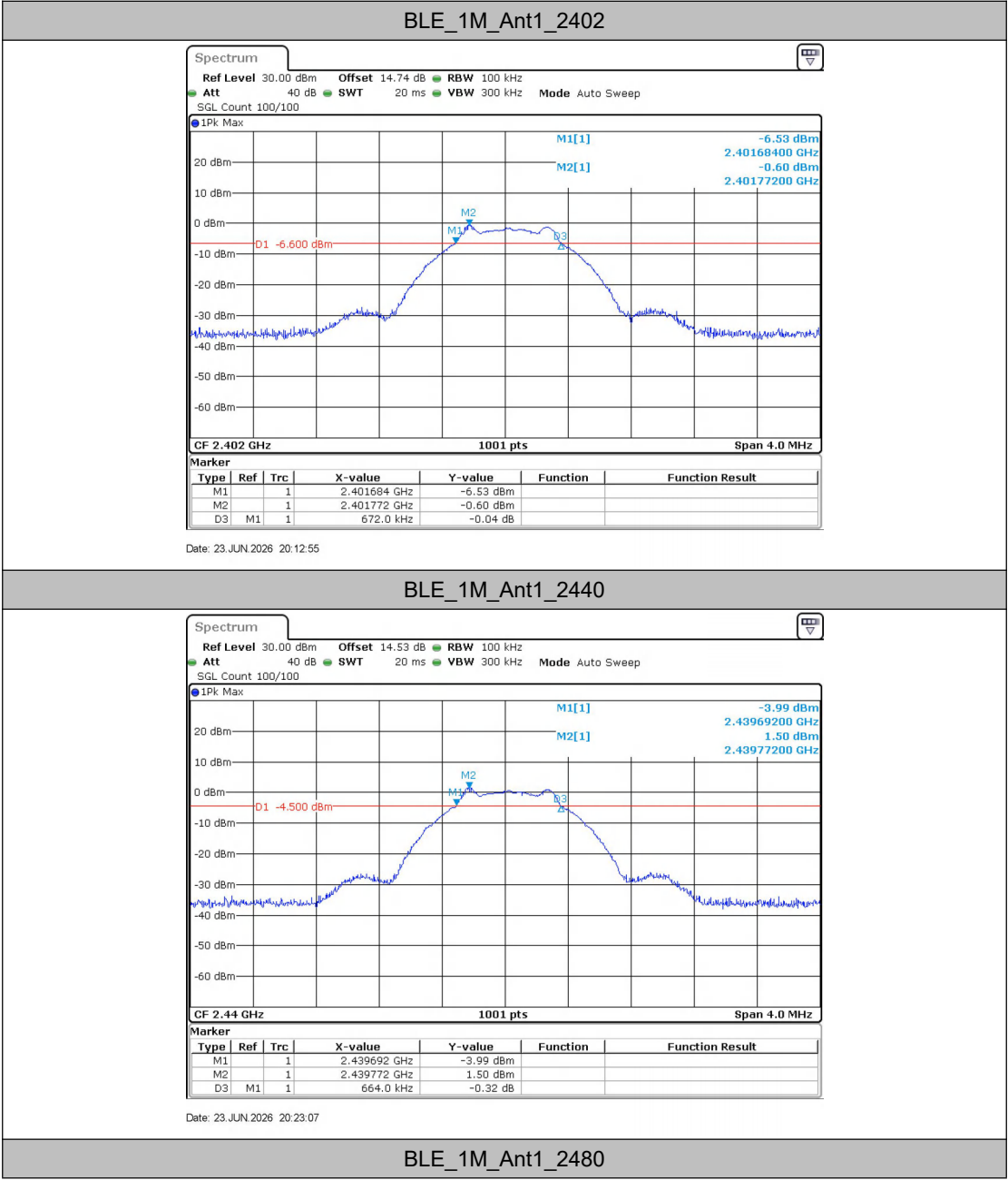


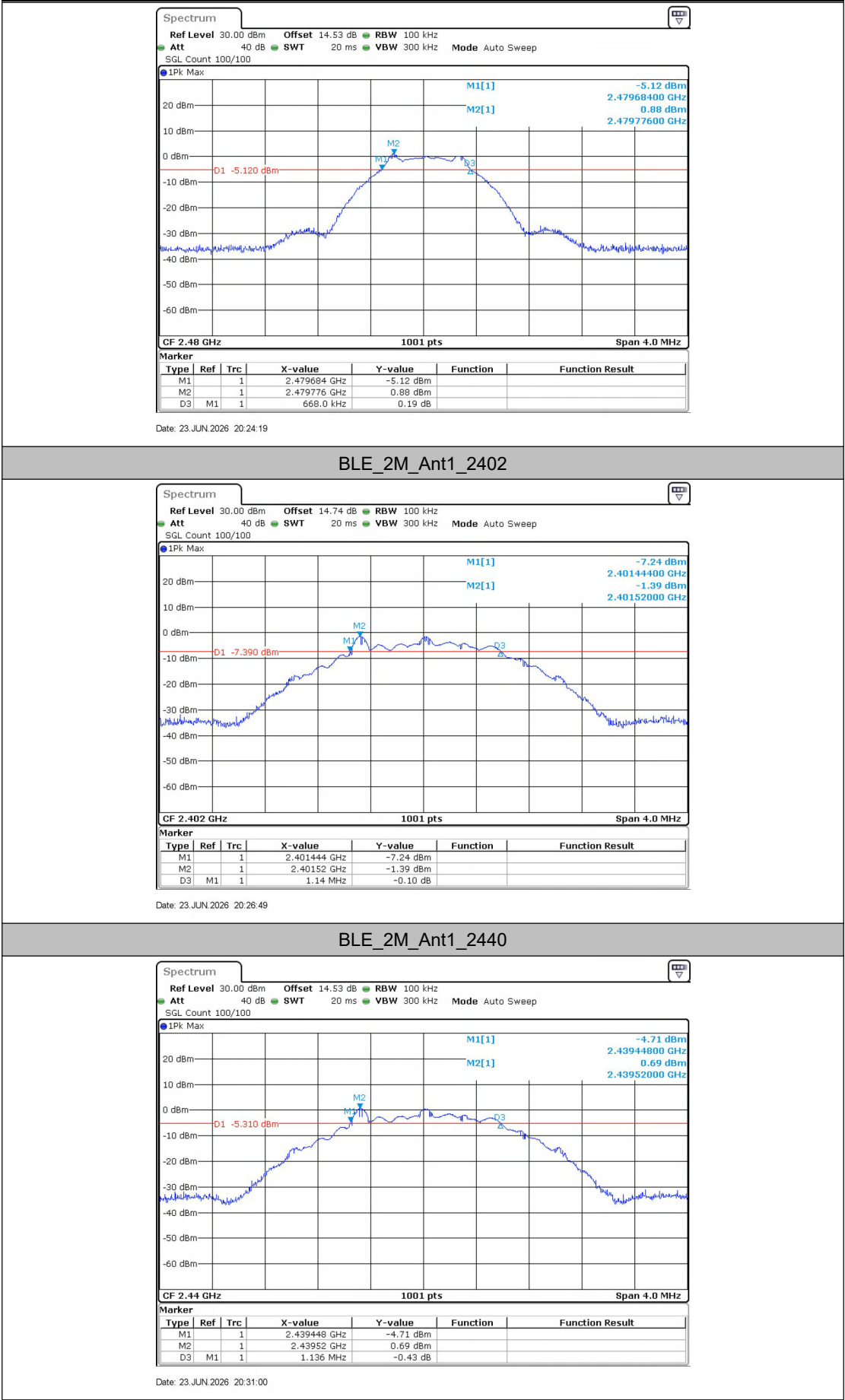
Appendix A: DTS Bandwidth

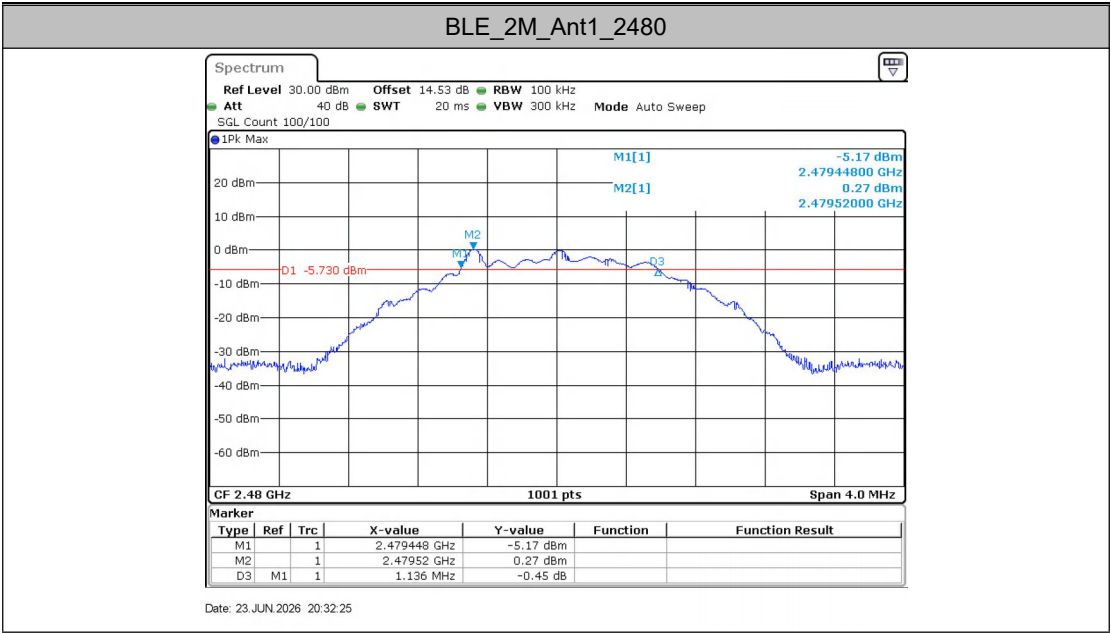
Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.67	2401.68	2402.36	0.5	PASS
	2440	0.66	2439.69	2440.36	0.5	PASS
	2480	0.67	2479.68	2480.35	0.5	PASS
BLE_2M	2402	1.14	2401.44	2402.58	0.5	PASS
	2440	1.14	2439.45	2440.58	0.5	PASS
	2480	1.14	2479.45	2480.58	0.5	PASS

Test Graphs





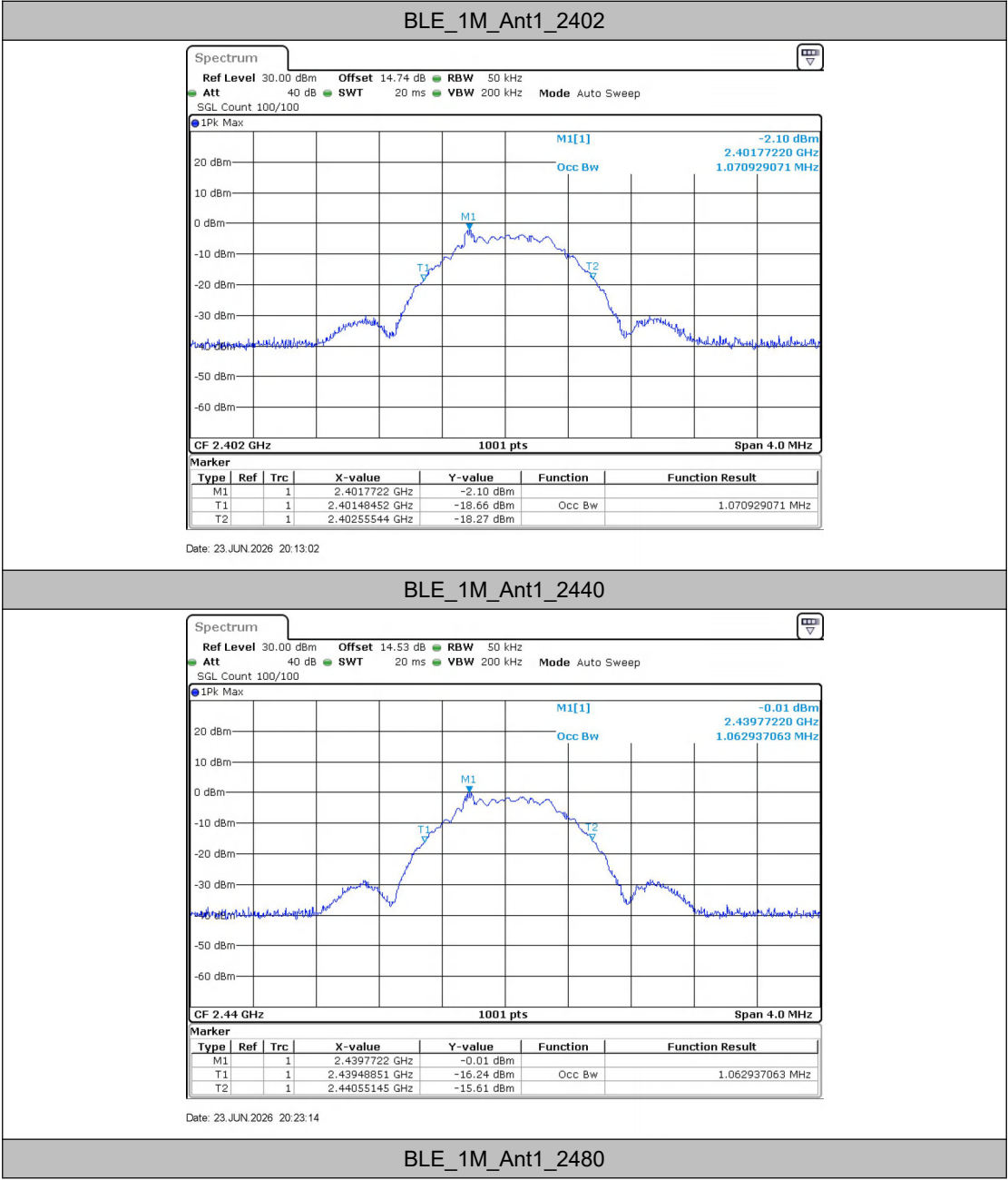


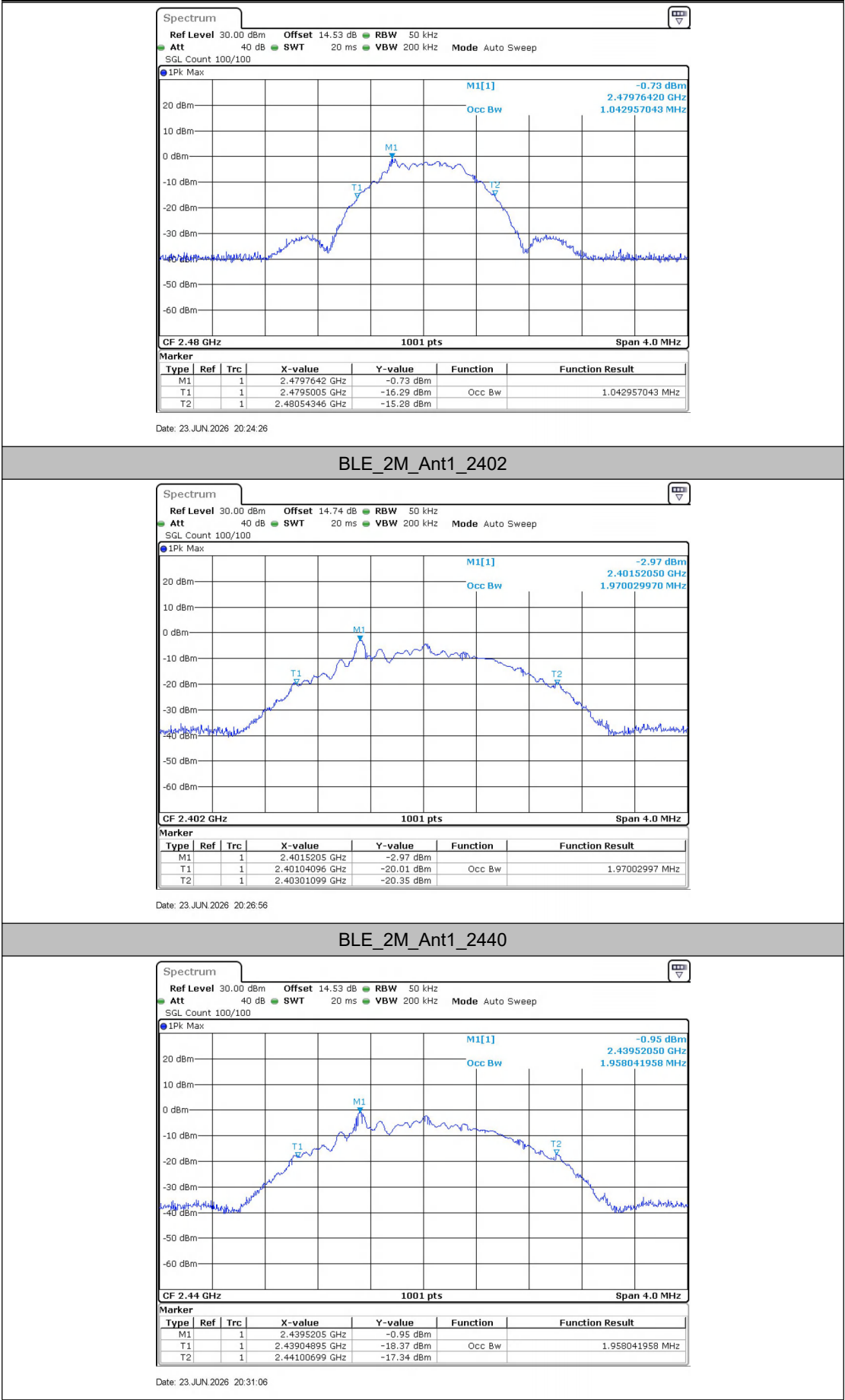
Appendix B: Occupied Channel Bandwidth

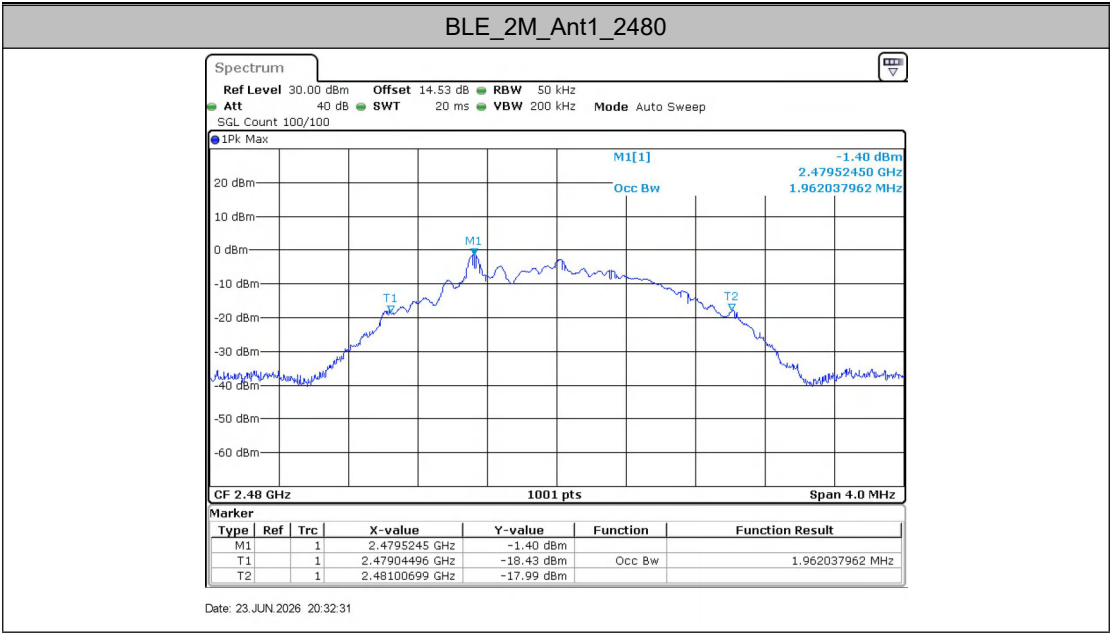
Test Result

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	1.043	2479.5005	2480.5435	---	---
BLE_2M	Ant1	2402	1.97	2401.0410	2403.0110	---	---
		2440	1.958	2439.0490	2441.0070	---	---
		2480	1.962	2479.0450	2481.0070	---	---

Test Graphs





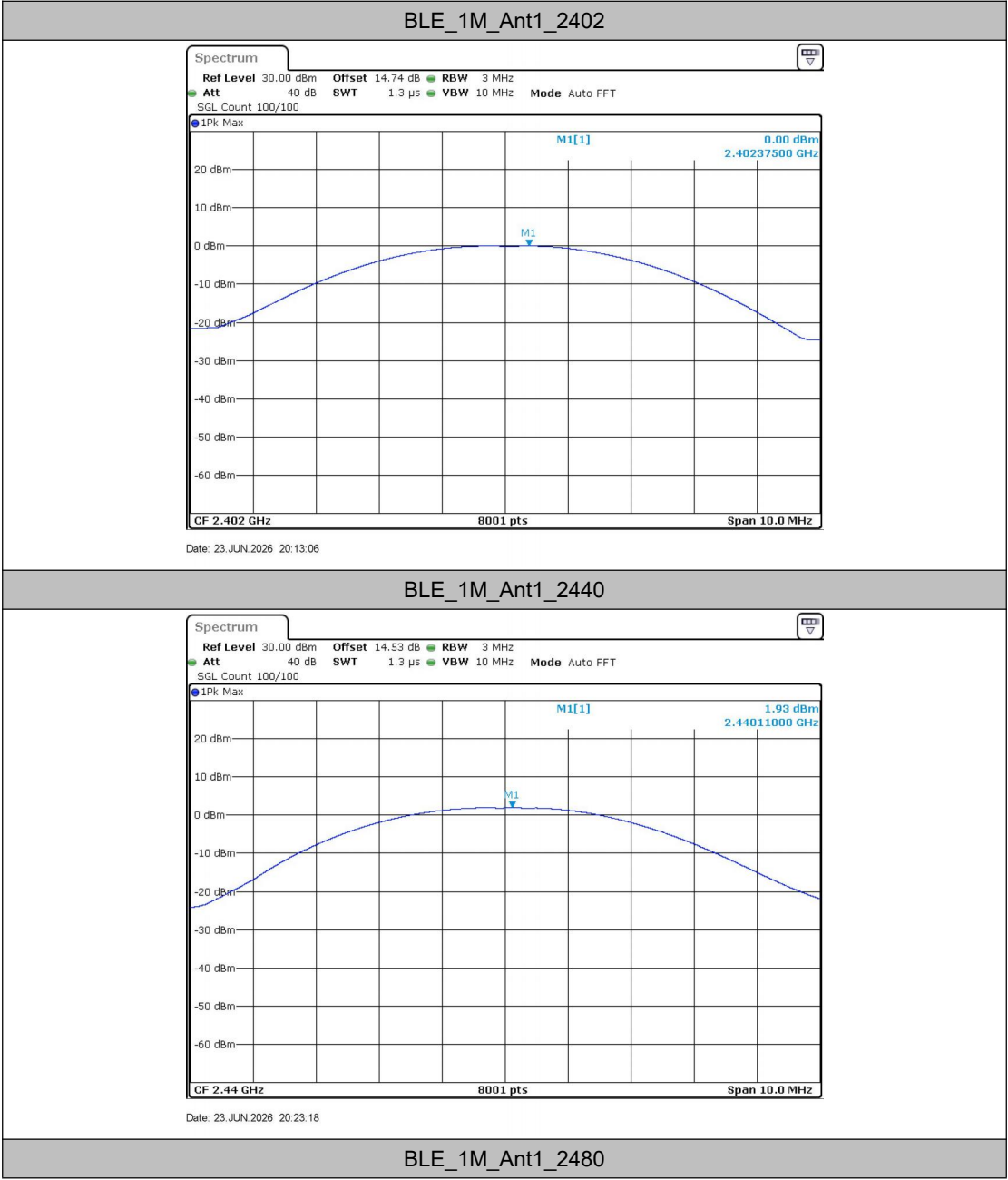


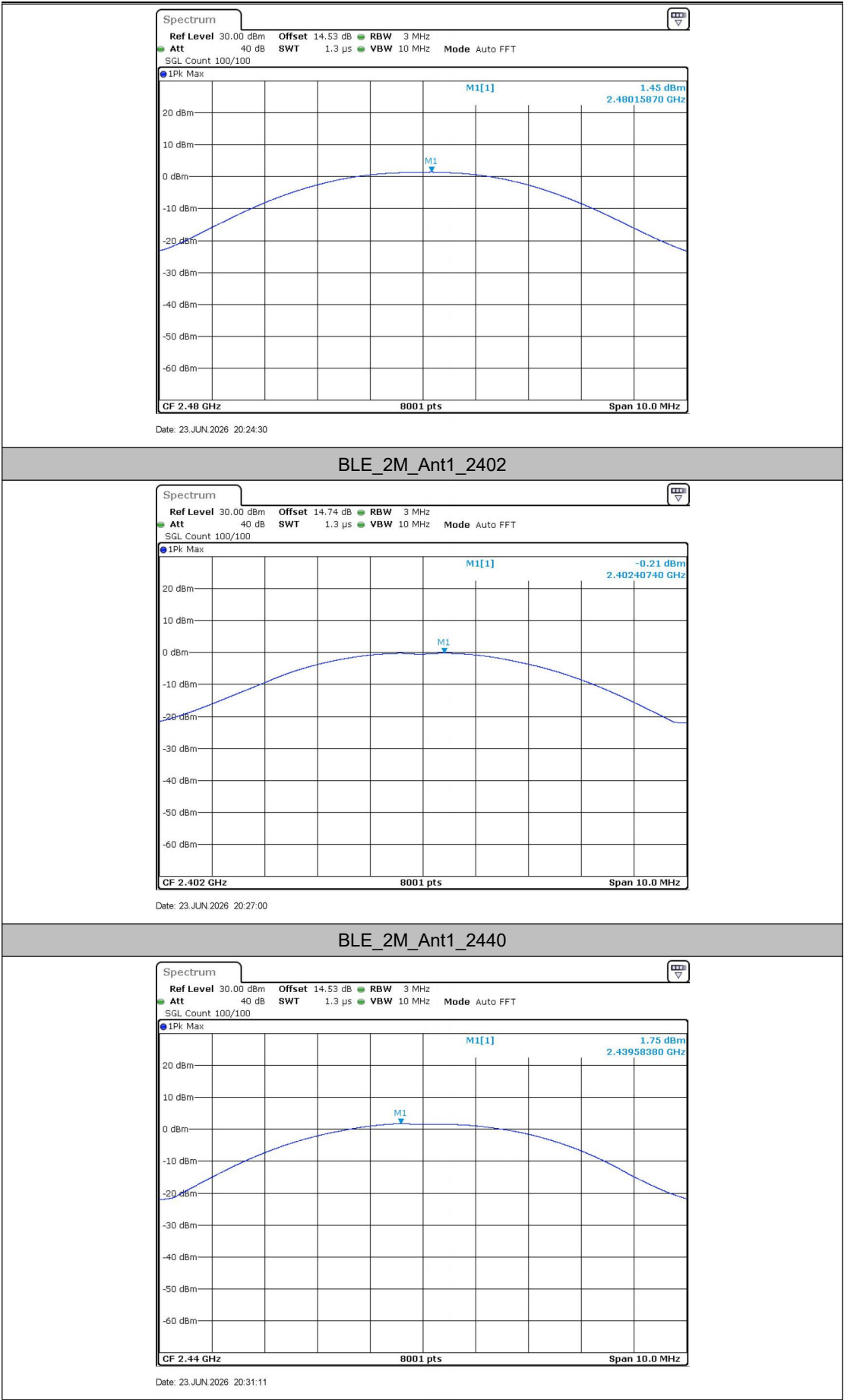
Appendix C: Maximum conducted output power

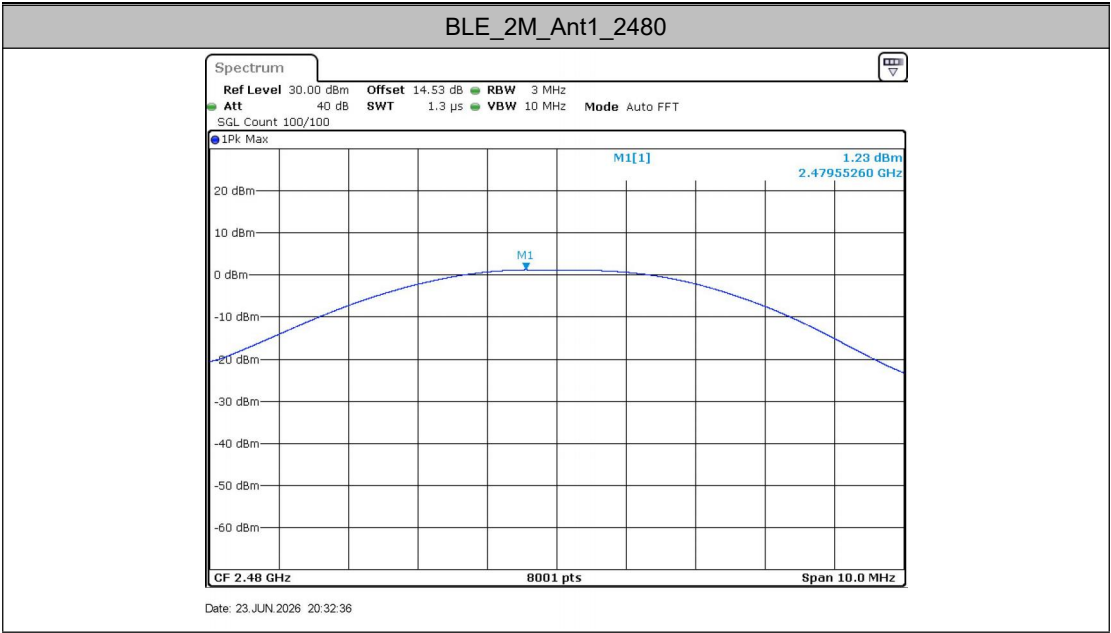
Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	0.00	≤30	PASS
	2440	1.93	≤30	PASS
	2480	1.45	≤30	PASS
BLE_2M	2402	-0.21	≤30	PASS
	2440	1.75	≤30	PASS
	2480	1.23	≤30	PASS

Test Graphs Peak





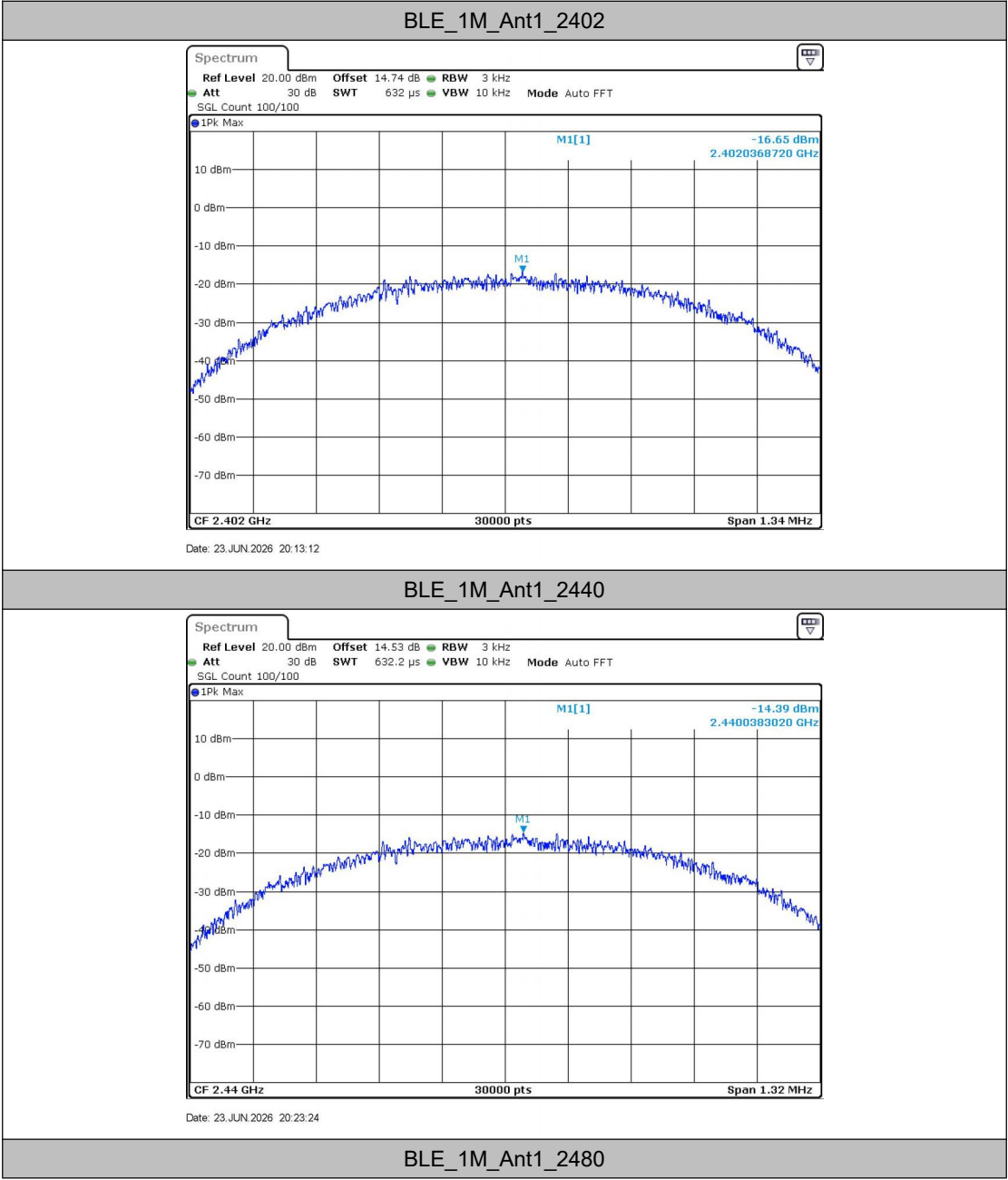


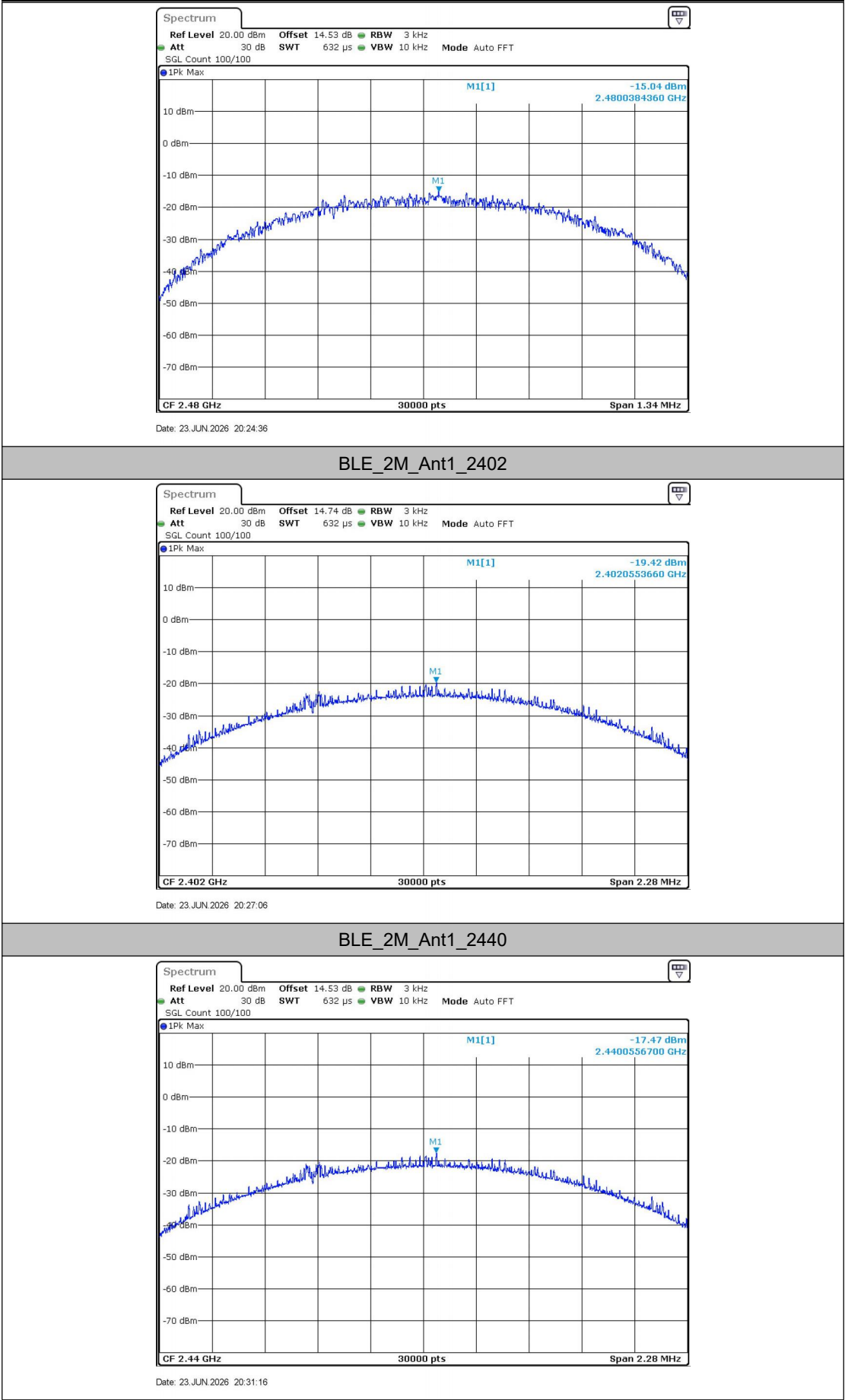
Appendix D: Maximum power spectral density

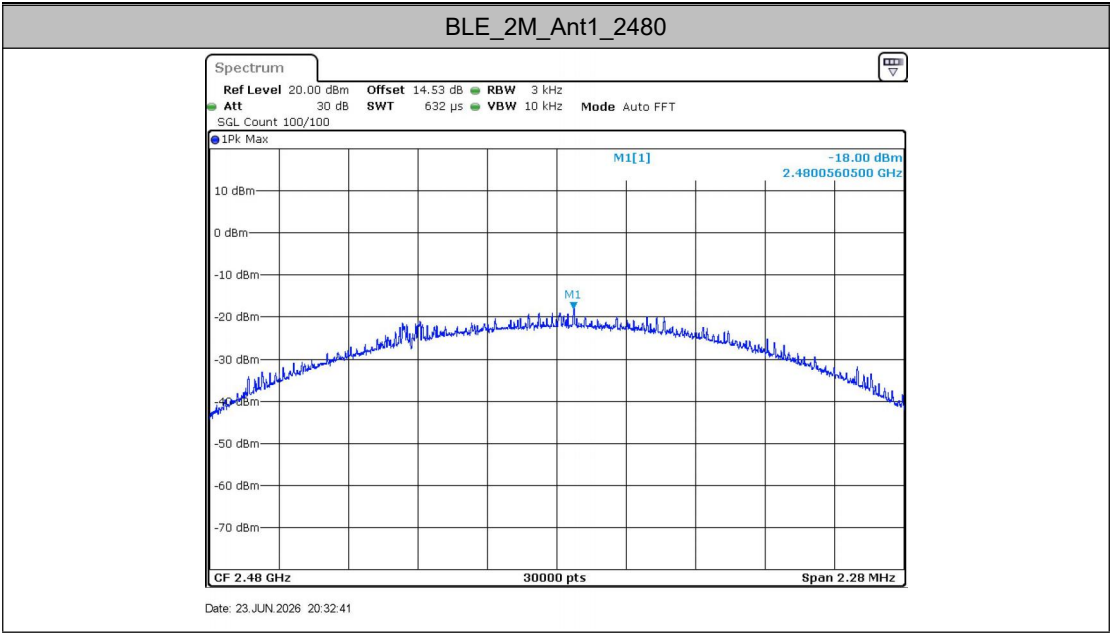
Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-16.65	≤8.00	PASS
	2440	-14.39	≤8.00	PASS
	2480	-15.04	≤8.00	PASS
BLE_2M	2402	-19.42	≤8.00	PASS
	2440	-17.47	≤8.00	PASS
	2480	-18.00	≤8.00	PASS

Test Graphs





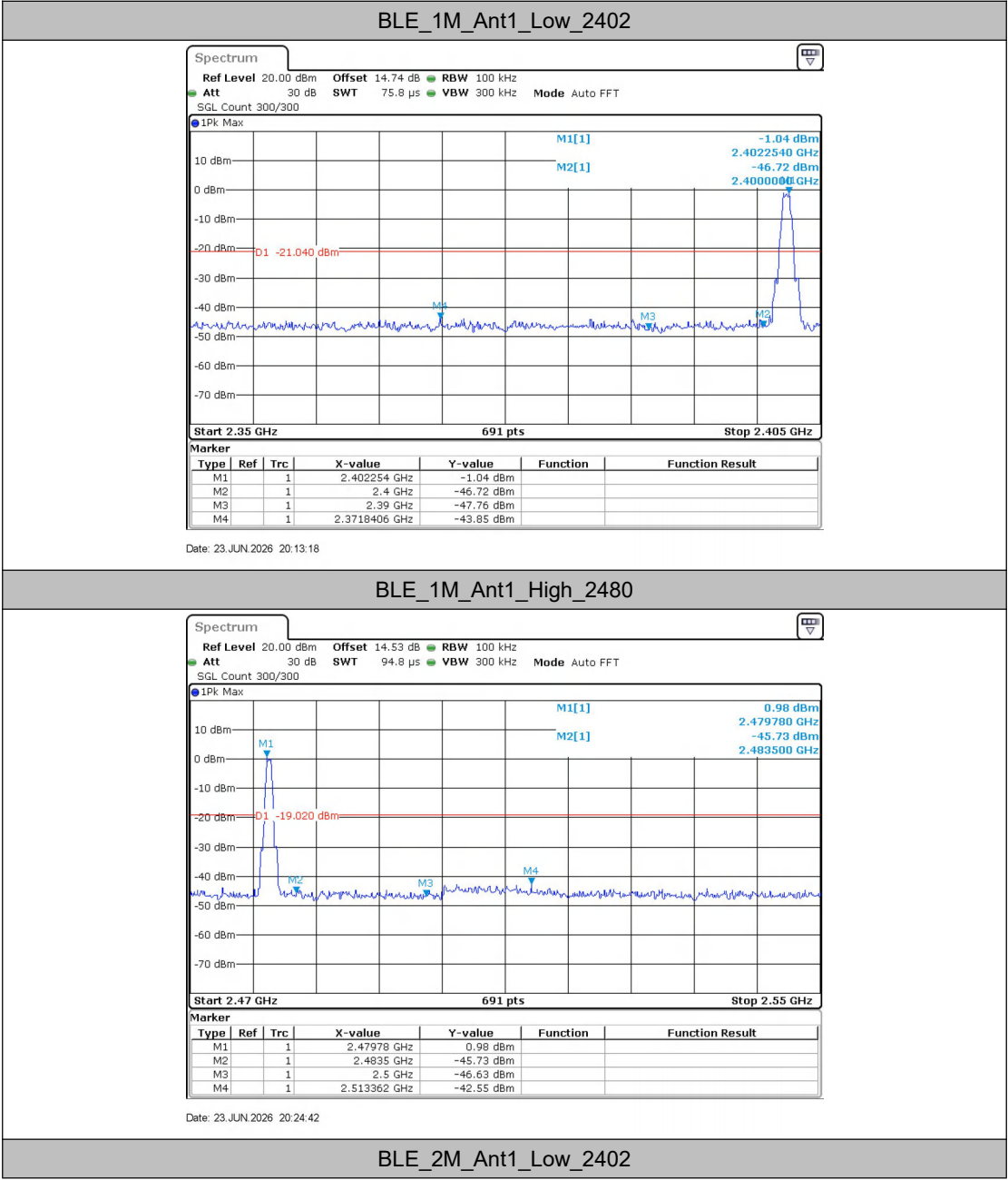


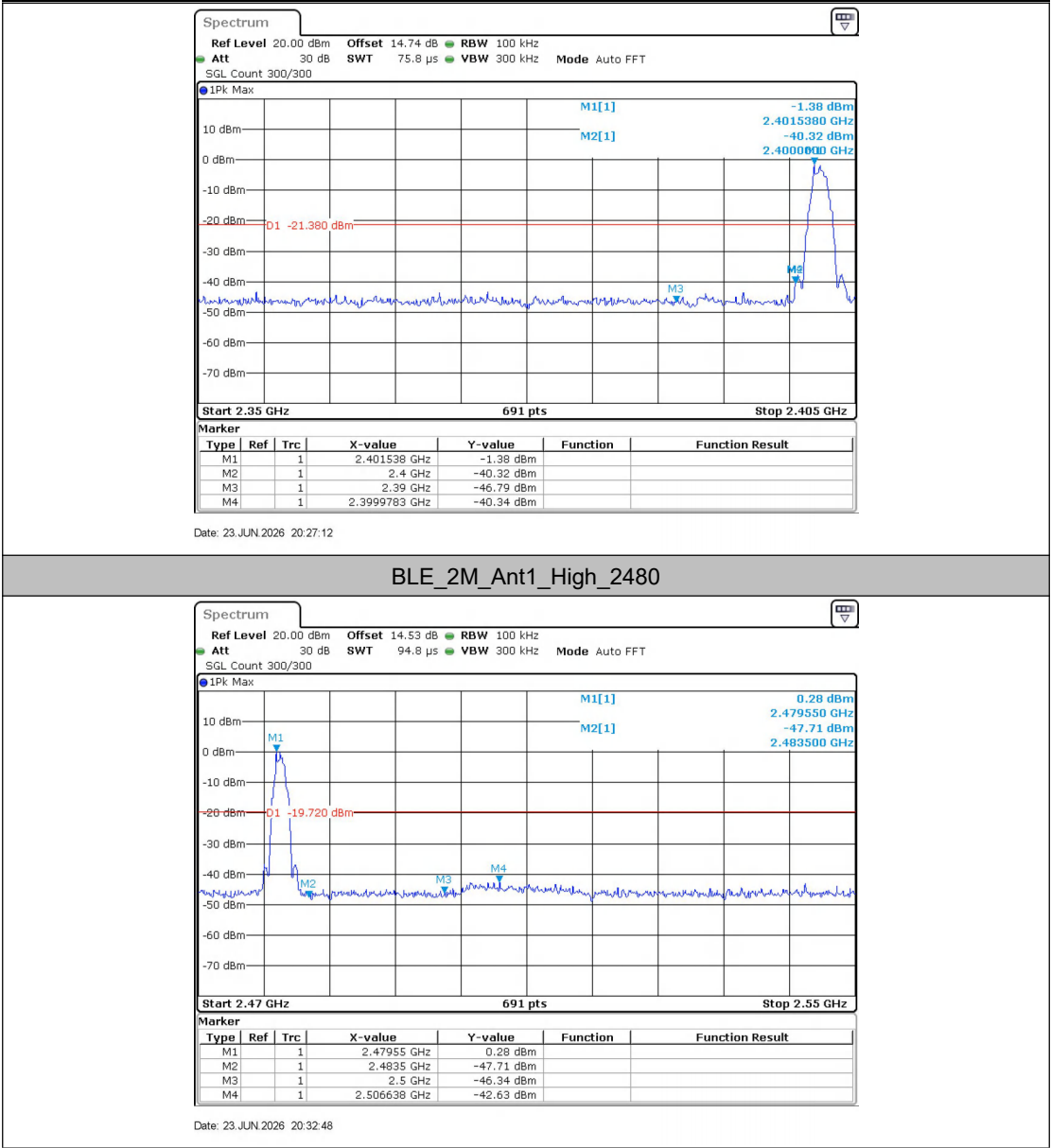
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	-1.04	-43.85	≤-21.04	PASS
	High	2480	0.98	-42.55	≤-19.02	PASS
BLE_2M	Low	2402	-1.38	-40.34	≤-21.38	PASS
	High	2480	0.28	-42.63	≤-19.72	PASS

Test Graphs



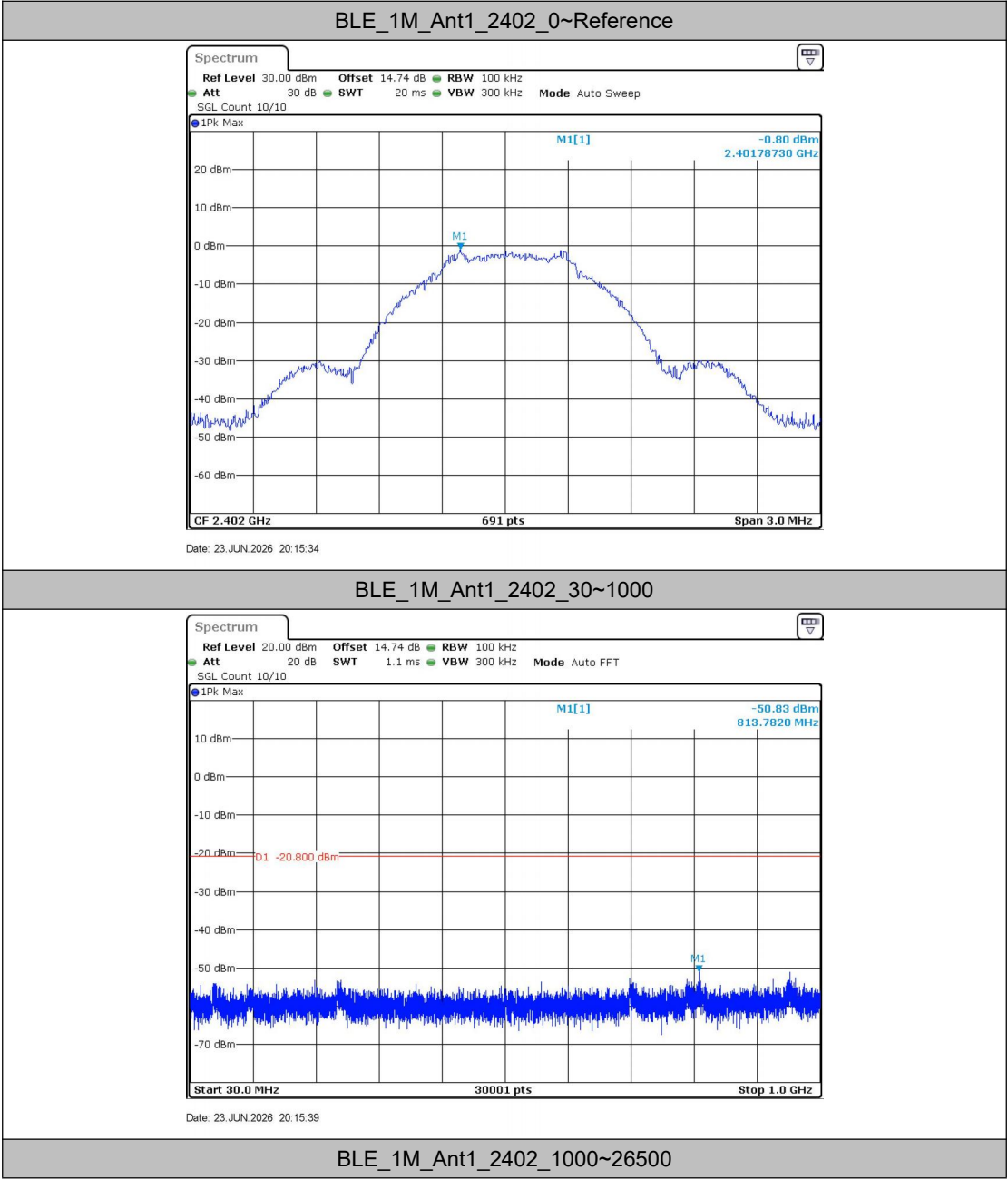


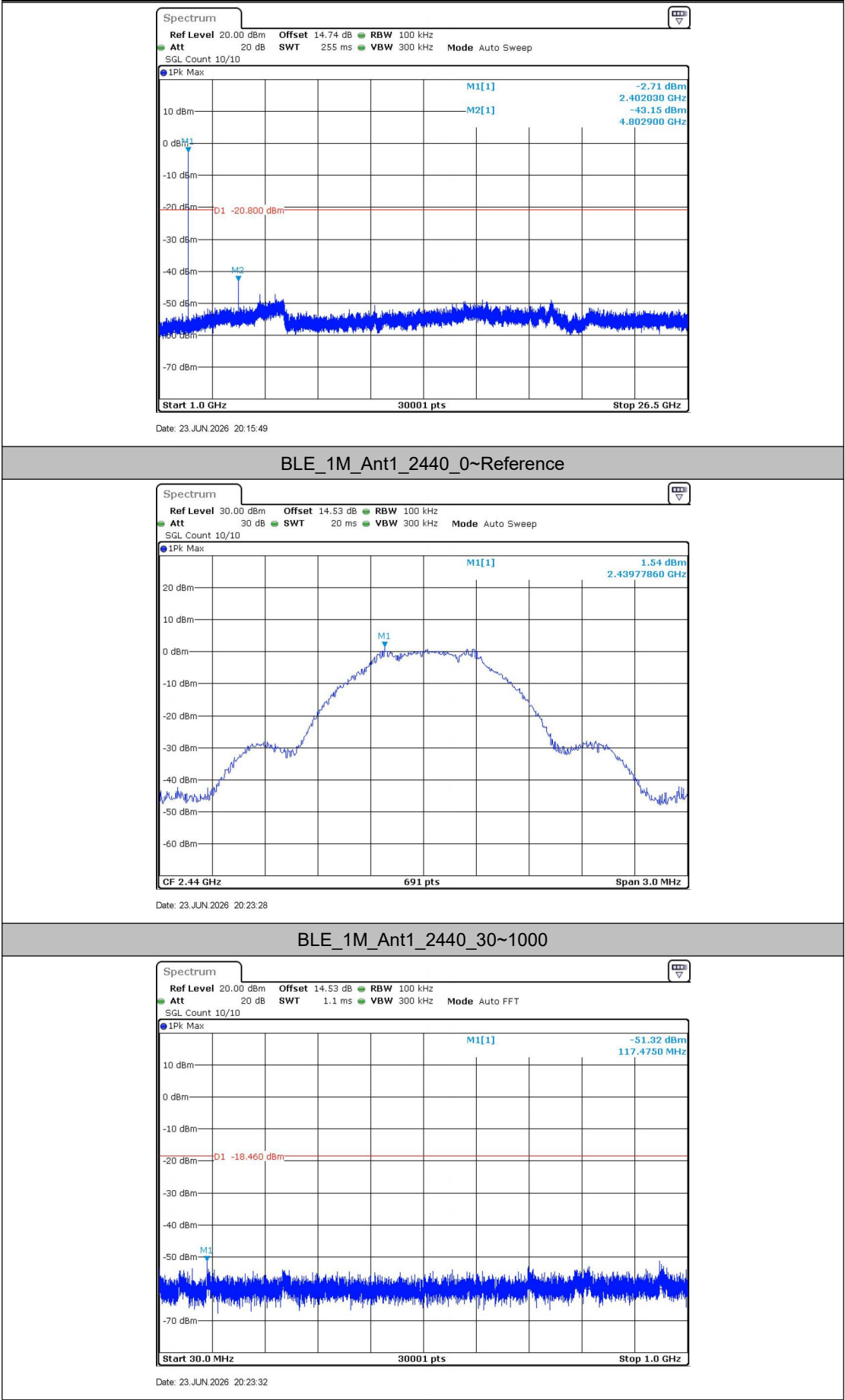
Appendix G: Conducted Spurious Emission

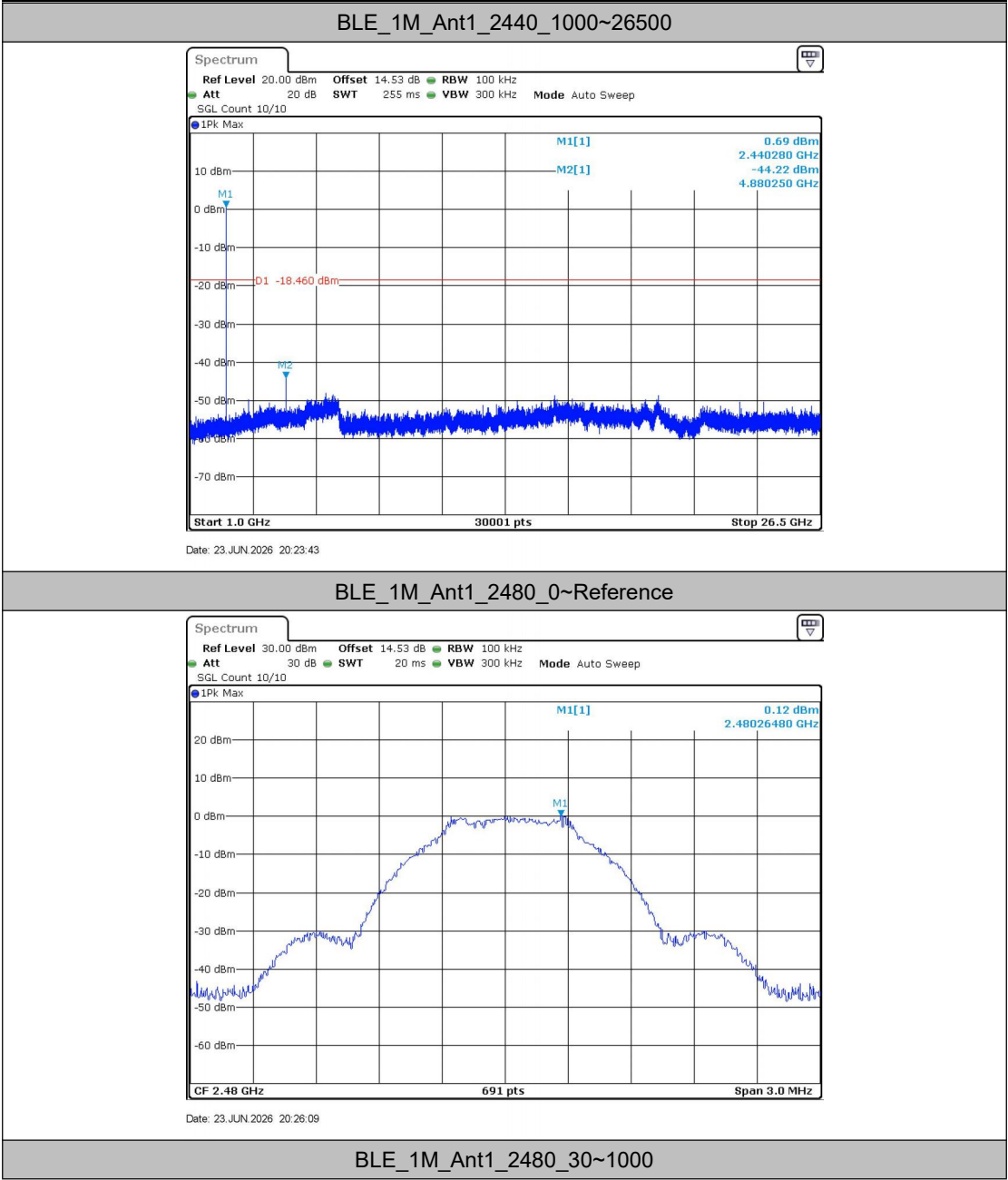
Test Result

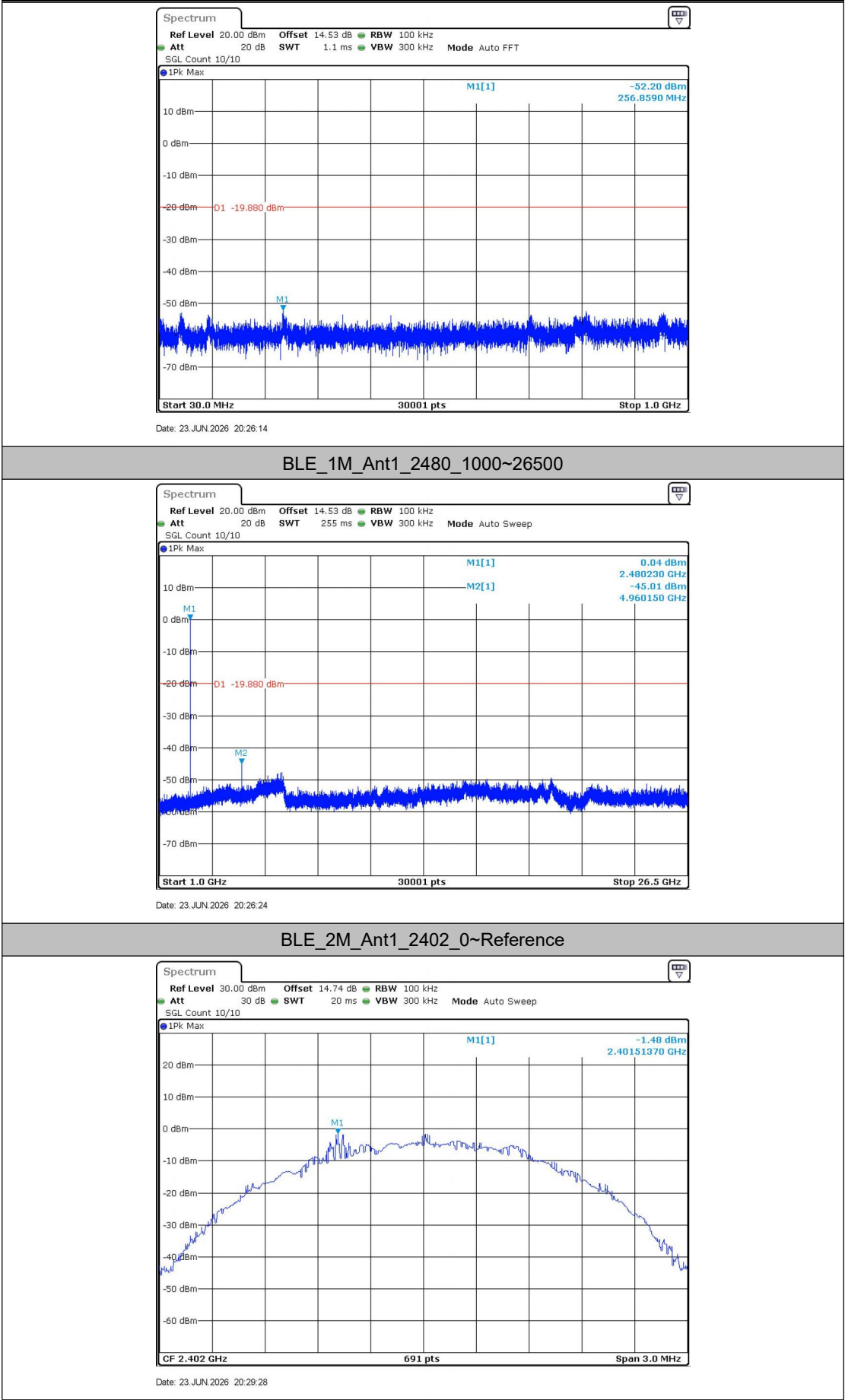
TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	2402	Reference	-0.80	-0.80	---	PASS
		30~1000	-0.80	-50.83	≤ -20.8	PASS
		1000~26500	-0.80	-43.15	≤ -20.8	PASS
	2440	Reference	1.54	1.54	---	PASS
		30~1000	1.54	-51.32	≤ -18.46	PASS
		1000~26500	1.54	-44.22	≤ -18.46	PASS
	2480	Reference	0.12	0.12	---	PASS
		30~1000	0.12	-52.2	≤ -19.88	PASS
		1000~26500	0.12	-45.01	≤ -19.88	PASS
BLE_2M	2402	Reference	-1.48	-1.48	---	PASS
		30~1000	-1.48	-51.27	≤ -21.48	PASS
		1000~26500	-1.48	-45.57	≤ -21.48	PASS
	2440	Reference	0.58	0.58	---	PASS
		30~1000	0.58	-52.5	≤ -19.42	PASS
		1000~26500	0.58	-48.2	≤ -19.42	PASS
	2480	Reference	-0.38	-0.38	---	PASS
		30~1000	-0.38	-51.65	≤ -20.38	PASS
		1000~26500	-0.38	-45.48	≤ -20.38	PASS

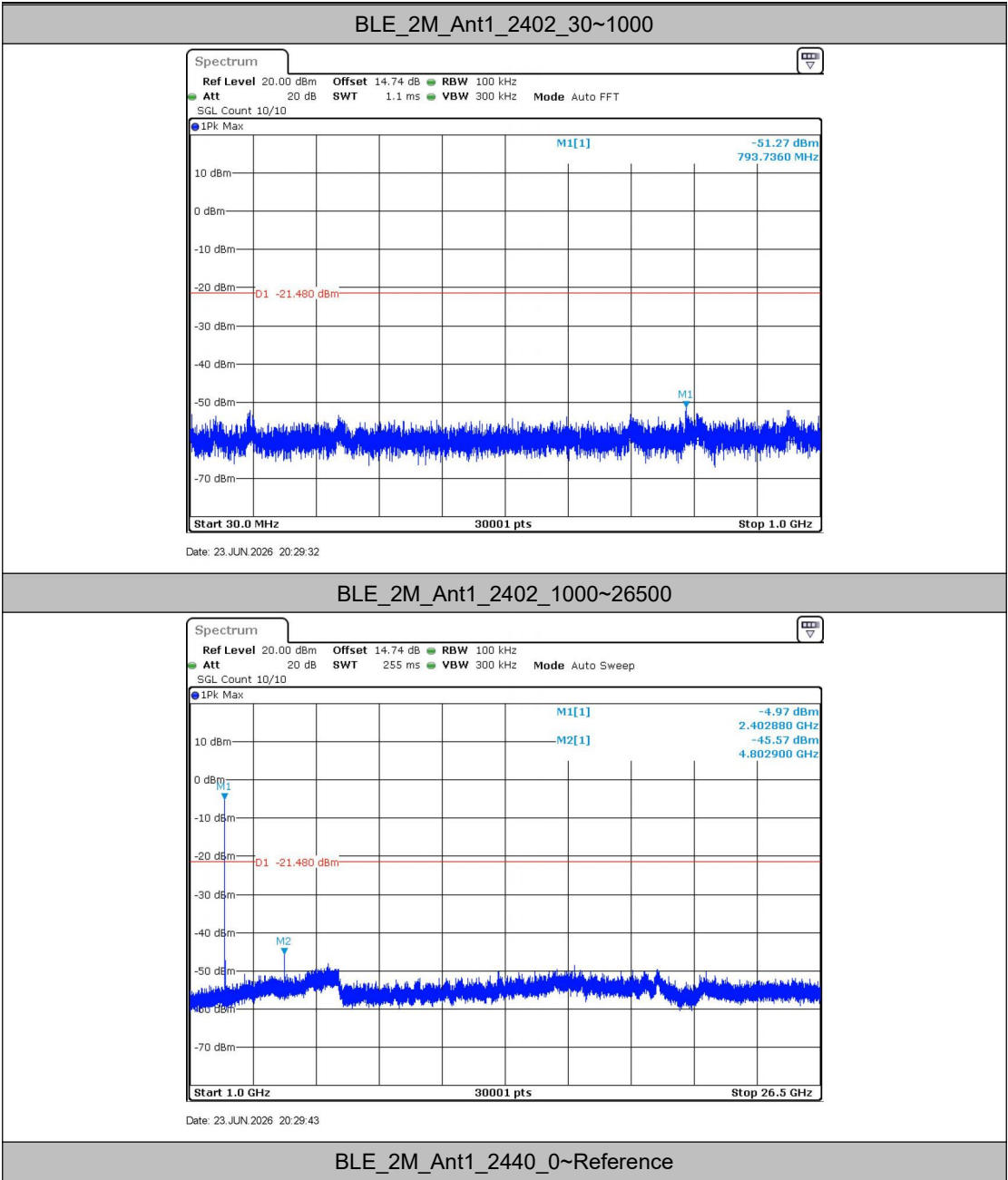
Test Graphs

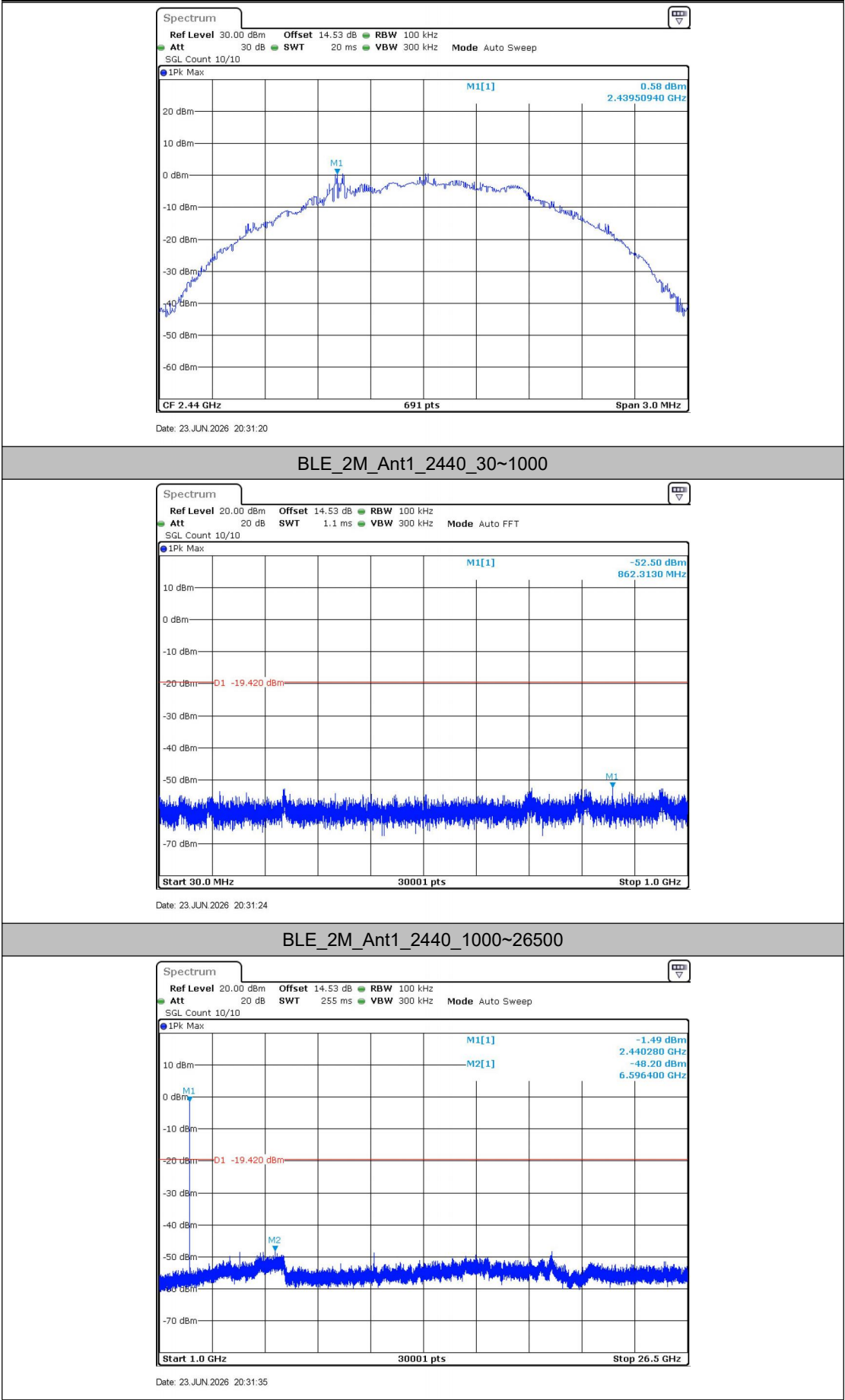


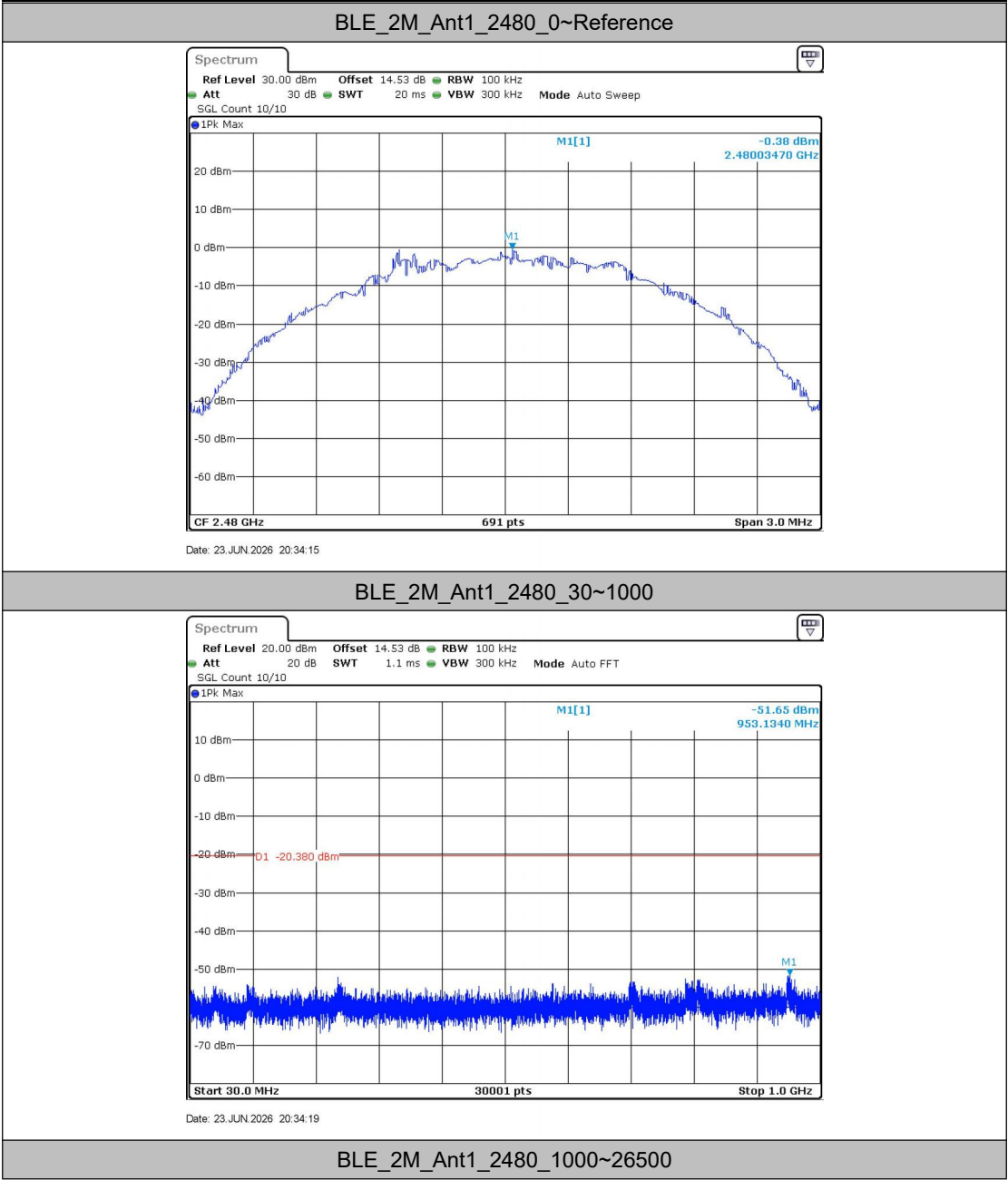




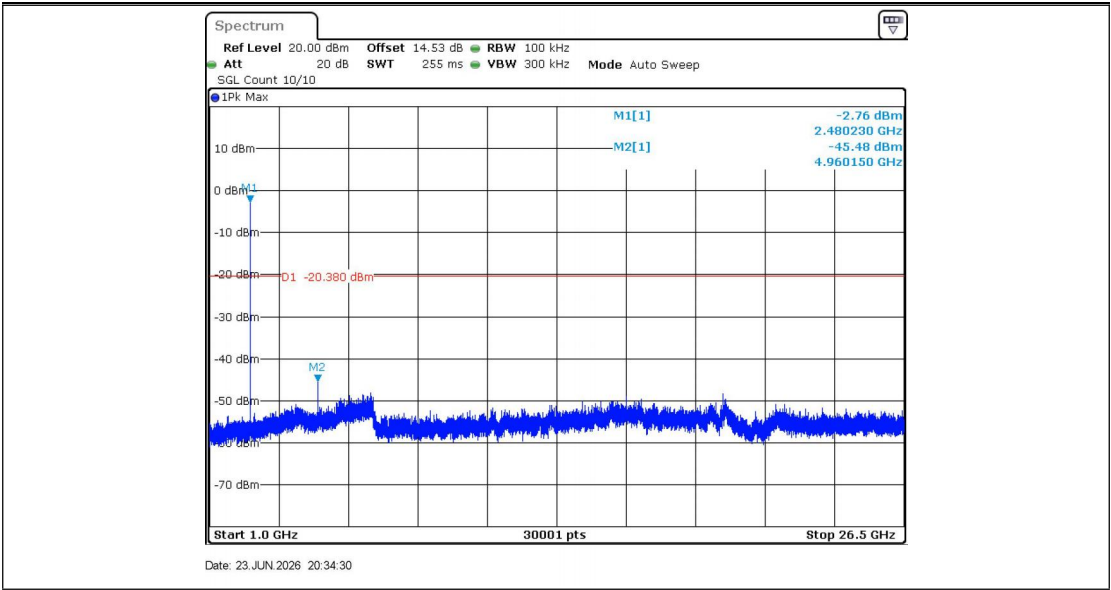








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Appendix H: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	2402	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

