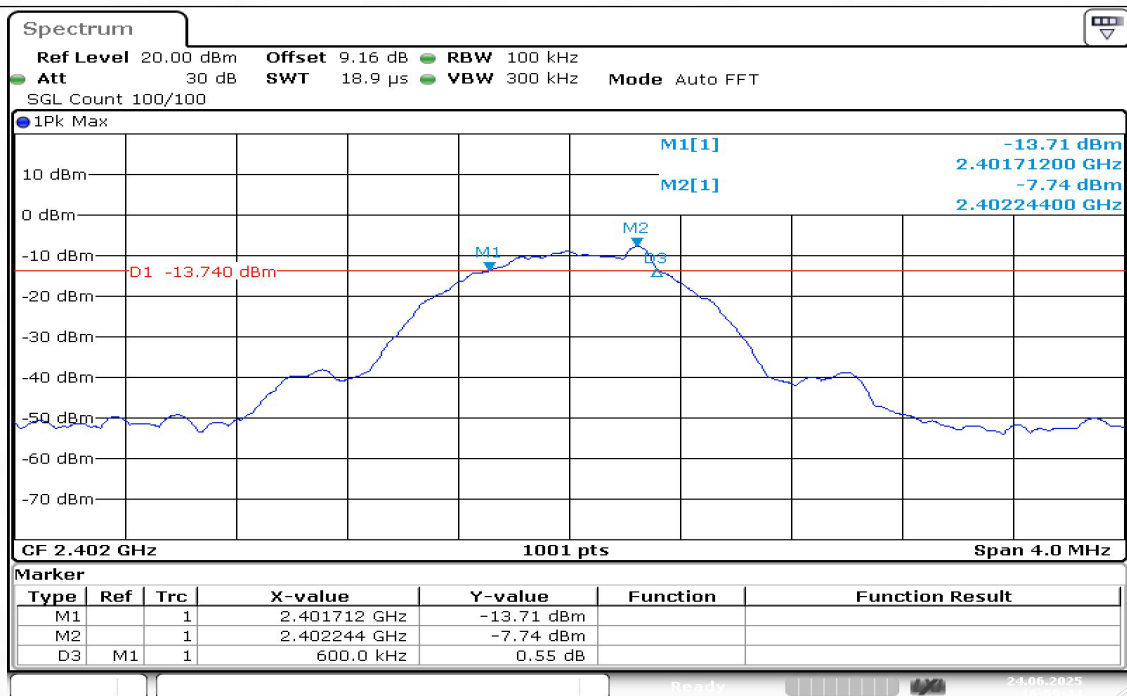


1.1 Appendix A: DTS Bandwidth

1.1.1 Test Result

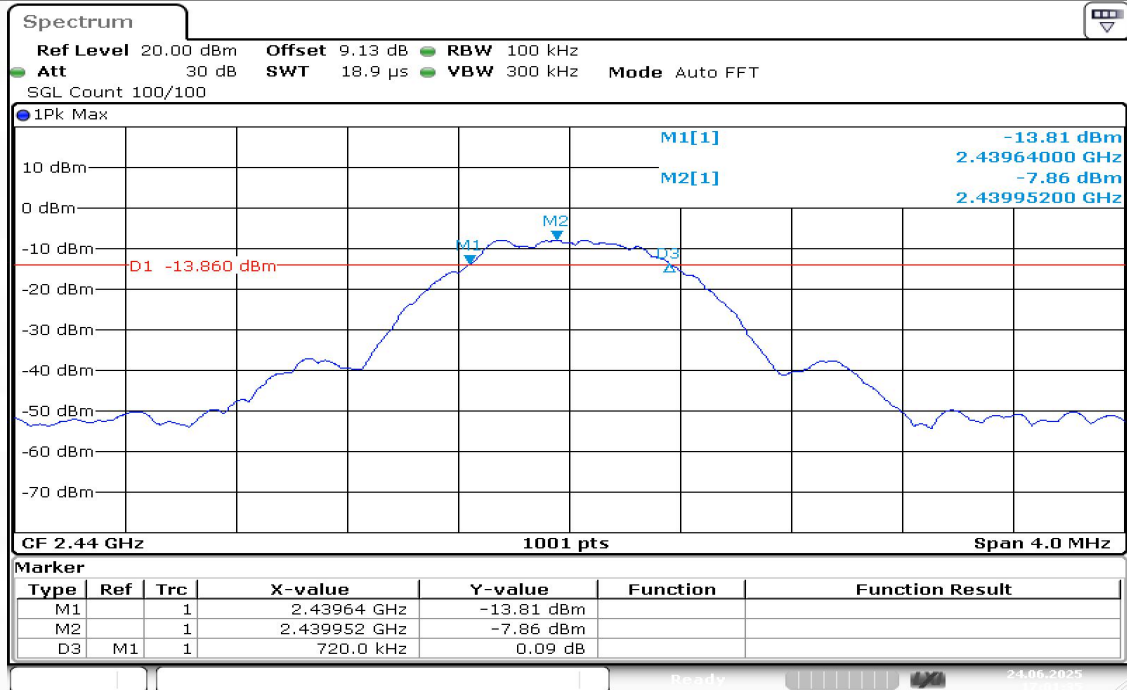
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.60	2401.71	2402.31	0.5	PASS
BLE_1M	Ant1	2440	0.72	2439.64	2440.36	0.5	PASS
BLE_1M	Ant1	2480	0.74	2479.62	2480.36	0.5	PASS
BLE_2M	Ant1	2402	1.13	2401.45	2402.58	0.5	PASS
BLE_2M	Ant1	2440	0.98	2439.43	2440.41	0.5	PASS
BLE_2M	Ant1	2480	1.26	2479.44	2480.69	0.5	PASS

1.1.2 Test Graphs



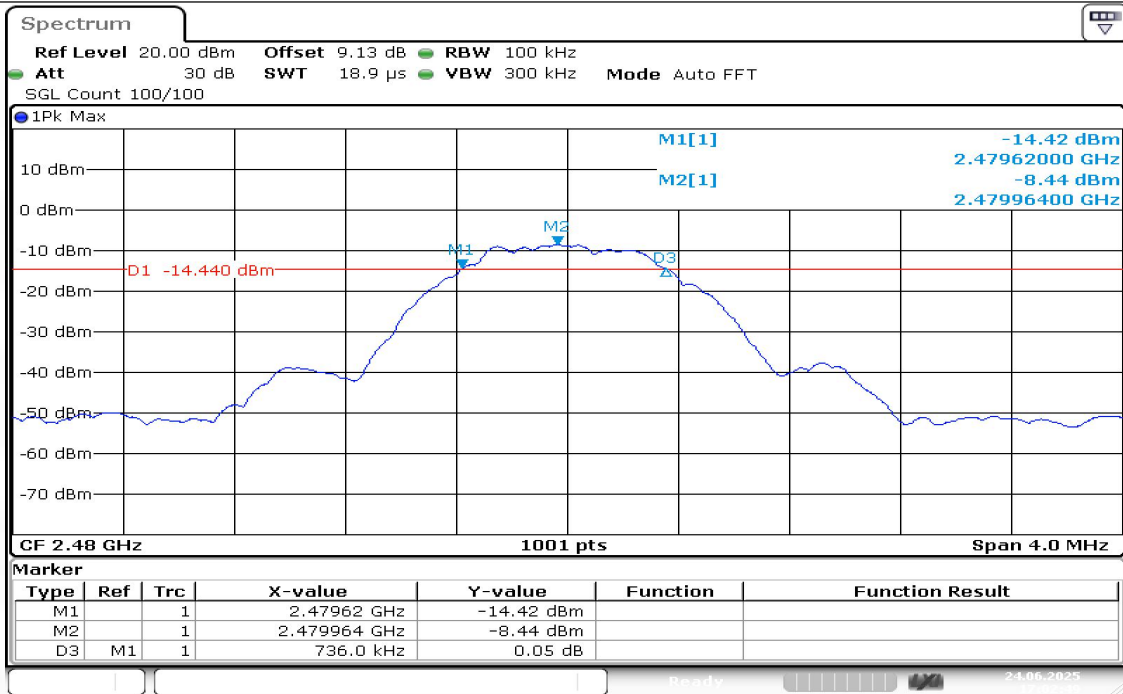
Date: 24.JUN.2025 16:59:44

BLE_1M-Ant1-2402-PASS



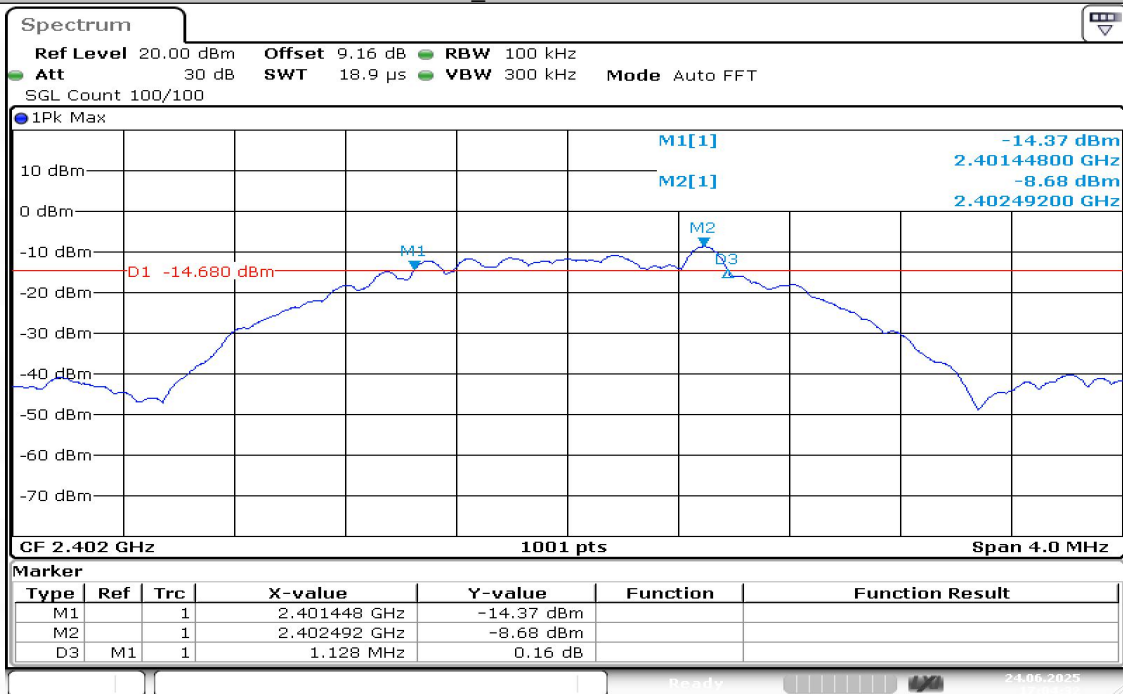
Date: 24.JUN.2025 17:01:34

BLE_1M-Ant1-2440-PASS



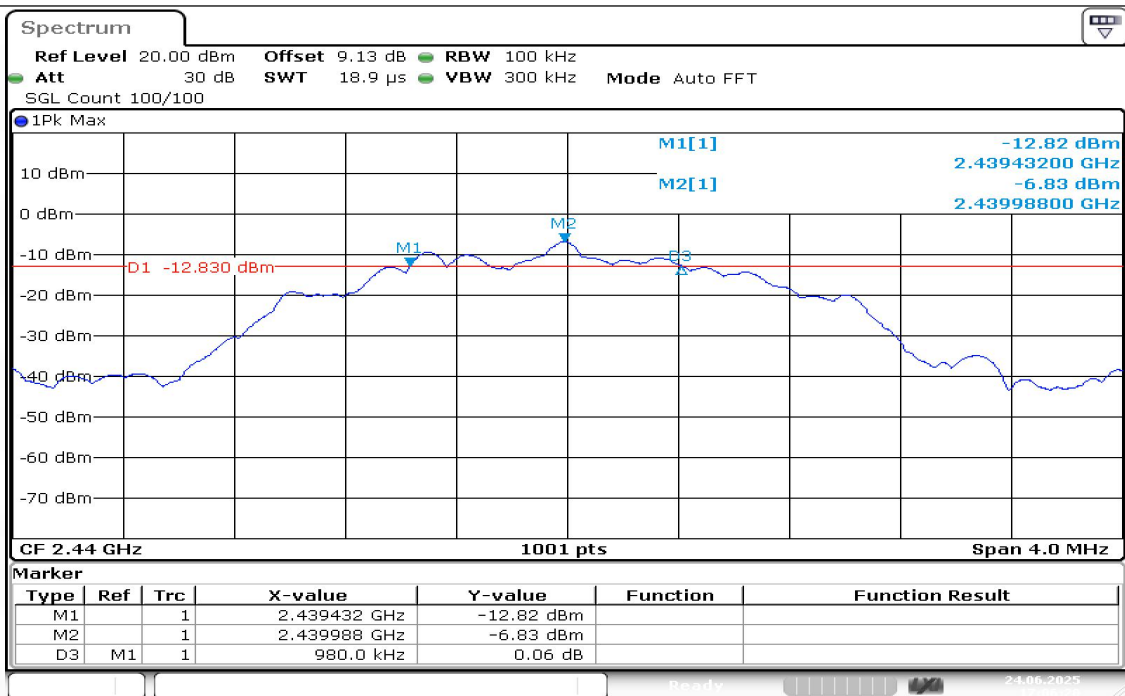
Date: 24.JUN.2025 17:02:49

BLE_1M-Ant1-2480-PASS



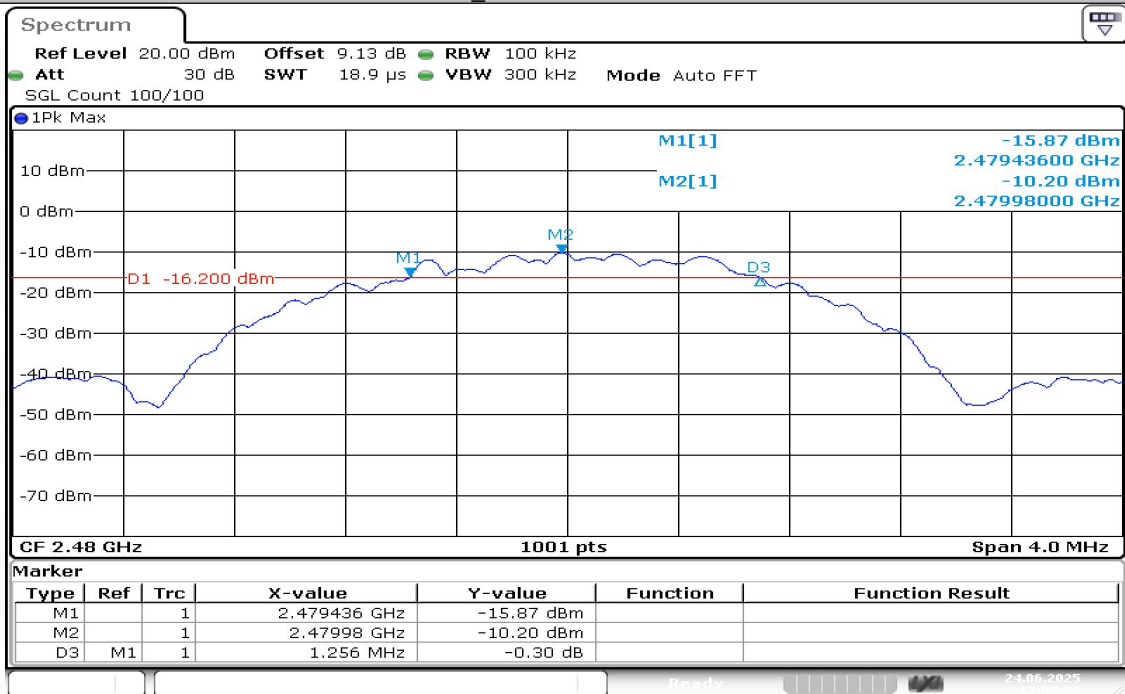
Date: 24.JUN.2025 17:04:31

BLE_2M-Ant1-2402-PASS



Date: 24.JUN.2025 17:06:19

BLE 2M-Ant1-2440-PASS



Date: 24.JUN.2025 17:07:30

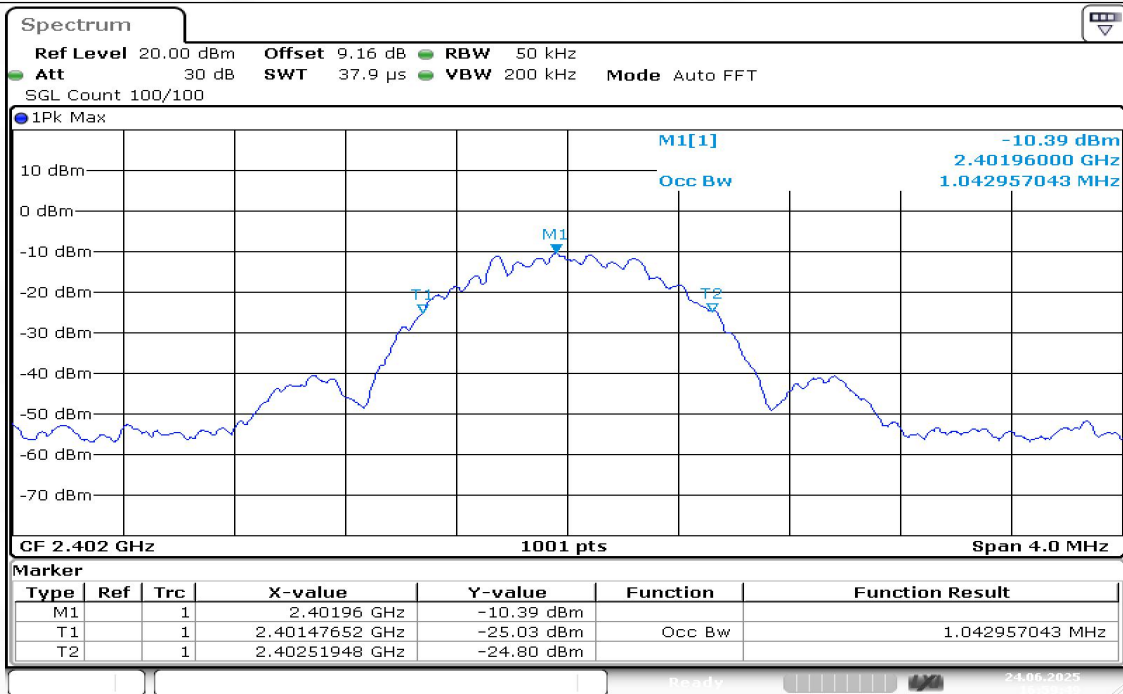
BLE 2M-Ant1-2480-PASS

1.2 Appendix B: Occupied Channel Bandwidth

1.2.1 Test Result

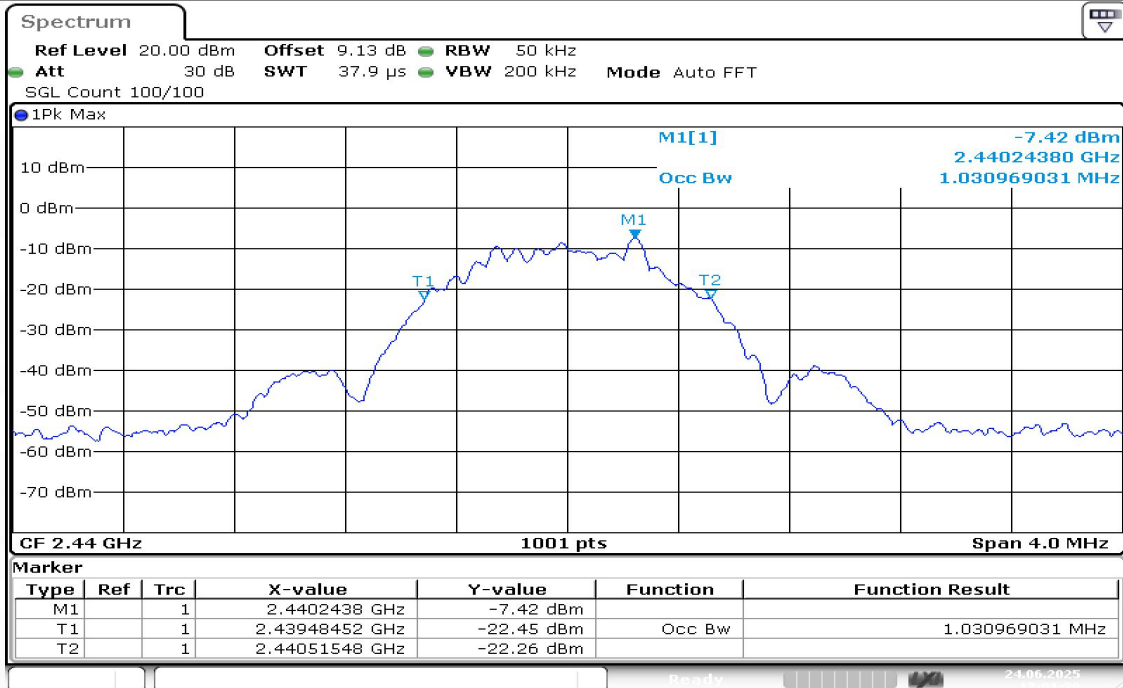
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0430	2401.4765	2402.5195	---	---
BLE_1M	Ant1	2440	1.0310	2439.4845	2440.5155	---	---
BLE_1M	Ant1	2480	1.0470	2479.4725	2480.5195	---	---
BLE_2M	Ant1	2402	2.0739	2400.9730	2403.0470	---	---
BLE_2M	Ant1	2440	2.1099	2438.9570	2441.0669	---	---
BLE_2M	Ant1	2480	2.0739	2478.9730	2481.0470	---	---

1.2.2 Test Graphs



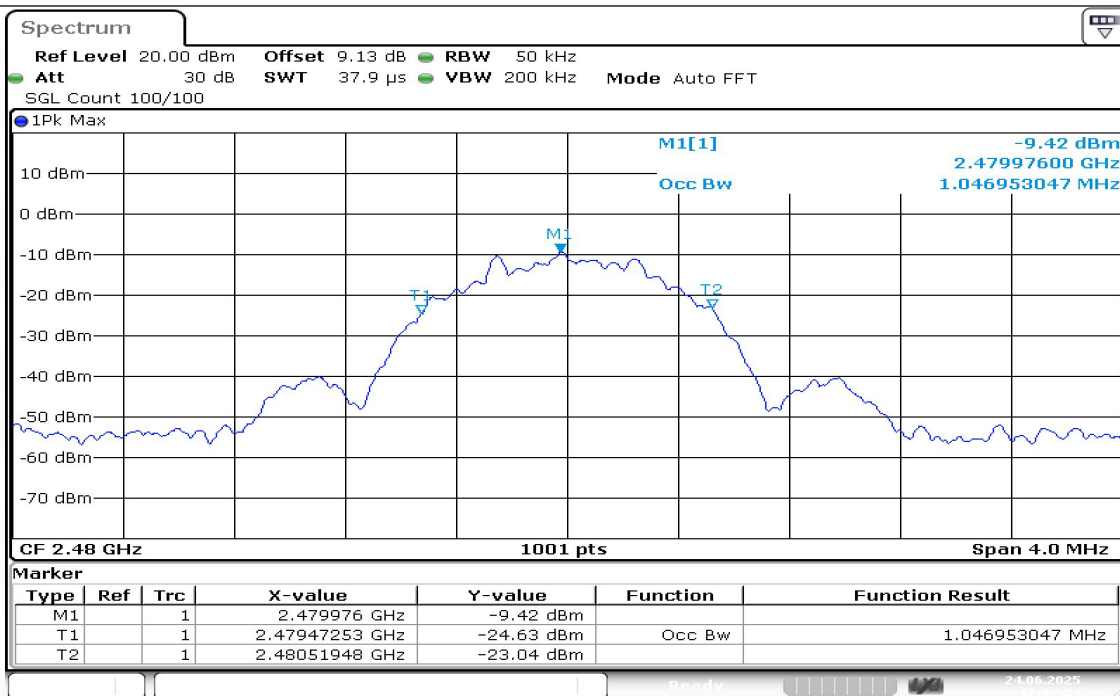
Date: 24.JUN.2025 16:59:49

BLE_1M-Ant1-2402



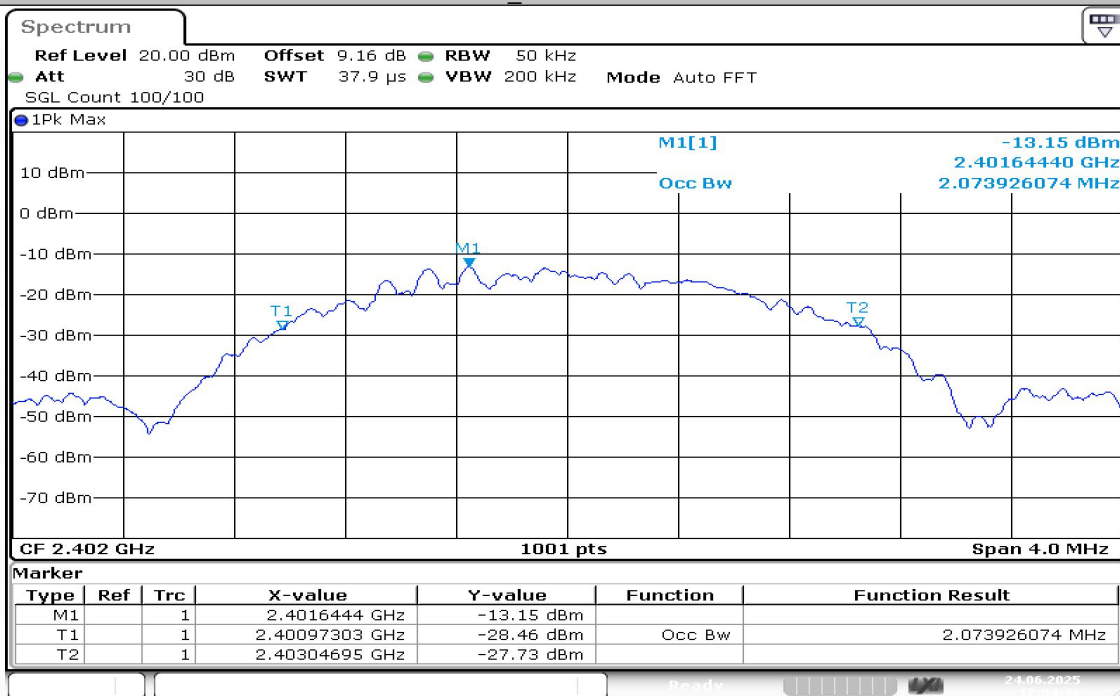
Date: 24.JUN.2025 17:01:39

BLE_1M-Ant1-2440



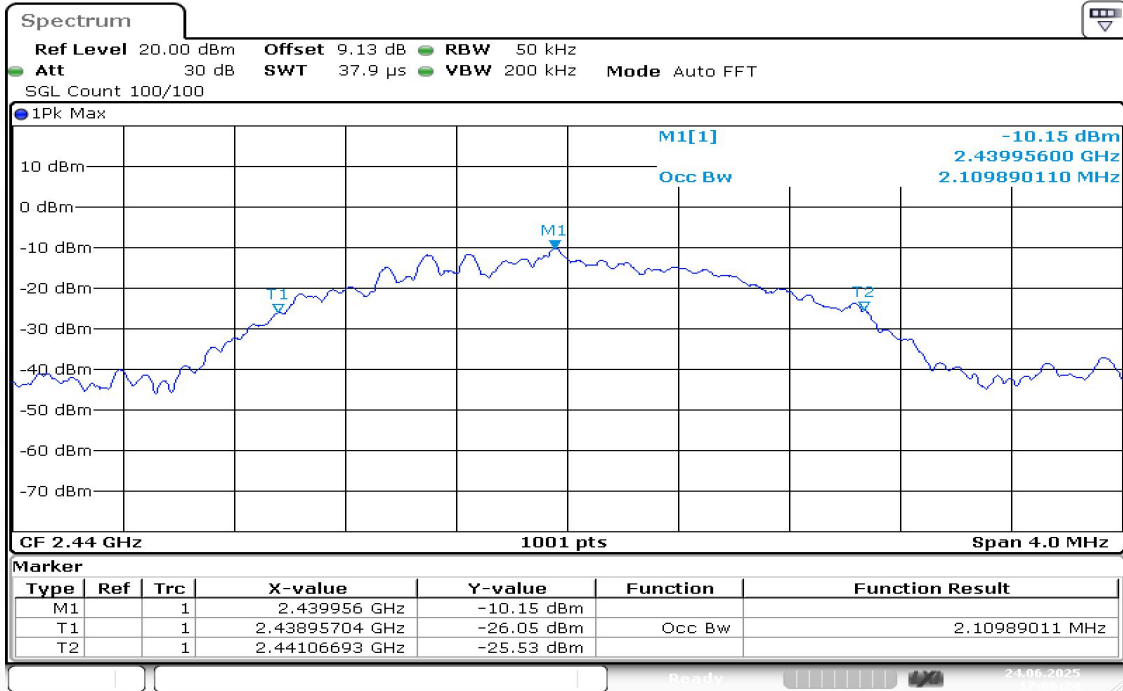
Date: 24.JUN.2025 17:02:53

BLE_1M-Ant1-2480



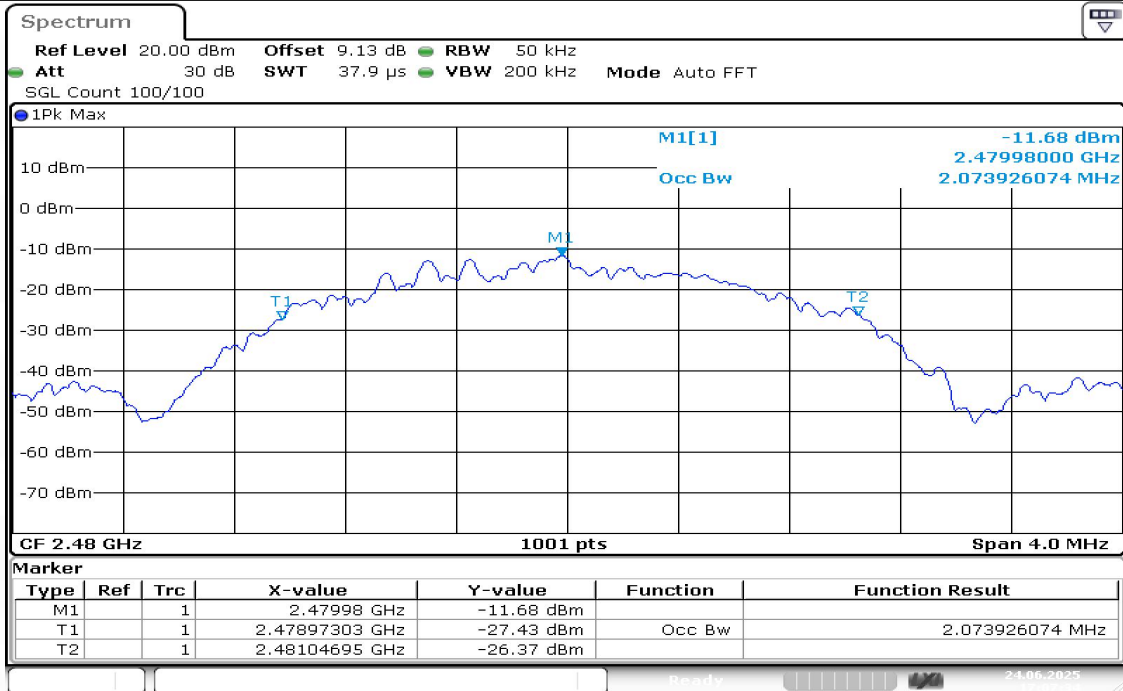
Date: 24.JUN.2025 17:04:36

BLE_2M-Ant1-2402



Date: 24.JUN.2025 17:06:24

BLE_2M-Ant1-2440



Date: 24.JUN.2025 17:07:34

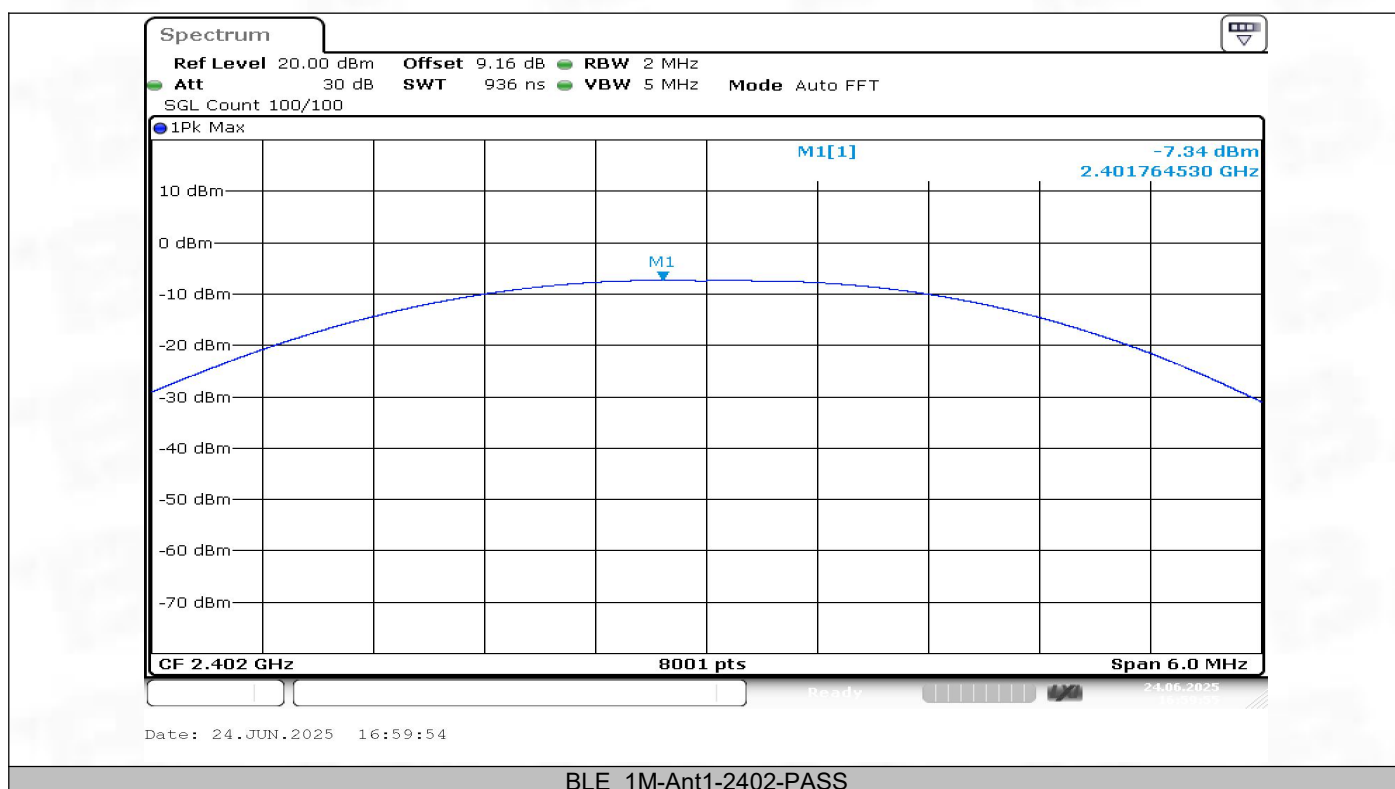
BLE_2M-Ant1-2480

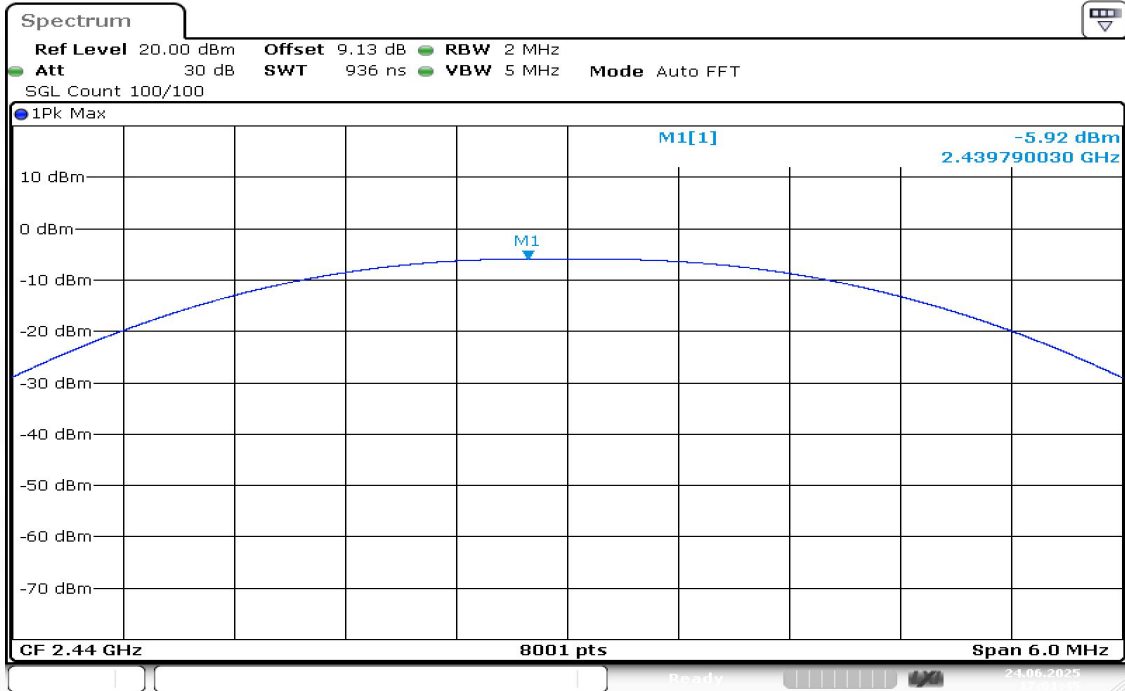
1.3 Appendix C: Maximum conducted output power

1.3.1 Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	-7.34	≤30	PASS
BLE_1M	Ant1	2440	-5.92	≤30	PASS
BLE_1M	Ant1	2480	-6.85	≤30	PASS
BLE_2M	Ant1	2402	-7.36	≤30	PASS
BLE_2M	Ant1	2440	-5.85	≤30	PASS
BLE_2M	Ant1	2480	-6.71	≤30	PASS

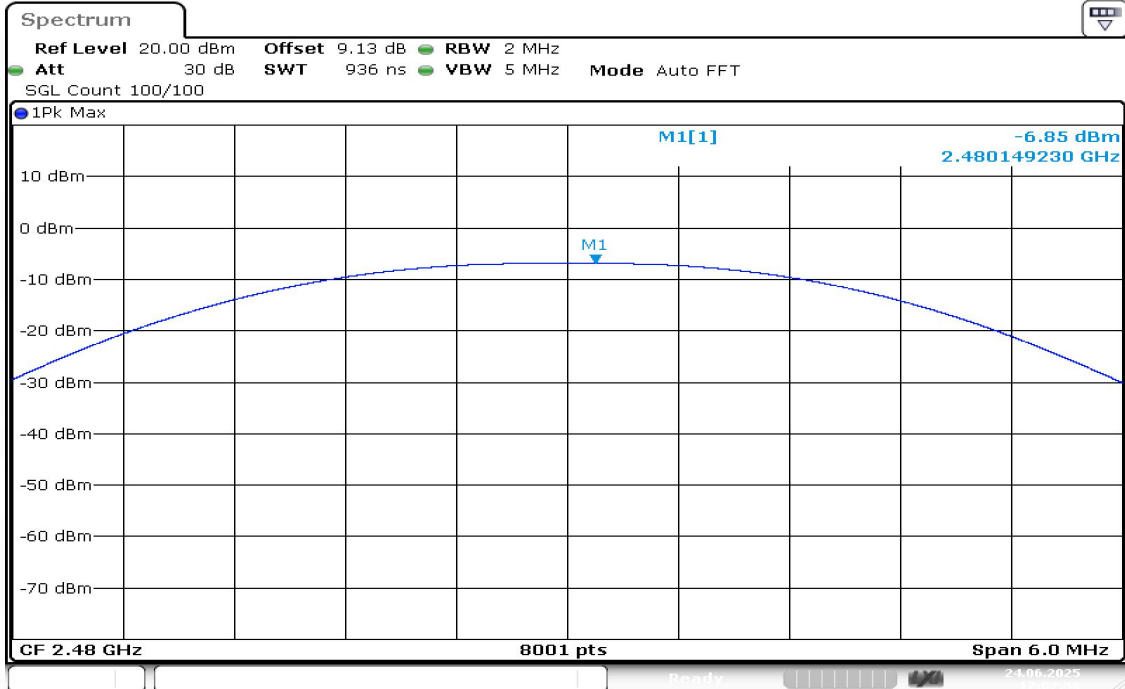
1.3.2 Test Graphs Peak





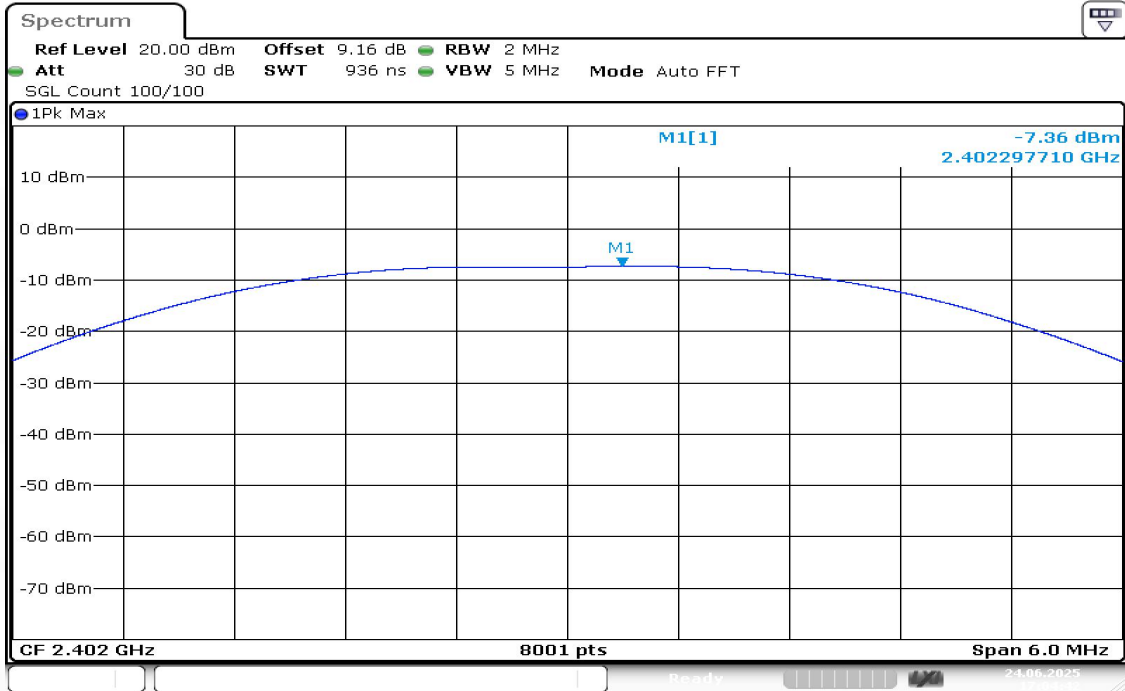
Date: 24.JUN.2025 17:01:44

BLE_1M-Ant1-2440-PASS



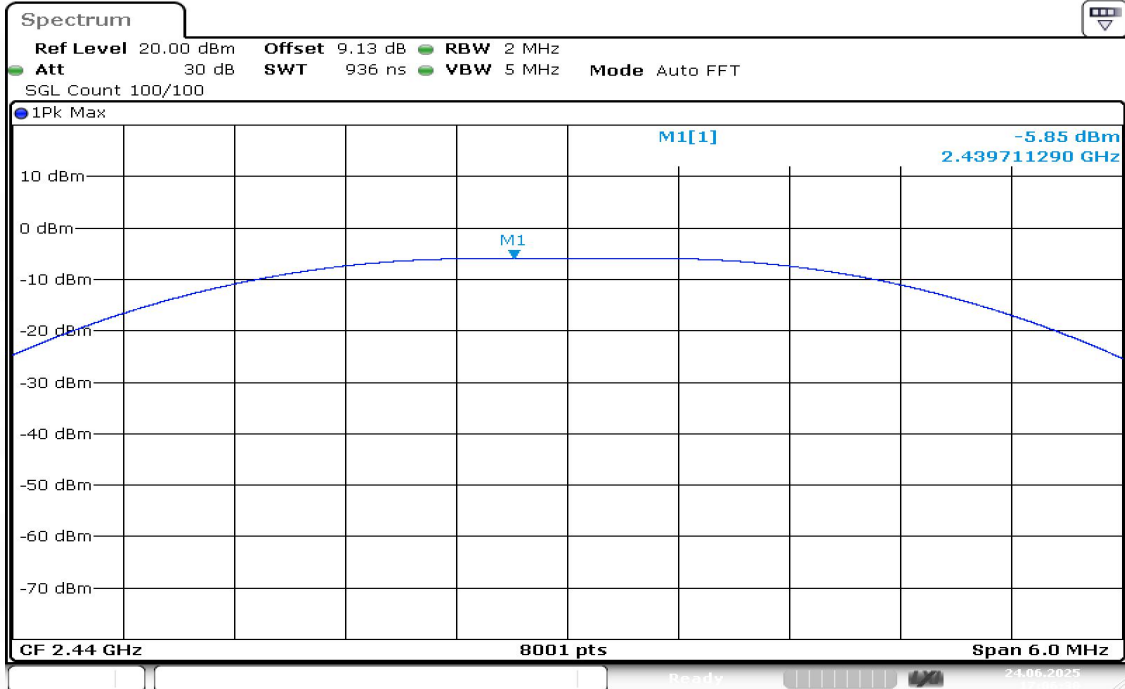
Date: 24.JUN.2025 17:02:59

BLE_1M-Ant1-2480-PASS



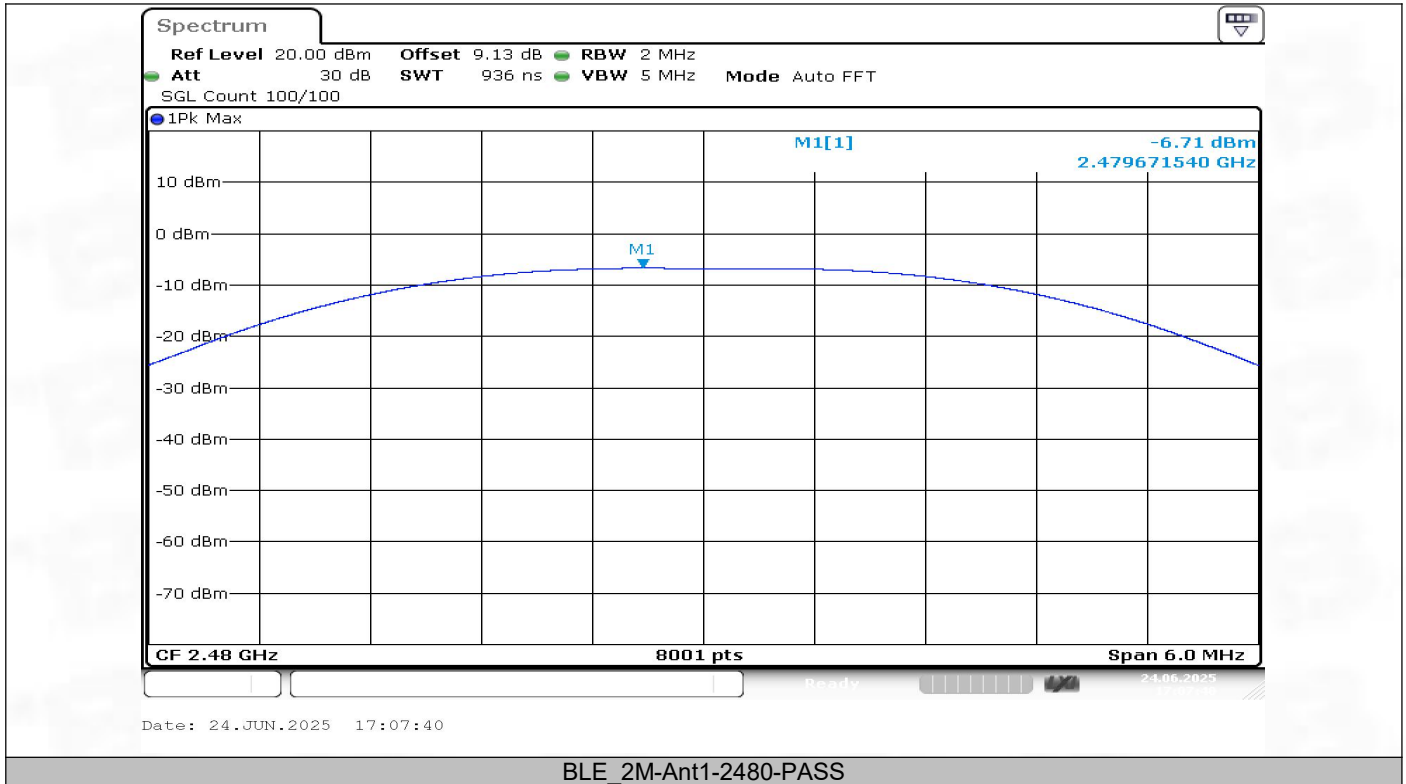
Date: 24.JUN.2025 17:04:41

BLE 2M-Ant1-2402-PASS



Date: 24.JUN.2025 17:06:29

BLE 2M-Ant1-2440-PASS

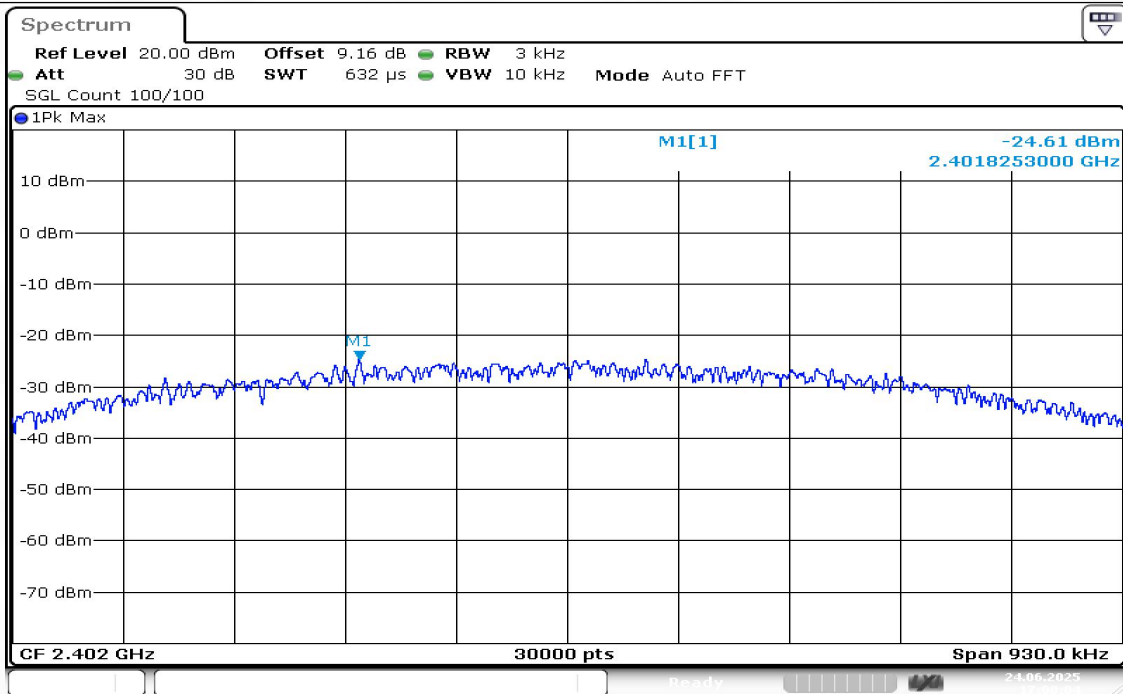


1.4 Appendix D: Maximum power spectral density

1.4.1 Test Result

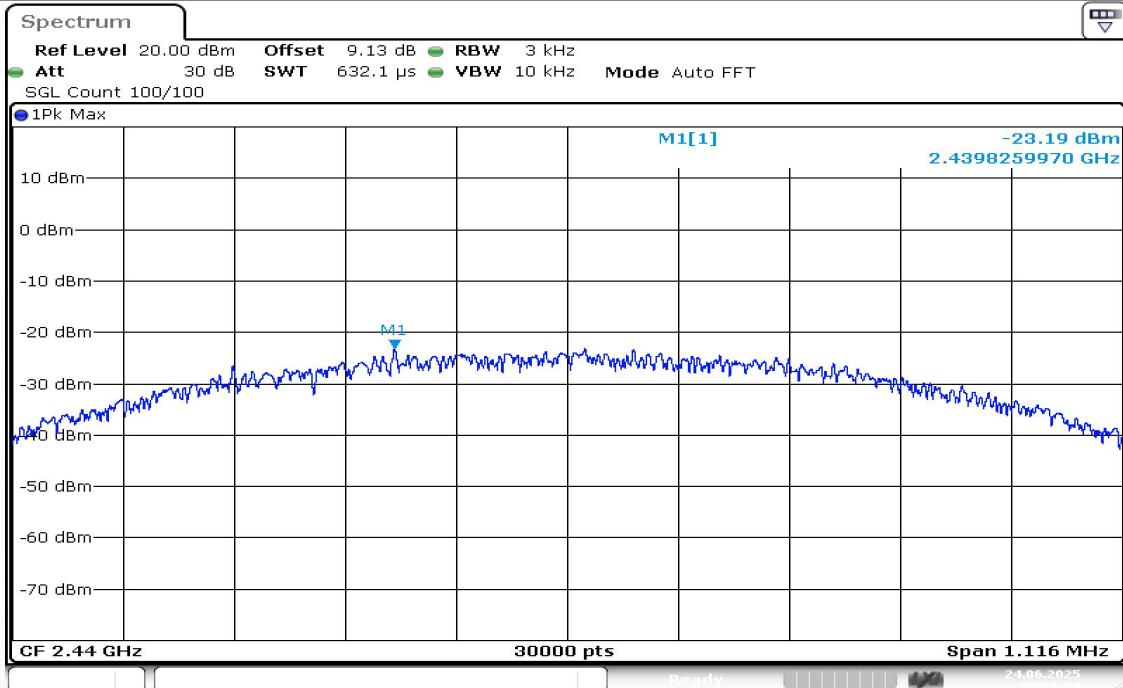
TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-24.61	≤8.00	PASS
BLE_1M	Ant1	2440	-23.19	≤8.00	PASS
BLE_1M	Ant1	2480	-24.05	≤8.00	PASS
BLE_2M	Ant1	2402	-26.74	≤8.00	PASS
BLE_2M	Ant1	2440	-25.49	≤8.00	PASS
BLE_2M	Ant1	2480	-26.01	≤8.00	PASS

1.4.2 Test Graphs



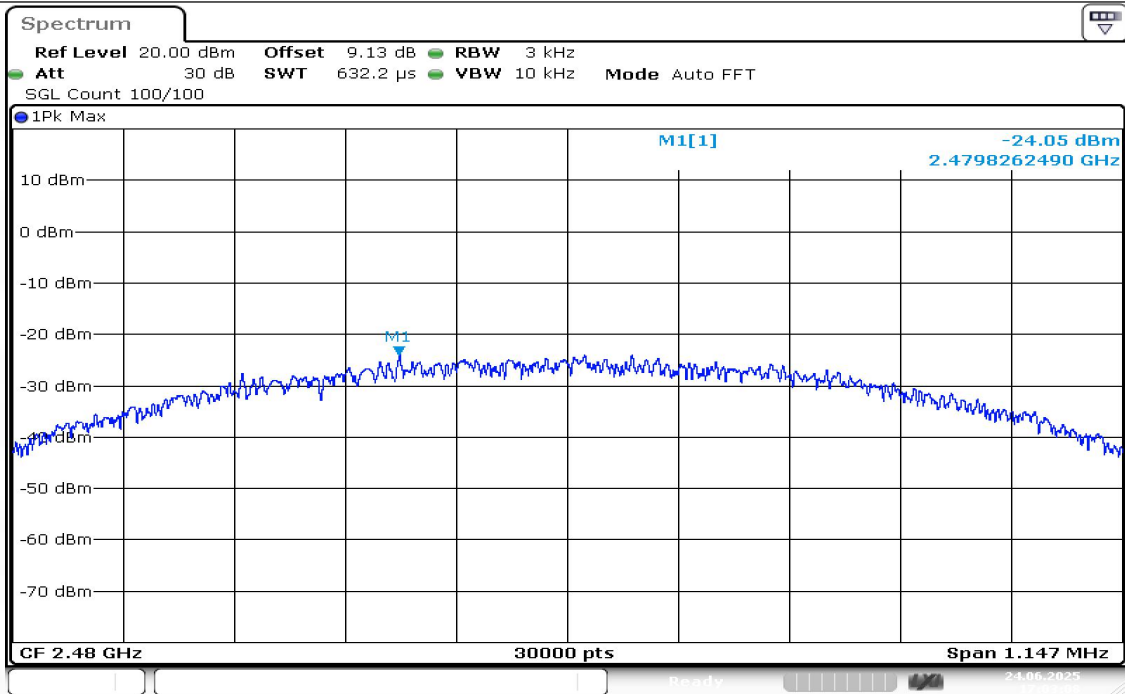
Date: 24.JUN.2025 17:00:04

BLE_1M-Ant1-2402-PASS



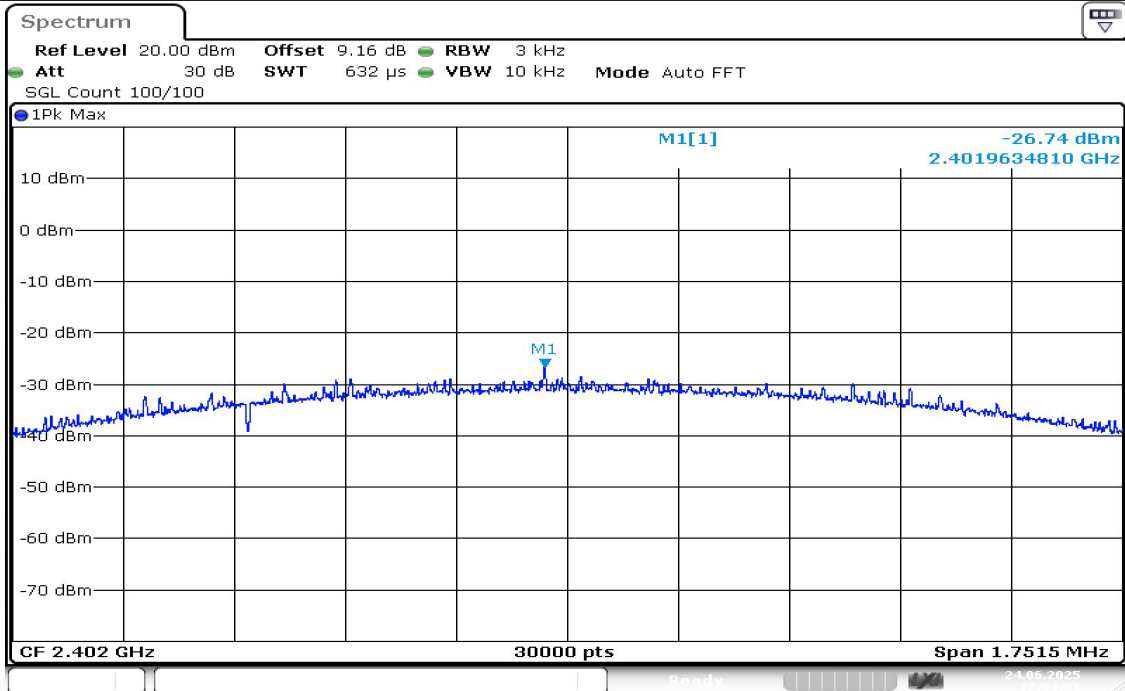
Date: 24.JUN.2025 17:01:54

BLE_1M-Ant1-2440-PASS



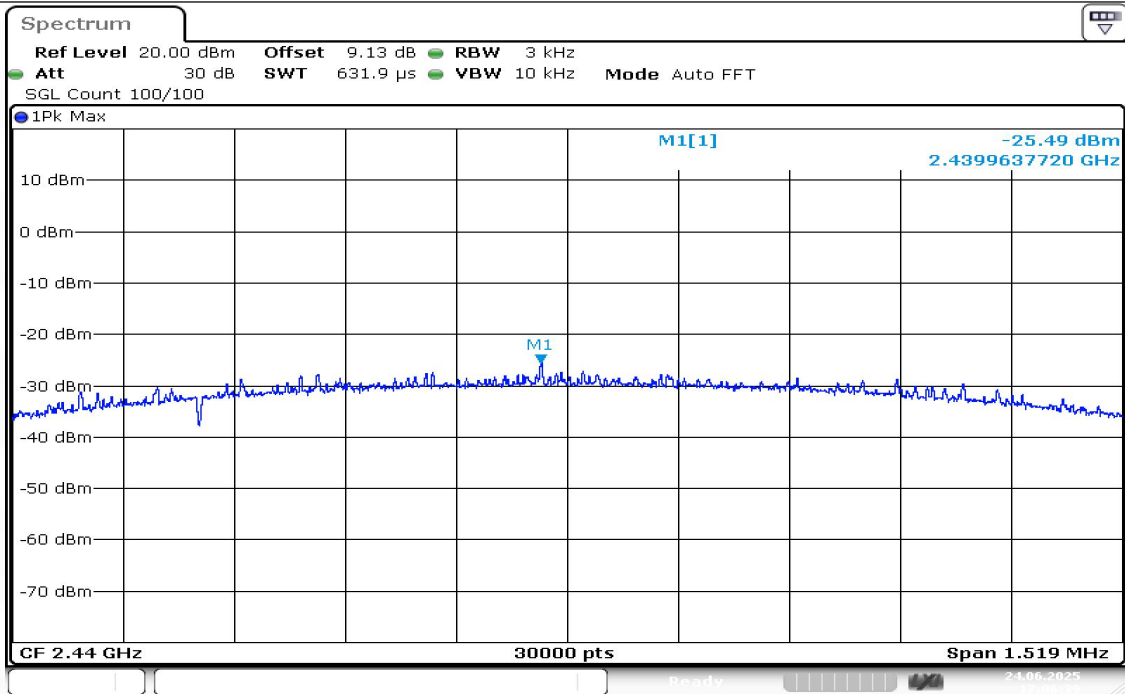
Date: 24.JUN.2025 17:03:08

BLE_1M-Ant1-2480-PASS



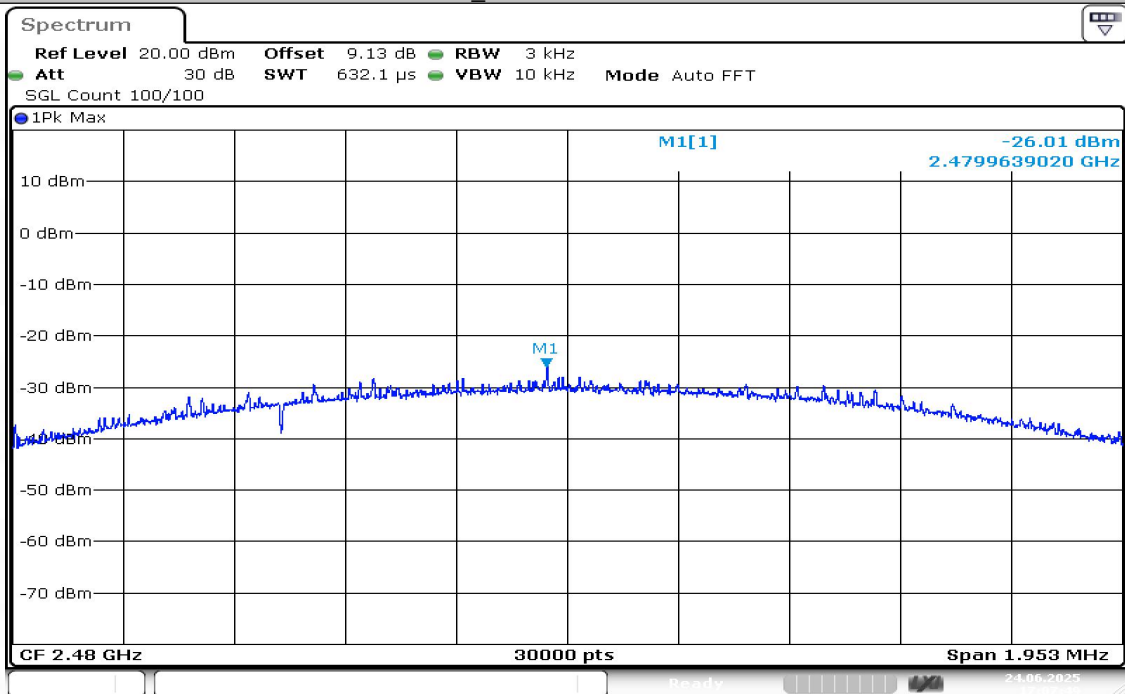
Date: 24.JUN.2025 17:04:51

BLE_2M-Ant1-2402-PASS



Date: 24.JUN.2025 17:06:39

BLE_2M-Ant1-2440-PASS



Date: 24.JUN.2025 17:07:49

BLE_2M-Ant1-2480-PASS

1.5 Appendix E: Reference level measurement

1.5.1 Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2402.00	-8.84
BLE_1M	Ant1	2440	2440.24	-7.43
BLE_1M	Ant1	2480	2479.75	-8.59
BLE_2M	Ant1	2402	2401.93	-10.26
BLE_2M	Ant1	2440	2440.49	-7.23
BLE_2M	Ant1	2480	2479.98	-9.42