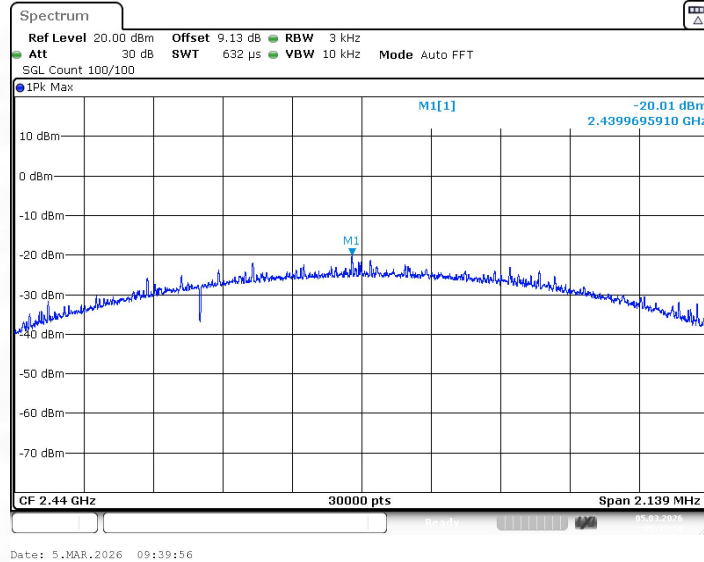
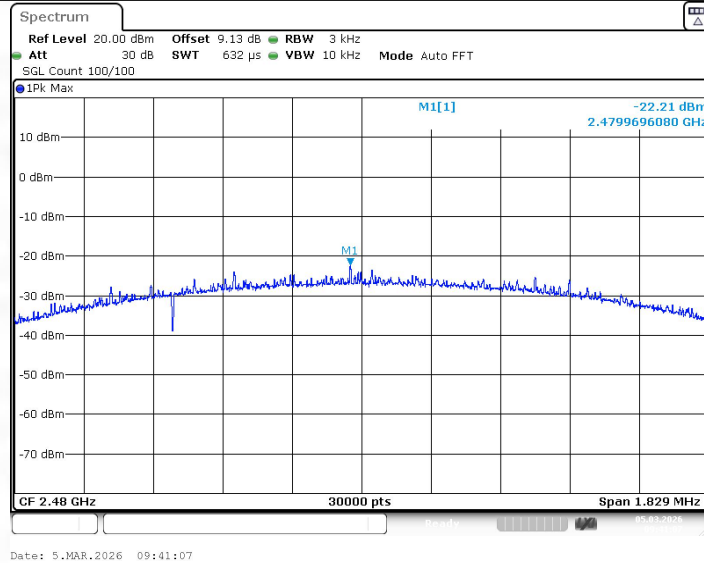




BLE 2M Ant1_2480

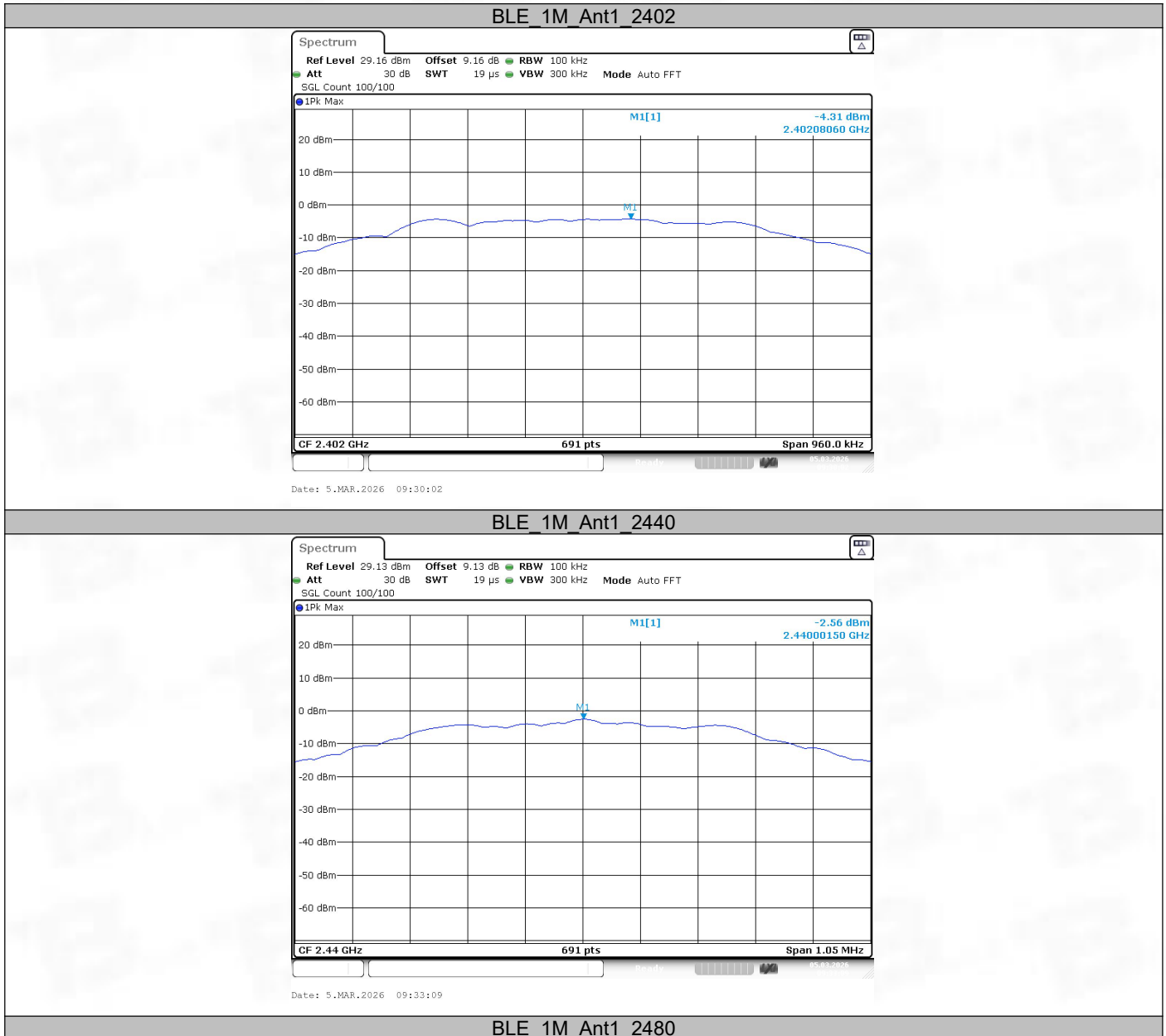


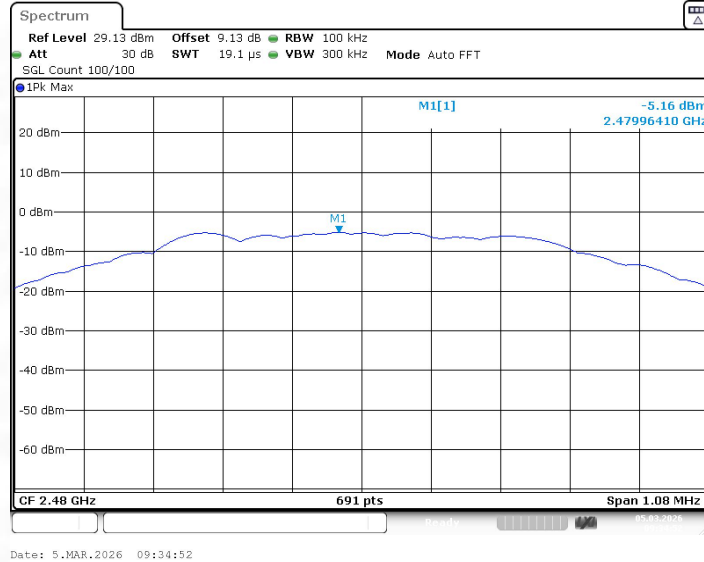
1.5 ppendix E: Reference level measurement

1.5.1 Test Result

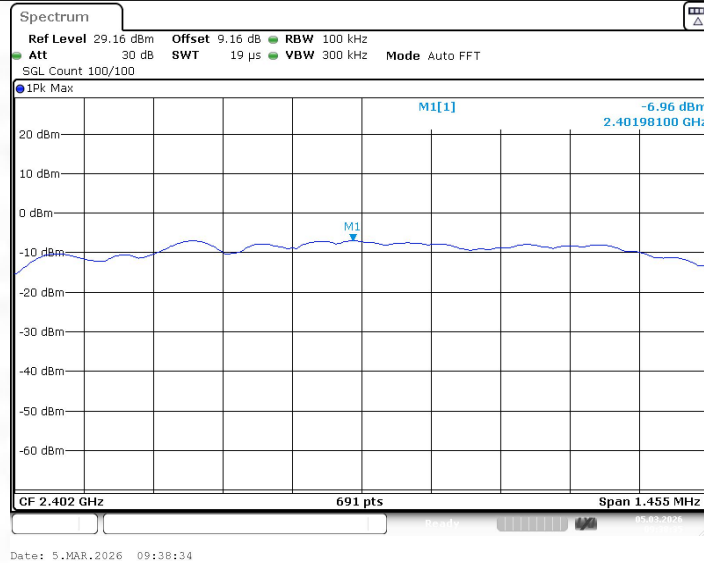
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2402.08	-4.31
		2440	2440.00	-2.56
		2480	2479.96	-5.16
BLE_2M	Ant1	2402	2401.98	-6.96
		2440	2440.00	-2.71
		2480	2480.50	-4.89

1.5.2 Test Graphs

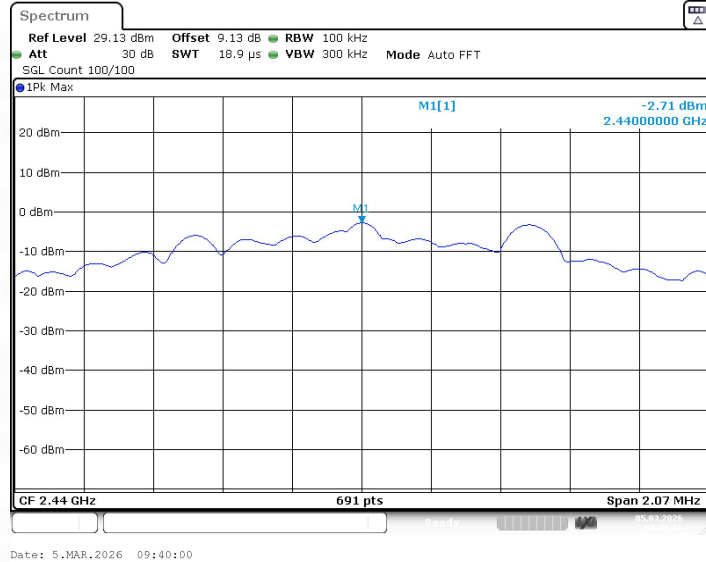




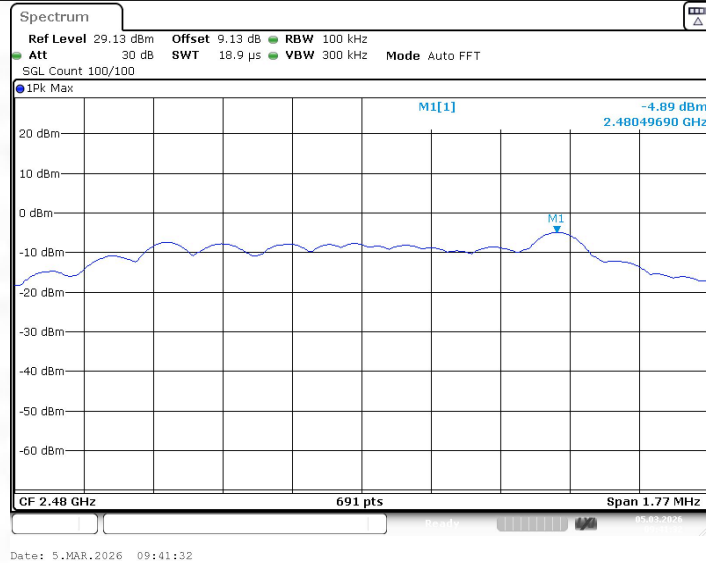
BLE 2M Ant1 2402



BLE 2M Ant1 2440



BLE 2M_Ant1_2480

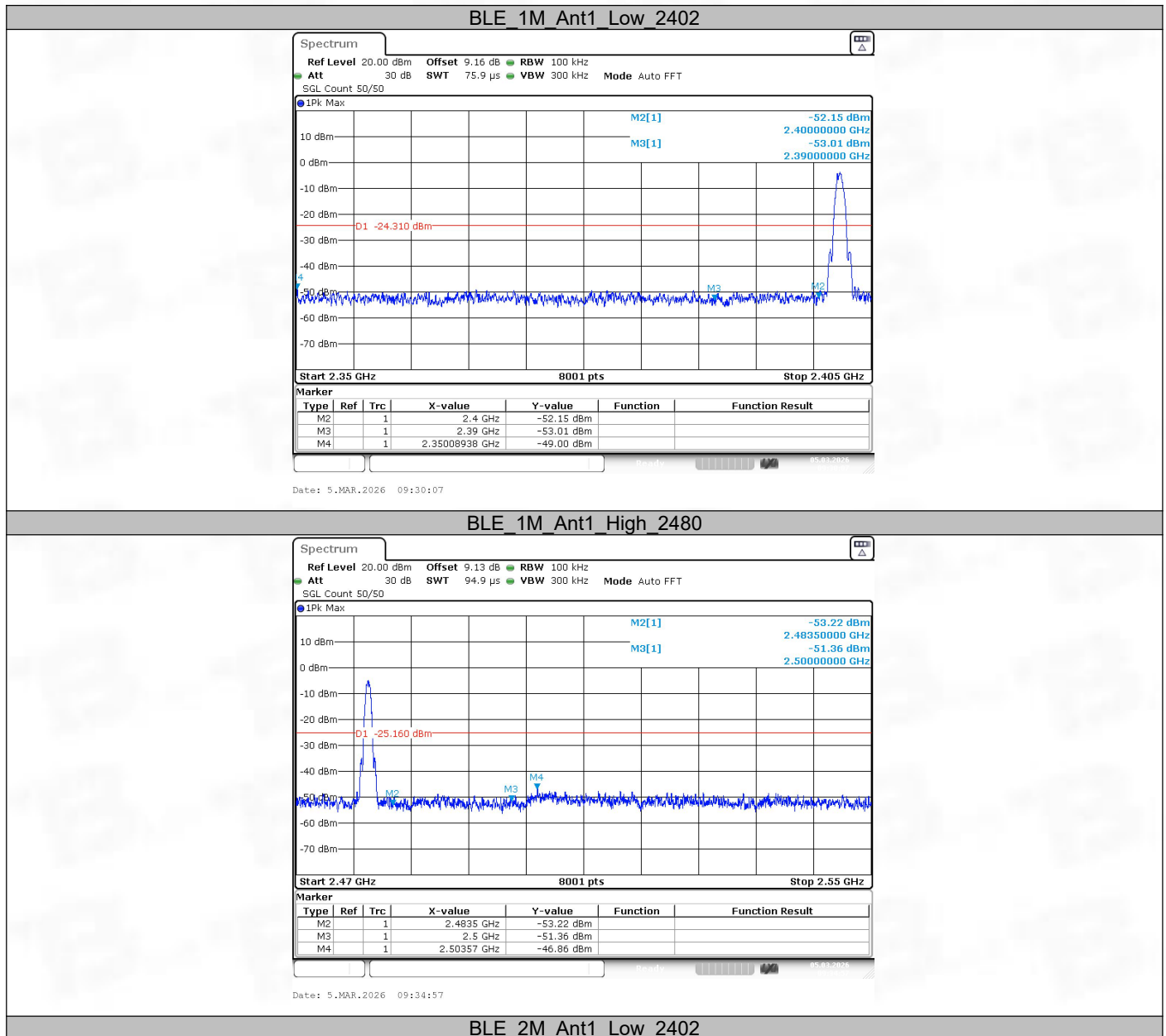


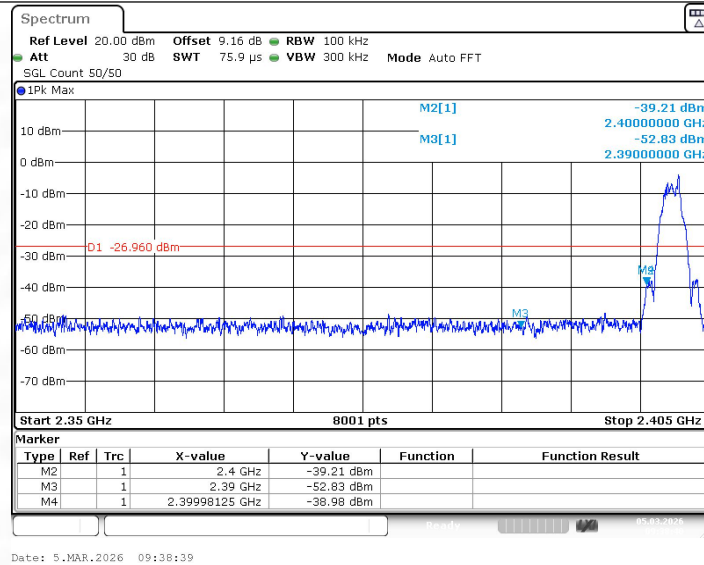
1.6 Appendix F: Band edge measurements

1.6.1 Test Result

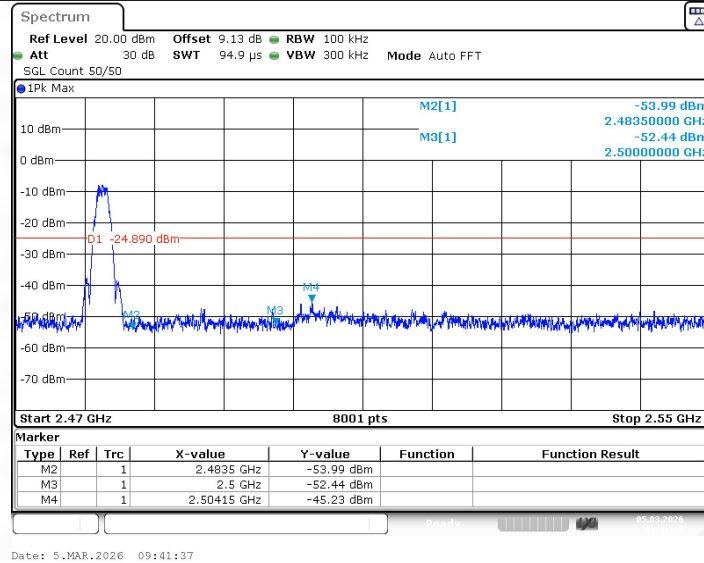
TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-4.31	-49	≤ -24.31	PASS
		High	2480	-5.16	-46.86	≤ -25.16	PASS
BLE_2M	Ant1	Low	2402	-6.96	-38.98	≤ -26.96	PASS
		High	2480	-4.89	-45.23	≤ -24.89	PASS

1.6.2 Test Graphs





BLE 2M Ant1_High_2480

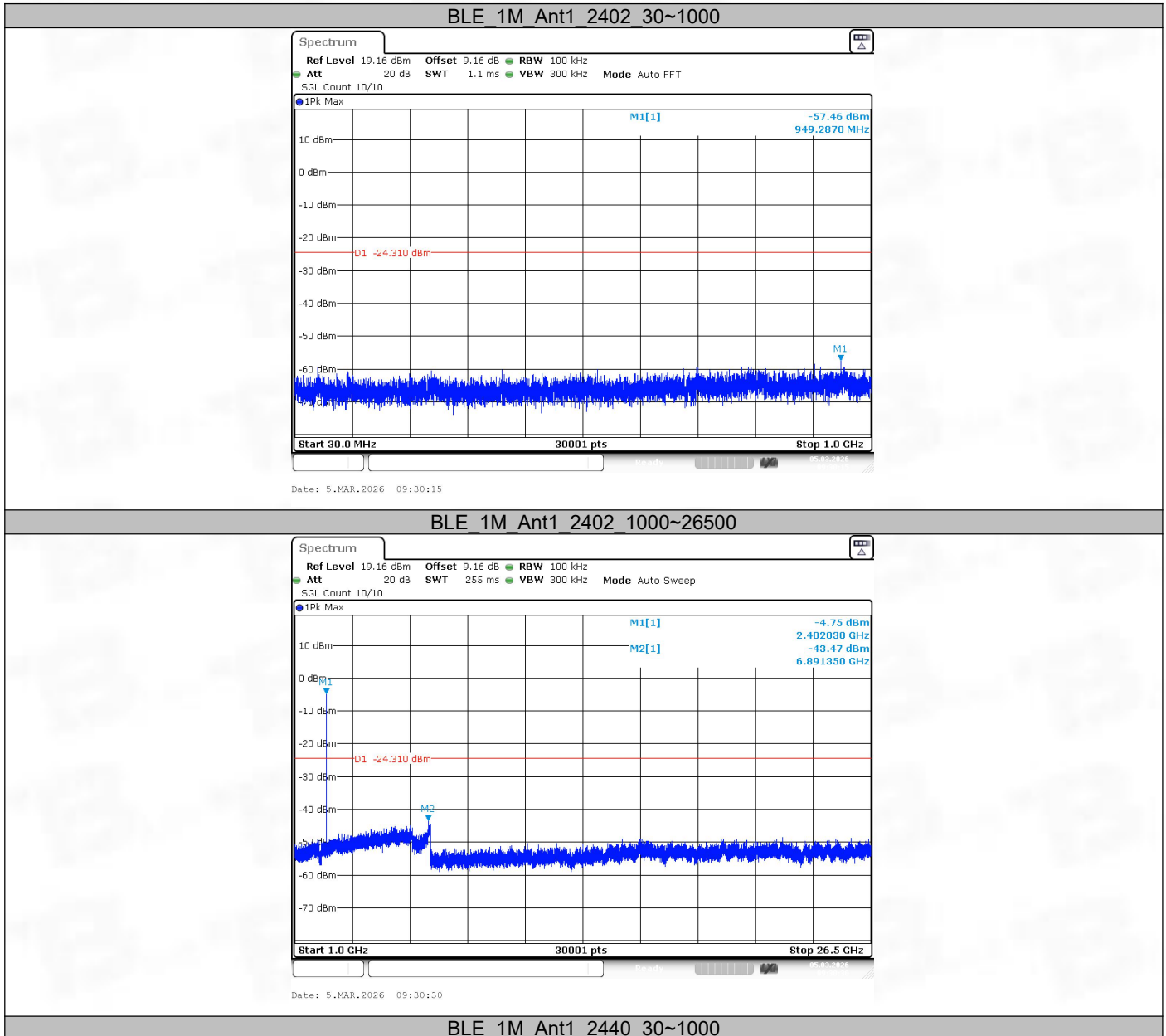


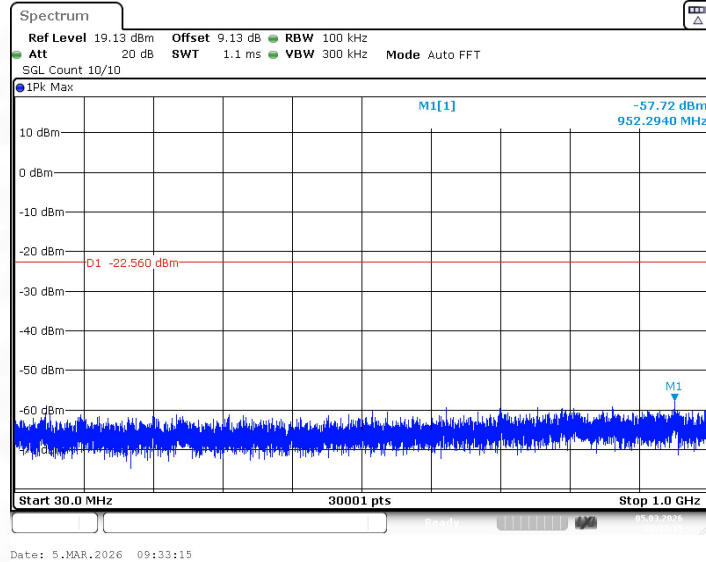
1.7 Appendix G: Conducted Spurious Emission

1.7.1 Test Result

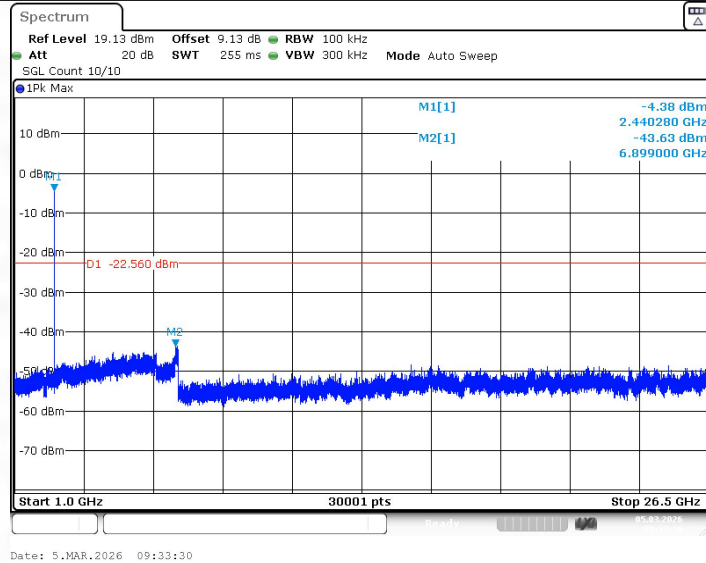
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~1000	-4.31	-57.46	≤-24.31	PASS
			1000~26500	-4.31	-43.47	≤-24.31	PASS
		2440	30~1000	-2.56	-57.72	≤-22.56	PASS
			1000~26500	-2.56	-43.63	≤-22.56	PASS
		2480	30~1000	-5.16	-58.1	≤-25.16	PASS
			1000~26500	-5.16	-44.58	≤-25.16	PASS
BLE_2M	Ant1	2402	30~1000	-6.96	-57.6	≤-26.96	PASS
			1000~26500	-6.96	-43.62	≤-26.96	PASS
		2440	30~1000	-2.71	-58.48	≤-22.71	PASS
			1000~26500	-2.71	-43.78	≤-22.71	PASS
		2480	30~1000	-4.89	-58.29	≤-24.89	PASS
			1000~26500	-4.89	-43.8	≤-24.89	PASS

1.7.2 Test Graphs

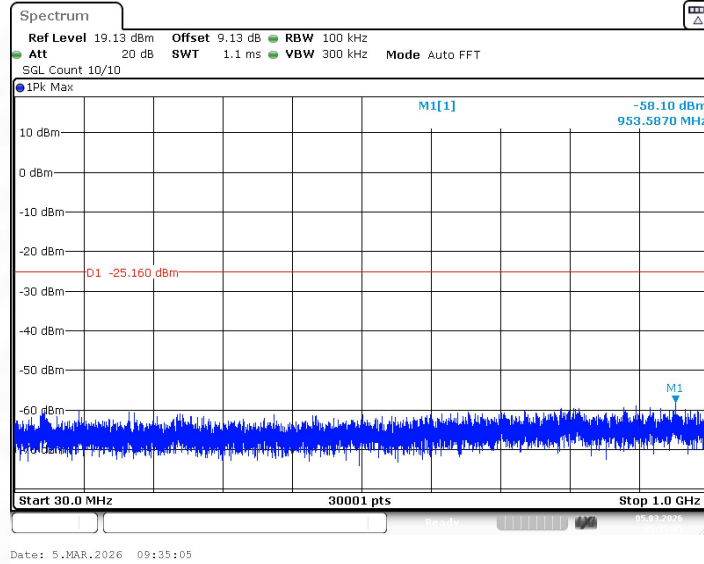




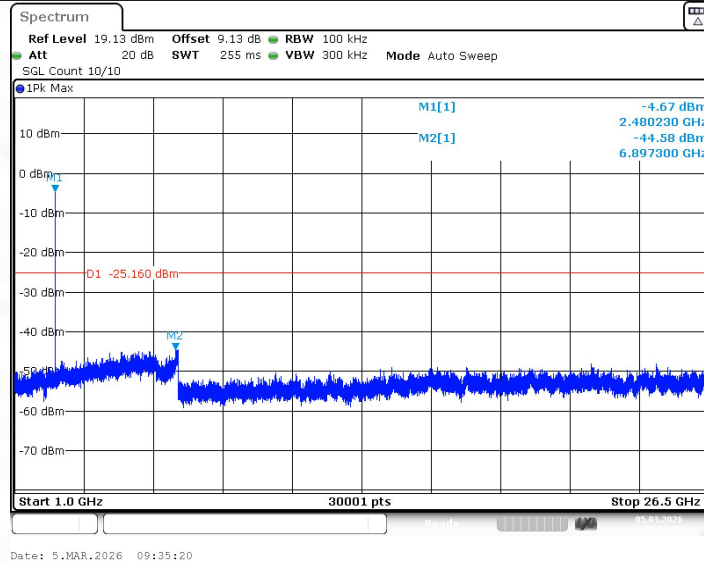
BLE 1M Ant1 2440 1000~26500



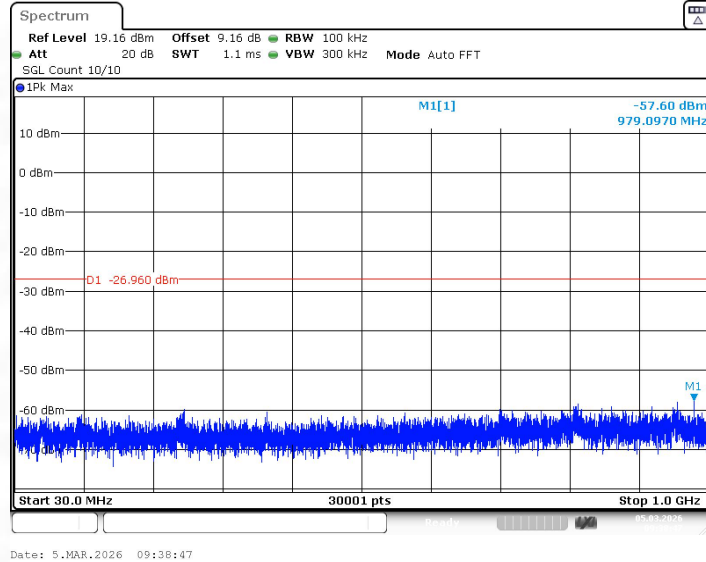
BLE 1M Ant1 2480 30~1000



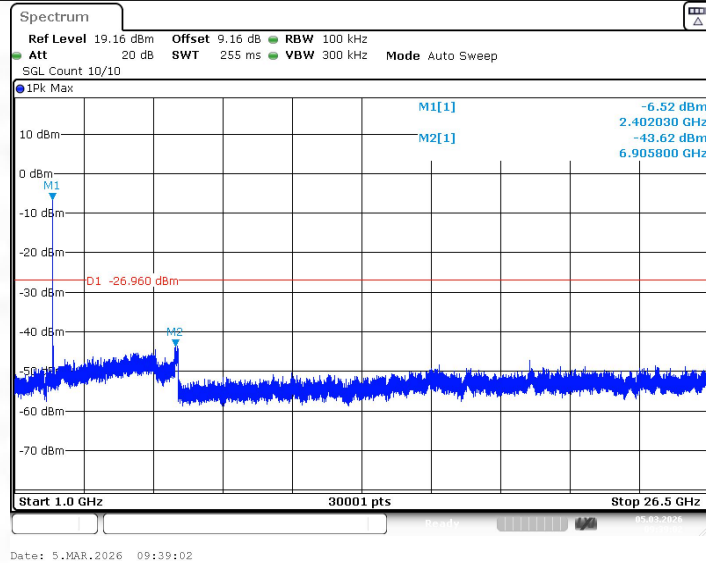
BLE 1M Ant1 2480 1000~26500



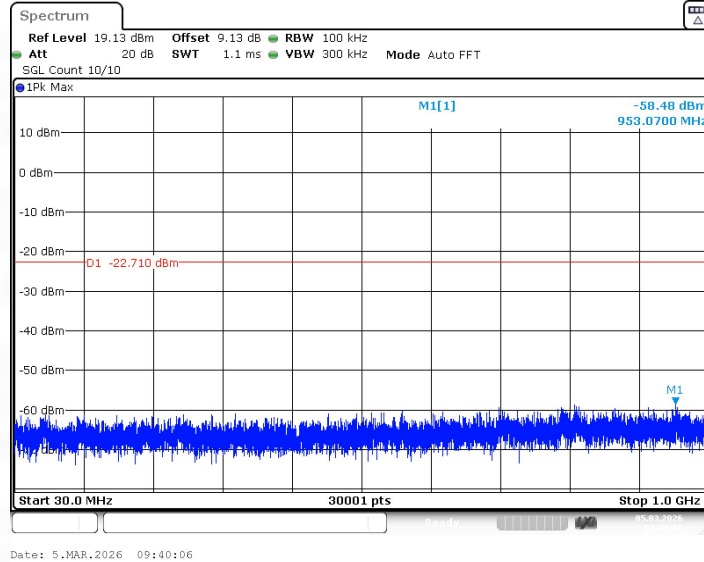
BLE 2M Ant1 2402 30~1000



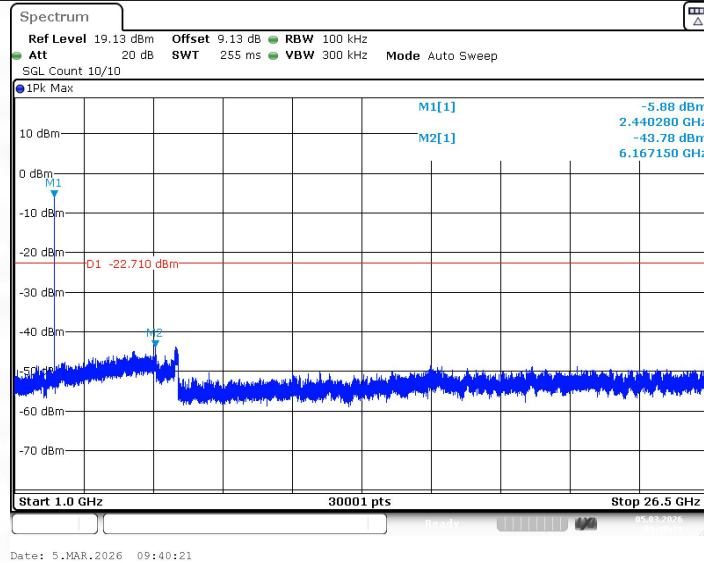
BLE 2M Ant1 2402 1000~26500



BLE 2M Ant1 2440 30~1000



BLE 2M Ant1 2440 1000~26500



BLE 2M Ant1 2480 30~1000