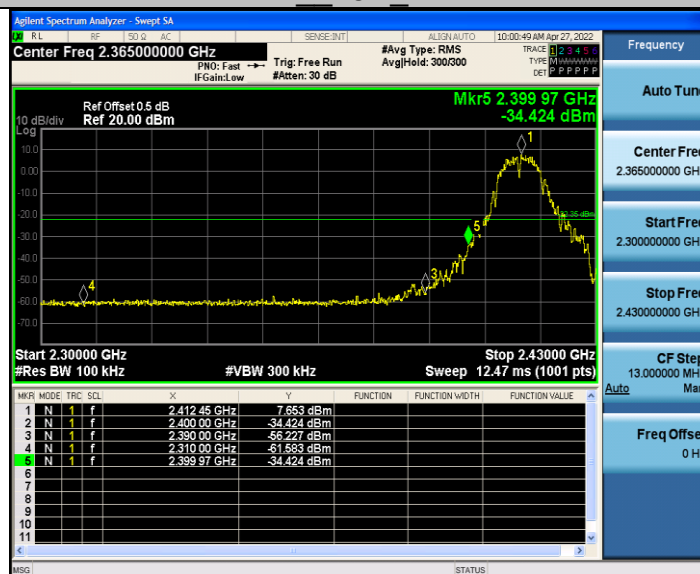
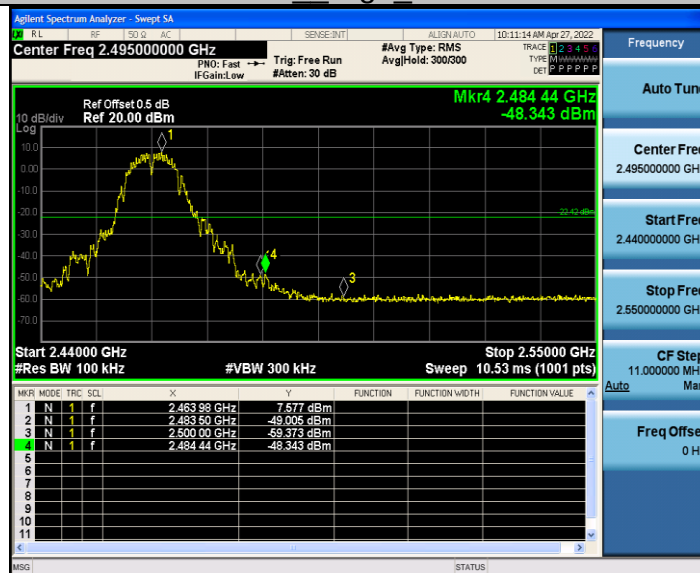


Test Graphs

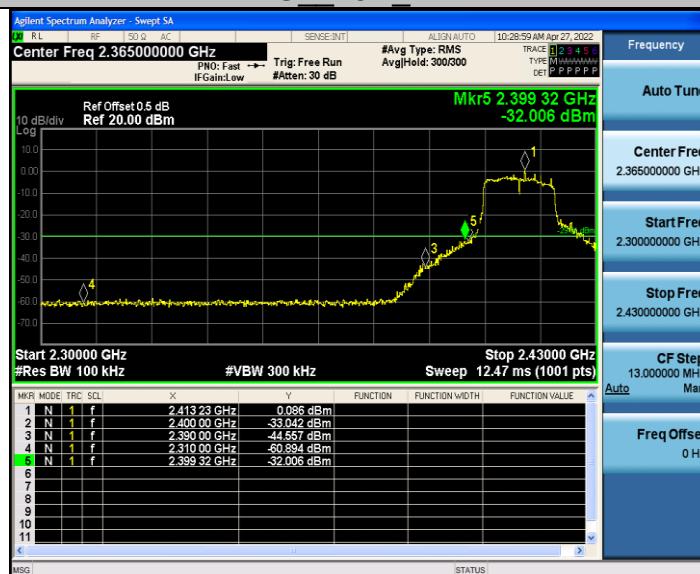
11B Low 2412



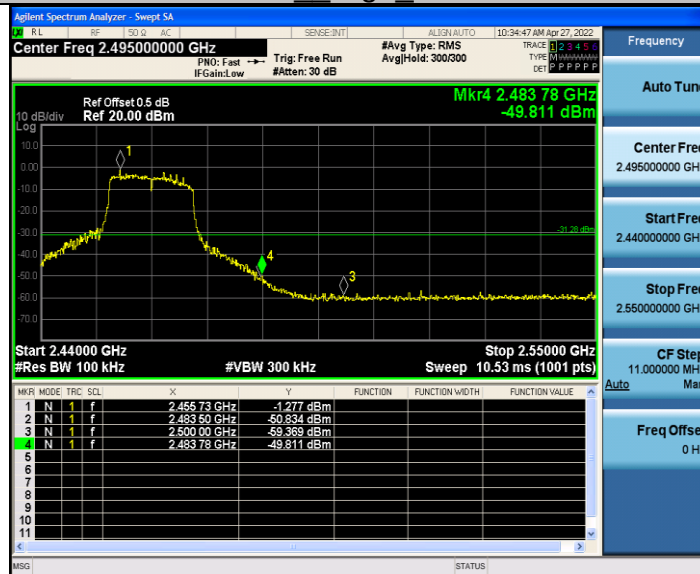
11B High 2462



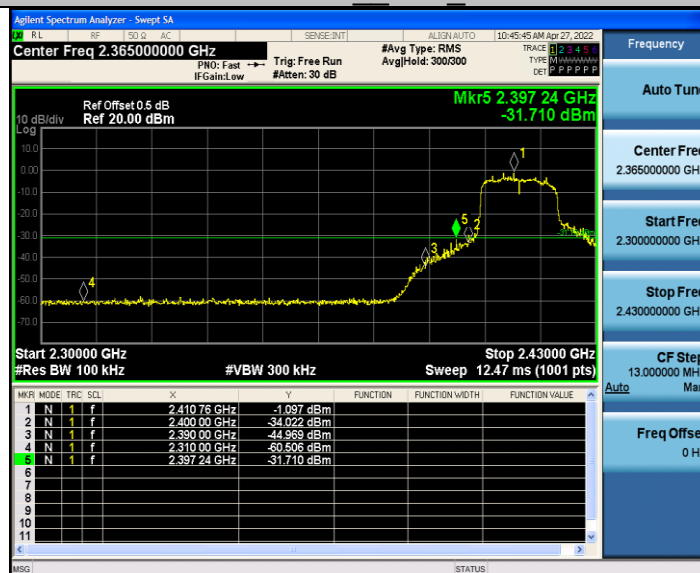
11G Low 2412



11G High 2462



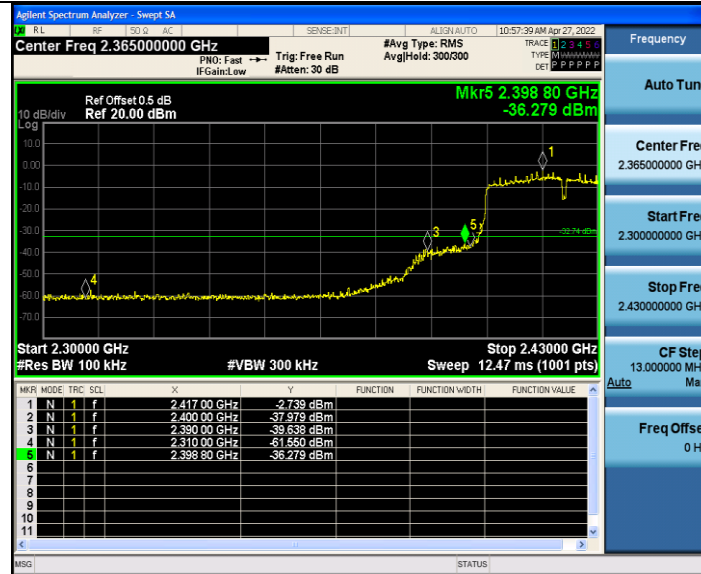
11N20SISO Low 2412



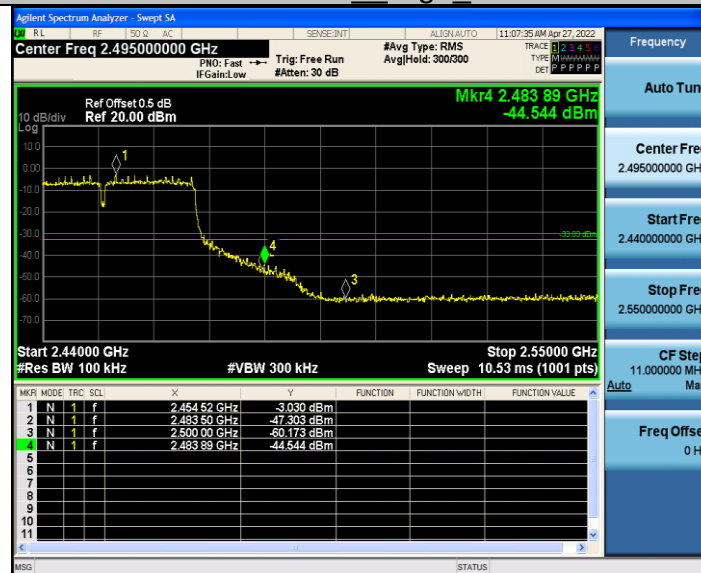
11N20SISO High 2462



11N40SISO Low 2422



11N40SISO High 2452



Conducted Spurious Emission

Test Result

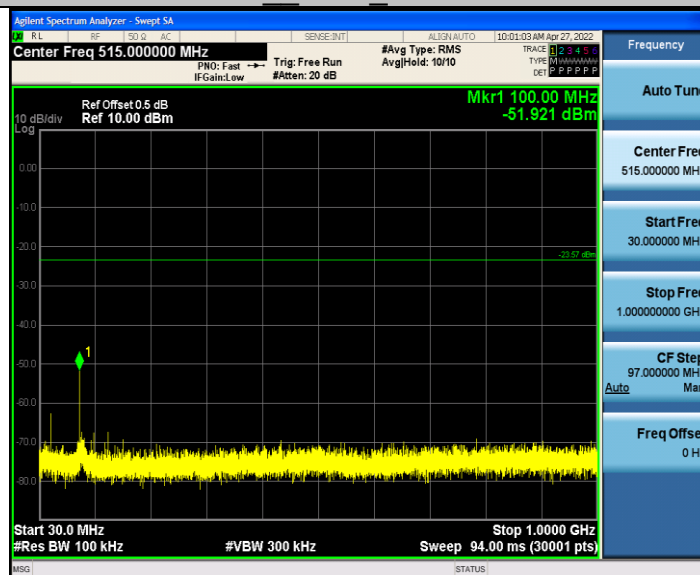
Test Mode	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	6.43	6.43	---	PASS
		30~1000	30~1000	-51.921	<=-23.568	PASS
		1000~26500	1000~26500	-35.603	<=-23.568	PASS
	2437	Reference	9.61	9.61	---	PASS
		30~1000	30~1000	-57.545	<=-20.395	PASS
		1000~26500	1000~26500	-36.442	<=-20.395	PASS
	2462	Reference	7.53	7.53	---	PASS
		30~1000	30~1000	-57.523	<=-22.47	PASS
		1000~26500	1000~26500	-36.347	<=-22.47	PASS
11G	2412	Reference	-1.76	-1.76	---	PASS
		30~1000	30~1000	-59.054	<=-31.758	PASS
		1000~26500	1000~26500	-43.542	<=-31.758	PASS
	2437	Reference	-1.29	-1.29	---	PASS
		30~1000	30~1000	-63.66	<=-31.288	PASS
		1000~26500	1000~26500	-42.804	<=-31.288	PASS
	2462	Reference	-1.56	-1.56	---	PASS
		30~1000	30~1000	-68.795	<=-31.557	PASS
		1000~26500	1000~26500	-43.325	<=-31.557	PASS
11N20SISO	2412	Reference	-2.08	-2.08	---	PASS
		30~1000	30~1000	-68.672	<=-32.075	PASS
		1000~26500	1000~26500	-43.241	<=-32.075	PASS
	2437	Reference	-2.10	-2.10	---	PASS
		30~1000	30~1000	-64.48	<=-32.103	PASS
		1000~26500	1000~26500	-42.353	<=-32.103	PASS
	2462	Reference	-1.21	-1.21	---	PASS
		30~1000	30~1000	-56.771	<=-31.212	PASS
		1000~26500	1000~26500	-43.176	<=-31.212	PASS
11N40SISO	2422	Reference	-2.86	-2.86	---	PASS
		30~1000	30~1000	-58.344	<=-32.859	PASS
		1000~26500	1000~26500	-43.237	<=-32.859	PASS
	2437	Reference	1.93	1.93	---	PASS
		30~1000	30~1000	-55.049	<=-28.072	PASS
		1000~26500	1000~26500	-42.956	<=-28.072	PASS
	2452	Reference	-2.88	-2.88	---	PASS
		30~1000	30~1000	-55.098	<=-32.88	PASS
		1000~26500	1000~26500	-42.653	<=-32.88	PASS

Test Graphs

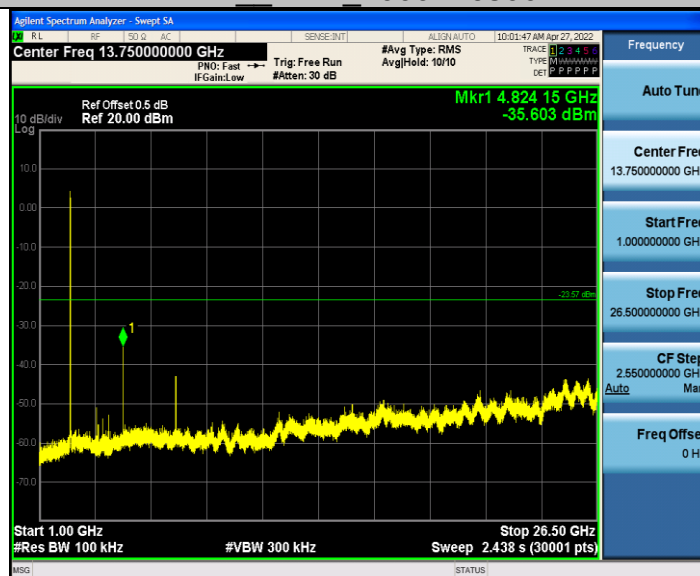
11B 2412 0~Reference



11B 2412 30~1000



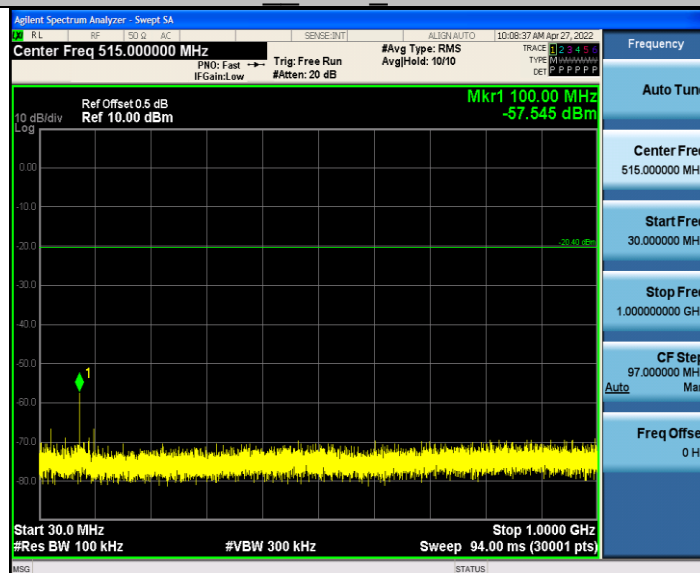
11B 2412 1000~26500



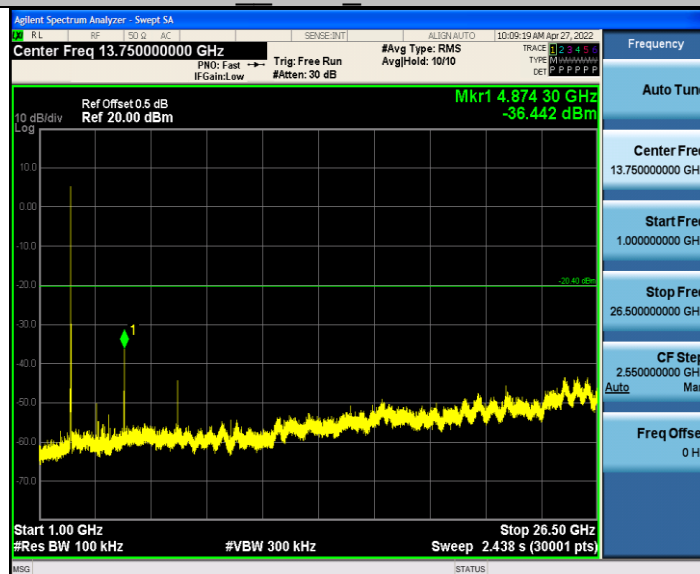
11B 2437 0~Reference



11B 2437 30~1000



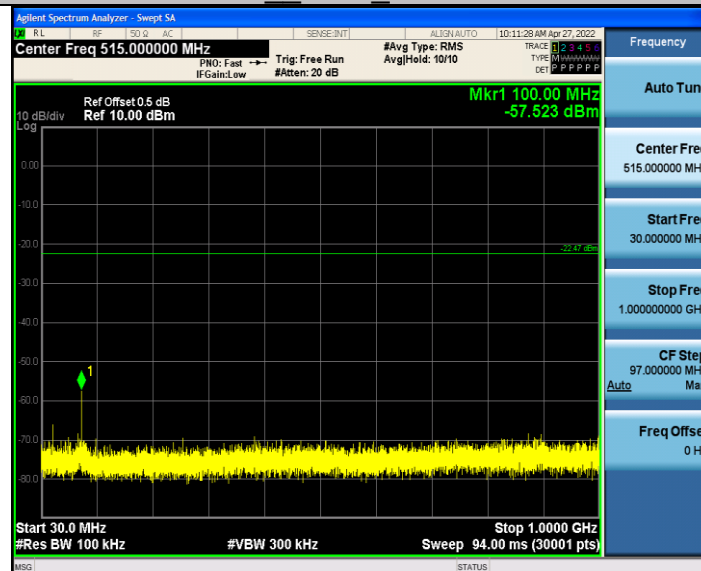
11B 2437 1000~26500



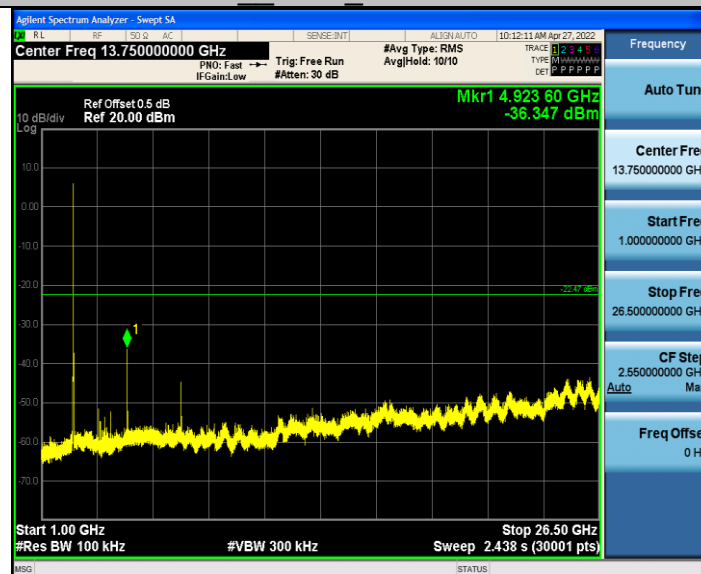
11B 2462 0~Reference



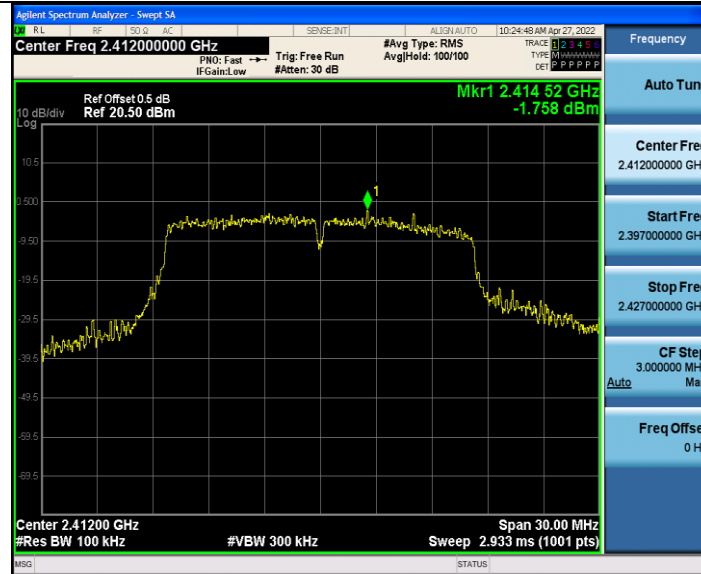
11B 2462 30~1000



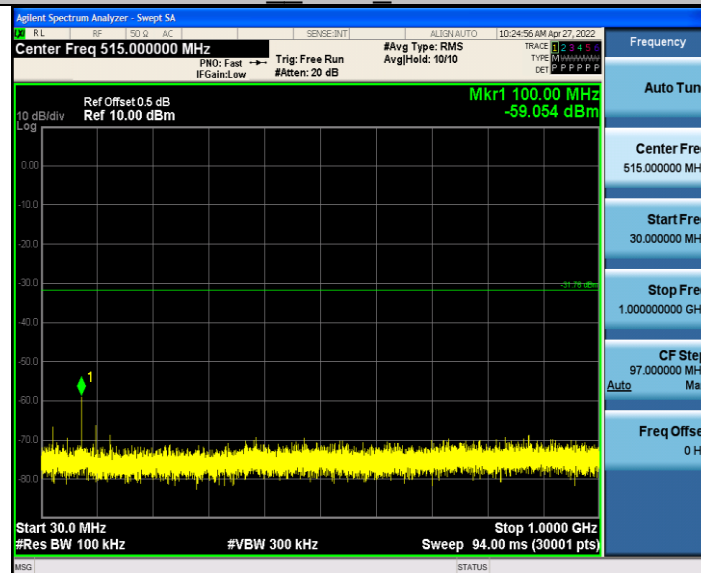
11B 2462 1000~26500



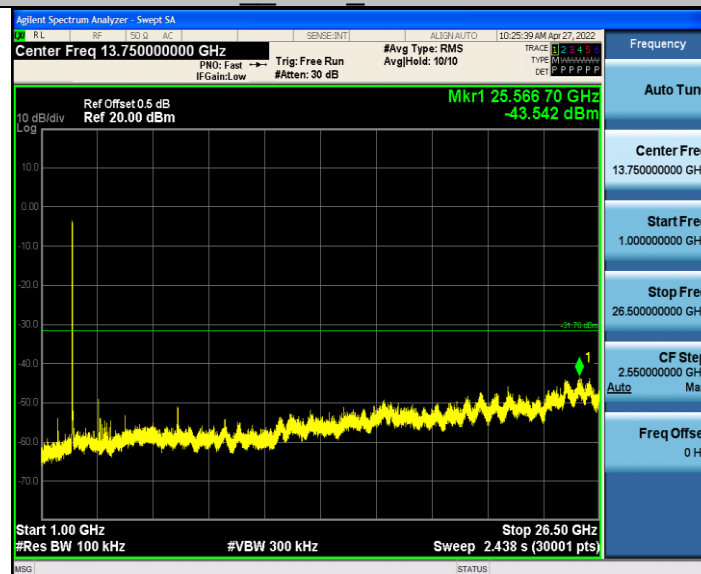
11G 2412 0~Reference



11G 2412 30~1000



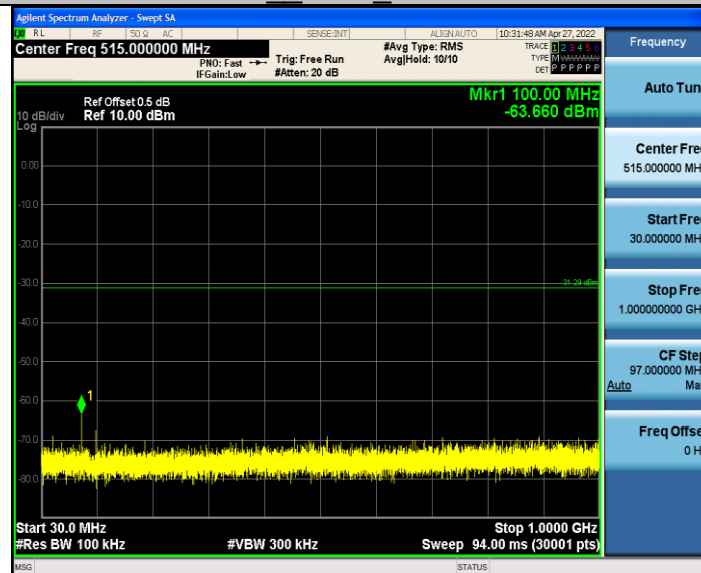
11G 2412 1000~26500



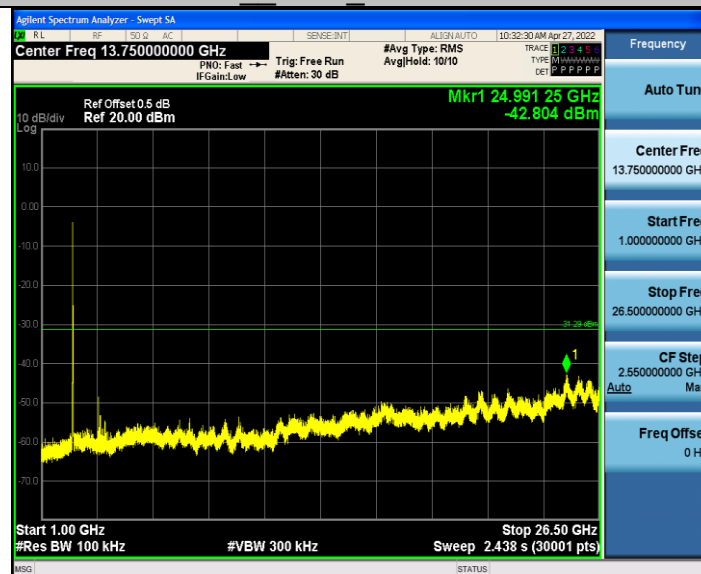
11G 2437 0~Reference



11G 2437 30~1000



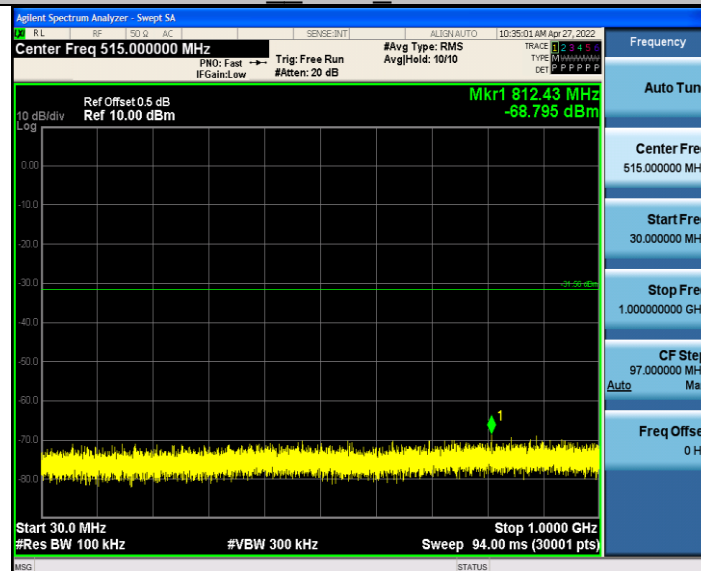
11G 2437 1000~26500



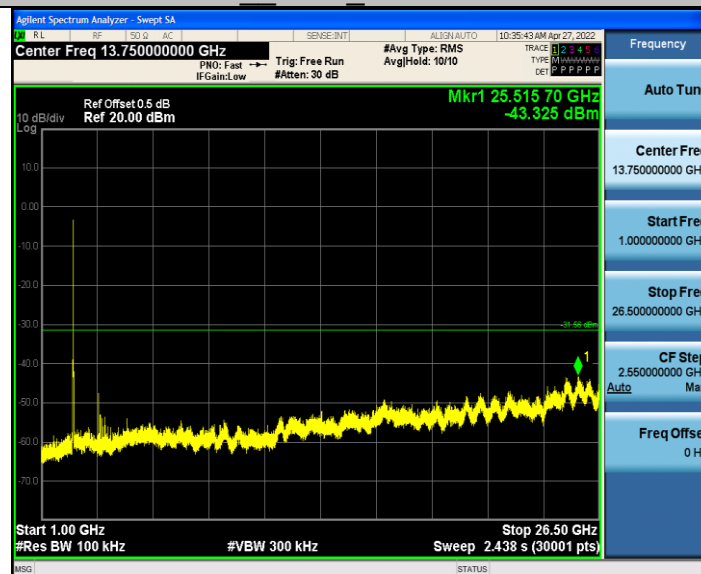
11G 2462 0~Reference



11G 2462 30~1000



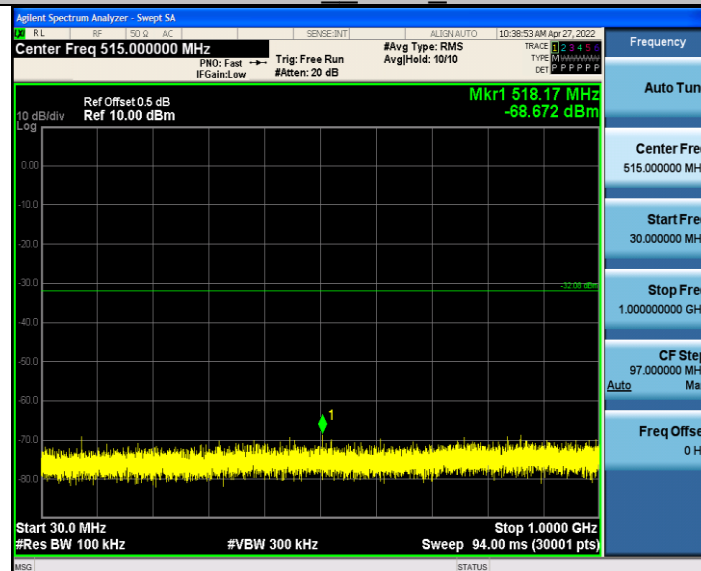
11G 2462 1000~26500



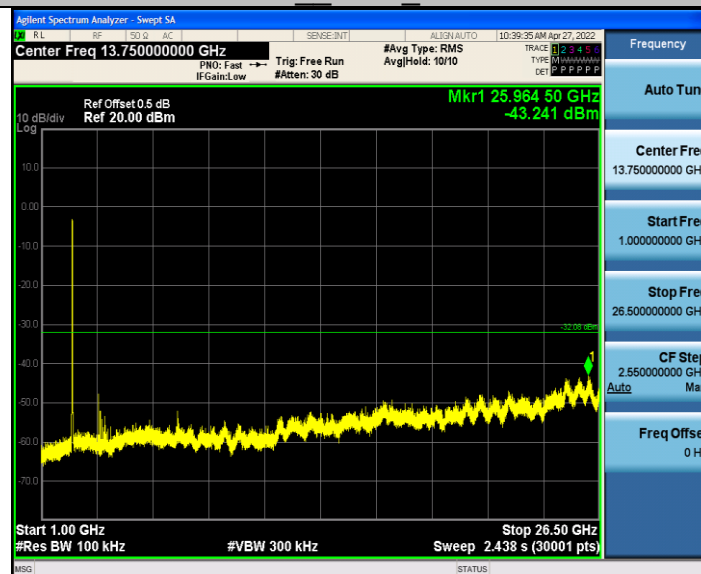
11N20SISO_ 2412_ 0~Reference



11N20SISO 2412 30~1000



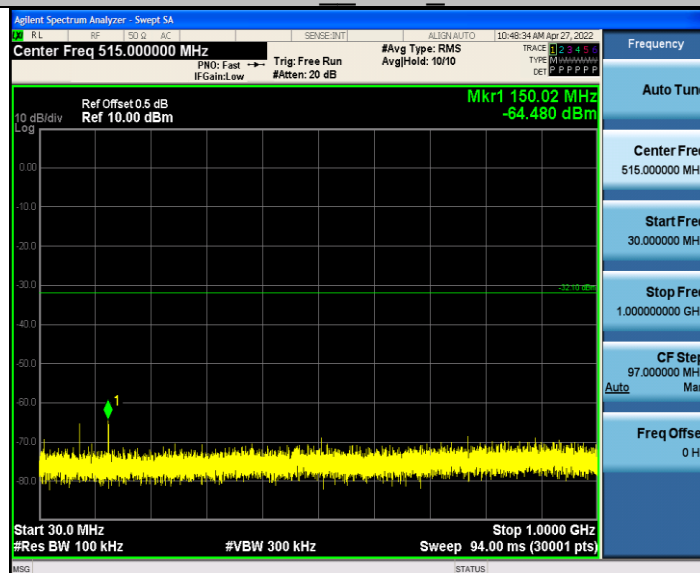
11N20SISO 2412 1000~26500



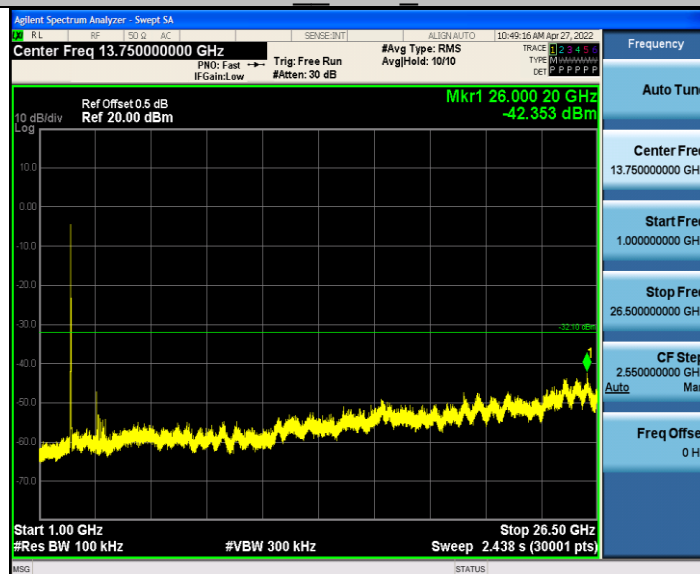
11N20SISO 2437 0~Reference



11N20SISO 2437 30~1000



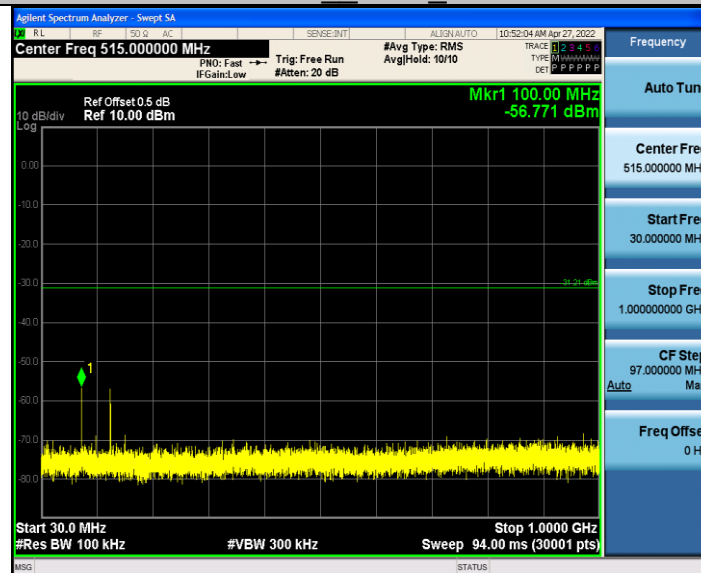
11N20SISO 2437 1000~26500



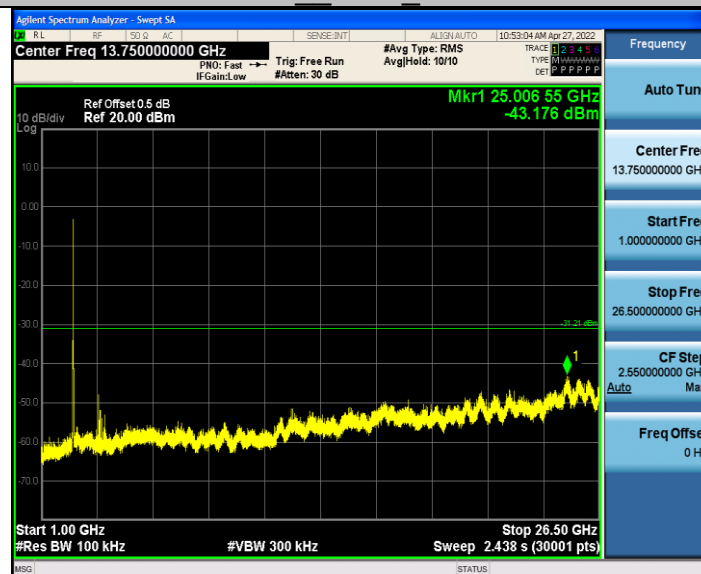
11N20SISO 2462 0~Reference



11N20SISO 2462 30~1000



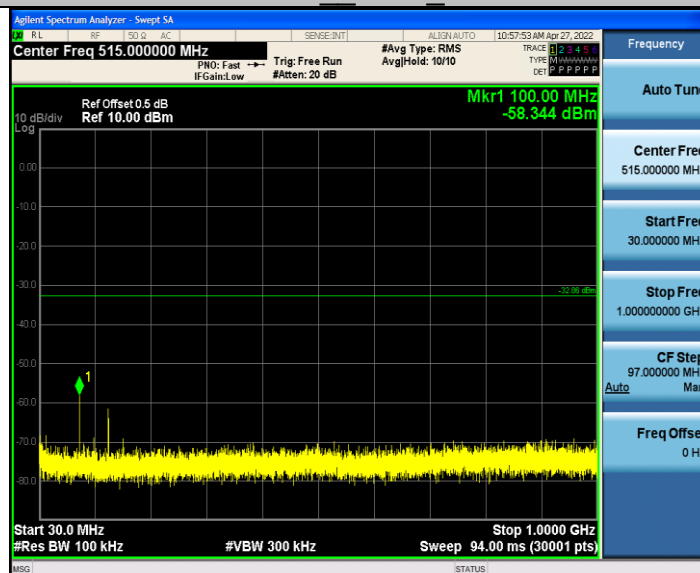
11N20SISO 2462 1000~26500



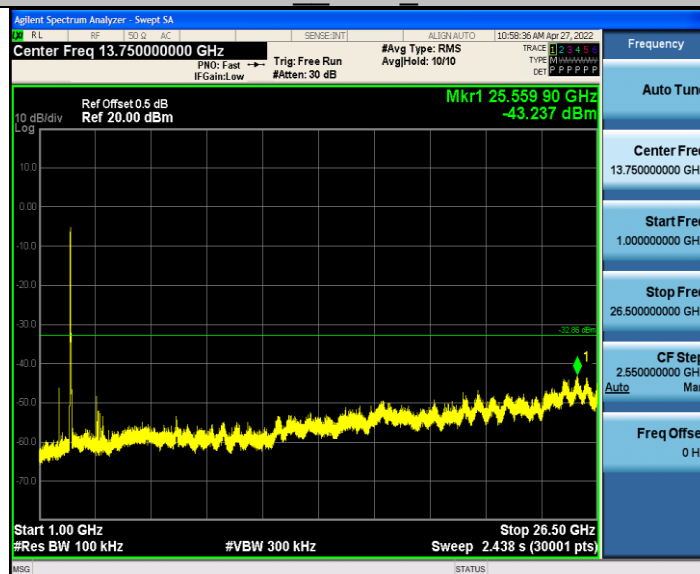
11N40SISO 2422 0~Reference



11N40SISO 2422 30~1000



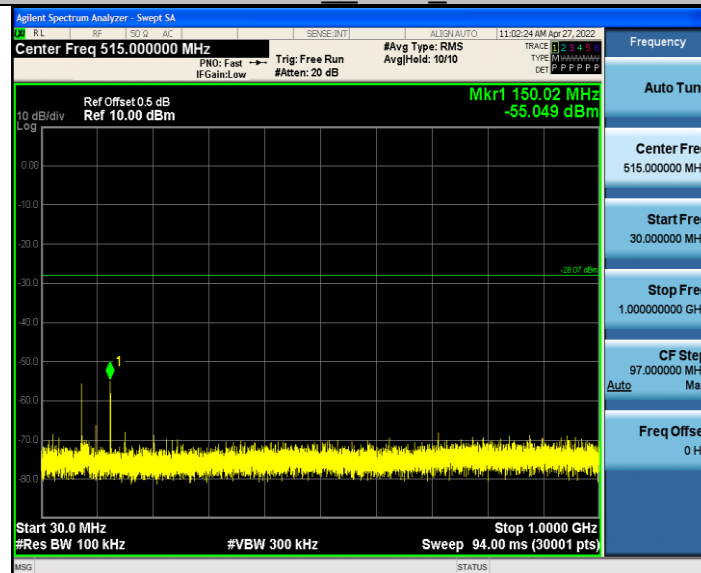
11N40SISO 2422 1000~26500



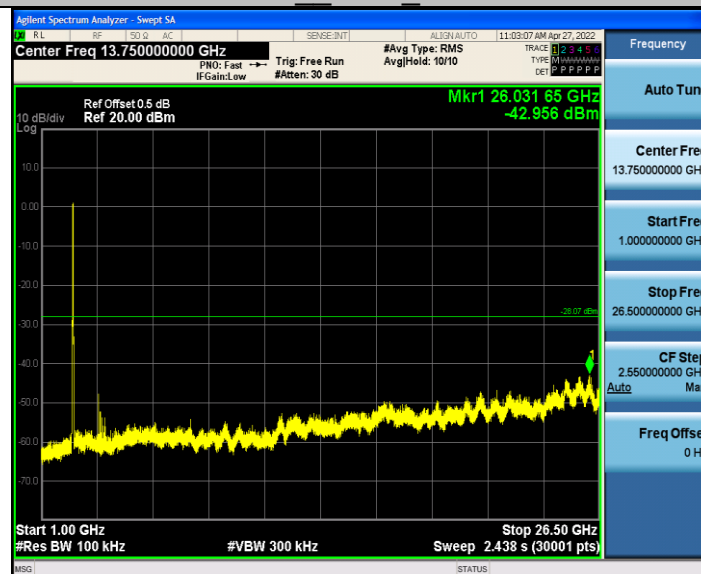
11N40SISO 2437 0~Reference



11N40SISO 2437 30~1000



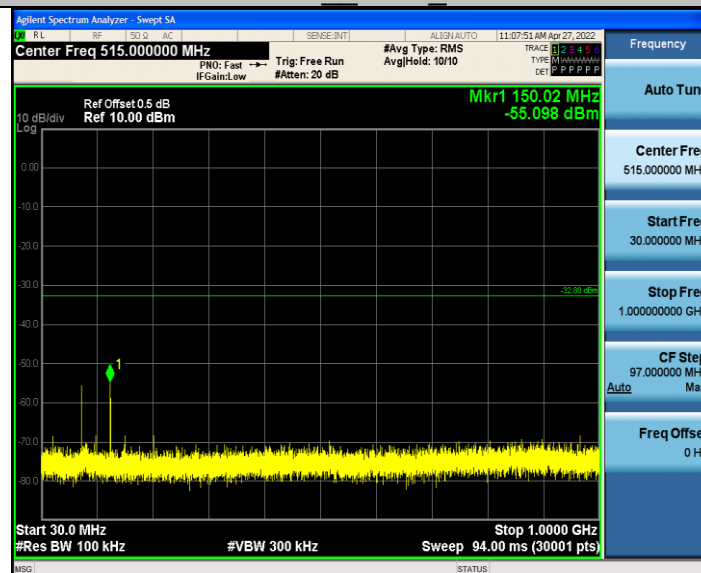
11N40SISO 2437 1000~26500



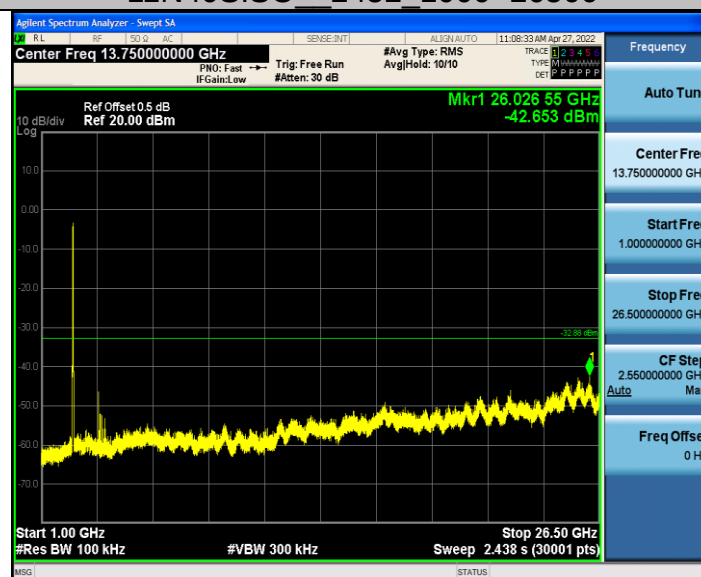
11N40SISO 2452 0~Reference



11N40SISO 2452 30~1000



11N40SISO 2452 1000~26500



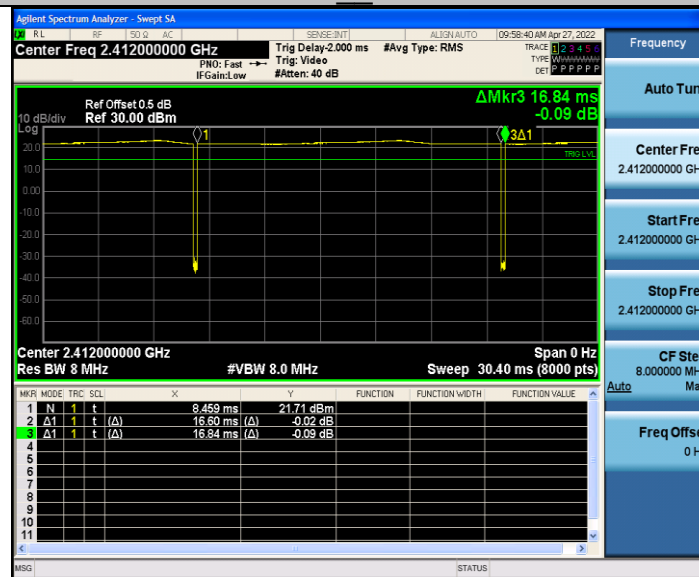
Duty Cycle

Test Result

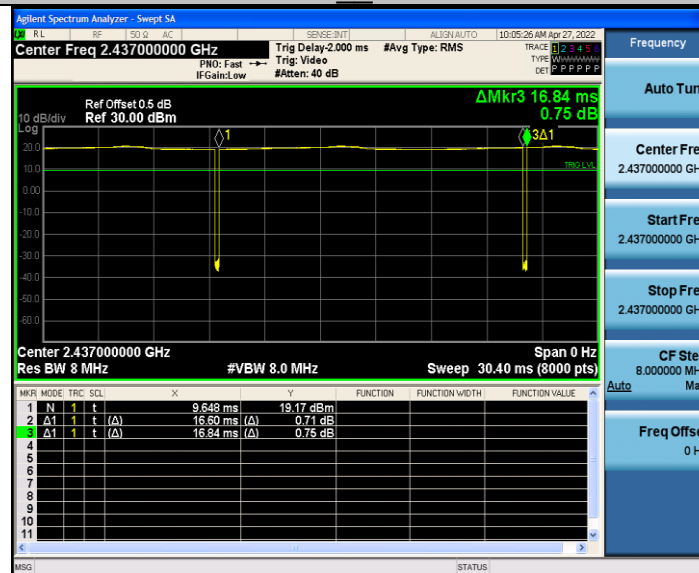
Test Mode	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Correction Factor [dB]	Verdict
11B	2412	16.60	16.84	98.58	0	PASS
	2437	16.60	16.84	98.60	0	PASS
	2462	16.60	16.84	98.60	0	PASS
11G	2412	5.36	5.89	91.07	0.41	PASS
	2437	5.36	5.90	90.93	0.41	PASS
	2462	5.36	5.89	91.09	0.41	PASS
11N20SISO	2412	5.09	5.63	90.37	0.44	PASS
	2437	5.09	5.63	90.37	0.44	PASS
	2462	5.09	5.63	90.37	0.44	PASS
11N40SISO	2422	2.47	3.01	81.98	0.86	PASS
	2437	2.46	3.01	81.97	0.86	PASS
	2452	2.47	3.01	81.98	0.86	PASS

Test Graphs

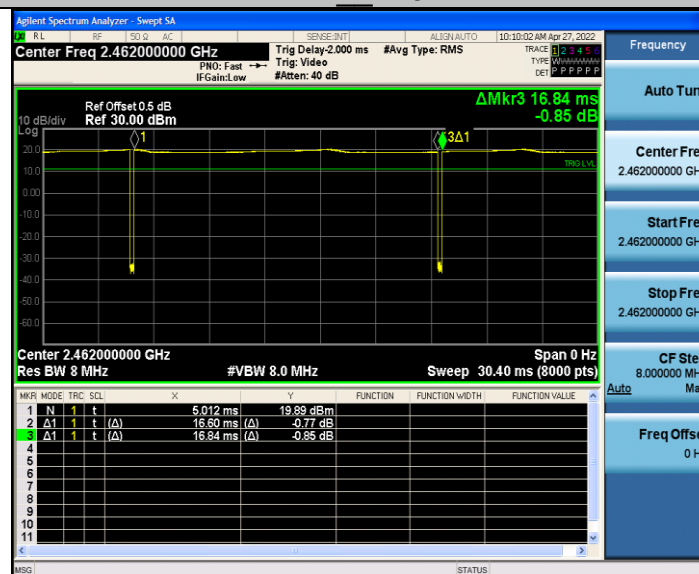
11B 2412



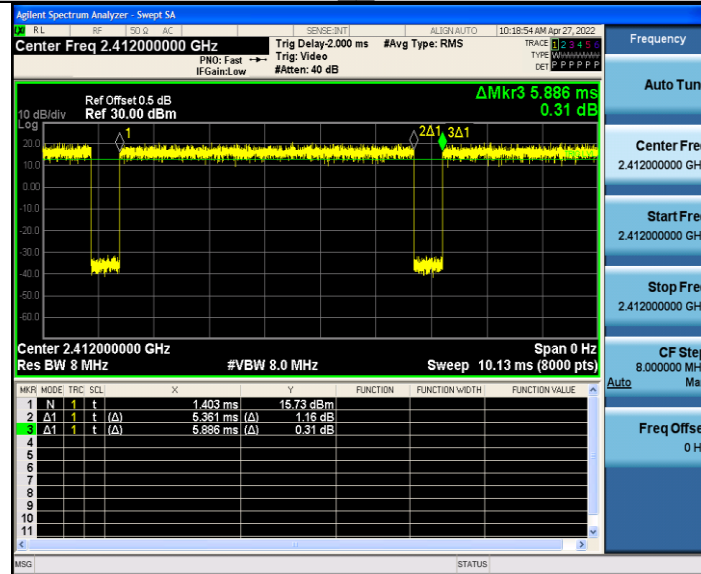
11B 2437



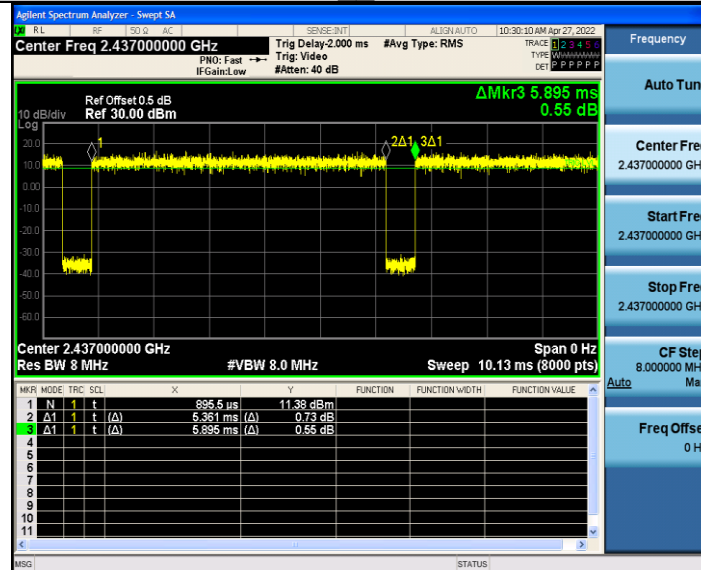
11B 2462



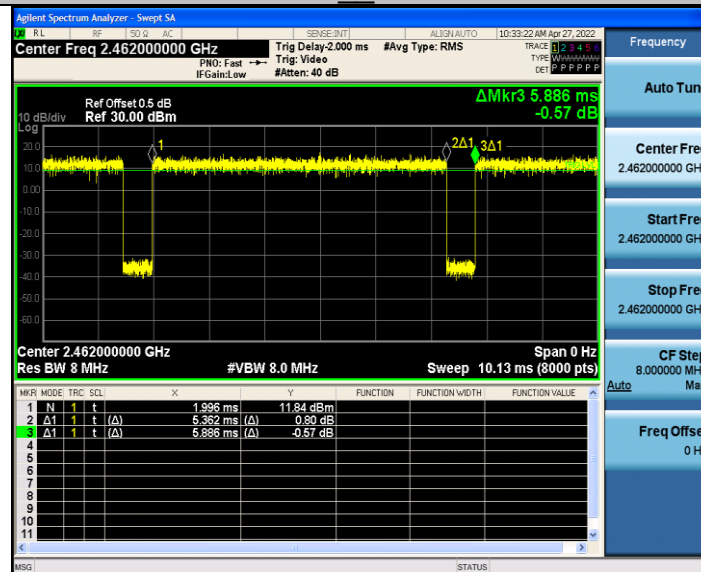
11G 2412



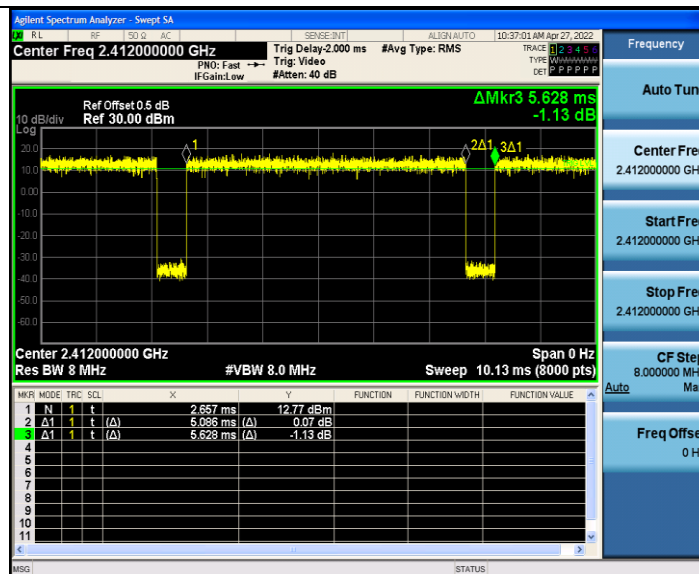
11G 2437



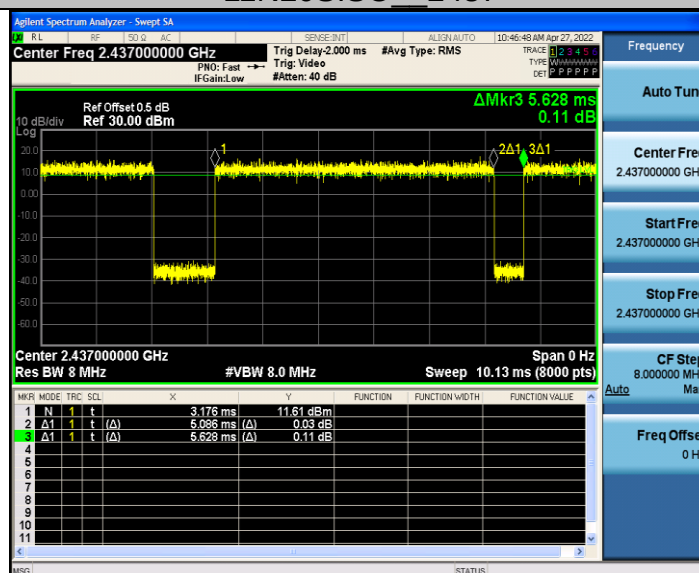
11G 2462



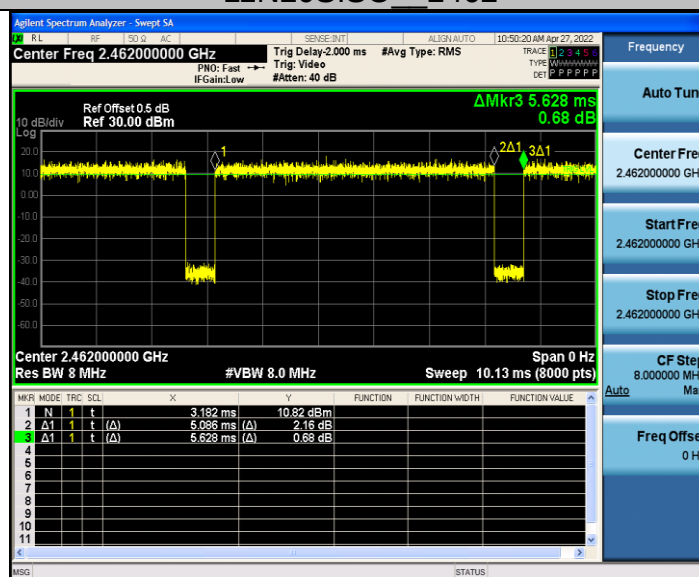
11N20SISO 2412



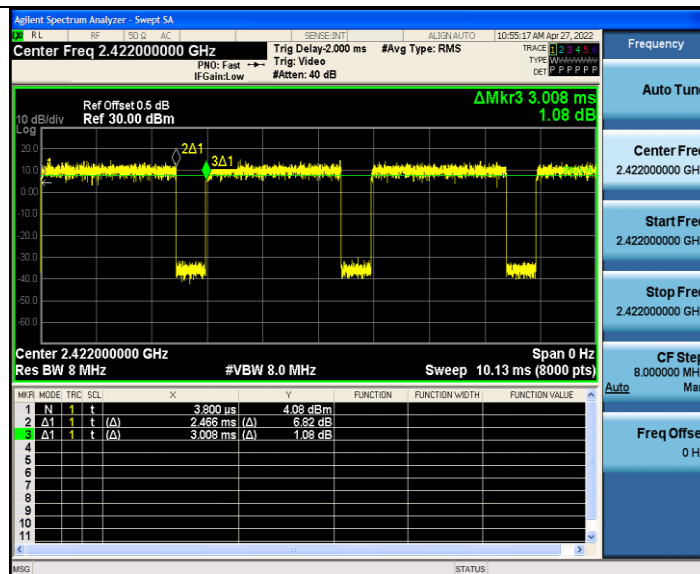
11N20SISO_2437



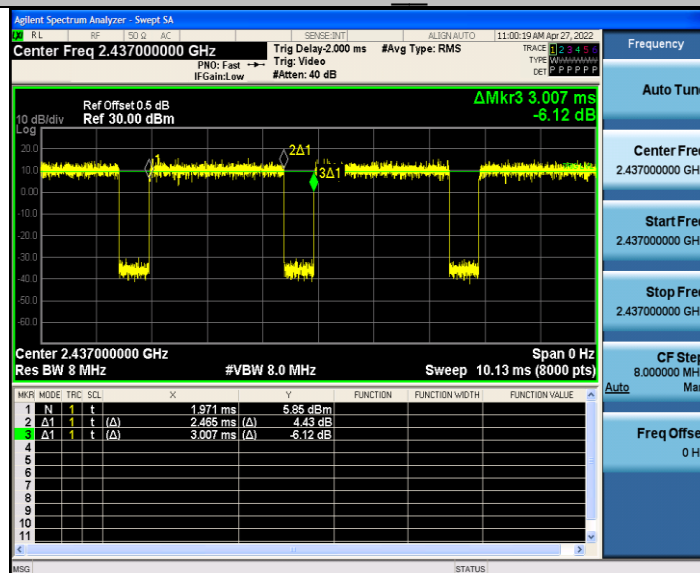
11N20SISO_2462



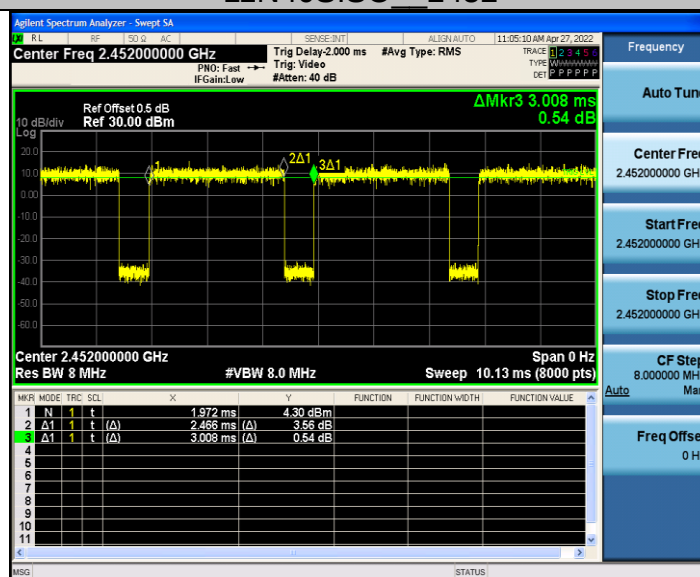
11N40SISO_2422



11N40SISO 2437



11N40SISO 2452



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT220422E002

Appendix C: Photographs of EUT

Refer to the test report No. TCT220422E002

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