

11N40SISO_Ant1_5550



11N40SISO_Ant1_5670



11AC20SISO_Ant1_5180

Shenzhen Anbotek Compliance Laboratory Limited

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11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240



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11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300



11AC20SISO_Ant1_5320

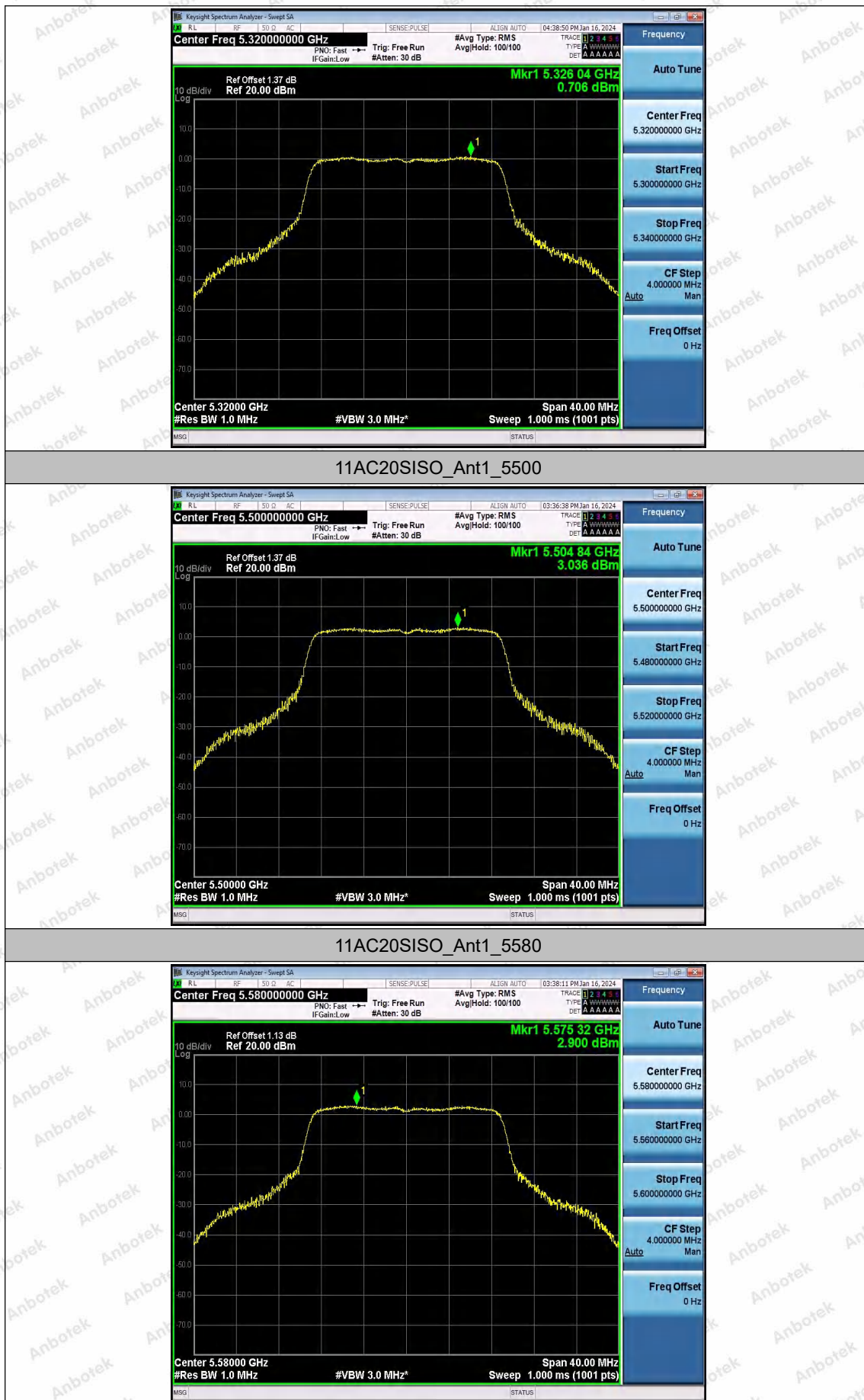
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11AC20SISO_Ant1_5700



11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230

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11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



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11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670

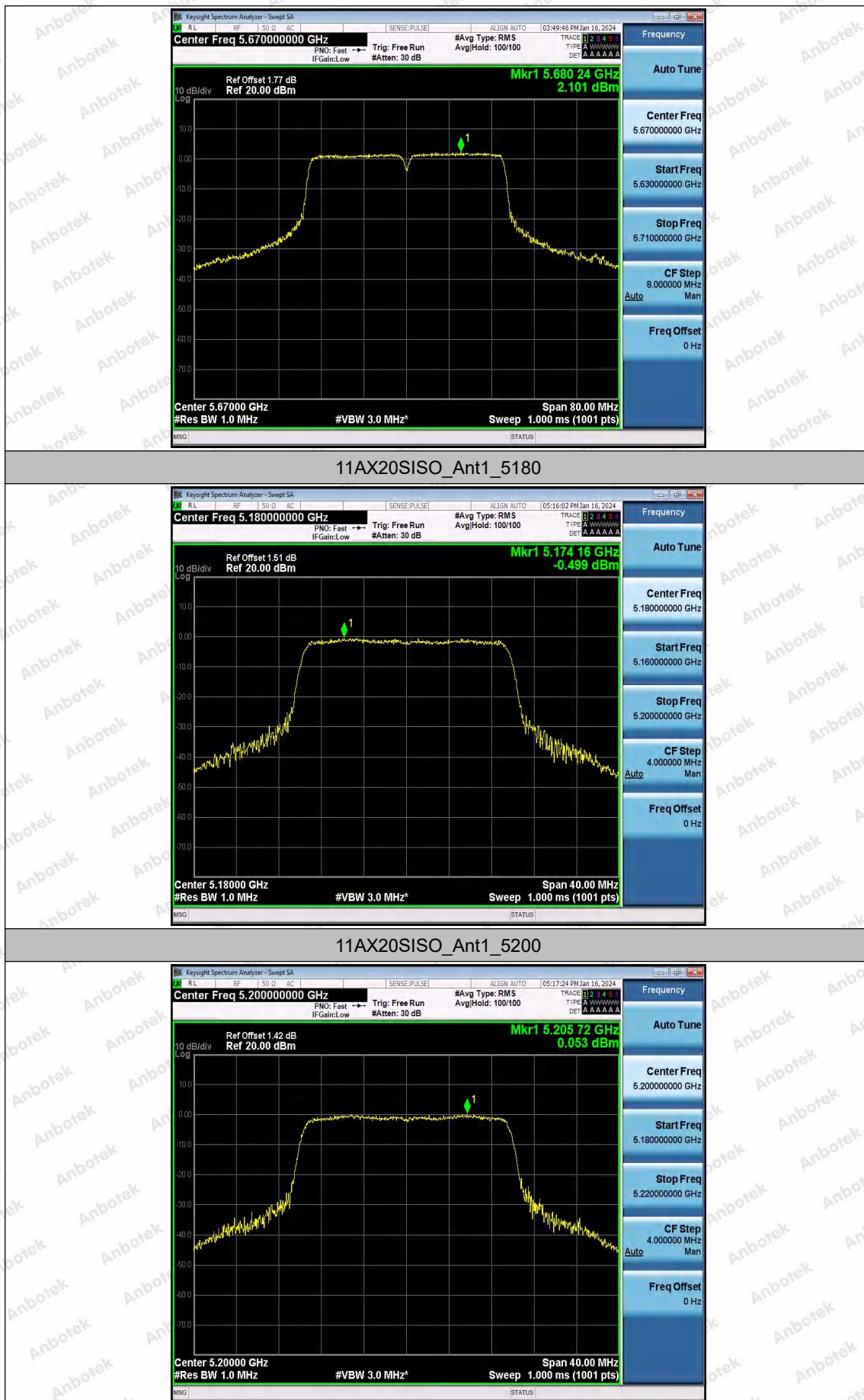
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11AX20SISO_Ant1_5240



11AX20SISO_Ant1_5260



11AX20SISO_Ant1_5300

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11AX20SISO_Ant1_5320



11AX20SISO_Ant1_5500



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11AX20SISO_Ant1_5580



11AX20SISO_Ant1_5700



11AX40SISO_Ant1_5190

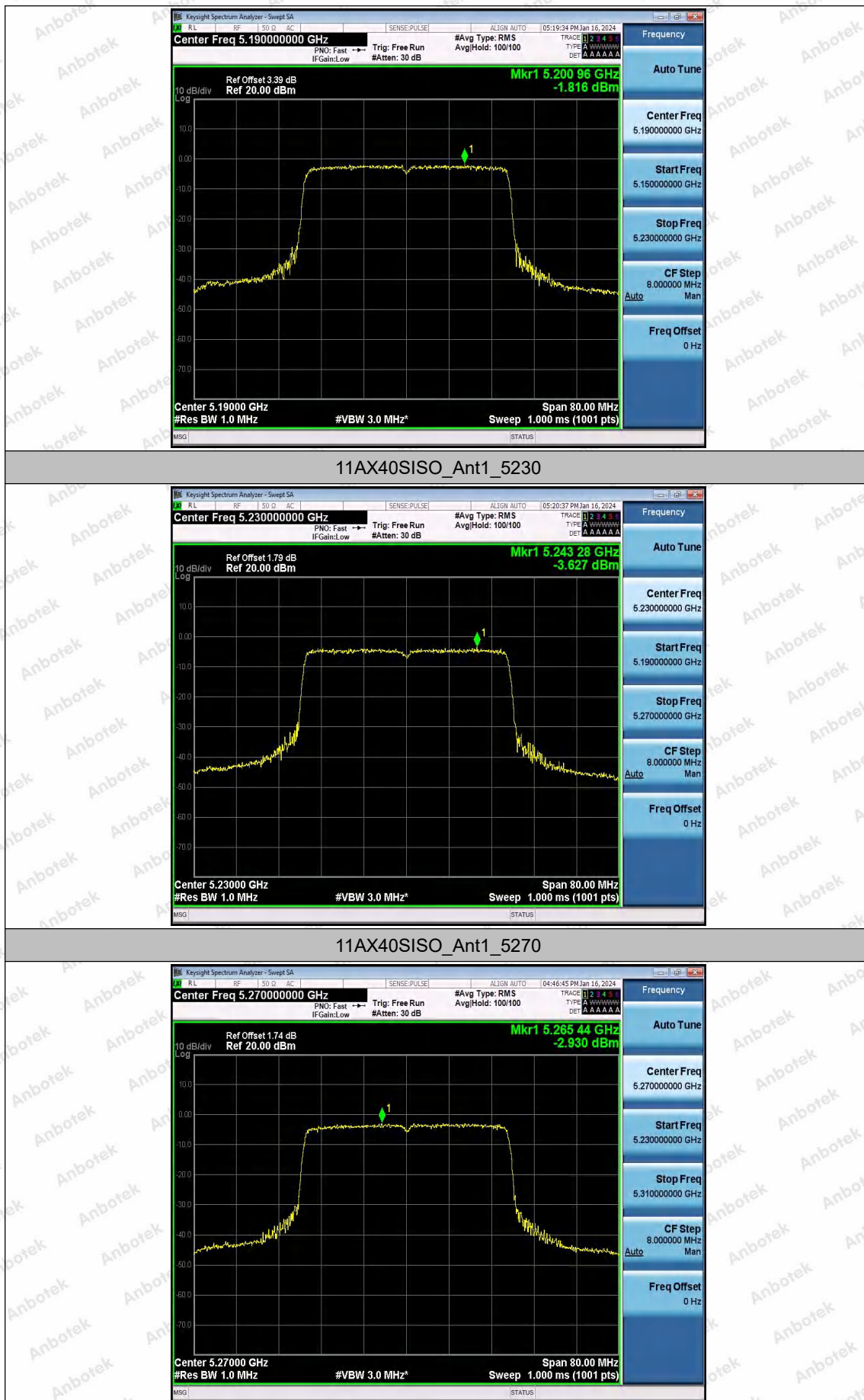
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11AX40SISO_Ant1_5310



11AX40SISO_Ant1_5510



11AX40SISO_Ant1_5550

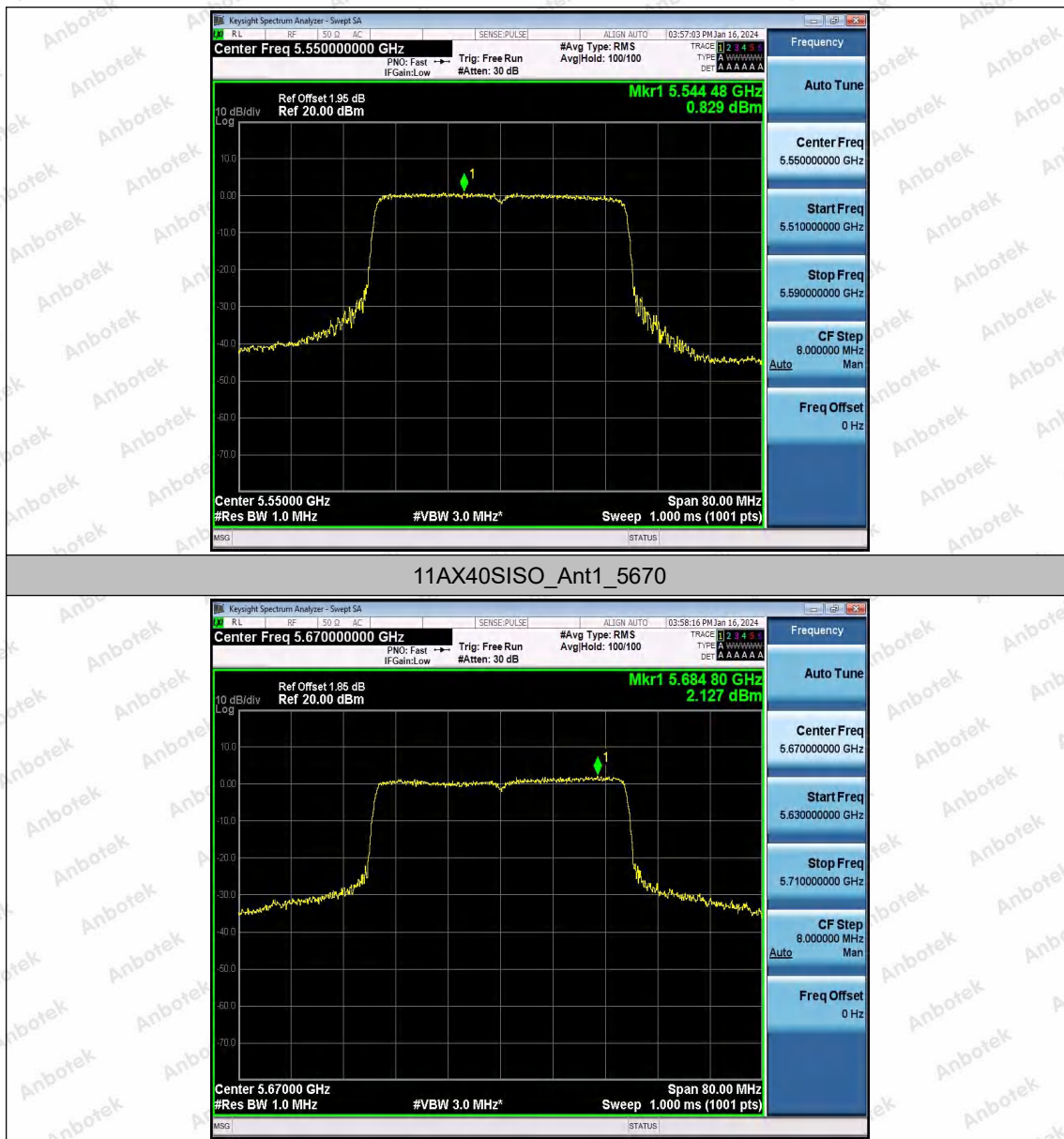
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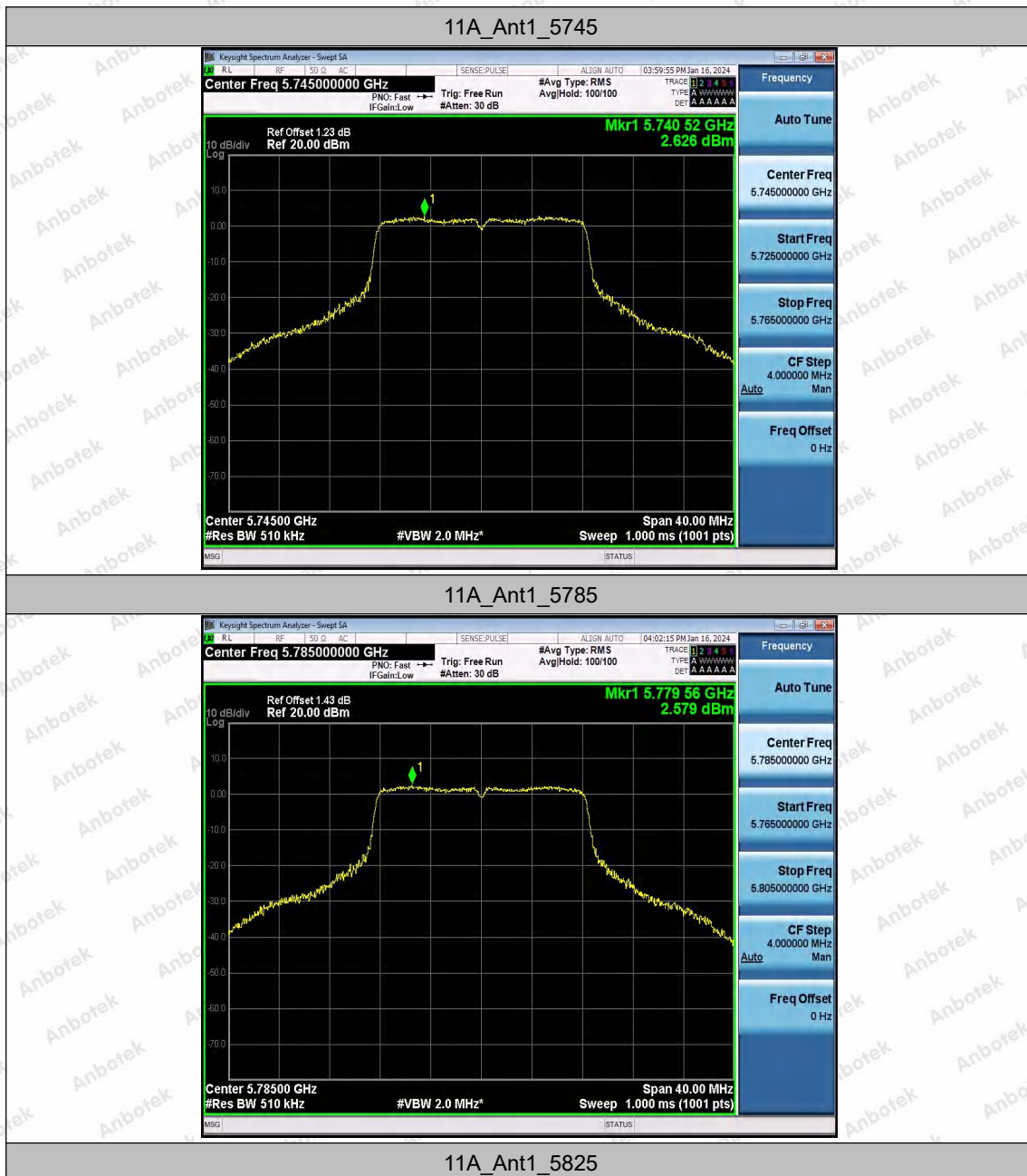
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Test Graphs B4



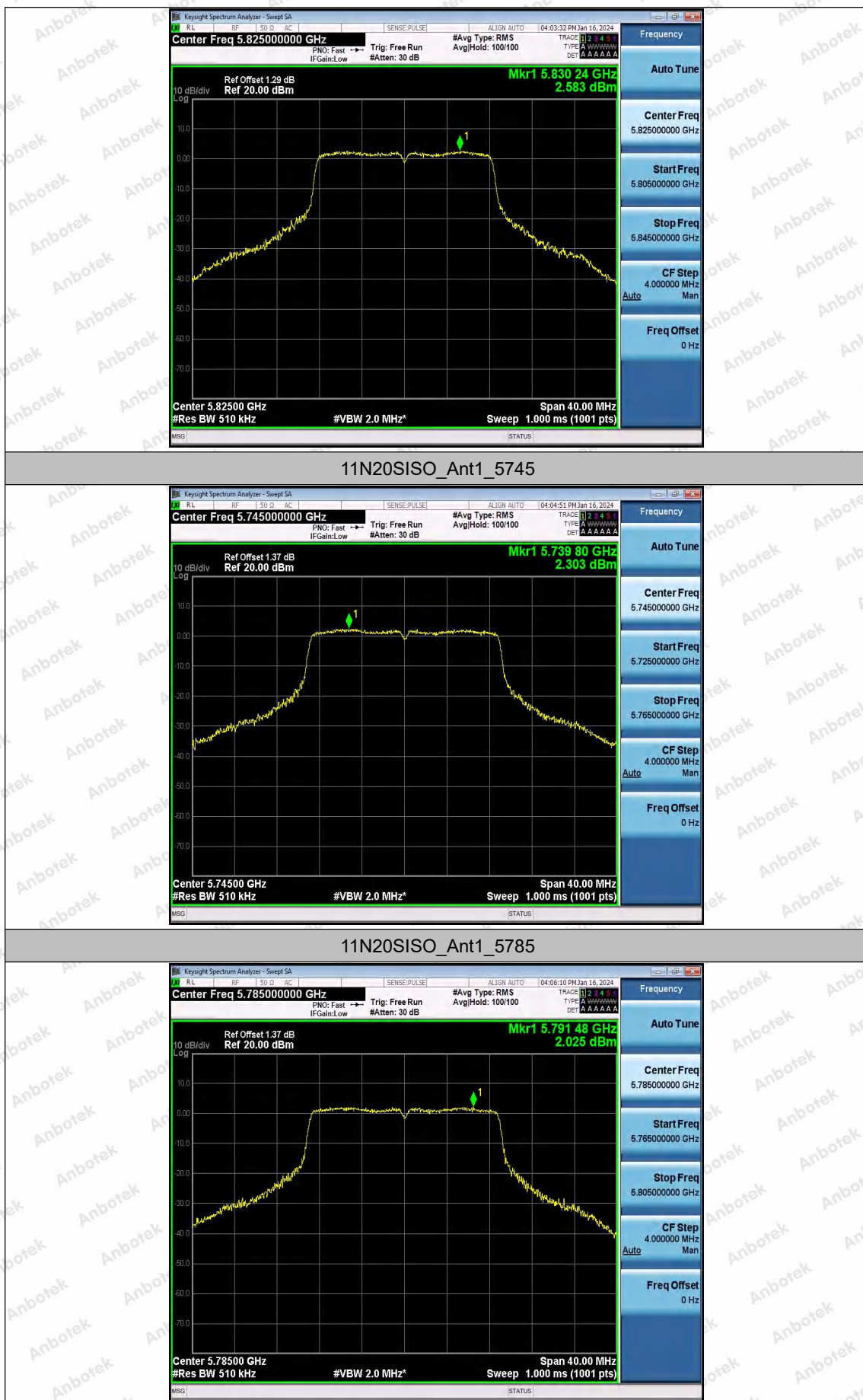
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11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

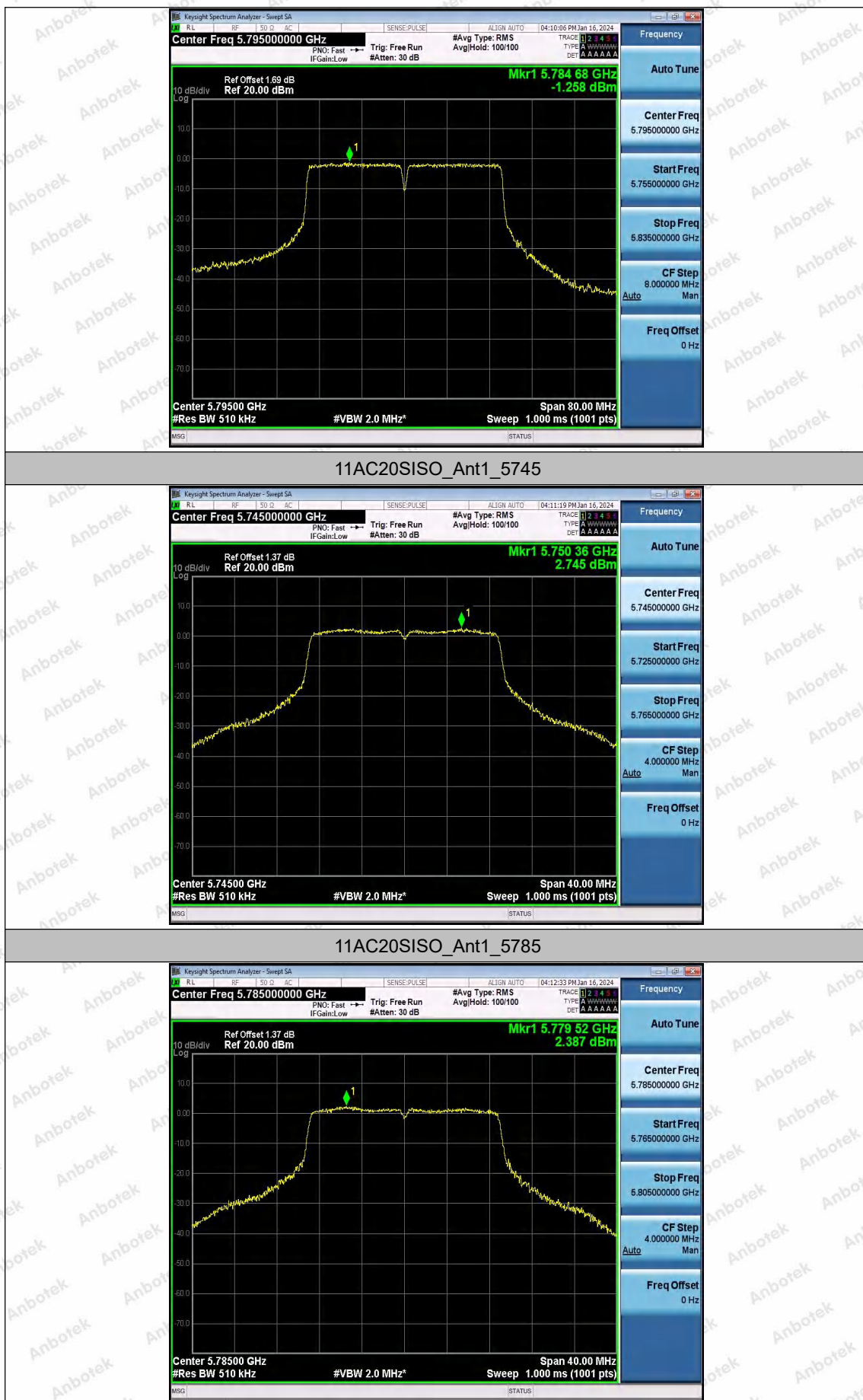
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11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795

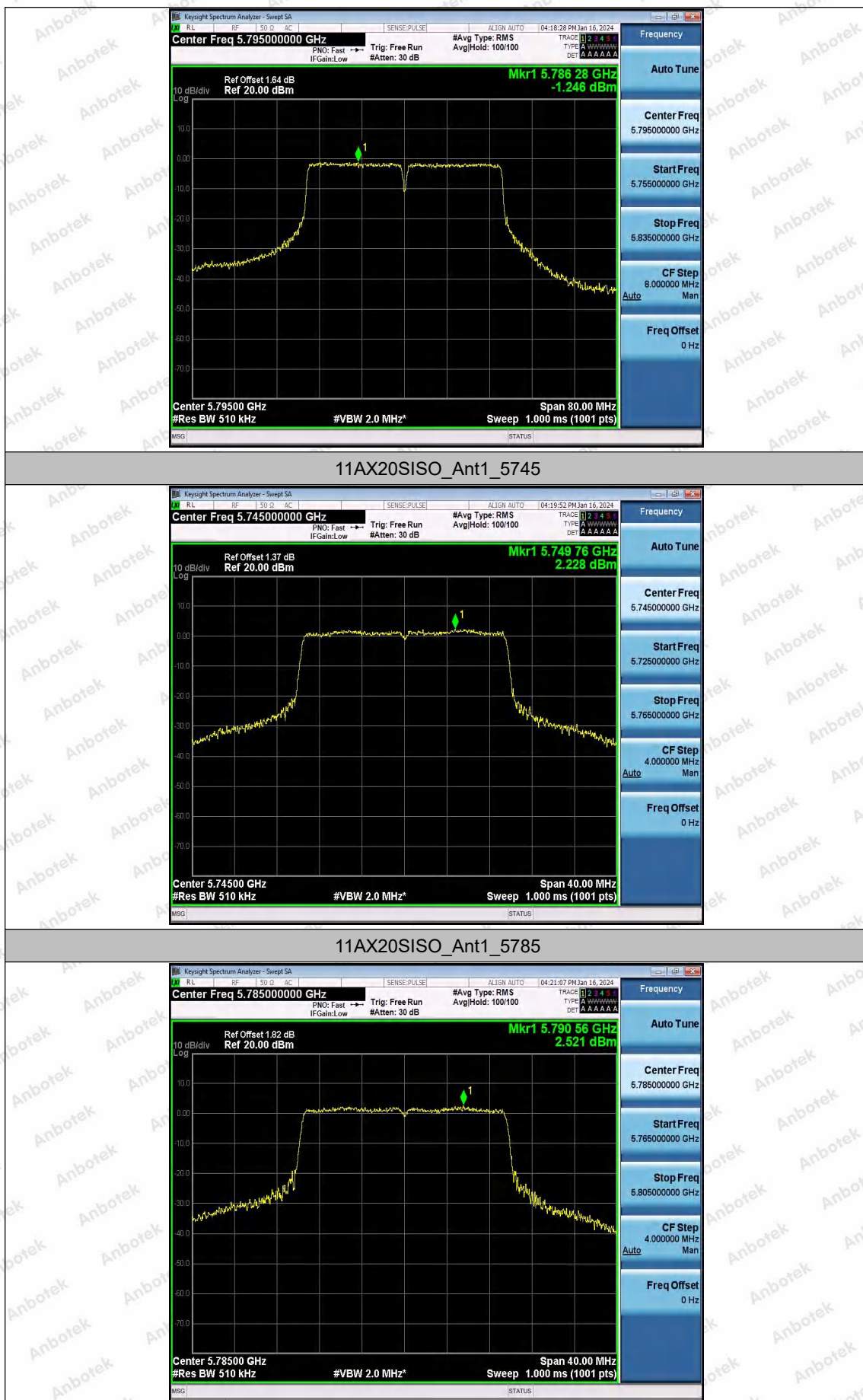
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11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

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Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-35.69	≤-27	PASS
		High	5320	-40.34	≤-27	PASS
		Low	5500	-37.47	≤-27	PASS
		High	5700	-34.1	≤-27	PASS
11N20SISO	Ant1	Low	5180	-36.74	≤-27	PASS
		High	5320	-37.55	≤-27	PASS
		Low	5500	-37.16	≤-27	PASS
		High	5700	-30.98	≤-27	PASS
11N40SISO	Ant1	Low	5190	-34.99	≤-27	PASS
		High	5310	-34	≤-27	PASS
		Low	5510	-38.22	≤-27	PASS
		High	5670	-36.79	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-35.58	≤-27	PASS
		High	5320	-35.58	≤-27	PASS
		Low	5500	-35.71	≤-27	PASS
		High	5700	-32.8	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-38.23	≤-27	PASS
		High	5310	-32.34	≤-27	PASS
		Low	5510	-37.19	≤-27	PASS
		High	5670	-37.6	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-35.03	≤-27	PASS
		High	5320	-35.84	≤-27	PASS
		Low	5500	-37.62	≤-27	PASS
		High	5700	-34.97	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-34.25	≤-27	PASS
		High	5310	-33.17	≤-27	PASS
		Low	5510	-37.74	≤-27	PASS
		High	5670	-36.36	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-41.52	≤9.64	PASS
				5700~5720	-29.95	≤15.47	PASS
				5720~5725	-27.61	≤26.30	PASS
				5760~5650	-47.73	≤-27	PASS
		High	5825	5850~5855	-35.3	≤21.03	PASS

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				5855~5875	-37.72	≤10.63	PASS
				5875~5925	-42.75	≤-26.46	PASS
				5925~5935	-47.65	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-42.92	≤5.89	PASS
				5700~5720	-33.42	≤14.92	PASS
				5720~5725	-29.94	≤25.52	PASS
				5760~5650	-47.45	≤-27	PASS
				5850~5855	-34.2	≤21.95	PASS
				5855~5875	-37.19	≤10.48	PASS
		High	5825	5875~5925	-46.11	≤-26.66	PASS
				5925~5935	-48.88	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-37.87	≤5.86	PASS
				5700~5720	-31.4	≤14.56	PASS
				5720~5725	-30.01	≤18.81	PASS
				5780~5650	-48.56	≤-27	PASS
		High	5795	5850~5855	-36.52	≤20.17	PASS
				5855~5875	-41.7	≤12.58	PASS
				5875~5925	-44.17	≤-24.97	PASS
				5925~5935	-48.75	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-42.15	≤4.70	PASS
				5700~5720	-35.08	≤15.24	PASS
				5720~5725	-26.98	≤24.99	PASS
				5760~5650	-48.36	≤-27	PASS
		High	5825	5850~5855	-35.23	≤15.79	PASS
				5855~5875	-36.41	≤10.29	PASS
				5875~5925	-45.36	≤-16.67	PASS
				5925~5935	-49.02	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-38.25	≤6.16	PASS
				5700~5720	-30.02	≤14.60	PASS
				5720~5725	-29.84	≤19.12	PASS
				5780~5650	-47.84	≤-27	PASS
		High	5795	5850~5855	-35.97	≤22.05	PASS
				5855~5875	-40.52	≤11.89	PASS
				5875~5925	-46.52	≤-23.14	PASS
				5925~5935	-48.75	≤-27	PASS
11AX20SI SO	Ant1	Low	5745	5650~5700	-43.05	≤4.45	PASS
				5700~5720	-32.59	≤15.43	PASS
				5720~5725	-28.73	≤24.99	PASS
				5760~5650	-48.94	≤-27	PASS
		High	5825	5850~5855	-34.8	≤18.87	PASS
				5855~5875	-36.65	≤10.74	PASS
				5875~5925	-43.71	≤-12.27	PASS
				5925~5935	-48.52	≤-27	PASS

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11AX40SI SO	Ant1	Low	5755	5650~5700	-37.22	≤9.86	PASS
				5700~5720	-31.49	≤15.50	PASS
				5720~5725	-30.5	≤24.97	PASS
				5780~5650	-48.02	≤-27	PASS
		High	5795	5850~5855	-37.84	≤17.16	PASS
				5855~5875	-40.28	≤10.78	PASS
				5875~5925	-46.46	≤-24.85	PASS
				5925~5935	-47.89	≤-27	PASS

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Test Graphs B1/2/3



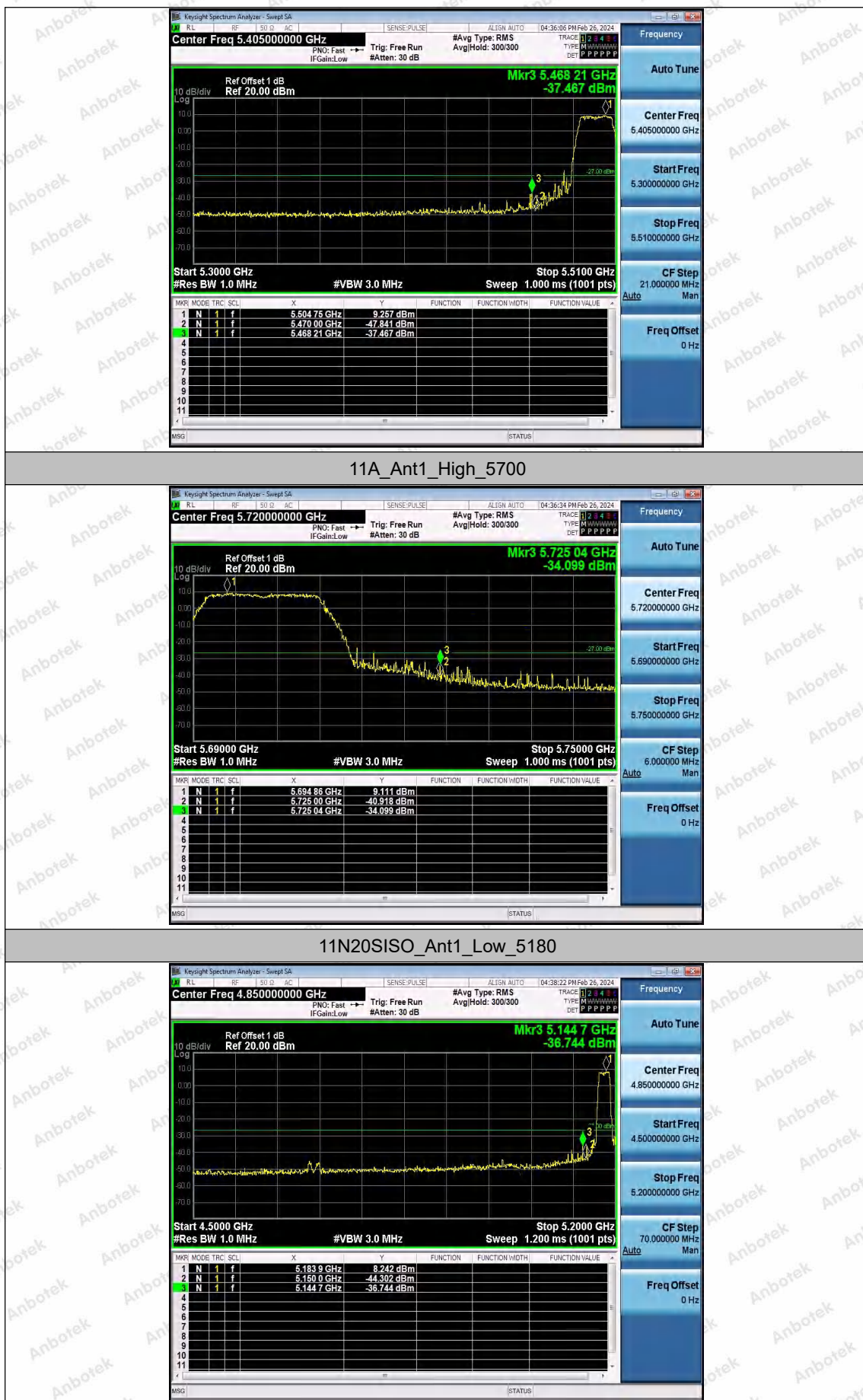
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11N20SISO_Ant1_Low_5500



11N20SISO_Ant1_High_5700

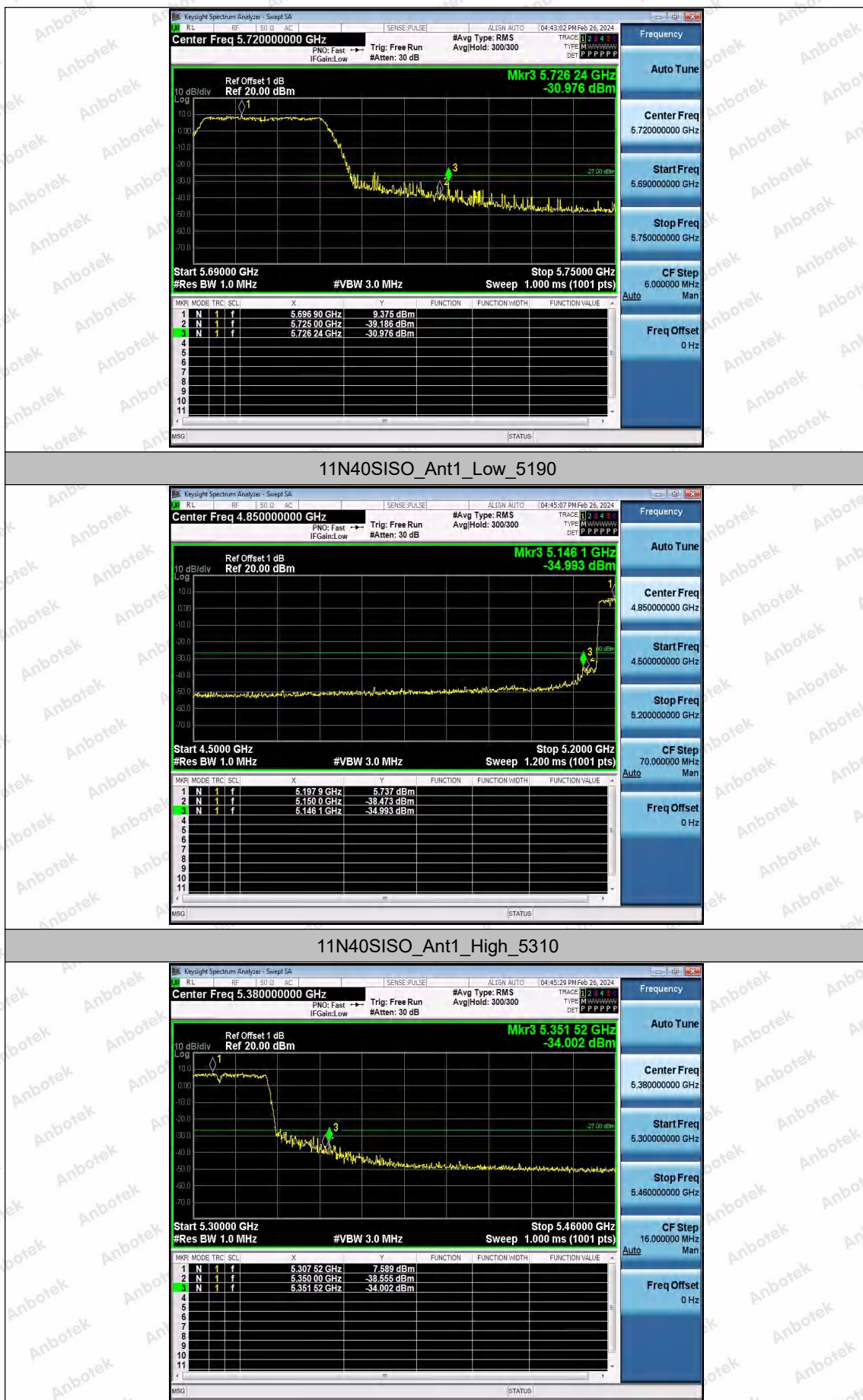
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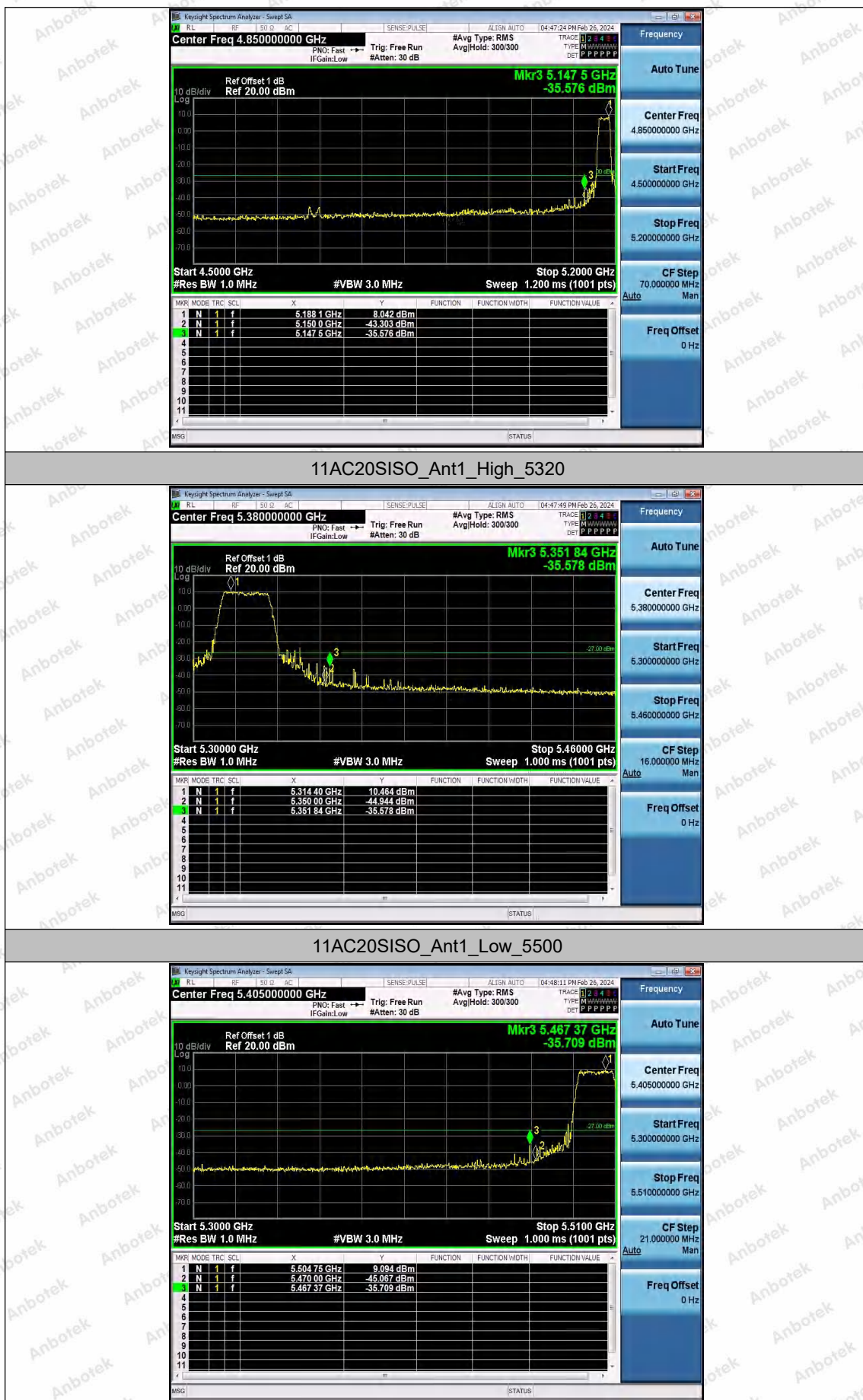
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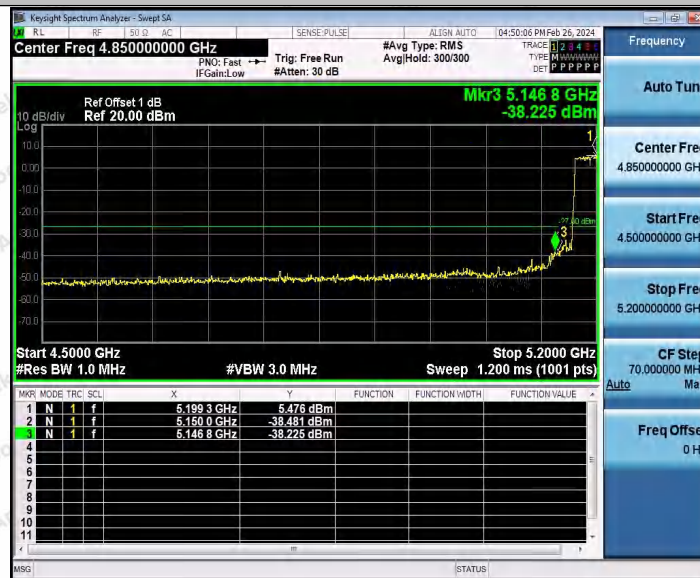
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11AC40SISO_Ant1_Low_5190



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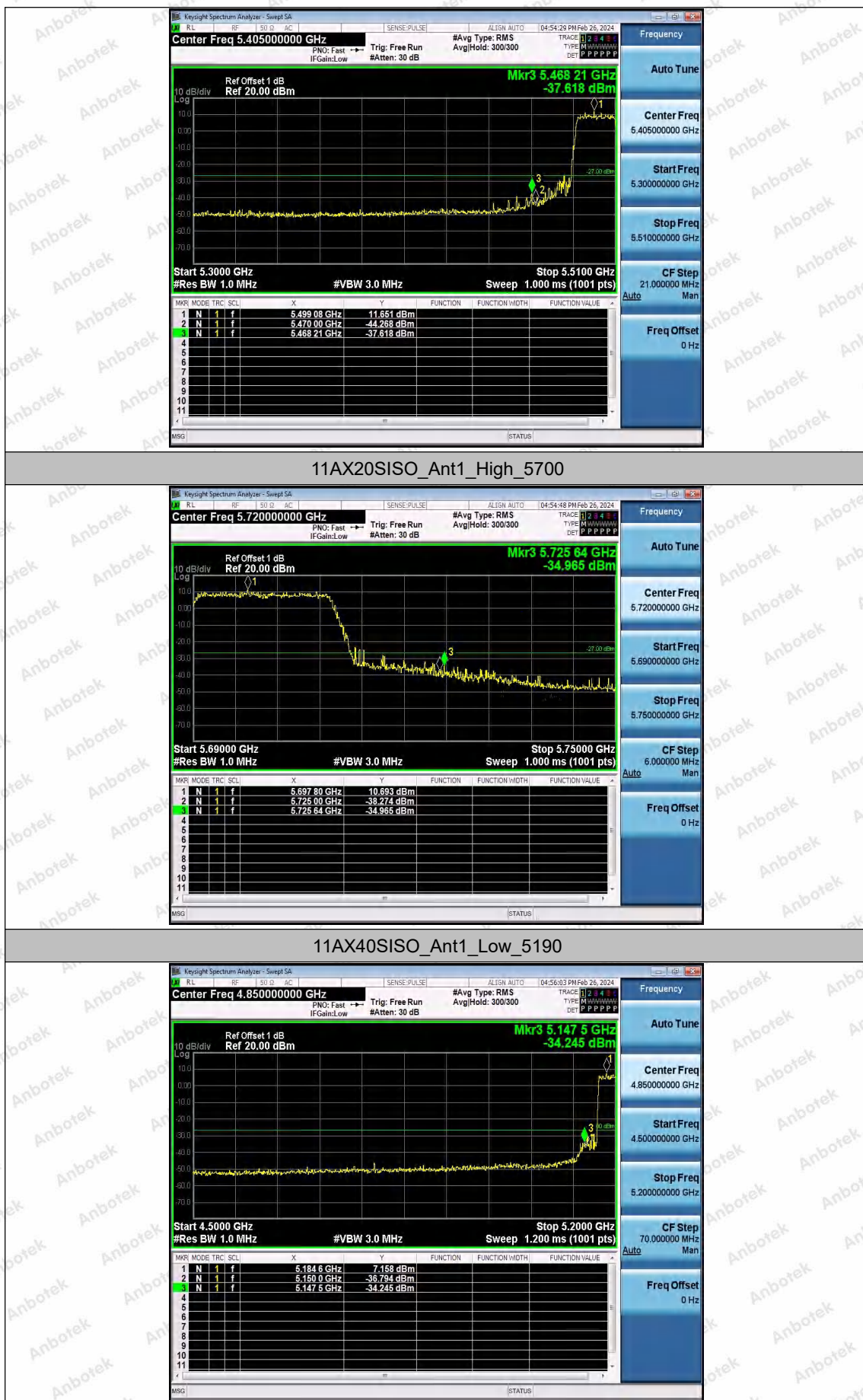
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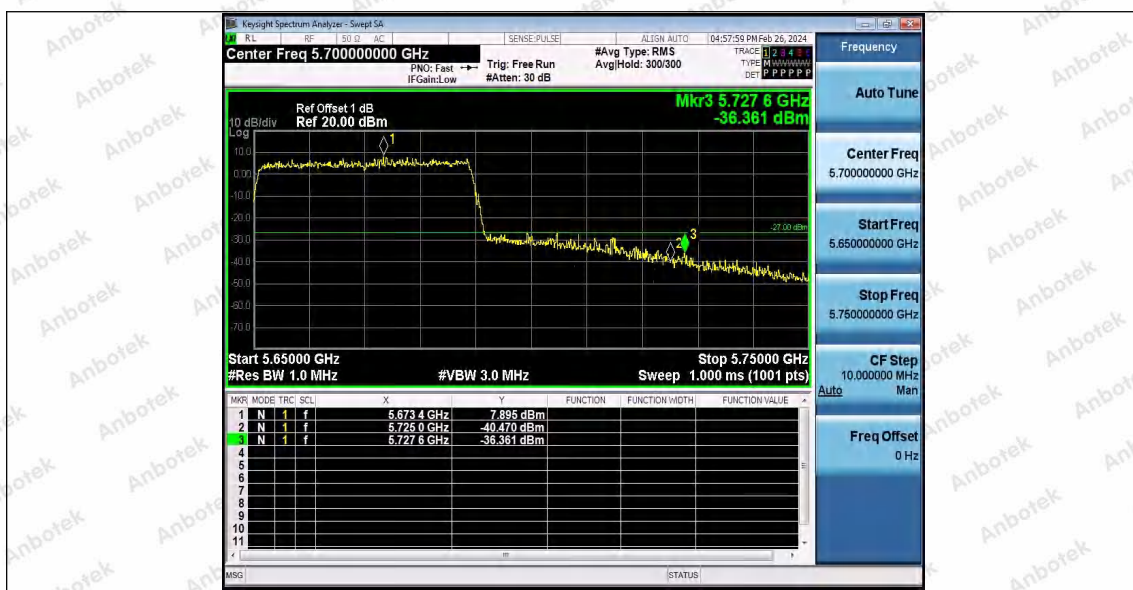
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Test Graphs B4



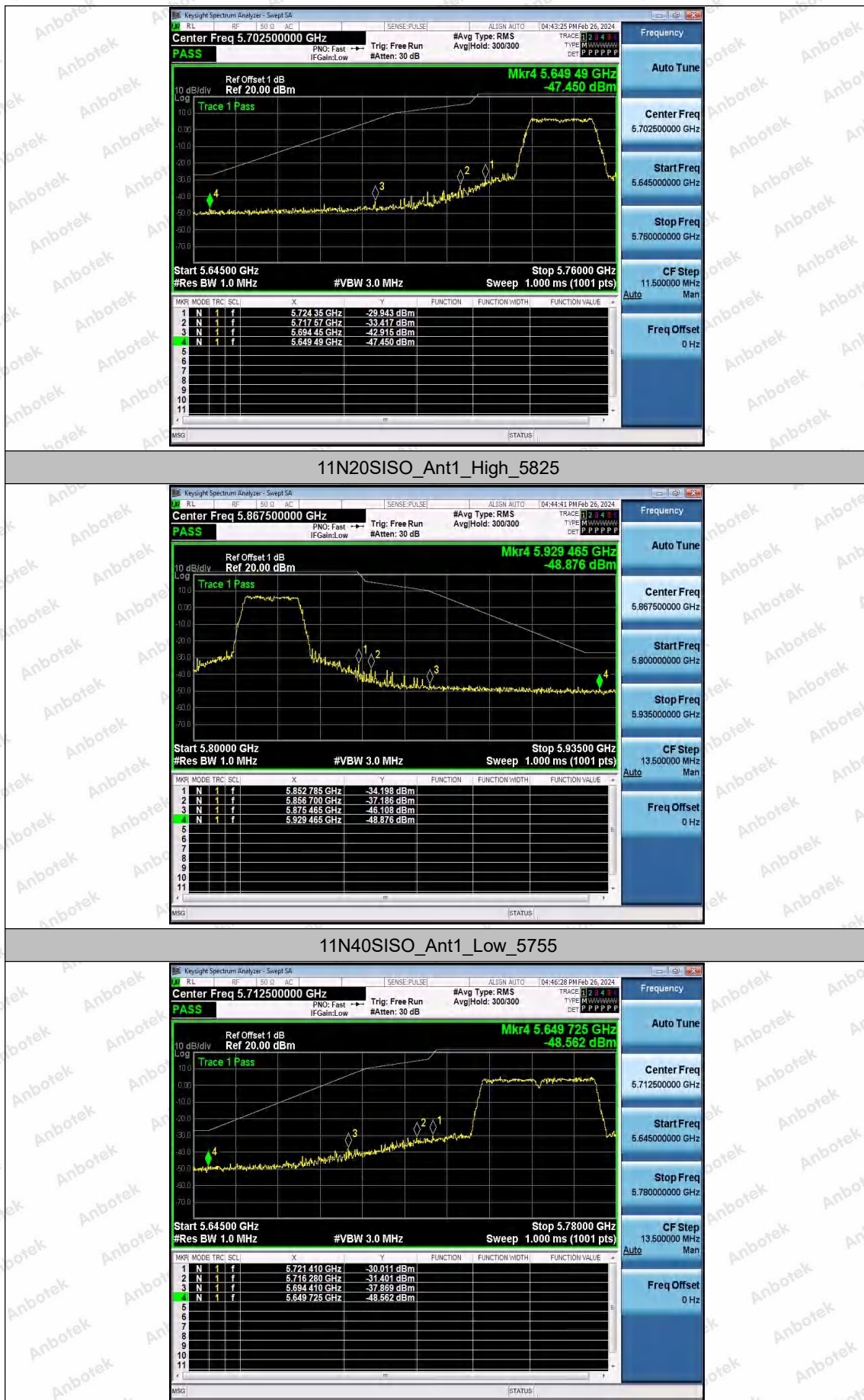
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11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825

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11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



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11AX20SISO_Ant1_Low_5745



11AX20SISO_Ant1_High_5825



11AX40SISO_Ant1_Low_5755

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