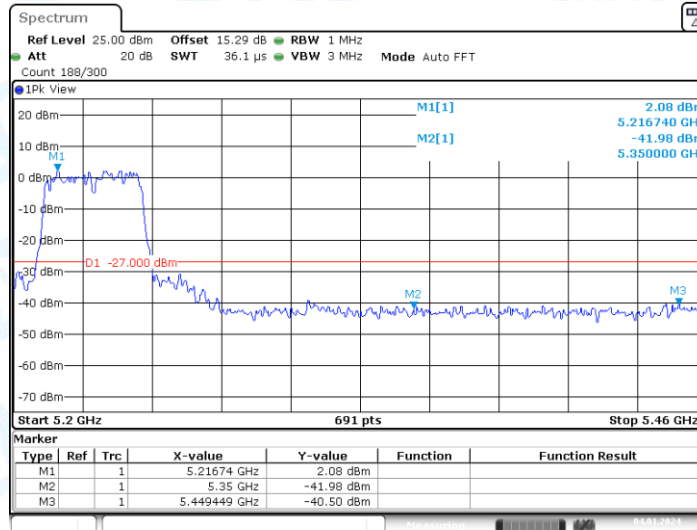
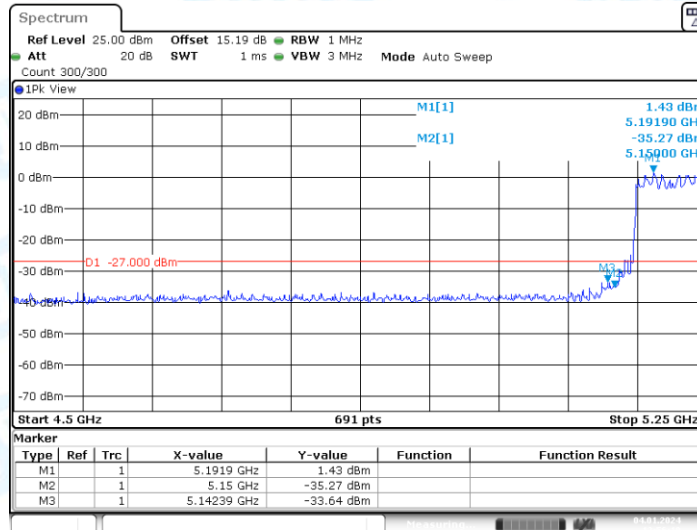




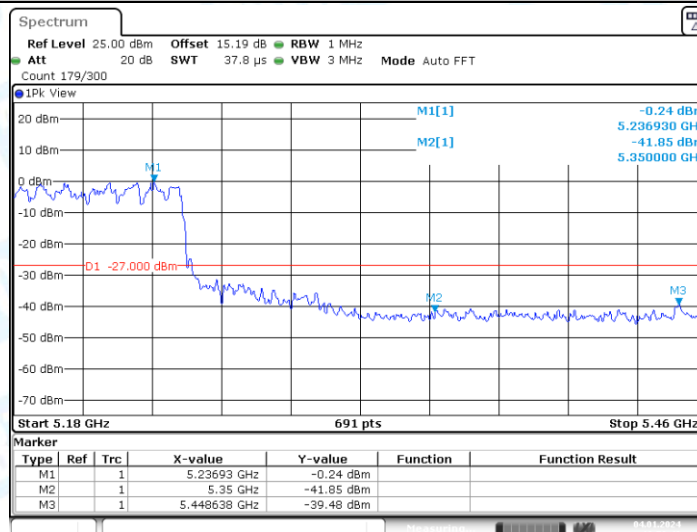
Date: 4.JAN.2024 12:55:31

11AC80SISO_Ant1_Low_5210



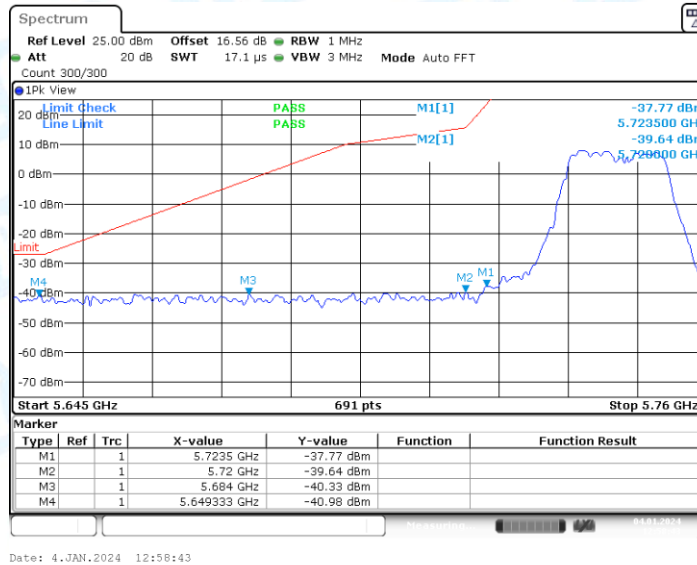
Date: 4.JAN.2024 12:56:11

11AC80SISO_Ant1_High_5210

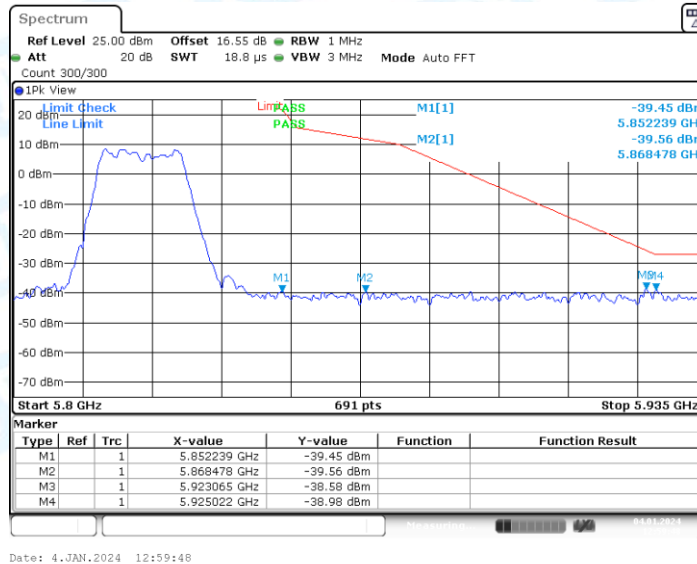


Date: 4.JAN.2024 12:56:47

11A_Ant1_Low_5745



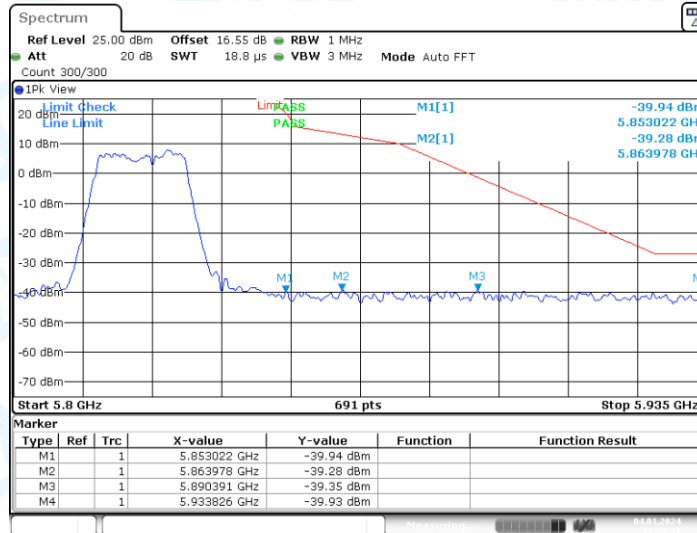
11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745

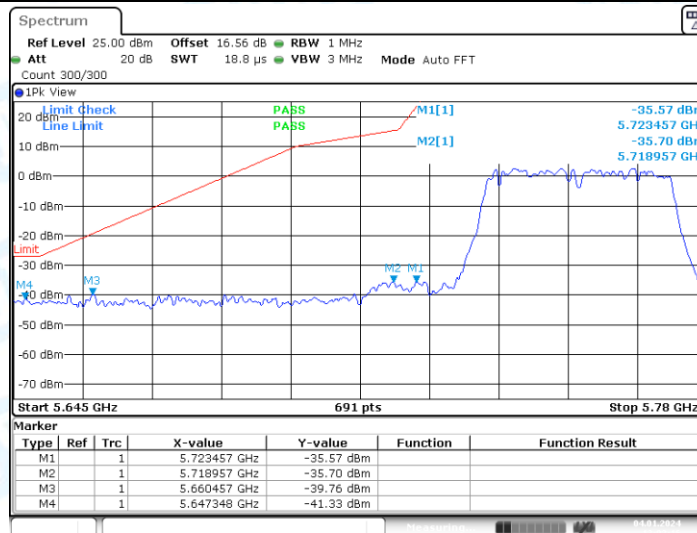


11N20SISO_Ant1_High_5825



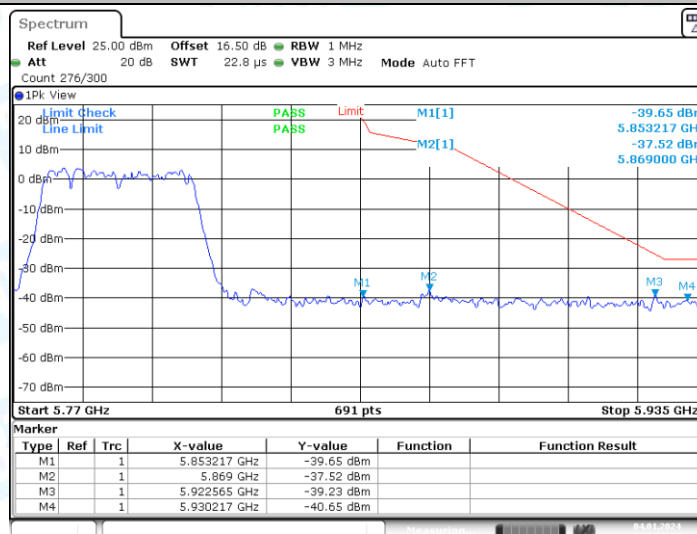
Date: 4.JAN.2024 13:01:21

11N40SISO_Ant1_Low_5755



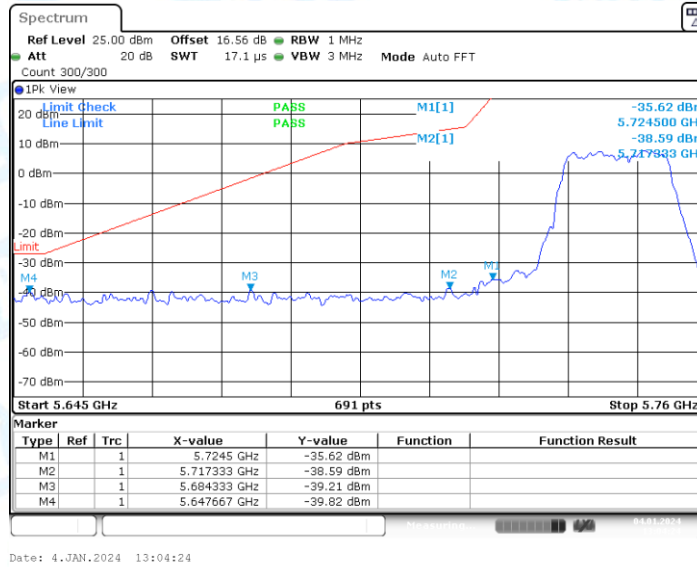
Date: 4.JAN.2024 13:02:17

11N40SISO_Ant1_High_5795

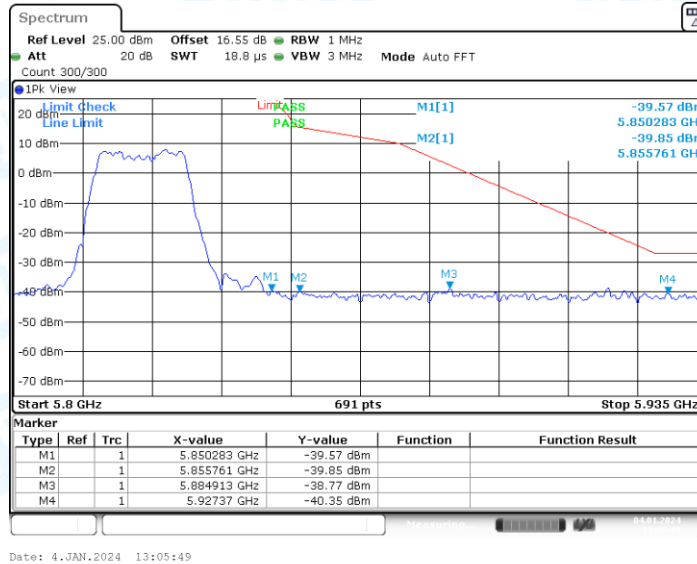


Date: 4.JAN.2024 13:03:25

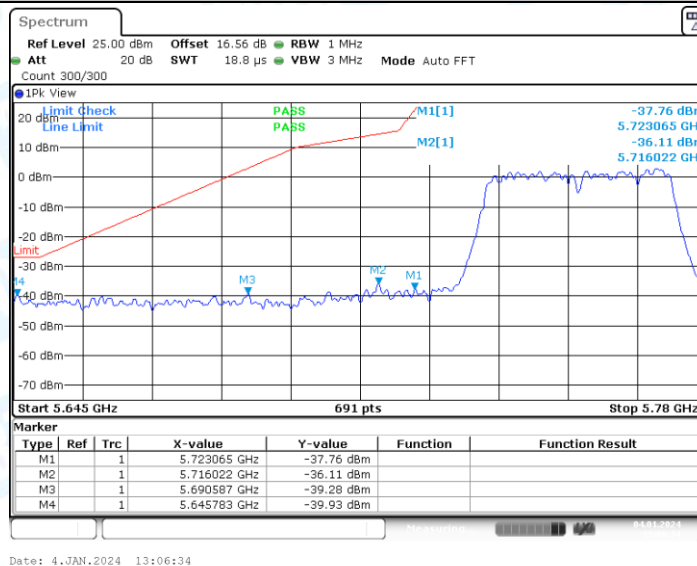
11AC20SISO_Ant1_Low_5745



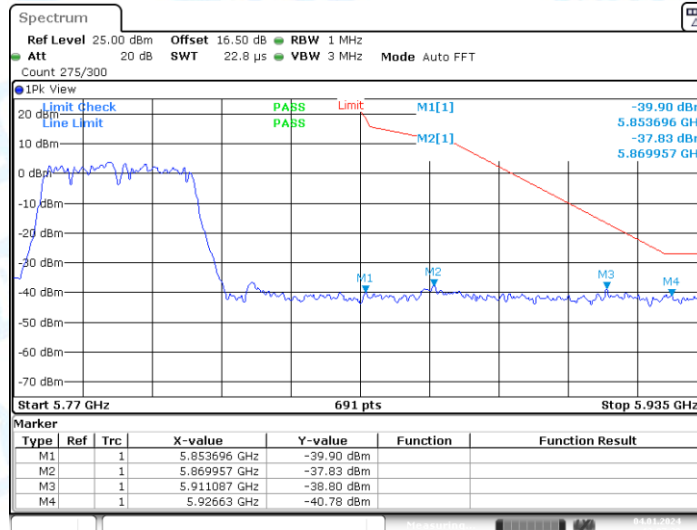
11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755

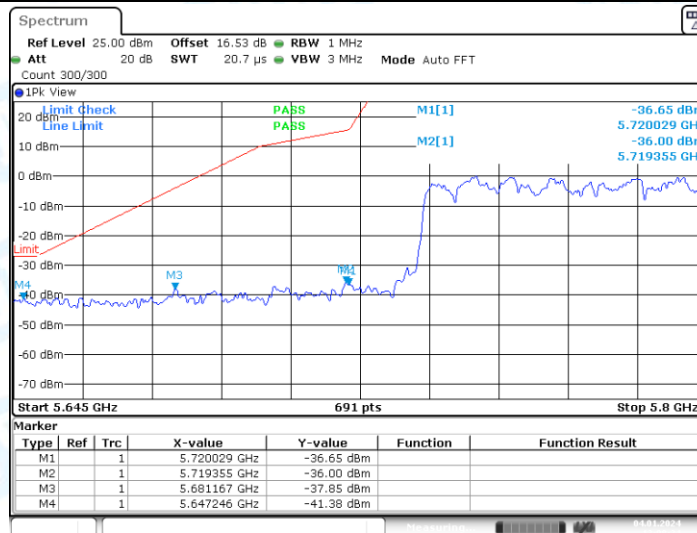


11AC40SISO_Ant1_High_5795



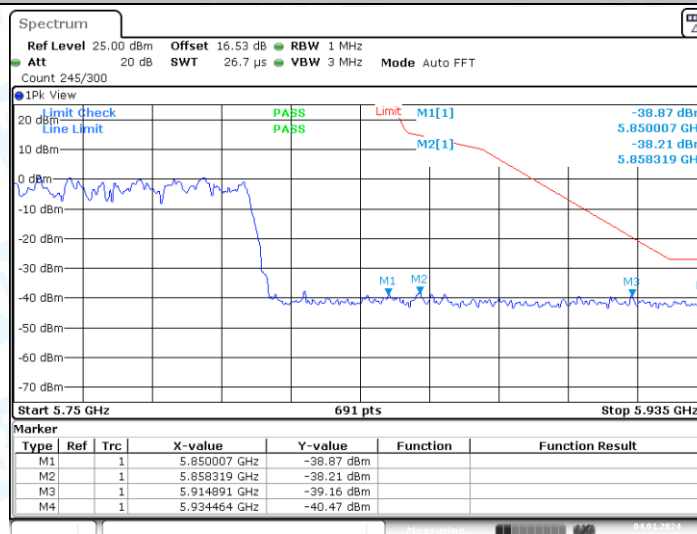
Date: 4.JAN.2024 13:07:27

11AC80SISO_Ant1_Low_5775



Date: 4.JAN.2024 13:08:34

11AC80SISO_Ant1_High_5775



Date: 4.JAN.2024 13:08:58

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	-50.16	≤-41.20	PASS
				AV	5032.609	-46.33	≤-41.20	PASS
				AV	5150.000	-49	≤-41.20	PASS
				Peak	4500.000	-34.74	≤-21.20	PASS
				Peak	4638.986	-31.51	≤-21.20	PASS
				Peak	5150.000	-33.82	≤-21.20	PASS
		High	5240	AV	5350.000	-48.2	≤-41.20	PASS
				AV	5447.130	-46.18	≤-41.20	PASS
				AV	5460.000	-48.17	≤-41.20	PASS
				Peak	5350.000	-37.67	≤-21.20	PASS
				Peak	5405.391	-35.2	≤-21.20	PASS
				Peak	5460.000	-38.02	≤-21.20	PASS
		Low	5745	Peak	5650.000	-38.63	≤-27.00	PASS
				Peak	5700.000	-36.98	≤10.00	PASS
				Peak	5720.000	-38.74	≤15.60	PASS
				Peak	5725.000	-37.73	≤27.00	PASS
		High	5825	Peak	5850.000	-36.63	≤15.60	PASS
				Peak	5855.000	-37.87	≤27.00	PASS
				Peak	5875.000	-38.31	≤15.60	PASS
				Peak	5925.000	-37.42	≤10.00	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-50.14	≤-41.20	PASS
				AV	5032.609	-46.12	≤-41.20	PASS
				AV	5150.000	-49.07	≤-41.20	PASS
				Peak	4500.000	-34.65	≤-21.20	PASS
				Peak	4833.768	-31.4	≤-21.20	PASS
				Peak	5150.000	-33.98	≤-21.20	PASS
		High	5240	AV	5350.000	-48.29	≤-41.20	PASS
				AV	5446.783	-46.24	≤-41.20	PASS
				AV	5460.000	-47.97	≤-41.20	PASS
				Peak	5350.000	-39.21	≤-21.20	PASS
				Peak	5447.130	-34.93	≤-21.20	PASS
				Peak	5460.000	-36.79	≤-21.20	PASS
		Low	5745	Peak	5650.000	-39.21	≤-27.00	PASS
				Peak	5700.000	-37.94	≤10.00	PASS
				Peak	5720.000	-37.67	≤15.60	PASS
				Peak	5725.000	-35.42	≤27.00	PASS
		High	5825	Peak	5850.000	-38.38	≤27.00	PASS
				Peak	5855.000	-38.05	≤15.60	PASS
				Peak	5875.000	-37.29	≤10.00	PASS
				Peak	5925.000	-38.67	≤-27.00	PASS

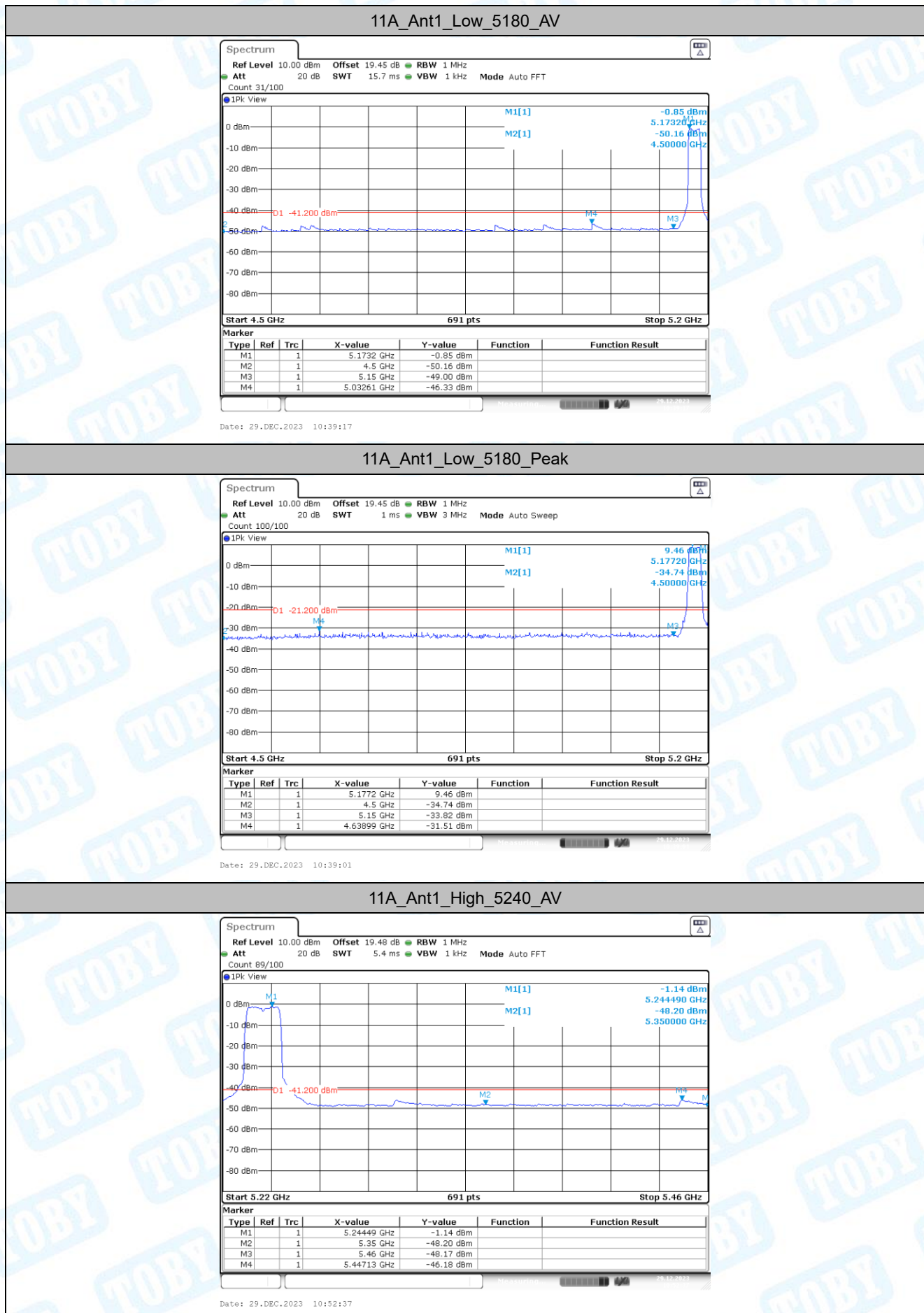
11N40SISO	Ant1	Low	5190	AV	4500.000	-49.91	≤-41.20	PASS
				AV	5032.609	-46.01	≤-41.20	PASS
				AV	5150.000	-47.16	≤-41.20	PASS
				Peak	4500.000	-34.22	≤-21.20	PASS
				Peak	4693.768	-32.03	≤-21.20	PASS
				Peak	5150.000	-33.47	≤-21.20	PASS
		High	5230	AV	5350.000	-48.48	≤-41.20	PASS
				AV	5448.319	-45.93	≤-41.20	PASS
				AV	5460.000	-47.74	≤-41.20	PASS
				Peak	5350.000	-37.8	≤-21.20	PASS
				Peak	5448.696	-34.82	≤-21.20	PASS
				Peak	5460.000	-38.05	≤-21.20	PASS
		Low	5755	Peak	5650.000	-38.71	≤-27.00	PASS
				Peak	5700.000	-37.5	≤10.00	PASS
				Peak	5720.000	-33.89	≤15.60	PASS
				Peak	5725.000	-35.02	≤27.00	PASS
		High	5795	Peak	5850.000	-38.12	≤27.00	PASS
				Peak	5855.000	-37.84	≤15.60	PASS
				Peak	5875.000	-35.87	≤10.00	PASS
				Peak	5925.000	-37.95	≤-27.00	PASS
11AC20SISO	Ant1	Low	5180	AV	4500.000	-50.11	≤-41.20	PASS
				AV	5032.609	-46.54	≤-41.20	PASS
				AV	5150.000	-49.23	≤-41.20	PASS
				Peak	4500.000	-35.06	≤-21.20	PASS
				Peak	5119.855	-31.74	≤-21.20	PASS
				Peak	5150.000	-33.29	≤-21.20	PASS
		High	5240	AV	5350.000	-48.35	≤-41.20	PASS
				AV	5448.174	-46.33	≤-41.20	PASS
				AV	5460.000	-48.13	≤-41.20	PASS
				Peak	5350.000	-37.59	≤-21.20	PASS
				Peak	5369.565	-35.2	≤-21.20	PASS
				Peak	5460.000	-38.19	≤-21.20	PASS
		Low	5745	Peak	5650.000	-38.41	≤-27.00	PASS
				Peak	5700.000	-36.11	≤10.00	PASS
				Peak	5720.000	-37.67	≤15.60	PASS
				Peak	5725.000	-37.38	≤27.00	PASS
		High	5825	Peak	5850.000	-36.9	≤27.00	PASS
				Peak	5855.000	-35.5	≤15.60	PASS
				Peak	5875.000	-37.39	≤10.00	PASS
				Peak	5925.000	-37.67	≤-27.00	PASS
11AC40SISO	Ant1	Low	5190	AV	4500.000	-49.68	≤-41.20	PASS
				AV	5032.609	-46.33	≤-41.20	PASS
				AV	5150.000	-46.87	≤-41.20	PASS
				Peak	4500.000	-34.17	≤-21.20	PASS
				Peak	5042.754	-30.38	≤-21.20	PASS

		High	5230	Peak	5150.000	-32.67	≤-21.20	PASS
				AV	5350.000	-48.14	≤-41.20	PASS
				AV	5447.942	-45.6	≤-41.20	PASS
				AV	5460.000	-47.69	≤-41.20	PASS
				Peak	5350.000	-39.22	≤-21.20	PASS
				Peak	5448.696	-35.38	≤-21.20	PASS
				Peak	5460.000	-37.35	≤-21.20	PASS
		Low	5755	Peak	5650.000	-39.25	≤-27.00	PASS
				Peak	5700.000	-38.29	≤10.00	PASS
				Peak	5720.000	-36.43	≤15.60	PASS
				Peak	5725.000	-36.72	≤27.00	PASS
		High	5795	Peak	5850.000	-37.3	≤27.00	PASS
				Peak	5855.000	-37.35	≤15.60	PASS
				Peak	5875.000	-37.48	≤10.00	PASS
				Peak	5925.000	-38.18	≤-27.00	PASS
11AC80SISO	Ant1	Low	5210	AV	4500.000	-49.72	≤-41.20	PASS
				AV	5025.000	-45.43	≤-41.20	PASS
				AV	5150.000	-45.53	≤-41.20	PASS
				Peak	4500.000	-35.25	≤-21.20	PASS
				Peak	5139.130	-31.12	≤-21.20	PASS
				Peak	5150.000	-32.65	≤-21.20	PASS
		High	5210	AV	5350.000	-47.16	≤-41.20	PASS
				AV	5447.826	-45.41	≤-41.20	PASS
				AV	5460.000	-47.49	≤-41.20	PASS
				Peak	5350.000	-38.8	≤-21.20	PASS
				Peak	5448.232	-34.96	≤-21.20	PASS
				Peak	5460.000	-38.8	≤-21.20	PASS
		Low	5775	Peak	5650.000	-38.42	≤-27.00	PASS
				Peak	5700.000	-38.4	≤10.00	PASS
				Peak	5720.000	-35.15	≤15.60	PASS
				Peak	5725.000	-37.16	≤27.00	PASS
		High	5775	Peak	5850.000	-37.7	≤27.00	PASS
				Peak	5855.000	-37.99	≤15.60	PASS
				Peak	5875.000	-37.42	≤10.00	PASS
				Peak	5925.000	-38.34	≤-27.00	PASS

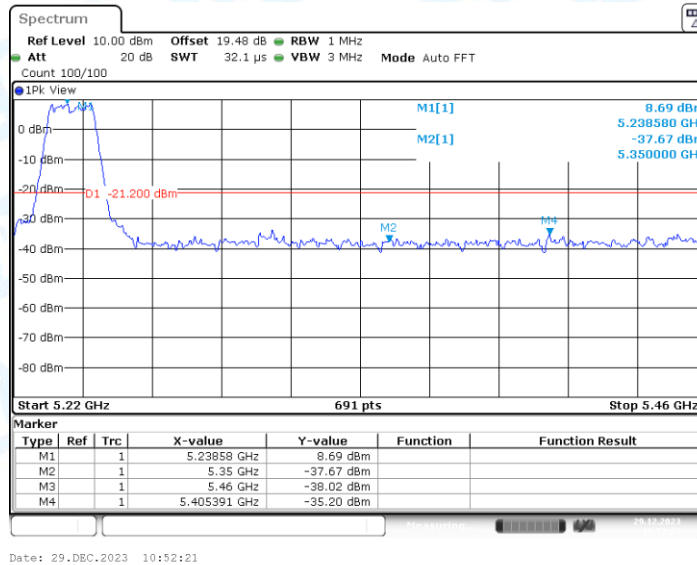
Note:

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.

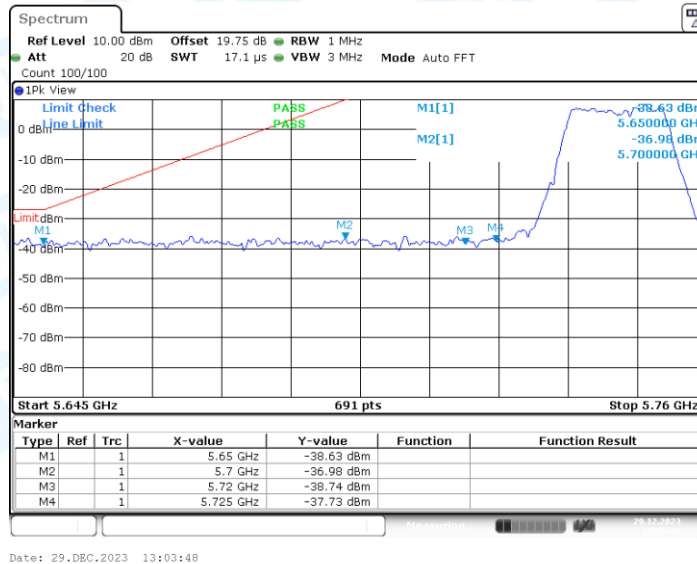
7.2. Test Graphs



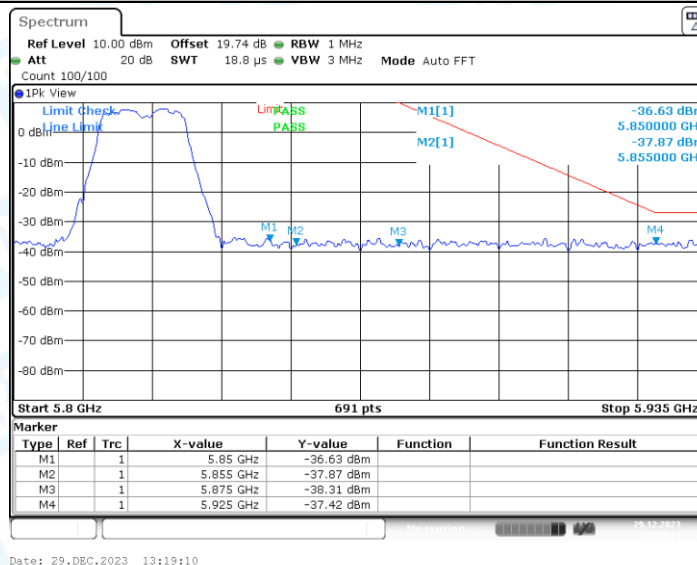
11A_Ant1_High_5240_Peak



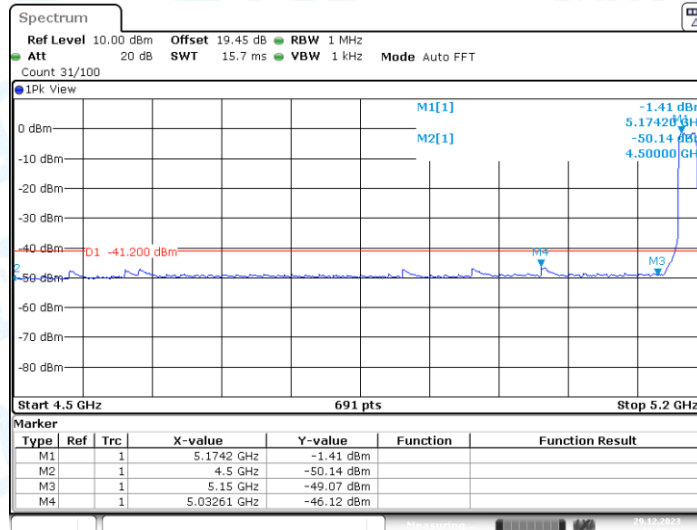
11A_Ant1_Low_5745_Peak



11A_Ant1_High_5825_Peak

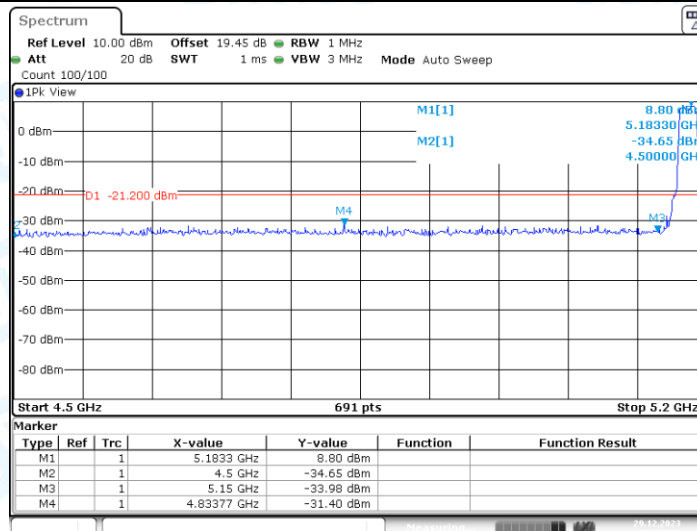


11N20SISO_Ant1_Low_5180_AV



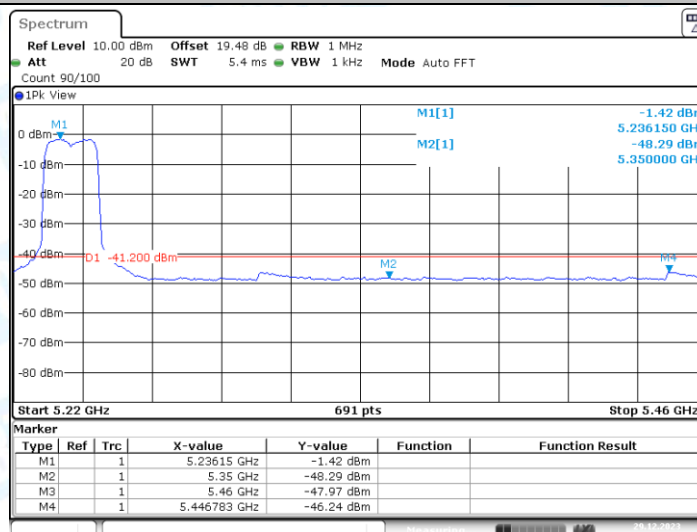
Date: 29.DEC.2023 11:00:16

11N20SISO_Ant1_Low_5180_Peak



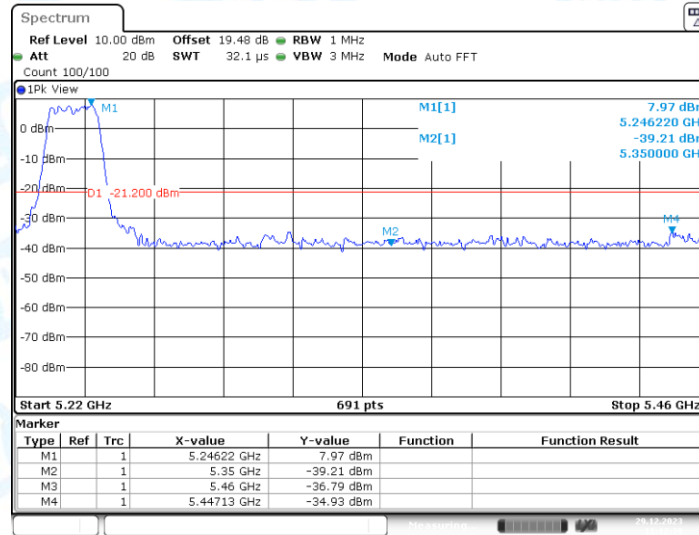
Date: 29.DEC.2023 11:00:00

11N20SISO_Ant1_High_5240_AV



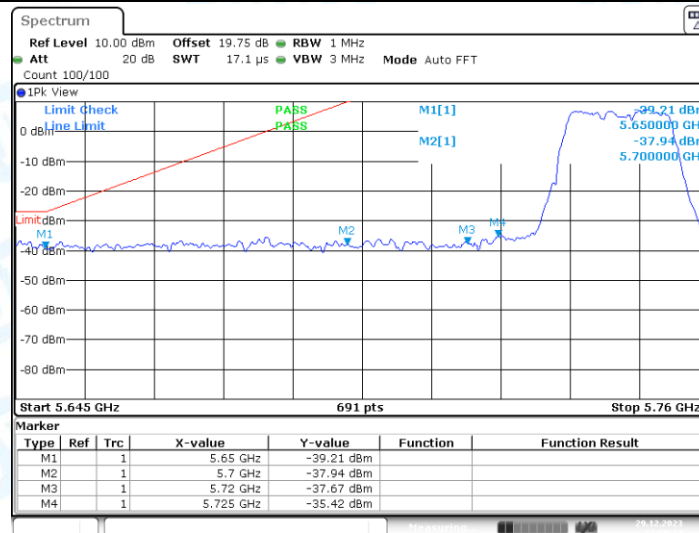
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11N20SISO_Ant1_High_5240_Peak



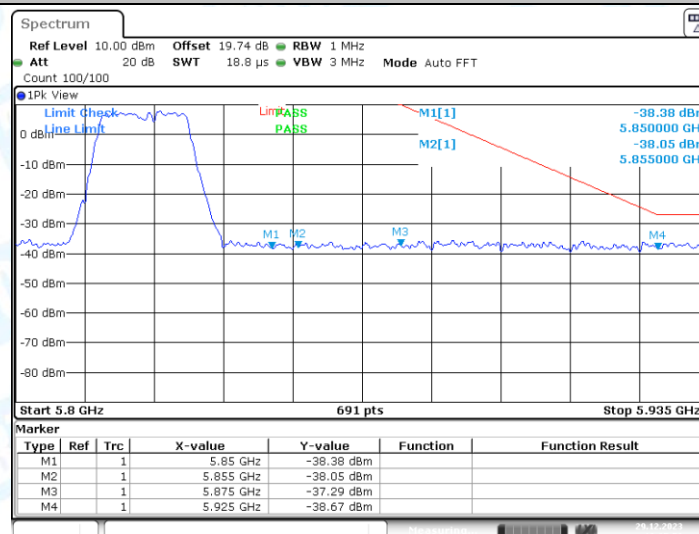
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11N20SISO_Ant1_Low_5745_Peak



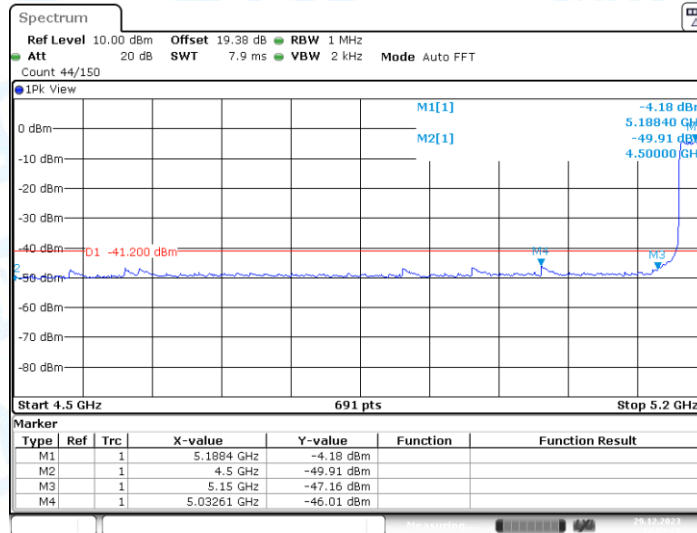
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11N20SISO_Ant1_High_5825_Peak



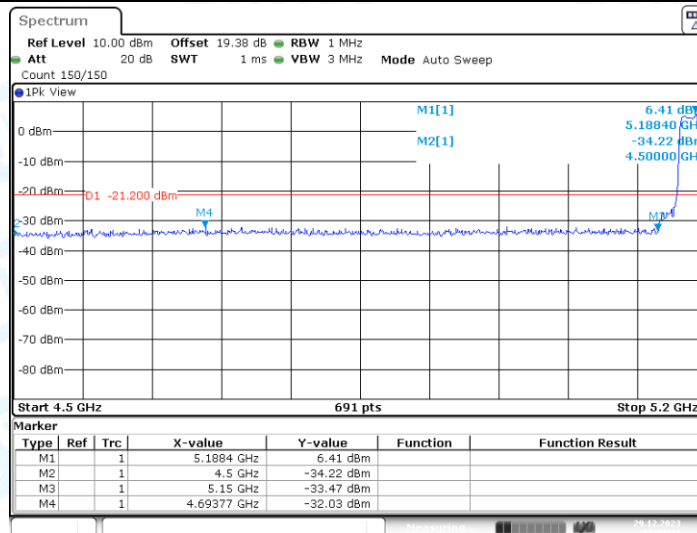
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11N40SISO_Ant1_Low_5190_AV



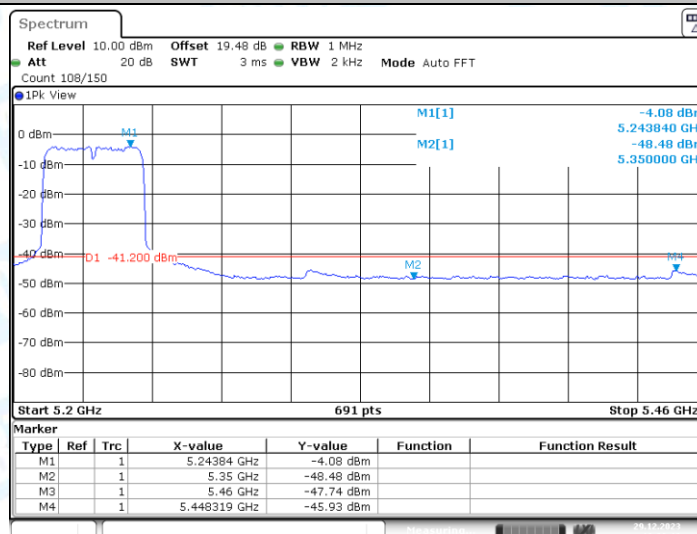
Date: 29.DEC.2023 12:02:26

11N40SISO_Ant1_Low_5190_Peak



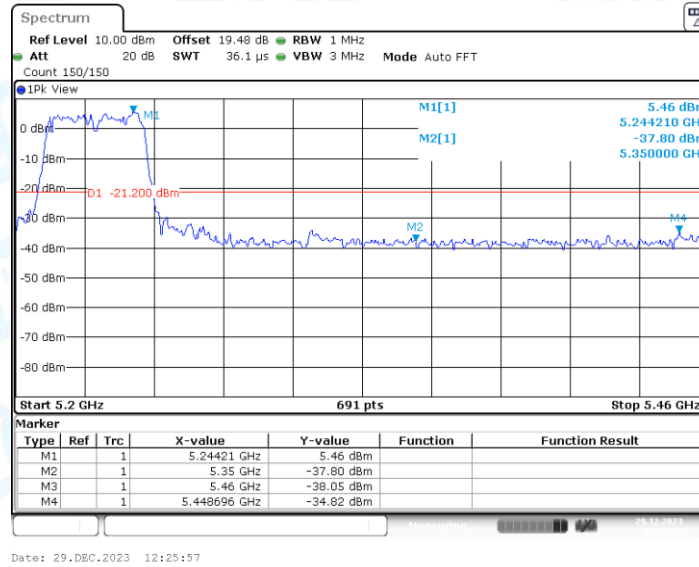
Date: 29.DEC.2023 12:02:10

11N40SISO_Ant1_High_5230_AV

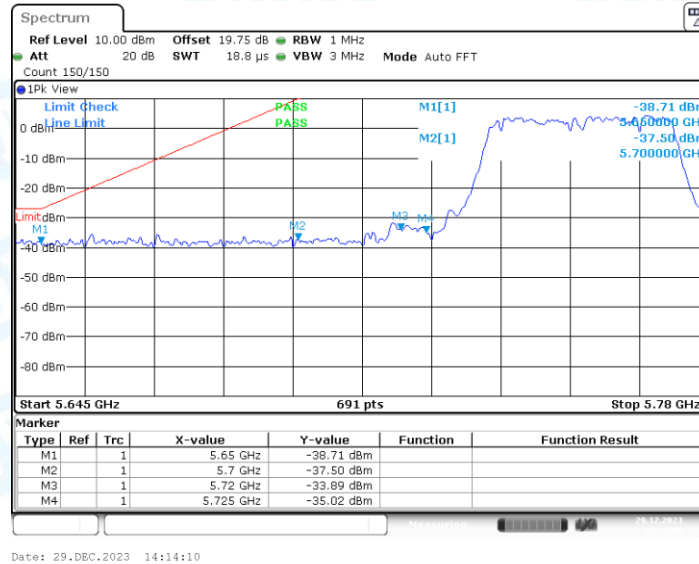


Date: 29.DEC.2023 12:26:13

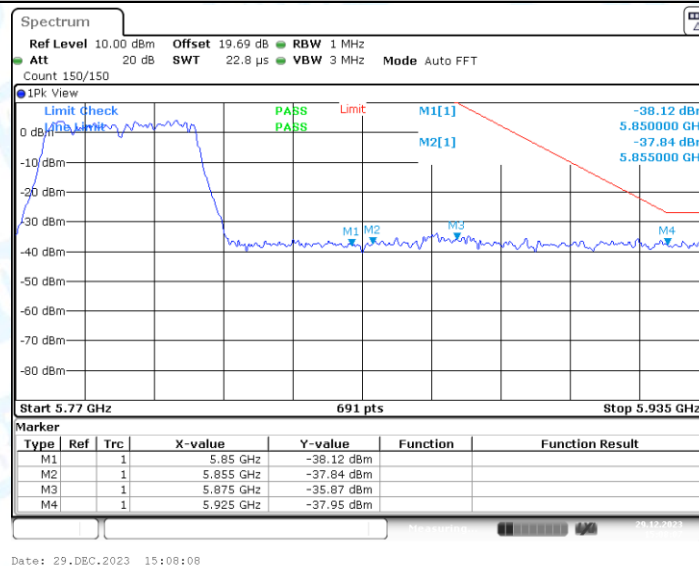
11N40SISO_Ant1_High_5230_Peak



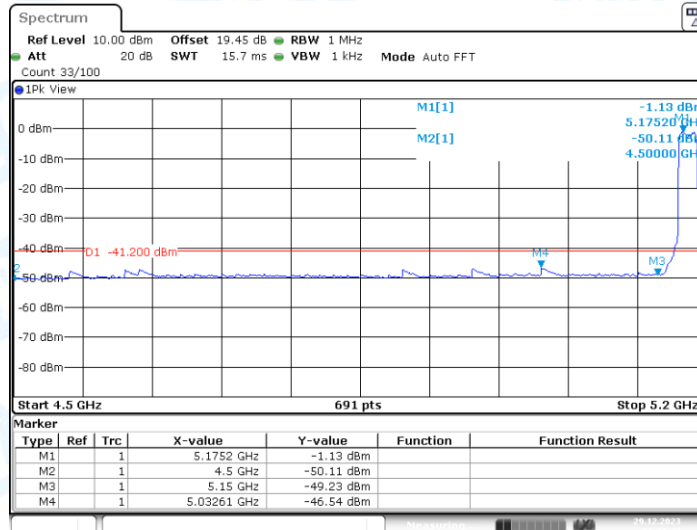
11N40SISO_Ant1_Low_5755_Peak



11N40SISO_Ant1_High_5795_Peak

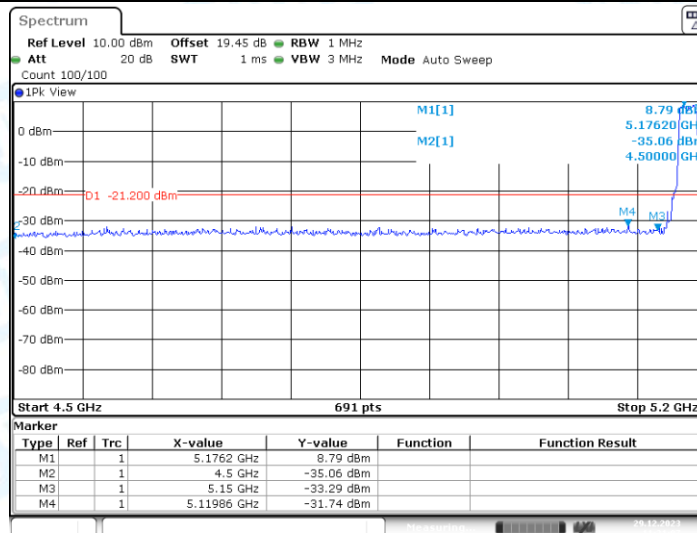


11AC20SISO_Ant1_Low_5180_AV



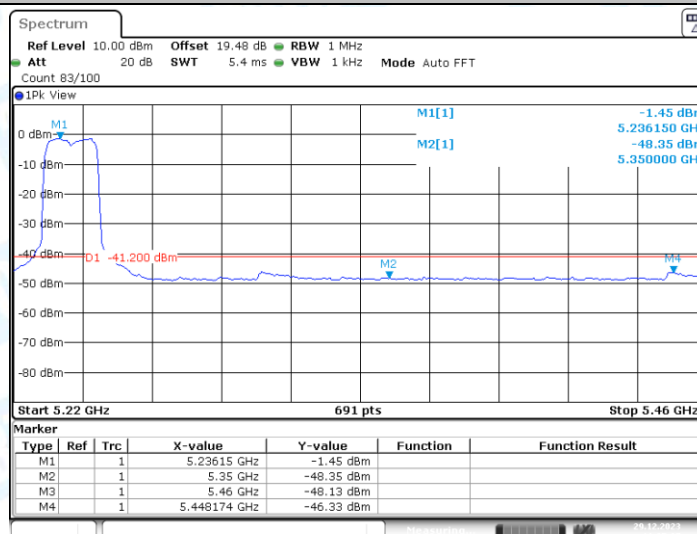
Date: 29.DEC.2023 11:21:23

11AC20SISO_Ant1_Low_5180_Peak



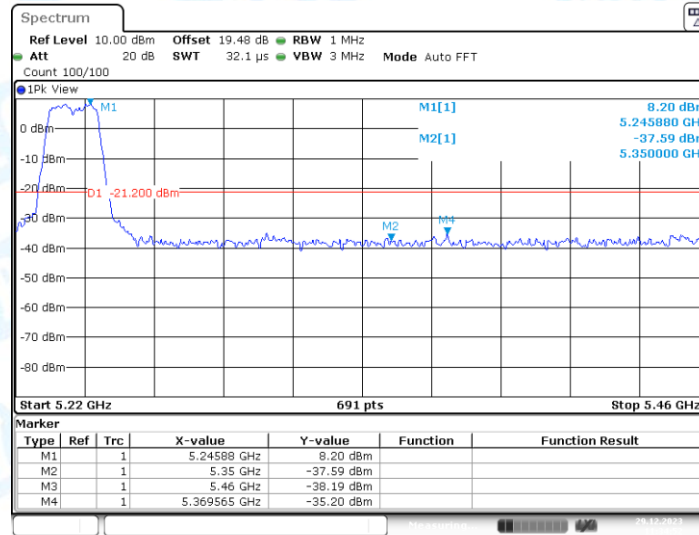
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11AC20SISO_Ant1_High_5240_AV



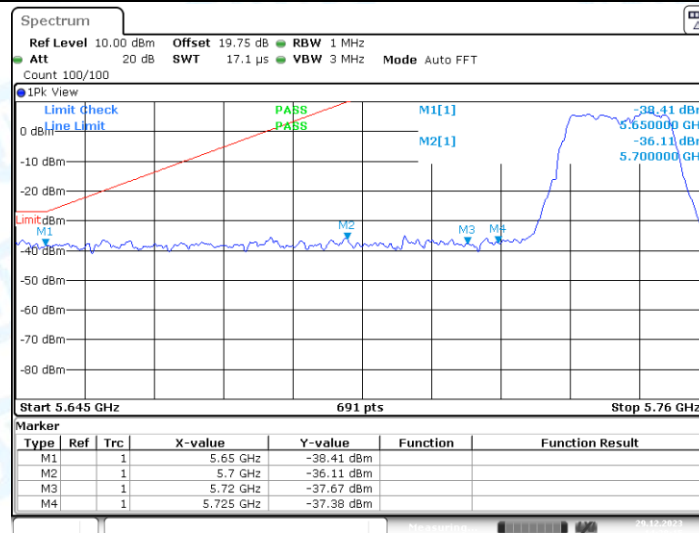
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11AC20SISO_Ant1_High_5240_Peak



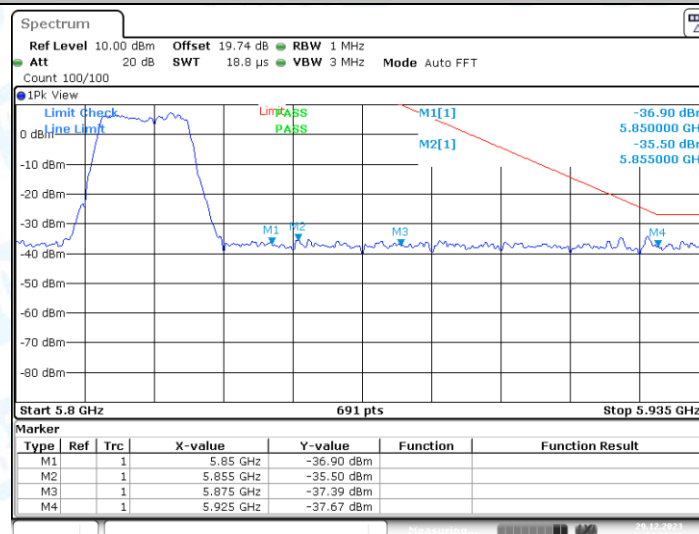
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11AC20SISO_Ant1_Low_5745_Peak



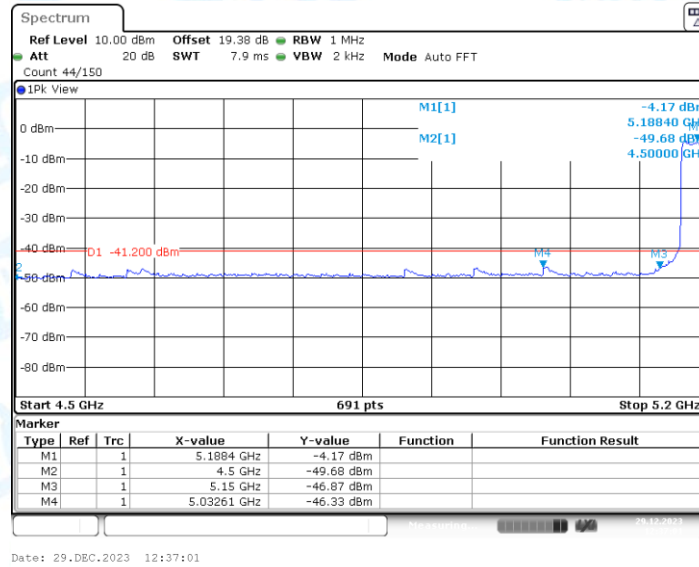
Date: 29.DEC.2023 14:28:15

11AC20SISO_Ant1_High_5825_Peak

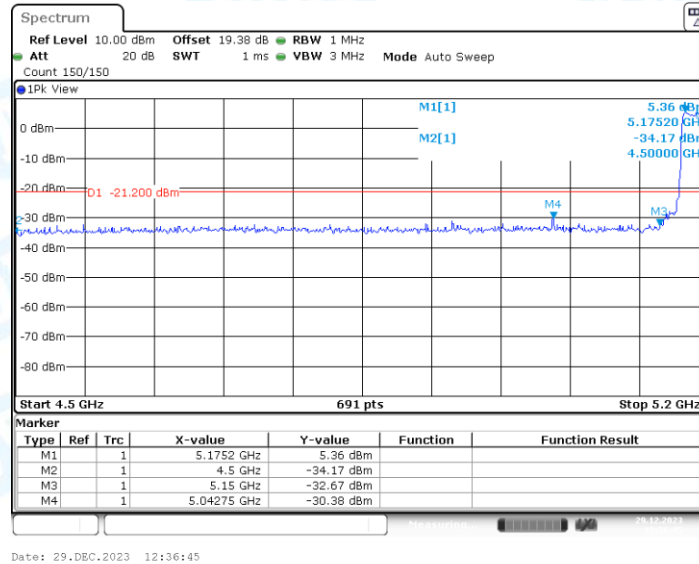


Date: 29.DEC.2023 14:40:17

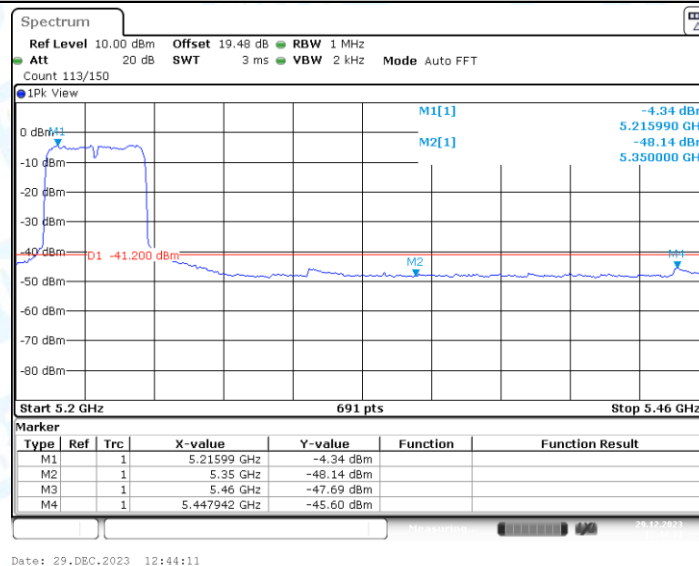
11AC40SISO_Ant1_Low_5190_AV



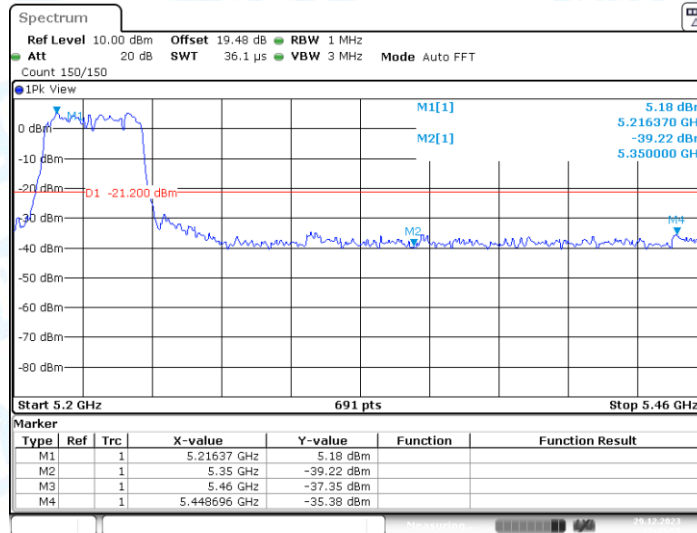
11AC40SISO_Ant1_Low_5190_Peak



11AC40SISO_Ant1_High_5230_AV

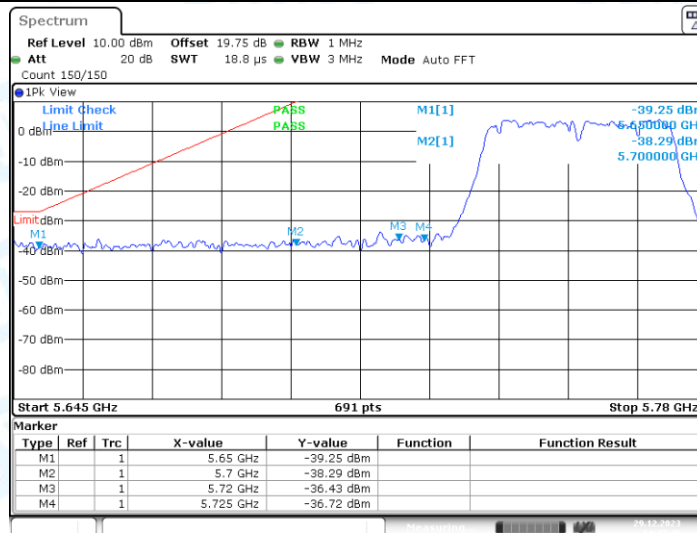


11AC40SISO_Ant1_High_5230_Peak



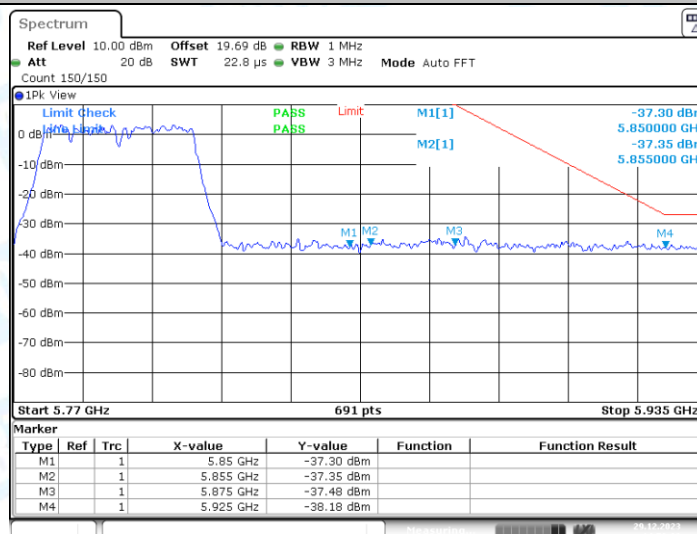
Date: 29.DEC.2023 12:43:55

11AC40SISO_Ant1_Low_5755_Peak



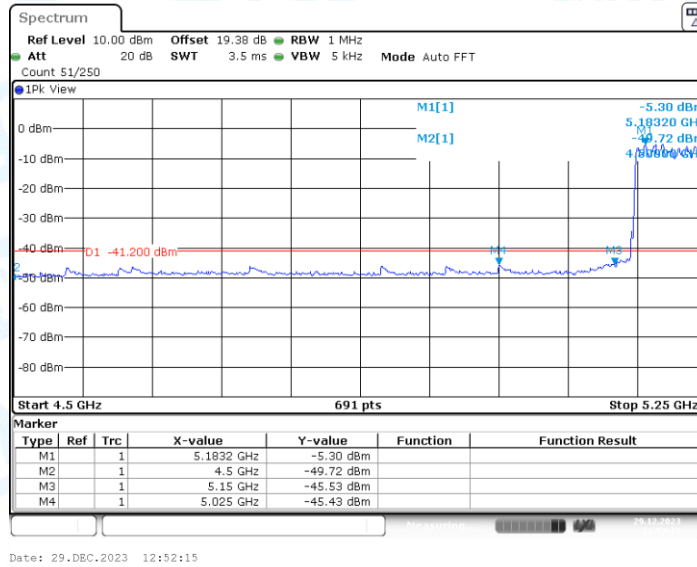
Date: 29.DEC.2023 14:47:46

11AC40SISO_Ant1_High_5795_Peak

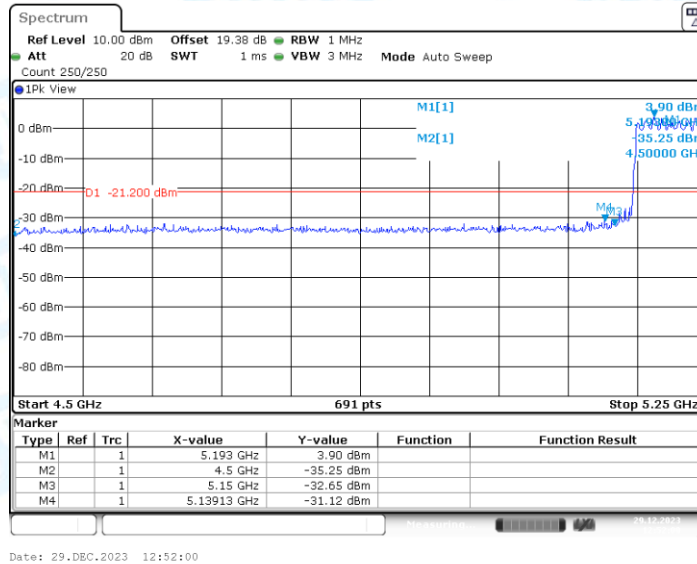


Date: 29.DEC.2023 14:56:23

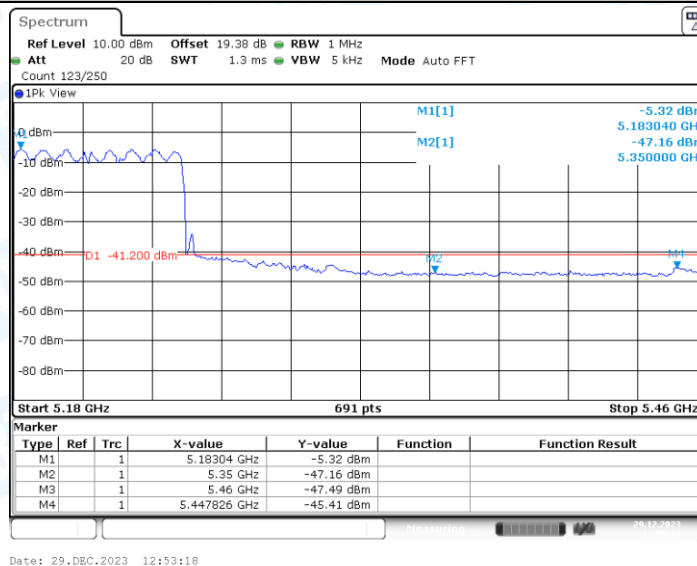
11AC80SISO_Ant1_Low_5210_AV



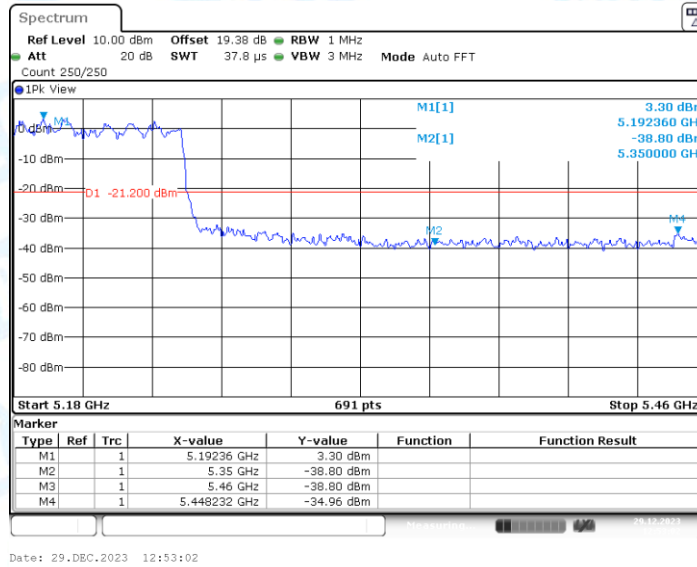
11AC80SISO_Ant1_Low_5210_Peak



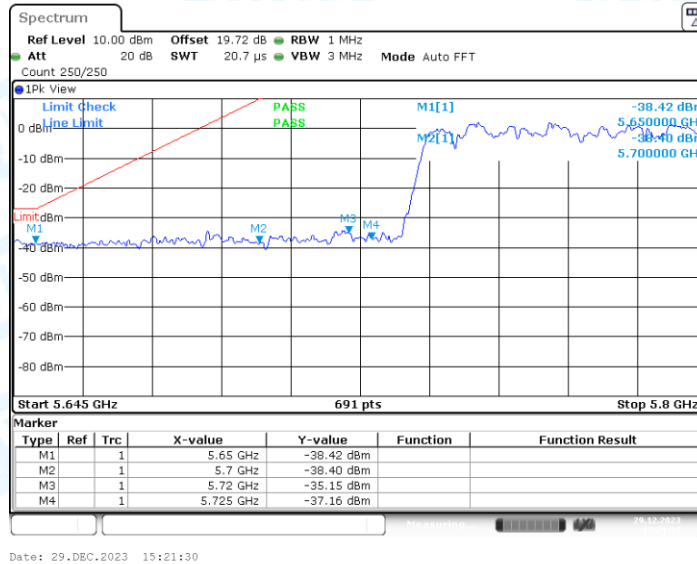
11AC80SISO_Ant1_High_5210_AV



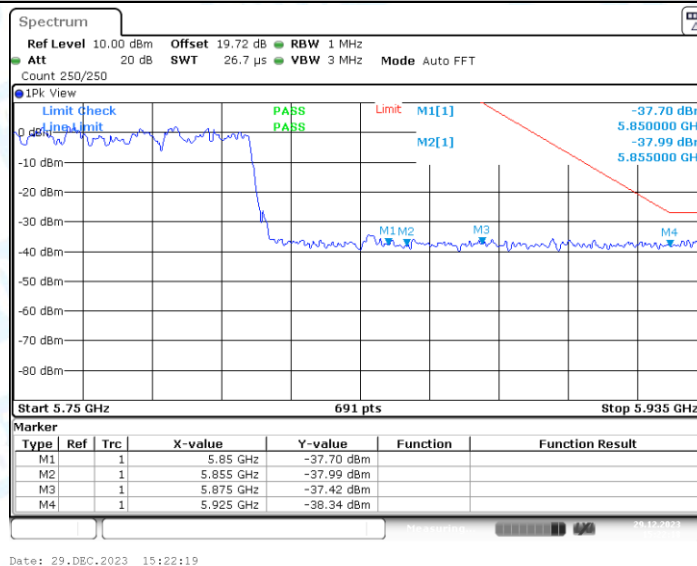
11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak



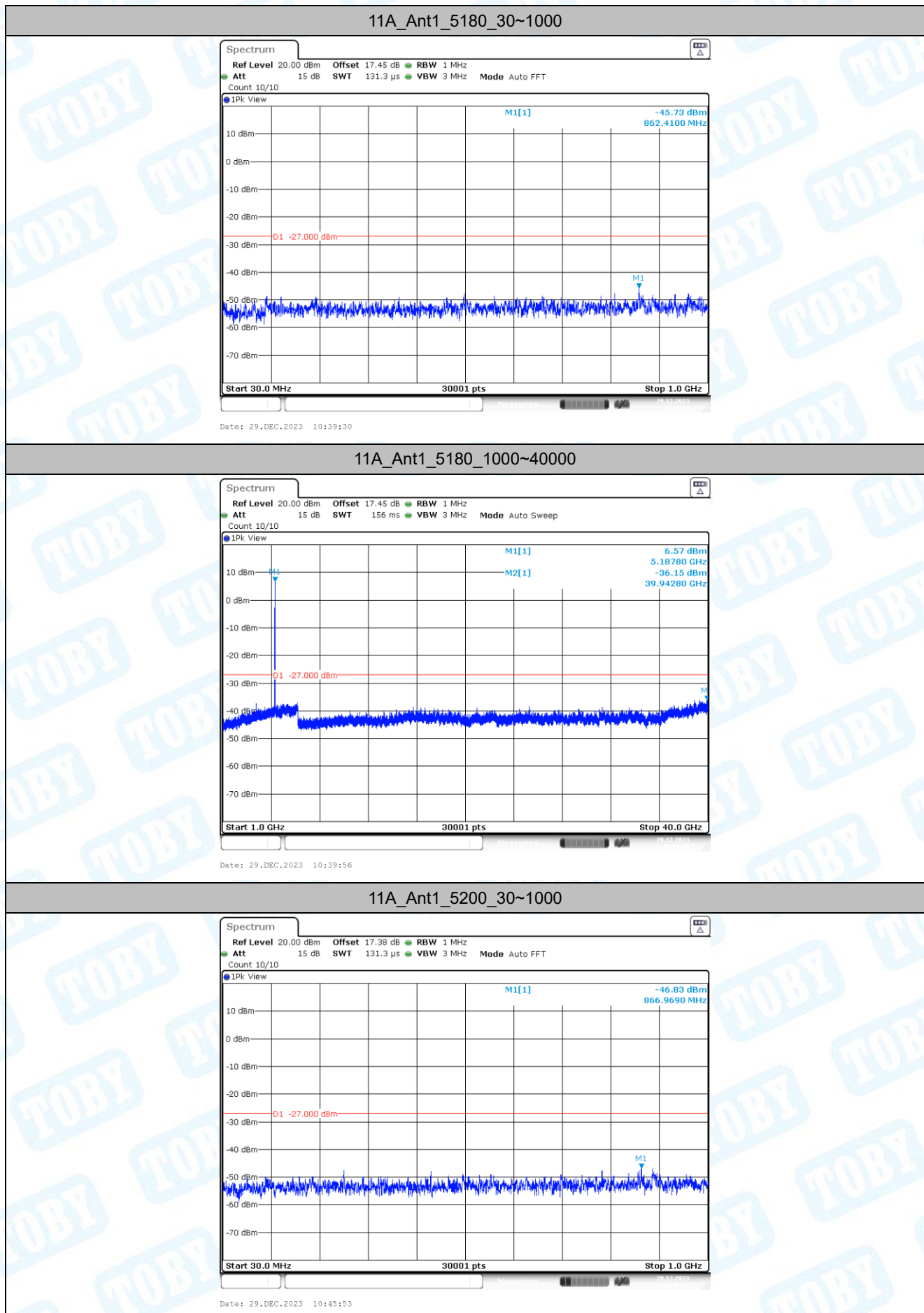
8. Conducted Spurious Emission

8.1. Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	862.41	-45.73	≤-27	PASS
			1000~40000	39942.8	-36.15	≤-27	PASS
		5200	30~1000	866.97	-46.83	≤-27	PASS
			1000~40000	6946.2	-36.32	≤-27	PASS
		5240	30~1000	911.85	-47.32	≤-27	PASS
			1000~40000	39512.5	-35.98	≤-27	PASS
		5745	30~1000	889.83	-46.71	≤-27	PASS
			1000~40000	39586.6	-36.38	≤-27	PASS
		5785	30~1000	862.54	-46.87	≤-27	PASS
			1000~40000	38926.2	-35.79	≤-27	PASS
11N20SISO	Ant1	5180	30~1000	888.7	-47.23	≤-27	PASS
			1000~40000	40000	-35.3	≤-27	PASS
		5200	30~1000	961.8	-46.99	≤-27	PASS
			1000~40000	39457.9	-36.31	≤-27	PASS
		5240	30~1000	864.22	-46.95	≤-27	PASS
			1000~40000	39351.3	-35.67	≤-27	PASS
		5745	30~1000	958.44	-47.35	≤-27	PASS
			1000~40000	39639.9	-35.93	≤-27	PASS
		5785	30~1000	709.25	-47.33	≤-27	PASS
			1000~40000	6963.1	-35.87	≤-27	PASS
11N40SISO	Ant1	5190	30~1000	707.51	-47.53	≤-27	PASS
			1000~40000	6890.3	-36.26	≤-27	PASS
		5230	30~1000	712.45	-47.3	≤-27	PASS
			1000~40000	38953.5	-35.61	≤-27	PASS
		5755	30~1000	861.73	-47.67	≤-27	PASS
			1000~40000	39441	-36.09	≤-27	PASS
		5795	30~1000	707.25	-45.61	≤-27	PASS
			1000~40000	39326.6	-35.68	≤-27	PASS
11AC20SISO	Ant1	5180	30~1000	862.31	-47.02	≤-27	PASS
			1000~40000	39963.6	-35.84	≤-27	PASS
		5200	30~1000	510.44	-47.46	≤-27	PASS
			1000~40000	39745.2	-35.61	≤-27	PASS
		5240	30~1000	783.39	-46.46	≤-27	PASS
			1000~40000	40000	-35.94	≤-27	PASS
		5745	30~1000	905.9	-47.27	≤-27	PASS
			1000~40000	39542.4	-36.11	≤-27	PASS

		5785	30~1000	861.63	-47.2	≤-27	PASS
			1000~40000	39634.7	-35.76	≤-27	PASS
		5825	30~1000	861.6	-45.72	≤-27	PASS
			1000~40000	39962.3	-36.14	≤-27	PASS
11AC40SISO	Ant1	5190	30~1000	709.03	-47.75	≤-27	PASS
			1000~40000	6305.3	-35.65	≤-27	PASS
		5230	30~1000	892.74	-46.99	≤-27	PASS
			1000~40000	39452.7	-35.99	≤-27	PASS
		5755	30~1000	860.7	-47.44	≤-27	PASS
			1000~40000	39984.4	-35.86	≤-27	PASS
		5795	30~1000	863.77	-47.13	≤-27	PASS
			1000~40000	39049.7	-36.19	≤-27	PASS
11AC80SISO	Ant1	5210	30~1000	992.9	-46.87	≤-27	PASS
			1000~40000	38979.5	-35.59	≤-27	PASS
		5775	30~1000	118.61	-46.52	≤-27	PASS
			1000~40000	39300.6	-35.77	≤-27	PASS

8.2. Test Graphs

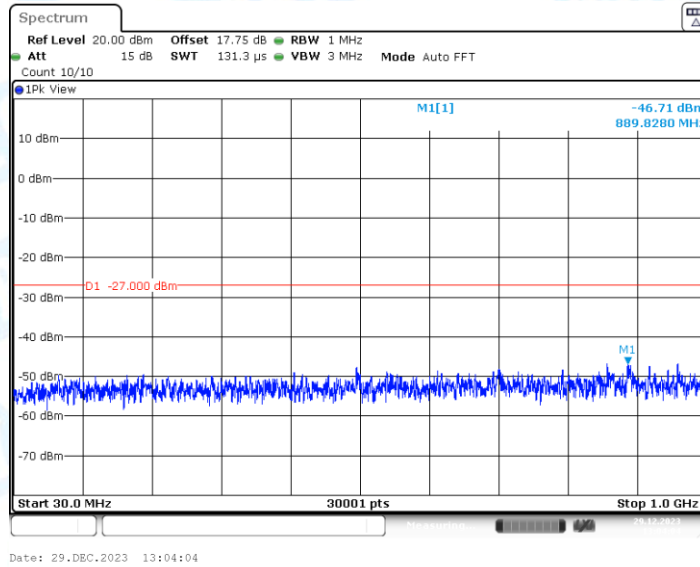




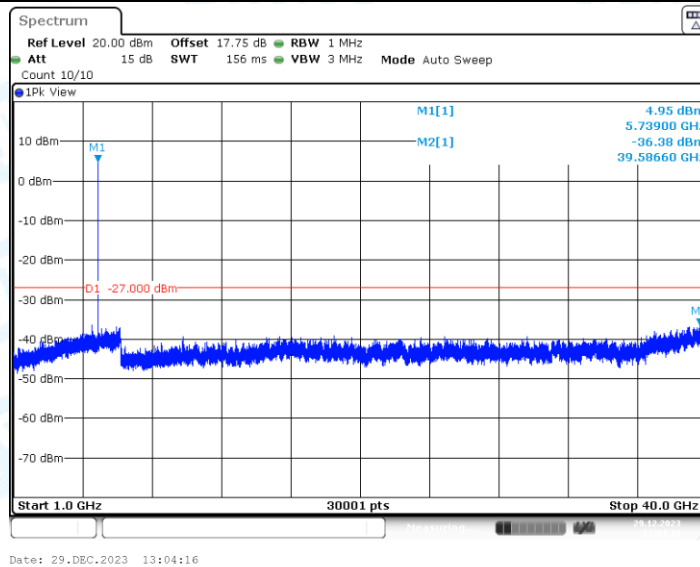
Date: 29.DEC.2023 10:52:50

Date: 29.DEC.2023 10:53:15

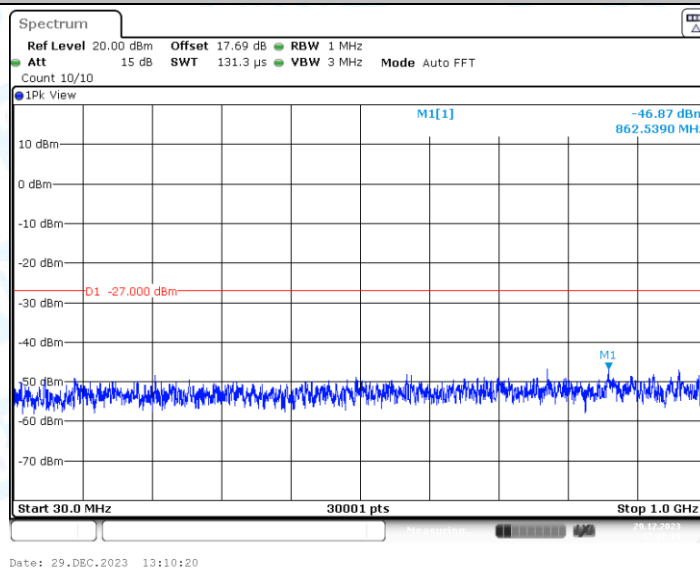
TB-RF-074-1.0



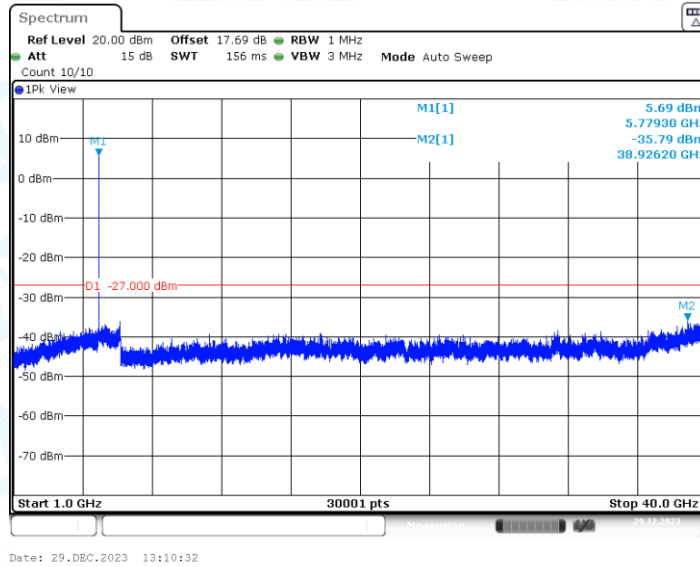
11A_Ant1_5745_1000~40000



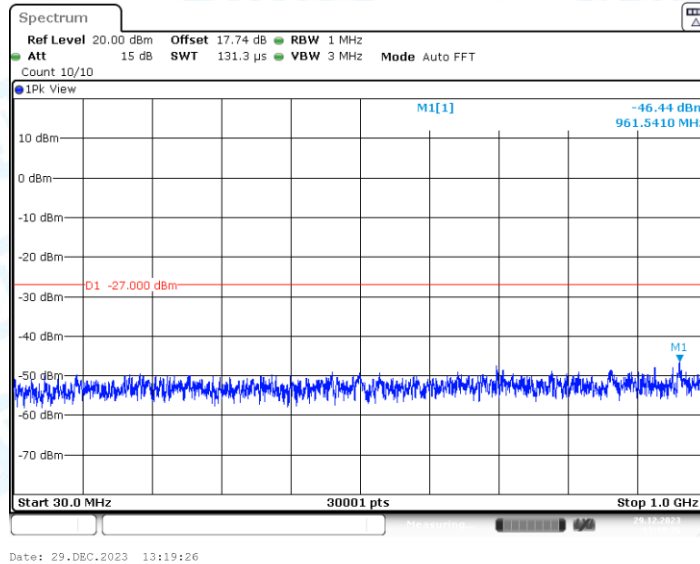
11A_Ant1_5785_30~1000



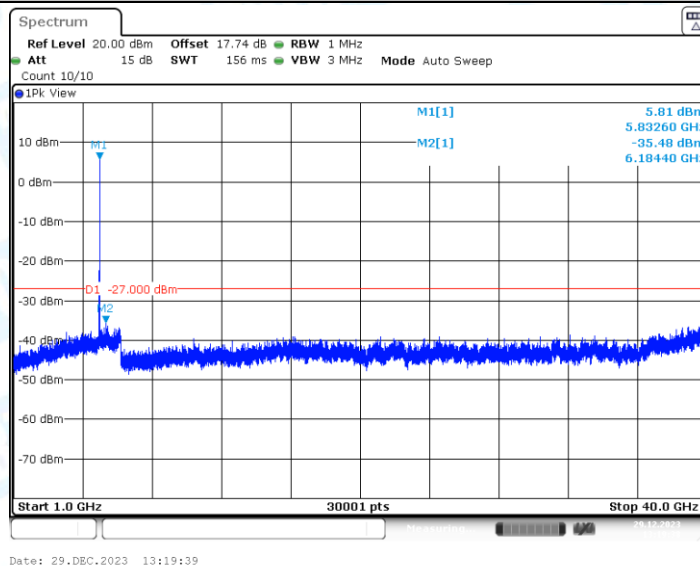
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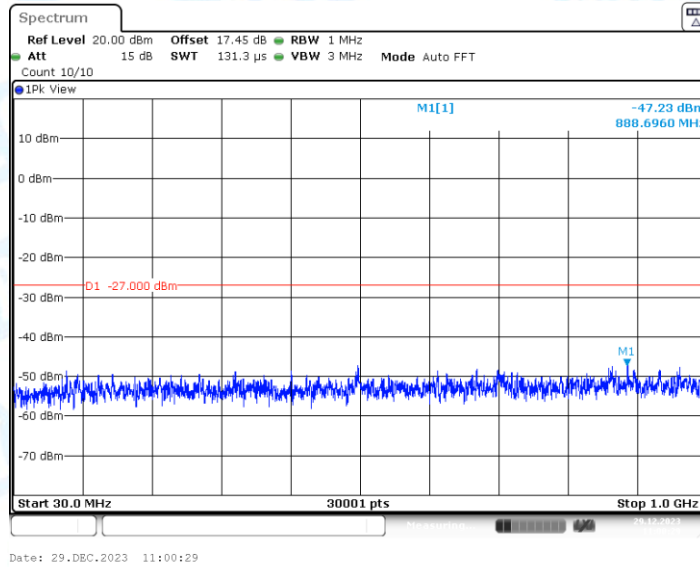
11A_Ant1_5825_30~1000



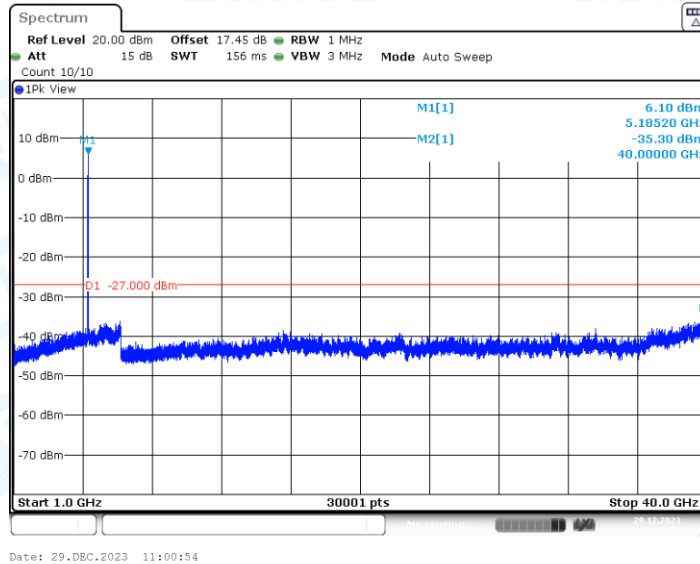
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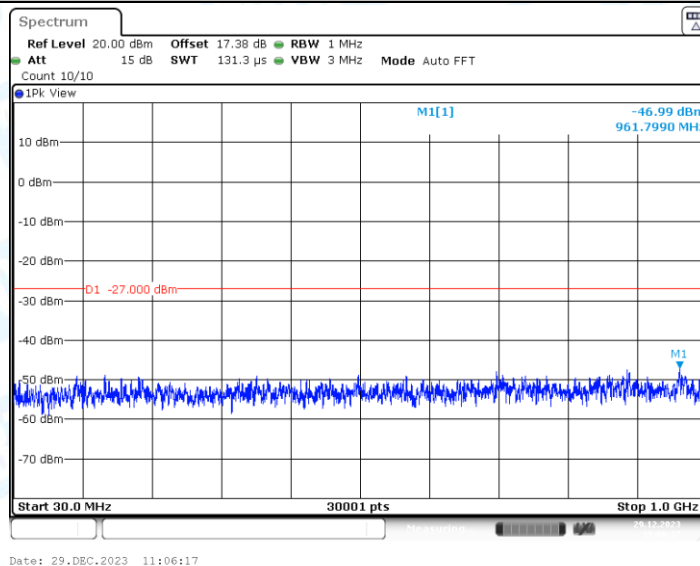
11N20SISO_Ant1_5180_30~1000



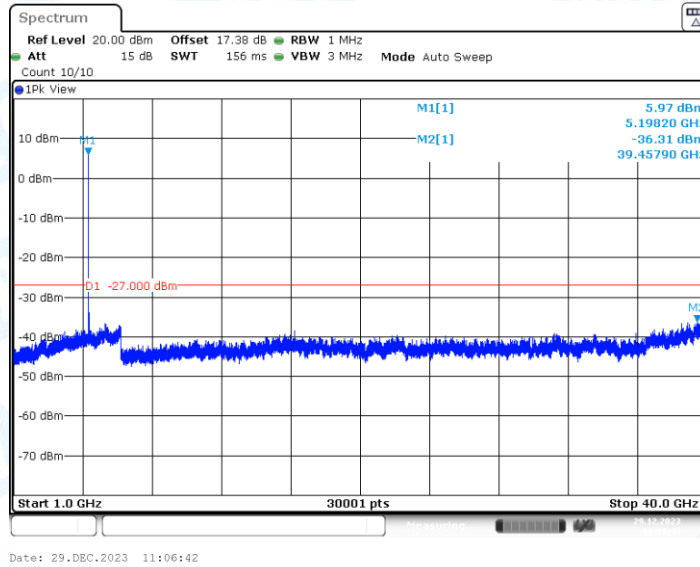
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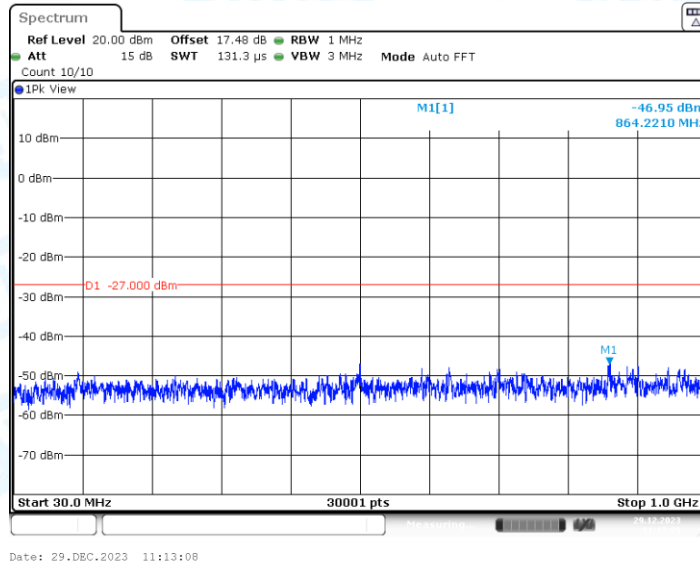
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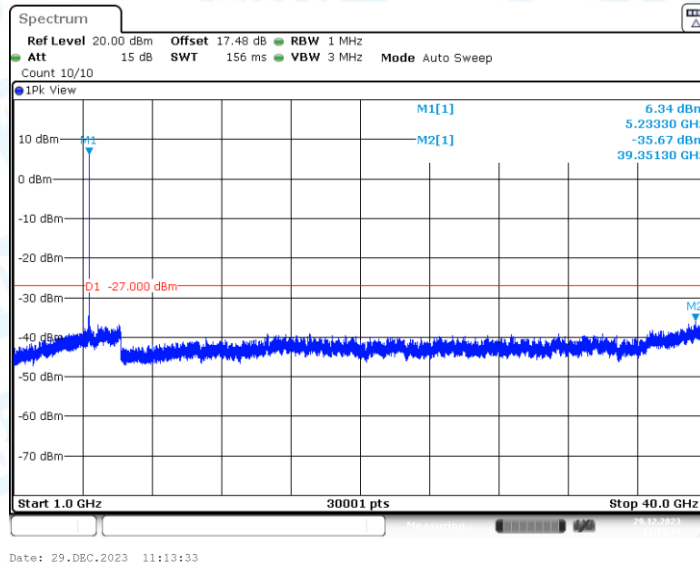
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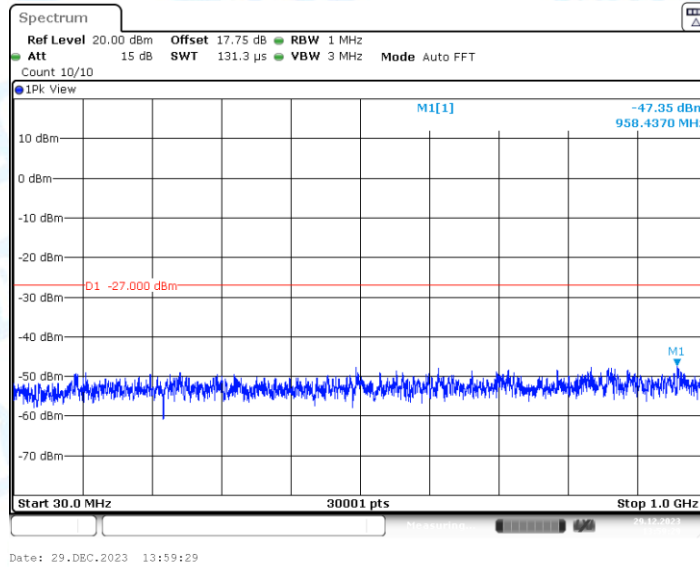
11N20SISO_Ant1_5240_30~1000



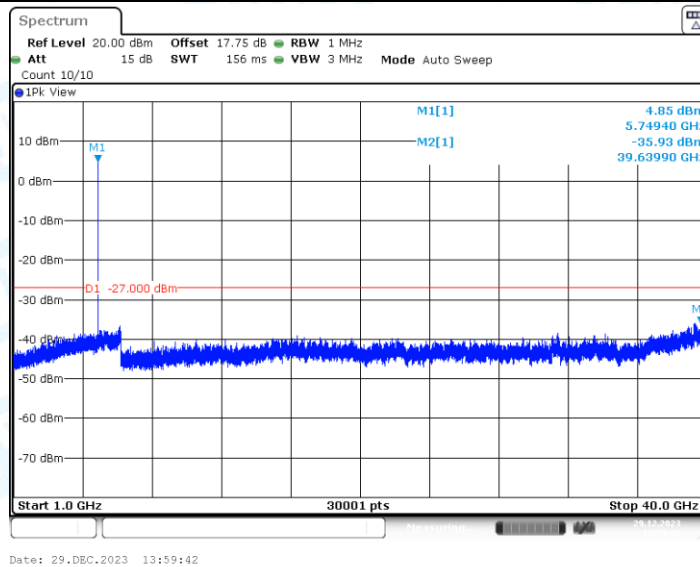
11N20SISO_Ant1_5240_1000~40000



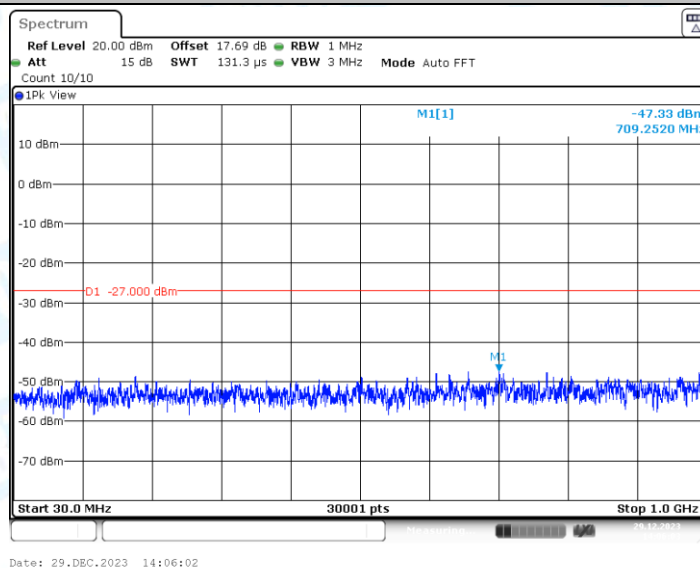
11N20SISO_Ant1_5745_30~1000



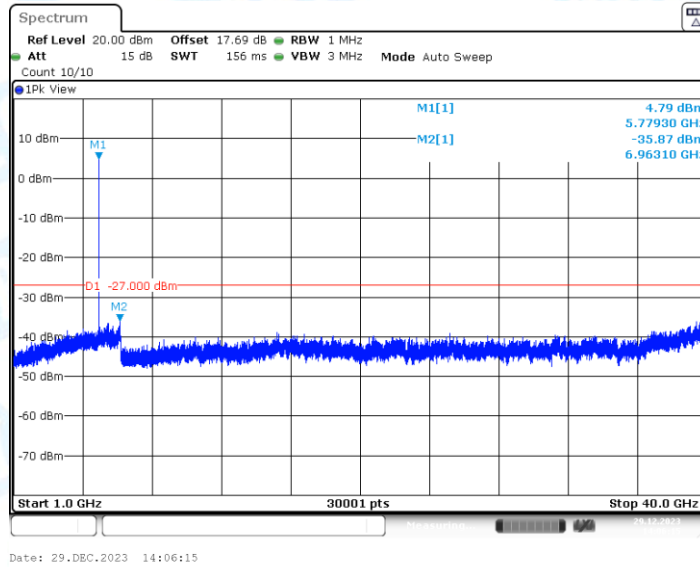
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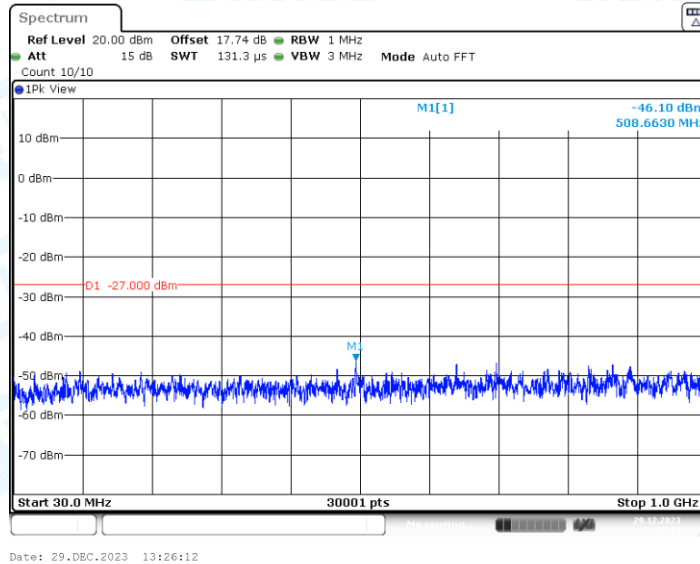
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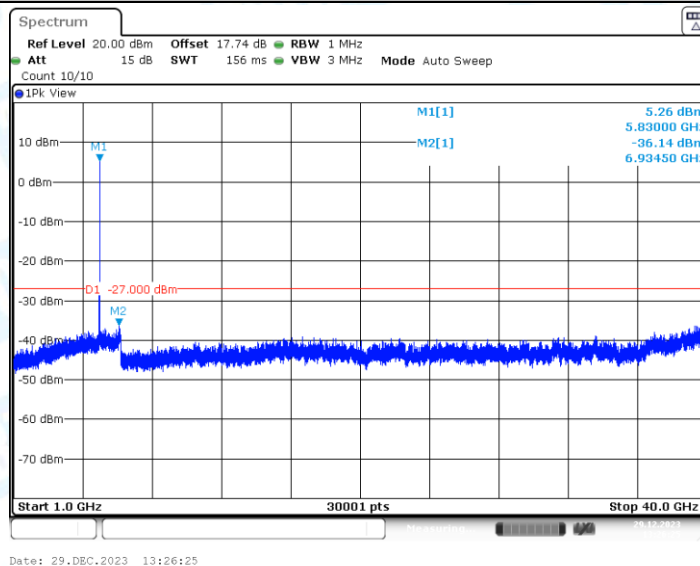
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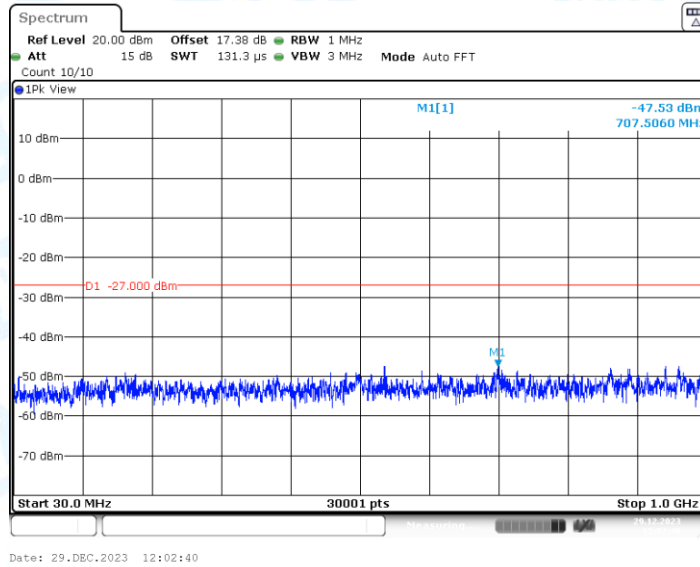
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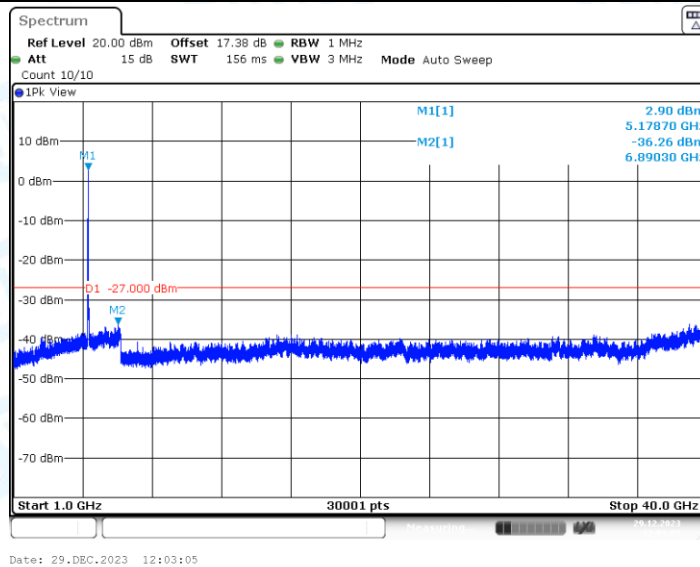
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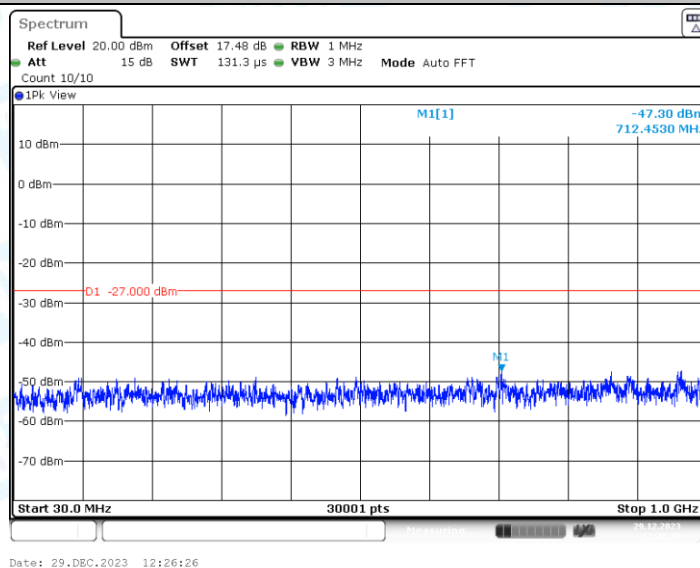
11N40SISO_Ant1_5190_30~1000



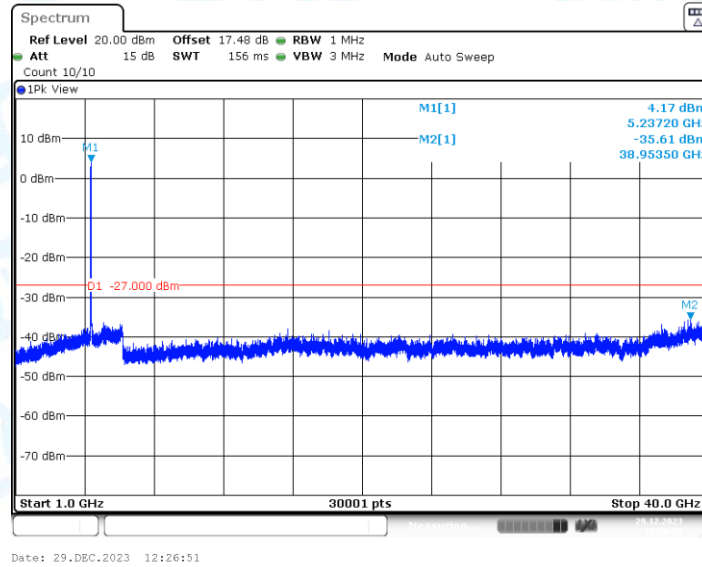
11N40SISO_Ant1_5190_1000~40000



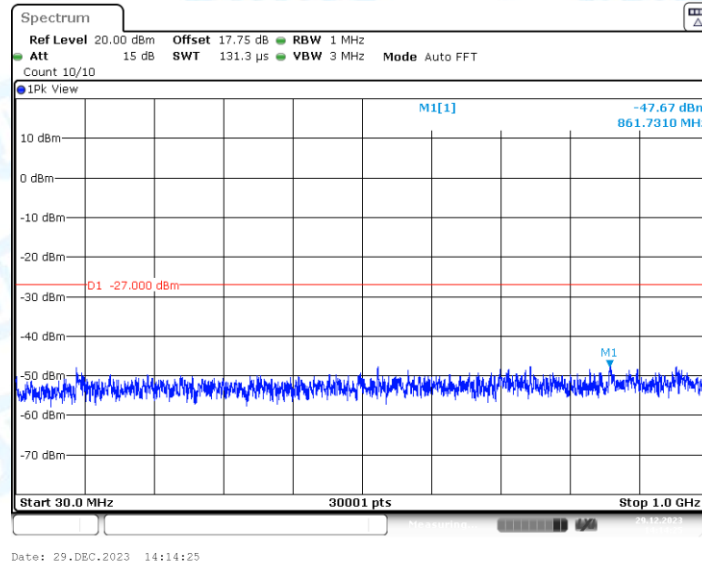
11N40SISO_Ant1_5230_30~1000



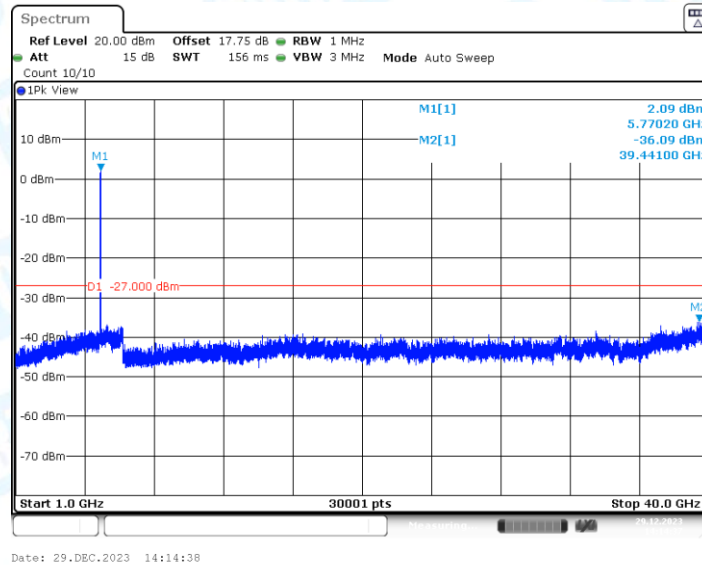
11N40SISO_Ant1_5230_1000~40000



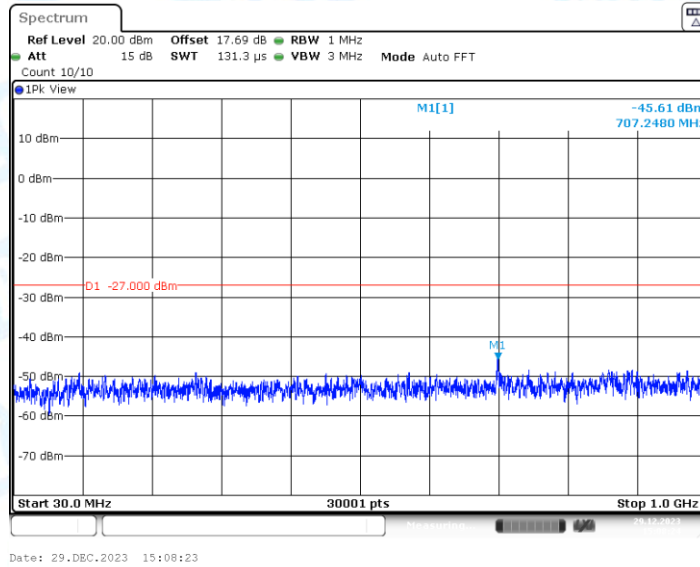
11N40SISO_Ant1_5755_30~1000



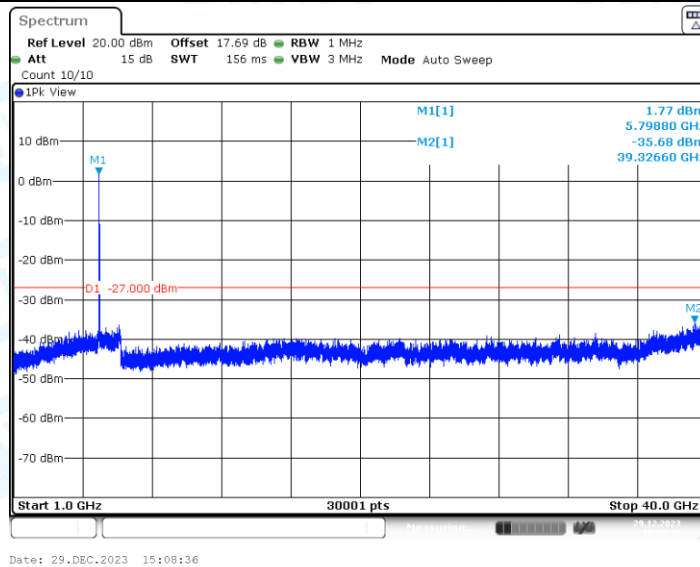
11N40SISO_Ant1_5755_1000~40000



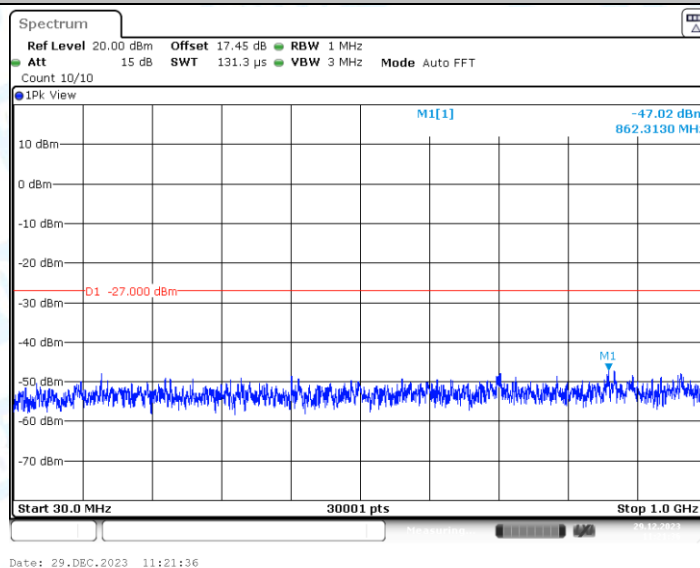
11N40SISO_Ant1_5795_30~1000



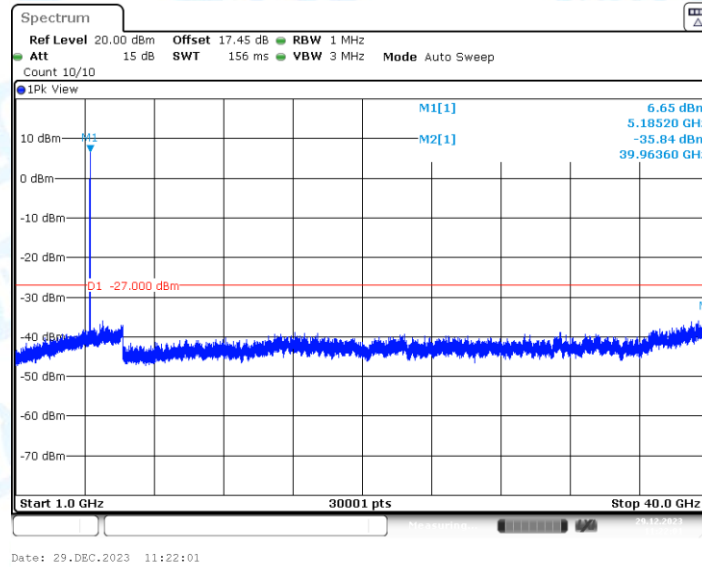
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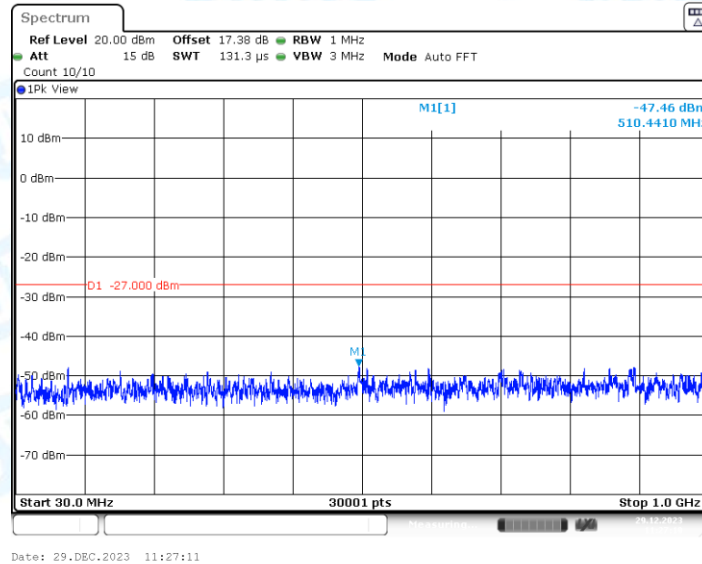
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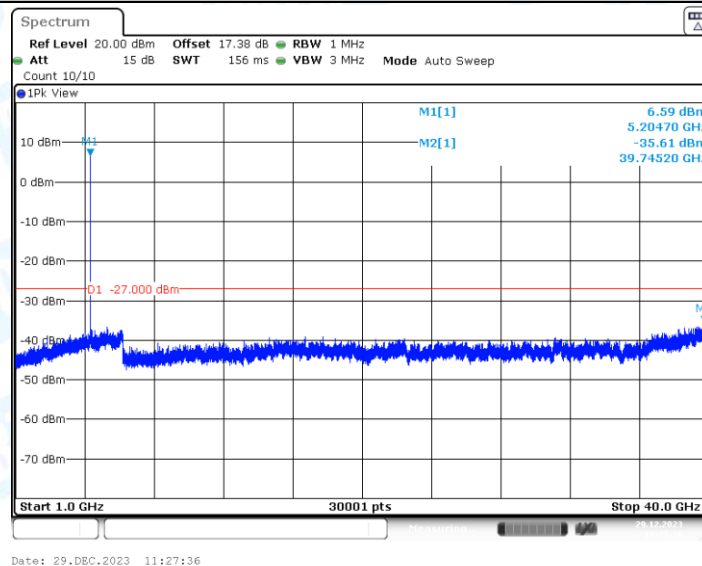
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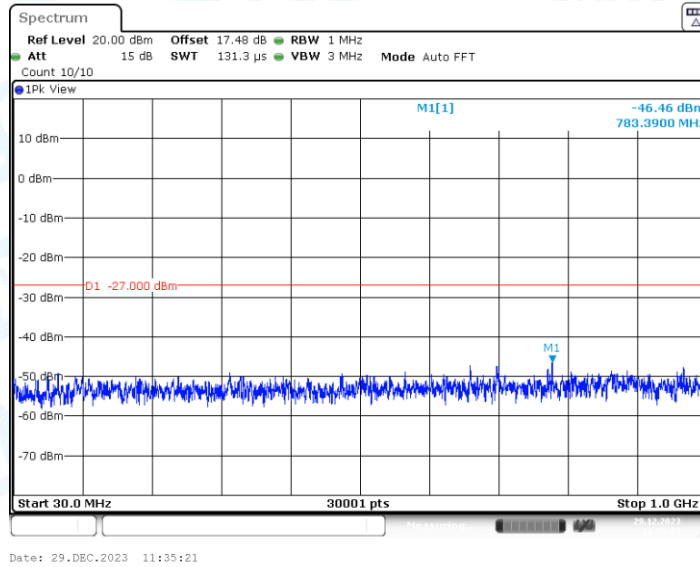
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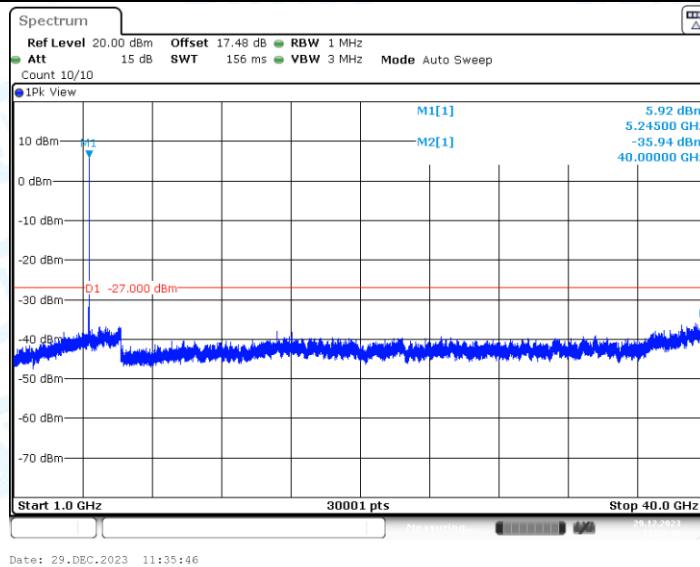
11AC20SISO_Ant1_5200_1000~40000



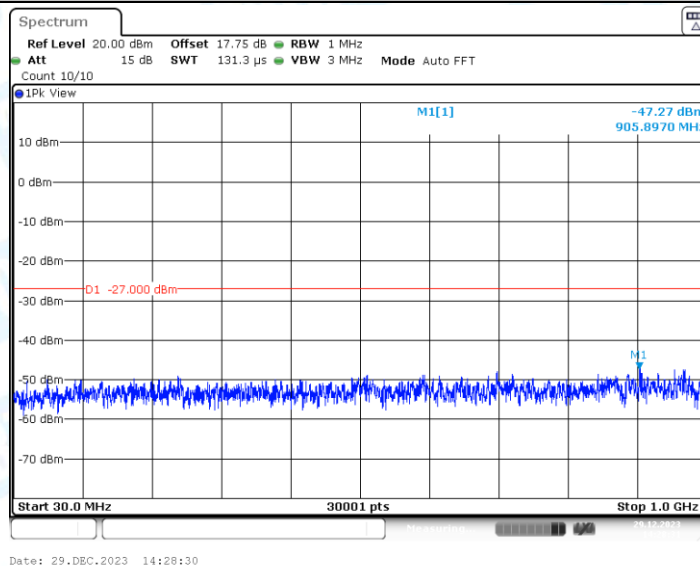
11AC20SISO_Ant1_5240_30~1000



11AC20SISO_Ant1_5240_1000~40000



11AC20SISO_Ant1_5745_30~1000



11AC20SISO_Ant1_5745_1000~40000