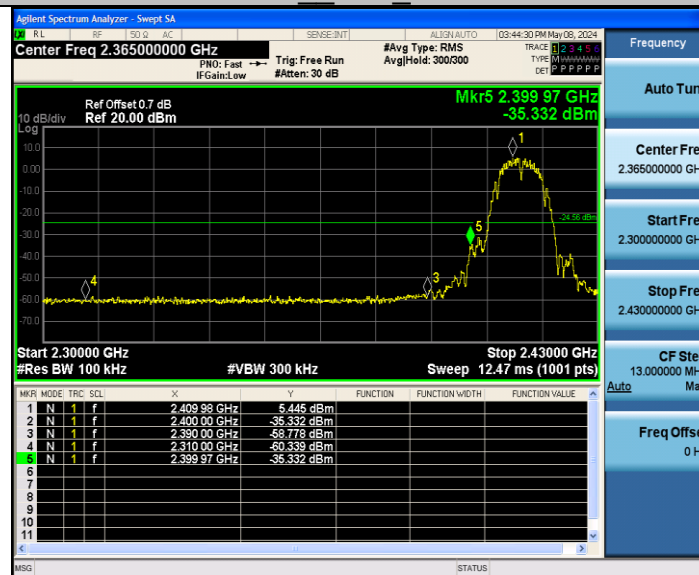


Test Graphs

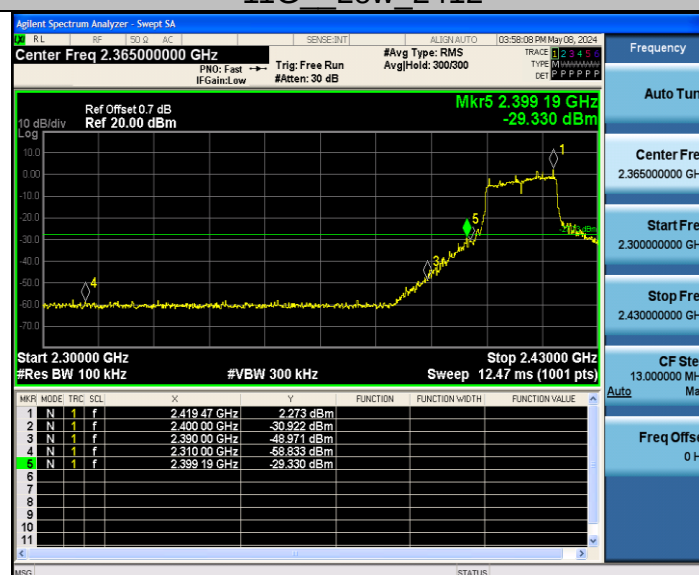
11B Low 2412



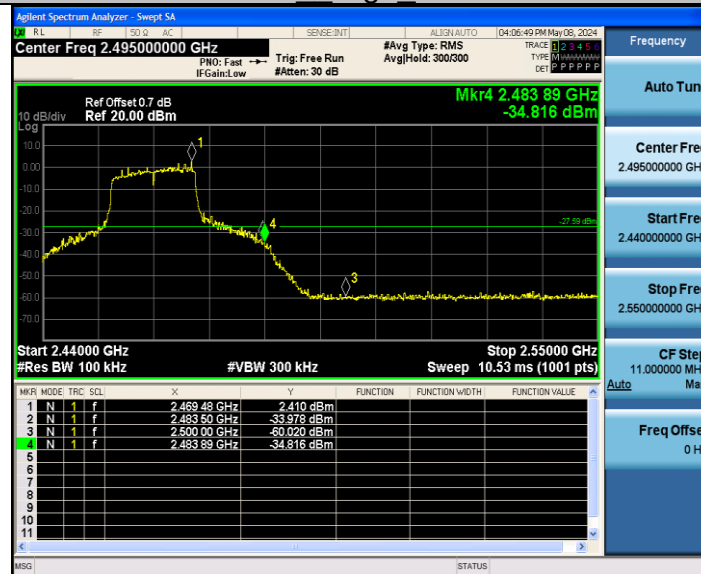
11B High 2462



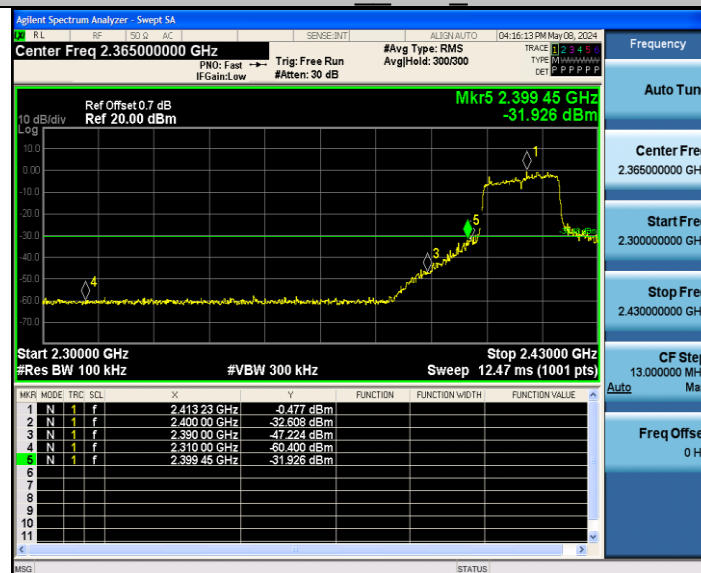
11G Low 2412



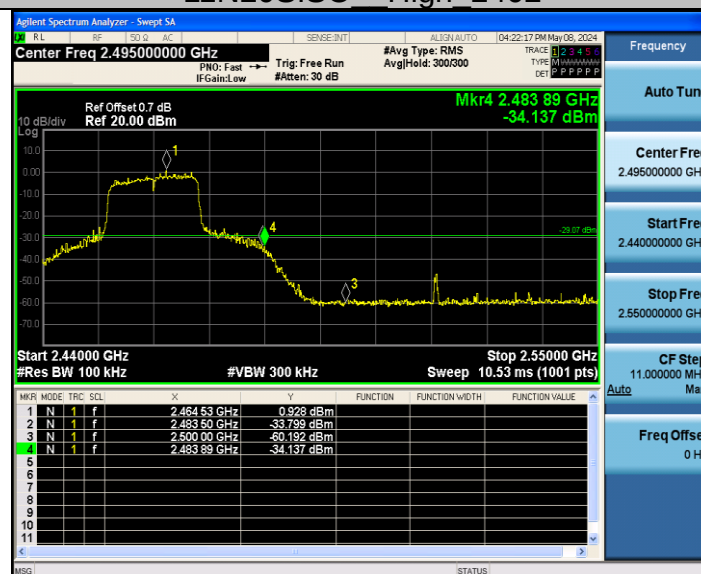
11G High 2462



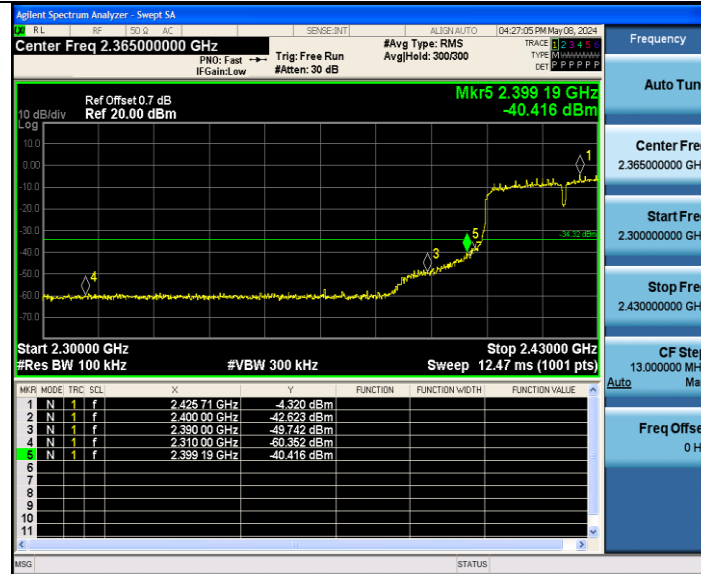
11N20SISO Low 2412



11N20SISO High 2462



11N40SISO Low 2422



11N40SISO High 2452



Conducted Spurious Emission

Test Result

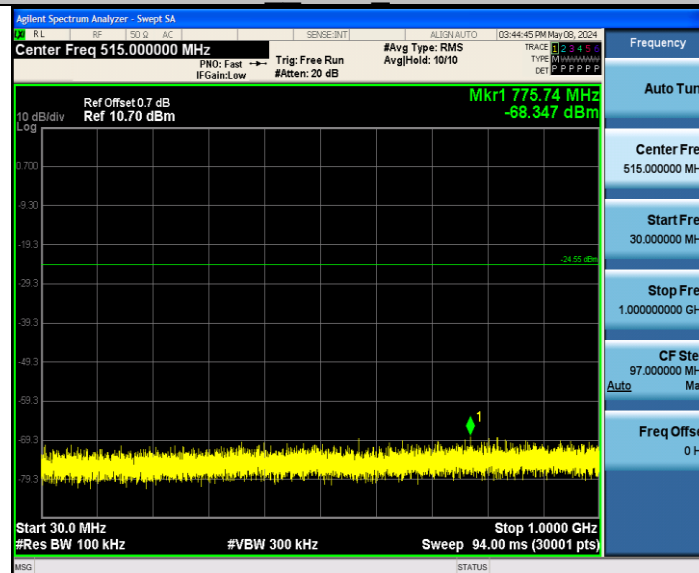
Test Mode	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	5.45	5.45	---	PASS
		30~1000	30~1000	-68.347	<=-24.546	PASS
		1000~26500	1000~26500	-34.417	<=-24.546	PASS
	2437	Reference	4.79	4.79	---	PASS
		30~1000	30~1000	-65.751	<=-25.213	PASS
		1000~26500	1000~26500	-36.728	<=-25.213	PASS
	2462	Reference	6.31	6.31	---	PASS
		30~1000	30~1000	-68.585	<=-23.695	PASS
		1000~26500	1000~26500	-34.94	<=-23.695	PASS
11G	2412	Reference	0.30	0.30	---	PASS
		30~1000	30~1000	-68.269	<=-29.699	PASS
		1000~26500	1000~26500	-40.014	<=-29.699	PASS
	2437	Reference	0.56	0.56	---	PASS
		30~1000	30~1000	-68.882	<=-29.444	PASS
		1000~26500	1000~26500	-40.98	<=-29.444	PASS
	2462	Reference	2.50	2.50	---	PASS
		30~1000	30~1000	-68.791	<=-27.498	PASS
		1000~26500	1000~26500	-39.814	<=-27.498	PASS
11N20SISO	2412	Reference	-1.89	-1.89	---	PASS
		30~1000	30~1000	-48.462	<=-31.888	PASS
		1000~26500	1000~26500	-42.939	<=-31.888	PASS
	2437	Reference	-1.00	-1.00	---	PASS
		30~1000	30~1000	-69.084	<=-30.999	PASS
		1000~26500	1000~26500	-43.619	<=-30.999	PASS
	2462	Reference	-0.75	-0.75	---	PASS
		30~1000	30~1000	-68.8	<=-30.748	PASS
		1000~26500	1000~26500	-43.205	<=-30.748	PASS
11N40SISO	2422	Reference	-1.59	-1.59	---	PASS
		30~1000	30~1000	-68.744	<=-31.586	PASS
		1000~26500	1000~26500	-47.76	<=-31.586	PASS
	2437	Reference	-2.55	-2.55	---	PASS
		30~1000	30~1000	-68.44	<=-32.548	PASS
		1000~26500	1000~26500	-45.448	<=-32.548	PASS
	2452	Reference	-3.03	-3.03	---	PASS
		30~1000	30~1000	-68.698	<=-33.03	PASS
		1000~26500	1000~26500	-46.2	<=-33.03	PASS

Test Graphs

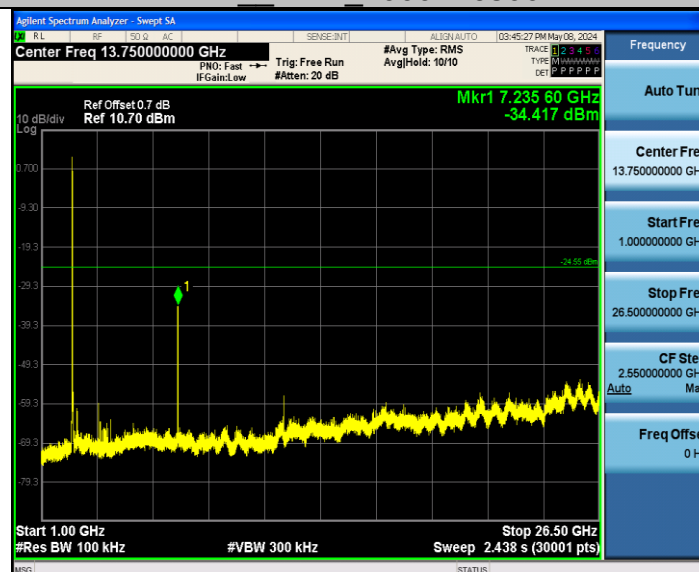
11B 2412 0~Reference



11B 2412 30~1000



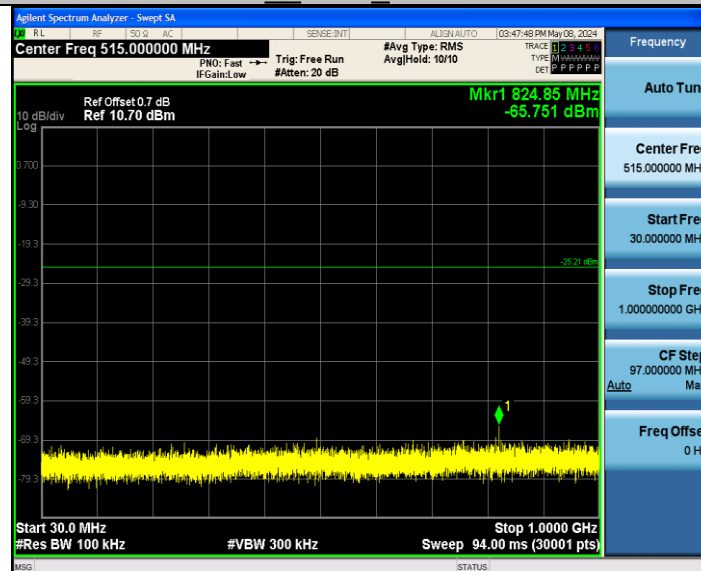
11B 2412 1000~26500



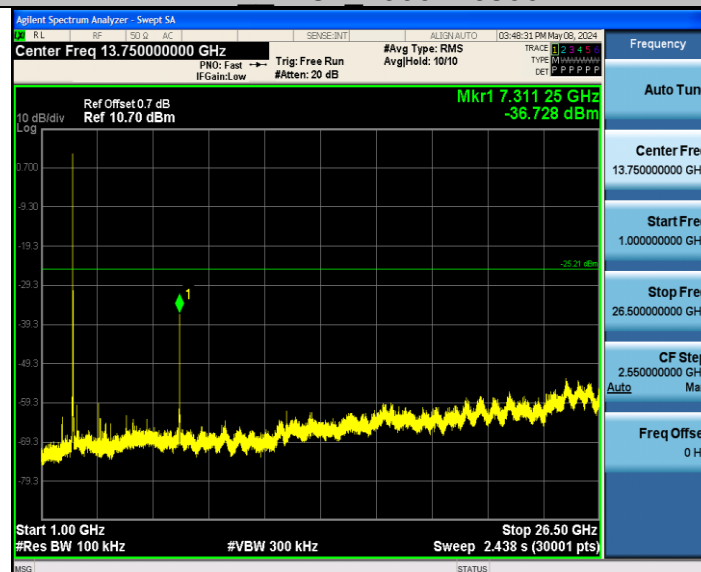
11B 2437 0~Reference



11B 2437 30~1000



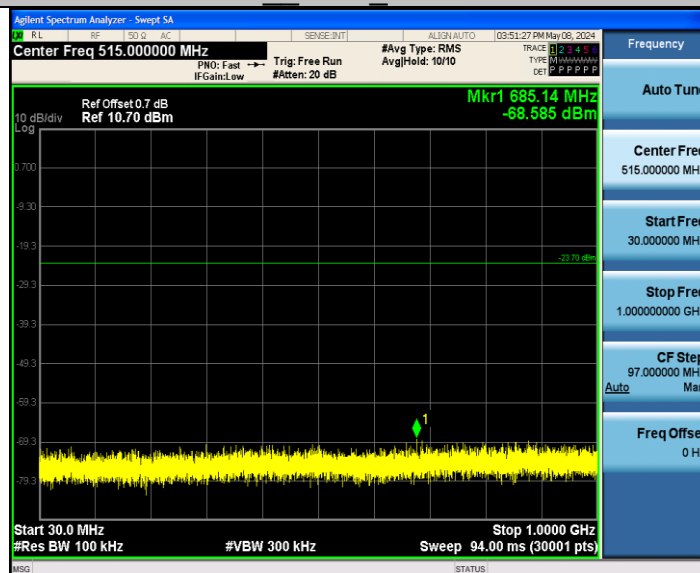
11B 2437 1000~26500



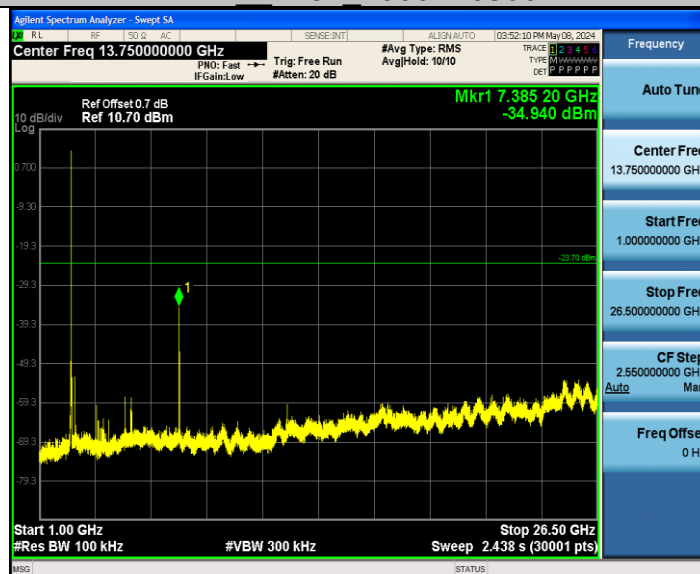
11B 2462 0~Reference



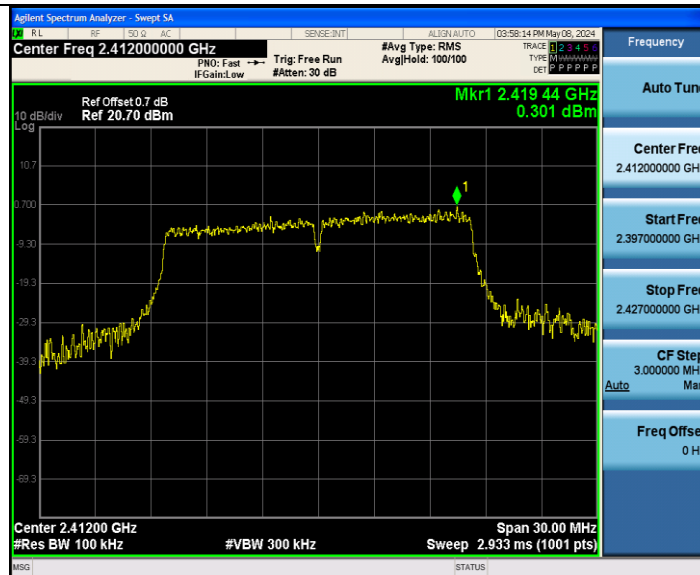
11B 2462 30~1000



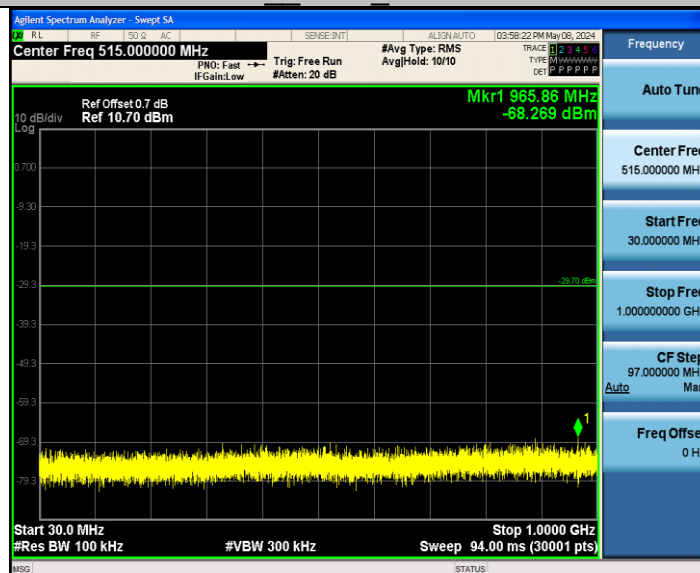
11B 2462 1000~26500



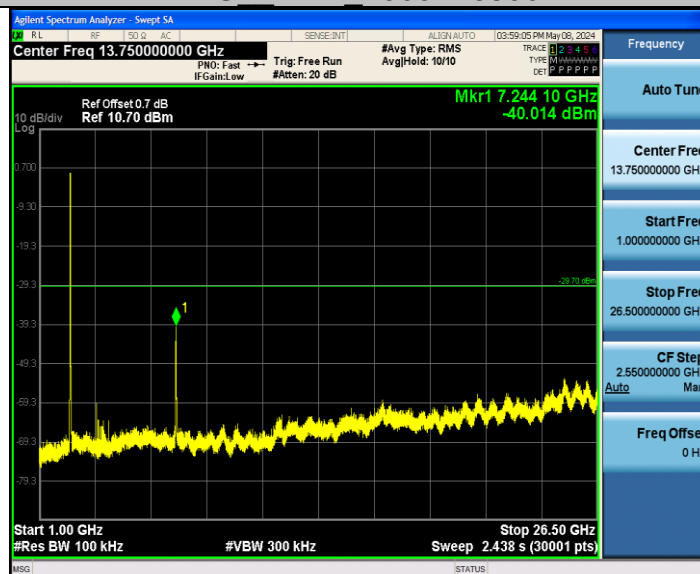
11G 2412 0~Reference



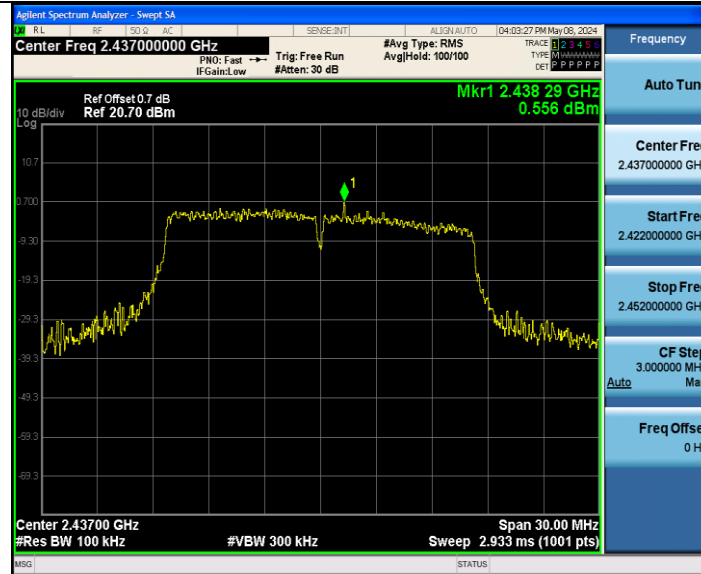
11G 2412 30~1000



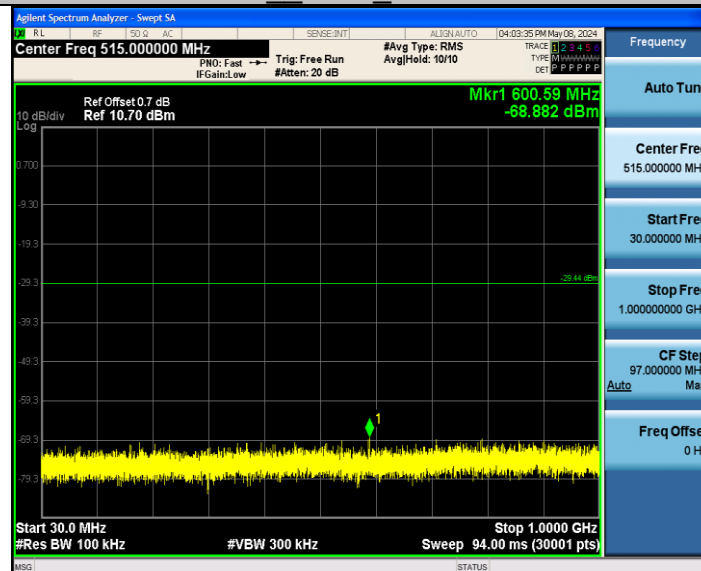
11G 2412 1000~26500



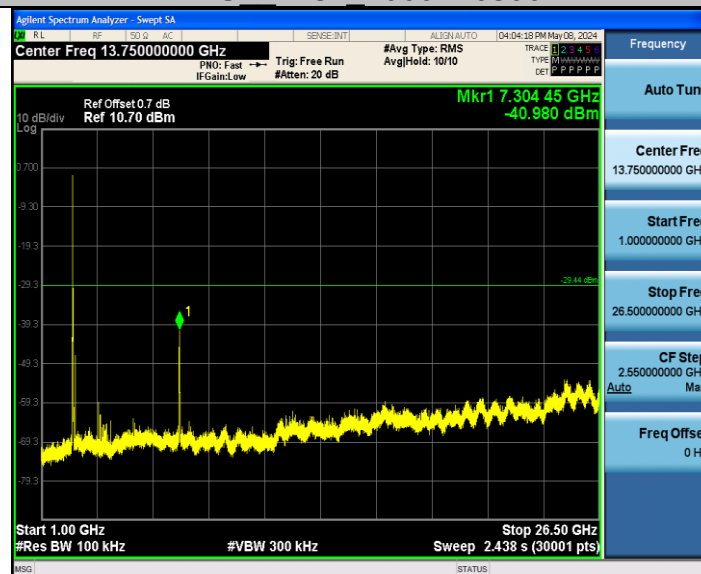
11G 2437 0~Reference



11G 2437 30~1000



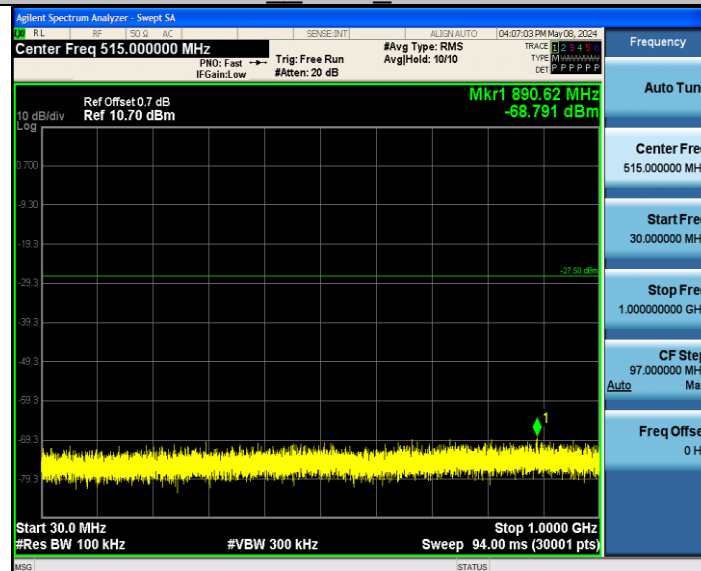
11G 2437 1000~26500



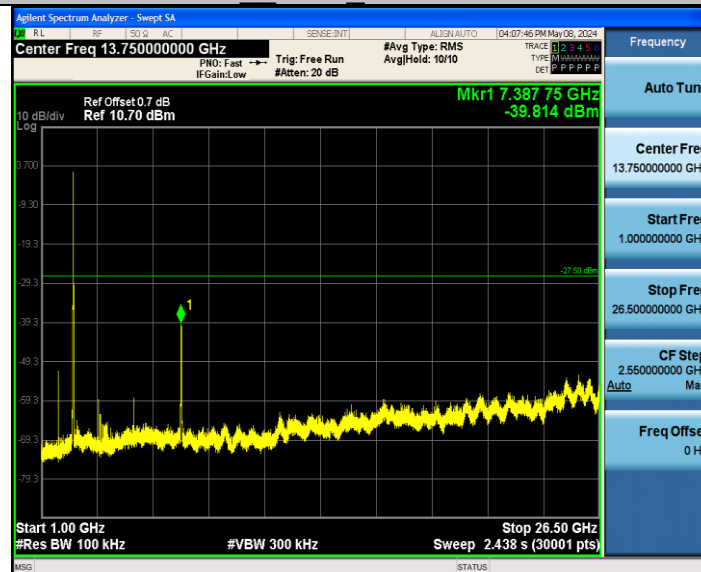
11G 2462 0~Reference



11G 2462 30~1000



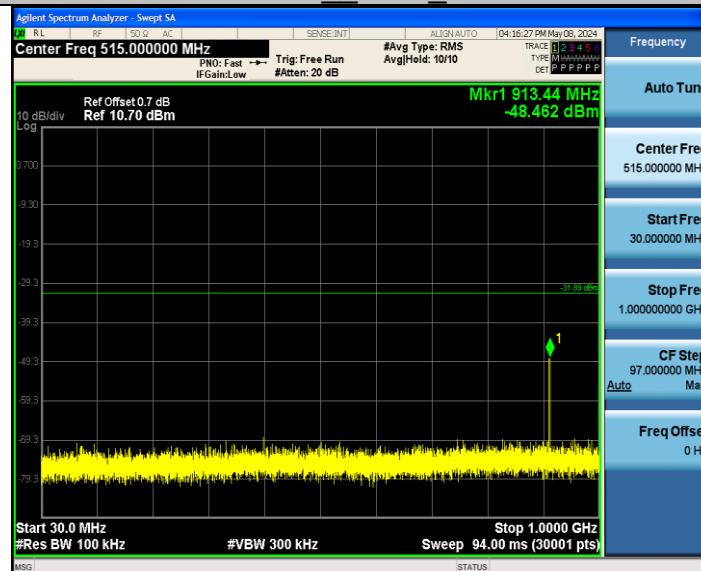
11G 2462 1000~26500



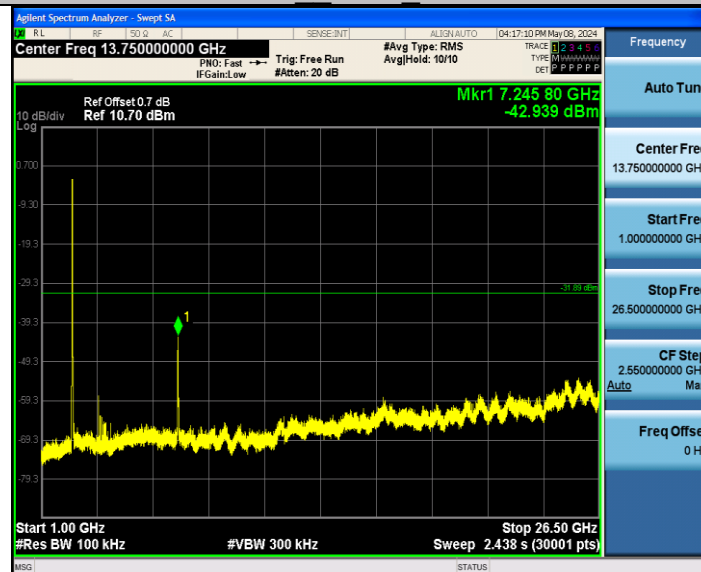
11N20SISO_ 2412_ 0~Reference



11N20SISO 2412 30~1000



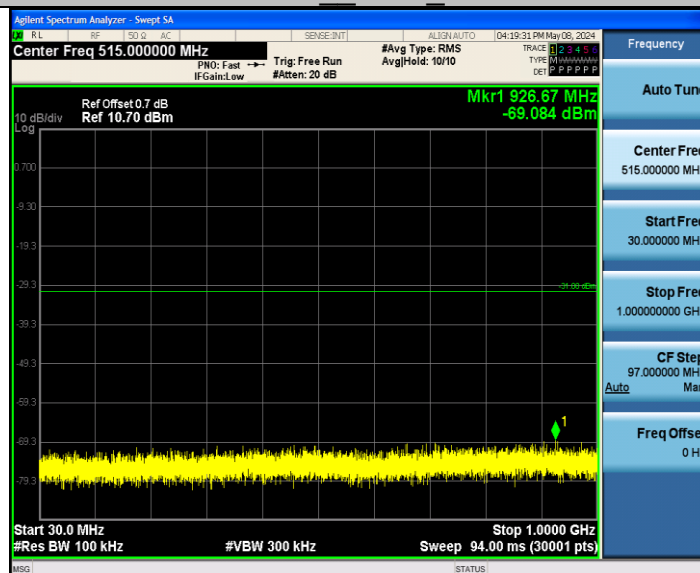
11N20SISO 2412 1000~26500



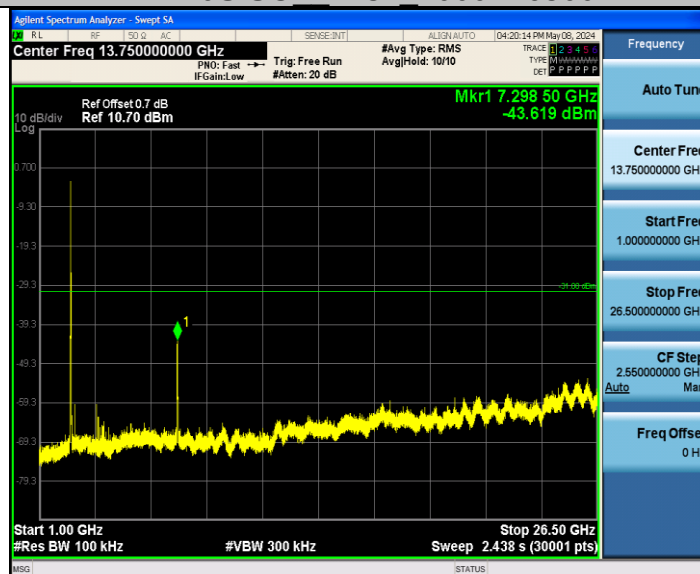
11N20SISO 2437 0~Reference



11N20SISO 2437 30~1000



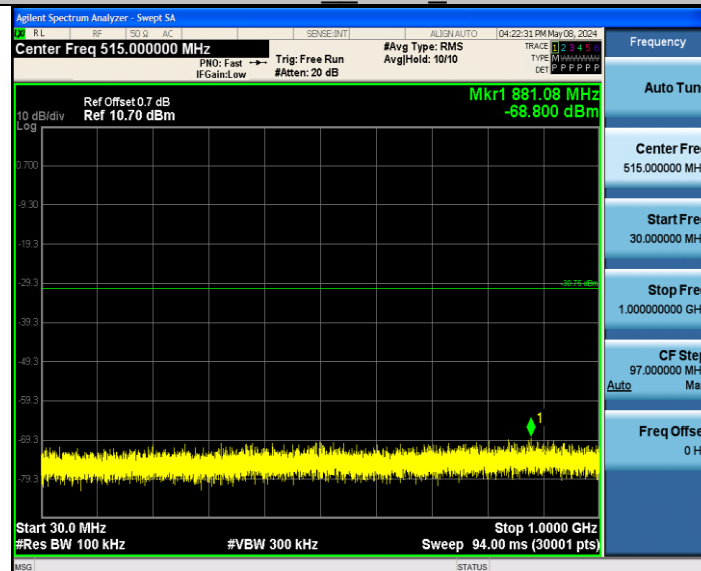
11N20SISO 2437 1000~26500



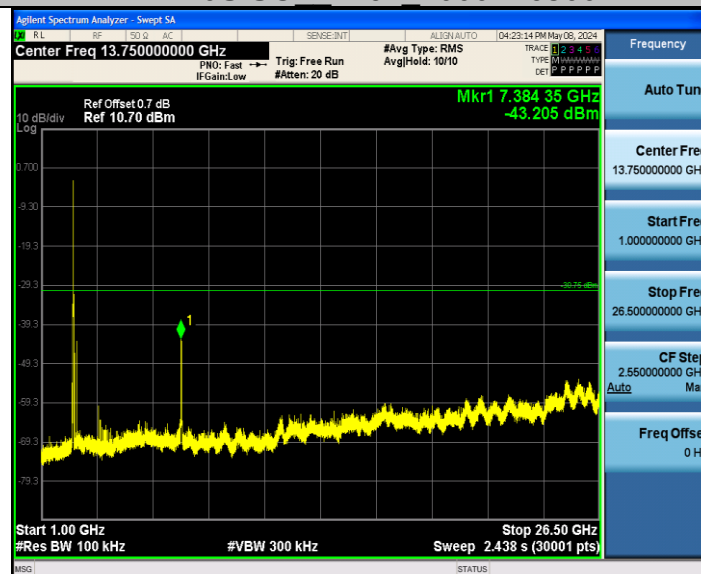
11N20SISO 2462 0~Reference



11N20SISO 2462 30~1000



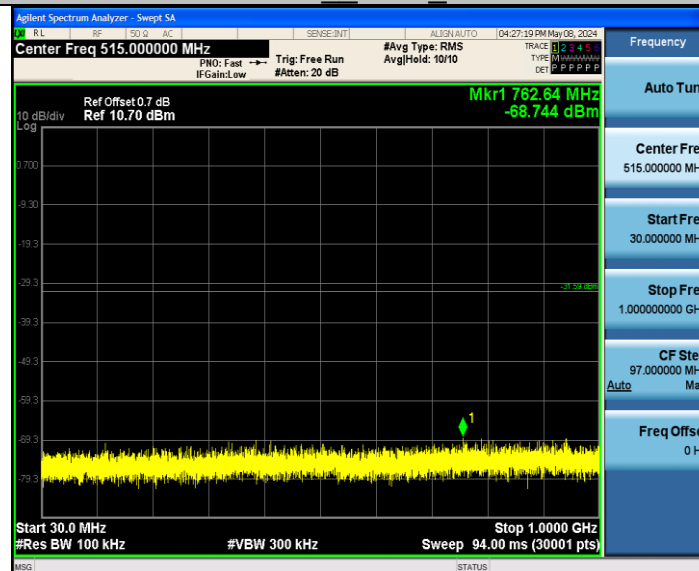
11N20SISO 2462 1000~26500



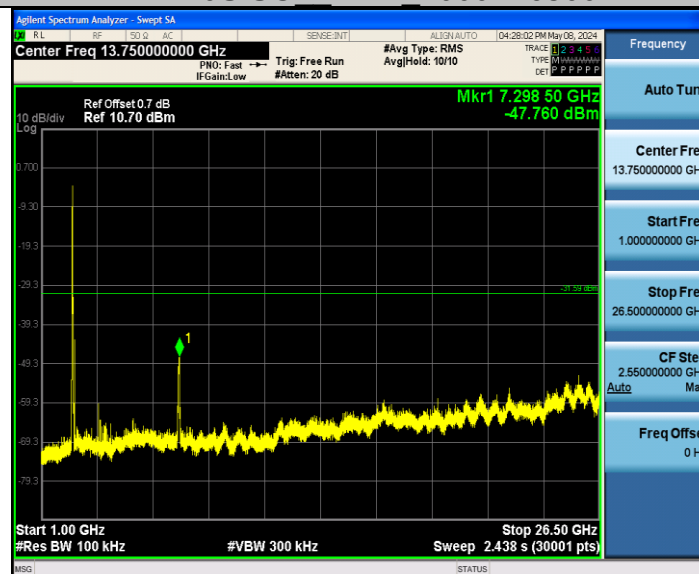
11N40SISO 2422 0~Reference



11N40SISO 2422 30~1000



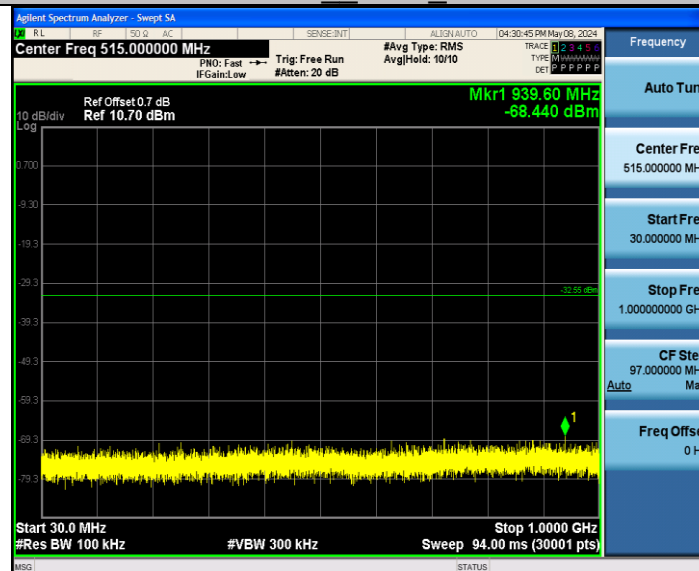
11N40SISO 2422 1000~26500



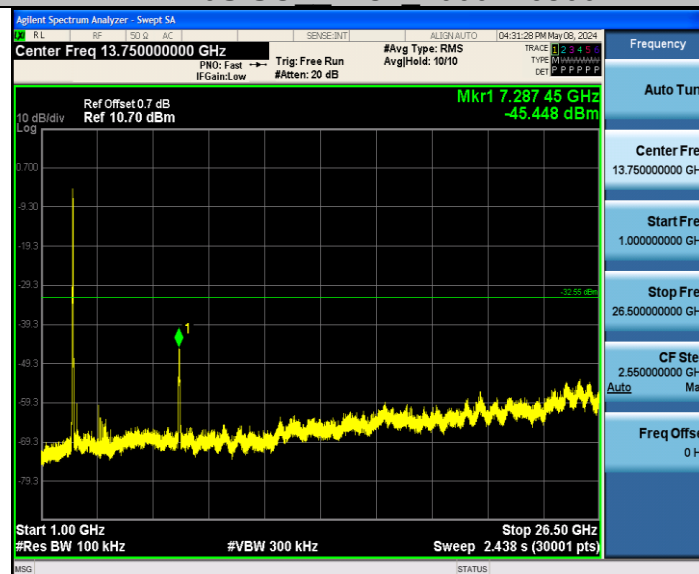
11N40SISO 2437 0~Reference



11N40SISO 2437 30~1000



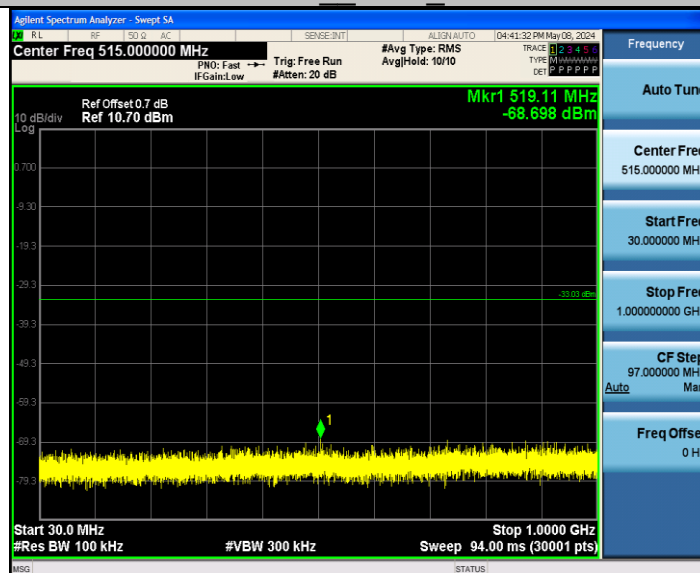
11N40SISO 2437 1000~26500



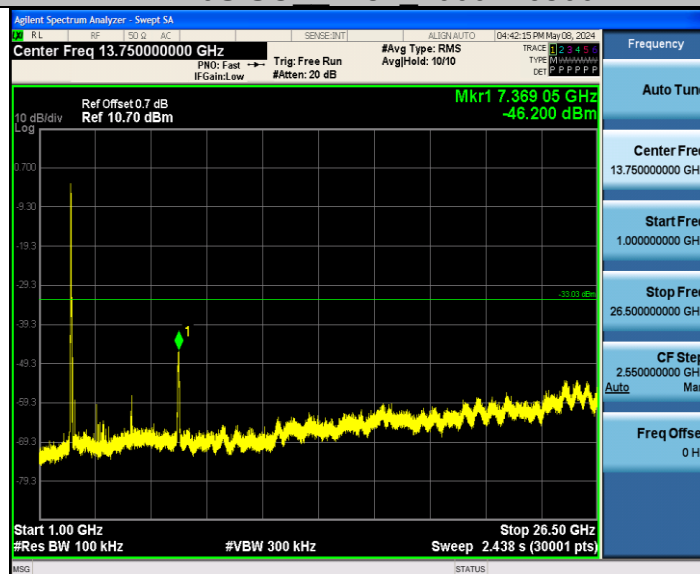
11N40SISO 2452 0~Reference



11N40SISO 2452 30~1000



11N40SISO 2452 1000~26500



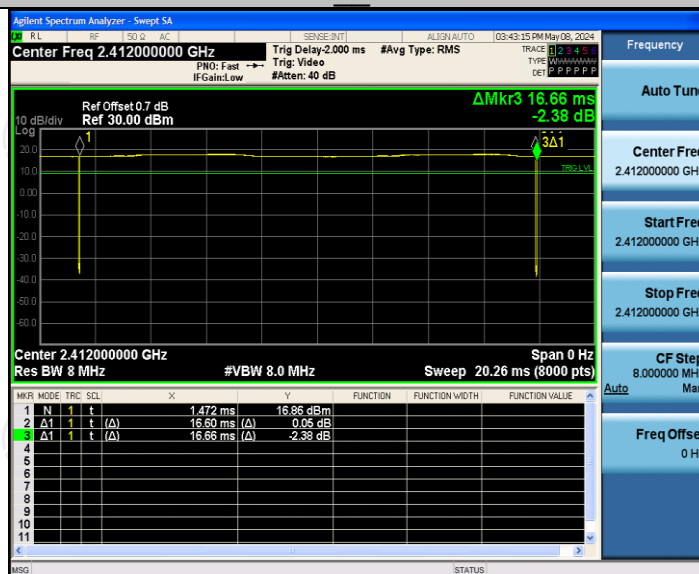
Duty Cycle

Test Result

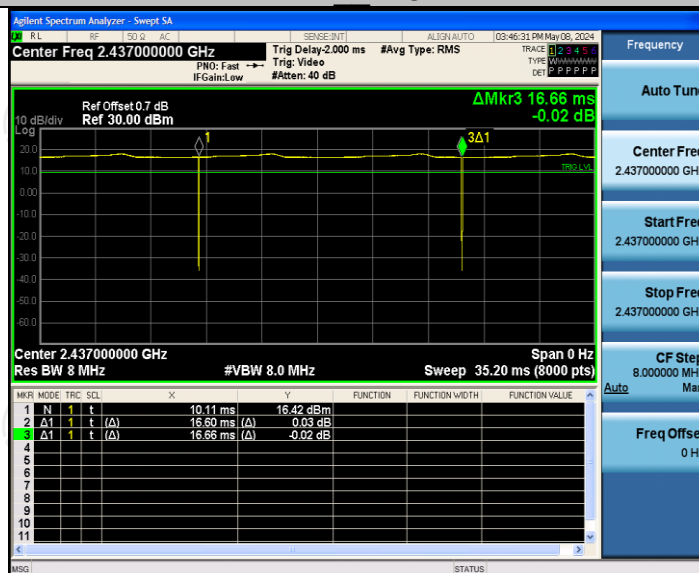
Test Mode	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Correction Factor [dB]	Verdict
11B	2412	16.60	16.66	99.62	0	PASS
	2437	16.60	16.66	99.63	0	PASS
	2462	16.60	16.67	99.59	0	PASS
11G	2412	4.16	4.21	98.65	0	PASS
	2437	4.16	4.21	98.65	0	PASS
	2462	4.16	4.21	98.65	0	PASS
11N20SISO	2412	4.58	4.64	98.77	0	PASS
	2437	4.58	4.64	98.80	0	PASS
	2462	4.58	4.64	98.77	0	PASS
11N40SISO	2422	2.22	2.28	97.61	0.11	PASS
	2437	2.22	2.28	97.55	0.11	PASS
	2452	2.22	2.28	97.55	0.11	PASS

Test Graphs

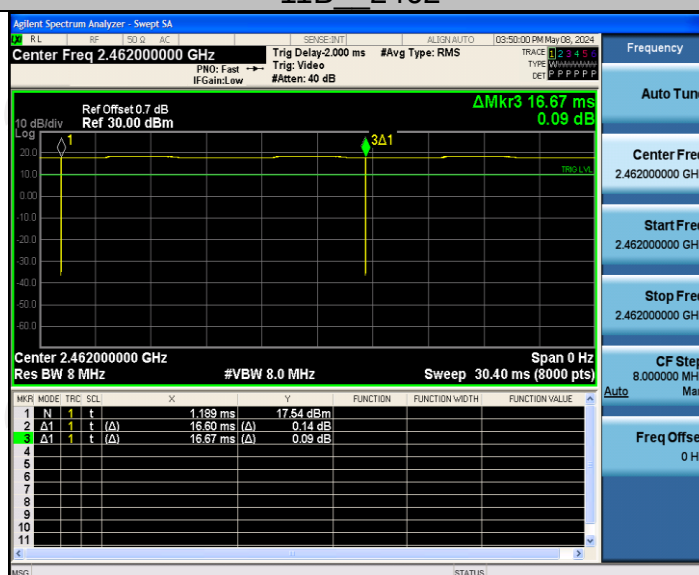
11B 2412



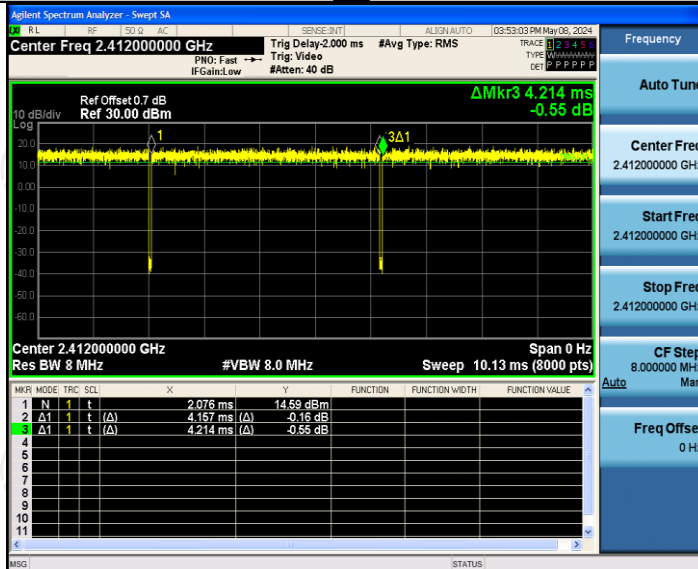
11B 2437



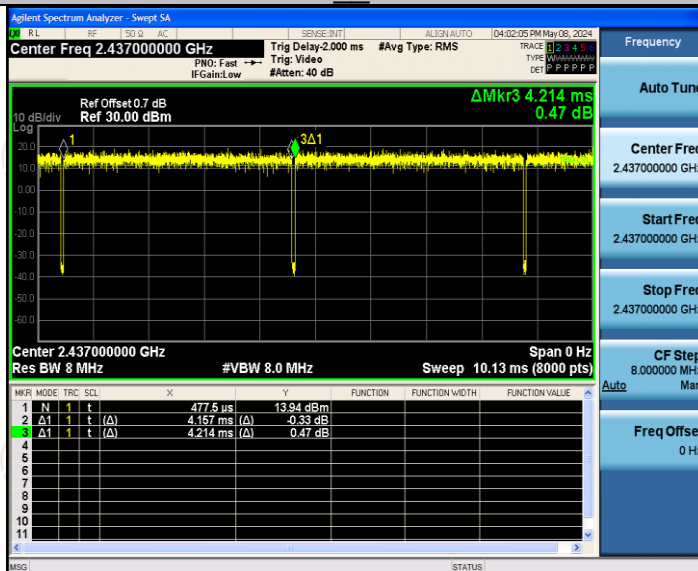
11B 2462



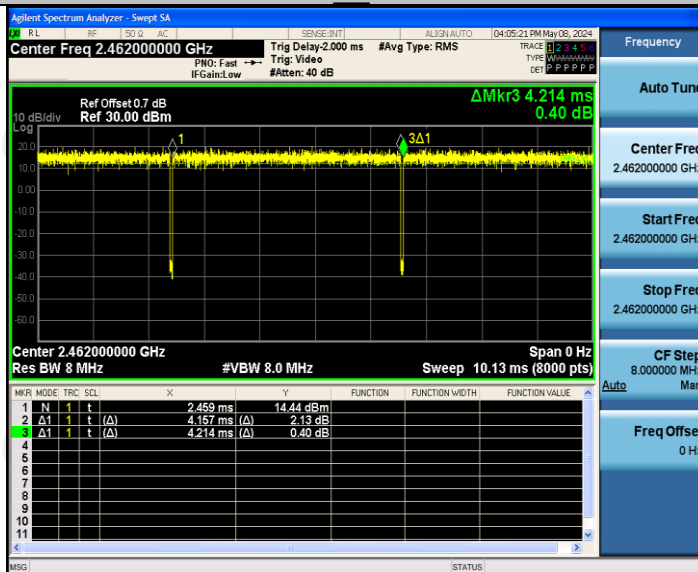
11G 2412



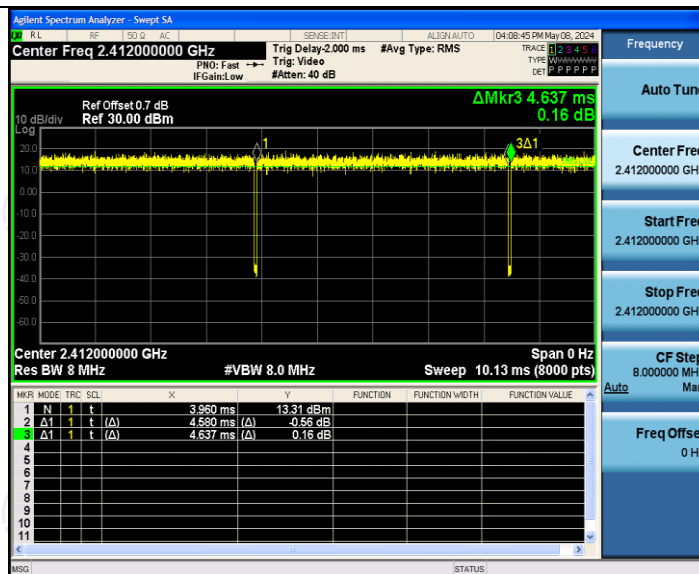
11G 2437



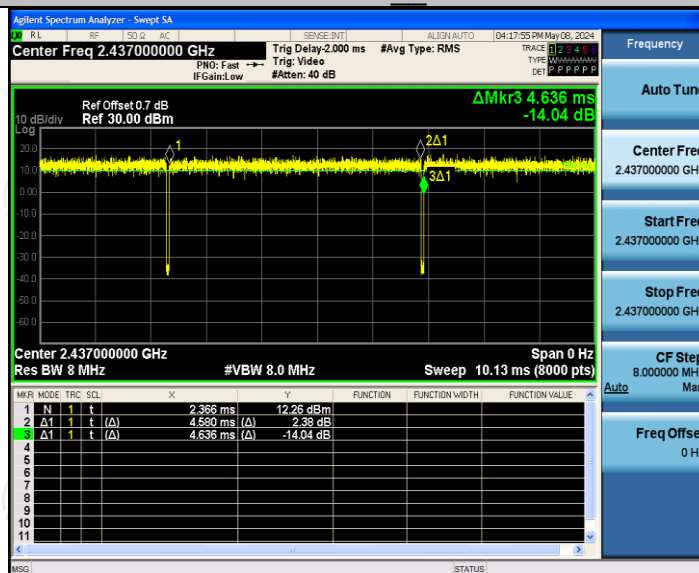
11G 2462



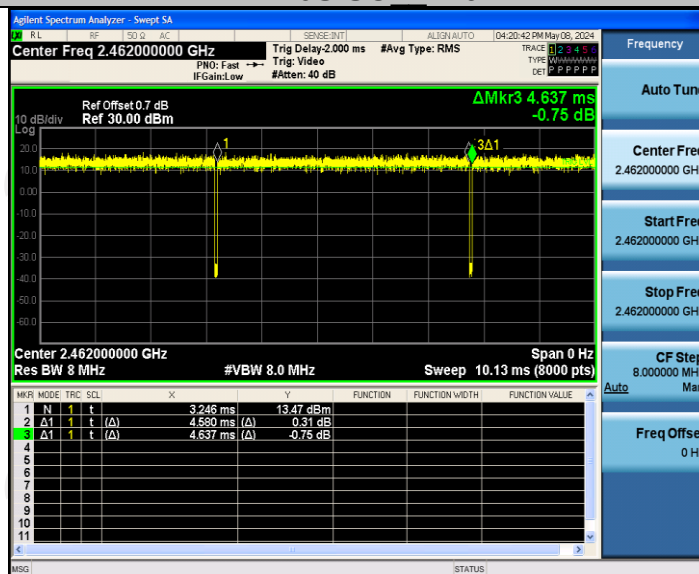
11N20SISO 2412



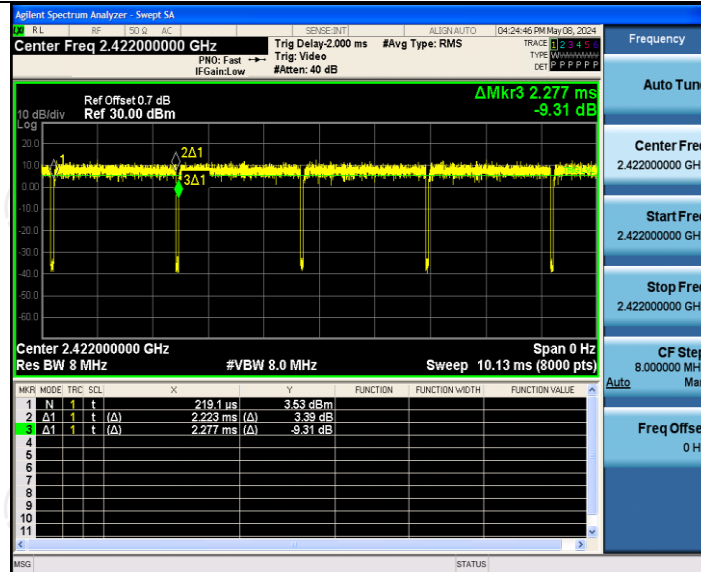
11N20SISO 2437



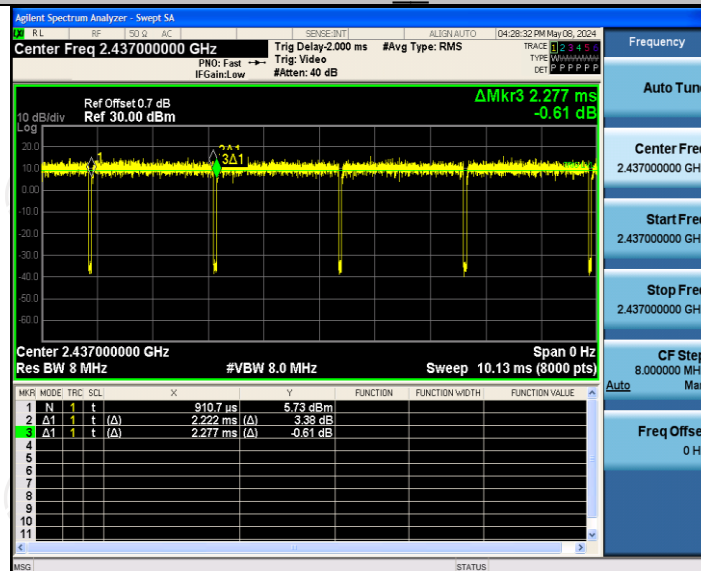
11N20SISO 2462



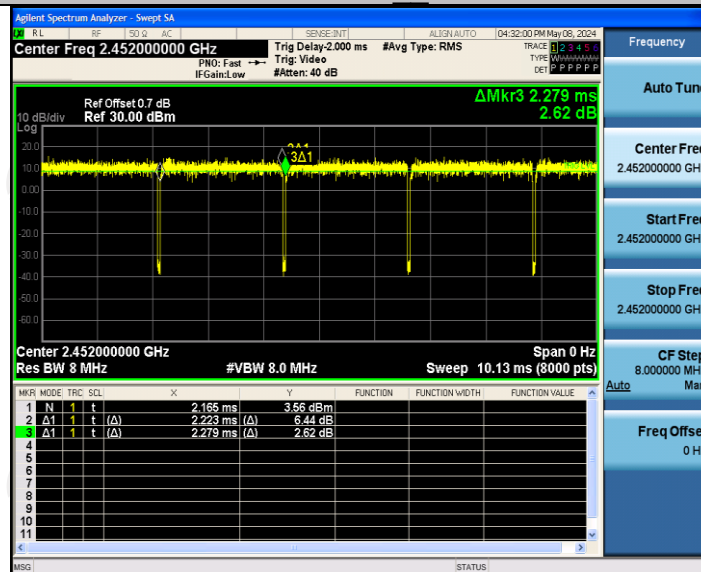
11N40SISO 2422



11N40SISO 2437



11N40SISO 2452



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT240506E018

Appendix C: Photographs of EUT

Refer to the test report No. TCT240506E018

*******END OF REPORT*******