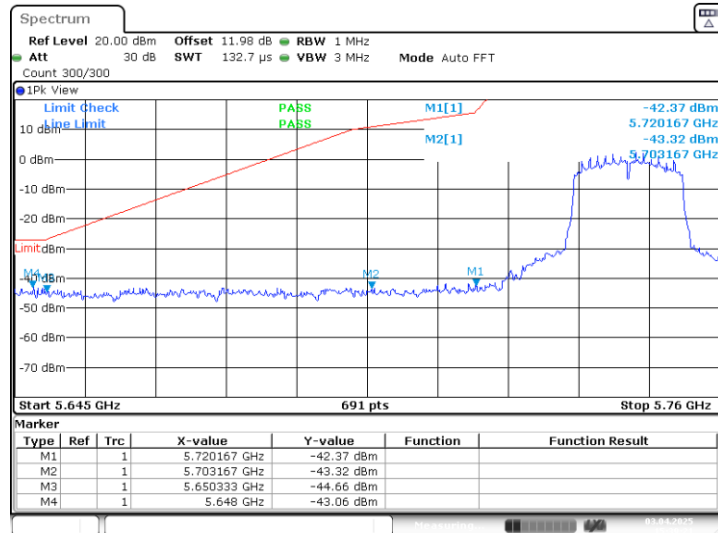




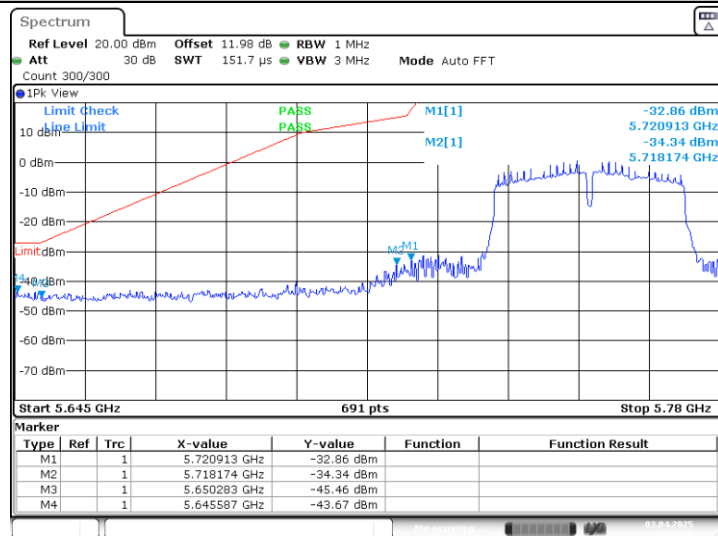
Date: 3.APR.2025 15:39:21

11N20SISO_Ant1_High_5825



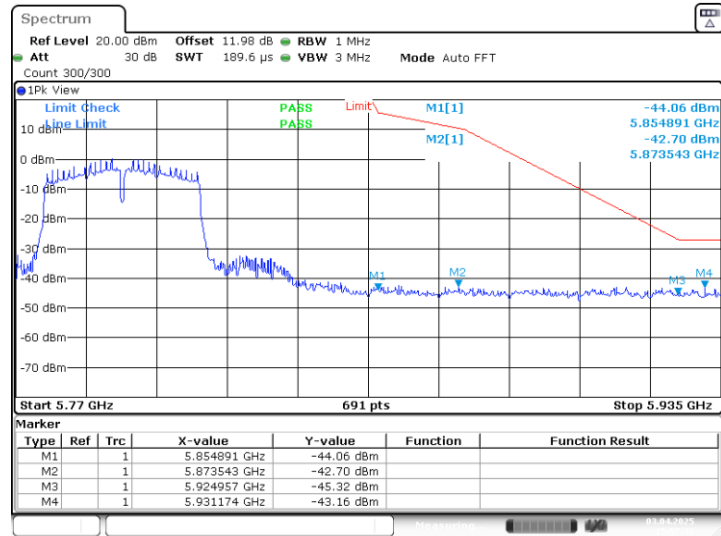
Date: 3.APR.2025 15:47:28

11N40SISO_Ant1_Low_5755

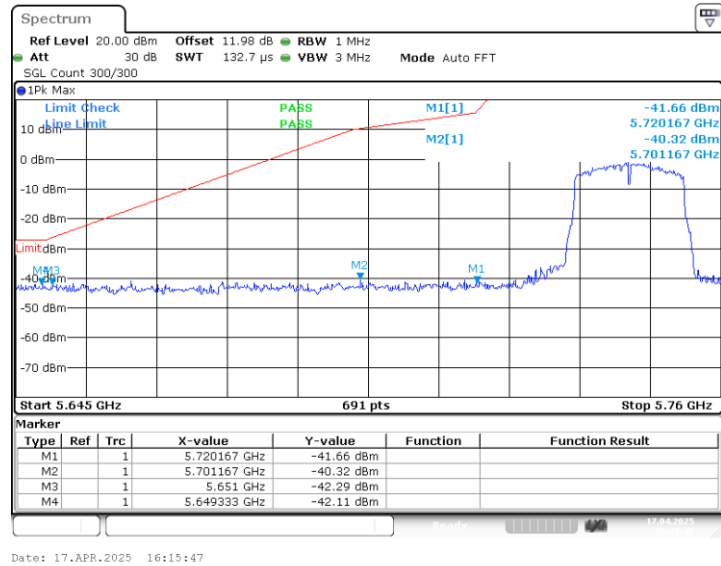


Date: 3.APR.2025 15:53:00

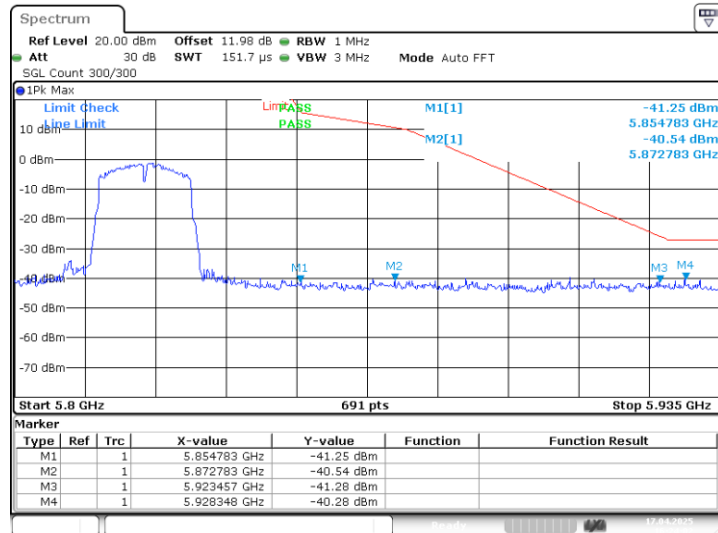
11N40SISO_Ant1_High_5795



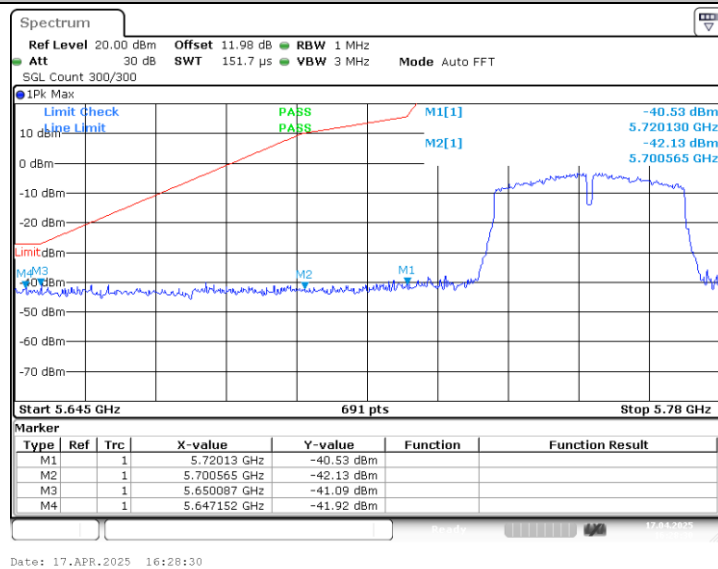
11AC20SISO_Ant1_Low_5745



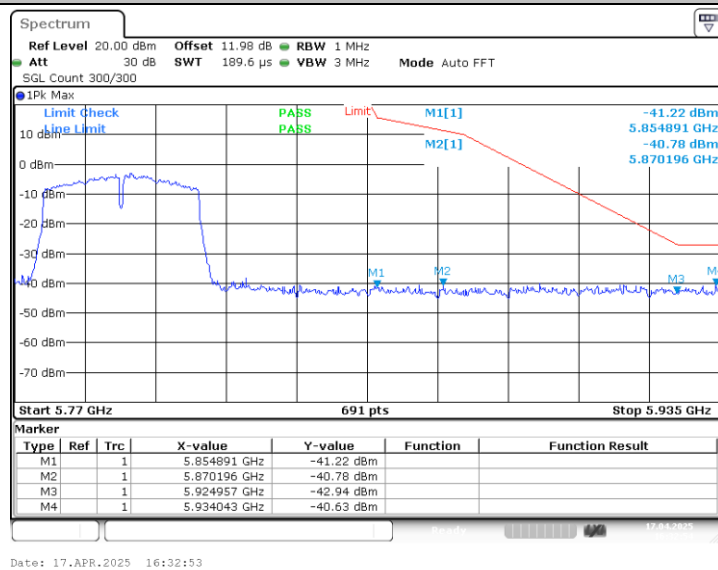
11AC20SISO_Ant1_High_5825



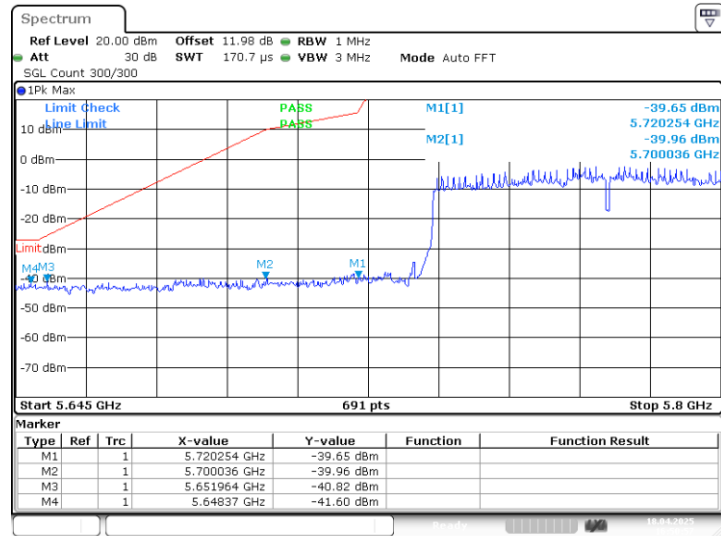
11AC40SISO_Ant1_Low_5755



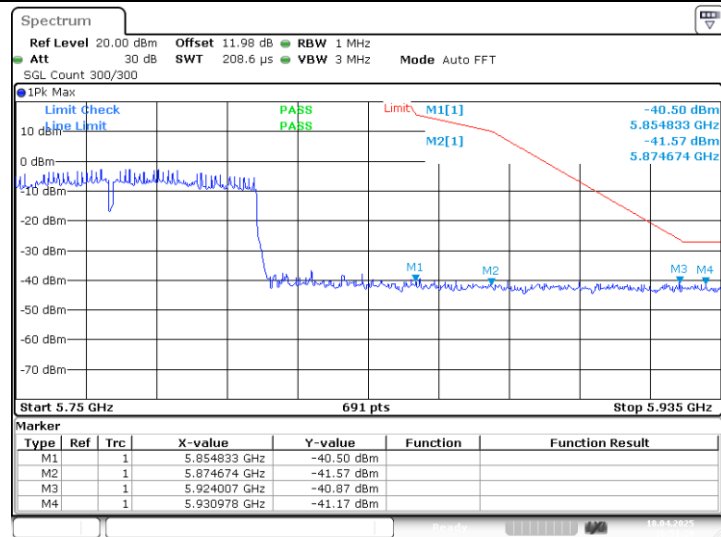
11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



Appendix F: Conducted Spurious Emission

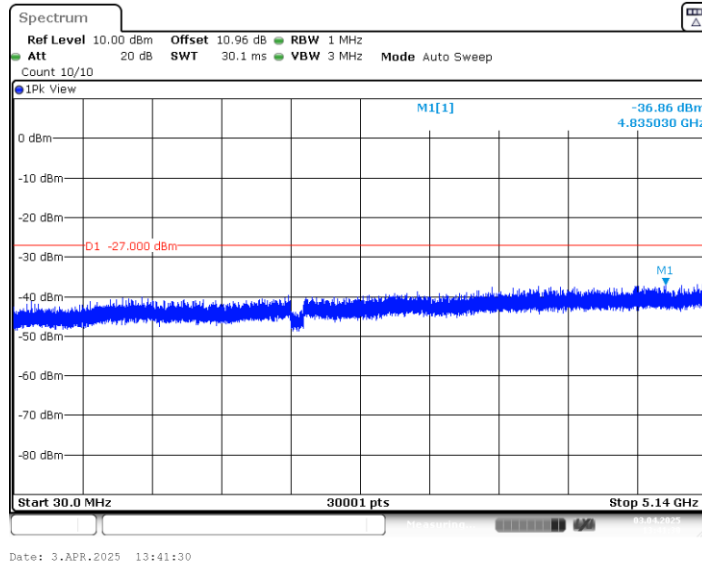
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	4835.03	-36.86	≤-27	PASS
			5360~40000	6896.2	-39.14	≤-27	PASS
		5200	30~5140	2410.93	-32.16	≤-27	PASS
			5360~40000	6949.3	-40	≤-27	PASS
		5240	30~5140	2413.48	-33.56	≤-27	PASS
			5360~40000	6893.9	-39.47	≤-27	PASS
		5745	30~5650	5610.75	-35.71	≤-27	PASS
			5925~40000	39789.3	-33.01	≤-27	PASS
		5785	30~5650	4373.46	-35.97	≤-27	PASS
			5925~40000	39686	-33.42	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	2413.31	-32.17	≤-27	PASS
			5360~40000	6994.4	-39.93	≤-27	PASS
		5200	30~5140	2413.99	-32.84	≤-27	PASS
			5360~40000	6905.5	-40.07	≤-27	PASS
		5240	30~5140	2413.82	-34.78	≤-27	PASS
			5360~40000	39941.7	-39.24	≤-27	PASS
		5745	30~5650	5342.69	-36.52	≤-27	PASS
			5925~40000	39582.6	-32.47	≤-27	PASS
		5785	30~5650	4593.94	-35.74	≤-27	PASS
			5925~40000	39618.9	-32.47	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	2415.86	-35.61	≤-27	PASS
			5360~40000	6907.8	-39.64	≤-27	PASS
		5230	30~5140	2440.56	-37.01	≤-27	PASS
			5360~40000	38956.8	-39.95	≤-27	PASS
		5755	30~5650	5220.18	-33.69	≤-27	PASS
			5925~40000	39601.9	-33.18	≤-27	PASS
11AC20SISO	Ant1	5180	30~5650	5439.35	-33.1	≤-27	PASS
			5925~40000	6975	-32.68	≤-27	PASS

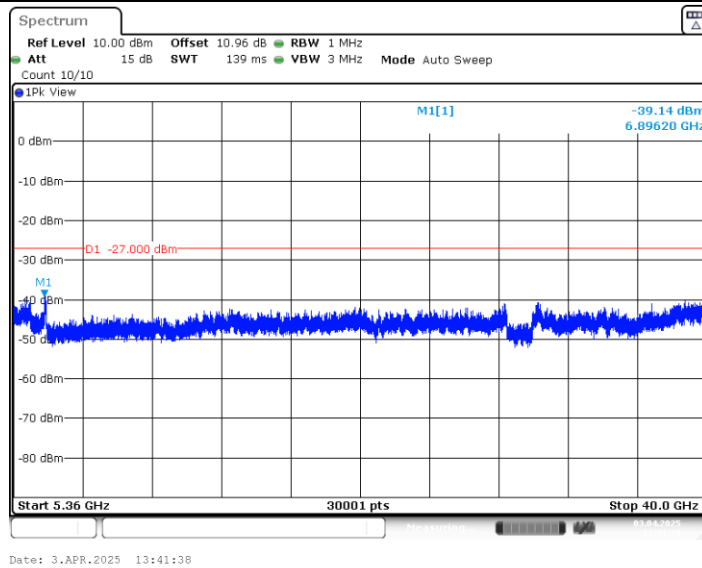
		5200	30~5140	5004.85	-36.55	≤ -27	PASS
			5360~40000	39763.9	-38.94	≤ -27	PASS
		5240	30~5140	4471.55	-37.01	≤ -27	PASS
			5360~40000	6896.2	-38.61	≤ -27	PASS
		5745	30~5650	5267.01	-33.54	≤ -27	PASS
			5925~40000	6916	-33.31	≤ -27	PASS
		5785	30~5650	5216.06	-31.12	≤ -27	PASS
			5925~40000	6896.7	-32.43	≤ -27	PASS
11AC40SISO	Ant1	5190	30~5140	5127.31	-36.73	≤ -27	PASS
			5360~40000	5748.5	-30.9	≤ -27	PASS
		5230	30~5140	4026.31	-36.79	≤ -27	PASS
			5360~40000	6974.7	-39.56	≤ -27	PASS
		5755	30~5650	5212.5	-28.11	≤ -27	PASS
			5925~40000	6897.8	-32.92	≤ -27	PASS
		5795	30~5650	5446.66	-33.3	≤ -27	PASS
			5925~40000	6929.6	-32.77	≤ -27	PASS
11AC80SISO	Ant1	5210	30~5140	5128.33	-33.63	≤ -27	PASS
			5360~40000	6922.8	-39.52	≤ -27	PASS
		5775	30~5650	5362.55	-33.29	≤ -27	PASS
			5925~40000	6909.2	-32.83	≤ -27	PASS

Test Graphs

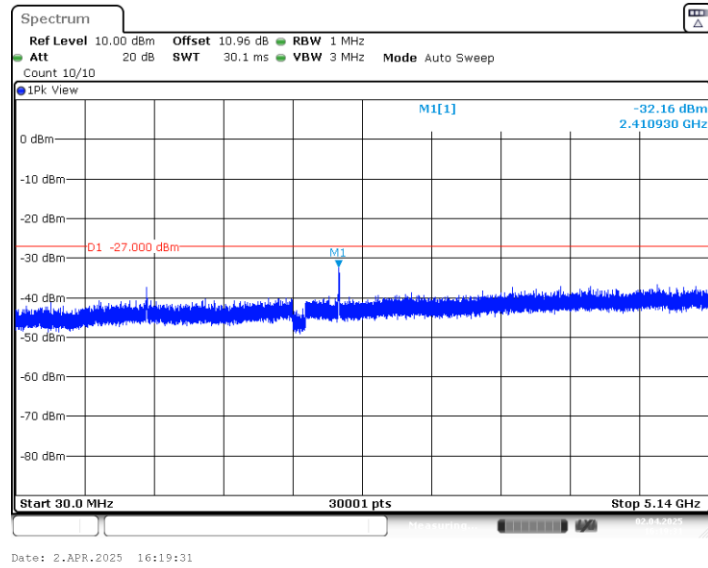
11A_Ant1_5180_30~5140



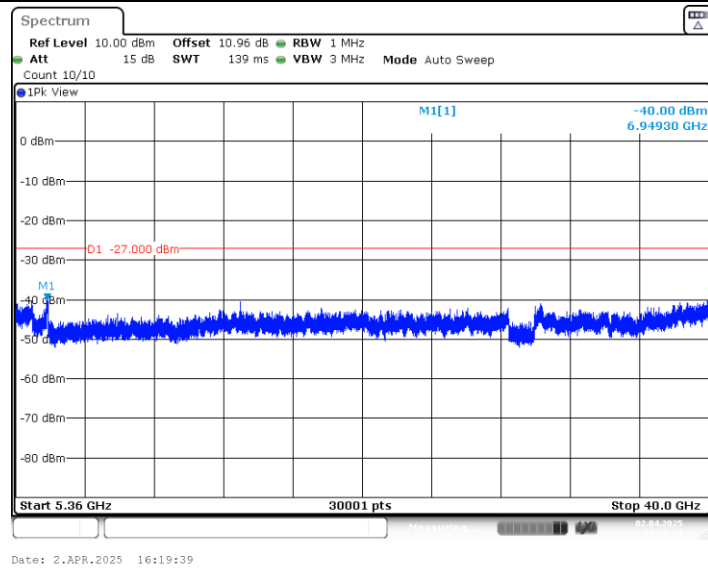
11A_Ant1_5180_5360~40000



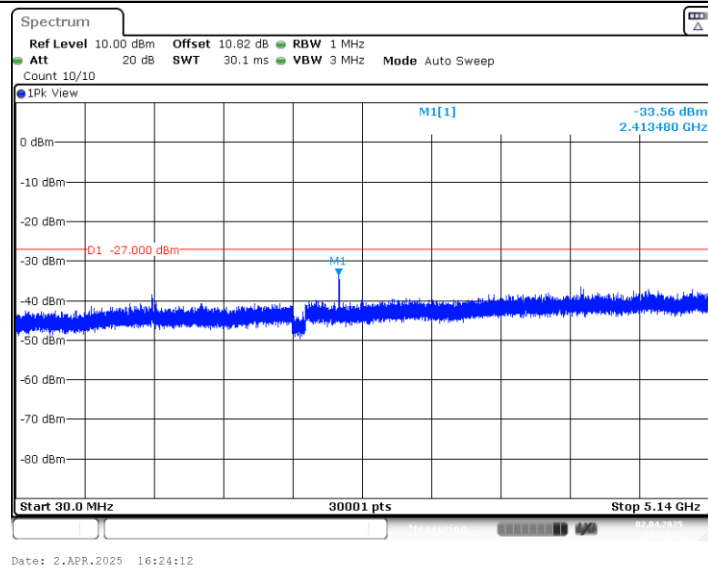
11A_Ant1_5200_30~5140



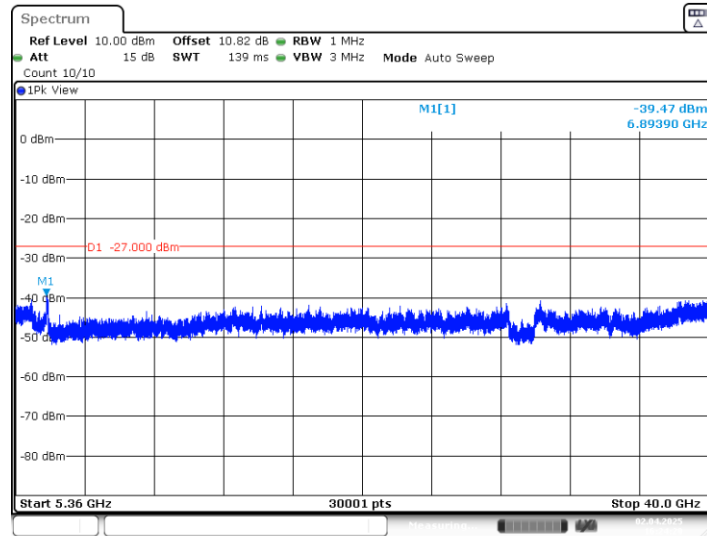
11A_Ant1_5200_5360~40000



11A_Ant1_5240_30~5140

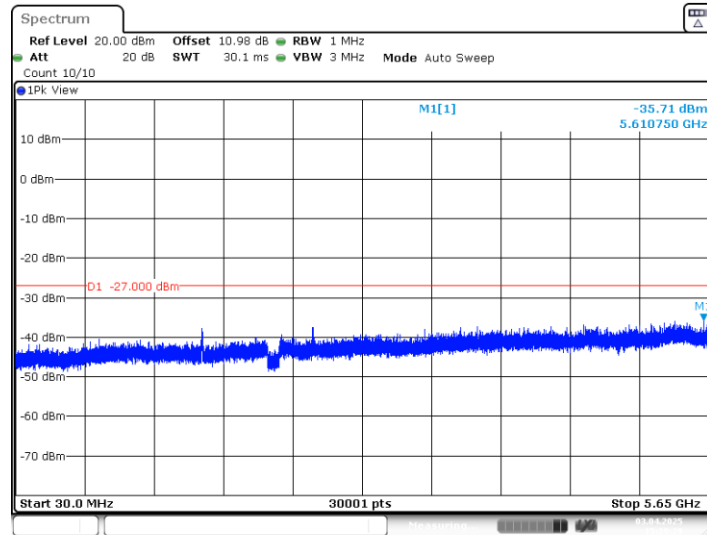


11A_Ant1_5240_5360~40000



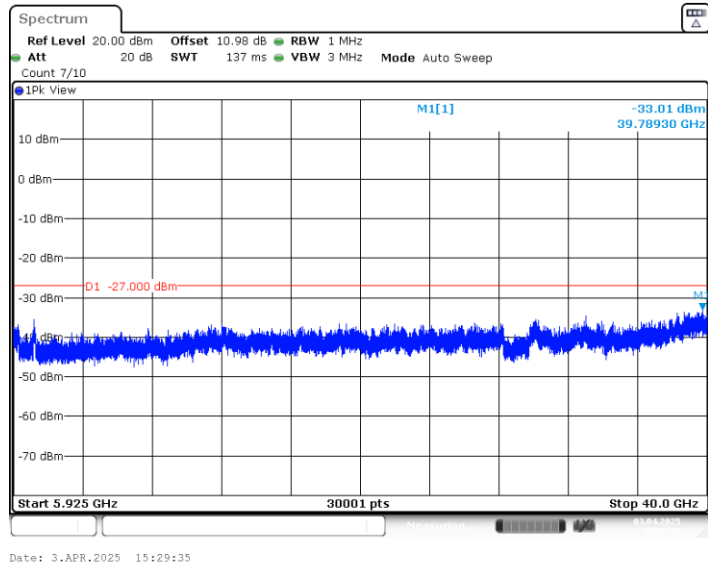
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11A_Ant1_5745_30~5650

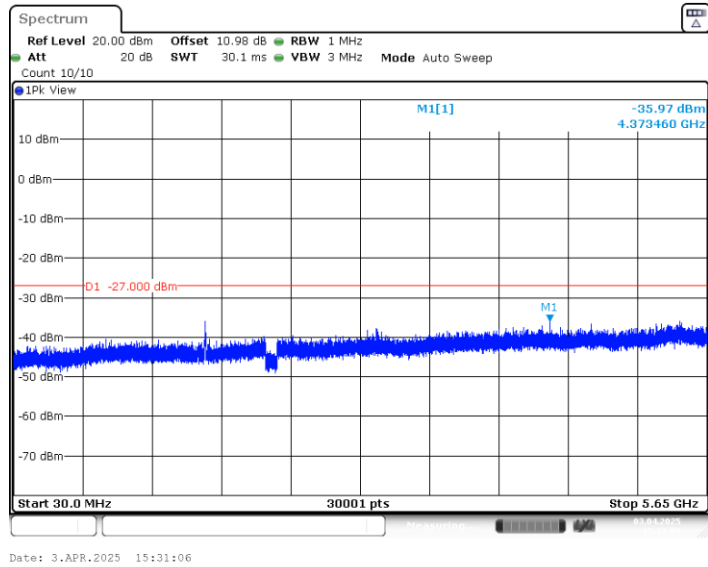


Date: 3.APR.2025 15:29:29

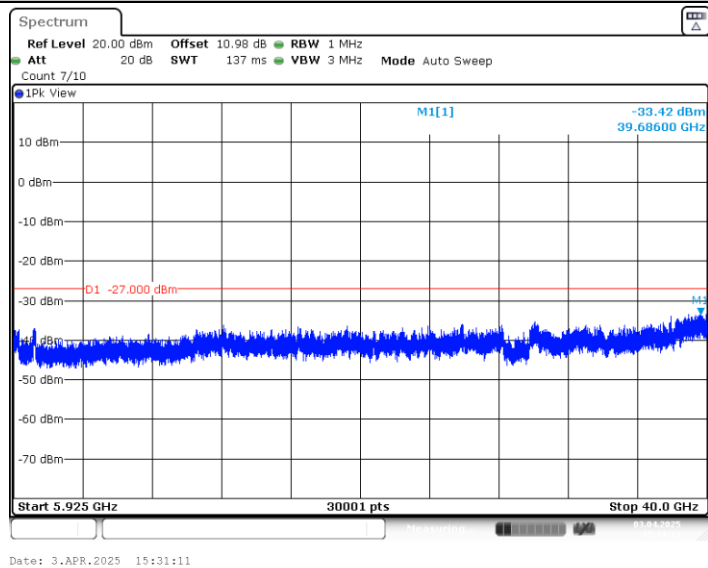
11A_Ant1_5745_5925~40000



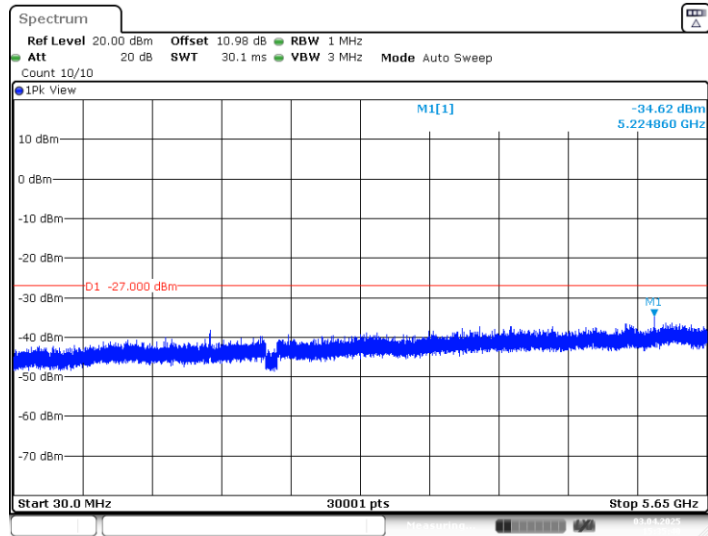
11A_Ant1_5785_30~5650



11A_Ant1_5785_5925~40000

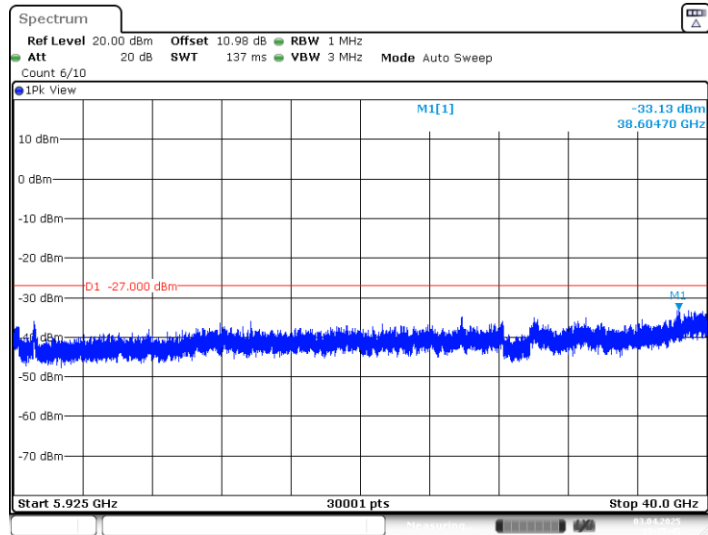


11A_Ant1_5825_30~5650



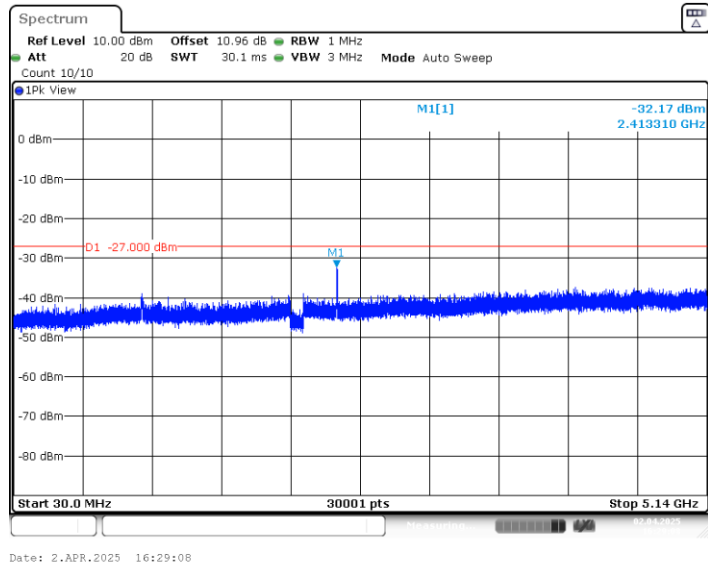
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11A_Ant1_5825_5925~40000

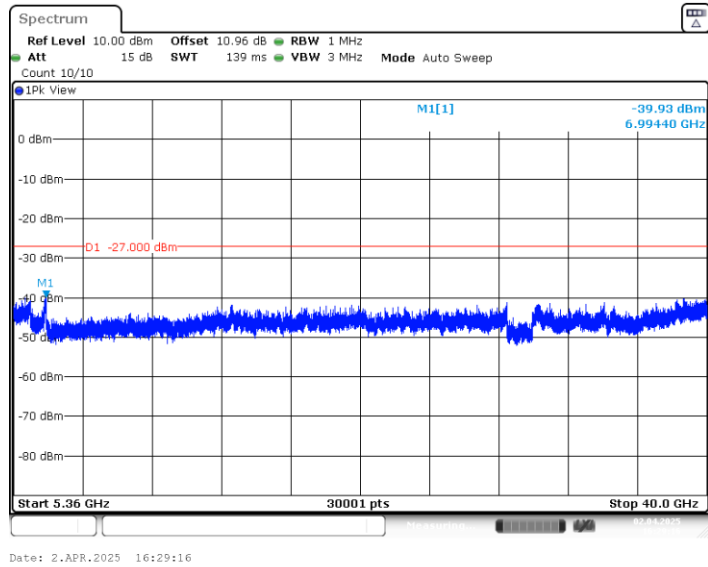


Date: 3.APR.2025 15:35:45

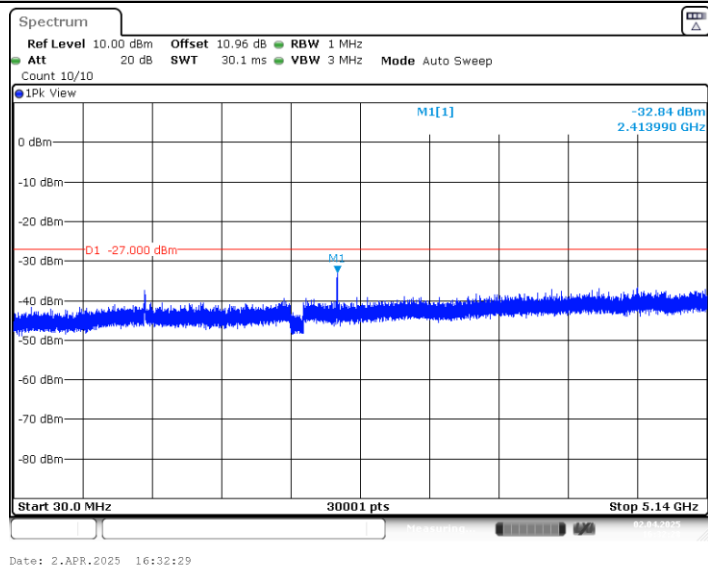
11N20SISO_Ant1_5180_30~5140



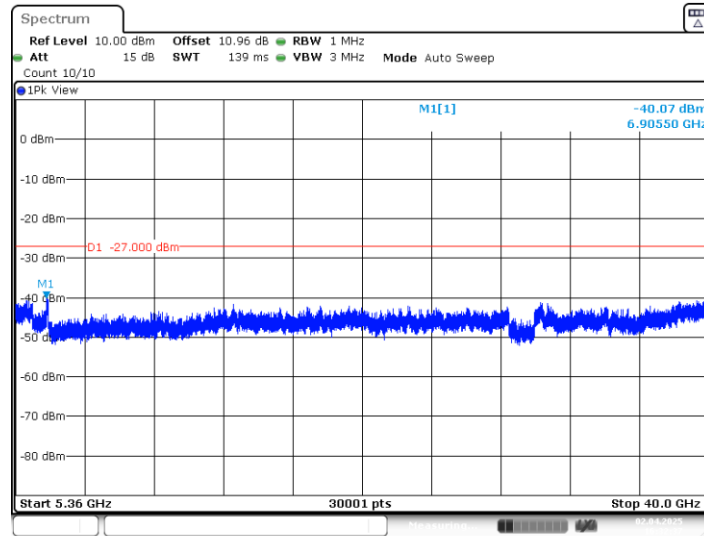
11N20SISO_Ant1_5180_5360~40000



11N20SISO_Ant1_5200_30~5140

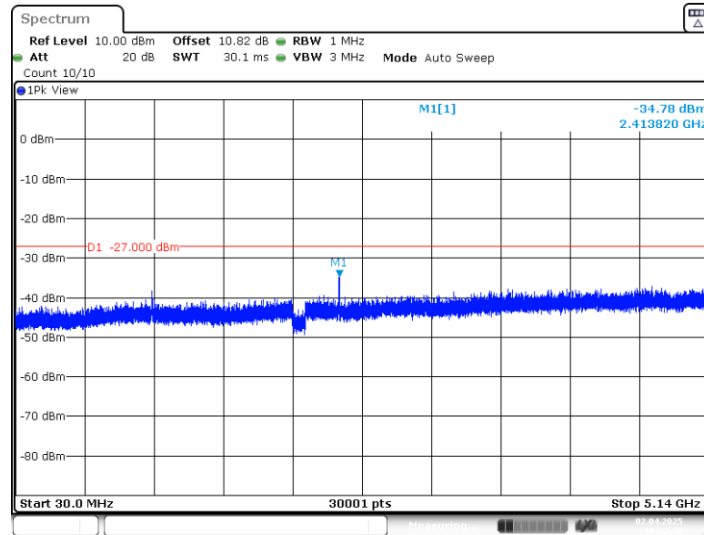


11N20SISO_Ant1_5200_5360~40000



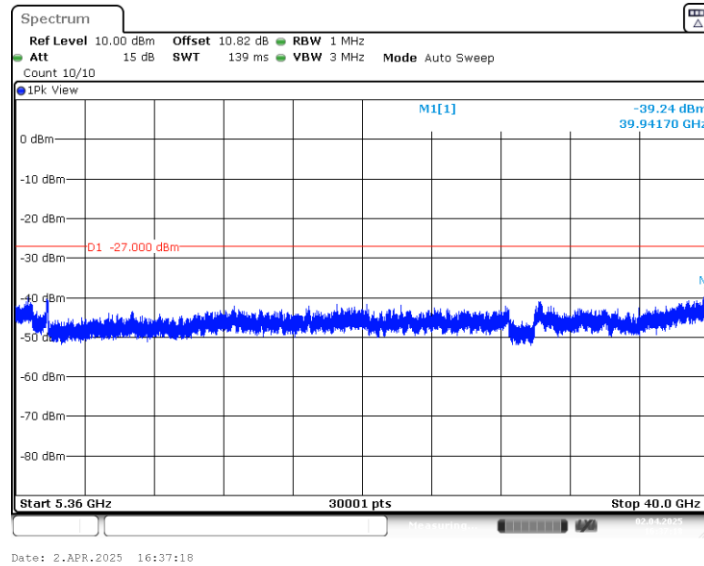
Date: 2.APR.2025 16:32:37

11N20SISO_Ant1_5240_30~5140

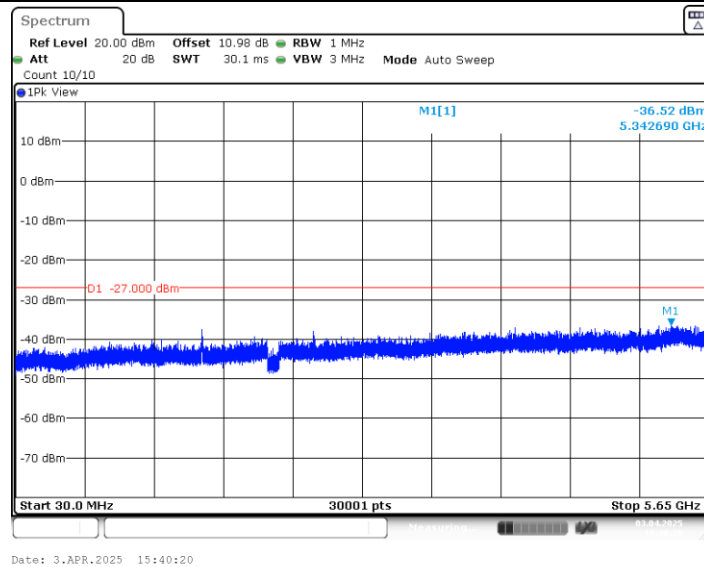


Date: 2.APR.2025 16:37:10

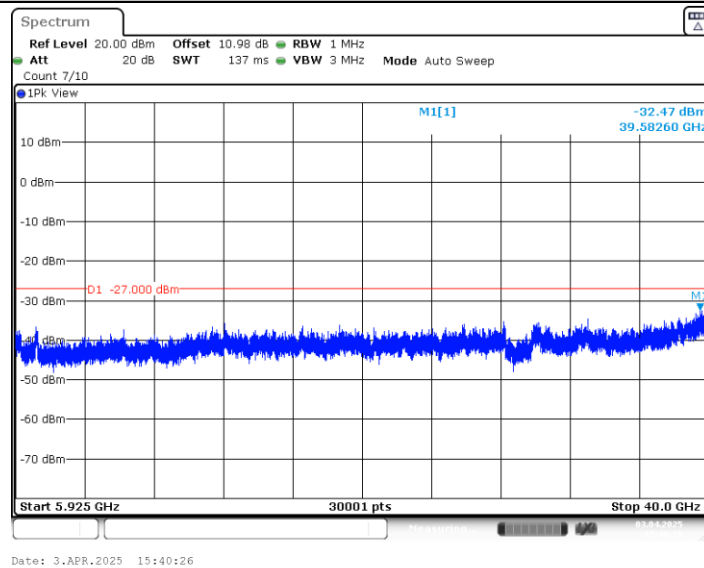
11N20SISO_Ant1_5240_5360~40000



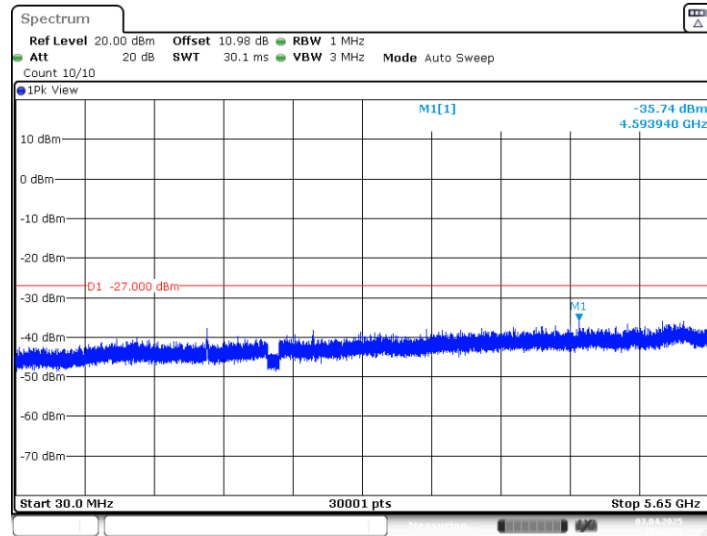
11N20SISO_Ant1_5745_30~5650



11N20SISO_Ant1_5745_5925~40000

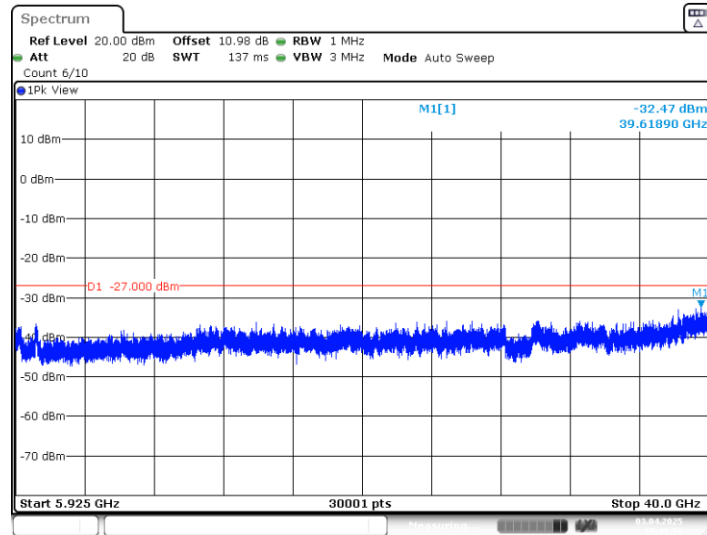


11N20SISO_Ant1_5785_30~5650



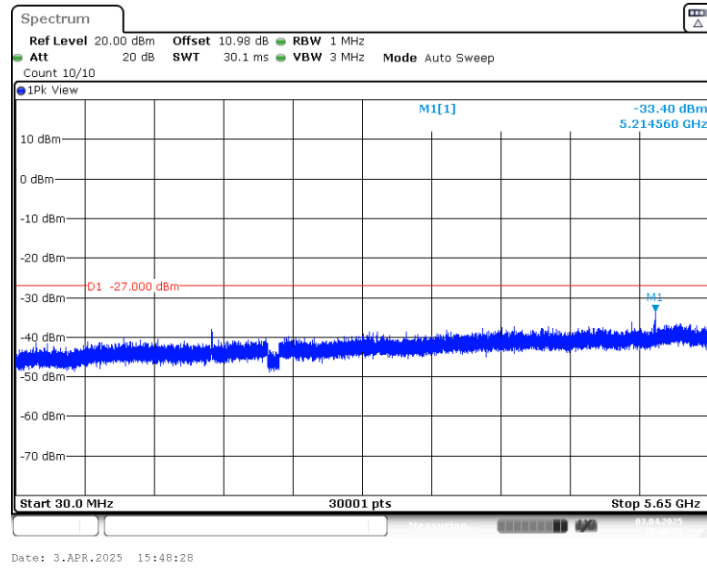
Date: 3.APR.2025 15:43:51

11N20SISO_Ant1_5785_5925~40000

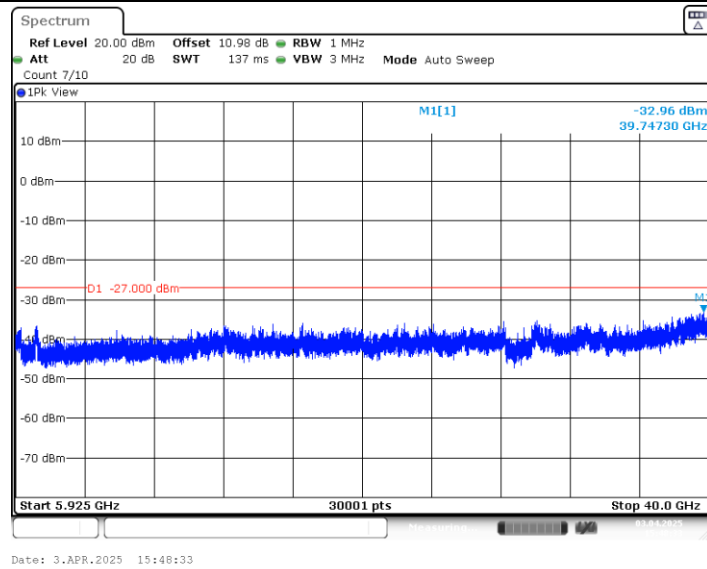


Date: 3.APR.2025 15:43:57

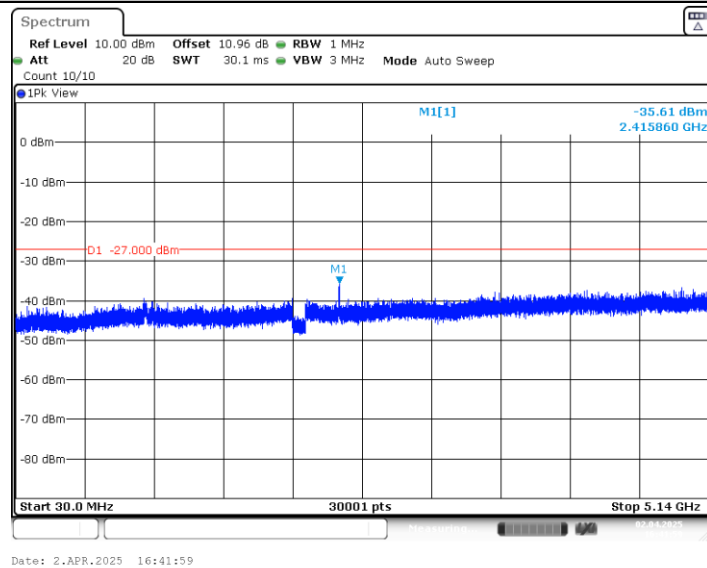
11N20SISO_Ant1_5825_30~5650



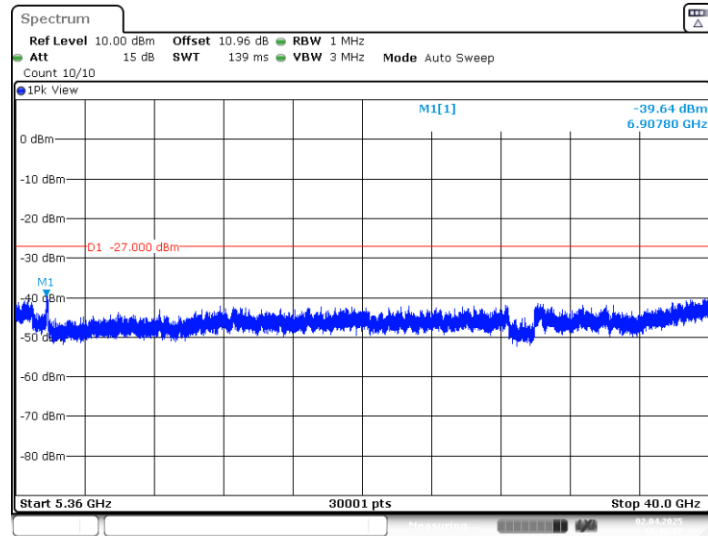
11N20SISO_Ant1_5825_5925~40000



11N40SISO_Ant1_5190_30~5140

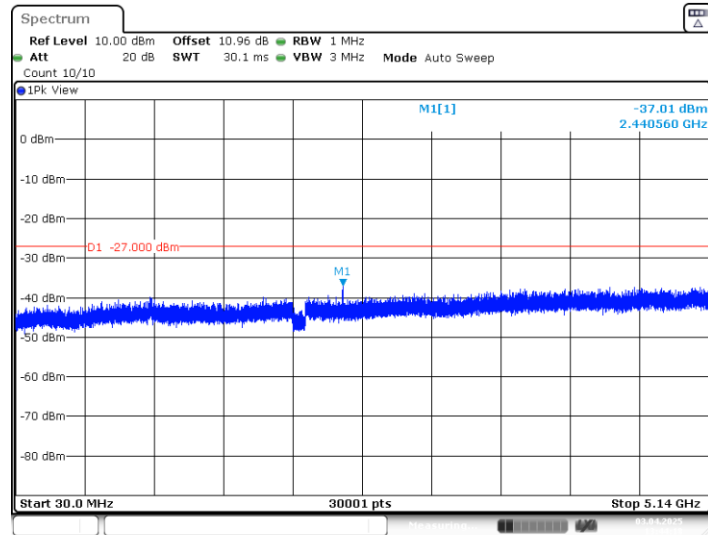


11N40SISO_Ant1_5190_5360~40000



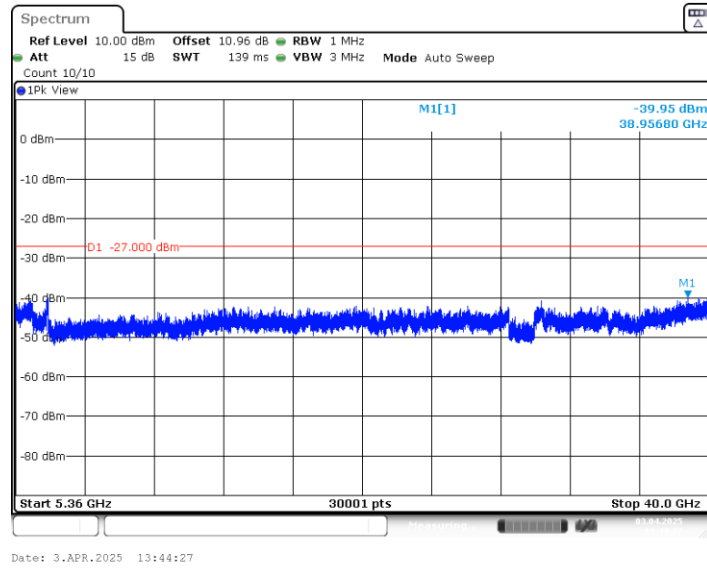
Date: 2.APR.2025 16:42:07

11N40SISO_Ant1_5230_30~5140

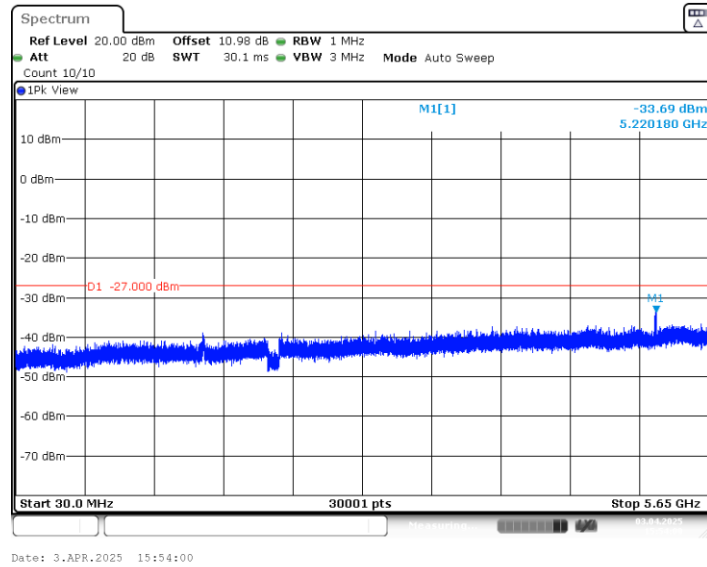


Date: 3.APR.2025 13:44:19

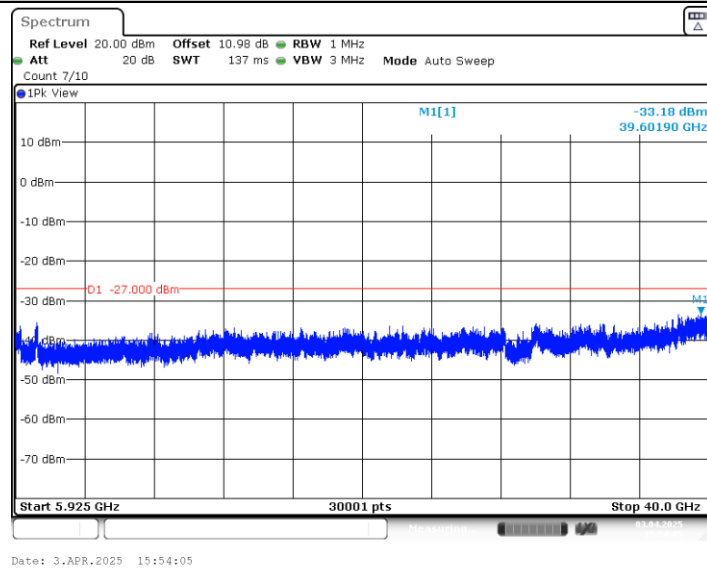
11N40SISO_Ant1_5230_5360~40000



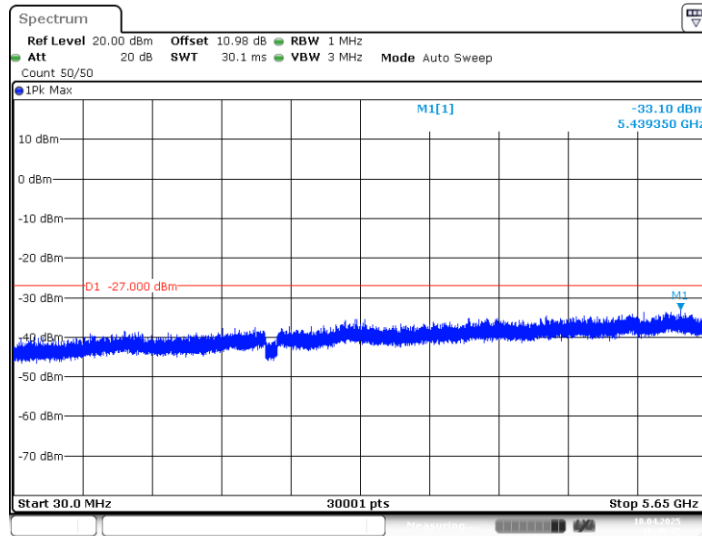
11N40SISO_Ant1_5755_30~5650



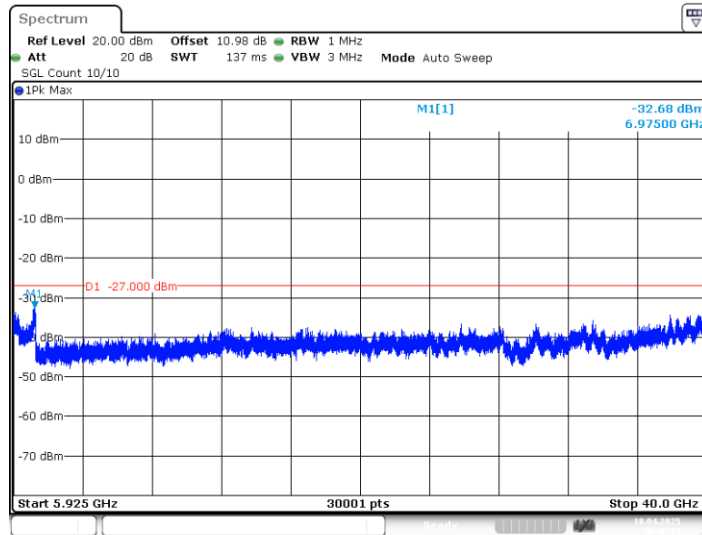
11N40SISO_Ant1_5755_5925~40000



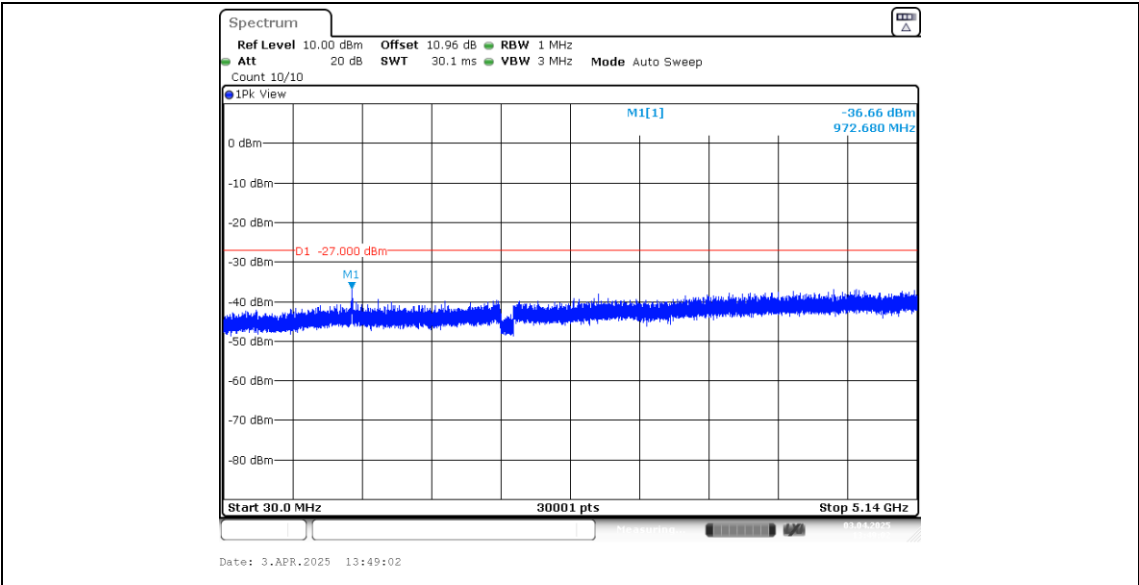
11N40SISO_Ant1_5795_30~5650



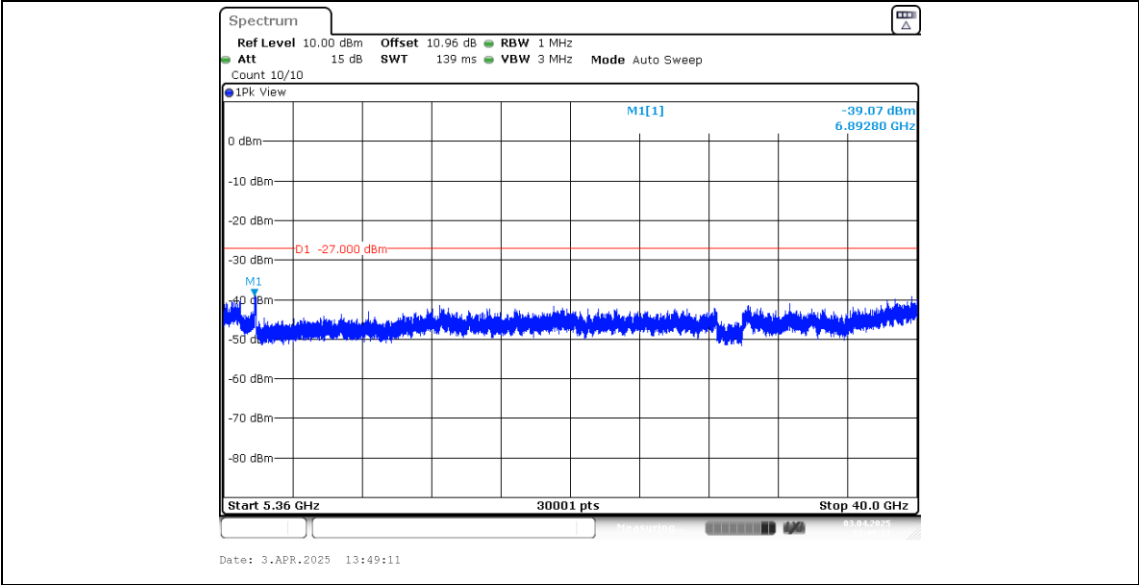
11N40SISO_Ant1_5795_5925~40000



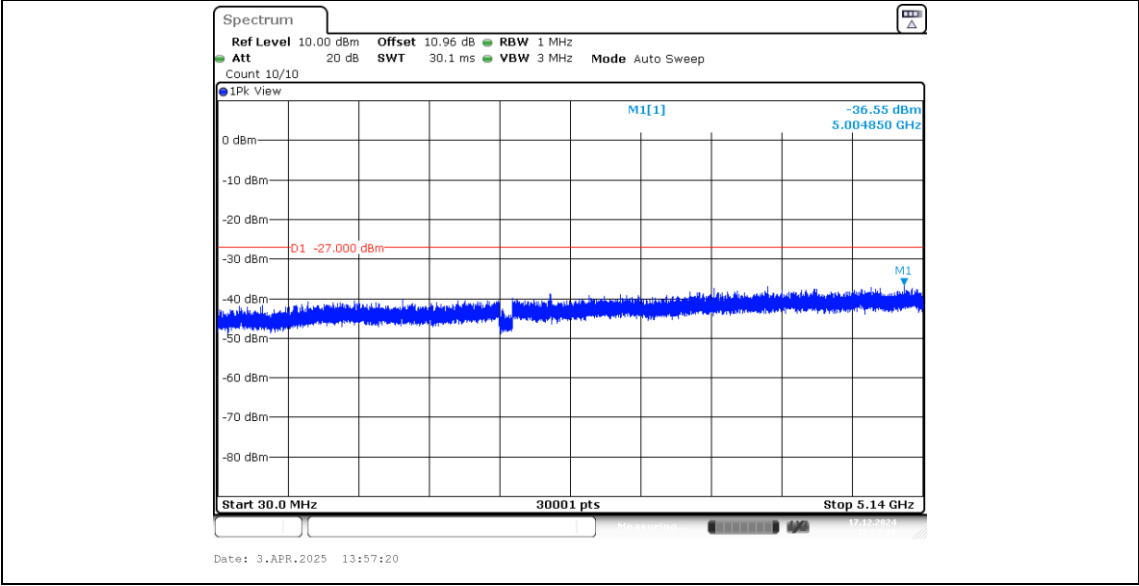
11AC20SISO_Ant1_5180_30~5140



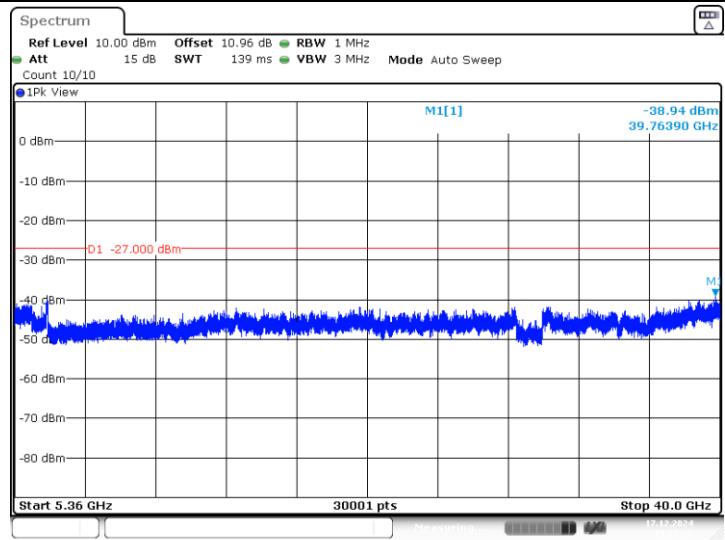
11AC20SISO_Ant1_5180_5360~40000



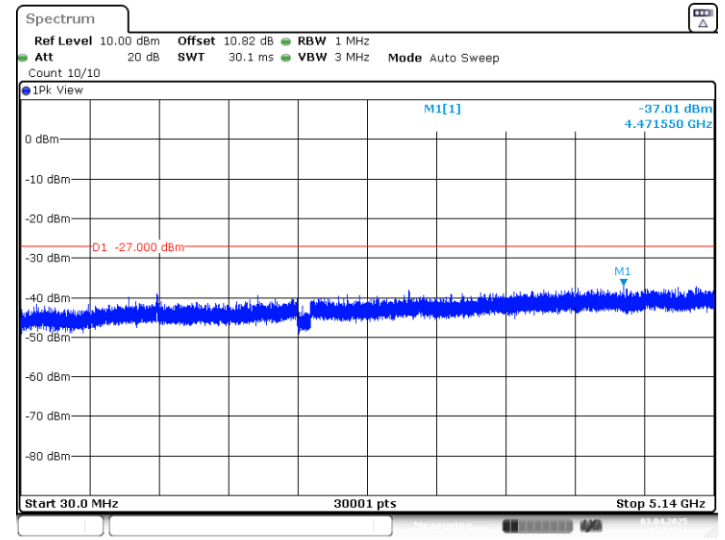
11AC20SISO_Ant1_5200_30~5140



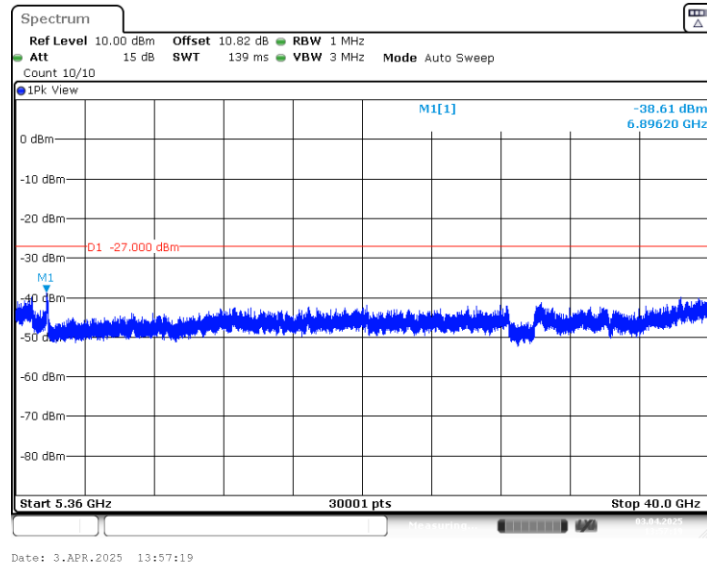
11AC20SISO_Ant1_5200_5360~40000



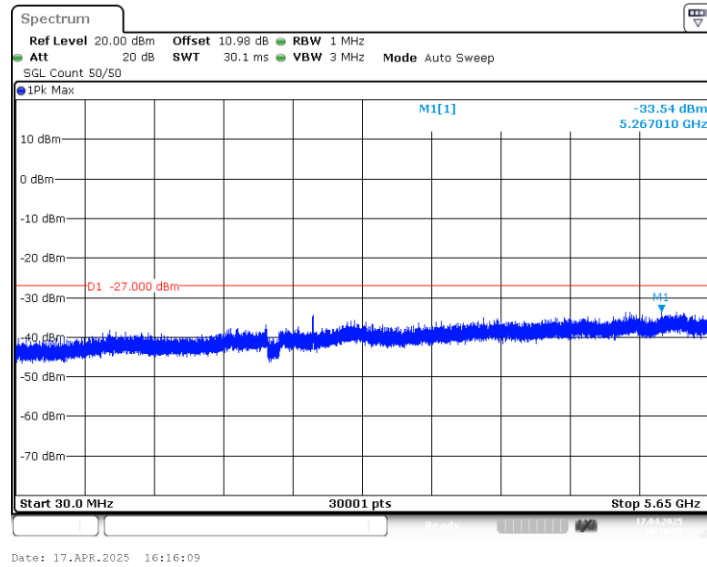
11AC20SISO_Ant1_5240_30~5140



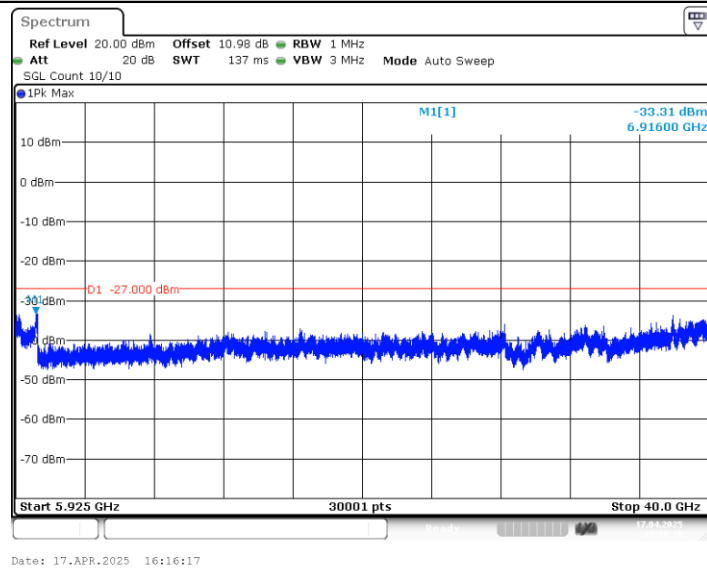
11AC20SISO_Ant1_5240_5360~40000



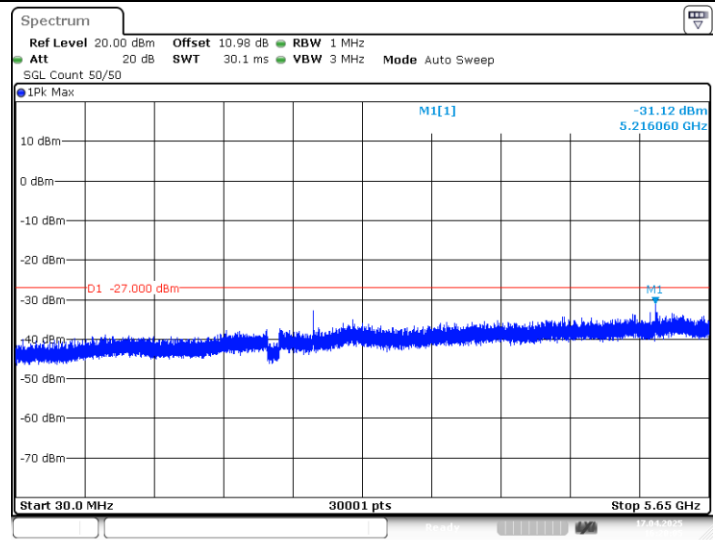
11AC20SISO_Ant1_5745_30~5650



11AC20SISO_Ant1_5745_5925~40000

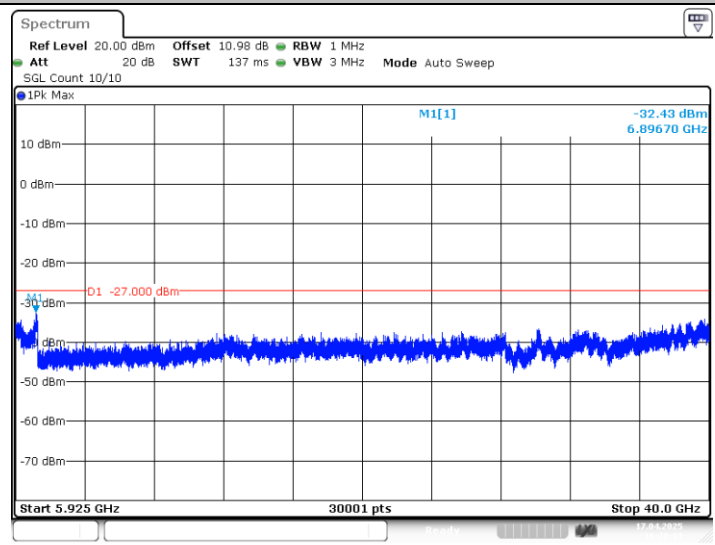


11AC20SISO_Ant1_5785_30~5650



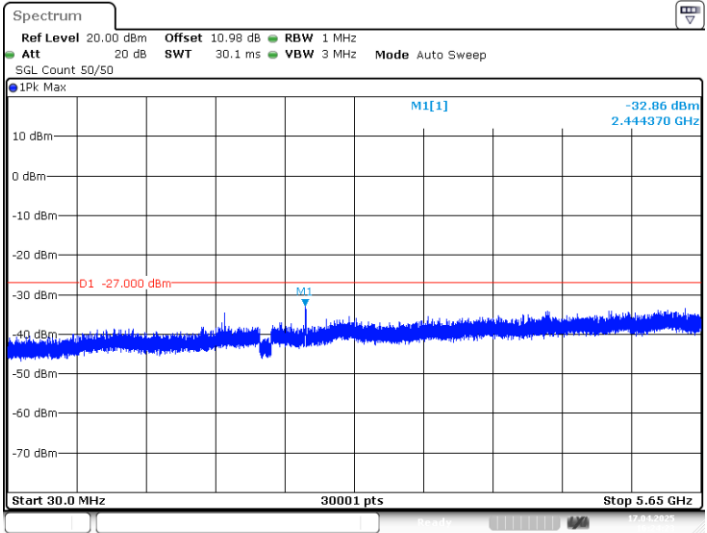
Date: 17.APR.2025 16:20:06

11AC20SISO_Ant1_5785_5925~40000



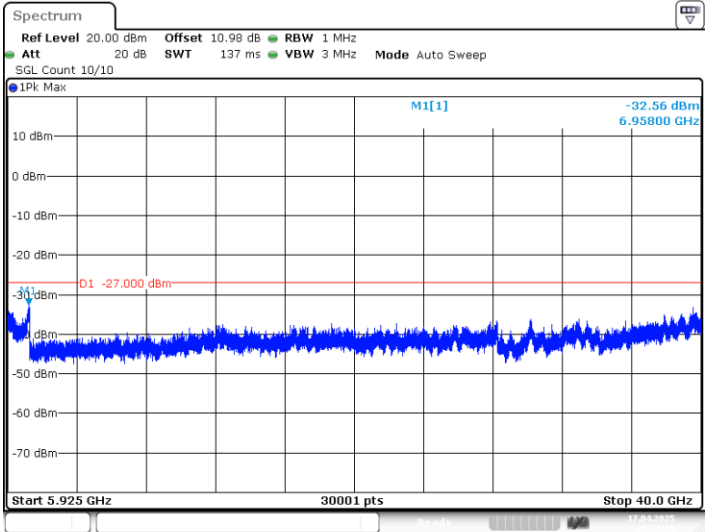
Date: 17.APR.2025 16:20:13

11AC20SISO_Ant1_5825_30~5650



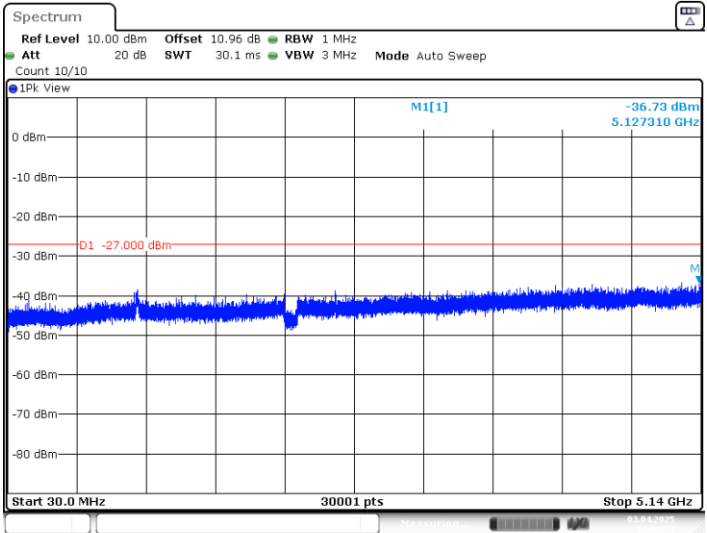
Date: 17.APR.2025 16:24:23

11AC20SISO_Ant1_5825_5925~40000



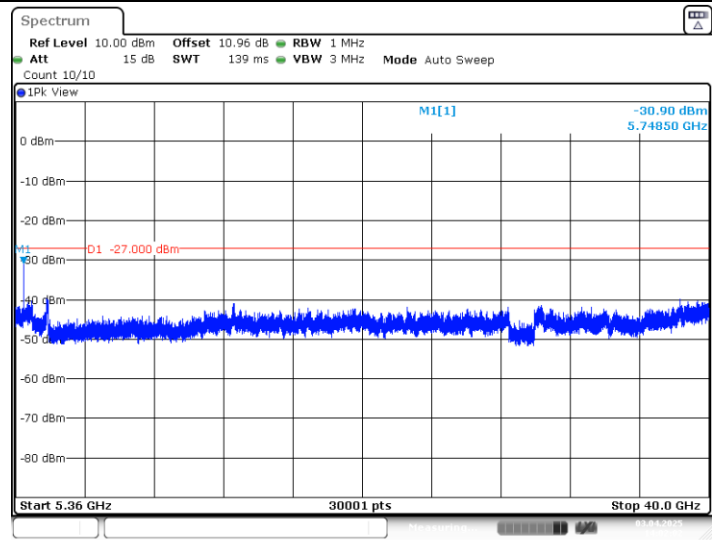
Date: 17.APR.2025 16:24:30

11AC40SISO_Ant1_5190_30~5140



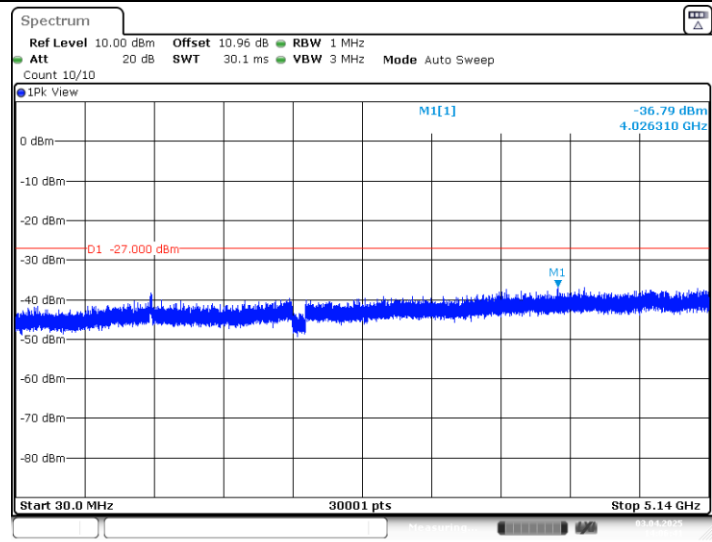
Date: 3.APR.2025 14:01:53

11AC40SISO_Ant1_5190_5360~40000



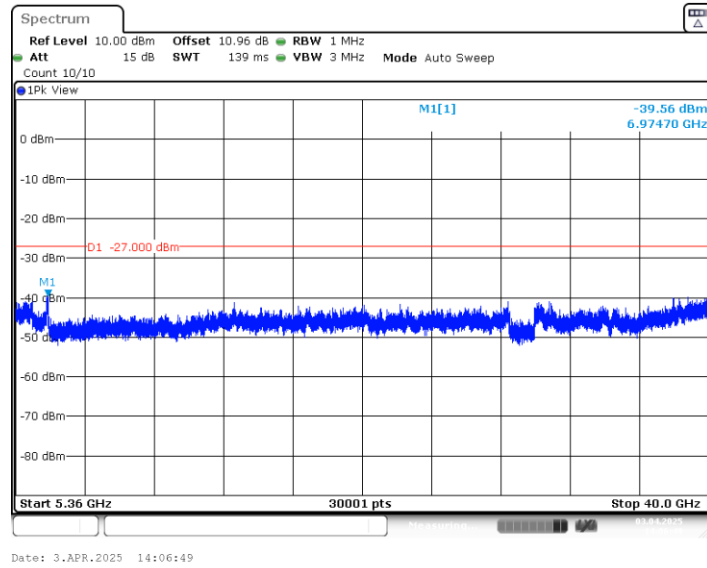
Date: 3.APR.2025 14:02:02

11AC40SISO_Ant1_5230_30~5140

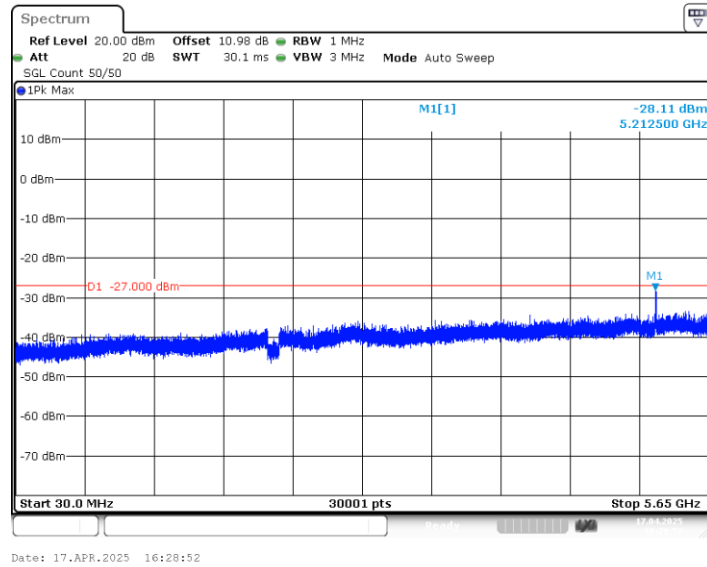


Date: 3.APR.2025 14:06:41

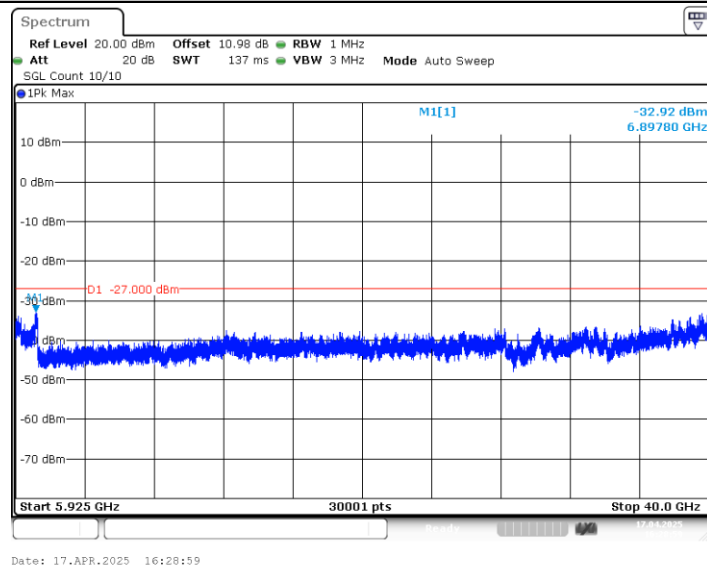
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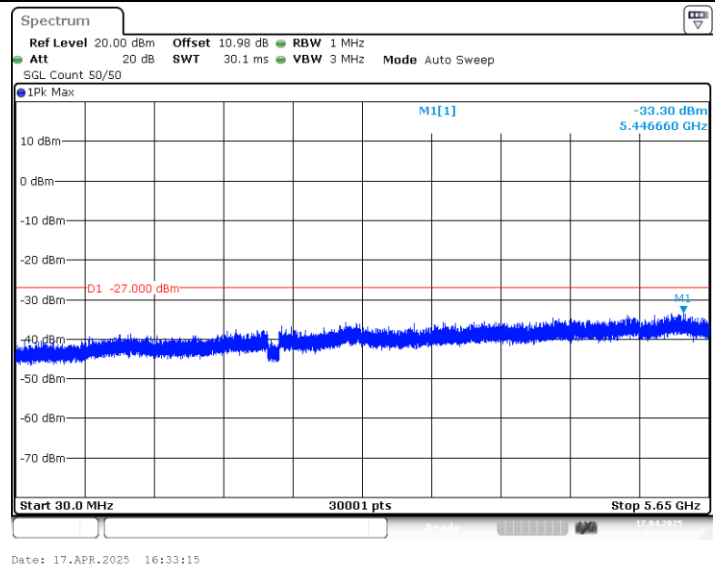
11AC40SISO_Ant1_5755_30~5650



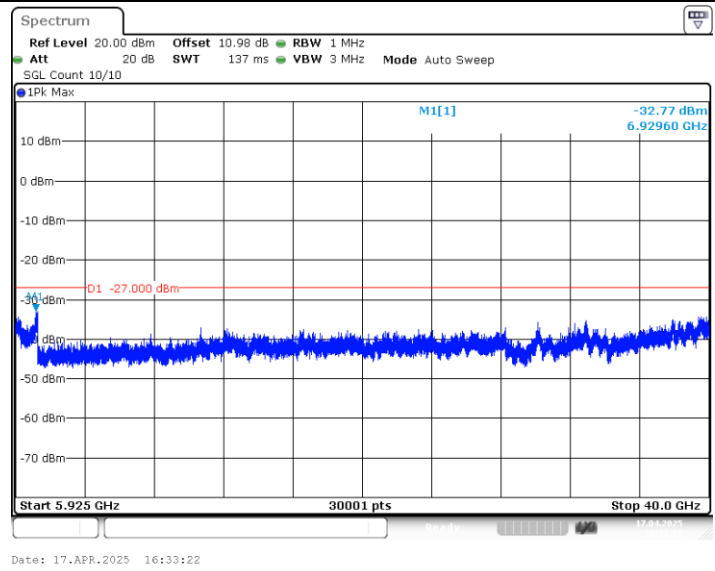
11AC40SISO_Ant1_5755_5925~40000



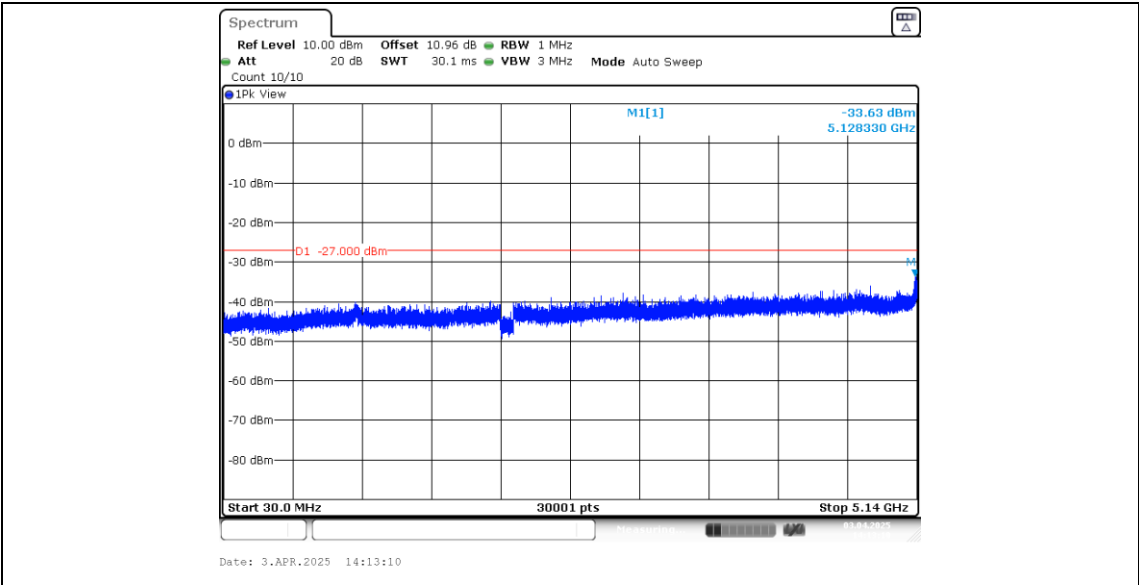
11AC40SISO_Ant1_5795_30~5650



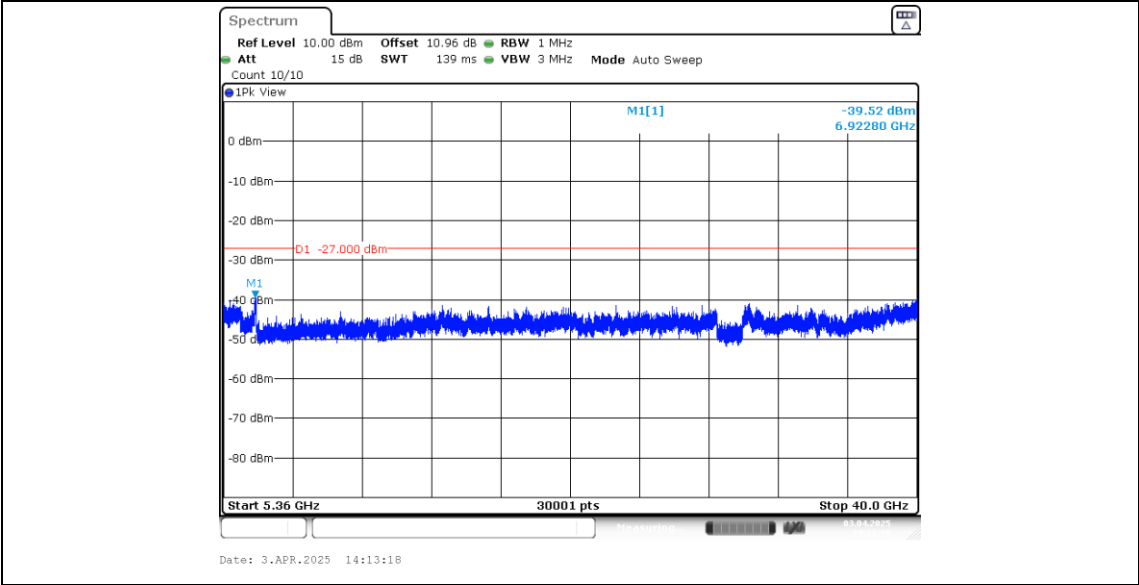
11AC40SISO_Ant1_5795_5925~40000



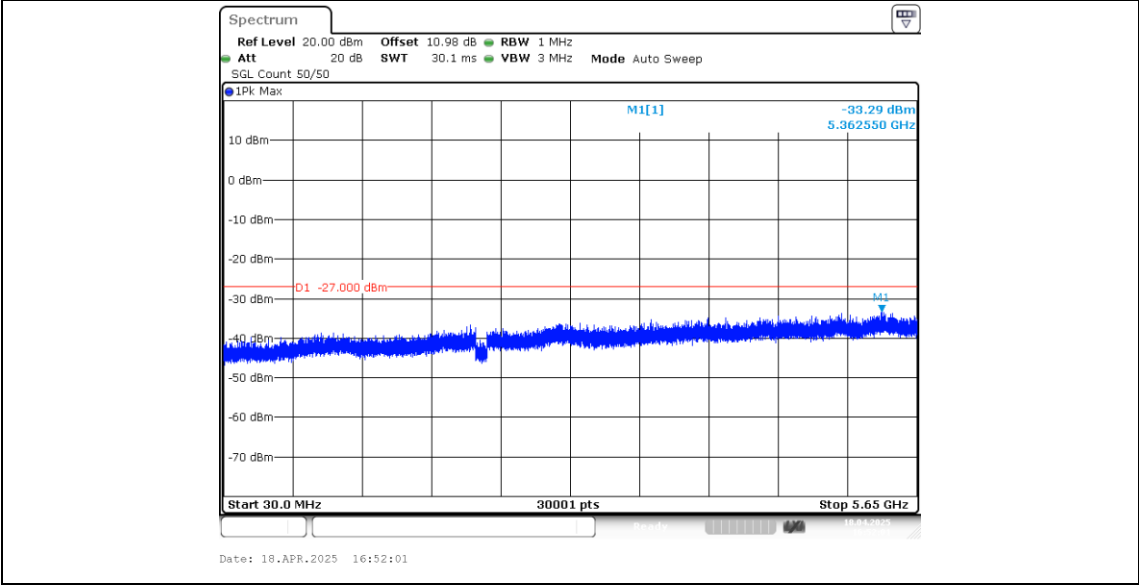
11AC80SISO_Ant1_5210_30~5140

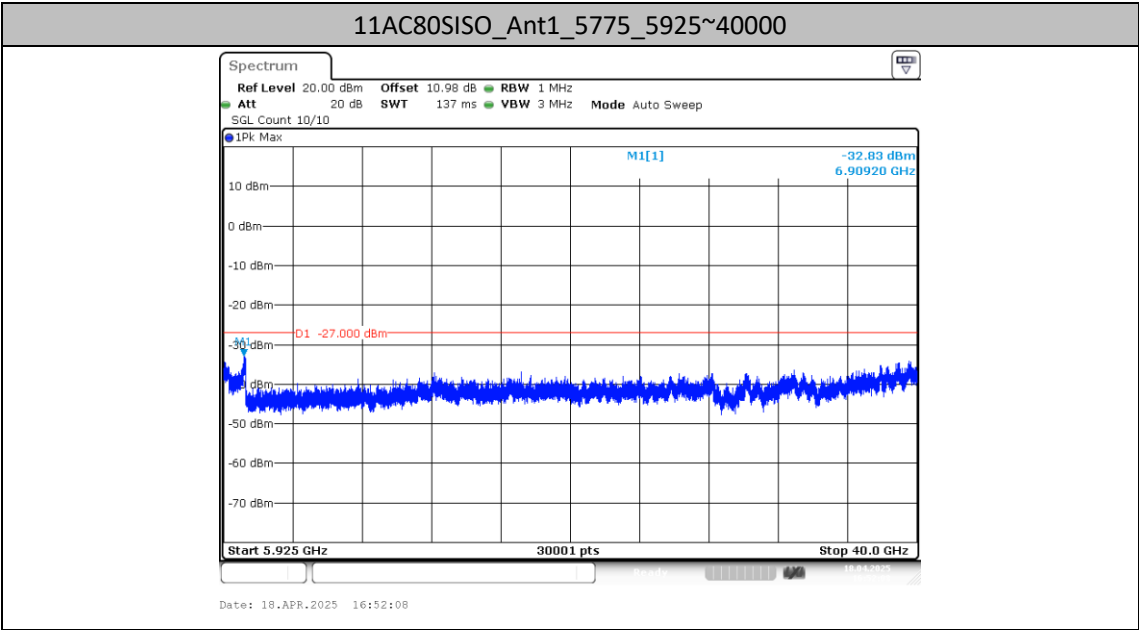


11AC80SISO_Ant1_5210_5360~40000



11AC80SISO_Ant1_5775_30~5650





Appendix G: Frequency Stability

Test Result

Voltage								
TestMod e	Antenn a	Freq(M Hz)	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdic t
11A	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-20000.00	-3.861004	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
		5745	NV	NT	-20000.00	-3.481288	20	PASS
			LV	NT	-20000.00	-3.481288	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5785	NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	-20000.00	-3.457217	20	PASS
			HV	NT	-20000.00	-3.457217	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-20000.00	-3.433476	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11N20SI SO	Ant1	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5200	NV	NT	-40000.00	-7.692308	20	PASS
			LV	NT	-20000.00	-3.846154	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-20000.00	-3.481288	20	PASS
		5785	NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	0.00	0.000000	20	PASS

		5825	HV	NT	0.00	0.000000	20	PASS
			NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-20000.00	-3.433476	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11N40SI SO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-80000.00	-13.900956	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5795	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AC20S ISO	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS
			LV	NT	-20000.00	-3.861004	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
		5240	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
		5785	NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-20000.00	-3.433476	20	PASS
			LV	NT	-20000.00	-3.433476	20	PASS
			HV	NT	-20000.00	-3.433476	20	PASS
11AC40S ISO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	40000.00	7.707129	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS

11AC80S ISO	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-80000.00	-15.355086	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5775	NV	NT	0.00	0.000000	20	PASS
			LV	NT	80000.00	13.852814	20	PASS
			HV	NT	0.00	0.000000	20	PASS

Temperature								
TestMod e	Antenn a	Freq(M Hz)	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdic t
11A	Ant1	5180	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-20000.00	-3.861004	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-20000.00	-3.861004	20	PASS
			NV	50	-20000.00	-3.861004	20	PASS
		5200	NV	-30	-40000.00	-7.692308	20	PASS
			NV	-20	-40000.00	-7.692308	20	PASS
			NV	-10	-20000.00	-3.846154	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-20000.00	-3.846154	20	PASS
			NV	20	-20000.00	-3.846154	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5240	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-20000.00	-3.816794	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.816794	20	PASS
			NV	40	-20000.00	-3.816794	20	PASS
			NV	50	-20000.00	-3.816794	20	PASS
		5745	NV	-30	0.00	0.000000	20	PASS

			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.481288	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-20000.00	-3.481288	20	PASS
		5785	NV	-30	-40000.00	-6.914434	20	PASS
			NV	-20	-20000.00	-3.457217	20	PASS
			NV	-10	-20000.00	-3.457217	20	PASS
			NV	0	-40000.00	-6.914434	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-20000.00	-3.457217	20	PASS
			NV	50	-40000.00	-6.914434	20	PASS
		5825	NV	-30	-20000.00	-3.433476	20	PASS
			NV	-20	-40000.00	-6.866953	20	PASS
			NV	-10	-20000.00	-3.433476	20	PASS
			NV	0	-20000.00	-3.433476	20	PASS
			NV	10	-20000.00	-3.433476	20	PASS
			NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-20000.00	-3.433476	20	PASS
11N20SI SO	Ant1	5180	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	20000.00	3.861004	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	20000.00	3.861004	20	PASS
			NV	50	-20000.00	-3.861004	20	PASS
		5200	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.846154	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS

			NV	50	0.00	0.000000	20	PASS
		5240	NV	-30	-20000.00	-3.816794	20	PASS
			NV	-20	-20000.00	-3.816794	20	PASS
			NV	-10	-20000.00	-3.816794	20	PASS
			NV	0	-20000.00	-3.816794	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-20000.00	-3.816794	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-20000.00	-3.816794	20	PASS
			NV	50	-20000.00	-3.816794	20	PASS
		5745	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-20000.00	-3.481288	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	20000.00	3.481288	20	PASS
			NV	40	-60000.00	-10.443864	20	PASS
			NV	50	-40000.00	-6.962576	20	PASS
		5785	NV	-30	-20000.00	-3.457217	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.457217	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.457217	20	PASS
			NV	30	20000.00	3.457217	20	PASS
			NV	40	-40000.00	-6.914434	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5825	NV	-30	-40000.00	-6.866953	20	PASS
			NV	-20	-60000.00	-10.300429	20	PASS
			NV	-10	-20000.00	-3.433476	20	PASS
			NV	0	-40000.00	-6.866953	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
			NV	40	-20000.00	-3.433476	20	PASS
			NV	50	0.00	0.000000	20	PASS
11N40SI SO	Ant1	5190	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.707129	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.707129	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	40000.00	7.707129	20	PASS

			NV	30	-40000.00	-7.707129	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5230	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.648184	20	PASS
			NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	-40000.00	-7.648184	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5755	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	40000.00	6.950478	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5795	NV	-30	-80000.00	-13.805004	20	PASS
			NV	-20	-40000.00	-6.902502	20	PASS
			NV	-10	-40000.00	-6.902502	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	40	-80000.00	-13.805004	20	PASS
			NV	50	40000.00	6.902502	20	PASS
11AC20S ISO	Ant1	5180	NV	-30	-20000.00	-3.861004	20	PASS
			NV	-20	-20000.00	-3.861004	20	PASS
			NV	-10	-20000.00	-3.861004	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5200	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-20000.00	-3.846154	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-20000.00	-3.846154	20	PASS

			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.846154	20	PASS
			NV	30	-20000.00	-3.846154	20	PASS
			NV	40	-20000.00	-3.846154	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5240	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.816794	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-20000.00	-3.816794	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.816794	20	PASS
			NV	40	-20000.00	-3.816794	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
		5745	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.481288	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-20000.00	-3.481288	20	PASS
		5785	NV	-30	20000.00	3.457217	20	PASS
			NV	-20	-20000.00	-3.457217	20	PASS
			NV	-10	-20000.00	-3.457217	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.457217	20	PASS
			NV	40	-20000.00	-3.457217	20	PASS
			NV	50	20000.00	3.457217	20	PASS
		5825	NV	-30	-20000.00	-3.433476	20	PASS
			NV	-20	-20000.00	-3.433476	20	PASS
			NV	-10	-20000.00	-3.433476	20	PASS
			NV	0	-20000.00	-3.433476	20	PASS
			NV	10	-20000.00	-3.433476	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
			NV	40	-20000.00	-3.433476	20	PASS
			NV	50	-20000.00	-3.433476	20	PASS
11AC40S ISO	Ant1	5190	NV	-30	-40000.00	-7.707129	20	PASS
			NV	-20	-40000.00	-7.707129	20	PASS

			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	40000.00	7.707129	20	PASS
			NV	40	-80000.00	-15.414258	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5230	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.648184	20	PASS
			NV	-10	-40000.00	-7.648184	20	PASS
			NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-80000.00	-15.296367	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-40000.00	-7.648184	20	PASS
		5755	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5795	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-6.902502	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-6.902502	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS
11AC80S ISO	Ant1	5210	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS

		5775	NV	-30	80000.00	13.852814	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	80000.00	13.852814	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	80000.00	13.852814	20	PASS

Appendix H: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5180	AV	4500.000	-56.02	≤-41.20	39.18	≤54	PASS
				AV	5148.261	-53.61	≤-41.20	41.59	≤54	PASS
				AV	5150.000	-53.26	≤-41.20	41.94	≤54	PASS
				Peak	4500.000	-37.66	≤-21.20	57.54	≤74	PASS
				Peak	5144.203	-34.58	≤-21.20	60.62	≤74	PASS
				Peak	5150.000	-35.98	≤-21.20	59.22	≤74	PASS
		High	5240	AV	5350.000	-54.06	≤-41.20	41.14	≤54	PASS
				AV	5448.174	-52.91	≤-41.20	42.29	≤54	PASS
				AV	5460.000	-54.14	≤-41.20	41.06	≤54	PASS
				Peak	5350.000	-43.78	≤-21.20	51.42	≤74	PASS
				Peak	5449.565	-39.57	≤-21.20	55.63	≤74	PASS
				Peak	5460.000	-42.83	≤-21.20	52.37	≤74	PASS
		Low	5745	Peak	5650.000	-42.58	≤-27.00	---	---	PASS
				Peak	5700.000	-42.33	≤10.00	---	---	PASS
				Peak	5720.000	-31.98	≤15.60	---	---	PASS
				Peak	5725.000	-28.82	≤27.00	---	---	PASS
		High	5825	Peak	5850.000	-25.74	≤27.00	---	---	PASS
				Peak	5855.000	-33.17	≤15.60	---	---	PASS
				Peak	5875.000	-42.33	≤10.00	---	---	PASS
				Peak	5925.000	-41.93	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-56.3	≤-41.20	38.90	≤54	PASS
				AV	5145.217	-53.56	≤-41.20	41.64	≤54	PASS
				AV	5150.000	-53.52	≤-41.20	41.68	≤54	PASS
				Peak	4500.000	-36.34	≤-21.20	58.86	≤74	PASS
				Peak	5144.203	-33.19	≤-21.20	62.01	≤74	PASS
				Peak	5150.000	-34.37	≤-21.20	60.83	≤74	PASS
		High	5240	AV	5350.000	-54.07	≤-41.20	41.13	≤54	PASS
				AV	5448.174	-52.67	≤-41.20	42.53	≤54	PASS
				AV	5460.000	-53.86	≤-41.20	41.34	≤54	PASS
				Peak	5350.000	-43.89	≤-21.20	51.31	≤74	PASS
				Peak	5448.174	-41.8	≤-21.20	53.40	≤74	PASS
				Peak	5460.000	-44.26	≤-21.20	50.94	≤74	PASS
		Low	5745	Peak	5650.000	-42.98	≤-27.00	---	---	PASS
				Peak	5700.000	-41.67	≤10.00	---	---	PASS
				Peak	5720.000	-33.75	≤15.60	---	---	PASS

		High	5825	Peak	5725.000	-27.34	≤27.00	- - -	- - -	PASS
				Peak	5850.000	-28.97	≤27.00	---	---	PASS
				Peak	5855.000	-35.92	≤15.60	---	---	PASS
				Peak	5875.000	-41.69	≤10.00	---	---	PASS
				Peak	5925.000	-43.03	≤-27.00	- - -	- - -	PASS
11N40SIS O	Ant1	Low	5190	AV	4500.000	-55.53	≤-41.20	39.67	≤54	PASS
				AV	5149.043	-50.64	≤-41.20	44.56	≤54	PASS
				AV	5150.000	-50.28	≤-41.20	44.92	≤54	PASS
				Peak	4500.000	-37.29	≤-21.20	57.91	≤74	PASS
				Peak	5145.913	-31.99	≤-21.20	63.21	≤74	PASS
				Peak	5150.000	-31.46	≤-21.20	63.74	≤74	PASS
		High	5230	AV	5350.000	-53.75	≤-41.20	41.45	≤54	PASS
				AV	5448.696	-51.93	≤-41.20	43.27	≤54	PASS
				AV	5460.000	-53.3	≤-41.20	41.90	≤54	PASS
				Peak	5350.000	-43.55	≤-21.20	51.65	≤74	PASS
				Peak	5408.377	-41.2	≤-21.20	54.00	≤74	PASS
				Peak	5460.000	-43.06	≤-21.20	52.14	≤74	PASS
		Low	5755	Peak	5650.000	-42.48	≤-27.00	---	---	PASS
				Peak	5700.000	-34.91	≤10.00	---	---	PASS
				Peak	5720.000	-27.35	≤15.60	---	---	PASS
				Peak	5725.000	-24.32	≤27.00	- - -	- - -	PASS
		High	5795	Peak	5850.000	-34.76	≤27.00	---	---	PASS
				Peak	5855.000	-37.39	≤15.60	---	---	PASS
				Peak	5875.000	-38.15	≤10.00	---	---	PASS
				Peak	5925.000	-43.95	≤-27.00	- - -	- - -	PASS
11AC20SI SO	Ant1	Low	5180	AV	4500.000	-56.13	≤-41.20	39.07	≤54	PASS
				AV	5032.609	-53.38	≤-41.20	41.82	≤54	PASS
				AV	5150.000	-53.62	≤-41.20	41.58	≤54	PASS
				Peak	4500.000	-36.56	≤-21.20	58.64	≤74	PASS
				Peak	5026.522	-33.81	≤-21.20	61.39	≤74	PASS
				Peak	5150.000	-36.11	≤-21.20	59.09	≤74	PASS
		High	5240	AV	5350.000	-53.74	≤-41.20	41.46	≤54	PASS
				AV	5446.783	-52.8	≤-41.20	42.40	≤54	PASS
				AV	5460.000	-53.76	≤-41.20	41.44	≤54	PASS
				Peak	5350.000	-44.03	≤-21.20	51.17	≤74	PASS
				Peak	5404.348	-40.45	≤-21.20	54.75	≤74	PASS
				Peak	5460.000	-41.3	≤-21.20	53.90	≤74	PASS
		Low	5745	Peak	5650.000	-46.53	≤-27.00	---	---	PASS
				Peak	5700.000	-43.74	≤10.00	---	---	PASS
				Peak	5720.000	-44.57	≤15.60	---	---	PASS
				Peak	5725.000	-43.56	≤27.00	- - -	- - -	PASS
		High	5825	Peak	5850.000	-42.46	≤27.00	---	---	PASS
				Peak	5855.000	-44.51	≤15.60	---	---	PASS