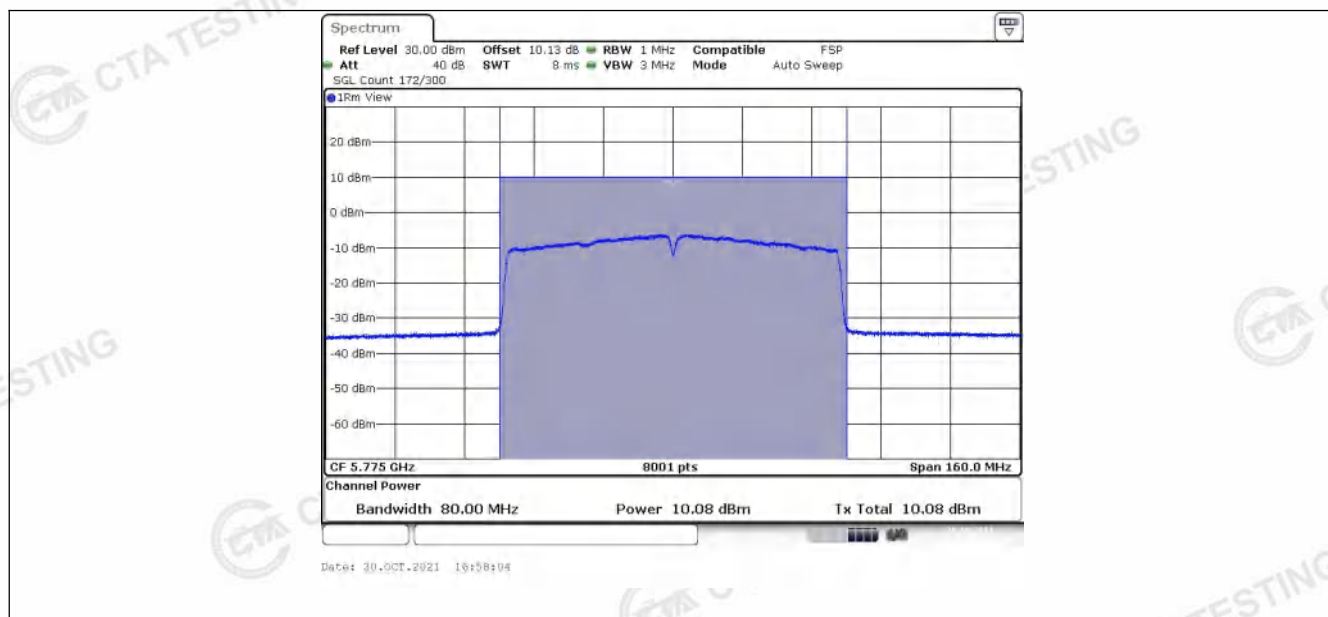




Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.82	≤11	PASS
		5200	3.59	≤11	PASS
		5240	4.65	≤11	PASS
		5260	3.47	≤11	PASS
		5280	3.62	≤11	PASS
		5320	3.74	≤11	PASS
		5500	0.21	≤11	PASS
		5580	0.39	≤11	PASS
		5700	-0.12	≤11	PASS
		5745	-1.7	≤30	PASS
		5785	-0.57	≤30	PASS
		5825	-0.44	≤30	PASS
11N20SISO	Ant1	5180	3.33	≤11	PASS
		5200	2.76	≤11	PASS
		5240	3.3	≤11	PASS
		5260	2.65	≤11	PASS
		5280	3.23	≤11	PASS
		5320	4.18	≤11	PASS
		5500	1.23	≤11	PASS
		5580	-0.18	≤11	PASS
		5700	-0.26	≤11	PASS
		5745	-1.91	≤30	PASS
		5785	-0.83	≤30	PASS
		5825	-0.79	≤30	PASS
11N40SISO	Ant1	5190	0.59	≤11	PASS
		5230	0.4	≤11	PASS
		5270	0.35	≤11	PASS

		5310	0.6	≤ 11	PASS
		5510	-2.88	≤ 11	PASS
		5550	-3.98	≤ 11	PASS
		5670	-4.25	≤ 11	PASS
		5755	-5.44	≤ 30	PASS
		5795	-4.82	≤ 30	PASS
11AC20SISO	Ant1	5180	2.06	≤ 11	PASS
		5200	2.47	≤ 11	PASS
		5240	2.26	≤ 11	PASS
		5260	2.41	≤ 11	PASS
		5280	2.87	≤ 11	PASS
		5320	3.11	≤ 11	PASS
		5500	0.68	≤ 11	PASS
		5580	-1.35	≤ 11	PASS
		5700	-1.13	≤ 11	PASS
		5745	-3.16	≤ 30	PASS
		5785	-2.4	≤ 30	PASS
		5825	-1.22	≤ 30	PASS
11AC40SISO	Ant1	5190	-0.56	≤ 11	PASS
		5230	-0.21	≤ 11	PASS
		5270	-0.42	≤ 11	PASS
		5310	0.07	≤ 11	PASS
		5510	-2.98	≤ 11	PASS
		5550	-3.84	≤ 11	PASS
		5670	-3.63	≤ 11	PASS
		5755	-5.28	≤ 30	PASS
		5795	-4.81	≤ 30	PASS
11AC80SISO	Ant1	5210	-3.49	≤ 11	PASS
		5290	-2.4	≤ 11	PASS
		5530	-6.97	≤ 11	PASS

		5610	-7.1	≤ 11	PASS
		5775	-8.81	≤ 30	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

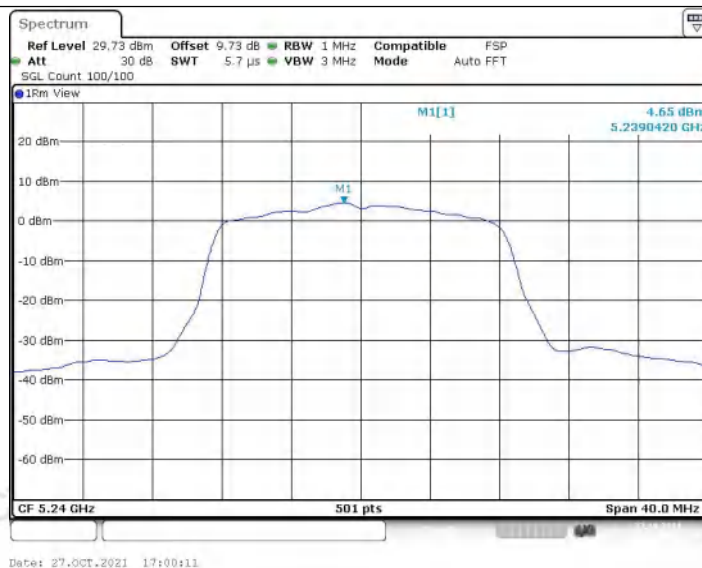
11A_Ant1_5180



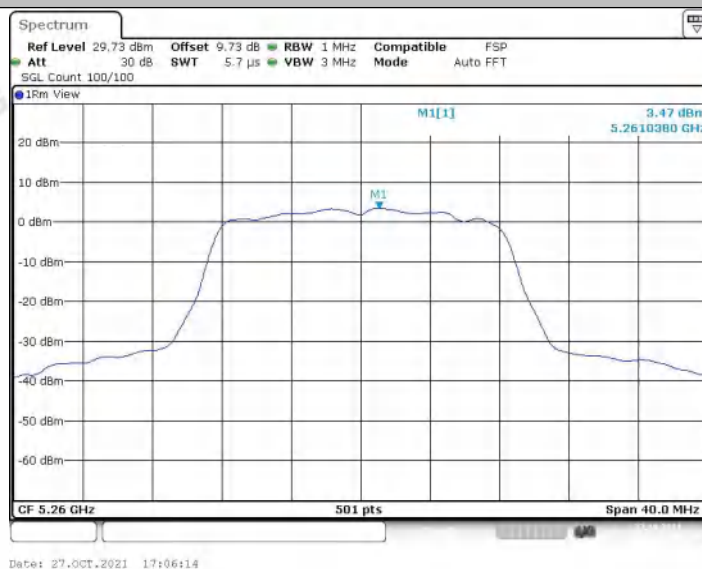
11A_Ant1_5200



11A_Ant1_5240



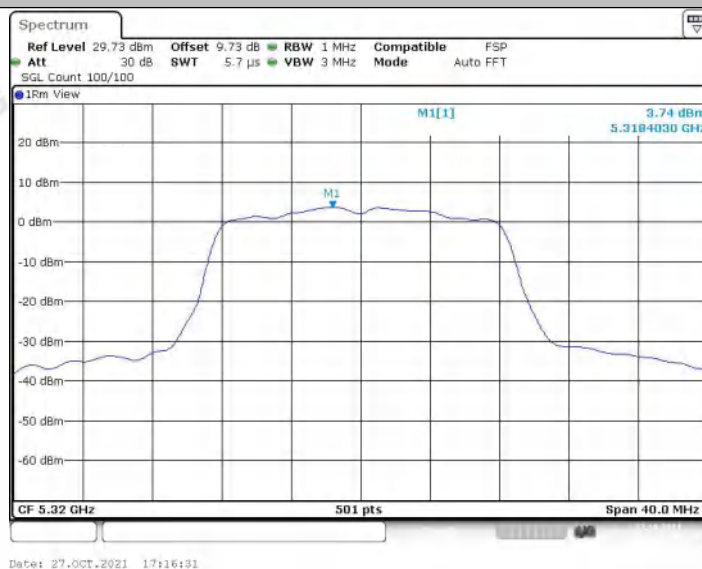
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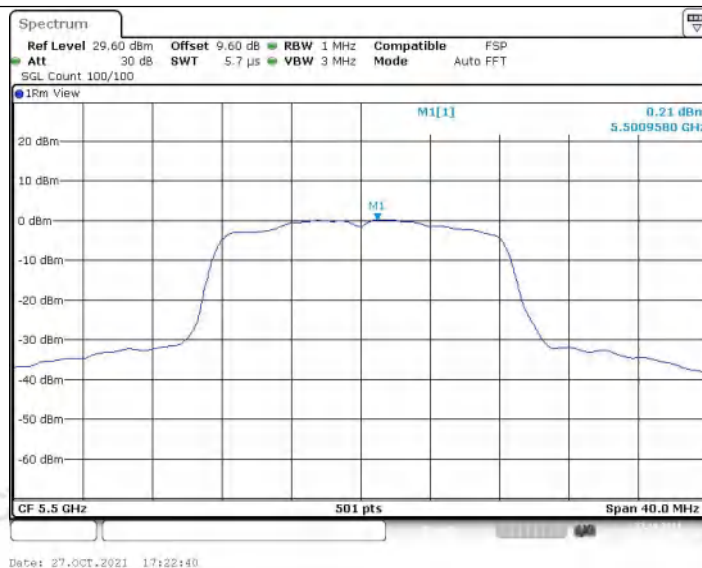
11A_Ant1_5280



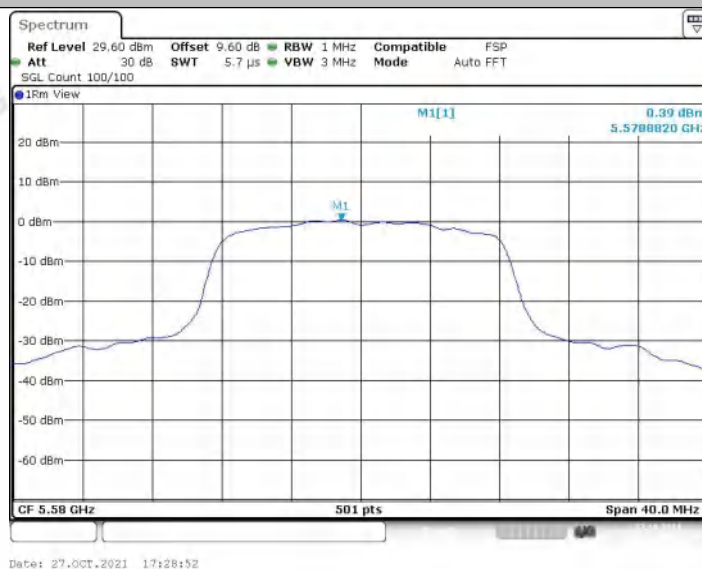
11A_Ant1_5320



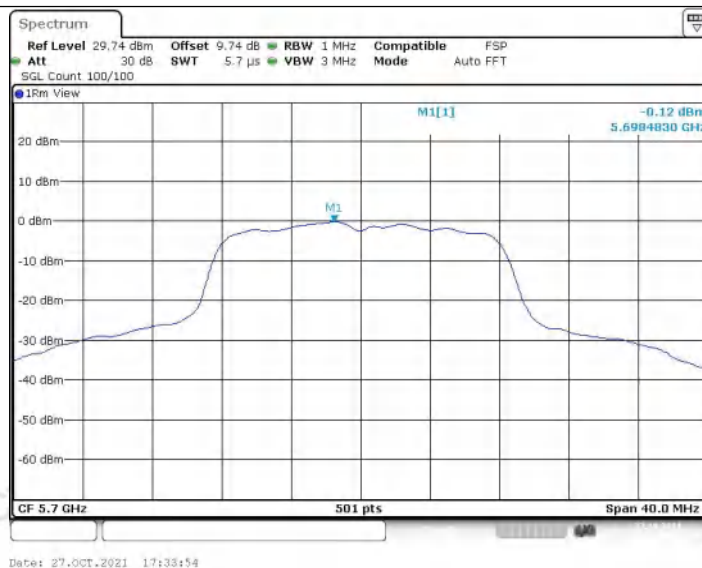
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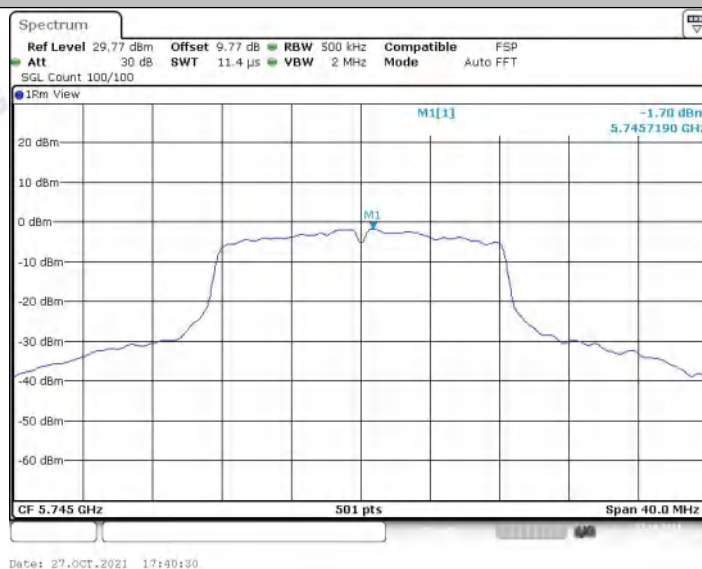
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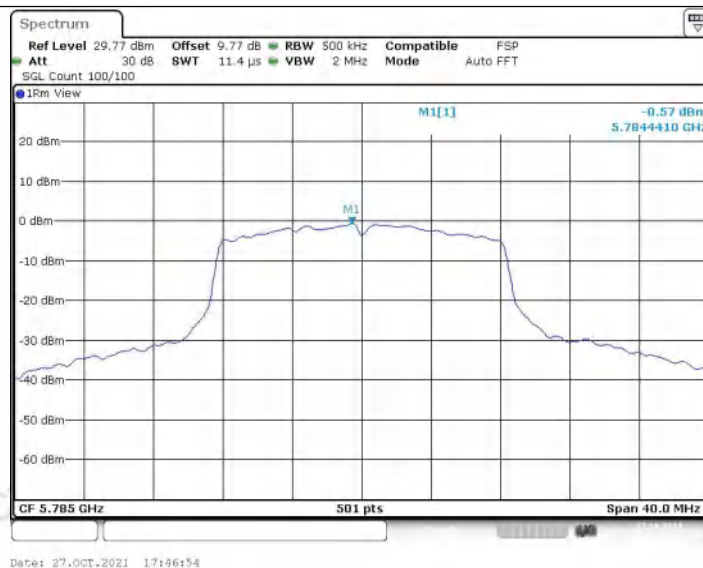
11A_Ant1_5700



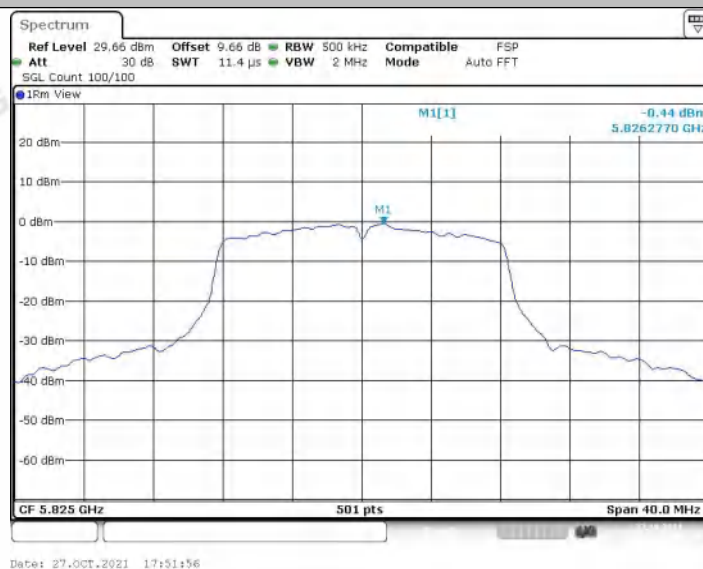
11A_Ant1_5745



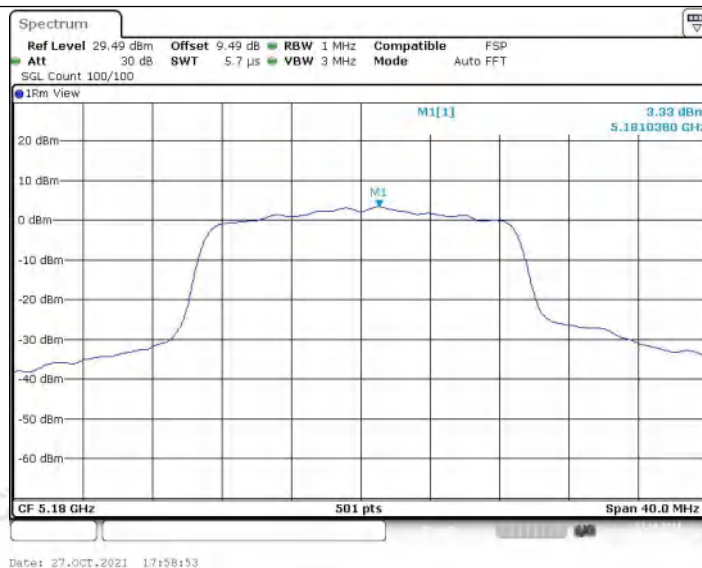
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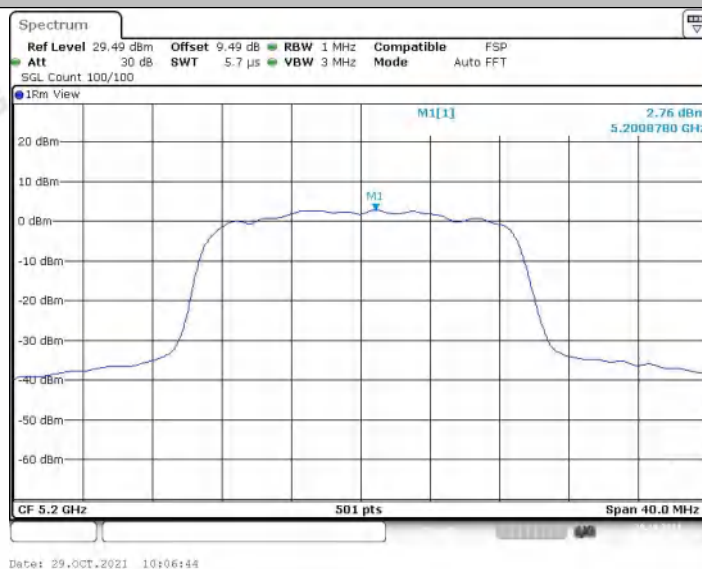
11A_Ant1_5825



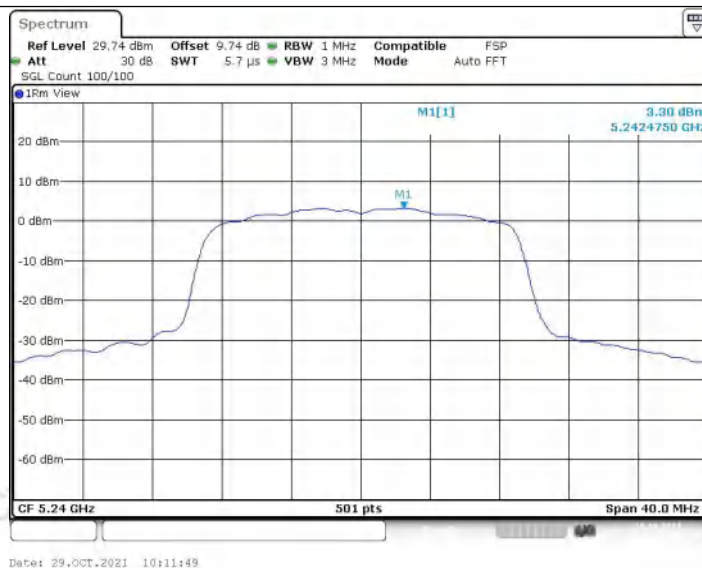
11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



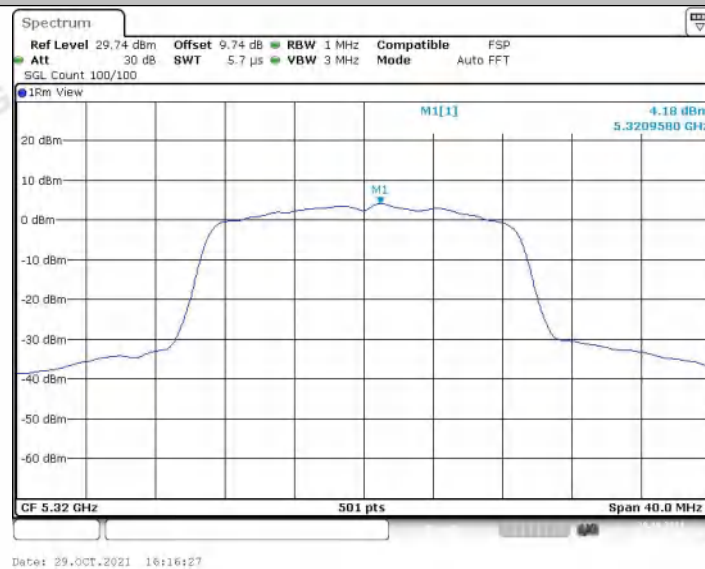
11N20SISO_Ant1_5260



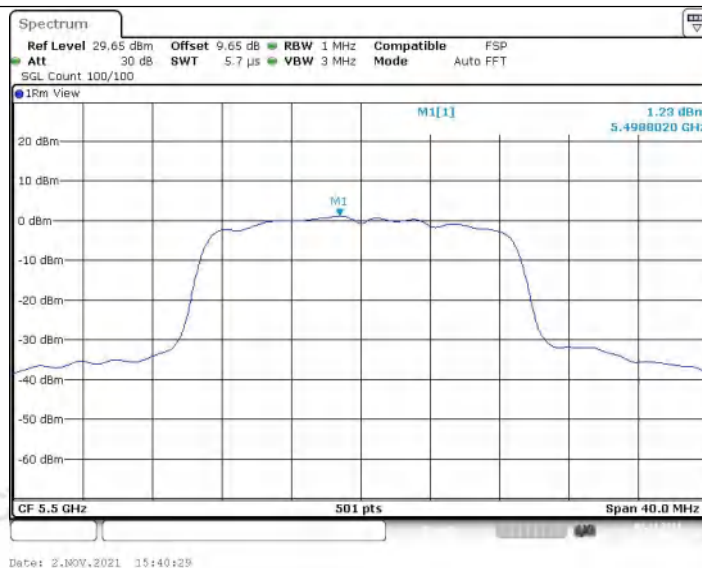
11N20SISO_Ant1_5280



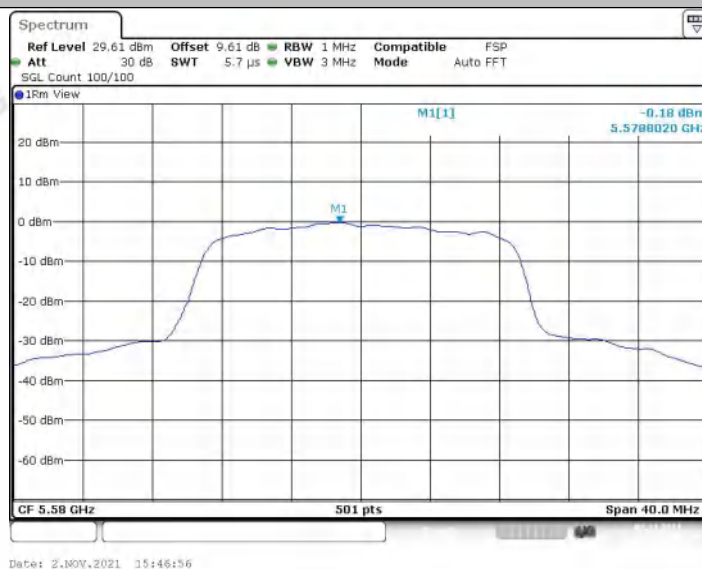
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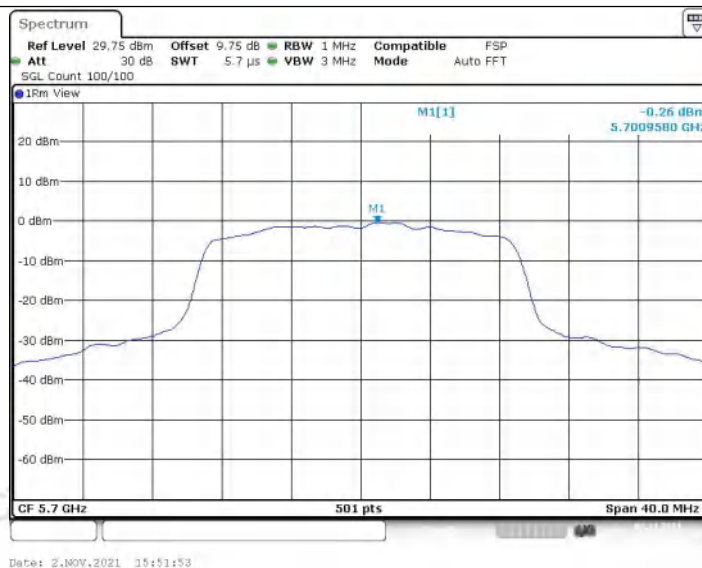
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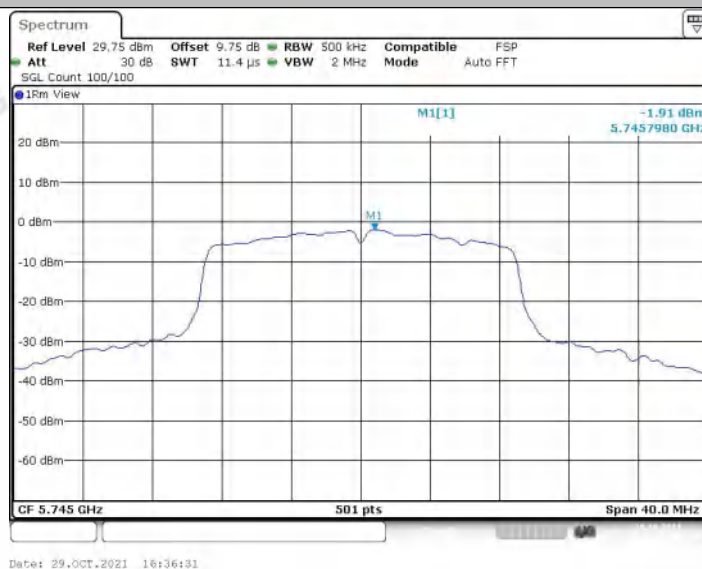
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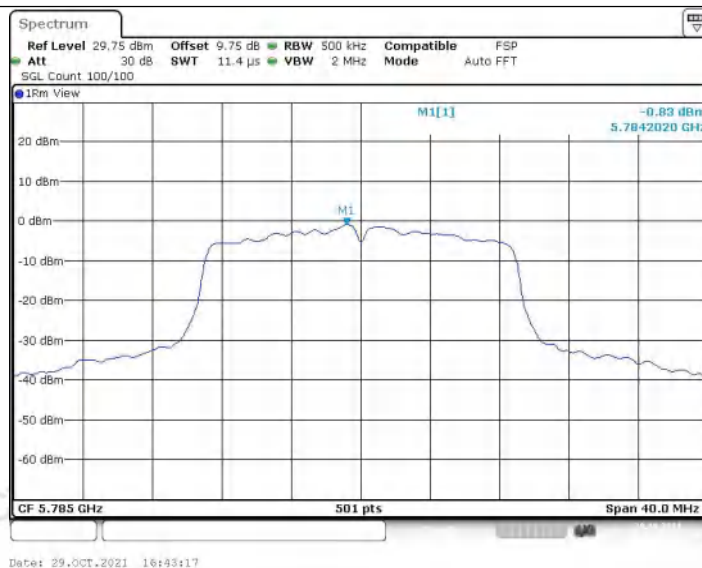
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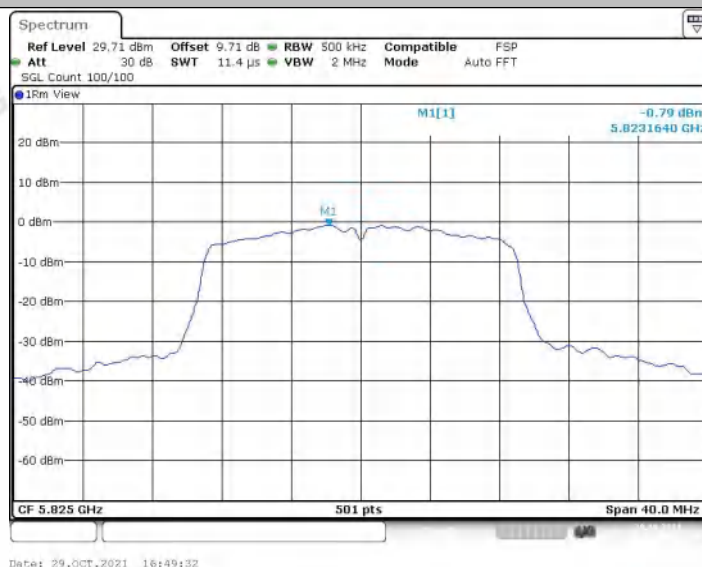
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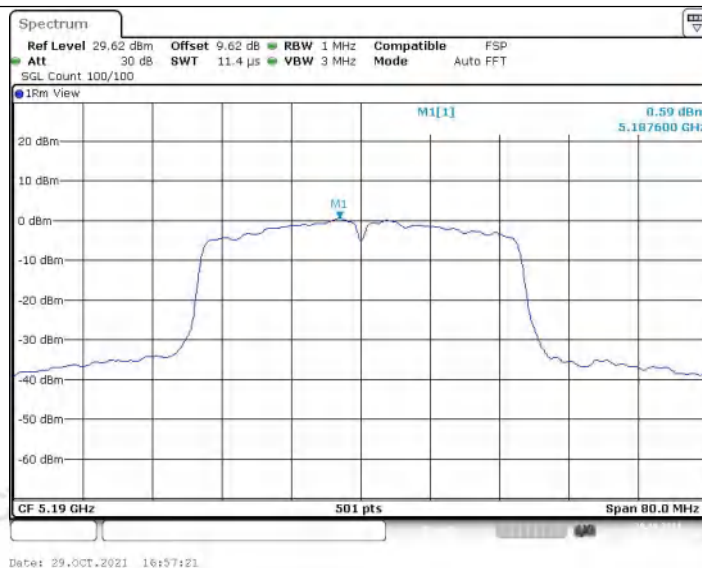
11N20SISO_Ant1_5785



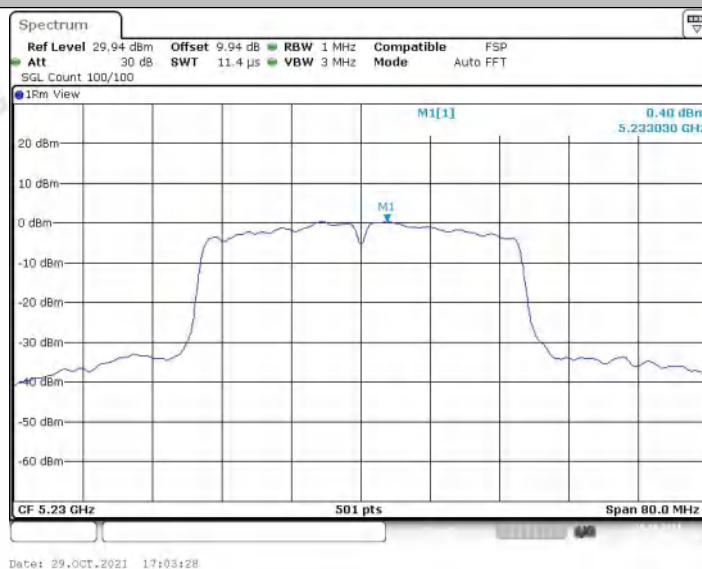
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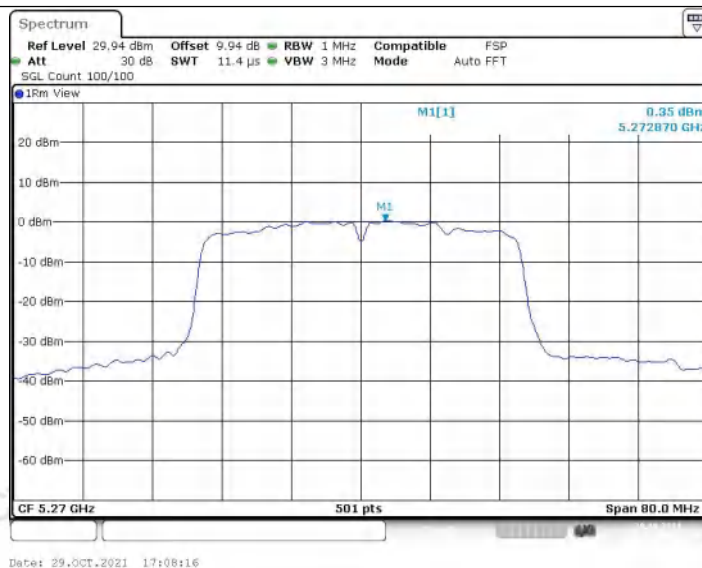
11N40SISO_Ant1_5190



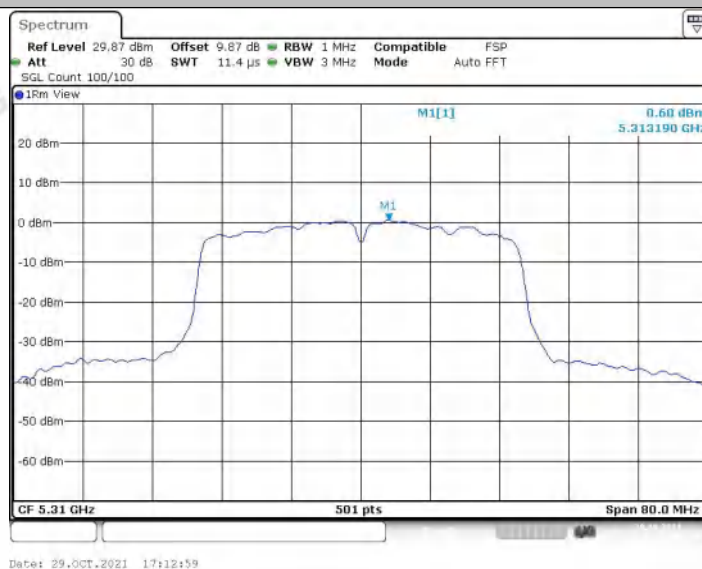
11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



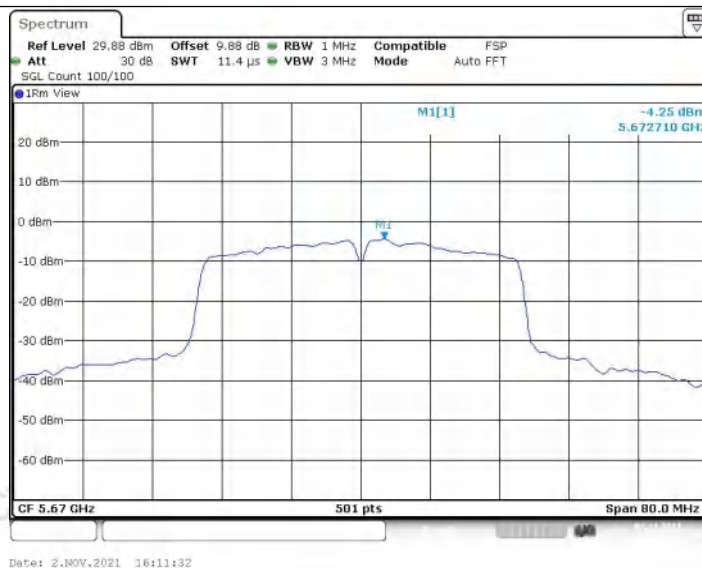
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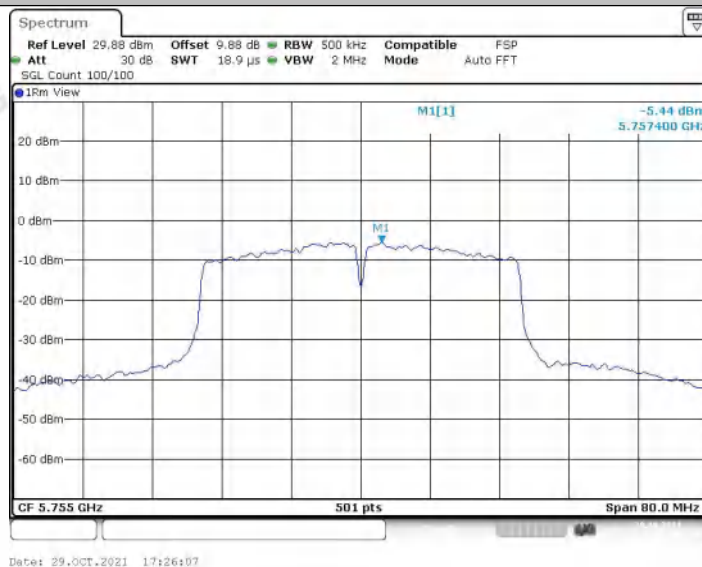
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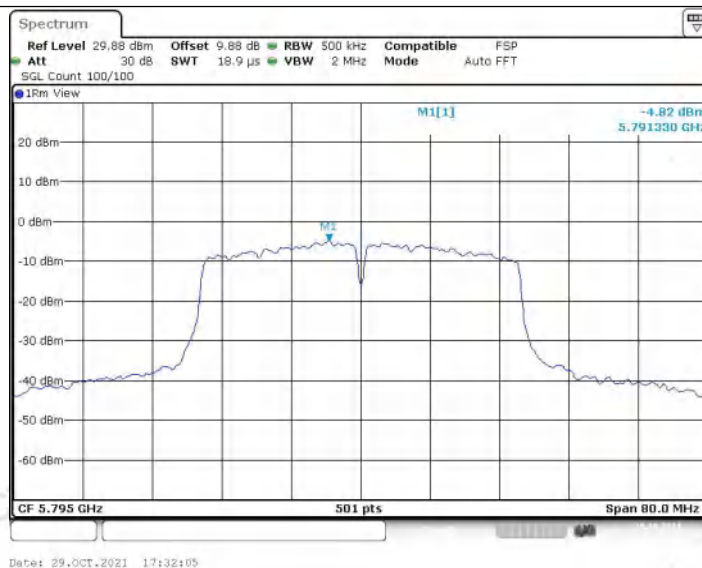
11N40SISO_Ant1_5670



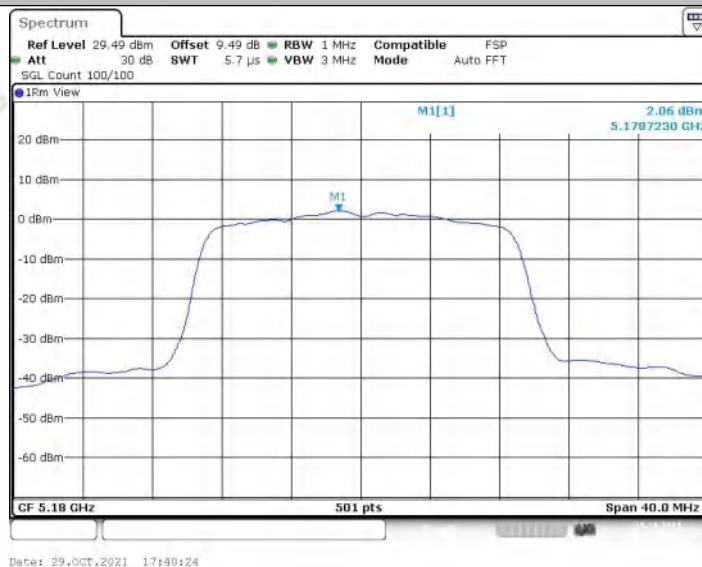
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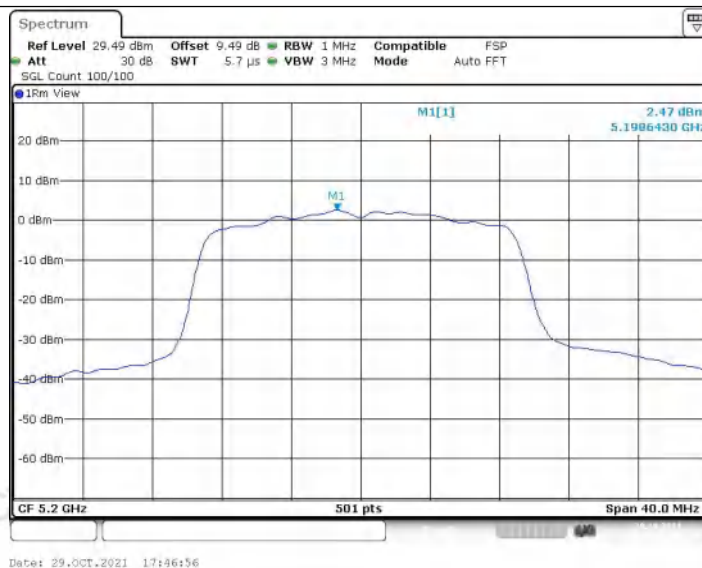
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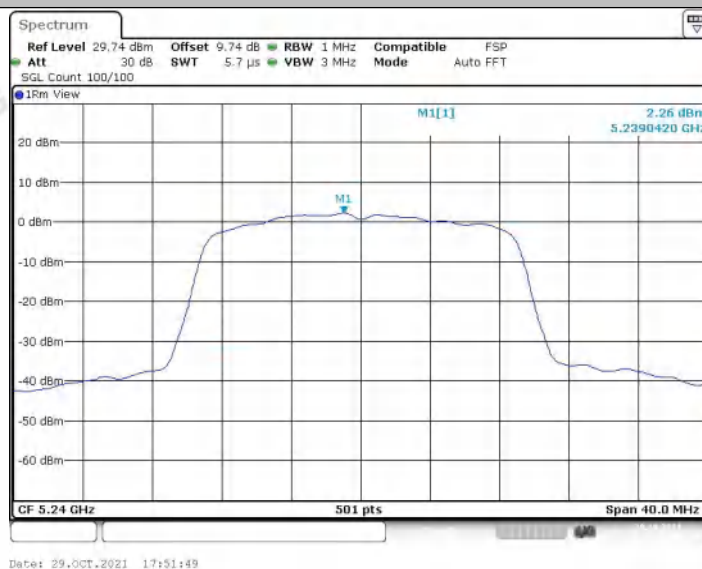
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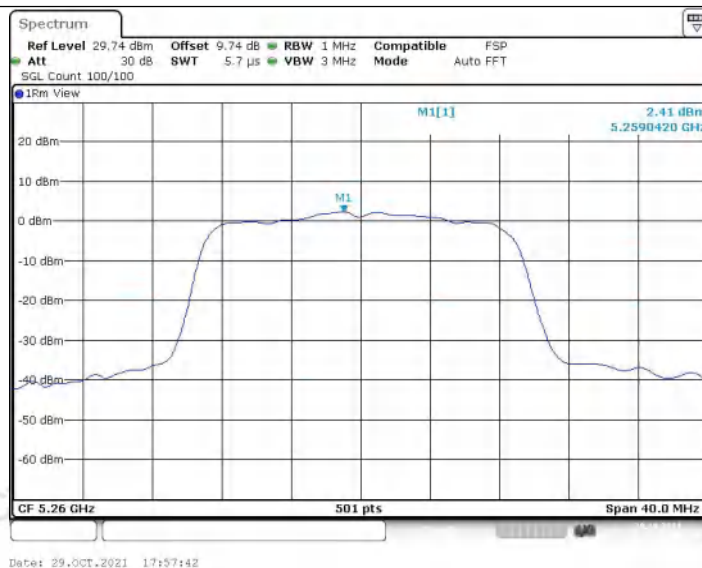
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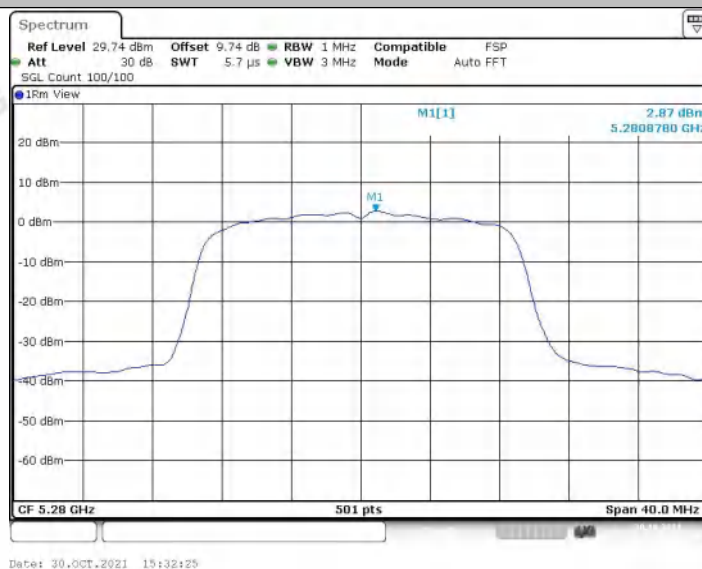
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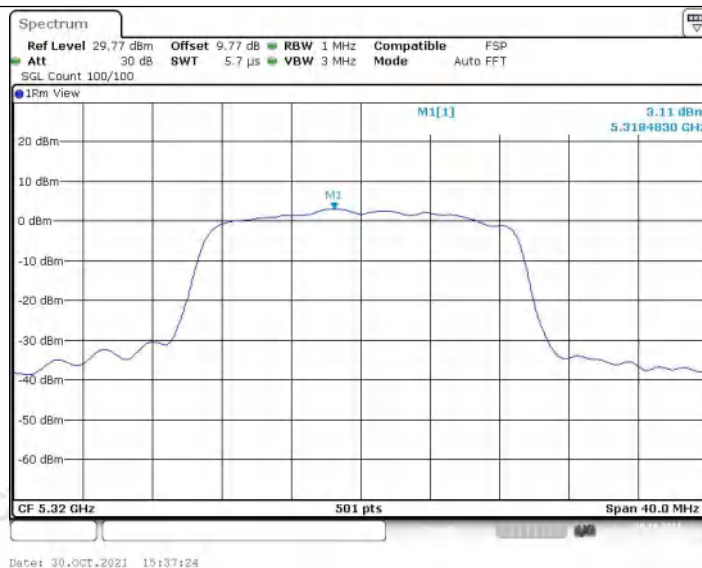
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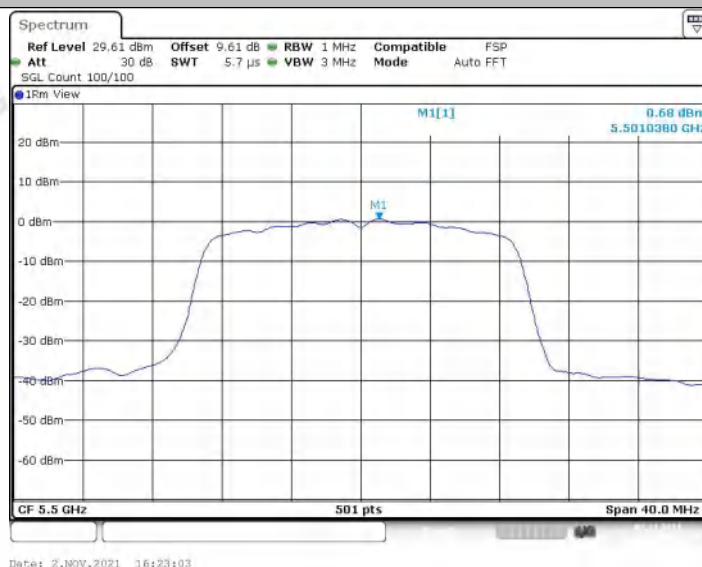
11AC20SISO_Ant1_5280



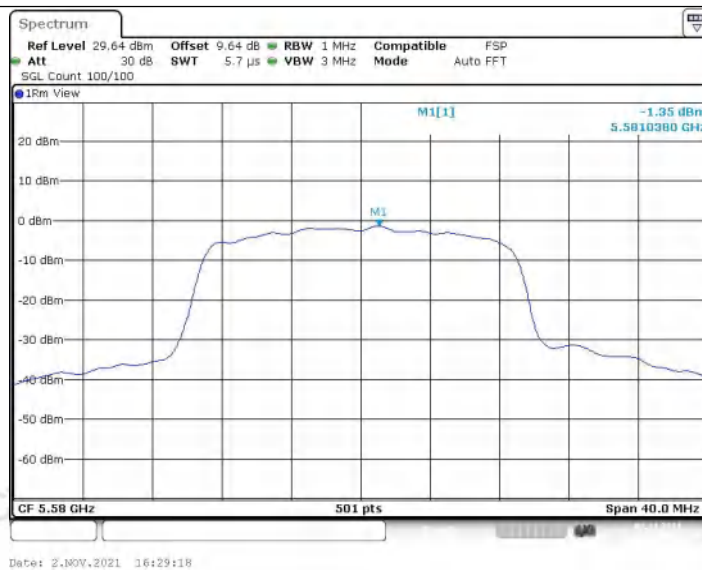
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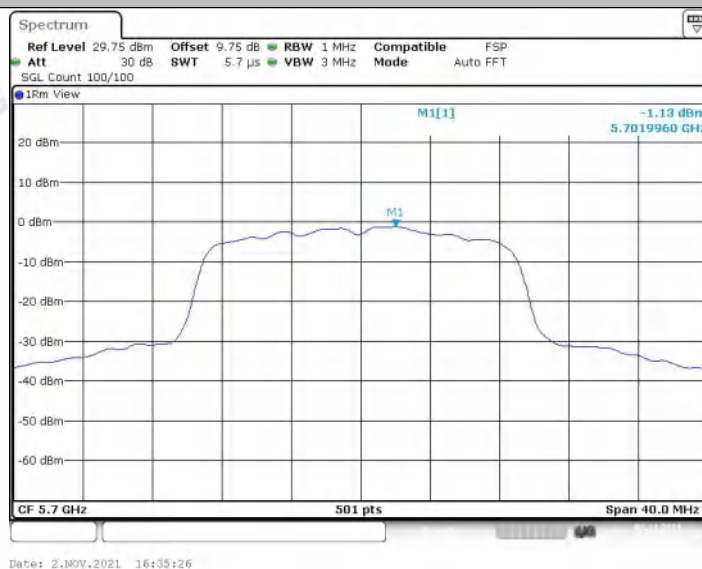
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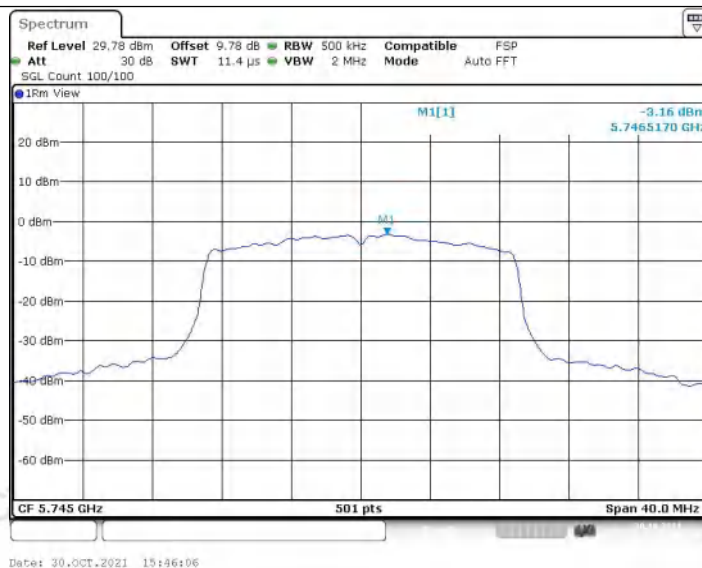
11AC20SISO_Ant1_5580



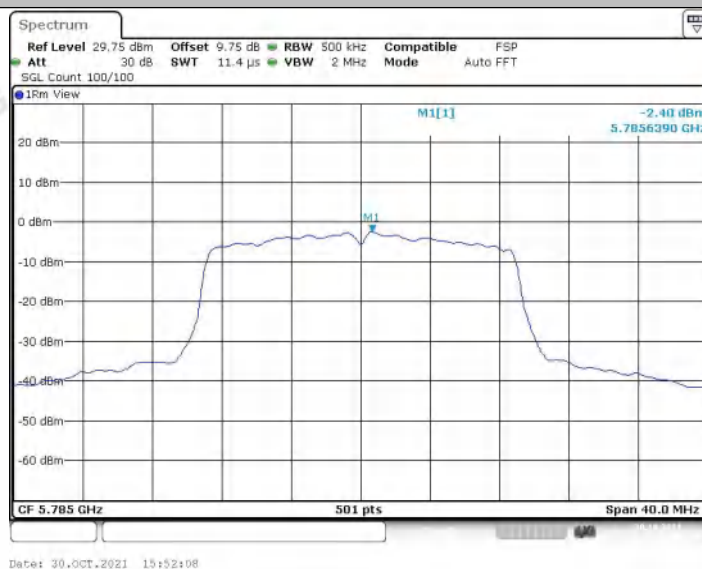
11AC20SISO_Ant1_5700



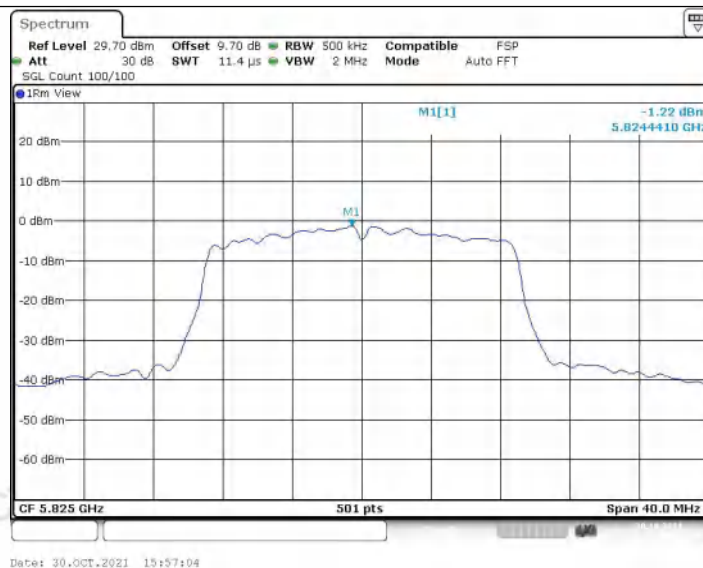
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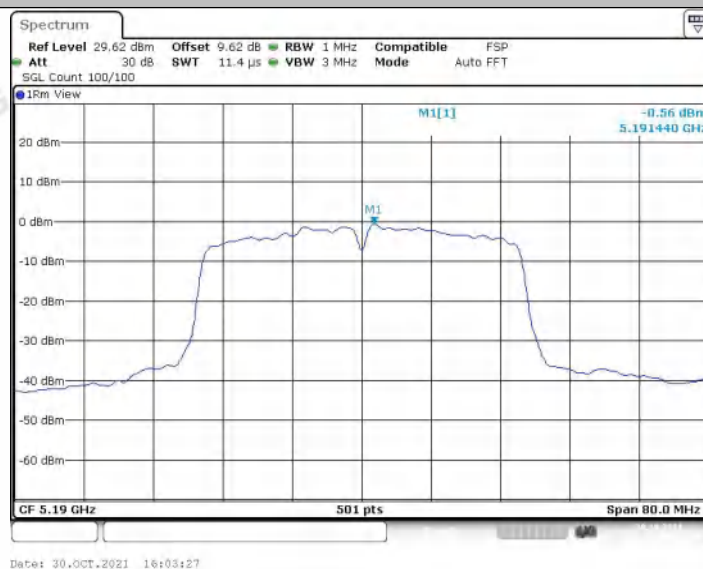
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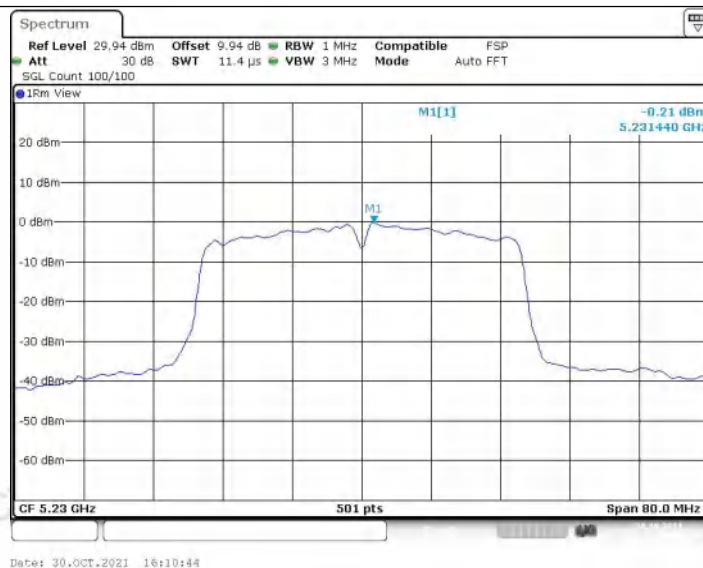
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11AC40SISO_Ant1_5190



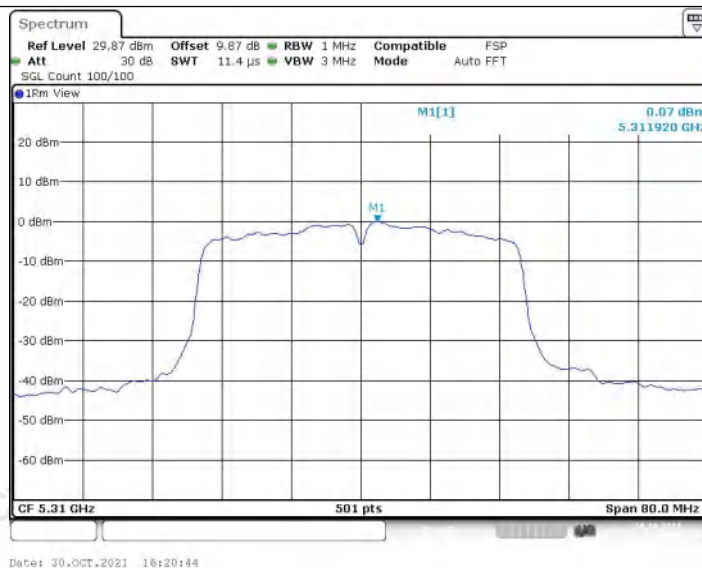
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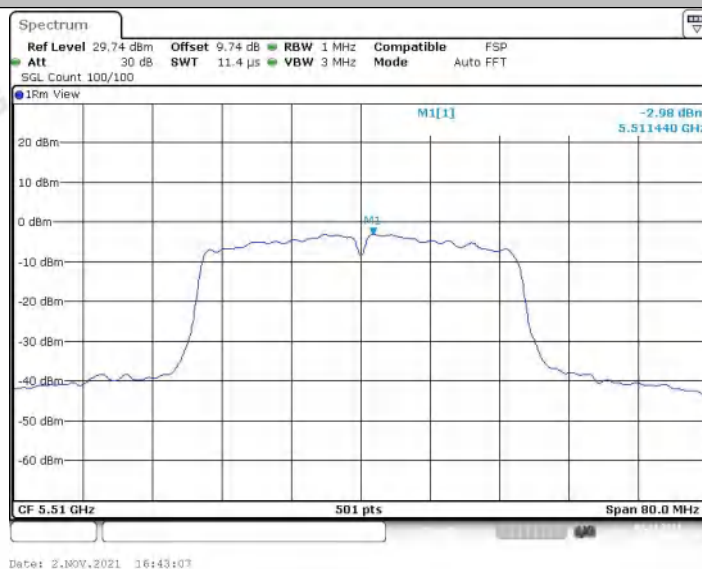
11AC40SISO_Ant1_5270



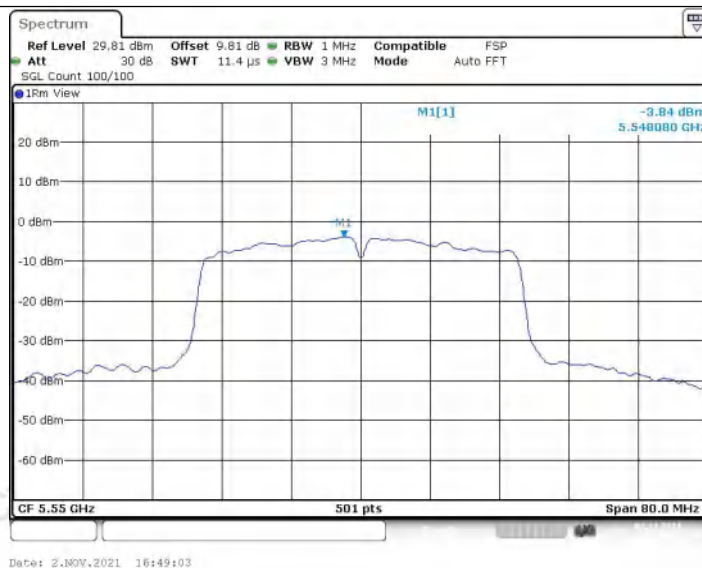
11AC40SISO_Ant1_5310



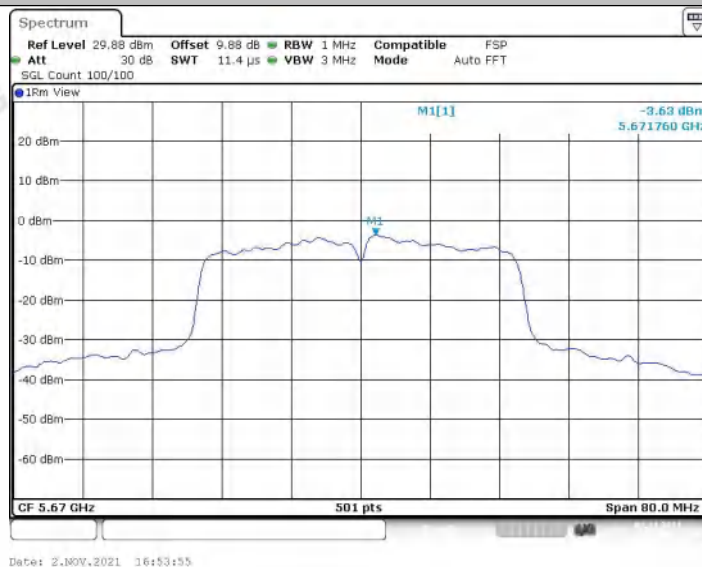
11AC40SISO_Ant1_5510



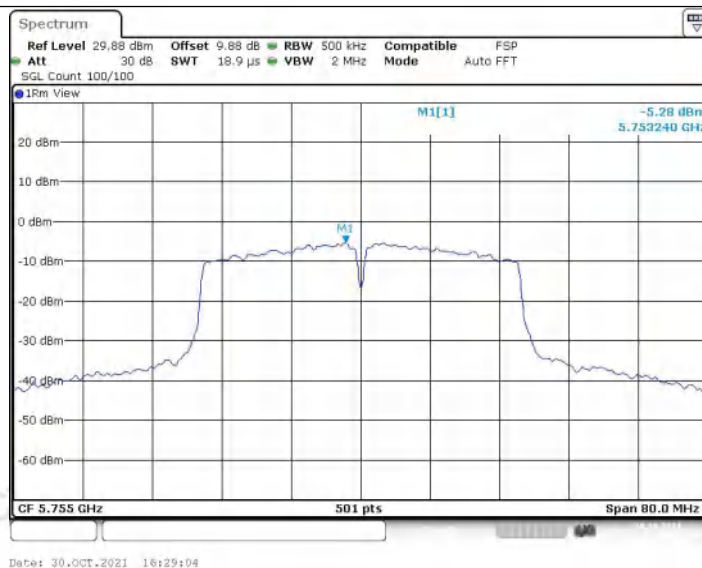
11AC40SISO_Ant1_5550



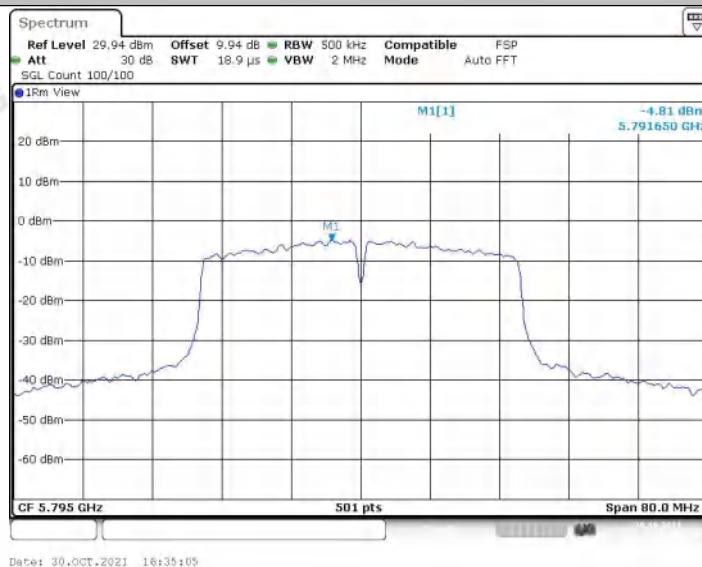
11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



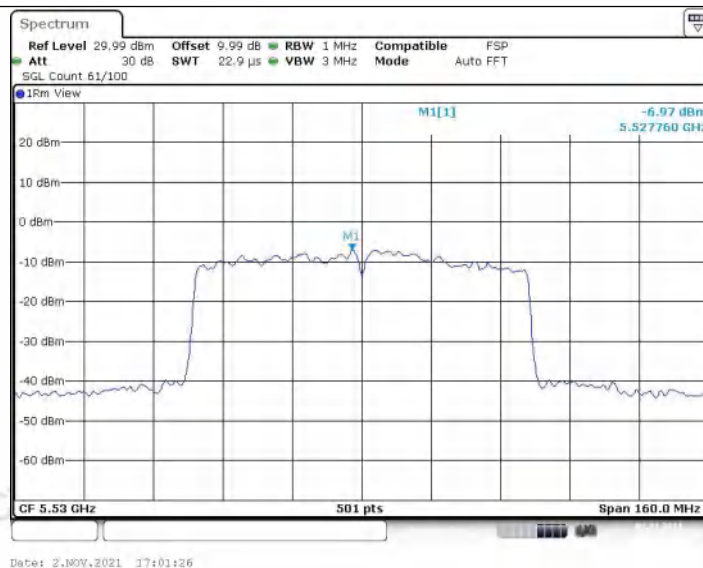
11AC80SISO_Ant1_5210



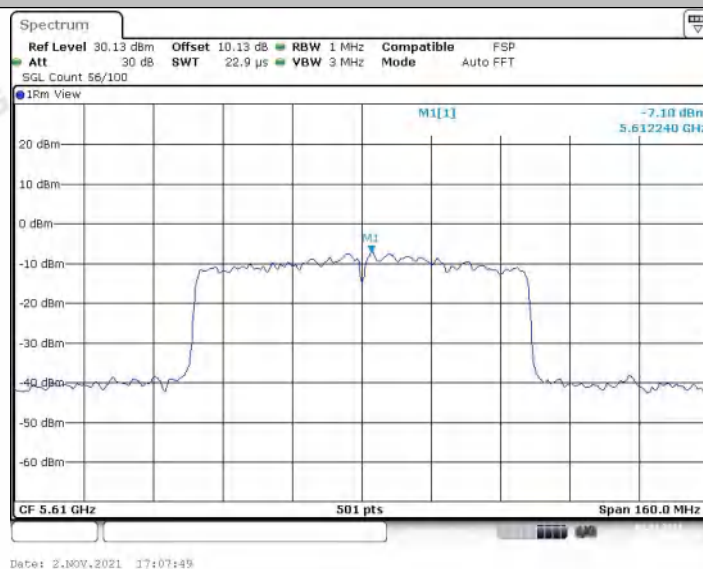
11AC80SISO_Ant1_5290



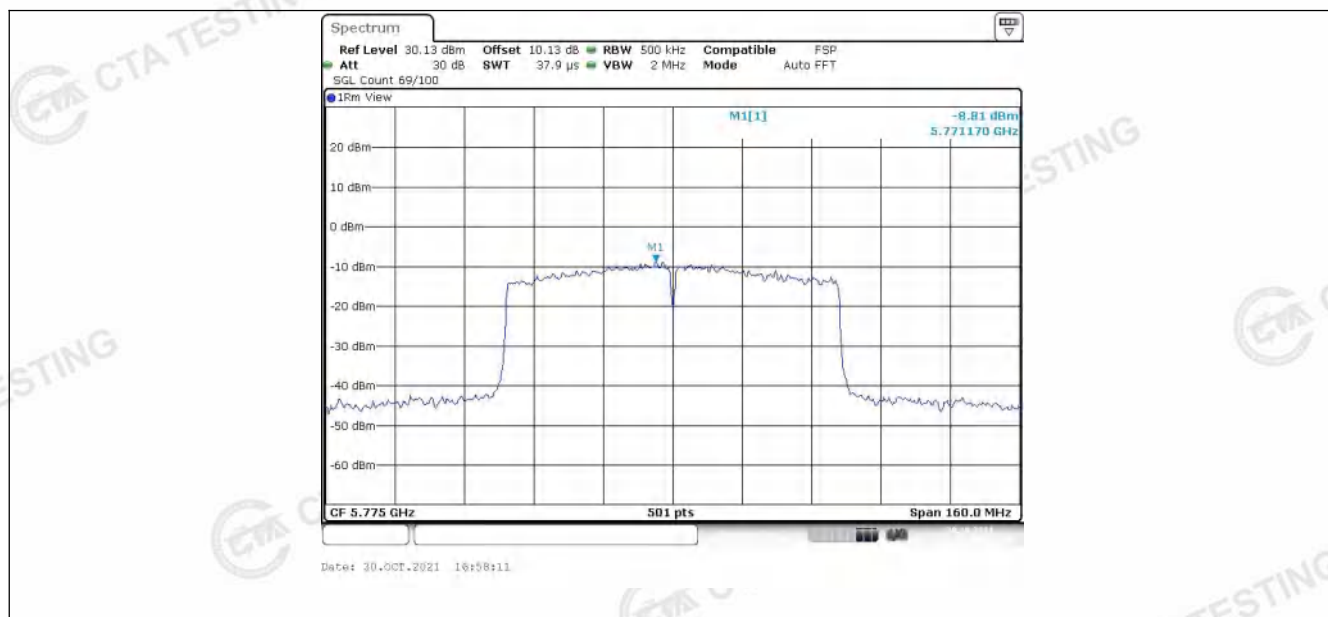
11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775



Appendix D: Band edge measurements

Test Result

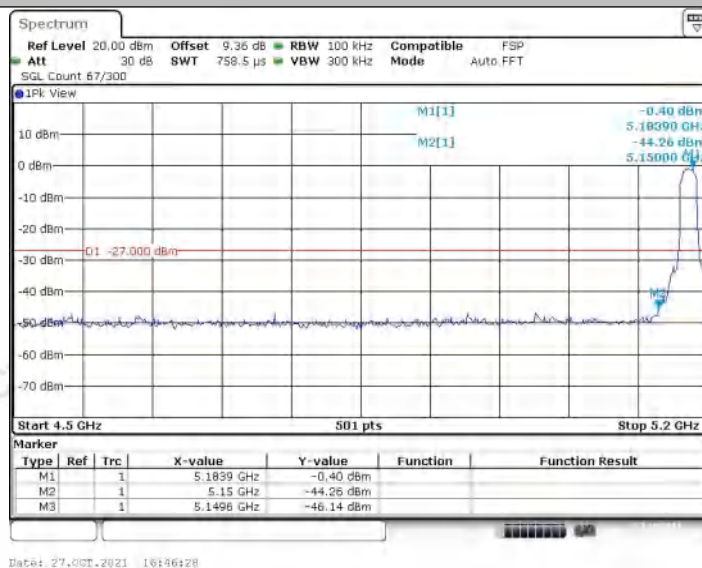
TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-46.14	≤ -27	PASS
		High	5320	-43.06	≤ -27	PASS
		Low	5500	-41.55	≤ -27	PASS
		High	5700	-41.53	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-44.57	≤ -27	PASS
		High	5320	-43.99	≤ -27	PASS
		Low	5500	-43.47	≤ -27	PASS
		High	5700	-41.59	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-37.46	≤ -27	PASS
		High	5310	-38.29	≤ -27	PASS
		Low	5510	-40.13	≤ -27	PASS
		High	5670	-44.27	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-46.3	≤ -27	PASS
		High	5320	-45.79	≤ -27	PASS
		Low	5500	-43.87	≤ -27	PASS
		High	5700	-40.32	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-42.05	≤ -27	PASS
		High	5310	-41.21	≤ -27	PASS
		Low	5510	-41.14	≤ -27	PASS
		High	5670	-45.23	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-40.87	≤ -27	PASS
		High	5290	-35.48	≤ -27	PASS
		Low	5530	-41.82	≤ -27	PASS
		High	5610	-45.39	≤ -27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-45.63	≤8.62	PASS
				5700~5720	-41.42	≤15.34	PASS
				5720~5725	-35.81	≤24.99	PASS
				5760~5650	-46.25	≤-27	PASS
		High	5825	5850~5855	-42.6	≤21.03	PASS
				5855~5875	-44.98	≤10.85	PASS
				5875~5925	-44.69	≤-5.78	PASS
				5925~5935	-45.68	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-45.72	≤4.02	PASS
				5700~5720	-41.11	≤15.53	PASS
				5720~5725	-34.07	≤26.57	PASS
				5760~5650	-45.88	≤-27	PASS
		High	5825	5850~5855	-40.7	≤19.18	PASS
				5855~5875	-42.63	≤10.32	PASS
				5875~5925	-44.96	≤-8.17	PASS
				5925~5935	-46.47	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-44.96	≤9.66	PASS
				5700~5720	-36.54	≤15.47	PASS
				5720~5725	-34.38	≤24.97	PASS
				5780~5650	-47.16	≤-27	PASS
		High	5795	5850~5855	-43.65	≤18.29	PASS
				5855~5875	-44.81	≤10.78	PASS
				5875~5925	-44.19	≤-18.50	PASS
				5925~5935	-45.71	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-45.42	≤8.79	PASS
				5700~5720	-41.47	≤15.59	PASS
				5720~5725	-38.16	≤26.57	PASS
				5760~5650	-46.58	≤-27	PASS

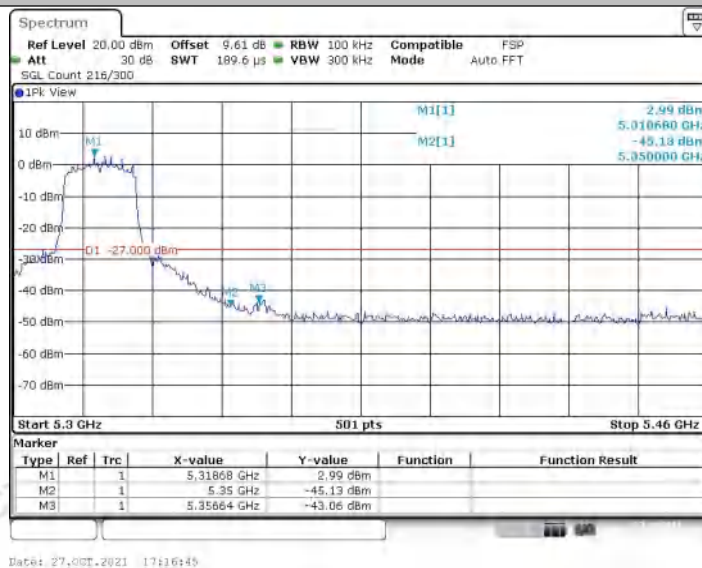
		High	5825	5850~5855	-43.08	≤ 19.18	PASS
				5855~5875	-44.11	≤ 10.55	PASS
				5875~5925	-45.34	≤ -18.16	PASS
				5925~5935	-46.25	≤ -27	PASS
11AC40SIS O	Ant1	Low	5755	5650~5700	-44.91	≤ 8.06	PASS
				5700~5720	-33	≤ 15.54	PASS
				5720~5725	-32.45	≤ 22.51	PASS
				5780~5650	-46.94	≤ -27	PASS
		High	5795	5850~5855	-43.96	≤ 25.06	PASS
				5855~5875	-44.88	≤ 14.29	PASS
				5875~5925	-45.29	≤ -16.79	PASS
				5925~5935	-45.71	≤ -27	PASS
11AC80SIS O	Ant1	Low	5775	5650~5700	-40.83	≤ 6.69	PASS
				5700~5720	-39.56	≤ 13.09	PASS
				5720~5725	-38.6	≤ 25.54	PASS
				5800~5650	-46.95	≤ -27	PASS
		High	5775	5850~5855	-42.28	≤ 26.34	PASS
				5855~5875	-42.21	≤ 12.61	PASS
				5875~5925	-44.47	≤ -14.09	PASS
				5925~5935	-46.04	≤ -27	PASS

Test Graphs

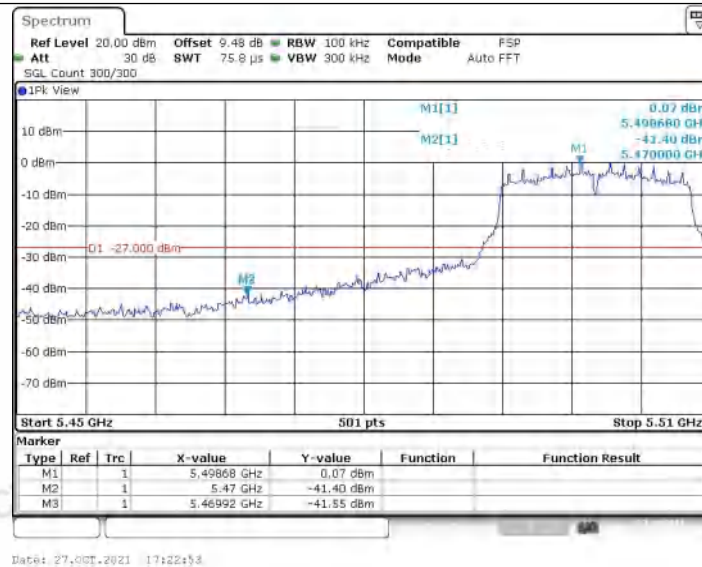
11A_Ant1_Low_5180



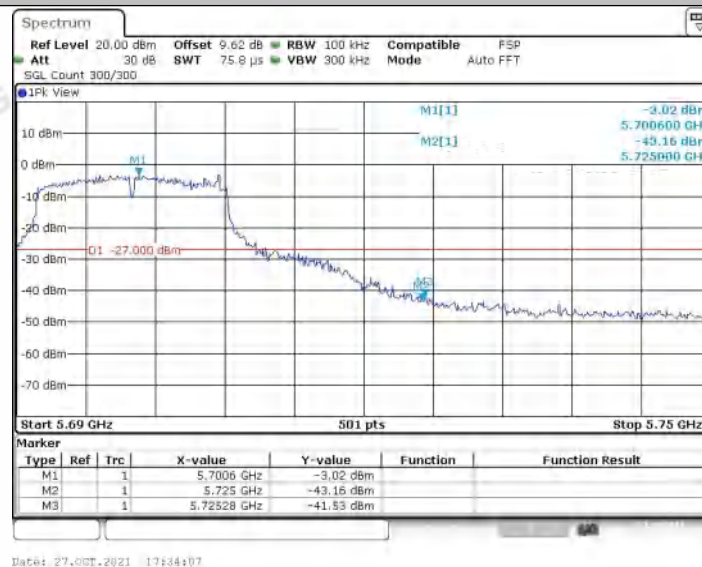
11A_Ant1_High_5320



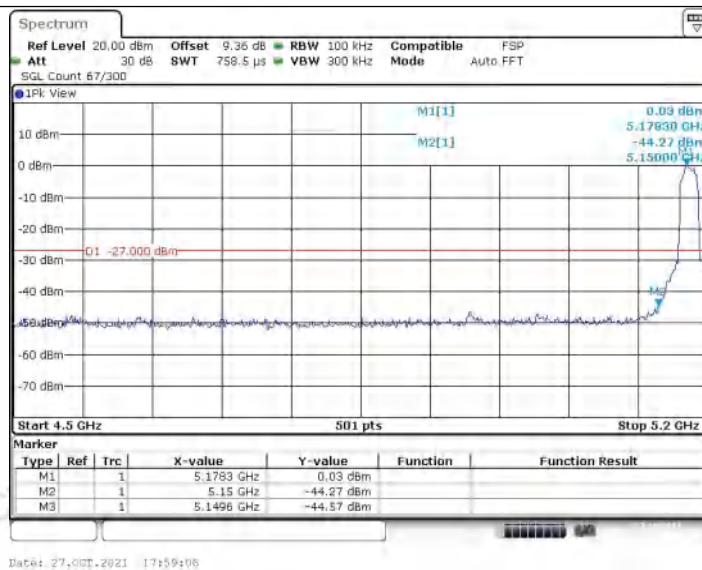
11A_Ant1_Low_5500



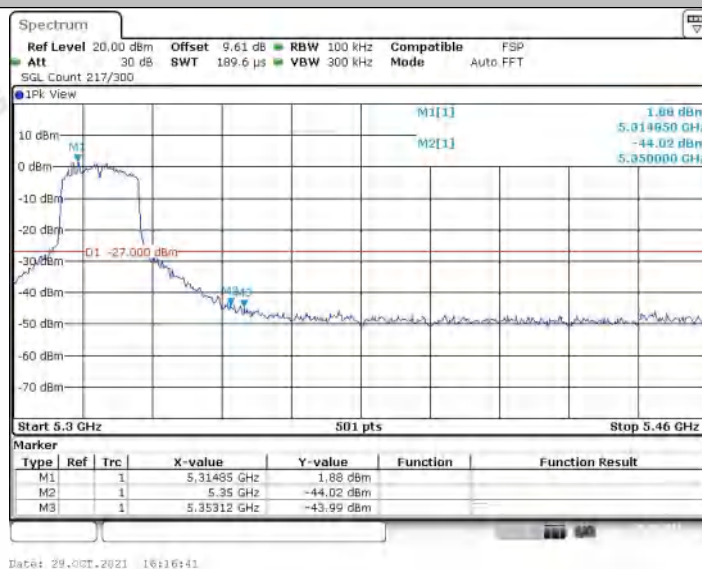
11A_Ant1_High_5700



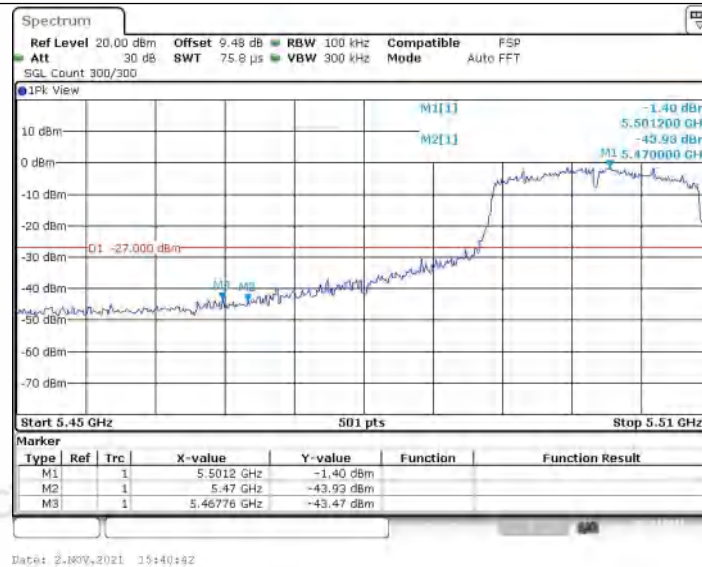
11N20SISO_Ant1_Low_5180



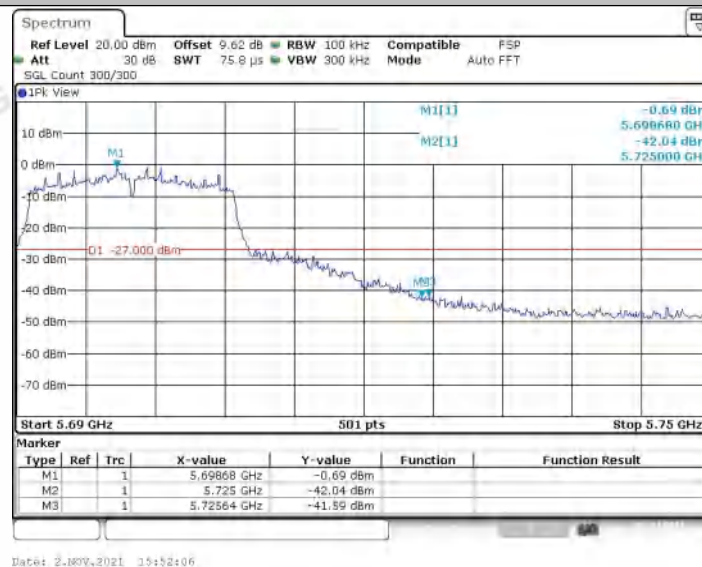
11N20SISO_Ant1_High_5320



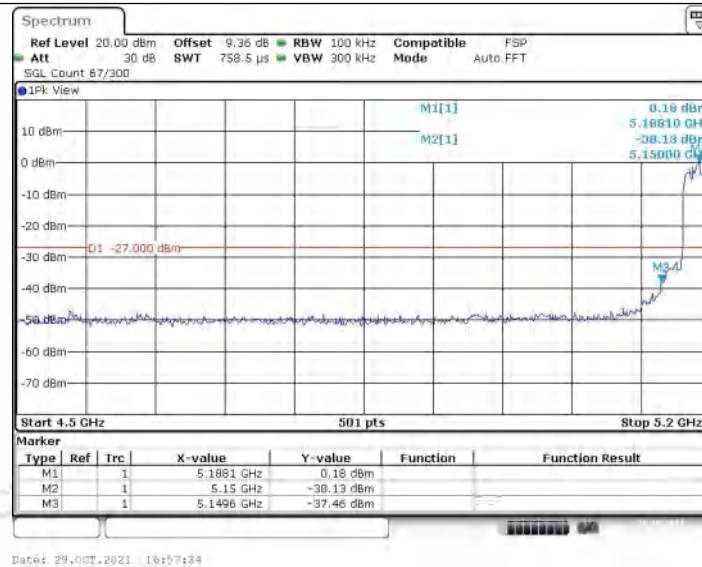
11N20SISO_Ant1_Low_5500



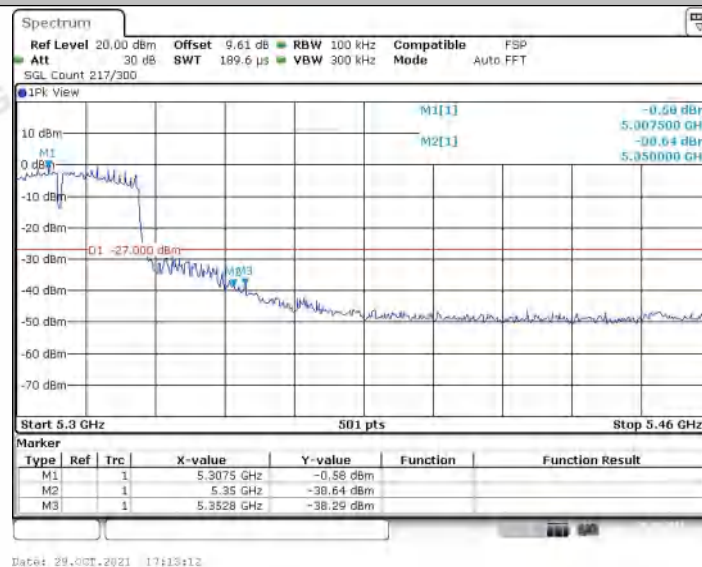
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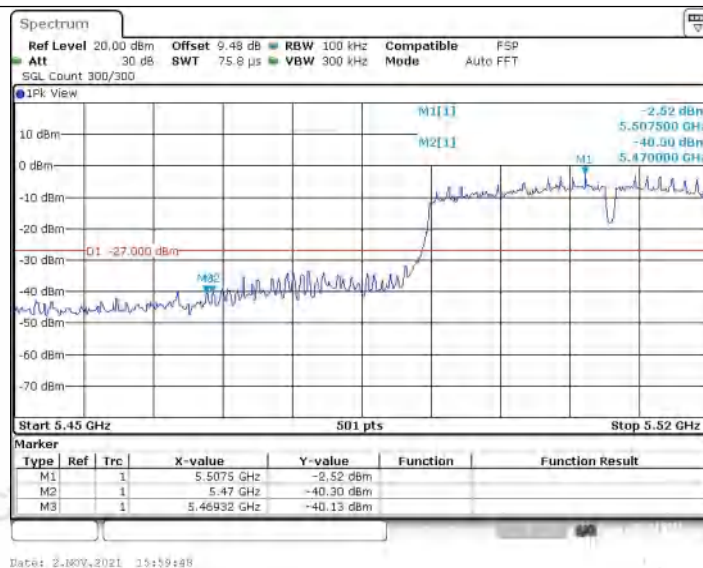
11N40SISO_Ant1_Low_5190



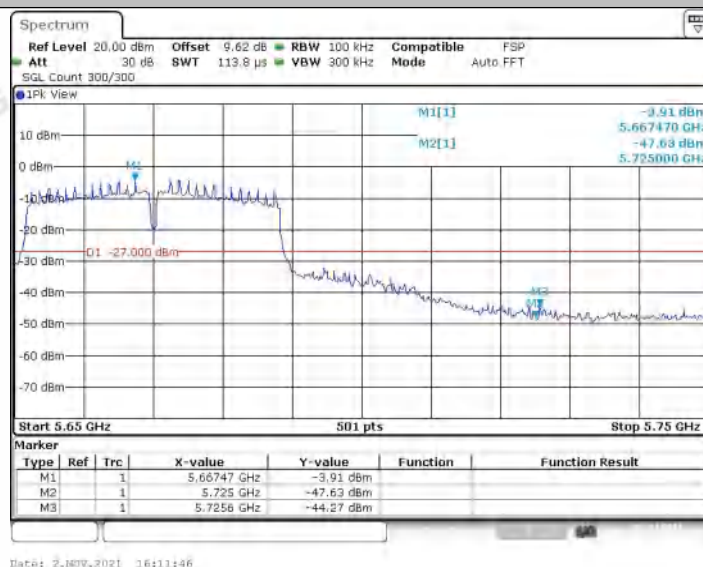
11N40SISO_Ant1_High_5310



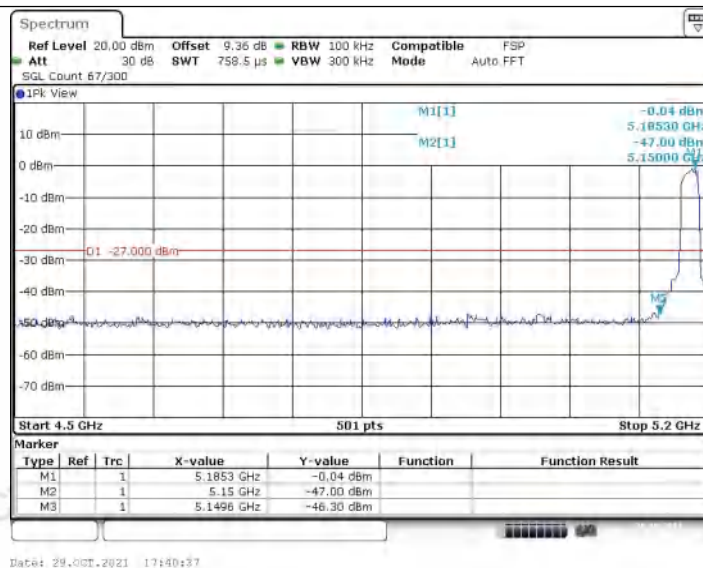
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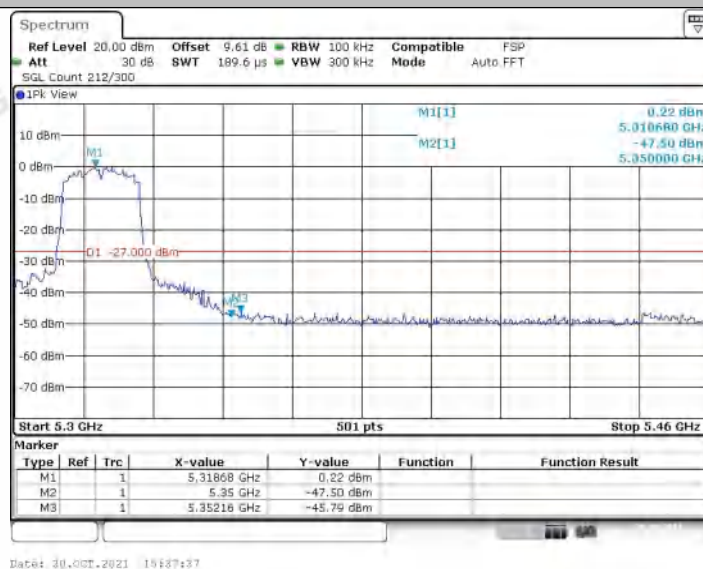
11N40SISO_Ant1_High_5670



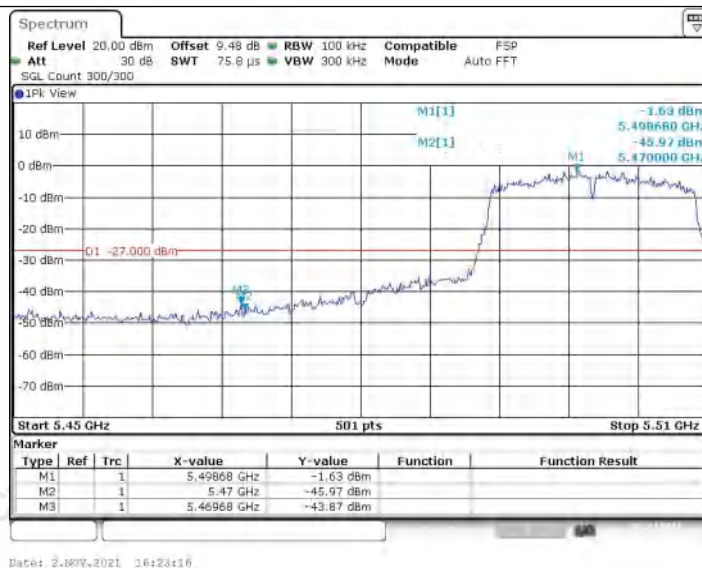
11AC20SISO_Ant1_Low_5180



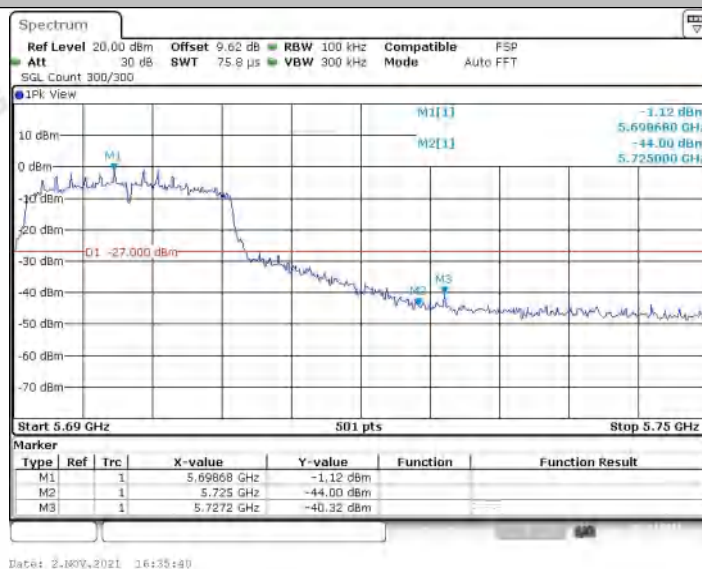
11AC20SISO_Ant1_High_5320



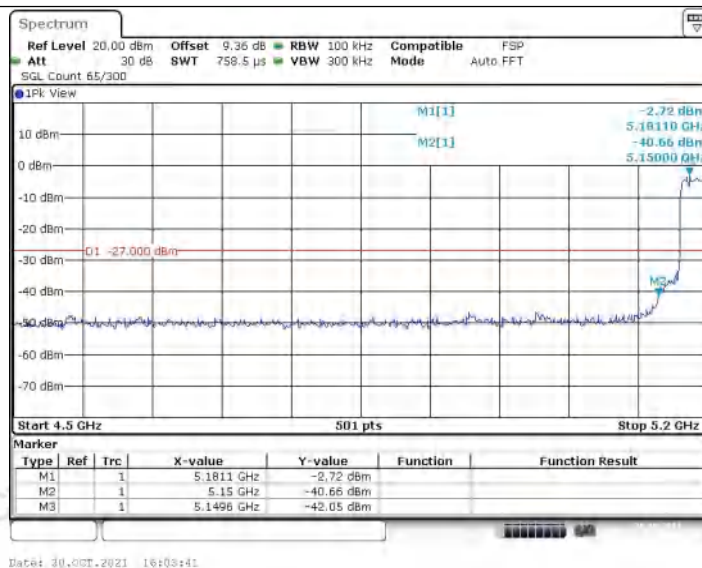
11AC20SISO_Ant1_Low_5500



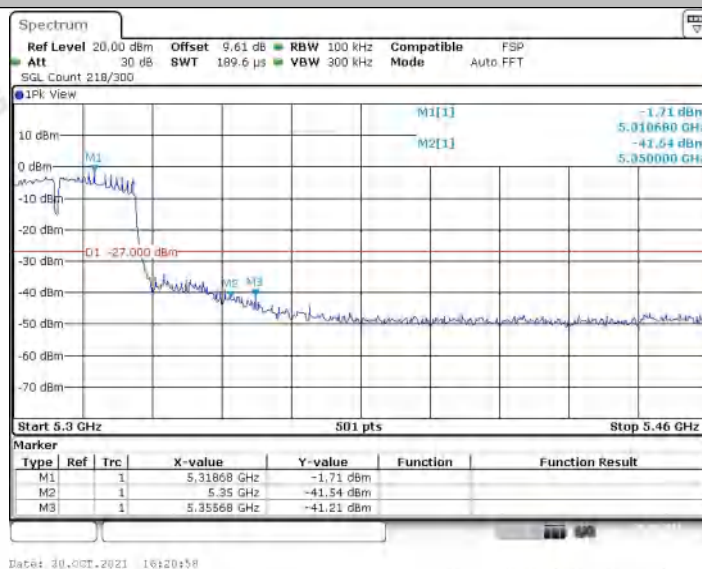
11AC20SISO_Ant1_High_5700



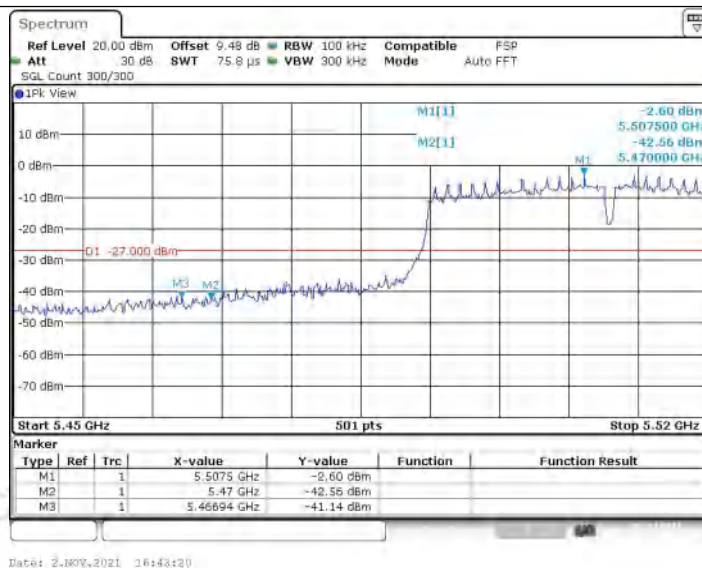
11AC40SISO_Ant1_Low_5190



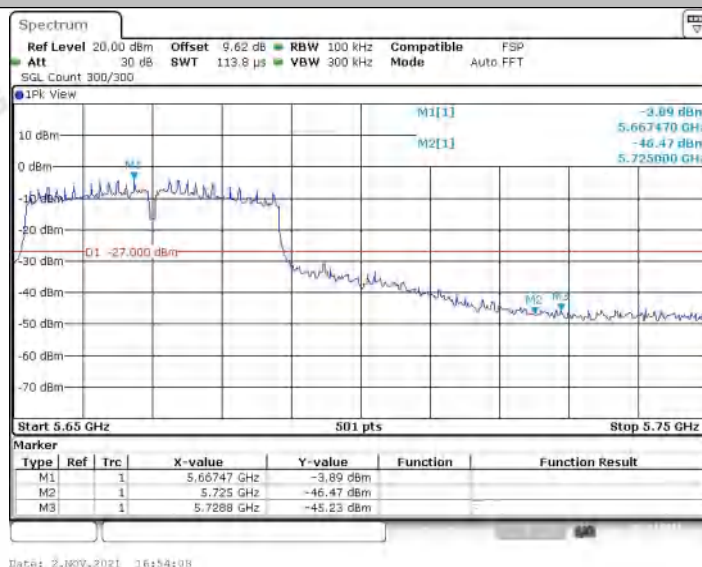
11AC40SISO_Ant1_High_5310



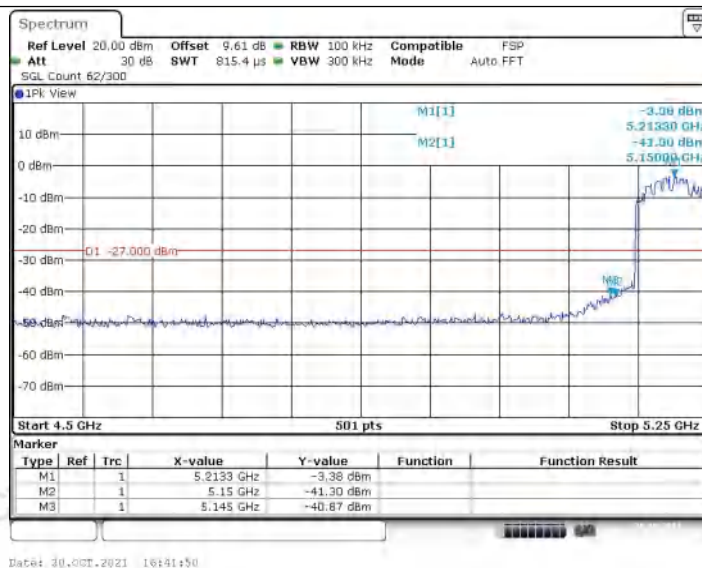
11AC40SISO_Ant1_Low_5510



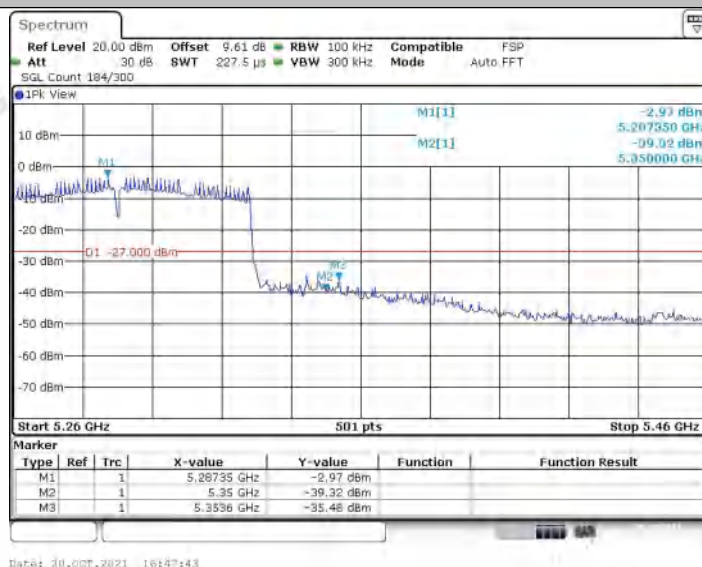
11AC40SISO_Ant1_High_5670



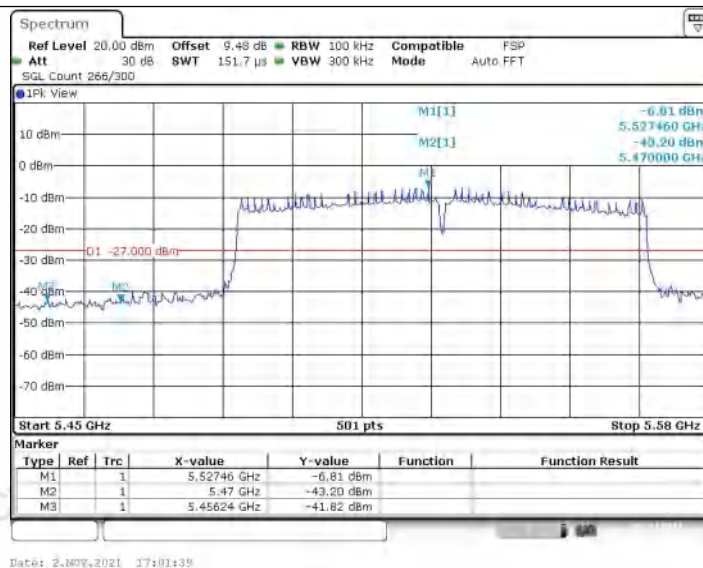
11AC80SISO_Ant1_Low_5210



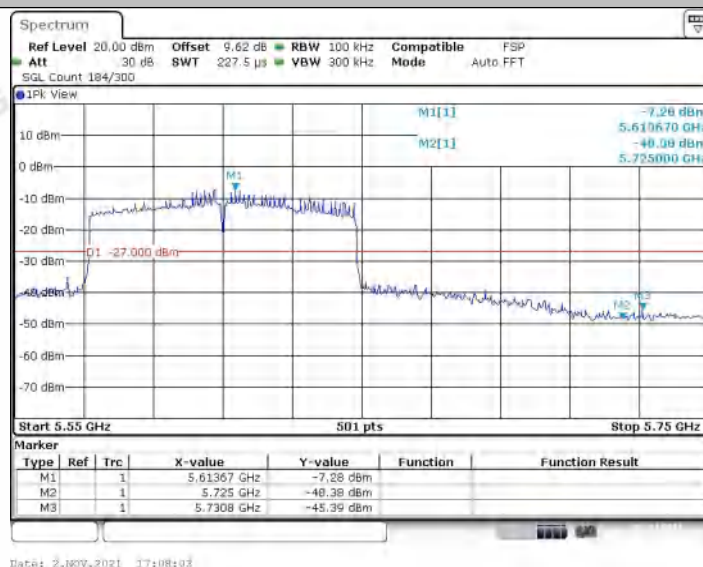
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11AC80SISO_Ant1_Low_5530



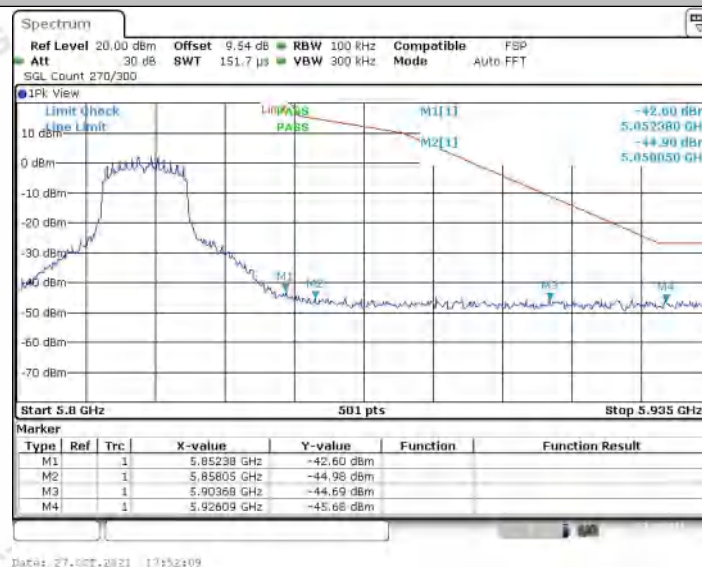
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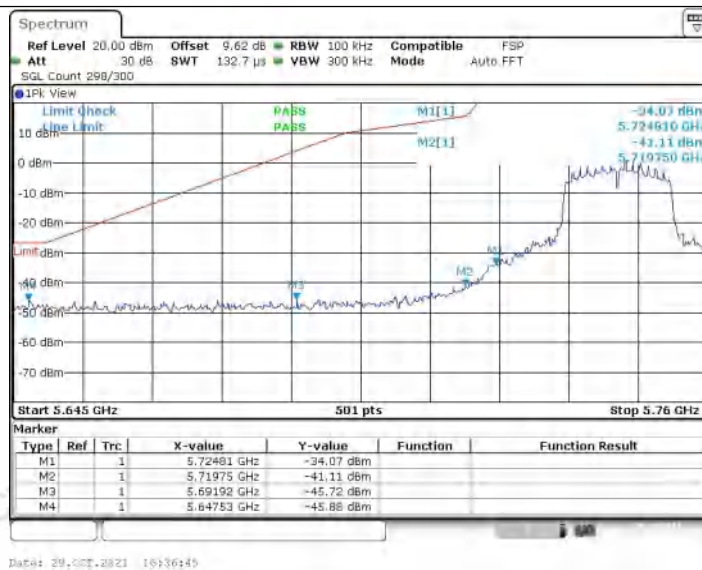
11A_Ant1_Low_5745



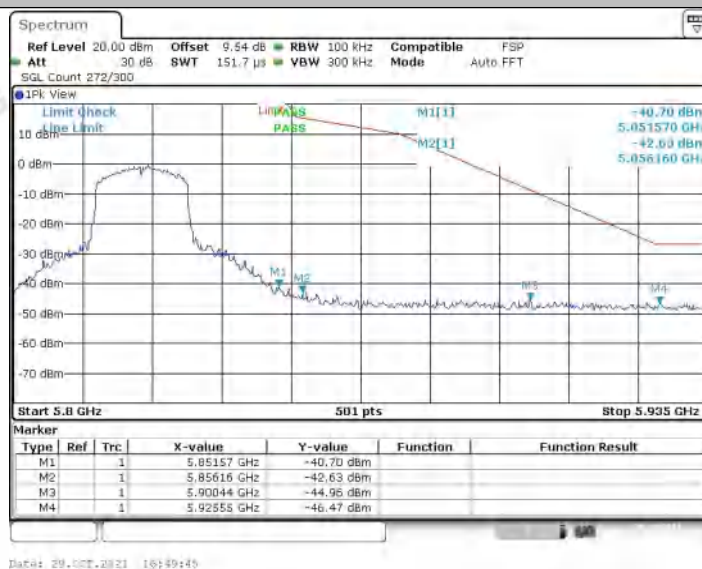
11A_Ant1_High_5825



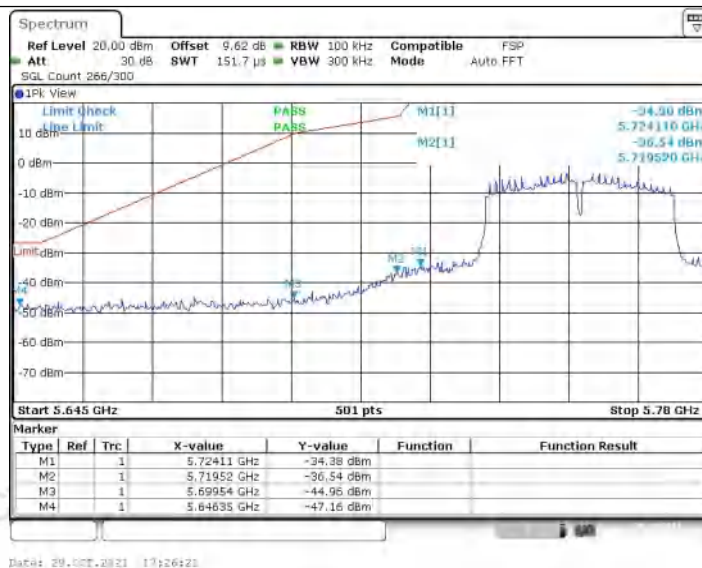
11N20SISO_Ant1_Low_5745



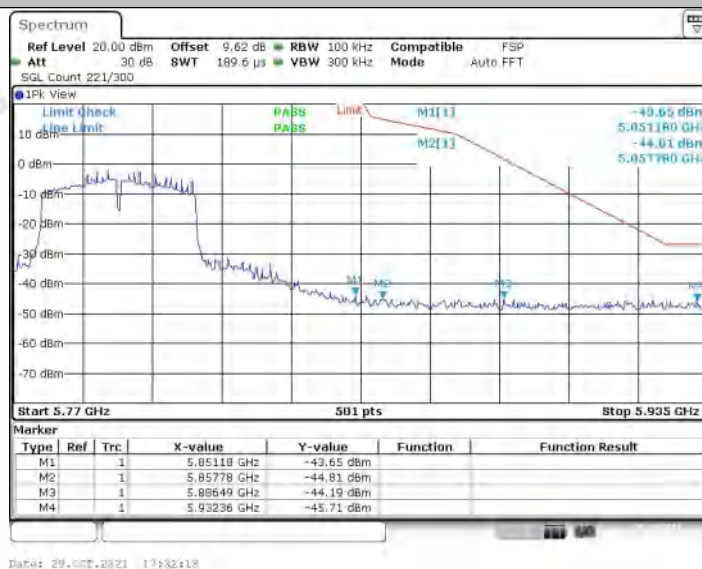
11N20SISO_Ant1_High_5825



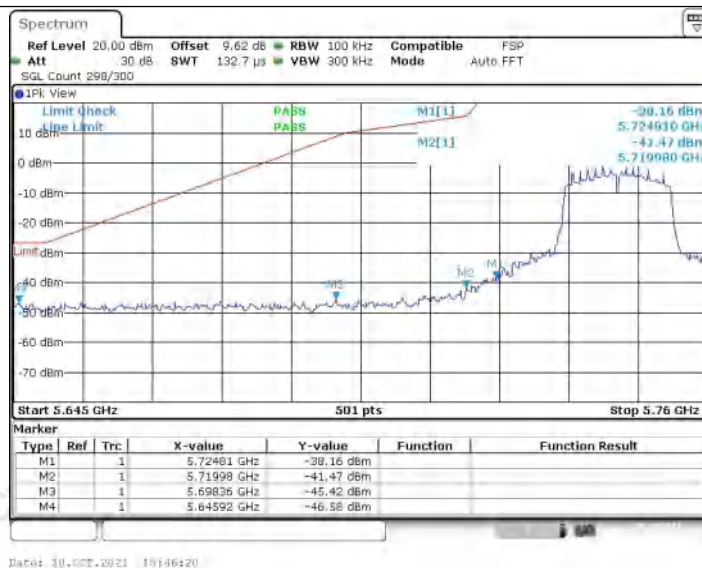
11N40SISO_Ant1_Low_5755



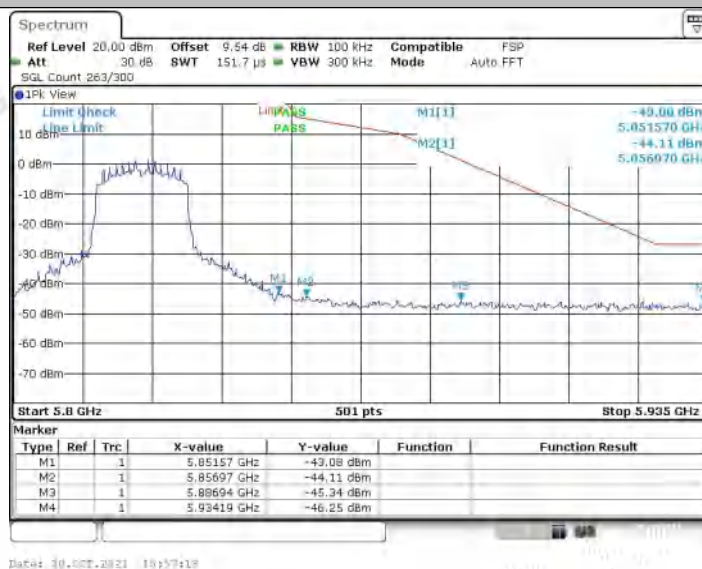
11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



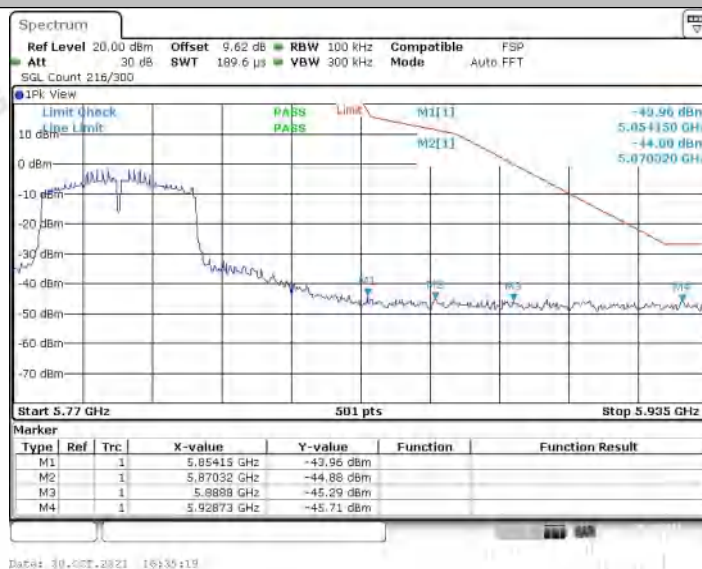
11AC20SISO_Ant1_High_5825



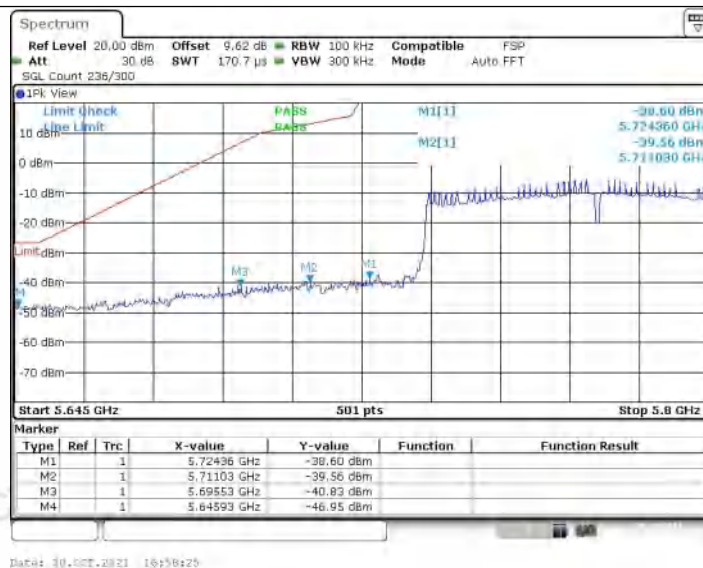
11AC40SISO_Ant1_Low_5755



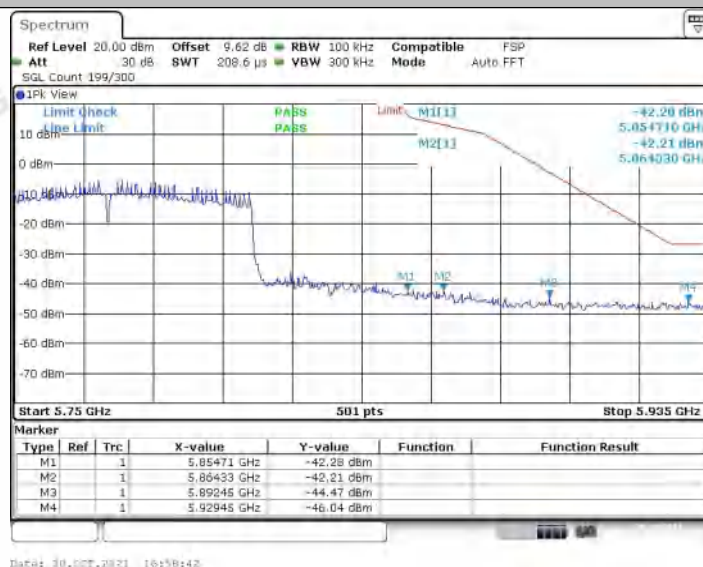
11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



Appendix E: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5180	AV	4500.000	-48.61	≤-41.20	PASS
				AV	5033.400	-46.33	≤-41.20	PASS
				AV	5150.000	-46.47	≤-41.20	PASS
				Peak	4500.000	-38.03	≤-21.20	PASS
				Peak	5146.800	-31.06	≤-21.20	PASS
				Peak	5150.000	-32.6	≤-21.20	PASS
		High	5320	AV	5350.000	-44.64	≤-41.20	PASS
				AV	5350.240	-44.76	≤-41.20	PASS
				AV	5460.000	-47.46	≤-41.20	PASS
				Peak	5350.000	-28.97	≤-21.20	PASS
				Peak	5350.240	-29.64	≤-21.20	PASS
				Peak	5460.000	-38.47	≤-21.20	PASS
		Low	5500	AV	5460.000	-46.37	≤-41.20	PASS
				AV	5468.840	-44.25	≤-41.20	PASS
				AV	5470.000	-44.32	≤-41.20	PASS
				Peak	5460.000	-37.03	≤-21.20	PASS
				Peak	5469.320	-32.37	≤-21.20	PASS
				Peak	5470.000	-32.1	≤-21.20	PASS
		High	5700	AV	5725.000	-42.42	≤-41.20	PASS
				AV	5725.040	-42.42	≤-41.20	PASS
				AV	5735.000	-45.35	≤-41.20	PASS
				Peak	5725.000	-32.73	≤-21.20	PASS
				Peak	5726.840	-30.58	≤-21.20	PASS
				Peak	5735.000	-36.67	≤-21.20	PASS
		Low	5745	Peak	5650.000	-38.27	≤-27.00	PASS
				Peak	5700.000	-37.11	≤10.00	PASS

11N20SISO	Ant1	High	5825	Peak	5720.000	-33.37	≤15.60	PASS
				Peak	5725.000	-26.94	≤27.00	PASS
				Peak	5850.000	-32.39	≤15.60	PASS
				Peak	5855.000	-35.72	≤27.00	PASS
				Peak	5875.000	-37.79	≤15.60	PASS
				Peak	5925.000	-38.01	≤10.00	PASS
		Low	5180	AV	4500.000	-48.72	≤-41.20	PASS
				AV	5149.600	-45.24	≤-41.20	PASS
				AV	5150.000	-44.65	≤-41.20	PASS
				Peak	4500.000	-38.39	≤-21.20	PASS
				Peak	5149.600	-28.49	≤-21.20	PASS
				Peak	5150.000	-28.33	≤-21.20	PASS
		High	5320	AV	5350.000	-44.92	≤-41.20	PASS
				AV	5350.240	-45.27	≤-41.20	PASS
				AV	5460.000	-47.46	≤-41.20	PASS
				Peak	5350.000	-28.11	≤-21.20	PASS
				Peak	5350.240	-28.86	≤-21.20	PASS
				Peak	5460.000	-38.77	≤-21.20	PASS
		Low	5500	AV	5460.000	-45.99	≤-41.20	PASS
				AV	5469.800	-44.01	≤-41.20	PASS
				AV	5470.000	-44.12	≤-41.20	PASS
				Peak	5460.000	-36.11	≤-21.20	PASS
				Peak	5467.880	-31.27	≤-21.20	PASS
				Peak	5470.000	-34.14	≤-21.20	PASS
		High	5700	AV	5725.000	-41.71	≤-41.20	PASS
				AV	5725.040	-41.71	≤-41.20	PASS
				AV	5735.000	-45.12	≤-41.20	PASS
				Peak	5725.000	-32.2	≤-21.20	PASS
				Peak	5725.640	-31.76	≤-21.20	PASS
				Peak	5735.000	-37.32	≤-21.20	PASS

		Low	5745	Peak	5650.000	-40.37	≤ -27.00	PASS
				Peak	5700.000	-36.9	≤ 10.00	PASS
				Peak	5720.000	-31.27	≤ 15.60	PASS
				Peak	5725.000	-23.59	≤ 27.00	PASS
		High	5825	Peak	5850.000	-27.6	≤ 15.60	PASS
				Peak	5855.000	-34.48	≤ 27.00	PASS
				Peak	5875.000	-37.67	≤ 15.60	PASS
				Peak	5925.000	-37.65	≤ 10.00	PASS
		Low	5190	AV	4500.000	-48.7	≤ -41.20	PASS
				AV	5149.600	-42.25	≤ -41.20	PASS
				AV	5150.000	-41.44	≤ -41.20	PASS
				Peak	4500.000	-39.23	≤ -21.20	PASS
				Peak	5148.200	-26.01	≤ -21.20	PASS
				Peak	5150.000	-26.83	≤ -21.20	PASS
11N40SISO	Ant1	High	5310	AV	5350.000	-44.04	≤ -41.20	PASS
				AV	5350.240	-43.69	≤ -41.20	PASS
				AV	5460.000	-47.25	≤ -41.20	PASS
				Peak	5350.000	-30.76	≤ -21.20	PASS
				Peak	5351.840	-28.77	≤ -21.20	PASS
				Peak	5460.000	-39.12	≤ -21.20	PASS
		Low	5510	AV	5460.000	-44.78	≤ -41.20	PASS
				AV	5468.060	-43.5	≤ -41.20	PASS
				AV	5470.000	-43.54	≤ -41.20	PASS
				Peak	5460.000	-36.3	≤ -21.20	PASS
				Peak	5468.060	-30.15	≤ -21.20	PASS
				Peak	5470.000	-32.08	≤ -21.20	PASS
		High	5670	AV	5725.000	-45.74	≤ -41.20	PASS
				AV	5730.600	-45.17	≤ -41.20	PASS
				AV	5735.000	-45.6	≤ -41.20	PASS
				Peak	5725.000	-37.55	≤ -21.20	PASS

		Low	5755	Peak	5733.600	-36.19	≤ -21.20	PASS
				Peak	5735.000	-36.45	≤ -21.20	PASS
				Peak	5650.000	-37.95	≤ -27.00	PASS
				Peak	5700.000	-36.68	≤ 10.00	PASS
				Peak	5720.000	-22.22	≤ 15.60	PASS
				Peak	5725.000	-21.03	≤ 27.00	PASS
		High	5795	Peak	5850.000	-33.66	≤ 15.60	PASS
				Peak	5855.000	-35.95	≤ 27.00	PASS
				Peak	5875.000	-37.02	≤ 15.60	PASS
				Peak	5925.000	-37.21	≤ 10.00	PASS
11AC20SIS O	Ant1	Low	5180	AV	4500.000	-49.16	≤ -41.20	PASS
				AV	5033.400	-46.19	≤ -41.20	PASS
				AV	5150.000	-46.62	≤ -41.20	PASS
				Peak	4500.000	-38.26	≤ -21.20	PASS
				Peak	5149.600	-33.9	≤ -21.20	PASS
				Peak	5150.000	-34.6	≤ -21.20	PASS
		High	5320	AV	5350.000	-46.29	≤ -41.20	PASS
				AV	5448.800	-46.05	≤ -41.20	PASS
				AV	5460.000	-47.31	≤ -41.20	PASS
				Peak	5350.000	-36.84	≤ -21.20	PASS
				Peak	5456.800	-34.84	≤ -21.20	PASS
				Peak	5460.000	-39.04	≤ -21.20	PASS
		Low	5500	AV	5460.000	-46.99	≤ -41.20	PASS
				AV	5469.920	-46.25	≤ -41.20	PASS
				AV	5470.000	-46.19	≤ -41.20	PASS
				Peak	5460.000	-37.66	≤ -21.20	PASS
				Peak	5469.800	-35.96	≤ -21.20	PASS
				Peak	5470.000	-36.09	≤ -21.20	PASS
		High	5700	AV	5725.000	-42.86	≤ -41.20	PASS
				AV	5725.040	-42.86	≤ -41.20	PASS

				AV	5735.000	-44.49	≤ -41.20	PASS
				Peak	5725.000	-33.9	≤ -21.20	PASS
				Peak	5725.400	-33.34	≤ -21.20	PASS
				Peak	5735.000	-37.4	≤ -21.20	PASS
		Low	5745	Peak	5650.000	-38.49	≤ -27.00	PASS
				Peak	5700.000	-38.57	≤ 10.00	PASS
				Peak	5720.000	-30.24	≤ 15.60	PASS
				Peak	5725.000	-28.32	≤ 27.00	PASS
		High	5825	Peak	5850.000	-31.86	≤ 15.60	PASS
				Peak	5855.000	-34.79	≤ 27.00	PASS
				Peak	5875.000	-35.49	≤ 15.60	PASS
				Peak	5925.000	-36.56	≤ 10.00	PASS
11AC40SIS O	Ant1	Low	5190	AV	4500.000	-48.92	≤ -41.20	PASS
				AV	5148.200	-44.34	≤ -41.20	PASS
				AV	5150.000	-44.02	≤ -41.20	PASS
				Peak	4500.000	-38.52	≤ -21.20	PASS
				Peak	5149.600	-27.98	≤ -21.20	PASS
				Peak	5150.000	-24.91	≤ -21.20	PASS
		High	5310	AV	5350.000	-42.72	≤ -41.20	PASS
				AV	5350.240	-42.67	≤ -41.20	PASS
				AV	5460.000	-47.23	≤ -41.20	PASS
				Peak	5350.000	-30.27	≤ -21.20	PASS
				Peak	5351.200	-28.54	≤ -21.20	PASS
				Peak	5460.000	-38.21	≤ -21.20	PASS
		Low	5510	AV	5460.000	-44.62	≤ -41.20	PASS
				AV	5468.900	-42.93	≤ -41.20	PASS
				AV	5470.000	-43	≤ -41.20	PASS
				Peak	5460.000	-34.19	≤ -21.20	PASS
				Peak	5469.460	-29.8	≤ -21.20	PASS
				Peak	5470.000	-31.04	≤ -21.20	PASS

11AC80SIS O	Ant1	High	5670	AV	5725.000	-45.04	≤ -41.20	PASS
				AV	5728.000	-44.71	≤ -41.20	PASS
				AV	5735.000	-45.62	≤ -41.20	PASS
				Peak	5725.000	-35.93	≤ -21.20	PASS
				Peak	5731.600	-35.03	≤ -21.20	PASS
				Peak	5735.000	-38.53	≤ -21.20	PASS
		Low	5755	Peak	5650.000	-37.87	≤ -27.00	PASS
				Peak	5700.000	-36.69	≤ 10.00	PASS
				Peak	5720.000	-25.18	≤ 15.60	PASS
				Peak	5725.000	-21.63	≤ 27.00	PASS
		High	5795	Peak	5850.000	-36.44	≤ 15.60	PASS
				Peak	5855.000	-37.16	≤ 27.00	PASS
				Peak	5875.000	-35.36	≤ 15.60	PASS
				Peak	5925.000	-38.62	≤ 10.00	PASS
		Low	5210	AV	4500.000	-47.89	≤ -41.20	PASS
				AV	5149.500	-42.54	≤ -41.20	PASS
				AV	5150.000	-42.16	≤ -41.20	PASS
				Peak	4500.000	-38.18	≤ -21.20	PASS
				Peak	5146.500	-25.28	≤ -21.20	PASS
				Peak	5150.000	-25.03	≤ -21.20	PASS
		High	5290	AV	5350.000	-42.34	≤ -41.20	PASS
				AV	5350.800	-41.62	≤ -41.20	PASS
				AV	5460.000	-46.49	≤ -41.20	PASS
				Peak	5350.000	-29.12	≤ -21.20	PASS
				Peak	5384.000	-28.43	≤ -21.20	PASS
				Peak	5460.000	-37.33	≤ -21.20	PASS
		Low	5530	AV	5460.000	-42.58	≤ -41.20	PASS
				AV	5469.760	-41.6	≤ -41.20	PASS
				AV	5470.000	-41.53	≤ -41.20	PASS
				Peak	5460.000	-32.48	≤ -21.20	PASS

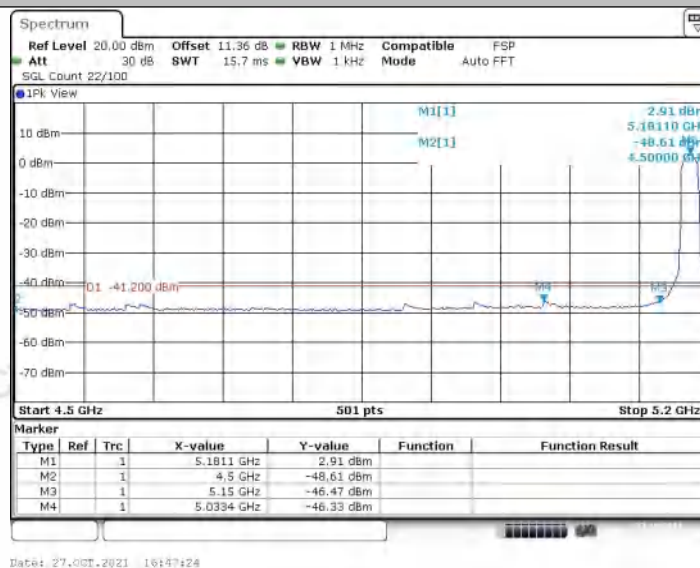
				Peak	5467.420	-30.01	≤ -21.20	PASS
				Peak	5470.000	-33.62	≤ -21.20	PASS
		High	5610	AV	5725.000	-45.27	≤ -41.20	PASS
				AV	5728.800	-44.79	≤ -41.20	PASS
				AV	5735.000	-45.17	≤ -41.20	PASS
				Peak	5725.000	-37.09	≤ -21.20	PASS
				Peak	5732.800	-34.66	≤ -21.20	PASS
				Peak	5735.000	-37.25	≤ -21.20	PASS
				Peak	5650.000	-39.15	≤ -27.00	PASS
		Low	5775	Peak	5700.000	-33.39	≤ 10.00	PASS
				Peak	5720.000	-27.22	≤ 15.60	PASS
				Peak	5725.000	-27.55	≤ 27.00	PASS
				Peak	5850.000	-31.53	≤ 15.60	PASS
		High	5775	Peak	5855.000	-26.88	≤ 27.00	PASS
				Peak	5875.000	-33.9	≤ 15.60	PASS
				Peak	5925.000	-36.88	≤ 10.00	PASS

Note:

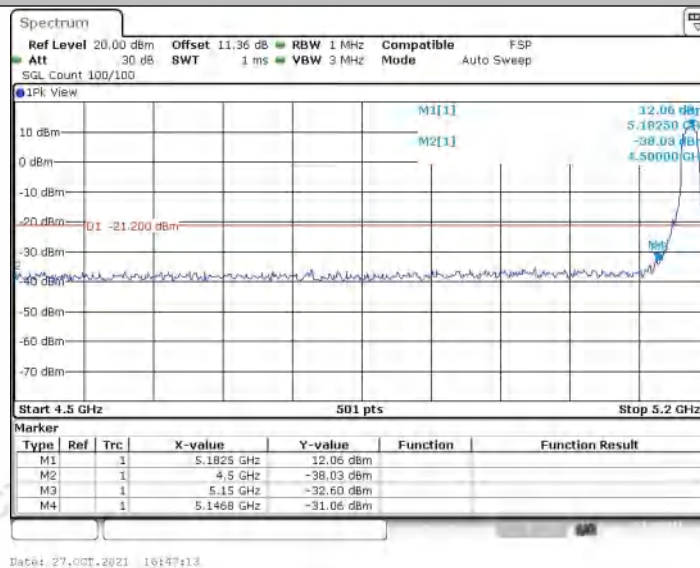
1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

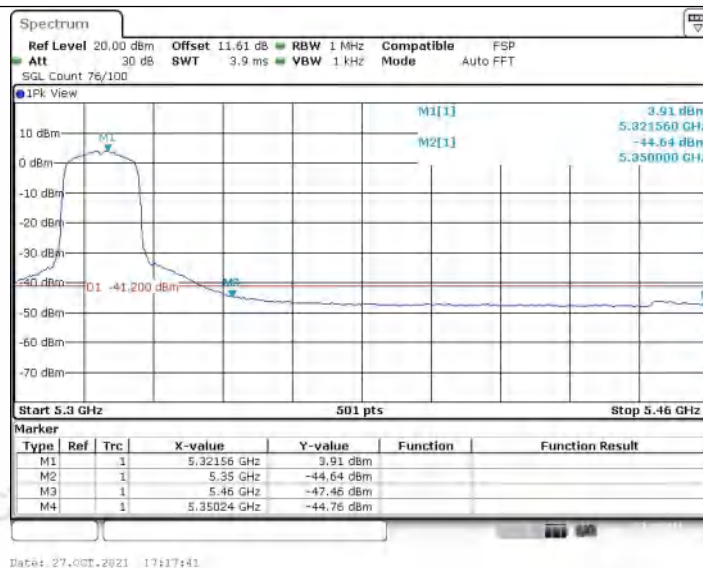
11A_Ant1_Low_5180_AV



11A_Ant1_Low_5180_Peak



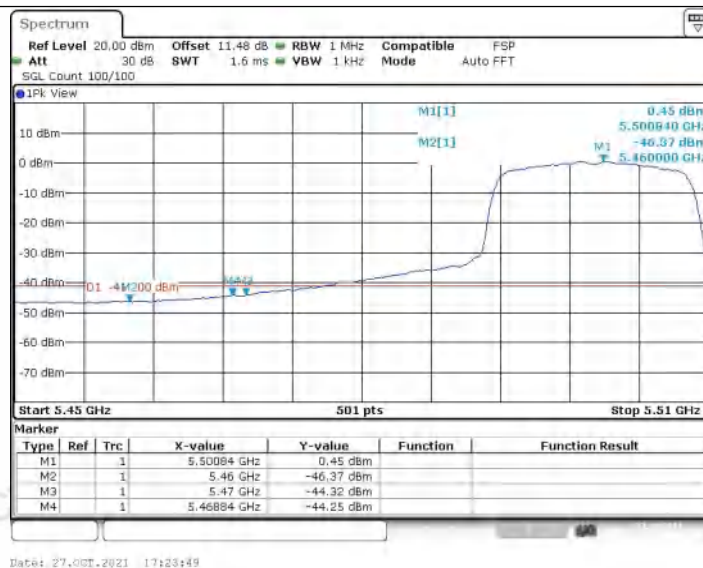
11A_Ant1_High_5320_AV



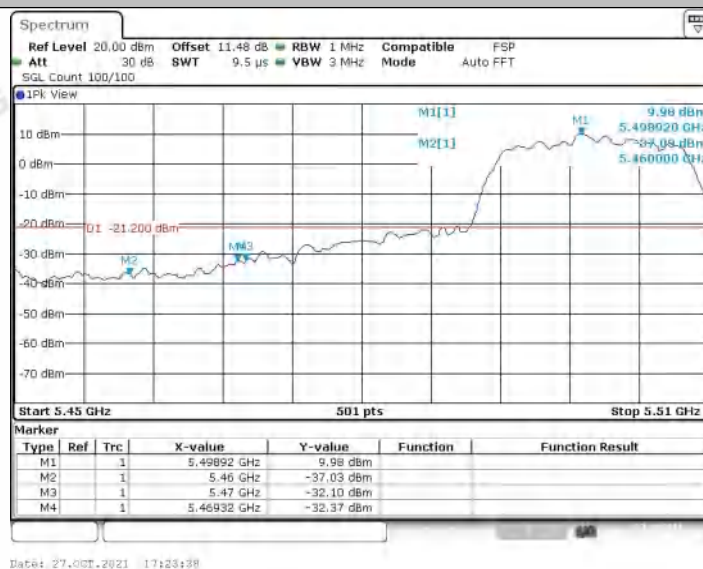
11A_Ant1_High_5320_Peak



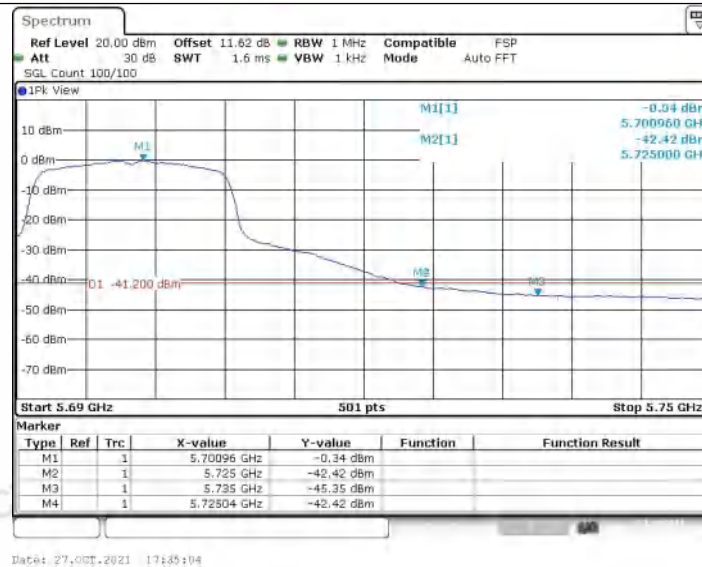
11A_Ant1_Low_5500_AV



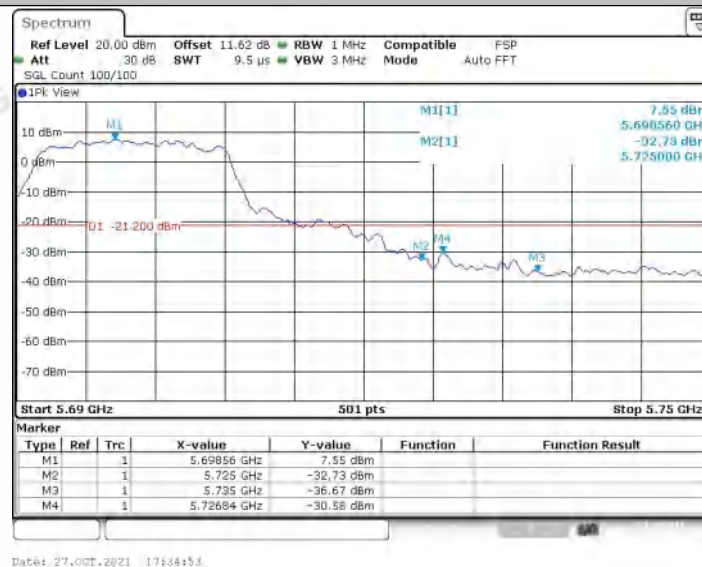
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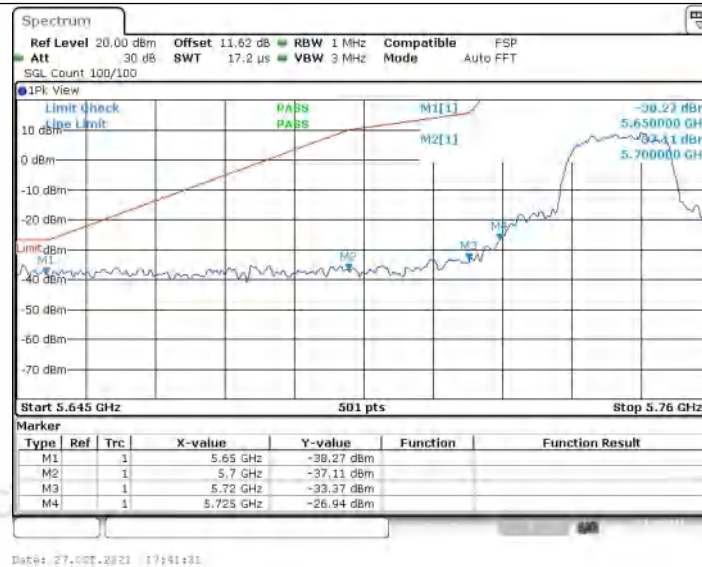
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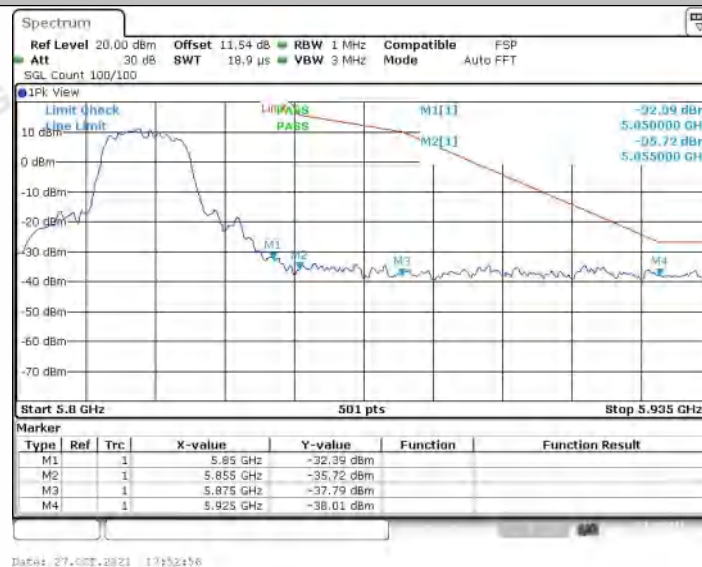
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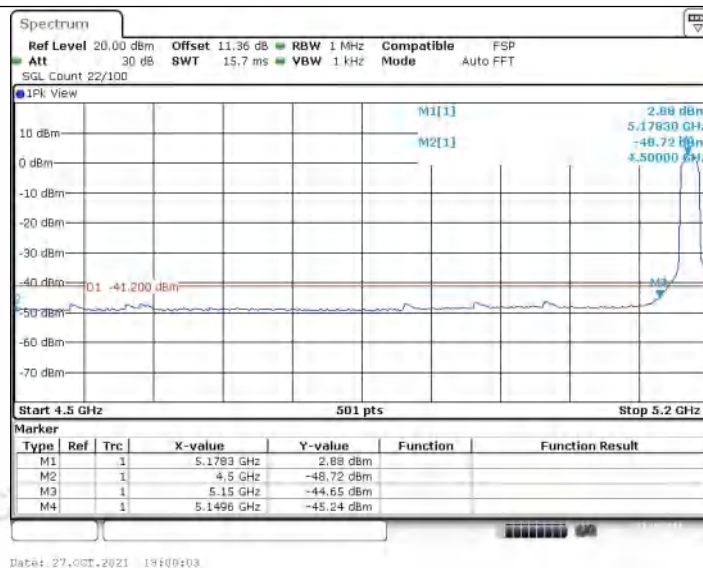
11A_Ant1_Low_5745_Peak



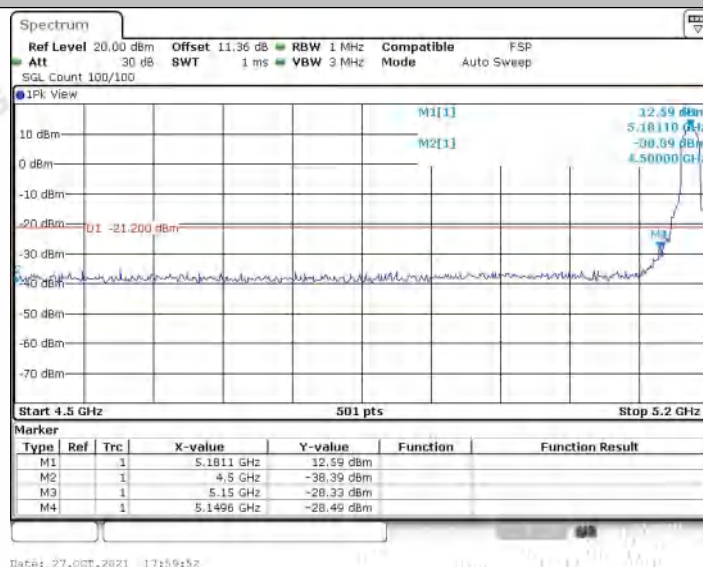
11A_Ant1_High_5825_Peak



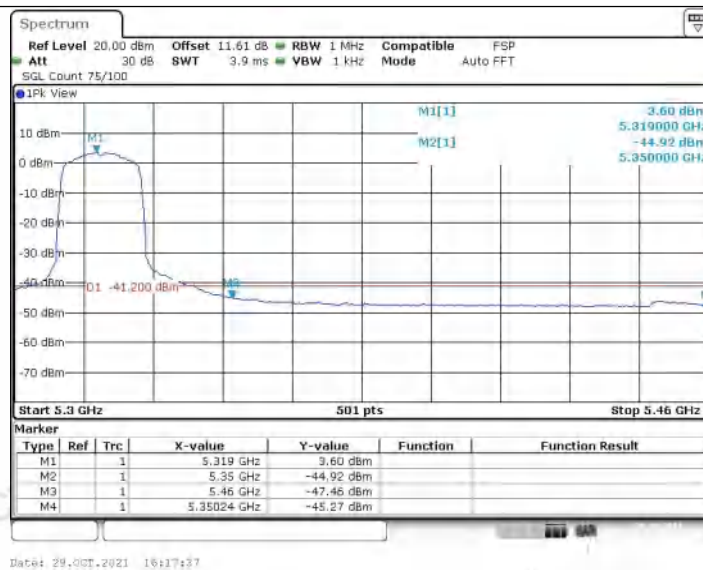
11N20SISO_Ant1_Low_5180_AV



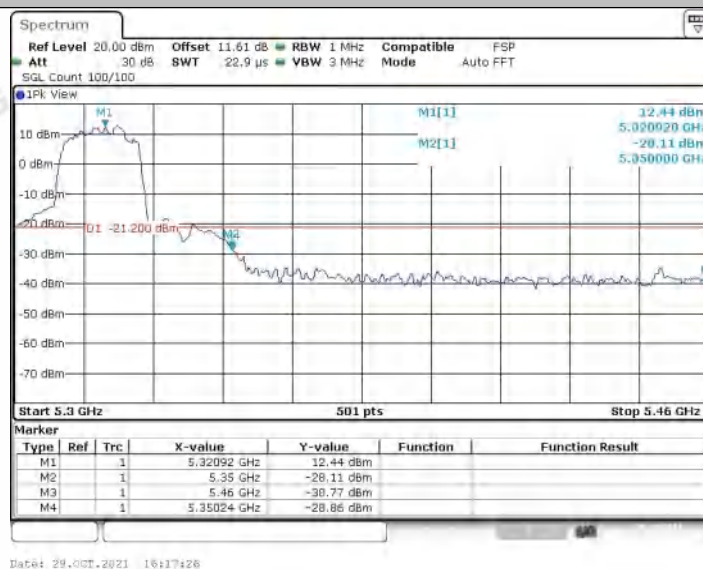
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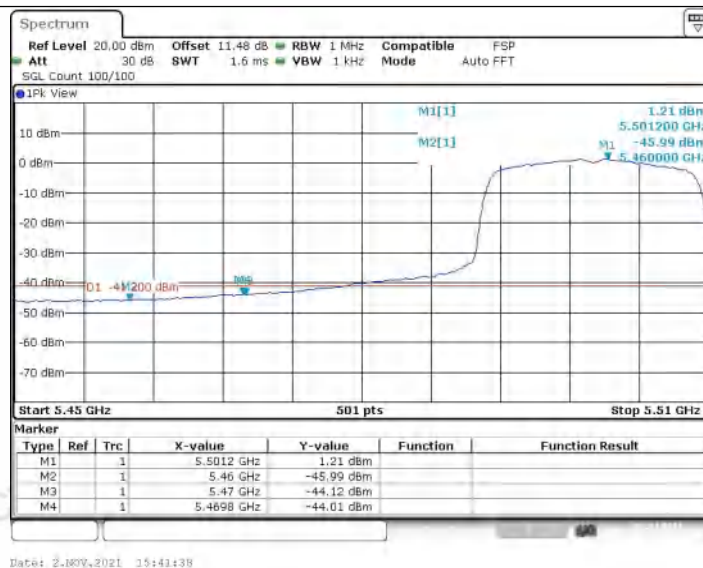
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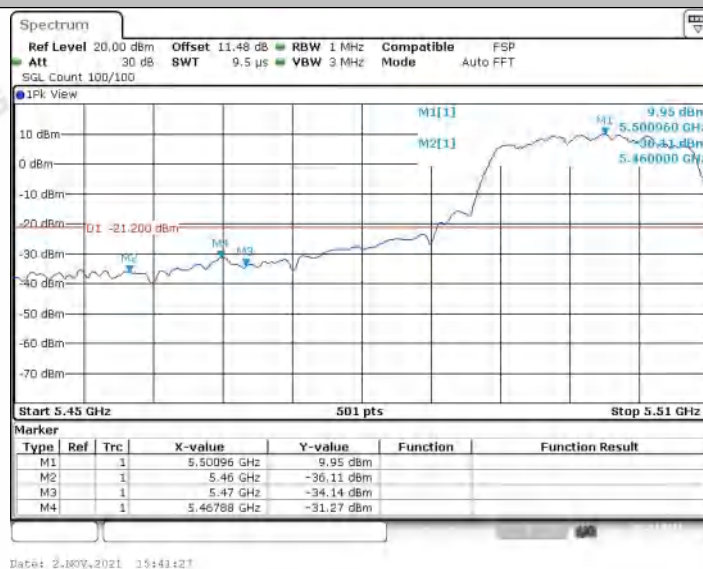
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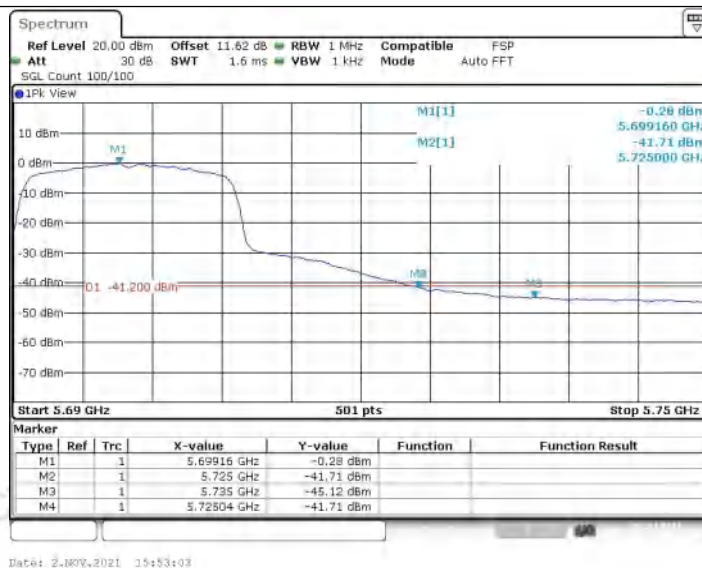
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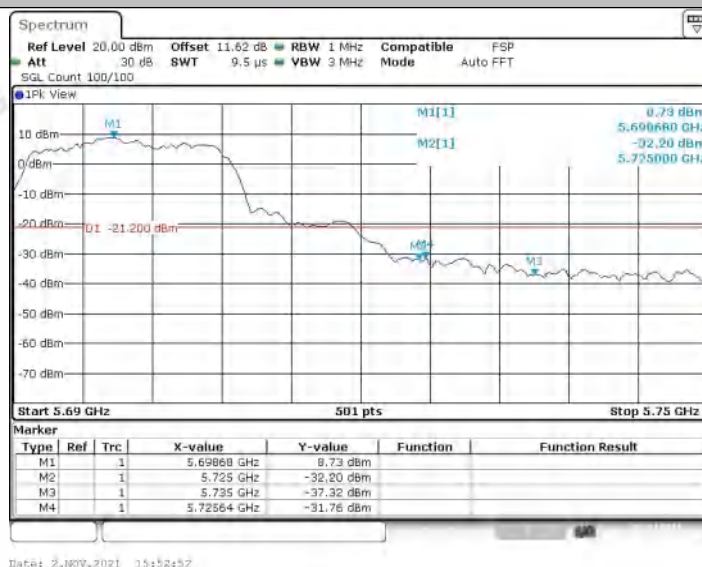
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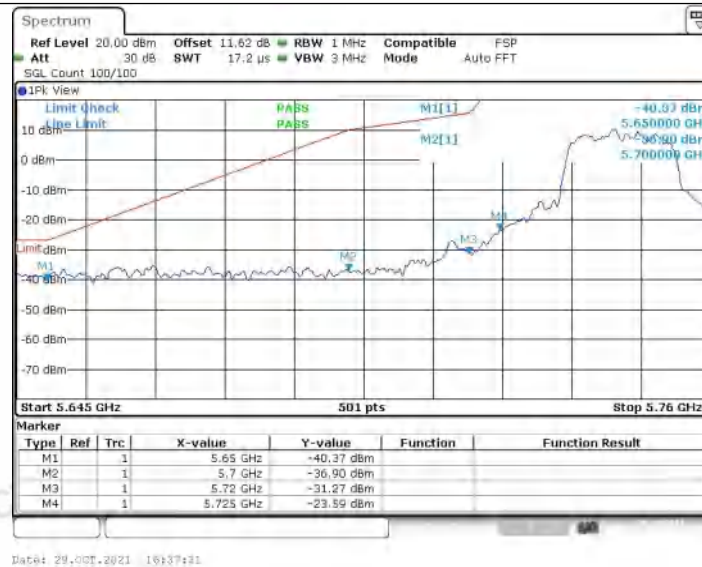
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11N20SISO_Ant1_High_5700_Peak



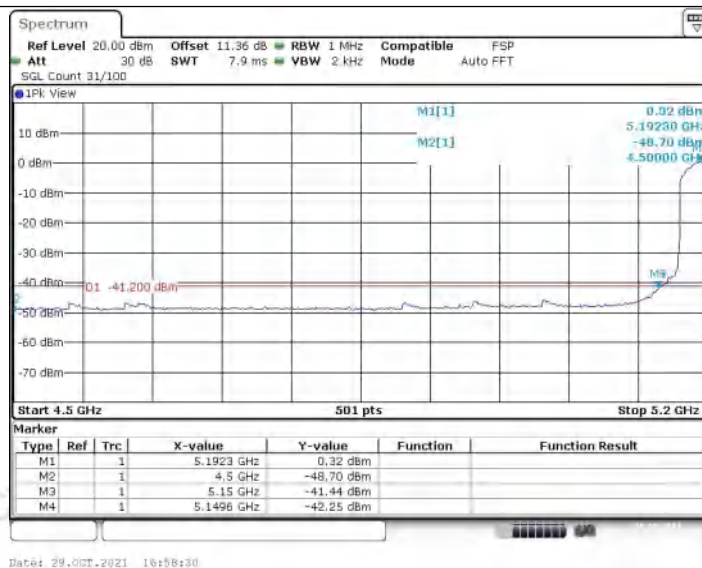
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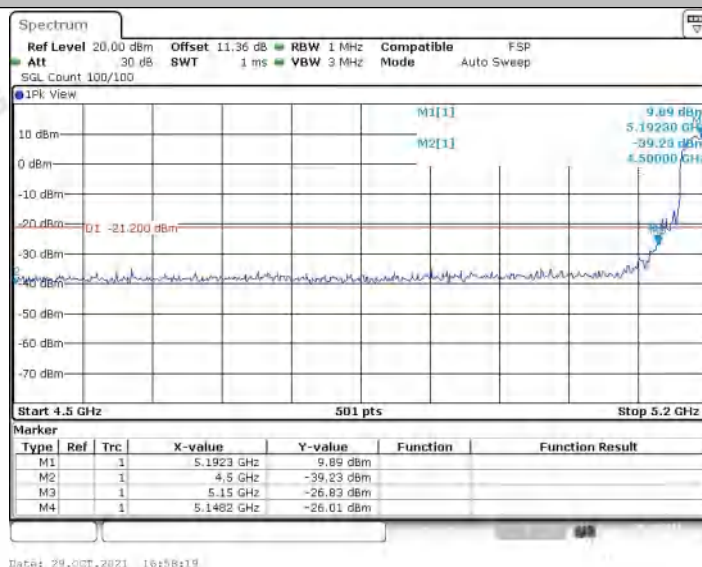
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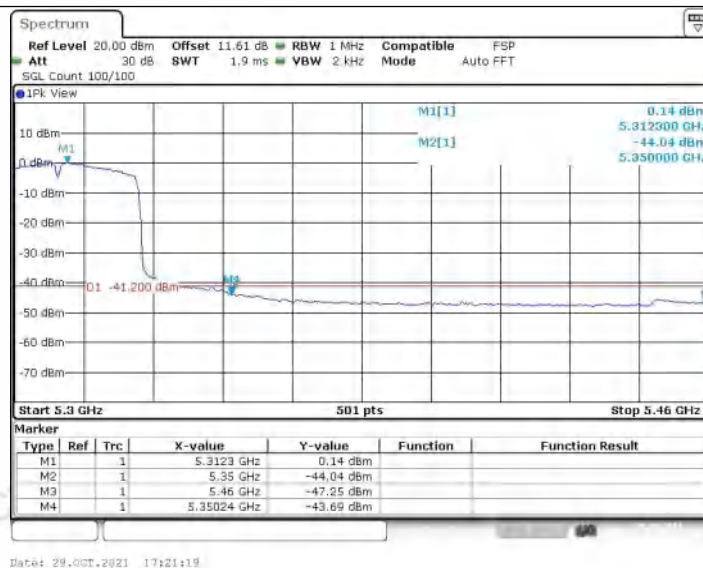
11N40SISO_Ant1_Low_5190_AV



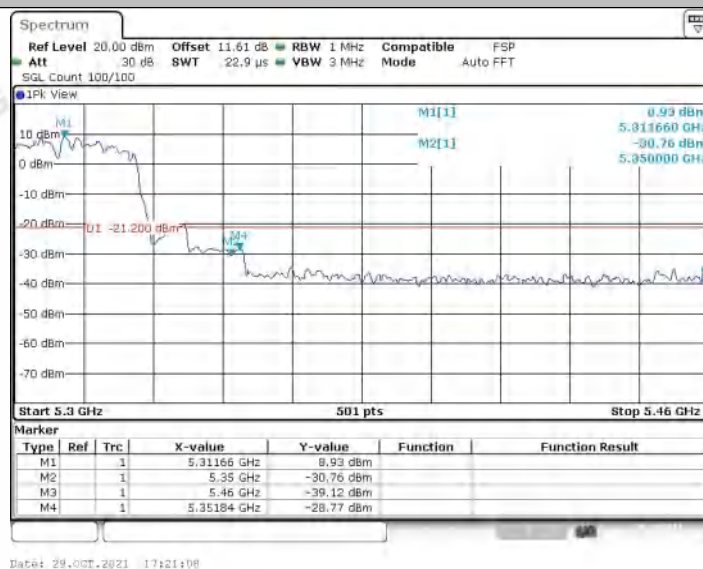
11N40SISO_Ant1_Low_5190_Peak



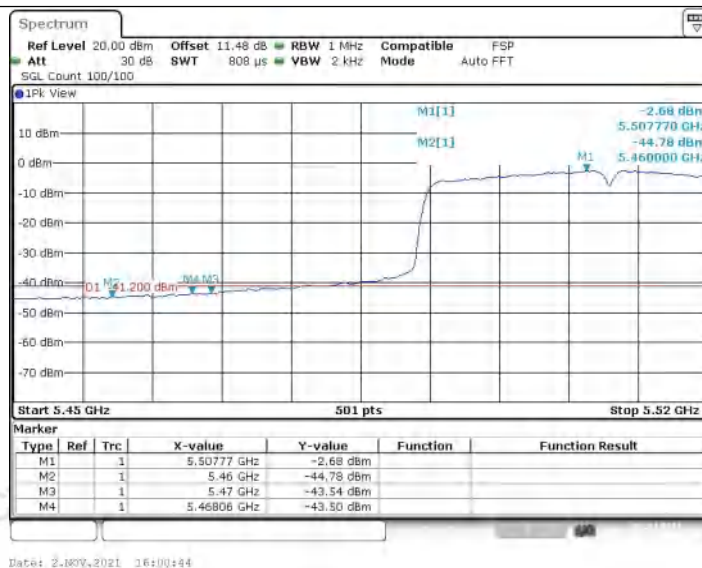
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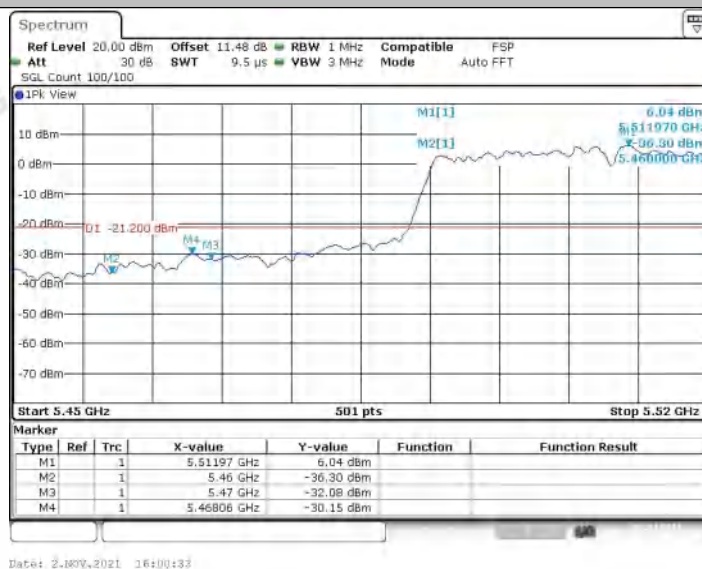
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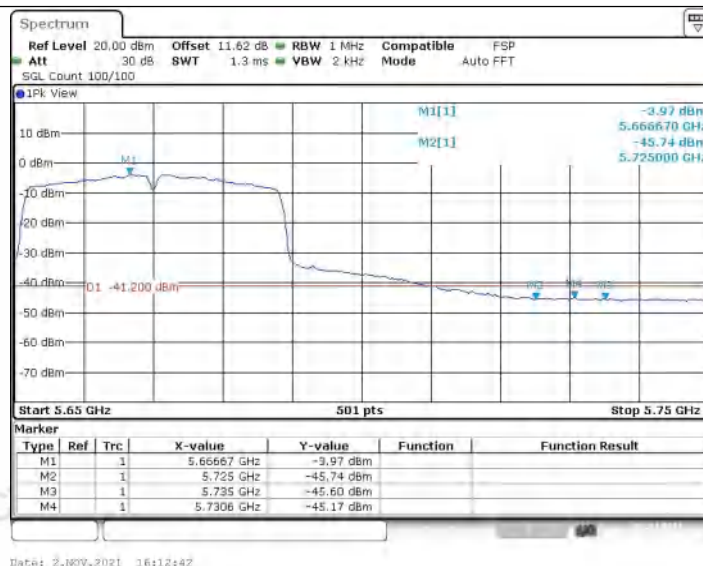
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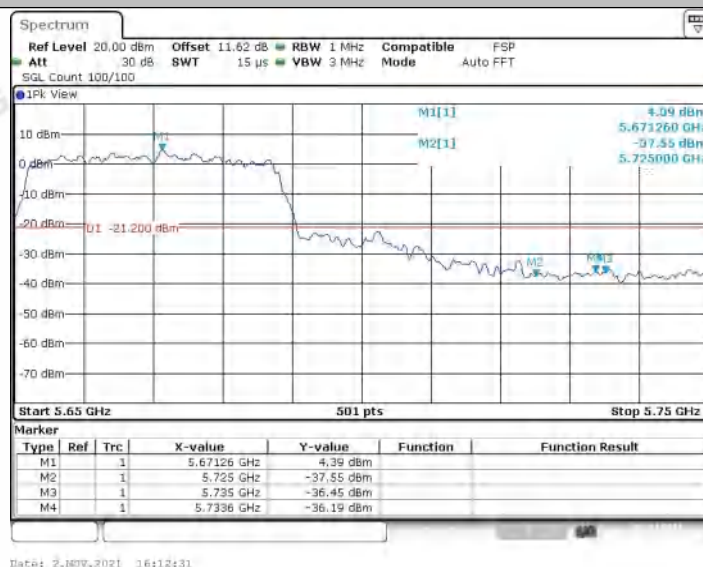
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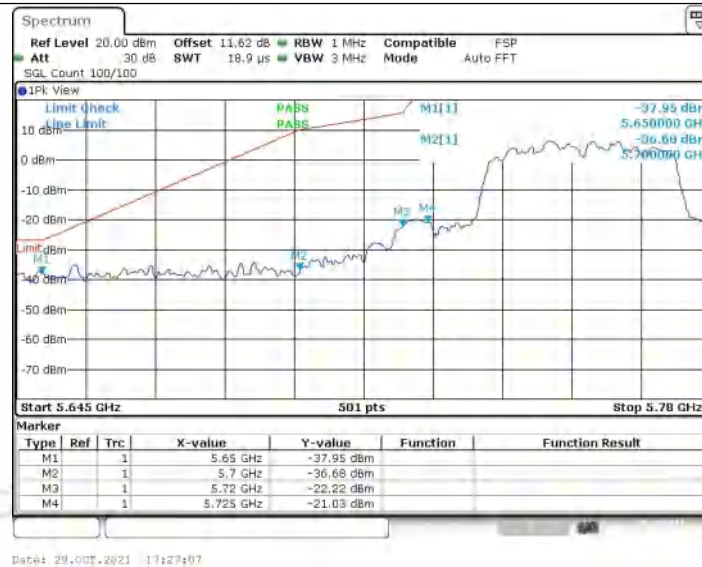
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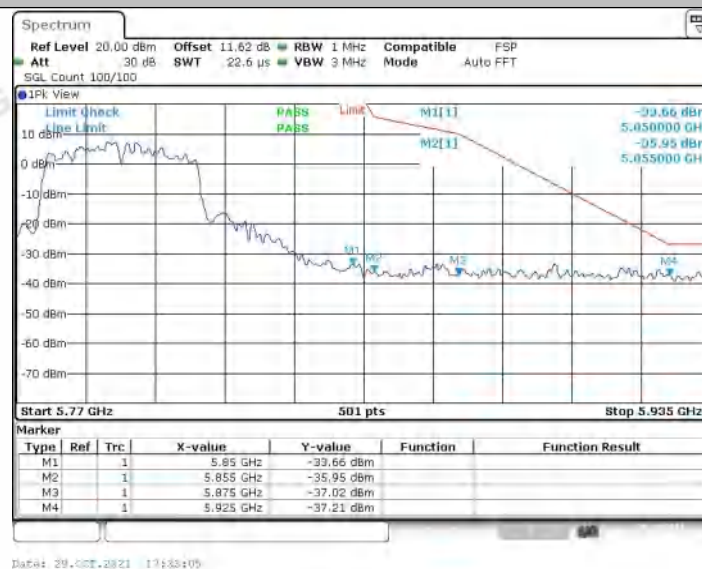
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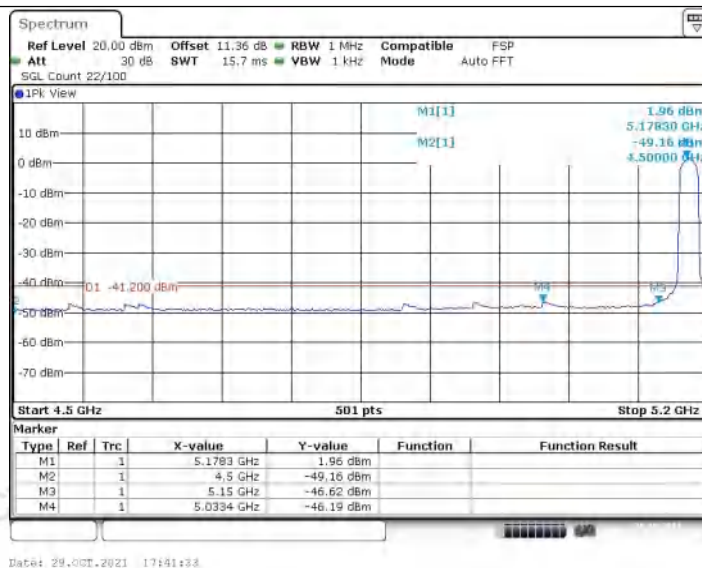
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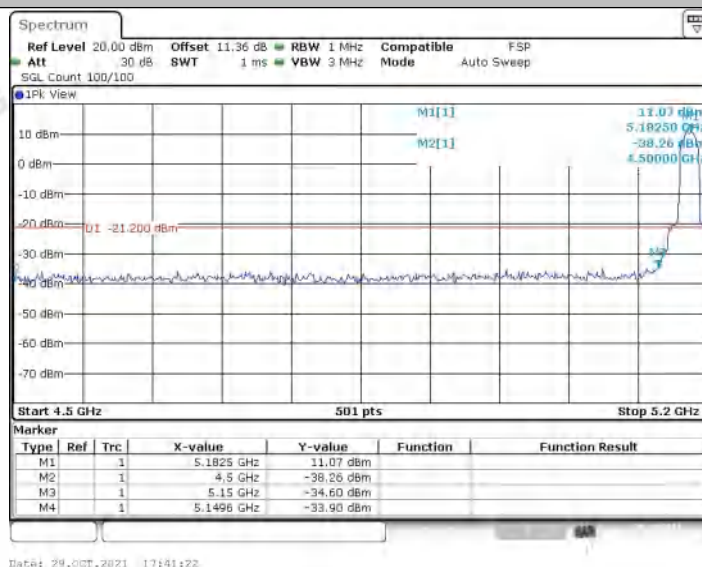
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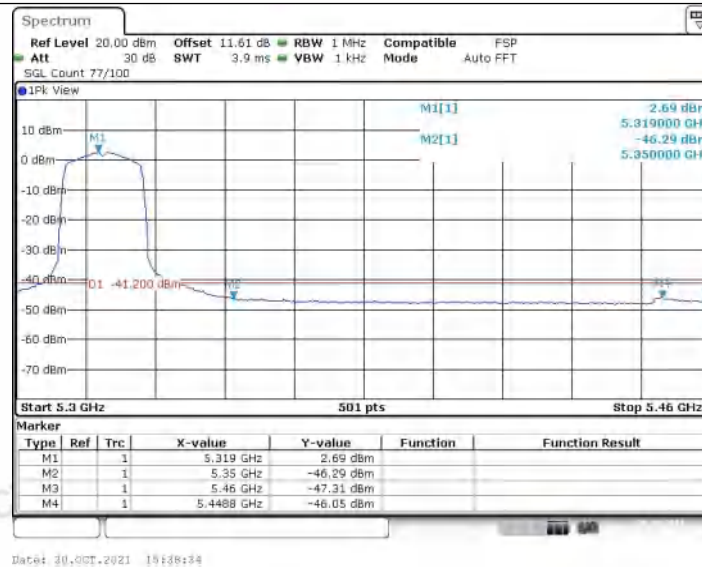
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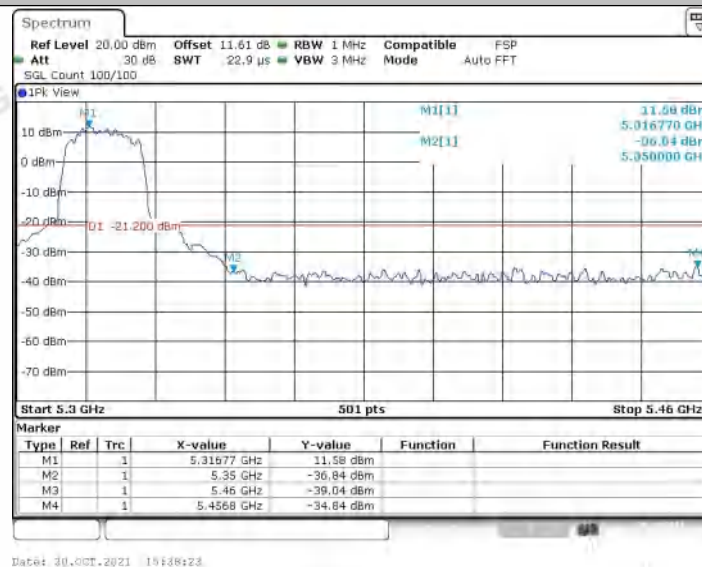
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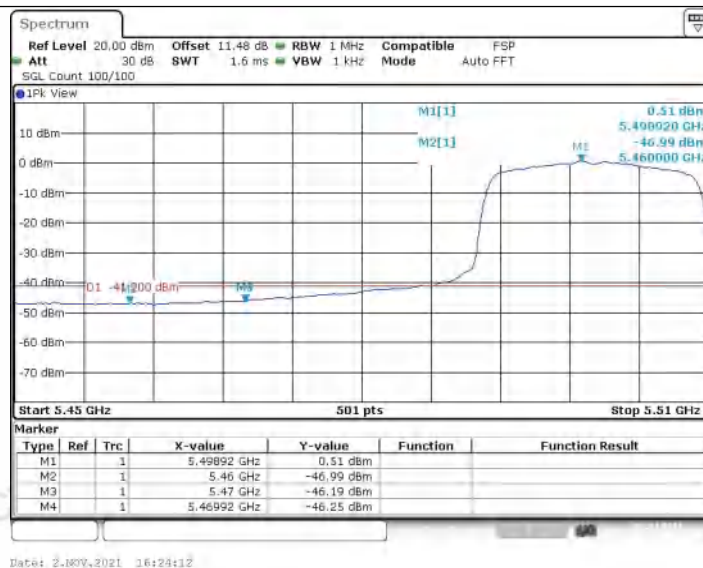
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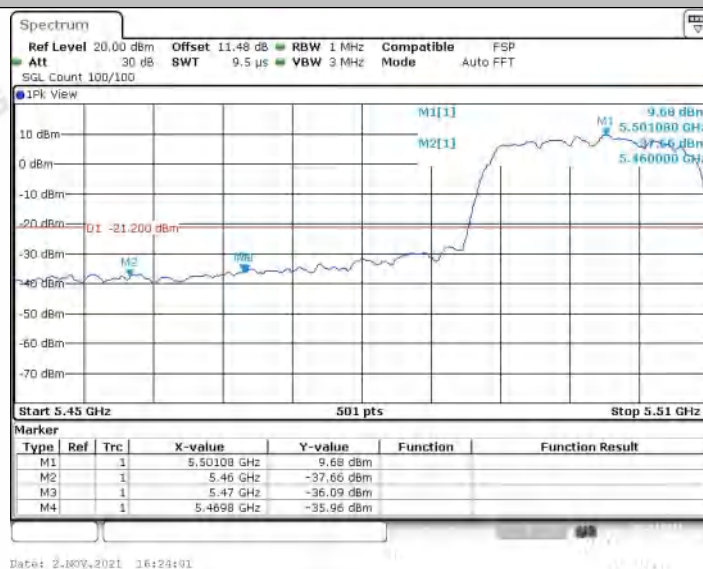
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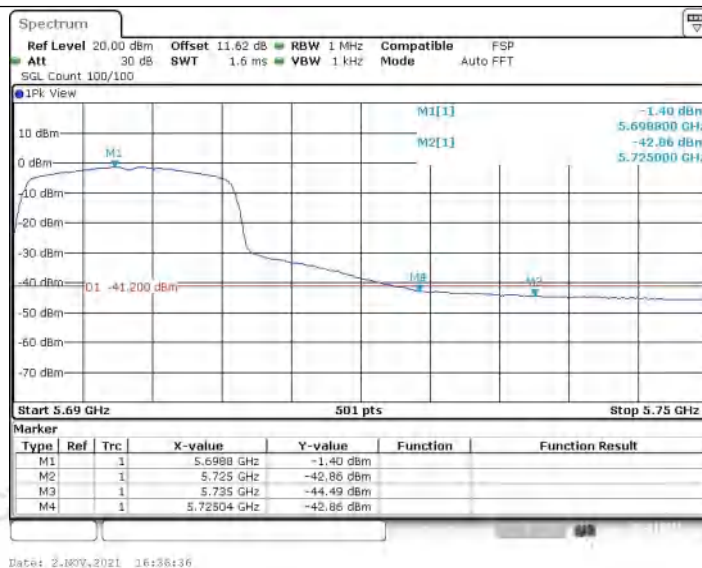
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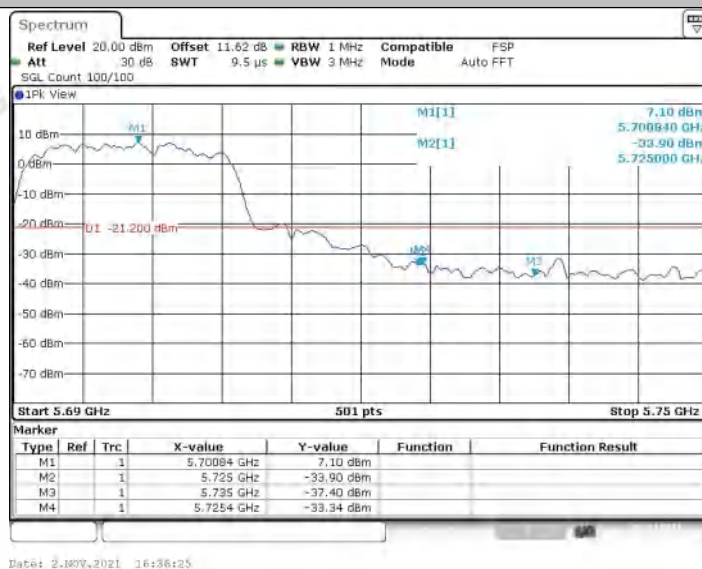
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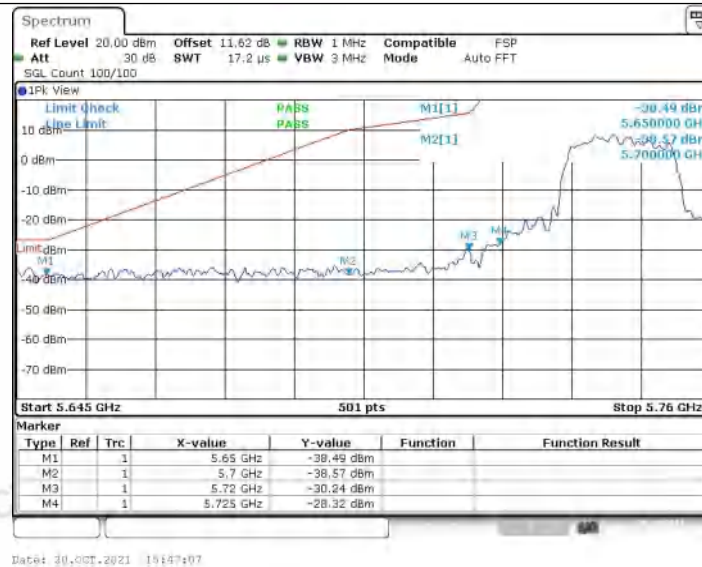
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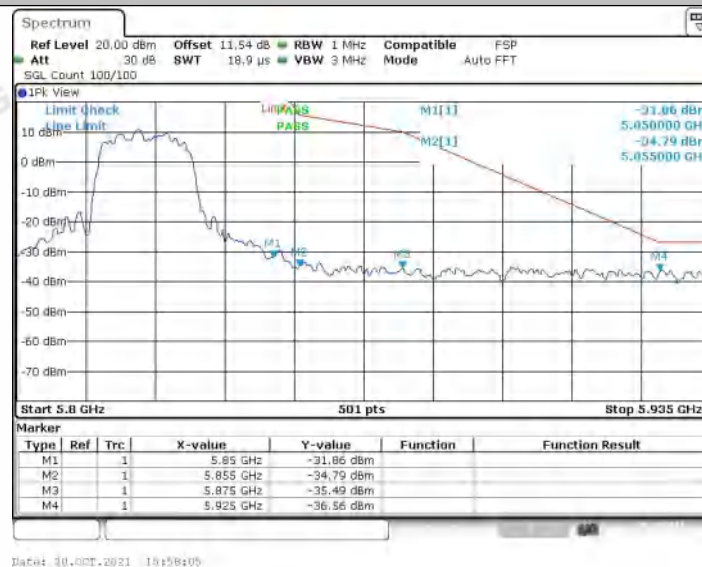
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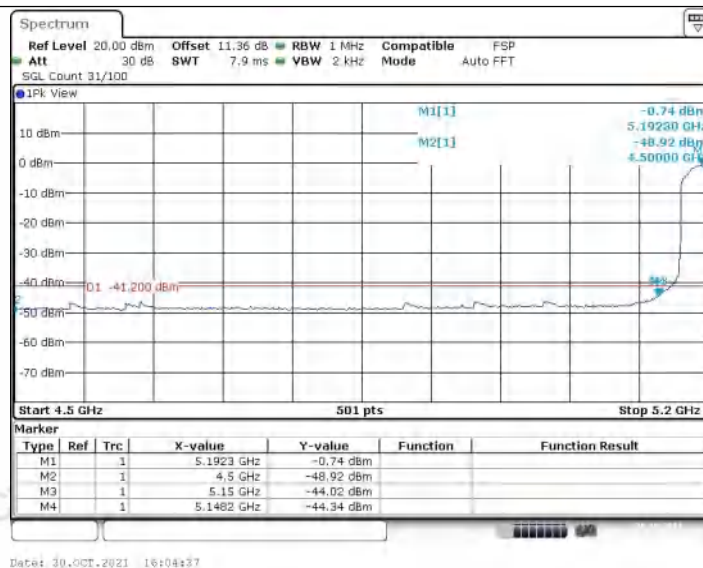
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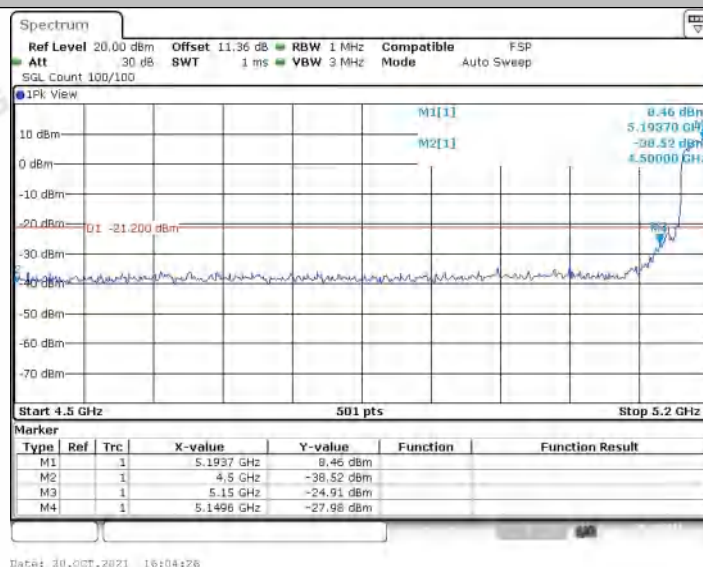
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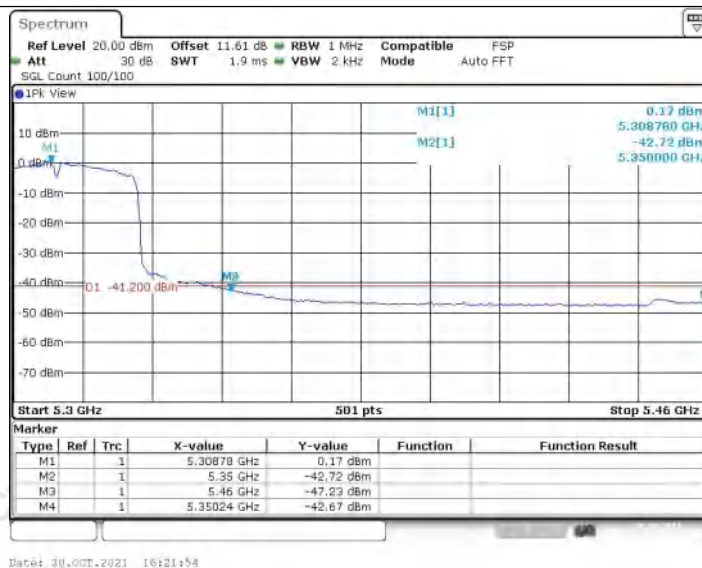
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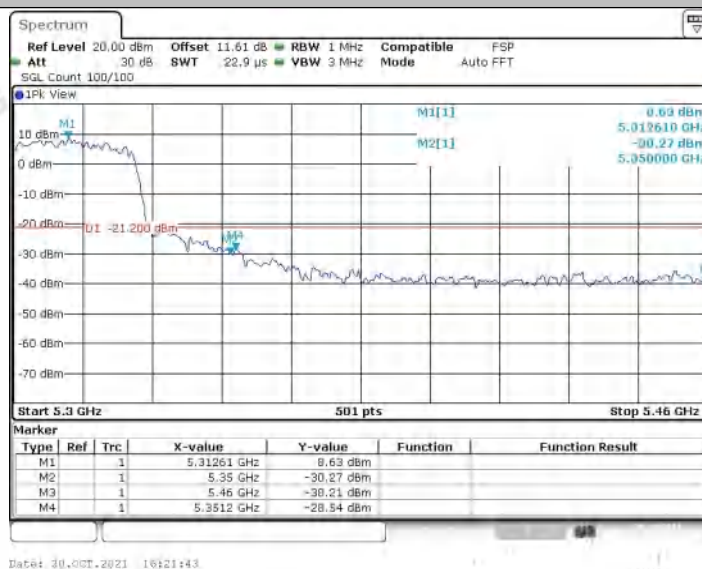
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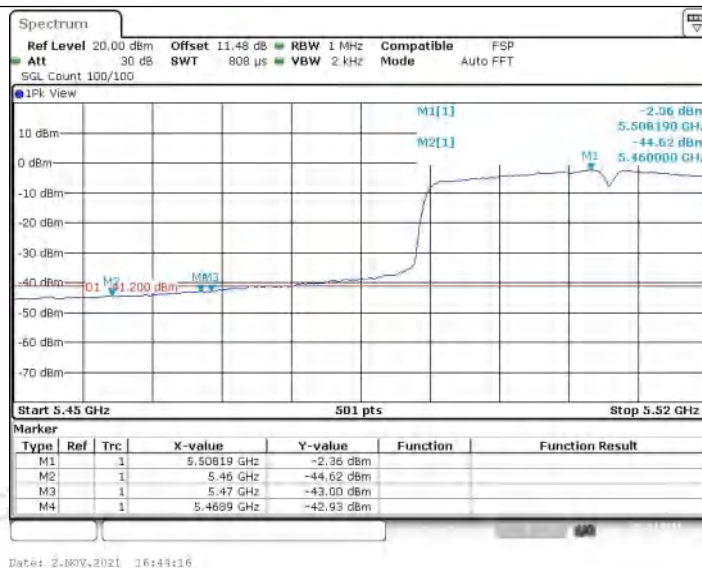
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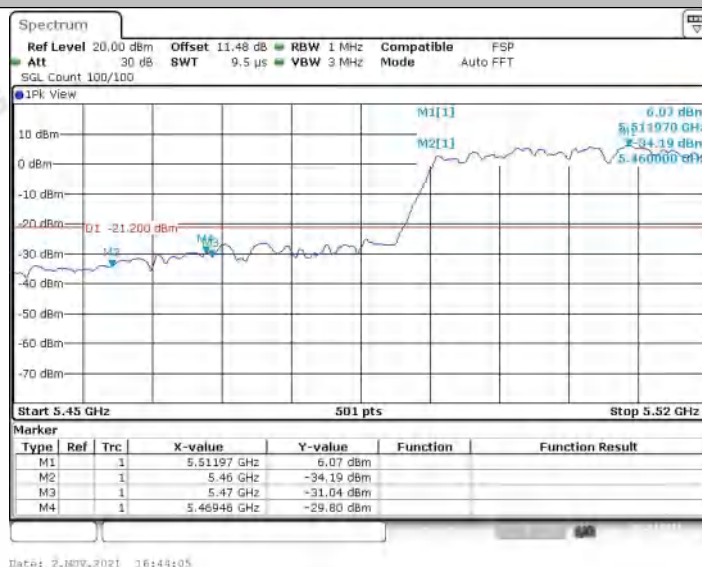
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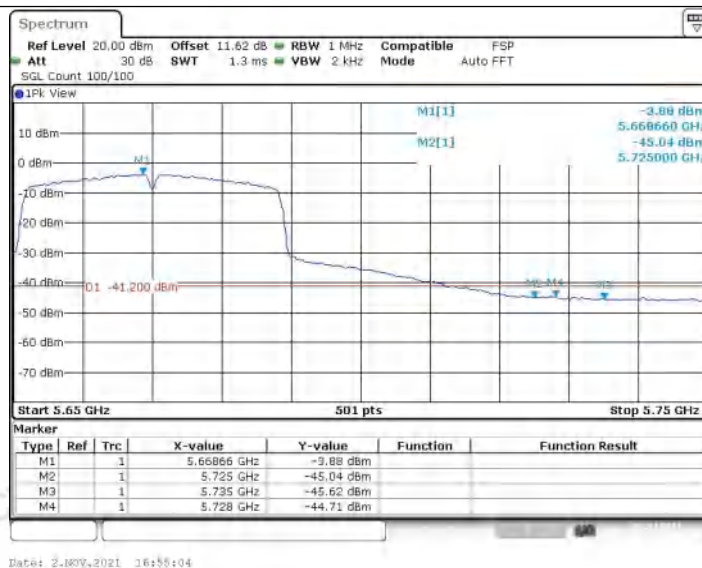
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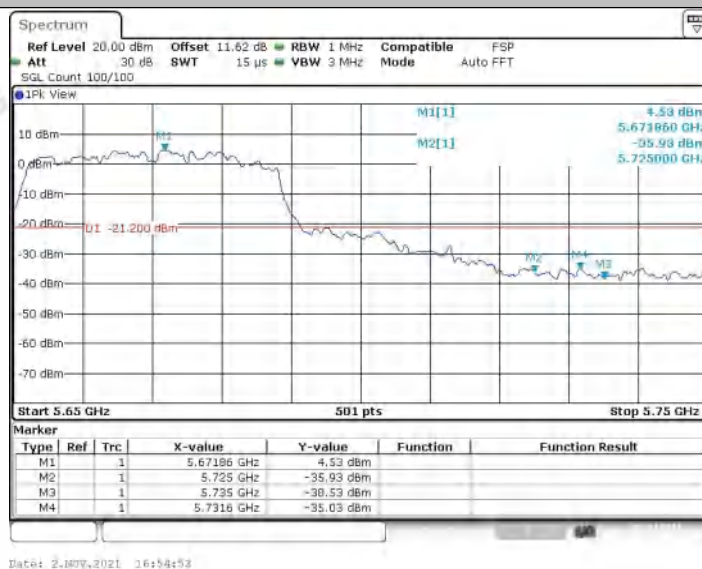
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11AC40SISO_Ant1_High_5670_AV



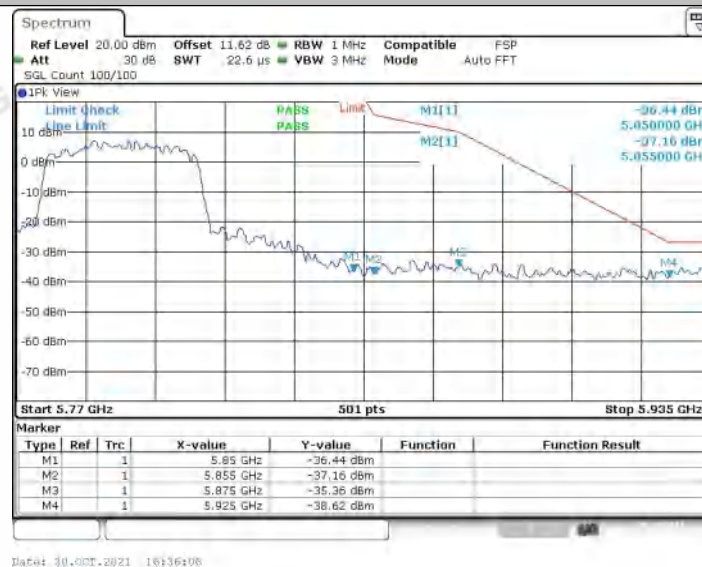
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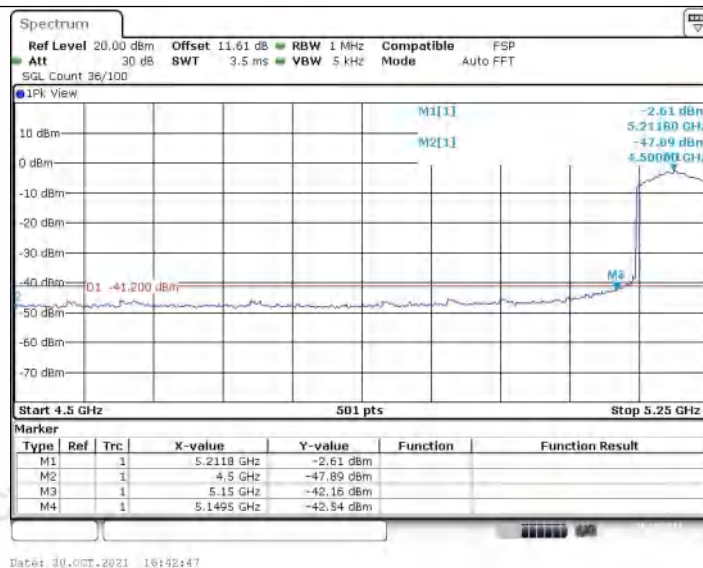
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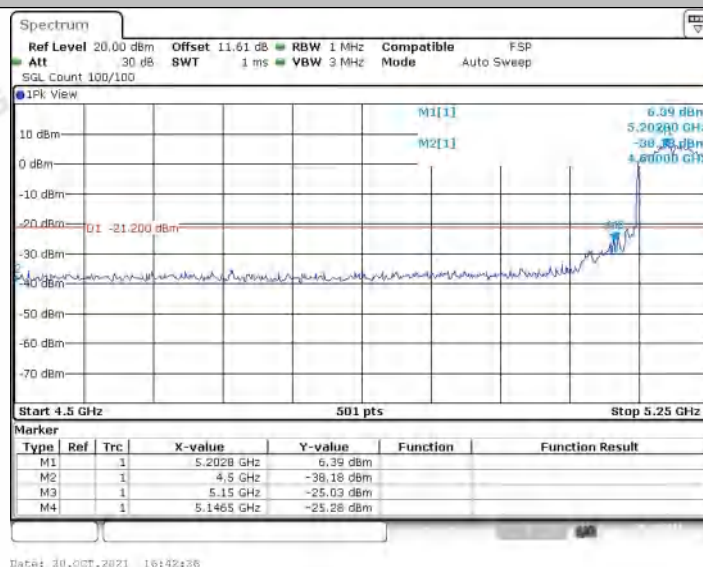
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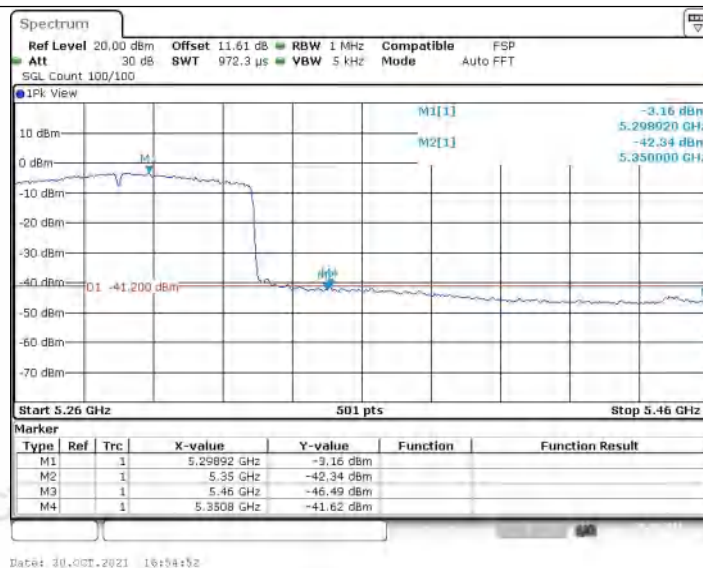
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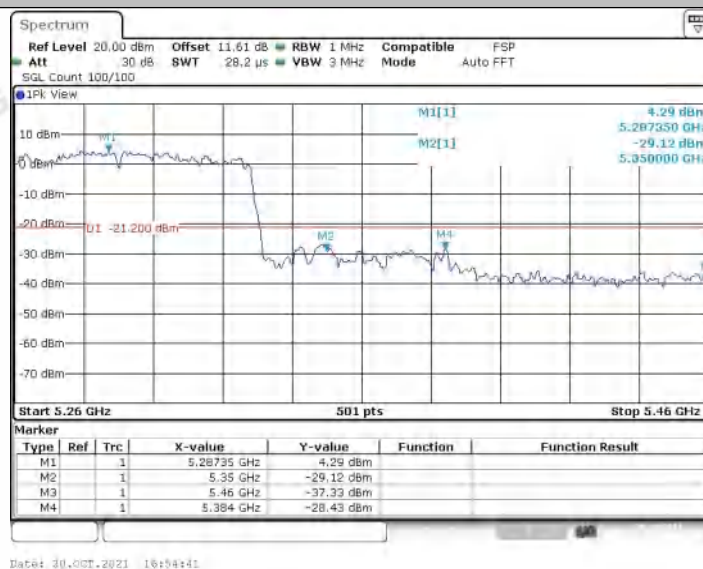
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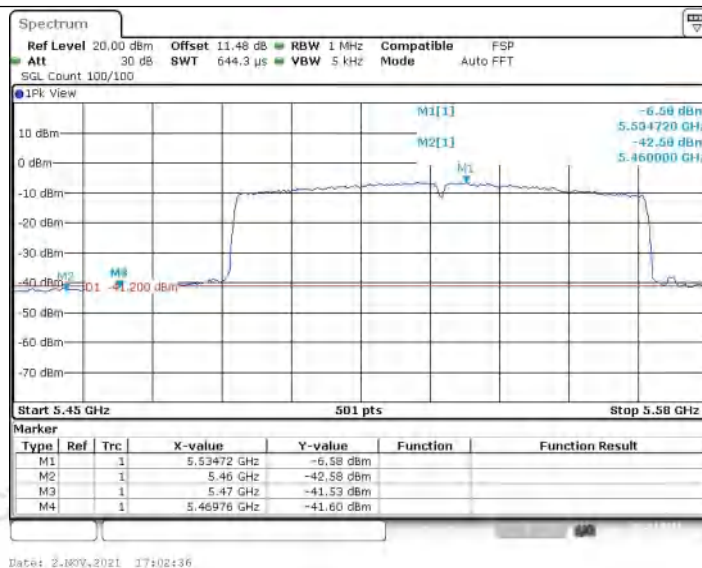
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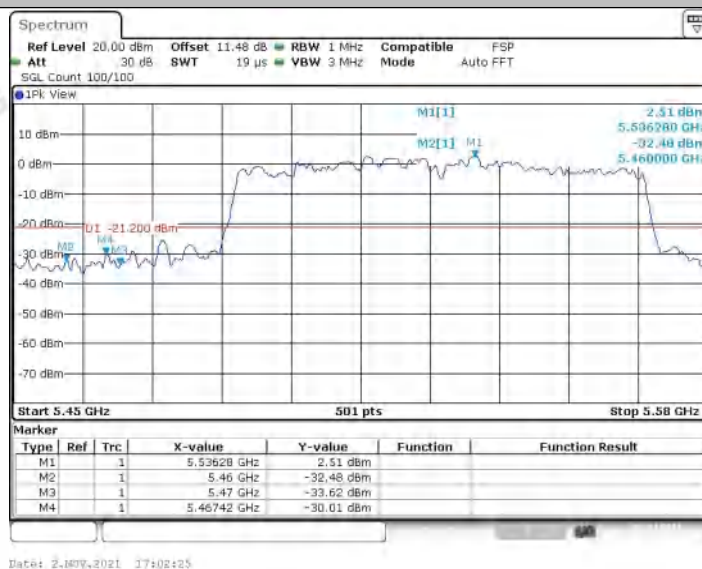
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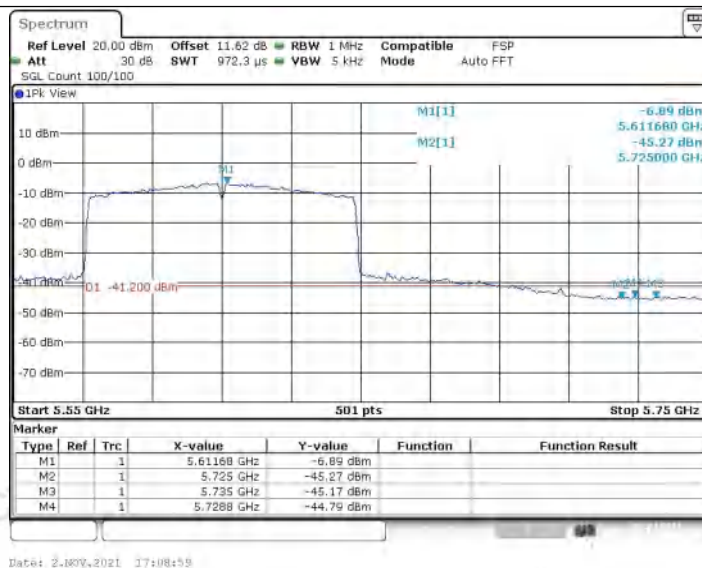
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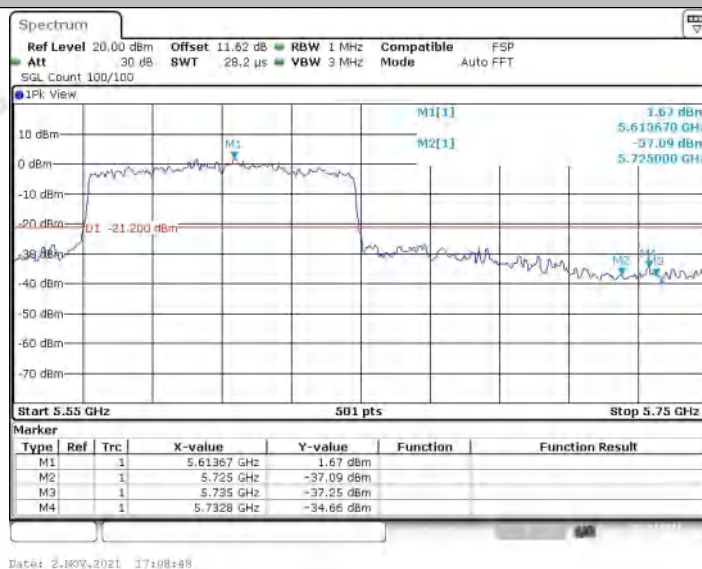
11AC80SISO_Ant1_Low_5530_Peak



11AC80SISO_Ant1_High_5610_AV



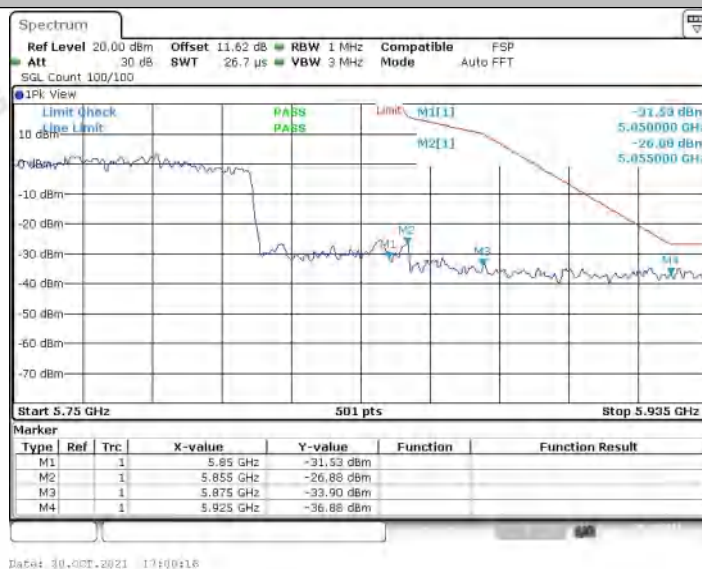
11AC80SISO_Ant1_High_5610_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak



Appendix F: Conducted Spurious Emission Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5138.89	-37.37	≤-27	PASS
			5360~40000	39072.3	-40.38	≤-27	PASS
		5200	30~5140	5139.23	-42.11	≤-27	PASS
			5360~40000	39825.1	-40.68	≤-27	PASS
		5240	30~5140	5007.06	-46.66	≤-27	PASS
			5360~40000	39836.6	-40.04	≤-27	PASS
		5260	30~5140	5105	-46.36	≤-27	PASS
			5360~40000	39225.8	-38.84	≤-27	PASS
		5280	30~5140	5120.84	-46.72	≤-27	PASS
			5360~40000	39305.5	-40.41	≤-27	PASS
		5320	30~5140	4142.31	-46.22	≤-27	PASS
			5360~40000	5362.9	-33.3	≤-27	PASS
		5500	30~5460	5458.82	-38.11	≤-27	PASS
			5735~40000	39530	-40.03	≤-27	PASS
		5580	30~5460	5433.85	-45.52	≤-27	PASS
			5735~40000	39734.5	-39.63	≤-27	PASS
		5700	30~5460	5406.88	-45.01	≤-27	PASS
			5735~40000	39156.5	-38.44	≤-27	PASS
		5745	30~5650	5630.05	-45.8	≤-27	PASS
			5925~40000	39578.1	-39.91	≤-27	PASS
		5785	30~5650	5613.75	-45.07	≤-27	PASS
			5925~40000	39197.6	-38.92	≤-27	PASS
		5825	30~5650	5643.35	-46.14	≤-27	PASS
			5925~40000	39275.9	-39.92	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5133.78	-33.47	≤-27	PASS

		5200	5360~40000	39235.1	-40.15	≤ -27	PASS
			30~5140	5136.34	-43.91	≤ -27	PASS
			5360~40000	39124.2	-40.35	≤ -27	PASS
		5240	30~5140	5065.99	-46.23	≤ -27	PASS
			5360~40000	39772	-40.32	≤ -27	PASS
		5260	30~5140	4380.08	-45.84	≤ -27	PASS
			5360~40000	39164.6	-37.88	≤ -27	PASS
		5280	30~5140	4358.28	-46.03	≤ -27	PASS
			5360~40000	39672.7	-39.29	≤ -27	PASS
		5320	30~5140	4953.75	-46.17	≤ -27	PASS
			5360~40000	39991.3	-39.53	≤ -27	PASS
		5500	30~5460	5460	-36.29	≤ -27	PASS
			5735~40000	39621.4	-40.32	≤ -27	PASS
		5580	30~5460	5394.57	-46.65	≤ -27	PASS
			5735~40000	39282.2	-40.48	≤ -27	PASS
		5700	30~5460	4170.69	-46.7	≤ -27	PASS
			5735~40000	39249.1	-39.93	≤ -27	PASS
		5745	30~5650	5648.22	-45.69	≤ -27	PASS
			5925~40000	39968.8	-39.46	≤ -27	PASS
		5785	30~5650	5631.17	-45.2	≤ -27	PASS
			5925~40000	39768.9	-39.97	≤ -27	PASS
		5825	30~5650	5515.97	-46.52	≤ -27	PASS
			5925~40000	39737.1	-40.01	≤ -27	PASS
11N40SISO	Ant1	5190	30~5140	5132.25	-29.74	≤ -27	PASS
			5360~40000	39506.4	-40.89	≤ -27	PASS
		5230	30~5140	5137.87	-39.39	≤ -27	PASS
			5360~40000	39814.7	-40.1	≤ -27	PASS
		5270	30~5140	5138.38	-46.57	≤ -27	PASS
			5360~40000	5366.4	-37.15	≤ -27	PASS
		5310	30~5140	5067.87	-46	≤ -27	PASS

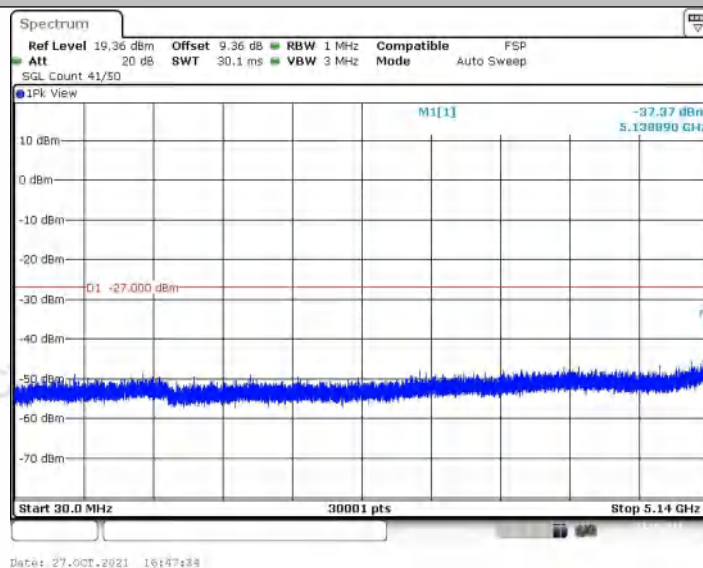
		5510	5360~40000	5360	-35.79	≤ -27	PASS
			30~5460	5459.73	-32.89	≤ -27	PASS
			5735~40000	39694.5	-39.04	≤ -27	PASS
		5550	30~5460	5458.82	-40.11	≤ -27	PASS
			5735~40000	39330.1	-39.6	≤ -27	PASS
		5670	30~5460	5423.71	-46.6	≤ -27	PASS
			5735~40000	39611.1	-39.97	≤ -27	PASS
		5755	30~5650	5637.73	-45.54	≤ -27	PASS
			5925~40000	39665.5	-39.63	≤ -27	PASS
		5795	30~5650	5635.29	-46.48	≤ -27	PASS
			5925~40000	39277.1	-39.06	≤ -27	PASS
11AC20SISO	Ant1	5180	30~5140	5139.4	-38.4	≤ -27	PASS
			5360~40000	39225.8	-40.43	≤ -27	PASS
		5200	30~5140	5111.47	-45.09	≤ -27	PASS
			5360~40000	39695.8	-39.42	≤ -27	PASS
		5240	30~5140	5111.47	-46.39	≤ -27	PASS
			5360~40000	39673.8	-40.27	≤ -27	PASS
		5260	30~5140	4404.78	-46.83	≤ -27	PASS
			5360~40000	39172.7	-40.59	≤ -27	PASS
		5280	30~5140	4997.86	-46.01	≤ -27	PASS
			5360~40000	39163.5	-39.16	≤ -27	PASS
		5320	30~5140	4797.05	-46.57	≤ -27	PASS
			5360~40000	39721.2	-40.23	≤ -27	PASS
		5500	30~5460	5455.75	-40.99	≤ -27	PASS
			5735~40000	39139.4	-39.54	≤ -27	PASS
		5580	30~5460	5058.65	-46.06	≤ -27	PASS
			5735~40000	39165.7	-40.08	≤ -27	PASS
		5700	30~5460	5363.08	-46.24	≤ -27	PASS
			5735~40000	5735	-39.94	≤ -27	PASS
		5745	30~5650	5642.04	-46.21	≤ -27	PASS

		5785	5925~40000	39686	-40.39	≤ -27	PASS
			30~5650	5647.28	-45.59	≤ -27	PASS
			5925~40000	39809.8	-39.42	≤ -27	PASS
		5825	30~5650	5544.25	-46.32	≤ -27	PASS
			5925~40000	39785.9	-40.31	≤ -27	PASS
11AC40SISO	Ant1	5190	30~5140	5137.02	-33.77	≤ -27	PASS
			5360~40000	39588.4	-38.69	≤ -27	PASS
		5230	30~5140	5138.04	-42.61	≤ -27	PASS
			5360~40000	39554.9	-39.91	≤ -27	PASS
		5270	30~5140	5010.81	-46.36	≤ -27	PASS
			5360~40000	39231.6	-40.56	≤ -27	PASS
		5310	30~5140	5122.37	-46.09	≤ -27	PASS
			5360~40000	5362.9	-37.9	≤ -27	PASS
		5510	30~5460	5455.2	-34.75	≤ -27	PASS
			5735~40000	39221.6	-39.57	≤ -27	PASS
		5550	30~5460	5454.84	-42.88	≤ -27	PASS
			5735~40000	39563.1	-38.68	≤ -27	PASS
		5670	30~5460	5420.27	-46.07	≤ -27	PASS
			5735~40000	39165.7	-39.8	≤ -27	PASS
		5755	30~5650	5602.14	-44.69	≤ -27	PASS
			5925~40000	39229.4	-39.49	≤ -27	PASS
		5795	30~5650	5648.22	-45.44	≤ -27	PASS
			5925~40000	39196.4	-40.02	≤ -27	PASS
11AC80SISO	Ant1	5210	30~5140	5132.25	-29.25	≤ -27	PASS
			5360~40000	39115	-39.98	≤ -27	PASS
		5290	30~5140	5139.57	-42.39	≤ -27	PASS
			5360~40000	5380.2	-31.32	≤ -27	PASS
		5530	30~5460	5455.02	-34.19	≤ -27	PASS
			5735~40000	39207.9	-40.07	≤ -27	PASS
		5610	30~5460	5452.49	-44.08	≤ -27	PASS

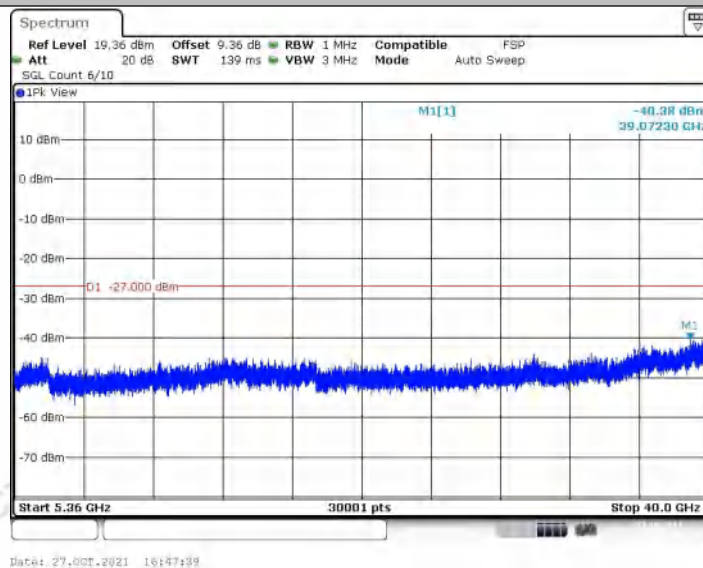
			5735~40000	39093.7	-39.38	≤ -27	PASS
		5775	30~5650	5646.35	-43.4	≤ -27	PASS
			5925~40000	39686	-39.82	≤ -27	PASS

Test Graphs

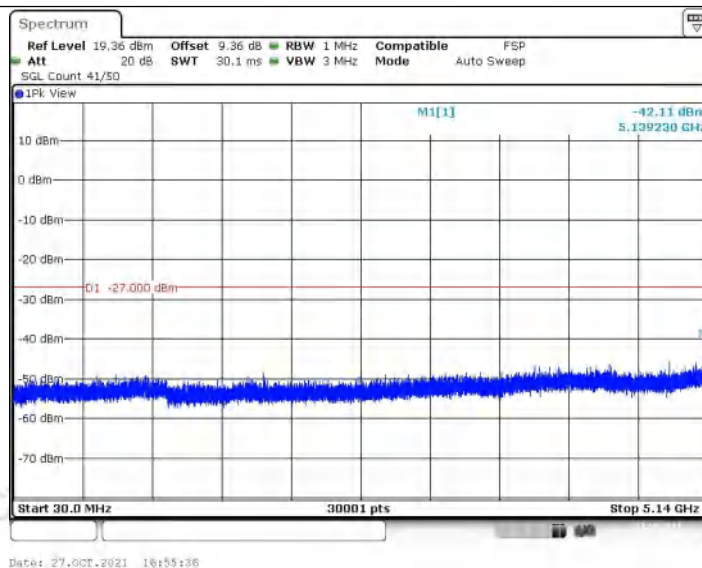
11A_Ant1_5180_30~5140



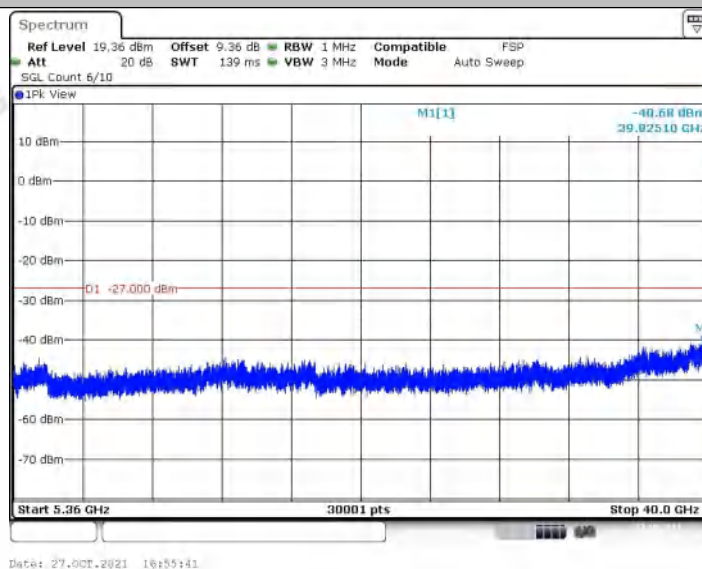
11A_Ant1_5180_5360~40000



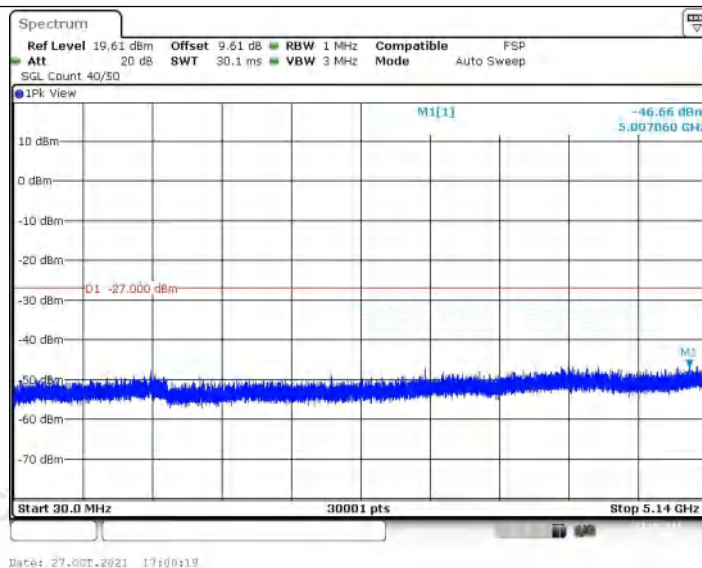
11A_Ant1_5200_30~5140



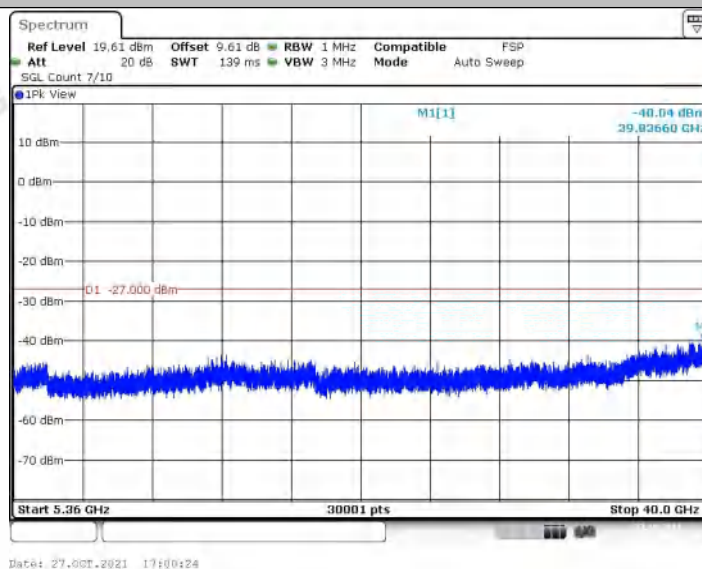
11A_Ant1_5200_5360~40000



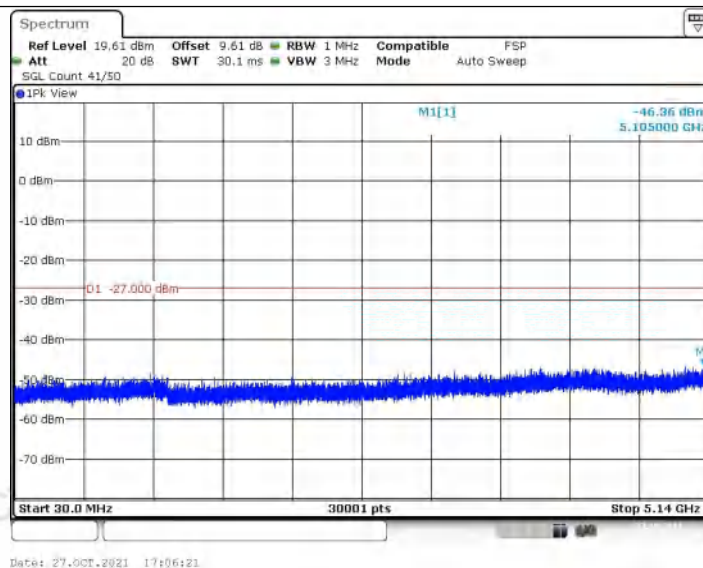
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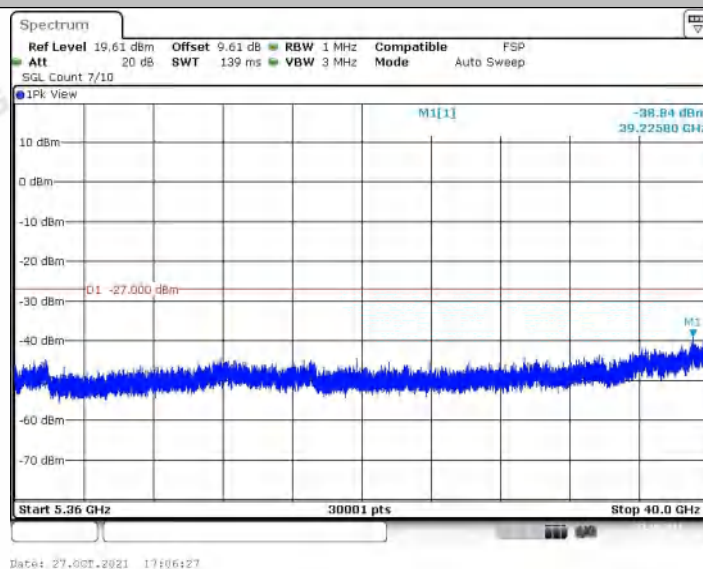
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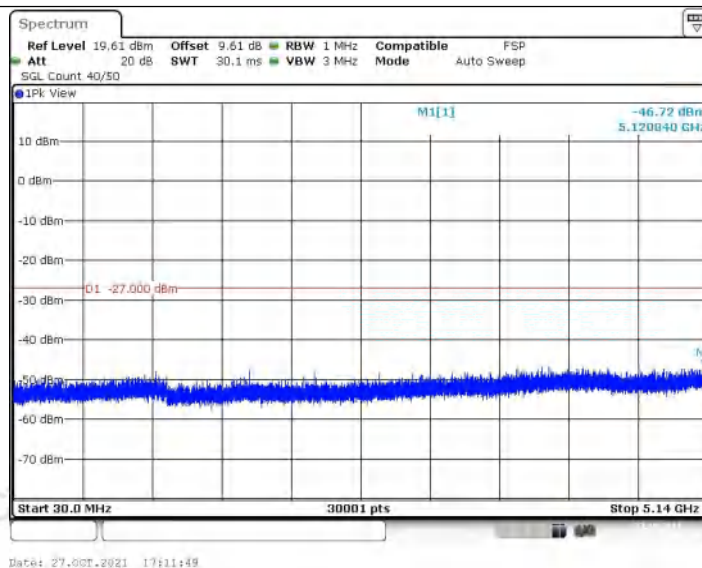
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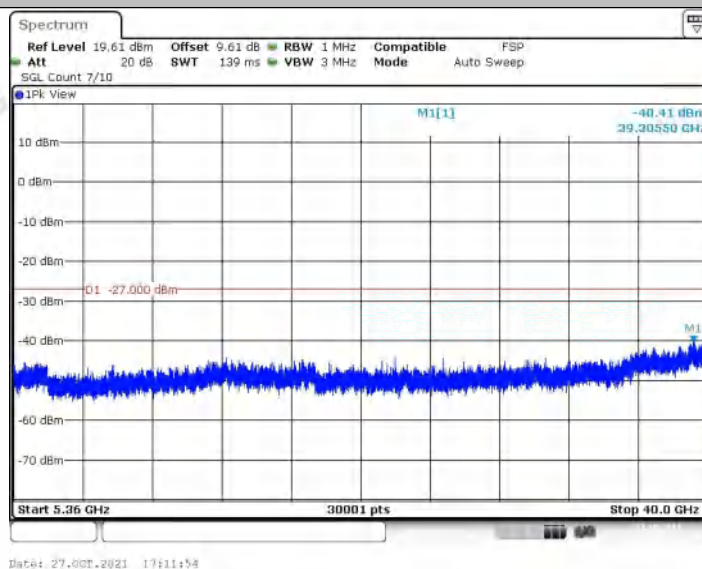
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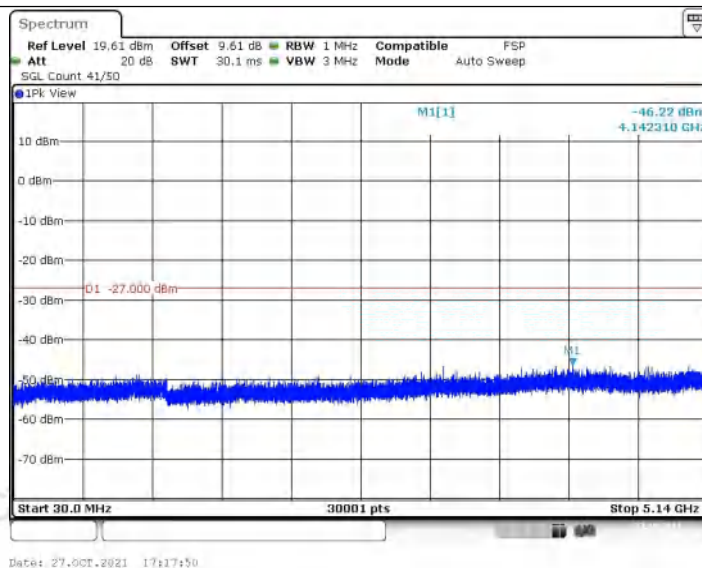
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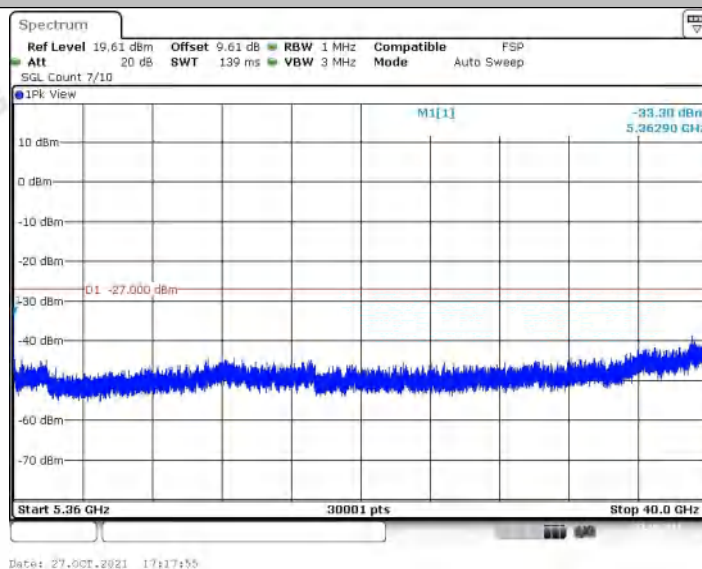
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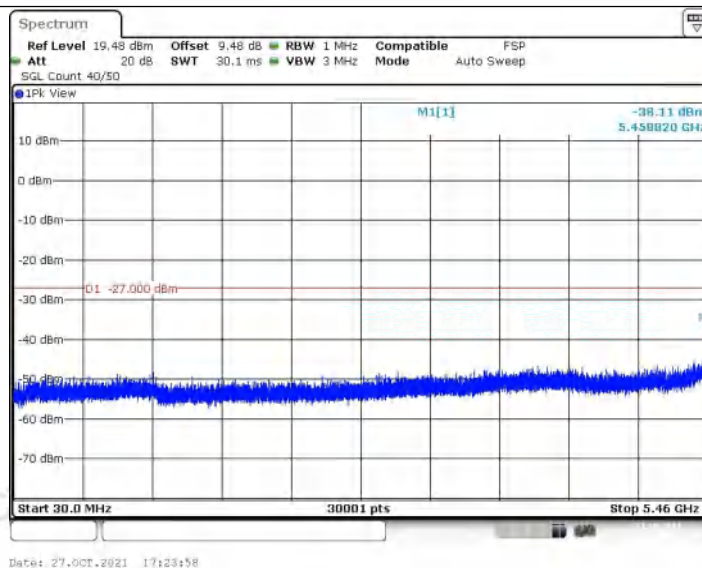
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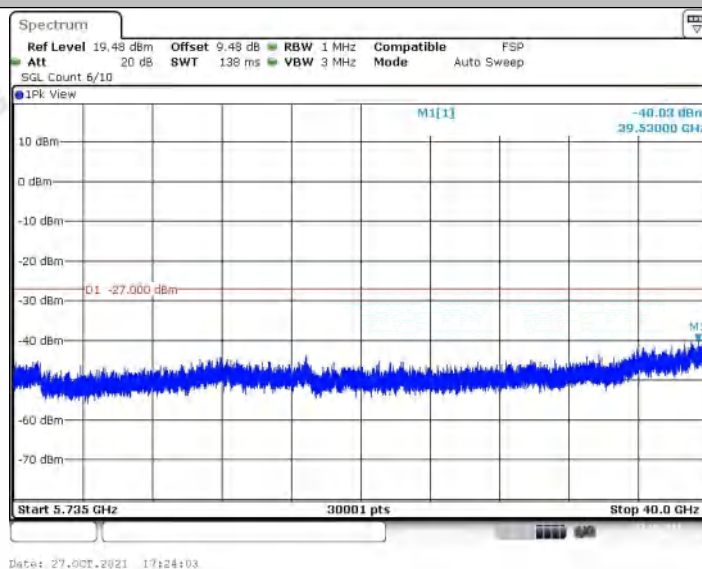
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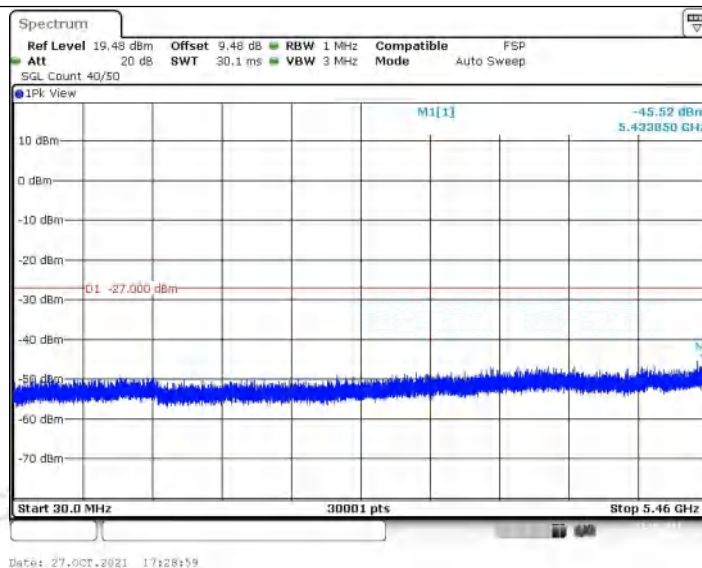
11A_Ant1_5500_30~5460



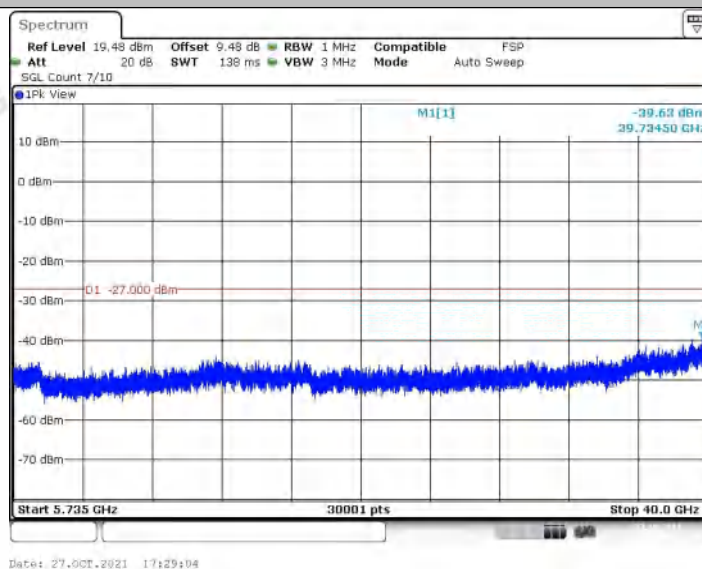
11A_Ant1_5500_5735~40000



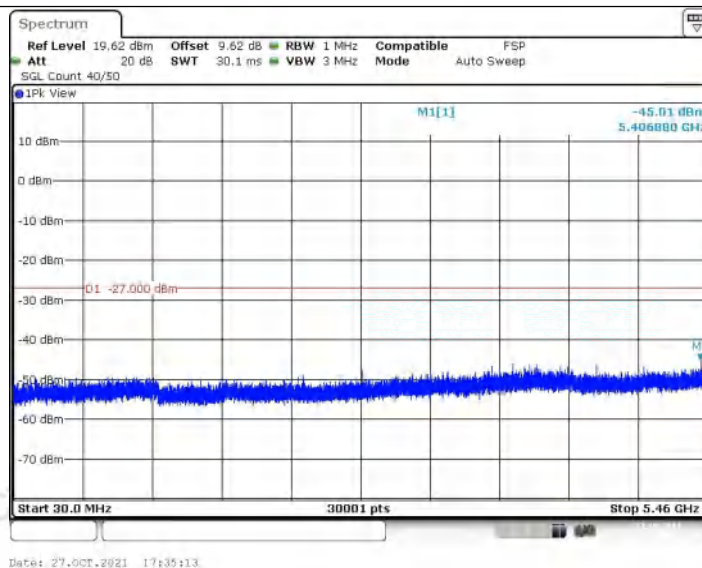
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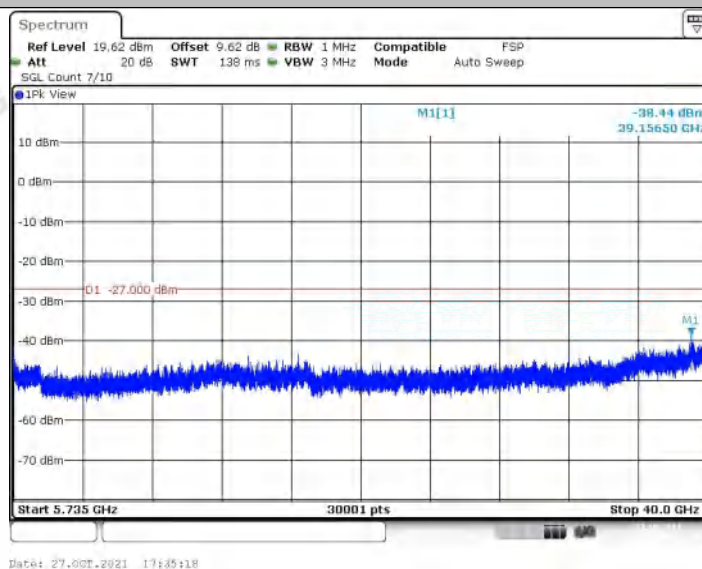
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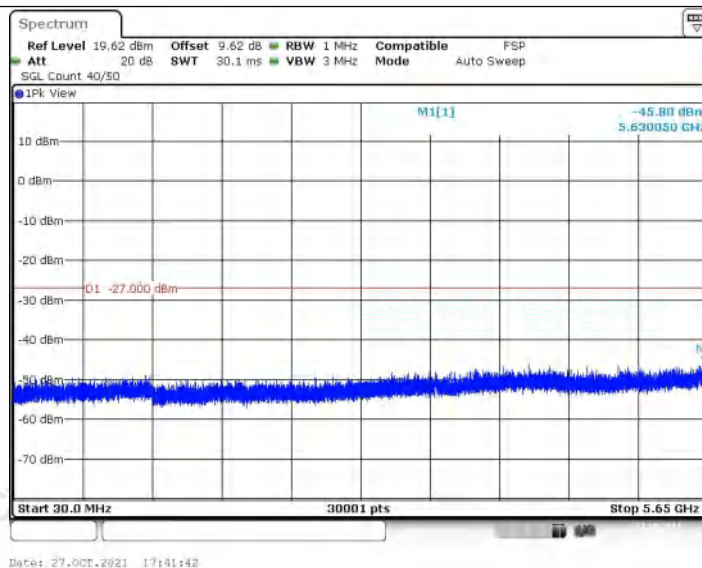
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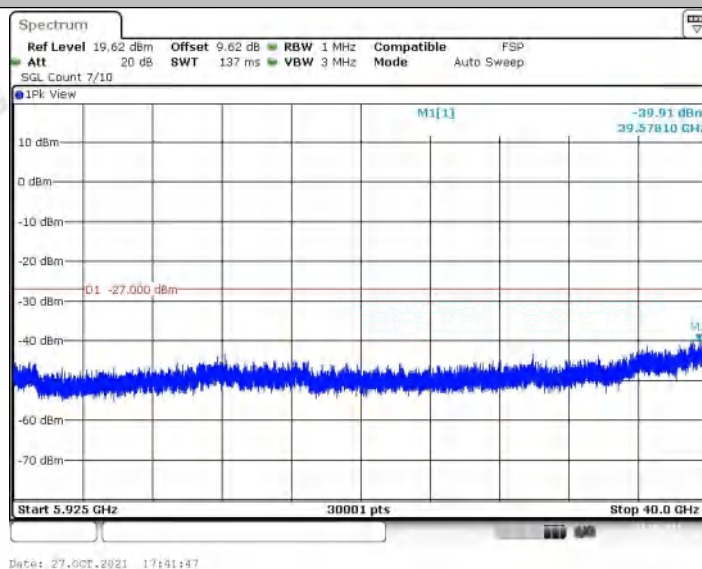
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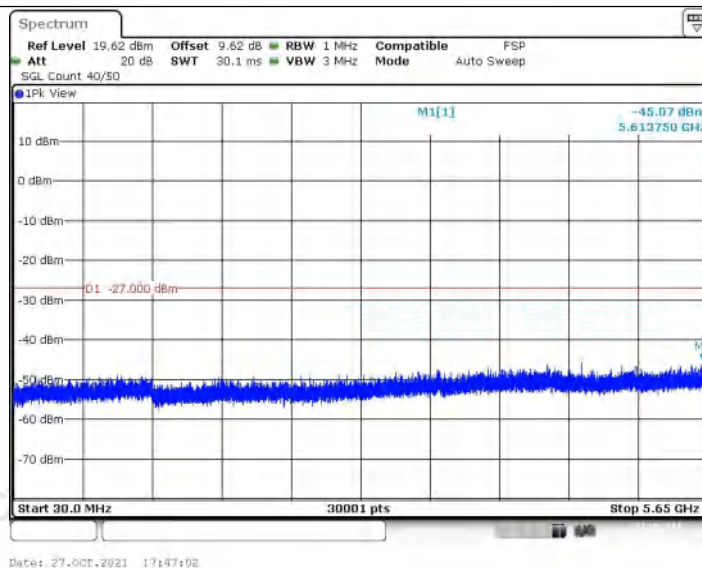
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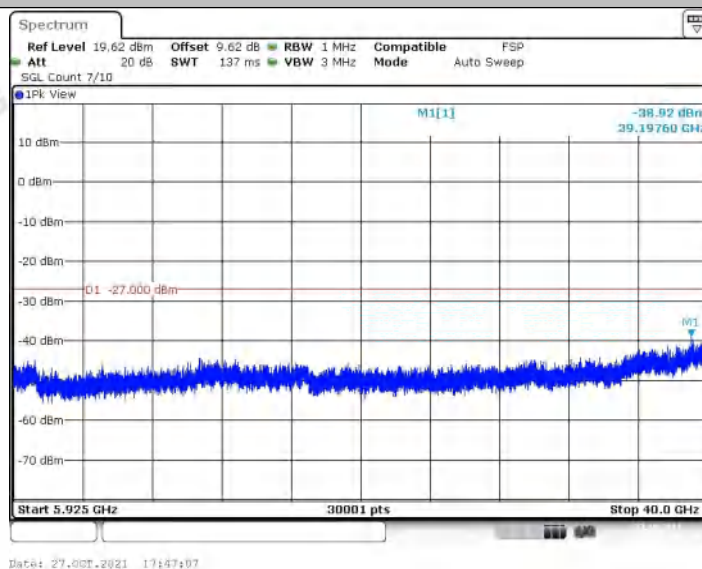
11A_Ant1_5745_5925~40000



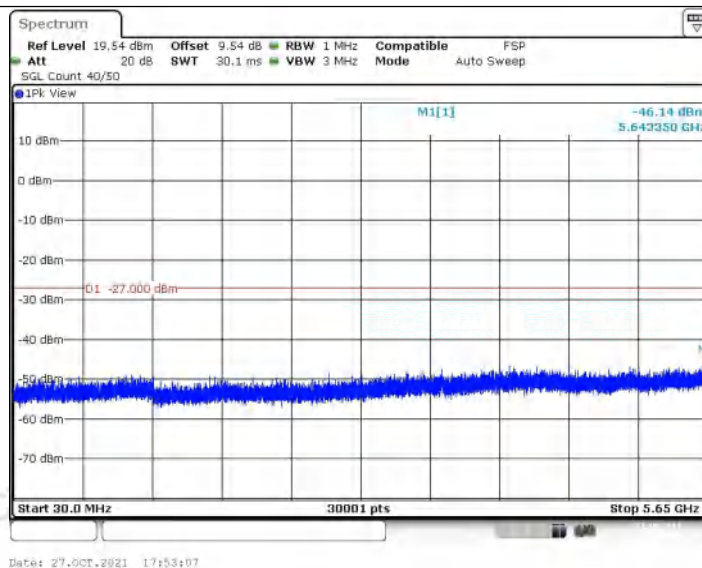
11A_Ant1_5785_30~5650



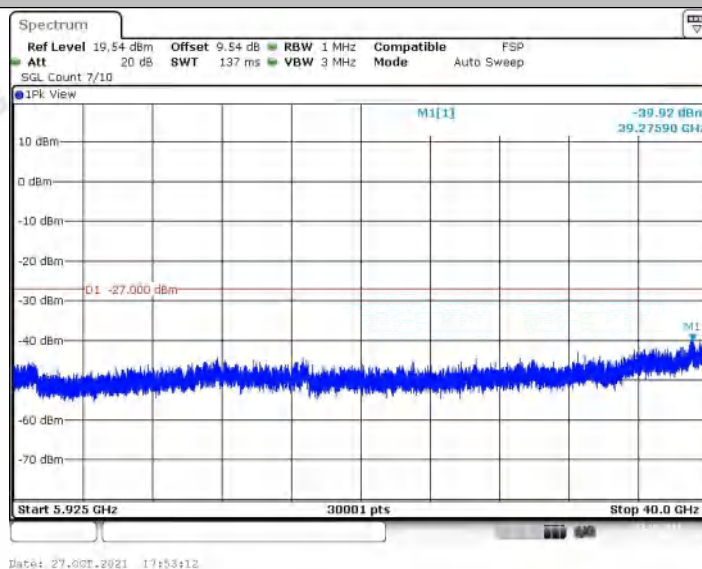
11A_Ant1_5785_5925~40000



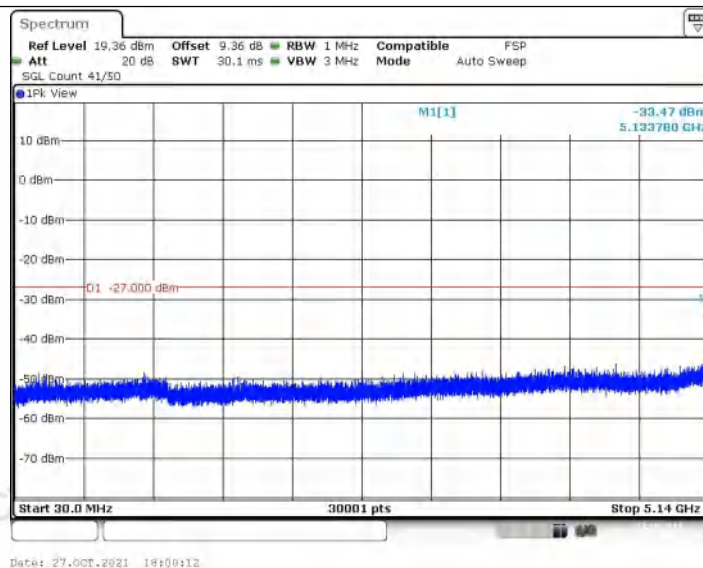
11A_Ant1_5825_30~5650



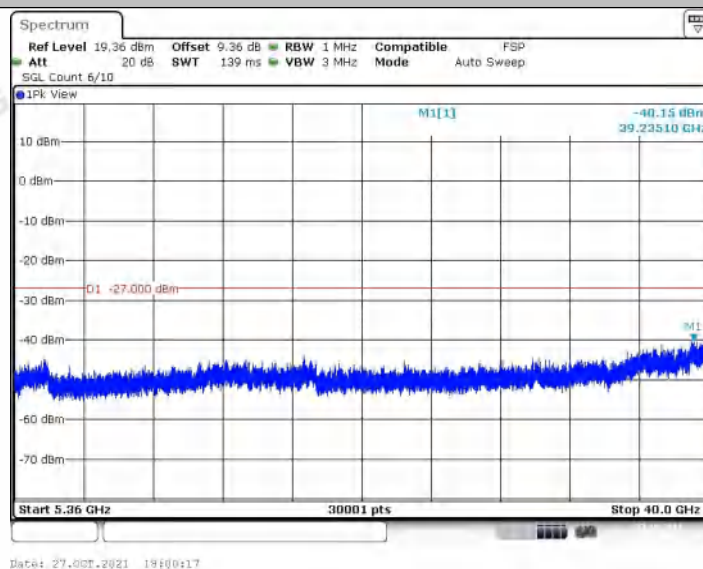
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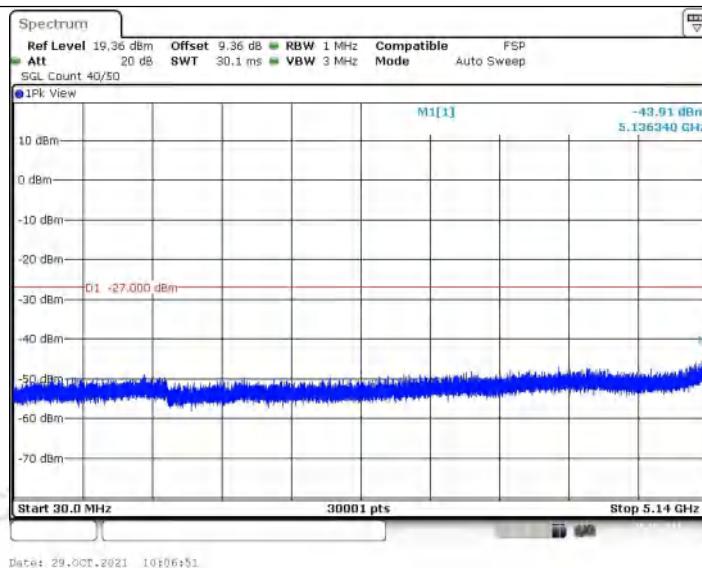
11N20SISO_Ant1_5180_30~5140



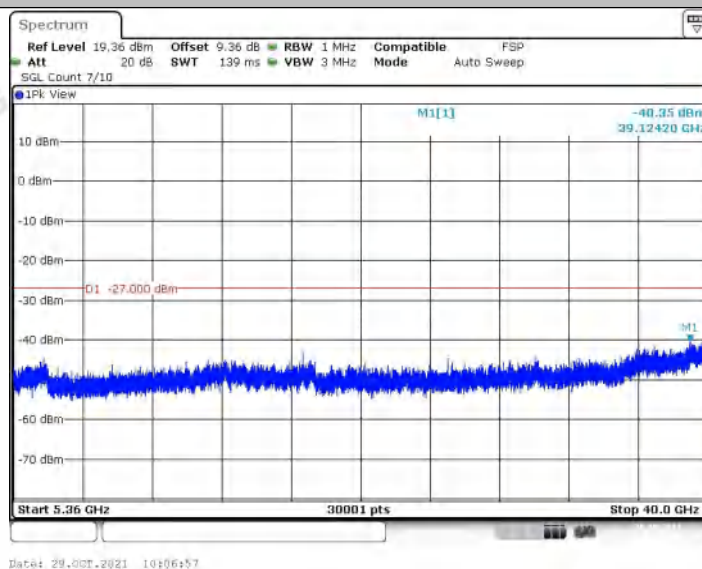
11N20SISO_Ant1_5180_5360~40000



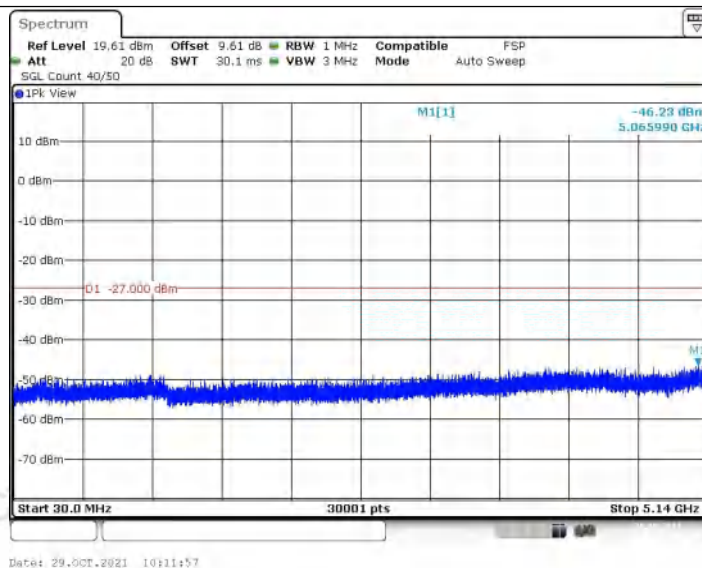
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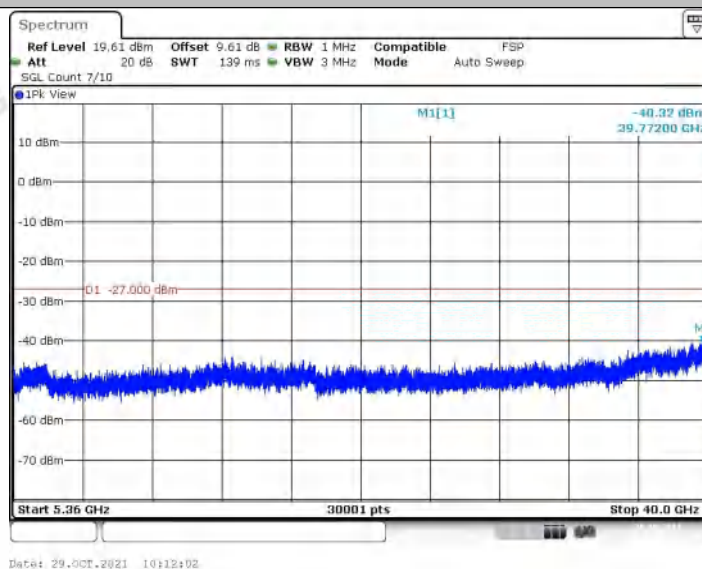
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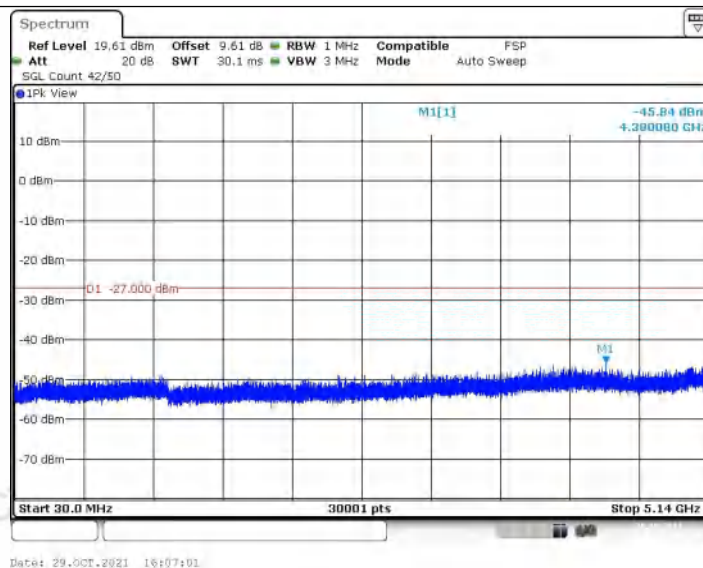
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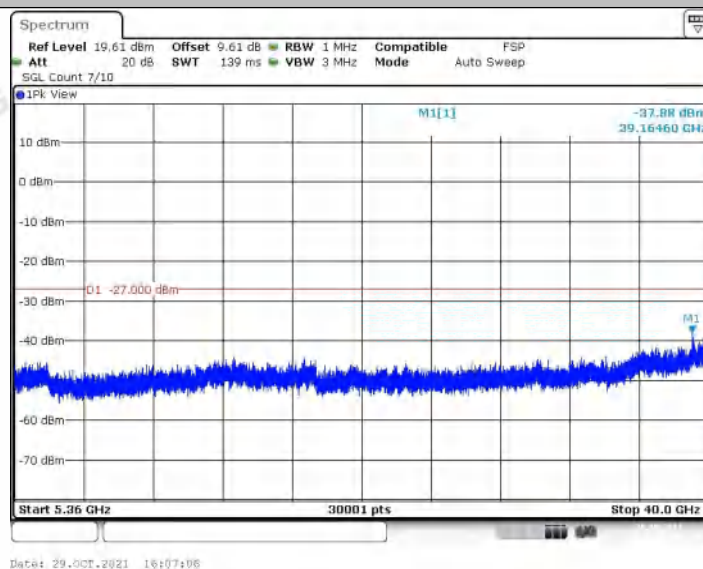
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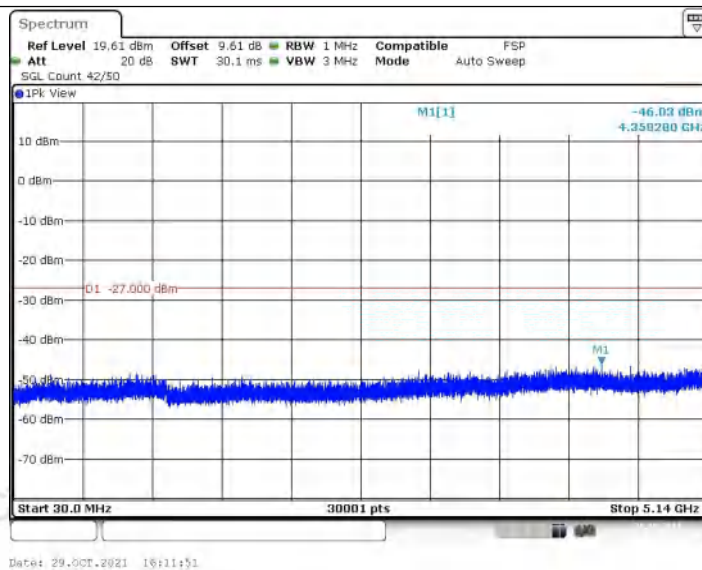
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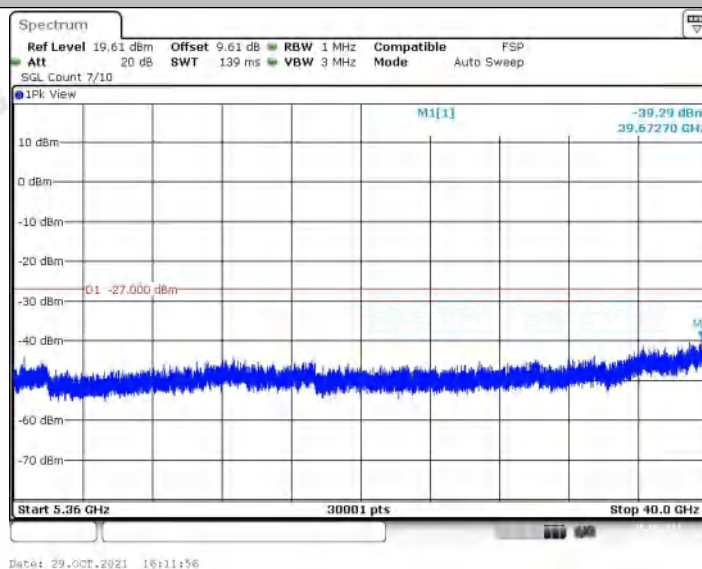
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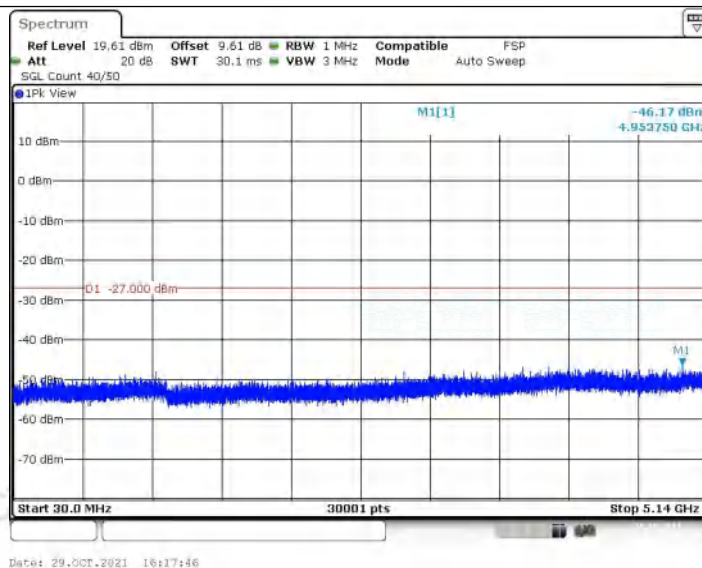
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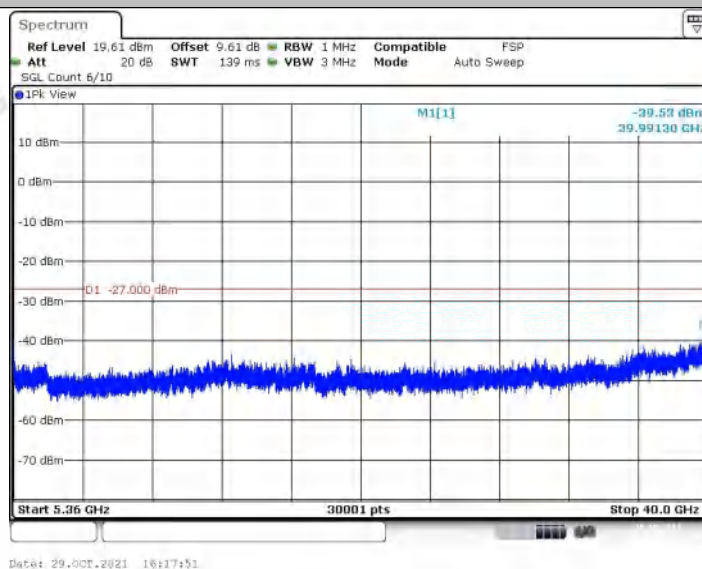
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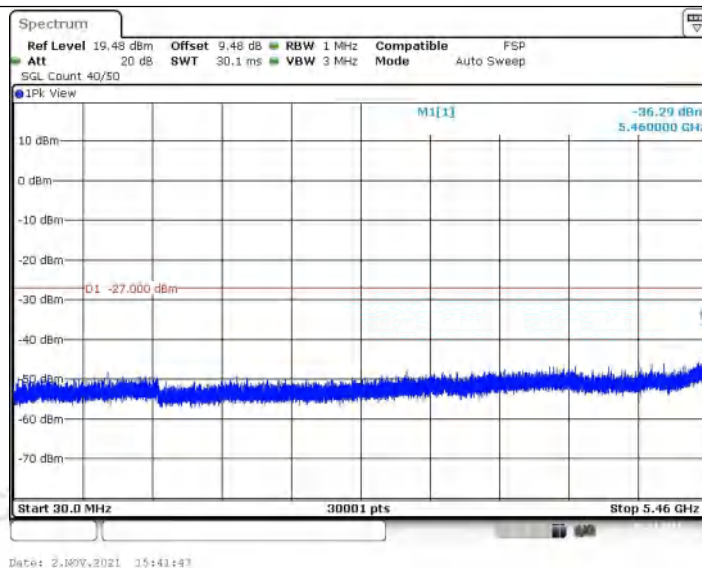
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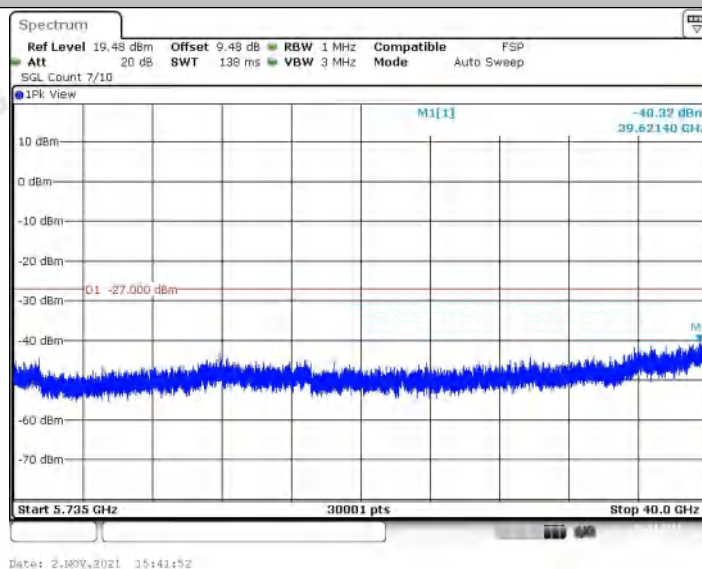
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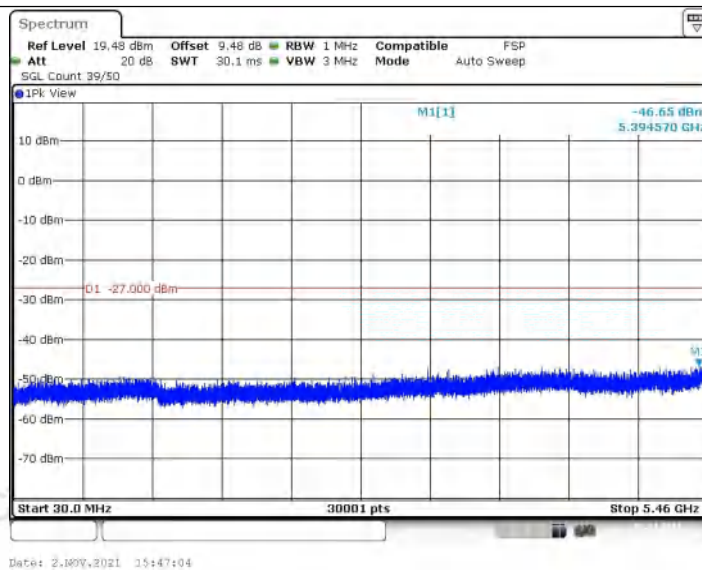
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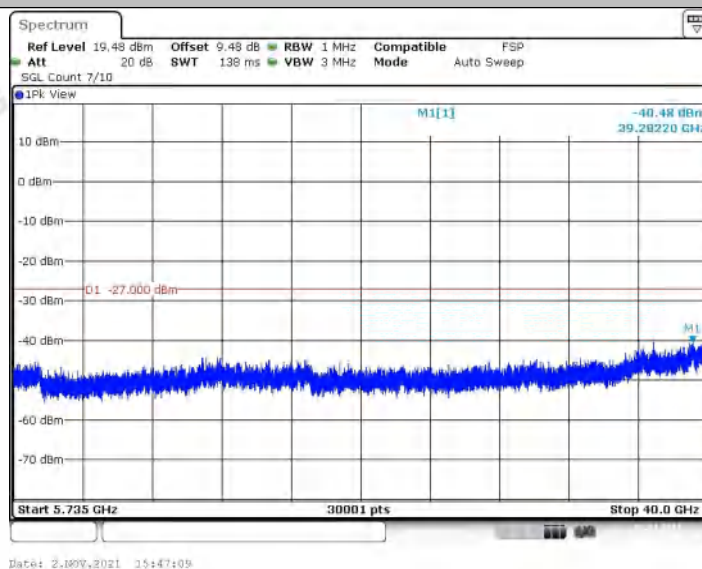
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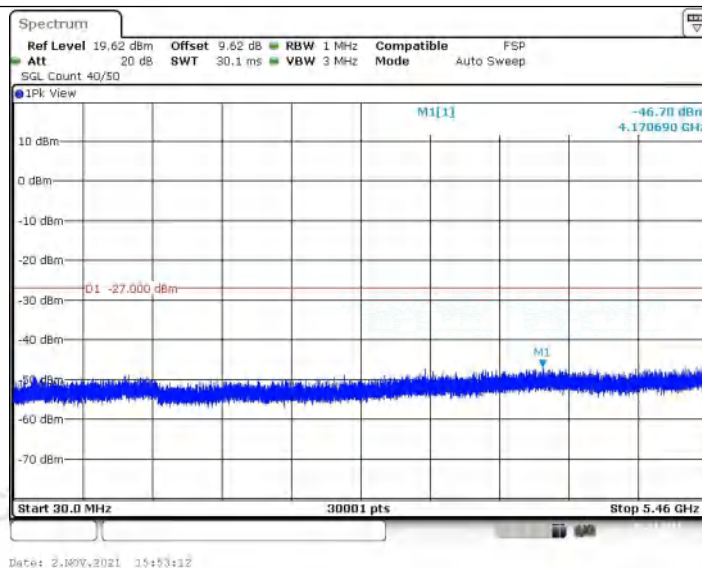
11N20SISO_Ant1_5580_30~5460



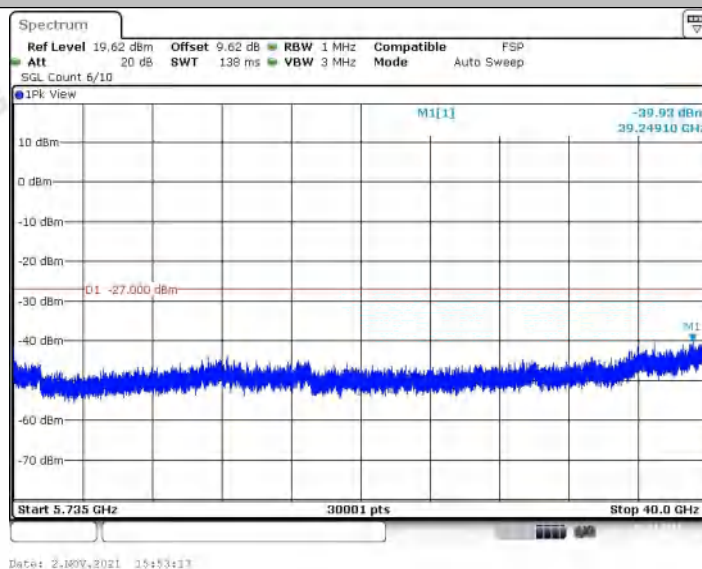
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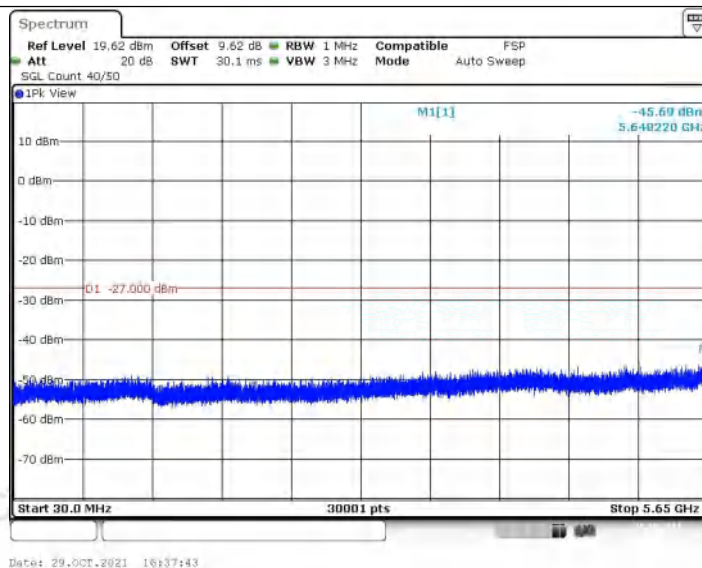
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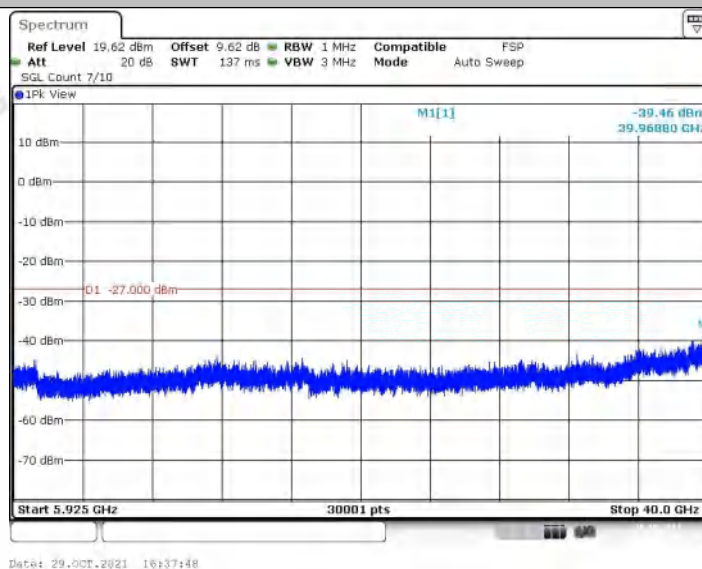
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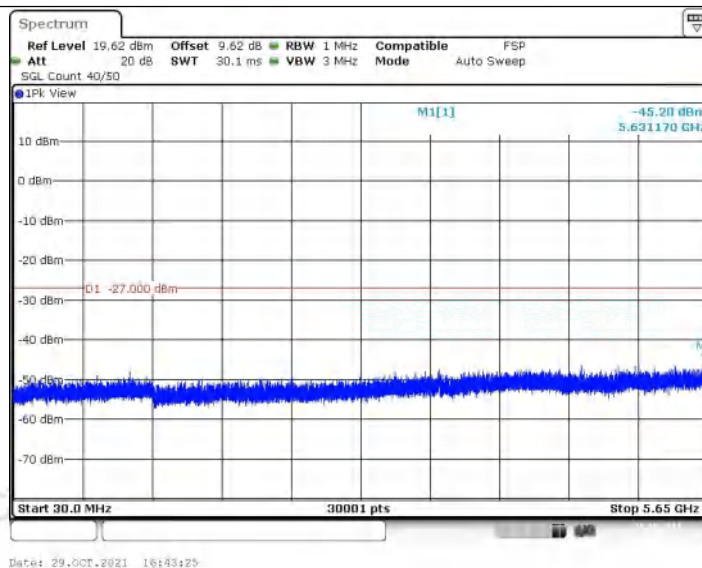
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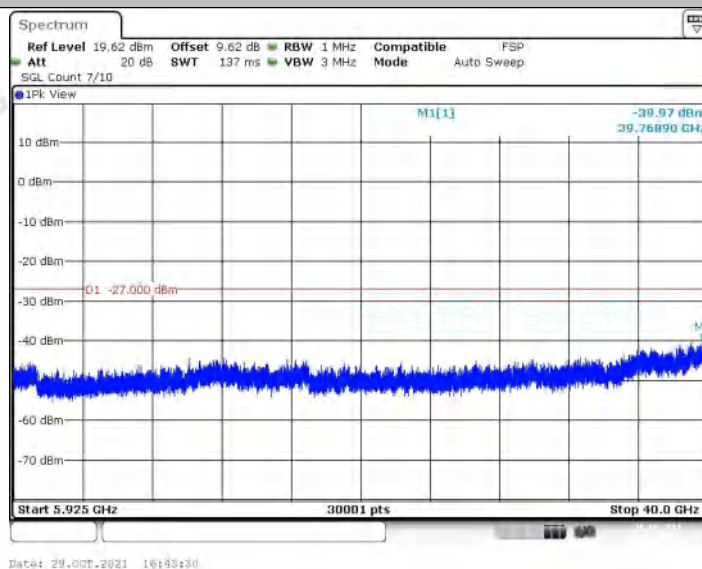
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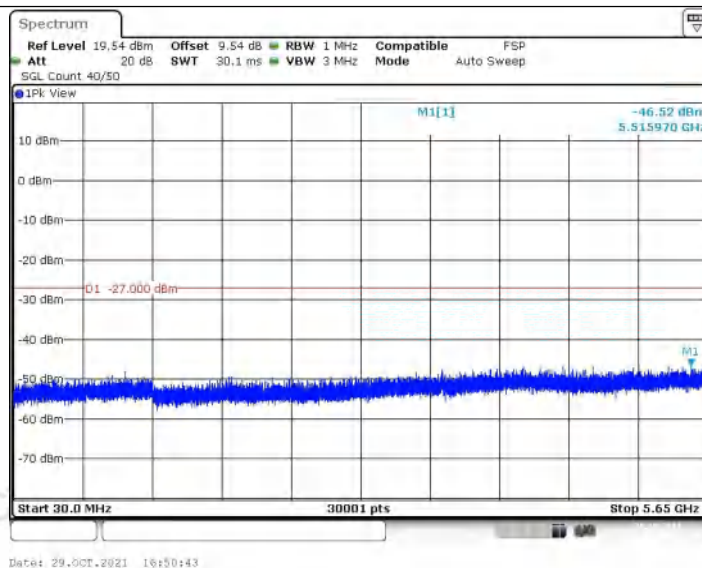
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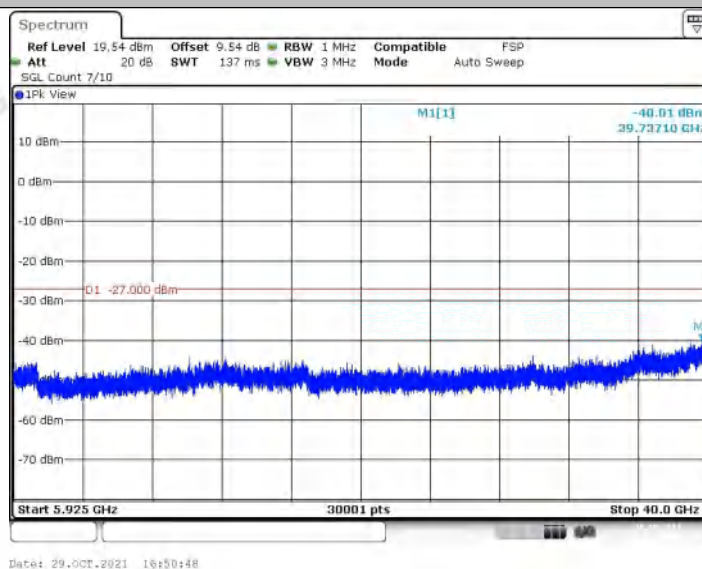
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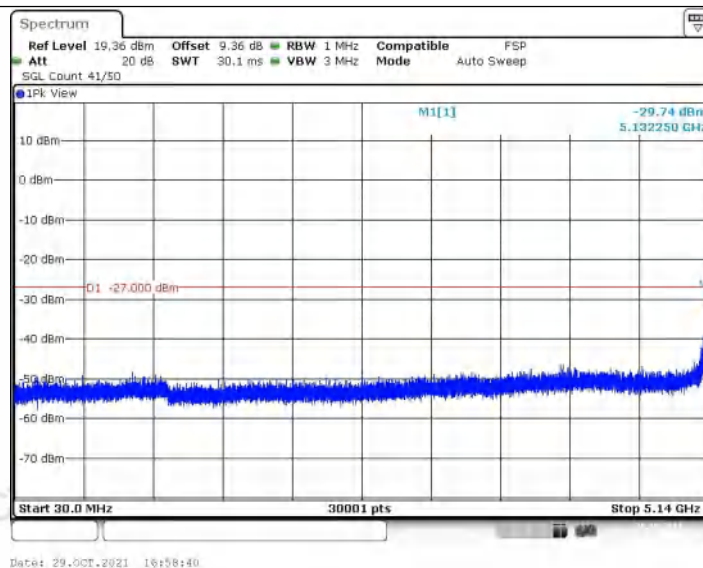
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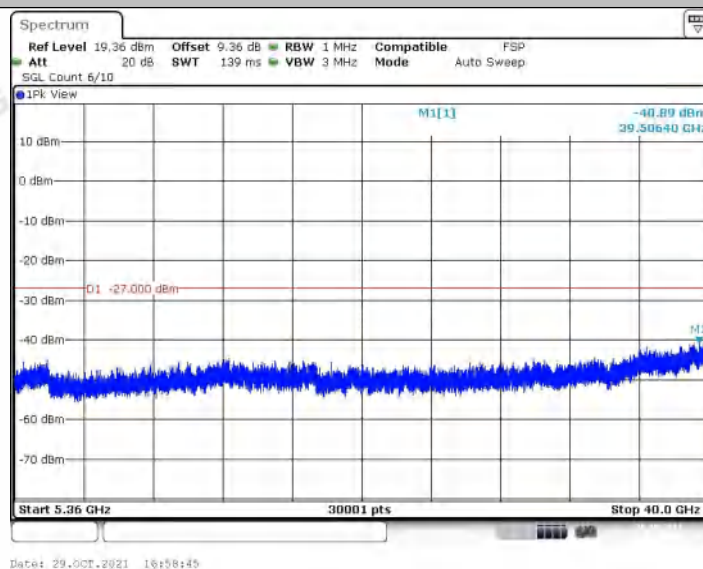
11N20SISO_Ant1_5825_5925~40000



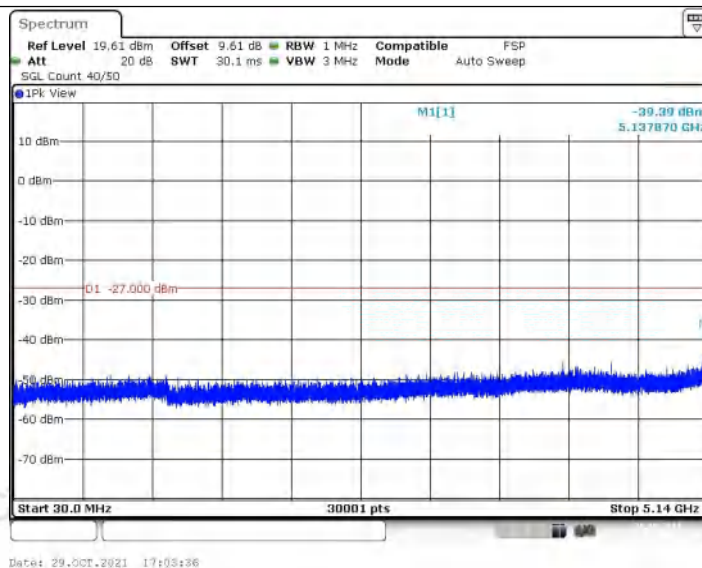
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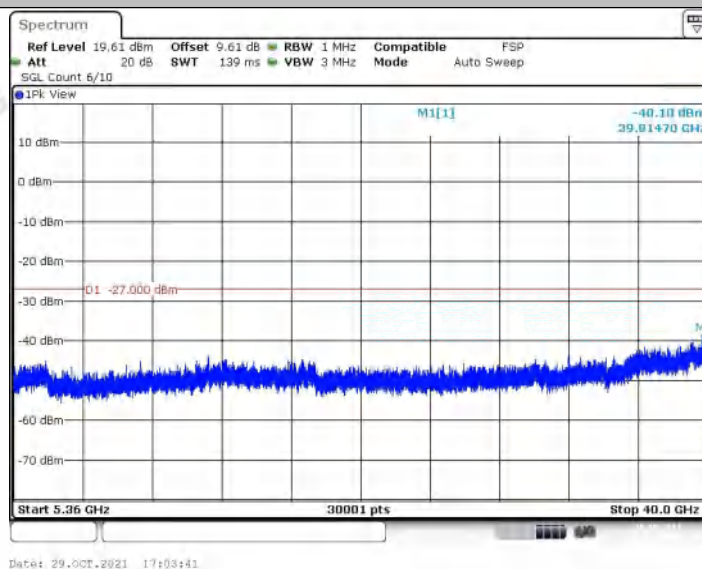
11N40SISO_Ant1_5190_5360~40000



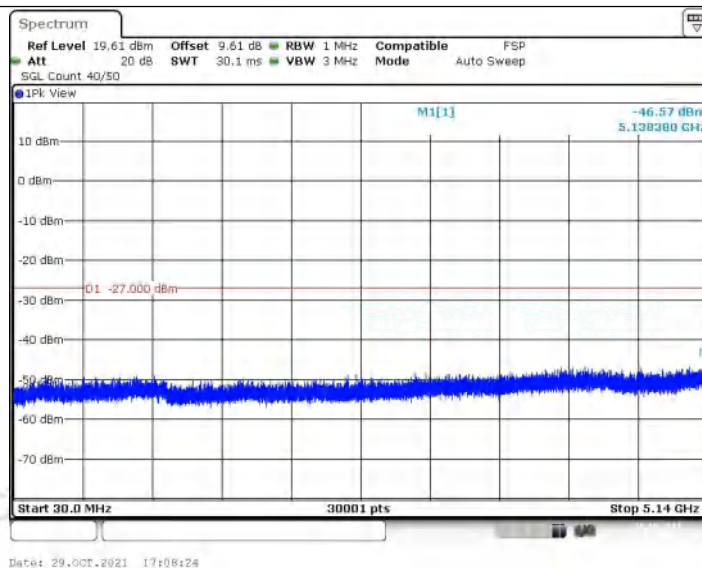
11N40SISO_Ant1_5230_30~5140



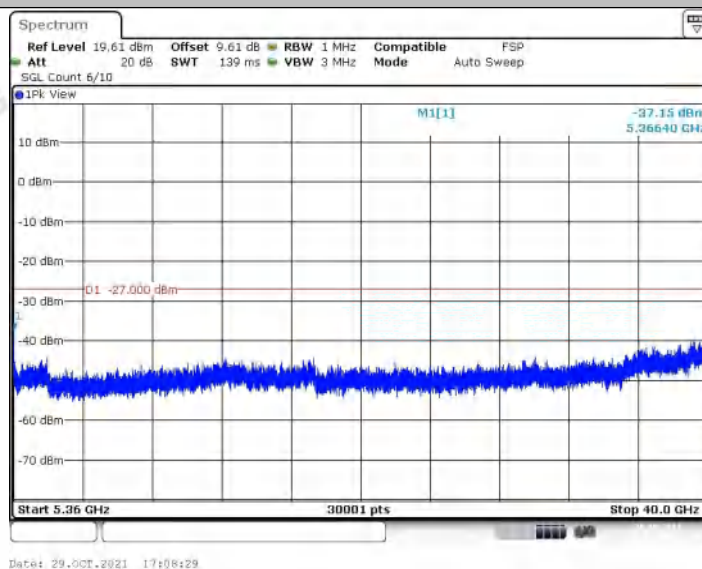
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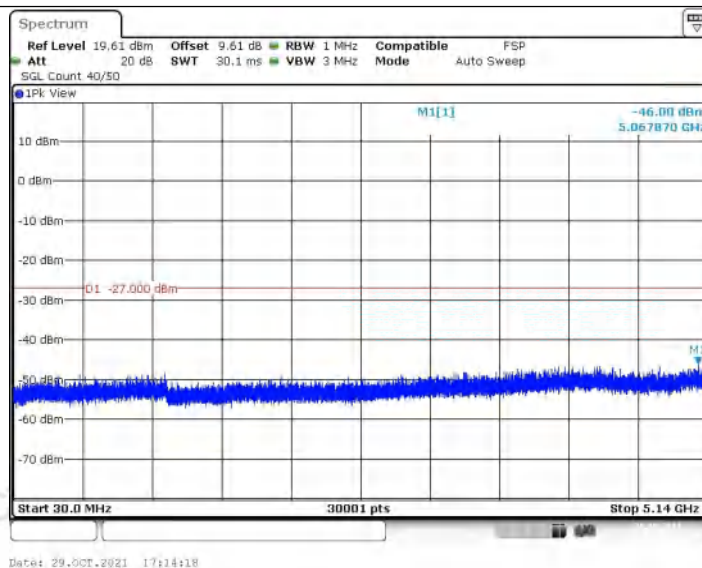
11N40SISO_Ant1_5270_30~5140



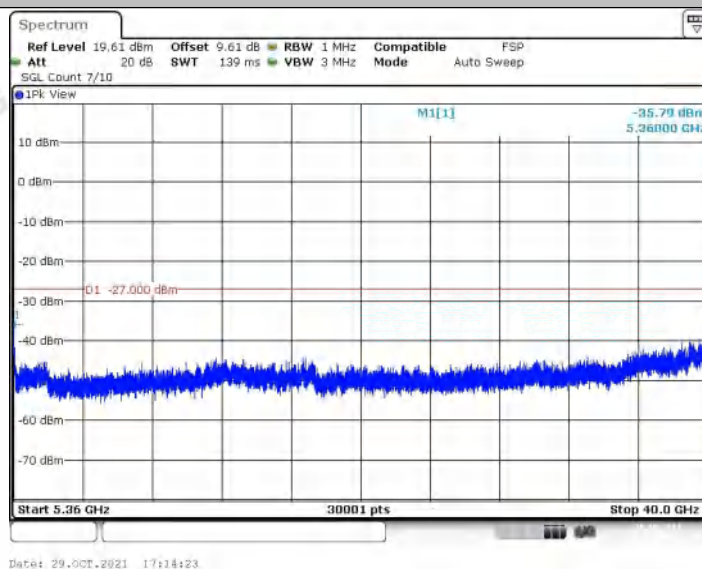
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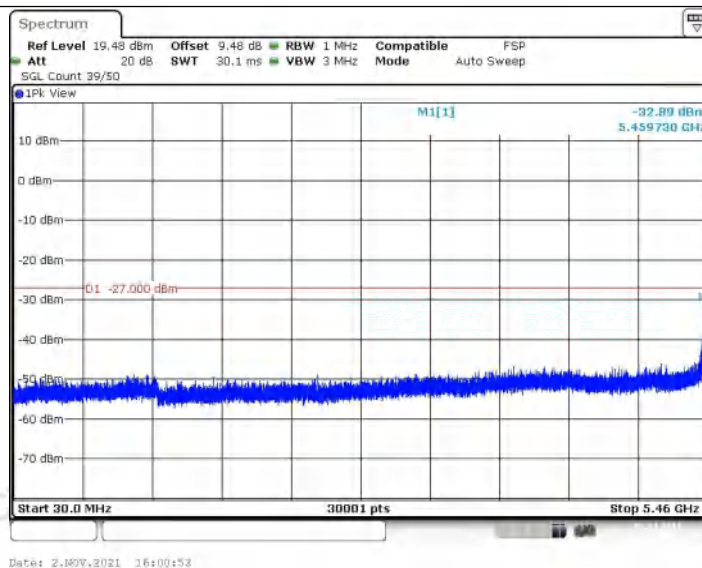
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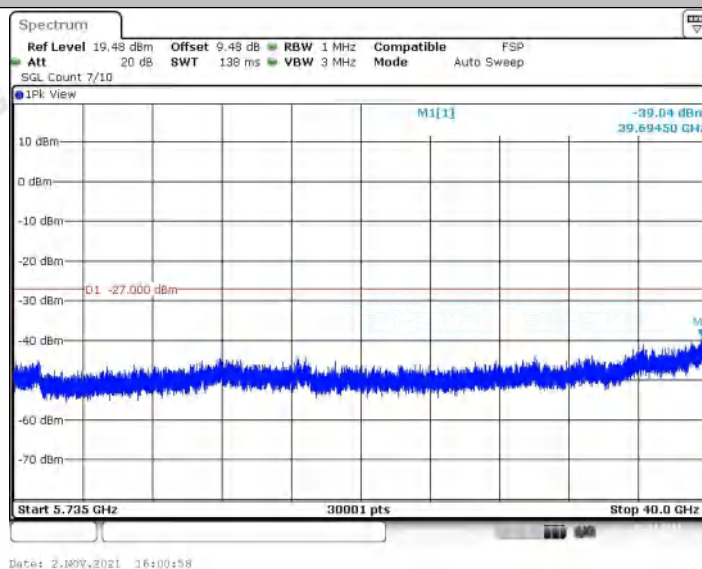
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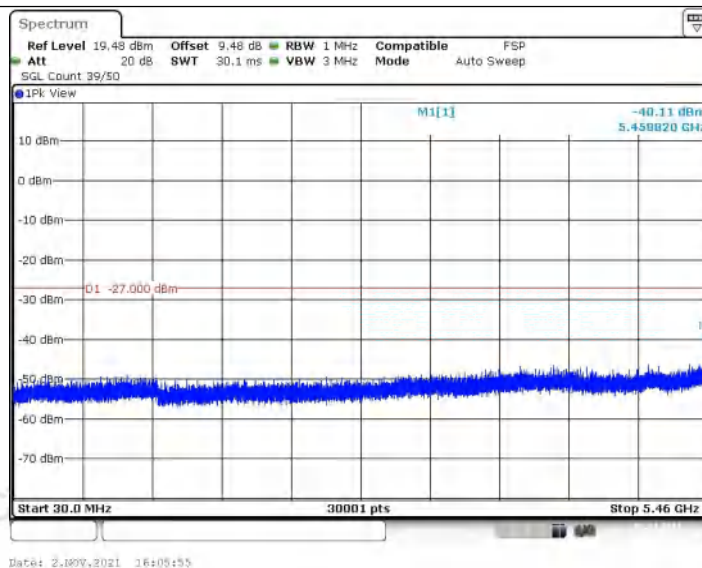
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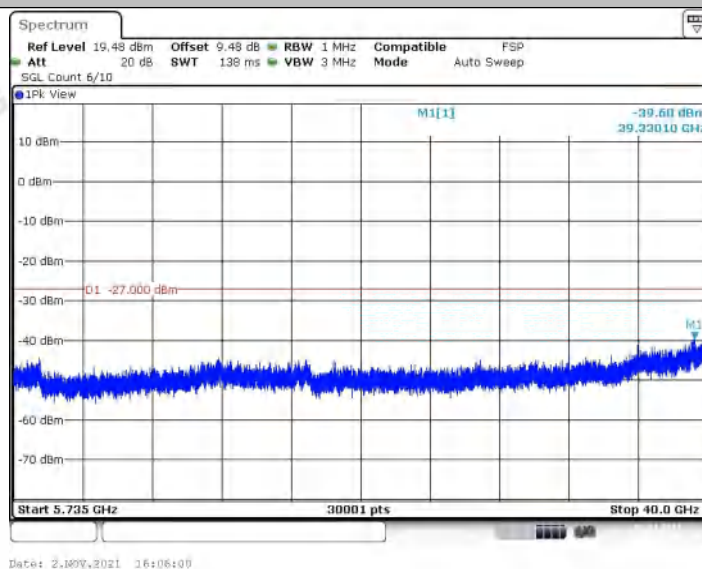
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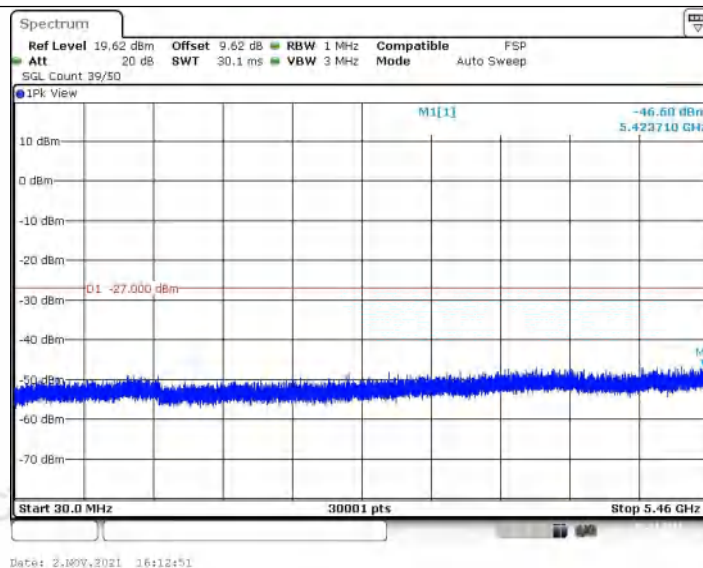
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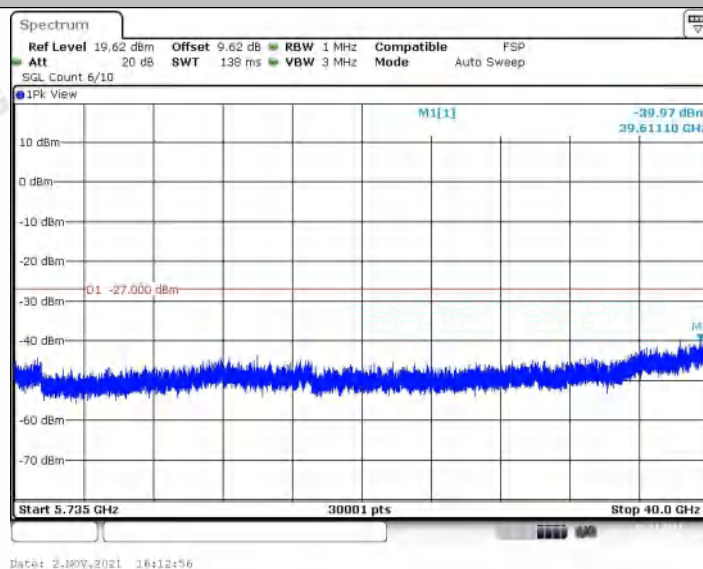
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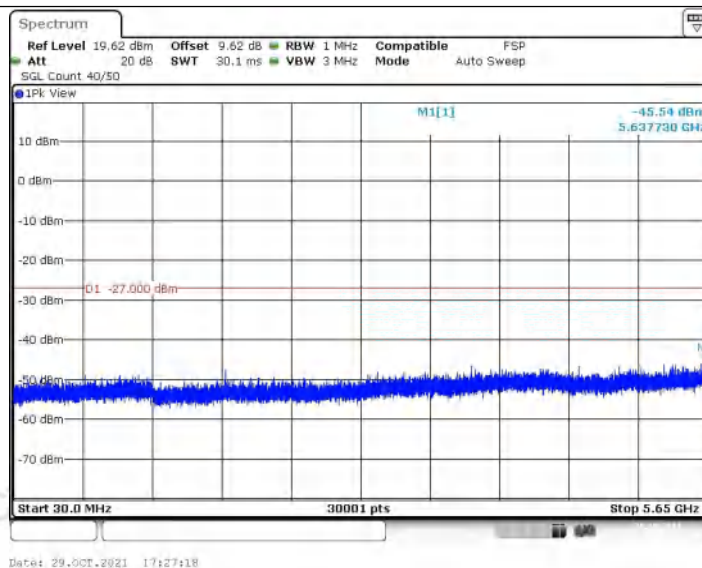
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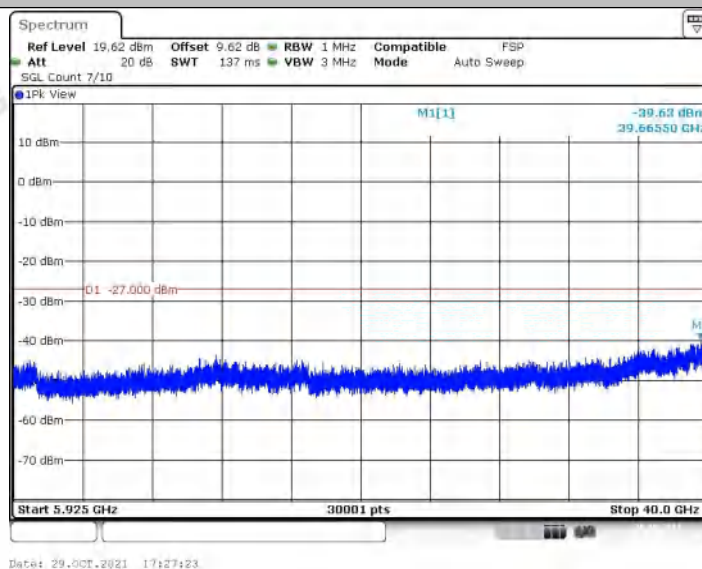
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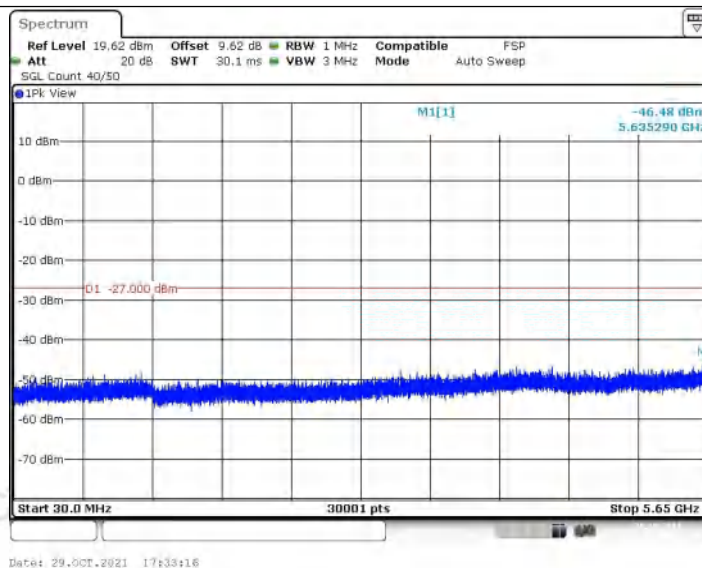
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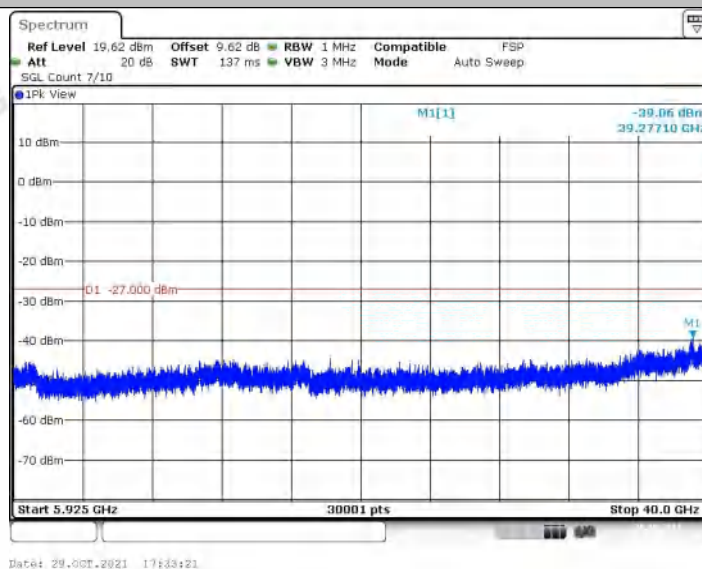
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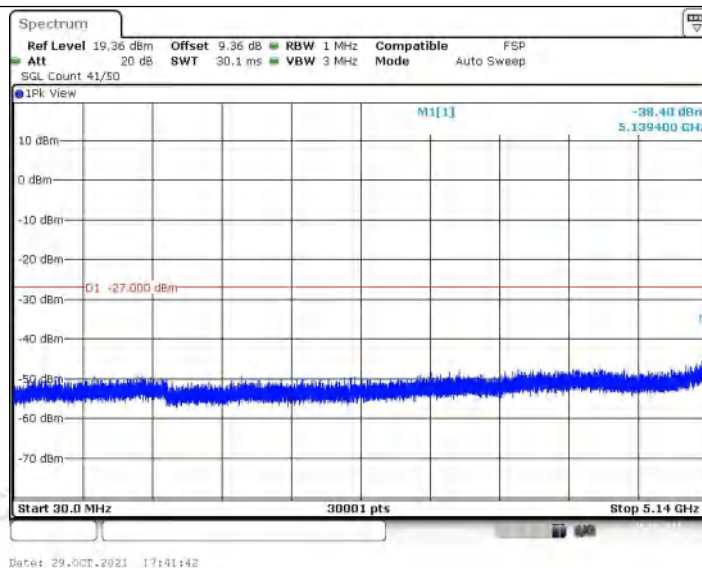
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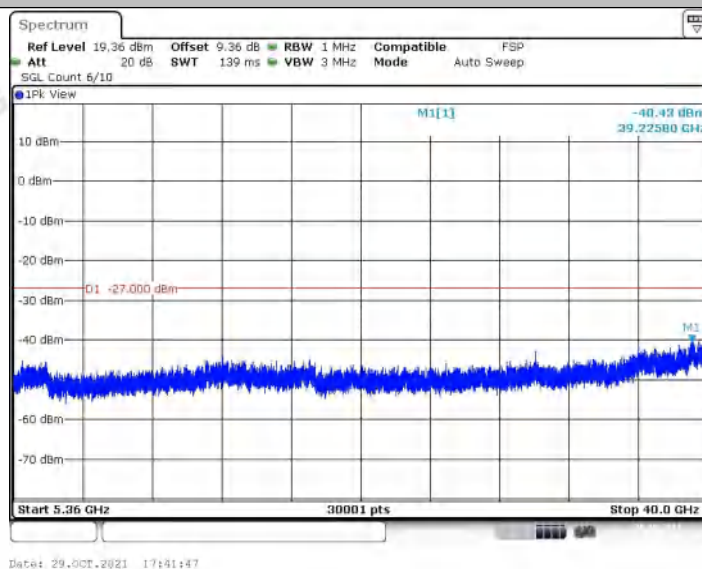
11N40SISO_Ant1_5795_5925~40000



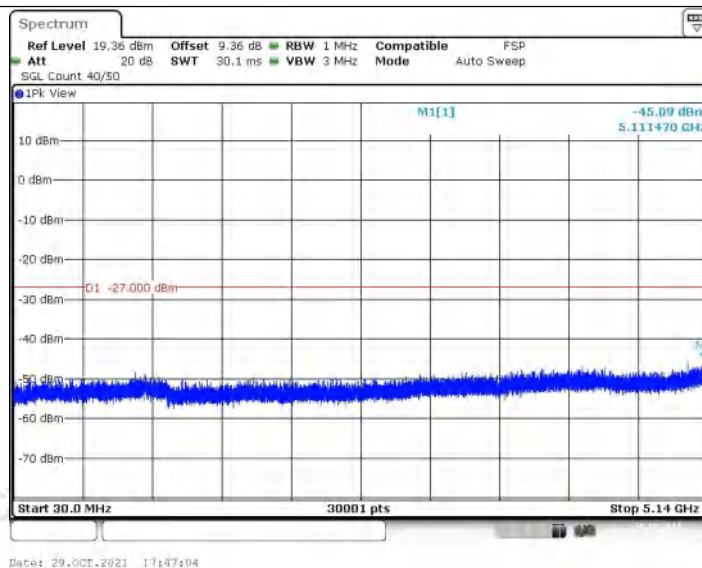
11AC20SISO_Ant1_5180_30~5140



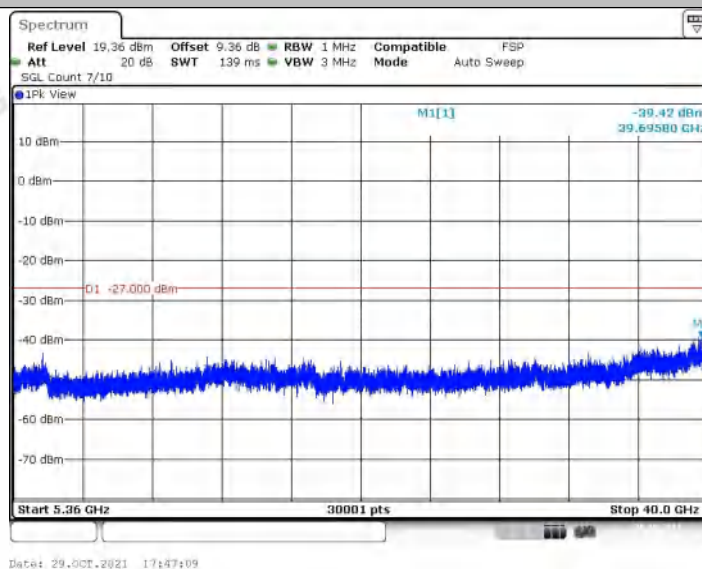
11AC20SISO_Ant1_5180_5360~40000



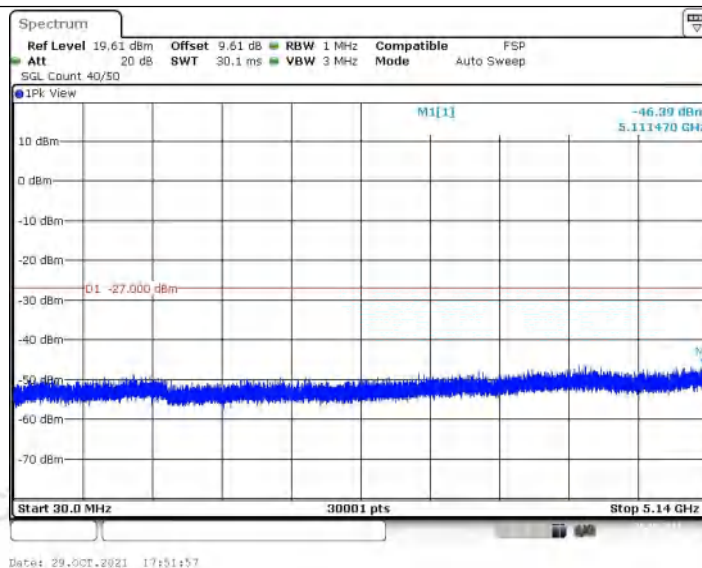
11AC20SISO_Ant1_5200_30~5140



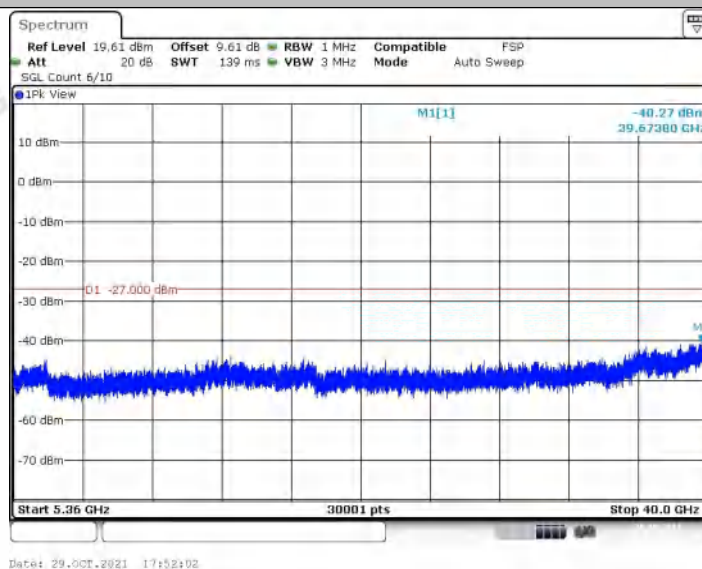
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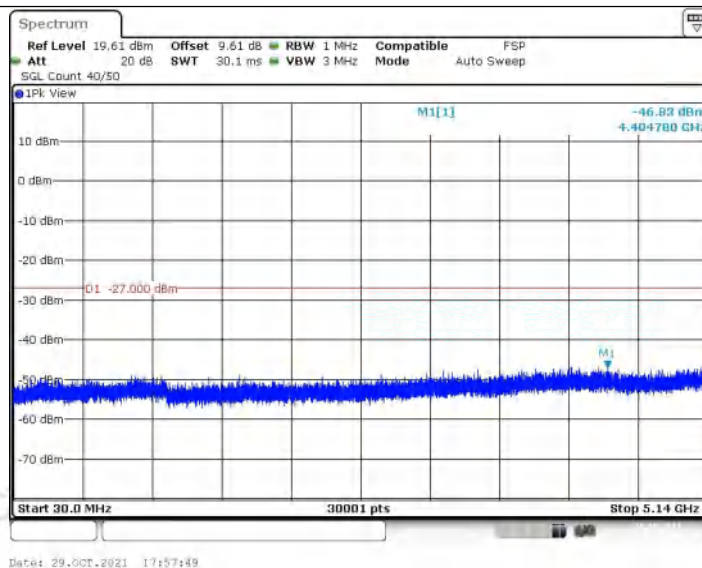
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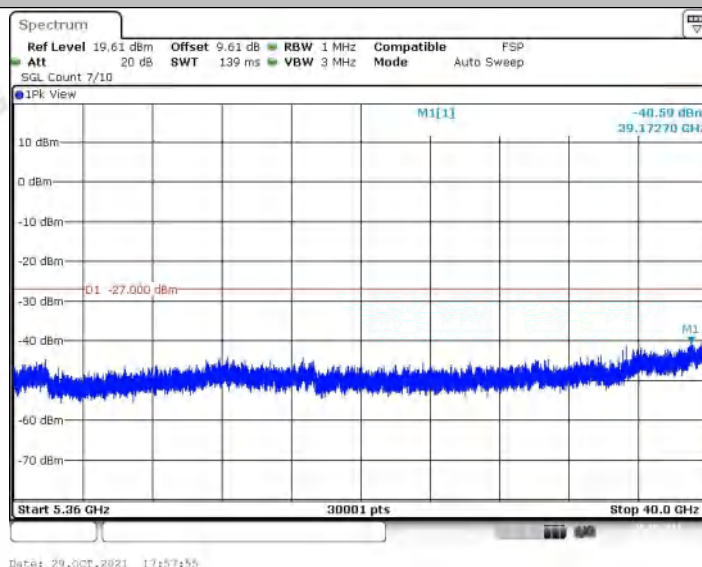
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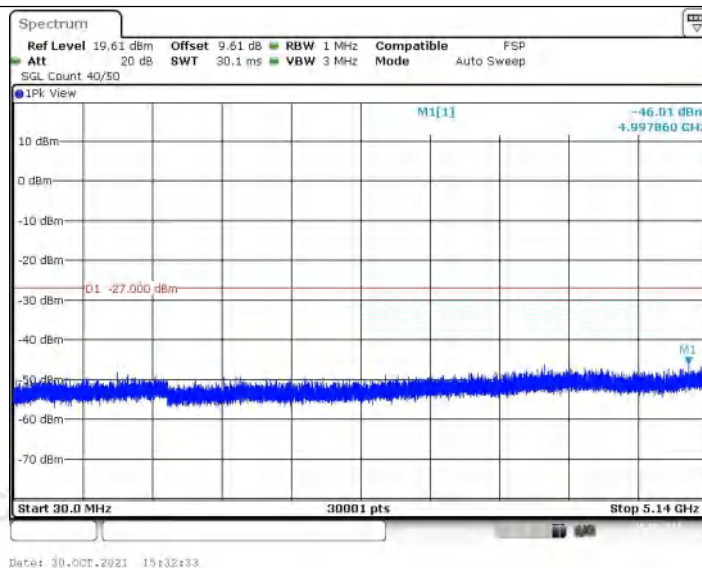
11AC20SISO_Ant1_5260_30~5140



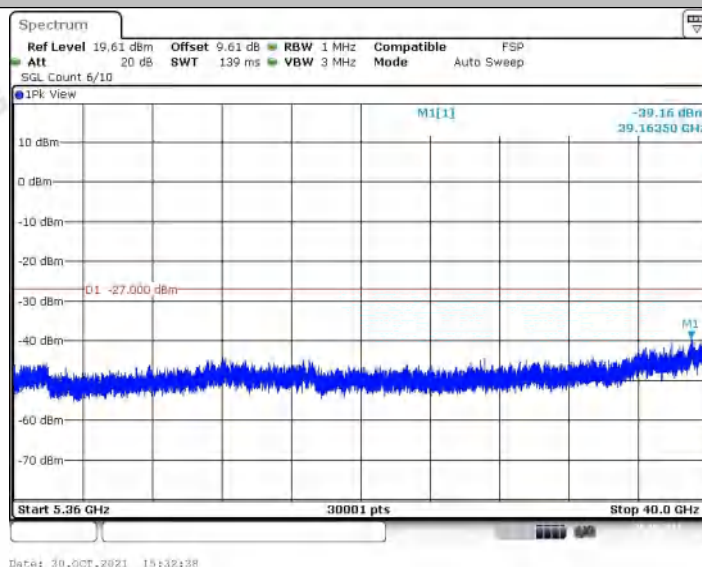
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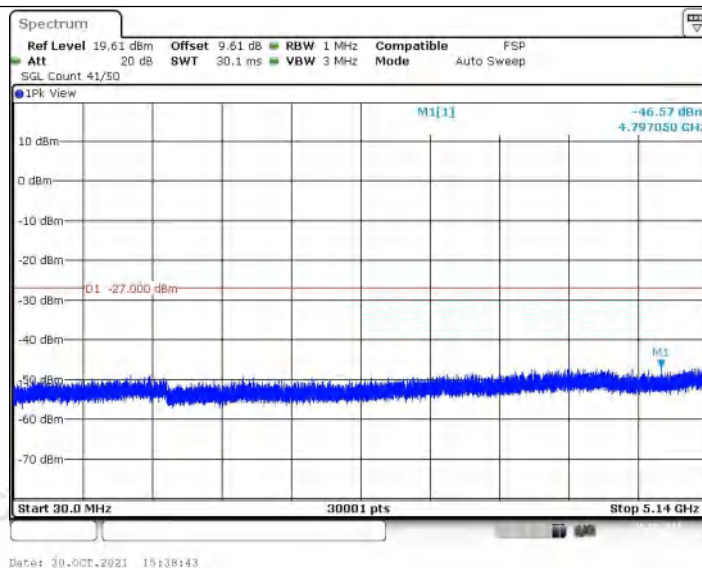
11AC20SISO_Ant1_5280_30~5140



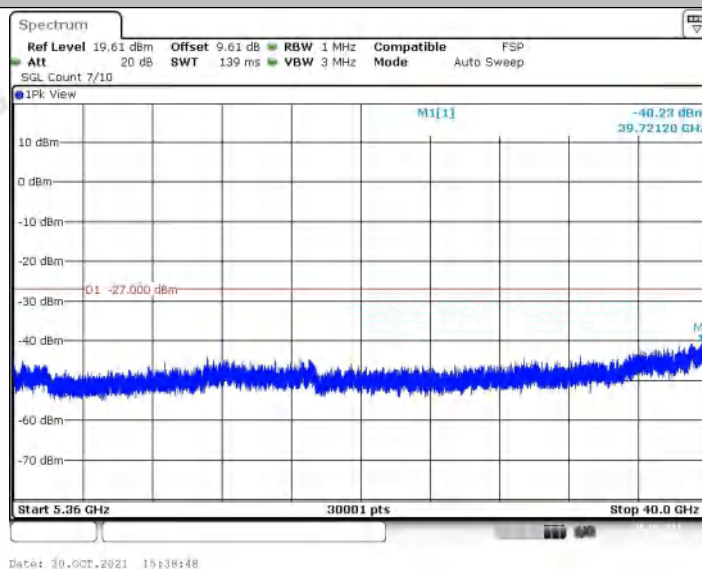
11AC20SISO_Ant1_5280_5360~40000



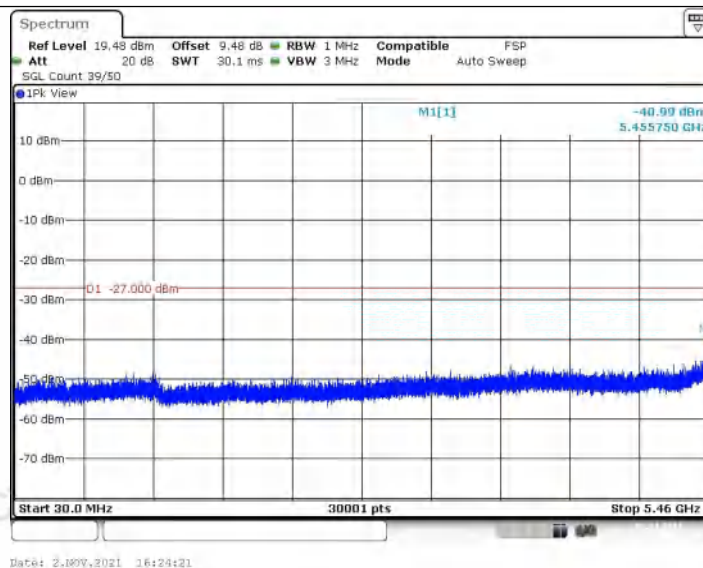
11AC20SISO_Ant1_5320_30~5140



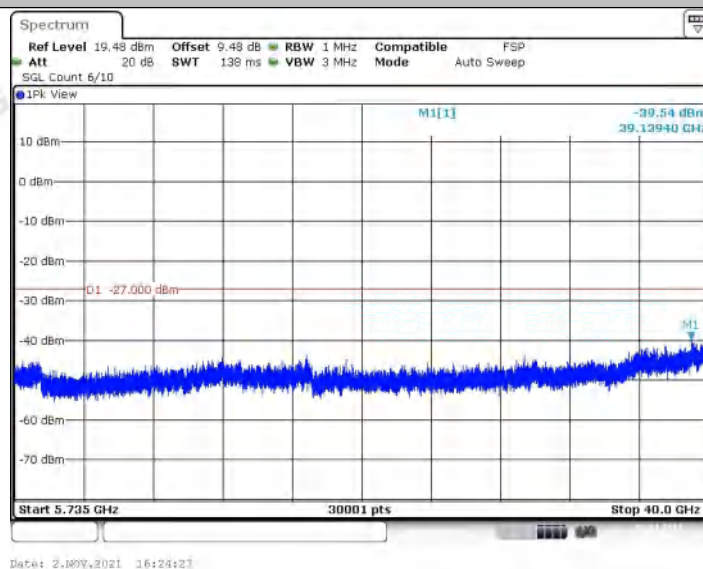
11AC20SISO_Ant1_5320_5360~40000



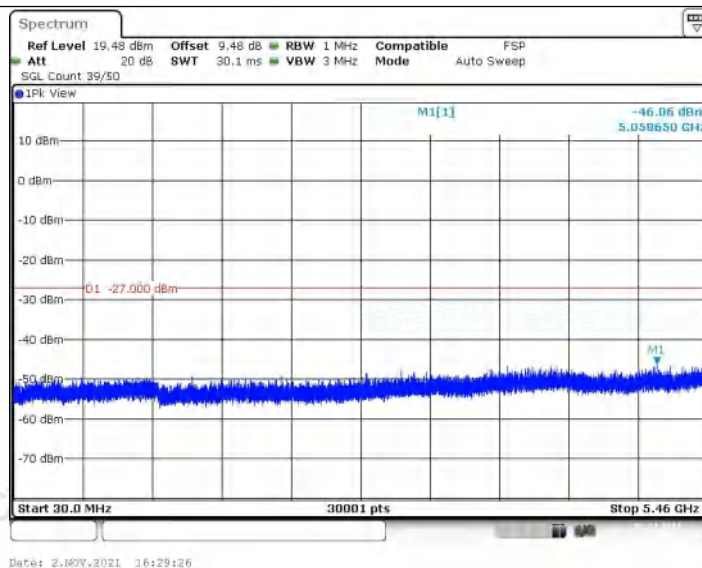
11AC20SISO_Ant1_5500_30~5460



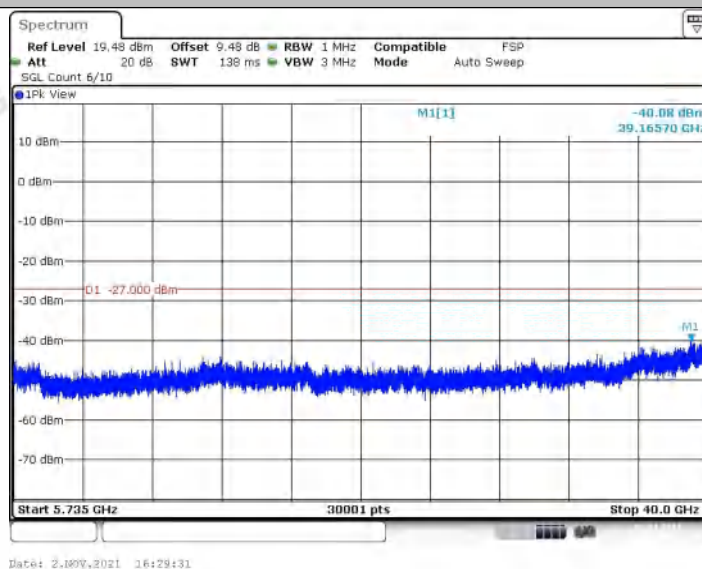
11AC20SISO_Ant1_5500_5735~40000



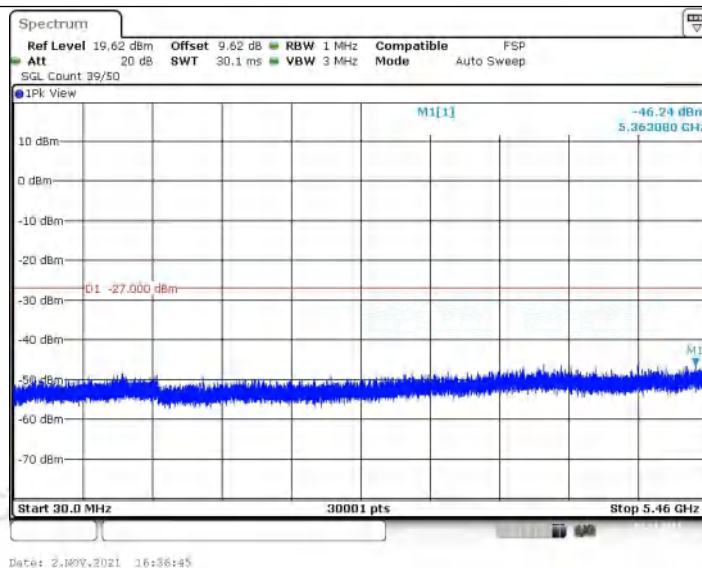
11AC20SISO_Ant1_5580_30~5460



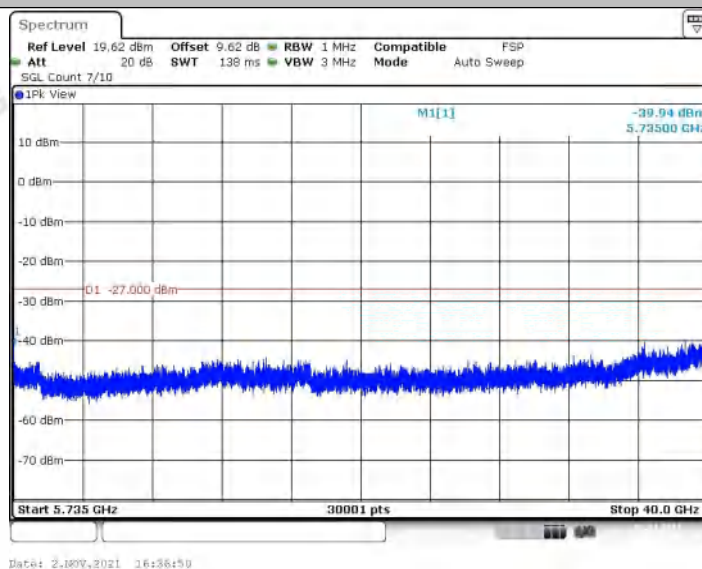
11AC20SISO_Ant1_5580_5735~40000



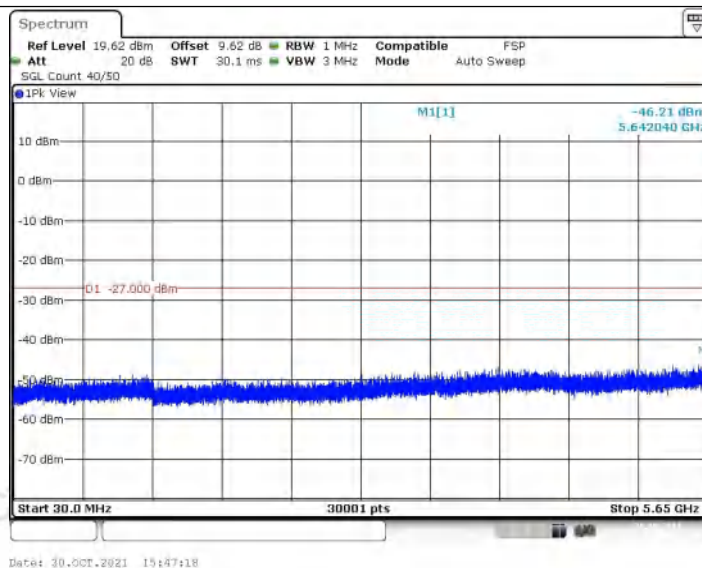
11AC20SISO_Ant1_5700_30~5460



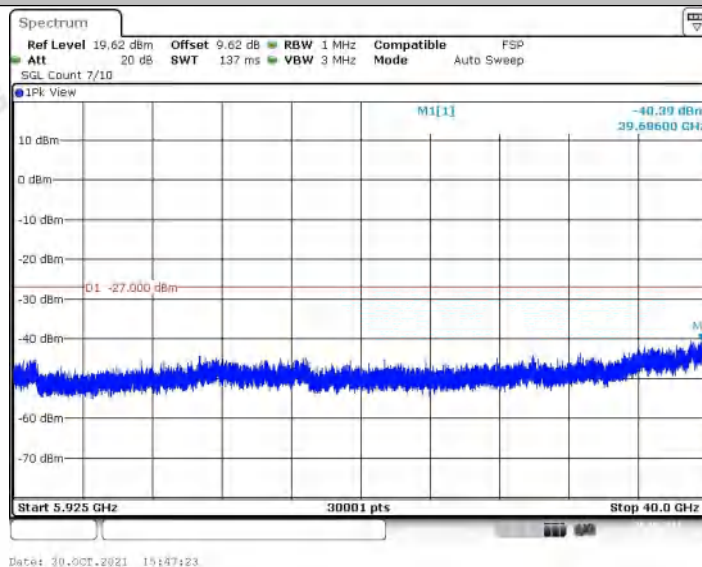
11AC20SISO_Ant1_5700_5735~40000



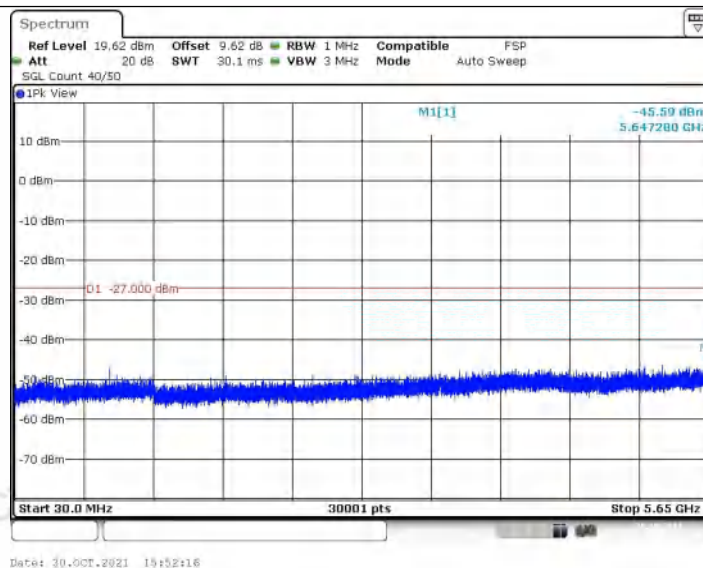
11AC20SISO_Ant1_5745_30~5650



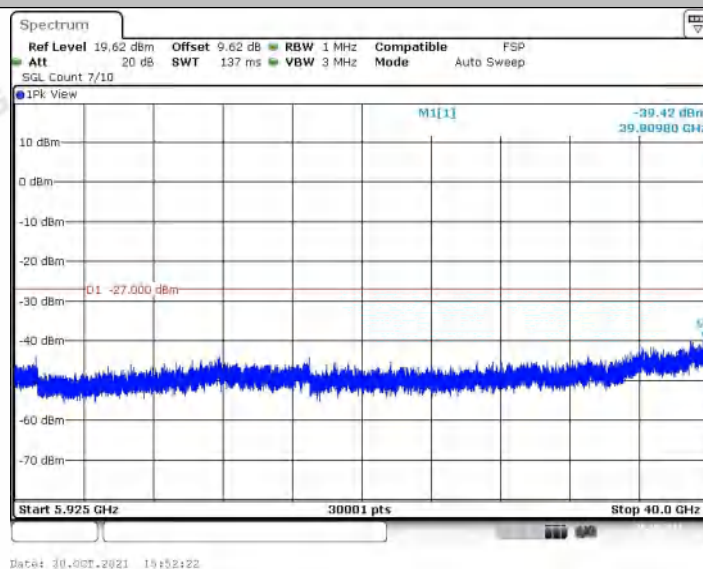
11AC20SISO_Ant1_5745_5925~40000



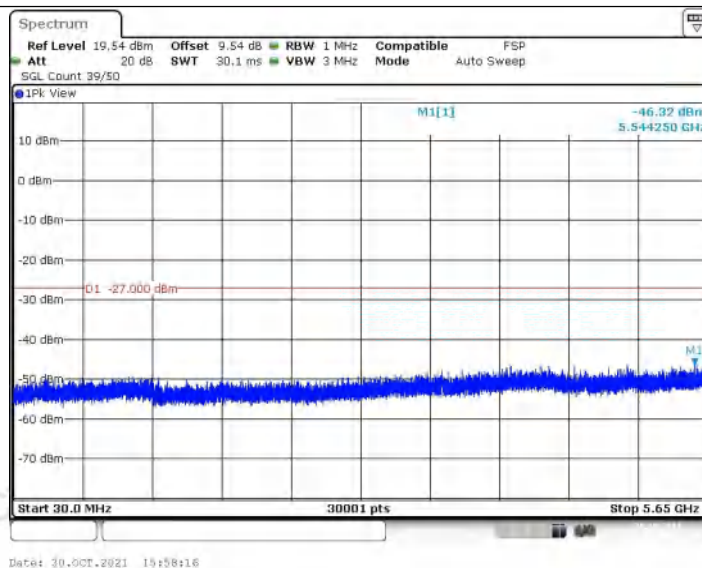
11AC20SISO_Ant1_5785_30~5650



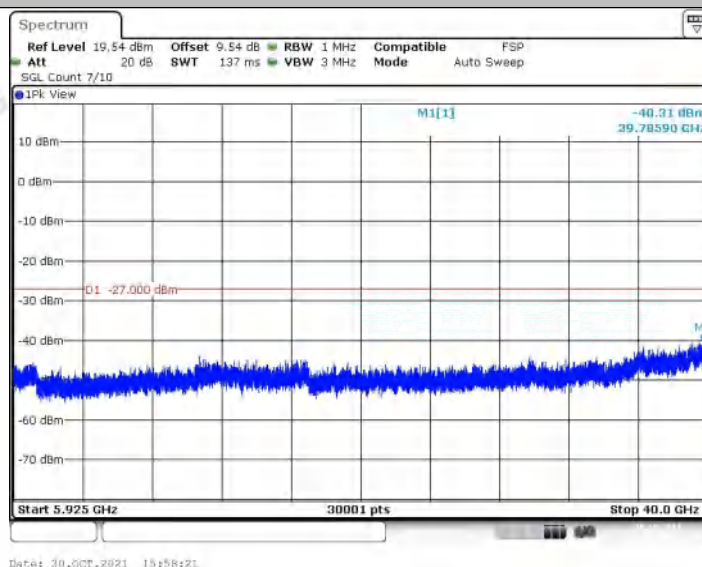
11AC20SISO_Ant1_5785_5925~40000



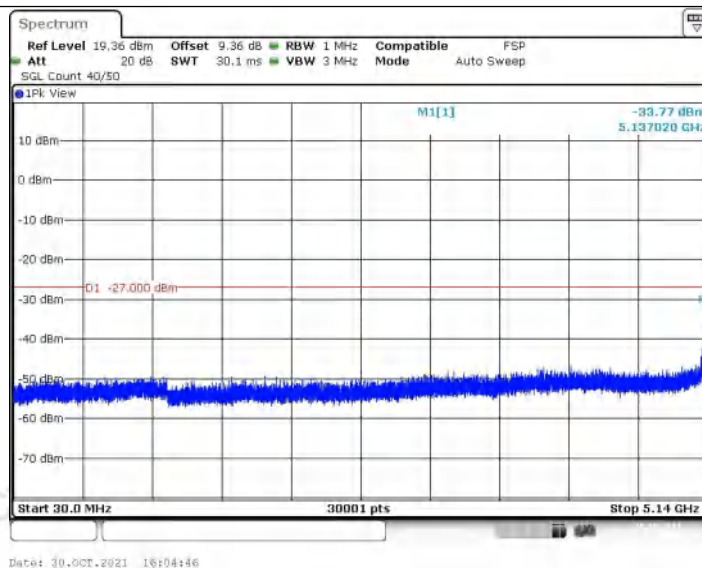
11AC20SISO_Ant1_5825_30~5650



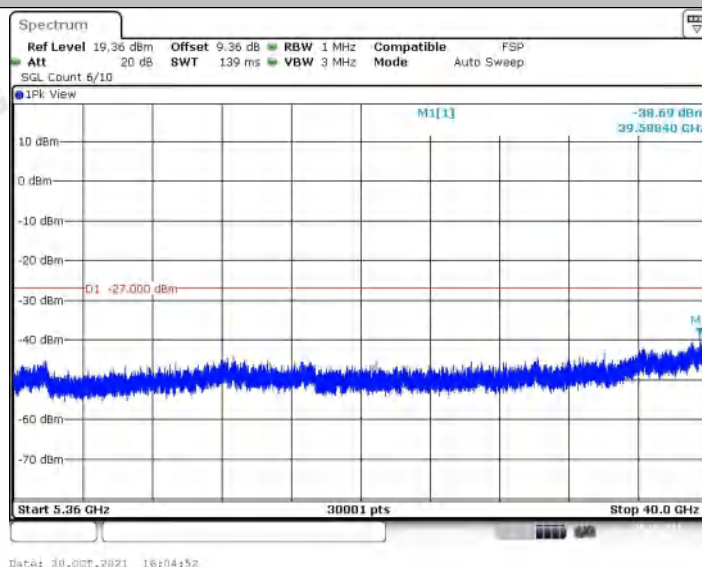
11AC20SISO_Ant1_5825_5925~40000



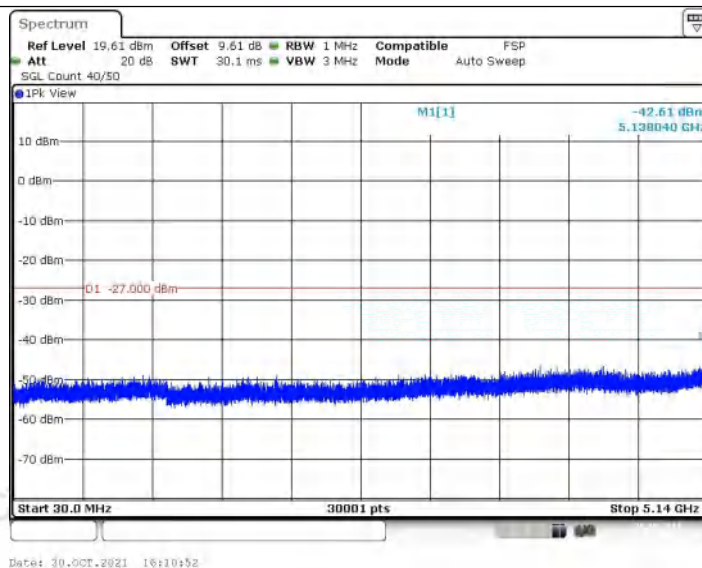
11AC40SISO_Ant1_5190_30~5140



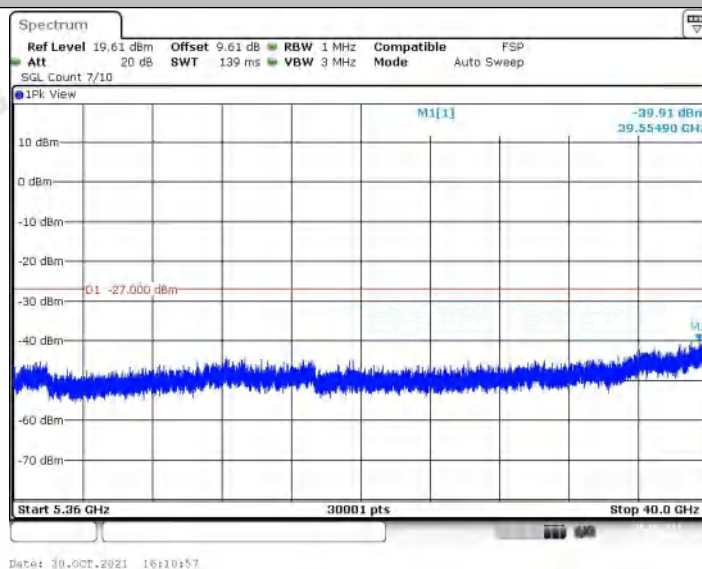
11AC40SISO_Ant1_5190_5360~40000



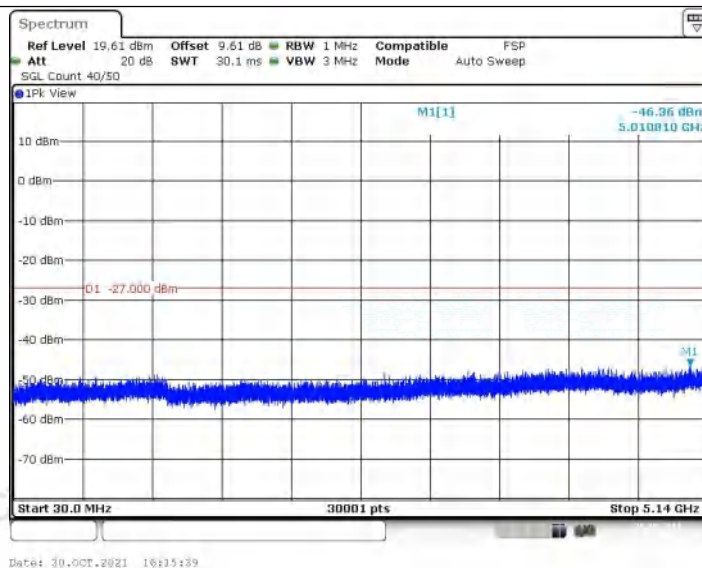
11AC40SISO_Ant1_5230_30~5140



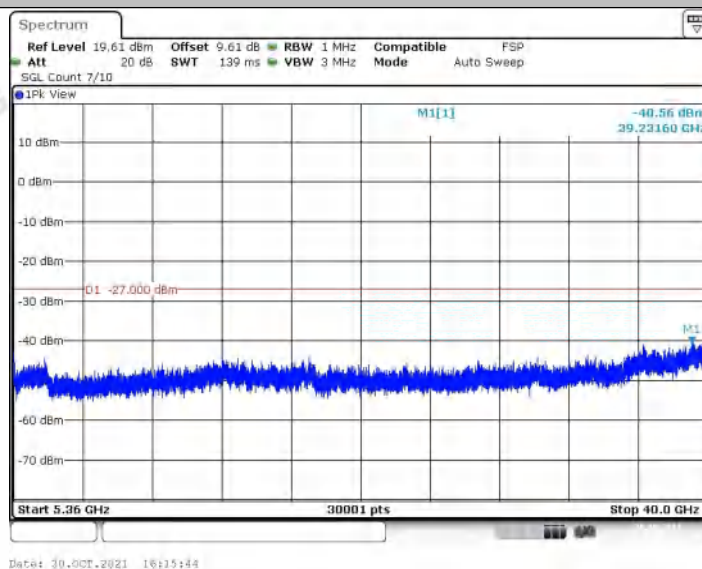
11AC40SISO_Ant1_5230_5360~40000



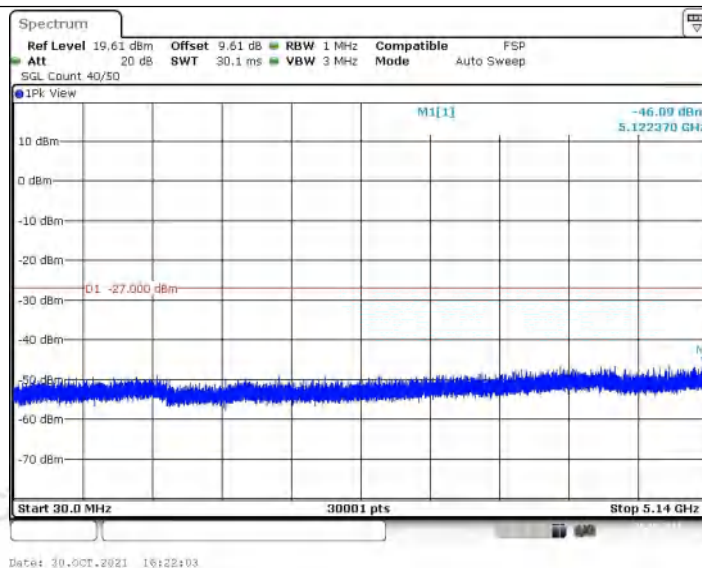
11AC40SISO_Ant1_5270_30~5140



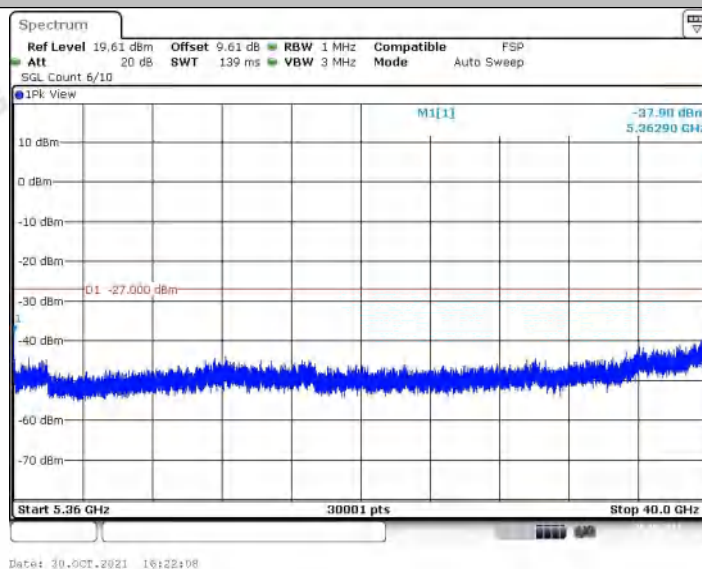
11AC40SISO_Ant1_5270_5360~40000



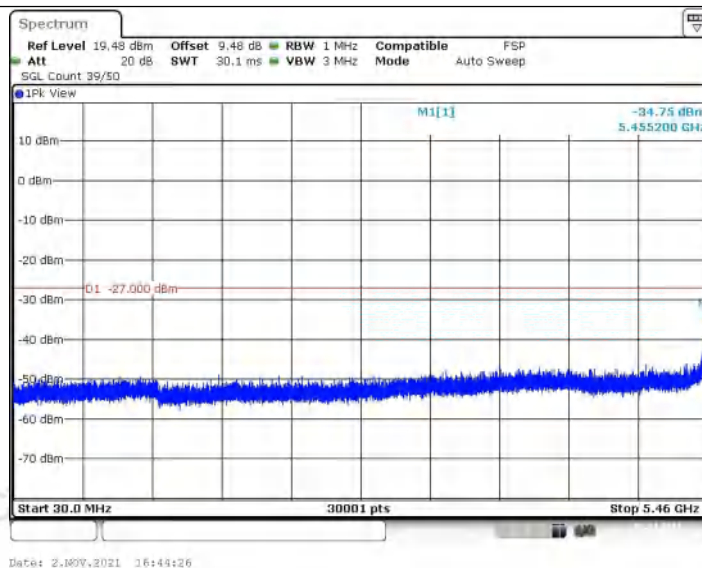
11AC40SISO_Ant1_5310_30~5140



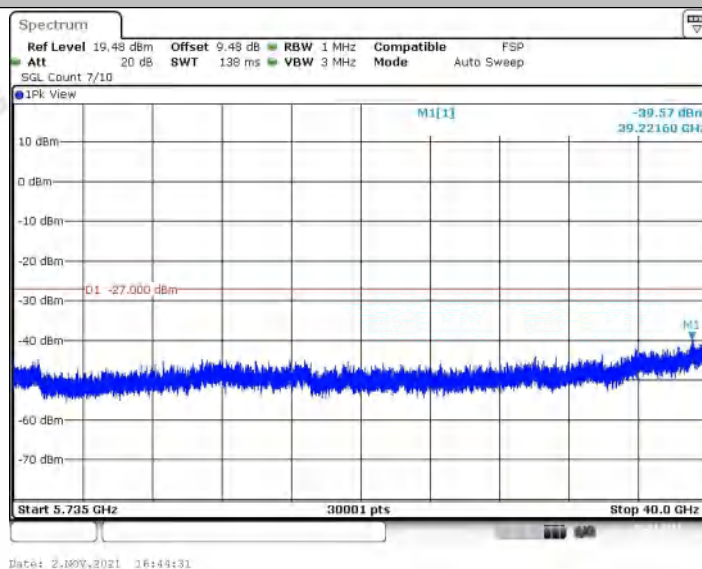
11AC40SISO_Ant1_5310_5360~40000



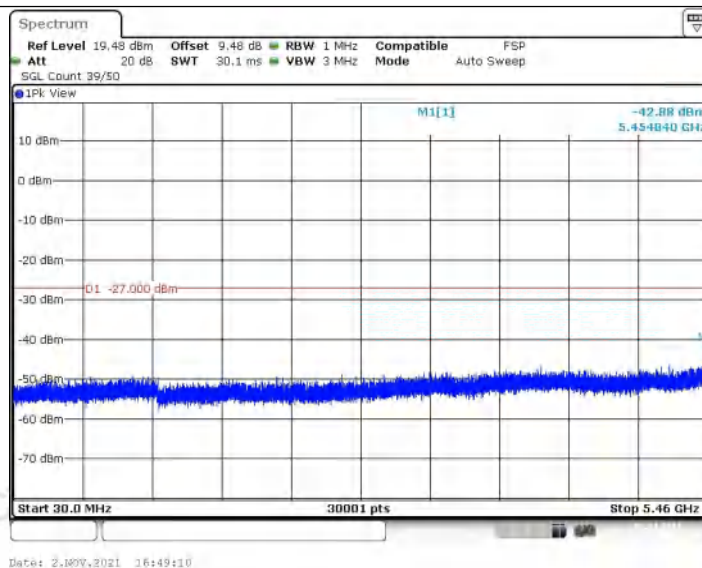
11AC40SISO_Ant1_5510_30~5460



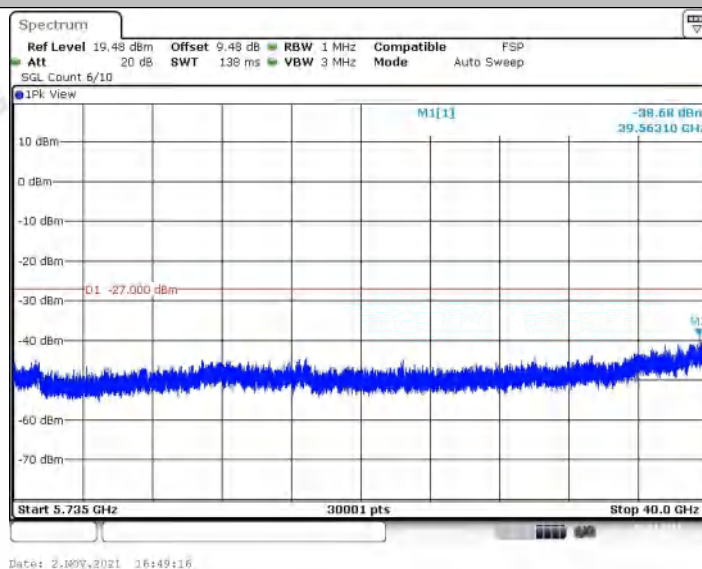
11AC40SISO_Ant1_5510_5735~40000



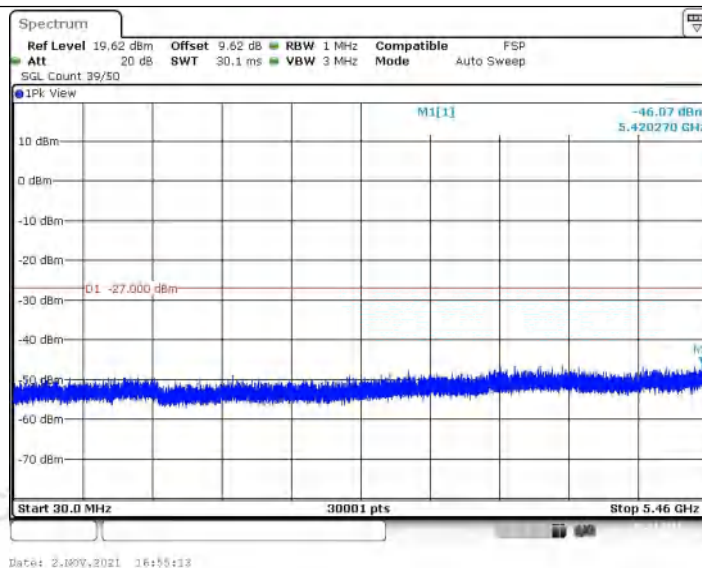
11AC40SISO_Ant1_5550_30~5460



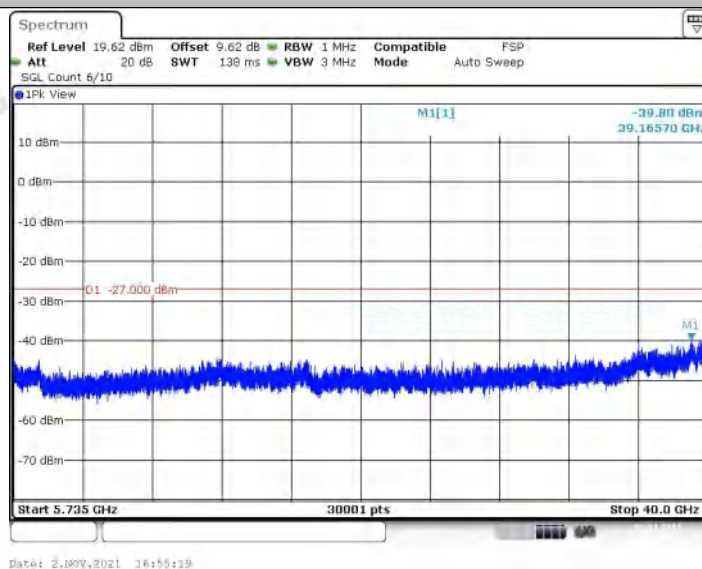
11AC40SISO_Ant1_5550_5735~40000



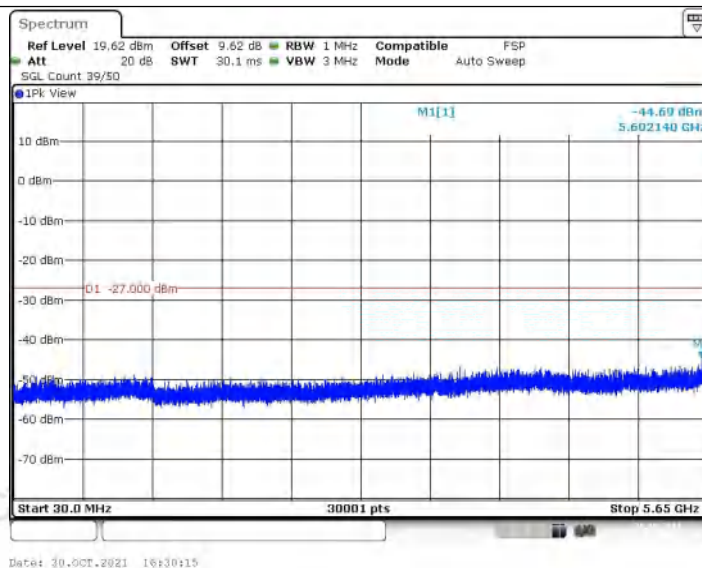
11AC40SISO_Ant1_5670_30~5460



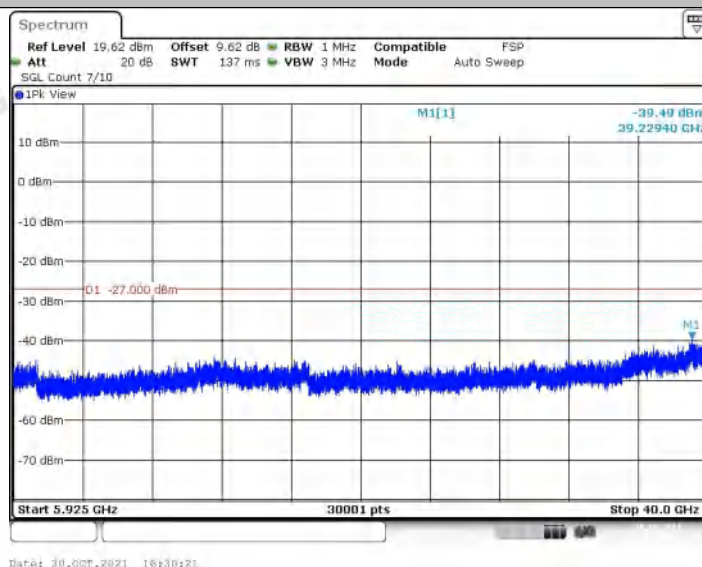
11AC40SISO_Ant1_5670_5735~40000



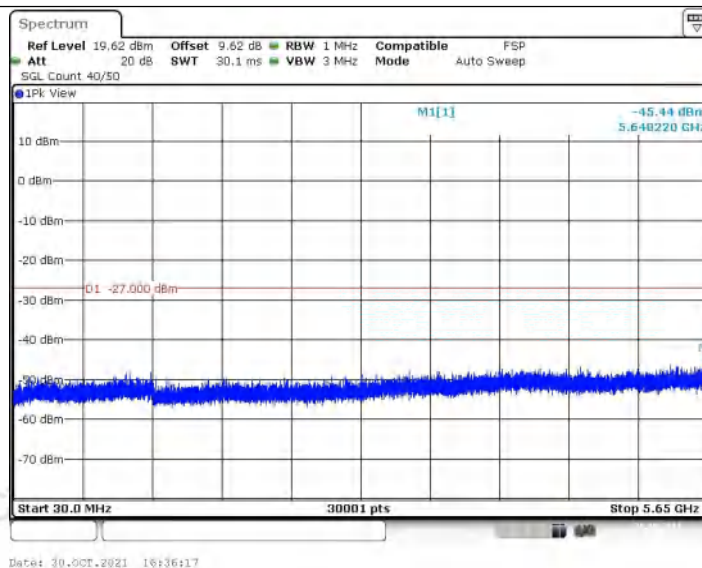
11AC40SISO_Ant1_5755_30~5650



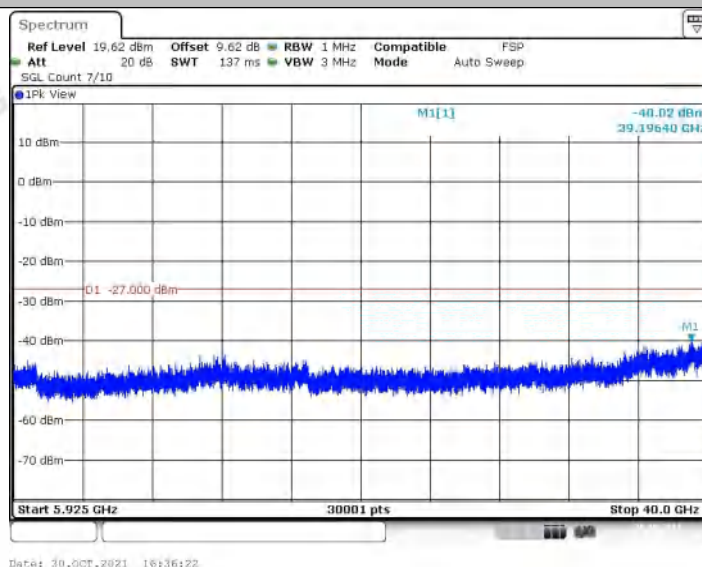
11AC40SISO_Ant1_5755_5925~40000



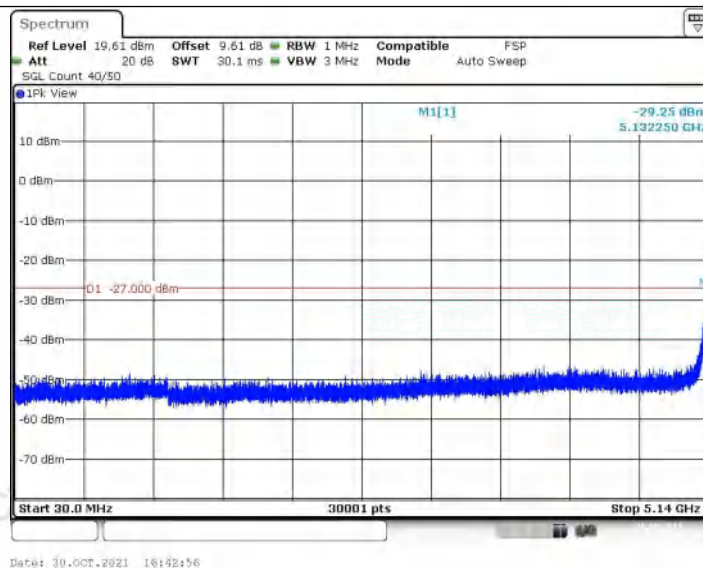
11AC40SISO_Ant1_5795_30~5650



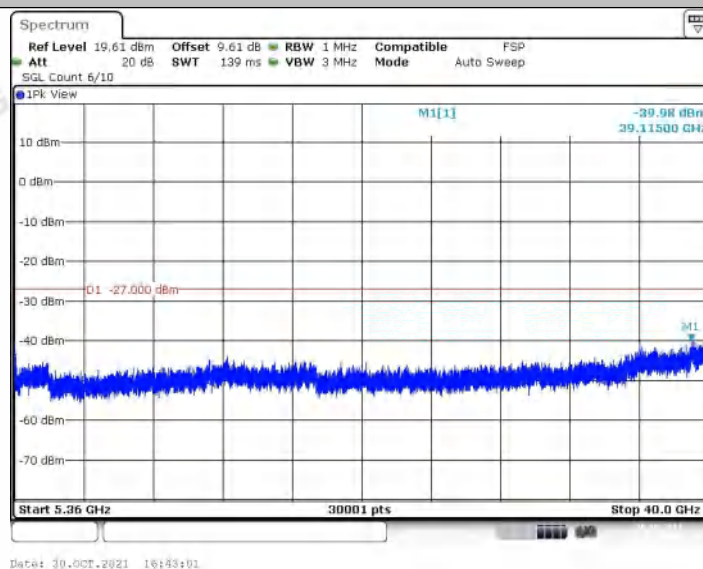
11AC40SISO_Ant1_5795_5925~40000



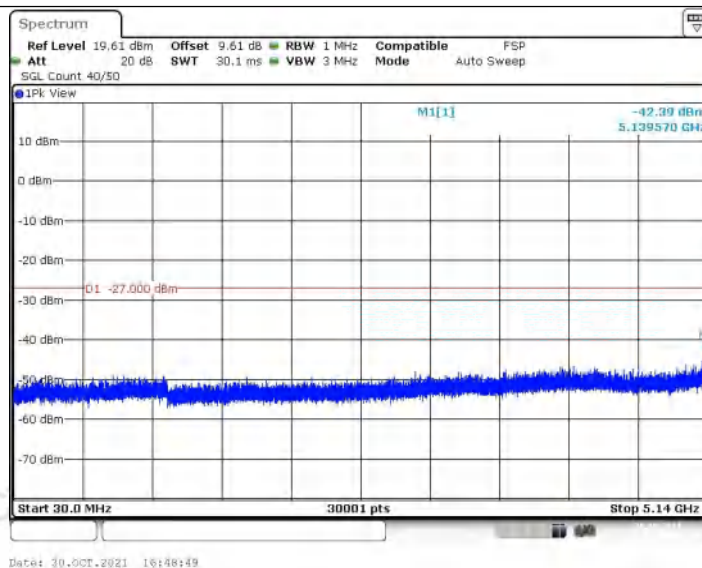
11AC80SISO_Ant1_5210_30~5140



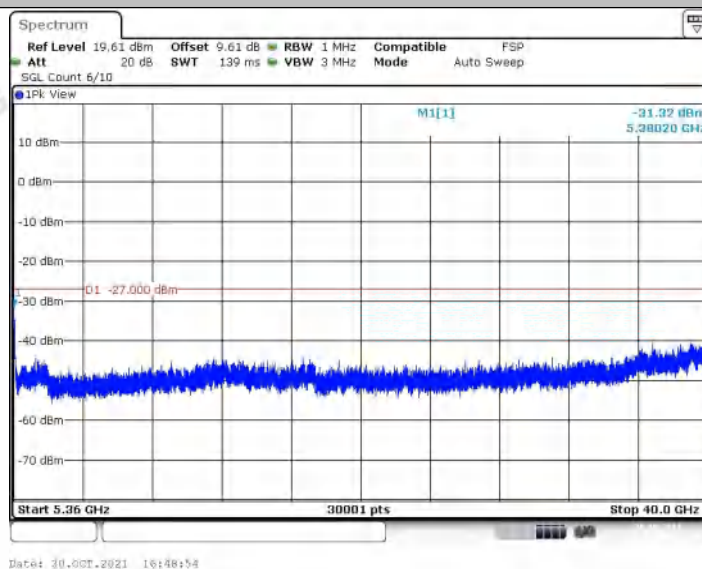
11AC80SISO_Ant1_5210_5360~40000



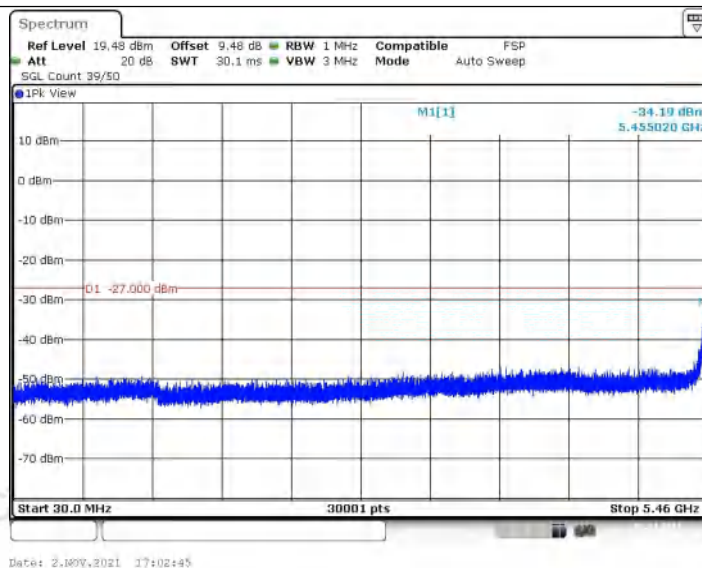
11AC80SISO_Ant1_5290_30~5140



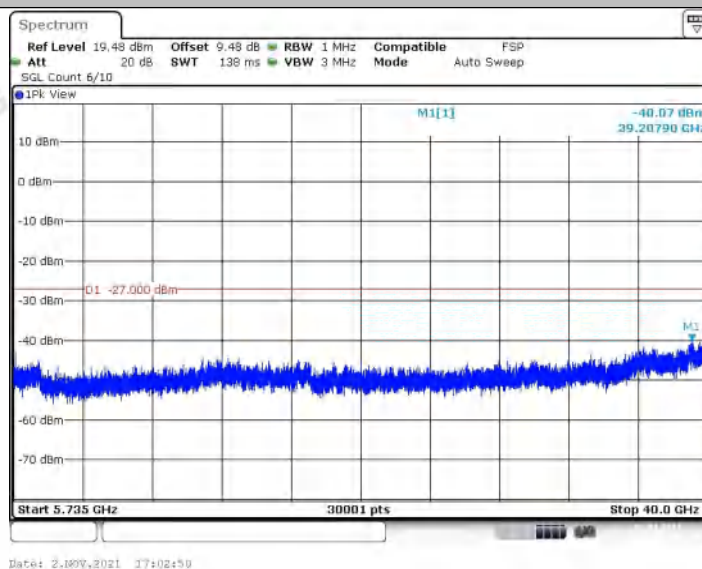
11AC80SISO_Ant1_5290_5360~40000



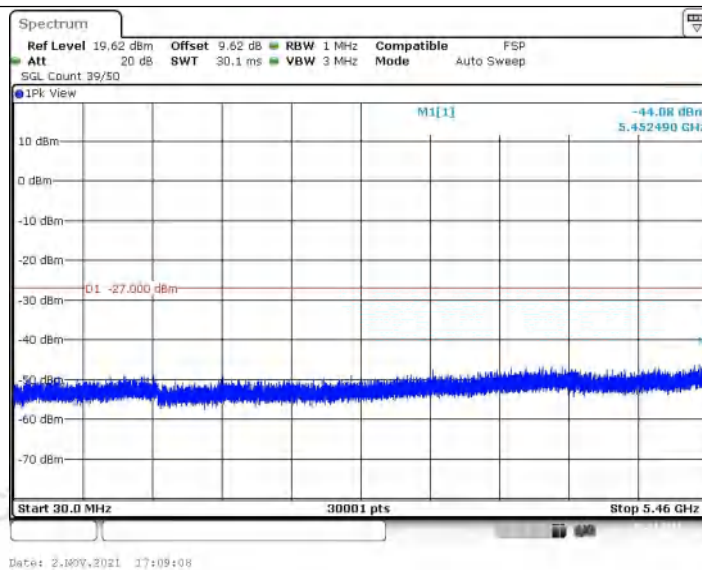
11AC80SISO_Ant1_5530_30~5460



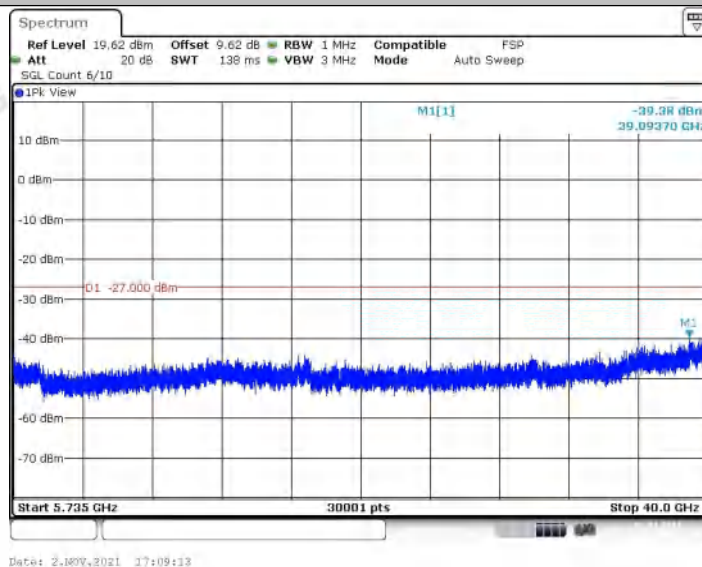
11AC80SISO_Ant1_5530_5735~40000



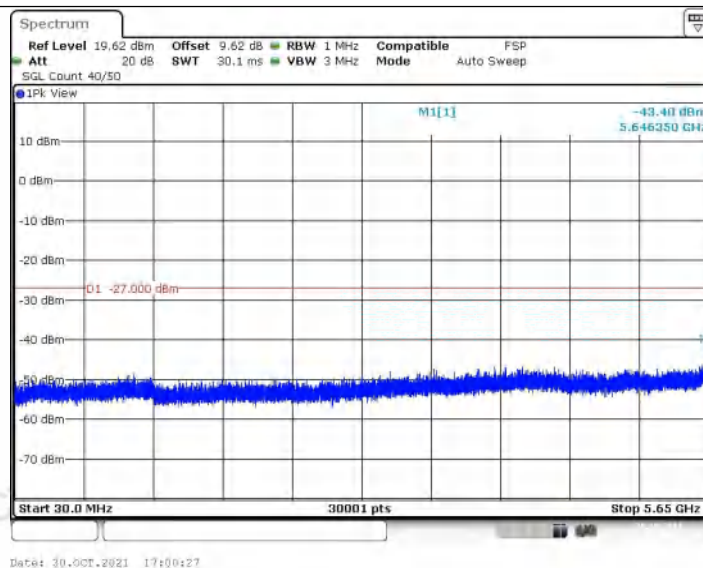
11AC80SISO_Ant1_5610_30~5460



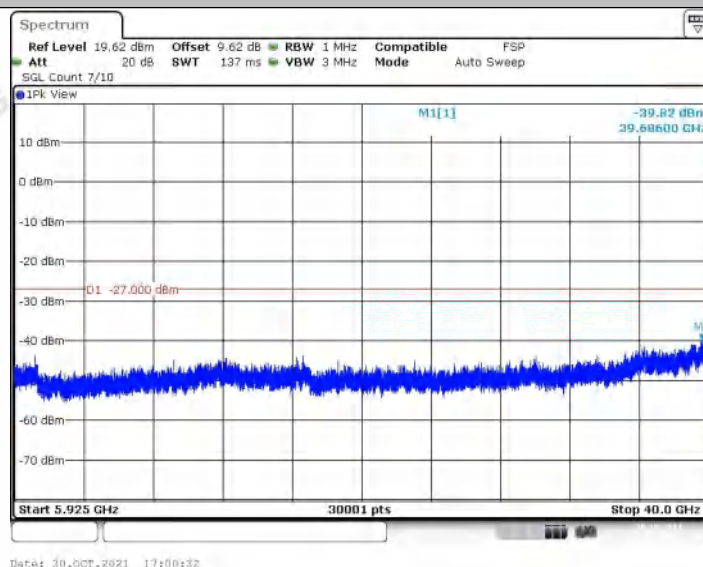
11AC80SISO_Ant1_5610_5735~40000



11AC80SISO_Ant1_5775_30~5650



11AC80SISO_Ant1_5775_5925~40000



Appendix G: Frequency Stability Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	1000	0.19305	20	PASS
			LV	NT	1000	0.19305	20	PASS
			HV	NT	1000	0.19305	20	PASS
		5200	NV	NT	0	0	20	PASS
			LV	NT	1000	0.192308	20	PASS
			HV	NT	0	0	20	PASS
		5240	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5260	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5280	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5320	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5500	NV	NT	1000	0.181818	20	PASS
			LV	NT	1000	0.181818	20	PASS
			HV	NT	0	0	20	PASS
		5580	NV	NT	1000	0.179211	20	PASS
			LV	NT	1000	0.179211	20	PASS
			HV	NT	0	0	20	PASS
		5700	NV	NT	1000	0.175439	20	PASS

			LV	NT	1000	0.175439	20	PASS
			HV	NT	1000	0.175439	20	PASS
		5745	NV	NT	0	0	20	PASS
			LV	NT	1000	0.174064	20	PASS
			HV	NT	1000	0.174064	20	PASS
		5785	NV	NT	1000	0.172861	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5825	NV	NT	1000	0.171674	20	PASS
			LV	NT	1000	0.171674	20	PASS
			HV	NT	0	0	20	PASS
11N20SISO	Ant1	5180	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5200	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5240	NV	NT	0	0	20	PASS
			LV	NT	1000	0.19084	20	PASS
			HV	NT	1000	0.19084	20	PASS
		5260	NV	NT	0	0	20	PASS
			LV	NT	1000	0.190114	20	PASS
			HV	NT	0	0	20	PASS
		5280	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5320	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5500	NV	NT	0	0	20	PASS

			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5580	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	1000	0.179211	20	PASS
		5700	NV	NT	0	0	20	PASS
			LV	NT	1000	0.175439	20	PASS
			HV	NT	1000	0.175439	20	PASS
		5745	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5785	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5825	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
11N40SISO	Ant1	5190	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5230	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5310	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5510	NV	NT	0	0	20	PASS

			LV	NT	1000	0.181488	20	PASS
			HV	NT	1000	0.181488	20	PASS
		5550	NV	NT	0	0	20	PASS
			LV	NT	1000	0.18018	20	PASS
			HV	NT	1000	0.18018	20	PASS
		5670	NV	NT	0	0	20	PASS
			LV	NT	1000	0.176367	20	PASS
			HV	NT	1000	0.176367	20	PASS
		5755	NV	NT	1000	0.173762	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5795	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
11AC20SIS O	Ant1	5180	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5200	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5240	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5260	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5280	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5320	NV	NT	0	0	20	PASS

			LV	NT	0	0	20	PASS
			HV	NT	1000	0.18797	20	PASS
		5500	NV	NT	0	0	20	PASS
			LV	NT	1000	0.181818	20	PASS
			HV	NT	1000	0.181818	20	PASS
		5580	NV	NT	0	0	20	PASS
			LV	NT	1000	0.179211	20	PASS
			HV	NT	1000	0.179211	20	PASS
		5700	NV	NT	0	0	20	PASS
			LV	NT	1000	0.175439	20	PASS
			HV	NT	1000	0.175439	20	PASS
		5745	NV	NT	0	0	20	PASS
			LV	NT	1000	0.174064	20	PASS
			HV	NT	1000	0.174064	20	PASS
		5785	NV	NT	0	0	20	PASS
			LV	NT	1000	0.172861	20	PASS
			HV	NT	1000	0.172861	20	PASS
		5825	NV	NT	0	0	20	PASS
			LV	NT	1000	0.171674	20	PASS
			HV	NT	1000	0.171674	20	PASS
11AC40SIS O	Ant1	5190	NV	NT	0	0	20	PASS
			LV	NT	1000	0.192678	20	PASS
			HV	NT	0	0	20	PASS
		5230	NV	NT	0	0	20	PASS
			LV	NT	1000	0.191205	20	PASS
			HV	NT	0	0	20	PASS
		5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5310	NV	NT	1000	0.188324	20	PASS

			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5510	NV	NT	0	0	20	PASS
			LV	NT	1000	0.181488	20	PASS
			HV	NT	1000	0.181488	20	PASS
		5550	NV	NT	0	0	20	PASS
			LV	NT	1000	0.18018	20	PASS
			HV	NT	1000	0.18018	20	PASS
		5670	NV	NT	0	0	20	PASS
			LV	NT	1000	0.176367	20	PASS
			HV	NT	1000	0.176367	20	PASS
		5755	NV	NT	0	0	20	PASS
			LV	NT	1000	0.173762	20	PASS
			HV	NT	1000	0.173762	20	PASS
		5795	NV	NT	0	0	20	PASS
			LV	NT	1000	0.172563	20	PASS
			HV	NT	1000	0.172563	20	PASS
11AC80SIS O	Ant1	5210	NV	NT	0	0	20	PASS
			LV	NT	1000	0.191939	20	PASS
			HV	NT	0	0	20	PASS
		5290	NV	NT	0	0	20	PASS
			LV	NT	1000	0.189036	20	PASS
			HV	NT	1000	0.189036	20	PASS
		5530	NV	NT	0	0	20	PASS
			LV	NT	1000	0.180832	20	PASS
			HV	NT	1000	0.180832	20	PASS
		5610	NV	NT	1000	0.178253	20	PASS
			LV	NT	1000	0.178253	20	PASS
			HV	NT	1000	0.178253	20	PASS
		5775	NV	NT	0	0	20	PASS

			LV	NT	1000	0.17316	20	PASS
			HV	NT	1000	0.17316	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	1000	0.19305	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
		5200	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
		5240	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS

			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
		5260	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
		5280	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
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		5580	NV	-30	1000	0.179211	20	PASS
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Ant1

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			NV	20	1000	0.178253	20	PASS
			NV	30	1000	0.178253	20	PASS
			NV	40	1000	0.178253	20	PASS
			NV	50	1000	0.178253	20	PASS
		5775	NV	-30	1000	0.17316	20	PASS
			NV	-20	1000	0.17316	20	PASS
			NV	-10	1000	0.17316	20	PASS
			NV	0	1000	0.17316	20	PASS
			NV	10	1000	0.17316	20	PASS
			NV	20	1000	0.17316	20	PASS
			NV	30	1000	0.17316	20	PASS
			NV	40	1000	0.17316	20	PASS
			NV	50	1000	0.17316	20	PASS

Appendix H: Duty Cycle Test Result

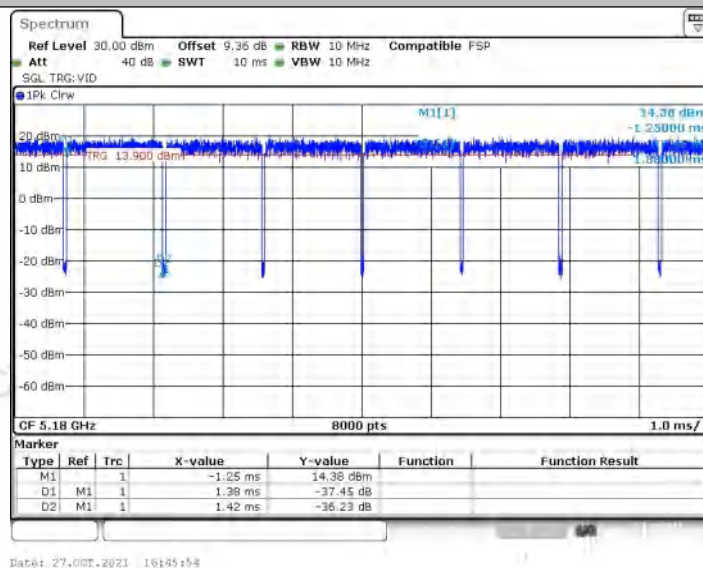
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.38	1.42	97.18	---	PASS
		5200	1.38	1.42	97.18	---	PASS
		5240	1.38	1.42	97.18	---	PASS
		5260	1.39	1.43	97.20	---	PASS
		5280	1.38	1.43	96.50	---	PASS
		5320	1.38	1.42	97.18	---	PASS
		5500	1.39	1.43	97.20	---	PASS
		5580	1.38	1.42	97.18	---	PASS
		5700	1.39	1.43	97.20	---	PASS
		5745	1.38	1.43	96.50	---	PASS
		5785	1.38	1.43	96.50	---	PASS
		5825	1.39	1.43	97.20	---	PASS
11N20SISO	Ant1	5180	1.29	1.33	96.99	---	PASS
		5200	1.29	1.33	96.99	---	PASS
		5240	1.29	1.33	96.99	---	PASS
		5260	1.29	1.33	96.99	---	PASS
		5280	1.29	1.33	96.99	---	PASS
		5320	1.29	1.33	96.99	---	PASS
		5500	1.29	1.34	96.27	---	PASS
		5580	1.29	1.33	96.99	---	PASS
		5700	1.29	1.33	96.99	---	PASS
		5745	1.29	1.33	96.99	---	PASS
		5785	1.30	1.34	97.01	---	PASS
		5825	1.29	1.34	96.27	---	PASS
11N40SISO	Ant1	5190	0.65	0.69	94.20	---	PASS
		5230	0.64	0.69	92.75	---	PASS

		5270	0.64	0.69	92.75	---	PASS
		5310	0.64	0.68	94.12	---	PASS
		5510	0.65	0.69	94.20	---	PASS
		5550	0.64	0.68	94.12	---	PASS
		5670	0.64	0.68	94.12	---	PASS
		5755	0.65	0.69	94.20	---	PASS
		5795	0.65	0.69	94.20	---	PASS
11AC20SISO	Ant1	5180	1.30	1.34	97.01	---	PASS
		5200	1.30	1.34	97.01	---	PASS
		5240	1.31	1.35	97.04	---	PASS
		5260	1.31	1.35	97.04	---	PASS
		5280	1.31	1.35	97.04	---	PASS
		5320	1.30	1.35	96.30	---	PASS
		5500	1.31	1.35	97.04	---	PASS
		5580	1.30	1.35	96.30	---	PASS
		5700	1.31	1.35	97.04	---	PASS
		5745	1.30	1.35	96.30	---	PASS
		5785	1.31	1.35	97.04	---	PASS
		5825	1.30	1.35	96.30	---	PASS
11AC40SISO	Ant1	5190	0.65	0.69	94.20	---	PASS
		5230	0.64	0.69	92.75	---	PASS
		5270	0.64	0.69	92.75	---	PASS
		5310	0.65	0.69	94.20	---	PASS
		5510	0.65	0.69	94.20	---	PASS
		5550	0.64	0.69	92.75	---	PASS
		5670	0.65	0.69	94.20	---	PASS
		5755	0.65	0.69	94.20	---	PASS
		5795	0.65	0.70	92.86	---	PASS
11AC80SISO	Ant1	5210	0.32	0.36	88.89	---	PASS
		5290	0.32	0.37	86.49	---	PASS

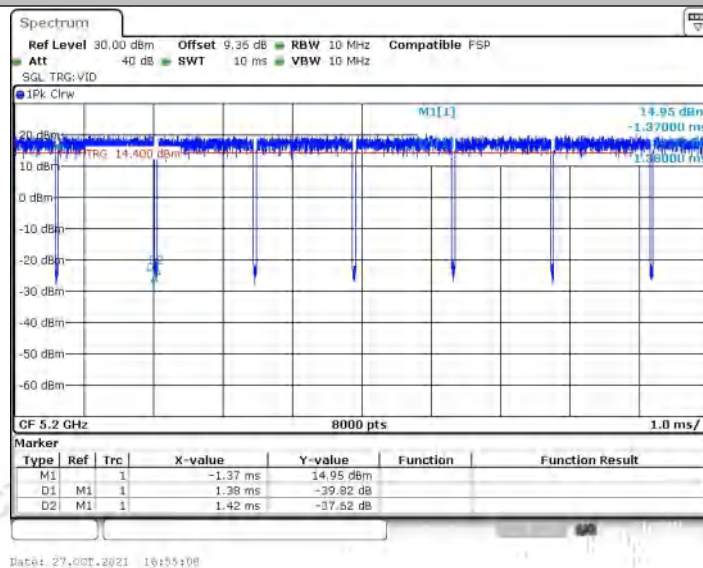
		5530	0.32	0.36	88.89	---	PASS
		5610	0.32	0.36	88.89	---	PASS
		5775	0.32	0.36	88.89	---	PASS

Test Graphs

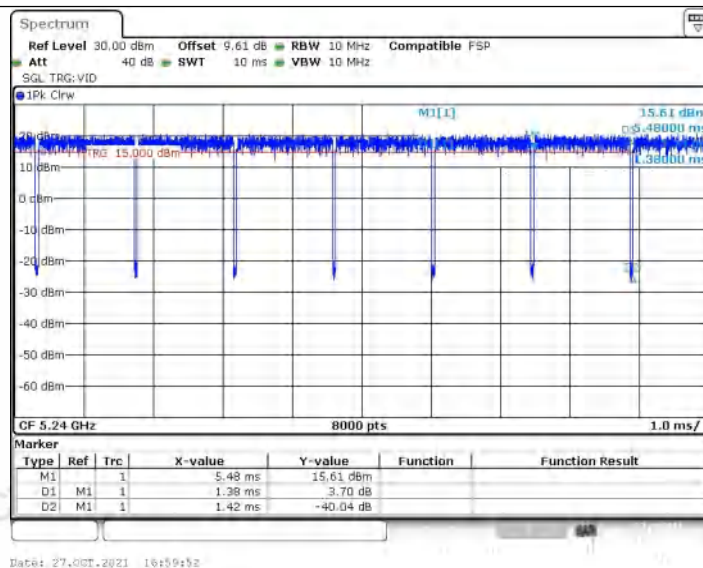
11A_Ant1_5180



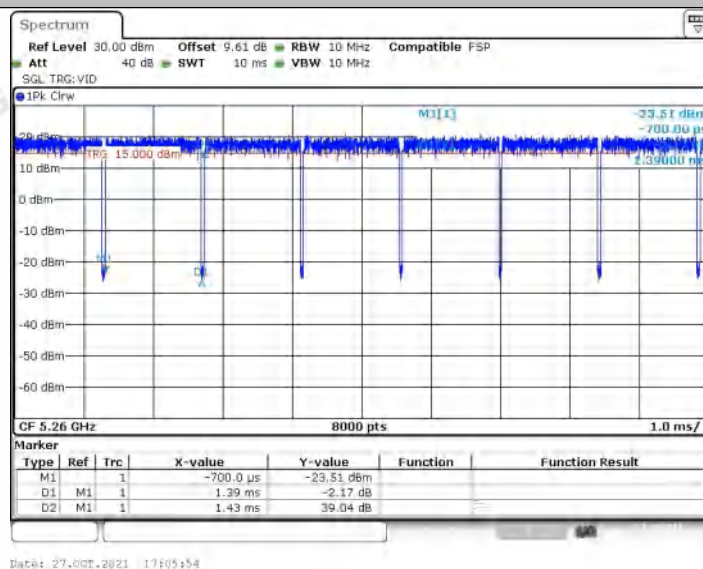
11A_Ant1_5200



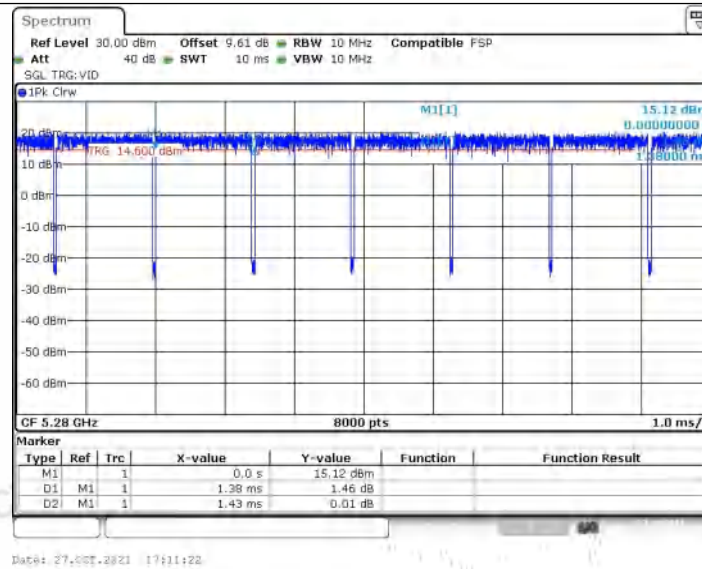
11A_Ant1_5240



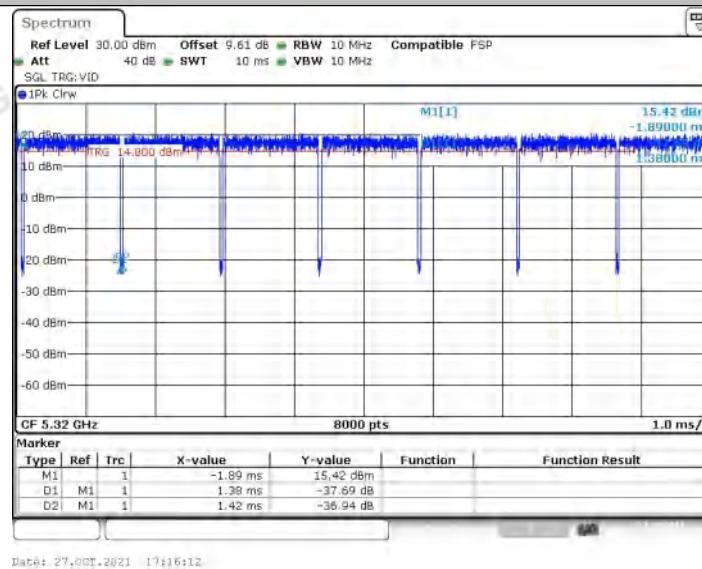
11A_Ant1_5260



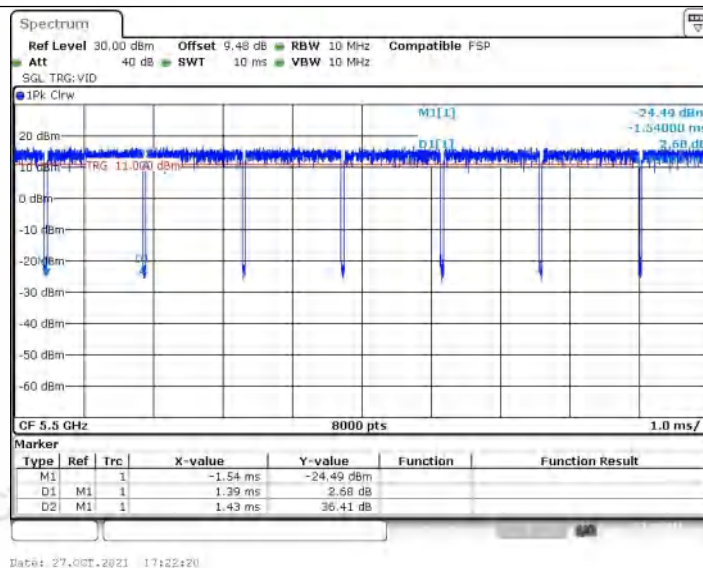
11A_Ant1_5280



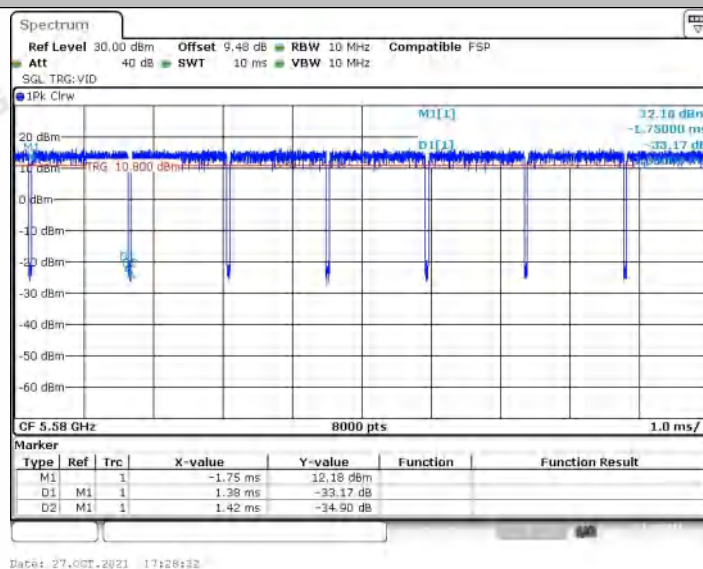
11A_Ant1_5320



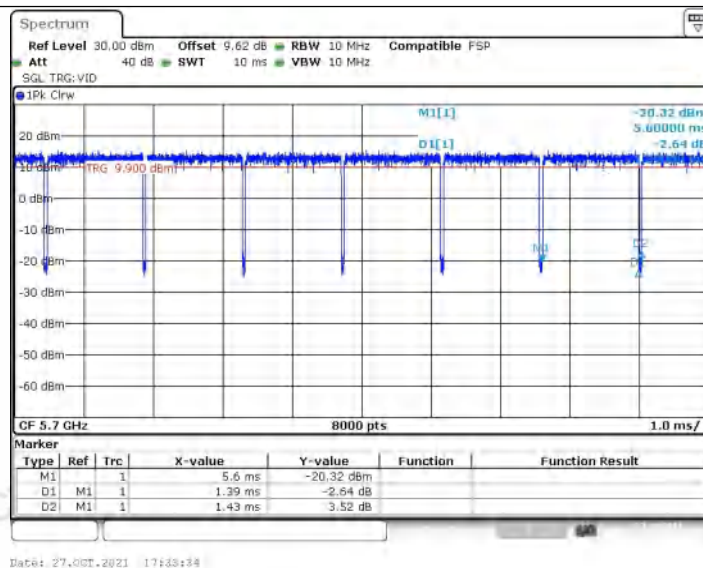
11A_Ant1_5500



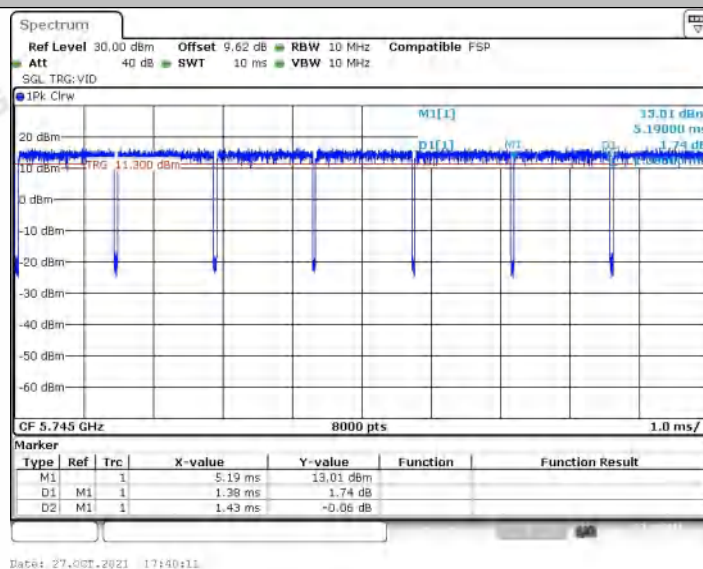
11A_Ant1_5580



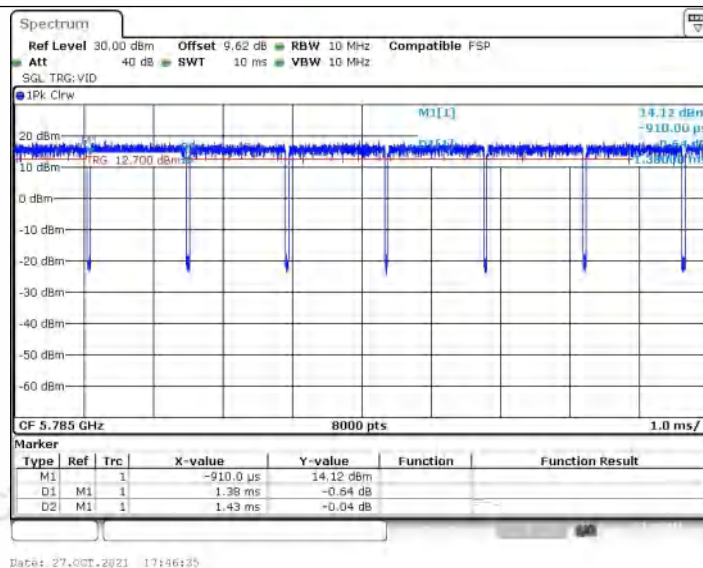
11A_Ant1_5700



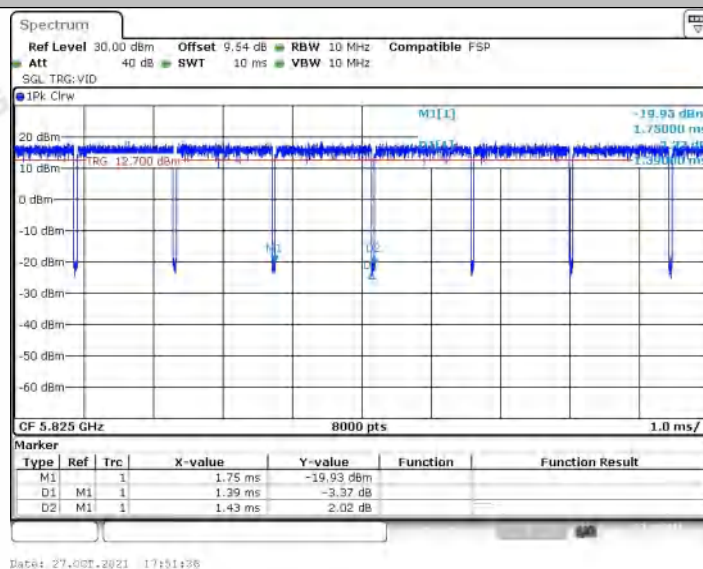
11A_Ant1_5745



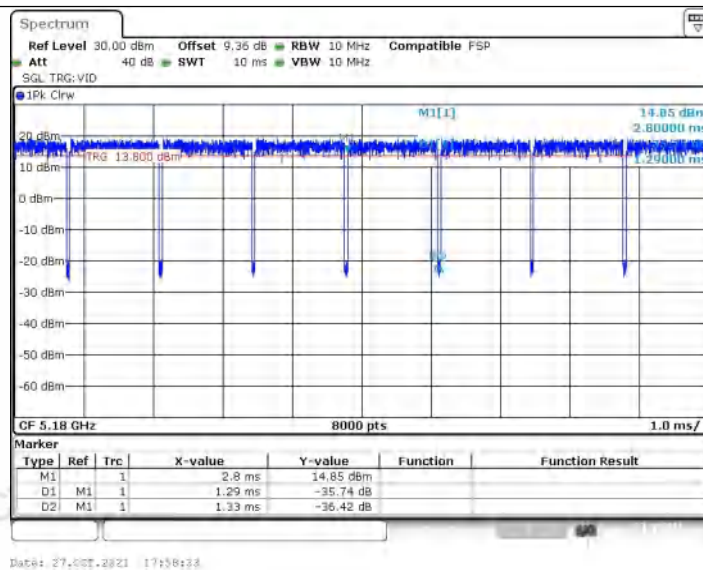
11A_Ant1_5785



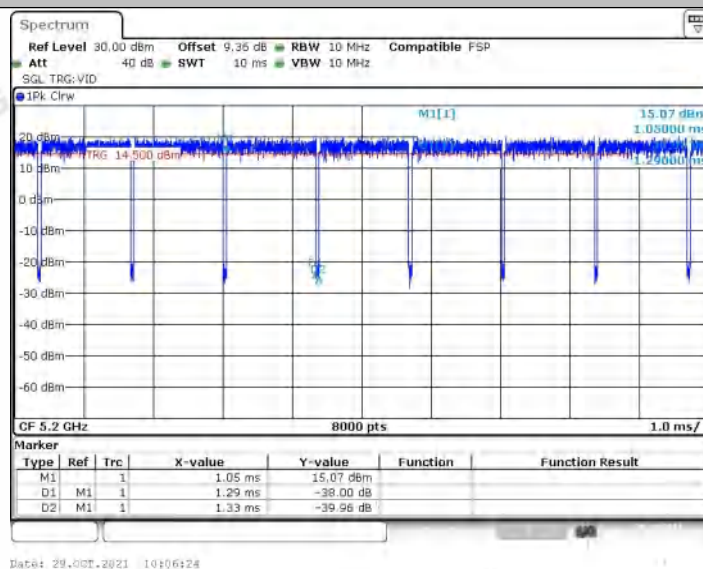
11A_Ant1_5825



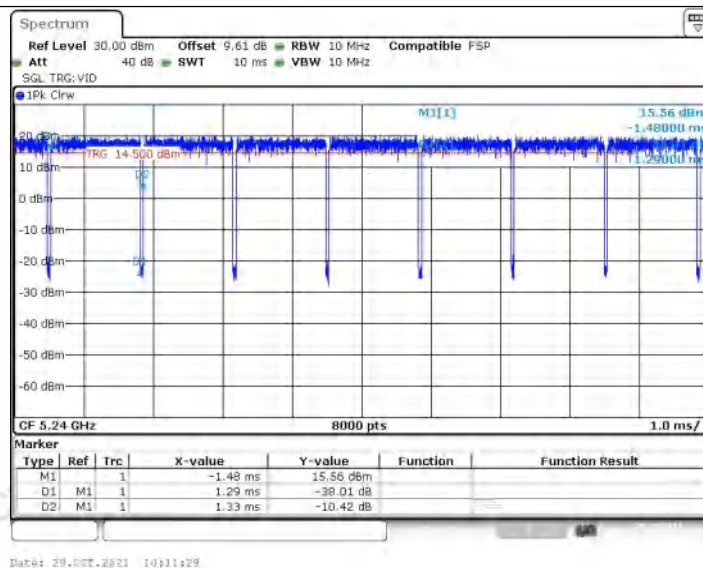
11N20SISO_Ant1_5180



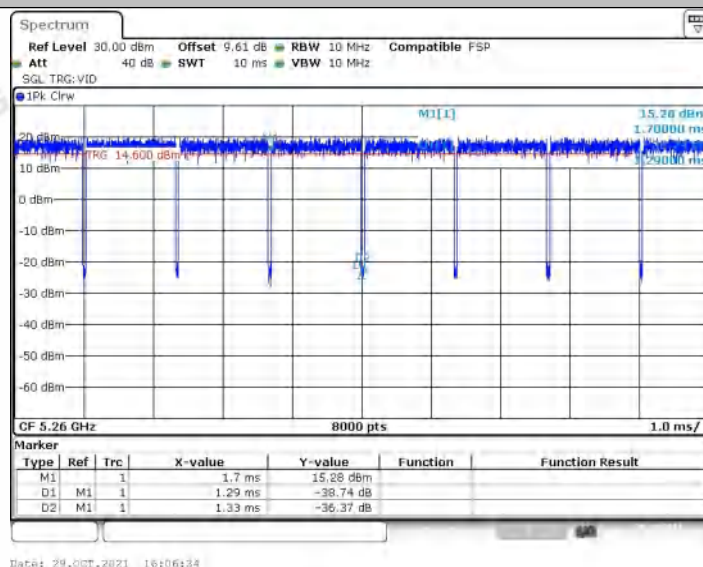
11N20SISO_Ant1_5200



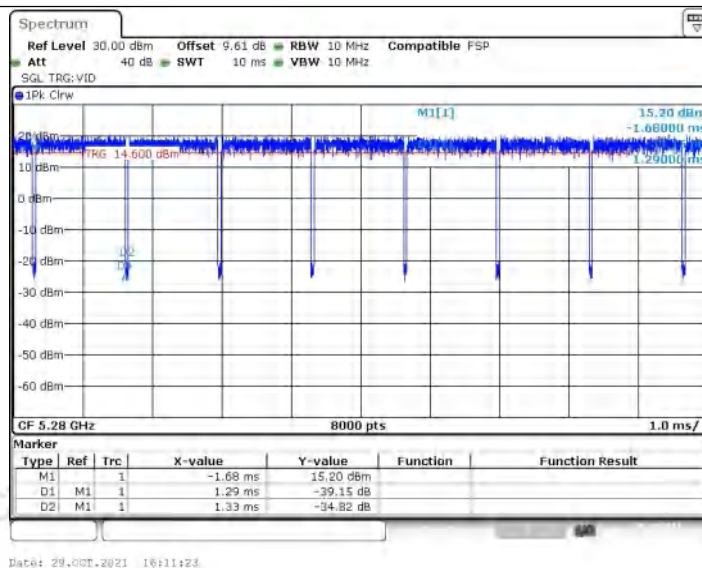
11N20SISO_Ant1_5240



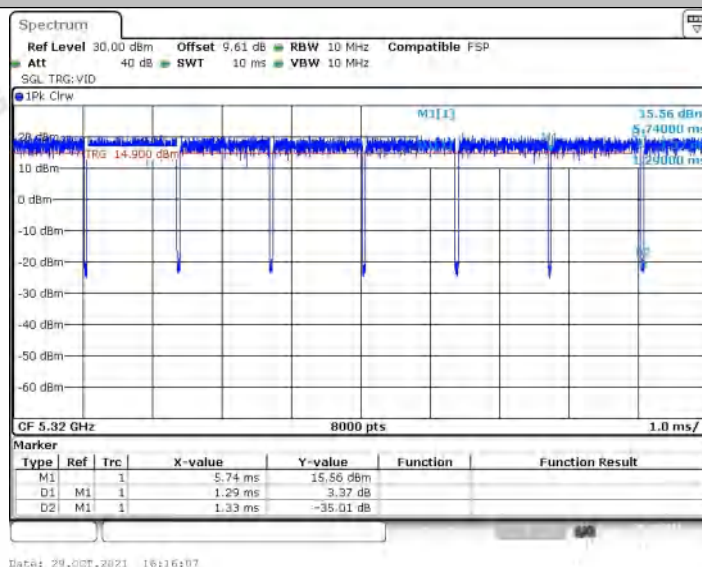
11N20SISO_Ant1_5260



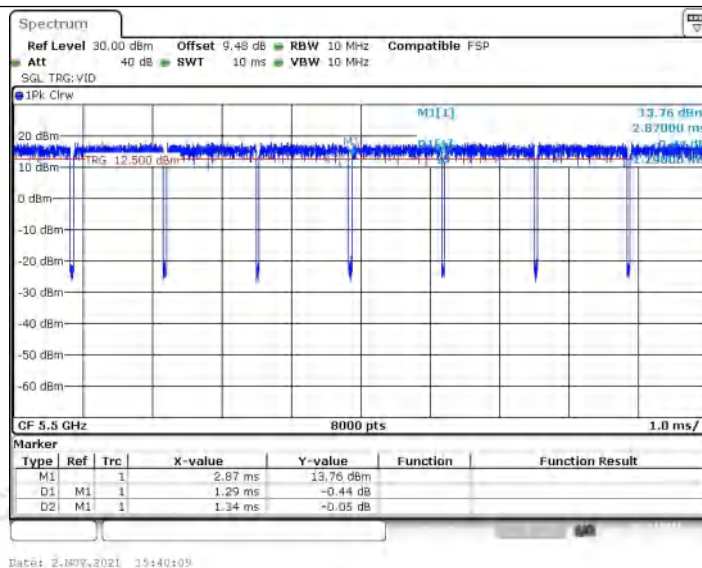
11N20SISO_Ant1_5280



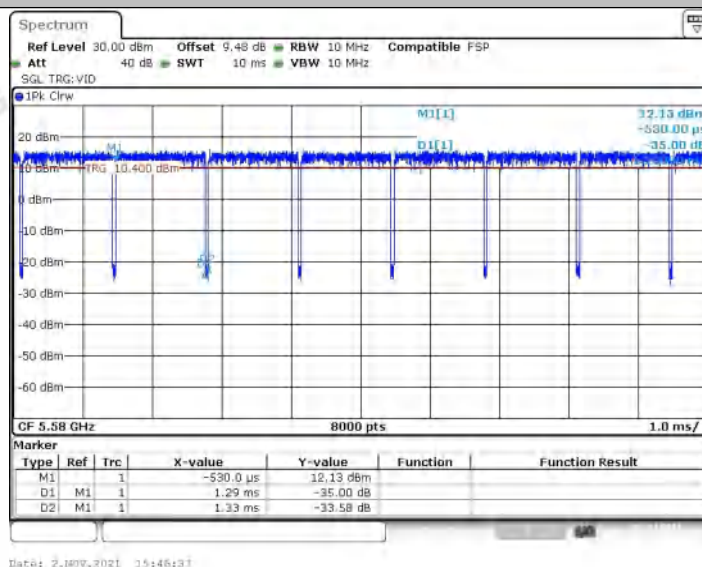
11N20SISO_Ant1_5320



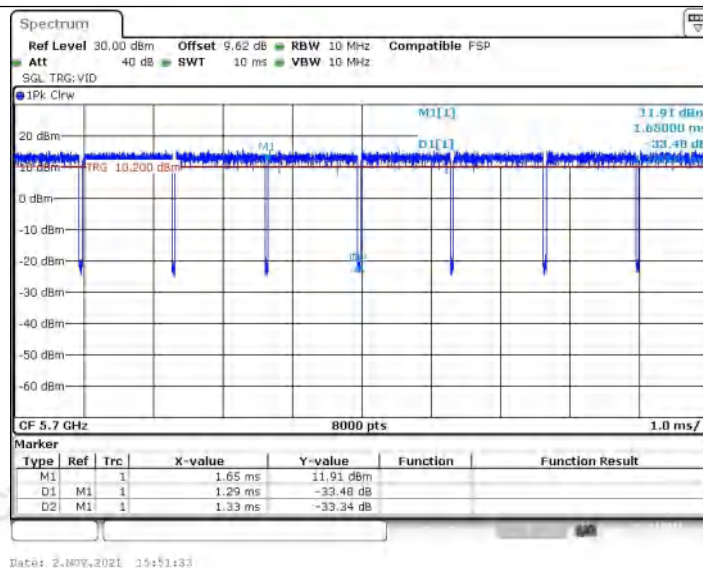
11N20SISO_Ant1_5500



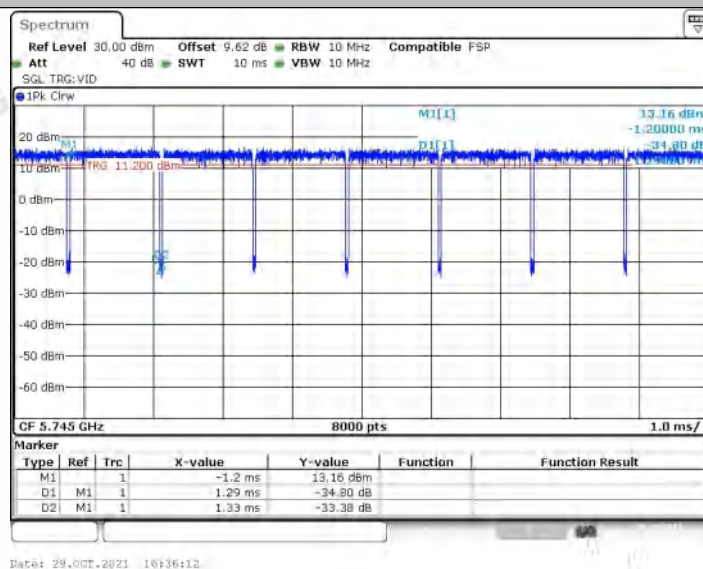
11N20SISO_Ant1_5580



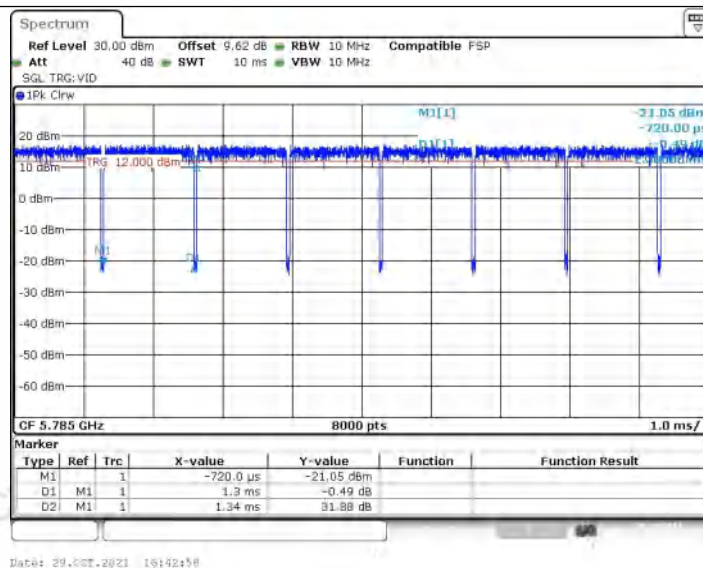
11N20SISO_Ant1_5700



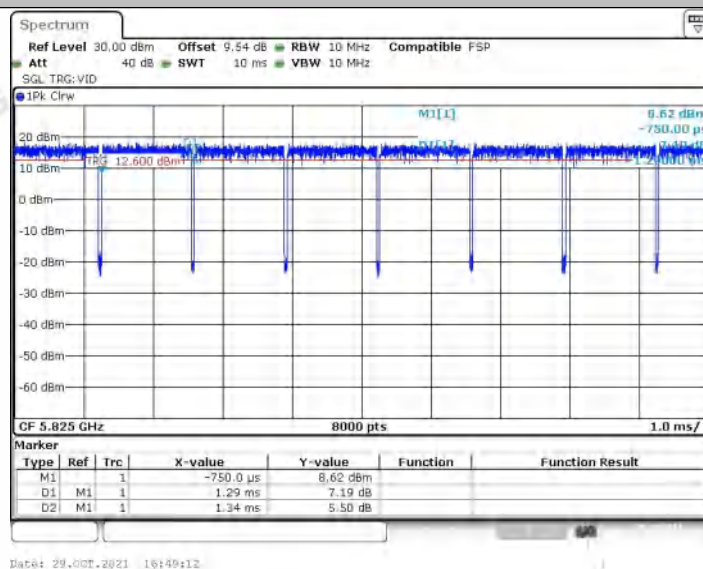
11N20SISO_Ant1_5745



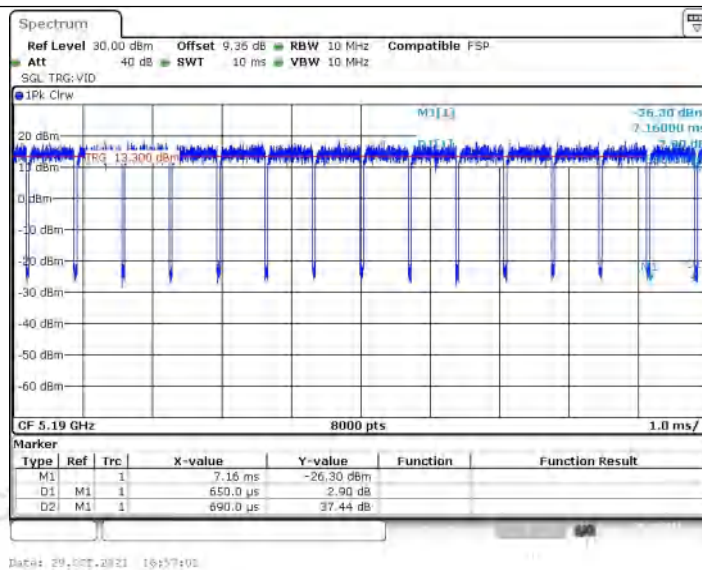
11N20SISO_Ant1_5785



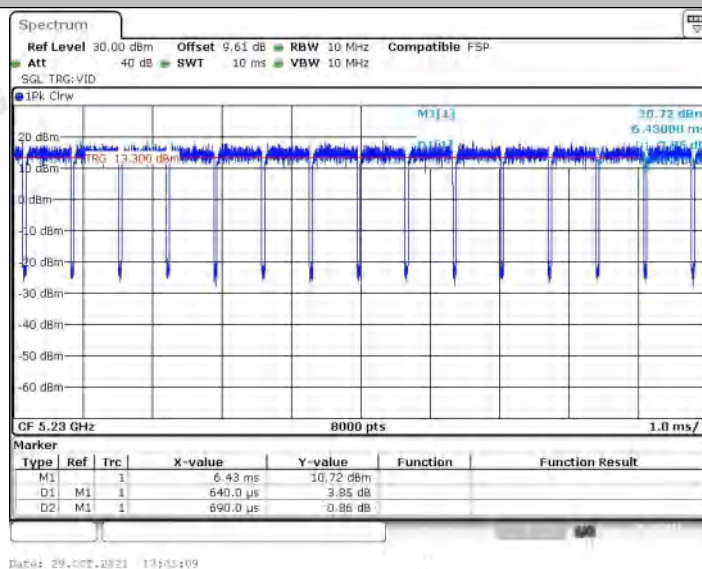
11N20SISO_Ant1_5825



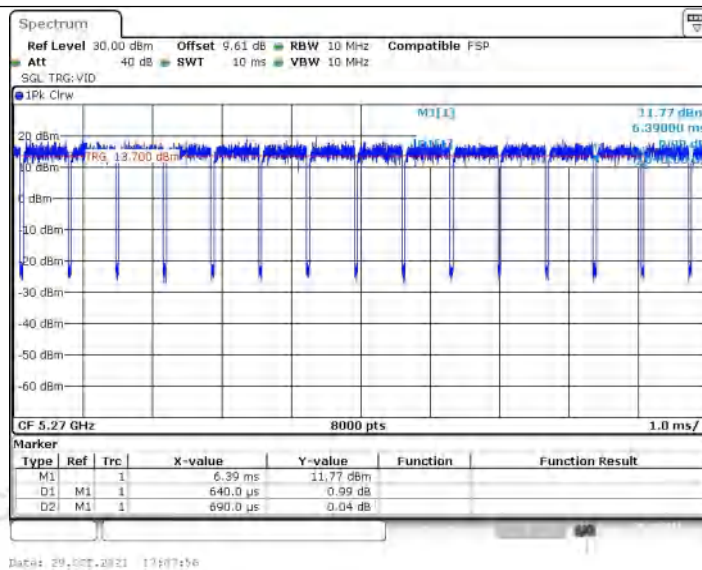
11N40SISO_Ant1_5190



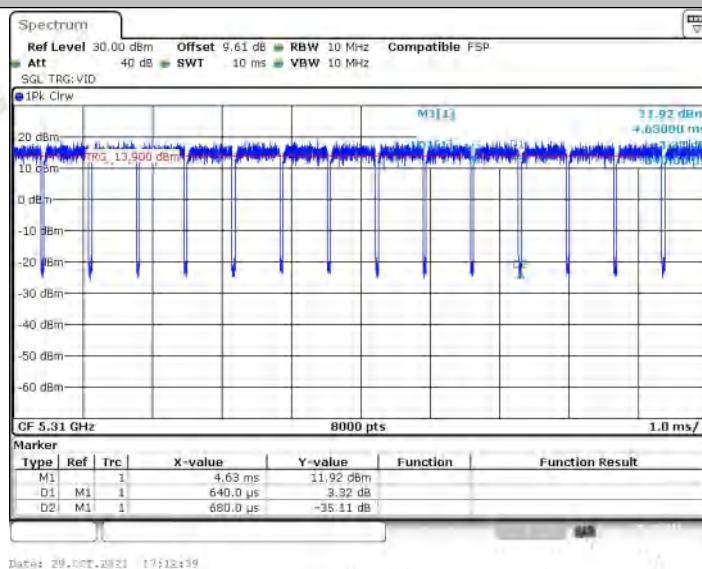
11N40SISO_Ant1_5230



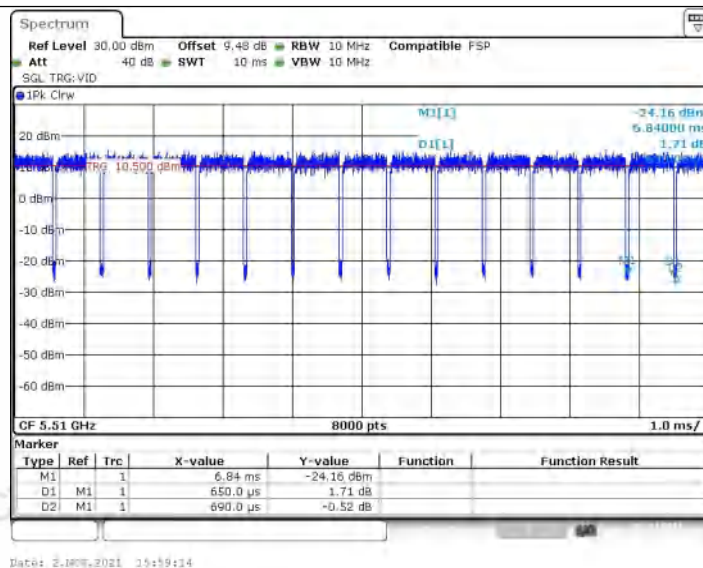
11N40SISO_Ant1_5270



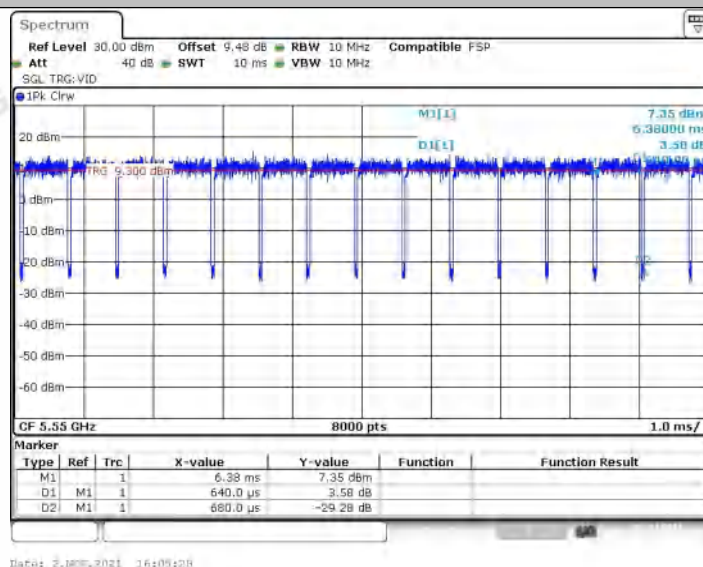
11N40SISO_Ant1_5310



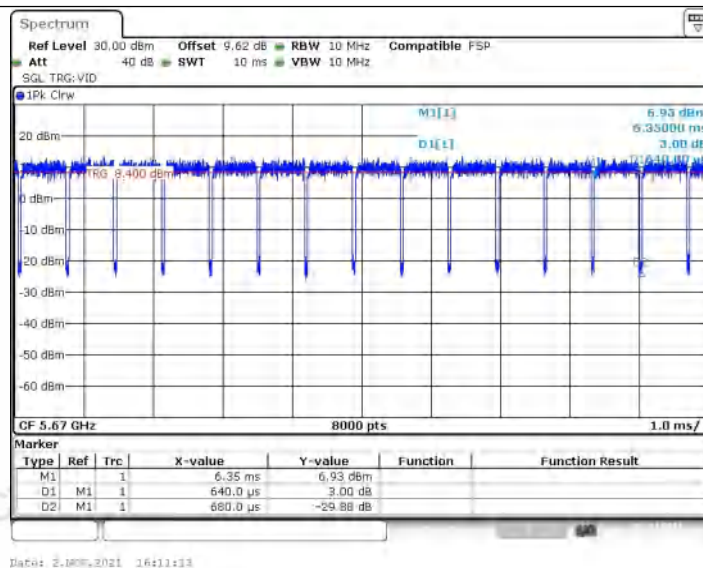
11N40SISO_Ant1_5510



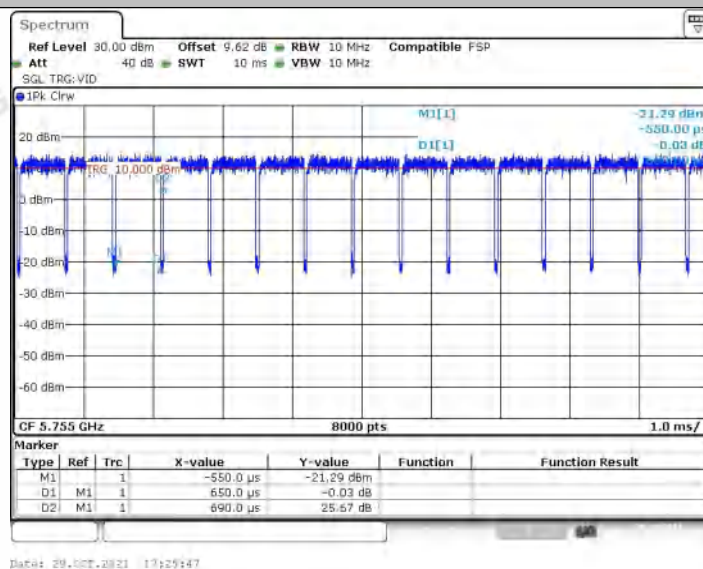
11N40SISO_Ant1_5550



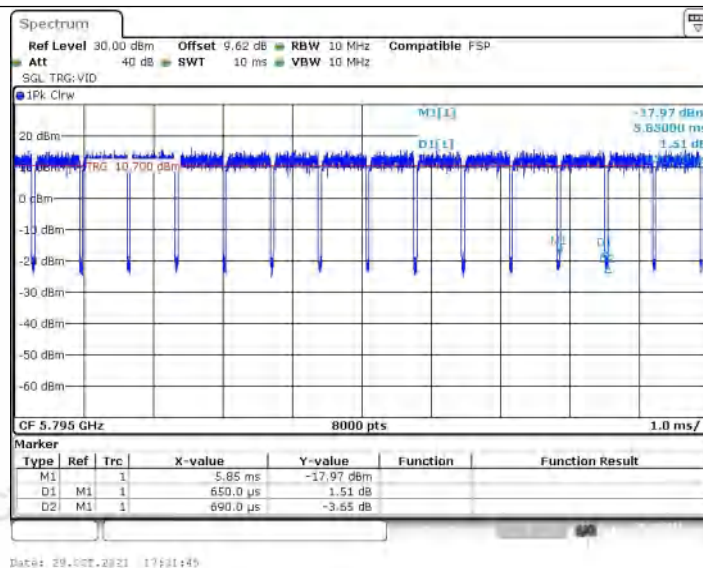
11N40SISO_Ant1_5670



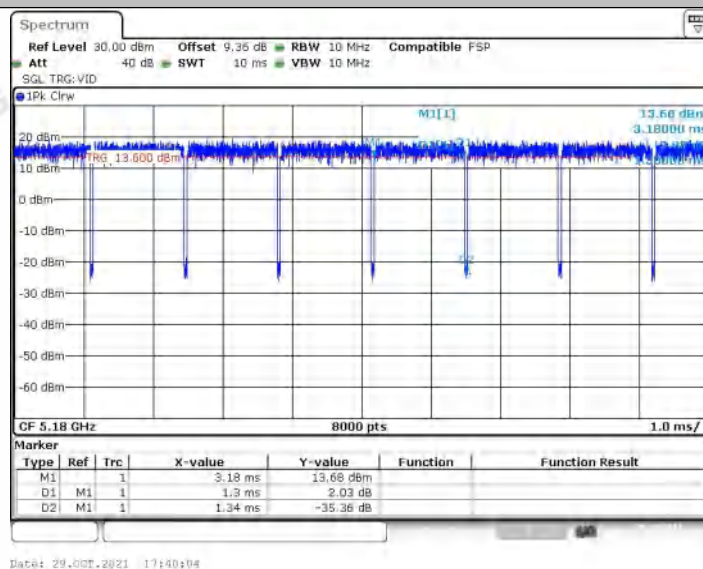
11N40SISO_Ant1_5755



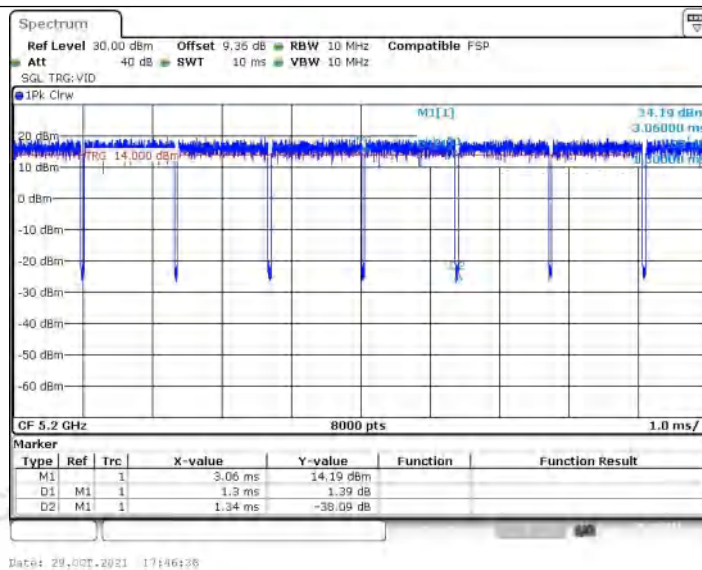
11N40SISO_Ant1_5795



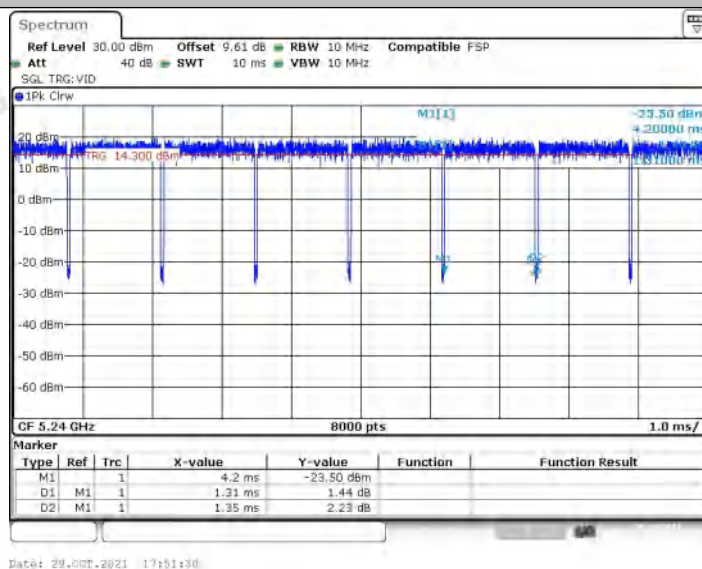
11AC20SISO_Ant1_5180



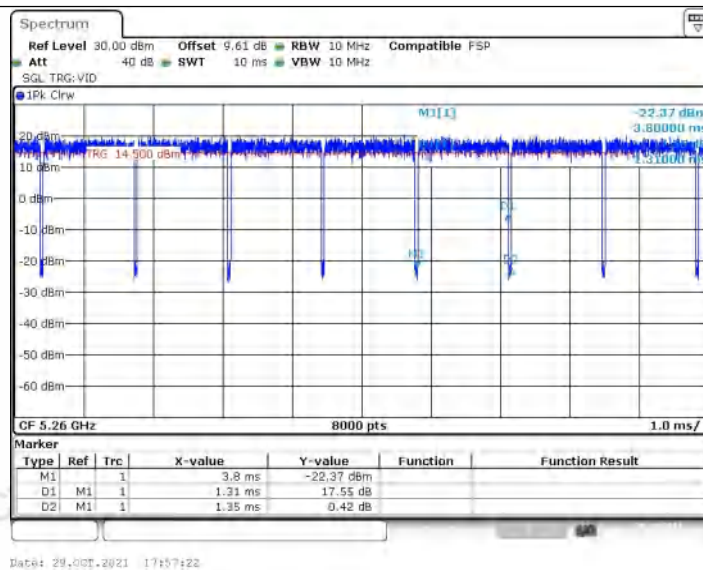
11AC20SISO_Ant1_5200



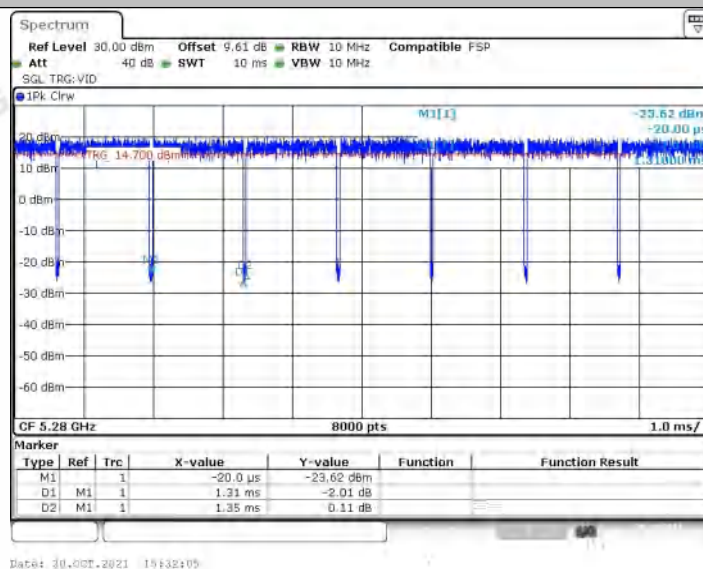
11AC20SISO_Ant1_5240



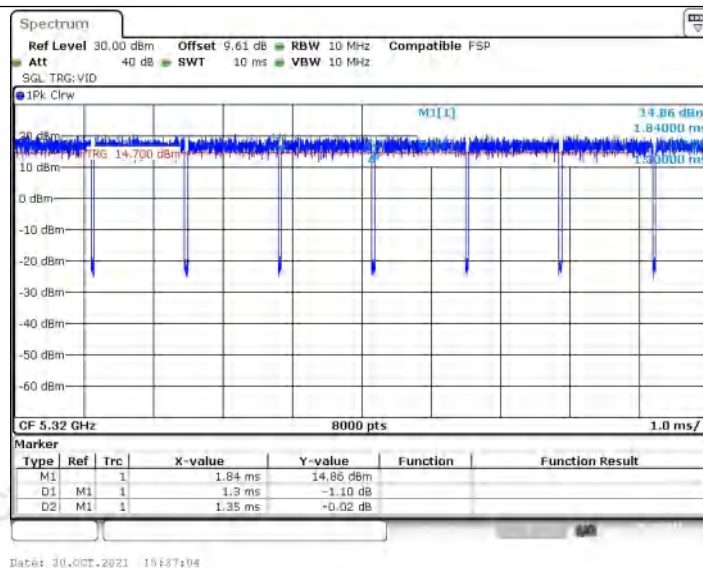
11AC20SISO_Ant1_5260



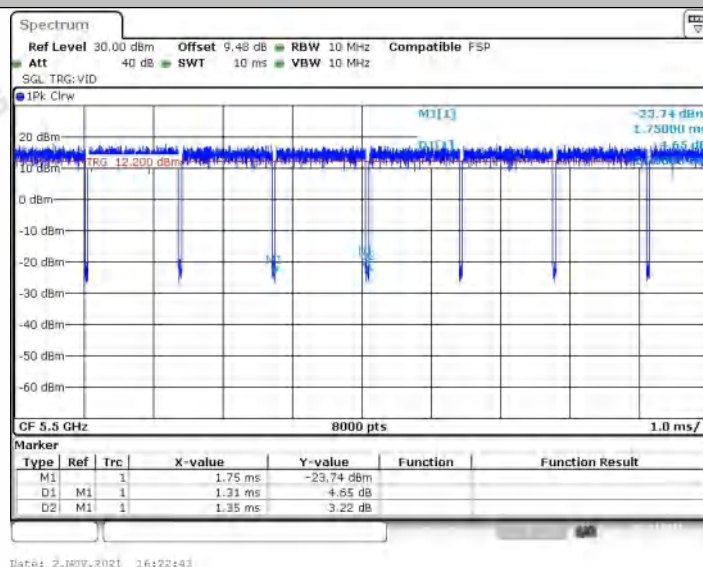
11AC20SISO_Ant1_5280



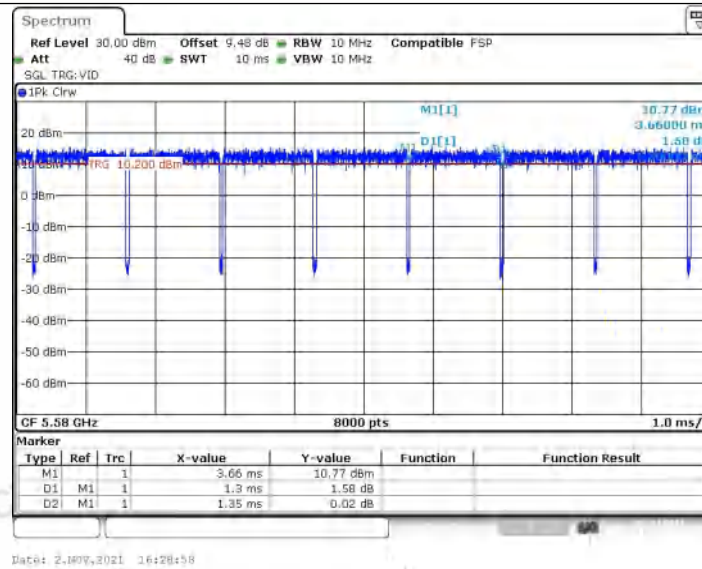
11AC20SISO_Ant1_5320



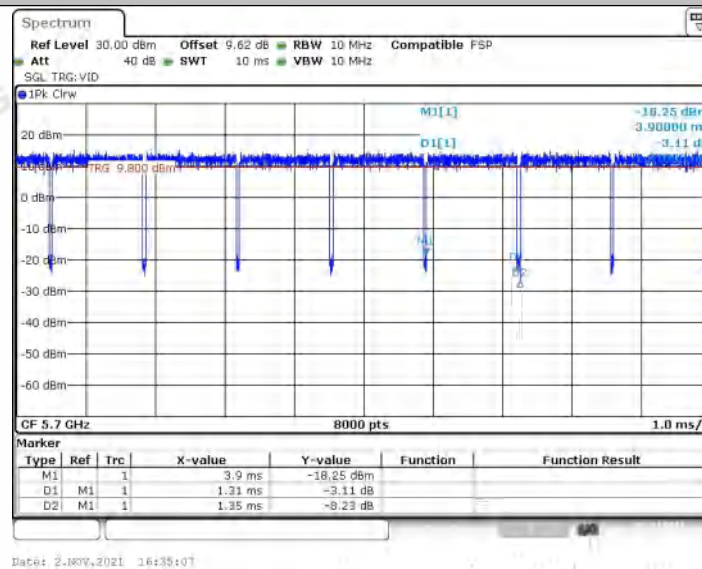
11AC20SISO_Ant1_5500



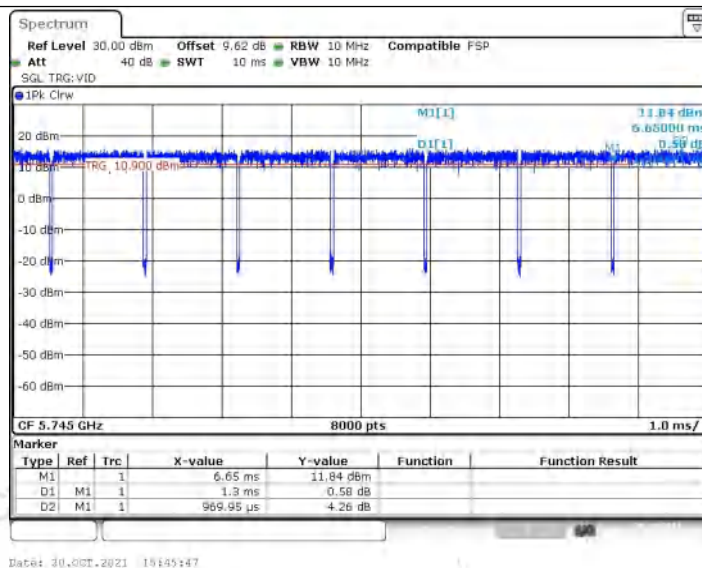
11AC20SISO_Ant1_5580



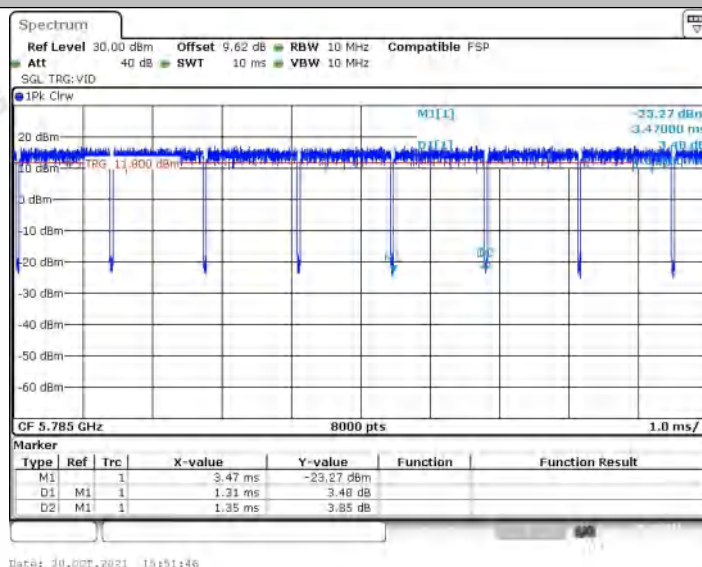
11AC20SISO_Ant1_5700



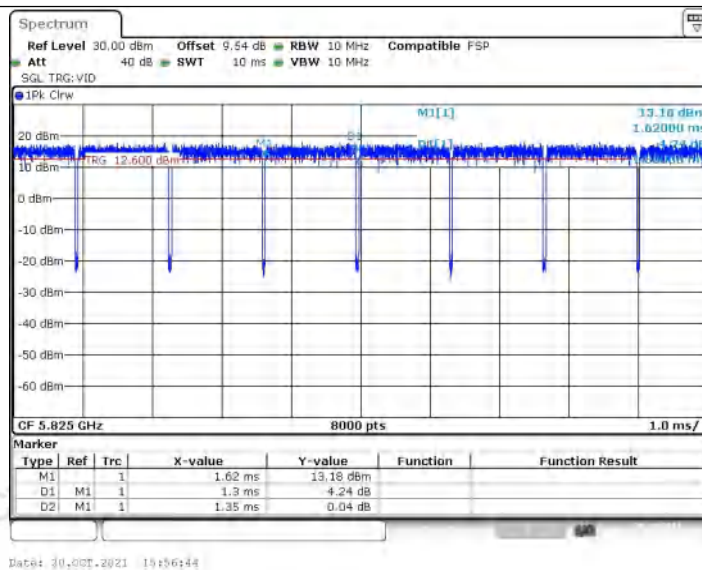
11AC20SISO_Ant1_5745



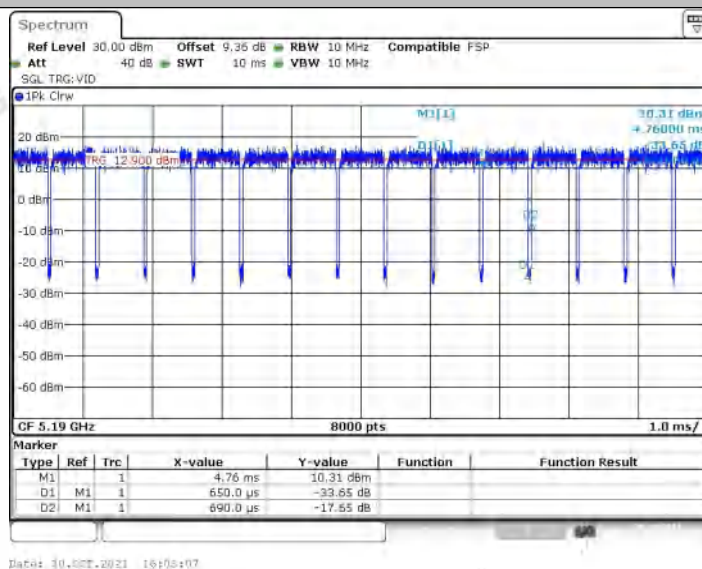
11AC20SISO_Ant1_5785



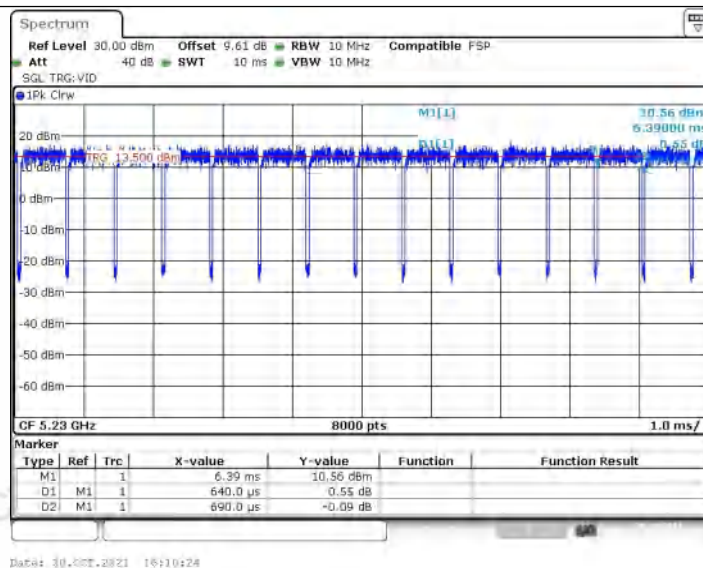
11AC20SISO_Ant1_5825



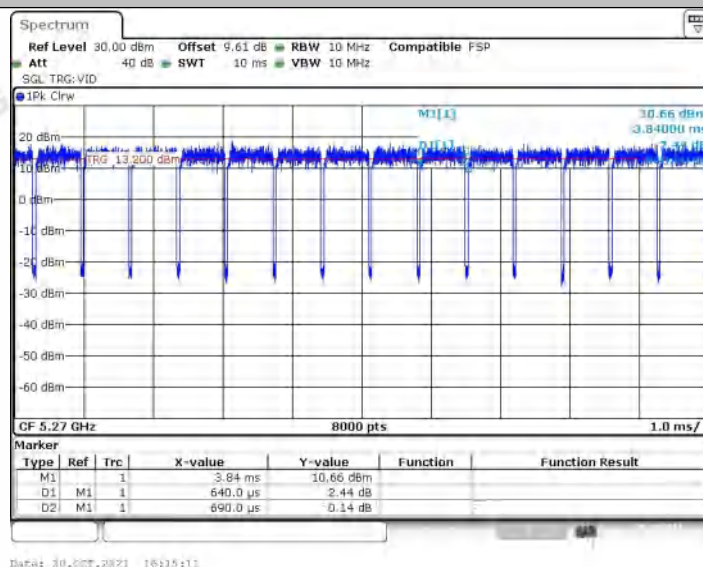
11AC40SISO_Ant1_5190



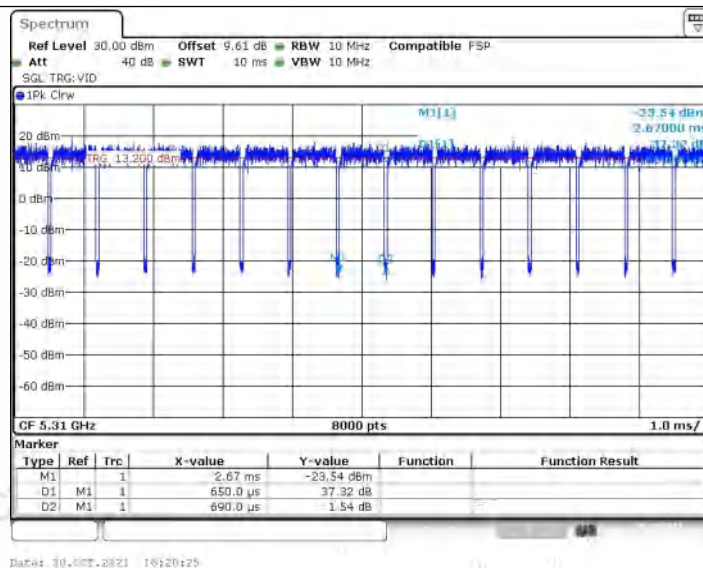
11AC40SISO_Ant1_5230



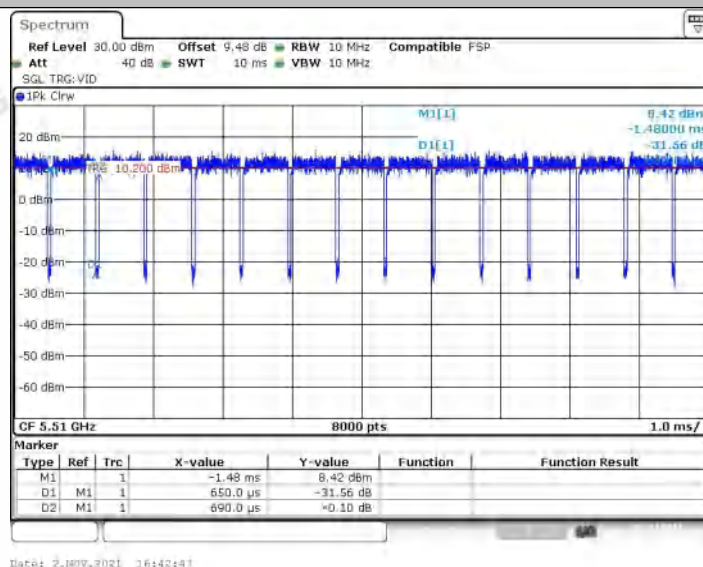
11AC40SISO_Ant1_5270



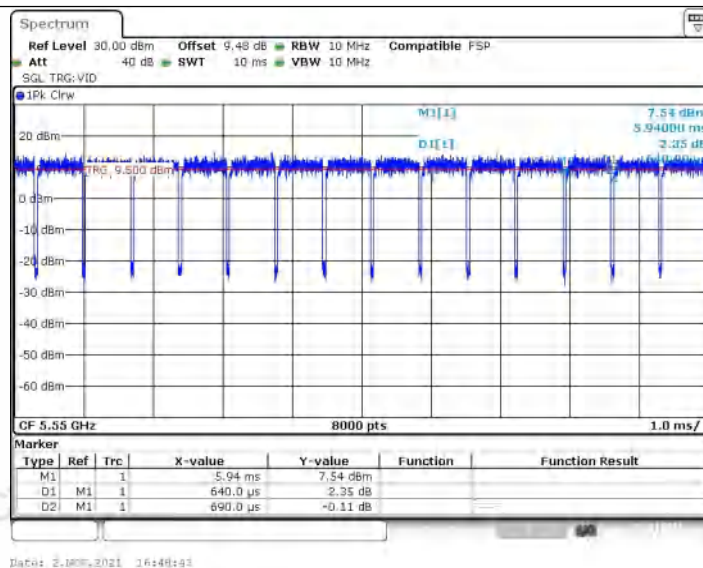
11AC40SISO_Ant1_5310



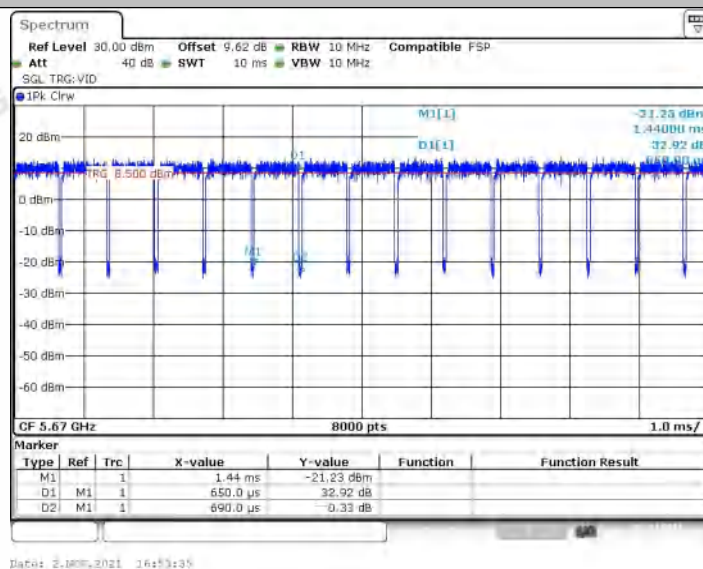
11AC40SISO_Ant1_5510



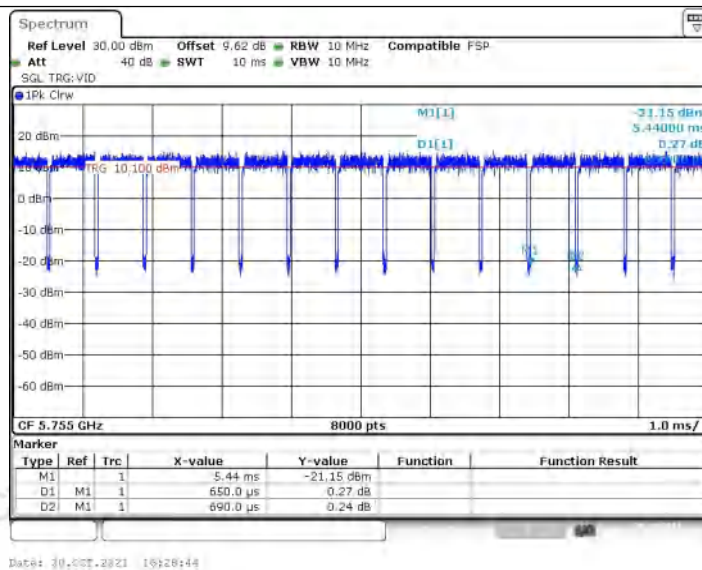
11AC40SISO_Ant1_5550



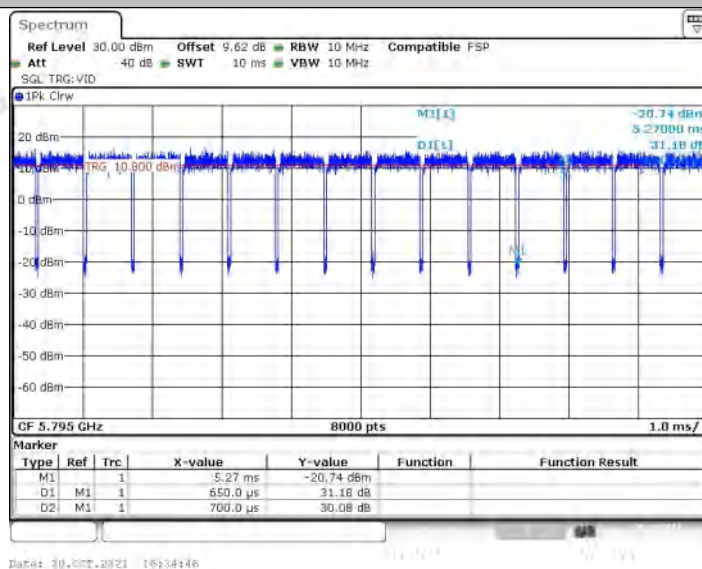
11AC40SISO_Ant1_5670



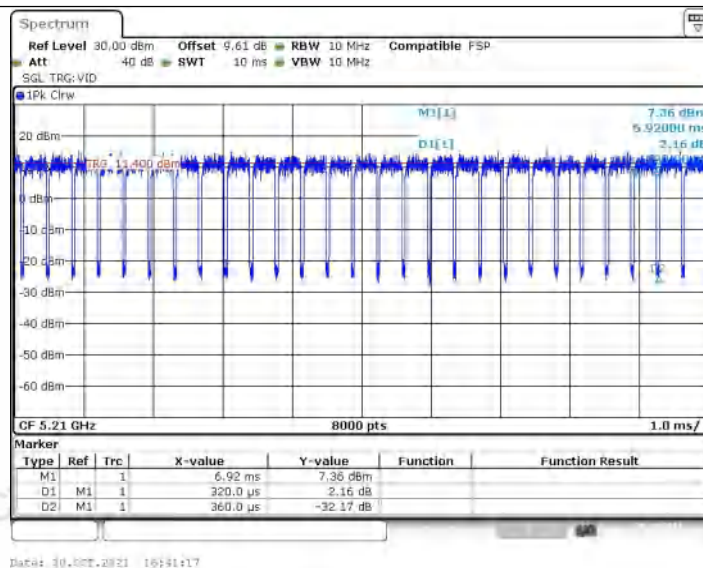
11AC40SISO_Ant1_5755



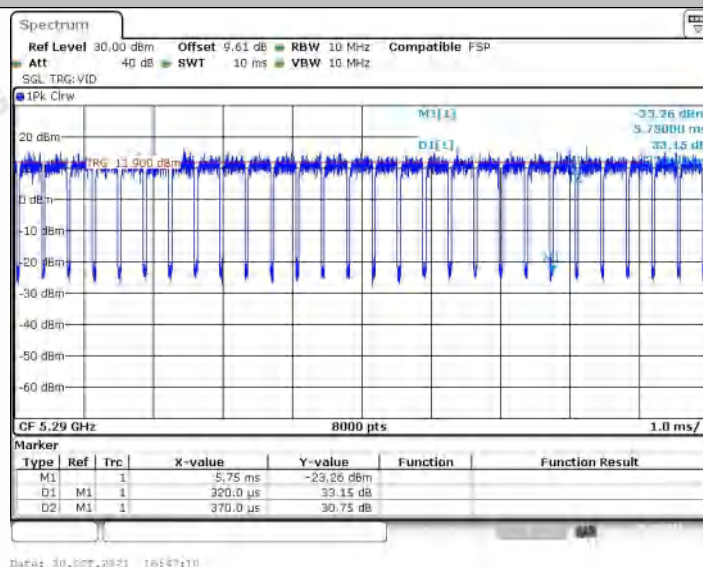
11AC40SISO_Ant1_5795



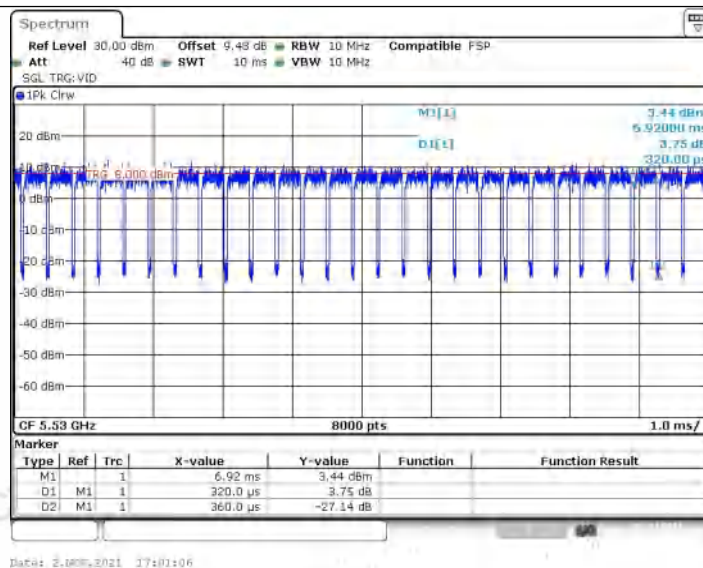
11AC80SISO_Ant1_5210



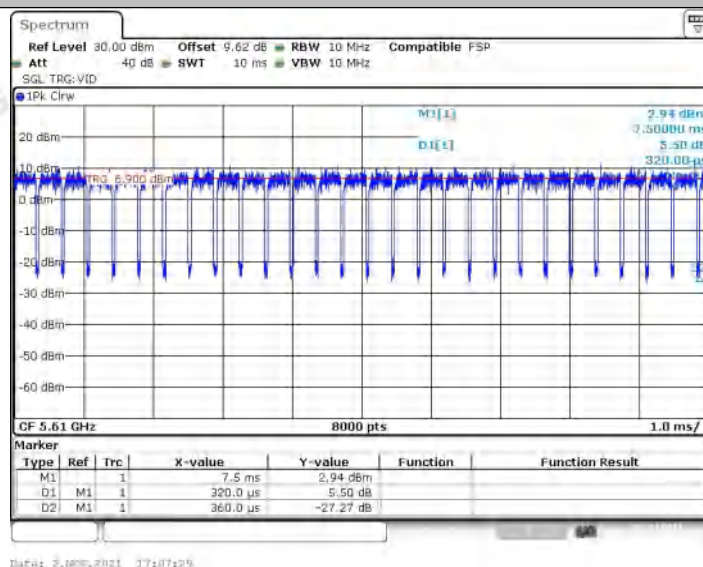
11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775

