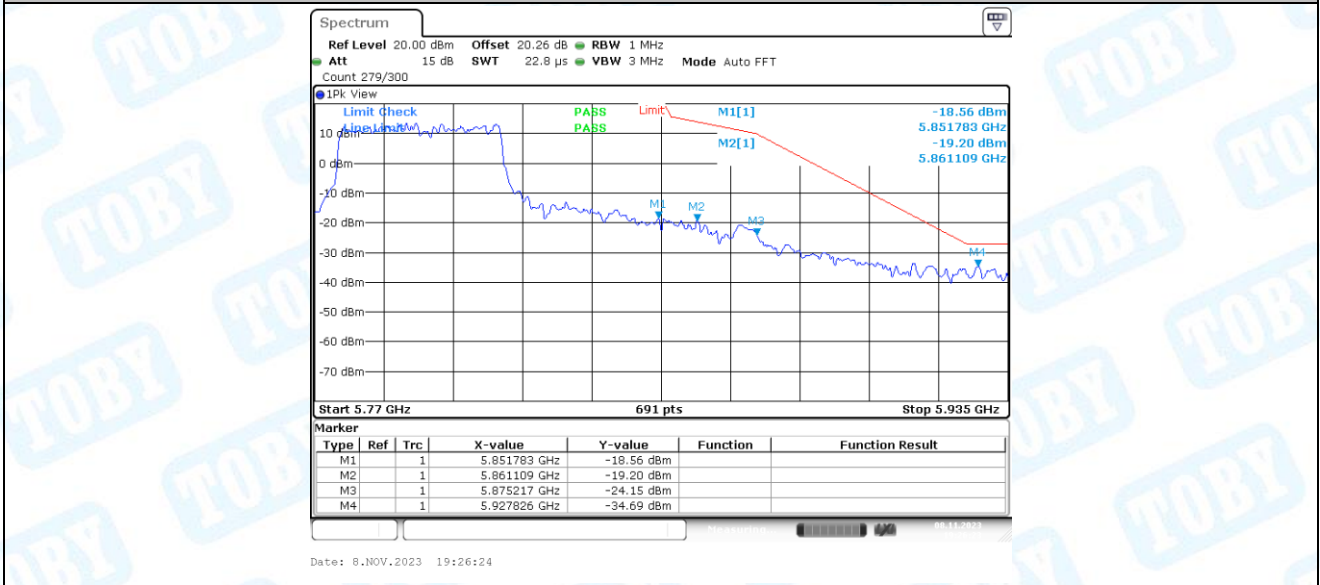


11AX40SISO_Ant1_High_5795



7. Emissions in Restricted Bands

7.1. Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	EIRP [dBm]	Limit [dBm]	Verdict	
11A	Ant1	Low	5180	AV	4500.000	-52.82	≤-41.20	PASS	
				AV	5148.200	-47.51	≤-41.20	PASS	
				AV	5150.000	-47.86	≤-41.20	PASS	
				Peak	4500.000	-36.49	≤-21.20	PASS	
				Peak	5142.174	-30.13	≤-21.20	PASS	
				Peak	5150.000	-29.88	≤-21.20	PASS	
		High	5320	AV	5350.000	-45.6	≤-41.20	PASS	
				AV	5350.087	-45.55	≤-41.20	PASS	
				AV	5460.000	-50.57	≤-41.20	PASS	
				Peak	5350.000	-26.73	≤-21.20	PASS	
				Peak	5350.087	-26.89	≤-21.20	PASS	
				Peak	5460.000	-39.85	≤-21.20	PASS	
		Low	5500	AV	5350.000	-51.07	≤-41.20	PASS	
				AV	5458.261	-47.01	≤-41.20	PASS	
				AV	5460.000	-47.22	≤-41.20	PASS	
				Peak	5350.000	-40.93	≤-21.20	PASS	
				Peak	5459.174	-35.46	≤-21.20	PASS	
				Peak	5460.000	-37.88	≤-21.20	PASS	
				5745	Peak	5650.000	-29.88	≤-27.00	PASS
					Peak	5700.000	-28.5	≤10.00	PASS
					Peak	5720.000	-19.65	≤15.60	PASS
					Peak	5725.000	-14.84	≤27.00	PASS
		High	5825	Peak	5850.000	-15.35	≤15.60	PASS	
				Peak	5855.000	-18.17	≤27.00	PASS	
Peak	5875.000			-25.29	≤15.60	PASS			
Peak	5925.000			-30.02	≤10.00	PASS			
11N20SISO	Ant1	Low	5180	AV	4500.000	-53.37	≤-41.20	PASS	
				AV	5148.261	-47.81	≤-41.20	PASS	
				AV	5150.000	-48.09	≤-41.20	PASS	
				Peak	4500.000	-37.32	≤-21.20	PASS	
				Peak	5144.203	-27.31	≤-21.20	PASS	
				Peak	5150.000	-28.18	≤-21.20	PASS	
		High	5320	AV	5350.000	-46.04	≤-41.20	PASS	
				AV	5350.783	-46.11	≤-41.20	PASS	
				AV	5460.000	-50.83	≤-41.20	PASS	
				Peak	5350.000	-28.16	≤-21.20	PASS	
				Peak	5354.261	-26.82	≤-21.20	PASS	
				Peak	5460.000	-38.71	≤-21.20	PASS	
		Low	5500	AV	5350.000	-51.55	≤-41.20	PASS	
				AV	5455.217	-48.49	≤-41.20	PASS	

				AV	5460.000	-48.82	≤-41.20	PASS		
				Peak	5350.000	-39.78	≤-21.20	PASS		
				Peak	5458.870	-36.51	≤-21.20	PASS		
				Peak	5460.000	-38.24	≤-21.20	PASS		
				High	5745	Peak	5650.000	-31.62	≤-27.00	PASS
						Peak	5700.000	-27.2	≤10.00	PASS
						Peak	5720.000	-20.98	≤15.60	PASS
						Peak	5725.000	-16.65	≤27.00	PASS
						Peak	5850.000	-15.37	≤15.60	PASS
				High	5825	Peak	5855.000	-17.5	≤27.00	PASS
						Peak	5875.000	-19.82	≤15.60	PASS
						Peak	5925.000	-30.48	≤10.00	PASS
						Peak	5925.000	-30.48	≤10.00	PASS
11N40SISO	Ant1	Low	5190	AV	4500.000	-53.13	≤-41.20	PASS		
				AV	5147.246	-47.31	≤-41.20	PASS		
				AV	5150.000	-47.48	≤-41.20	PASS		
				Peak	4500.000	-36.62	≤-21.20	PASS		
				Peak	5148.261	-25.53	≤-21.20	PASS		
				Peak	5150.000	-24.9	≤-21.20	PASS		
		High	5310	AV	5350.000	-43.74	≤-41.20	PASS		
				AV	5350.087	-44.02	≤-41.20	PASS		
				AV	5460.000	-50.73	≤-41.20	PASS		
				Peak	5350.000	-22.79	≤-21.20	PASS		
				Peak	5350.783	-22.55	≤-21.20	PASS		
				Peak	5460.000	-39.26	≤-21.20	PASS		
		Low	5510	AV	5350.000	-51.48	≤-41.20	PASS		
				AV	5452.087	-48.23	≤-41.20	PASS		
				AV	5460.000	-48.68	≤-41.20	PASS		
				Peak	5350.000	-41.75	≤-21.20	PASS		
				Peak	5459.739	-36.69	≤-21.20	PASS		
				Peak	5460.000	-36.43	≤-21.20	PASS		
		High	5755	Peak	5650.000	-33.83	≤-27.00	PASS		
				Peak	5700.000	-24.59	≤10.00	PASS		
				Peak	5720.000	-12.47	≤15.60	PASS		
				Peak	5725.000	-14.38	≤27.00	PASS		
				Peak	5850.000	-16.78	≤15.60	PASS		
				Peak	5855.000	-17.86	≤27.00	PASS		
		High	5795	Peak	5875.000	-24.91	≤15.60	PASS		
				Peak	5925.000	-34.74	≤10.00	PASS		
				Peak	5925.000	-34.74	≤10.00	PASS		
				Peak	5925.000	-34.74	≤10.00	PASS		
11AC20SIS O	Ant1	Low	5180	AV	4500.000	-53.25	≤-41.20	PASS		
				AV	5146.232	-47.72	≤-41.20	PASS		
				AV	5150.000	-47.97	≤-41.20	PASS		
				Peak	4500.000	-37.75	≤-21.20	PASS		
				Peak	5142.174	-29.49	≤-21.20	PASS		
				Peak	5150.000	-33.87	≤-21.20	PASS		
		High	5320	AV	5350.000	-45.61	≤-41.20	PASS		

		Low	5500	AV	5350.087	-45.6	≤-41.20	PASS
				AV	5460.000	-51	≤-41.20	PASS
				Peak	5350.000	-28.58	≤-21.20	PASS
				Peak	5354.493	-26.17	≤-21.20	PASS
				Peak	5460.000	-41.62	≤-21.20	PASS
			AV	5350.000	-51.49	≤-41.20	PASS	
			AV	5457.043	-48.1	≤-41.20	PASS	
			AV	5460.000	-48.3	≤-41.20	PASS	
			Peak	5350.000	-40.58	≤-21.20	PASS	
			Peak	5451.261	-36.69	≤-21.20	PASS	
		Peak	5460.000	-38.46	≤-21.20	PASS		
		5745	Peak	5650.000	-38.54	≤-27.00	PASS	
			Peak	5700.000	-28.41	≤10.00	PASS	
			Peak	5720.000	-16.94	≤15.60	PASS	
			Peak	5725.000	-12.52	≤27.00	PASS	
		High	5825	Peak	5850.000	-13.6	≤15.60	PASS
				Peak	5855.000	-16.3	≤27.00	PASS
				Peak	5875.000	-22.9	≤15.60	PASS
				Peak	5925.000	-36.59	≤10.00	PASS
		11AC40SIS O	Ant1	Low	5190	AV	4500.000	-52.95
AV	5148.261					-47.54	≤-41.20	PASS
AV	5150.000					-47.5	≤-41.20	PASS
Peak	4500.000					-37.46	≤-21.20	PASS
Peak	5146.232					-27.62	≤-21.20	PASS
Peak	5150.000					-28.27	≤-21.20	PASS
High	5310			AV	5350.000	-44.13	≤-41.20	PASS
				AV	5350.087	-44.11	≤-41.20	PASS
				AV	5460.000	-50.58	≤-41.20	PASS
				Peak	5350.000	-25.24	≤-21.20	PASS
				Peak	5350.087	-25.22	≤-21.20	PASS
				Peak	5460.000	-40.19	≤-21.20	PASS
Low	5510			AV	5350.000	-51.43	≤-41.20	PASS
				AV	5452.087	-48.79	≤-41.20	PASS
				AV	5460.000	-49.01	≤-41.20	PASS
				Peak	5350.000	-41.19	≤-21.20	PASS
	Peak			5458.464	-33.86	≤-21.20	PASS	
	Peak			5460.000	-36.49	≤-21.20	PASS	
	5755			Peak	5650.000	-33.27	≤-27.00	PASS
				Peak	5700.000	-21.23	≤10.00	PASS
Peak		5720.000	-12.29	≤15.60	PASS			
Peak		5725.000	-13.45	≤27.00	PASS			
High	5795	Peak	5850.000	-17.11	≤15.60	PASS		
		Peak	5855.000	-18.15	≤27.00	PASS		
		Peak	5875.000	-21.86	≤15.60	PASS		
		Peak	5925.000	-36.33	≤10.00	PASS		

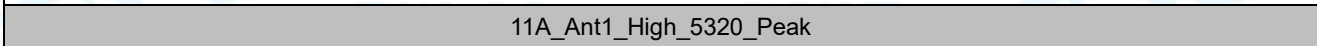
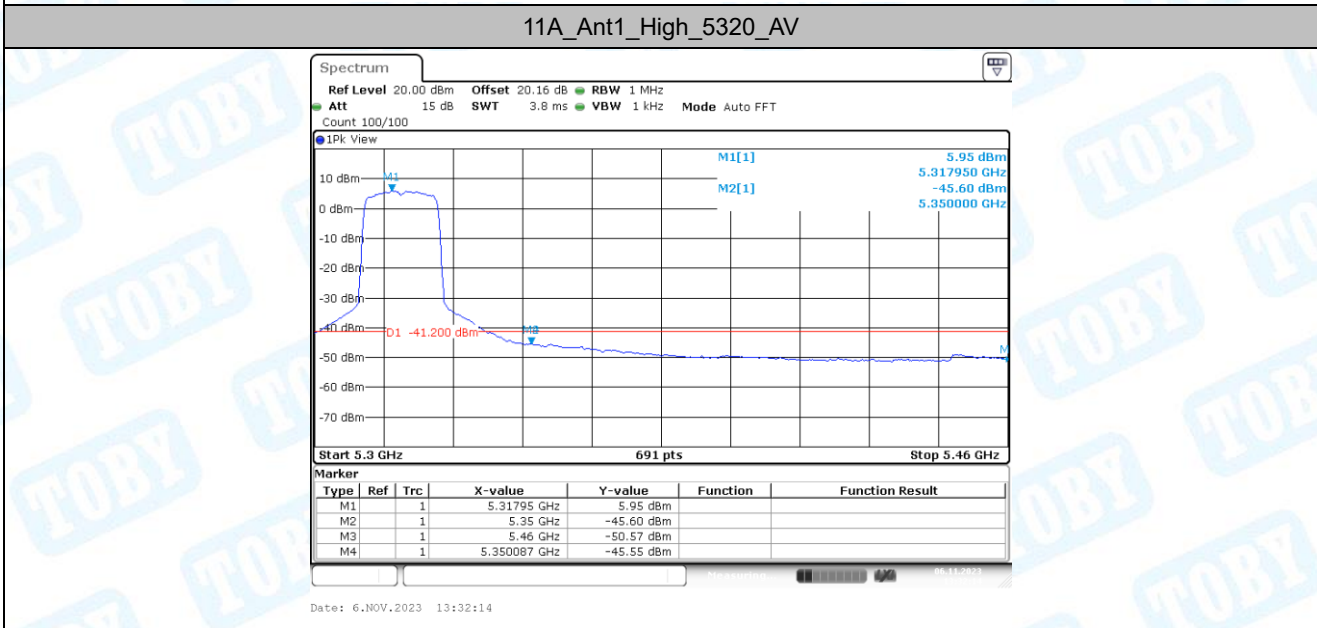
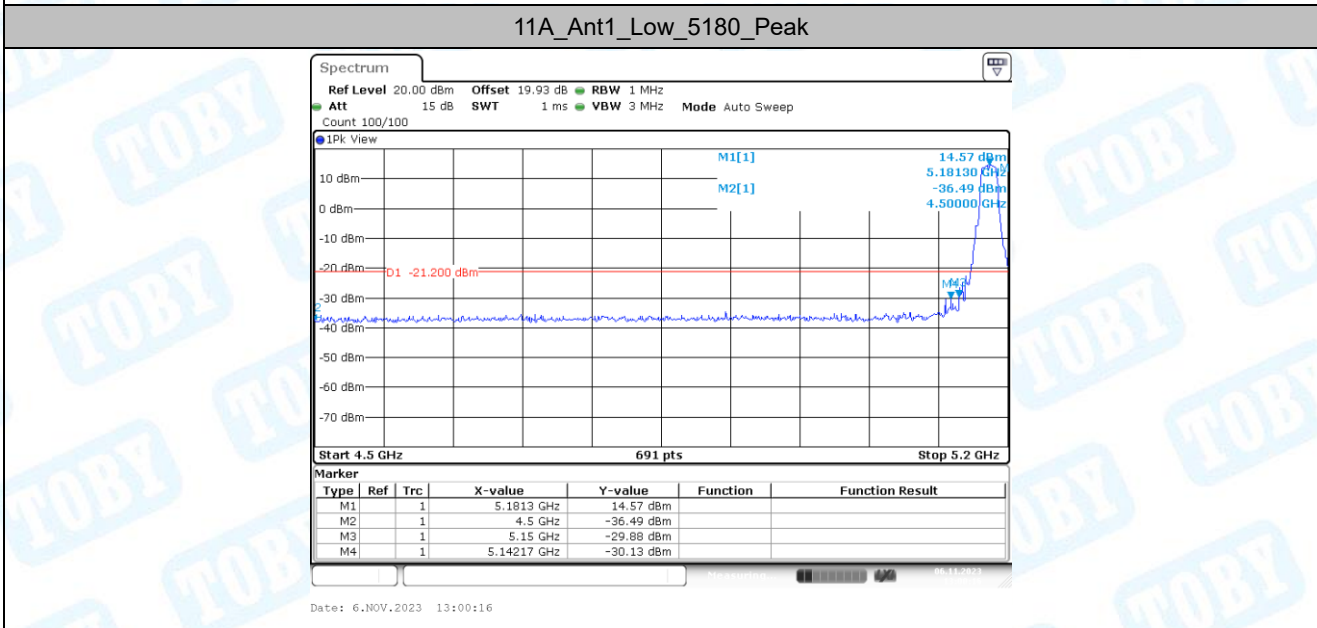
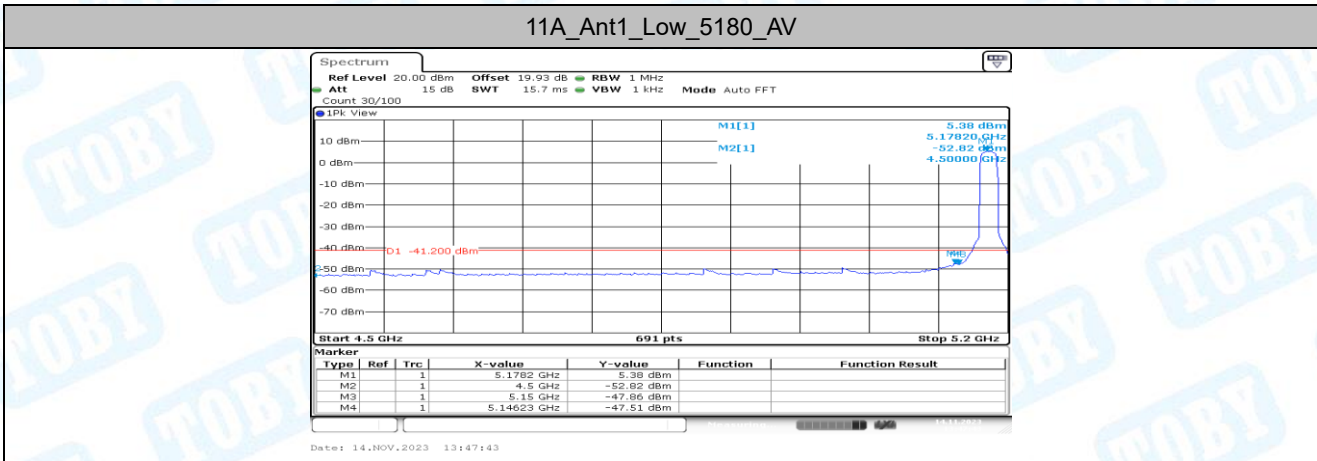
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				AV	5146.739	-49.65	≤-41.20	PASS			
				AV	5150.000	-49.68	≤-41.20	PASS			
				Peak	4500.000	-37.73	≤-21.20	PASS			
				Peak	5147.826	-34.55	≤-21.20	PASS			
				Peak	5150.000	-35.03	≤-21.20	PASS			
11AX20SIS O	Ant1	Low	5180	AV	4500.000	-53.16	≤-41.20	PASS			
				AV	5147.246	-48.09	≤-41.20	PASS			
				AV	5150.000	-48.22	≤-41.20	PASS			
				Peak	4500.000	-37.32	≤-21.20	PASS			
				Peak	5145.217	-27.32	≤-21.20	PASS			
				Peak	5150.000	-28.61	≤-21.20	PASS			
		High	5320	AV	5350.000	-45.93	≤-41.20	PASS			
				AV	5353.797	-45.7	≤-41.20	PASS			
				AV	5460.000	-50.87	≤-41.20	PASS			
				Peak	5350.000	-26.79	≤-21.20	PASS			
				Peak	5350.319	-26.41	≤-21.20	PASS			
				Peak	5460.000	-40.36	≤-21.20	PASS			
		Low	5500	AV	5350.000	-51.35	≤-41.20	PASS			
				AV	5458.870	-47.56	≤-41.20	PASS			
				AV	5460.000	-48.12	≤-41.20	PASS			
				Peak	5350.000	-41.45	≤-21.20	PASS			
				Peak	5450.652	-36.53	≤-21.20	PASS			
				Peak	5460.000	-37.11	≤-21.20	PASS			
				5745	Peak	5650.000	-37.97	≤-27.00	PASS		
					Peak	5700.000	-31.72	≤10.00	PASS		
					Peak	5720.000	-16.62	≤15.60	PASS		
					Peak	5725.000	-16.38	≤27.00	PASS		
					High	5825	Peak	5850.000	-15.25	≤15.60	PASS
							Peak	5855.000	-14.55	≤27.00	PASS
Peak	5875.000	-25.1	≤15.60	PASS							
Peak	5925.000	-38.65	≤10.00	PASS							
11AX40SIS O	Ant1	Low	5190	AV	4500.000	-53.07	≤-41.20	PASS			
				AV	5148.261	-47.92	≤-41.20	PASS			
				AV	5150.000	-47.9	≤-41.20	PASS			
				Peak	4500.000	-37.41	≤-21.20	PASS			
				Peak	5146.232	-23.3	≤-21.20	PASS			
				Peak	5150.000	-25.54	≤-21.20	PASS			
		High	5310	AV	5350.000	-45.27	≤-41.20	PASS			
				AV	5350.087	-45.23	≤-41.20	PASS			
				AV	5460.000	-50.85	≤-41.20	PASS			
				Peak	5350.000	-28.53	≤-21.20	PASS			
				Peak	5350.087	-29.03	≤-21.20	PASS			
				Peak	5460.000	-39.14	≤-21.20	PASS			
		Low	5510	AV	5350.000	-51.24	≤-41.20	PASS			

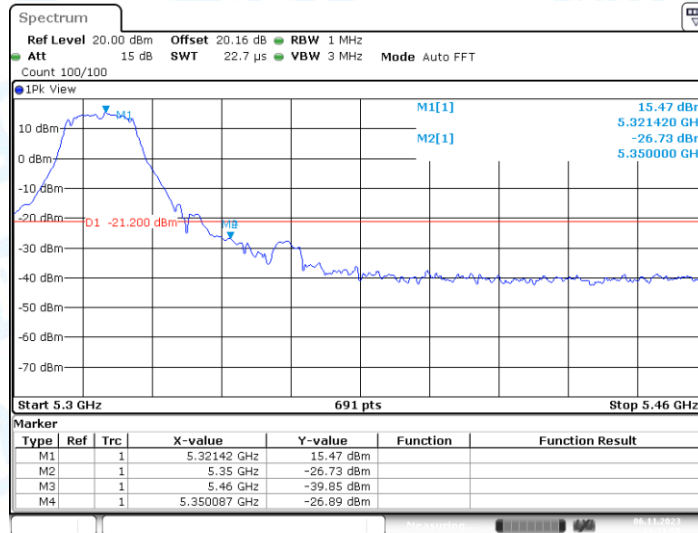
				AV	5452.087	-48.62	≤-41.20	PASS		
				AV	5460.000	-48.89	≤-41.20	PASS		
				Peak	5350.000	-40.67	≤-21.20	PASS		
				Peak	5457.188	-36.12	≤-21.20	PASS		
				Peak	5460.000	-38.51	≤-21.20	PASS		
				Peak	5650.000	-33.35	≤-27.00	PASS		
				Peak	5700.000	-26.78	≤10.00	PASS		
				Peak	5720.000	-17.62	≤15.60	PASS		
			5755	Peak	5725.000	-17.92	≤27.00	PASS		
				High	5795	Peak	5850.000	-16.25	≤15.60	PASS
						Peak	5855.000	-18.77	≤27.00	PASS
						Peak	5875.000	-21.09	≤15.60	PASS
						Peak	5925.000	-35.84	≤10.00	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a) or RSS-Gen 8.10. The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

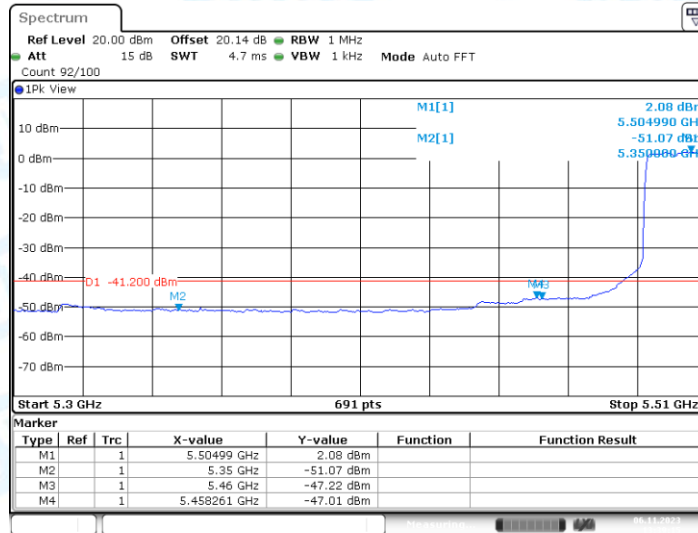
7.2. Test Graphs





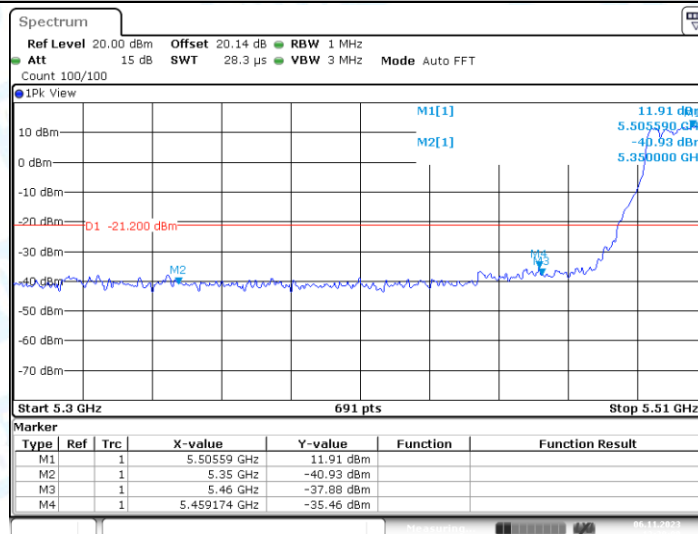
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11A_Ant1_Low_5500_AV



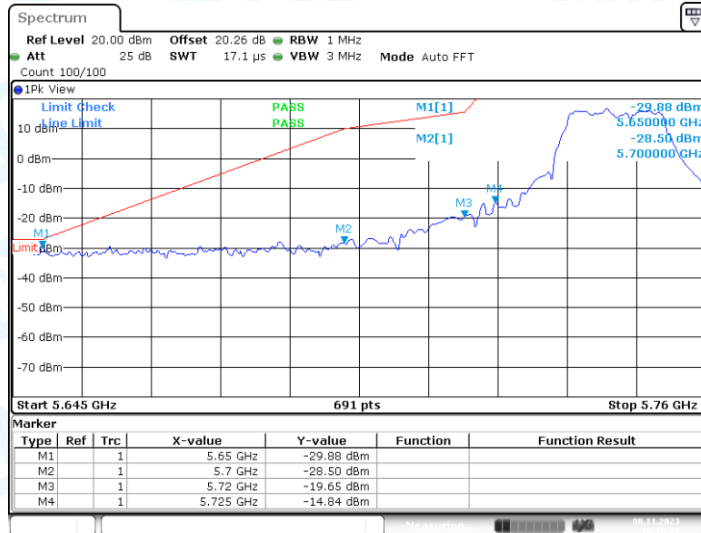
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11A_Ant1_Low_5500_Peak



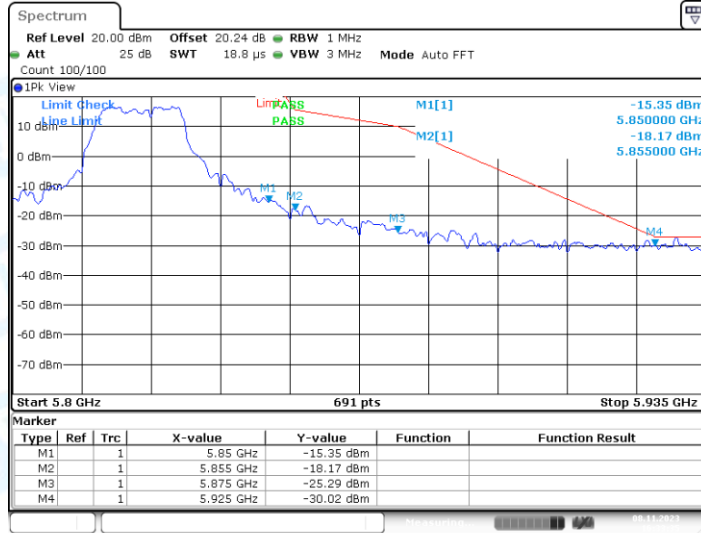
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11A_Ant1_Low_5745_Peak



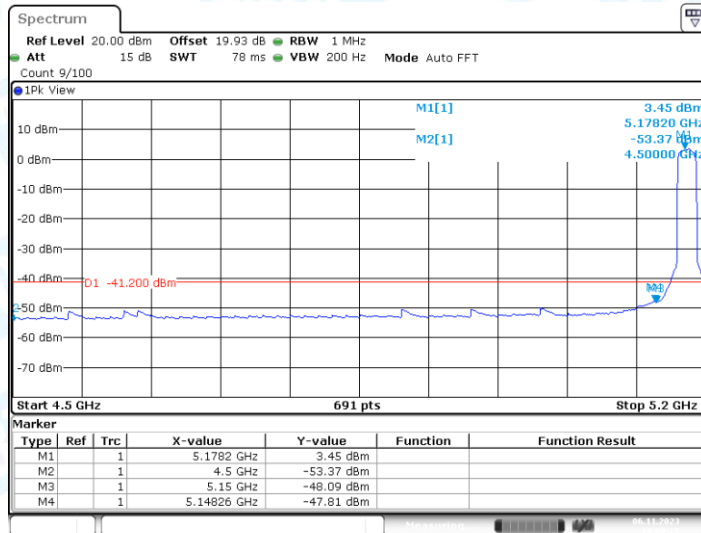
Date: 8.NOV.2023 16:16:37

11A_Ant1_High_5825_Peak



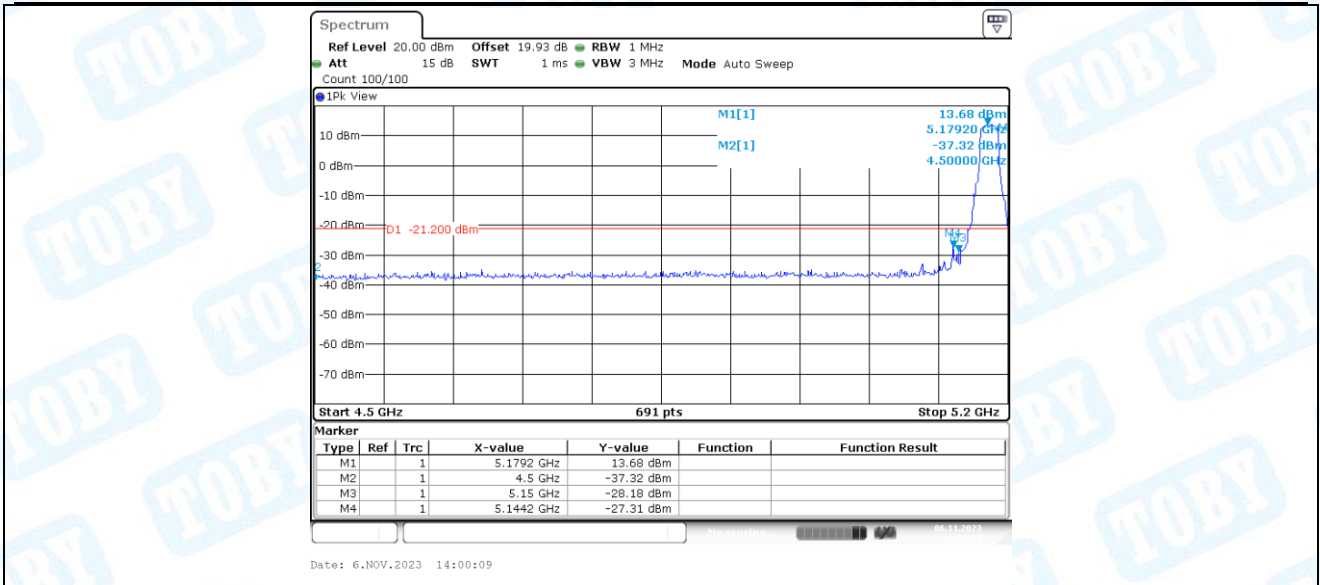
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11N20SISO_Ant1_Low_5180_AV

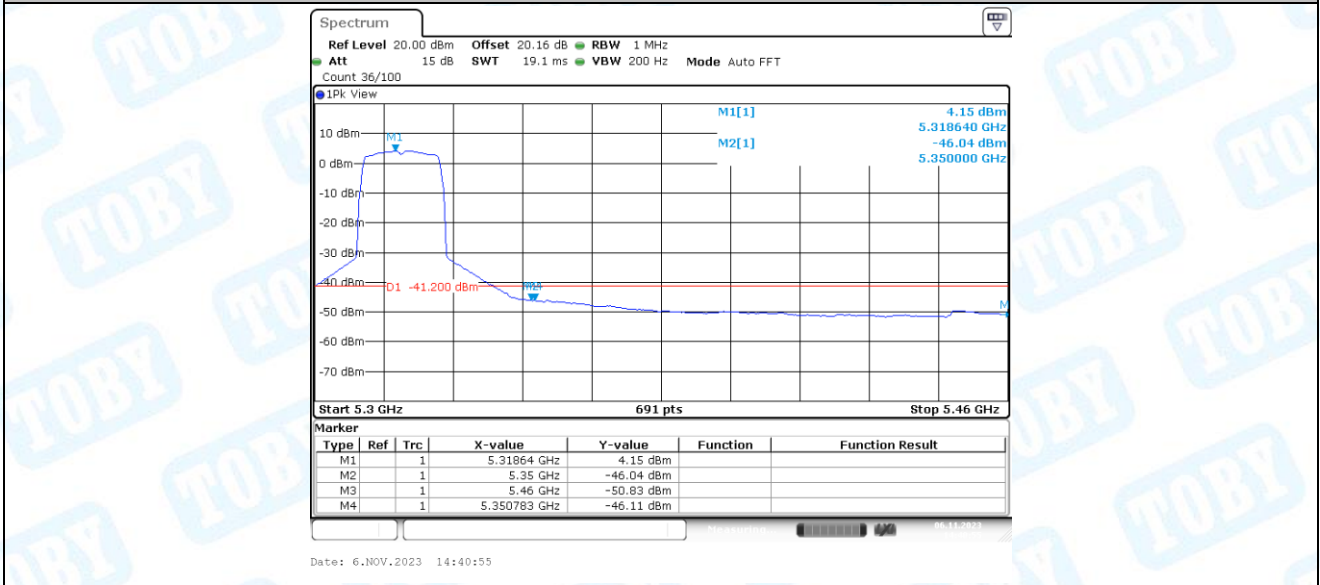


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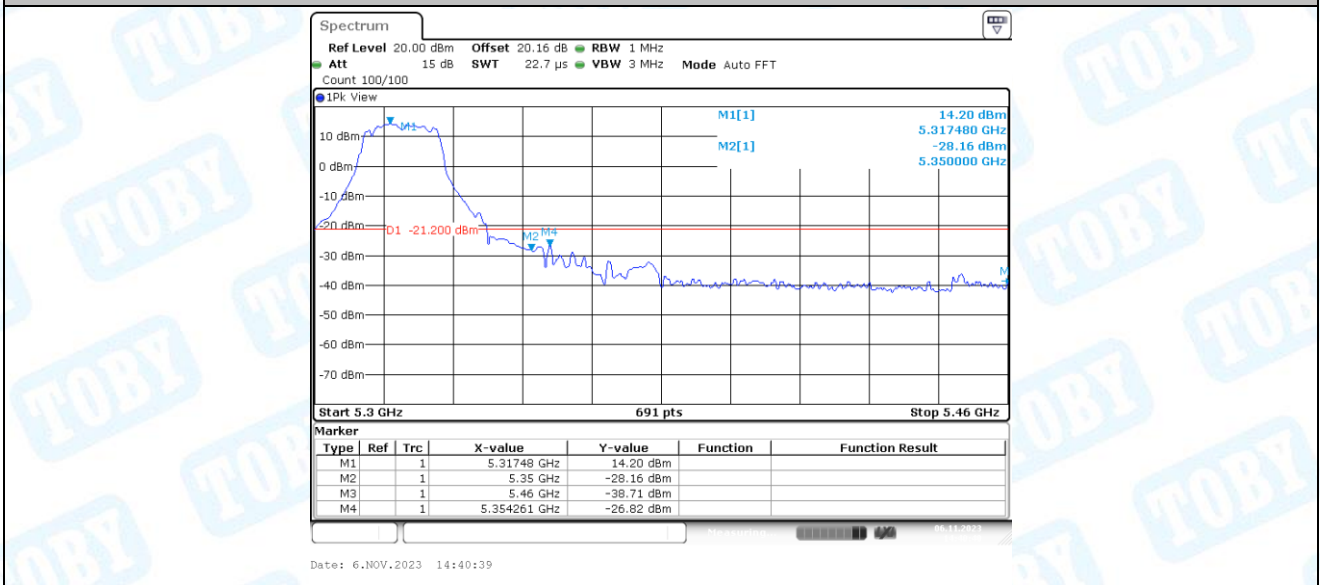
11N20SISO_Ant1_Low_5180_Peak



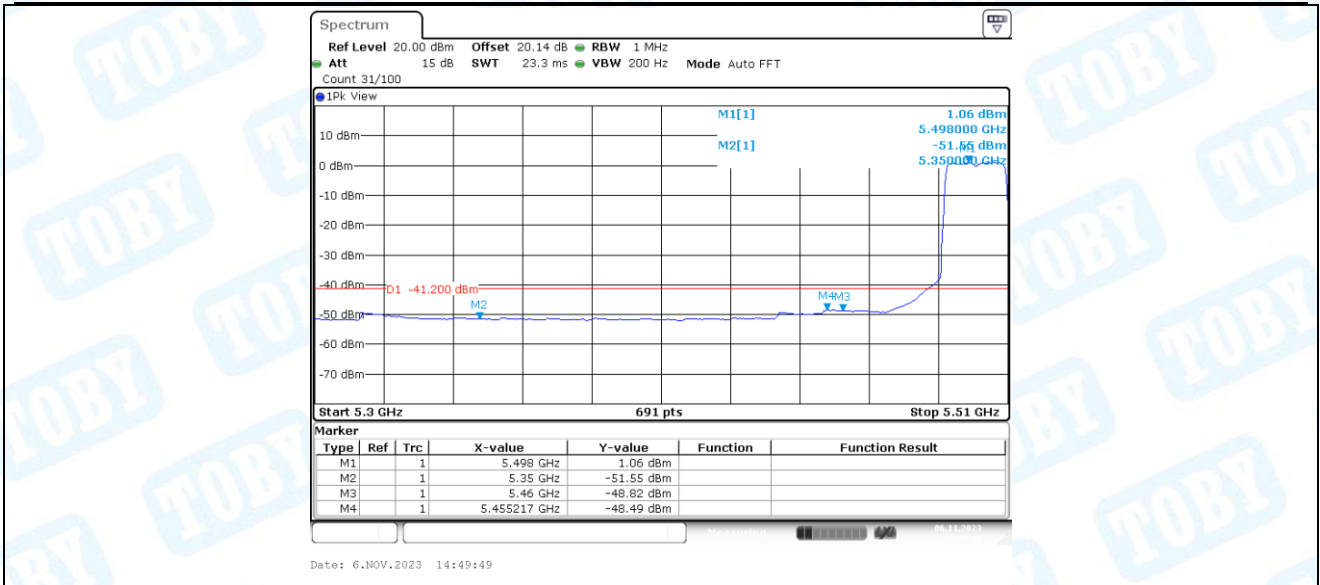
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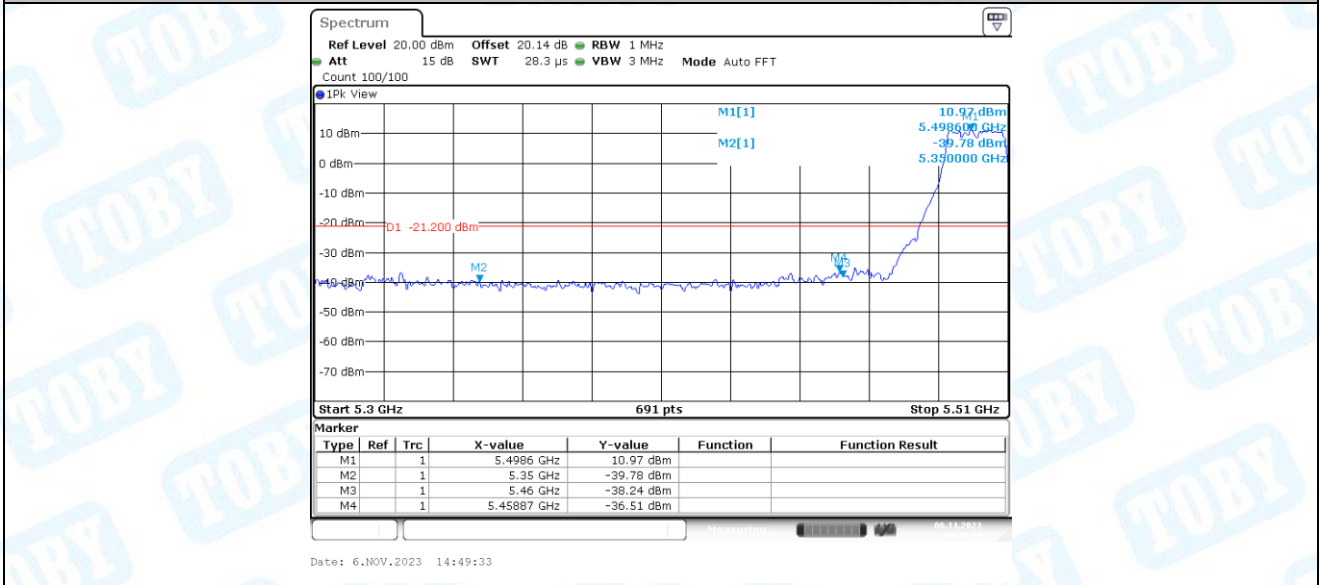
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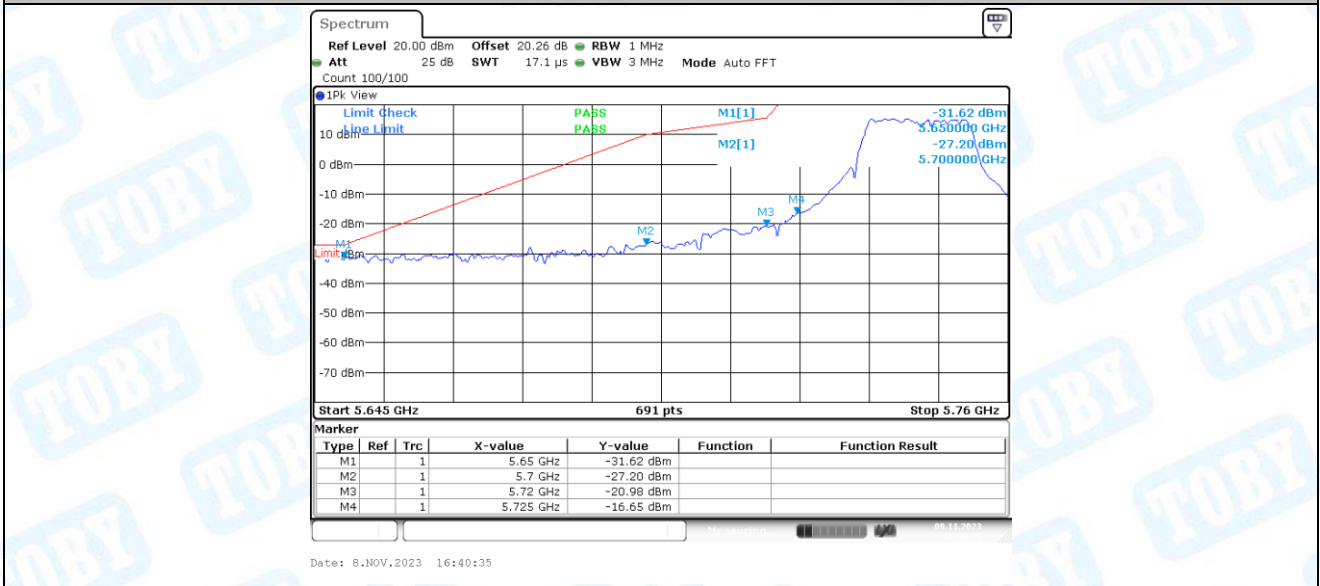
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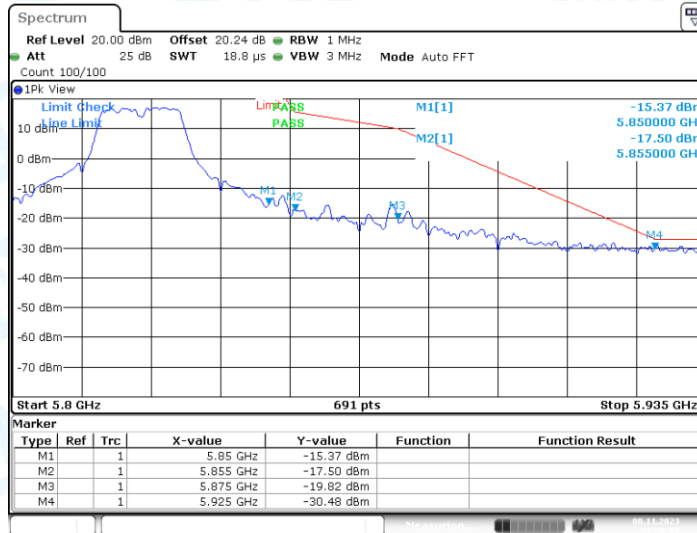
11N20SISO_Ant1_Low_5500_Peak



11N20SISO_Ant1_Low_5745_Peak

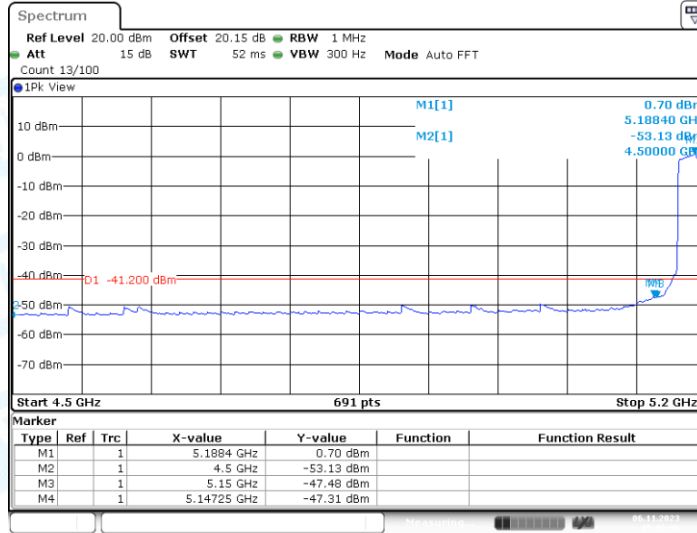


11N20SISO_Ant1_High_5825_Peak



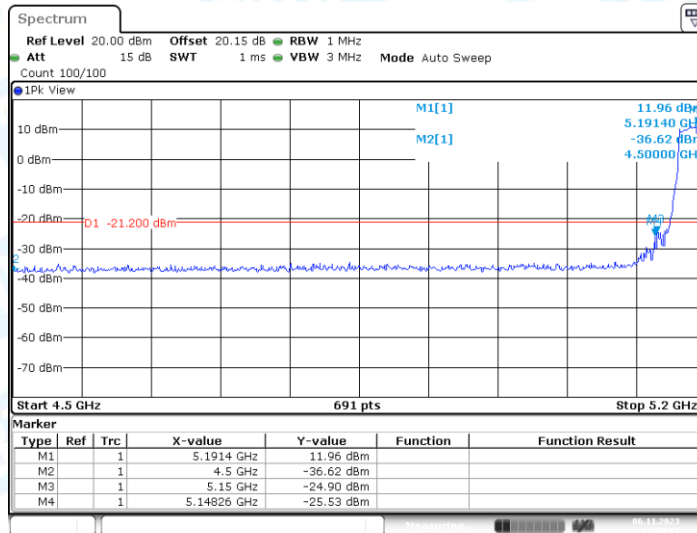
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11N40SISO_Ant1_Low_5190_AV



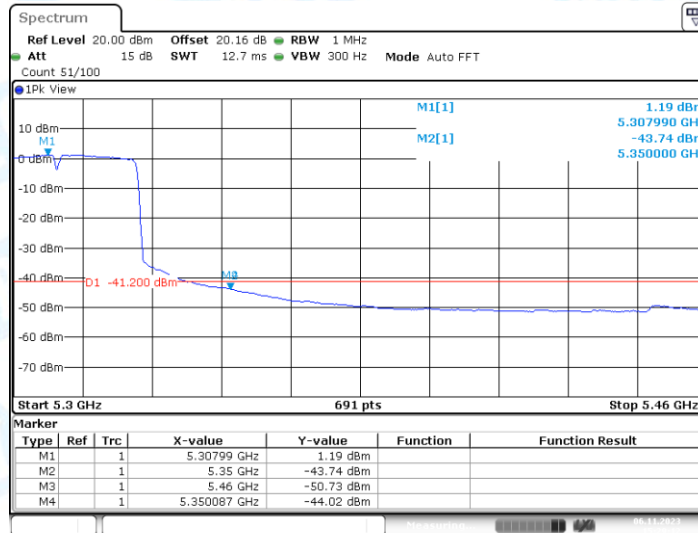
Date: 6.NOV.2023 15:00:06

11N40SISO_Ant1_Low_5190_Peak

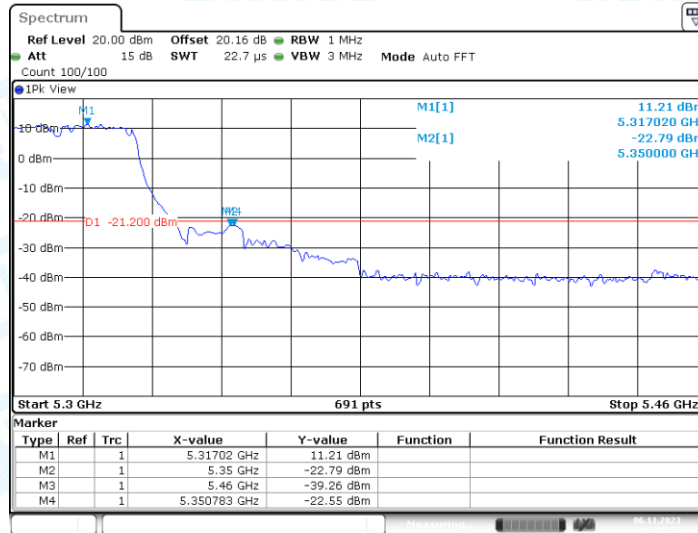


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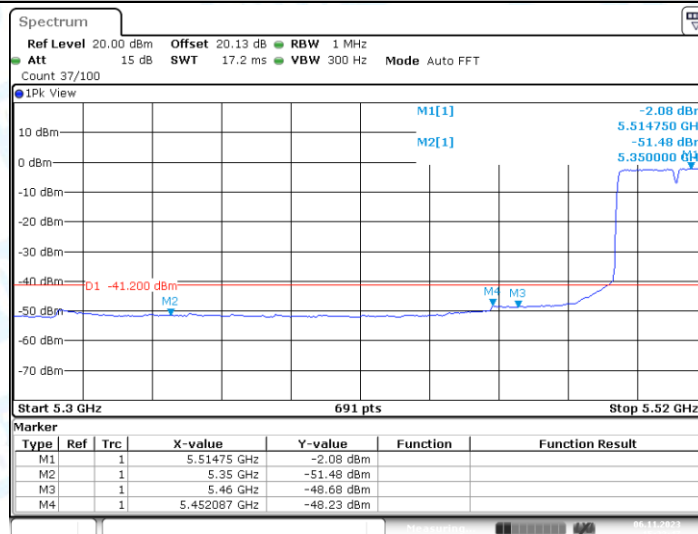
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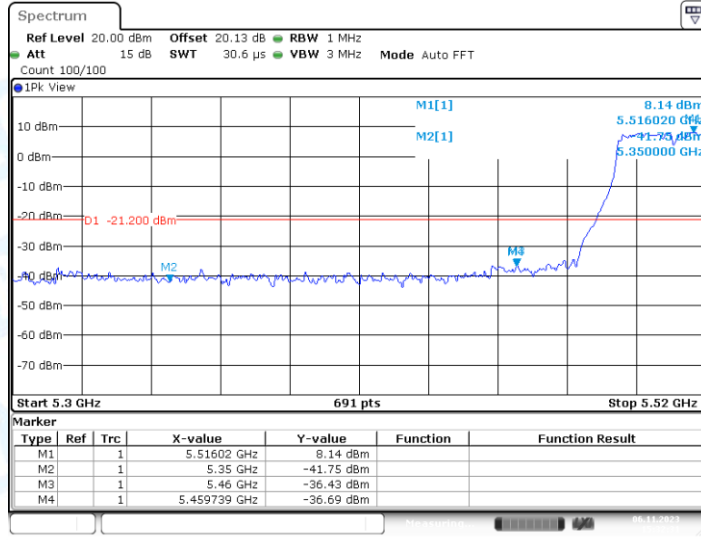
11N40SISO_Ant1_High_5310_Peak



11N40SISO_Ant1_Low_5510_AV

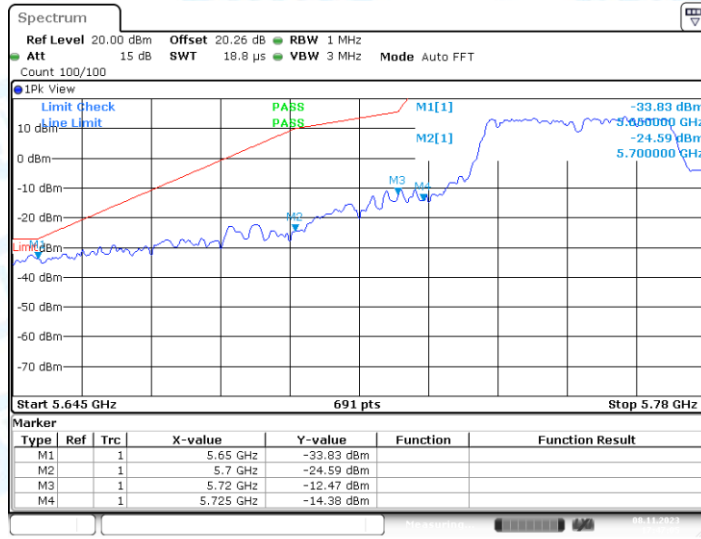


11N40SISO_Ant1_Low_5510_Peak



Date: 6.NOV.2023 15:32:31

11N40SISO_Ant1_Low_5755_Peak



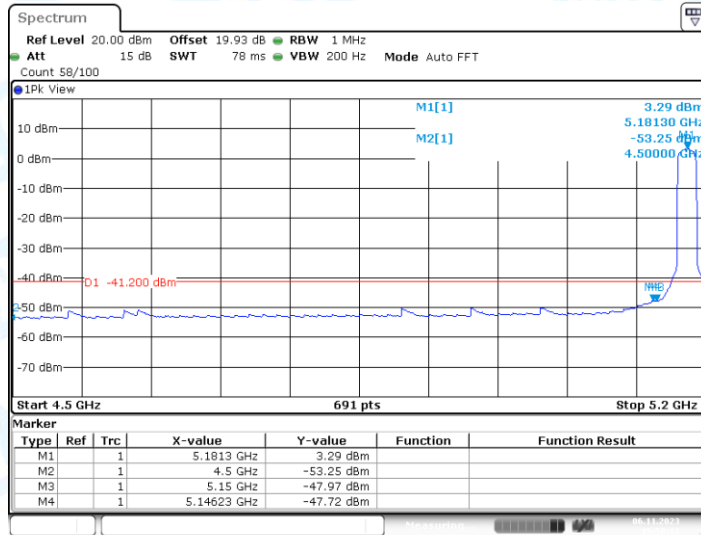
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11N40SISO_Ant1_High_5795_Peak

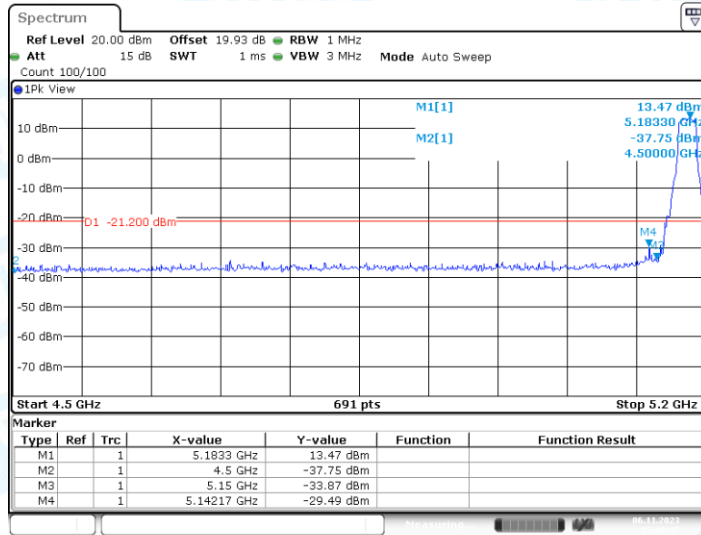


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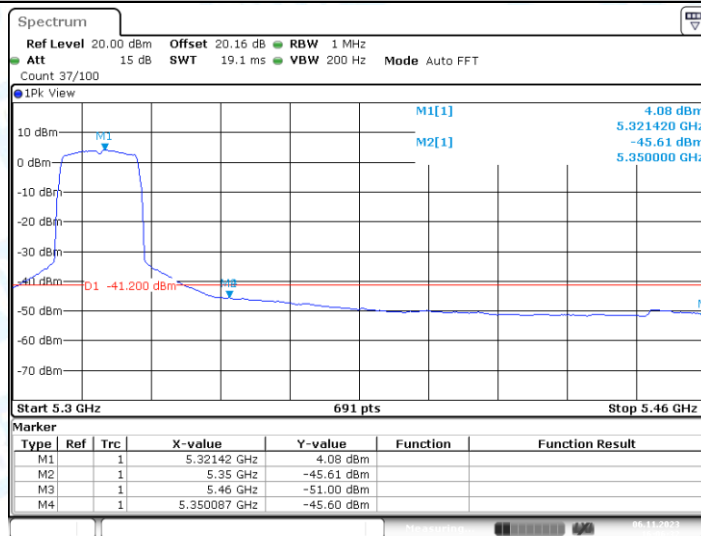
11AC20SISO_Ant1_Low_5180_AV



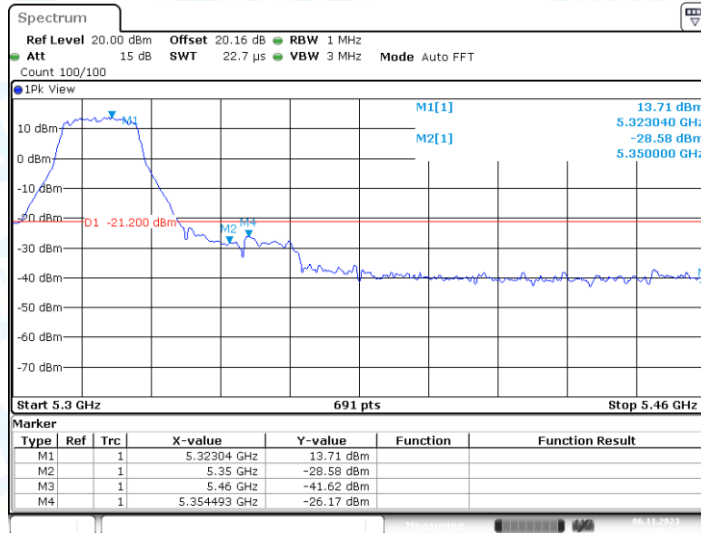
11AC20SISO_Ant1_Low_5180_Peak



11AC20SISO_Ant1_High_5320_AV

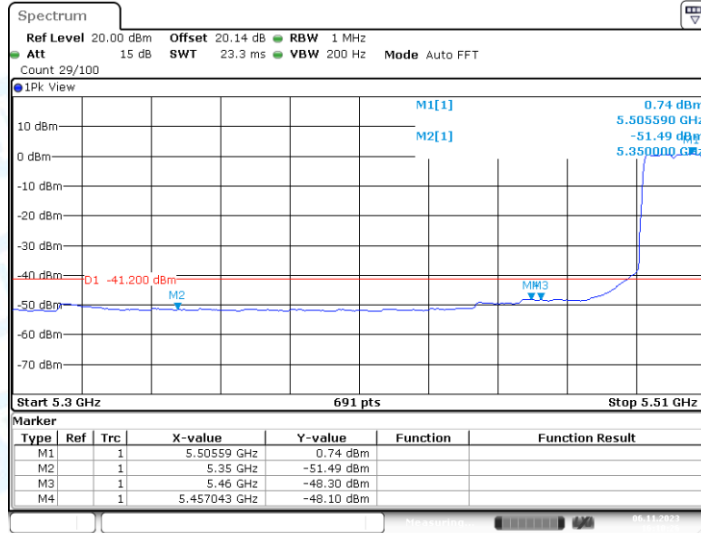


11AC20SISO_Ant1_High_5320_Peak



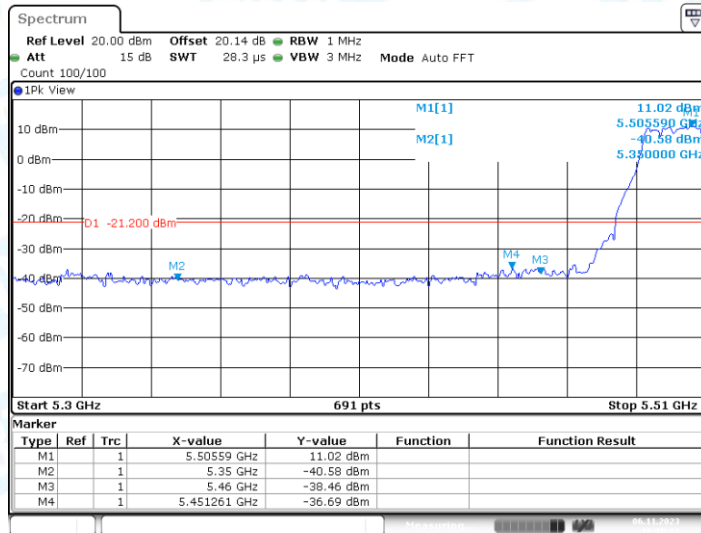
Date: 6.NOV.2023 16:06:16

11AC20SISO_Ant1_Low_5500_AV



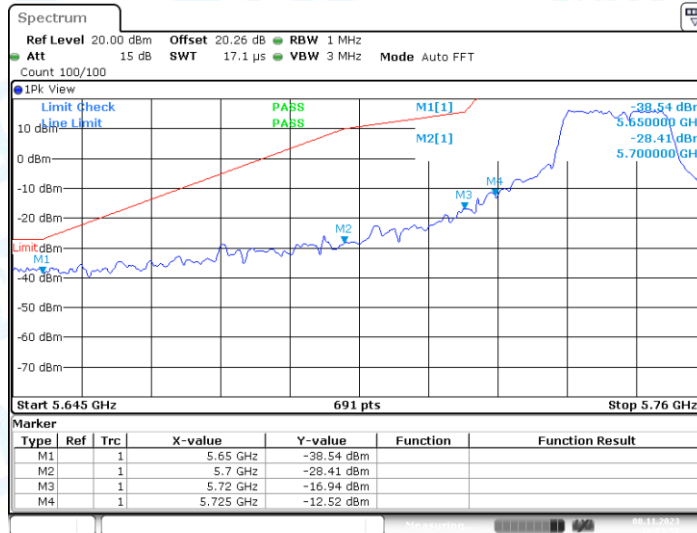
Date: 6.NOV.2023 16:10:27

11AC20SISO_Ant1_Low_5500_Peak



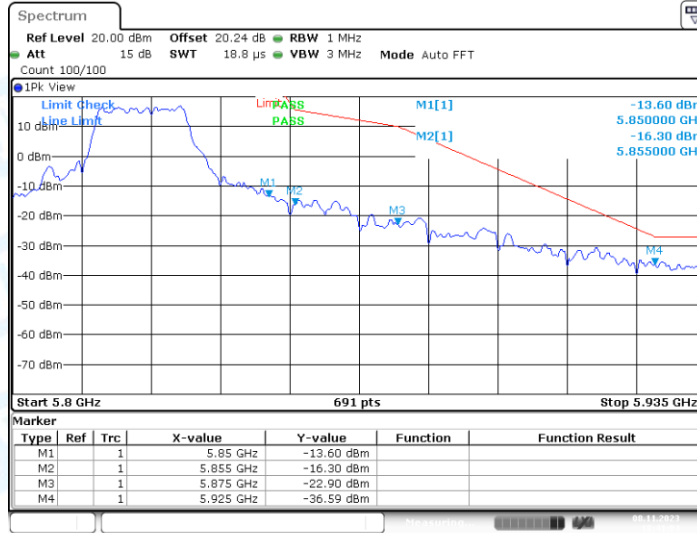
Date: 6.NOV.2023 16:10:11

11AC20SISO_Ant1_Low_5745_Peak



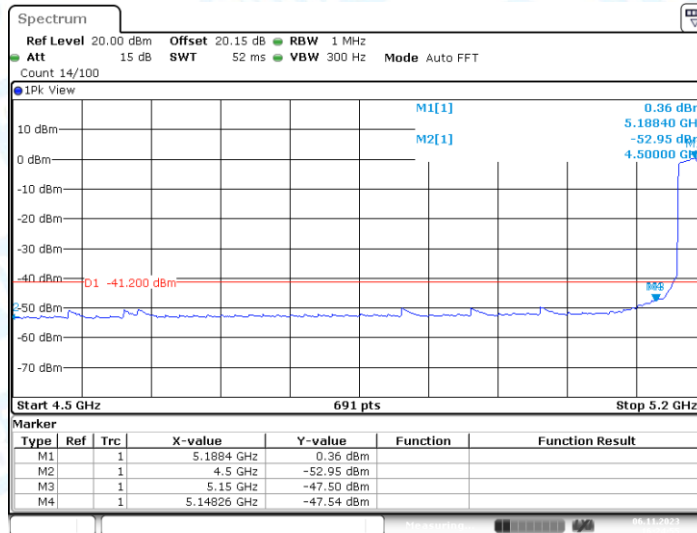
Date: 8.NOV.2023 18:01:58

11AC20SISO_Ant1_High_5825_Peak



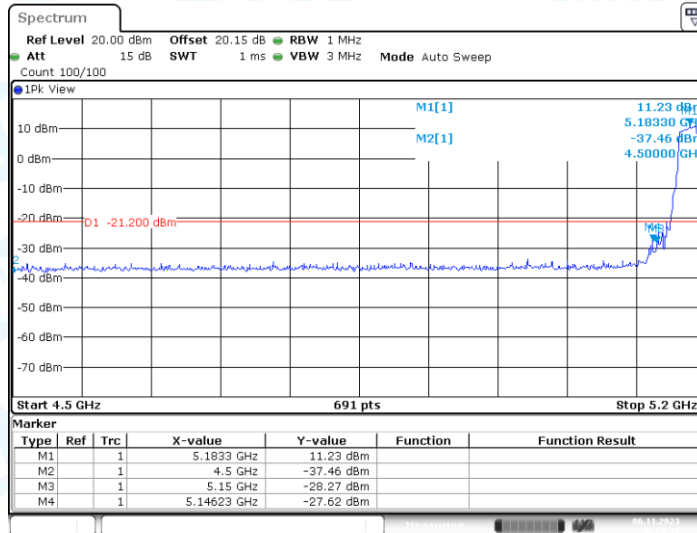
Date: 8.NOV.2023 18:41:03

11AC40SISO_Ant1_Low_5190_AV



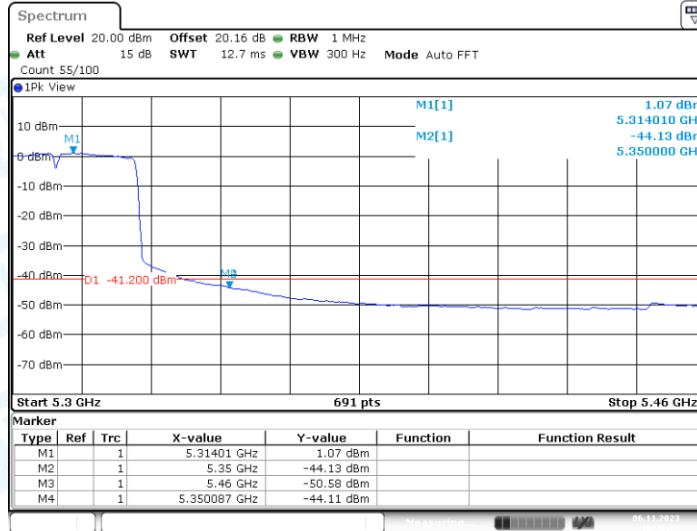
Date: 6.NOV.2023 16:24:55

11AC40SISO_Ant1_Low_5190_Peak



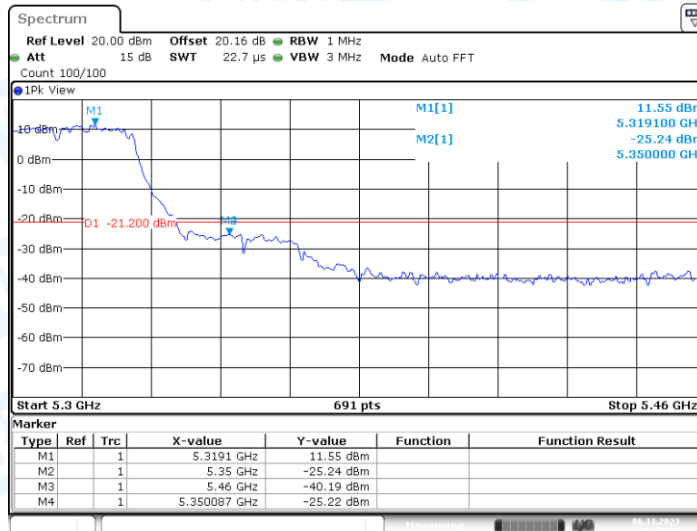
Date: 6.NOV.2023 16:24:39

11AC40SISO_Ant1_High_5310_AV



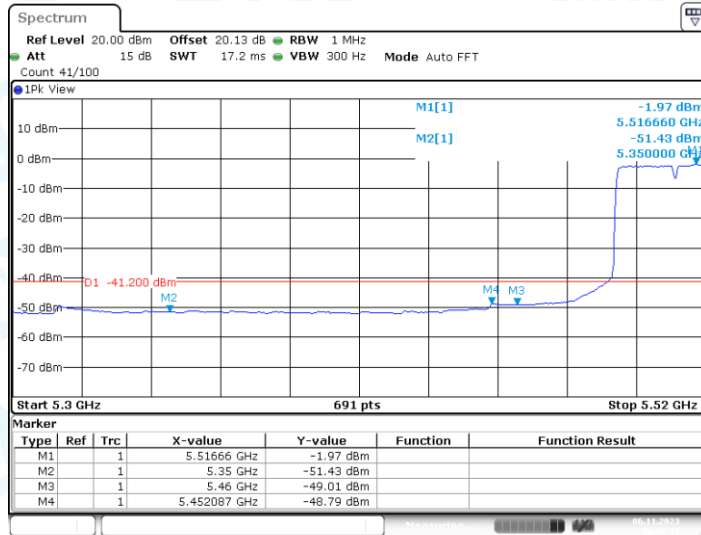
Date: 6.NOV.2023 16:36:29

11AC40SISO_Ant1_High_5310_Peak



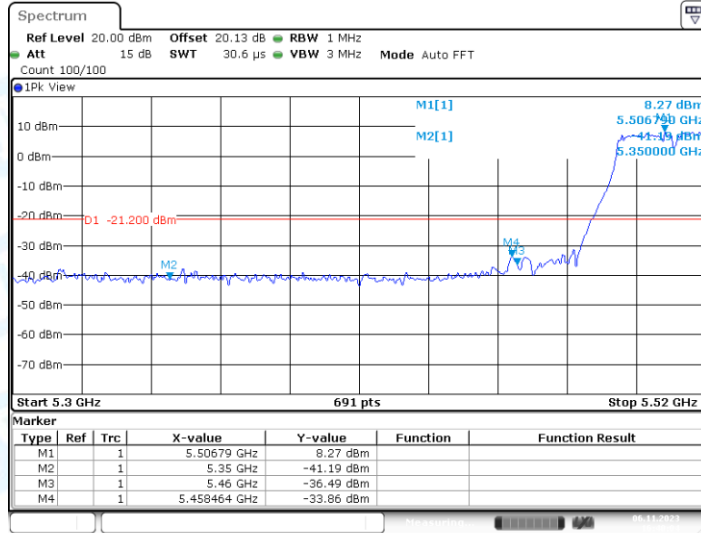
Date: 6.NOV.2023 16:36:13

11AC40SISO_Ant1_Low_5510_AV



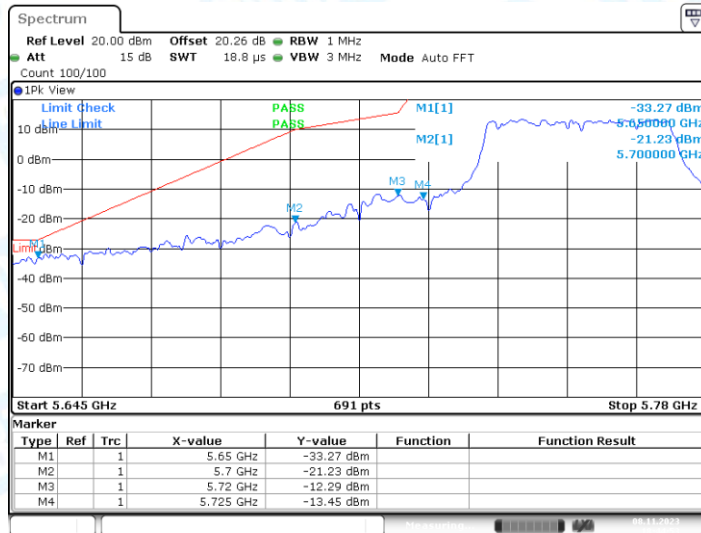
Date: 6.NOV.2023 16:40:19

11AC40SISO_Ant1_Low_5510_Peak



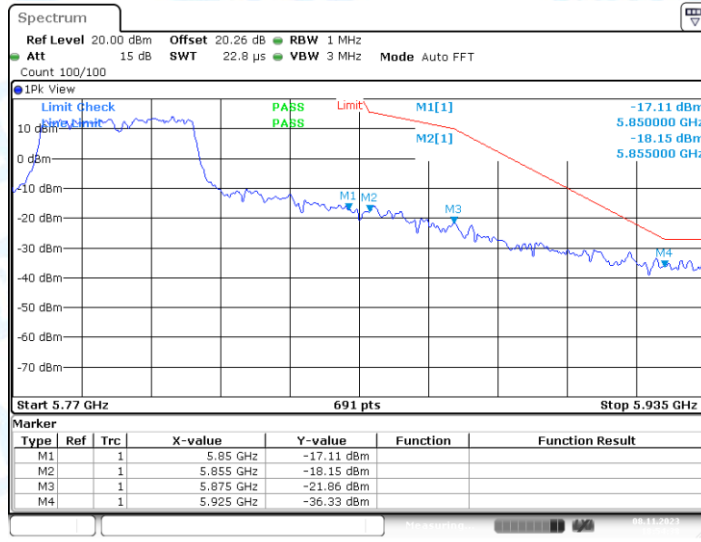
Date: 6.NOV.2023 16:40:03

11AC40SISO_Ant1_Low_5755_Peak



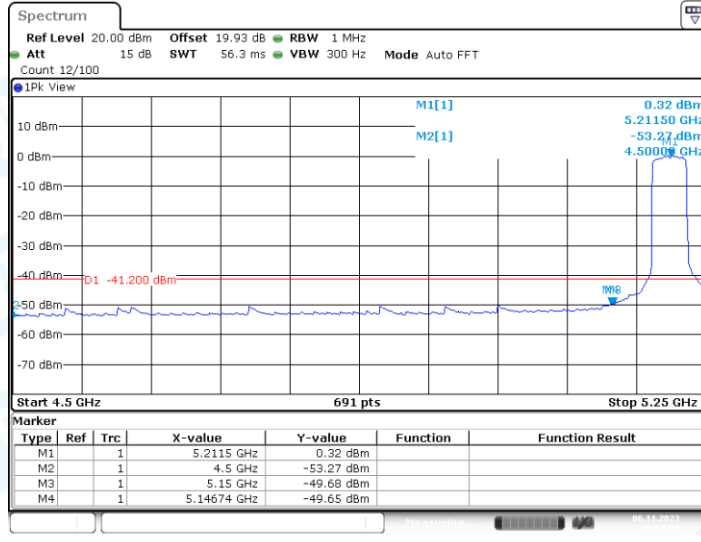
Date: 8.NOV.2023 18:44:52

11AC40SISO_Ant1_High_5795_Peak



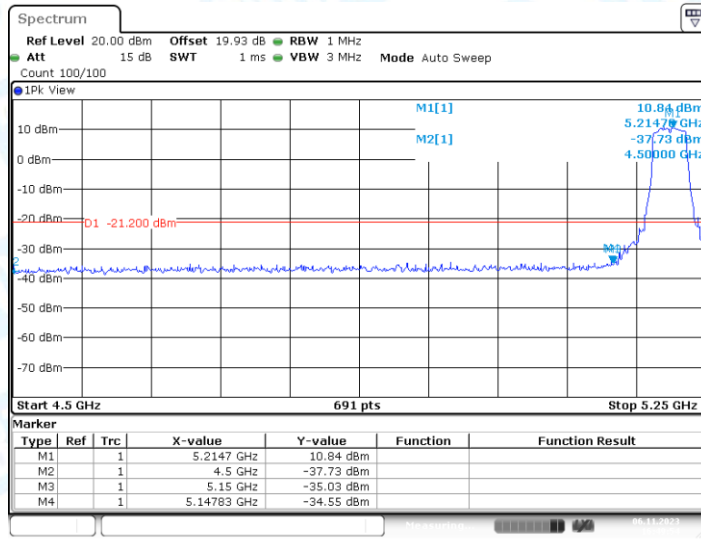
Date: 8.NOV.2023 18:54:38

11AC80SISO_Ant1_Low_5210_AV



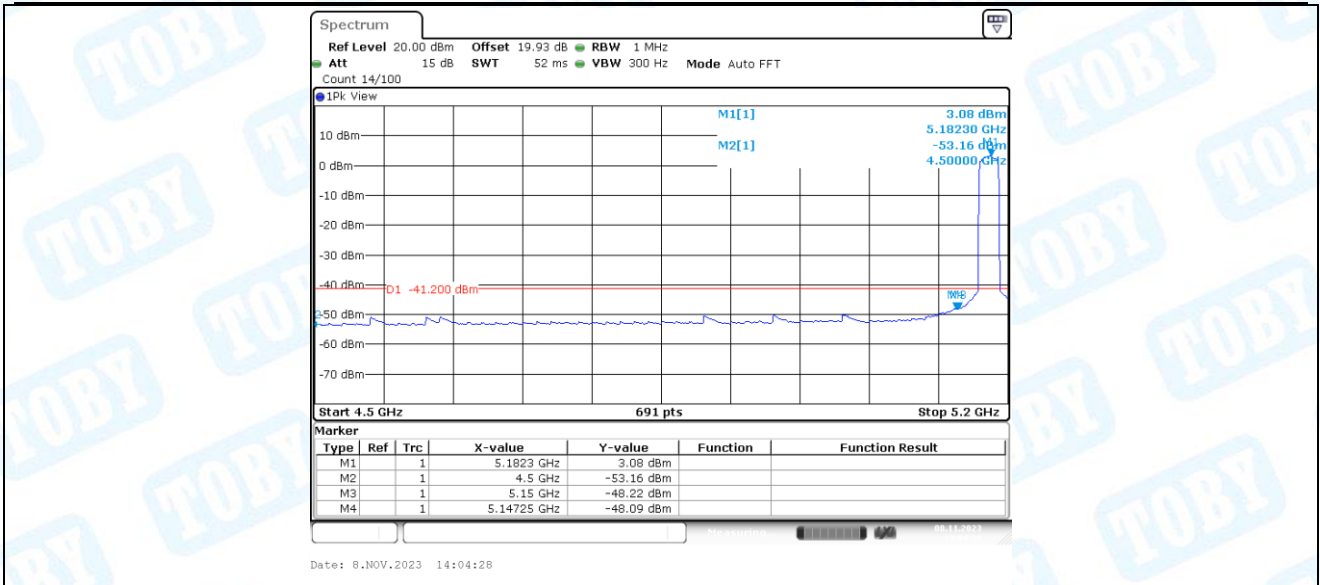
Date: 6.NOV.2023 16:50:09

11AC80SISO_Ant1_Low_5210_Peak

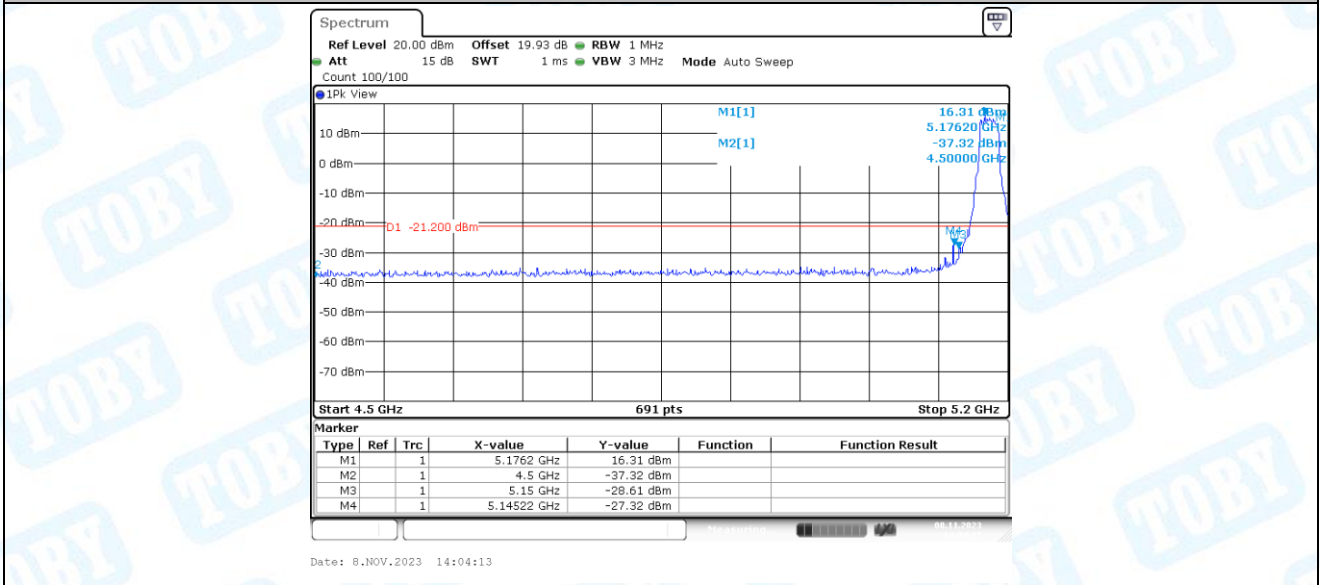


Date: 6.NOV.2023 16:49:54

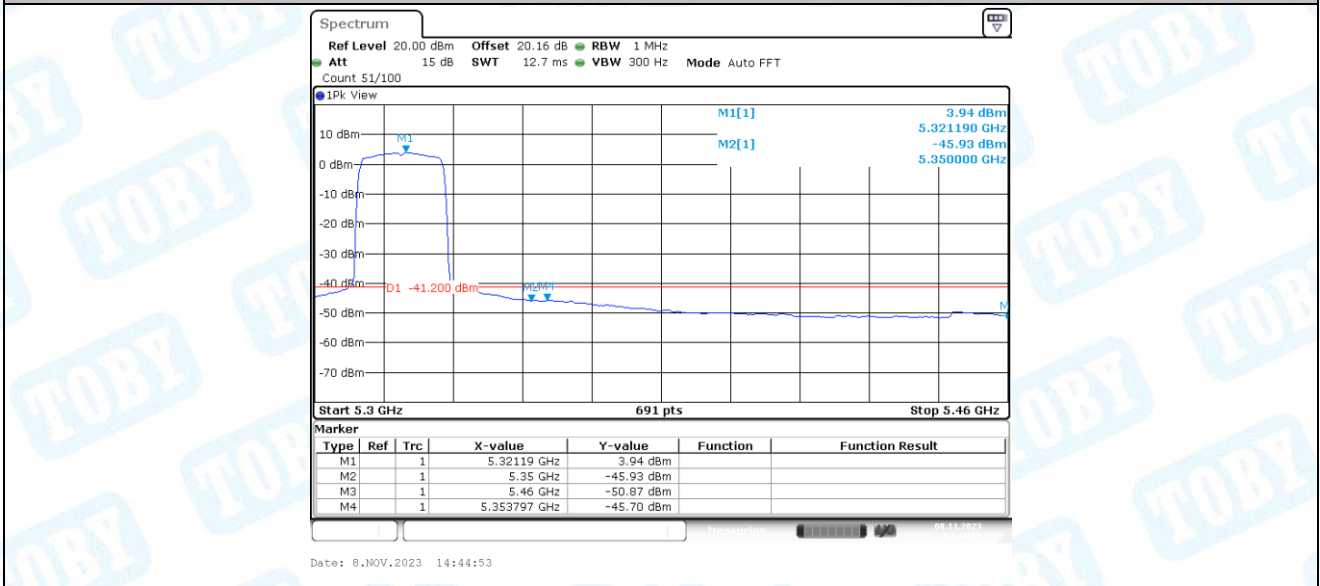
11AX20SISO_Ant1_Low_5180_AV



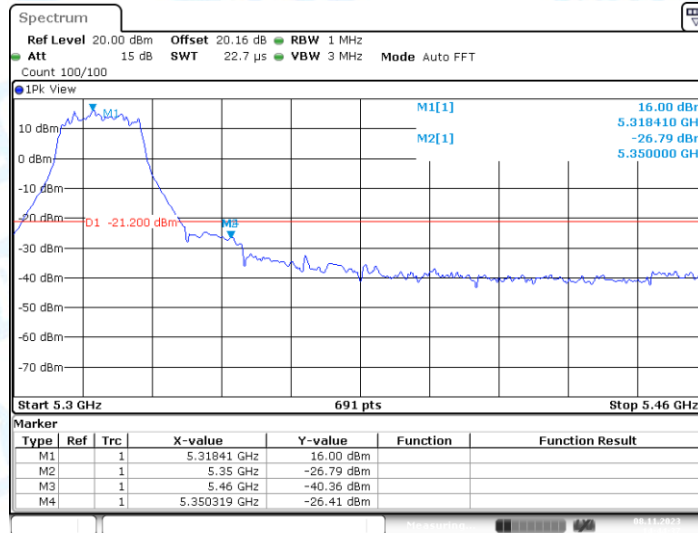
11AX20SISO_Ant1_Low_5180_Peak



11AX20SISO_Ant1_High_5320_AV

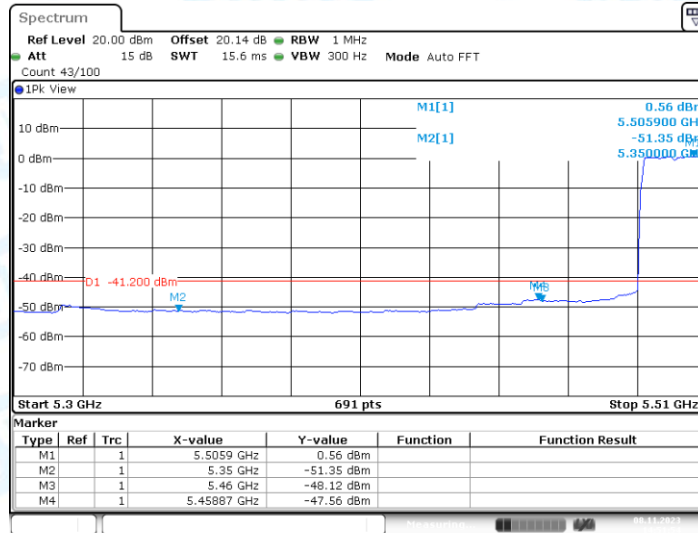


11AX20SISO_Ant1_High_5320_Peak



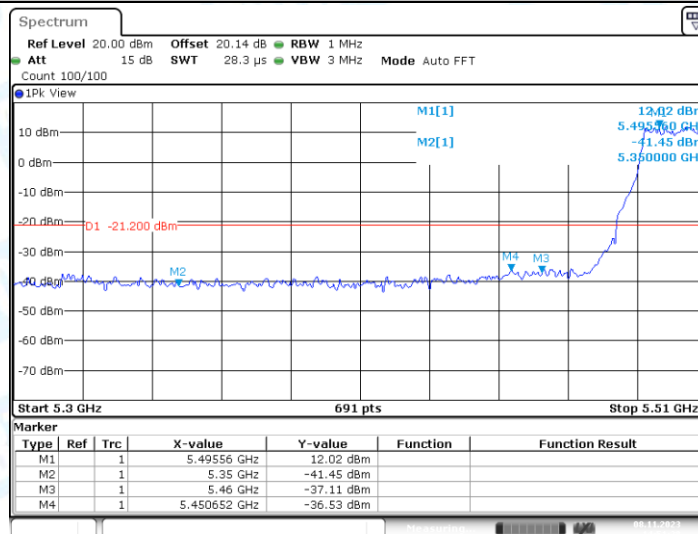
Date: 8.NOV.2023 14:44:37

11AX20SISO_Ant1_Low_5500_AV



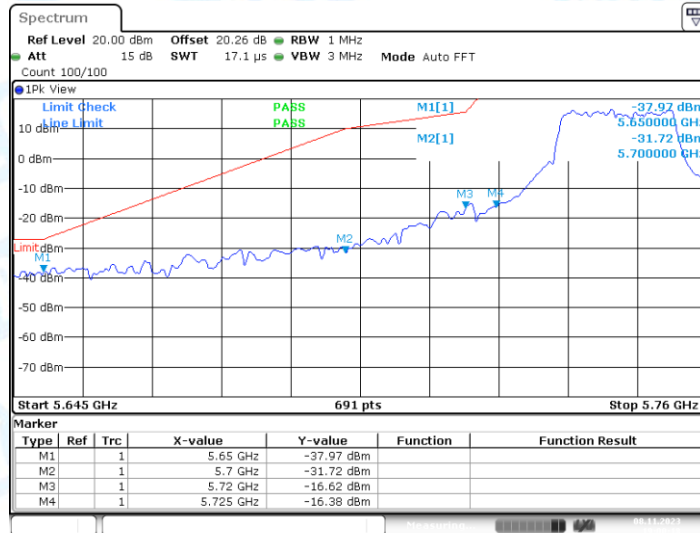
Date: 8.NOV.2023 14:51:54

11AX20SISO_Ant1_Low_5500_Peak



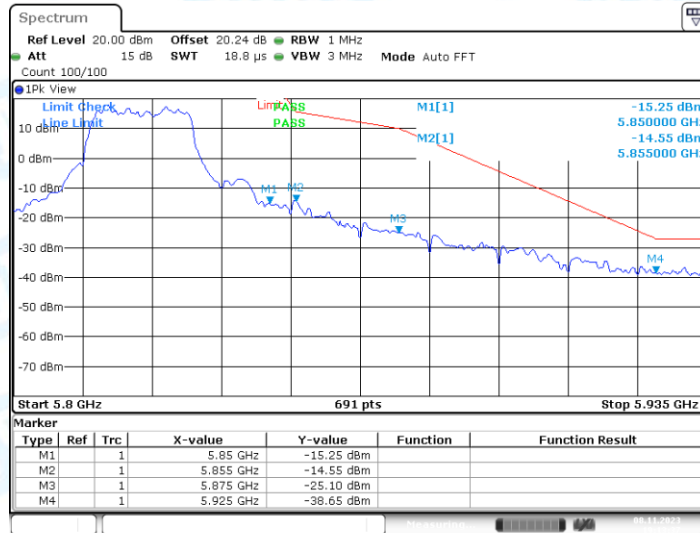
Date: 8.NOV.2023 14:51:38

11AX20SISO_Ant1_Low_5745_Peak



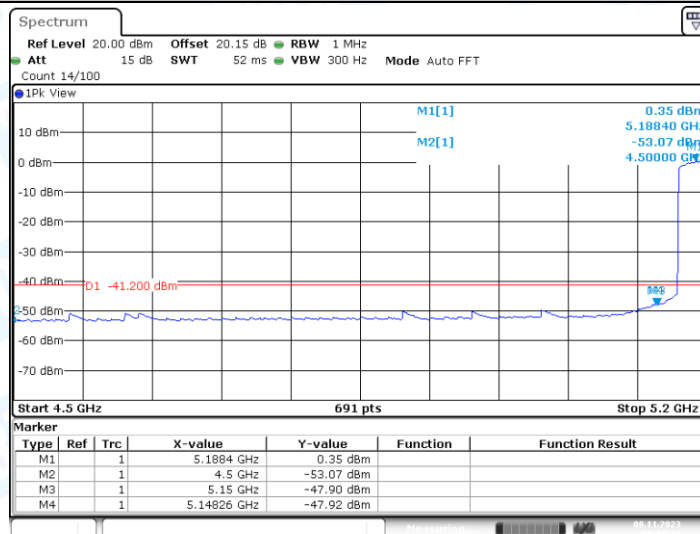
Date: 8.NOV.2023 19:00:19

11AX20SISO_Ant1_High_5825_Peak



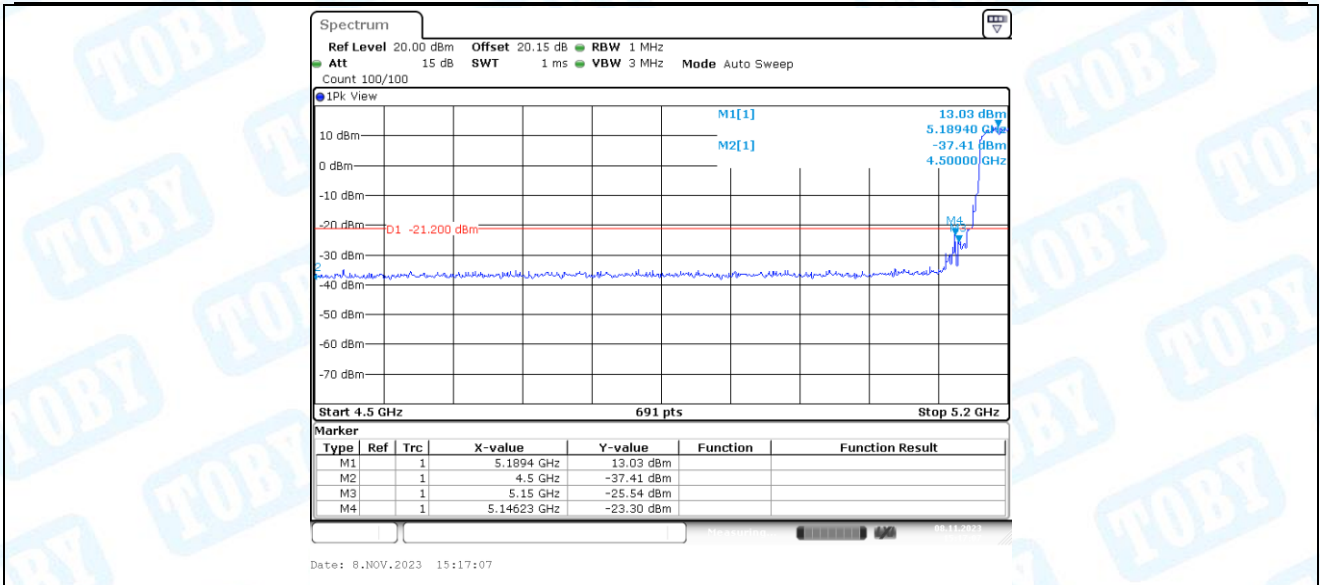
Date: 8.NOV.2023 19:13:37

11AX40SISO_Ant1_Low_5190_Av

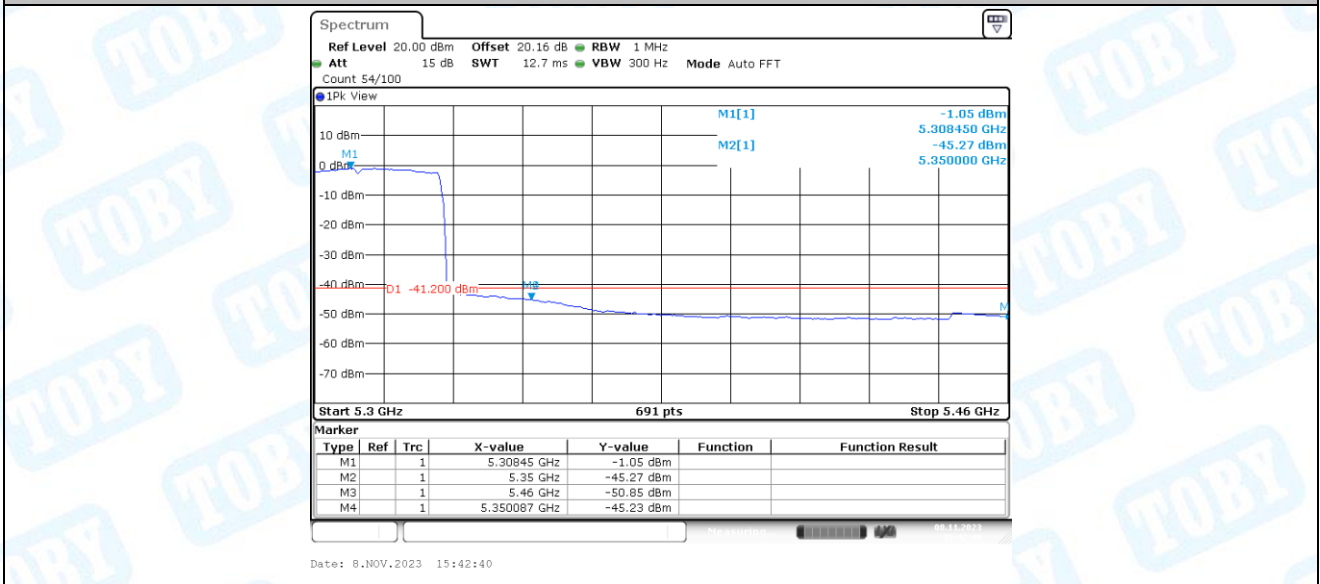


Date: 8.NOV.2023 15:17:23

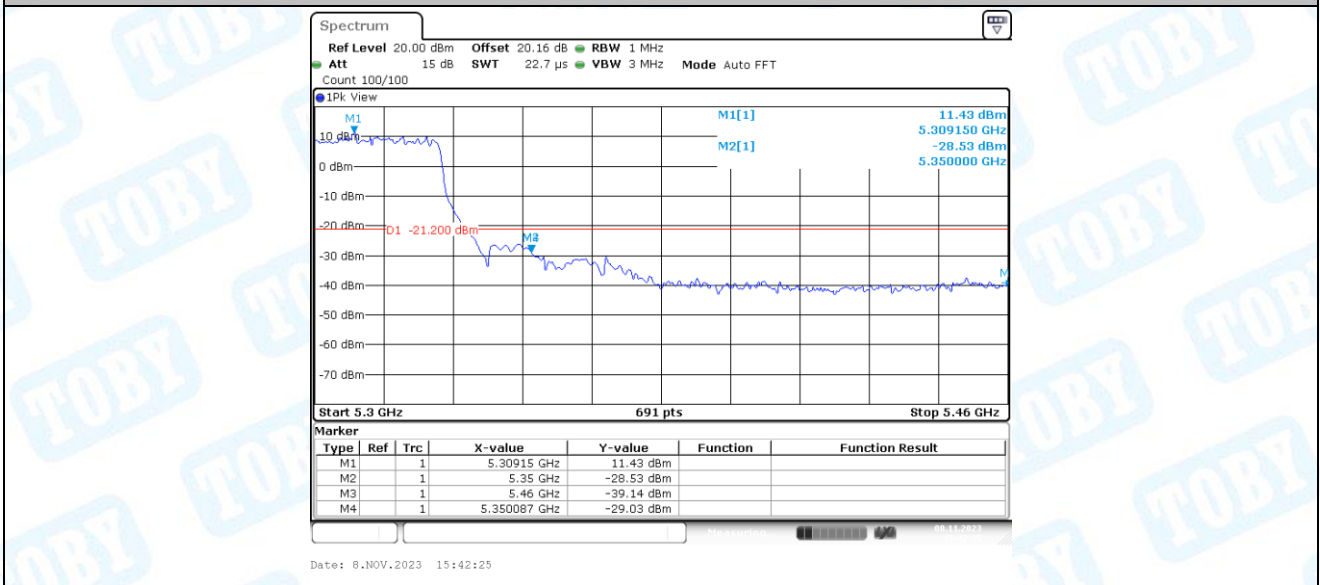
11AX40SISO_Ant1_Low_5190_Peak



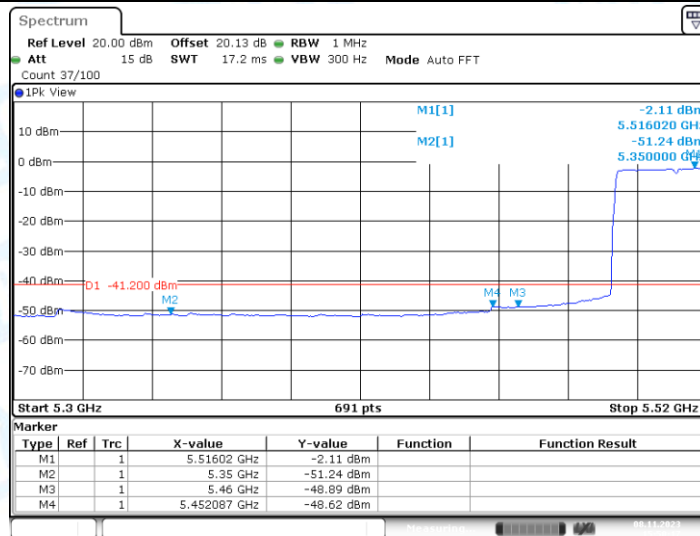
11AX40SISO_Ant1_High_5310_AV



11AX40SISO_Ant1_High_5310_Peak

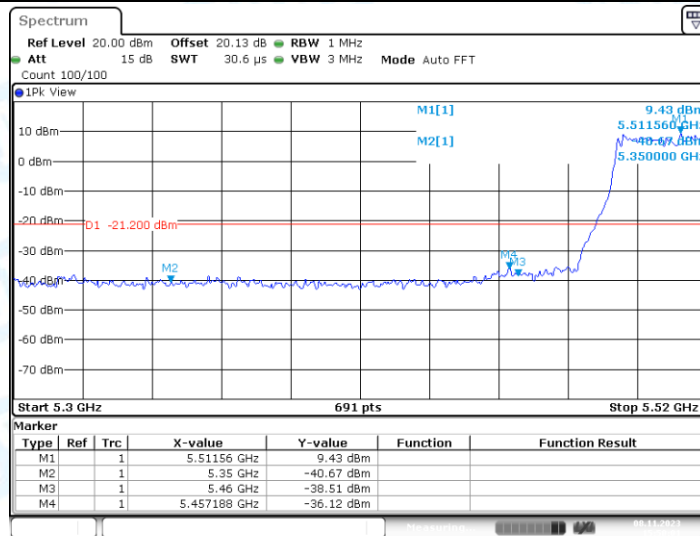


11AX40SISO_Ant1_Low_5510_AV



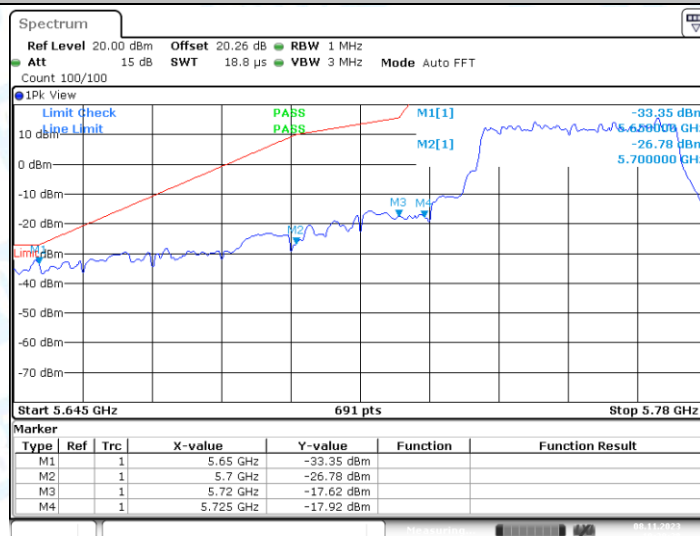
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11AX40SISO_Ant1_Low_5510_Peak



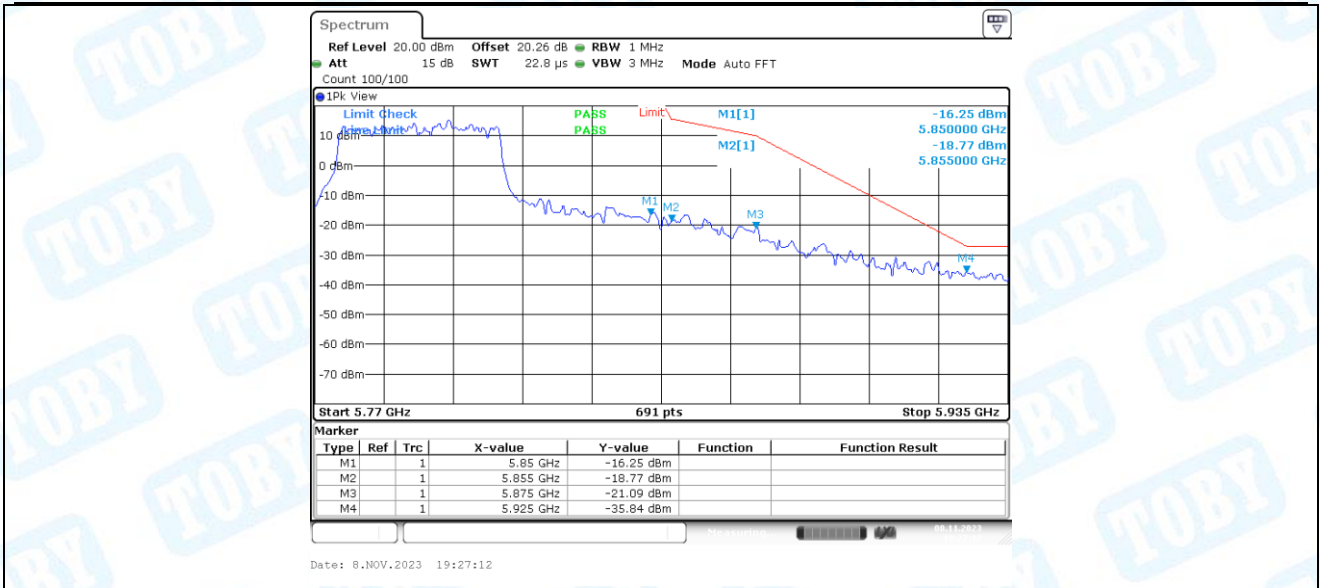
Date: 8.NOV.2023 15:50:01

11AX40SISO_Ant1_Low_5755_Peak



Date: 8.NOV.2023 19:20:28

11AX40SISO_Ant1_High_5795_Peak



8. Conducted Spurious Emission

8.1. Test Result

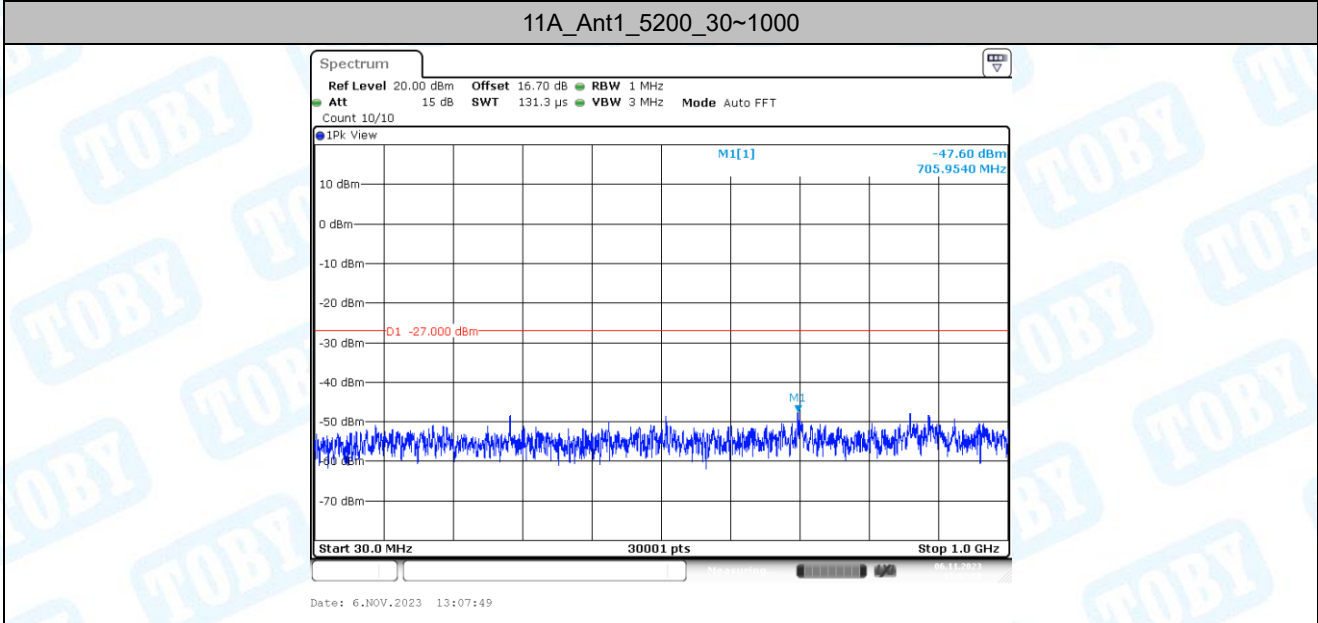
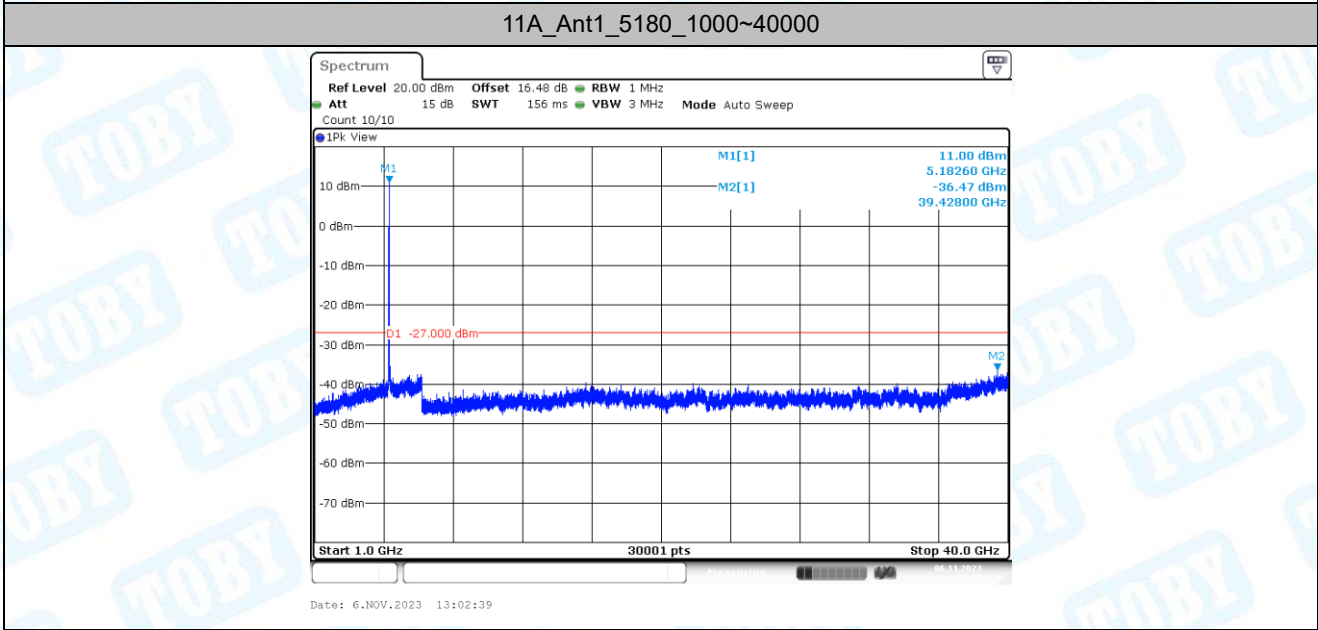
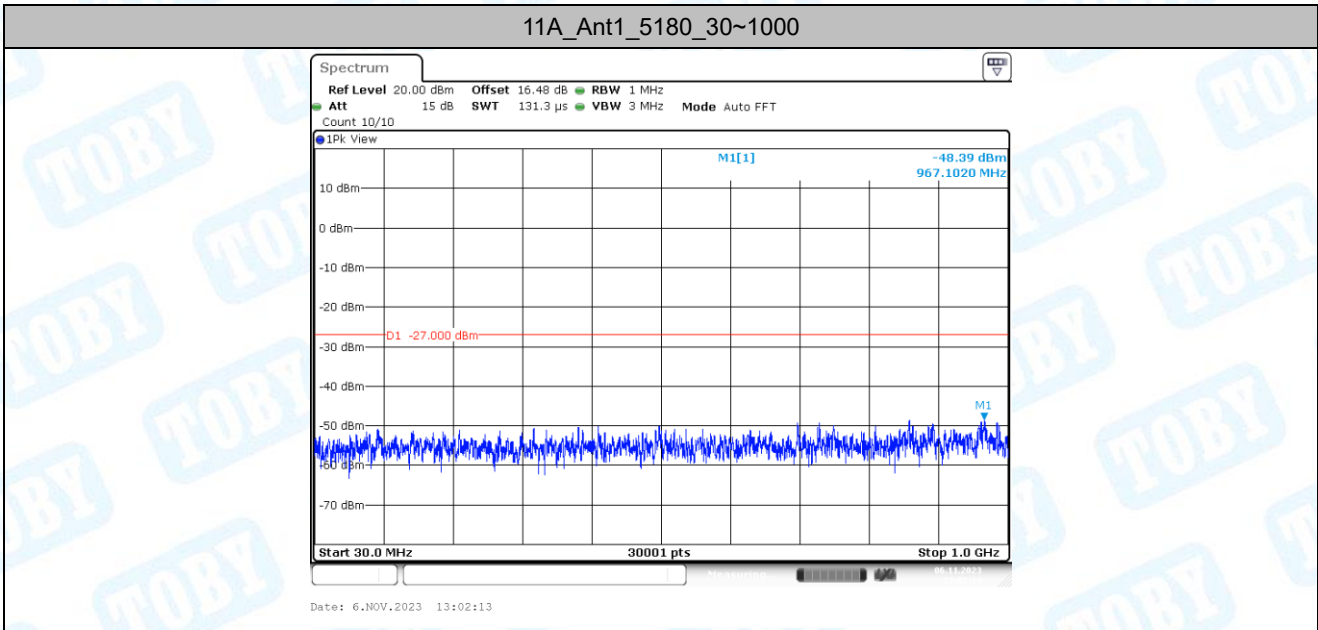
TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	967.1	-48.39	≤-27	PASS
			1000~40000	39428	-36.47	≤-27	PASS
		5200	30~1000	705.95	-47.6	≤-27	PASS
			1000~40000	39950.6	-36.64	≤-27	PASS
		5240	30~1000	888.15	-48.36	≤-27	PASS
			1000~40000	39369.5	-37.03	≤-27	PASS
		5260	30~1000	860.54	-48.79	≤-27	PASS
			1000~40000	39983.1	-35.51	≤-27	PASS
		5280	30~1000	890.67	-47.92	≤-27	PASS
			1000~40000	39985.7	-36.28	≤-27	PASS
		5320	30~1000	958.31	-47.91	≤-27	PASS
			1000~40000	39357.8	-36.24	≤-27	PASS
		5500	30~1000	692.08	-48.3	≤-27	PASS
			1000~40000	39975.3	-36.68	≤-27	PASS
		5580	30~1000	664.63	-48.81	≤-27	PASS
			1000~40000	39994.8	-37.16	≤-27	PASS
		5700	30~1000	888.63	-48.79	≤-27	PASS
			1000~40000	39465.7	-36.38	≤-27	PASS
		5745	30~1000	889.18	-47.76	≤-27	PASS
			1000~40000	5930.9	-35.73	≤-27	PASS
		5785	30~1000	709.48	-47.3	≤-27	PASS
			1000~40000	5897.1	-37.02	≤-27	PASS
		5825	30~1000	874.57	-46.57	≤-27	PASS
			1000~40000	5907.5	-36.13	≤-27	PASS
11N20SISO	Ant1	5180	30~1000	861.41	-48.33	≤-27	PASS
			1000~40000	6915	-37.05	≤-27	PASS
		5200	30~1000	750.19	-48.72	≤-27	PASS
			1000~40000	38612.9	-36.6	≤-27	PASS
		5240	30~1000	961.35	-48.83	≤-27	PASS
			1000~40000	39916.8	-36.61	≤-27	PASS
		5260	30~1000	709.77	-49.31	≤-27	PASS
			1000~40000	38895	-37.12	≤-27	PASS
		5280	30~1000	958.89	-48.49	≤-27	PASS
			1000~40000	38930.1	-36.17	≤-27	PASS
		5320	30~1000	873.99	-47.2	≤-27	PASS
			1000~40000	5178.2	-36.95	≤-27	PASS
		5500	30~1000	888.21	-48.38	≤-27	PASS
			1000~40000	39898.6	-36.6	≤-27	PASS
		5580	30~1000	862.86	-46.5	≤-27	PASS
			1000~40000	39357.8	-37.08	≤-27	PASS

		5700	30~1000	709.06	-48.06	≤-27	PASS
			1000~40000	39327.9	-36.6	≤-27	PASS
		5745	30~1000	706.44	-49.1	≤-27	PASS
			1000~40000	39993.5	-37.45	≤-27	PASS
		5785	30~1000	962.35	-48.14	≤-27	PASS
			1000~40000	39624.3	-36.94	≤-27	PASS
5825	30~1000	971.18	-48	≤-27	PASS		
	1000~40000	5907.5	-36.36	≤-27	PASS		
11N40SISO	Ant1	5190	30~1000	890.54	-47.38	≤-27	PASS
			1000~40000	39633.4	-37.04	≤-27	PASS
		5230	30~1000	888.44	-47.45	≤-27	PASS
			1000~40000	6908.5	-36.45	≤-27	PASS
		5270	30~1000	622.83	-48.23	≤-27	PASS
			1000~40000	39469.6	-36.95	≤-27	PASS
		5310	30~1000	961.77	-48.02	≤-27	PASS
			1000~40000	39376	-36.08	≤-27	PASS
		5510	30~1000	888.02	-48.39	≤-27	PASS
			1000~40000	39408.5	-37.12	≤-27	PASS
		5550	30~1000	593.6	-49.04	≤-27	PASS
			1000~40000	39963.6	-36.28	≤-27	PASS
		5670	30~1000	889.31	-47.65	≤-27	PASS
			1000~40000	39966.2	-35.88	≤-27	PASS
		5755	30~1000	33.99	-47.84	≤-27	PASS
			1000~40000	5928.3	-36.65	≤-27	PASS
		5795	30~1000	513.87	-47.26	≤-27	PASS
			1000~40000	39369.5	-37.36	≤-27	PASS
11AC20SISO	Ant1	5180	30~1000	522.7	-48.56	≤-27	PASS
			1000~40000	39954.5	-37.04	≤-27	PASS
		5200	30~1000	864.09	-48.92	≤-27	PASS
			1000~40000	39500.8	-36.32	≤-27	PASS
		5240	30~1000	889.05	-48.11	≤-27	PASS
			1000~40000	39966.2	-36.52	≤-27	PASS
		5260	30~1000	708.38	-48.85	≤-27	PASS
			1000~40000	6990.4	-36.07	≤-27	PASS
		5280	30~1000	888.5	-48.56	≤-27	PASS
			1000~40000	39287.6	-36.11	≤-27	PASS
		5320	30~1000	895.39	-48.66	≤-27	PASS
			1000~40000	39771.2	-36.27	≤-27	PASS
		5500	30~1000	864.61	-49.16	≤-27	PASS
			1000~40000	39385.1	-36.06	≤-27	PASS
		5580	30~1000	930.37	-48.8	≤-27	PASS
			1000~40000	39981.8	-36.24	≤-27	PASS
		5700	30~1000	777.67	-48.76	≤-27	PASS
			1000~40000	39348.7	-36.52	≤-27	PASS
5745	30~1000	970.66	-47.53	≤-27	PASS		

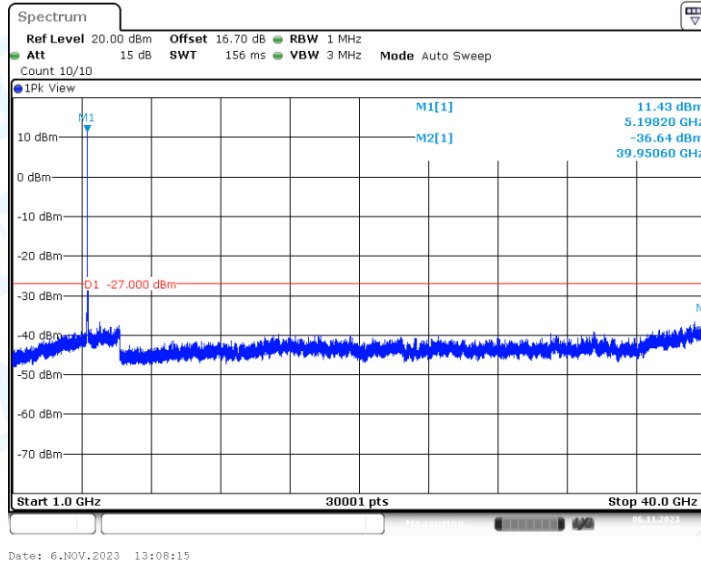
			1000~40000	39517.7	-37.51	≤-27	PASS
		5785	30~1000	880.32	-48.21	≤-27	PASS
			1000~40000	5703.4	-35.46	≤-27	PASS
		5825	30~1000	865.48	-48.29	≤-27	PASS
			1000~40000	6255.9	-36.59	≤-27	PASS
11AC40SISO	Ant1	5190	30~1000	862.9	-47.27	≤-27	PASS
			1000~40000	39966.2	-36.28	≤-27	PASS
		5230	30~1000	891.61	-48.72	≤-27	PASS
			1000~40000	39425.4	-37.34	≤-27	PASS
		5270	30~1000	959.44	-49.38	≤-27	PASS
			1000~40000	39582.7	-36.66	≤-27	PASS
		5310	30~1000	706.83	-48.26	≤-27	PASS
			1000~40000	38458.2	-37.42	≤-27	PASS
		5510	30~1000	711.29	-48.74	≤-27	PASS
			1000~40000	39313.6	-36.8	≤-27	PASS
		5550	30~1000	509.15	-47.48	≤-27	PASS
			1000~40000	39307.1	-36.98	≤-27	PASS
		5670	30~1000	936.32	-48.74	≤-27	PASS
			1000~40000	39441	-36.19	≤-27	PASS
		5755	30~1000	32.76	-45.07	≤-27	PASS
			1000~40000	39832.3	-36.38	≤-27	PASS
		5795	30~1000	888.73	-47.28	≤-27	PASS
			1000~40000	5966	-36.62	≤-27	PASS
11AC80SISO	Ant1	5210	30~1000	625.64	-49.23	≤-27	PASS
			1000~40000	39951.9	-36.68	≤-27	PASS
11AX20SISO	Ant1	5180	30~1000	863.61	-49.24	≤-27	PASS
			1000~40000	39361.7	-36.92	≤-27	PASS
		5200	30~1000	517.59	-49.24	≤-27	PASS
			1000~40000	4160.3	-34.87	≤-27	PASS
		5240	30~1000	851.39	-49.3	≤-27	PASS
			1000~40000	39625.6	-36.39	≤-27	PASS
		5260	30~1000	705.24	-48.74	≤-27	PASS
			1000~40000	39933.7	-36.96	≤-27	PASS
		5280	30~1000	720.28	-48.57	≤-27	PASS
			1000~40000	39962.3	-36.75	≤-27	PASS
		5320	30~1000	115.79	-48.15	≤-27	PASS
			1000~40000	6898.1	-37.21	≤-27	PASS
		5500	30~1000	806.44	-48.45	≤-27	PASS
			1000~40000	39355.2	-36.26	≤-27	PASS
		5580	30~1000	115.18	-48.06	≤-27	PASS
			1000~40000	39019.8	-37.05	≤-27	PASS
		5700	30~1000	864.58	-48.54	≤-27	PASS
			1000~40000	6967	-36.23	≤-27	PASS
5745	30~1000	509.86	-47.65	≤-27	PASS		
	1000~40000	39420.2	-37.49	≤-27	PASS		

		5785	30~1000	888.66	-47.86	≤-27	PASS
			1000~40000	5871.1	-36.96	≤-27	PASS
		5825	30~1000	951.23	-47.81	≤-27	PASS
			1000~40000	5910.1	-35.67	≤-27	PASS
11AX40SISO	Ant1	5190	30~1000	861.08	-47.98	≤-27	PASS
			1000~40000	39623	-36.35	≤-27	PASS
		5230	30~1000	658.52	-47.61	≤-27	PASS
			1000~40000	39971.4	-36.84	≤-27	PASS
		5270	30~1000	706.12	-48.59	≤-27	PASS
			1000~40000	39370.8	-36.48	≤-27	PASS
		5310	30~1000	859.89	-48.54	≤-27	PASS
			1000~40000	39334.4	-36.16	≤-27	PASS
		5510	30~1000	535.11	-48.79	≤-27	PASS
			1000~40000	6951.4	-36.44	≤-27	PASS
		5550	30~1000	677.53	-47.83	≤-27	PASS
			1000~40000	39980.5	-36.82	≤-27	PASS
		5670	30~1000	706.7	-47.02	≤-27	PASS
			1000~40000	39786.8	-36.59	≤-27	PASS
		5755	30~1000	30.53	-46.34	≤-27	PASS
			1000~40000	39872.6	-36.88	≤-27	PASS
		5795	30~1000	33.99	-47.25	≤-27	PASS
			1000~40000	39326.6	-37	≤-27	PASS

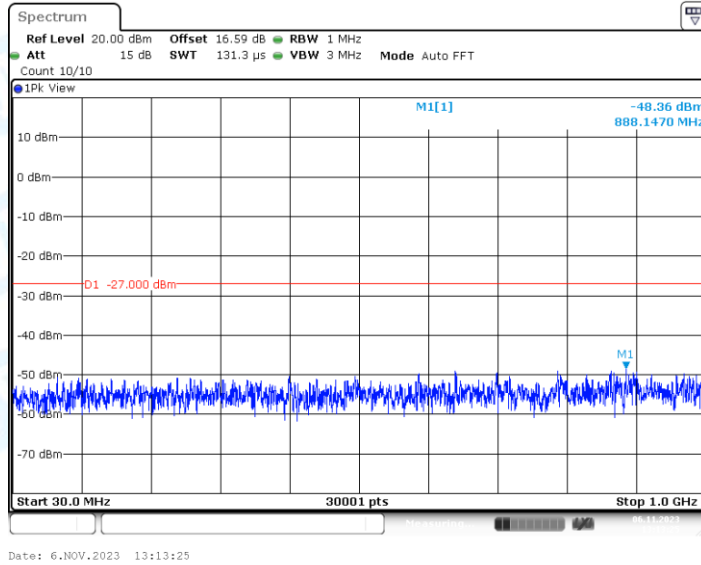
8.2. Test Graphs



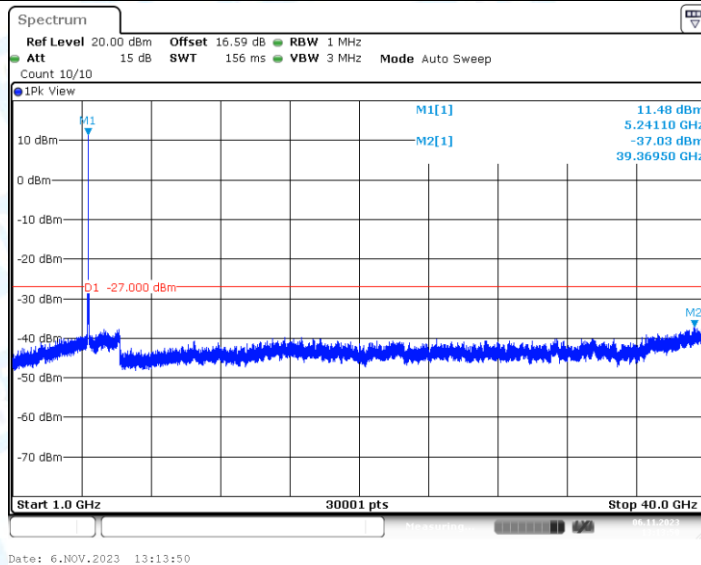
11A_Ant1_5200_1000~40000



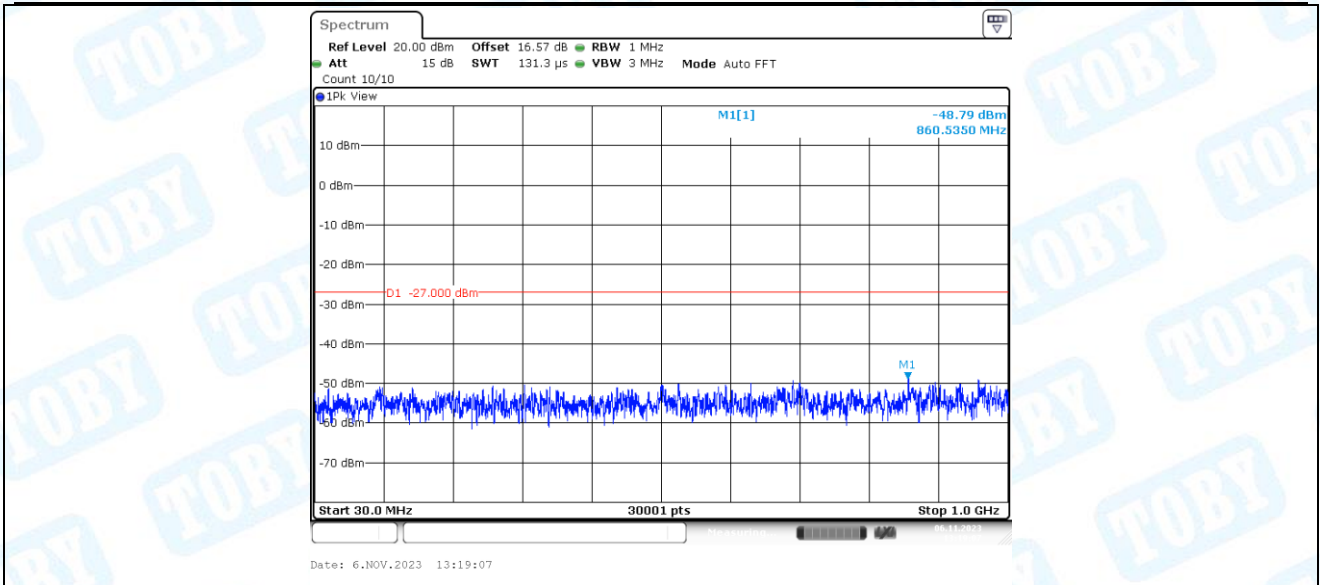
11A_Ant1_5240_30~1000



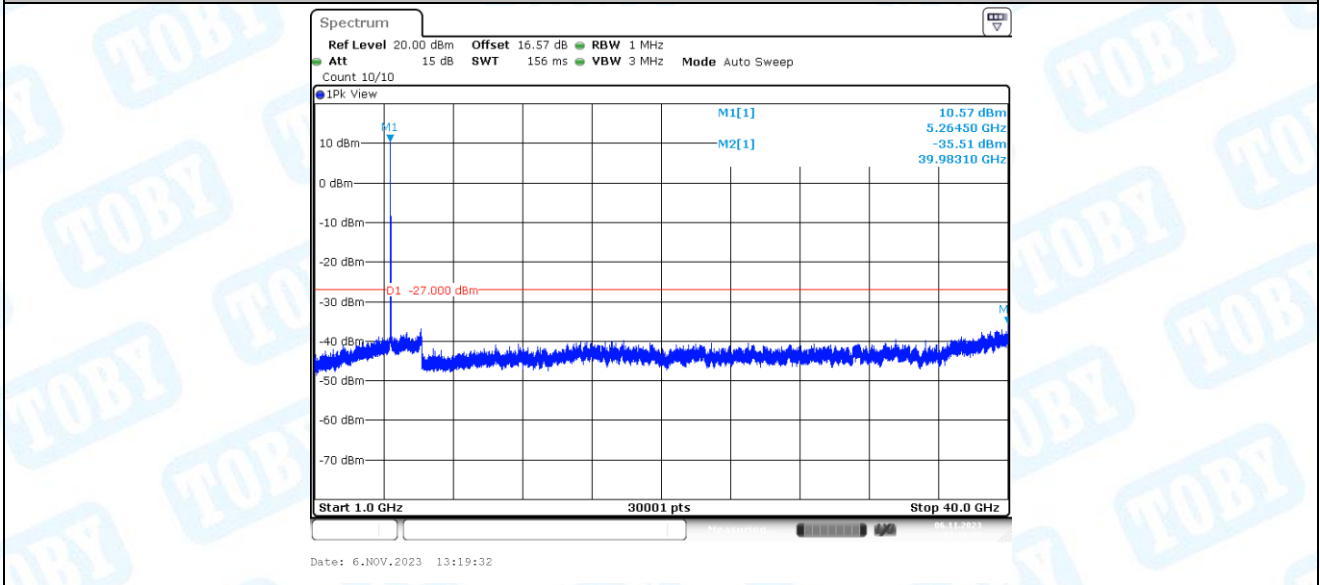
11A_Ant1_5240_1000~40000



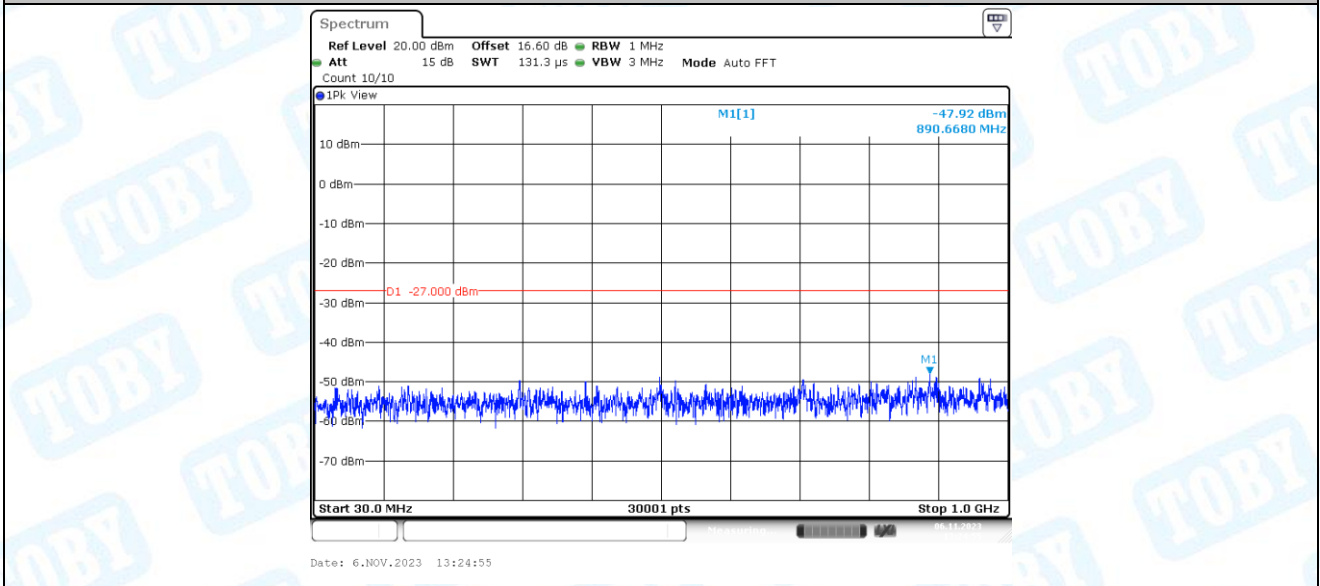
11A_Ant1_5260_30~1000



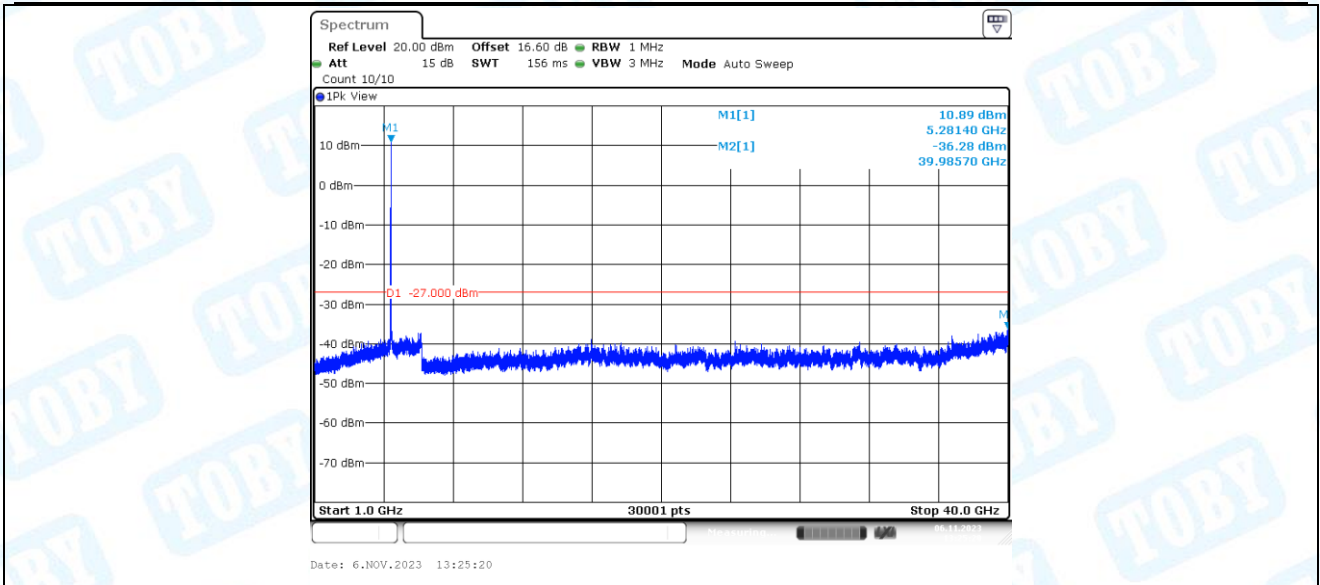
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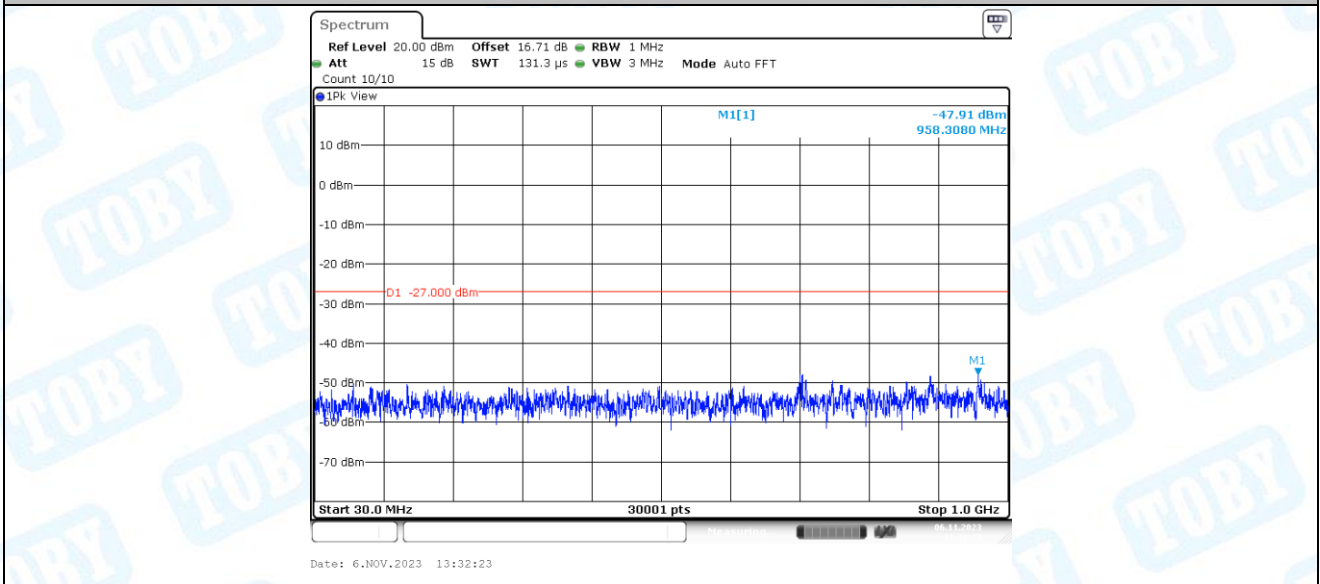
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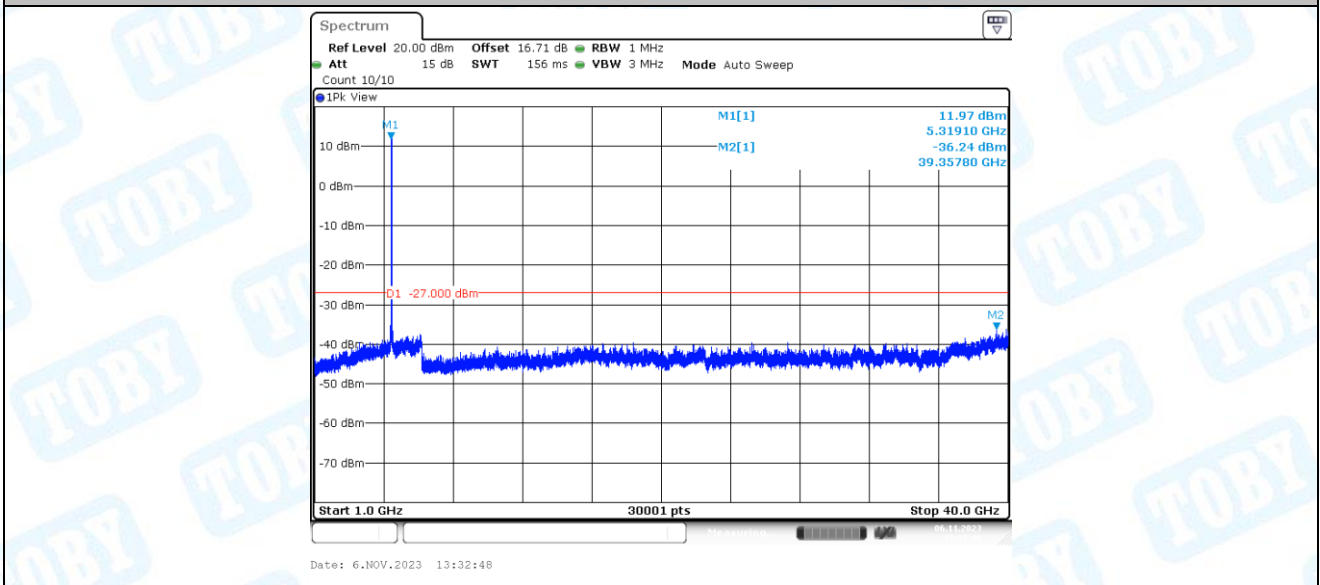
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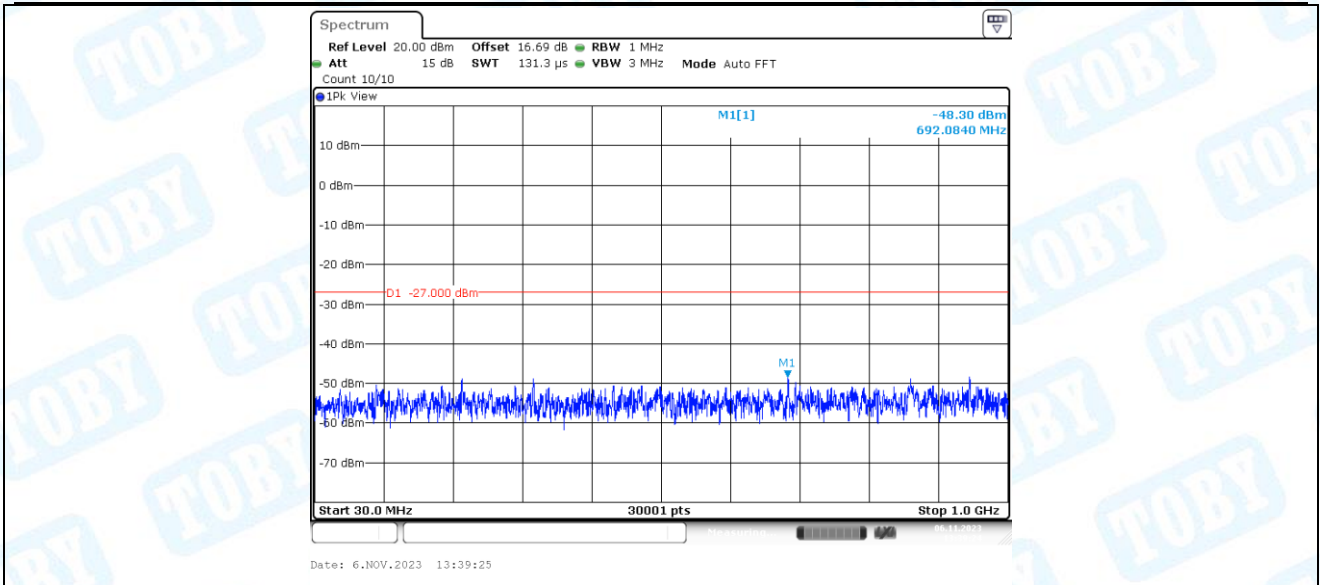
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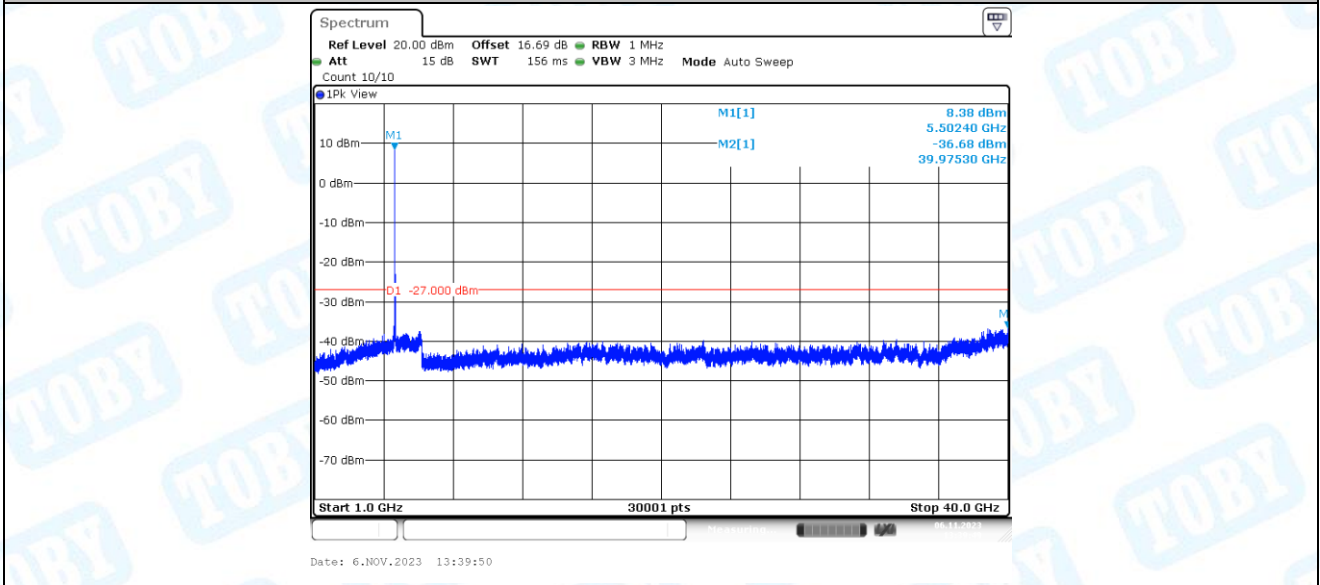
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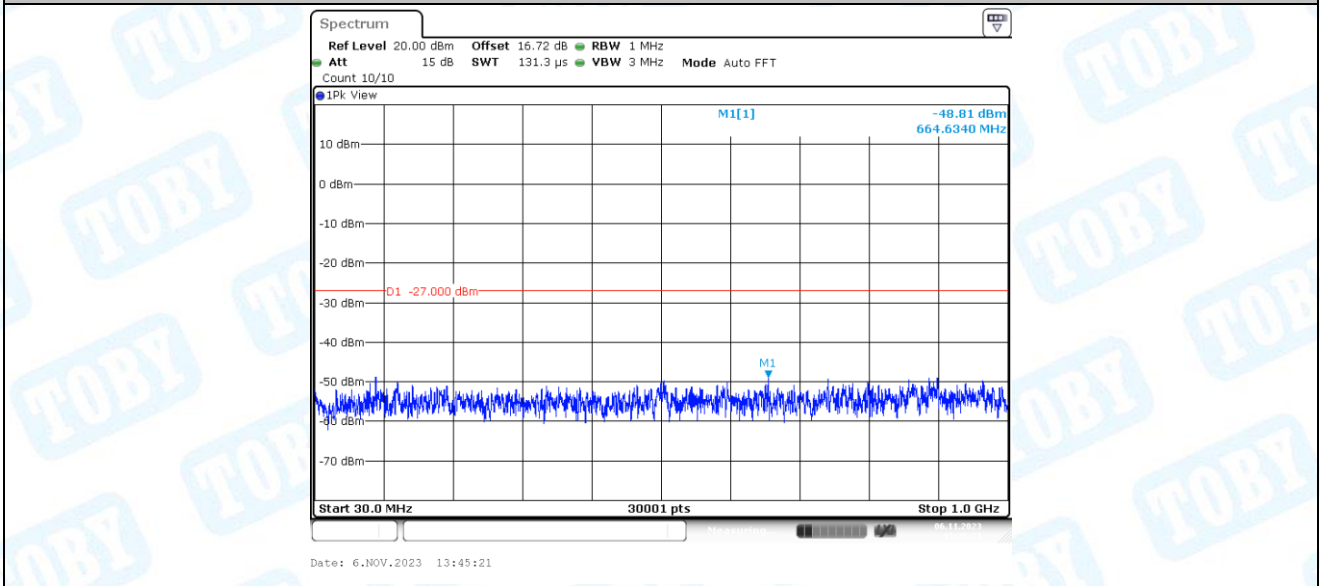
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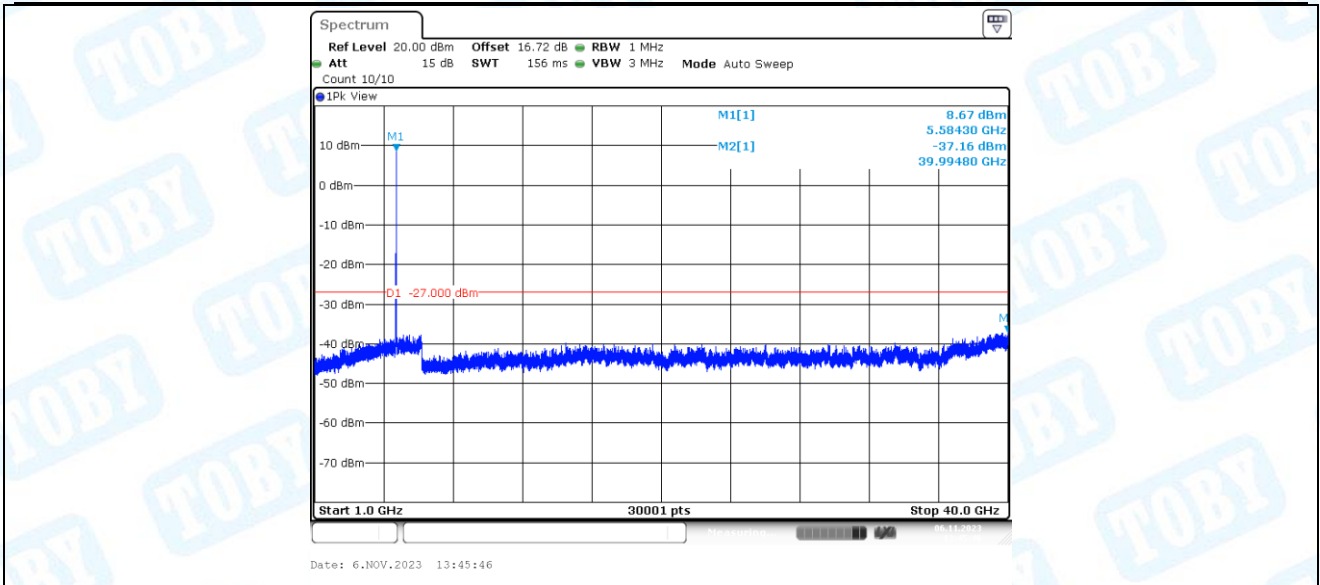
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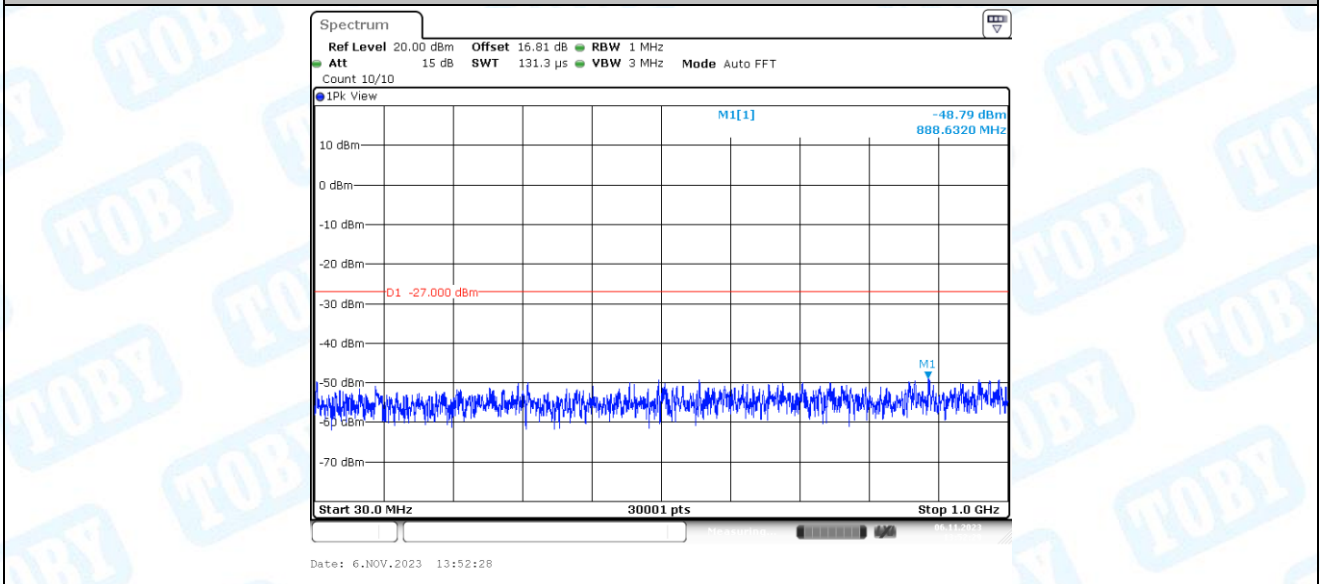
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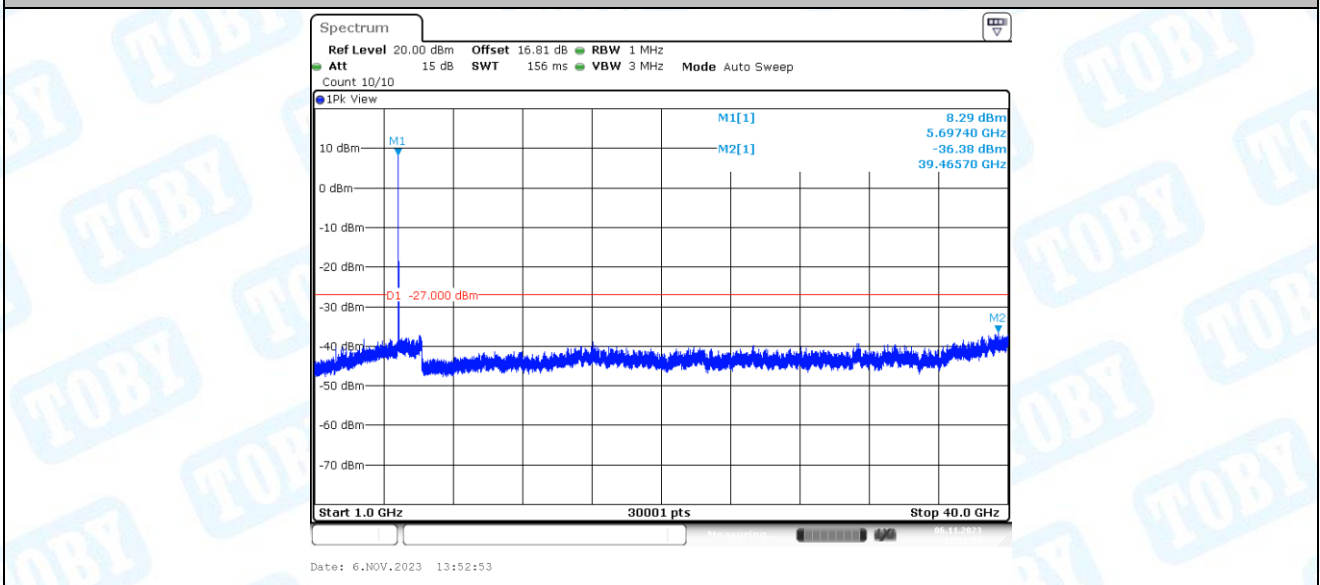
11A_Ant1_5580_1000~4000



11A_Ant1_5700_30~1000



11A_Ant1_5700_1000~40000



11A_Ant1_5745_30~1000