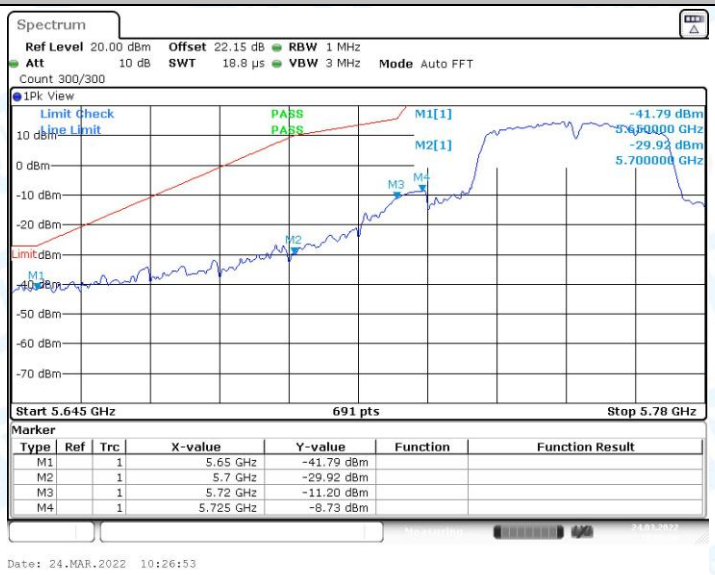
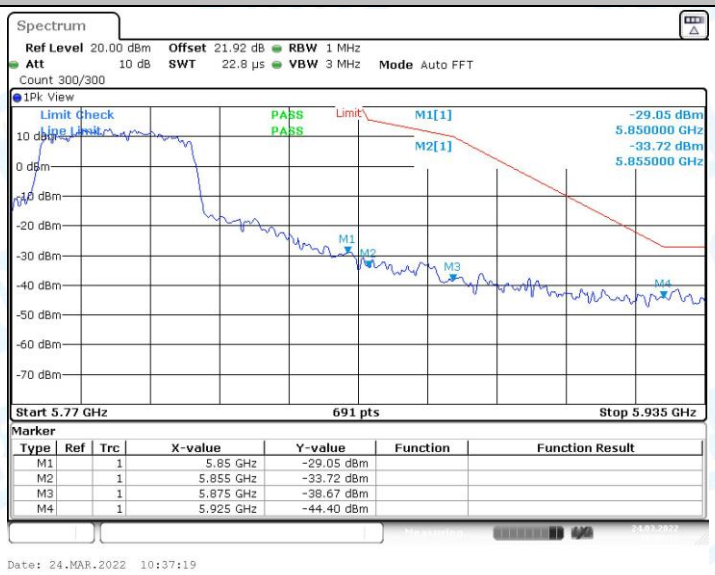
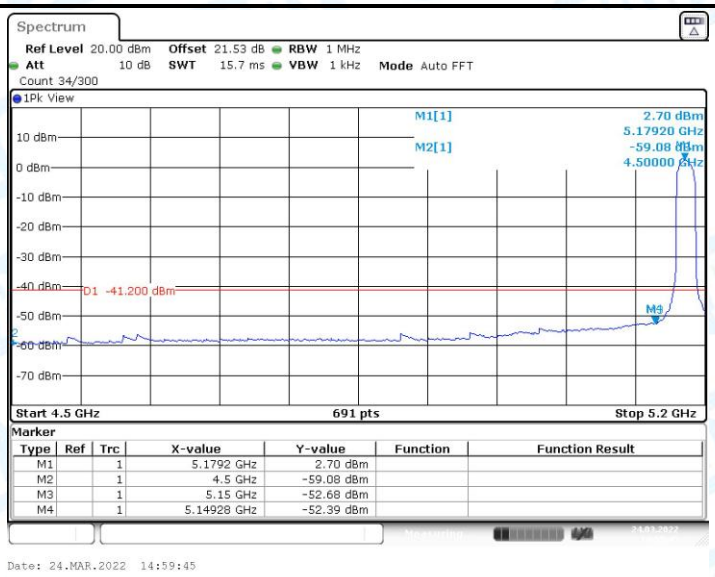
11N40SISO_Ant1_High_5230_Peak



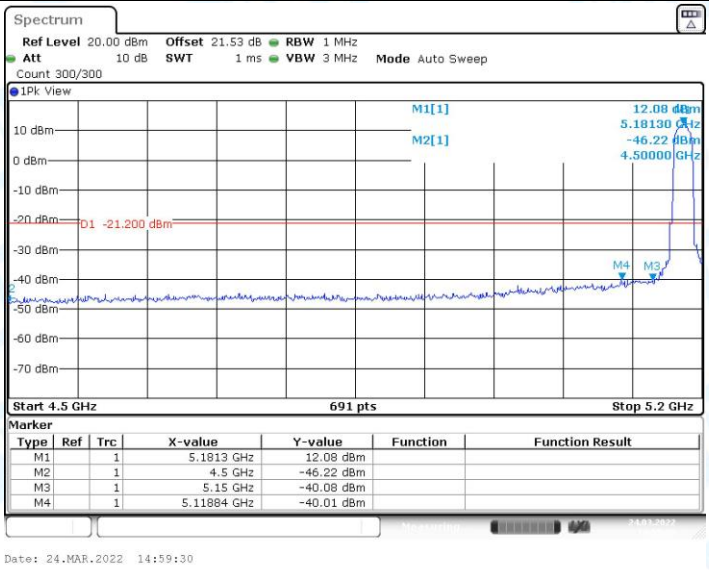
11N40SISO_Ant1_Low_5755_Peak



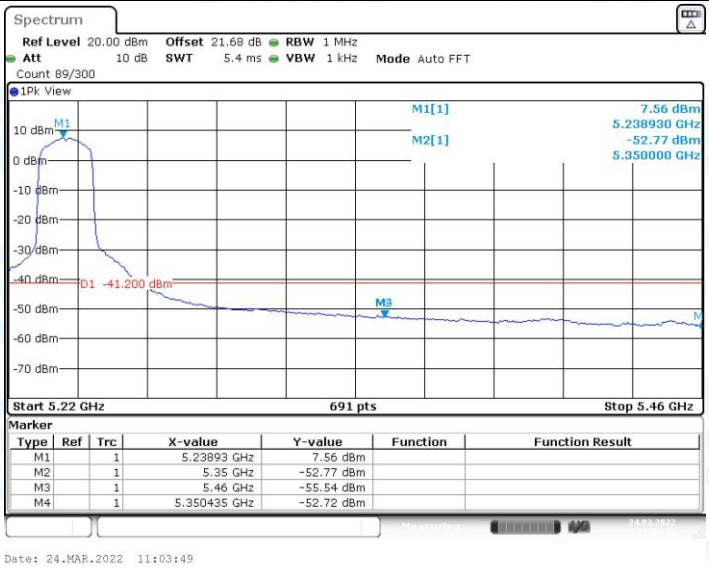
11N40SISO_Ant1_High_5795_Peak



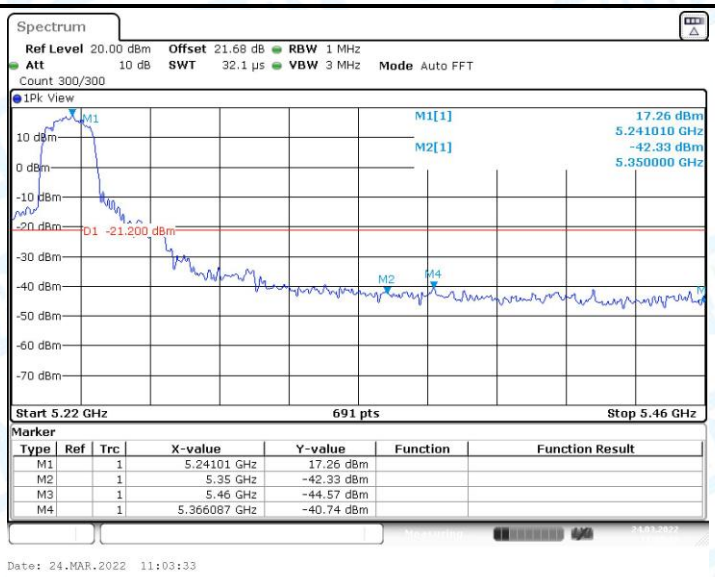
11AC20SISO_Ant1_Low_5180_AV



11AC20SISO_Ant1_Low_5180_Peak



11AC20SISO_Ant1_High_5240_AV



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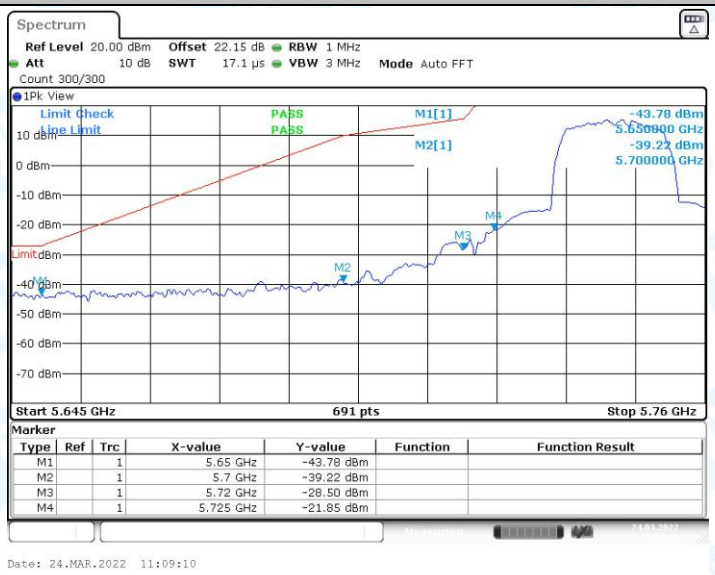
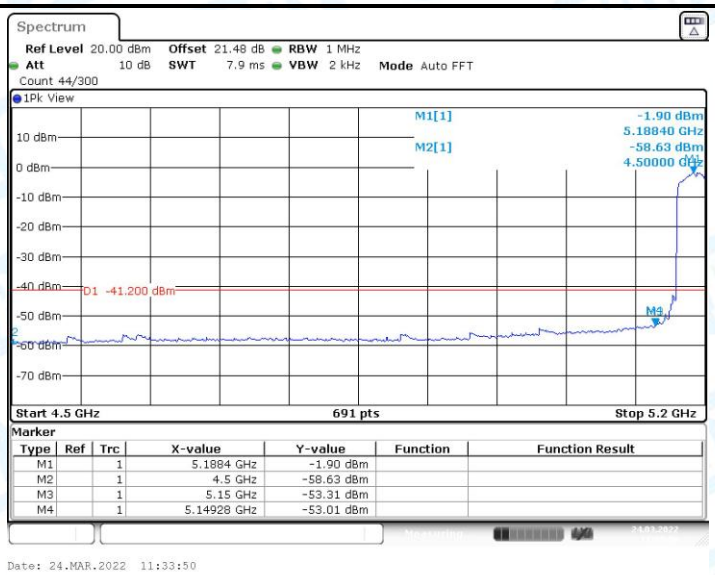
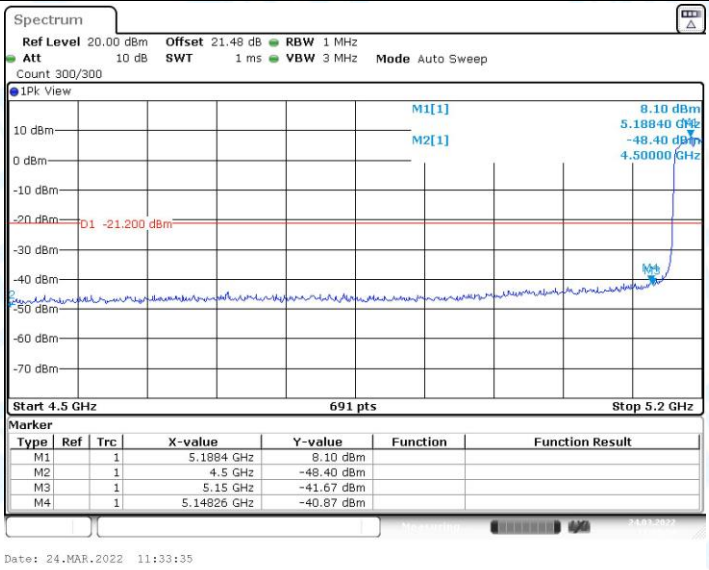


11AC20SISO_Ant1_Low_5745_Peak

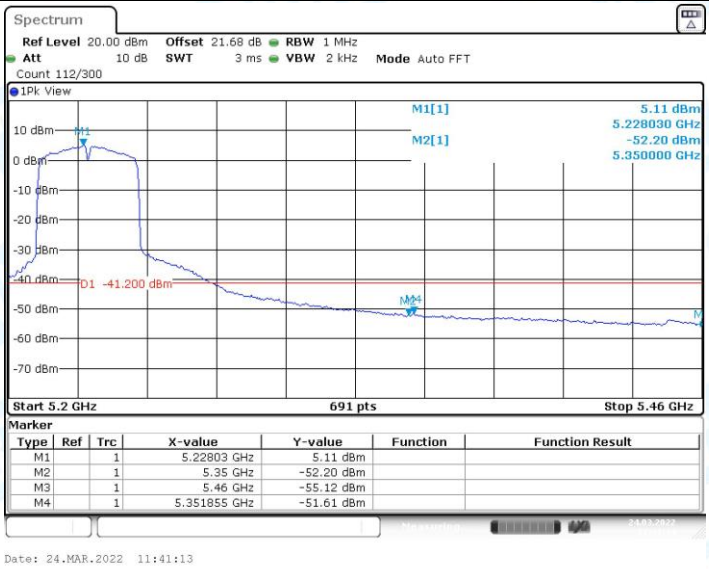
11AC20SISO_Ant1_High_5825_Peak



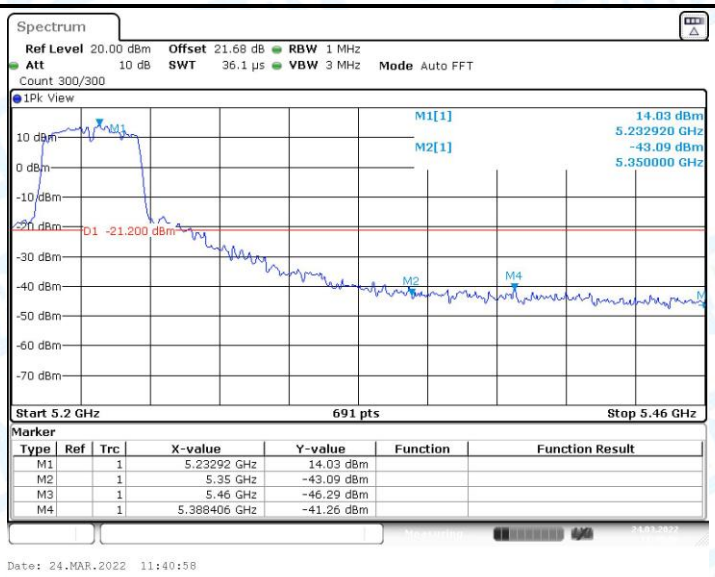
11AC40SISO_Ant1_Low_5190_AV



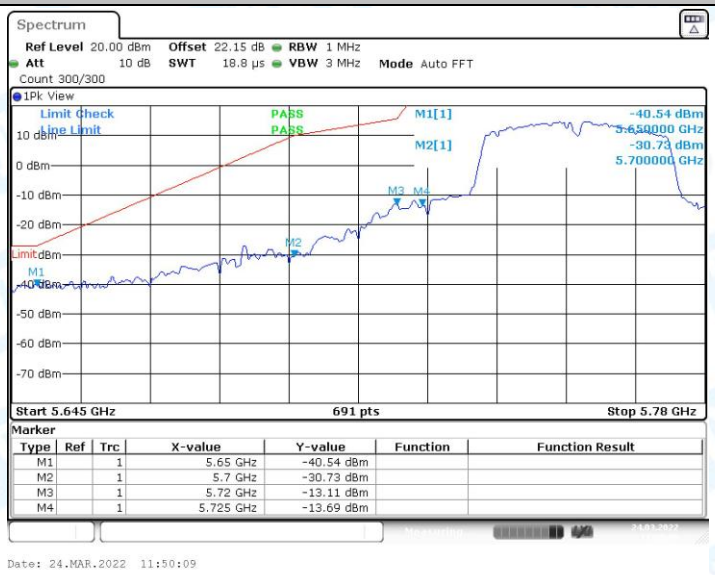
11AC40SISO_Ant1_Low_5190_Peak



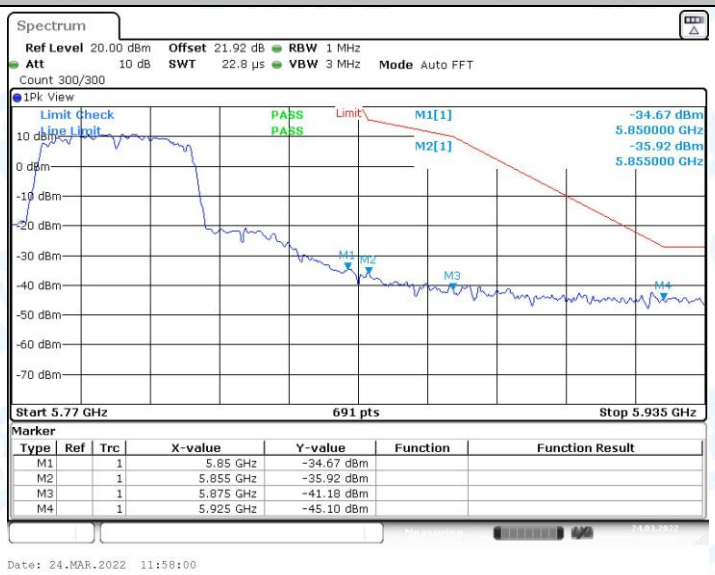
11AC40SISO_Ant1_High_5230_AV



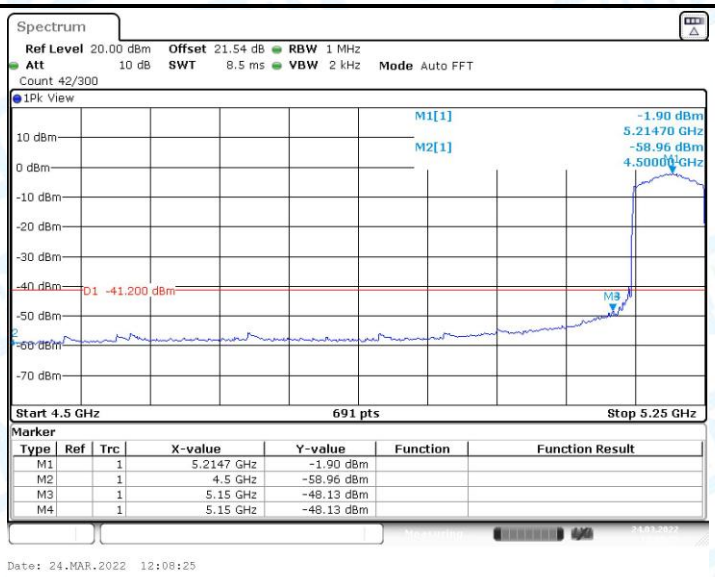
11AC40SISO_Ant1_High_5230_Peak



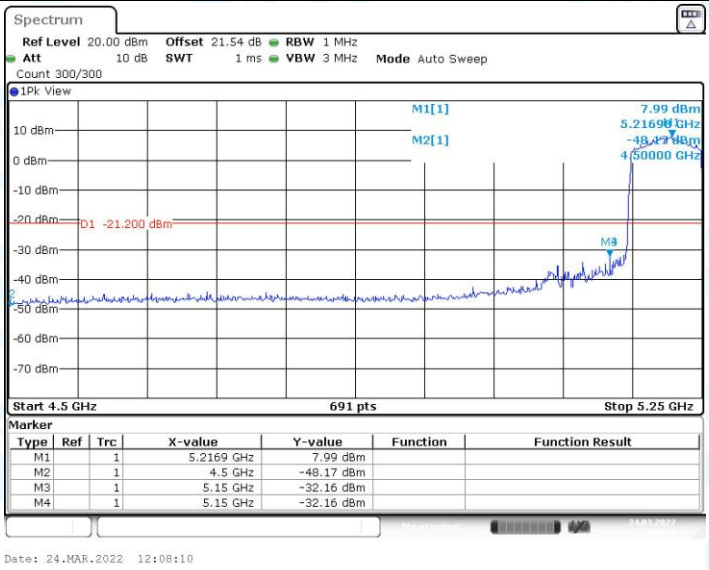
11AC40SISO_Ant1_Low_5755_Peak



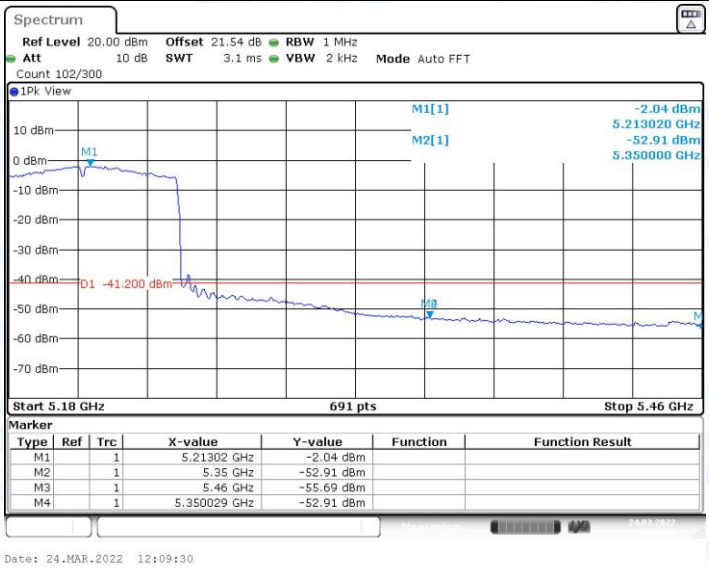
11AC40SISO_Ant1_High_5795_Peak



11AC80SISO_Ant1_Low_5210_AV



11AC80SISO_Ant1_Low_5210_Peak



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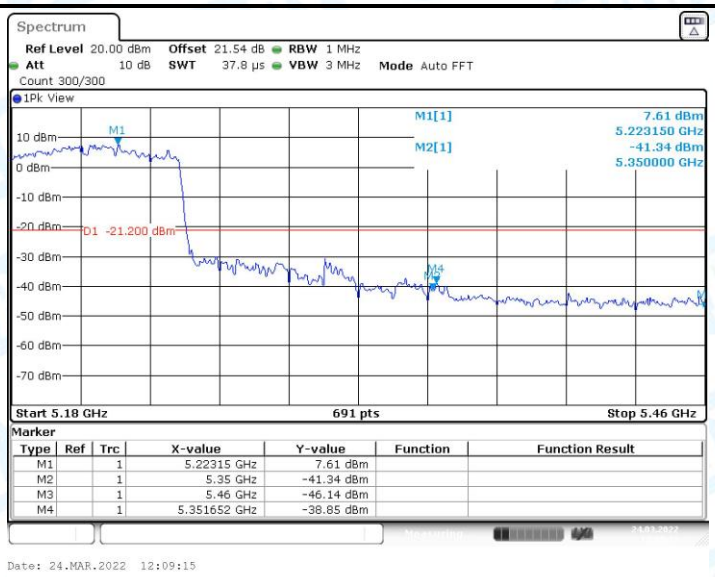
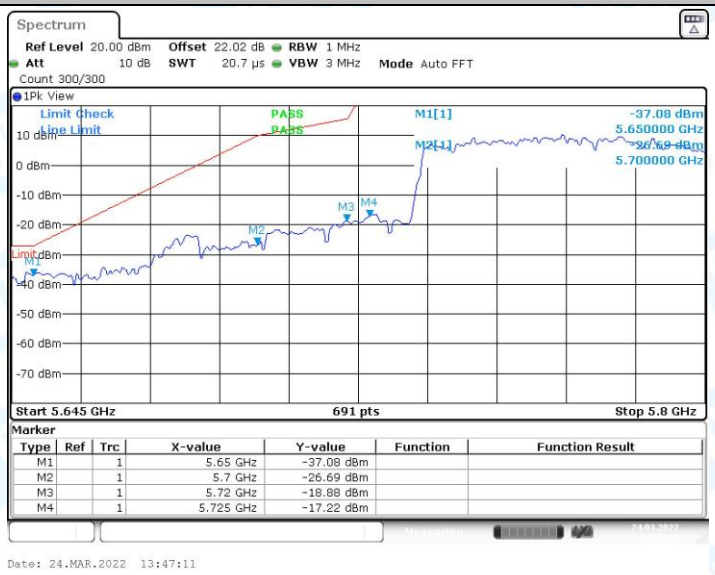
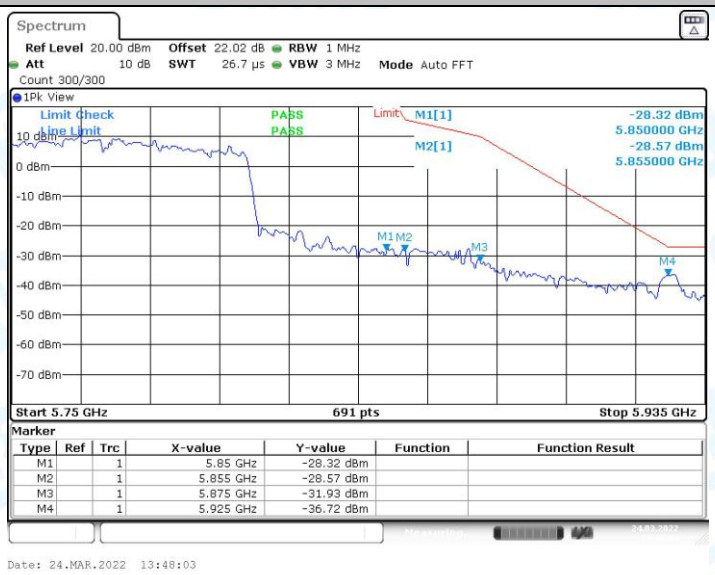


11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

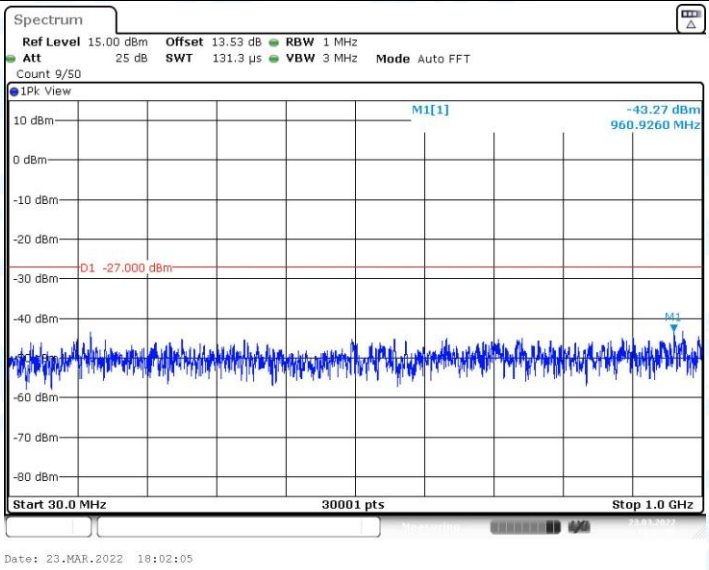
8. Conducted spurious emission

8.1.Test Result

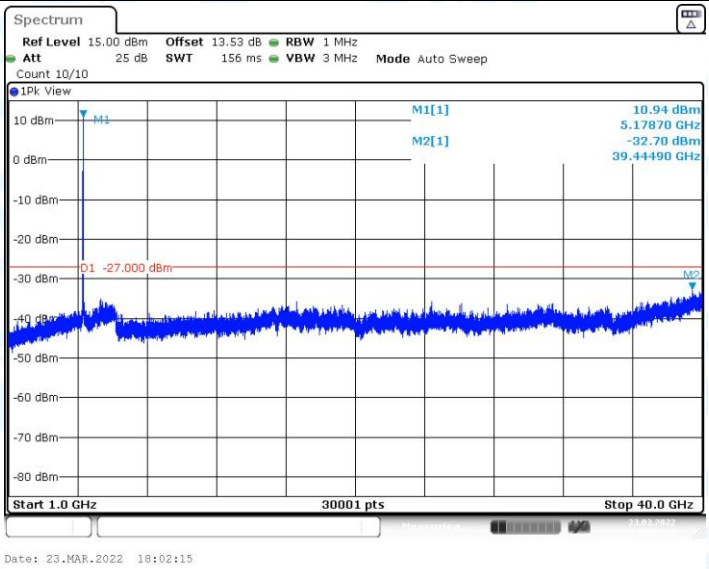
TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	960.93	-43.27	≤-27	PASS
			1000~40000	39444.9	-32.7	≤-27	PASS
		5220	30~1000	670.03	-47.51	≤-27	PASS
			1000~40000	38562.2	-38.25	≤-27	PASS
		5240	30~1000	705.63	-47.21	≤-27	PASS
			1000~40000	39723.1	-38.43	≤-27	PASS
		5745	30~1000	923.65	-48.76	≤-27	PASS
			1000~40000	39980.5	-33.3	≤-27	PASS
		5785	30~1000	895.97	-48.61	≤-27	PASS
			1000~40000	39936.3	-33.29	≤-27	PASS
		5825	30~1000	241.44	-48.19	≤-27	PASS
			1000~40000	39966.2	-33.92	≤-27	PASS
11N20SISO	Ant1	5180	30~1000	862.93	-46.45	≤-27	PASS
			1000~40000	39443.6	-38.56	≤-27	PASS
		5220	30~1000	262.91	-47.32	≤-27	PASS
			1000~40000	39604.8	-38.44	≤-27	PASS
		5240	30~1000	865.16	-48.21	≤-27	PASS
			1000~40000	39513.8	-38.1	≤-27	PASS
		5745	30~1000	317.97	-45.74	≤-27	PASS
			1000~40000	38304.8	-37.62	≤-27	PASS
		5785	30~1000	785.33	-48.39	≤-27	PASS
			1000~40000	39975.3	-37.52	≤-27	PASS
		5825	30~1000	958.53	-47.65	≤-27	PASS
			1000~40000	39576.2	-37.12	≤-27	PASS
11N40SISO	Ant1	5190	30~1000	663.31	-48.2	≤-27	PASS
			1000~40000	39490.4	-38.71	≤-27	PASS
		5230	30~1000	953.52	-47.75	≤-27	PASS
			1000~40000	39555.4	-37.84	≤-27	PASS
		5755	30~1000	872.82	-47.14	≤-27	PASS
			1000~40000	38572.6	-37.8	≤-27	PASS
		5795	30~1000	958.79	-47.33	≤-27	PASS
			1000~40000	39321.4	-38.16	≤-27	PASS
11AC20SISO	Ant1	5180	30~1000	860.05	-47.02	≤-27	PASS
			1000~40000	39508.6	-38.34	≤-27	PASS
		5220	30~1000	960.54	-47.87	≤-27	PASS
			1000~40000	39977.9	-38.55	≤-27	PASS
		5240	30~1000	658.75	-48.11	≤-27	PASS
			1000~40000	39989.6	-38.53	≤-27	PASS
		5745	30~1000	893.03	-42.72	≤-27	PASS
			1000~40000	39994.8	-28.49	≤-27	PASS

		5785	30~1000	649.18	-41.48	≤-27	PASS
			1000~40000	39278.5	-28.61	≤-27	PASS
		5825	30~1000	272.38	-48.25	≤-27	PASS
			1000~40000	39035.4	-37.97	≤-27	PASS
11AC40SISO	Ant1	5190	30~1000	959.31	-48.44	≤-27	PASS
			1000~40000	38927.5	-39.05	≤-27	PASS
		5230	30~1000	998.5	-47.45	≤-27	PASS
			1000~40000	39771.2	-38.48	≤-27	PASS
		5755	30~1000	967.72	-46.99	≤-27	PASS
			1000~40000	39650.3	-37.72	≤-27	PASS
		5795	30~1000	701.91	-47.64	≤-27	PASS
			1000~40000	39594.4	-38.14	≤-27	PASS
11AC80SISO	Ant1	5210	30~1000	257.96	-43.49	≤-27	PASS
			1000~40000	39454	-38.23	≤-27	PASS
		5775	30~1000	299.54	-48.2	≤-27	PASS
			1000~40000	38646.7	-38.35	≤-27	PASS

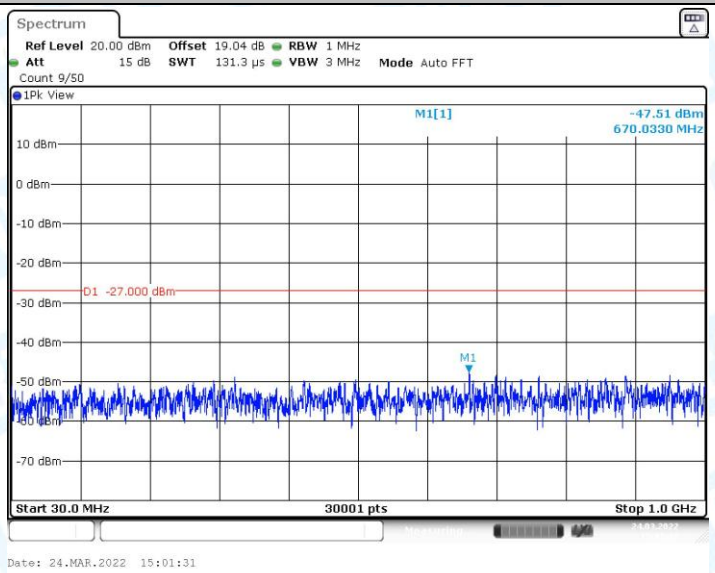
8.2.Test Graphs



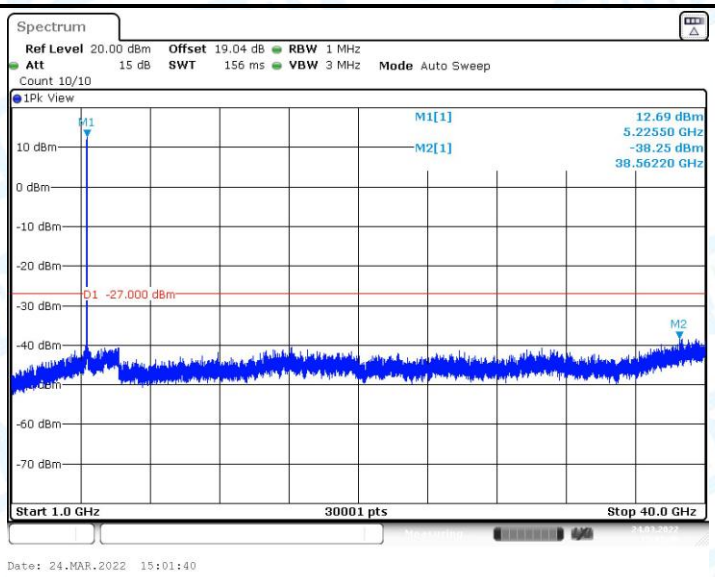
11A_Ant1_5180_30~1000



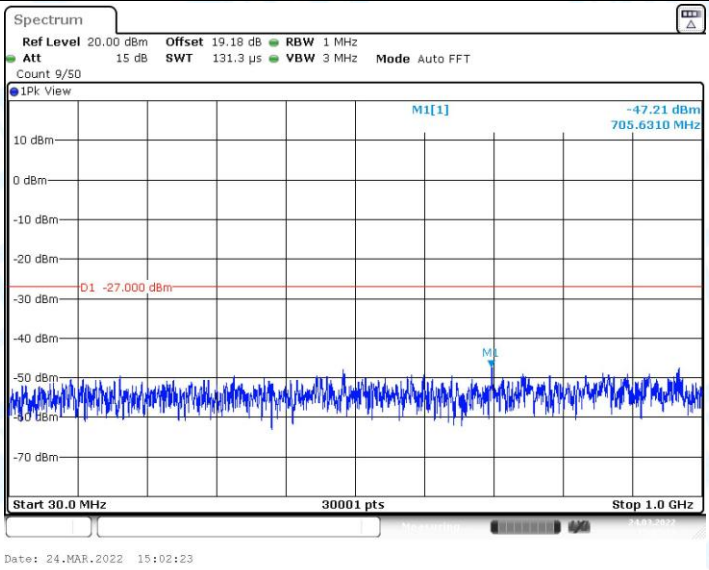
11A_Ant1_5180_1000~40000



11A_Ant1_5220_30~1000



11A_Ant1_5220_1000~40000



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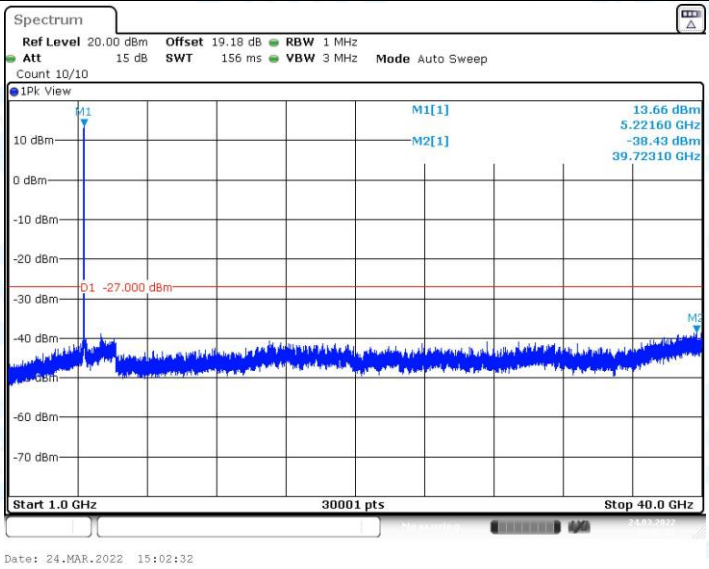
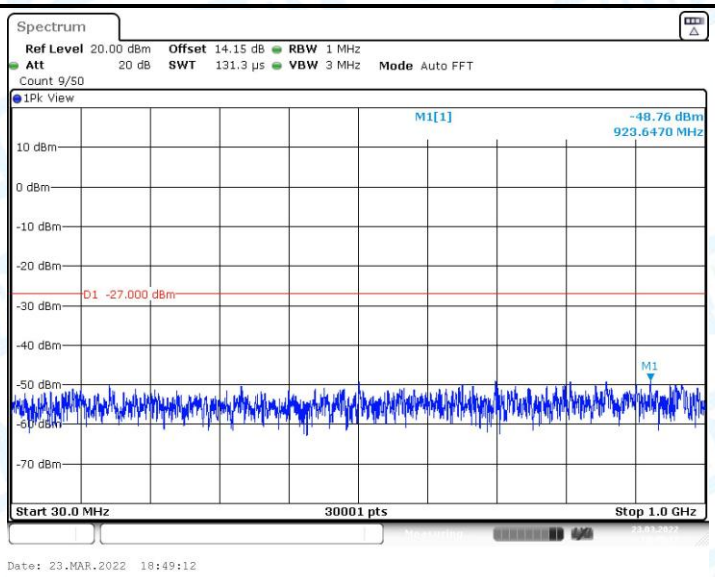


11A_Ant1_5240_1000~40000



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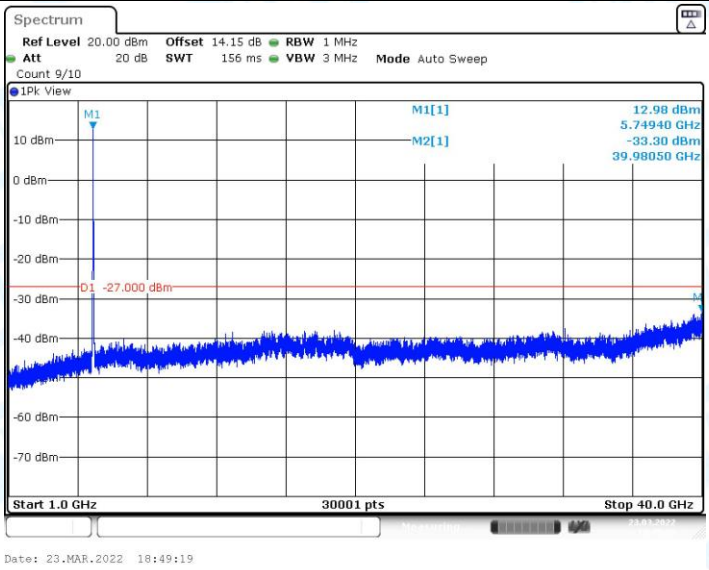
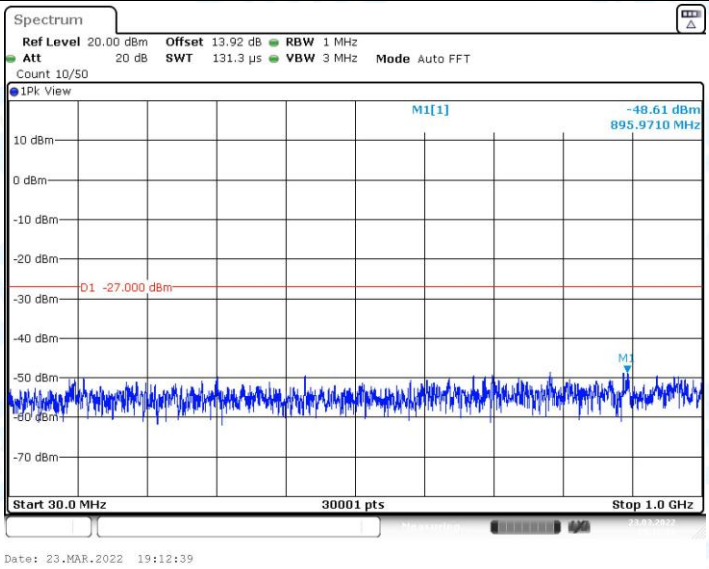
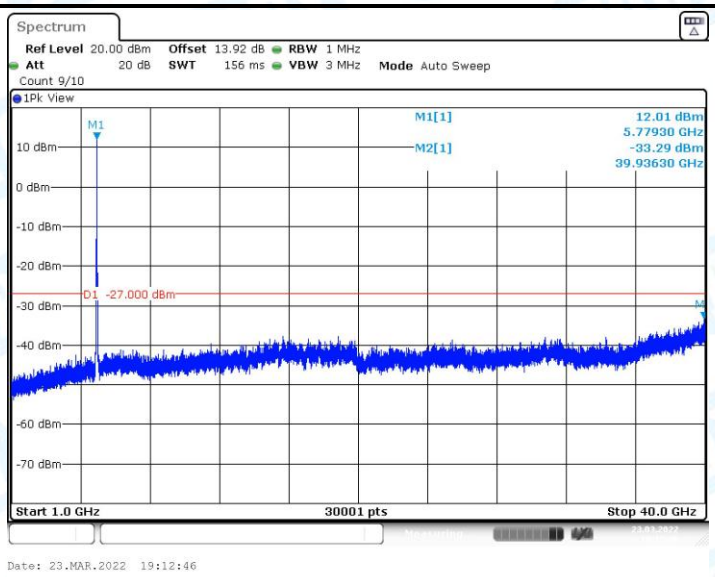


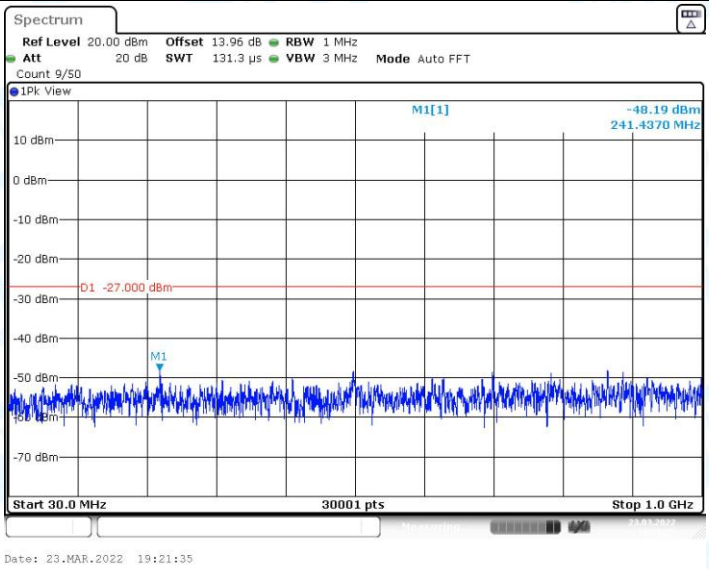
11A_Ant1_5745_1000~40000



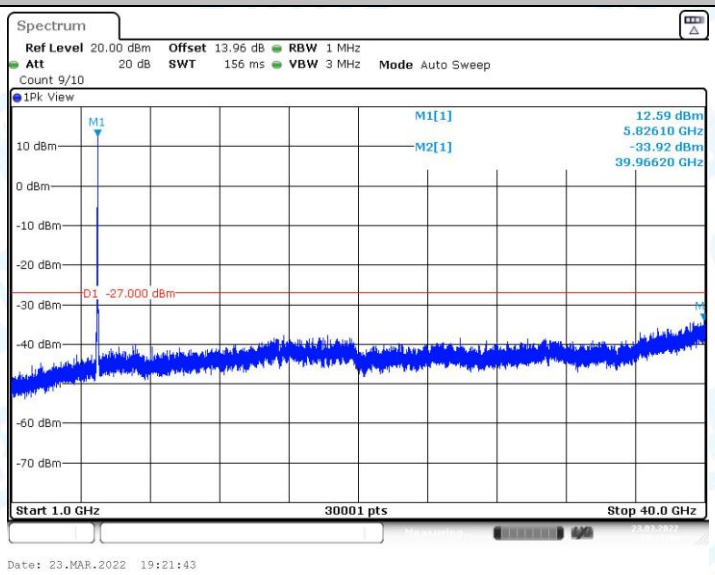
11A_Ant1_5785_30~1000



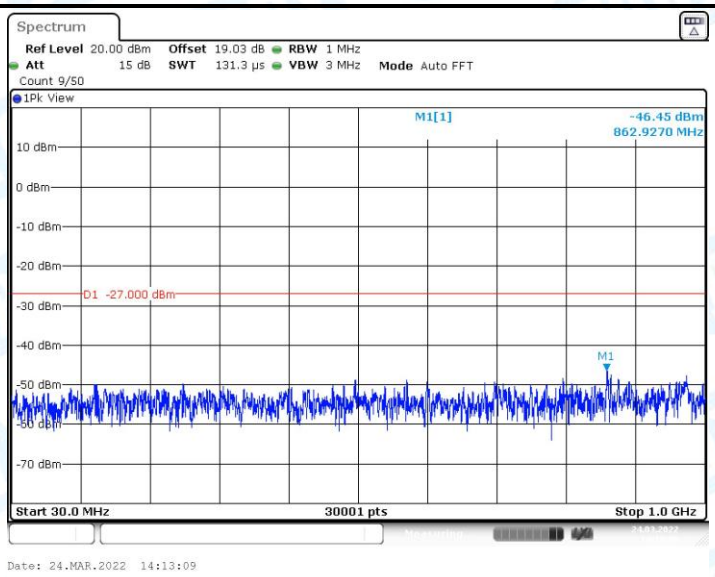
11A_Ant1_5785_1000~40000



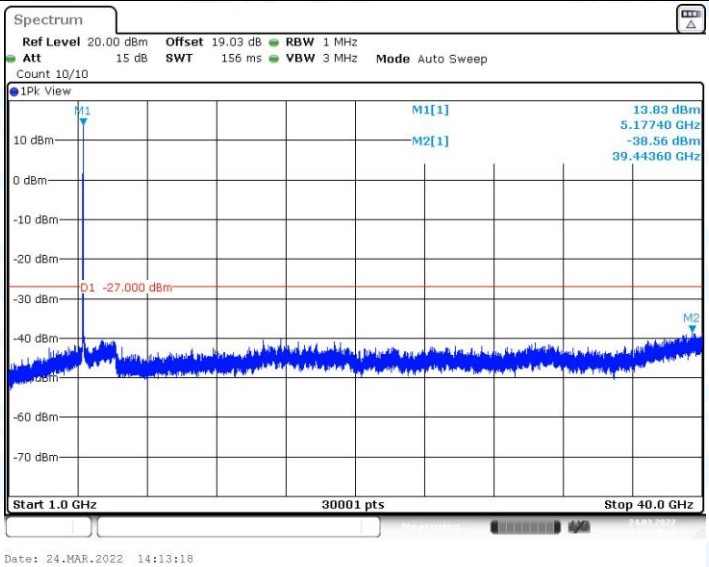
11A_Ant1_5825_30~1000



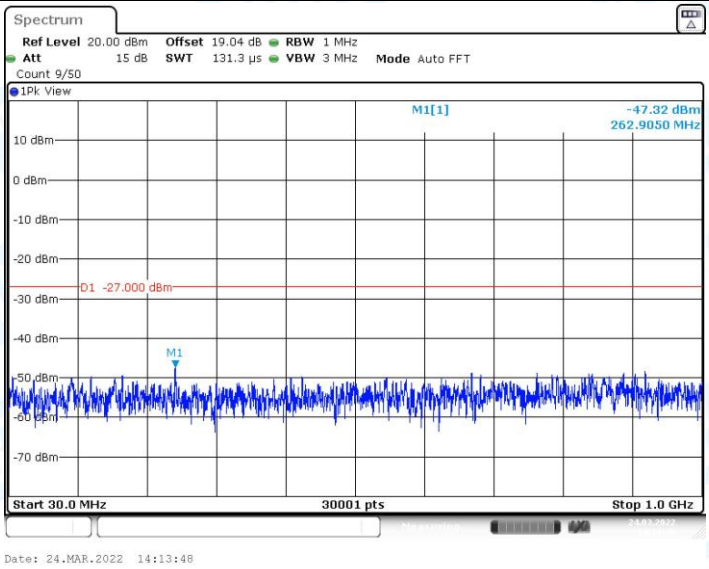
11A_Ant1_5825_1000~40000



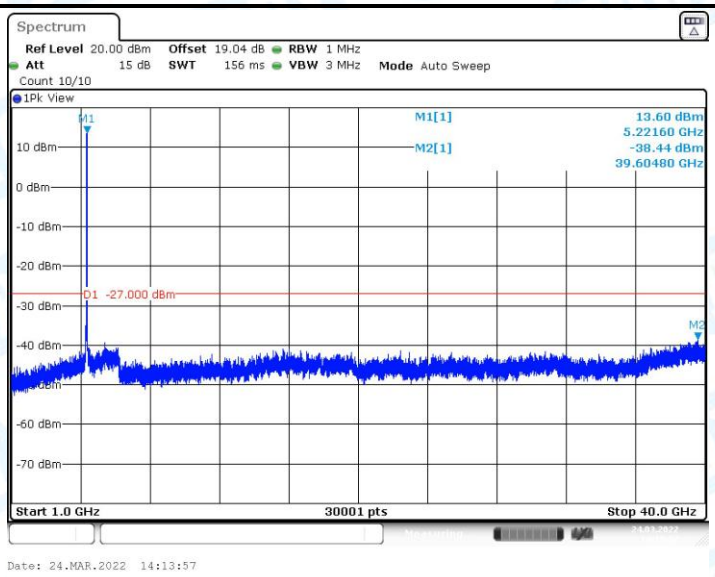
11N20SISO_Ant1_5180_30~1000



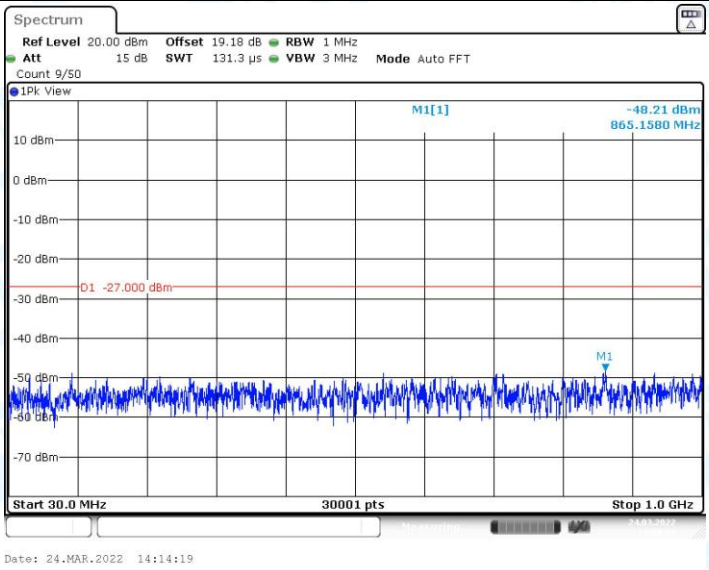
11N20SISO_Ant1_5180_1000~40000



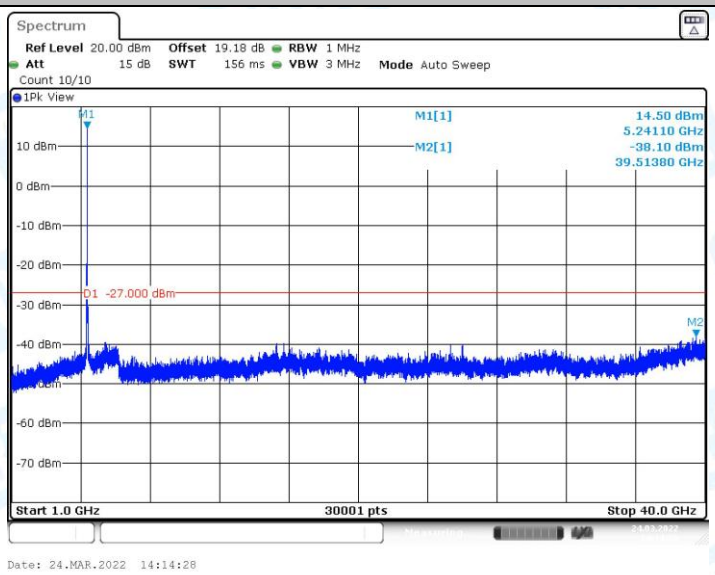
11N20SISO_Ant1_5220_30~1000



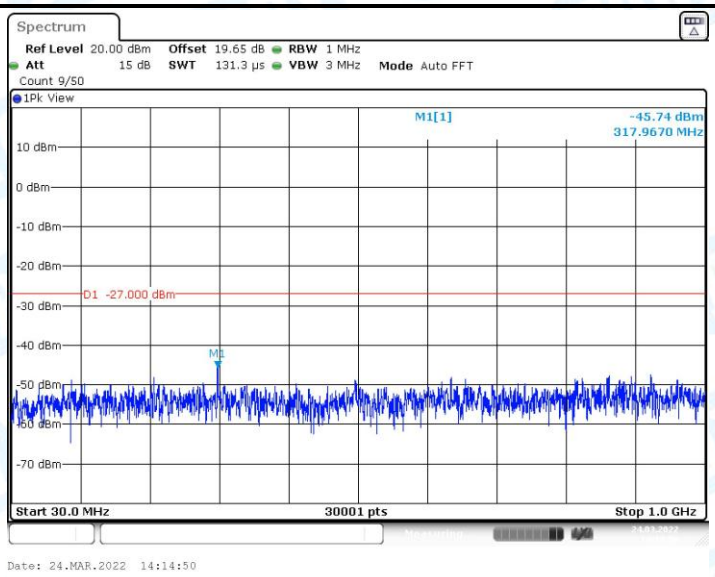
11N20SISO_Ant1_5220_1000~40000



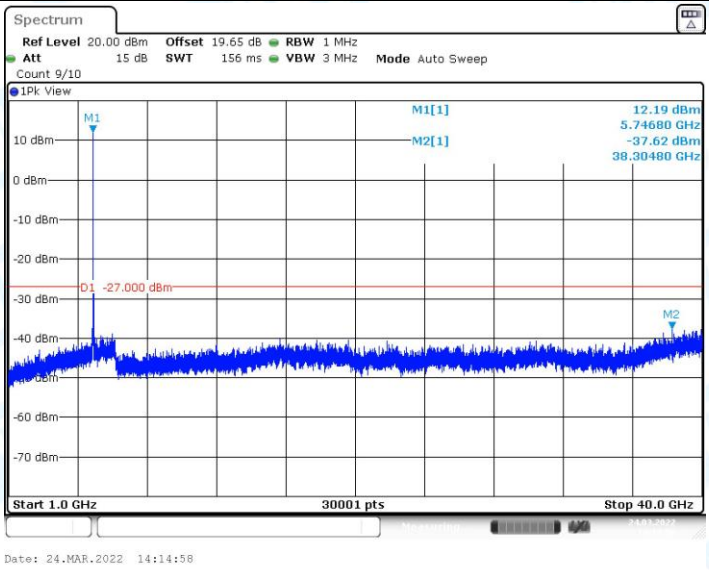
11N20SISO_Ant1_5240_30~1000



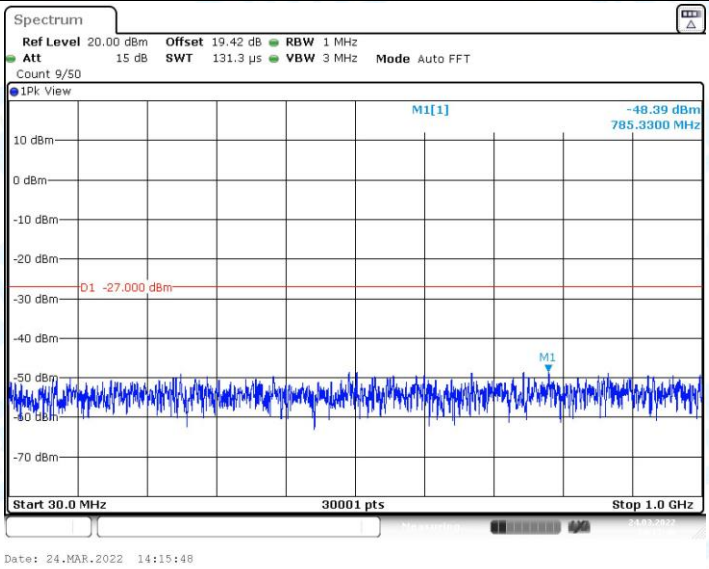
11N20SISO_Ant1_5240_1000~40000



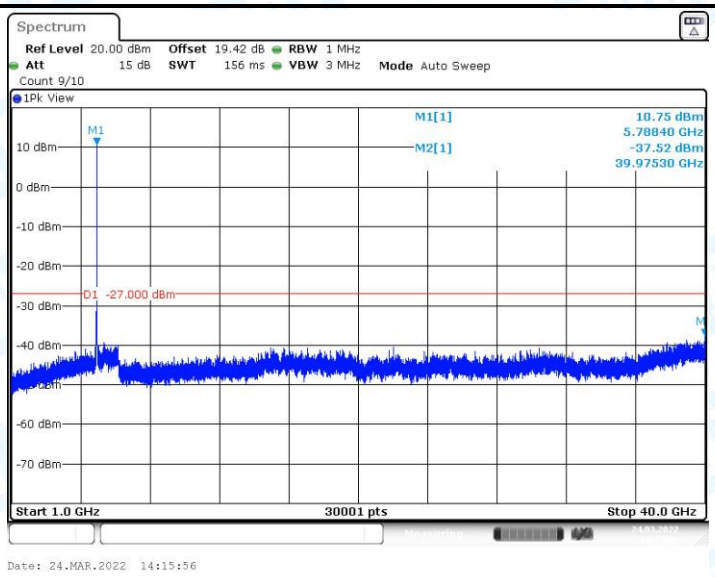
11N20SISO_Ant1_5745_30~1000



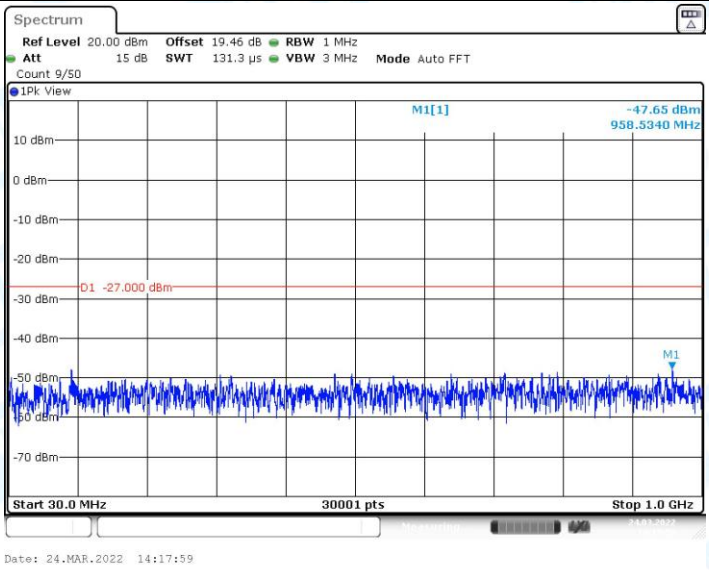
11N20SISO_Ant1_5745_1000~40000



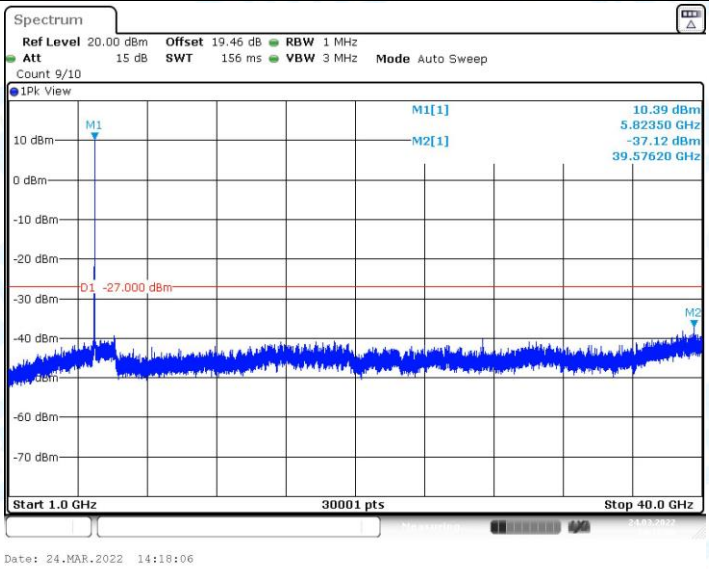
11N20SISO_Ant1_5785_30~1000



11N20SISO_Ant1_5785_1000~40000



11N20SISO_Ant1_5825_30~1000



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