

11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



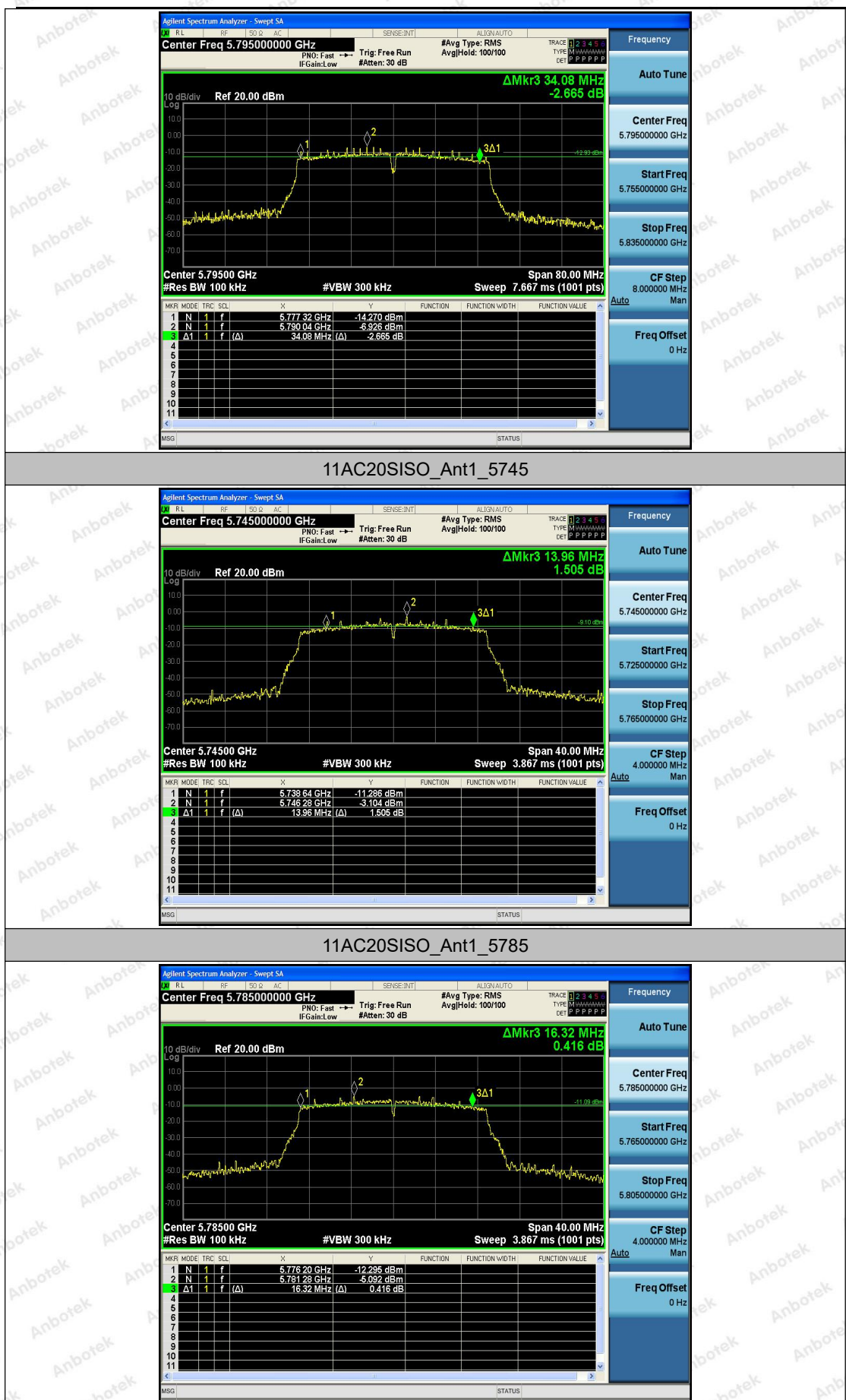
11N40SISO_Ant1_5795

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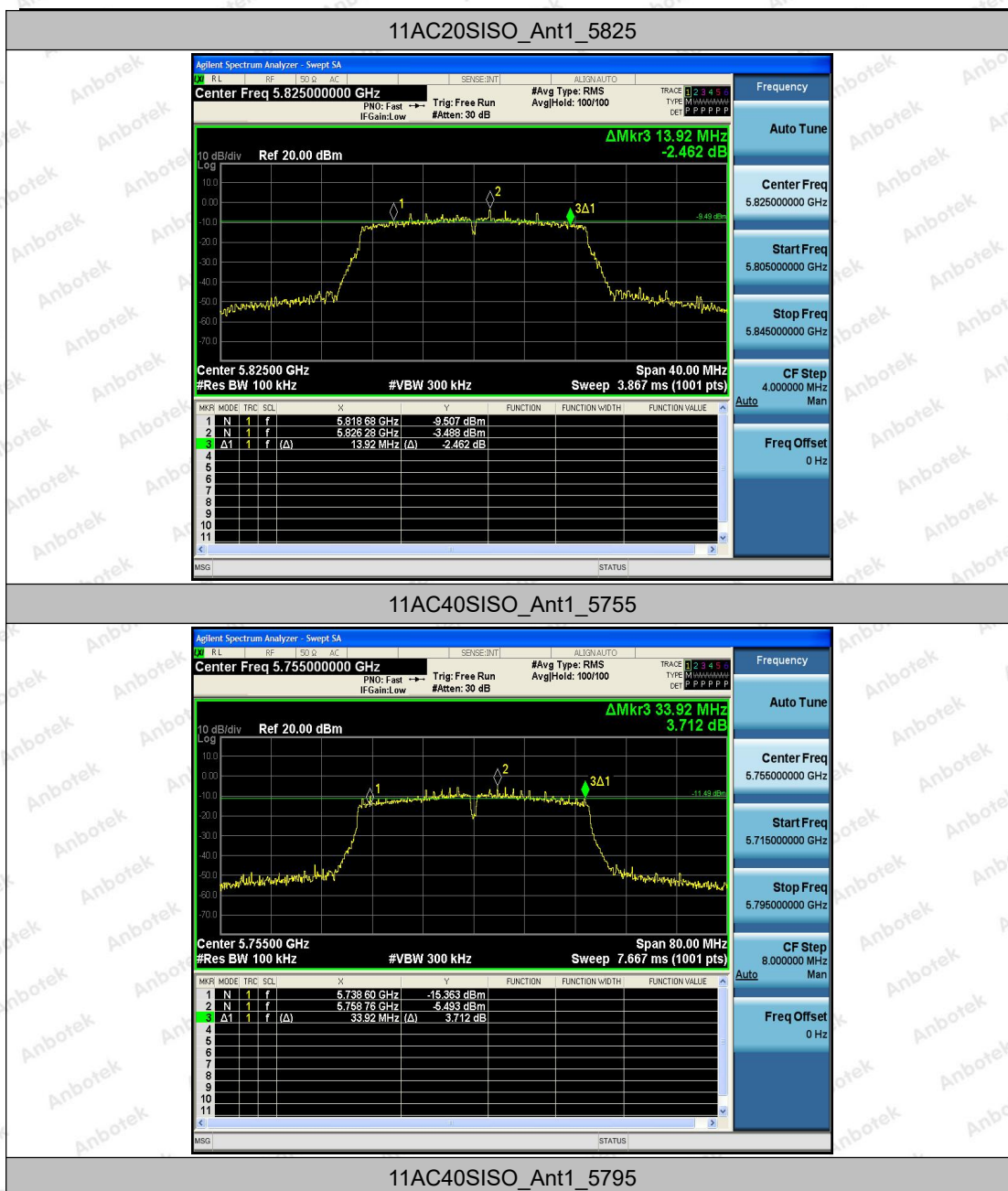


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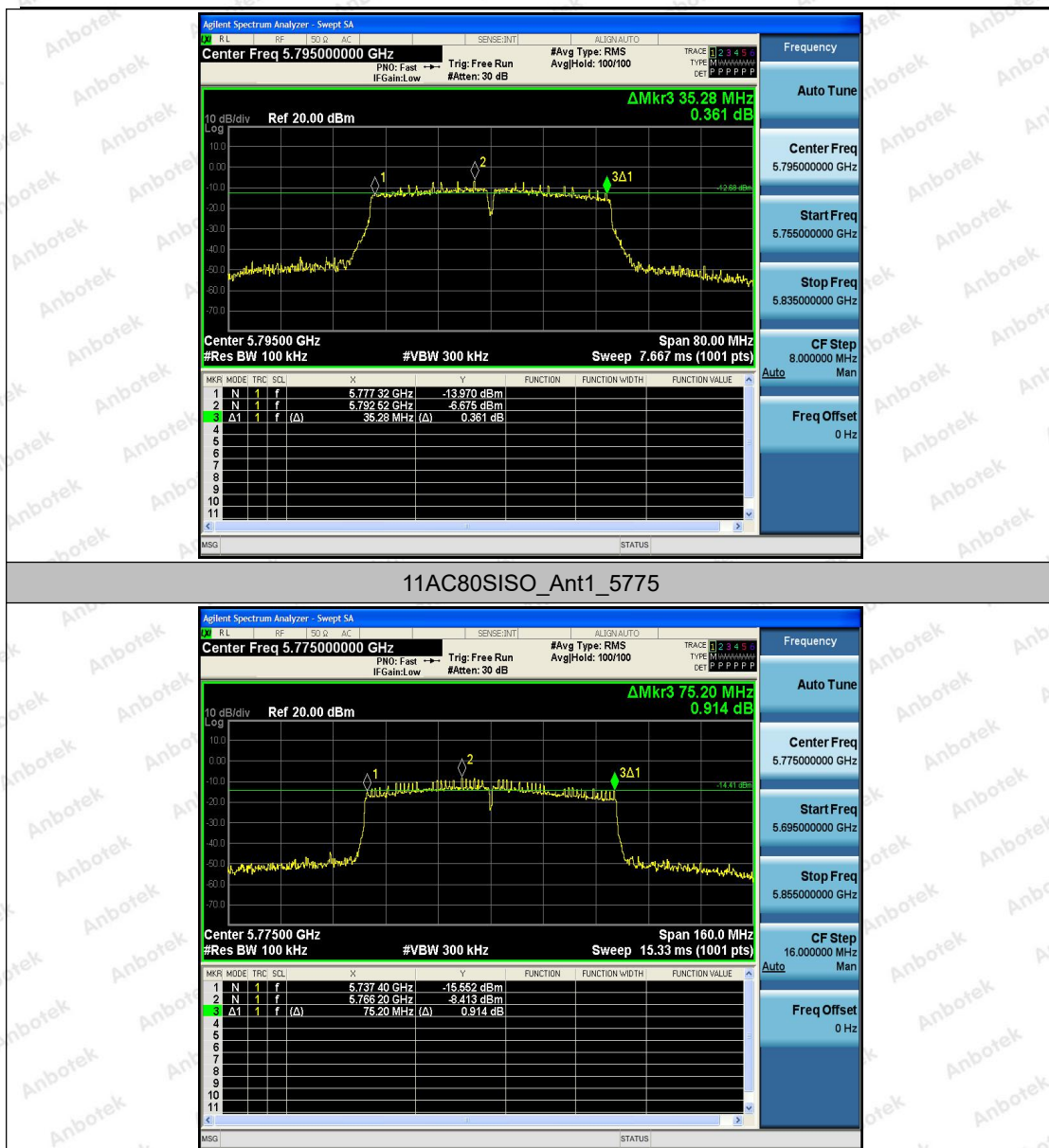


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Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	12.14	≤23.98	PASS
		5200	12.43	≤23.98	PASS
		5240	12.86	≤23.98	PASS
		5745	11.86	≤30	PASS
		5785	11.45	≤30	PASS
		5825	11.00	≤30	PASS
11N20SISO	Ant1	5180	10.25	≤23.98	PASS
		5200	12.38	≤23.98	PASS
		5240	12.57	≤23.98	PASS
		5745	11.87	≤30	PASS
		5785	11.39	≤30	PASS
		5825	11.24	≤30	PASS
11N40SISO	Ant1	5190	13.55	≤23.98	PASS
		5230	13.12	≤23.98	PASS
		5755	12.55	≤30	PASS
		5795	11.43	≤30	PASS
11AC20SISO	Ant1	5180	11.42	≤23.98	PASS
		5200	11.40	≤23.98	PASS
		5240	10.29	≤23.98	PASS
		5745	12.06	≤30	PASS
		5785	11.39	≤30	PASS
		5825	11.23	≤30	PASS
11AC40SISO	Ant1	5190	13.33	≤23.98	PASS
		5230	12.05	≤23.98	PASS
		5755	12.27	≤30	PASS
		5795	11.49	≤30	PASS
11AC80SISO	Ant1	5210	13.44	≤23.98	PASS
		5775	12.64	≤30	PASS

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

Appendix C: Maximum power spectral density

Test Result

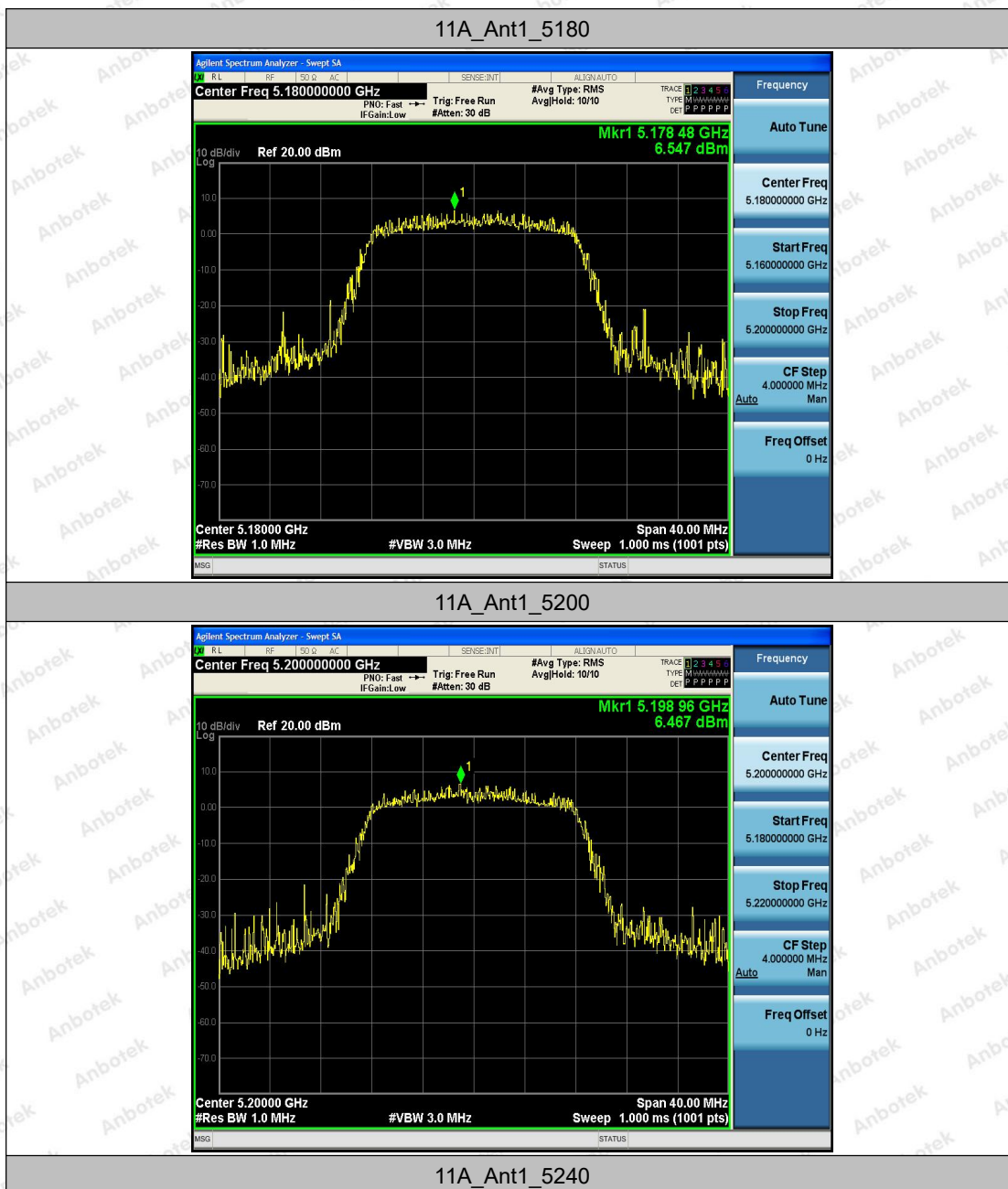
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6.55	≤11	PASS
		5200	6.47	≤11	PASS
		5240	5.00	≤11	PASS
11N20SISO	Ant1	5180	6.45	≤11	PASS
		5200	6.43	≤11	PASS
		5240	4.57	≤11	PASS
11N40SISO	Ant1	5190	3.62	≤11	PASS
		5230	2.27	≤11	PASS
11AC20SISO	Ant1	5180	6.31	≤11	PASS
		5200	6.43	≤11	PASS
		5240	4.65	≤11	PASS
11AC40SISO	Ant1	5190	2.46	≤11	PASS
		5230	1.18	≤11	PASS
11AC80SISO	Ant1	5210	-1.03	≤11	PASS

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

TestMode	Antenna	Channel	Result [dBm/500KHz]	Limit [dBm/500KHz]	Verdict
11A	Ant1	5745	-0.1	≤30	PASS
		5785	-0.27	≤30	PASS
		5825	-1.15	≤30	PASS
11N20SISO	Ant1	5745	0.45	≤30	PASS
		5785	-0.13	≤30	PASS
		5825	-1.33	≤30	PASS
11N40SISO	Ant1	5755	-2.62	≤30	PASS
		5795	-4.11	≤30	PASS
11AC20SISO	Ant1	5745	0.57	≤30	PASS
		5785	-0.91	≤30	PASS
		5825	-0.13	≤30	PASS
11AC40SISO	Ant1	5755	-2.42	≤30	PASS
		5795	-3.52	≤30	PASS
11AC80SISO	Ant1	5775	-5.41	≤30	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

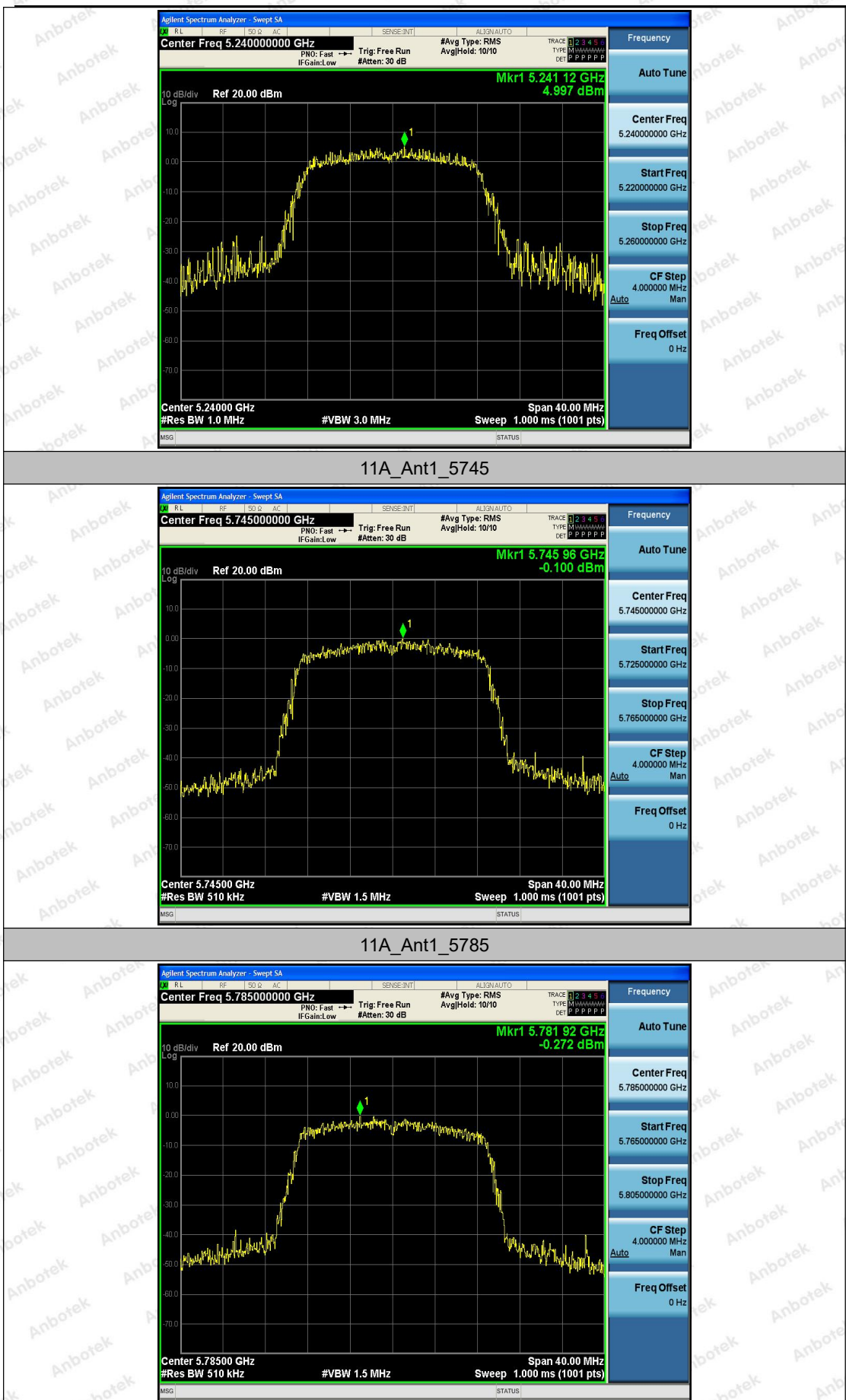


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11A_Ant1_5825



11N20SISO_Ant1_5180



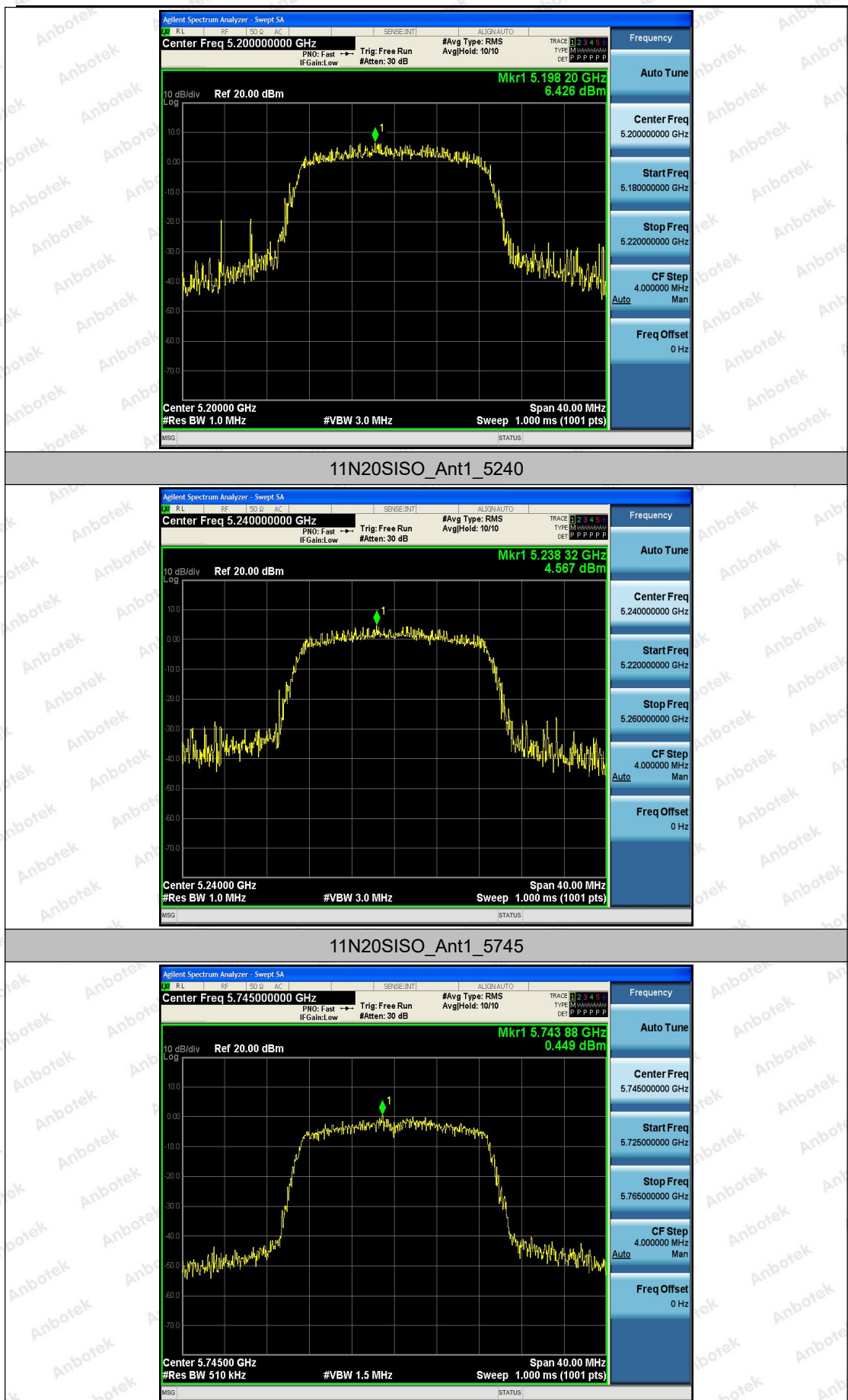
11N20SISO_Ant1_5200

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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



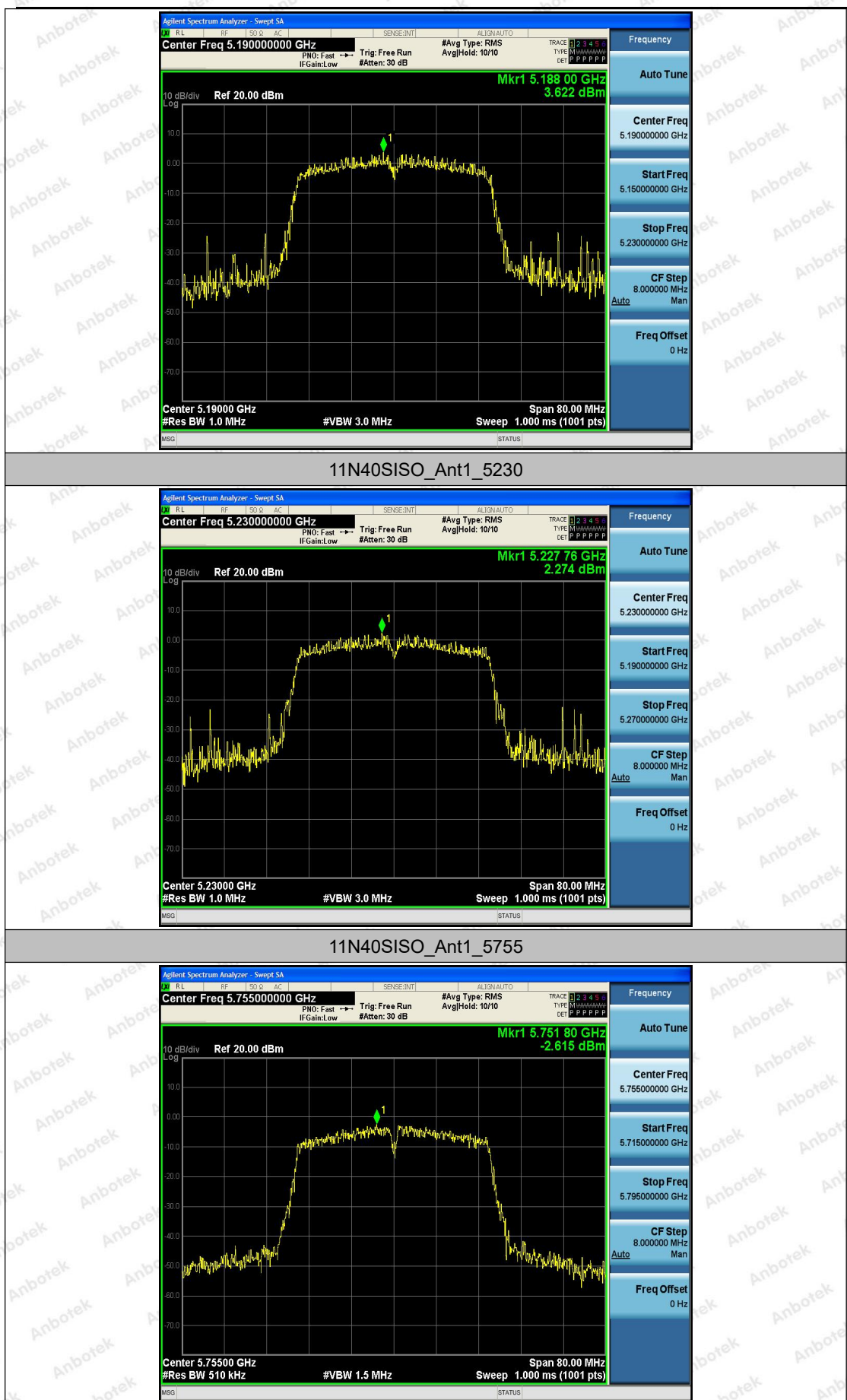
11N40SISO_Ant1_5190

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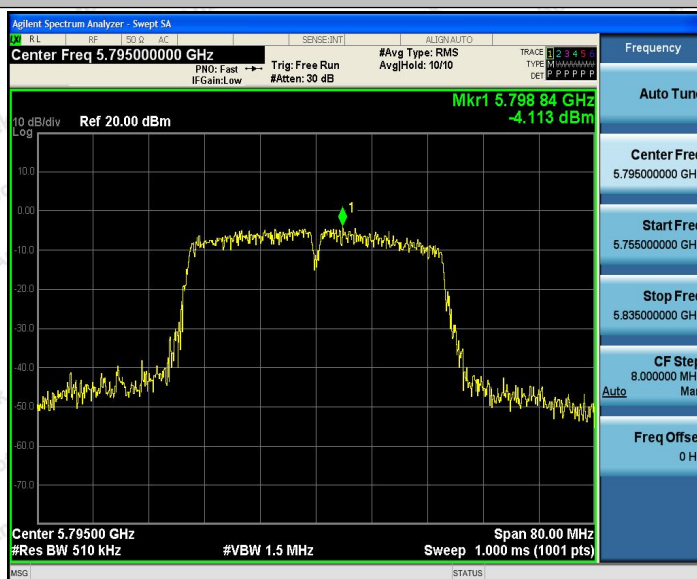
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11AC20SISO_Ant1_5180



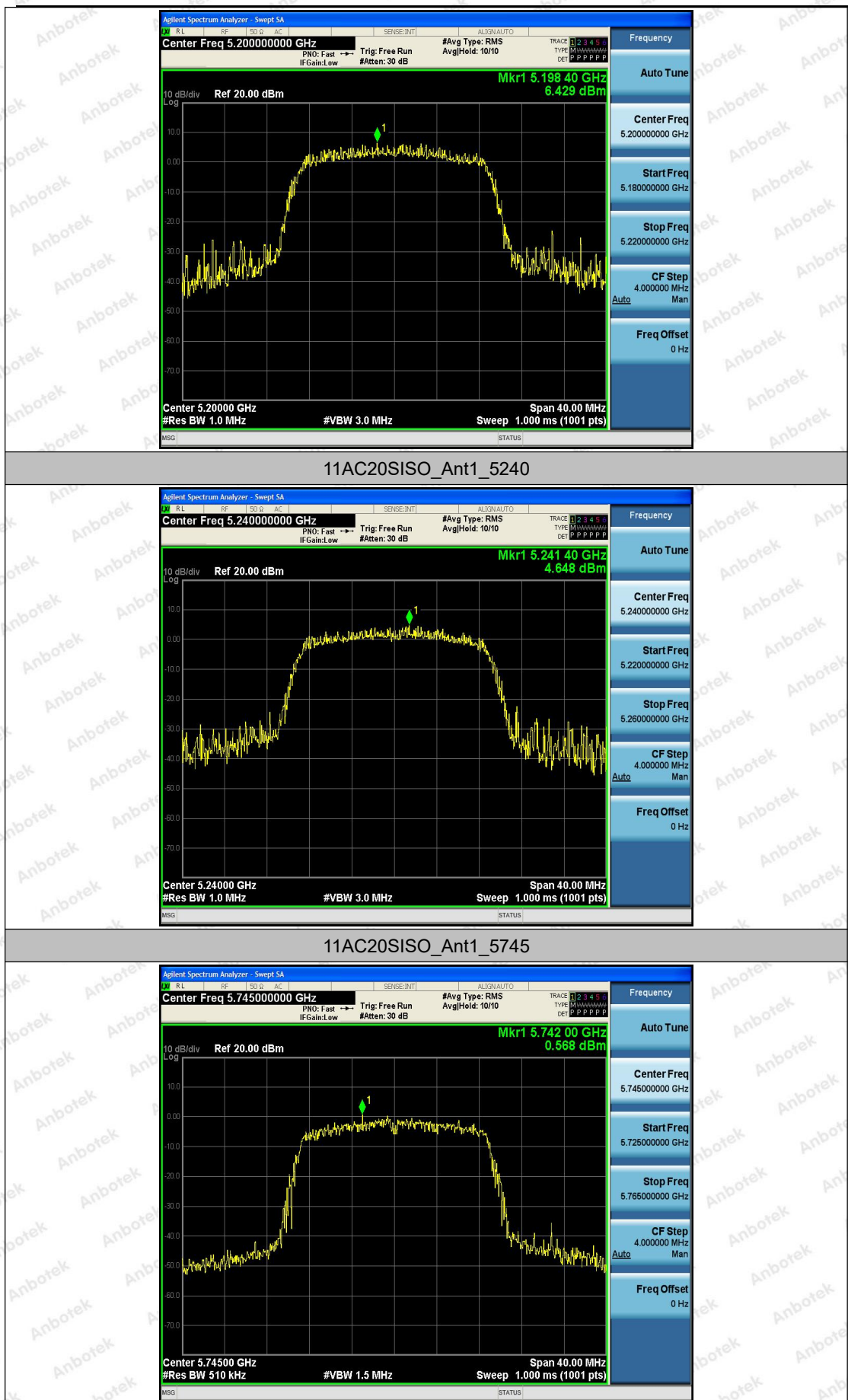
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