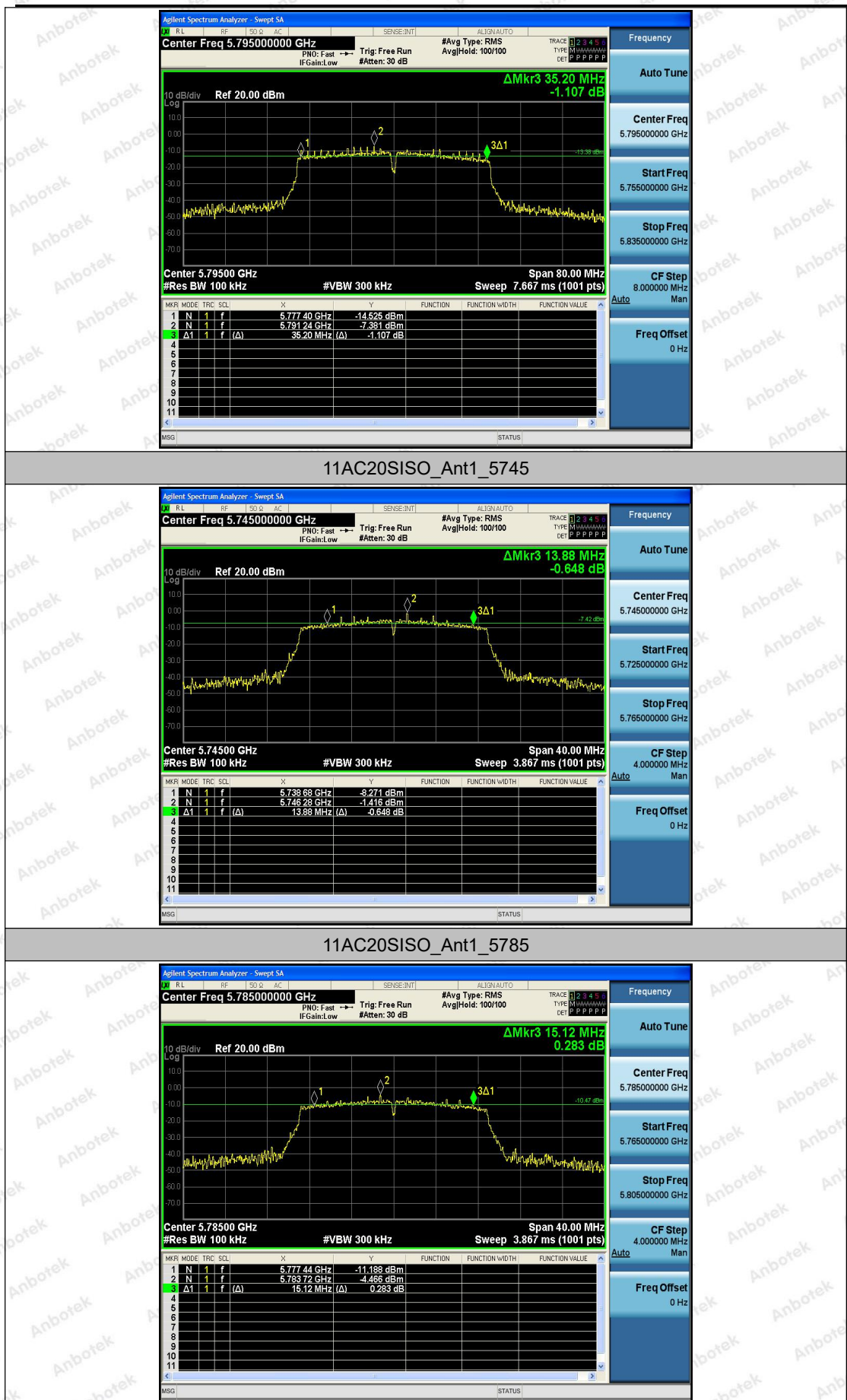




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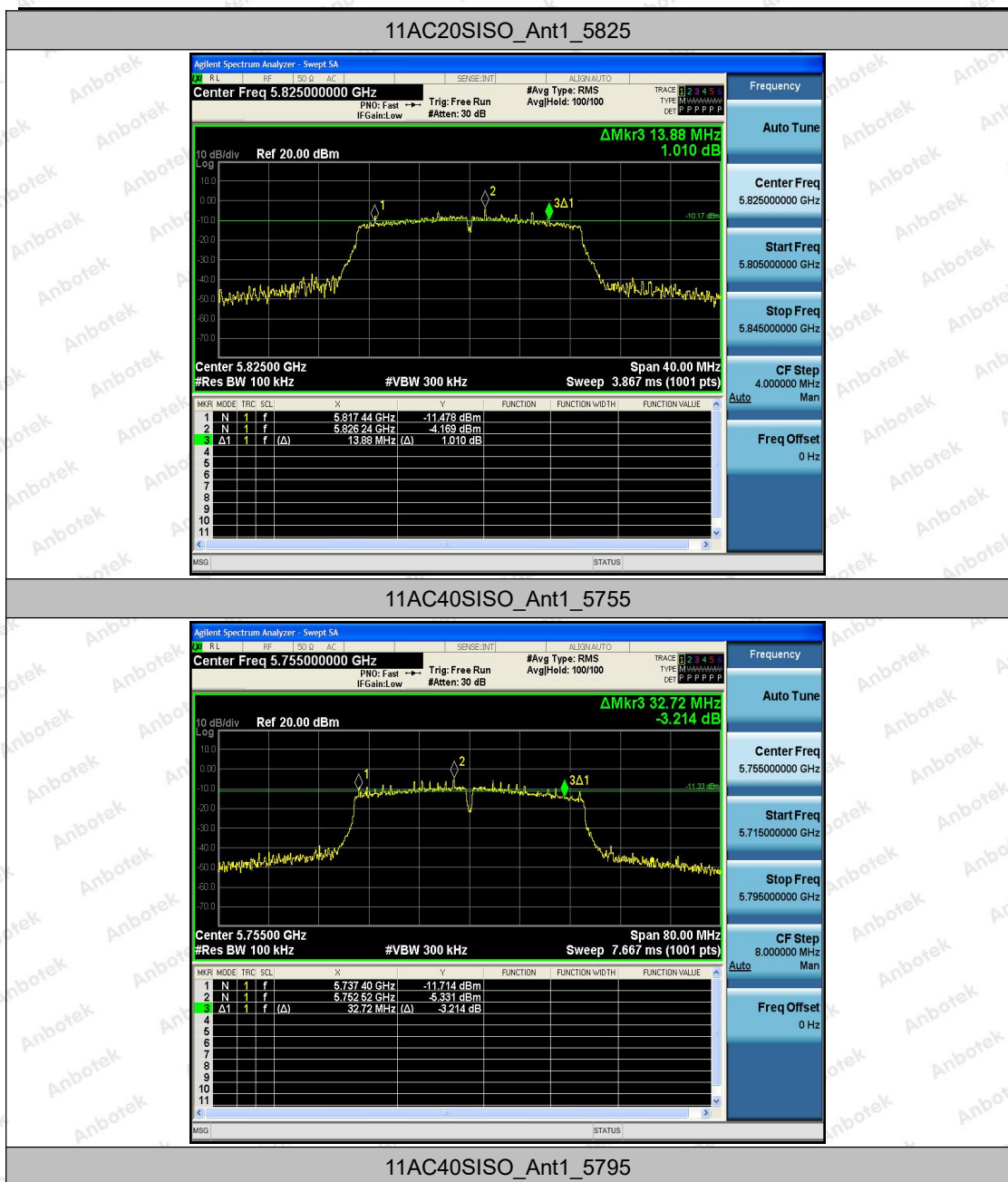
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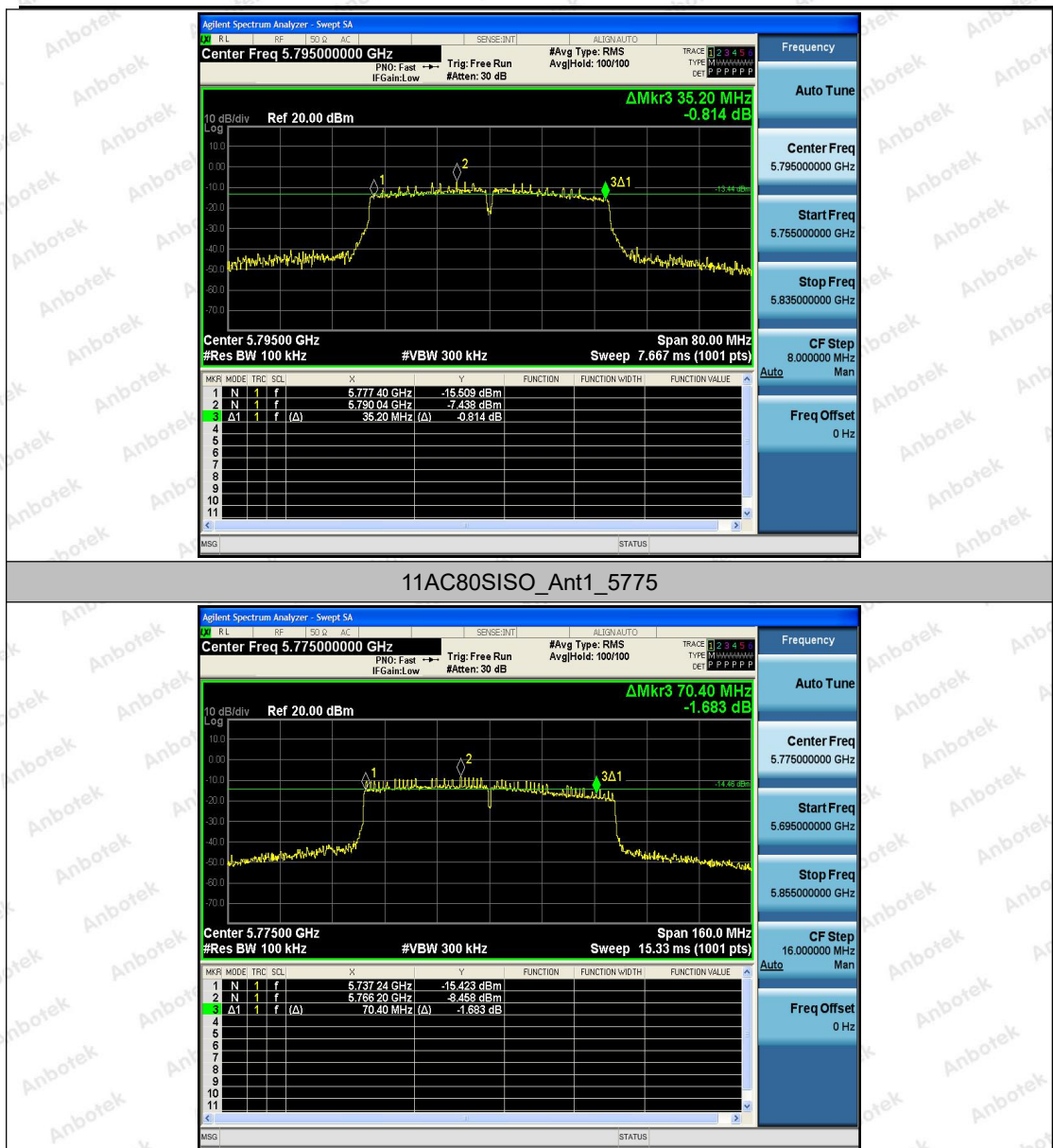


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Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.00	≤23.98	PASS
		5200	10.59	≤23.98	PASS
		5240	11.19	≤23.98	PASS
		5260	12.10	≤23.98	PASS
		5300	13.63	≤23.98	PASS
		5320	13.34	≤23.98	PASS
		5500	12.72	≤23.98	PASS
		5600	12.34	≤23.98	PASS
		5700	11.67	≤23.98	PASS
		5745	13.53	≤30	PASS
		5785	11.58	≤30	PASS
		5825	13.46	≤30	PASS
11N20SISO	Ant1	5180	10.81	≤23.98	PASS
		5200	10.34	≤23.98	PASS
		5240	11.38	≤23.98	PASS
		5260	11.94	≤23.98	PASS
		5300	13.52	≤23.98	PASS
		5320	13.19	≤23.98	PASS
		5500	12.50	≤23.98	PASS
		5600	12.19	≤23.98	PASS
		5700	11.60	≤23.98	PASS
		5745	12.82	≤30	PASS
		5785	13.30	≤30	PASS
		5825	13.06	≤30	PASS
11N40SISO	Ant1	5190	10.66	≤23.98	PASS
		5230	11.00	≤23.98	PASS
		5270	12.74	≤23.98	PASS
		5310	13.75	≤23.98	PASS
		5510	11.19	≤23.98	PASS
		5590	11.90	≤23.98	PASS
		5670	11.68	≤23.98	PASS
		5755	13.20	≤30	PASS
11AC20SISO	Ant1	5795	13.77	≤30	PASS
		5180	10.67	≤23.98	PASS
		5200	10.33	≤23.98	PASS
		5240	11.27	≤23.98	PASS
		5260	12.46	≤23.98	PASS

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		5300	13.85	≤23.98	PASS
		5320	13.55	≤23.98	PASS
		5500	13.05	≤23.98	PASS
		5600	11.73	≤23.98	PASS
		5700	11.56	≤23.98	PASS
		5745	13.41	≤30	PASS
		5785	11.32	≤30	PASS
		5825	13.36	≤30	PASS
11AC40SISO	Ant1	5190	10.28	≤23.98	PASS
		5230	10.97	≤23.98	PASS
		5270	12.51	≤23.98	PASS
		5310	14.02	≤23.98	PASS
		5510	11.04	≤23.98	PASS
		5590	12.43	≤23.98	PASS
		5670	11.98	≤23.98	PASS
		5755	12.97	≤30	PASS
		5795	13.96	≤30	PASS
11AC80SISO	Ant1	5210	11.23	≤23.98	PASS
		5290	13.88	≤23.98	PASS
		5530	11.67	≤23.98	PASS
		5610	13.63	≤23.98	PASS
		5775	12.63	≤30	PASS

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

Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	0.02	≤11	PASS
		5200	-0.21	≤11	PASS
		5240	0.44	≤11	PASS
		5260	4.16	≤11	PASS
		5300	5.71	≤11	PASS
		5320	5.09	≤11	PASS
		5500	6.91	≤11	PASS
		5600	4.41	≤11	PASS
		5700	3.54	≤11	PASS
11N20SISO	Ant1	5180	-0.1	≤11	PASS
		5200	-0.4	≤11	PASS
		5240	0.86	≤11	PASS
		5260	3.72	≤11	PASS
		5300	5.35	≤11	PASS
		5320	5.21	≤11	PASS
		5500	6.84	≤11	PASS
		5600	4.12	≤11	PASS
		5700	3.64	≤11	PASS
11N40SISO	Ant1	5190	-2.67	≤11	PASS
		5230	-3	≤11	PASS
		5270	1.29	≤11	PASS
		5310	2.76	≤11	PASS
		5510	2.43	≤11	PASS
		5590	0.65	≤11	PASS
		5670	0.37	≤11	PASS
11AC20SISO	Ant1	5180	-0.18	≤11	PASS
		5200	-0.3	≤11	PASS
		5240	0.31	≤11	PASS
		5260	4.6	≤11	PASS
		5300	5.74	≤11	PASS
		5320	5.6	≤11	PASS
		5500	4.91	≤11	PASS
		5600	3.85	≤11	PASS
		5700	3.48	≤11	PASS
11AC40SISO	Ant1	5190	-3.39	≤11	PASS
		5230	-2.76	≤11	PASS
		5270	2.2	≤11	PASS

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		5310	2.73	≤ 11	PASS
		5510	2.42	≤ 11	PASS
		5590	1.36	≤ 11	PASS
		5670	0.83	≤ 11	PASS
11AC80SISO	Ant1	5210	-6.16	≤ 11	PASS
		5290	0.18	≤ 11	PASS
		5530	-0.33	≤ 11	PASS
		5610	-1.03	≤ 11	PASS

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TestMode	Antenna	Channel	Result [dBm/500KHz]	Limit [dBm/500KHz]	Verdict
11A	Ant1	5745	1.73	≤30	PASS
		5785	-0.54	≤30	PASS
		5825	-1.42	≤30	PASS
11N20SISO	Ant1	5745	0.95	≤30	PASS
		5785	-0.97	≤30	PASS
		5825	-2.67	≤30	PASS
11N40SISO	Ant1	5755	-1.64	≤30	PASS
		5795	-4.11	≤30	PASS
11AC20SISO	Ant1	5745	1.38	≤30	PASS
		5785	-0.61	≤30	PASS
		5825	-0.13	≤30	PASS
11AC40SISO	Ant1	5755	-1.16	≤30	PASS
		5795	-3.41	≤30	PASS
11AC80SISO	Ant1	5775	-5.83	≤30	PASS

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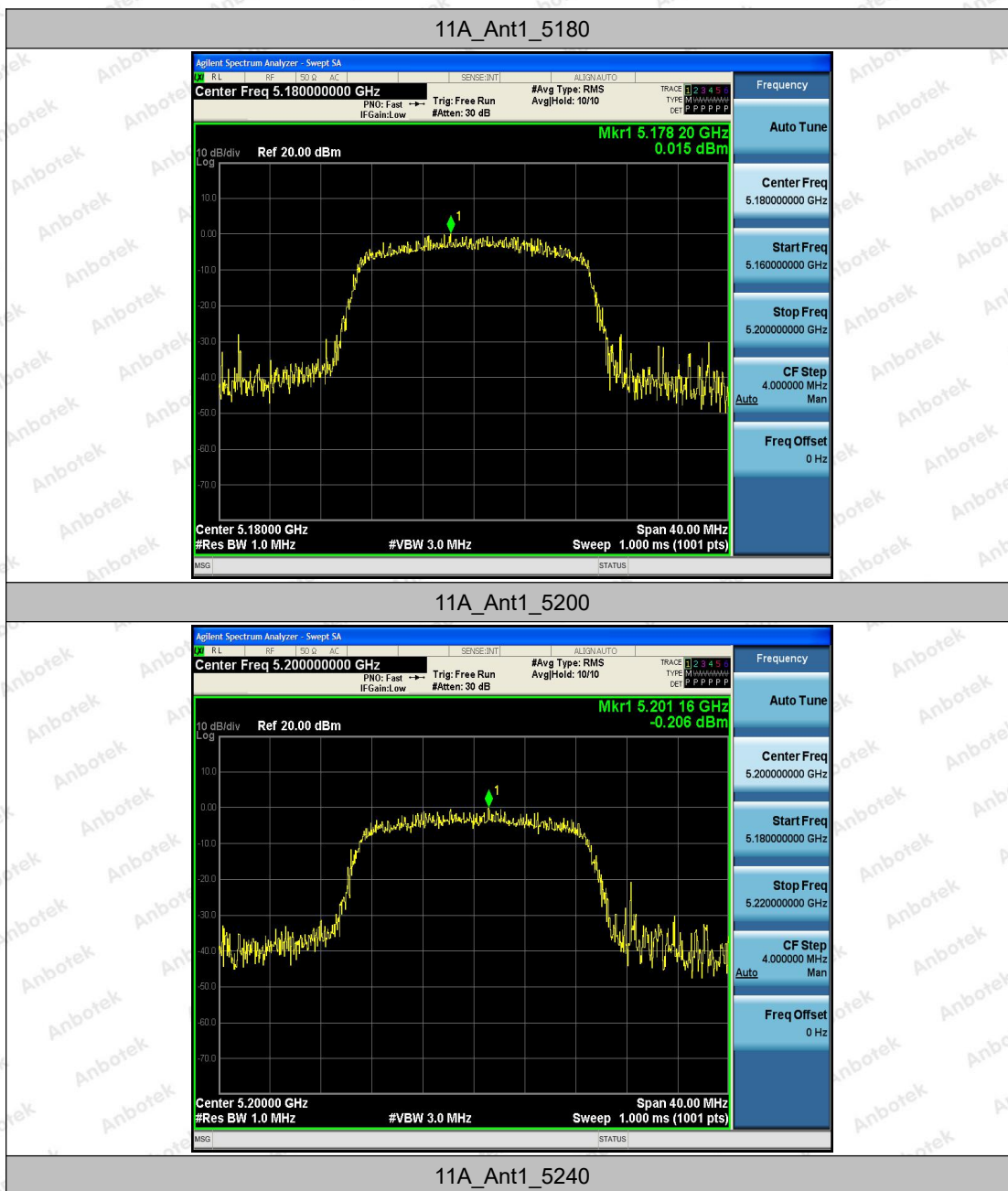


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Test Graphs



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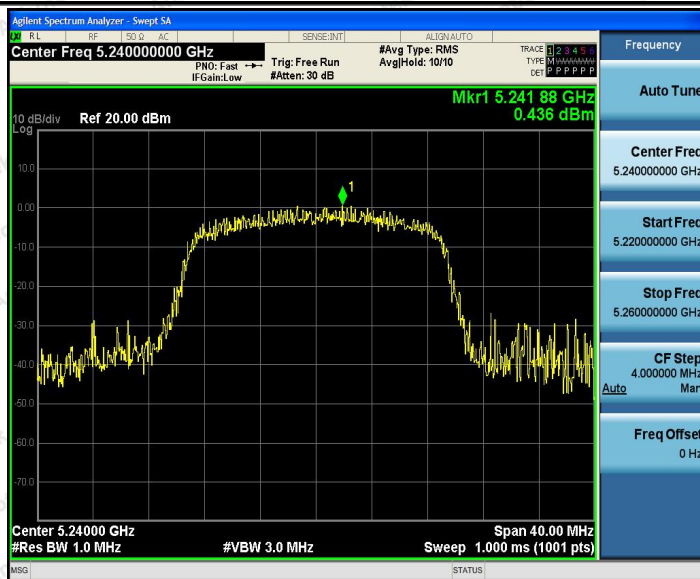
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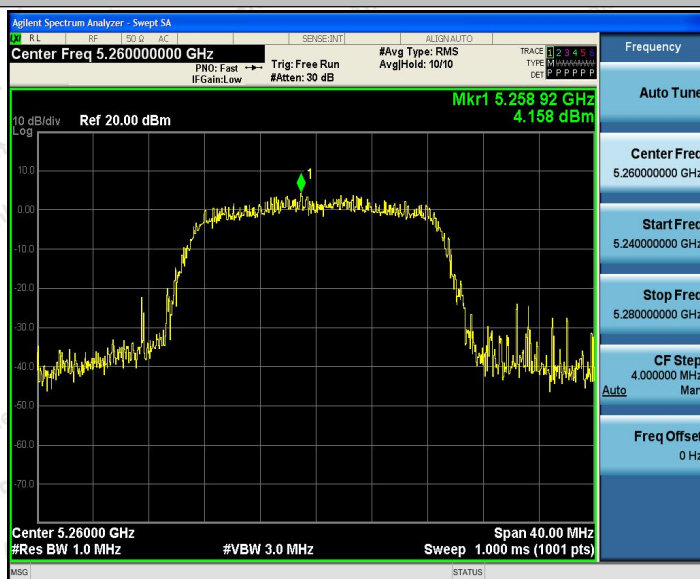
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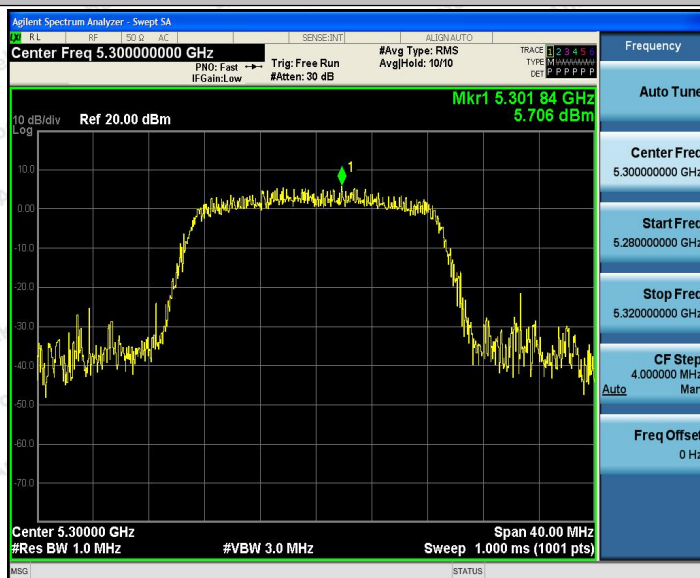
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11A_Ant1_5260



11A_Ant1_5300



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11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5600

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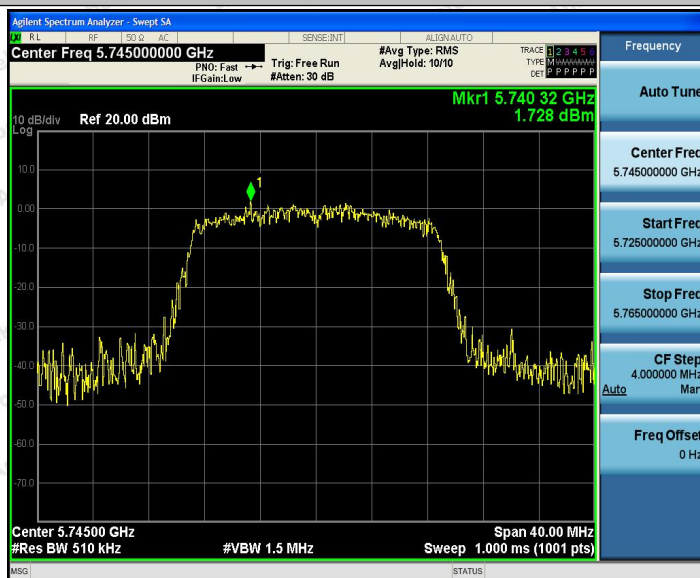
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11A_Ant1_5700



11A_Ant1_5745



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11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180

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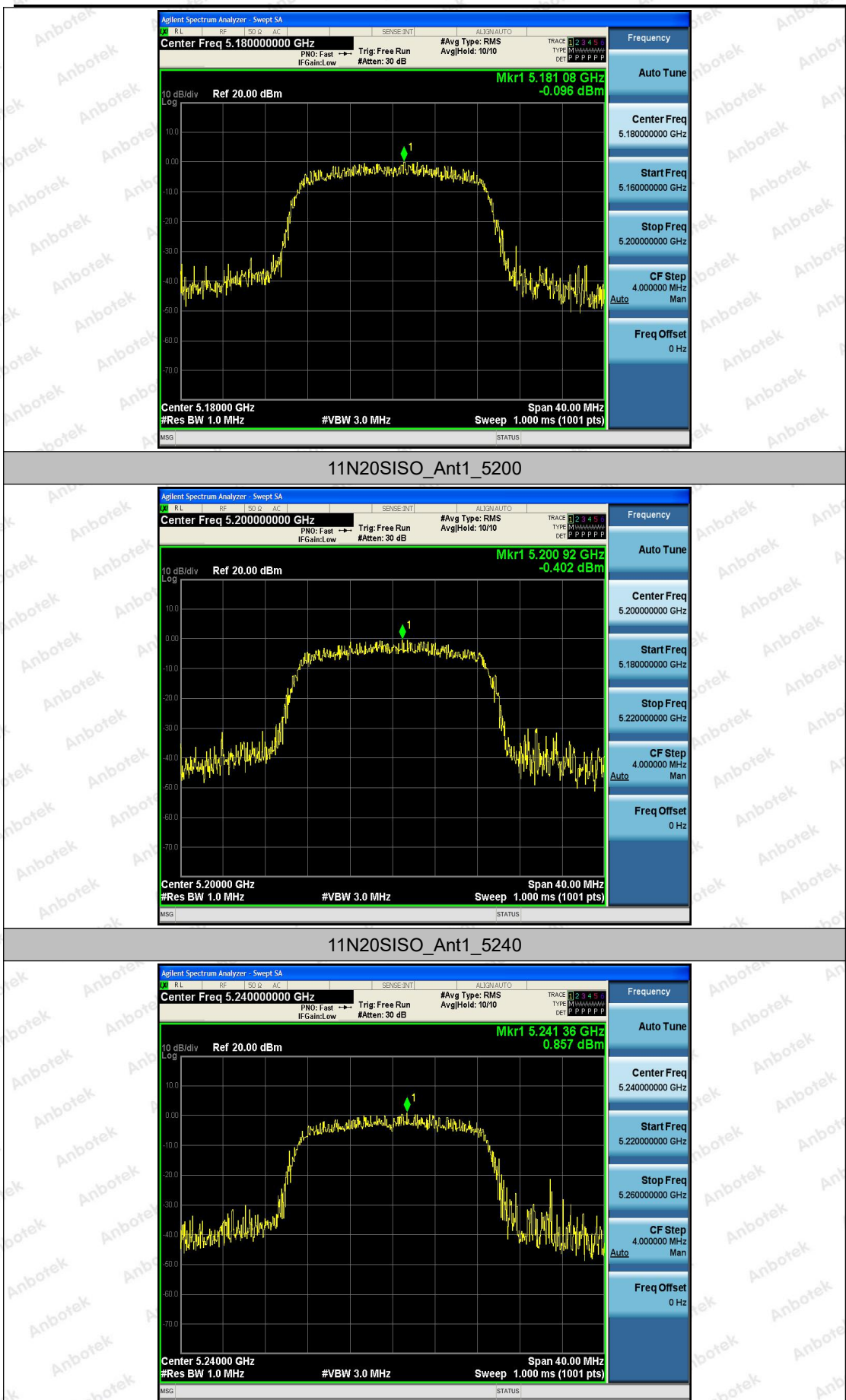
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