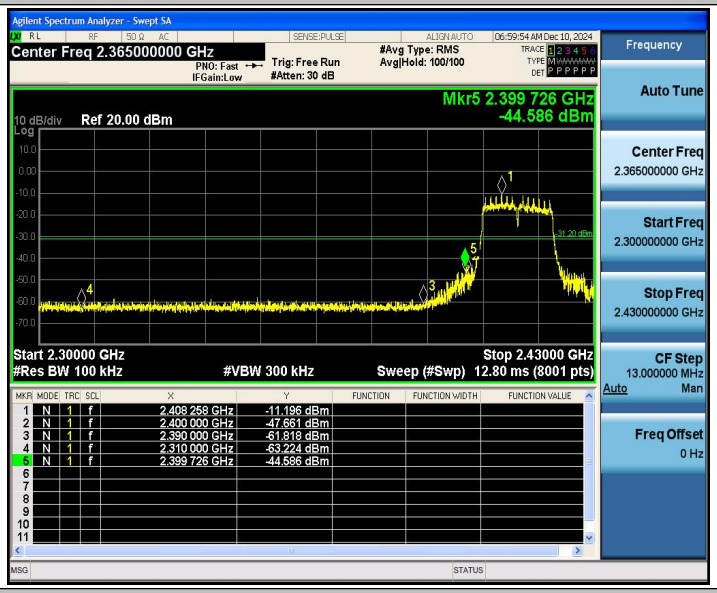
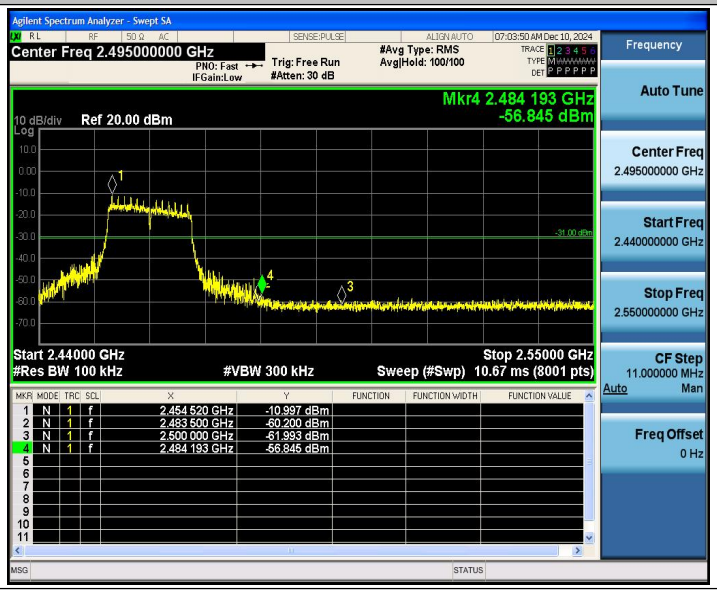
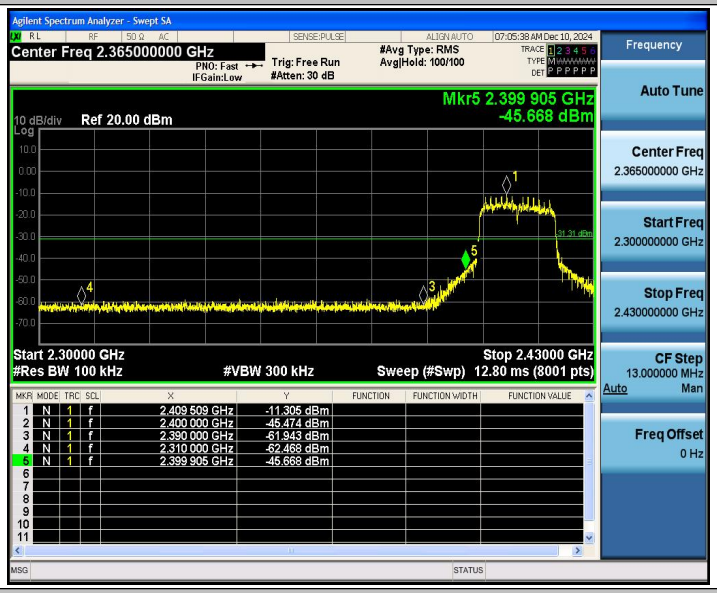
11G_Ant1_Low_2412



11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412


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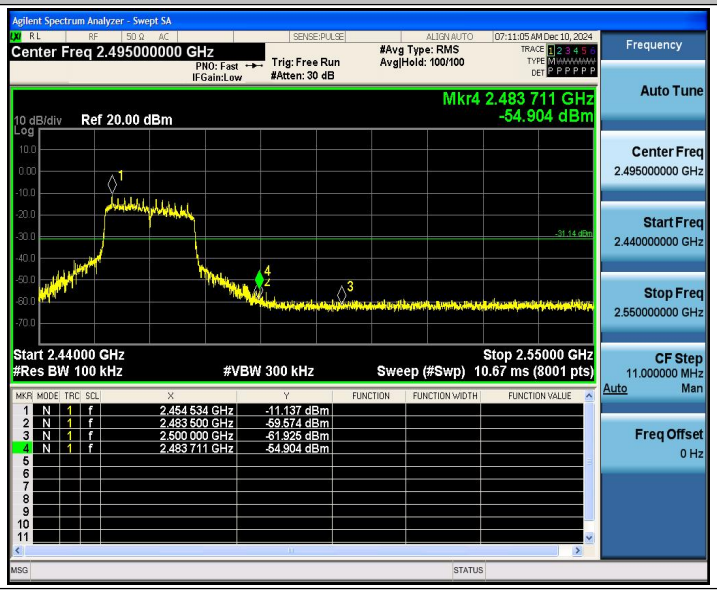
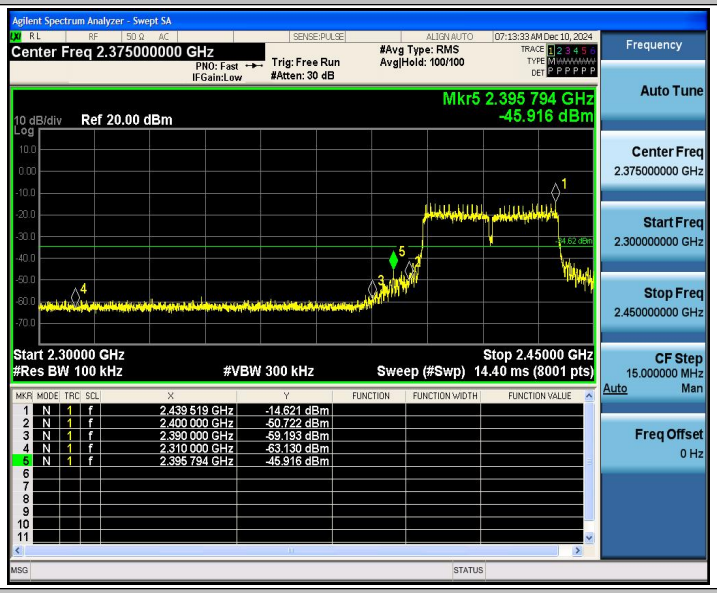
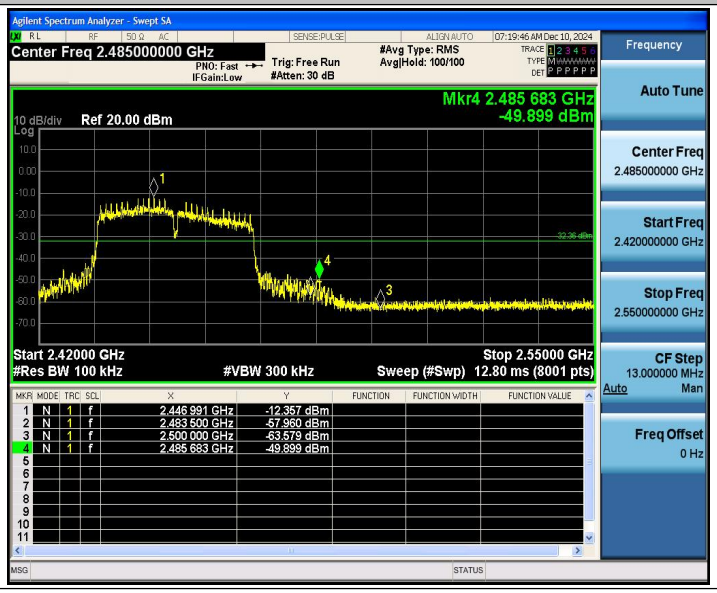


11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452



Appendix G: Conducted Spurious Emission

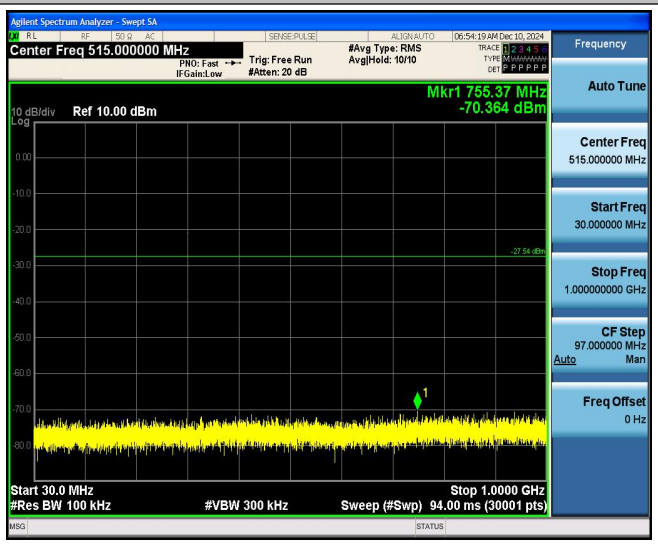
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-7.54	-7.54	---	PASS
			30~1000	-7.54	-70.36	≤-27.54	PASS
			1000~26500	-7.54	-51.74	≤-27.54	PASS
		2437	Reference	-8.24	-8.24	---	PASS
			30~1000	-8.24	-64.74	≤-28.24	PASS
			1000~26500	-8.24	-53.36	≤-28.24	PASS
		2462	Reference	-7.29	-7.29	---	PASS
			30~1000	-7.29	-70.07	≤-27.29	PASS
			1000~26500	-7.29	-44.58	≤-27.29	PASS
11G	Ant1	2412	Reference	-11.15	-11.15	---	PASS
			30~1000	-11.15	-70.4	≤-31.15	PASS
			1000~26500	-11.15	-58.02	≤-31.15	PASS
		2437	Reference	-10.78	-10.78	---	PASS
			30~1000	-10.78	-70.2	≤-30.78	PASS
			1000~26500	-10.78	-50.96	≤-30.78	PASS
		2462	Reference	-11.91	-11.91	---	PASS
			30~1000	-11.91	-70.14	≤-31.91	PASS
			1000~26500	-11.91	-46.78	≤-31.91	PASS
11N20SISO	Ant1	2412	Reference	-11.81	-11.81	---	PASS
			30~1000	-11.81	-69.96	≤-31.81	PASS
			1000~26500	-11.81	-54.94	≤-31.81	PASS
		2437	Reference	-9.90	-9.90	---	PASS
			30~1000	-9.90	-60.23	≤-29.9	PASS
			1000~26500	-9.90	-49.15	≤-29.9	PASS
		2462	Reference	-11.32	-11.32	---	PASS
			30~1000	-11.32	-70.45	≤-31.32	PASS
			1000~26500	-11.32	-49.65	≤-31.32	PASS
11N40SISO	Ant1	2422	Reference	-15.12	-15.12	---	PASS
			30~1000	-15.12	-70.39	≤-35.12	PASS
			1000~26500	-15.12	-52.5	≤-35.12	PASS
		2437	Reference	-12.43	-12.43	---	PASS
			30~1000	-12.43	-70.25	≤-32.43	PASS
			1000~26500	-12.43	-52.42	≤-32.43	PASS
		2452	Reference	-13.54	-13.54	---	PASS
			30~1000	-13.54	-70.77	≤-33.54	PASS
			1000~26500	-13.54	-48.36	≤-33.54	PASS

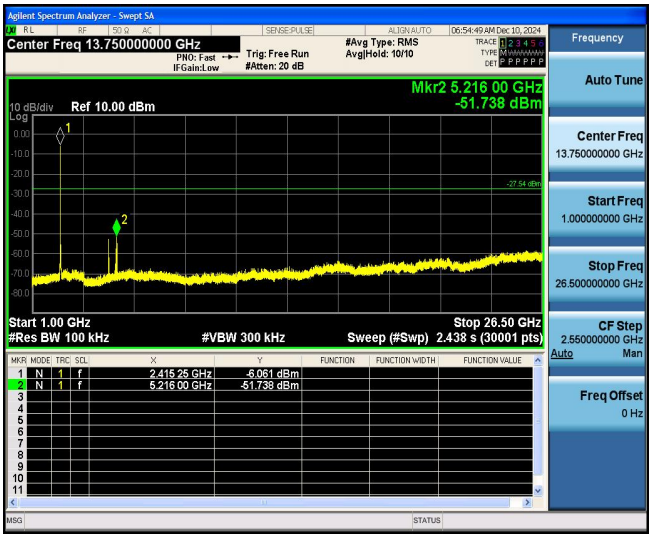
Test Graphs

11B_Ant1_2412_0~Reference

11B_Ant1_2412_30~1000

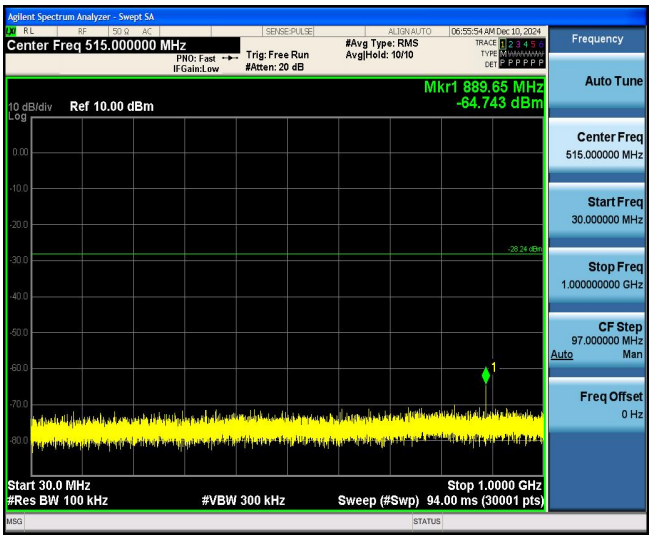


11B_Ant1_2412_1000~26500

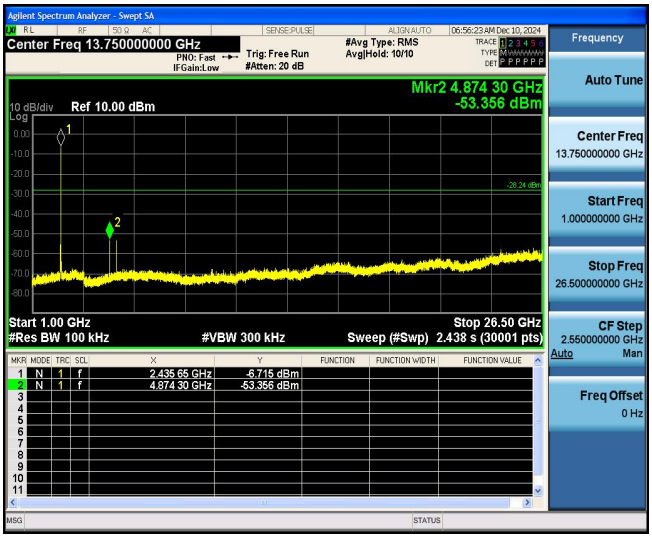


11B_Ant1_2437_0~Reference

11B_Ant1_2437_30~1000

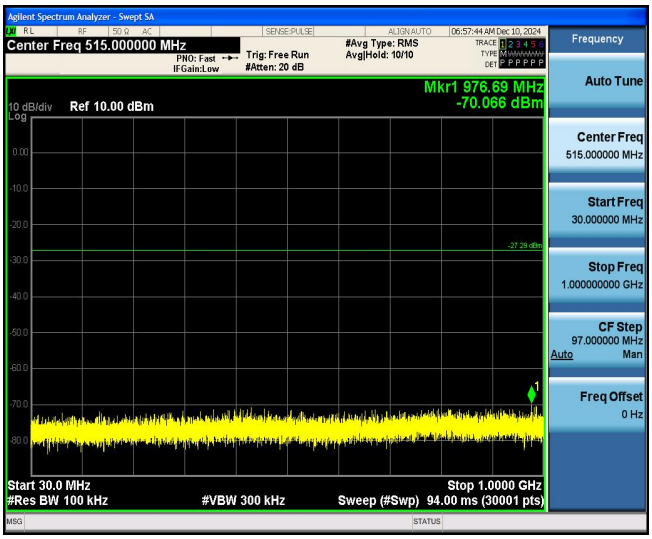


11B_Ant1_2437_1000~26500

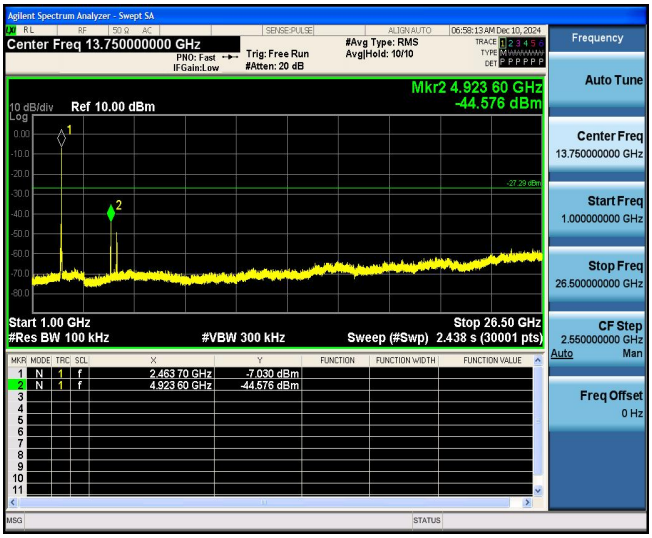


11B_Ant1_2462_0~Reference

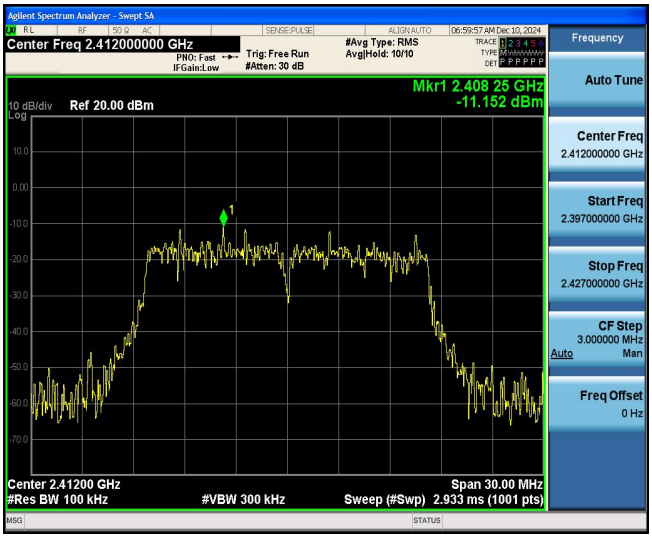
11B_Ant1_2462_30~1000



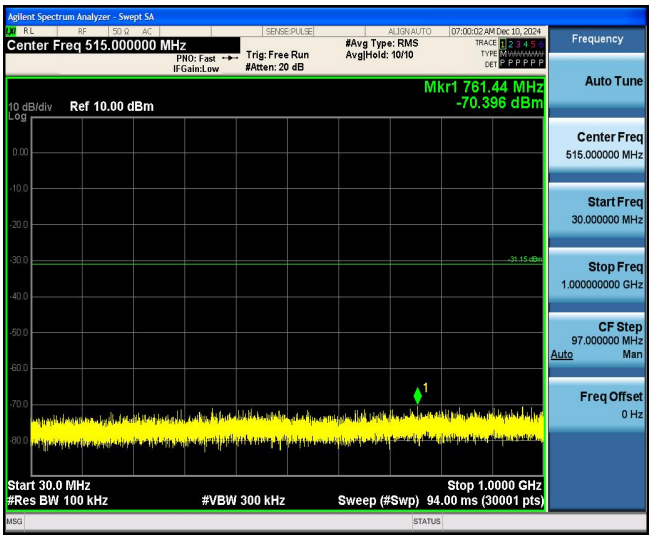
11B_Ant1_2462_1000~26500



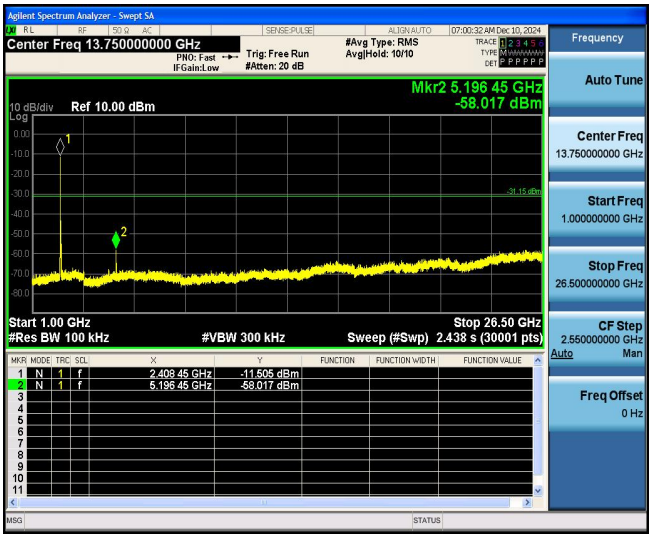
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

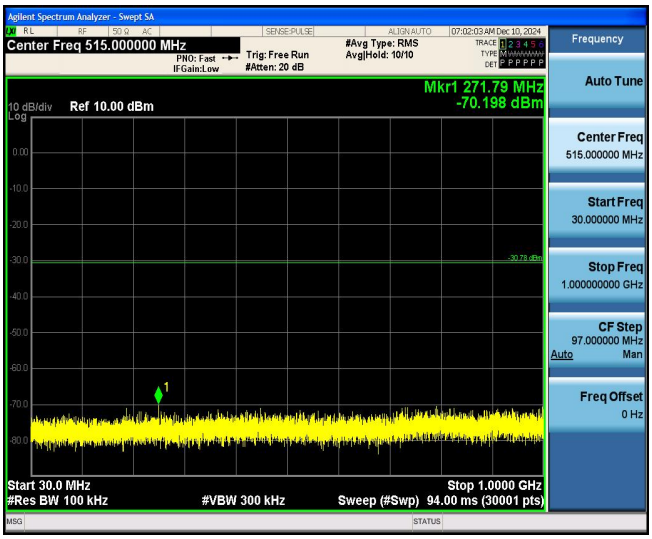


11G_Ant1_2412_1000~26500

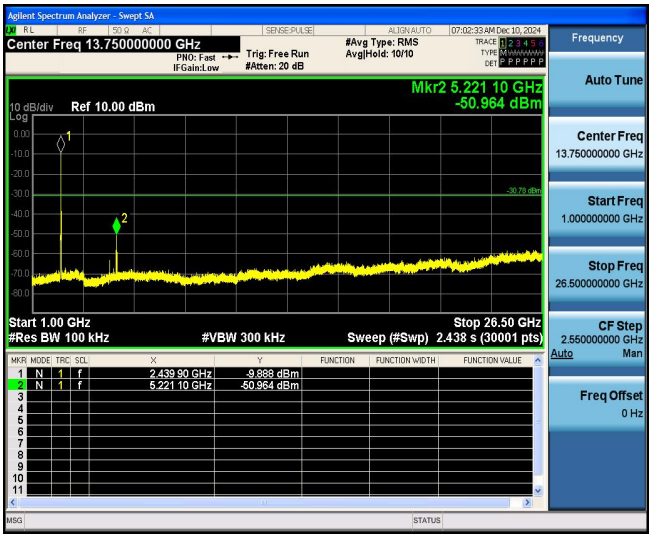


11G_Ant1_2437_0~Reference

11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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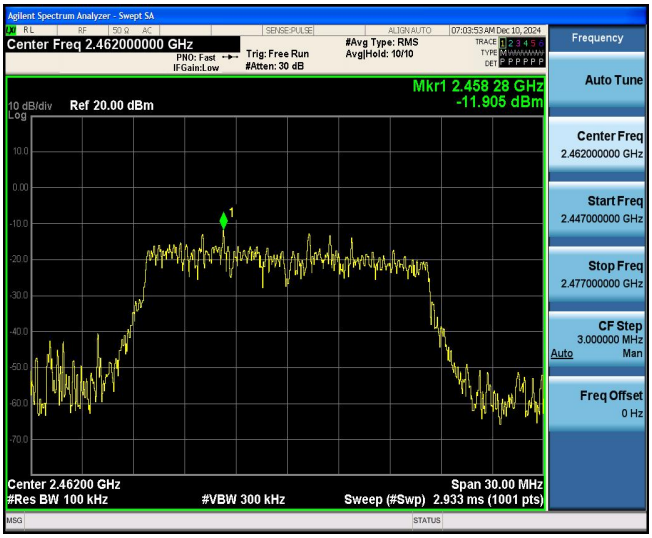
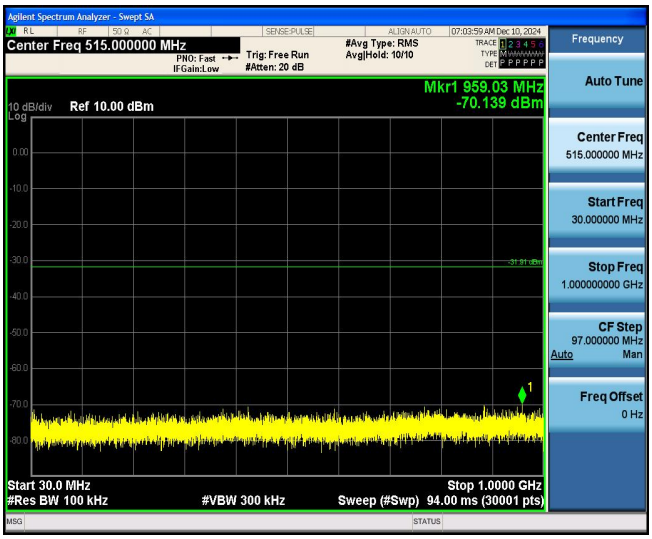
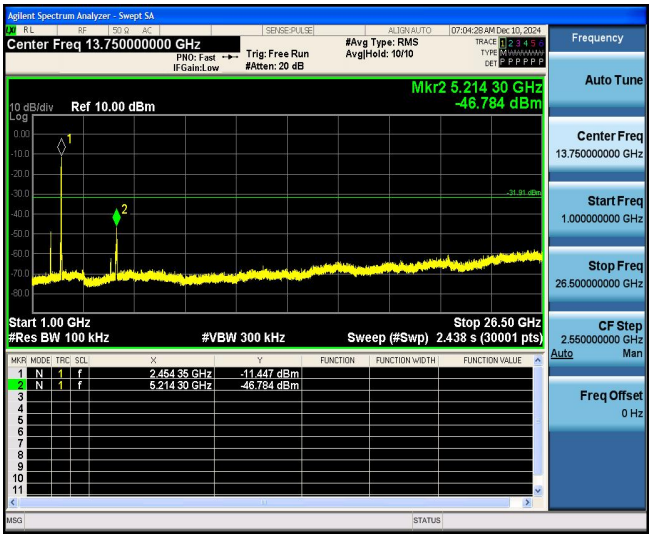


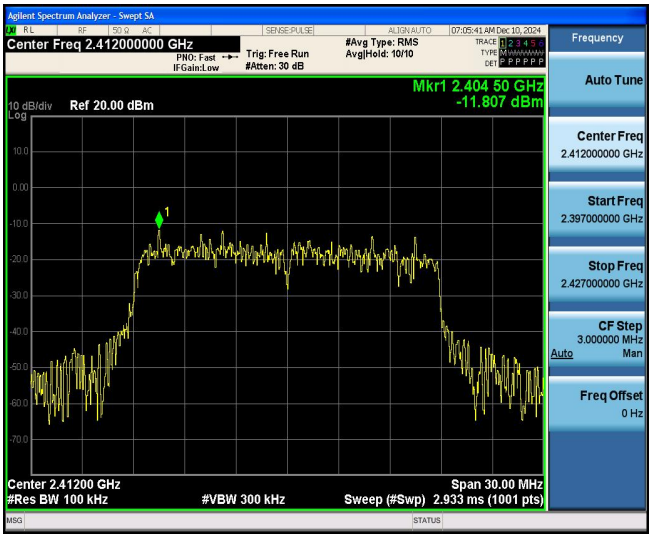
11G_Ant1_2462_30~1000



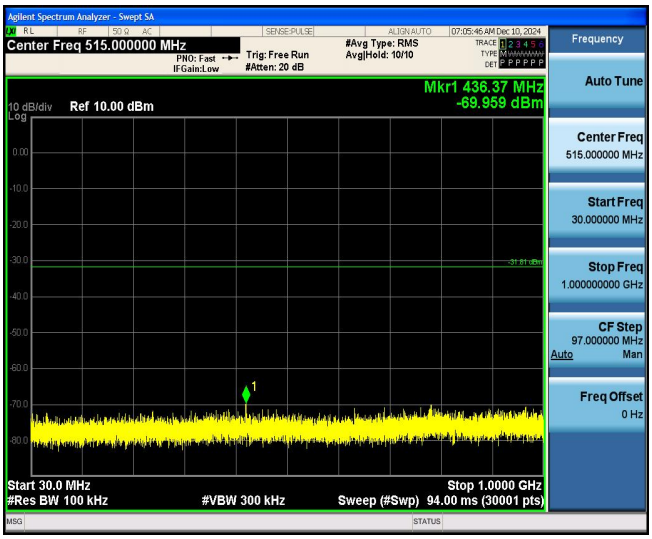
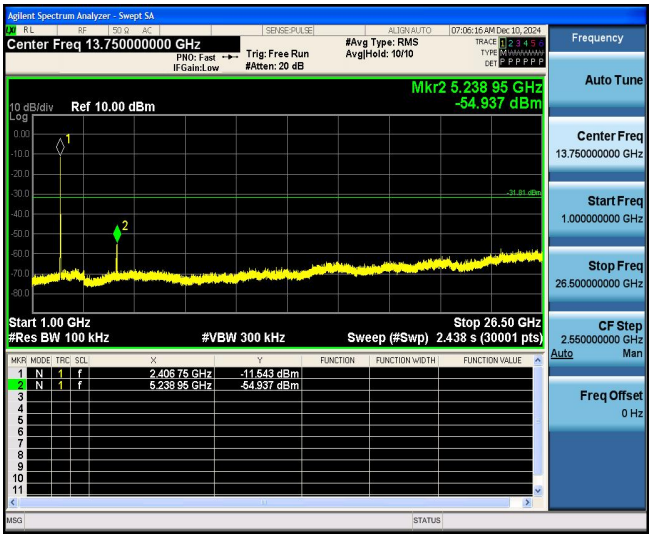
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000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