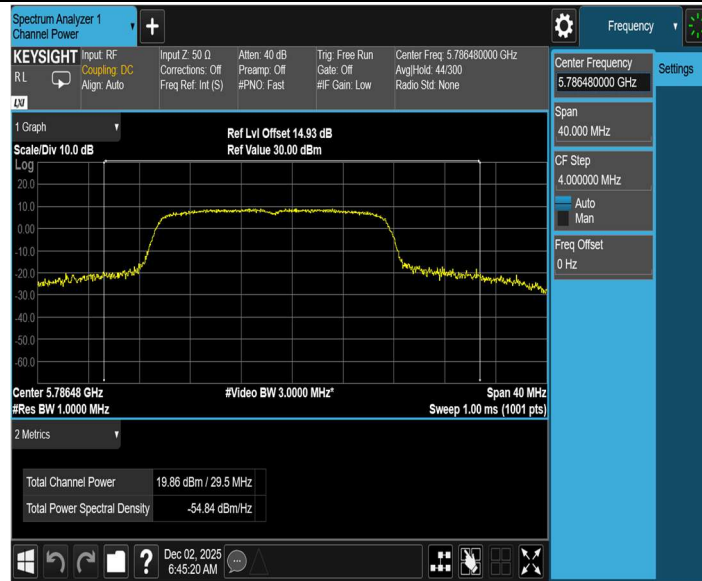
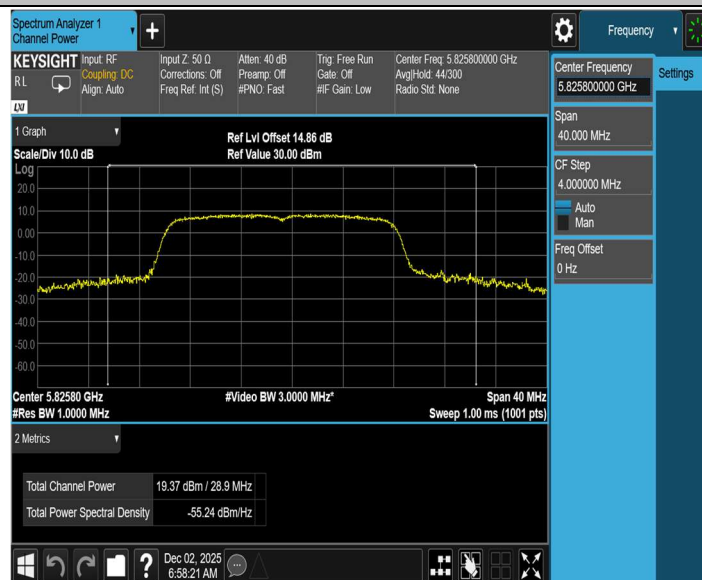
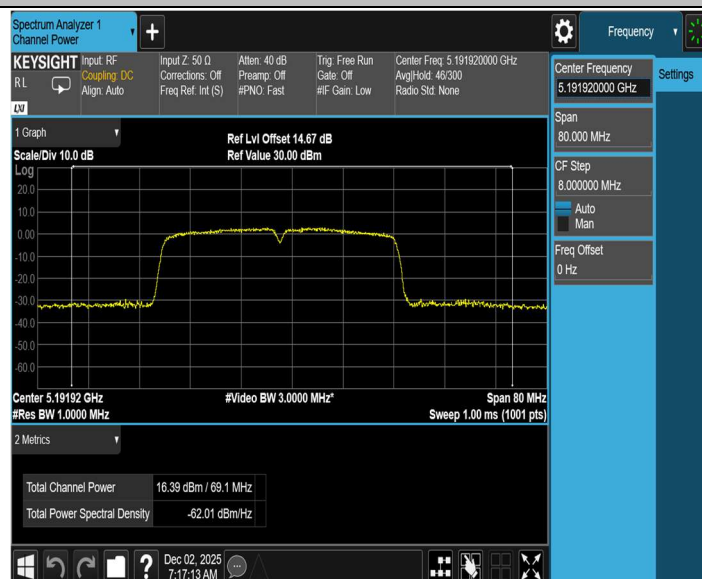




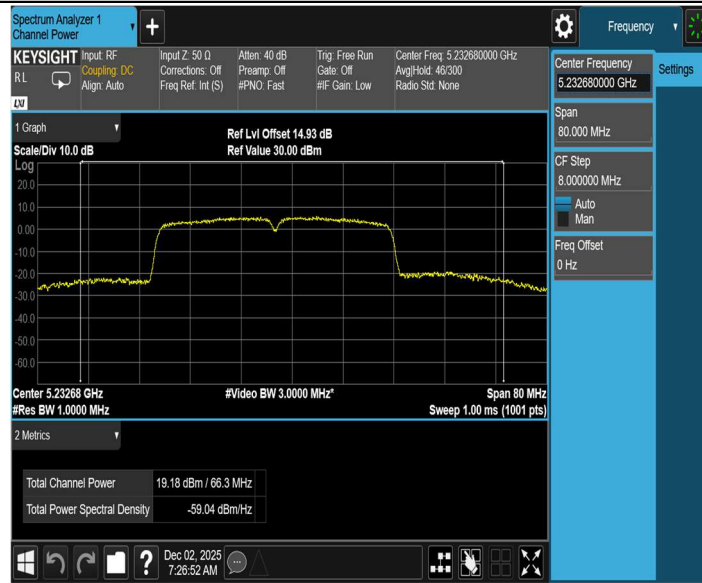
11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



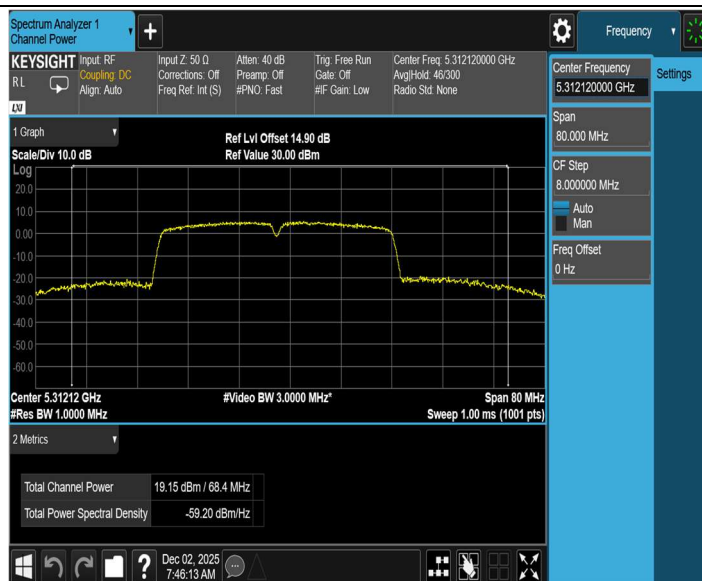
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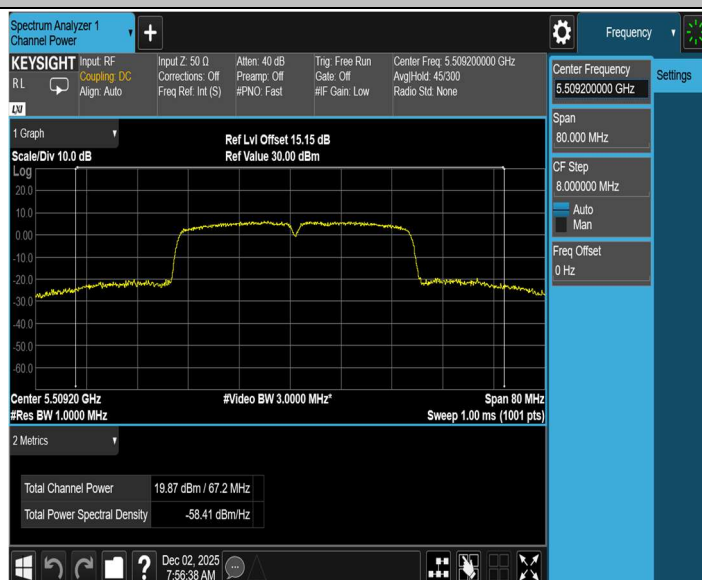
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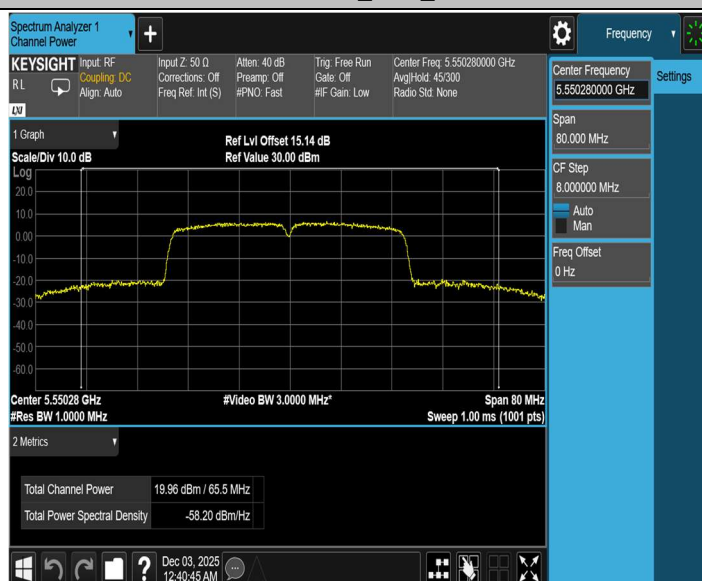
11N40SISO_Ant1_5310



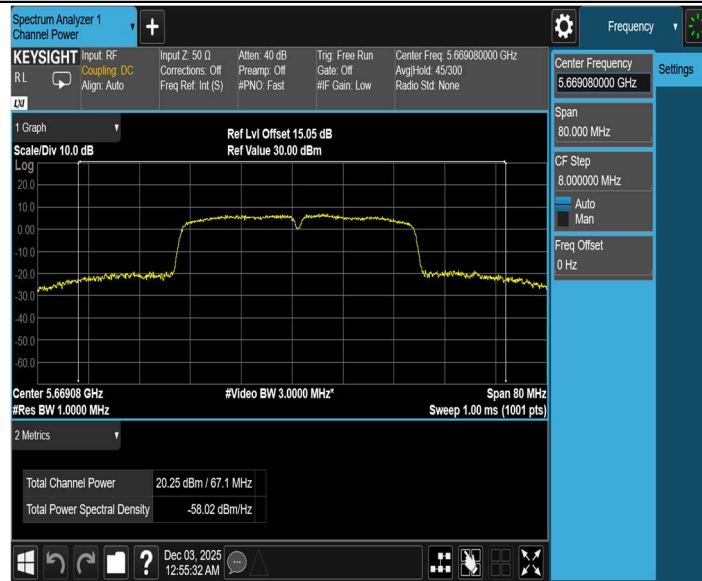
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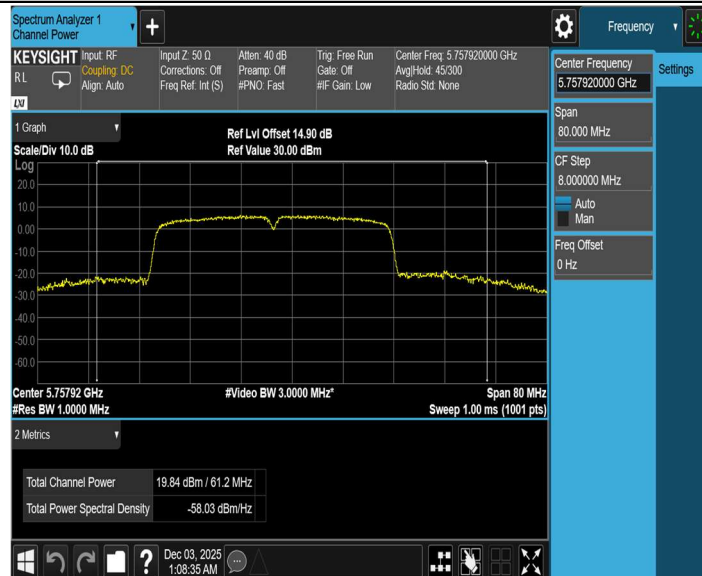
11N40SISO_Ant1_5550



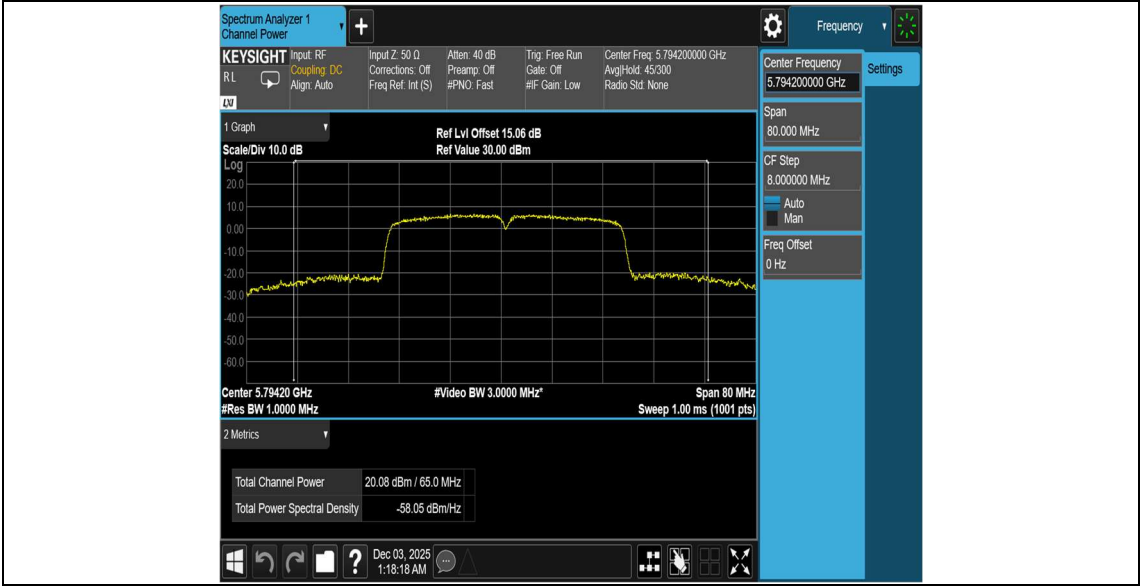
11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



Appendix D: Maximum power spectral density

Test Result

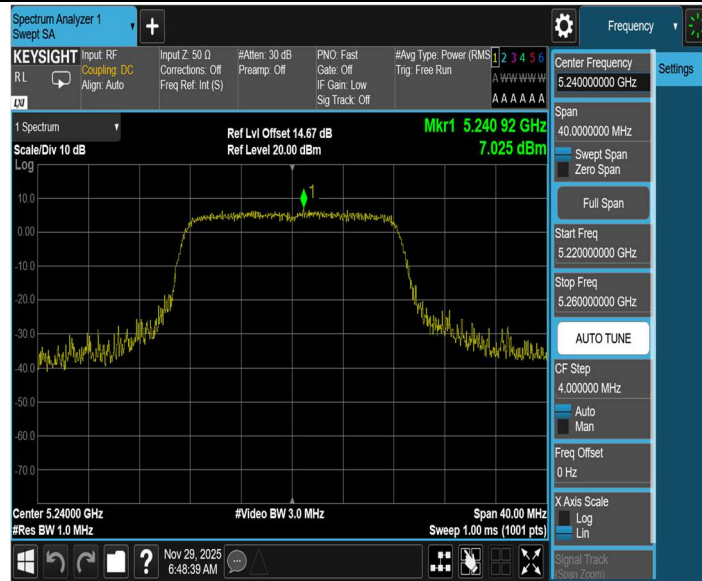
TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP PSD Result [dBm/MHz]	EIRP PSD Limit [dBm/MHz]	Verdict
11A	Ant1	5180	7.25	≤11.00	8.95	≤10.00	PASS
		5200	8.22	≤11.00	9.92	≤10.00	PASS
		5240	7.03	≤11.00	8.73	≤10.00	PASS
		5260	9.65	≤11.00	--	--	PASS
		5280	10.08	≤11.00	--	--	PASS
		5320	9.57	≤11.00	--	--	PASS
		5500	9.90	≤11.00	--	--	PASS
		5580	10.53	≤11.00	--	--	PASS
		5700	9.65	≤11.00	--	--	PASS
		5745	6.59	≤30.00	--	--	PASS
		5785	7.26	≤30.00	--	--	PASS
		5825	6.53	≤30.00	--	--	PASS
11N20SISO	Ant1	5180	8.03	≤11.00	9.73	≤10.00	PASS
		5200	7.88	≤11.00	9.58	≤10.00	PASS
		5240	7.79	≤11.00	9.49	≤10.00	PASS
		5260	9.61	≤11.00	--	--	PASS
		5280	9.57	≤11.00	--	--	PASS
		5320	9.10	≤11.00	--	--	PASS
		5500	9.68	≤11.00	--	--	PASS
		5580	9.87	≤11.00	--	--	PASS
		5700	9.51	≤11.00	--	--	PASS
		5745	6.45	≤30.00	--	--	PASS
		5785	7.50	≤30.00	--	--	PASS
		5825	6.56	≤30.00	--	--	PASS
11N40SISO	Ant1	5190	3.53	≤11.00	5.23	≤10.00	PASS
		5230	6.33	≤11.00	8.03	≤10.00	PASS
		5270	6.70	≤11.00	--	--	PASS
		5310	6.94	≤11.00	--	--	PASS
		5510	6.98	≤11.00	--	--	PASS
		5550	7.33	≤11.00	--	--	PASS
		5670	7.36	≤11.00	--	--	PASS
		5755	3.76	≤30.00	--	--	PASS
		5795	4.37	≤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





11A_Ant1_5260



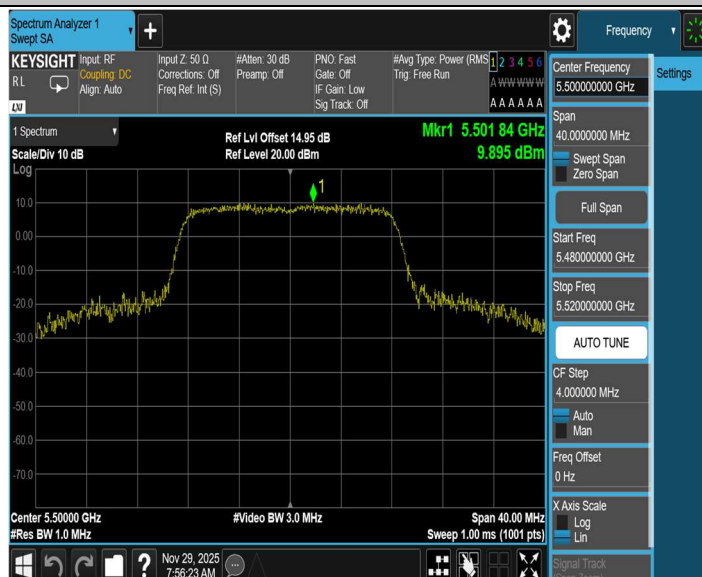
11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



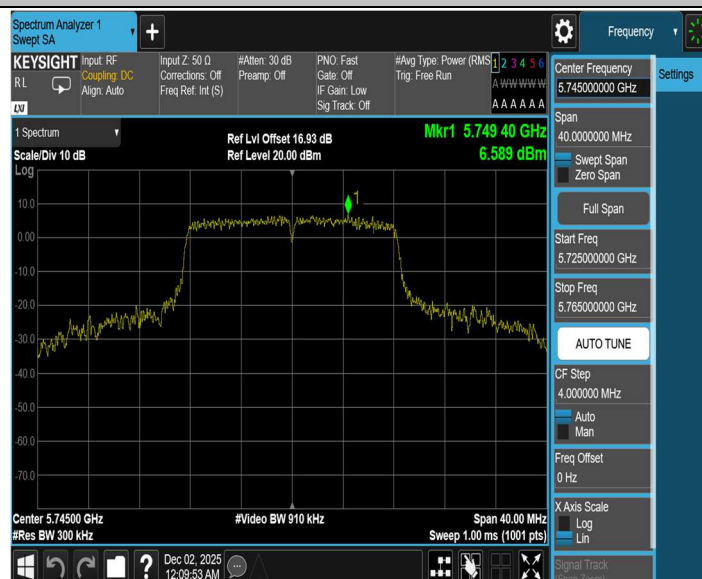
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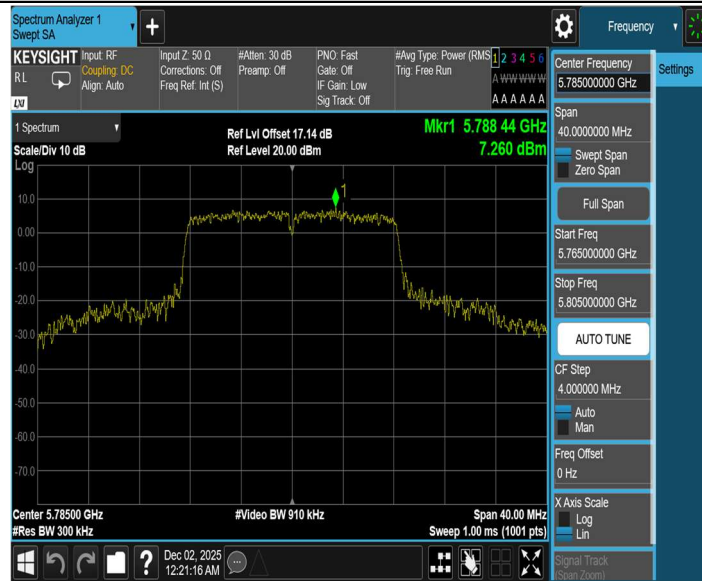
11A_Ant1_5700



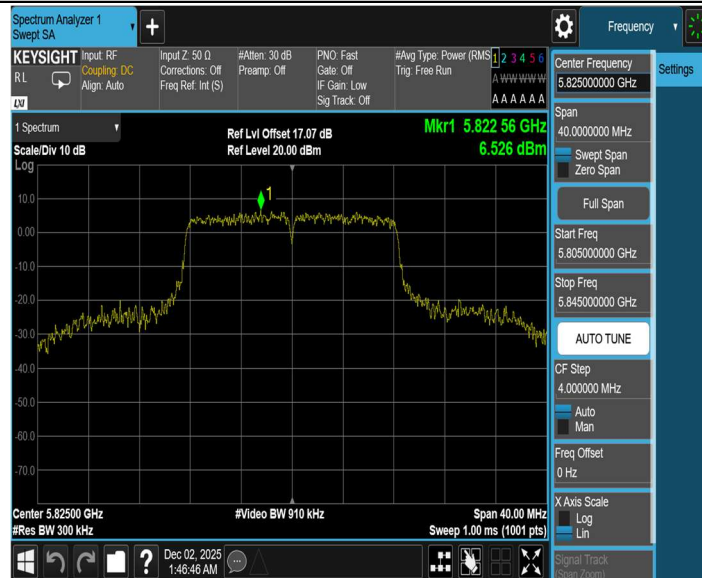
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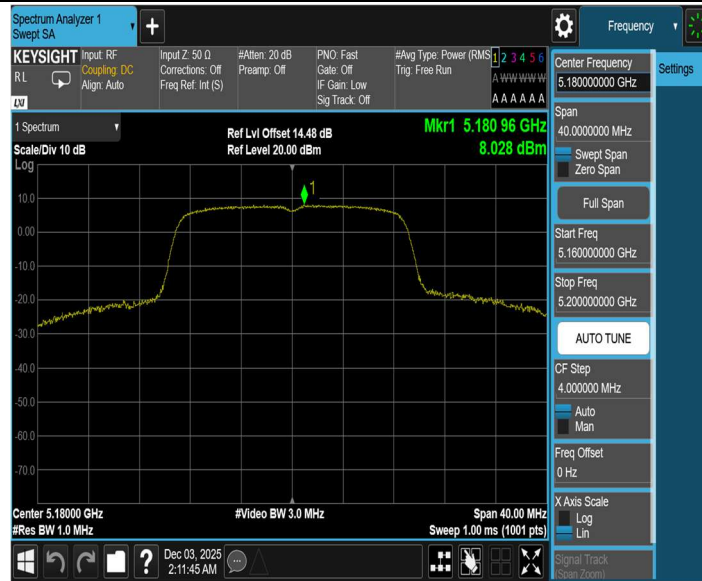
11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180



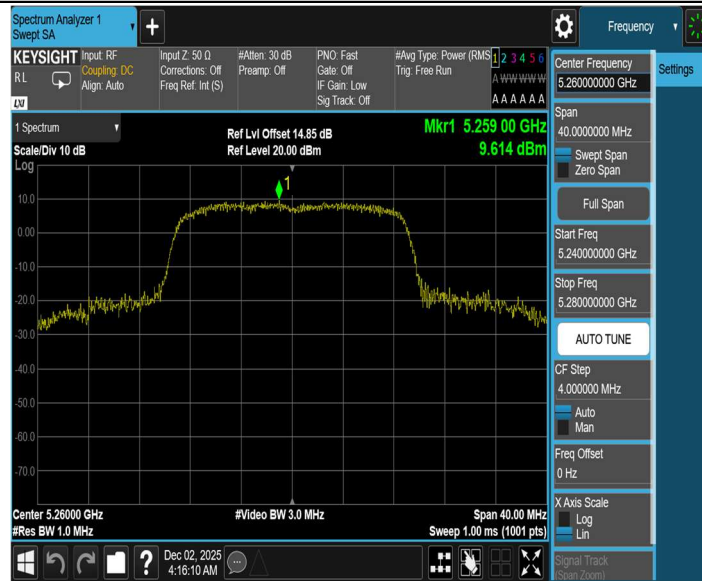
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11N20SISO_Ant1_5240



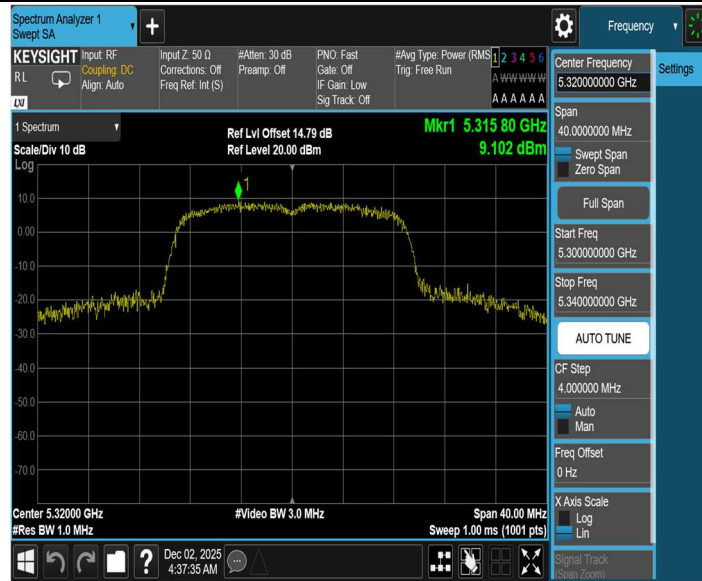
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11N20SISO_Ant1_5280



11N20SISO_Ant1_5320



11N20SISO_Ant1_5500



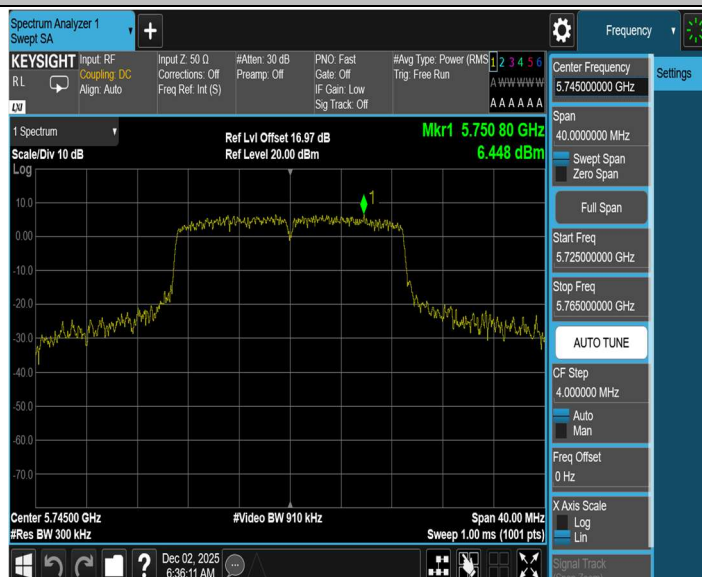
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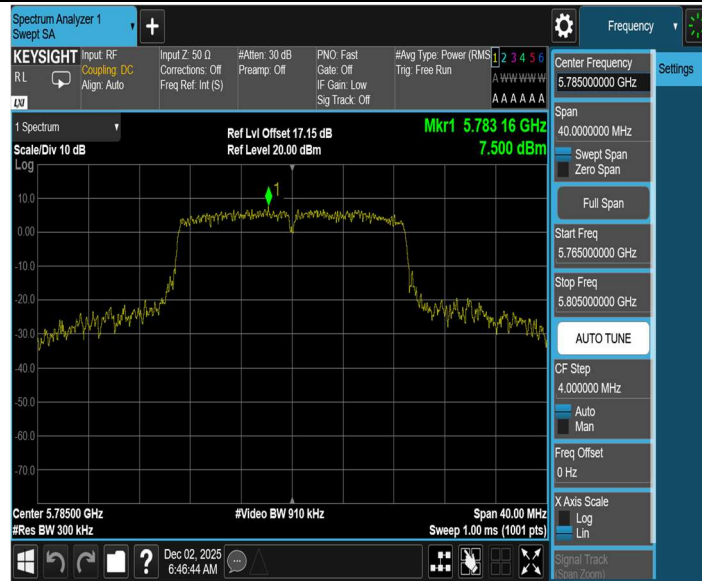
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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



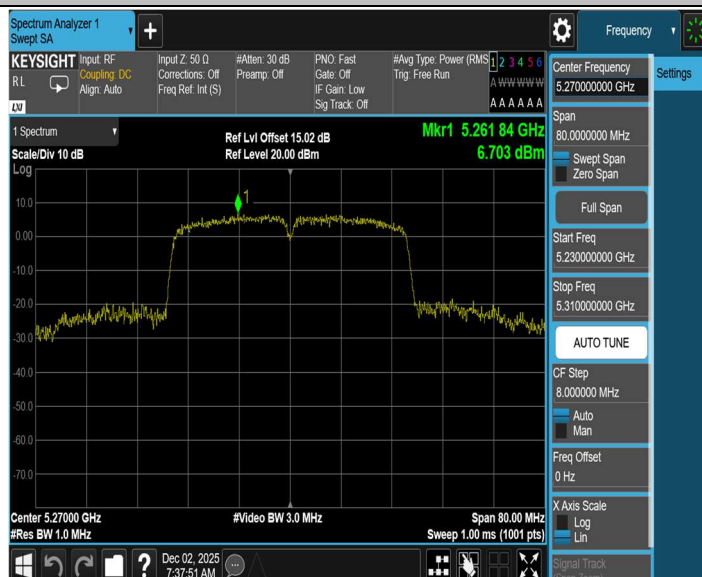
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



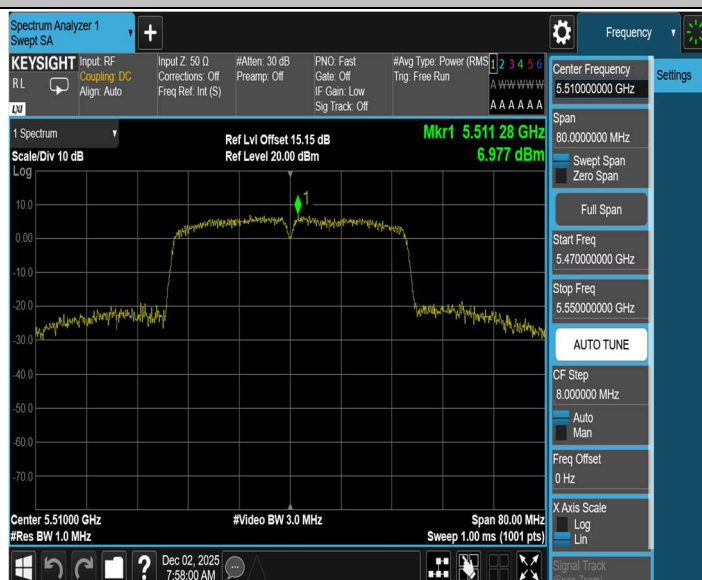
11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

