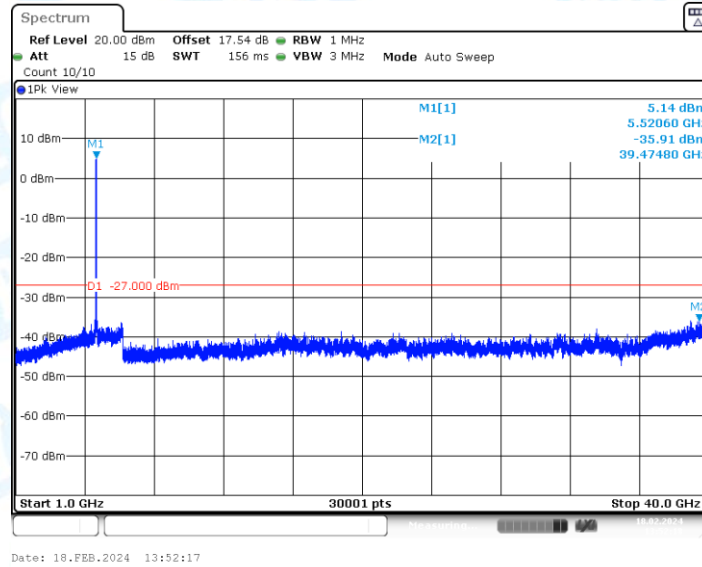
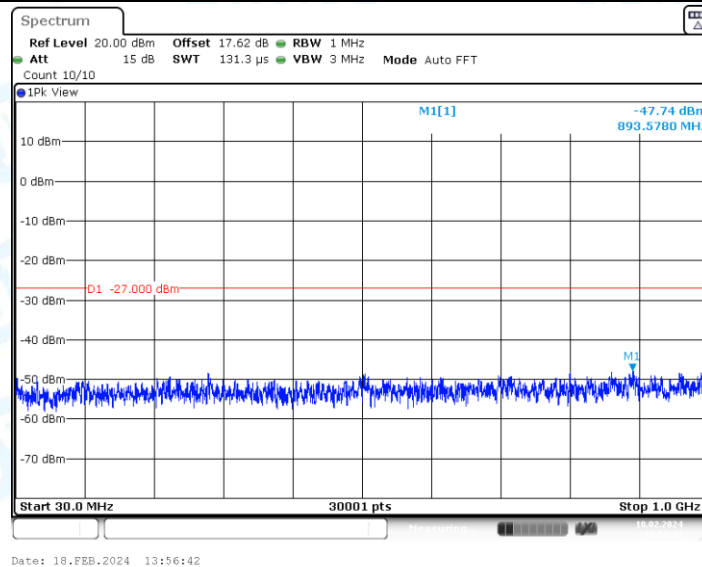
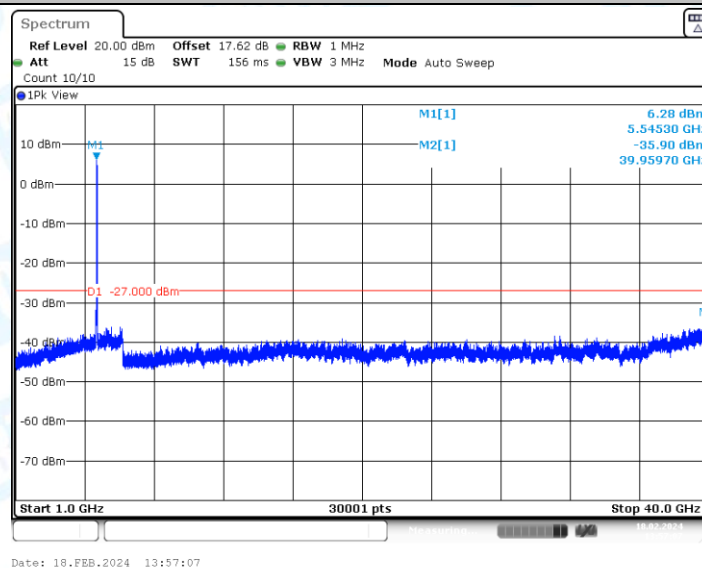




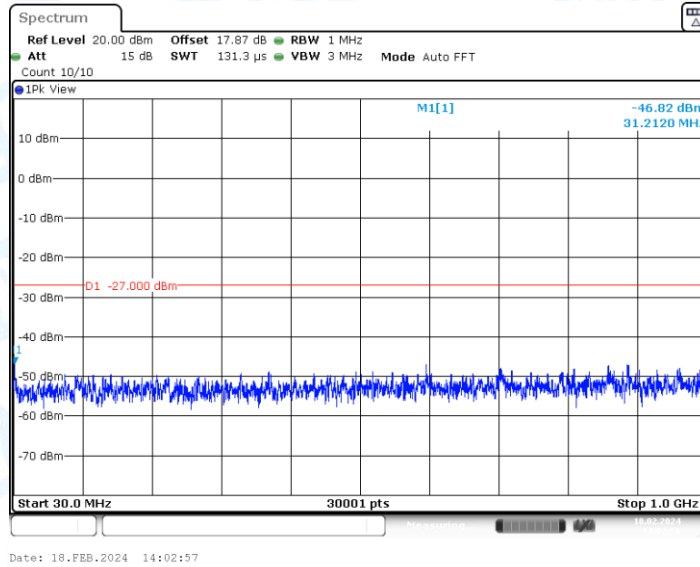
11AX40SISO_Ant1_5550_30~1000



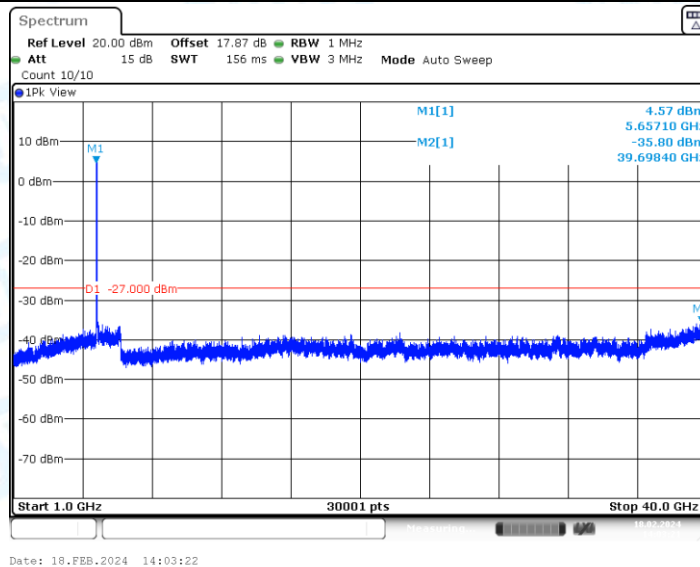
11AX40SISO_Ant1_5550_1000~40000



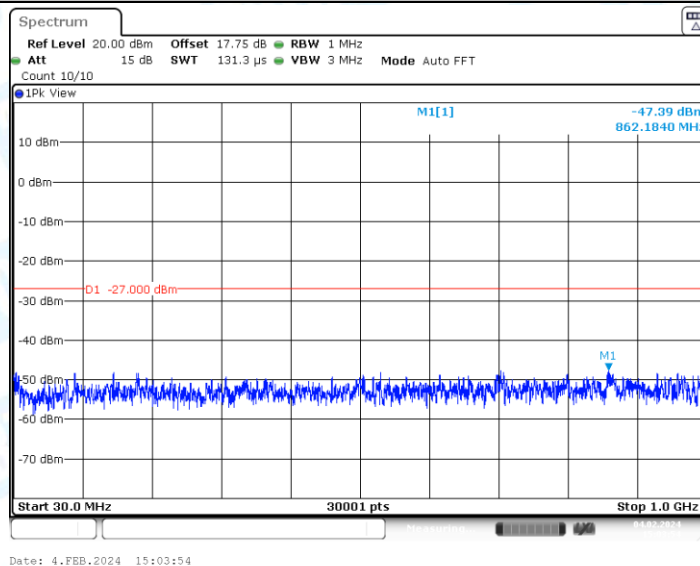
11AX40SISO_Ant1_5670_30~1000



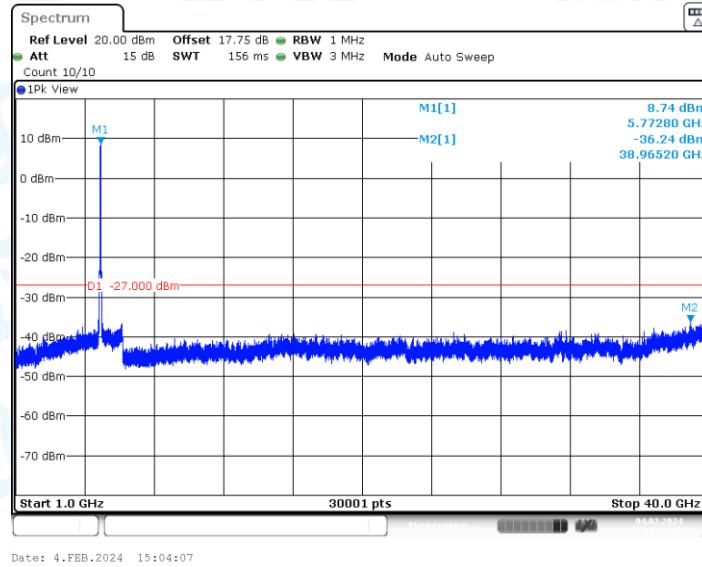
11AX40SISO_Ant1_5670_1000~40000



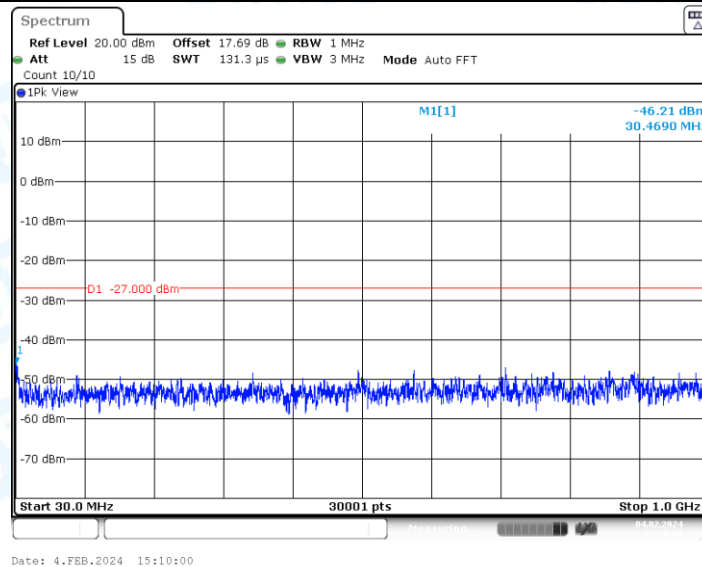
11AX40SISO_Ant1_5755_30~1000



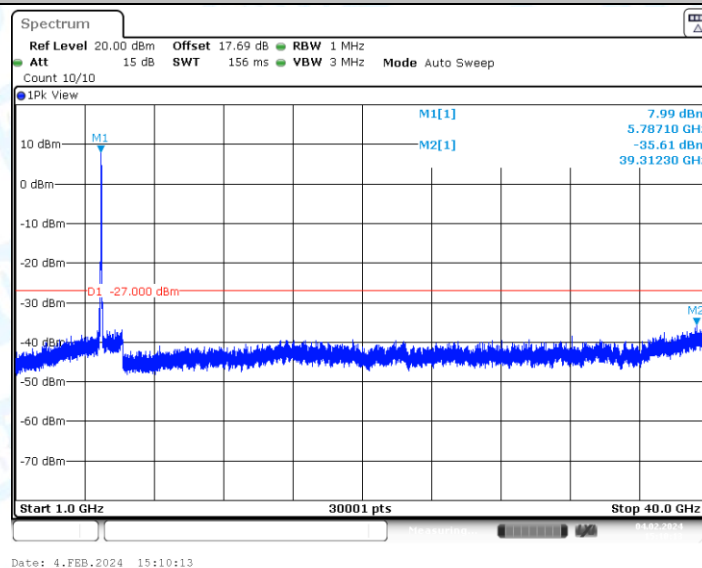
11AX40SISO_Ant1_5755_1000~40000



11AX40SISO_Ant1_5795_30~1000



11AX40SISO_Ant1_5795_1000~40000



9. Frequency Stability

9.1. Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
		5200	NV	NT	-60000.00	-11.538462	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
		5240	NV	NT	-40000.00	-7.633588	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-60000.00	-11.450382	20	PASS
		5260	NV	NT	-20000.00	-3.802281	20	PASS
			LV	NT	-40000.00	-7.604563	20	PASS
			HV	NT	-40000.00	-7.604563	20	PASS
		5280	NV	NT	-40000.00	-7.575758	20	PASS
			LV	NT	-40000.00	-7.575758	20	PASS
			HV	NT	-40000.00	-7.575758	20	PASS
		5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-40000.00	-7.518797	20	PASS
			HV	NT	-60000.00	-11.278195	20	PASS
		5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS
		5700	NV	NT	-60000.00	-10.526316	20	PASS
			LV	NT	-40000.00	-7.017544	20	PASS
			HV	NT	-60000.00	-10.526316	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-60000.00	-10.443864	20	PASS
			HV	NT	-20000.00	-3.481288	20	PASS
		5785	NV	NT	-60000.00	-10.371651	20	PASS
			LV	NT	-60000.00	-10.371651	20	PASS
			HV	NT	-40000.00	-6.914434	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-40000.00	-6.866953	20	PASS
11N20SISO	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS

		5200	NV	NT	-40000.00	-7.692308	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
		5240	NV	NT	-40000.00	-7.633588	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-20000.00	-3.816794	20	PASS
		5260	NV	NT	-40000.00	-7.604563	20	PASS
			LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-40000.00	-7.604563	20	PASS
		5280	NV	NT	-40000.00	-7.575758	20	PASS
			LV	NT	-40000.00	-7.575758	20	PASS
			HV	NT	-60000.00	-11.363636	20	PASS
		5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-60000.00	-11.278195	20	PASS
			HV	NT	-20000.00	-3.759398	20	PASS
		5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-60000.00	-10.752688	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS
		5700	NV	NT	-60000.00	-10.526316	20	PASS
			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-60000.00	-10.526316	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
		5785	NV	NT	-60000.00	-10.371651	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-20000.00	-3.433476	20	PASS
			HV	NT	-40000.00	-6.866953	20	PASS
11N40SISO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
		5230	NV	NT	-40000.00	-7.648184	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5270	NV	NT	-40000.00	-7.590133	20	PASS
			LV	NT	-40000.00	-7.590133	20	PASS
			HV	NT	-40000.00	-7.590133	20	PASS
		5310	NV	NT	-40000.00	-7.532957	20	PASS
			LV	NT	-40000.00	-7.532957	20	PASS
			HV	NT	-40000.00	-7.532957	20	PASS

		5510	NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	-40000.00	-7.259528	20	PASS
		5550	NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
		5670	NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-40000.00	-7.054674	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS
11AC20SIS O	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-20000.00	-3.861004	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
		5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-60000.00	-11.450382	20	PASS
		5260	NV	NT	-20000.00	-3.802281	20	PASS
			LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-60000.00	-11.406844	20	PASS
		5280	NV	NT	-20000.00	-3.787879	20	PASS
			LV	NT	-40000.00	-7.575758	20	PASS
			HV	NT	-40000.00	-7.575758	20	PASS
		5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-40000.00	-7.518797	20	PASS
			HV	NT	-40000.00	-7.518797	20	PASS
		5500	NV	NT	-60000.00	-10.909091	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
			HV	NT	-60000.00	-10.909091	20	PASS
		5580	NV	NT	-40000.00	-7.168459	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-60000.00	-10.752688	20	PASS
		5700	NV	NT	-40000.00	-7.017544	20	PASS
			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-40000.00	-7.017544	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-60000.00	-10.443864	20	PASS

		5785	NV	NT	-80000.00	-13.828868	20	PASS
			LV	NT	-60000.00	-10.371651	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-40000.00	-6.866953	20	PASS
		5190	NV	NT	-40000.00	-7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
11AC40SIS O	Ant1	5230	NV	NT	-40000.00	-7.648184	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5270	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.590133	20	PASS
			HV	NT	-40000.00	-7.590133	20	PASS
		5310	NV	NT	-40000.00	-7.532957	20	PASS
			LV	NT	-40000.00	-7.532957	20	PASS
			HV	NT	-40000.00	-7.532957	20	PASS
		5510	NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
			HV	NT	-40000.00	-7.259528	20	PASS
		5550	NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
			HV	NT	-40000.00	-7.207207	20	PASS
		5670	NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-40000.00	-7.054674	20	PASS
			HV	NT	-40000.00	-7.054674	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS
11AX20SIS O	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-40000.00	-7.722008	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
		5200	NV	NT	-40000.00	-7.692308	20	PASS
			LV	NT	-60000.00	-11.538462	20	PASS
			HV	NT	-60000.00	-11.538462	20	PASS
		5240	NV	NT	-40000.00	-7.633588	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-60000.00	-11.450382	20	PASS
		5260	NV	NT	-60000.00	-11.406844	20	PASS
			LV	NT	-40000.00	-7.604563	20	PASS
			HV	NT	-40000.00	-7.604563	20	PASS

		5280	NV	NT	-60000.00	-11.363636	20	PASS
			LV	NT	-60000.00	-11.363636	20	PASS
			HV	NT	-60000.00	-11.363636	20	PASS
		5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-60000.00	-11.278195	20	PASS
			HV	NT	-40000.00	-7.518797	20	PASS
		5500	NV	NT	-60000.00	-10.909091	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-60000.00	-10.752688	20	PASS
			LV	NT	-60000.00	-10.752688	20	PASS
			HV	NT	-40000.00	-7.168459	20	PASS
		5700	NV	NT	-60000.00	-10.526316	20	PASS
			LV	NT	-60000.00	-10.526316	20	PASS
			HV	NT	-60000.00	-10.526316	20	PASS
		5745	NV	NT	-60000.00	-10.443864	20	PASS
			LV	NT	-60000.00	-10.443864	20	PASS
			HV	NT	-60000.00	-10.443864	20	PASS
		5785	NV	NT	-60000.00	-10.371651	20	PASS
			LV	NT	-60000.00	-10.371651	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-60000.00	-10.300429	20	PASS
11AX40SIS O	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
		5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	-80000.00	-15.296367	20	PASS
		5270	NV	NT	-40000.00	-7.590133	20	PASS
			LV	NT	-80000.00	-15.180266	20	PASS
			HV	NT	-80000.00	-15.180266	20	PASS
		5310	NV	NT	-80000.00	-15.065913	20	PASS
			LV	NT	-40000.00	-7.532957	20	PASS
			HV	NT	-80000.00	-15.065913	20	PASS
		5510	NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-80000.00	-14.519056	20	PASS
			HV	NT	-80000.00	-14.519056	20	PASS
		5550	NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	-80000.00	-14.414414	20	PASS
			HV	NT	-80000.00	-14.414414	20	PASS
		5670	NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-80000.00	-14.109347	20	PASS
			HV	NT	-80000.00	-14.109347	20	PASS

		5755	NV	NT	-80000.00	-13.900956	20	PASS
			LV	NT	-80000.00	-13.900956	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-80000.00	-13.805004	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-80000.00	-13.805004	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	-40000.00	-7.722008	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	45	-40000.00	-7.722008	20	PASS
		5200	NV	0	-40000.00	-7.692308	20	PASS
			NV	10	-20000.00	-3.846154	20	PASS
			NV	20	-80000.00	-15.384615	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
			NV	45	-40000.00	-7.692308	20	PASS
		5240	NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-60000.00	-11.450382	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	45	-60000.00	-11.450382	20	PASS
		5260	NV	0	-40000.00	-7.604563	20	PASS
			NV	10	-40000.00	-7.604563	20	PASS
			NV	20	-40000.00	-7.604563	20	PASS
			NV	30	-60000.00	-11.406844	20	PASS
			NV	45	-40000.00	-7.604563	20	PASS
		5280	NV	0	-60000.00	-11.363636	20	PASS
			NV	10	-60000.00	-11.363636	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	-40000.00	-7.575758	20	PASS
			NV	45	-40000.00	-7.575758	20	PASS
		5320	NV	0	-20000.00	-3.759398	20	PASS
			NV	10	-40000.00	-7.518797	20	PASS
			NV	20	-40000.00	-7.518797	20	PASS
			NV	30	-40000.00	-7.518797	20	PASS
			NV	45	-40000.00	-7.518797	20	PASS
		5500	NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-60000.00	-10.909091	20	PASS
			NV	30	-60000.00	-10.909091	20	PASS
			NV	45	-40000.00	-7.272727	20	PASS

		5580	NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-40000.00	-7.168459	20	PASS
			NV	20	-40000.00	-7.168459	20	PASS
			NV	30	-40000.00	-7.168459	20	PASS
			NV	45	-40000.00	-7.168459	20	PASS
		5700	NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-40000.00	-7.017544	20	PASS
			NV	20	-40000.00	-7.017544	20	PASS
			NV	30	-40000.00	-7.017544	20	PASS
			NV	45	-40000.00	-7.017544	20	PASS
		5745	NV	0	-60000.00	-10.443864	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-40000.00	-6.962576	20	PASS
			NV	30	-60000.00	-10.443864	20	PASS
			NV	45	-40000.00	-6.962576	20	PASS
		5785	NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	20	-60000.00	-10.371651	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	45	-40000.00	-6.914434	20	PASS
		5825	NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-40000.00	-6.866953	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	45	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5180	NV	0	-60000.00	-11.583012	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	-40000.00	-7.722008	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	45	-40000.00	-7.722008	20	PASS
		5200	NV	0	-40000.00	-7.692308	20	PASS
			NV	10	-60000.00	-11.538462	20	PASS
			NV	20	-40000.00	-7.692308	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
			NV	45	-20000.00	-3.846154	20	PASS
		5240	NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-20000.00	-3.816794	20	PASS
			NV	45	-40000.00	-7.633588	20	PASS
		5260	NV	0	-60000.00	-11.406844	20	PASS
			NV	10	-60000.00	-11.406844	20	PASS
			NV	20	-60000.00	-11.406844	20	PASS
			NV	30	-60000.00	-11.406844	20	PASS
			NV	45	-60000.00	-11.406844	20	PASS

		5280	NV	0	-60000.00	-11.363636	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-20000.00	-3.787879	20	PASS
			NV	30	-40000.00	-7.575758	20	PASS
			NV	45	-40000.00	-7.575758	20	PASS
		5320	NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-40000.00	-7.518797	20	PASS
			NV	20	-40000.00	-7.518797	20	PASS
			NV	30	-40000.00	-7.518797	20	PASS
			NV	45	-40000.00	-7.518797	20	PASS
		5500	NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-60000.00	-10.909091	20	PASS
			NV	20	-40000.00	-7.272727	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS
			NV	45	-60000.00	-10.909091	20	PASS
		5580	NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-60000.00	-10.752688	20	PASS
			NV	20	-60000.00	-10.752688	20	PASS
			NV	30	-60000.00	-10.752688	20	PASS
			NV	45	-40000.00	-7.168459	20	PASS
		5700	NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-60000.00	-10.526316	20	PASS
			NV	20	-40000.00	-7.017544	20	PASS
			NV	30	-40000.00	-7.017544	20	PASS
			NV	45	-60000.00	-10.526316	20	PASS
		5745	NV	0	-40000.00	-6.962576	20	PASS
			NV	10	-60000.00	-10.443864	20	PASS
			NV	20	-60000.00	-10.443864	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	45	-60000.00	-10.443864	20	PASS
		5785	NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
			NV	20	-60000.00	-10.371651	20	PASS
			NV	30	-60000.00	-10.371651	20	PASS
			NV	45	-60000.00	-10.371651	20	PASS
		5825	NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	45	-40000.00	-6.866953	20	PASS
11N40SISO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	-40000.00	-7.707129	20	PASS
			NV	30	-40000.00	-7.707129	20	PASS
			NV	45	-40000.00	-7.707129	20	PASS

		5230	NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	-40000.00	-7.648184	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
			NV	45	-40000.00	-7.648184	20	PASS
		5270	NV	0	-40000.00	-7.590133	20	PASS
			NV	10	-40000.00	-7.590133	20	PASS
			NV	20	-40000.00	-7.590133	20	PASS
			NV	30	-40000.00	-7.590133	20	PASS
			NV	45	-40000.00	-7.590133	20	PASS
		5310	NV	0	-40000.00	-7.532957	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	20	-40000.00	-7.532957	20	PASS
			NV	30	-40000.00	-7.532957	20	PASS
			NV	45	-40000.00	-7.532957	20	PASS
		5510	NV	0	-40000.00	-7.259528	20	PASS
			NV	10	-40000.00	-7.259528	20	PASS
			NV	20	-40000.00	-7.259528	20	PASS
			NV	30	-40000.00	-7.259528	20	PASS
			NV	45	-40000.00	-7.259528	20	PASS
		5550	NV	0	-40000.00	-7.207207	20	PASS
			NV	10	-40000.00	-7.207207	20	PASS
			NV	20	-40000.00	-7.207207	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	45	-40000.00	-7.207207	20	PASS
		5670	NV	0	-40000.00	-7.054674	20	PASS
			NV	10	-40000.00	-7.054674	20	PASS
			NV	20	-40000.00	-7.054674	20	PASS
			NV	30	-40000.00	-7.054674	20	PASS
			NV	45	-40000.00	-7.054674	20	PASS
		5755	NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	45	-40000.00	-6.950478	20	PASS
		5795	NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	45	-40000.00	-6.902502	20	PASS
11AC20SIS O	Ant1	5180	NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-40000.00	-7.722008	20	PASS
			NV	30	-60000.00	-11.583012	20	PASS
			NV	45	-40000.00	-7.722008	20	PASS

		5200	NV	0	-40000.00	-7.692308	20	PASS
			NV	10	-40000.00	-7.692308	20	PASS
			NV	20	-60000.00	-11.538462	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
			NV	45	-40000.00	-7.692308	20	PASS
		5240	NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-60000.00	-11.450382	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	45	-60000.00	-11.450382	20	PASS
		5260	NV	0	-60000.00	-11.406844	20	PASS
			NV	10	-20000.00	-3.802281	20	PASS
			NV	20	-20000.00	-3.802281	20	PASS
			NV	30	-40000.00	-7.604563	20	PASS
			NV	45	-60000.00	-11.406844	20	PASS
		5280	NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	-60000.00	-11.363636	20	PASS
			NV	45	-60000.00	-11.363636	20	PASS
		5320	NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-40000.00	-7.518797	20	PASS
			NV	20	-40000.00	-7.518797	20	PASS
			NV	30	-60000.00	-11.278195	20	PASS
			NV	45	-20000.00	-3.759398	20	PASS
		5500	NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-40000.00	-7.272727	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS
			NV	45	-20000.00	-3.636364	20	PASS
		5580	NV	0	-60000.00	-10.752688	20	PASS
			NV	10	-40000.00	-7.168459	20	PASS
			NV	20	-60000.00	-10.752688	20	PASS
			NV	30	-60000.00	-10.752688	20	PASS
			NV	45	-40000.00	-7.168459	20	PASS
		5700	NV	0	-40000.00	-7.017544	20	PASS
			NV	10	-60000.00	-10.526316	20	PASS
			NV	20	-60000.00	-10.526316	20	PASS
			NV	30	-20000.00	-3.508772	20	PASS
			NV	45	-40000.00	-7.017544	20	PASS
		5745	NV	0	-40000.00	-6.962576	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-60000.00	-10.443864	20	PASS
			NV	30	-60000.00	-10.443864	20	PASS
			NV	45	-40000.00	-6.962576	20	PASS

	5785	NV	0	-40000.00	-6.914434	20	PASS
		NV	10	-40000.00	-6.914434	20	PASS
		NV	20	-40000.00	-6.914434	20	PASS
		NV	30	-40000.00	-6.914434	20	PASS
		NV	45	-60000.00	-10.371651	20	PASS
	5825	NV	0	-40000.00	-6.866953	20	PASS
		NV	10	-40000.00	-6.866953	20	PASS
		NV	20	-60000.00	-10.300429	20	PASS
		NV	30	-40000.00	-6.866953	20	PASS
		NV	45	-40000.00	-6.866953	20	PASS
11AC40SIS O	5190	NV	0	-40000.00	-7.707129	20	PASS
		NV	10	-40000.00	-7.707129	20	PASS
		NV	20	-40000.00	-7.707129	20	PASS
		NV	30	-40000.00	-7.707129	20	PASS
		NV	45	-80000.00	-15.414258	20	PASS
	5230	NV	0	-40000.00	-7.648184	20	PASS
		NV	10	-40000.00	-7.648184	20	PASS
		NV	20	-40000.00	-7.648184	20	PASS
		NV	30	-40000.00	-7.648184	20	PASS
		NV	45	-40000.00	-7.648184	20	PASS
	5270	NV	0	-40000.00	-7.590133	20	PASS
		NV	10	-40000.00	-7.590133	20	PASS
		NV	20	-40000.00	-7.590133	20	PASS
		NV	30	-40000.00	-7.590133	20	PASS
		NV	45	-40000.00	-7.590133	20	PASS
	5310	NV	0	-40000.00	-7.532957	20	PASS
		NV	10	-80000.00	-15.065913	20	PASS
		NV	20	-40000.00	-7.532957	20	PASS
		NV	30	-40000.00	-7.532957	20	PASS
		NV	45	-40000.00	-7.532957	20	PASS
	5510	NV	0	-40000.00	-7.259528	20	PASS
		NV	10	-40000.00	-7.259528	20	PASS
		NV	20	-40000.00	-7.259528	20	PASS
		NV	30	-40000.00	-7.259528	20	PASS
		NV	45	-40000.00	-7.259528	20	PASS
	5550	NV	0	-40000.00	-7.207207	20	PASS
		NV	10	-40000.00	-7.207207	20	PASS
		NV	20	-40000.00	-7.207207	20	PASS
		NV	30	-40000.00	-7.207207	20	PASS
		NV	45	-40000.00	-7.207207	20	PASS
	5670	NV	0	-40000.00	-7.054674	20	PASS
		NV	10	-40000.00	-7.054674	20	PASS
		NV	20	-80000.00	-14.109347	20	PASS
		NV	30	-40000.00	-7.054674	20	PASS
		NV	45	-40000.00	-7.054674	20	PASS

11AX20SIS O	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	45	-40000.00	-6.950478	20	PASS
		5795	NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	45	-40000.00	-6.902502	20	PASS
		5180	NV	0	-40000.00	-7.722008	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-40000.00	-7.722008	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	45	-40000.00	-7.722008	20	PASS
		5200	NV	0	-20000.00	-3.846154	20	PASS
			NV	10	-40000.00	-7.692308	20	PASS
			NV	20	-60000.00	-11.538462	20	PASS
			NV	30	-60000.00	-11.538462	20	PASS
			NV	45	-40000.00	-7.692308	20	PASS
		5240	NV	0	-60000.00	-11.450382	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-20000.00	-3.816794	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	45	-60000.00	-11.450382	20	PASS
		5260	NV	0	-60000.00	-11.406844	20	PASS
			NV	10	-60000.00	-11.406844	20	PASS
			NV	20	-60000.00	-11.406844	20	PASS
			NV	30	-60000.00	-11.406844	20	PASS
			NV	45	-40000.00	-7.604563	20	PASS
		5280	NV	0	-40000.00	-7.575758	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	-60000.00	-11.363636	20	PASS
			NV	45	-40000.00	-7.575758	20	PASS
		5320	NV	0	-40000.00	-7.518797	20	PASS
			NV	10	-60000.00	-11.278195	20	PASS
			NV	20	-60000.00	-11.278195	20	PASS
			NV	30	-60000.00	-11.278195	20	PASS
			NV	45	-40000.00	-7.518797	20	PASS
		5500	NV	0	-60000.00	-10.909091	20	PASS
			NV	10	-60000.00	-10.909091	20	PASS
			NV	20	-60000.00	-10.909091	20	PASS
			NV	30	-60000.00	-10.909091	20	PASS
			NV	45	-40000.00	-7.272727	20	PASS

		5580	NV	0	-40000.00	-7.168459	20	PASS
			NV	10	-60000.00	-10.752688	20	PASS
			NV	20	-60000.00	-10.752688	20	PASS
			NV	30	-60000.00	-10.752688	20	PASS
			NV	45	-60000.00	-10.752688	20	PASS
		5700	NV	0	-60000.00	-10.526316	20	PASS
			NV	10	-60000.00	-10.526316	20	PASS
			NV	20	-60000.00	-10.526316	20	PASS
			NV	30	-60000.00	-10.526316	20	PASS
			NV	45	-60000.00	-10.526316	20	PASS
		5745	NV	0	-60000.00	-10.443864	20	PASS
			NV	10	-60000.00	-10.443864	20	PASS
			NV	20	-60000.00	-10.443864	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	45	-60000.00	-10.443864	20	PASS
		5785	NV	0	-60000.00	-10.371651	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
			NV	20	-60000.00	-10.371651	20	PASS
			NV	30	-60000.00	-10.371651	20	PASS
			NV	45	-60000.00	-10.371651	20	PASS
		5825	NV	0	-60000.00	-10.300429	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-60000.00	-10.300429	20	PASS
			NV	30	-60000.00	-10.300429	20	PASS
			NV	45	-60000.00	-10.300429	20	PASS
11AX40SIS O	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
			NV	10	-80000.00	-15.414258	20	PASS
			NV	20	-80000.00	-15.414258	20	PASS
			NV	30	-40000.00	-7.707129	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5230	NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-80000.00	-15.296367	20	PASS
			NV	20	-40000.00	-7.648184	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
			NV	45	-80000.00	-15.296367	20	PASS
		5270	NV	0	-80000.00	-15.180266	20	PASS
			NV	10	-40000.00	-7.590133	20	PASS
			NV	20	-40000.00	-7.590133	20	PASS
			NV	30	-40000.00	-7.590133	20	PASS
			NV	45	-80000.00	-15.180266	20	PASS
		5310	NV	0	-80000.00	-15.065913	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	20	-40000.00	-7.532957	20	PASS
			NV	30	-40000.00	-7.532957	20	PASS
			NV	45	-40000.00	-7.532957	20	PASS

		5510	NV	0	-80000.00	-14.519056	20	PASS
			NV	10	-40000.00	-7.259528	20	PASS
			NV	20	-80000.00	-14.519056	20	PASS
			NV	30	-80000.00	-14.519056	20	PASS
			NV	45	-80000.00	-14.519056	20	PASS
		5550	NV	0	-80000.00	-14.414414	20	PASS
			NV	10	-80000.00	-14.414414	20	PASS
			NV	20	-80000.00	-14.414414	20	PASS
			NV	30	-40000.00	-7.207207	20	PASS
			NV	45	-80000.00	-14.414414	20	PASS
		5670	NV	0	-80000.00	-14.109347	20	PASS
			NV	10	-80000.00	-14.109347	20	PASS
			NV	20	-80000.00	-14.109347	20	PASS
			NV	30	-80000.00	-14.109347	20	PASS
			NV	45	-80000.00	-14.109347	20	PASS
		5755	NV	0	-80000.00	-13.900956	20	PASS
			NV	10	-80000.00	-13.900956	20	PASS
			NV	20	-80000.00	-13.900956	20	PASS
			NV	30	-80000.00	-13.900956	20	PASS
			NV	45	-80000.00	-13.900956	20	PASS
		5795	NV	0	-80000.00	-13.805004	20	PASS
			NV	10	-80000.00	-13.805004	20	PASS
			NV	20	-80000.00	-13.805004	20	PASS
			NV	30	-80000.00	-13.805004	20	PASS
			NV	45	-80000.00	-13.805004	20	PASS

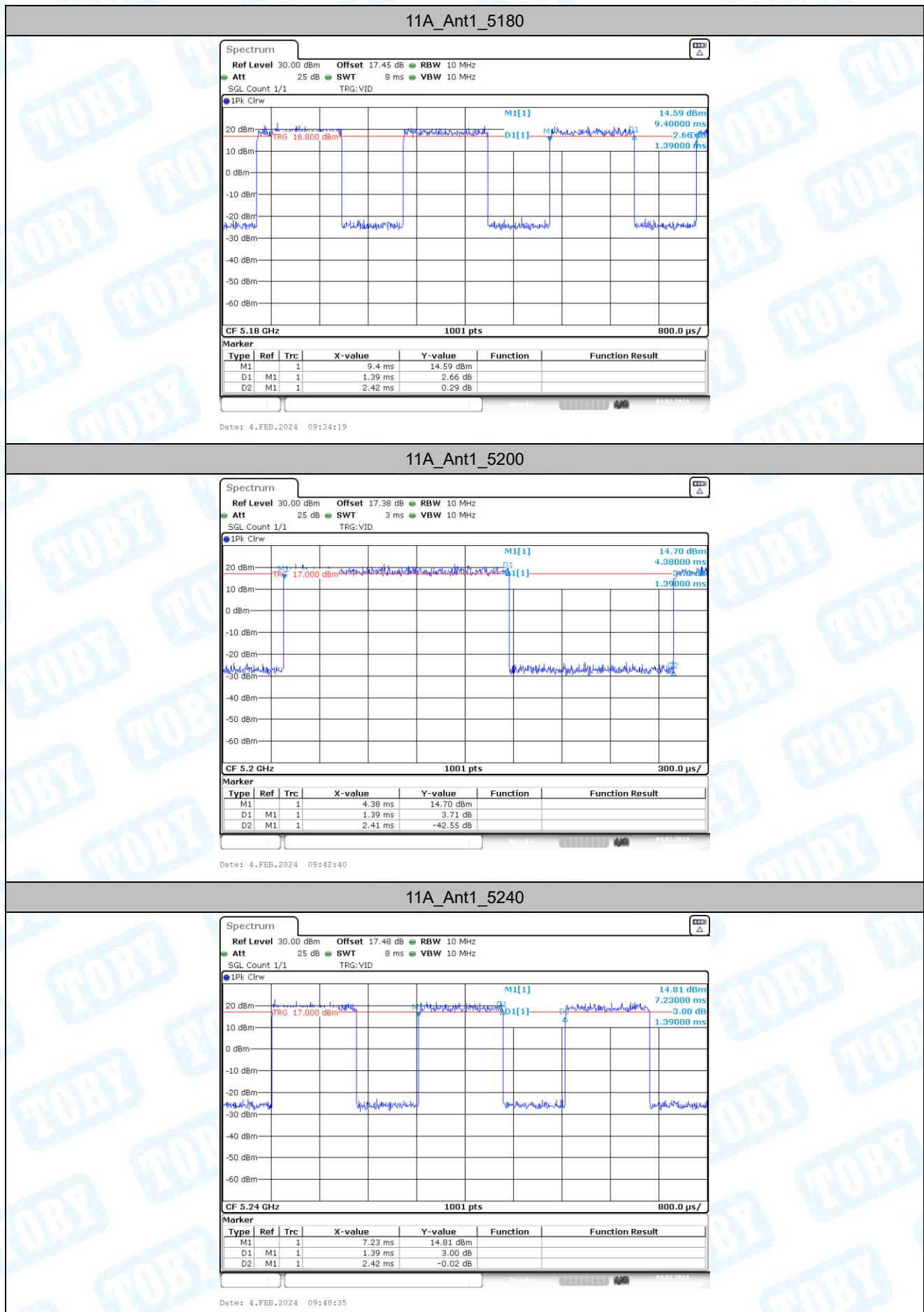
10. Duty Cycle

10.1. Test Result

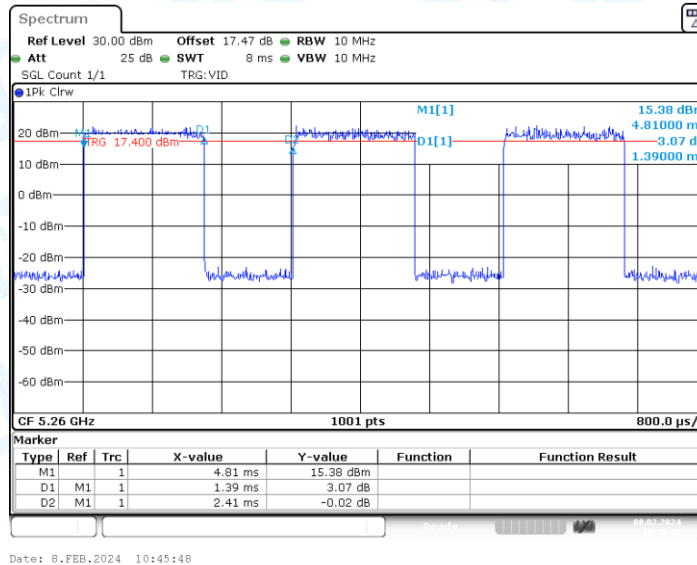
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.39	2.42	57.44	---	---
		5200	1.39	2.41	57.68	---	---
		5240	1.39	2.42	57.44	---	---
		5260	1.39	2.41	57.68	---	---
		5280	1.40	2.42	57.85	---	---
		5320	1.39	2.41	57.68	---	---
		5500	1.40	2.43	57.61	---	---
		5580	1.39	2.42	57.44	---	---
		5700	1.40	2.43	57.61	---	---
		5745	1.39	2.41	57.68	---	---
		5785	1.40	2.42	57.85	---	---
		5825	1.40	2.42	57.85	---	---
11N20SISO	Ant1	5180	5.10	6.11	83.47	---	---
		5200	5.10	6.12	83.33	---	---
		5240	5.08	6.11	83.14	---	---
		5260	5.09	6.11	83.31	---	---
		5280	5.10	6.12	83.33	---	---
		5320	5.08	6.11	83.14	---	---
		5500	5.09	6.12	83.17	---	---
		5580	5.09	6.12	83.17	---	---
		5700	5.08	6.11	83.14	---	---
		5745	5.08	6.09	83.42	---	---
		5785	5.10	6.11	83.47	---	---
		5825	5.09	6.11	83.31	---	---
11N40SISO	Ant1	5190	4.90	6.08	80.59	---	---
		5230	4.89	5.92	82.60	---	---
		5270	4.90	5.92	82.77	---	---
		5310	4.90	5.92	82.77	---	---
		5510	4.91	5.92	82.94	---	---
		5550	4.90	5.93	82.63	---	---
		5670	4.90	5.91	82.91	---	---
		5755	4.90	5.92	82.77	---	---
		5795	4.90	5.93	82.63	---	---
11AC20SISO	Ant1	5180	5.10	6.12	83.33	---	---
		5200	5.09	6.12	83.17	---	---
		5240	5.10	6.12	83.33	---	---
		5260	5.10	6.11	83.47	---	---
		5280	5.10	6.12	83.33	---	---
		5320	5.11	6.13	83.36	---	---
		5500	5.10	6.11	83.47	---	---

		5580	5.10	6.12	83.33	---	---
		5700	5.10	6.13	83.20	---	---
		5745	5.11	6.13	83.36	---	---
		5785	5.11	6.13	83.36	---	---
		5825	5.10	6.11	83.47	---	---
11AC40SISO	Ant1	5190	4.91	5.92	82.94	---	---
		5230	4.91	5.93	82.80	---	---
		5270	4.91	5.92	82.94	---	---
		5310	4.91	5.93	82.80	---	---
		5510	4.91	5.93	82.80	---	---
		5550	4.92	5.94	82.83	---	---
		5670	4.90	5.92	82.77	---	---
		5755	4.90	5.92	82.77	---	---
		5795	4.91	5.94	82.66	---	---
11AX20SISO	Ant1	5180	3.88	4.89	79.35	---	---
		5200	3.88	5.02	77.29	---	---
		5240	3.88	4.90	79.18	---	---
		5260	3.87	4.90	78.98	---	---
		5280	3.87	4.90	78.98	---	---
		5320	3.88	4.91	79.02	---	---
		5500	3.88	4.90	79.18	---	---
		5580	3.87	4.90	78.98	---	---
		5700	3.87	4.90	78.98	---	---
		5745	3.88	4.90	79.18	---	---
		5785	3.88	4.90	79.18	---	---
		5825	3.88	4.89	79.35	---	---
11AX40SISO	Ant1	5190	3.87	4.88	79.30	---	---
		5230	3.87	4.90	78.98	---	---
		5270	3.87	4.89	79.14	---	---
		5310	3.87	4.90	78.98	---	---
		5510	3.87	4.90	78.98	---	---
		5550	3.87	4.89	79.14	---	---
		5670	3.88	4.89	79.35	---	---
		5755	3.87	4.89	79.14	---	---
		5795	3.88	4.91	79.02	---	---

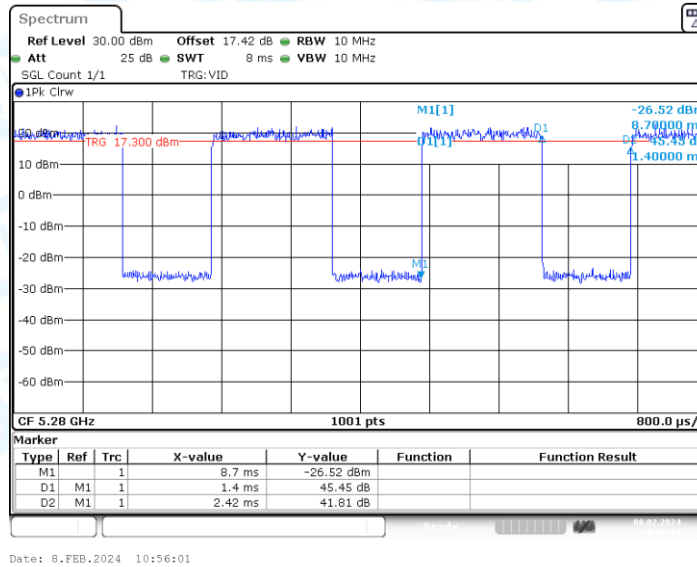
10.2. Test Graphs



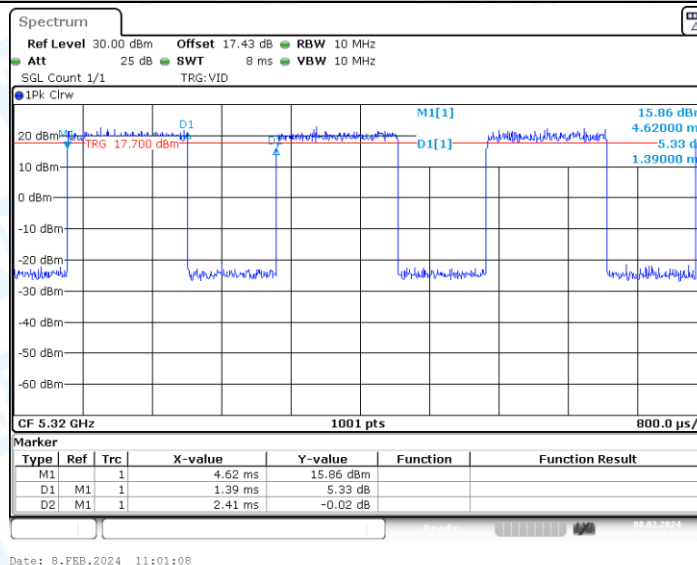
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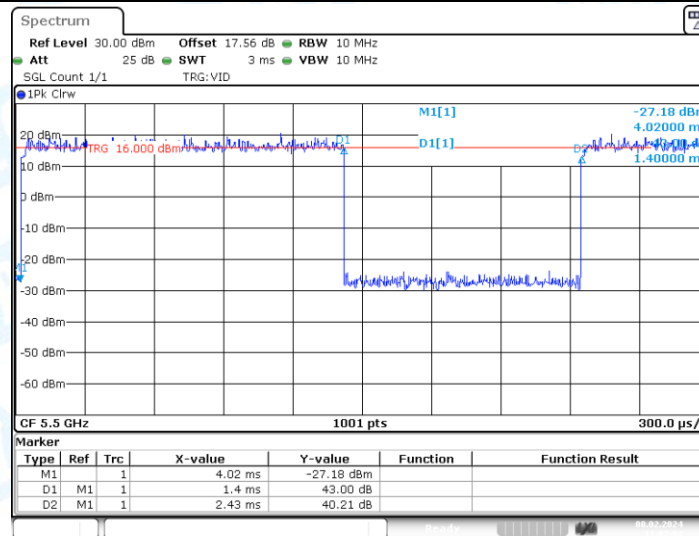
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11A_Ant1_5320

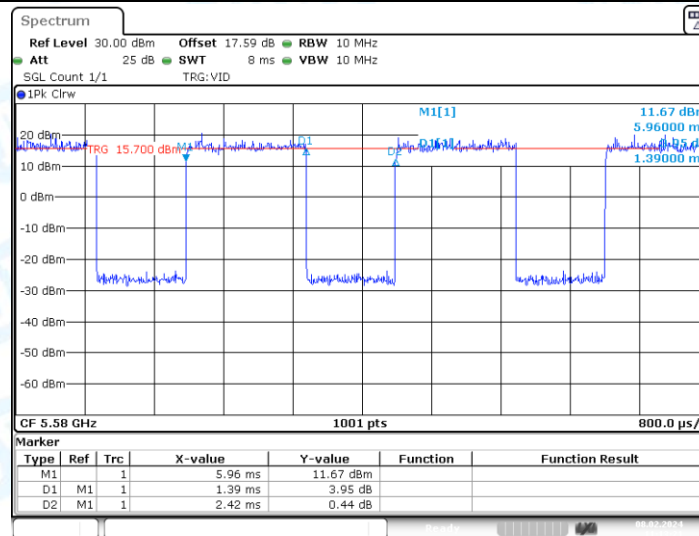


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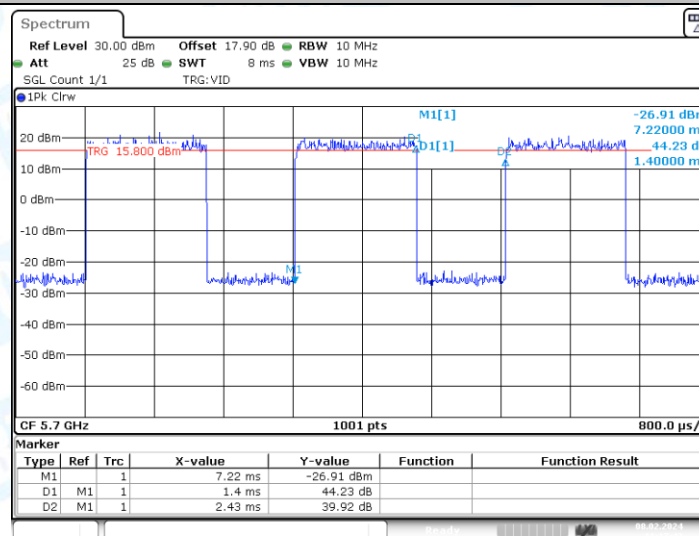
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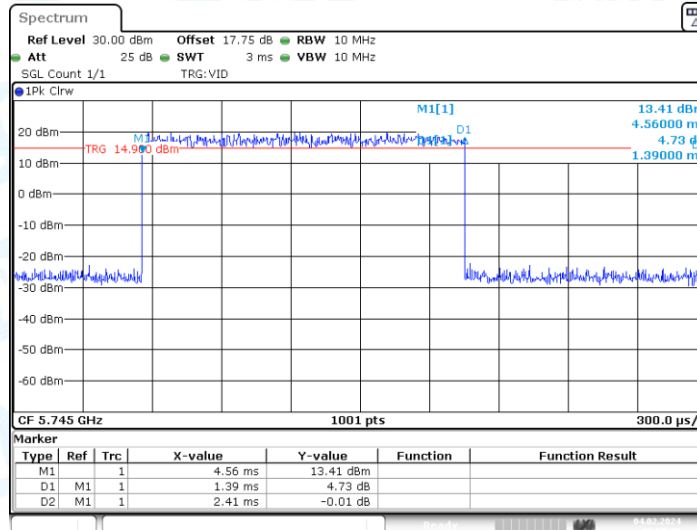
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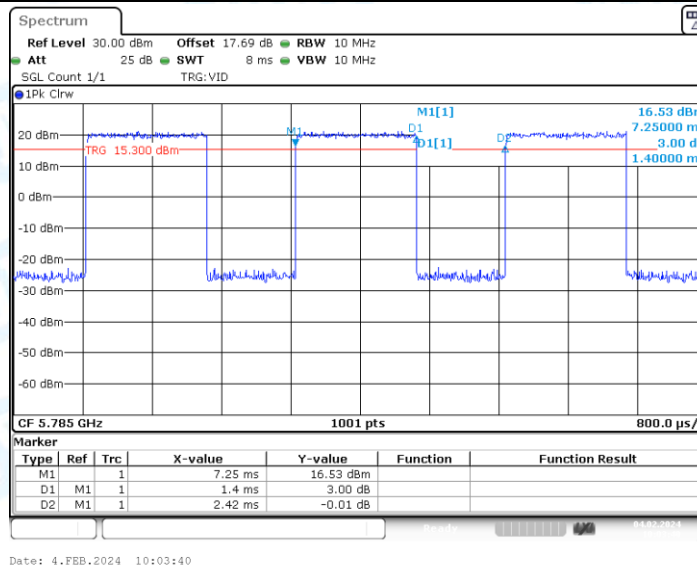


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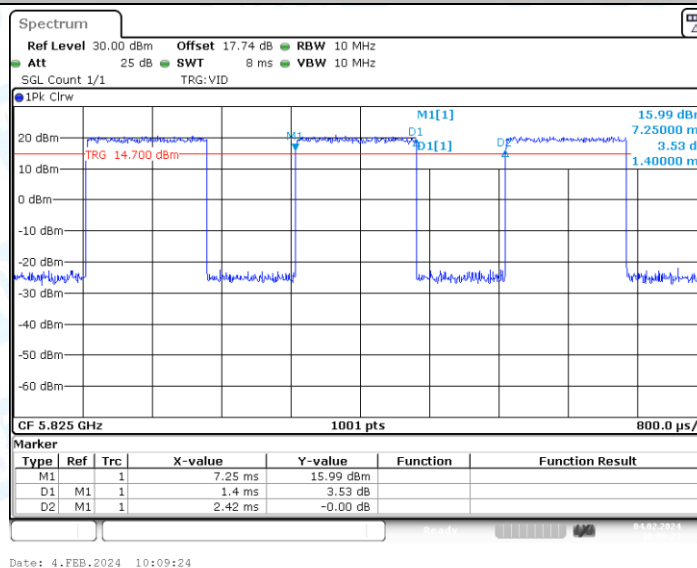
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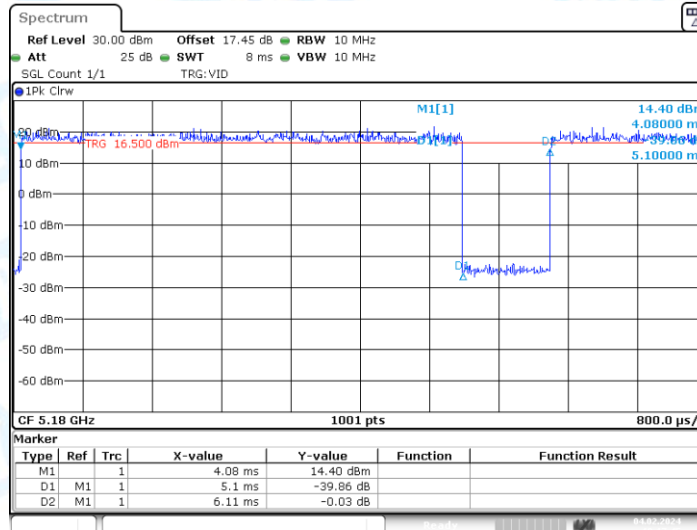
11A_Ant1_5785



11A_Ant1_5825

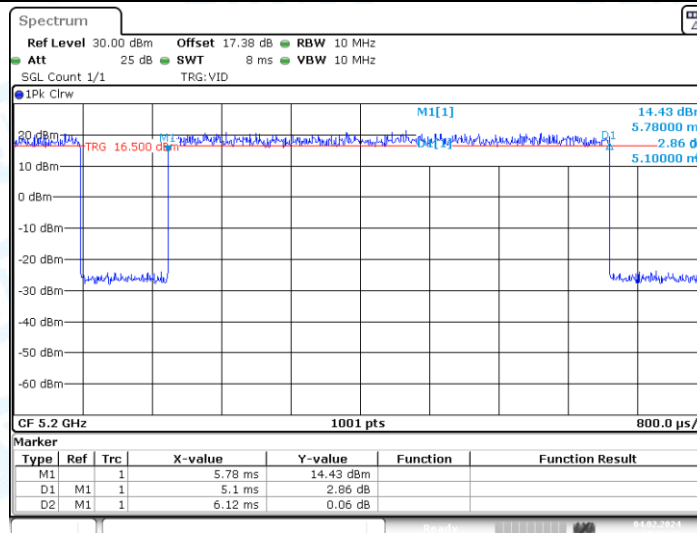


11N20SISO_Ant1_5180



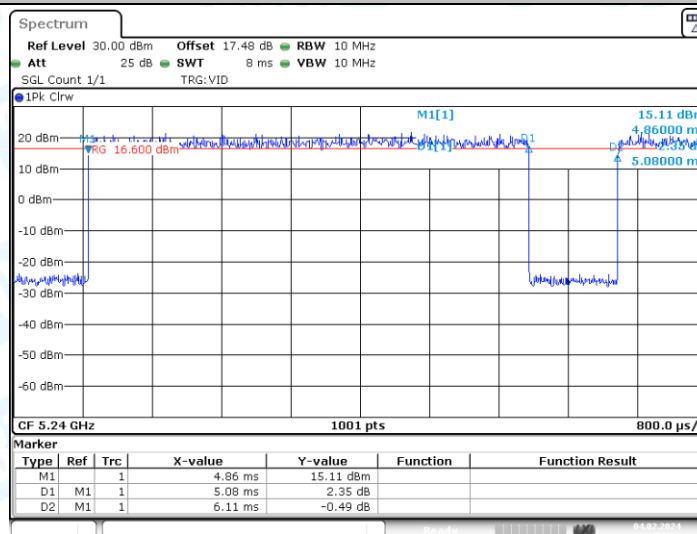
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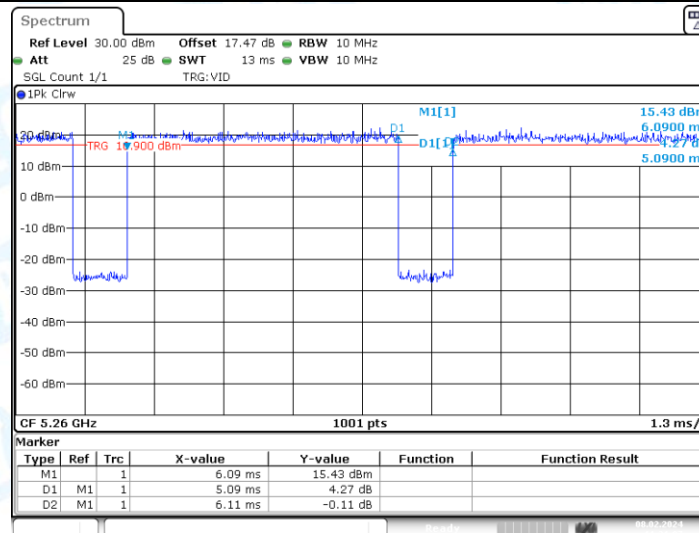
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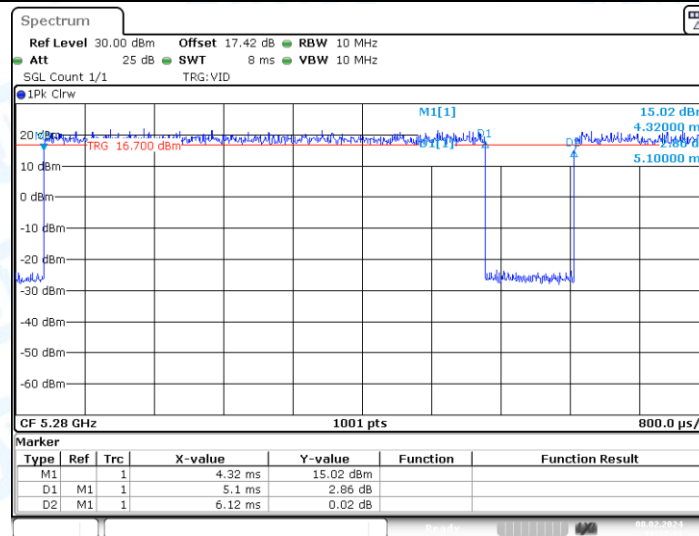
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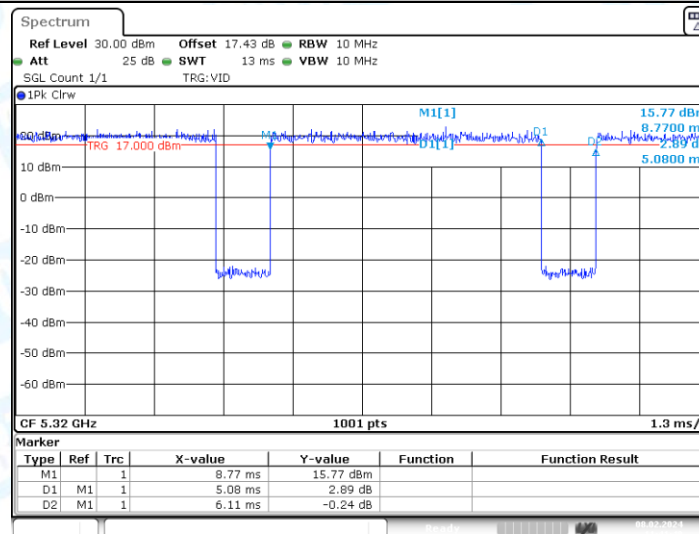
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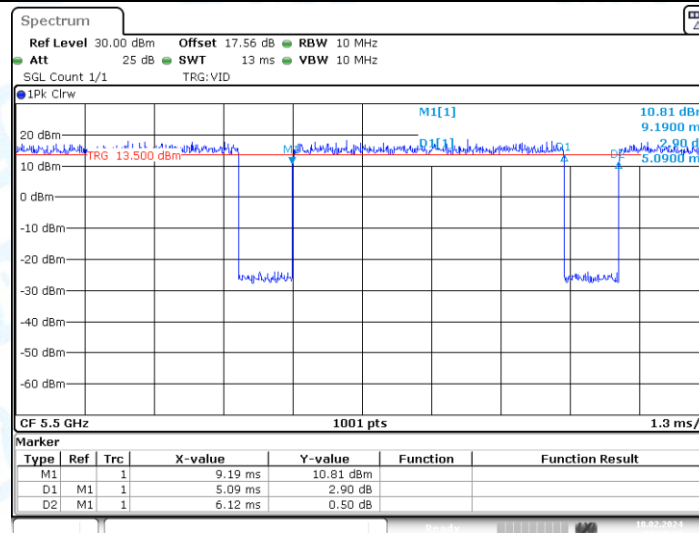
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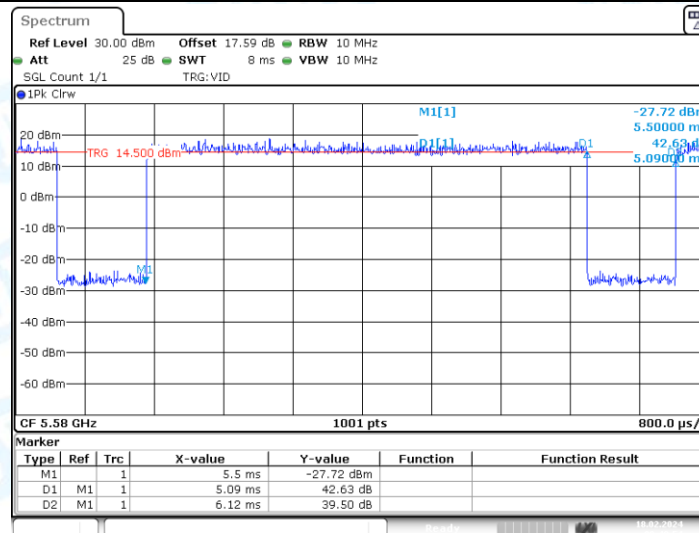
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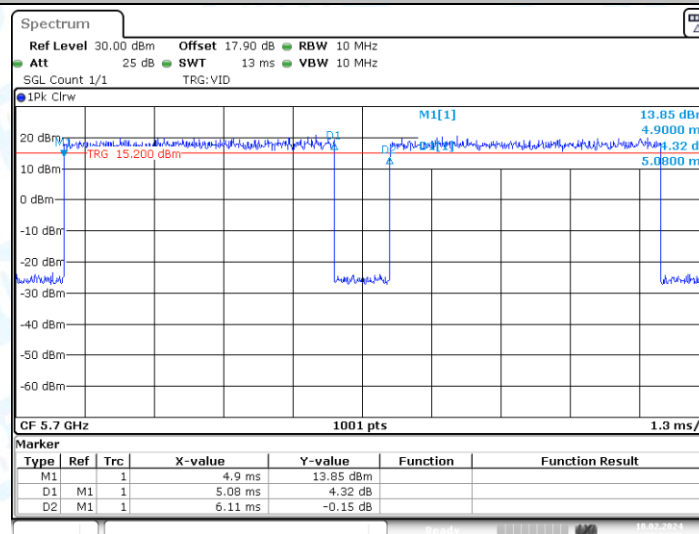
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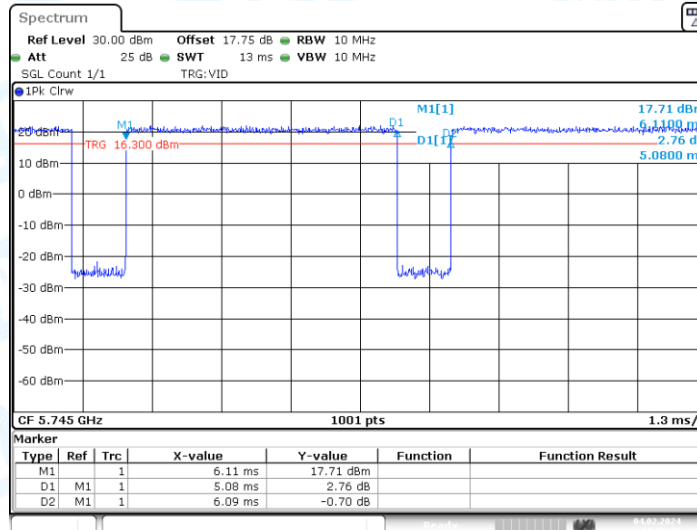
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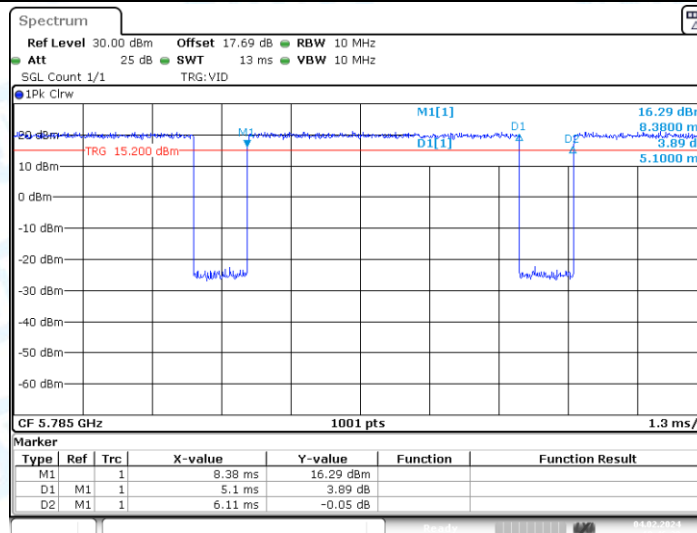
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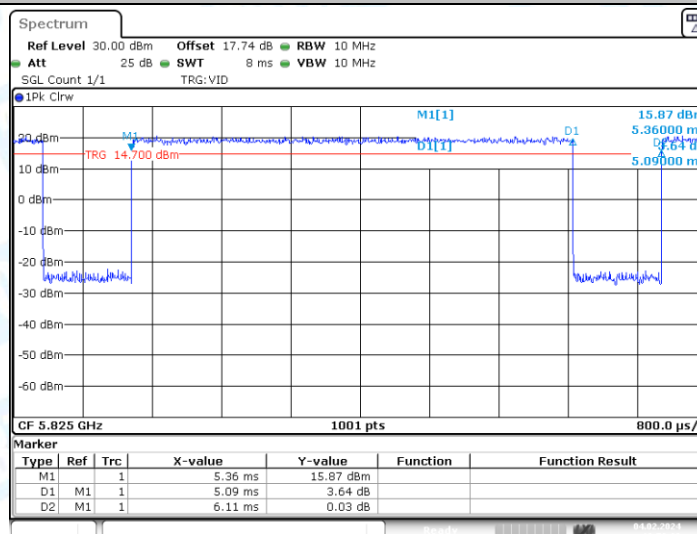
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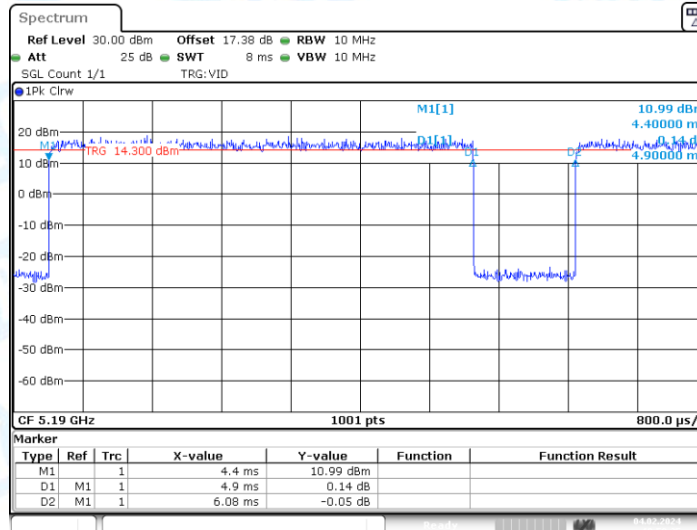
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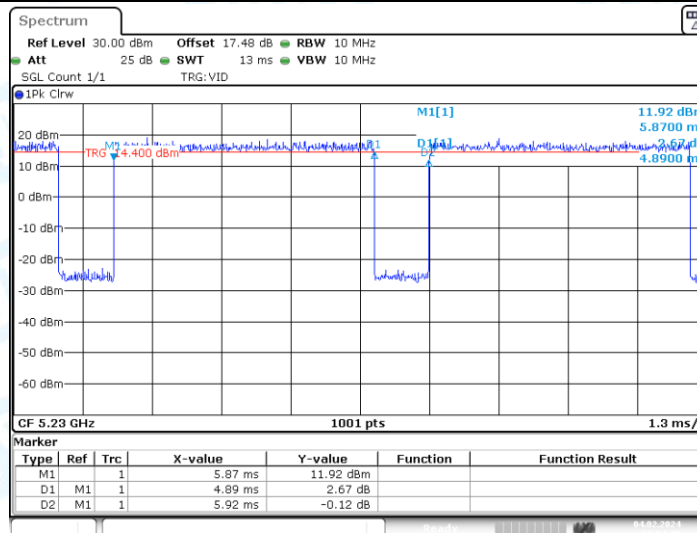
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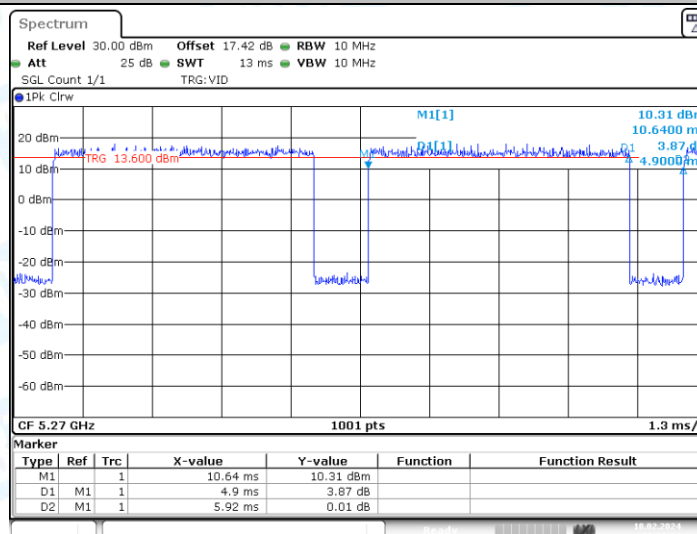
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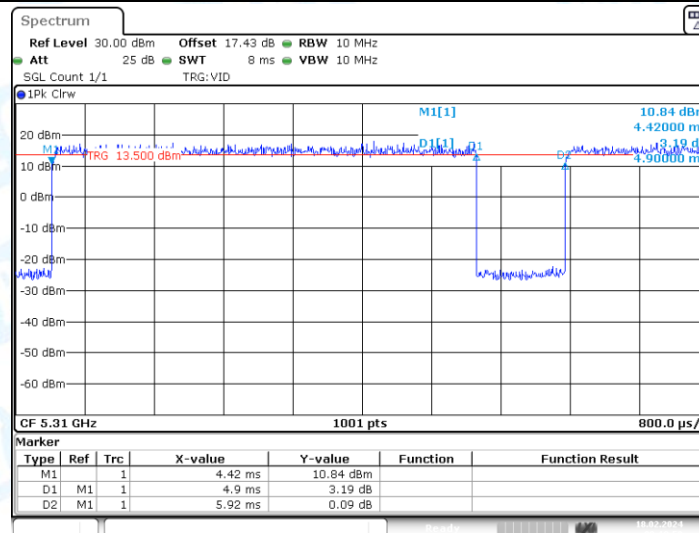
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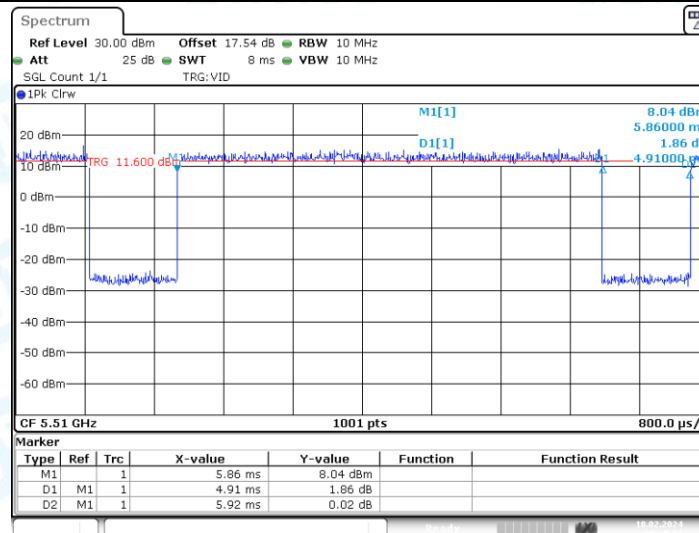
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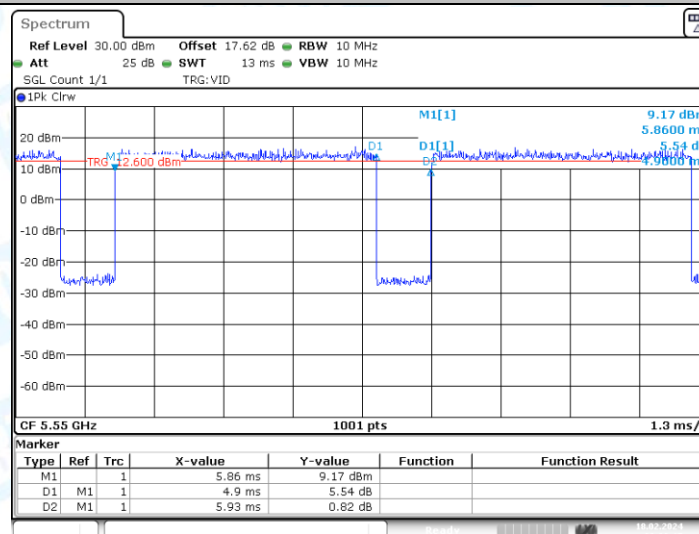
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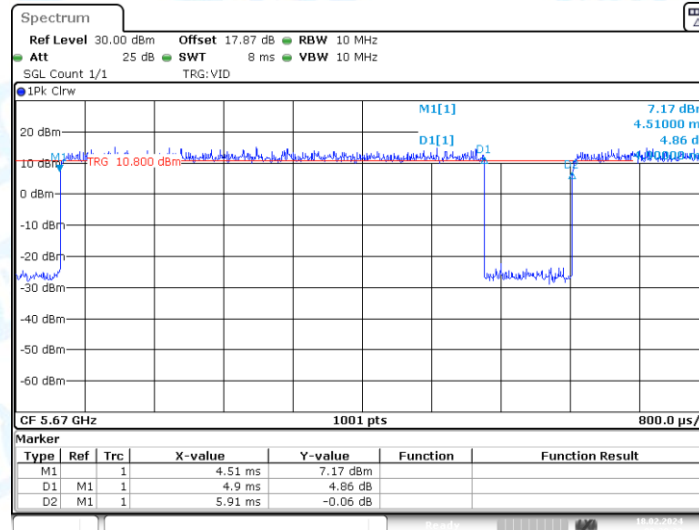
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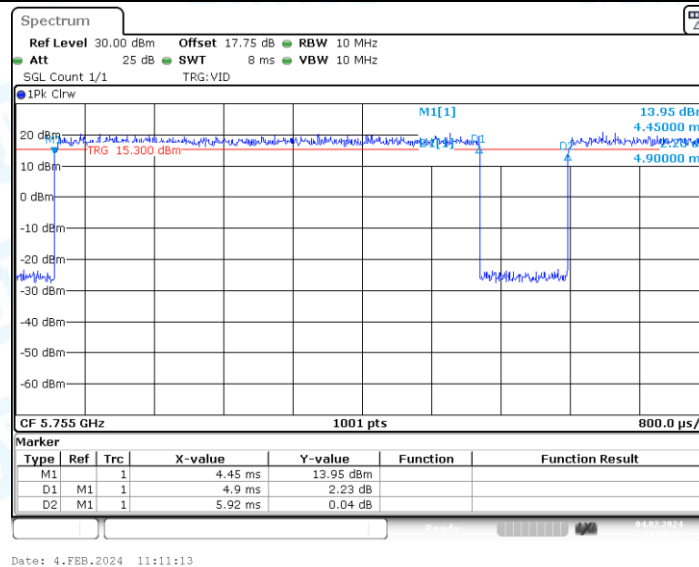


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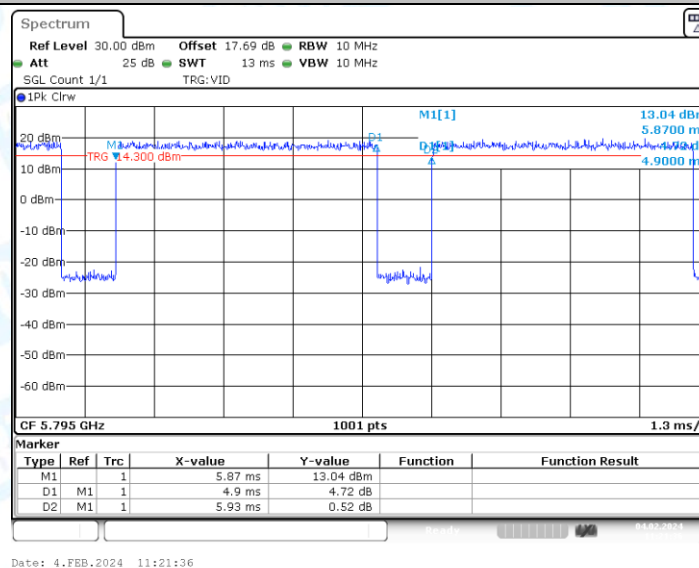
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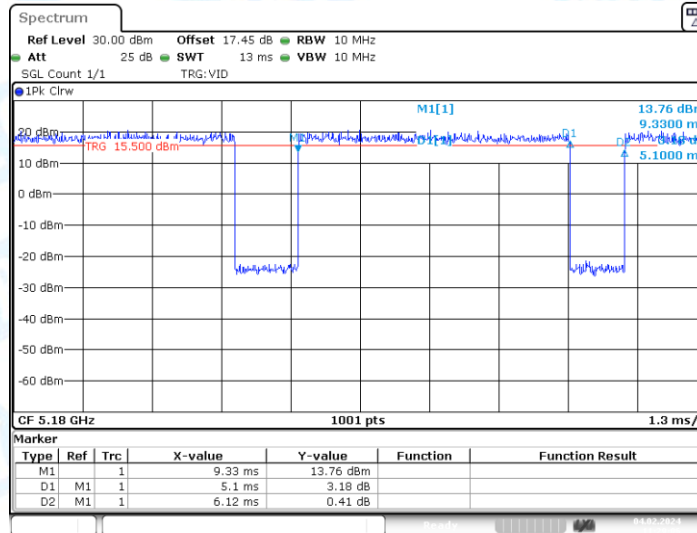
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11N40SISO_Ant1_5795

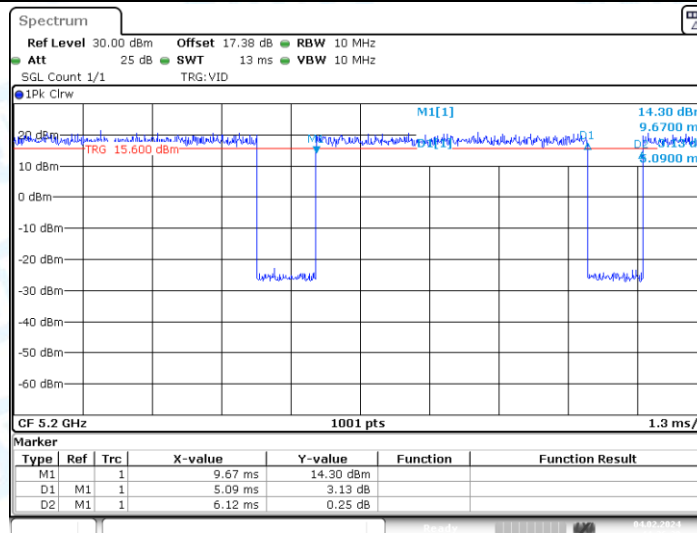


11AC20SISO_Ant1_5180



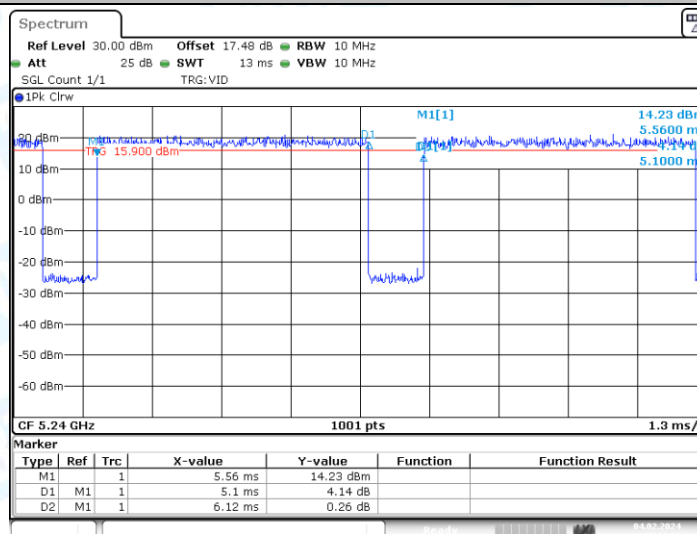
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11AC20SISO_Ant1_5200



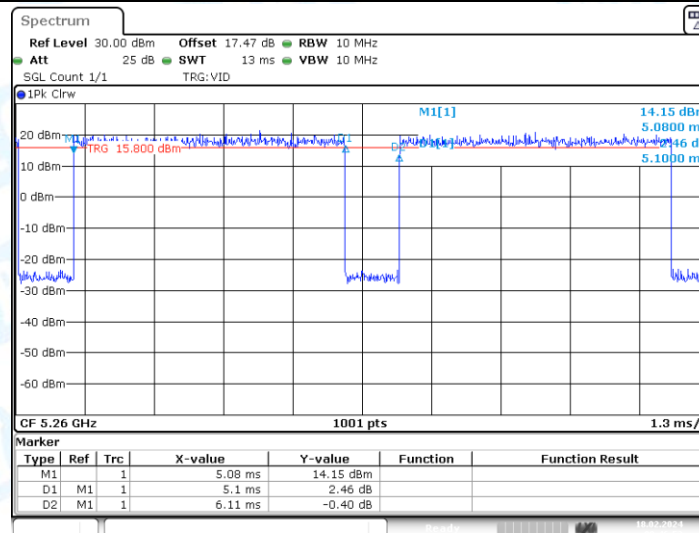
Date: 4.FEB.2024 11:36:28

11AC20SISO_Ant1_5240



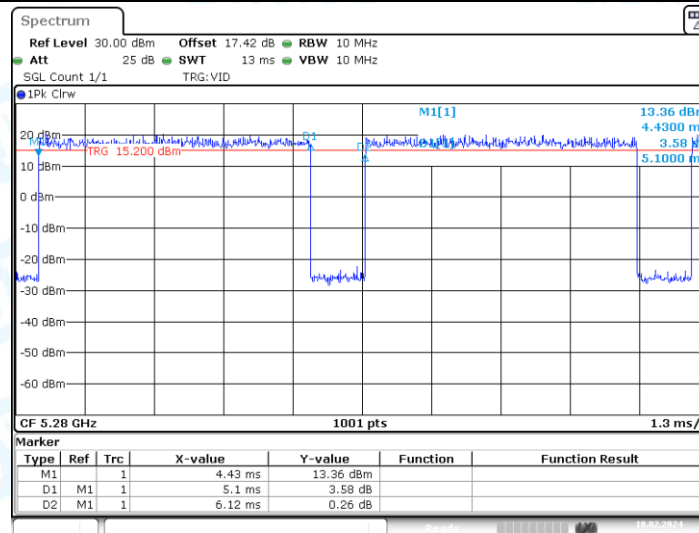
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11AC20SISO_Ant1_5260



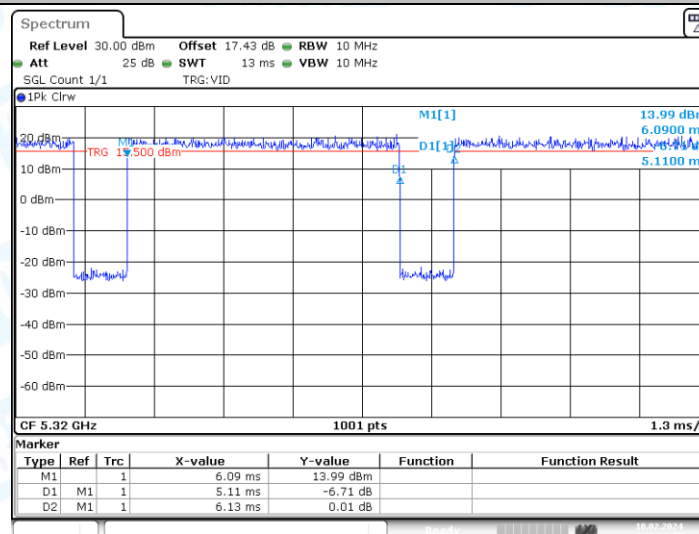
Date: 18.FEB.2024 09:46:51

11AC20SISO_Ant1_5280



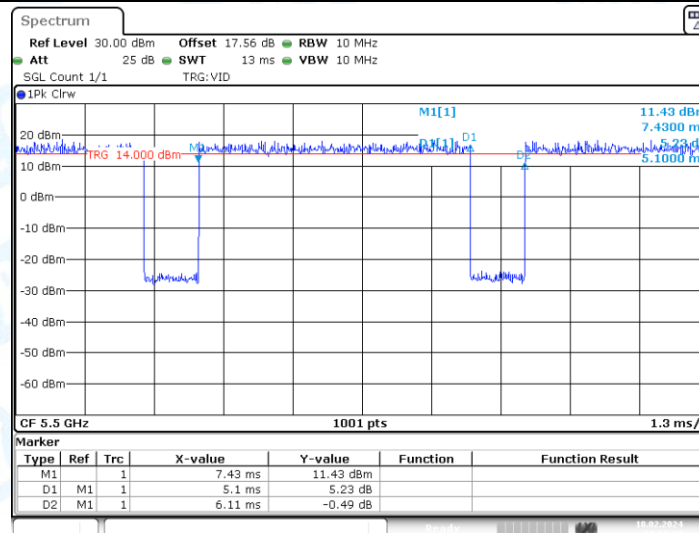
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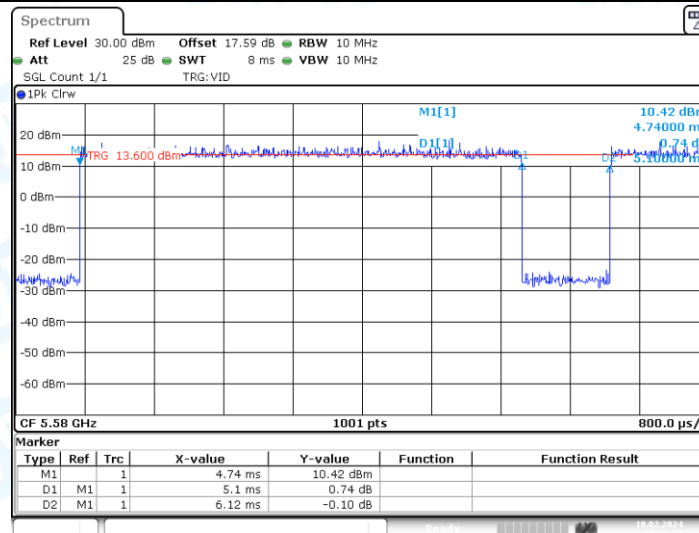
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11AC20SISO_Ant1_5500



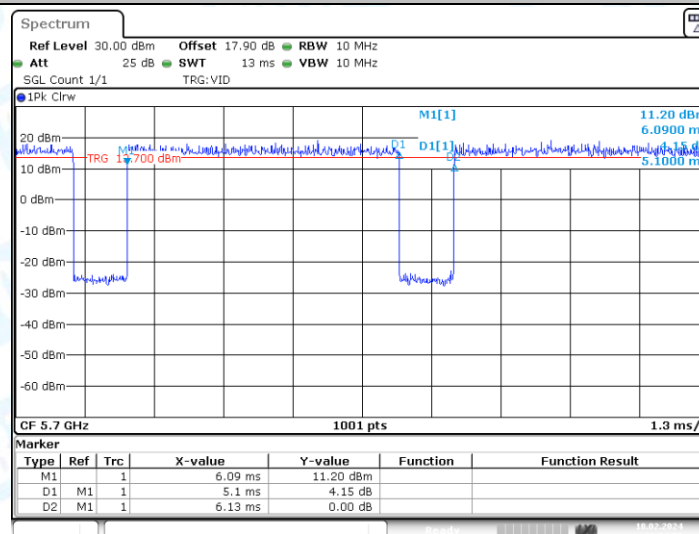
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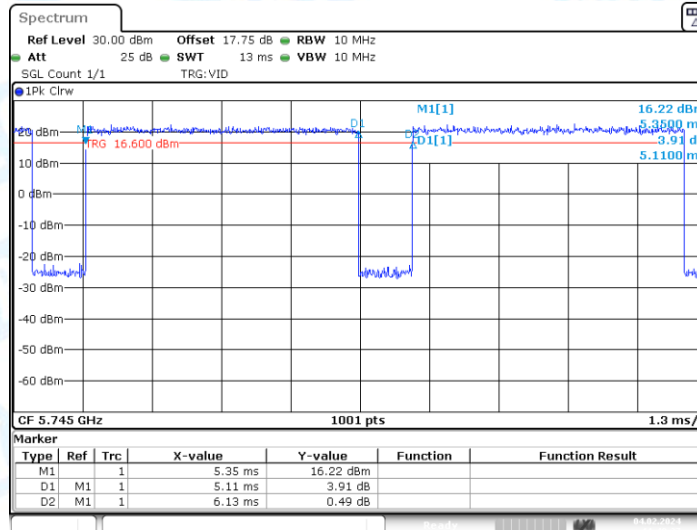
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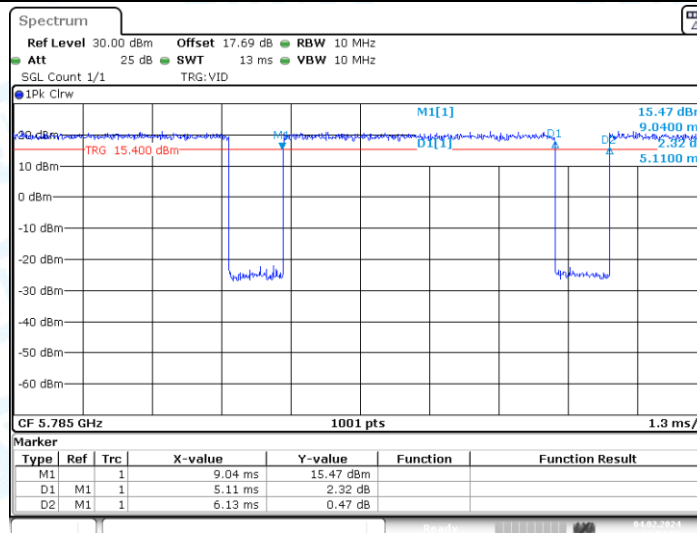
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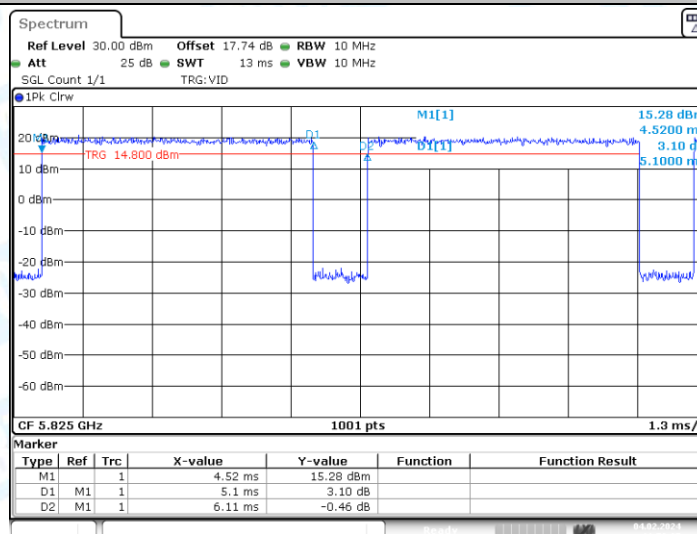
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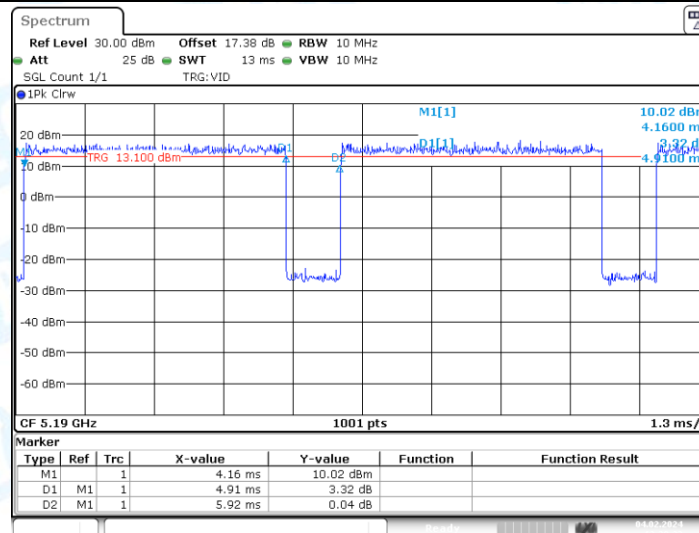
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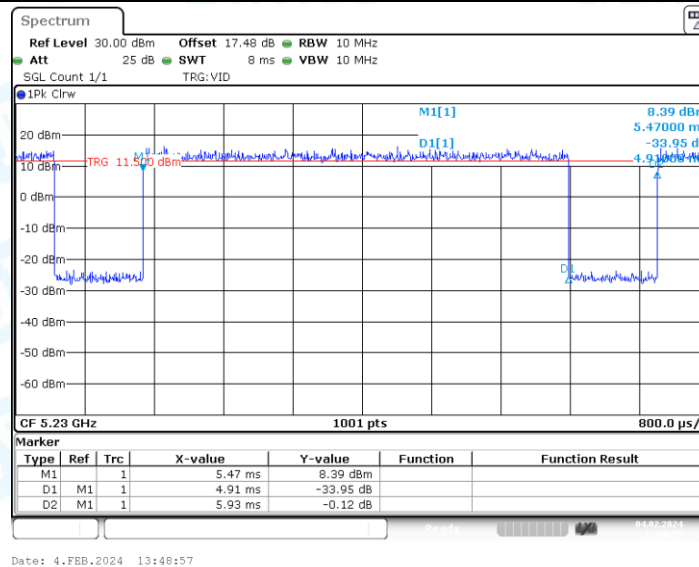


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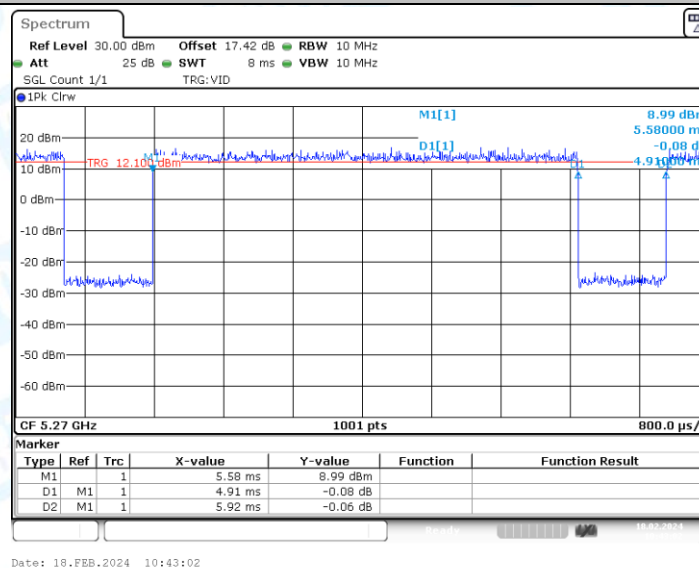
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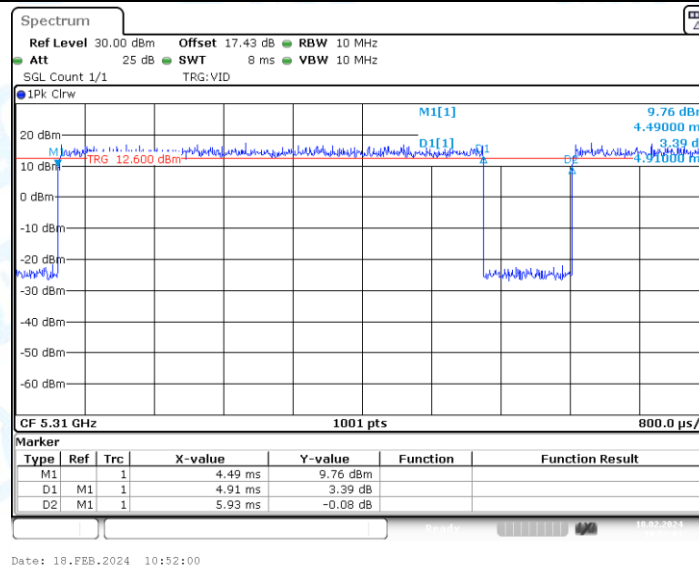
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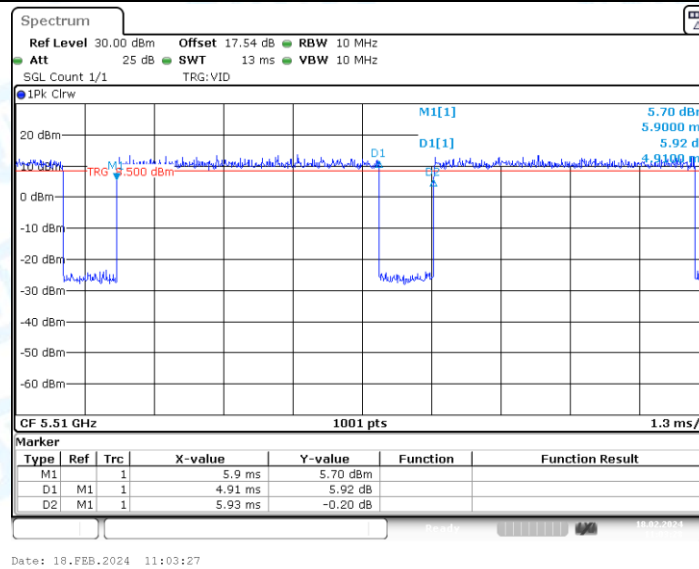
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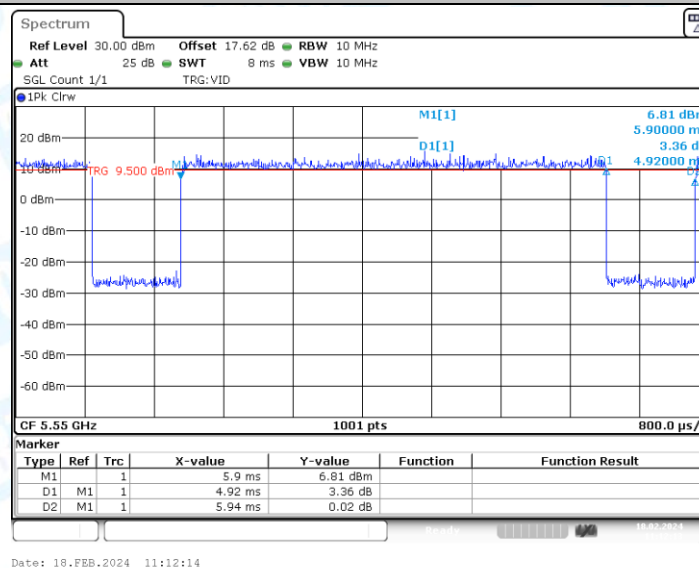
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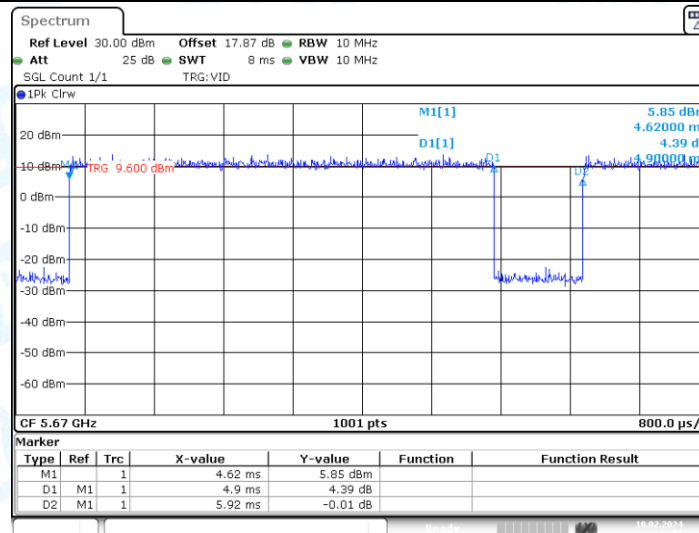
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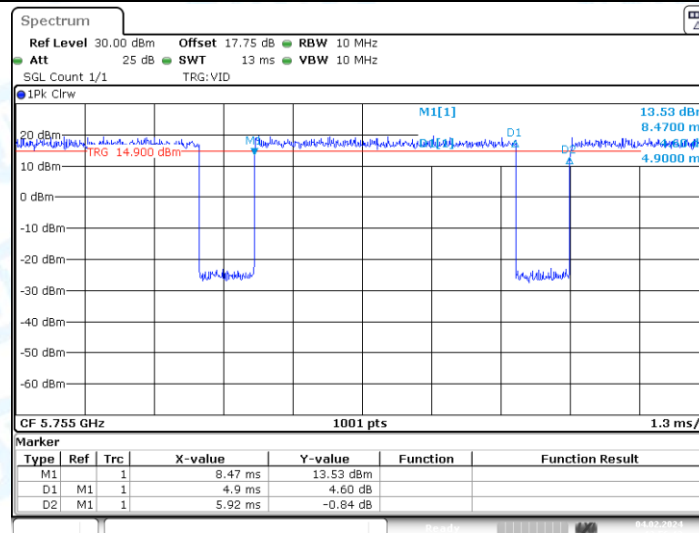


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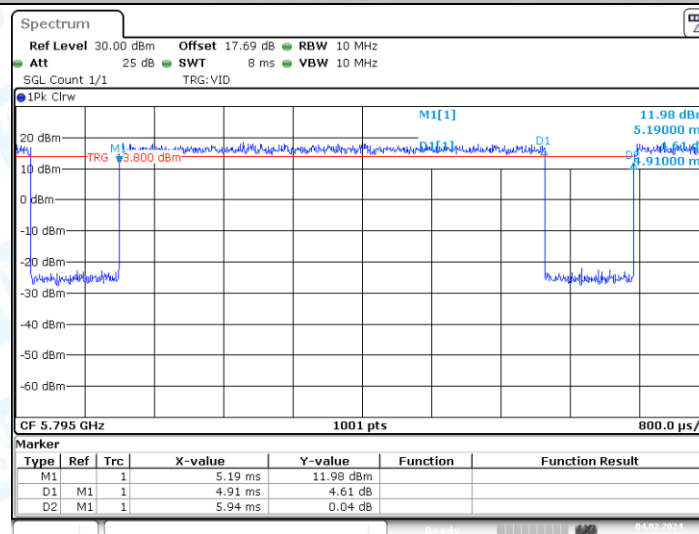
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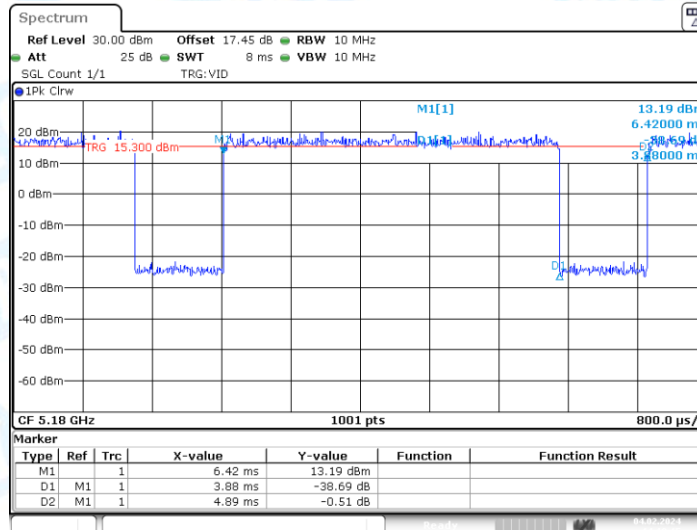
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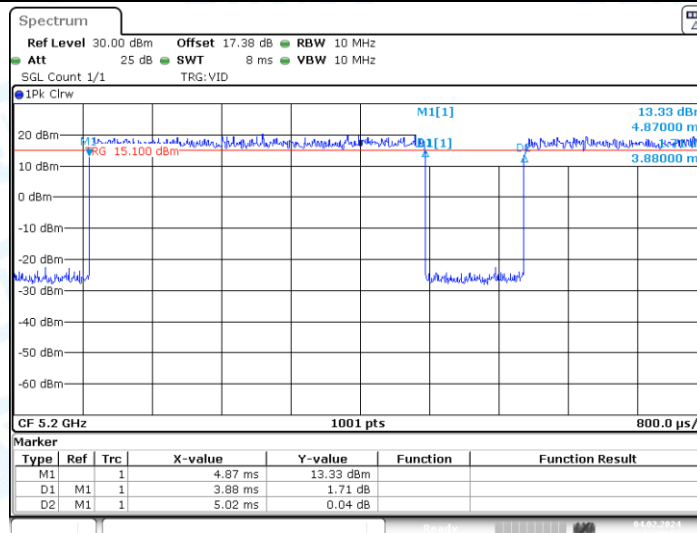
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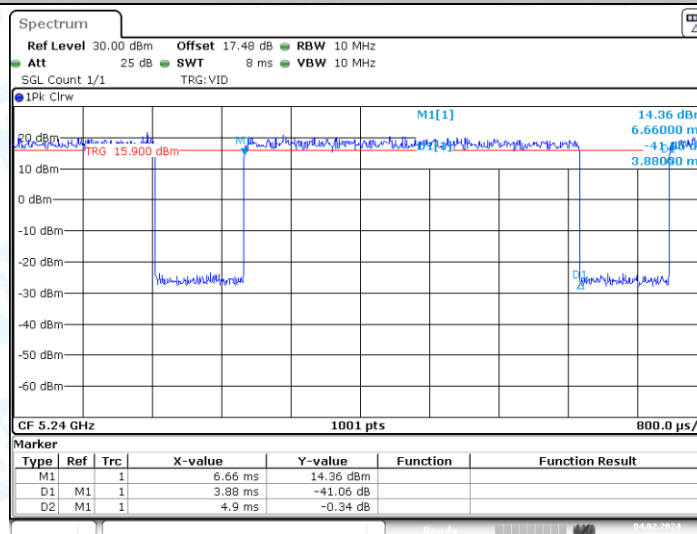
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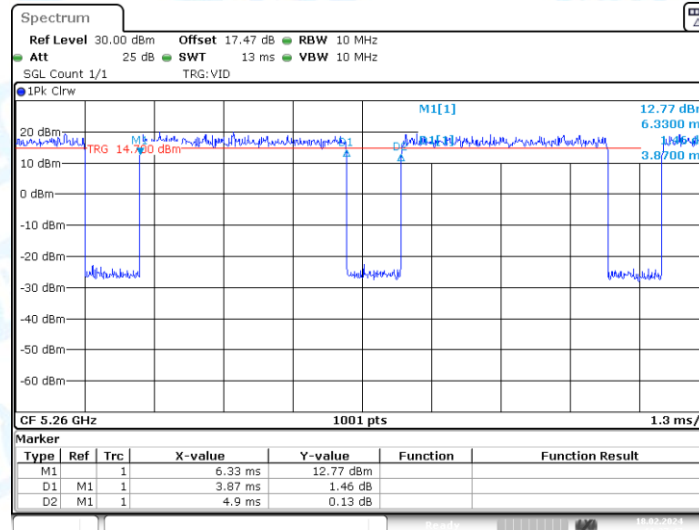
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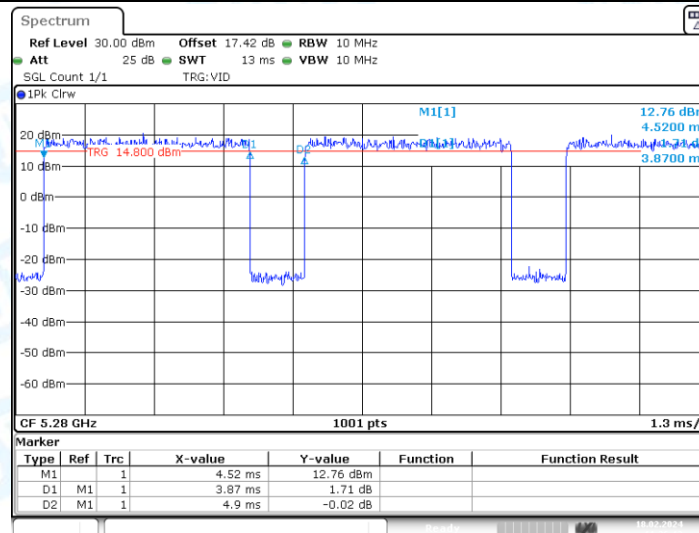
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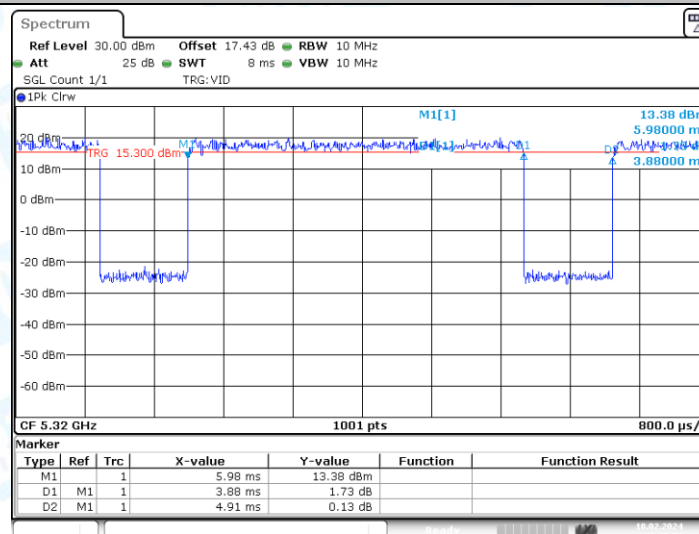
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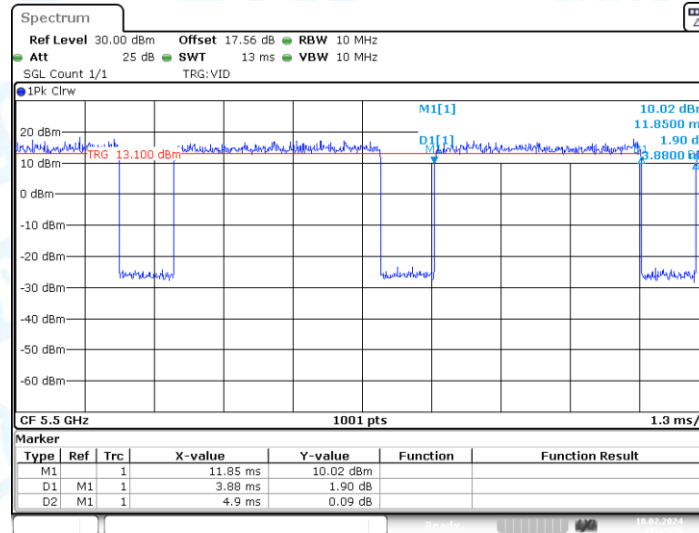
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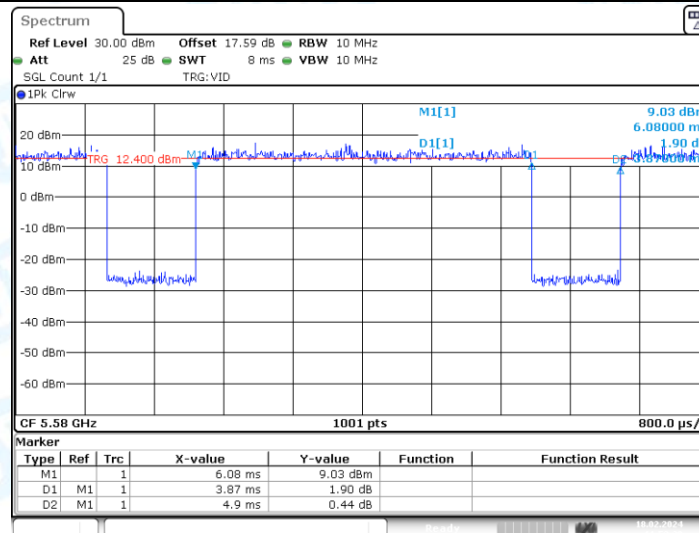
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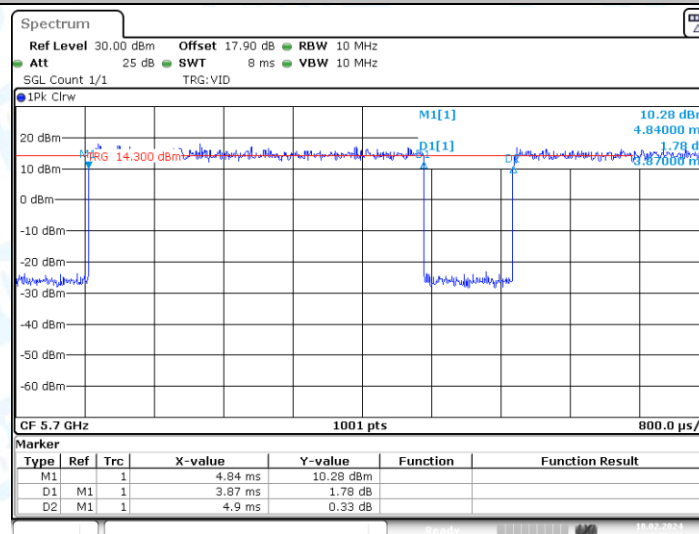
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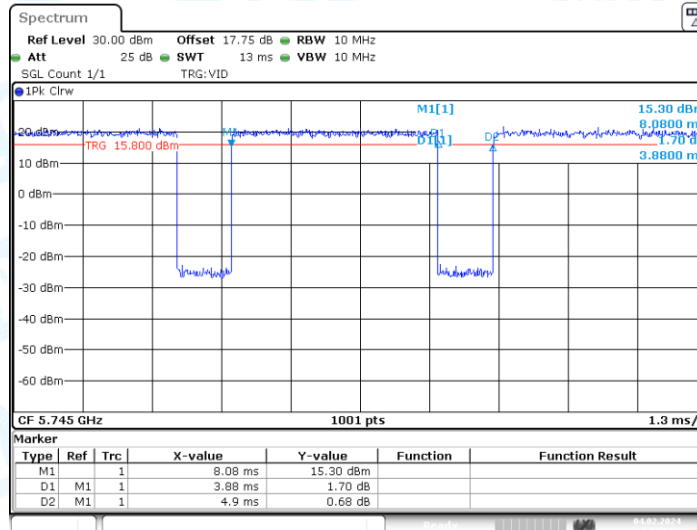
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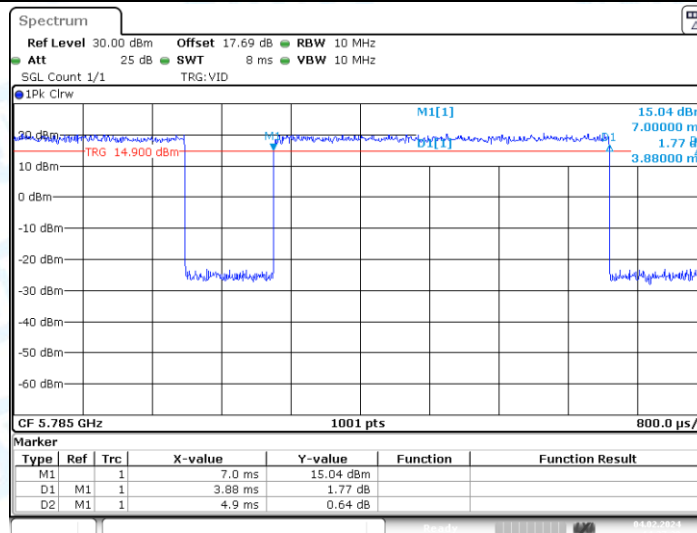
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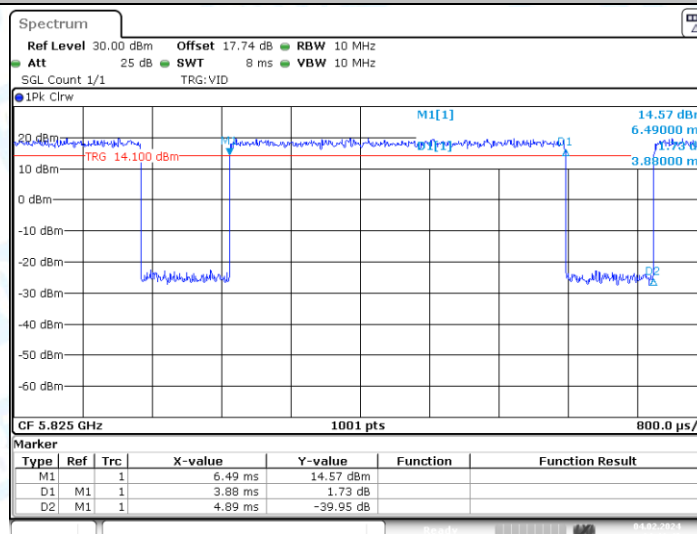
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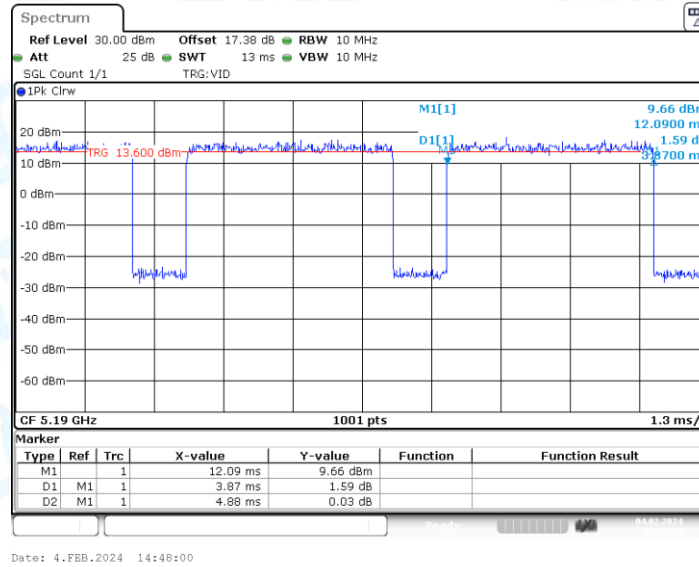
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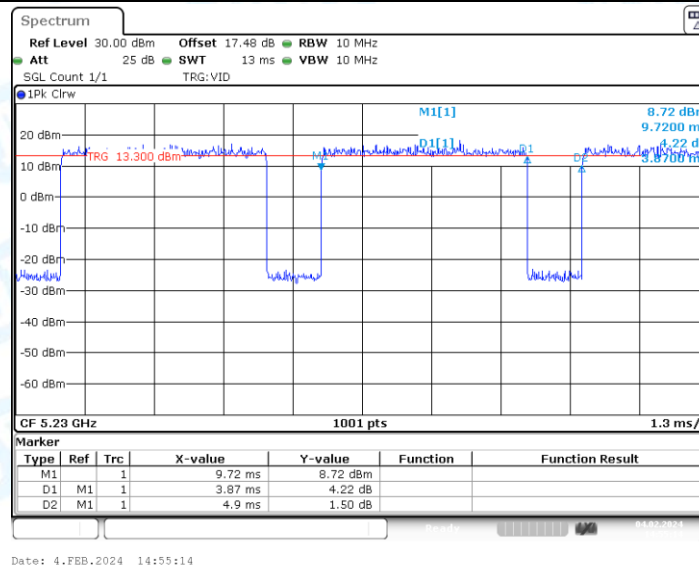


Date: 4.FEB.2024 14:41:49

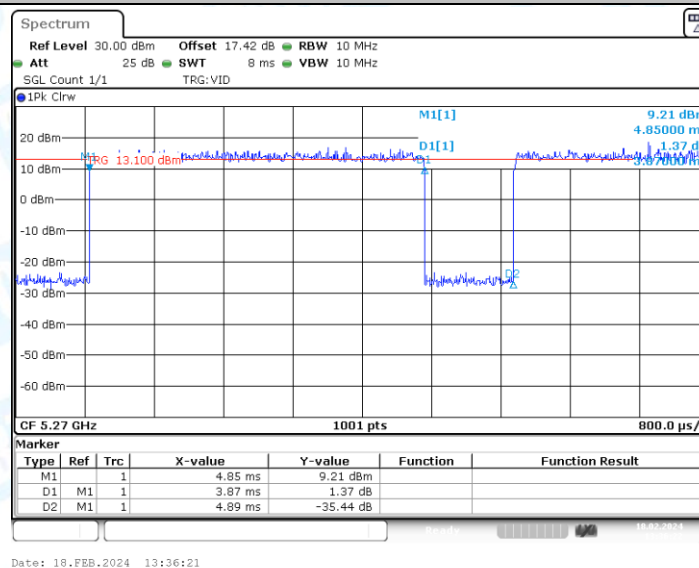
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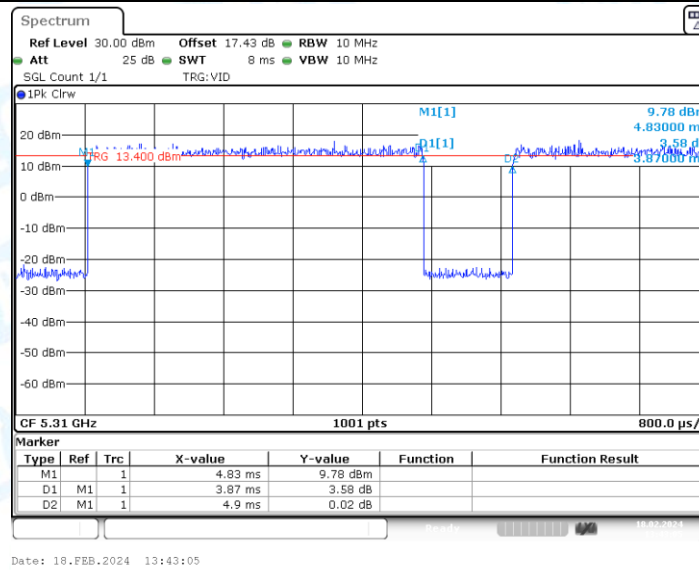
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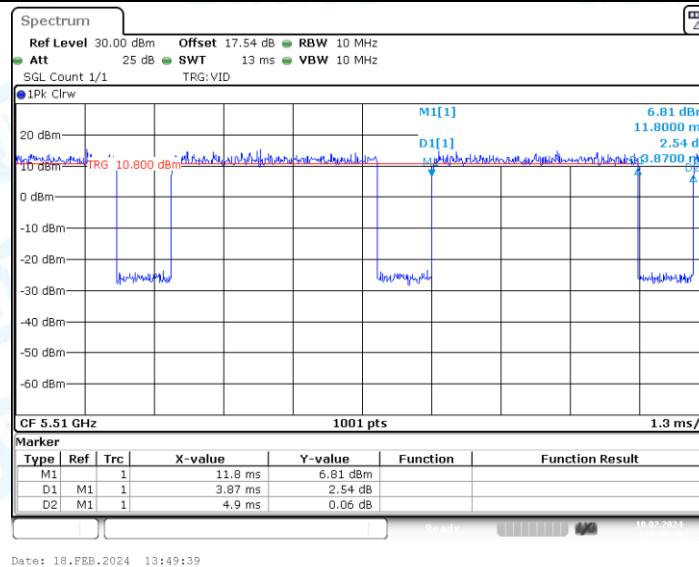
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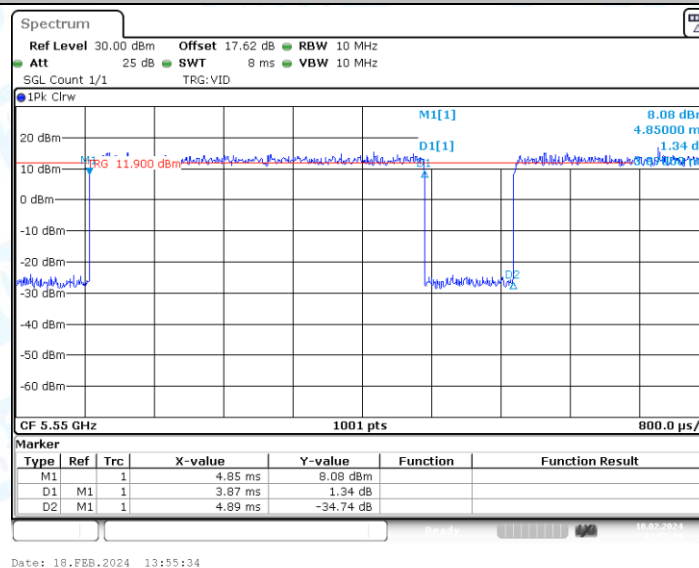
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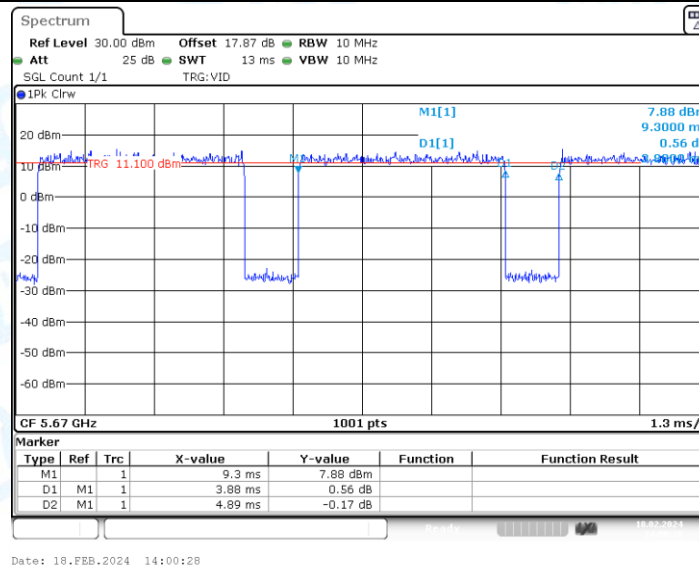
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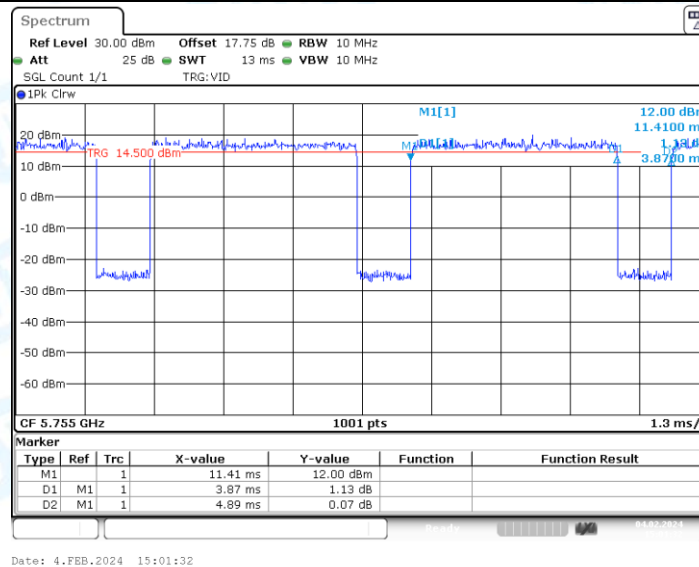
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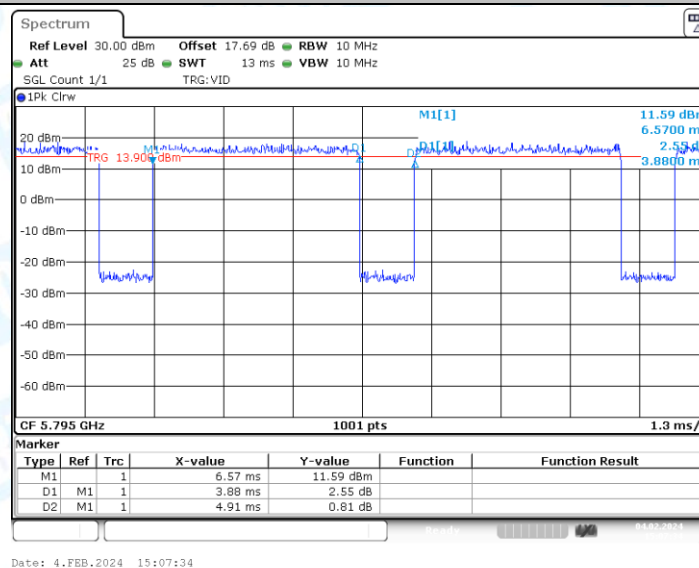
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11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



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