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

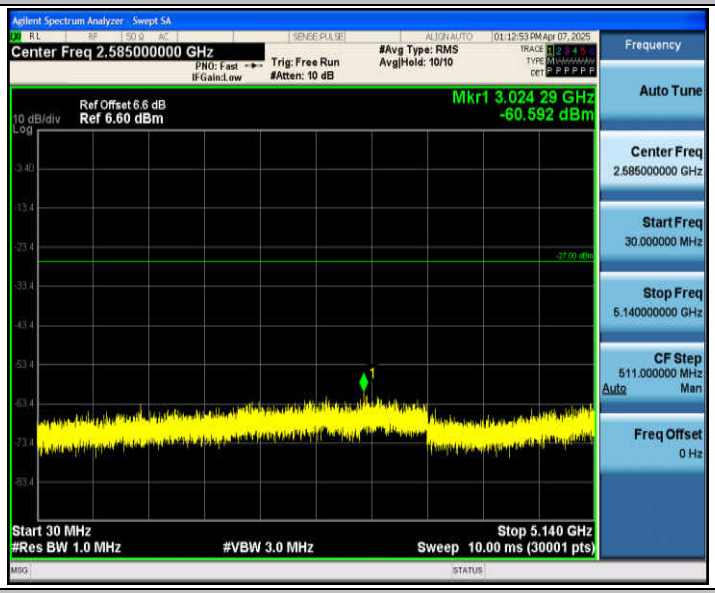
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	3024.29	-60.59	≤-27	PASS
			5360~40000	26016.1	-51.61	≤-27	PASS
		5220	30~5140	2436.13	-55.37	≤-27	PASS
			5360~40000	26994.23	-52.08	≤-27	PASS
		5240	30~5140	2436.47	-55.54	≤-27	PASS
			5360~40000	25743.44	-51.29	≤-27	PASS
		5745	30~5650	2439.11	-54.4	≤-27	PASS
			5925~40000	26936.78	-52	≤-27	PASS
		5785	30~5650	5221.94	-47.31	≤-27	PASS
			5925~40000	25326.65	-51.22	≤-27	PASS
		5825	30~5650	3154.16	-61.86	≤-27	PASS
			5925~40000	26134.52	-51.67	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	2439.19	-57.23	≤-27	PASS
			5360~40000	26267.85	-51.78	≤-27	PASS
		5220	30~5140	2570.86	-60.66	≤-27	PASS
			5360~40000	26507.33	-52.06	≤-27	PASS
		5240	30~5140	3120.7	-60.55	≤-27	PASS
			5360~40000	26702.09	-51.91	≤-27	PASS
		5745	30~5650	3168.77	-61.51	≤-27	PASS
			5925~40000	25416.57	-52.12	≤-27	PASS
		5785	30~5650	5222.88	-47.39	≤-27	PASS
			5925~40000	26897.44	-50.51	≤-27	PASS
		5825	30~5650	2984.81	-61.29	≤-27	PASS
			5925~40000	25321.03	-51.21	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	2437.83	-55.33	≤-27	PASS
			5360~40000	26542.67	-51.92	≤-27	PASS
		5230	30~5140	2439.71	-56.93	≤-27	PASS
			5360~40000	26582.35	-51.43	≤-27	PASS
		5755	30~5650	2435.92	-55.86	≤-27	PASS
			5925~40000	26655.07	-51.99	≤-27	PASS
		5795	30~5650	2435.55	-56.96	≤-27	PASS
			5925~40000	26685.28	-51.34	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	3035.7	-61.49	≤-27	PASS
			5360~40000	26436.64	-51.36	≤-27	PASS
		5220	30~5140	2438.34	-57.64	≤-27	PASS
			5360~40000	26715.79	-51.71	≤-27	PASS
		5240	30~5140	2436.3	-55.99	≤-27	PASS

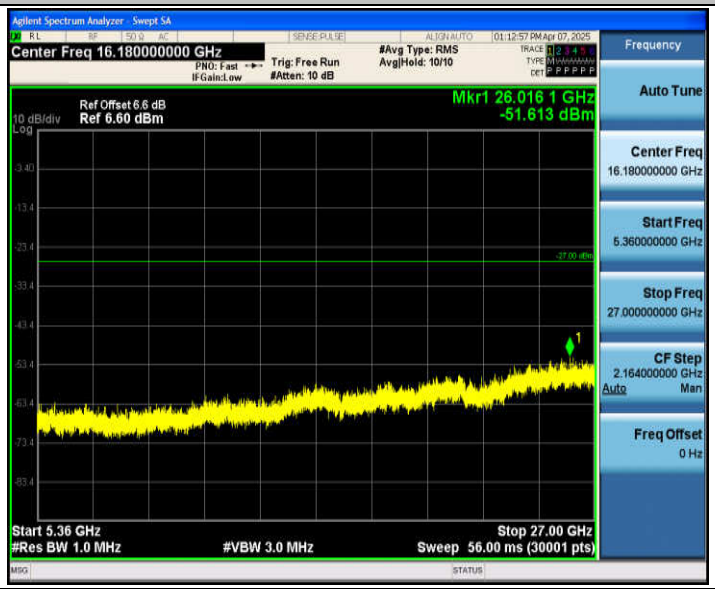
			5360~40000	26195.71	-51.19	≤-27	PASS
		5745	30~5650	5212.58	-48.17	≤-27	PASS
			5925~40000	26134.52	-51.61	≤-27	PASS
		5785	30~5650	3190.13	-61.15	≤-27	PASS
			5925~40000	26667.02	-52.28	≤-27	PASS
		5825	30~5650	2435.55	-57.04	≤-27	PASS
			5925~40000	25677.9	-52.3	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	2438.34	-56.5	≤-27	PASS
			5360~40000	26595.33	-51.64	≤-27	PASS
		5230	30~5140	2436.13	-55.49	≤-27	PASS
			5360~40000	26021.87	-51.96	≤-27	PASS
		5755	30~5650	5241.24	-48.17	≤-27	PASS
			5925~40000	26714.08	-50.98	≤-27	PASS
		5795	30~5650	5212.95	-57.66	≤-27	PASS
			5925~40000	25667.36	-51.05	≤-27	PASS
11AX20SISO	Ant1	5180	30~5140	3157.66	-61.3	≤-27	PASS
			5360~40000	26522.48	-51.74	≤-27	PASS
		5220	30~5140	3308.24	-60.69	≤-27	PASS
			5360~40000	26950.95	-50.92	≤-27	PASS
		5240	30~5140	2438.85	-56.52	≤-27	PASS
			5360~40000	26886.03	-51.09	≤-27	PASS
		5745	30~5650	5223.07	-44.91	≤-27	PASS
			5925~40000	26849.67	-51.96	≤-27	PASS
		5785	30~5650	2436.48	-56.11	≤-27	PASS
			5925~40000	26784.33	-51.86	≤-27	PASS
		5825	30~5650	5178.29	-55.24	≤-27	PASS
			5925~40000	25512.81	-51.26	≤-27	PASS
11AX40SISO	Ant1	5190	30~5140	2433.57	-57.79	≤-27	PASS
			5360~40000	24928.33	-52.13	≤-27	PASS
		5230	30~5140	3163.62	-61.06	≤-27	PASS
			5360~40000	26568.64	-50.74	≤-27	PASS
		5755	30~5650	2792.23	-61.23	≤-27	PASS
			5925~40000	26574.99	-51.36	≤-27	PASS
		5795	30~5650	3263	-60.7	≤-27	PASS
			5925~40000	26718.3	-52.01	≤-27	PASS

Test Graphs

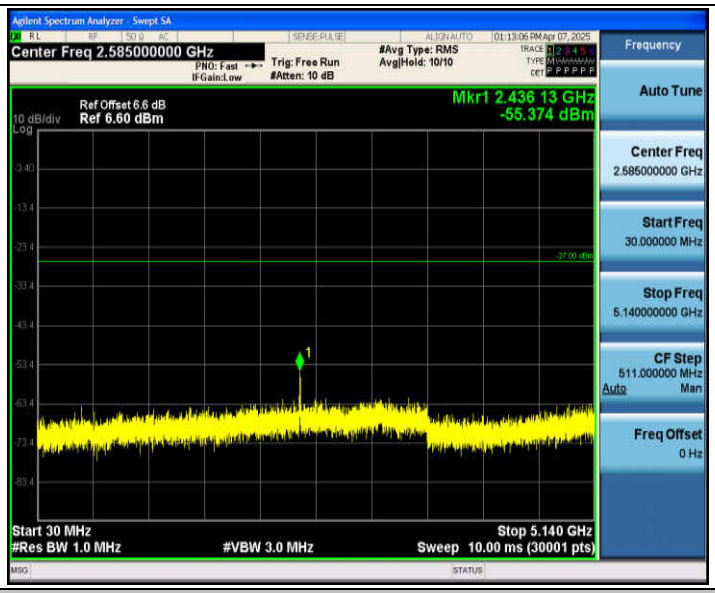
11A_Ant1_5180_30~5140



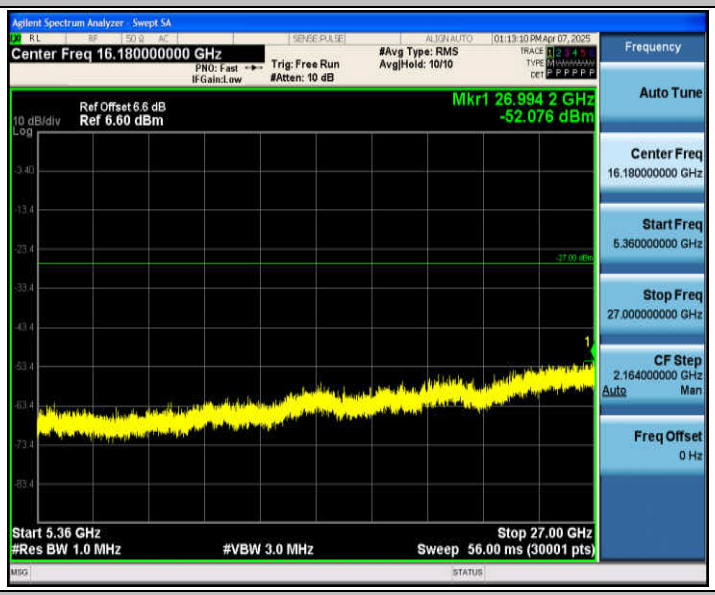
11A_Ant1_5180_5360~40000



11A_Ant1_5220_30~5140



11A_Ant1_5220_5360~40000



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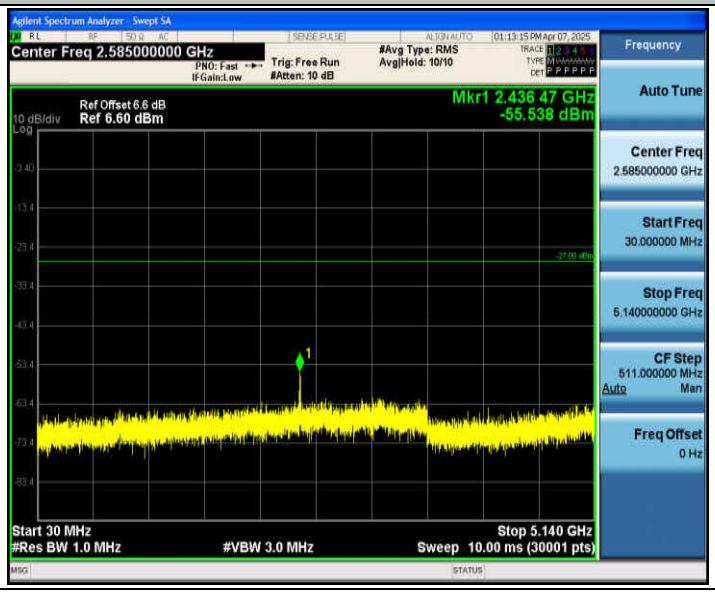
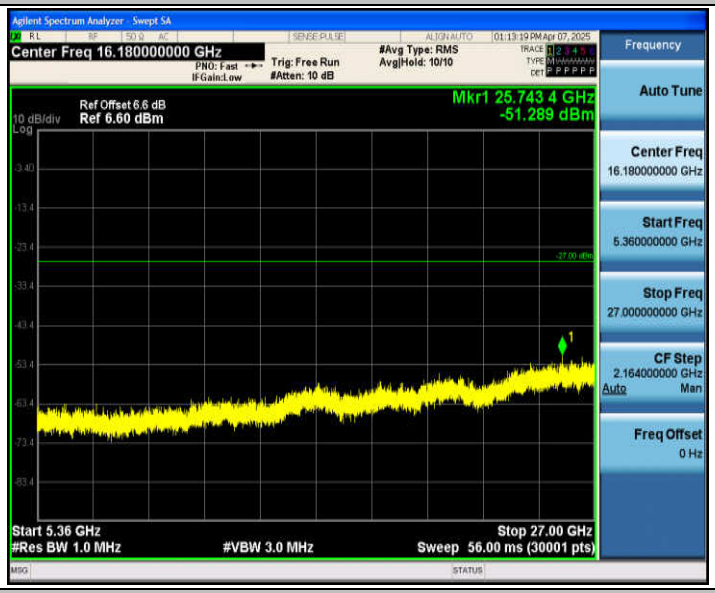
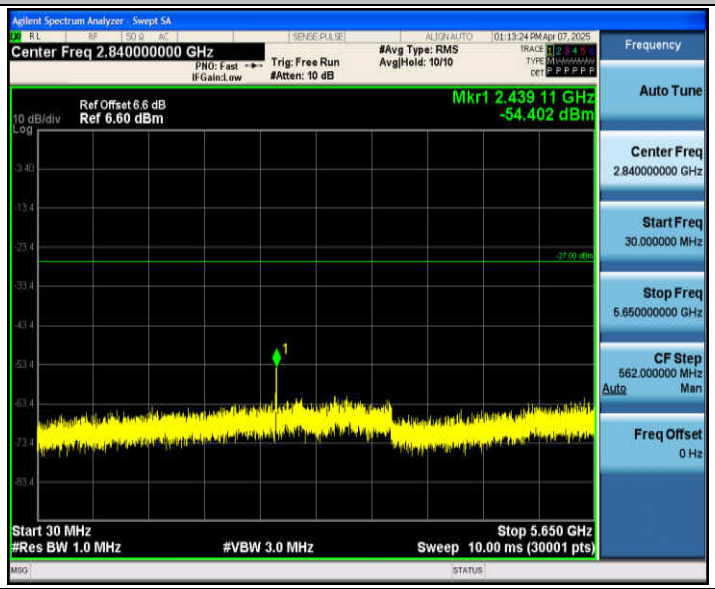


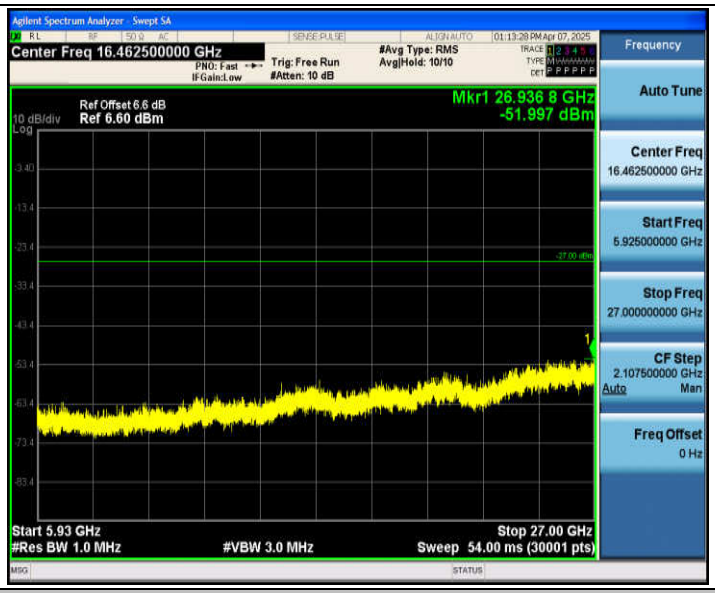
11A_Ant1_5240_5360~40000



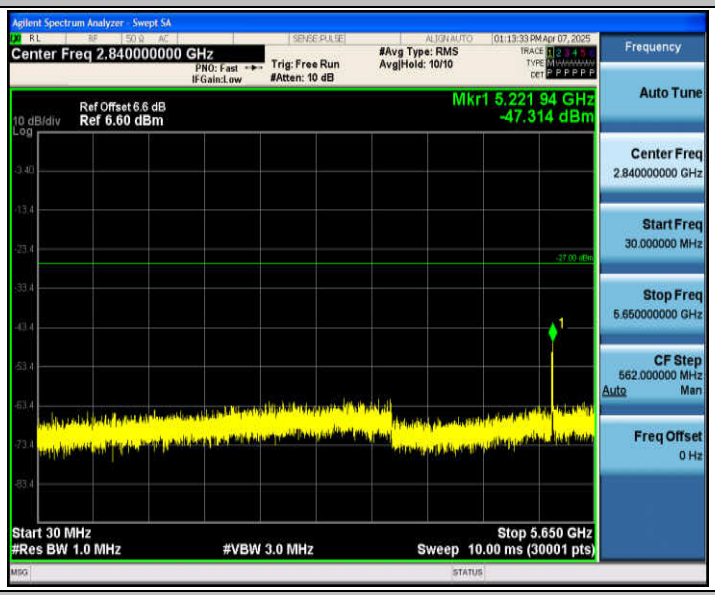
11A_Ant1_5745_30~5650



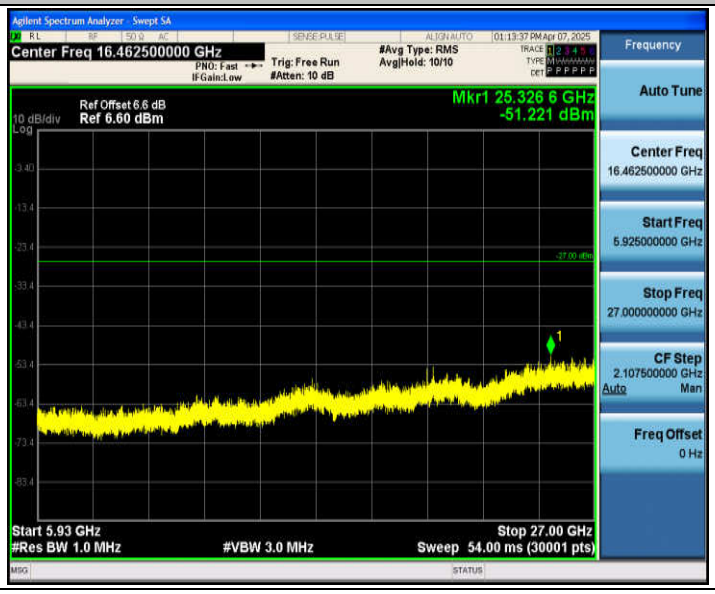
11A_Ant1_5745_5925~40000



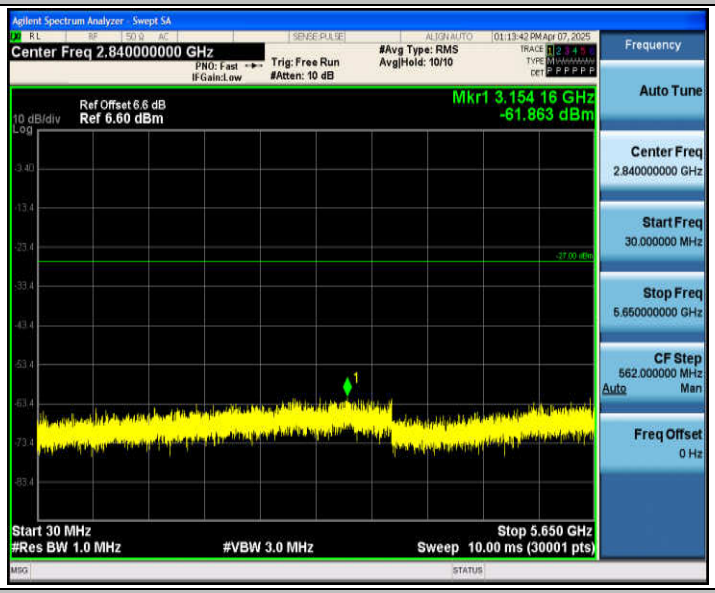
11A_Ant1_5785_30~5650



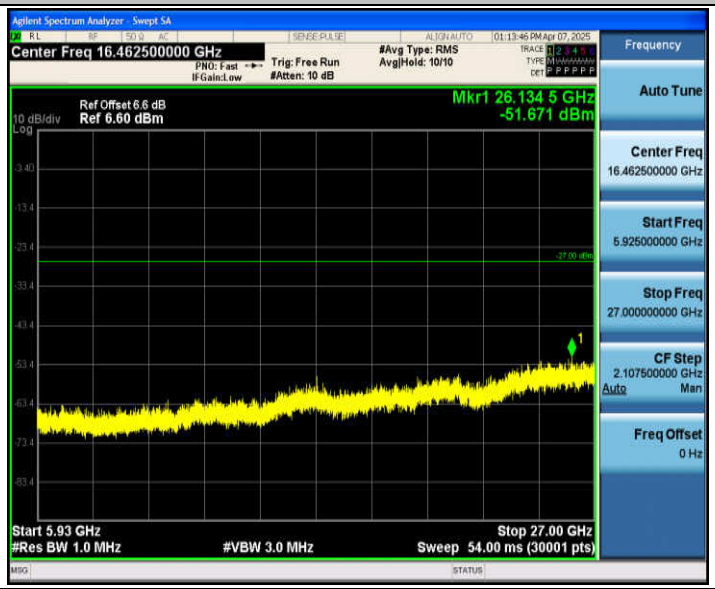
11A_Ant1_5785_5925~40000



11A_Ant1_5825_30~5650



11A_Ant1_5825_5925~40000



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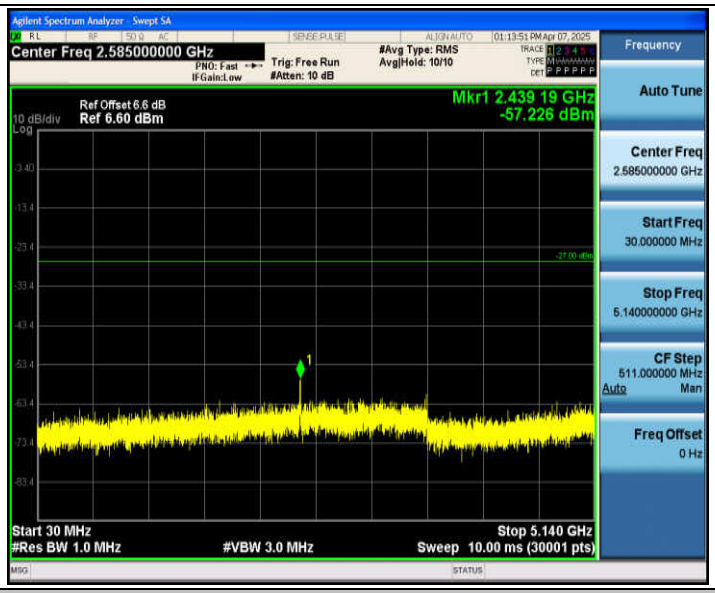

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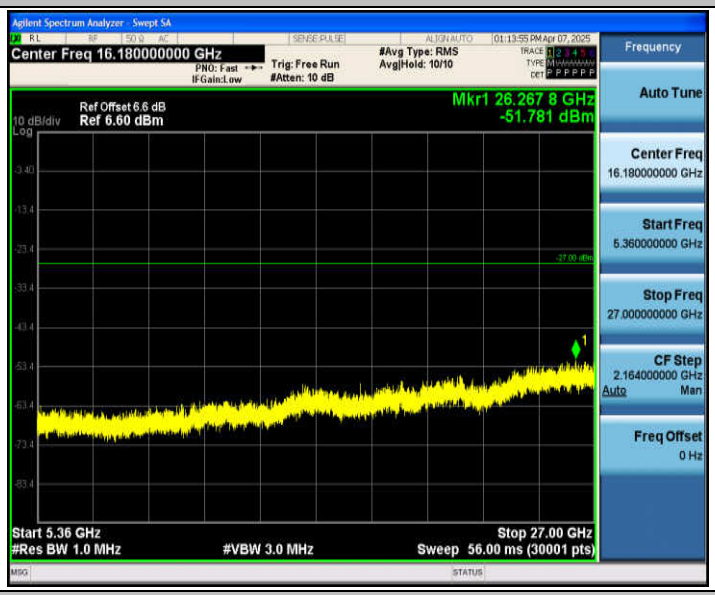
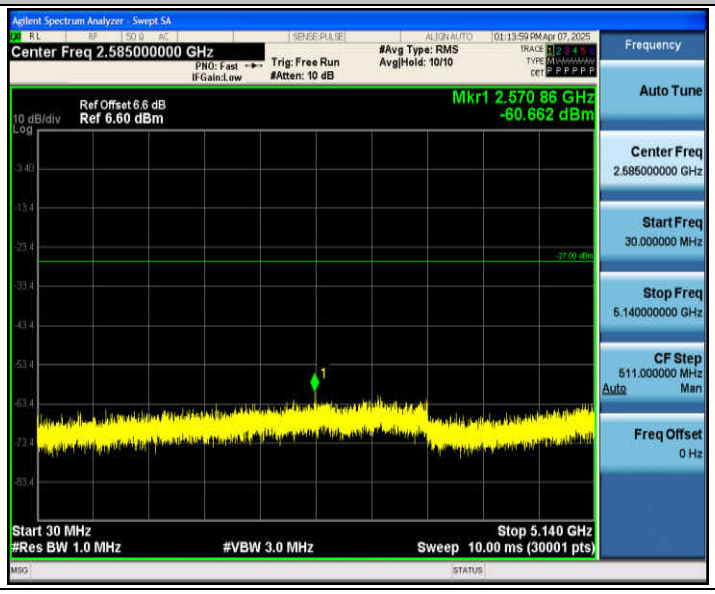
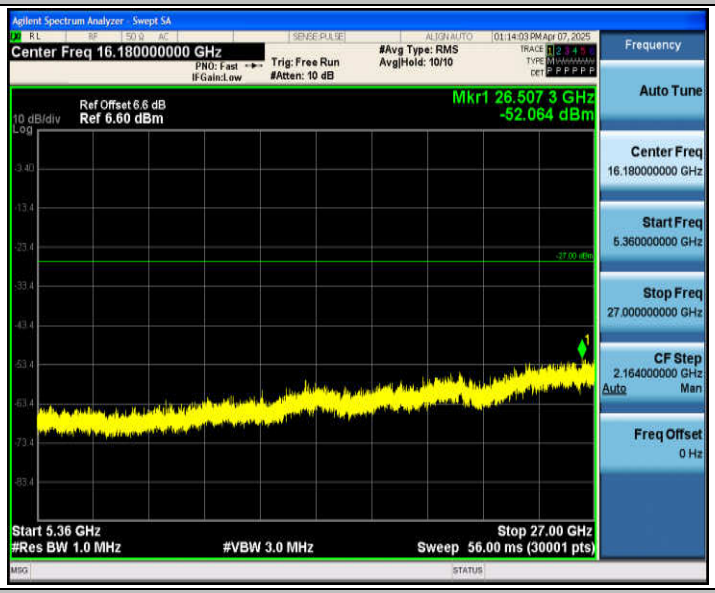


11N20SISO_Ant1_5220_30~5140



11N20SISO_Ant1_5220_5360~40000



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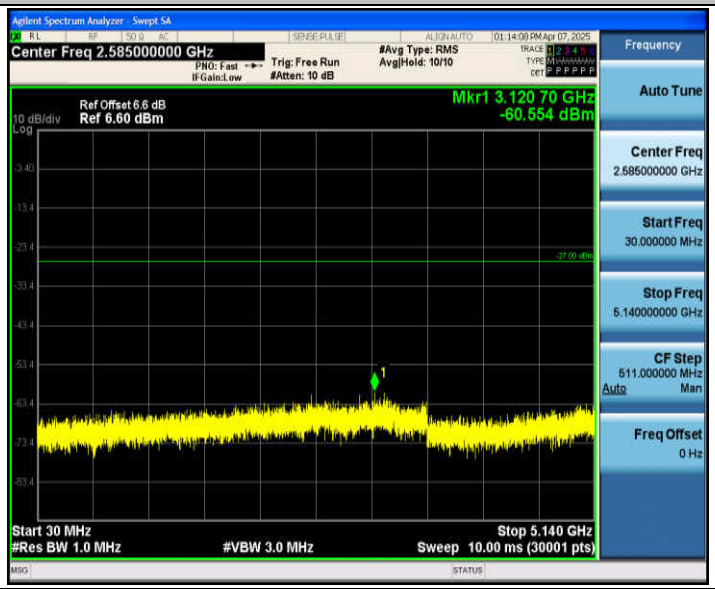
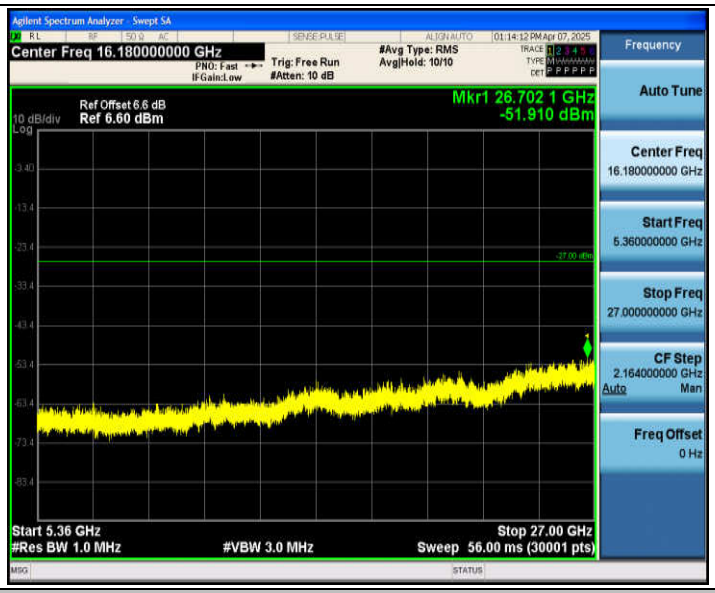
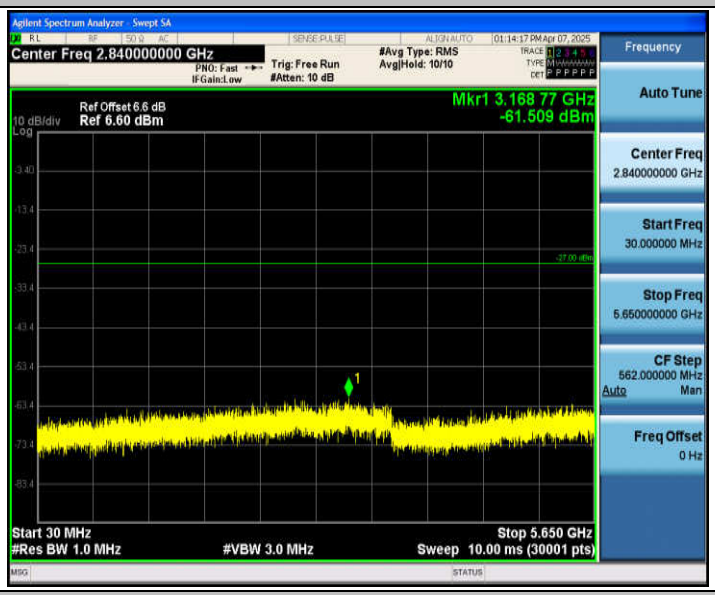


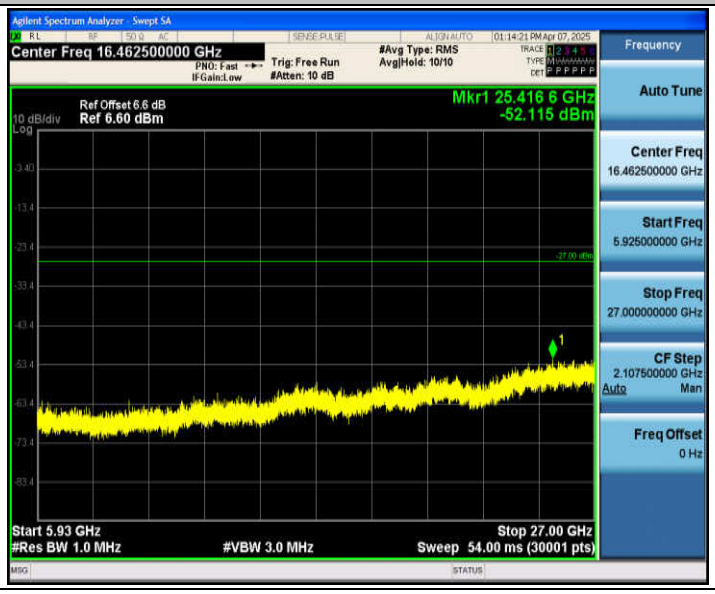
11N20SISO_Ant1_5240_5360~40000



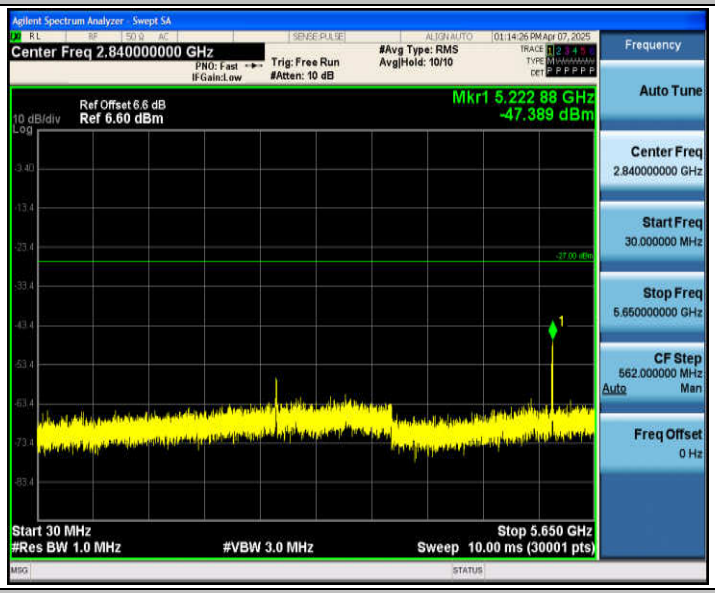
11N20SISO_Ant1_5745_30~5650



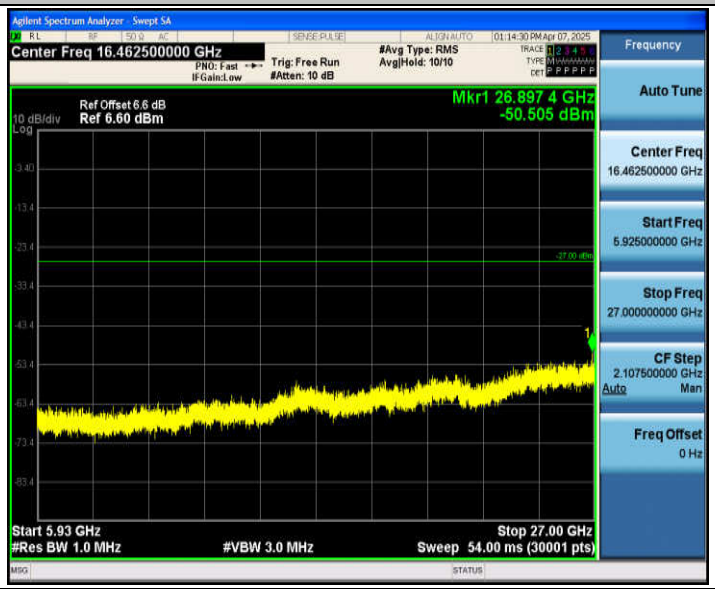
11N20SISO_Ant1_5745_5925~40000



11N20SISO_Ant1_5785_30~5650



11N20SISO_Ant1_5785_5925~40000



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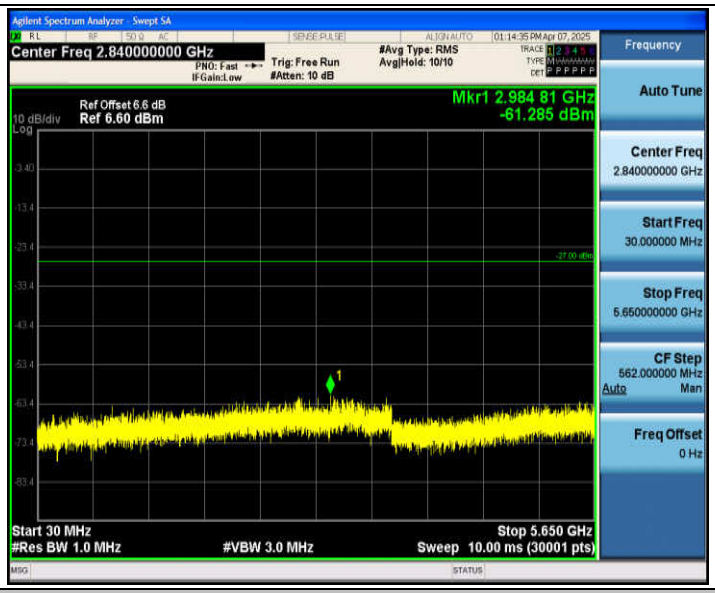

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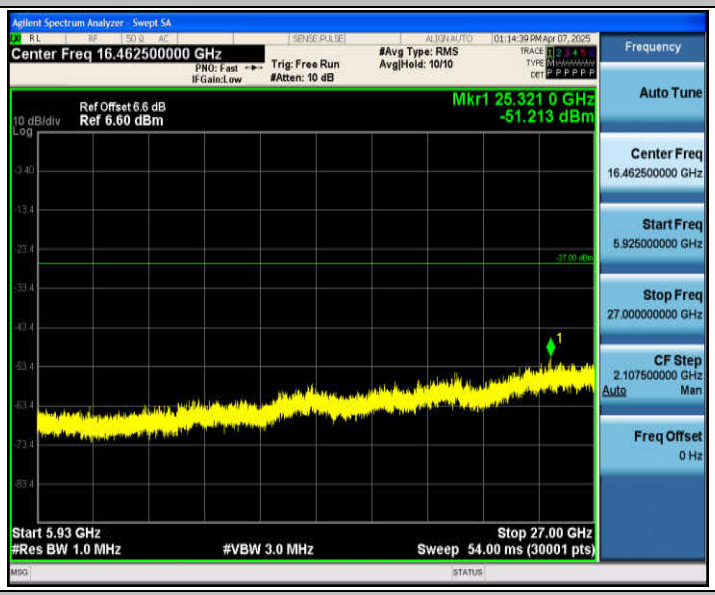
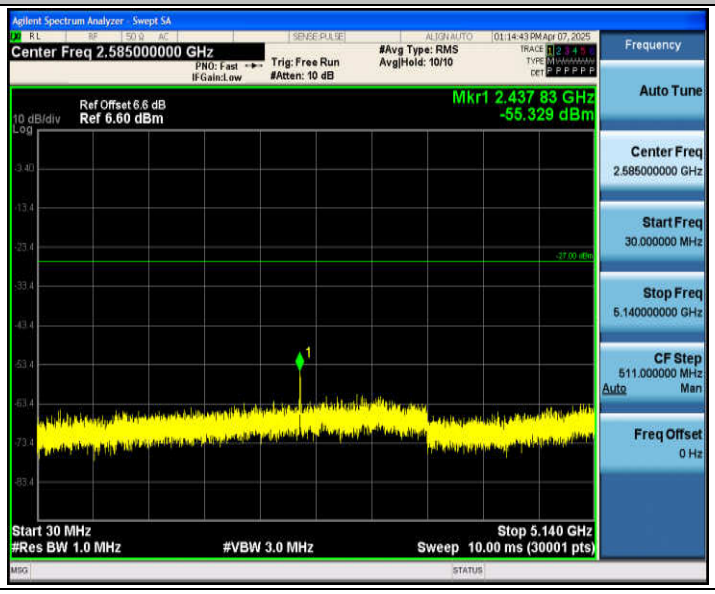


11N40SISO_Ant1_5190_30~5140



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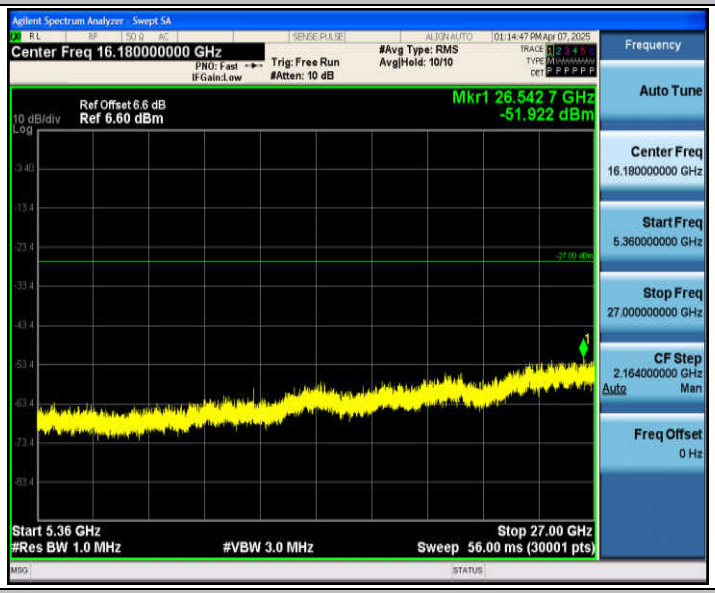

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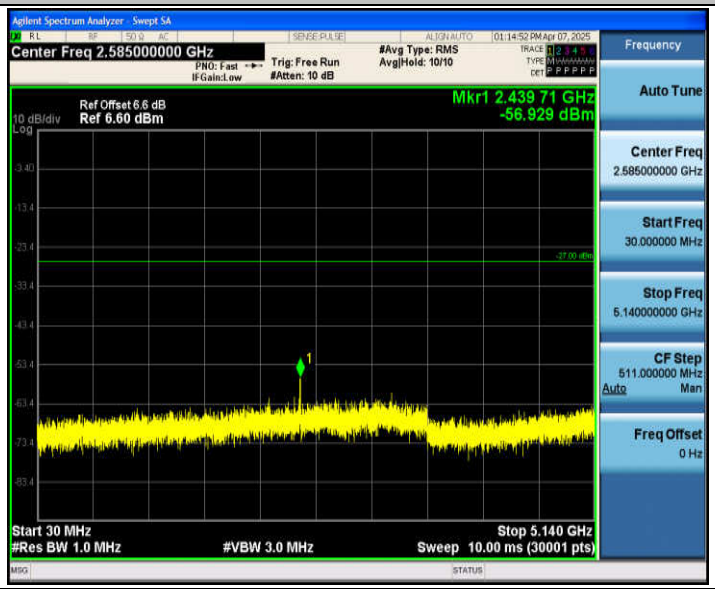

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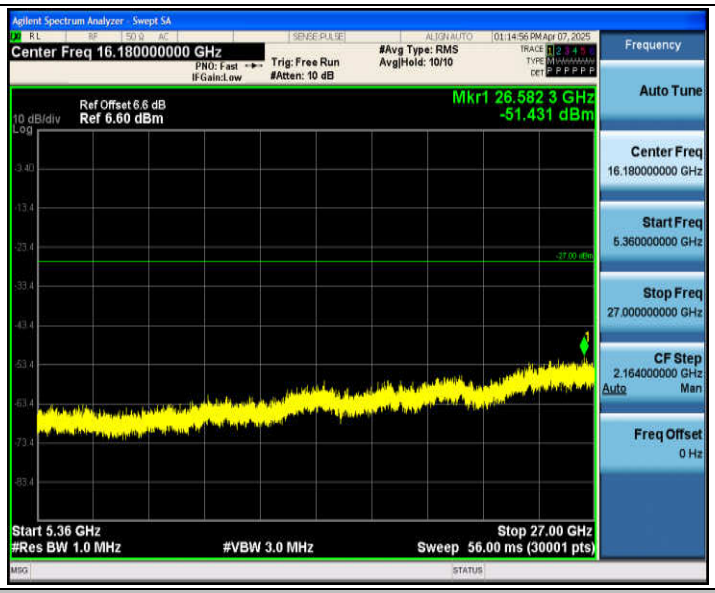

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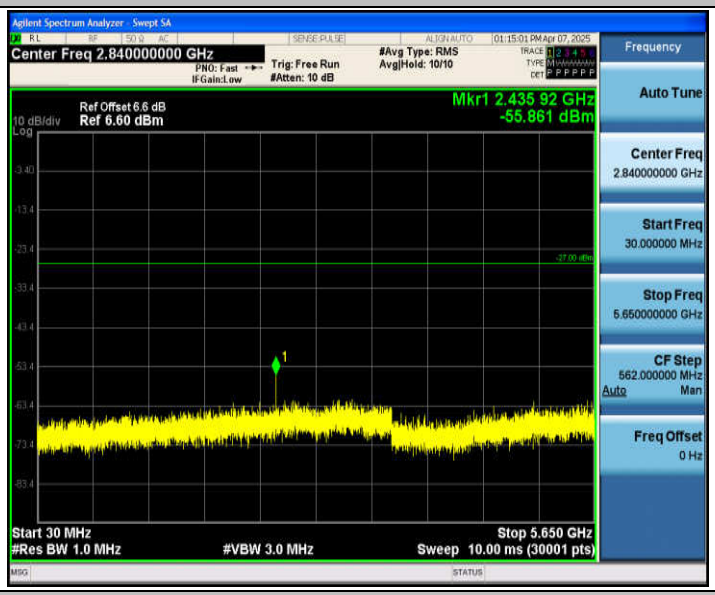

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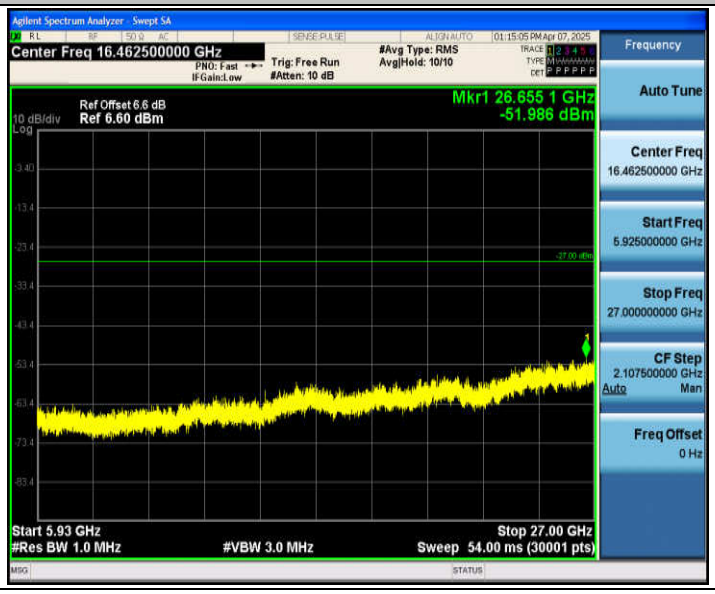

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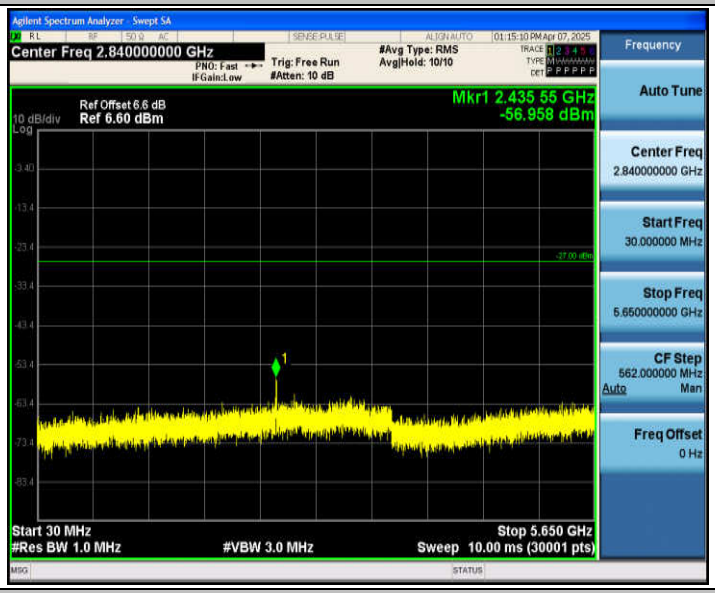
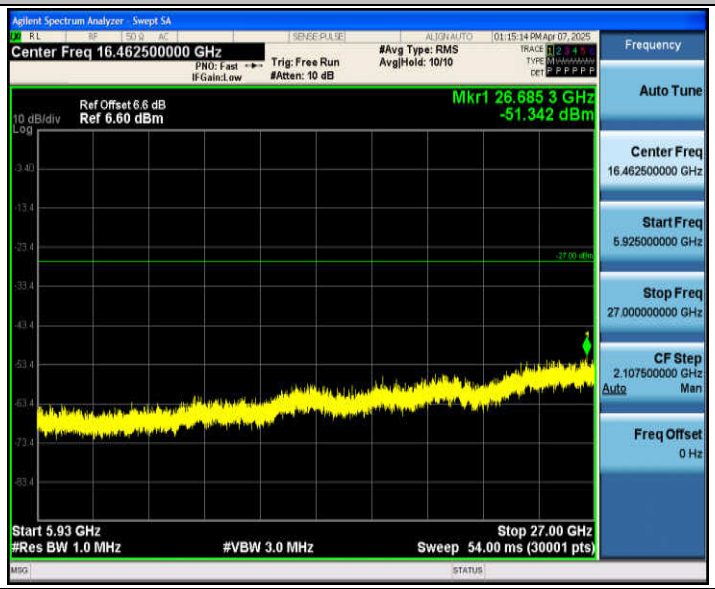


11N40SISO_Ant1_5795_5925~40000



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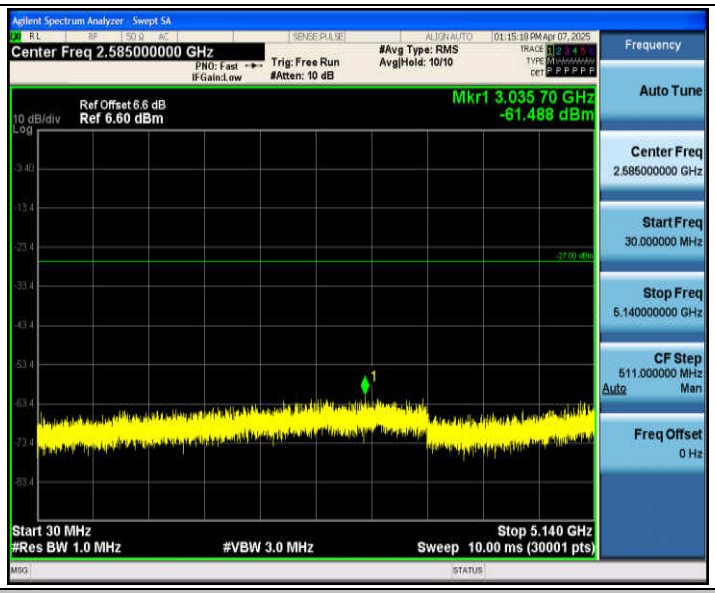

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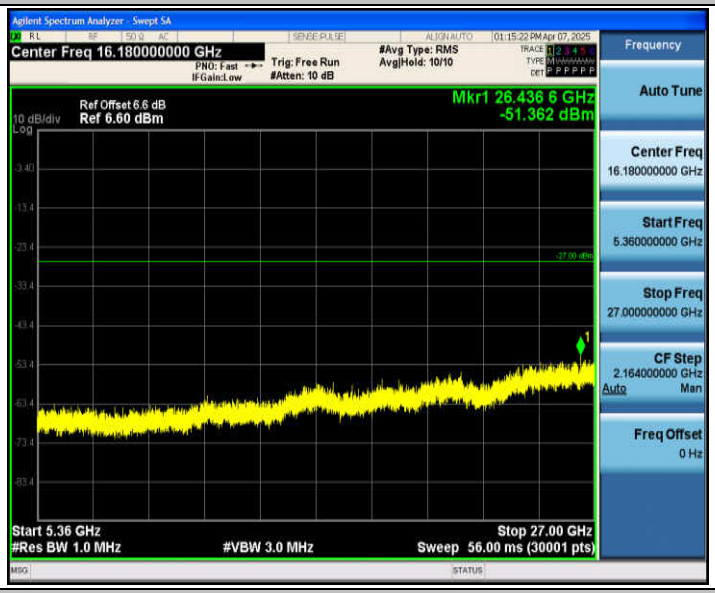

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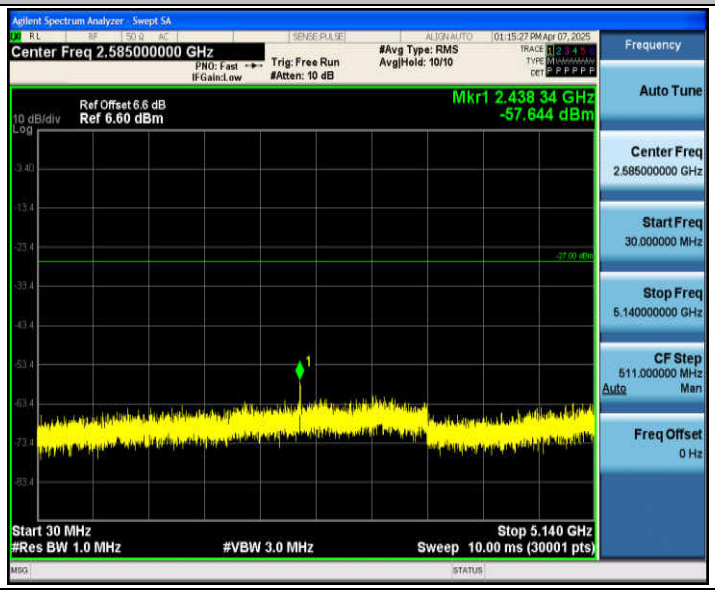

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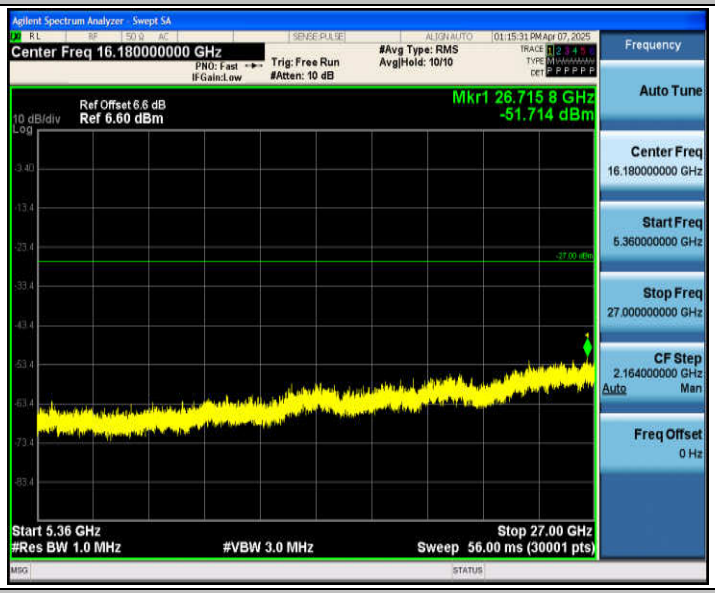

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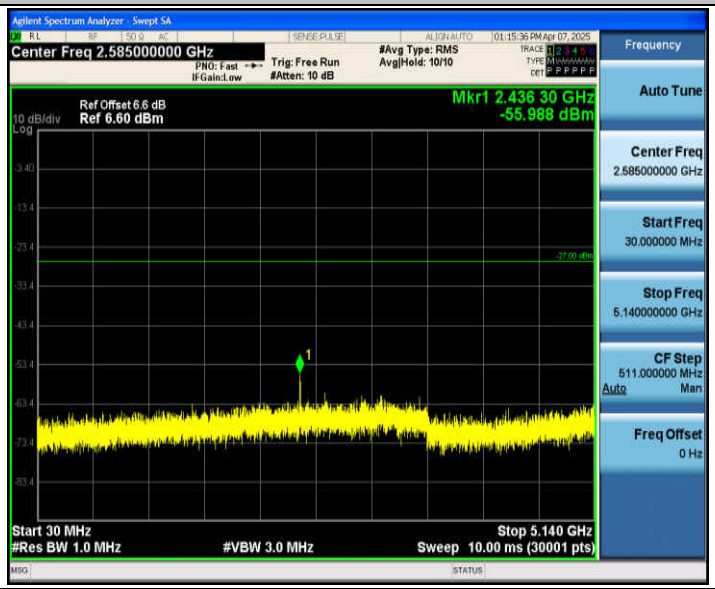

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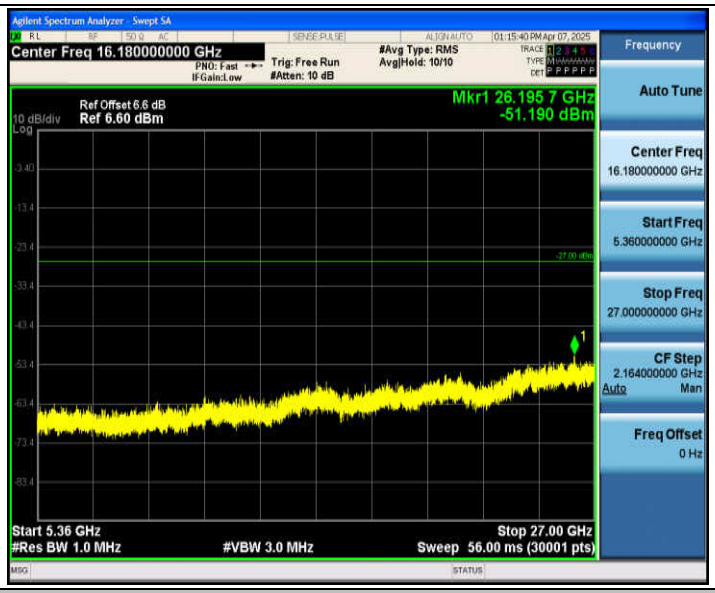
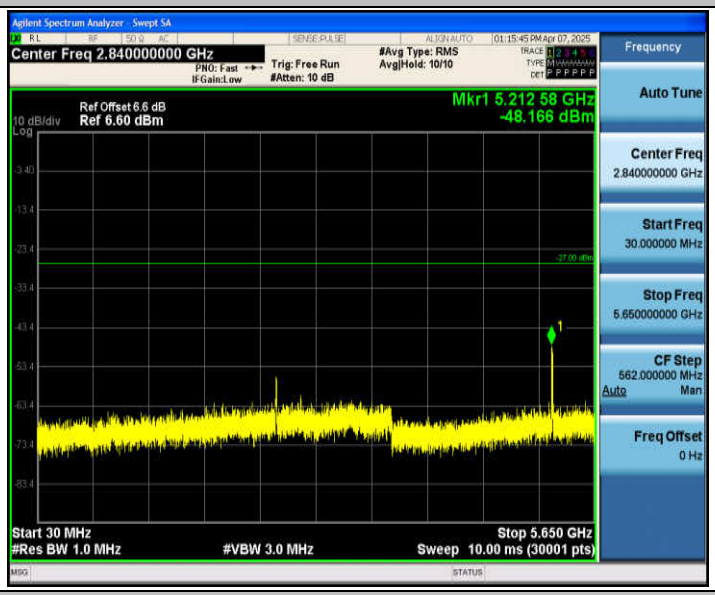
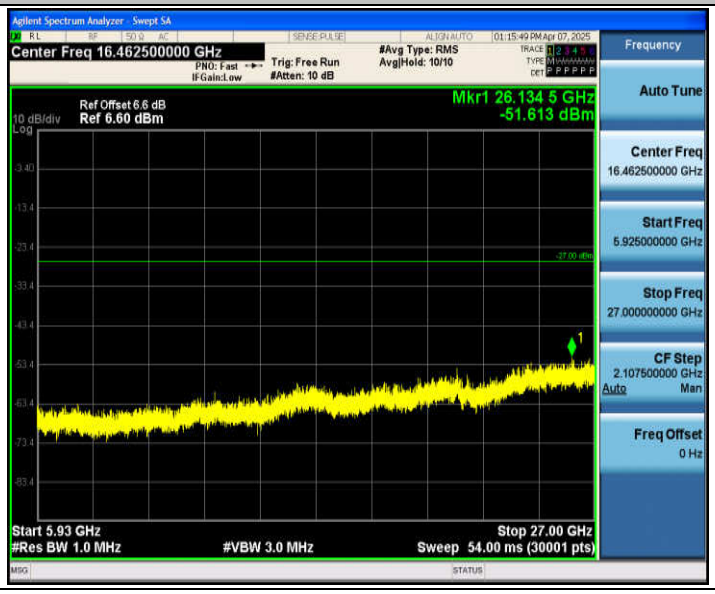


11AC20SISO_Ant1_5745_30~5650



11AC20SISO_Ant1_5745_5925~40000



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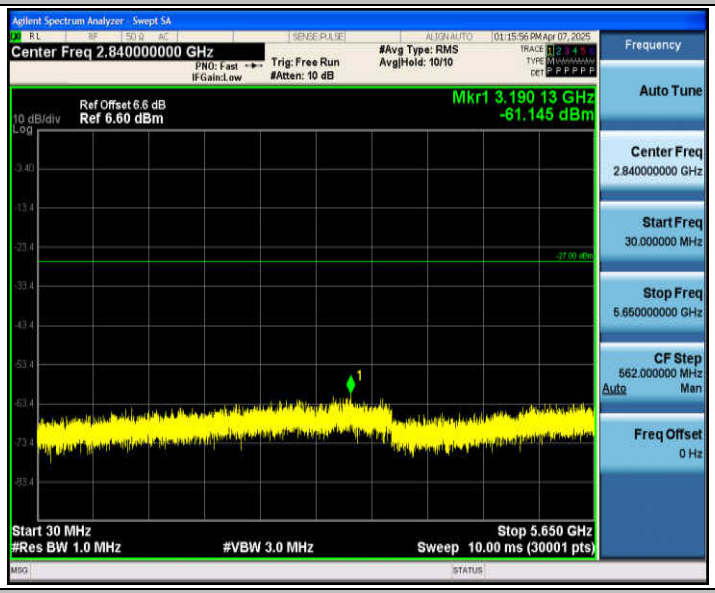

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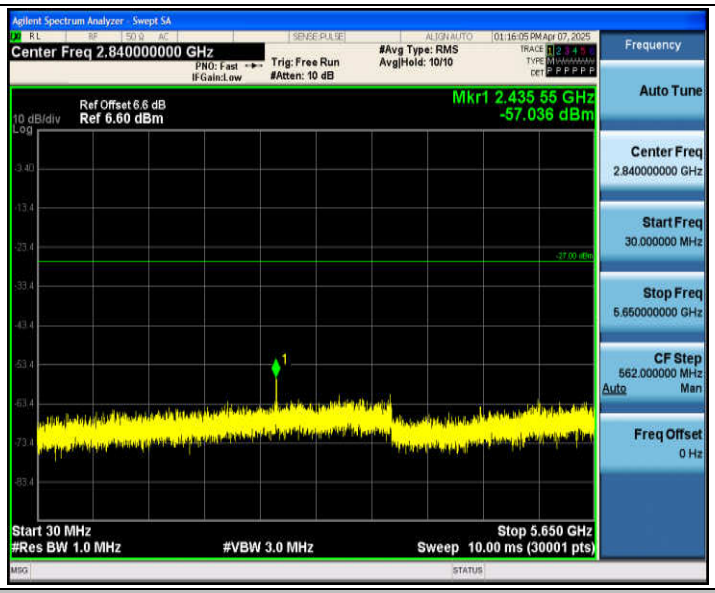

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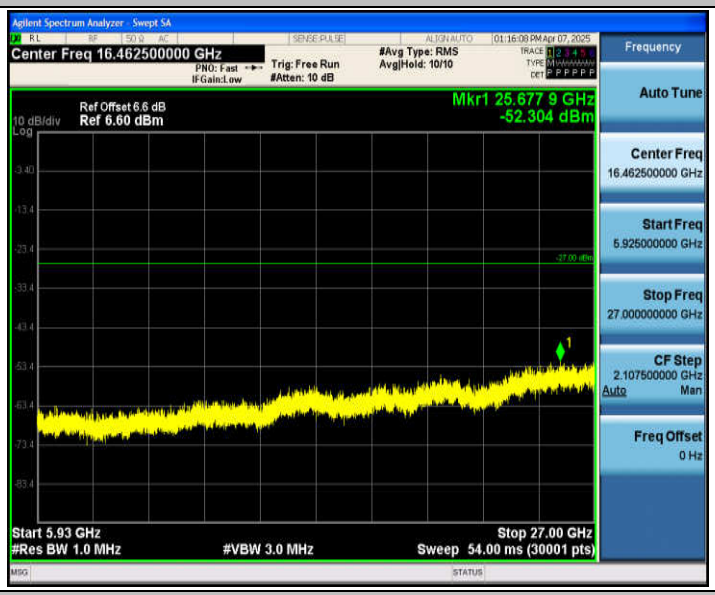

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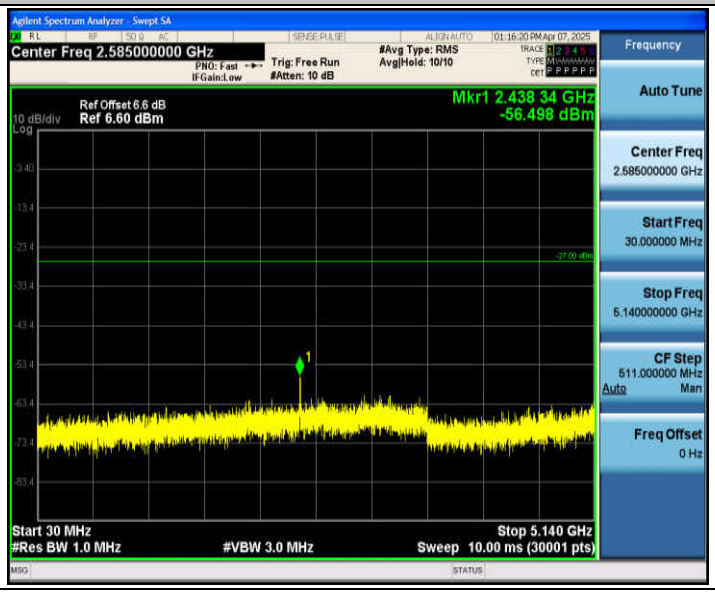

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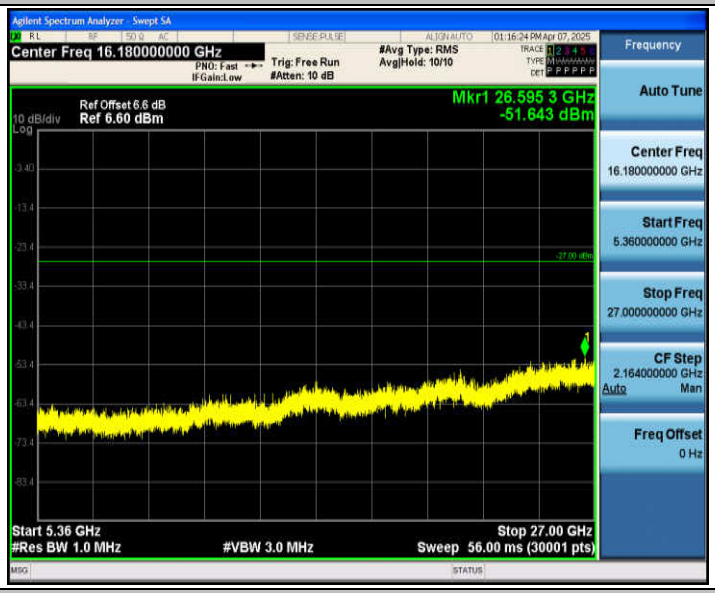

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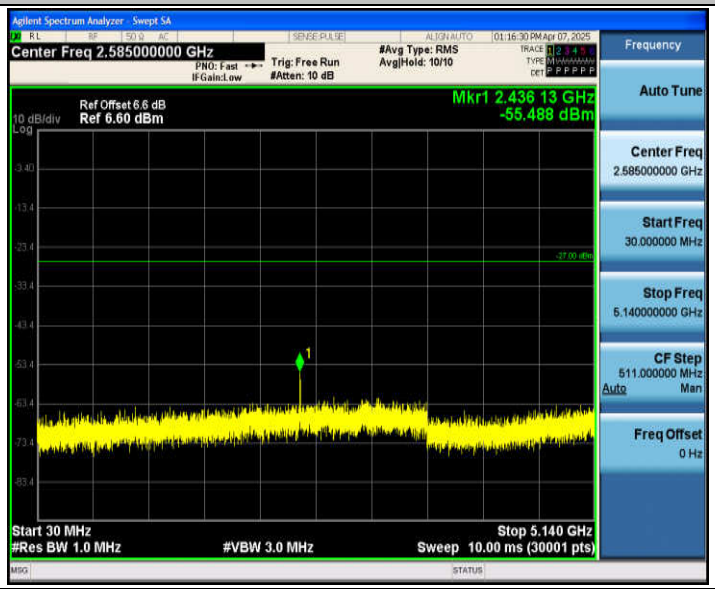

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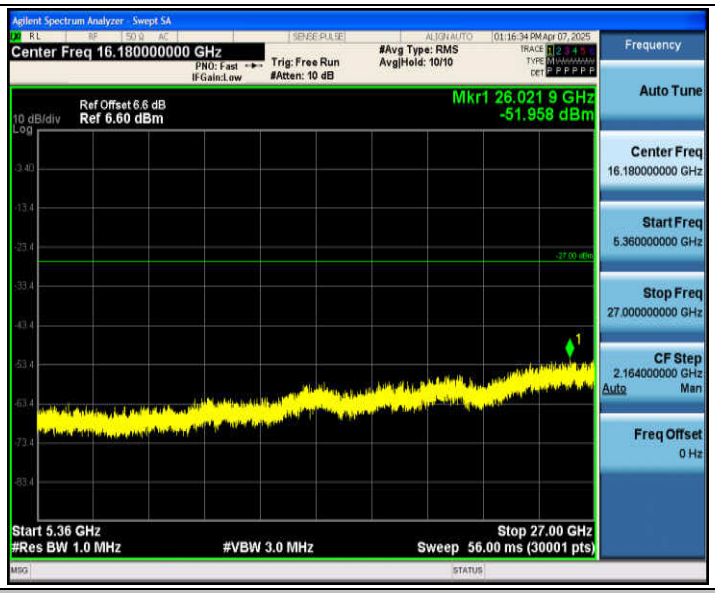

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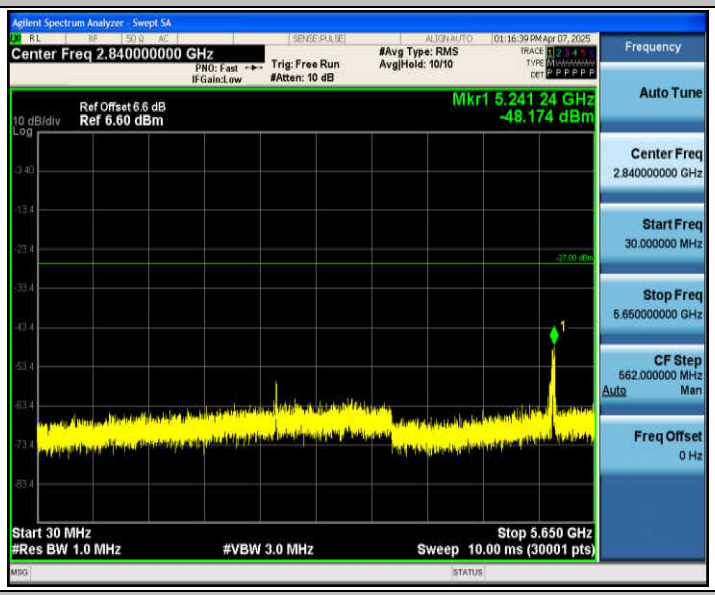

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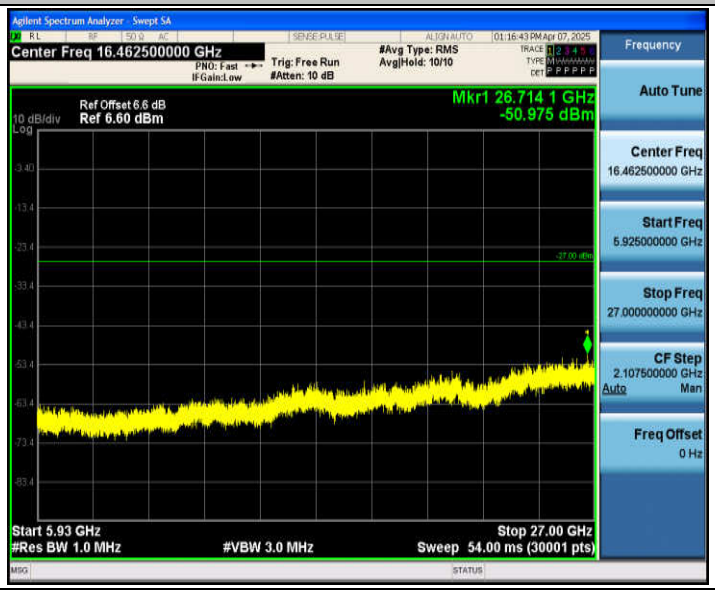

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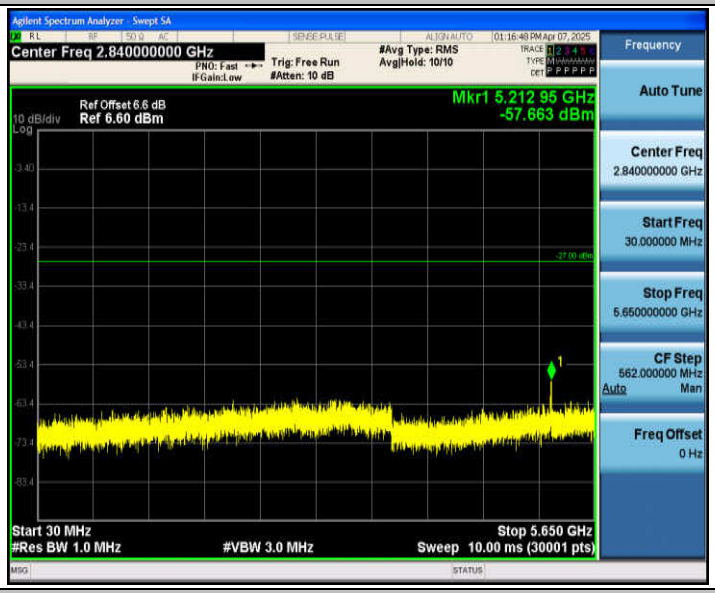

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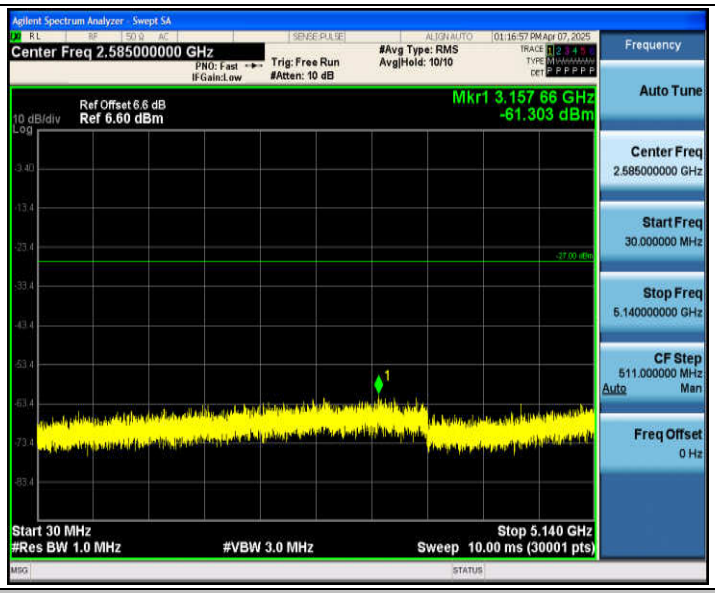
11AX20SISO_Ant1_5180_30~5140



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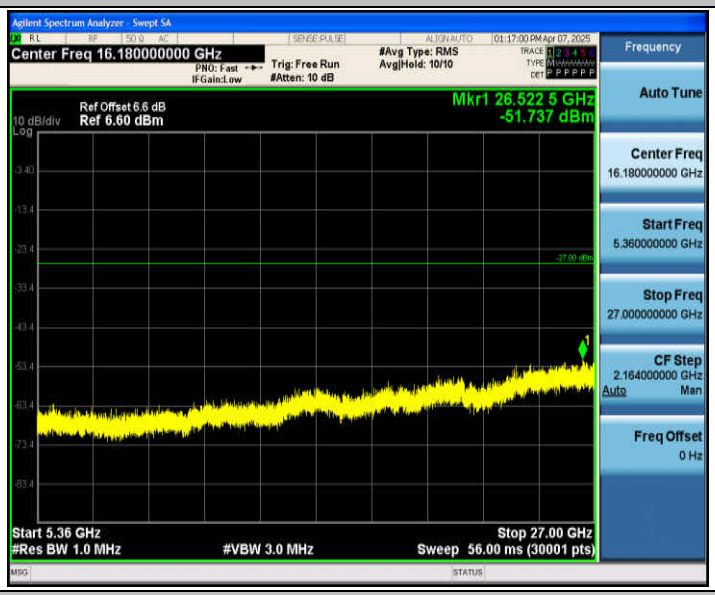

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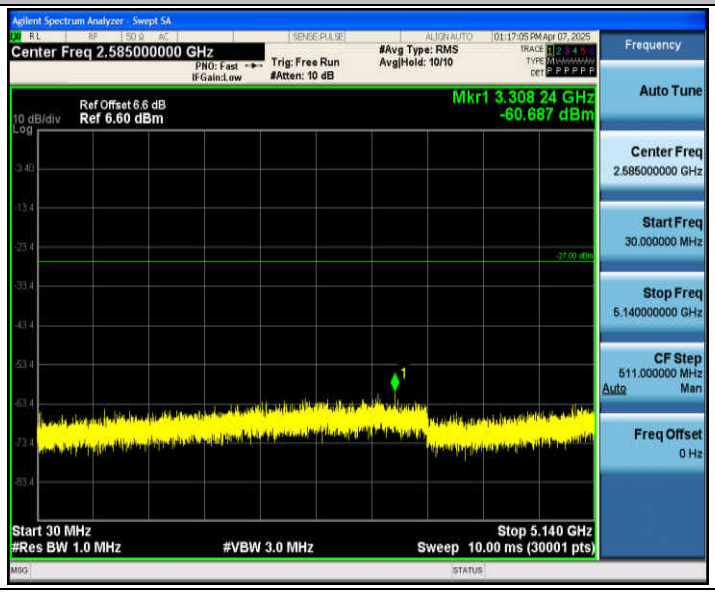

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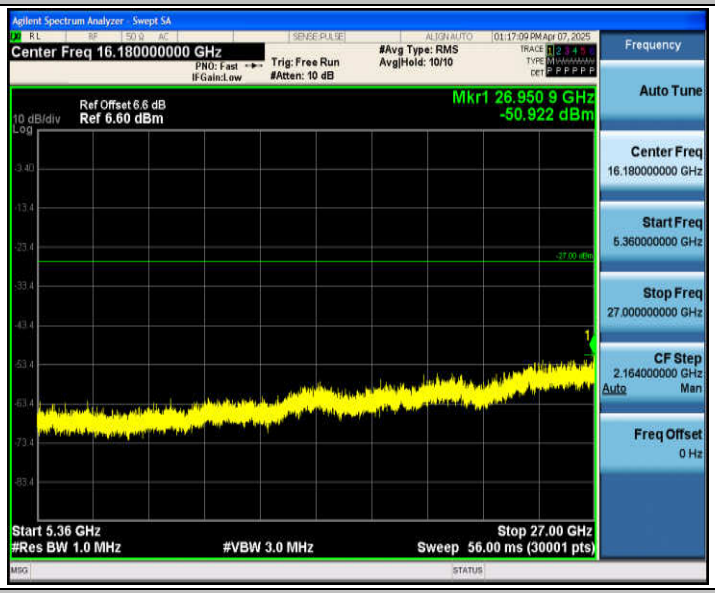

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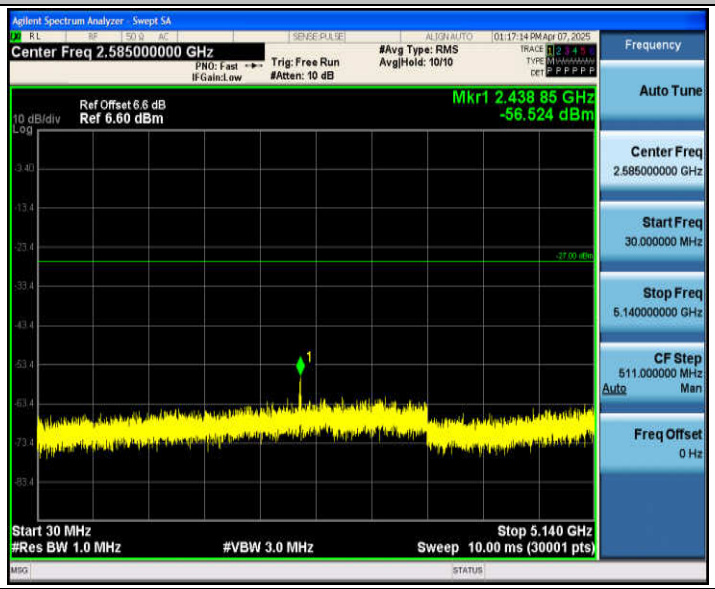

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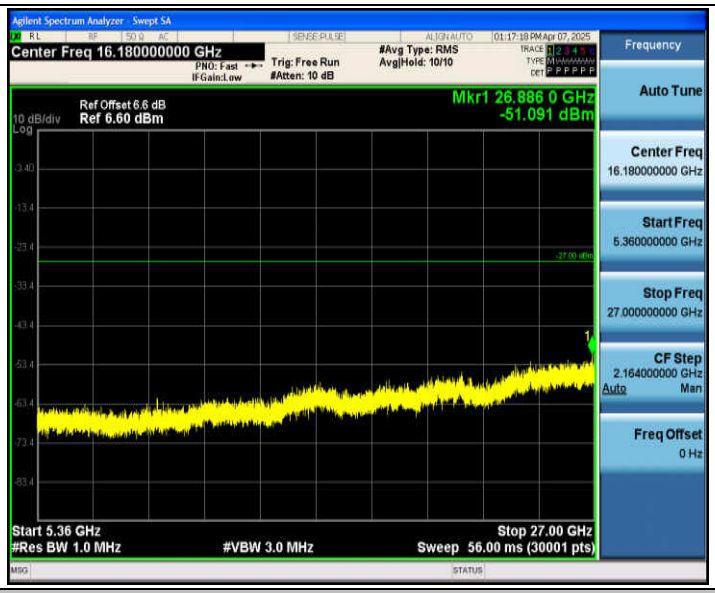

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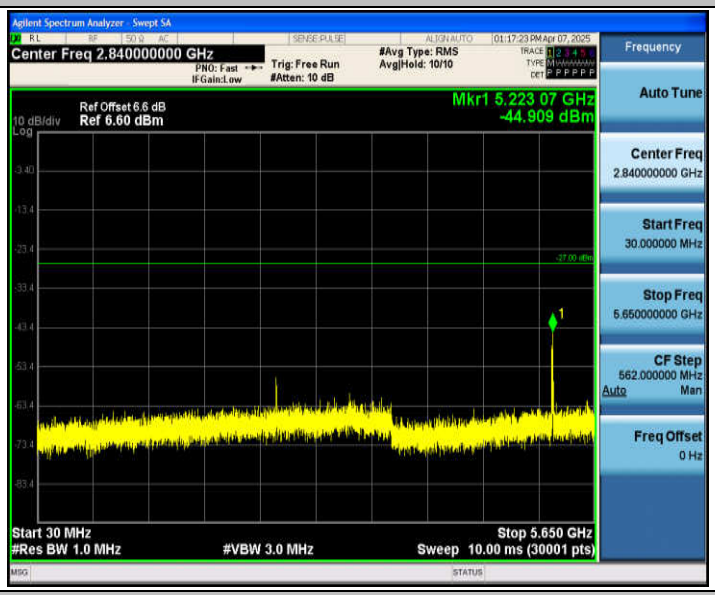

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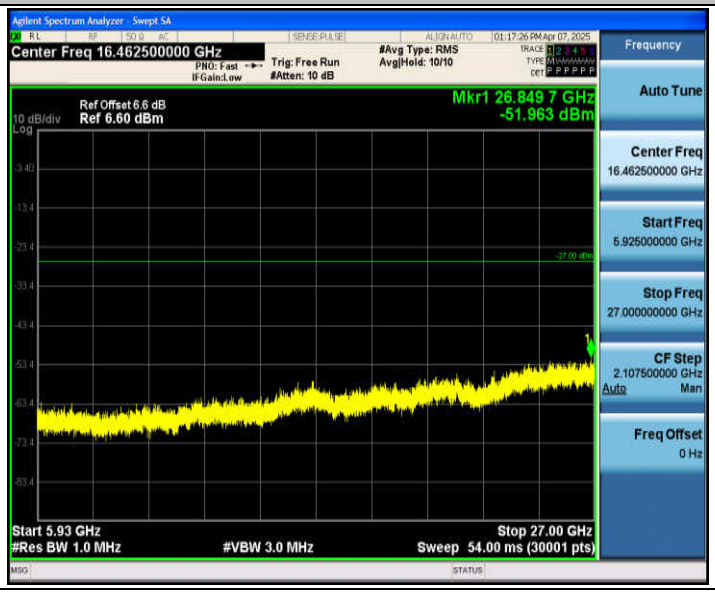

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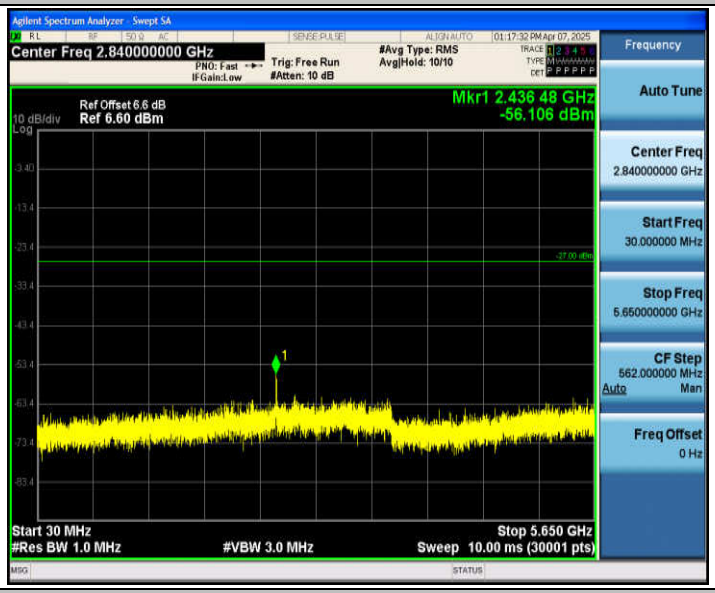

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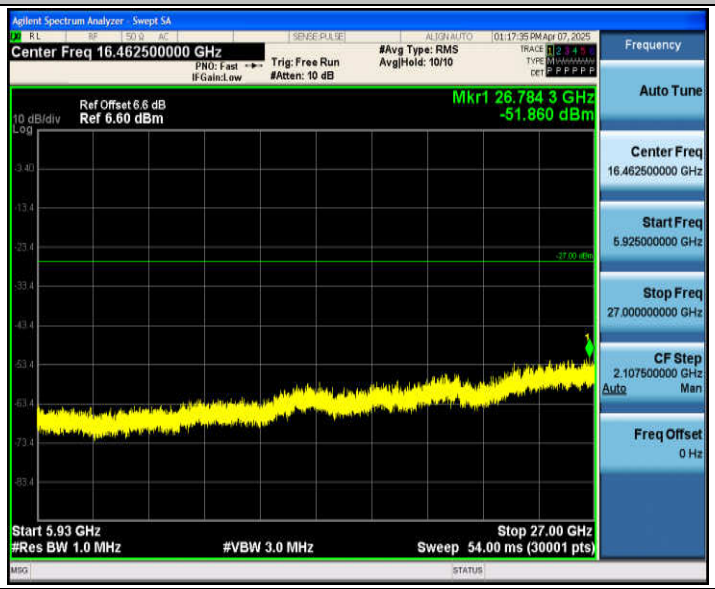

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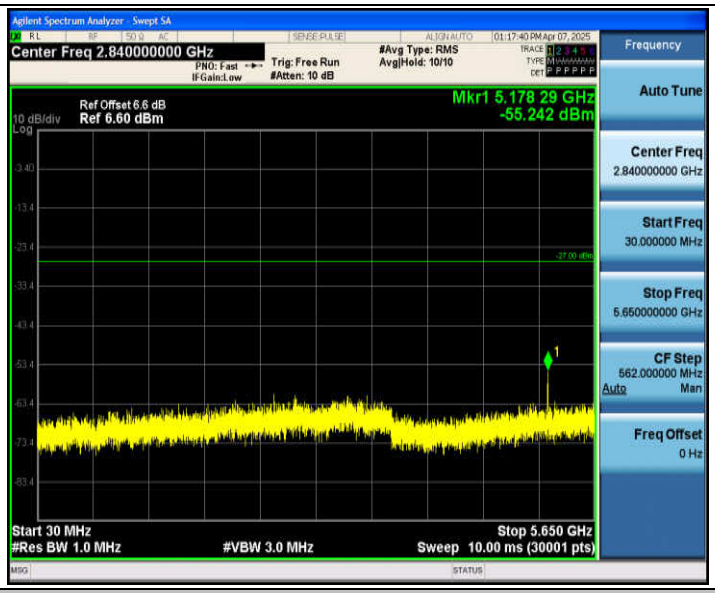

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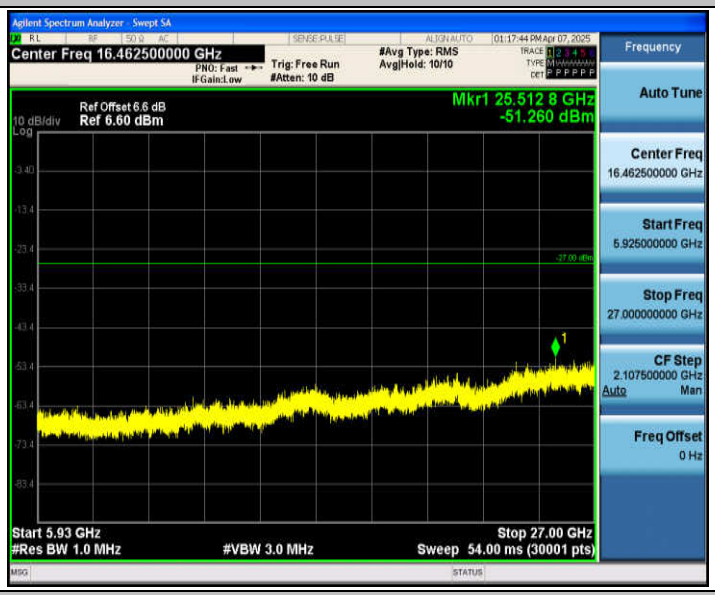

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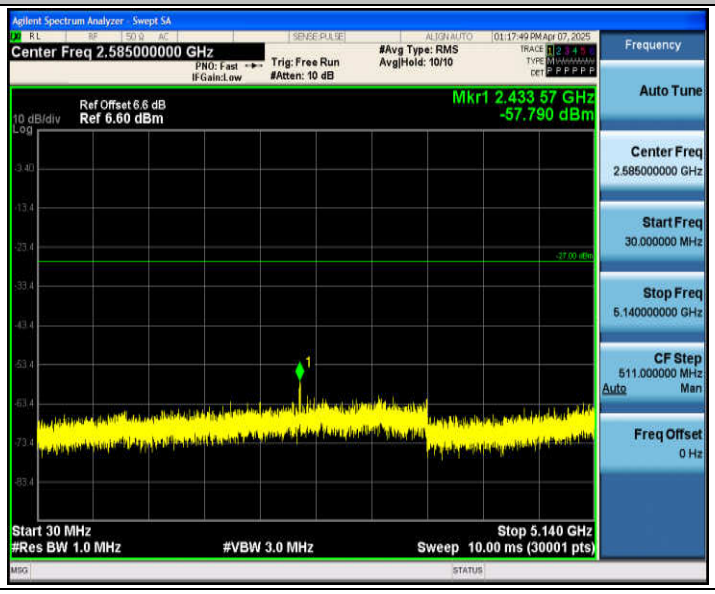

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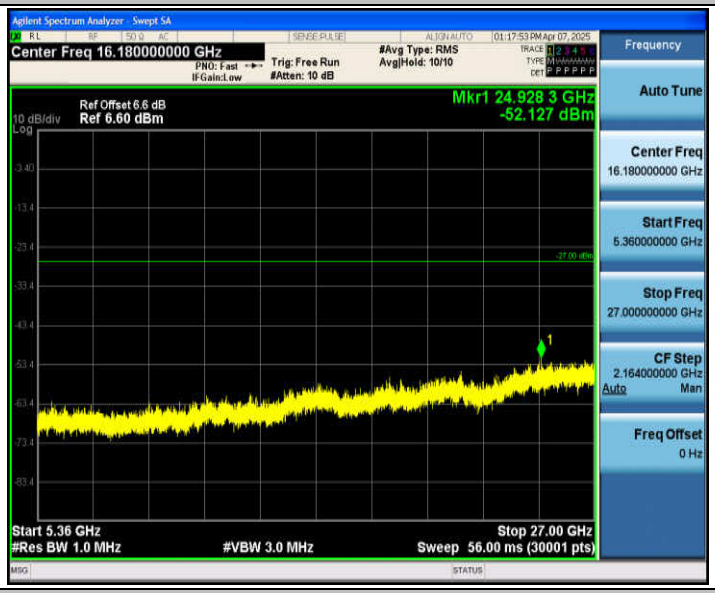

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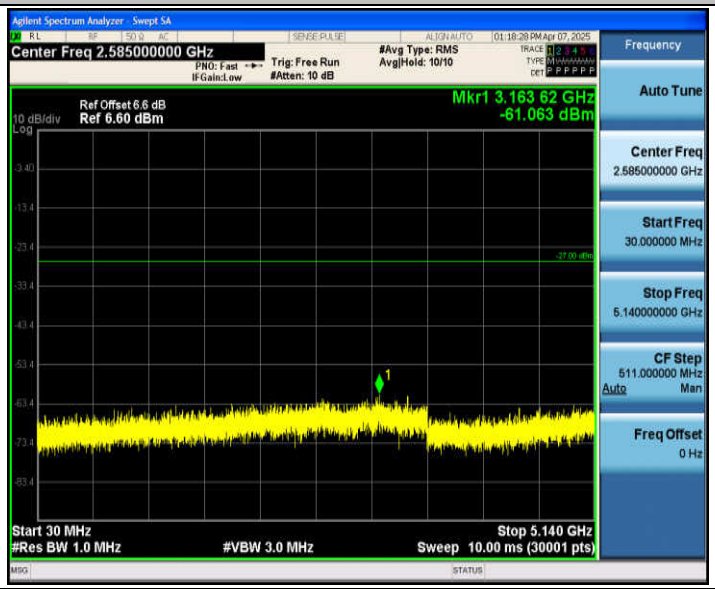

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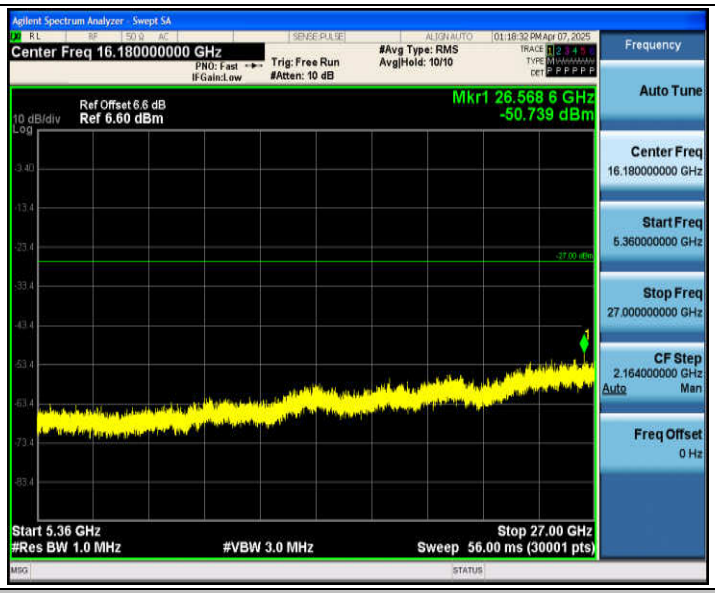

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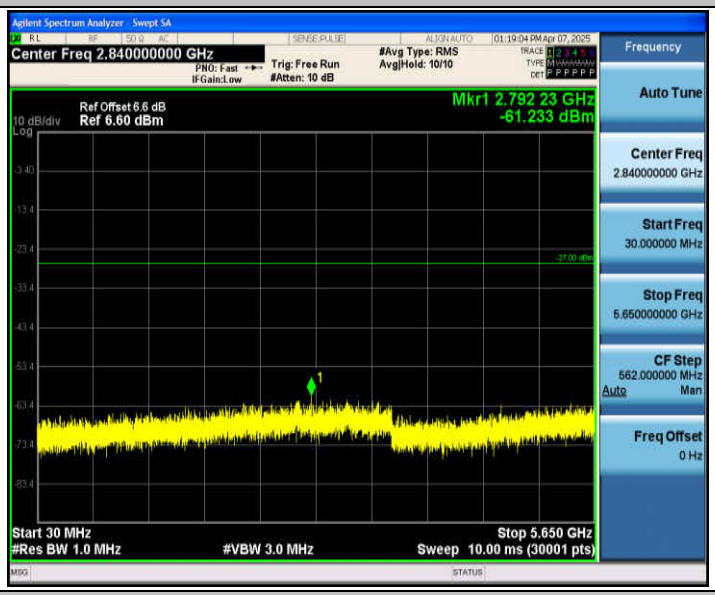

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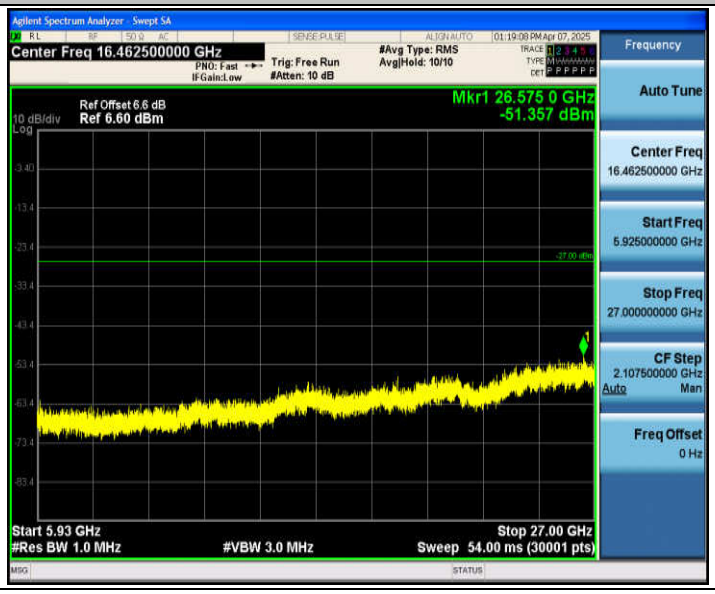

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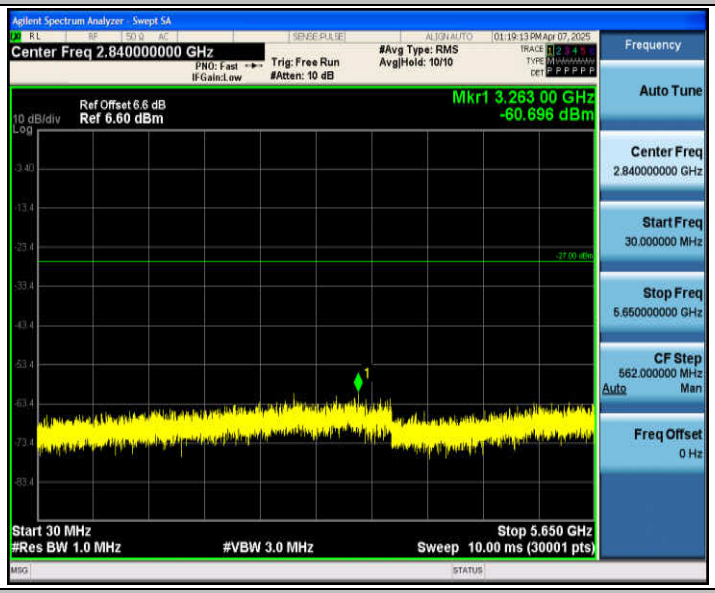
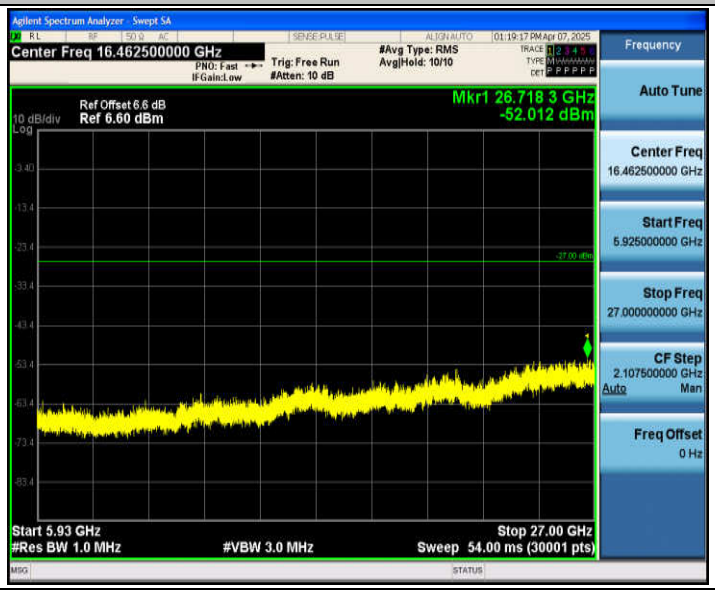
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