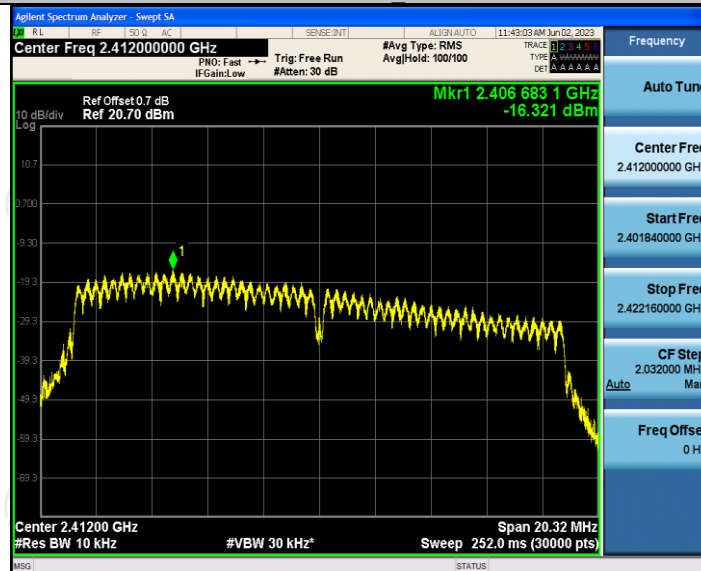
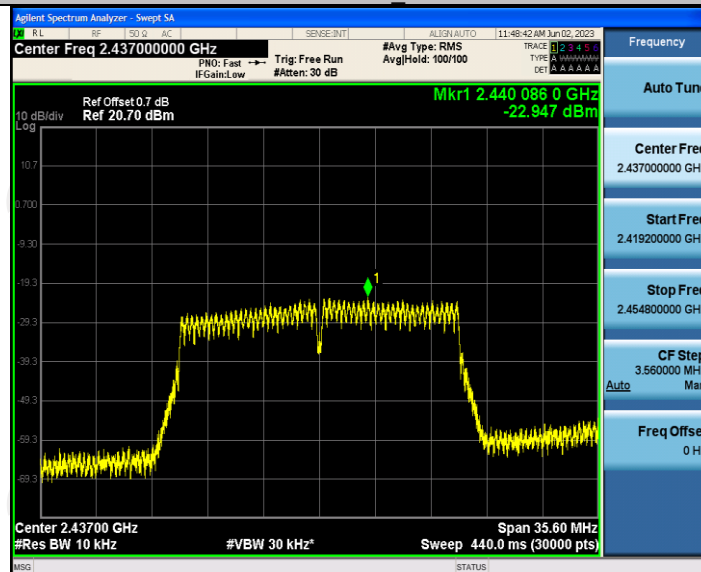




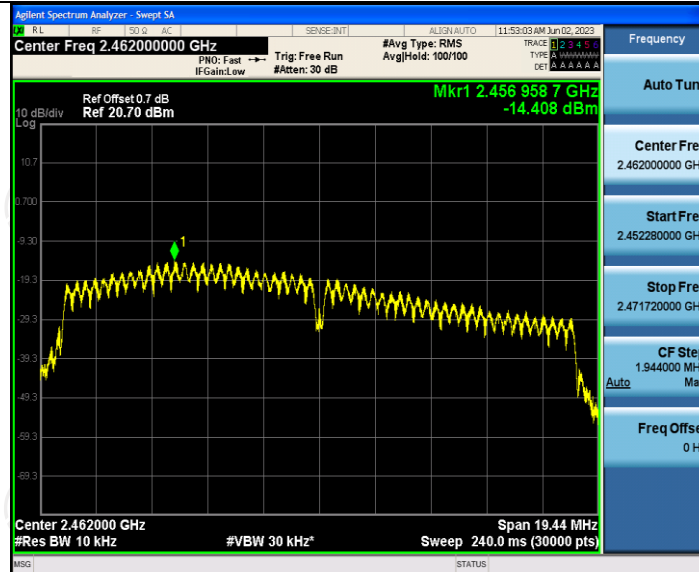
11N20SISO 2412



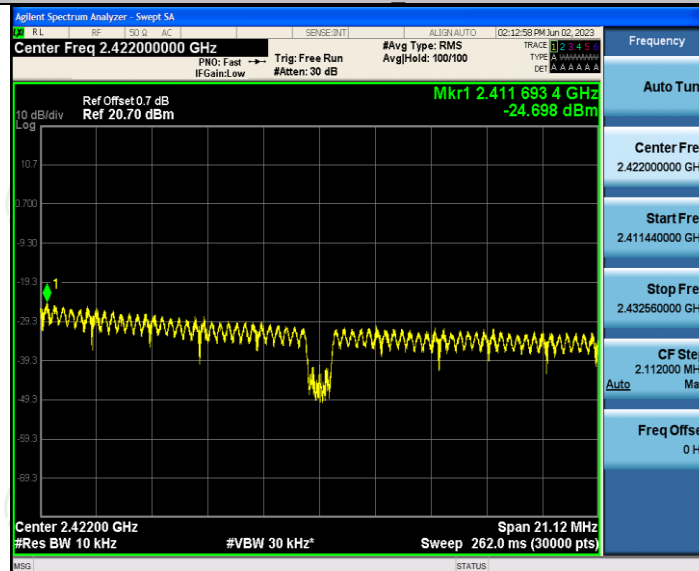
11N20SISO 2437



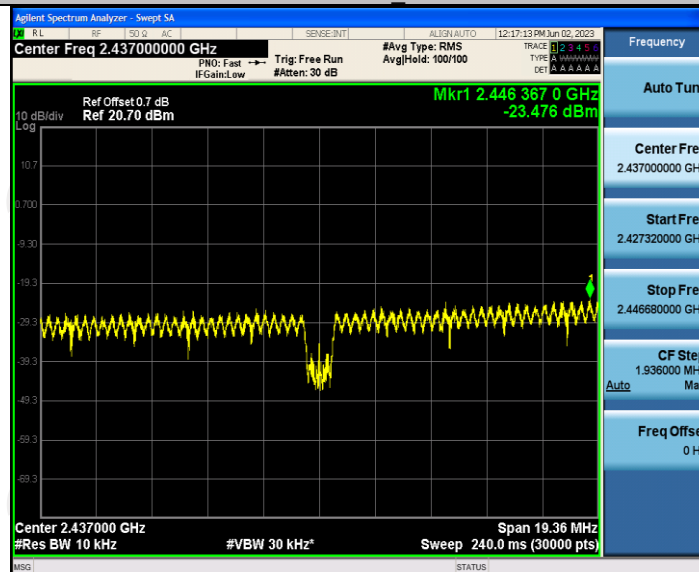
11N20SISO 2462



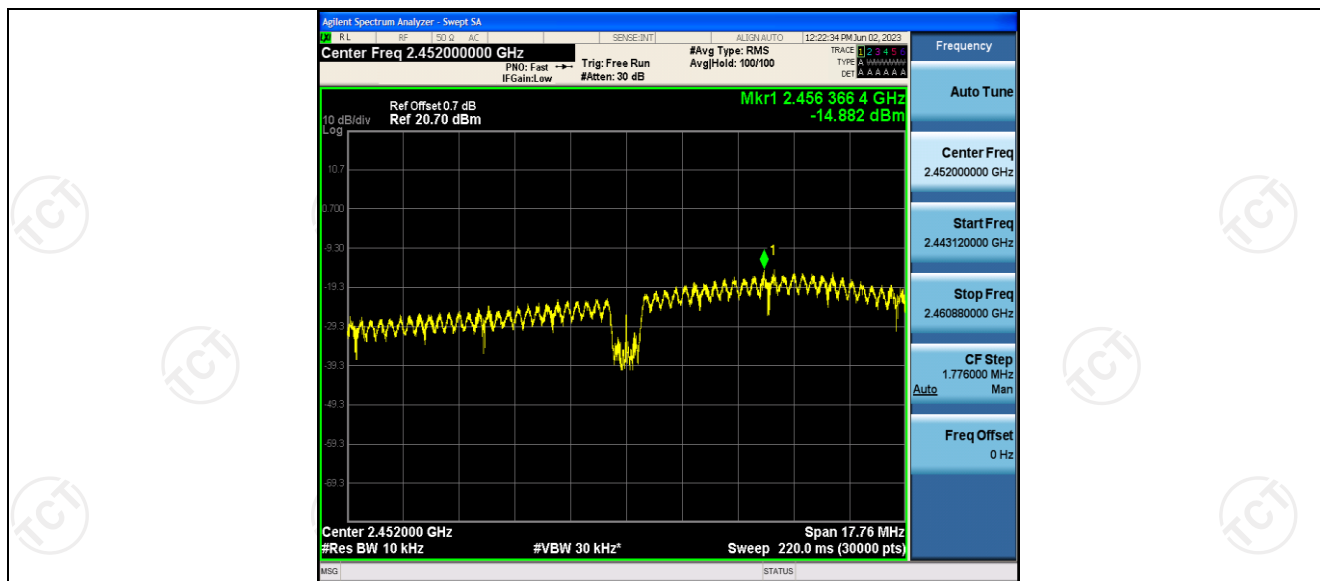
11N40SISO 2422



11N40SISO 2437



11N40SISO 2452

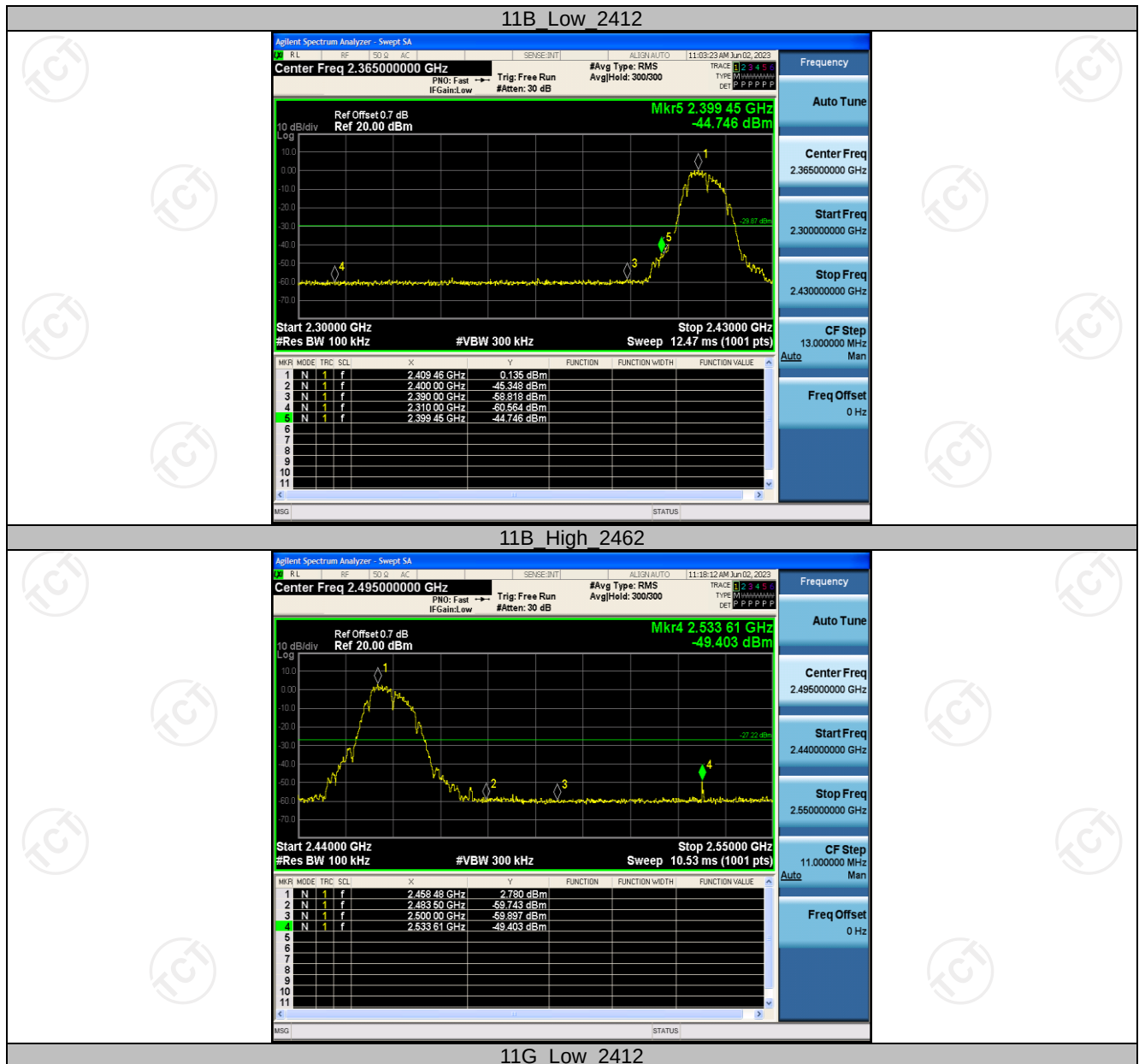


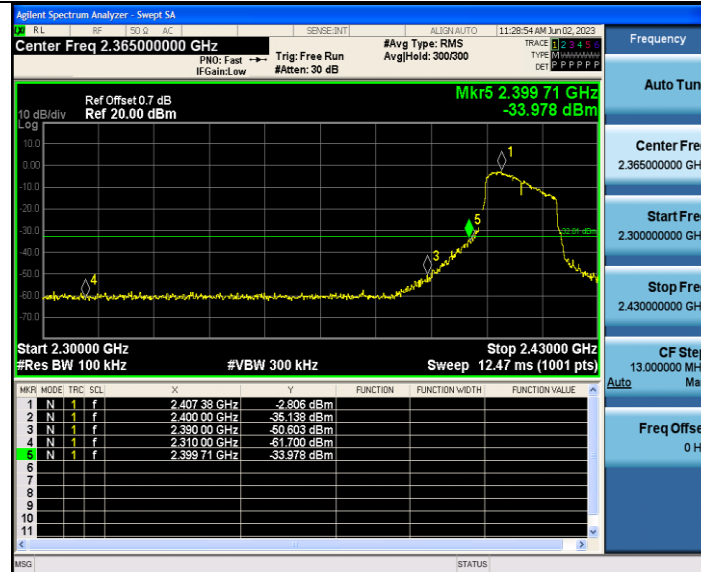
Band edge measurements

Test Result

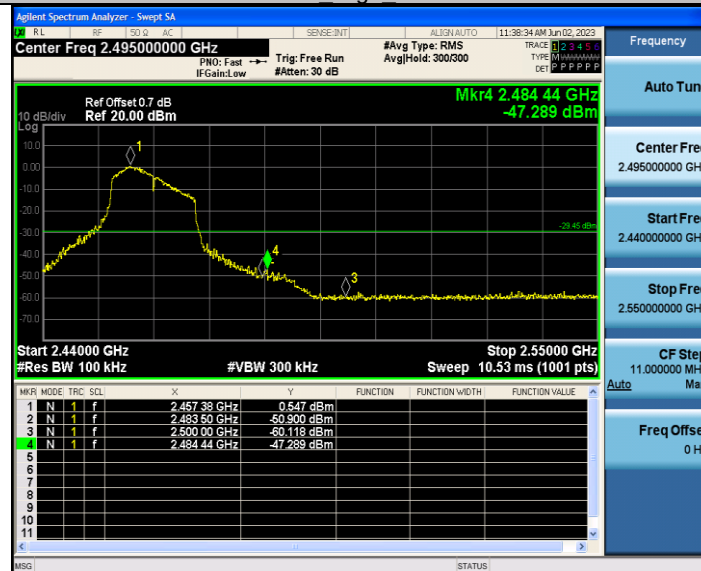
Test Mode	Ch Name	Channel	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Low	2412	0.14	-44.75	<=-29.87	PASS
	High	2462	2.78	-49.40	<=-27.22	PASS
11G	Low	2412	-2.81	-33.98	<=-32.81	PASS
	High	2462	0.55	-47.29	<=-29.45	PASS
11N20SISO	Low	2412	-1.70	-32.01	<=-31.70	PASS
	High	2462	0.82	-48.84	<=-29.18	PASS
11N40SISO	Low	2422	-6.10	-42.35	<=-36.10	PASS
	High	2452	-0.71	-42.12	<=-30.71	PASS

Test Graphs





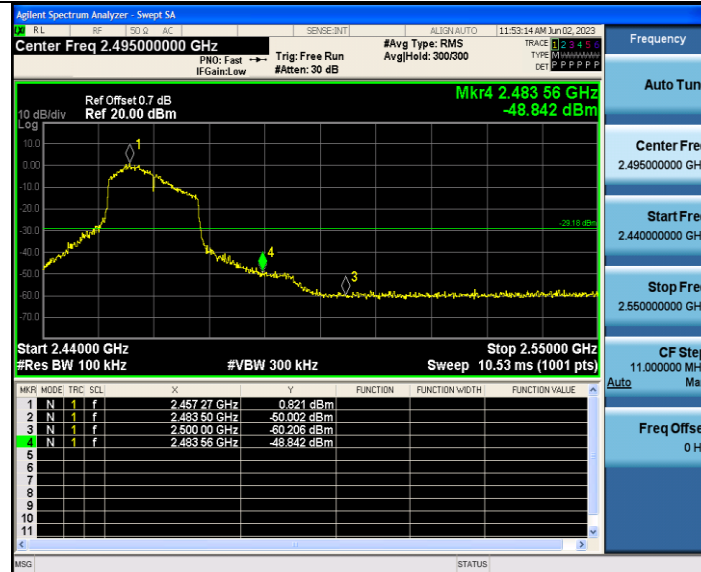
11G High 2462



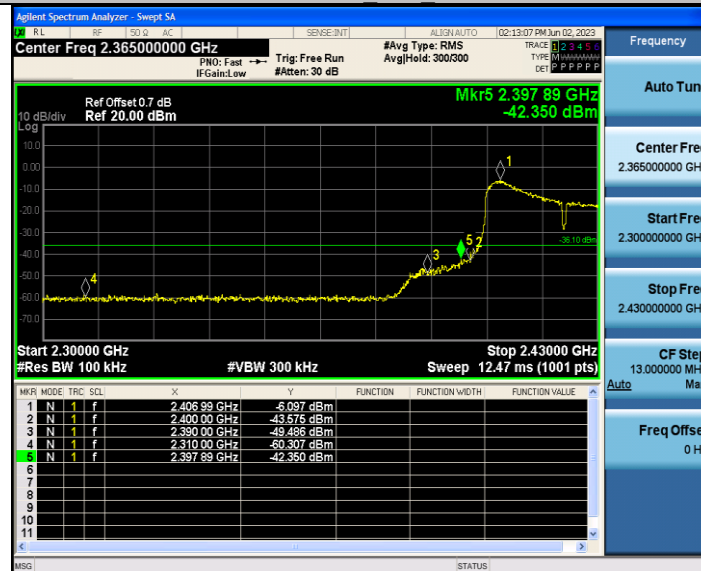
11N20SISO Low 2412



11N20SISO High 2462



11N40SISO Low 2422



11N40SISO High 2452

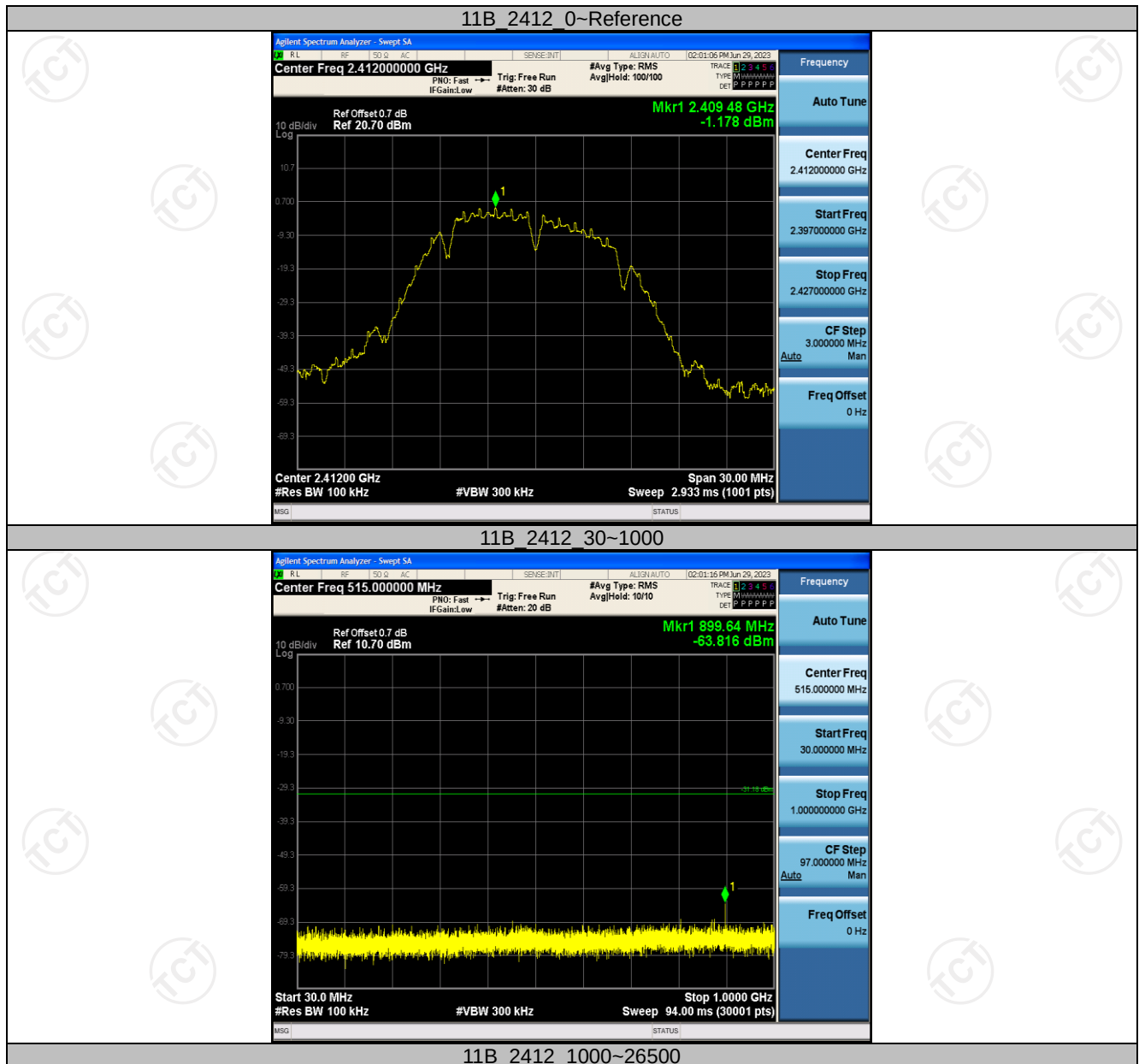


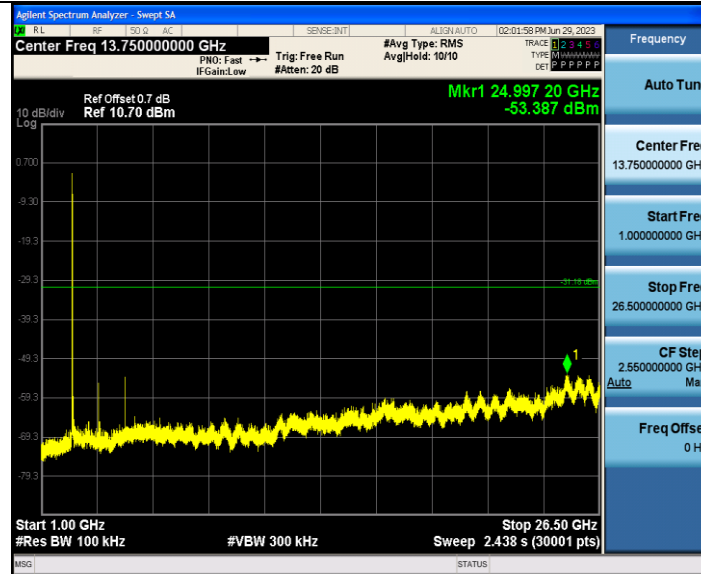
Conducted Spurious Emission

Test Result

Test Mode	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	-1.18	-1.18	---	PASS
		30~1000	30~1000	-63.816	<=-31.178	PASS
		1000~26500	1000~26500	-53.387	<=-31.178	PASS
	2437	Reference	-4.14	-4.14	---	PASS
		30~1000	30~1000	-67.202	<=-34.145	PASS
		1000~26500	1000~26500	-48.519	<=-34.145	PASS
	2462	Reference	2.14	2.14	---	PASS
		30~1000	30~1000	-64.72	<=-27.861	PASS
		1000~26500	1000~26500	-53.205	<=-27.861	PASS
11G	2412	Reference	-1.77	-1.77	---	PASS
		30~1000	30~1000	-65.06	<=-31.765	PASS
		1000~26500	1000~26500	-53.287	<=-31.765	PASS
	2437	Reference	-8.68	-8.68	---	PASS
		30~1000	30~1000	-68	<=-38.683	PASS
		1000~26500	1000~26500	-52.609	<=-38.683	PASS
	2462	Reference	0.45	0.45	---	PASS
		30~1000	30~1000	-66.59	<=-29.553	PASS
		1000~26500	1000~26500	-52.458	<=-29.553	PASS
11N20SISO	2412	Reference	-1.64	-1.64	---	PASS
		30~1000	30~1000	-64.093	<=-31.64	PASS
		1000~26500	1000~26500	-52.841	<=-31.64	PASS
	2437	Reference	-8.81	-8.81	---	PASS
		30~1000	30~1000	-64.834	<=-38.809	PASS
		1000~26500	1000~26500	-53.449	<=-38.809	PASS
	2462	Reference	0.36	0.36	---	PASS
		30~1000	30~1000	-64.084	<=-29.642	PASS
		1000~26500	1000~26500	-51.877	<=-29.642	PASS
11N40SISO	2422	Reference	-4.22	-4.22	---	PASS
		30~1000	30~1000	-64.223	<=-34.219	PASS
		1000~26500	1000~26500	-53.293	<=-34.219	PASS
	2437	Reference	-3.78	-3.78	---	PASS
		30~1000	30~1000	-65.476	<=-33.775	PASS
		1000~26500	1000~26500	-52.97	<=-33.775	PASS
	2452	Reference	-0.66	-0.66	---	PASS
		30~1000	30~1000	-67.458	<=-30.659	PASS
		1000~26500	1000~26500	-52.626	<=-30.659	PASS

Test Graphs

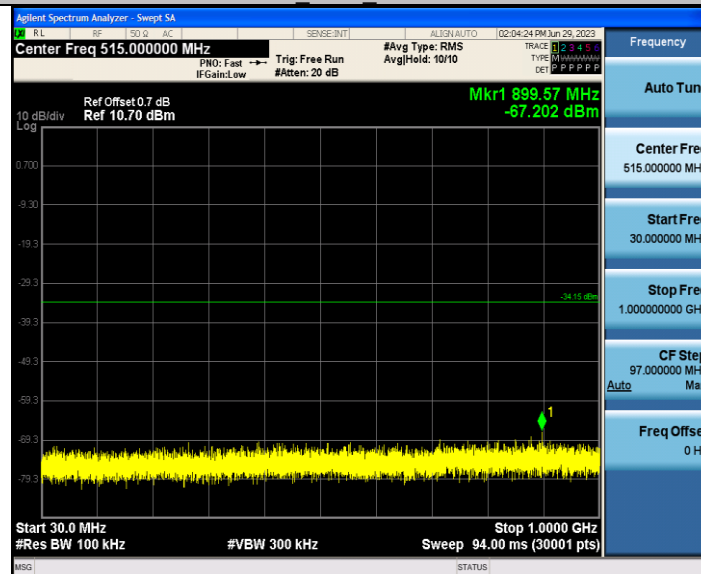




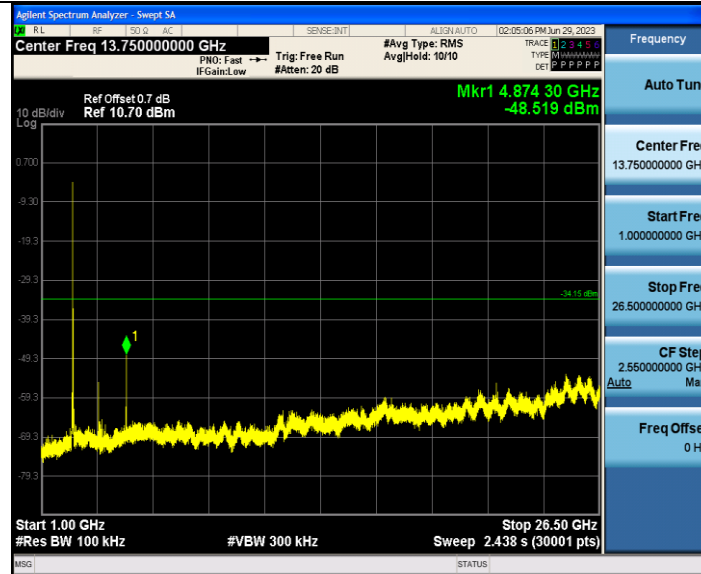
11B 2437 0~Reference



11B 2437 30~1000



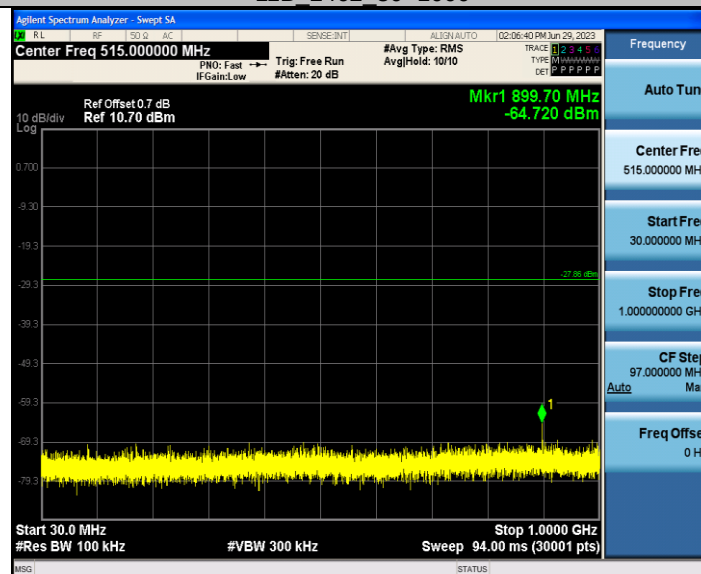
11B 2437 1000~26500



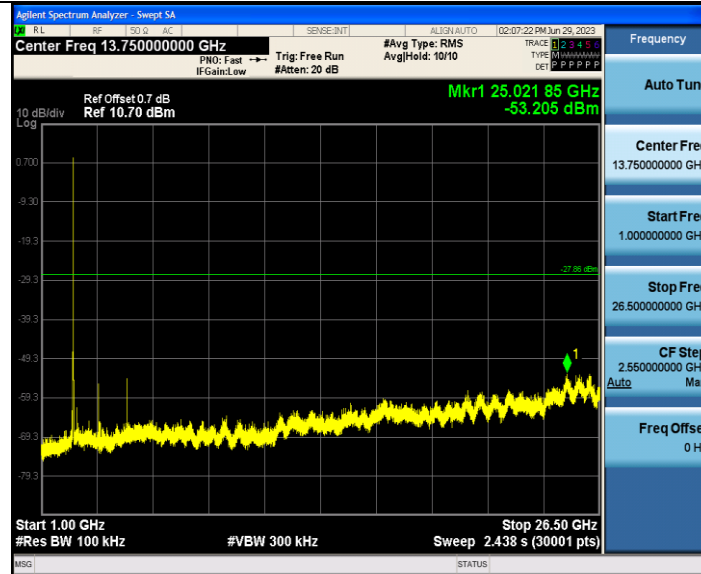
11B 2462 0~Reference



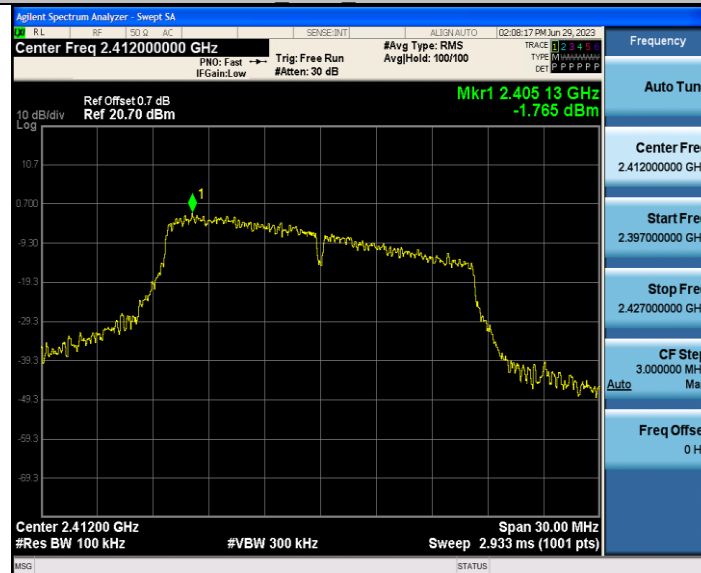
11B 2462 30~1000



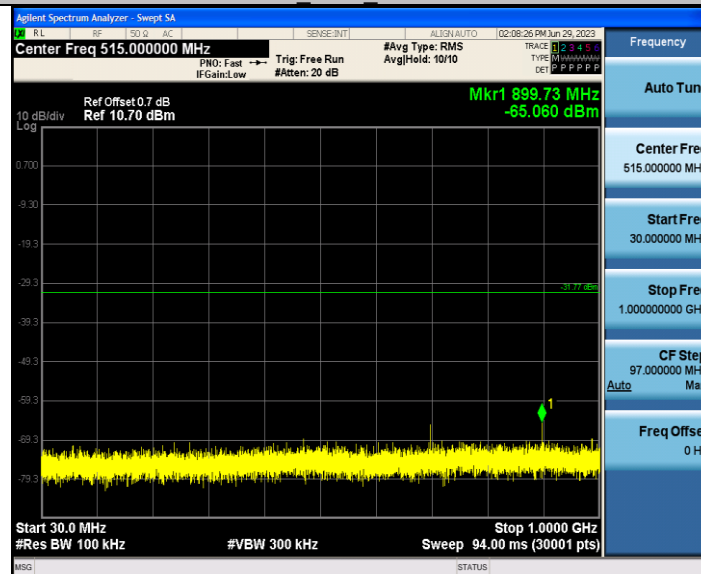
11B 2462 1000~26500



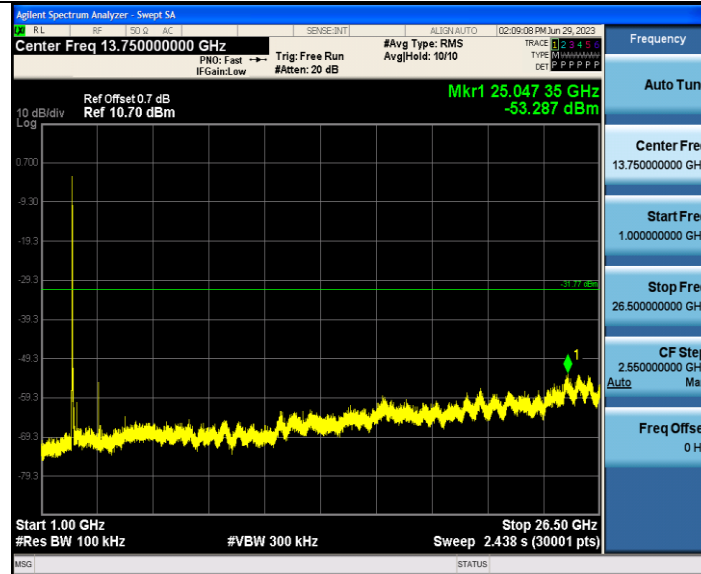
11G 2412 0~Reference



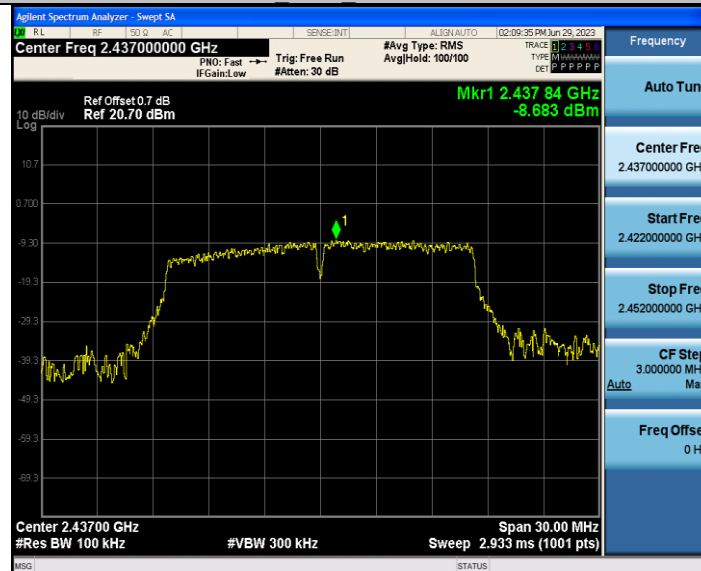
11G 2412 30~1000



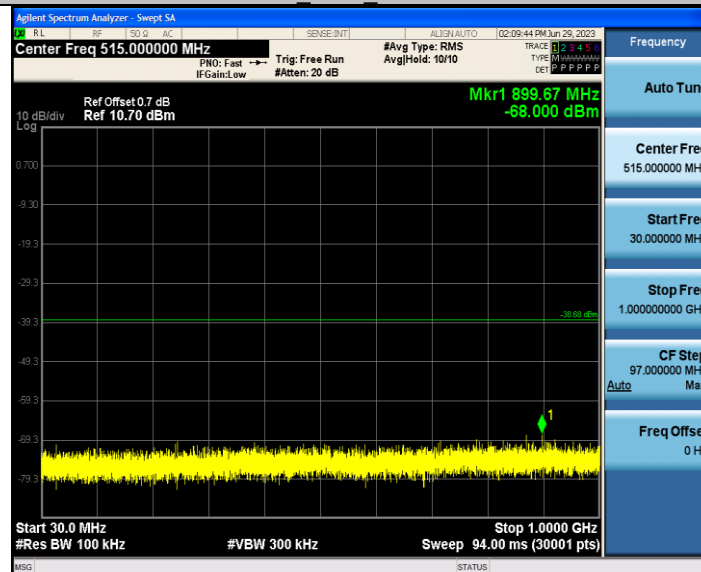
11G 2412 1000~26500



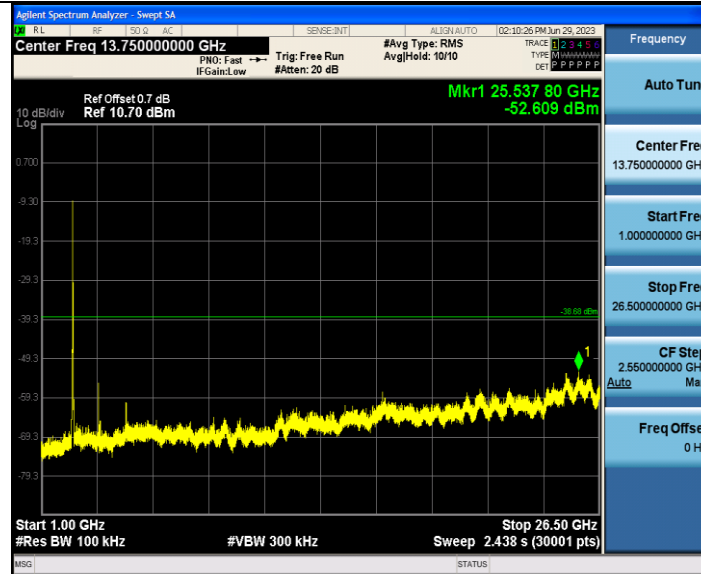
11G 2437 0~Reference



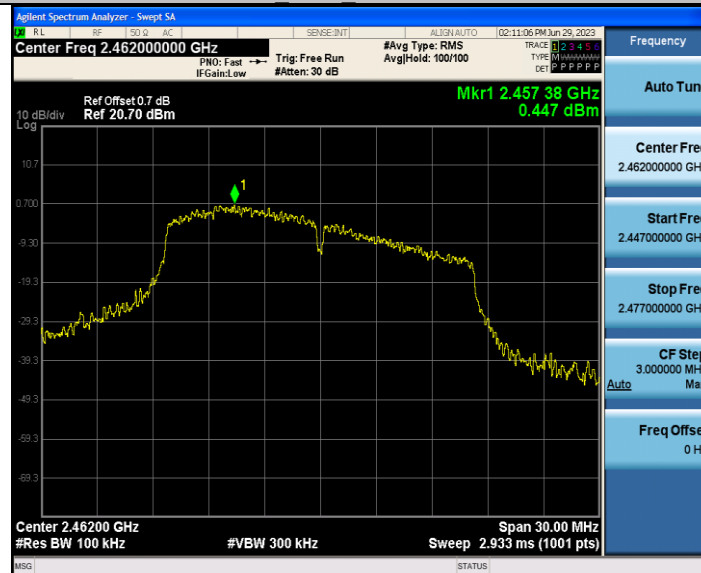
11G 2437 30~1000



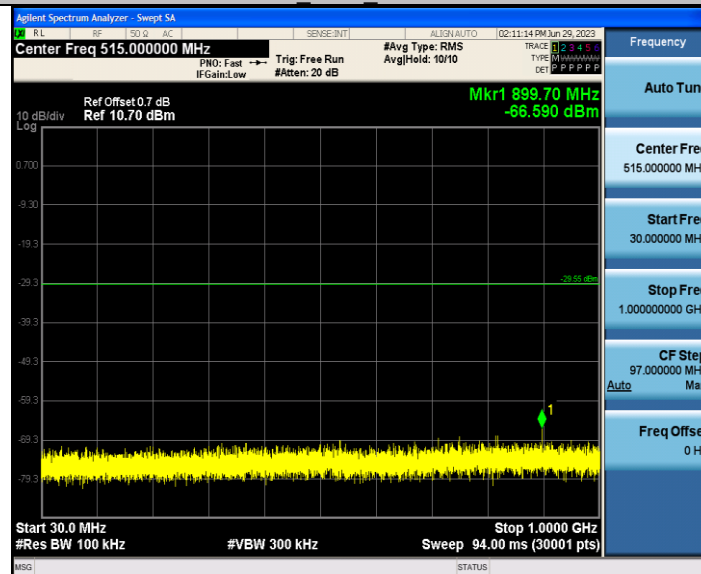
11G 2437 1000~26500



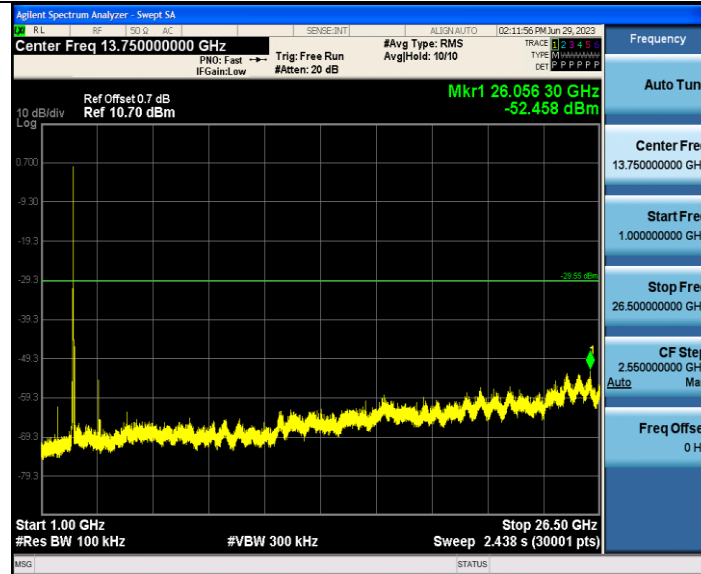
11G 2462 0~Reference



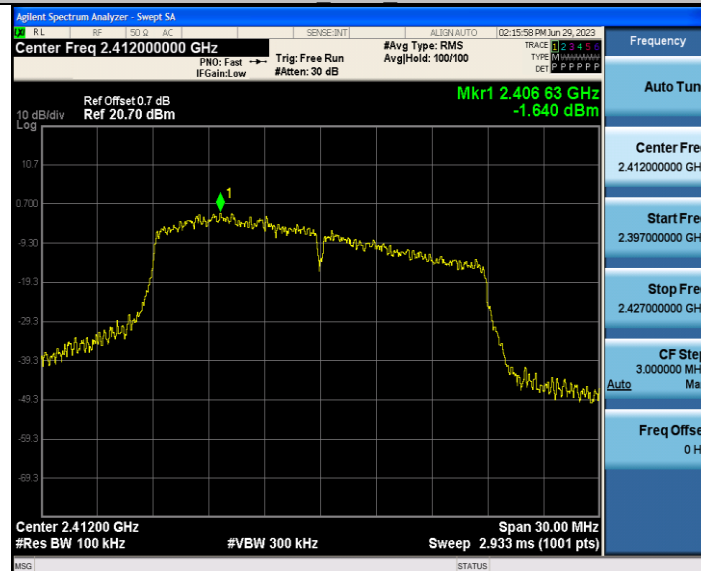
11G 2462 30~1000



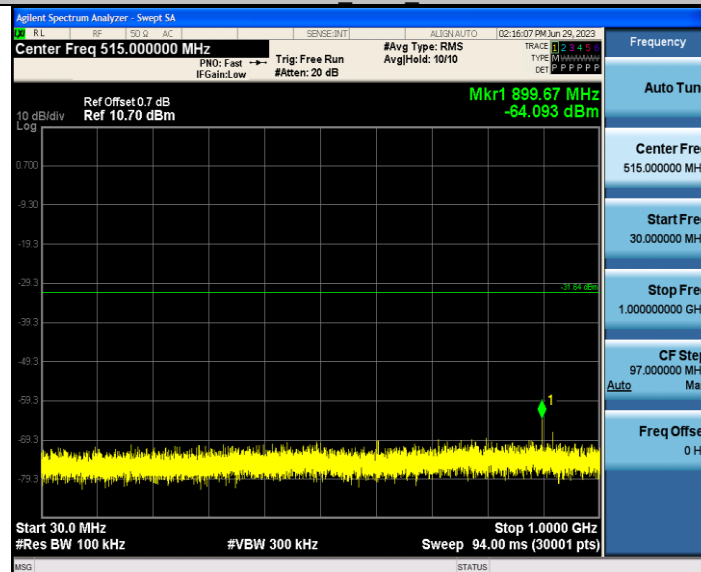
11G 2462 1000~26500



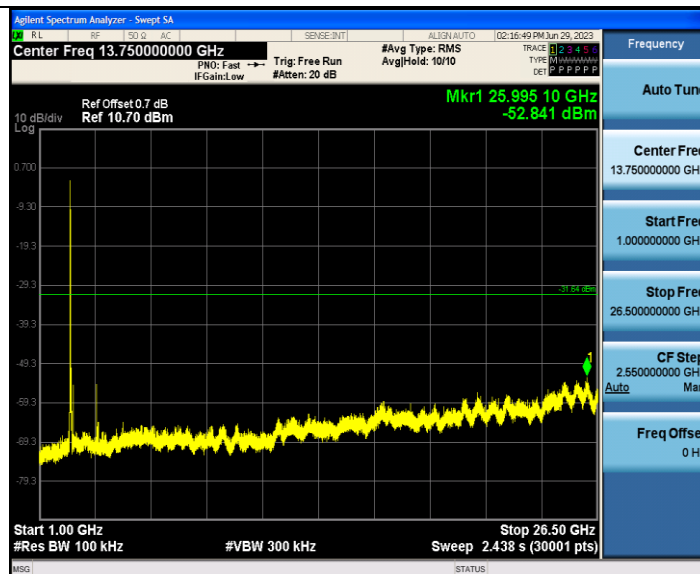
11N20SISO_2412_0~Reference



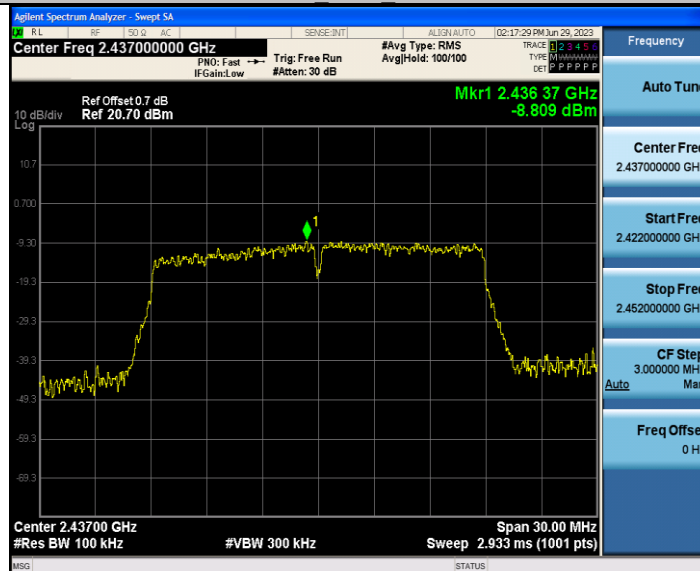
11N20SISO_2412_30~1000



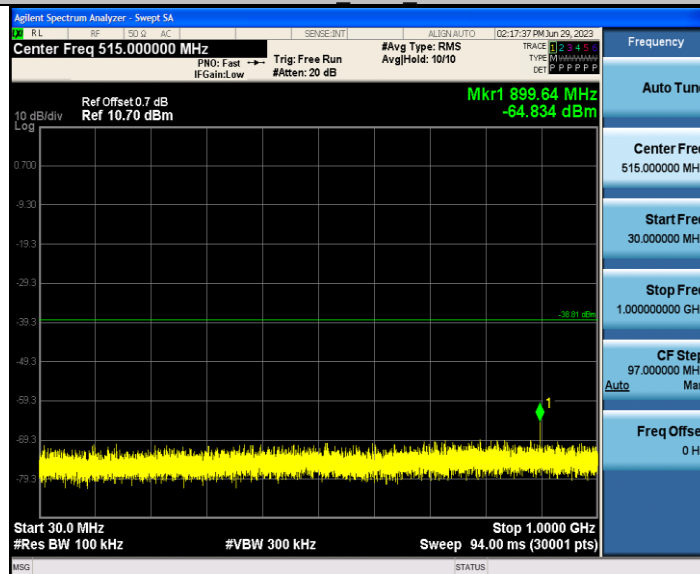
11N20SISO_2412_1000~26500



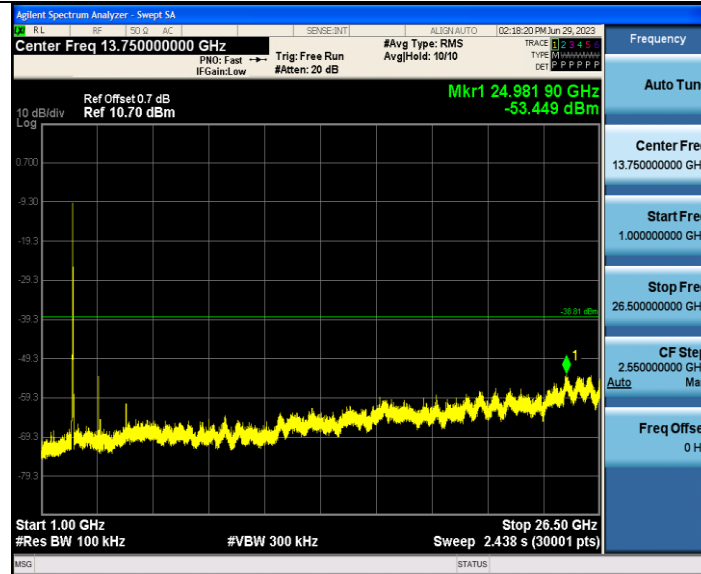
11N20SISO 2437 0~Reference



11N20SISO 2437 30~1000



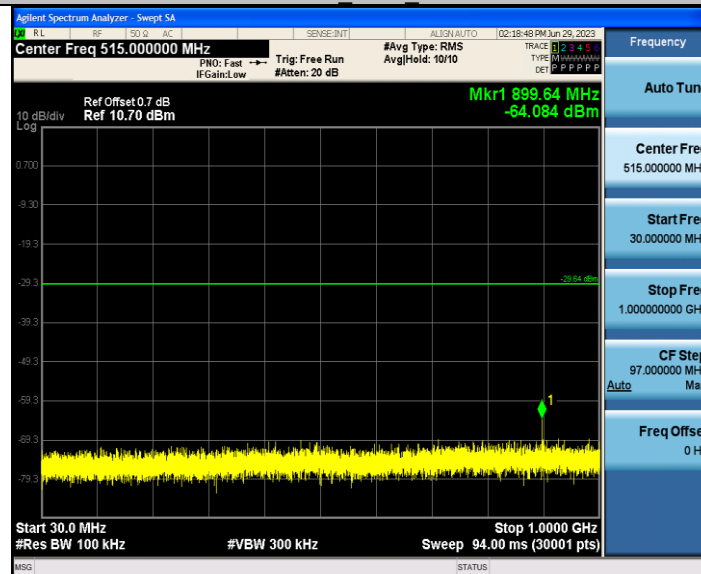
11N20SISO 2437 1000~26500



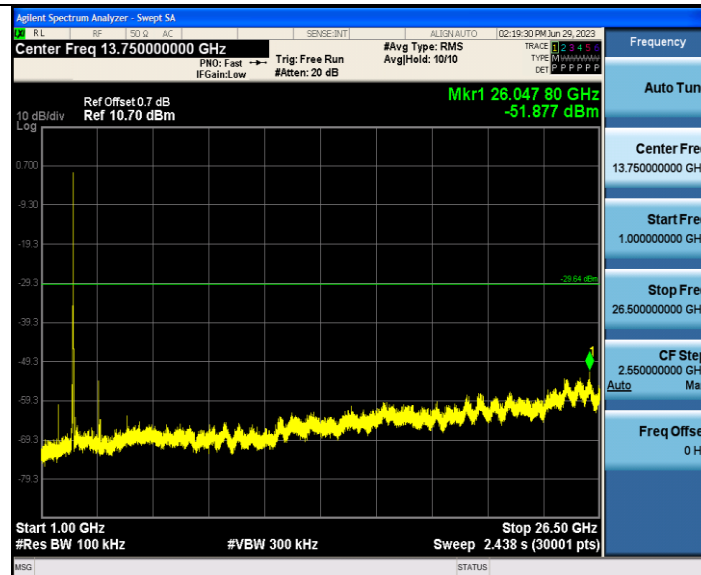
11N20SISO_2462_0~Reference



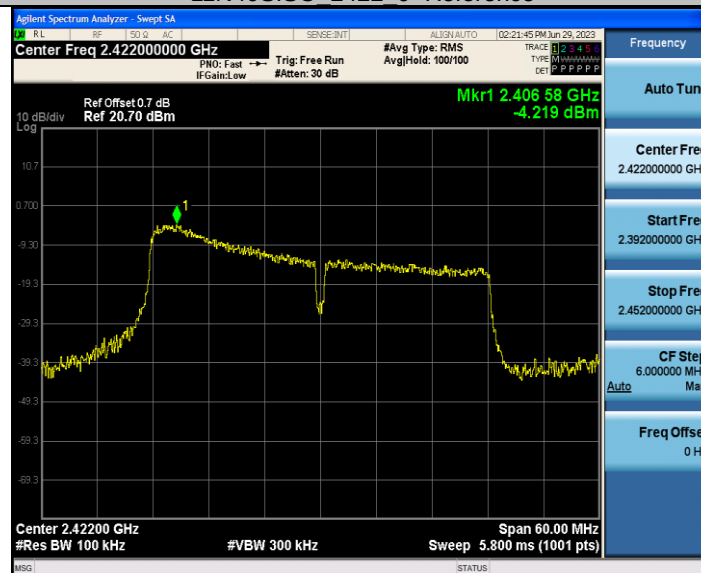
11N20SISO_2462_30~1000



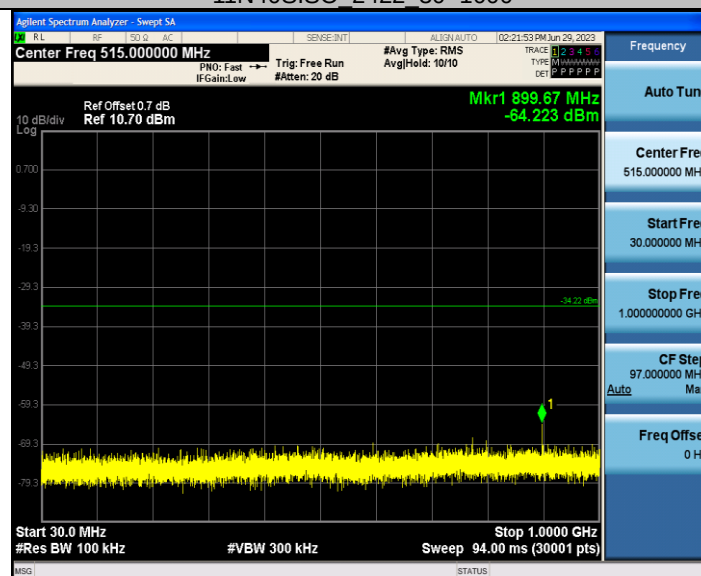
11N20SISO_2462_1000~26500



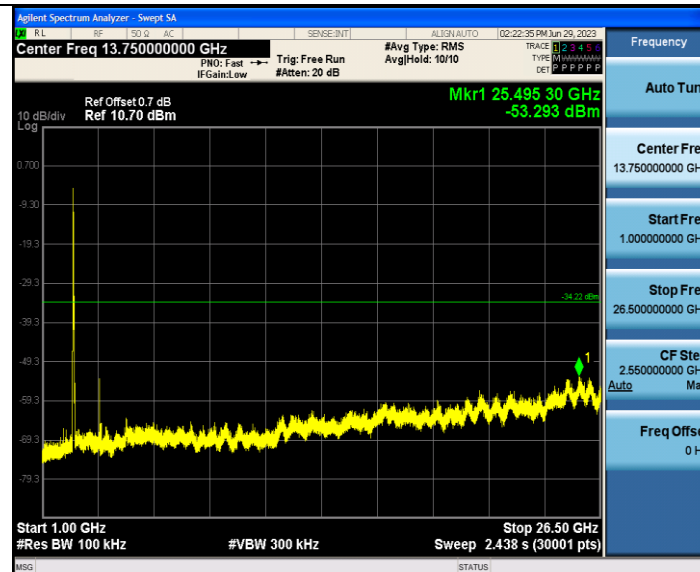
11N40SISO_2422_0~Reference



11N40SISO_2422_30~1000



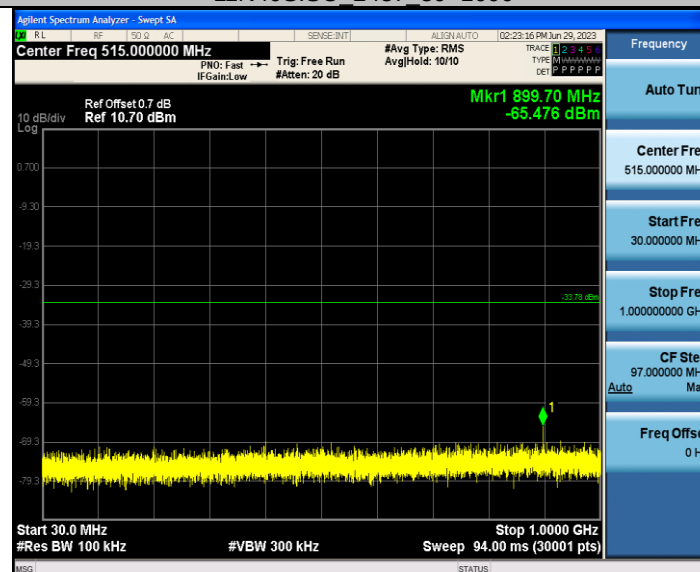
11N40SISO_2422_1000~26500



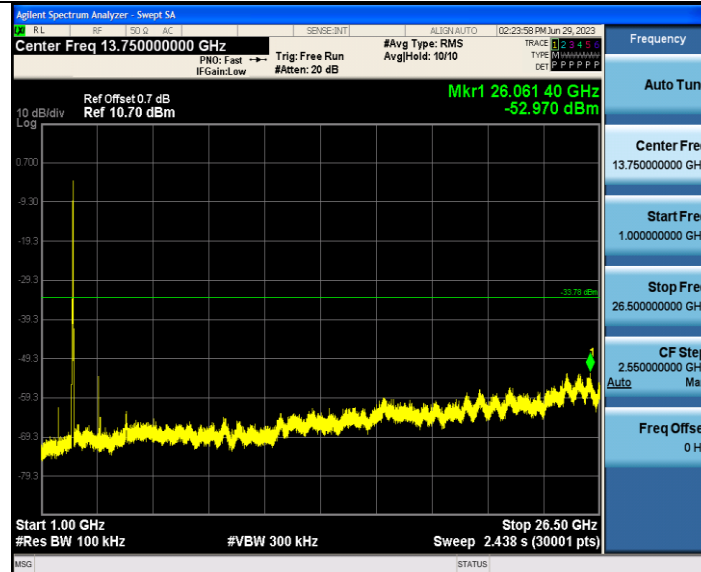
11N40SISO_2437_0~Reference



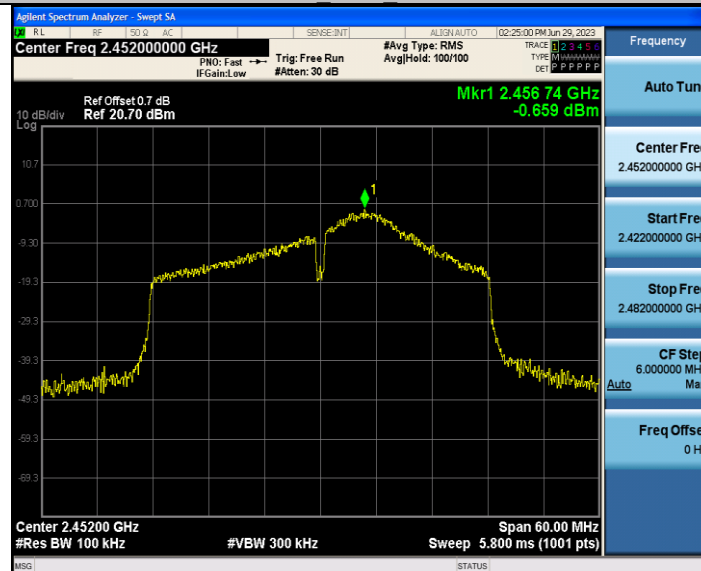
11N40SISO_2437_30~1000



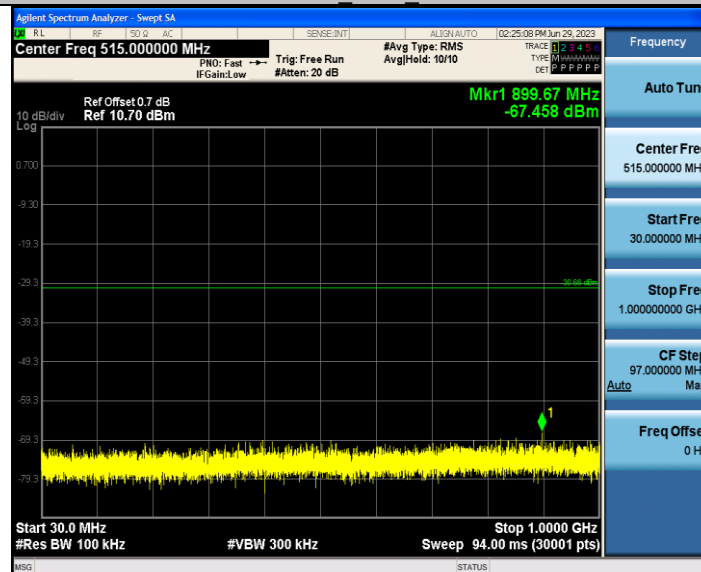
11N40SISO_2437_1000~26500



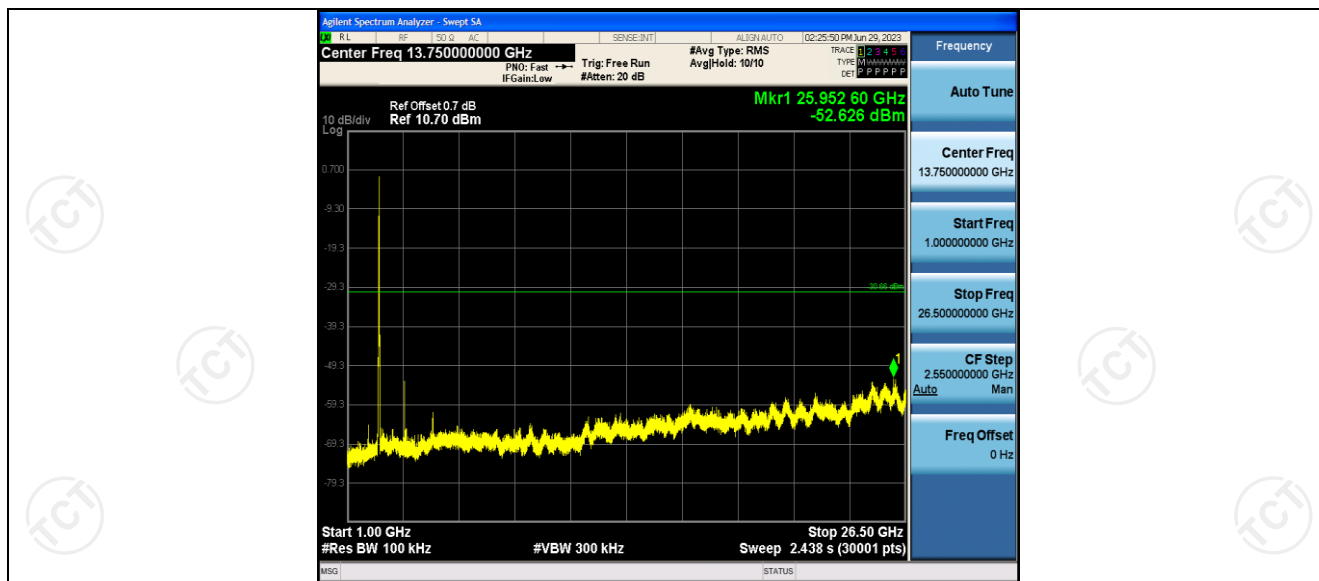
11N40SISO_2452_0~Reference



11N40SISO_2452_30~1000



11N40SISO_2452_1000~26500



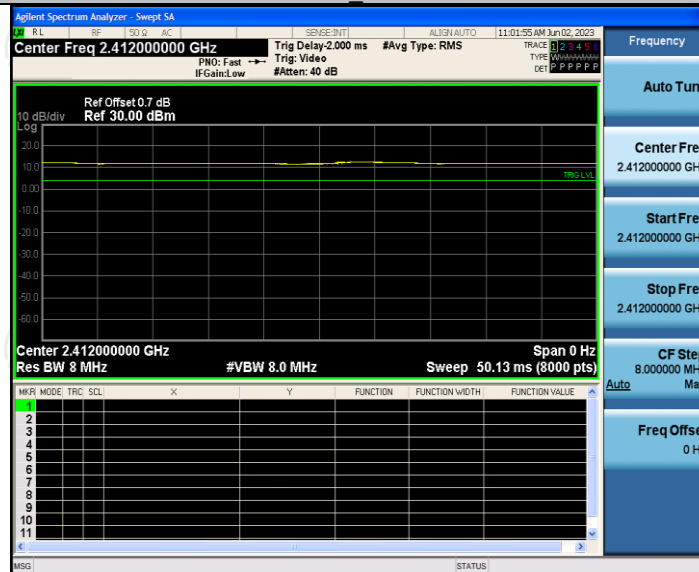
Duty Cycle

Test Result

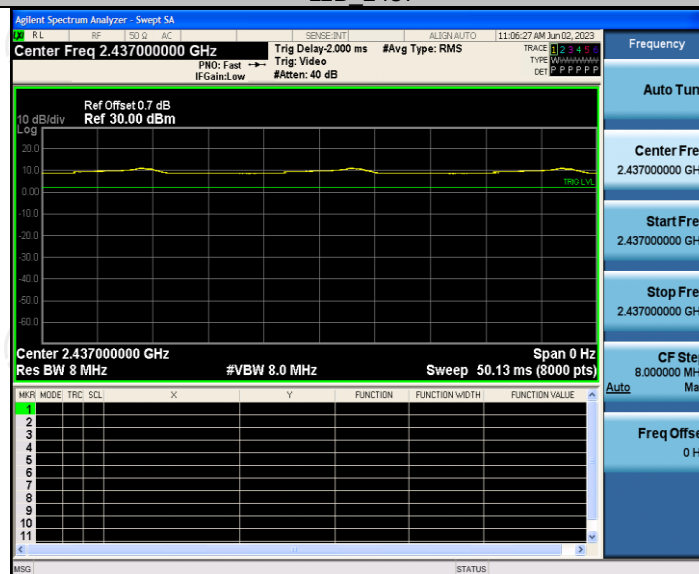
Test Mode	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	2412	50.00	50.00	100.00	---	PASS
	2437	50.00	50.00	100.00	---	PASS
	2462	50.00	50.00	100.00	---	PASS
11G	2412	50.00	50.00	100.00	---	PASS
	2437	50.00	50.00	100.00	---	PASS
	2462	50.00	50.00	100.00	---	PASS
11N20SISO	2412	50.00	50.00	100.00	---	PASS
	2437	50.00	50.00	100.00	---	PASS
	2462	50.00	50.00	100.00	---	PASS
11N40SISO	2422	50.00	50.00	100.00	---	PASS
	2437	50.00	50.00	100.00	---	PASS
	2452	50.00	50.00	100.00	---	PASS

Test Graphs

11B_2412



11B_2437



11B_2462