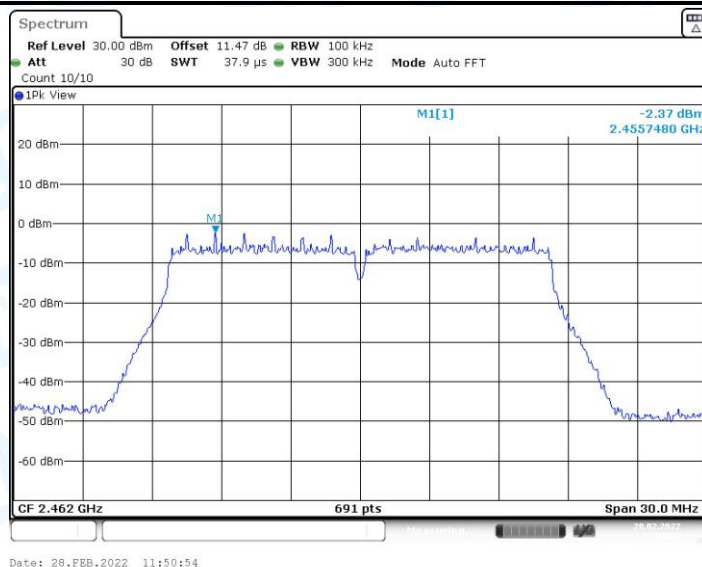
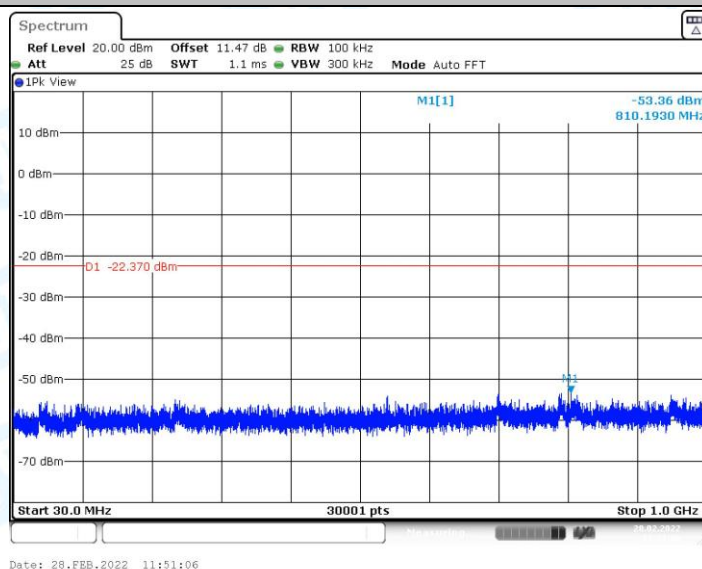
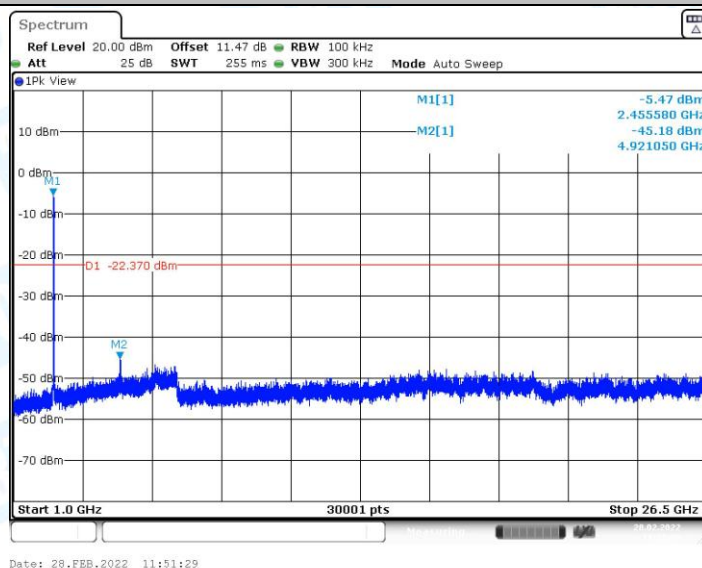




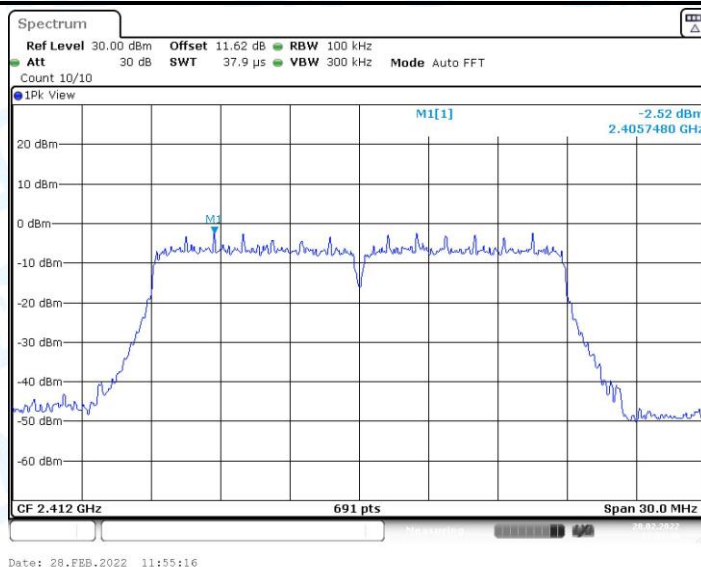
11G_Ant1_2462_0~Reference



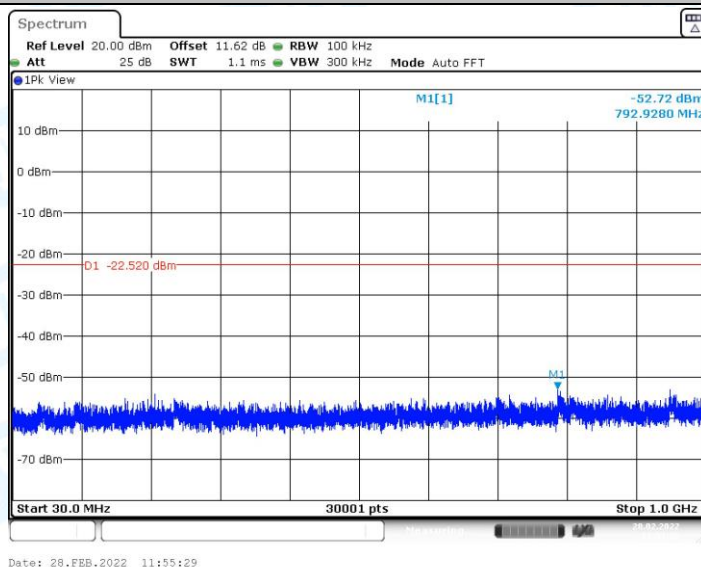
11G_Ant1_2462_30~1000



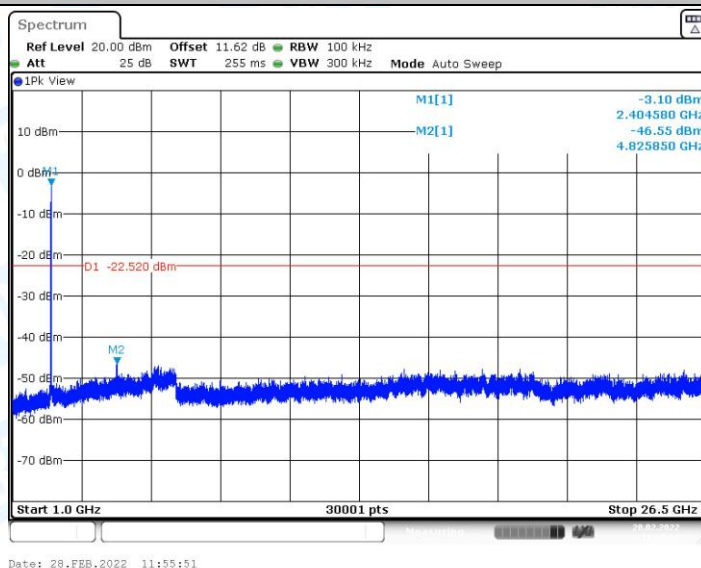
11G_Ant1_2462_1000~26500



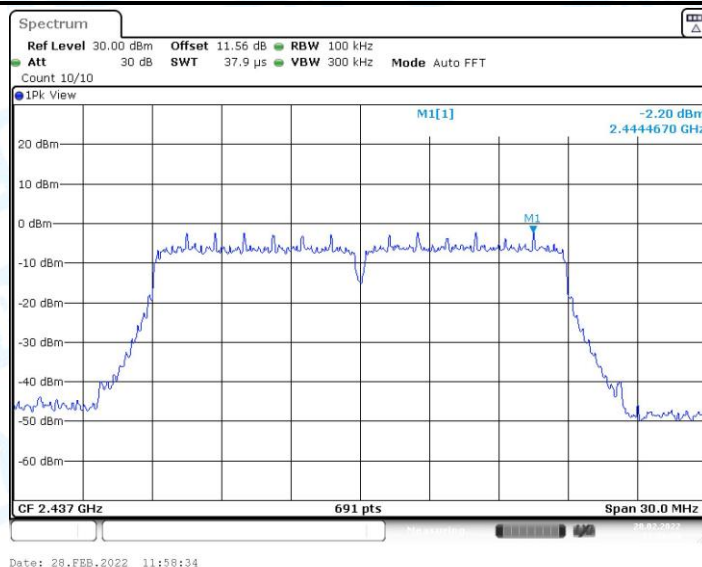
11N20SISO_Ant1_2412_0~Reference



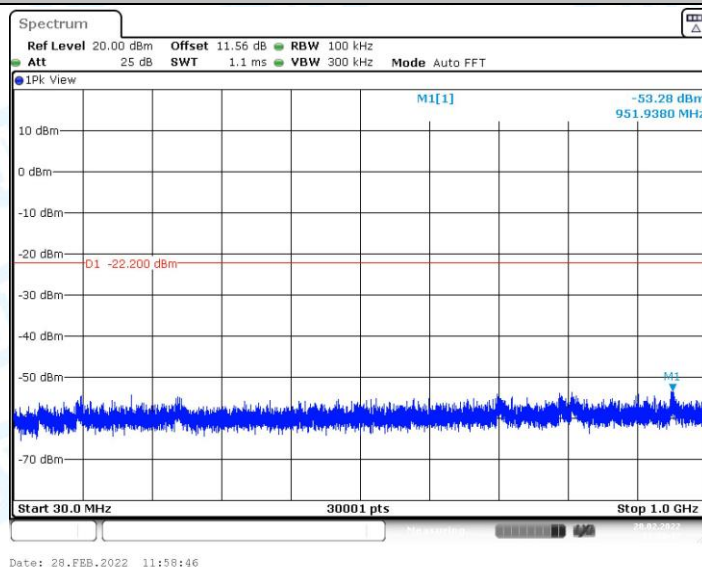
11N20SISO_Ant1_2412_30~1000



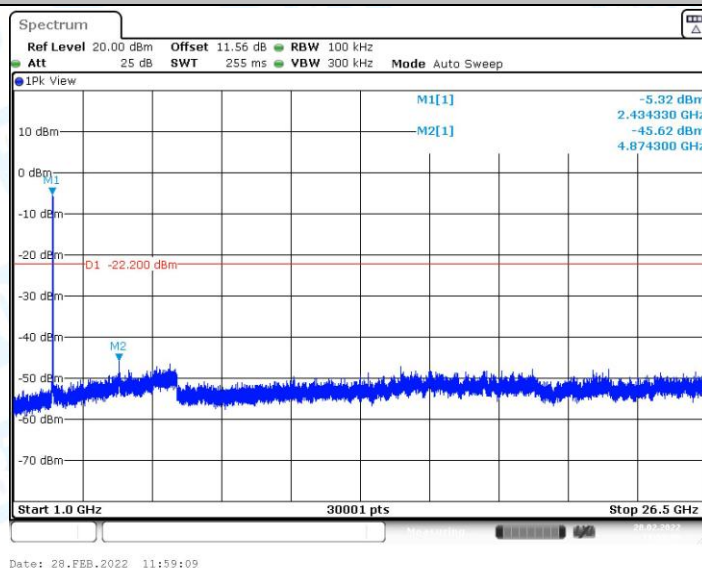
11N20SISO_Ant1_2412_1000~26500



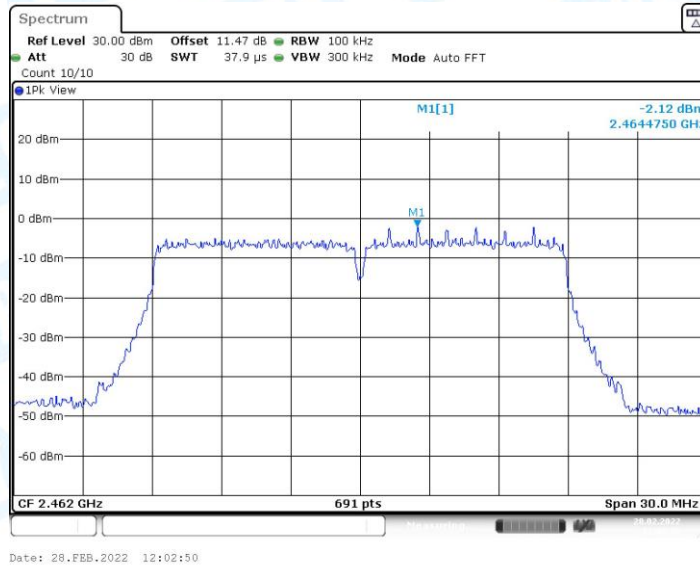
11N20SISO_Ant1_2437_0~Reference



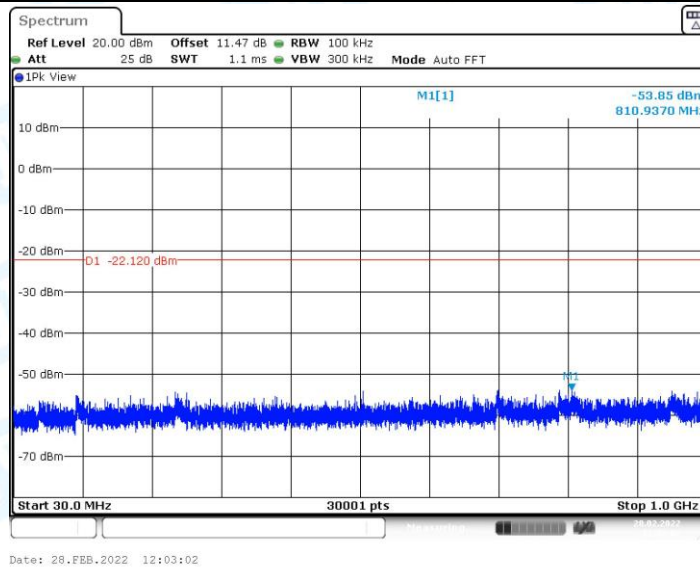
11N20SISO_Ant1_2437_30~1000



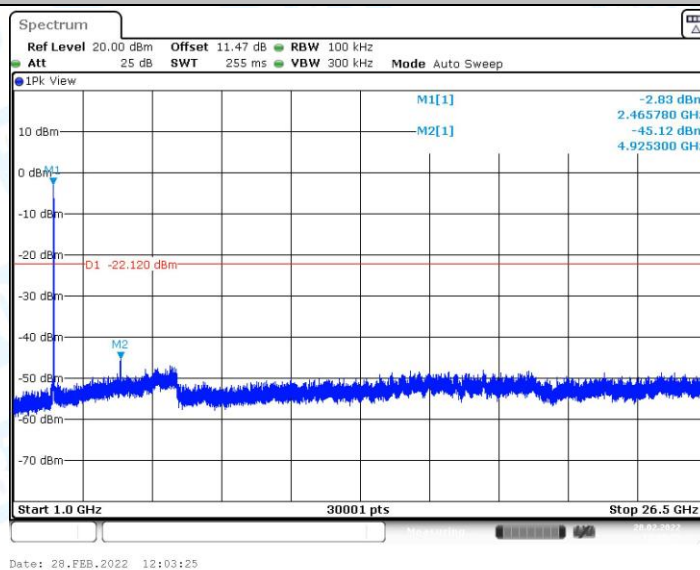
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



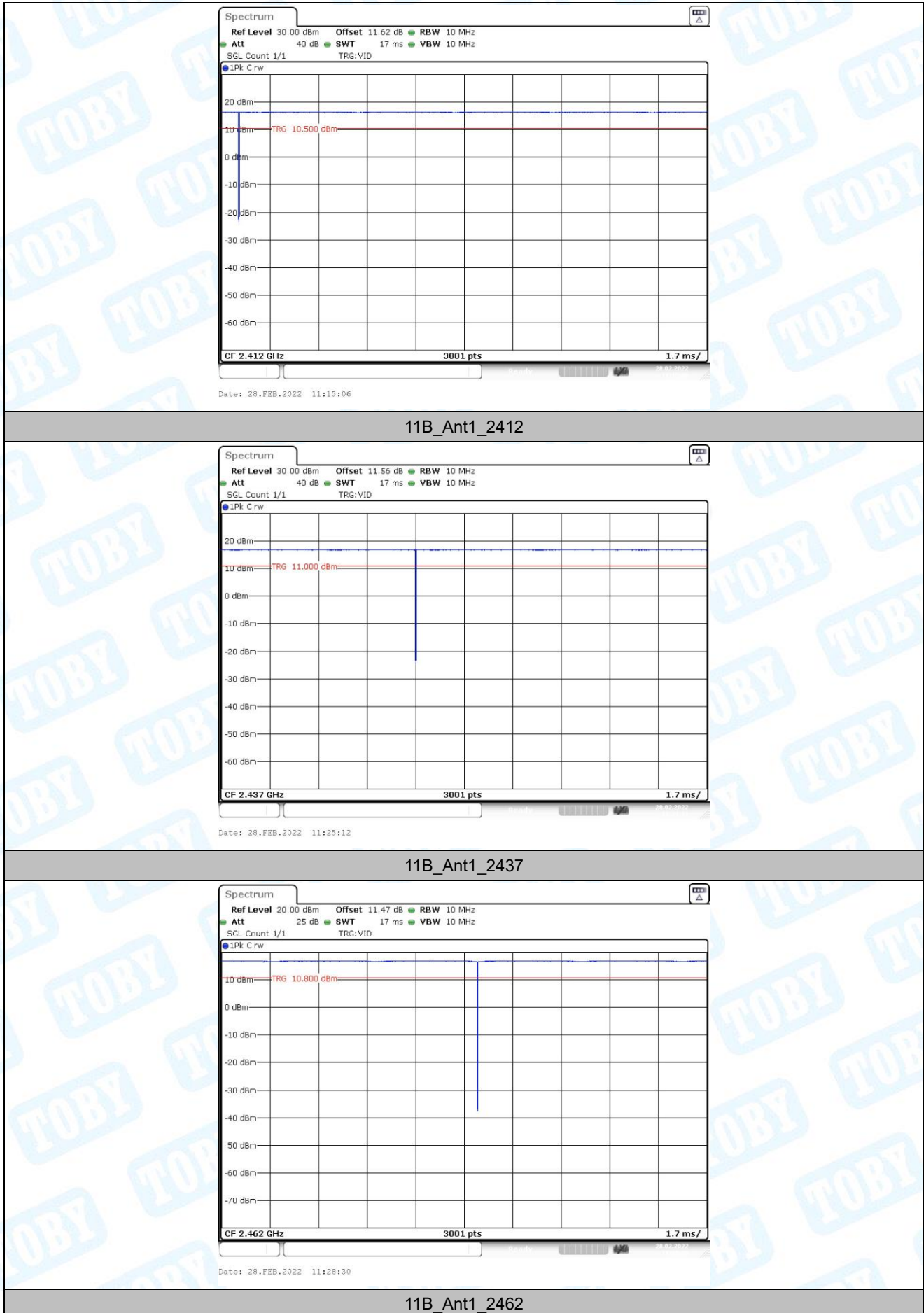
11N20SISO_Ant1_2462_1000~26500

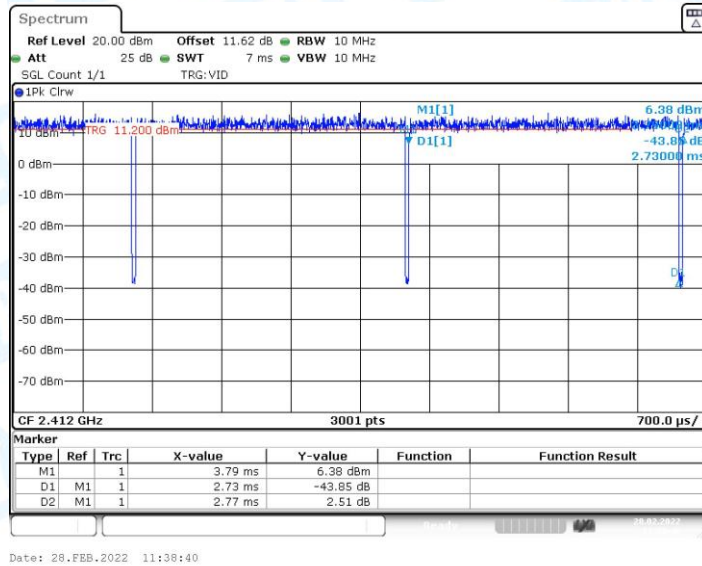
7. Duty Cycle

7.1. Test Result

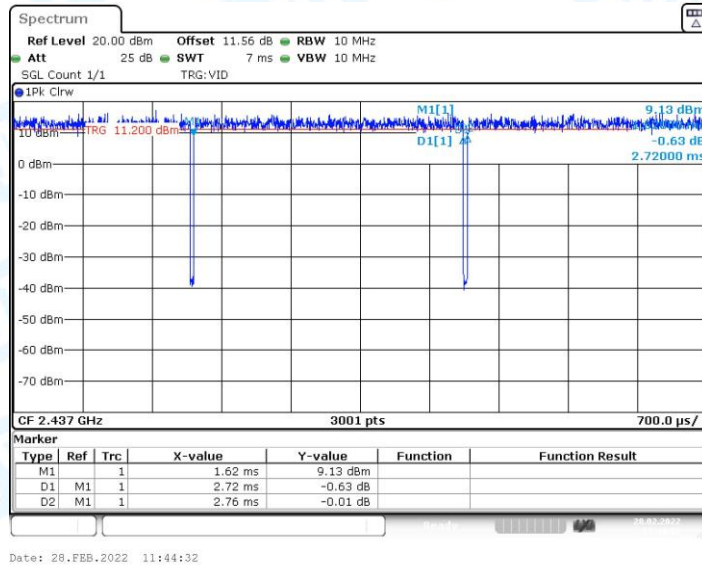
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [KHz]	Limit	Verdict
11B	Ant1	2412	12.00	12.00	100.00	0.08	---	---
		2437	7.00	7.00	100.00	0.14	---	---
		2462	7.00	7.00	100.00	0.14	---	---
11G	Ant1	2412	2.73	2.77	98.56	0.37	---	---
		2437	2.72	2.76	98.55	0.37	---	---
		2462	2.72	2.76	98.55	0.37	---	---
11N20SISO	Ant1	2412	2.54	2.57	98.83	0.39	---	---
		2437	2.53	2.57	98.44	0.39	---	---
		2462	2.54	2.57	98.83	0.39	---	---

7.2. Test Graphs

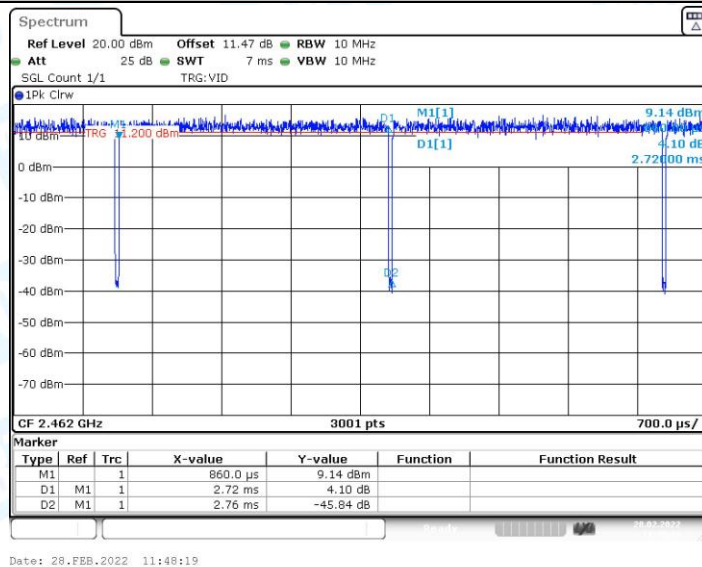




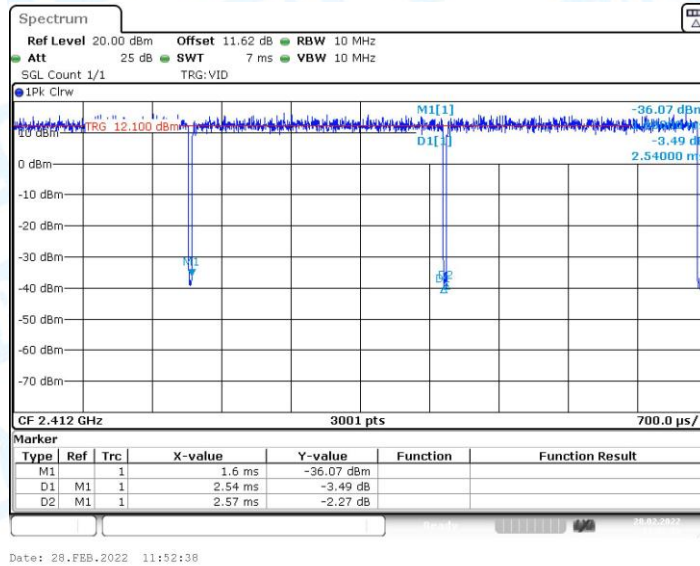
11G_Ant1_2412



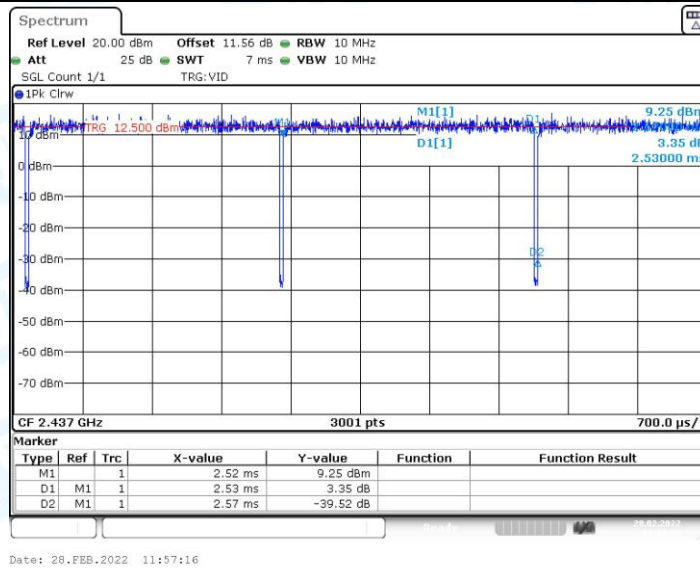
11G_Ant1_2437



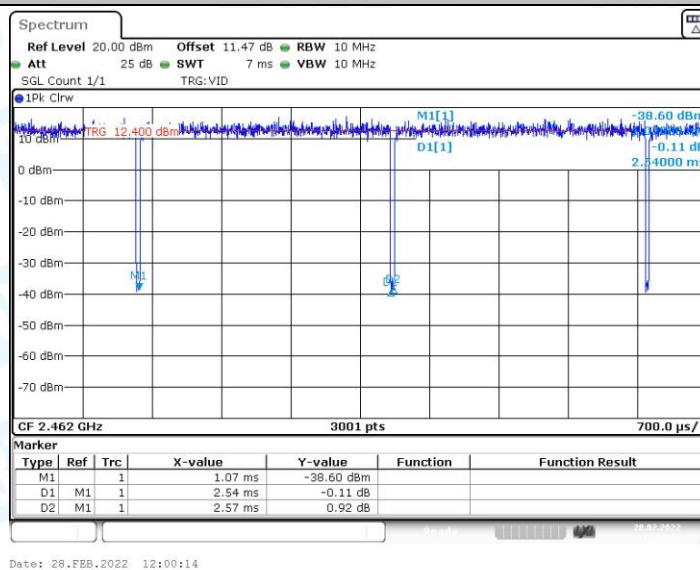
11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

8. Emissions in Restricted Bands

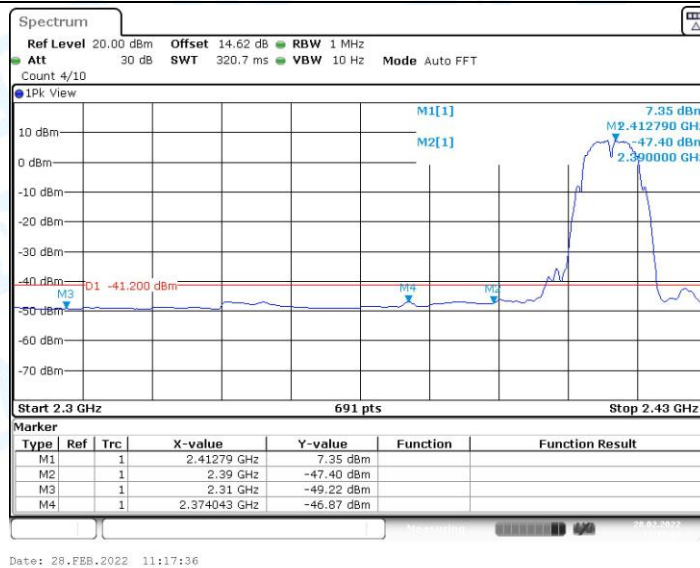
8.1. Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.22	≤-41.20	PASS
				AV	2374.043	-46.87	≤-41.20	PASS
				AV	2390.000	-47.4	≤-41.20	PASS
				Peak	2310.000	-37.54	≤-21.20	PASS
				Peak	2346.725	-34.04	≤-21.20	PASS
				Peak	2390.000	-36.23	≤-21.20	PASS
		High	2462	AV	2483.500	-45.7	≤-41.20	PASS
				AV	2483.522	-45.7	≤-41.20	PASS
				AV	2500.000	-46.76	≤-41.20	PASS
				Peak	2483.500	-34.82	≤-21.20	PASS
				Peak	2488.623	-34.14	≤-21.20	PASS
				Peak	2500.000	-36.19	≤-21.20	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.76	≤-41.20	PASS
				AV	2346.536	-46.26	≤-41.20	PASS
				AV	2390.000	-46.99	≤-41.20	PASS
				Peak	2310.000	-38.07	≤-21.20	PASS
				Peak	2388.551	-34.28	≤-21.20	PASS
				Peak	2390.000	-36.07	≤-21.20	PASS
		High	2462	AV	2483.500	-46.45	≤-41.20	PASS
				AV	2483.841	-46.42	≤-41.20	PASS
				AV	2500.000	-47.71	≤-41.20	PASS
				Peak	2483.500	-35.5	≤-21.20	PASS
				Peak	2496.594	-34.42	≤-21.20	PASS
				Peak	2500.000	-36.65	≤-21.20	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-48.85	≤-41.20	PASS
				AV	2346.536	-46.42	≤-41.20	PASS
				AV	2390.000	-46.86	≤-41.20	PASS
				Peak	2310.000	-37.09	≤-21.20	PASS
				Peak	2388.551	-34.19	≤-21.20	PASS
				Peak	2390.000	-34.66	≤-21.20	PASS
		High	2462	AV	2483.500	-46.49	≤-41.20	PASS
				AV	2484.159	-46.38	≤-41.20	PASS
				AV	2500.000	-47.64	≤-41.20	PASS
				Peak	2483.500	-34.74	≤-21.20	PASS
				Peak	2487.986	-34.47	≤-21.20	PASS
				Peak	2500.000	-36.19	≤-21.20	PASS

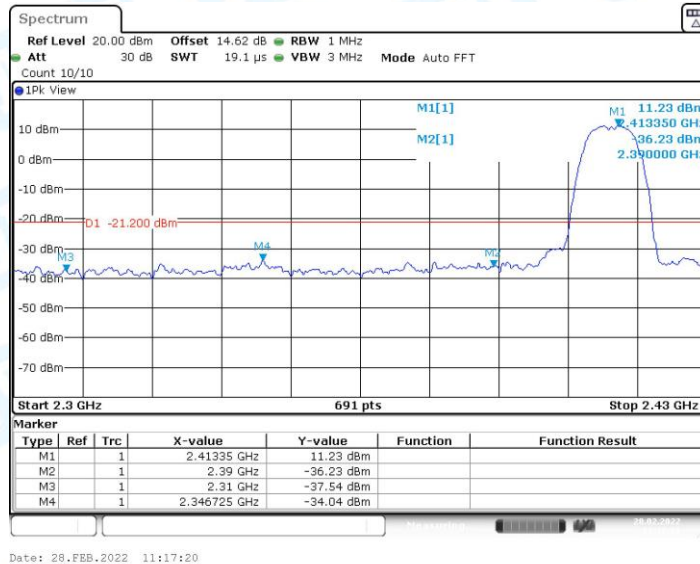
Note:

- The Antenna Gain is compensated in the graph.
- The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

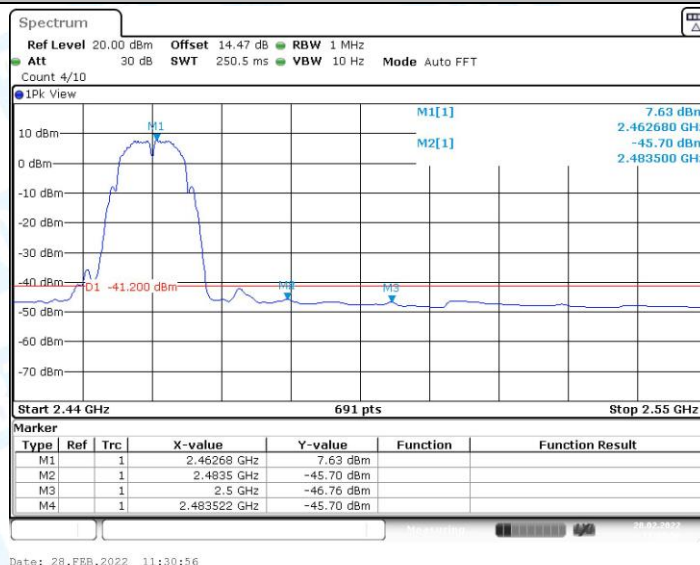
8.2. Test Graphs



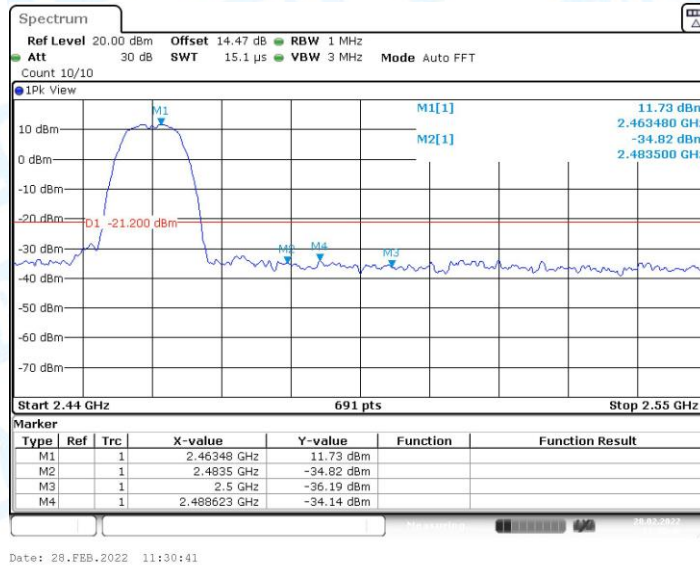
11B_Ant1_Low_2412_AV



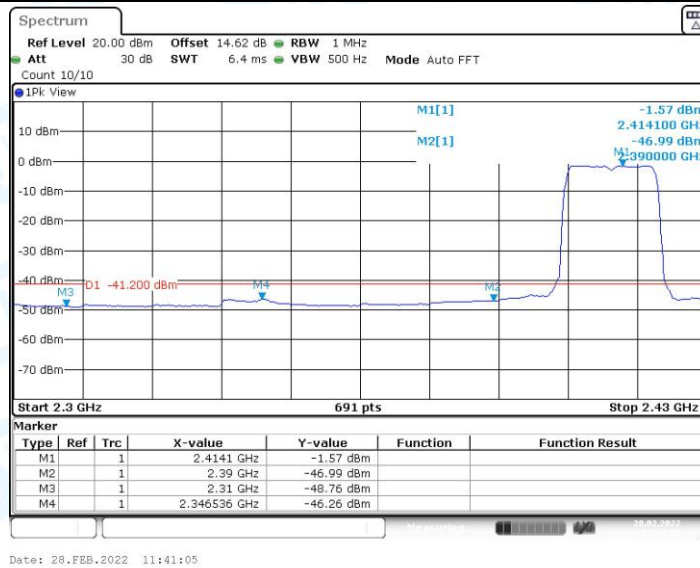
11B_Ant1_Low_2412_Peak



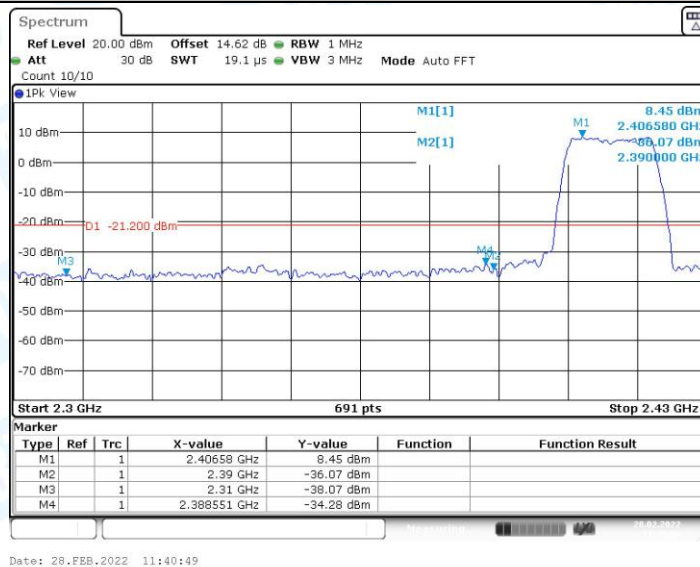
11B_Ant1_High_2462_AV



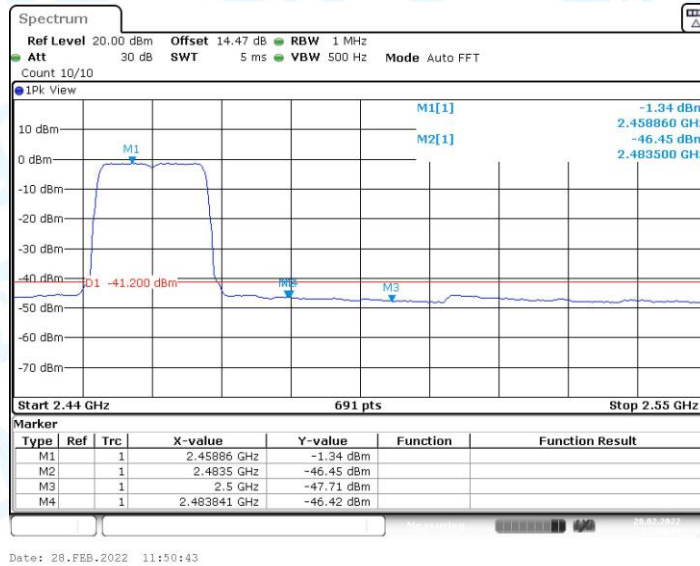
11B_Ant1_High_2462_Peak



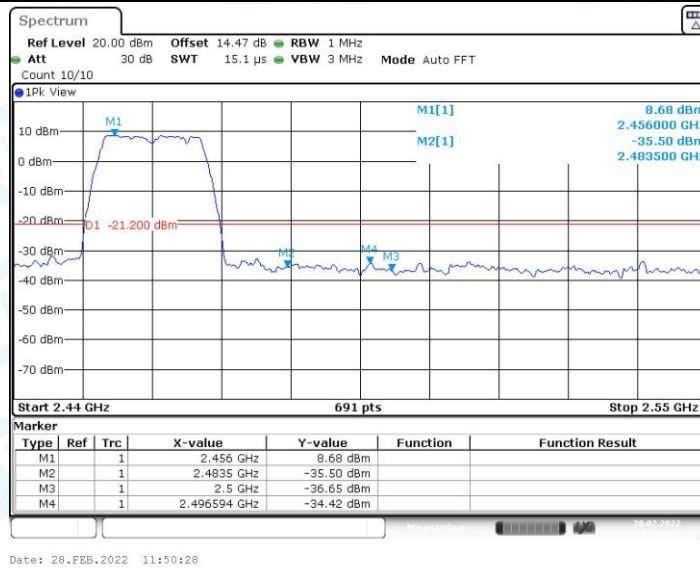
11G_Ant1_Low_2412_AV



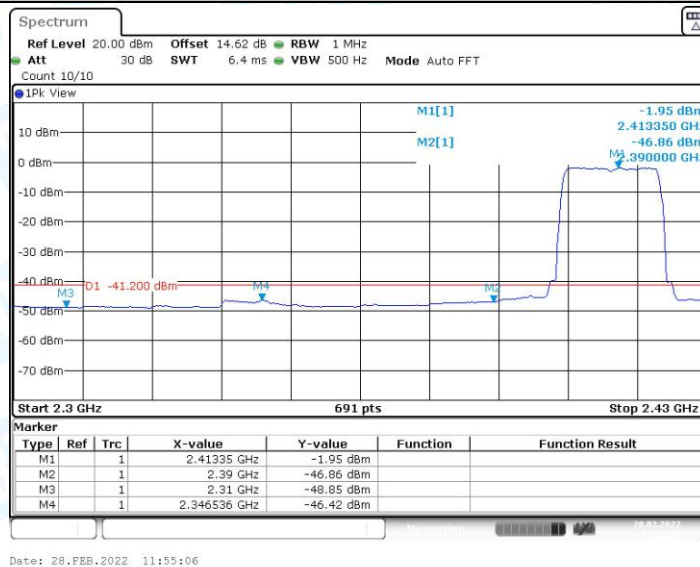
11G_Ant1_Low_2412_Peak



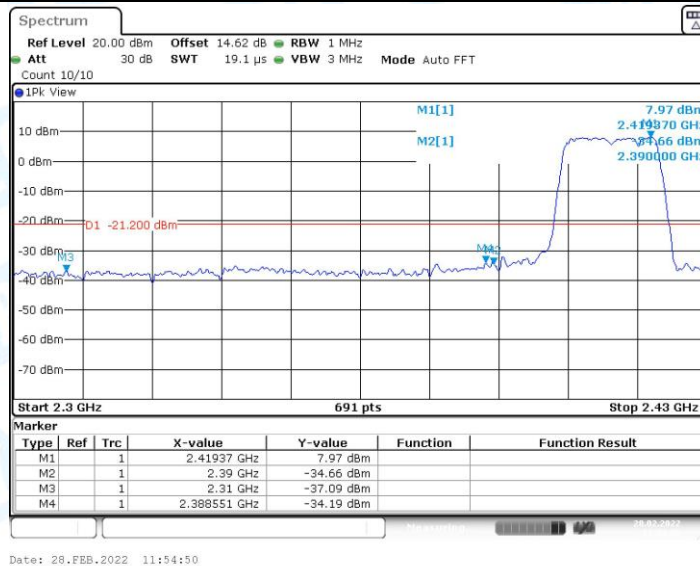
11G_Ant1_High_2462_AV



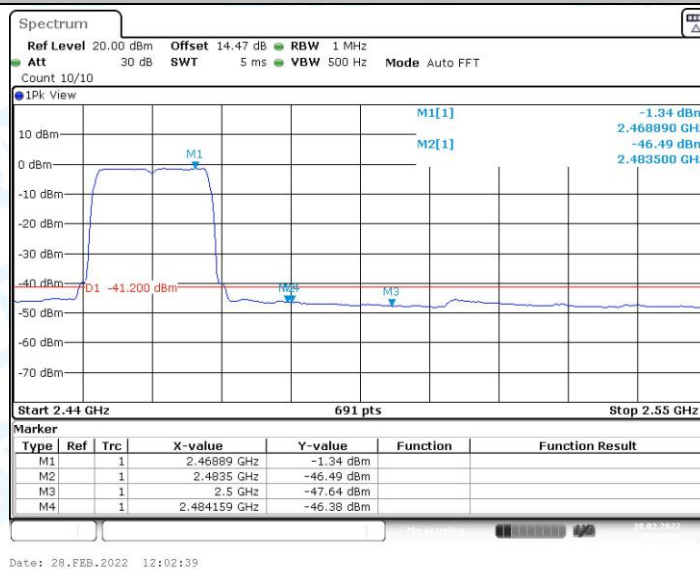
11G_Ant1_High_2462_Peak



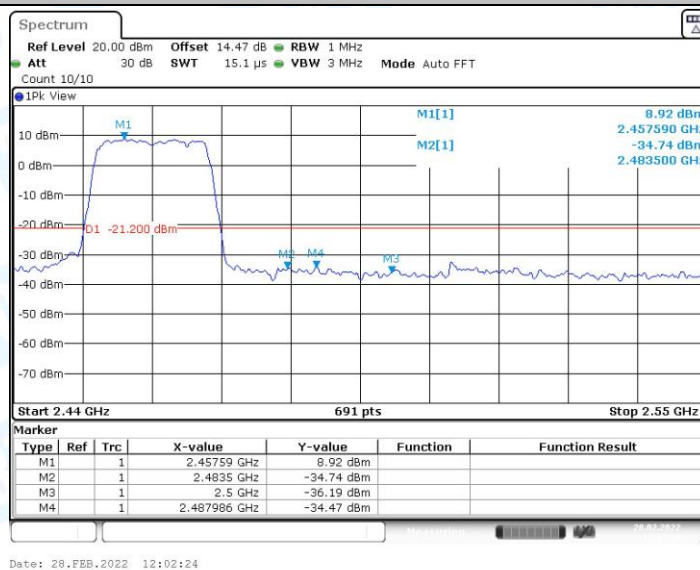
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

-----End of the report-----