



11A_Ant1_5745



11A_Ant1_5785

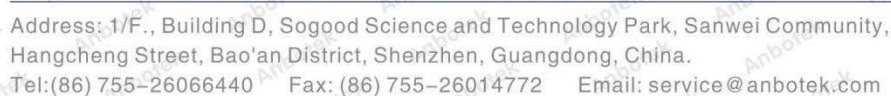


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11N20SISO_Ant1_5240



11N20SISO_Ant1_5745

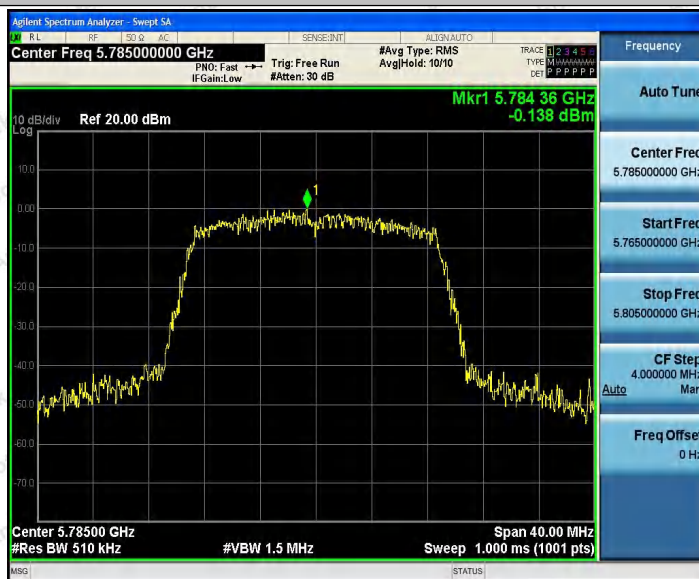


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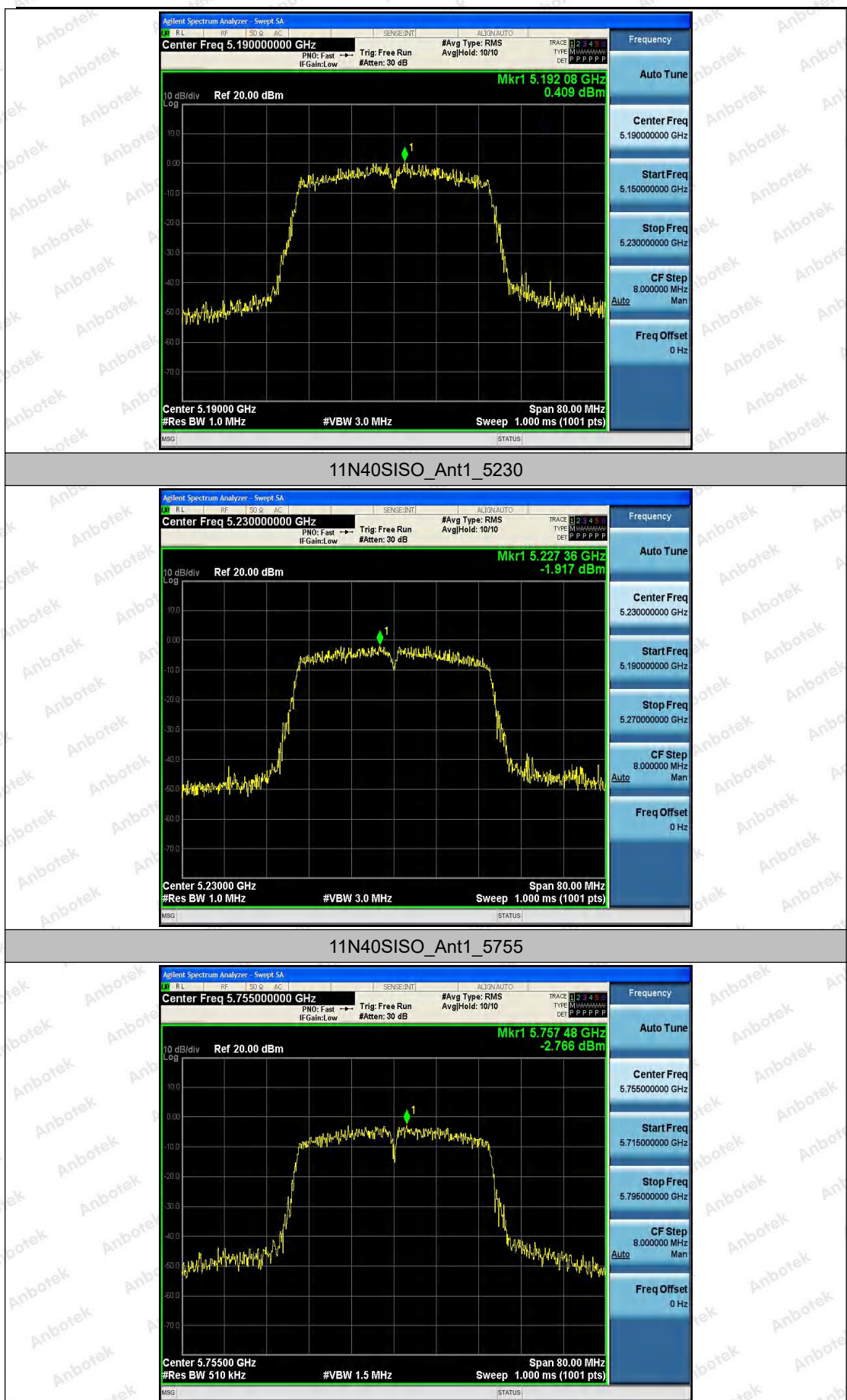
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

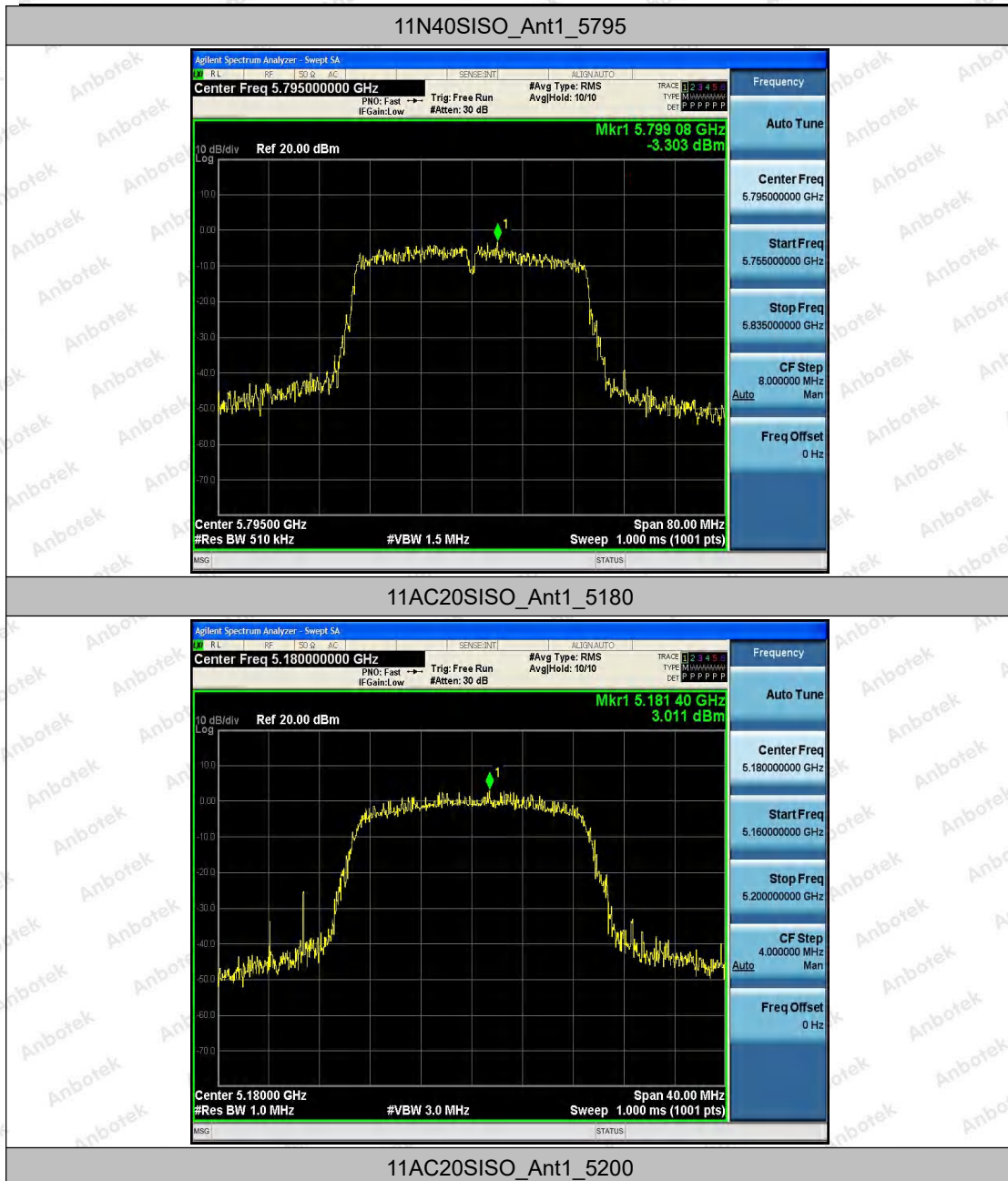


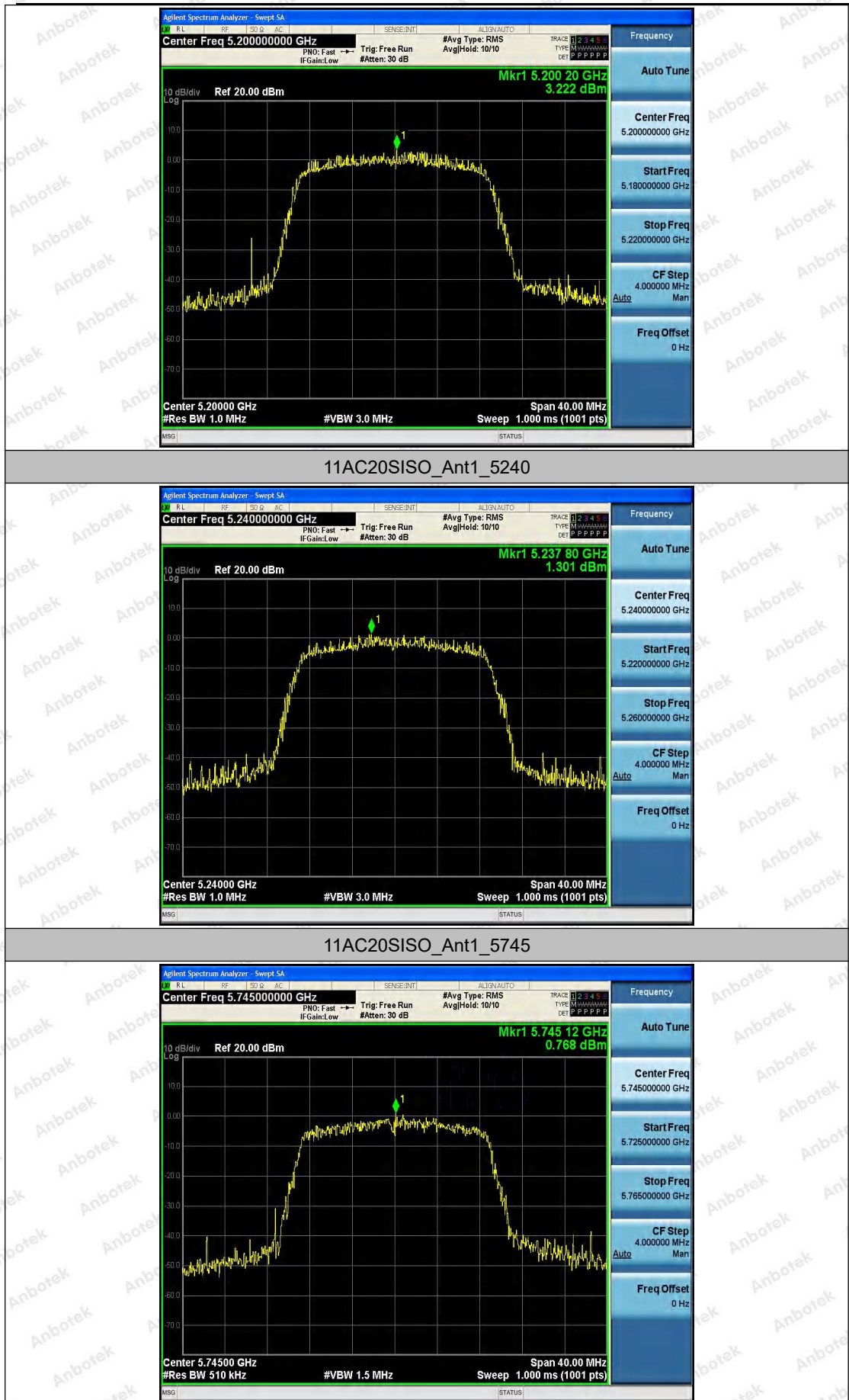
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11AC40SISO_Ant1_5230



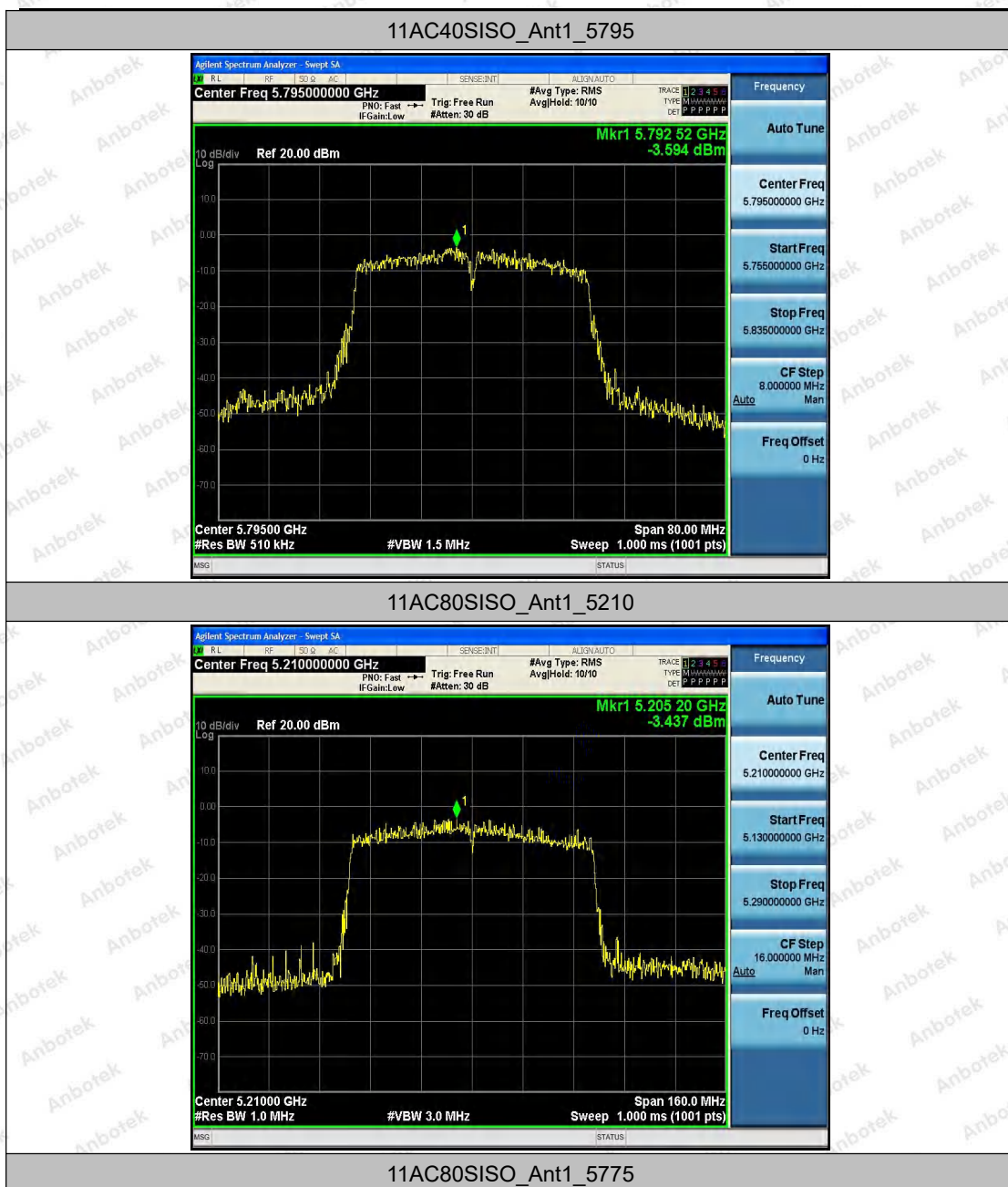
11AC40SISO_Ant1_5755



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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	-40.06	≤ -27	PASS
		High	5240	-44.33	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-41.11	≤ -27	PASS
		High	5240	-44.4	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-38.59	≤ -27	PASS
		High	5230	-44.46	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-41.8	≤ -27	PASS
		High	5240	-44.38	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-37.5	≤ -27	PASS
		High	5230	-44.69	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-39.04	≤ -27	PASS
		High	5210	-44.77	≤ -27	PASS

Test Mode	Antenna	Ch Name	Channel	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-42.14	≤ -7.80	PASS
				5700~5720	-38.67	≤ 15.42	PASS
				5720~5725	-33.05	≤ 22.60	PASS
				5755~5650	-42.78	≤ -27	PASS
		High	5825	5850~5855	-41.11	≤ 24.72	PASS
				5855~5875	-43.64	≤ 13.16	PASS
				5875~5925	-43.21	≤ -24.67	PASS
				5925~5950	-42.92	≤ -27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-43.47	≤ -22.36	PASS
				5700~5720	-40.43	≤ 15.42	PASS
				5720~5725	-29.04	≤ 25.07	PASS
				5755~5650	-42.98	≤ -27	PASS
		High	5825	5850~5855	-39.24	≤ 26.43	PASS
				5855~5875	-39.8	≤ 10.01	PASS
				5875~5925	-43.04	≤ -0.47	PASS
				5925~5950	-43.14	≤ -27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-43.05	≤ -17.00	PASS
				5700~5720	-37.41	≤ 15.34	PASS
				5720~5725	-35.8	≤ 25.81	PASS
				5745~5650	-43.02	≤ -27	PASS
		High	5795	5850~5855	-44.35	≤ 17.80	PASS

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				5855~5875	-44.26	≤ 10.13	PASS
				5875~5925	-44.02	≤ 21.93	PASS
				5925~5950	-43.49	≤ 27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-42.74	≤ 7.34	PASS
				5700~5720	-39.74	≤ 15.59	PASS
				5720~5725	-39.12	≤ 24.37	PASS
				5755~5650	-42.46	≤ 27	PASS
	High	5825		5850~5855	-40.43	≤ 15.83	PASS
				5855~5875	-43.5	≤ 11.06	PASS
				5875~5925	-42.91	≤ 0.64	PASS
				5925~5950	-43.66	≤ 27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-42.43	≤ 8.38	PASS
				5700~5720	-38.17	≤ 15.58	PASS
				5720~5725	-37.68	≤ 23.08	PASS
				5745~5650	-43.81	≤ 27	PASS
	High	5795		5850~5855	-43.55	≤ 19.45	PASS
				5855~5875	-43.62	≤ 12.85	PASS
				5875~5925	-43.17	≤ 15.60	PASS
				5925~5950	-43.74	≤ 27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-37.79	≤ 1.85	PASS
				5700~5720	-34.91	≤ 15.45	PASS
				5720~5725	-34.4	≤ 26.78	PASS
				5765~5650	-43.17	≤ 27	PASS
	High	5775		5850~5855	-38.81	≤ 18.46	PASS
				5855~5875	-39.64	≤ 11.14	PASS
				5875~5925	-42.51	≤ 10.99	PASS
				5925~5950	-42.34	≤ 27	PASS

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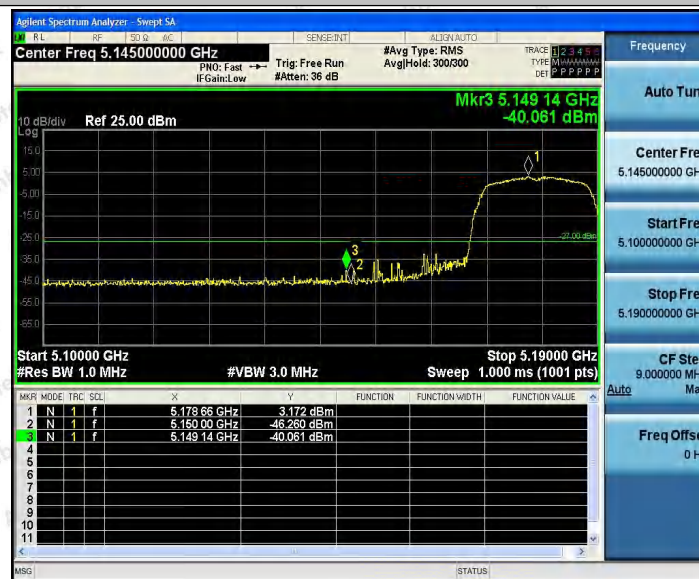
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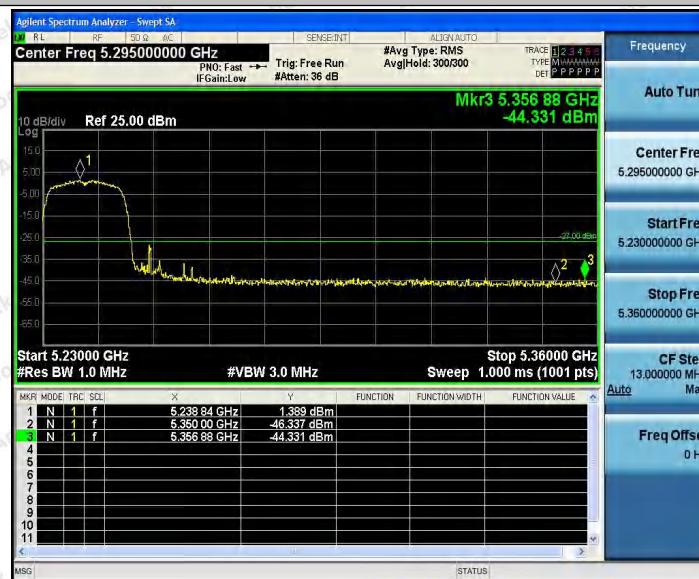
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Test Graphs

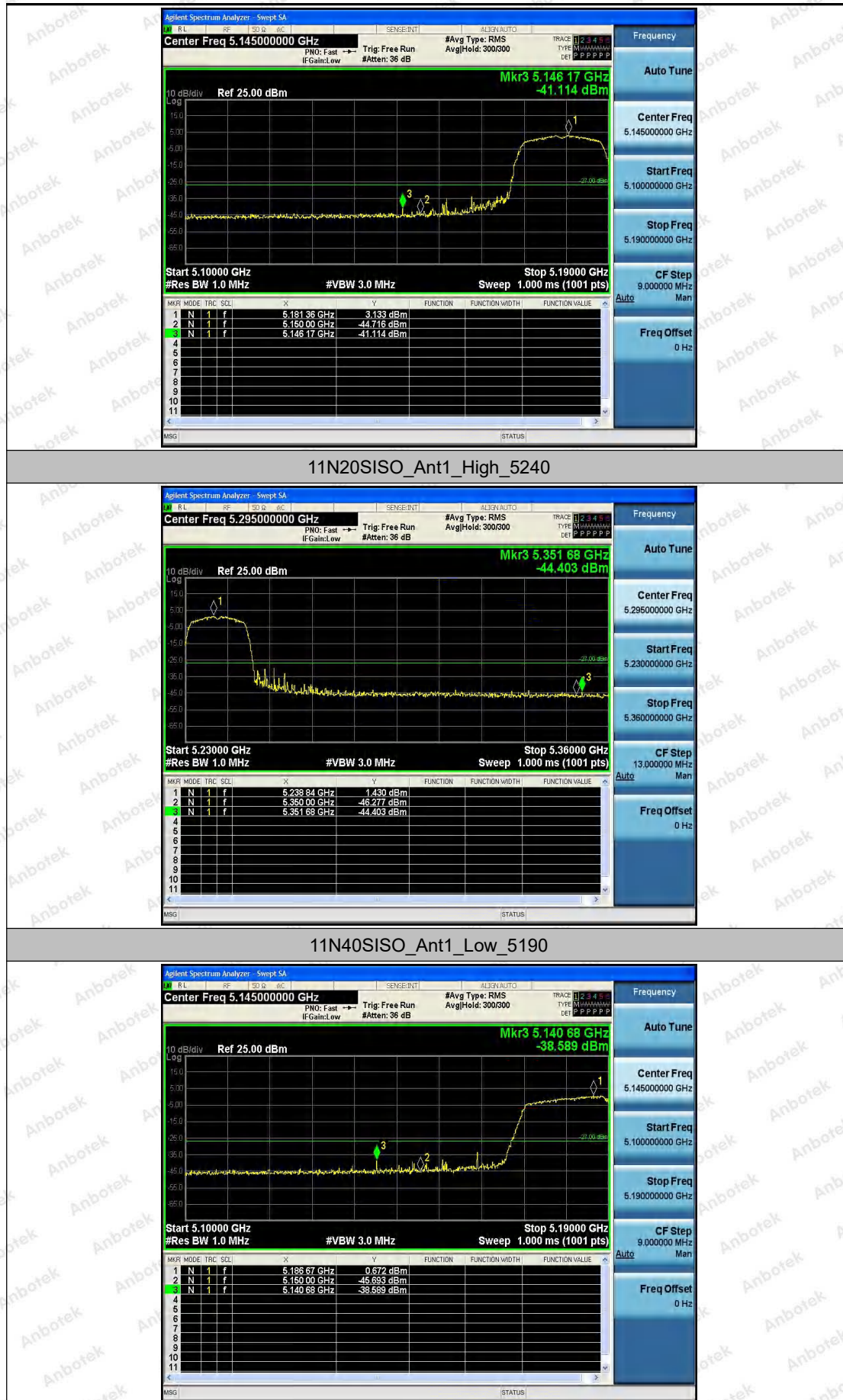
11A_Ant1_Low_5180



11A_Ant1_High_5240



11N20SISO_Ant1_Low_5180



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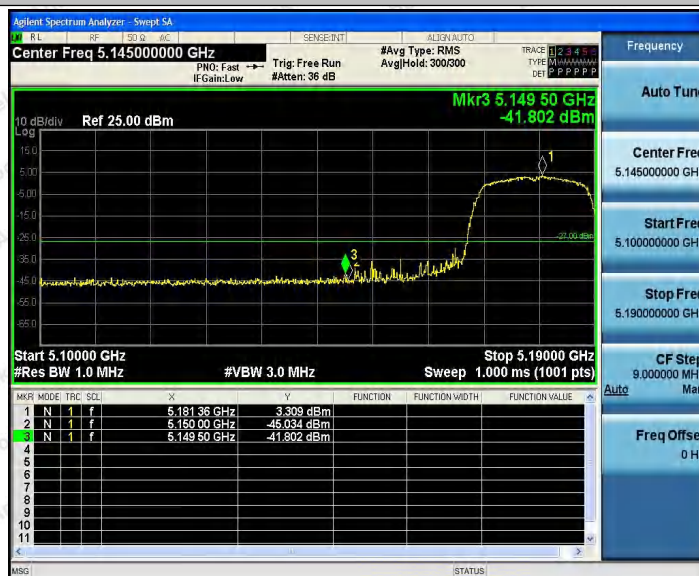
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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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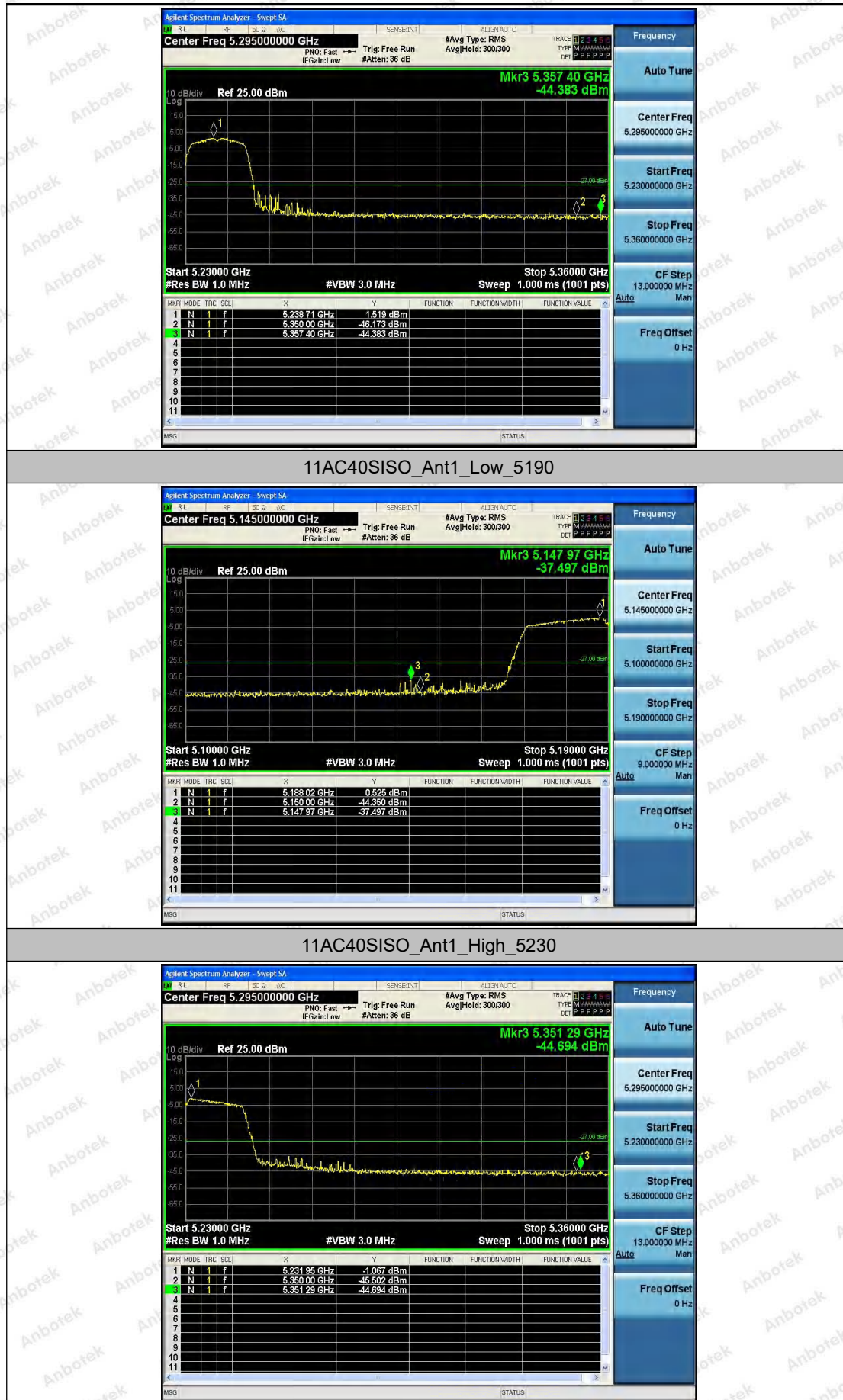
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11AC20SISO_Ant1_Low_5180



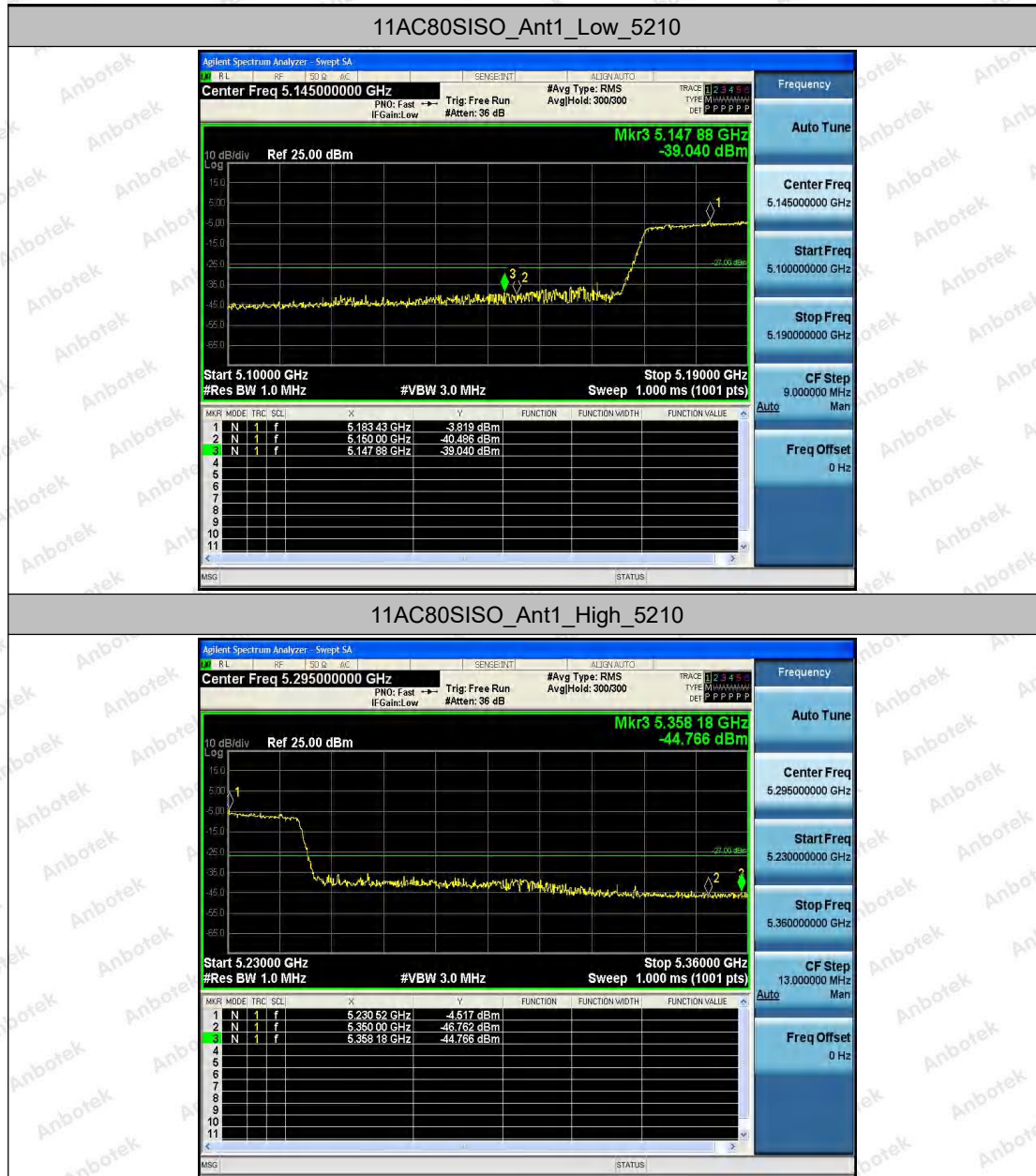
11AC20SISO_Ant1_High_5240



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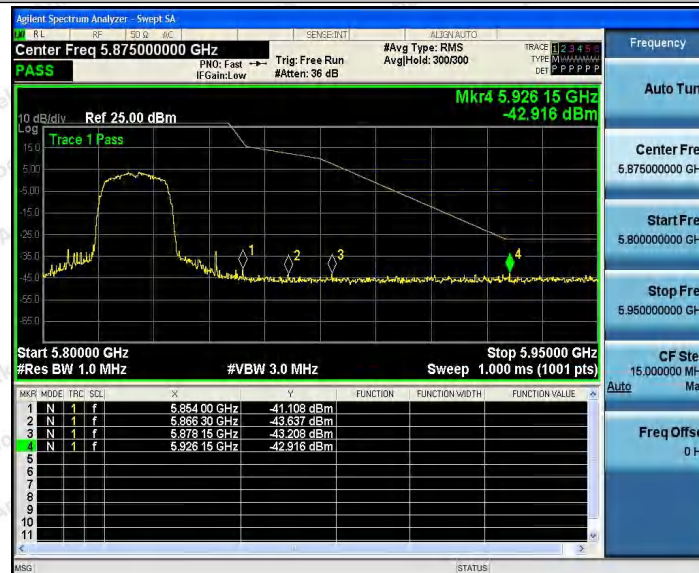
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11A_Ant1_Low_5745



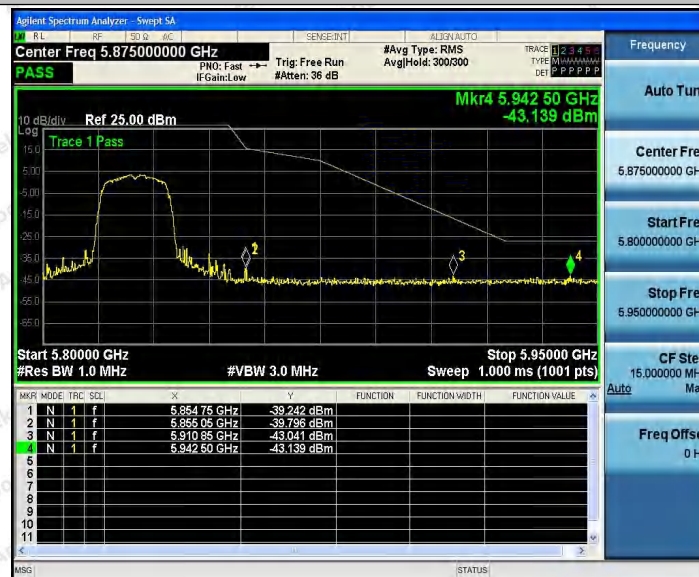
11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745



11N20SISO_Ant1_High_5825



11N40SISO_Ant1_Low_5755



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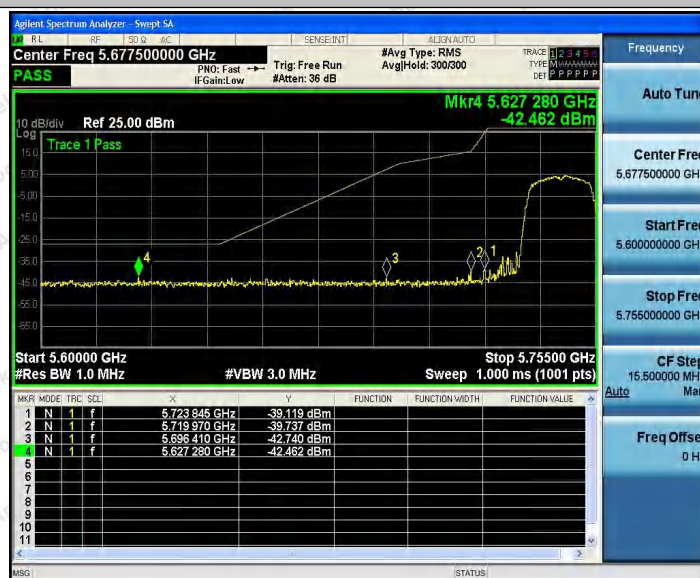
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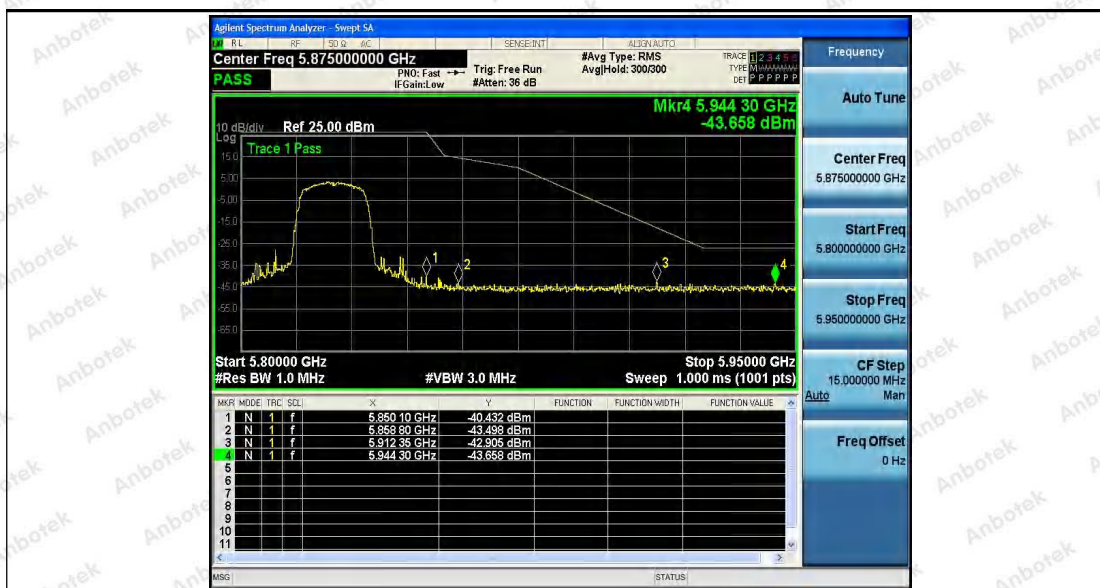
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11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795

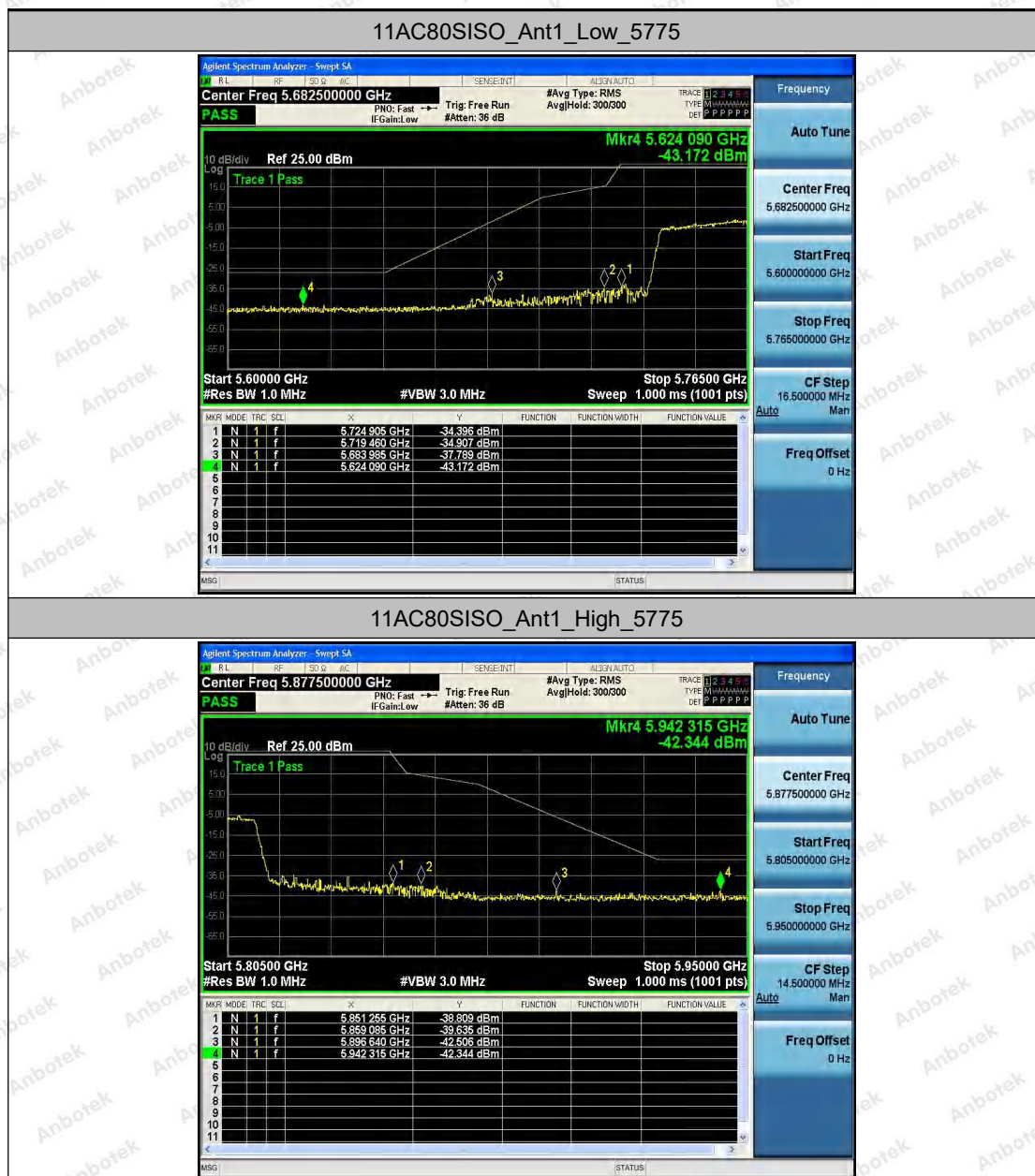


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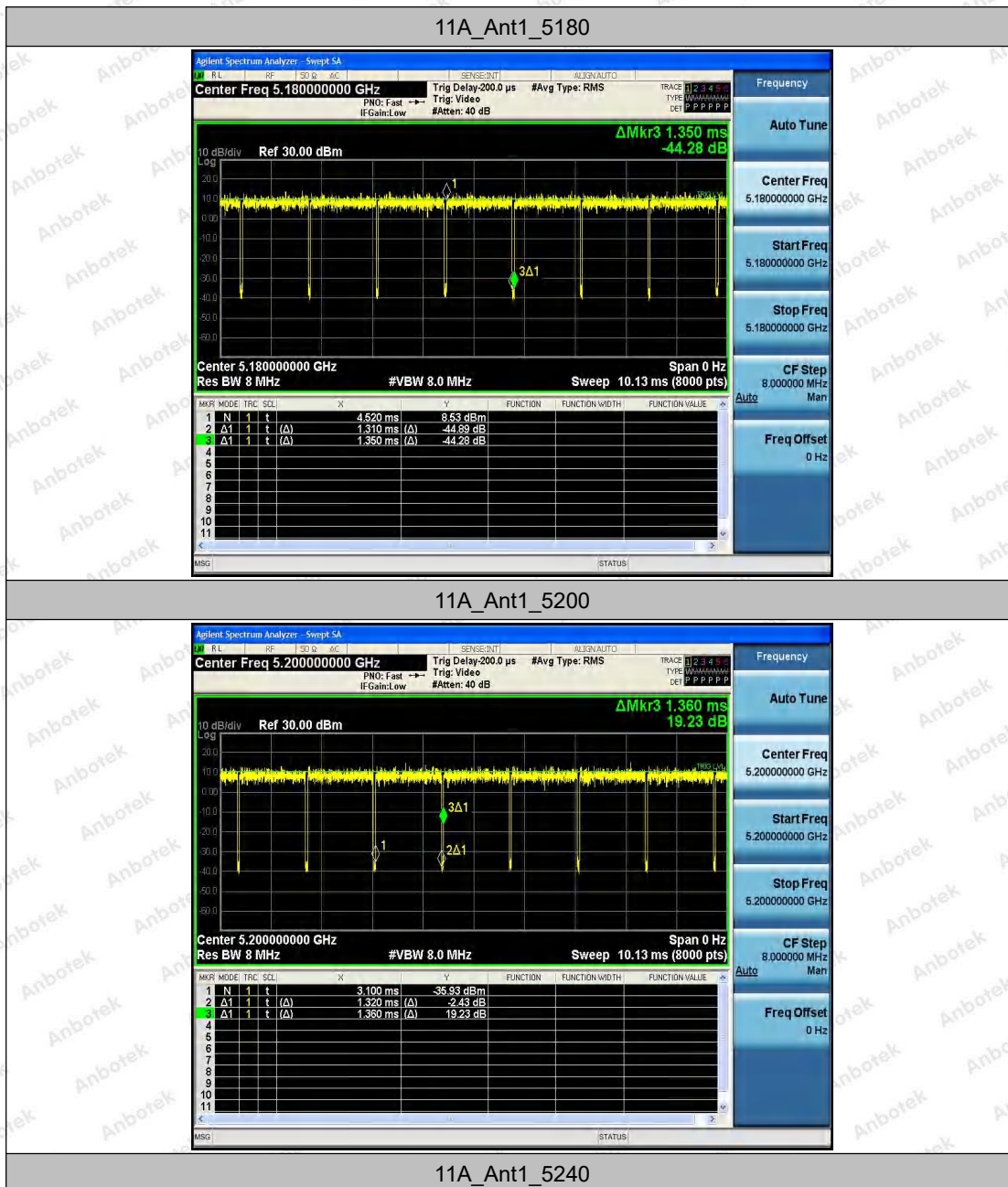


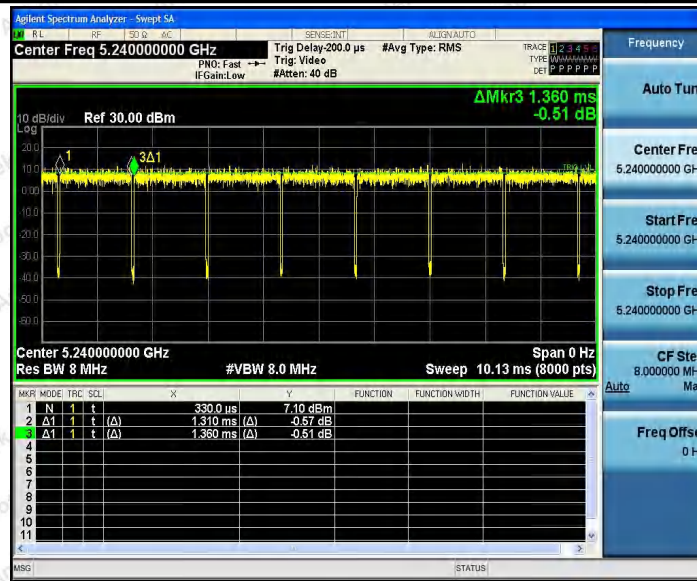
Appendix E: Duty Cycle

Test Result

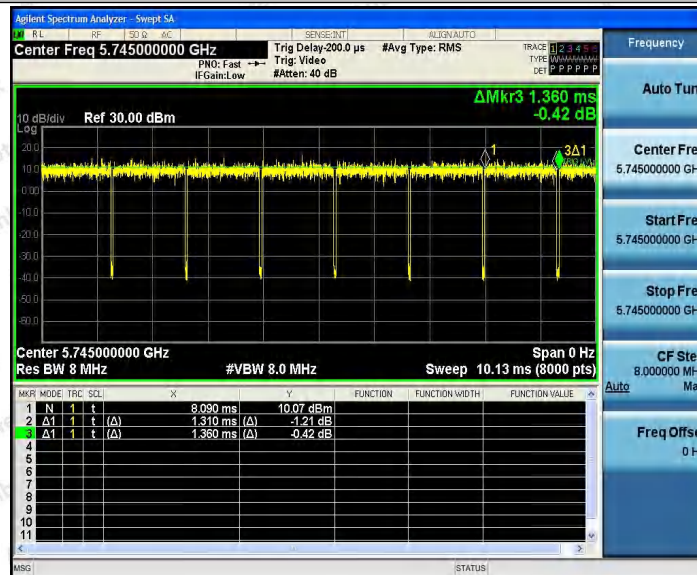
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.31	1.35	97.04	---	PASS
		5200	1.32	1.36	97.06	---	PASS
		5240	1.31	1.36	96.32	---	PASS
		5745	1.31	1.36	96.32	---	PASS
		5785	1.31	1.35	97.04	---	PASS
		5825	1.31	1.35	97.04	---	PASS
11N20SISO	Ant1	5180	1.31	1.35	97.04	---	PASS
		5200	1.31	1.36	96.32	---	PASS
		5240	1.31	1.36	96.32	---	PASS
		5745	1.31	1.36	96.32	---	PASS
		5785	1.31	1.36	96.32	---	PASS
		5825	1.31	1.36	96.32	---	PASS
11N40SISO	Ant1	5190	0.65	0.70	92.86	---	PASS
		5230	0.65	0.70	92.86	---	PASS
		5755	0.65	0.70	92.86	---	PASS
		5795	0.66	0.70	94.29	---	PASS
11AC20SISO	Ant1	5180	1.31	1.35	97.04	---	PASS
		5200	1.31	1.36	96.32	---	PASS
		5240	1.31	1.36	96.32	---	PASS
		5745	1.31	1.35	97.04	---	PASS
		5785	1.31	1.36	96.32	---	PASS
		5825	1.32	1.36	97.06	---	PASS
11AC40SISO	Ant1	5190	0.65	0.69	94.20	---	PASS
		5230	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	0.33	0.37	89.19	---	PASS
		5775	0.32	0.37	86.49	---	PASS

Test Graphs

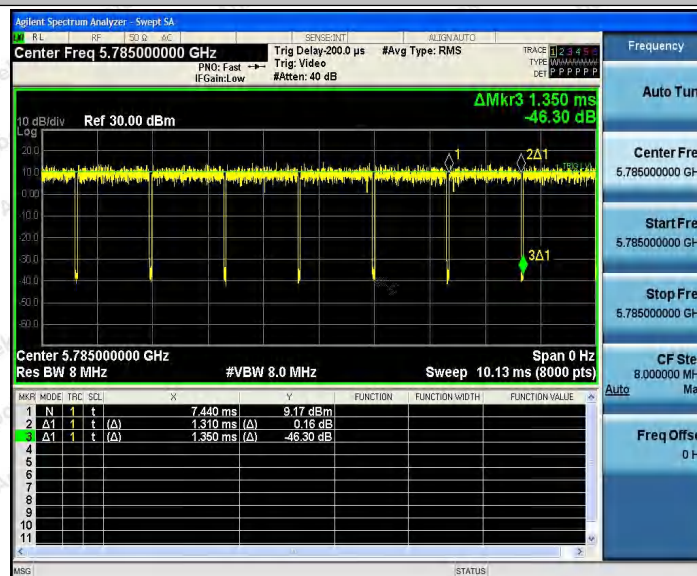




11A_Ant1_5745



11A_Ant1_5785



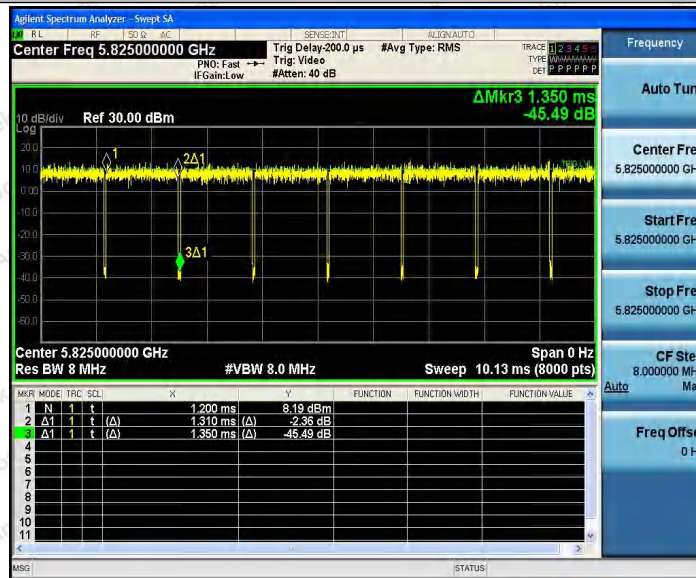
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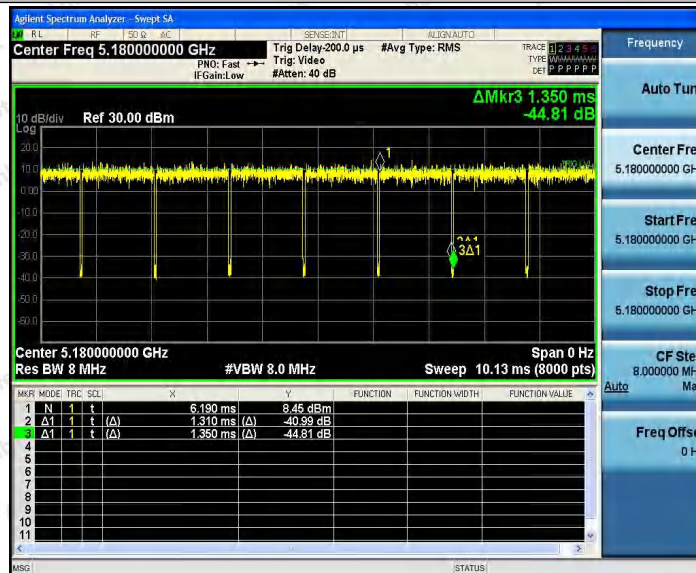
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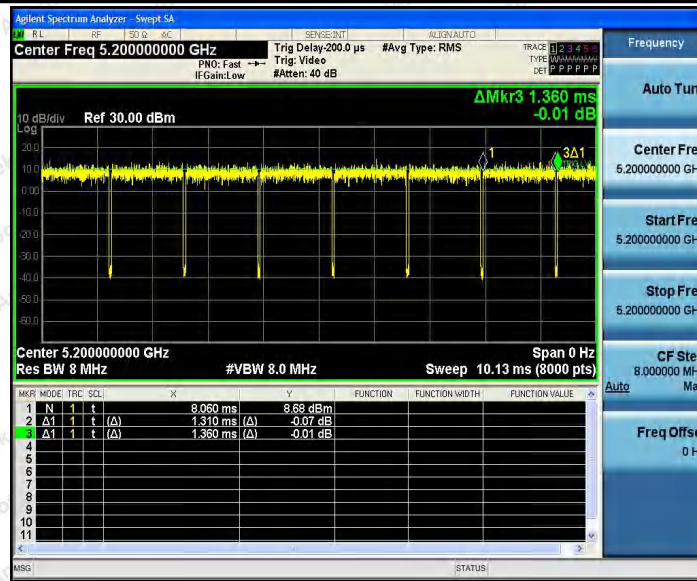
11A_Ant1_5825



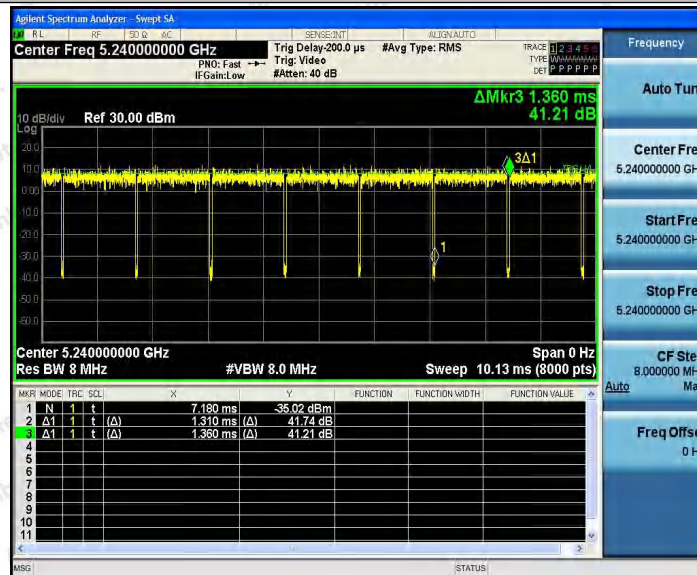
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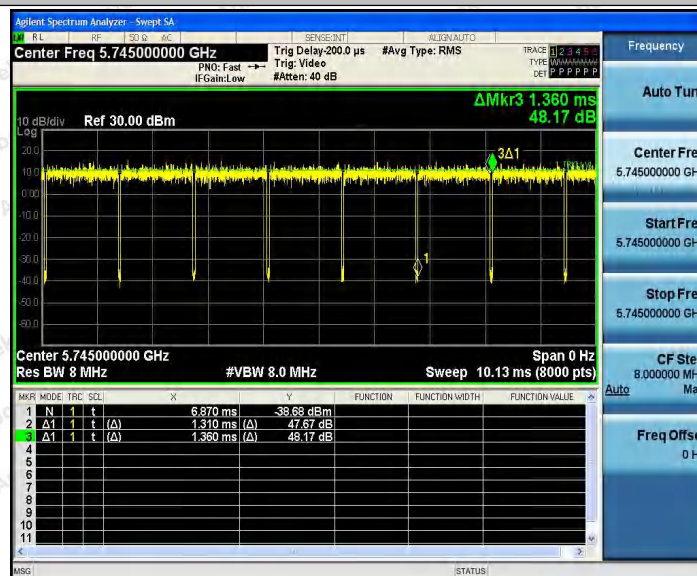
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11N20SISO_Ant1_5240



11N20SISO_Ant1_5245

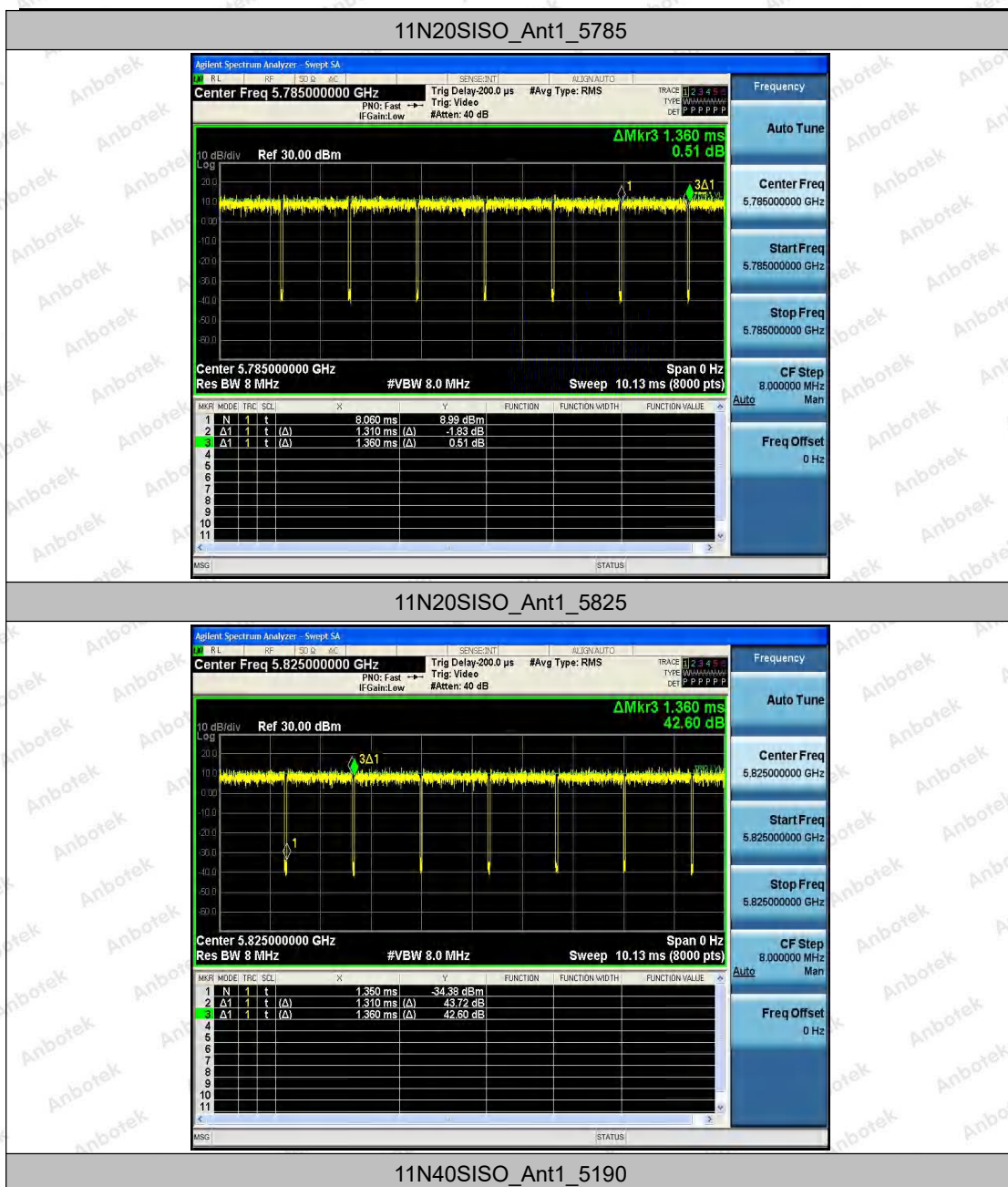


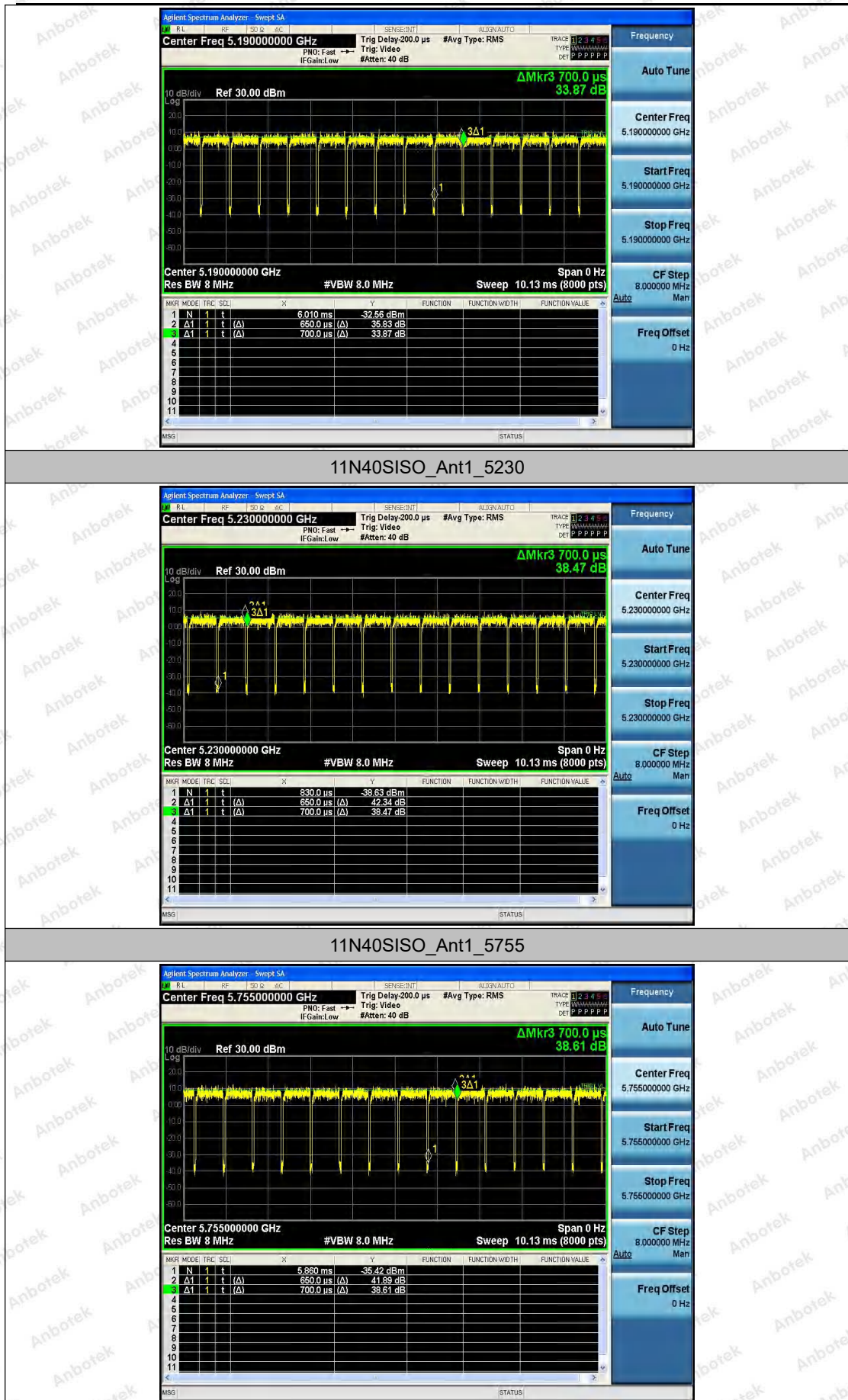
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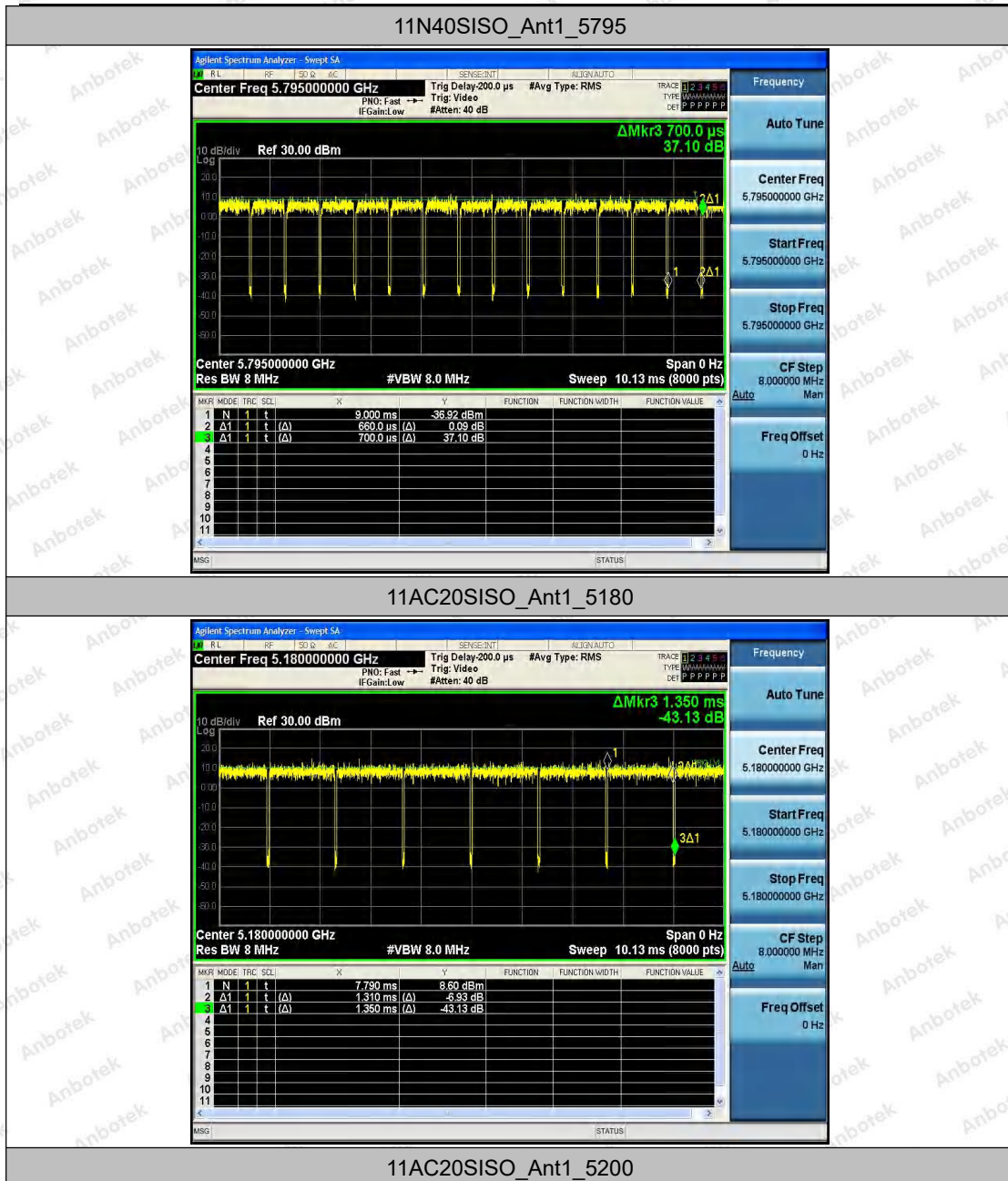


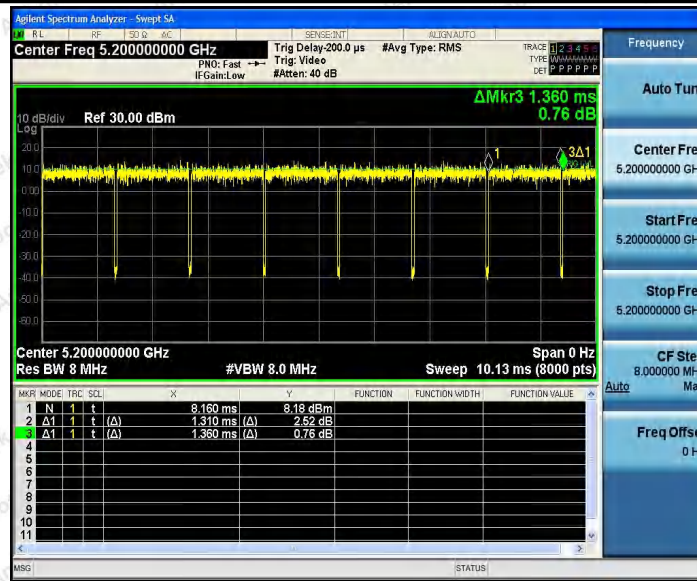
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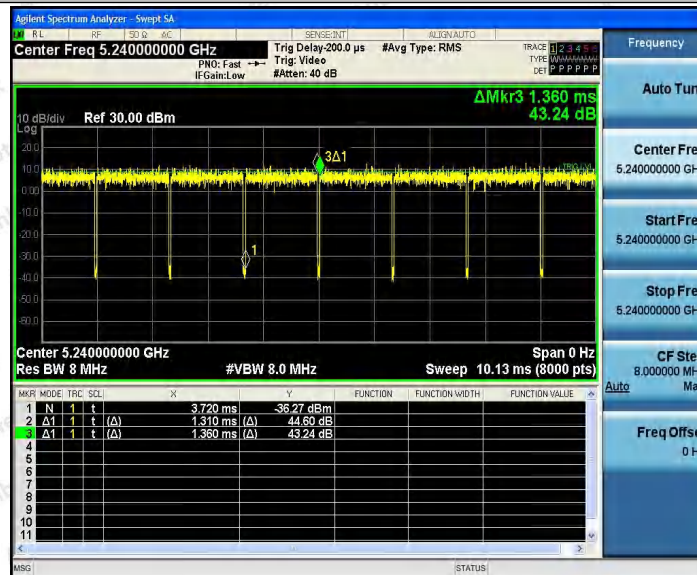
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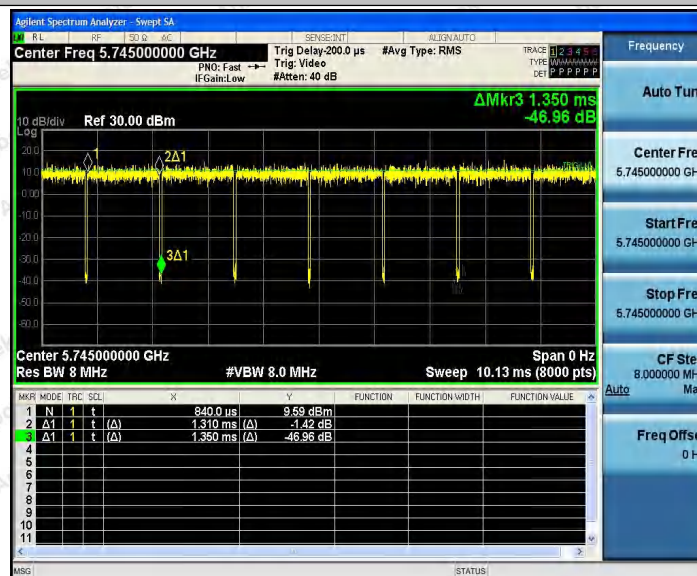




11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745

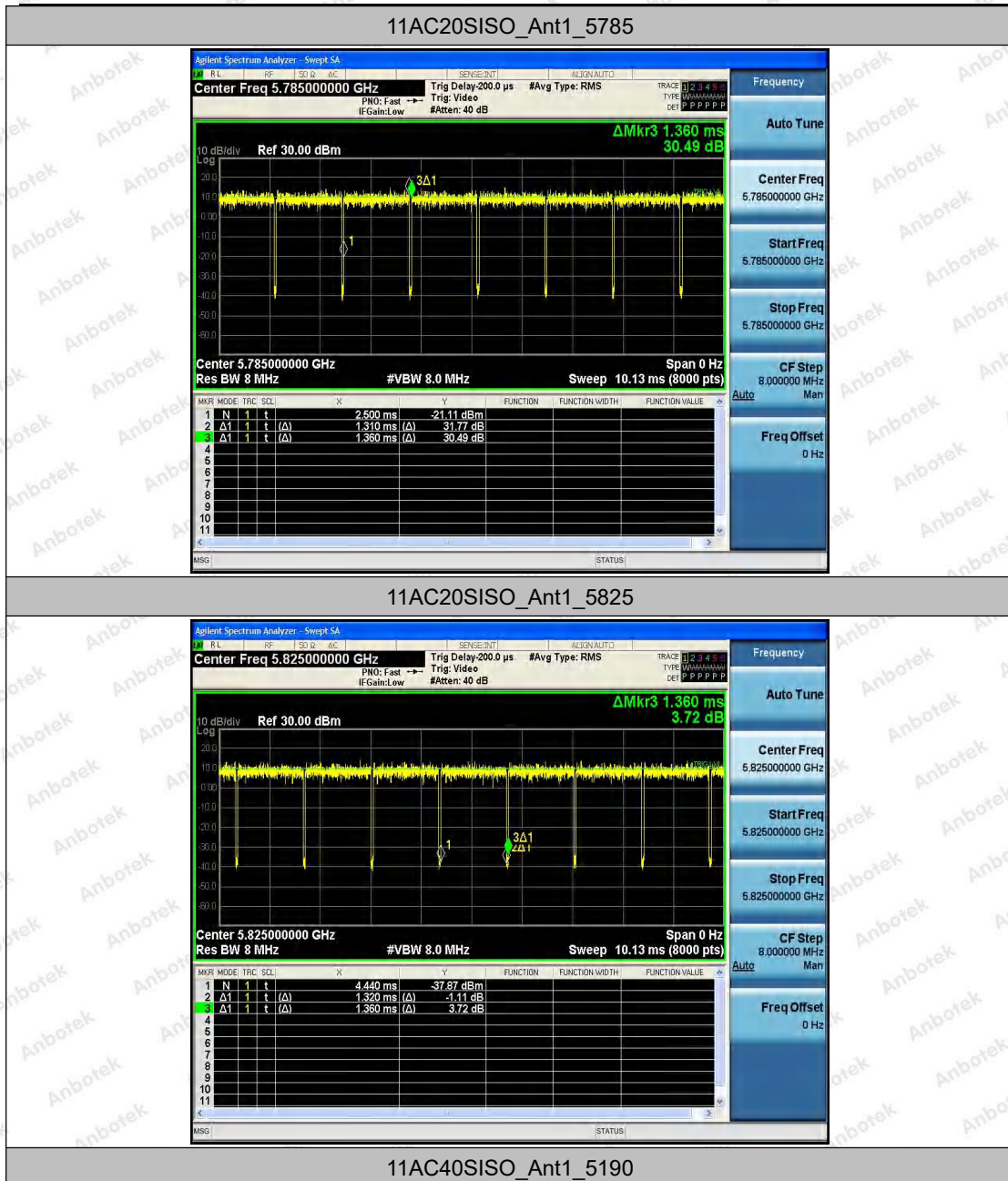


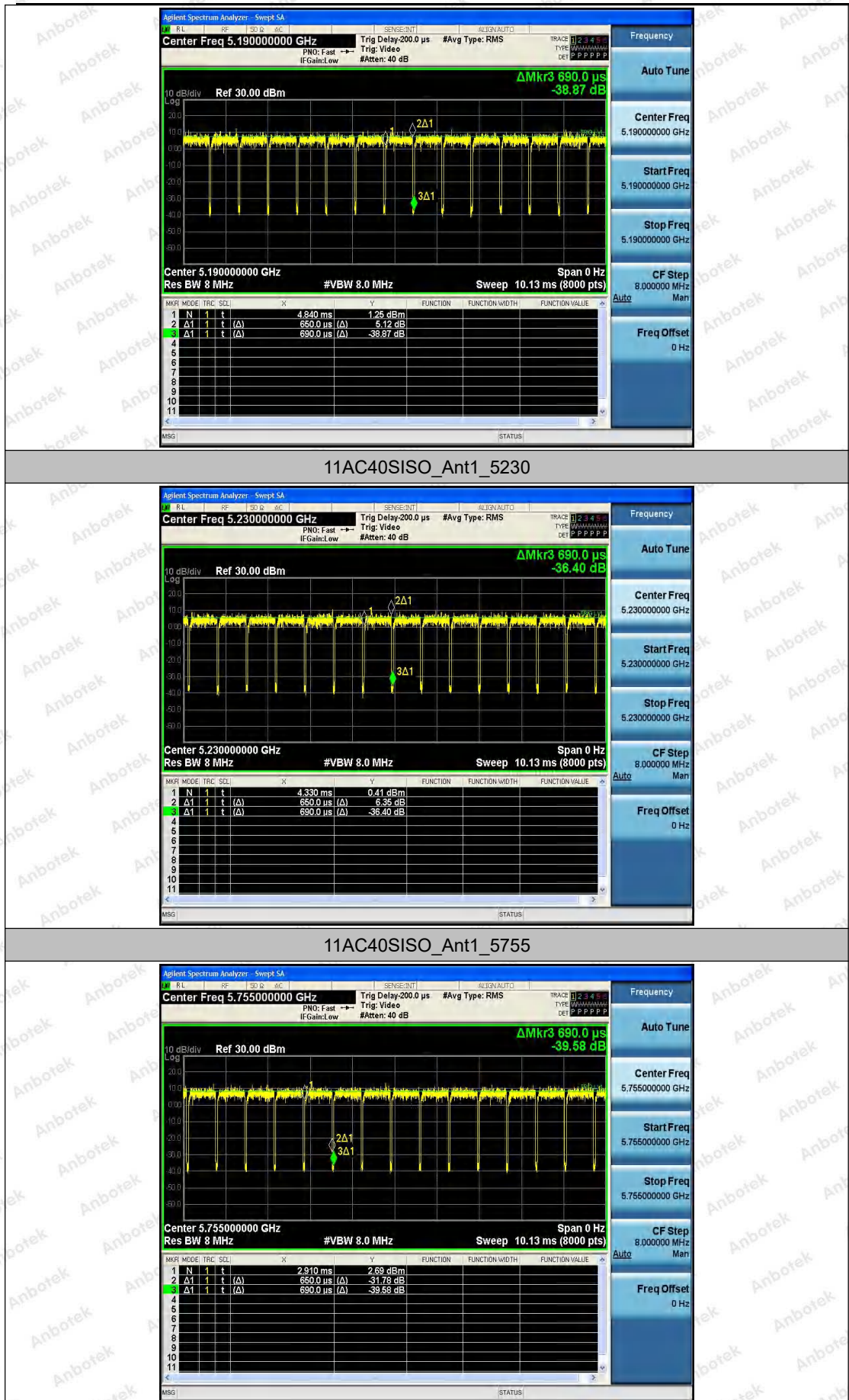
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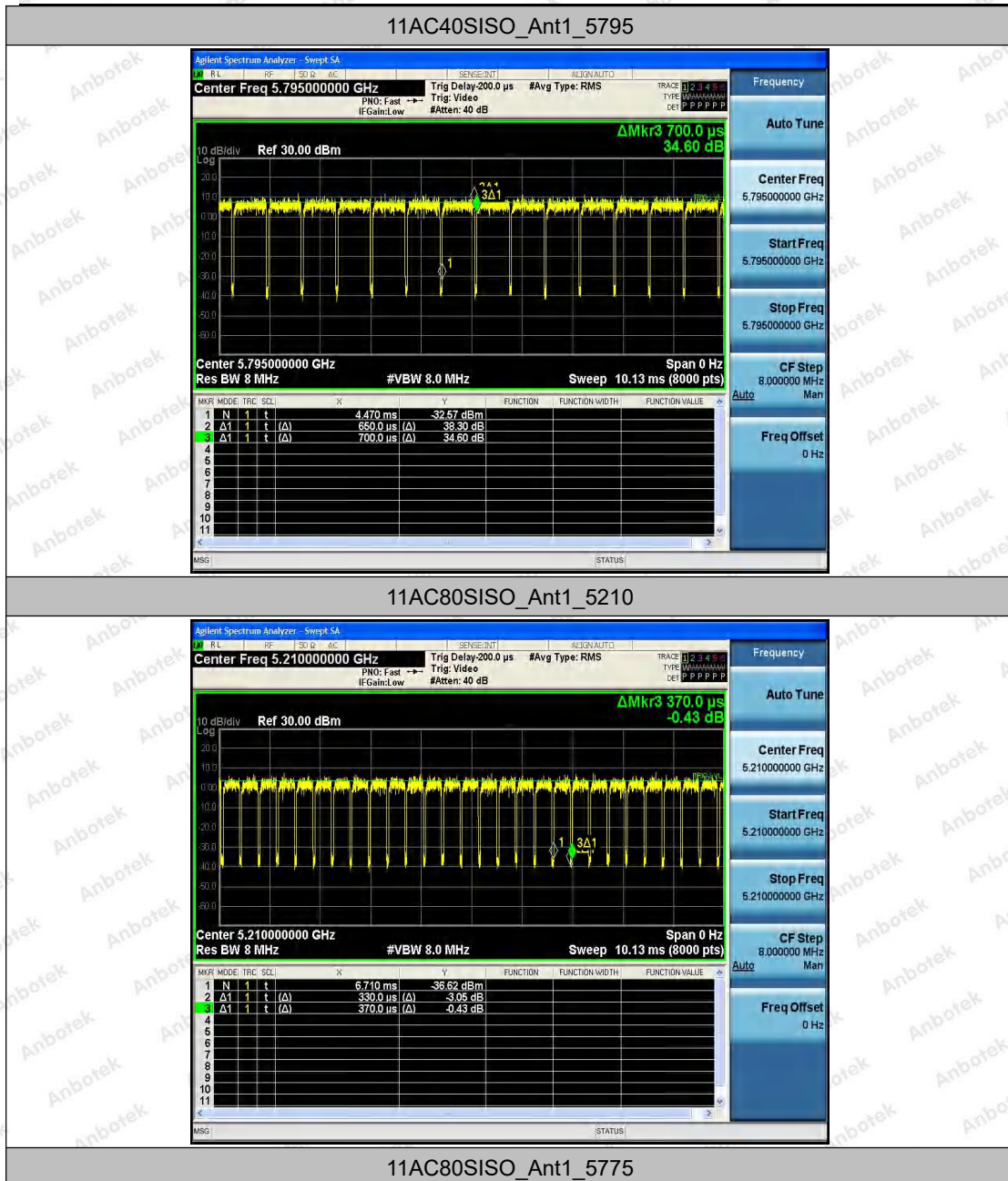


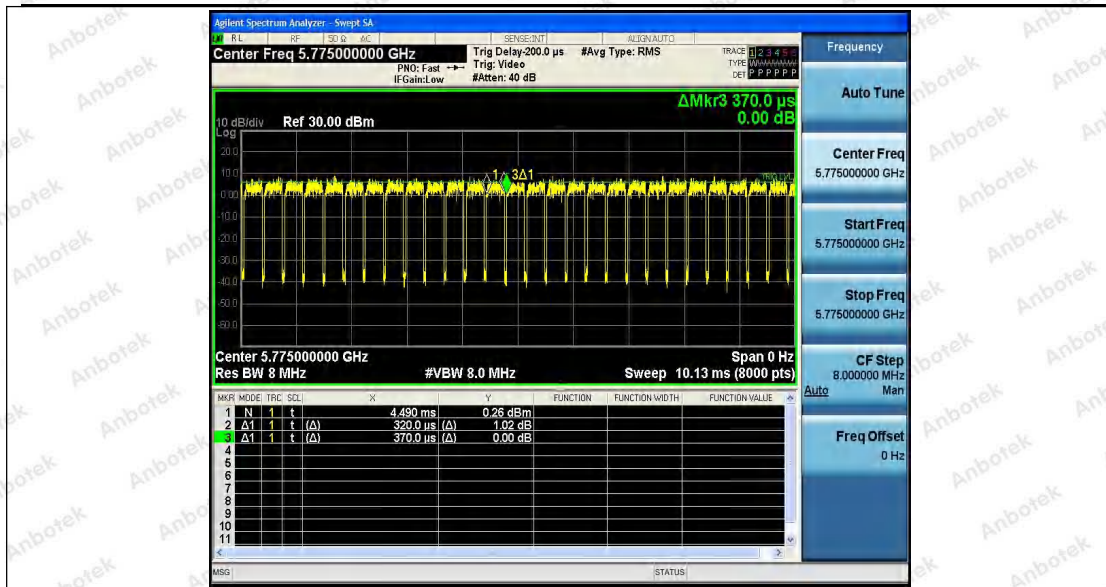
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