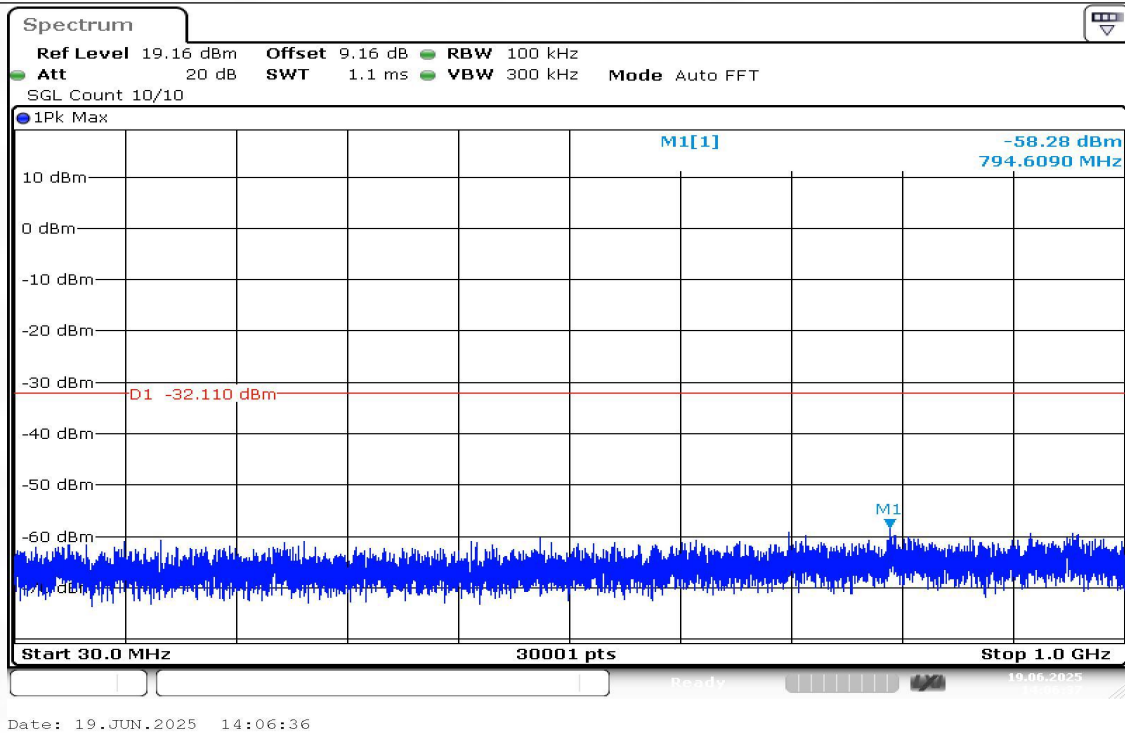


1.7 Appendix G: Conducted Spurious Emission

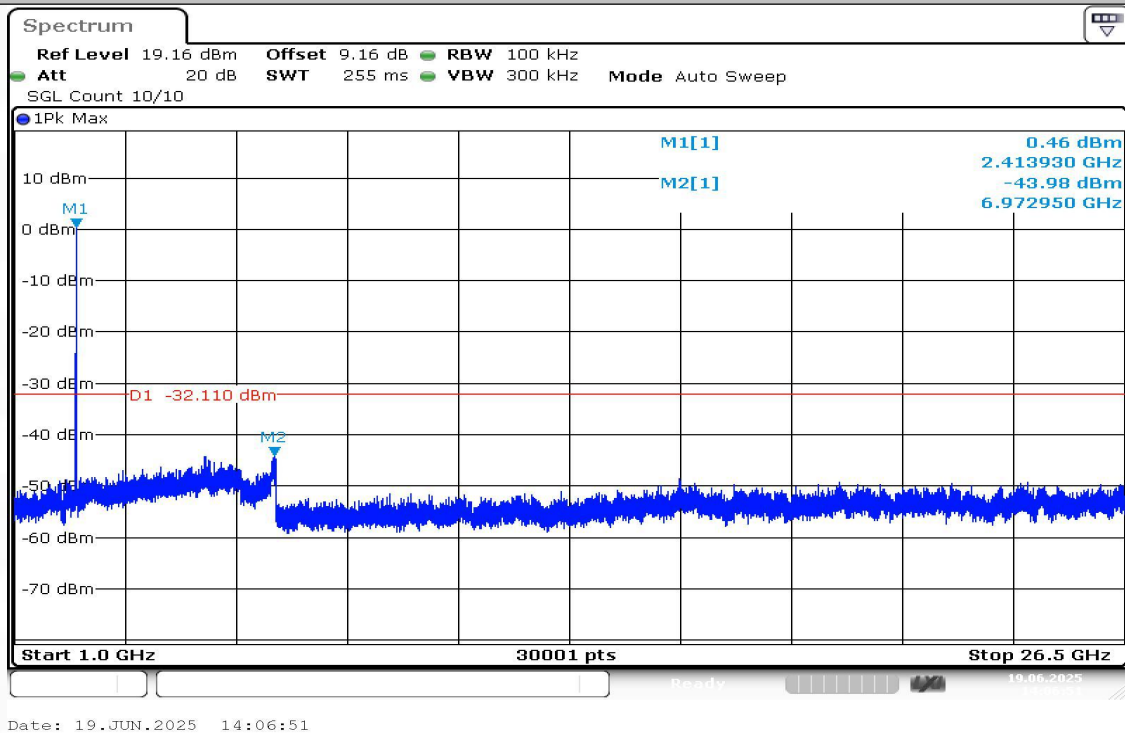
1.7.1 Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	-2.11	-58.28	≤-32.11	PASS
11B	Ant1	2412	1000~26500	-2.11	-43.98	≤-32.11	PASS
11B	Ant1	2437	30~1000	-1.76	-58.98	≤-31.76	PASS
11B	Ant1	2437	1000~26500	-1.76	-44.36	≤-31.76	PASS
11B	Ant1	2462	30~1000	-2.87	-57.63	≤-32.87	PASS
11B	Ant1	2462	1000~26500	-2.87	-44.49	≤-32.87	PASS
11G	Ant1	2412	30~1000	-1.24	-58.76	≤-31.24	PASS
11G	Ant1	2412	1000~26500	-1.24	-44.36	≤-31.24	PASS
11G	Ant1	2437	30~1000	-1.46	-58.11	≤-31.46	PASS
11G	Ant1	2437	1000~26500	-1.46	-44.37	≤-31.46	PASS
11G	Ant1	2462	30~1000	-1.45	-58.78	≤-31.45	PASS
11G	Ant1	2462	1000~26500	-1.45	-44.4	≤-31.45	PASS
11N20SISO	Ant1	2412	30~1000	-1.83	-58.35	≤-31.83	PASS
11N20SISO	Ant1	2412	1000~26500	-1.83	-44.49	≤-31.83	PASS
11N20SISO	Ant1	2437	30~1000	-1.75	-59.31	≤-31.75	PASS
11N20SISO	Ant1	2437	1000~26500	-1.75	-43.28	≤-31.75	PASS
11N20SISO	Ant1	2462	30~1000	-3.01	-58.88	≤-33.01	PASS
11N20SISO	Ant1	2462	1000~26500	-3.01	-43.59	≤-33.01	PASS
11N40SISO	Ant1	2422	30~1000	-2.93	-58.8	≤-32.93	PASS
11N40SISO	Ant1	2422	1000~26500	-2.93	-44.22	≤-32.93	PASS
11N40SISO	Ant1	2437	30~1000	-5.66	-58.52	≤-35.66	PASS
11N40SISO	Ant1	2437	1000~26500	-5.66	-44.63	≤-35.66	PASS
11N40SISO	Ant1	2452	30~1000	-6.33	-58.86	≤-36.33	PASS
11N40SISO	Ant1	2452	1000~26500	-6.33	-43.62	≤-36.33	PASS

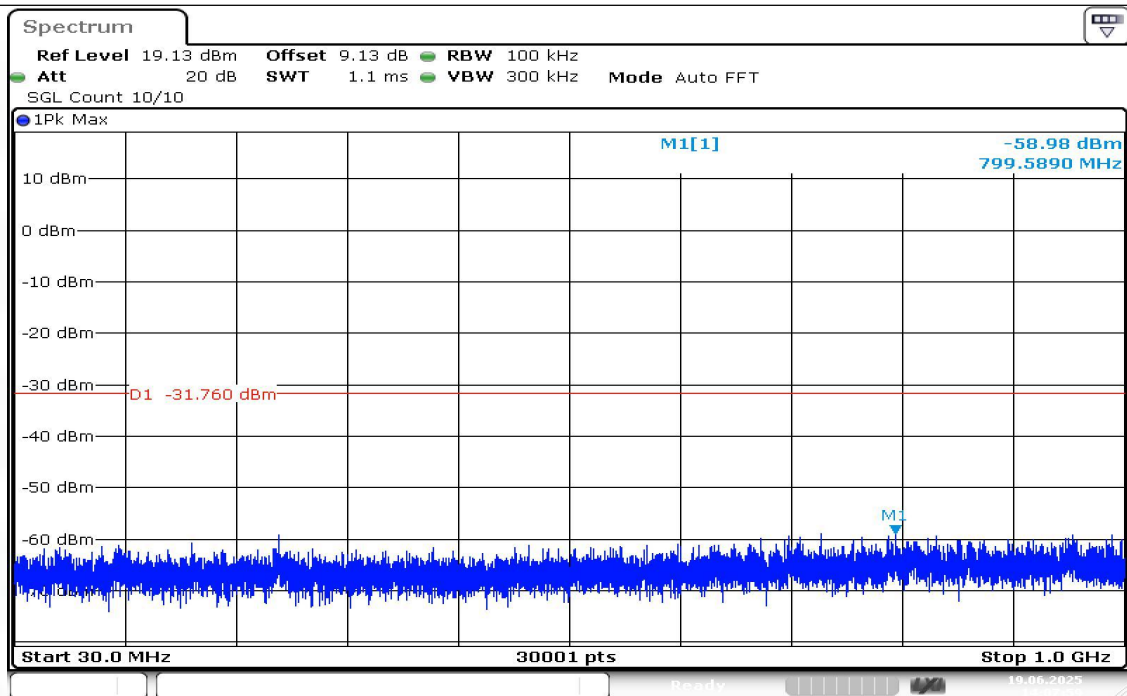
1.7.2 Test Graphs



11B-Ant1-2412-30~1000-PASS

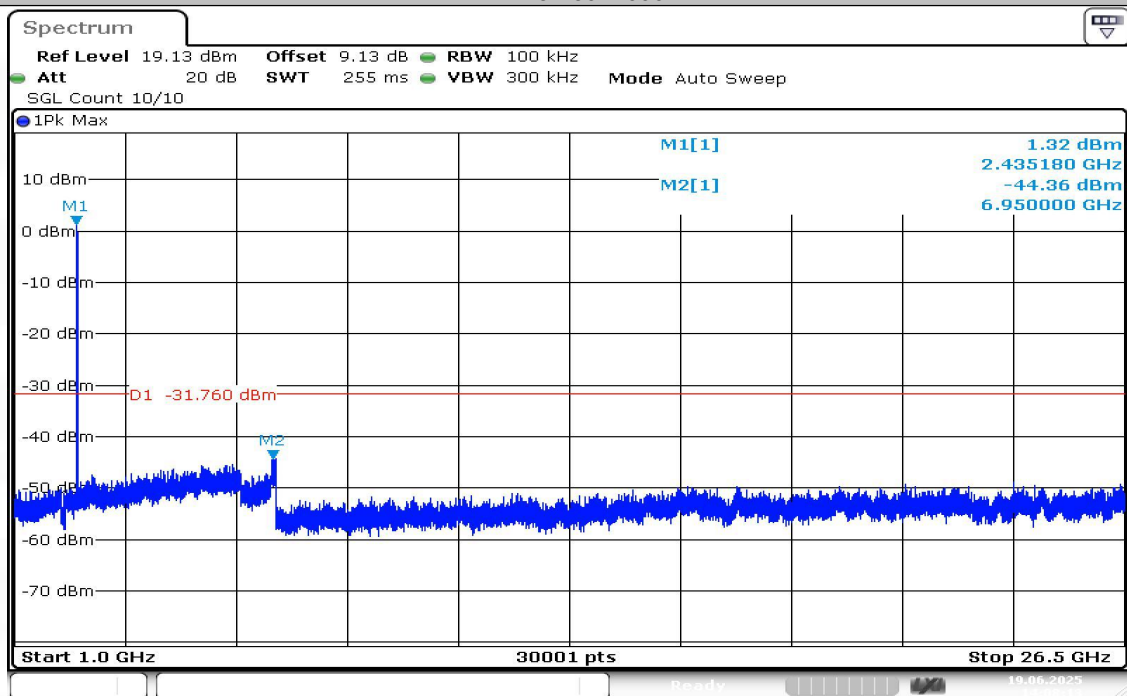


11B-Ant1-2412-1000~26500-PASS



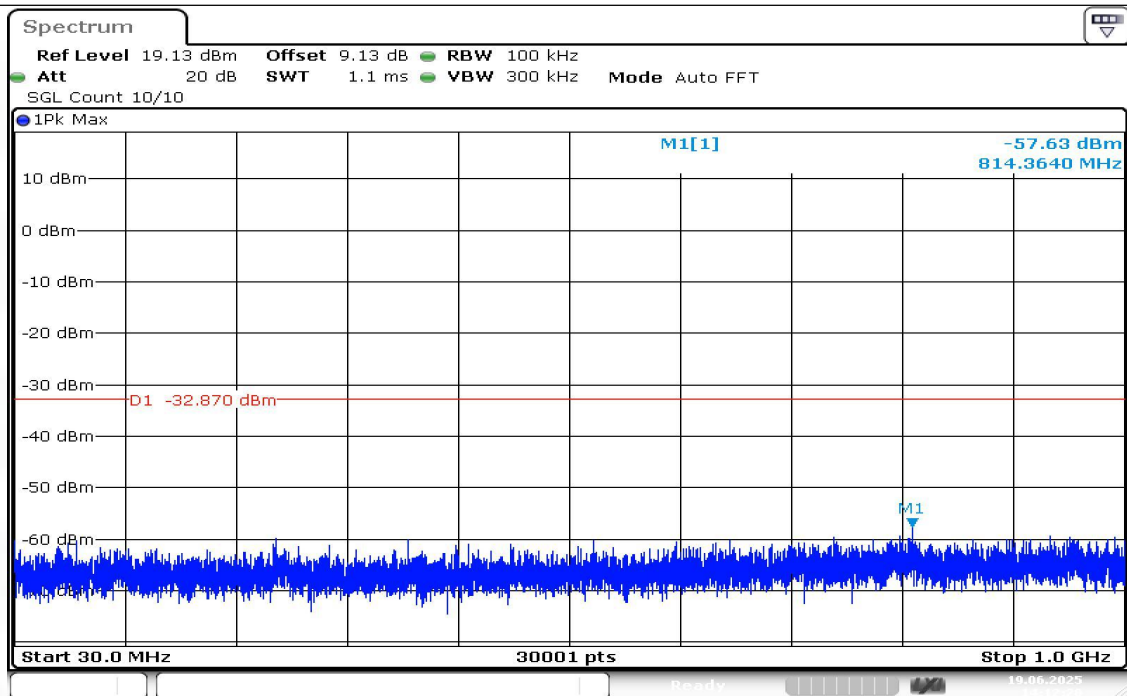
Date: 19.JUN.2025 14:07:59

11B-Ant1-2437-30~1000-PASS



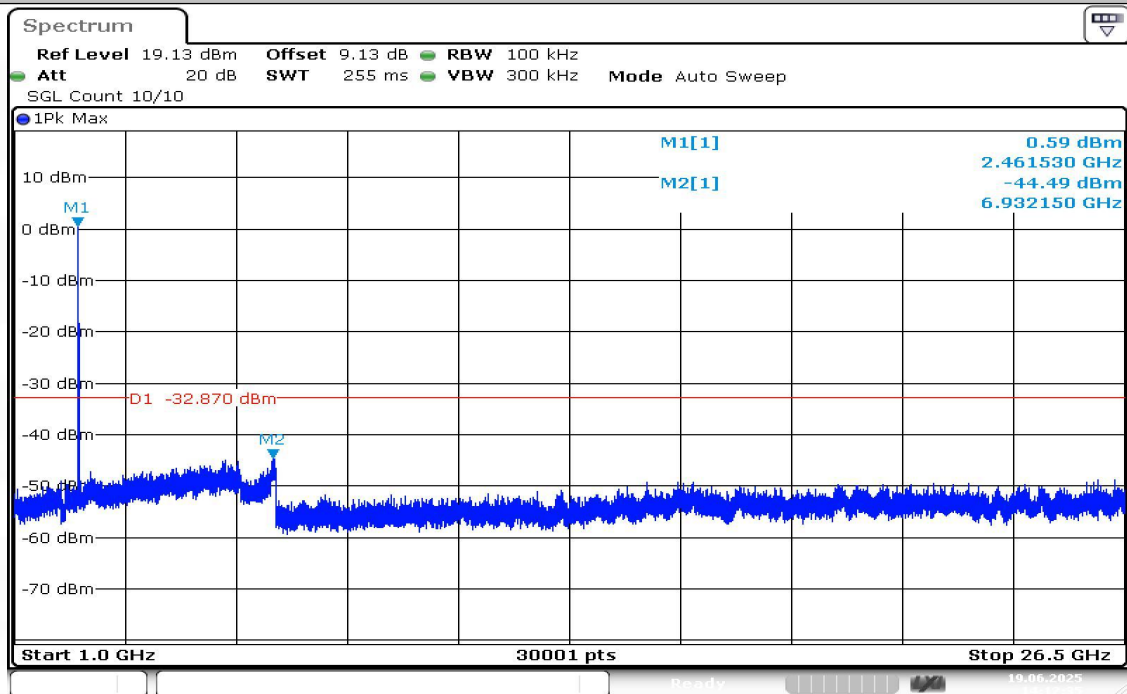
Date: 19.JUN.2025 14:08:13

11B-Ant1-2437-1000~26500-PASS



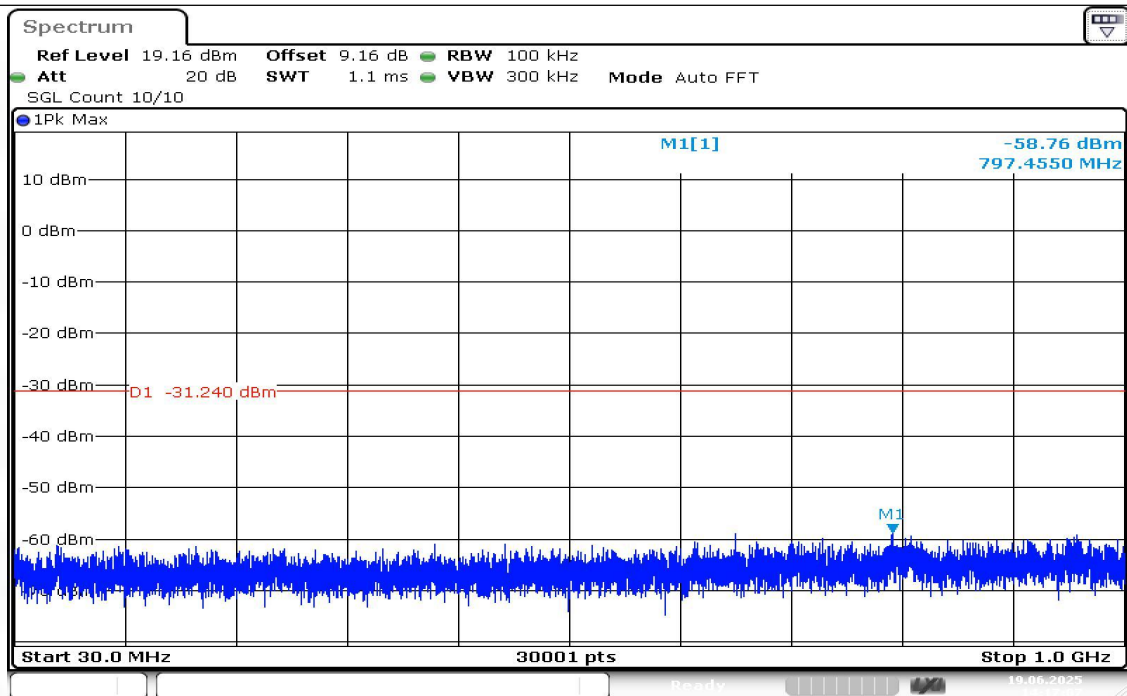
Date: 19.JUN.2025 14:12:20

11B-Ant1-2462-30~1000-PASS



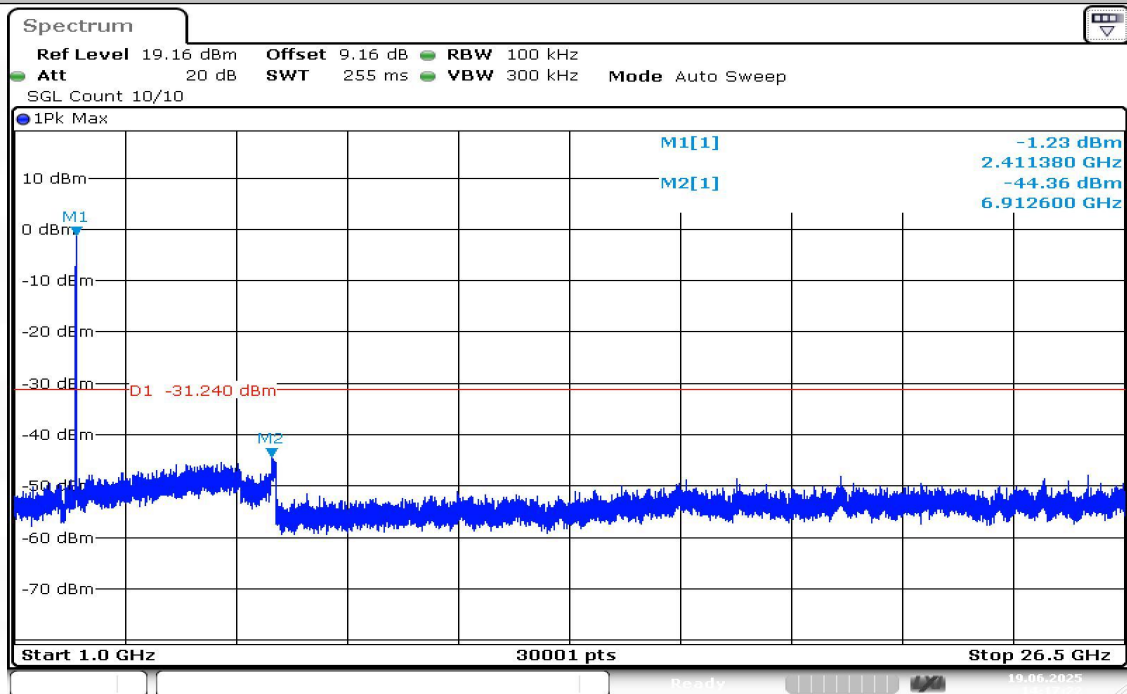
Date: 19.JUN.2025 14:12:34

11B-Ant1-2462-1000~26500-PASS



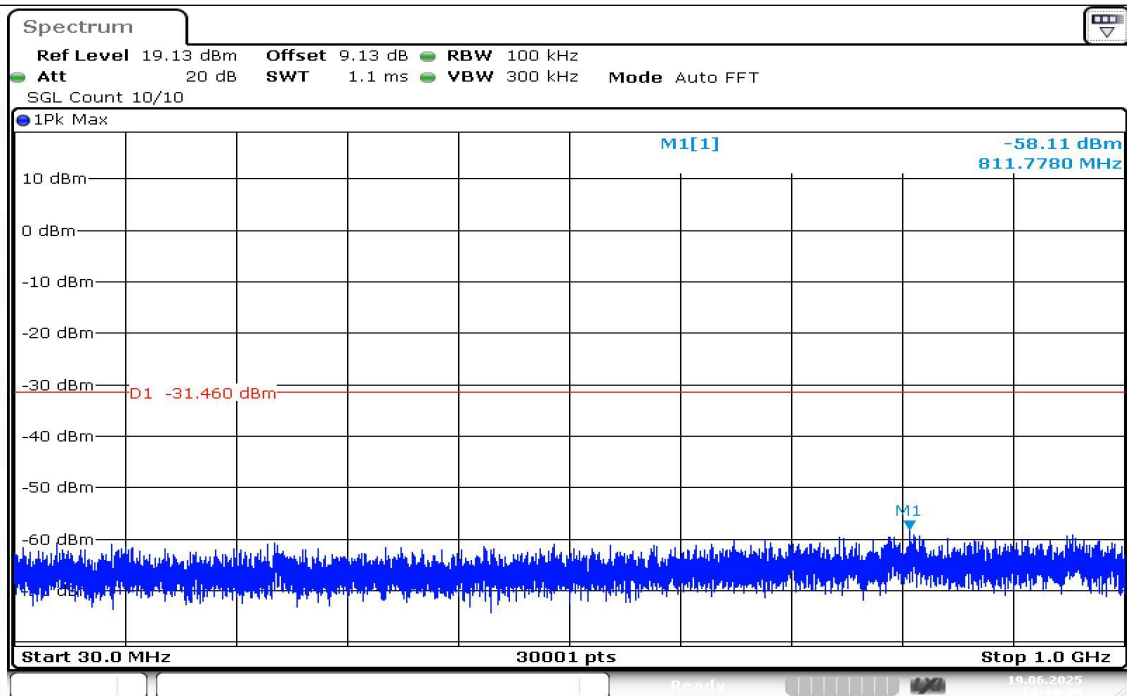
Date: 19.JUN.2025 14:17:07

11G-Ant1-2412-30~1000-PASS



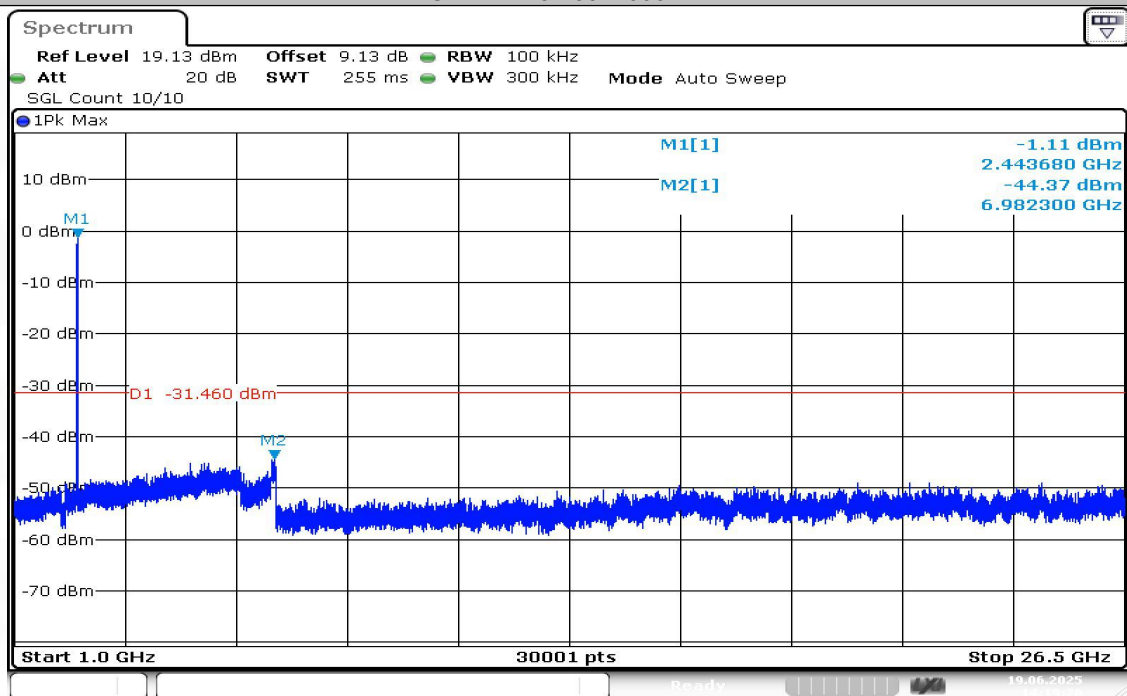
Date: 19.JUN.2025 14:17:21

11G-Ant1-2412-1000~26500-PASS



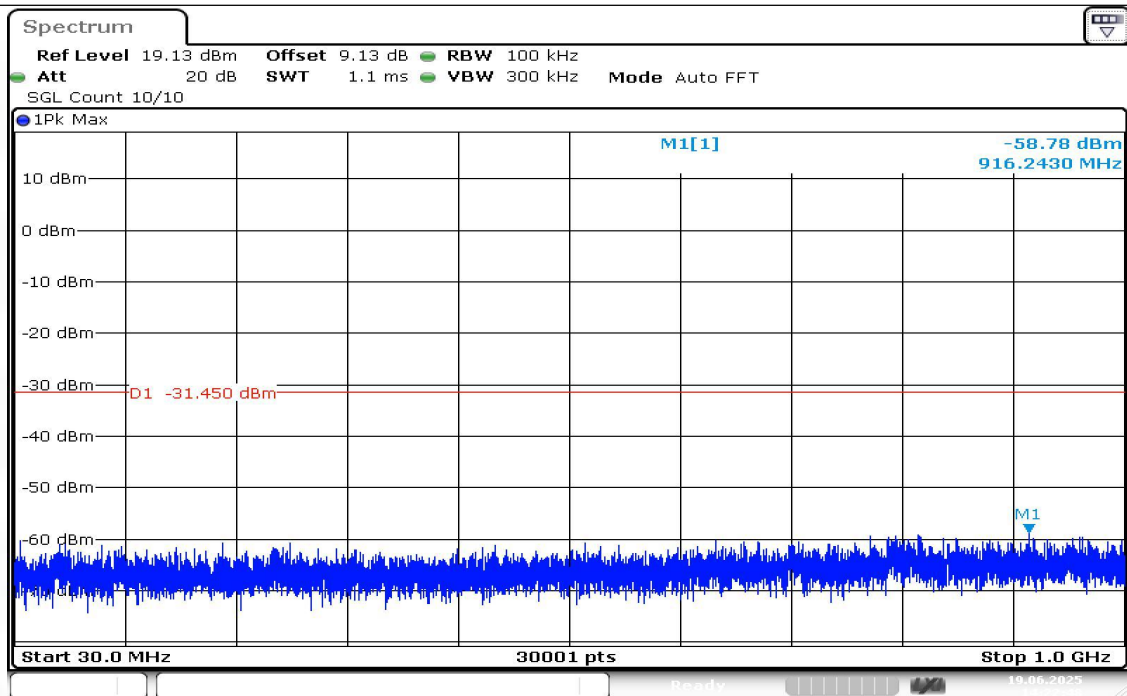
Date: 19.JUN.2025 14:19:05

11G-Ant1-2437-30~1000-PASS



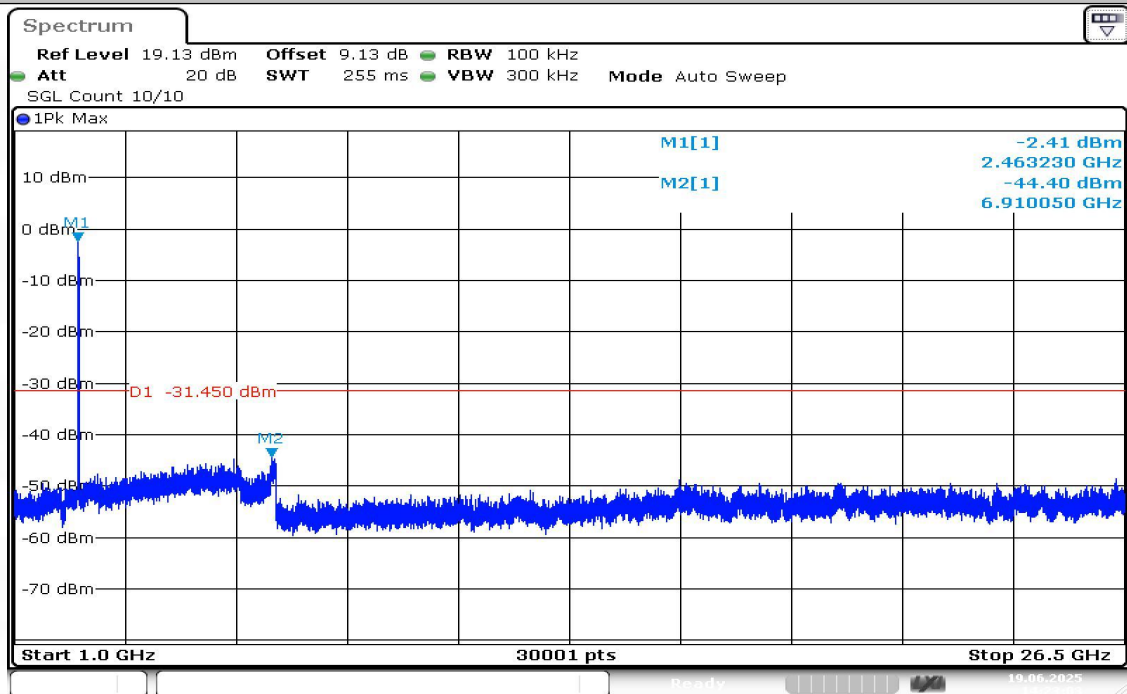
Date: 19.JUN.2025 14:19:20

11G-Ant1-2437-1000~26500-PASS



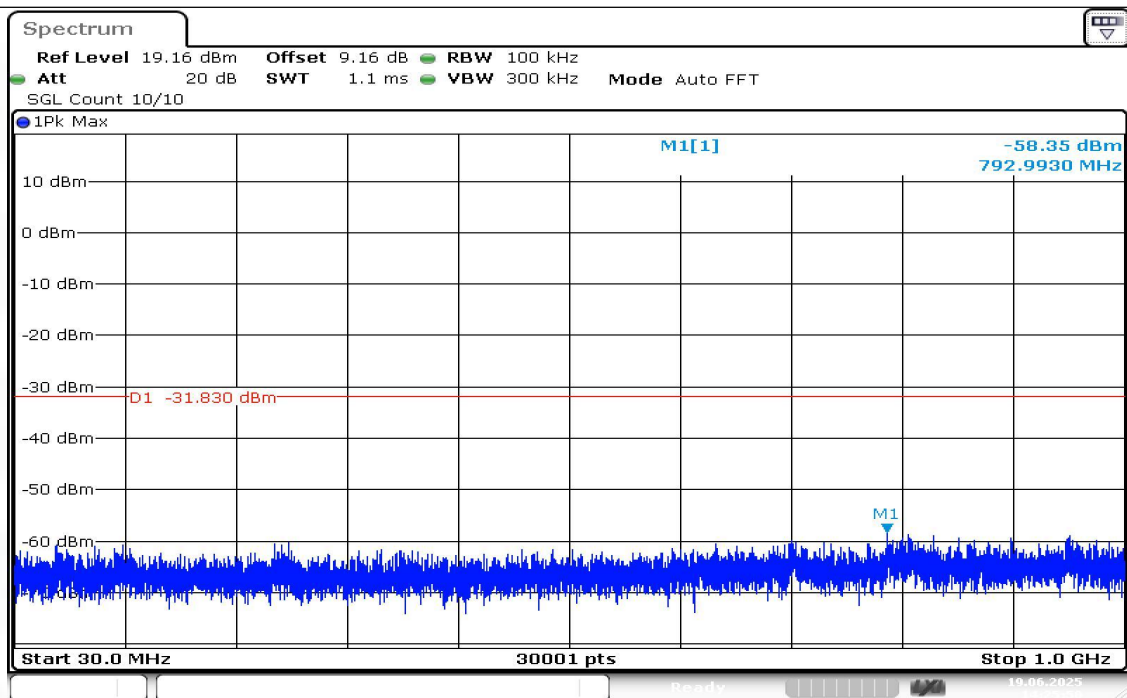
Date: 19.JUN.2025 14:22:48

11G-Ant1-2462-30~1000-PASS



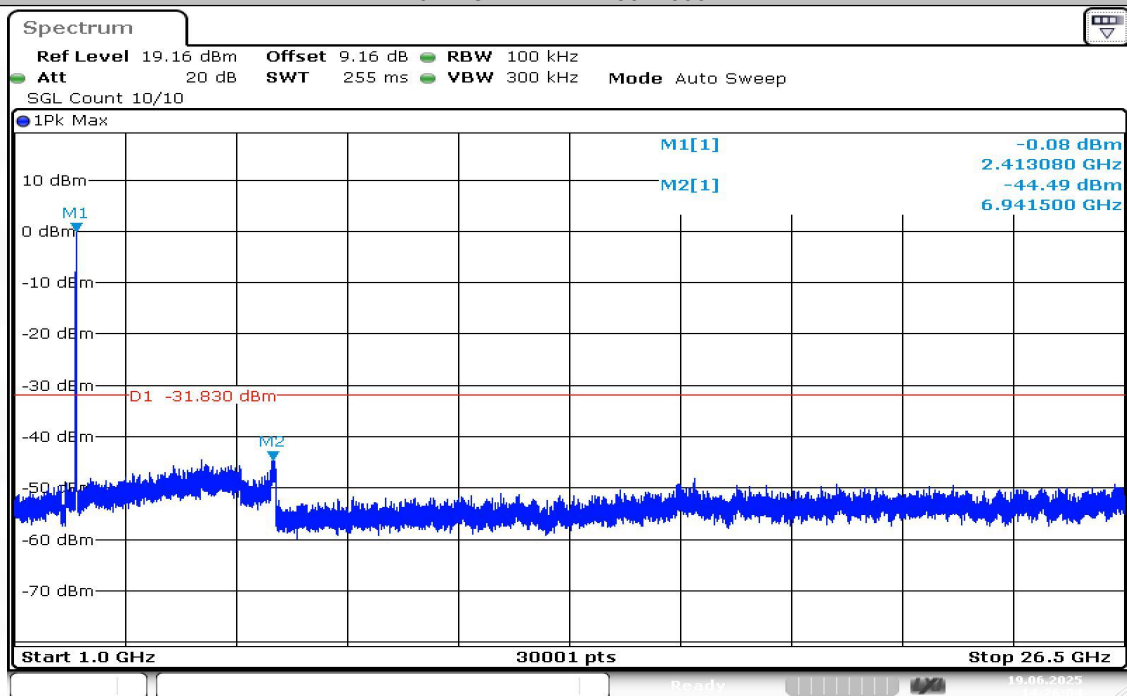
Date: 19.JUN.2025 14:23:03

11G-Ant1-2462-1000~26500-PASS



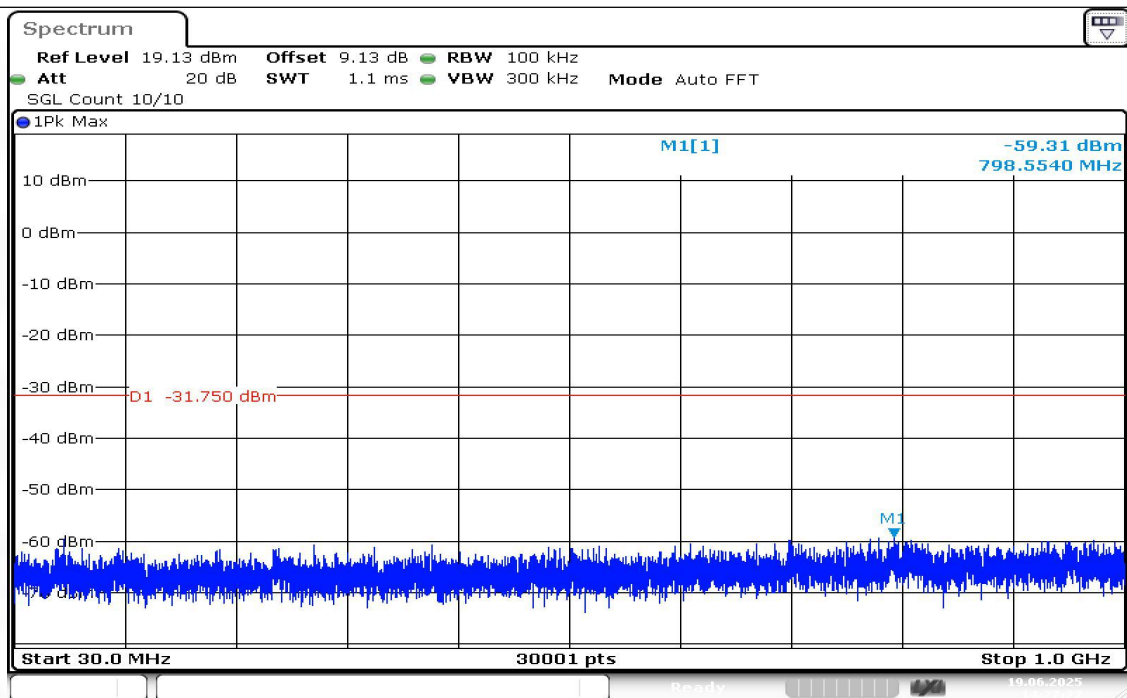
Date: 19.JUN.2025 14:25:50

11N20SISO-Ant1-2412-30~1000-PASS



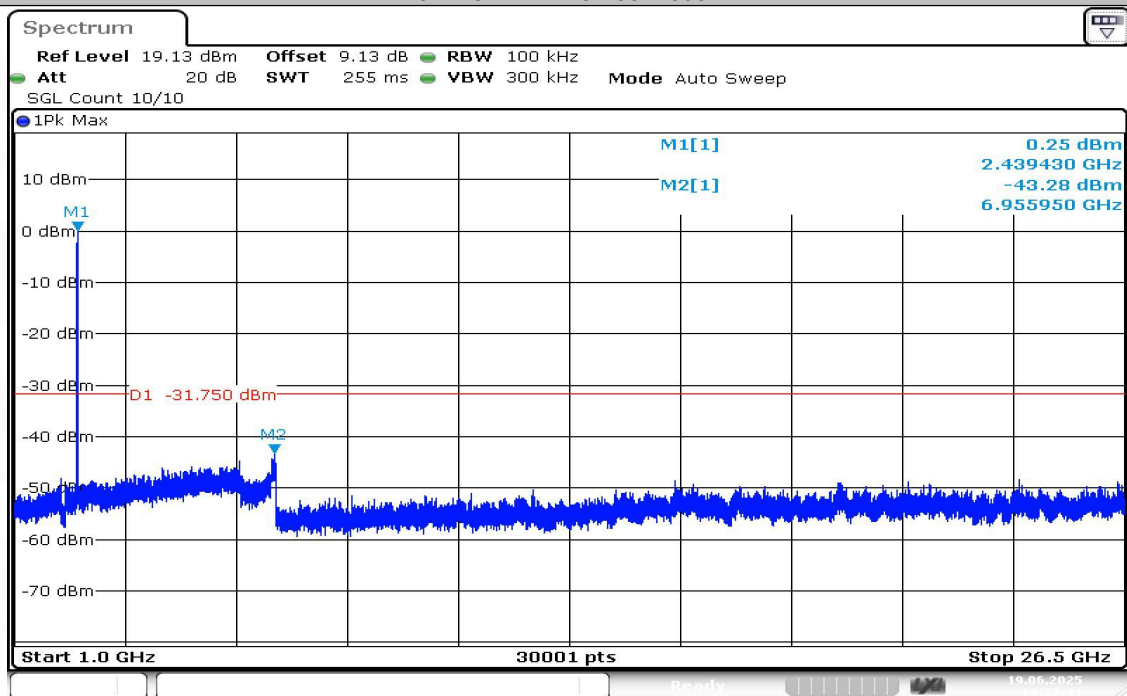
Date: 19.JUN.2025 14:26:05

11N20SISO-Ant1-2412-1000~26500-PASS



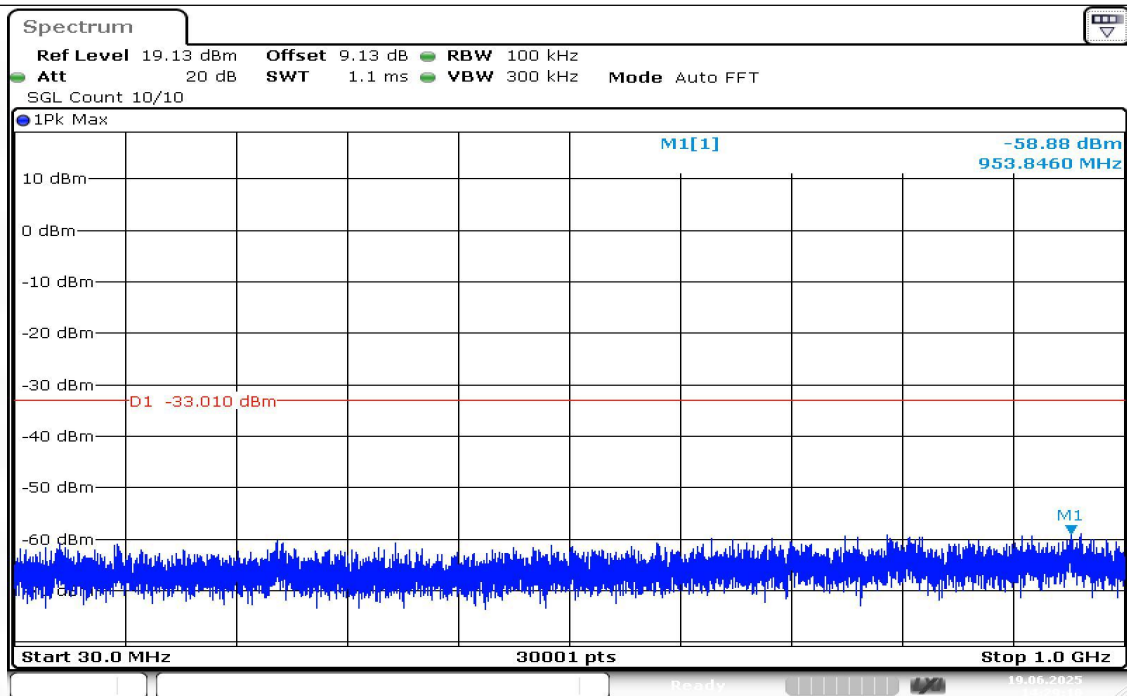
Date: 19.JUN.2025 14:27:26

11N20SISO-Ant1-2437-30~1000-PASS



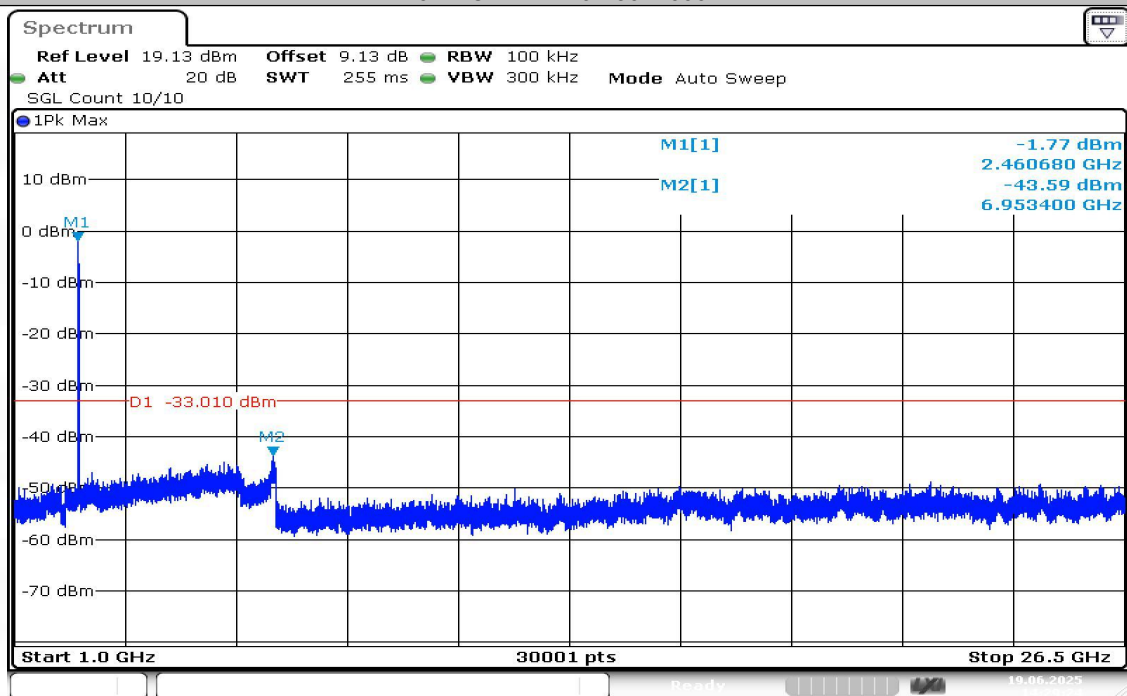
Date: 19.JUN.2025 14:27:41

11N20SISO-Ant1-2437-1000~26500-PASS



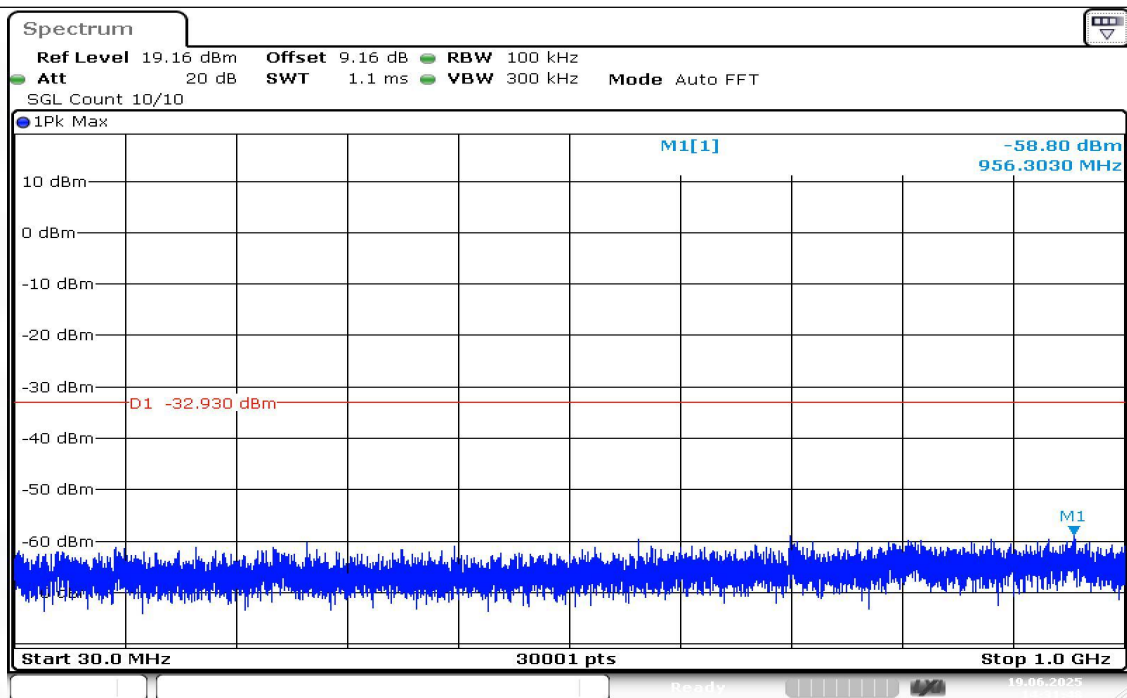
Date: 19.JUN.2025 14:29:09

11N20SISO-Ant1-2462-30~1000-PASS



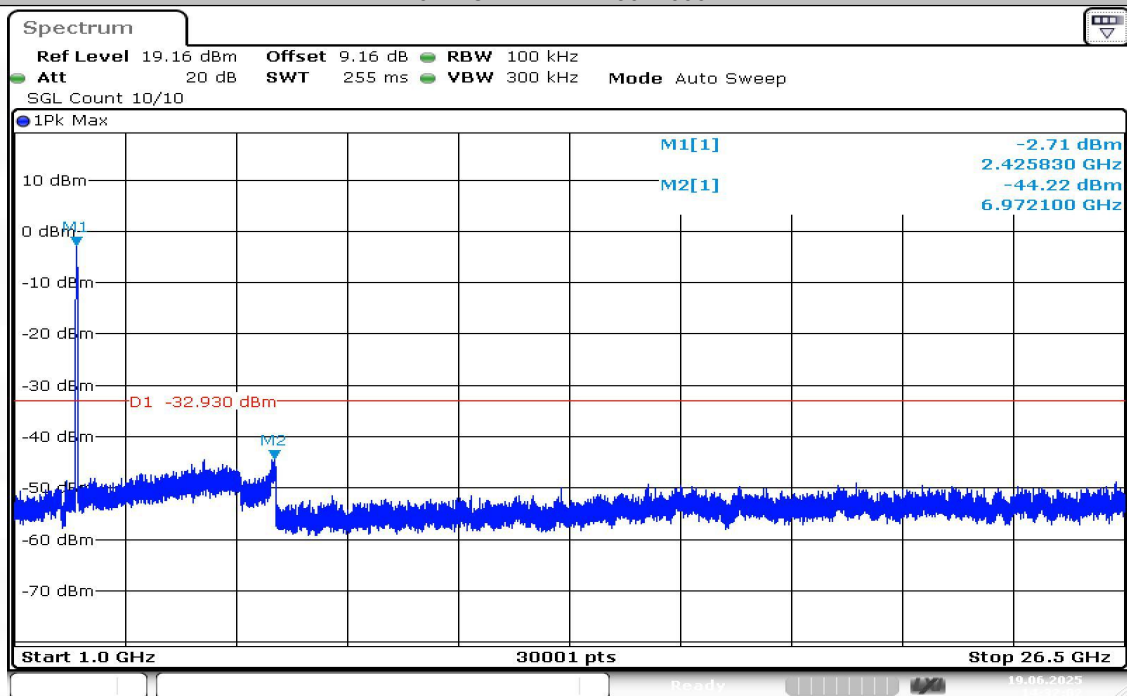
Date: 19.JUN.2025 14:29:24

11N20SISO-Ant1-2462-1000~26500-PASS



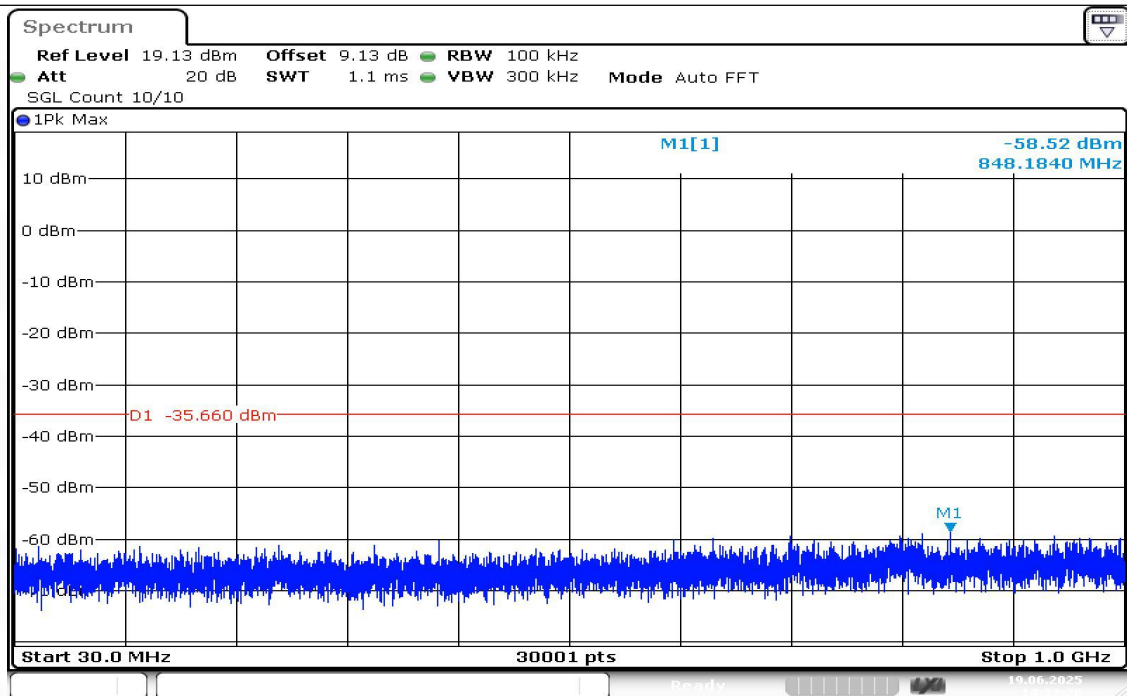
Date: 19.JUN.2025 14:31:48

11N40SISO-Ant1-2422-30~1000-PASS



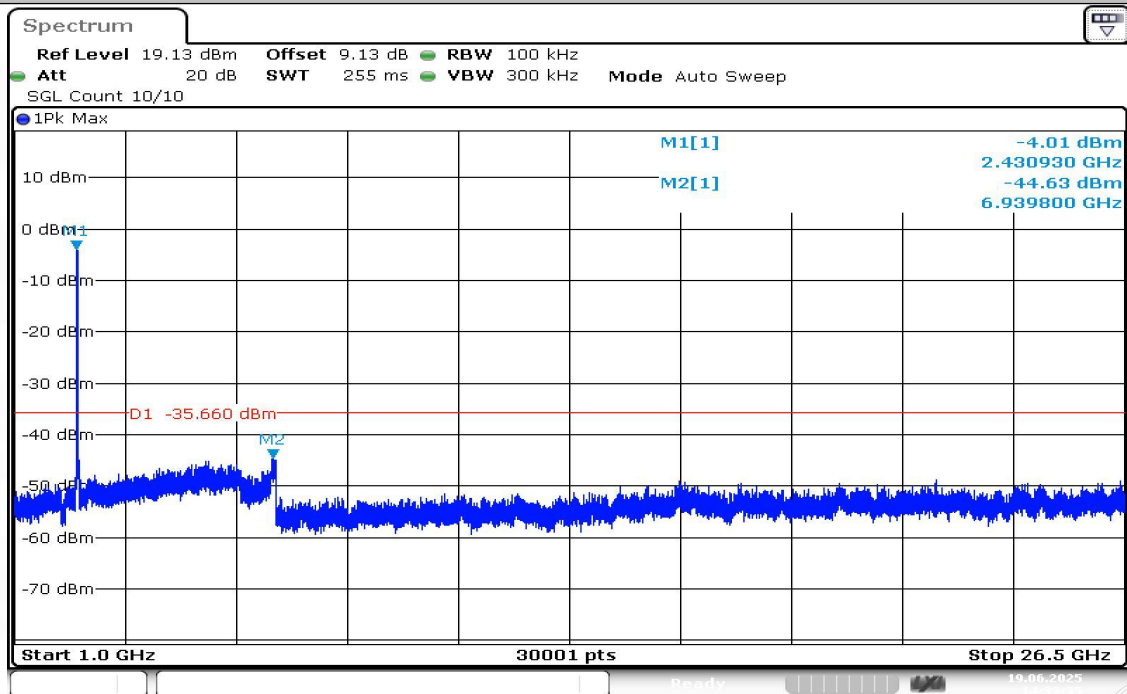
Date: 19.JUN.2025 14:32:03

11N40SISO-Ant1-2422-1000~26500-PASS



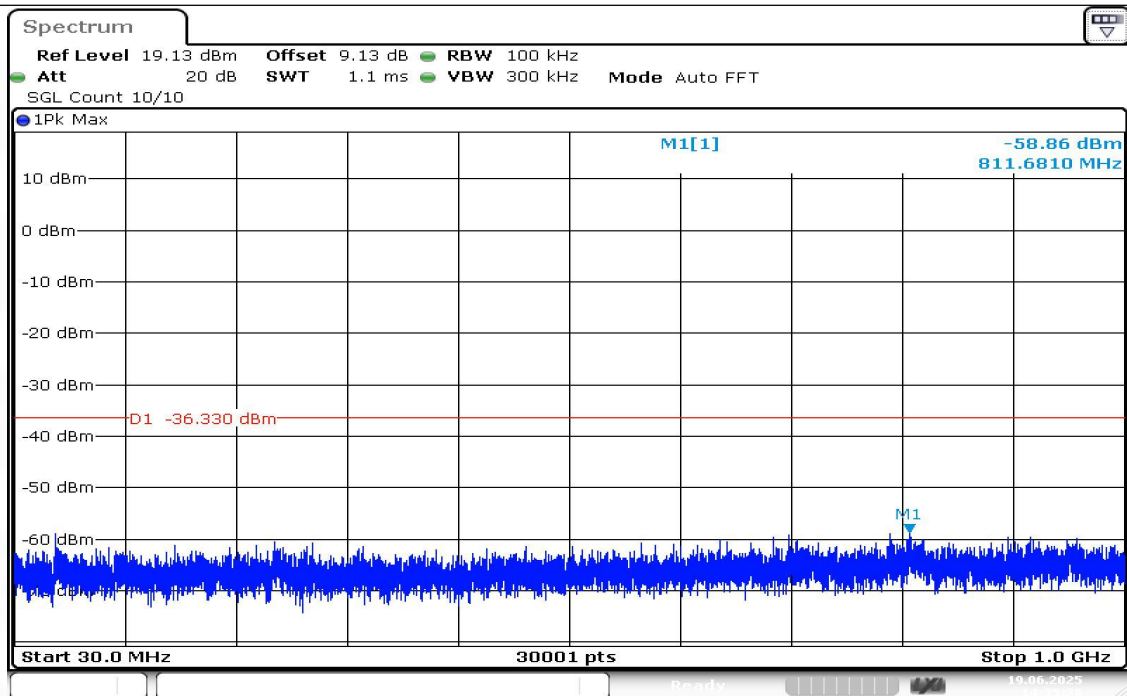
Date: 19.JUN.2025 14:33:20

11N40SISO-Ant1-2437-30~1000-PASS



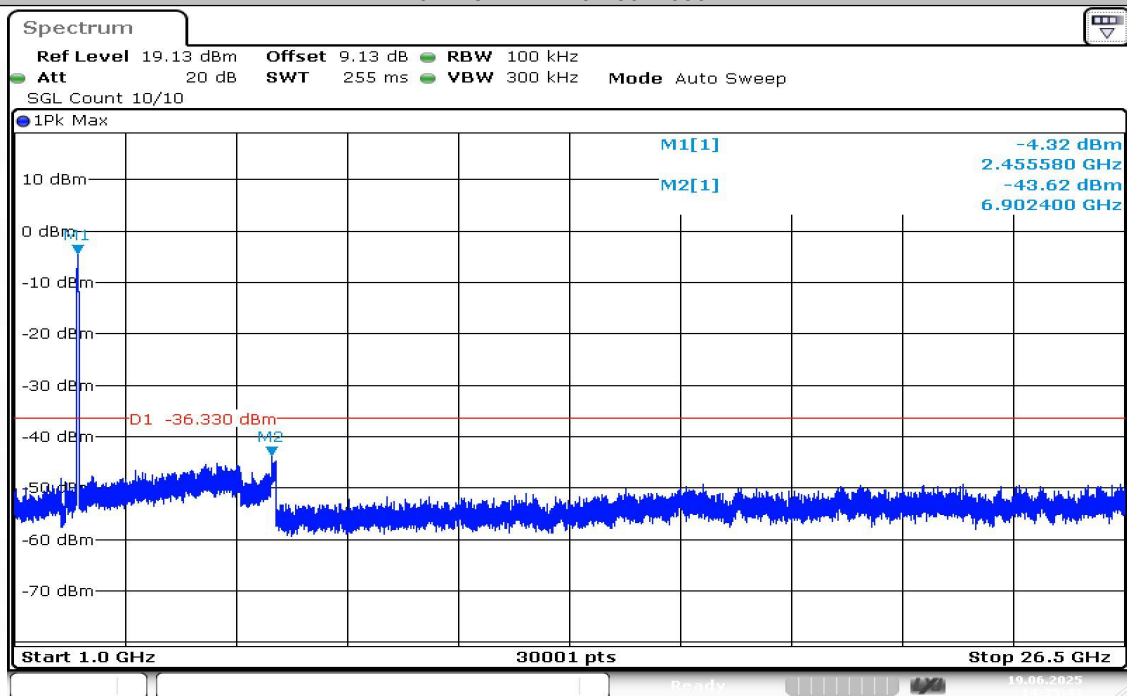
Date: 19.JUN.2025 14:33:34

11N40SISO-Ant1-2437-1000~26500-PASS



Date: 19.JUN.2025 14:35:29

11N40SISO-Ant1-2452-30~1000-PASS



Date: 19.JUN.2025 14:35:44

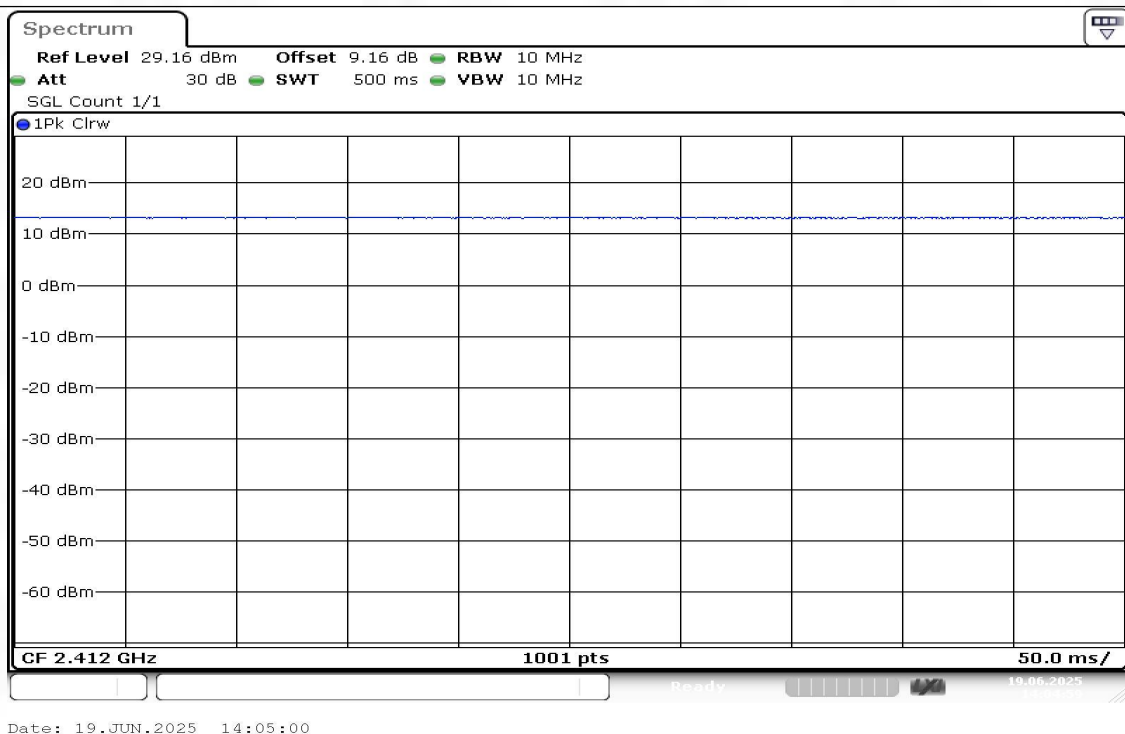
11N40SISO-Ant1-2452-1000~26500-PASS

1.8 Appendix H: Duty Cycle

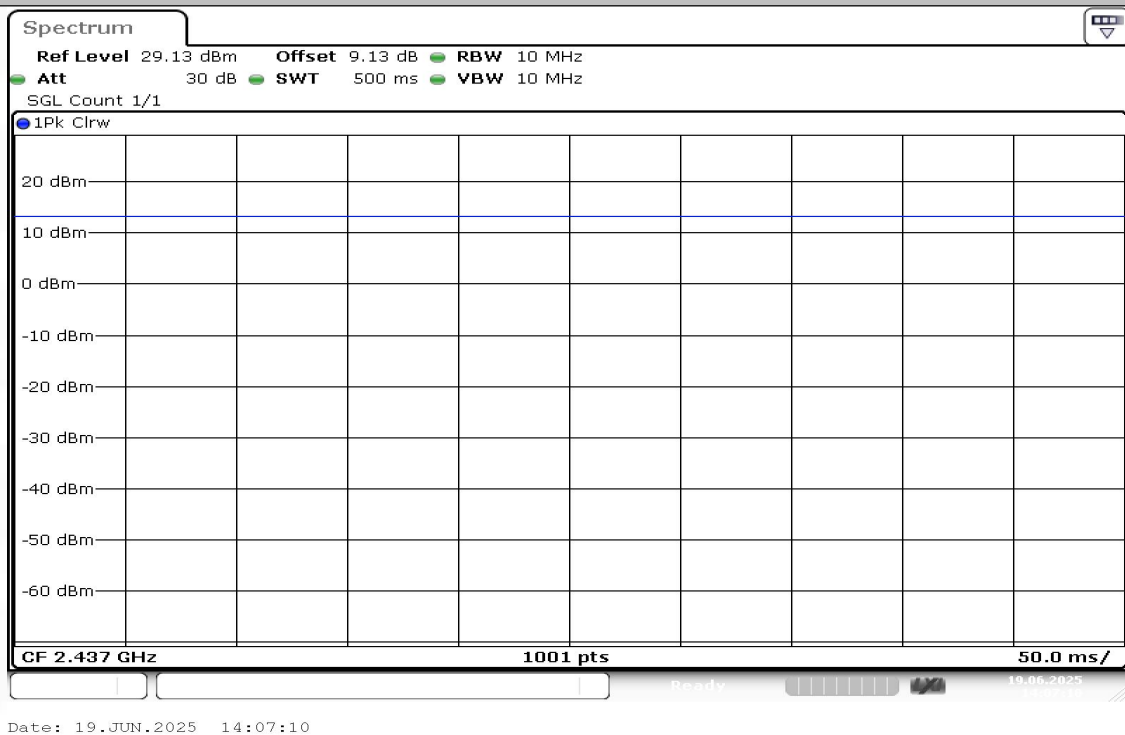
1.8.1 Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	0.00	0.00	100	NaN
11B	Ant1	2437	0.00	0.00	100	NaN
11B	Ant1	2462	0.00	0.00	100	NaN
11G	Ant1	2412	1.39	1.43	97.20	0.12
11G	Ant1	2437	1.39	1.43	97.20	0.12
11G	Ant1	2462	1.39	1.43	97.20	0.12
11N20SISO	Ant1	2412	0.16	0.20	80.00	0.97
11N20SISO	Ant1	2437	0.17	0.20	85.00	0.71
11N20SISO	Ant1	2462	0.16	0.20	80.00	0.97
11N40SISO	Ant1	2422	0.10	0.13	76.92	1.14
11N40SISO	Ant1	2437	0.10	0.13	76.92	1.14
11N40SISO	Ant1	2452	0.10	0.13	76.92	1.14

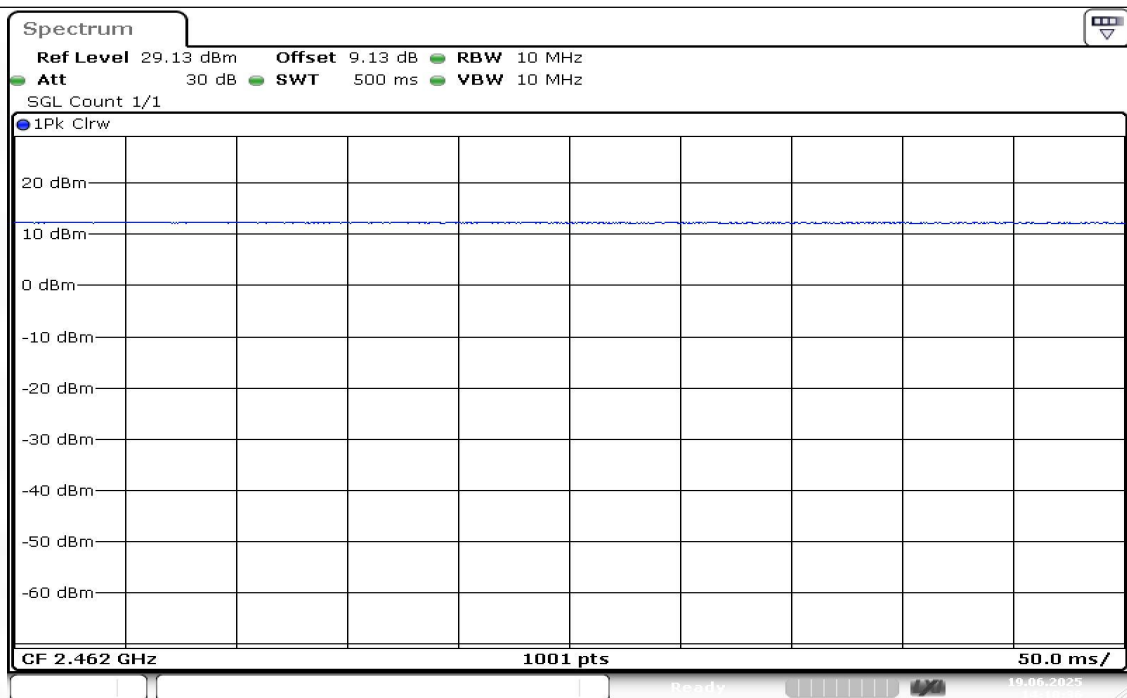
1.8.2 Test Graphs



NTNV-11B-Ant1-2412

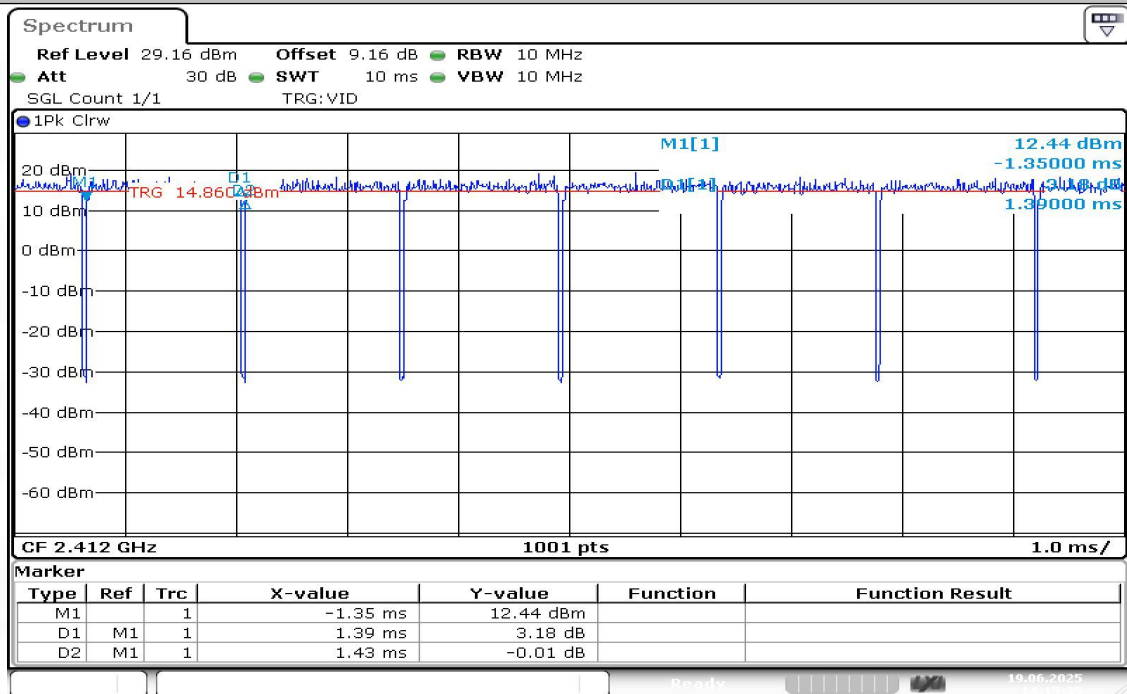


NTNV-11B-Ant1-2437



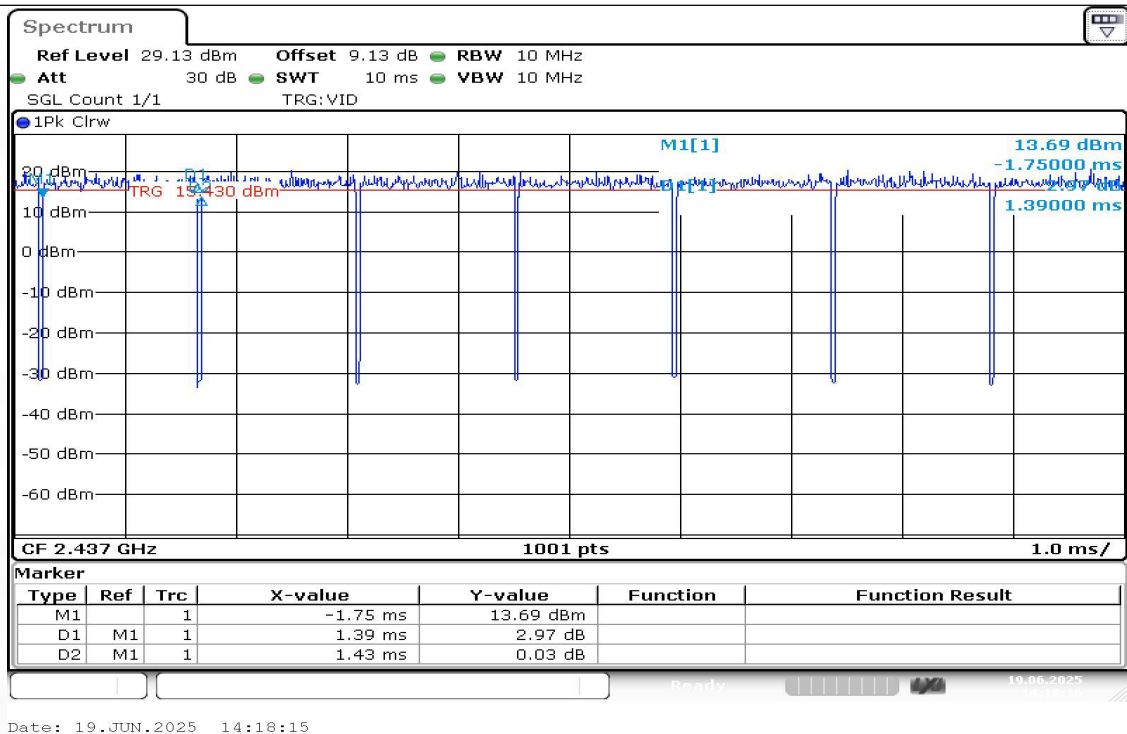
Date: 19.JUN.2025 14:10:37

NTNV-11B-Ant1-2462

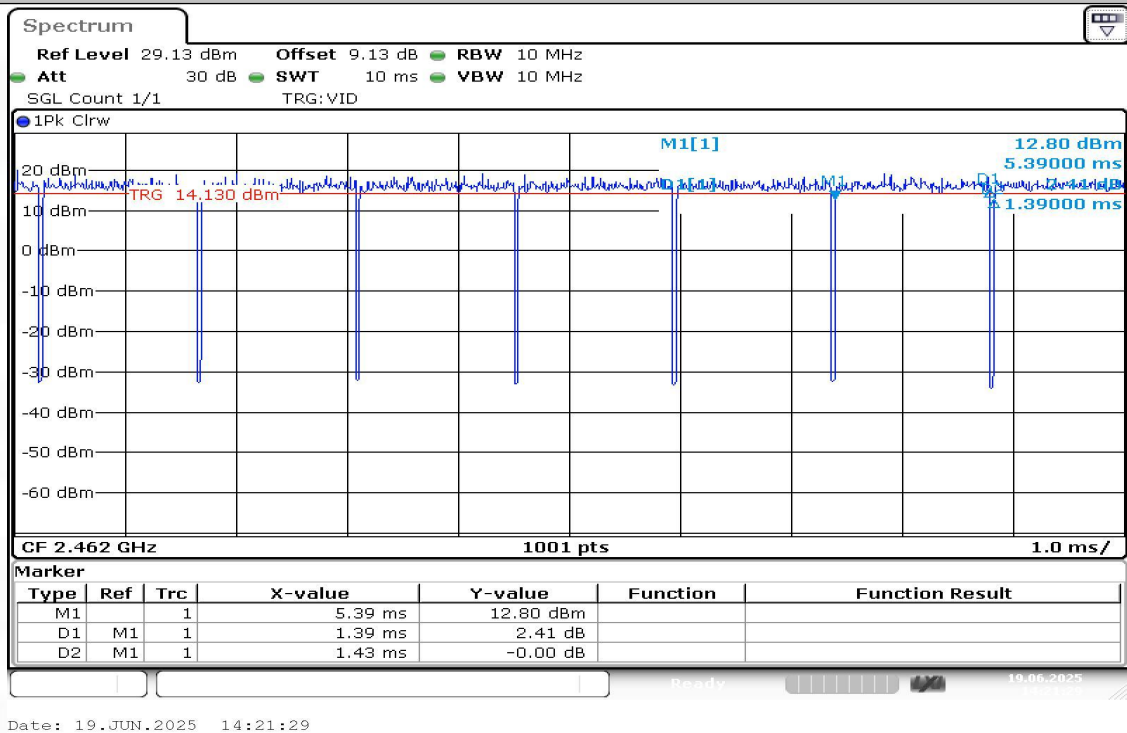


Date: 19.JUN.2025 14:15:35

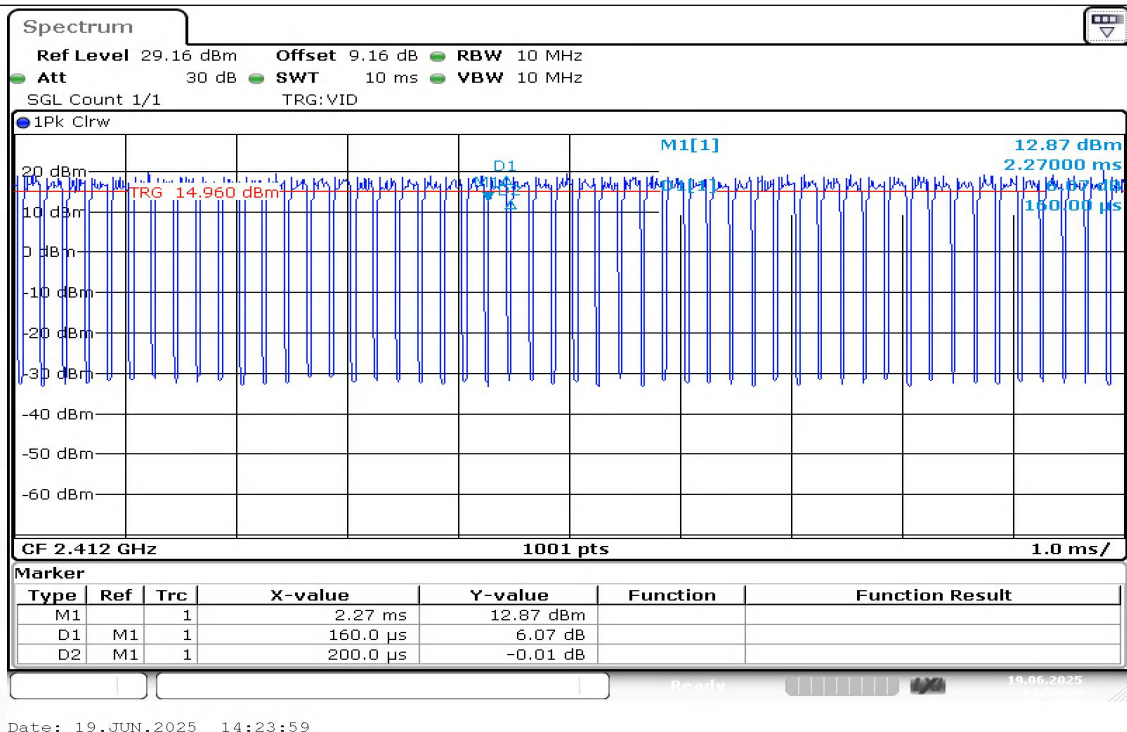
NTNV-11G-Ant1-2412



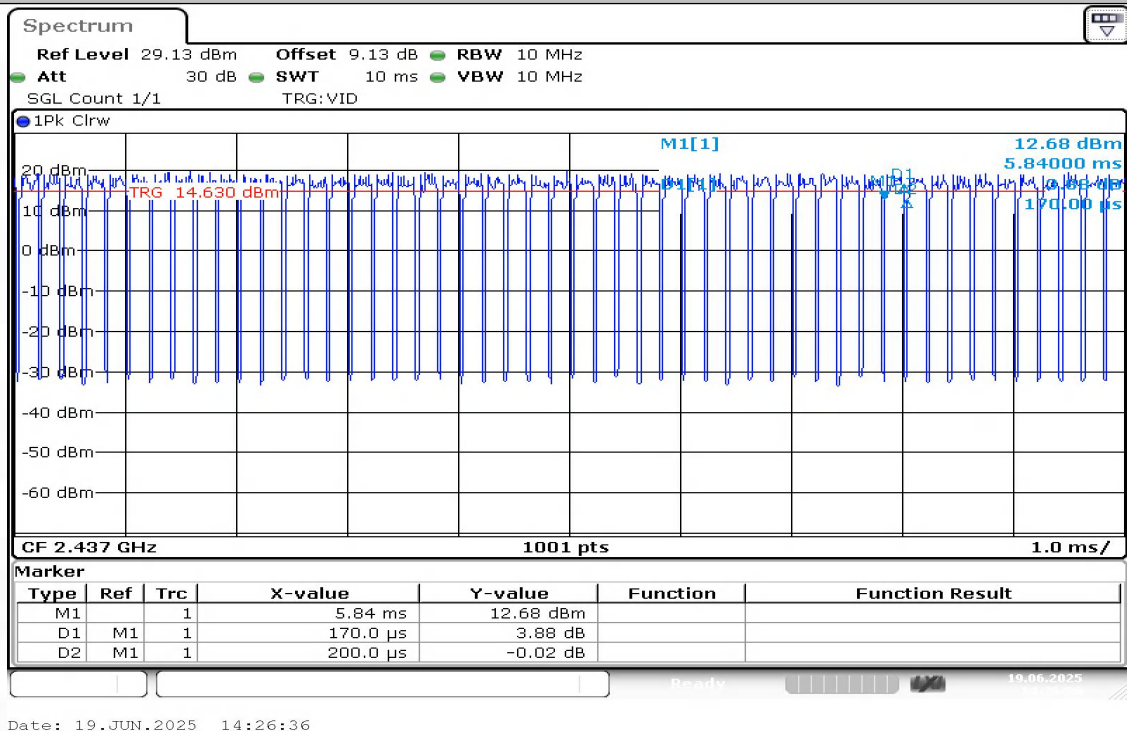
NTNV-11G-Ant1-2437



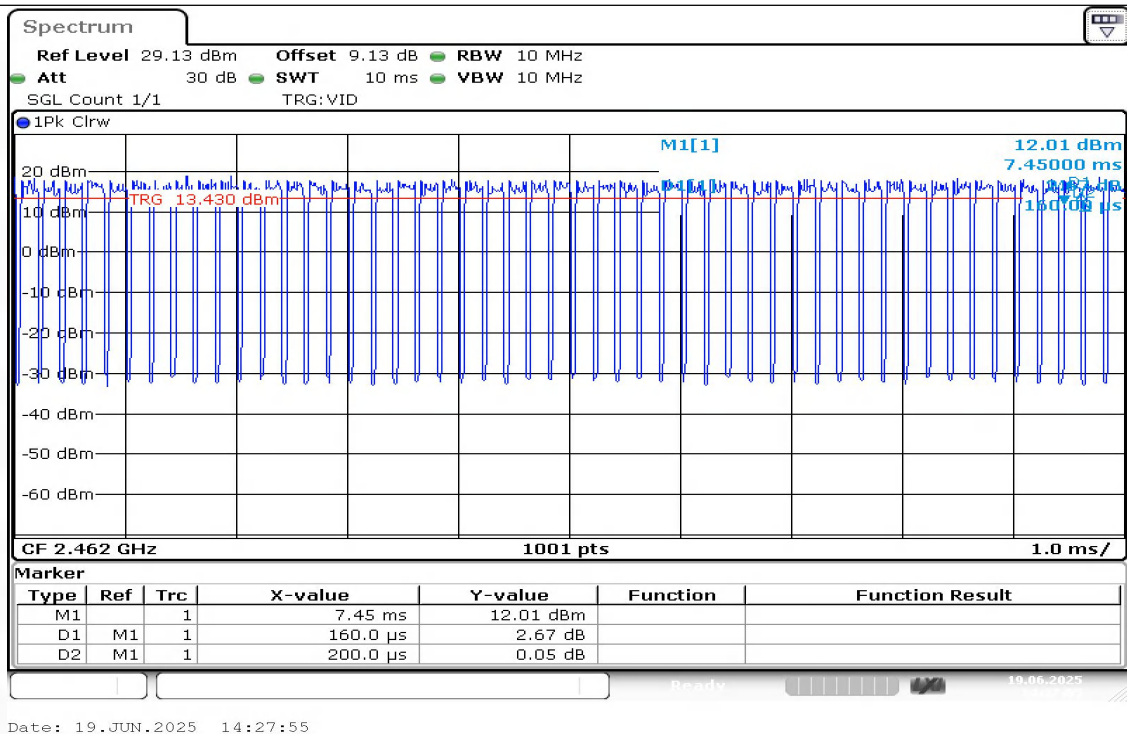
NTNV-11G-Ant1-2462



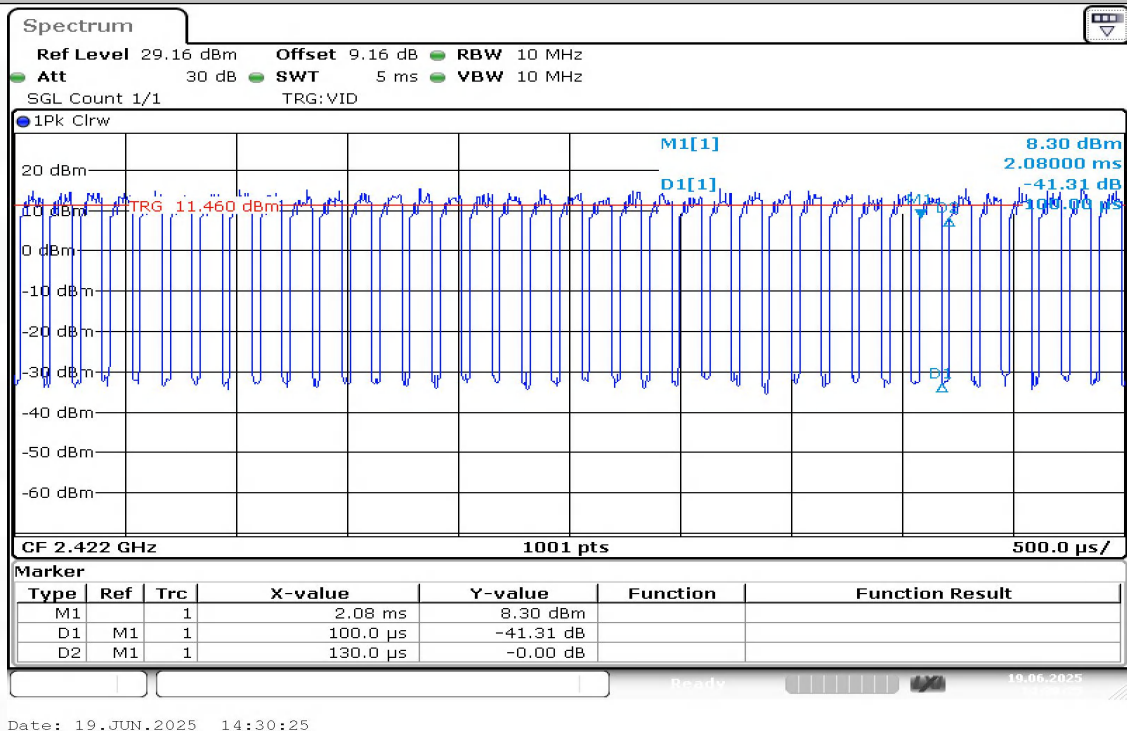
NTNV-11N20SISO-Ant1-2412



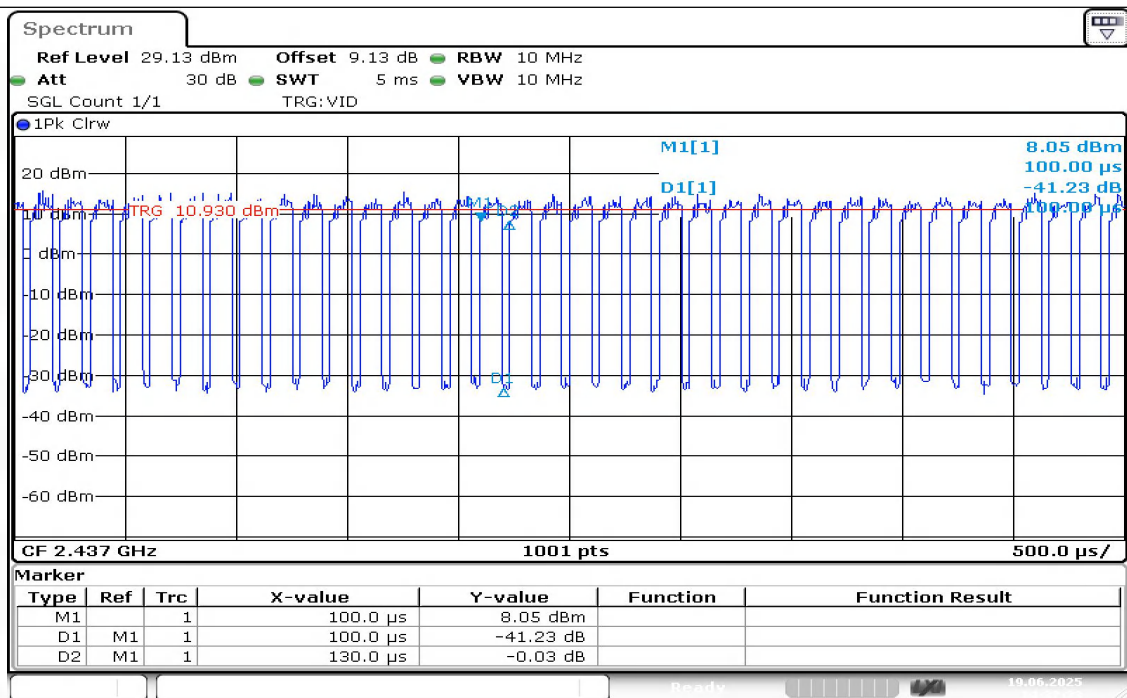
NTNV-11N20SISO-Ant1-2437



NTNV-11N20SISO-Ant1-2462

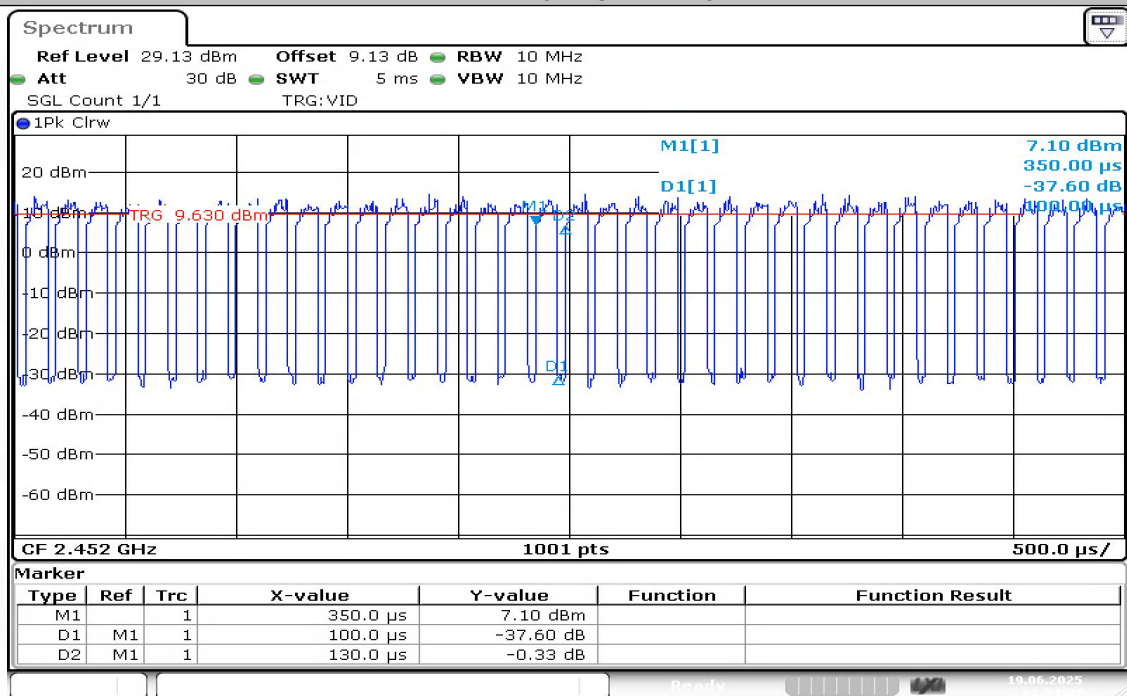


NTNV-11N40SISO-Ant1-2422



Date: 19.JUN.2025 14:32:23

NTNV-11N40SISO-Ant1-2437



Date: 19.JUN.2025 14:34:07

NTNV-11N40SISO-Ant1-2452