





11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825









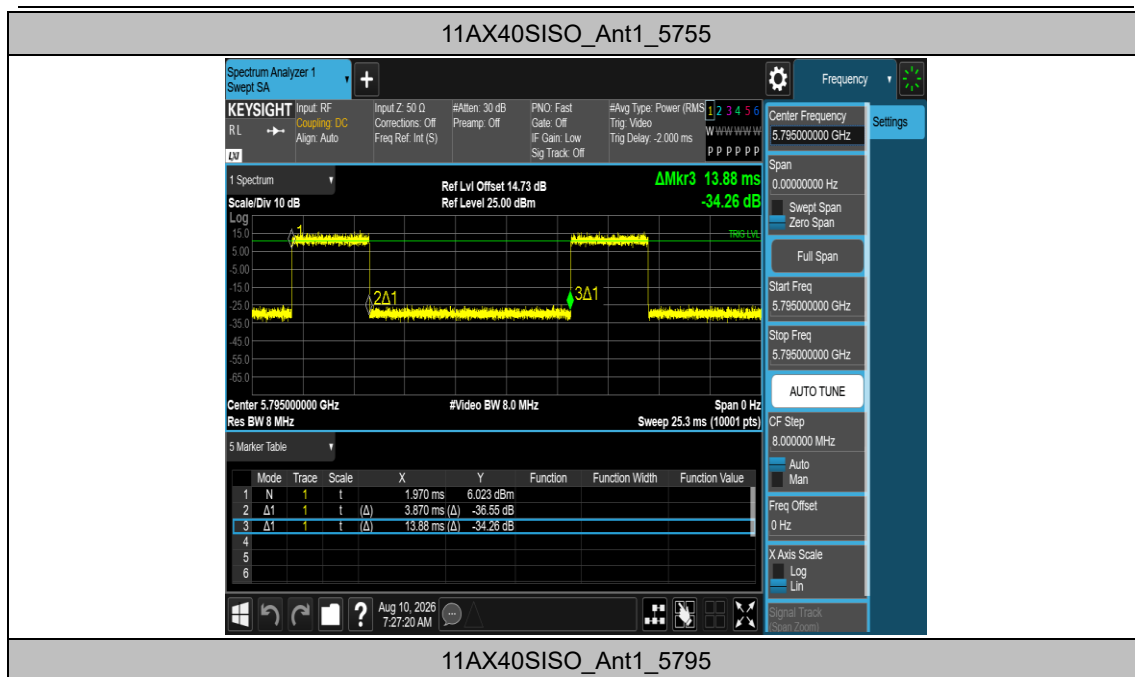












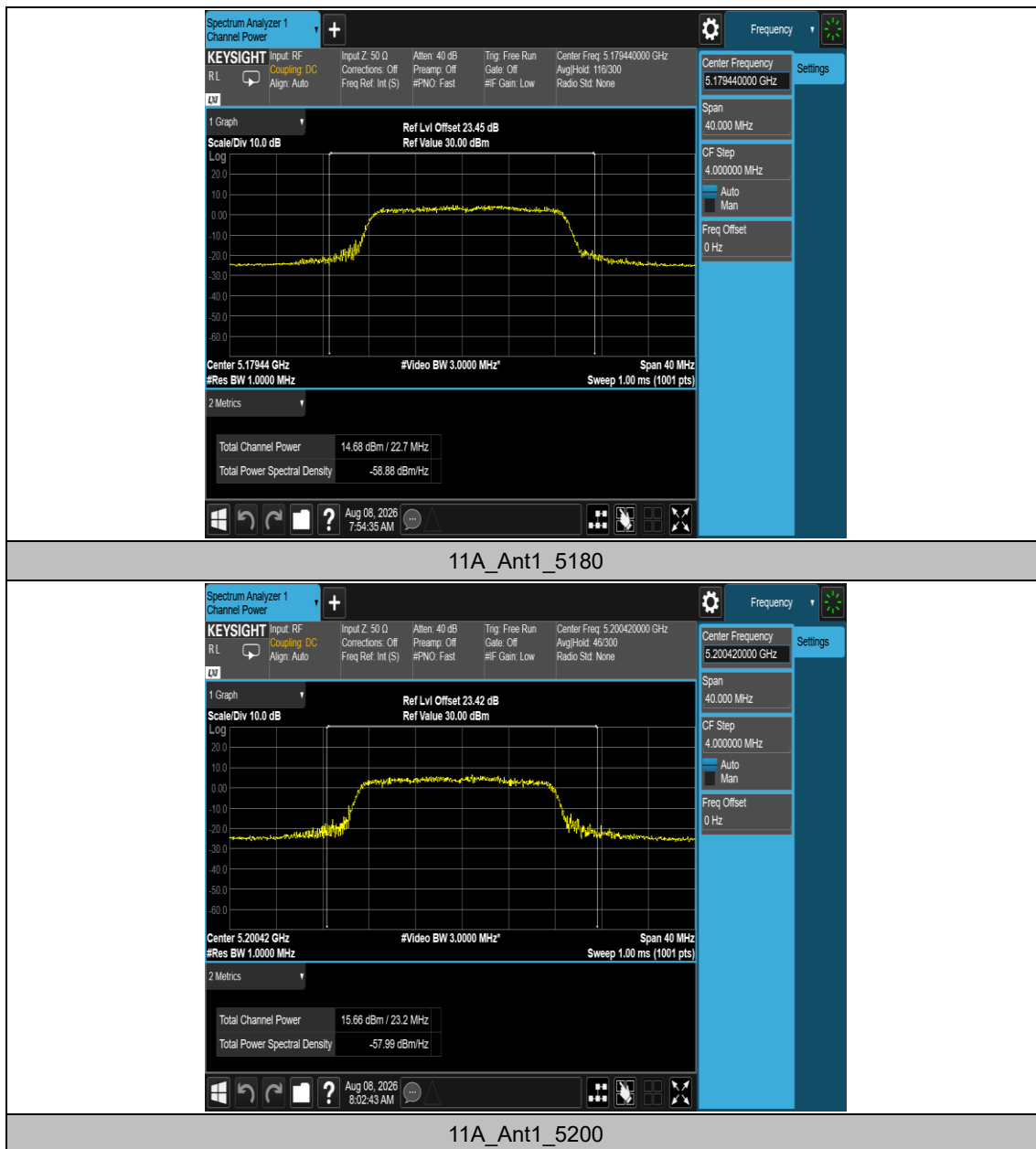
Appendix C: Maximum conducted output power

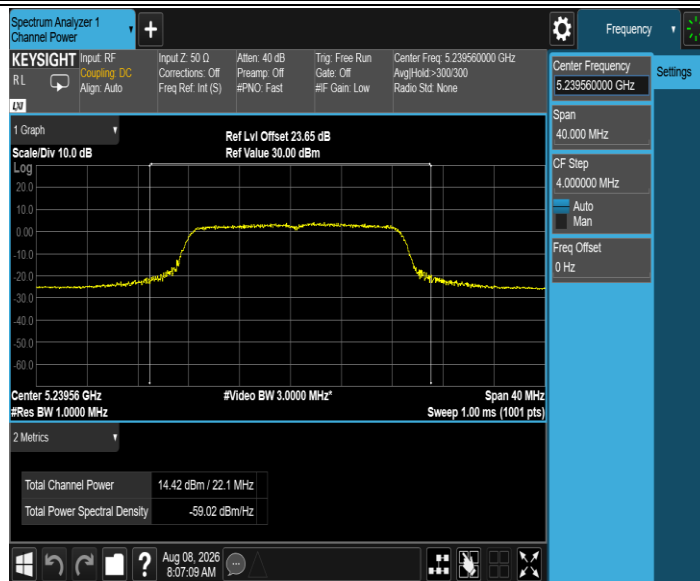
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	5.22	12.18	9.14	14.36	≤23.98	PASS
		5200	4.97	12.18	9.14	14.11	≤23.98	PASS
		5240	5.40	12.18	9.14	14.54	≤23.98	PASS
		5745	4.16	12.26	9.12	13.28	≤30.00	PASS
		5785	4.44	12.26	9.12	13.56	≤30.00	PASS
		5825	3.42	12.26	9.12	12.54	≤30.00	PASS
11N20SI SO	Ant1	5180	6.86	33.37	4.77	11.63	≤23.98	PASS
		5200	6.79	33.27	4.78	11.57	≤23.98	PASS
		5240	7.66	33.33	4.77	12.43	≤23.98	PASS
		5745	6.54	33.38	4.77	11.31	≤30.00	PASS
		5785	6.70	33.33	4.77	11.47	≤30.00	PASS
		5825	5.96	33.38	4.77	10.73	≤30.00	PASS
11N40SI SO	Ant1	5190	4.41	19.47	7.11	11.52	≤23.98	PASS
		5230	5.03	19.09	7.19	12.22	≤23.98	PASS
		5755	3.76	19.47	7.11	10.87	≤30.00	PASS
		5795	4.43	19.42	7.12	11.55	≤30.00	PASS
11AC20S ISO	Ant1	5180	6.82	28.32	5.48	12.30	≤23.98	PASS
		5200	7.01	33.69	4.72	11.73	≤23.98	PASS
		5240	7.29	33.69	4.72	12.01	≤23.98	PASS
		5745	6.14	33.66	4.73	10.87	≤30.00	PASS
		5785	6.58	33.69	4.72	11.30	≤30.00	PASS
		5825	5.62	33.73	4.72	10.34	≤30.00	PASS
11AC40S ISO	Ant1	5190	7.22	32.89	4.83	12.05	≤23.98	PASS
		5230	7.54	32.91	4.83	12.37	≤23.98	PASS
		5755	6.62	32.84	4.84	11.46	≤30.00	PASS
		5795	6.58	32.84	4.84	11.42	≤30.00	PASS
11AX20SI SO	Ant1	5180	8.09	27.86	5.55	13.64	≤23.98	PASS
		5200	8.65	27.91	5.54	14.19	≤23.98	PASS
		5240	9.24	27.64	5.58	14.82	≤23.98	PASS
		5745	7.77	27.57	5.60	13.37	≤30.00	PASS
		5785	7.92	27.53	5.60	13.52	≤30.00	PASS
		5825	7.01	27.72	5.57	12.58	≤30.00	PASS
11AX40SI SO	Ant1	5190	6.10	15.94	7.98	14.08	≤23.98	PASS
		5230	7.10	16.07	7.94	15.04	≤23.98	PASS
		5755	5.66	16.07	7.94	13.60	≤30.00	PASS
		5795	5.41	16.07	7.94	13.35	≤30.00	PASS

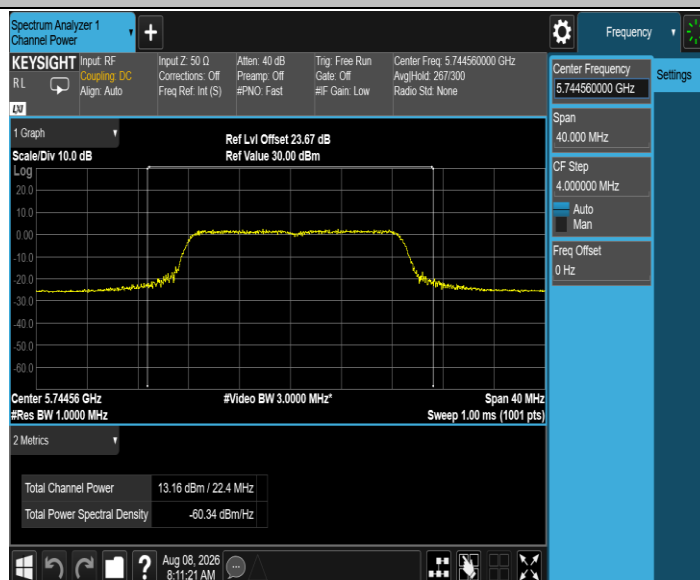
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power

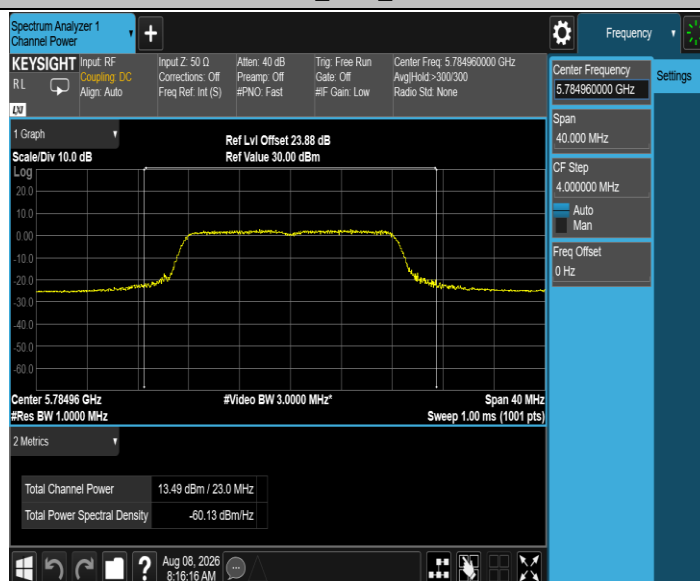




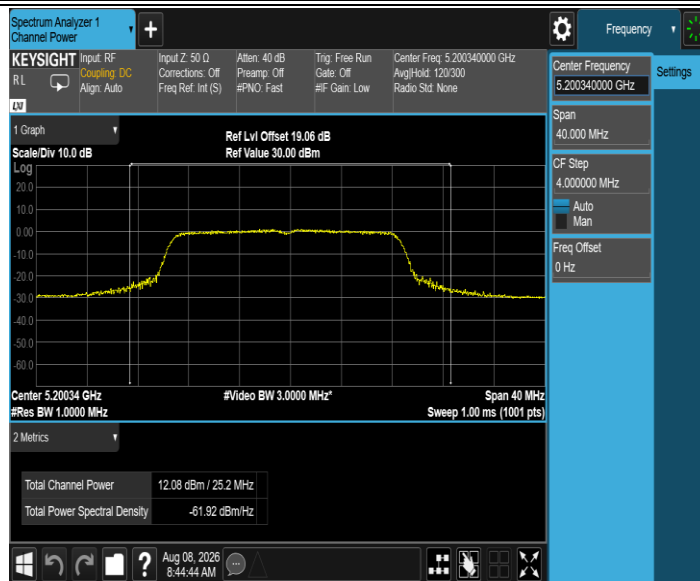
11A_Ant1_5240



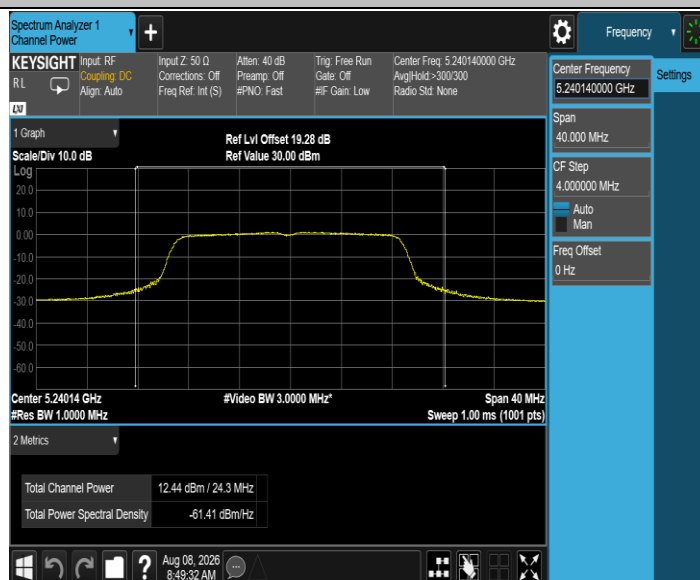
11A_Ant1_5745



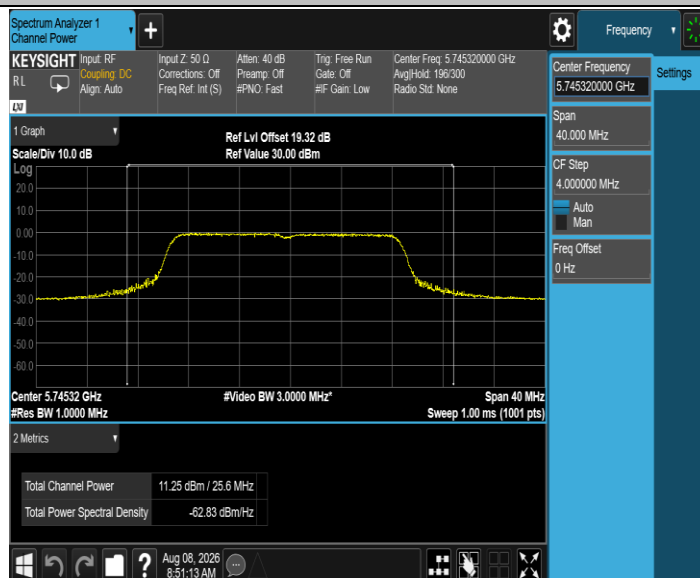


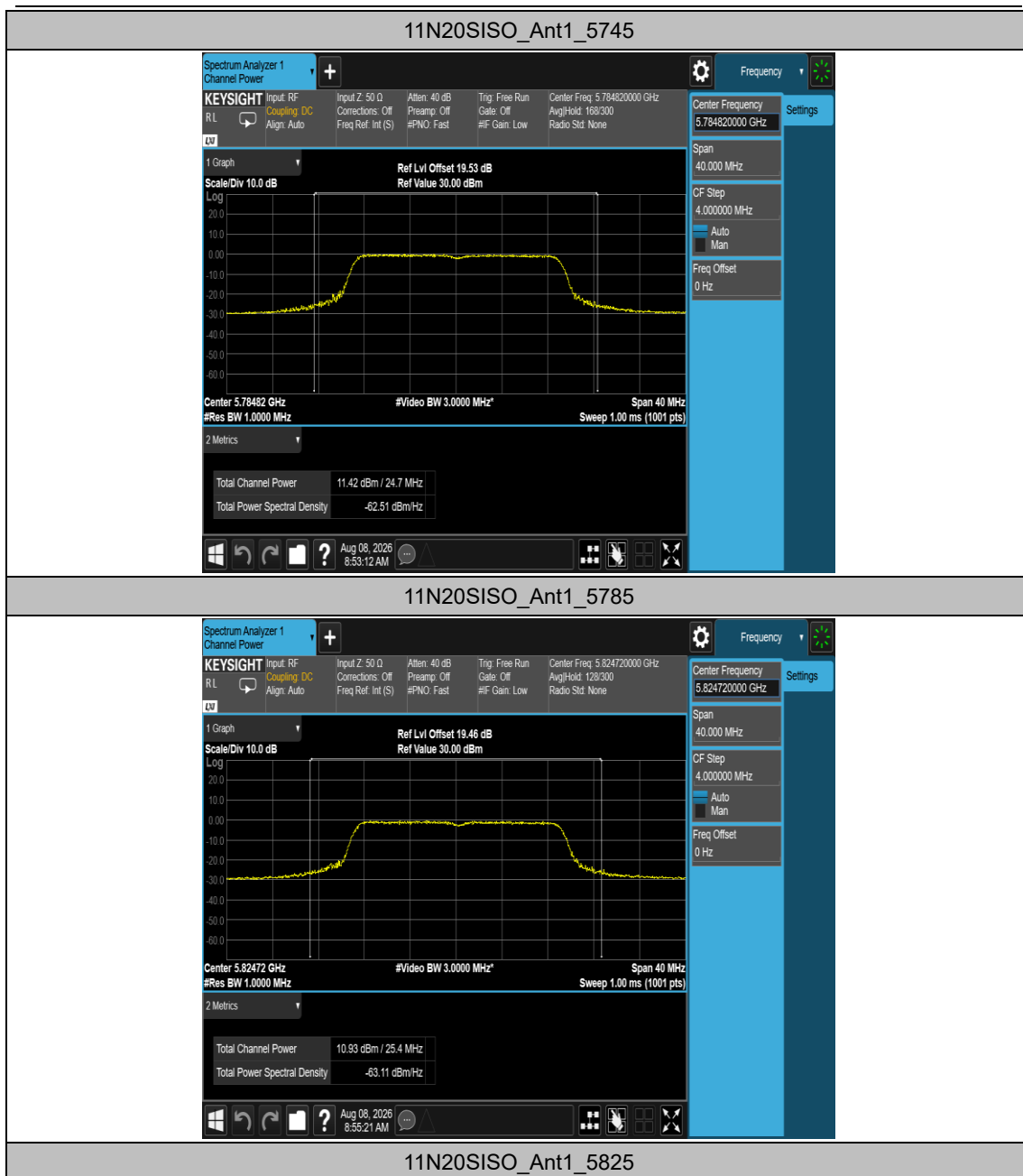


11N20SISO_Ant1_5200



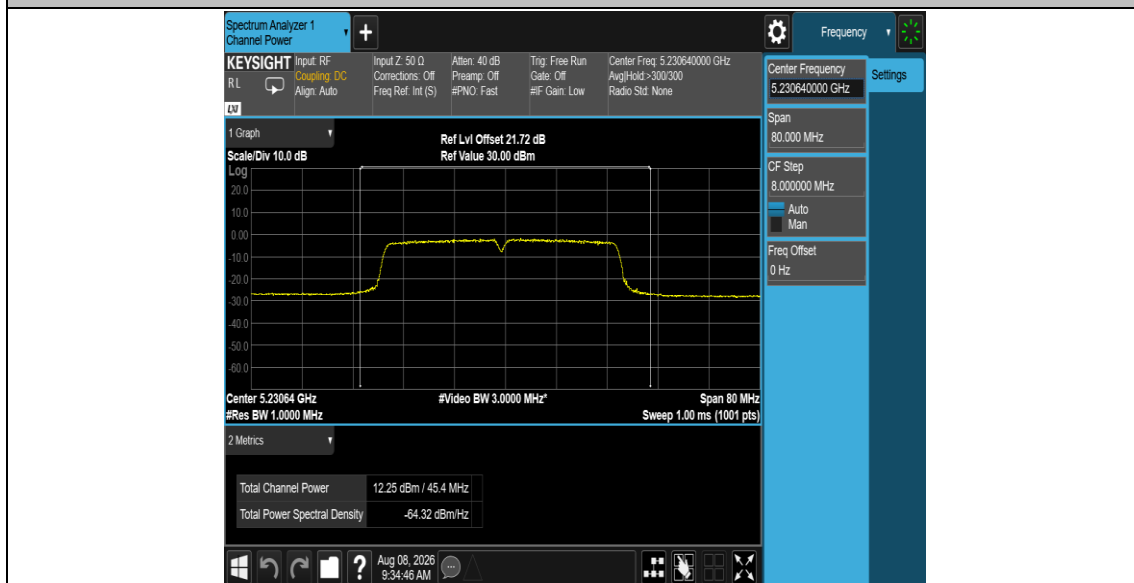
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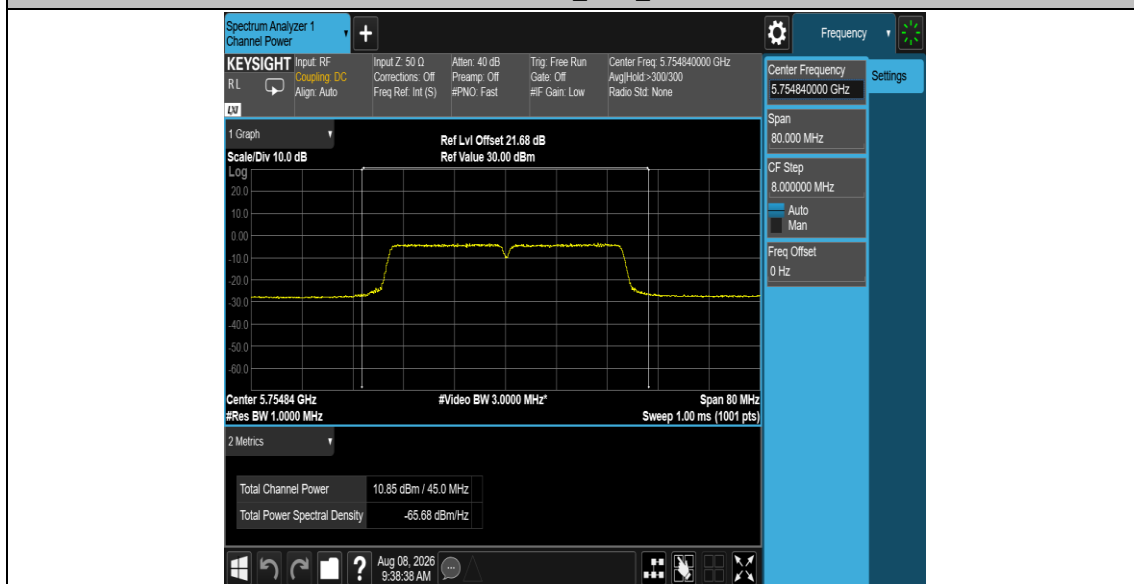




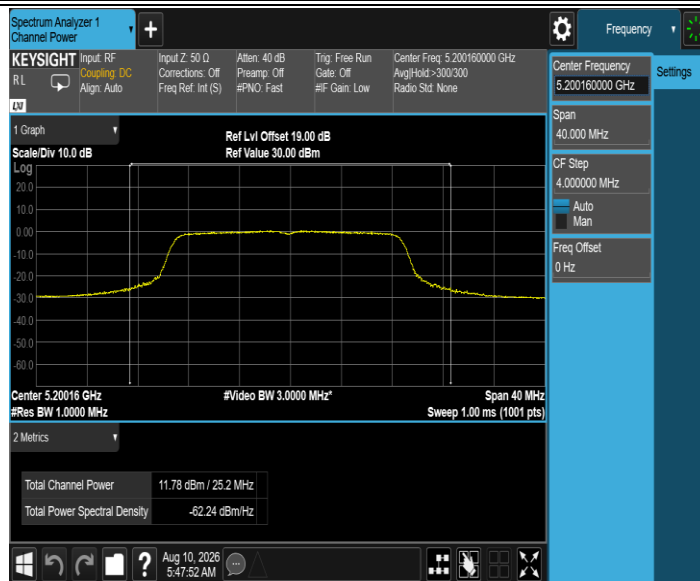
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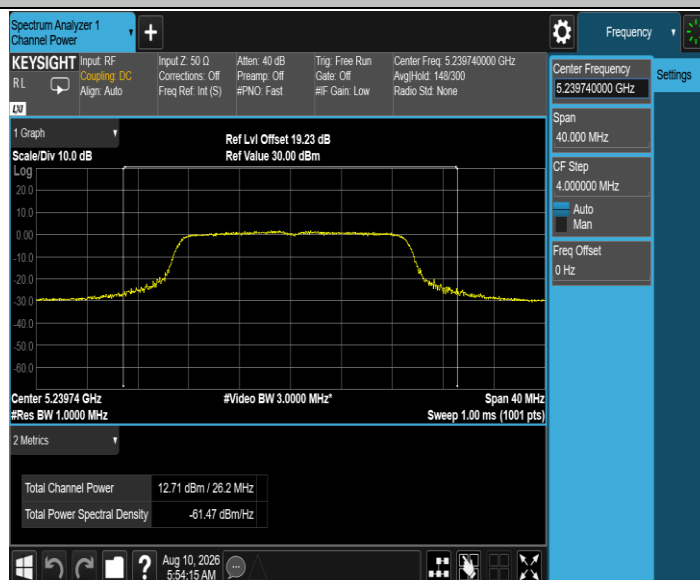
11N40SISO_Ant1_5230







11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240

