



11AX40ISO_Ant1_High_5795



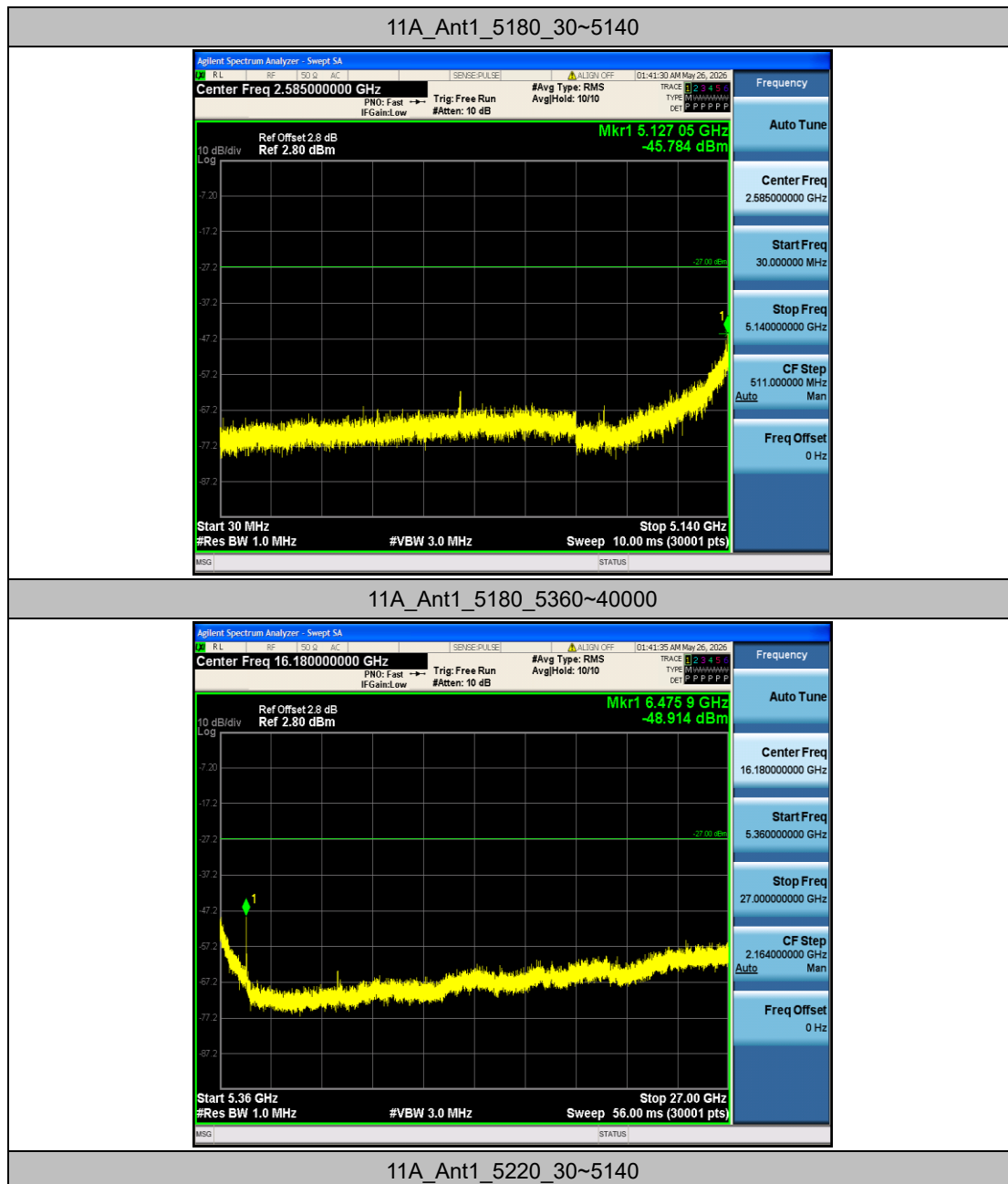
Appendix F: Conducted Spurious Emission

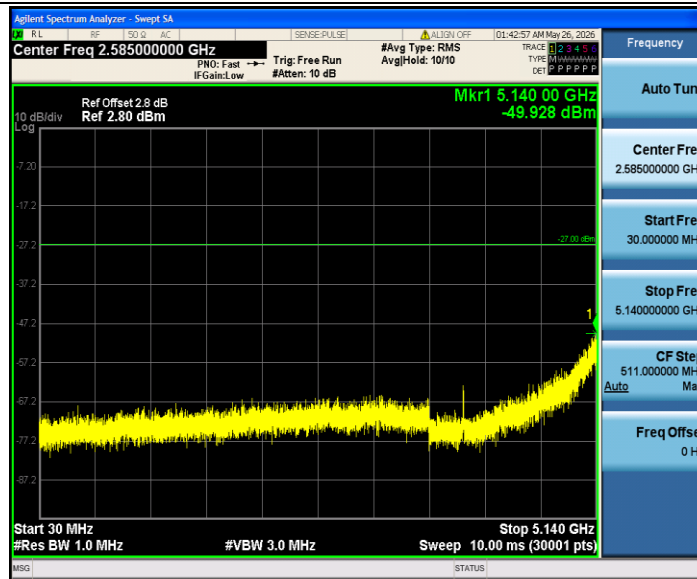
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5127.05	-45.78	≤-27	PASS
			5360~40000	6475.9	-48.91	≤-27	PASS
		5220	30~5140	5140	-49.93	≤-27	PASS
			5360~40000	5453.77	-49.23	≤-27	PASS
		5240	30~5140	5134.21	-50.24	≤-27	PASS
			5360~40000	5365.05	-48.77	≤-27	PASS
		5745	30~5650	5585.18	-48.28	≤-27	PASS
			5925~40000	11486.69	-45.62	≤-27	PASS
		5785	30~5650	5529.36	-51.69	≤-27	PASS
			5925~40000	11561.86	-47.22	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5138.81	-46.07	≤-27	PASS
			5360~40000	6475.9	-49.15	≤-27	PASS
		5220	30~5140	5092.82	-50.4	≤-27	PASS
			5360~40000	5373.71	-48.24	≤-27	PASS
		5240	30~5140	5128.42	-49.2	≤-27	PASS
			5360~40000	5362.89	-48.52	≤-27	PASS
		5745	30~5650	5515.12	-51.7	≤-27	PASS
			5925~40000	11497.93	-47.03	≤-27	PASS
		5785	30~5650	5648.13	-51.88	≤-27	PASS
			5925~40000	11566.78	-46.98	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	5140	-46.61	≤-27	PASS
			5360~40000	5360.72	-48.6	≤-27	PASS
		5230	30~5140	5139.49	-49.6	≤-27	PASS
			5360~40000	5364.33	-47.5	≤-27	PASS
		5755	30~5650	5647.94	-50.35	≤-27	PASS
			5925~40000	11522.52	-50.04	≤-27	PASS
		5795	30~5650	5602.79	-51.39	≤-27	PASS
			5925~40000	11599.8	-50.72	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	5128.08	-48.28	≤-27	PASS
			5360~40000	6475.9	-48.9	≤-27	PASS
		5220	30~5140	5138.81	-49.31	≤-27	PASS
			5360~40000	5375.15	-49.21	≤-27	PASS

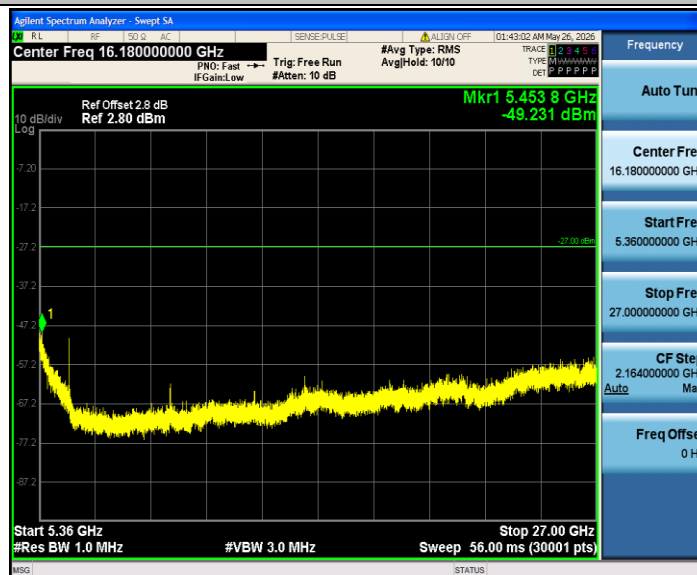
		5240	30~5140	5135.06	-50.02	≤-27	PASS
			5360~40000	5372.26	-47.72	≤-27	PASS
		5745	30~5650	5642.51	-51.68	≤-27	PASS
			5925~40000	11497.93	-47.37	≤-27	PASS
		5785	30~5650	5553.9	-51.66	≤-27	PASS
			5925~40000	11568.18	-48.21	≤-27	PASS
		5825	30~5650	5645.88	-50.04	≤-27	PASS
			5925~40000	11651.08	-48.56	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	5126.37	-48.54	≤-27	PASS
			5360~40000	6487.44	-49.11	≤-27	PASS
		5230	30~5140	5128.76	-50.77	≤-27	PASS
			5360~40000	5390.3	-46.54	≤-27	PASS
		5755	30~5650	5611.03	-51.14	≤-27	PASS
			5925~40000	11512.69	-50.78	≤-27	PASS
		5795	30~5650	5643.07	-51.71	≤-27	PASS
			5925~40000	5942.56	-50.79	≤-27	PASS
11AX20SISO	Ant1	5180	30~5140	5136.93	-48.05	≤-27	PASS
			5360~40000	6475.18	-48.66	≤-27	PASS
		5220	30~5140	2428.63	-42.71	≤-27	PASS
			5360~40000	5367.93	-49.11	≤-27	PASS
		5240	30~5140	5130.8	-50.57	≤-27	PASS
			5360~40000	5476.86	-48.15	≤-27	PASS
		5745	30~5650	5585.74	-49.09	≤-27	PASS
			5925~40000	11494.42	-47.48	≤-27	PASS
		5785	30~5650	5628.64	-51.42	≤-27	PASS
			5925~40000	11567.48	-48	≤-27	PASS
		5825	30~5650	5639.13	-52.63	≤-27	PASS
			5925~40000	11643.35	-49.49	≤-27	PASS
11AX40SISO	Ant1	5190	30~5140	5139.83	-47.62	≤-27	PASS
			5360~40000	5371.54	-49.62	≤-27	PASS
		5230	30~5140	5125.86	-49.16	≤-27	PASS
			5360~40000	5385.97	-48.24	≤-27	PASS
		5755	30~5650	5636.89	-51.27	≤-27	PASS
			5925~40000	11521.12	-50.32	≤-27	PASS
		5795	30~5650	5605.79	-51.89	≤-27	PASS
			5925~40000	5942.56	-51.06	≤-27	PASS

Test Graphs

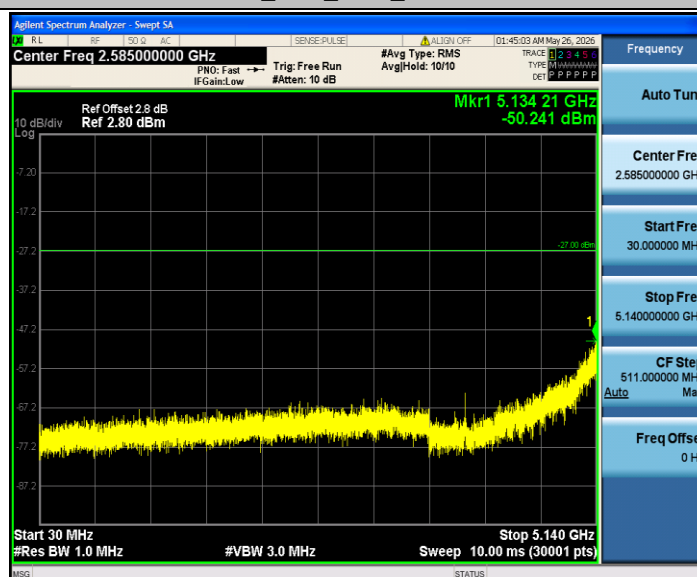




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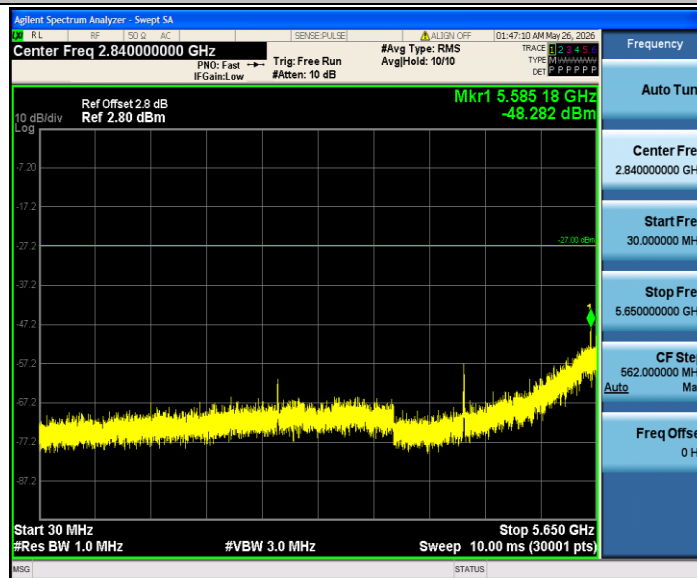
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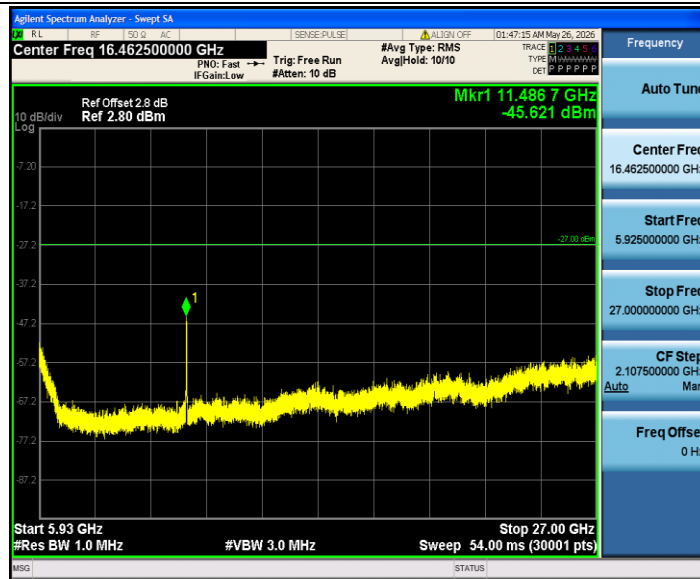
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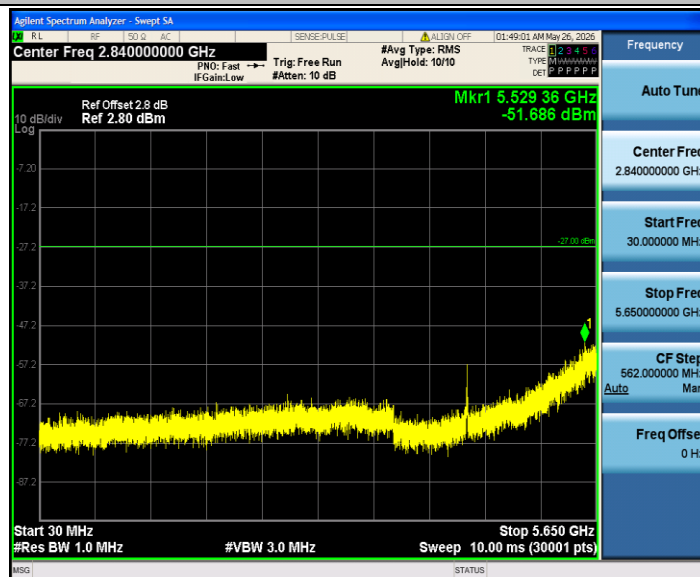
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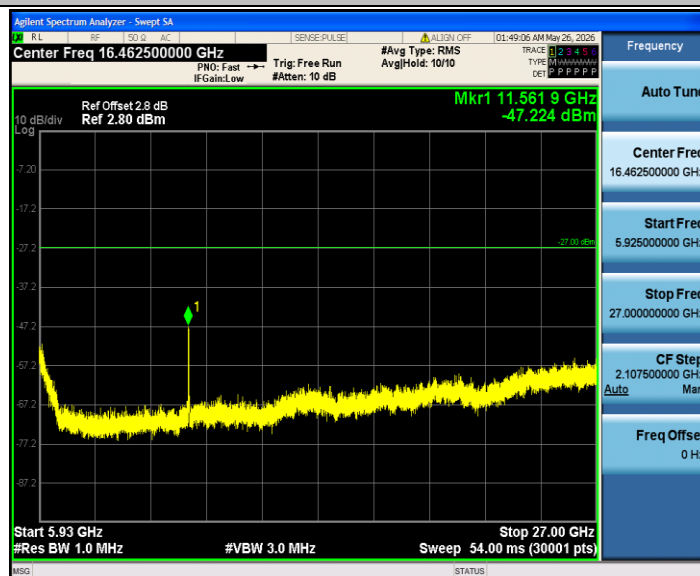
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11A_Ant1_5785_30~5650



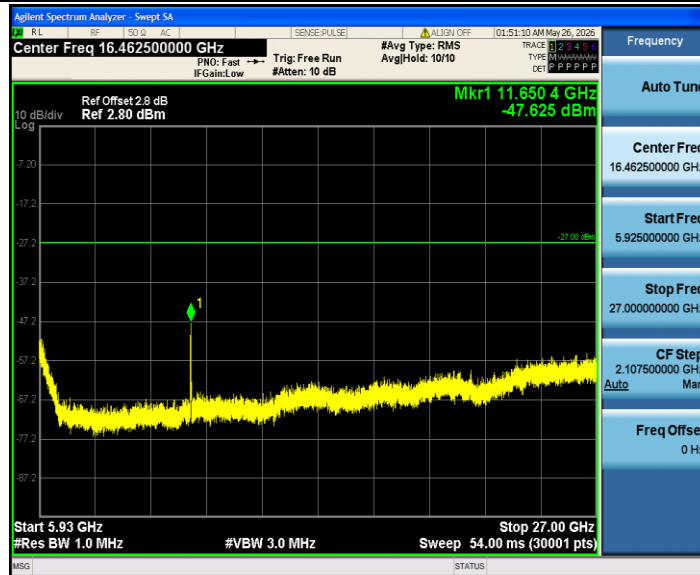
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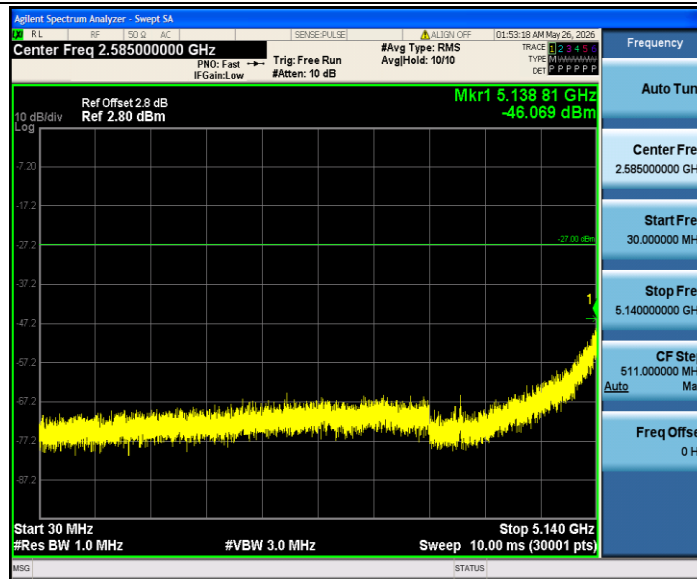
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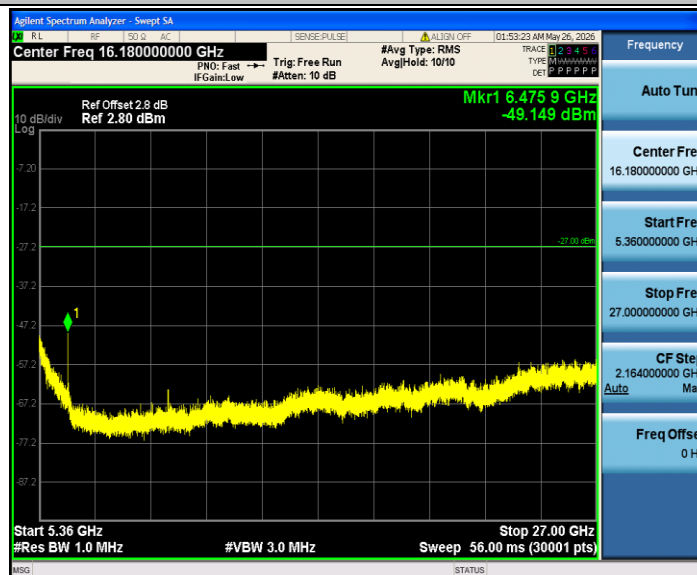
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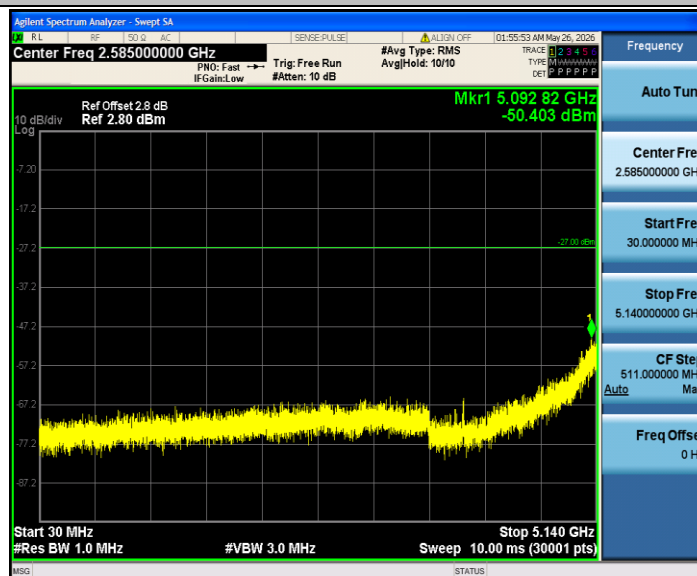
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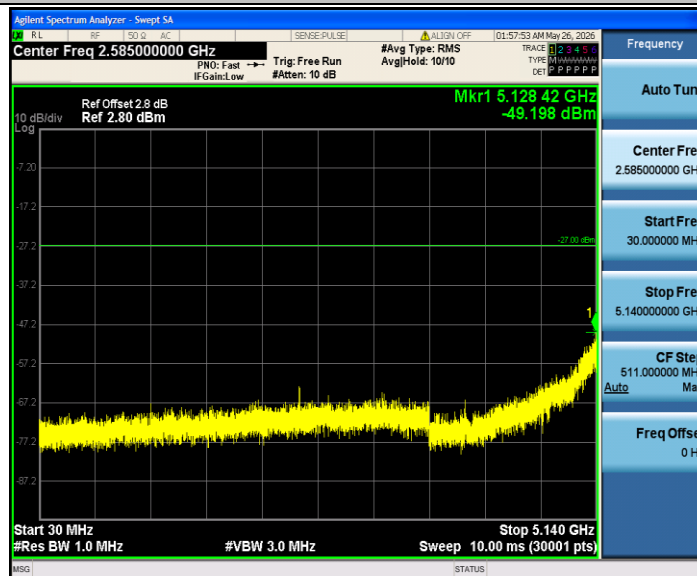
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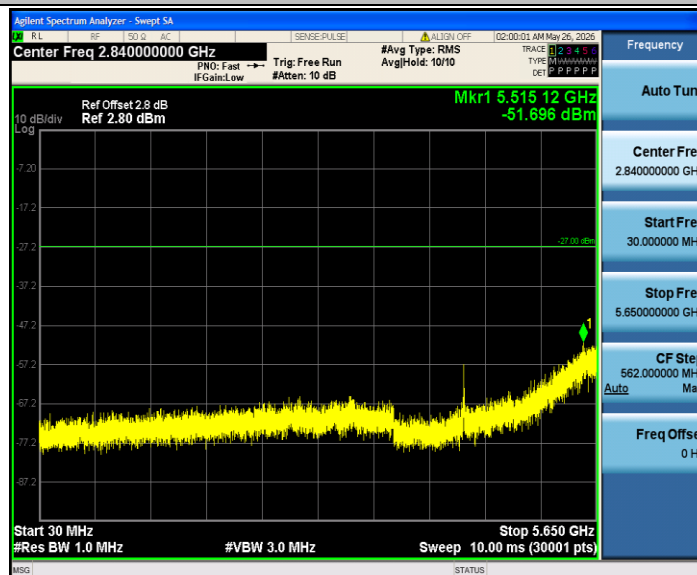
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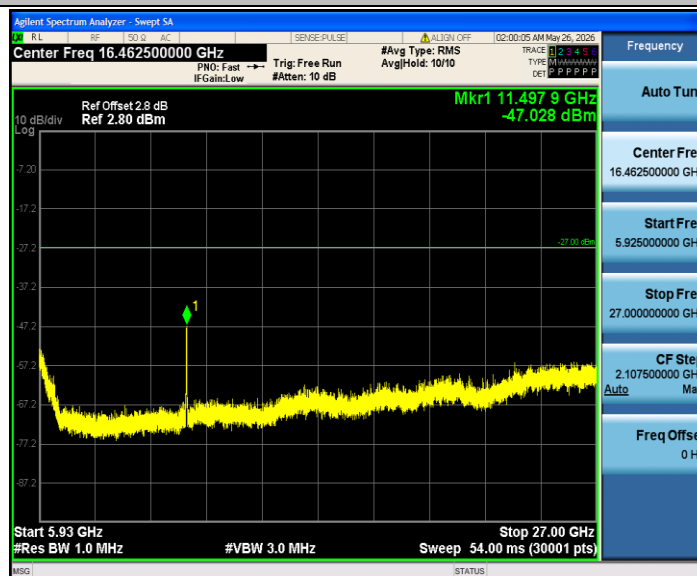
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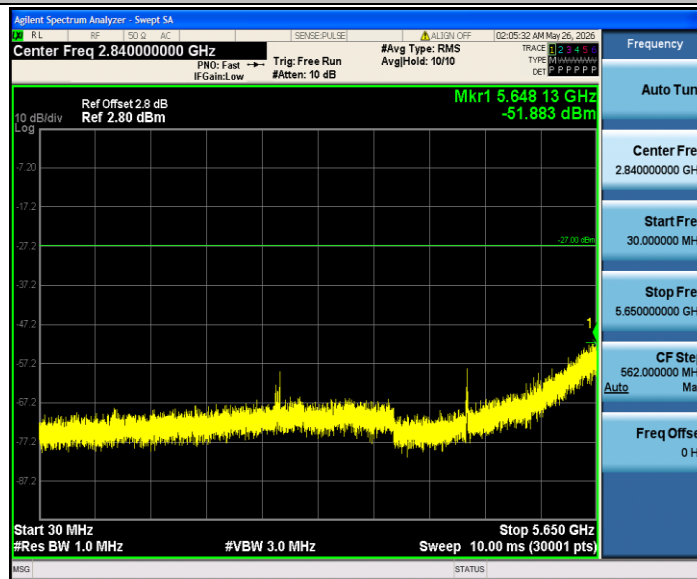
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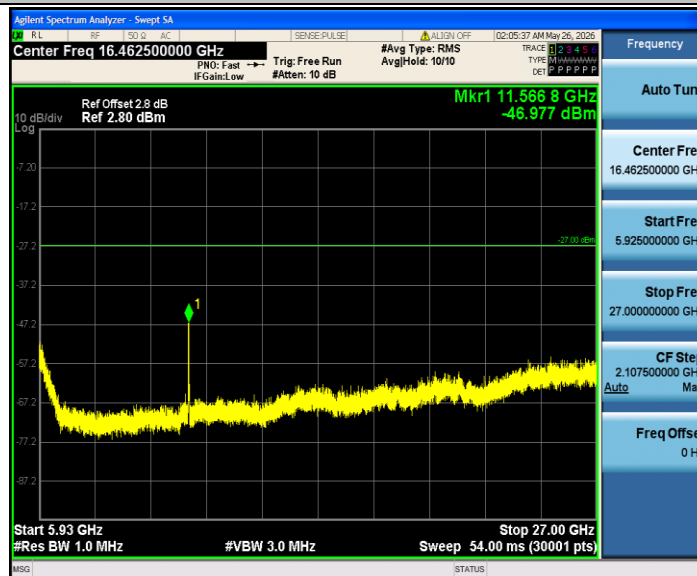
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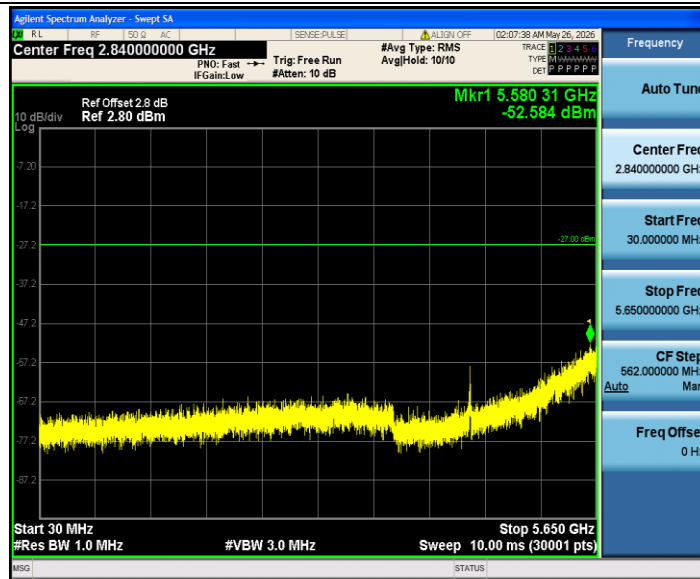
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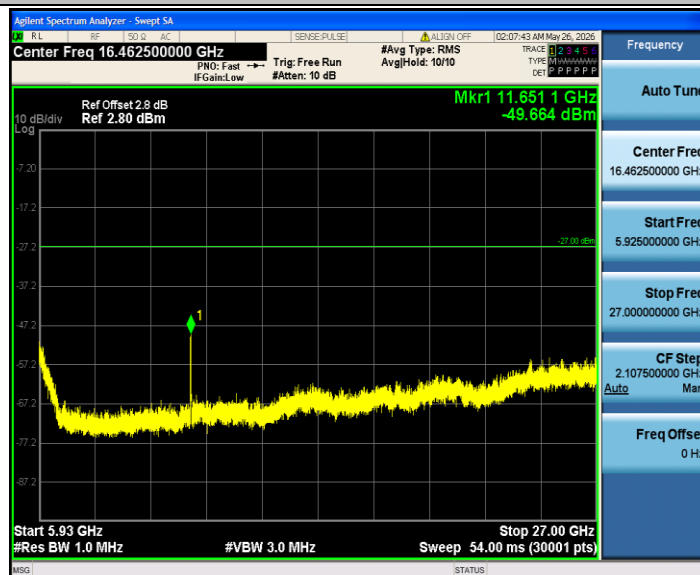
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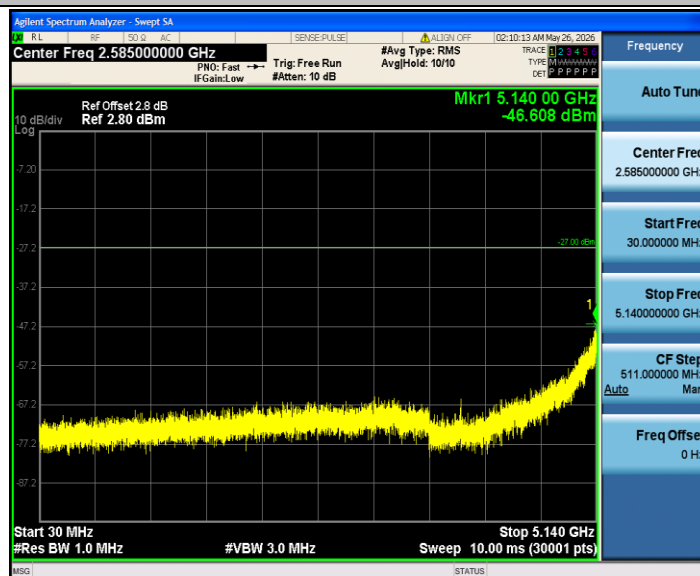
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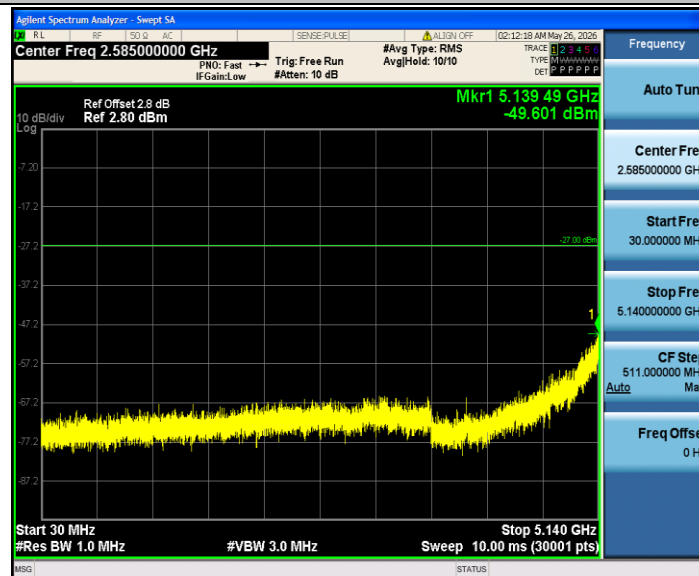
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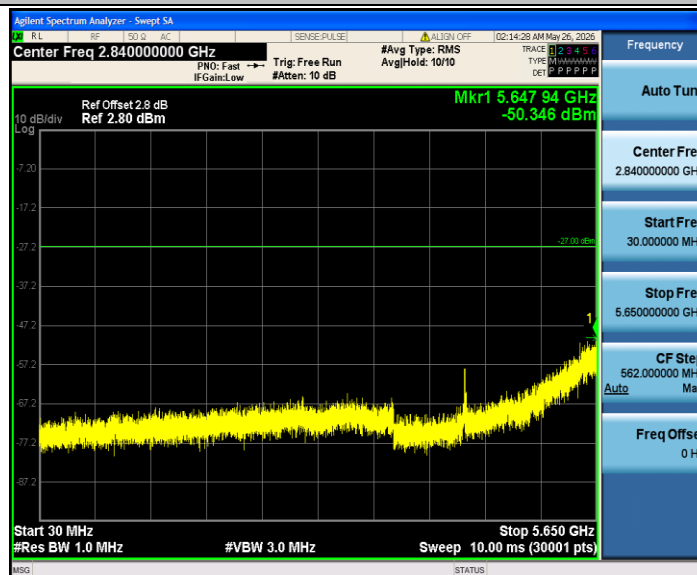
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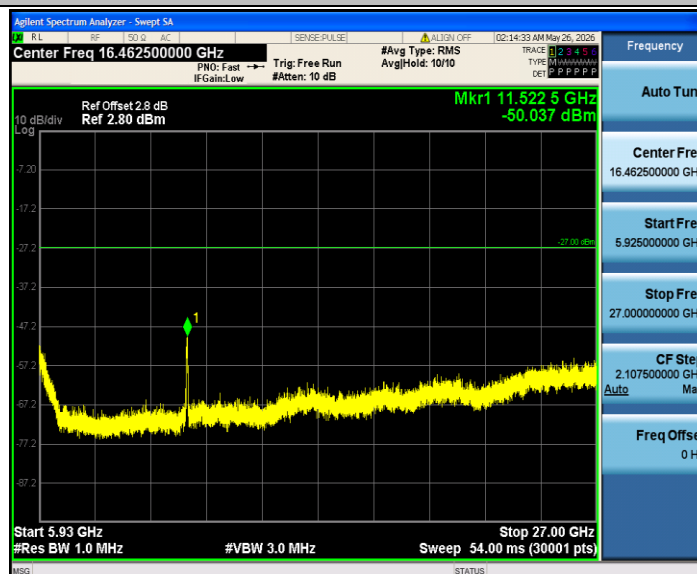
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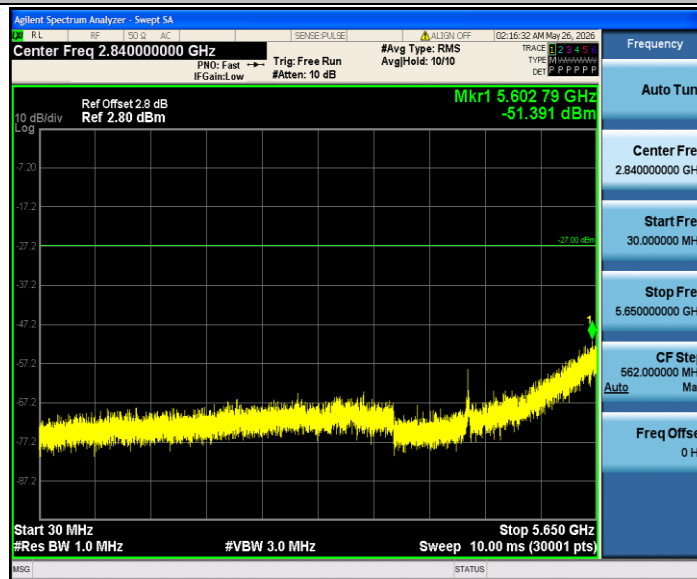
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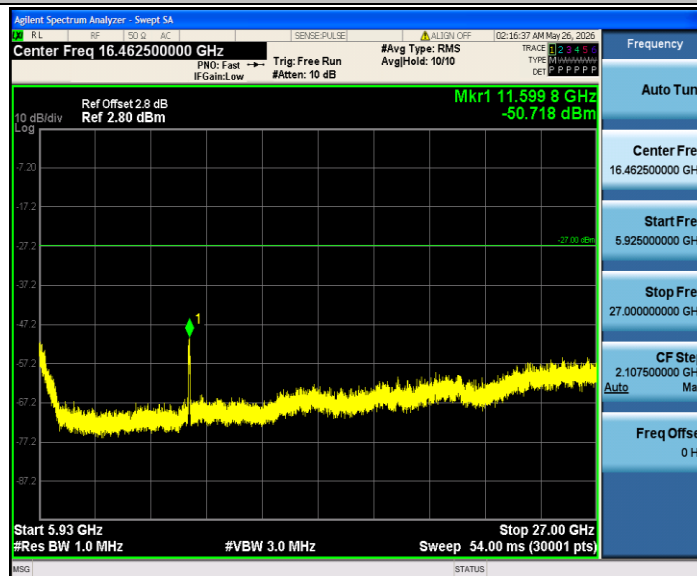
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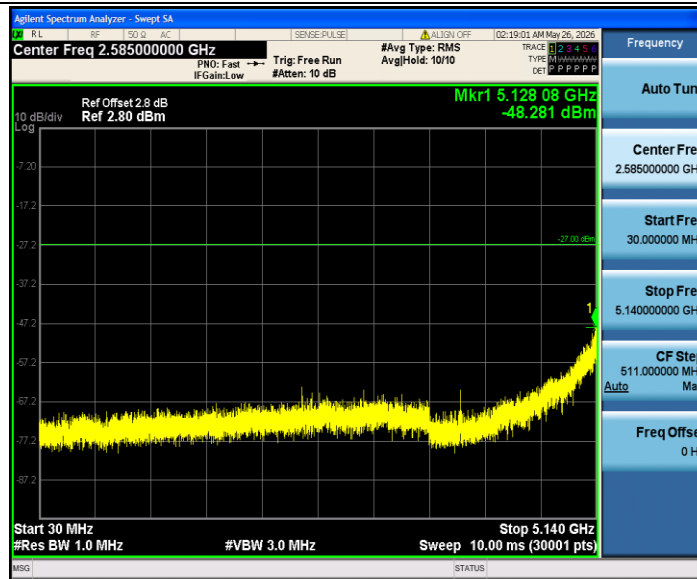
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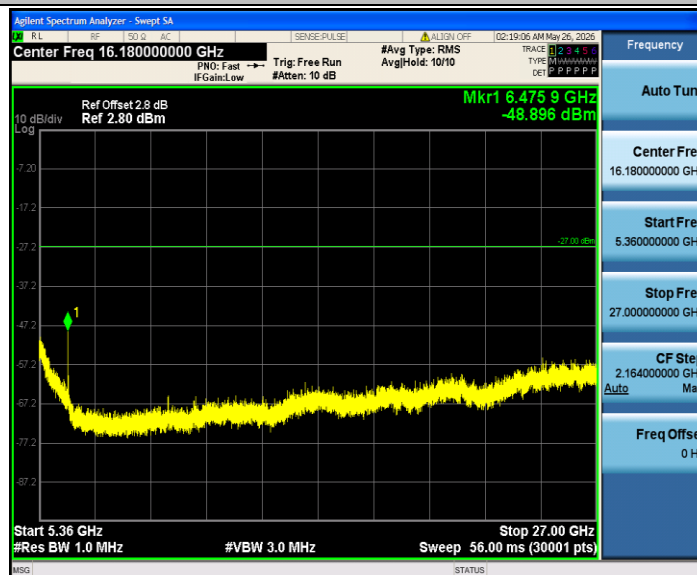
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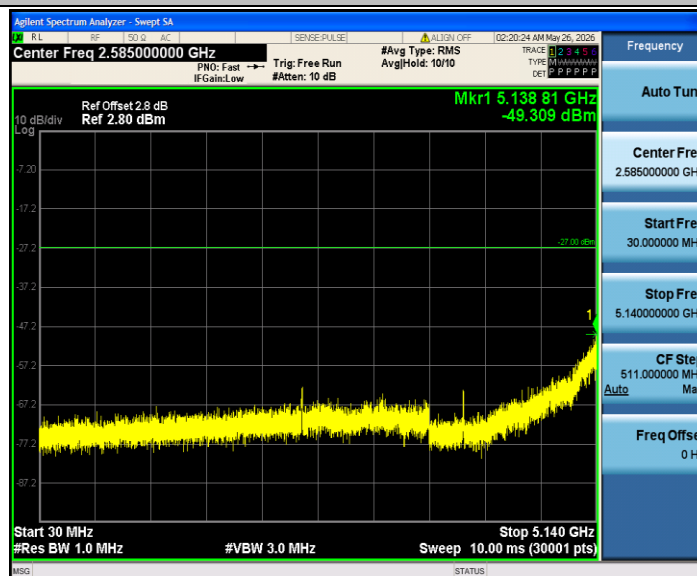
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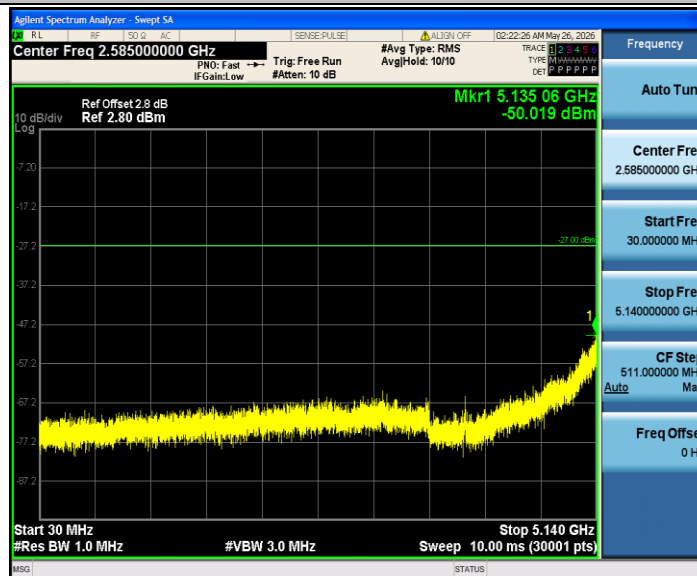
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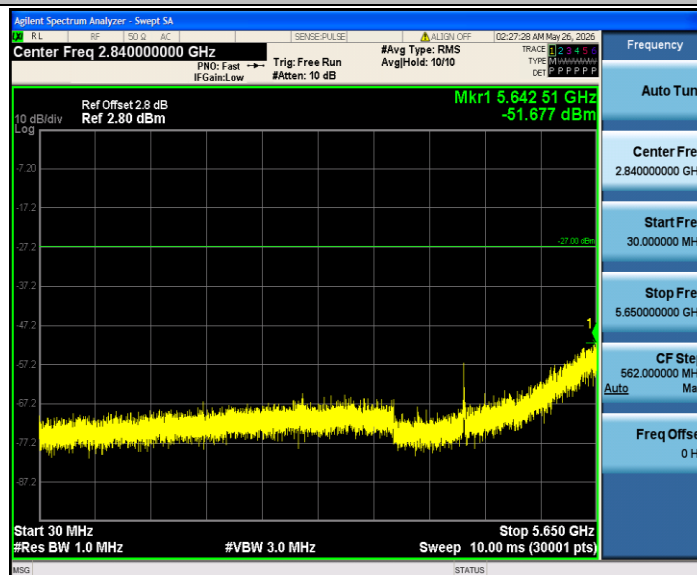
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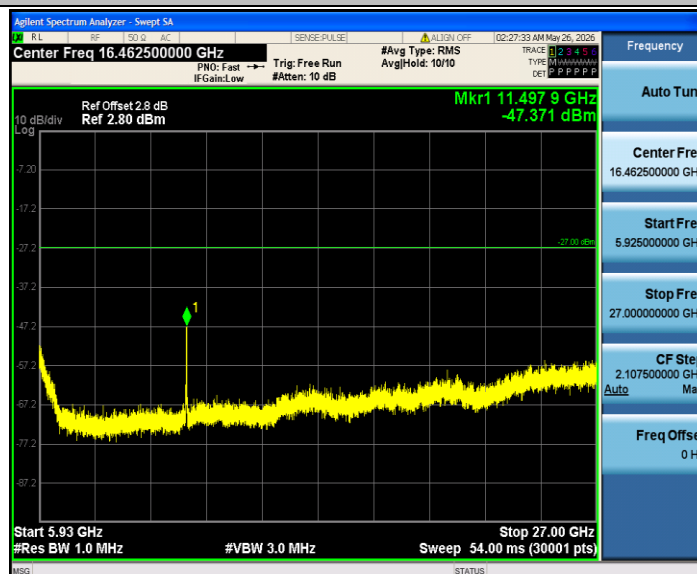
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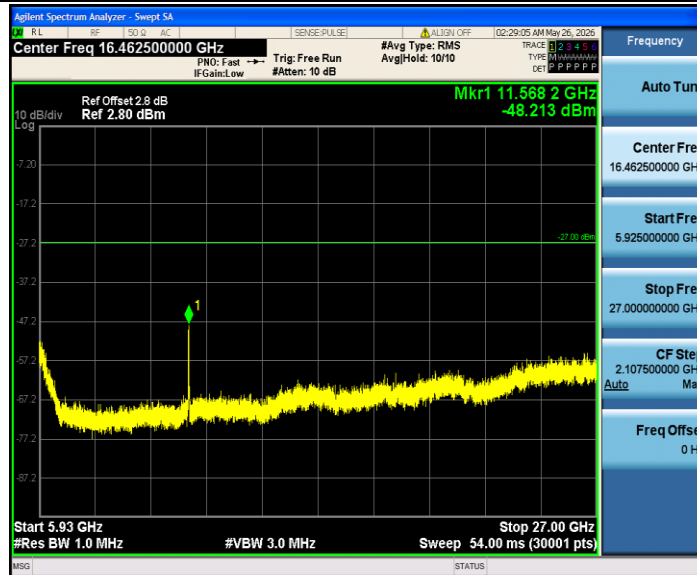
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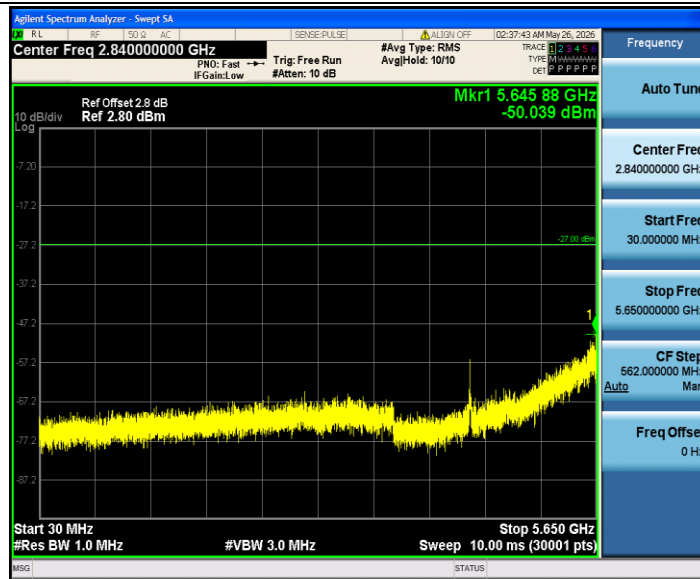
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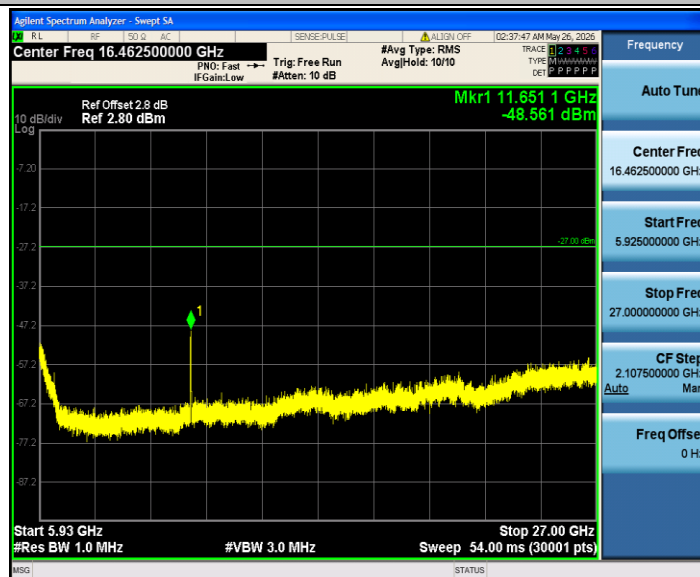
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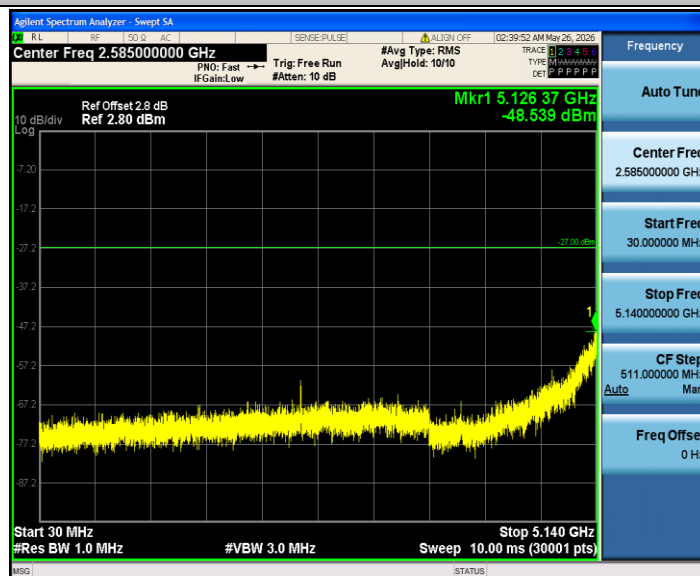
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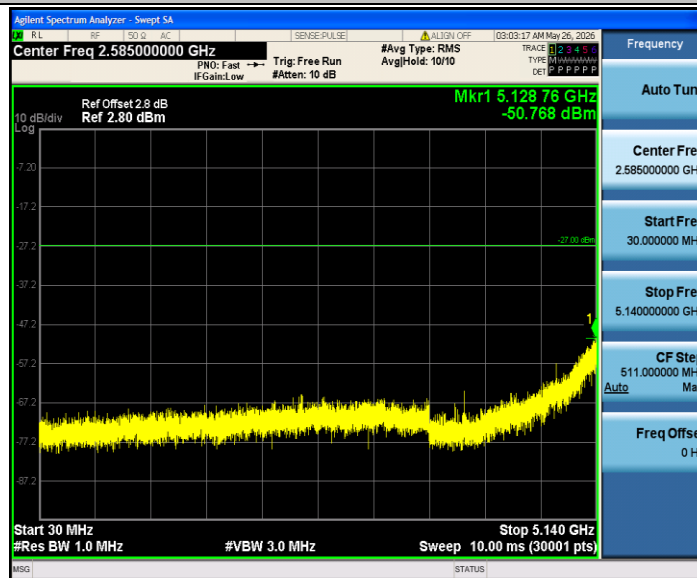
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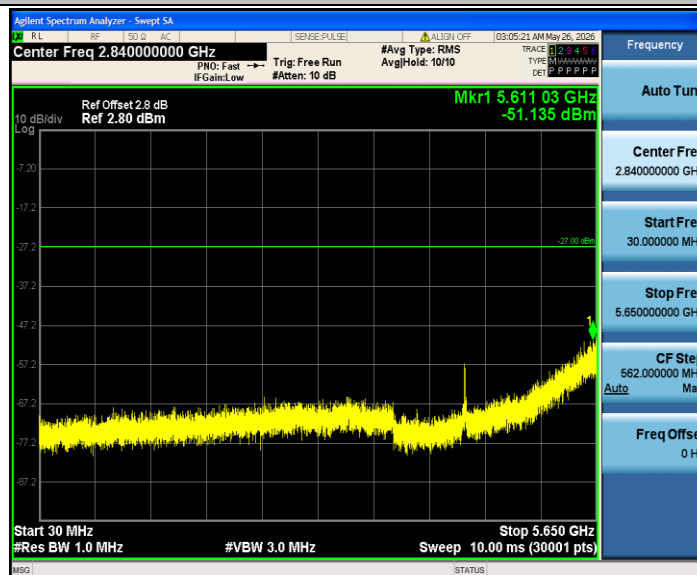
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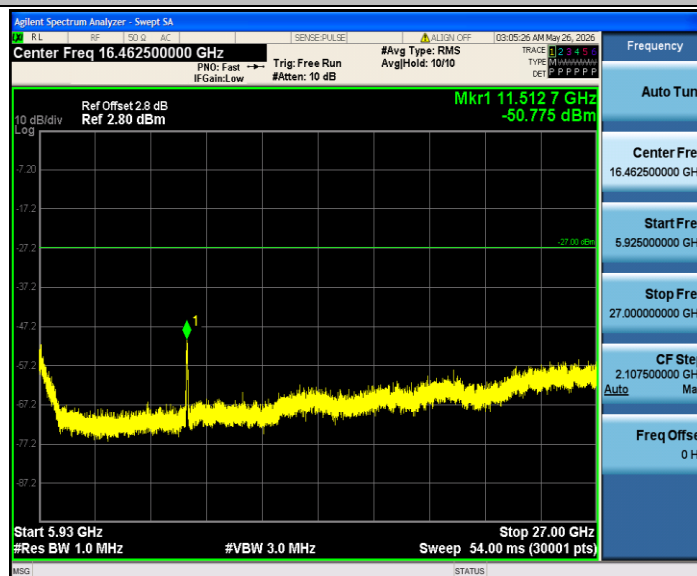
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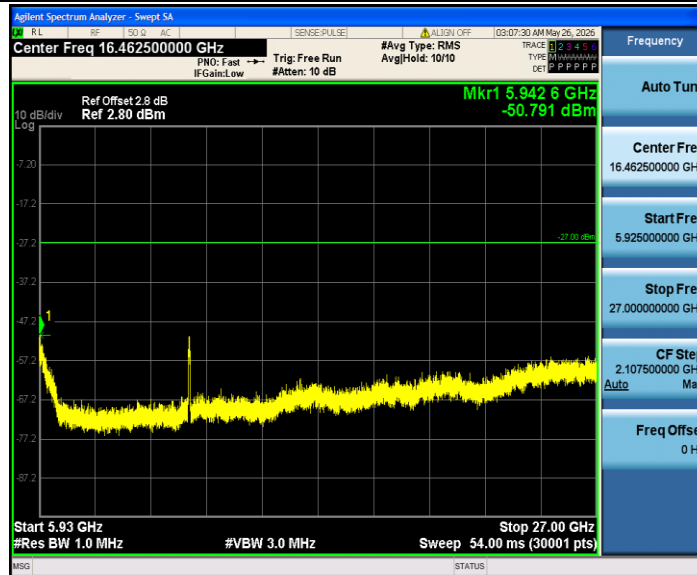
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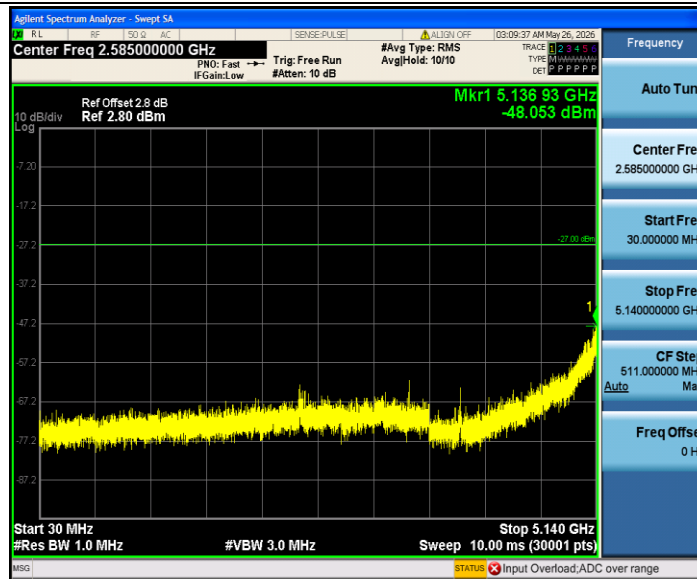
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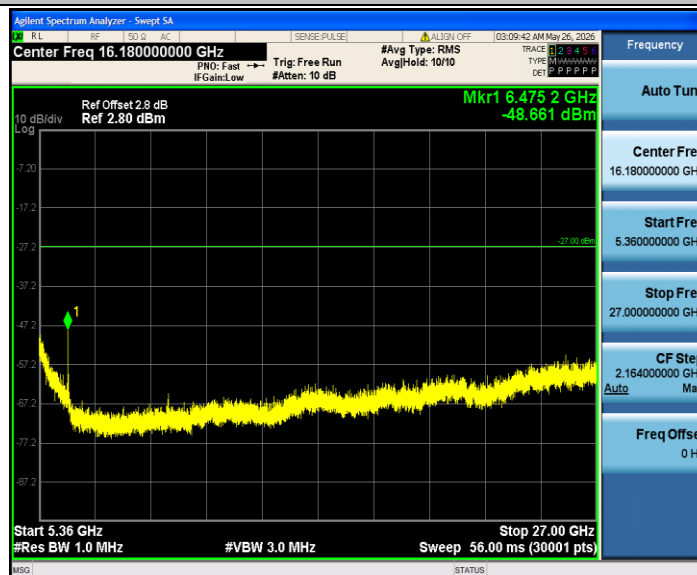
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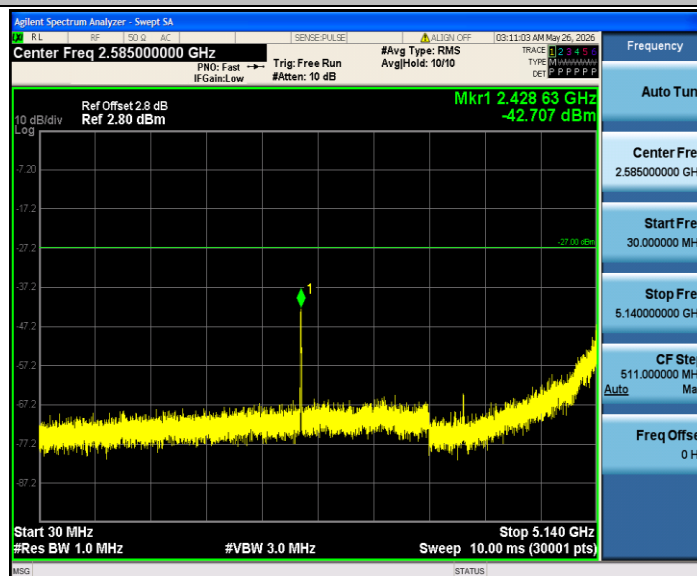
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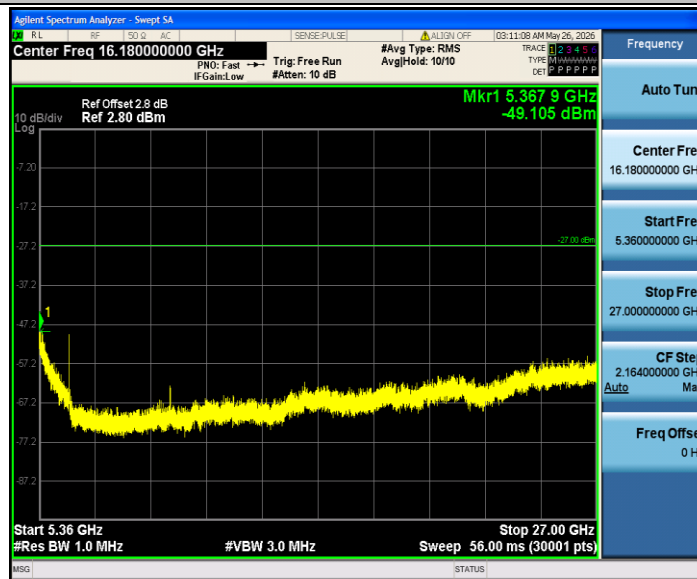
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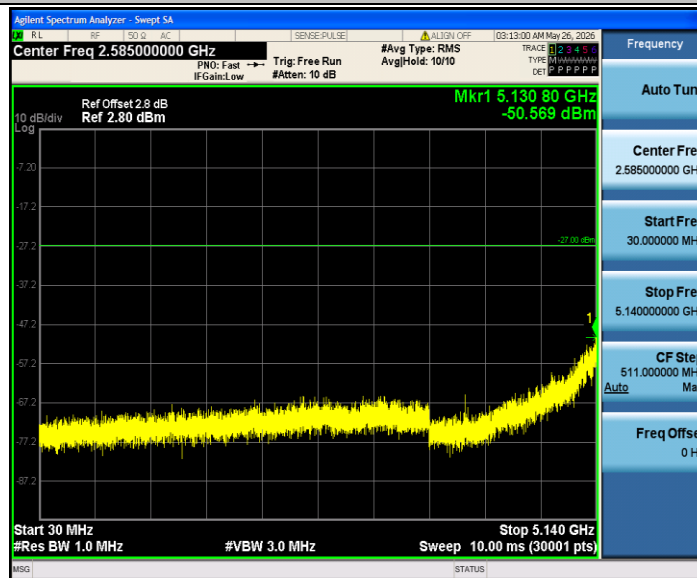
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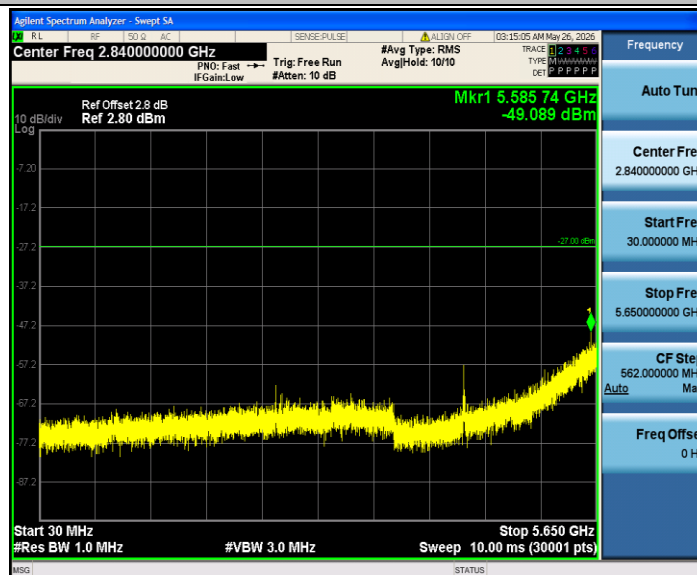
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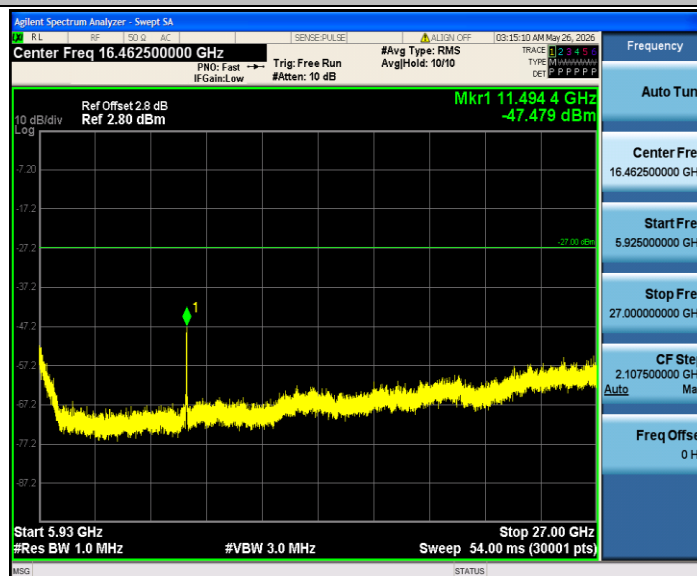
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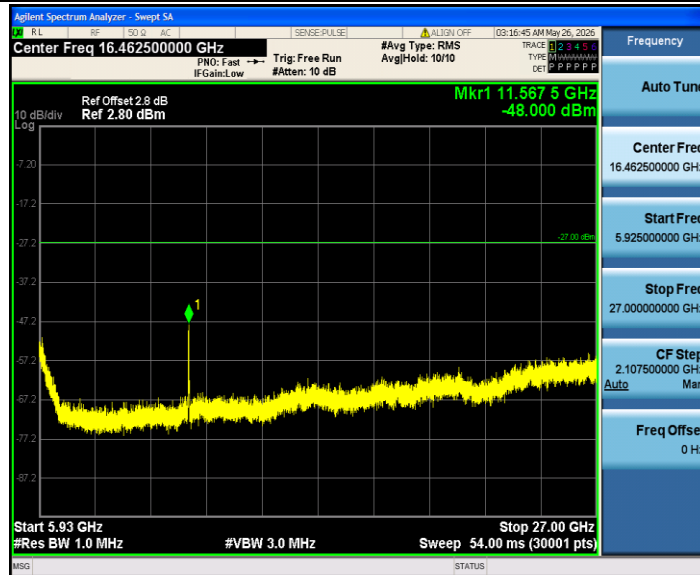
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11AX20SISO_Ant1_5785_30~5650



11AX20SISO_Ant1_5785_5925~40000



11AX20SISO_Ant1_5825_30~5650