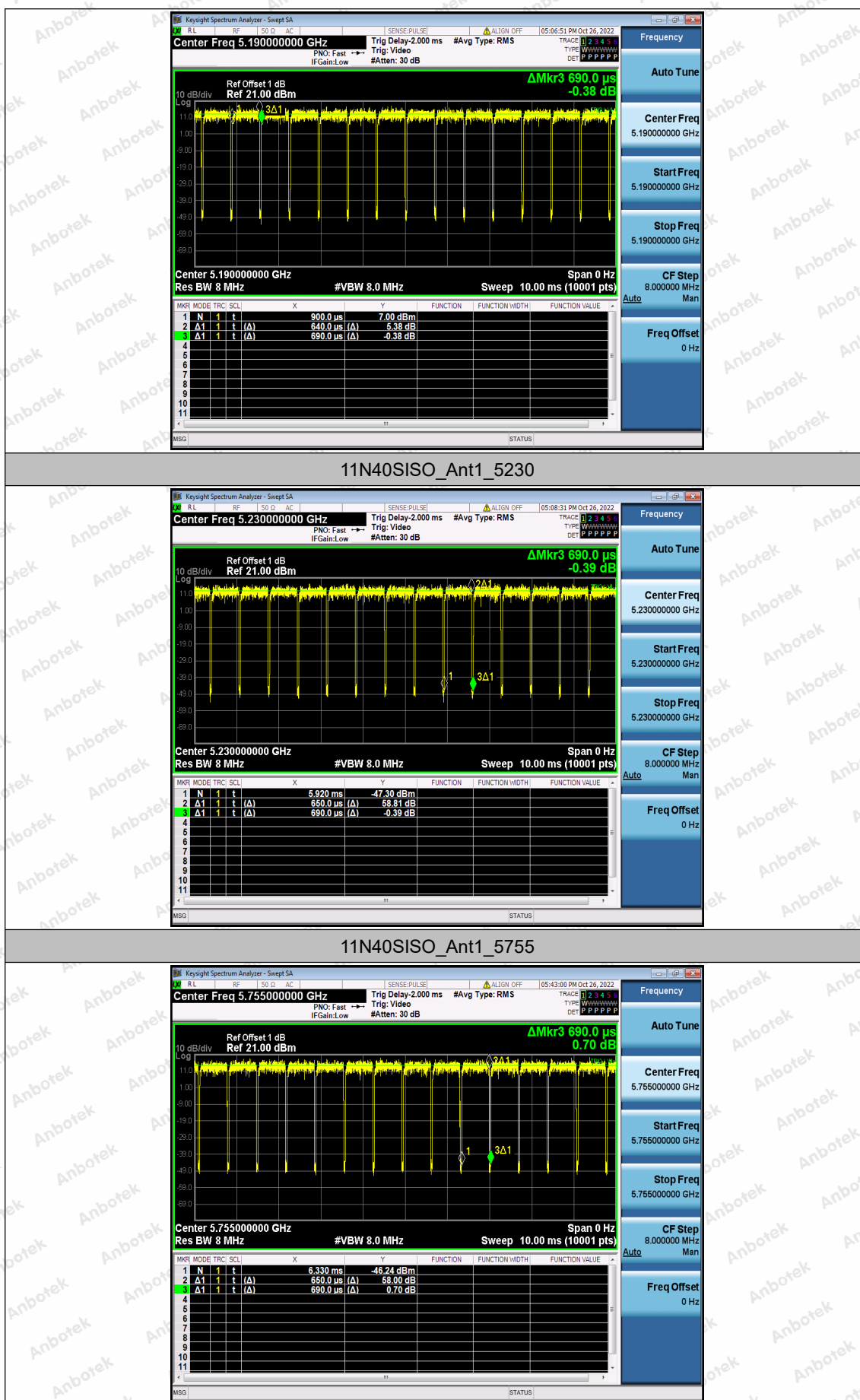




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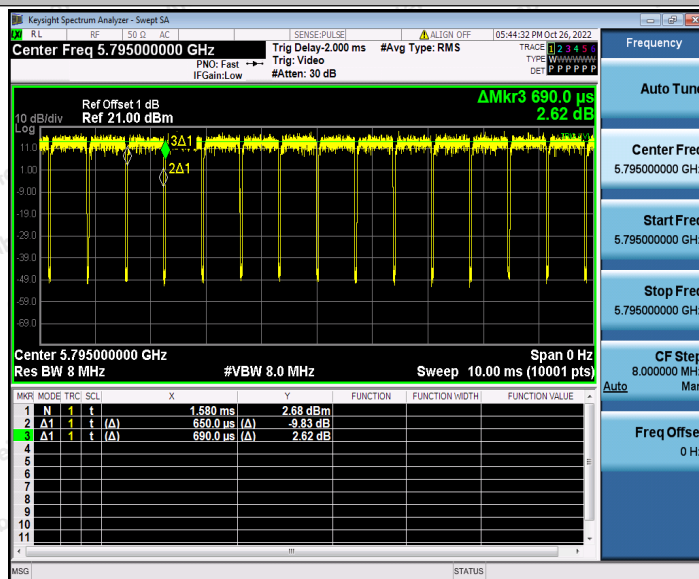
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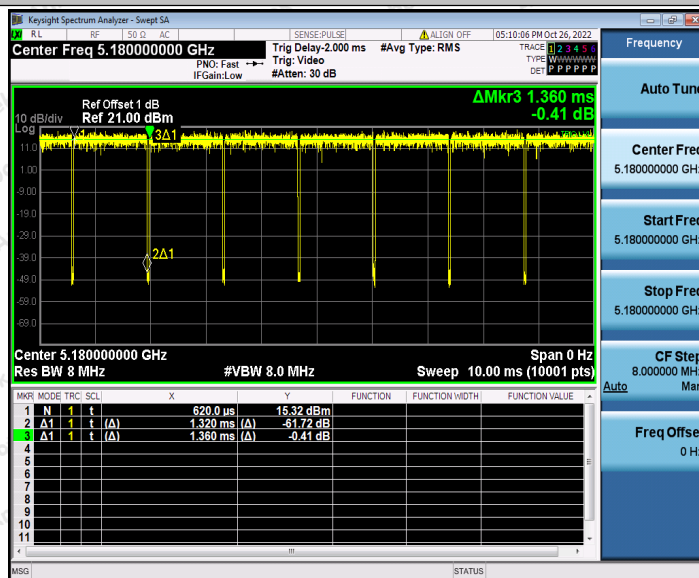
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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

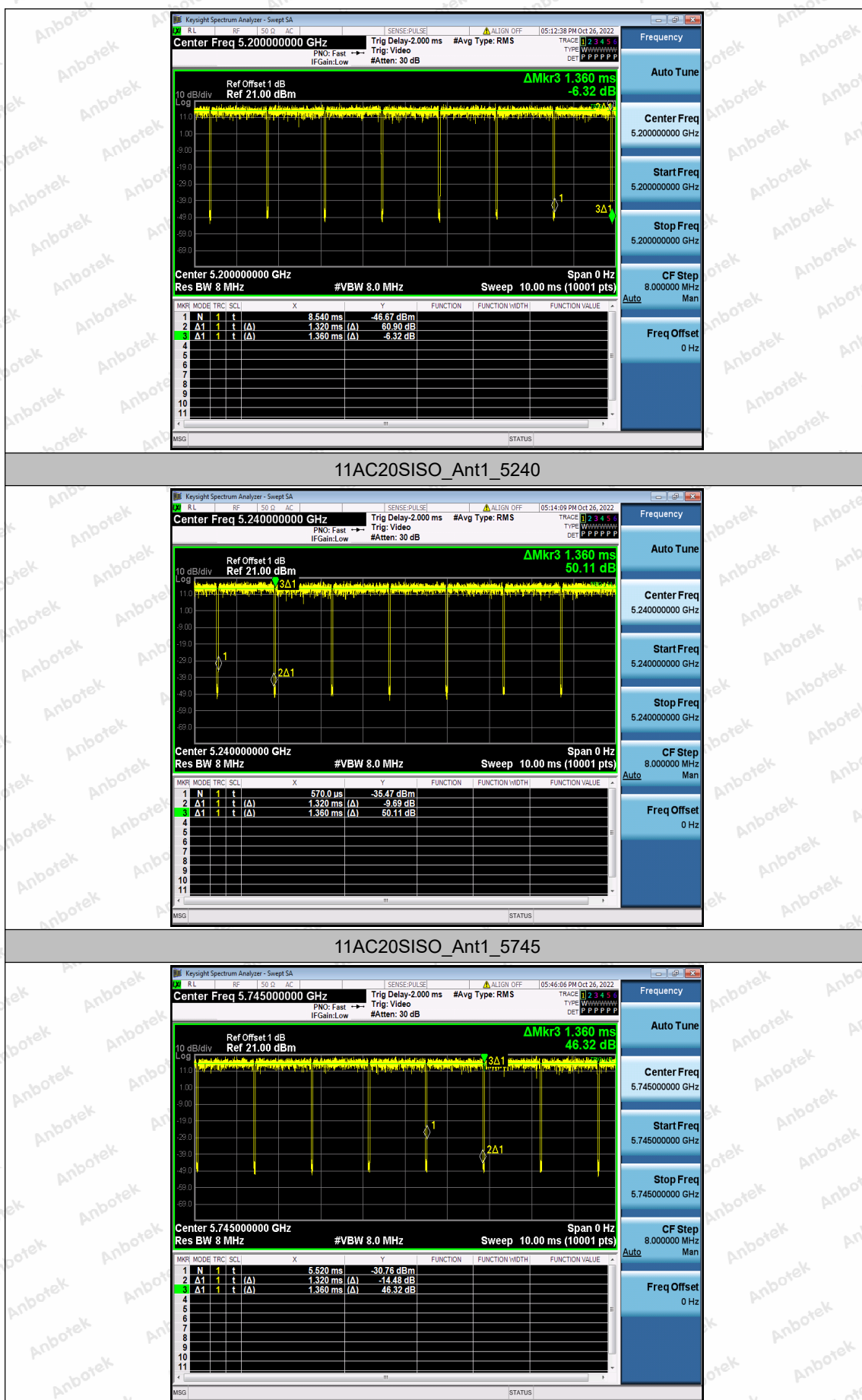
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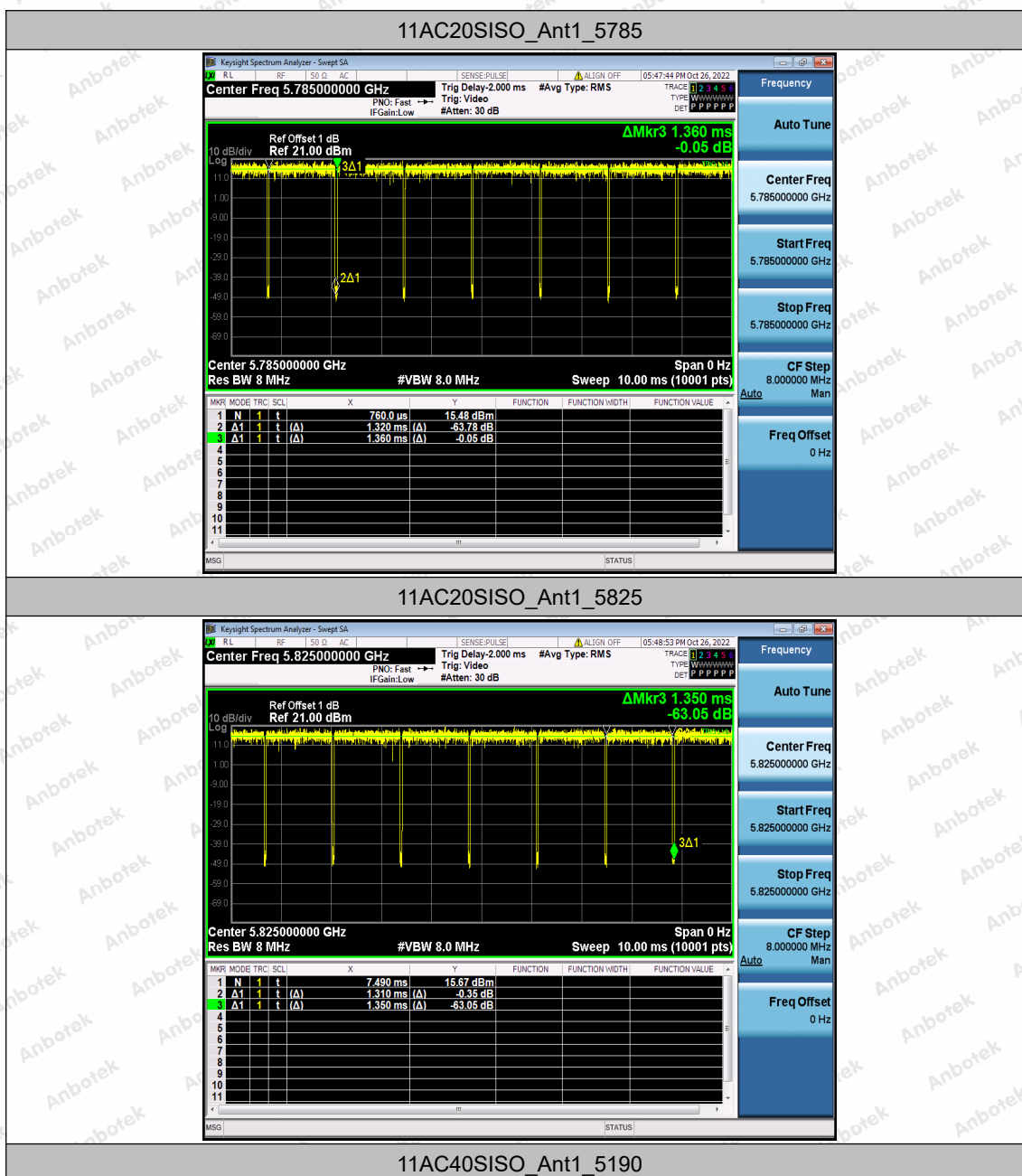
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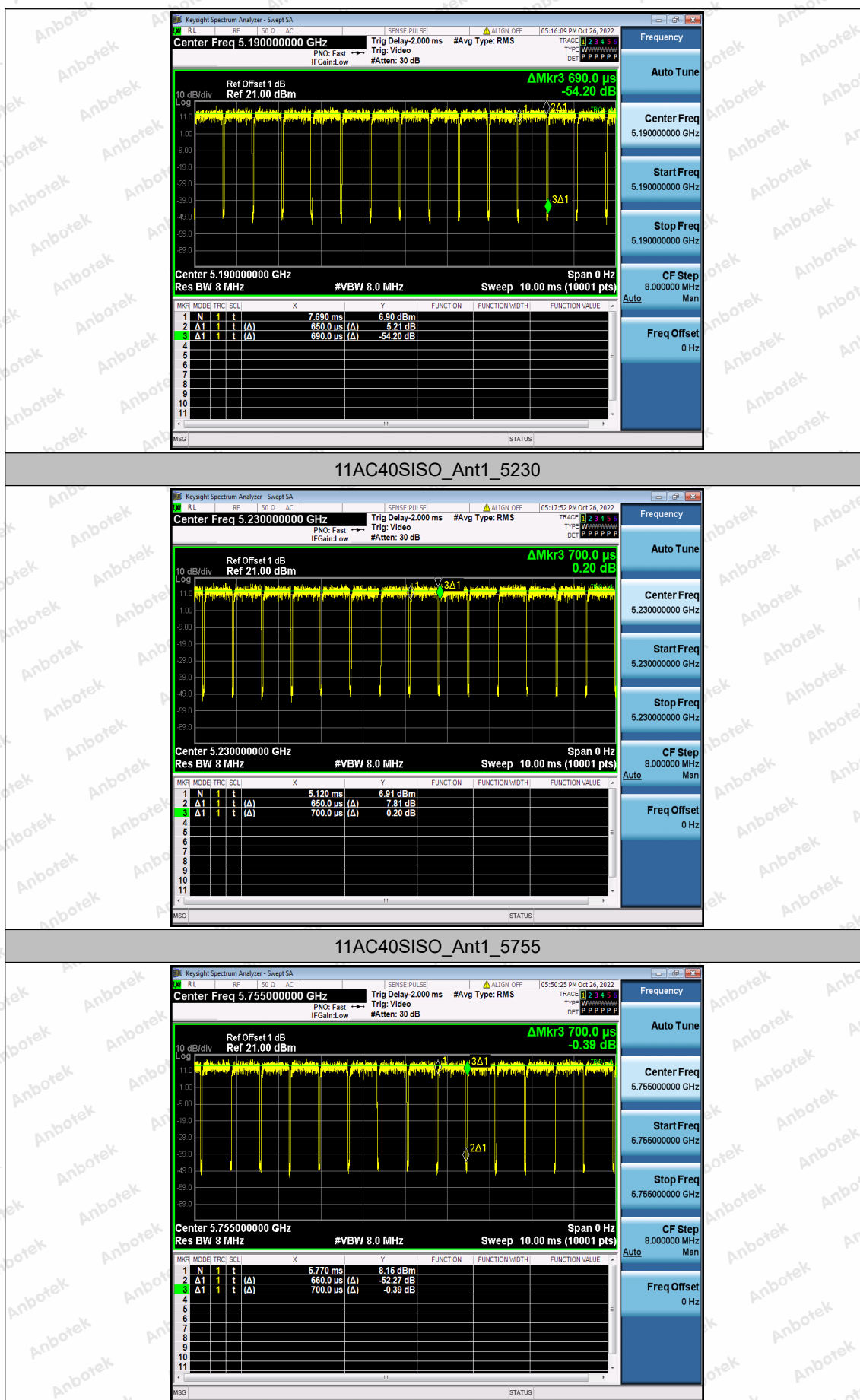
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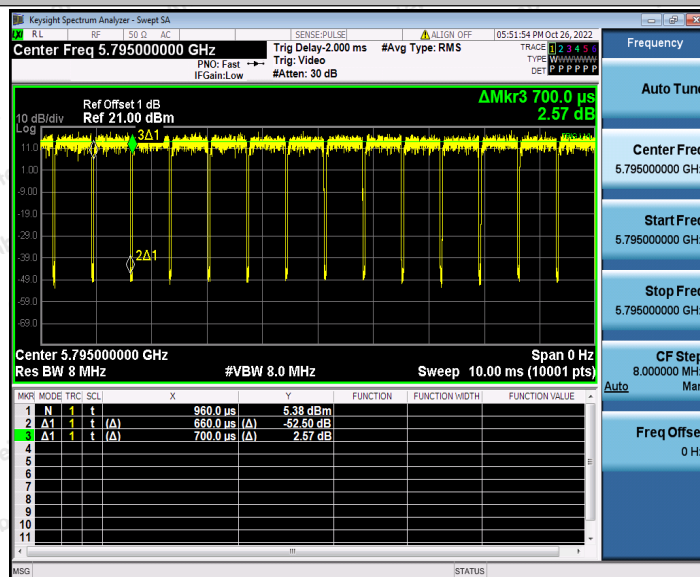
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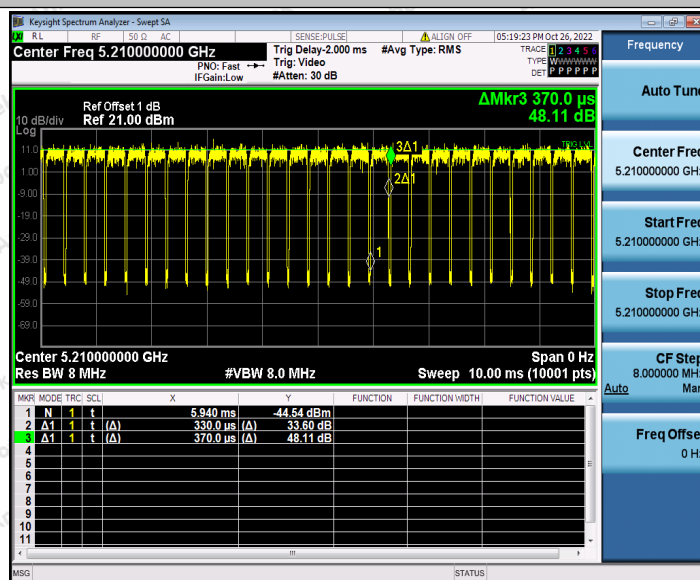
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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

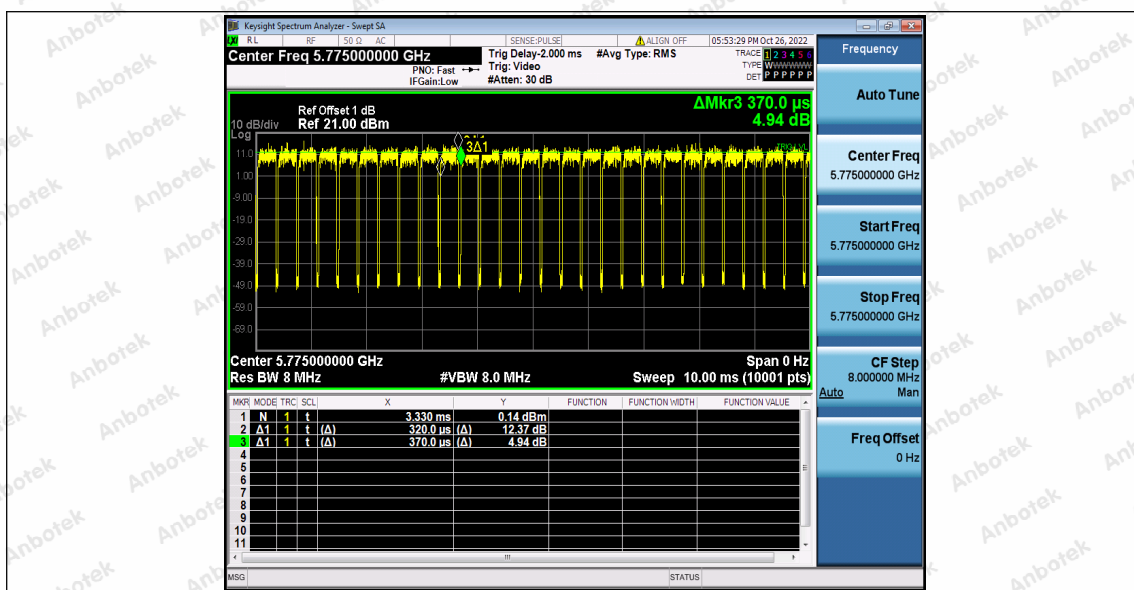
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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	---	18.42	97.22	0.12	18.54	≤23.98
		5200	---	18.34	97.20	0.12	18.46	≤23.98
		5240	---	18.09	97.22	0.12	18.21	≤23.98
		5745	---	18.90	97.22	0.12	19.02	≤30.00
		5785	---	18.92	97.22	0.12	19.04	≤30.00
		5825	---	18.84	97.20	0.12	18.96	≤30.00
11N20 SISO	Ant1	5180	---	17.91	97.04	0.13	18.04	≤23.98
		5200	---	17.90	96.30	0.16	18.06	≤23.98
		5240	---	17.57	97.04	0.13	17.70	≤23.98
		5745	---	18.47	97.04	0.13	18.60	≤30.00
		5785	---	18.60	97.04	0.13	18.73	≤30.00
		5825	---	18.47	96.30	0.16	18.63	≤30.00
11N40 SISO	Ant1	5190	---	18.16	92.75	0.33	18.49	≤23.98
		5230	---	17.73	94.20	0.26	17.99	≤23.98
		5755	---	19.09	94.20	0.26	19.35	≤30.00
		5795	---	19.04	94.20	0.26	19.30	≤30.00
11AC2 OSISO	Ant1	5180	---	17.99	97.06	0.13	18.12	≤23.98
		5200	---	17.82	97.06	0.13	17.95	≤23.98
		5240	---	17.61	97.06	0.13	17.74	≤23.98
		5745	---	18.52	97.06	0.13	18.65	≤30.00
		5785	---	18.56	97.06	0.13	18.69	≤30.00
		5825	---	18.44	97.04	0.13	18.57	≤30.00
11AC4 OSISO	Ant1	5190	---	18.19	94.20	0.26	18.45	≤23.98
		5230	---	17.76	92.86	0.32	18.08	≤23.98
		5755	---	18.91	94.29	0.26	19.17	≤30.00
		5795	---	19.02	94.29	0.26	19.28	≤30.00
11AC8 OSISO	Ant1	5210	---	17.52	89.19	0.50	18.02	≤23.98
		5775	---	18.57	86.49	0.63	19.20	≤30.00

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Appendix D: Maximum power spectral density

Test Result B1

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4	≤11.00	PASS
		5200	3.85	≤11.00	PASS
		5240	3.68	≤11.00	PASS
11N20SISO	Ant1	5180	3.64	≤11.00	PASS
		5200	3.34	≤11.00	PASS
		5240	3.18	≤11.00	PASS
11N40SISO	Ant1	5190	0.84	≤11.00	PASS
		5230	0.33	≤11.00	PASS
11AC20SISO	Ant1	5180	3.73	≤11.00	PASS
		5200	3.39	≤11.00	PASS
		5240	3.11	≤11.00	PASS
11AC40SISO	Ant1	5190	0.85	≤11.00	PASS
		5230	0.32	≤11.00	PASS
11AC80SISO	Ant1	5210	-2.84	≤11.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Result B4

TestMode	Antenna	Frequency[MHz]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	1.77	≤30.00	PASS
		5785	1.94	≤30.00	PASS
		5825	1.56	≤30.00	PASS
11N20SISO	Ant1	5745	1.2	≤30.00	PASS
		5785	1.43	≤30.00	PASS
		5825	1.34	≤30.00	PASS
11N40SISO	Ant1	5755	-1.2	≤30.00	PASS
		5795	-1.12	≤30.00	PASS
11AC20SISO	Ant1	5745	1.29	≤30.00	PASS
		5785	1.29	≤30.00	PASS
		5825	1.2	≤30.00	PASS
11AC40SISO	Ant1	5755	-1	≤30.00	PASS
		5795	-1.35	≤30.00	PASS
11AC80SISO	Ant1	5775	-4.71	≤30.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

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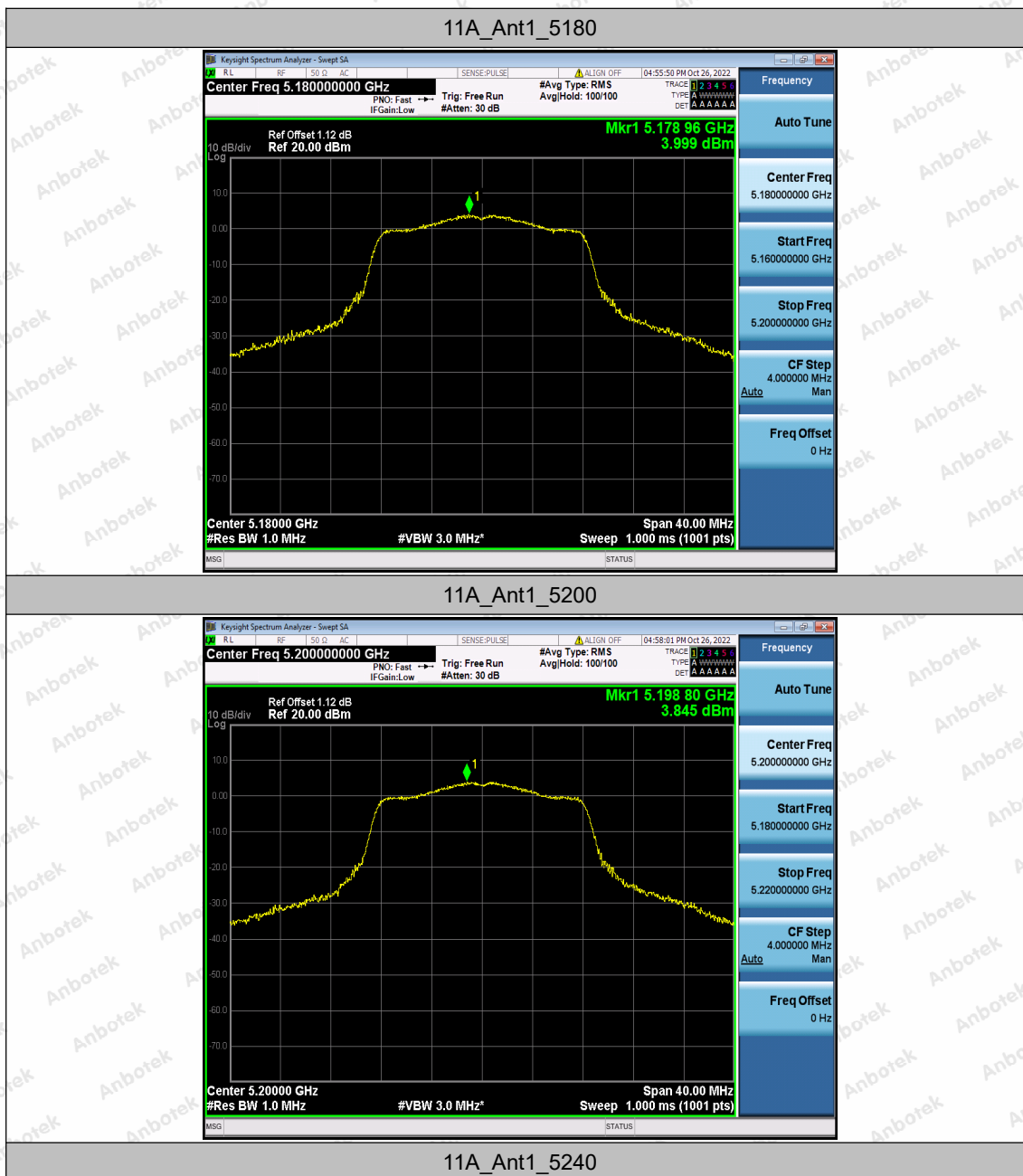
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Test Graphs B1



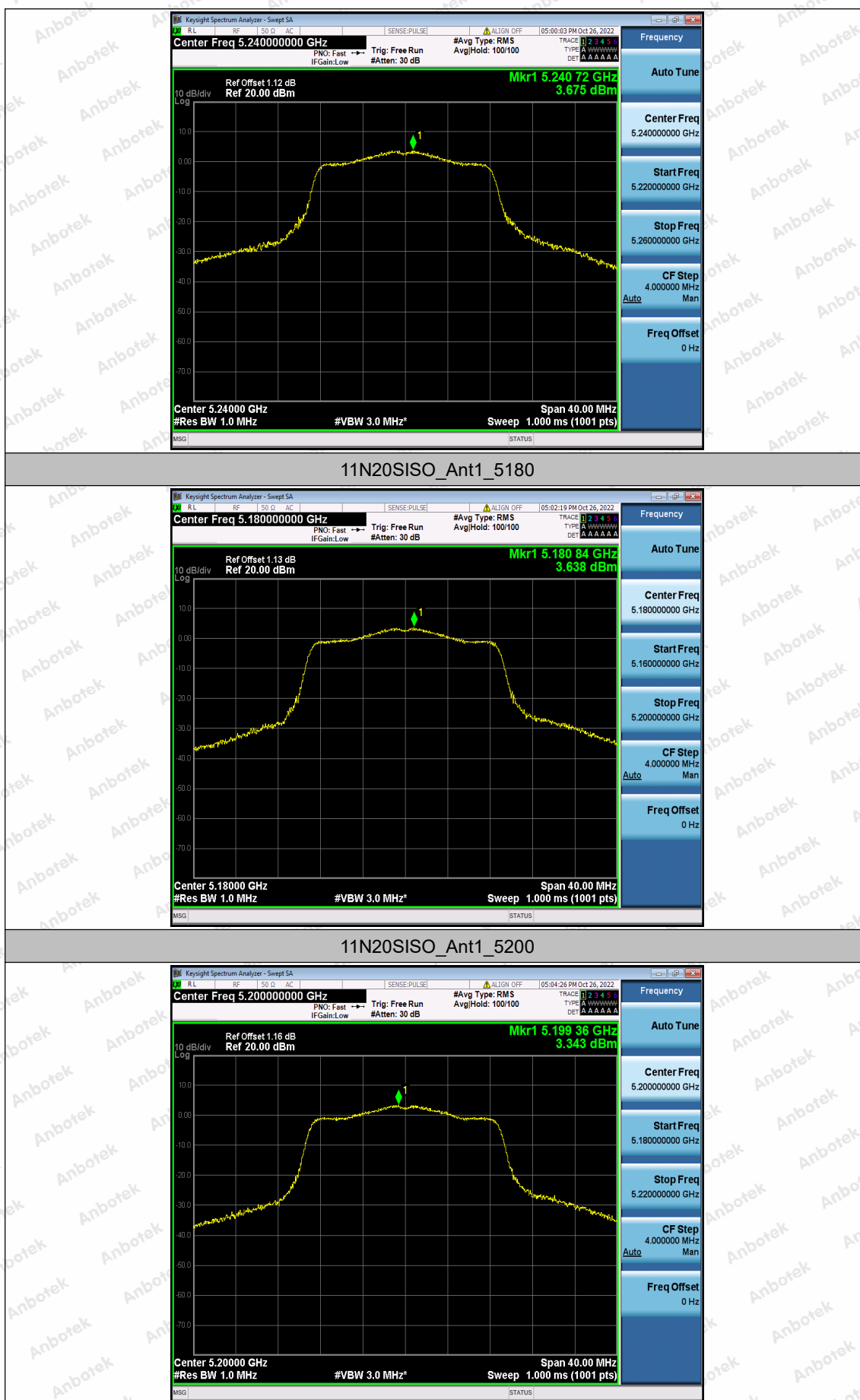
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11N20SISO_Ant1_5240



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230

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11AC20SISO_Ant1_5240



11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230

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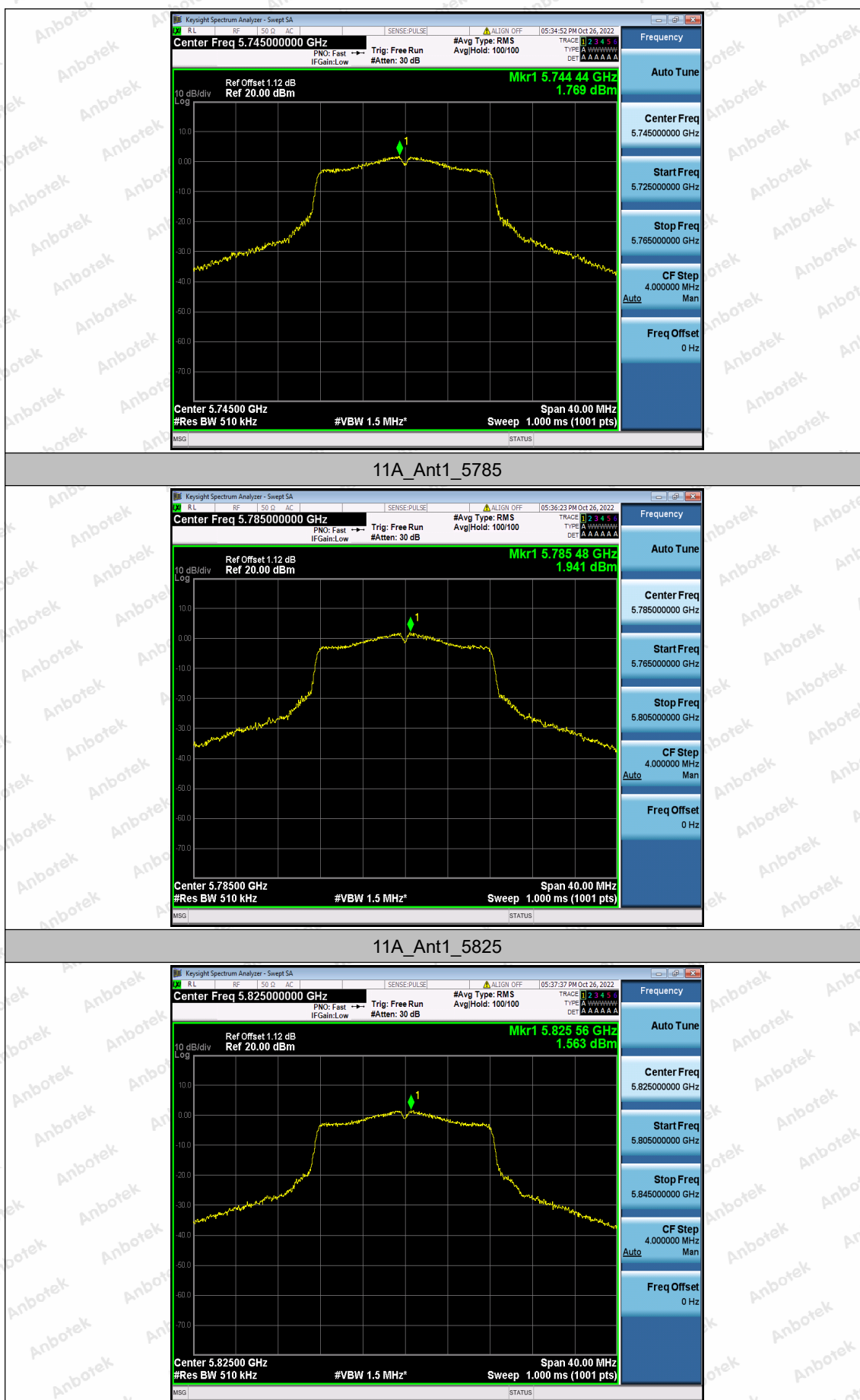




Test Graphs B4

11A_Ant1_5745





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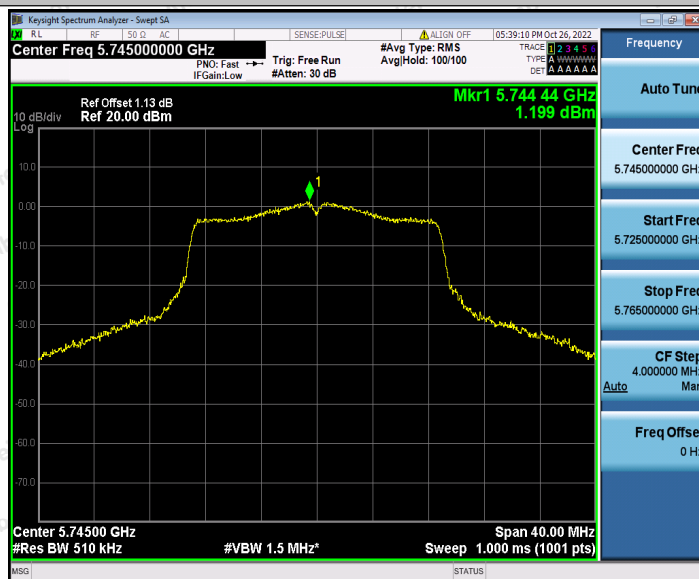
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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

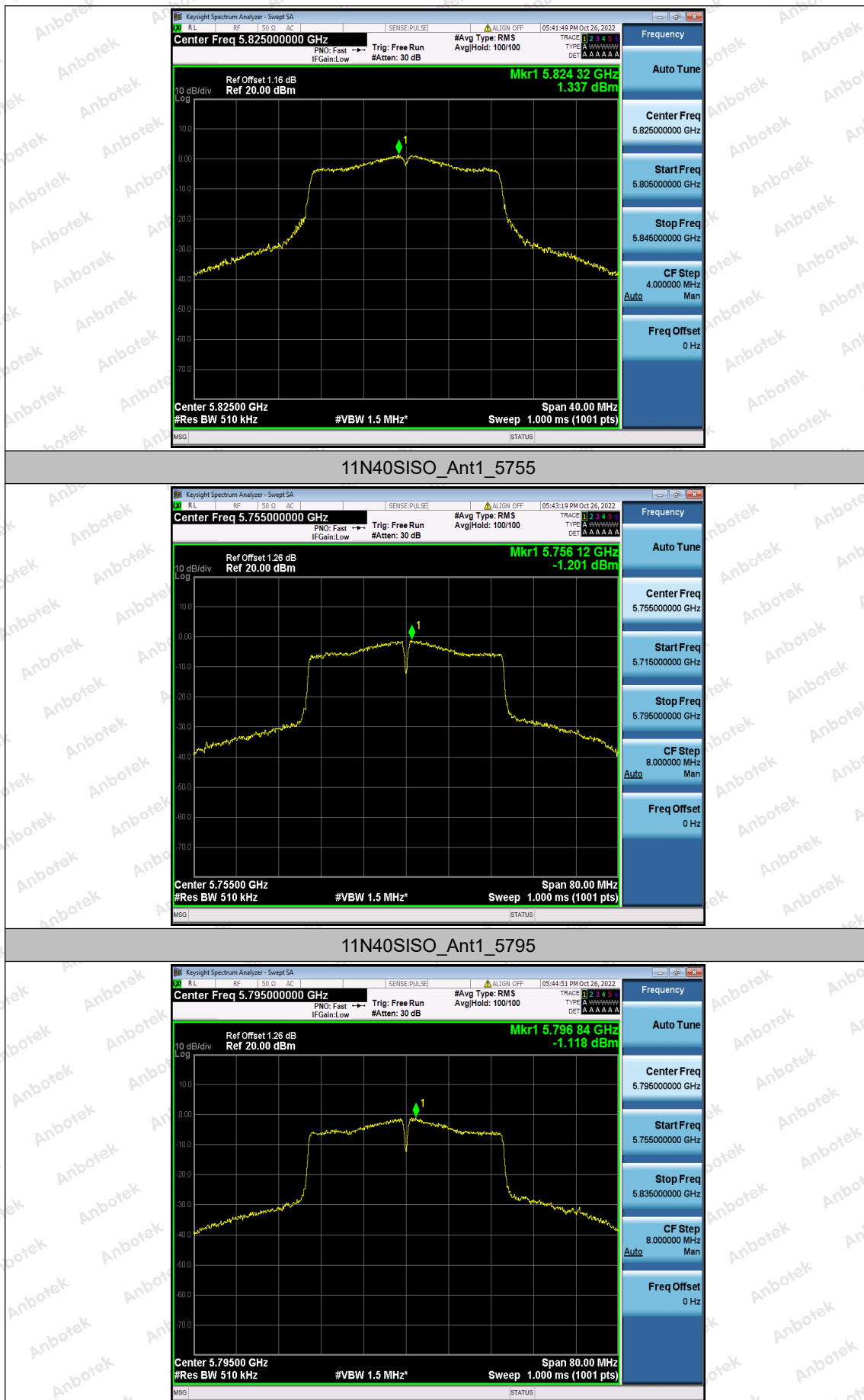
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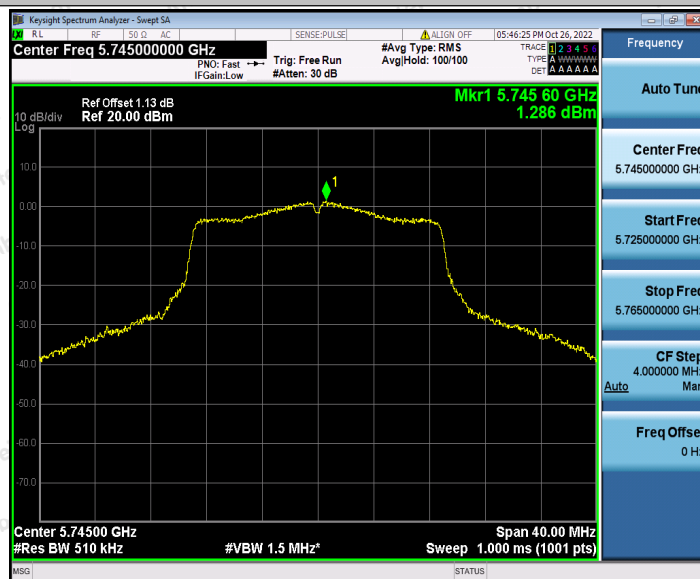
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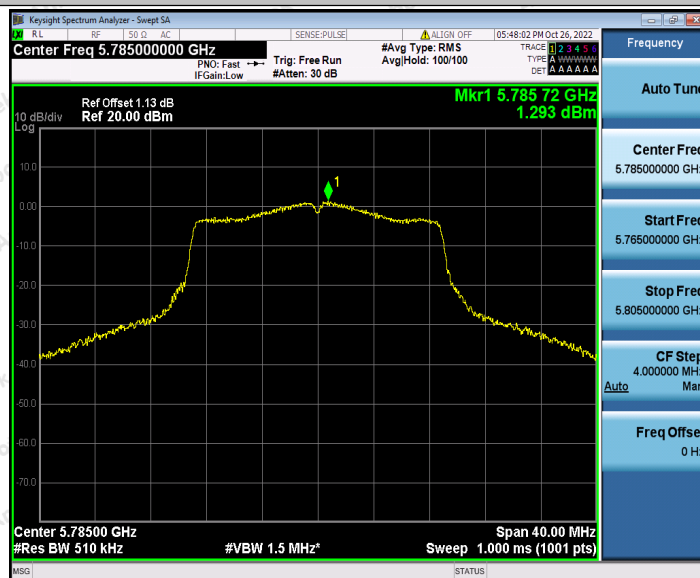
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11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



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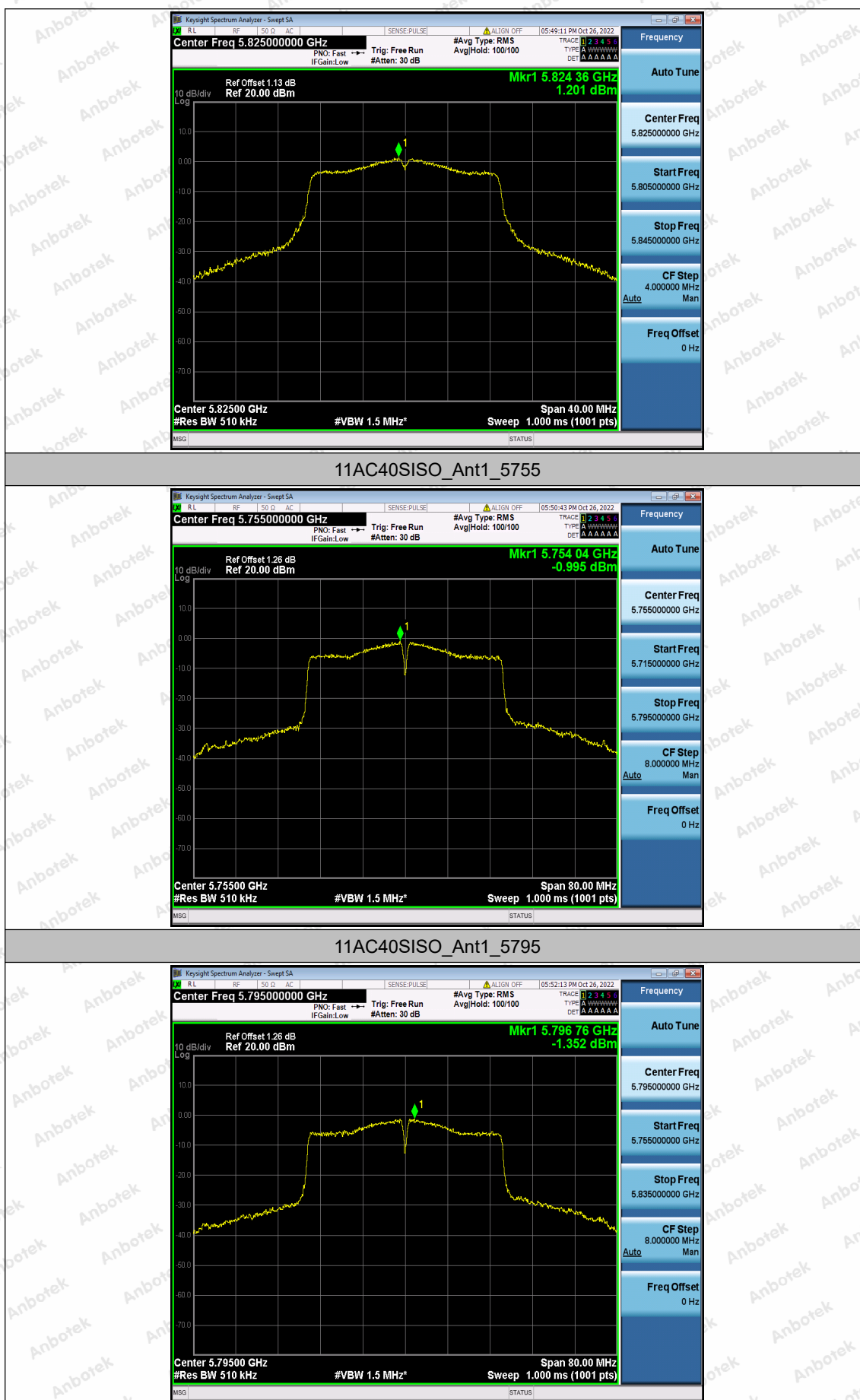
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