

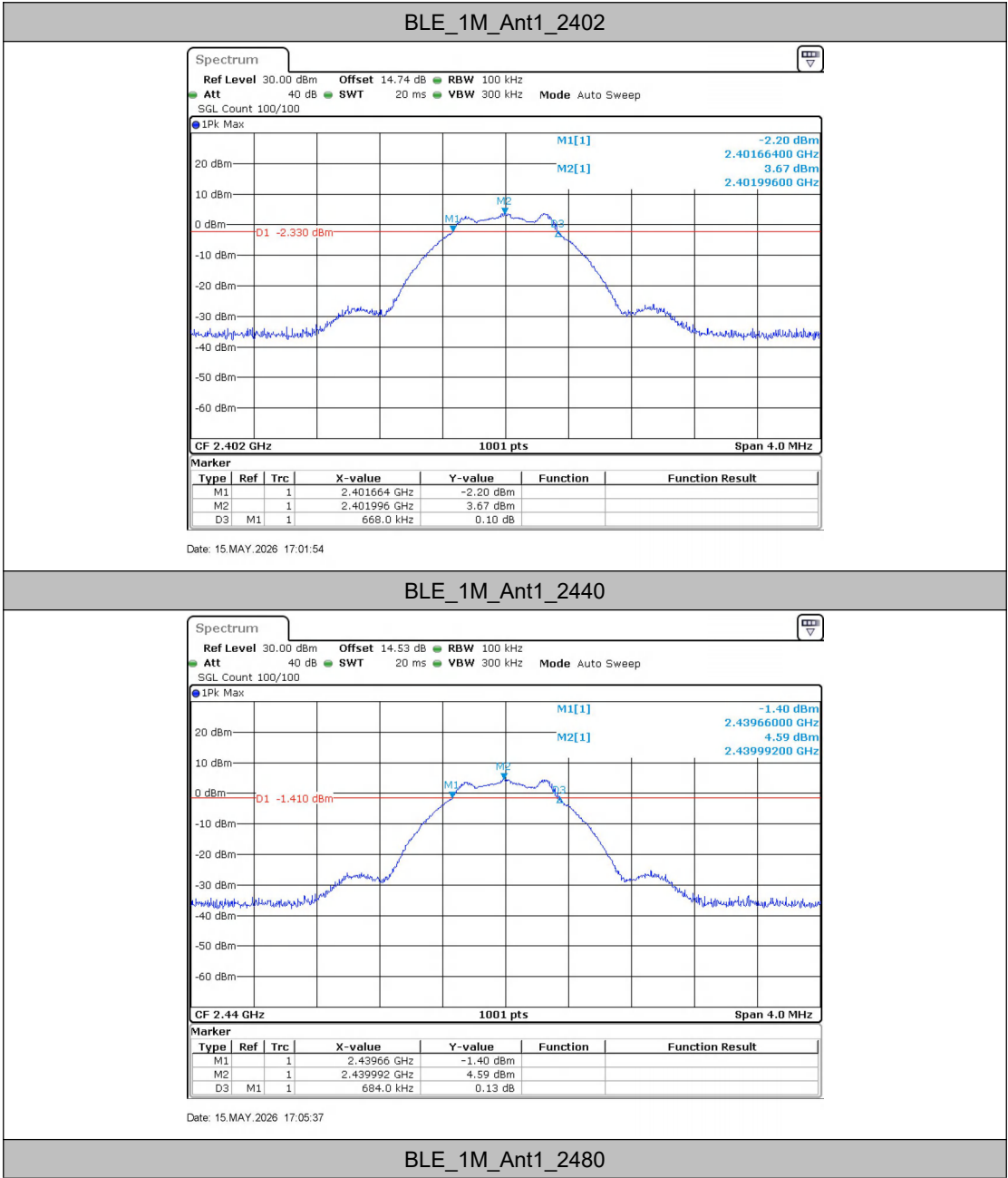
CQASZ20260500917E-01

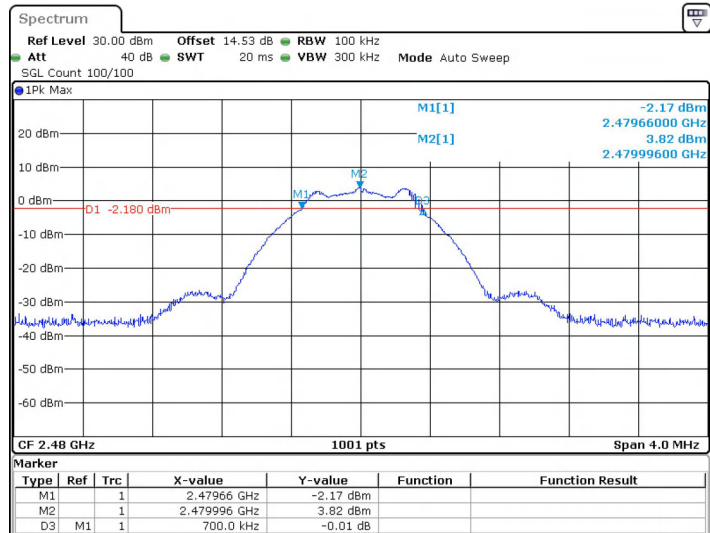
Appendix A: DTS Bandwidth

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	2480.36	0.5	PASS
BLE_2M	2402	1.14	2401.44	2402.59	0.5	PASS
	2440	1.15	2439.44	2440.59	0.5	PASS
	2480	1.17	2479.44	2480.61	0.5	PASS

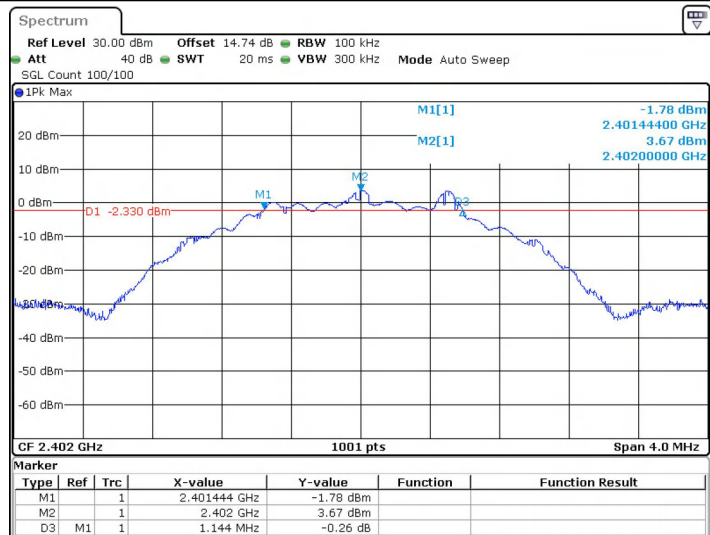
Test Graphs





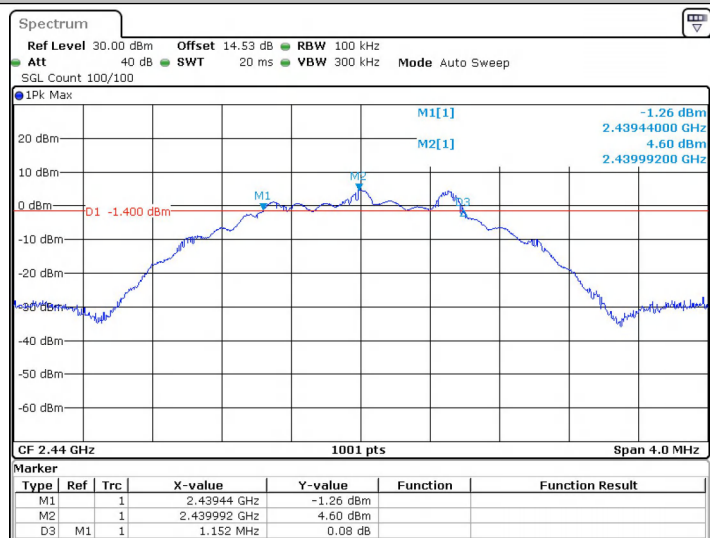
Date: 15.MAY.2026 17:06:25

BLE_2M_Ant1_2402



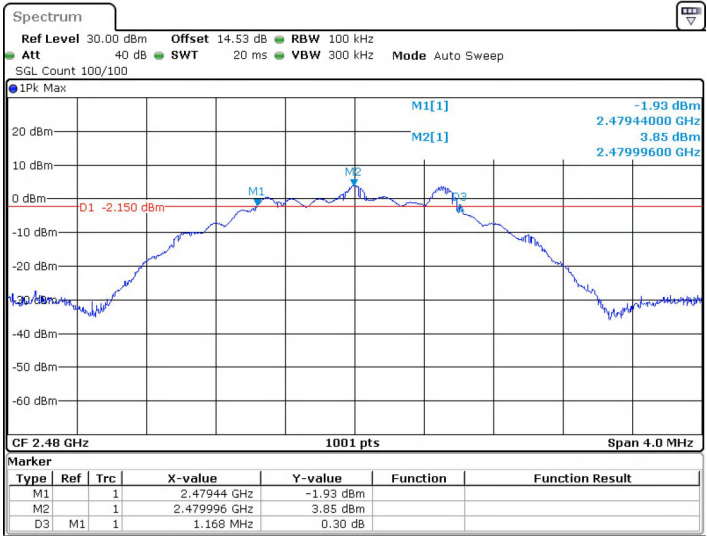
Date: 15.MAY.2026 17:09:51

BLE_2M_Ant1_2440



Date: 15.MAY.2026 17:17:41

BLE_2M_Ant1_2480



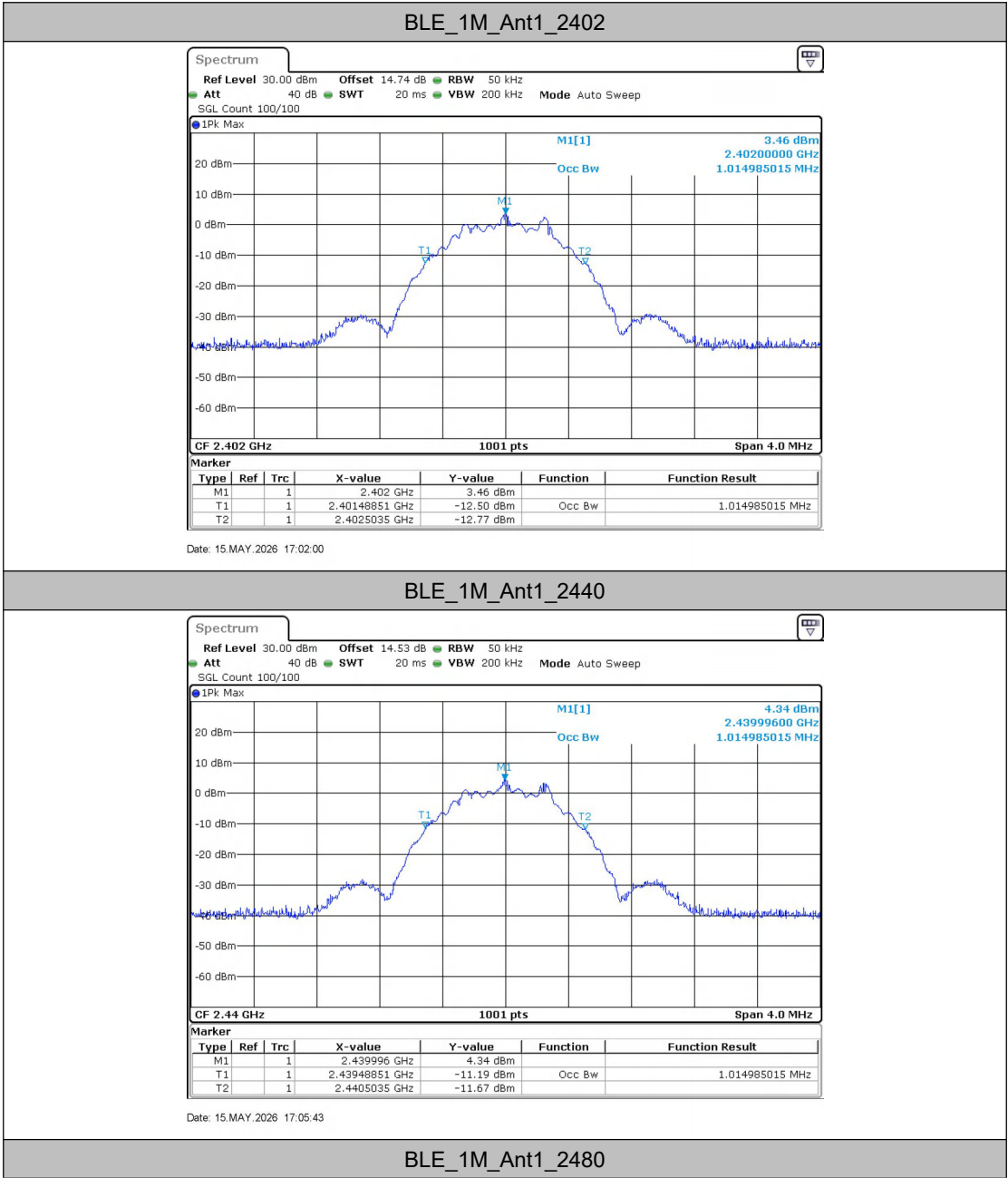
Date: 15.MAY.2026 17:19:08

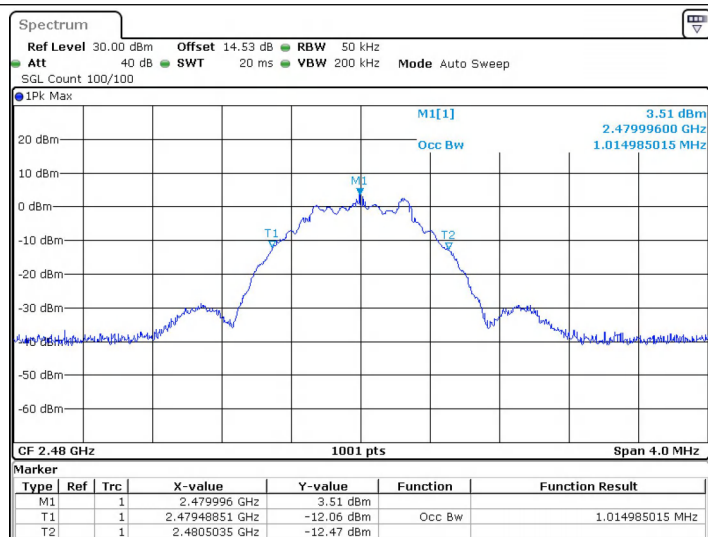
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.015	2401.4885	2402.5035	---	---
		2440	1.015	2439.4885	2440.5035	---	---
		2480	1.015	2479.4885	2480.5035	---	---
BLE_2M	Ant1	2402	2.002	2401.0090	2403.0110	---	---
		2440	2.01	2439.0050	2441.0150	---	---
		2480	2.006	2479.0010	2481.0070	---	---

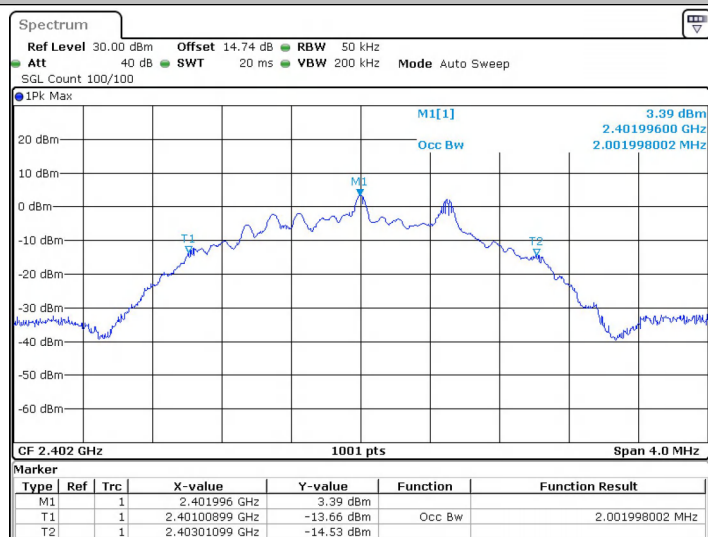
Test Graphs





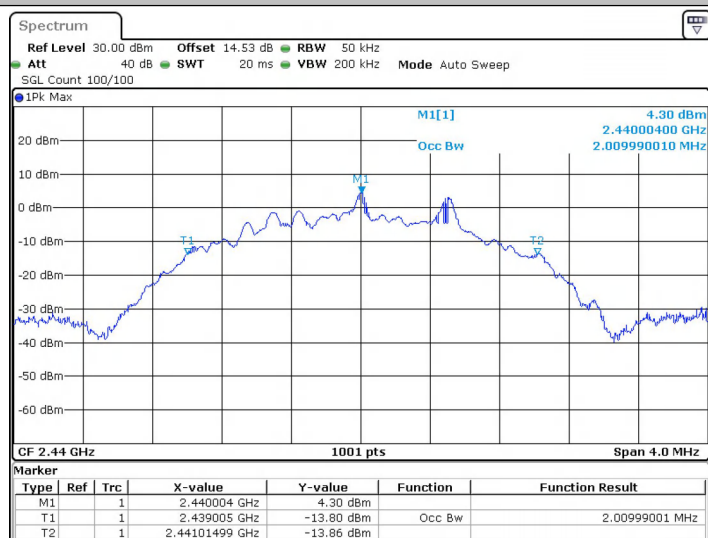
Date: 15.MAY.2026 17:06:31

BLE_2M_Ant1_2402



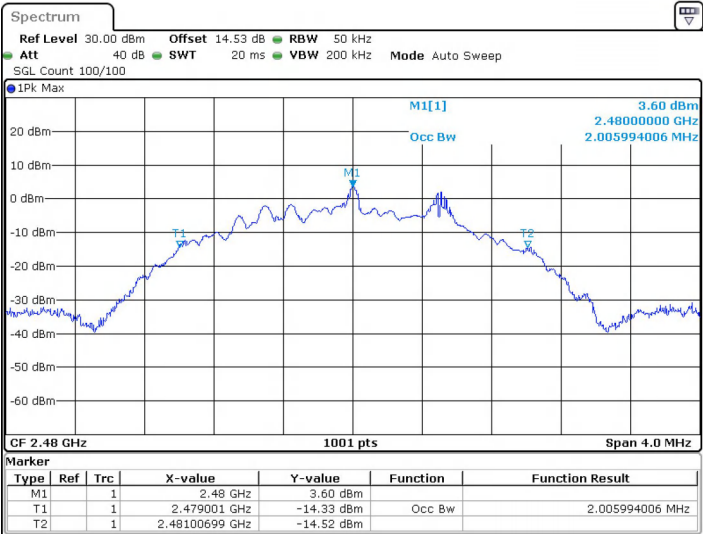
Date: 15.MAY.2026 17:09:57

BLE_2M_Ant1_2440



Date: 15.MAY.2026 17:17:46

BLE_2M_Ant1_2480



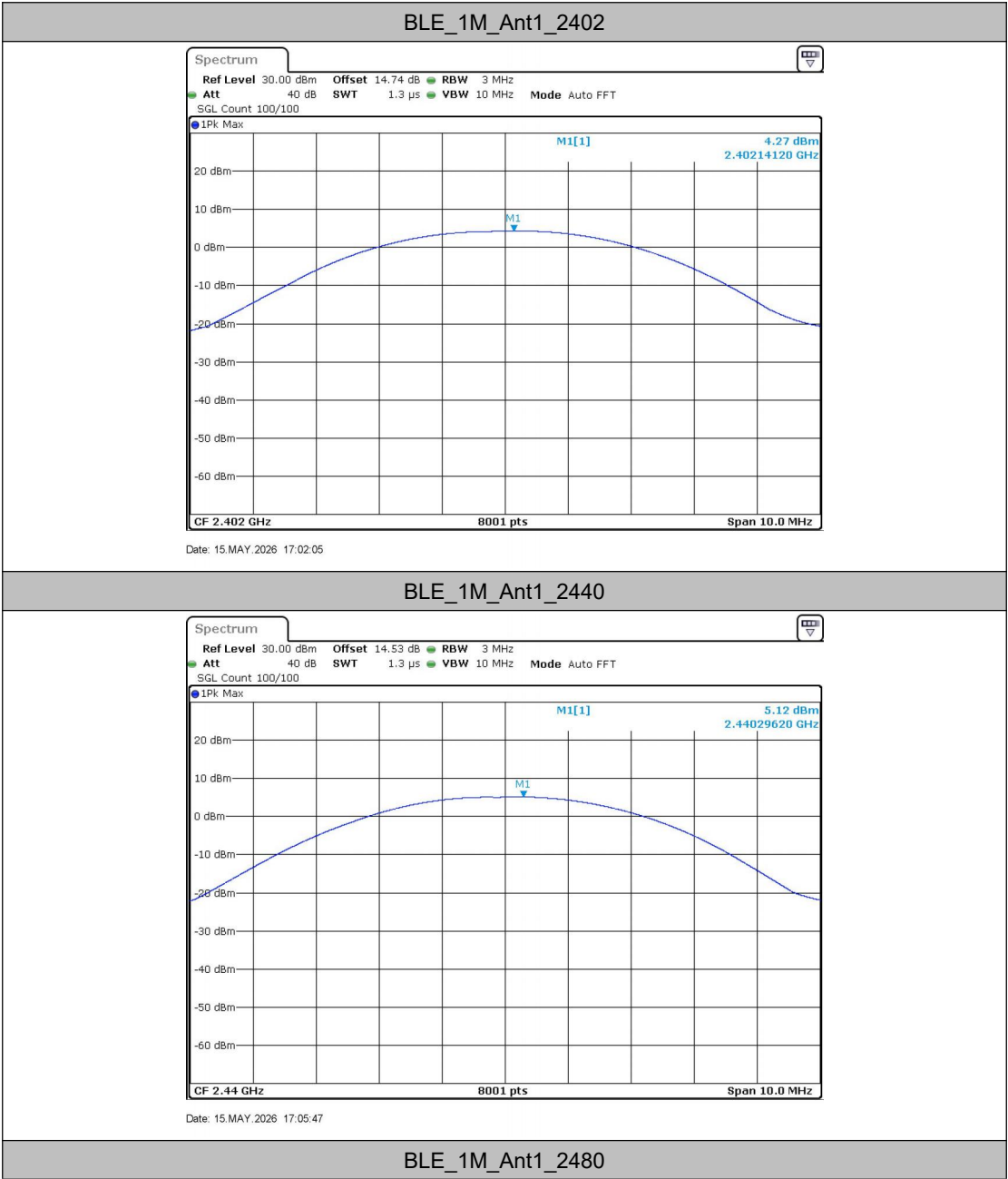
Date: 15 MAY 2026 17:19:14

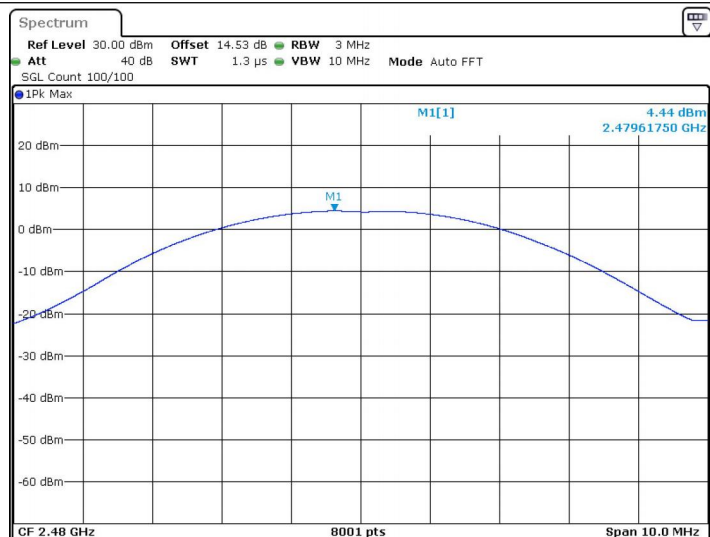
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	4.27	≤30	PASS
	2440	5.12	≤30	PASS
	2480	4.44	≤30	PASS
BLE_2M	2402	4.23	≤30	PASS
	2440	5.02	≤30	PASS
	2480	4.40	≤30	PASS

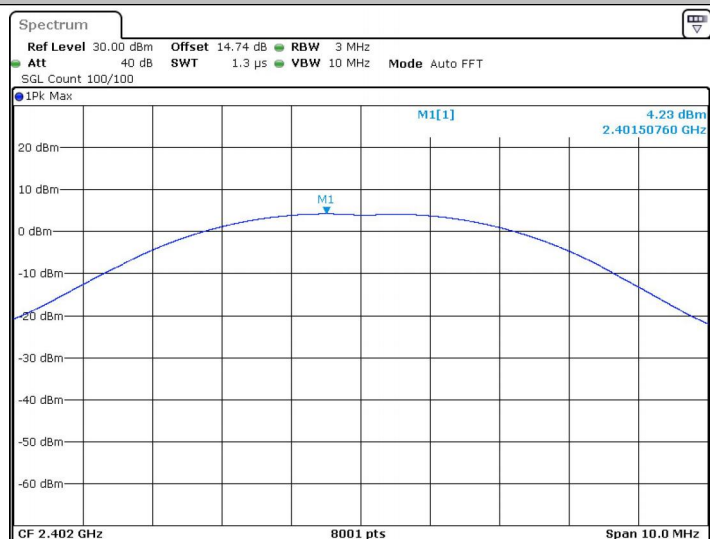
Test Graphs Peak





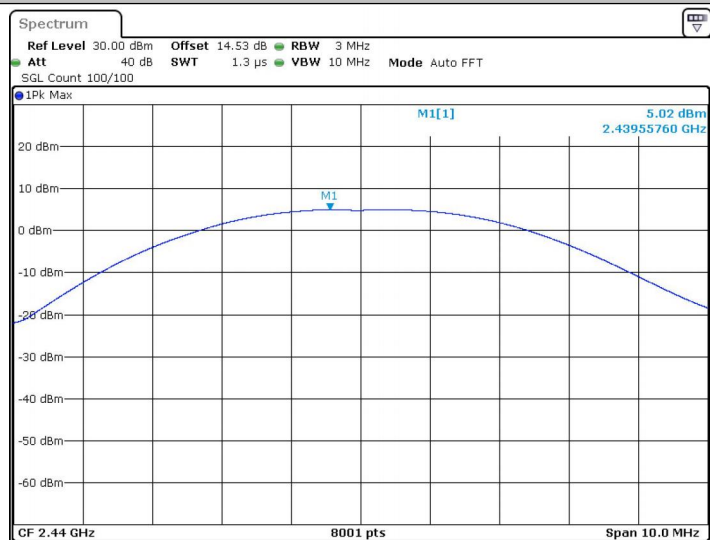
Date: 15.MAY.2026 17:06:35

BLE_2M_Ant1_2402



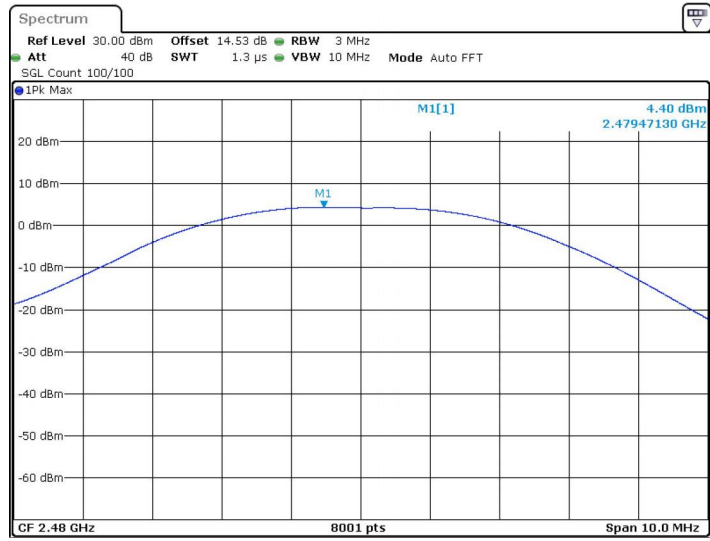
Date: 15.MAY.2026 17:10:02

BLE_2M_Ant1_2440



Date: 15.MAY.2026 17:17:51

BLE_2M_Ant1_2480



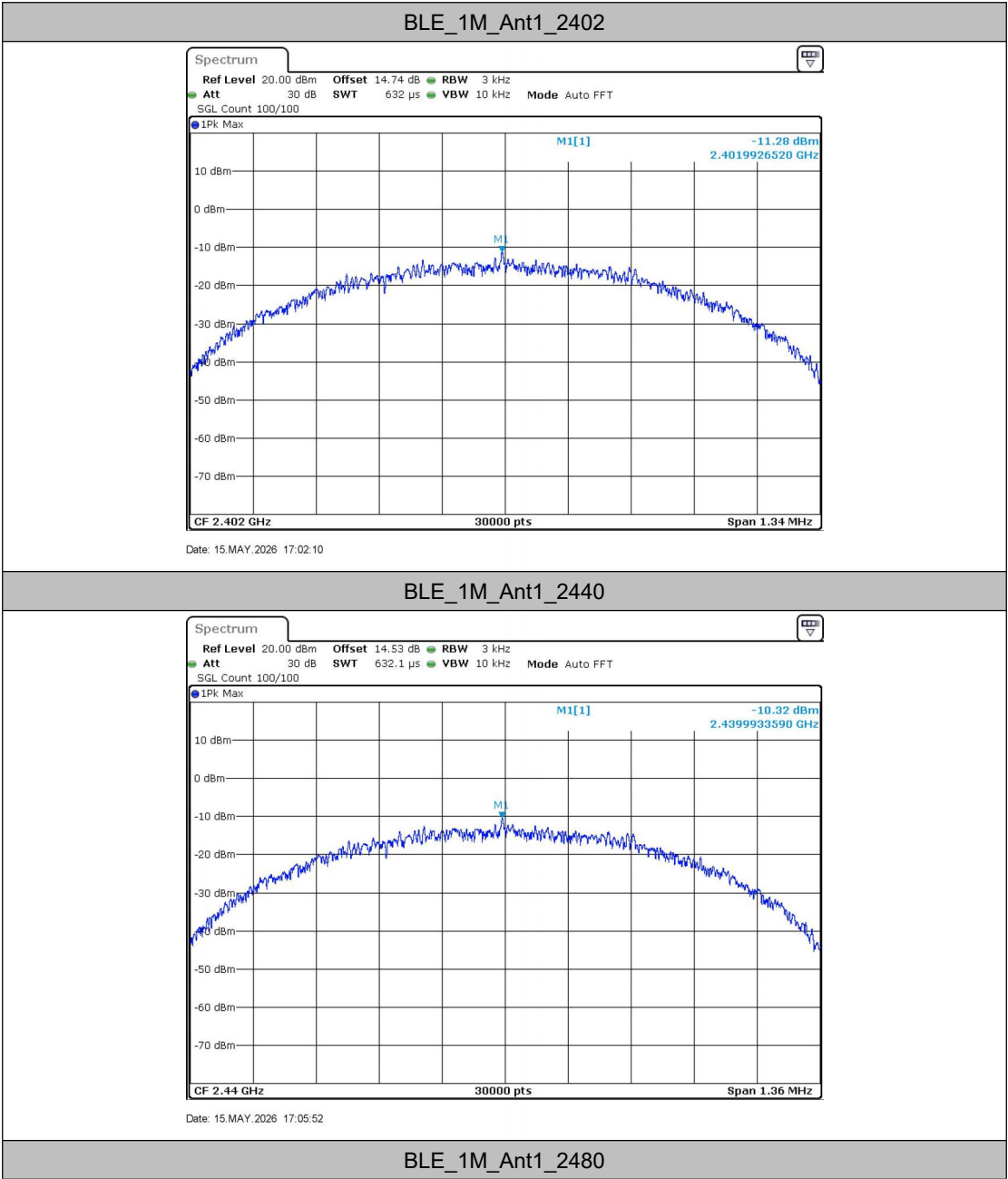
Date: 15 MAY 2026 17:19:18

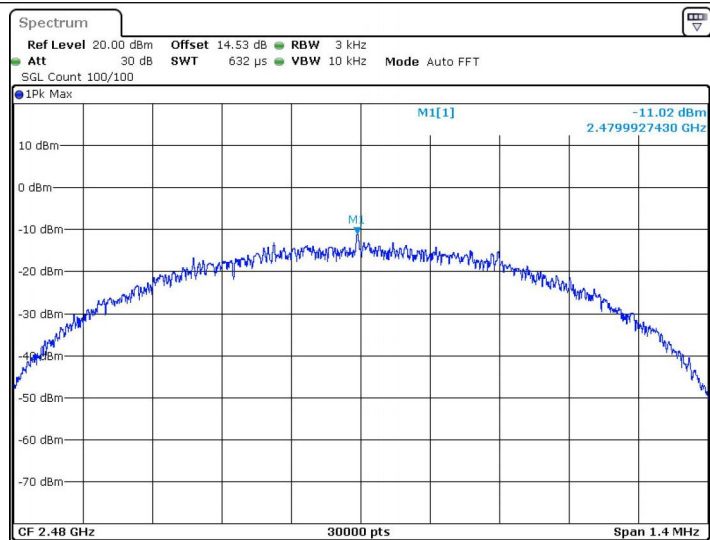
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-11.28	≤8.00	PASS
	2440	-10.32	≤8.00	PASS
	2480	-11.02	≤8.00	PASS
BLE_2M	2402	-13.56	≤8.00	PASS
	2440	-12.72	≤8.00	PASS
	2480	-13.74	≤8.00	PASS

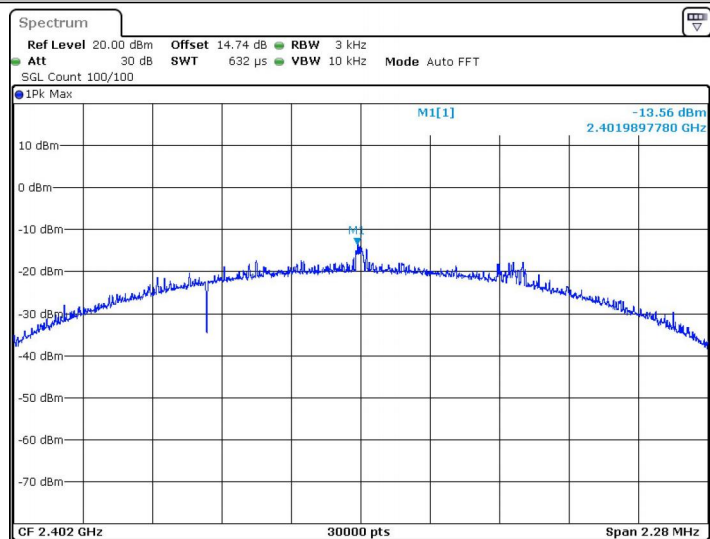
Test Graphs





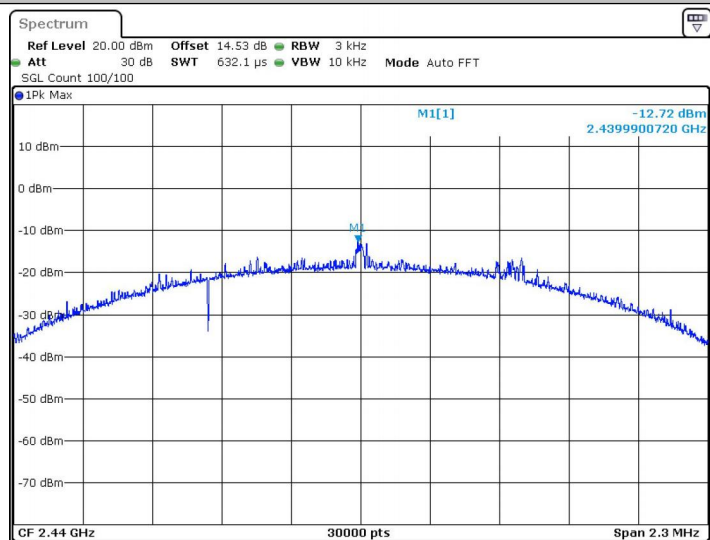
Date: 15.MAY.2026 17:06:40

BLE_2M_Ant1_2402



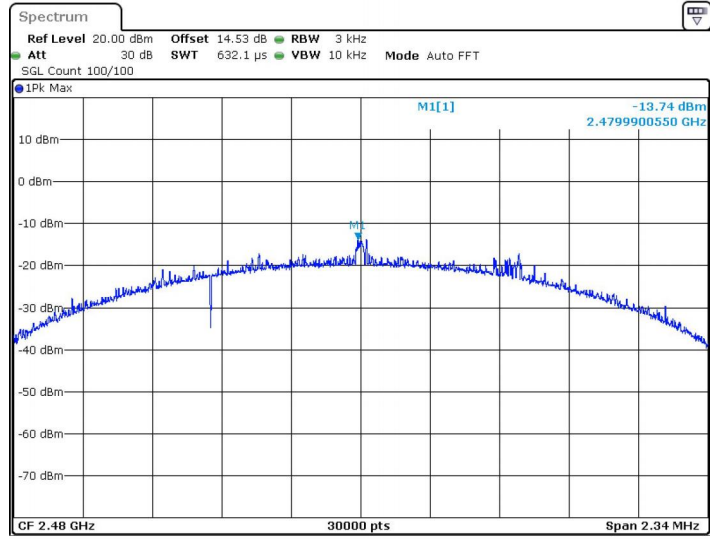
Date: 15.MAY.2026 17:10:07

BLE_2M_Ant1_2440



Date: 15.MAY.2026 17:17:56

BLE_2M_Ant1_2480



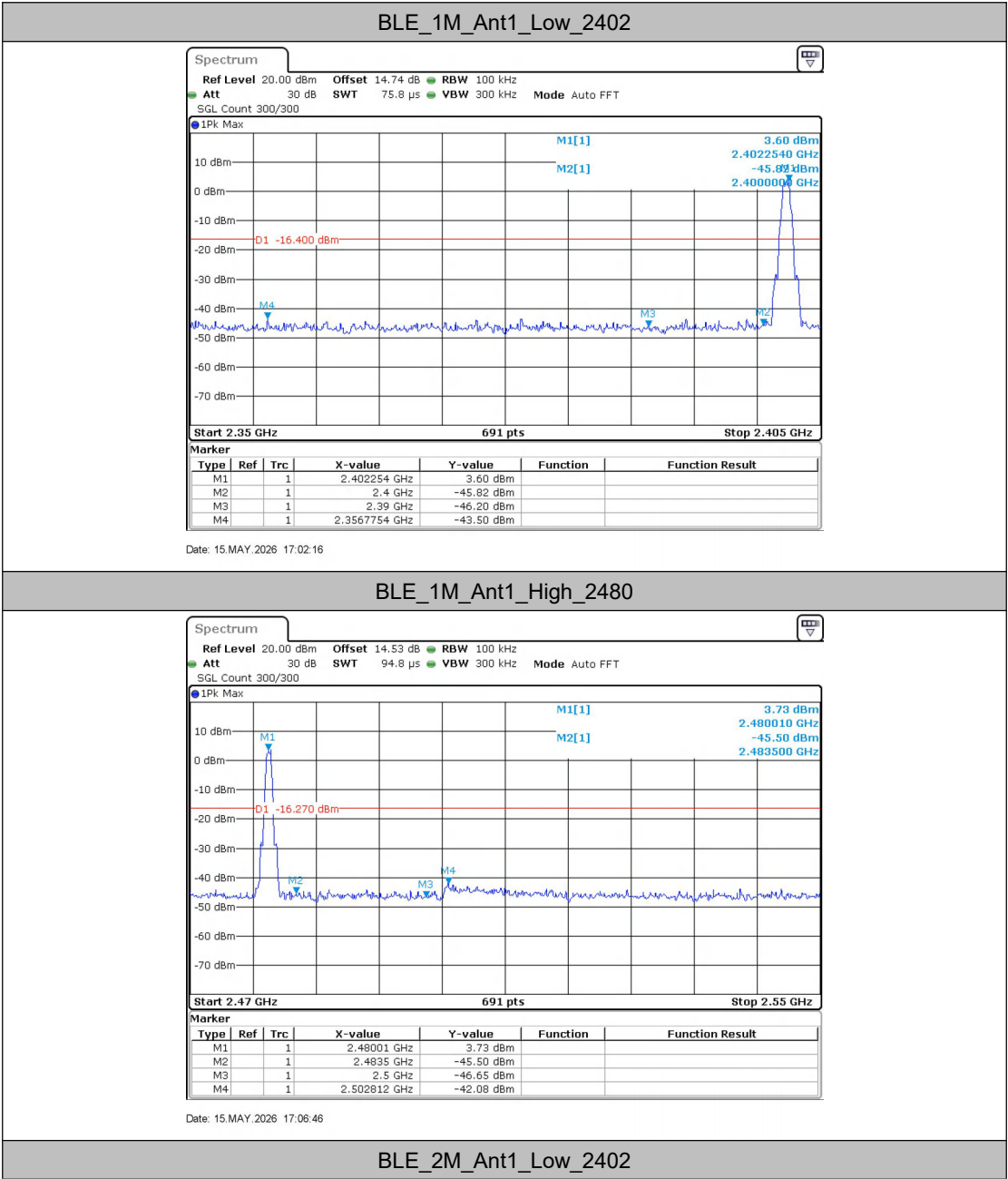
Date: 15 MAY 2026 17:19:23

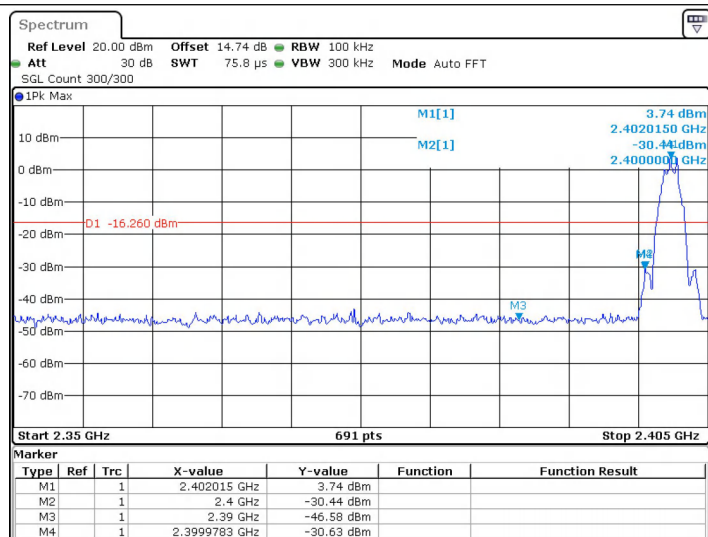
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	3.60	-43.5	≤ -16.4	PASS
	High	2480	3.73	-42.08	≤ -16.27	PASS
BLE_2M	Low	2402	3.74	-30.63	≤ -16.26	PASS
	High	2480	3.80	-41.94	≤ -16.2	PASS

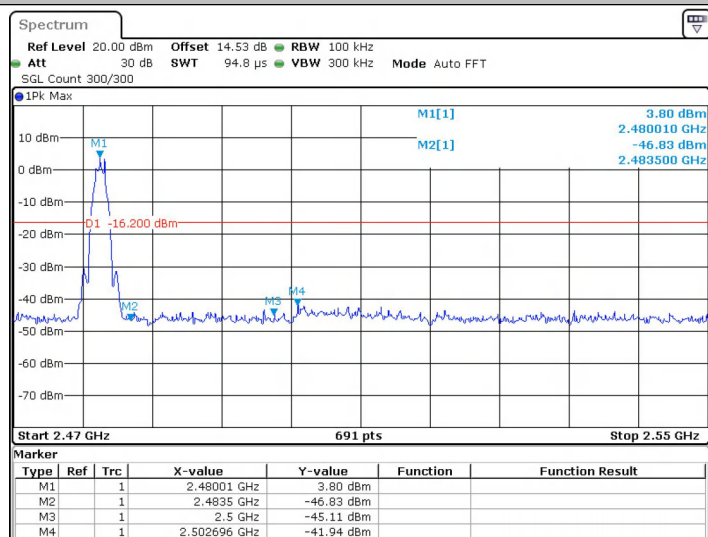
Test Graphs





Date: 15.MAY.2026 17:10:12

BLE_2M_Ant1_High_2480



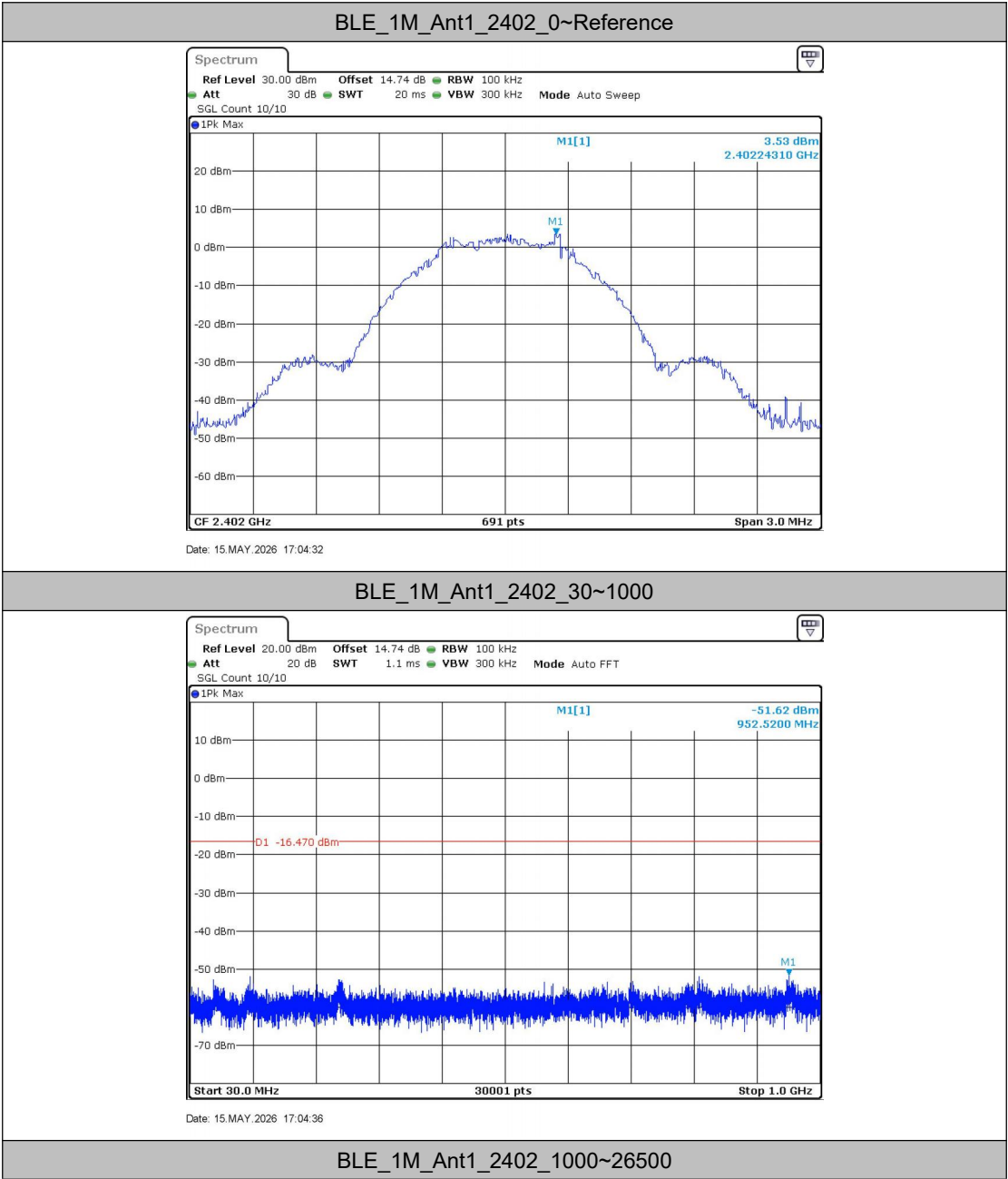
Date: 15.MAY.2026 17:19:29

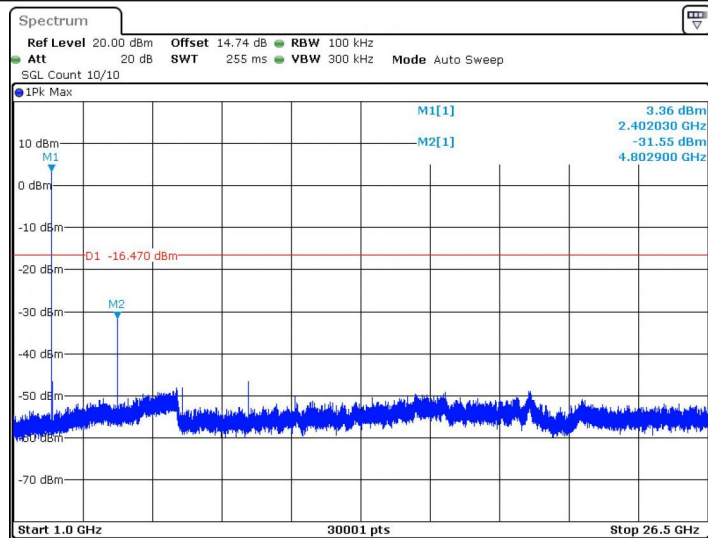
Appendix G: Conducted Spurious Emission

Test Result

TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	2402	Reference	3.53	3.53	---	PASS
		30~1000	3.53	-51.62	≤-16.47	PASS
		1000~26500	3.53	-31.55	≤-16.47	PASS
	2440	Reference	4.57	4.57	---	PASS
		30~1000	4.57	-51.88	≤-15.43	PASS
		1000~26500	4.57	-32.5	≤-15.43	PASS
	2480	Reference	3.63	3.63	---	PASS
		30~1000	3.63	-51.7	≤-16.37	PASS
		1000~26500	3.63	-34.87	≤-16.37	PASS
BLE_2M	2402	Reference	3.68	3.68	---	PASS
		30~1000	3.68	-51.71	≤-16.32	PASS
		1000~26500	3.68	-30.76	≤-16.32	PASS
	2440	Reference	4.59	4.59	---	PASS
		30~1000	4.59	-52.49	≤-15.41	PASS
		1000~26500	4.59	-33.85	≤-15.41	PASS
	2480	Reference	3.76	3.76	---	PASS
		30~1000	3.76	-52.43	≤-16.24	PASS
		1000~26500	3.76	-36.22	≤-16.24	PASS

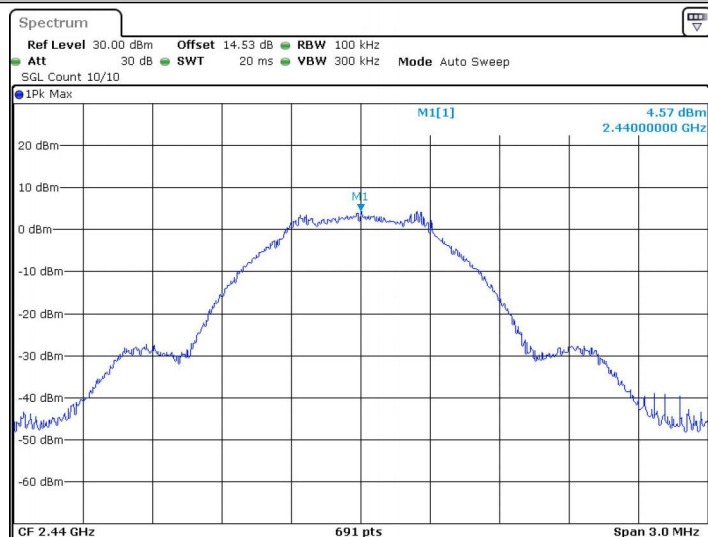
Test Graphs





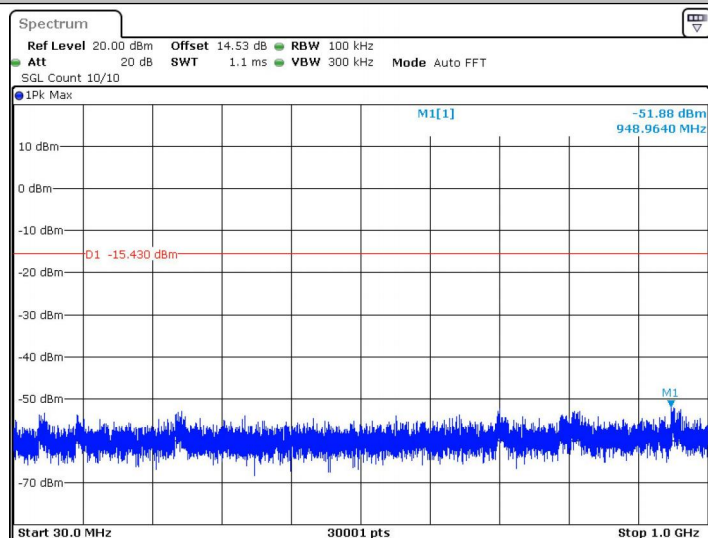
Date: 15.MAY.2026 17:04:46

BLE_1M_Ant1_2440_0~Reference



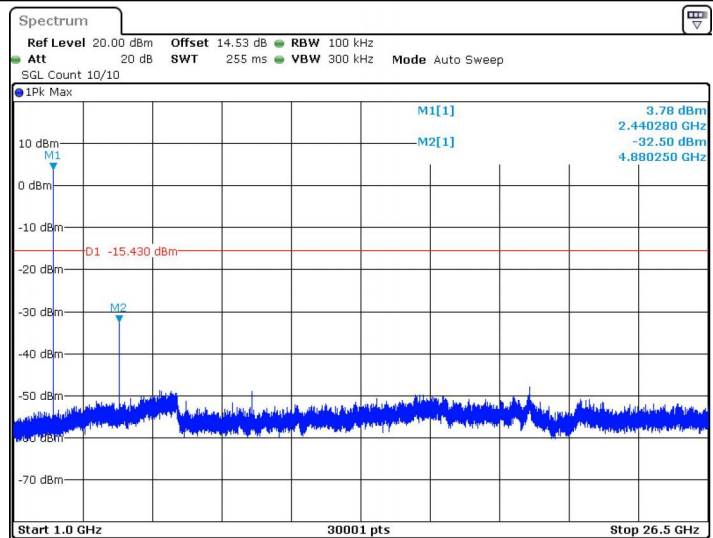
Date: 15.MAY.2026 17:05:55

BLE_1M_Ant1_2440_30~1000



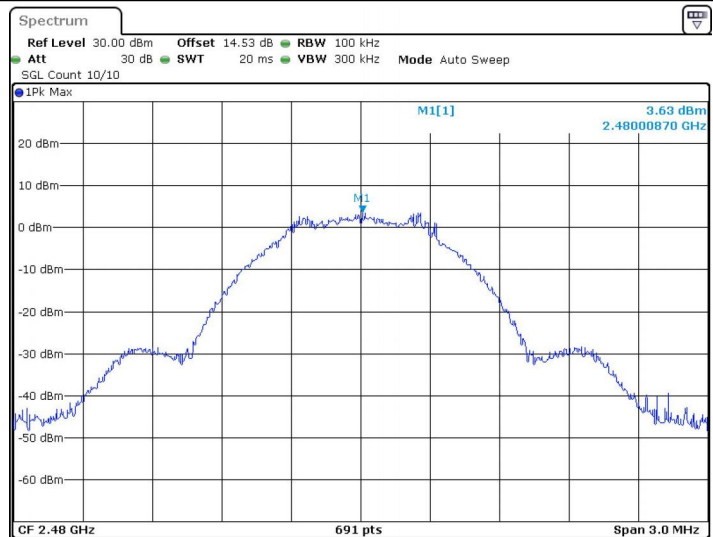
Date: 15.MAY.2026 17:06:00

BLE_1M_Ant1_2440_1000~26500



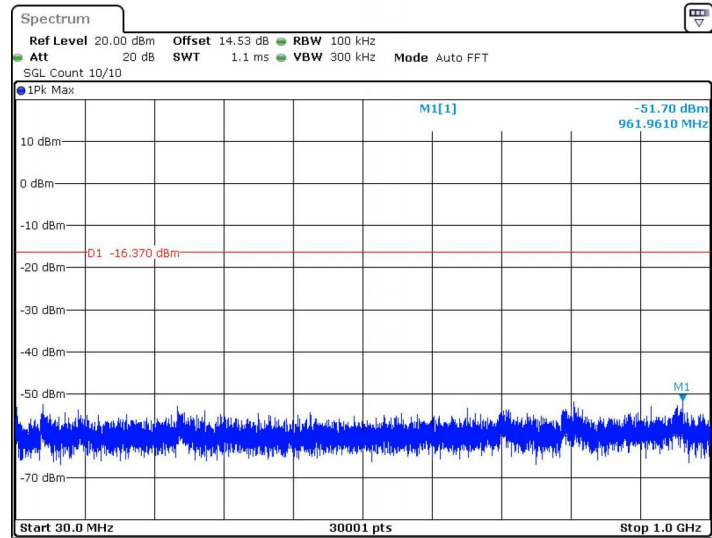
Date: 15 MAY 2026 17:06:10

BLE_1M_Ant1_2480_0~Reference



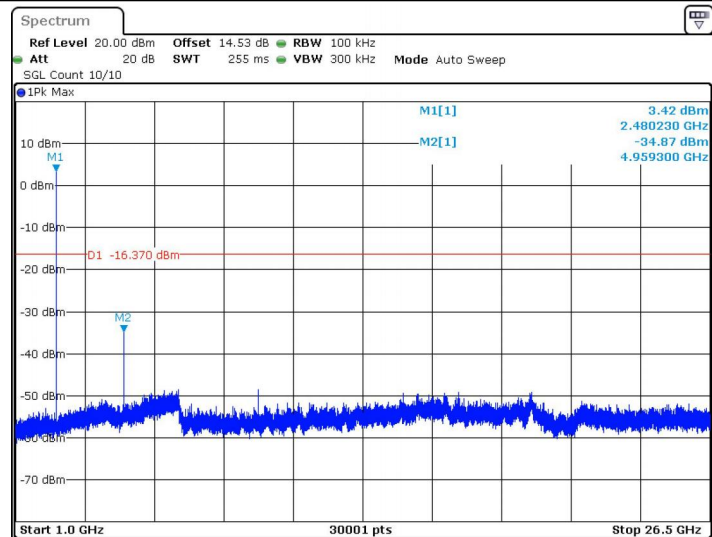
Date: 15 MAY 2026 17:08:13

BLE_1M_Ant1_2480_30~1000



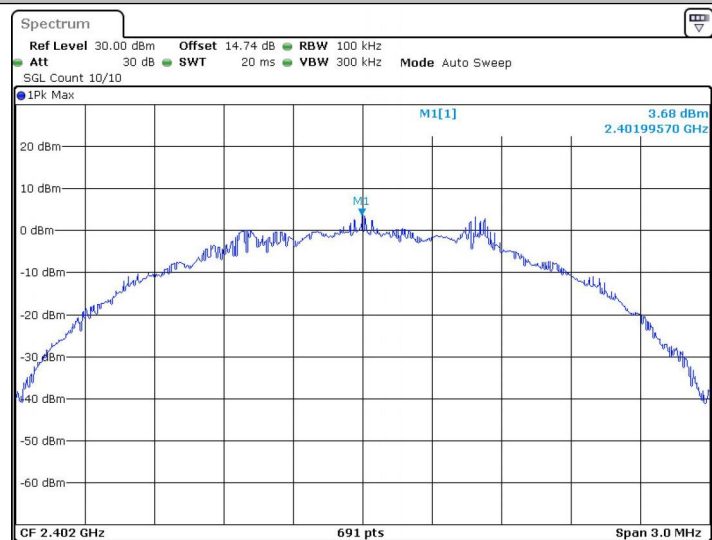
Date: 15.MAY.2026 17:08:17

BLE_1M_Ant1_2480_1000~26500



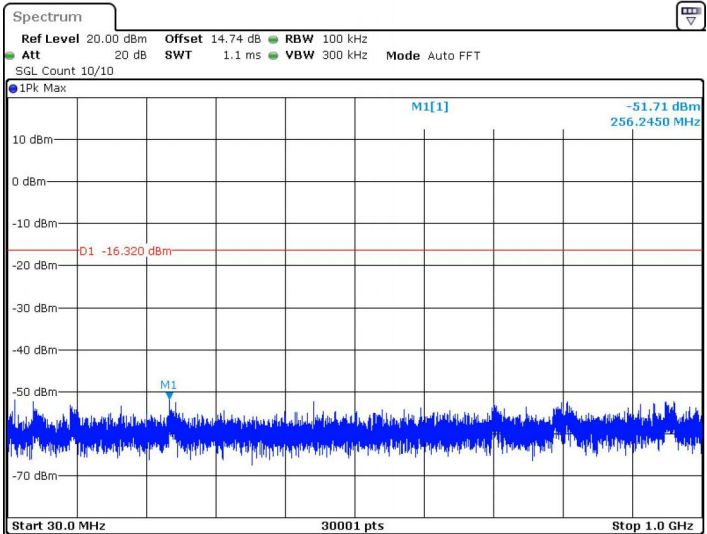
Date: 15.MAY.2026 17:08:28

BLE_2M_Ant1_2402_0~Reference



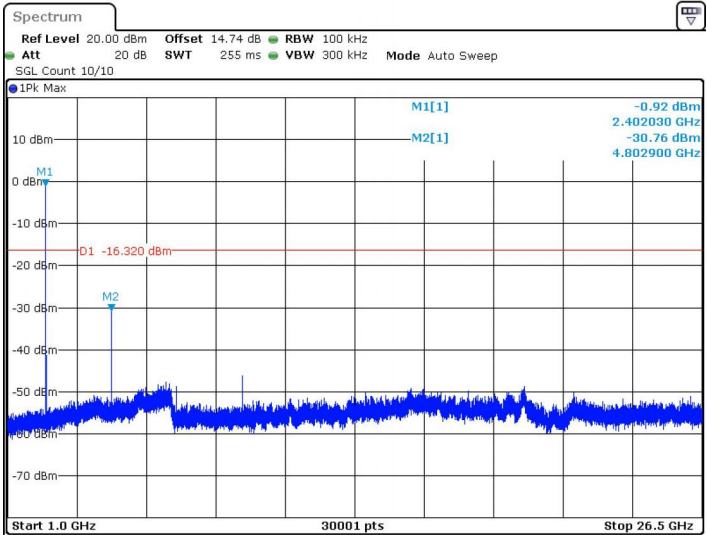
Date: 15.MAY.2026 17:12:28

BLE_2M_Ant1_2402_30~1000



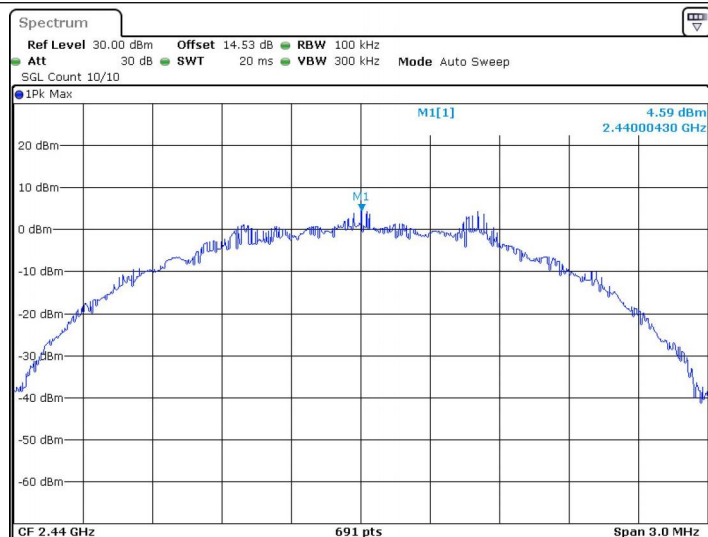
Date: 15 MAY 2026 17:12:33

BLE_2M_Ant1_2402_1000~26500



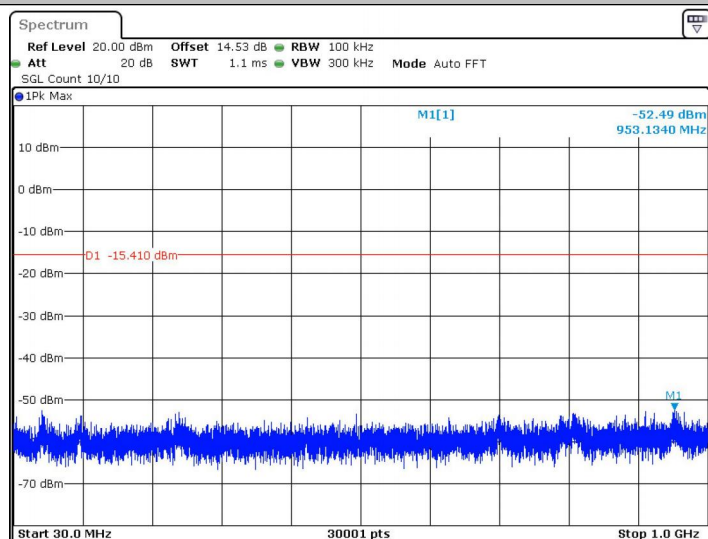
Date: 15 MAY 2026 17:12:43

BLE_2M_Ant1_2440_0~Reference



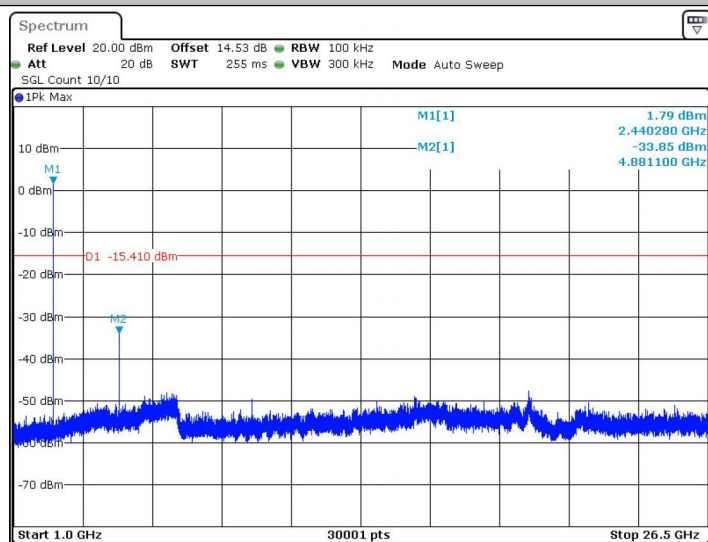
Date: 15.MAY.2026 17:17:59

BLE_2M_Ant1_2440_30~1000



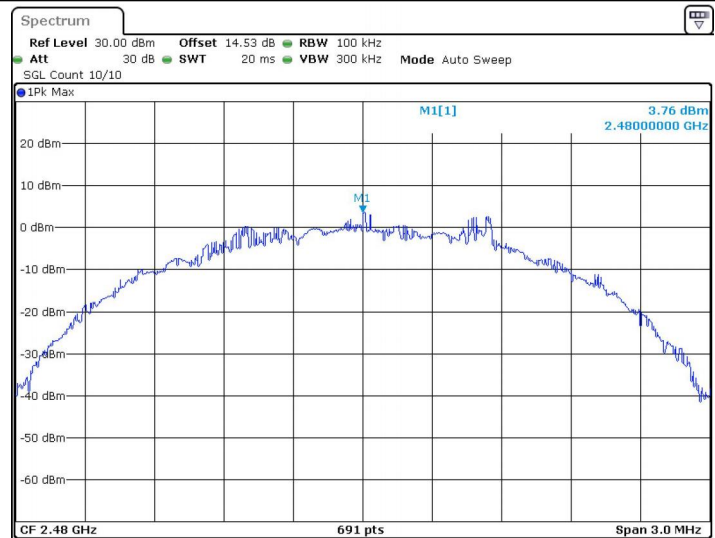
Date: 15.MAY.2026 17:18:04

BLE_2M_Ant1_2440_1000~26500



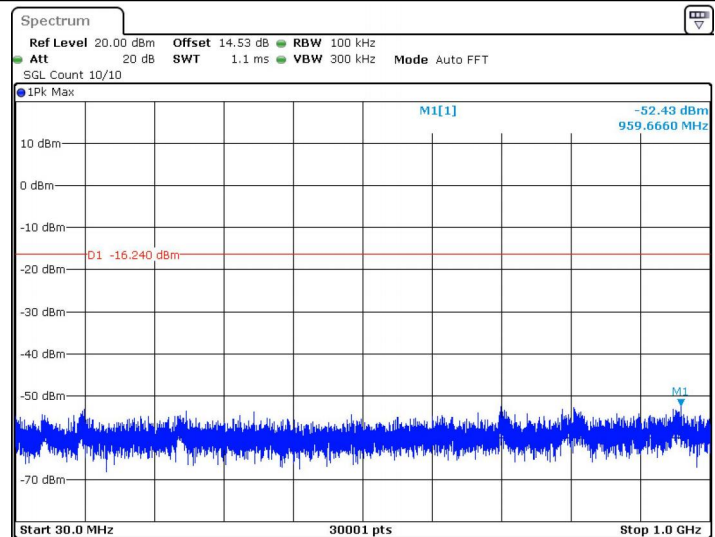
Date: 15.MAY.2026 17:18:14

BLE_2M_Ant1_2480_0~Reference



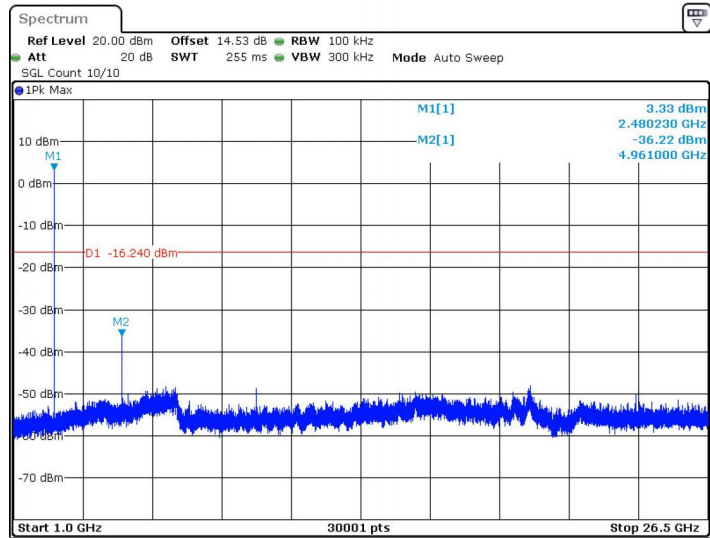
Date: 15 MAY 2026 17:20:56

BLE_2M_Ant1_2480_30~1000



Date: 15 MAY 2026 17:21:00

BLE_2M_Ant1_2480_1000~26500



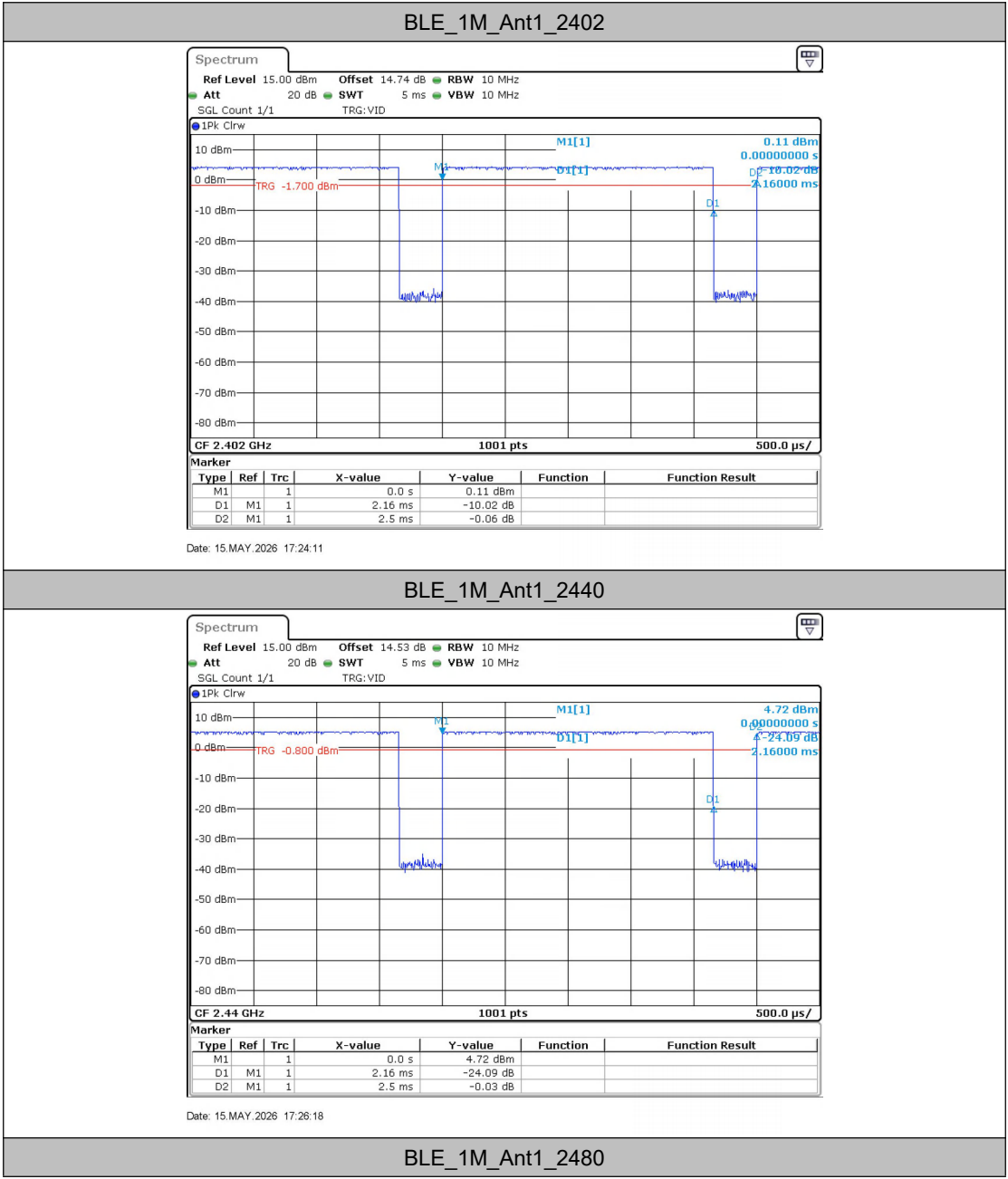
Date: 15.MAY.2026 17:21:11

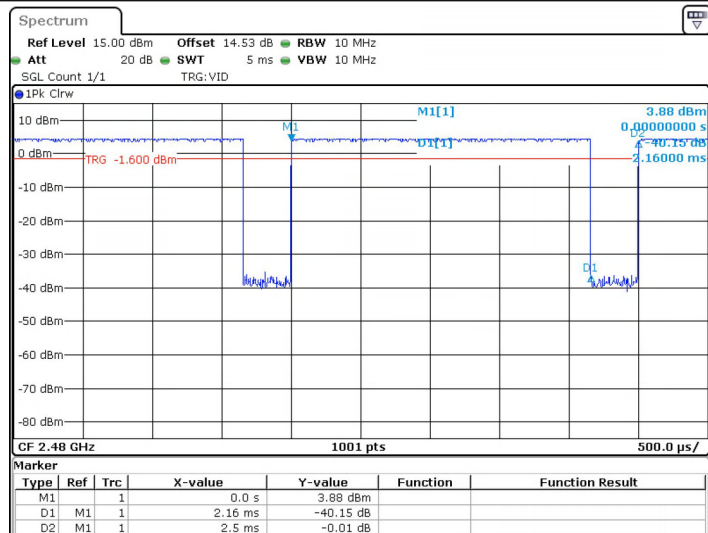
Appendix H: Duty Cycle

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	---	---
BLE_2M	2402	1.10	1.88	0.5851	58.51	2.33	---	---
	2440	1.10	1.88	0.5851	58.51	2.33	---	---
	2480	1.10	1.88	0.5851	58.51	2.33	---	---

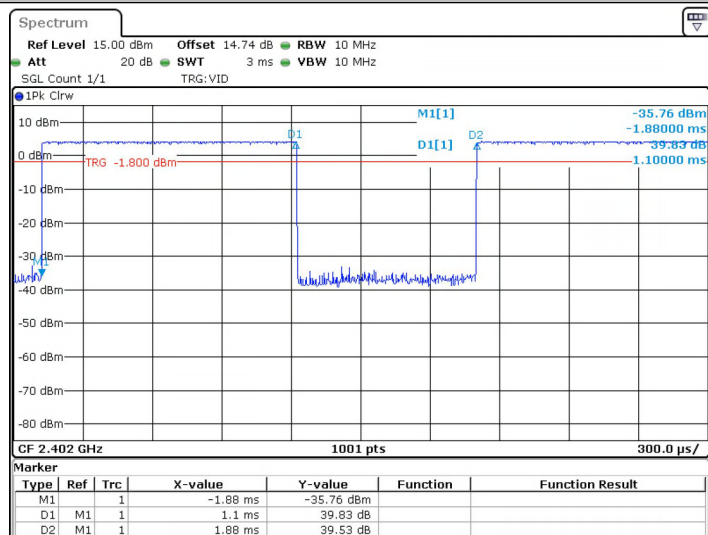
Test Graphs





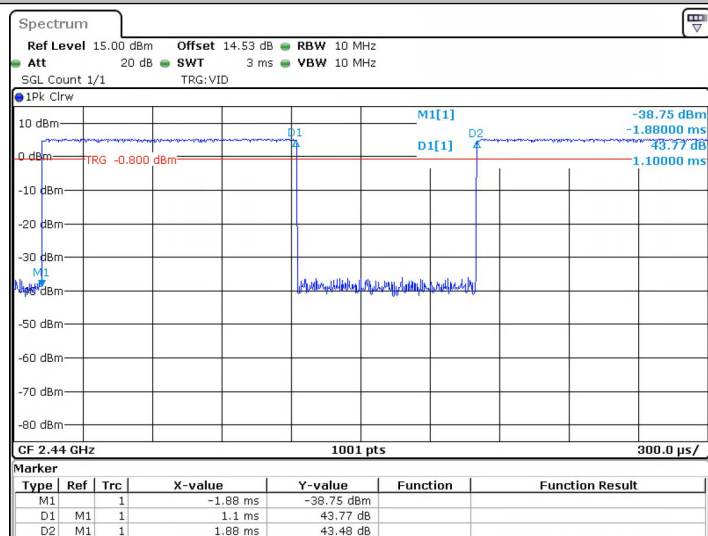
Date: 15.MAY.2026 17:28:07

BLE_2M_Ant1_2402



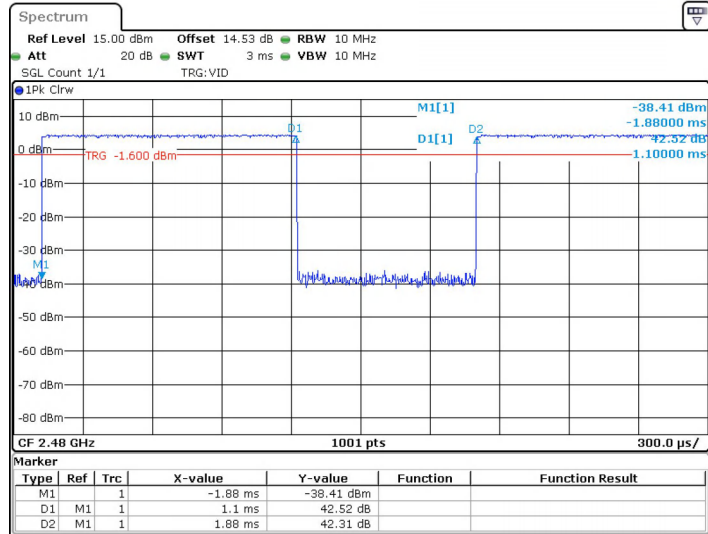
Date: 15.MAY.2026 17:28:38

BLE_2M_Ant1_2440



Date: 15.MAY.2026 17:29:16

BLE_2M_Ant1_2480



Date: 15 MAY 2026 17:29:46