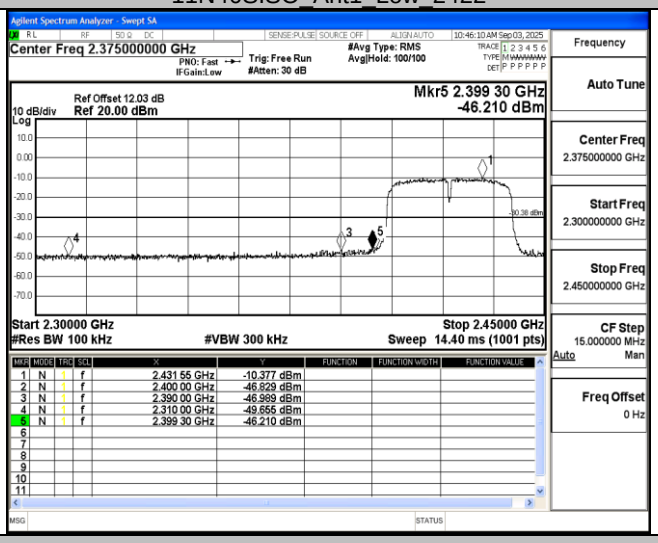
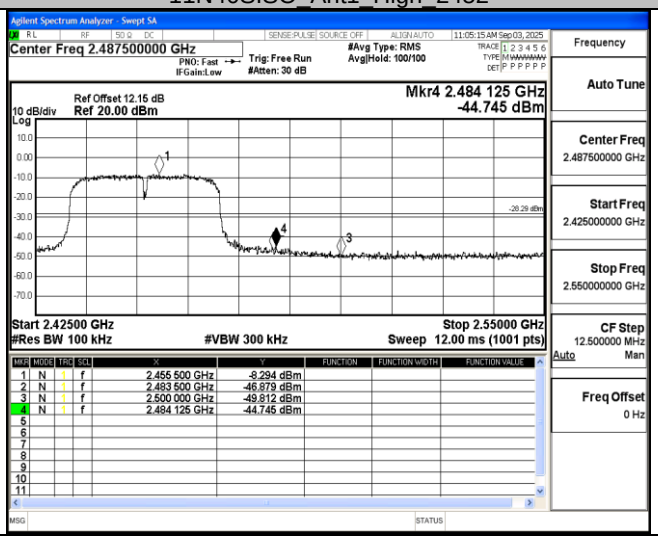
11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452



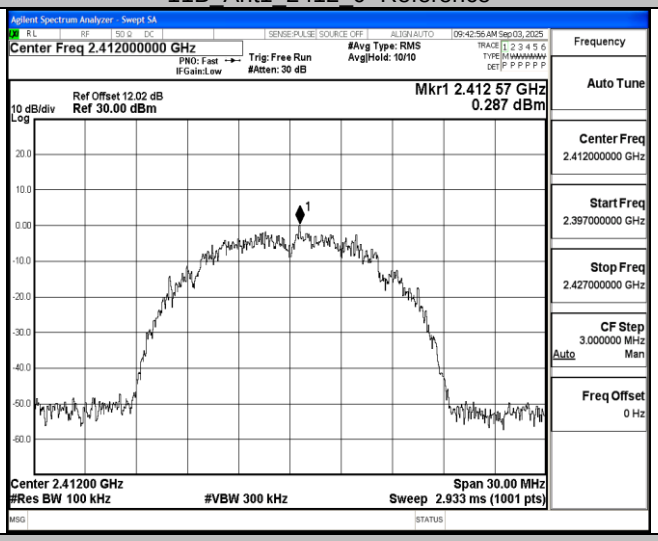
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.29	0.29	---	PASS
			30~1000	0.29	-53.52	≤-19.71	PASS
			1000~26500	0.29	-42.97	≤-19.71	PASS
		2437	Reference	0.28	0.28	---	PASS
			30~1000	0.28	-53.34	≤-19.72	PASS
			1000~26500	0.28	-43.19	≤-19.72	PASS
		2462	Reference	2.95	2.95	---	PASS
			30~1000	2.95	-53.06	≤-17.05	PASS
			1000~26500	2.95	-44	≤-17.05	PASS
11G	Ant1	2412	Reference	-7.81	-7.81	---	PASS
			30~1000	-7.81	-56.1	≤-27.81	PASS
			1000~26500	-7.81	-42.58	≤-27.81	PASS
		2437	Reference	-6.40	-6.40	---	PASS
			30~1000	-6.40	-55.29	≤-26.4	PASS
			1000~26500	-6.40	-42.81	≤-26.4	PASS
		2462	Reference	-5.12	-5.12	---	PASS
			30~1000	-5.12	-54.66	≤-25.12	PASS
			1000~26500	-5.12	-43.42	≤-25.12	PASS
11N20SISO	Ant1	2412	Reference	-8.15	-8.15	---	PASS
			30~1000	-8.15	-56.75	≤-28.15	PASS
			1000~26500	-8.15	-42.05	≤-28.15	PASS
		2437	Reference	-7.10	-7.10	---	PASS
			30~1000	-7.10	-55.69	≤-27.1	PASS
			1000~26500	-7.10	-42.35	≤-27.1	PASS
		2462	Reference	-5.07	-5.07	---	PASS
			30~1000	-5.07	-56.04	≤-25.07	PASS
			1000~26500	-5.07	-43.29	≤-25.07	PASS
11N40SISO	Ant1	2422	Reference	-10.26	-10.26	---	PASS
			30~1000	-10.26	-57.11	≤-30.26	PASS
			1000~26500	-10.26	-42.6	≤-30.26	PASS
		2437	Reference	-9.91	-9.91	---	PASS
			30~1000	-9.91	-57.03	≤-29.91	PASS
			1000~26500	-9.91	-42.77	≤-29.91	PASS
		2452	Reference	-8.77	-8.77	---	PASS
			30~1000	-8.77	-55.74	≤-28.77	PASS
			1000~26500	-8.77	-42.76	≤-28.77	PASS

Test Graphs

11B_Ant1_2412_0~Reference



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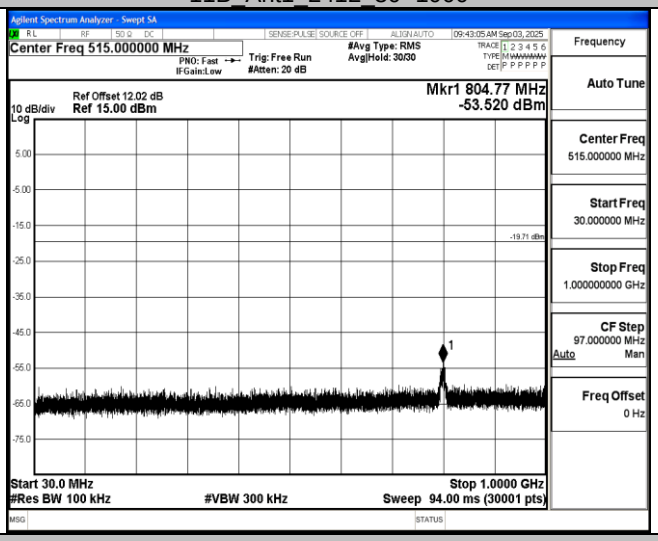
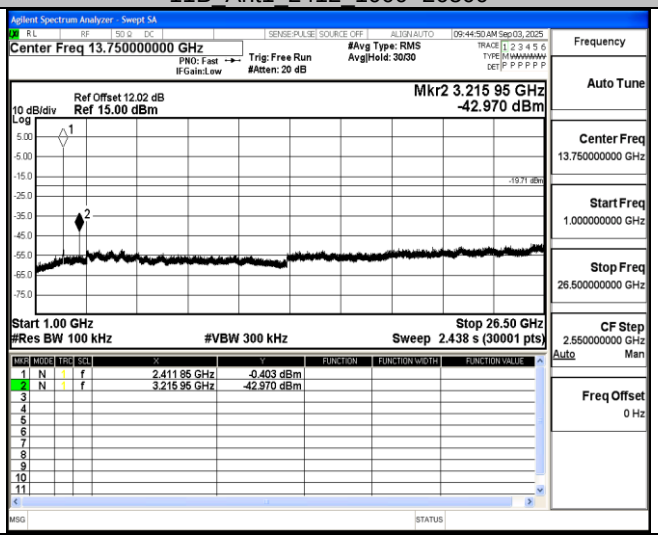


11B_Ant1_2412_1000~26500



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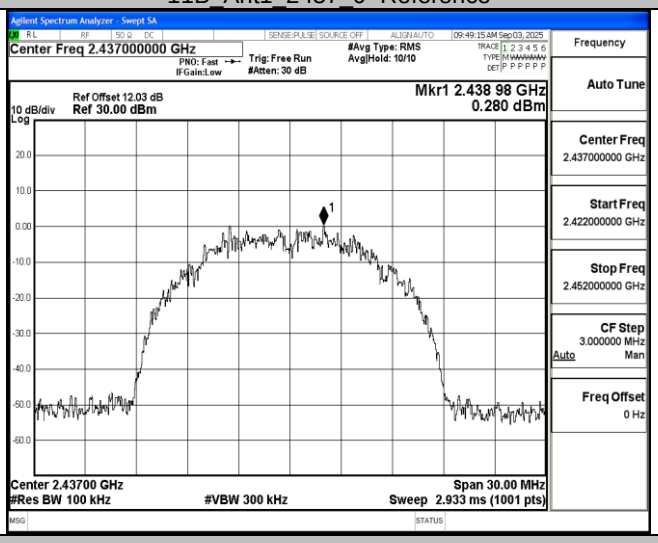

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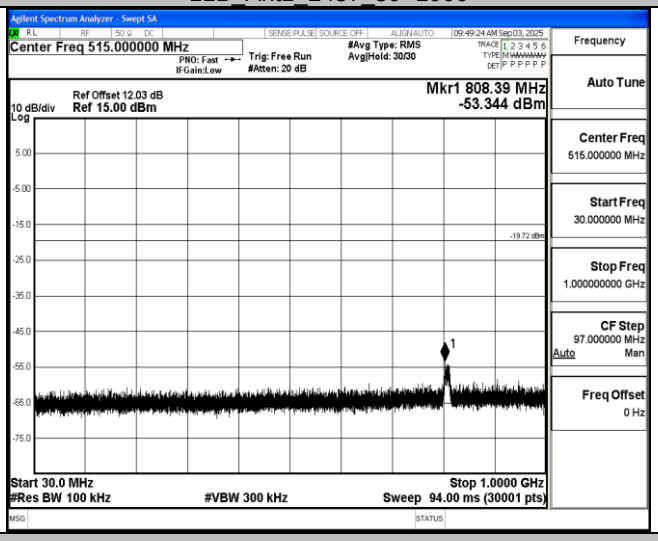

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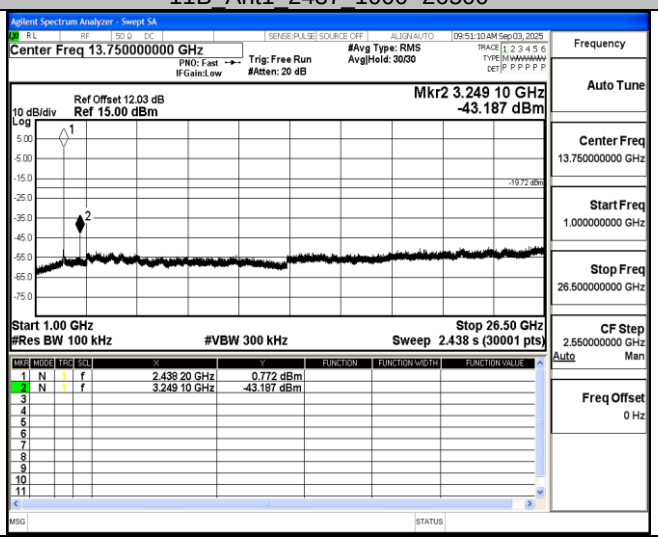

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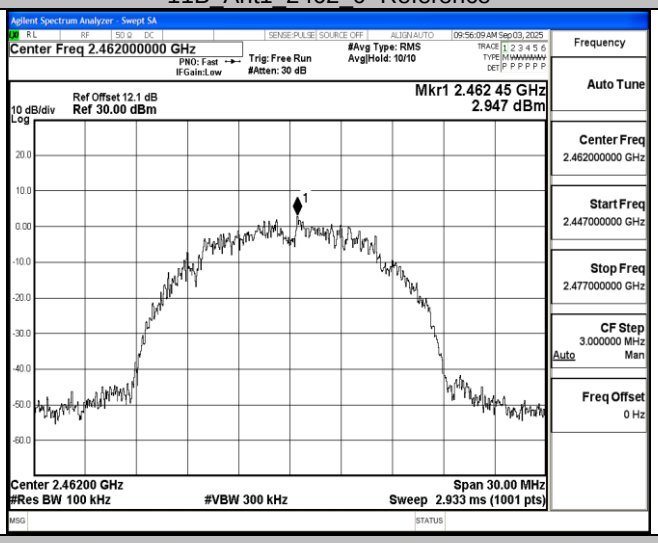

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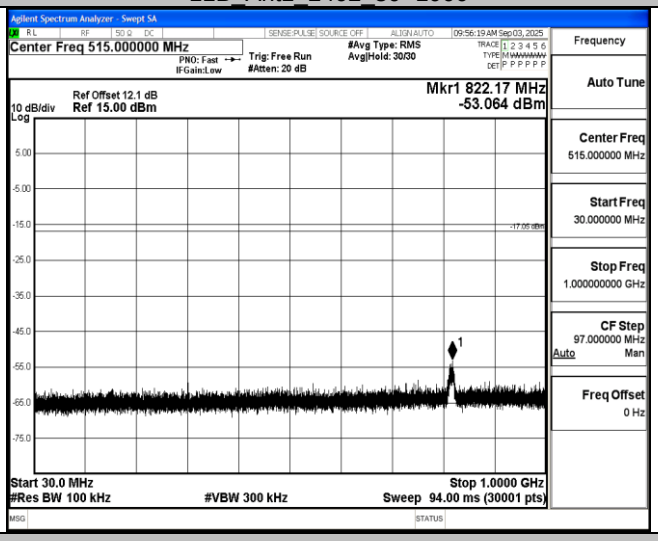

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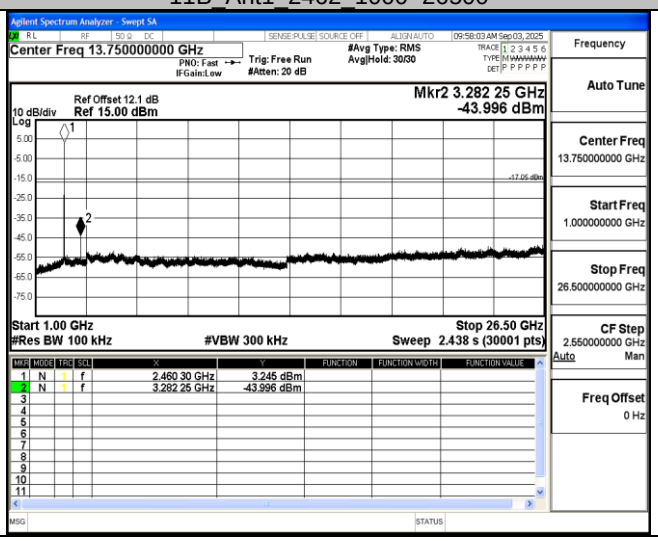
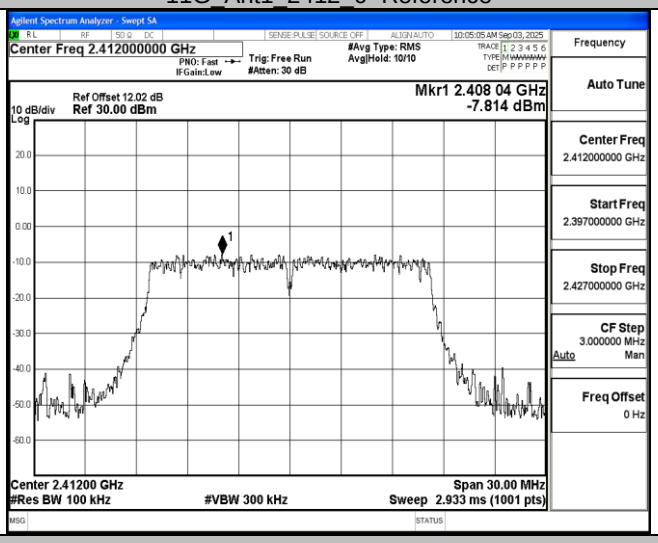


11G_Ant1_2412_0~Reference



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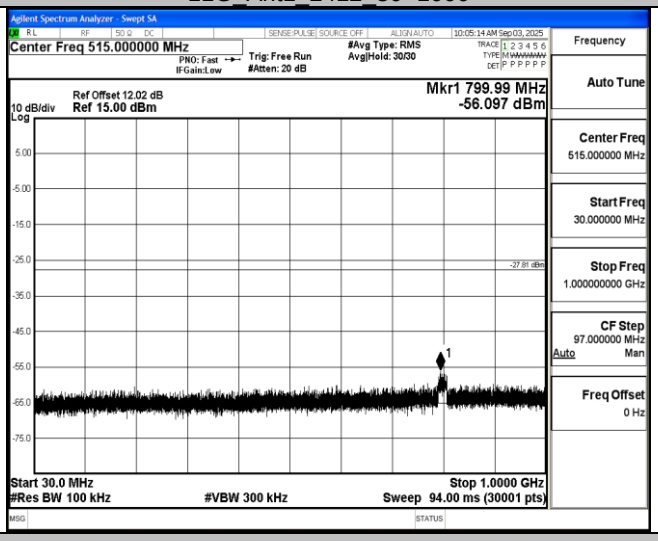

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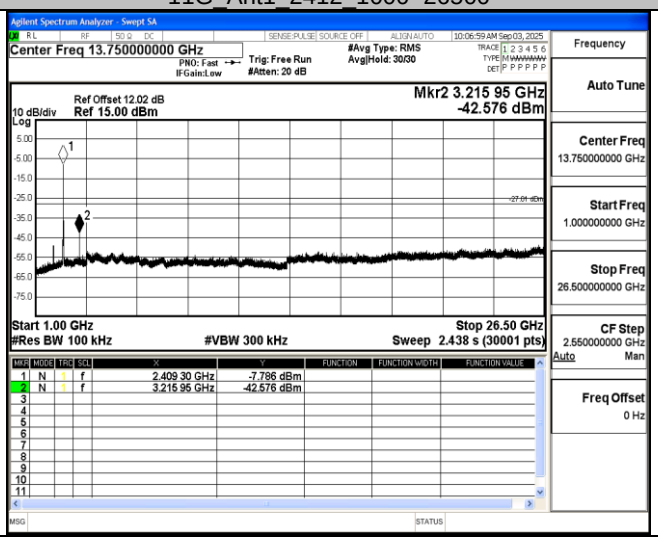

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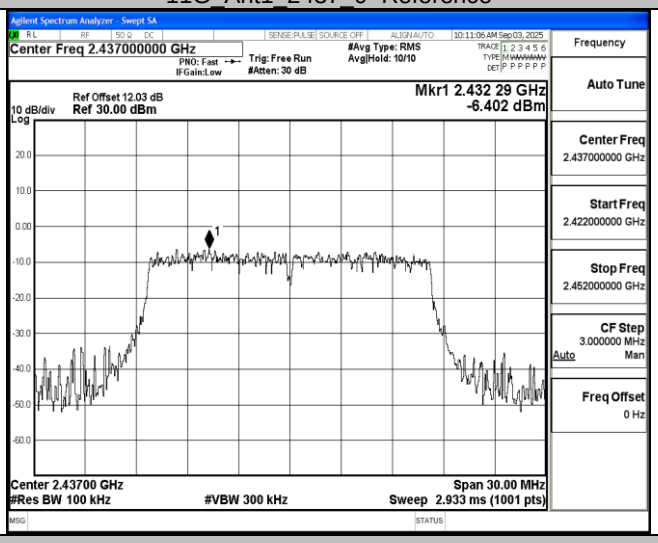

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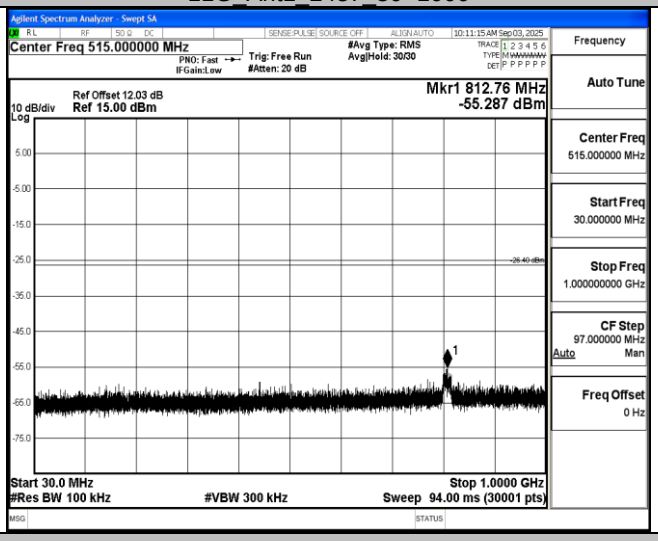

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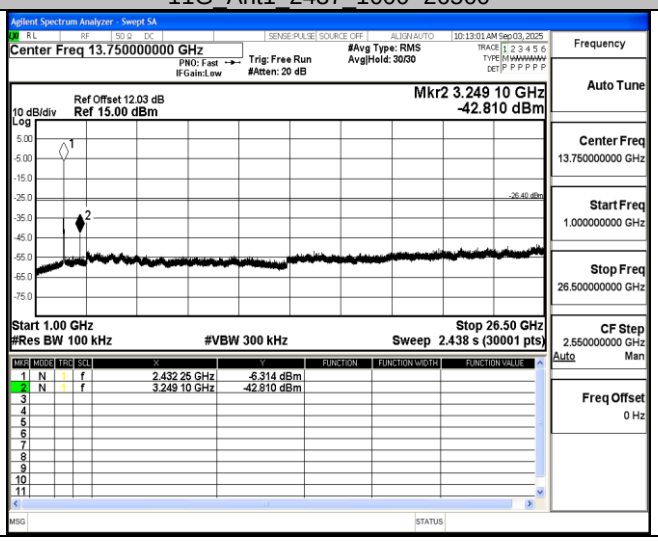

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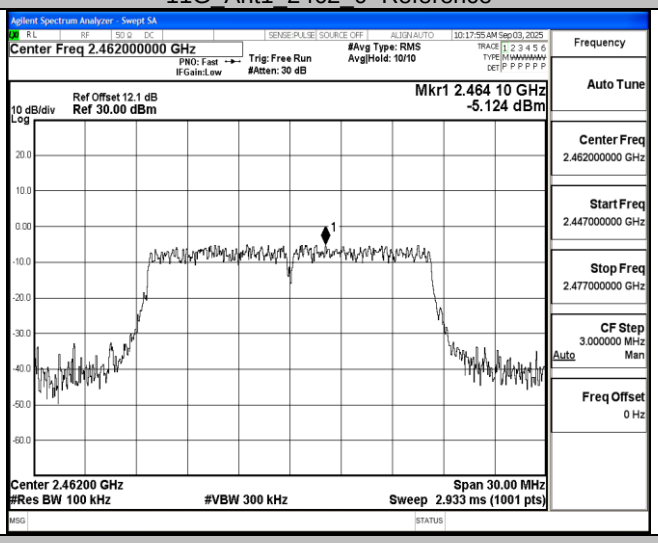

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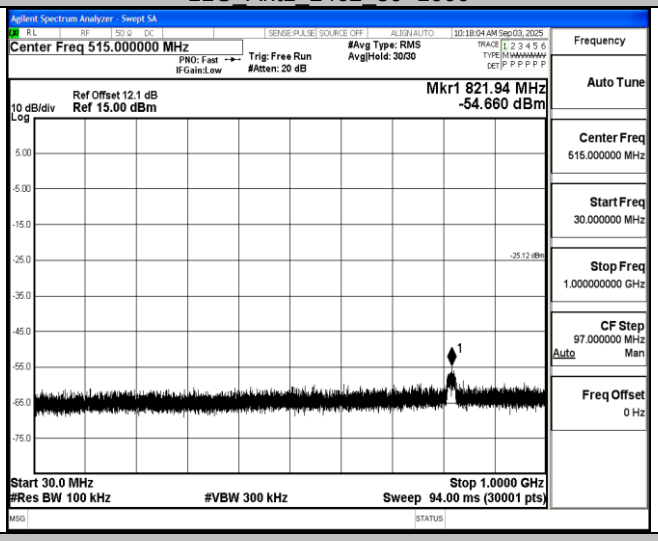
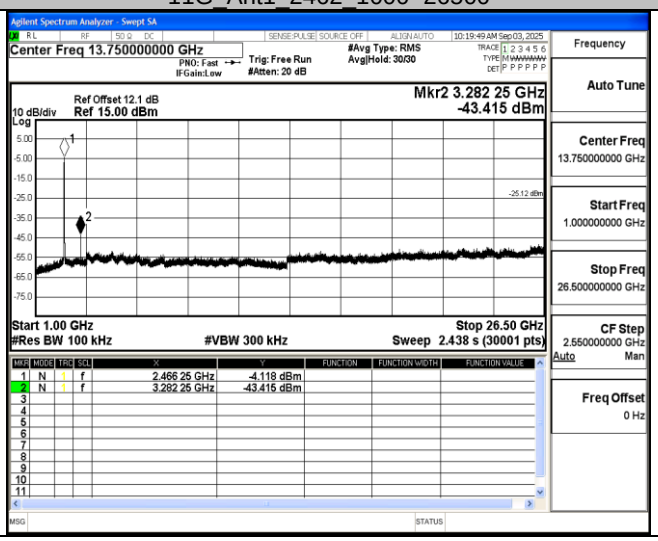


11G_Ant1_2462_1000~26500



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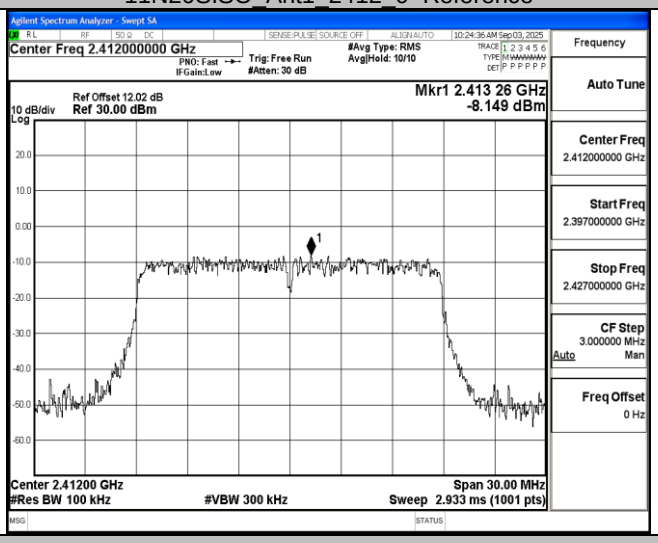

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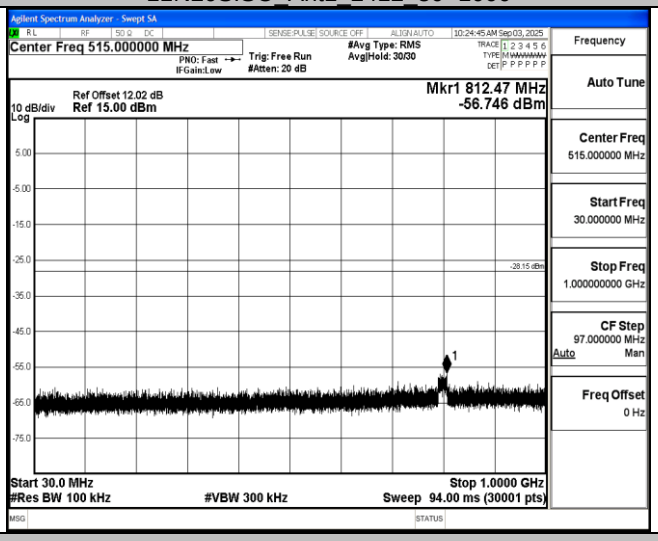

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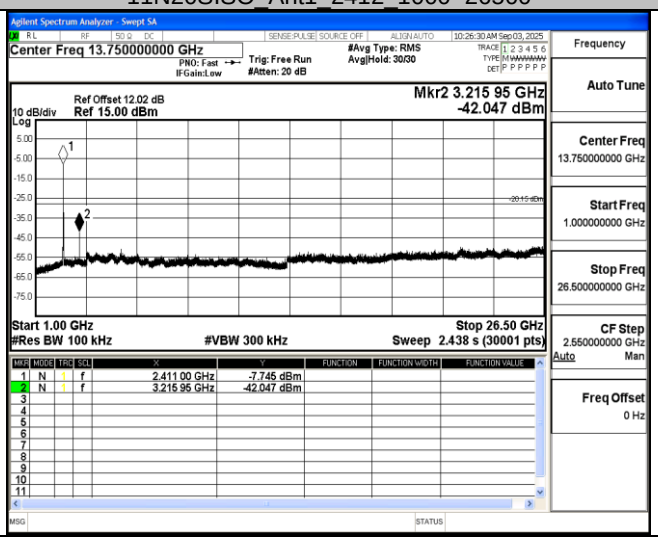

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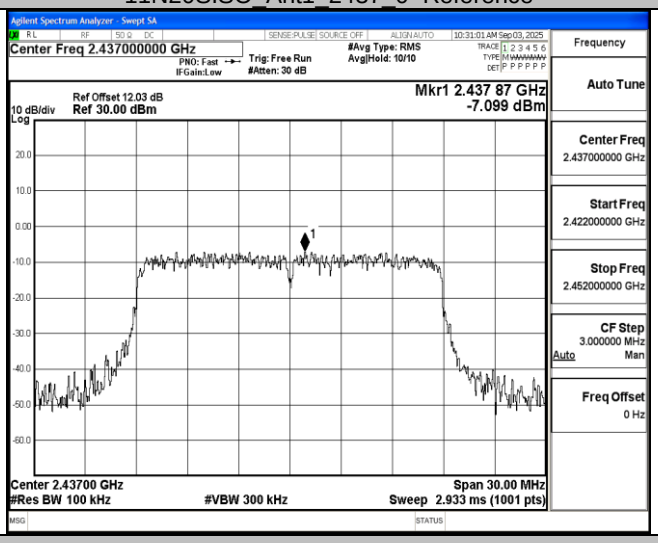
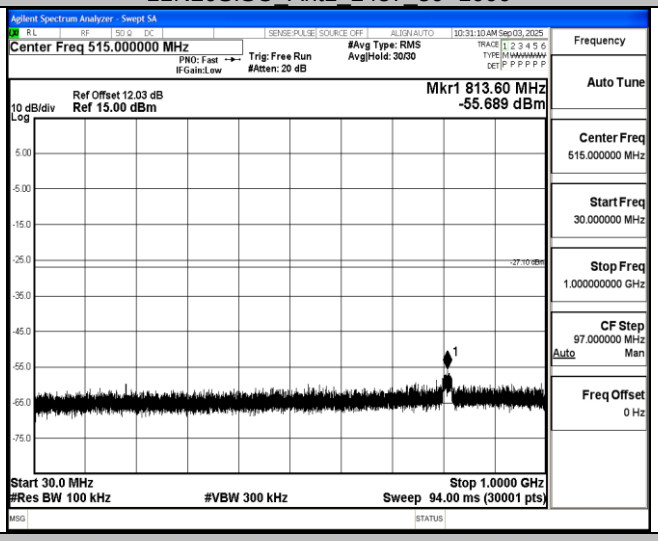
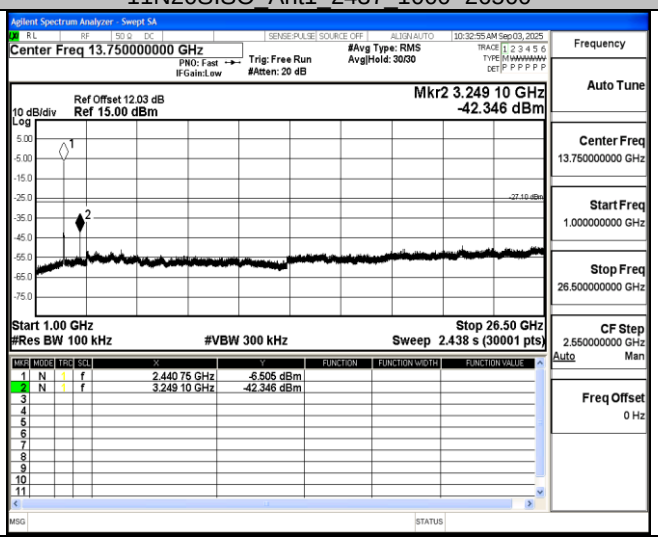


11N20SISO_Ant1_2437_30~1000



11N20SISO_Ant1_2437_1000~26500



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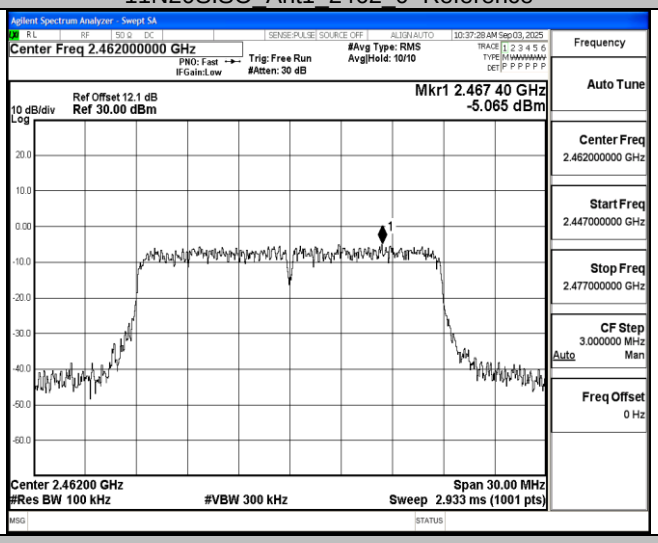

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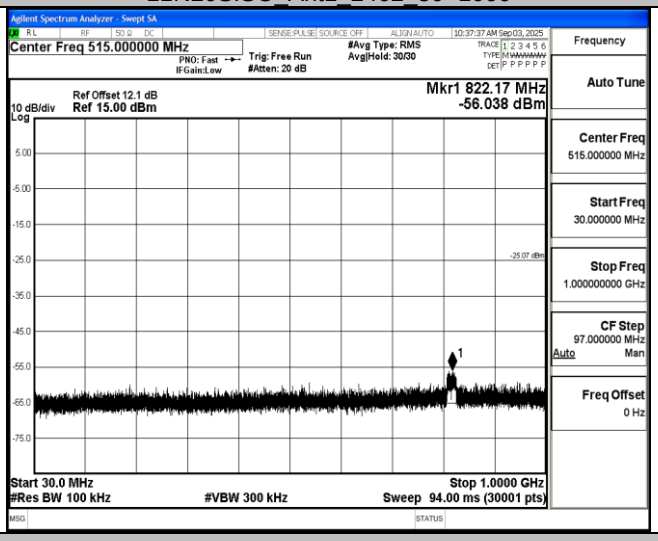

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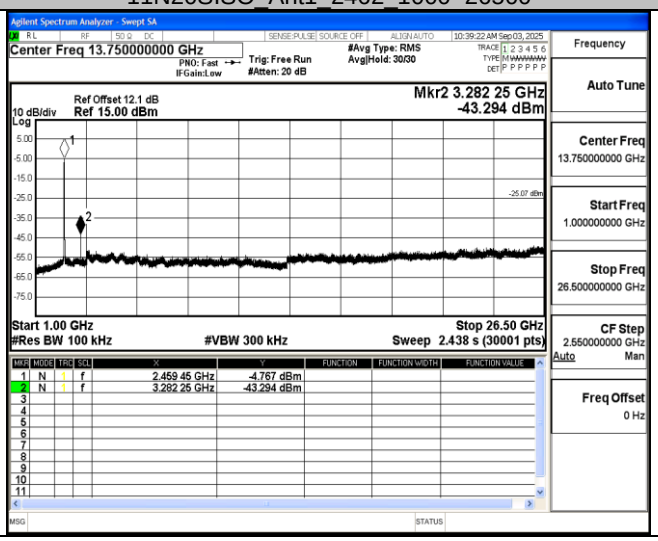

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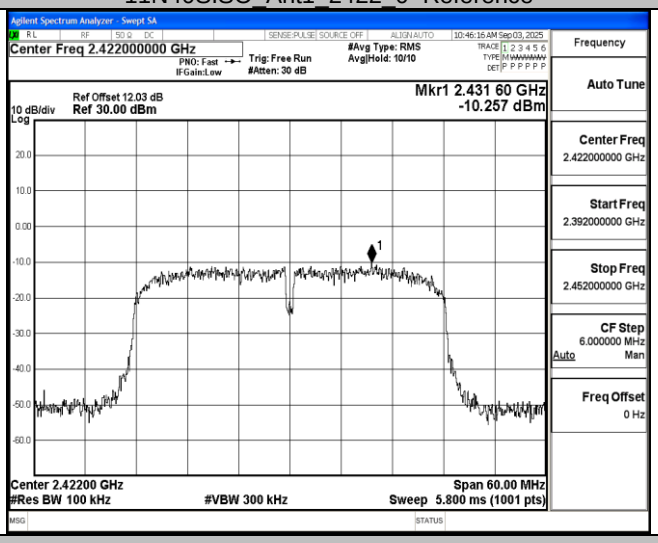

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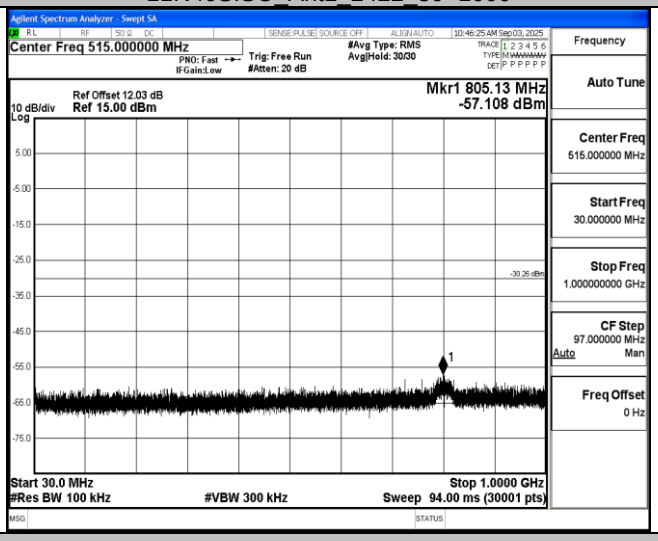
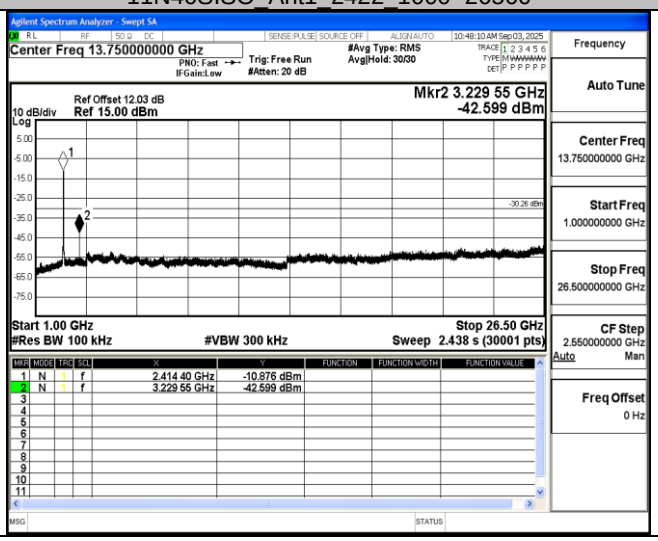


11N40SISO_Ant1_2422_1000~26500



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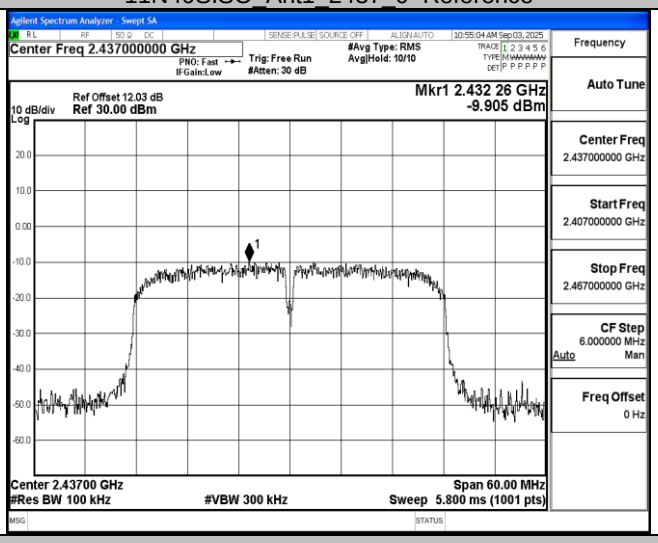

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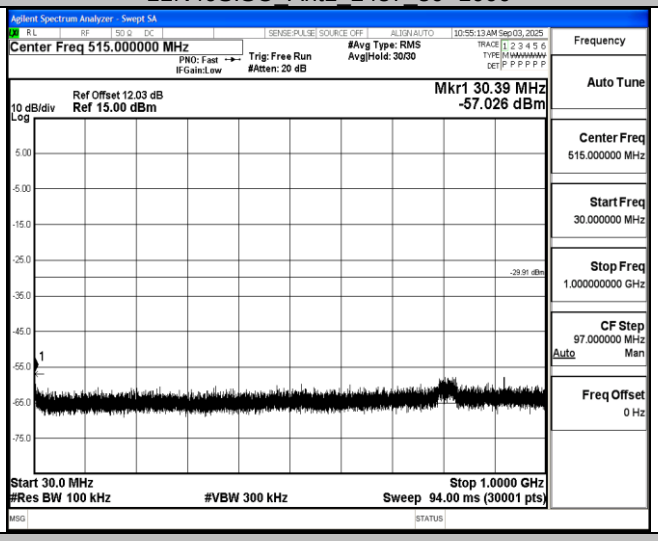

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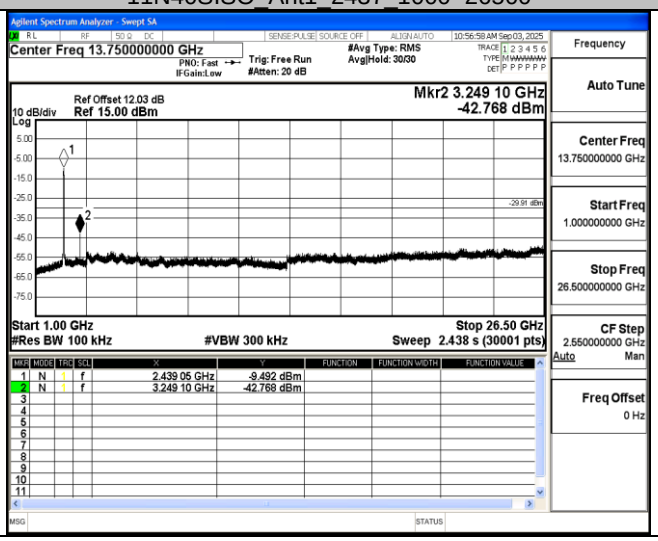

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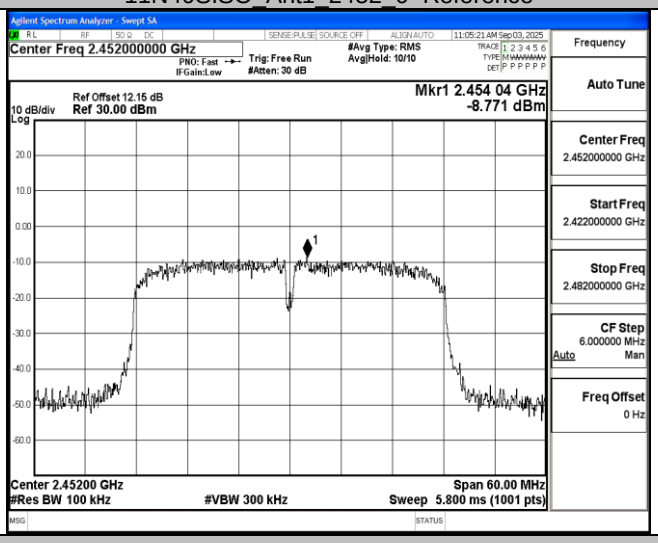

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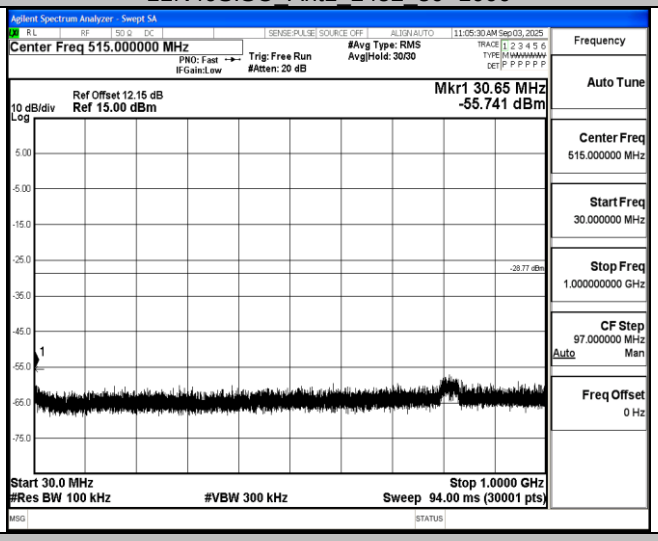

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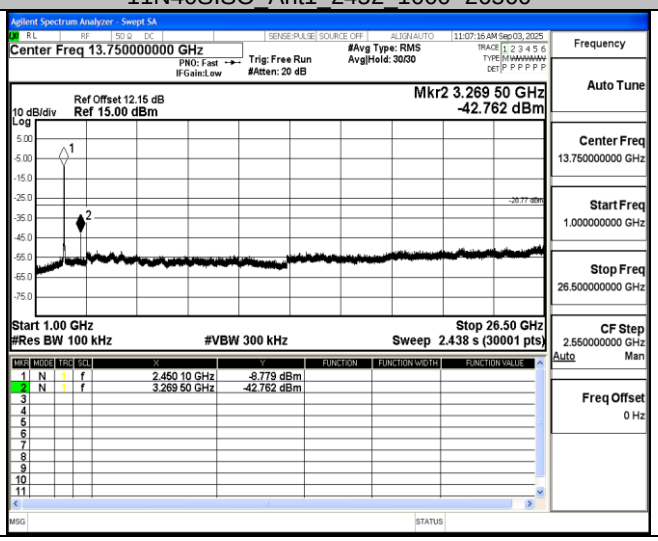

The End Report