



11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



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11AC40SISO_Ant1_Low_5755



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11AX40SISO_Ant1_Low_5755



11AX40SISO_Ant1_High_5795



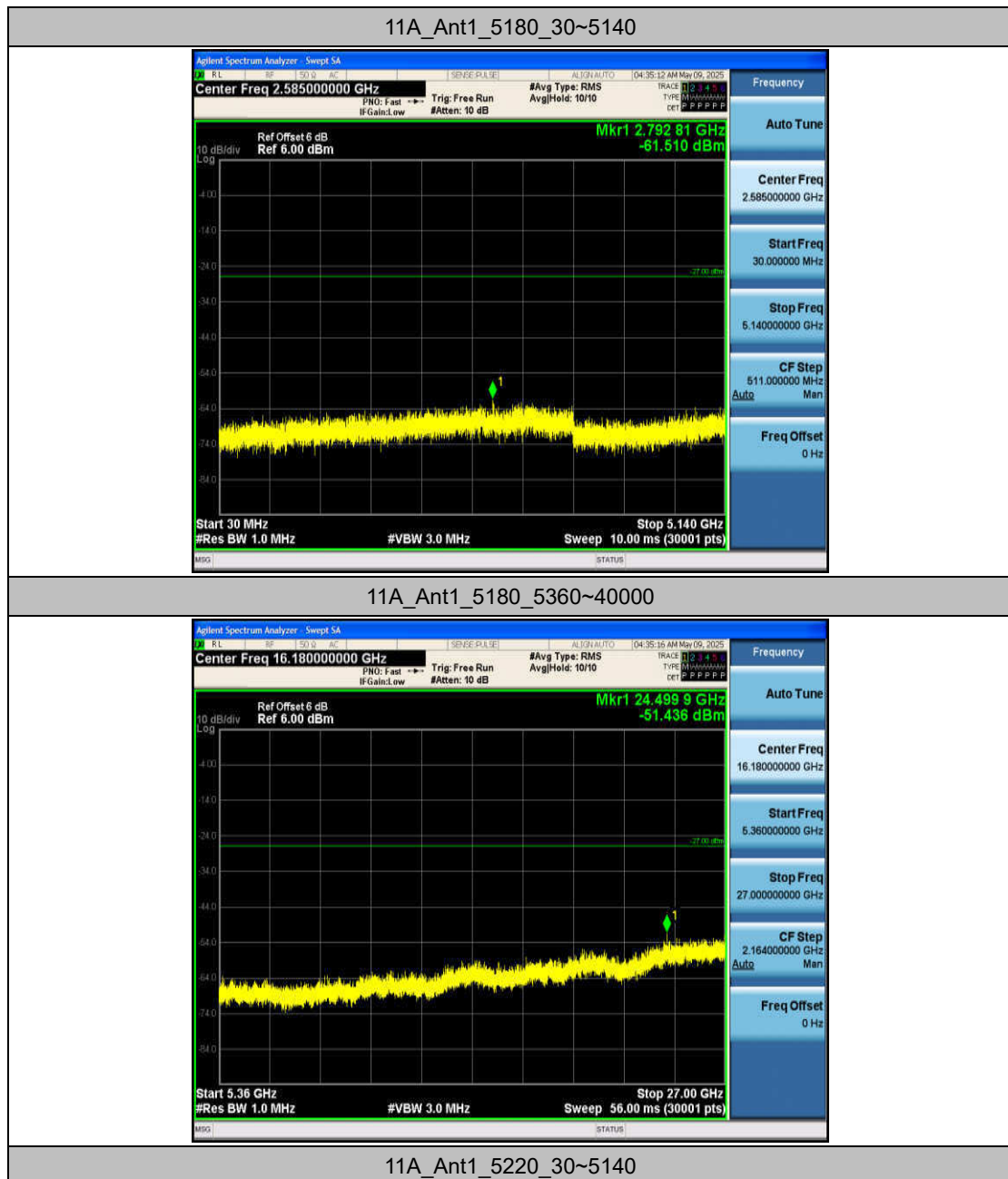
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	2792.81	-61.51	≤-27	PASS
			5360~40000	24499.86	-51.44	≤-27	PASS
		5220	30~5140	3165.33	-61.72	≤-27	PASS
			5360~40000	26101.94	-52.3	≤-27	PASS
		5240	30~5140	3233.12	-62.66	≤-27	PASS
			5360~40000	26968.98	-52.15	≤-27	PASS
		5745	30~5650	2772.93	-62.11	≤-27	PASS
			5925~40000	24414.1	-51.92	≤-27	PASS
		5785	30~5650	3271.62	-61.74	≤-27	PASS
			5925~40000	25698.97	-51.23	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	2405.64	-61.43	≤-27	PASS
			5360~40000	26883.14	-52.59	≤-27	PASS
		5220	30~5140	2792.13	-61.34	≤-27	PASS
			5360~40000	26493.62	-51.55	≤-27	PASS
		5240	30~5140	3195.65	-62.04	≤-27	PASS
			5360~40000	26575.13	-52.02	≤-27	PASS
		5745	30~5650	3056.74	-61.93	≤-27	PASS
			5925~40000	26785.04	-51.53	≤-27	PASS
		5785	30~5650	3194.06	-60.77	≤-27	PASS
			5925~40000	25746.74	-51.59	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	3123.08	-61.23	≤-27	PASS
			5360~40000	26187.78	-51.78	≤-27	PASS
		5230	30~5140	3000.44	-61.91	≤-27	PASS
			5360~40000	26770.62	-50.83	≤-27	PASS
		5755	30~5650	2672.9	-60.69	≤-27	PASS
			5925~40000	26166.13	-52.48	≤-27	PASS
		5795	30~5650	5388.67	-62.05	≤-27	PASS
			5925~40000	26243.41	-51.36	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	2550.93	-61.56	≤-27	PASS
			5360~40000	25692.22	-51.68	≤-27	PASS
		5220	30~5140	2991.93	-62.09	≤-27	PASS
			5360~40000	26624.19	-51.34	≤-27	PASS
		5240	30~5140	3276.04	-61.33	≤-27	PASS

			5360~40000	26635.01	-52.28	≤-27	PASS
		5745	30~5650	3123.25	-61.81	≤-27	PASS
			5925~40000	25387.06	-51.1	≤-27	PASS
		5785	30~5650	3159.22	-61.94	≤-27	PASS
			5925~40000	26593.25	-51.5	≤-27	PASS
		5825	30~5650	3242.95	-60.8	≤-27	PASS
			5925~40000	26652.26	-51.41	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	3112.69	-61.83	≤-27	PASS
			5360~40000	27000	-51.41	≤-27	PASS
		5230	30~5140	3124.11	-61.4	≤-27	PASS
			5360~40000	26865.83	-52.59	≤-27	PASS
		5755	30~5650	3032.95	-62.26	≤-27	PASS
			5925~40000	26250.43	-52.27	≤-27	PASS
		5795	30~5650	3161.09	-61.53	≤-27	PASS
			5925~40000	26933.97	-52.07	≤-27	PASS
11AX20SISO	Ant1	5180	30~5140	3183.55	-61.81	≤-27	PASS
			5360~40000	26188.5	-52.25	≤-27	PASS
		5220	30~5140	2667.78	-61.34	≤-27	PASS
			5360~40000	25666.25	-52.72	≤-27	PASS
		5240	30~5140	3152.72	-61.41	≤-27	PASS
			5360~40000	26966.82	-51.87	≤-27	PASS
		5745	30~5650	2734.53	-62.03	≤-27	PASS
			5925~40000	26629.08	-51.9	≤-27	PASS
		5785	30~5650	2932.73	-62.2	≤-27	PASS
			5925~40000	26885.49	-52.6	≤-27	PASS
		5825	30~5650	3128.87	-61.72	≤-27	PASS
			5925~40000	26907.97	-50.99	≤-27	PASS
11AX40SISO	Ant1	5190	30~5140	3183.21	-62.49	≤-27	PASS
			5360~40000	26564.31	-52.19	≤-27	PASS
		5230	30~5140	3042.17	-61.87	≤-27	PASS
			5360~40000	25715.31	-52.32	≤-27	PASS
		5755	30~5650	3431.22	-61.2	≤-27	PASS
			5925~40000	26930.45	-52.73	≤-27	PASS
		5795	30~5650	5221.19	-57.57	≤-27	PASS
			5925~40000	26041.79	-51.79	≤-27	PASS

Test Graphs

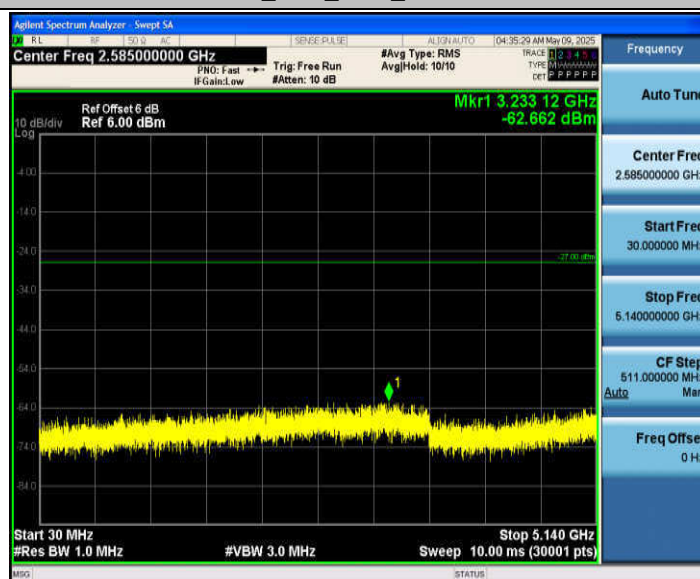




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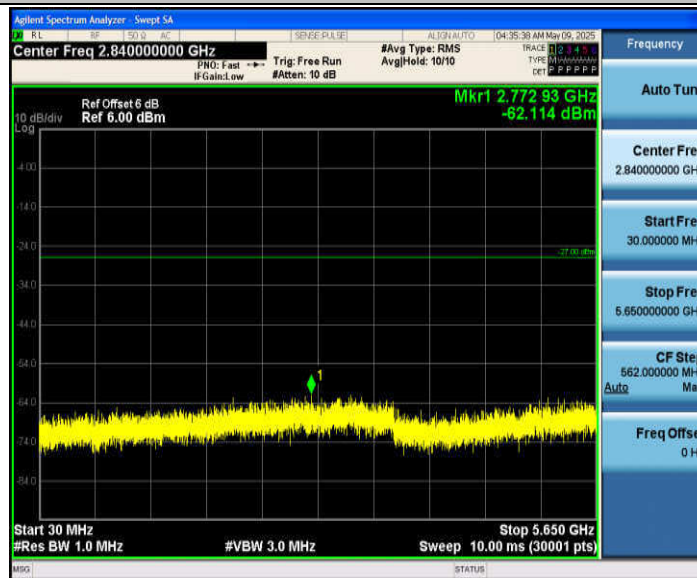
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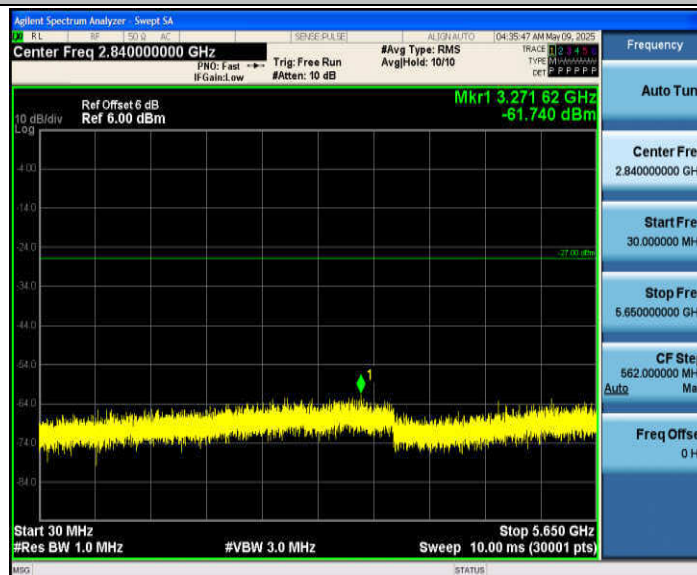
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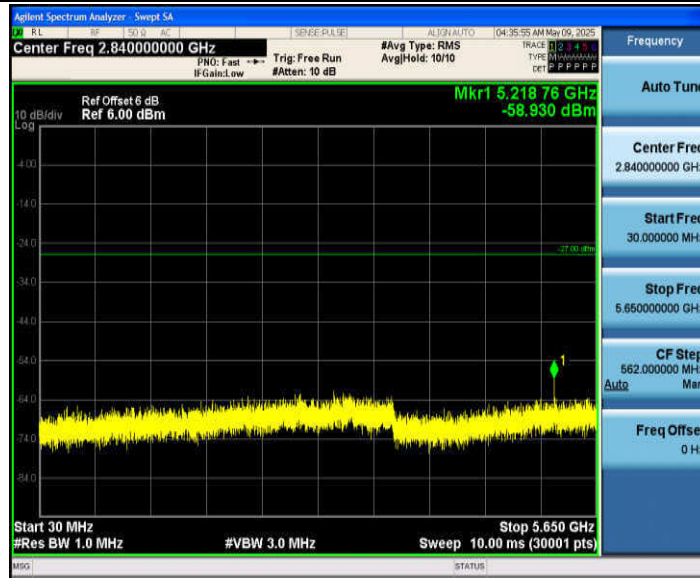
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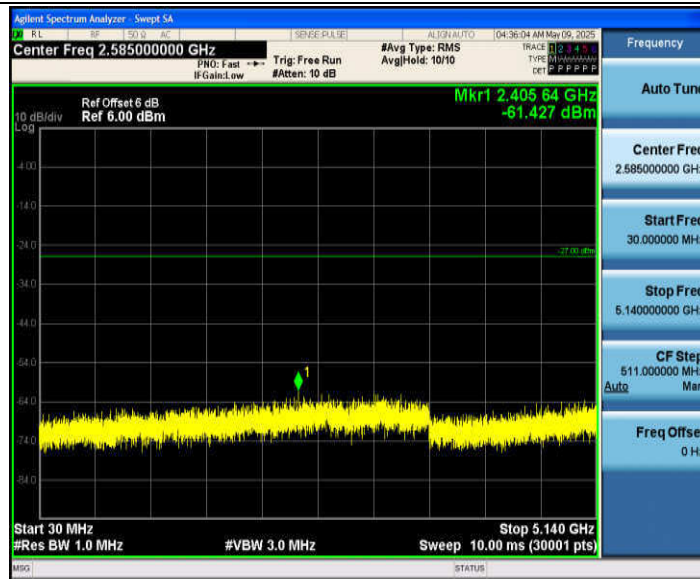
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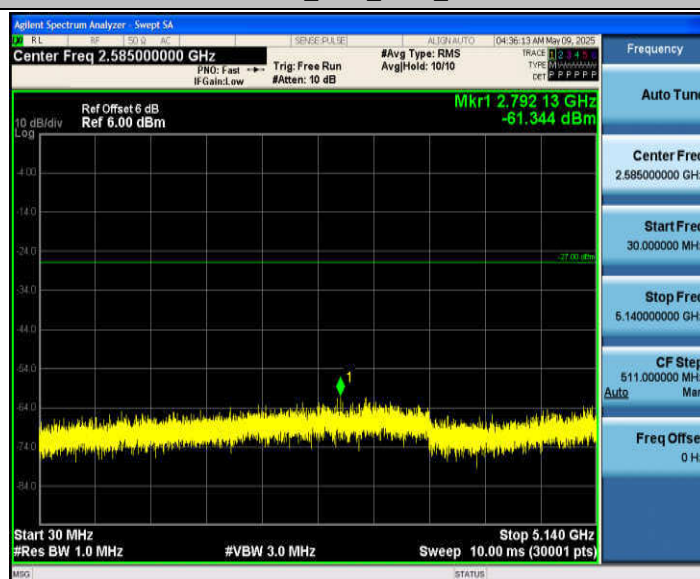
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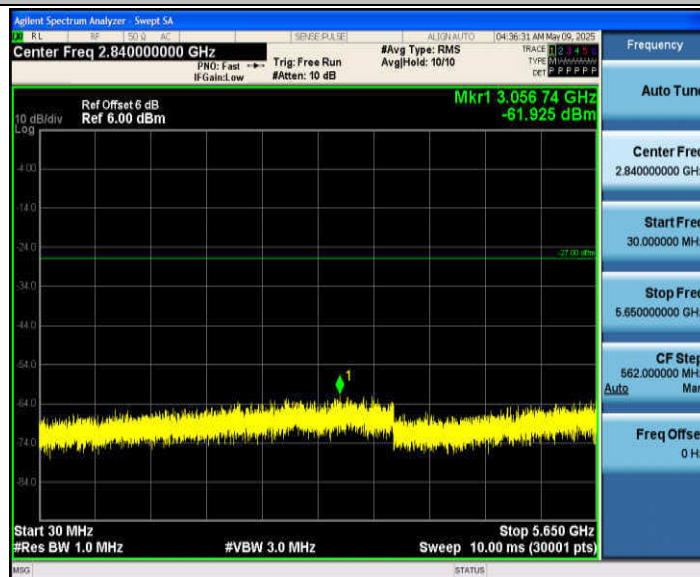
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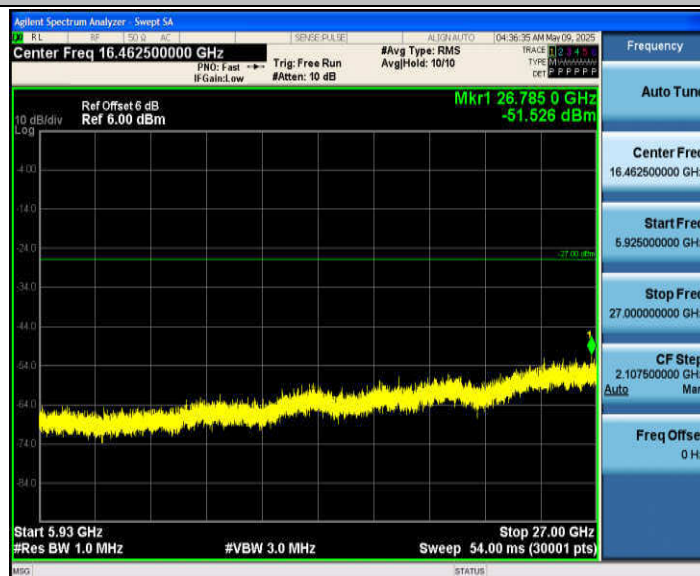
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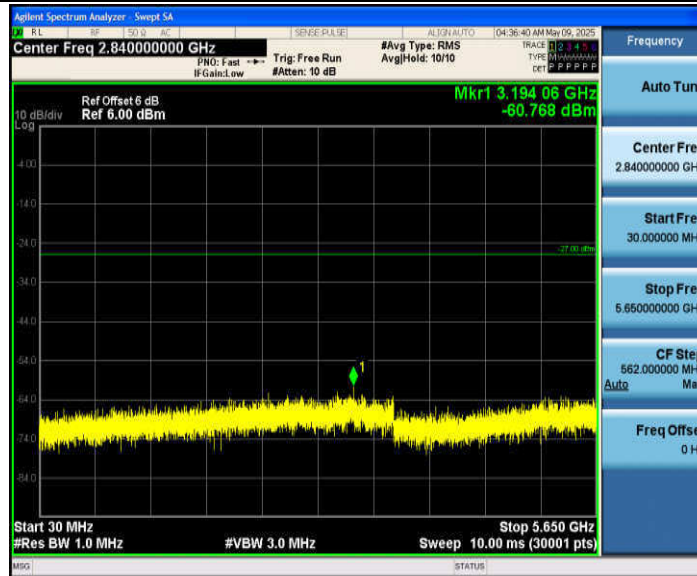
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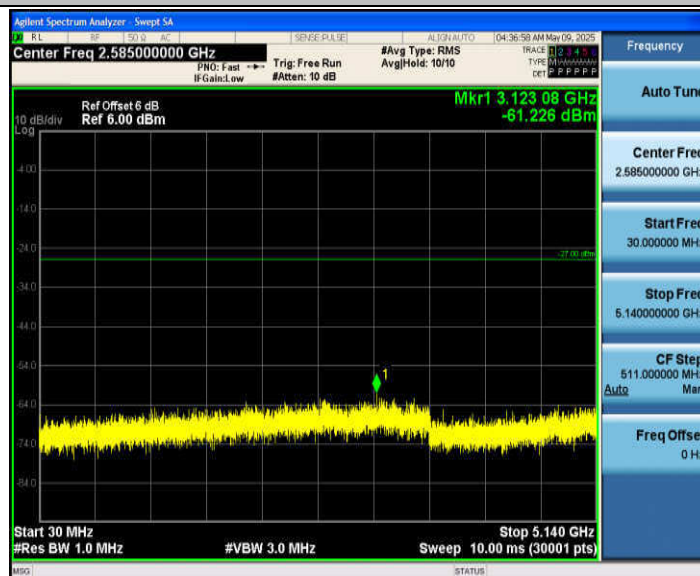
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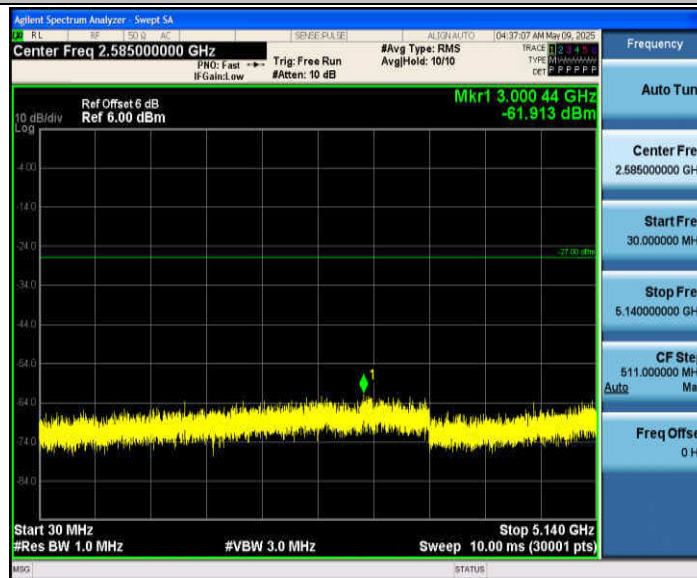
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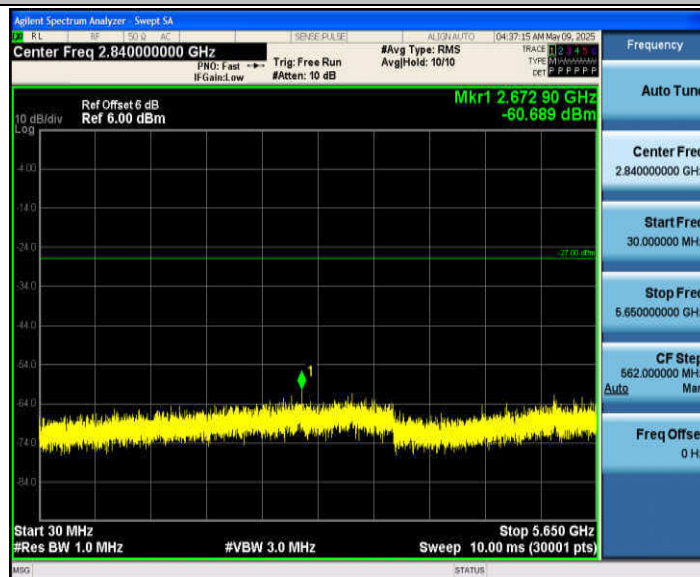
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11N40SISO_Ant1_5795_30~5650



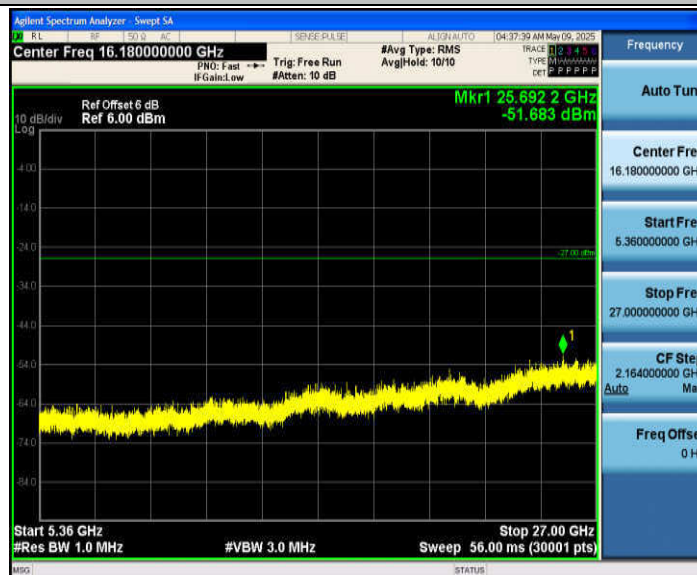
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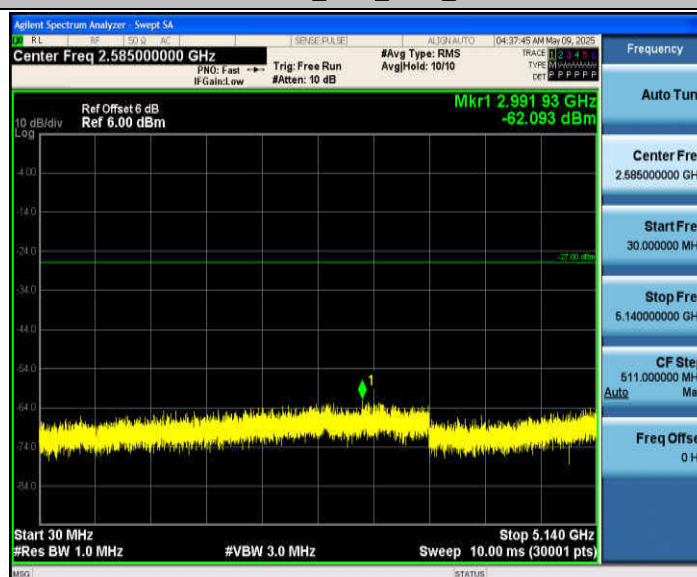
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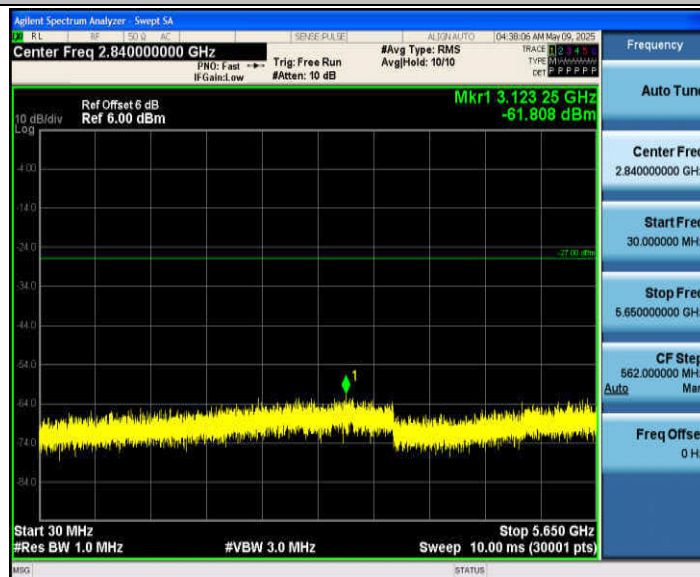
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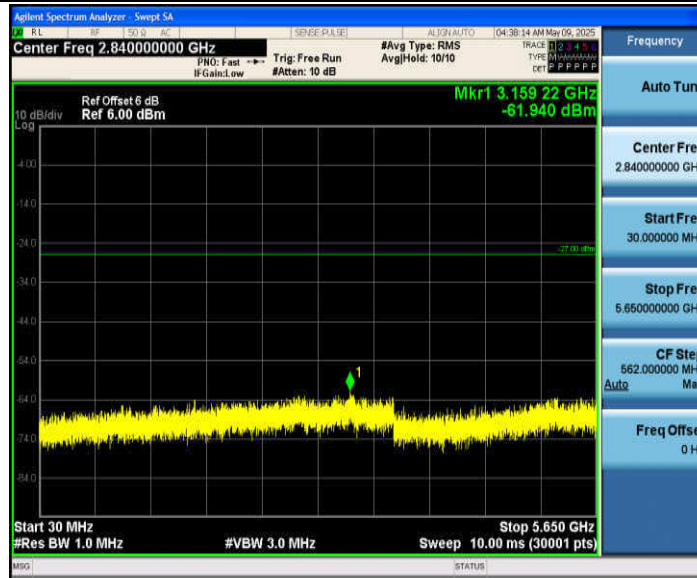
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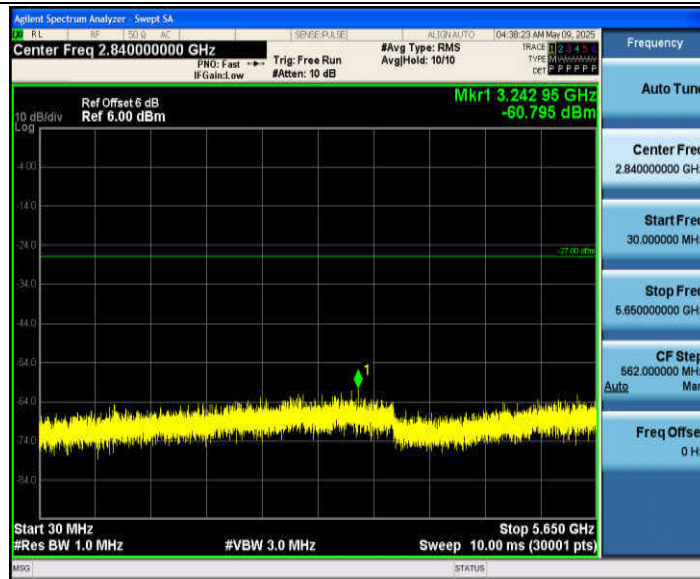
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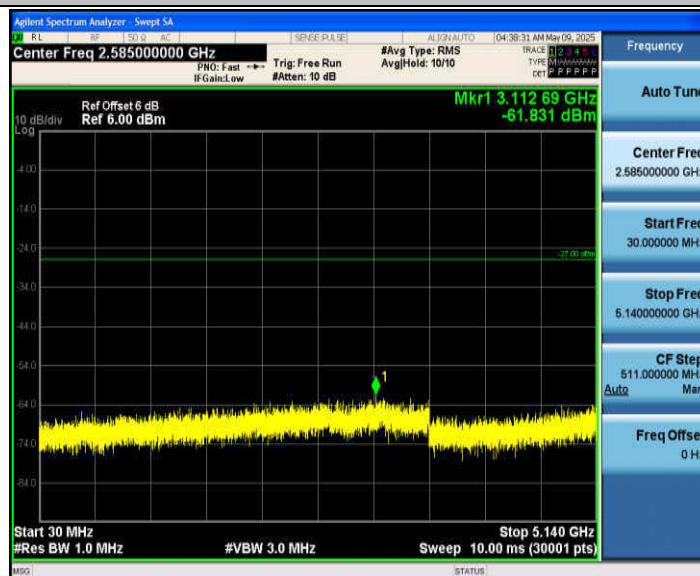
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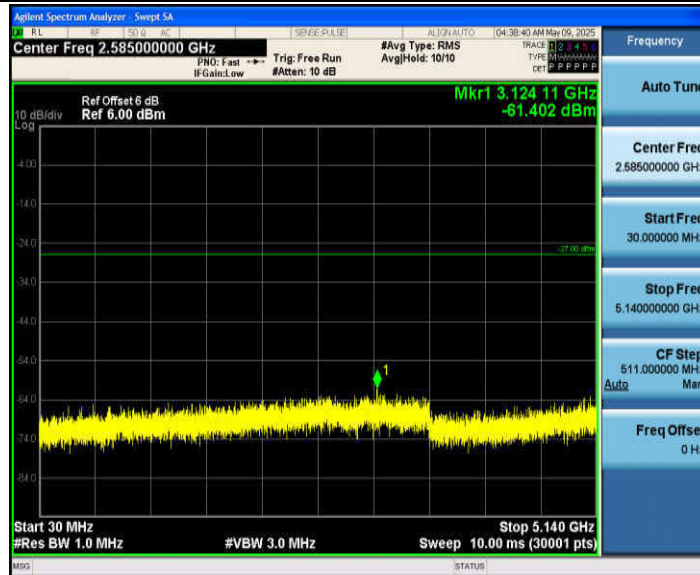
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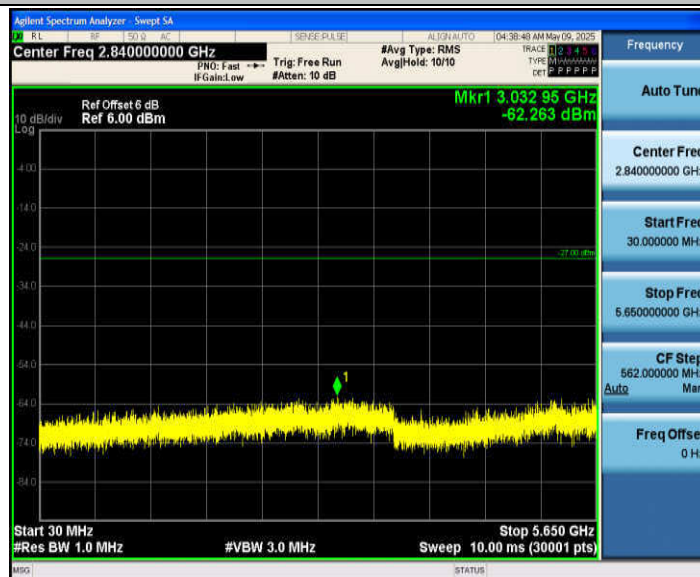
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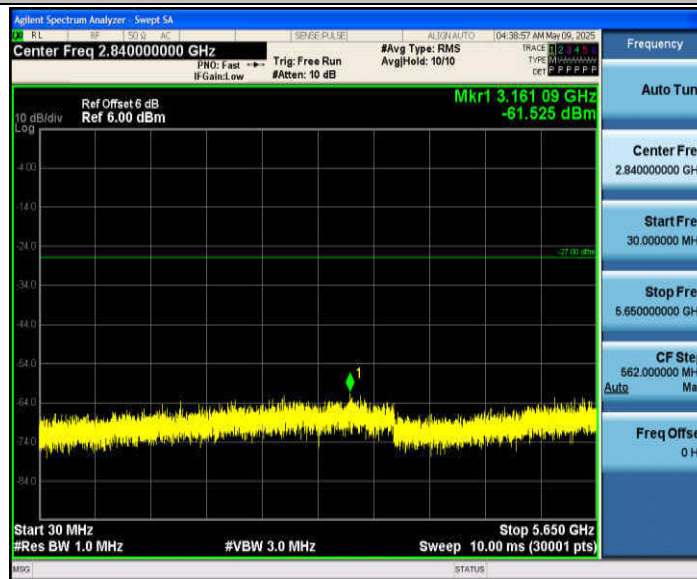
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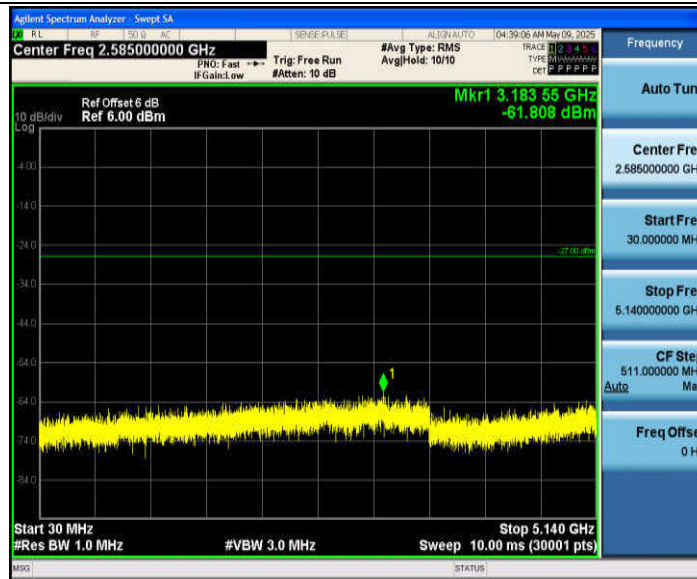
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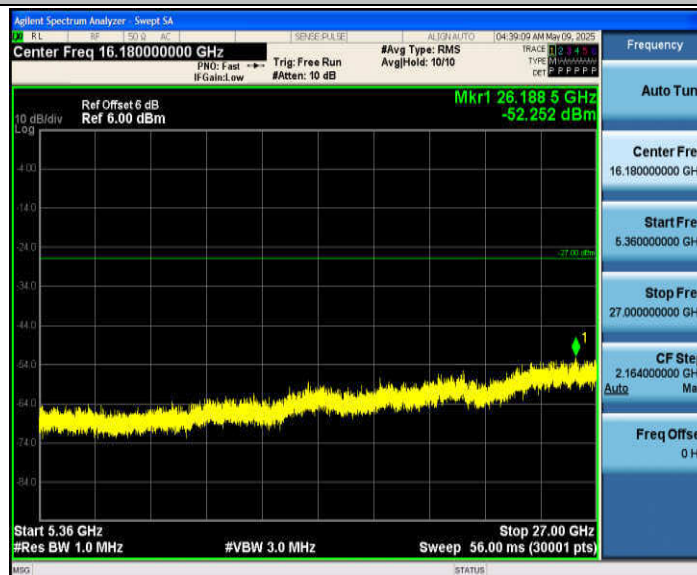
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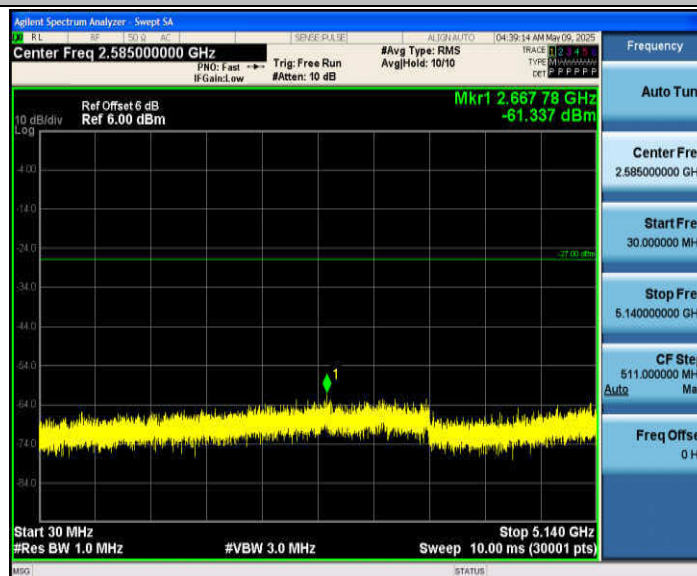
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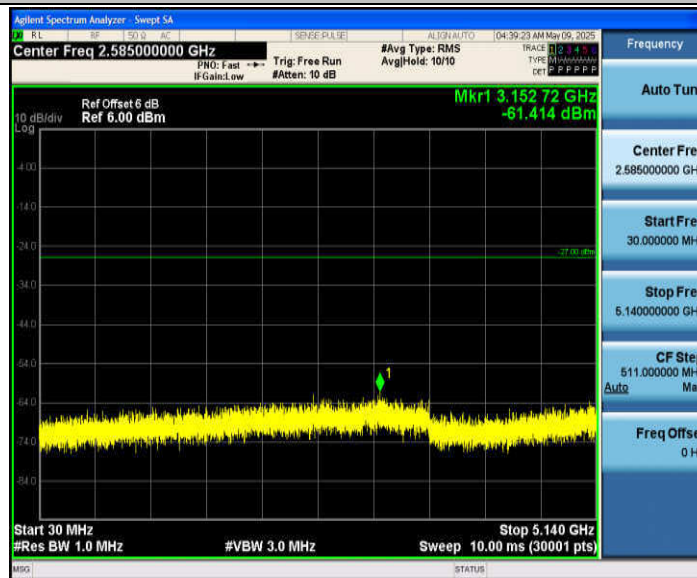
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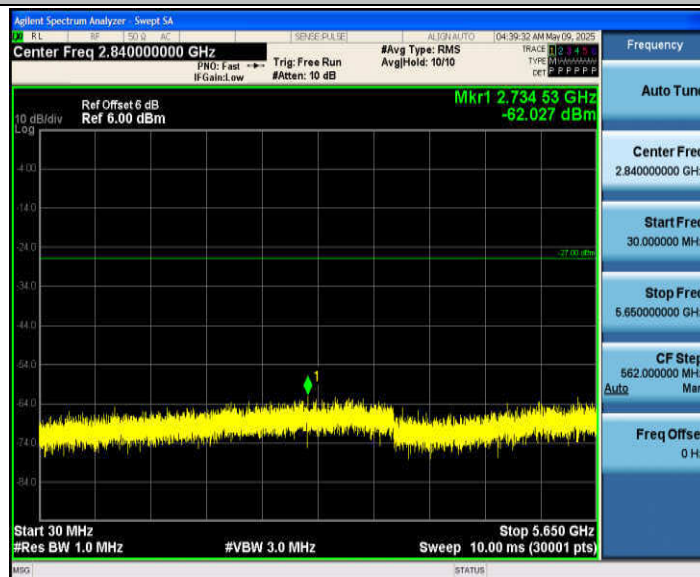
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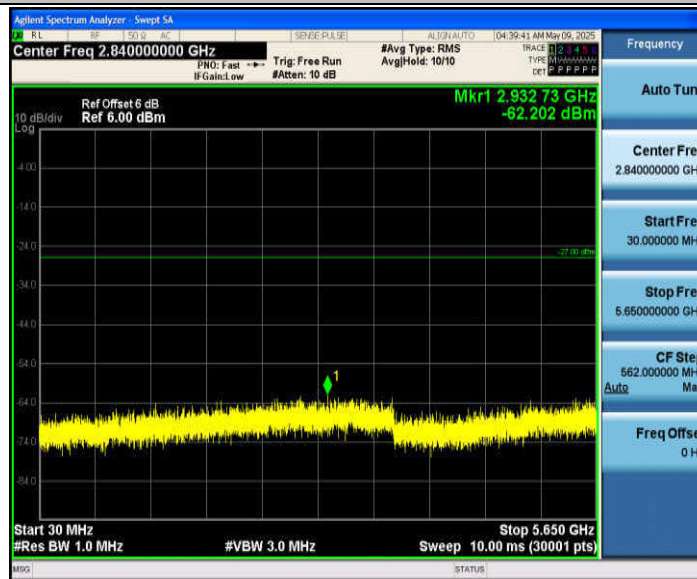
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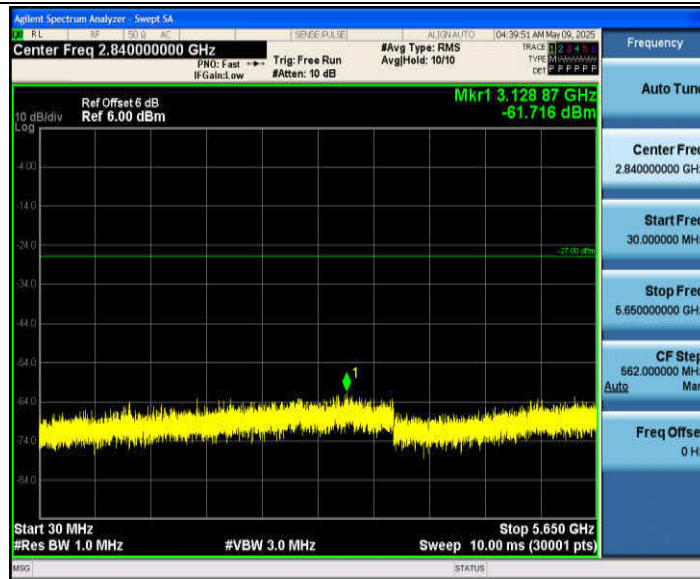
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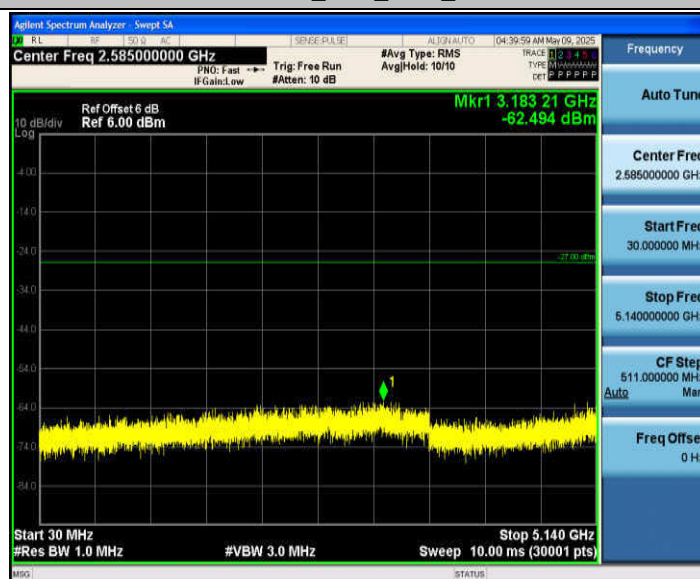
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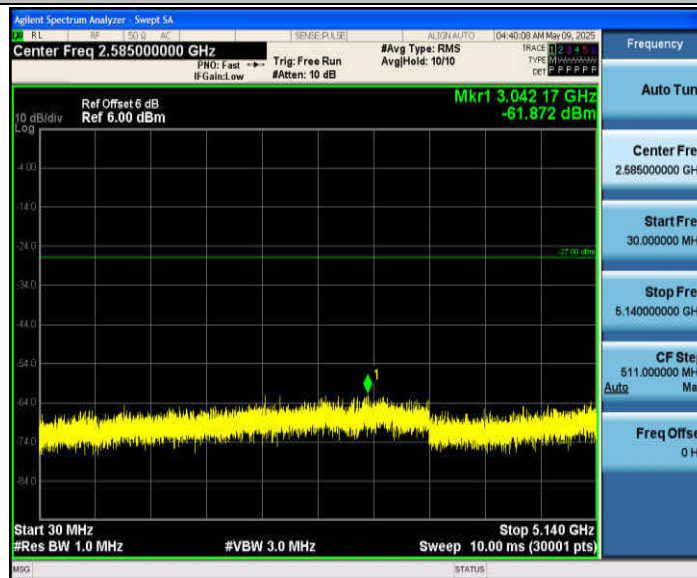
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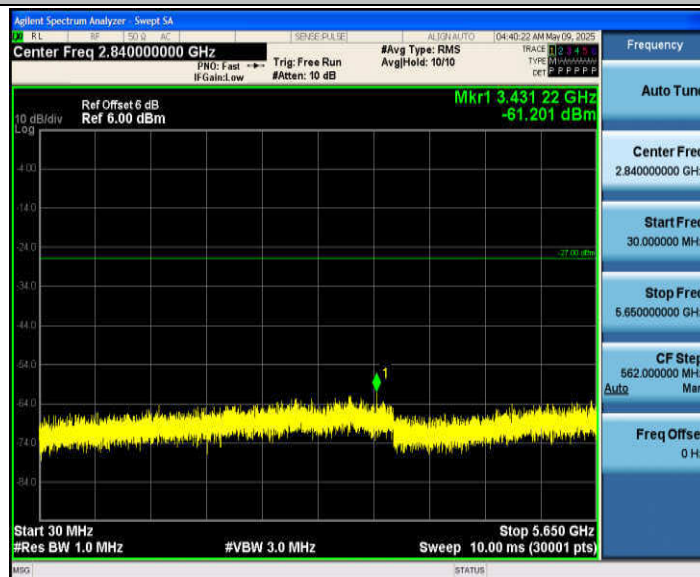
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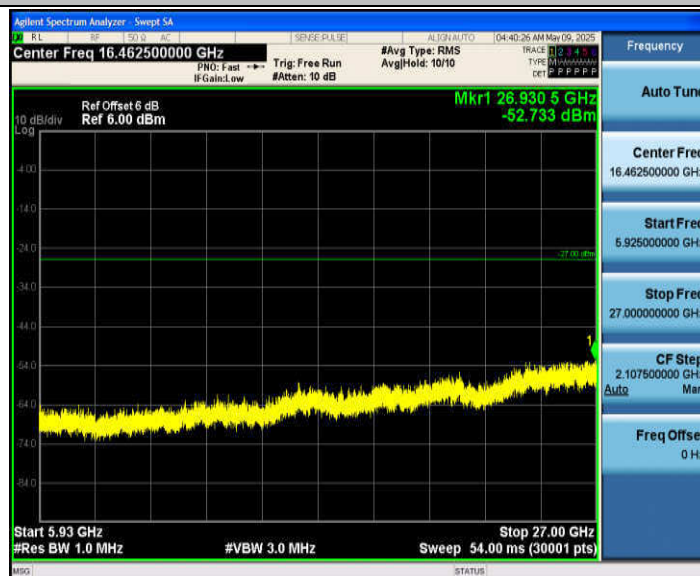
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11AX40SISO_Ant1_5795_30~5650



11AX40SISO_Ant1_5795_5925~40000

