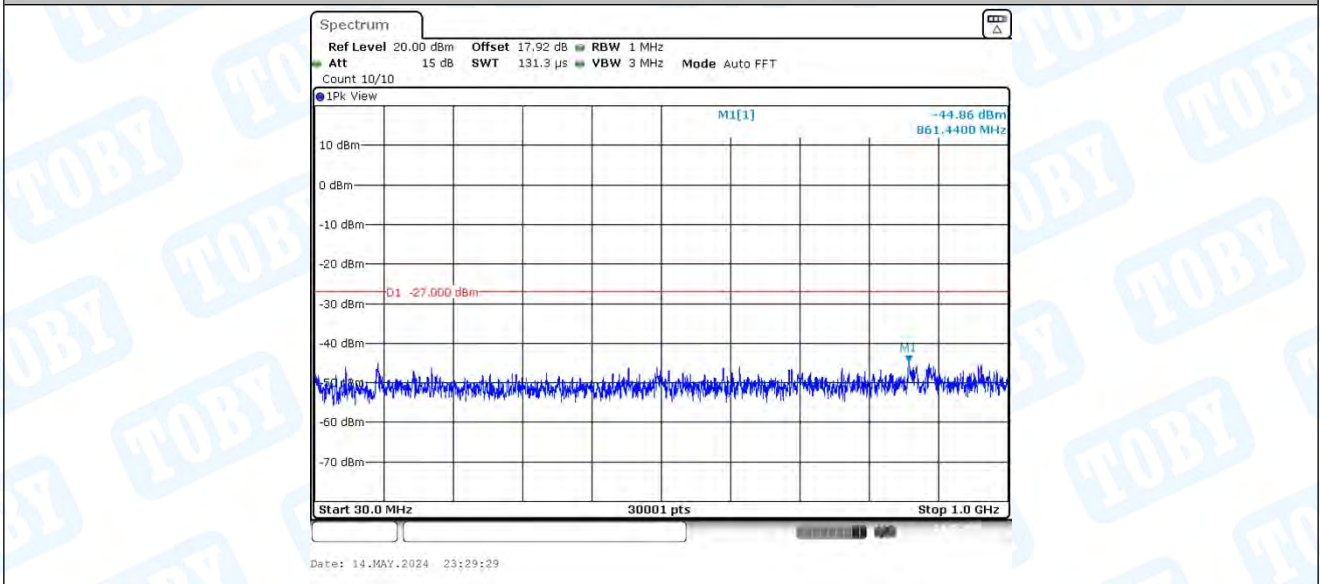
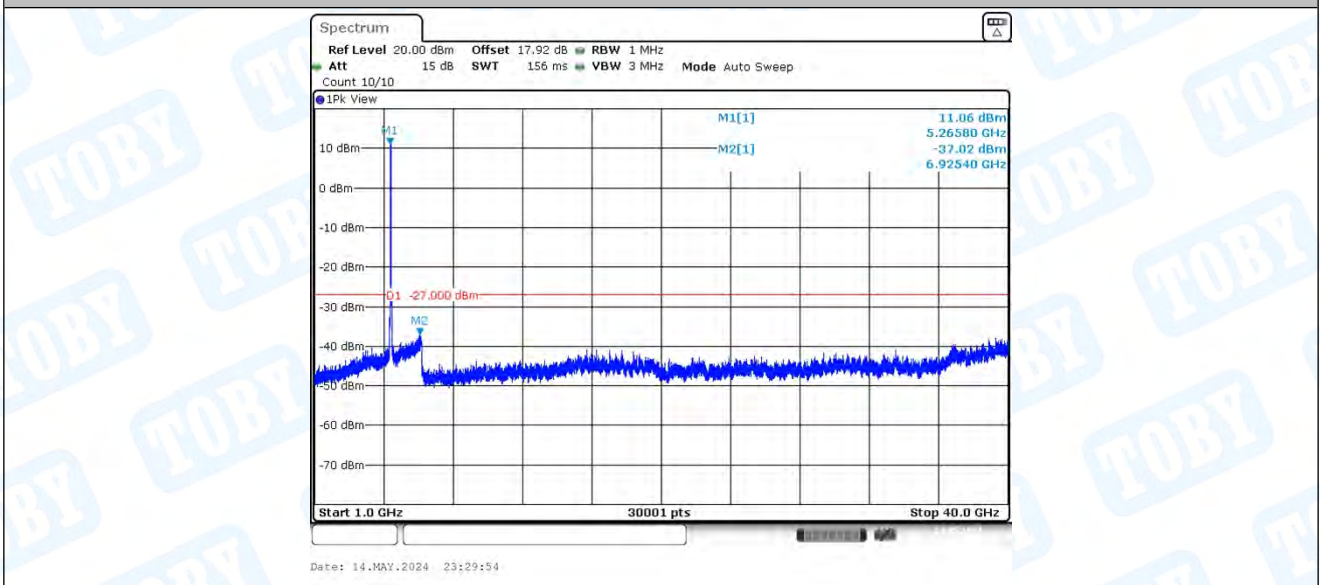


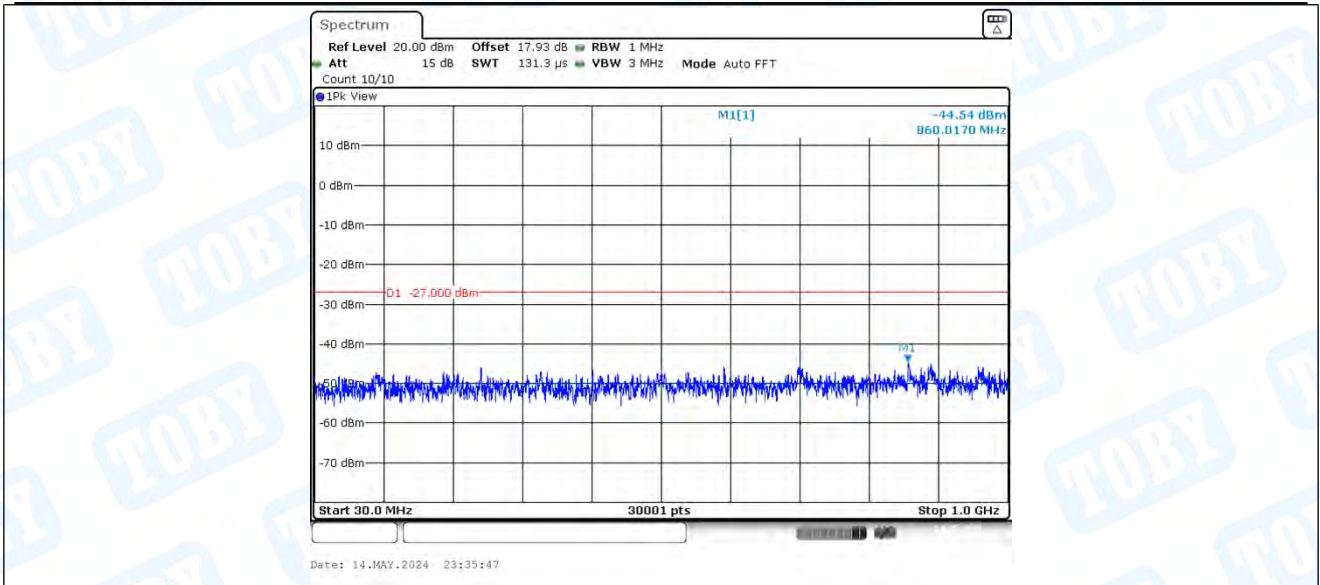
11AX40SISO_Ant1_5270_30~1000



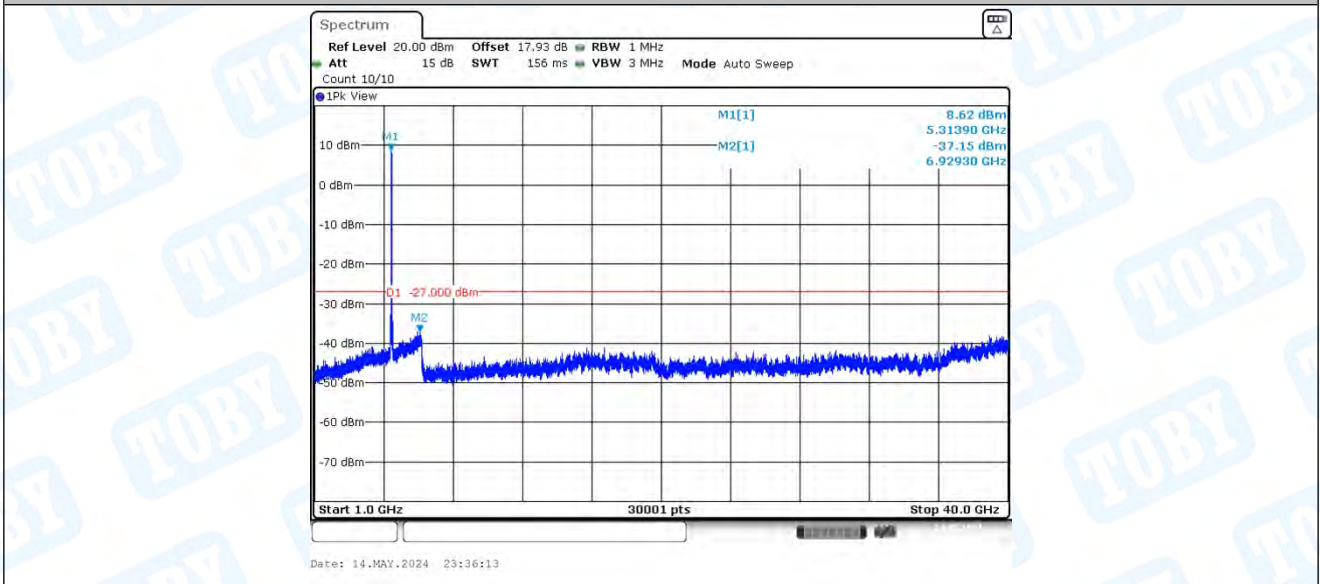
11AX40SISO_Ant1_5270_1000~40000



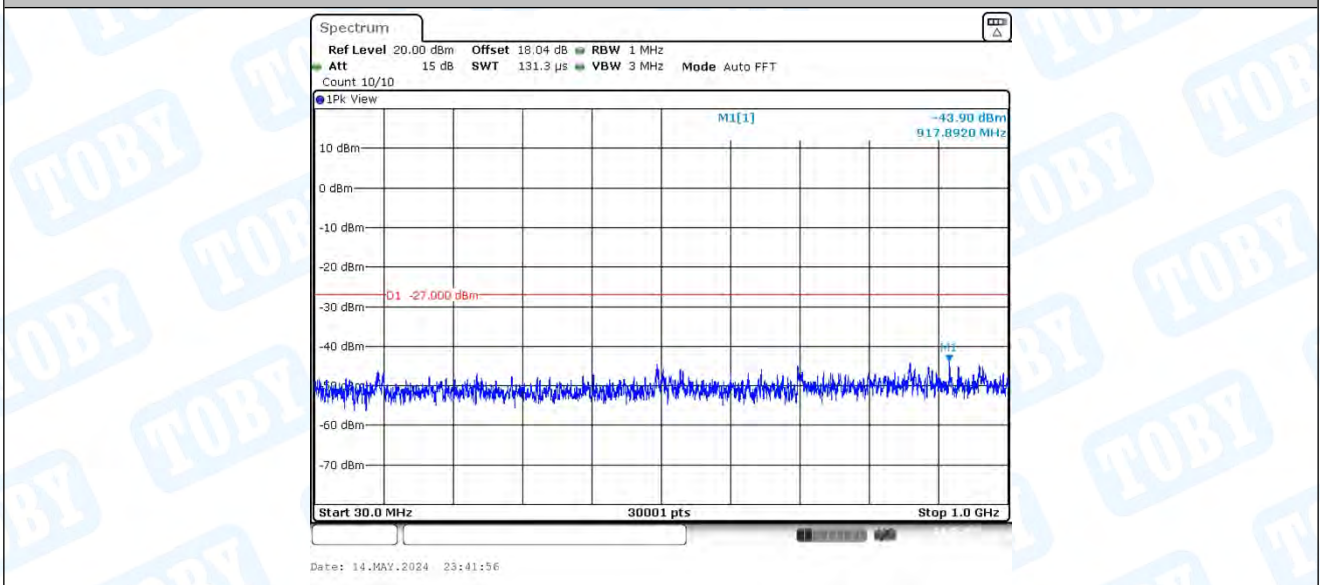
11AX40SISO_Ant1_5310_30~1000



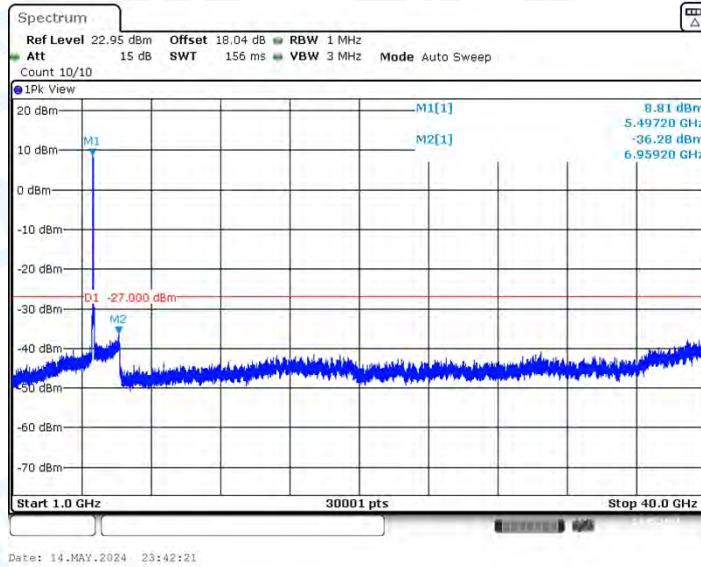
11AX40SISO_Ant1_5310_1000~4000



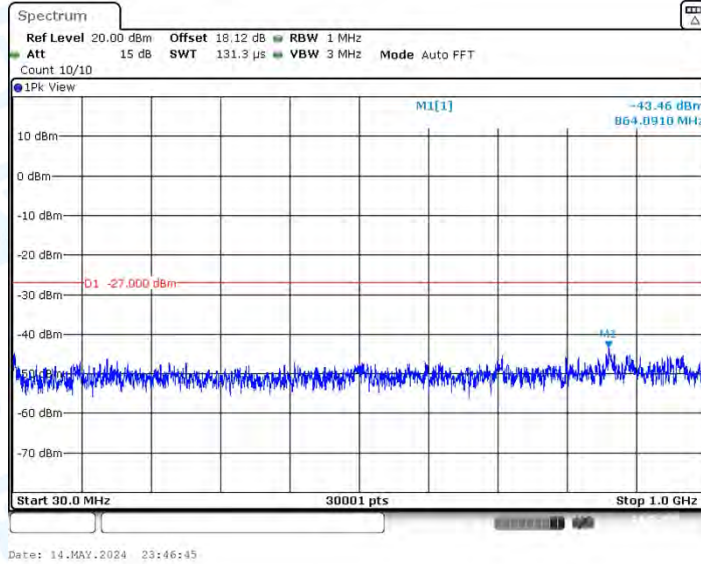
11AX40SISO_Ant1_5510_30~1000



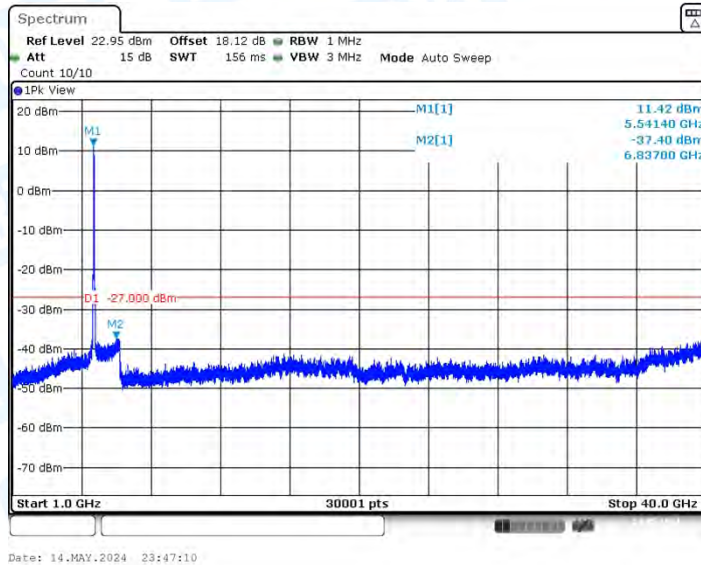
11AX40SISO_Ant1_5510_1000~4000



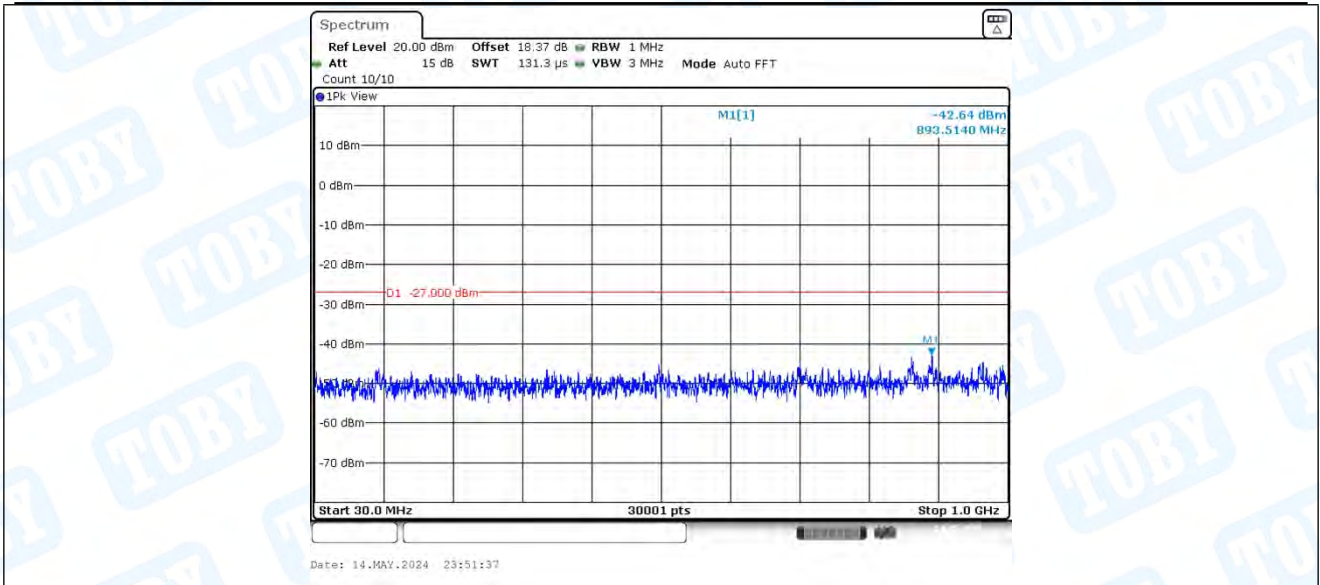
11AX40SISO_Ant1_5550_30~1000



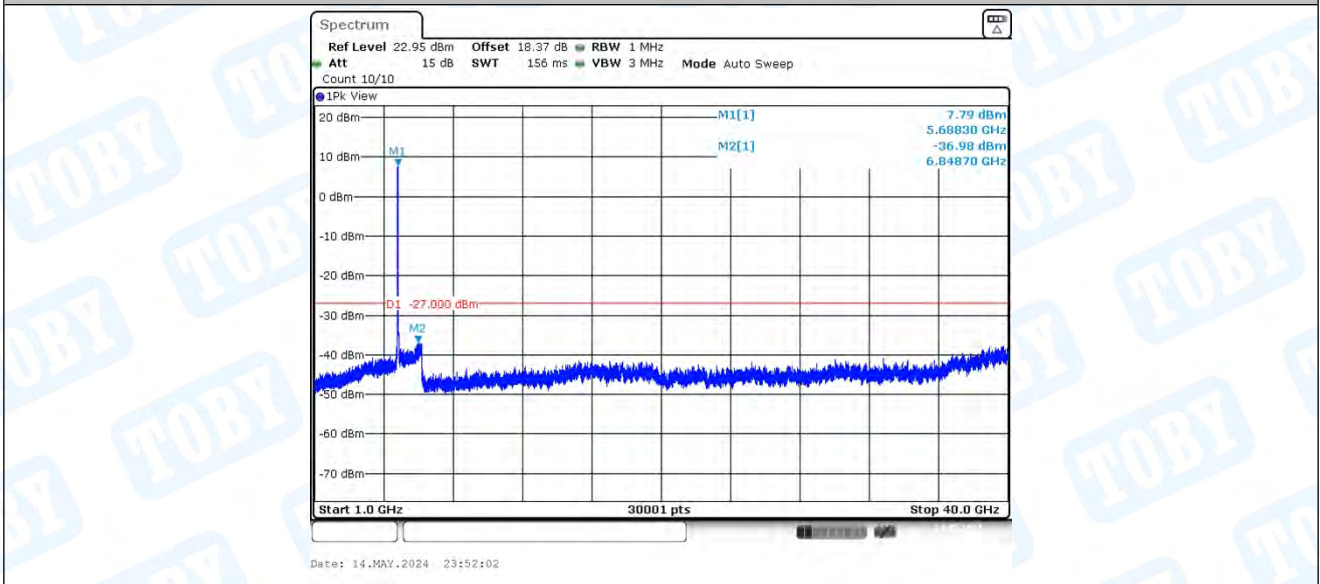
11AX40SISO_Ant1_5550_1000~40000



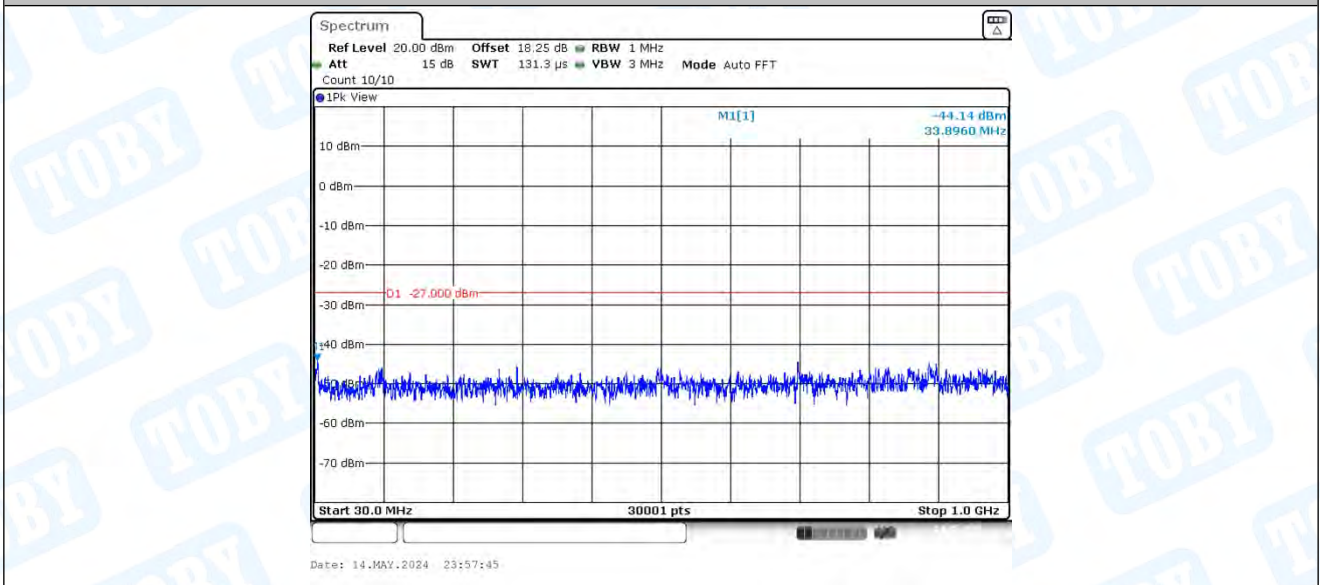
11AX40SISO_Ant1_5670_30~1000



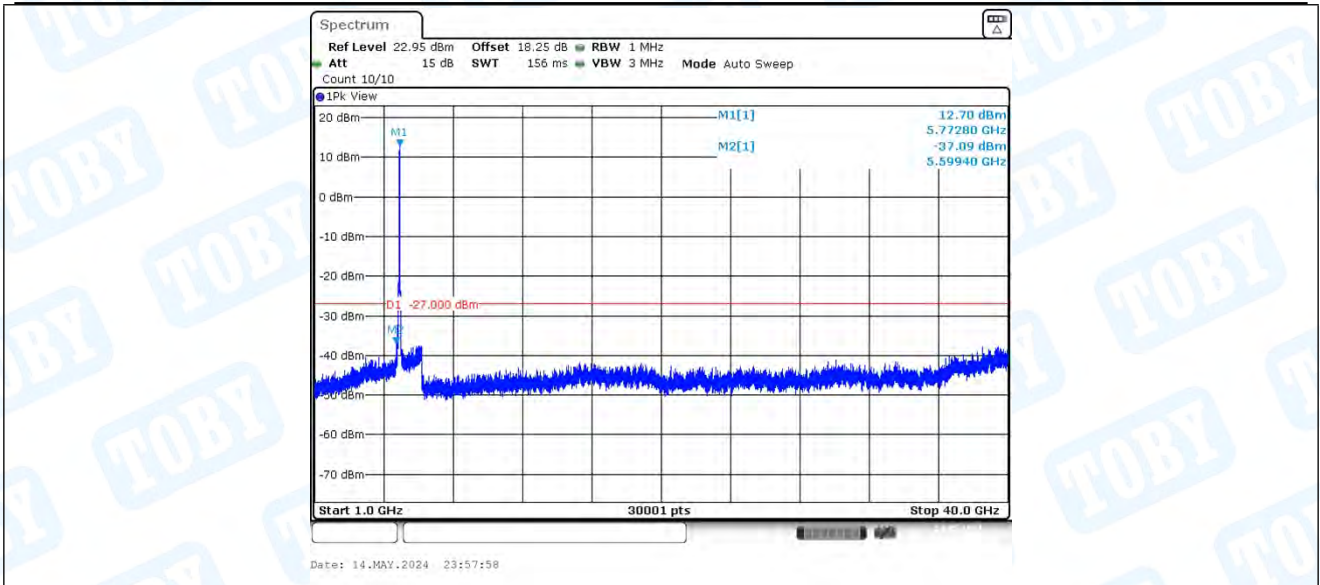
11AX40SISO_Ant1_5670_1000~4000



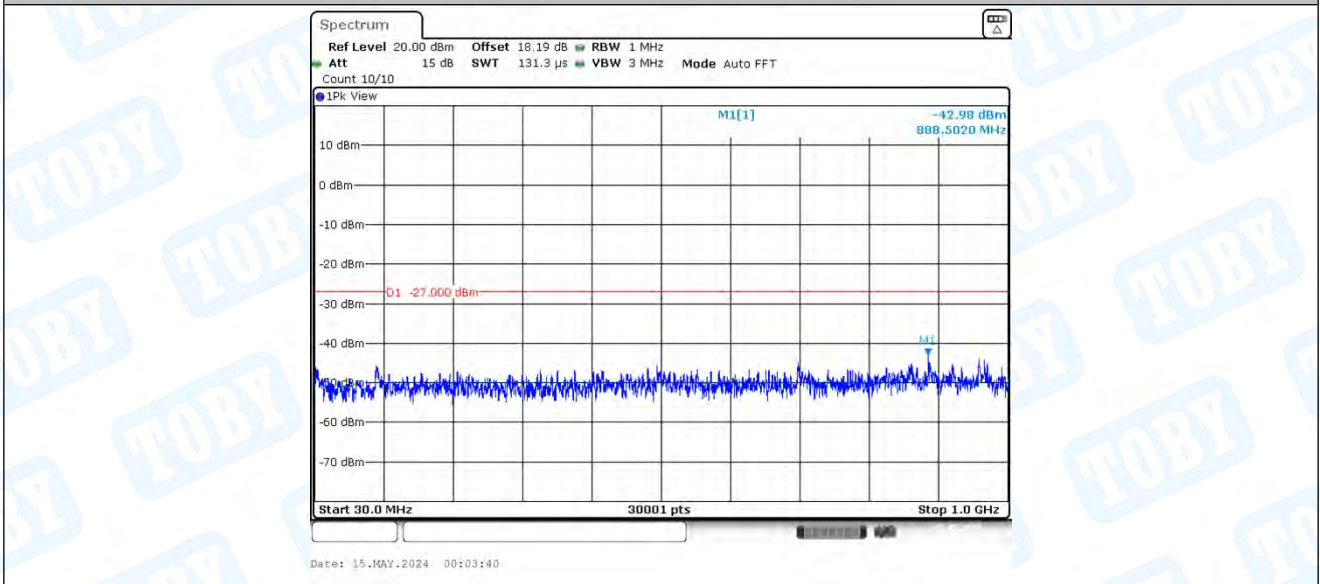
11AX40SISO_Ant1_5755_30~1000



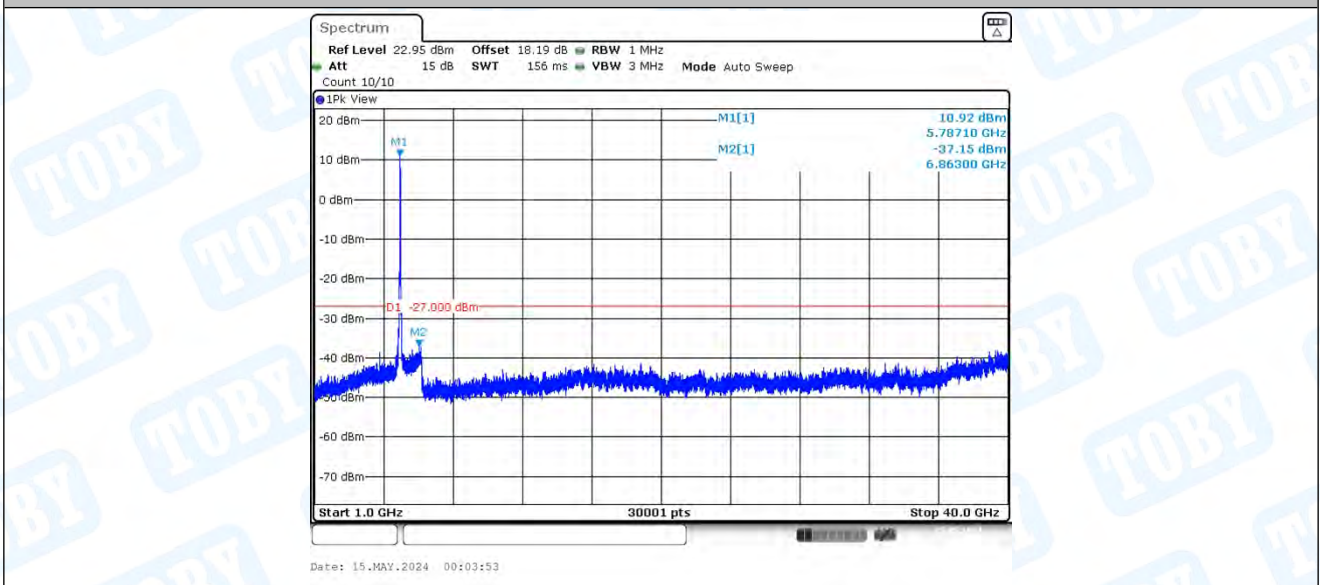
11AX40SISO_Ant1_5755_1000~4000



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	-40000.00	-7.722008	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
		5200	NV	NT	-60000.00	-11.538462	20	PASS
			LV	NT	-60000.00	-11.538462	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	-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	-60000.00	-11.363636	20	PASS
			HV	NT	-40000.00	-7.575758	20	PASS
		5320	NV	NT	-40000.00	-7.518797	20	PASS
			LV	NT	-60000.00	-11.278195	20	PASS
			HV	NT	-60000.00	-11.278195	20	PASS
		5500	NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-20000.00	-3.584229	20	PASS
			LV	NT	-40000.00	-7.168459	20	PASS
			HV	NT	-40000.00	-7.168459	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	-60000.00	-10.443864	20	PASS
			LV	NT	-60000.00	-10.443864	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	-40000.00	-6.914434	20	PASS		
5825	NV	NT	-60000.00	-10.300429	20	PASS		
	LV	NT	-40000.00	-6.866953	20	PASS		
	HV	NT	-40000.00	-6.866953	20	PASS		
11N20SISO	Ant1	5180	NV	NT	-60000.00	-11.583012	20	PASS
			LV	NT	-40000.00	-7.722008	20	PASS

			HV	NT	-60000.00	-11.583012	20	PASS
		5200	NV	NT	-60000.00	-11.538462	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	-60000.00	-11.450382	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
		5260	NV	NT	-40000.00	-7.604563	20	PASS
			LV	NT	-60000.00	-11.406844	20	PASS
			HV	NT	-60000.00	-11.406844	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	-60000.00	-11.278195	20	PASS
			LV	NT	-60000.00	-11.278195	20	PASS
			HV	NT	-60000.00	-11.278195	20	PASS
		5500	NV	NT	-60000.00	-10.909091	20	PASS
			LV	NT	-40000.00	-7.272727	20	PASS
			HV	NT	-40000.00	-7.272727	20	PASS
		5580	NV	NT	-40000.00	-7.168459	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	-80000.00	-13.925152	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	-80000.00	-13.828868	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-60000.00	-10.300429	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-60000.00	-10.300429	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	-80000.00	-15.296367	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

11AC20SIS O	Ant1	5510	HV	NT	-40000.00	-7.532957	20	PASS
			NV	NT	-40000.00	-7.259528	20	PASS
			LV	NT	-40000.00	-7.259528	20	PASS
		5550	HV	NT	-40000.00	-7.259528	20	PASS
			NV	NT	-40000.00	-7.207207	20	PASS
			LV	NT	-40000.00	-7.207207	20	PASS
		5670	HV	NT	-40000.00	-7.207207	20	PASS
			NV	NT	-40000.00	-7.054674	20	PASS
			LV	NT	-40000.00	-7.054674	20	PASS
		5755	HV	NT	-40000.00	-7.054674	20	PASS
			NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
		5795	HV	NT	-40000.00	-6.950478	20	PASS
			NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
		5180	HV	NT	-40000.00	-6.902502	20	PASS
			NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
		5200	HV	NT	-60000.00	-11.583012	20	PASS
			NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	-20000.00	-3.846154	20	PASS
		5240	HV	NT	-20000.00	-3.846154	20	PASS
			NV	NT	-60000.00	-11.450382	20	PASS
			LV	NT	-60000.00	-11.450382	20	PASS
		5260	HV	NT	-40000.00	-7.633588	20	PASS
			NV	NT	-60000.00	-11.406844	20	PASS
			LV	NT	-60000.00	-11.406844	20	PASS
		5280	HV	NT	-60000.00	-11.406844	20	PASS
			NV	NT	-60000.00	-11.363636	20	PASS
			LV	NT	-60000.00	-11.363636	20	PASS
		5320	HV	NT	-60000.00	-11.363636	20	PASS
			NV	NT	-60000.00	-11.278195	20	PASS
			LV	NT	-60000.00	-11.278195	20	PASS
		5500	HV	NT	-60000.00	-11.278195	20	PASS
			NV	NT	-40000.00	-7.272727	20	PASS
			LV	NT	-60000.00	-10.909091	20	PASS
5580	HV	NT	-60000.00	-10.909091	20	PASS		
	NV	NT	-40000.00	-7.168459	20	PASS		
	LV	NT	-40000.00	-7.168459	20	PASS		
5700	HV	NT	-60000.00	-10.752688	20	PASS		
	NV	NT	-40000.00	-7.017544	20	PASS		
	LV	NT	-60000.00	-10.526316	20	PASS		
5745	HV	NT	-60000.00	-10.526316	20	PASS		
	NV	NT	-20000.00	-3.481288	20	PASS		
		LV	NT	-20000.00	-3.481288	20	PASS	

		5785	HV	NT	-40000.00	-6.962576	20	PASS
			NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	-20000.00	-3.457217	20	PASS
		5825	HV	NT	-20000.00	-3.457217	20	PASS
			NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
11AC40SIS 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	-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	0.00	0.000000	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	0.00	0.000000	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	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	0.00	0.000000	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	-60000.00	-11.583012	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
			HV	NT	-60000.00	-11.583012	20	PASS
		5200	NV	NT	-60000.00	-11.538462	20	PASS
			LV	NT	-60000.00	-11.538462	20	PASS
			HV	NT	-60000.00	-11.538462	20	PASS
		5240	NV	NT	-60000.00	-11.450382	20	PASS
			LV	NT	-60000.00	-11.450382	20	PASS
			HV	NT	-60000.00	-11.450382	20	PASS
5260	NV	NT	-60000.00	-11.406844	20	PASS		
	LV	NT	-60000.00	-11.406844	20	PASS		

11AX40SIS O	Ant1	5280	HV	NT	-60000.00	-11.406844	20	PASS	
			NV	NT	-60000.00	-11.363636	20	PASS	
			LV	NT	-60000.00	-11.363636	20	PASS	
		5320	HV	NT	-60000.00	-11.363636	20	PASS	
			NV	NT	-60000.00	-11.278195	20	PASS	
			LV	NT	-60000.00	-11.278195	20	PASS	
		5500	HV	NT	-60000.00	-11.278195	20	PASS	
			NV	NT	-60000.00	-10.909091	20	PASS	
			LV	NT	-60000.00	-10.909091	20	PASS	
		5580	HV	NT	-60000.00	-10.909091	20	PASS	
			NV	NT	-60000.00	-10.752688	20	PASS	
			LV	NT	-60000.00	-10.752688	20	PASS	
		5700	HV	NT	-60000.00	-10.752688	20	PASS	
			NV	NT	-60000.00	-10.526316	20	PASS	
			LV	NT	-60000.00	-10.526316	20	PASS	
		5745	HV	NT	-60000.00	-10.526316	20	PASS	
			NV	NT	-60000.00	-10.443864	20	PASS	
			LV	NT	-60000.00	-10.443864	20	PASS	
		5785	HV	NT	-60000.00	-10.443864	20	PASS	
			NV	NT	-60000.00	-10.371651	20	PASS	
			LV	NT	-60000.00	-10.371651	20	PASS	
		5825	HV	NT	-60000.00	-10.371651	20	PASS	
			NV	NT	-60000.00	-10.300429	20	PASS	
			LV	NT	-60000.00	-10.300429	20	PASS	
		5190	HV	NT	-60000.00	-10.300429	20	PASS	
			NV	NT	-80000.00	-15.414258	20	PASS	
			LV	NT	-80000.00	-15.414258	20	PASS	
		5230	HV	NT	-80000.00	-15.414258	20	PASS	
			NV	NT	-80000.00	-15.296367	20	PASS	
			LV	NT	-80000.00	-15.296367	20	PASS	
		5270	HV	NT	-80000.00	-15.296367	20	PASS	
			NV	NT	-80000.00	-15.180266	20	PASS	
			LV	NT	-80000.00	-15.180266	20	PASS	
		5310	HV	NT	-40000.00	-7.590133	20	PASS	
			NV	NT	-80000.00	-15.065913	20	PASS	
			LV	NT	-80000.00	-15.065913	20	PASS	
		5510	HV	NT	-80000.00	-15.065913	20	PASS	
			NV	NT	-80000.00	-14.519056	20	PASS	
			LV	NT	-80000.00	-14.519056	20	PASS	
		5550	HV	NT	-80000.00	-14.519056	20	PASS	
			NV	NT	-80000.00	-14.414414	20	PASS	
			LV	NT	-80000.00	-14.414414	20	PASS	
		5670	HV	NT	-80000.00	-14.414414	20	PASS	
			NV	NT	-80000.00	-14.109347	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	-80000.00	-13.900956	20	PASS
	5795	NV	NT	-80000.00	-13.805004	20	PASS
		LV	NT	-80000.00	-13.805004	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	-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	-40000.00	-7.633588	20	PASS
			NV	30	-60000.00	-11.450382	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	-40000.00	-7.604563	20	PASS
			NV	45	-40000.00	-7.604563	20	PASS
		5280	NV	0	-60000.00	-11.363636	20	PASS
			NV	10	-40000.00	-7.575758	20	PASS
			NV	20	-40000.00	-7.575758	20	PASS
			NV	30	-40000.00	-7.575758	20	PASS
			NV	45	-60000.00	-11.363636	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	-40000.00	-7.518797	20	PASS
			NV	45	-60000.00	-11.278195	20	PASS
		5500	NV	0	-40000.00	-7.272727	20	PASS
			NV	10	-40000.00	-7.272727	20	PASS
			NV	20	-20000.00	-3.636364	20	PASS
			NV	30	-40000.00	-7.272727	20	PASS

11N20SISO	Ant1	5580	NV	45	-40000.00	-7.272727	20	PASS
			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	-20000.00	-3.584229	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	-40000.00	-7.017544	20	PASS
			NV	45	-40000.00	-7.017544	20	PASS
		5745	NV	0	-80000.00	-13.925152	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	-40000.00	-6.962576	20	PASS
		5785	NV	0	-60000.00	-10.371651	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	-40000.00	-6.914434	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	-60000.00	-10.300429	20	PASS
		5180	NV	0	-60000.00	-11.583012	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-60000.00	-11.583012	20	PASS
			NV	30	-60000.00	-11.583012	20	PASS
NV	45		-60000.00	-11.583012	20	PASS		
5200	NV		0	-60000.00	-11.538462	20	PASS	
	NV		10	-60000.00	-11.538462	20	PASS	
	NV		20	-60000.00	-11.538462	20	PASS	
	NV		30	-60000.00	-11.538462	20	PASS	
	NV		45	-60000.00	-11.538462	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	-60000.00	-11.450382	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	-40000.00	-7.604563	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	-60000.00	-11.363636	20	PASS
			NV	20	-60000.00	-11.363636	20	PASS
			NV	30	-80000.00	-15.151515	20	PASS
			NV	45	-60000.00	-11.363636	20	PASS
			5320	NV	0	-60000.00	-11.278195	20
		NV		10	-40000.00	-7.518797	20	PASS
		NV		20	-60000.00	-11.278195	20	PASS
		NV		30	-60000.00	-11.278195	20	PASS
		NV		45	-20000.00	-3.759398	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	-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	-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	-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	-40000.00	-6.962576	20	PASS
			NV	10	-60000.00	-10.443864	20	PASS
			NV	20	-60000.00	-10.443864	20	PASS
			NV	30	-60000.00	-10.443864	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	-40000.00	-6.866953	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	-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	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.532957	20	PASS
			NV	20	-40000.00	-7.532957	20	PASS
			NV	30	-80000.00	-15.065913	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	-80000.00	-13.900956	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	-40000.00	-7.722008	20	PASS
			NV	10	-60000.00	-11.583012	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	-20000.00	-3.846154	20	PASS
		NV	10	-40000.00	-7.692308	20	PASS
		NV	20	-20000.00	-3.846154	20	PASS
		NV	30	-20000.00	-3.846154	20	PASS
		NV	45	-40000.00	-7.692308	20	PASS
		NV	0	-40000.00	-7.633588	20	PASS
	5240	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
		NV	0	-60000.00	-11.406844	20	PASS
	5260	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
		NV	0	-60000.00	-11.363636	20	PASS
	5280	NV	10	-60000.00	-11.363636	20	PASS
		NV	20	-60000.00	-11.363636	20	PASS
		NV	30	-60000.00	-11.363636	20	PASS
		NV	45	-40000.00	-7.575758	20	PASS
		NV	0	-60000.00	-11.278195	20	PASS
	5320	NV	10	-60000.00	-11.278195	20	PASS
		NV	20	-60000.00	-11.278195	20	PASS
		NV	30	-40000.00	-7.518797	20	PASS
		NV	45	-60000.00	-11.278195	20	PASS
		NV	0	-60000.00	-10.909091	20	PASS
	5500	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	-60000.00	-10.909091	20	PASS
		NV	0	-60000.00	-10.752688	20	PASS
	5580	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
		NV	0	-60000.00	-10.526316	20	PASS
	5700	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
		NV	0	-20000.00	-3.481288	20	PASS
	5745	NV	10	-40000.00	-6.962576	20	PASS
		NV	20	-20000.00	-3.481288	20	PASS
		NV	30	-20000.00	-3.481288	20	PASS
		NV	45	-20000.00	-3.481288	20	PASS

		5785	NV	45	-20000.00	-3.481288	20	PASS
			NV	0	-20000.00	-3.457217	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.457217	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5825	NV	0	-20000.00	-3.433476	20	PASS
			NV	10	-20000.00	-3.433476	20	PASS
			NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
		5190	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-7.707129	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	-40000.00	-7.648184	20	PASS
			NV	20	-40000.00	-7.648184	20	PASS
			NV	30	0.00	0.000000	20	PASS
		5270	NV	45	-40000.00	-7.648184	20	PASS
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		0.00	0.000000	20	PASS		
5310	NV	45	-40000.00	-7.590133	20	PASS		
	NV	0	-40000.00	-7.532957	20	PASS		
	NV	10	-40000.00	-7.532957	20	PASS		
	NV	20	0.00	0.000000	20	PASS		
	NV	30	-40000.00	-7.532957	20	PASS		
5510	NV	45	-40000.00	-7.532957	20	PASS		
	NV	0	0.00	0.000000	20	PASS		
	NV	10	-40000.00	-7.259528	20	PASS		
	NV	20	-40000.00	-7.259528	20	PASS		
	NV	30	0.00	0.000000	20	PASS		
5550	NV	45	0.00	0.000000	20	PASS		
	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		
5670	NV	45	0.00	0.000000	20	PASS		
	NV	0	0.00	0.000000	20	PASS		
	NV	10	0.00	0.000000	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	45	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	-40000.00	-6.950478	20	PASS
			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
		5795	NV	45	-40000.00	-6.902502	20	PASS
			NV	0	-60000.00	-11.583012	20	PASS
			NV	10	-60000.00	-11.583012	20	PASS
			NV	20	-60000.00	-11.583012	20	PASS
			NV	30	-60000.00	-11.583012	20	PASS
			NV	45	-60000.00	-11.583012	20	PASS
			NV	0	-60000.00	-11.538462	20	PASS
			NV	10	-60000.00	-11.538462	20	PASS
			NV	20	-60000.00	-11.538462	20	PASS
			NV	30	-60000.00	-11.538462	20	PASS
		5200	NV	45	-60000.00	-11.538462	20	PASS
			NV	0	-60000.00	-11.450382	20	PASS
			NV	10	-60000.00	-11.450382	20	PASS
			NV	20	-60000.00	-11.450382	20	PASS
			NV	30	-60000.00	-11.450382	20	PASS
			NV	45	-60000.00	-11.450382	20	PASS
			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
		5240	NV	45	-60000.00	-11.406844	20	PASS
			NV	0	-60000.00	-11.363636	20	PASS
			NV	10	-60000.00	-11.363636	20	PASS
			NV	20	-60000.00	-11.363636	20	PASS
			NV	30	-60000.00	-11.363636	20	PASS
			NV	45	-60000.00	-11.363636	20	PASS
			NV	0	-60000.00	-11.278195	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
		5260	NV	45	-60000.00	-11.278195	20	PASS
			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	-60000.00	-10.909091	20	PASS
			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
		5280	NV	45	-60000.00	-10.909091	20	PASS
			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	-60000.00	-10.909091	20	PASS
			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
		5320	NV	45	-60000.00	-10.909091	20	PASS
			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	-60000.00	-10.909091	20	PASS
			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
		5500	NV	45	-60000.00	-10.909091	20	PASS
			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	-60000.00	-10.909091	20	PASS
			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

11AX40SIS O	Ant1	5580	NV	45	-60000.00	-10.909091	20	PASS
			NV	0	-60000.00	-10.752688	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	-60000.00	-10.443864	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
		5190	NV	0	-80000.00	-15.414258	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	-80000.00	-15.414258	20	PASS
			NV	30	-80000.00	-15.414258	20	PASS
NV	45		-80000.00	-15.414258	20	PASS		
5230	NV		0	-80000.00	-15.296367	20	PASS	
	NV		10	-40000.00	-7.648184	20	PASS	
	NV		20	-80000.00	-15.296367	20	PASS	
	NV		30	-80000.00	-15.296367	20	PASS	
	NV		45	-80000.00	-15.296367	20	PASS	
5270	NV	0	-80000.00	-15.180266	20	PASS		
	NV	10	-80000.00	-15.180266	20	PASS		
	NV	20	-80000.00	-15.180266	20	PASS		
	NV	30	-80000.00	-15.180266	20	PASS		
	NV	45	-80000.00	-15.180266	20	PASS		
5310	NV	0	-80000.00	-15.065913	20	PASS		
	NV	10	-80000.00	-15.065913	20	PASS		
	NV	20	-80000.00	-15.065913	20	PASS		
	NV	30	-80000.00	-15.065913	20	PASS		

		NV	45	-80000.00	-15.065913	20	PASS
	5510	NV	0	-80000.00	-14.519056	20	PASS
		NV	10	-80000.00	-14.519056	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	-40000.00	-7.207207	20
	NV		10	-80000.00	-14.414414	20	PASS
	NV		20	-80000.00	-14.414414	20	PASS
	NV		30	-80000.00	-14.414414	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

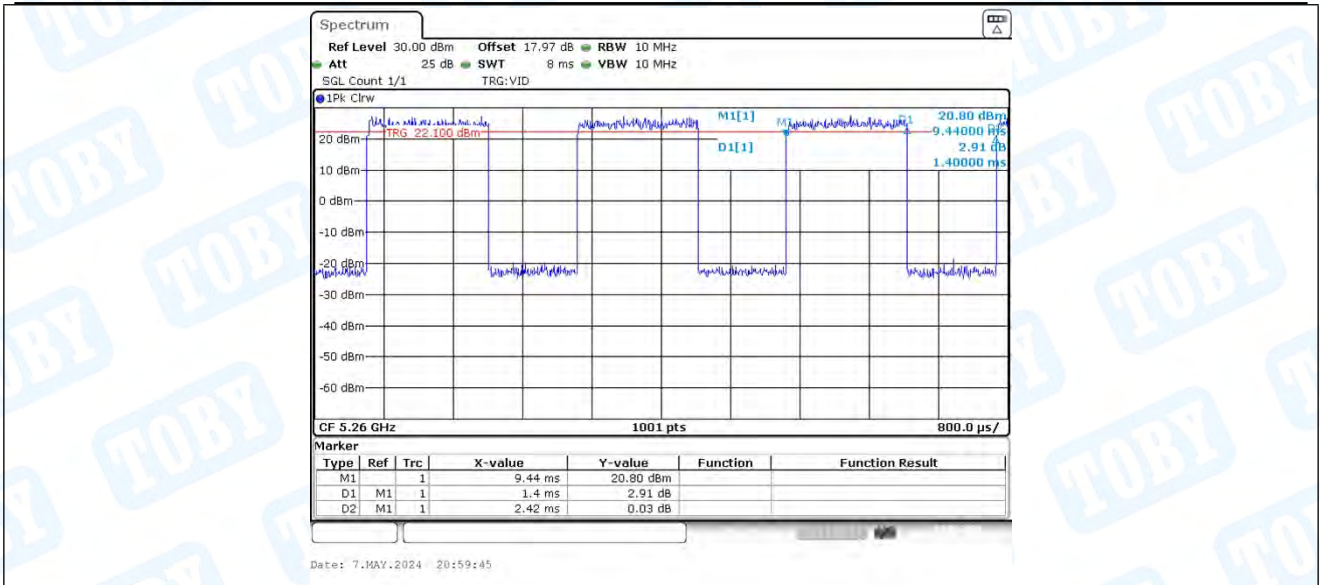
10.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [kHz]	Limit	Verdict
11A	Ant1	5180	1.40	2.42	57.85	0.714286	---	---
		5200	1.40	2.43	57.61	0.714286	---	---
		5240	1.40	2.42	57.85	0.714286	---	---
		5260	1.40	2.42	57.85	0.714286	---	---
		5280	1.39	2.41	57.68	0.719424	---	---
		5320	1.39	2.41	57.68	0.719424	---	---
		5500	1.39	2.42	57.44	0.719424	---	---
		5580	1.40	2.42	57.85	0.714286	---	---
		5700	1.39	2.42	57.44	0.719424	---	---
		5745	1.39	2.41	57.68	0.719424	---	---
		5785	1.40	2.42	57.85	0.714286	---	---
		5825	1.39	2.41	57.68	0.719424	---	---
11N20SISO	Ant1	5180	5.09	6.11	83.31	0.196464	---	---
		5200	5.10	6.11	83.47	0.196078	---	---
		5240	5.10	6.11	83.47	0.196078	---	---
		5260	5.09	6.11	83.31	0.196464	---	---
		5280	5.09	6.12	83.17	0.196464	---	---
		5320	5.10	6.13	83.20	0.196078	---	---
		5500	5.09	6.12	83.17	0.196464	---	---
		5580	5.09	6.11	83.31	0.196464	---	---
		5700	5.10	6.11	83.47	0.196078	---	---
		5745	5.09	6.11	83.31	0.196464	---	---
		5785	5.08	6.11	83.14	0.19685	---	---
		5825	5.10	6.11	83.47	0.196078	---	---
11N40SISO	Ant1	5190	4.90	5.93	82.63	0.204082	---	---
		5230	2.47	3.49	70.77	0.404858	---	---
		5270	2.46	3.49	70.49	0.406504	---	---
		5310	2.46	3.48	70.69	0.406504	---	---
		5510	2.47	3.49	70.77	0.404858	---	---
		5550	2.48	3.49	71.06	0.403226	---	---
		5670	2.47	3.50	70.57	0.404858	---	---
		5755	2.48	3.50	70.86	0.403226	---	---
		5795	2.47	3.49	70.77	0.404858	---	---
11AC20SISO	Ant1	5180	5.10	6.13	83.20	0.196078	---	---
		5200	5.12	10.73	47.72	0.195313	---	---
		5240	5.09	6.11	83.31	0.196464	---	---
		5260	5.11	6.13	83.36	0.195695	---	---
		5280	5.09	6.12	83.17	0.196464	---	---
		5320	5.09	6.12	83.17	0.196464	---	---

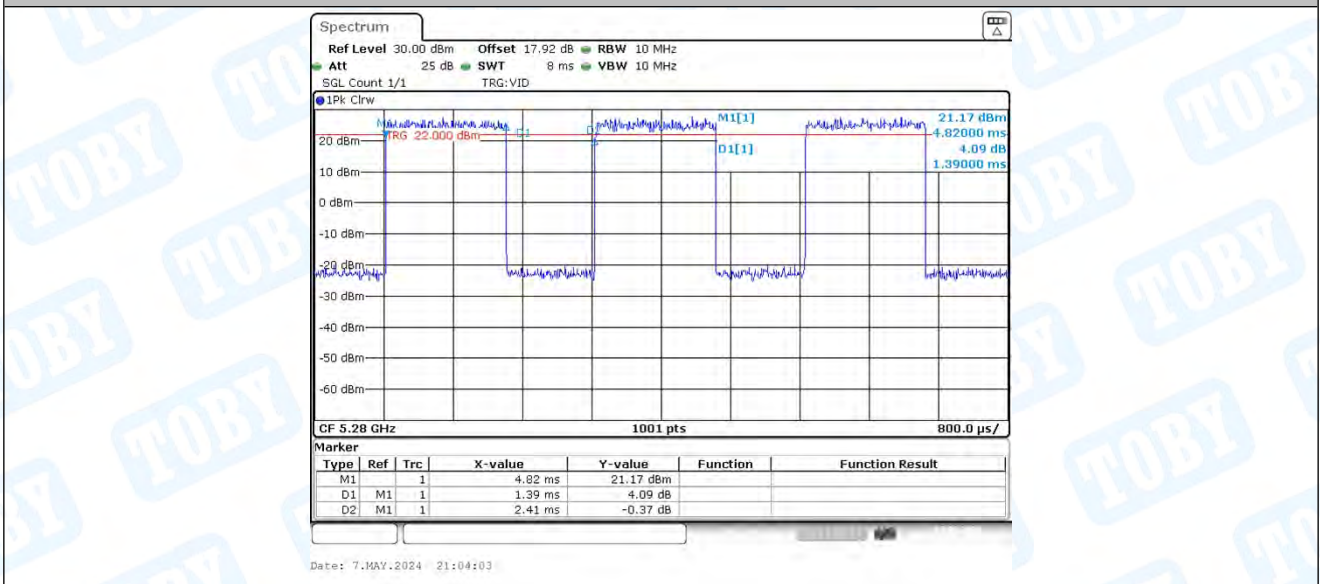
		5500	5.10	6.13	83.20	0.196078	---	---
		5580	5.11	6.13	83.36	0.195695	---	---
		5700	5.09	6.12	83.17	0.196464	---	---
		5745	5.09	6.12	83.17	0.196464	---	---
		5785	5.10	6.12	83.33	0.196078	---	---
		5825	5.10	6.12	83.33	0.196078	---	---
11AC40SISO	Ant1	5190	4.91	5.93	82.80	0.203666	---	---
		5230	4.90	5.91	82.91	0.204082	---	---
		5270	4.90	5.93	82.63	0.204082	---	---
		5310	4.90	5.93	82.63	0.204082	---	---
		5510	4.90	5.93	82.63	0.204082	---	---
		5550	4.90	5.93	82.63	0.204082	---	---
		5670	4.92	5.94	82.83	0.203252	---	---
		5755	4.91	5.92	82.94	0.203666	---	---
		5795	4.91	5.93	82.80	0.203666	---	---
11AX20SISO	Ant1	5180	3.88	4.91	79.02	0.257732	---	---
		5200	3.88	4.90	79.18	0.257732	---	---
		5240	3.88	4.90	79.18	0.257732	---	---
		5260	3.88	4.91	79.02	0.257732	---	---
		5280	3.88	4.90	79.18	0.257732	---	---
		5320	3.88	4.91	79.02	0.257732	---	---
		5500	3.88	4.90	79.18	0.257732	---	---
		5580	3.88	4.90	79.18	0.257732	---	---
		5700	3.88	4.90	79.18	0.257732	---	---
		5745	3.88	4.90	79.18	0.257732	---	---
		5785	3.88	4.90	79.18	0.257732	---	---
		5825	3.88	4.90	79.18	0.257732	---	---
11AX40SISO	Ant1	5190	3.87	4.90	78.98	0.258398	---	---
		5230	3.88	4.90	79.18	0.257732	---	---
		5270	3.87	4.89	79.14	0.258398	---	---
		5310	3.88	4.89	79.35	0.257732	---	---
		5510	3.88	4.90	79.18	0.257732	---	---
		5550	3.87	4.90	78.98	0.258398	---	---
		5670	3.86	4.89	78.94	0.259067	---	---
		5755	3.87	4.88	79.30	0.258398	---	---
		5795	3.87	4.89	79.14	0.258398	---	---

10.2. Test Graphs

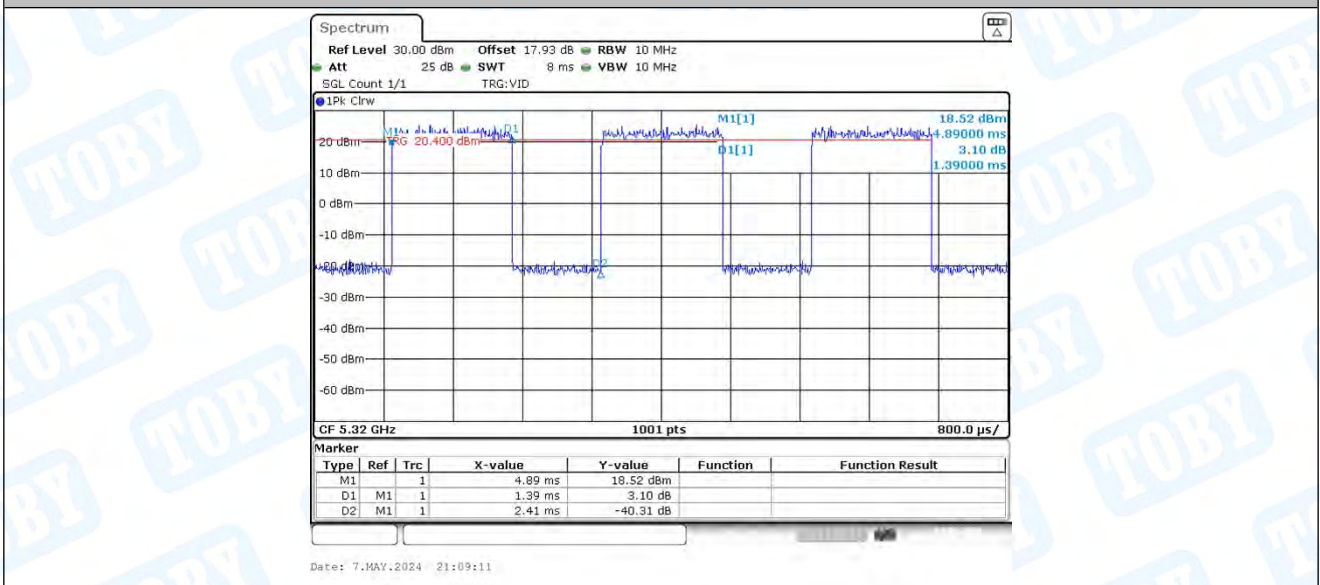




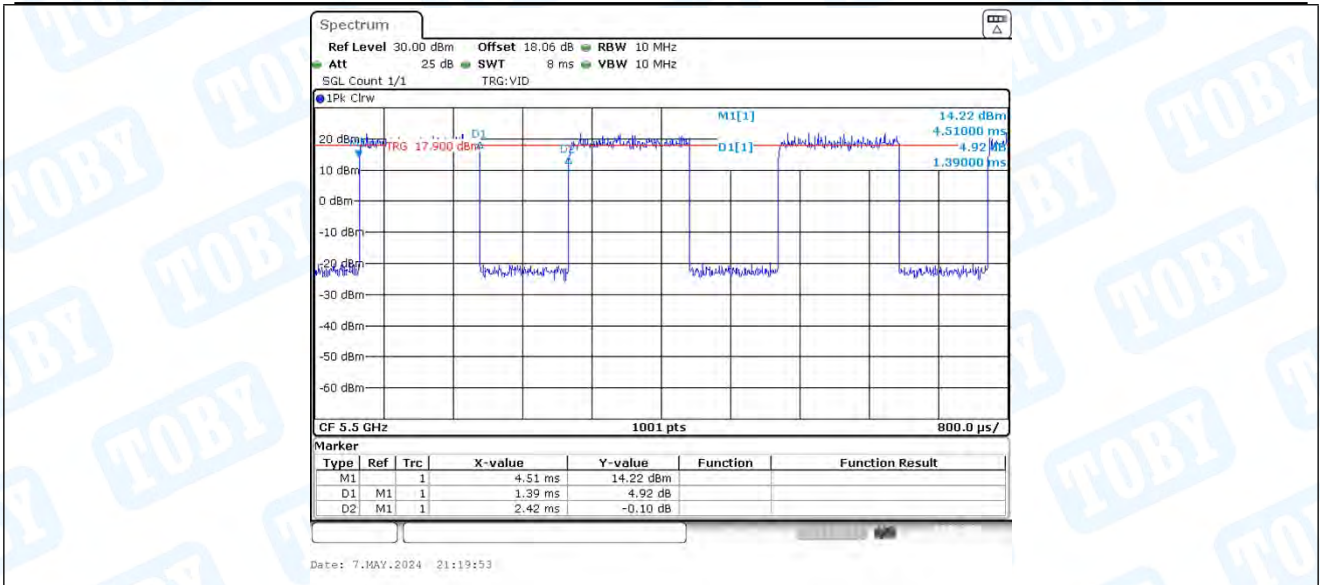
11A_Ant1_5280



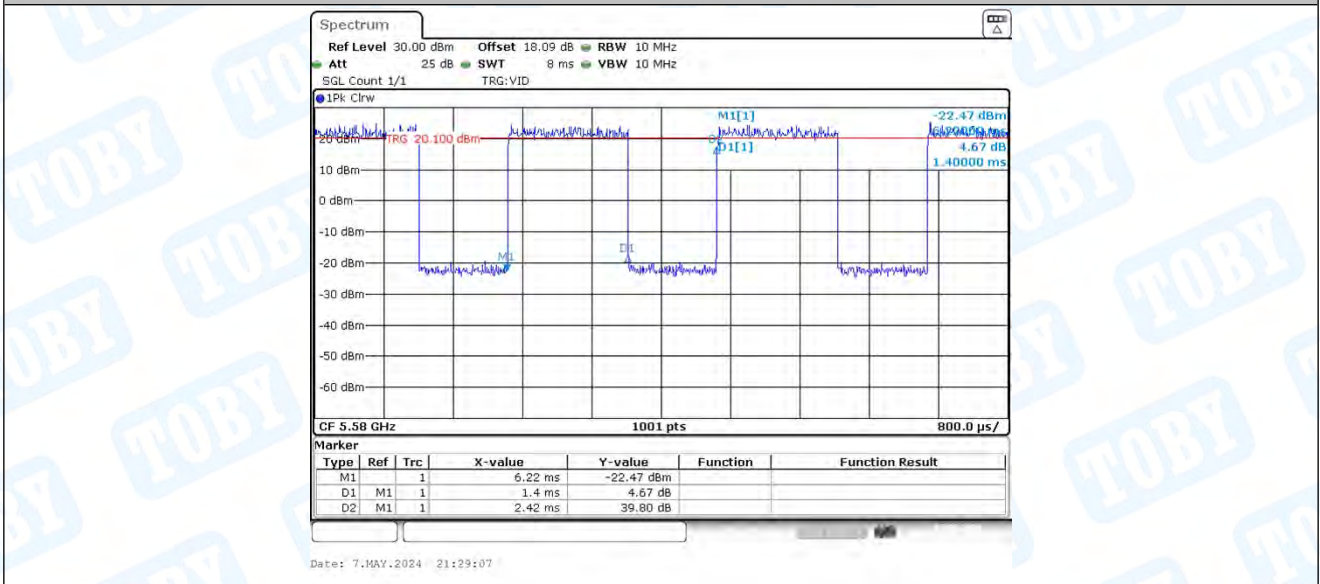
11A_Ant1_5320



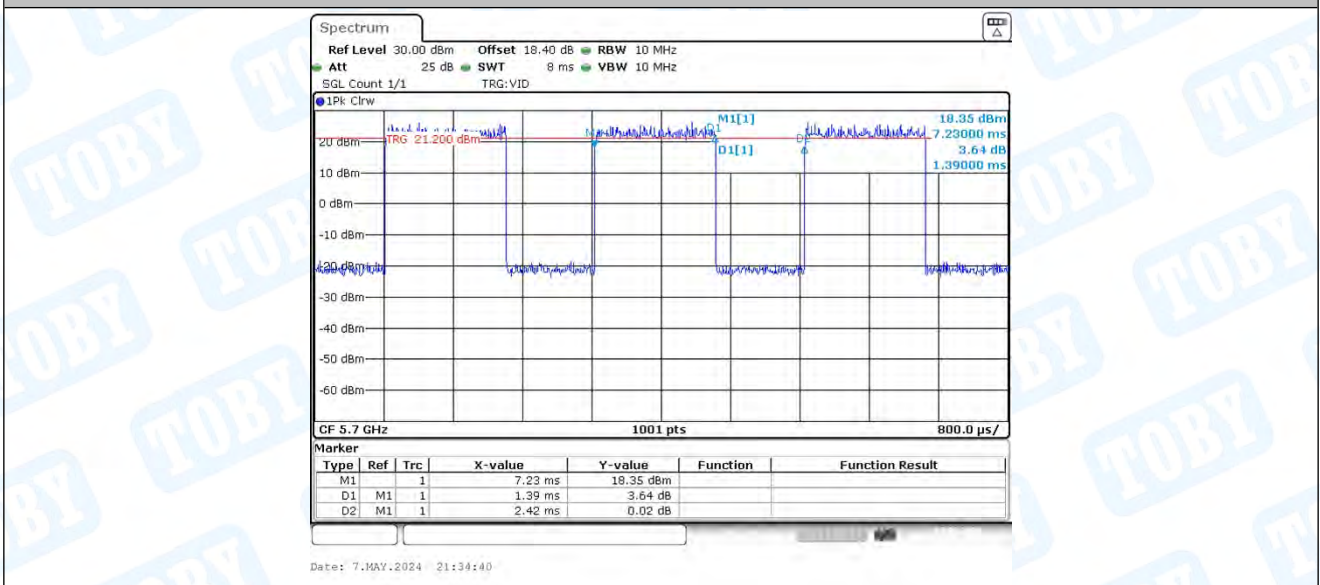
11A_Ant1_5500



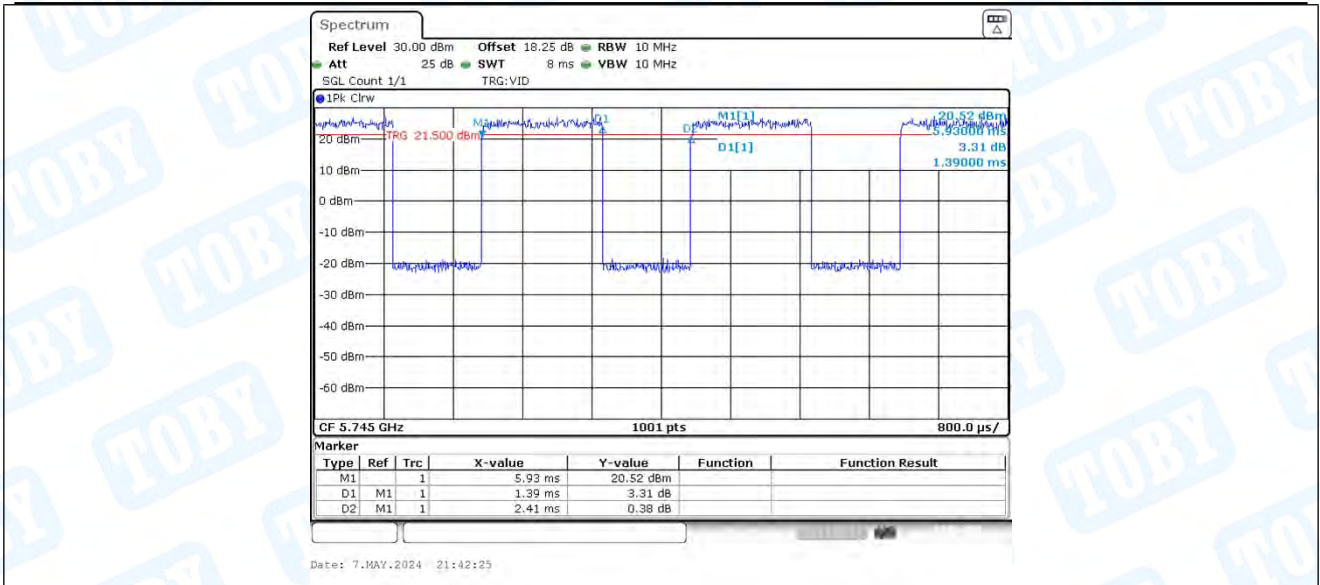
11A_Ant1_5580



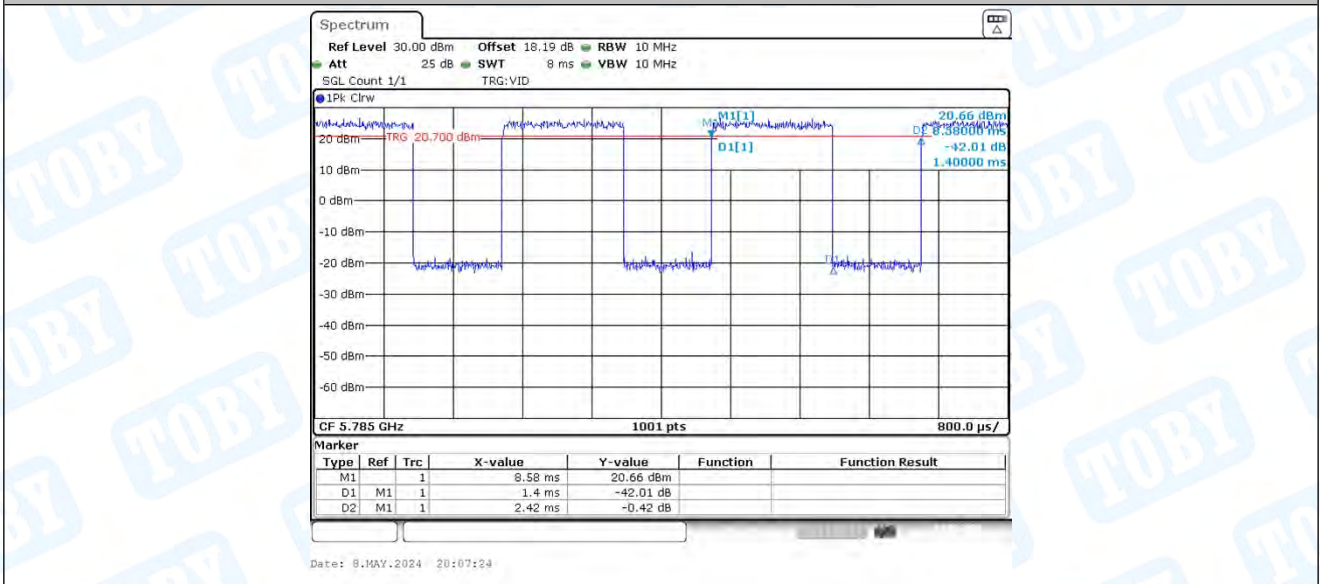
11A_Ant1_5700



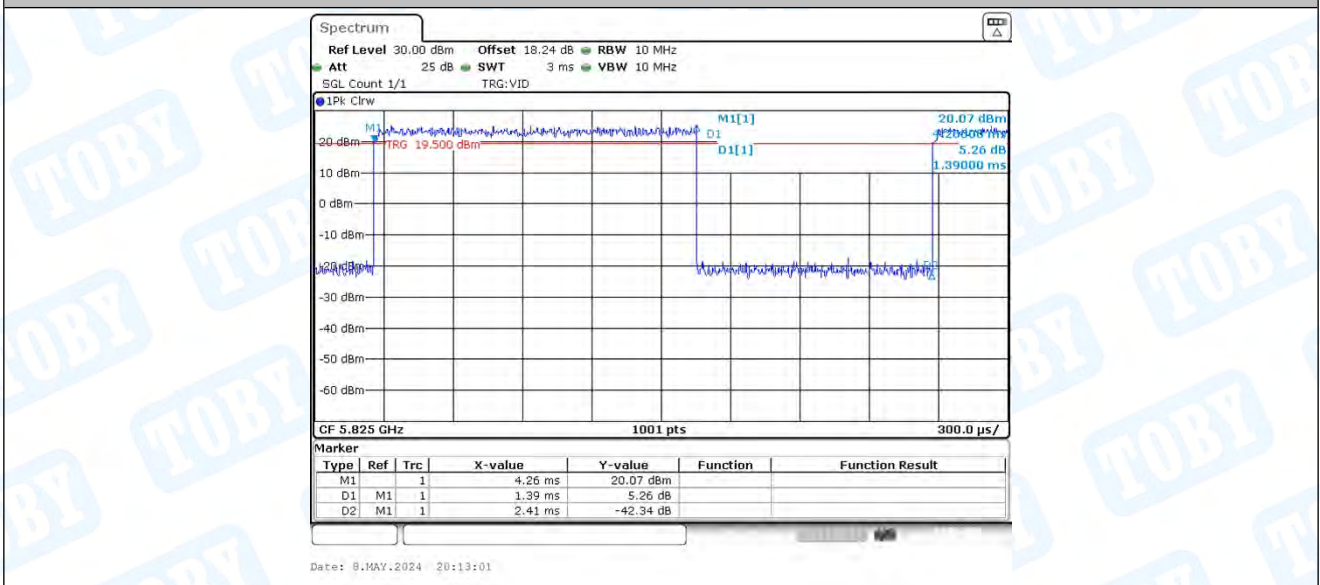
11A_Ant1_5745



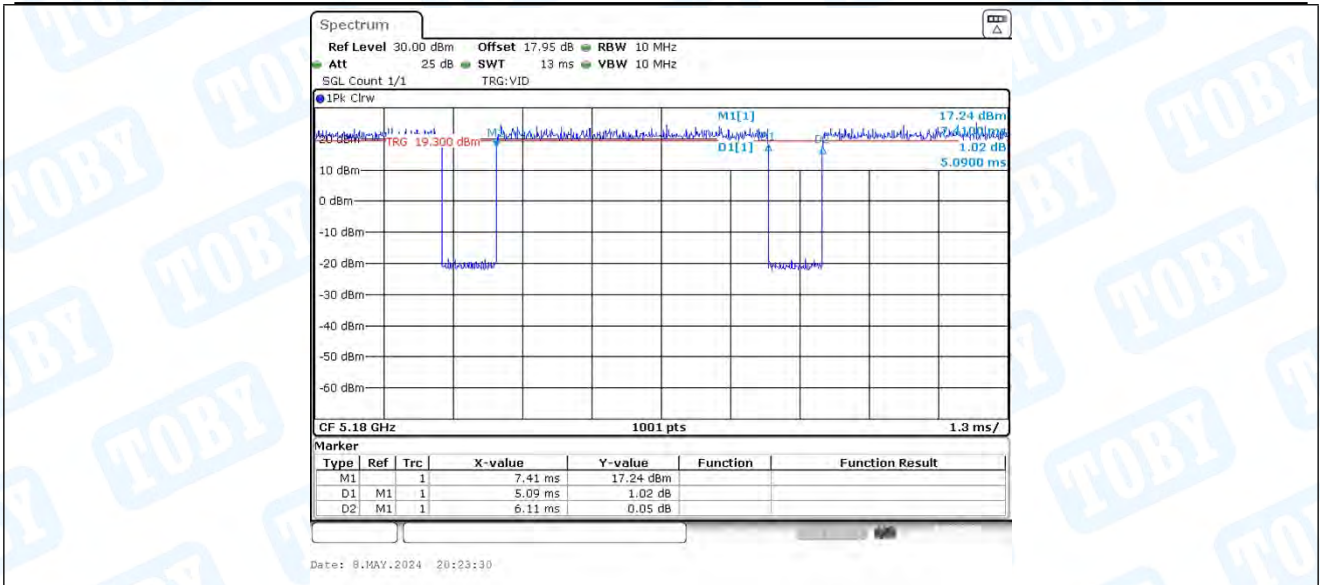
11A_Ant1_5785



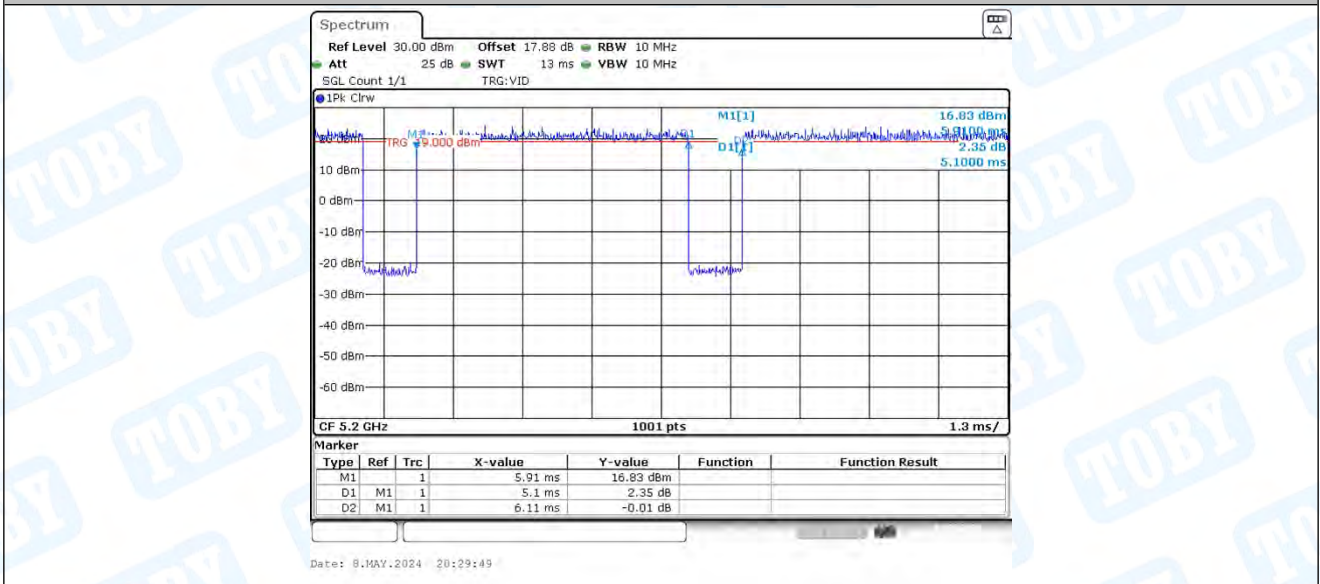
11A_Ant1_5825



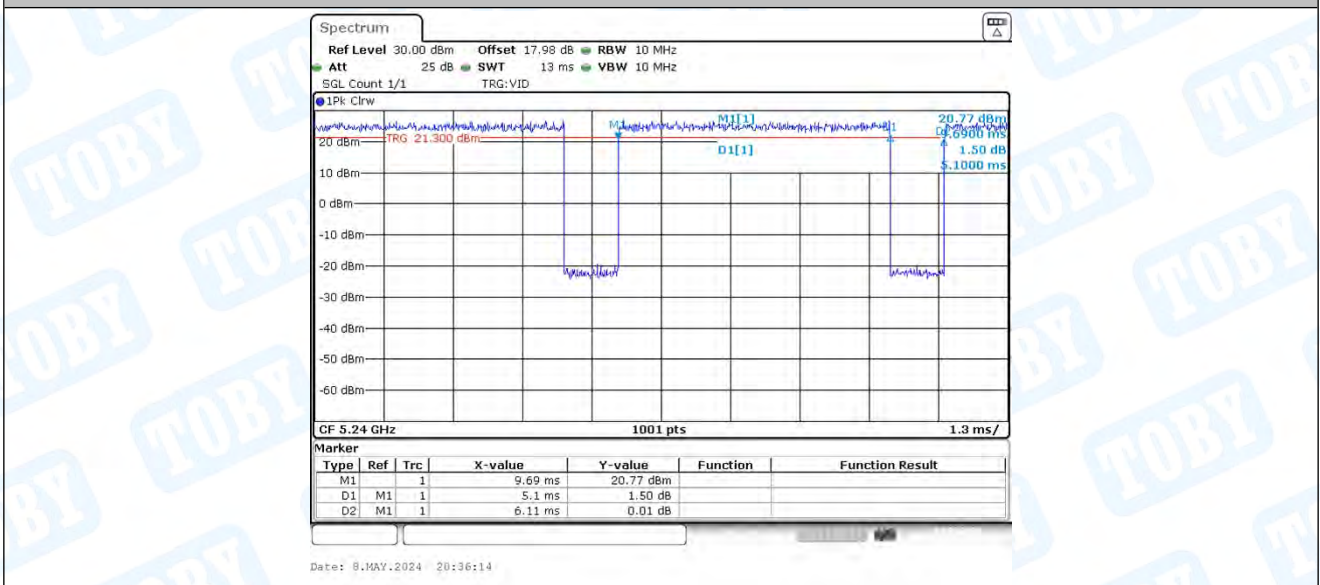
11N20SISO_Ant1_5180



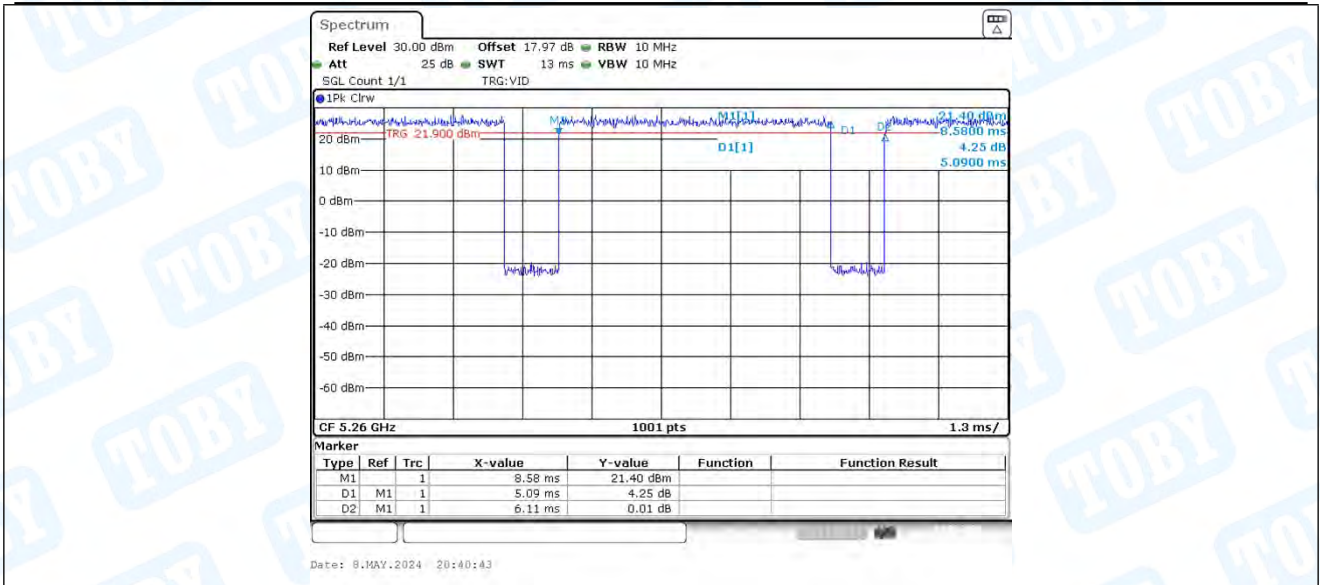
11N20SISO_Ant1_5200



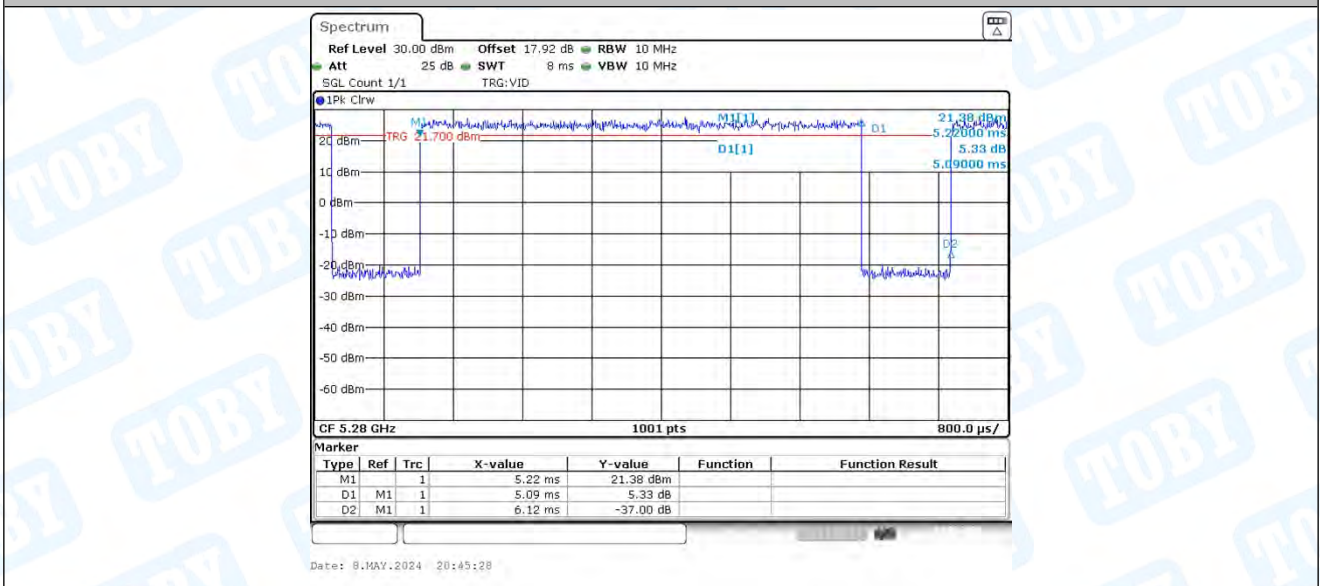
11N20SISO_Ant1_5240



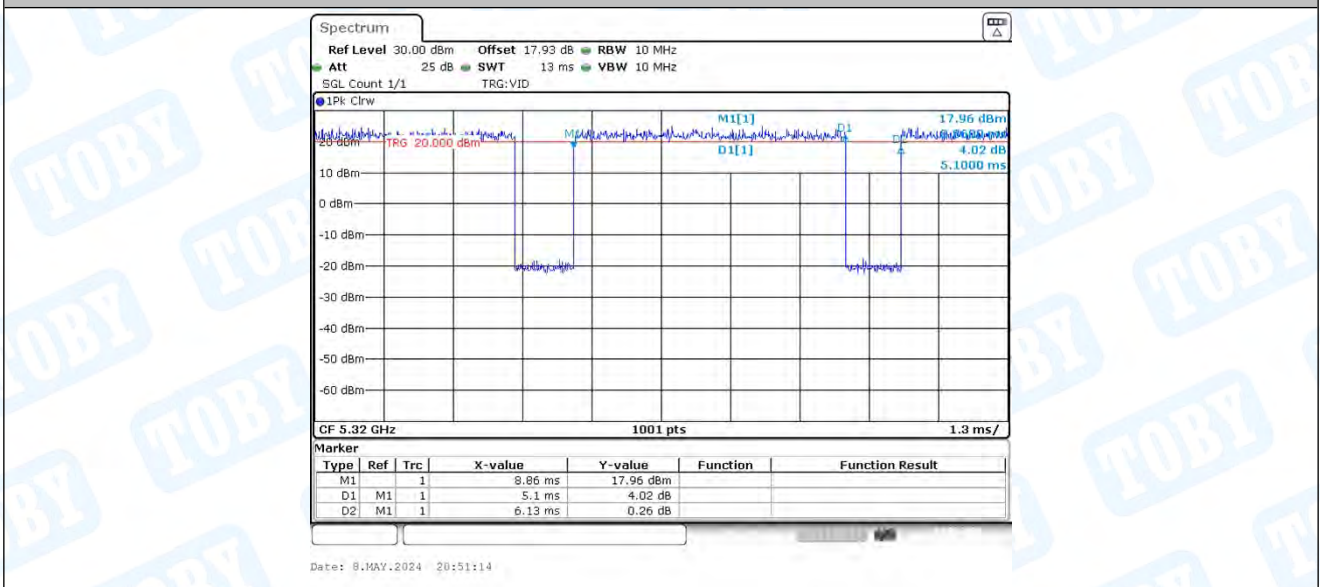
11N20SISO_Ant1_5260



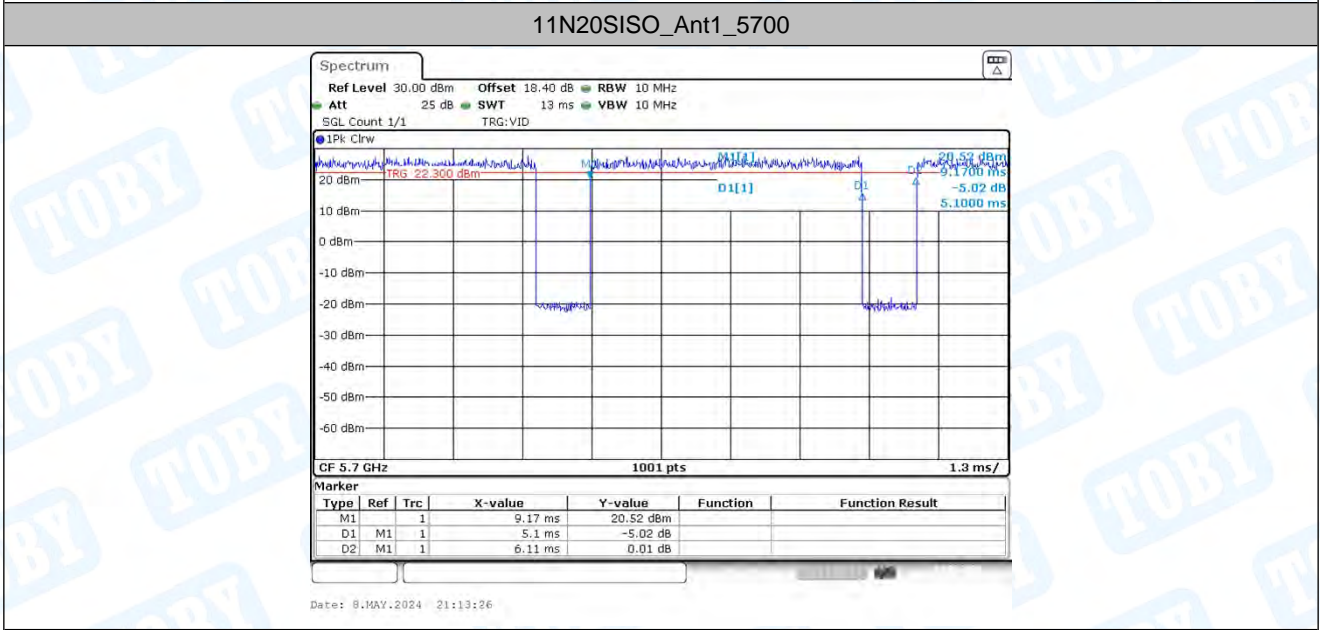
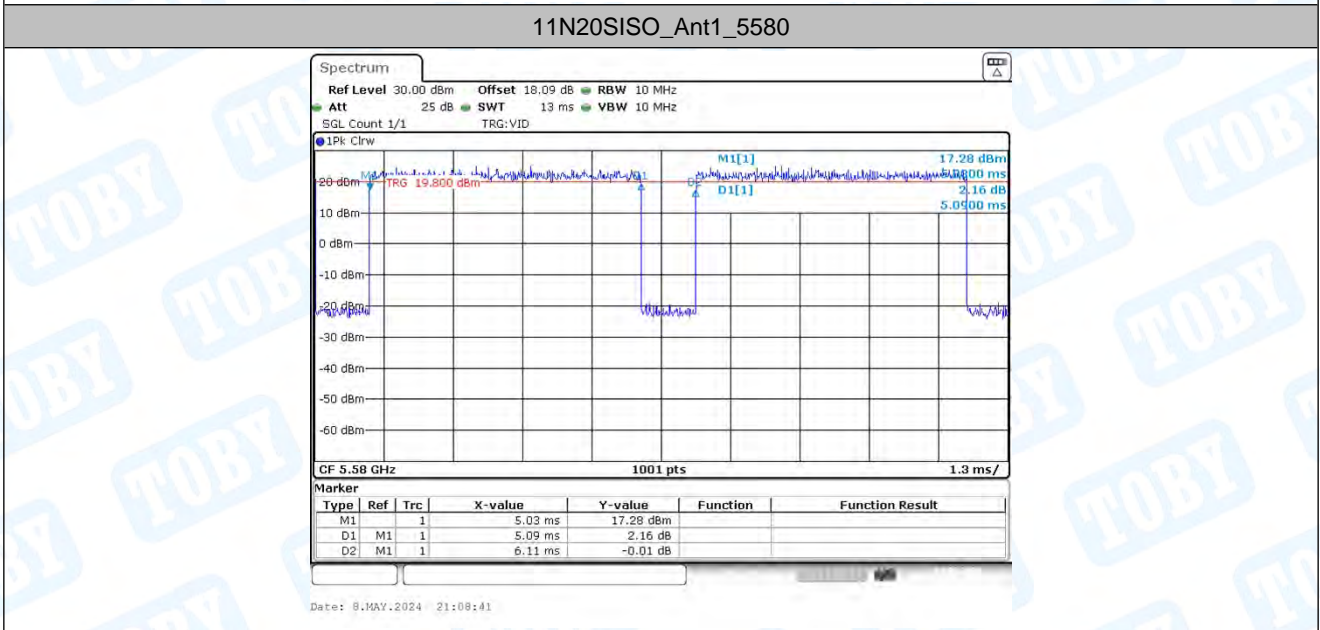
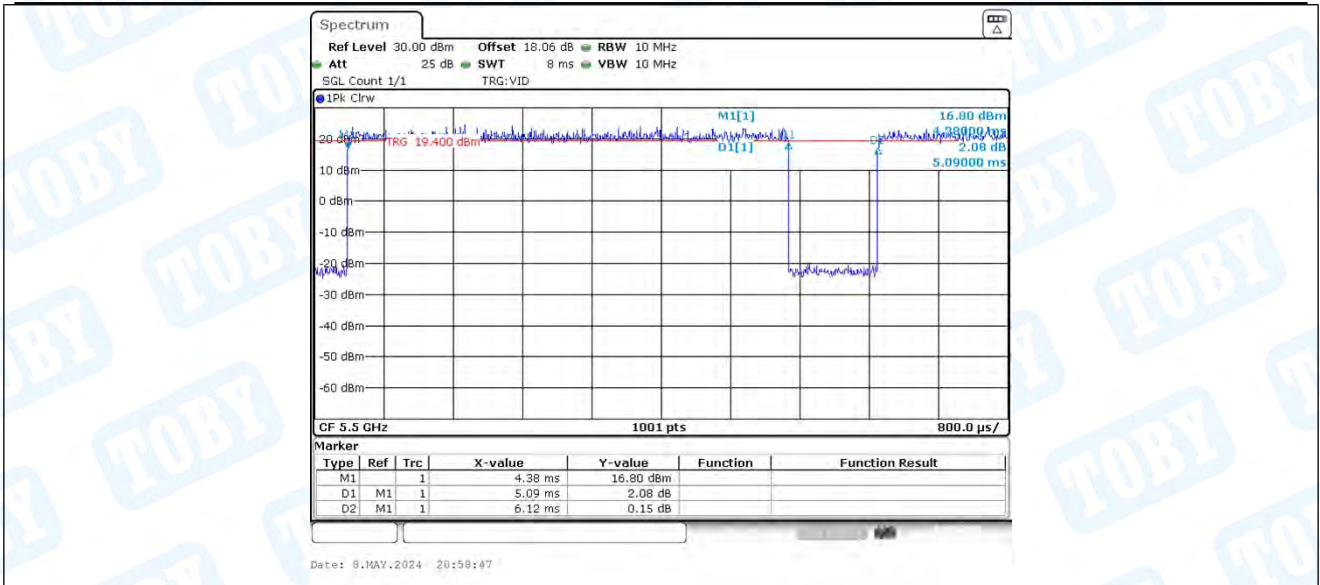
11N20SISO_Ant1_5280

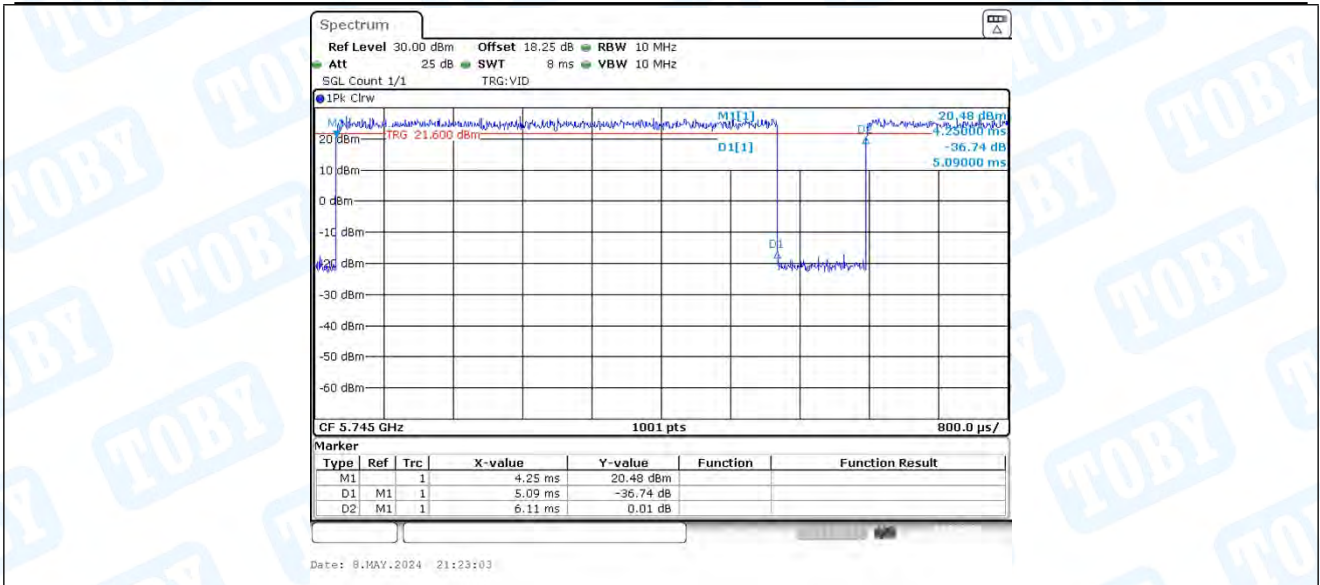


11N20SISO_Ant1_5320

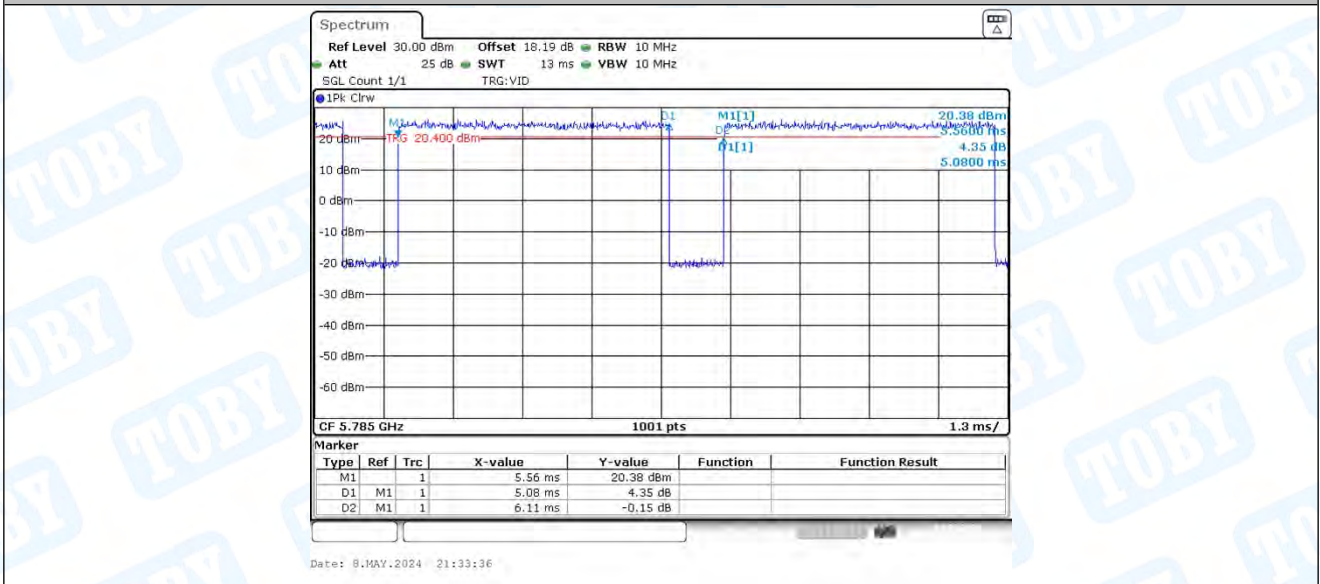


11N20SISO_Ant1_5500

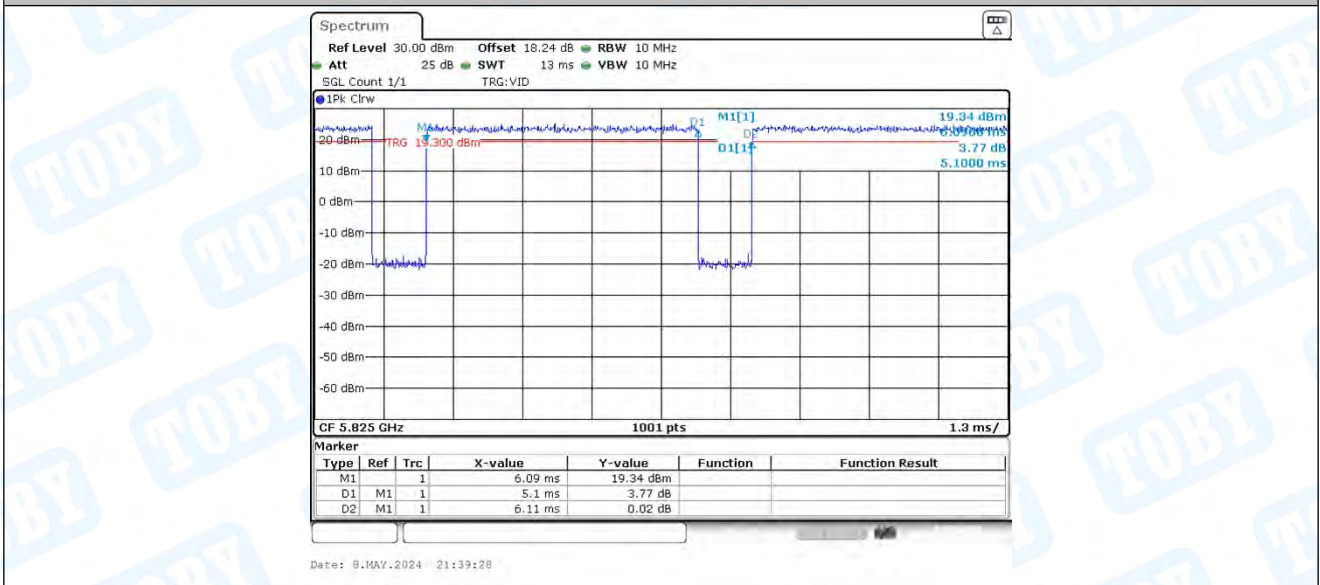




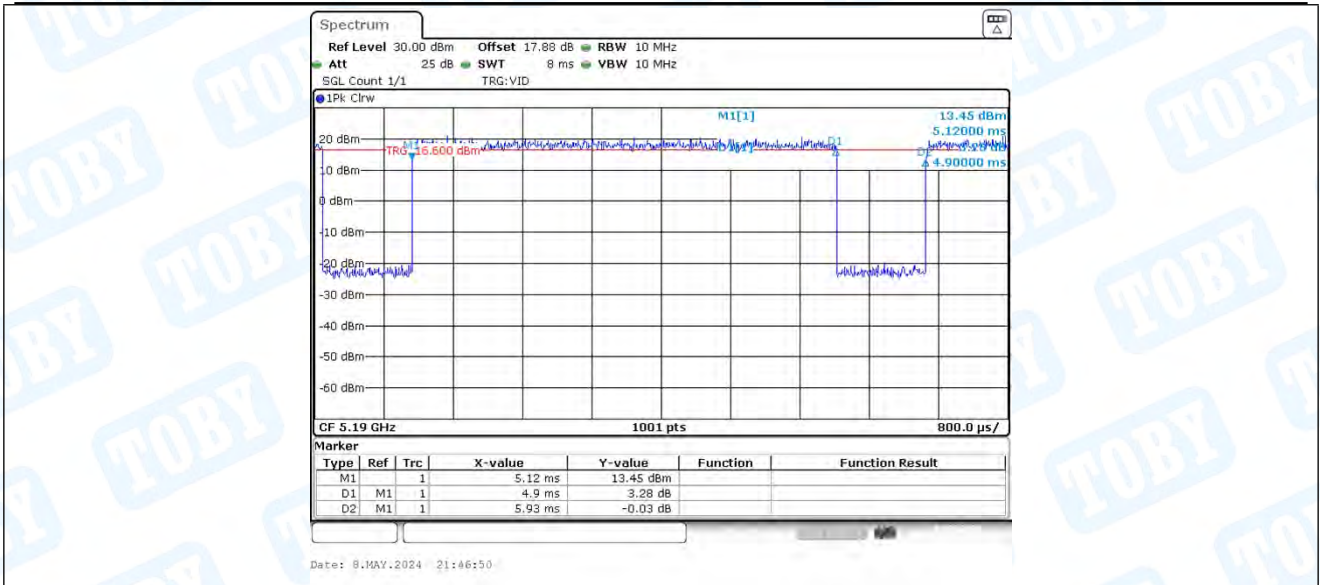
11N20SISO_Ant1_5785



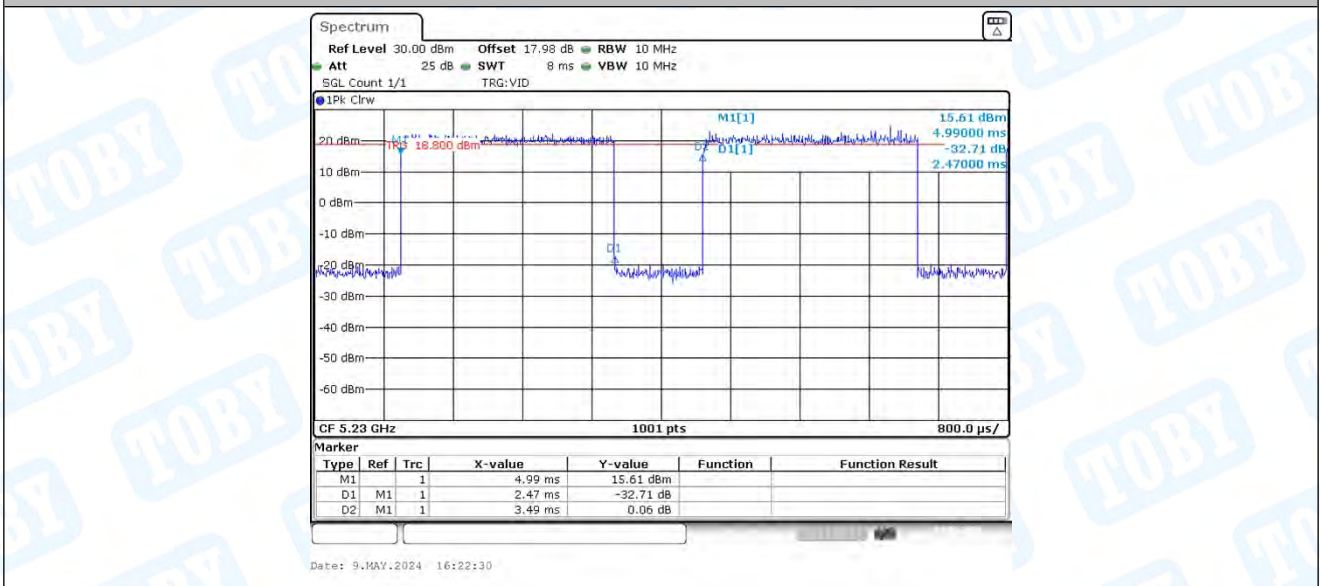
11N20SISO_Ant1_5825



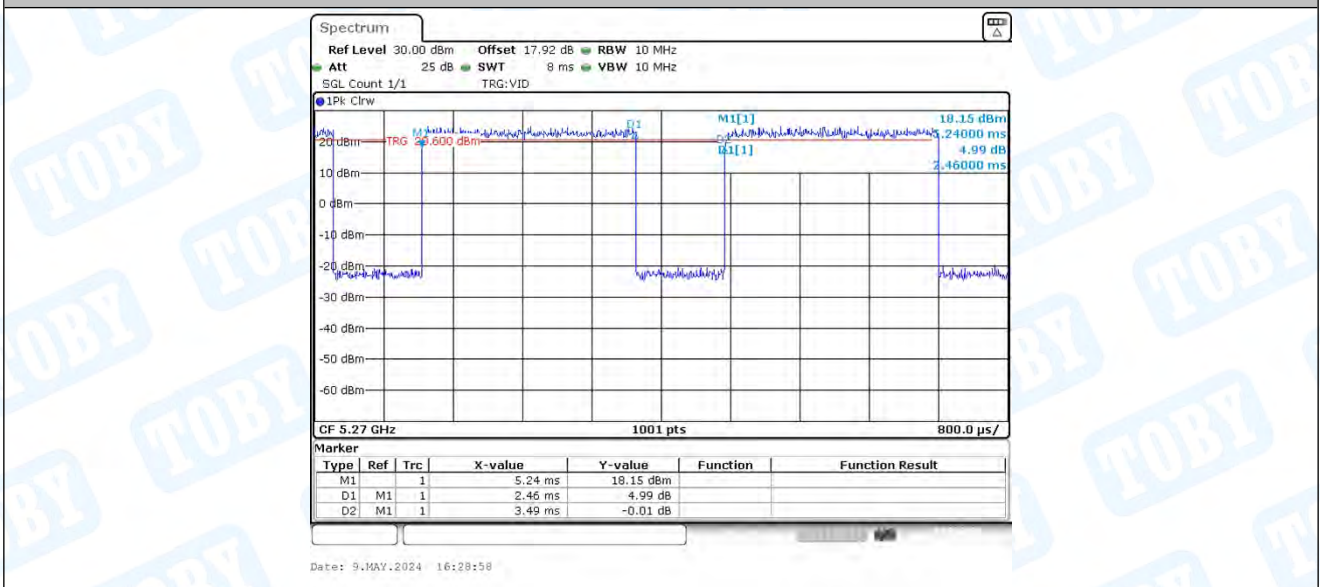
11N40SISO_Ant1_5190



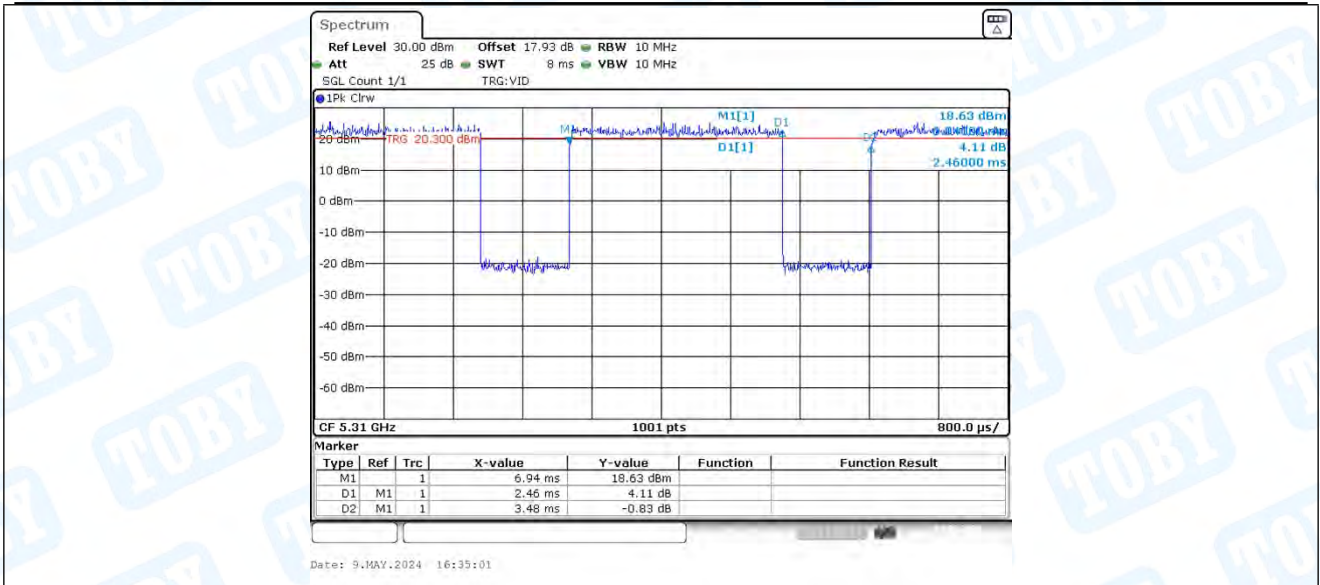
11N40SISO_Ant1_5230



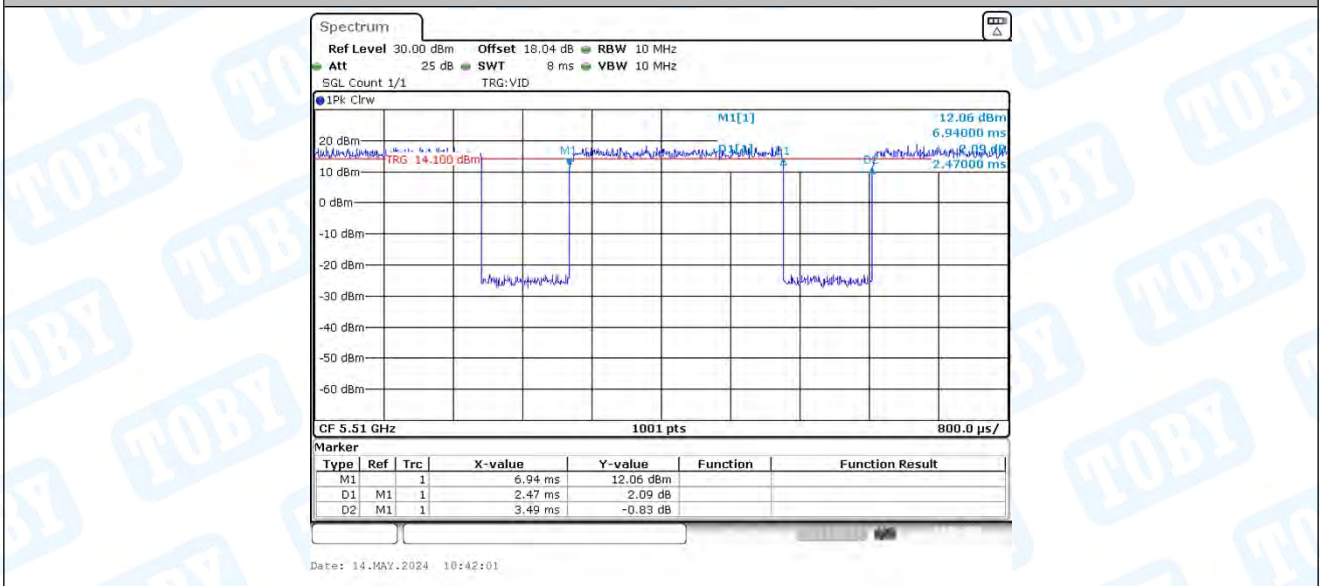
11N40SISO_Ant1_5270



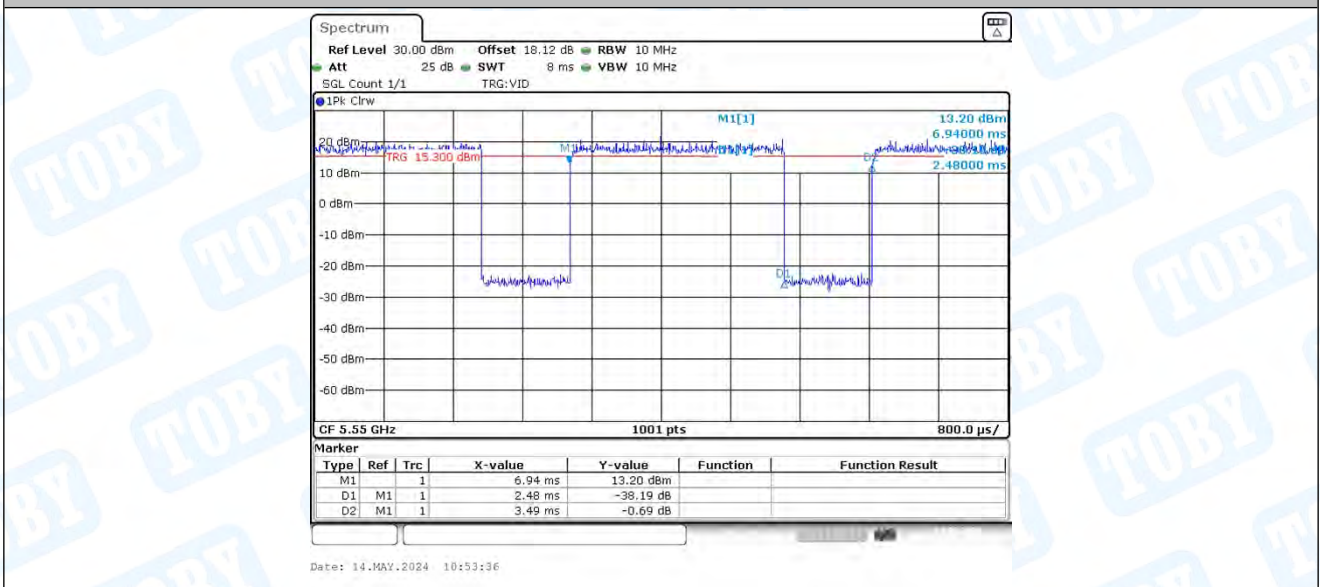
11N40SISO_Ant1_5310



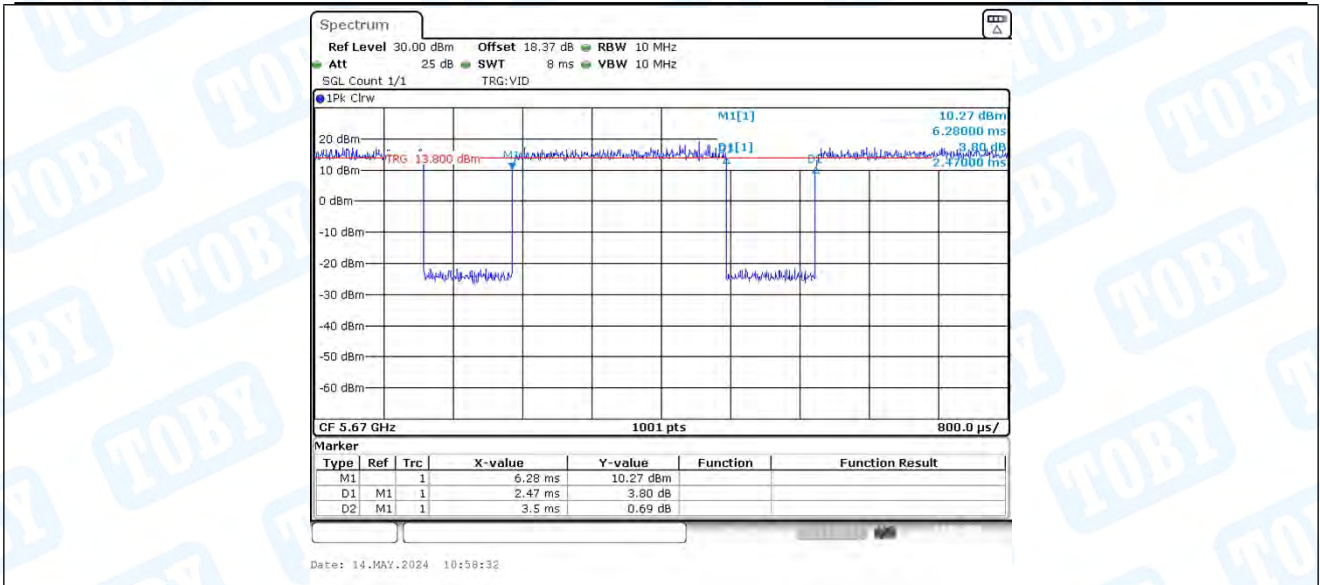
11N40SISO_Ant1_5510



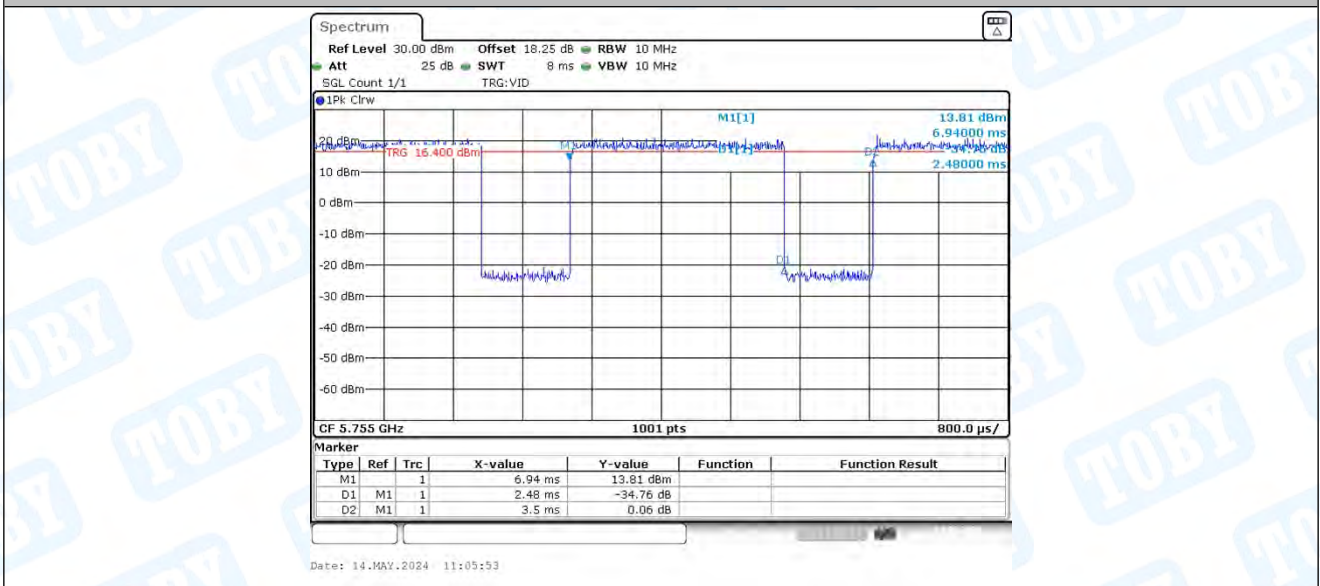
11N40SISO_Ant1_5550



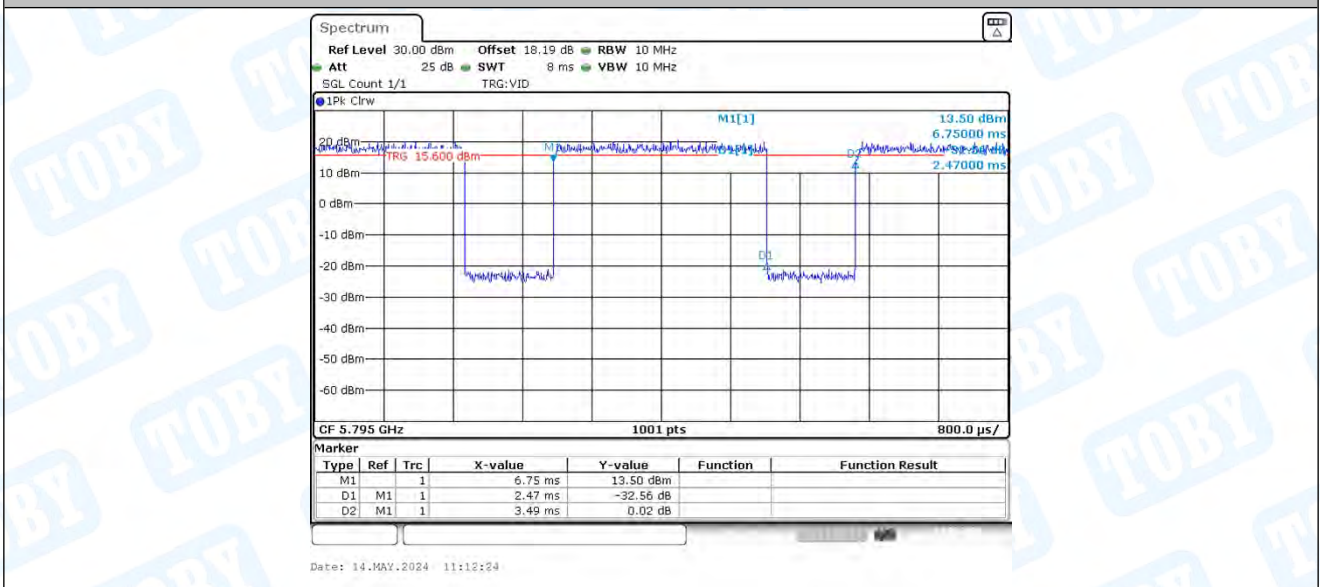
11N40SISO_Ant1_5670



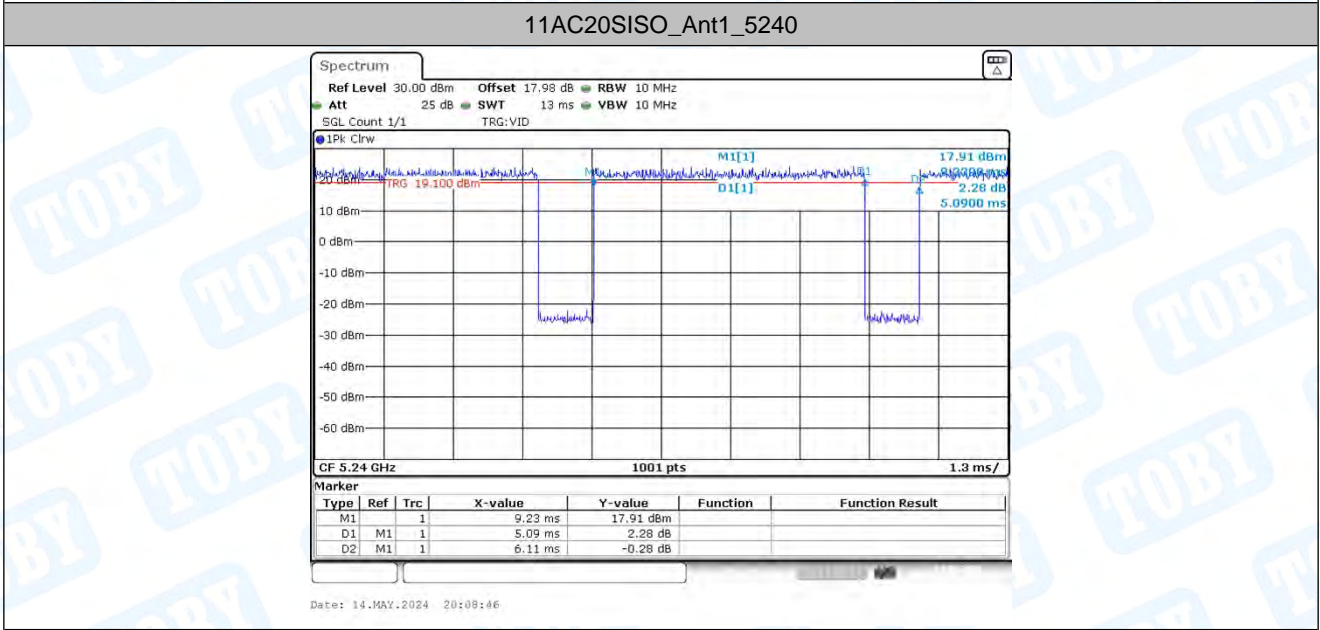
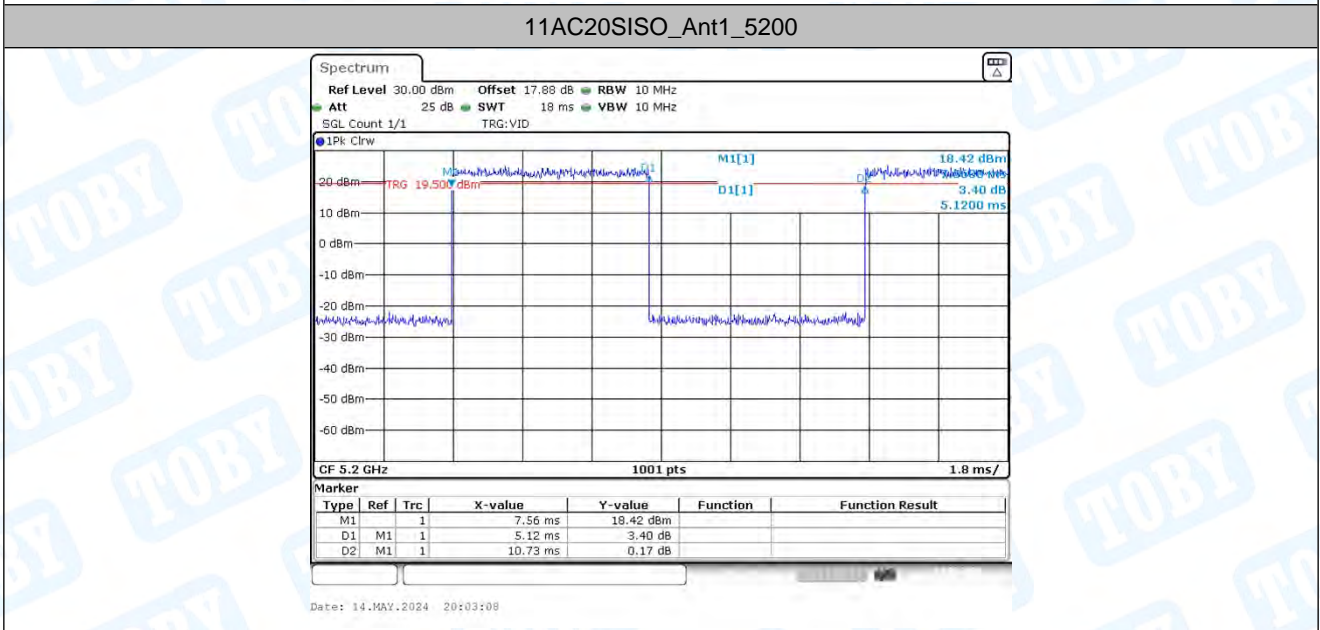
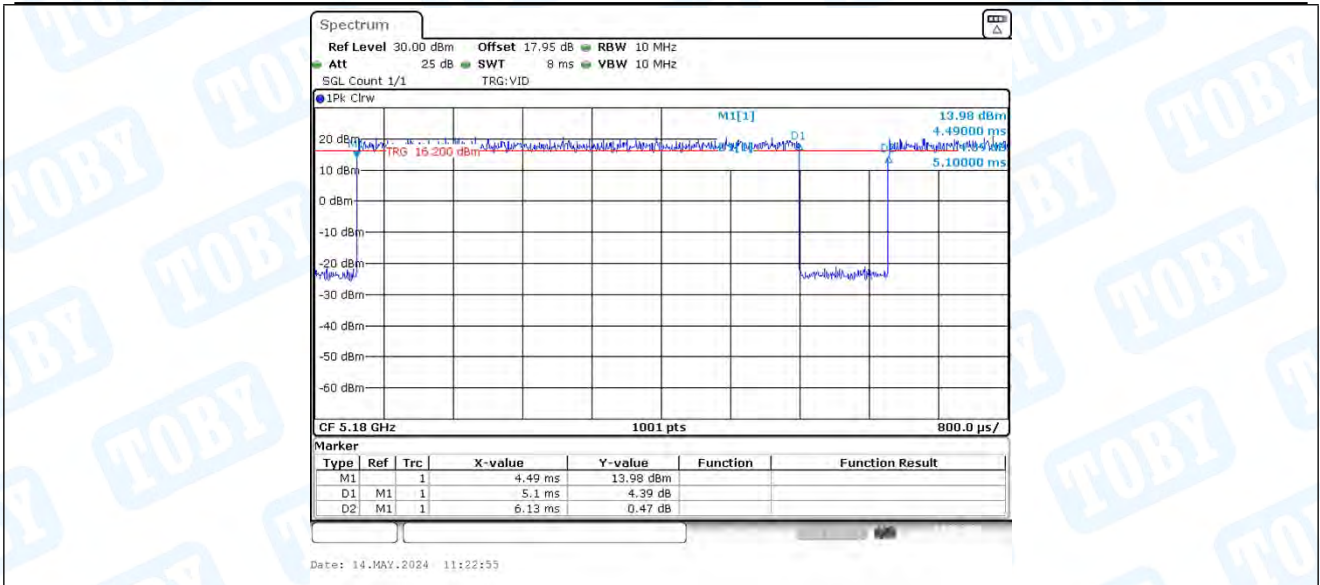
11N40SISO_Ant1_5755

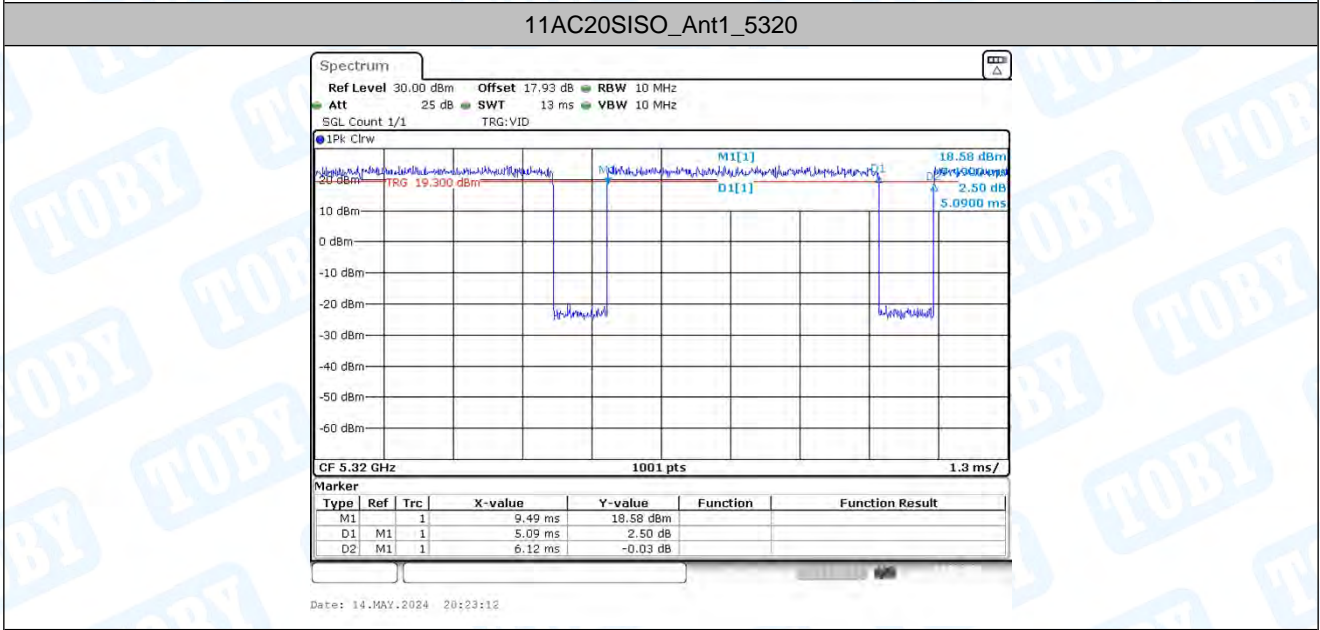
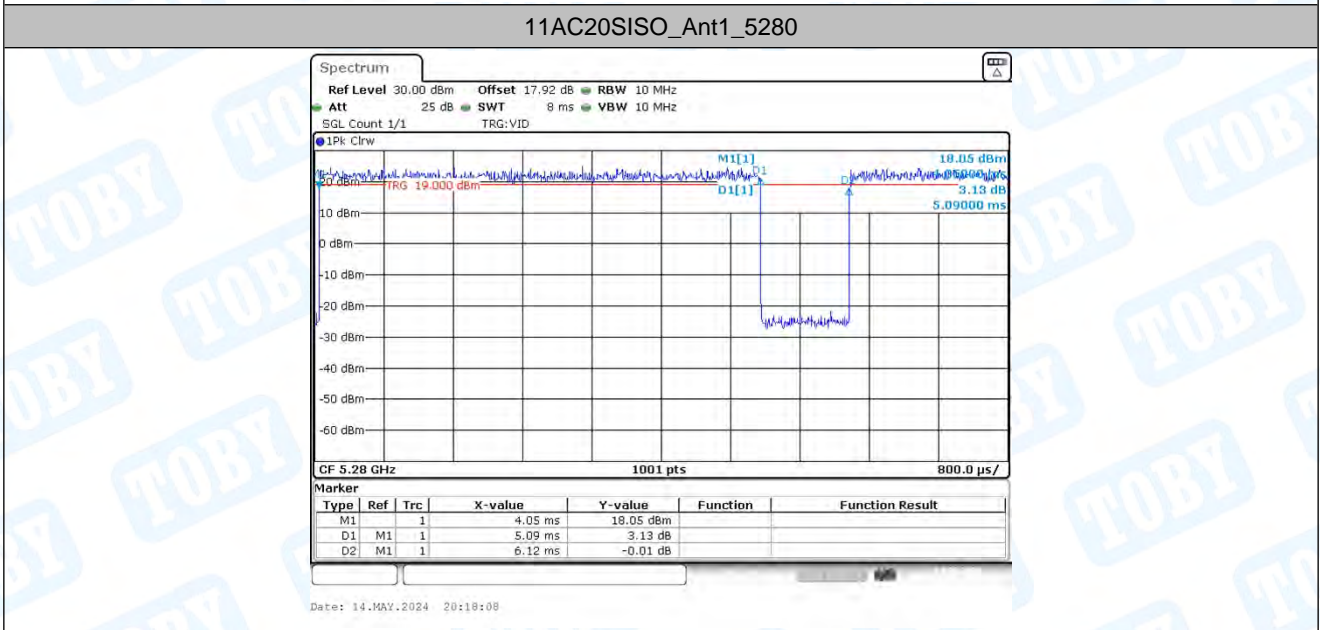
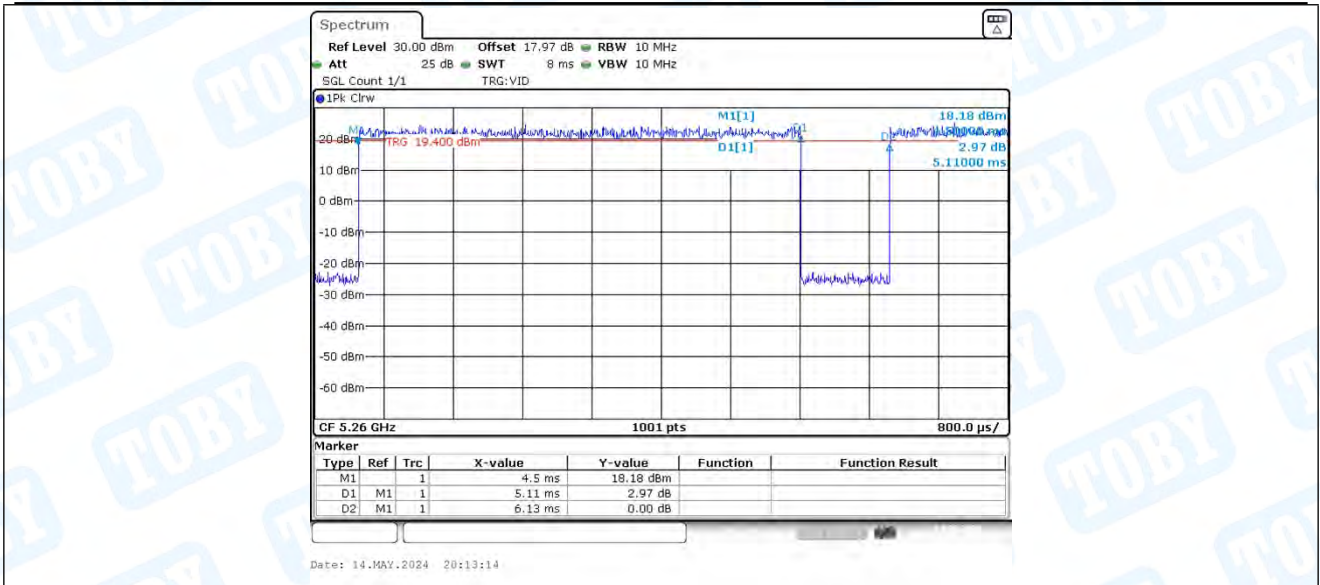


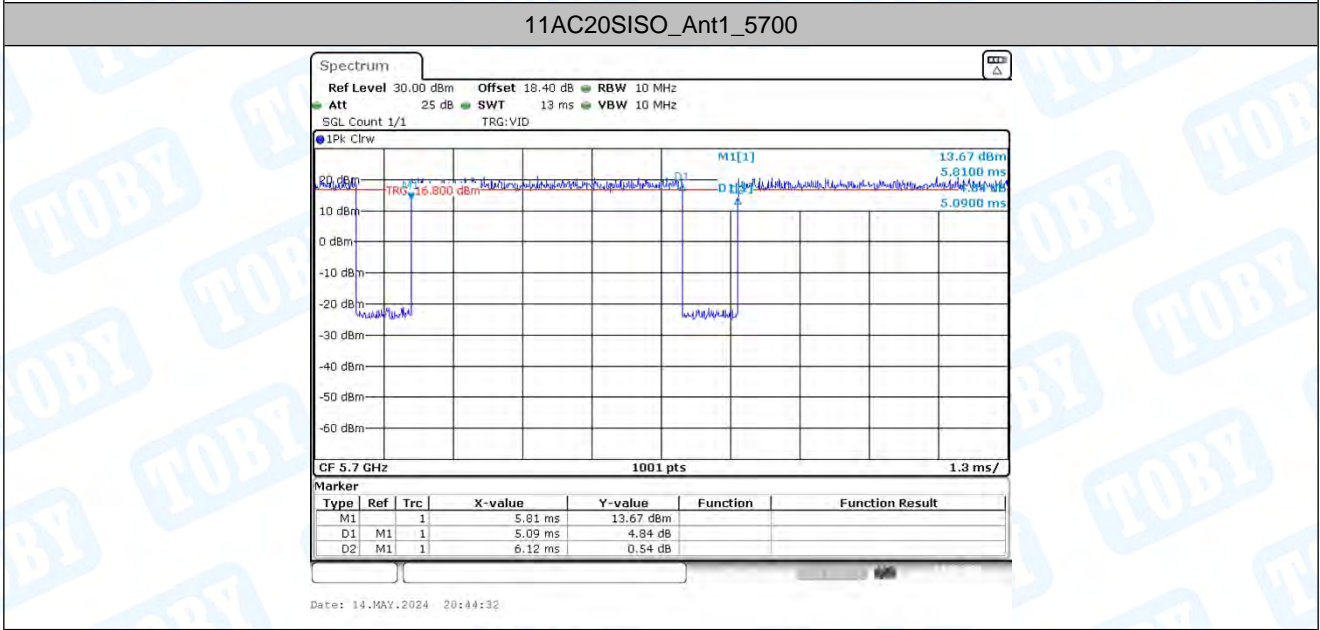
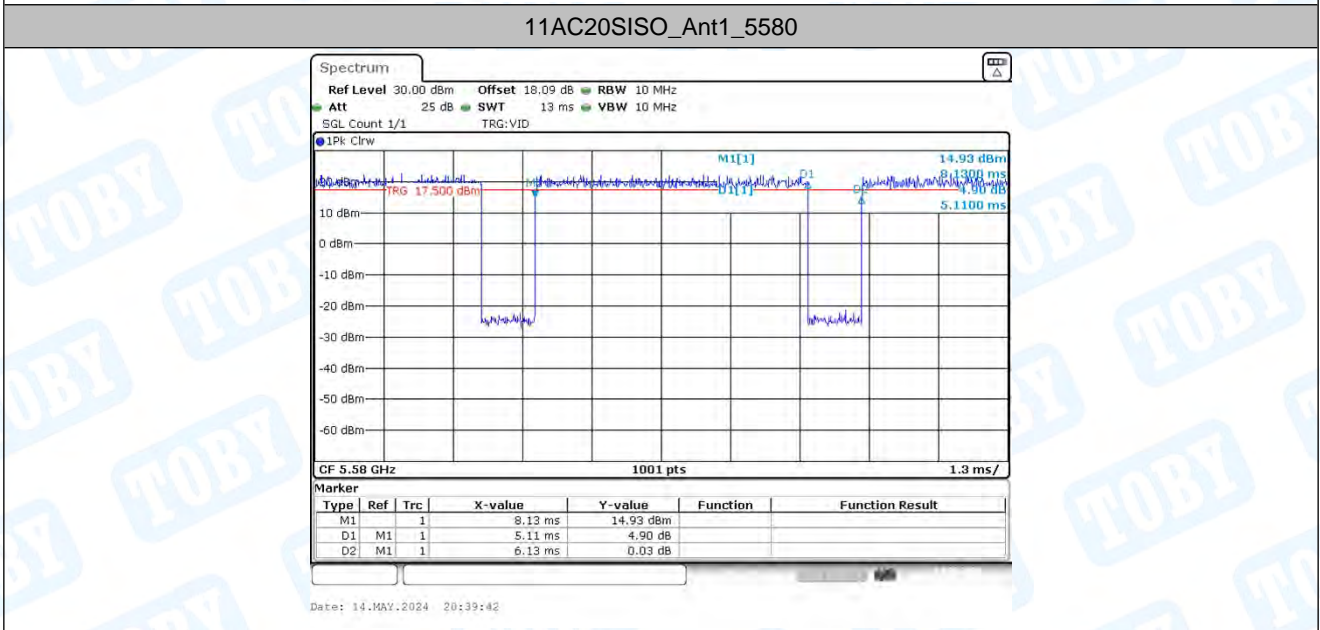
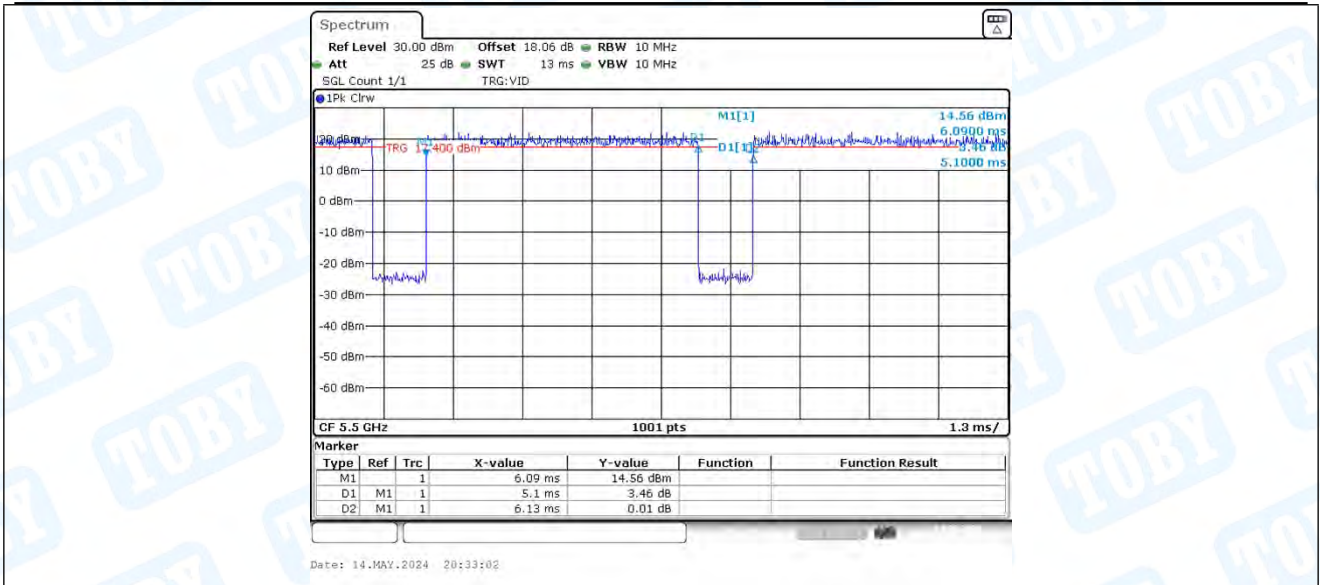
11N40SISO_Ant1_5795

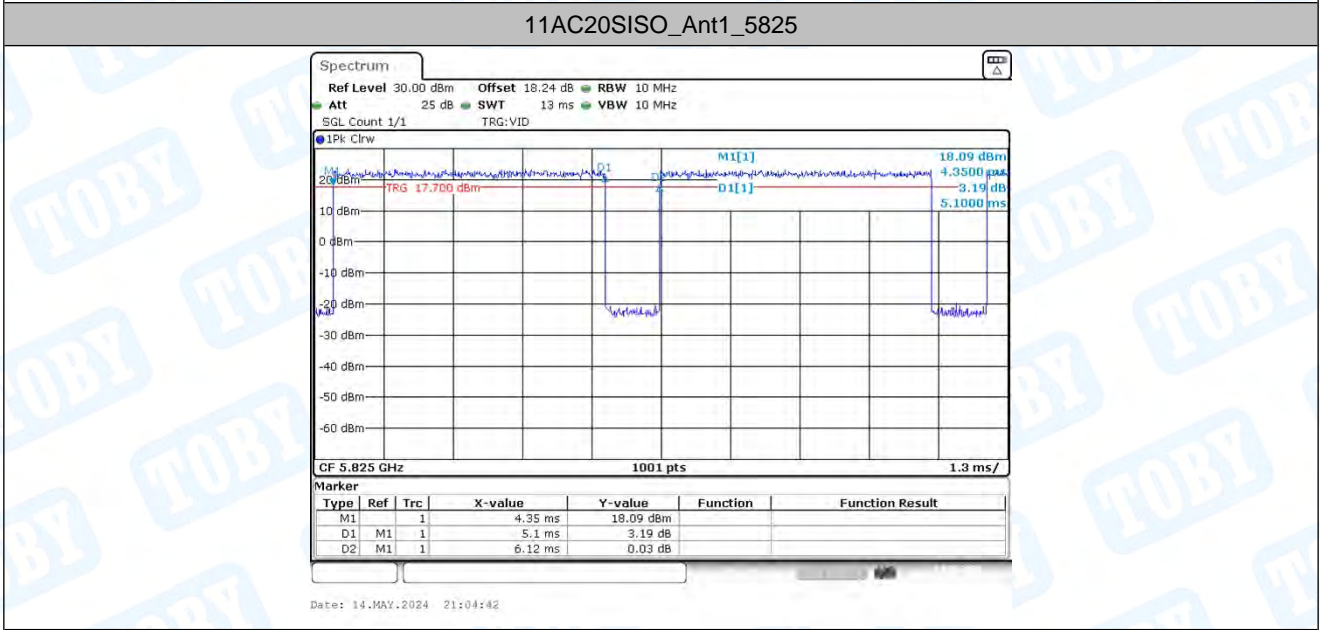
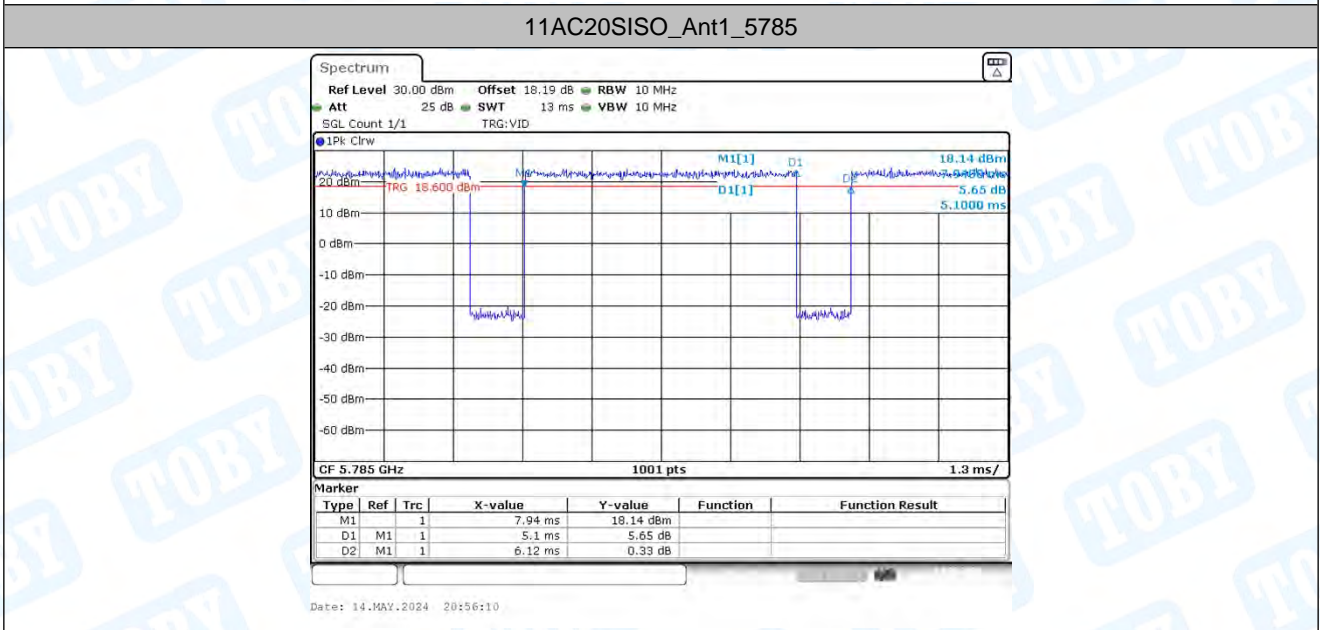
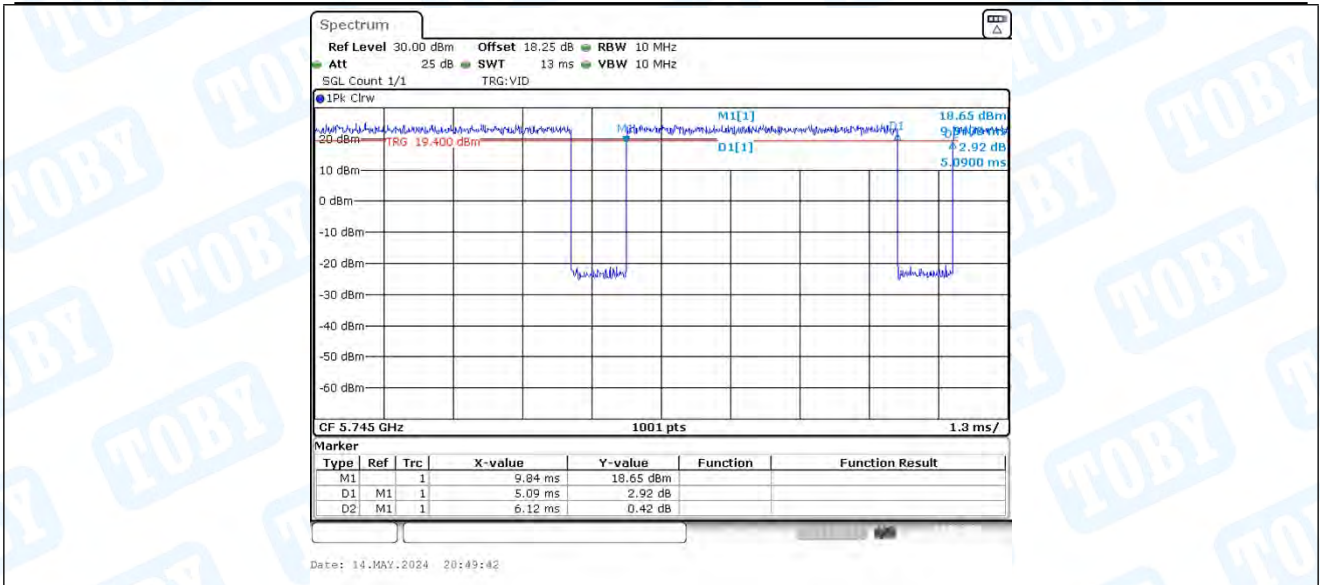


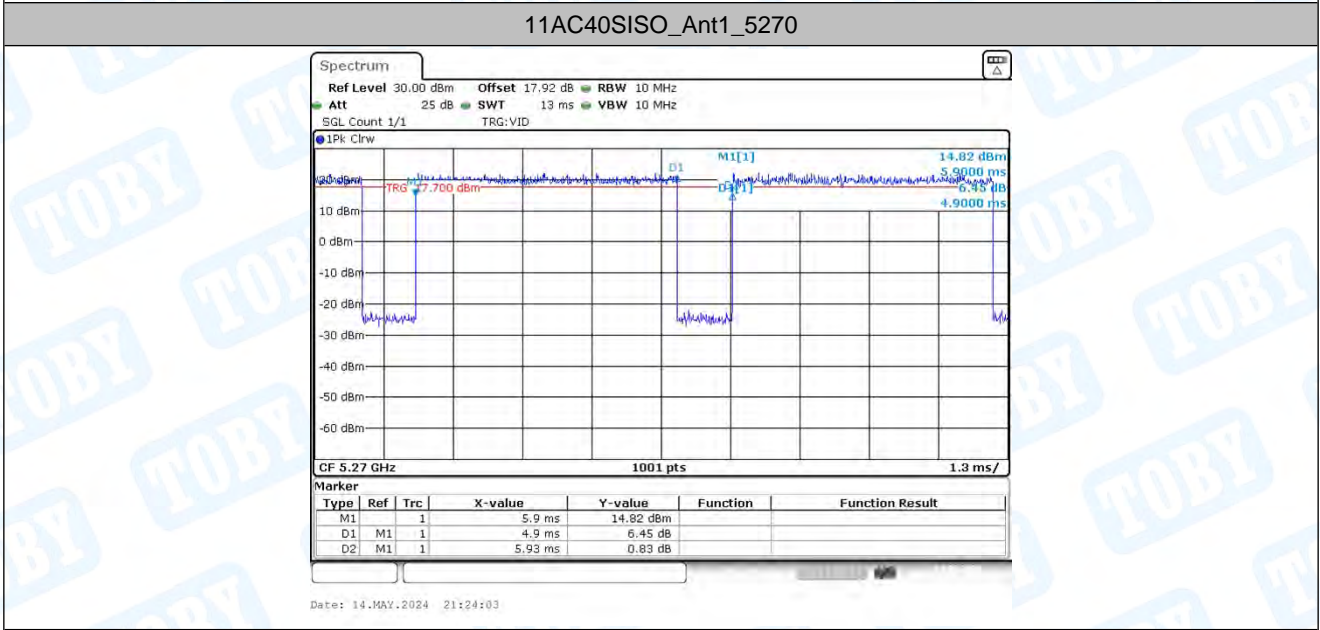
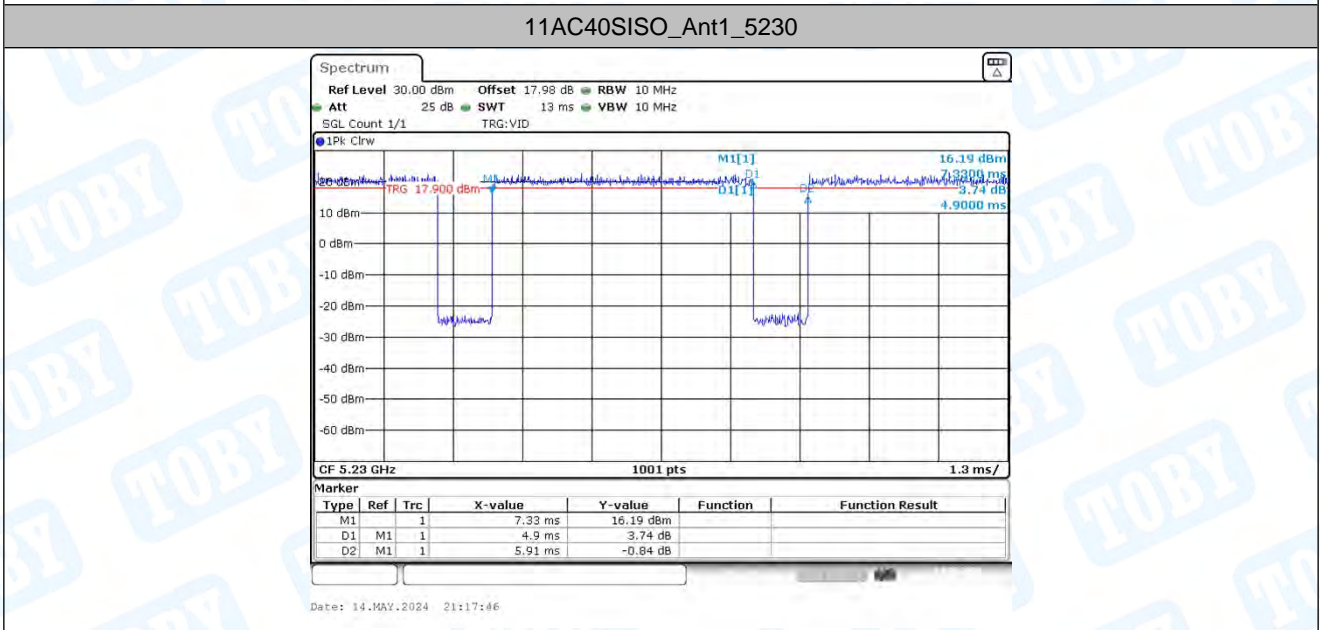
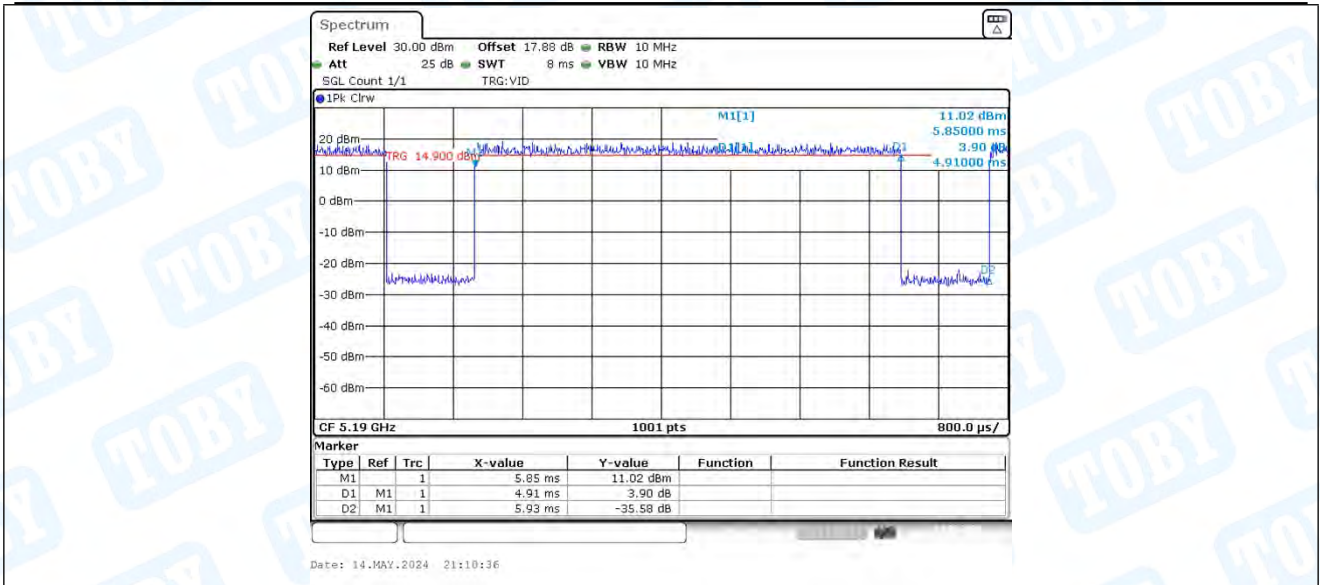
11N40SISO_Ant1_5795

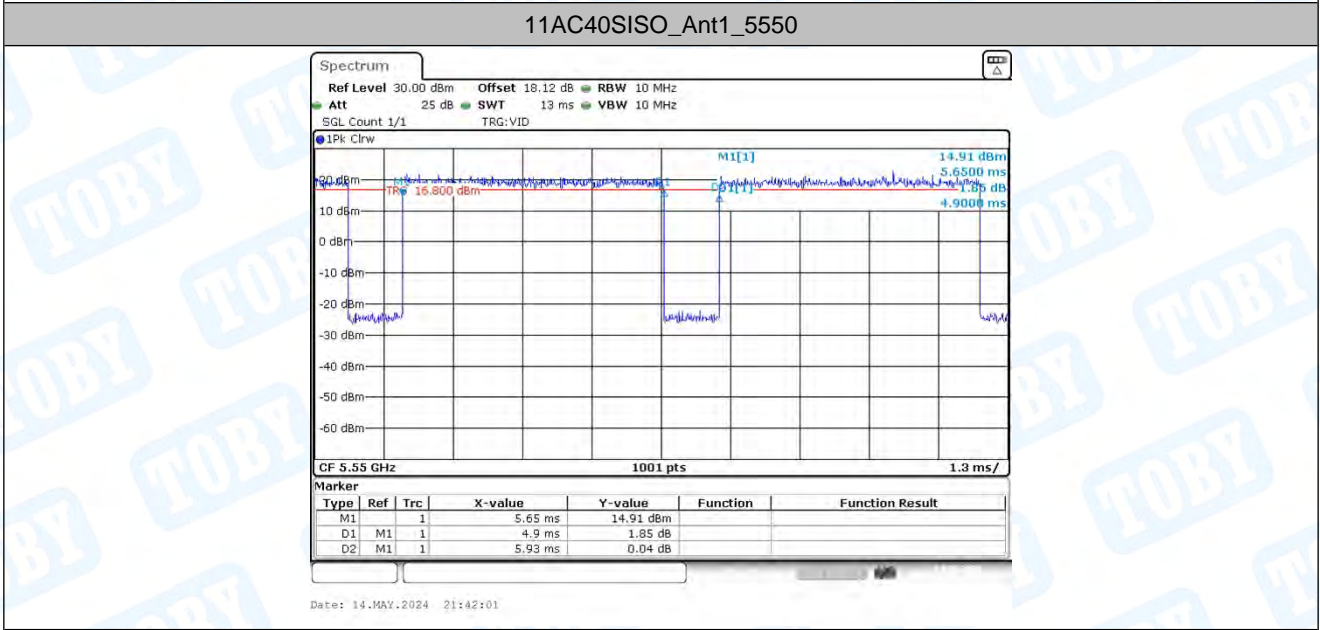
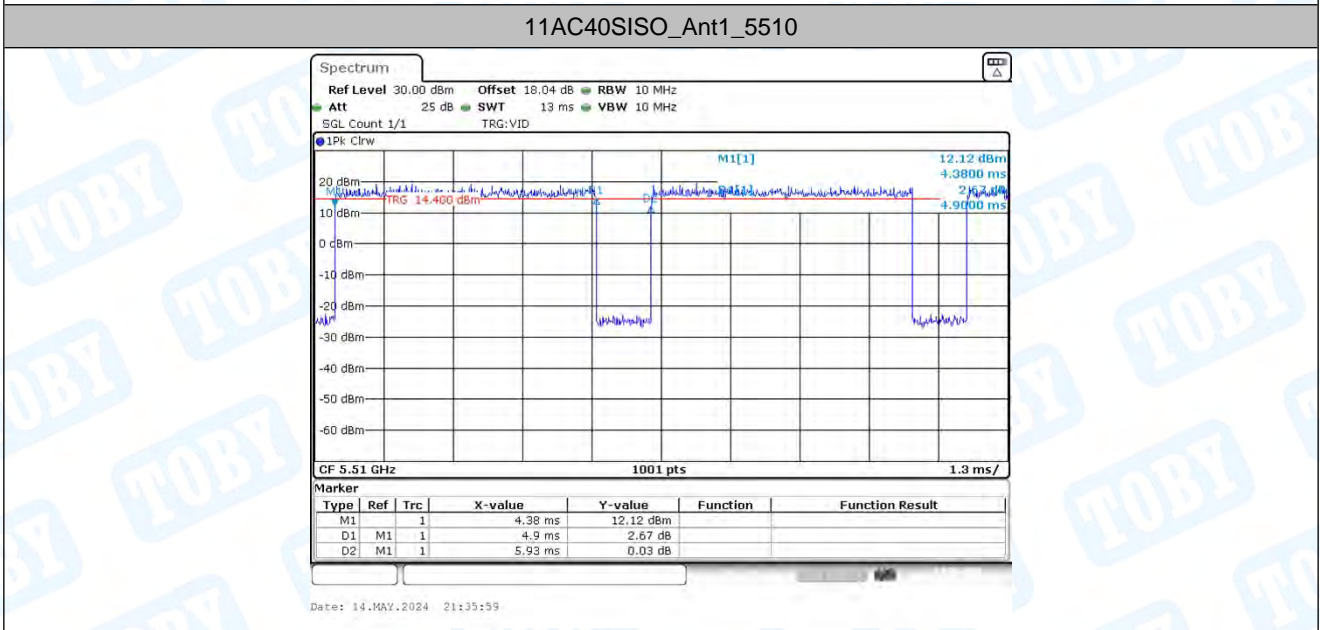
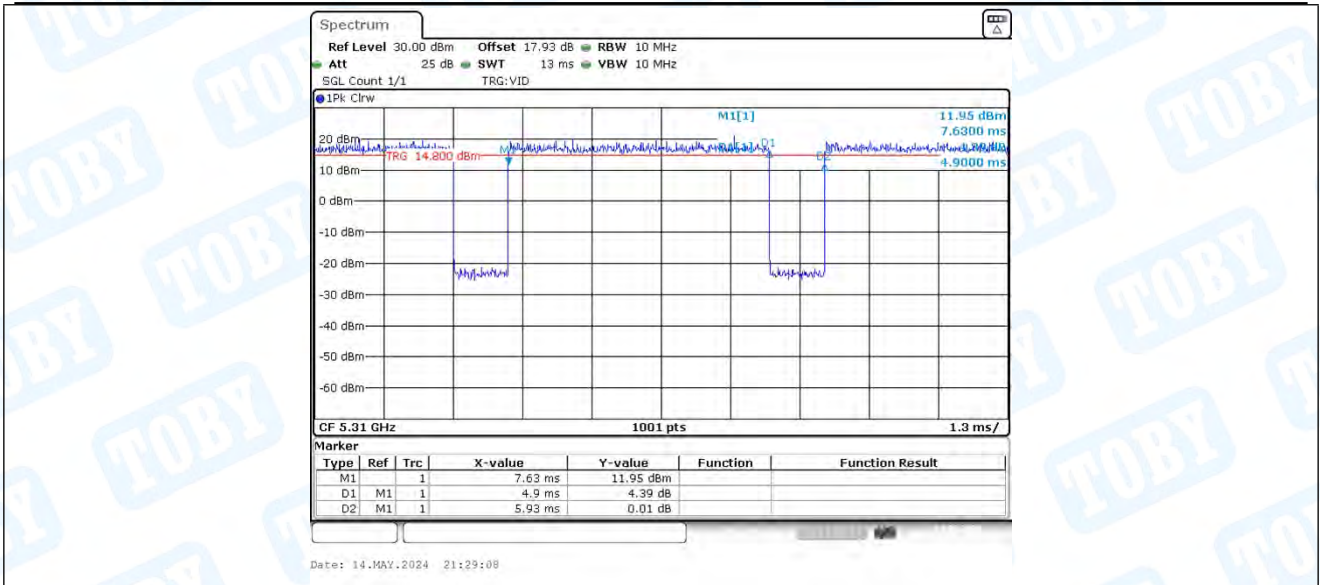


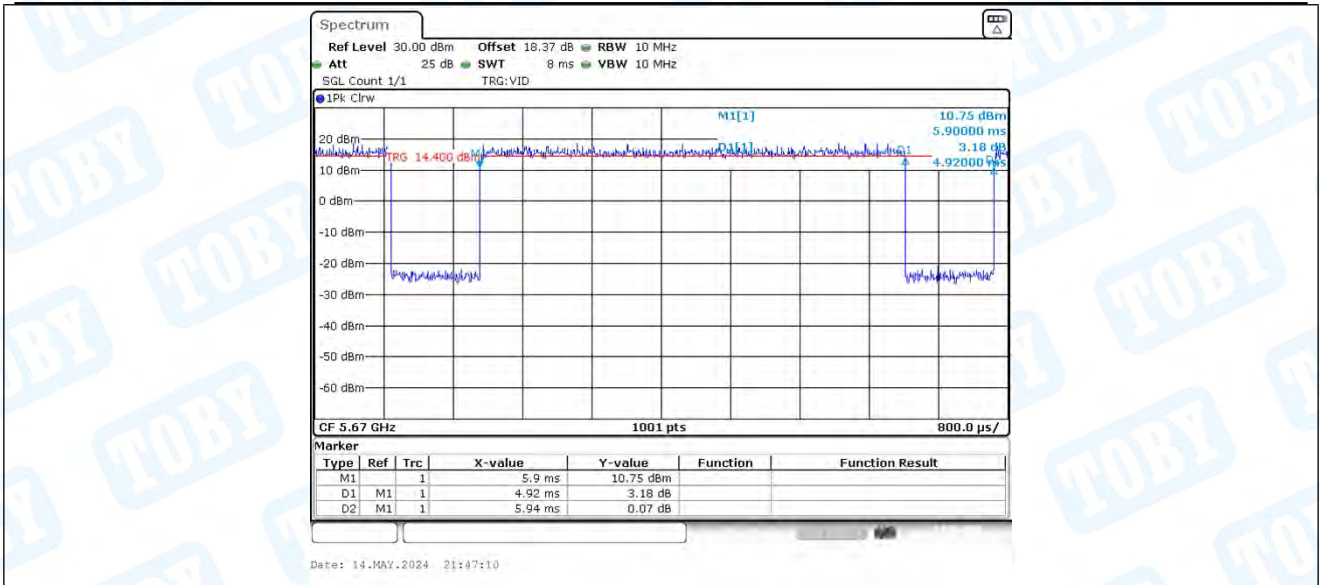




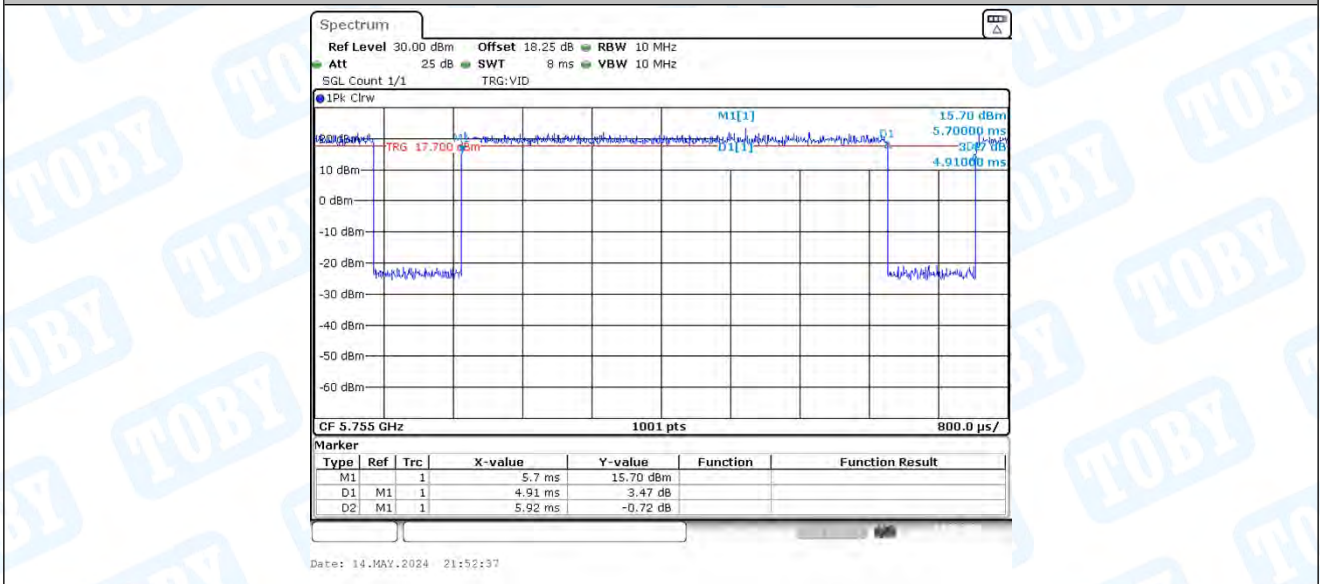




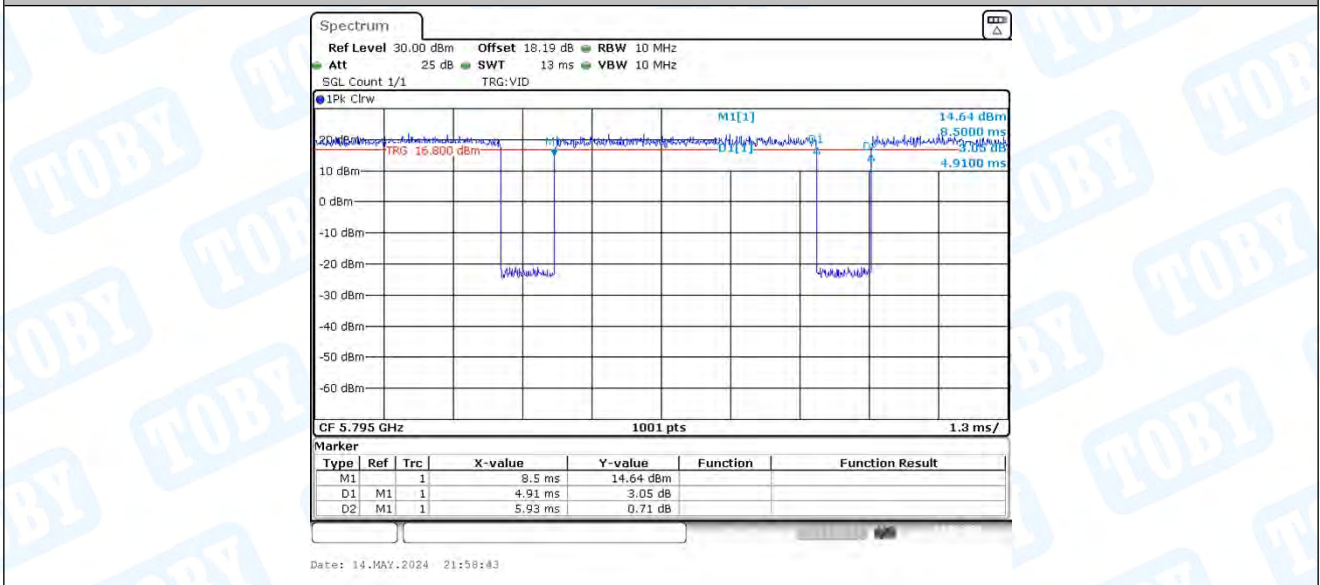




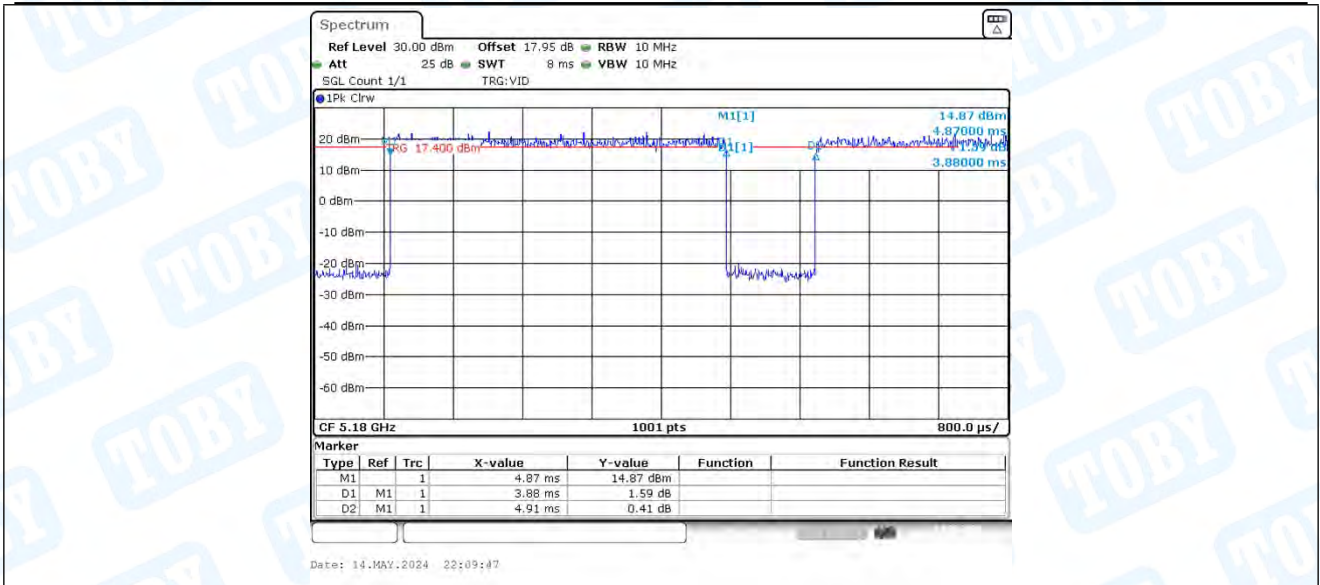
11AC40SISO_Ant1_5755



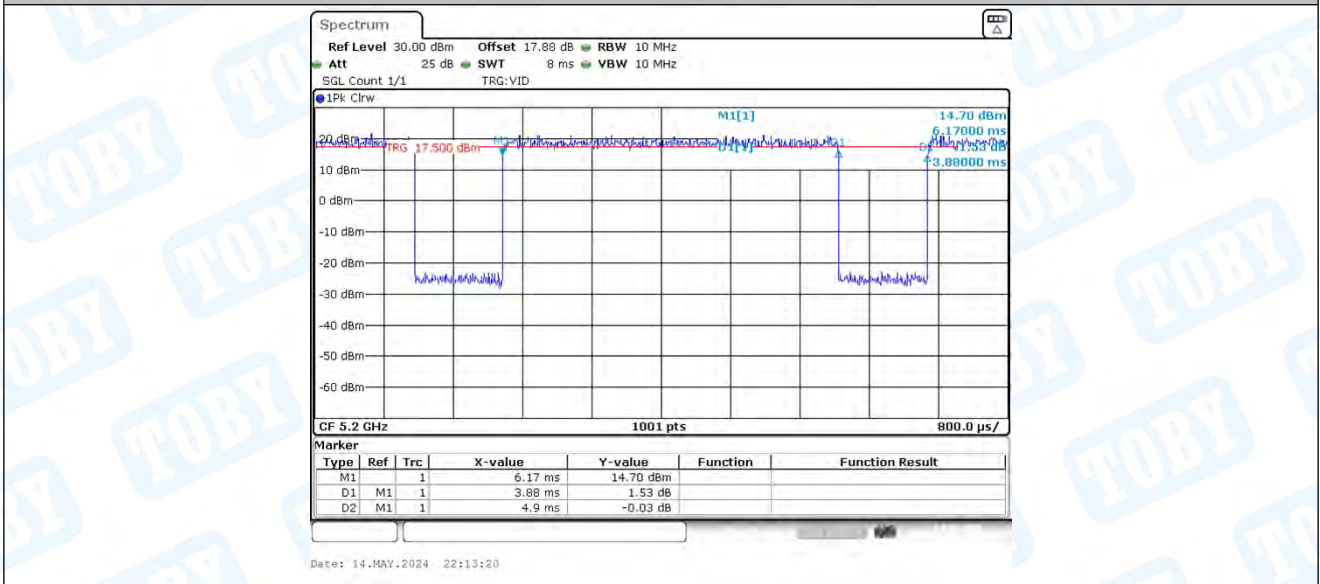
11AC40SISO_Ant1_5795



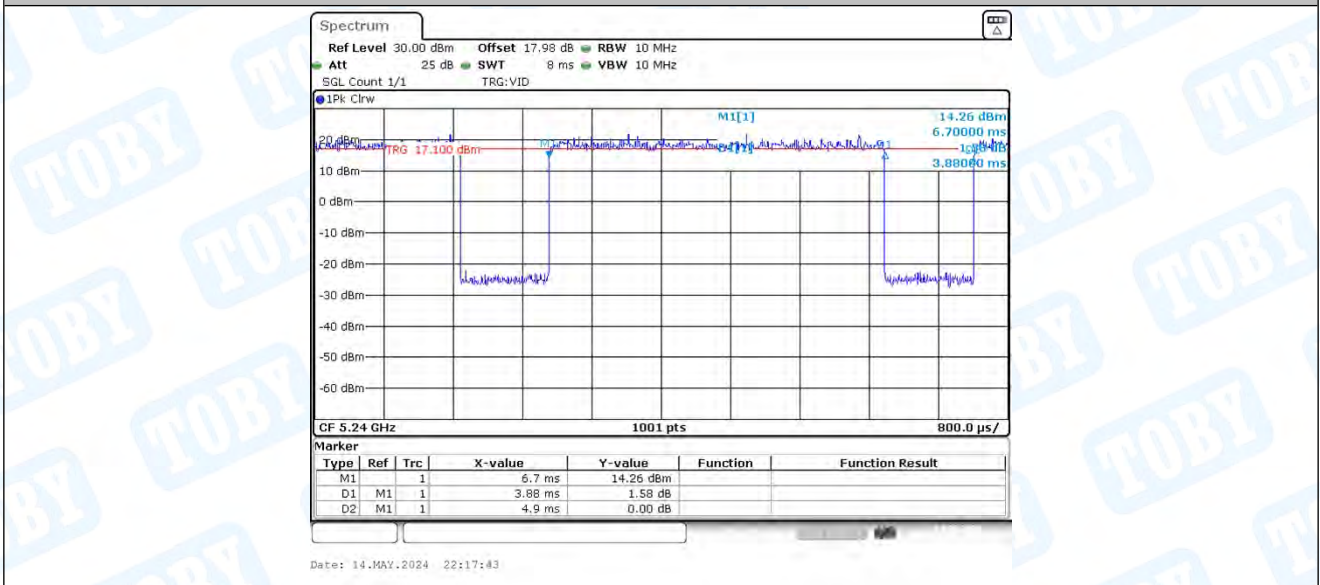
11AX20SISO_Ant1_5180



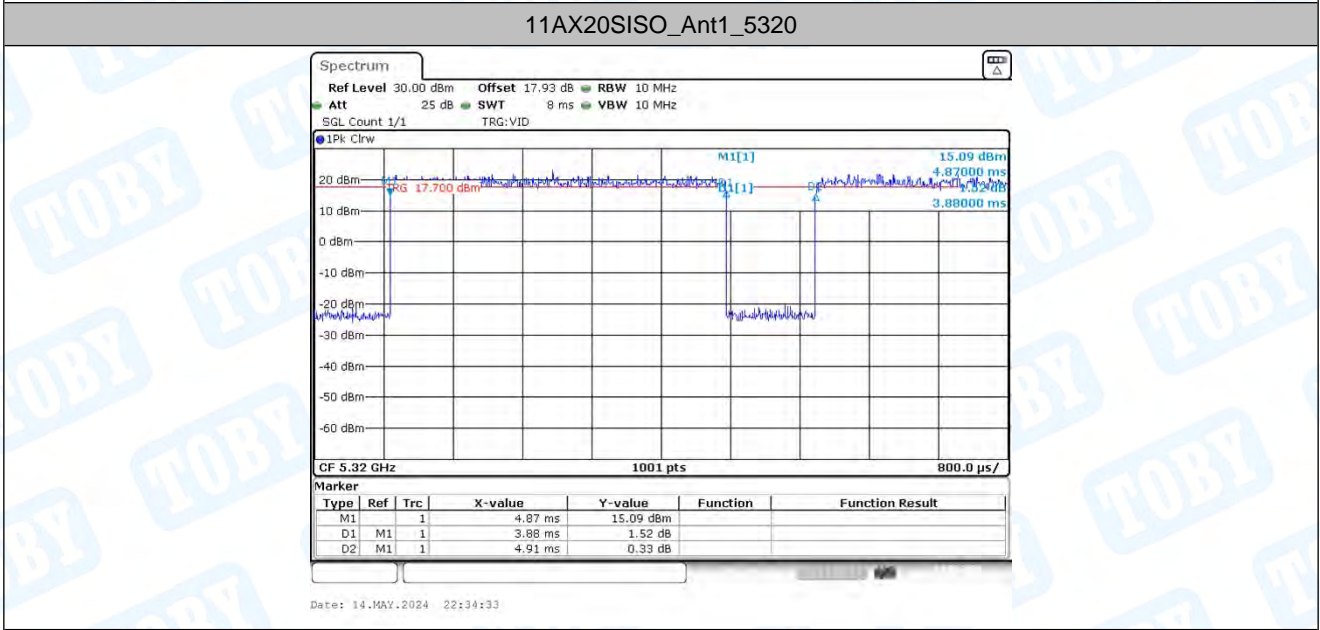
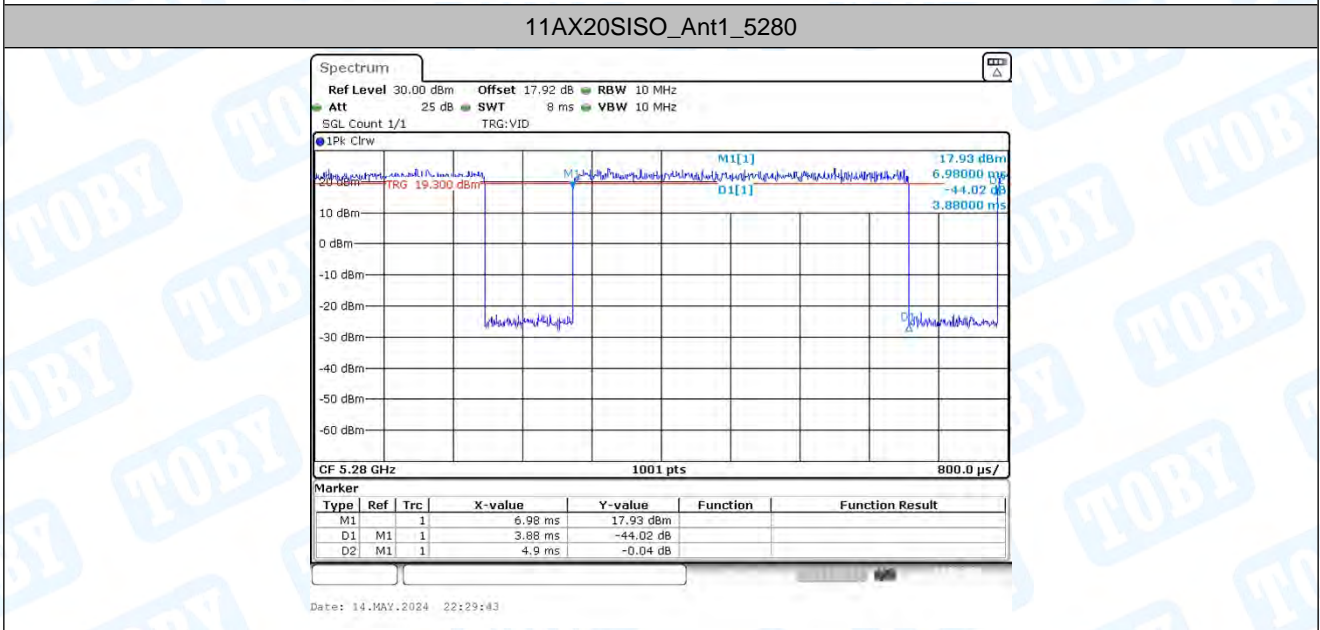
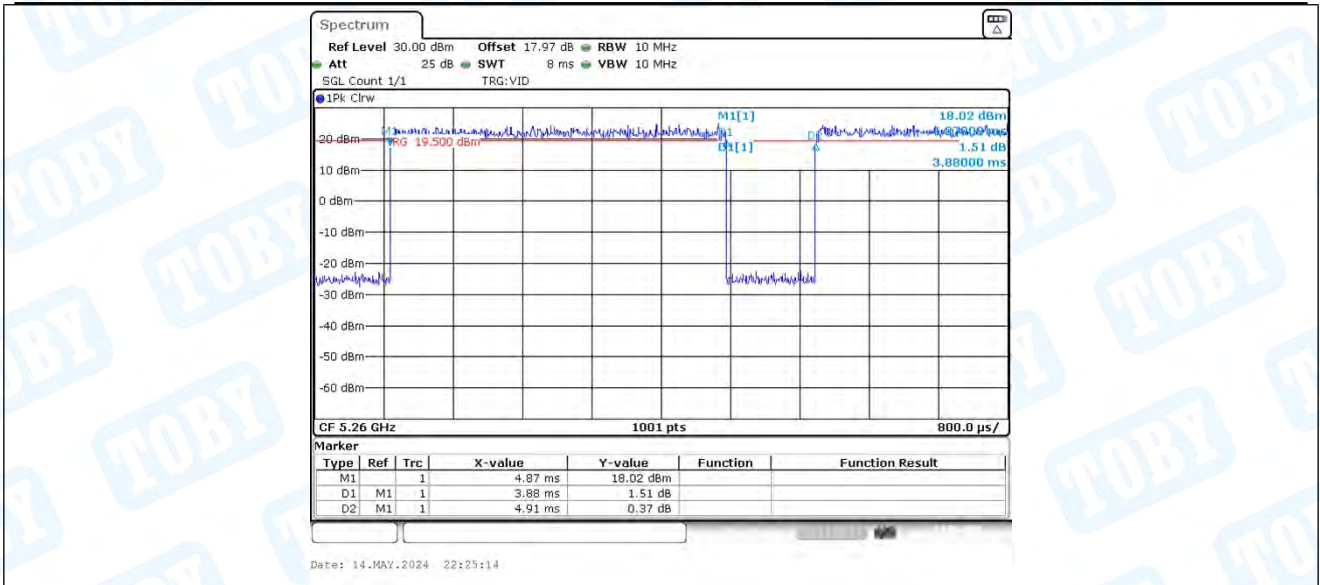
11AX20SISO_Ant1_5200

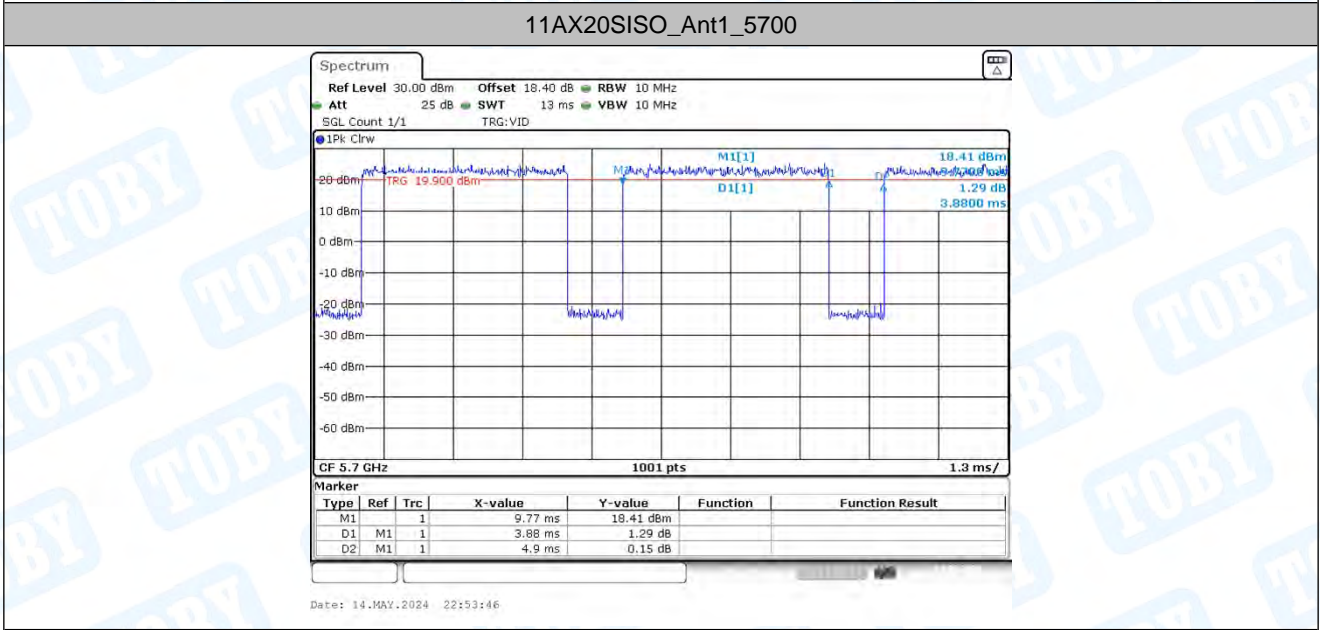
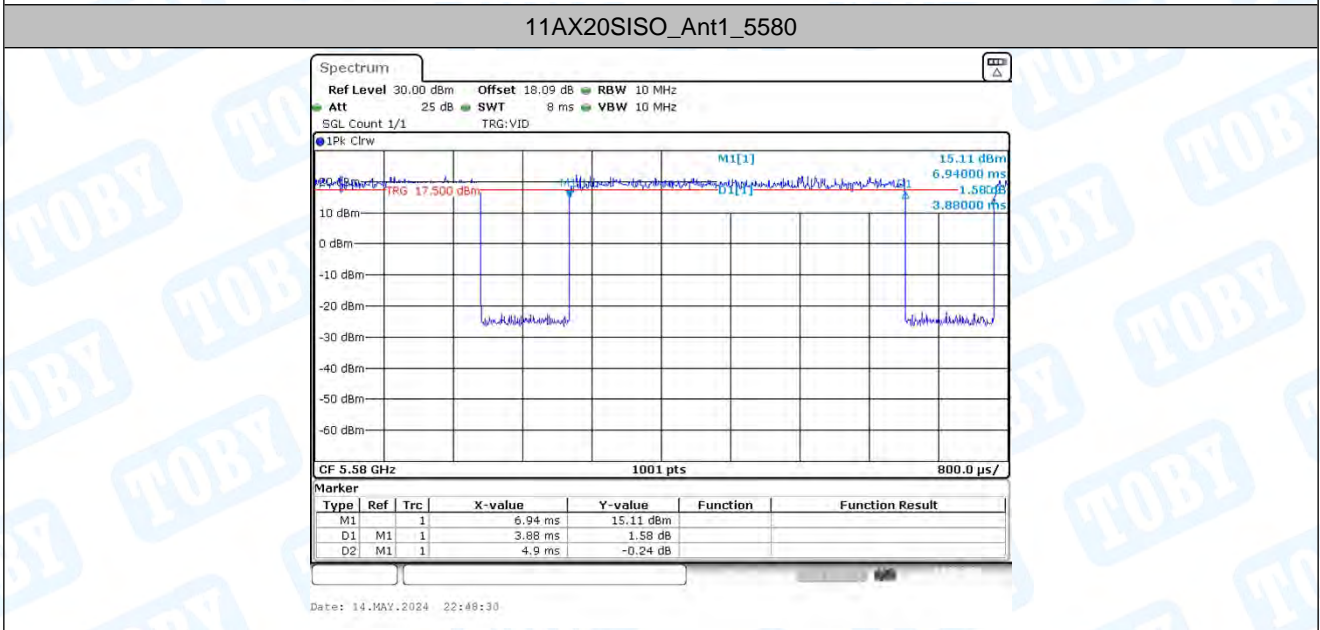
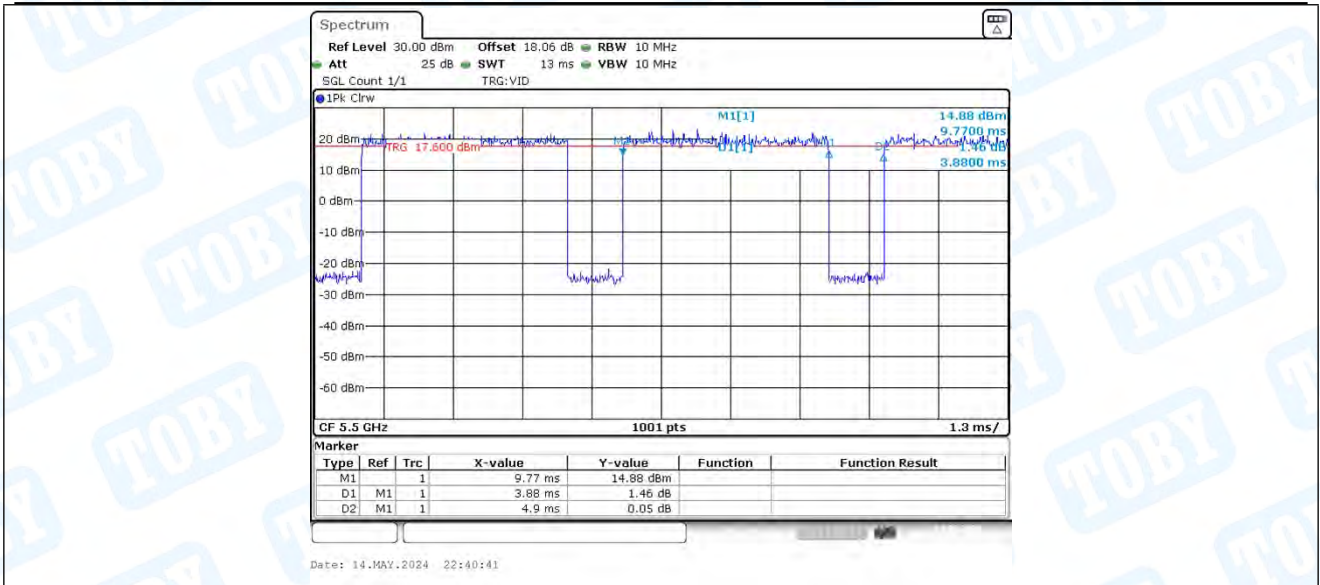


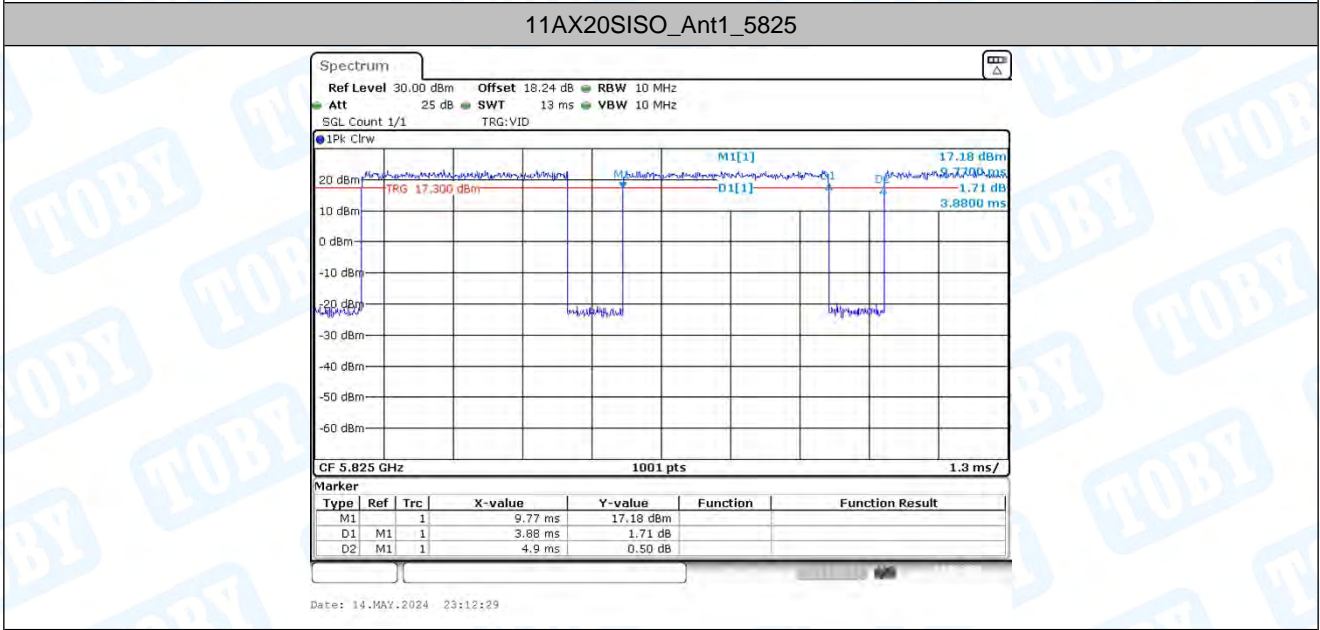
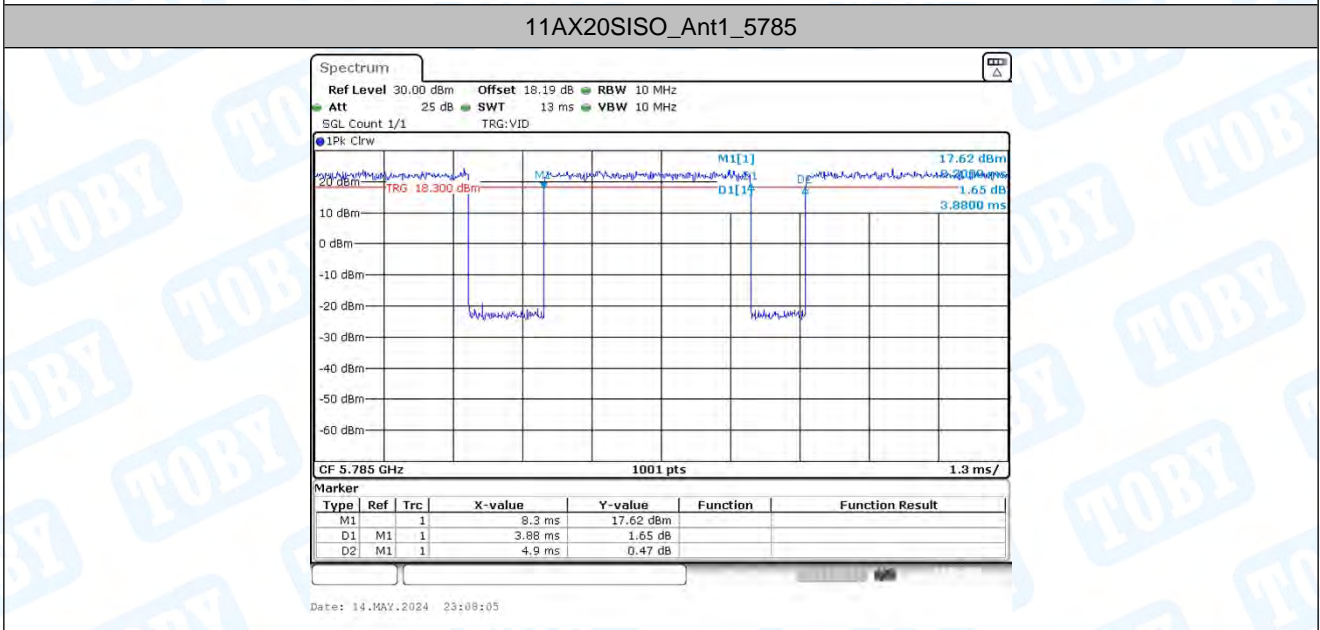
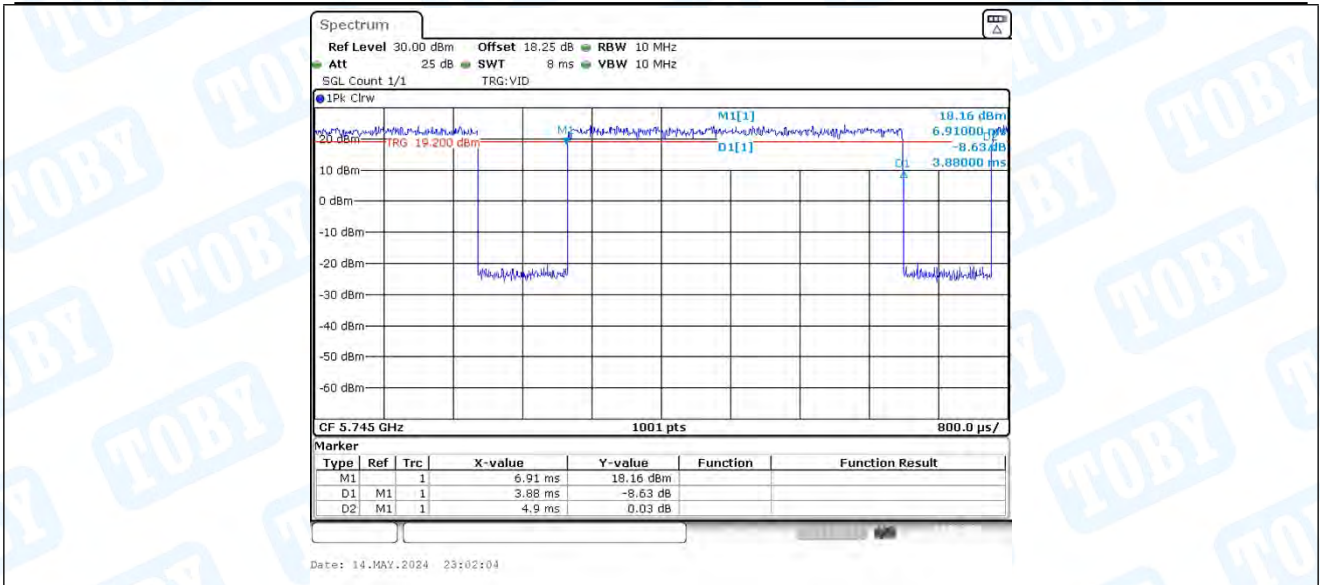
11AX20SISO_Ant1_5240

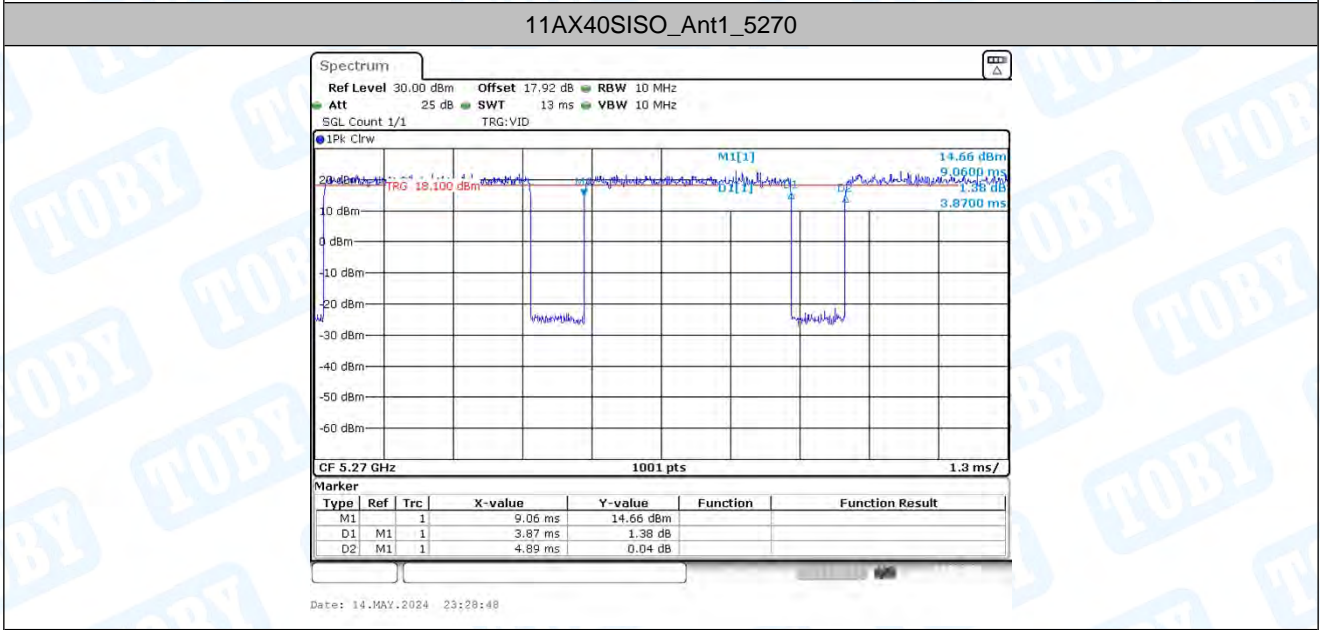
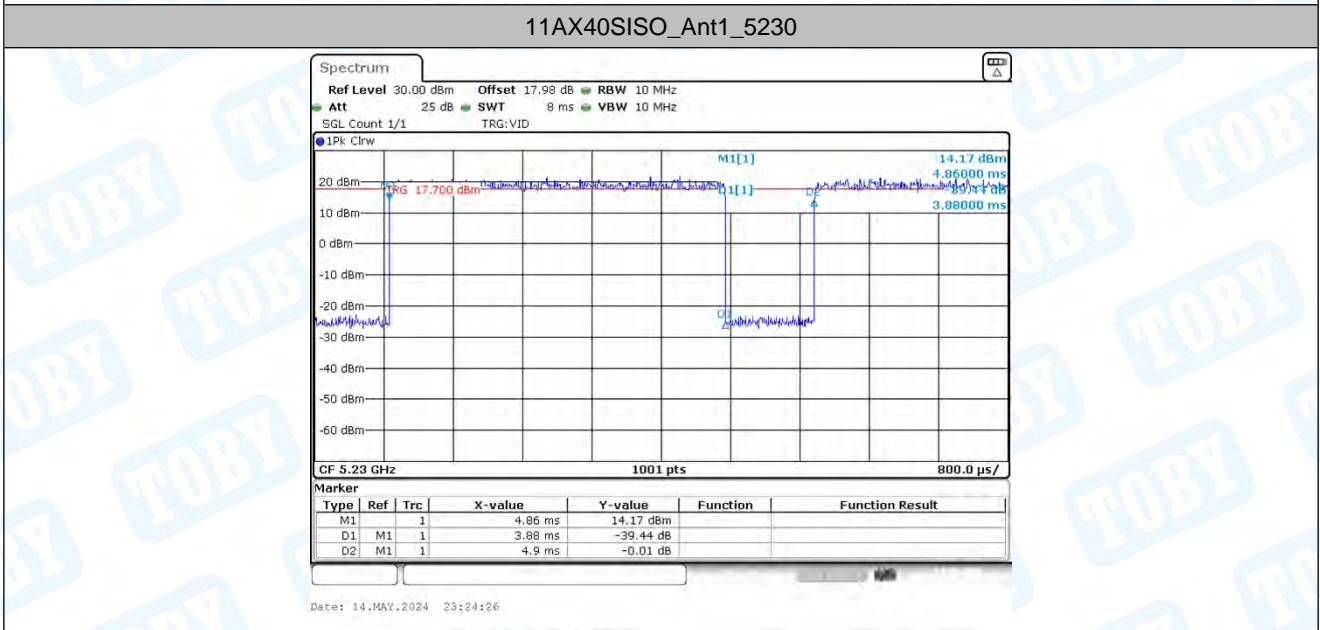
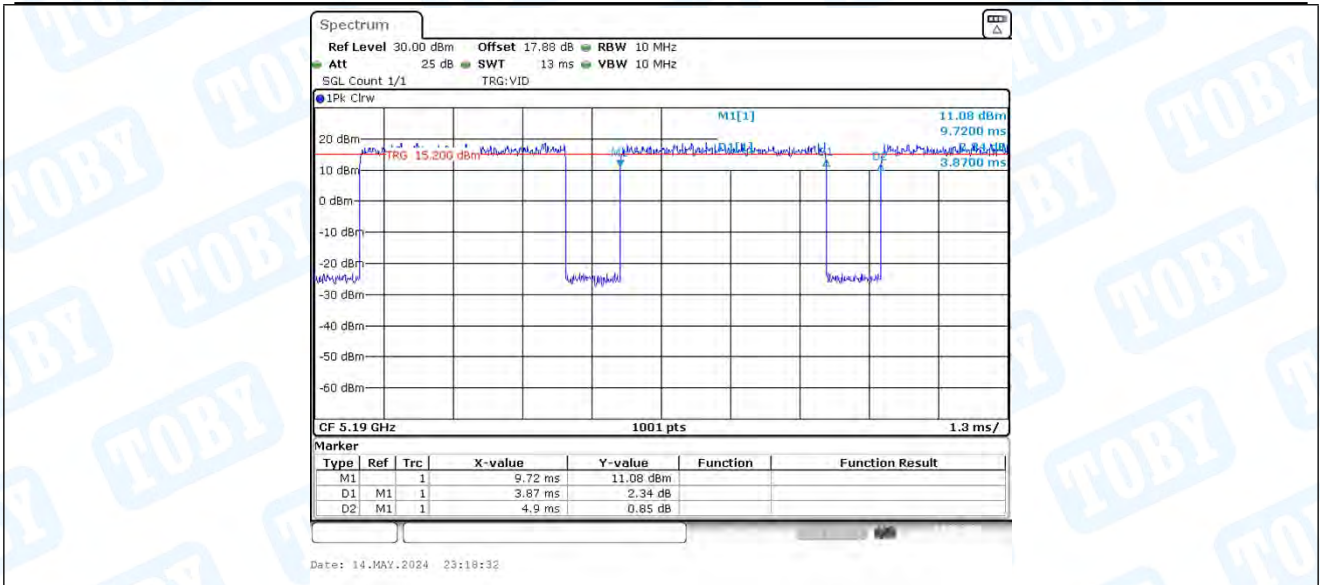


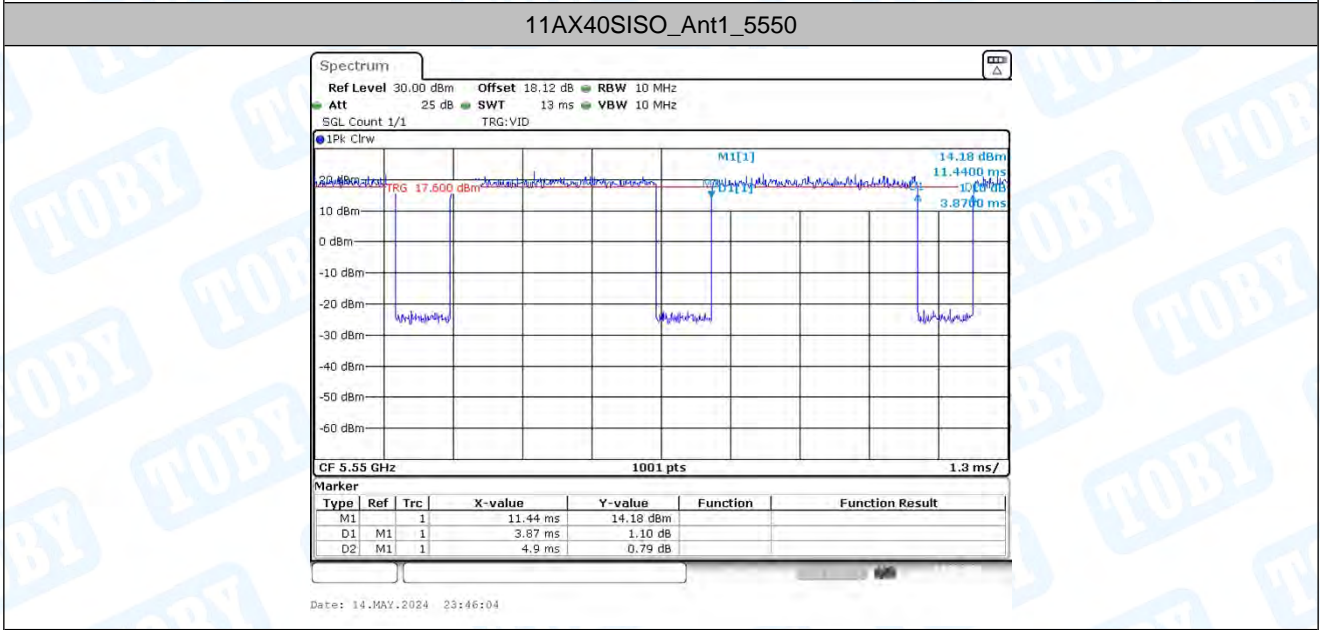
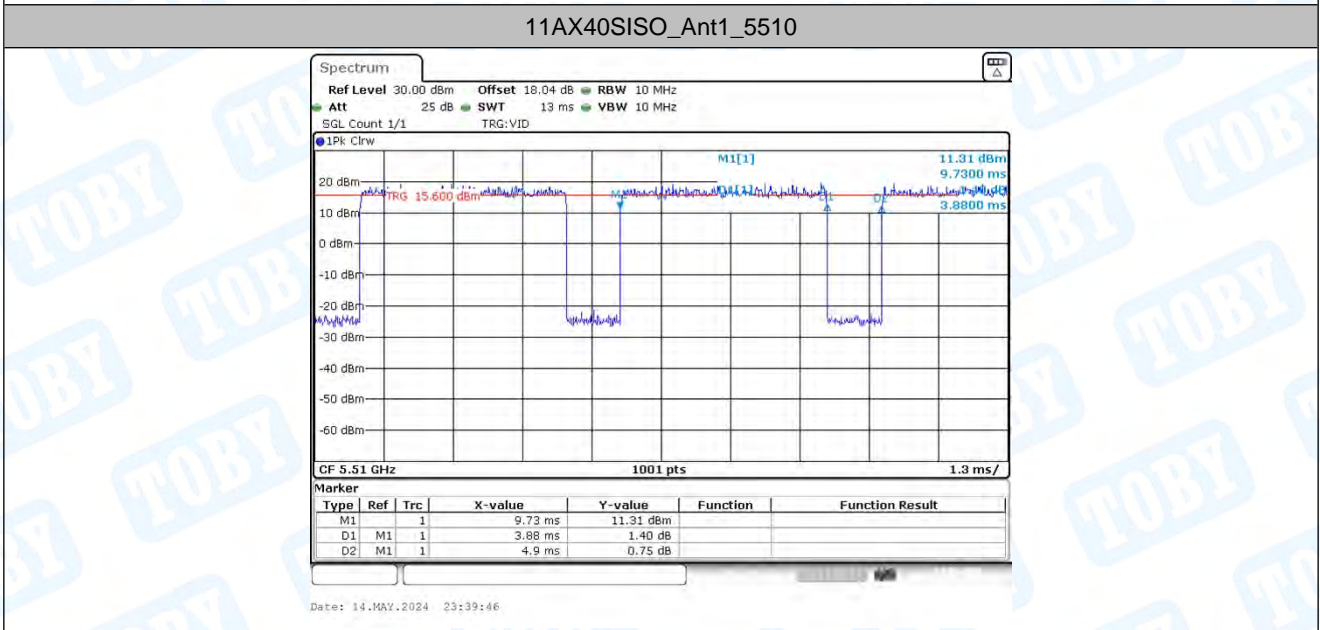
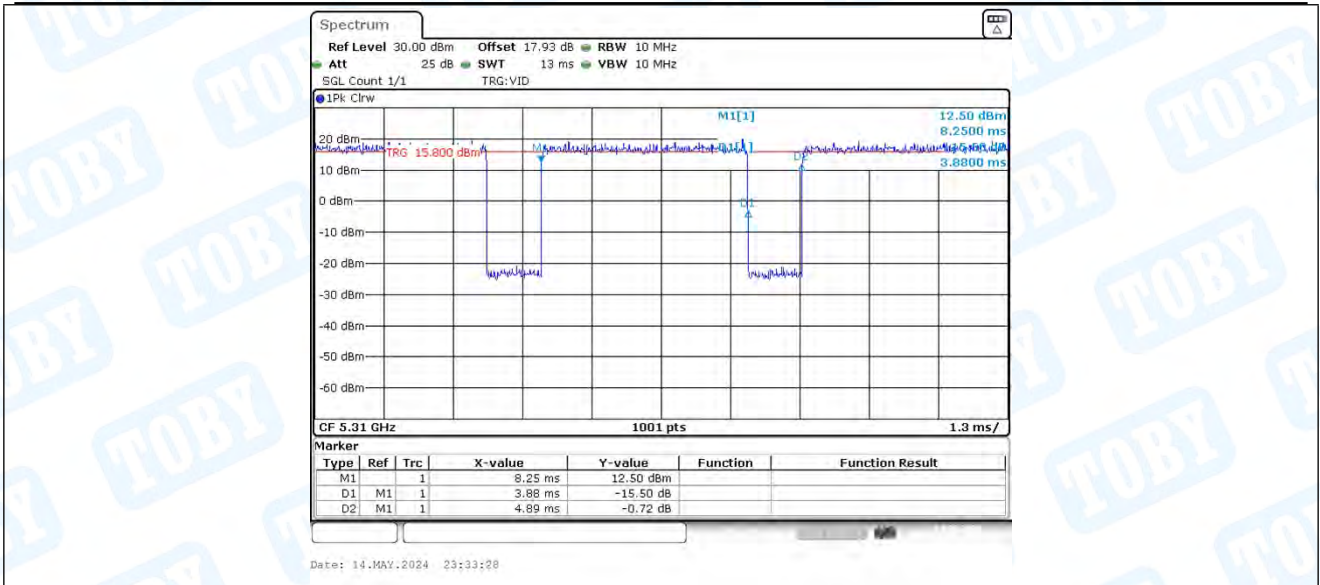
11AX20SISO_Ant1_5260

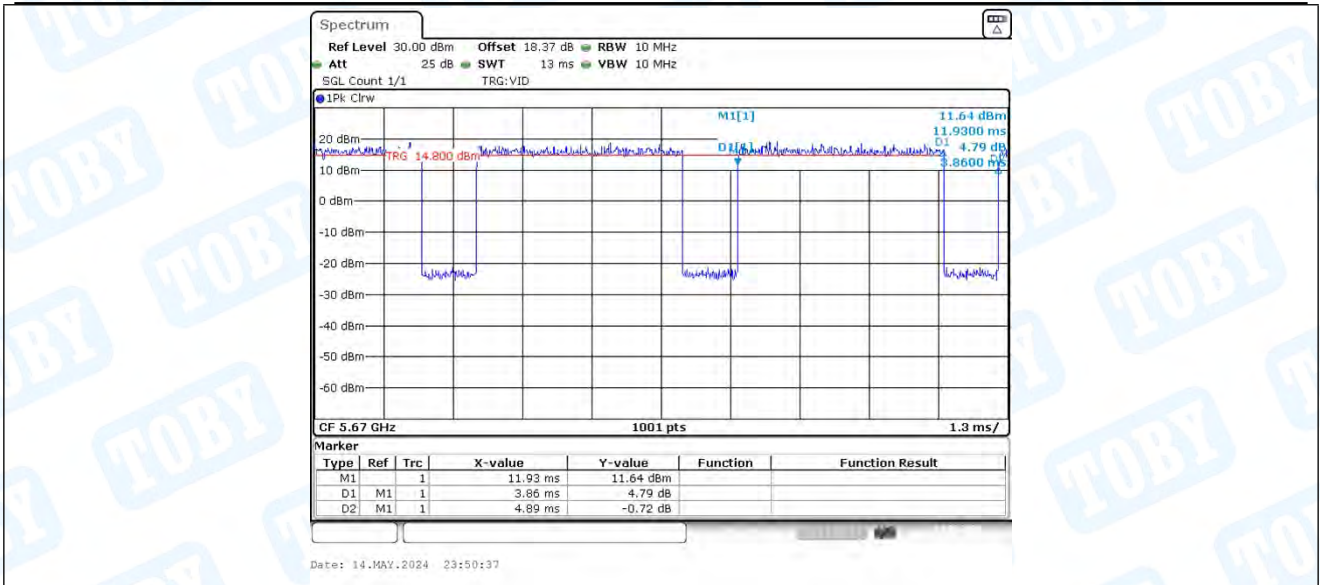




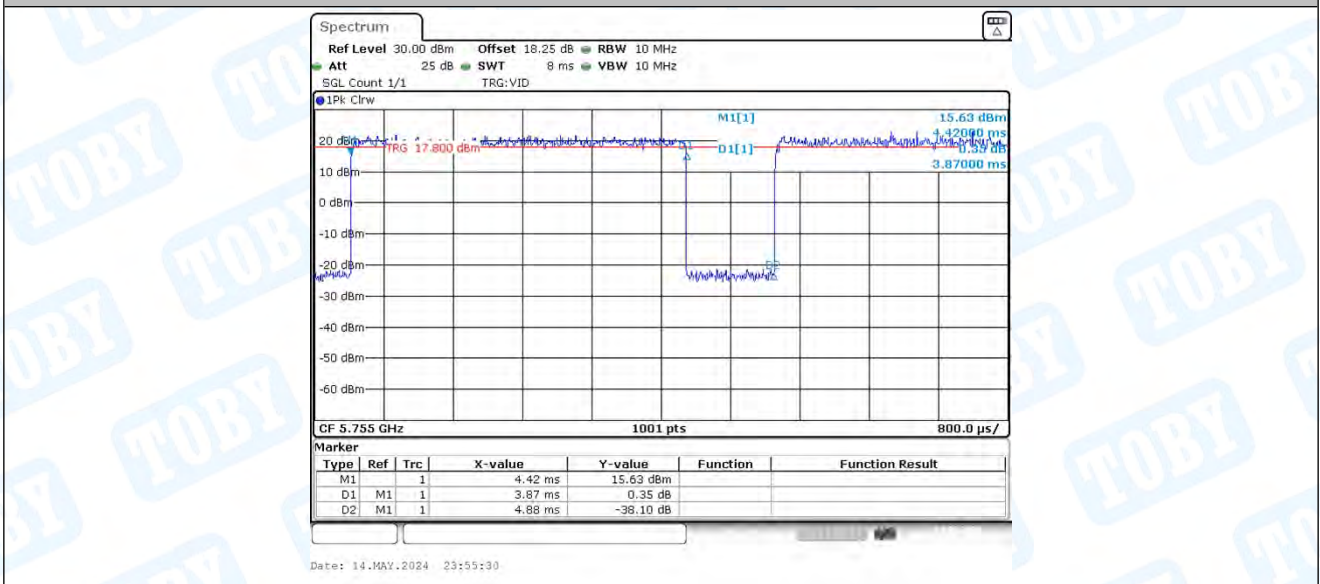




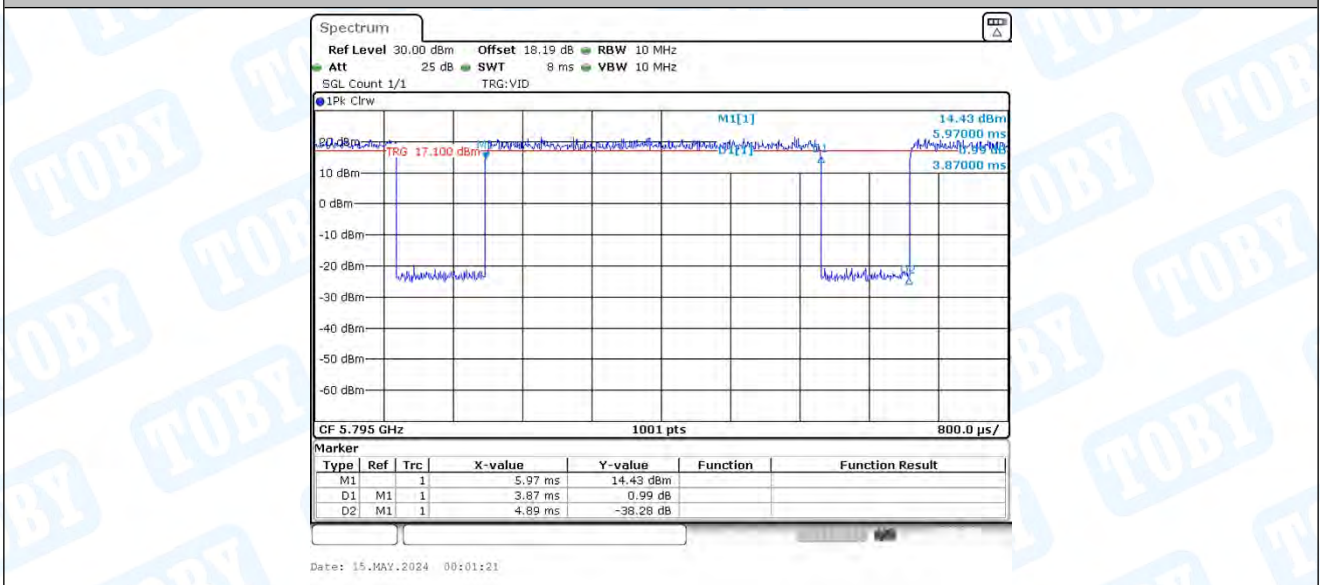




11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



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