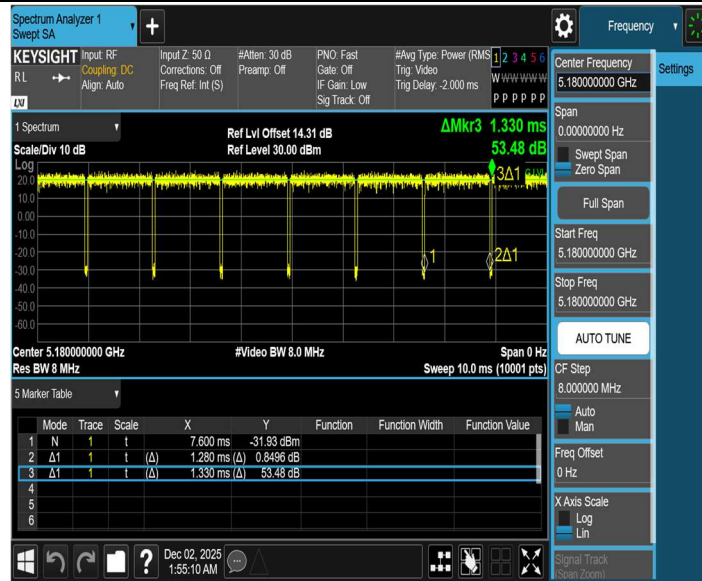
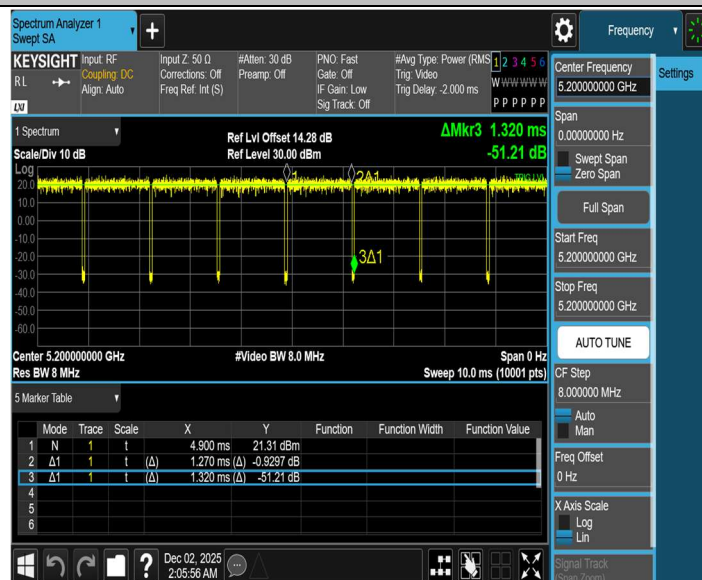






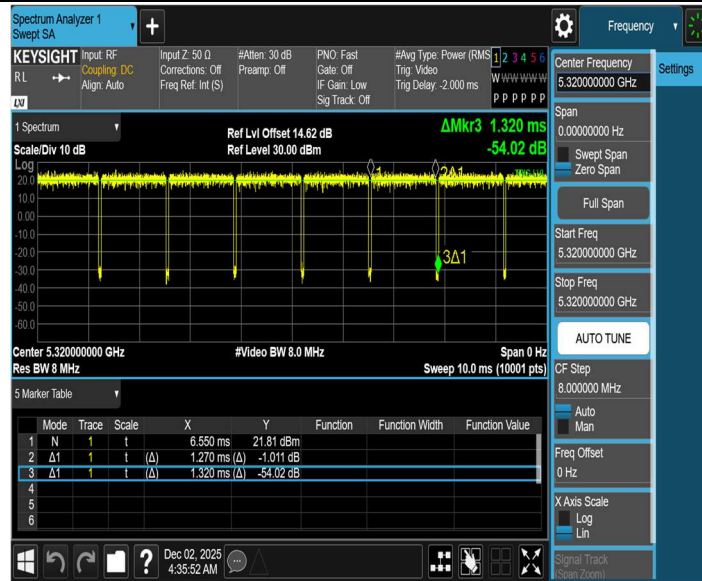
11N20SISO_Ant1_5200



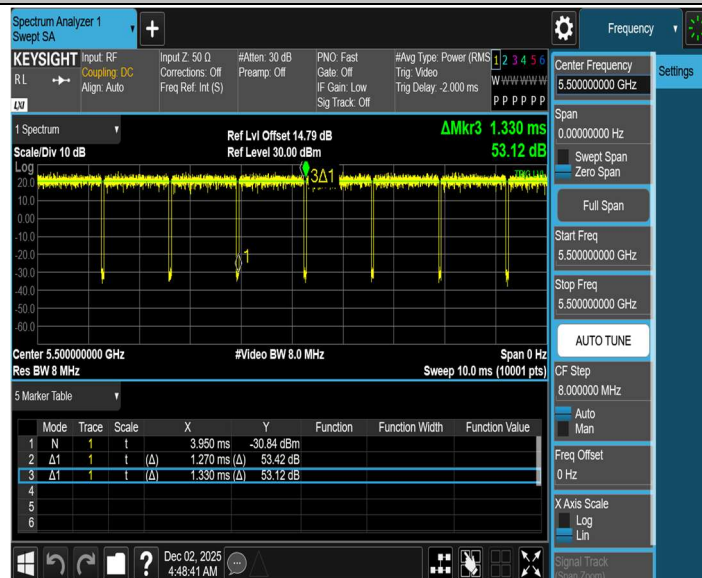
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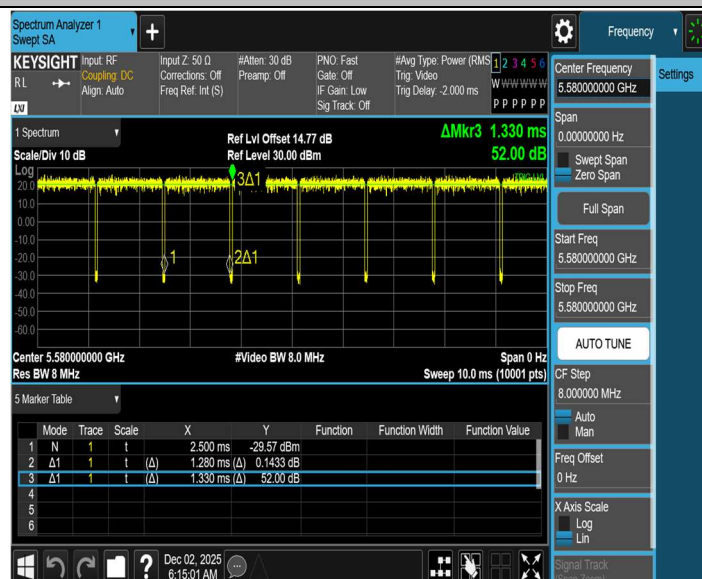




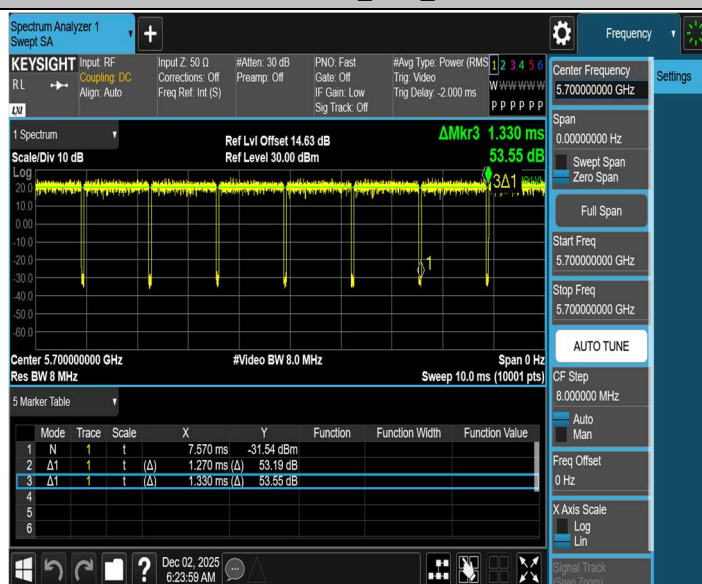
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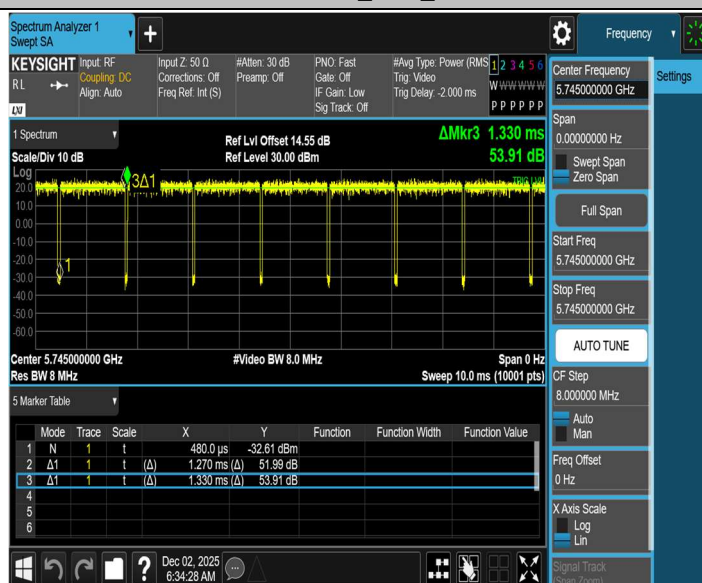
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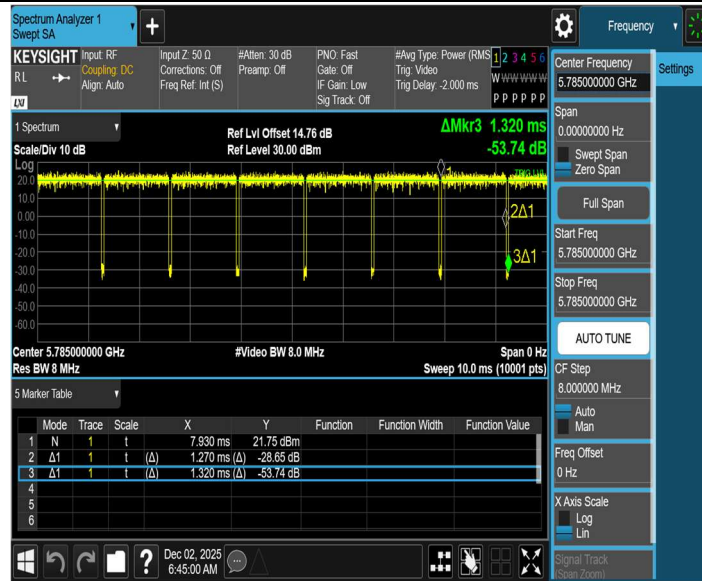
11N20SISO_Ant1_5700



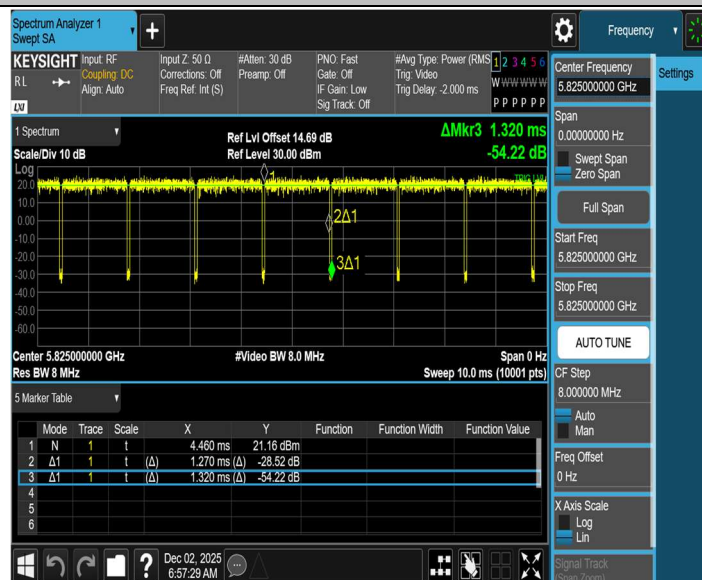
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



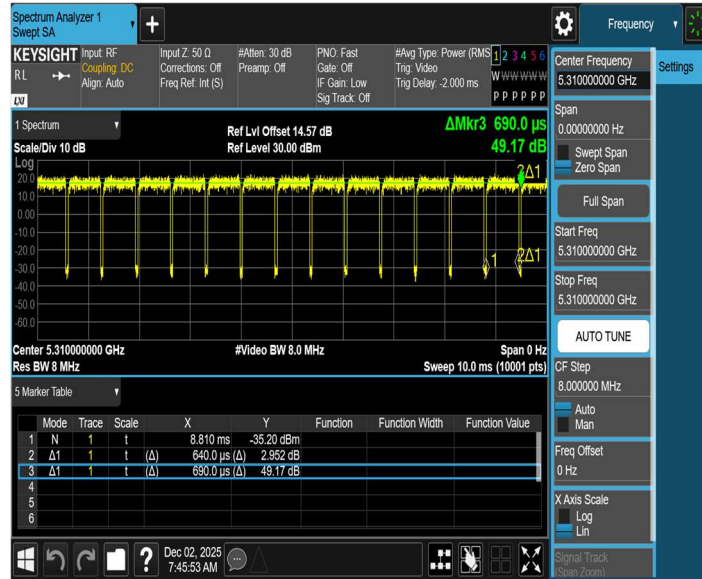
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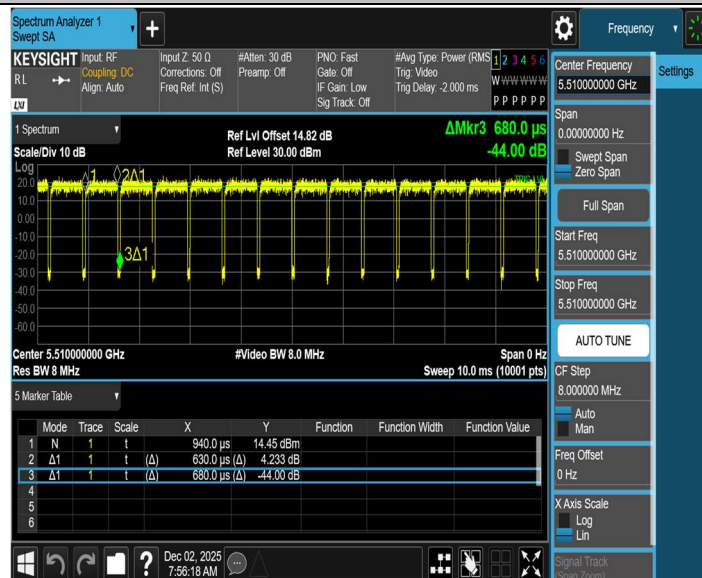
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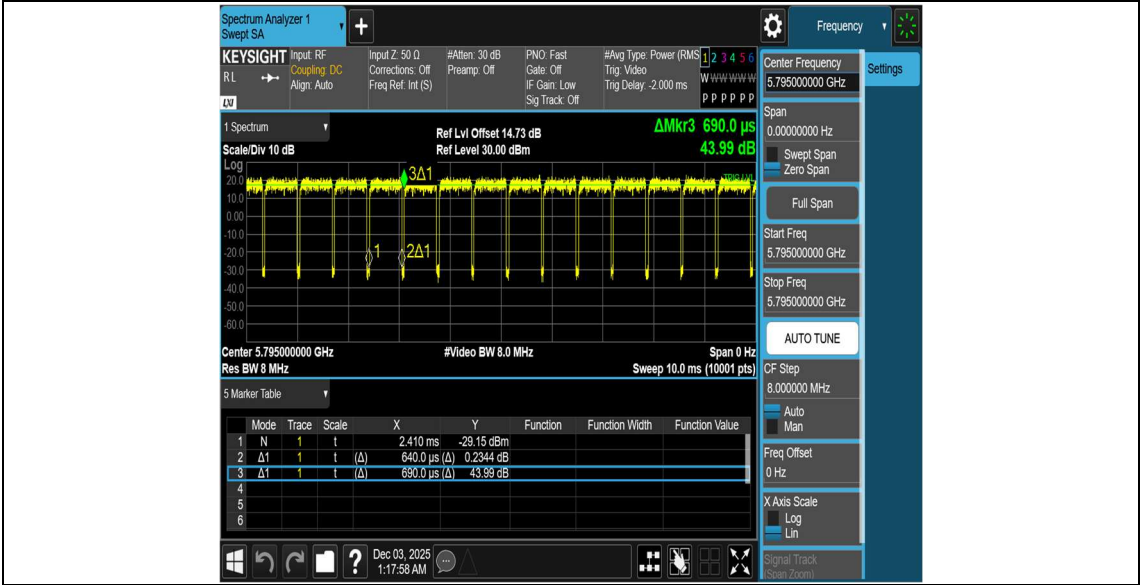
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11N40SISO_Ant1_5550







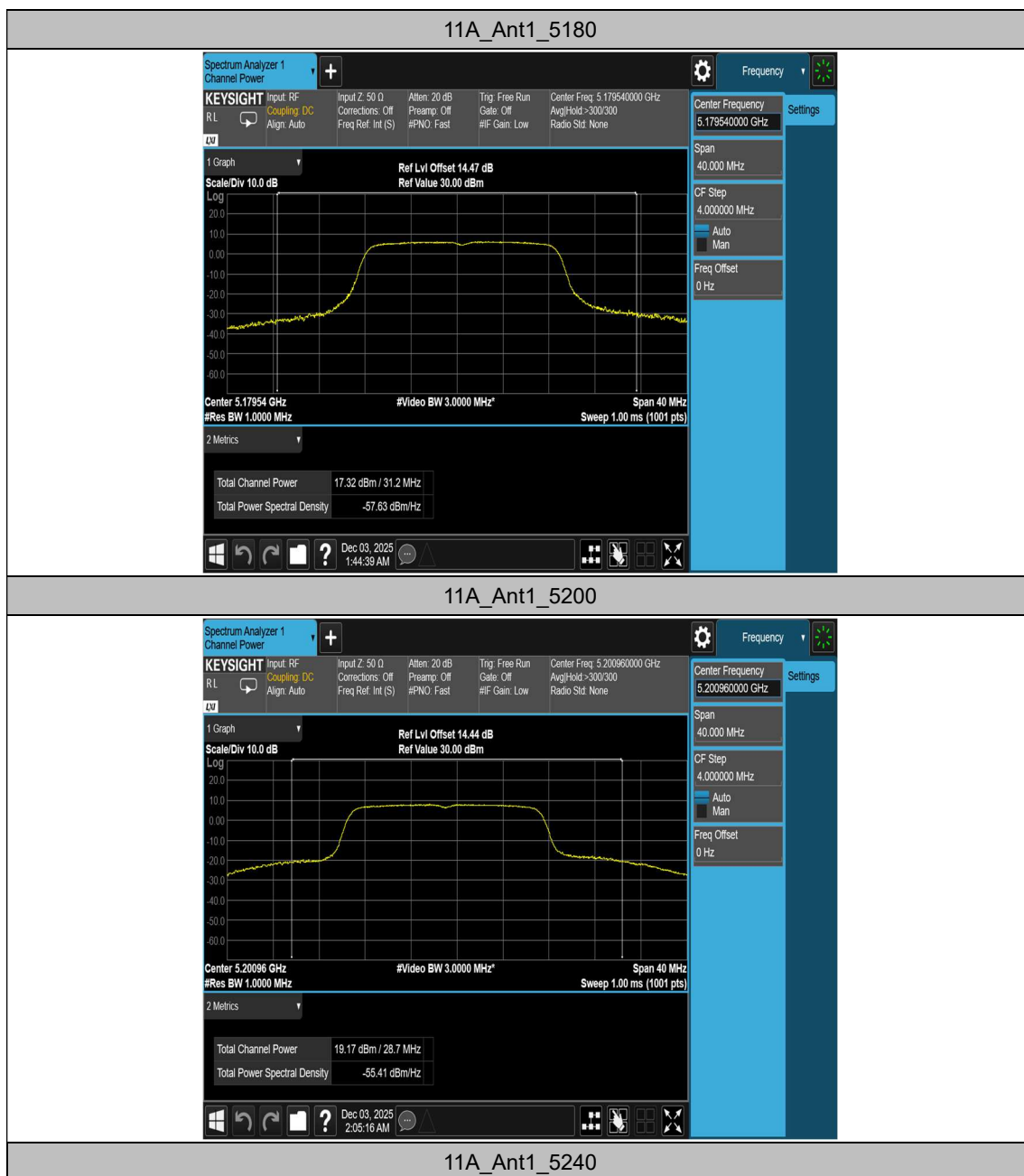
Appendix C: Maximum conducted output power

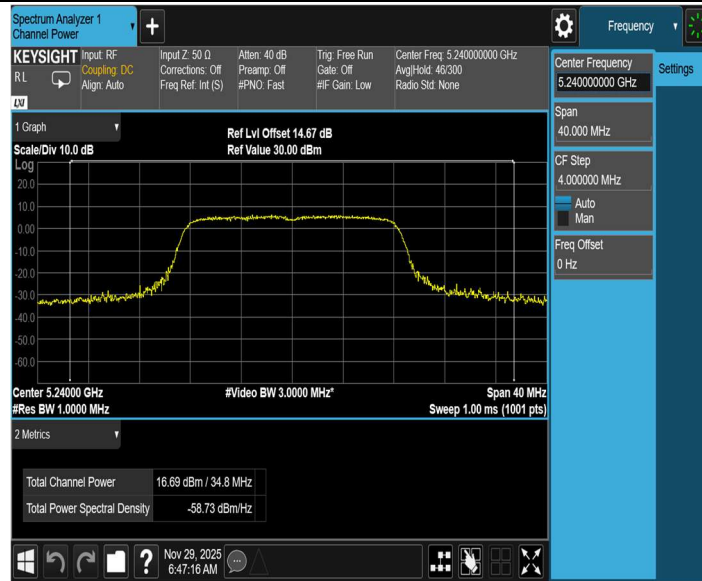
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5180	17.16	96.45	0.16	17.32	≤23.98	1.7	19.02	≤22.49	PASS
		5200	19.01	96.45	0.16	19.17	≤23.98	1.7	20.87	≤22.49	PASS
		5240	16.54	96.45	0.16	16.70	≤23.98	1.7	18.40	≤22.49	PASS
		5260	19.48	95.77	0.19	19.67	≤23.98	1.9	21.57	≤29.40	PASS
		5280	19.65	96.45	0.16	19.81	≤23.98	1.9	21.71	≤29.40	PASS
		5320	19.14	96.45	0.16	19.30	≤23.98	1.9	21.2	≤29.40	PASS
		5500	19.85	96.45	0.16	20.01	≤23.98	2.8	22.81	≤29.40	PASS
		5580	20.28	96.45	0.16	20.44	≤23.98	2.8	23.24	≤29.40	PASS
		5700	19.71	95.77	0.19	19.90	≤23.98	2.8	22.70	≤29.40	PASS
		5745	19.54	96.45	0.16	19.70	≤30.00	1.9	21.60	---	PASS
		5785	19.68	96.45	0.16	19.84	≤30.00	1.9	21.74	---	PASS
		5825	18.79	96.45	0.16	18.95	≤30.00	1.9	20.85	---	PASS
11N20SIS O	Ant1	5180	19.13	96.24	0.17	19.30	≤23.98	1.7	21.00	≤23.00	PASS
		5200	19.00	96.21	0.17	19.17	≤23.98	1.7	20.87	≤23.00	PASS
		5240	18.94	96.24	0.17	19.11	≤23.98	1.7	20.81	≤23.00	PASS
		5260	19.42	96.21	0.17	19.59	≤23.98	1.9	21.49	≤29.63	PASS
		5280	19.55	96.21	0.17	19.72	≤23.98	1.9	21.62	≤29.63	PASS
		5320	19.12	96.21	0.17	19.29	≤23.98	1.9	21.19	≤29.63	PASS
		5500	19.76	95.49	0.20	19.96	≤23.98	2.8	22.76	≤29.63	PASS
		5580	19.97	96.24	0.17	20.14	≤23.98	2.8	22.94	≤29.63	PASS
		5700	19.58	95.49	0.20	19.78	≤23.98	2.8	22.58	≤29.63	PASS
		5745	19.49	95.49	0.20	19.69	≤30.00	1.9	21.59	---	PASS
		5785	19.70	96.21	0.17	19.87	≤30.00	1.9	21.77	---	PASS
		5825	19.19	96.21	0.17	19.36	≤30.00	1.9	21.26	---	PASS
11N40SIS O	Ant1	5190	16.09	92.65	0.33	16.42	≤23.98	1.7	18.12	≤23.00	PASS
		5230	18.78	91.30	0.40	19.18	≤23.98	1.7	20.88	≤23.00	PASS
		5270	19.24	91.30	0.40	19.64	≤23.98	1.9	21.54	≤30.00	PASS
		5310	18.85	92.75	0.33	19.18	≤23.98	1.9	21.08	≤30.00	PASS
		5510	19.53	92.65	0.33	19.86	≤23.98	2.8	22.66	≤30.00	PASS
		5550	19.74	92.65	0.33	20.07	≤23.98	2.8	22.87	≤30.00	PASS
		5670	19.86	91.30	0.40	20.26	≤23.98	2.8	23.06	≤30.00	PASS
		5755	19.49	92.75	0.33	19.82	≤30.00	1.9	21.72	---	PASS
		5795	19.80	92.75	0.33	20.13	≤30.00	1.9	22.03	---	PASS

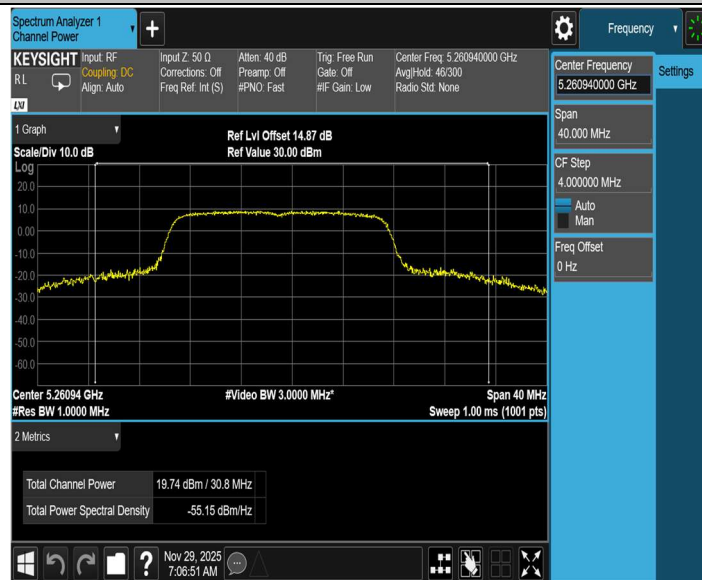
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power

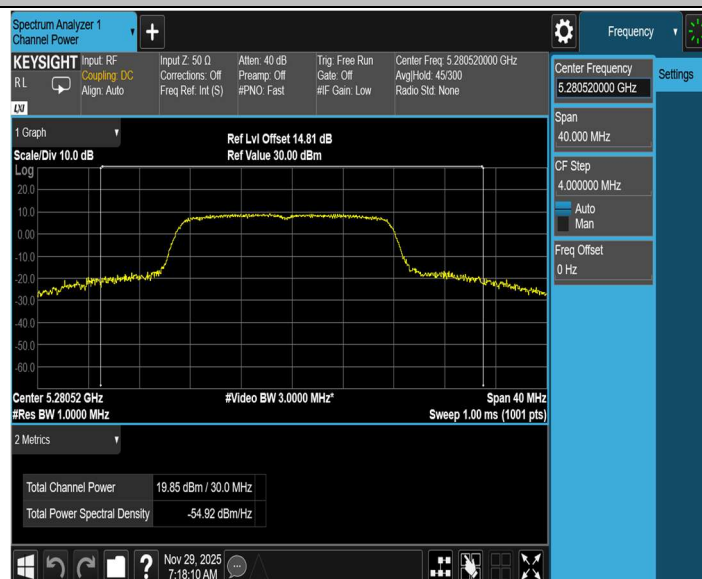




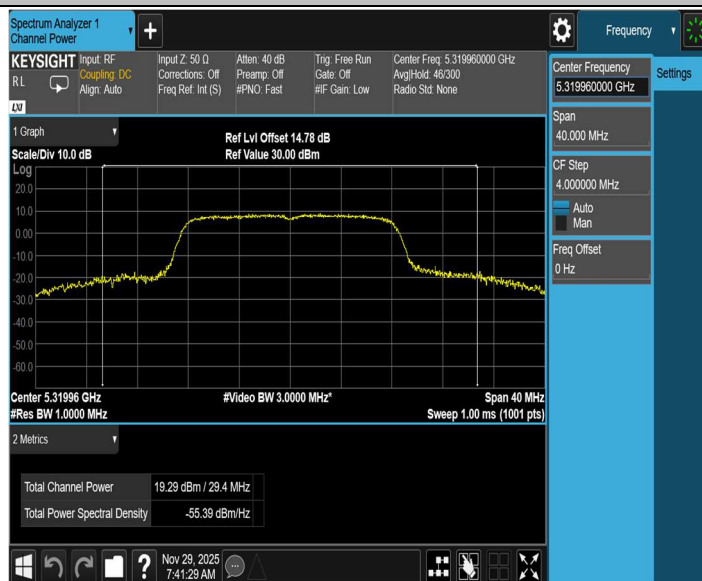
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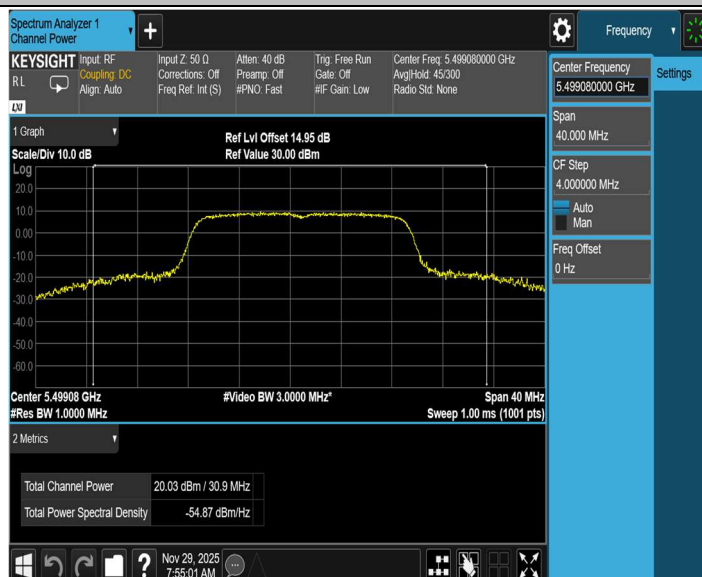
11A_Ant1_5280



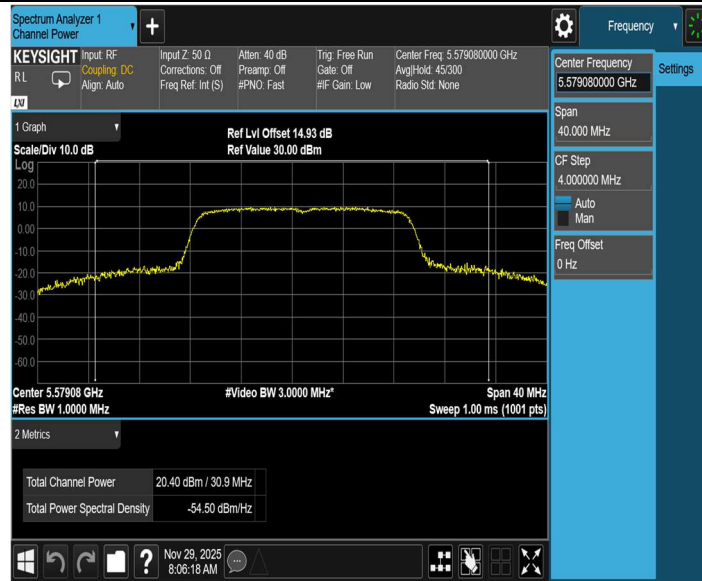
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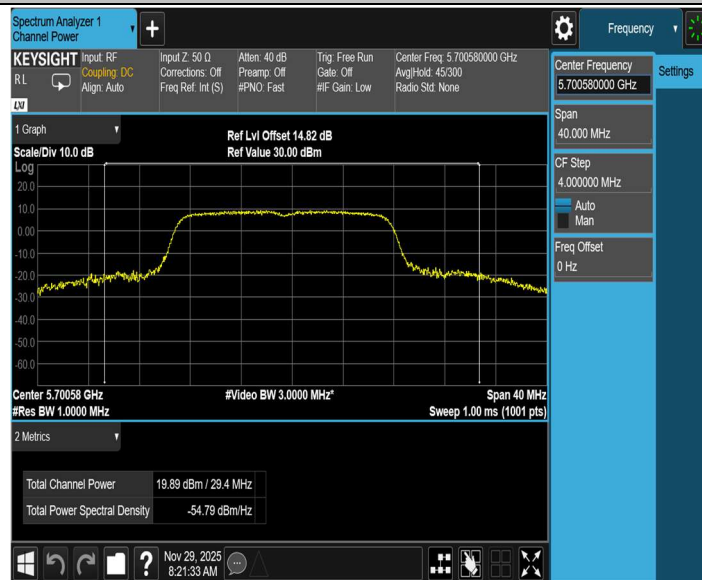
11A_Ant1_5500



11A_Ant1_5580



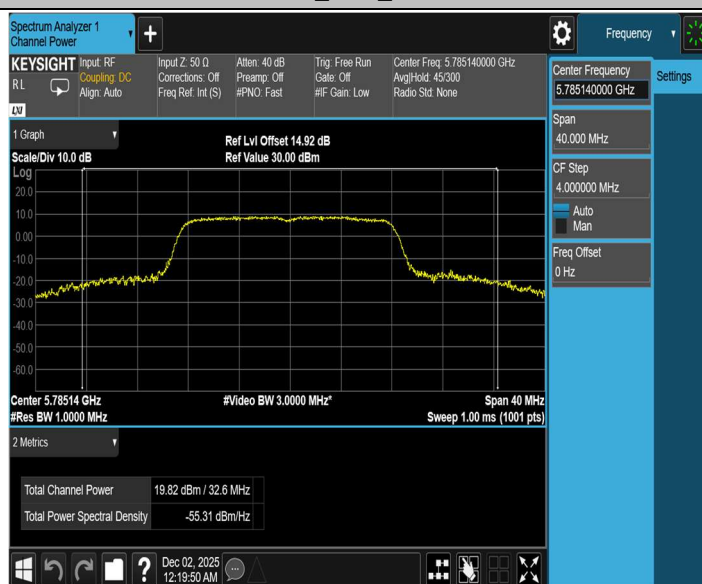
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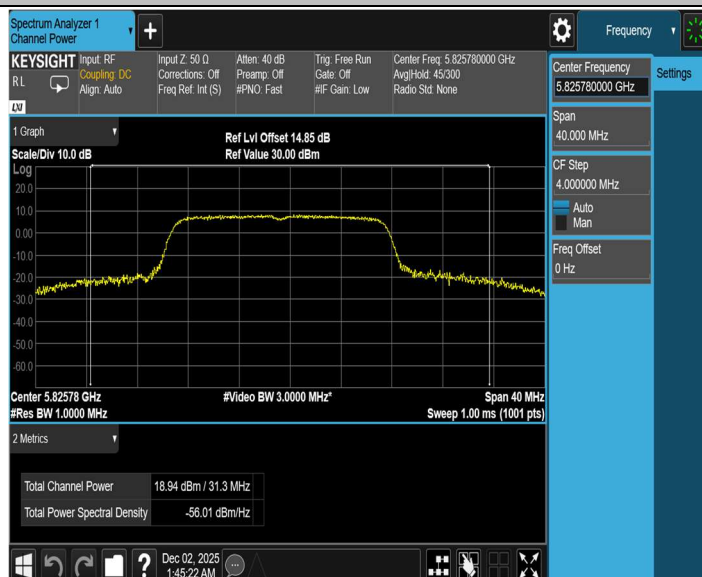
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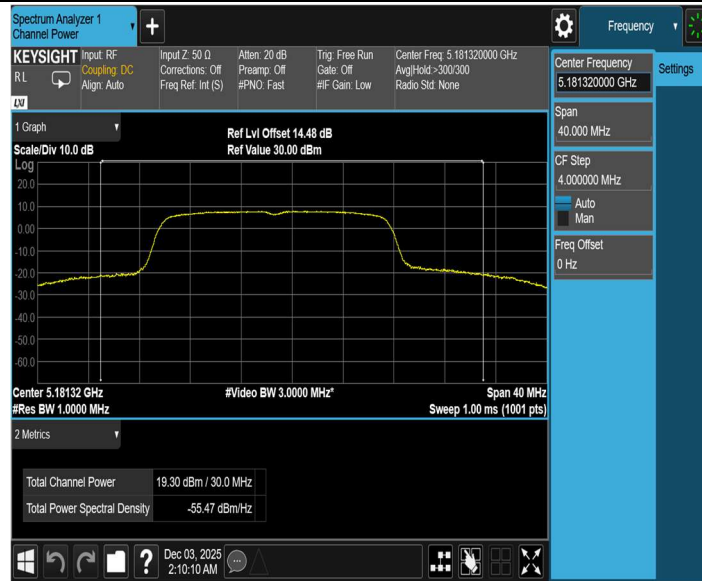
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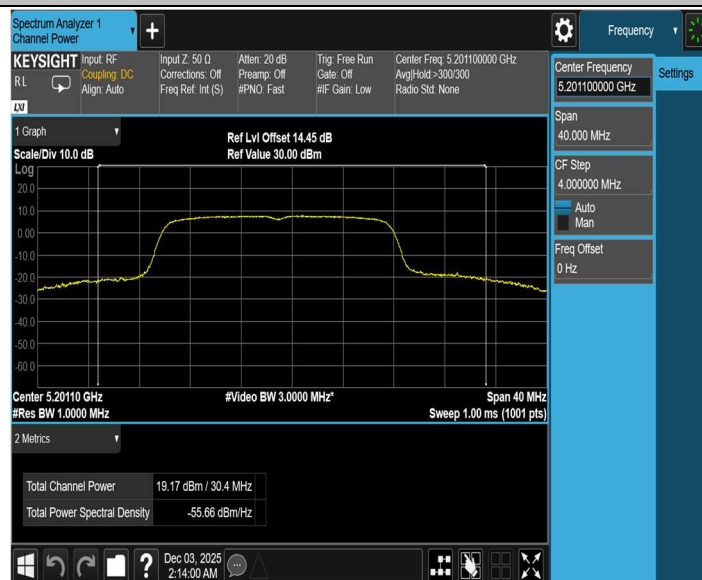
11A_Ant1_5825



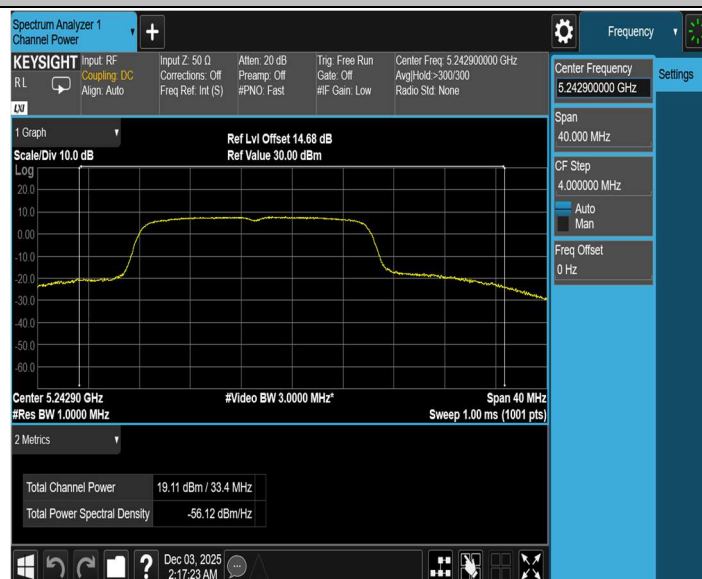
11N20SISO_Ant1_5180



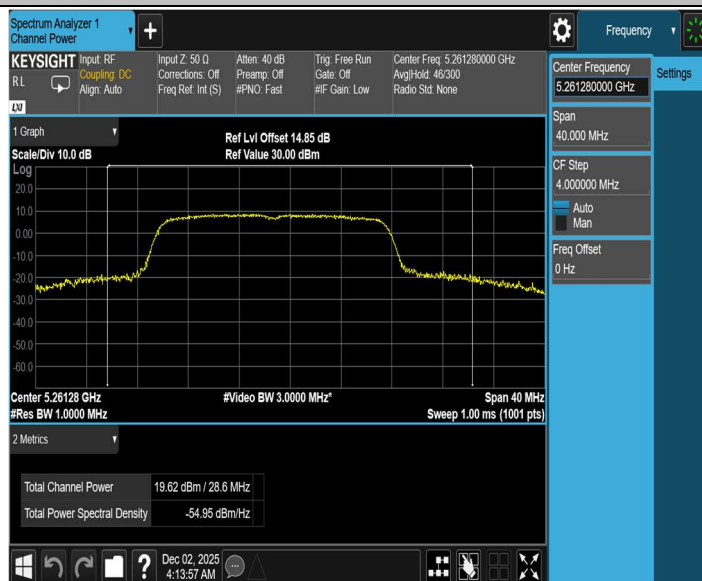
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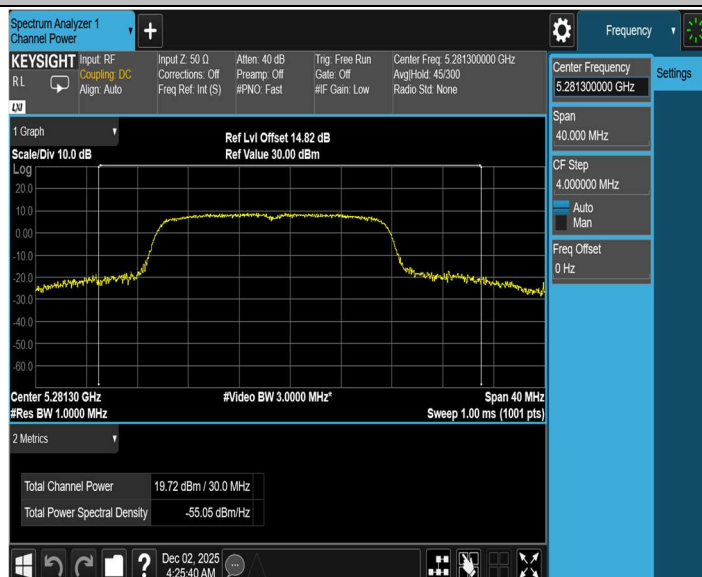
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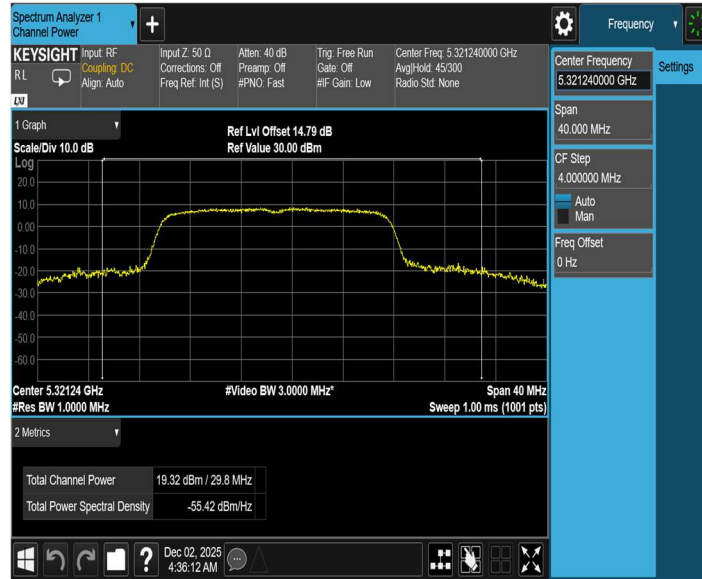
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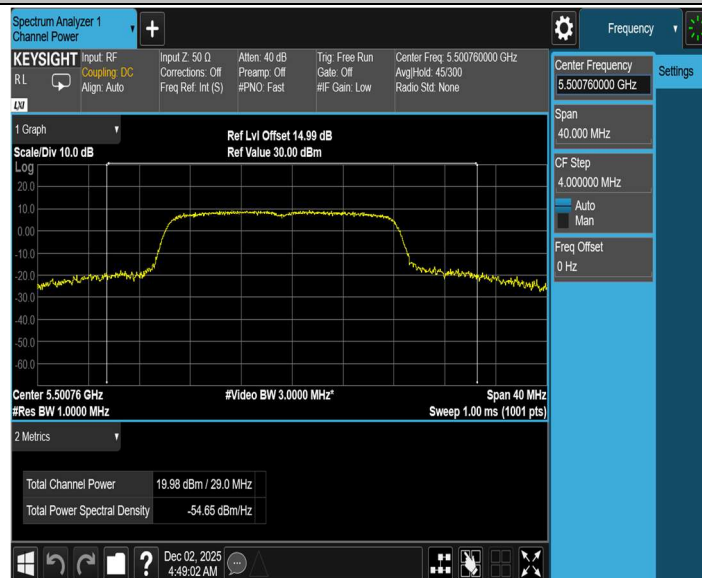
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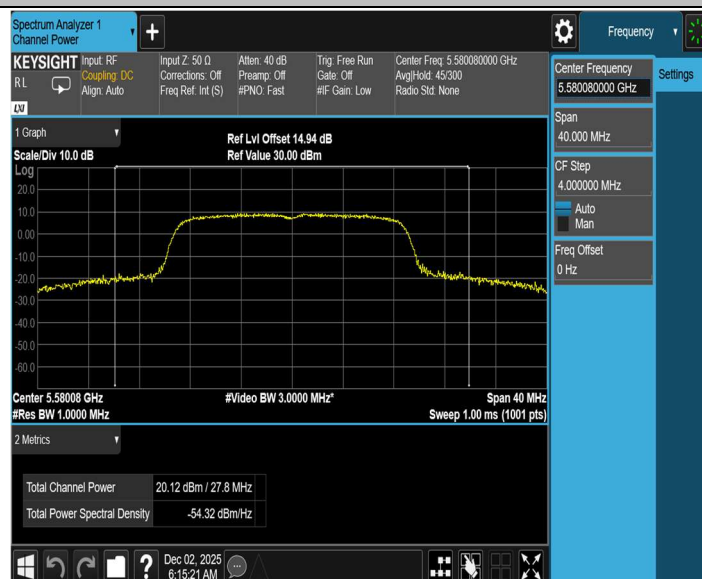
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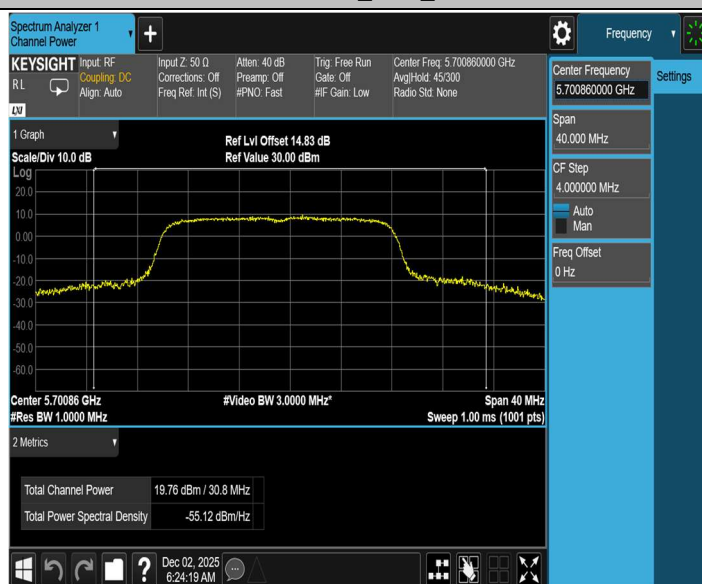
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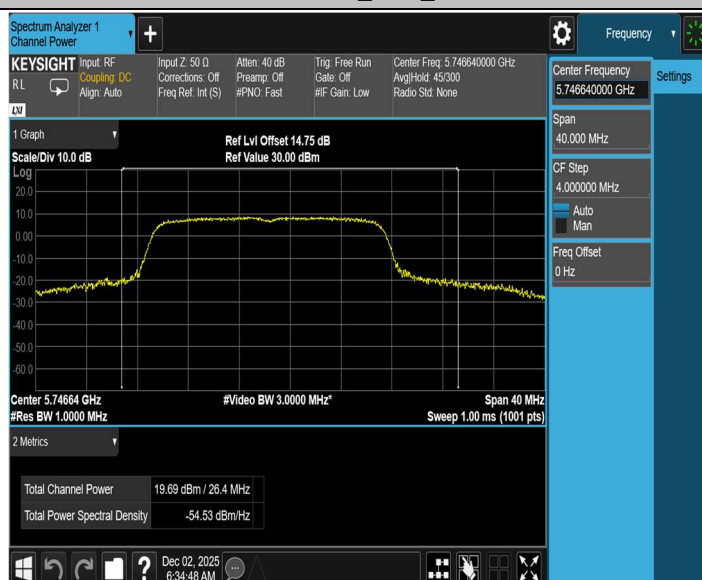
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11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785