

11A_Ant1_5785



11A_Ant1_5825



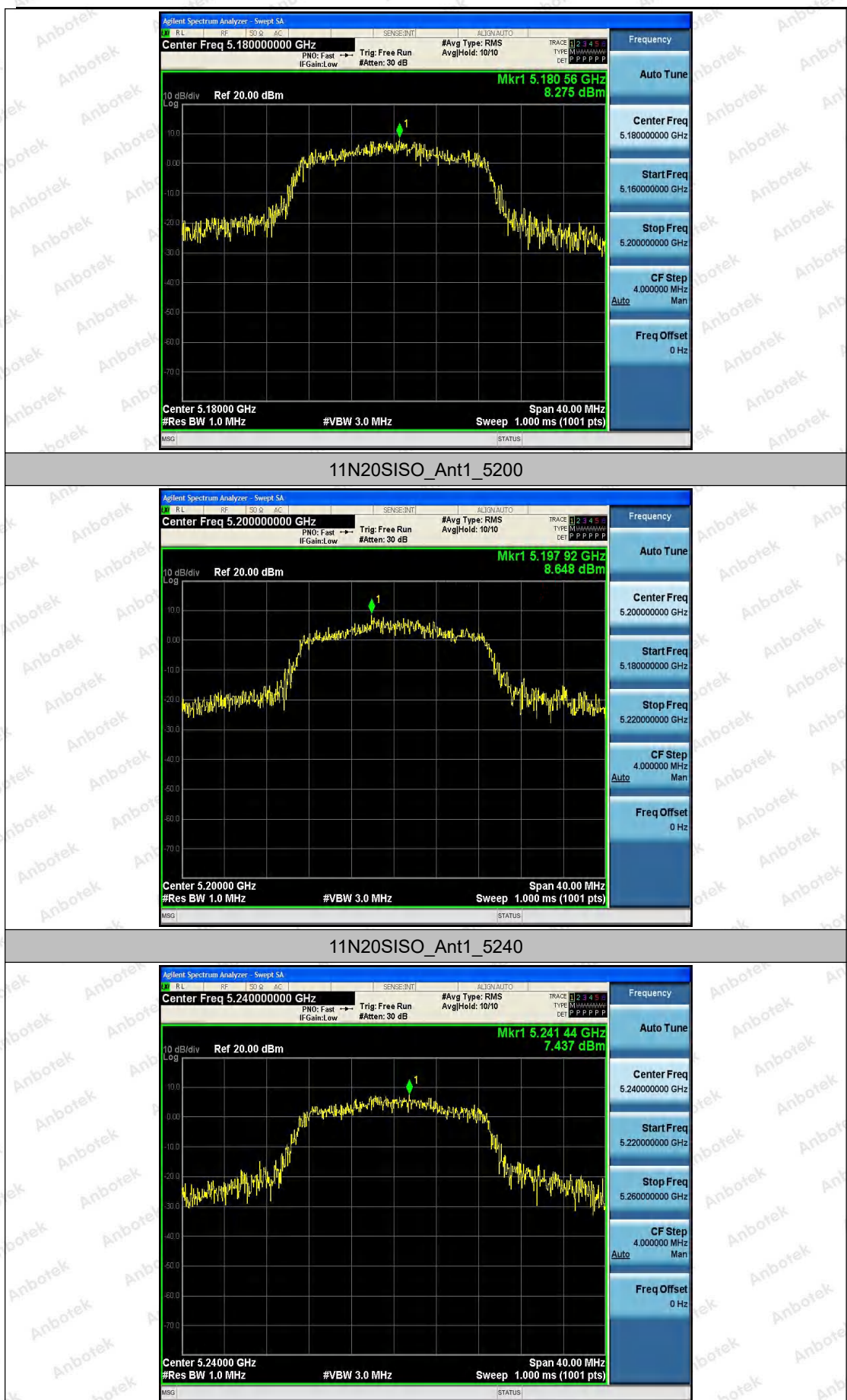
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11N20SISO_Ant1_5260



11N20SISO_Ant1_5300



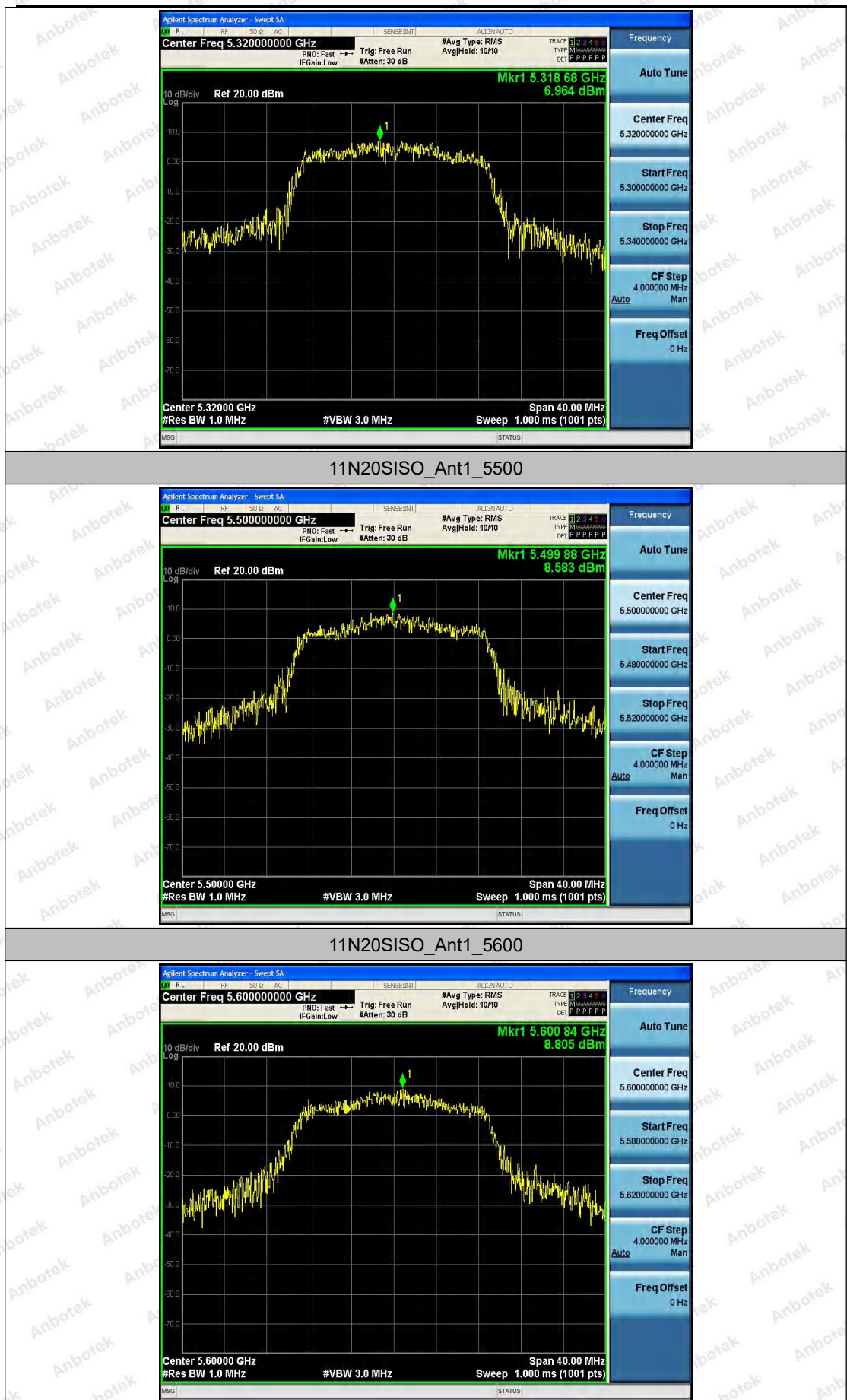
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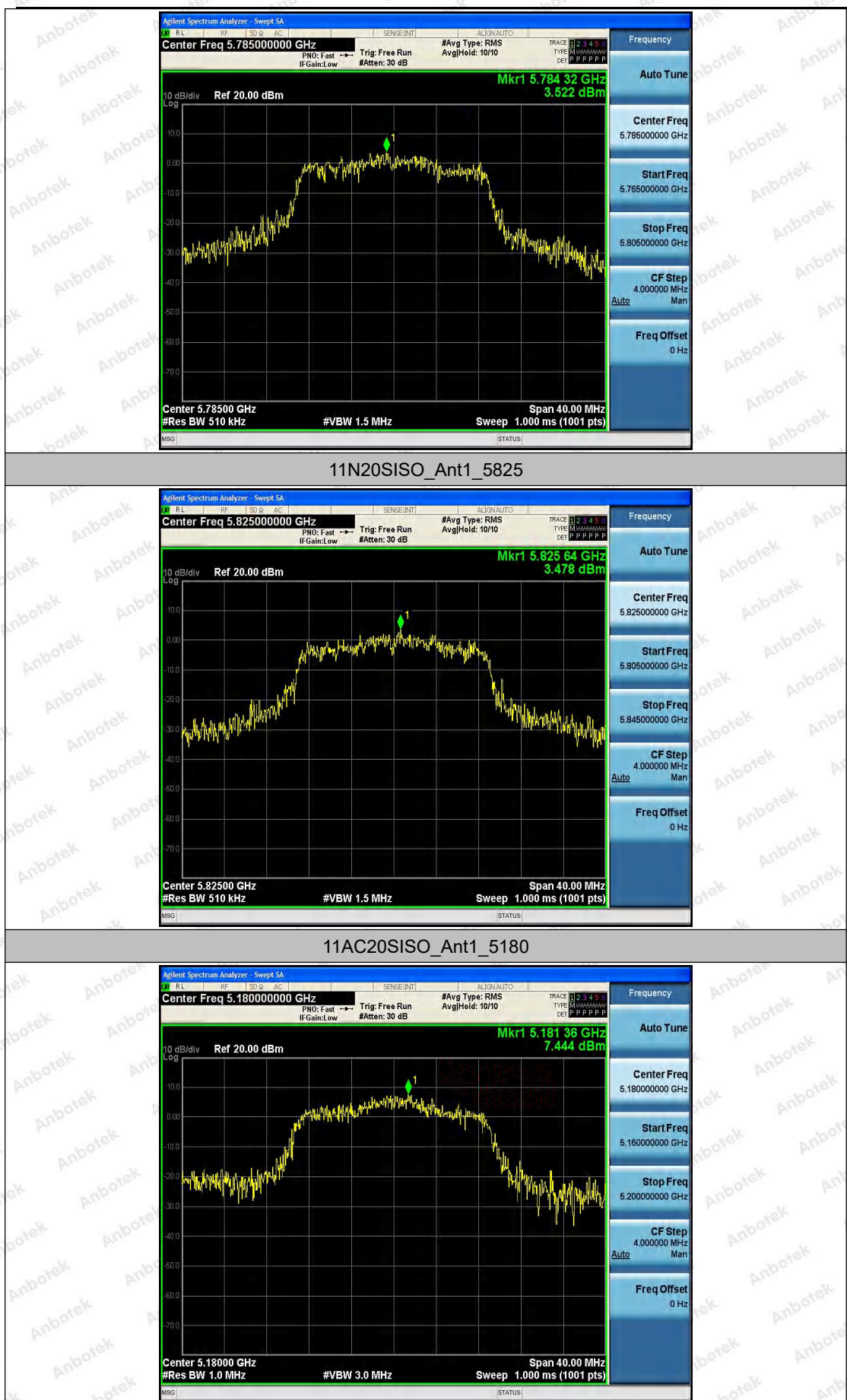
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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

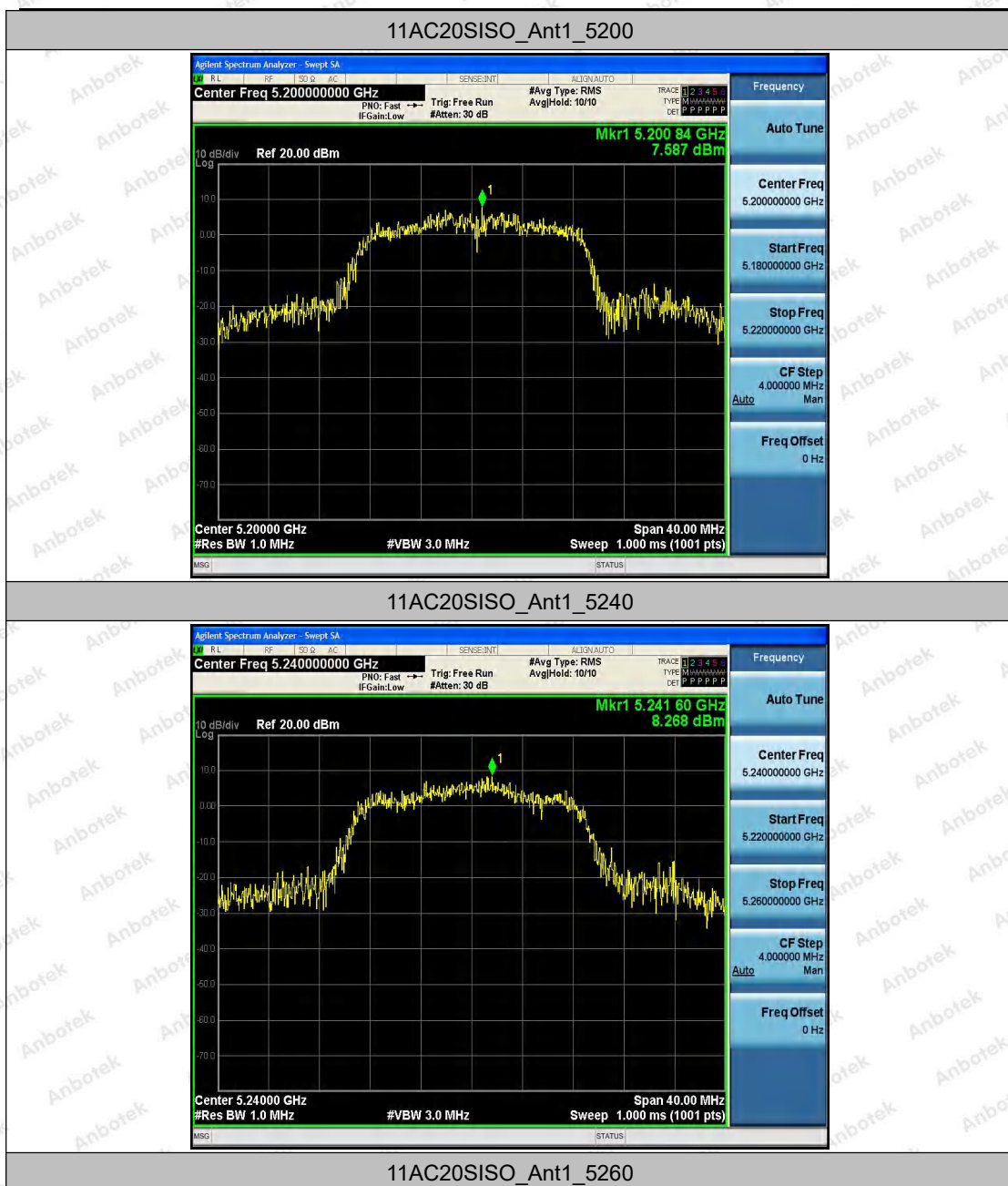


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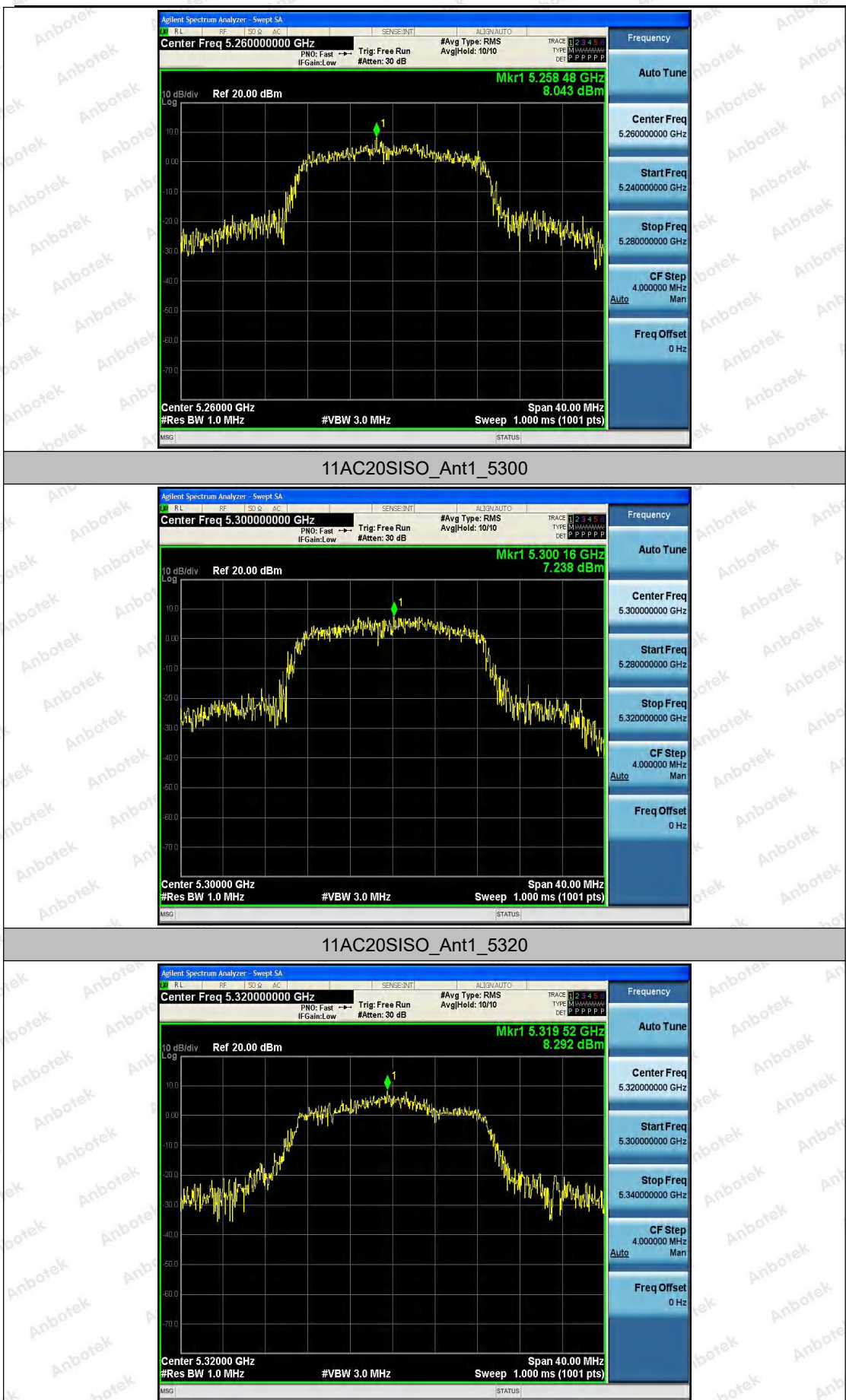


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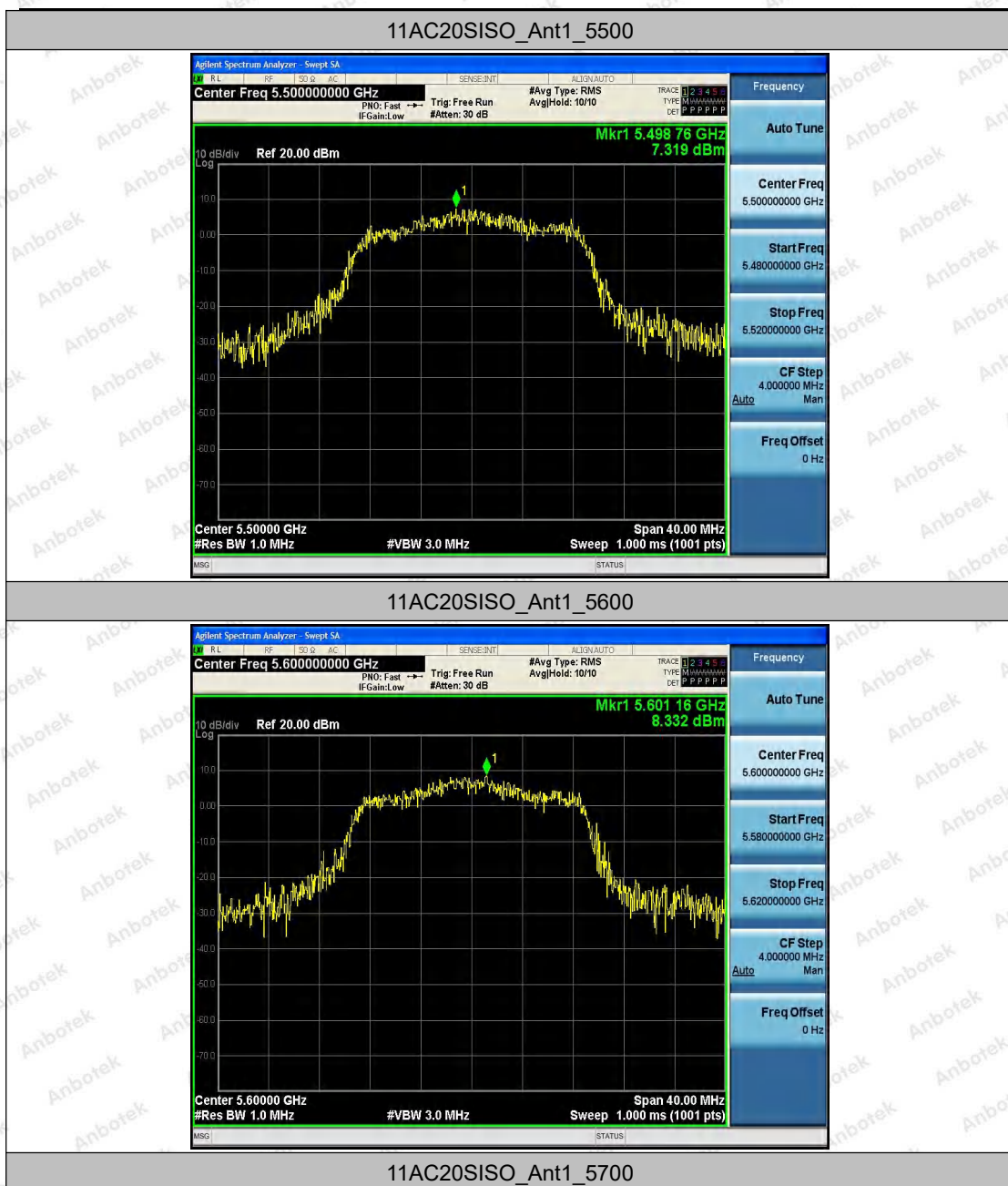


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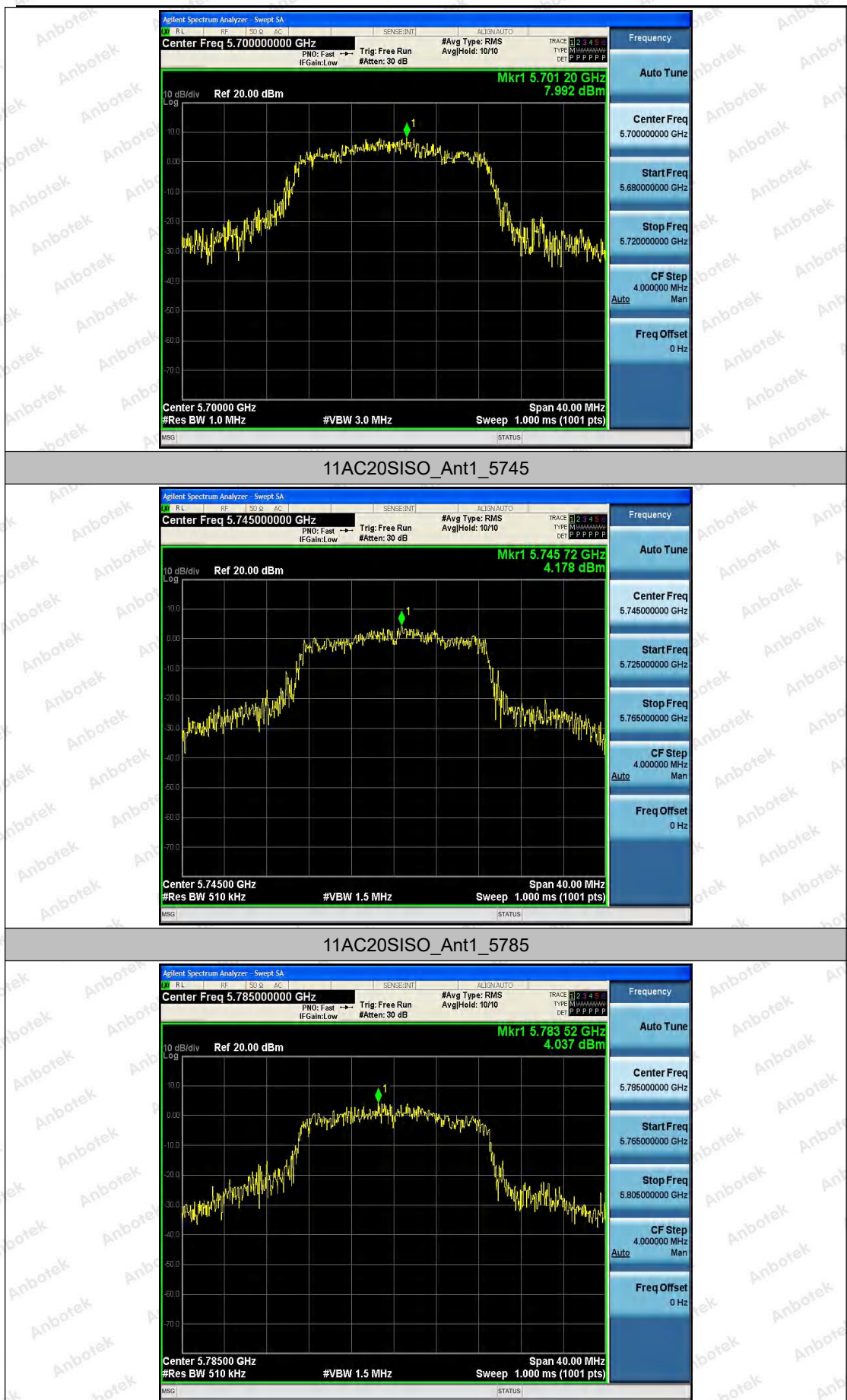


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Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-28.55	≤-27	PASS
		High	5240	-44.96	≤-27	PASS
		Low	5260	-44.02	≤-27	PASS
		High	5320	-33.14	≤-27	PASS
		Low	5500	-39.73	≤-27	PASS
		High	5700	-37.05	≤-27	PASS
11N20SI SO	Ant1	Low	5180	-33.76	≤-27	PASS
		High	5240	-44.4	≤-27	PASS
		Low	5260	-44	≤-27	PASS
		High	5320	-30.61	≤-27	PASS
		Low	5500	-31.25	≤-27	PASS
		High	5700	-30.89	≤-27	PASS
11AC20S ISO	Ant1	Low	5180	-33.37	≤-27	PASS
		High	5240	-45.14	≤-27	PASS
		Low	5260	-43.52	≤-27	PASS
		High	5320	-33.86	≤-27	PASS
		Low	5500	-31.96	≤-27	PASS
		High	5700	-31.02	≤-27	PASS

Test Mode	Antenna	Ch Name	Channel	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-41.48	≤8.83	PASS
				5700~5720	-29.87	≤15.55	PASS
				5720~5725	-27.12	≤23.66	PASS
				5755~5650	-43.25	≤-27	PASS
		High	5825	5850~5855	-30.92	≤26.09	PASS
				5855~5875	-32.65	≤10.01	PASS
				5875~5925	-42.74	≤-26.33	PASS
				5925~5950	-43.36	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-34.59	≤9.64	PASS
				5700~5720	-26.31	≤13.16	PASS
				5720~5725	-22.58	≤18.71	PASS
				5755~5650	-42.57	≤-27	PASS
		High	5825	5850~5855	-25.19	≤16.85	PASS
				5855~5875	-30.42	≤10.18	PASS

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11AC20S ISO	Ant1	Low	5745	5875~5925	-39.14	≤ -23.56	PASS
				5925~5950	-43.72	≤ -27	PASS
				5650~5700	-33.47	≤ 9.41	PASS
				5700~5720	-25.2	≤ 14.90	PASS
				5720~5725	-22.61	≤ 22.95	PASS
		High	5825	5755~5650	-43.53	≤ -27	PASS
				5850~5855	-27.63	≤ 17.20	PASS
				5855~5875	-30.37	≤ 10.01	PASS
				5875~5925	-40.21	≤ -25.67	PASS
				5925~5950	-42.9	≤ -27	PASS

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Test Graphs

11A_Ant1_Low_5180



11A_Ant1_High_5240



11A_Ant1_Low_5260

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11A_Ant1_High_5320



11A_Ant1_Low_5500



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11A_Ant1_High_5700



11N20SISO_Ant1_Low_5180



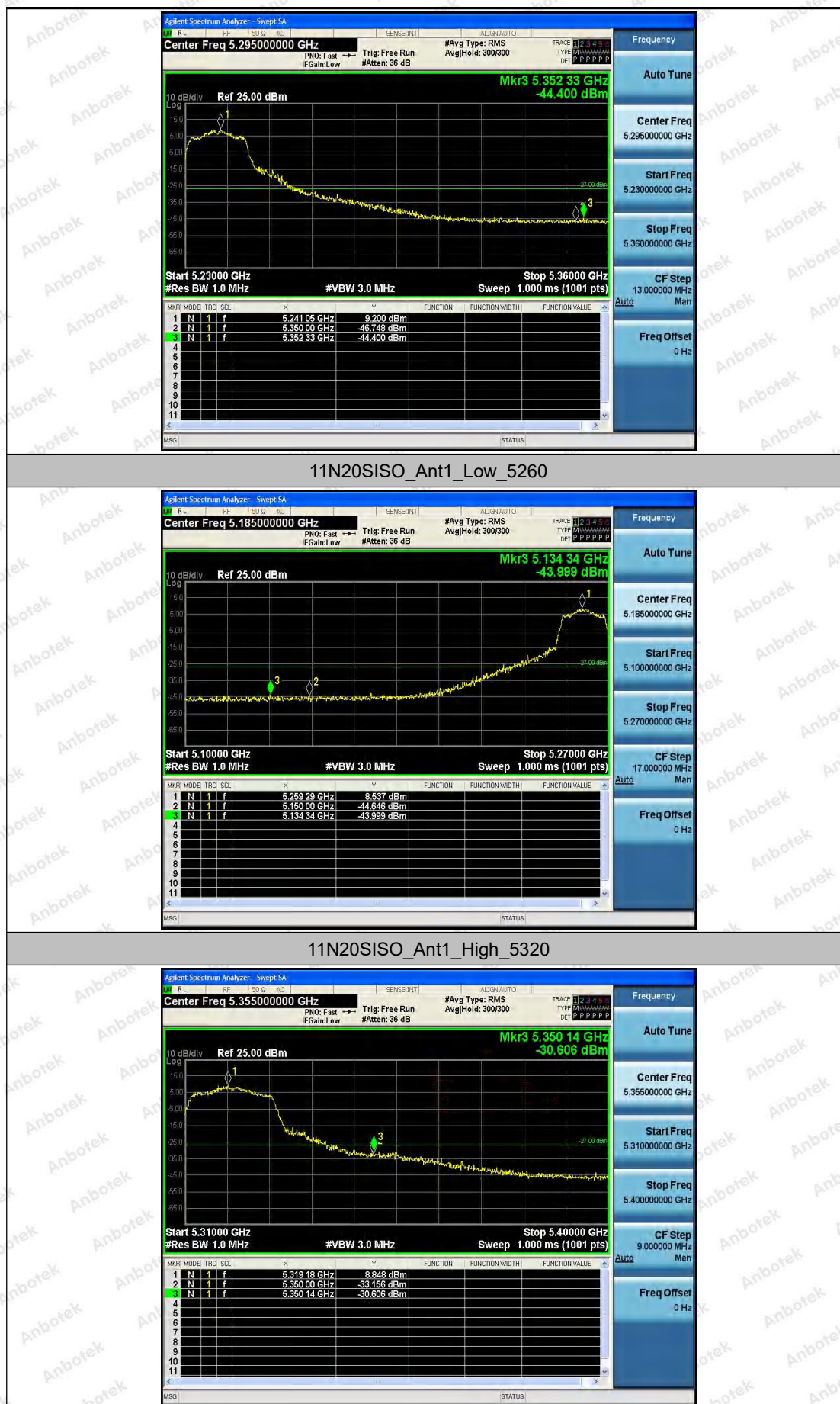
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11N20SISO_Ant1_Low_5500



11N20SISO_Ant1_High_5700



11AC20SISO_Ant1_Low_5180

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11AC20SISO_Ant1_High_5240



11AC20SISO_Ant1_Low_5260



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11AC20SISO_Ant1_Low_5500



11AC20SISO_Ant1_High_5700

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11A_Ant1_Low_5745



11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745

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11N20SISO_Ant1_High_5825



11A20SISO_Ant1_Low_5745



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Appendix H: Duty Cycle

Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	0.18	0.28	64.29	---	PASS
		5200	0.17	0.27	62.96	---	PASS
		5240	0.18	0.28	64.29	---	PASS
		5260	0.18	0.28	64.29	---	PASS
		5300	0.18	0.28	64.29	---	PASS
		5320	0.18	0.28	64.29	---	PASS
		5500	0.17	0.27	62.96	---	PASS
		5600	0.18	0.28	64.29	---	PASS
		5700	0.18	0.28	64.29	---	PASS
		5745	0.18	0.28	64.29	---	PASS
		5785	0.17	0.27	62.96	---	PASS
		5825	0.17	0.27	62.96	---	PASS
11N20SISO	Ant1	5180	0.17	0.27	62.96	---	PASS
		5200	0.16	0.26	61.54	---	PASS
		5240	0.17	0.27	62.96	---	PASS
		5260	0.16	0.26	61.54	---	PASS
		5300	0.16	0.26	61.54	---	PASS
		5320	0.16	0.27	59.26	---	PASS
		5500	0.17	0.27	62.96	---	PASS
		5600	0.17	0.27	62.96	---	PASS
		5700	0.16	0.27	59.26	---	PASS
		5745	0.16	0.26	61.54	---	PASS
		5785	0.17	0.27	62.96	---	PASS
		5825	0.16	0.26	61.54	---	PASS
11AC20SISO	Ant1	5180	0.15	0.25	60.00	---	PASS
		5200	0.15	0.25	60.00	---	PASS
		5240	0.14	0.25	56.00	---	PASS
		5260	0.15	0.25	60.00	---	PASS
		5300	0.14	0.25	56.00	---	PASS
		5320	0.14	0.25	56.00	---	PASS
		5500	0.15	0.25	60.00	---	PASS
		5600	0.15	0.25	60.00	---	PASS
		5700	0.15	0.25	60.00	---	PASS
		5745	0.15	0.25	60.00	---	PASS
		5785	0.14	0.25	56.00	---	PASS
		5825	0.15	0.25	60.00	---	PASS

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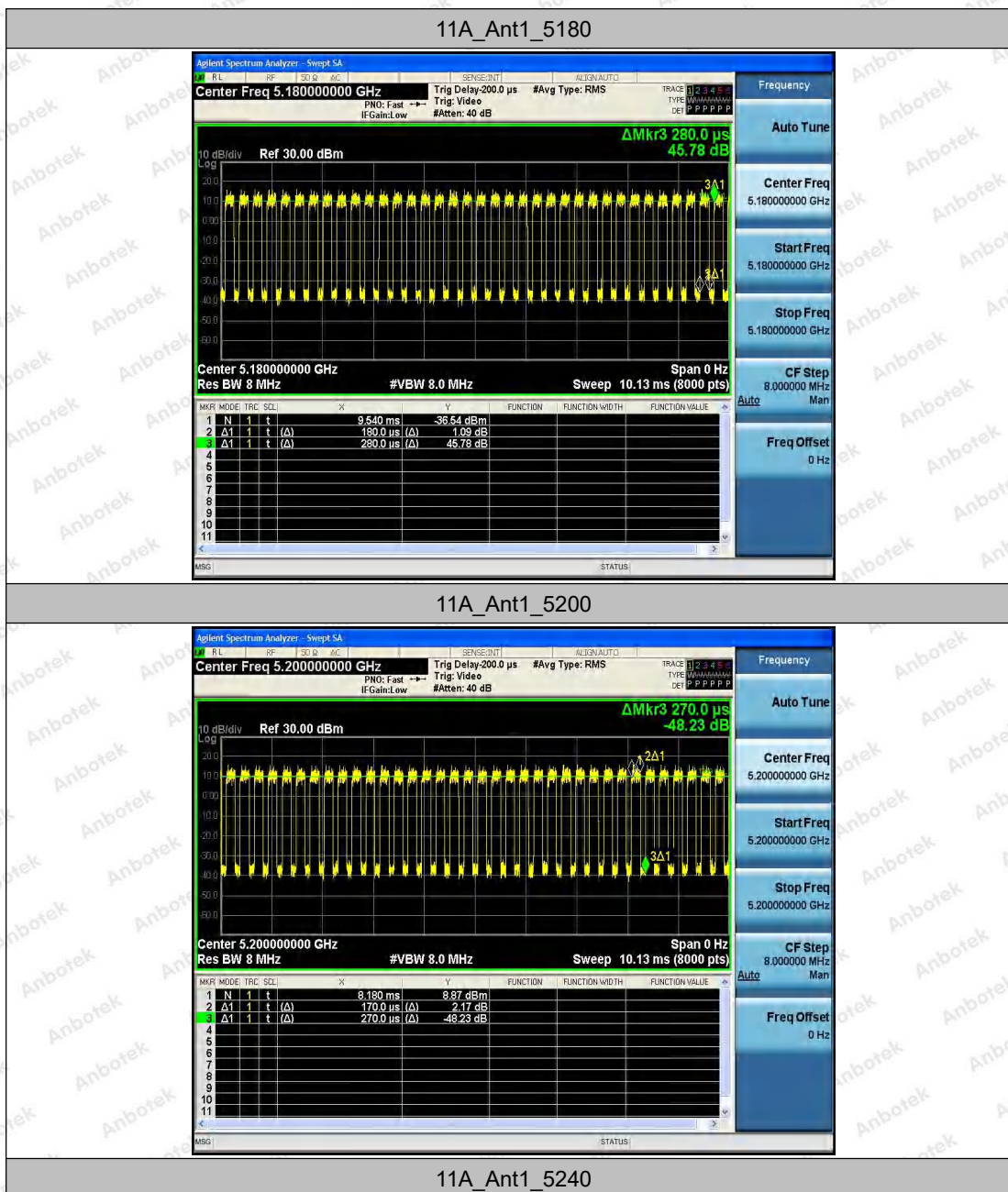
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Test Graphs

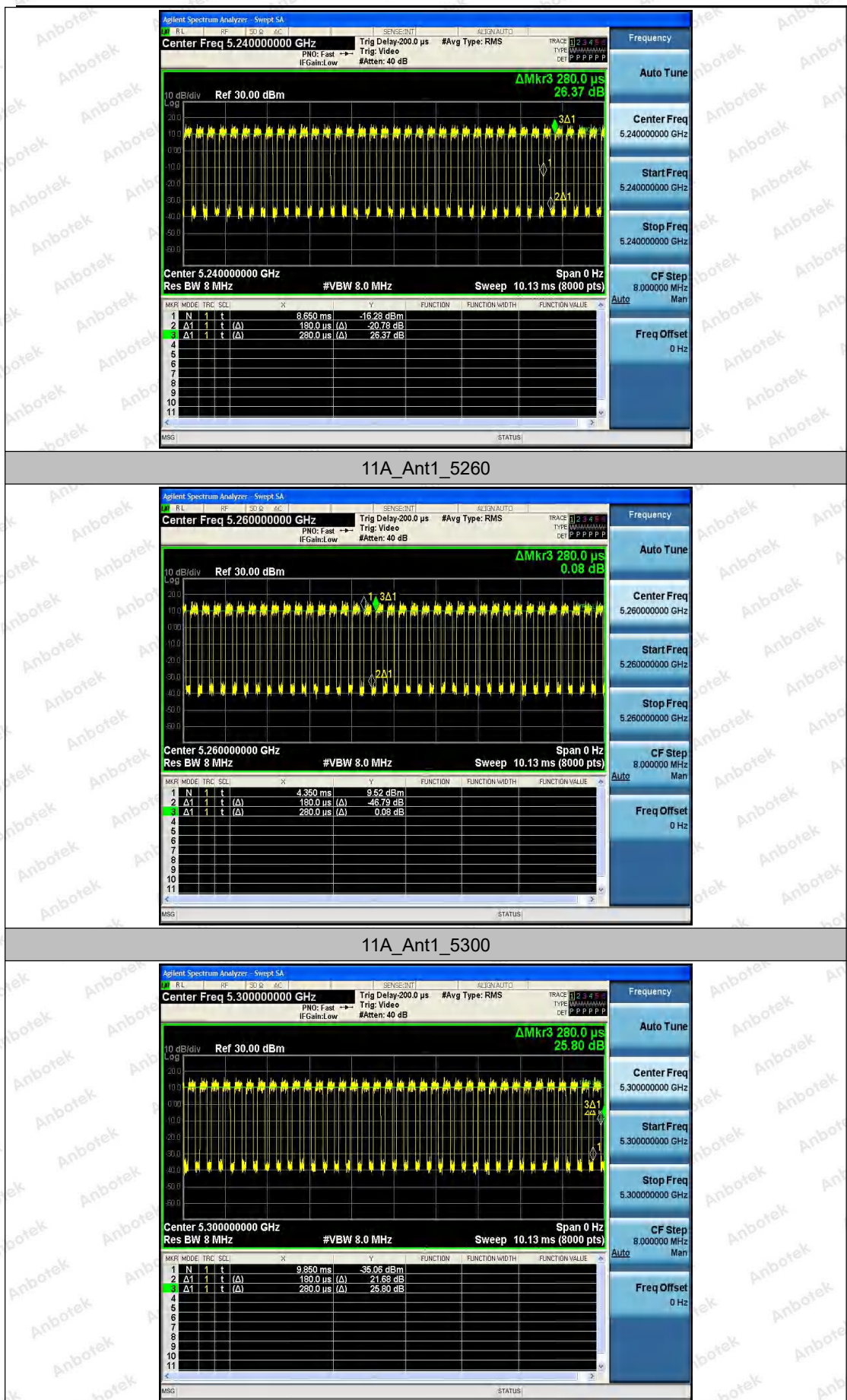


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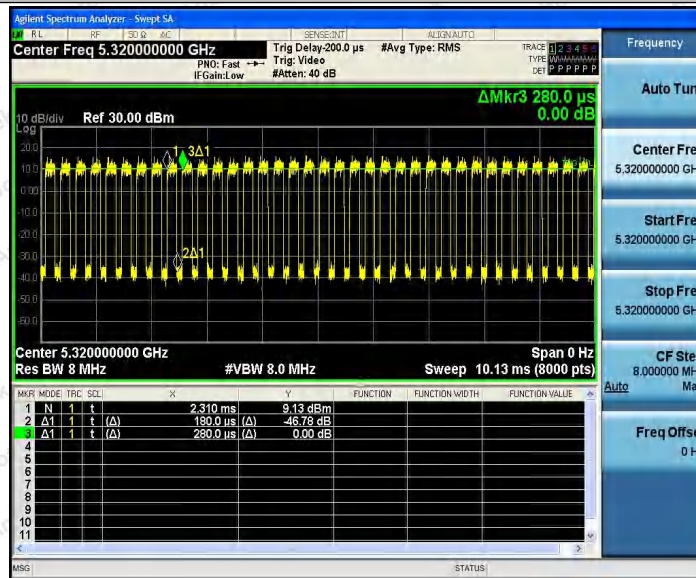
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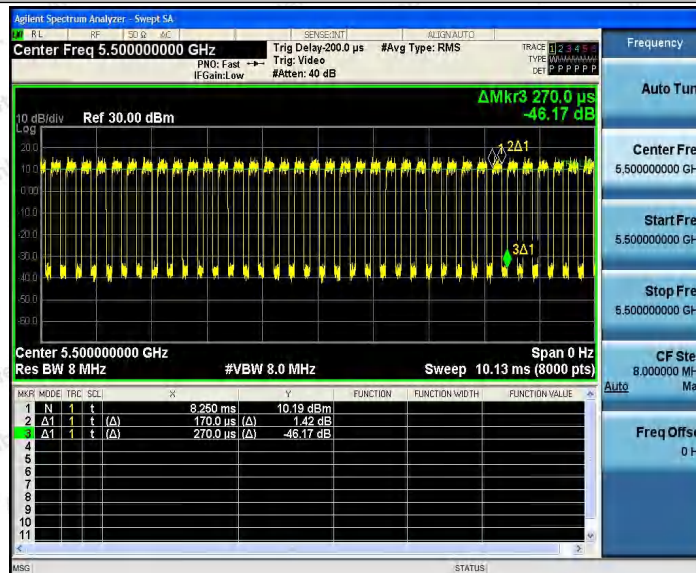
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11A_Ant1_5320



11A_Ant1_5500



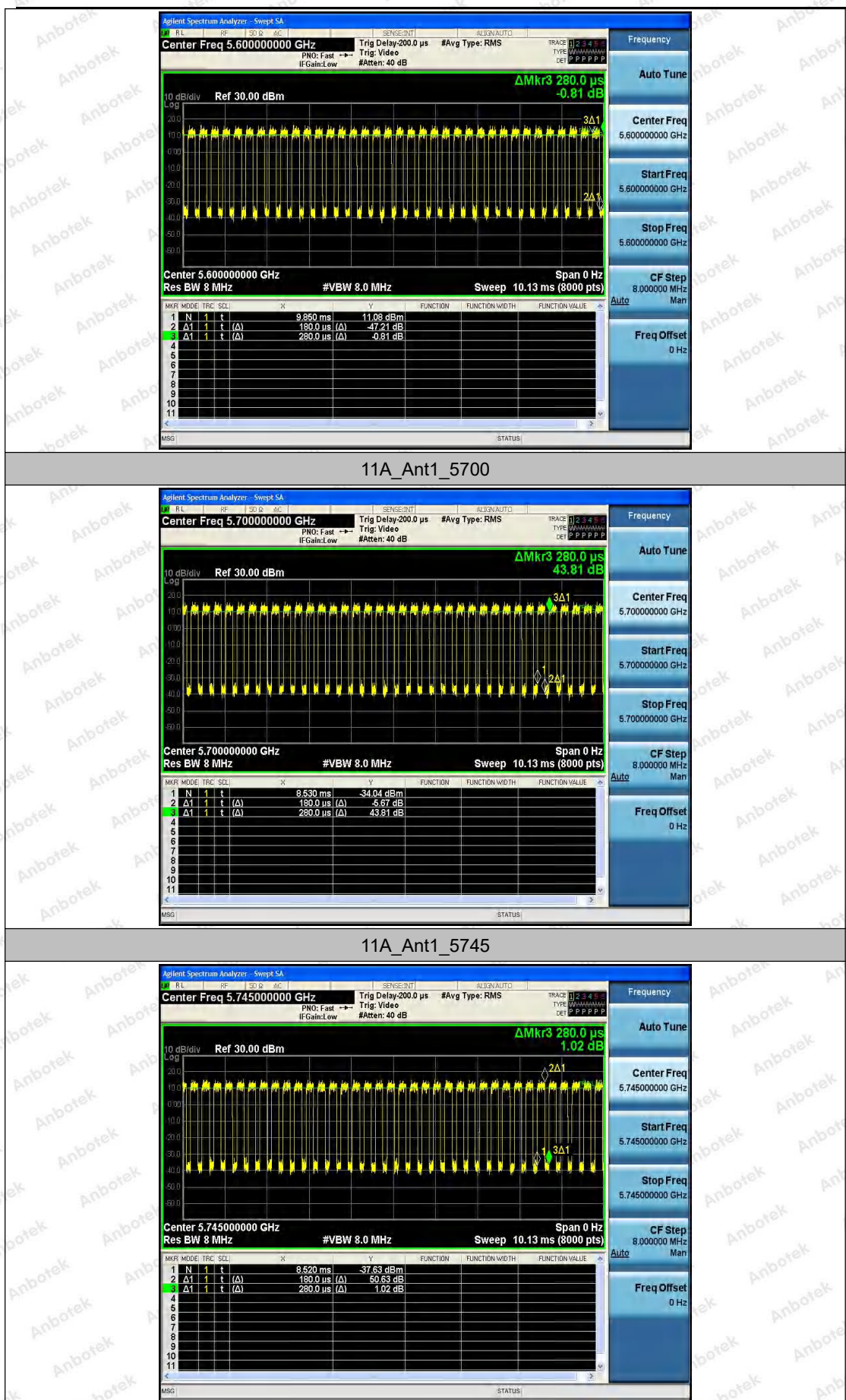
11A_Ant1_5600

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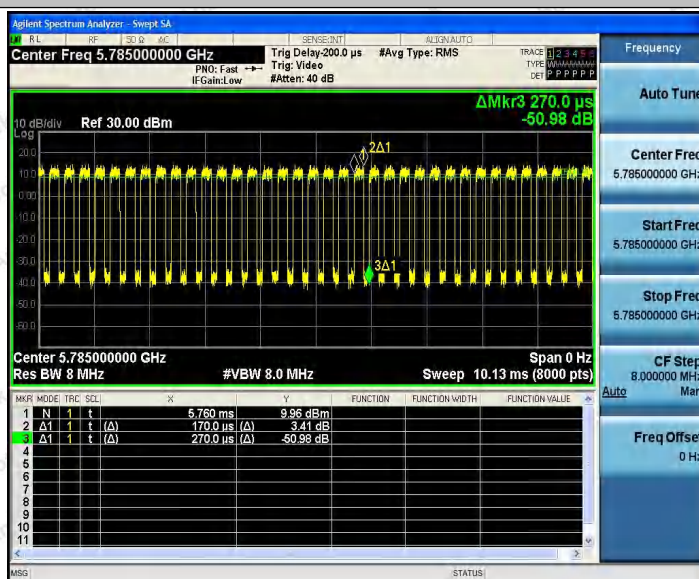
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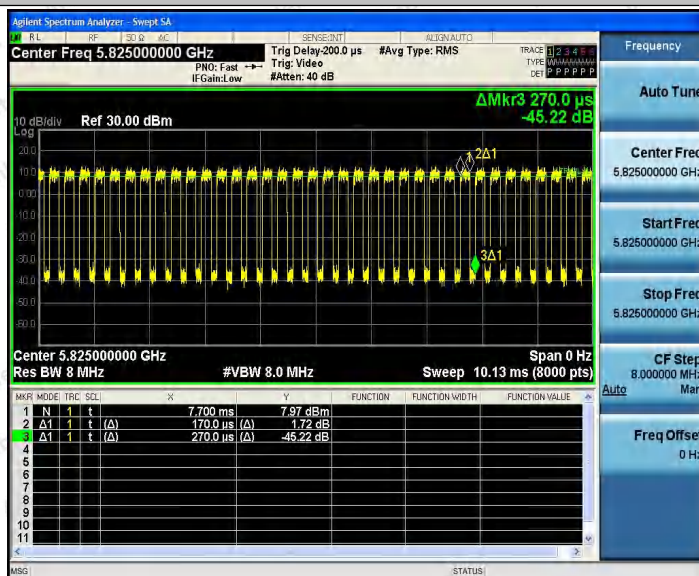
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11A_Ant1_5825



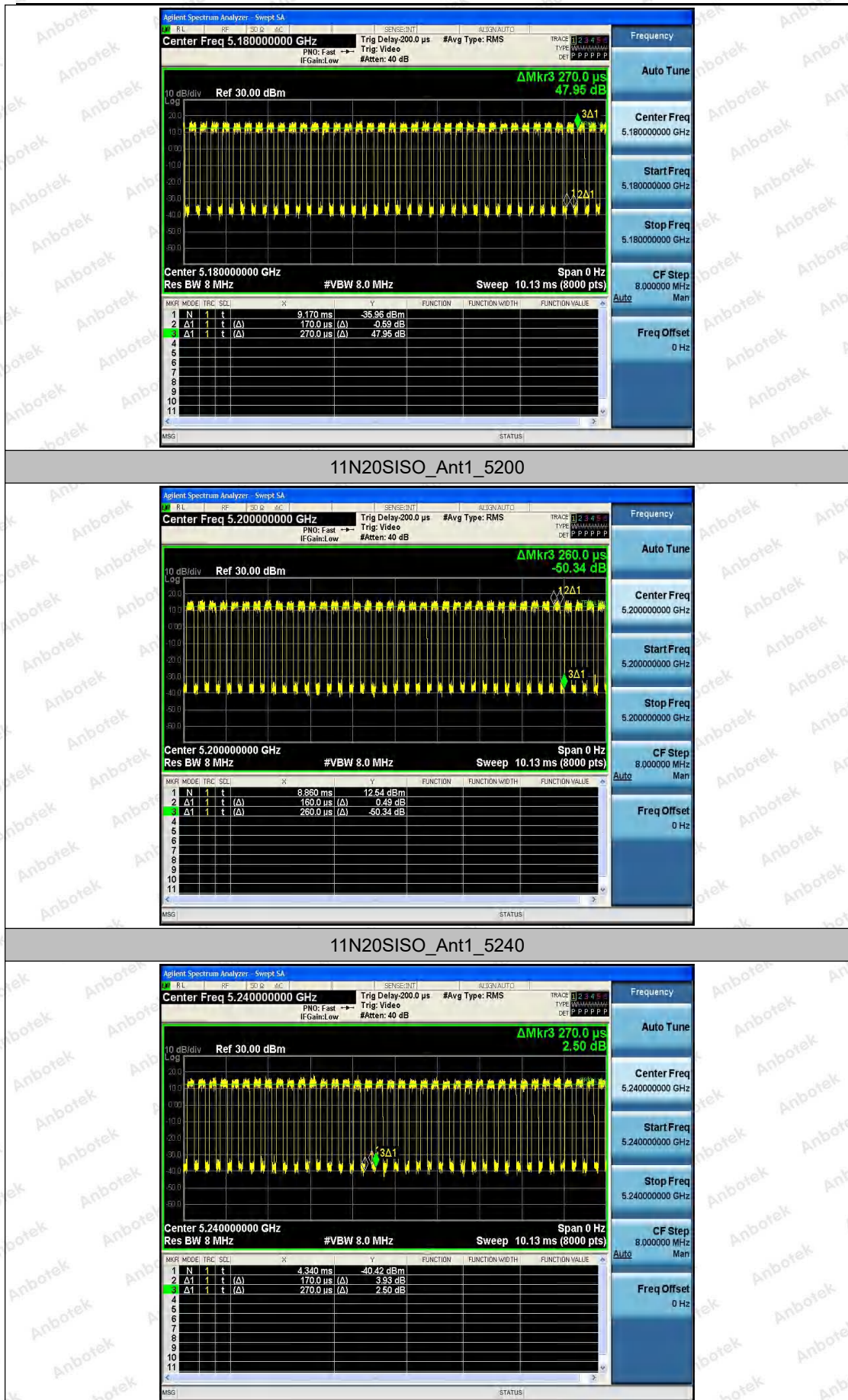
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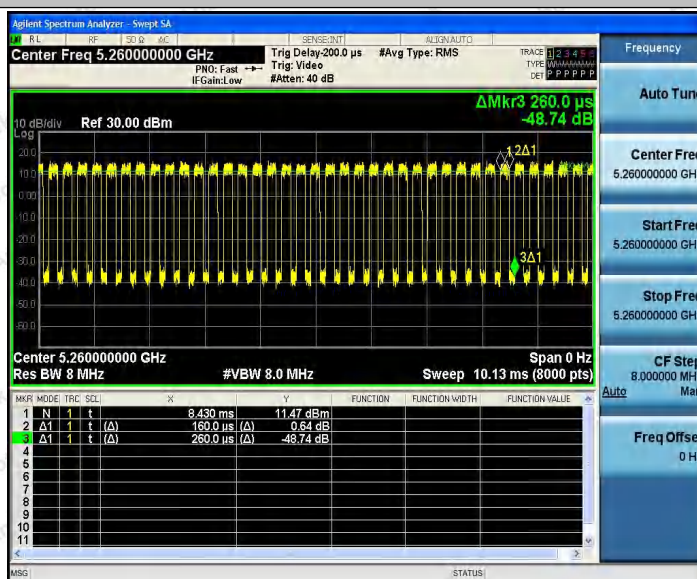
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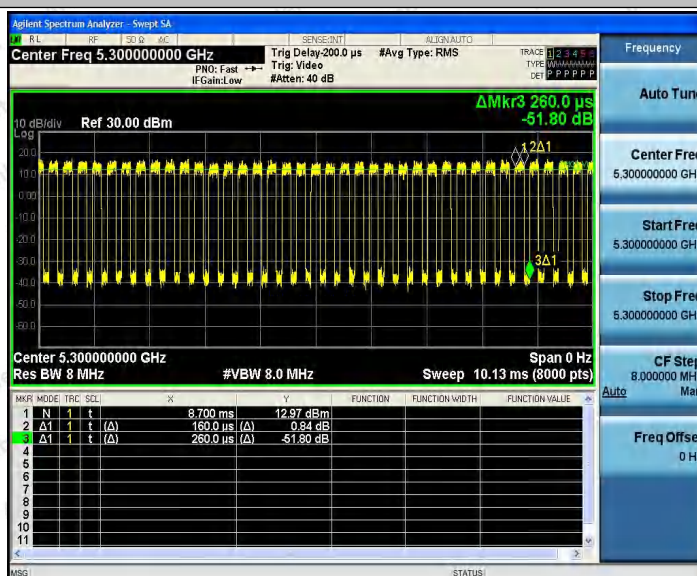
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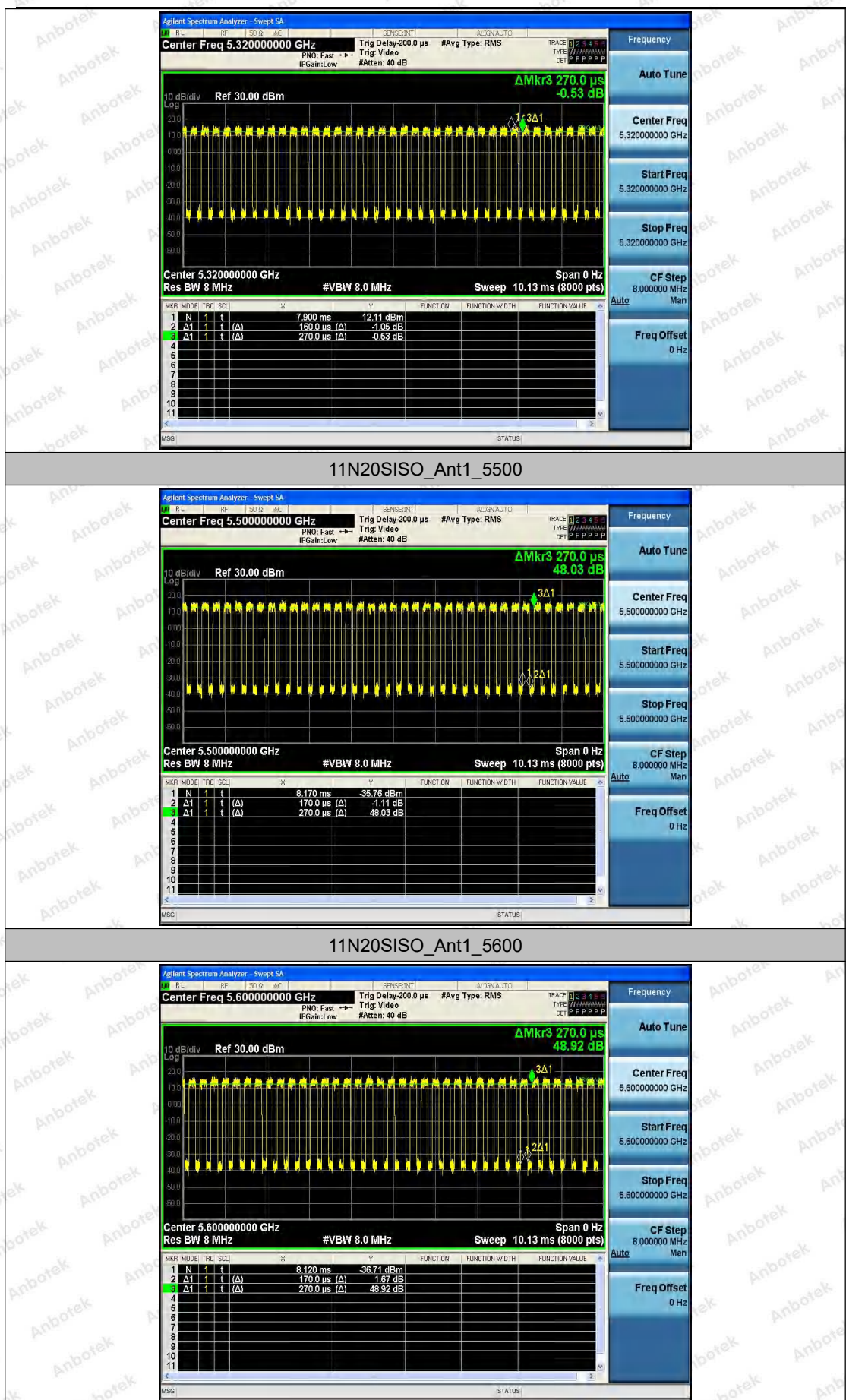
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11N20SISO_Ant1_5300



11N20SISO_Ant1_5320



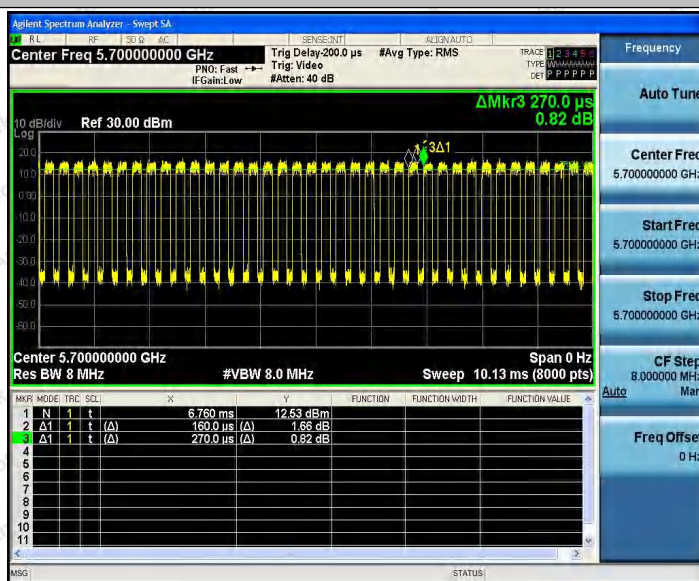
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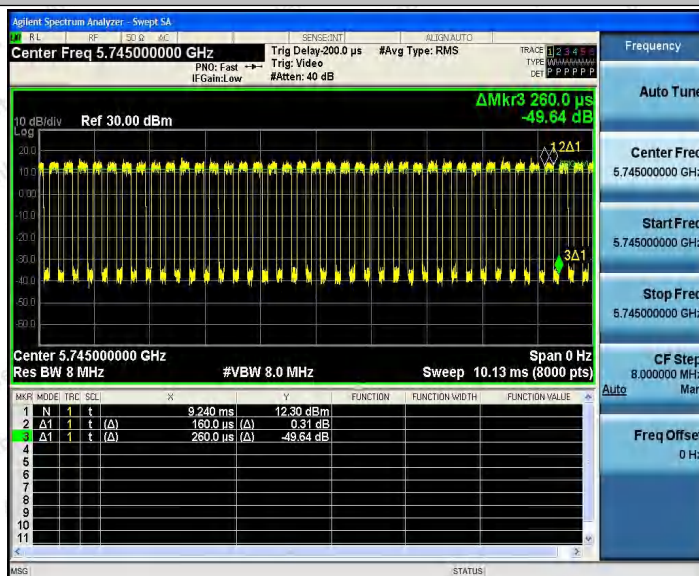
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11N20SISO_Ant1_5745



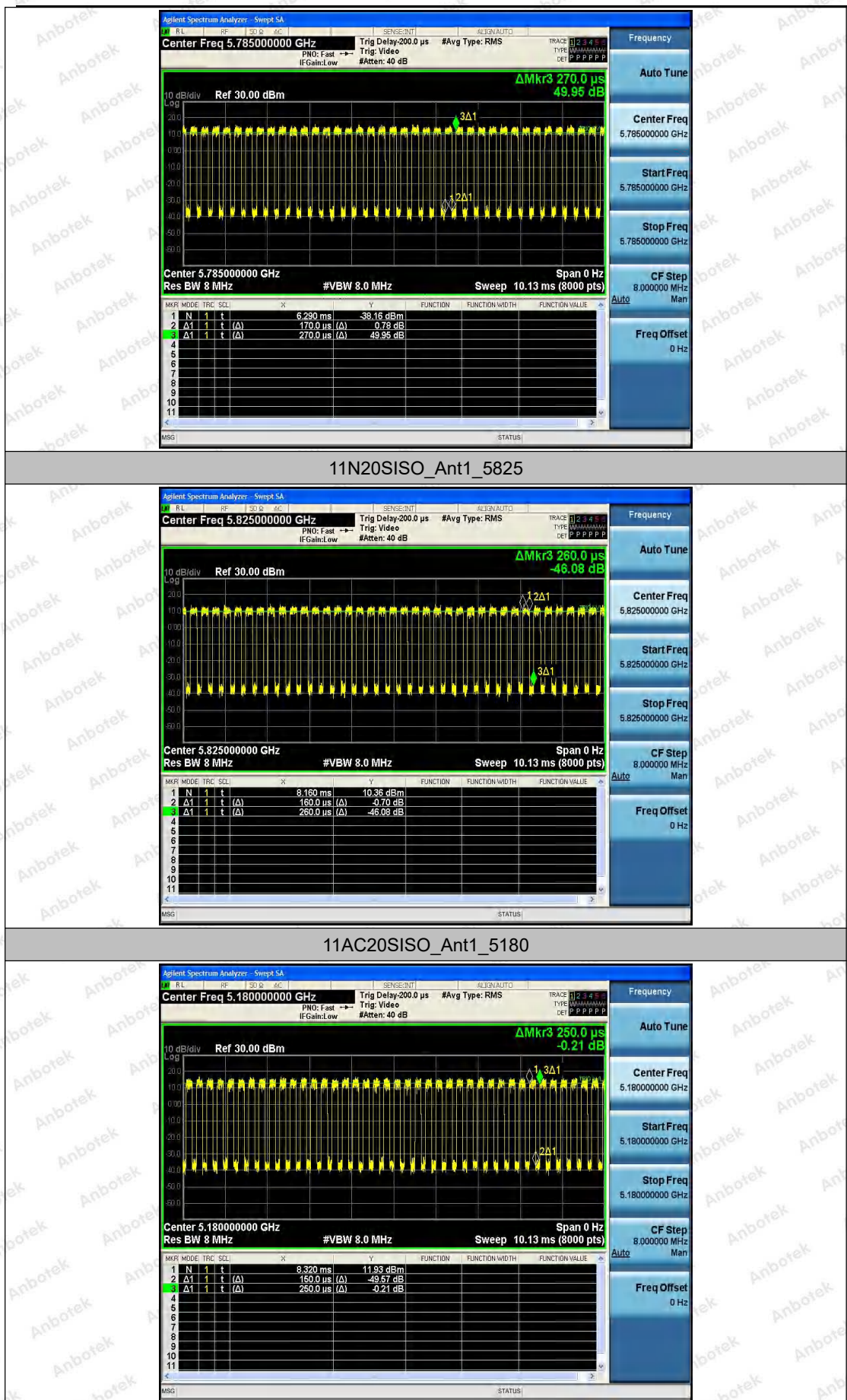
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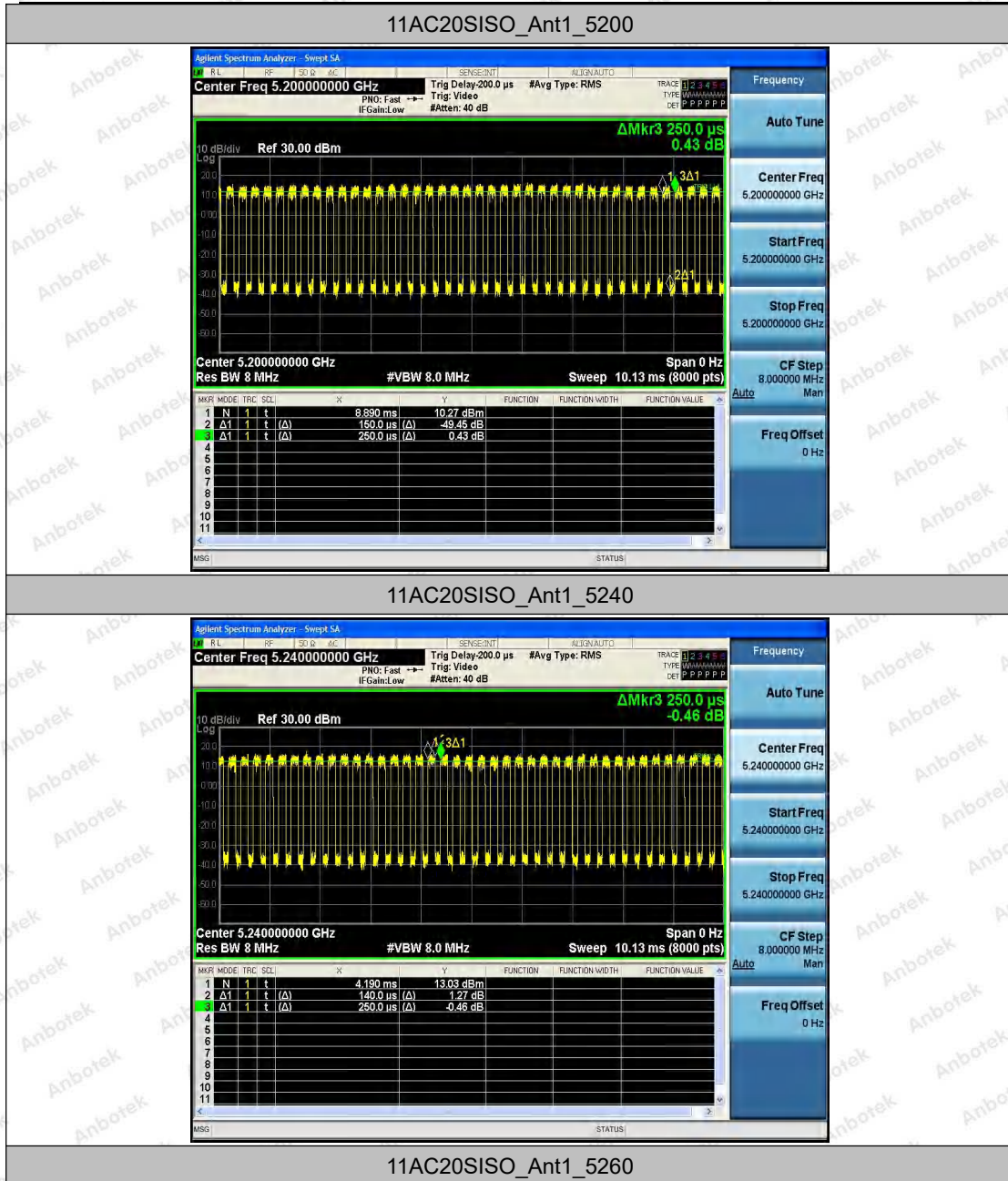


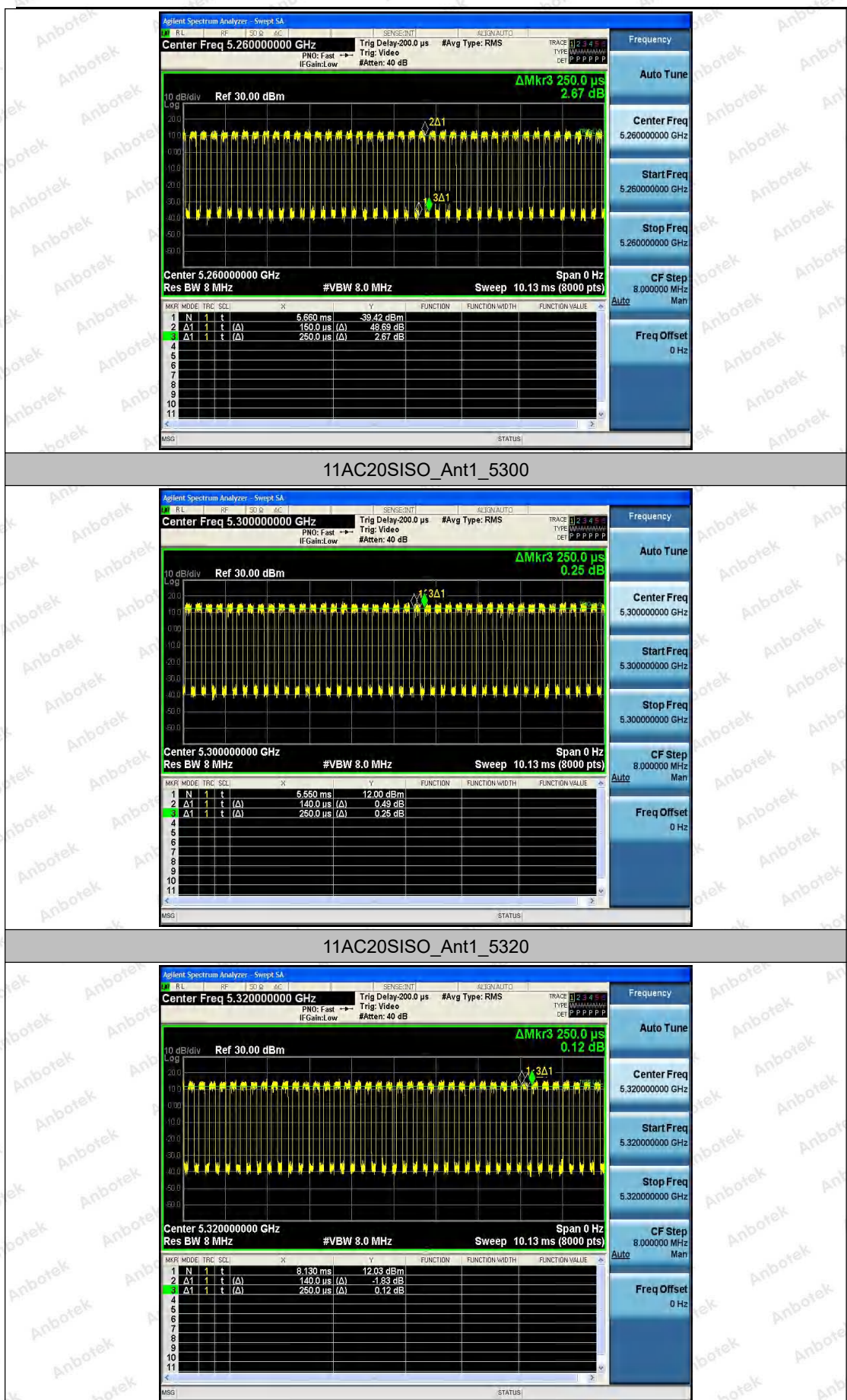
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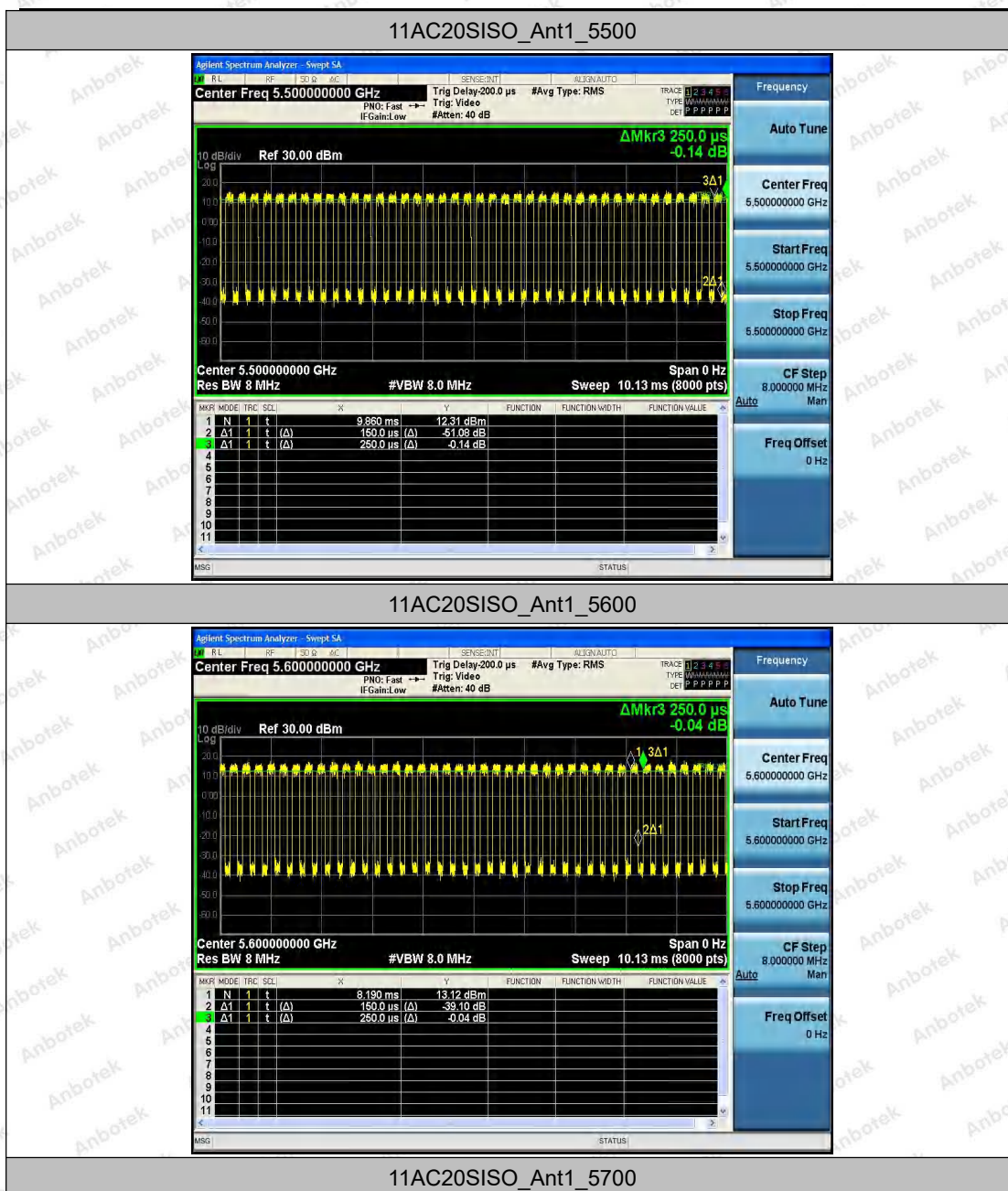


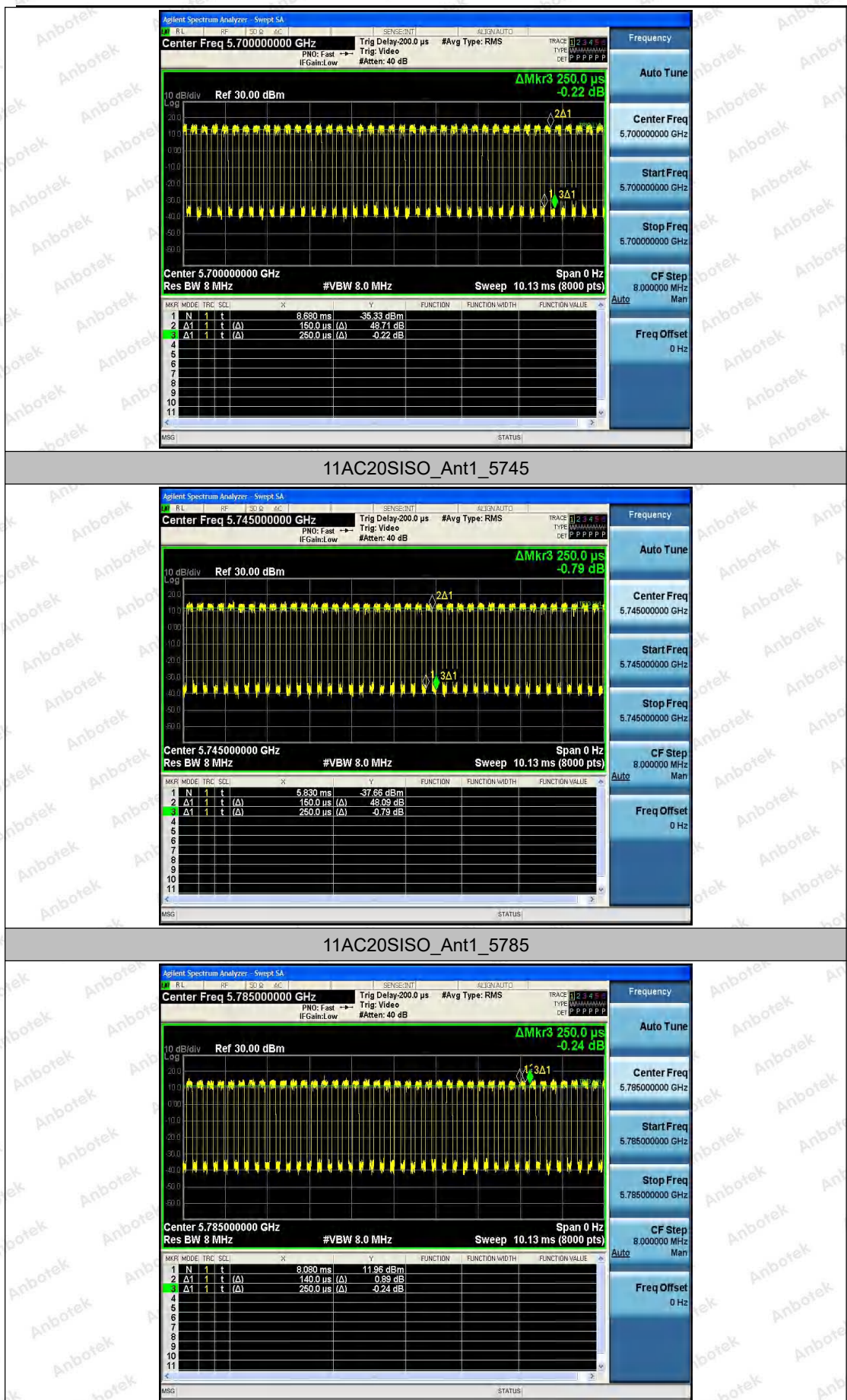
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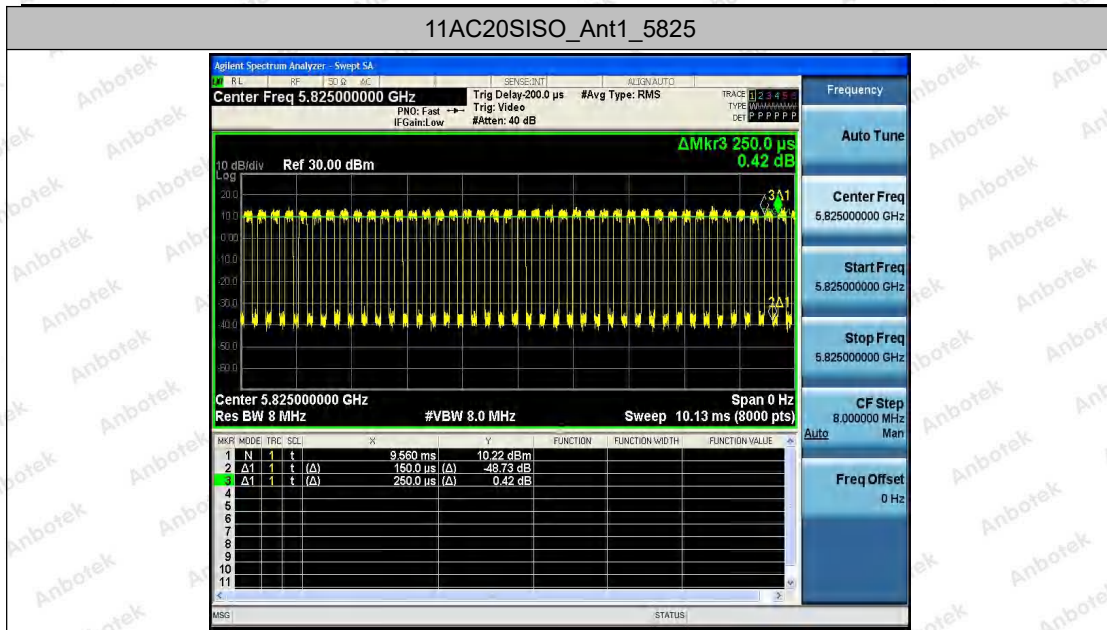


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