

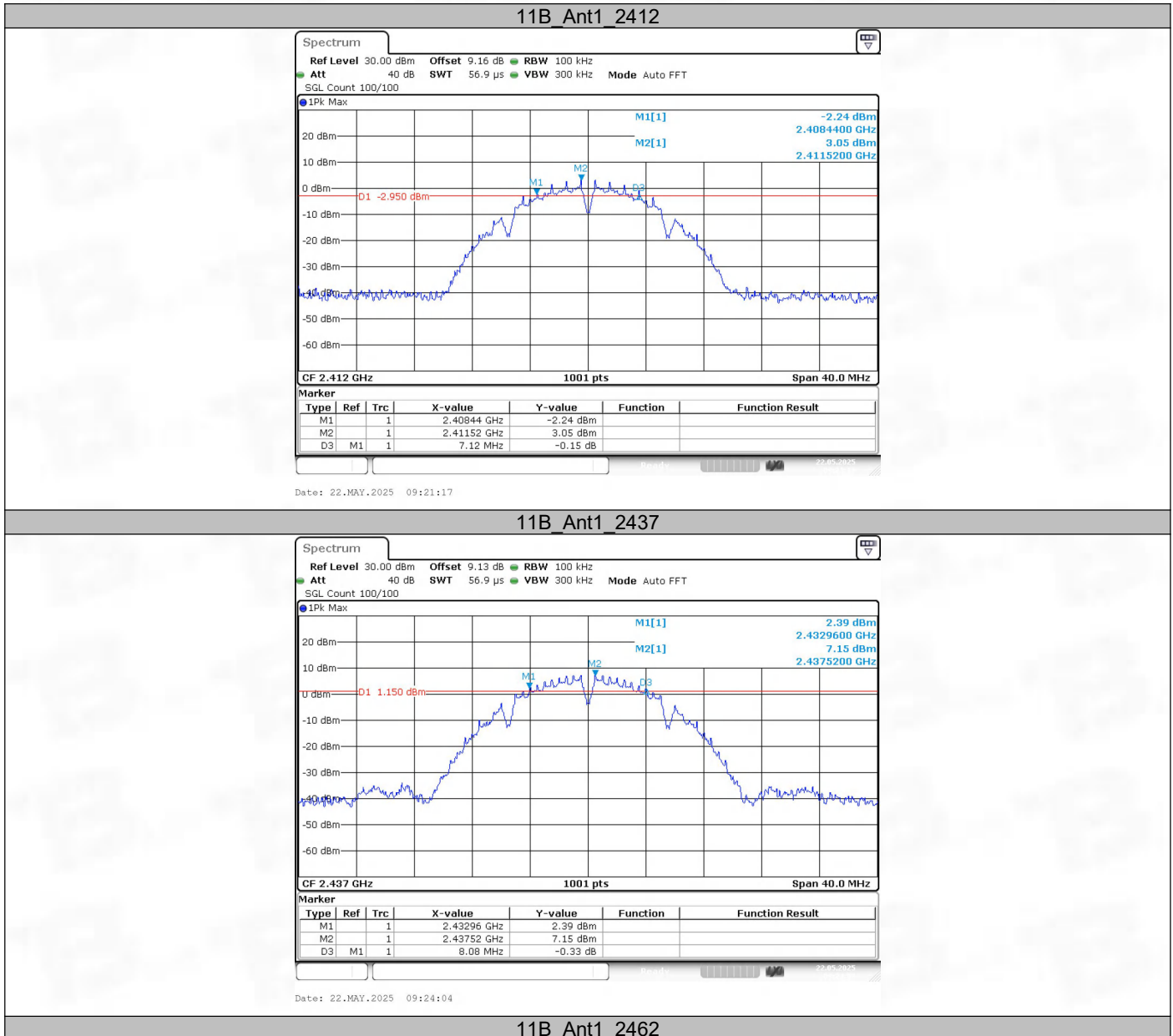
Appendix-2.4GWIFI

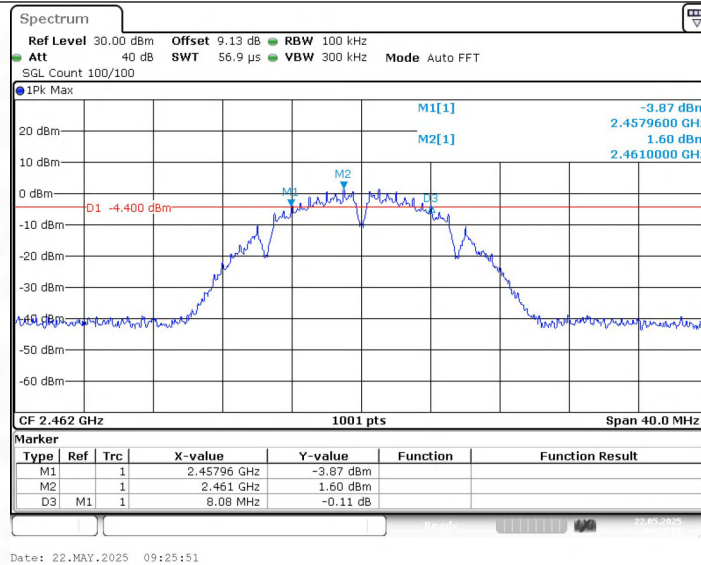
1.1 Appendix A: DTS Bandwidth

1.1.1 Test Result

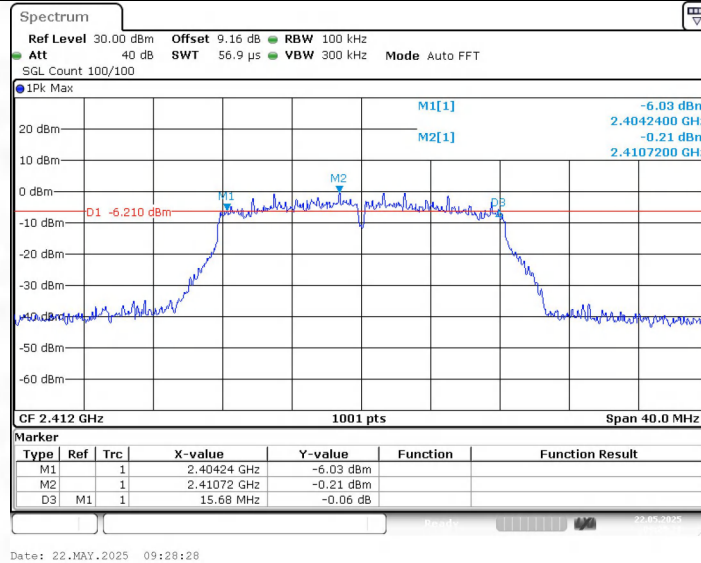
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	7.12	2408.44	2415.56	0.5	PASS
		2437	8.08	2432.96	2441.04	0.5	PASS
		2462	8.08	2457.96	2466.04	0.5	PASS
11G	Ant1	2412	15.68	2404.24	2419.92	0.5	PASS
		2437	16.32	2428.84	2445.16	0.5	PASS
		2462	16.32	2453.84	2470.16	0.5	PASS
11N20SISO	Ant1	2412	16.68	2403.48	2420.16	0.5	PASS
		2437	16.80	2428.60	2445.40	0.5	PASS
		2462	17.60	2453.20	2470.80	0.5	PASS
11N40SISO	Ant1	2422	35.20	2404.40	2439.60	0.5	PASS
		2437	30.16	2421.88	2452.04	0.5	PASS
		2452	35.20	2434.40	2469.60	0.5	PASS
11AX20SISO	Ant1	2412	15.92	2403.60	2419.52	0.5	PASS
		2437	15.28	2429.24	2444.52	0.5	PASS
		2462	15.08	2454.44	2469.52	0.5	PASS
11AX40SISO	Ant1	2422	35.12	2404.40	2439.52	0.5	PASS
		2437	35.52	2419.08	2454.60	0.5	PASS
		2452	35.12	2434.40	2469.52	0.5	PASS

1.1.2 Test Graphs

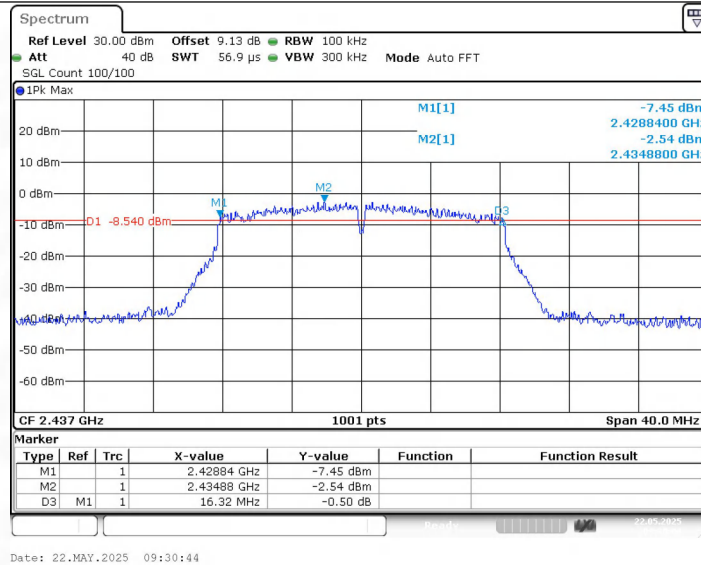




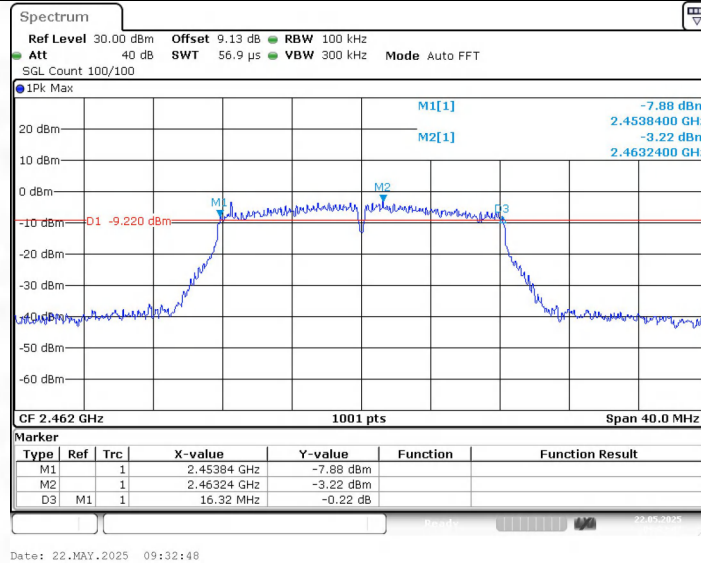
11G_Ant1_2412



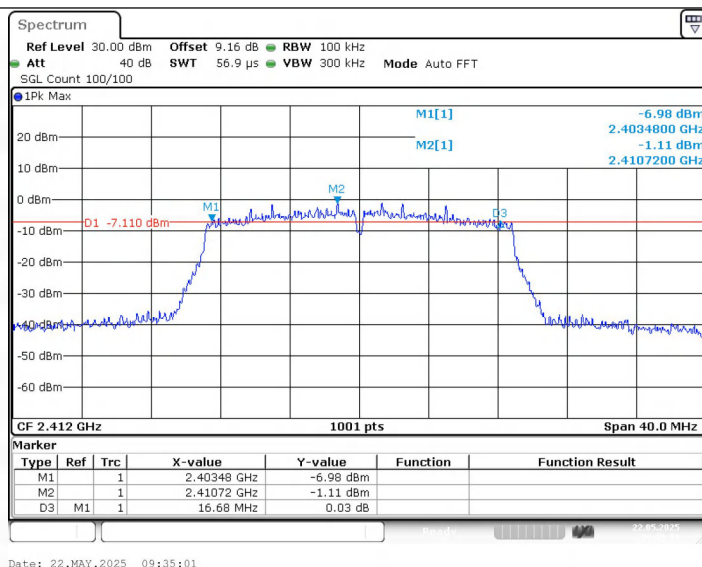
11G_Ant1_2437



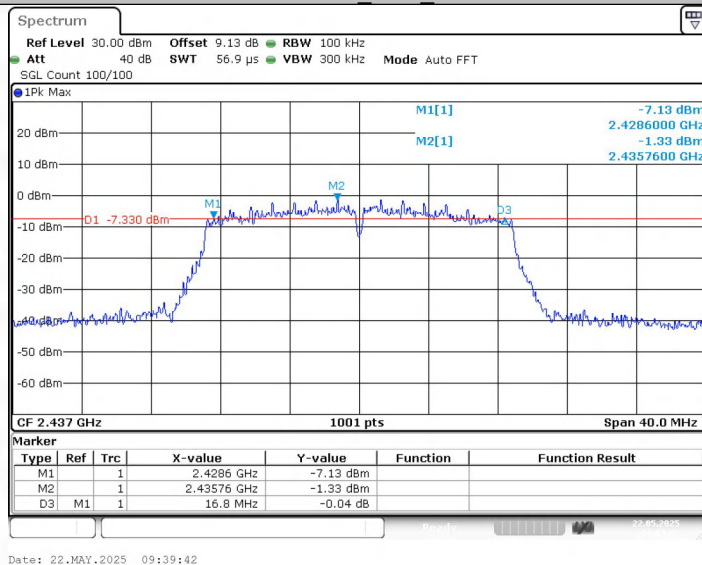
11G_Ant1_2462



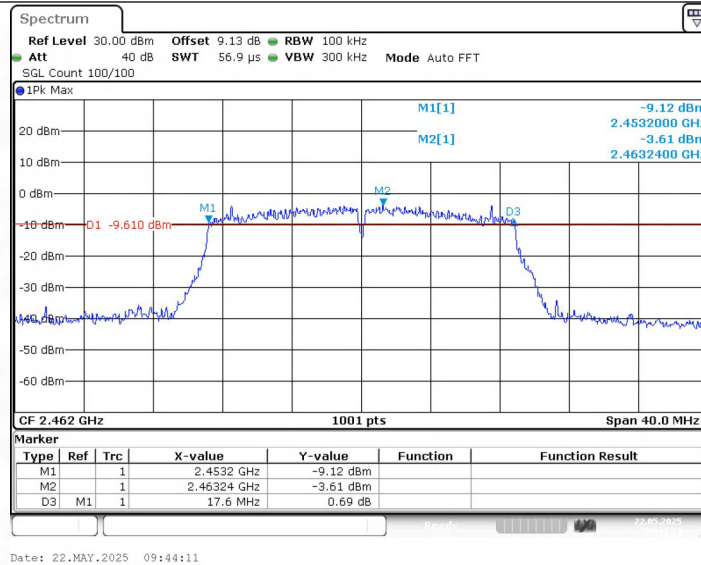
11N20SISO_Ant1_2412



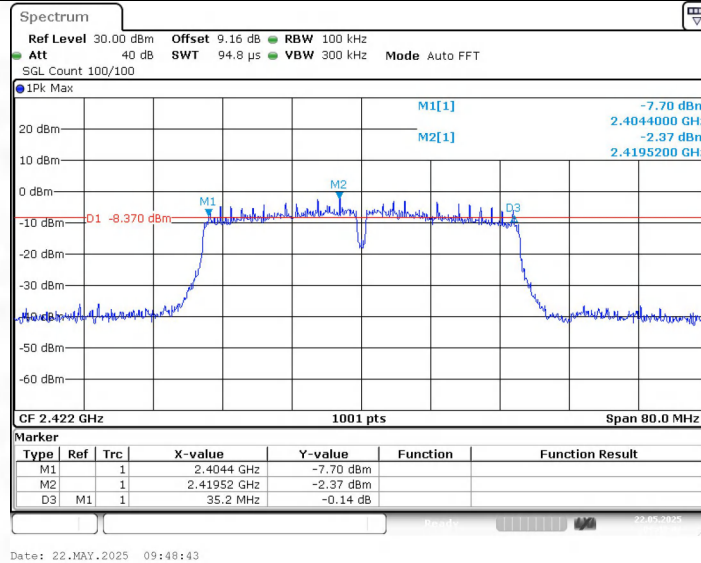
11N20SISO_Ant1_2437



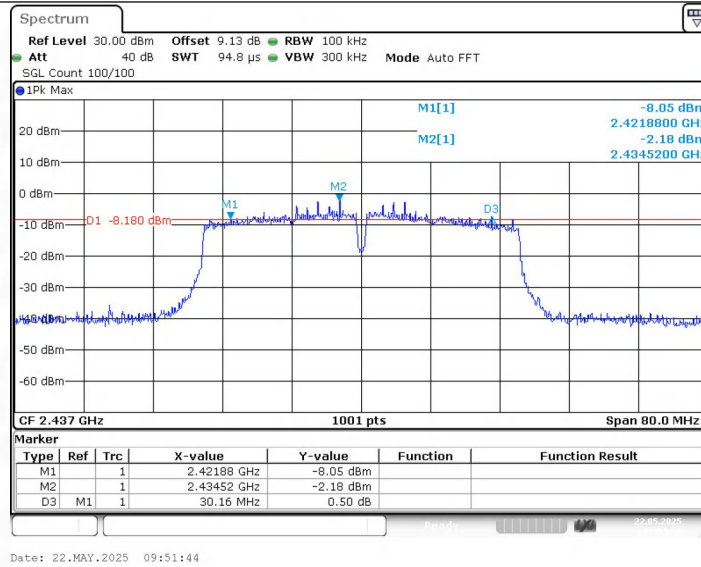
11N20SISO_Ant1_2462



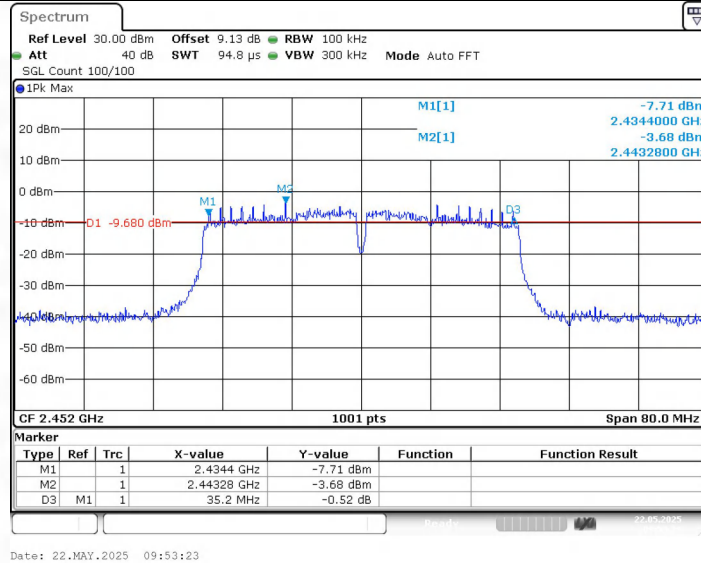
11N40SISO Ant1 2422



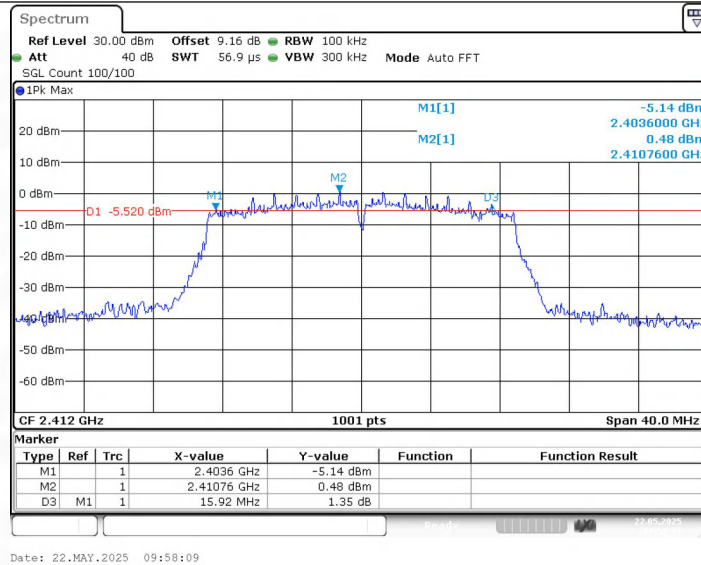
11N40SISO Ant1 2437



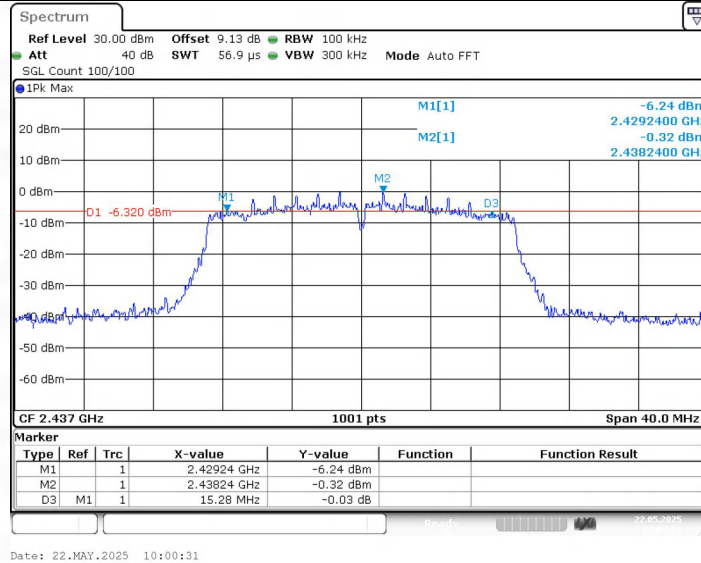
11N40SISO Ant1_2452



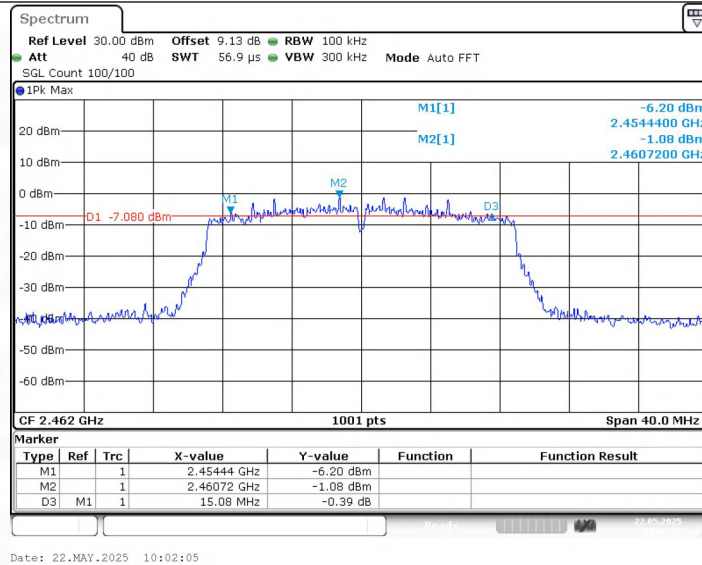
11AX20SISO Ant1_2412



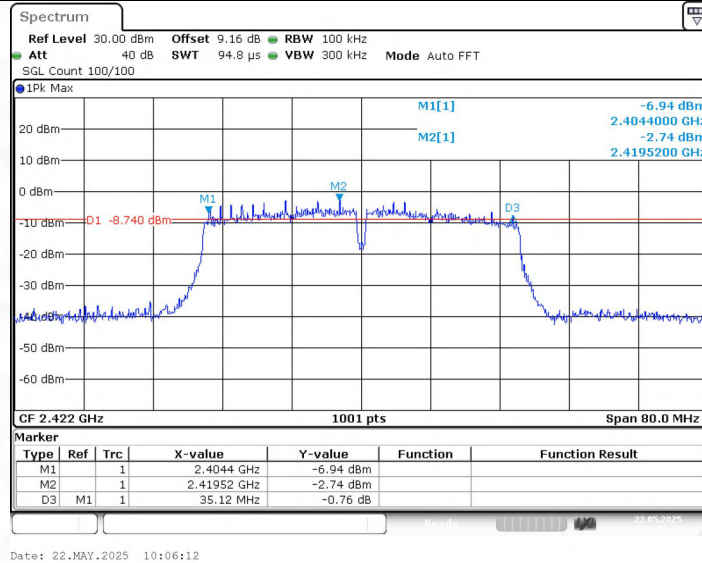
11AX20SISO_Ant1_2437



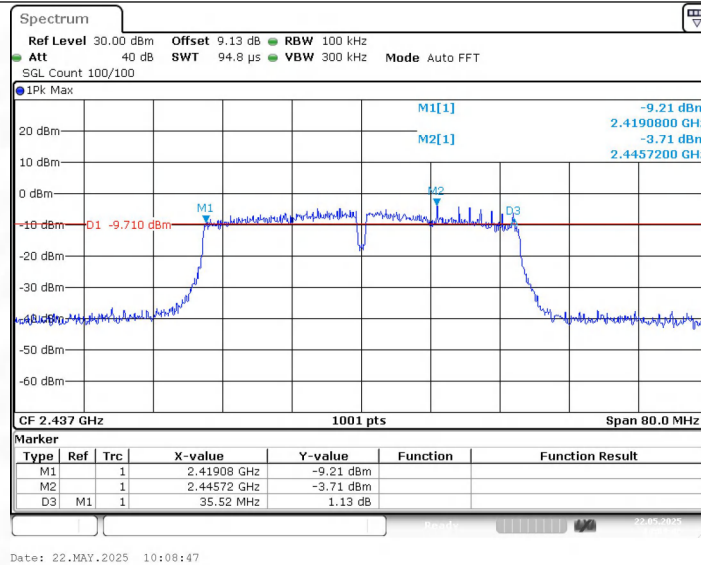
11AX20SISO_Ant1_2462



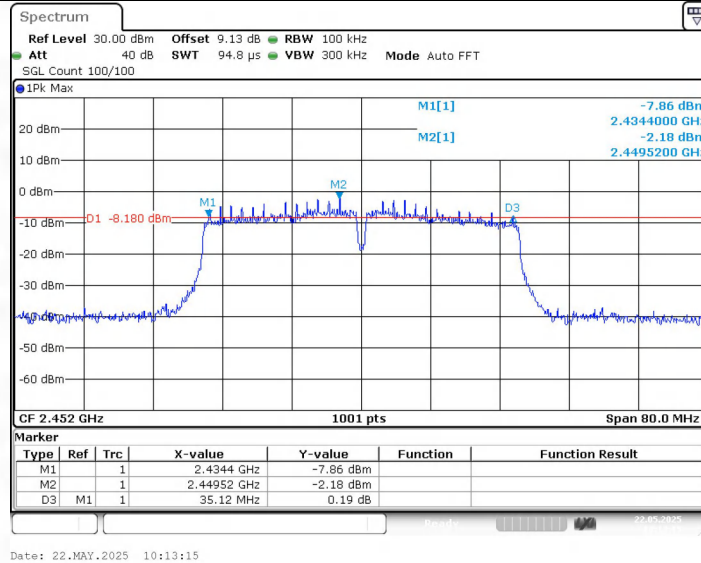
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO Ant1 2452

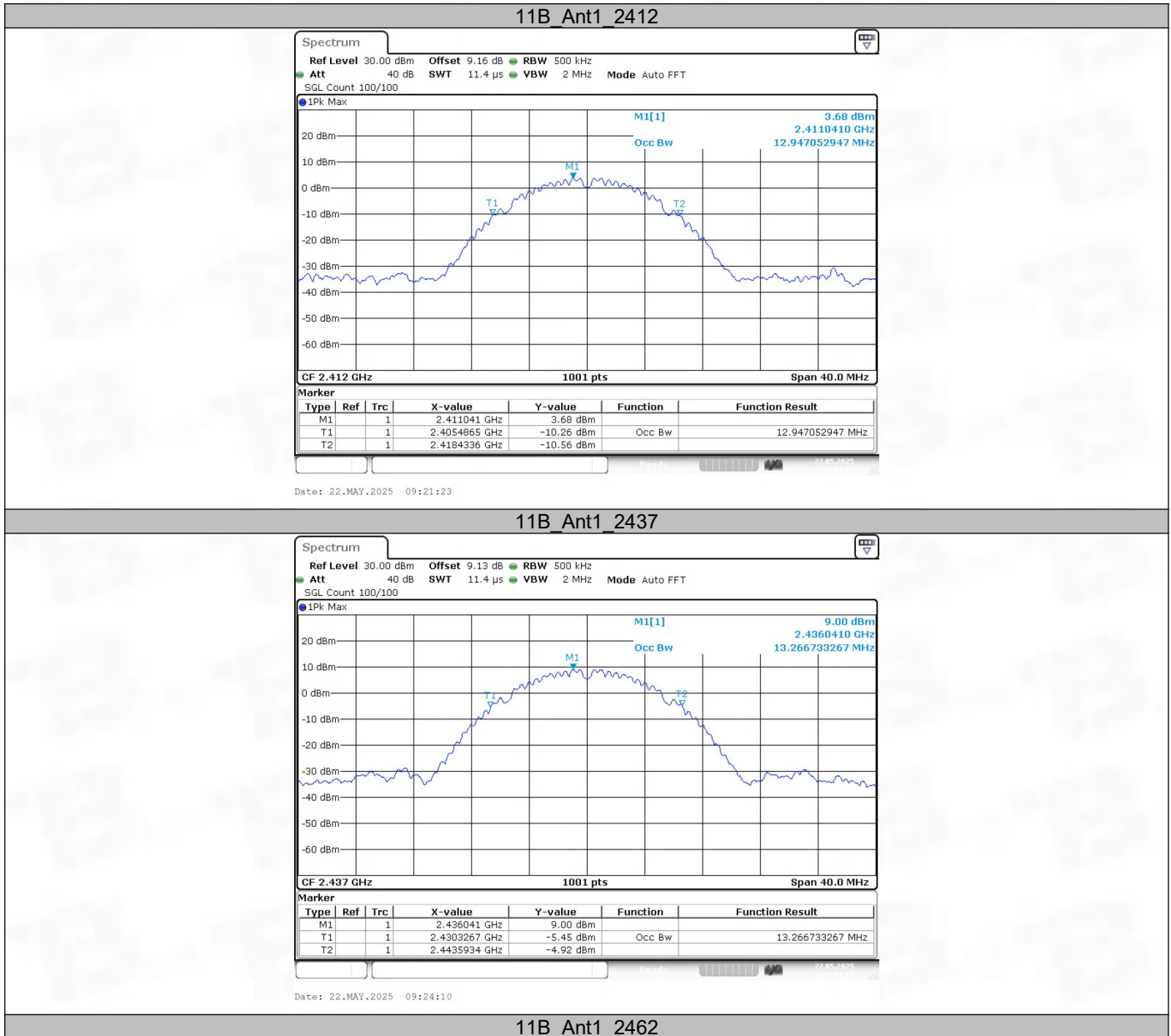


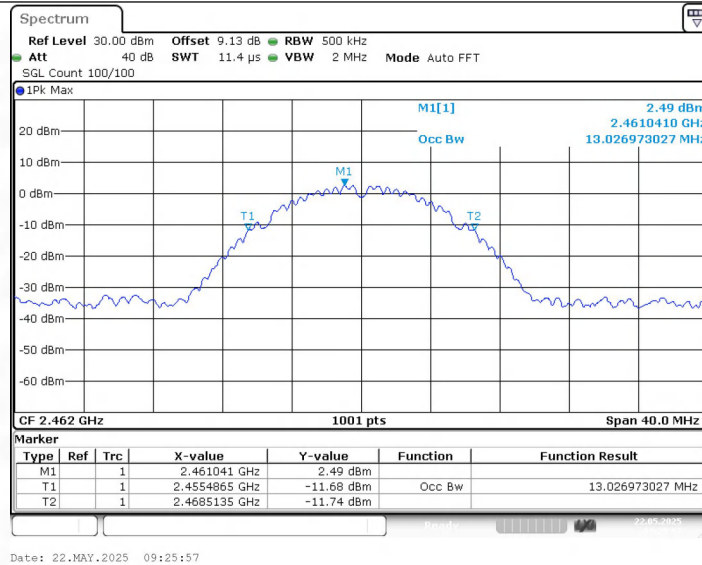
1.2 Appendix B: Occupied Channel Bandwidth

1.2.1 Test Result

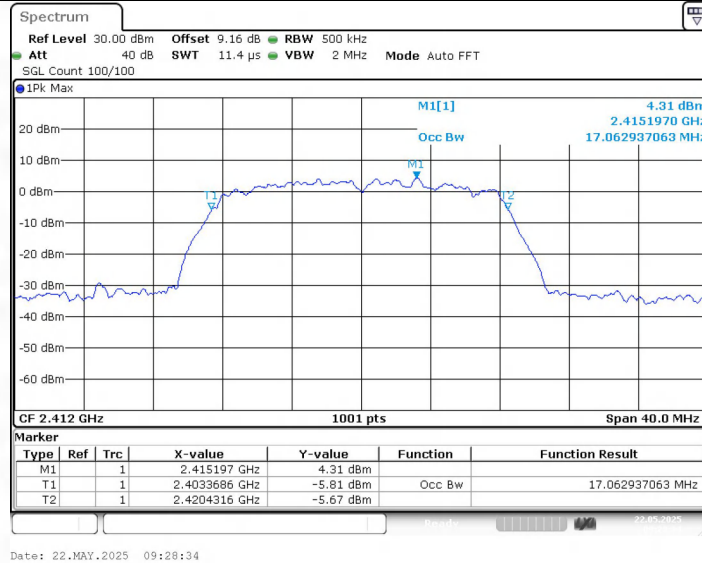
TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.947	2405.4865	2418.4336	---	---
		2437	13.267	2430.3267	2443.5934	---	---
		2462	13.027	2455.4865	2468.5135	---	---
11G	Ant1	2412	17.063	2403.3686	2420.4316	---	---
		2437	17.343	2428.2488	2445.5914	---	---
		2462	16.743	2453.4885	2470.2318	---	---
11N20SISO	Ant1	2412	17.742	2403.0889	2420.8312	---	---
		2437	17.862	2428.0090	2445.8711	---	---
		2462	17.942	2453.1688	2471.1109	---	---
11N40SISO	Ant1	2422	36.124	2403.7782	2439.9021	---	---
		2437	36.364	2418.6184	2454.9820	---	---
		2452	36.044	2433.8581	2469.9021	---	---
11AX20SISO	Ant1	2412	17.822	2403.0490	2420.8711	---	---
		2437	17.862	2428.0090	2445.8711	---	---
		2462	17.862	2453.0490	2470.9111	---	---
11AX40SISO	Ant1	2422	36.204	2403.7782	2439.9820	---	---
		2437	36.204	2418.6983	2454.9021	---	---
		2452	36.523	2433.6184	2470.1419	---	---

1.2.2 Test Graphs

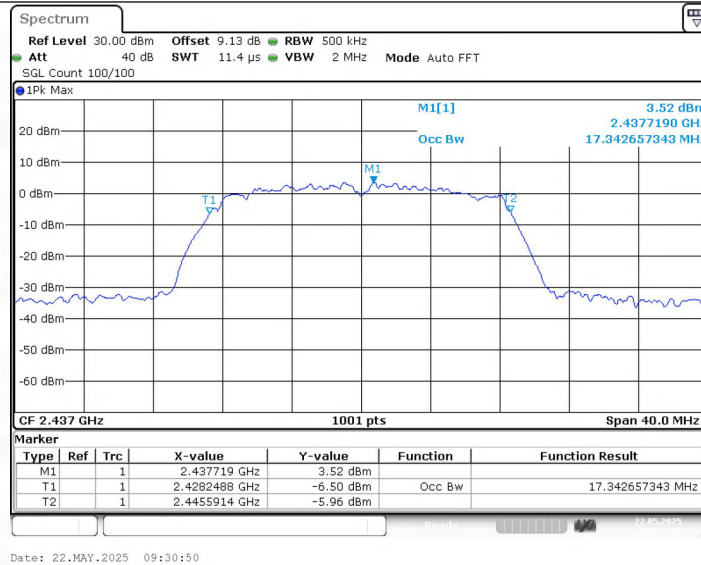




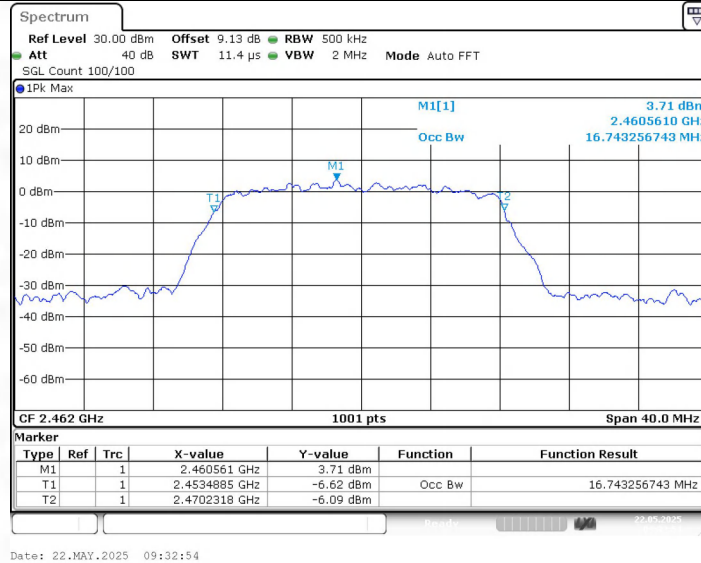
11G_Ant1_2412



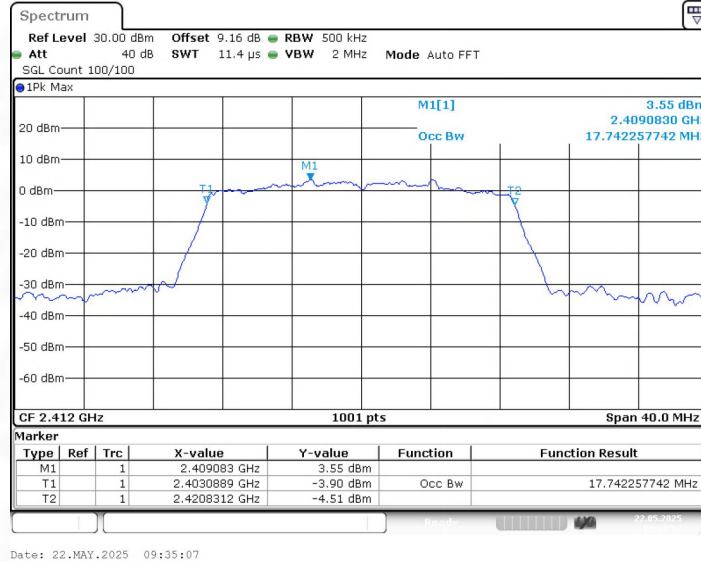
11G_Ant1_2437



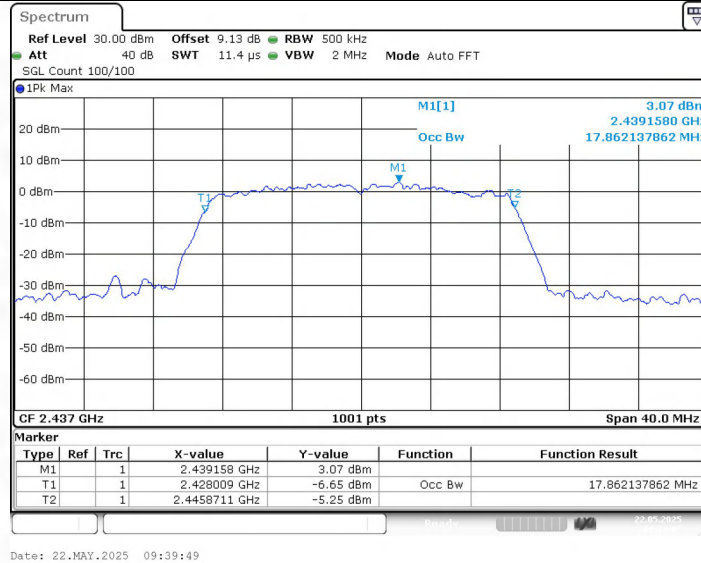
11G Ant1 2462



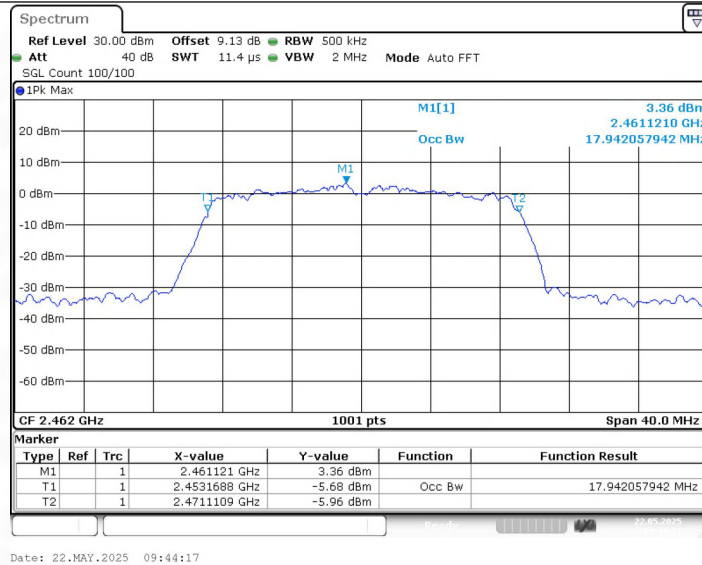
11N20SISO Ant1 2412



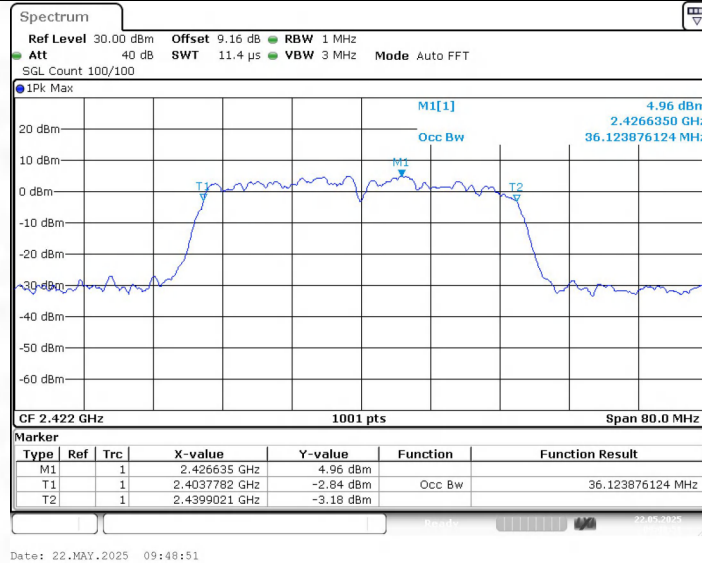
11N20SISO_Ant1_2437



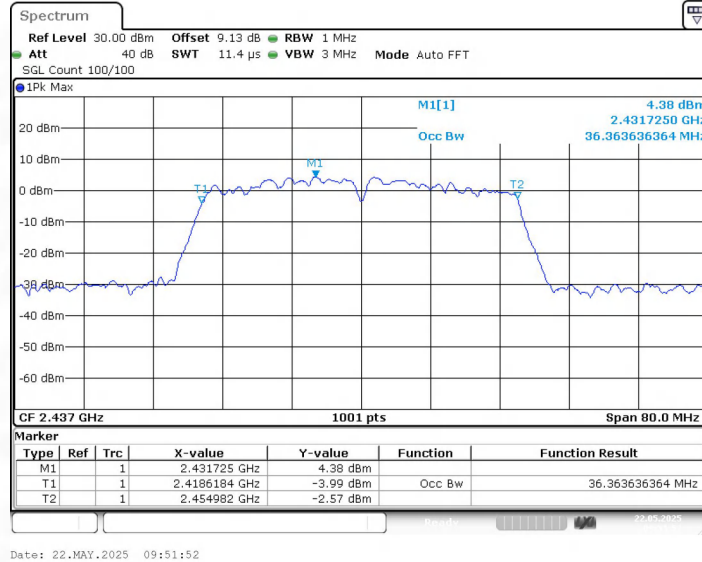
11N20SISO_Ant1_2462



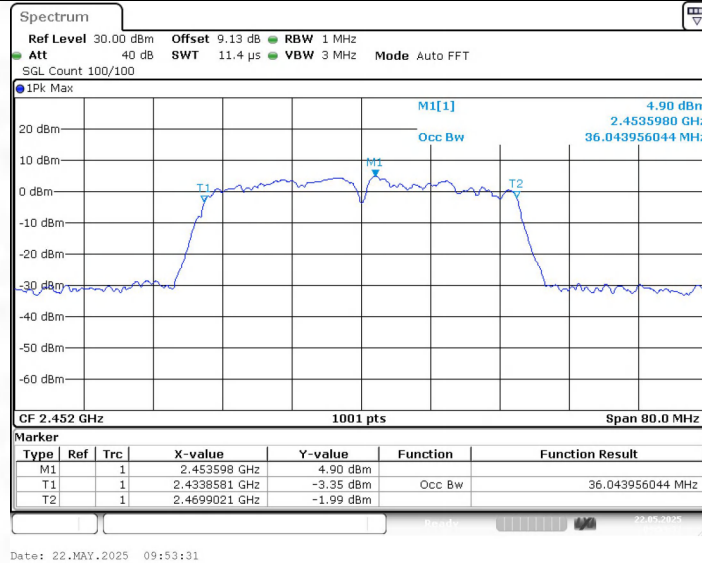
11N40SISO Ant1 2422



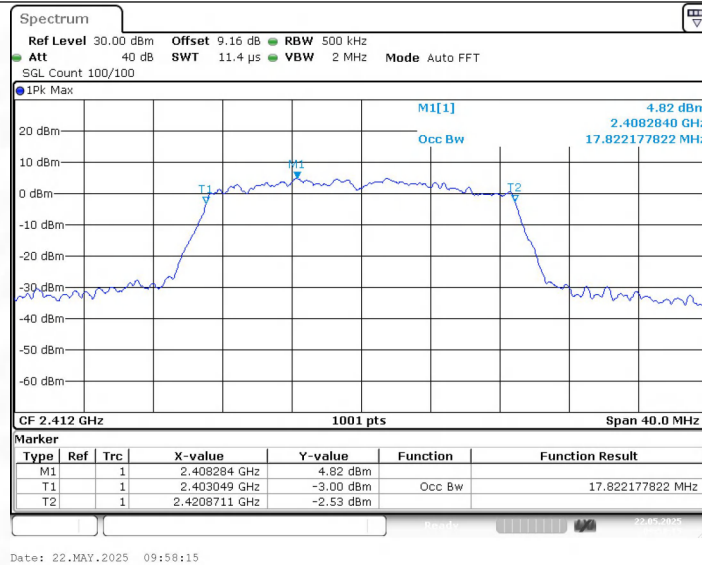
11N40SISO Ant1 2437



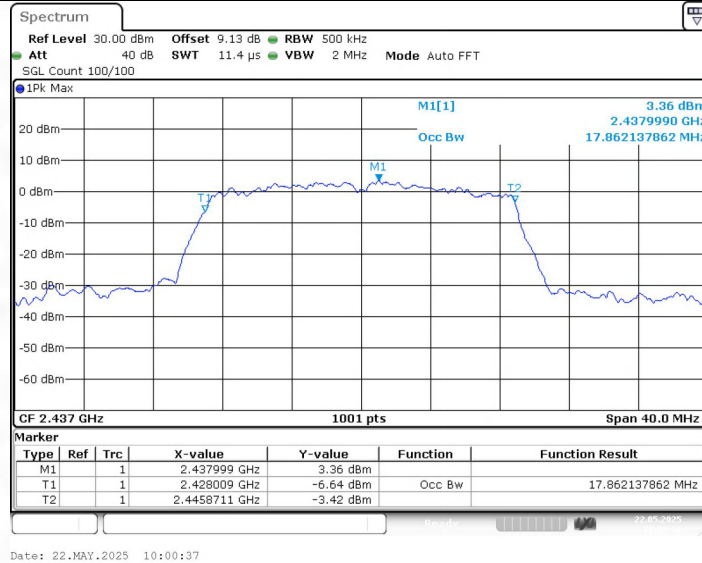
11N40SISO Ant1_2452



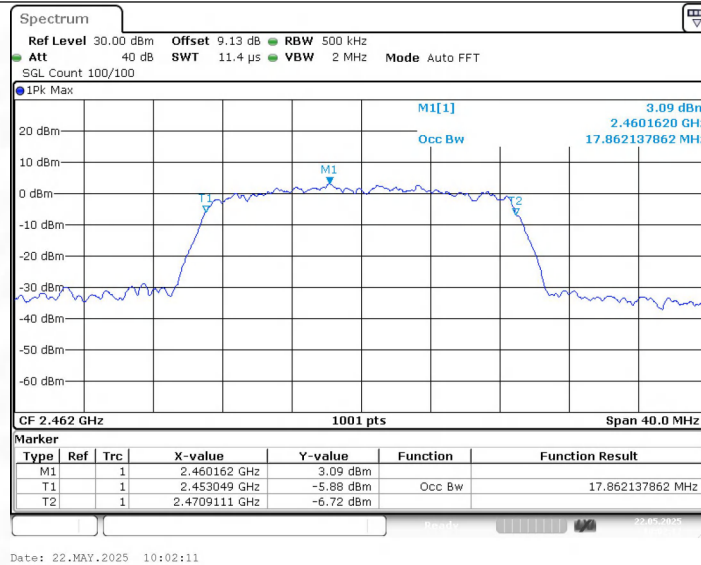
11AX20SISO Ant1_2412



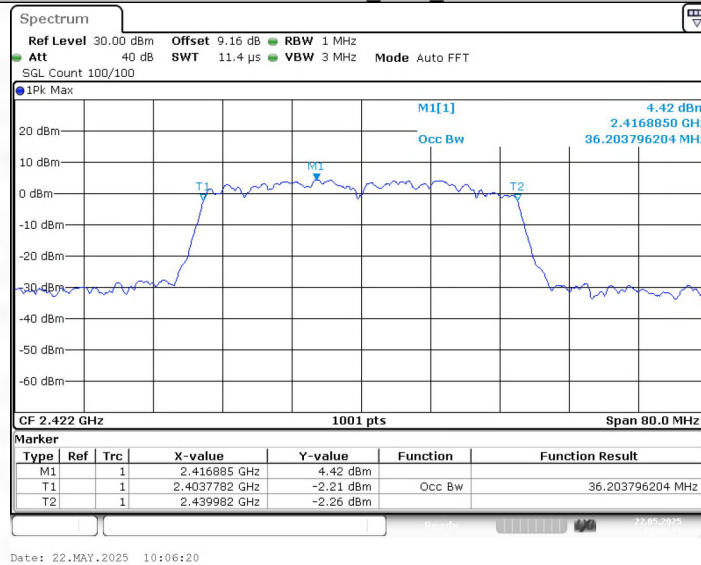
11AX20SISO_Ant1_2437



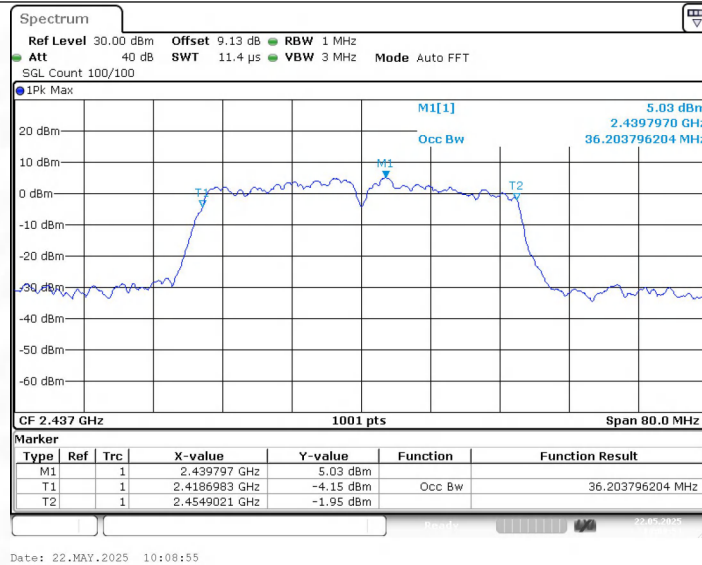
11AX20SISO_Ant1_2462



11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO Ant1 2452

