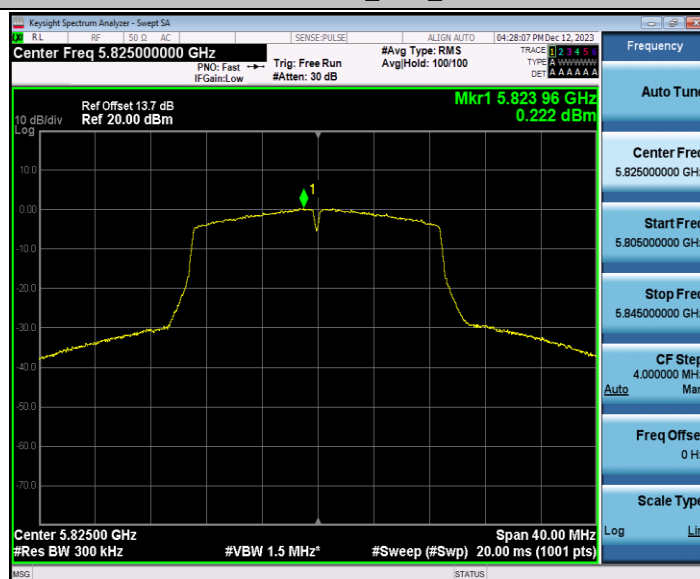




11AX20SISO_Ant1_5785



11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5190



11AX40SISO_Ant1_5230



11AX40SISO_Ant1_5270



11AX40ISO_Ant1_5310



11AX40ISO_Ant1_5510



11AX40SISO_Ant1_5550



11AX40SISO_Ant1_5670



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



11AX80SISO_Ant1_5210





Appendix E: Band edge measurements

Test Result B1/2/3

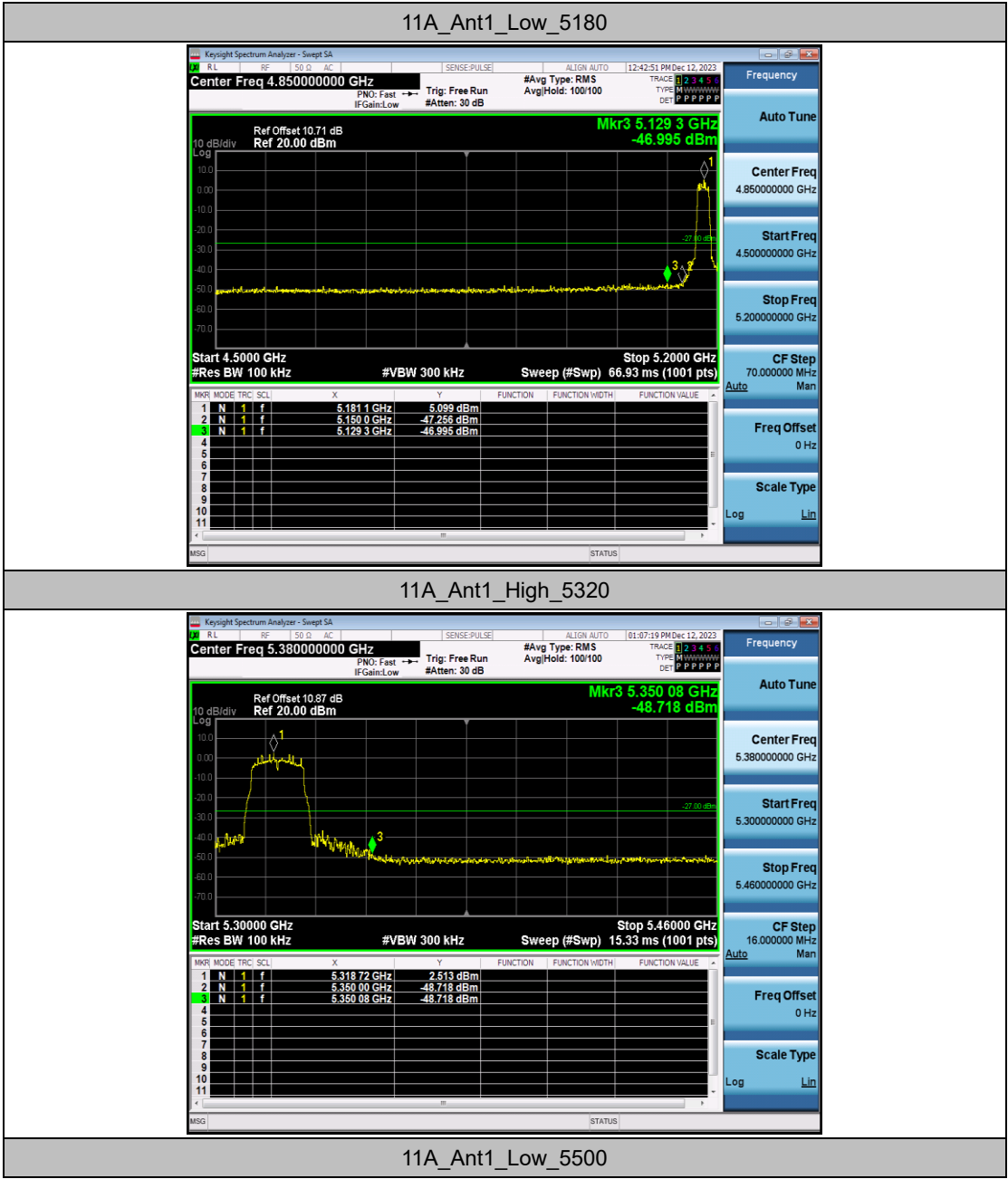
TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-47	≤-27	PASS
		High	5320	-48.72	≤-27	PASS
		Low	5500	-43.56	≤-27	PASS
		High	5700	-42.67	≤-27	PASS
11N20SISO	Ant1	Low	5180	-46.35	≤-27	PASS
		High	5320	-48.39	≤-27	PASS
		Low	5500	-47.65	≤-27	PASS
		High	5700	-43.18	≤-27	PASS
11N40SISO	Ant1	Low	5190	-44.66	≤-27	PASS
		High	5310	-47.88	≤-27	PASS
		Low	5510	-44.07	≤-27	PASS
		High	5670	-43.44	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-47.03	≤-27	PASS
		High	5320	-48.81	≤-27	PASS
		Low	5500	-48.82	≤-27	PASS
		High	5700	-43.73	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-45.29	≤-27	PASS
		High	5310	-47.36	≤-27	PASS
		Low	5510	-44.29	≤-27	PASS
		High	5670	-42.59	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-42.63	≤-27	PASS
		High	5290	-46.36	≤-27	PASS
		Low	5530	-42.57	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-47.86	≤-27	PASS
		High	5320	-48.21	≤-27	PASS
		Low	5500	-47.65	≤-27	PASS
		High	5700	-42.23	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-45.26	≤-27	PASS
		High	5310	-45.67	≤-27	PASS
		Low	5510	-43.38	≤-27	PASS
		High	5670	-42.34	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-39.93	≤-27	PASS
		High	5290	-46.21	≤-27	PASS
		Low	5530	-41.95	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-48.77	≤-14.28	PASS
				5700~5720	-43.2	≤15.40	PASS
				5720~5725	-38.22	≤26.83	PASS
				5760~5650	-49.35	≤-27	PASS
		High	5825	5850~5855	-39.81	≤16.41	PASS
				5855~5875	-41.22	≤10.10	PASS
				5875~5925	-47.79	≤-5.78	PASS
				5925~5935	-47.18	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-48.92	≤7.60	PASS
				5700~5720	-43.66	≤15.50	PASS
				5720~5725	-39.33	≤24.21	PASS
				5760~5650	-49.33	≤-27	PASS
		High	5825	5850~5855	-40.22	≤17.33	PASS
				5855~5875	-42.87	≤10.17	PASS
				5875~5925	-47.37	≤-2.08	PASS
				5925~5935	-48.77	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-45.85	≤9.96	PASS
				5700~5720	-39.98	≤13.12	PASS
				5720~5725	-35.66	≤18.81	PASS
				5780~5650	-50.37	≤-27	PASS
		High	5795	5850~5855	-44.41	≤18.29	PASS
				5855~5875	-47.17	≤10.64	PASS
				5875~5925	-48.44	≤2.02	PASS
				5925~5935	-48.64	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-49.17	≤-14.11	PASS
				5700~5720	-44.14	≤15.05	PASS
				5720~5725	-39.86	≤24.47	PASS
				5760~5650	-50.13	≤-27	PASS
		High	5825	5850~5855	-41.09	≤17.64	PASS
				5855~5875	-44.63	≤10.74	PASS
				5875~5925	-47.68	≤-21.46	PASS
				5925~5935	-47.63	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-46.63	≤8.06	PASS
				5700~5720	-39.76	≤13.12	PASS
				5720~5725	-36.07	≤18.81	PASS
				5780~5650	-49.85	≤-27	PASS
		High	5795	5850~5855	-45.06	≤20.92	PASS
				5855~5875	-47	≤11.84	PASS
				5875~5925	-47.99	≤-10.19	PASS

				5925~5935	-49.13	≤-27	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-42.33	≤9.45	PASS
				5700~5720	-40.21	≤14.52	PASS
				5720~5725	-39.68	≤25.89	PASS
				5800~5650	-47.04	≤-27	PASS
		High	5775	5850~5855	-41.37	≤22.12	PASS
				5855~5875	-41.95	≤12.09	PASS
				5875~5925	-45.88	≤-24.22	PASS
				5925~5935	-49.04	≤-27	PASS
11AX20S ISO	Ant1	Low	5745	5650~5700	-49.29	≤-19.47	PASS
				5700~5720	-42.43	≤15.56	PASS
				5720~5725	-39.99	≤25.52	PASS
				5760~5650	-49.63	≤-27	PASS
		High	5825	5850~5855	-39.9	≤15.79	PASS
				5855~5875	-43.46	≤10.25	PASS
				5875~5925	-47.75	≤-22.36	PASS
				5925~5935	-47.62	≤-27	PASS
11AX40S ISO	Ant1	Low	5755	5650~5700	-44.23	≤9.96	PASS
				5700~5720	-38.49	≤15.24	PASS
				5720~5725	-36.21	≤18.81	PASS
				5780~5650	-49.81	≤-27	PASS
		High	5795	5850~5855	-43.38	≤16.41	PASS
				5855~5875	-46.83	≤11.01	PASS
				5875~5925	-48.19	≤2.87	PASS
				5925~5935	-48.84	≤-27	PASS
11AX80S ISO	Ant1	Low	5775	5650~5700	-42.66	≤1.65	PASS
				5700~5720	-39.65	≤14.69	PASS
				5720~5725	-38.84	≤25.89	PASS
				5800~5650	-47.35	≤-27	PASS
		High	5775	5850~5855	-41.49	≤18.75	PASS
				5855~5875	-41.62	≤10.33	PASS
				5875~5925	-46.13	≤-25.18	PASS
				5925~5935	-48.41	≤-27	PASS

Test Graphs B1/2/3

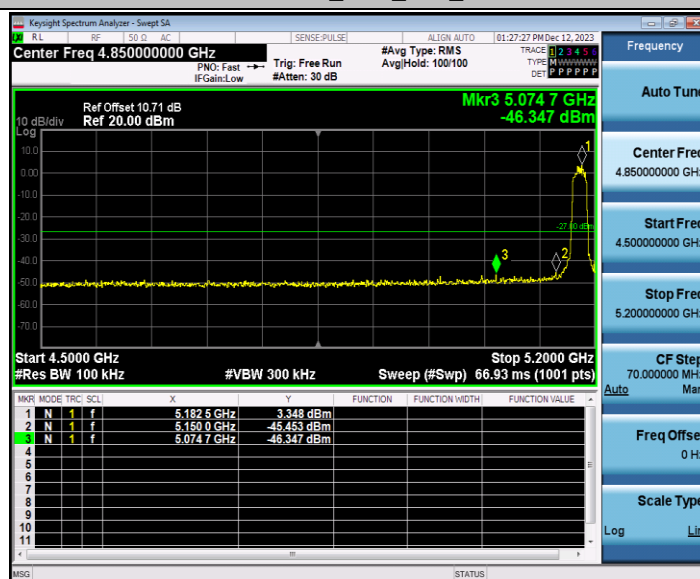




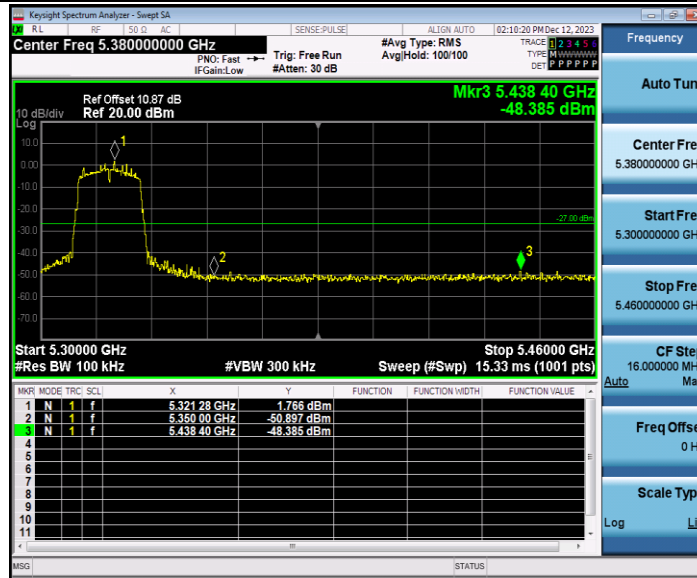
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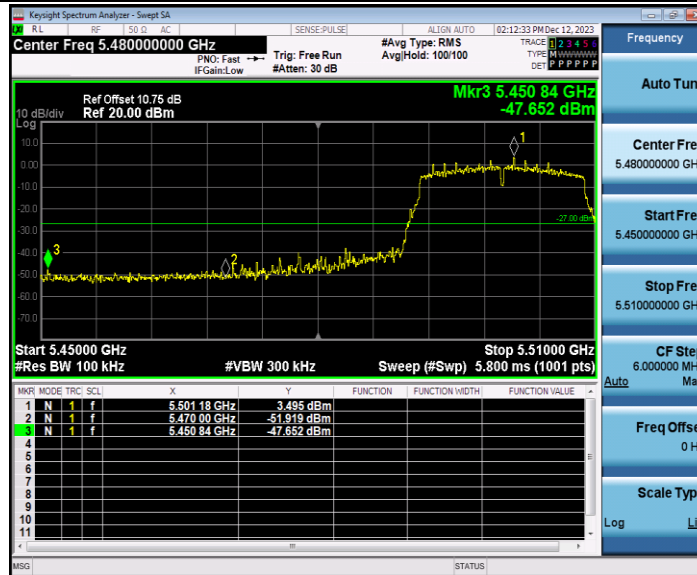
11N20SISO_Ant1_Low_5180



11N20SISO_Ant1_High_5320



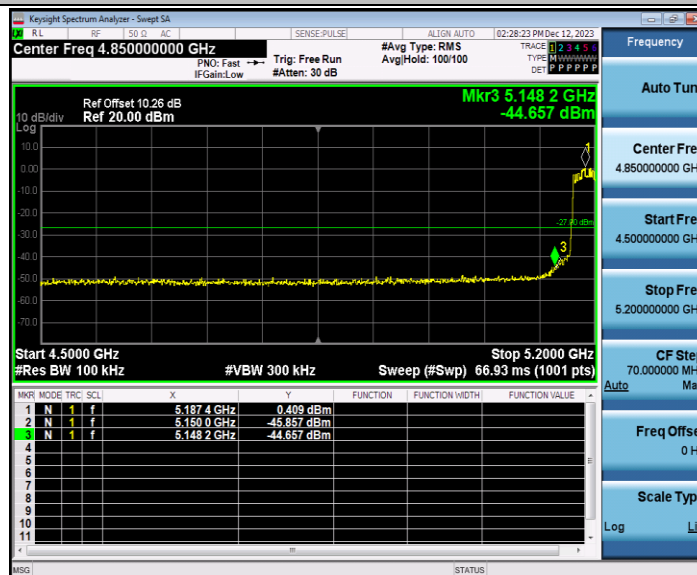
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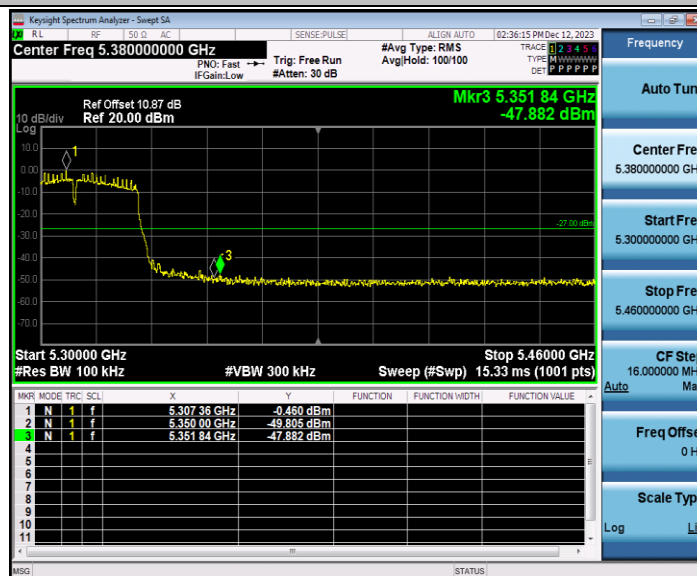
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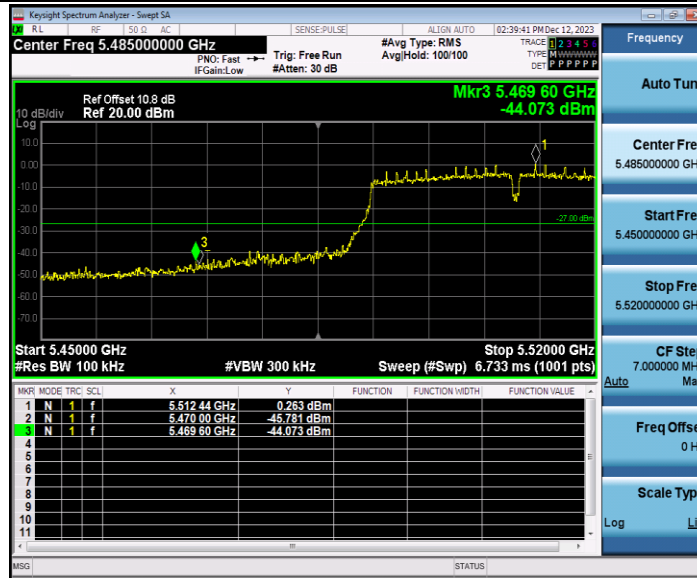
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11N40SISO_Ant1_High_5310



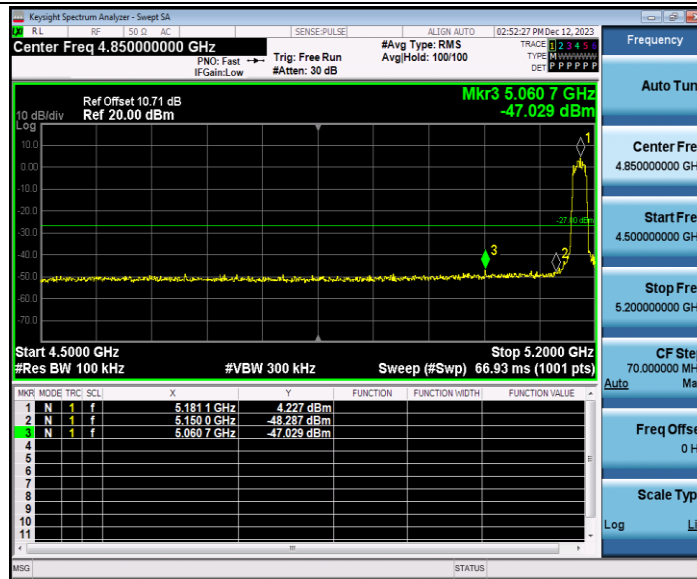
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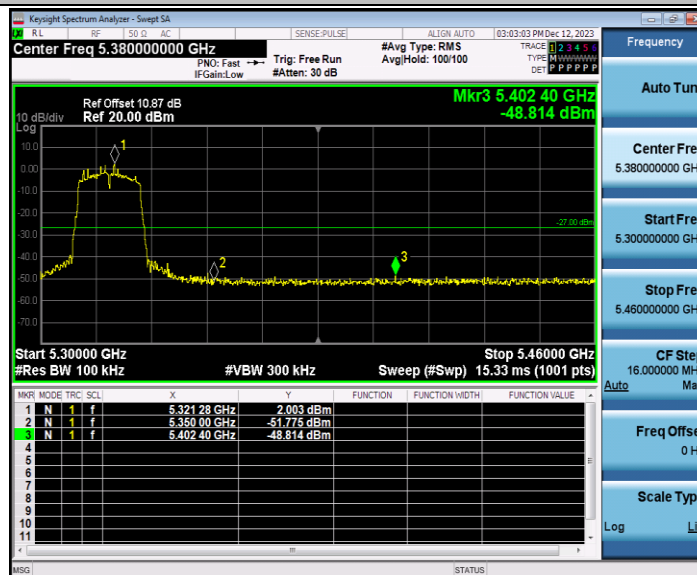
11N40SISO_Ant1_High_5670



11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5320



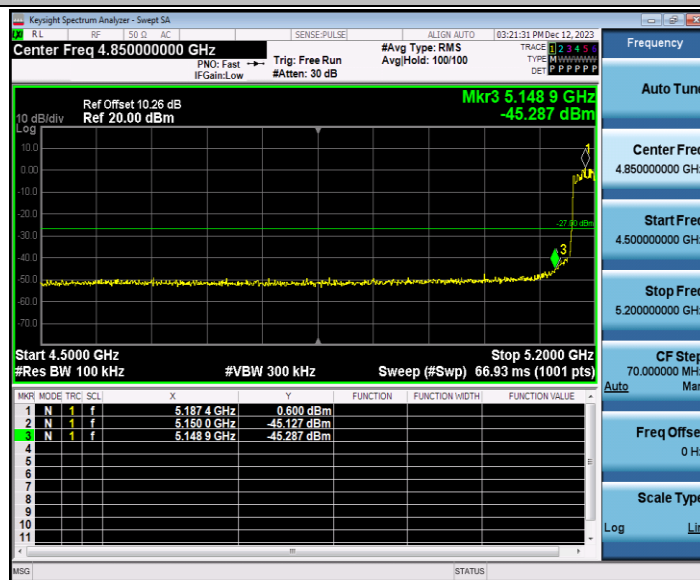
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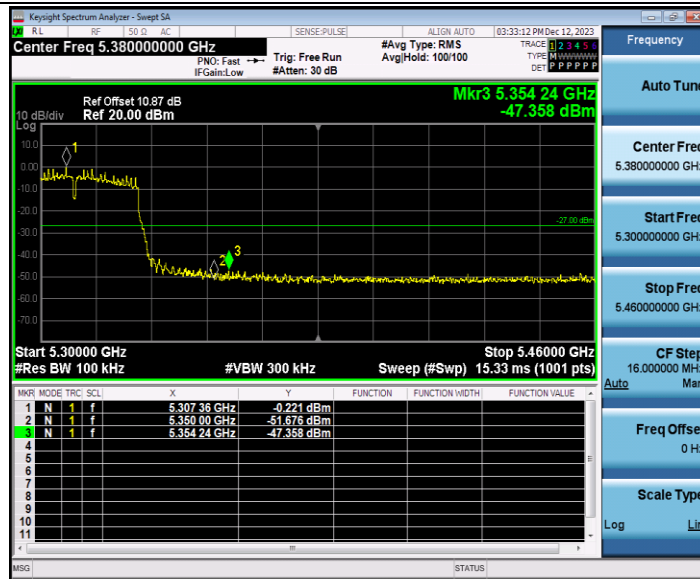
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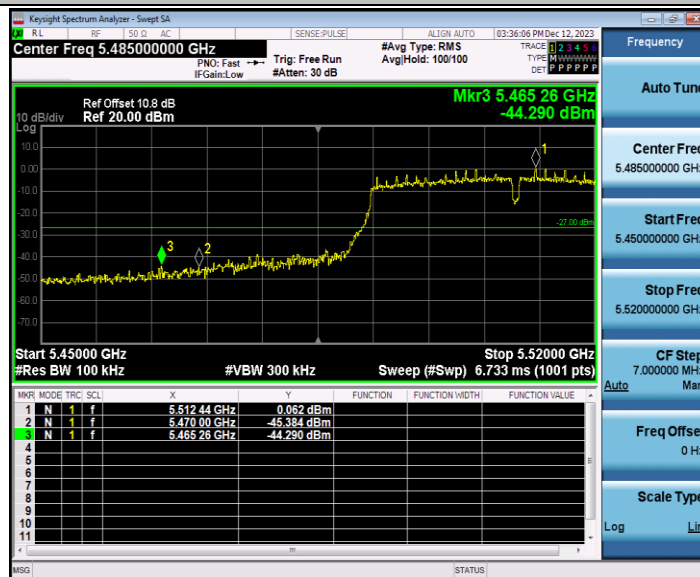
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11AC40SISO_Ant1_High_5310



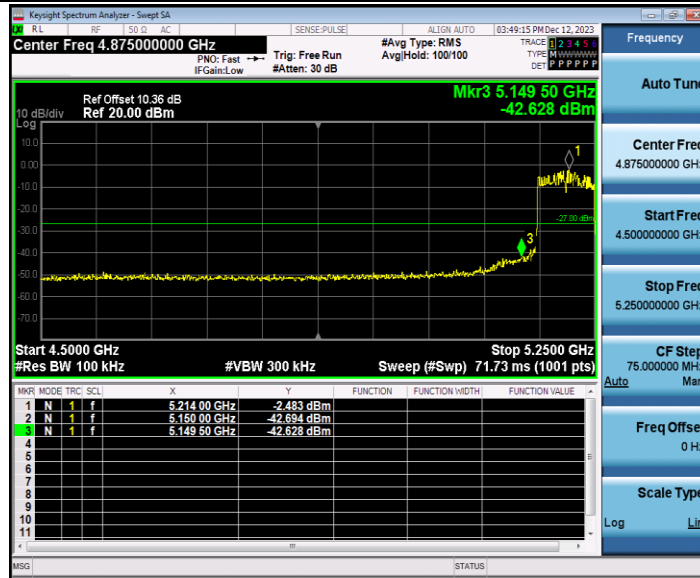
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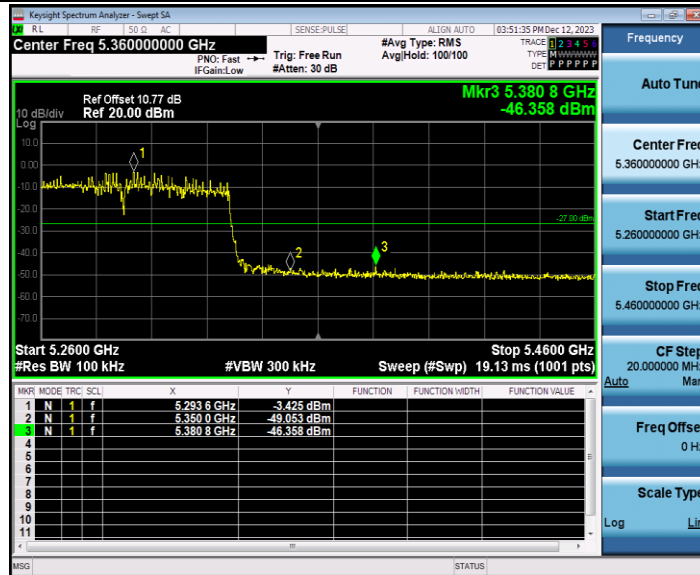
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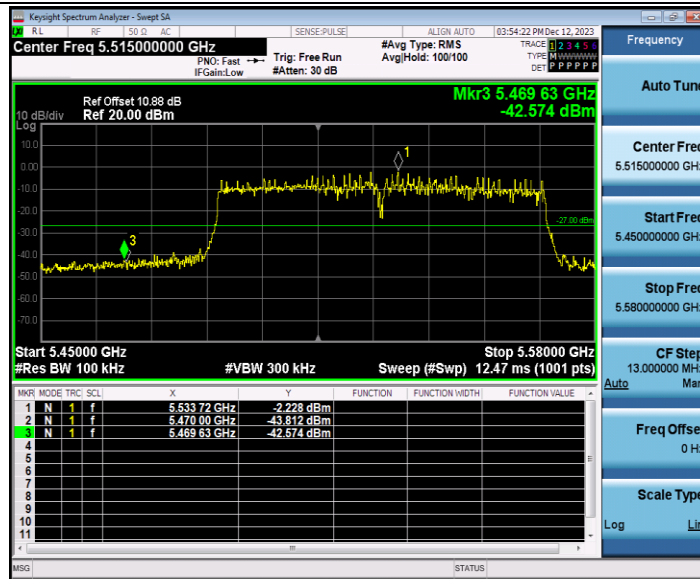
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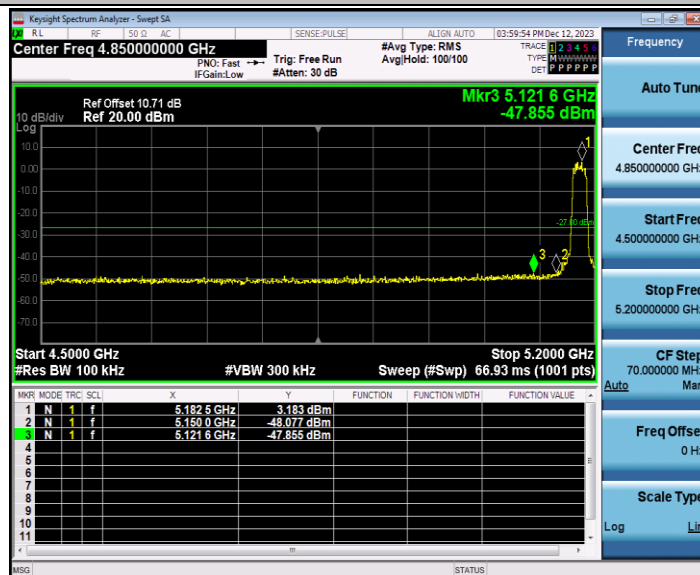
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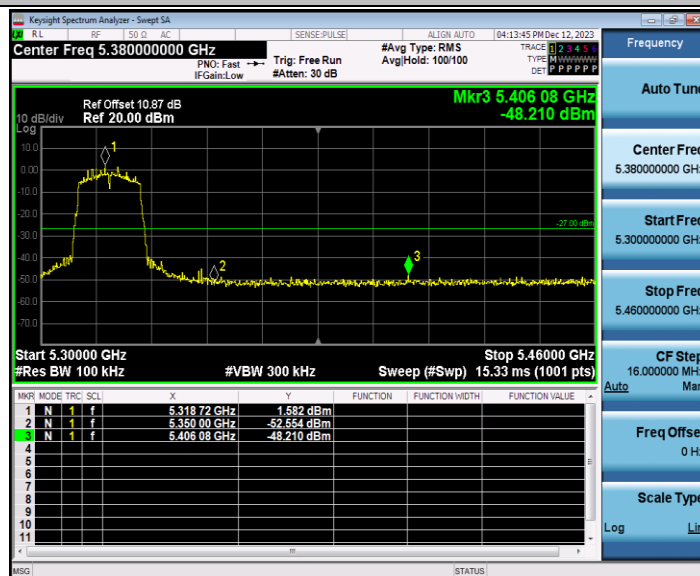
11AC80SISO_Ant1_Low_5530



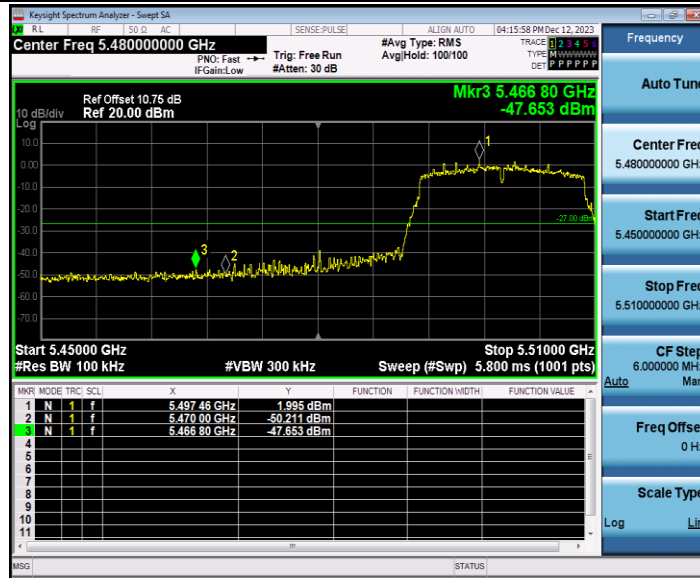
11AX20SISO_Ant1_Low_5180



11AX20SISO_Ant1_High_5320



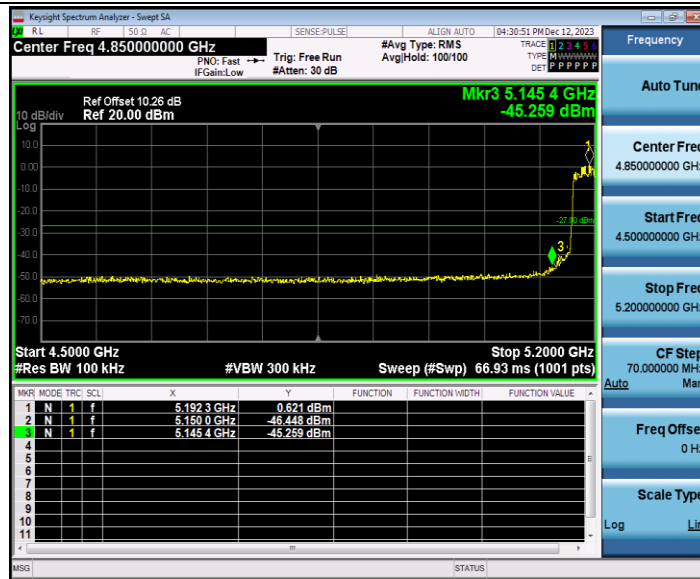
11AX20SISO_Ant1_Low_5500



11AX20SISO_Ant1_High_5700



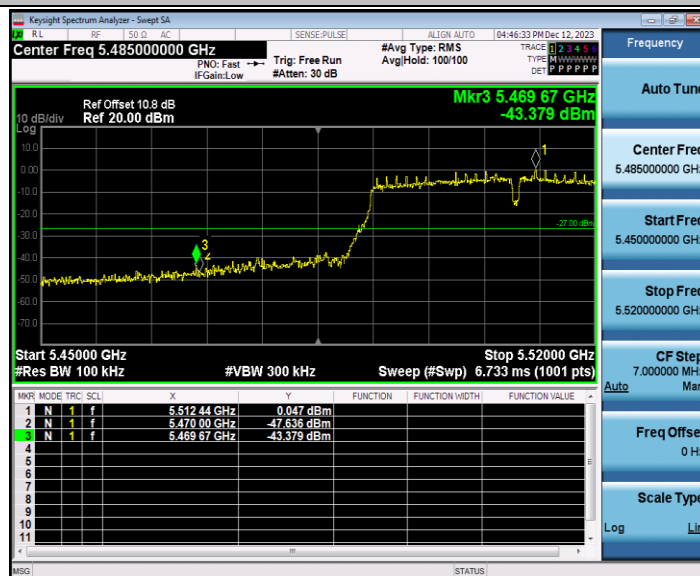
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11AX40SISO_Ant1_High_5310



11AX40SISO_Ant1_Low_5510



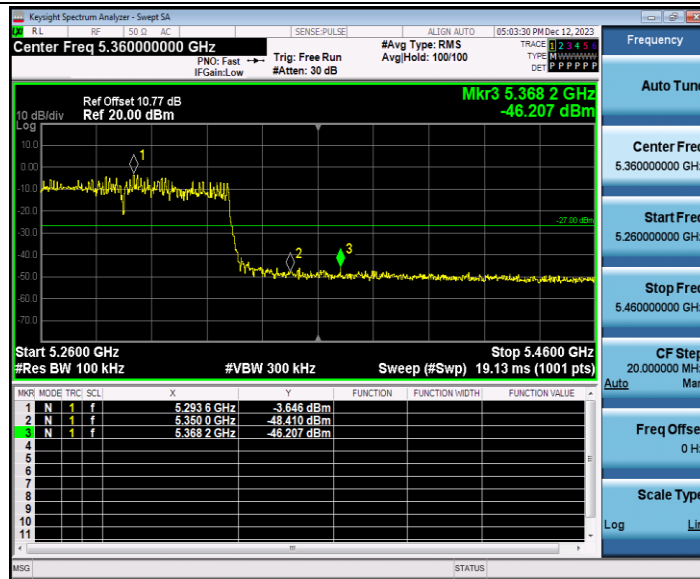
11AX40SISO_Ant1_High_5670



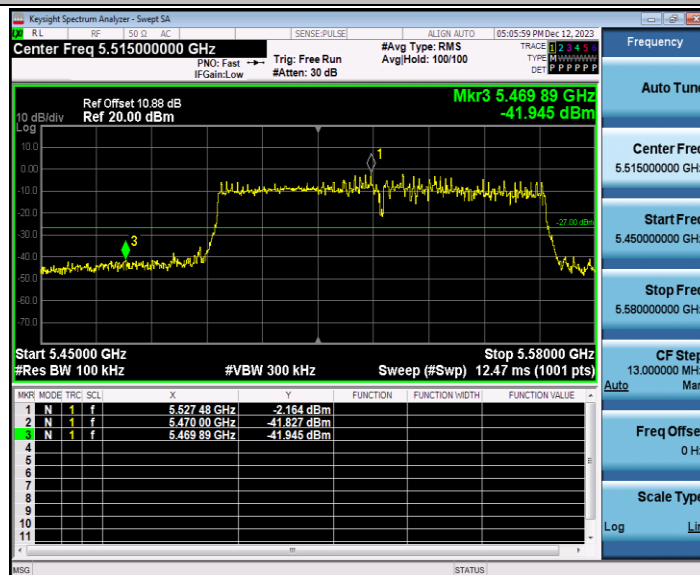
11AX80SISO_Ant1_Low_5210



11AX80SISO_Ant1_High_5290



11AX80SISO_Ant1_Low_5530



Test Graphs B4

11A_Ant1_Low_5745



11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745



11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755

