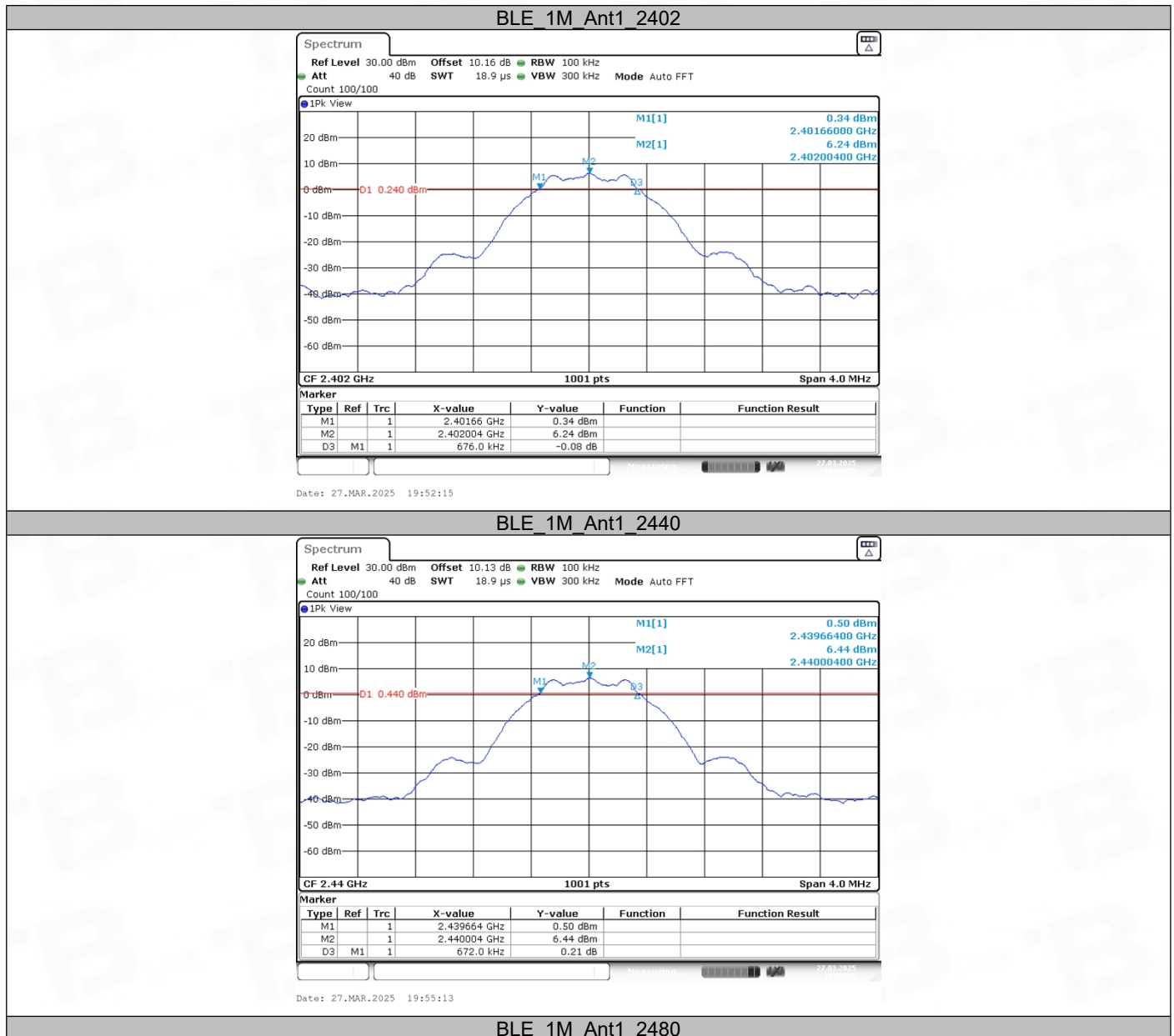


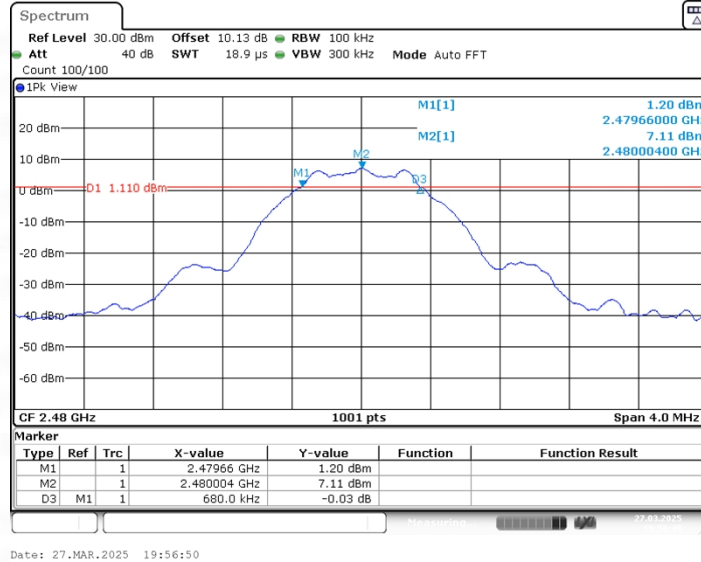
1.1 Appendix A: DTS Bandwidth

1.1.1 Test Result

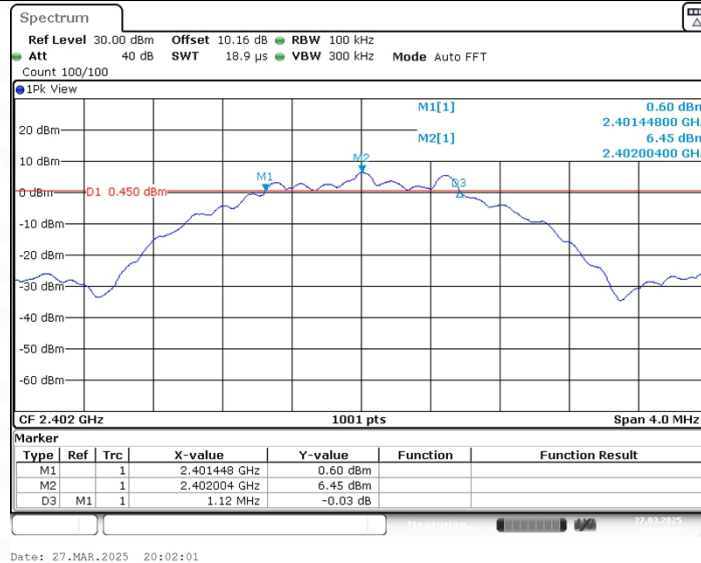
TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.68	2401.66	2402.34	0.5	PASS
		2440	0.67	2439.66	2440.34	0.5	PASS
		2480	0.68	2479.66	2480.34	0.5	PASS
BLE_2M	Ant1	2402	1.12	2401.45	2402.57	0.5	PASS
		2440	1.13	2439.45	2440.58	0.5	PASS
		2480	1.14	2479.44	2480.58	0.5	PASS

1.1.2 Test Graphs

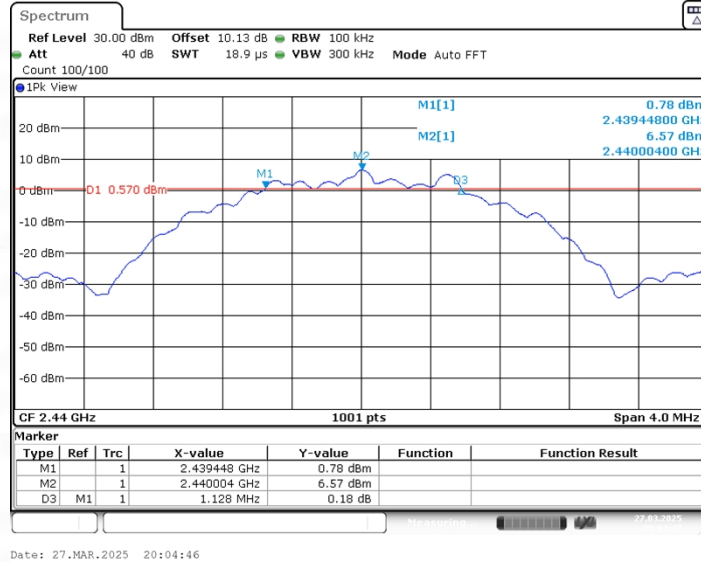




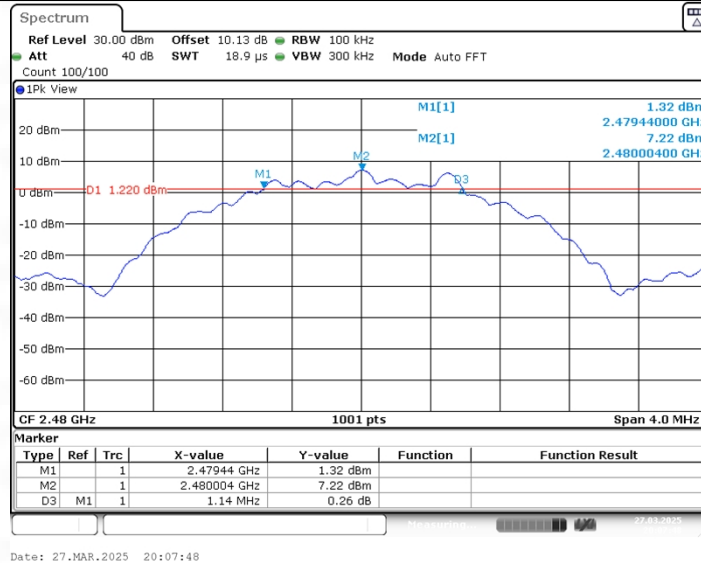
BLE 2M Ant1 2402



BLE 2M Ant1 2440



BLE 2M Ant1 2480

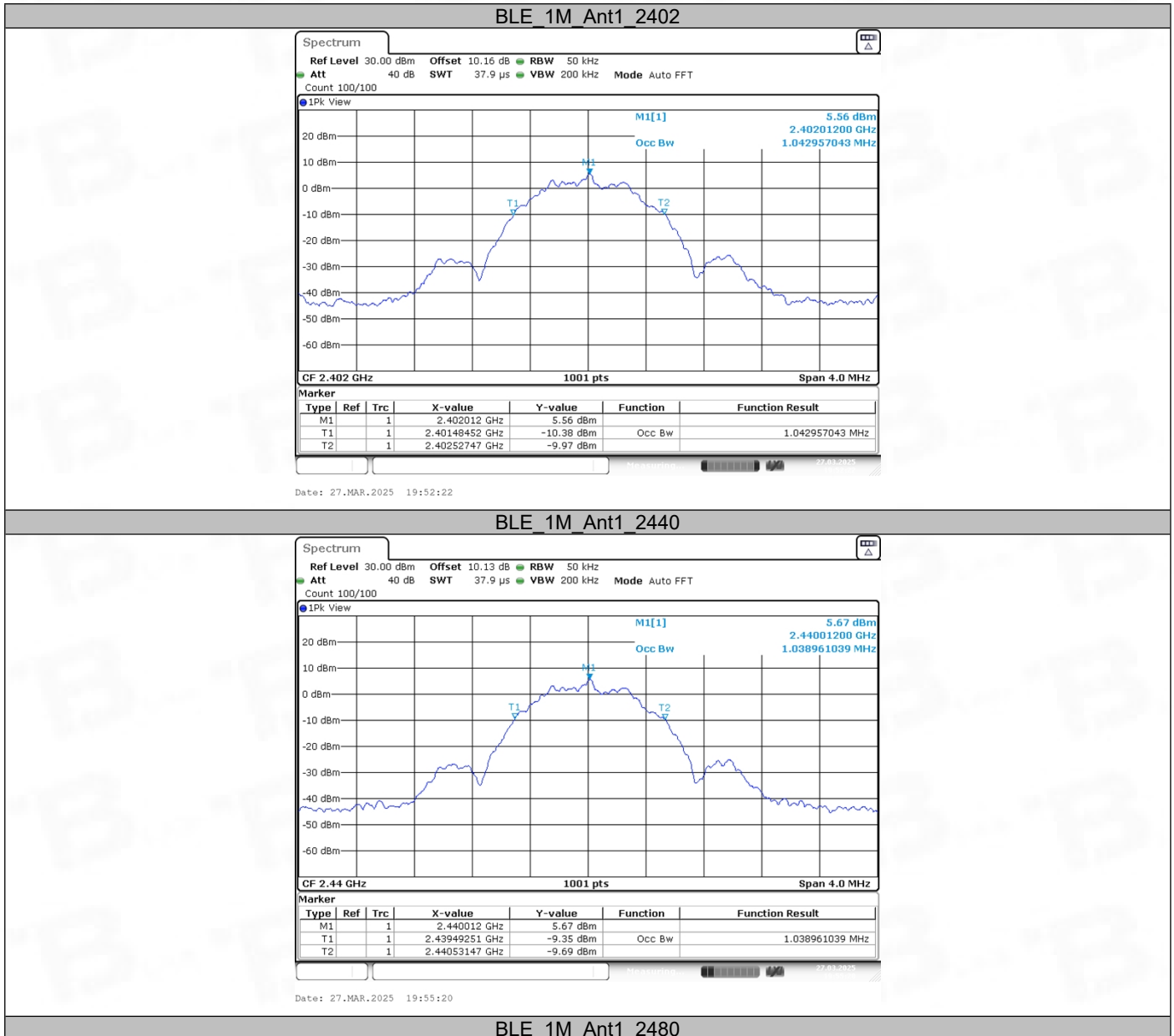


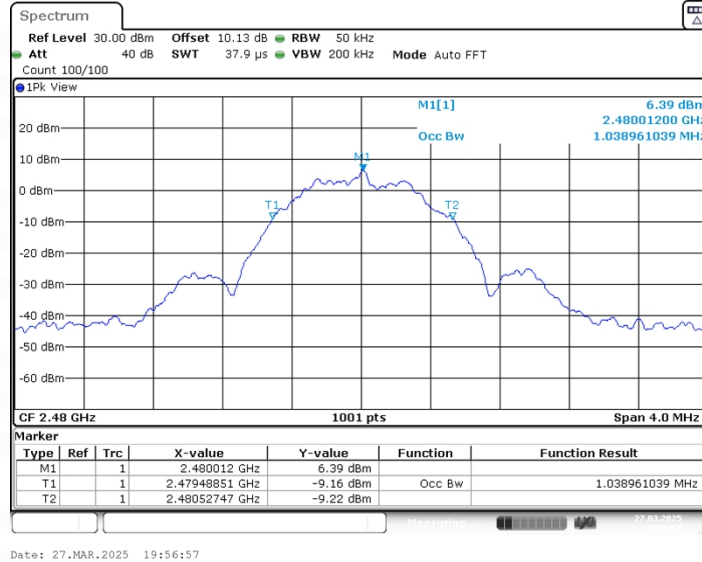
1.2 Appendix B: Occupied Channel Bandwidth

1.2.1 Test Result

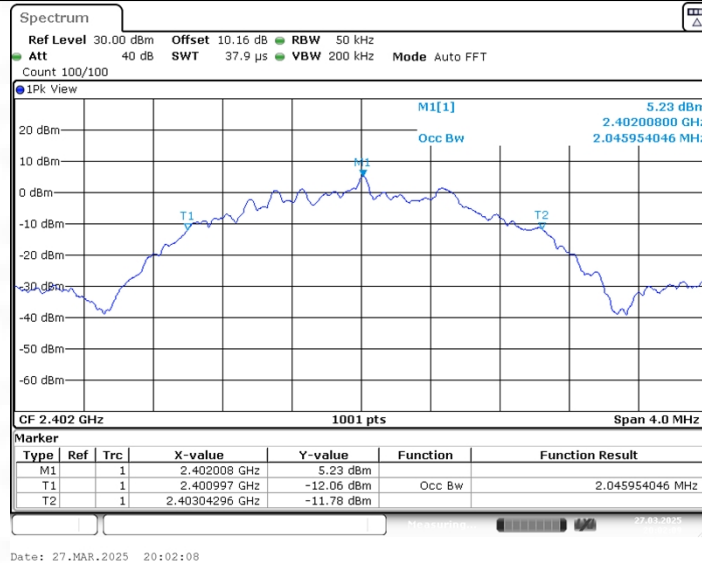
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.043	2401.4845	2402.5275	---	---
		2440	1.039	2439.4925	2440.5315	---	---
		2480	1.039	2479.4885	2480.5275	---	---
BLE_2M	Ant1	2402	2.046	2400.9970	2403.0430	---	---
		2440	2.046	2438.9970	2441.0430	---	---
		2480	2.042	2478.9930	2481.0350	---	---

1.2.2 Test Graphs

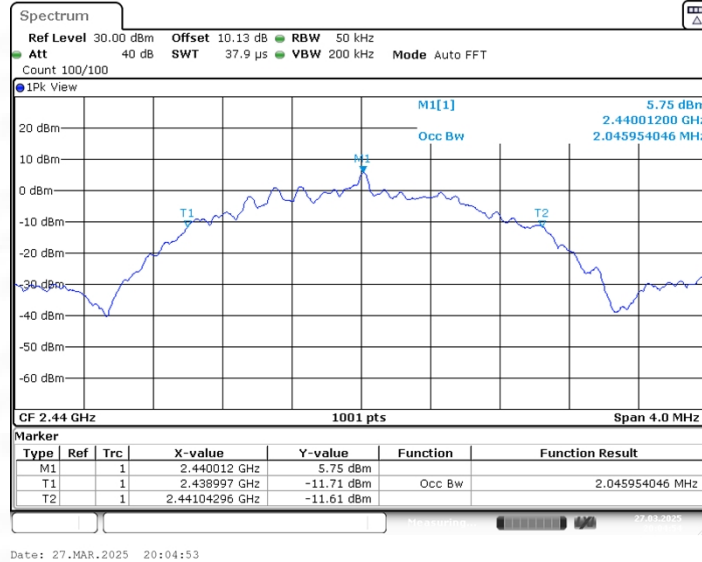




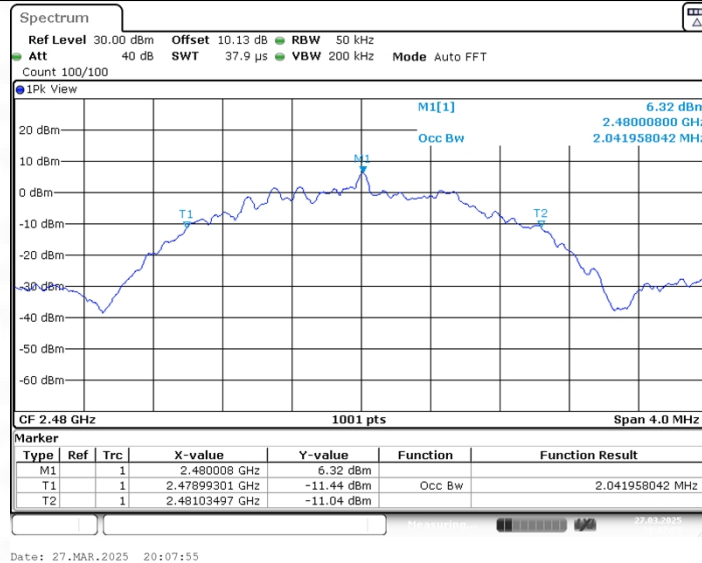
BLE 2M Ant1_2402



BLE 2M Ant1_2440



BLE 2M Ant1 2480

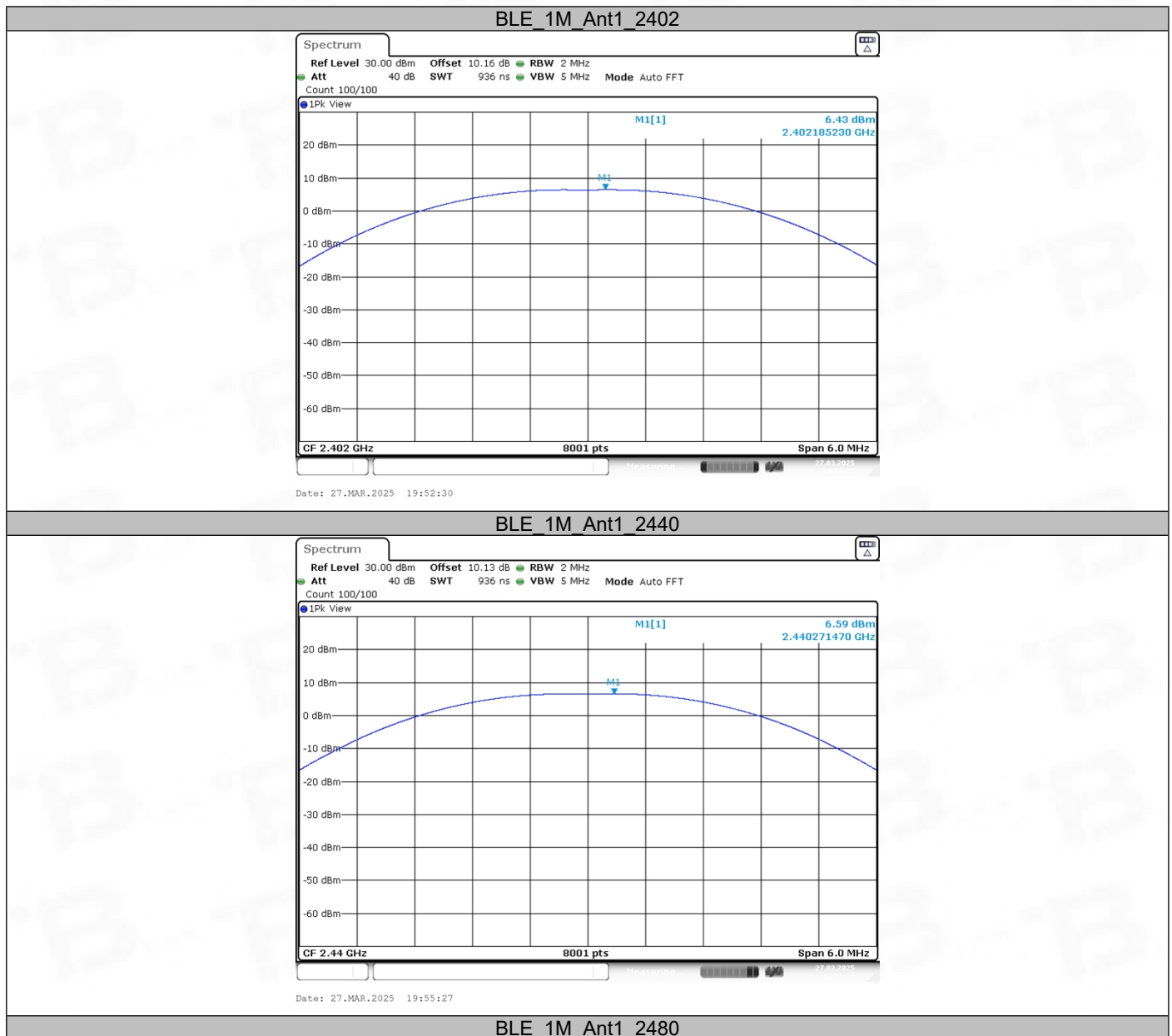


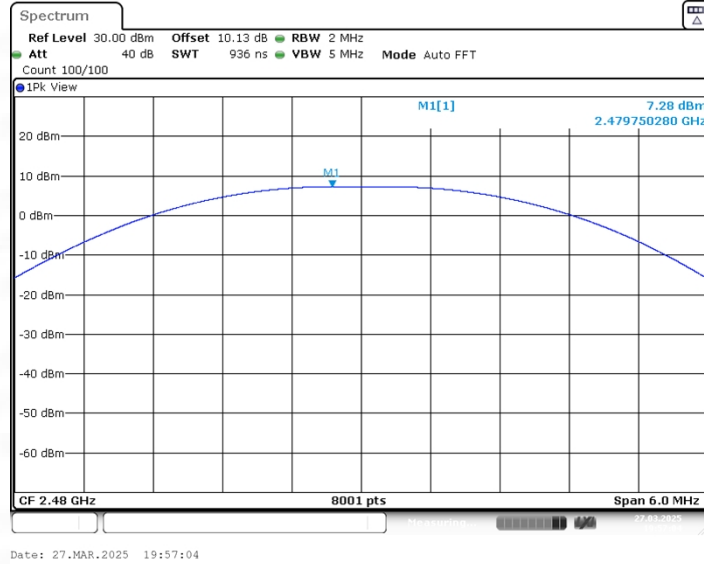
1.3 Appendix C: Maximum conducted output power

1.3.1 Test Result Peak

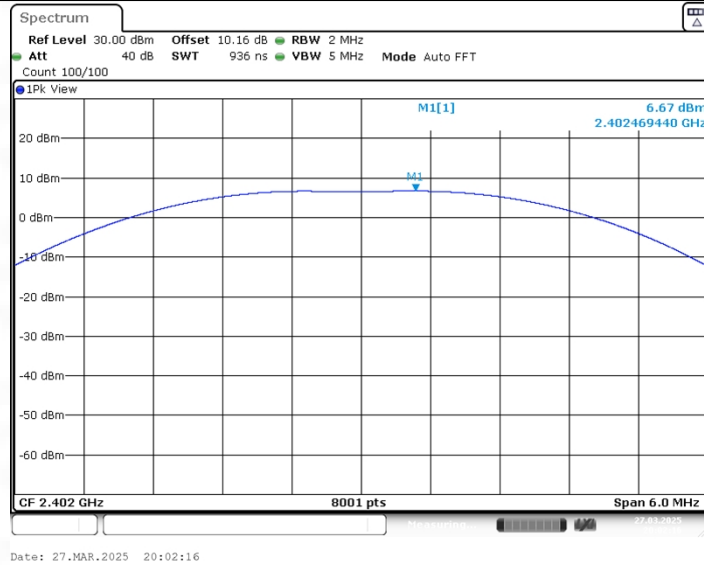
TestMode	Antenna	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	6.43	≤30	PASS
		2440	6.59	≤30	PASS
		2480	7.28	≤30	PASS
BLE_2M	Ant1	2402	6.67	≤30	PASS
		2440	6.78	≤30	PASS
		2480	7.41	≤30	PASS

1.3.2 Test Graphs Peak

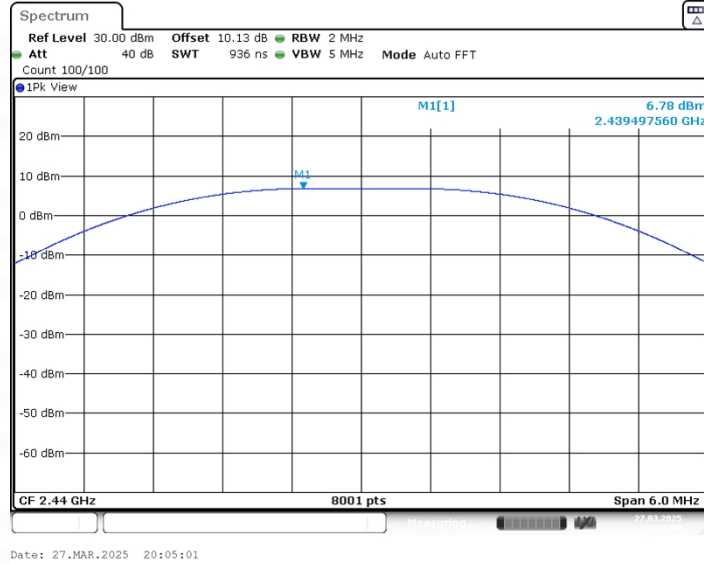




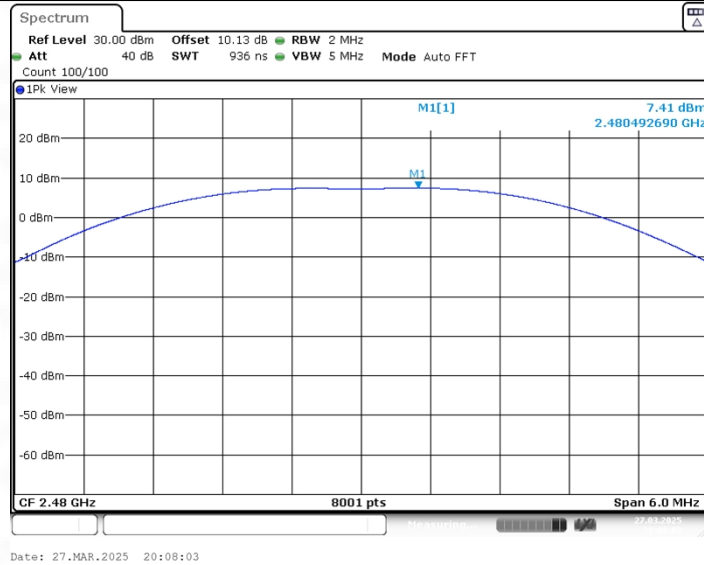
BLE 2M Ant1_2402



BLE 2M Ant1_2440



BLE 2M Ant1 2480

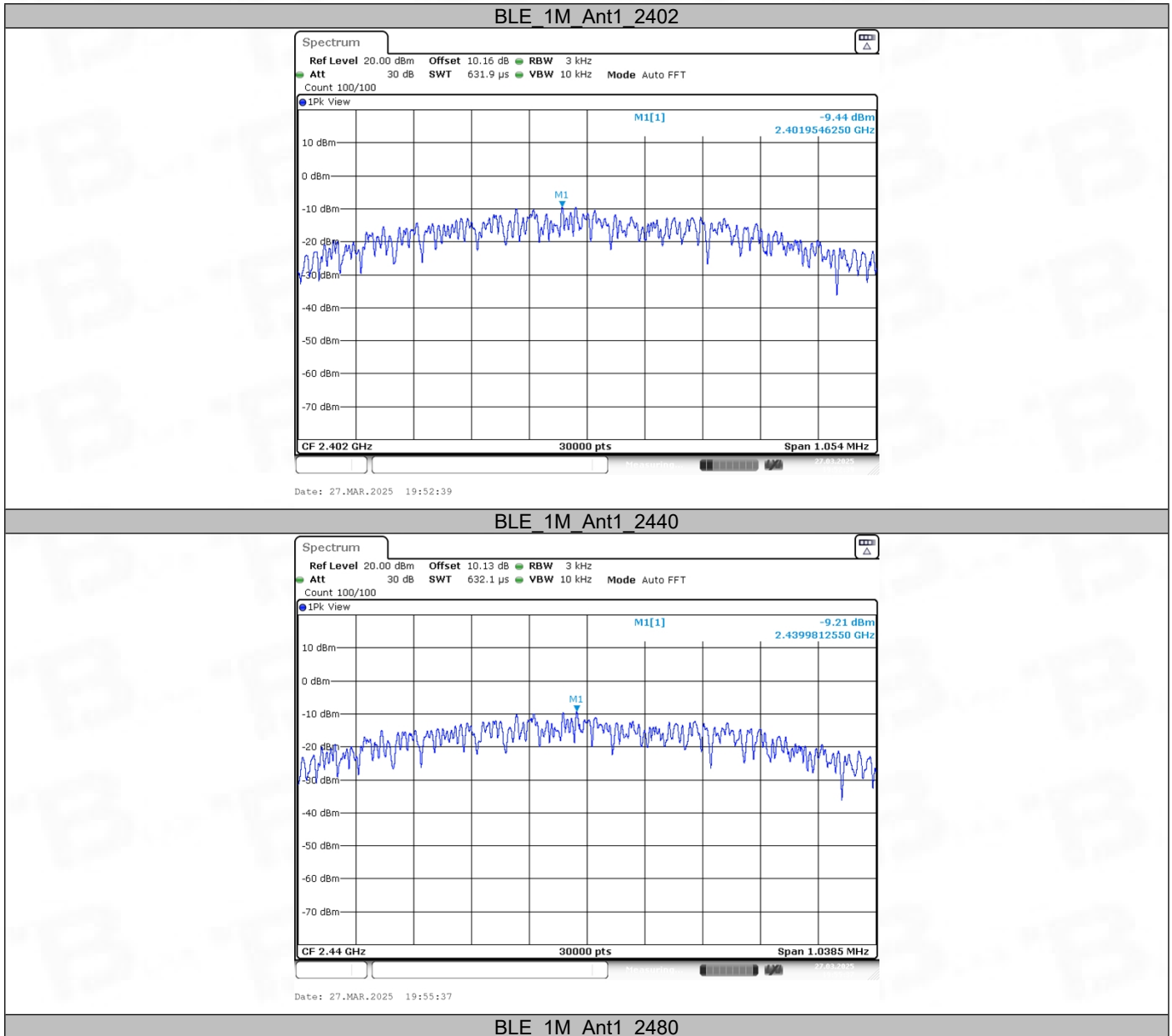


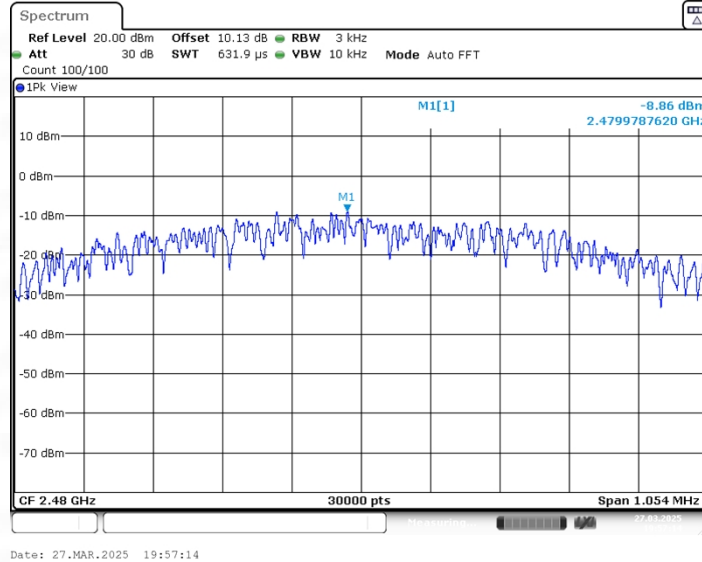
1.4 Appendix D: Maximum power spectral density

1.4.1 Test Result

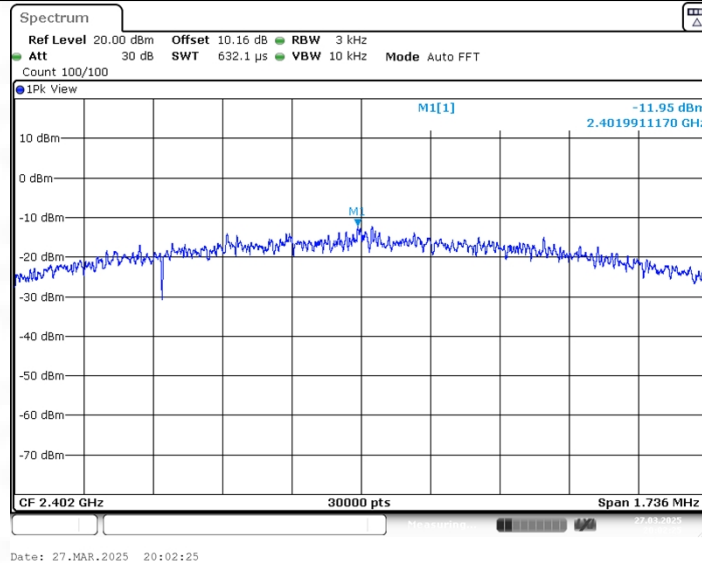
TestMode	Antenna	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-9.44	≤8.00	PASS
		2440	-9.21	≤8.00	PASS
		2480	-8.86	≤8.00	PASS
BLE_2M	Ant1	2402	-11.95	≤8.00	PASS
		2440	-11.78	≤8.00	PASS
		2480	-11.05	≤8.00	PASS

1.4.2 Test Graphs

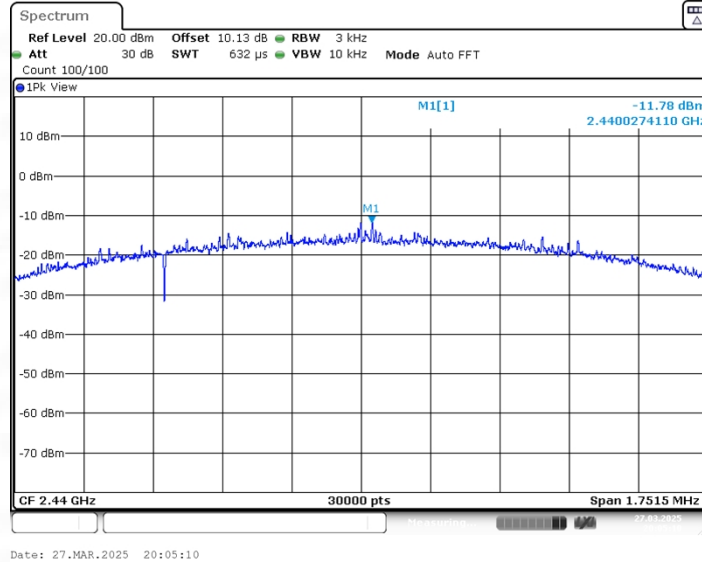




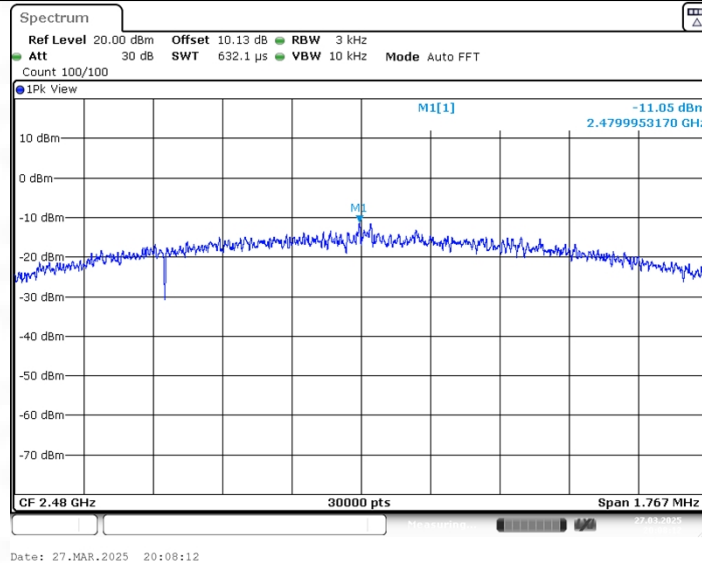
BLE 2M Ant1_2402



BLE 2M Ant1_2440



BLE 2M Ant1 2480

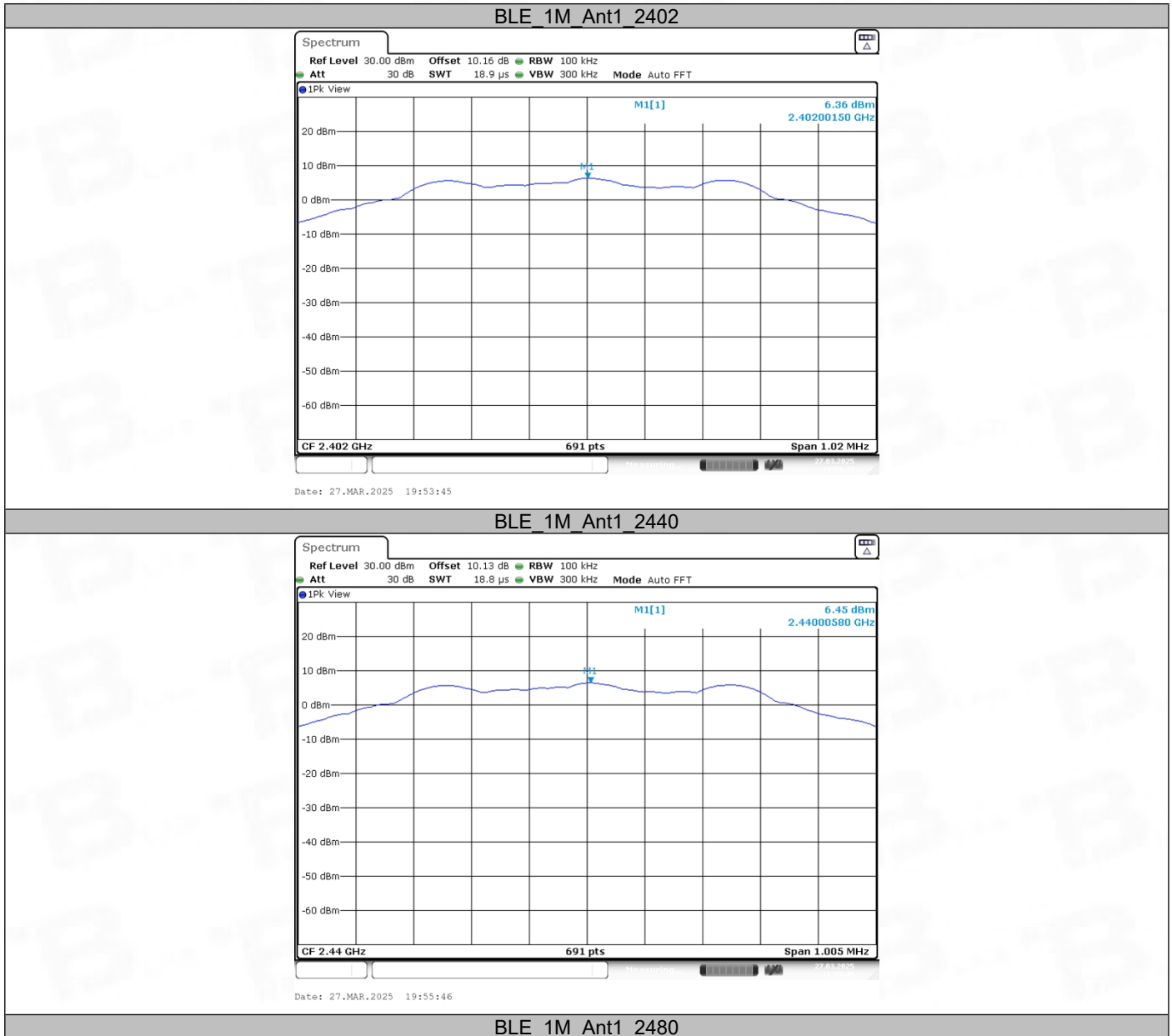


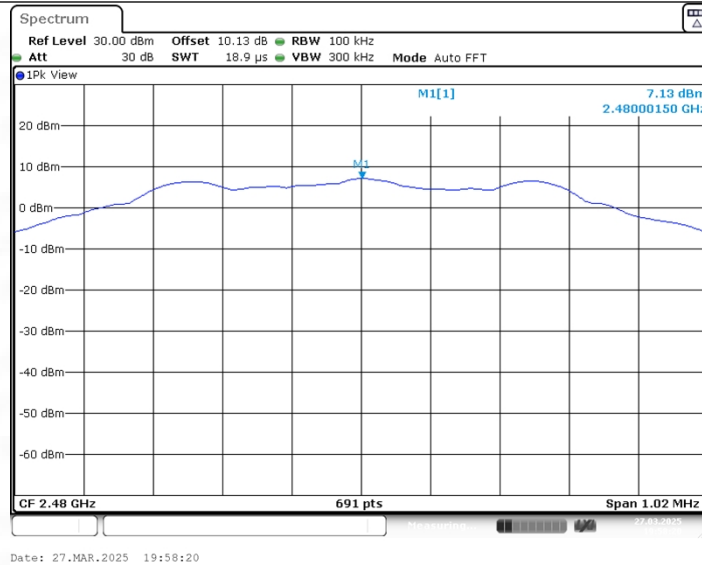
1.5 ppendix E: Reference level measurement

1.5.1 Test Result

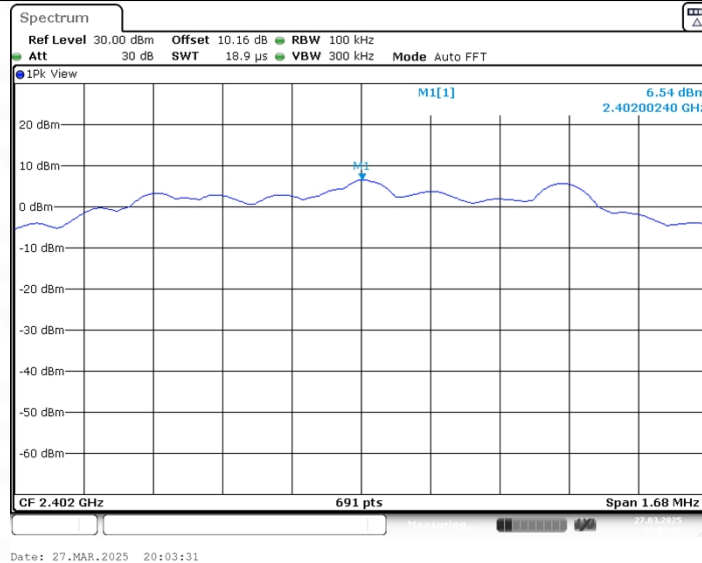
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2402.00	6.36
		2440	2440.01	6.45
		2480	2480.00	7.13
BLE_2M	Ant1	2402	2402.00	6.54
		2440	2440.00	6.53
		2480	2480.00	7.18

1.5.2 Test Graphs

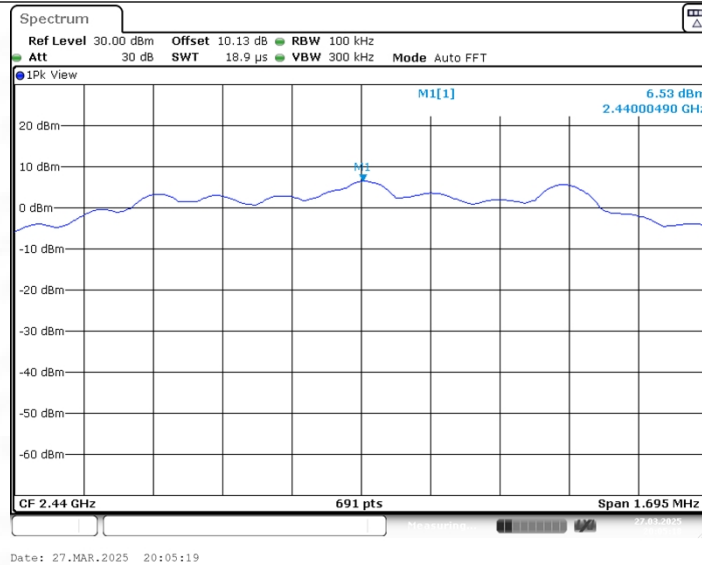




BLE 2M Ant1 2402



BLE 2M Ant1 2440



BLE 2M Ant1 2480

