



11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



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11AX40SISO_Ant1_Low_5755



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	2436.3	-42.59	≤-27	PASS
			5360~40000	25726.85	-52.18	≤-27	PASS
		5220	30~5140	3190.54	-62.3	≤-27	PASS
			5360~40000	26655.2	-52.03	≤-27	PASS
		5240	30~5140	3181.68	-60.76	≤-27	PASS
			5360~40000	26127.19	-51.51	≤-27	PASS
		5745	30~5650	3278.73	-61.53	≤-27	PASS
			5925~40000	26992.98	-52.06	≤-27	PASS
		5785	30~5650	3112.2	-61.77	≤-27	PASS
			5925~40000	26466.1	-52.51	≤-27	PASS
		5825	30~5650	3168.02	-61.72	≤-27	PASS
			5925~40000	26175.27	-52.16	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	3284.56	-60.85	≤-27	PASS
			5360~40000	26585.95	-52.18	≤-27	PASS
		5220	30~5140	2550.42	-61.98	≤-27	PASS
			5360~40000	25780.23	-52.13	≤-27	PASS
		5240	30~5140	3111.16	-61.71	≤-27	PASS
			5360~40000	26485.69	-52.18	≤-27	PASS
		5745	30~5650	2774.06	-62.15	≤-27	PASS
			5925~40000	26907.97	-52.04	≤-27	PASS
		5785	30~5650	3310.77	-61.94	≤-27	PASS
			5925~40000	26617.84	-52.78	≤-27	PASS
		5825	30~5650	2685.08	-61.26	≤-27	PASS
			5925~40000	25621.7	-52.15	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	3046.43	-62.3	≤-27	PASS
			5360~40000	25669.14	-52.25	≤-27	PASS
		5230	30~5140	3023.44	-60.88	≤-27	PASS
			5360~40000	26098.33	-52.27	≤-27	PASS
		5755	30~5650	3171.39	-61.83	≤-27	PASS
			5925~40000	26985.25	-51.17	≤-27	PASS
		5795	30~5650	3171.39	-61.04	≤-27	PASS
			5925~40000	26217.42	-52.79	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	3118.14	-61.47	≤-27	PASS
			5360~40000	25704.49	-52.51	≤-27	PASS
		5220	30~5140	3151.19	-62.05	≤-27	PASS
			5360~40000	26138.01	-52.07	≤-27	PASS
		5240	30~5140	3013.22	-62.01	≤-27	PASS
			5360~40000	26138.01	-52.07	≤-27	PASS

			5360~40000	26952.39	-52.45	≤-27	PASS
		5745	30~5650	5218.76	-58.35	≤-27	PASS
			5925~40000	26983.14	-51.94	≤-27	PASS
		5785	30~5650	3050.38	-62.13	≤-27	PASS
			5925~40000	26244.81	-52.29	≤-27	PASS
		5825	30~5650	3019.28	-61.94	≤-27	PASS
			5925~40000	26594.66	-51.13	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	2590.11	-60.54	≤-27	PASS
			5360~40000	26179.84	-52.09	≤-27	PASS
		5230	30~5140	3158.68	-61.27	≤-27	PASS
			5360~40000	26503.72	-51.99	≤-27	PASS
		5755	30~5650	3449.02	-61.95	≤-27	PASS
			5925~40000	25973.65	-52.01	≤-27	PASS
		5795	30~5650	3033.52	-61.73	≤-27	PASS
			5925~40000	26271.51	-52	≤-27	PASS
11AX20SISO	Ant1	5180	30~5140	3204.67	-61.21	≤-27	PASS
			5360~40000	25242.11	-51.3	≤-27	PASS
		5220	30~5140	3038.26	-62.2	≤-27	PASS
			5360~40000	26994.95	-51.99	≤-27	PASS
		5240	30~5140	3268.89	-61.48	≤-27	PASS
			5360~40000	26953.11	-51.76	≤-27	PASS
		5745	30~5650	2792.42	-61.57	≤-27	PASS
			5925~40000	26617.14	-52.06	≤-27	PASS
		5785	30~5650	5224.57	-61.64	≤-27	PASS
			5925~40000	26683.17	-52.2	≤-27	PASS
		5825	30~5650	3125.68	-62.09	≤-27	PASS
			5925~40000	25670.87	-52.26	≤-27	PASS
11AX40SISO	Ant1	5190	30~5140	2966.72	-61.73	≤-27	PASS
			5360~40000	26933.64	-51.36	≤-27	PASS
		5230	30~5140	2631.84	-60.56	≤-27	PASS
			5360~40000	25718.19	-52.45	≤-27	PASS
		5755	30~5650	2768.63	-61.28	≤-27	PASS
			5925~40000	26716.89	-52.02	≤-27	PASS
		5795	30~5650	5218.57	-57.7	≤-27	PASS
			5925~40000	26915.7	-52	≤-27	PASS

Test Graphs

11A_Ant1_5180_30~5140



11A_Ant1_5180_5360~40000



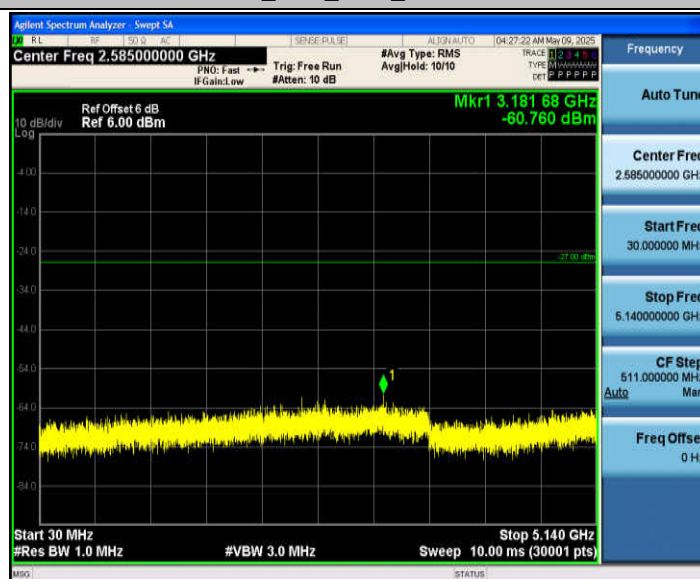
11A_Ant1_5220_30~5140



11A_Ant1_5220_5360~40000



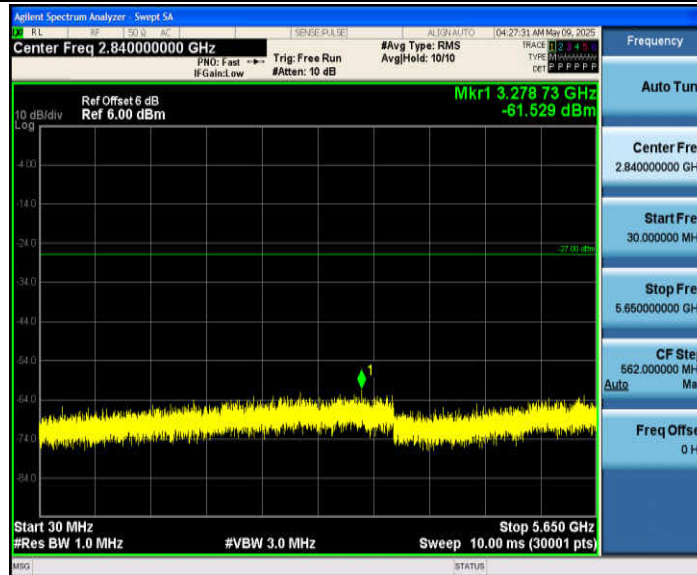
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11A_Ant1_5240_5360~40000



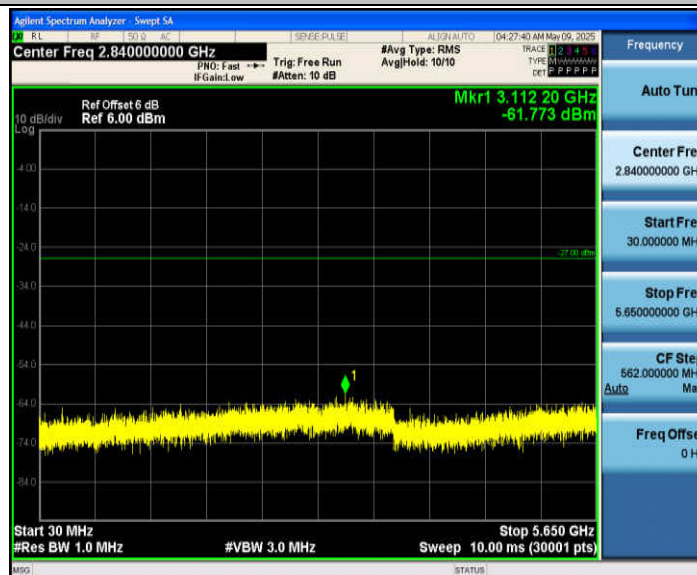
11A_Ant1_5745_30~5650



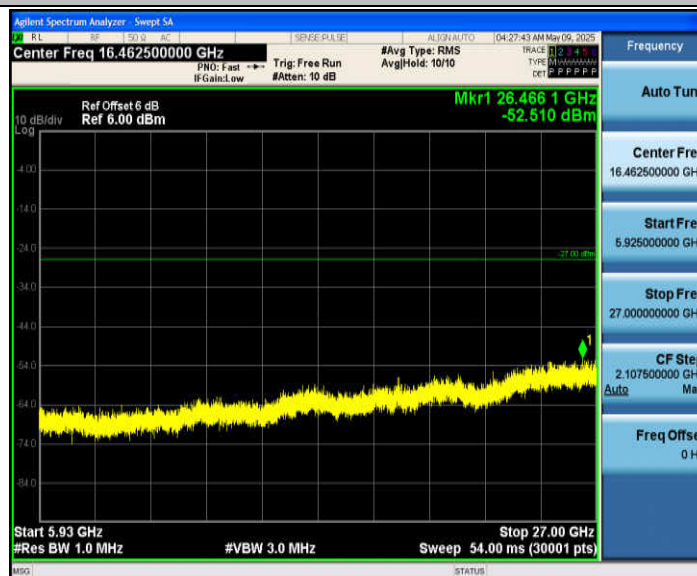
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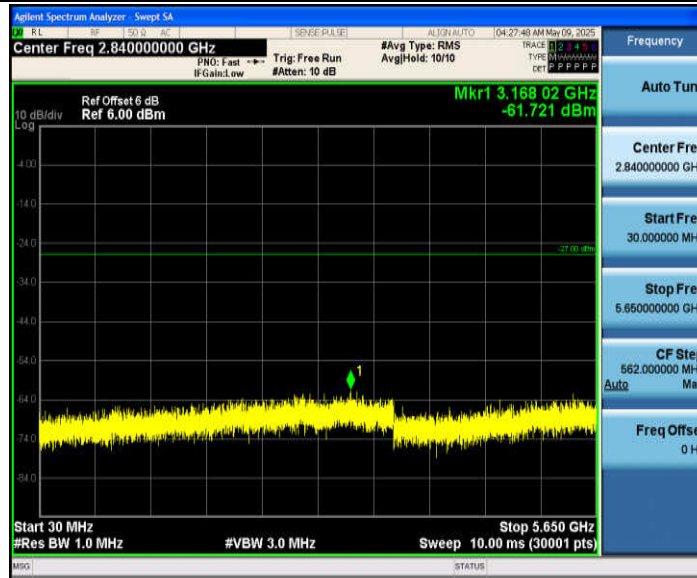
11A_Ant1_5785_30~5650



11A_Ant1_5785_5925~40000



11A_Ant1_5825_30~5650



11A_Ant1_5825_5925~40000



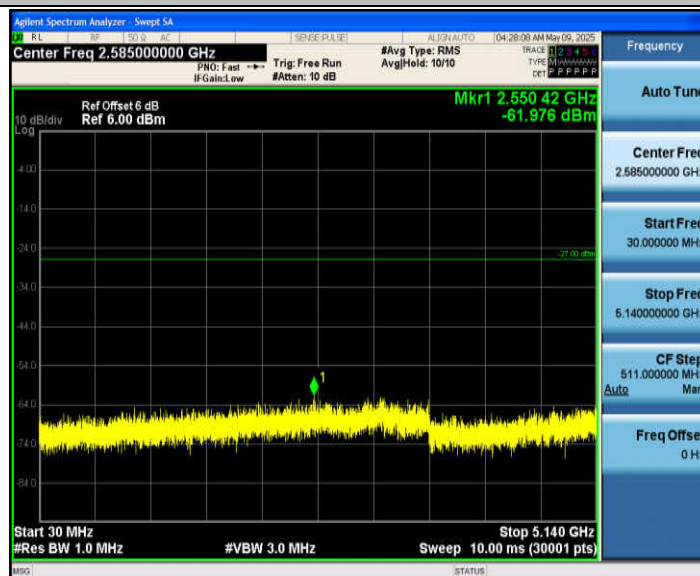
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11N20SISO_Ant1_5180_5360~40000



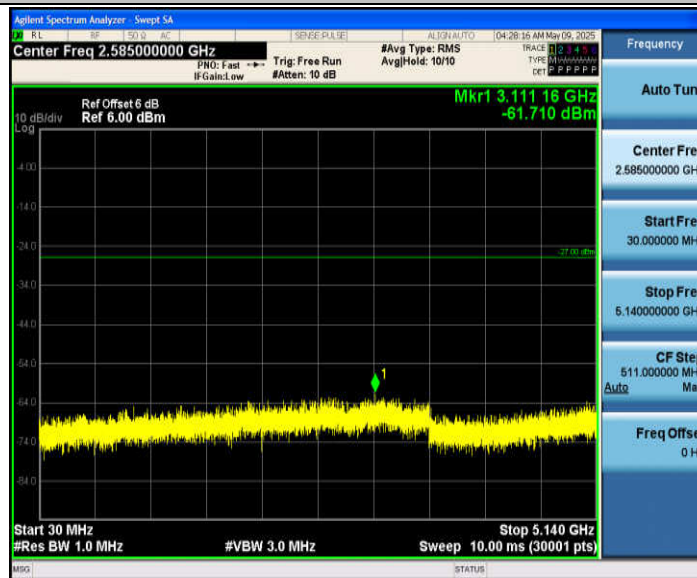
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11N20SISO_Ant1_5220_5360~40000



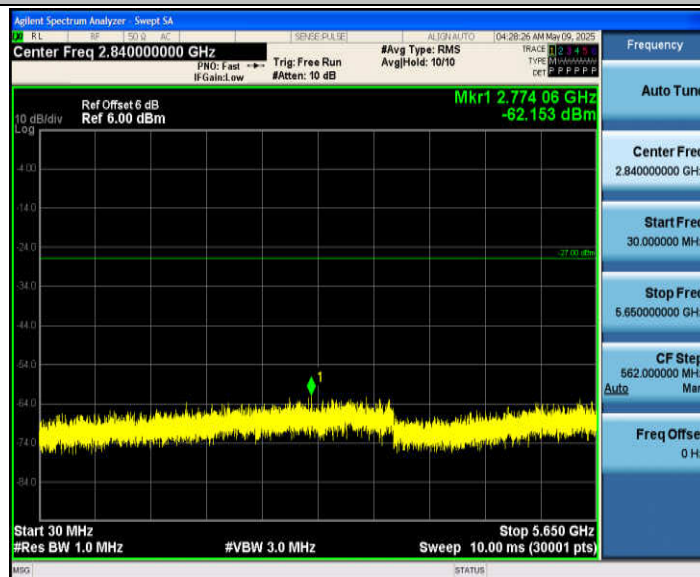
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11N20SISO_Ant1_5240_5360~40000



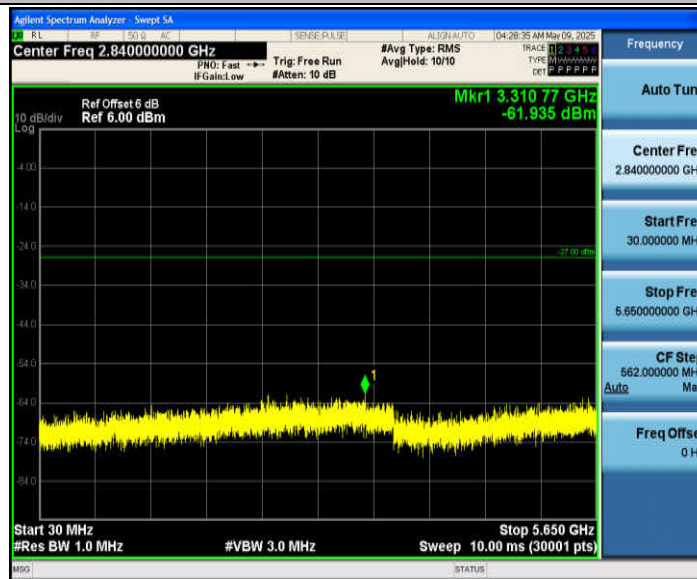
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11N20SISO_Ant1_5745_5925~40000



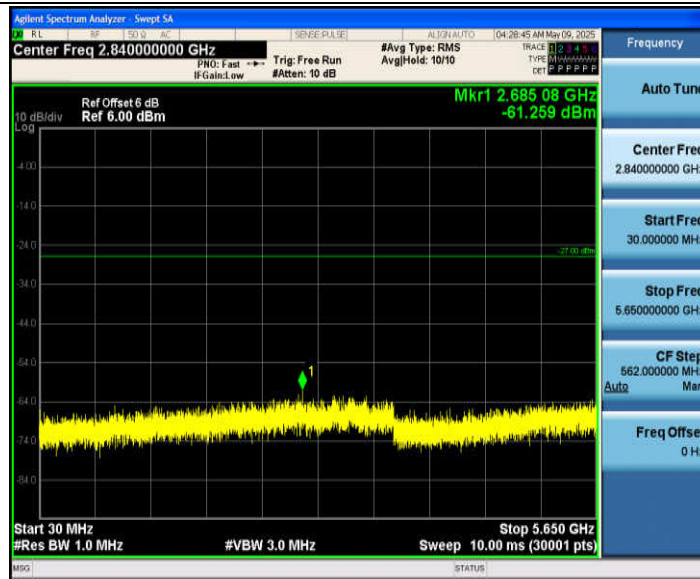
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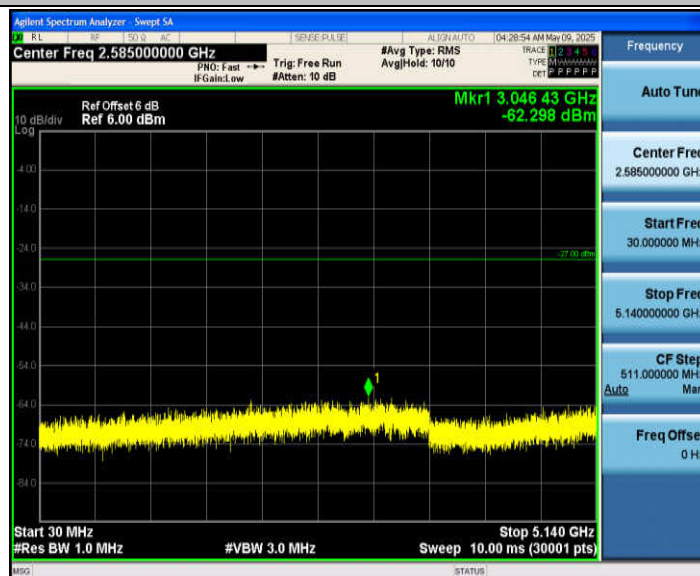
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11N20SISO_Ant1_5825_5925~40000



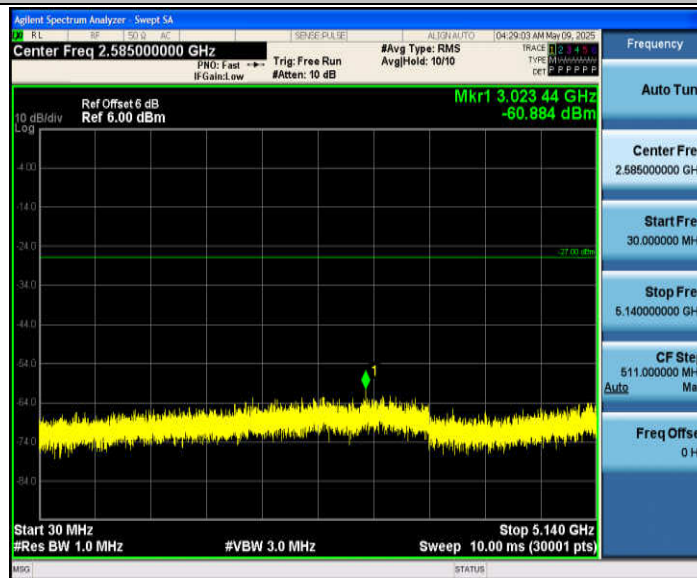
11N40SISO_Ant1_5190_30~5140



11N40SISO_Ant1_5190_5360~40000



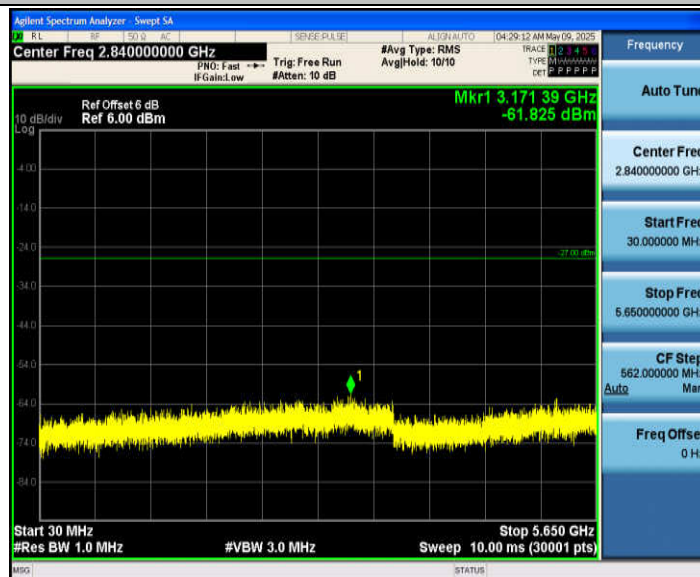
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11N40SISO_Ant1_5230_5360~40000



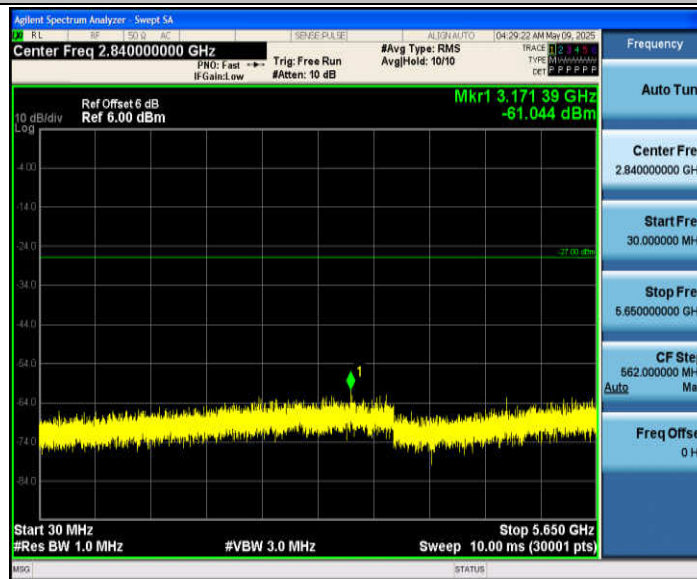
11N40SISO_Ant1_5755_30~5650



11N40SISO_Ant1_5755_5925~40000



11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000



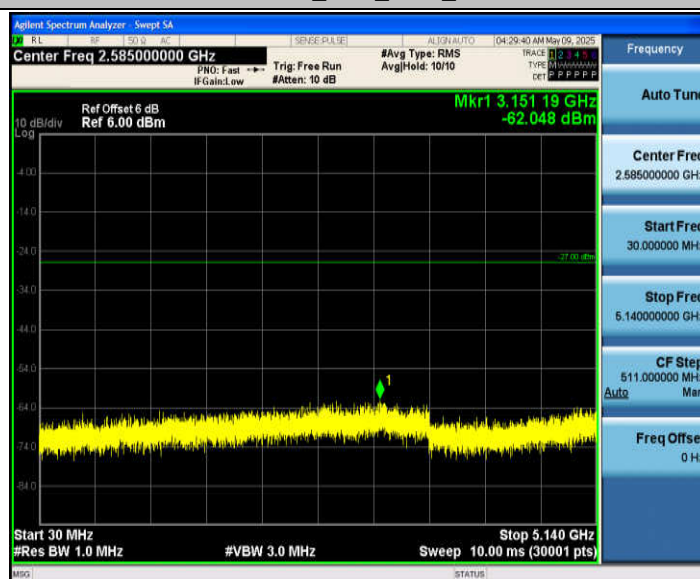
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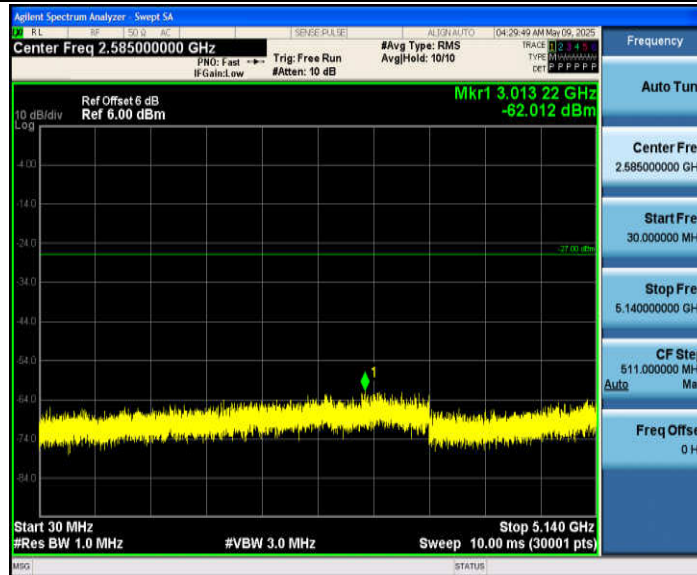
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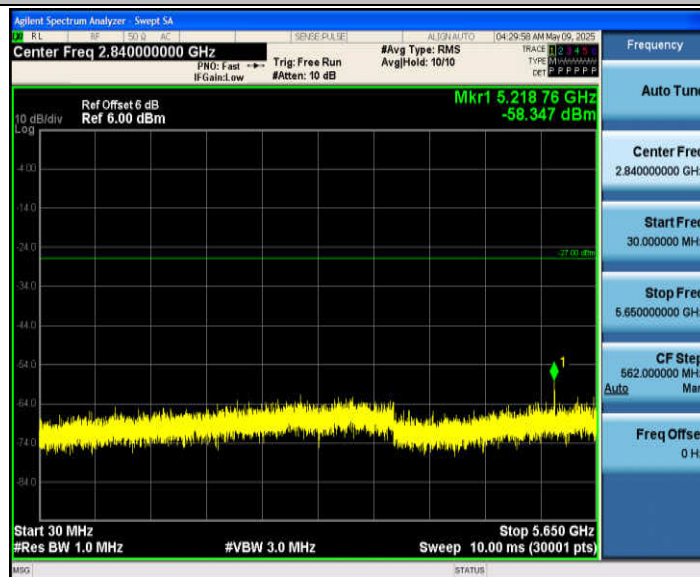
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11AC20SISO_Ant1_5240_5360~40000



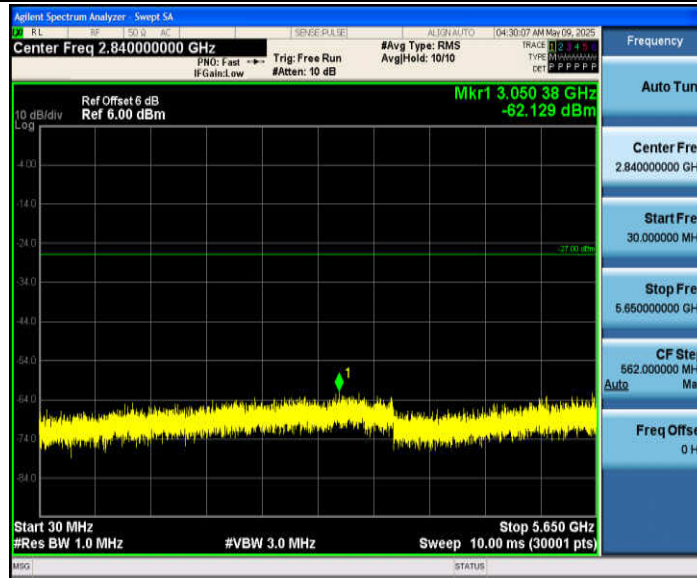
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11AC20SISO_Ant1_5745_5925~40000



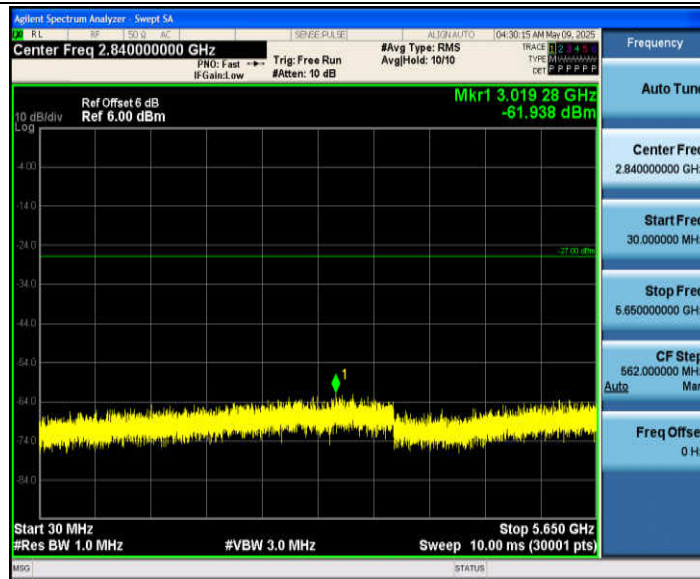
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11AC20SISO_Ant1_5785_5925~40000



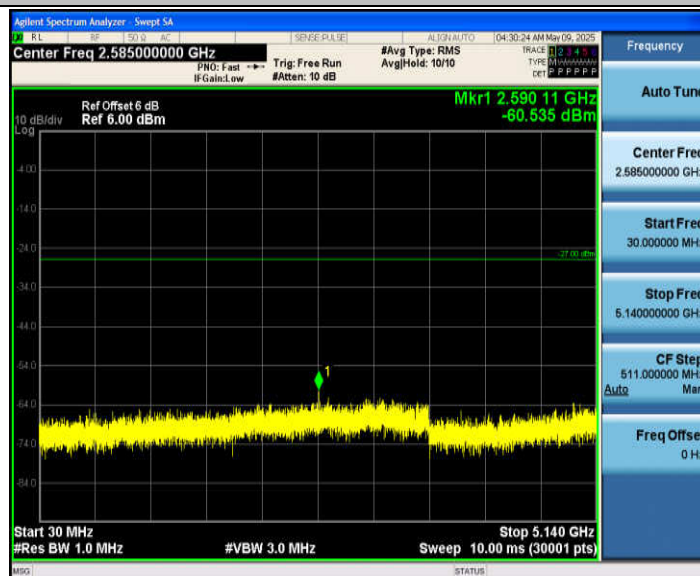
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11AC20SISO_Ant1_5825_5925~40000



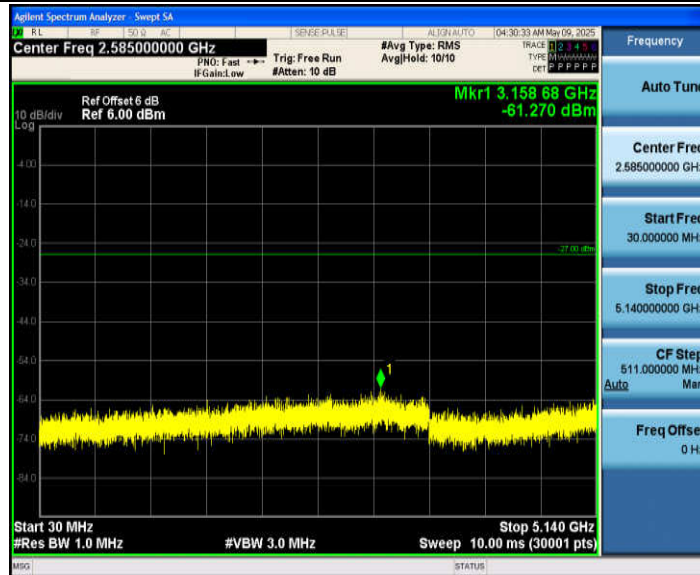
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



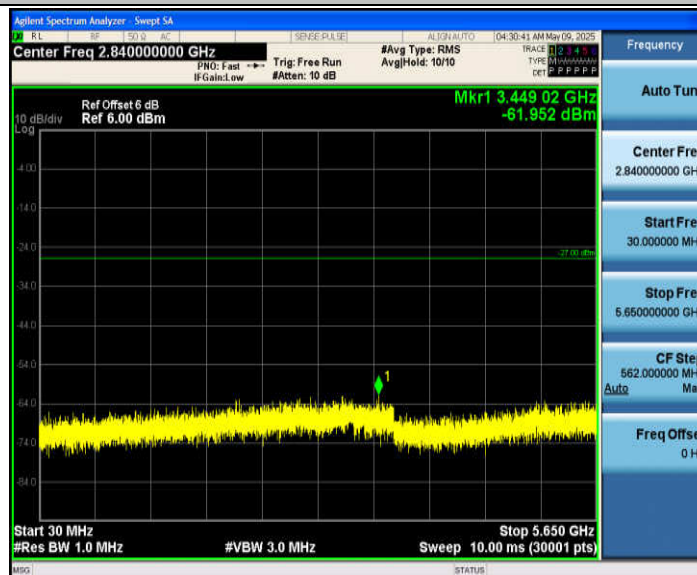
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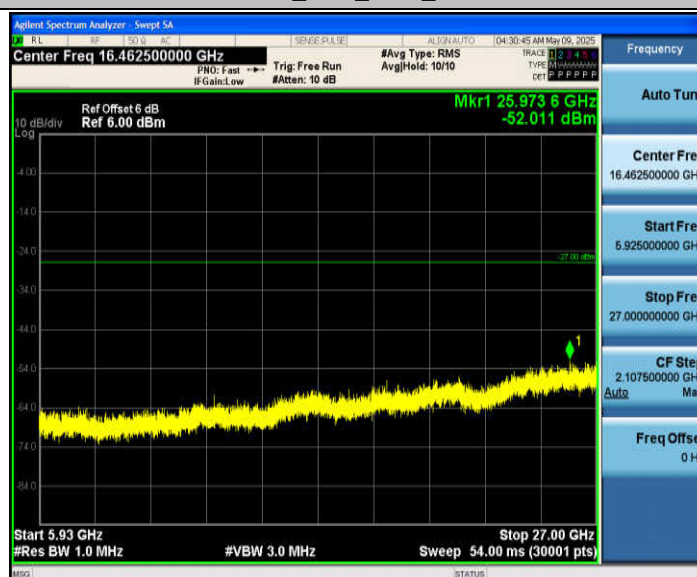
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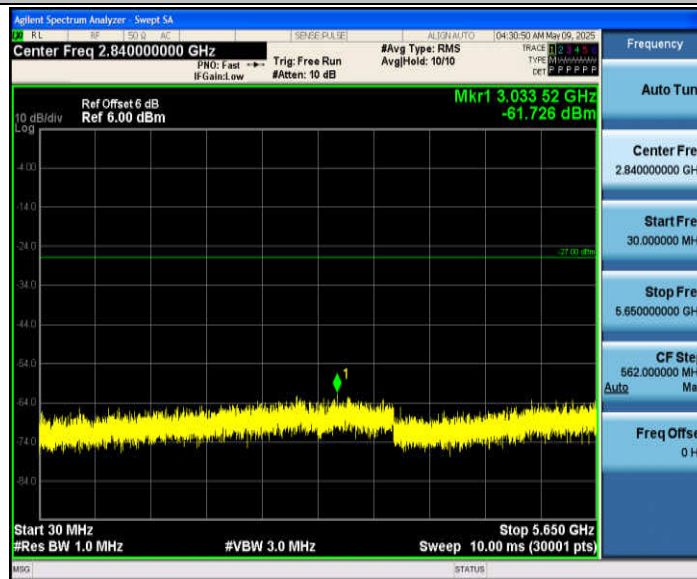
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11AC40SISO_Ant1_5755_5925~40000



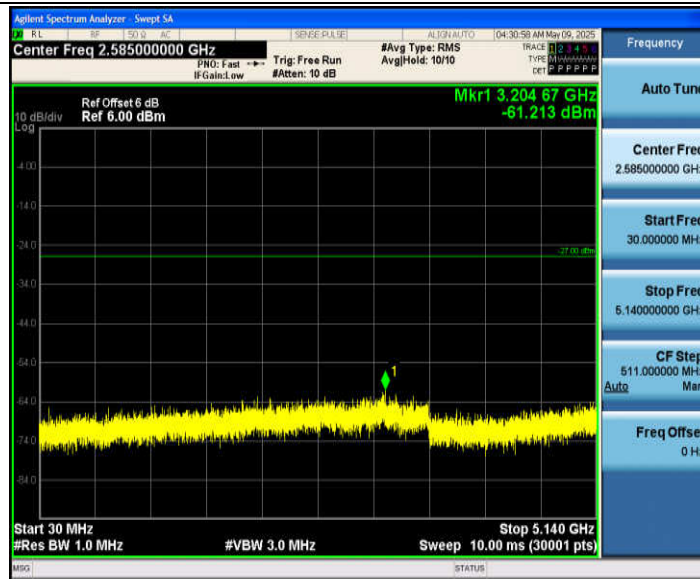
11AC40SISO_Ant1_5795_30~5650



11AC40SISO_Ant1_5795_5925~40000



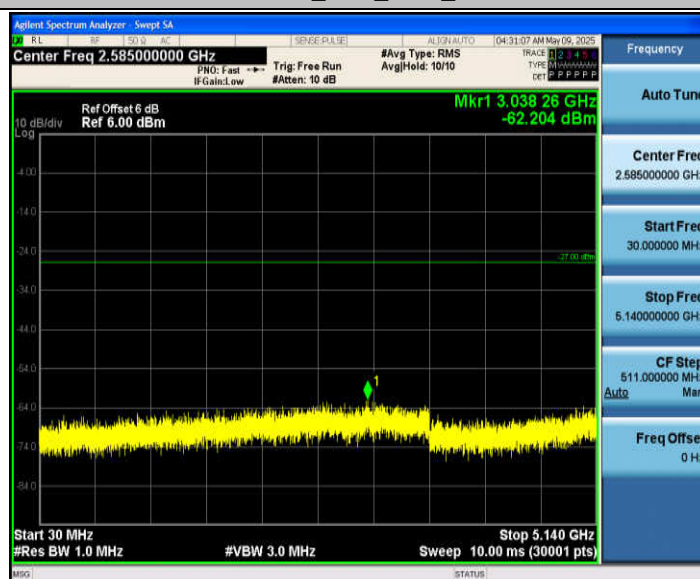
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11AX20SISO_Ant1_5180_5360~40000



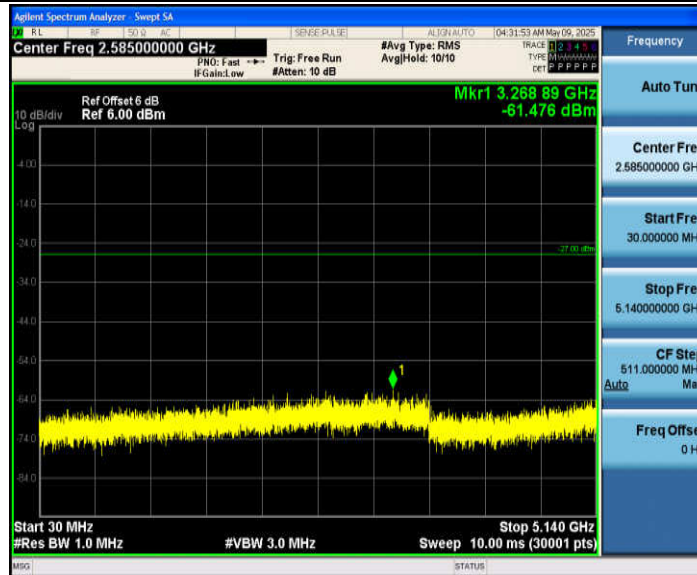
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11AX20SISO_Ant1_5220_5360~40000



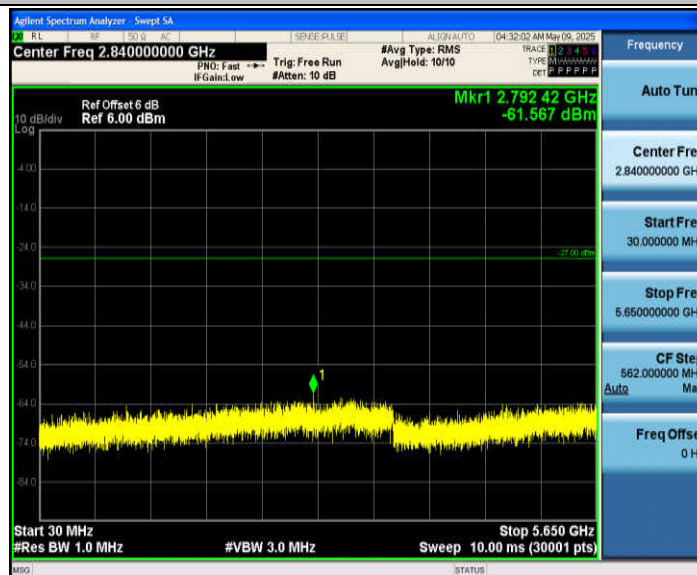
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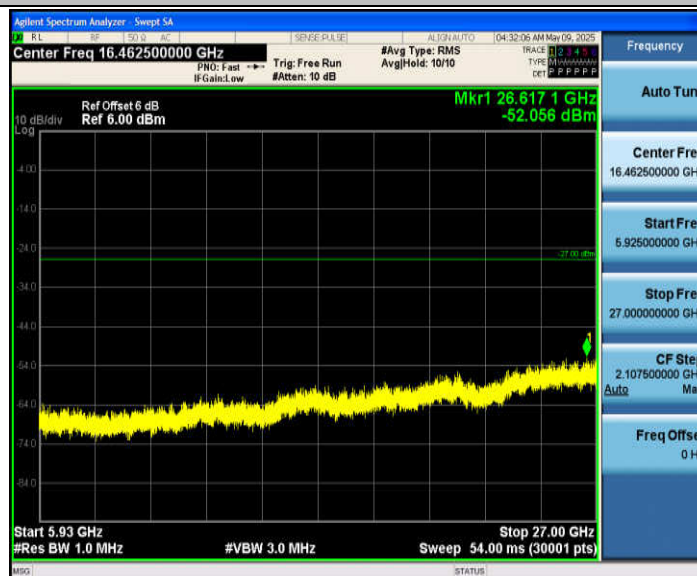
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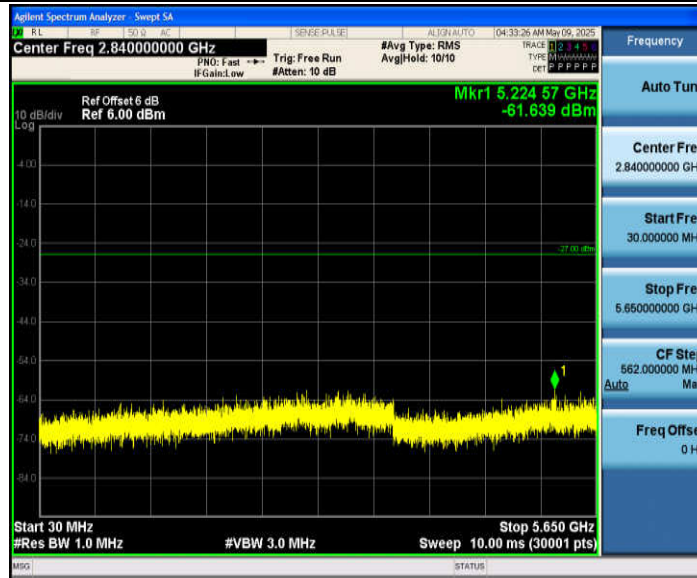
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11AX20SISO_Ant1_5745_5925~40000



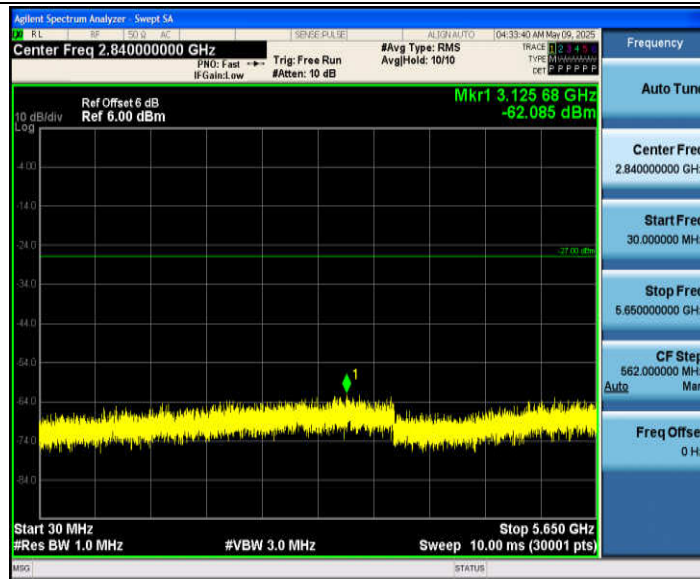
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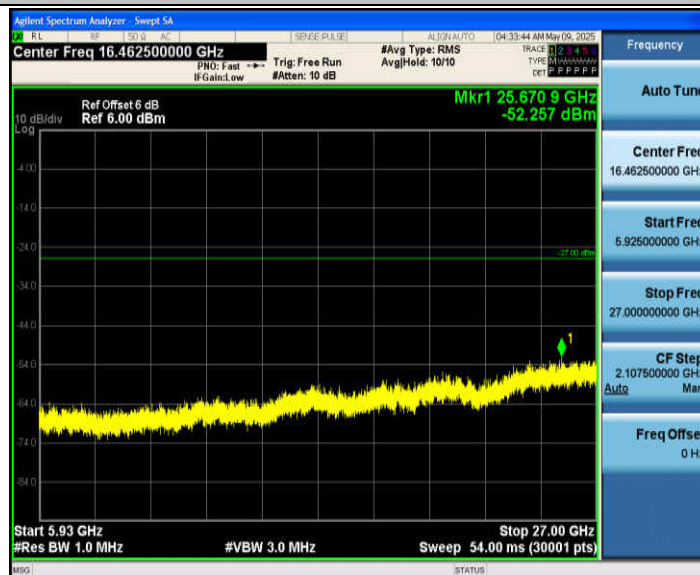
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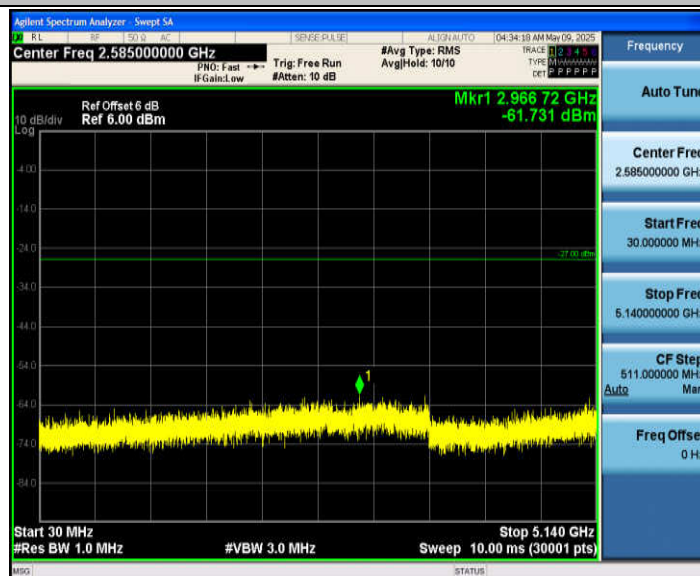
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11AX20SISO_Ant1_5825_5925~40000



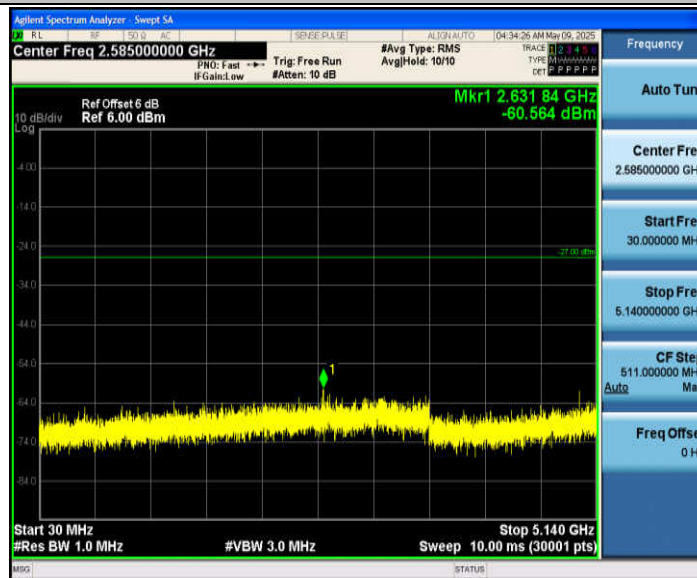
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11AX40SISO_Ant1_5190_5360~40000



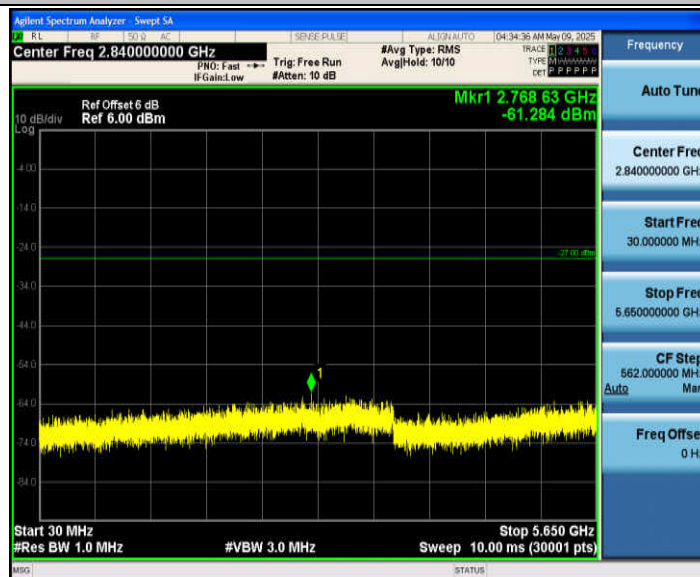
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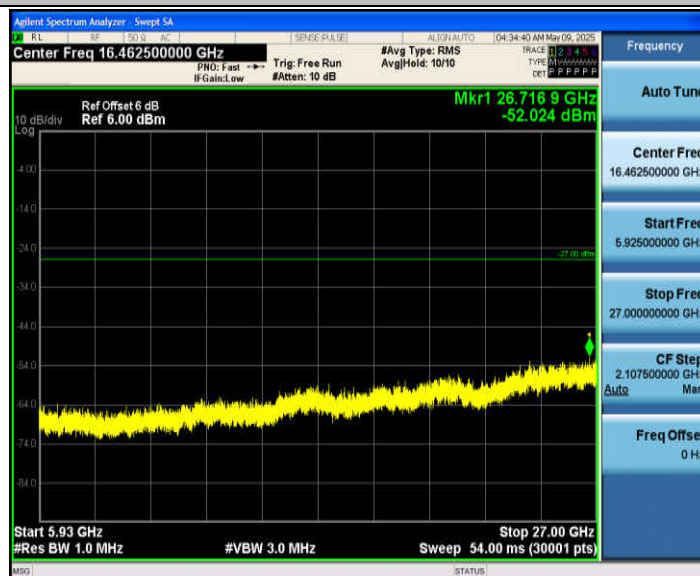
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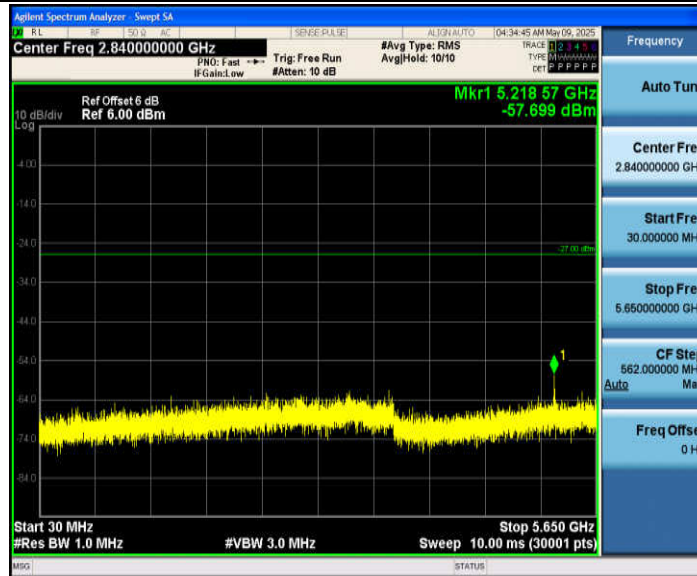
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11AX40SISO_Ant1_5755_5925~40000



11AX40SISO_Ant1_5795_30~5650



11AX40SISO_Ant1_5795_5925~40000

