

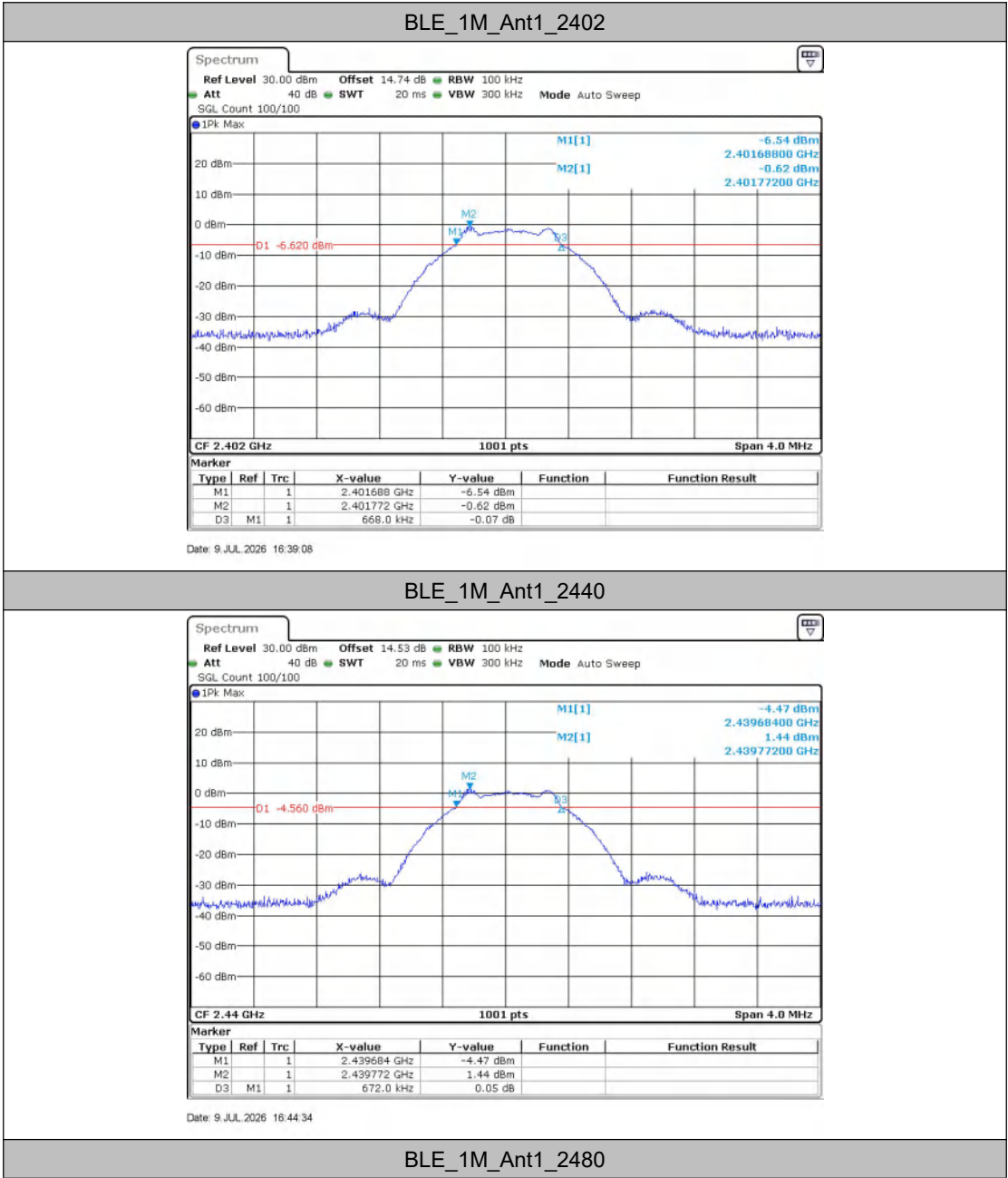
CQASZ20260701475E-01

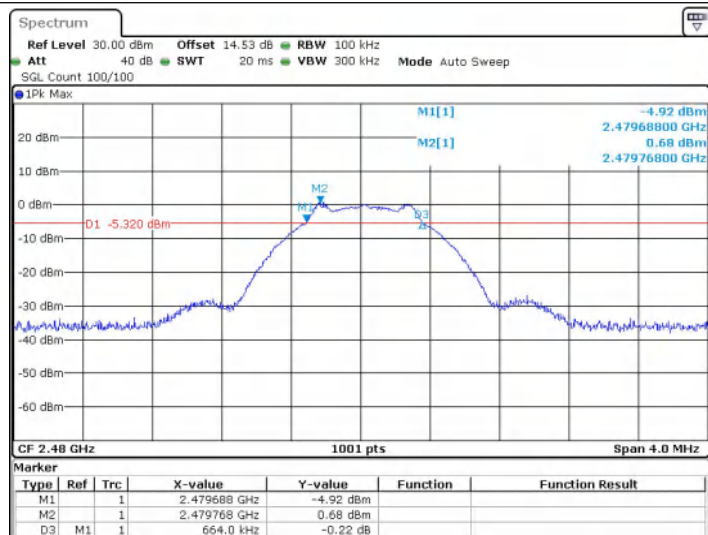
Appendix A: DTS Bandwidth

Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.67	2401.69	2402.36	0.5	PASS
	2440	0.67	2439.68	2440.36	0.5	PASS
	2480	0.66	2479.69	2480.35	0.5	PASS
BLE_2M	2402	1.14	2401.44	2402.59	0.5	PASS
	2440	1.14	2439.44	2440.58	0.5	PASS
	2480	1.14	2479.45	2480.58	0.5	PASS

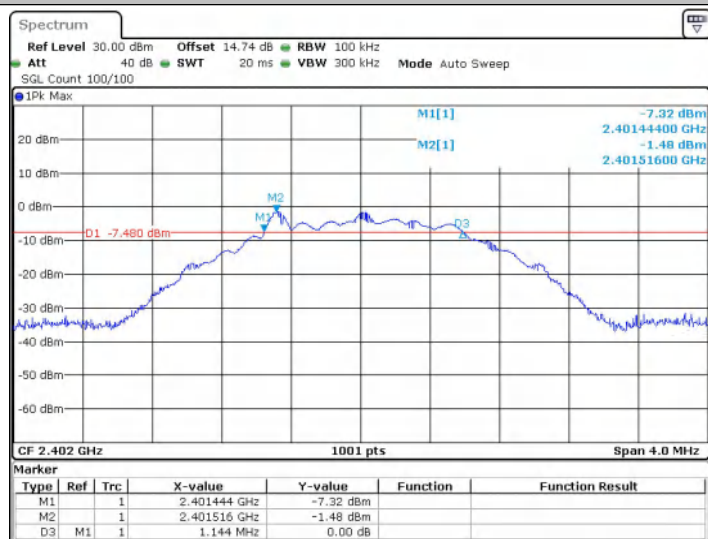
Test Graphs





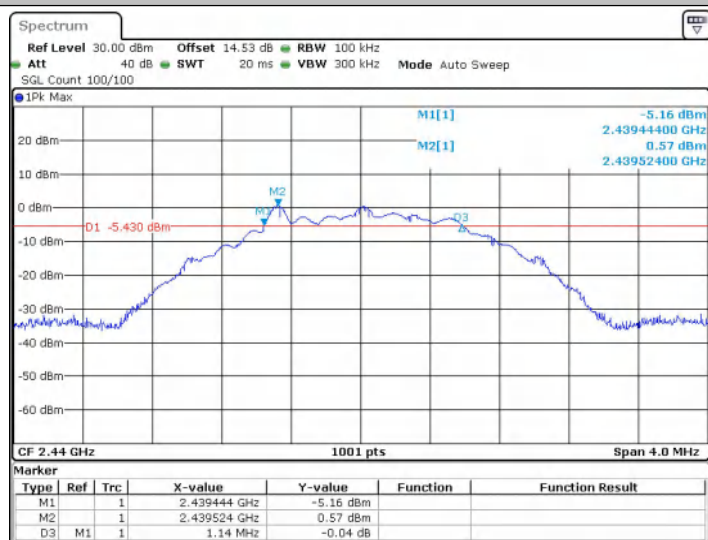
Date: 9 JUL 2026 16:45:55

BLE_2M_Ant1_2402



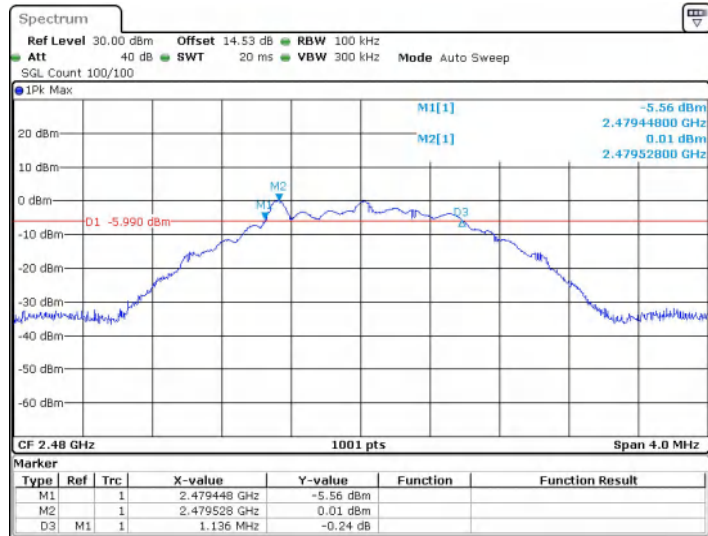
Date: 9 JUL 2026 16:48:55

BLE_2M_Ant1_2440



Date: 9 JUL 2026 16:54:15

BLE_2M_Ant1_2480



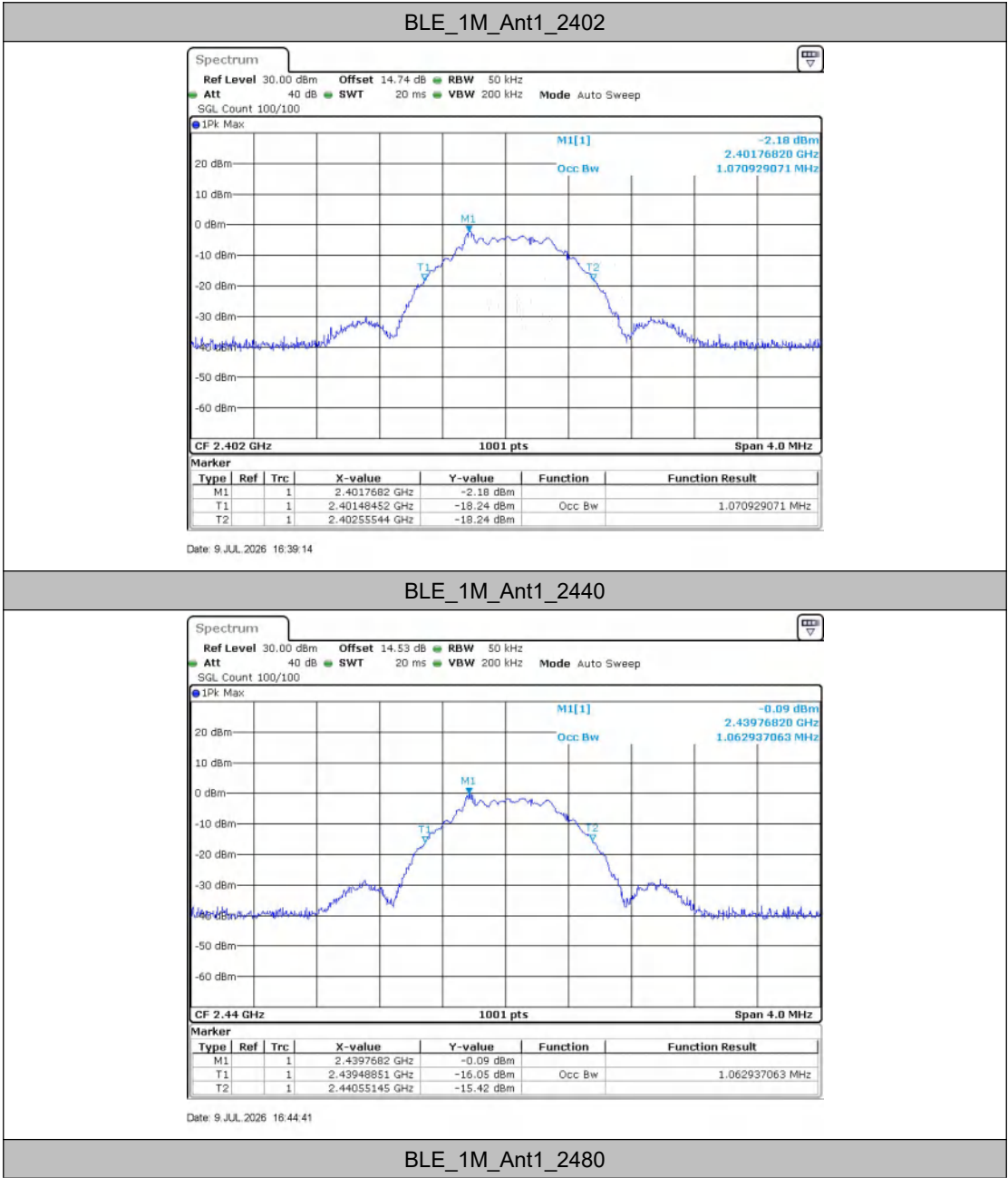
Date: 9 JUL 2025 16:56:53

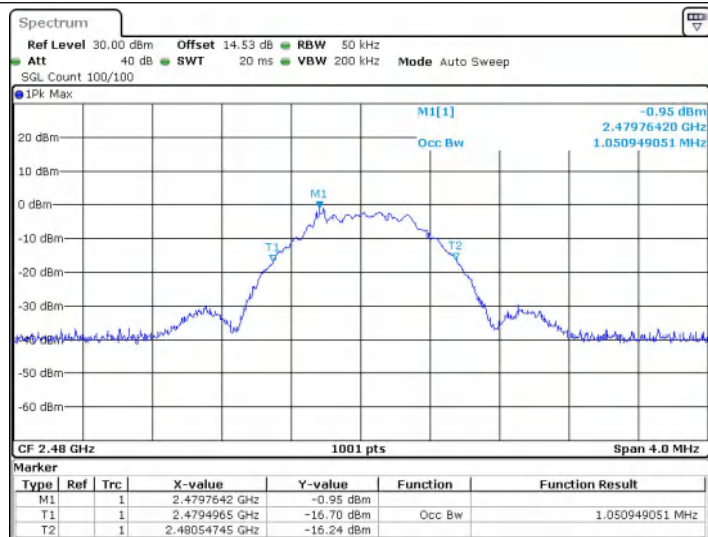
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.071	2401.4845	2402.5554	---	---
		2440	1.063	2439.4885	2440.5514	---	---
		2480	1.051	2479.4965	2480.5475	---	---
BLE_2M	Ant1	2402	1.966	2401.0410	2403.0070	---	---
		2440	1.954	2439.0529	2441.0070	---	---
		2480	1.962	2479.0450	2481.0070	---	---

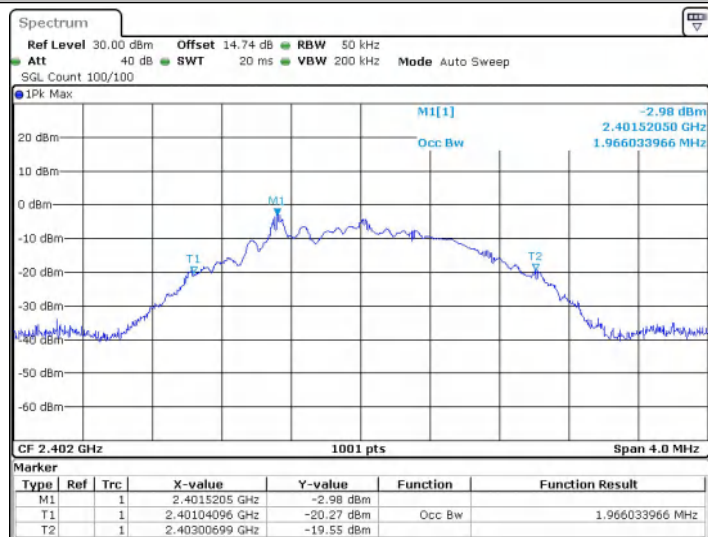
Test Graphs





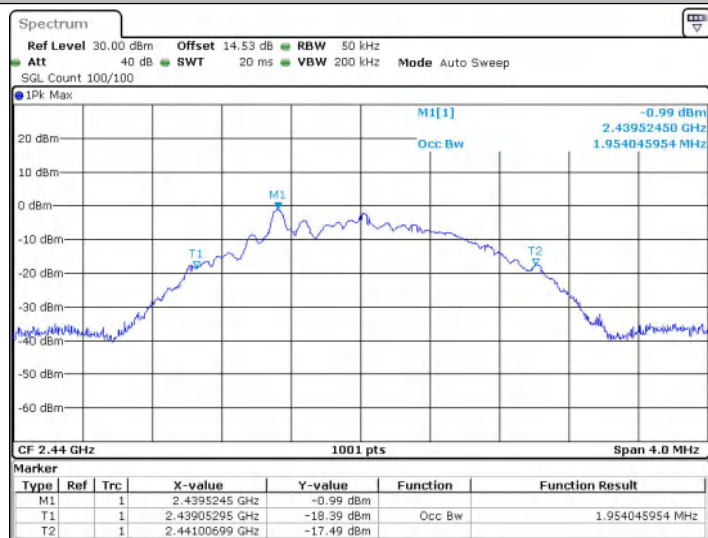
Date: 9 JUL 2026 16:46:02

BLE_2M_Ant1_2402



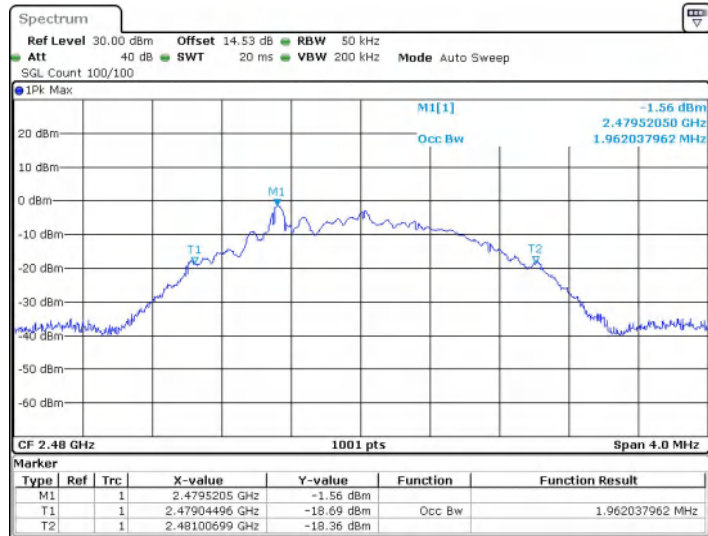
Date: 9 JUL 2026 16:49:01

BLE_2M_Ant1_2440



Date: 9 JUL 2026 16:54:22

BLE_2M_Ant1_2480



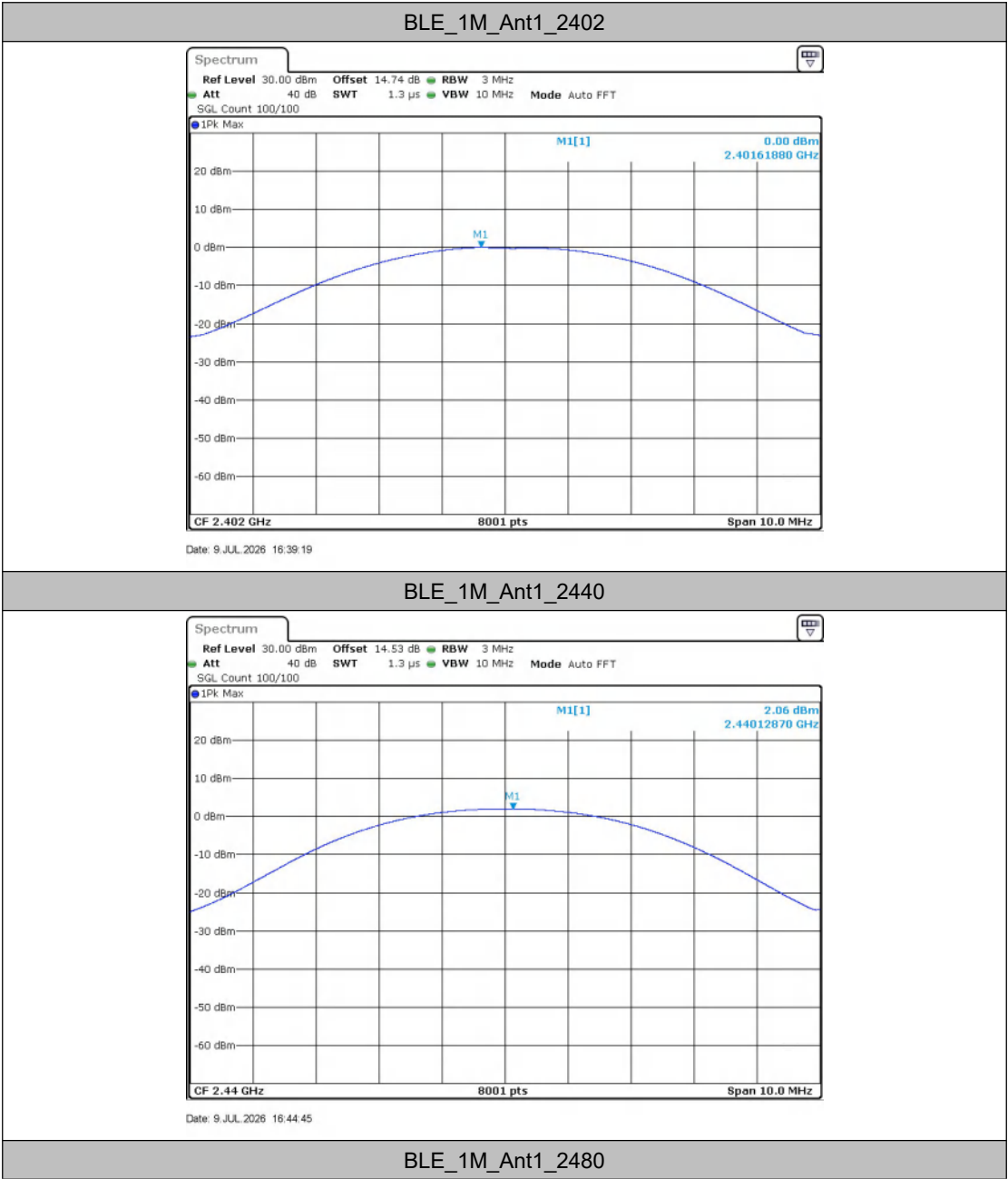
Date: 9 JUL 2026 16:57:00

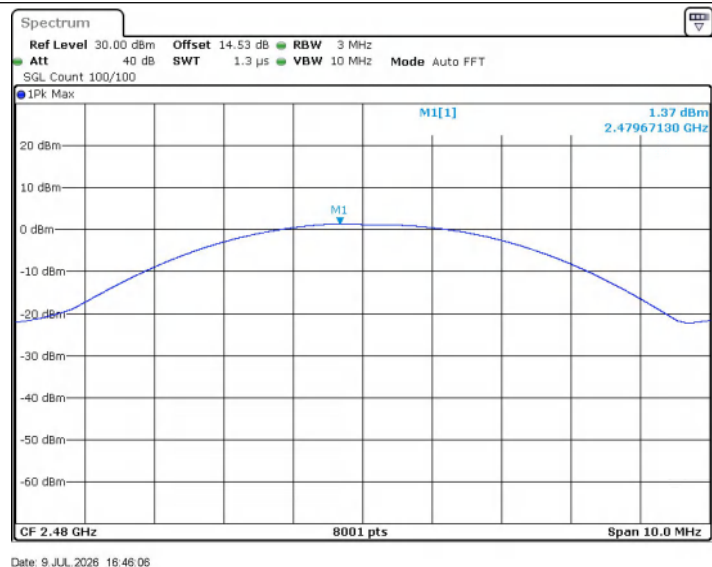
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	0.00	≤30	PASS
	2440	2.06	≤30	PASS
	2480	1.37	≤30	PASS
BLE_2M	2402	-0.15	≤30	PASS
	2440	1.58	≤30	PASS
	2480	1.11	≤30	PASS

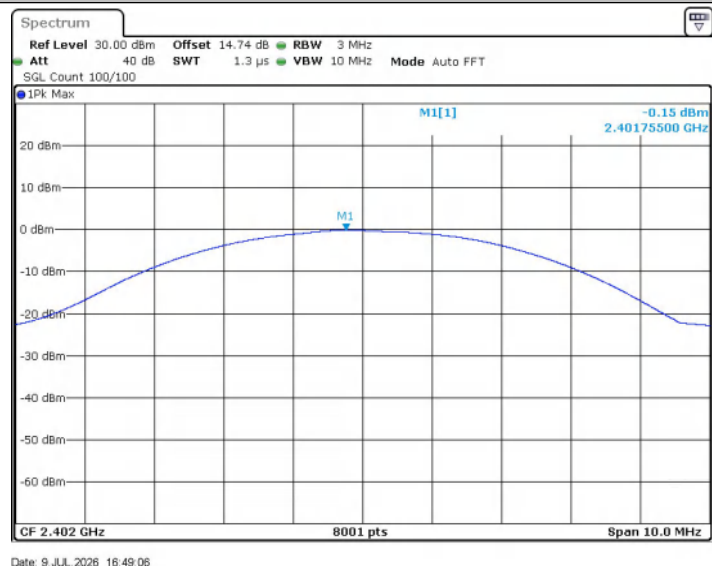
Test Graphs Peak





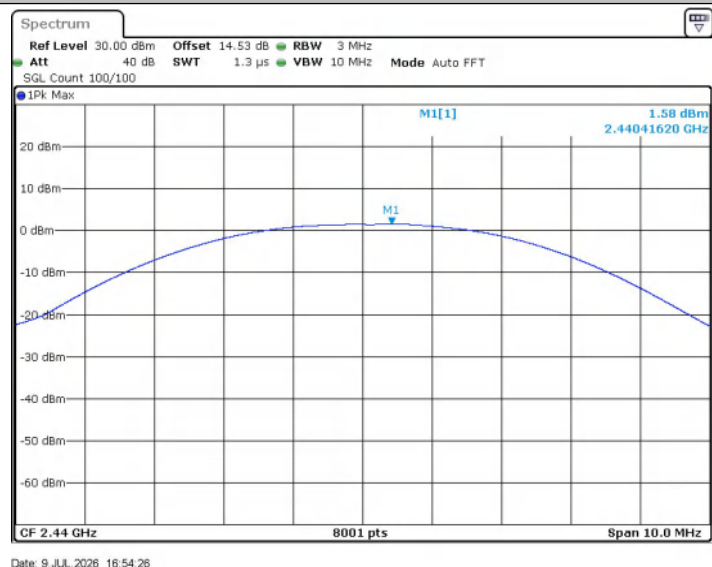
Date: 9.JUL.2026 16:46:06

BLE_2M_Ant1_2402



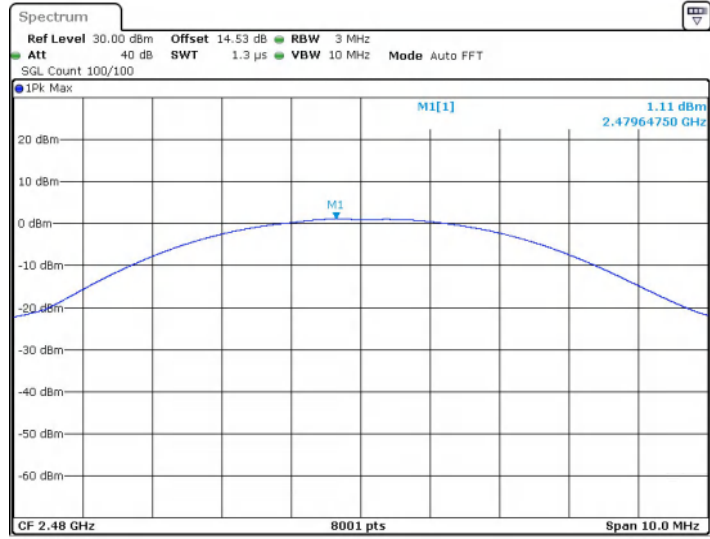
Date: 9.JUL.2026 16:49:06

BLE_2M_Ant1_2440



Date: 9.JUL.2026 16:54:26

BLE_2M_Ant1_2480



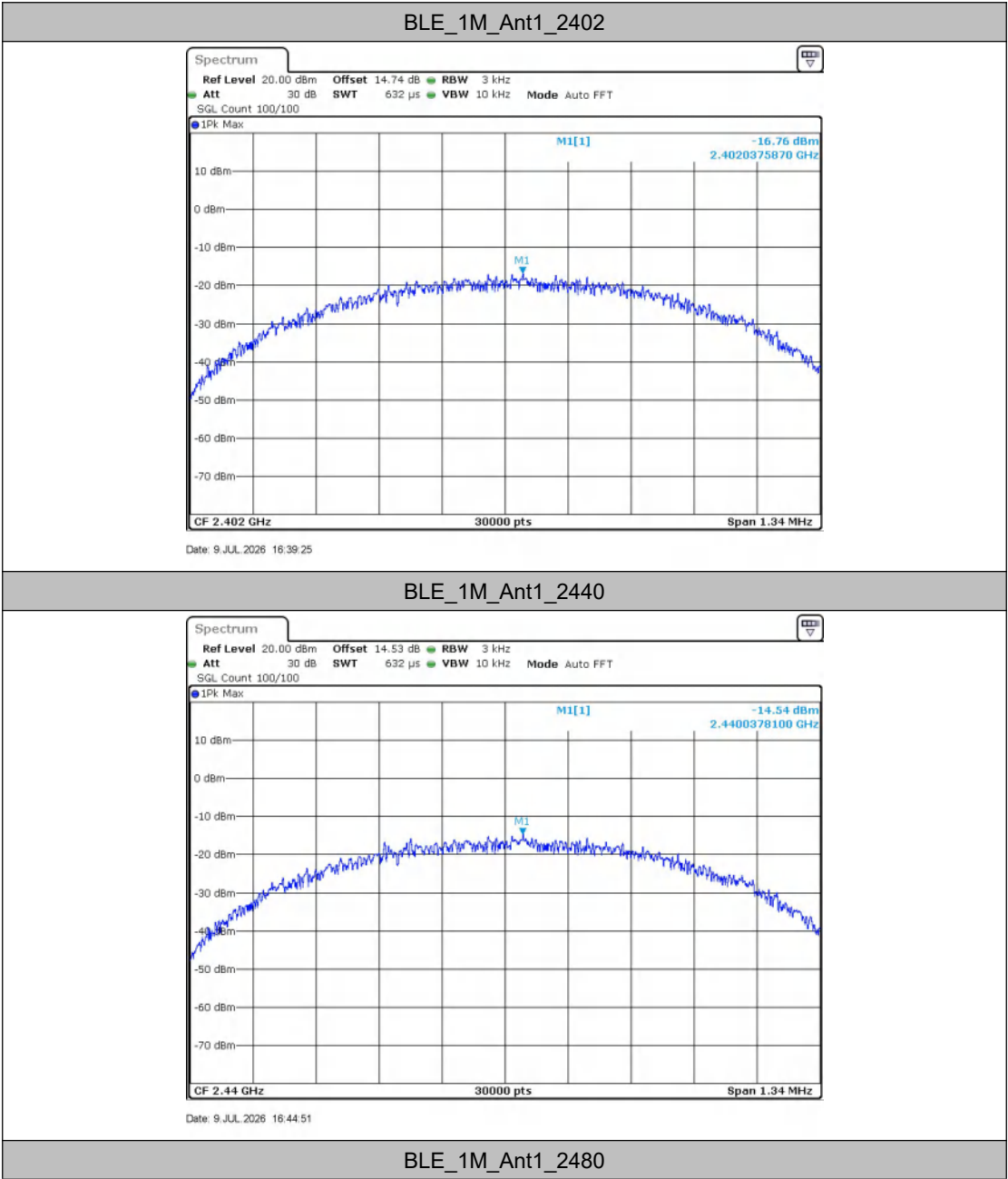
Date: 9 JUL 2026 16:57:04

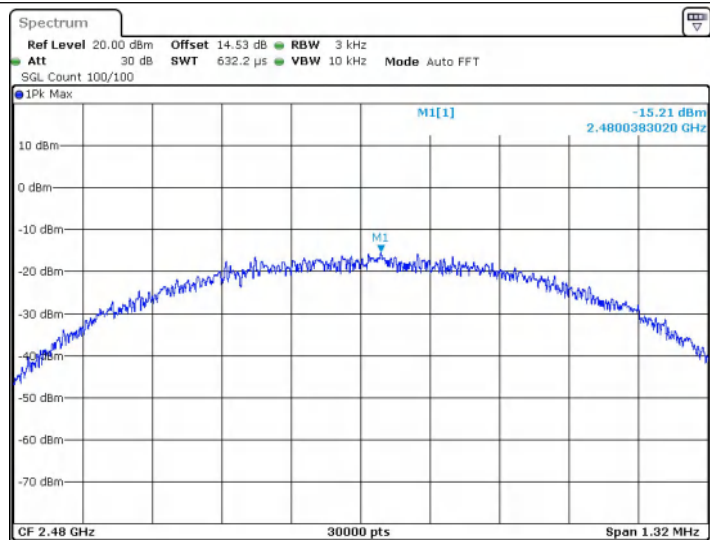
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-16.76	≤8.00	PASS
	2440	-14.54	≤8.00	PASS
	2480	-15.21	≤8.00	PASS
BLE_2M	2402	-19.60	≤8.00	PASS
	2440	-17.51	≤8.00	PASS
	2480	-18.10	≤8.00	PASS

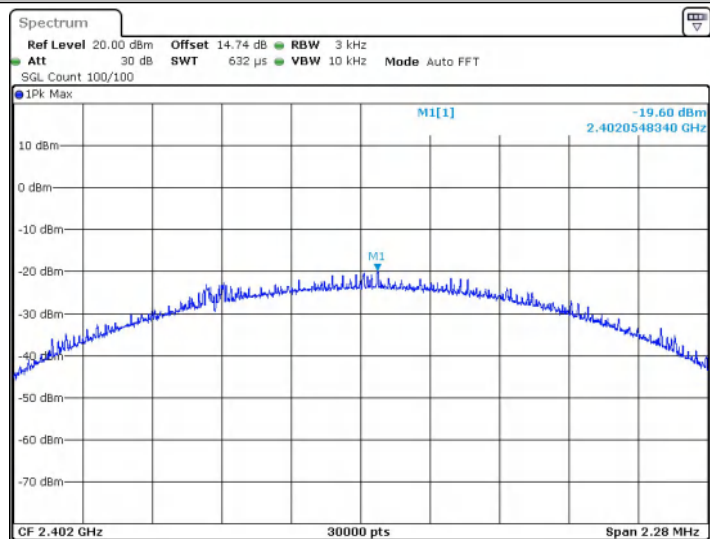
Test Graphs





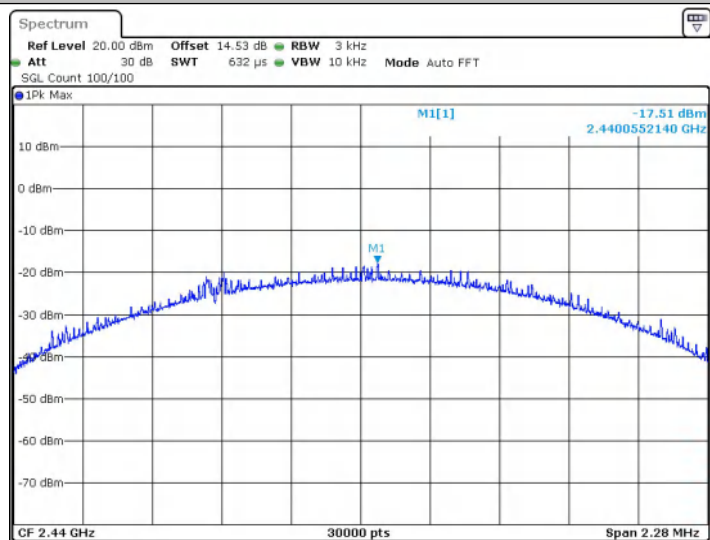
Date: 9 JUL 2026 16:46:12

BLE_2M_Ant1_2402



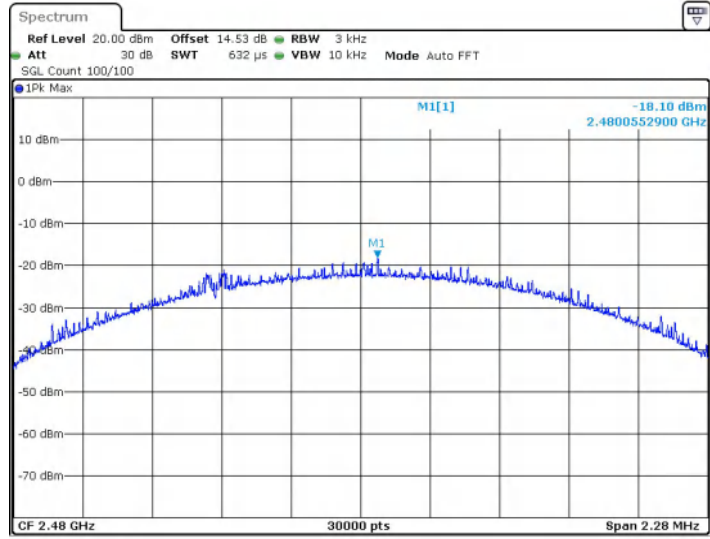
Date: 9 JUL 2026 16:49:11

BLE_2M_Ant1_2440



Date: 9 JUL 2026 16:54:32

BLE_2M_Ant1_2480



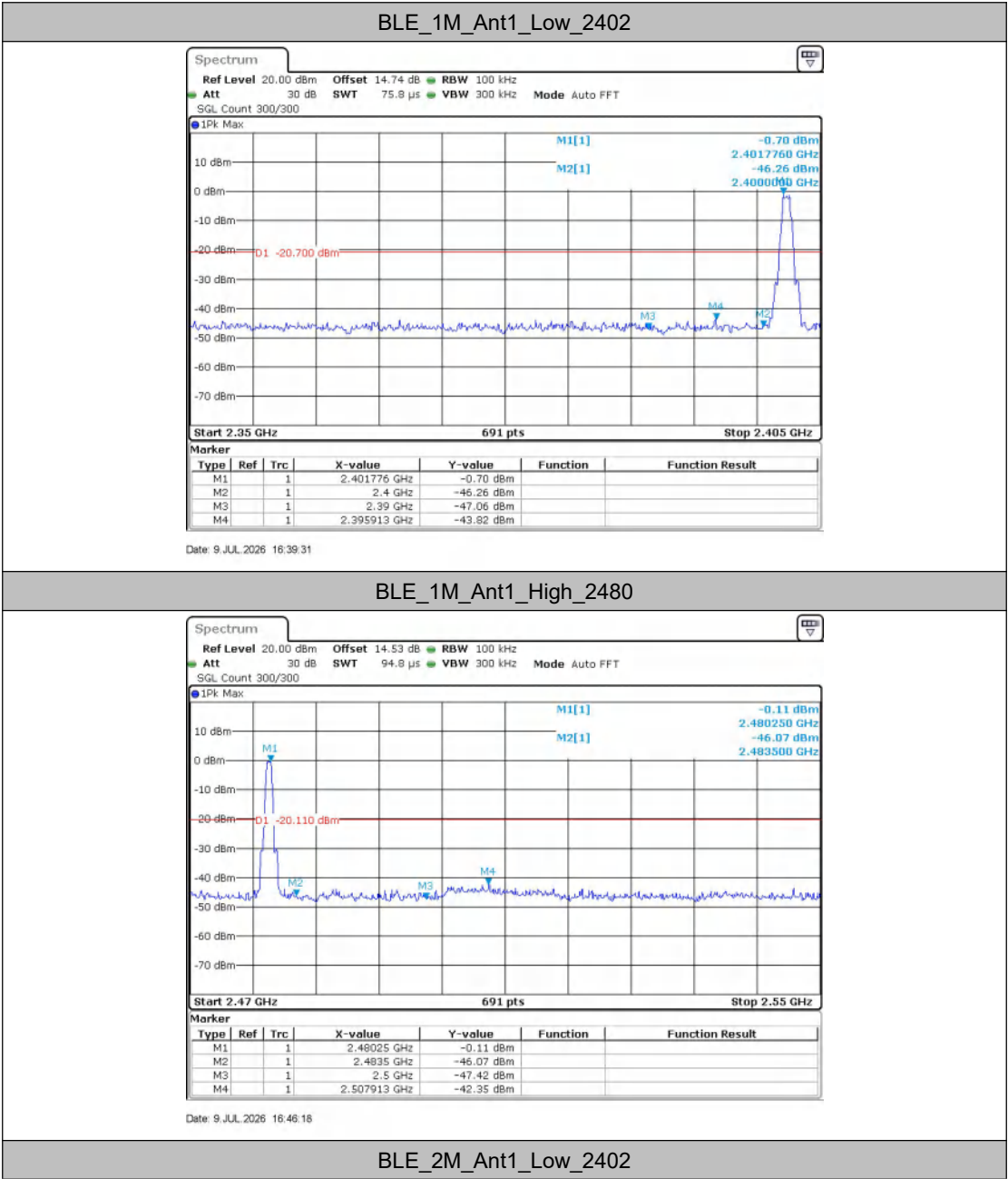
Date: 9 JUL 2026 16:57:09

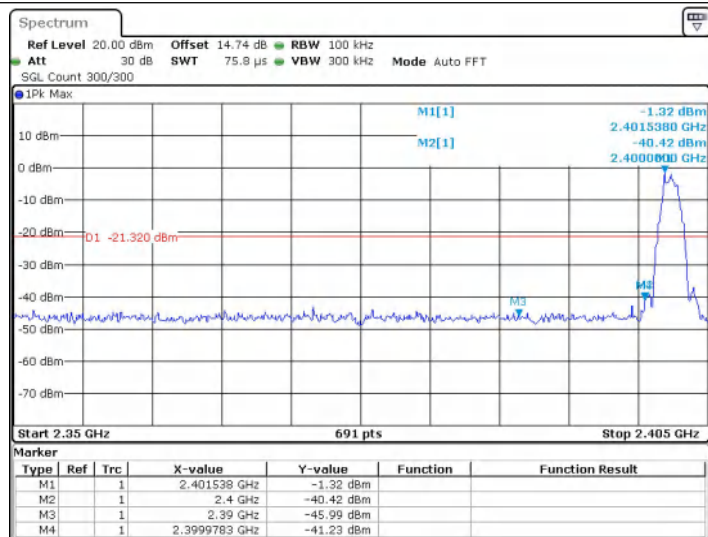
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	-0.70	-43.82	≤ -20.7	PASS
	High	2480	-0.11	-42.35	≤ -20.11	PASS
BLE_2M	Low	2402	-1.32	-41.23	≤ -21.32	PASS
	High	2480	-0.10	-42.89	≤ -20.1	PASS

Test Graphs





Date: 9 JUL 2026 16:49:17

BLE_2M_Ant1_High_2480



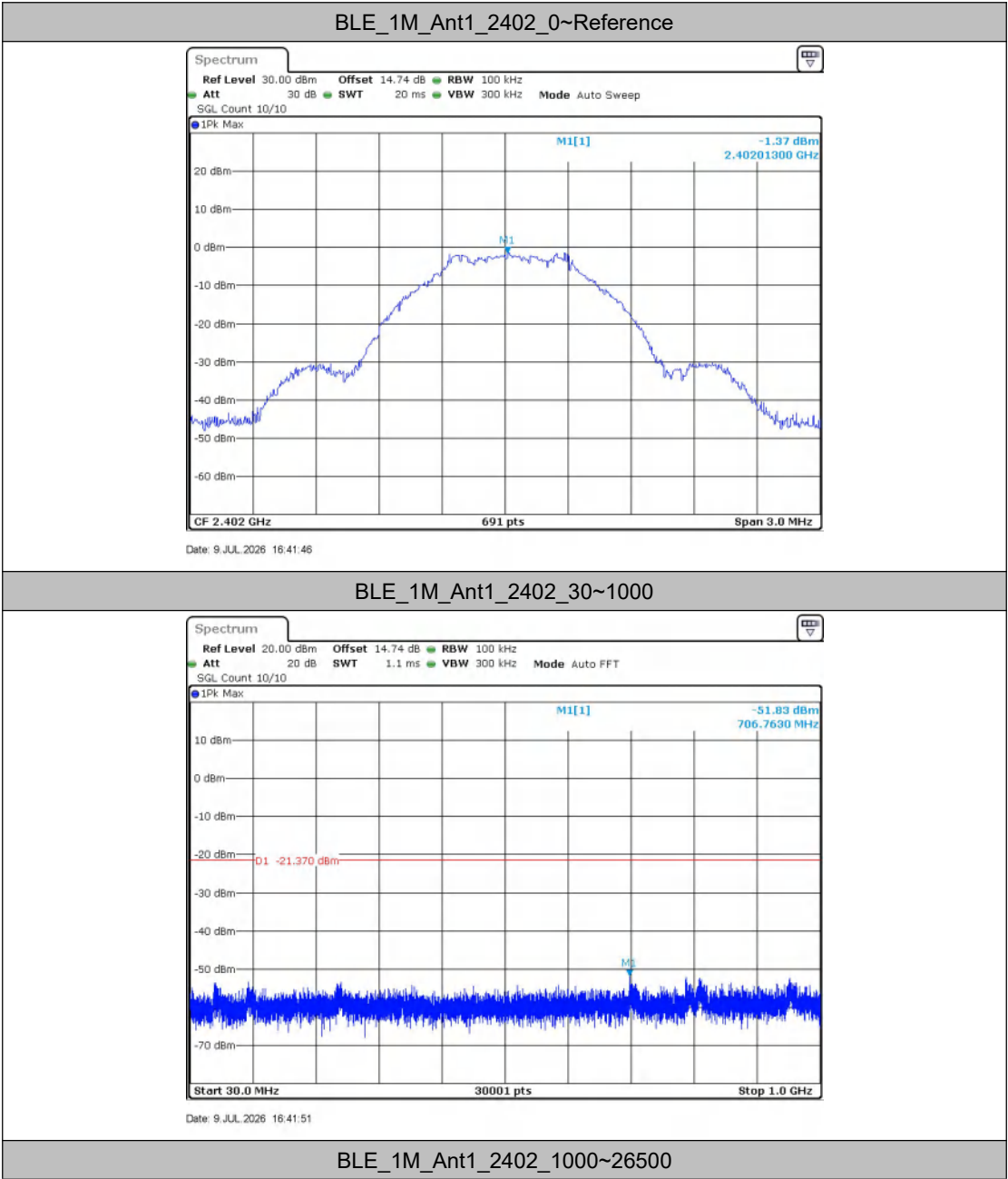
Date: 9 JUL 2026 16:57:16

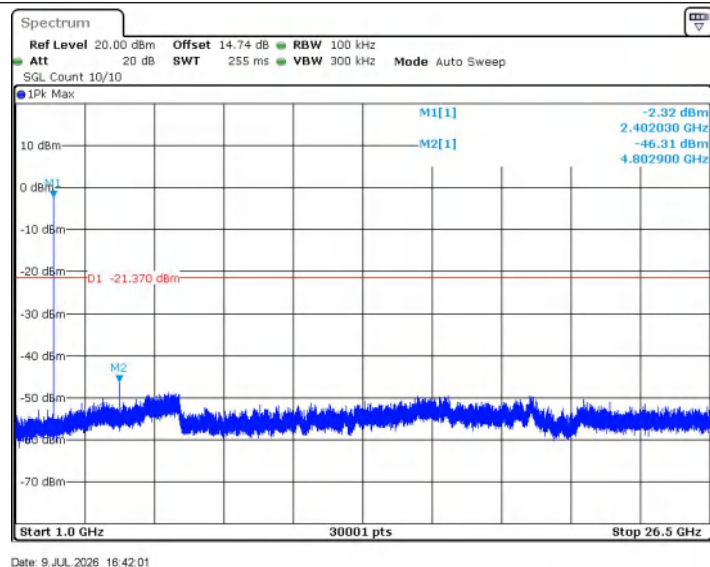
Appendix G: Conducted Spurious Emission

Test Result

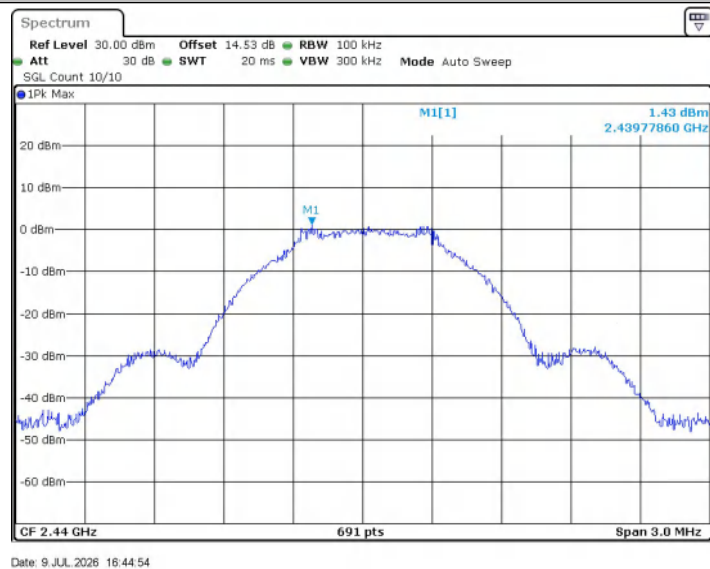
TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	2402	Reference	-1.37	-1.37	---	PASS
		30~1000	-1.37	-51.83	≤ -21.37	PASS
		1000~26500	-1.37	-46.31	≤ -21.37	PASS
	2440	Reference	1.43	1.43	---	PASS
		30~1000	1.43	-50.88	≤ -18.57	PASS
		1000~26500	1.43	-48.51	≤ -18.57	PASS
	2480	Reference	0.62	0.62	---	PASS
		30~1000	0.62	-51.5	≤ -19.38	PASS
		1000~26500	0.62	-46.82	≤ -19.38	PASS
BLE_2M	2402	Reference	-1.57	-1.57	---	PASS
		30~1000	-1.57	-52.29	≤ -21.57	PASS
		1000~26500	-1.57	-47.52	≤ -21.57	PASS
	2440	Reference	0.63	0.63	---	PASS
		30~1000	0.63	-51.14	≤ -19.37	PASS
		1000~26500	0.63	-48.27	≤ -19.37	PASS
	2480	Reference	-0.05	-0.05	---	PASS
		30~1000	-0.05	-51.92	≤ -20.05	PASS
		1000~26500	-0.05	-48.05	≤ -20.05	PASS

Test Graphs

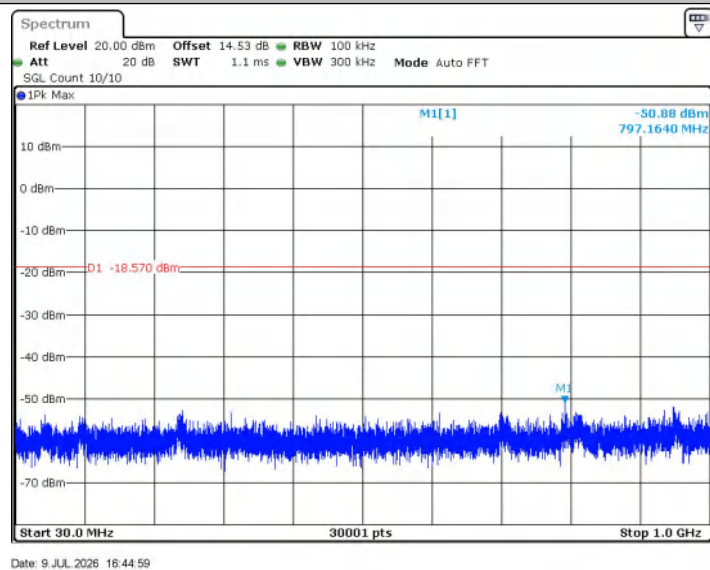




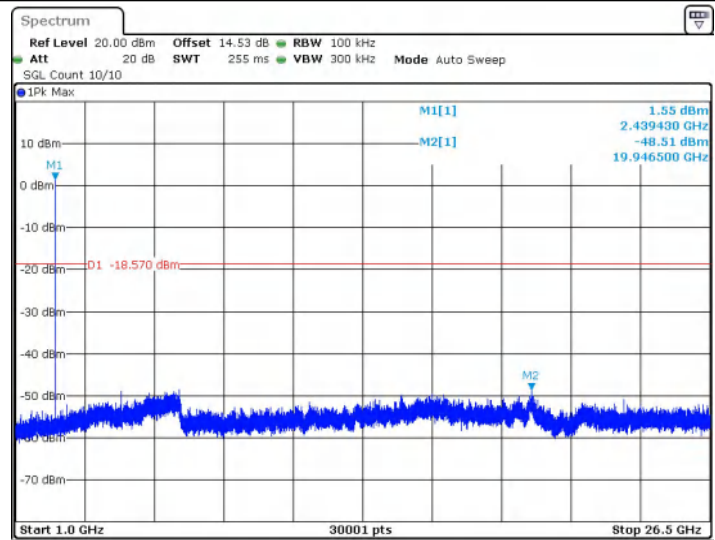
BLE_1M_Ant1_2440_0~Reference



BLE_1M_Ant1_2440_30~1000



BLE_1M_Ant1_2440_1000~26500



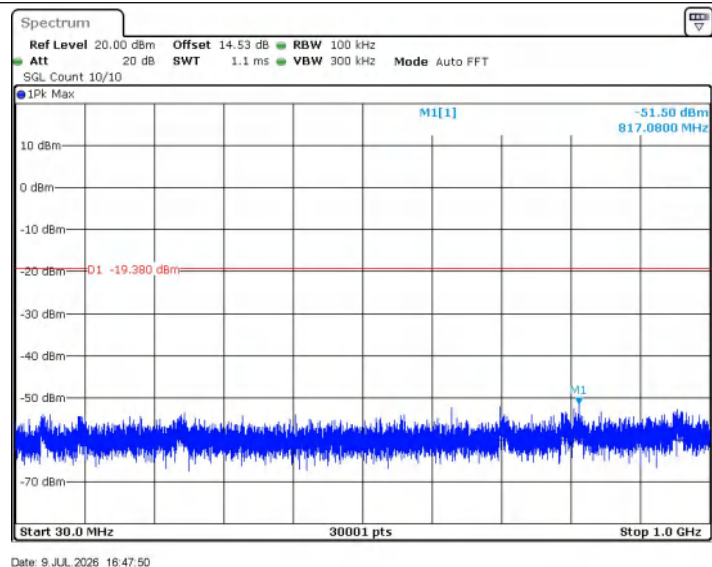
Date: 9 JUL 2026 16:45:09

BLE_1M_Ant1_2480_0~Reference

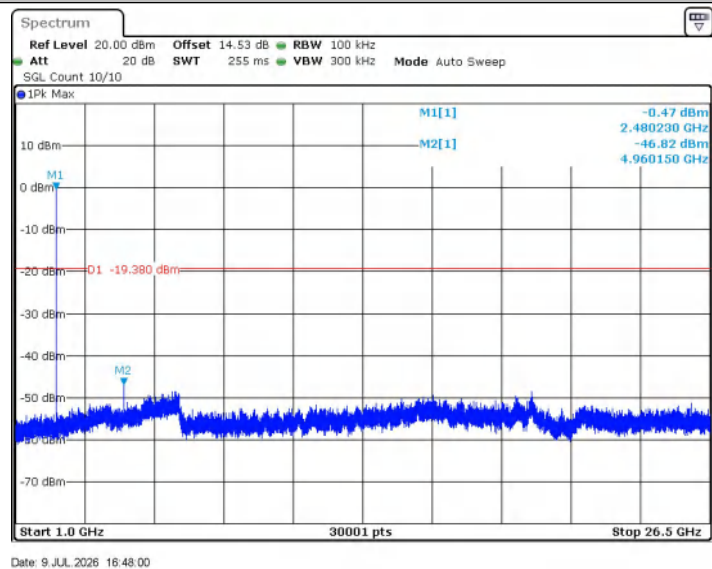


Date: 9 JUL 2026 16:47:45

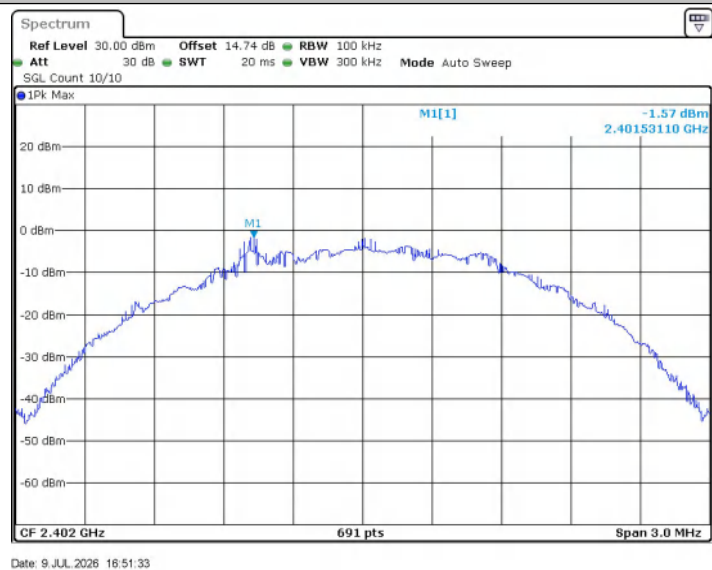
BLE_1M_Ant1_2480_30~1000



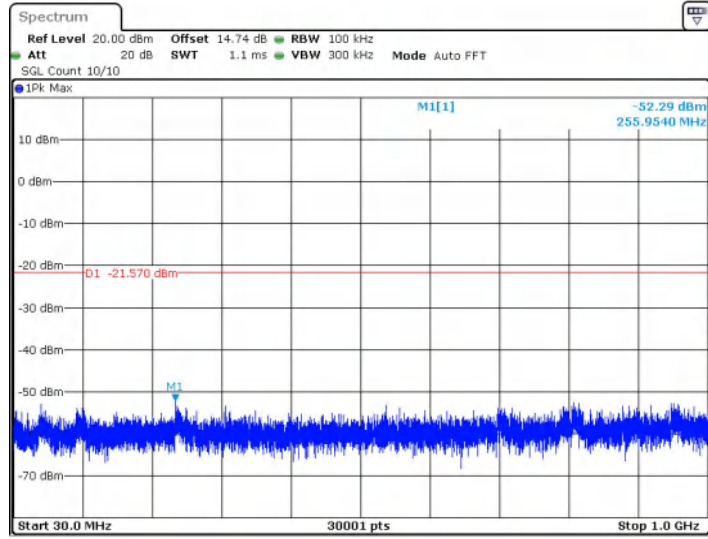
BLE_1M_Ant1_2480_1000~26500



BLE_2M_Ant1_2402_0~Reference

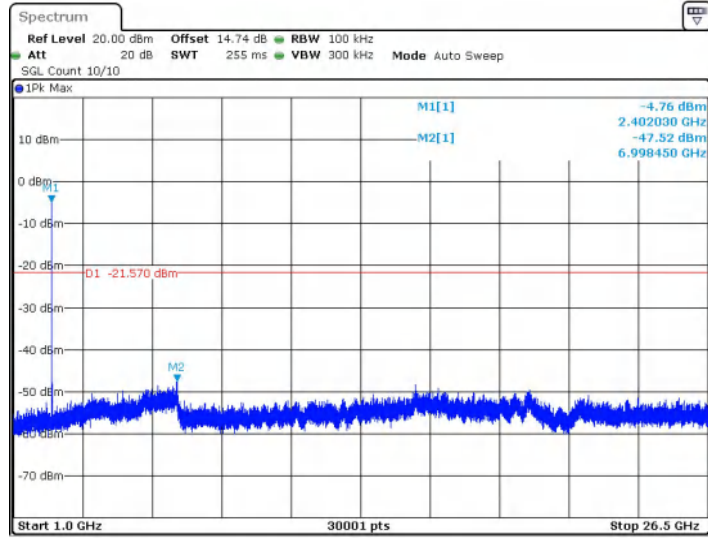


BLE_2M_Ant1_2402_30~1000



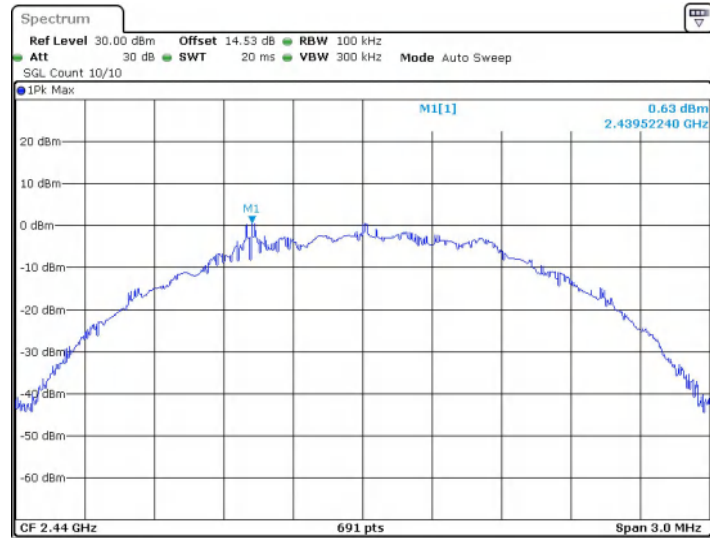
Date: 9 JUL 2026 16:51:38

BLE_2M_Ant1_2402_1000~26500



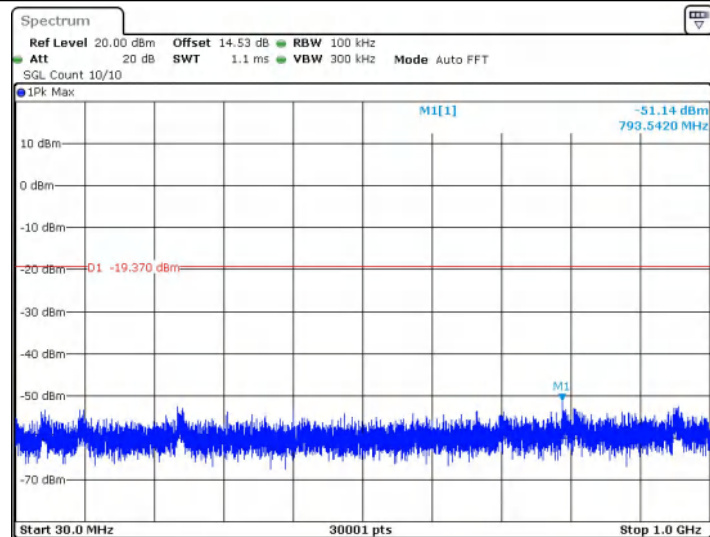
Date: 9 JUL 2026 16:51:48

BLE_2M_Ant1_2440_0~Reference



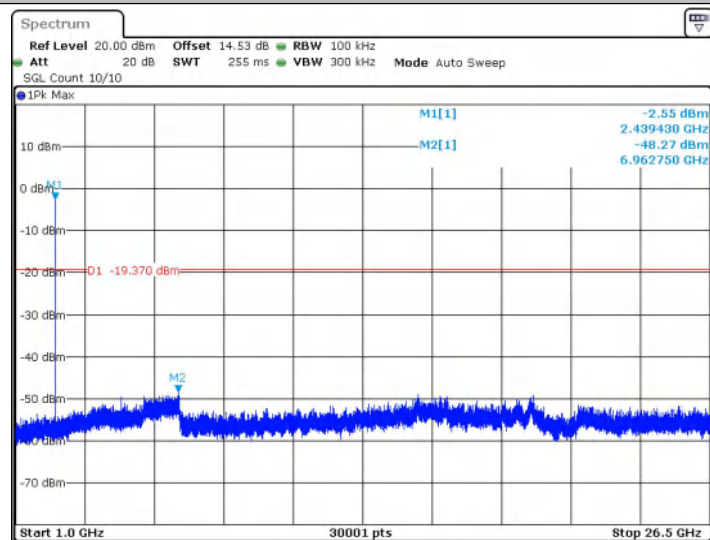
Date: 9 JUL 2026 16:54:36

BLE_2M_Ant1_2440_30~1000



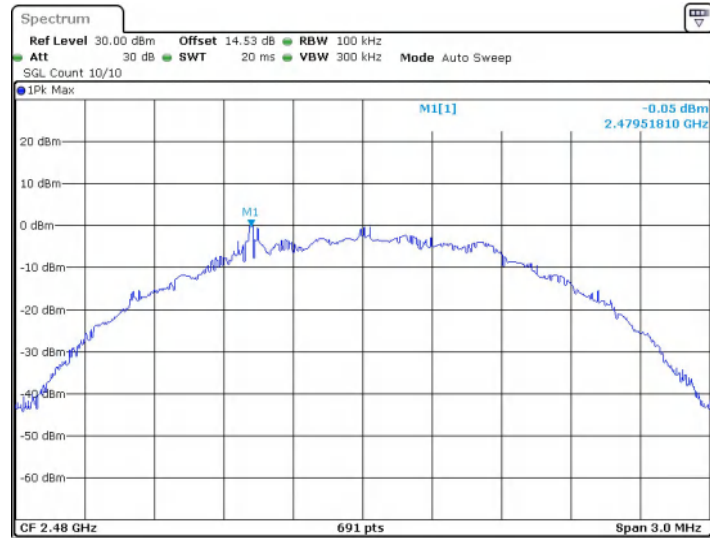
Date: 9 JUL 2026 16:54:40

BLE_2M_Ant1_2440_1000~26500



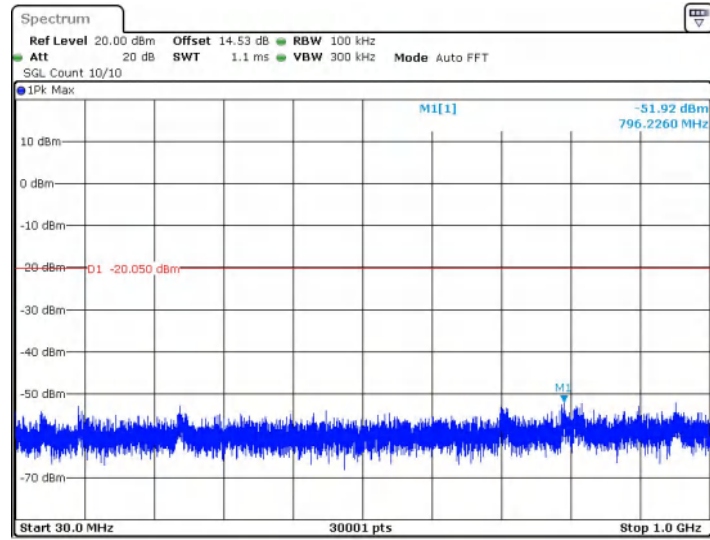
Date: 9 JUL 2026 16:54:50

BLE_2M_Ant1_2480_0~Reference



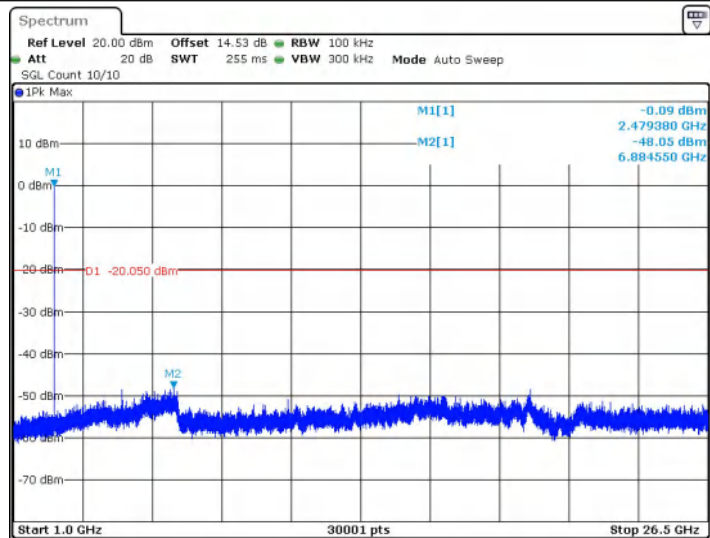
Date: 9 JUL 2026 16:58:43

BLE_2M_Ant1_2480_30~1000



Date: 9 JUL 2026 16:58:47

BLE_2M_Ant1_2480_1000~26500



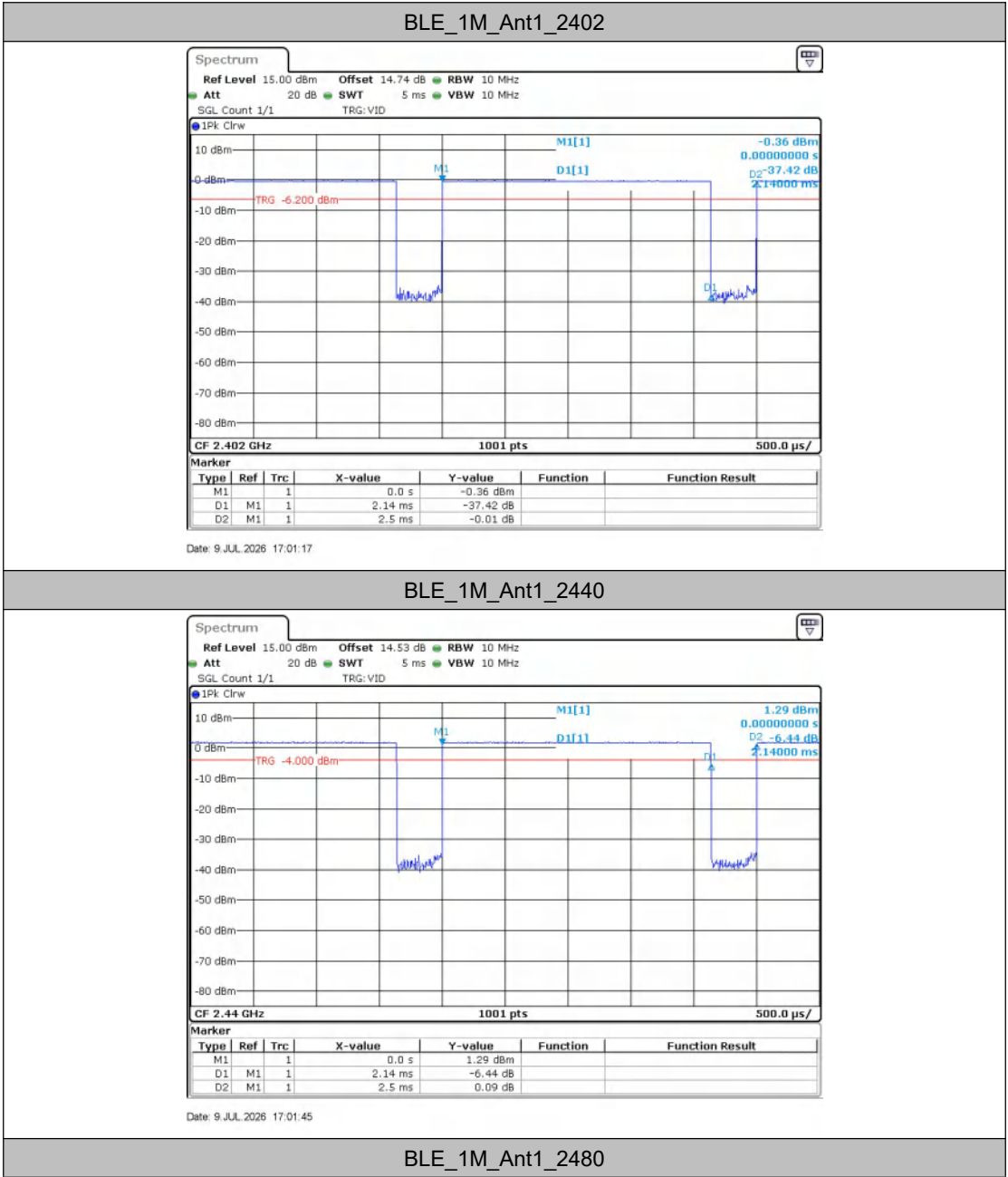
Date: 9 JUL 2026 16:58:58

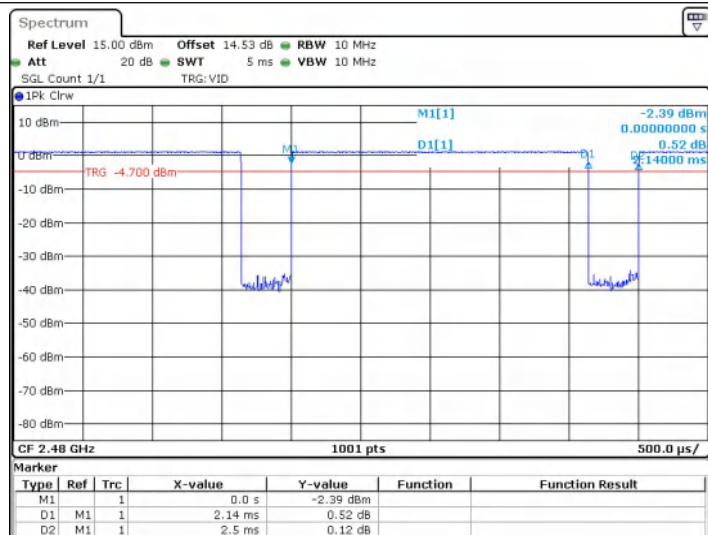
Appendix H: Duty Cycle

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	---	---
BLE_2M	2402	1.08	1.25	0.8640	86.40	0.63	---	---
	2440	1.08	1.25	0.8640	86.40	0.63	---	---
	2480	1.08	1.25	0.8640	86.40	0.63	---	---

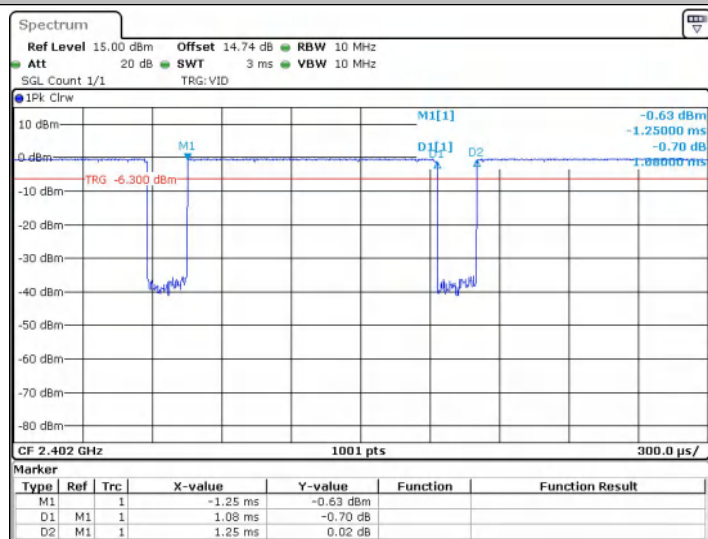
Test Graphs





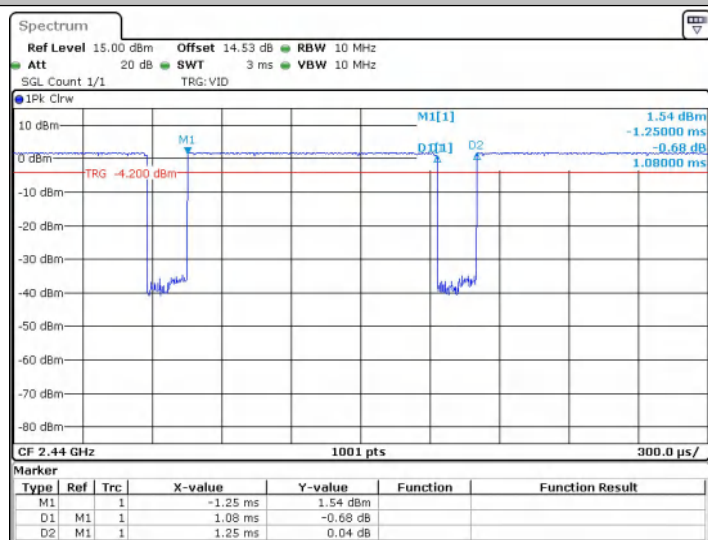
Date: 9.JUL.2026 17:04:09

BLE_2M_Ant1_2402



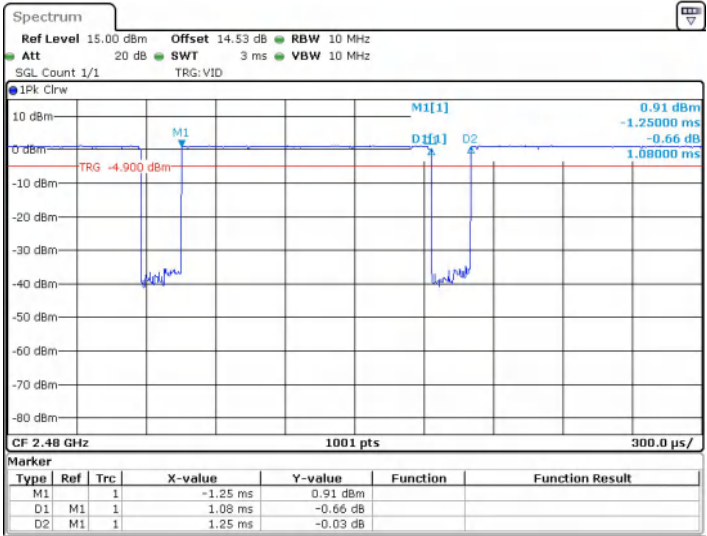
Date: 9.JUL.2026 17:05:52

BLE_2M_Ant1_2440



Date: 9.JUL.2026 17:09:39

BLE_2M_Ant1_2480



Date: 9 JUL 2026 17:13:32