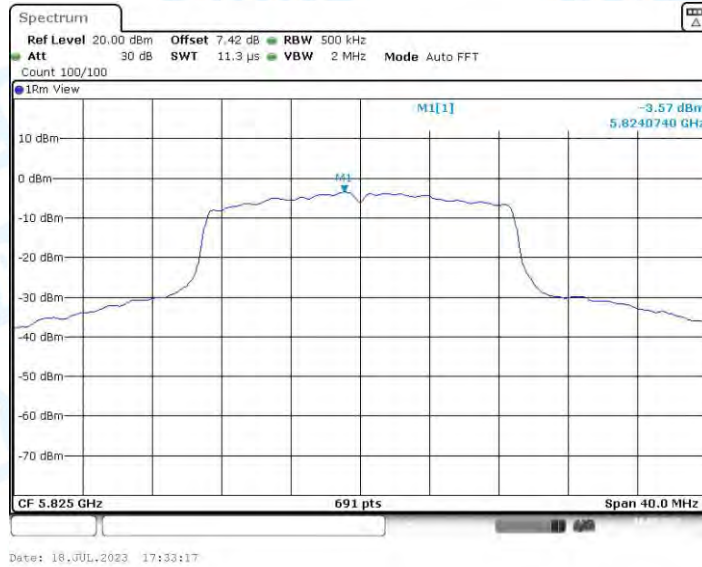




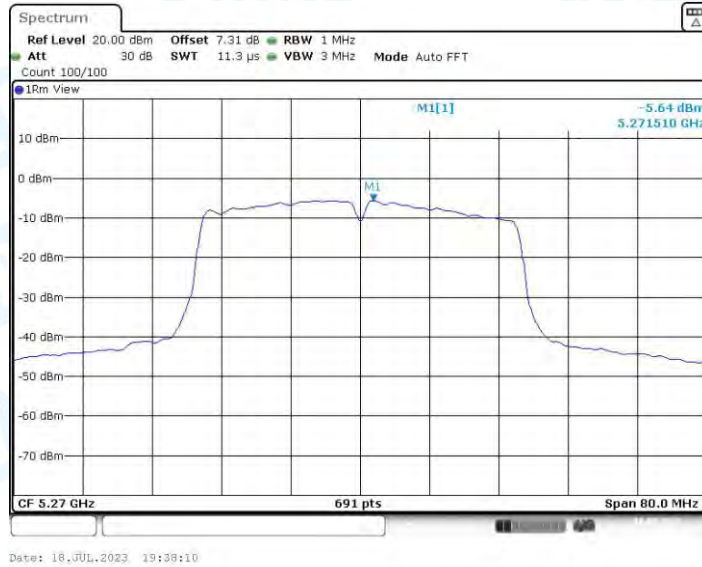
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510

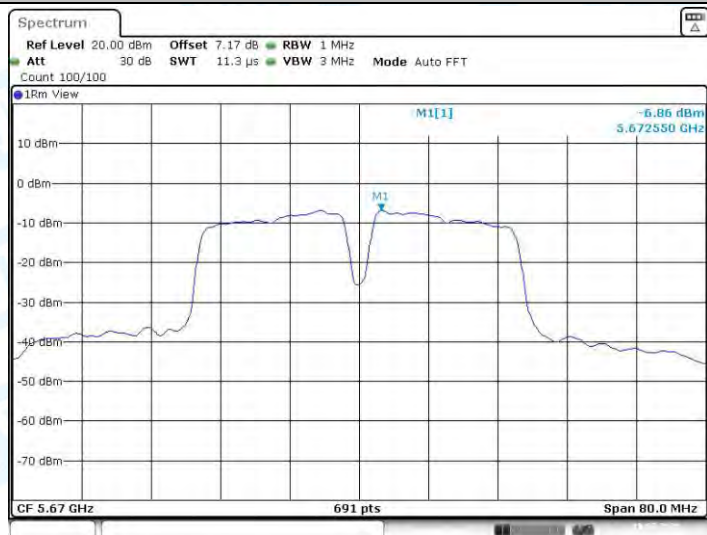


11AC40SISO_Ant1_5550



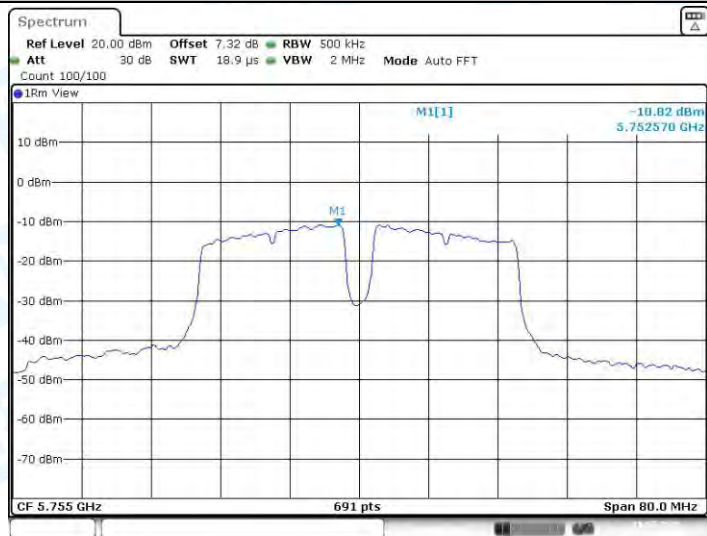
Date: 18.JUL.2023 20:08:51

11AC40SISO_Ant1_5670



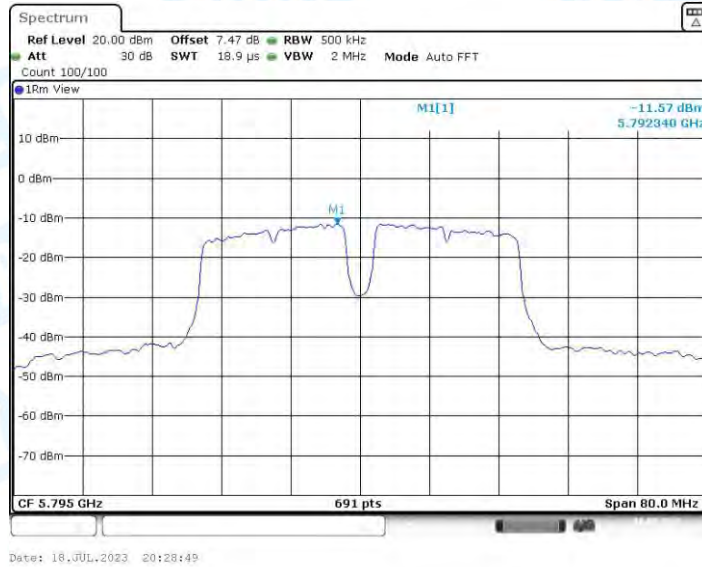
Date: 18.JUL.2023 20:14:50

11AC40SISO_Ant1_5755



Date: 18.JUL.2023 20:21:47

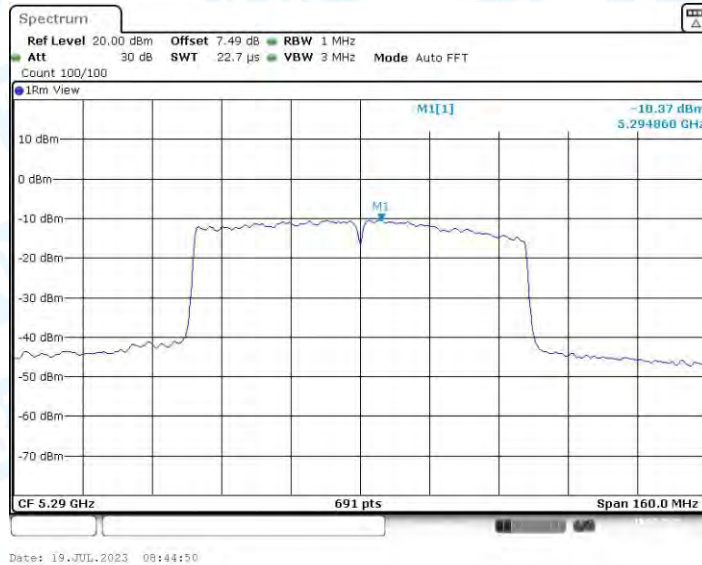
11AC40SISO_Ant1_5795



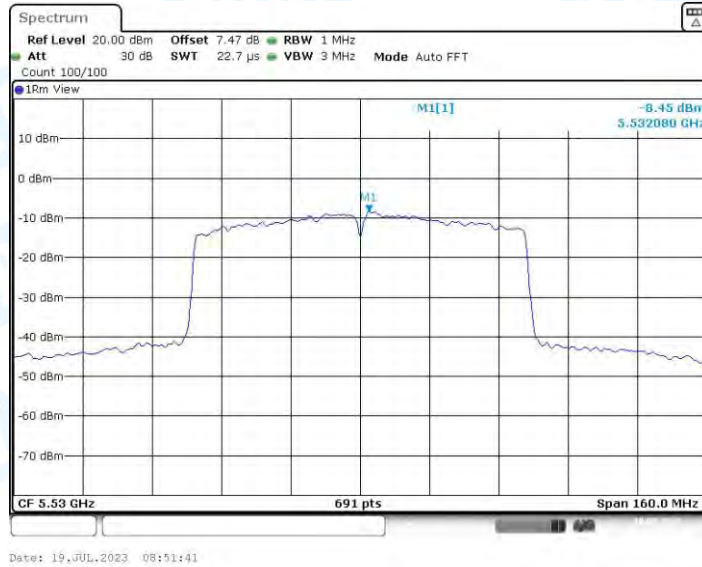
11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775



6. Band edge measurements

6.1. Test Result

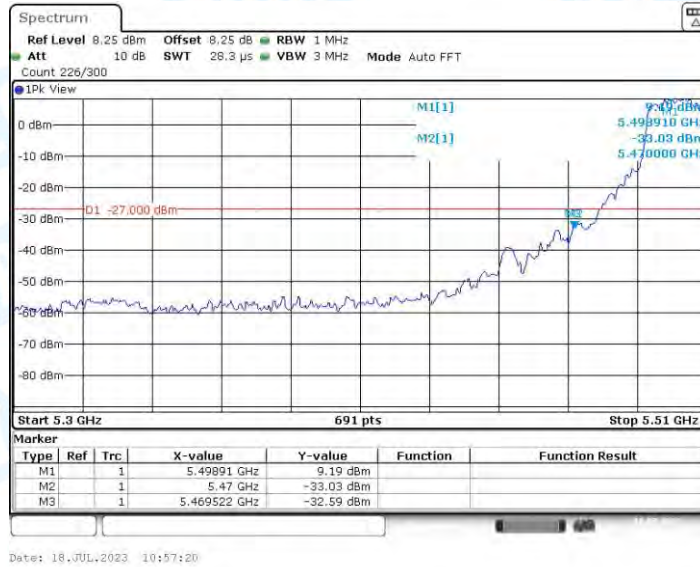
TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-30.4	≤-27	PASS
		High	5320	-34.16	≤-27	PASS
		Low	5500	-32.59	≤-27	PASS
		High	5700	-27.35	≤-27	PASS
11N20SISO	Ant1	Low	5180	-31.66	≤-27	PASS
		High	5320	-27.1	≤-27	PASS
		Low	5500	-31.42	≤-27	PASS
		High	5700	-27.78	≤-27	PASS
11N40SISO	Ant1	Low	5190	-30.72	≤-27	PASS
		High	5310	-34.84	≤-27	PASS
		Low	5510	-34.3	≤-27	PASS
		High	5670	-36.58	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-31.7	≤-27	PASS
		High	5320	-33.79	≤-27	PASS
		Low	5500	-32.09	≤-27	PASS
		High	5700	-29.56	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-33.73	≤-27	PASS
		High	5310	-32.75	≤-27	PASS
		Low	5510	-31.82	≤-27	PASS
		High	5670	-40.33	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-31.59	≤-27	PASS
		High	5290	-36.05	≤-27	PASS
		Low	5530	-34.36	≤-27	PASS
		High	5610	-46.53	≤-27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-43.09	≤9.26	PASS
				5700~5720	-29.29	≤15.55	PASS
				5720~5725	-24.02	≤26.62	PASS
				5760~5650	-55.93	≤-27	PASS
		High	5825	5850~5855	-27.92	≤22.04	PASS
				5855~5875	-29.56	≤10.27	PASS
				5875~5925	-38.05	≤-26.61	PASS
				5925~5935	-52	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-42.97	≤7.78	PASS
				5700~5720	-28.53	≤15.41	PASS
				5720~5725	-22.8	≤27.00	PASS
				5760~5650	-54.88	≤-27	PASS

		High	5825	5850~5855	-25.04	≤16.25	PASS
				5855~5875	-26.93	≤11.09	PASS
				5875~5925	-36.28	≤-16.91	PASS
				5925~5935	-51.84	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-31.81	≤5.06	PASS
				5700~5720	-18.65	≤15.03	PASS
				5720~5725	-18.23	≤18.13	PASS
				5780~5650	-43.21	≤-27	PASS
		High	5795	5850~5855	-31.34	≤17.48	PASS
				5855~5875	-30.48	≤10.64	PASS
				5875~5925	-35.24	≤-15.34	PASS
				5925~5935	-43.88	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-42.17	≤10.00	PASS
				5700~5720	-30.79	≤15.60	PASS
				5720~5725	-23.86	≤27.00	PASS
				5760~5650	-51.14	≤-27	PASS
		High	5825	5850~5855	-26.45	≤15.80	PASS
				5855~5875	-28.81	≤11.64	PASS
				5875~5925	-38.32	≤-26.90	PASS
				5925~5935	-50.25	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-41.55	≤9.98	PASS
				5700~5720	-27.13	≤15.42	PASS
				5720~5725	-27.71	≤15.90	PASS
				5780~5650	-50.95	≤-27	PASS
		High	5795	5850~5855	-34.66	≤22.93	PASS
				5855~5875	-36.44	≤10.71	PASS
				5875~5925	-43.92	≤-26.84	PASS
				5925~5935	-49.27	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-33.13	≤1.88	PASS
				5700~5720	-32.07	≤15.48	PASS
				5720~5725	-30.8	≤24.88	PASS
				5800~5650	-47.08	≤-27	PASS
		High	5775	5850~5855	-34.16	≤16.23	PASS
				5855~5875	-32.77	≤14.08	PASS
				5875~5925	-36.51	≤-25.46	PASS
				5925~5935	-47.83	≤-27	PASS

6.2. Test Graphs

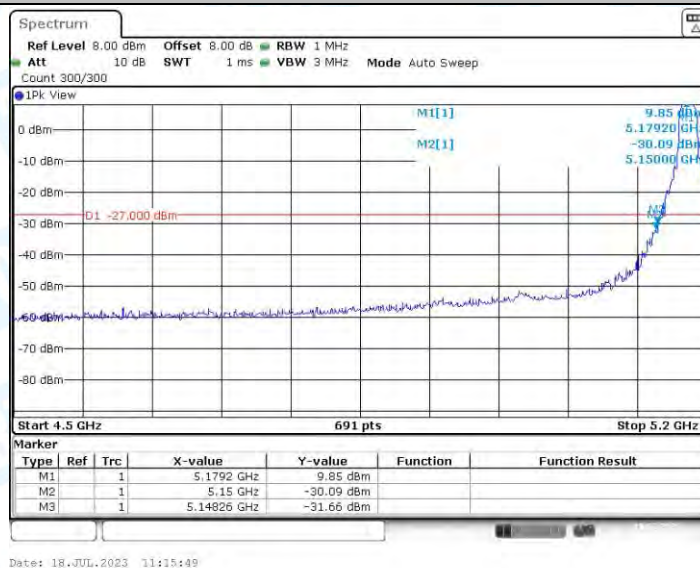




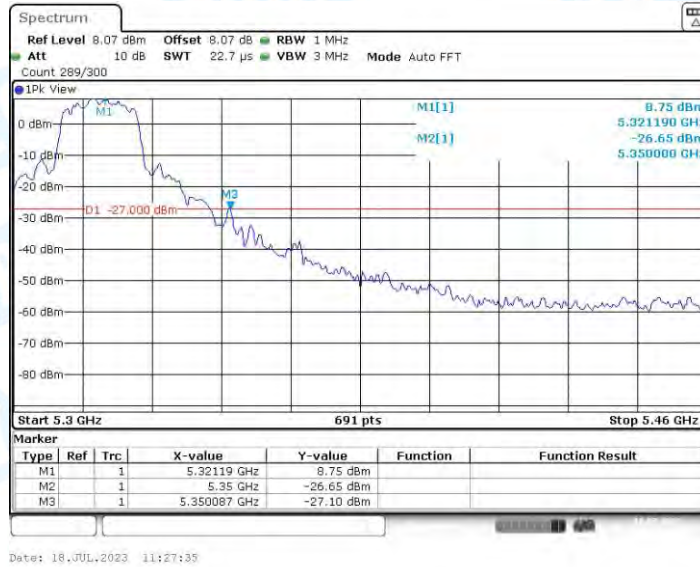
11A_Ant1_High_5700



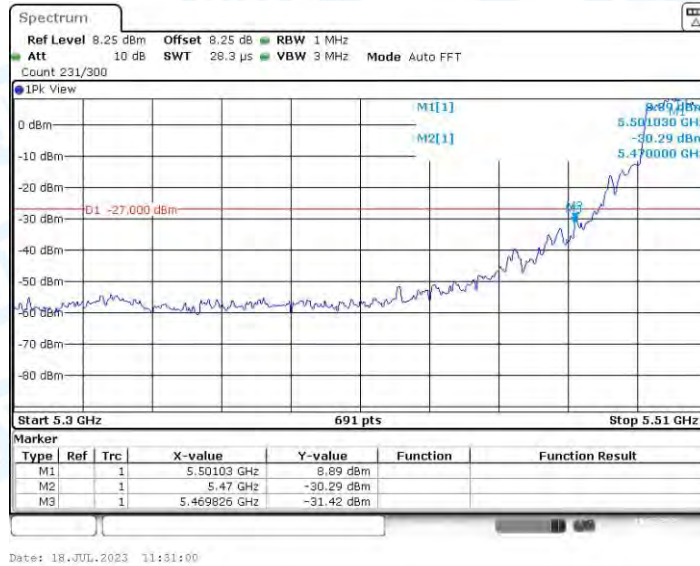
11N20SISO_Ant1_Low_5180



11N20SISO_Ant1_High_5320



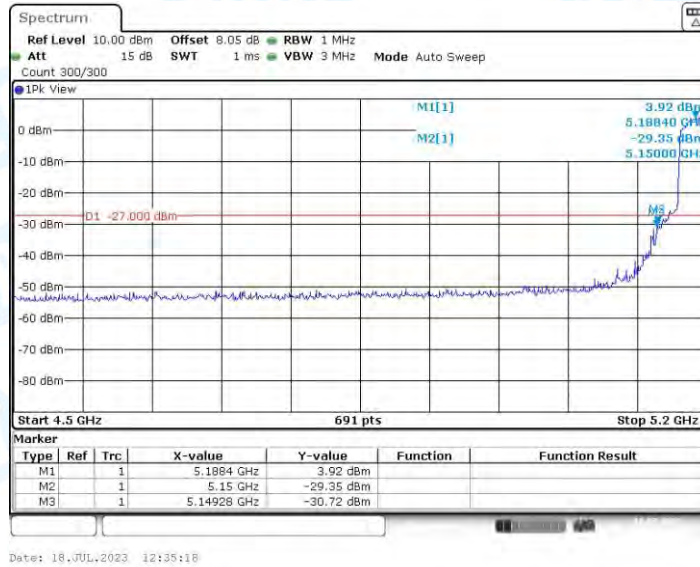
11N20SISO_Ant1_Low_5500



11N20SISO_Ant1_High_5700



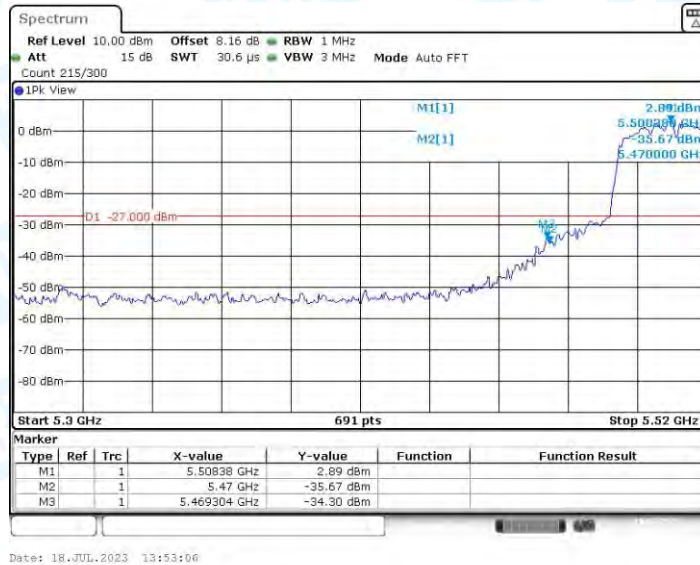
11N40SISO_Ant1_Low_5190



11N40SISO_Ant1_High_5310



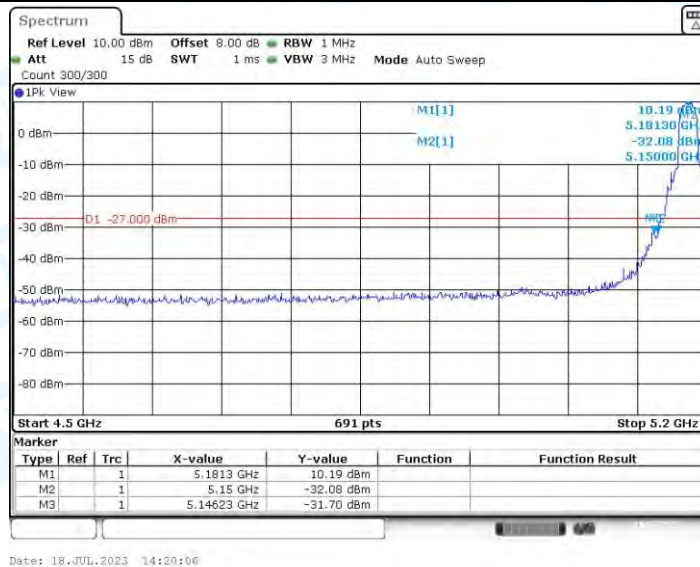
11N40SISO_Ant1_Low_5510



11N40SISO_Ant1_High_5670



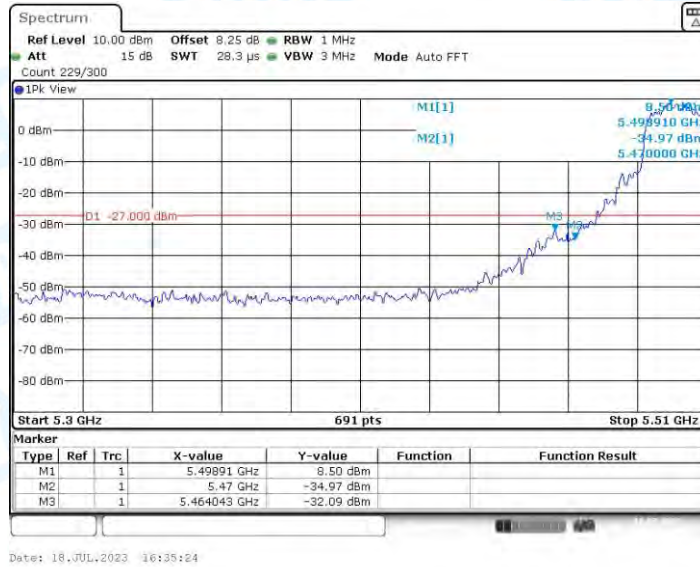
11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5320



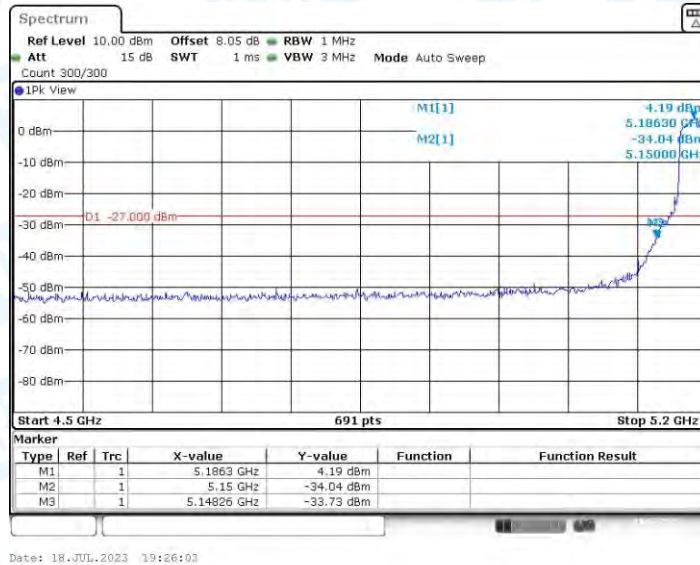
11AC20SISO_Ant1_Low_5500



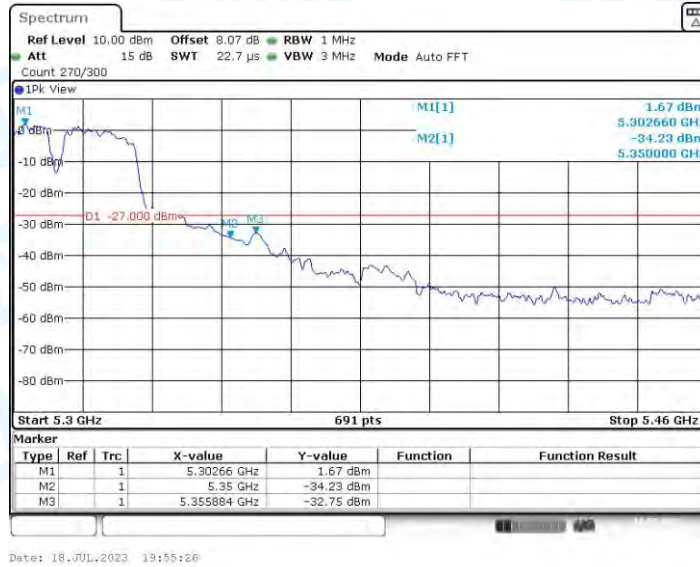
11AC20SISO_Ant1_High_5700



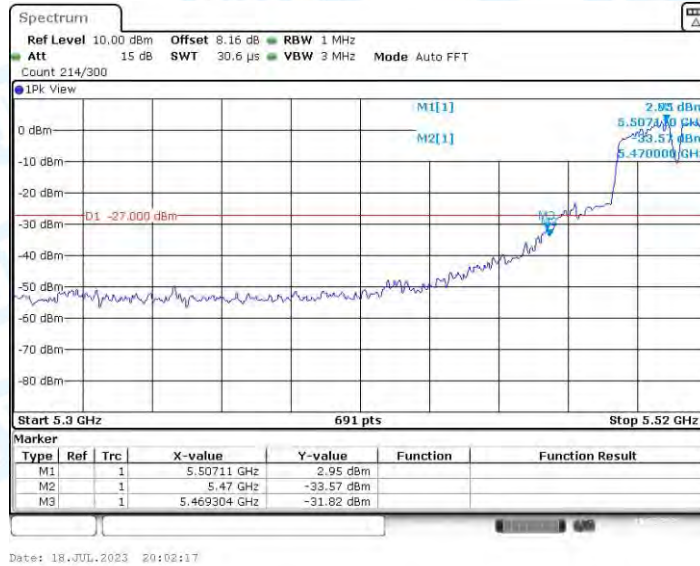
11AC40SISO_Ant1_Low_5190



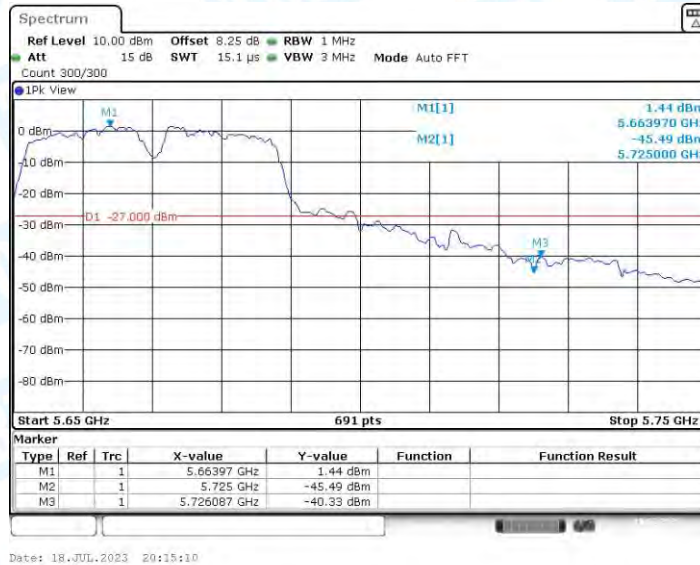
11AC40SISO_Ant1_High_5310



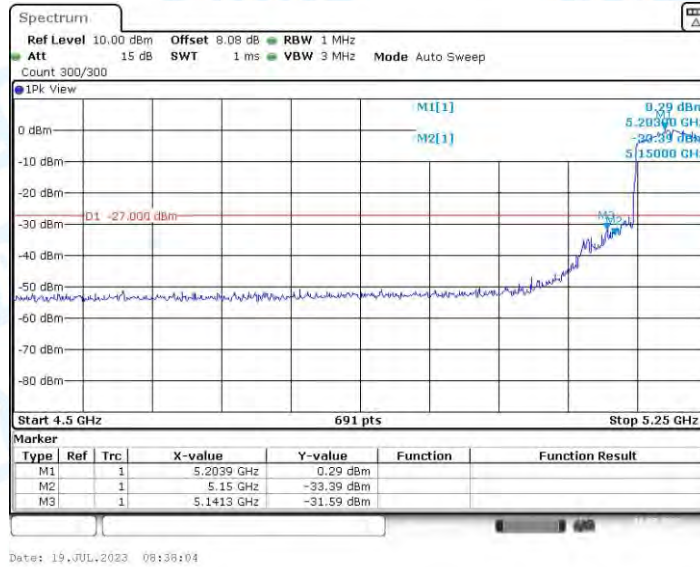
11AC40SISO_Ant1_Low_5510



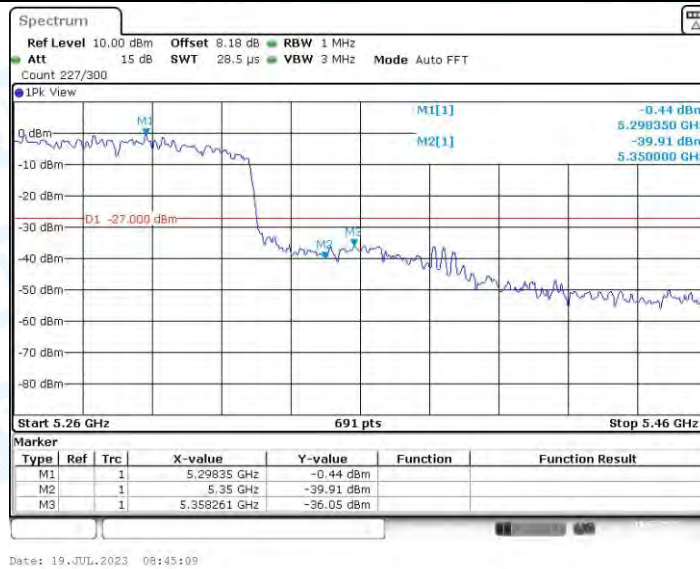
11AC40SISO_Ant1_High_5670



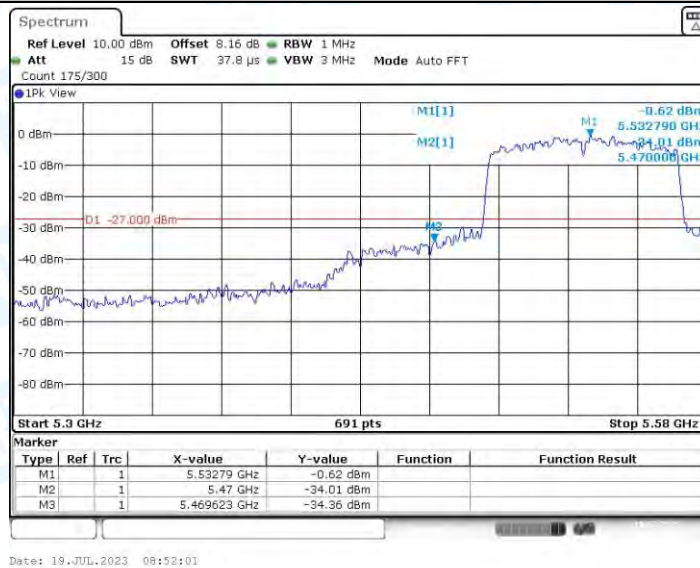
11AC80SISO_Ant1_Low_5210



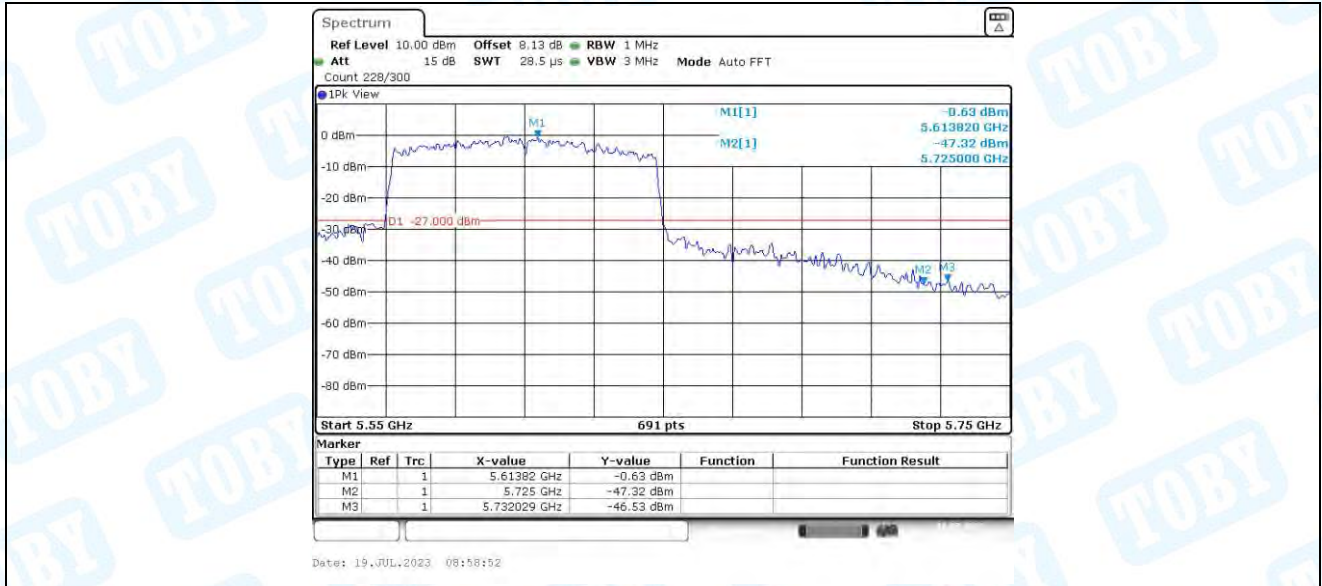
11AC80SISO_Ant1_High_5290



11AC80SISO_Ant1_Low_5530



11AC80SISO_Ant1_High_5610



11A_Ant1_Low_5745



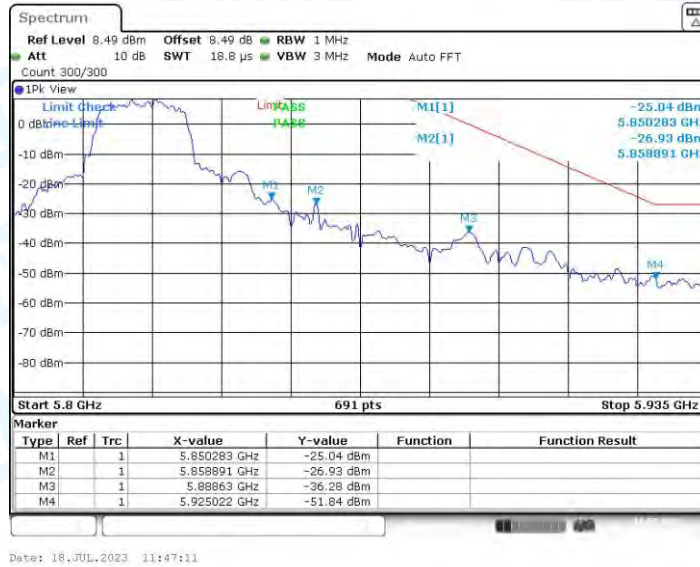
11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745



11N20SISO_Ant1_High_5825



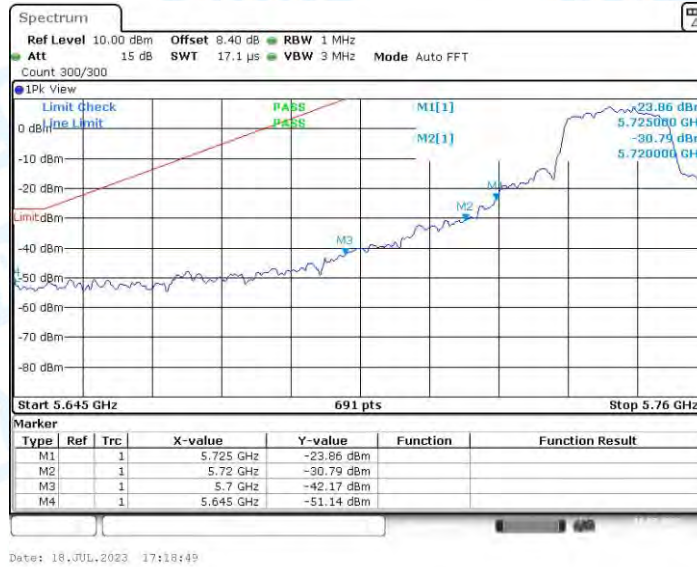
11N40SISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



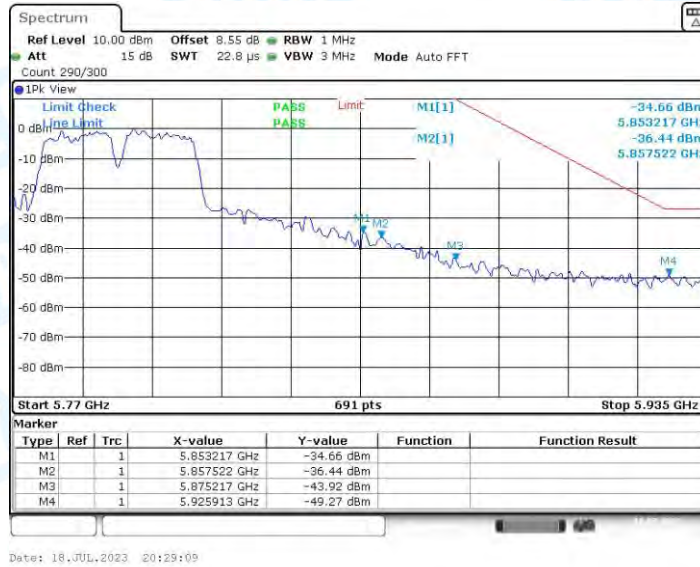
11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



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	-60.68	≤-41.20	PASS
				AV	5149.275	-46.24	≤-41.20	PASS
				AV	5150.000	-45.74	≤-41.20	PASS
				Peak	4500.000	-48.94	≤-21.20	PASS
				Peak	5146.232	-29.19	≤-21.20	PASS
				Peak	5150.000	-27.73	≤-21.20	PASS
		High	5320	AV	5350.000	-46.14	≤-41.20	PASS
				AV	5350.319	-46.22	≤-41.20	PASS
				AV	5460.000	-66.86	≤-41.20	PASS
				Peak	5350.000	-31.76	≤-21.20	PASS
				Peak	5350.319	-31.51	≤-21.20	PASS
				Peak	5460.000	-57.03	≤-21.20	PASS
		Low	5500	AV	5350.000	-67.02	≤-41.20	PASS
				AV	5459.478	-52	≤-41.20	PASS
				AV	5460.000	-52.08	≤-41.20	PASS
				Peak	5350.000	-55.9	≤-21.20	PASS
				Peak	5459.478	-37.15	≤-21.20	PASS
				Peak	5460.000	-38.13	≤-21.20	PASS
			5745	Peak	5650.000	-54.76	≤-27.00	PASS
				Peak	5700.000	-42.77	≤10.00	PASS
				Peak	5720.000	-28.87	≤15.60	PASS
				Peak	5725.000	-22.43	≤27.00	PASS
		High	5825	Peak	5850.000	-26.69	≤15.60	PASS
				Peak	5855.000	-29.36	≤27.00	PASS
				Peak	5875.000	-32.75	≤15.60	PASS
				Peak	5925.000	-46.09	≤10.00	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-70.64	≤-41.20	PASS
				AV	5149.275	-47.12	≤-41.20	PASS
				AV	5150.000	-46.35	≤-41.20	PASS
				Peak	4500.000	-59.58	≤-21.20	PASS
				Peak	5147.246	-30.21	≤-21.20	PASS
				Peak	5150.000	-28.81	≤-21.20	PASS
		High	5320	AV	5350.000	-44.4	≤-41.20	PASS
				AV	5350.087	-44.44	≤-41.20	PASS
				AV	5460.000	-66.97	≤-41.20	PASS
				Peak	5350.000	-28.03	≤-21.20	PASS
				Peak	5350.551	-27.89	≤-21.20	PASS
				Peak	5460.000	-56.16	≤-21.20	PASS
		Low	5500	AV	5350.000	-67.07	≤-41.20	PASS

				AV	5459.783	-52.43	≤-41.20	PASS
				AV	5460.000	-52.24	≤-41.20	PASS
				Peak	5350.000	-57.31	≤-21.20	PASS
				Peak	5458.261	-33.78	≤-21.20	PASS
				Peak	5460.000	-36.6	≤-21.20	PASS
			5745	Peak	5650.000	-53.76	≤-27.00	PASS
				Peak	5700.000	-40.03	≤10.00	PASS
				Peak	5720.000	-29.28	≤15.60	PASS
				Peak	5725.000	-22.21	≤27.00	PASS
		High	5825	Peak	5850.000	-23.91	≤15.60	PASS
				Peak	5855.000	-26.54	≤27.00	PASS
				Peak	5875.000	-37.85	≤15.60	PASS
				Peak	5925.000	-50.14	≤10.00	PASS
11N40SISO	Ant1	Low	5190	AV	4500.000	-63.75	≤-41.20	PASS
				AV	5148.261	-49.79	≤-41.20	PASS
				AV	5150.000	-48.74	≤-41.20	PASS
				Peak	4500.000	-50.97	≤-21.20	PASS
				Peak	5149.275	-29.4	≤-21.20	PASS
				Peak	5150.000	-29.64	≤-21.20	PASS
		High	5310	AV	5350.000	-51.1	≤-41.20	PASS
				AV	5351.014	-51.19	≤-41.20	PASS
				AV	5460.000	-62.01	≤-41.20	PASS
				Peak	5350.000	-32.5	≤-21.20	PASS
				Peak	5350.087	-32.4	≤-21.20	PASS
				Peak	5460.000	-51.19	≤-21.20	PASS
		Low	5510	AV	5350.000	-62.29	≤-41.20	PASS
				AV	5459.420	-55.79	≤-41.20	PASS
				AV	5460.000	-55.81	≤-41.20	PASS
				Peak	5350.000	-51.9	≤-21.20	PASS
				Peak	5450.812	-41.67	≤-21.20	PASS
				Peak	5460.000	-42.27	≤-21.20	PASS
			5755	Peak	5650.000	-41.9	≤-27.00	PASS
				Peak	5700.000	-28.98	≤10.00	PASS
				Peak	5720.000	-18.36	≤15.60	PASS
				Peak	5725.000	-17	≤27.00	PASS
		High	5795	Peak	5850.000	-30.02	≤15.60	PASS
				Peak	5855.000	-30.94	≤27.00	PASS
				Peak	5875.000	-35	≤15.60	PASS
				Peak	5925.000	-43.2	≤10.00	PASS
11AC20SISO	Ant1	Low	5180	AV	4500.000	-64.18	≤-41.20	PASS
				AV	5149.275	-46.01	≤-41.20	PASS
				AV	5150.000	-44.96	≤-41.20	PASS
				Peak	4500.000	-53.03	≤-21.20	PASS
				Peak	5147.246	-25.09	≤-21.20	PASS
				Peak	5150.000	-29.18	≤-21.20	PASS

		High	5320	AV	5350.000	-46.43	≤-41.20	PASS
				AV	5350.087	-46.58	≤-41.20	PASS
				AV	5460.000	-62.31	≤-41.20	PASS
				Peak	5350.000	-32.1	≤-21.20	PASS
				Peak	5351.478	-31.07	≤-21.20	PASS
				Peak	5460.000	-52.46	≤-21.20	PASS
		Low	5500	AV	5350.000	-62.74	≤-41.20	PASS
				AV	5459.783	-51.2	≤-41.20	PASS
				AV	5460.000	-51.15	≤-41.20	PASS
				Peak	5350.000	-52.86	≤-21.20	PASS
				Peak	5457.652	-35.38	≤-21.20	PASS
				Peak	5460.000	-35.46	≤-21.20	PASS
			5745	Peak	5650.000	-52.71	≤-27.00	PASS
				Peak	5700.000	-39.27	≤10.00	PASS
				Peak	5720.000	-29.7	≤15.60	PASS
				Peak	5725.000	-21.04	≤27.00	PASS
		High	5825	Peak	5850.000	-25.97	≤15.60	PASS
				Peak	5855.000	-28.87	≤27.00	PASS
				Peak	5875.000	-36.04	≤15.60	PASS
				Peak	5925.000	-49.38	≤10.00	PASS
11AC40SIS O	Ant1	Low	5190	AV	4500.000	-63.82	≤-41.20	PASS
				AV	5149.275	-49.52	≤-41.20	PASS
				AV	5150.000	-49.35	≤-41.20	PASS
				Peak	4500.000	-52.68	≤-21.20	PASS
				Peak	5149.275	-28.75	≤-21.20	PASS
				Peak	5150.000	-31.54	≤-21.20	PASS
		High	5310	AV	5350.000	-50.31	≤-41.20	PASS
				AV	5352.174	-49.94	≤-41.20	PASS
				AV	5460.000	-62.59	≤-41.20	PASS
				Peak	5350.000	-32.98	≤-21.20	PASS
				Peak	5351.942	-31.25	≤-21.20	PASS
				Peak	5460.000	-52.23	≤-21.20	PASS
		Low	5510	AV	5350.000	-62.38	≤-41.20	PASS
				AV	5459.739	-50.68	≤-41.20	PASS
				AV	5460.000	-50.51	≤-41.20	PASS
				Peak	5350.000	-52.84	≤-21.20	PASS
				Peak	5459.101	-37.47	≤-21.20	PASS
				Peak	5460.000	-38.01	≤-21.20	PASS
			5755	Peak	5650.000	-52.71	≤-27.00	PASS
				Peak	5700.000	-42.57	≤10.00	PASS
				Peak	5720.000	-26.47	≤15.60	PASS
				Peak	5725.000	-23.96	≤27.00	PASS
		High	5795	Peak	5850.000	-36.71	≤15.60	PASS
				Peak	5855.000	-37.12	≤27.00	PASS
				Peak	5875.000	-37.57	≤15.60	PASS

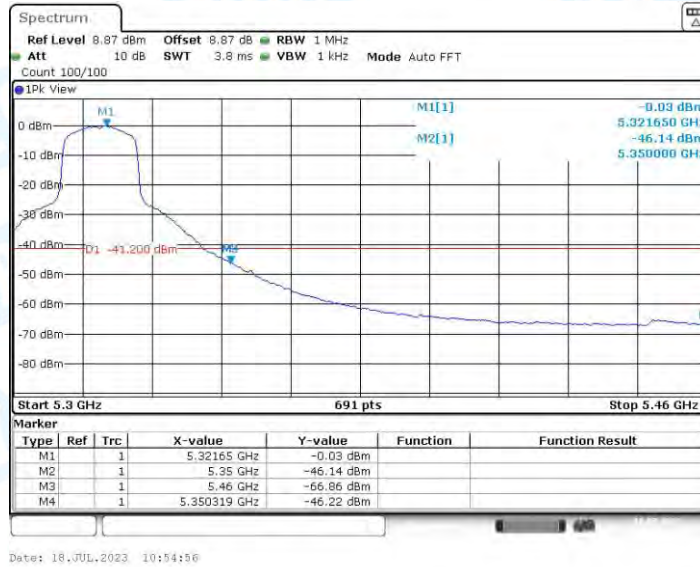
				Peak	5925.000	-49.59	≤10.00	PASS
11AC80SIS O	Ant1	Low	5210	AV	4500.000	-62.98	≤-41.20	PASS
				AV	5143.478	-46.87	≤-41.20	PASS
				AV	5150.000	-47.83	≤-41.20	PASS
				Peak	4500.000	-52.28	≤-21.20	PASS
				Peak	5143.478	-29.44	≤-21.20	PASS
				Peak	5150.000	-30.61	≤-21.20	PASS
		High	5290	AV	5350.000	-46.59	≤-41.20	PASS
				AV	5350.725	-47.01	≤-41.20	PASS
				AV	5460.000	-61.11	≤-41.20	PASS
				Peak	5350.000	-36.18	≤-21.20	PASS
				Peak	5351.594	-33.85	≤-21.20	PASS
				Peak	5460.000	-51.17	≤-21.20	PASS
		Low	5530	AV	5350.000	-61.41	≤-41.20	PASS
				AV	5459.478	-45.72	≤-41.20	PASS
				AV	5460.000	-45.79	≤-41.20	PASS
				Peak	5350.000	-53.17	≤-21.20	PASS
				Peak	5444.058	-31.15	≤-21.20	PASS
				Peak	5460.000	-33.24	≤-21.20	PASS
			5775	Peak	5650.000	-46.16	≤-27.00	PASS
				Peak	5700.000	-33.85	≤10.00	PASS
				Peak	5720.000	-30.59	≤15.60	PASS
				Peak	5725.000	-29.6	≤27.00	PASS
		High	5775	Peak	5850.000	-35.98	≤15.60	PASS
				Peak	5855.000	-35.09	≤27.00	PASS
				Peak	5875.000	-37.01	≤15.60	PASS
				Peak	5925.000	-45.26	≤10.00	PASS

Note:

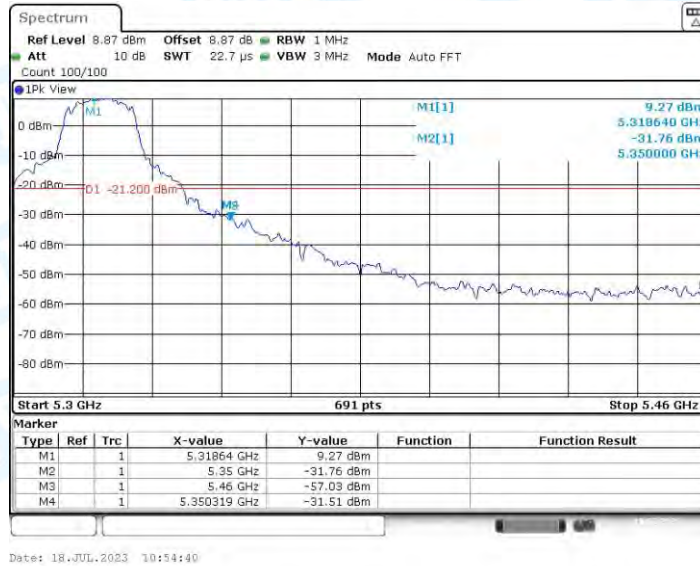
1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

7.2. Test Graphs

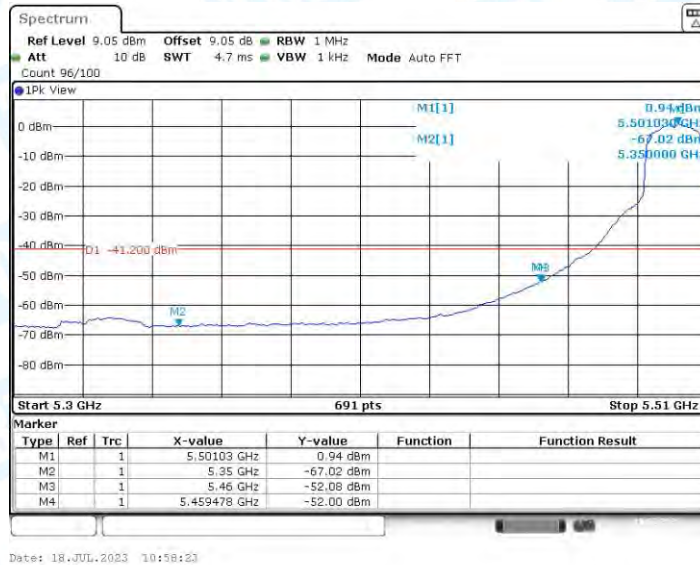




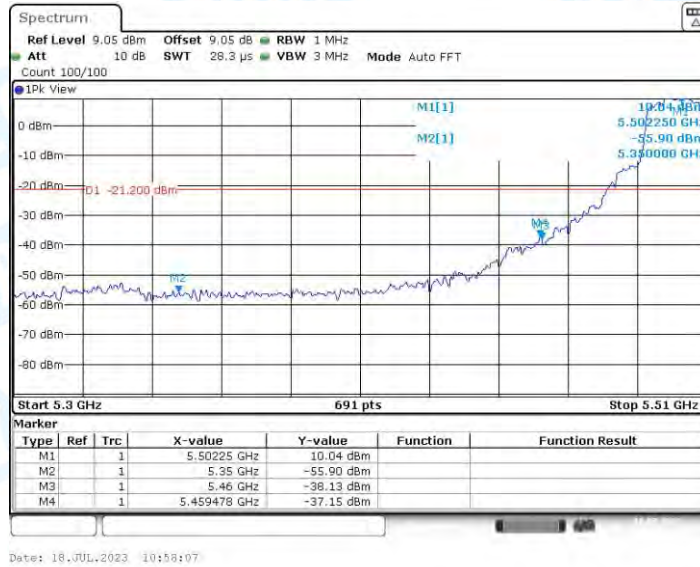
11A_Ant1_High_5320_Peak



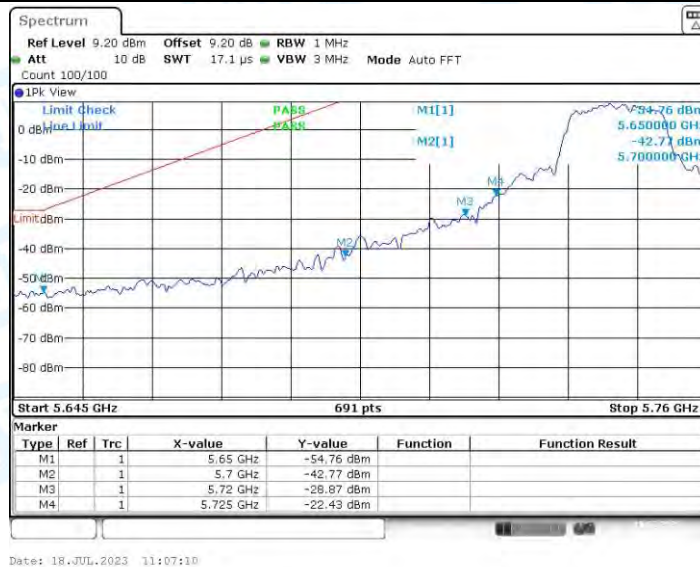
11A_Ant1_Low_5500_AV



11A_Ant1_Low_5500_Peak



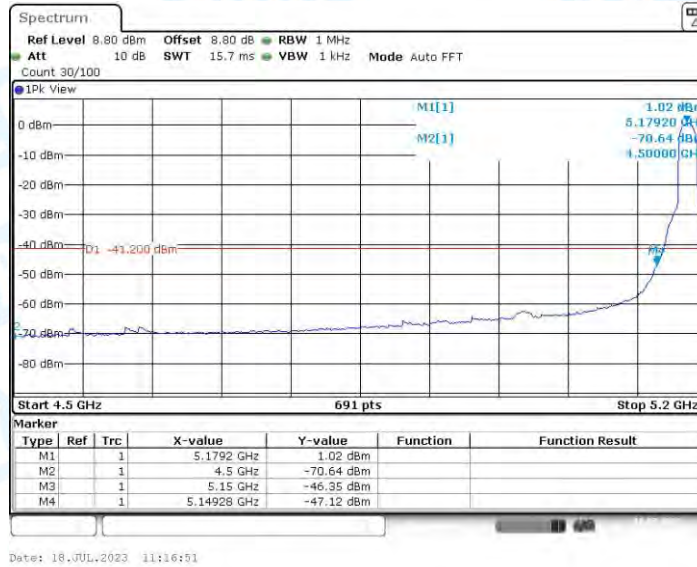
11A_Ant1_Low_5745_Peak



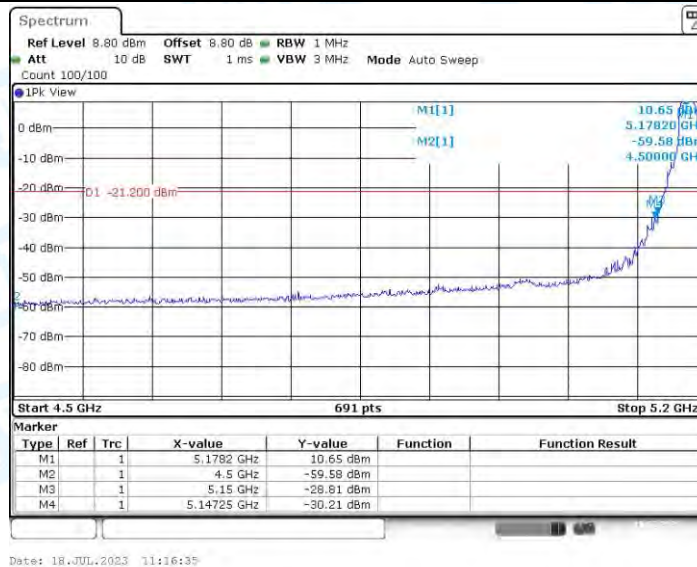
11A_Ant1_High_5825_Peak



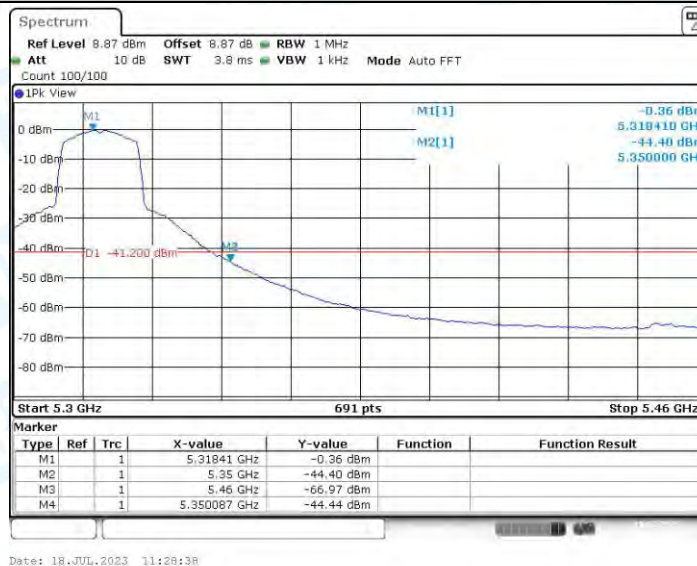
11N20SISO_Ant1_Low_5180_AV



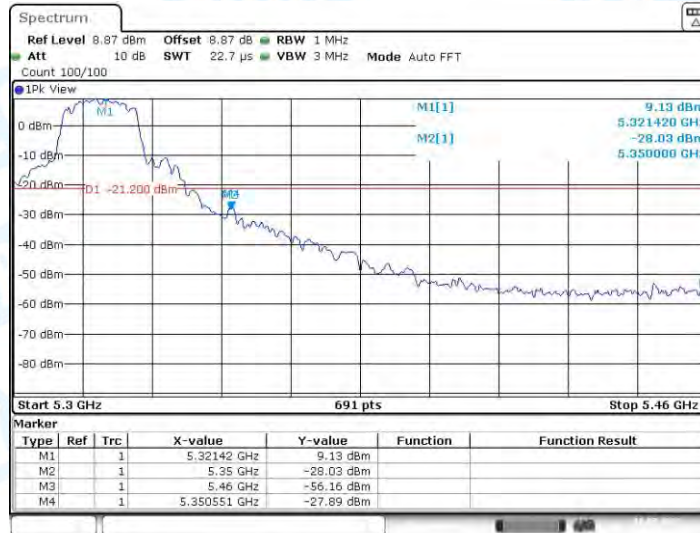
11N20SISO_Ant1_Low_5180_Peak



11N20SISO_Ant1_High_5320_AV

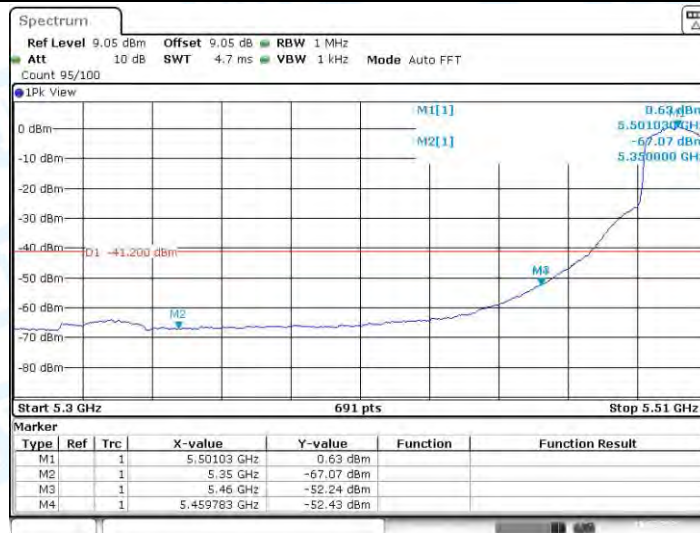


11N20SISO_Ant1_High_5320_Peak



Date: 18.JUL.2023 11:28:22

11N20SISO_Ant1_Low_5500_AV



Date: 18.JUL.2023 11:32:02

11N20SISO_Ant1_Low_5500_Peak



Date: 18.JUL.2023 11:31:46

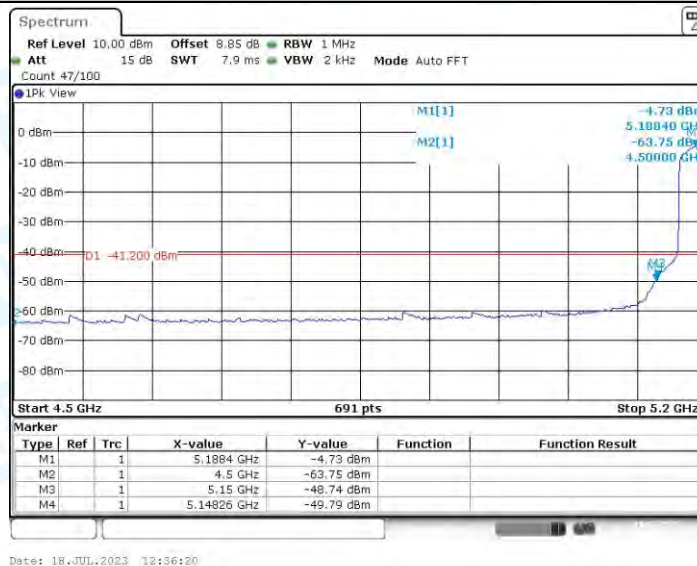
11N20SISO_Ant1_Low_5745_Peak



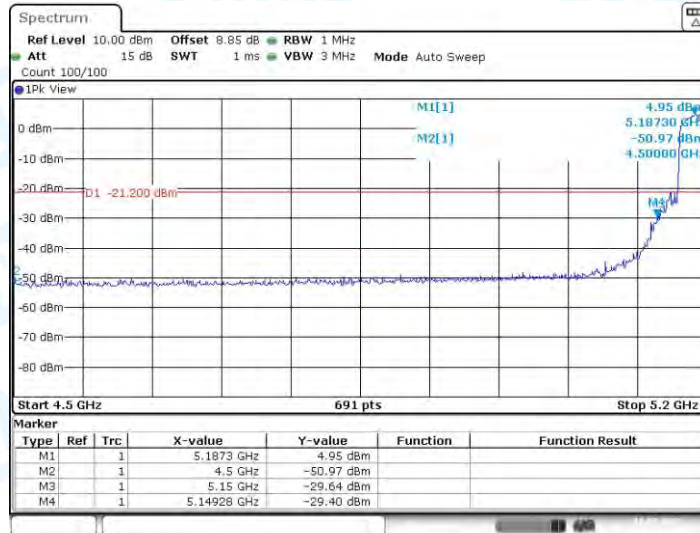
11N20SISO_Ant1_High_5825_Peak



11N40SISO_Ant1_Low_5190_AV

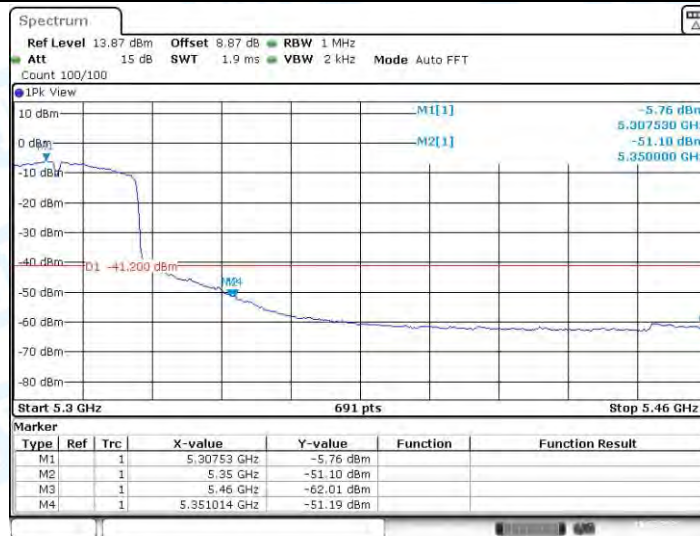


11N40SISO_Ant1_Low_5190_Peak



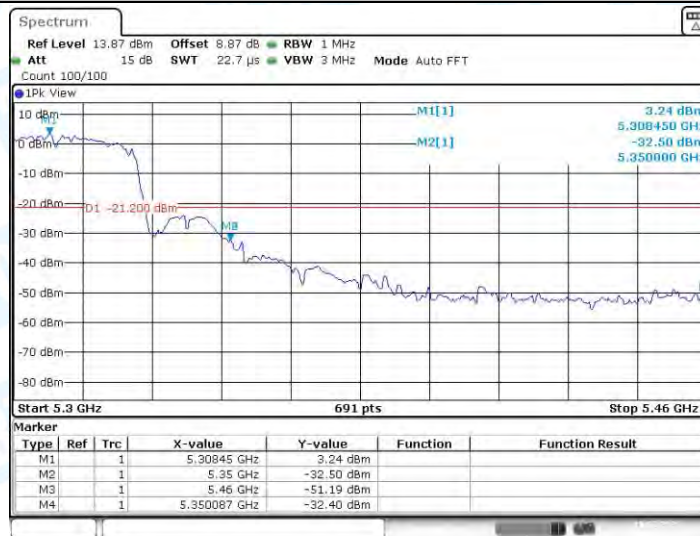
Date: 18.JUL.2023 12:36:04

11N40SISO_Ant1_High_5310_AV



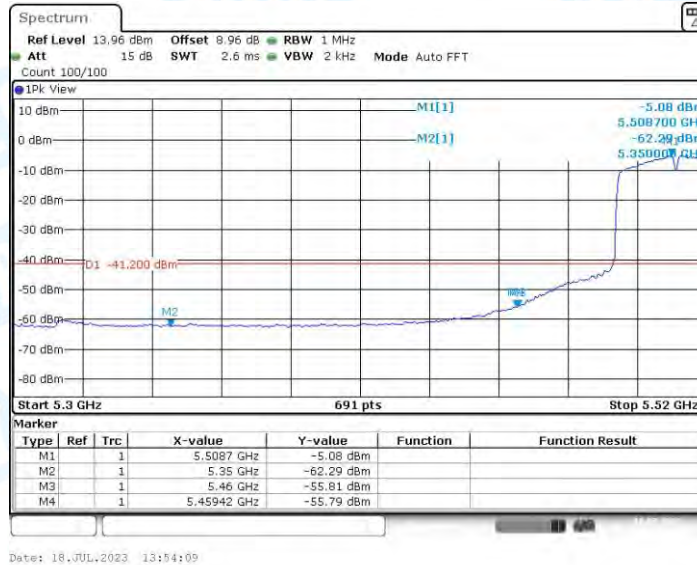
Date: 18.JUL.2023 13:50:49

11N40SISO_Ant1_High_5310_Peak



Date: 18.JUL.2023 13:50:29

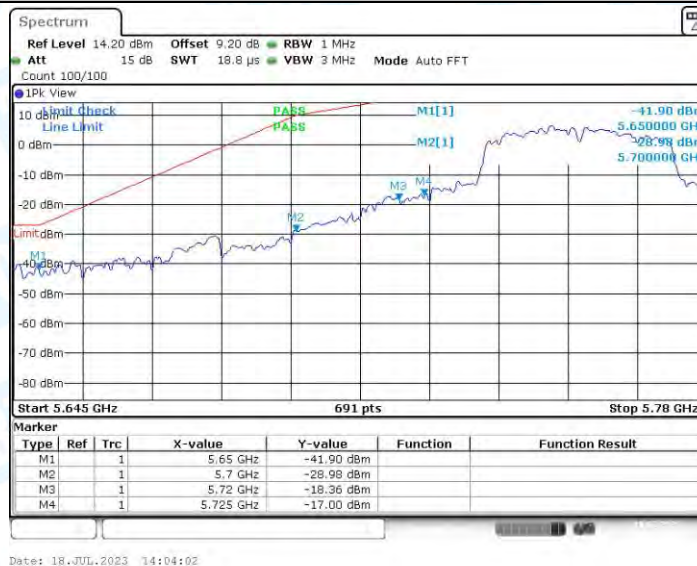
11N40SISO_Ant1_Low_5510_AV



11N40SISO_Ant1_Low_5510_Peak



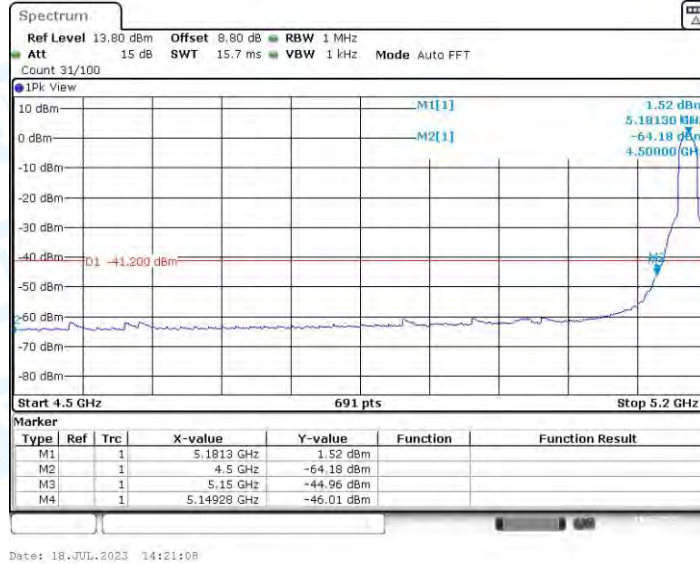
11N40SISO_Ant1_Low_5755_Peak



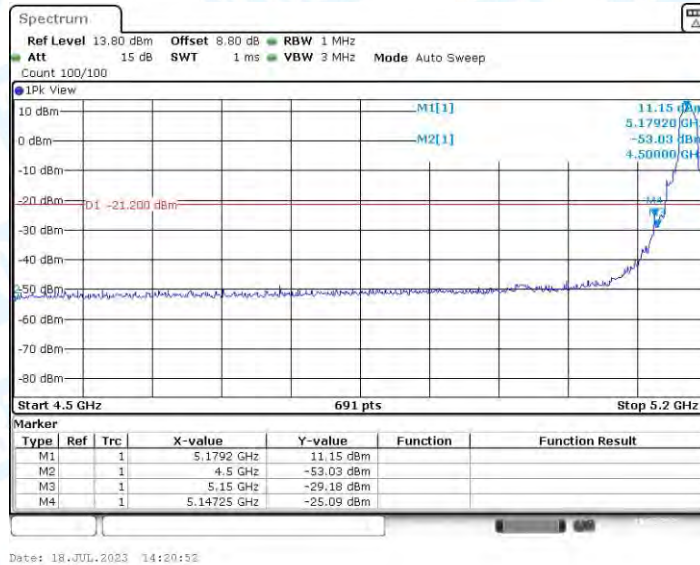
11N40SISO_Ant1_High_5795_Peak



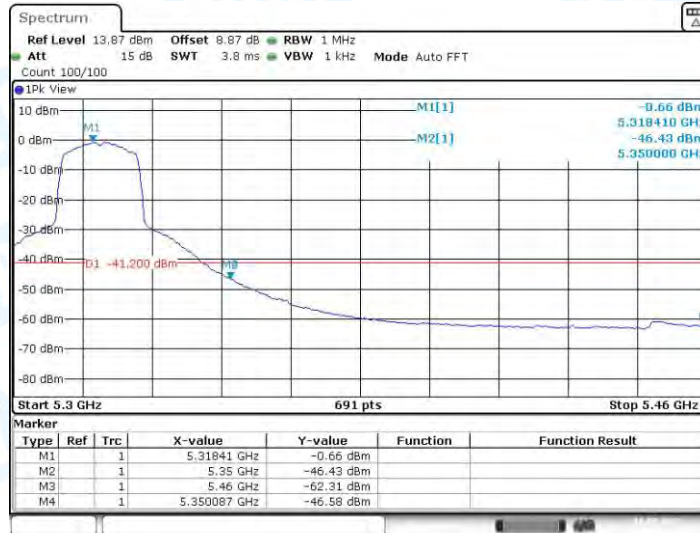
11AC20SISO_Ant1_Low_5180_AV



11AC20SISO_Ant1_Low_5180_Peak

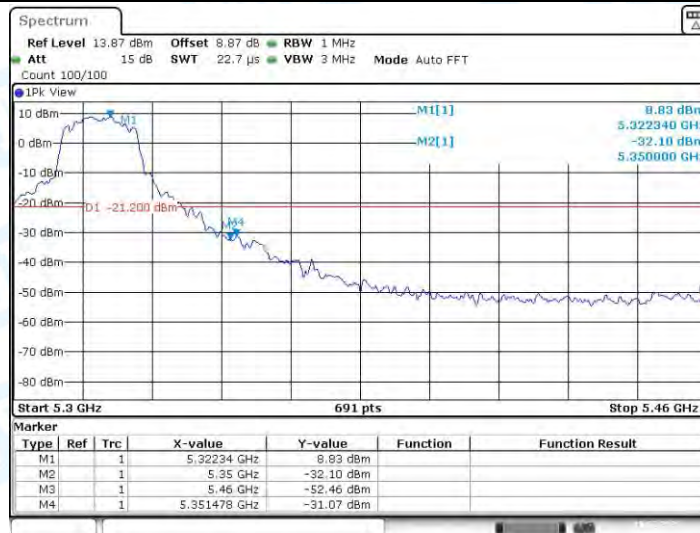


11AC20SISO_Ant1_High_5320_AV



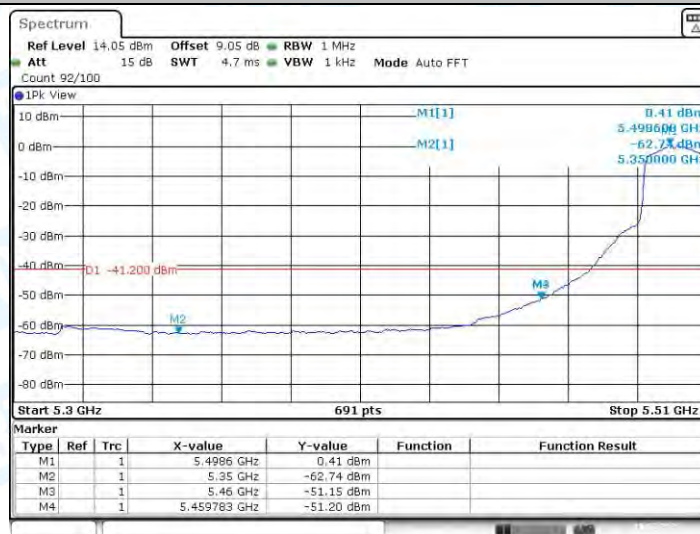
Date: 18.JUL.2023 15:19:21

11AC20SISO_Ant1_High_5320_Peak



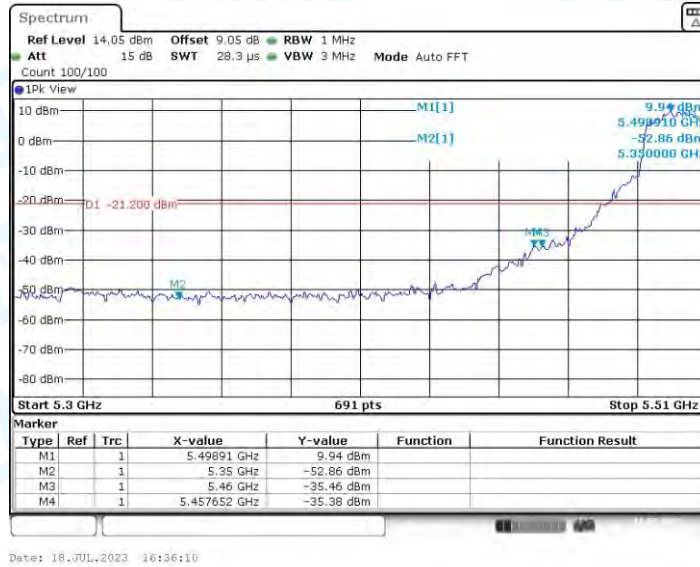
Date: 18.JUL.2023 15:19:05

11AC20SISO_Ant1_Low_5500_AV



Date: 18.JUL.2023 16:36:26

11AC20SISO_Ant1_Low_5500_Peak



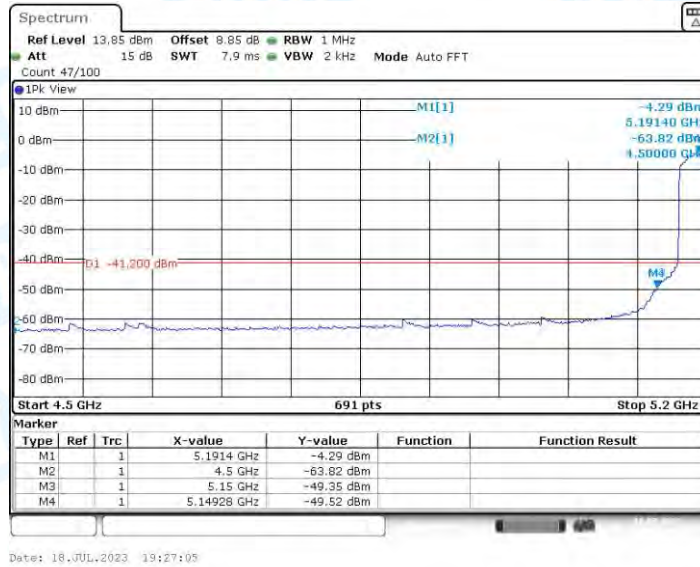
11AC20SISO_Ant1_Low_5745_Peak



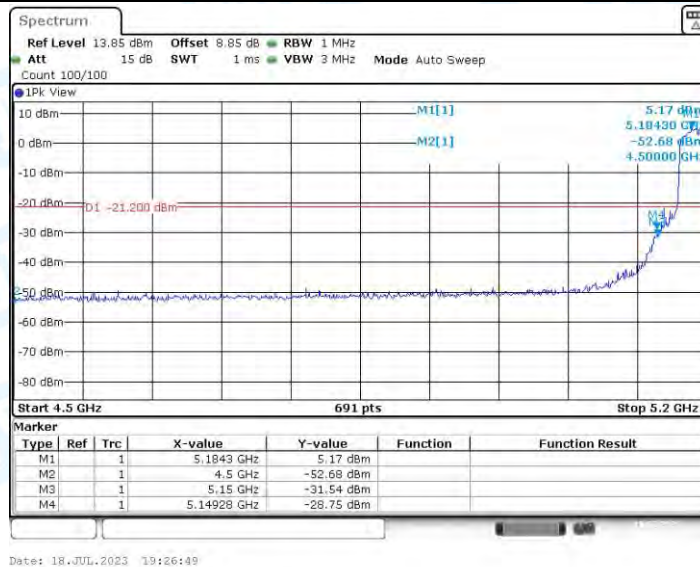
11AC20SISO_Ant1_High_5825_Peak



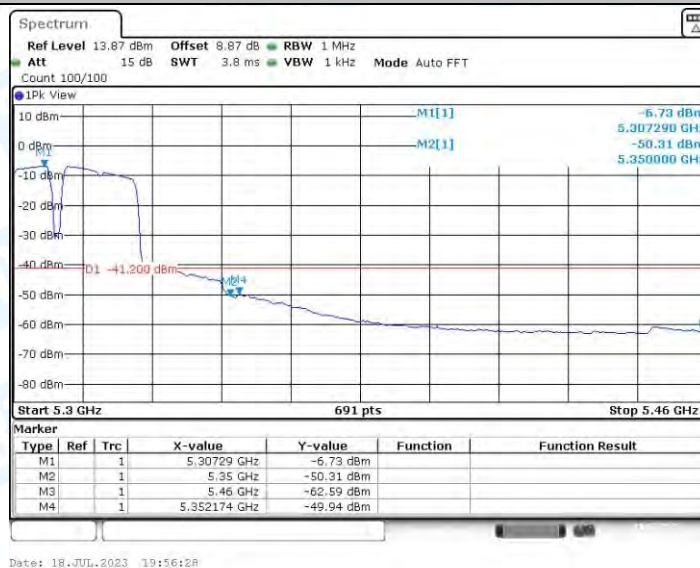
11AC40SISO_Ant1_Low_5190_AV



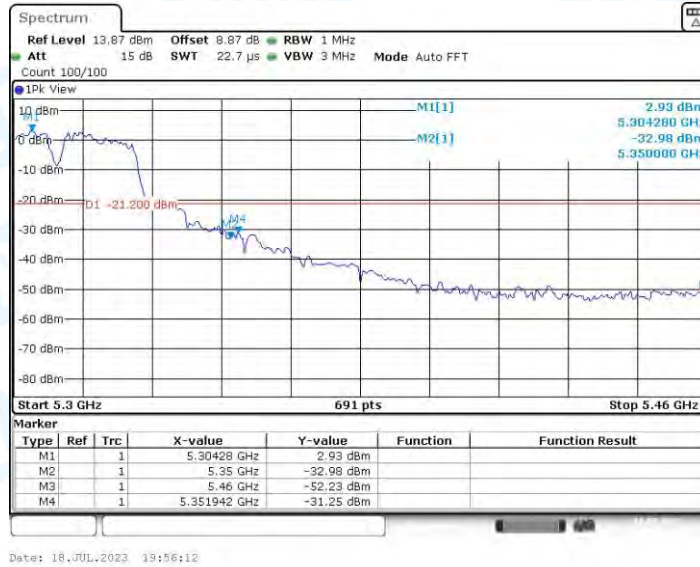
11AC40SISO_Ant1_Low_5190_Peak



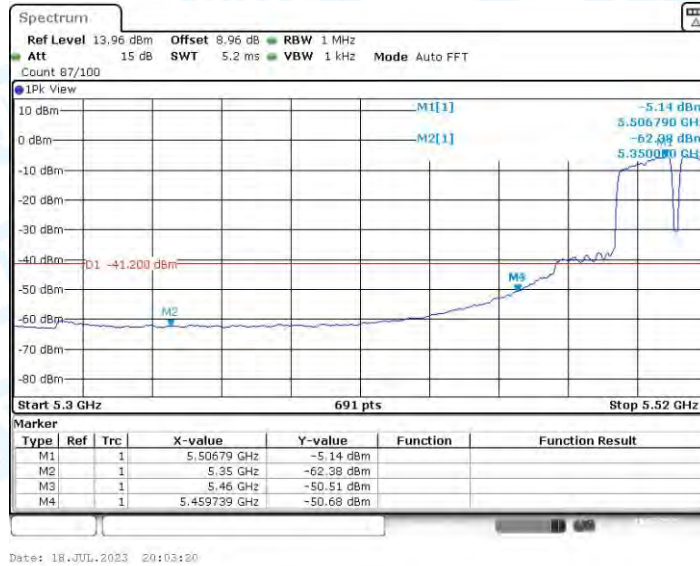
11AC40SISO_Ant1_High_5310_AV



11AC40SISO_Ant1_High_5310_Peak



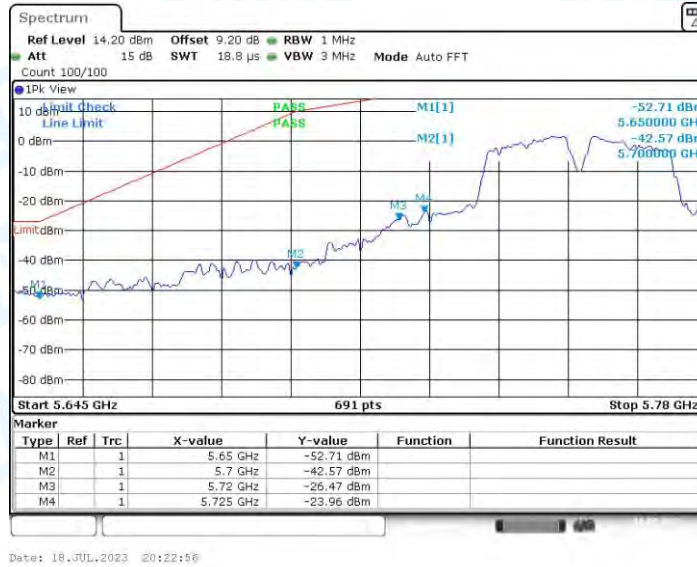
11AC40SISO_Ant1_Low_5510_AV



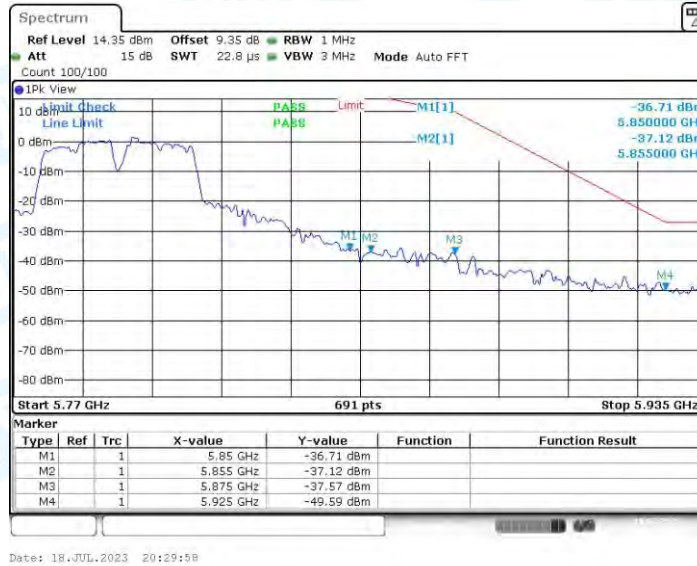
11AC40SISO_Ant1_Low_5510_Peak



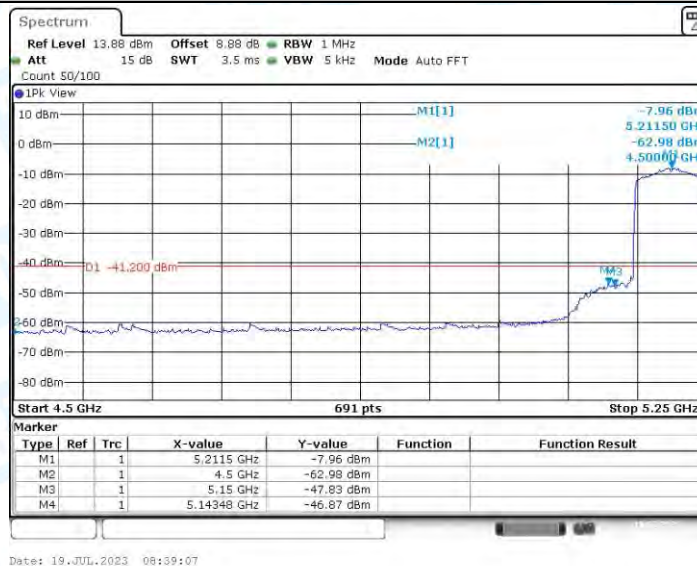
11AC40SISO_Ant1_Low_5755_Peak



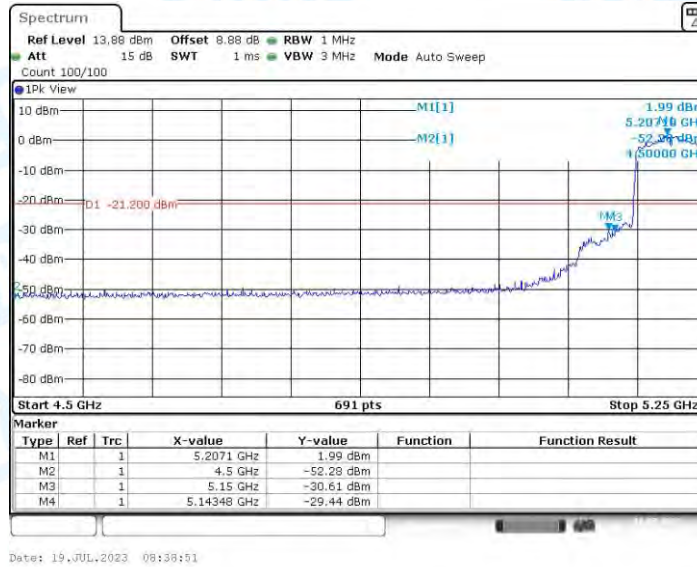
11AC40SISO_Ant1_High_5795_Peak



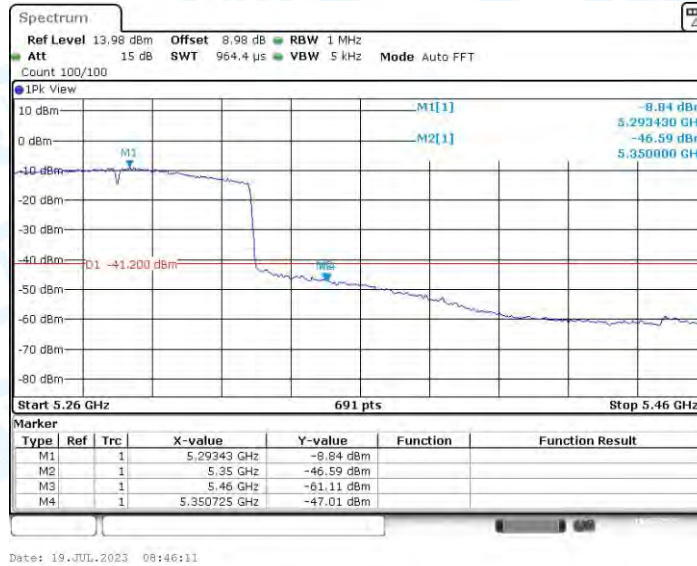
11AC80SISO_Ant1_Low_5210_AV



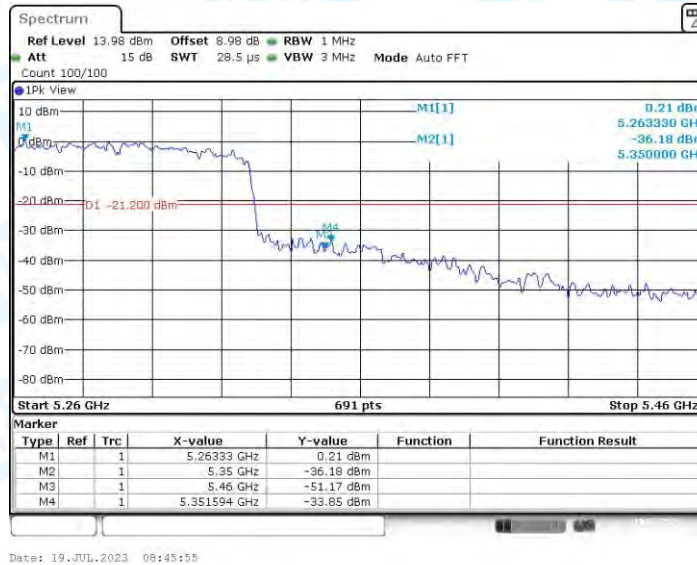
11AC80SISO_Ant1_Low_5210_Peak



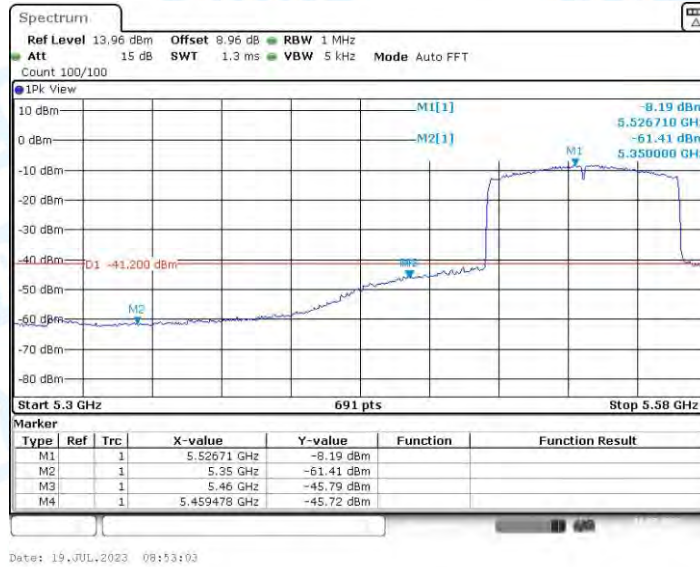
11AC80SISO_Ant1_High_5290_AV



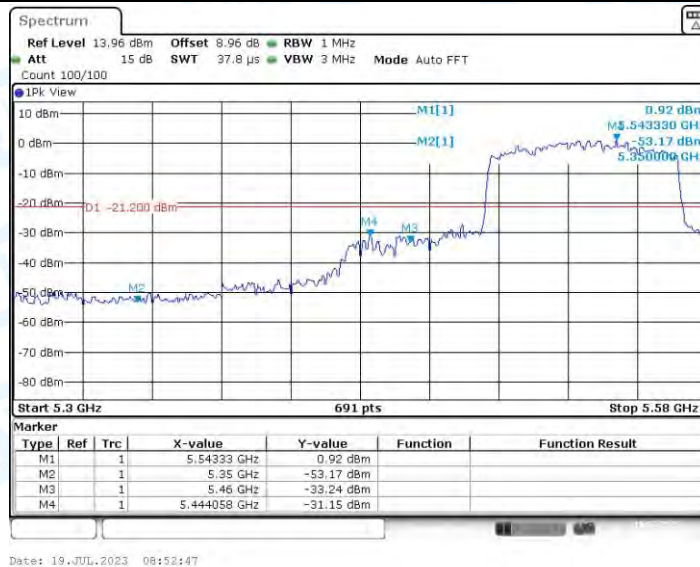
11AC80SISO_Ant1_High_5290_Peak



11AC80SISO_Ant1_Low_5530_AV



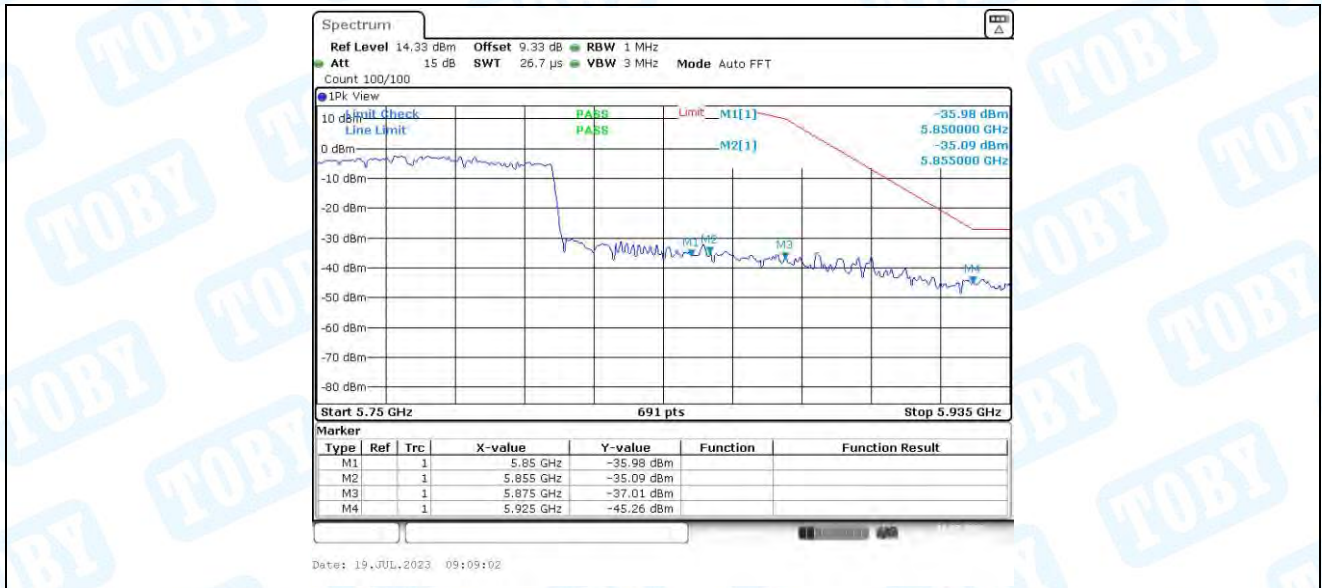
11AC80SISO_Ant1_Low_5530_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak



8. Conducted Spurious Emission

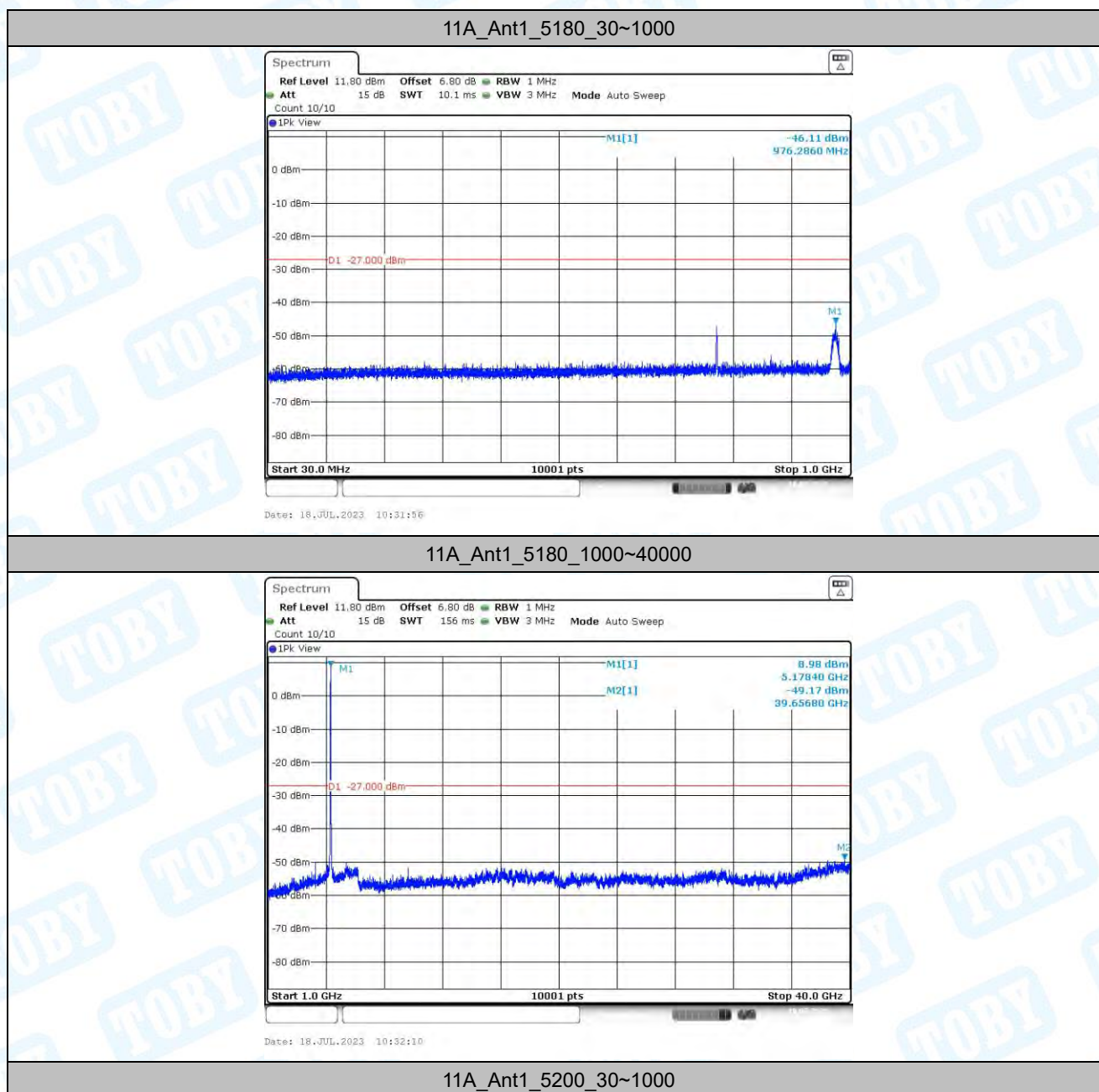
8.1. Test Result

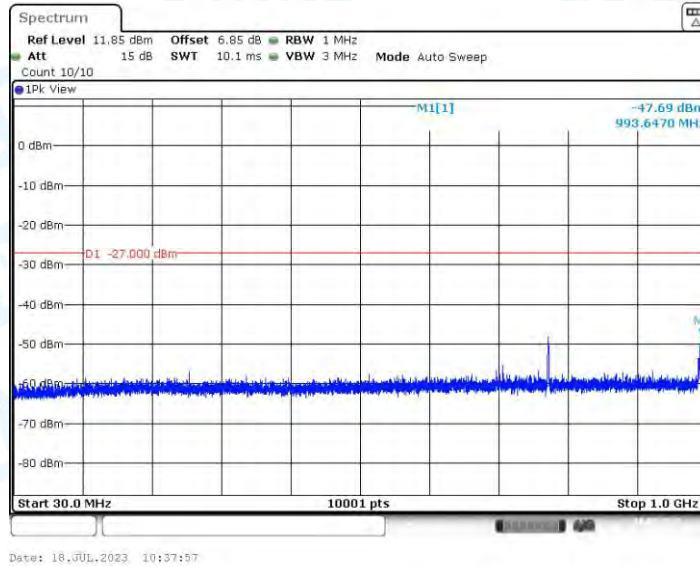
TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	976.29	-46.11	≤-27	PASS
			1000~40000	39656.8	-49.17	≤-27	PASS
		5200	30~1000	993.65	-47.69	≤-27	PASS
			1000~40000	39988.3	-49.11	≤-27	PASS
		5240	30~1000	777.55	-48.42	≤-27	PASS
			1000~40000	1035.1	-48.39	≤-27	PASS
		5260	30~1000	777.84	-46.63	≤-27	PASS
			1000~40000	39064	-48.68	≤-27	PASS
		5280	30~1000	600.93	-56.84	≤-27	PASS
			1000~40000	1947.7	-45.97	≤-27	PASS
		5320	30~1000	991.32	-56.33	≤-27	PASS
			1000~40000	1768.3	-40.92	≤-27	PASS
		5500	30~1000	663.59	-56.86	≤-27	PASS
			1000~40000	1920.4	-46.33	≤-27	PASS
		5580	30~1000	814.51	-56.7	≤-27	PASS
			1000~40000	1920.4	-44.98	≤-27	PASS
		5700	30~1000	586.39	-56.63	≤-27	PASS
			1000~40000	1939.9	-44.13	≤-27	PASS
		5745	30~1000	908.39	-56.92	≤-27	PASS
			1000~40000	1920.4	-47.55	≤-27	PASS
		5785	30~1000	819.36	-56.42	≤-27	PASS
			1000~40000	1947.7	-45.85	≤-27	PASS
		5825	30~1000	979.97	-56.72	≤-27	PASS
			1000~40000	38950.9	-48.24	≤-27	PASS
11N20SISO	Ant1	5180	30~1000	972.12	-47.59	≤-27	PASS
			1000~40000	39949.3	-47.51	≤-27	PASS
		5200	30~1000	995.88	-48.13	≤-27	PASS
			1000~40000	38954.8	-48.61	≤-27	PASS
		5240	30~1000	748.75	-56.08	≤-27	PASS
			1000~40000	1920.4	-45.21	≤-27	PASS
		5260	30~1000	980.07	-56.8	≤-27	PASS
			1000~40000	1920.4	-47.42	≤-27	PASS
		5280	30~1000	944.47	-56.58	≤-27	PASS
			1000~40000	4221.4	-48.62	≤-27	PASS
		5320	30~1000	904.13	-56.88	≤-27	PASS
			1000~40000	1920.4	-47.84	≤-27	PASS
		5500	30~1000	852.62	-56.35	≤-27	PASS
			1000~40000	11003.5	-48.63	≤-27	PASS
		5580	30~1000	837.01	-56.75	≤-27	PASS

			1000~40000	1947.7	-42.91	≤-27	PASS
		5700	30~1000	891.81	-55.32	≤-27	PASS
			1000~40000	1951.6	-42.2	≤-27	PASS
		5745	30~1000	975.51	-56.21	≤-27	PASS
			1000~40000	1947.7	-46.89	≤-27	PASS
		5785	30~1000	959.12	-56.49	≤-27	PASS
			1000~40000	1951.6	-42.06	≤-27	PASS
		5825	30~1000	627.51	-56.08	≤-27	PASS
			1000~40000	5906.2	-48.19	≤-27	PASS
11N40SISO	Ant1	5190	30~1000	987.34	-54.14	≤-27	PASS
			1000~40000	1975	-45.17	≤-27	PASS
		5230	30~1000	934.48	-56.38	≤-27	PASS
			1000~40000	1959.4	-43.08	≤-27	PASS
		5270	30~1000	966.88	-56.73	≤-27	PASS
			1000~40000	39407.2	-48.79	≤-27	PASS
		5310	30~1000	858.44	-56.65	≤-27	PASS
			1000~40000	38978.2	-48.16	≤-27	PASS
		5510	30~1000	770.57	-56.65	≤-27	PASS
			1000~40000	39832.3	-48.98	≤-27	PASS
		5550	30~1000	928.57	-56.67	≤-27	PASS
			1000~40000	39820.6	-47.85	≤-27	PASS
		5670	30~1000	742.35	-56.42	≤-27	PASS
			1000~40000	39797.2	-47.68	≤-27	PASS
		5755	30~1000	954.17	-56.29	≤-27	PASS
			1000~40000	5902.3	-45.74	≤-27	PASS
		5795	30~1000	743.12	-56.03	≤-27	PASS
			1000~40000	5941.3	-45.43	≤-27	PASS
11AC20SISO	Ant1	5180	30~1000	973.57	-47.87	≤-27	PASS
			1000~40000	39438.4	-48.69	≤-27	PASS
		5200	30~1000	996.27	-48.42	≤-27	PASS
			1000~40000	39972.7	-48.84	≤-27	PASS
		5240	30~1000	983.37	-56.33	≤-27	PASS
			1000~40000	38978.2	-48.2	≤-27	PASS
		5260	30~1000	833.13	-55.88	≤-27	PASS
			1000~40000	37972	-47.96	≤-27	PASS
		5280	30~1000	810.14	-56.78	≤-27	PASS
			1000~40000	4221.4	-48.09	≤-27	PASS
		5320	30~1000	551.66	-56.72	≤-27	PASS
			1000~40000	38974.3	-49.14	≤-27	PASS
		5500	30~1000	753.5	-56.93	≤-27	PASS
			1000~40000	39808.9	-48.95	≤-27	PASS
		5580	30~1000	882.3	-56.36	≤-27	PASS
			1000~40000	4463.2	-47.85	≤-27	PASS
		5700	30~1000	792.2	-56.65	≤-27	PASS
			1000~40000	4556.8	-46.95	≤-27	PASS

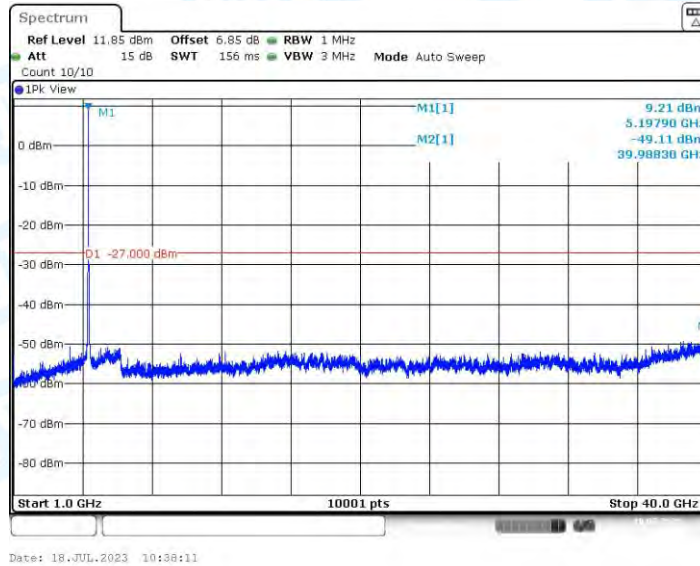
		5745	30~1000	760.39	-55.77	≤-27	PASS
			1000~40000	4595.8	-48.24	≤-27	PASS
		5785	30~1000	954.46	-56.05	≤-27	PASS
			1000~40000	39422.8	-48.66	≤-27	PASS
		5825	30~1000	873.77	-56.16	≤-27	PASS
			1000~40000	5906.2	-47.97	≤-27	PASS
11AC40SISO	Ant1	5190	30~1000	986.18	-54.38	≤-27	PASS
			1000~40000	38962.6	-48.63	≤-27	PASS
		5230	30~1000	936.42	-56.39	≤-27	PASS
			1000~40000	39980.5	-48.23	≤-27	PASS
		5270	30~1000	935.74	-56.36	≤-27	PASS
			1000~40000	38003.2	-48.66	≤-27	PASS
		5310	30~1000	687.64	-56.74	≤-27	PASS
			1000~40000	39516.4	-48.83	≤-27	PASS
		5510	30~1000	515	-56.53	≤-27	PASS
			1000~40000	38927.5	-48.6	≤-27	PASS
		5550	30~1000	845.83	-55.93	≤-27	PASS
			1000~40000	39481.3	-48.9	≤-27	PASS
		5670	30~1000	881.04	-56.66	≤-27	PASS
			1000~40000	39465.7	-49.05	≤-27	PASS
		5755	30~1000	622.27	-56.11	≤-27	PASS
			1000~40000	39473.5	-48.58	≤-27	PASS
		5795	30~1000	586.68	-56.51	≤-27	PASS
			1000~40000	39571	-47.66	≤-27	PASS
11AC80SISO	Ant1	5210	30~1000	989.09	-56.81	≤-27	PASS
			1000~40000	38685.7	-49.3	≤-27	PASS
		5290	30~1000	779.59	-56.98	≤-27	PASS
			1000~40000	39933.7	-49.04	≤-27	PASS
		5530	30~1000	833.32	-56.4	≤-27	PASS
			1000~40000	39060.1	-48.81	≤-27	PASS
		5610	30~1000	823.14	-57.17	≤-27	PASS
			1000~40000	39496.9	-49.26	≤-27	PASS
		5775	30~1000	804.71	-56.37	≤-27	PASS
			1000~40000	39547.6	-48.98	≤-27	PASS

8.2. Test Graphs

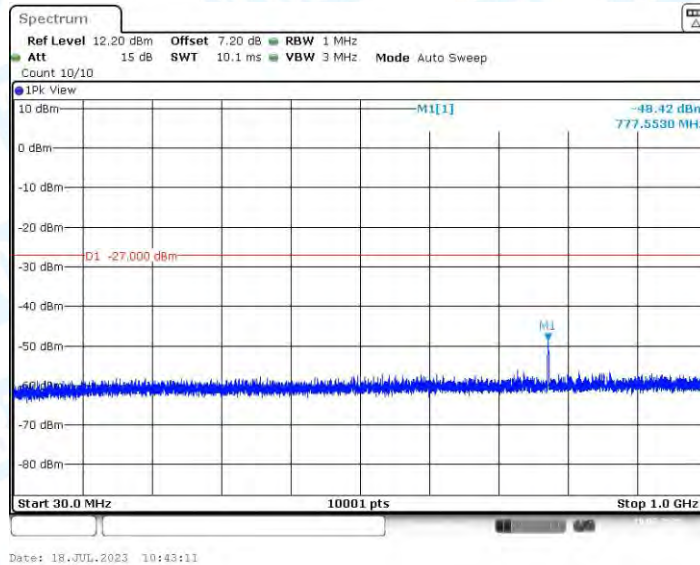




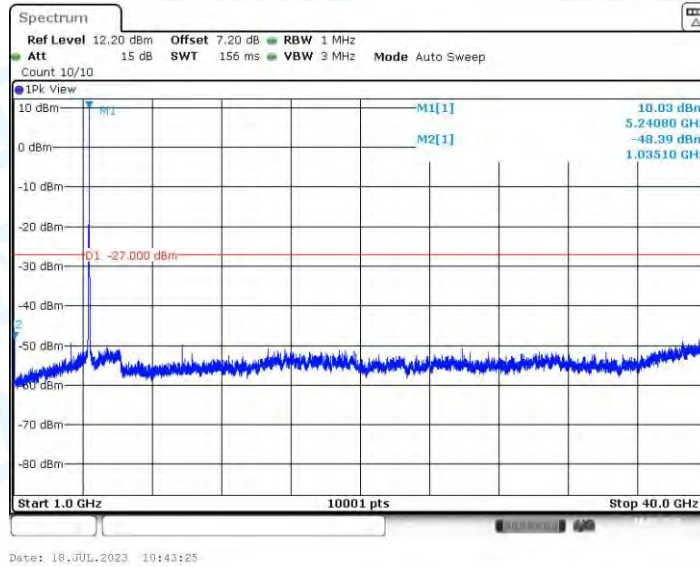
11A_Ant1_5200_1000~40000



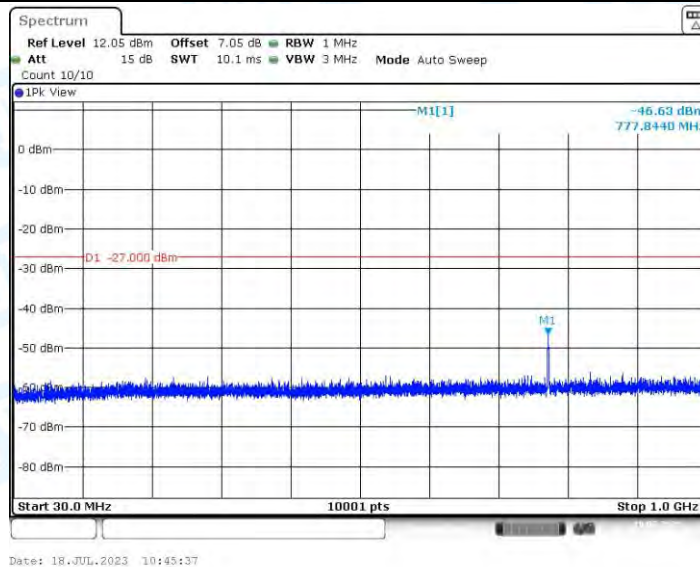
11A_Ant1_5240_30~1000



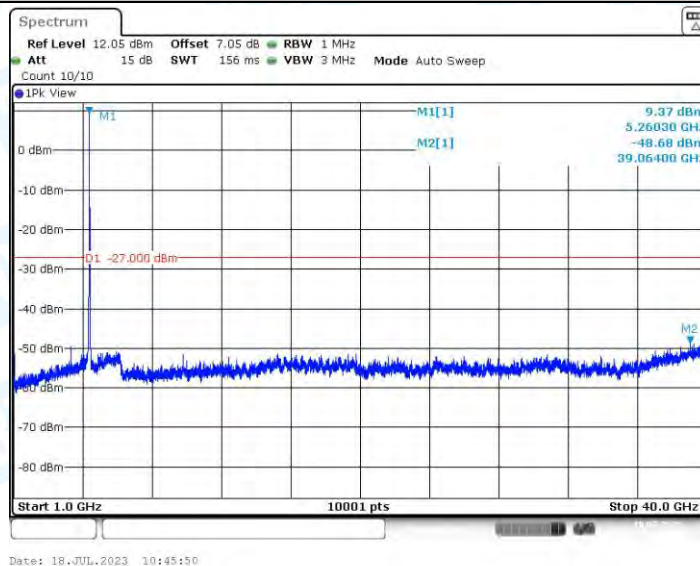
11A_Ant1_5240_1000~40000



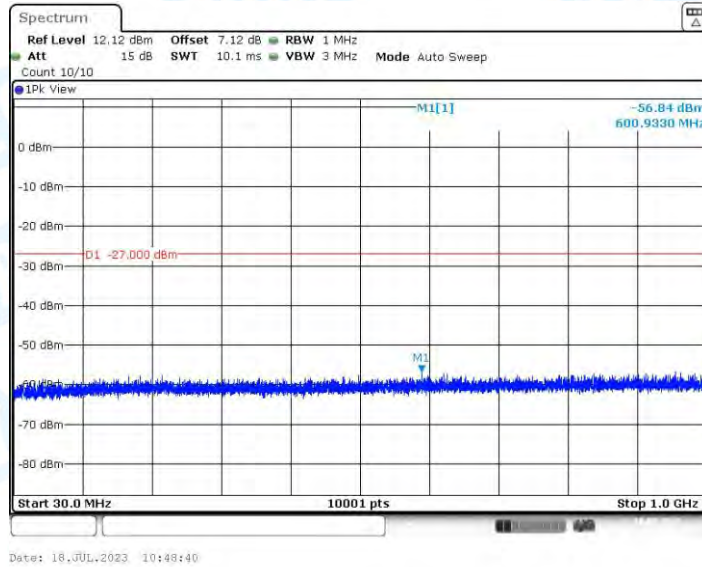
11A_Ant1_5260_30~1000



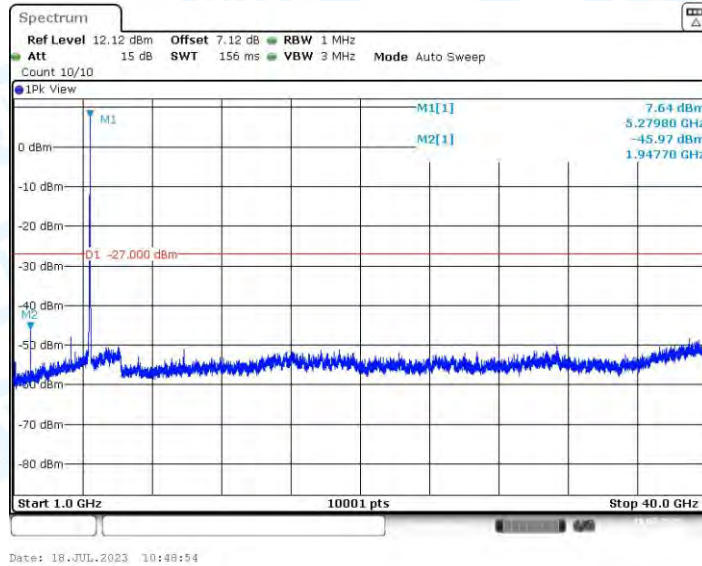
11A_Ant1_5260_1000~40000



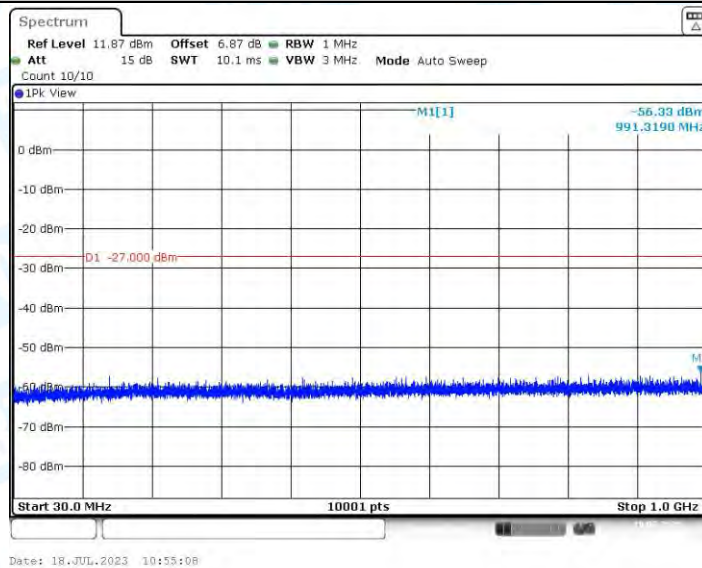
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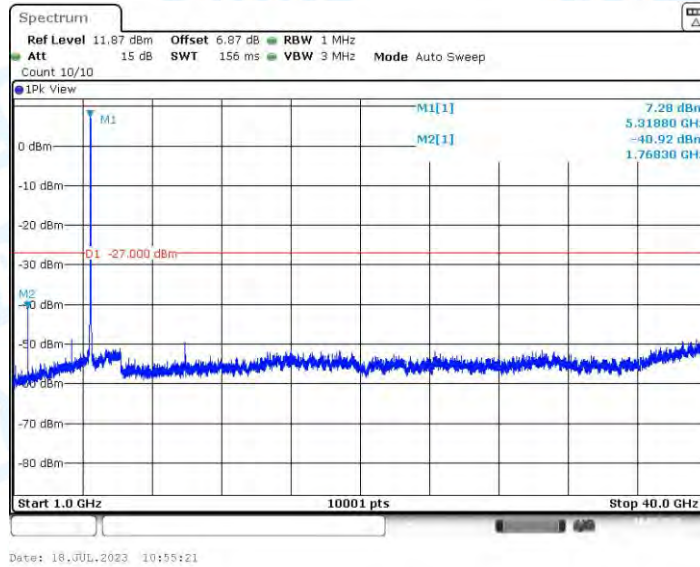
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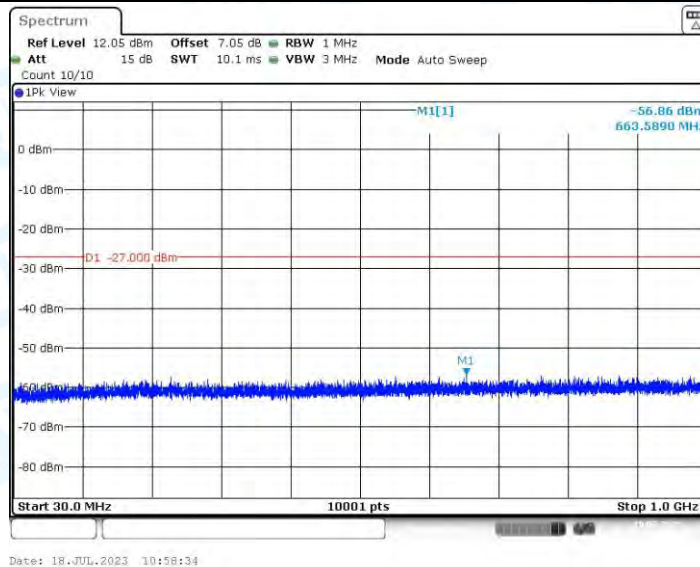
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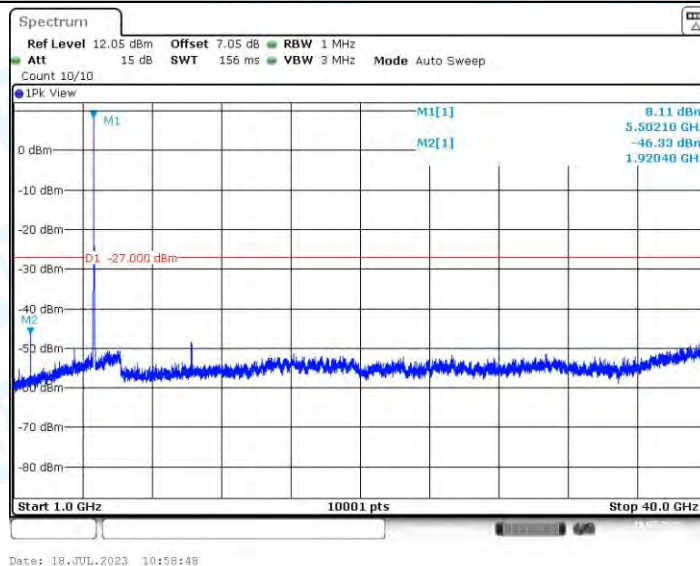
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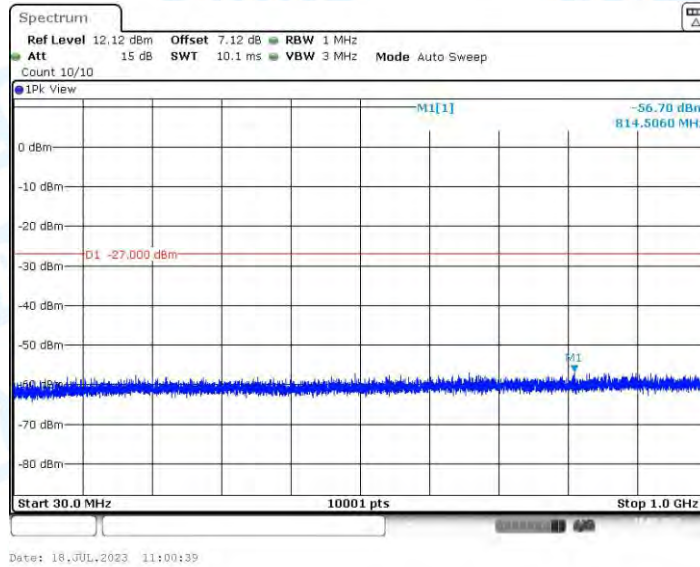
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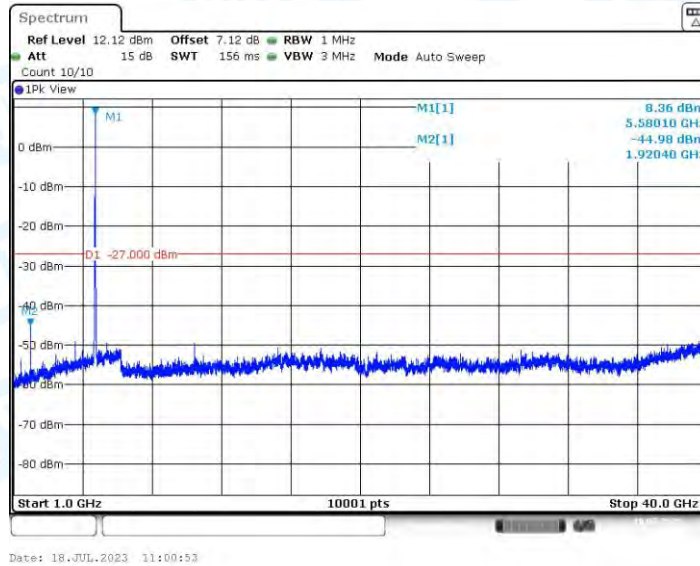
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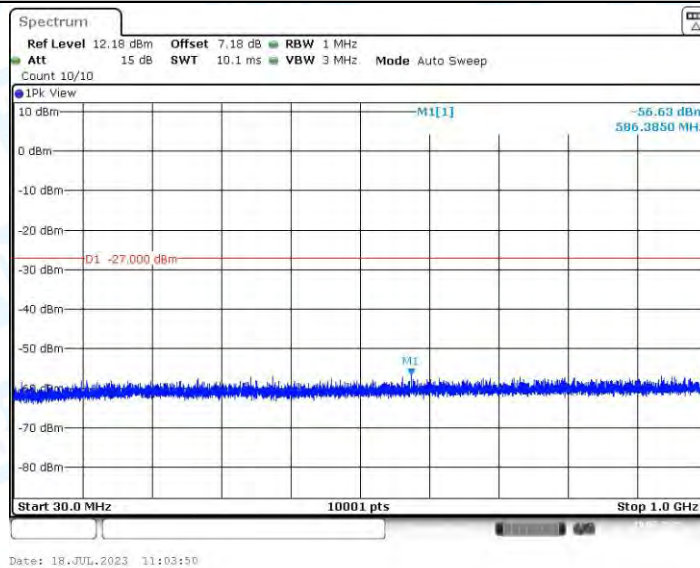
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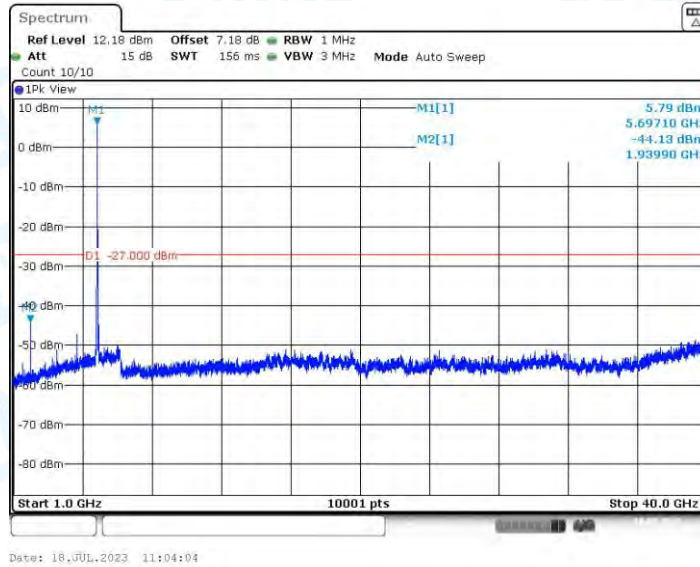
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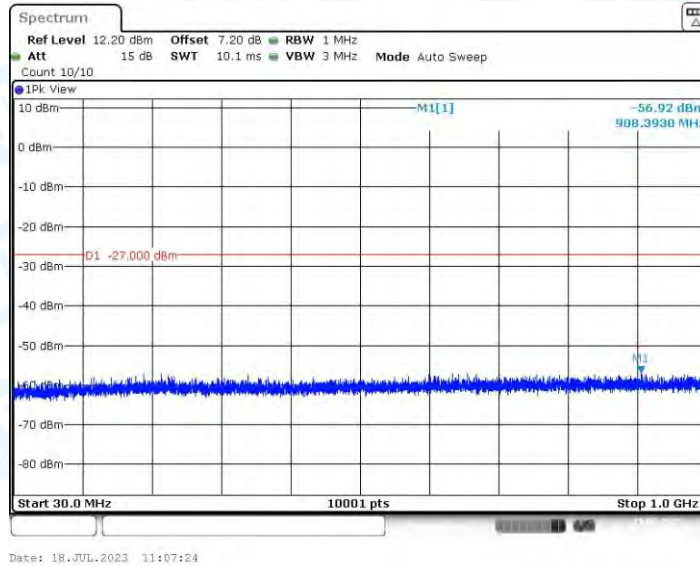
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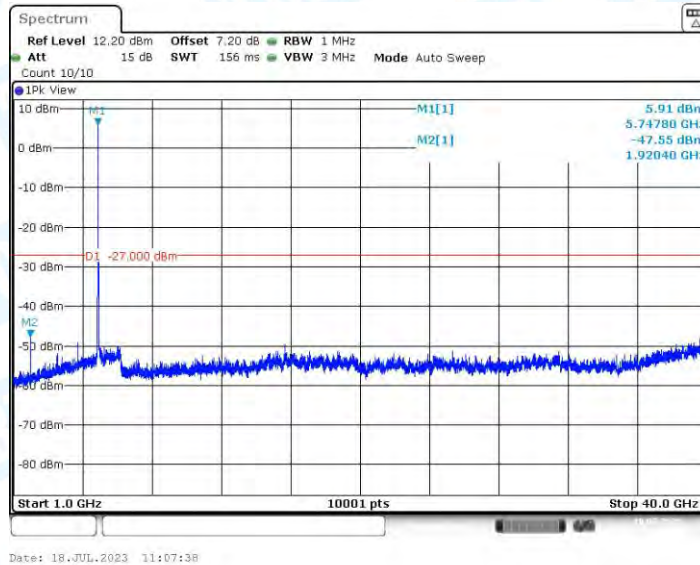
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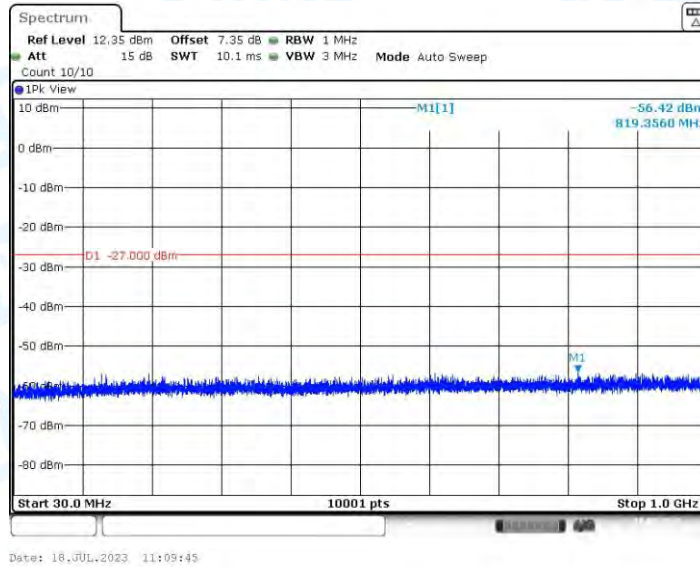
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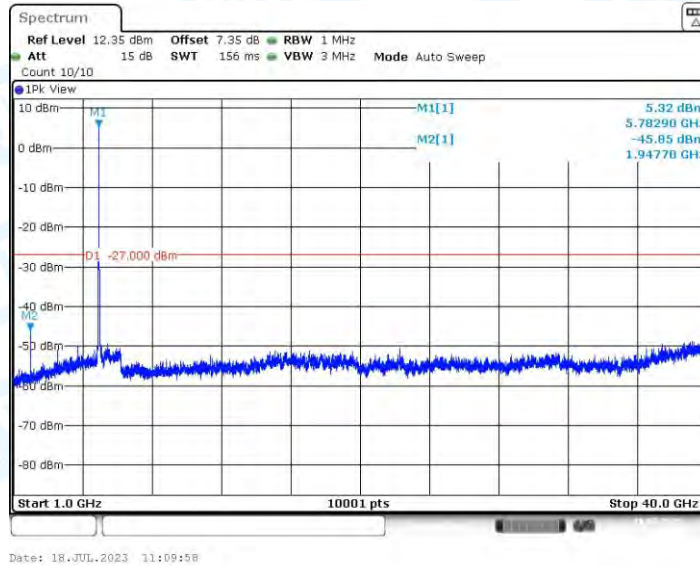
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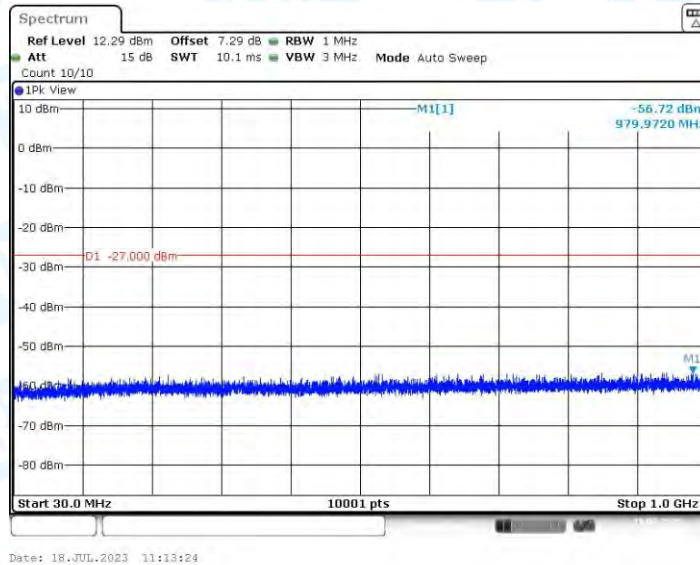
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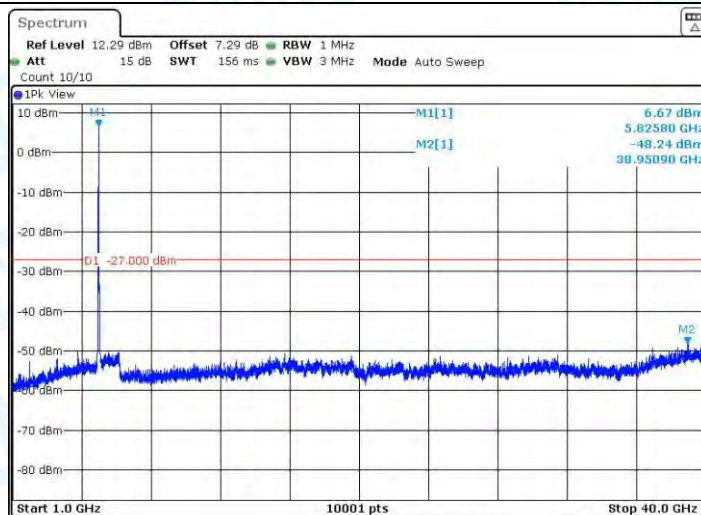
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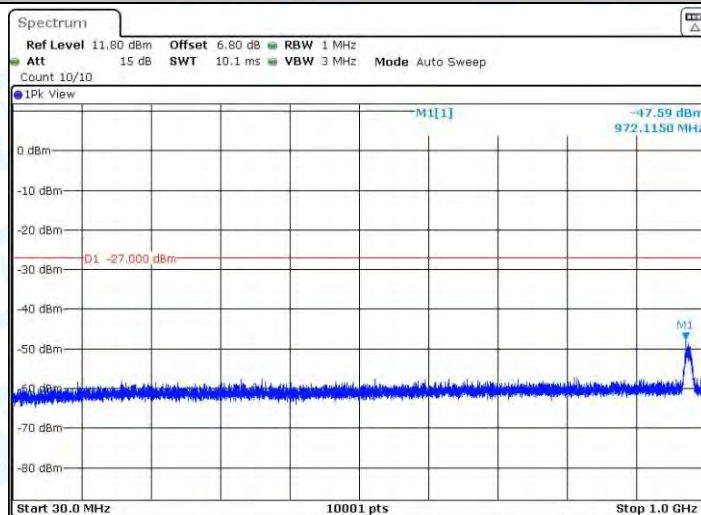


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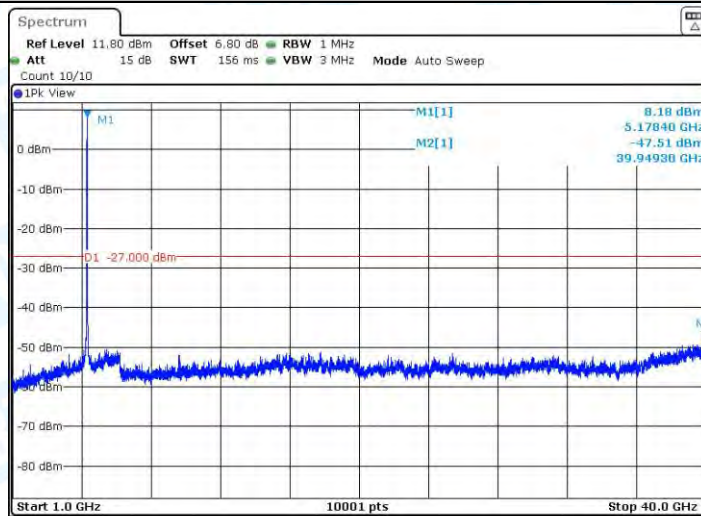
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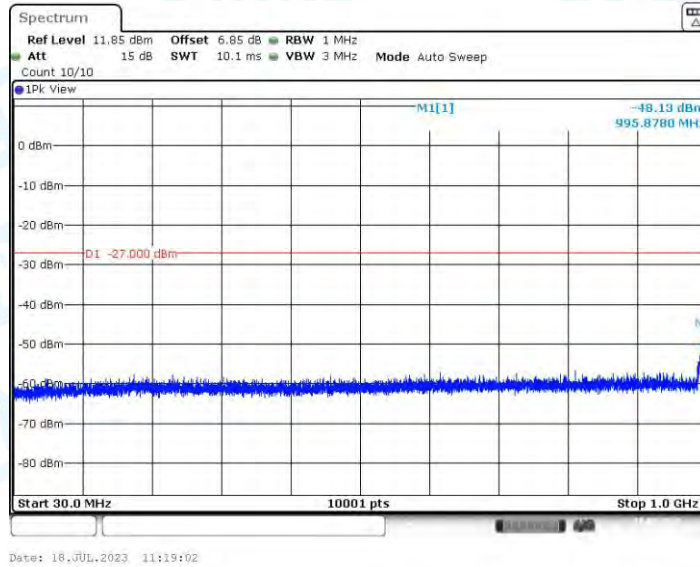
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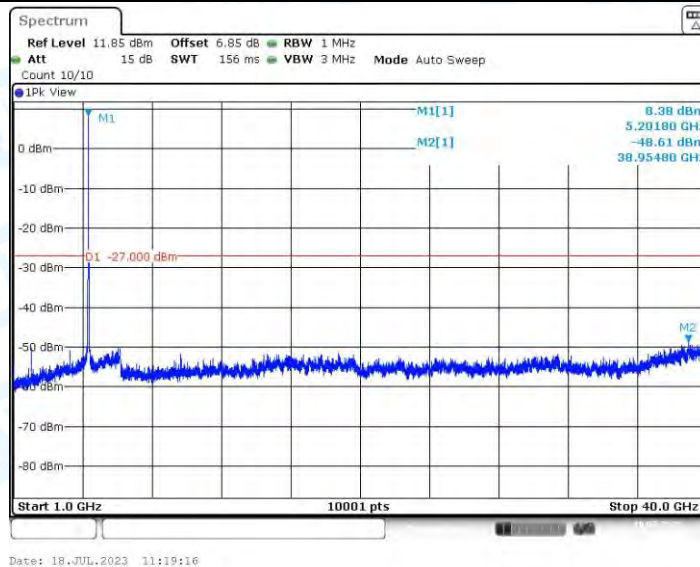


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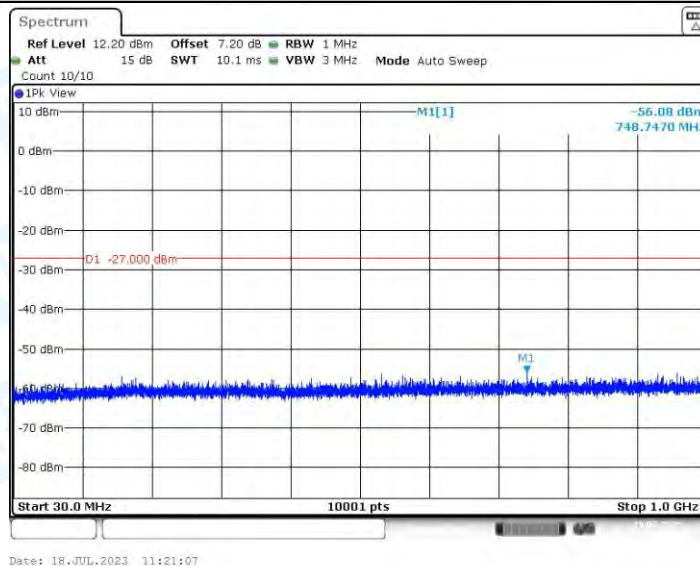
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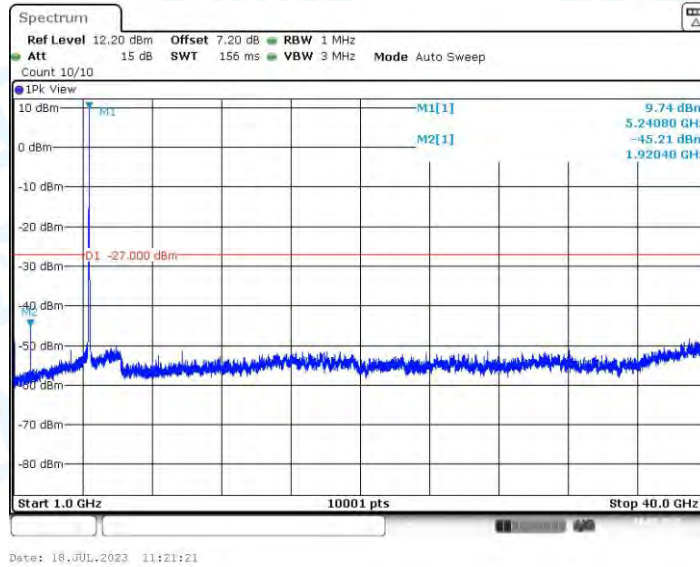
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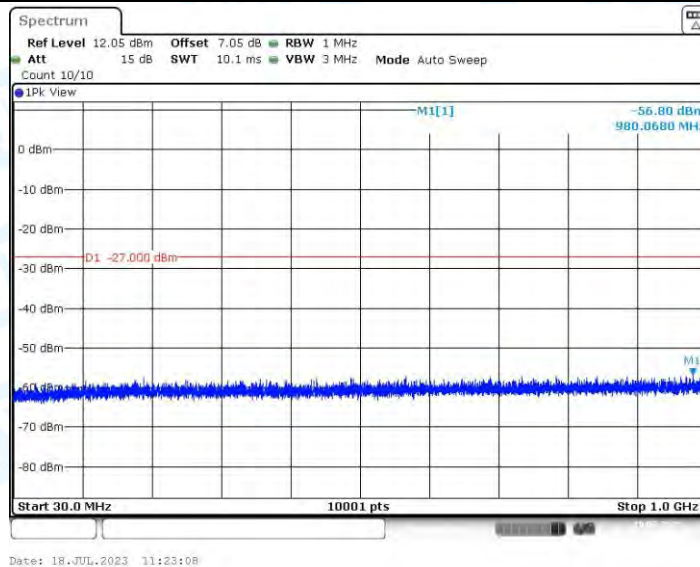
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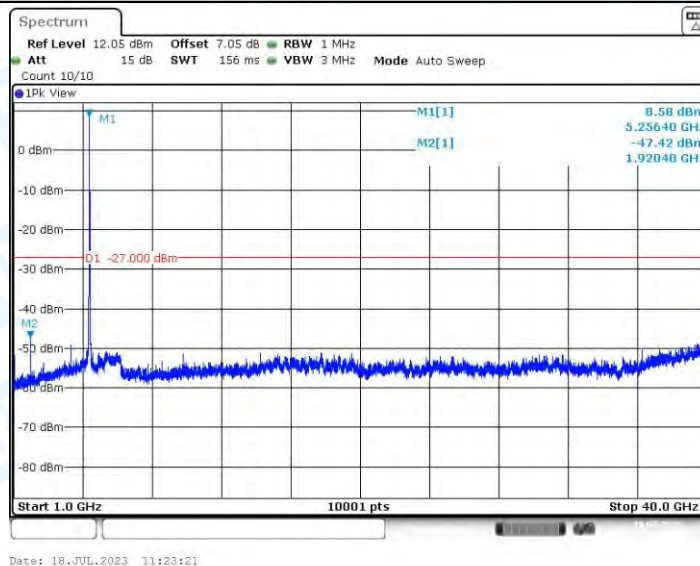
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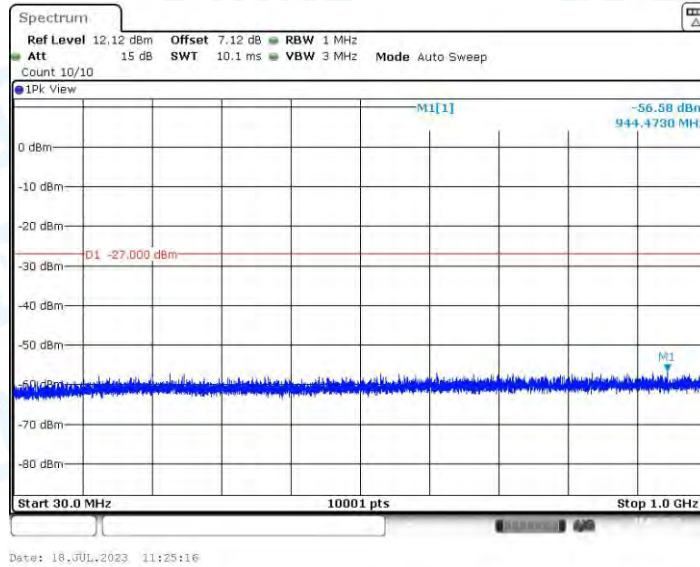
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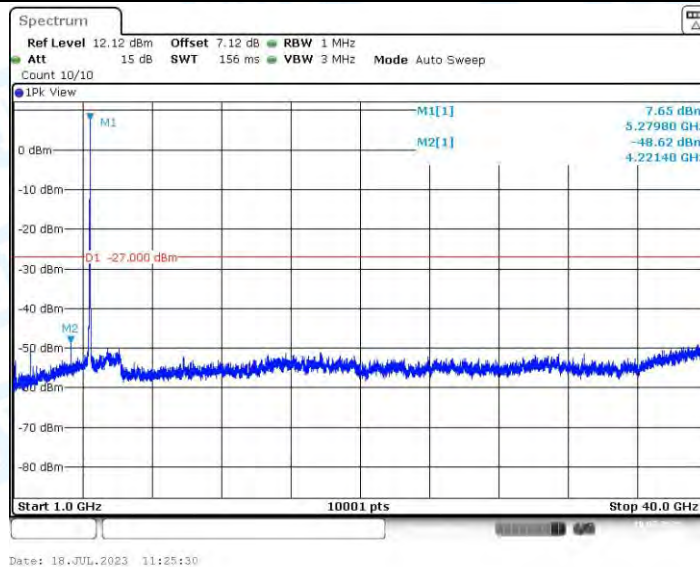
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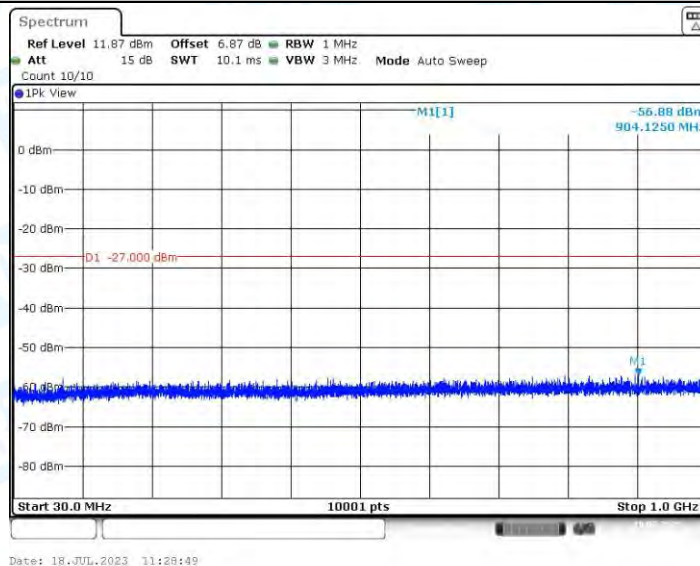
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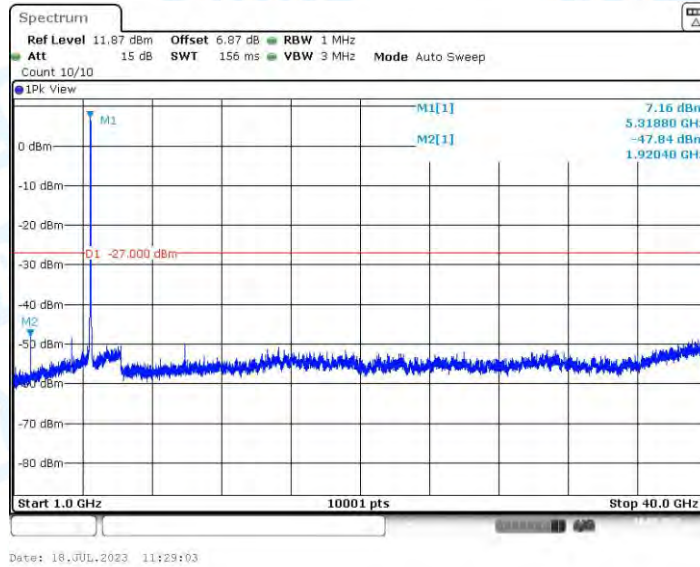
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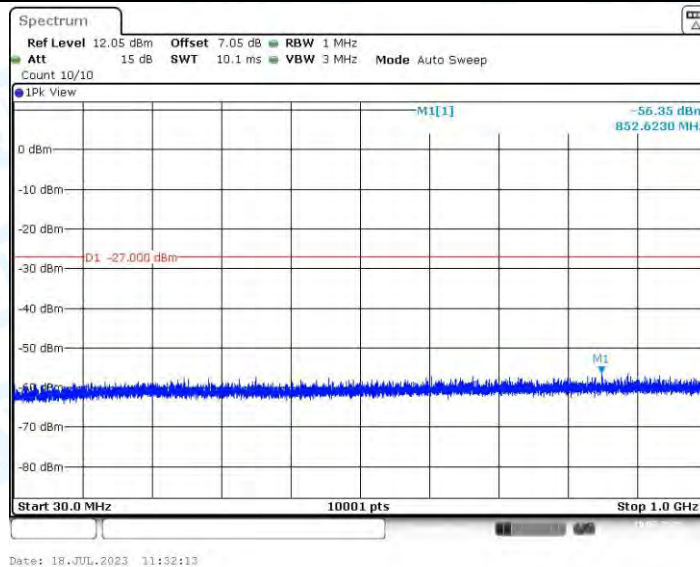
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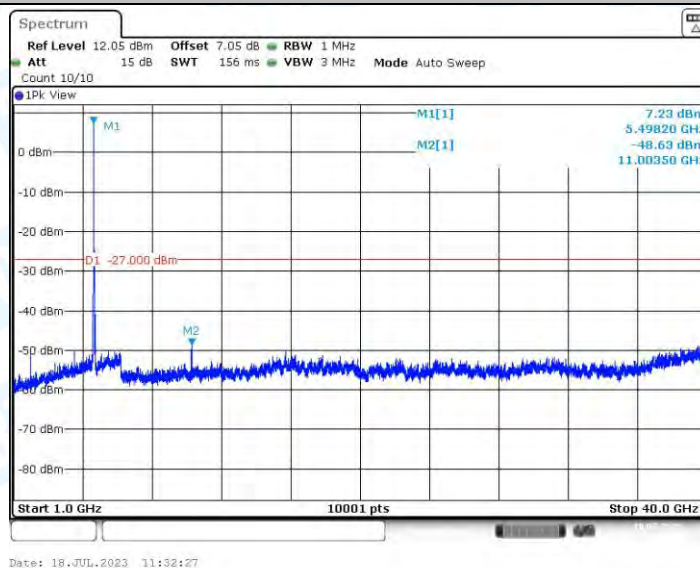
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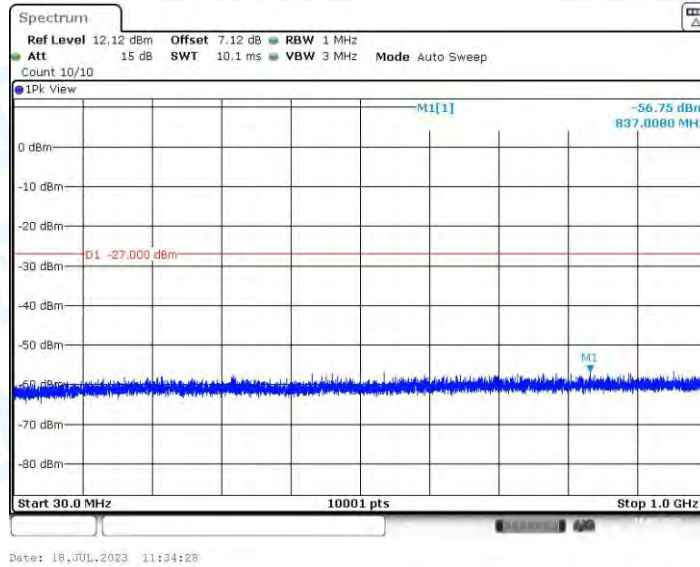
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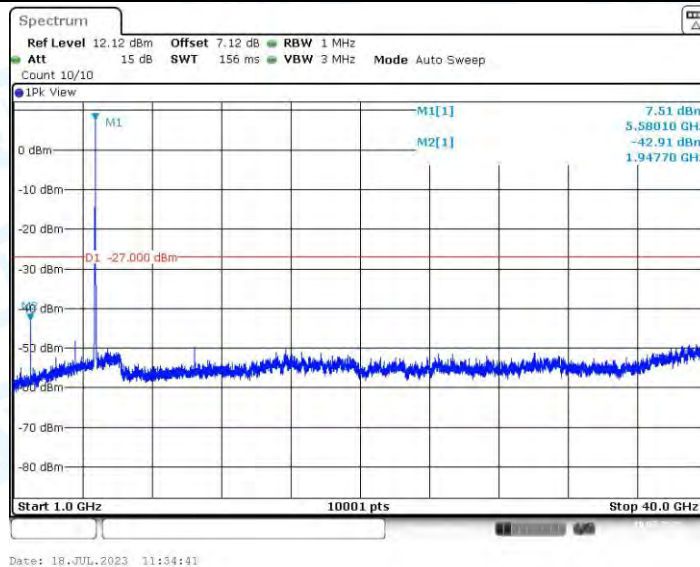
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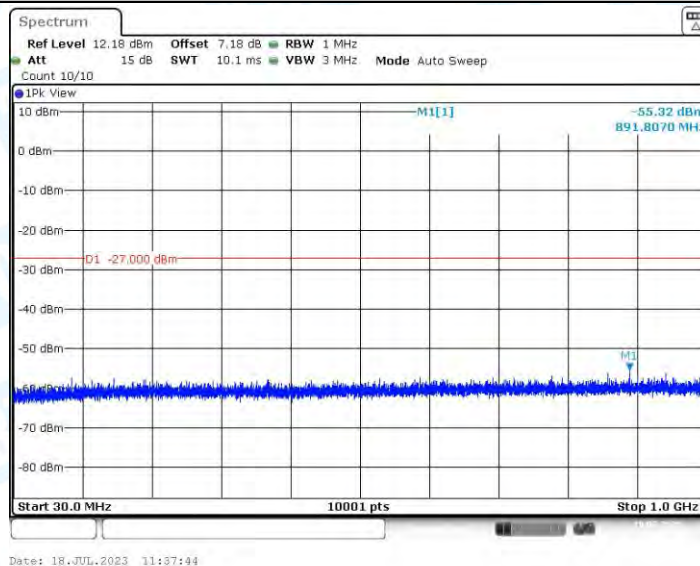
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11N20SISO_Ant1_5580_1000~40000



11N20SISO_Ant1_5700_30~1000



11N20SISO_Ant1_5700_1000~40000