

11AX40SISO_Ant2_5230



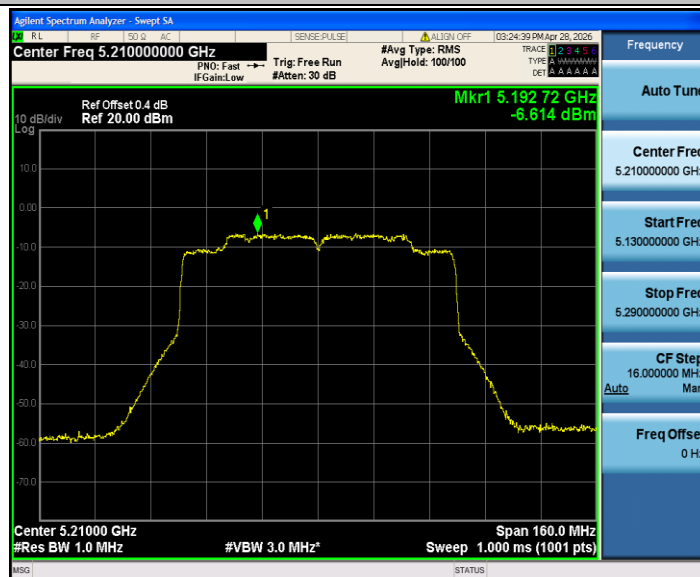
11AX40SISO_Ant2_5755



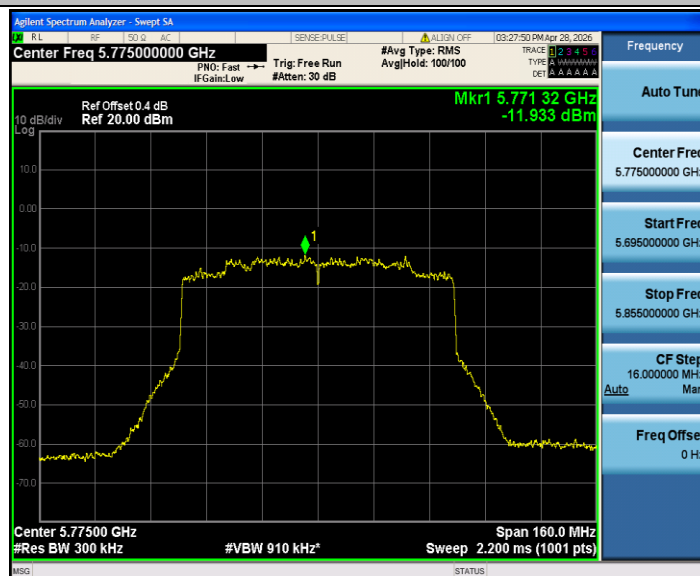
11AX40SISO_Ant2_5795



11AX80ISO_Ant2_5210



11AX80ISO_Ant2_5775



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	Low	5180	-46.88	≤ -27	PASS
		High	5240	-45.85	≤ -27	PASS
11N20SISO	Ant2	Low	5180	-47.35	≤ -27	PASS
		High	5240	-46.97	≤ -27	PASS
11N40SISO	Ant2	Low	5190	-44.79	≤ -27	PASS
		High	5230	-47.14	≤ -27	PASS
11AC20SISO	Ant2	Low	5180	-47.69	≤ -27	PASS
		High	5240	-47.56	≤ -27	PASS
11AC40SISO	Ant2	Low	5190	-44.87	≤ -27	PASS
		High	5230	-47.45	≤ -27	PASS
11AC80SISO	Ant2	Low	5210	-42.03	≤ -27	PASS
		High	5210	-47.79	≤ -27	PASS
11AX20SISO	Ant2	Low	5180	-47.1	≤ -27	PASS
		High	5240	-47.42	≤ -27	PASS
11AX40SISO	Ant2	Low	5190	-44.37	≤ -27	PASS
		High	5230	-47.39	≤ -27	PASS
11AX80SISO	Ant2	Low	5210	-42.71	≤ -27	PASS
		High	5210	-47.09	≤ -27	PASS

Test Result B4

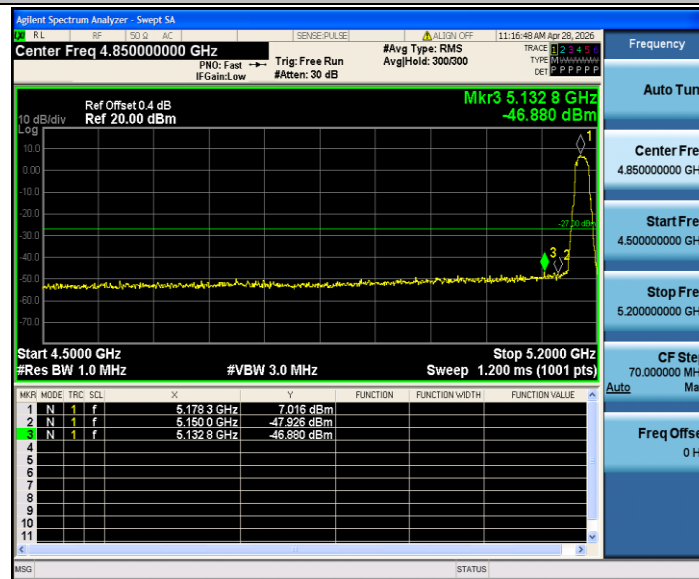
TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant2	Low	5745	5645~5650	-48.76	≤ -27	PASS
				5650~5700	-49.39	≤ -26.87	PASS
				5700~5720	-48	≤ 10.47	PASS
				5720~5725	-47.6	≤ 15.82	PASS
		High	5825	5850~5855	-48.75	≤ 15.73	PASS
				5855~5875	-48.26	≤ 10.13	PASS
				5875~5925	-48.36	≤ -26.51	PASS
				5925~5935	-48.38	≤ -27	PASS
11N20SISO	Ant2	Low	5745	5645~5650	-49.86	≤ -27	PASS
				5650~5700	-50.28	≤ -25.93	PASS
				5700~5720	-48.68	≤ 10.80	PASS
				5720~5725	-48.38	≤ 15.82	PASS
		High	5825	5850~5855	-48.56	≤ 15.73	PASS
				5855~5875	-47.87	≤ 10.47	PASS

				5875~5925	-48.2	≤-26.51	PASS
				5925~5935	-47.67	≤-27	PASS
11N40SI SO	Ant2	Low	5755	5645~5650	-49.96	≤-27	PASS
				5650~5700	-50.47	≤-26.70	PASS
				5700~5720	-45.19	≤11.04	PASS
				5720~5725	-41.12	≤16.66	PASS
		High	5795	5850~5855	-46.75	≤15.66	PASS
				5855~5875	-46.59	≤10.48	PASS
				5875~5925	-50.05	≤-26.46	PASS
				5925~5935	-48.71	≤-27	PASS
11AC20S ISO	Ant2	Low	5745	5645~5650	-50.17	≤-27	PASS
				5650~5700	-50.1	≤-26.45	PASS
				5700~5720	-48.71	≤10.18	PASS
				5720~5725	-43.66	≤17.65	PASS
		High	5825	5850~5855	-40.31	≤22.19	PASS
				5855~5875	-48.15	≤10.02	PASS
				5875~5925	-48.06	≤-25.21	PASS
				5925~5935	-48.75	≤-27	PASS
11AC40S ISO	Ant2	Low	5755	5645~5650	-49.14	≤-27	PASS
				5650~5700	-49.8	≤-26.40	PASS
				5700~5720	-43.48	≤15.39	PASS
				5720~5725	-43.82	≤16.04	PASS
		High	5795	5850~5855	-47.25	≤15.66	PASS
				5855~5875	-46.58	≤10.89	PASS
				5875~5925	-50.3	≤-26.71	PASS
				5925~5935	-48.55	≤-27	PASS
11AC80S ISO	Ant2	Low	5775	5645~5650	-49.36	≤-27	PASS
				5650~5700	-48.86	≤-26.57	PASS
				5700~5720	-42.34	≤10.09	PASS
				5720~5725	-42.24	≤17.06	PASS
		High	5775	5850~5855	-41.58	≤17.10	PASS
				5855~5875	-45.94	≤10.14	PASS
				5875~5925	-49.29	≤-26.73	PASS
				5925~5935	-48.82	≤-27	PASS
11AX20S ISO	Ant2	Low	5745	5645~5650	-49.42	≤-27	PASS
				5650~5700	-50.59	≤-26.45	PASS
				5700~5720	-48.67	≤10.25	PASS
				5720~5725	-45.96	≤17.13	PASS
		High	5825	5850~5855	-41.43	≤22.19	PASS
				5855~5875	-47.86	≤10.59	PASS
				5875~5925	-49.66	≤-26.41	PASS
				5925~5935	-49.09	≤-27	PASS
11AX40S	Ant2	Low	5755	5645~5650	-49.5	≤-27	PASS

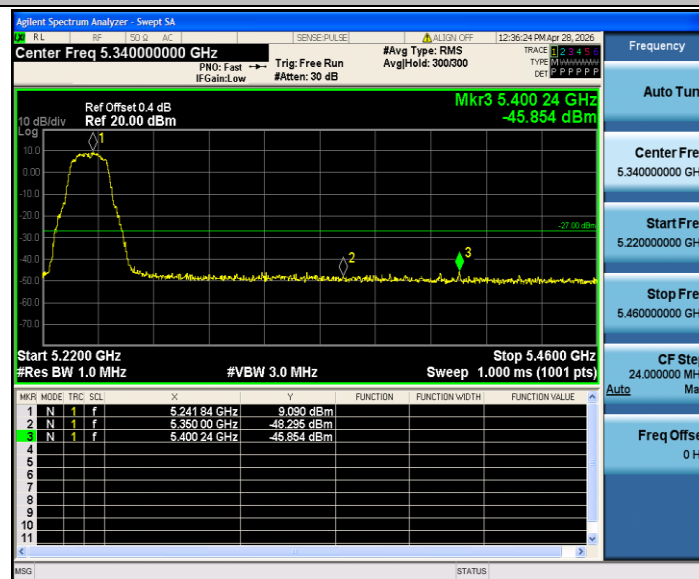
ISO				5650~5700	-50.62	≤ -26.80	PASS
				5700~5720	-42.91	≤ 14.97	PASS
				5720~5725	-43.34	≤ 15.74	PASS
		High	5795	5850~5855	-47.99	≤ 16.03	PASS
				5855~5875	-47.58	≤ 10.53	PASS
				5875~5925	-49.42	≤ -26.59	PASS
				5925~5935	-48.26	≤ -27	PASS
11AX80S ISO	Ant2	Low	5775	5645~5650	-48.91	≤ -27	PASS
				5650~5700	-51.03	≤ -26.91	PASS
				5700~5720	-43.45	≤ 10.18	PASS
				5720~5725	-43.35	≤ 15.65	PASS
		High	5775	5850~5855	-41.39	≤ 16.68	PASS
				5855~5875	-44.98	≤ 10.29	PASS
				5875~5925	-48.91	≤ -26.73	PASS
				5925~5935	-46.98	≤ -27	PASS

Test Graphs B1/2/3

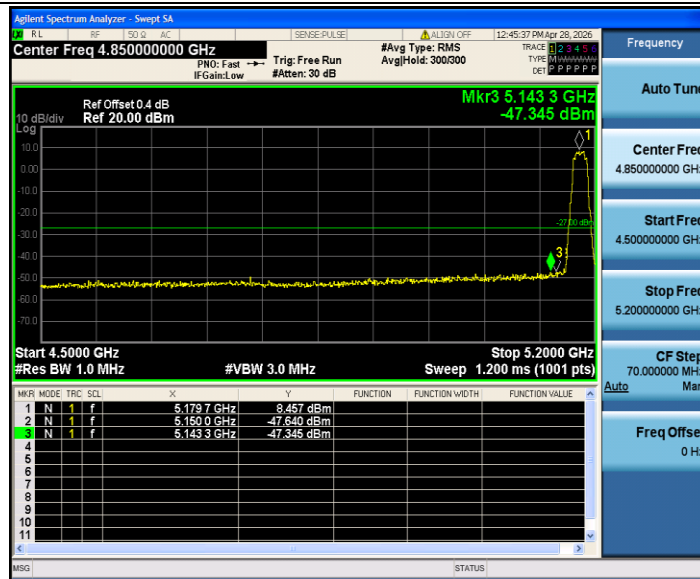
11A_Ant2_Low_5180



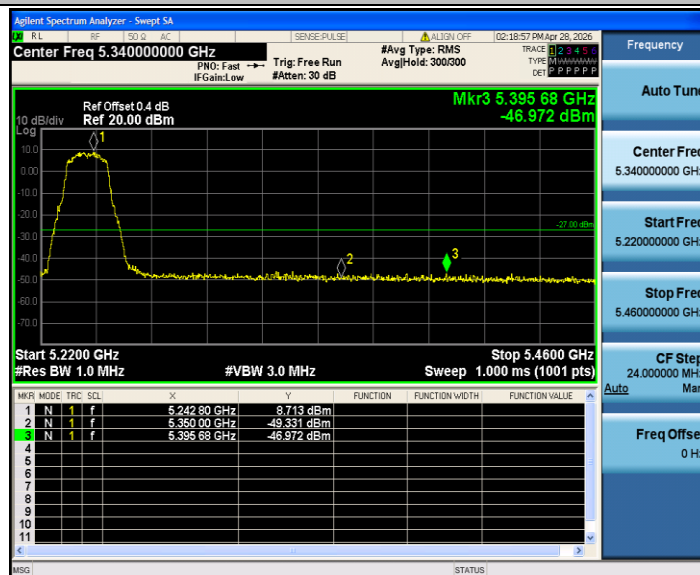
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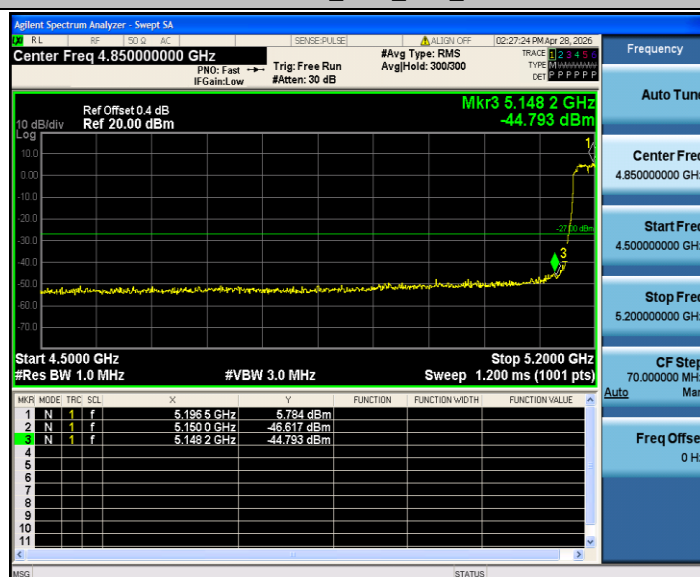
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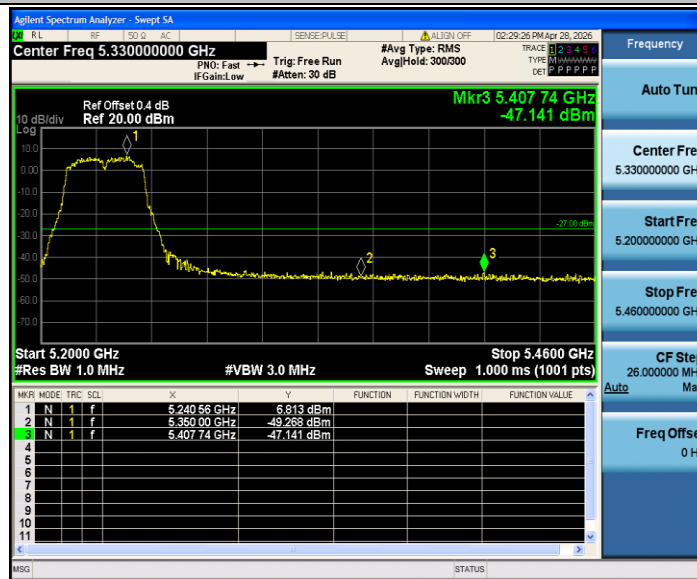
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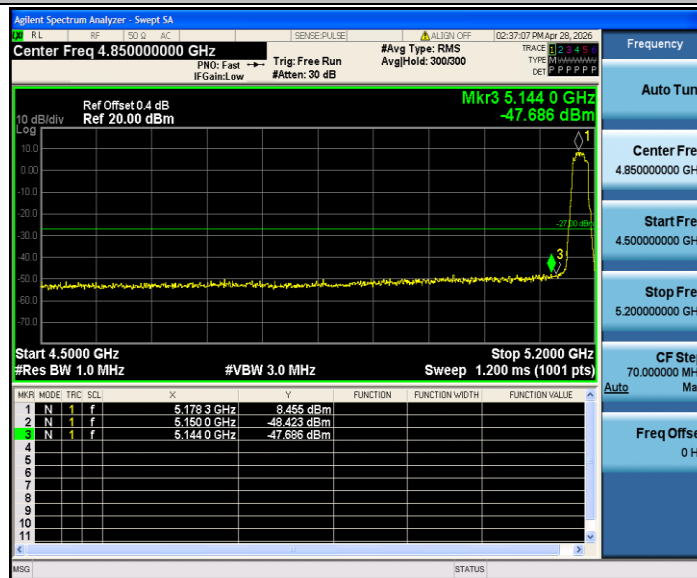
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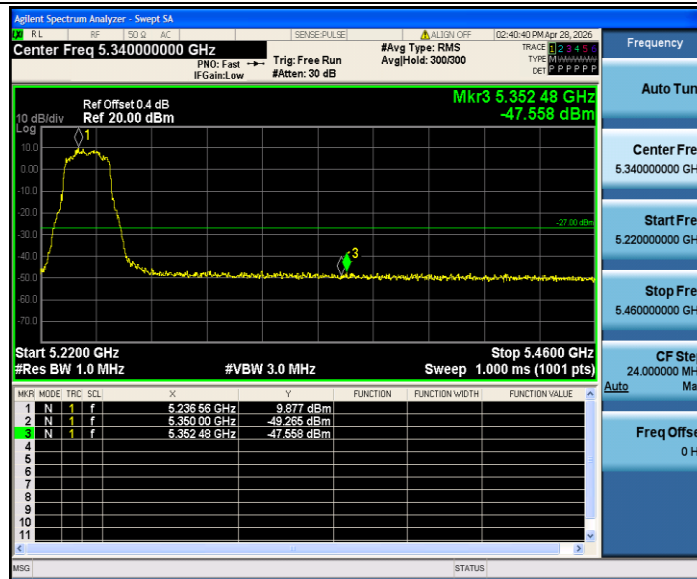
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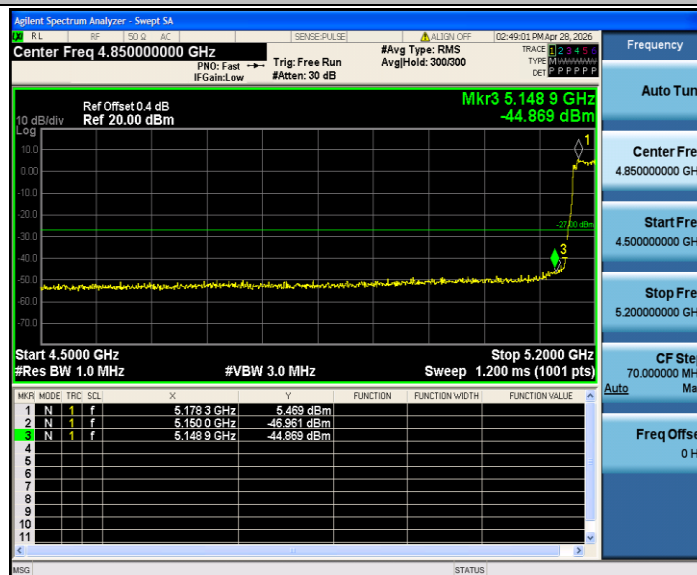
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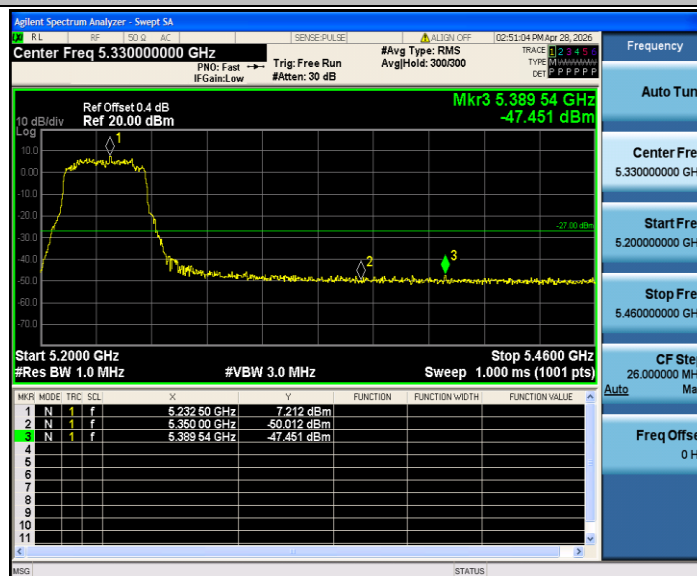
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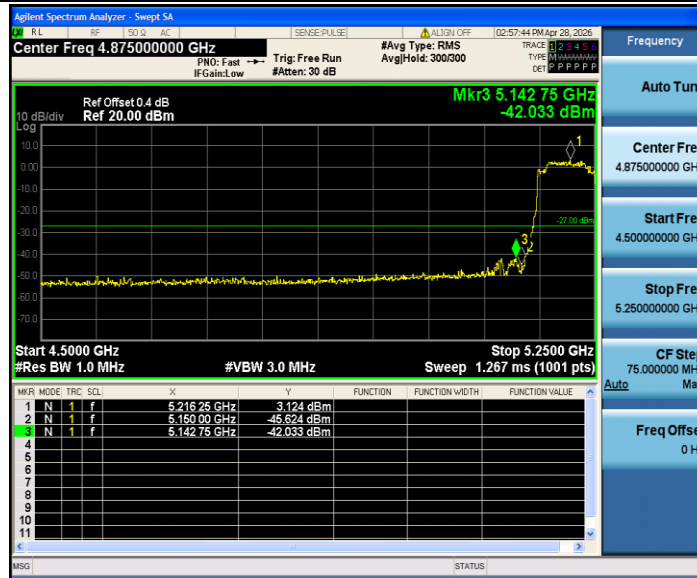
11AC40SISO_Ant2_Low_5190



11AC40SISO_Ant2_High_5230



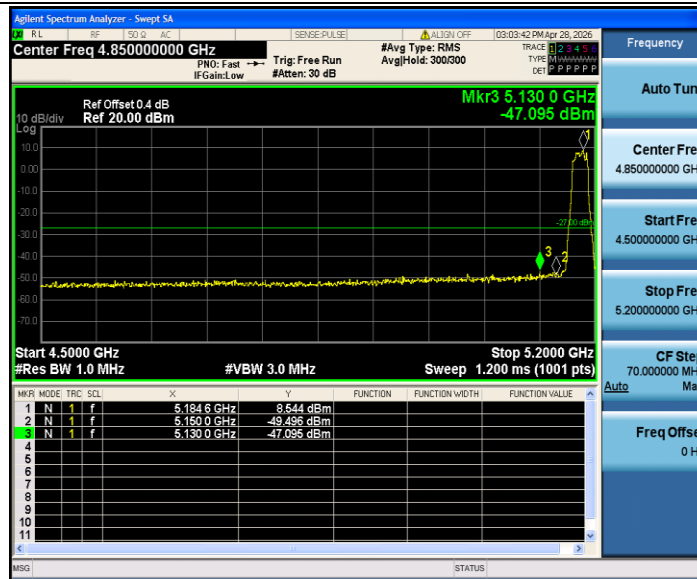
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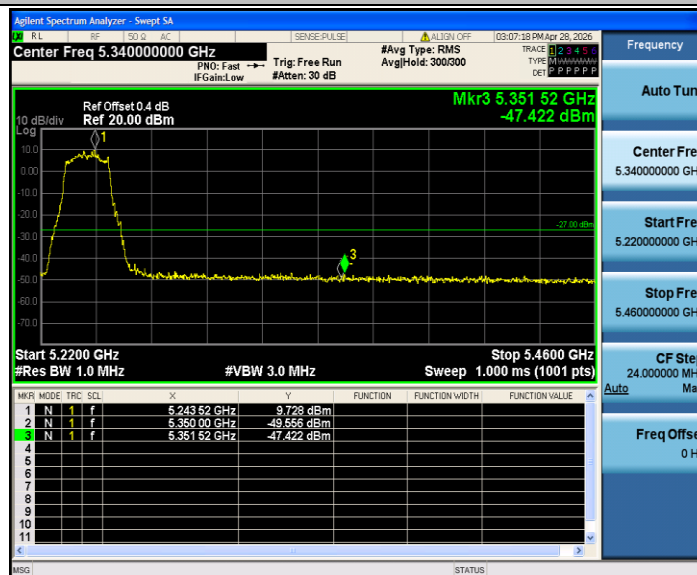
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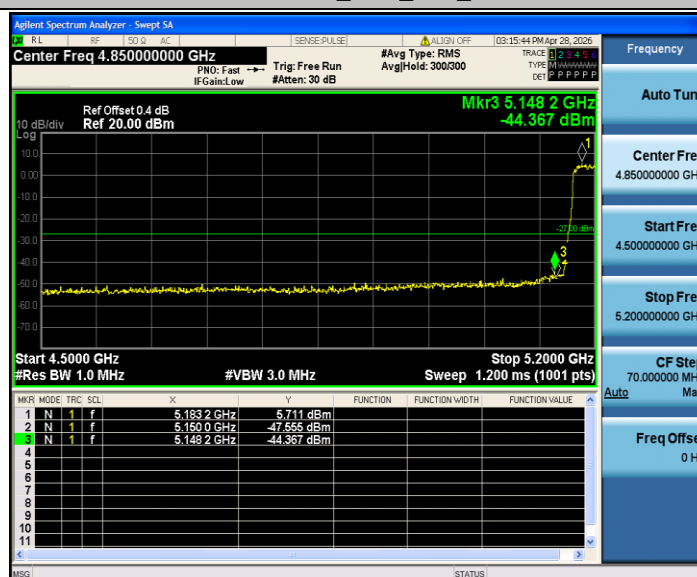
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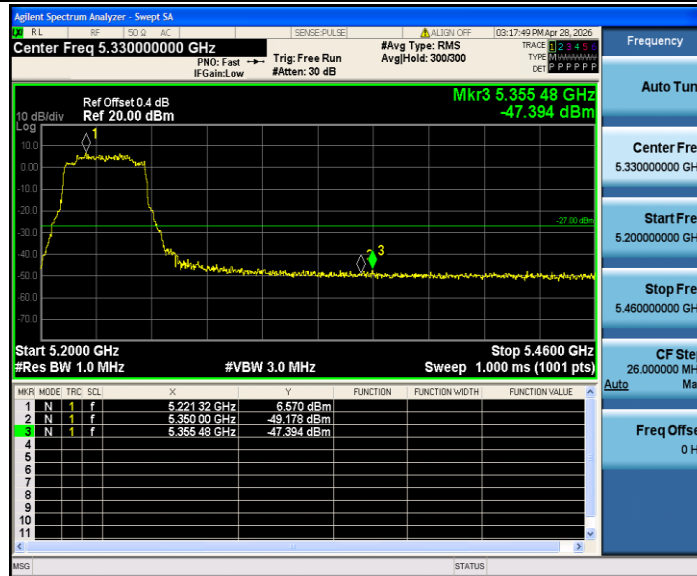
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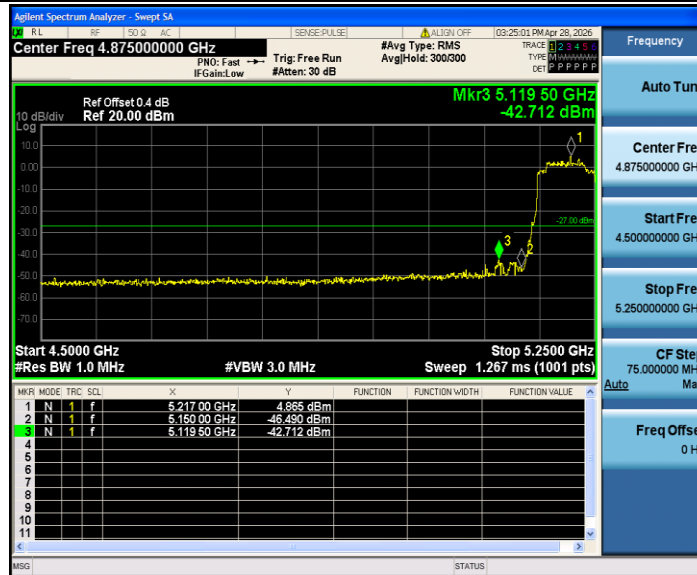
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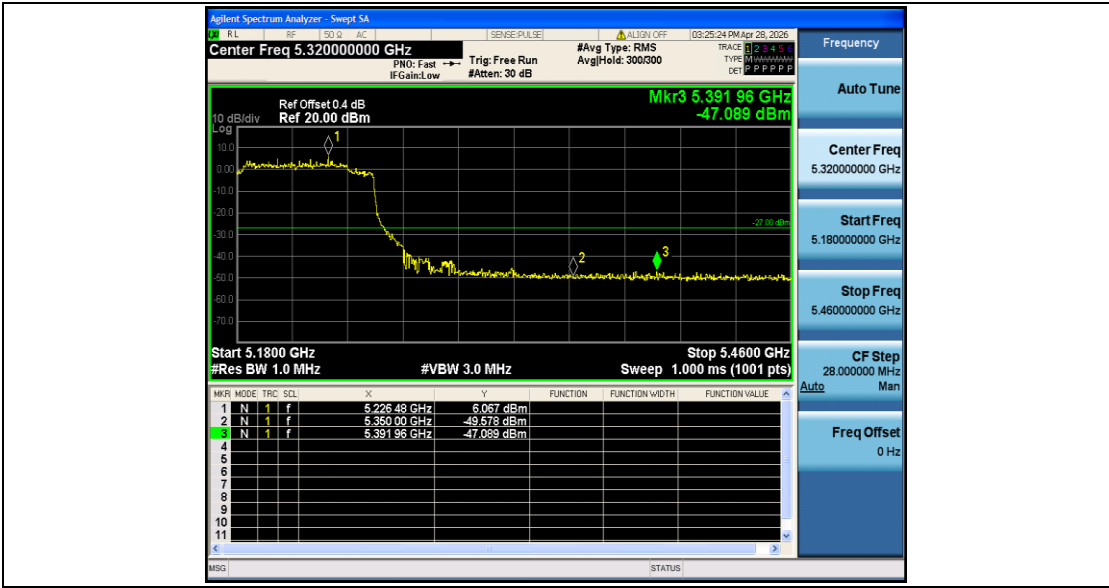
11AX40SISO_Ant2_High_5230



11AX80SISO_Ant2_Low_5210



11AX80SISO_Ant2_High_5210



Test Graphs B4

