11N20SISO_Ant1_High_5825

11N40SISO_Ant1_Low_5755

11N40SISO_Ant1_High_5795

11AC20SISO_Ant1_Low_5745

11AC20SISO_Ant1_High_5825

11AC40SISO_Ant1_Low_5755

11AC40SISO_Ant1_High_5795

11AX20SISO_Ant1_Low_5745

11AX20SISO_Ant1_High_5825

11AX40SISO_Ant1_Low_5755

11AX40SISO_Ant1_High_5795

Appendix F: Conducted Spurious Emission

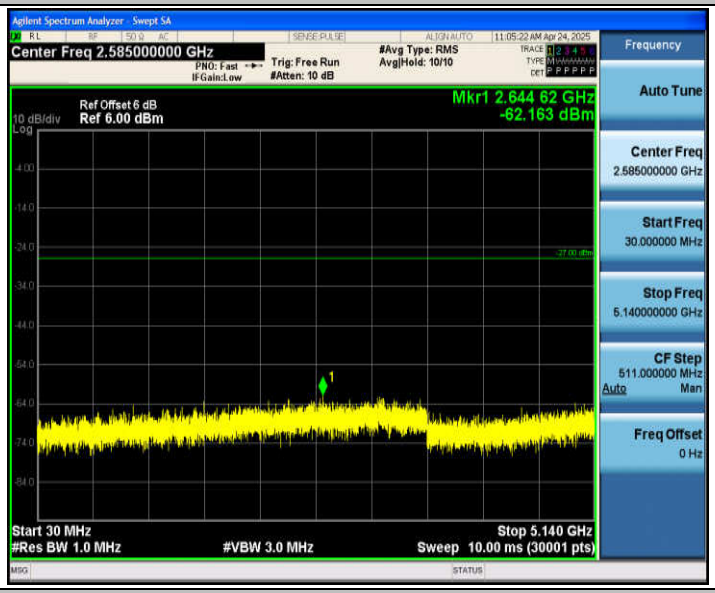
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	2644.62	-62.16	≤-27	PASS
			5360~40000	26583.07	-51.19	≤-27	PASS
		5220	30~5140	2850.89	-61.7	≤-27	PASS
			5360~40000	26886.75	-52.47	≤-27	PASS
		5240	30~5140	3148.46	-62.02	≤-27	PASS
			5360~40000	25697.27	-52.19	≤-27	PASS
		5745	30~5650	3285.48	-61.73	≤-27	PASS
			5925~40000	25781.16	-51.28	≤-27	PASS
		5785	30~5650	3221.22	-62.24	≤-27	PASS
			5925~40000	26657.88	-52.21	≤-27	PASS
		5825	30~5650	2694.07	-62.23	≤-27	PASS
			5925~40000	25902.7	-52.09	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	3017.99	-61.9	≤-27	PASS
			5360~40000	26027.64	-51.89	≤-27	PASS
		5220	30~5140	3330.89	-62.16	≤-27	PASS
			5360~40000	26707.86	-51.88	≤-27	PASS
		5240	30~5140	3151.19	-60.69	≤-27	PASS
			5360~40000	26831.21	-51.17	≤-27	PASS
		5745	30~5650	3203.99	-61.63	≤-27	PASS
			5925~40000	26191.42	-51.67	≤-27	PASS
		5785	30~5650	3133.93	-62.33	≤-27	PASS
			5925~40000	25538.1	-51.72	≤-27	PASS
		5825	30~5650	3475.81	-62.03	≤-27	PASS
			5925~40000	26324.2	-52.5	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	3190.54	-61.86	≤-27	PASS
			5360~40000	26155.32	-51.87	≤-27	PASS
		5230	30~5140	3139.61	-61.1	≤-27	PASS
			5360~40000	25402.25	-52.19	≤-27	PASS
		5755	30~5650	2544.39	-62.17	≤-27	PASS
			5925~40000	26669.12	-51.21	≤-27	PASS
		5795	30~5650	2464.96	-61.85	≤-27	PASS
			5925~40000	26185.1	-51.84	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	2670.17	-62.04	≤-27	PASS
			5360~40000	26056.5	-51.89	≤-27	PASS
		5220	30~5140	3029.4	-60.96	≤-27	PASS
			5360~40000	26143.78	-51.48	≤-27	PASS
		5240	30~5140	2637.12	-61.15	≤-27	PASS

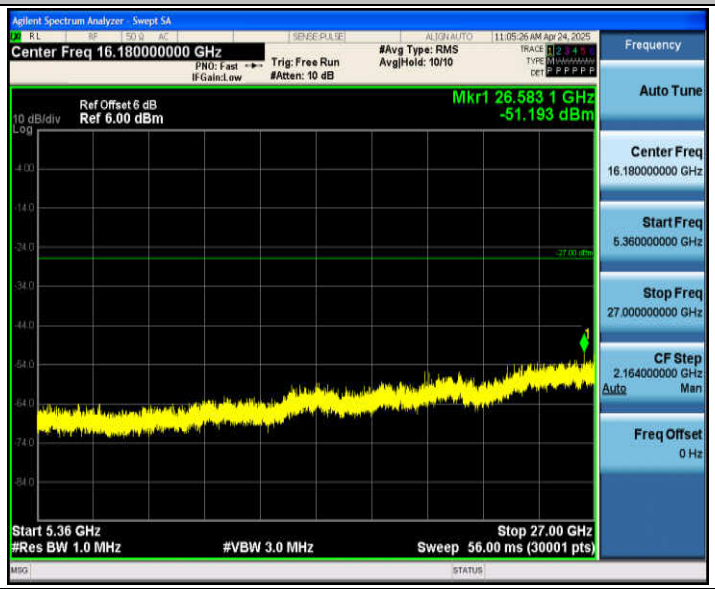
			5360~40000	26504.44	-52.49	≤-27	PASS
		5745	30~5650	3174.2	-61.54	≤-27	PASS
			5925~40000	26613.63	-52.17	≤-27	PASS
		5785	30~5650	5179.42	-59.59	≤-27	PASS
			5925~40000	26139.44	-52.3	≤-27	PASS
		5825	30~5650	3191.62	-61.93	≤-27	PASS
			5925~40000	26581.31	-52.13	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	3132.96	-61.1	≤-27	PASS
			5360~40000	25678.52	-52.48	≤-27	PASS
		5230	30~5140	3064.83	-61.57	≤-27	PASS
			5360~40000	26966.1	-52.42	≤-27	PASS
		5755	30~5650	3203.99	-62.09	≤-27	PASS
			5925~40000	26585.53	-52.11	≤-27	PASS
		5795	30~5650	3162.96	-61.93	≤-27	PASS
			5925~40000	26609.41	-52.09	≤-27	PASS
11AX20SISO	Ant1	5180	30~5140	3006.92	-62.09	≤-27	PASS
			5360~40000	25741.27	-52.25	≤-27	PASS
		5220	30~5140	2748.69	-62.27	≤-27	PASS
			5360~40000	26851.41	-52.64	≤-27	PASS
		5240	30~5140	2679.88	-62.39	≤-27	PASS
			5360~40000	26640.78	-52.65	≤-27	PASS
		5745	30~5650	2295.05	-62.49	≤-27	PASS
			5925~40000	26478.75	-52.28	≤-27	PASS
		5785	30~5650	5443.93	-61.31	≤-27	PASS
			5925~40000	26124.69	-52.08	≤-27	PASS
		5825	30~5650	5178.48	-58.05	≤-27	PASS
			5925~40000	26561.64	-51.81	≤-27	PASS
11AX40SISO	Ant1	5190	30~5140	3167.2	-62.12	≤-27	PASS
			5360~40000	26143.78	-52.34	≤-27	PASS
		5230	30~5140	3065.34	-61.58	≤-27	PASS
			5360~40000	26733.83	-52.24	≤-27	PASS
		5755	30~5650	2613.7	-61.55	≤-27	PASS
			5925~40000	26641.02	-52.28	≤-27	PASS
		5795	30~5650	3019.28	-62.61	≤-27	PASS
			5925~40000	26742.18	-51.31	≤-27	PASS

Test Graphs

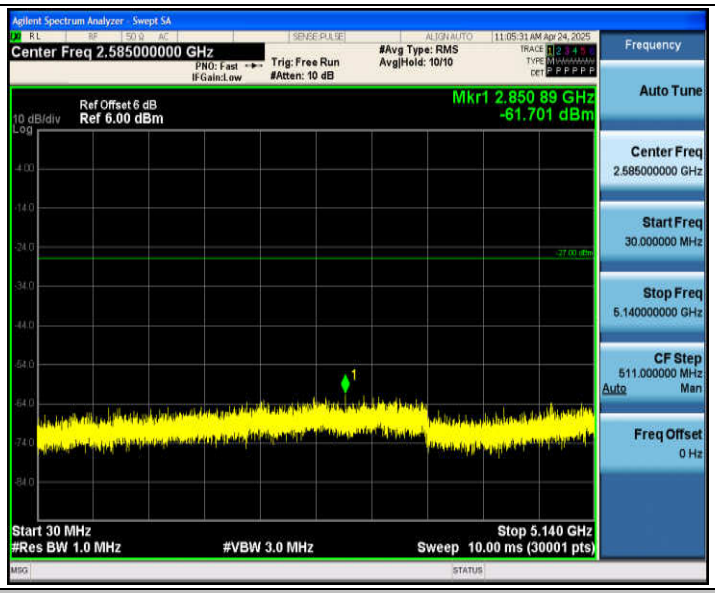
11A_Ant1_5180_30~5140



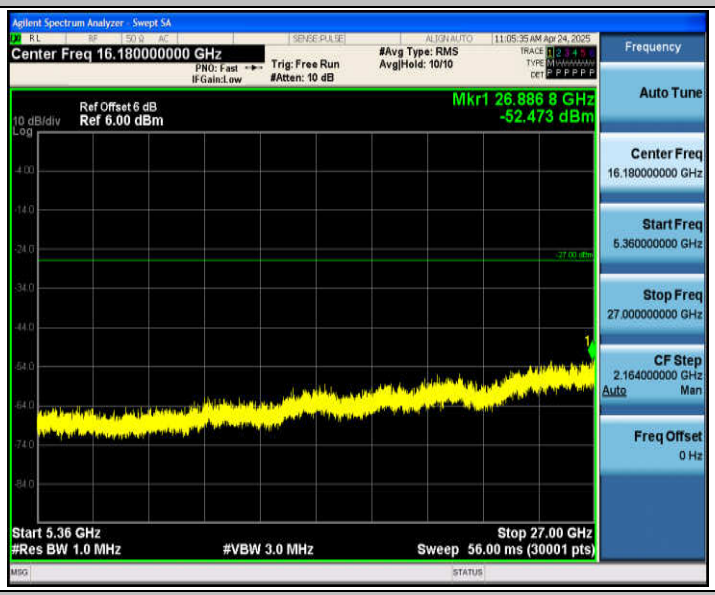
11A_Ant1_5180_5360~40000



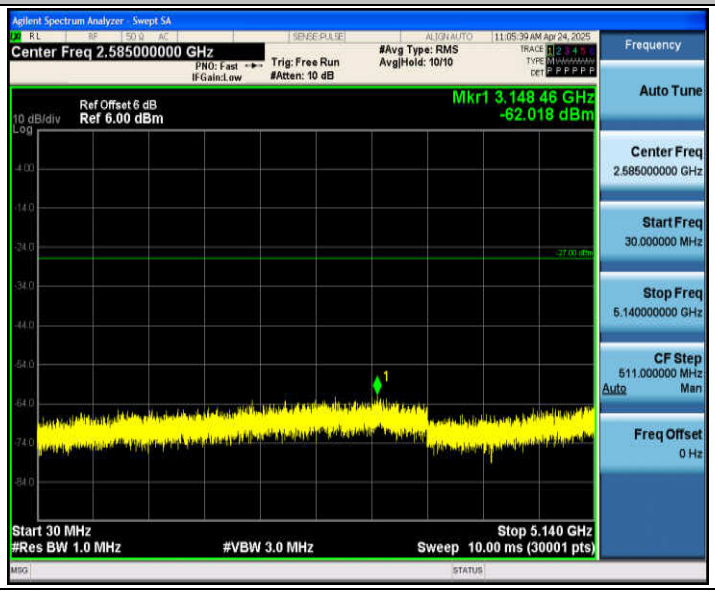
11A_Ant1_5220_30~5140



11A_Ant1_5220_5360~40000



11A_Ant1_5240_30~5140



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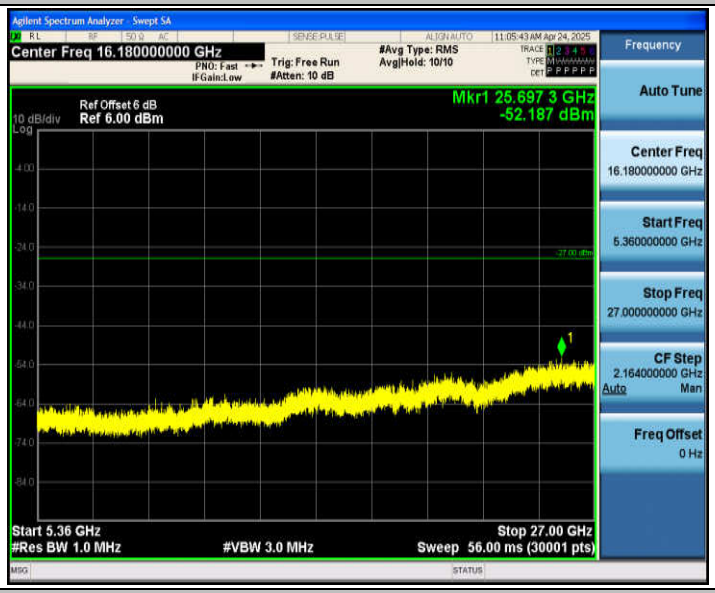
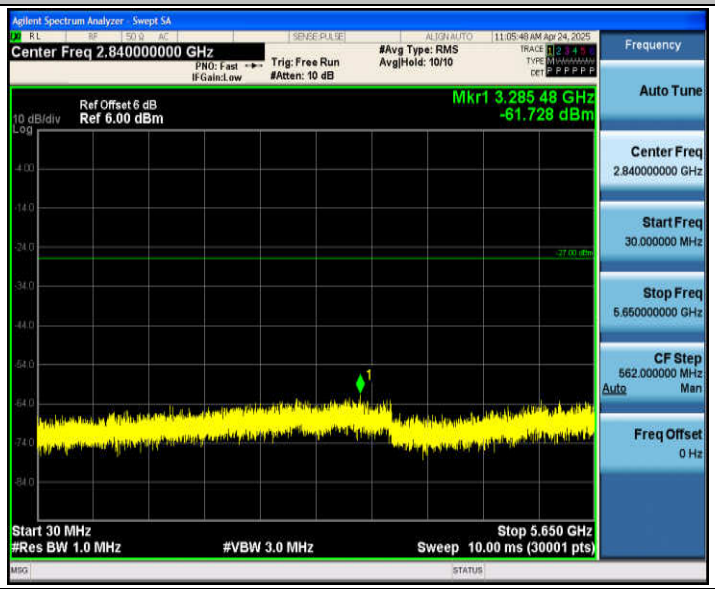


11A_Ant1_5745_30~5650



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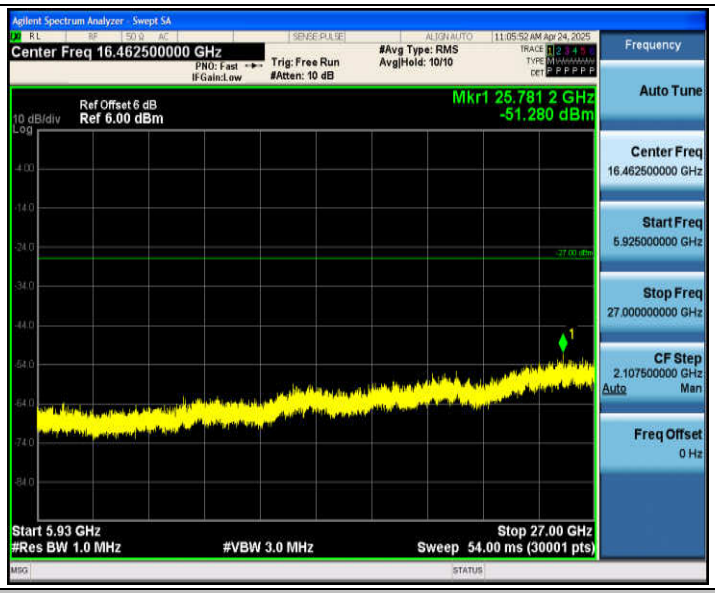
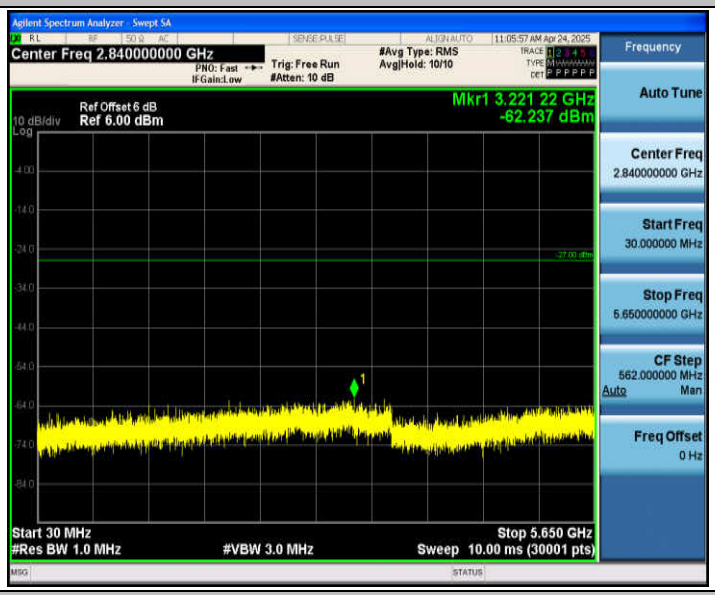
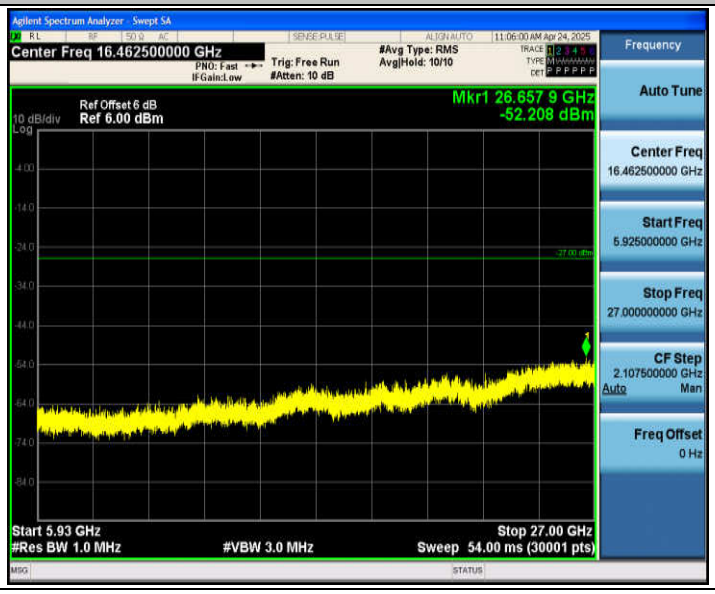


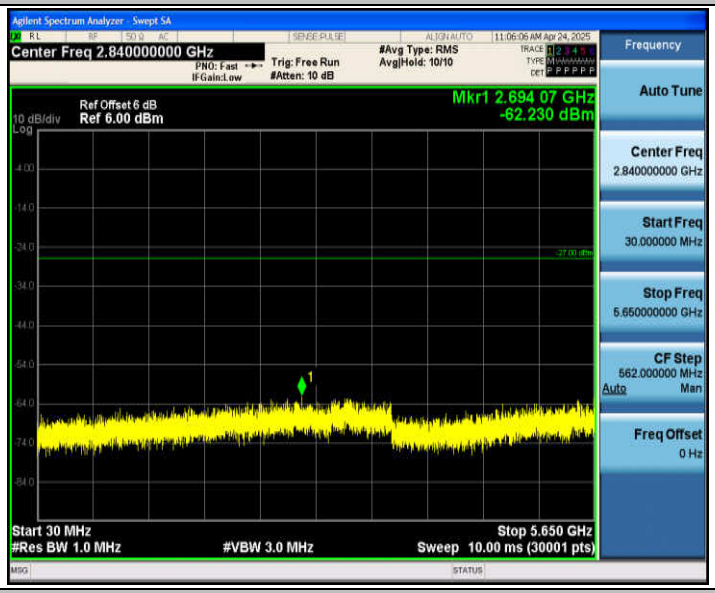
11A_Ant1_5785_30~5650



11A_Ant1_5785_5925~40000



11A_Ant1_5825_30~5650



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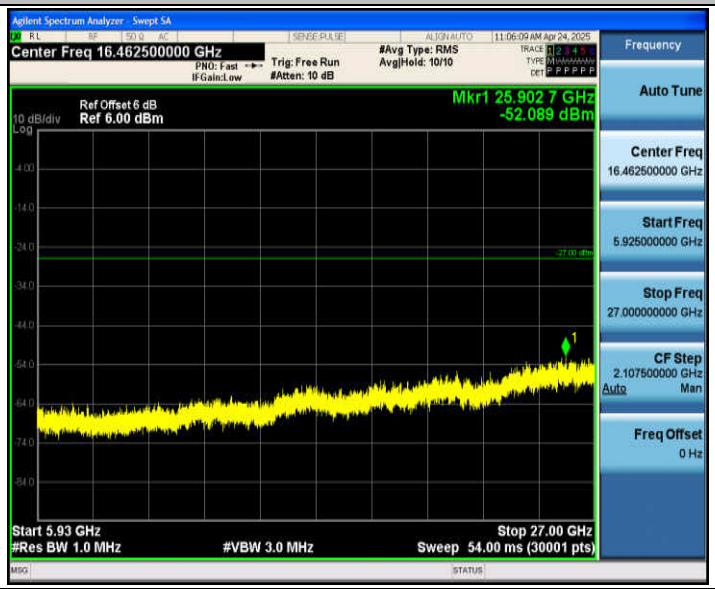
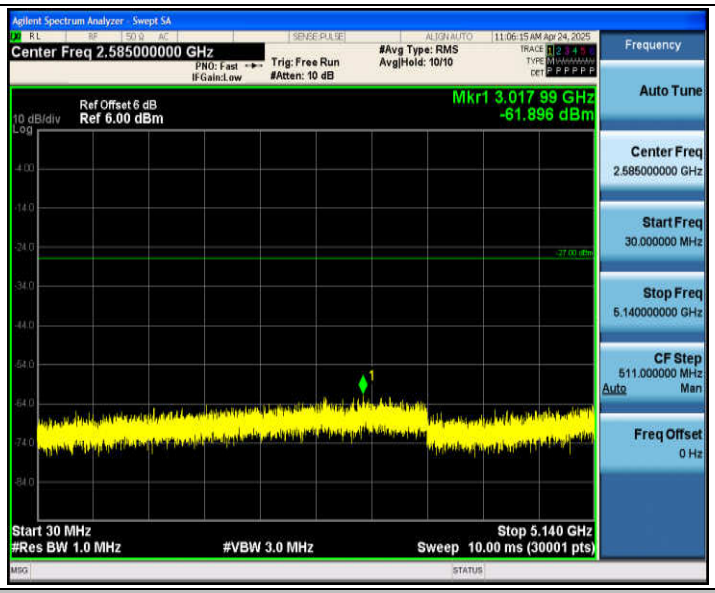


11N20SISO_Ant1_5180_30~5140



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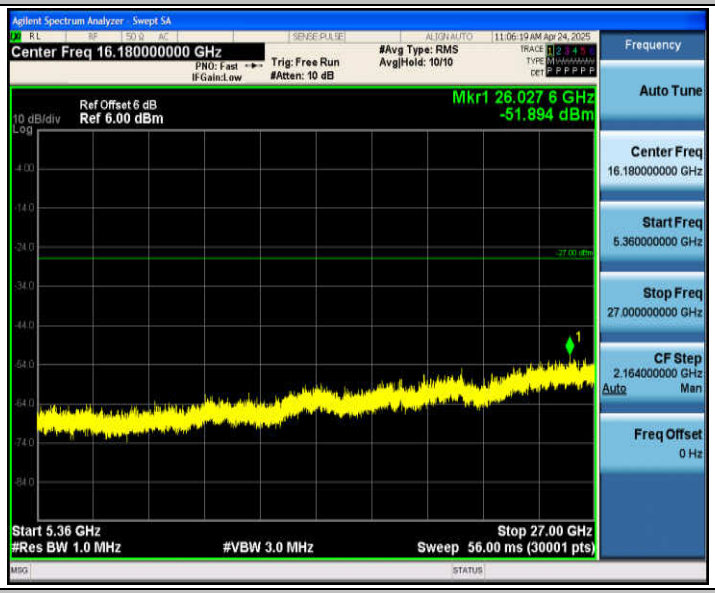
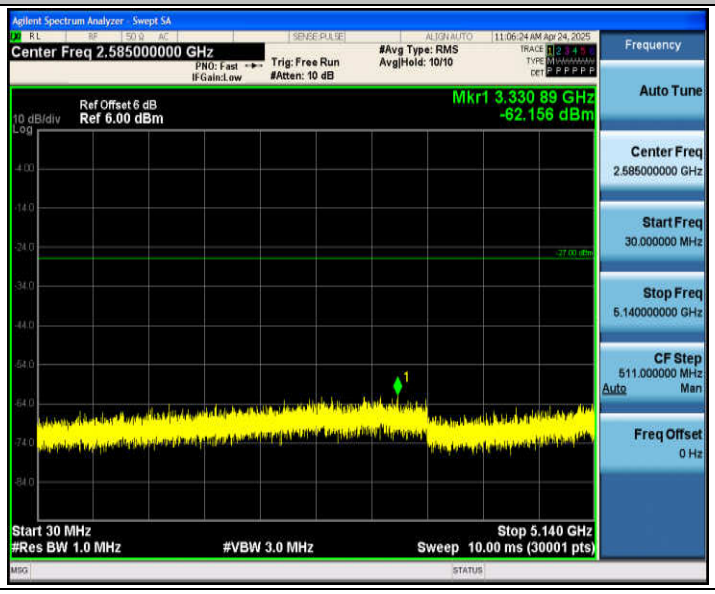


11N20SISO_Ant1_5220_30~5140



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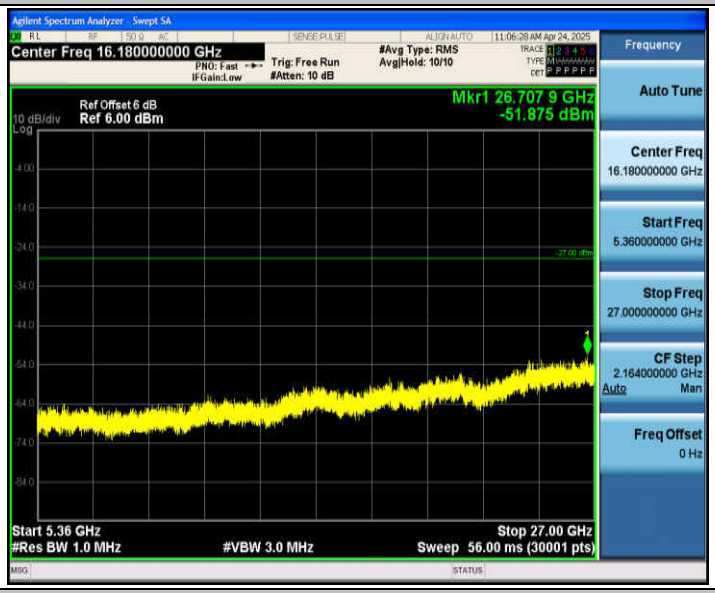

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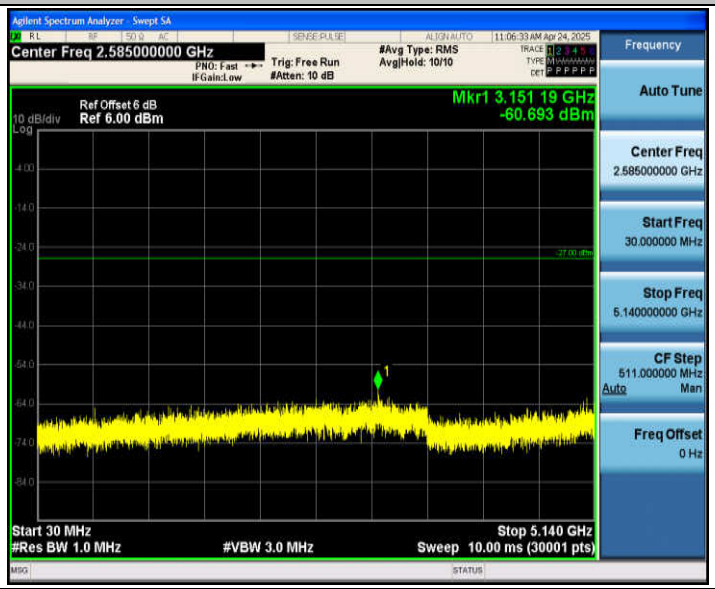
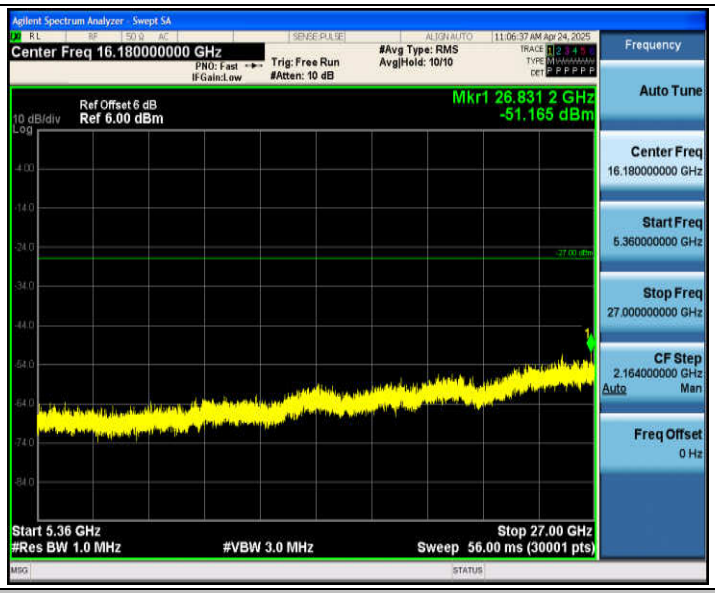
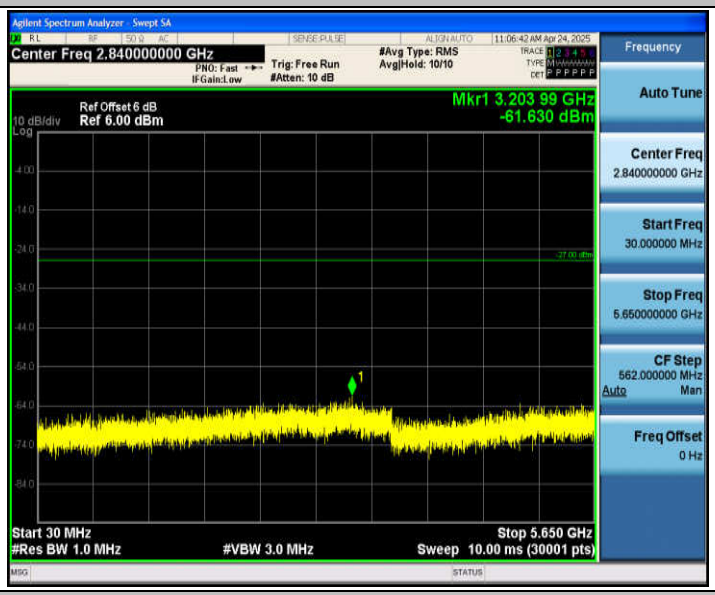


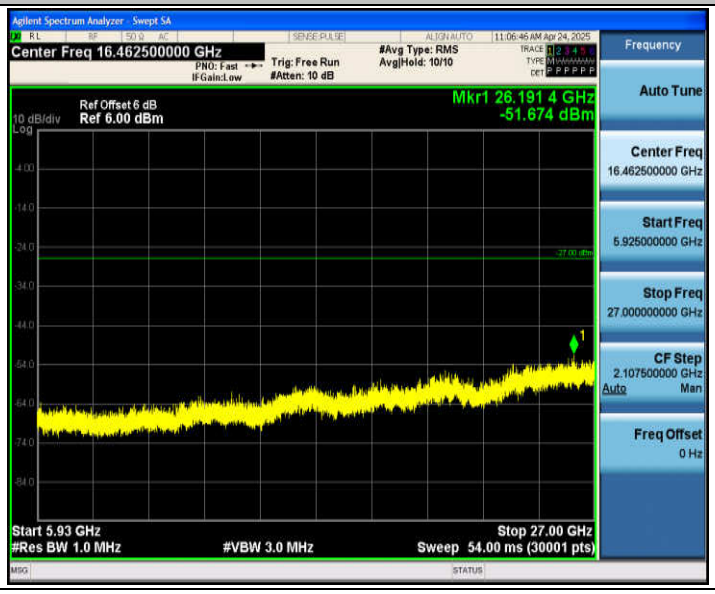
11N20SISO_Ant1_5240_5360~40000



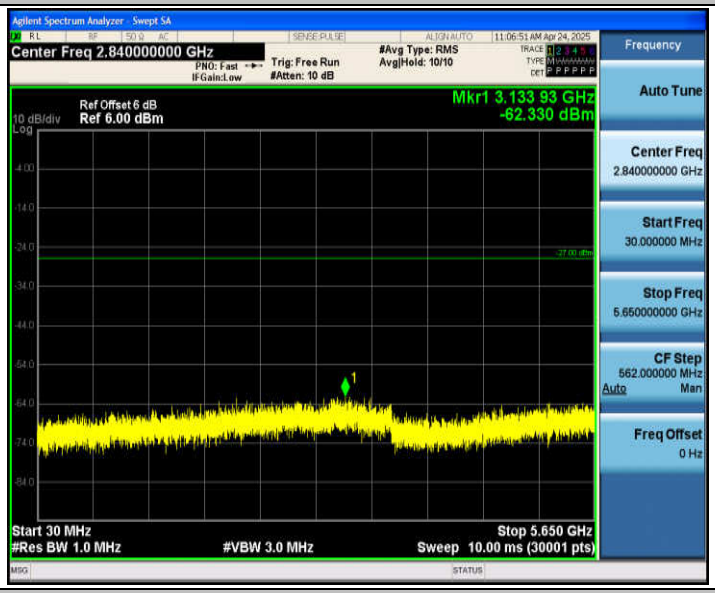
11N20SISO_Ant1_5745_30~5650



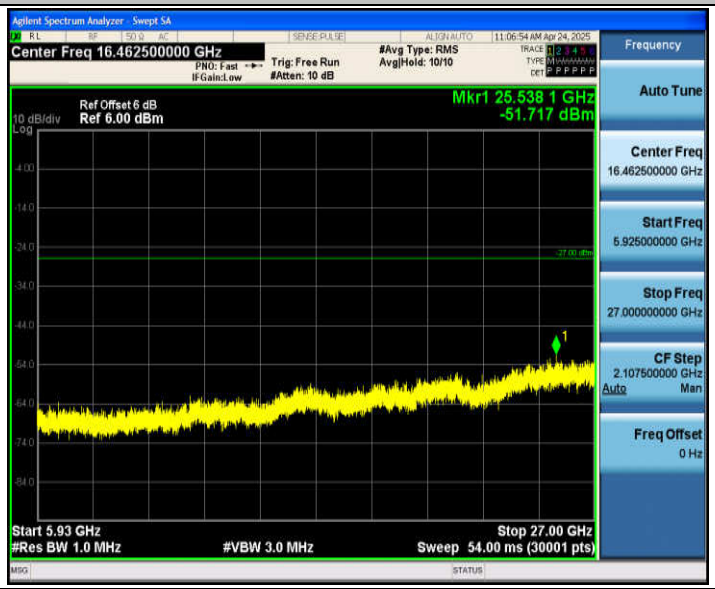
11N20SISO_Ant1_5745_5925~40000



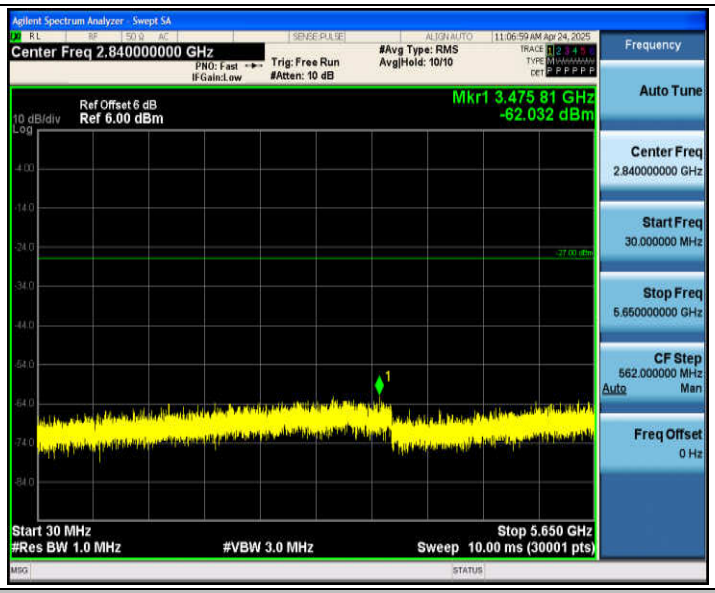
11N20SISO_Ant1_5785_30~5650



11N20SISO_Ant1_5785_5925~40000



11N20SISO_Ant1_5825_30~5650



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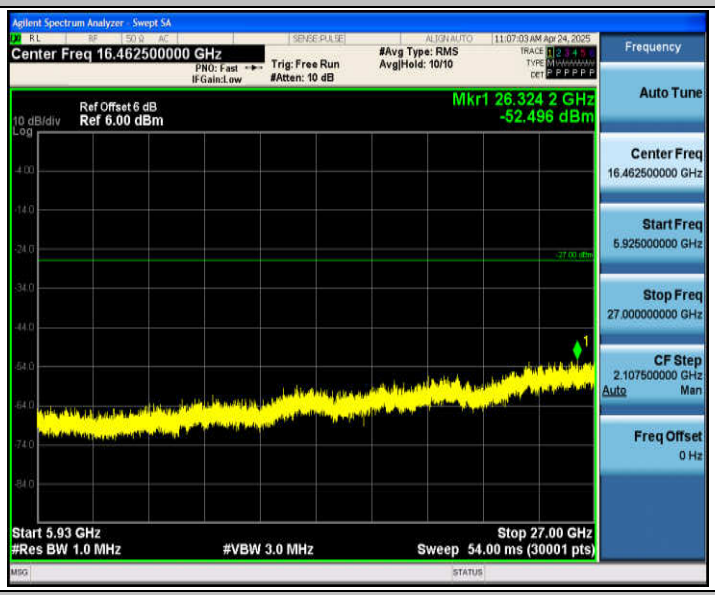
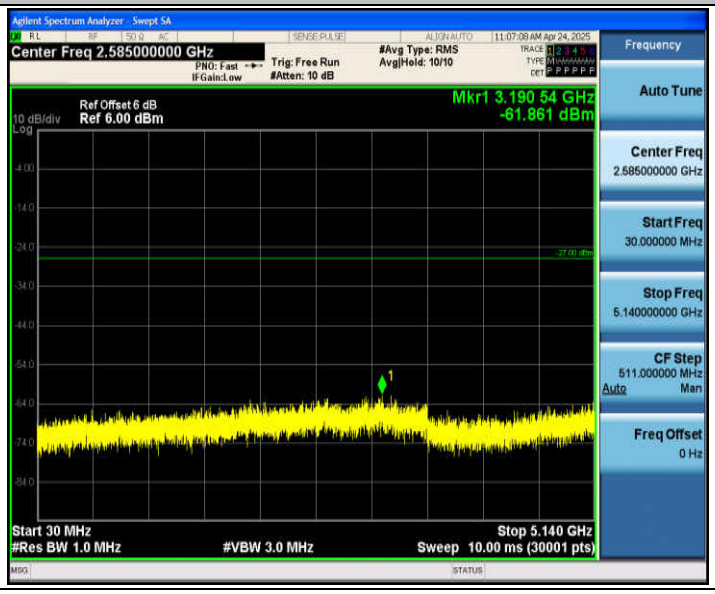


11N40SISO_Ant1_5190_30~5140



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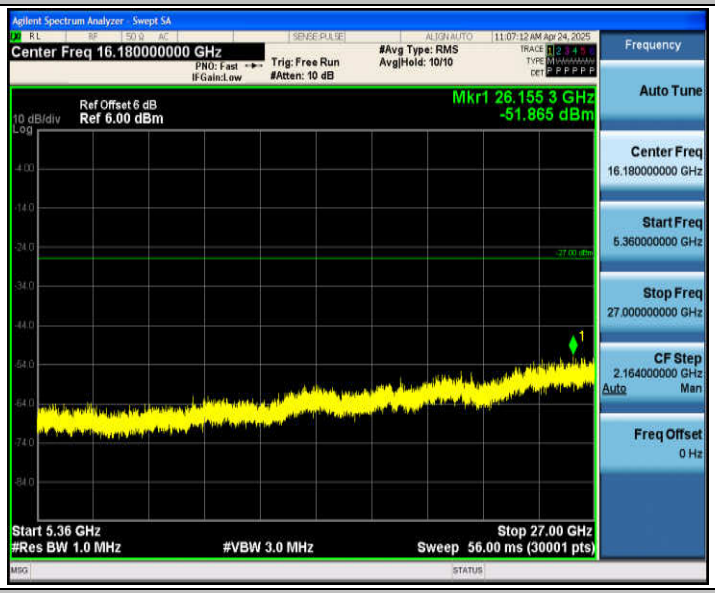

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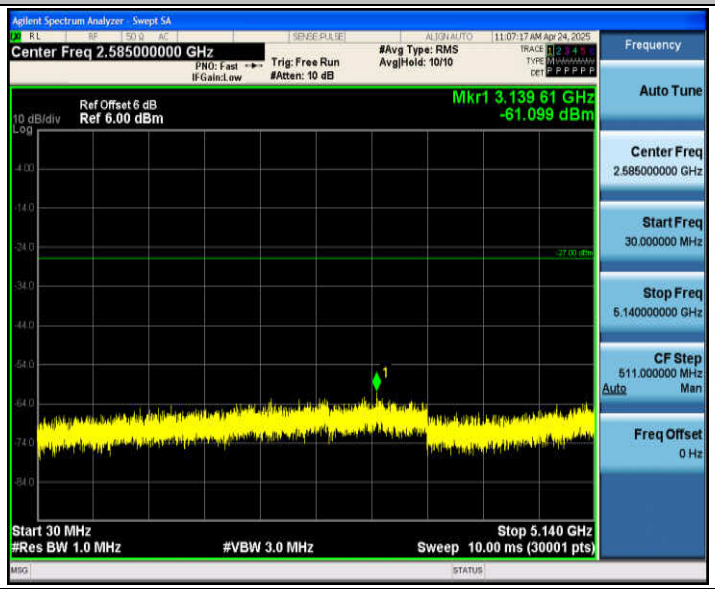

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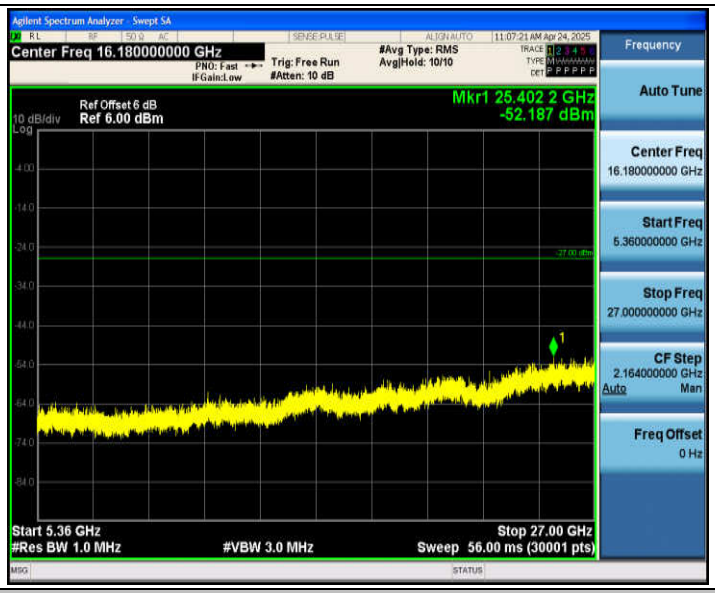

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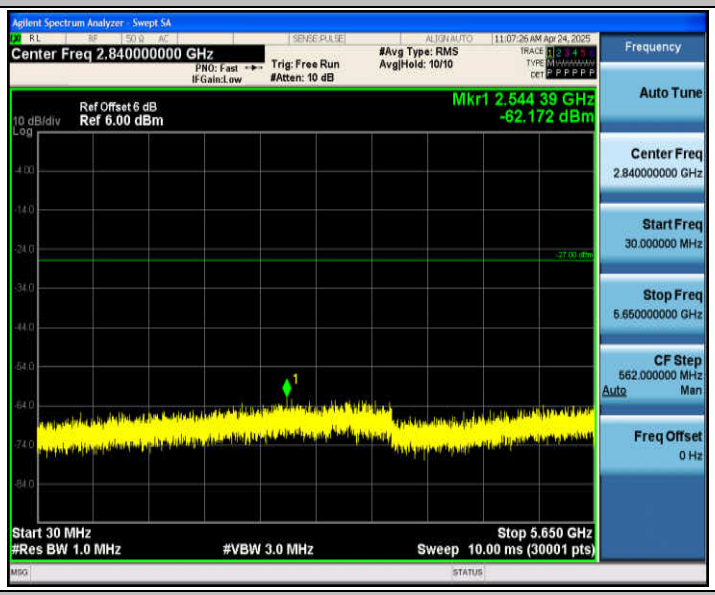

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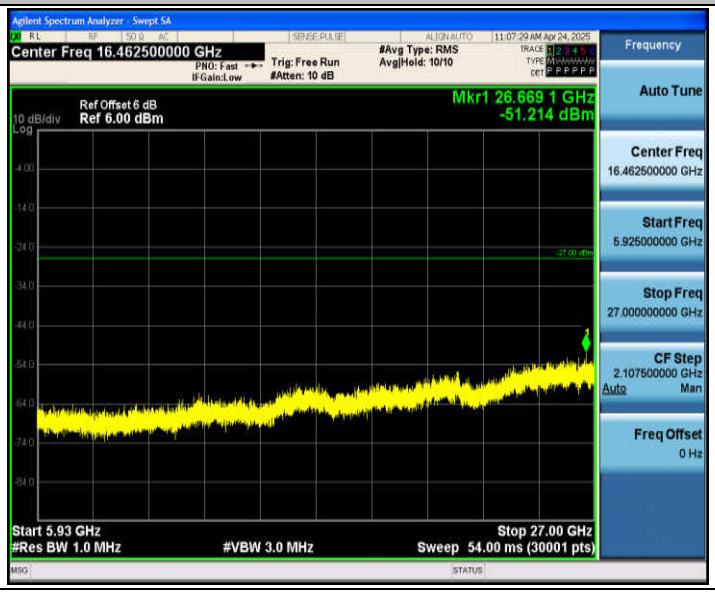

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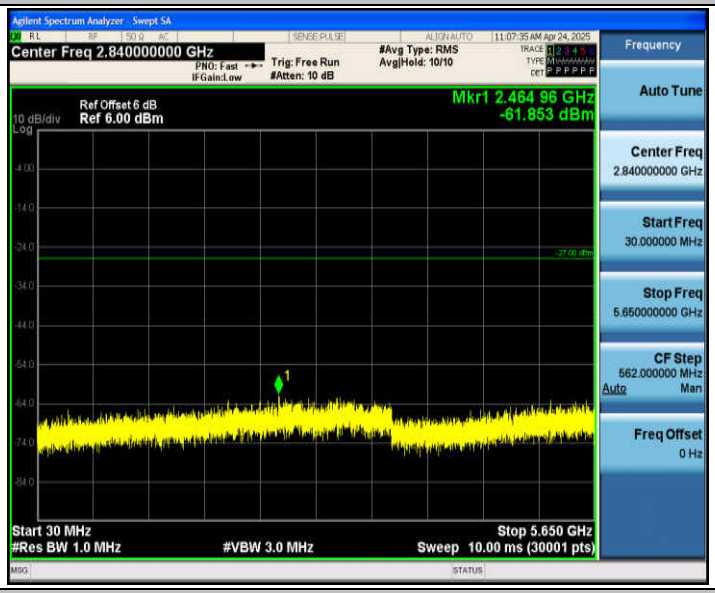
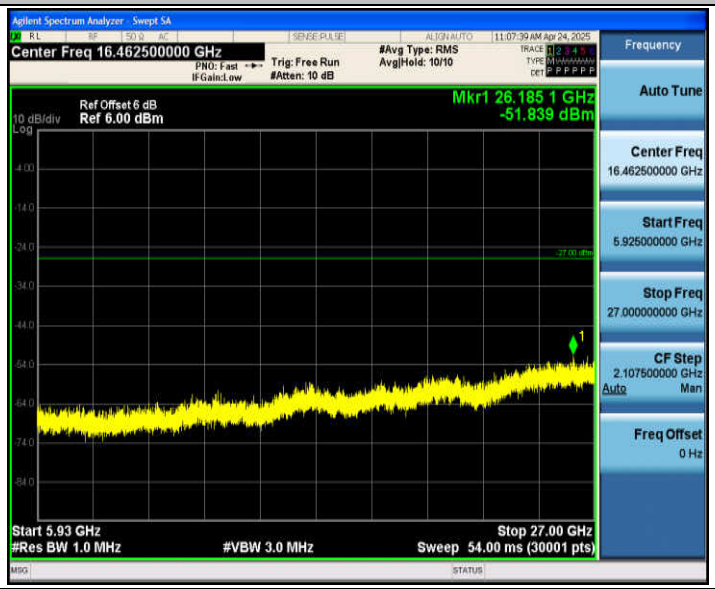


11N40SISO_Ant1_5795_5925~40000



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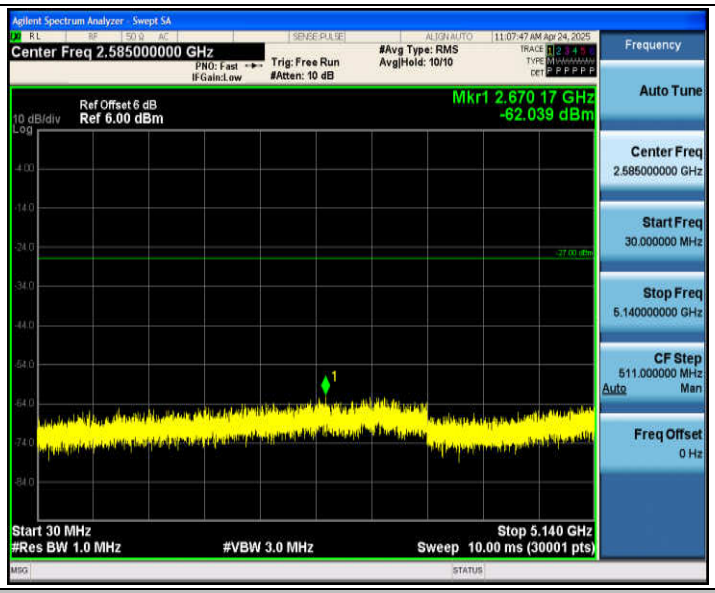

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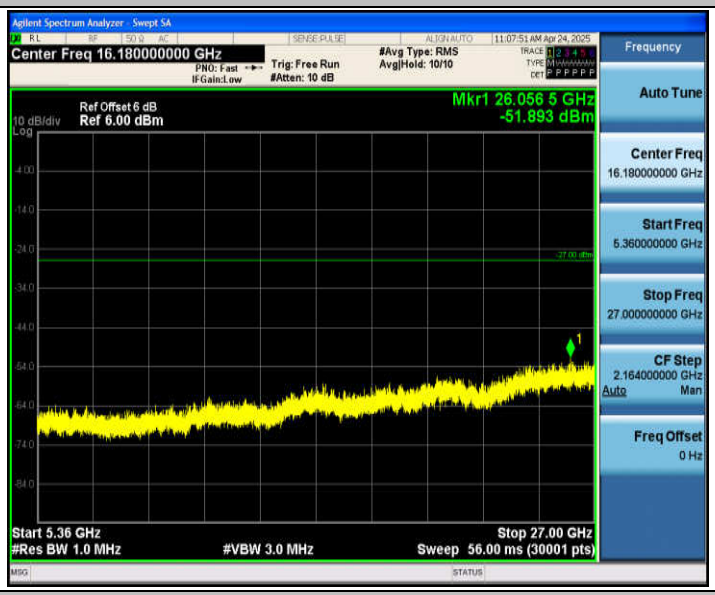

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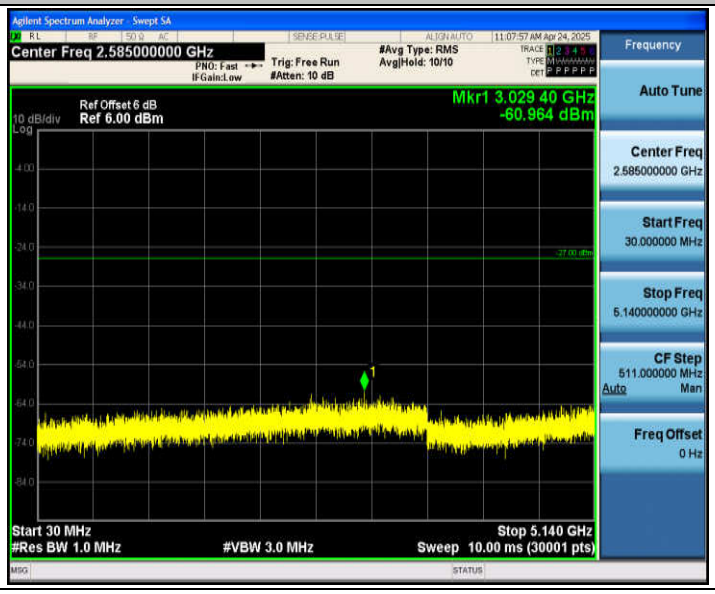

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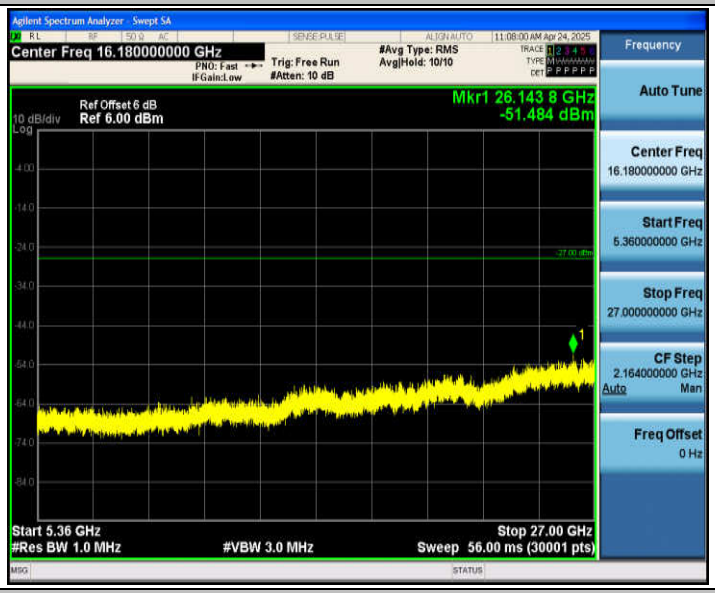

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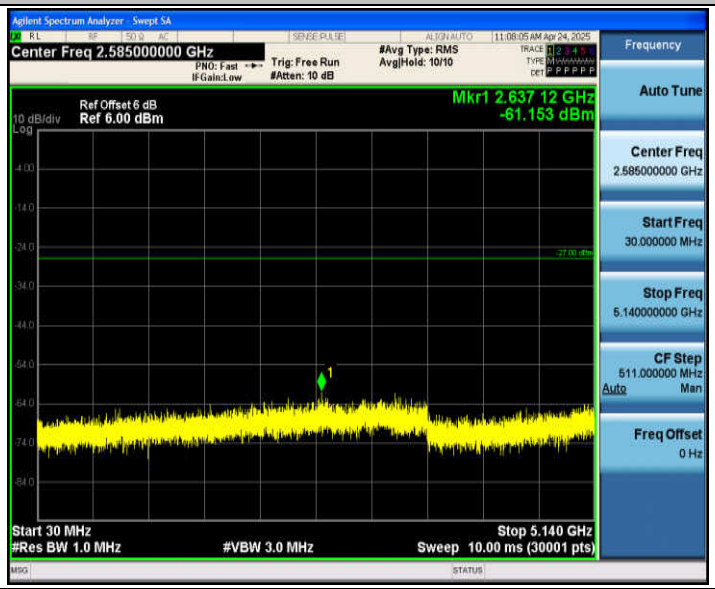

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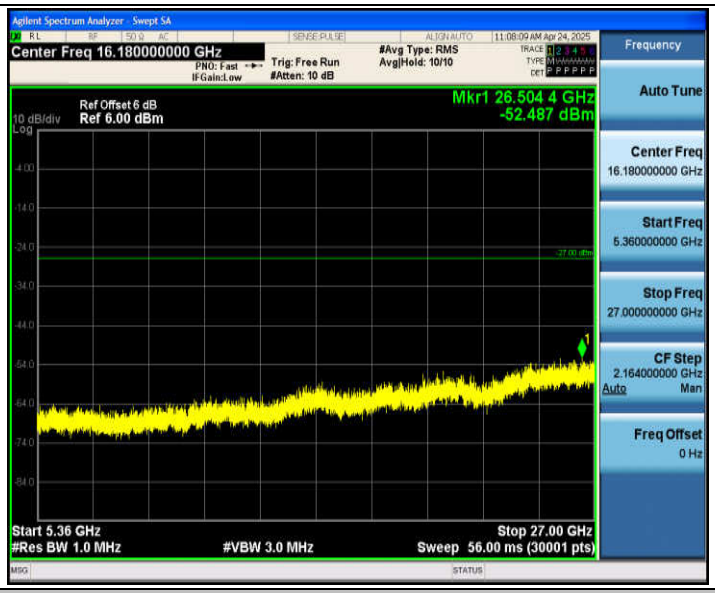
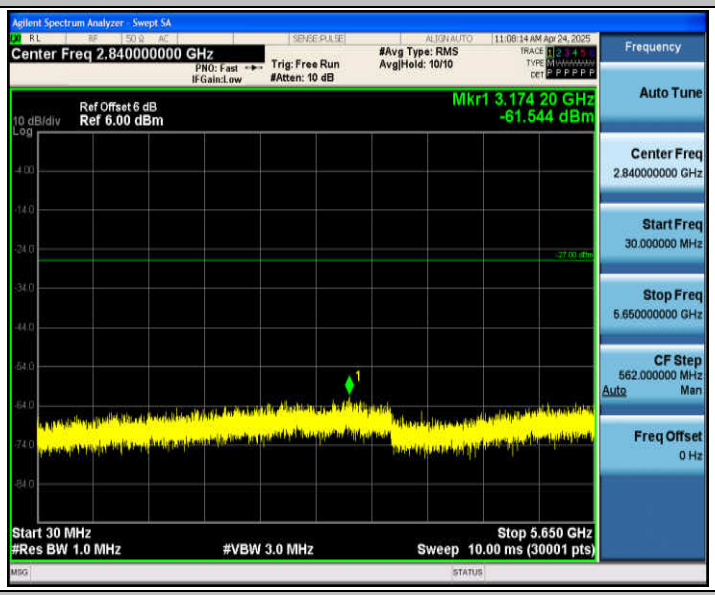
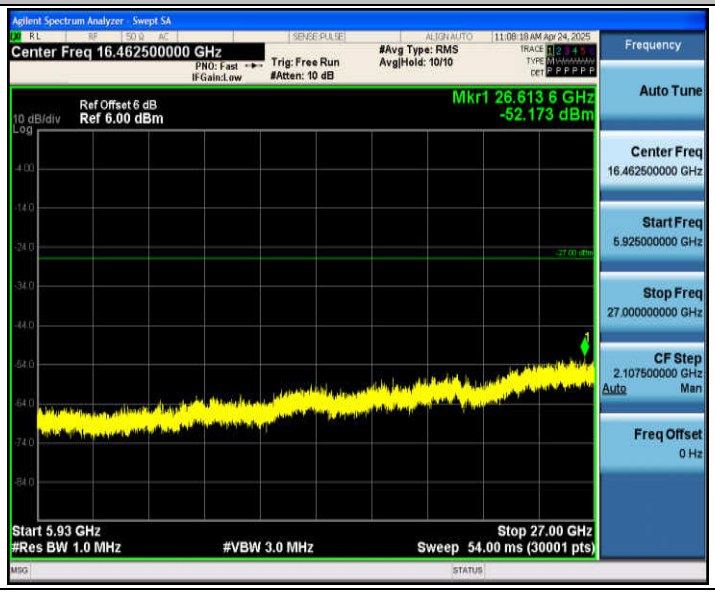


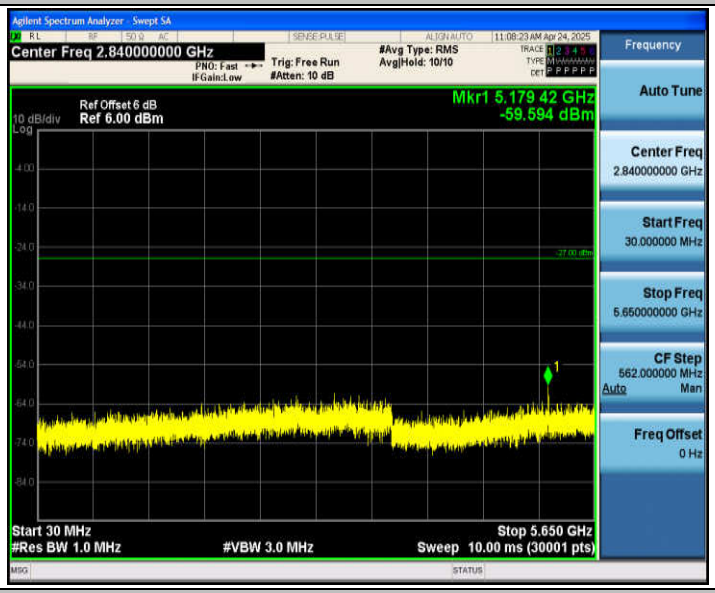
11AC20SISO_Ant1_5745_30~5650



11AC20SISO_Ant1_5745_5925~40000



11AC20SISO_Ant1_5785_30~5650



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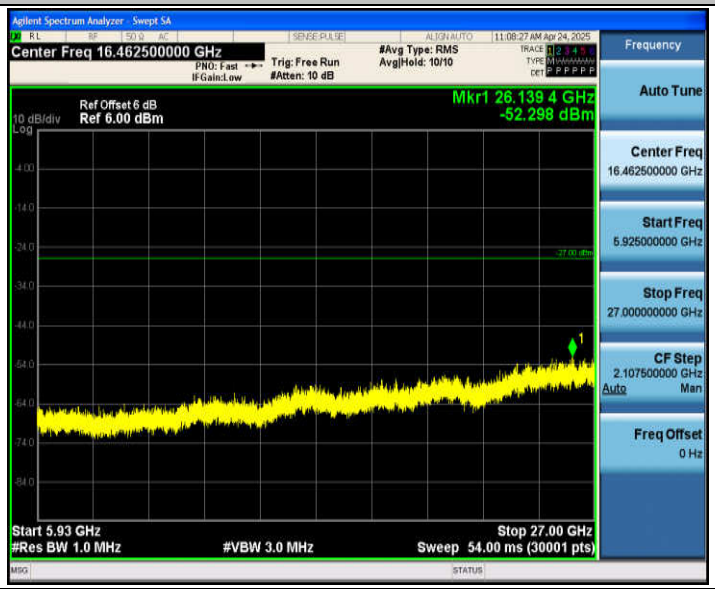

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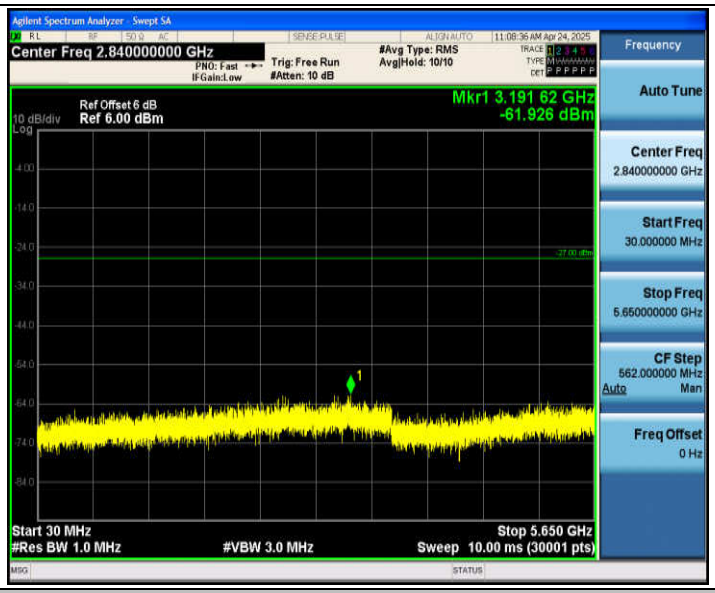

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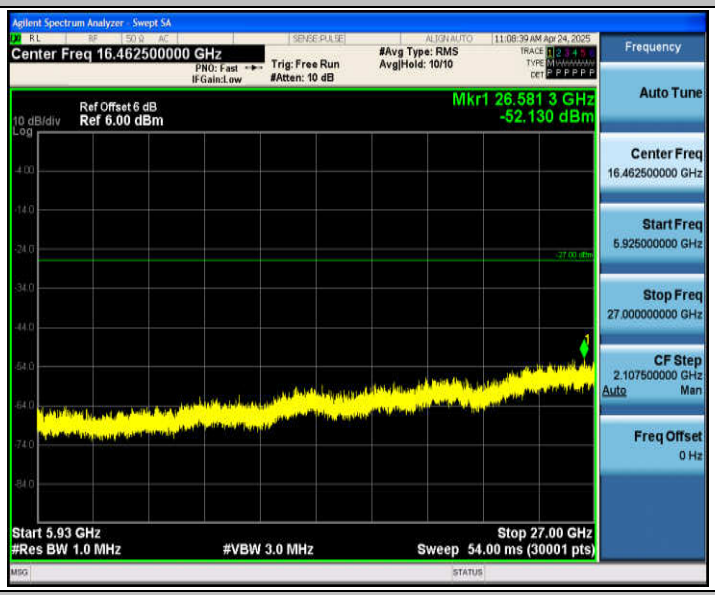
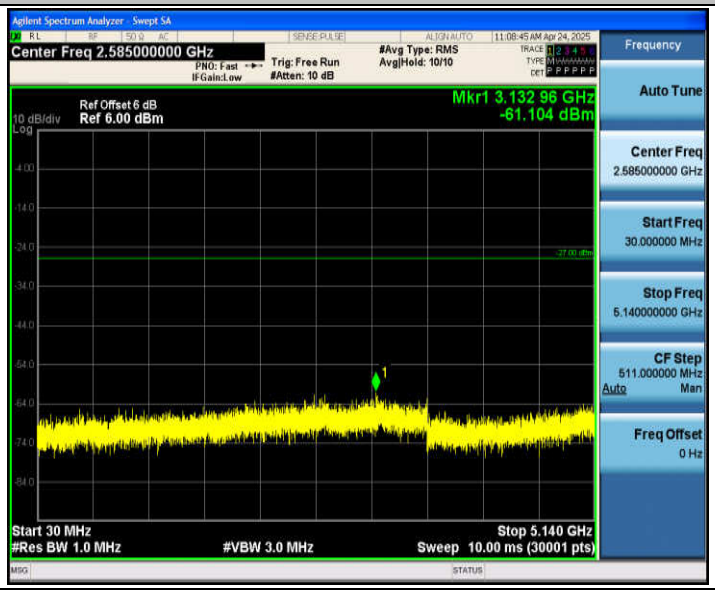
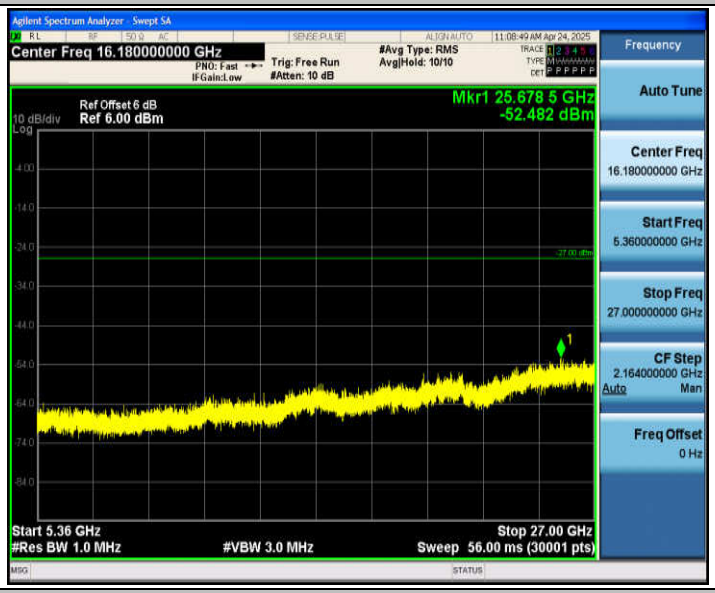


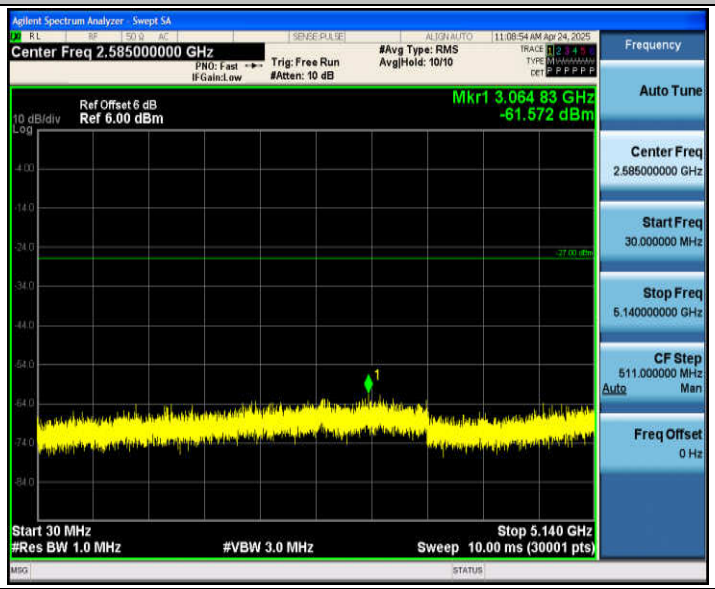
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



11AC40SISO_Ant1_5230_30~5140



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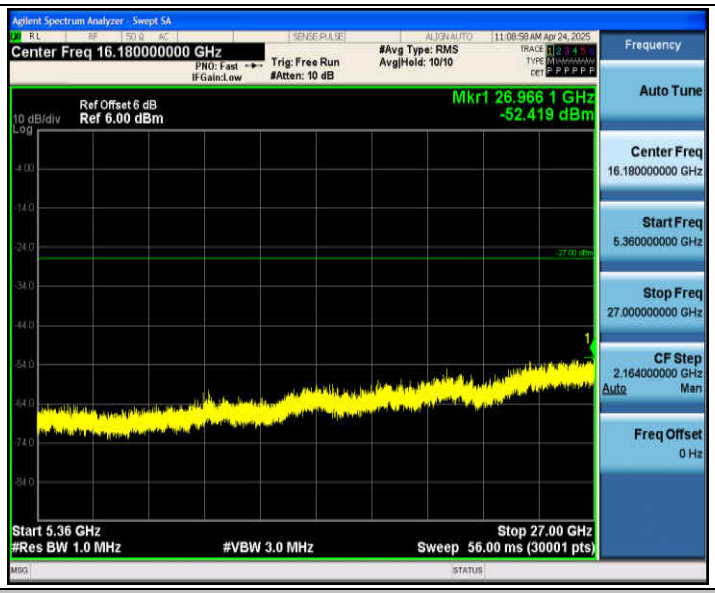

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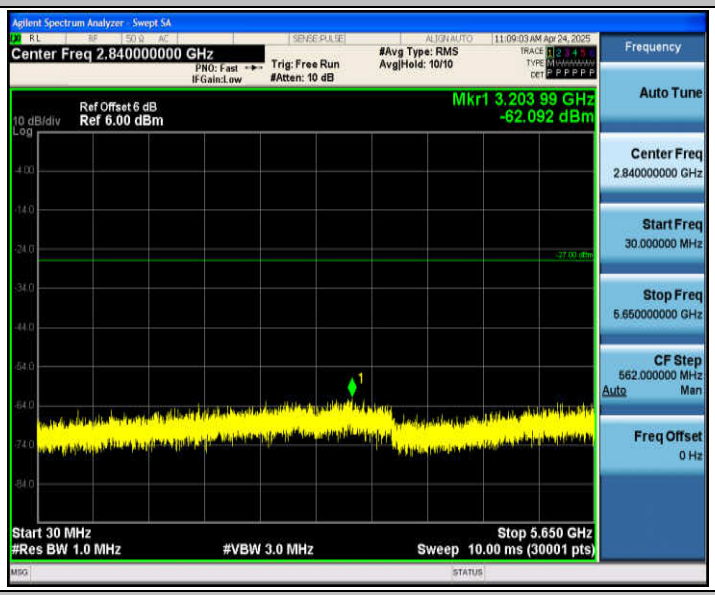

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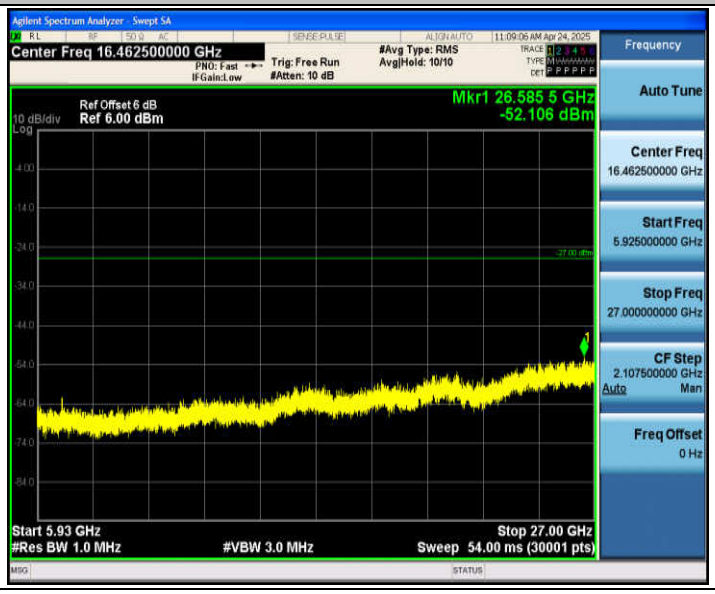

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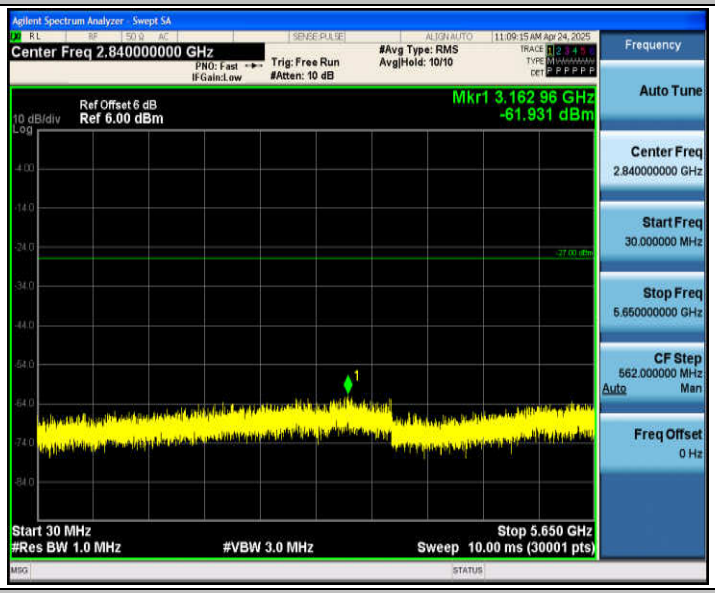

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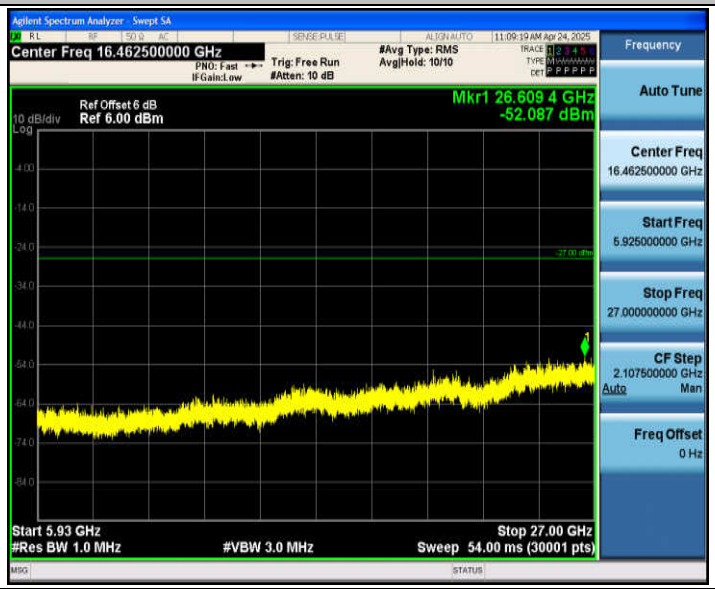
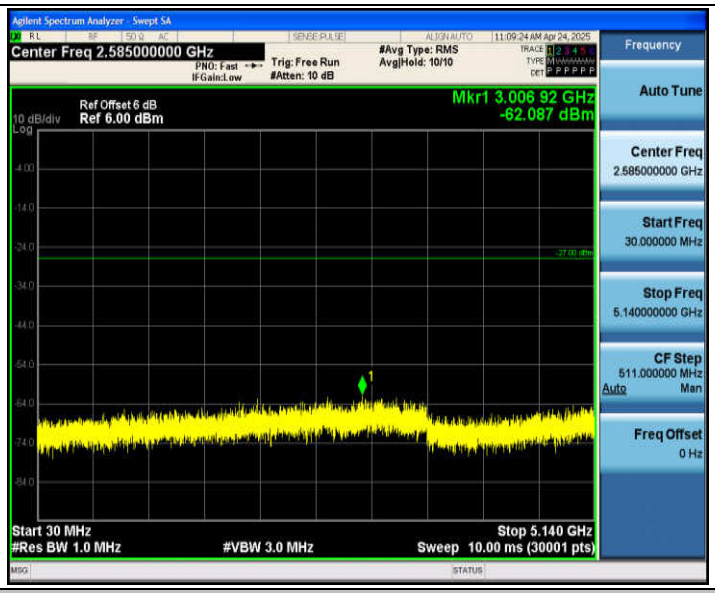


11AX20SISO_Ant1_5180_30~5140



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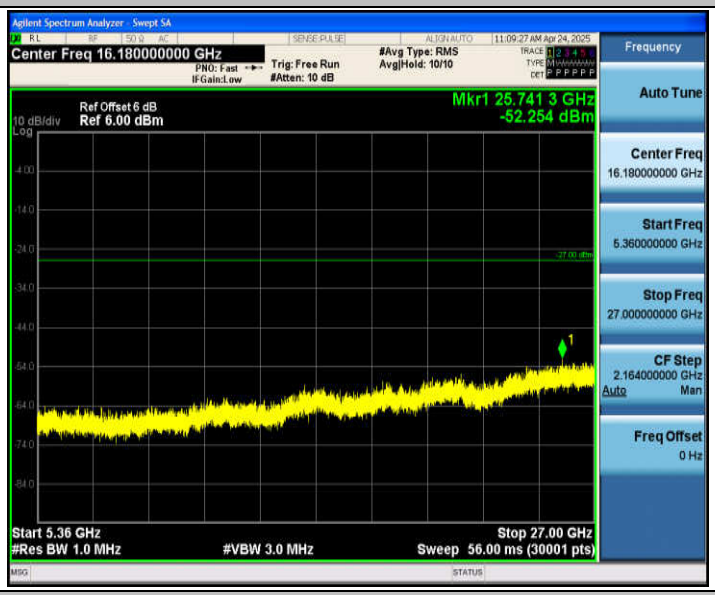

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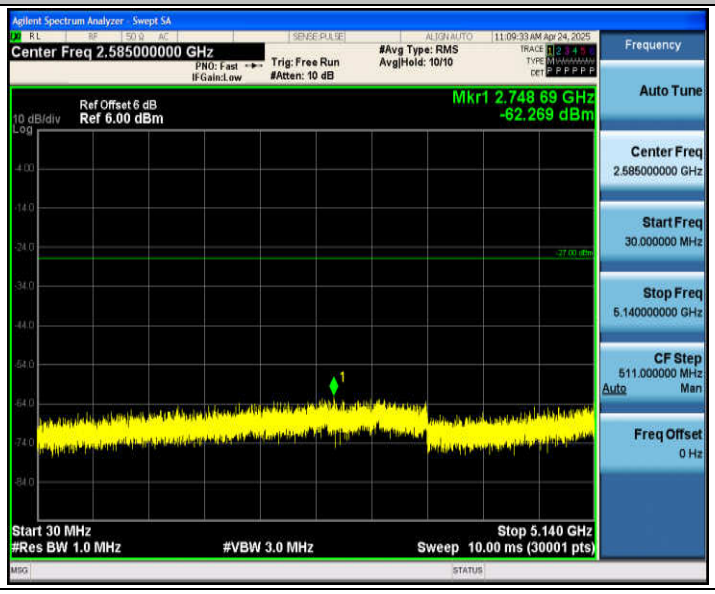

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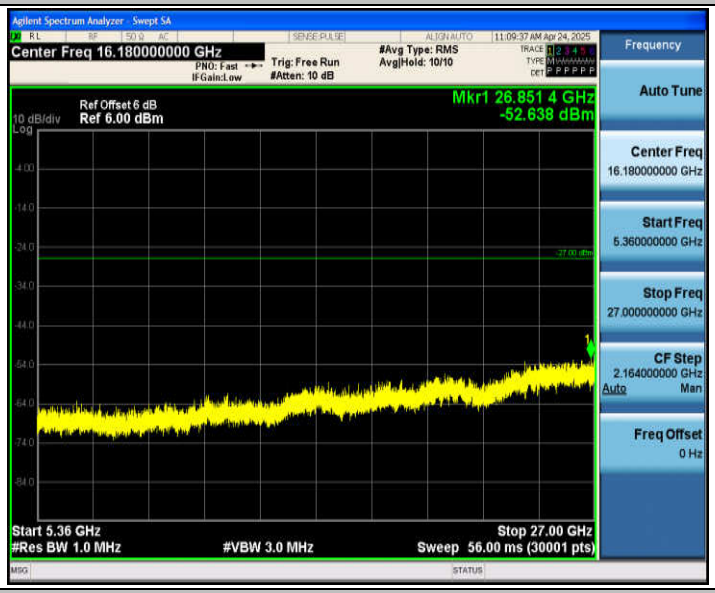

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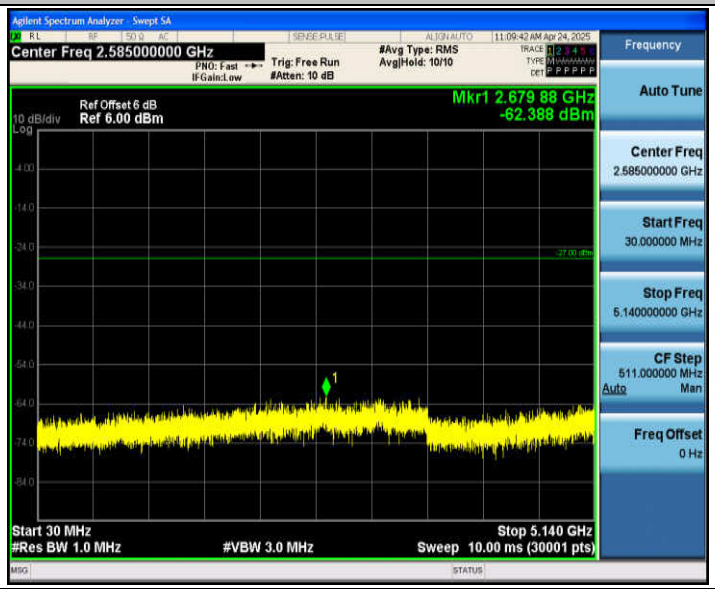

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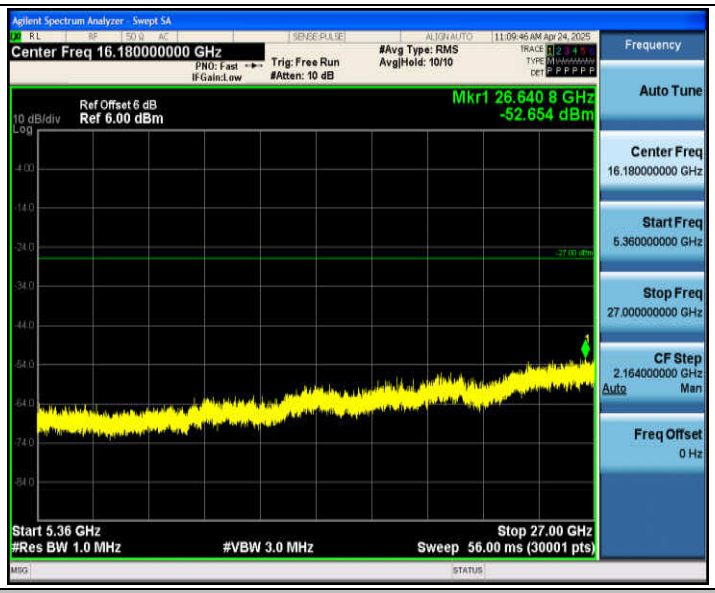

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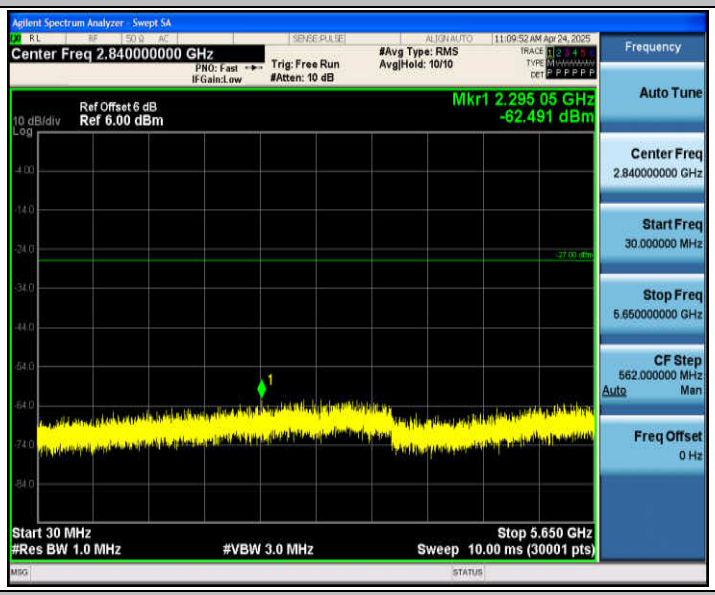

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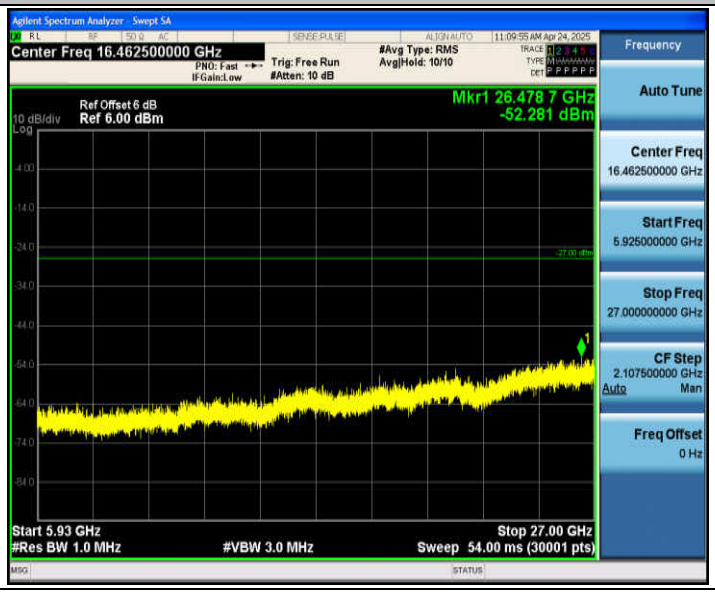

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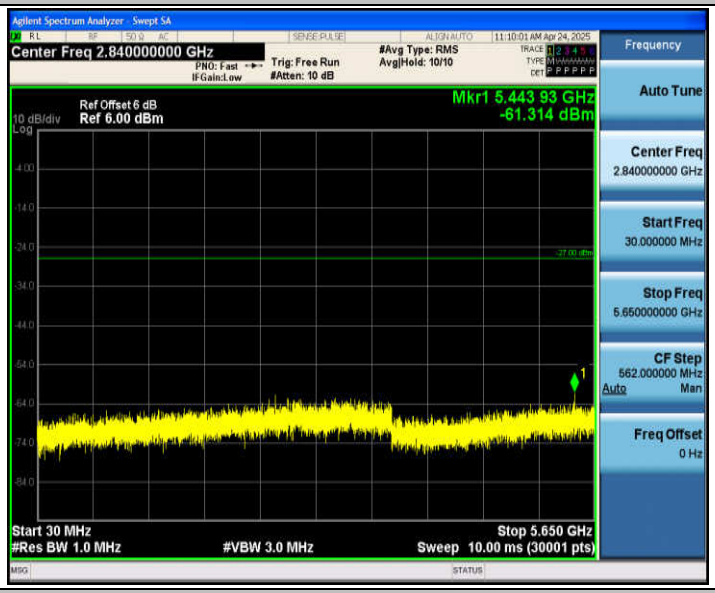

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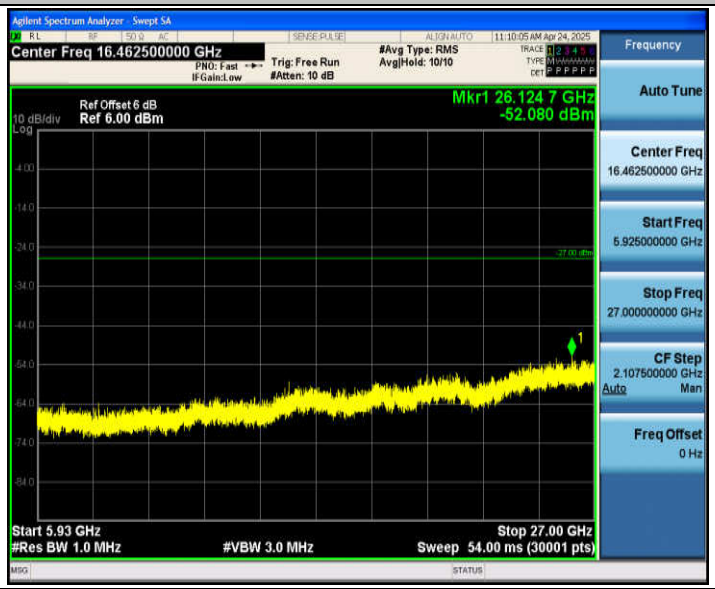

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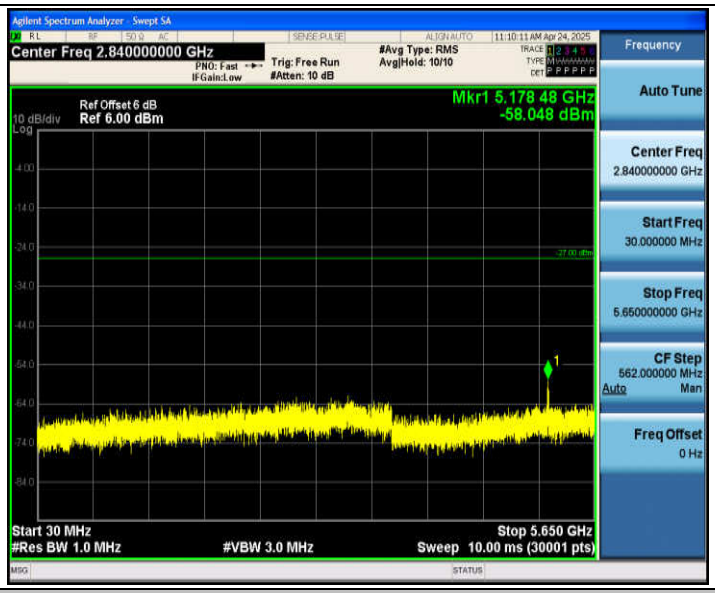

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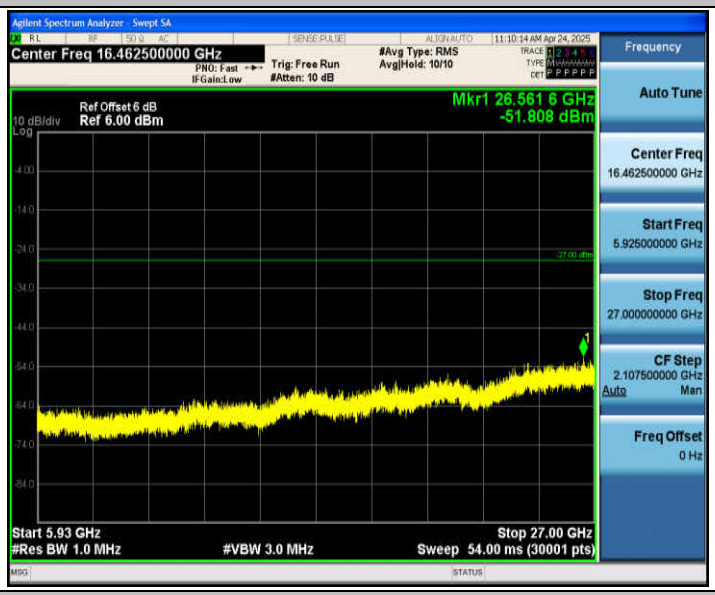

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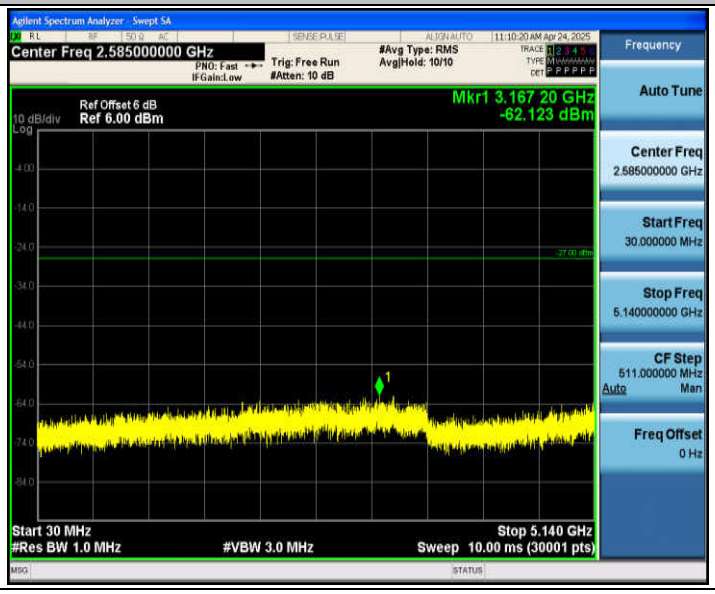

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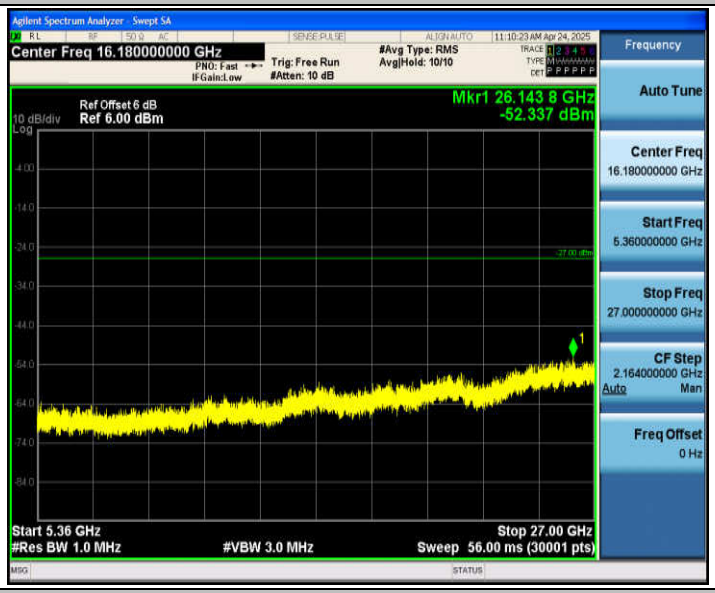

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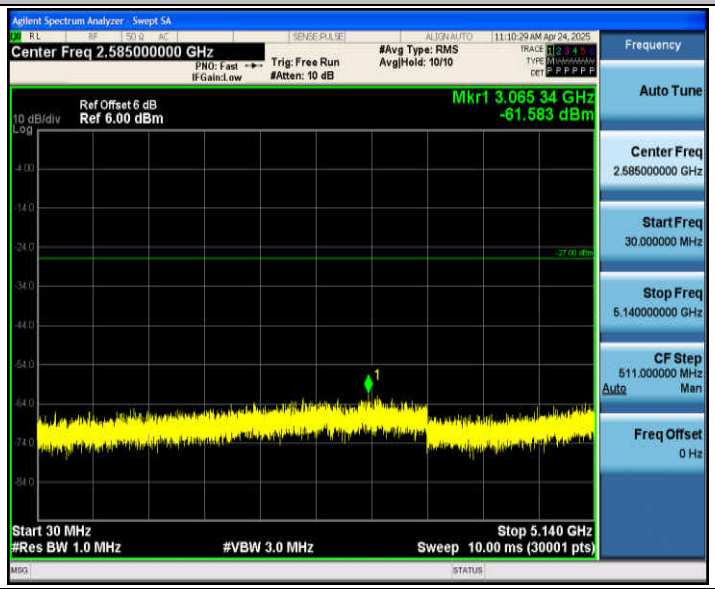

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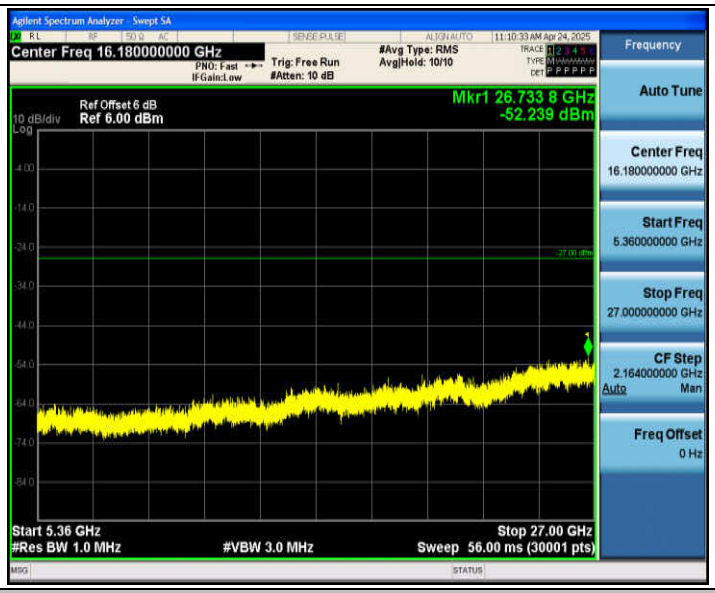

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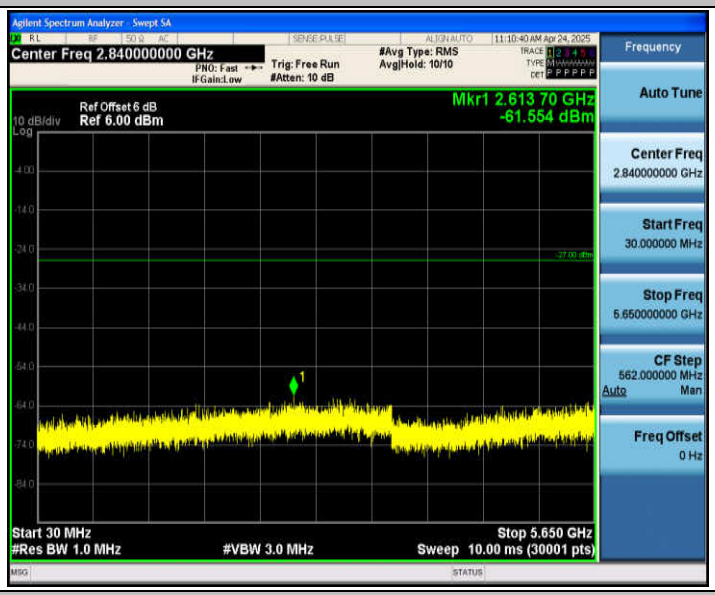

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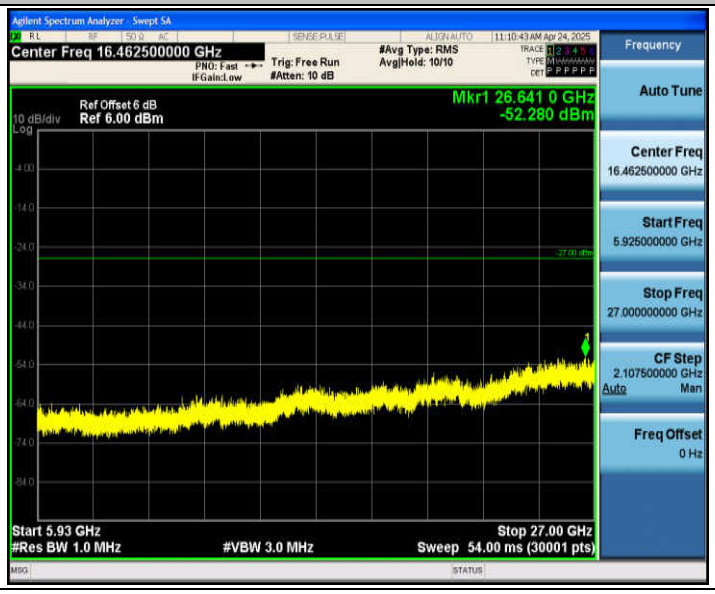

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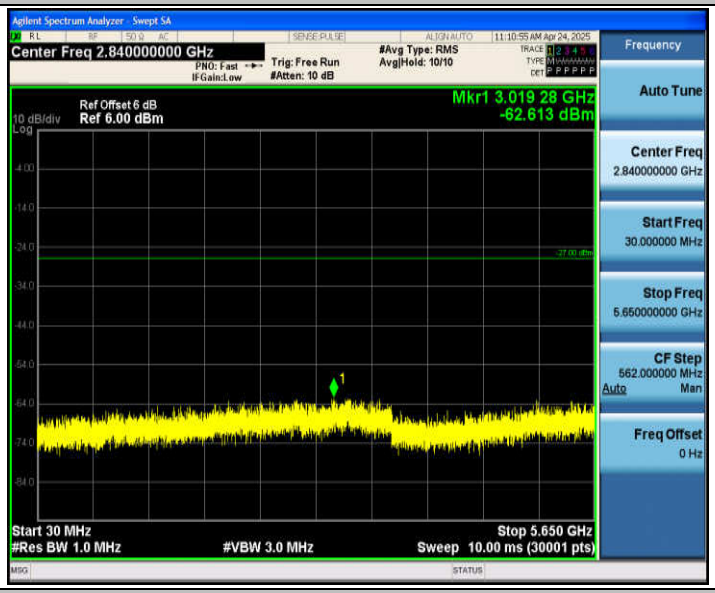
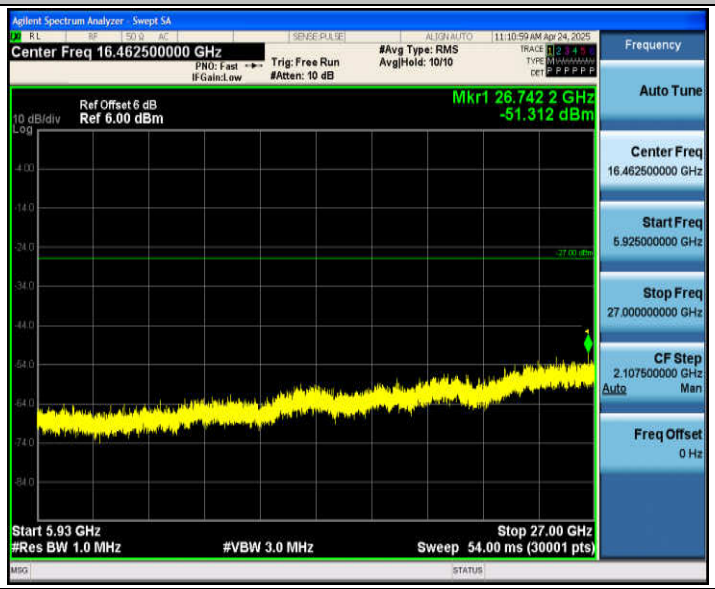
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