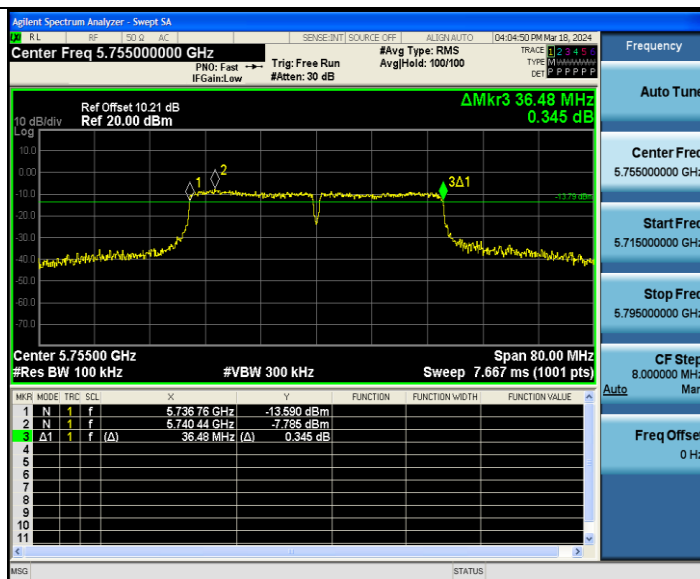
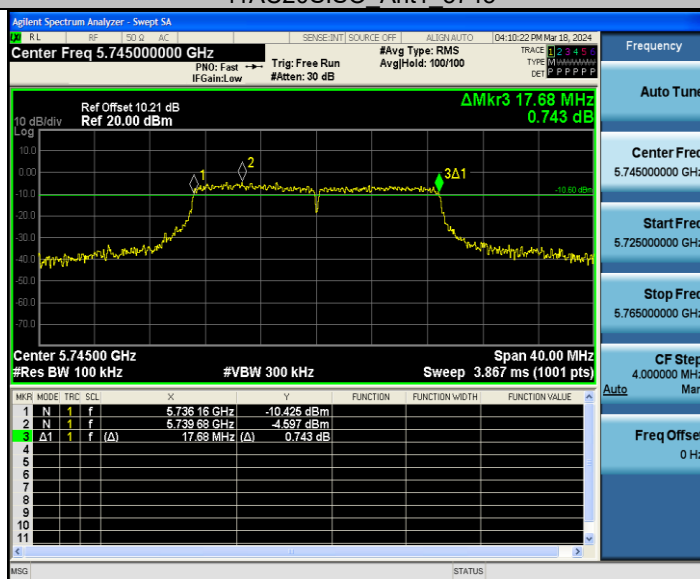




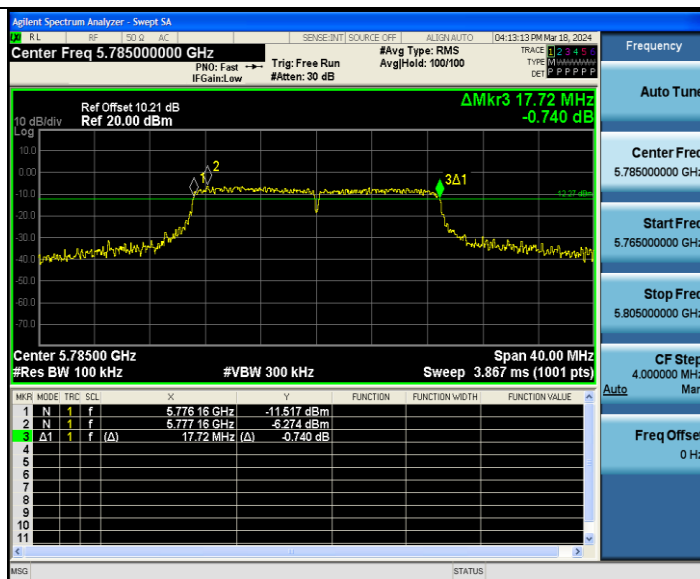
11N40SISO Ant1 5795



11AC20SISO Ant1 5745



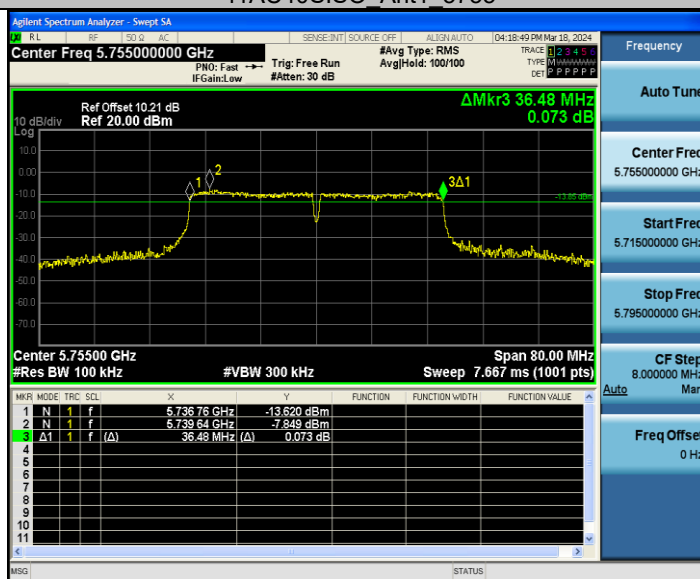
11AC20SISO Ant1 5785



11AC20SISO_Ant1_5825



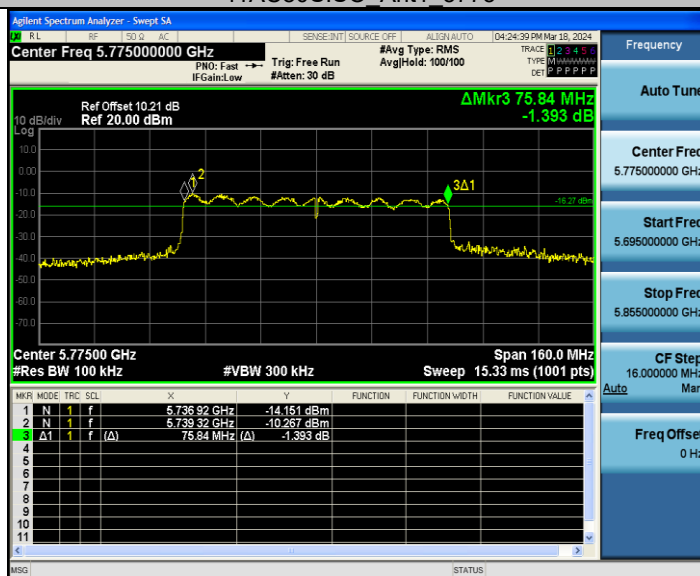
11AC40SISO_Ant1_5755



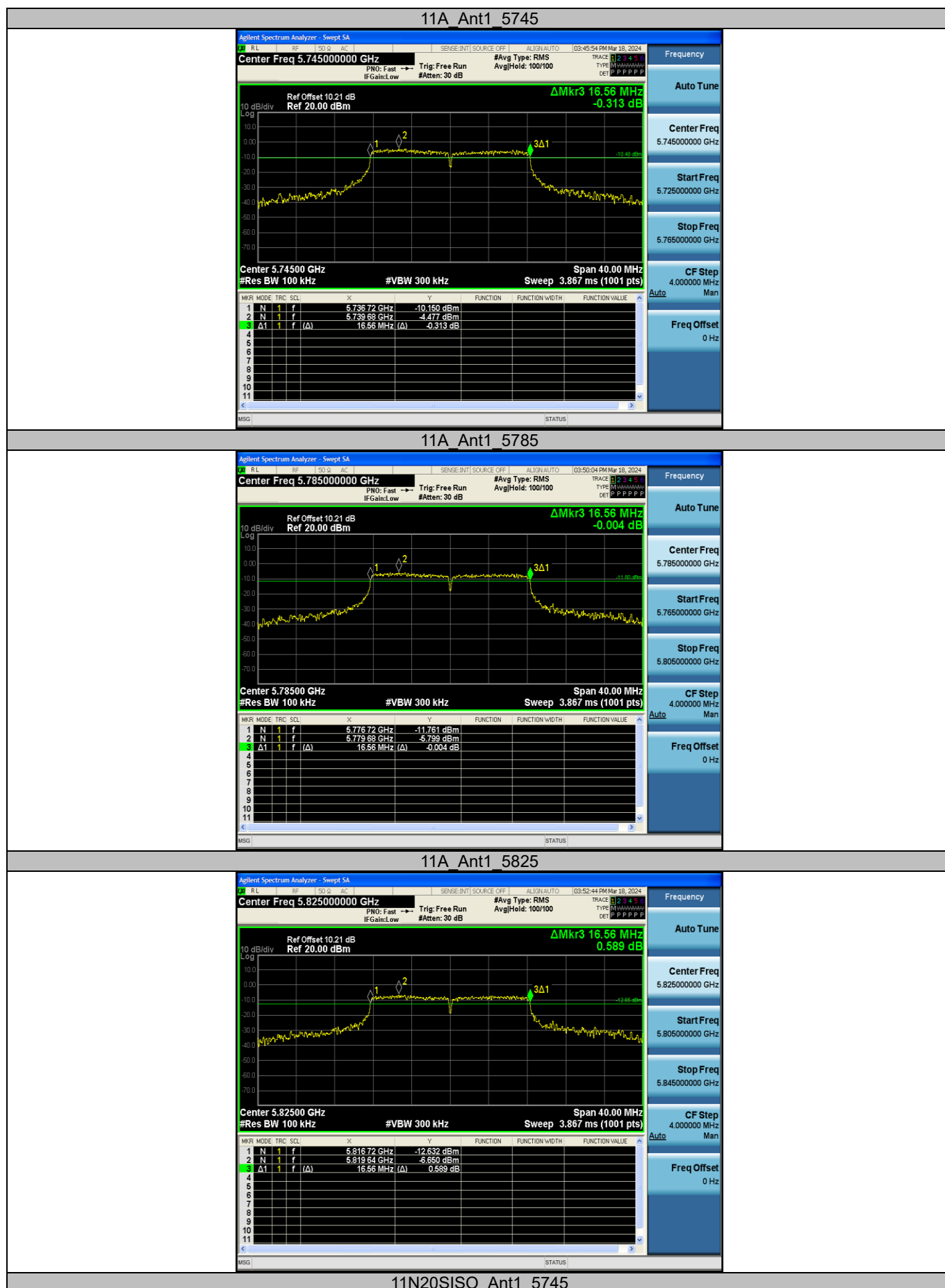
11AC40SISO_Ant1_5795

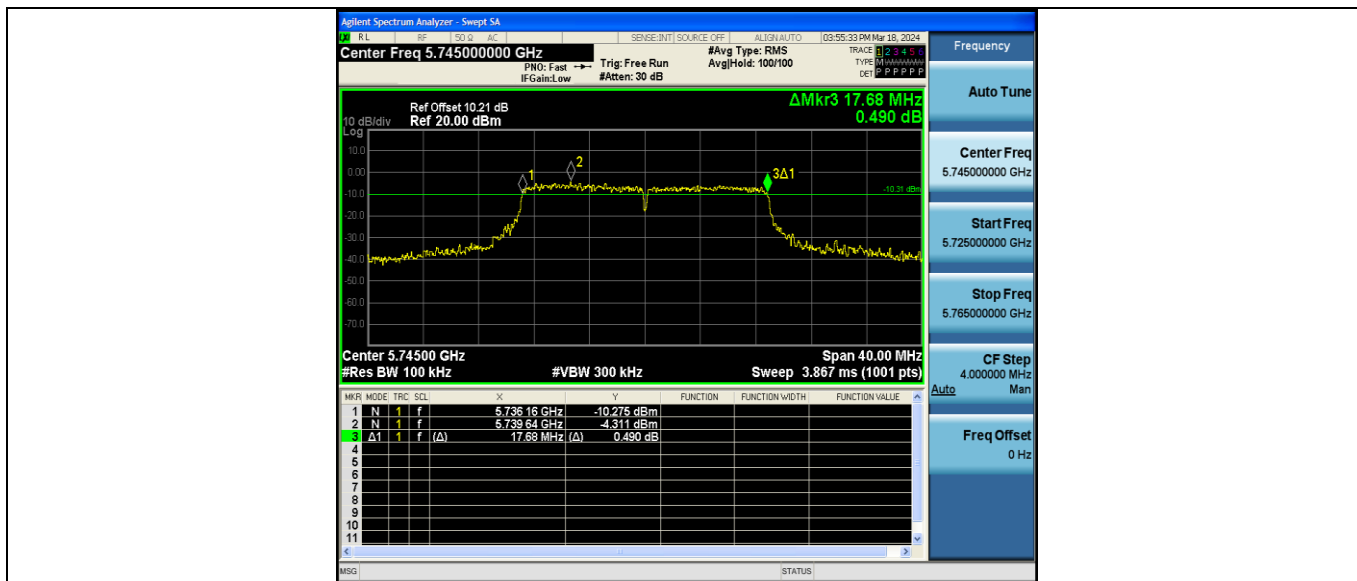


11AC80SISO_Ant1_5775

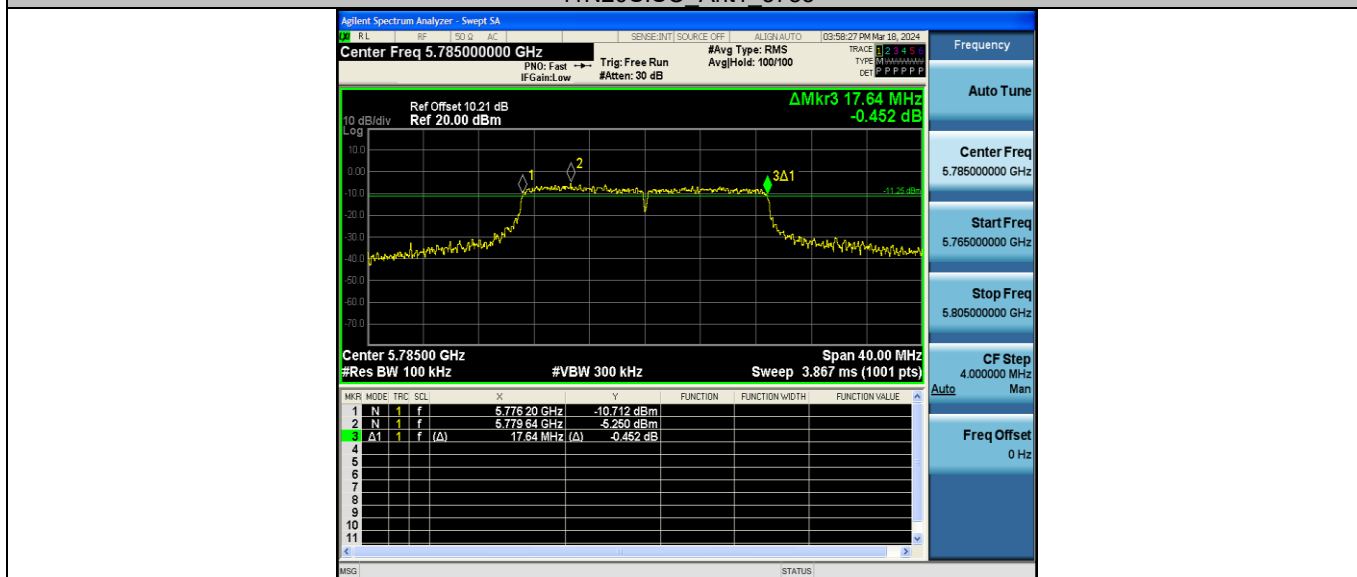


Test Graphs





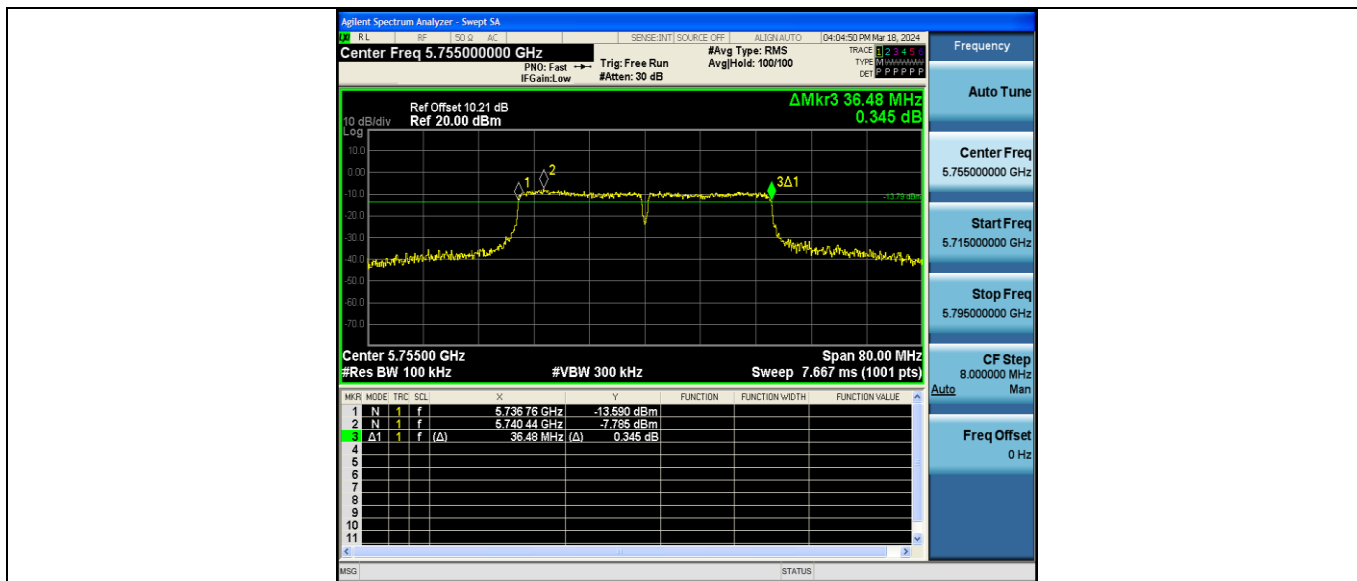
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



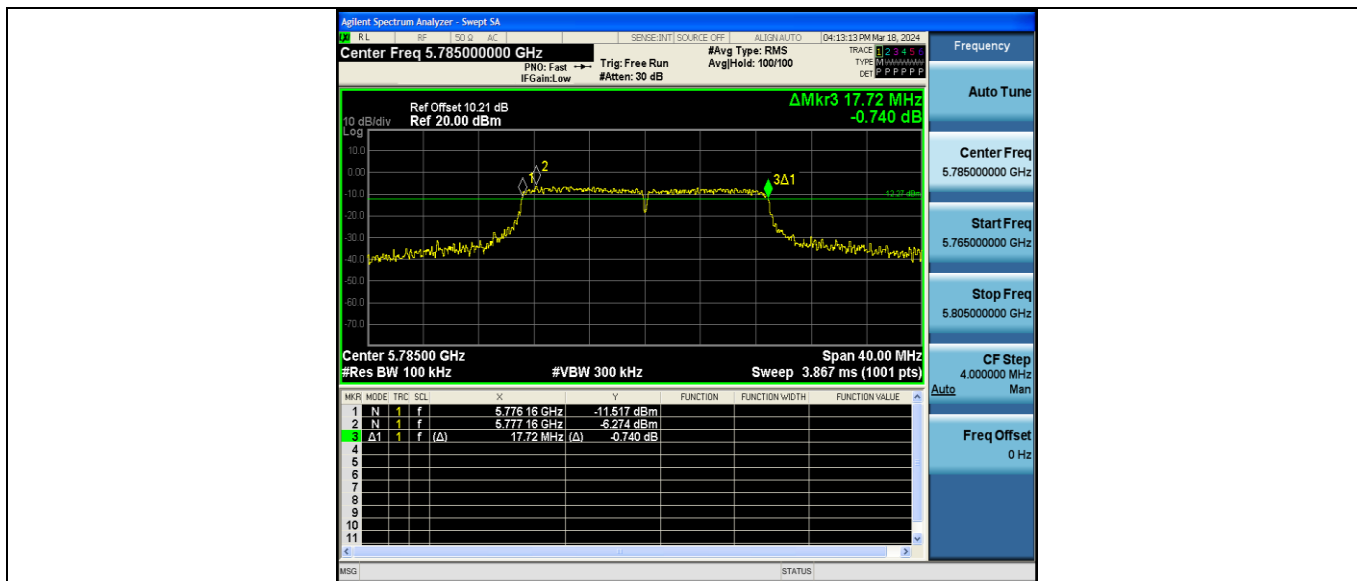
11N40SISO Ant1 5795



11AC20SISO Ant1 5745



11AC20SISO Ant1 5785



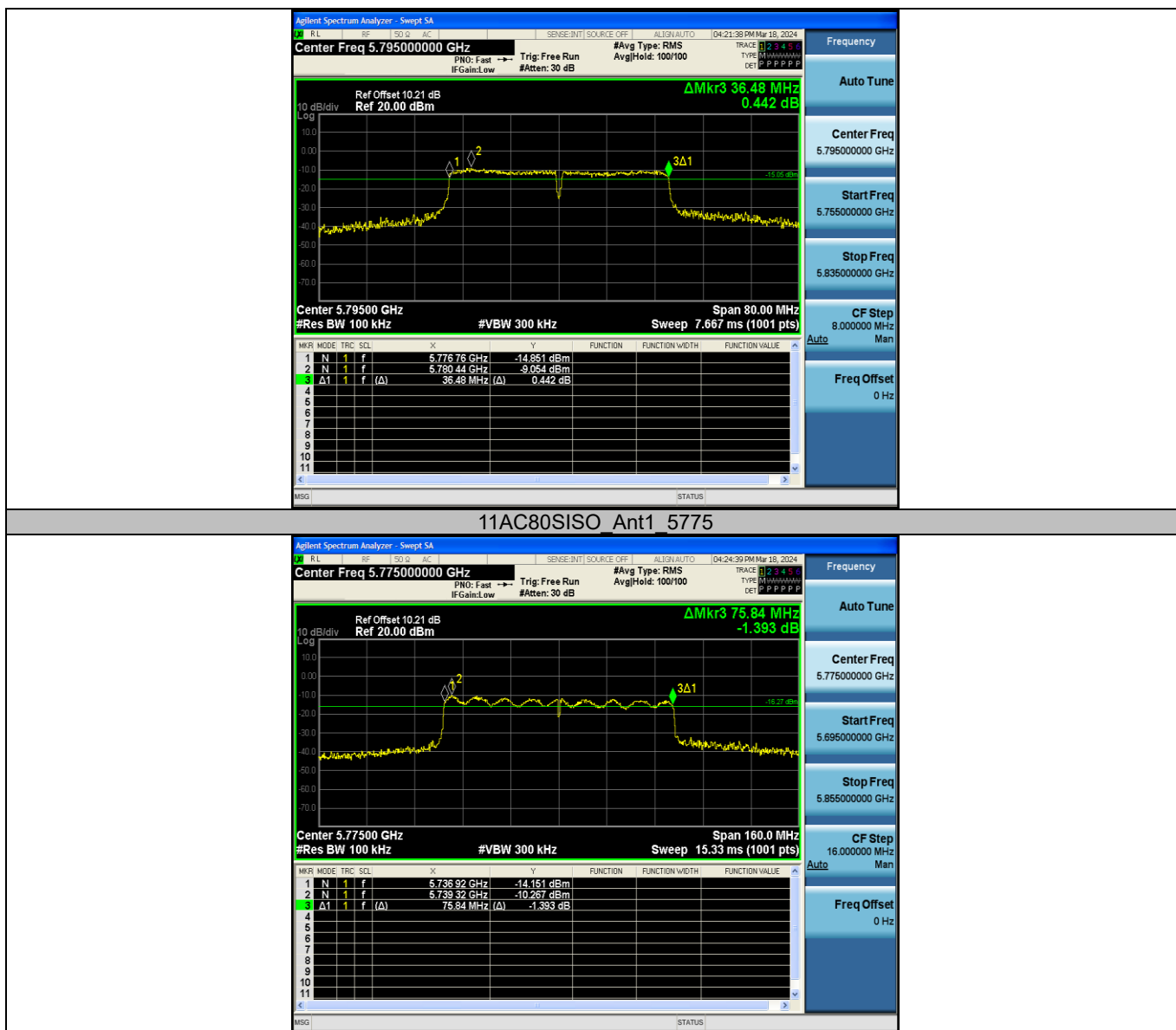
11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



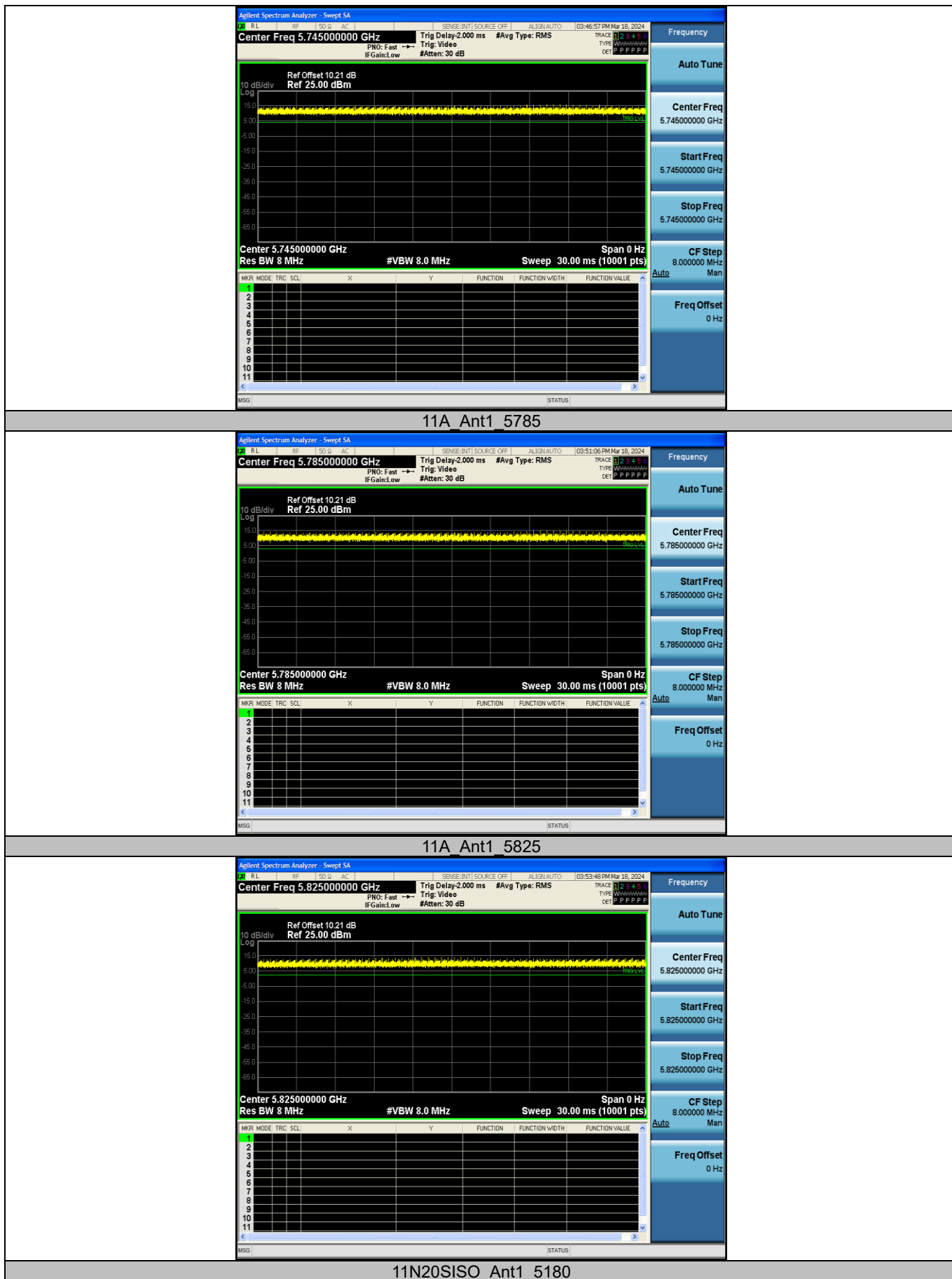
Appendix B: Duty Cycle

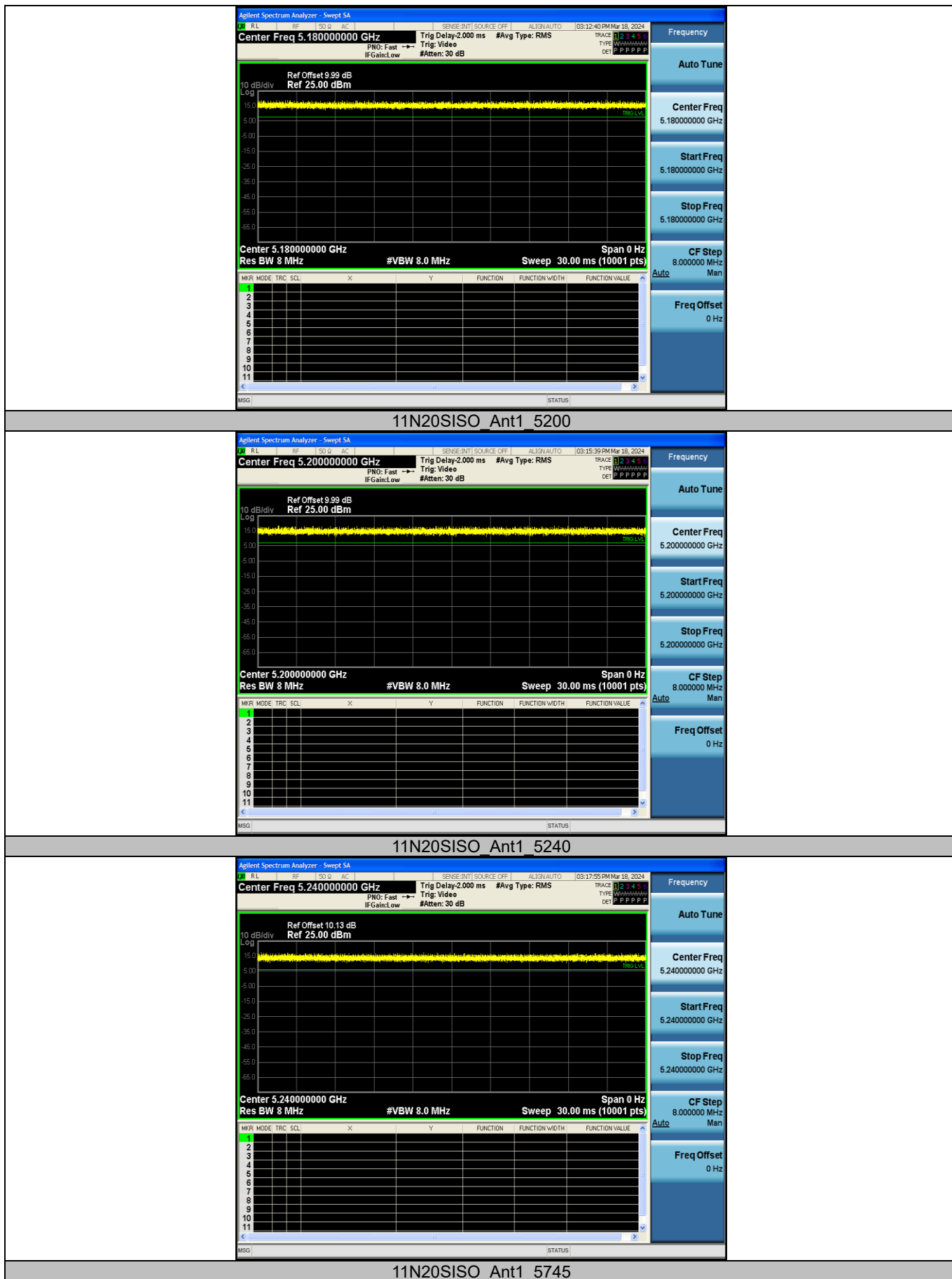
Test Result

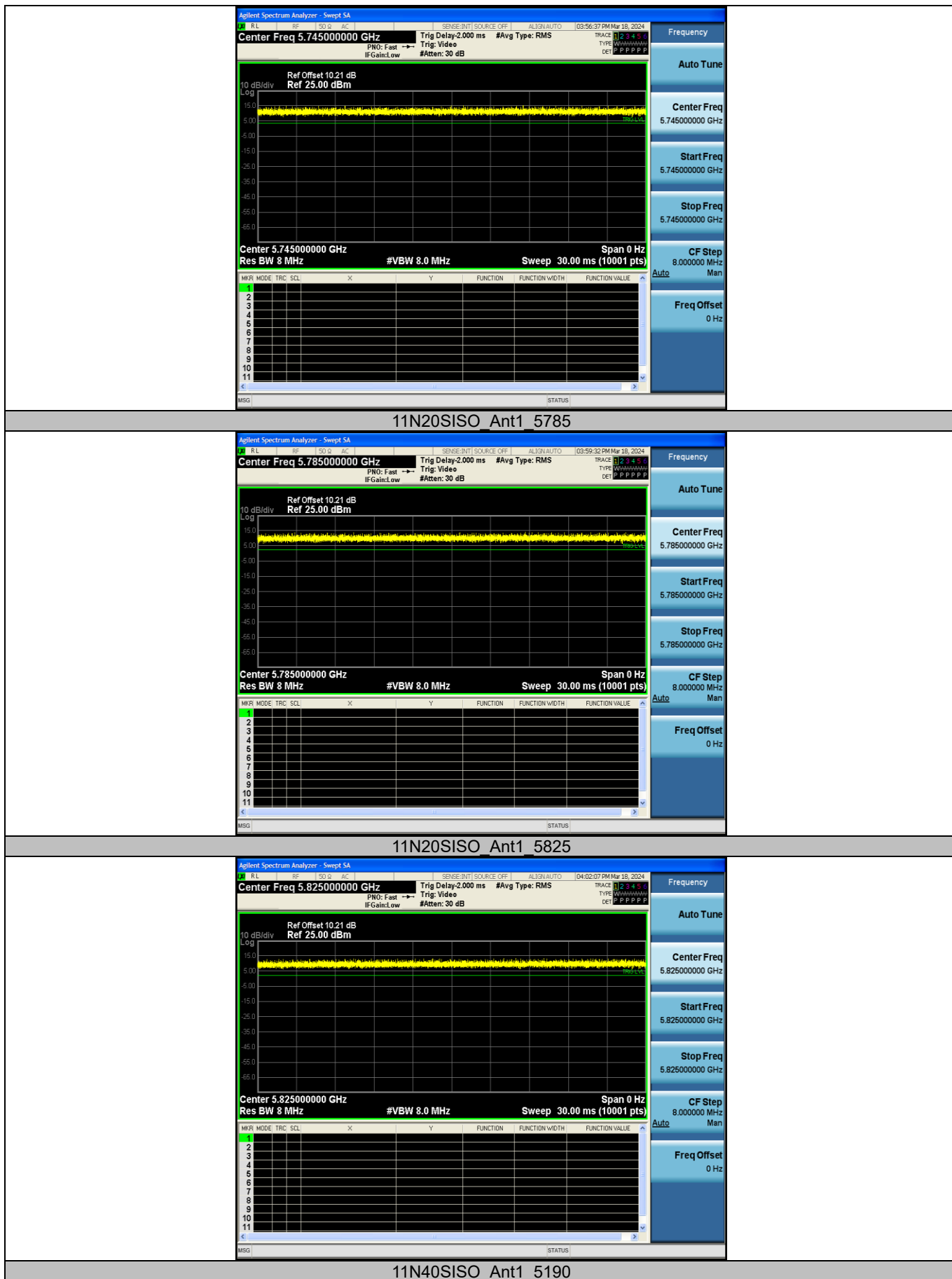
Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	30.00	30.00	100.00
		5200	30.00	30.00	100.00
		5240	30.00	30.00	100.00
		5745	30.00	30.00	100.00
		5785	30.00	30.00	100.00
		5825	30.00	30.00	100.00
11N20SISO	Ant1	5180	30.00	30.00	100.00
		5200	30.00	30.00	100.00
		5240	30.00	30.00	100.00
		5745	30.00	30.00	100.00
		5785	30.00	30.00	100.00
		5825	30.00	30.00	100.00
11N40SISO	Ant1	5190	30.00	30.00	100.00
		5230	30.00	30.00	100.00
		5755	30.00	30.00	100.00
		5795	30.00	30.00	100.00
11AC20SISO	Ant1	5180	30.00	30.00	100.00
		5200	30.00	30.00	100.00
		5240	30.00	30.00	100.00
		5745	30.00	30.00	100.00
		5785	30.00	30.00	100.00
		5825	30.00	30.00	100.00
11AC40SISO	Ant1	5190	30.00	30.00	100.00
		5230	30.00	30.00	100.00
		5755	30.00	30.00	100.00
		5795	30.00	30.00	100.00
11AC80SISO	Ant1	5210	30.00	30.00	100.00
		5775	30.00	30.00	100.00

Test Graphs

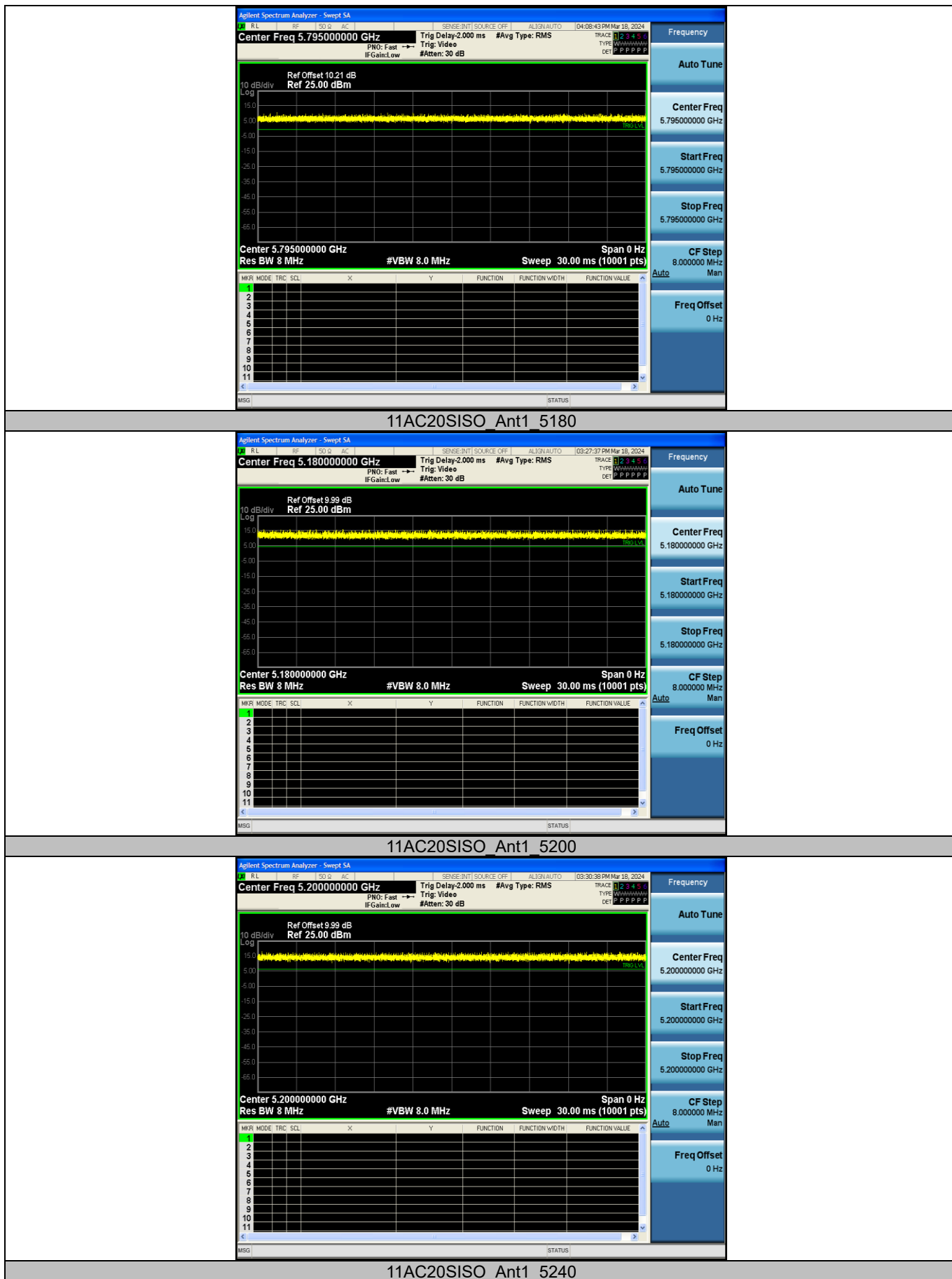


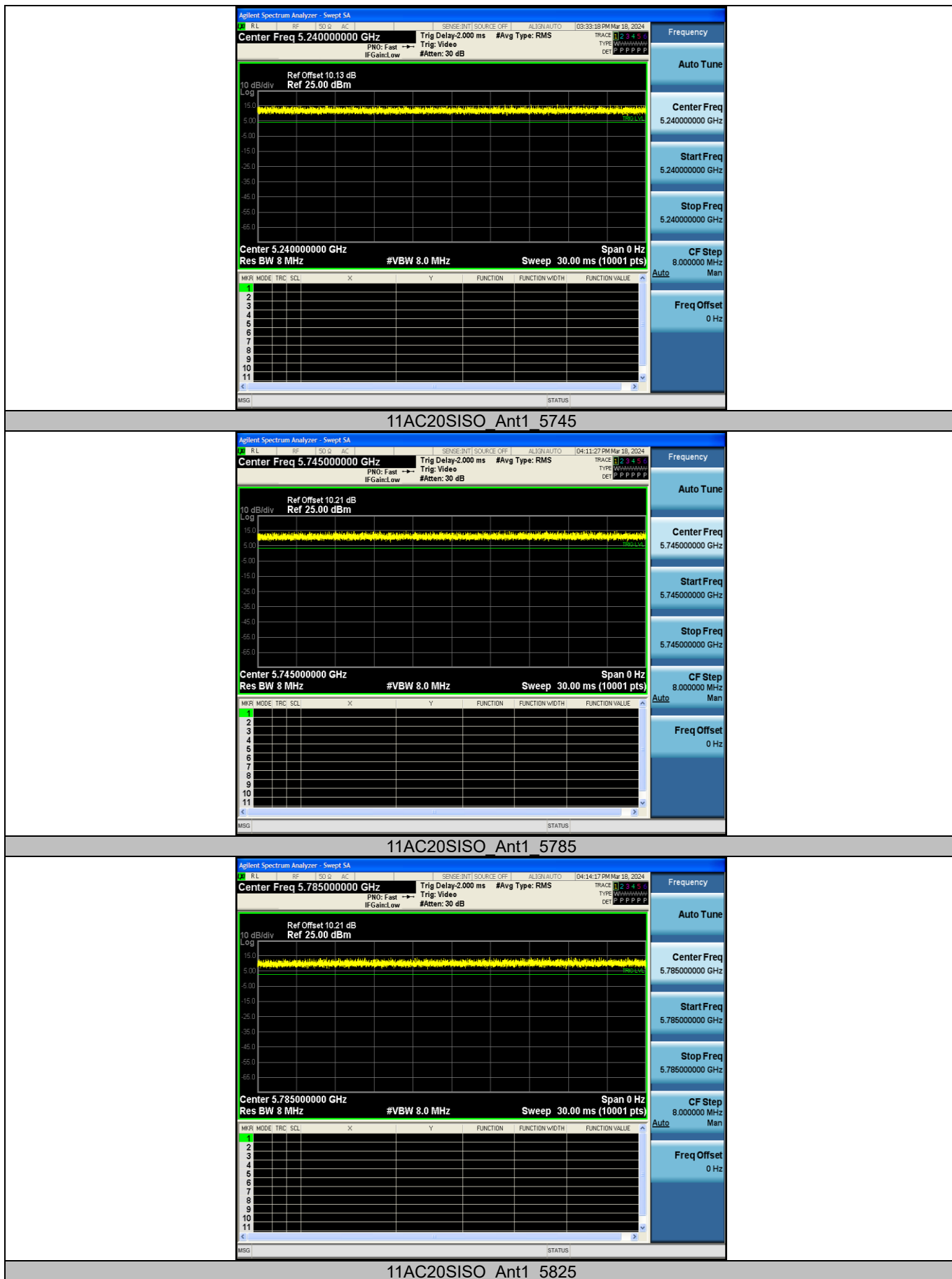


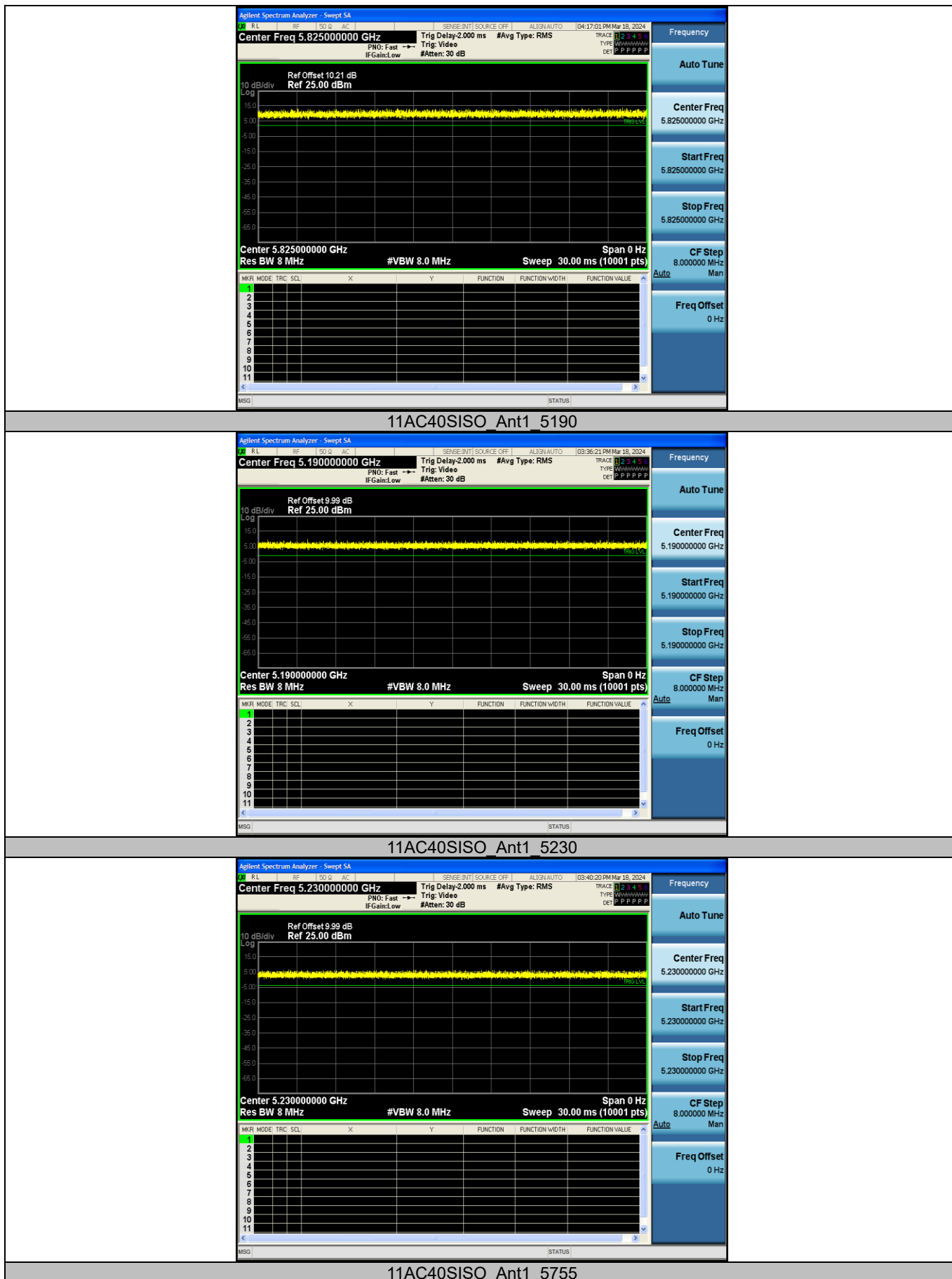


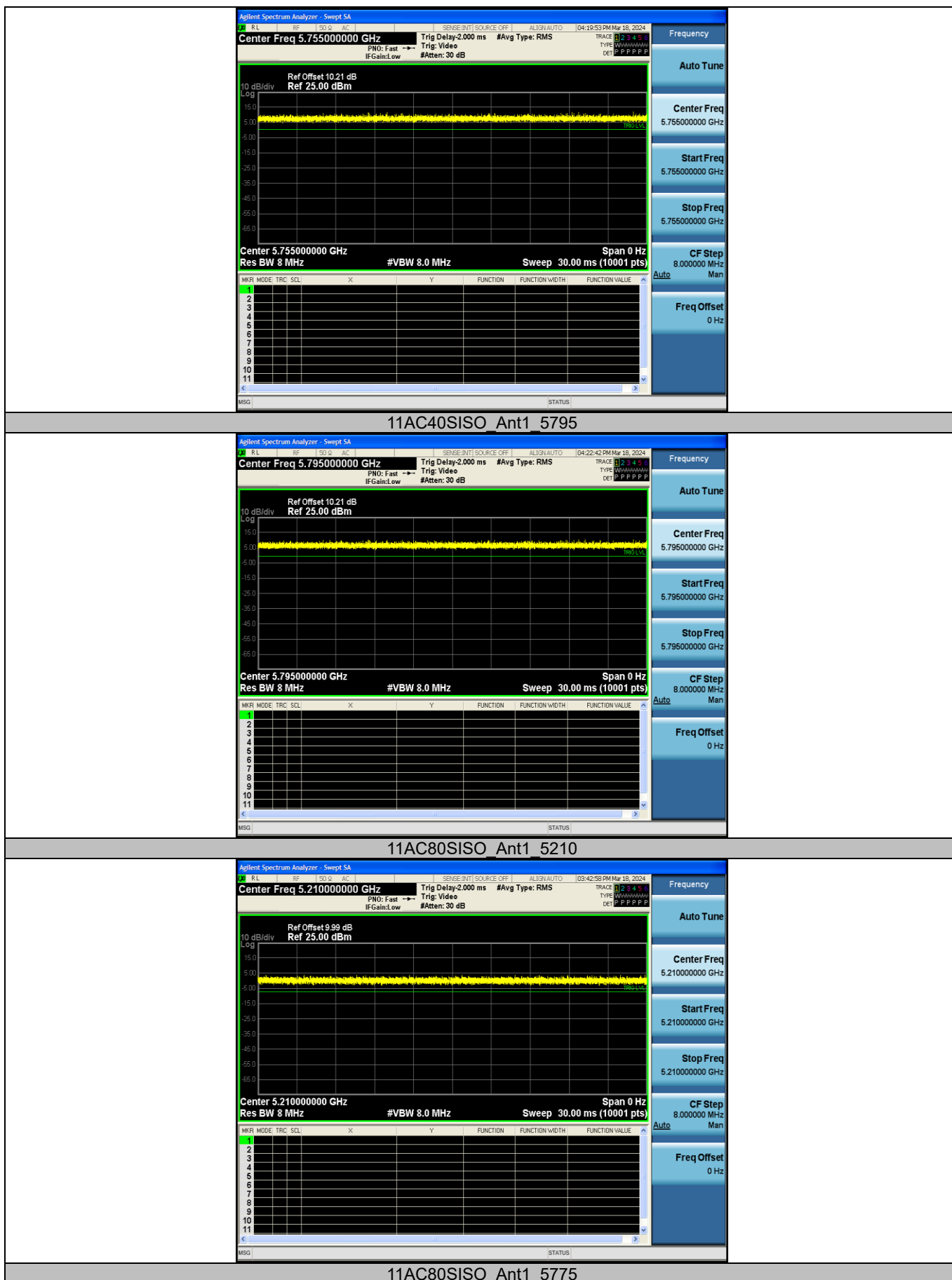


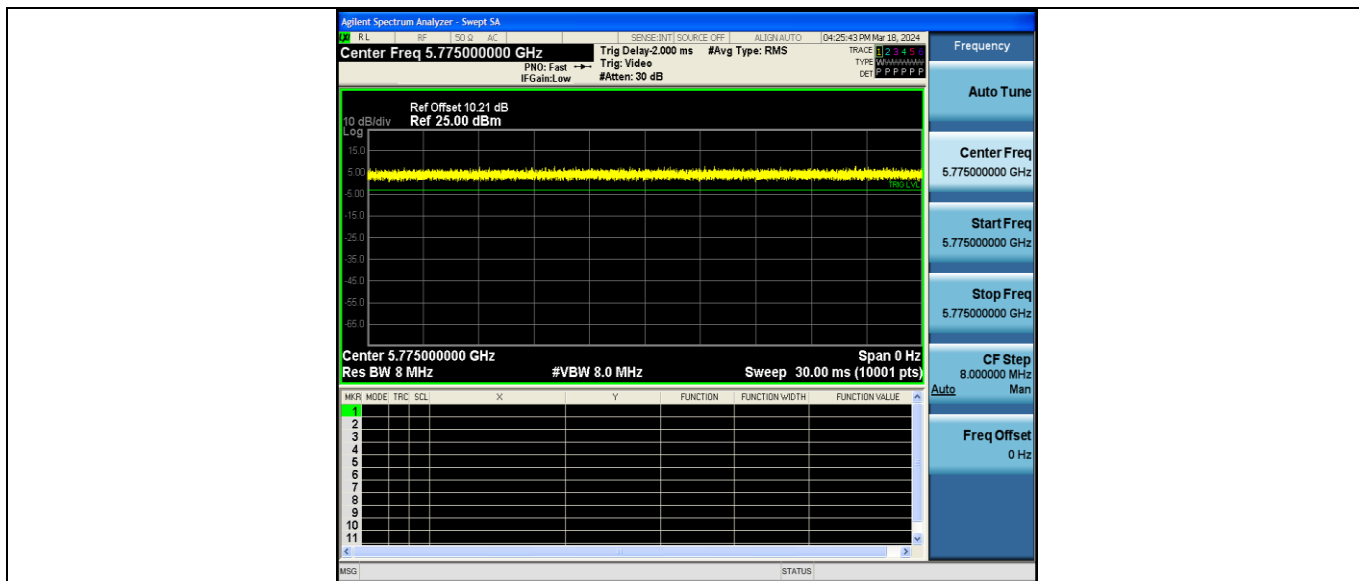












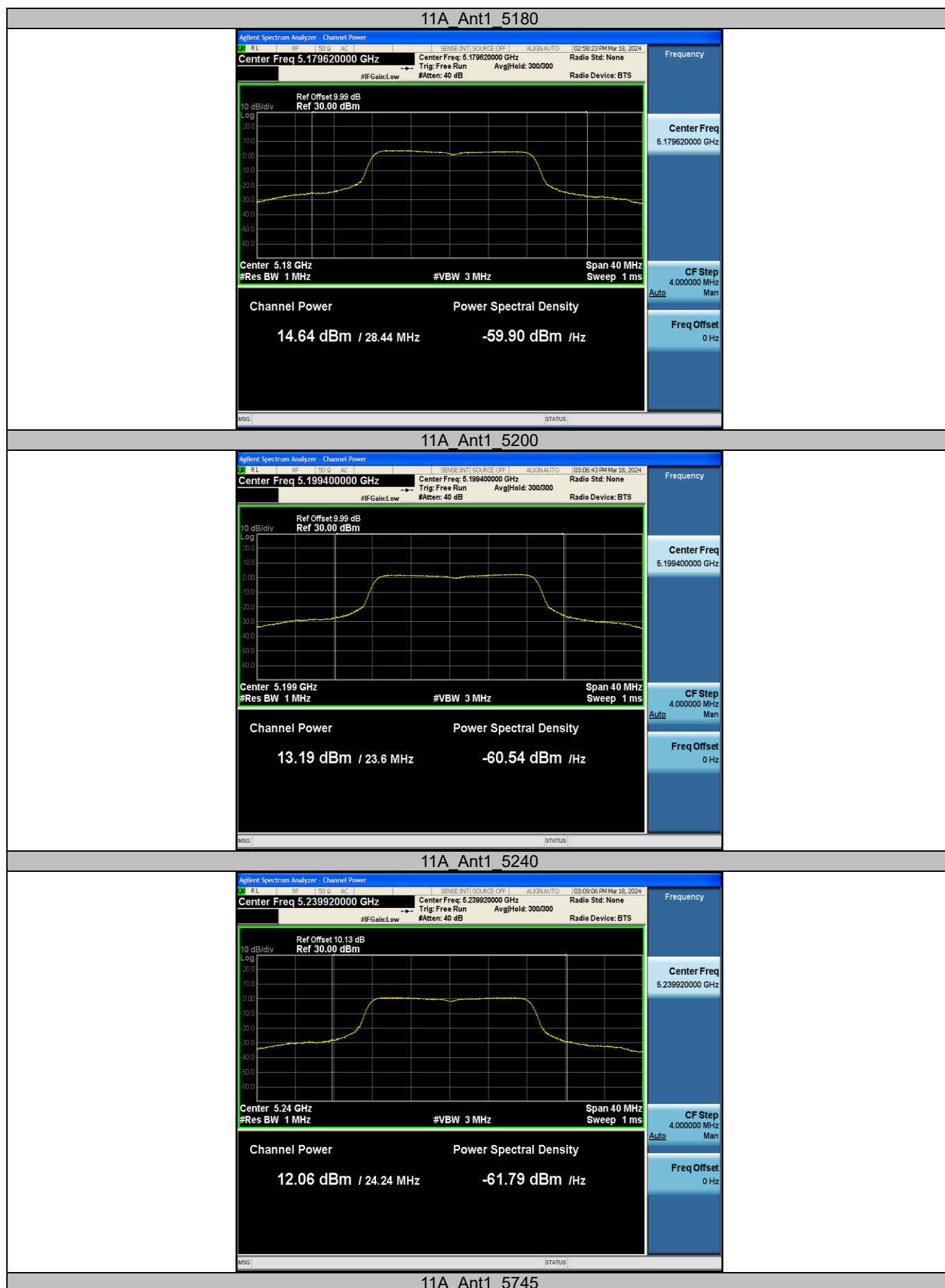
Appendix C: Maximum conducted output power

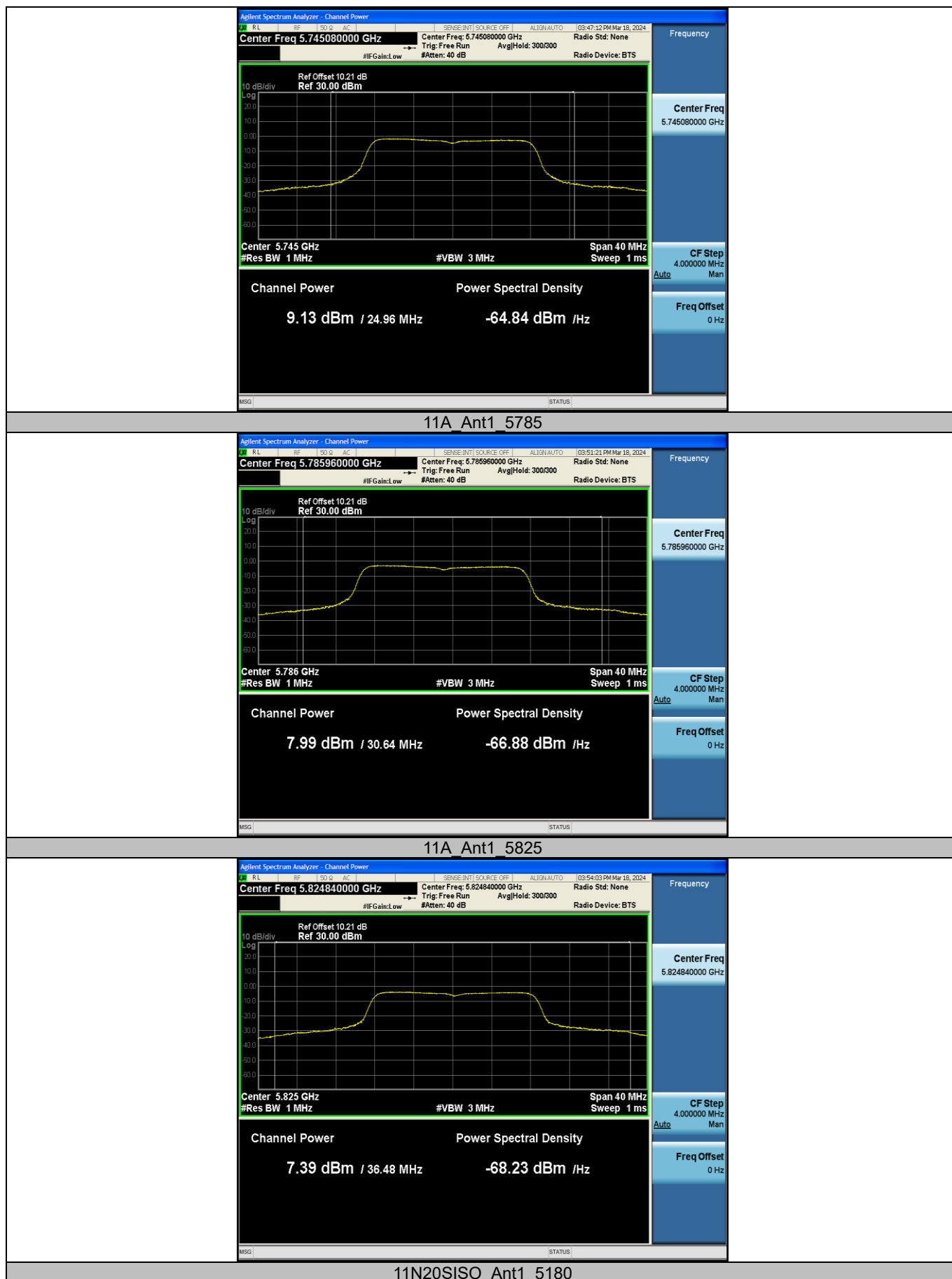
Test Result Channel Power

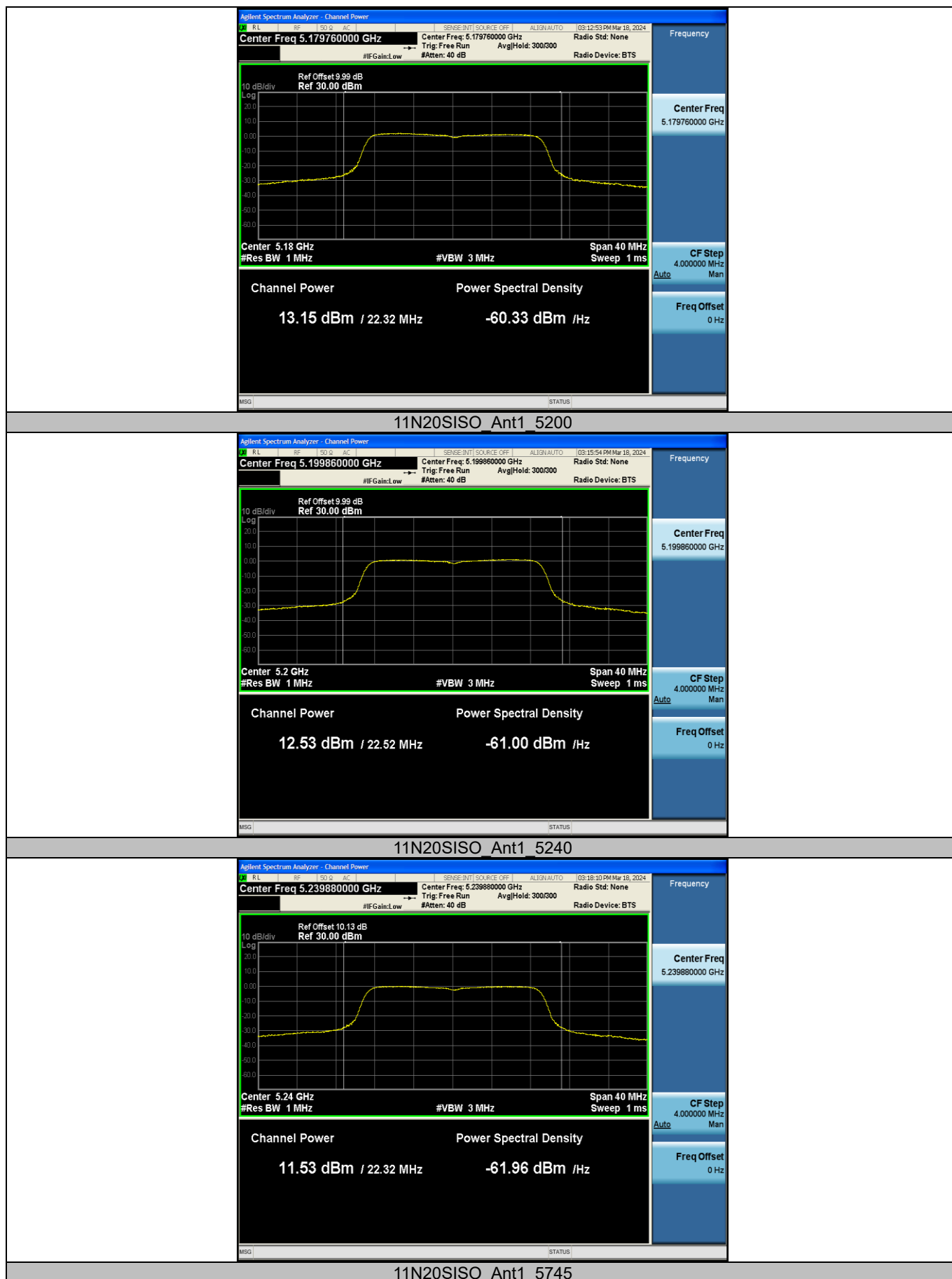
Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	Verdict
11A	Ant1	5180	14.64	100.00	0.00	14.64	≤23.98	16.96	PASS
		5200	13.19	100.00	0.00	13.19	≤23.98	15.51	PASS
		5240	12.06	100.00	0.00	12.06	≤23.98	14.38	PASS
		5745	9.13	100.00	0.00	9.13	≤30.00	13.41	PASS
		5785	7.99	100.00	0.00	7.99	≤30.00	12.27	PASS
		5825	7.39	100.00	0.00	7.39	≤30.00	11.67	PASS
11N20SIS O	Ant1	5180	13.15	100.00	0.00	13.15	≤23.98	15.47	PASS
		5200	12.53	100.00	0.00	12.53	≤23.98	14.85	PASS
		5240	11.53	100.00	0.00	11.53	≤23.98	13.85	PASS
		5745	8.98	100.00	0.00	8.98	≤30.00	13.26	PASS
		5785	7.86	100.00	0.00	7.86	≤30.00	12.14	PASS
		5825	7.26	100.00	0.00	7.26	≤30.00	11.54	PASS
11N40SIS O	Ant1	5190	4.91	100.00	0.00	4.91	≤23.98	7.23	PASS
		5230	4.47	100.00	0.00	4.47	≤23.98	6.79	PASS
		5755	8.85	100.00	0.00	8.85	≤30.00	13.13	PASS
		5795	7.68	100.00	0.00	7.68	≤30.00	11.96	PASS
11AC20SIS O	Ant1	5180	9.68	100.00	0.00	9.68	≤23.98	12	PASS
		5200	11.82	100.00	0.00	11.82	≤23.98	14.14	PASS
		5240	9.75	100.00	0.00	9.75	≤23.98	12.07	PASS
		5745	8.90	100.00	0.00	8.90	≤30.00	13.18	PASS
		5785	7.82	100.00	0.00	7.82	≤30.00	12.1	PASS
		5825	7.19	100.00	0.00	7.19	≤30.00	11.47	PASS
11AC40SIS O	Ant1	5190	6.81	100.00	0.00	6.81	≤23.98	9.13	PASS
		5230	4.24	100.00	0.00	4.24	≤23.98	6.56	PASS
		5755	8.86	100.00	0.00	8.86	≤30.00	13.14	PASS
		5795	7.71	100.00	0.00	7.71	≤30.00	11.99	PASS
11AC80SIS O	Ant1	5210	4.38	100.00	0.00	4.38	≤23.98	6.7	PASS
		5775	8.43	100.00	0.00	8.43	≤30.00	12.71	PASS

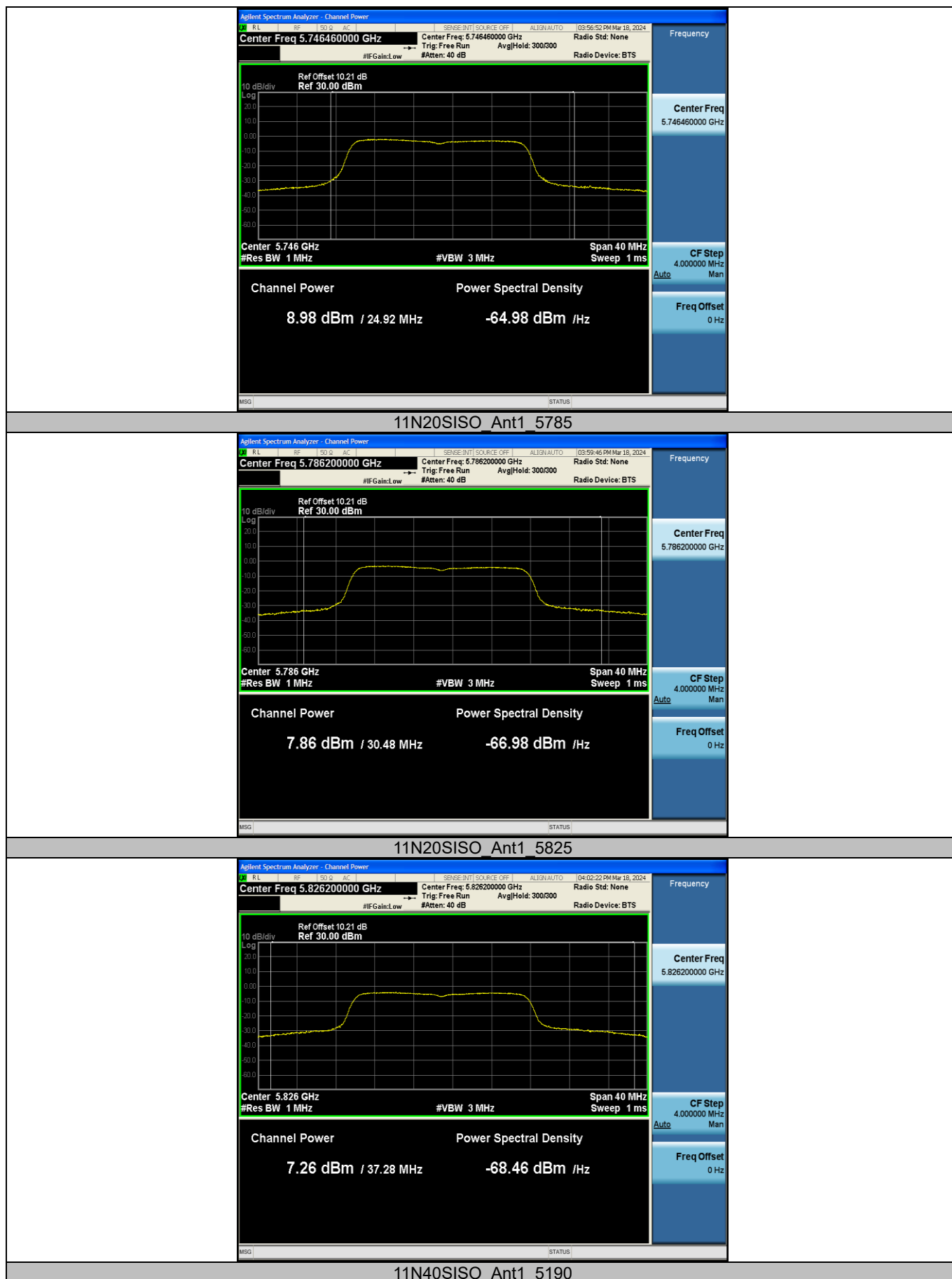
Note: The Duty Cycle Factor is compensated in the graph.

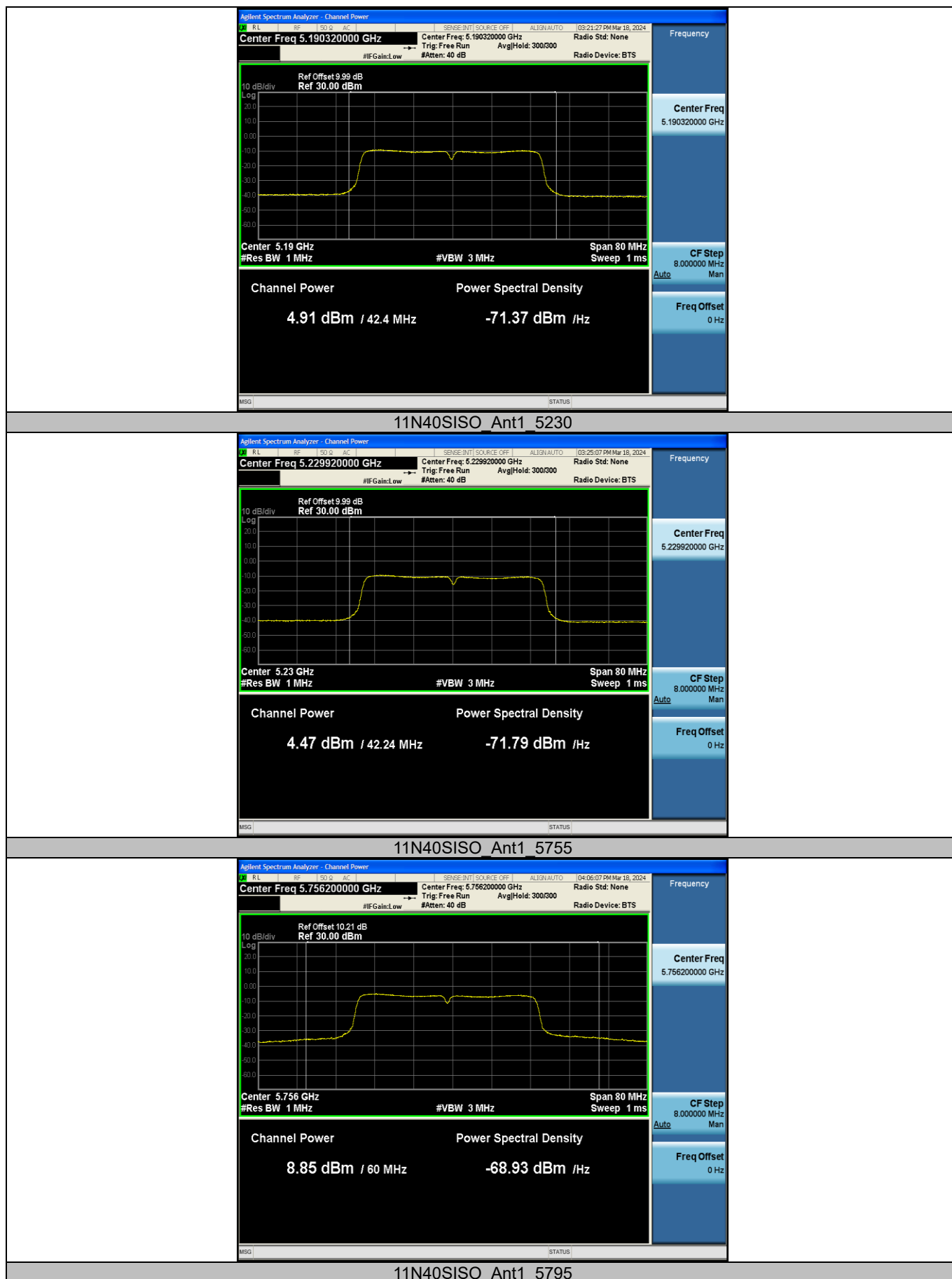
Test Graphs

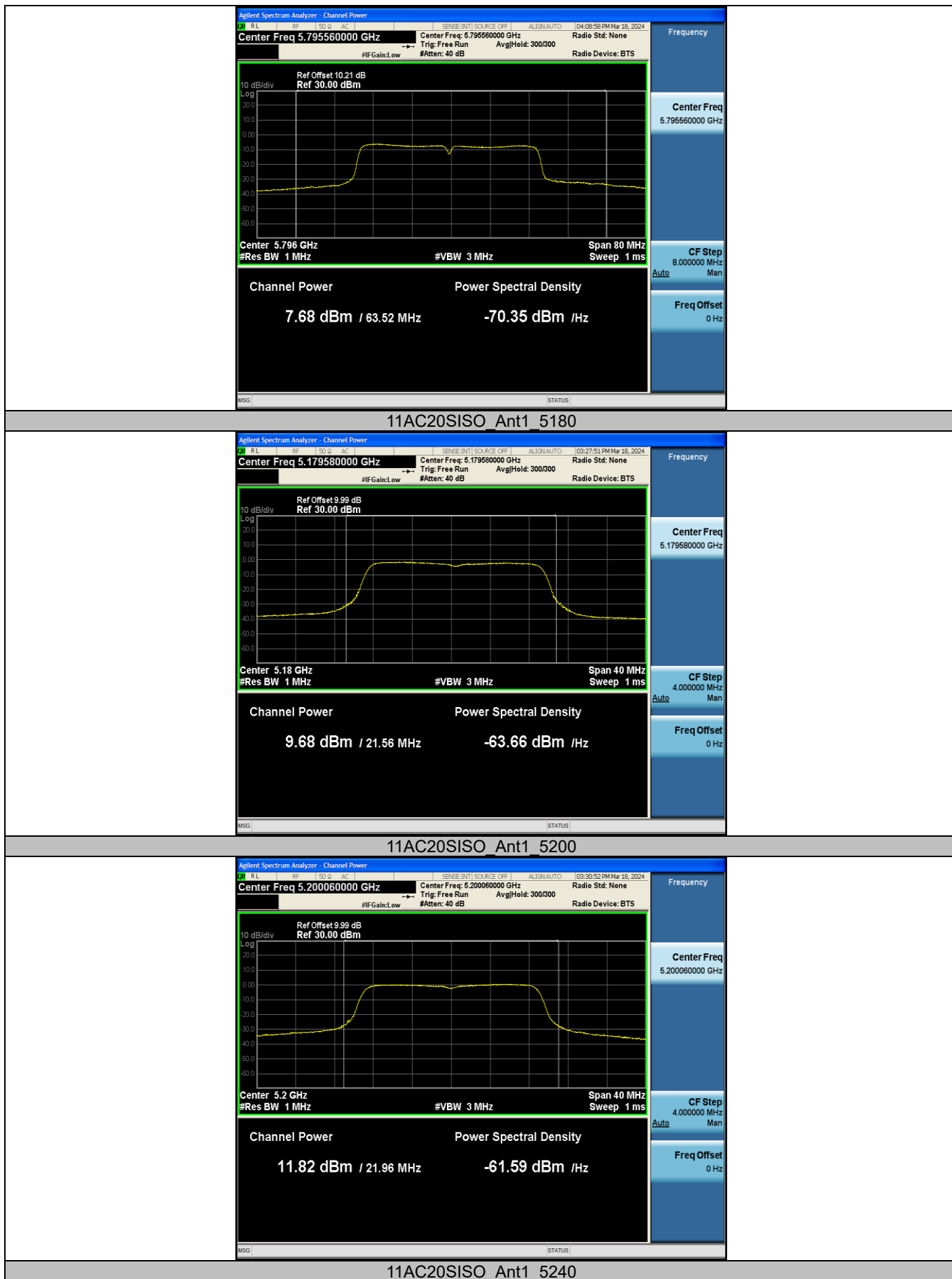


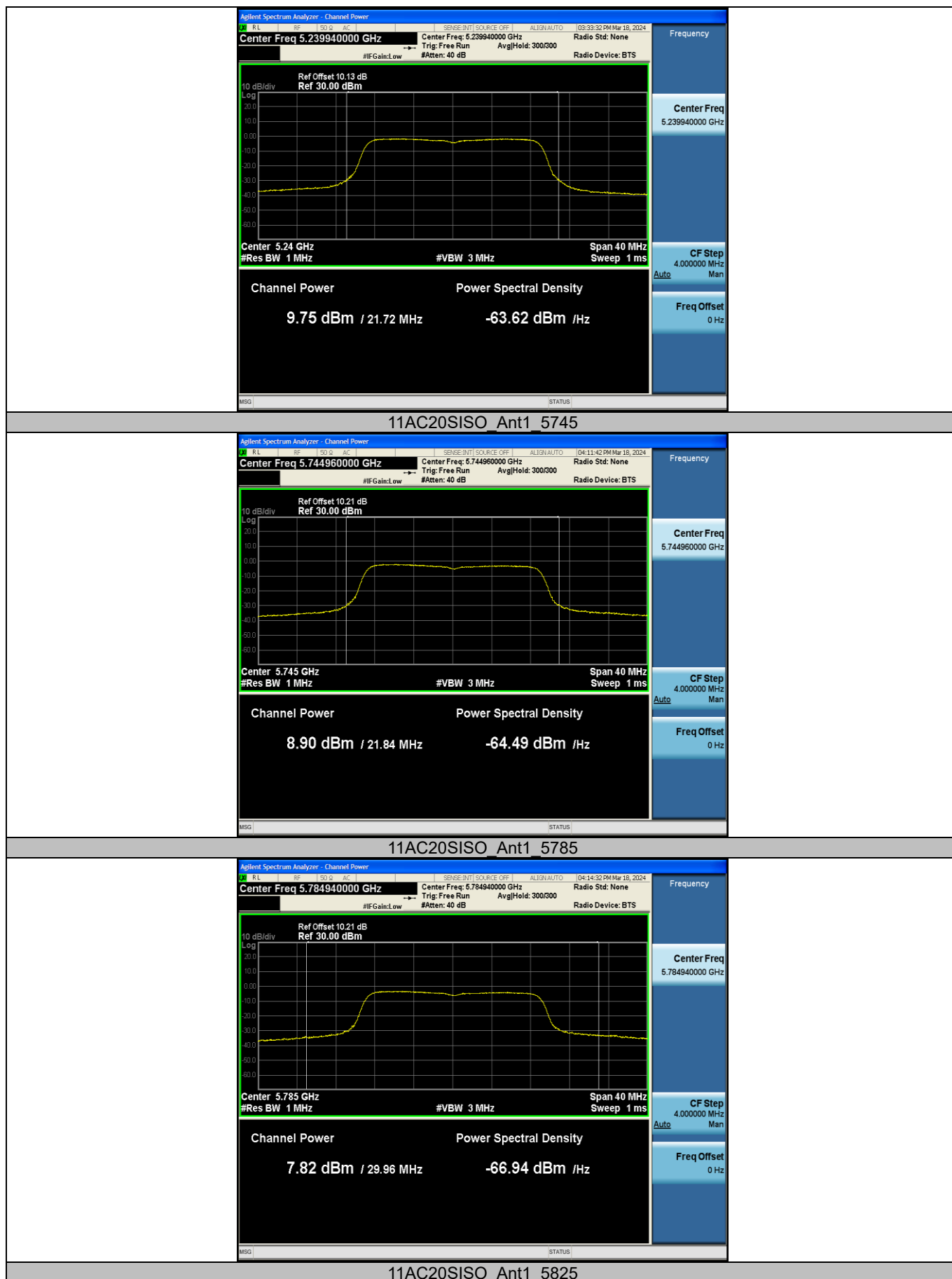


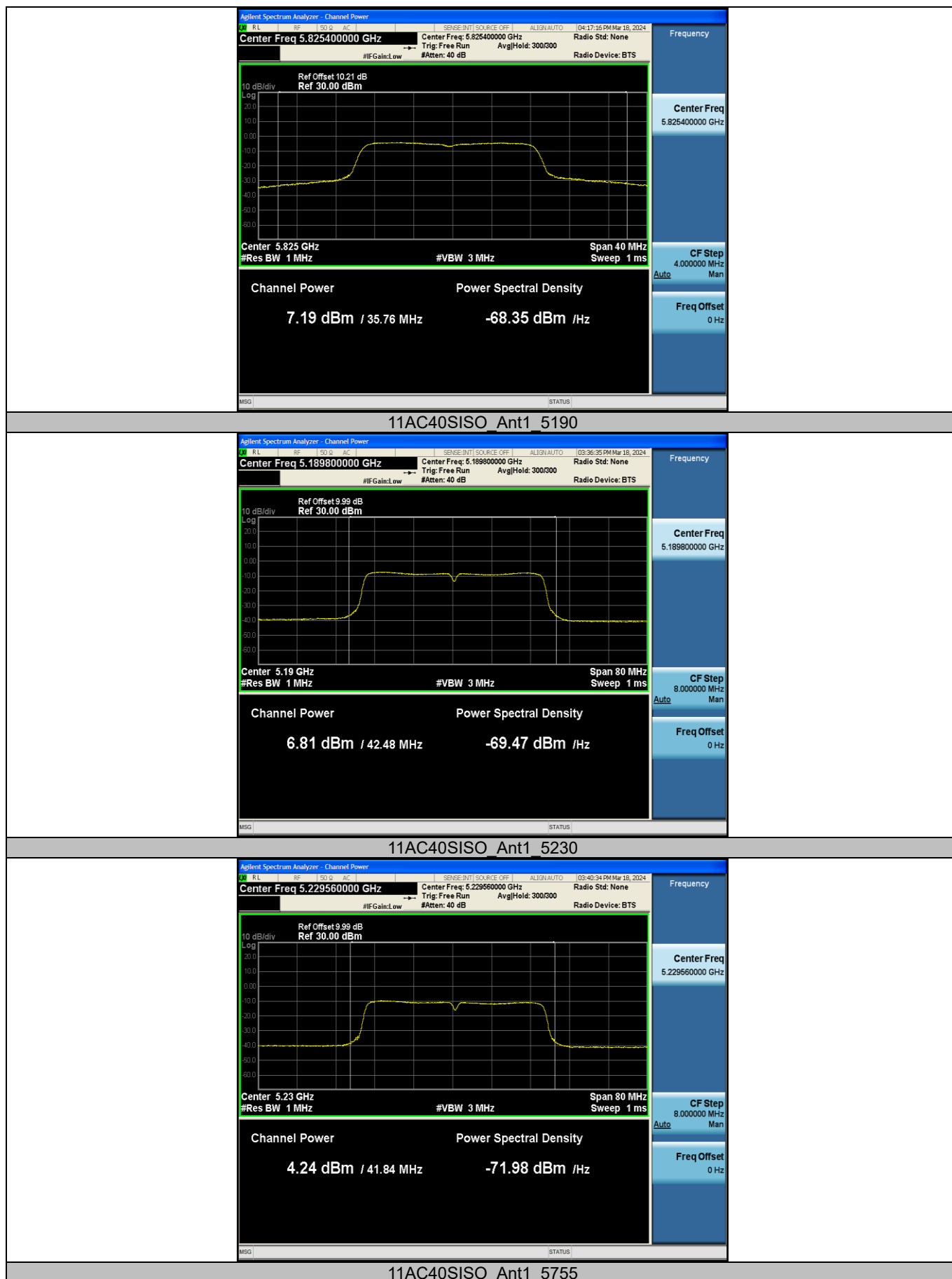


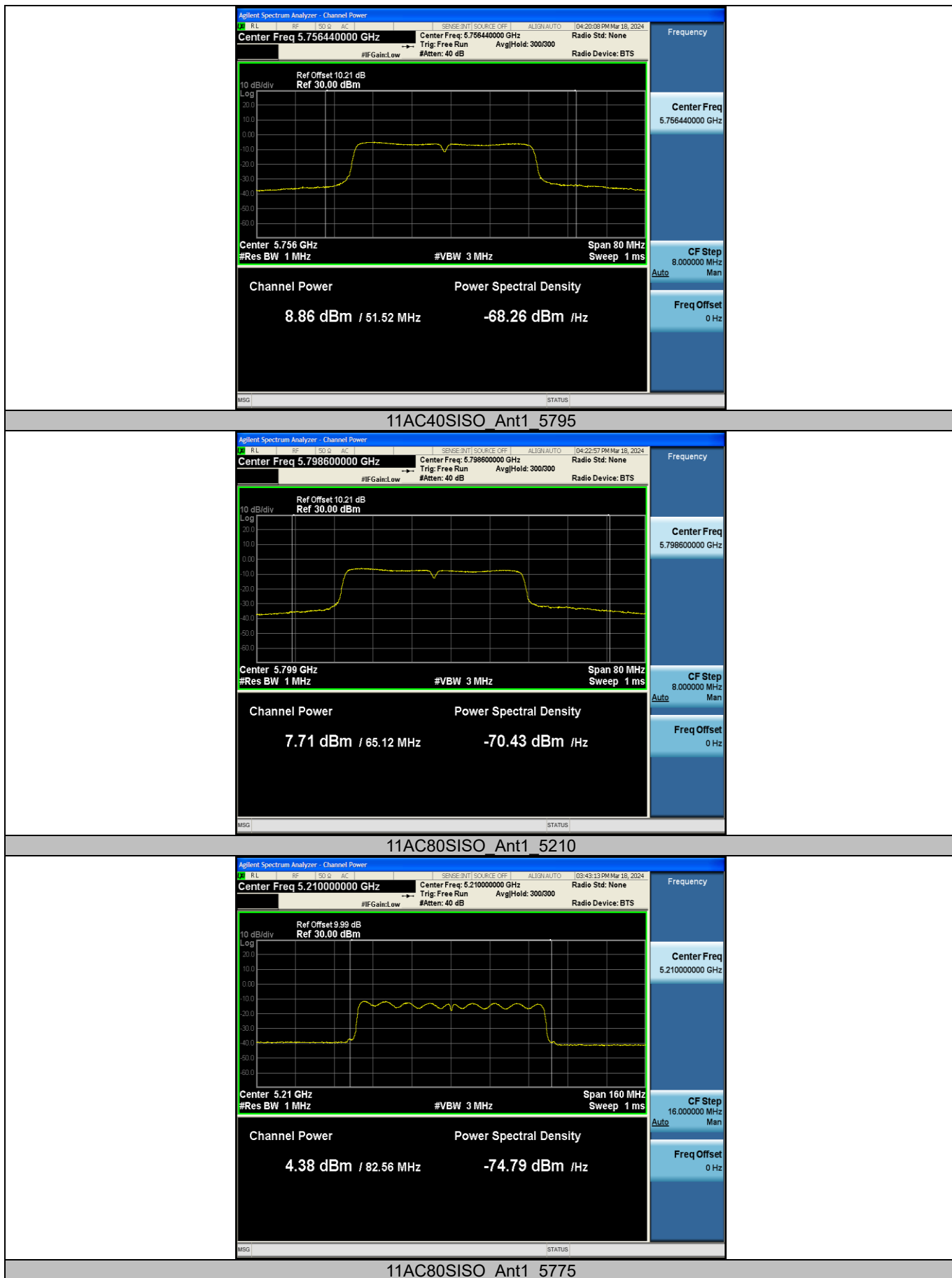


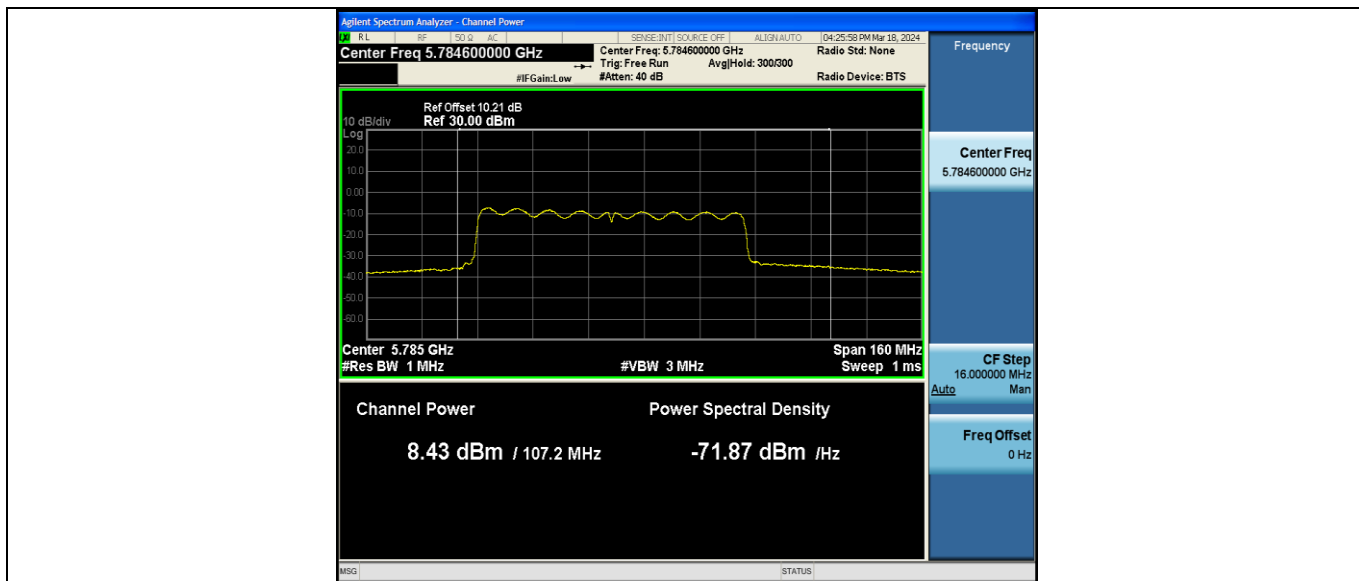












Note: The antenna gain and cable loss is compensated in the test plot.

Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	3.80	≤11.00	PASS
		5200	2.27	≤11.00	PASS
		5240	1.18	≤11.00	PASS
		5745	-4.09	≤30.00	PASS
		5785	-5.37	≤30.00	PASS
		5825	-6.12	≤30.00	PASS
11N20SISO	Ant1	5180	2.02	≤11.00	PASS
		5200	1.32	≤11.00	PASS
		5240	0.26	≤11.00	PASS
		5745	-4.65	≤30.00	PASS
		5785	-5.93	≤30.00	PASS
		5825	-6.68	≤30.00	PASS
11N40SISO	Ant1	5190	-8.96	≤11.00	PASS
		5230	-9.15	≤11.00	PASS
		5755	-7.81	≤30.00	PASS
		5795	-8.95	≤30.00	PASS
11AC20SISO	Ant1	5180	-1.22	≤11.00	PASS
		5200	0.68	≤11.00	PASS
		5240	-1.26	≤11.00	PASS
		5745	-4.70	≤30.00	PASS
		5785	-5.77	≤30.00	PASS
		5825	-6.45	≤30.00	PASS
11AC40SISO	Ant1	5190	-6.87	≤11.00	PASS
		5230	-9.57	≤11.00	PASS
		5755	-7.51	≤30.00	PASS
		5795	-8.85	≤30.00	PASS
11AC80SISO	Ant1	5210	-11.24	≤11.00	PASS
		5775	-10.18	≤30.00	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

