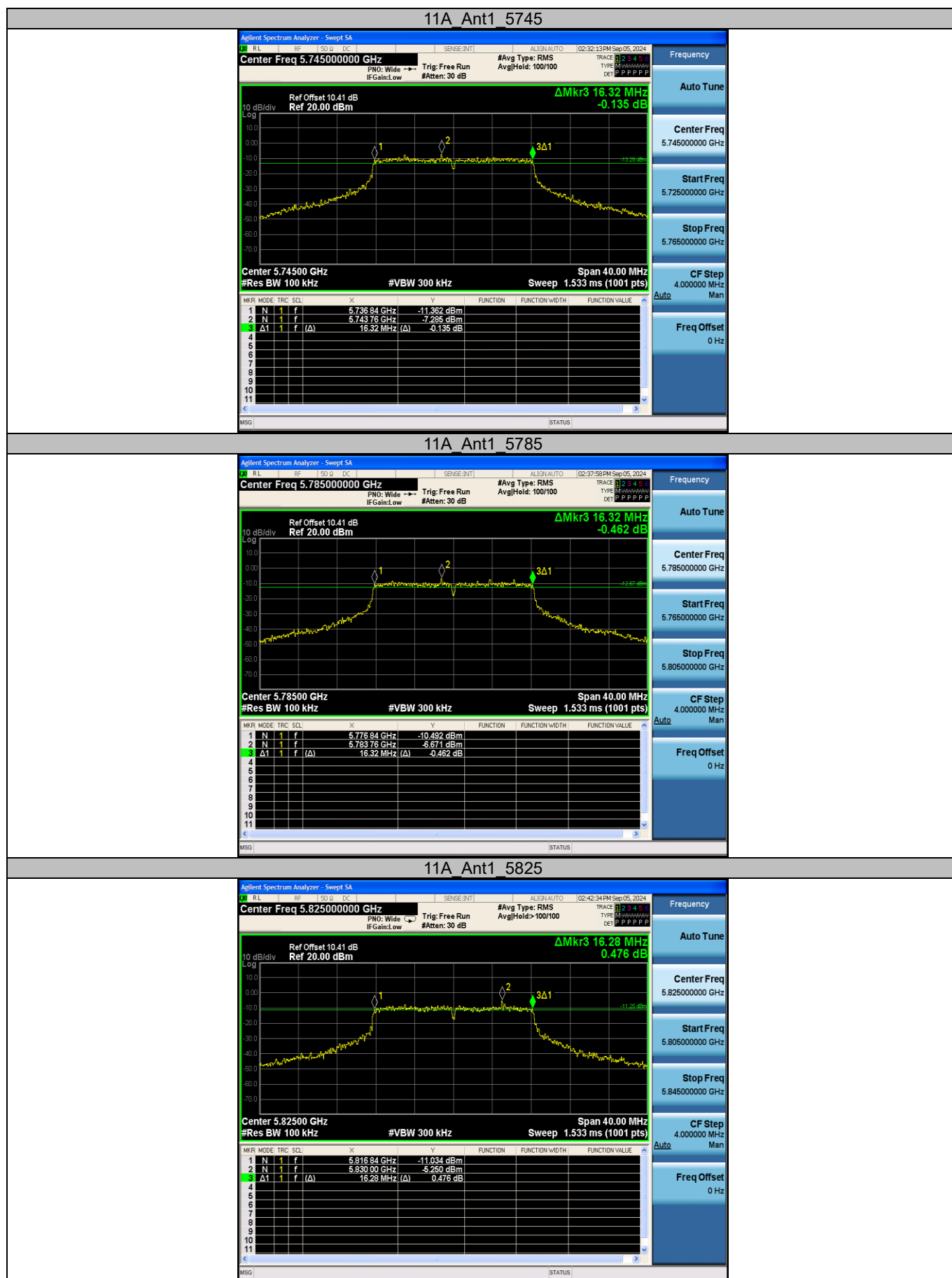
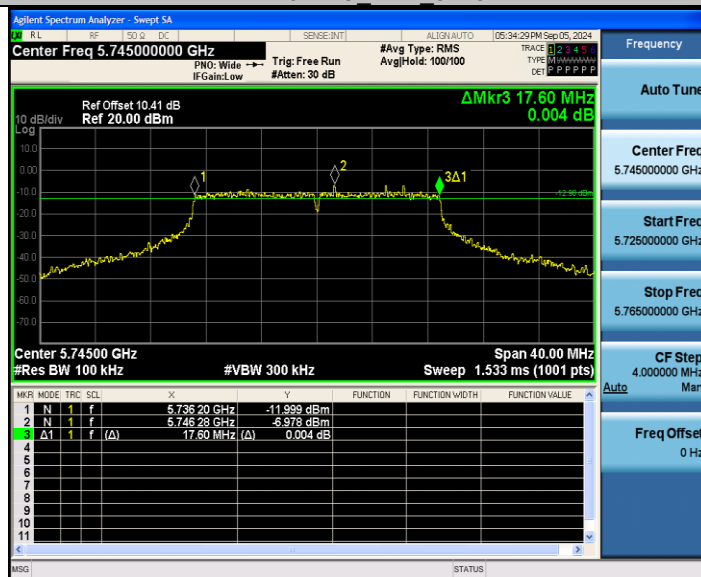


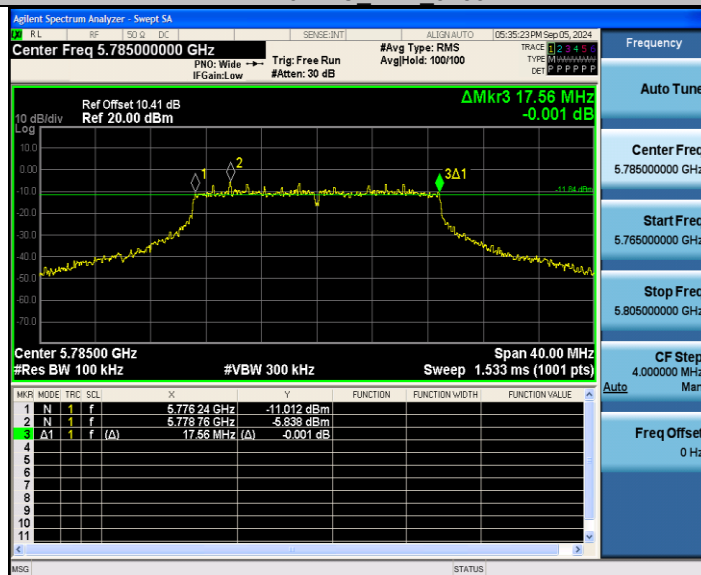
Test Graphs



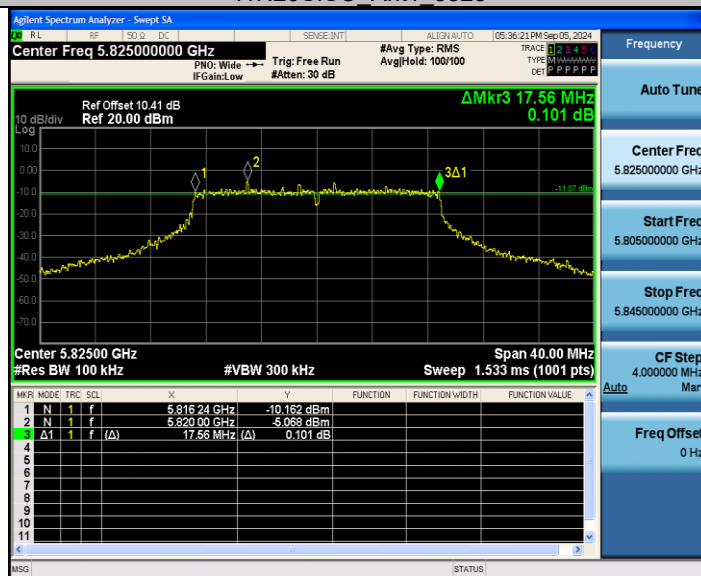
11N20SISO_Ant1_5745

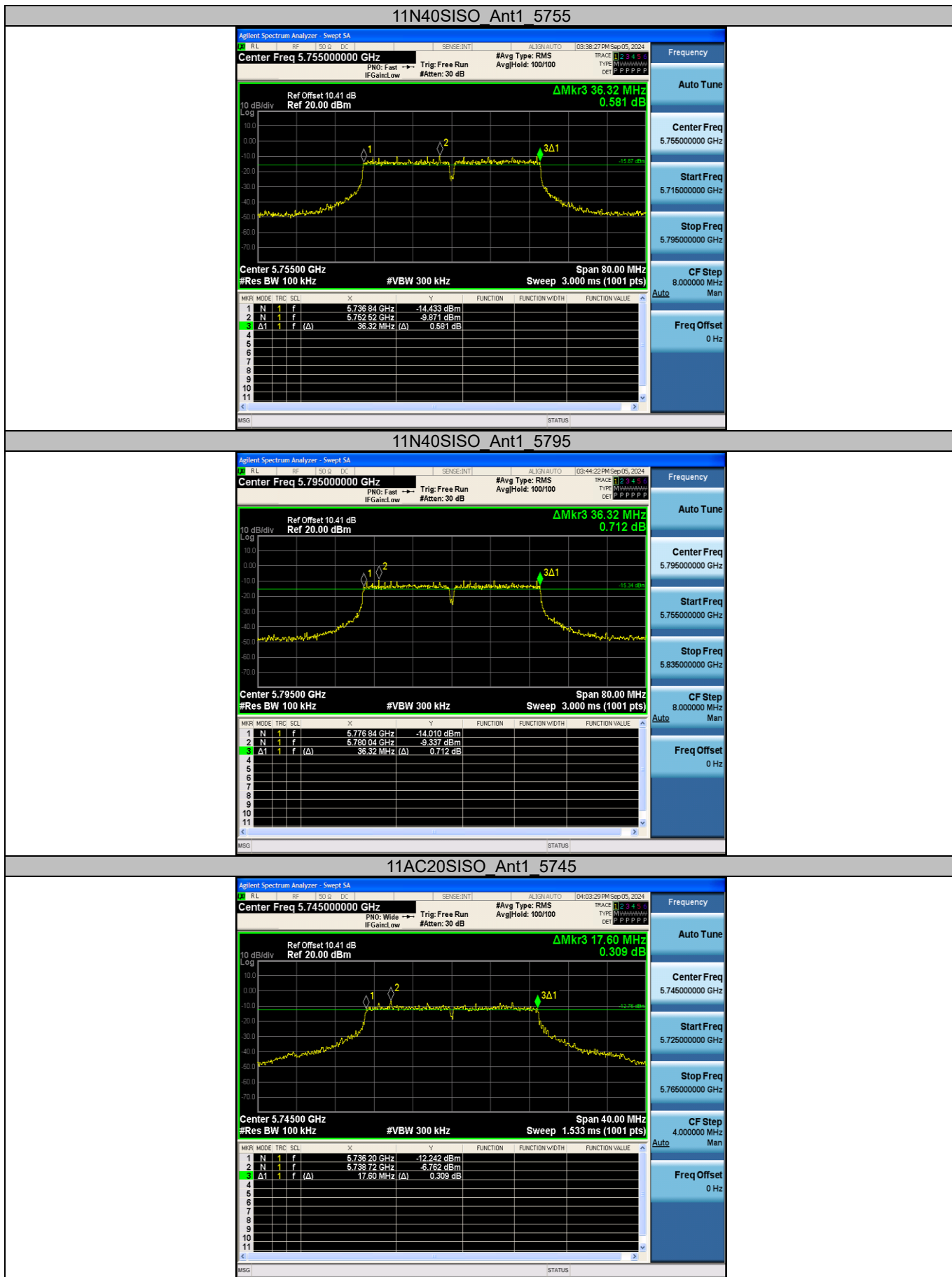


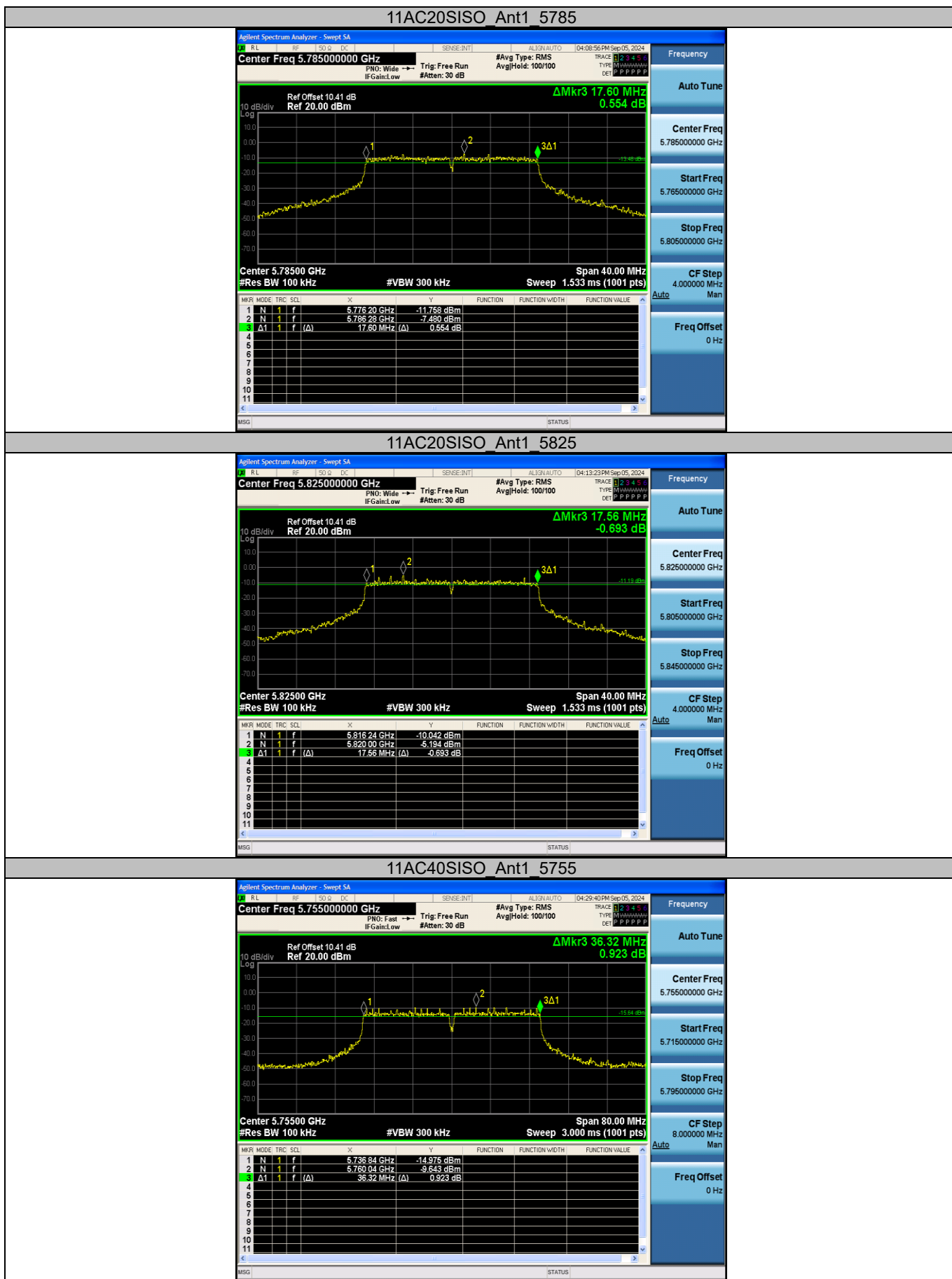
11N20SISO_Ant1_5785

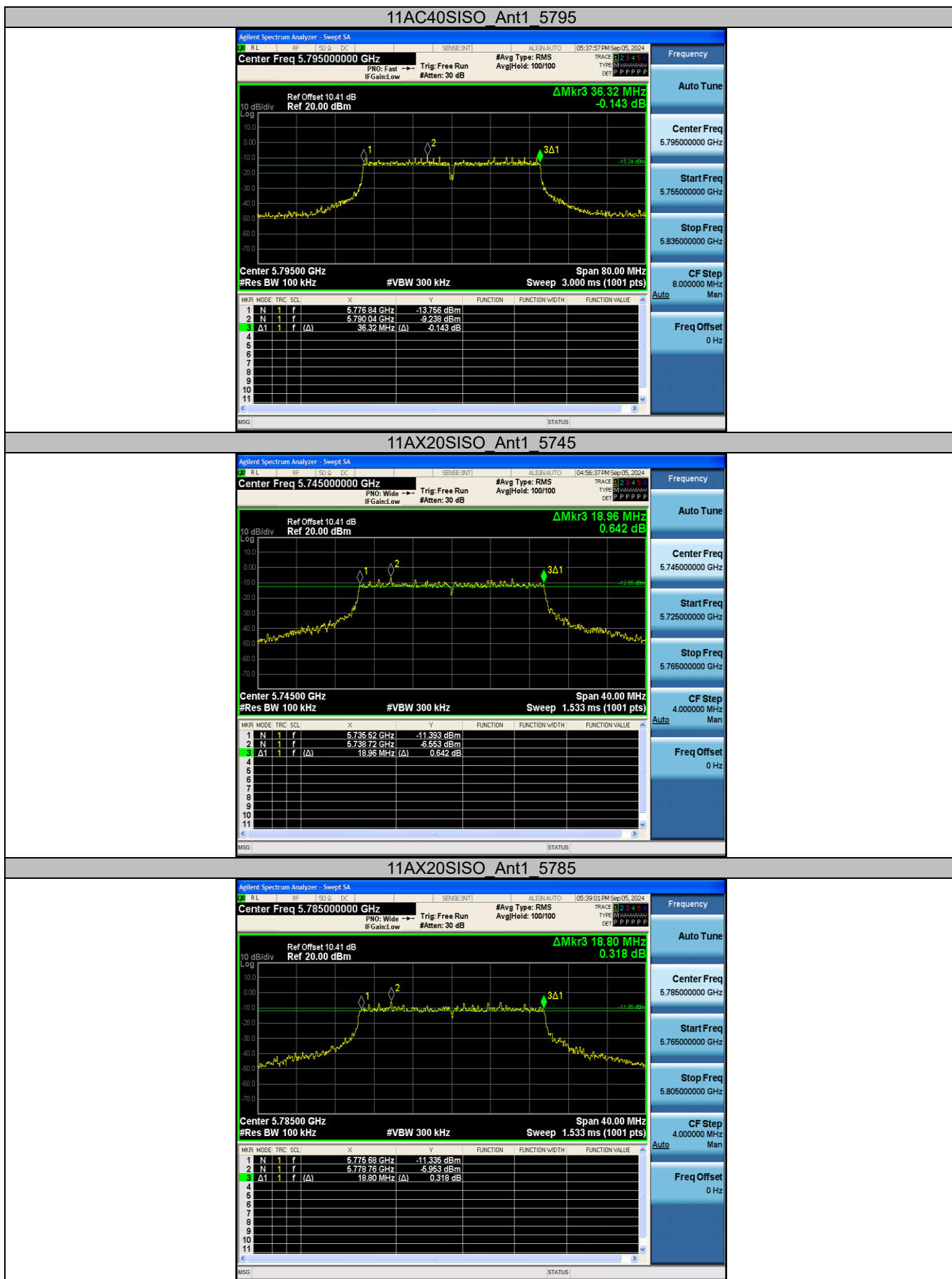


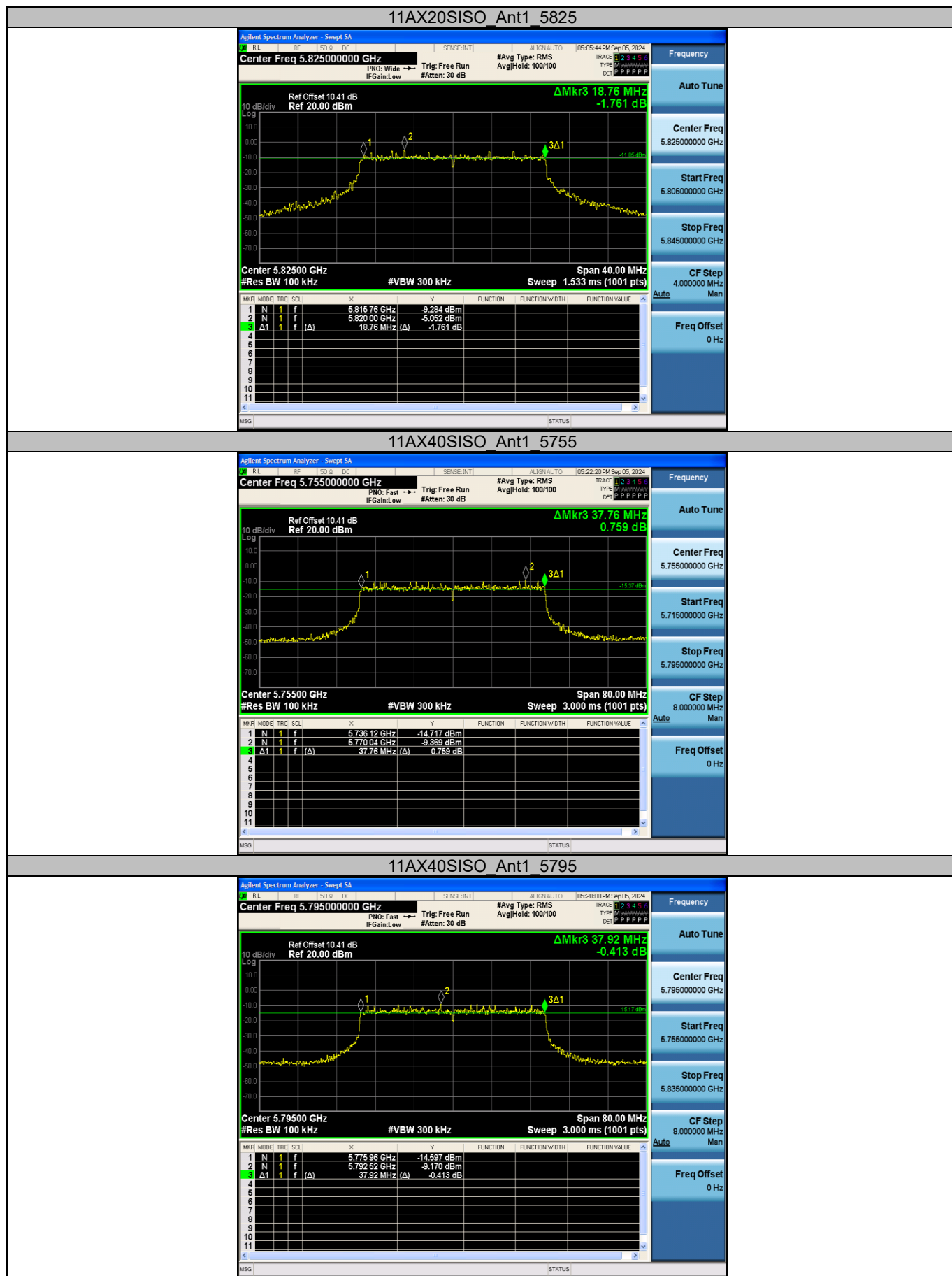
11N20SISO_Ant1_5825









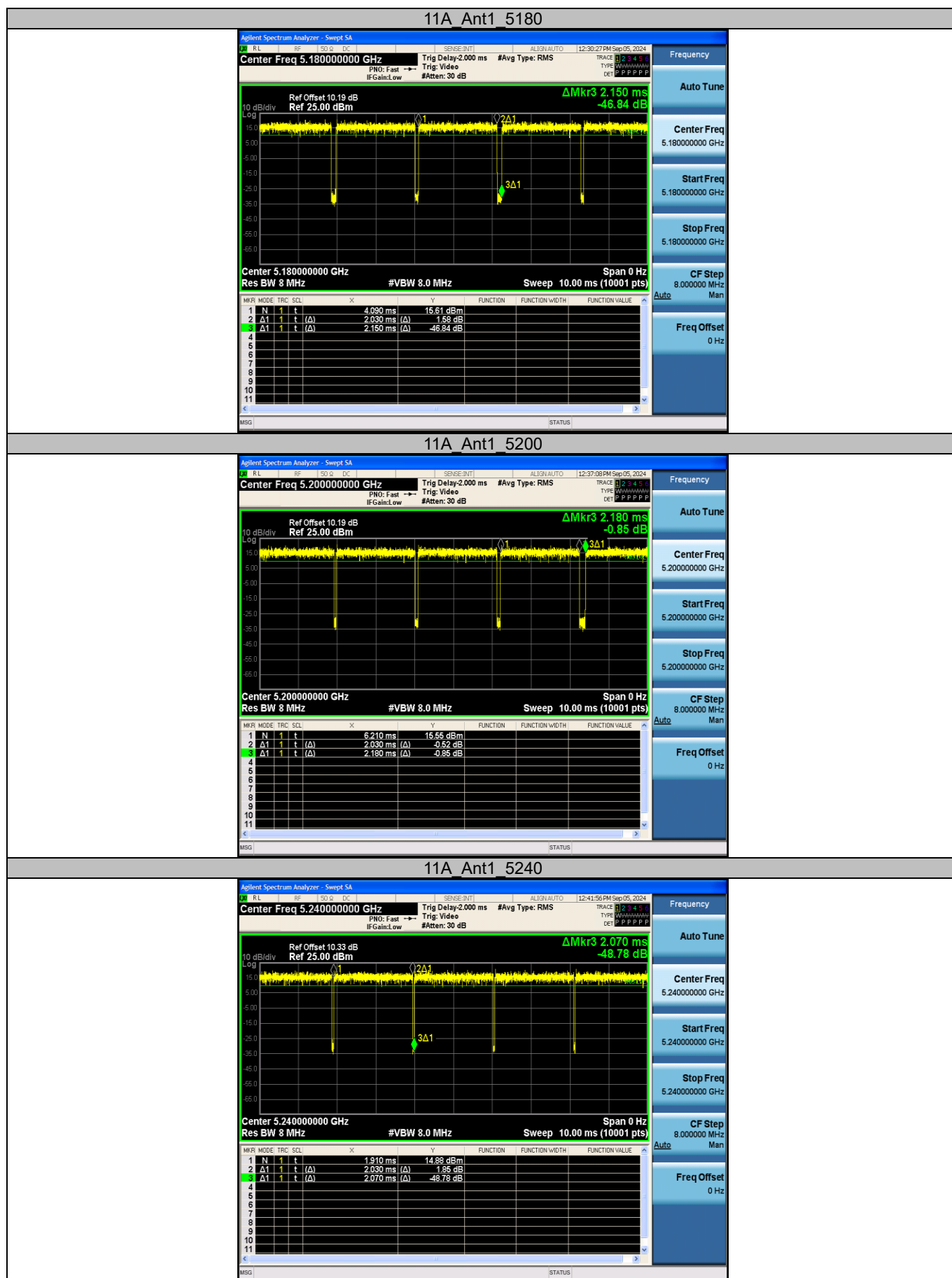


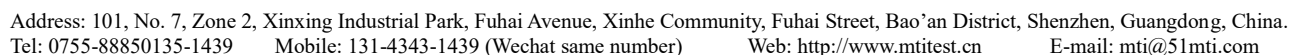
Appendix B: Duty Cycle

Test Result

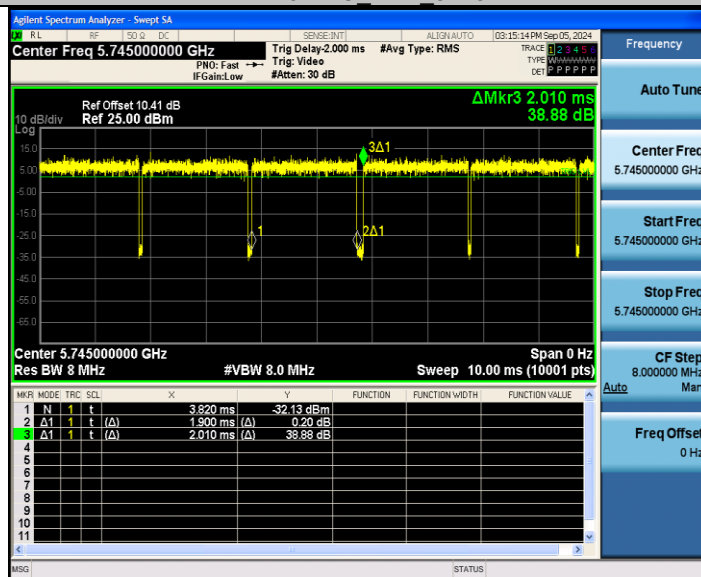
Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.03	2.15	94.42
		5200	2.03	2.18	93.12
		5240	2.03	2.07	98.07
		5745	2.04	2.13	95.77
		5785	2.04	2.21	92.31
		5825	2.03	2.18	93.12
11N20SISO	Ant1	5180	1.89	1.95	96.92
		5200	1.89	1.94	97.42
		5240	1.89	2.01	94.03
		5745	1.90	2.01	94.53
		5785	1.90	2.01	94.53
		5825	1.89	2.04	92.65
11N40SISO	Ant1	5190	0.93	1.10	84.55
		5230	0.93	1.14	81.58
		5755	0.93	1.15	80.87
		5795	0.94	1.10	85.45
11AC20SISO	Ant1	5180	1.90	2.06	92.23
		5200	1.90	2.11	90.05
		5240	1.90	2.12	89.62
		5745	1.90	2.05	92.68
		5785	1.90	2.02	94.06
		5825	1.90	2.06	92.23
11AC40SISO	Ant1	5190	0.93	1.10	84.55
		5230	0.94	1.16	81.03
		5755	0.93	1.08	86.11
		5795	0.94	1.12	83.93
11AX20SISO	Ant1	5180	1.46	1.69	86.39
		5200	1.46	1.50	97.33
		5240	1.46	1.63	89.57
		5745	1.45	1.63	88.96
		5785	1.46	1.61	90.68
		5825	1.45	1.62	89.51
11AX40SISO	Ant1	5190	0.75	0.99	75.76
		5230	0.75	0.93	80.65
		5755	0.74	0.90	82.22
		5795	0.74	0.92	80.43

Test Graphs

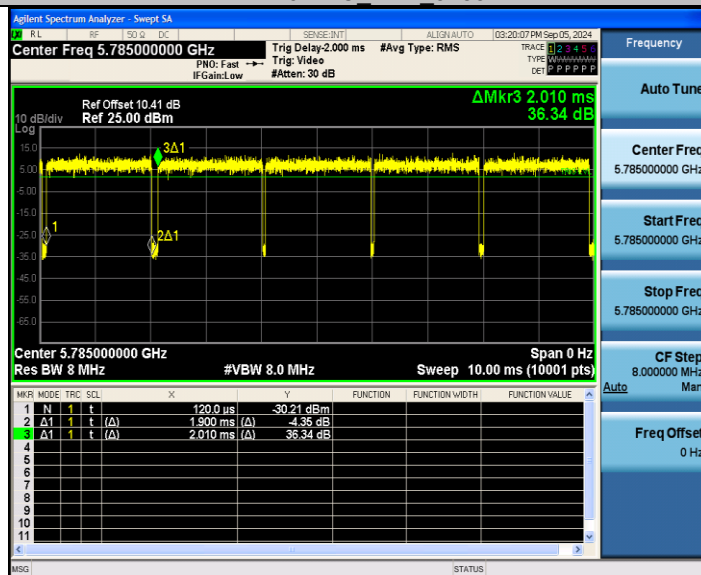




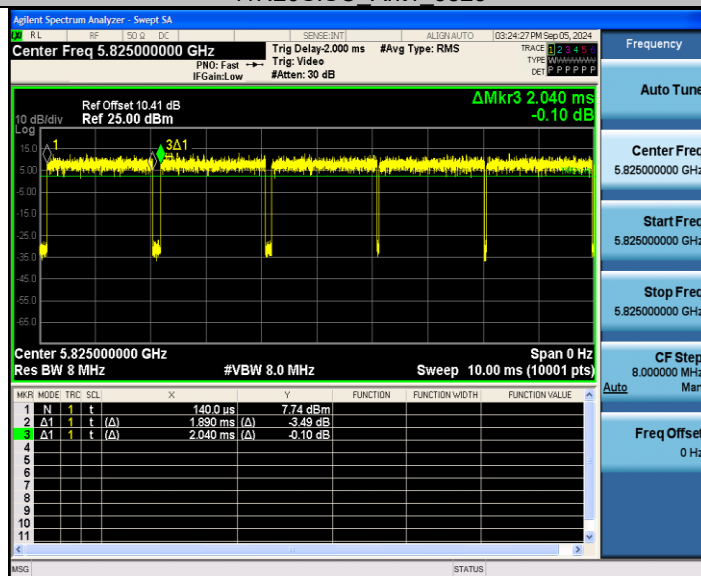
11N20SISO_Ant1_5745



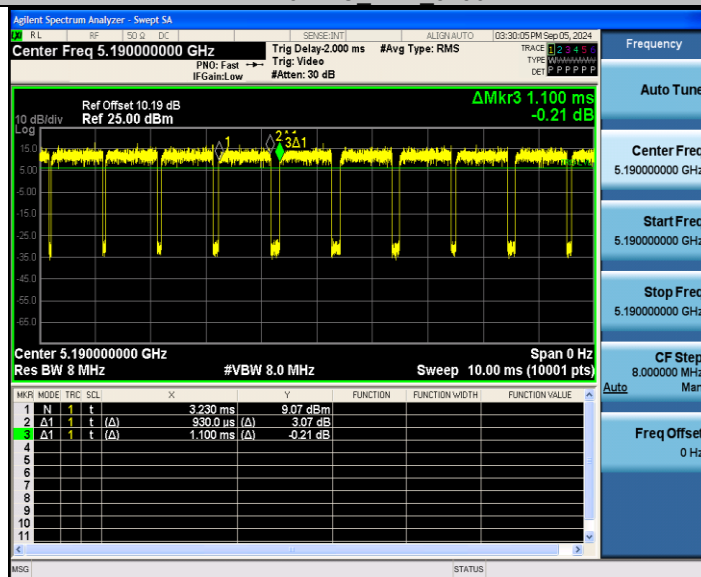
11N20SISO_Ant1_5785



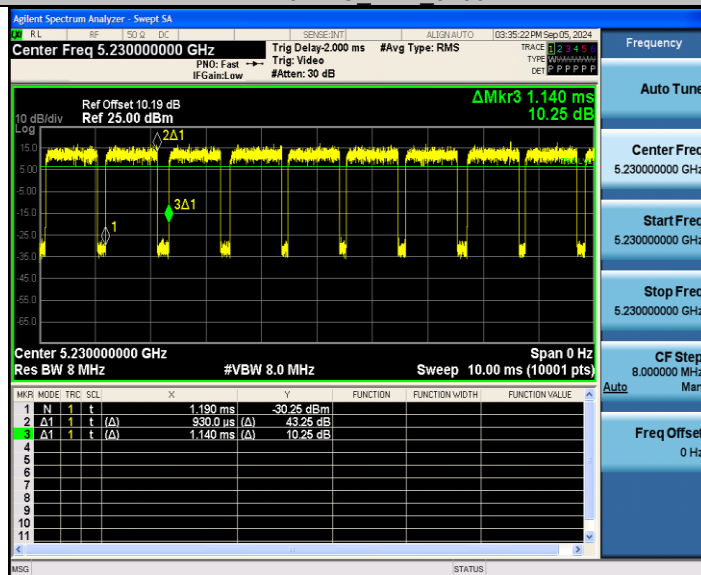
11N20SISO_Ant1_5825



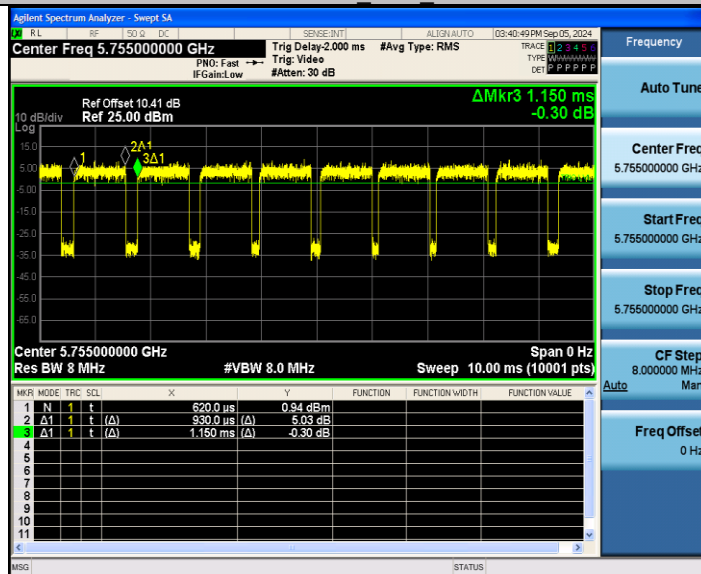
11N40SISO_Ant1_5190

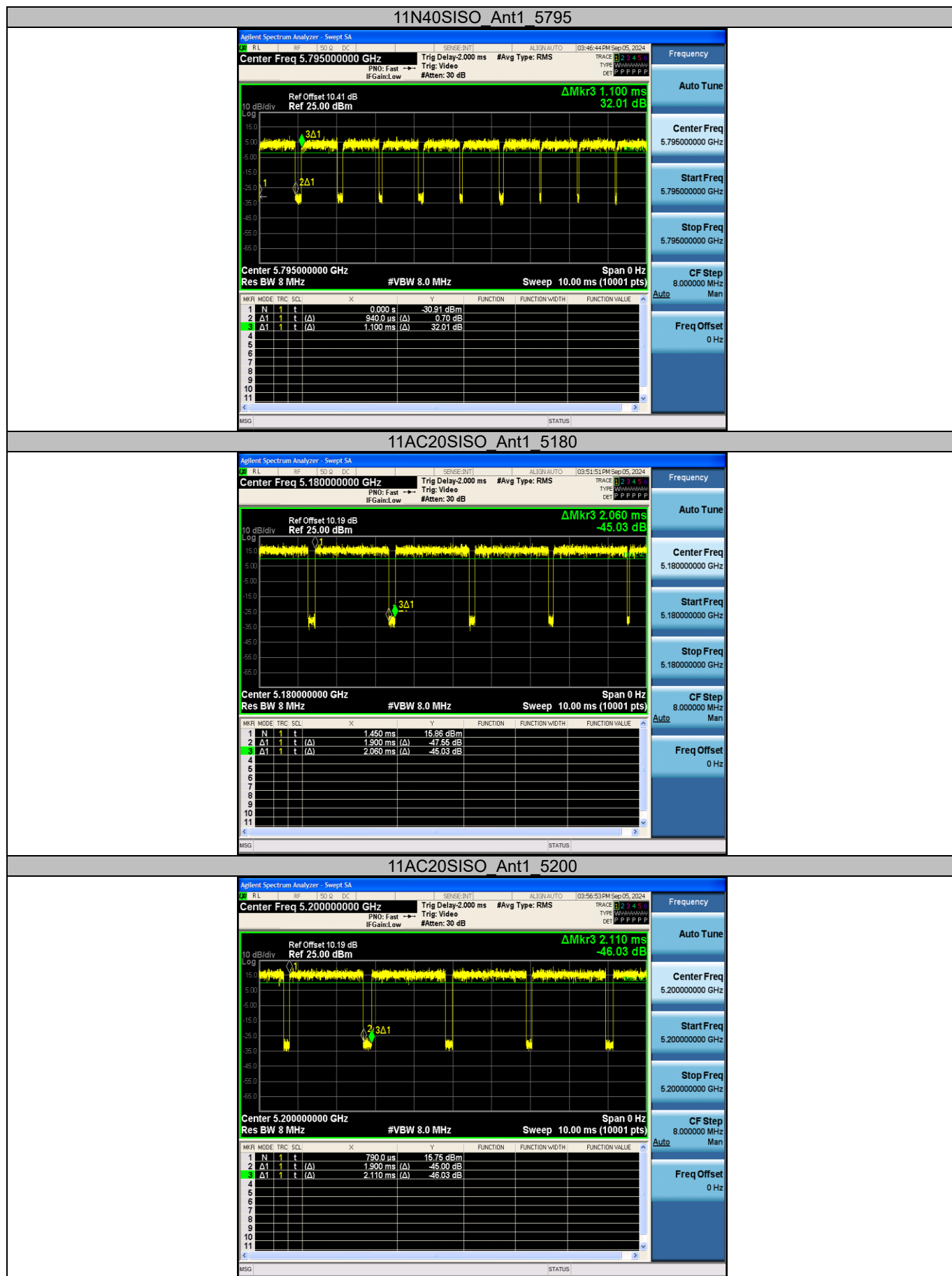


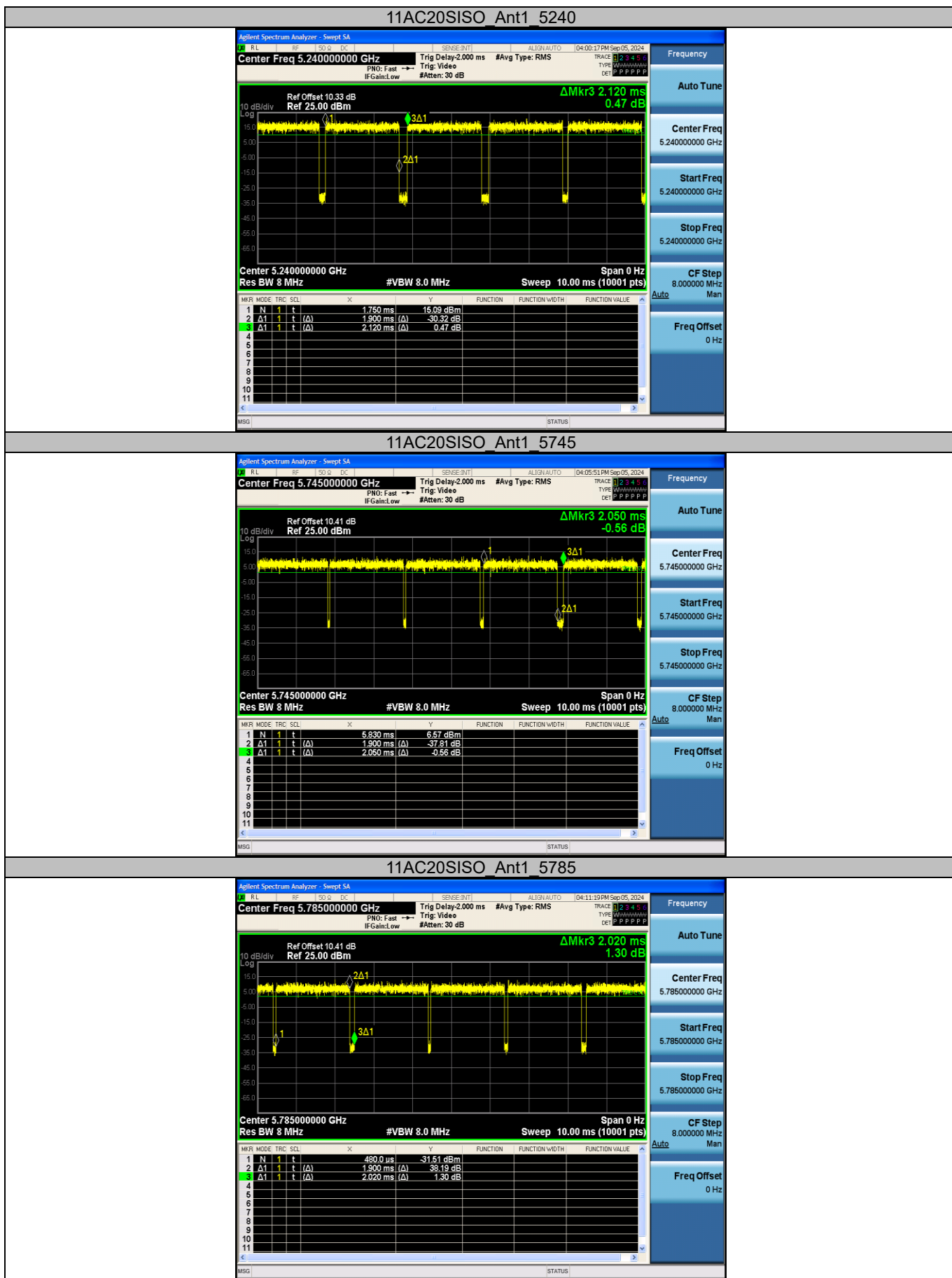
11N40SISO_Ant1_5230



11N40SISO_Ant1_5755

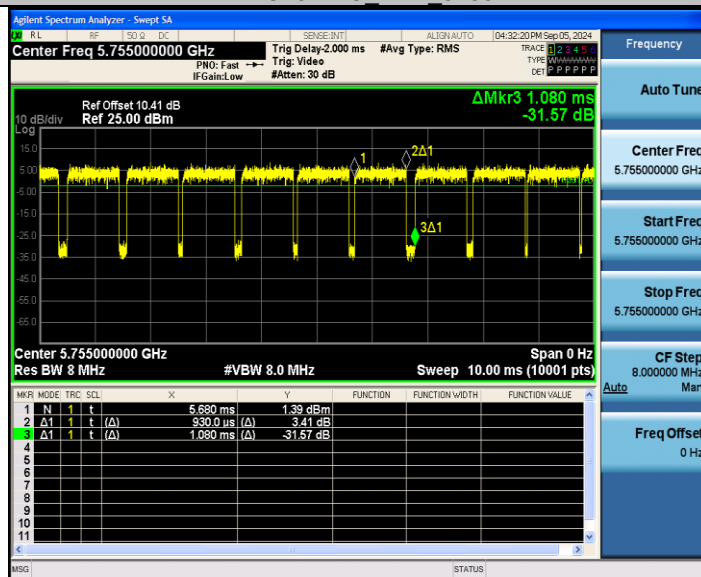




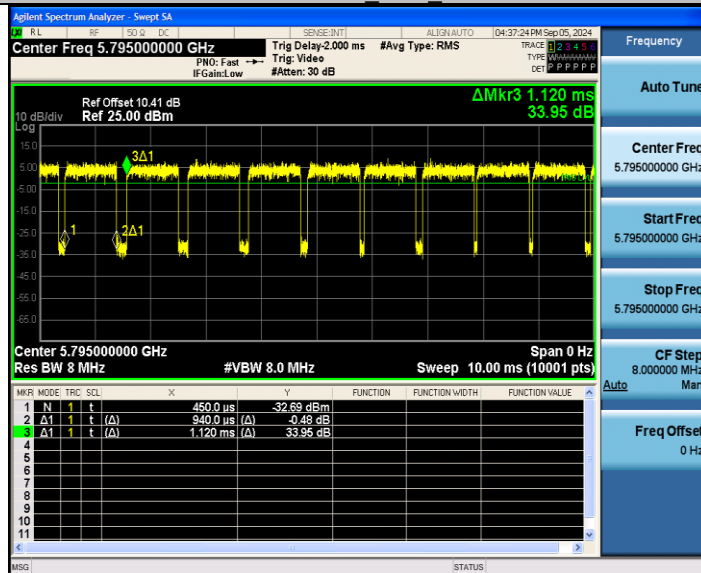




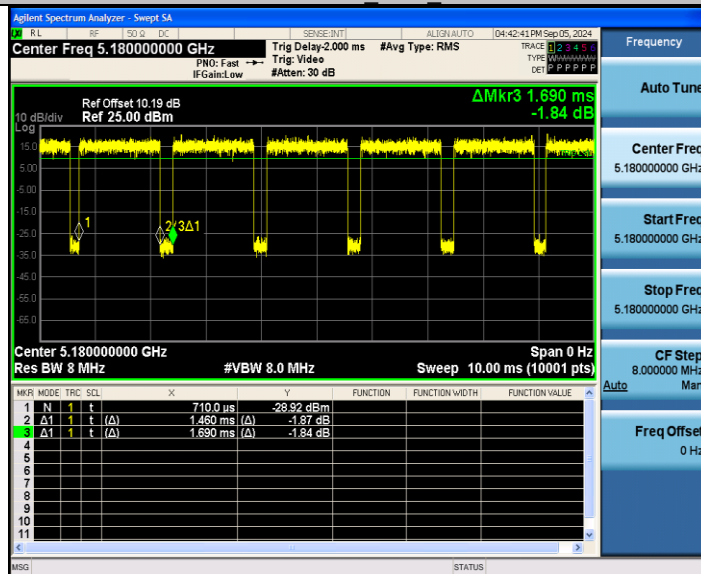
11AC40SISO Ant1 5755

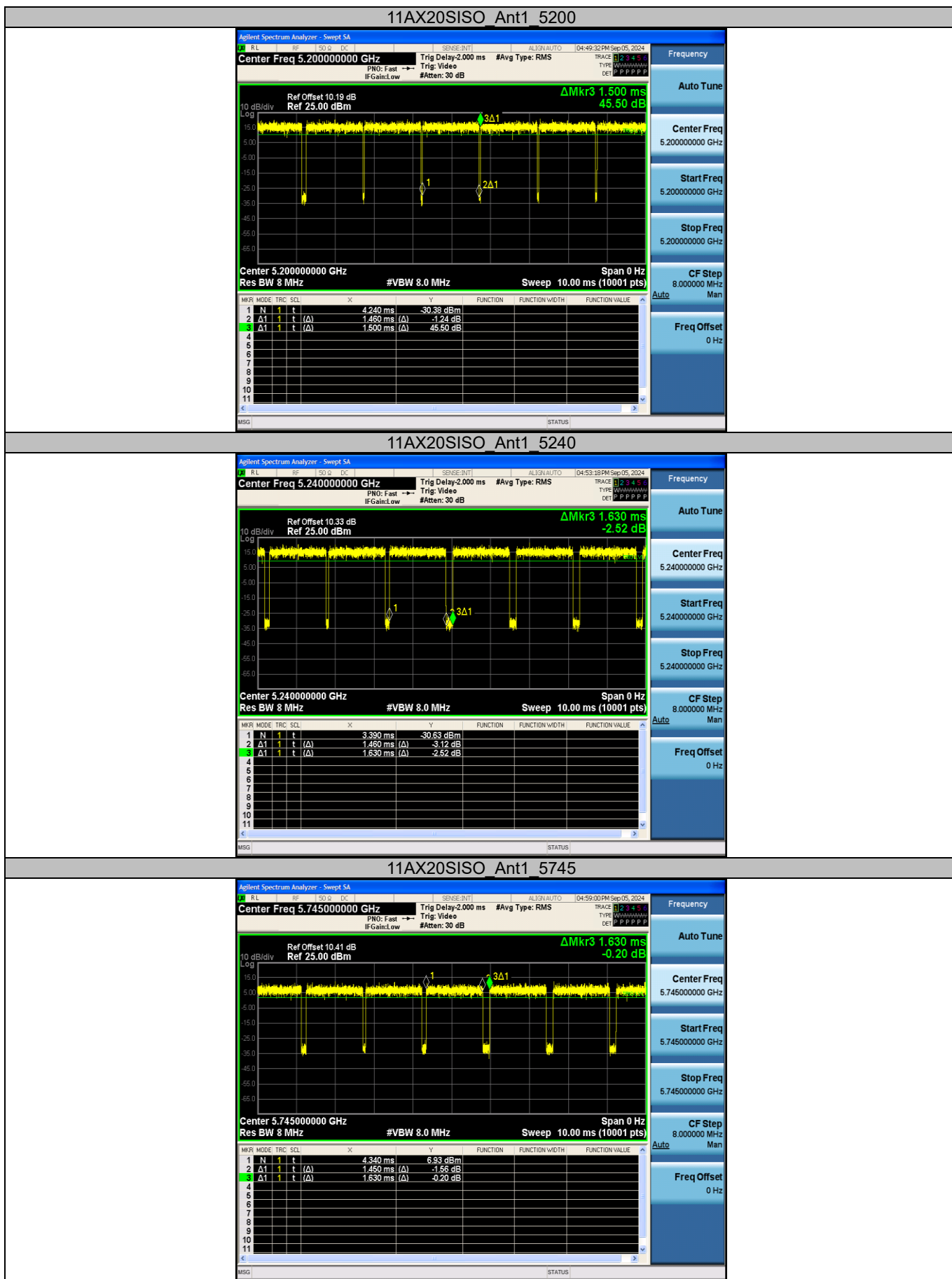


11AC40SISO Ant1 5795

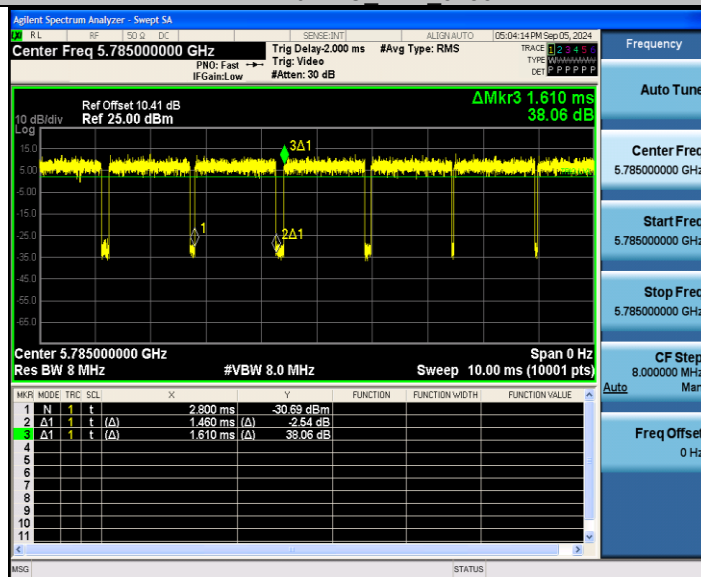


11AX20SISO Ant1 5180

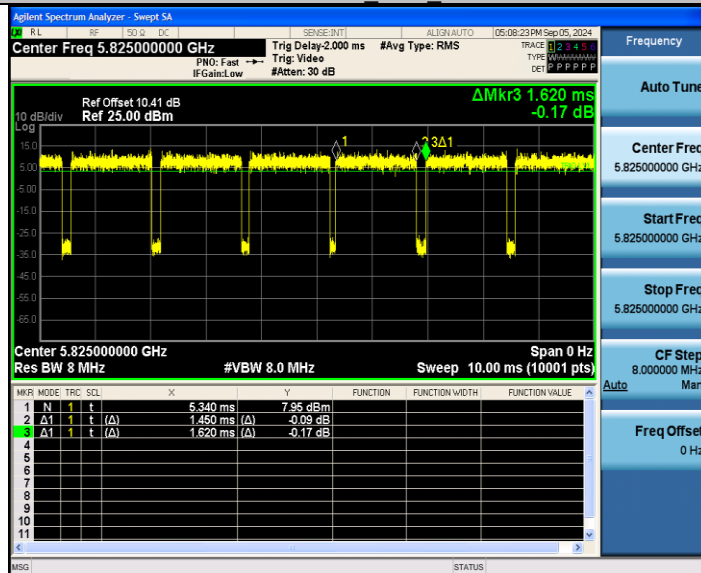




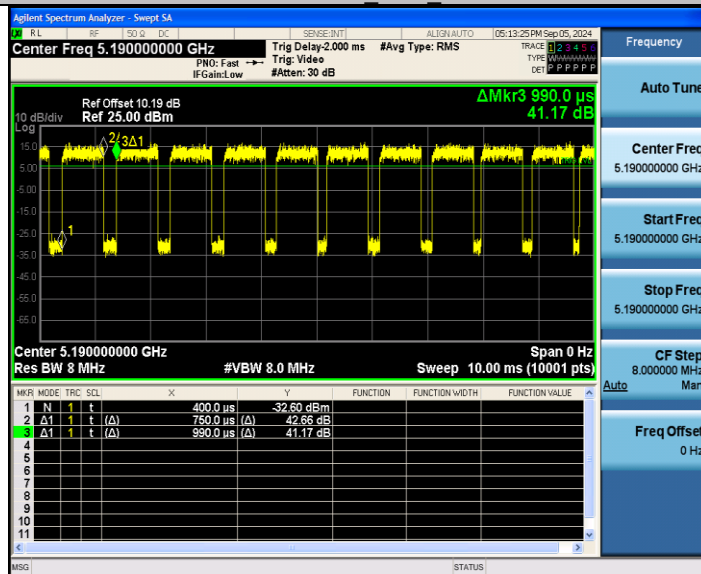
11AX20SISO Ant1 5785

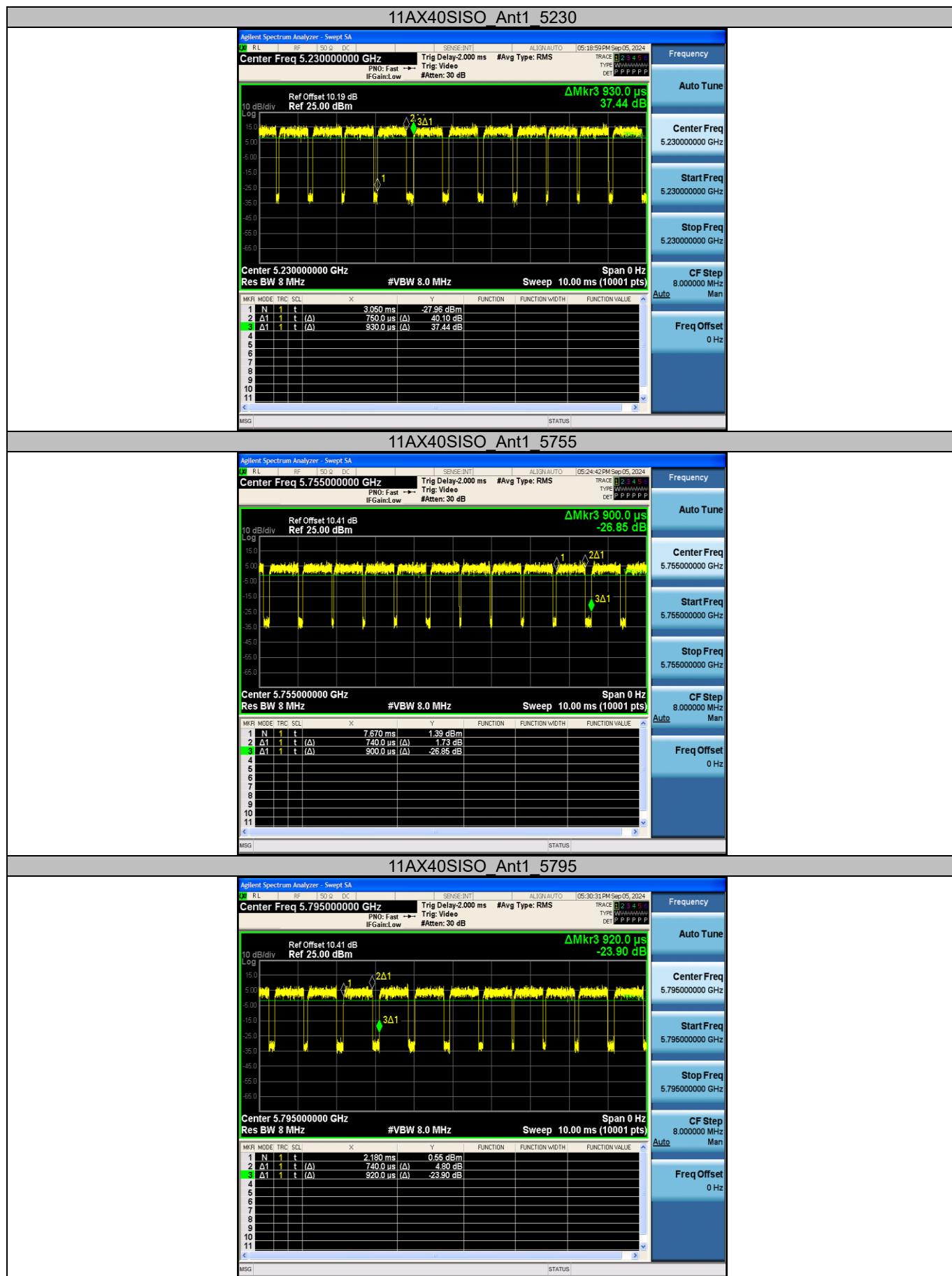


11AX20SISO Ant1 5825



11AX40SISO Ant1 5190





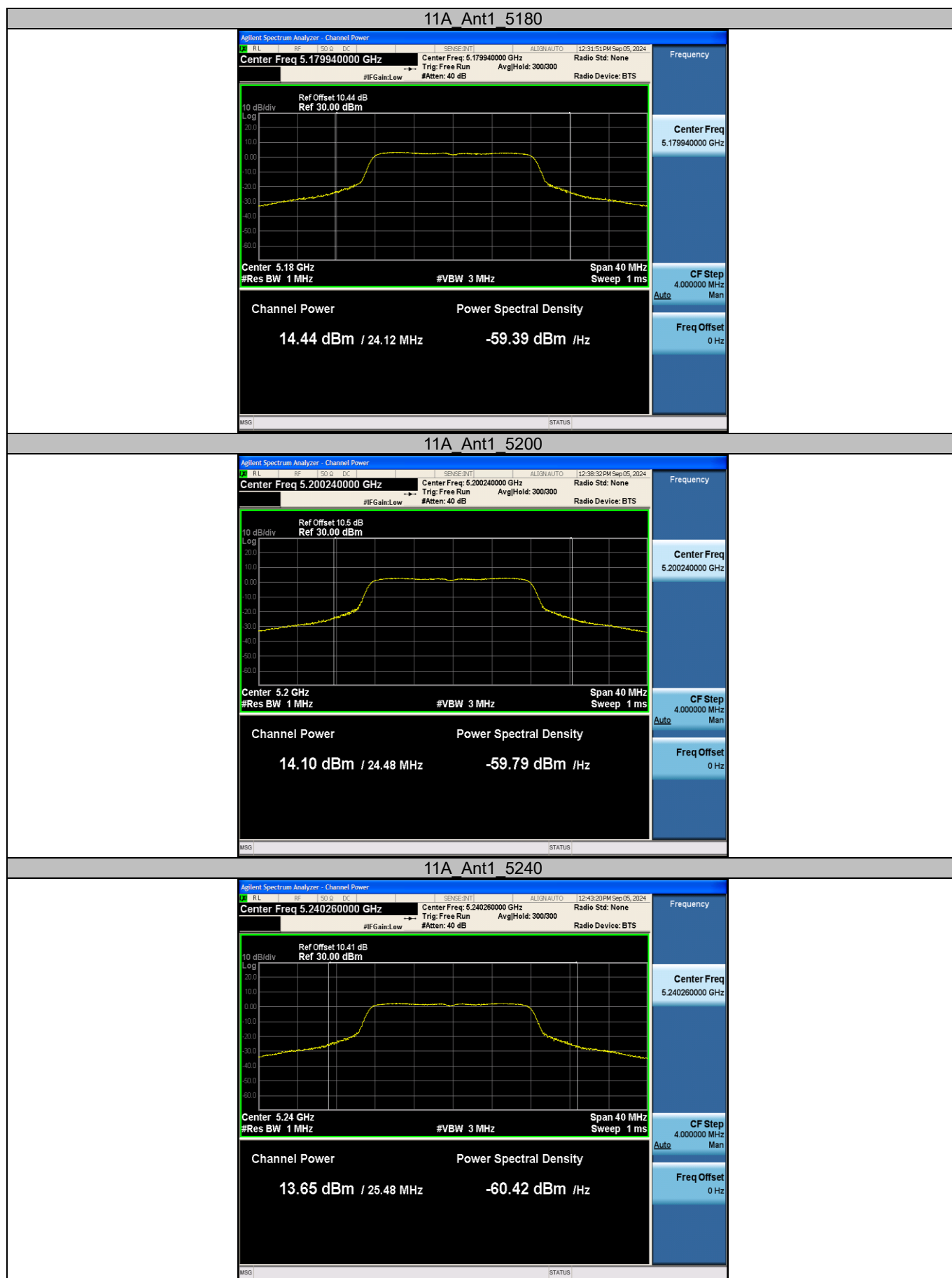
Appendix C: Maximum conducted output power

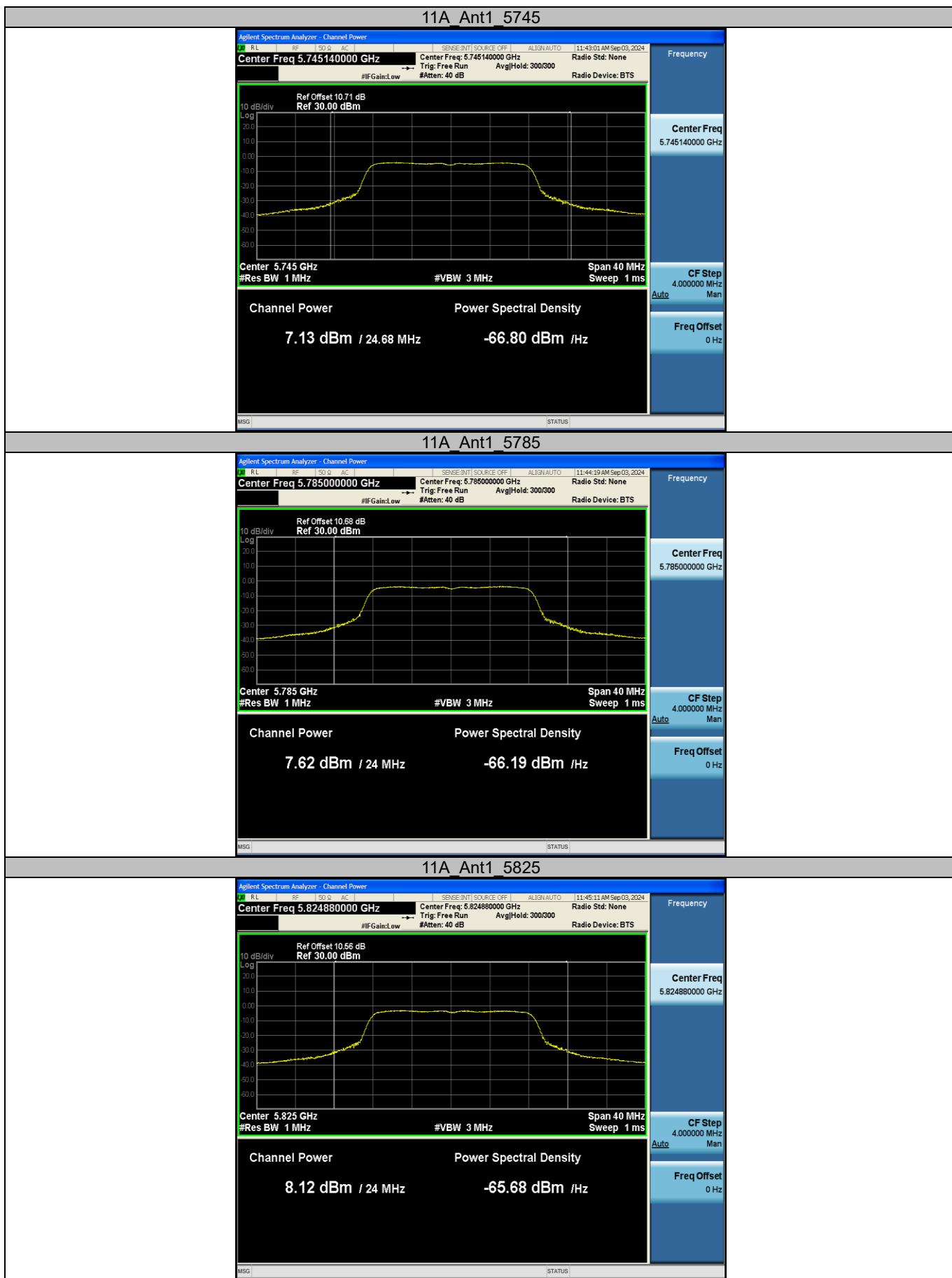
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	Verdict
11A	Ant1	5180	14.19	94.42	0.25	14.44	≤23.98	12.86	PASS
		5200	13.79	93.12	0.31	14.10	≤23.98	12.52	PASS
		5240	13.57	98.07	0.08	13.65	≤23.98	12.07	PASS
		5745	6.83	93.36	0.30	7.13	≤30.00	8.35	PASS
		5785	7.35	93.87	0.27	7.62	≤30.00	8.84	PASS
		5825	7.97	96.56	0.15	8.12	≤30.00	9.34	PASS
11N20SIS O	Ant1	5180	13.83	95.43	0.20	14.03	≤23.98	12.45	PASS
		5200	13.90	97.42	0.11	14.01	≤23.98	12.43	PASS
		5240	14.27	90.63	0.43	14.70	≤23.98	13.12	PASS
		5745	6.80	94.15	0.26	7.06	≤30.00	8.28	PASS
		5785	7.43	92.08	0.36	7.79	≤30.00	9.01	PASS
		5825	7.99	94.86	0.23	8.22	≤30.00	9.44	PASS
11N40SIS O	Ant1	5190	13.95	84.15	0.75	14.70	≤23.98	13.12	PASS
		5230	13.97	81.96	0.86	14.83	≤23.98	13.25	PASS
		5755	6.90	85.56	0.68	7.58	≤30.00	8.8	PASS
		5795	7.12	90.88	0.42	7.54	≤30.00	8.76	PASS
11AC20SIS O	Ant1	5180	13.86	93.21	0.31	14.17	≤23.98	12.59	PASS
		5200	13.99	91.58	0.38	14.37	≤23.98	12.79	PASS
		5240	14.30	94.18	0.26	14.56	≤23.98	12.98	PASS
		5745	6.72	97.53	0.11	6.83	≤30.00	8.05	PASS
		5785	7.46	93.62	0.29	7.75	≤30.00	8.97	PASS
		5825	7.87	93.47	0.29	8.16	≤30.00	9.38	PASS
11AC40SIS O	Ant1	5190	13.39	84.93	0.71	14.10	≤23.98	12.52	PASS
		5230	13.65	91.72	0.38	14.03	≤23.98	12.45	PASS
		5755	6.77	92.54	0.34	7.11	≤30.00	8.33	PASS
		5795	7.10	84.93	0.71	7.81	≤30.00	9.03	PASS
11AX20SIS O	Ant1	5180	14.26	86.39	0.64	14.90	≤23.98	13.32	PASS
		5200	13.85	92.18	0.35	14.20	≤23.98	12.62	PASS
		5240	14.10	90.23	0.45	14.55	≤23.98	12.97	PASS
		5745	6.80	95.64	0.19	6.99	≤30.00	8.21	PASS
		5785	7.41	91.30	0.40	7.81	≤30.00	9.03	PASS
		5825	7.90	86.33	0.64	8.54	≤30.00	9.76	PASS
11AX40SIS O	Ant1	5190	13.33	90.81	0.42	13.75	≤23.98	12.17	PASS
		5230	13.63	88.85	0.51	14.14	≤23.98	12.56	PASS
		5755	6.61	84.30	0.74	7.35	≤30.00	8.57	PASS
		5795	7.05	90.84	0.42	7.47	≤30.00	8.69	PASS

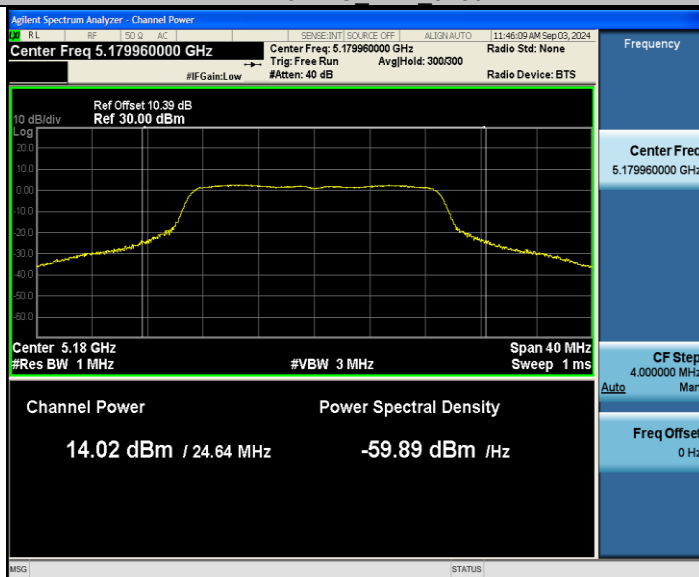
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs

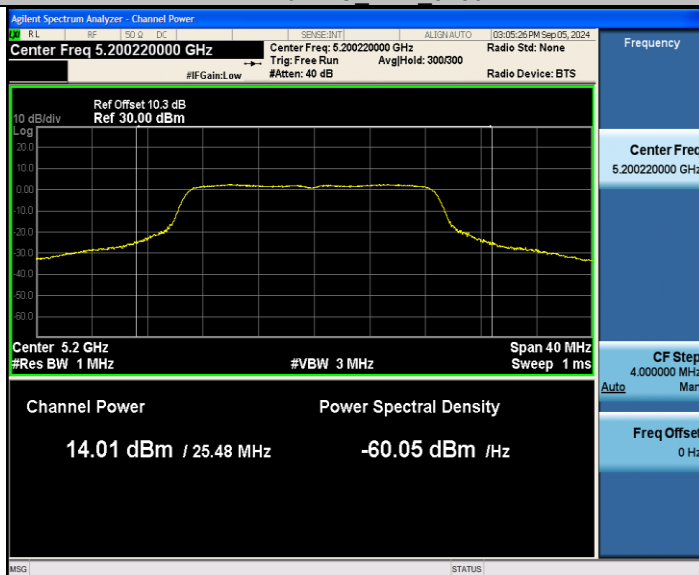




11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



11N20SISO_Ant1_5240

