

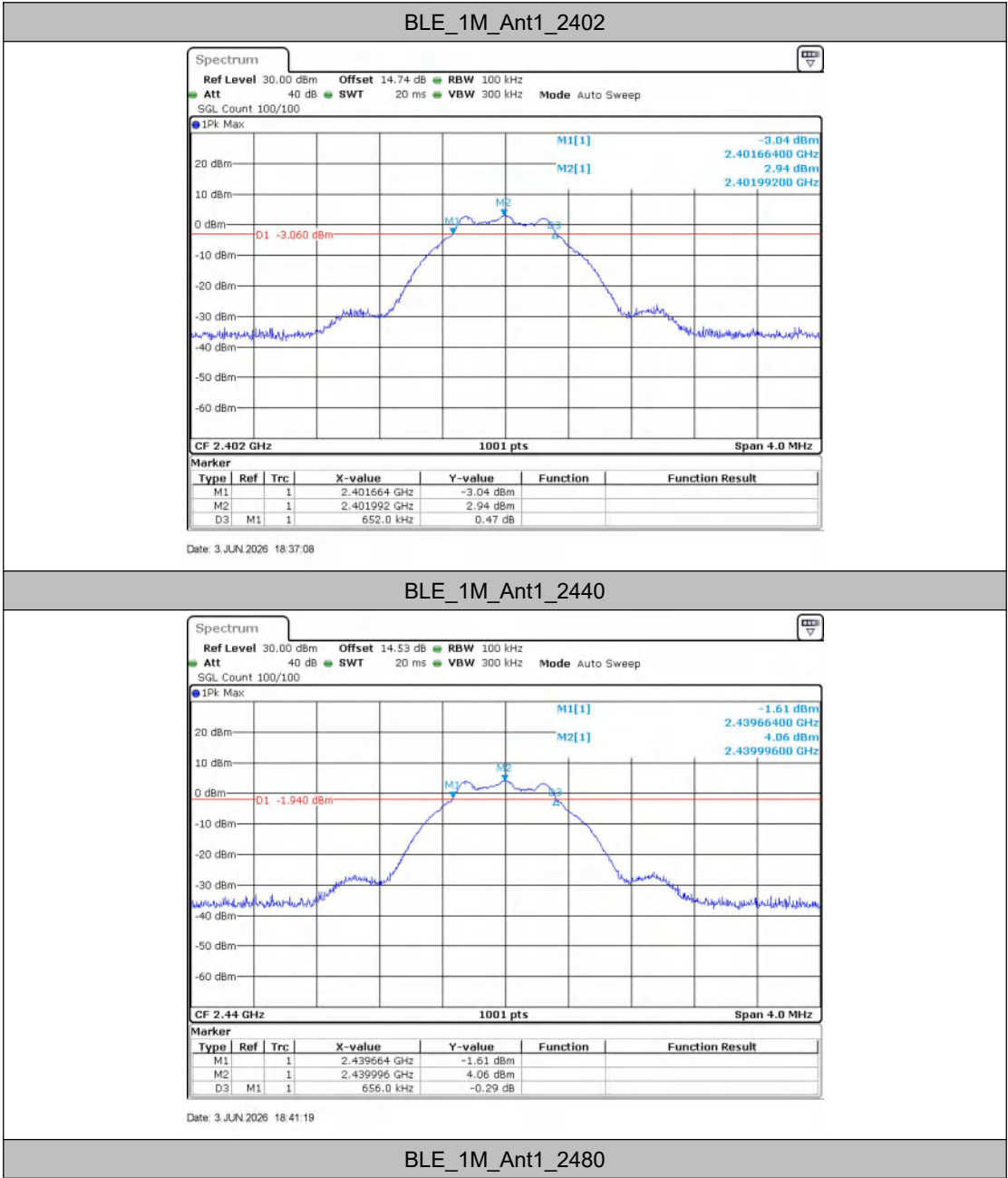
CQASZ20260300615E-02

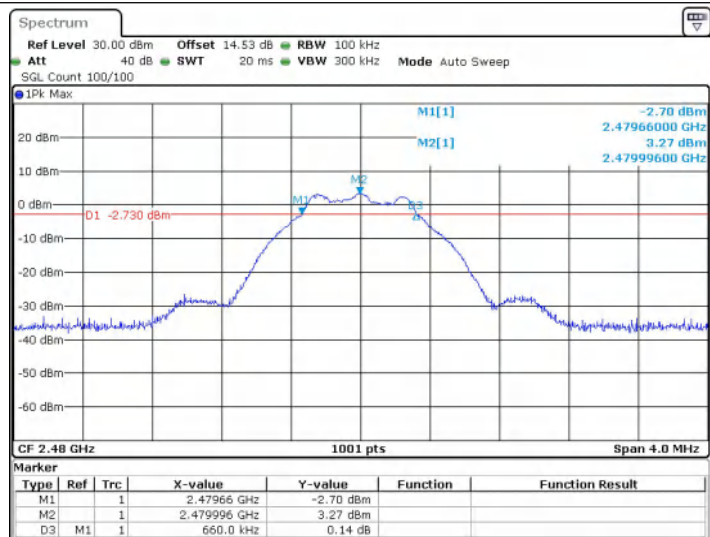
Appendix A: DTS Bandwidth

Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.65	2401.66	2402.32	0.5	PASS
	2440	0.66	2439.66	2440.32	0.5	PASS
	2480	0.66	2479.66	2480.32	0.5	PASS
BLE_2M	2402	1.13	2401.42	2402.55	0.5	PASS
	2440	1.14	2439.42	2440.56	0.5	PASS
	2480	1.14	2479.42	2480.56	0.5	PASS

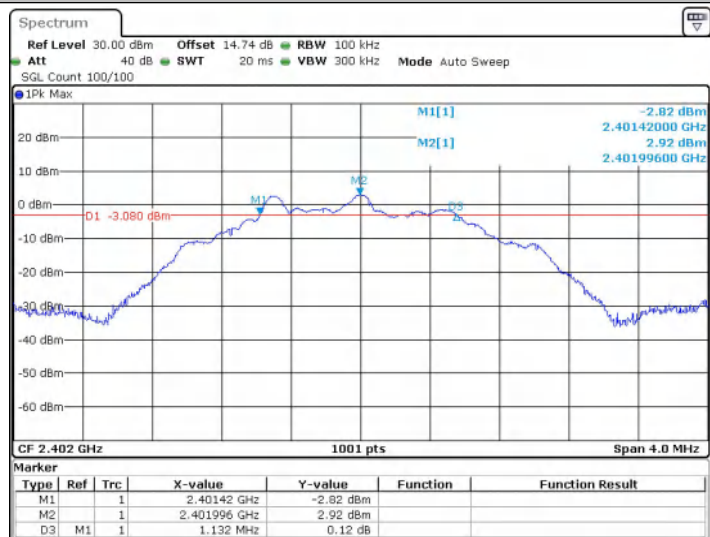
Test Graphs





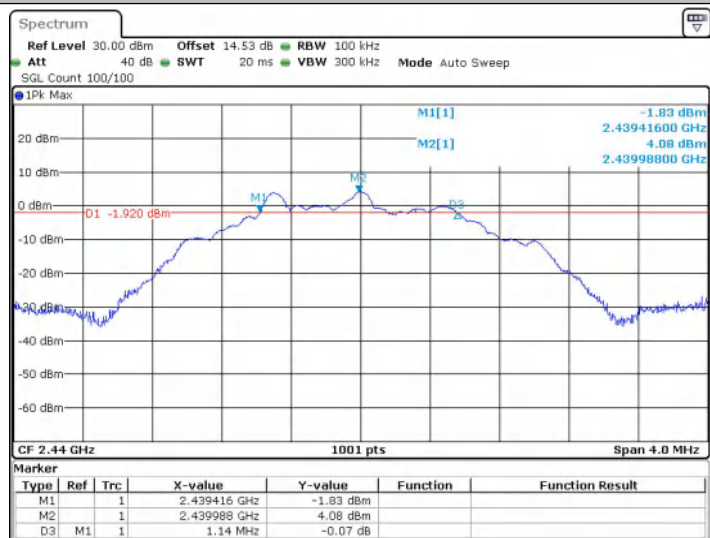
Date: 3 JUN 2026 18:42:10

BLE_2M_Ant1_2402



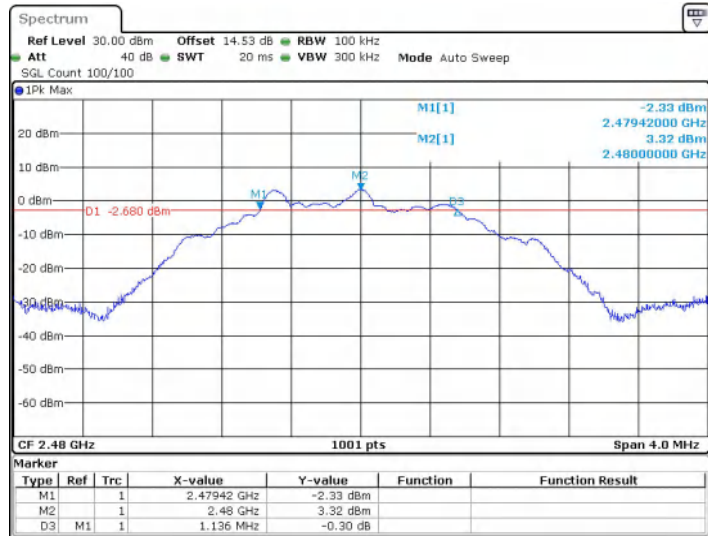
Date: 3 JUN 2026 18:44:59

BLE_2M_Ant1_2440



Date: 3 JUN 2026 18:51:45

BLE_2M_Ant1_2480



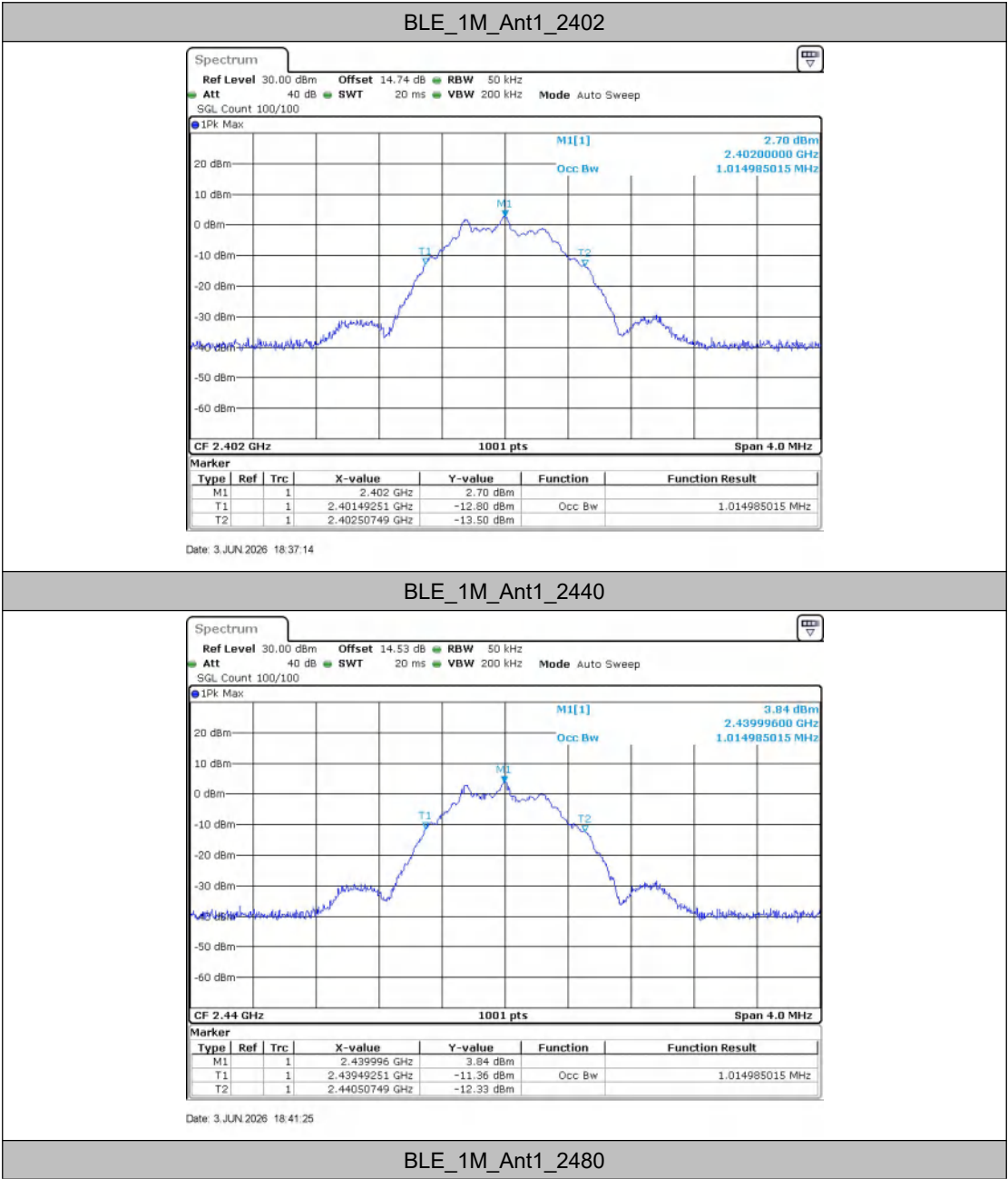
Date: 3 JUN 2026 18:53:10

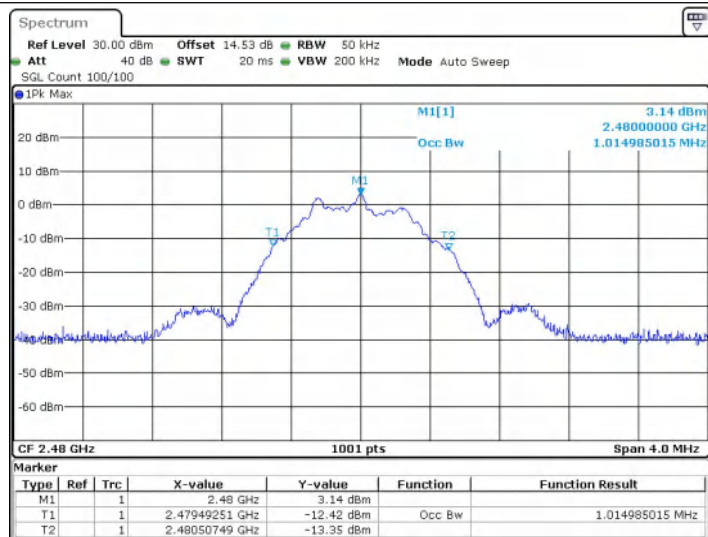
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.015	2401.4925	2402.5075	---	---
		2440	1.015	2439.4925	2440.5075	---	---
		2480	1.015	2479.4925	2480.5075	---	---
BLE_2M	Ant1	2402	2.006	2401.0090	2403.0150	---	---
		2440	2.006	2439.0090	2441.0150	---	---
		2480	2.002	2479.0090	2481.0110	---	---

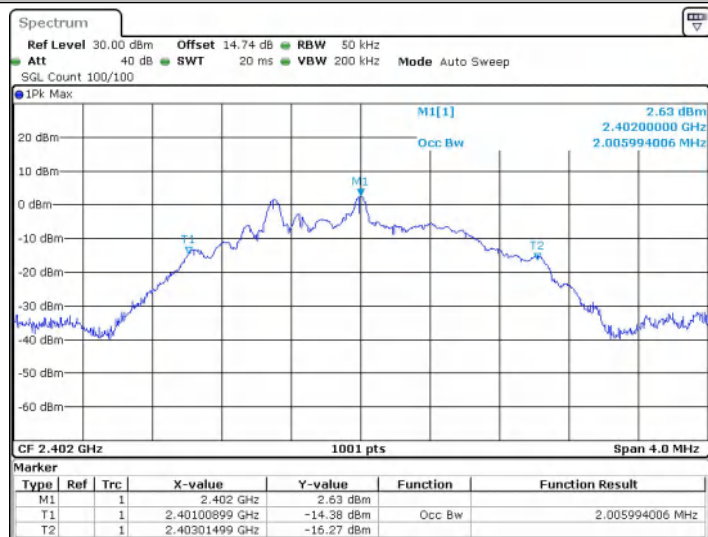
Test Graphs





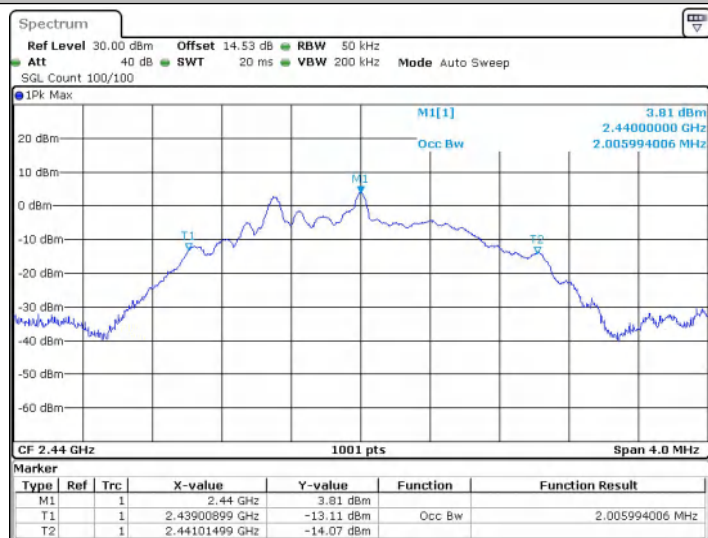
Date: 3 JUN 2026 18:42:16

BLE_2M_Ant1_2402



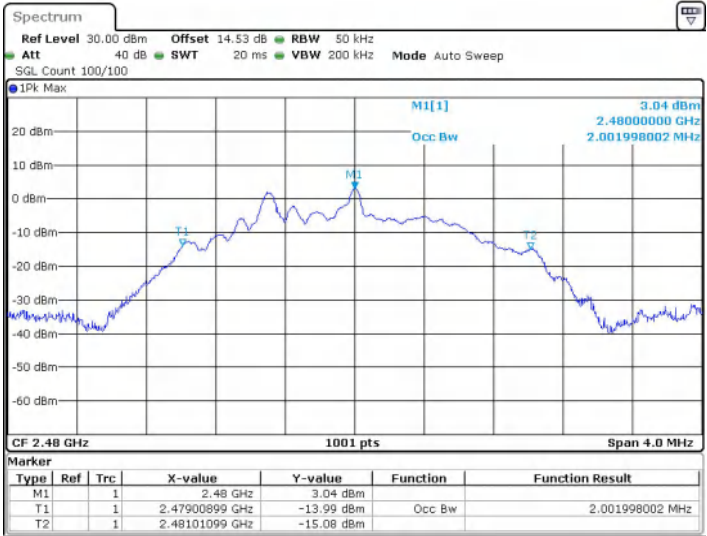
Date: 3 JUN 2026 18:45:05

BLE_2M_Ant1_2440



Date: 3 JUN 2026 18:51:51

BLE_2M_Ant1_2480



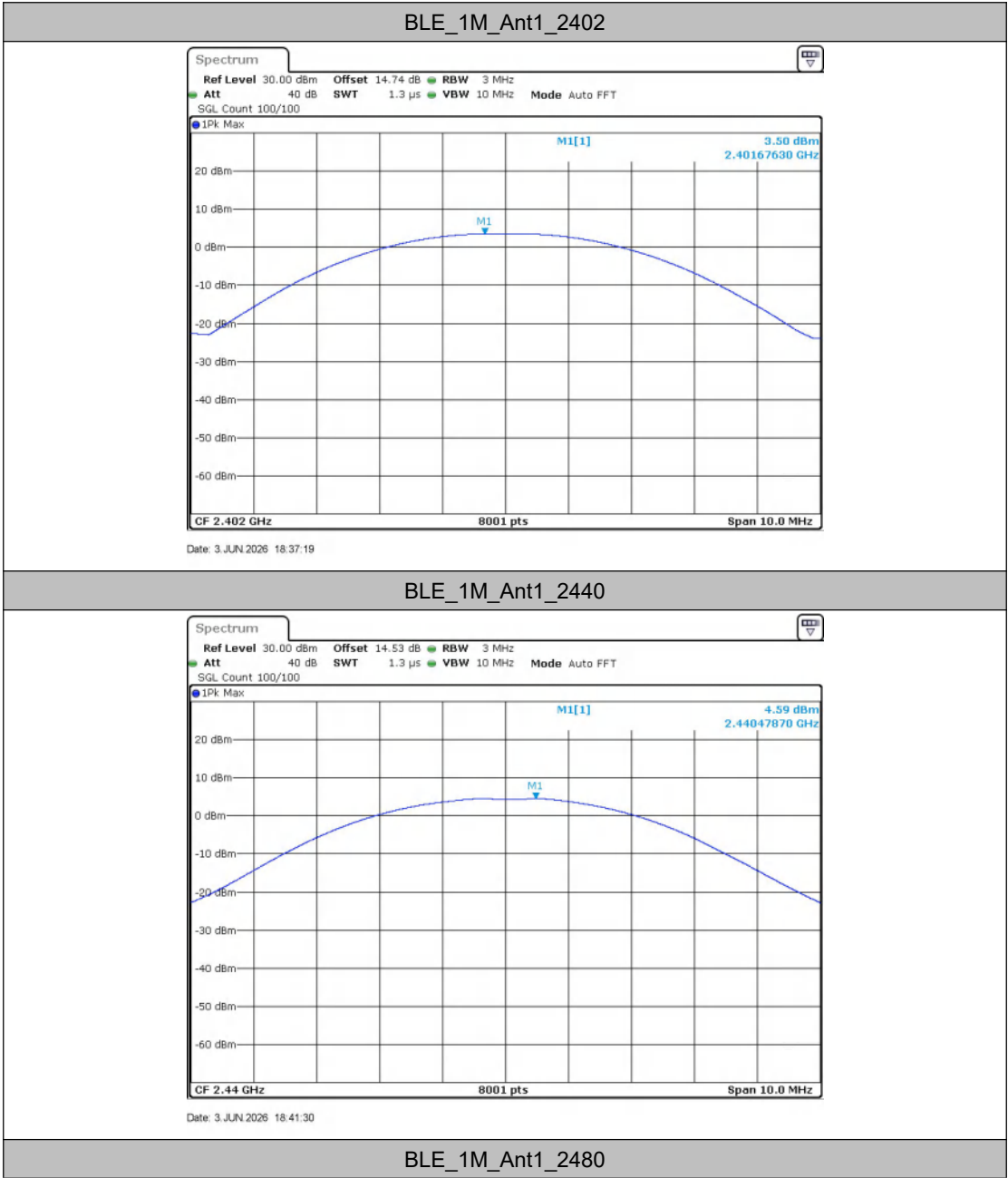
Date: 3 JUN 2026 18:53:16

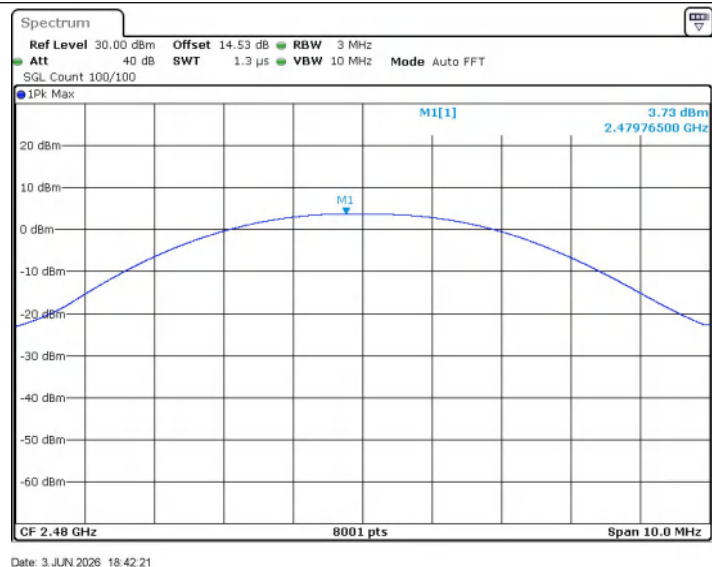
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	3.50	≤30	PASS
	2440	4.59	≤30	PASS
	2480	3.73	≤30	PASS
BLE_2M	2402	3.33	≤30	PASS
	2440	4.67	≤30	PASS
	2480	3.68	≤30	PASS

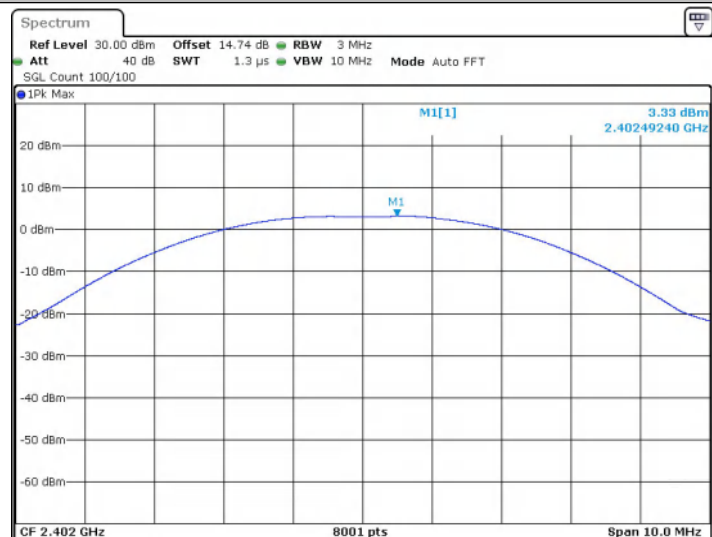
Test Graphs Peak





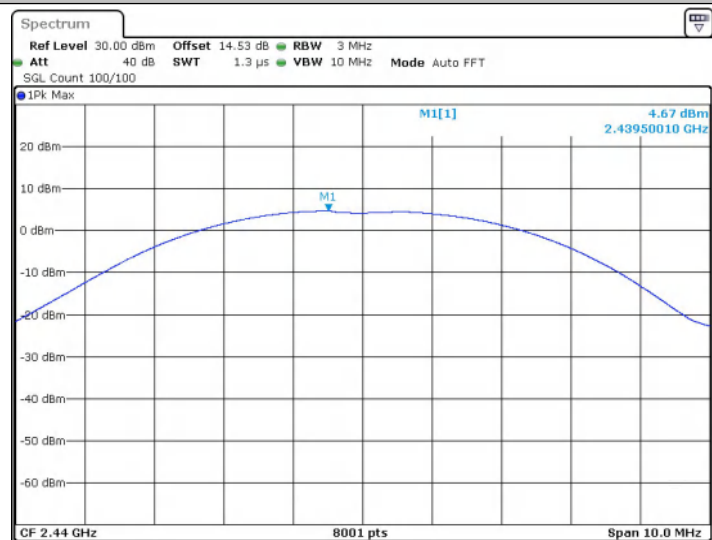
Date: 3 JUN 2026 18:42:21

BLE_2M_Ant1_2402



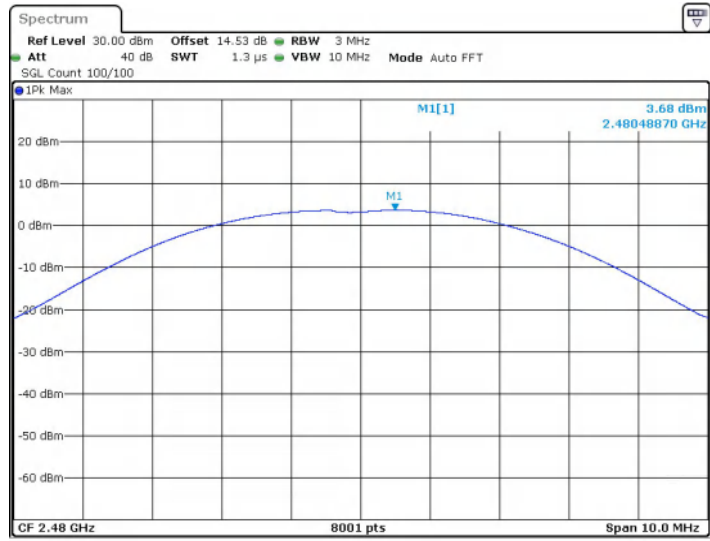
Date: 3 JUN 2026 18:45:10

BLE_2M_Ant1_2440



Date: 3 JUN 2026 18:51:56

BLE_2M_Ant1_2480



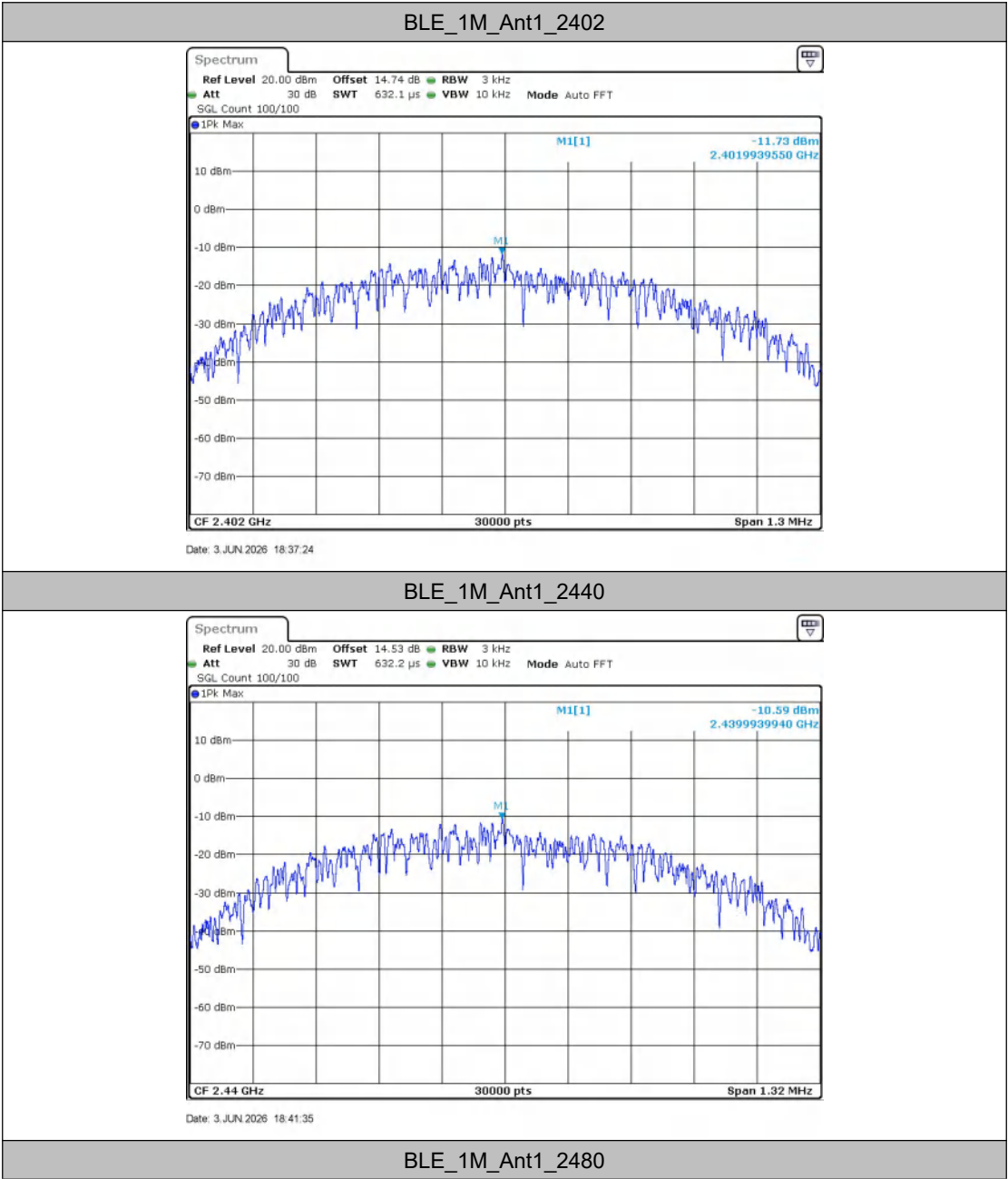
Date: 3 JUN 2026 18:53:21

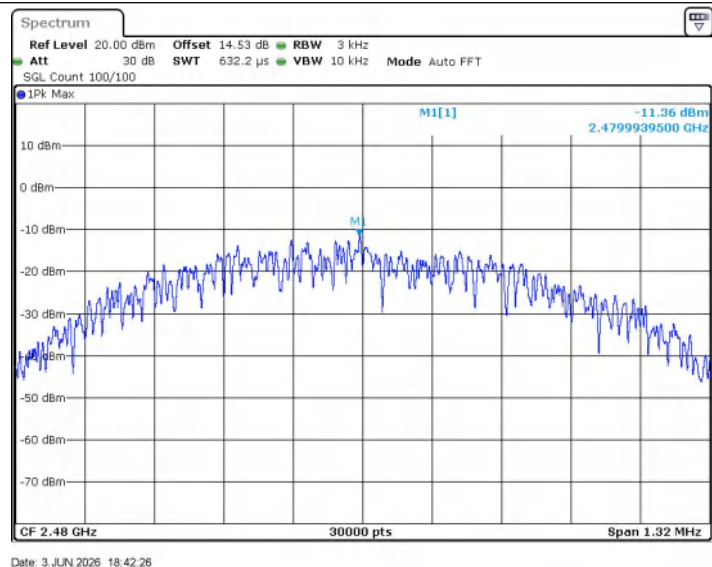
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-11.73	≤8.00	PASS
	2440	-10.59	≤8.00	PASS
	2480	-11.36	≤8.00	PASS
BLE_2M	2402	-12.82	≤8.00	PASS
	2440	-11.83	≤8.00	PASS
	2480	-12.74	≤8.00	PASS

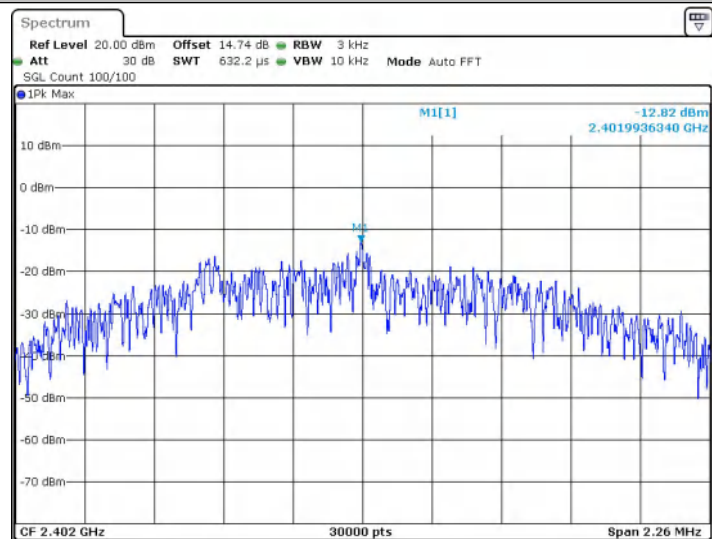
Test Graphs





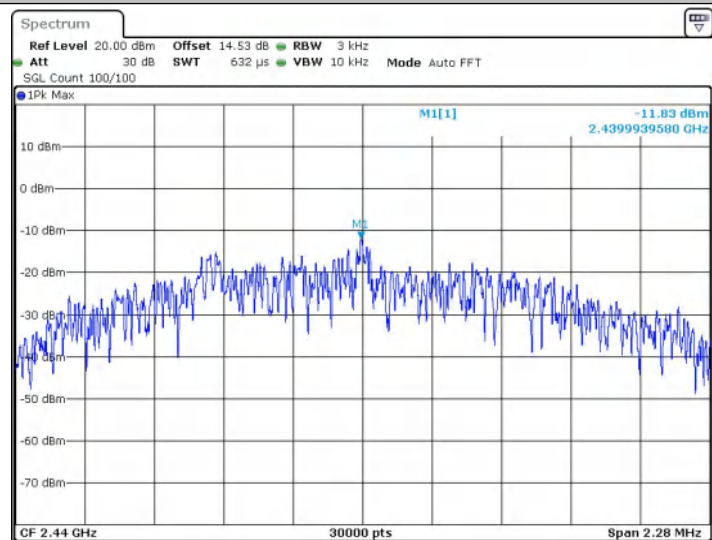
Date: 3 JUN 2026 18:42:26

BLE_2M_Ant1_2402



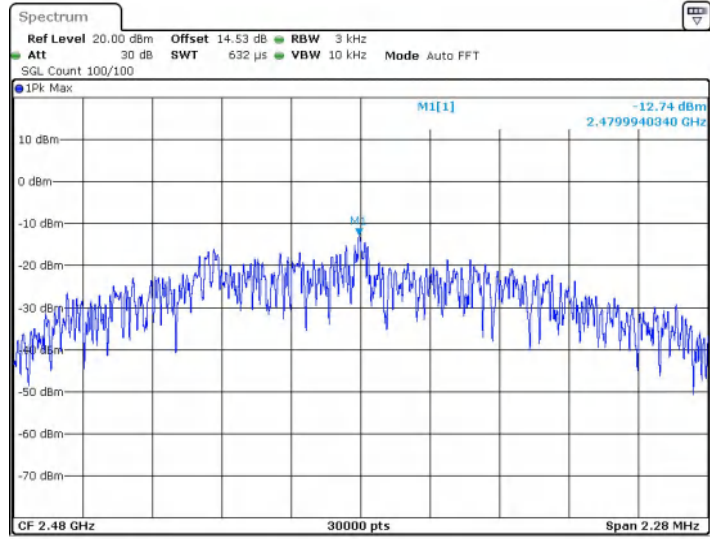
Date: 3 JUN 2026 18:45:15

BLE_2M_Ant1_2440



Date: 3 JUN 2026 18:52:01

BLE_2M_Ant1_2480



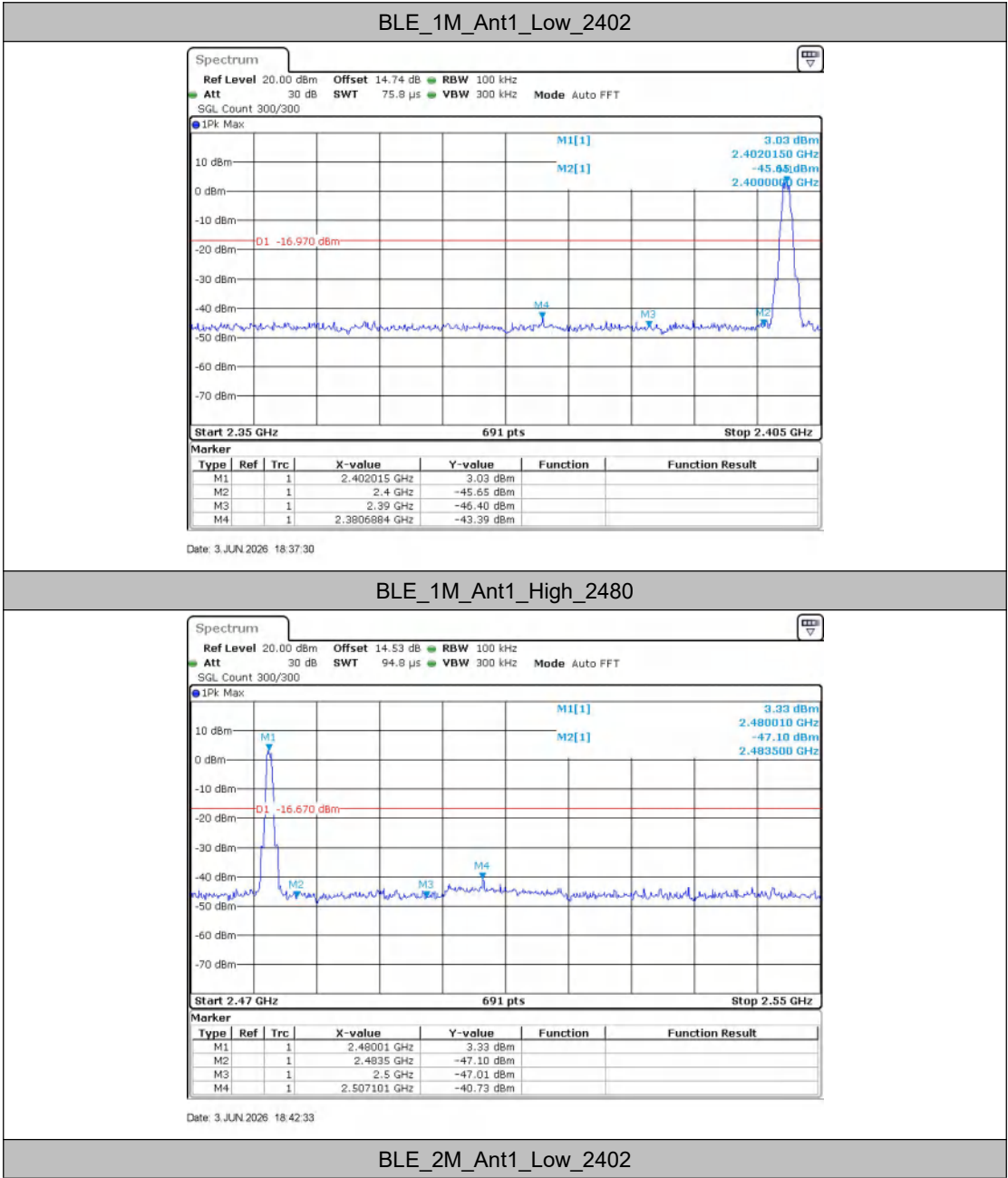
Date: 3 JUN 2026 18:53:26

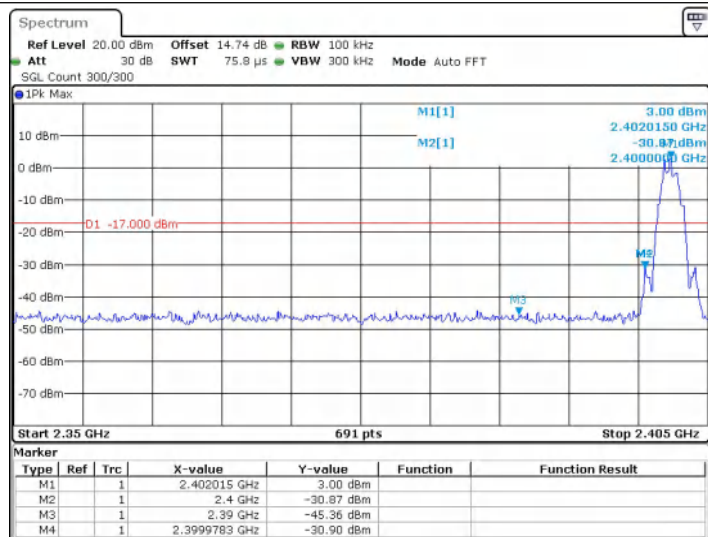
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	3.03	-43.39	≤ -16.97	PASS
	High	2480	3.33	-40.73	≤ -16.67	PASS
BLE_2M	Low	2402	3.00	-30.9	≤ -17	PASS
	High	2480	3.30	-42.84	≤ -16.7	PASS

Test Graphs





Date: 3 JUN 2026 18:45:21

BLE_2M_Ant1_High_2480



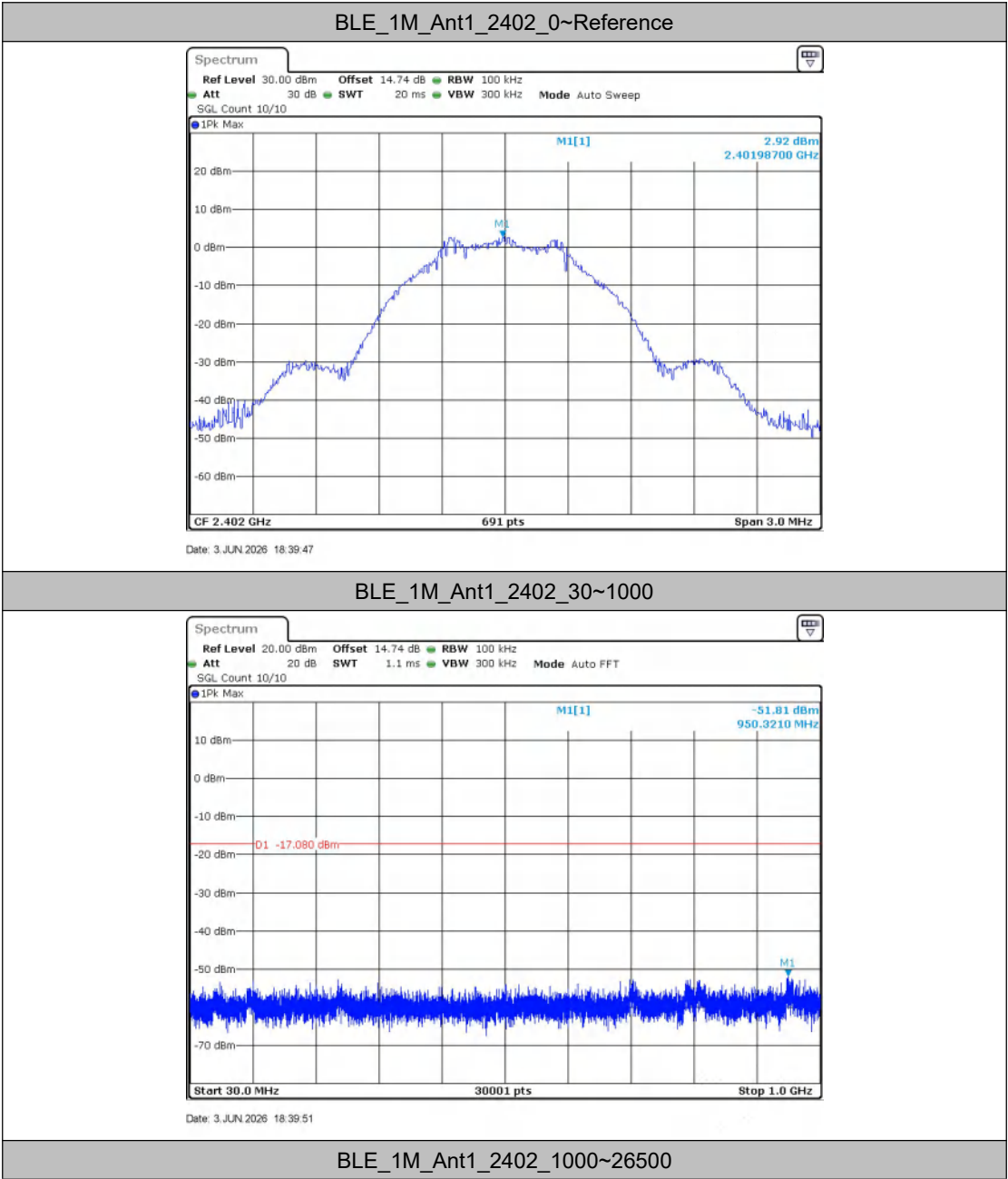
Date: 3 JUN 2026 18:53:33

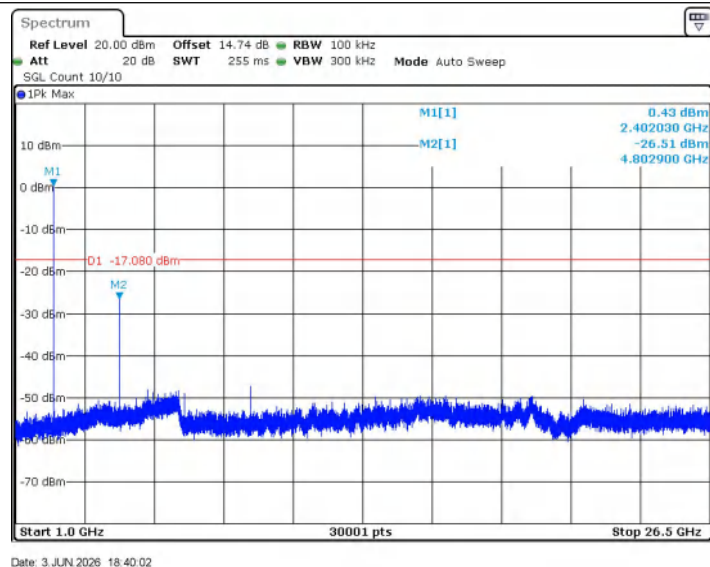
Appendix G: Conducted Spurious Emission

Test Result

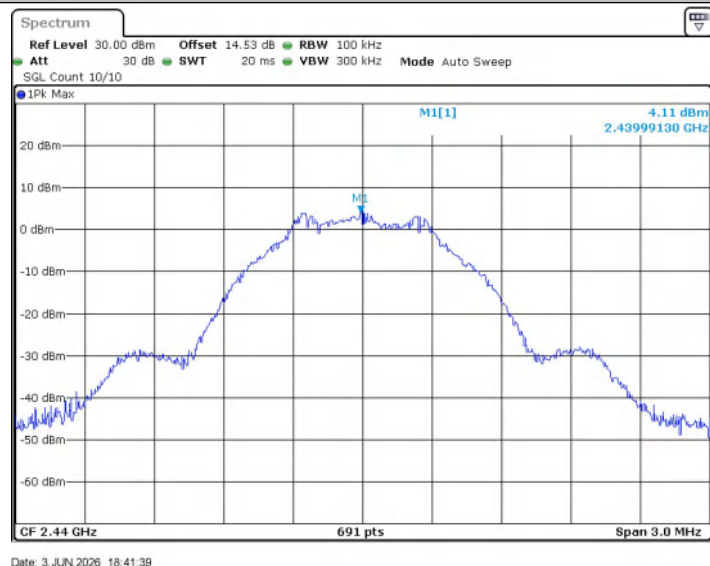
TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	2402	Reference	2.92	2.92	---	PASS
		30~1000	2.92	-51.81	≤ -17.08	PASS
		1000~26500	2.92	-26.51	≤ -17.08	PASS
	2440	Reference	4.11	4.11	---	PASS
		30~1000	4.11	-52.27	≤ -15.89	PASS
		1000~26500	4.11	-29.57	≤ -15.89	PASS
	2480	Reference	3.23	3.23	---	PASS
		30~1000	3.23	-51.23	≤ -16.77	PASS
		1000~26500	3.23	-31.16	≤ -16.77	PASS
BLE_2M	2402	Reference	2.91	2.91	---	PASS
		30~1000	2.91	-51.64	≤ -17.09	PASS
		1000~26500	2.91	-31.12	≤ -17.09	PASS
	2440	Reference	4.00	4.00	---	PASS
		30~1000	4.00	-52.1	≤ -16	PASS
		1000~26500	4.00	-32.27	≤ -16	PASS
	2480	Reference	2.93	2.93	---	PASS
		30~1000	2.93	-52.38	≤ -17.07	PASS
		1000~26500	2.93	-31.37	≤ -17.07	PASS

Test Graphs

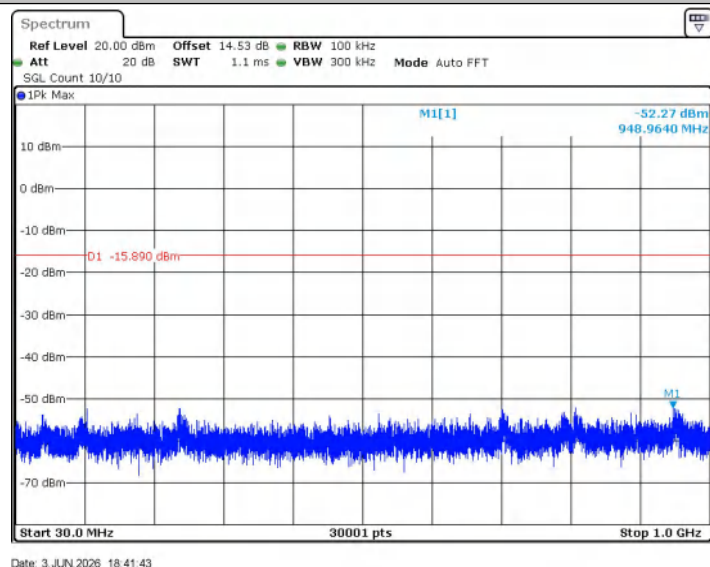




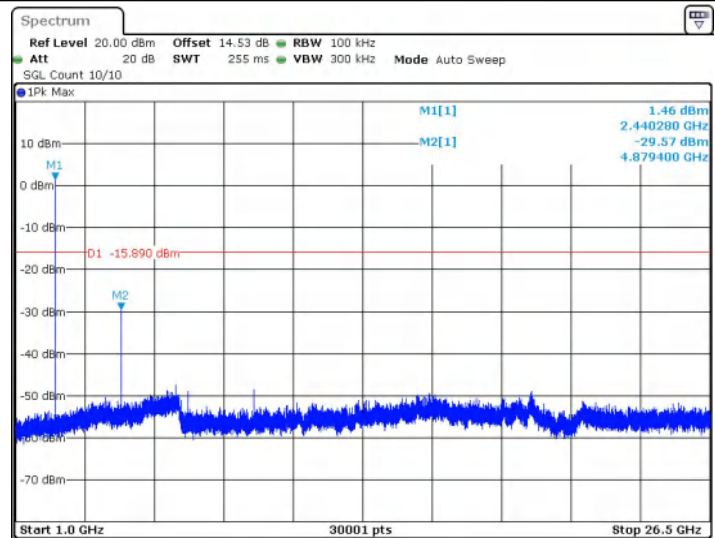
BLE_1M_Ant1_2440_0~Reference



BLE_1M_Ant1_2440_30~1000

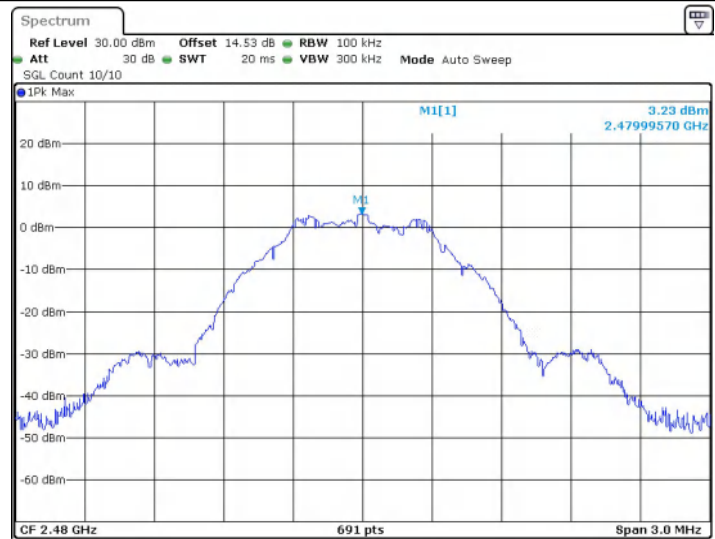


BLE_1M_Ant1_2440_1000~26500



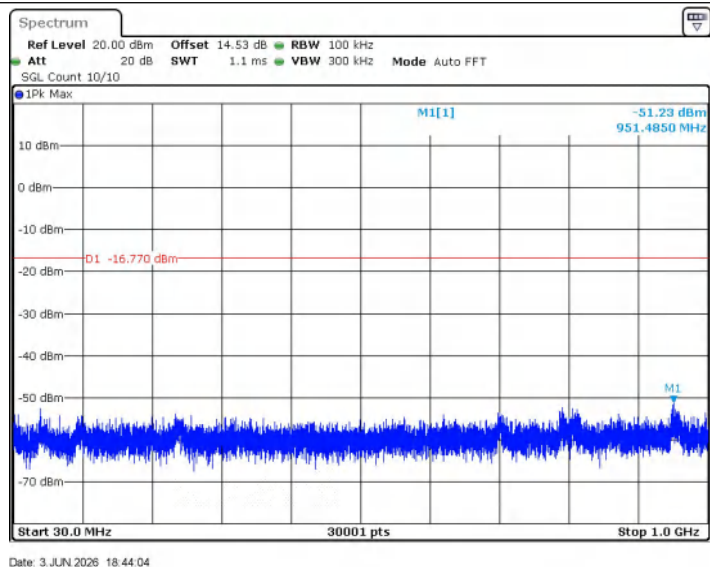
Date: 3 JUN 2026 18:41:54

BLE_1M_Ant1_2480_0~Reference



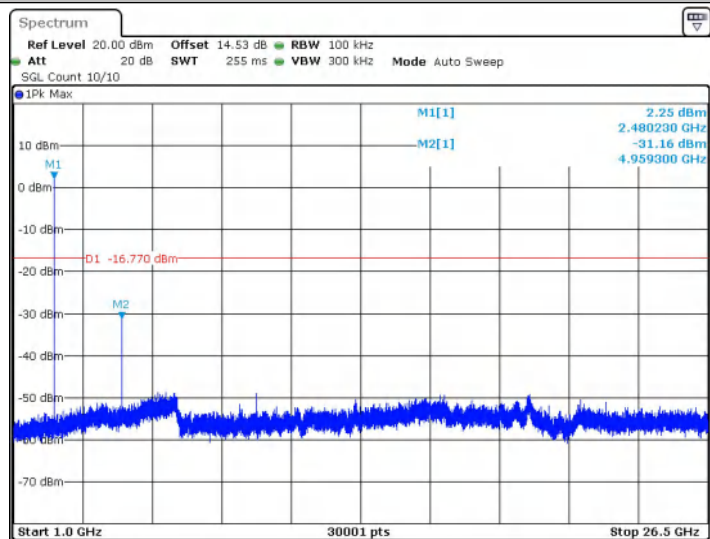
Date: 3 JUN 2026 18:44:00

BLE_1M_Ant1_2480_30~1000



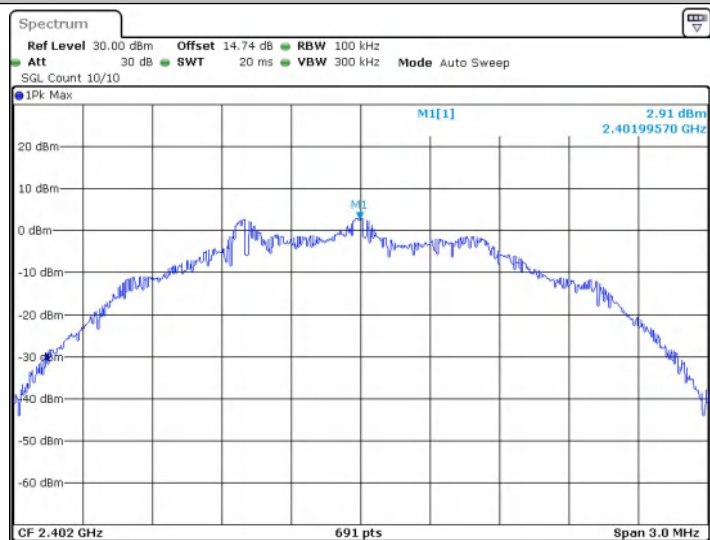
Date: 3 JUN 2026 18:44:04

BLE_1M_Ant1_2480_1000~26500



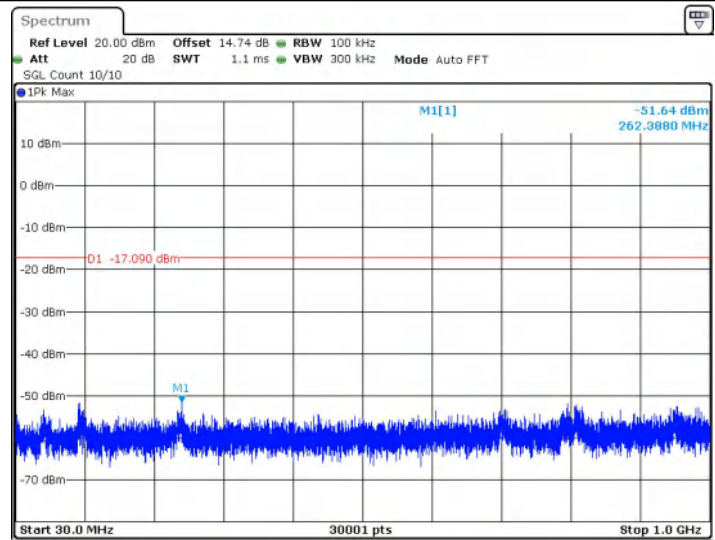
Date: 3 JUN 2026 18:44:15

BLE_2M_Ant1_2402_0~Reference



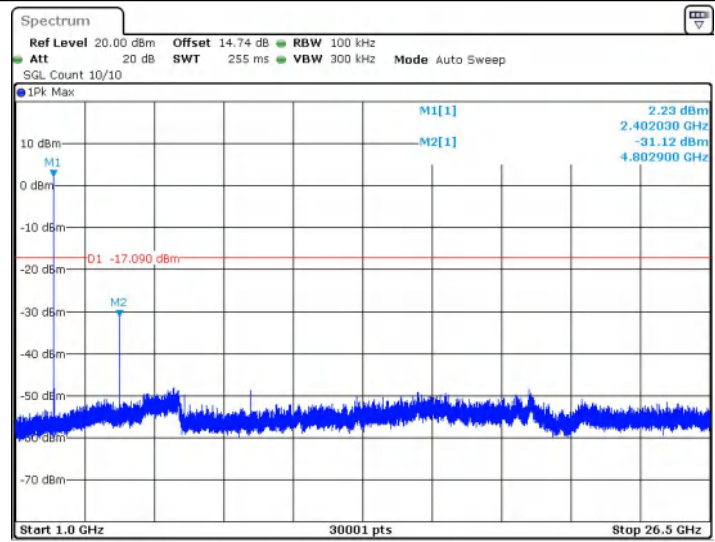
Date: 3 JUN 2026 18:48:35

BLE_2M_Ant1_2402_30~1000



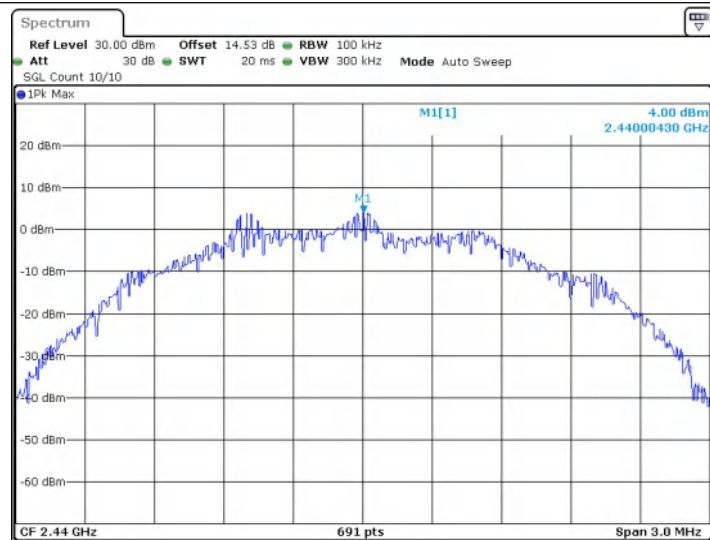
Date: 3 JUN 2026 18:48:40

BLE_2M_Ant1_2402_1000~26500



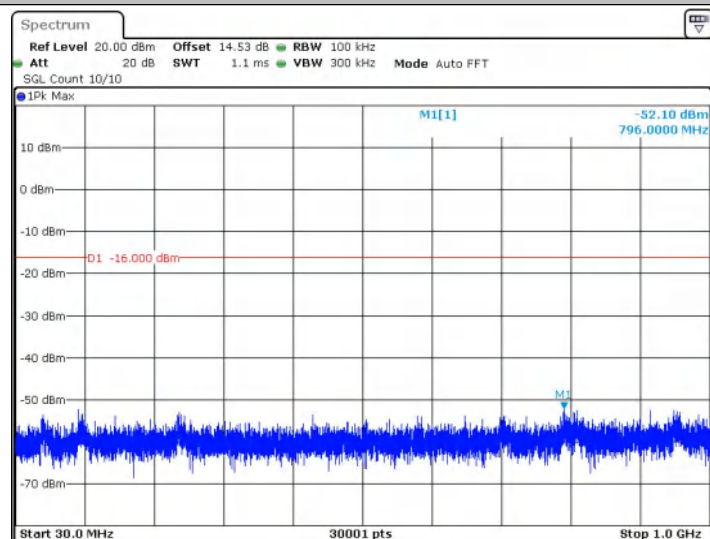
Date: 3 JUN 2026 18:48:50

BLE_2M_Ant1_2440_0~Reference



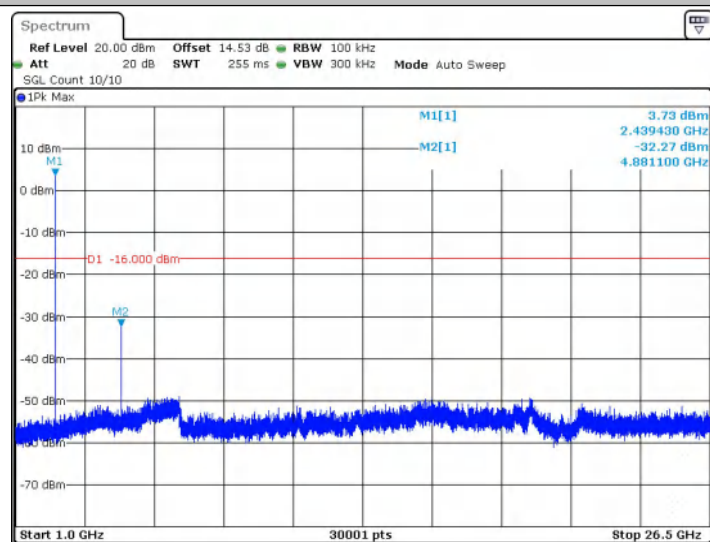
Date: 3 JUN 2026 18:52:05

BLE_2M_Ant1_2440_30~1000



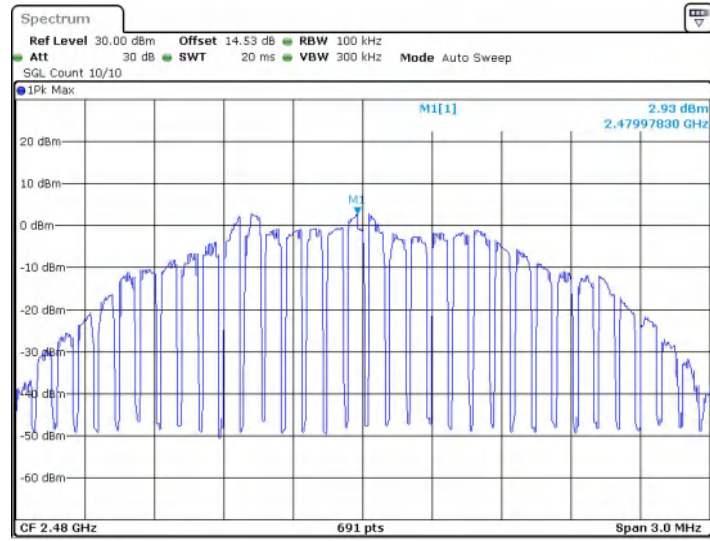
Date: 3 JUN 2026 18:52:09

BLE_2M_Ant1_2440_1000~26500



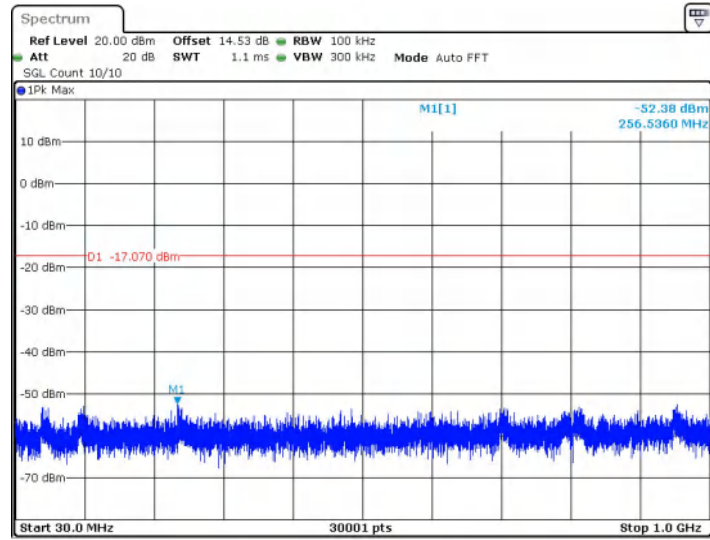
Date: 3 JUN 2026 18:52:20

BLE_2M_Ant1_2480_0~Reference



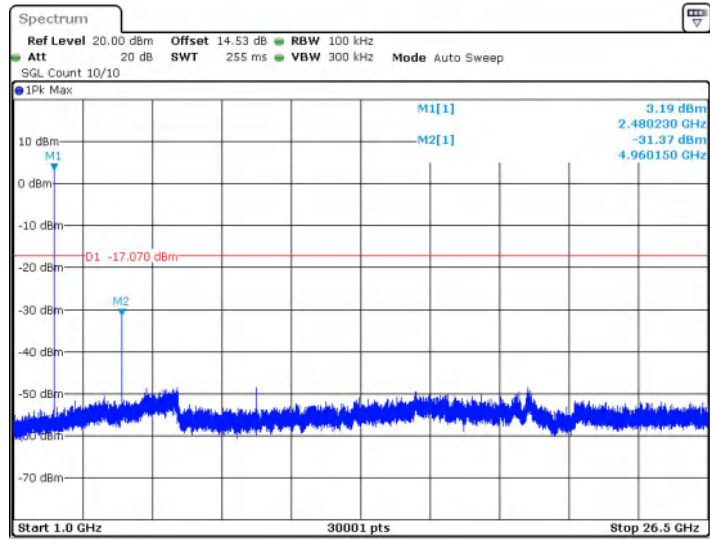
Date: 3 JUN 2026 18:55:34

BLE_2M_Ant1_2480_30~1000



Date: 3 JUN 2026 18:55:38

BLE_2M_Ant1_2480_1000~26500



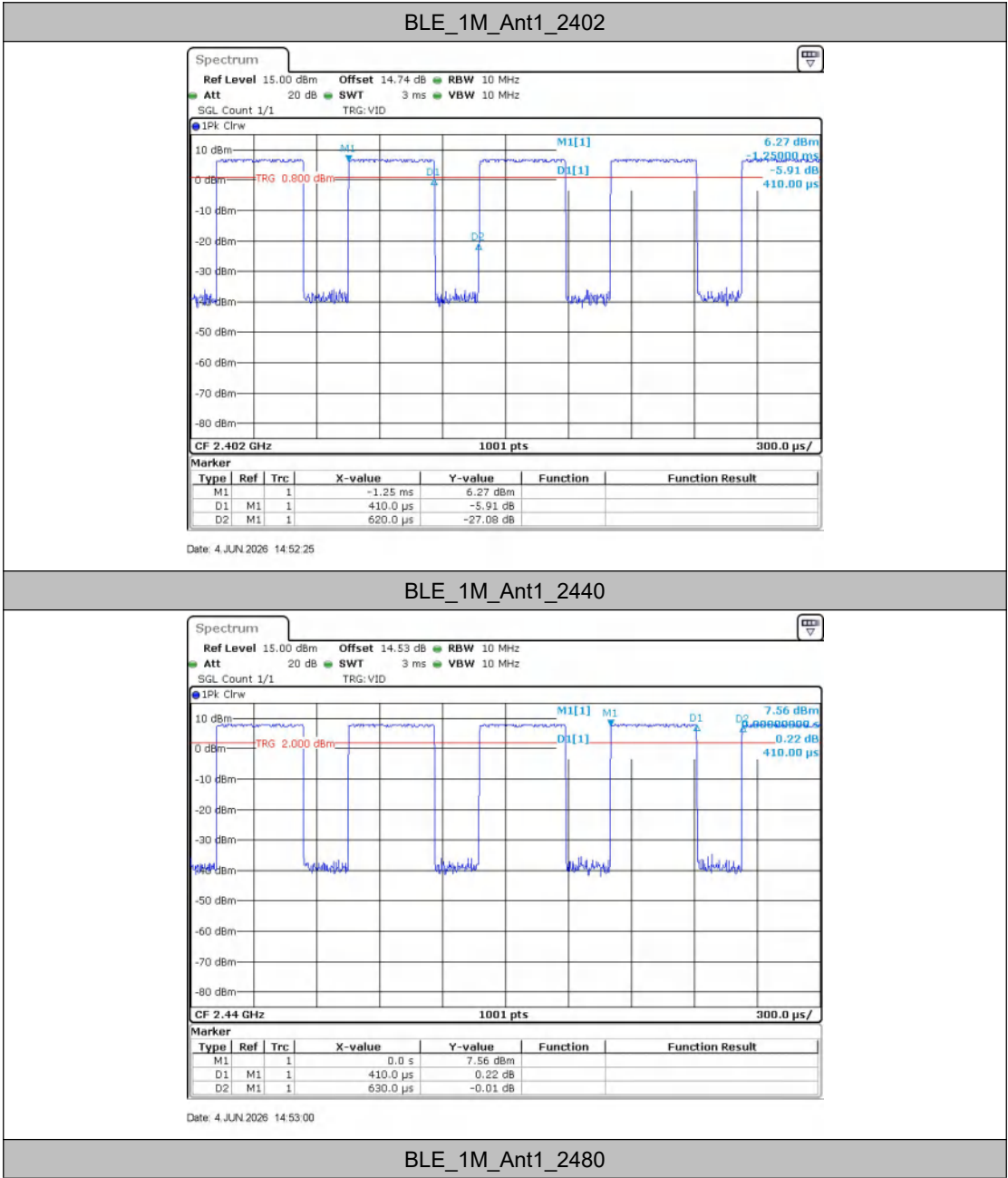
Date: 3 JUN 2026 18:55:48

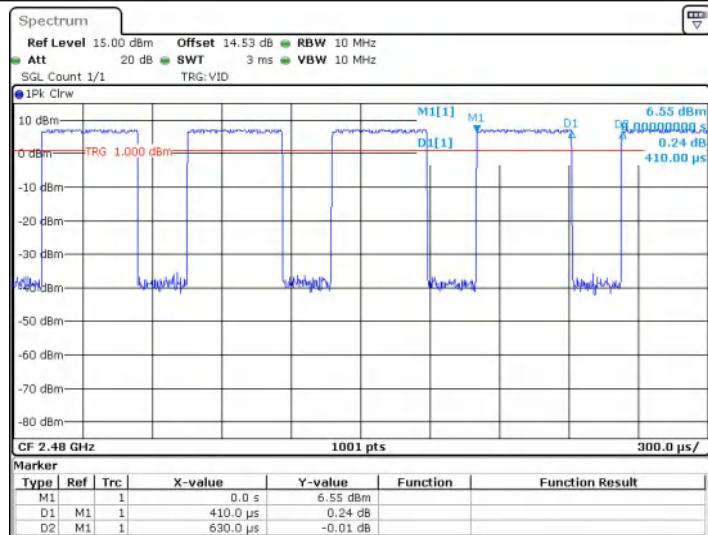
Appendix H: Duty Cycle

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	0.63	0.6508	65.08	1.87	---	---
	2480	0.41	0.63	0.6508	65.08	1.87	---	---
BLE_2M	2402	0.23	0.63	0.3651	36.51	4.38	---	---
	2440	0.23	0.63	0.3651	36.51	4.38	---	---
	2480	0.23	0.63	0.3651	36.51	4.38	---	---

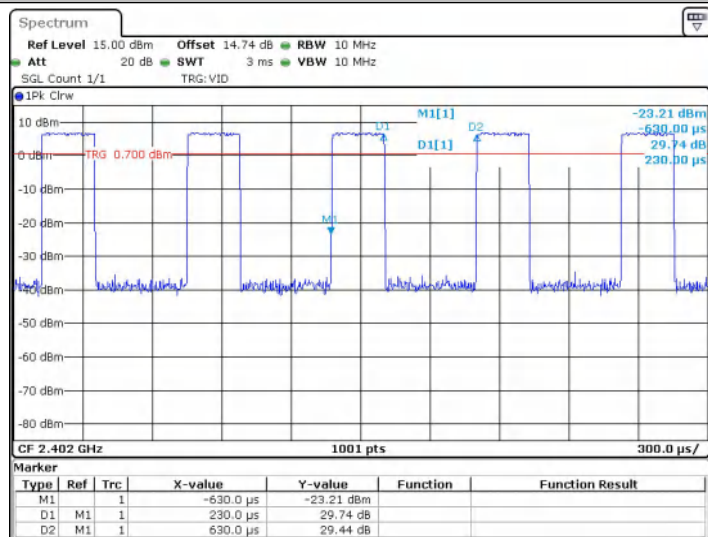
Test Graphs





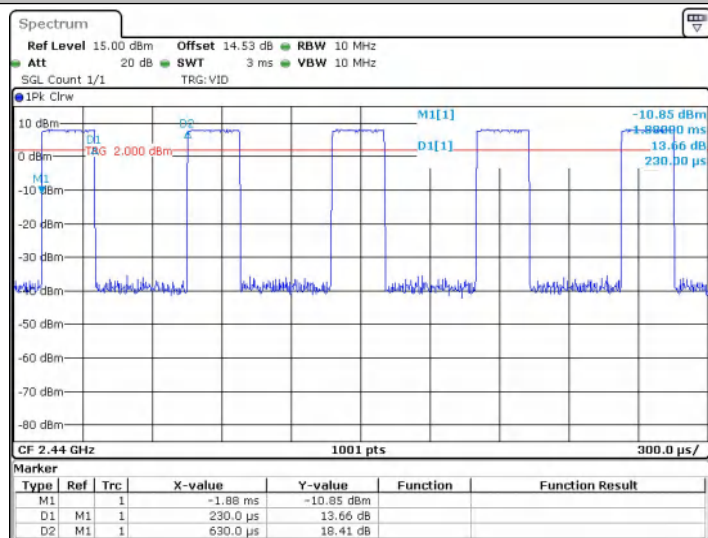
Date: 4 JUN 2026 14:53:52

BLE_2M_Ant1_2402



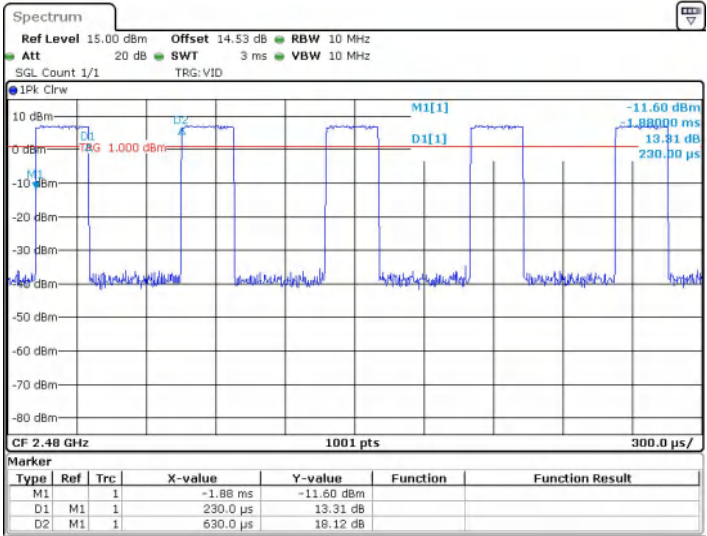
Date: 4 JUN 2026 14:54:17

BLE_2M_Ant1_2440



Date: 4 JUN 2026 14:55:07

BLE_2M_Ant1_2480



Date: 4 JUN 2026 14:56:31