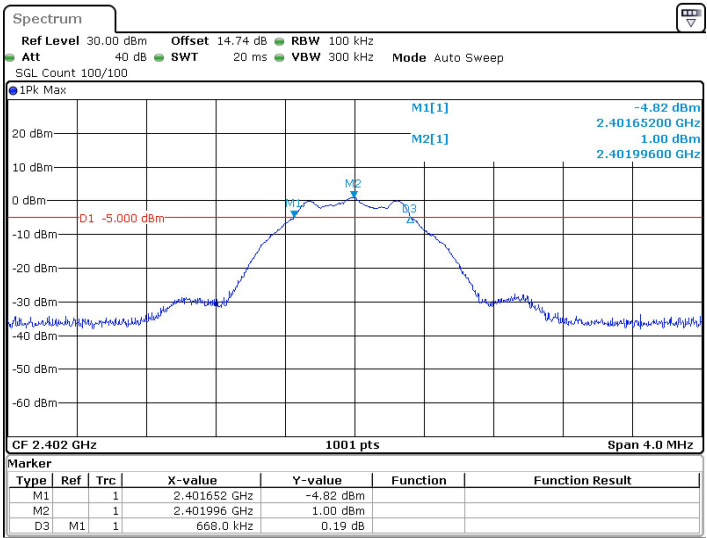
Appendix A: DTS Bandwidth

Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.67	2401.65	2402.32	0.5	PASS
	2440	0.74	2439.62	2440.36	0.5	PASS
	2480	0.73	2479.62	2480.35	0.5	PASS

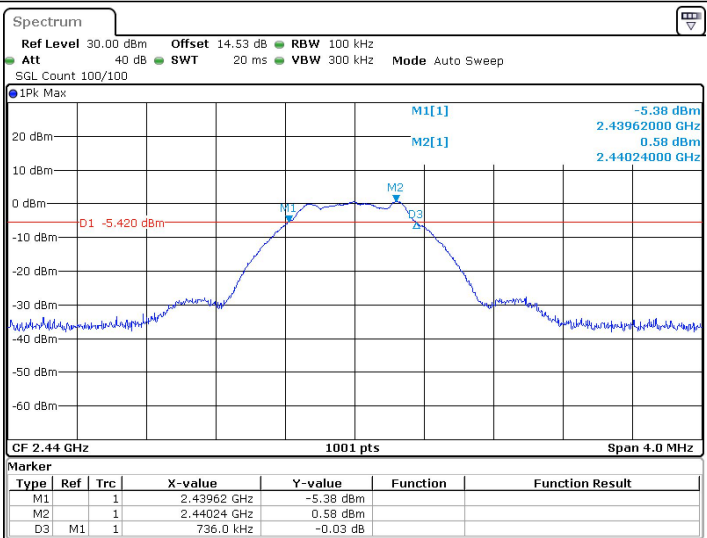
Test Graphs

BLE_1M_Ant1_2402



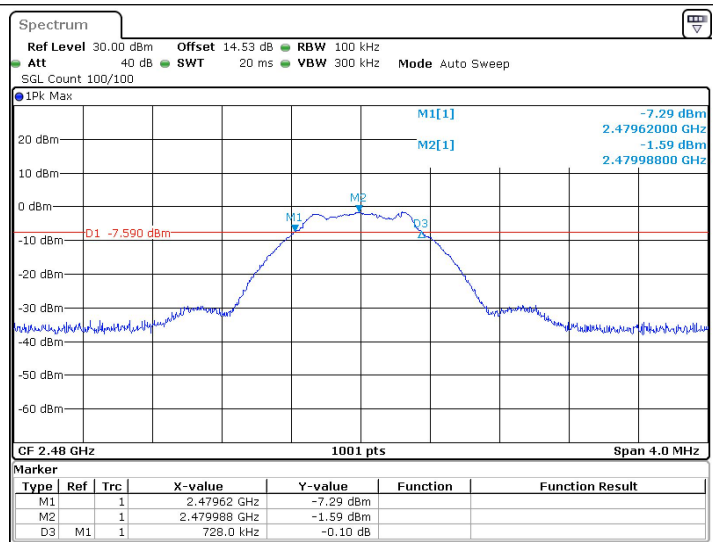
Date: 26 JUL 2026 16:57:53

BLE_1M_Ant1_2440



Date: 26 JUL 2026 17:14:00

BLE_1M_Ant1_2480



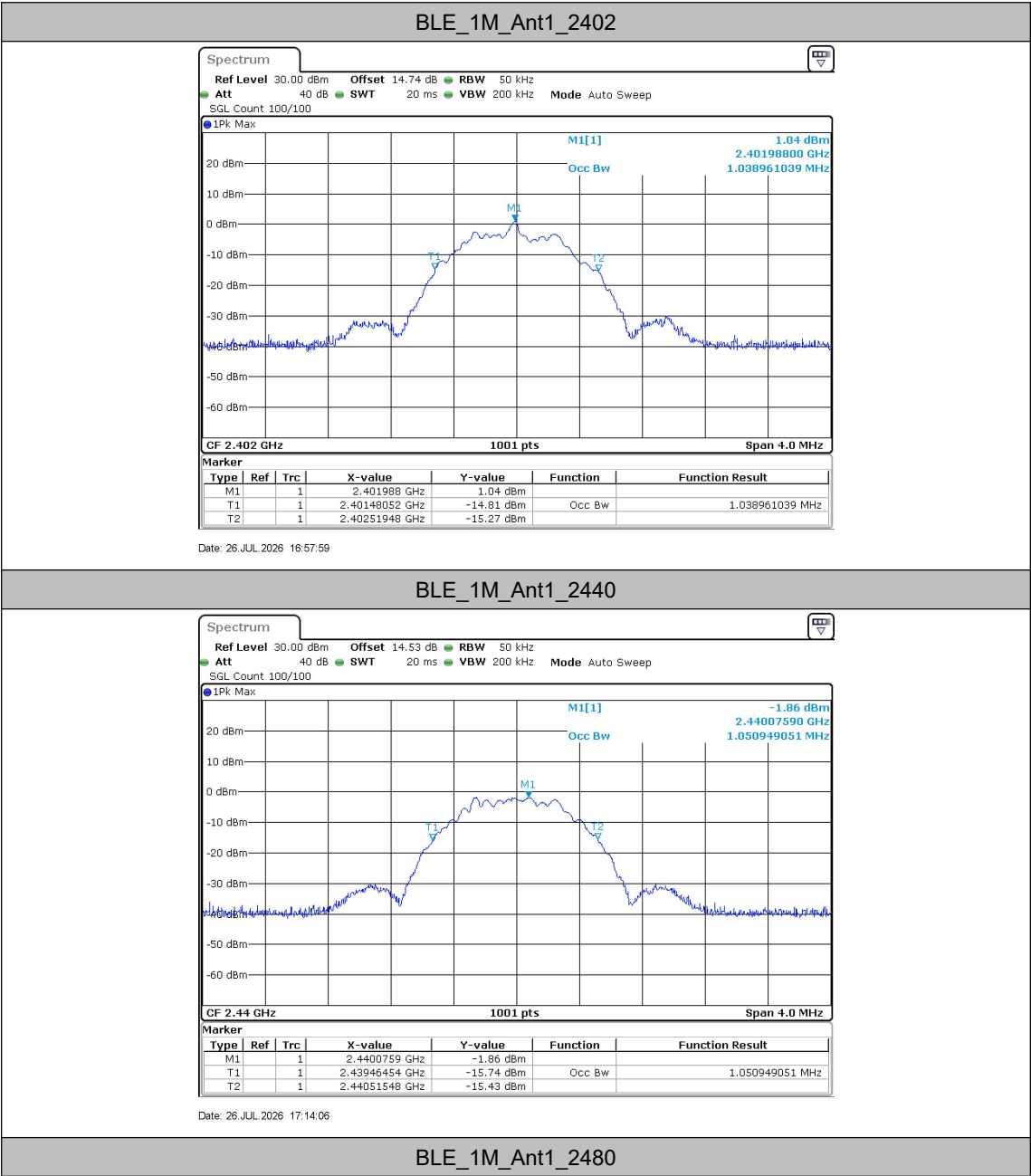
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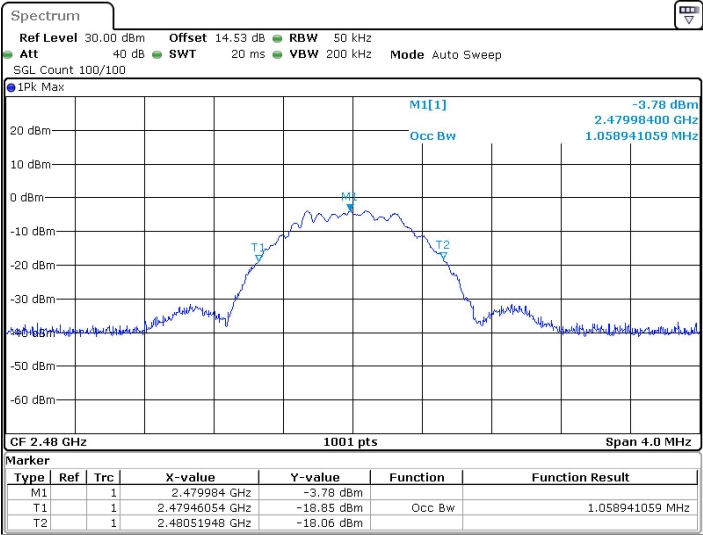
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.039	2401.4805	2402.5195	---	---
		2440	1.051	2439.4645	2440.5155	---	---
		2480	1.059	2479.4605	2480.5195	---	---

Test Graphs





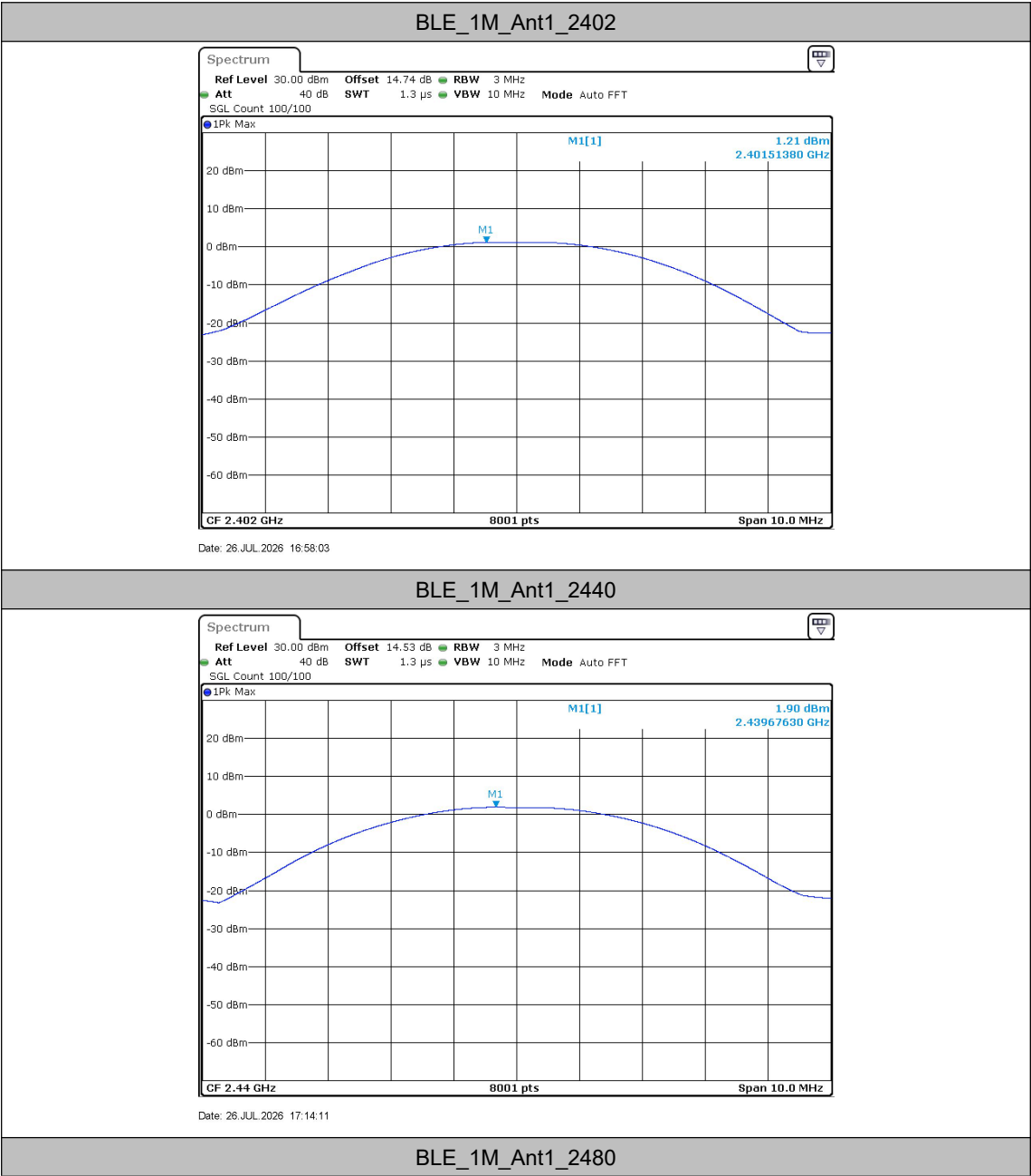
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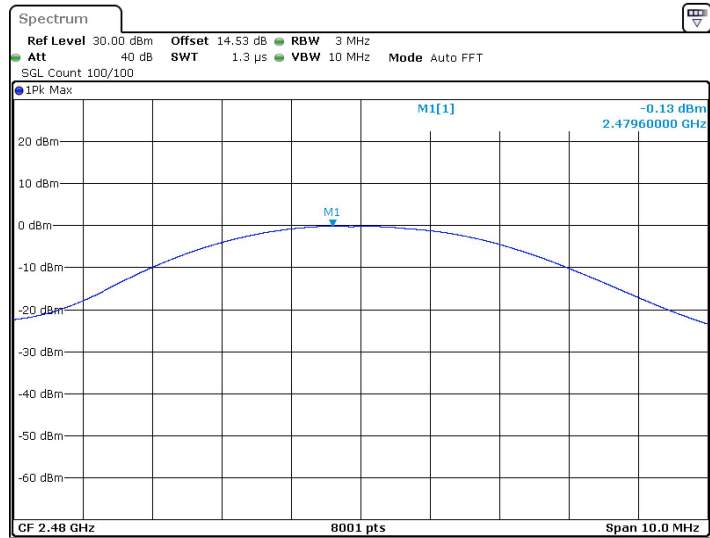
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	1.21	≤30	PASS
	2440	1.90	≤30	PASS
	2480	-0.13	≤30	PASS

Test Graphs Peak





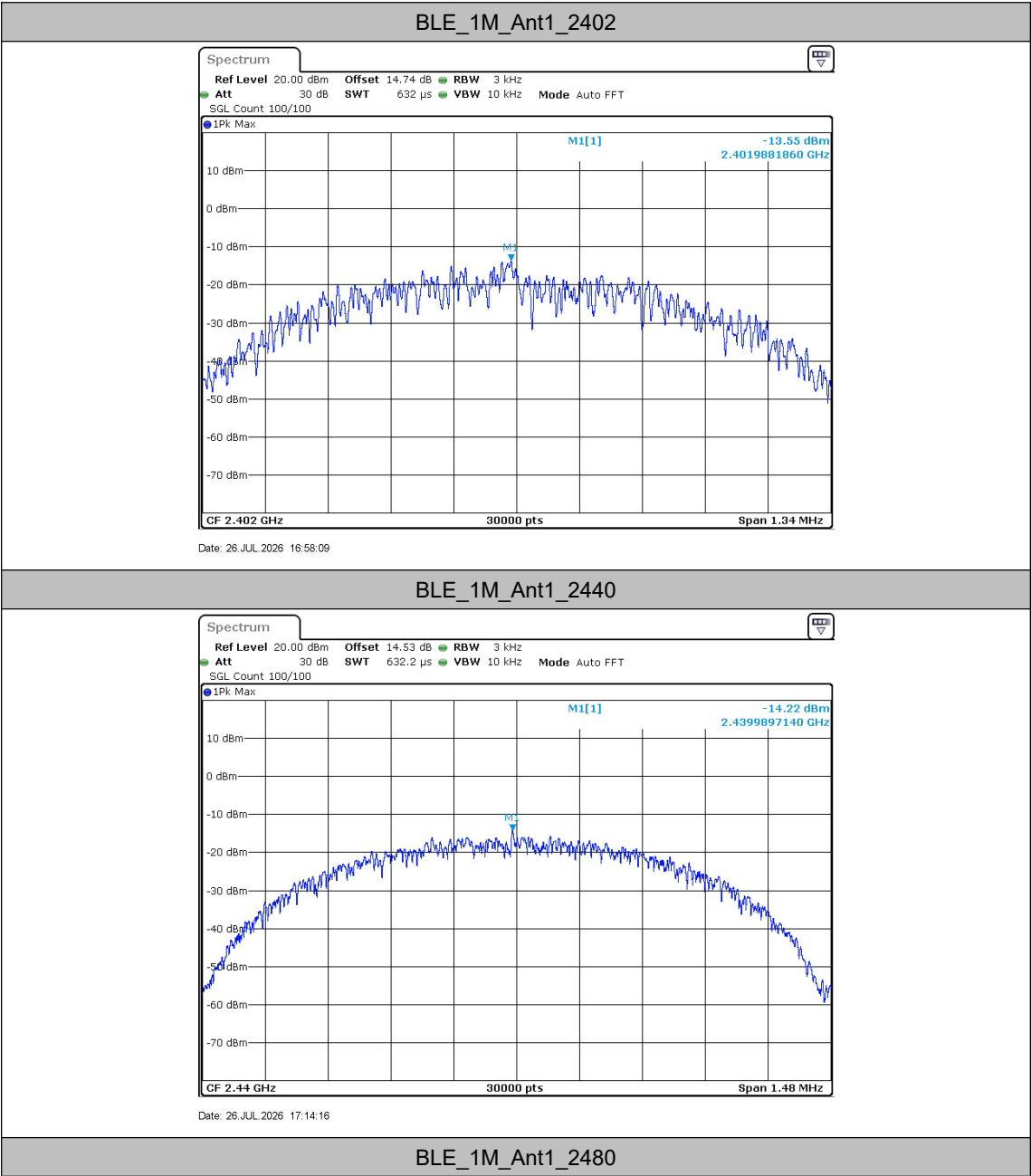
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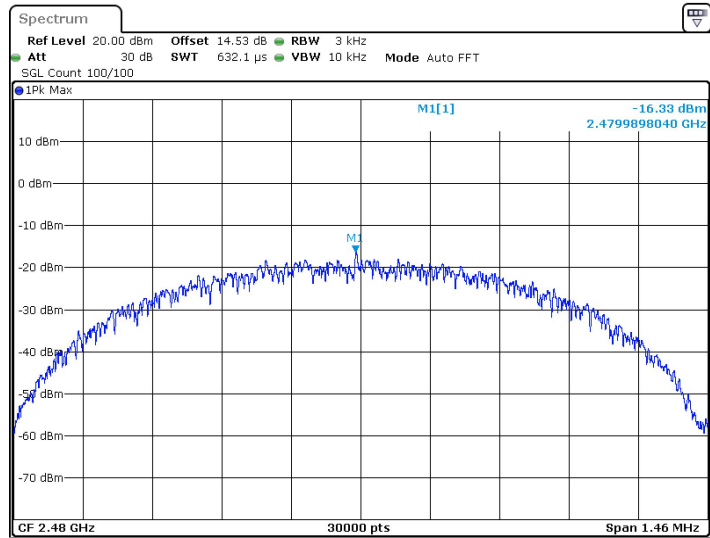
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-13.55	≤8.00	PASS
	2440	-14.22	≤8.00	PASS
	2480	-16.33	≤8.00	PASS

Test Graphs





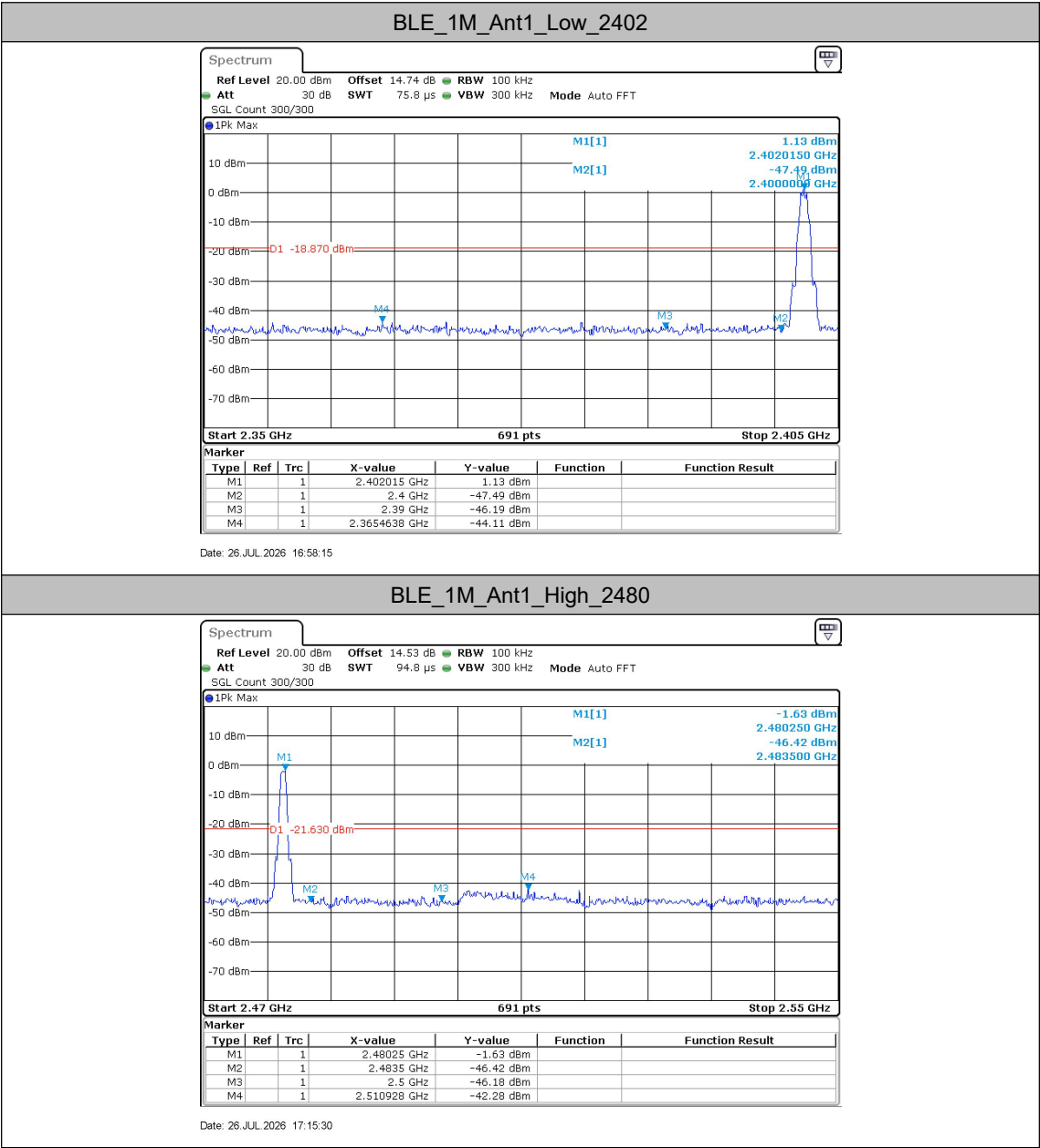
Date: 26 JUL 2026 17:15:24

Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	1.13	-44.11	≤ -18.87	PASS
	High	2480	-1.63	-42.28	≤ -21.63	PASS

Test Graphs



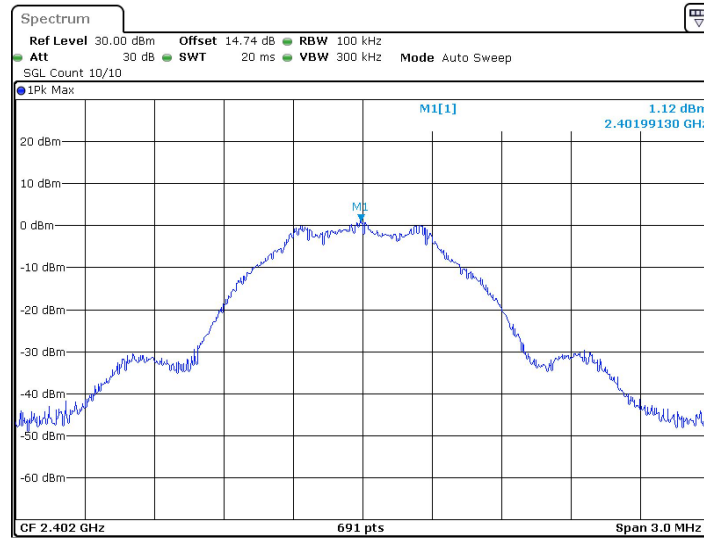
Appendix G: Conducted Spurious Emission

Test Result

TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	2402	Reference	1.12	1.12	---	PASS
		30~1000	1.12	-51.01	≤-18.88	PASS
		1000~26500	1.12	-48.01	≤-18.88	PASS
	2440	Reference	0.55	0.55	---	PASS
		30~1000	0.55	-52.08	≤-19.45	PASS
		1000~26500	0.55	-48.62	≤-19.45	PASS
	2480	Reference	-1.72	-1.72	---	PASS
		30~1000	-1.72	-51.97	≤-21.72	PASS
		1000~26500	-1.72	-48.65	≤-21.72	PASS

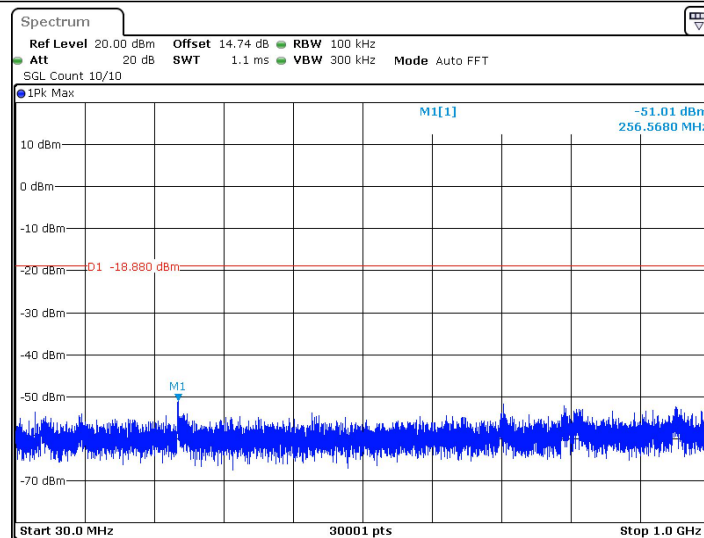
Test Graphs

BLE_1M_Ant1_2402_0~Reference



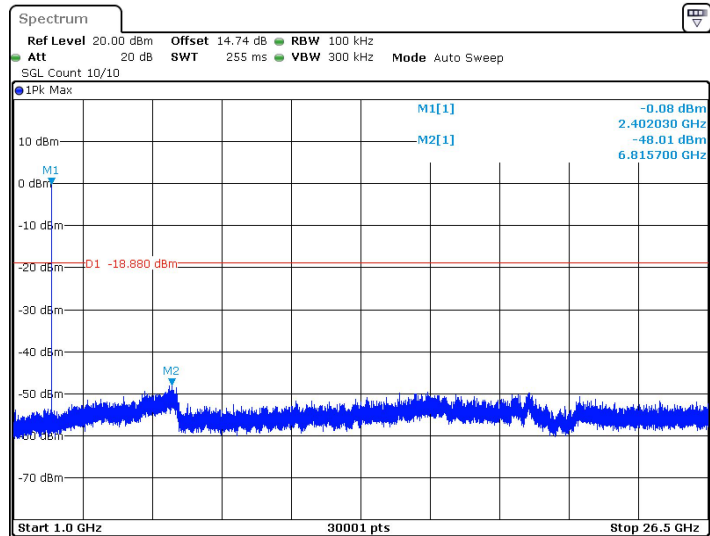
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BLE_1M_Ant1_2402_30~1000



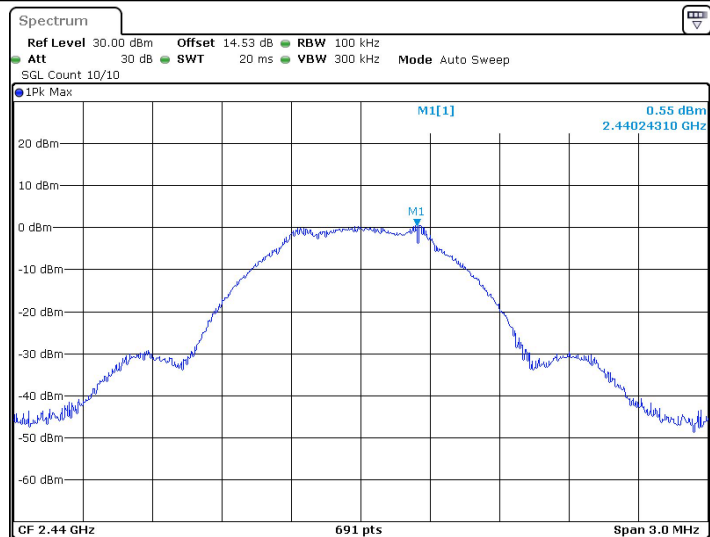
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BLE_1M_Ant1_2402_1000~26500



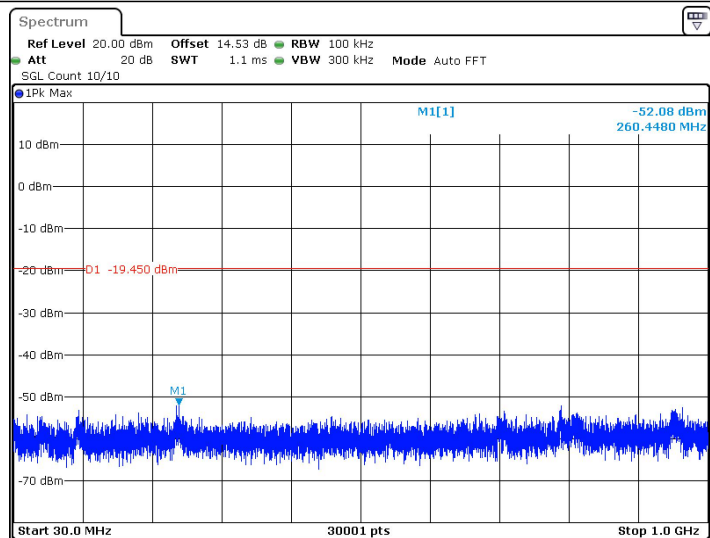
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BLE_1M_Ant1_2440_0~Reference



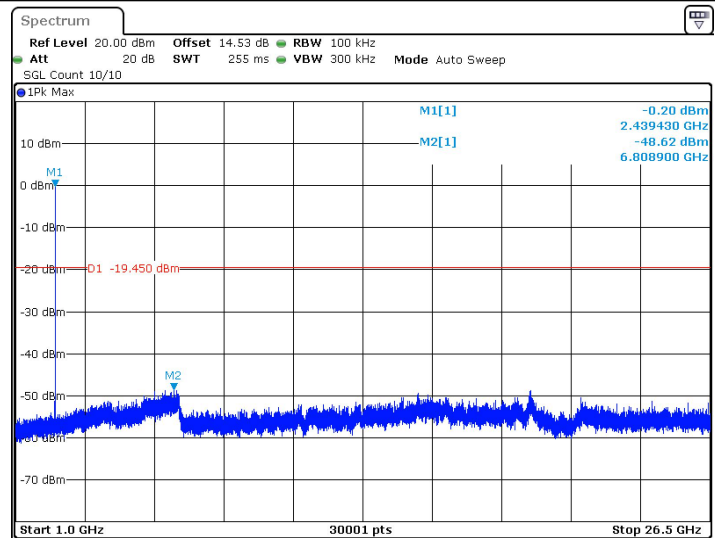
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BLE_1M_Ant1_2440_30~1000



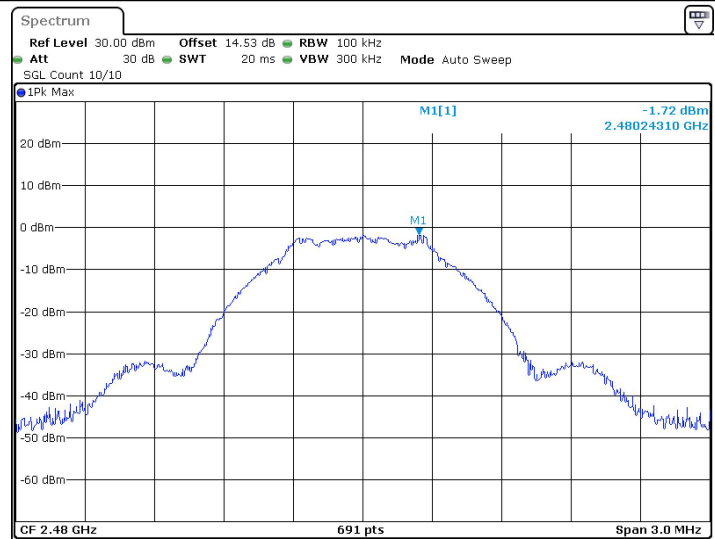
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BLE_1M_Ant1_2440_1000~26500



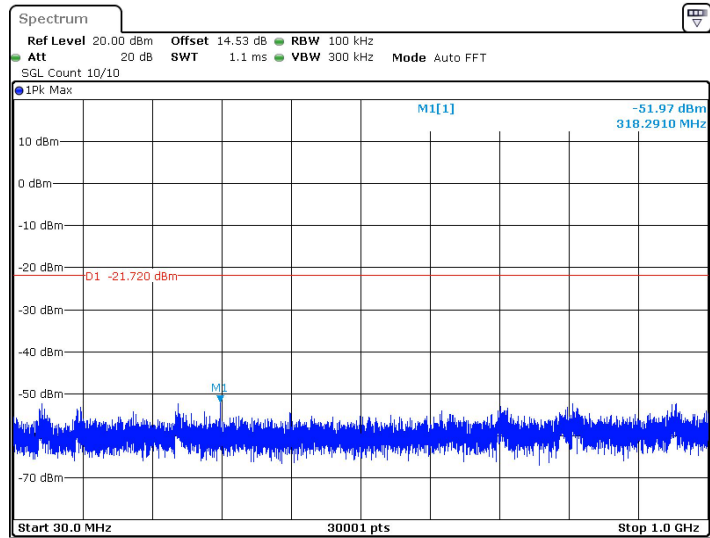
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BLE_1M_Ant1_2480_0~Reference



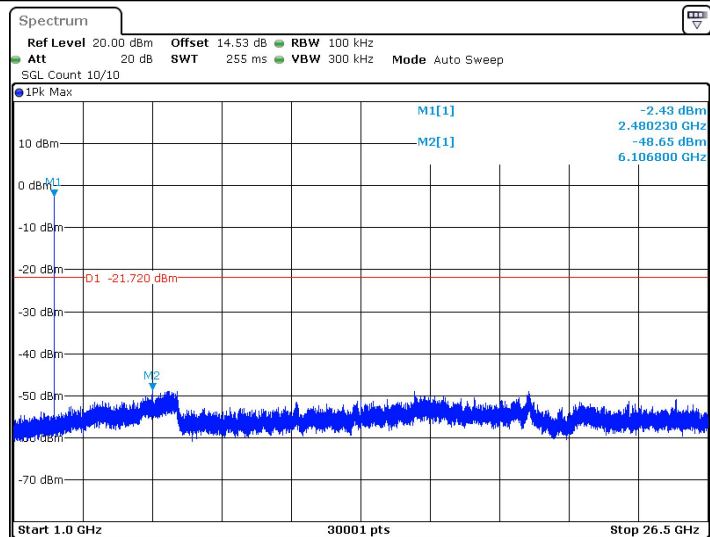
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BLE_1M_Ant1_2480_30~1000



Date: 26 JUL 2026 17:16:01

BLE_1M_Ant1_2480_1000~26500



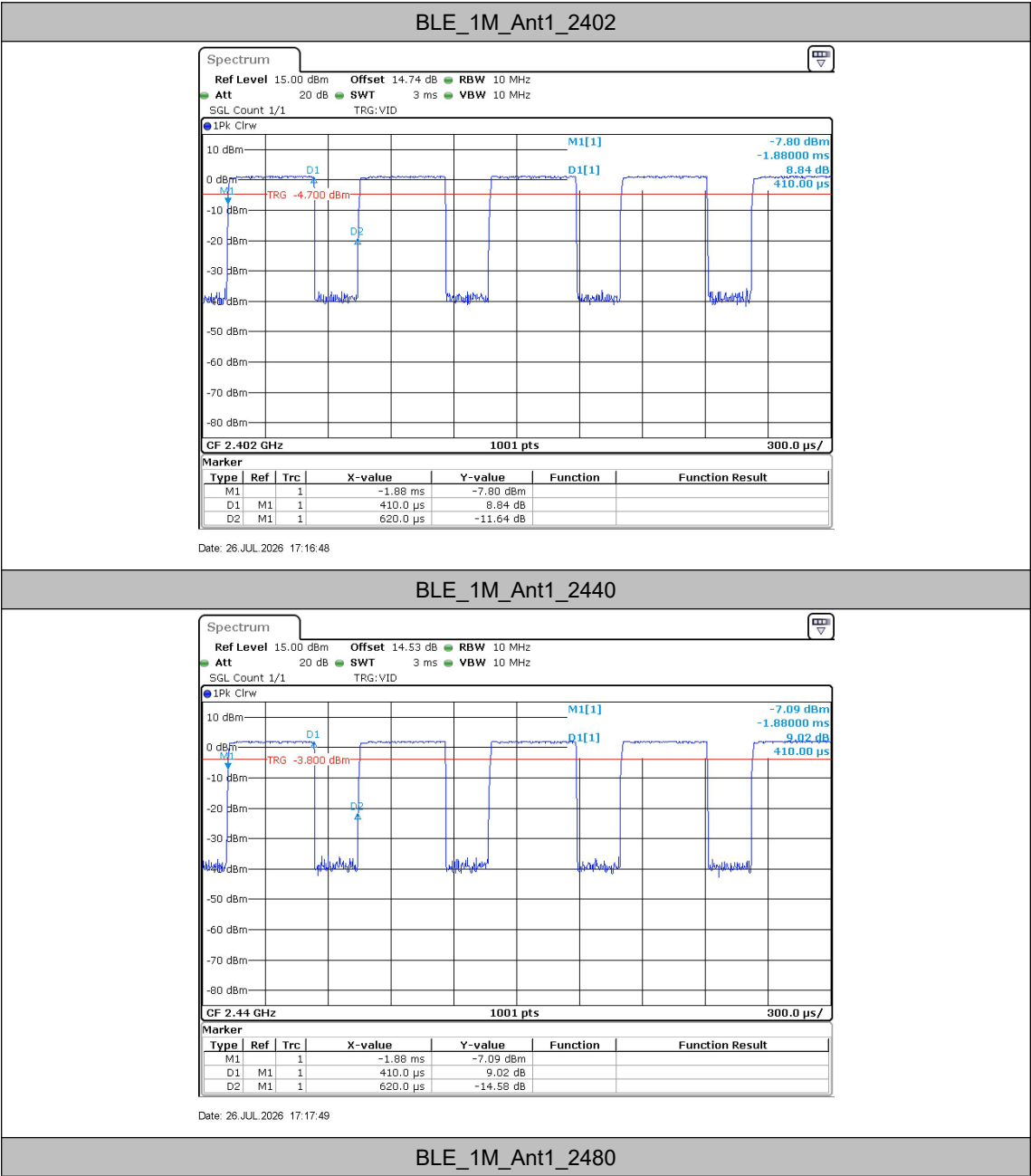
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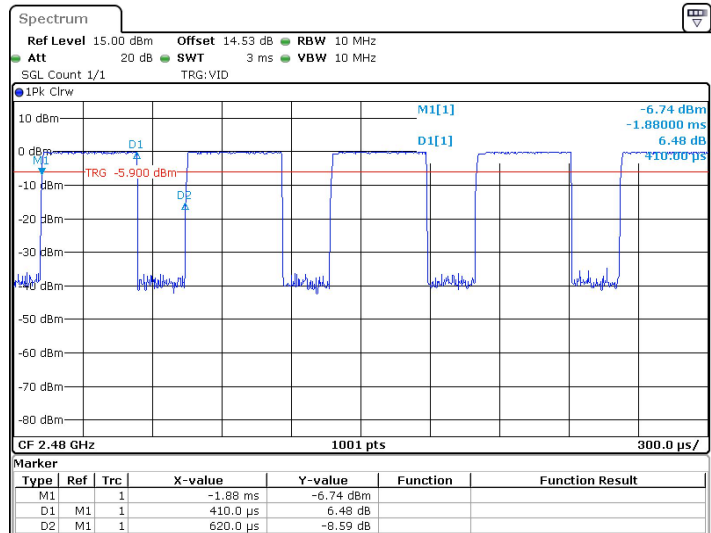
Appendix H: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	2402	0.41	0.62	0.6613	66.13	1.80	---	---
	2440	0.41	0.62	0.6613	66.13	1.80	---	---
	2480	0.41	0.62	0.6613	66.13	1.80	---	---

Test Graphs





Date: 26 JUL 2026 17:18:18