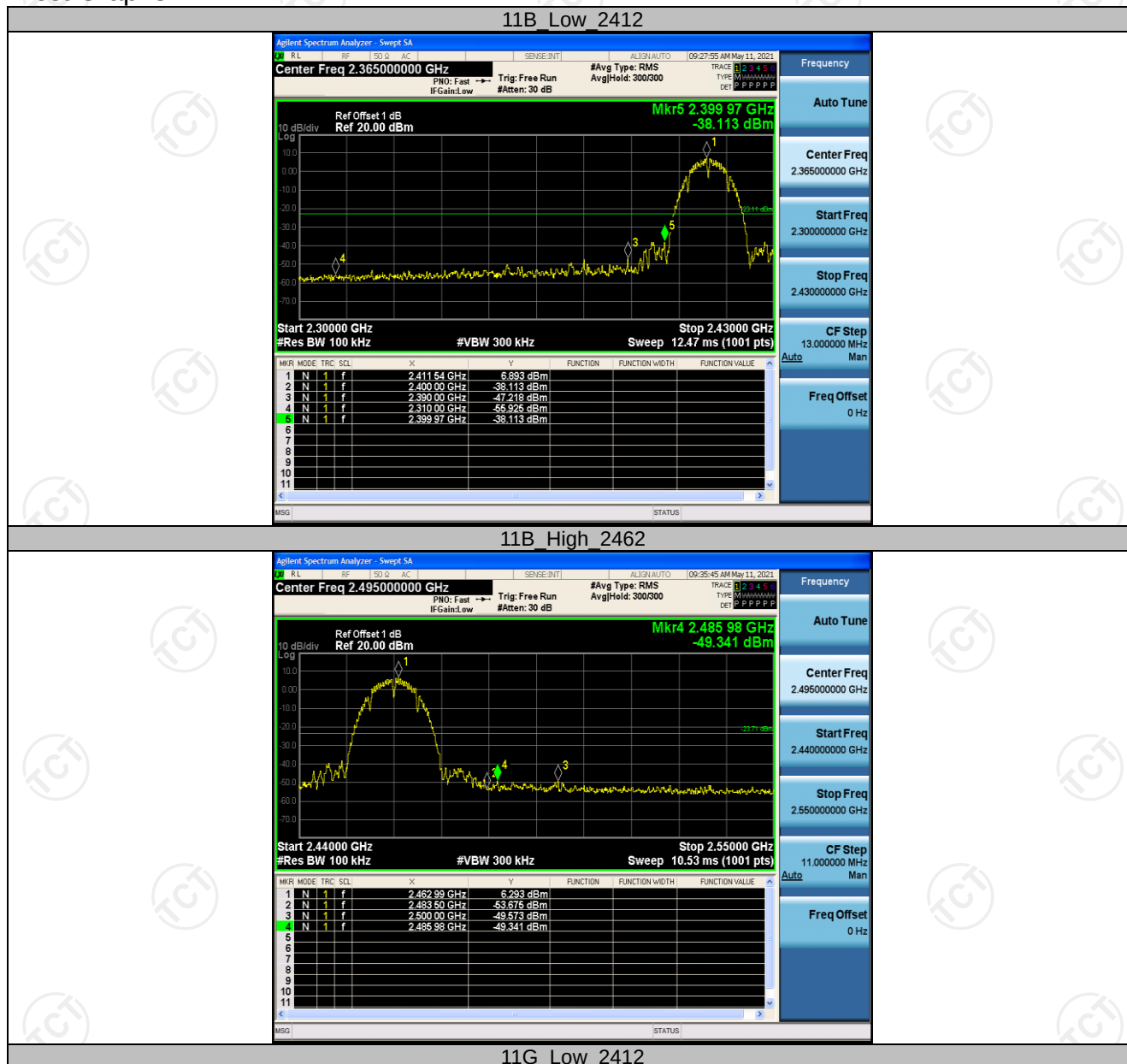


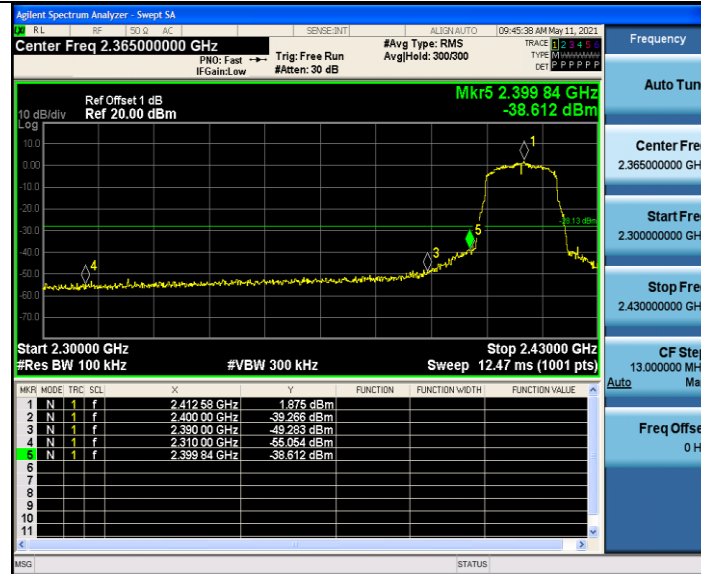
Band edge measurements

Test Result

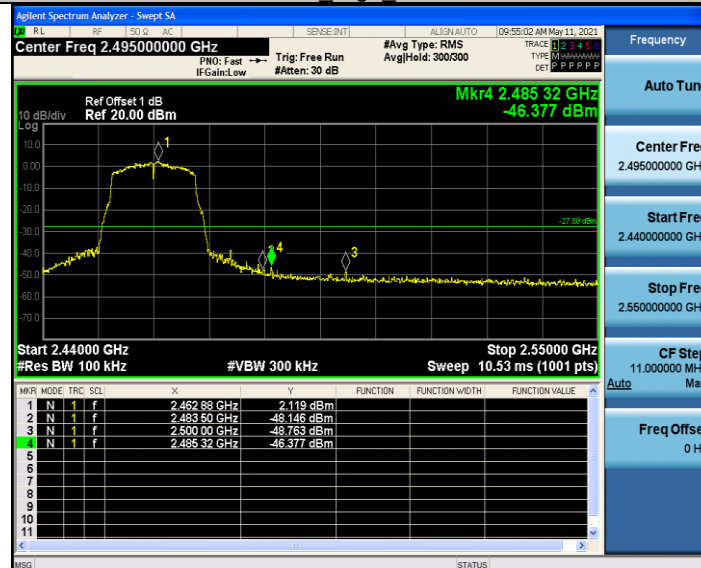
Test Mode	Ch Name	Channel	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	6.89	-38.11	<=-23.11	PASS
	High	2462	6.29	-49.34	<=-23.71	PASS
11G	Low	2412	1.88	-38.61	<=-28.13	PASS
	High	2462	2.12	-46.38	<=-27.88	PASS
11N20SISO	Low	2412	1.38	-37.91	<=-28.62	PASS
	High	2462	1.39	-44.89	<=-28.61	PASS
11N40SISO	Low	2422	-1.11	-36.09	<=-31.11	PASS
	High	2452	-1.56	-47.7	<=-31.56	PASS

Test Graphs

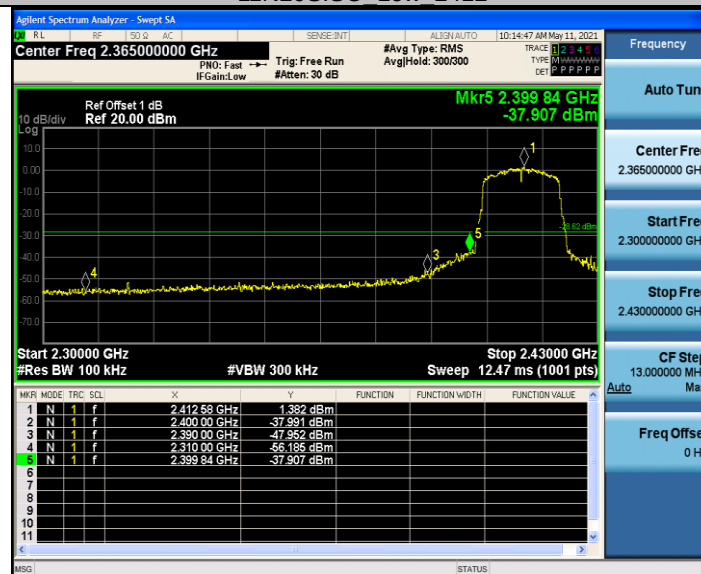




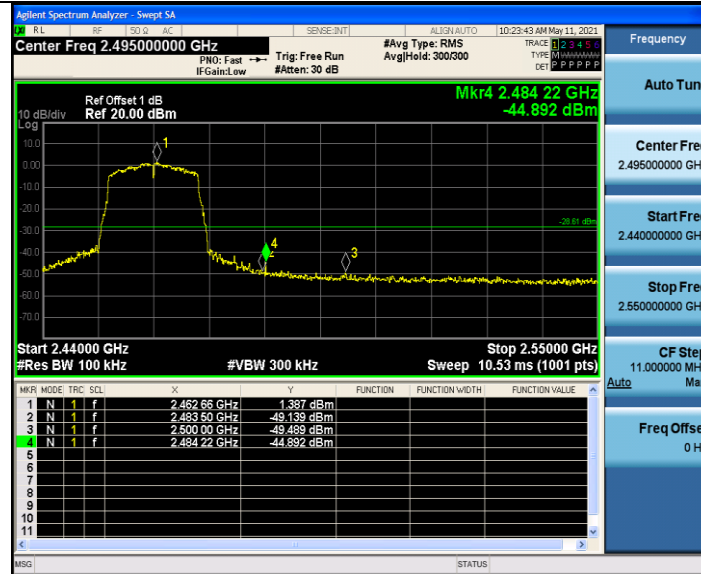
11G_High_2462



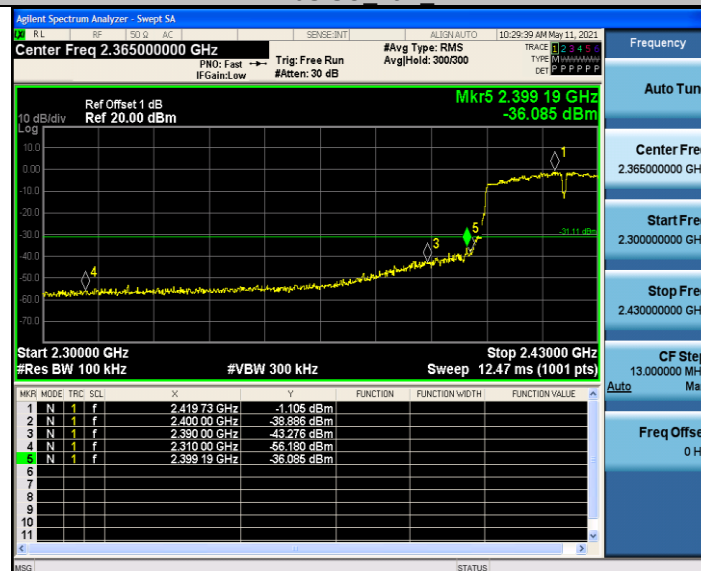
11N20SISO_Low_2412



11N20SISO_High_2462



11N40SISO Low 2422



11N40SISO High 2452



Conducted Spurious Emission

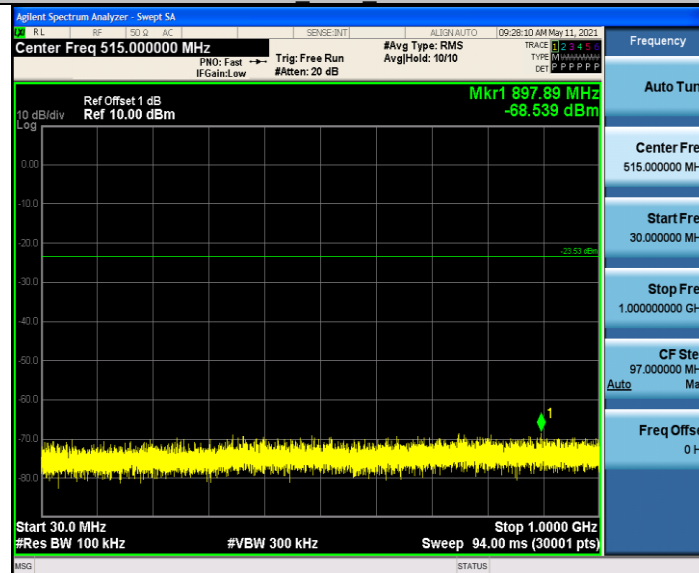
Test Result

Test Mode	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	6.47	6.47	---	PASS
		30~1000	30~1000	-68.539	<=-23.53	PASS
		1000~26500	1000~26500	-42.617	<=-23.53	PASS
	2437	Reference	5.44	5.44	---	PASS
		30~1000	30~1000	-68.548	<=-24.561	PASS
		1000~26500	1000~26500	-42.364	<=-24.561	PASS
	2462	Reference	5.96	5.96	---	PASS
		30~1000	30~1000	-67.964	<=-24.038	PASS
		1000~26500	1000~26500	-42.867	<=-24.038	PASS
11G	2412	Reference	1.09	1.09	---	PASS
		30~1000	30~1000	-68.277	<=-28.912	PASS
		1000~26500	1000~26500	-42.402	<=-28.912	PASS
	2437	Reference	2.21	2.21	---	PASS
		30~1000	30~1000	-68.421	<=-27.788	PASS
		1000~26500	1000~26500	-42.85	<=-27.788	PASS
	2462	Reference	2.28	2.28	---	PASS
		30~1000	30~1000	-68.022	<=-27.72	PASS
		1000~26500	1000~26500	-42.542	<=-27.72	PASS
11N20SISO	2412	Reference	1.35	1.35	---	PASS
		30~1000	30~1000	-68.557	<=-28.655	PASS
		1000~26500	1000~26500	-42.268	<=-28.655	PASS
	2437	Reference	1.54	1.54	---	PASS
		30~1000	30~1000	-69.168	<=-28.459	PASS
		1000~26500	1000~26500	-42.952	<=-28.459	PASS
	2462	Reference	1.05	1.05	---	PASS
		30~1000	30~1000	-68.37	<=-28.948	PASS
		1000~26500	1000~26500	-42.417	<=-28.948	PASS
11N40SISO	2422	Reference	-1.55	-1.55	---	PASS
		30~1000	30~1000	-65.414	<=-31.547	PASS
		1000~26500	1000~26500	-42.524	<=-31.547	PASS
	2437	Reference	-1.27	-1.27	---	PASS
		30~1000	30~1000	-67.262	<=-31.27	PASS
		1000~26500	1000~26500	-42.897	<=-31.27	PASS
	2452	Reference	-1.12	-1.12	---	PASS
		30~1000	30~1000	-67.324	<=-31.115	PASS
		1000~26500	1000~26500	-42.872	<=-31.115	PASS

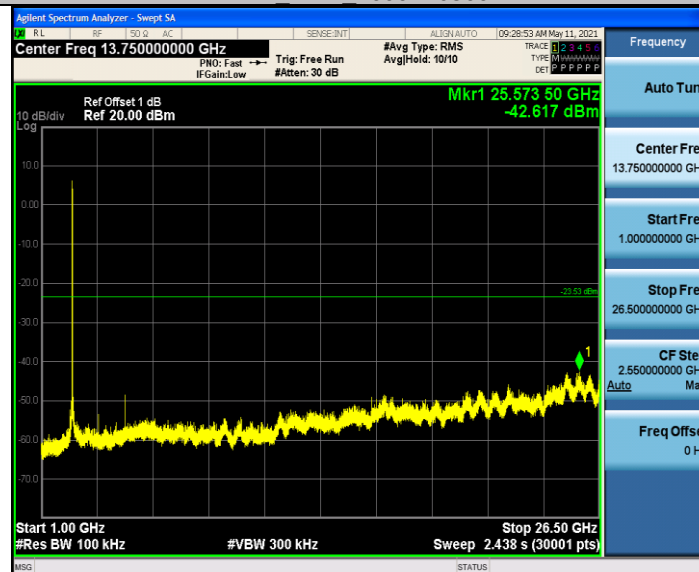
11B 2412 0~Reference



11B 2412 30~1000



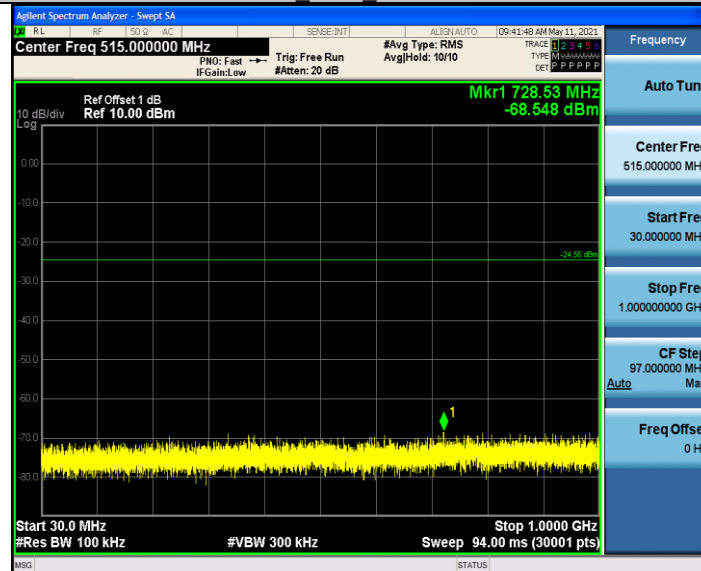
11B 2412 1000~26500



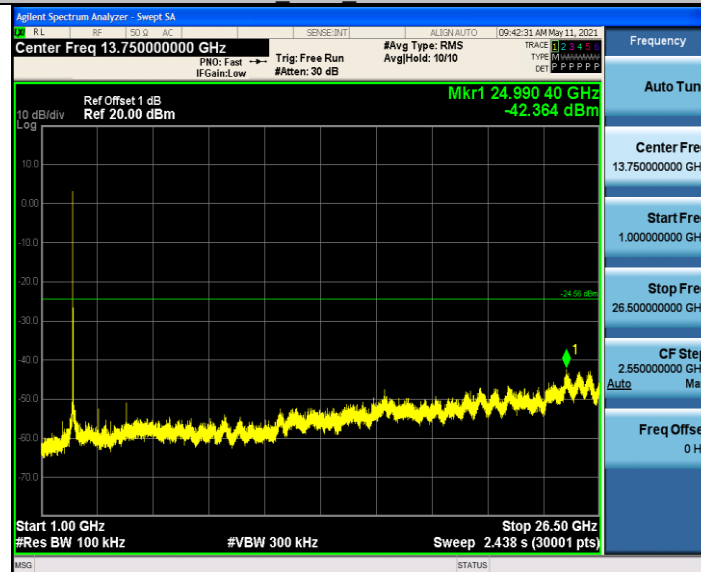
11B_2437_0-Reference



11B_2437_30~1000



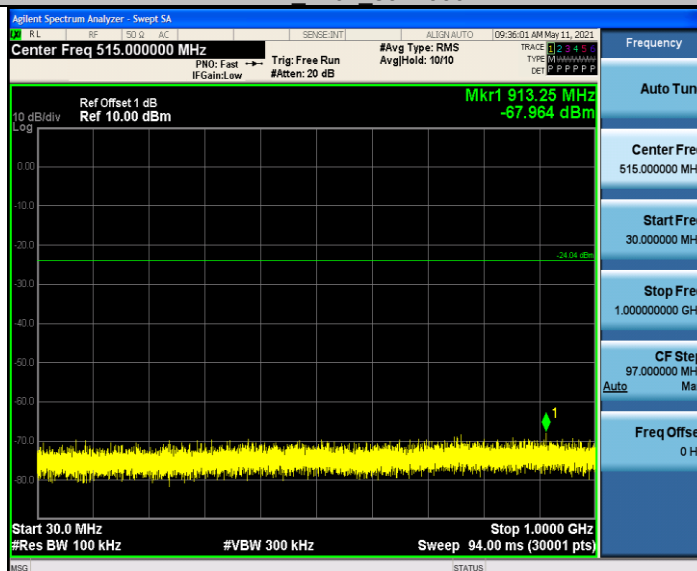
11B_2437_1000~26500



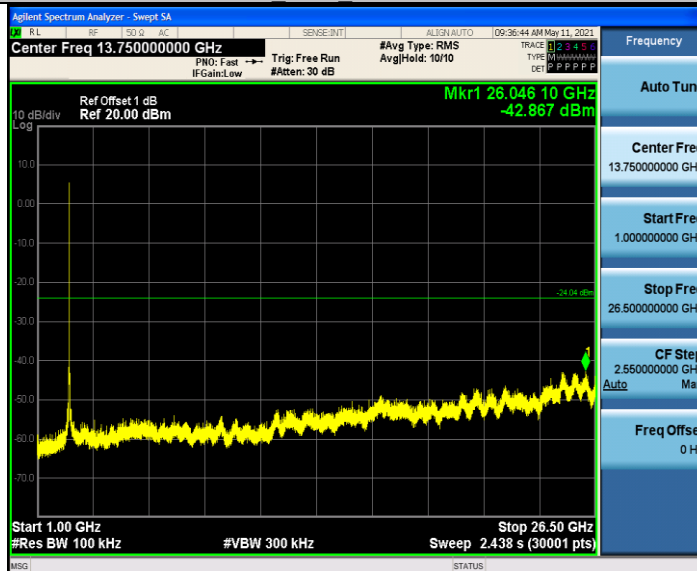
11B_2462_0-Reference



11B 2462 30~1000



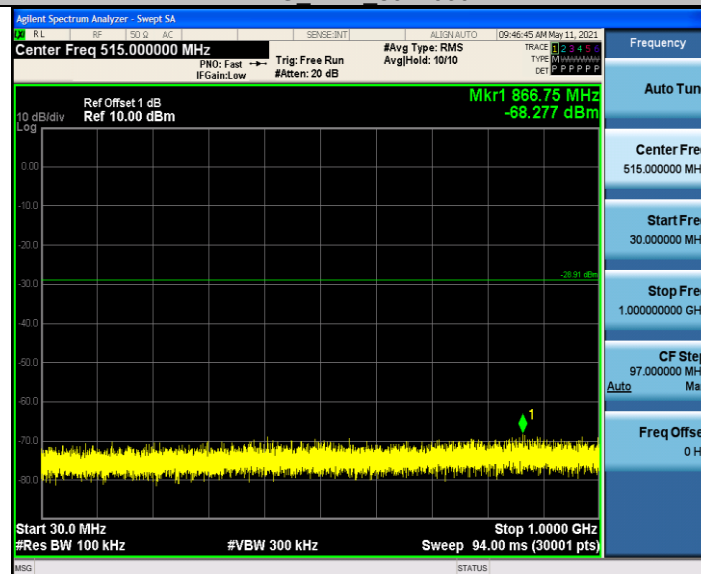
11B 2462 1000~26500



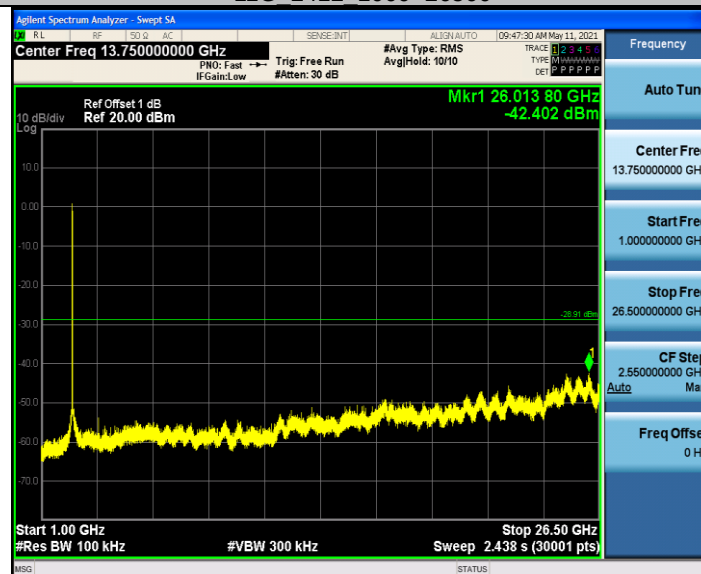
11G 2412 0~Reference



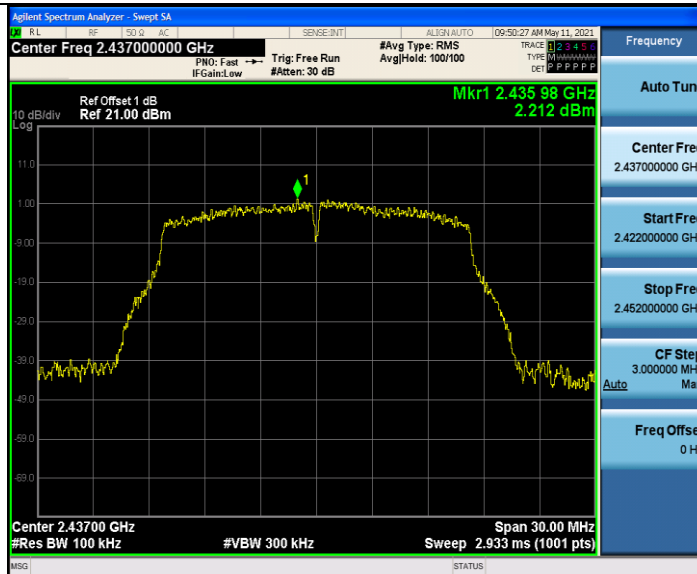
11G 2412 30~1000



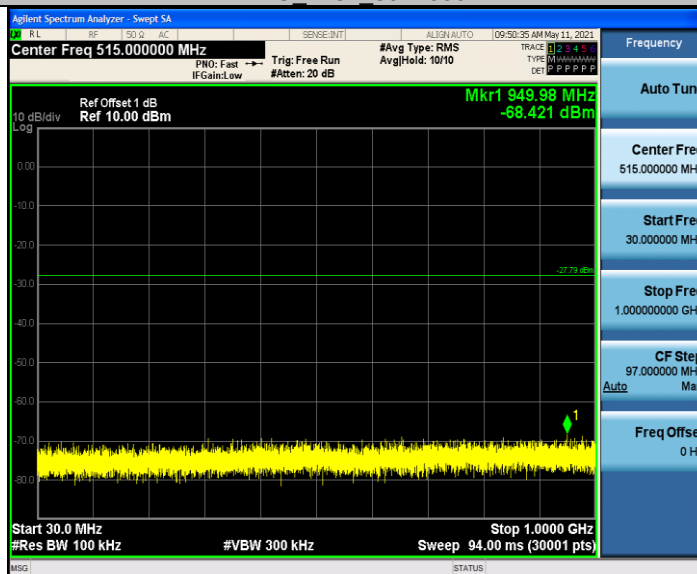
11G 2412 1000~26500



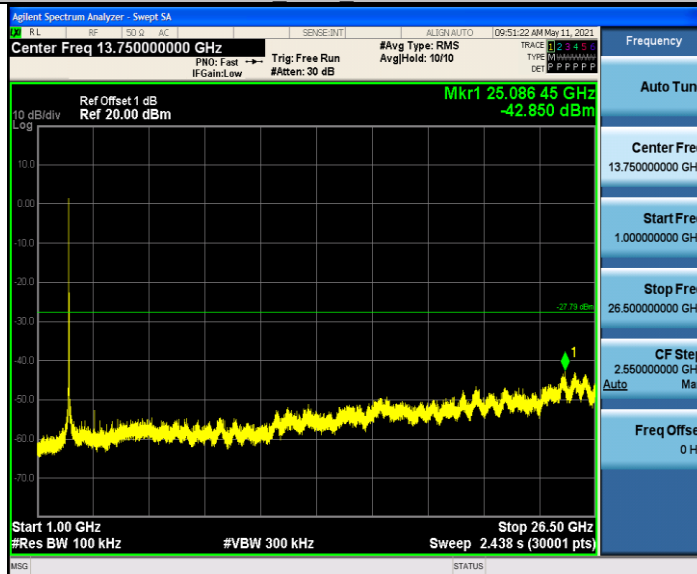
11G 2437 0~Reference



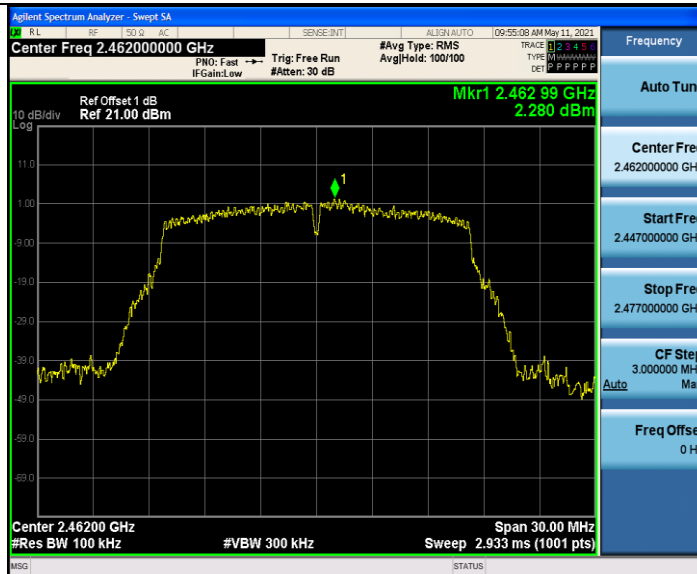
11G 2437 30~1000



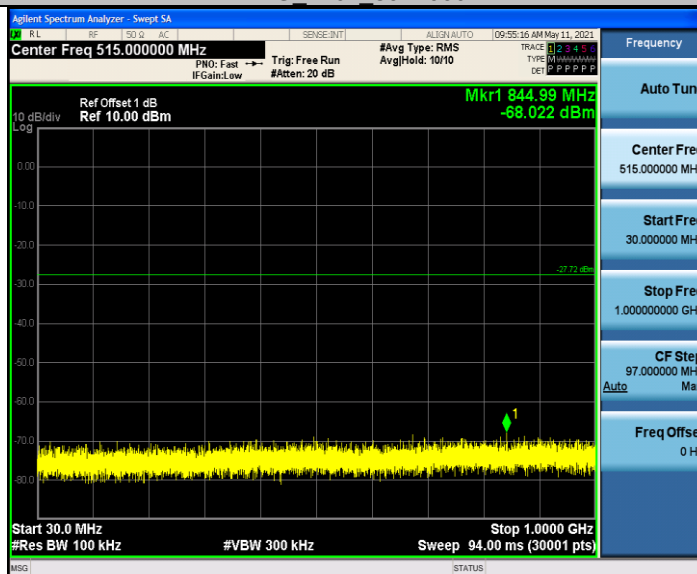
11G 2437 1000~26500



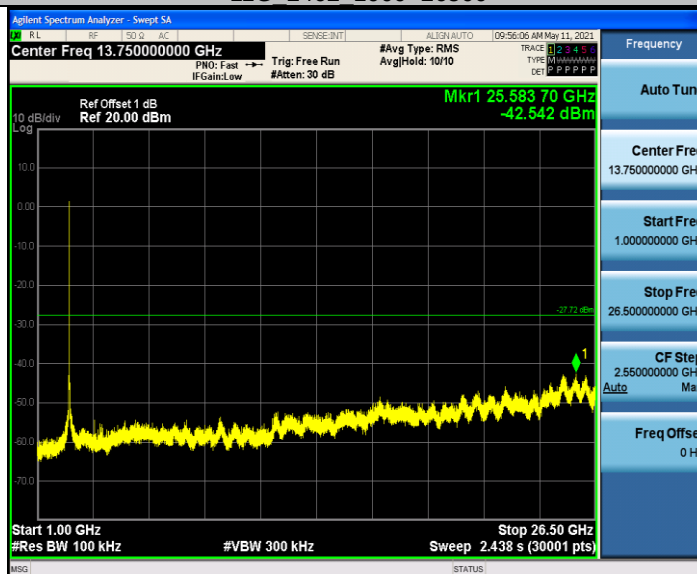
11G 2462 0~Reference



11G 2462 30~1000



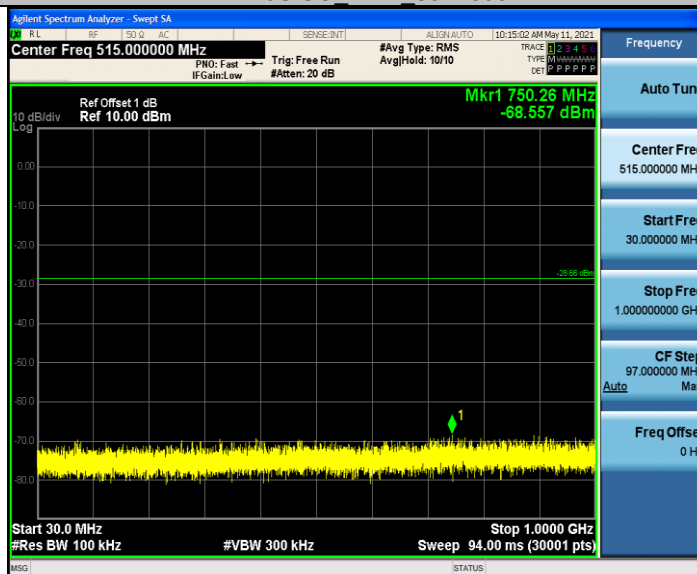
11G 2462 1000~26500



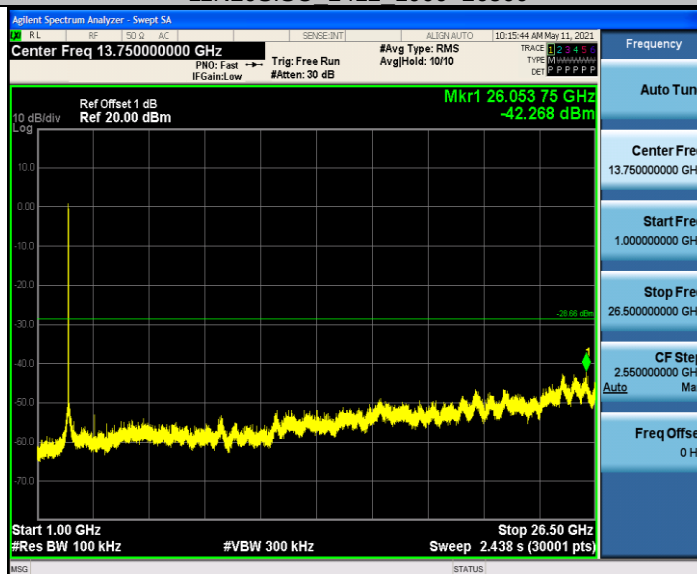
11N20SISO 2412 0~Reference



11N20SISO_2412_30~1000



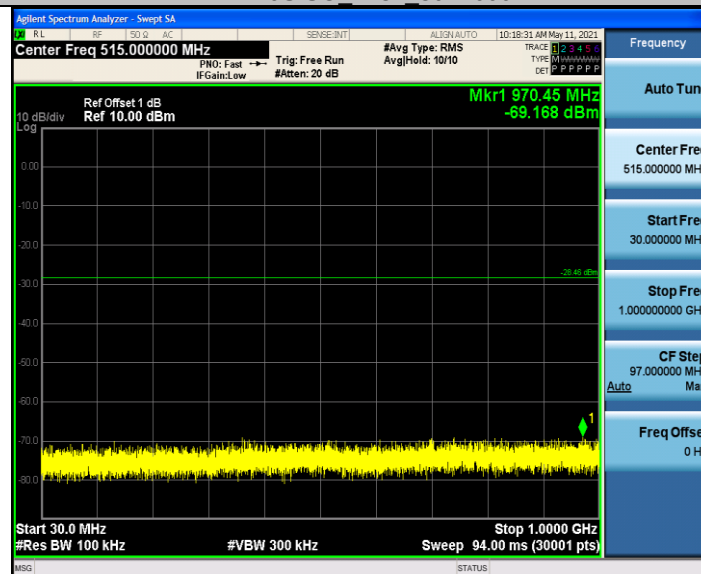
11N20SISO_2412_1000~26500



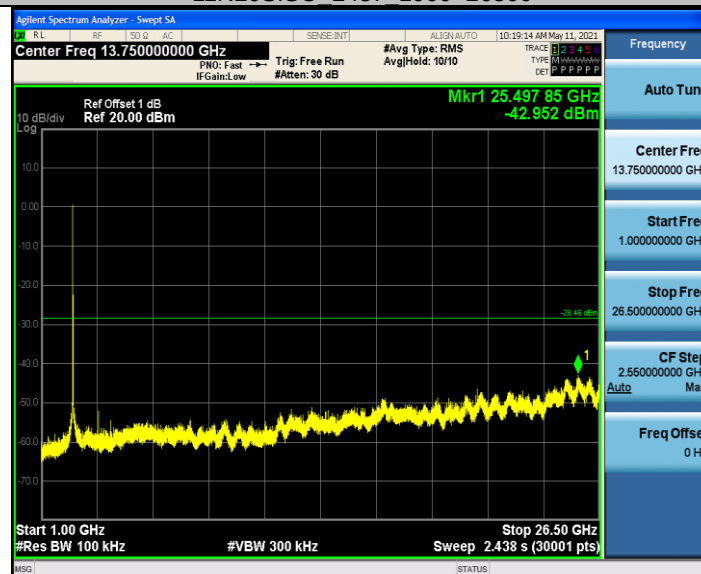
11N20SISO_2437_0~Reference



11N20SISO_2437_30~1000



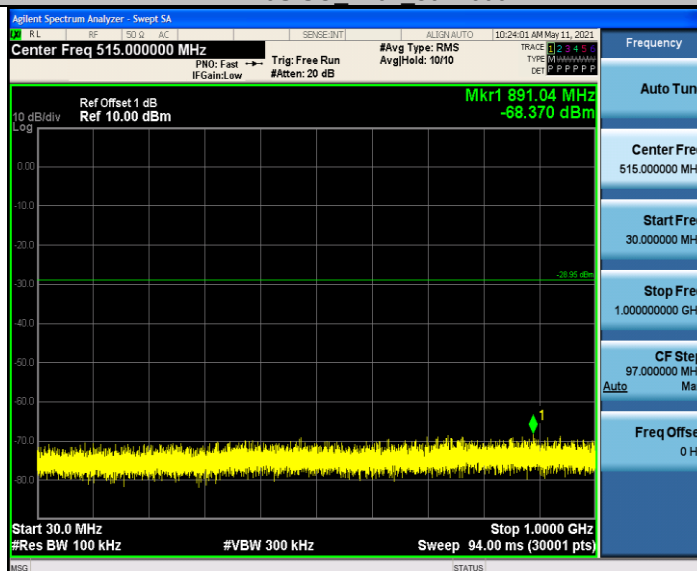
11N20SISO_2437_1000~26500



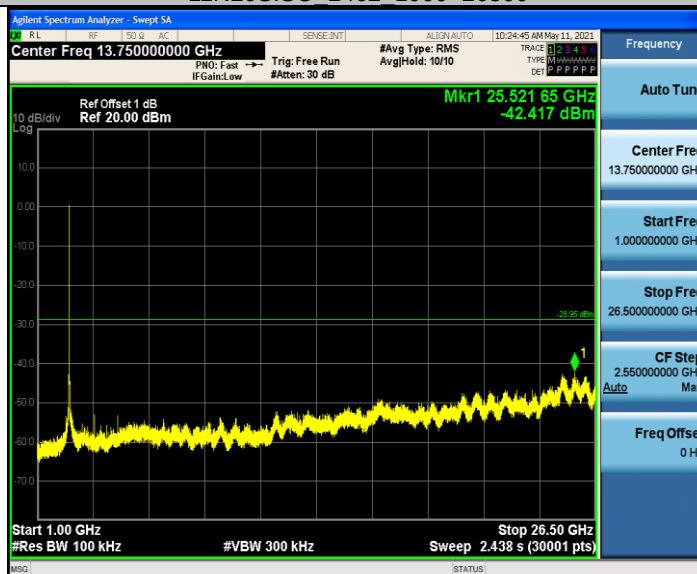
11N20SISO_2462_0~Reference



11N20SISO_2462_30~1000



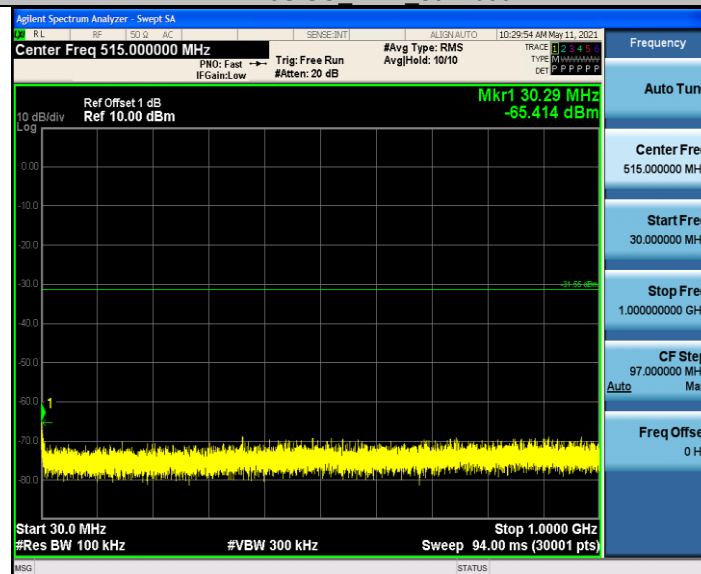
11N20SISO_2462_1000~26500



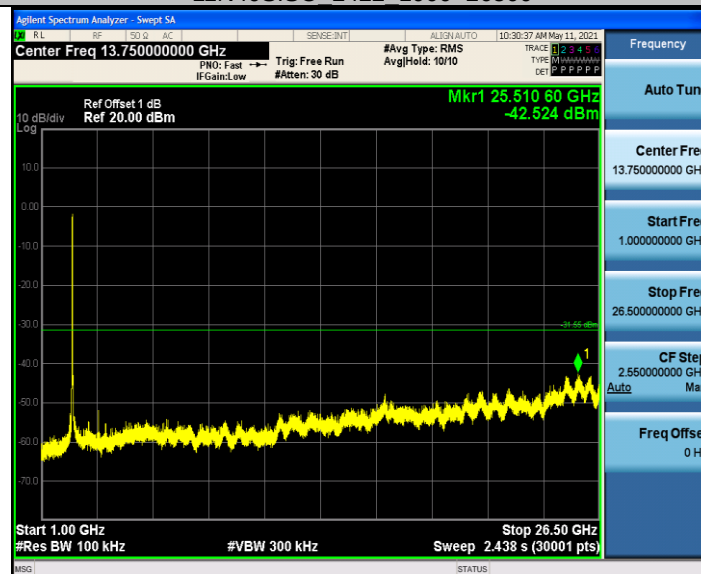
11N40SISO_2422_0~Reference



11N40SISO_2422_30~1000



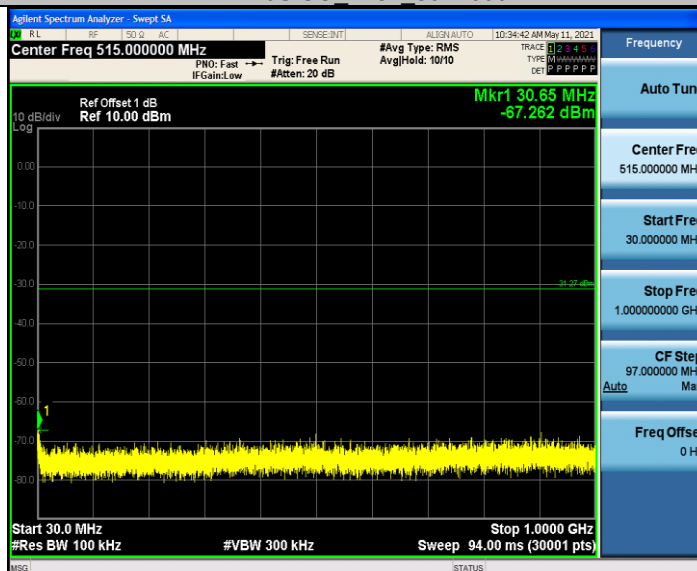
11N40SISO_2422_1000~26500



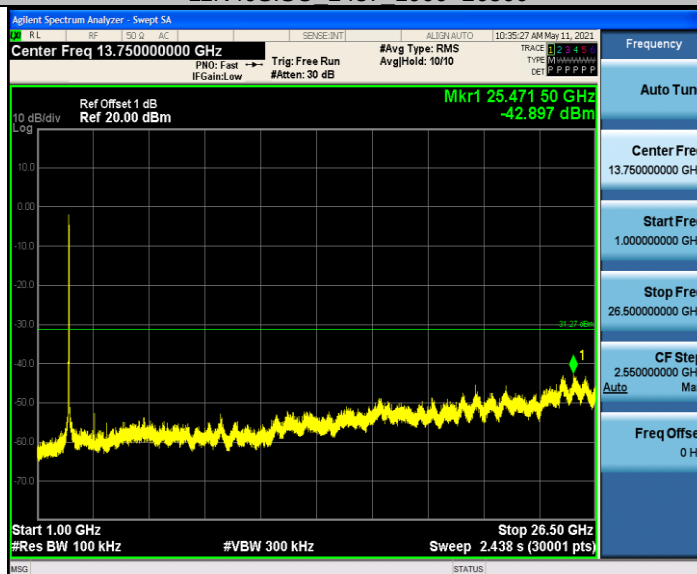
11N40SISO_2437_0~Reference



11N40SISO_2437_30~1000



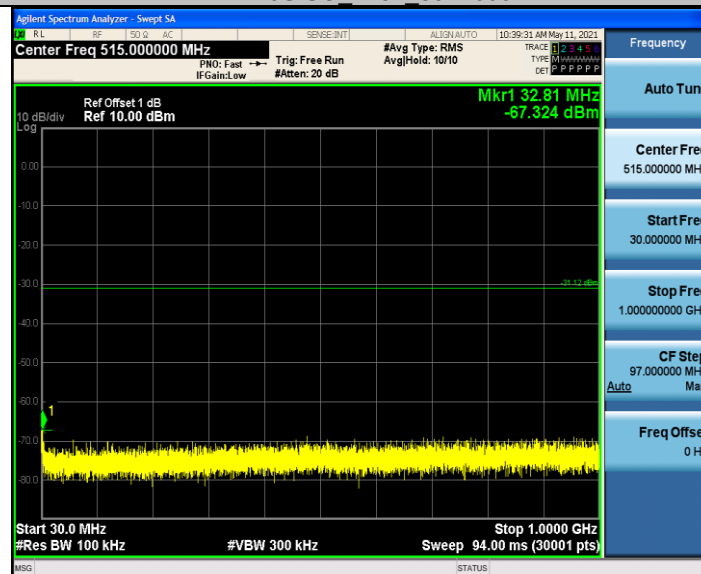
11N40SISO_2437_1000~26500



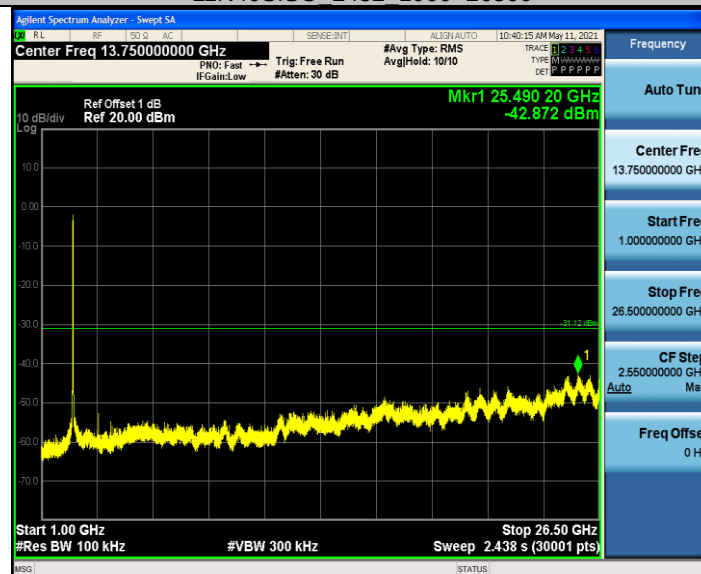
11N40SISO_2452_0~Reference



11N40SISO 2452 30~1000



11N40SISO 2452 1000~26500

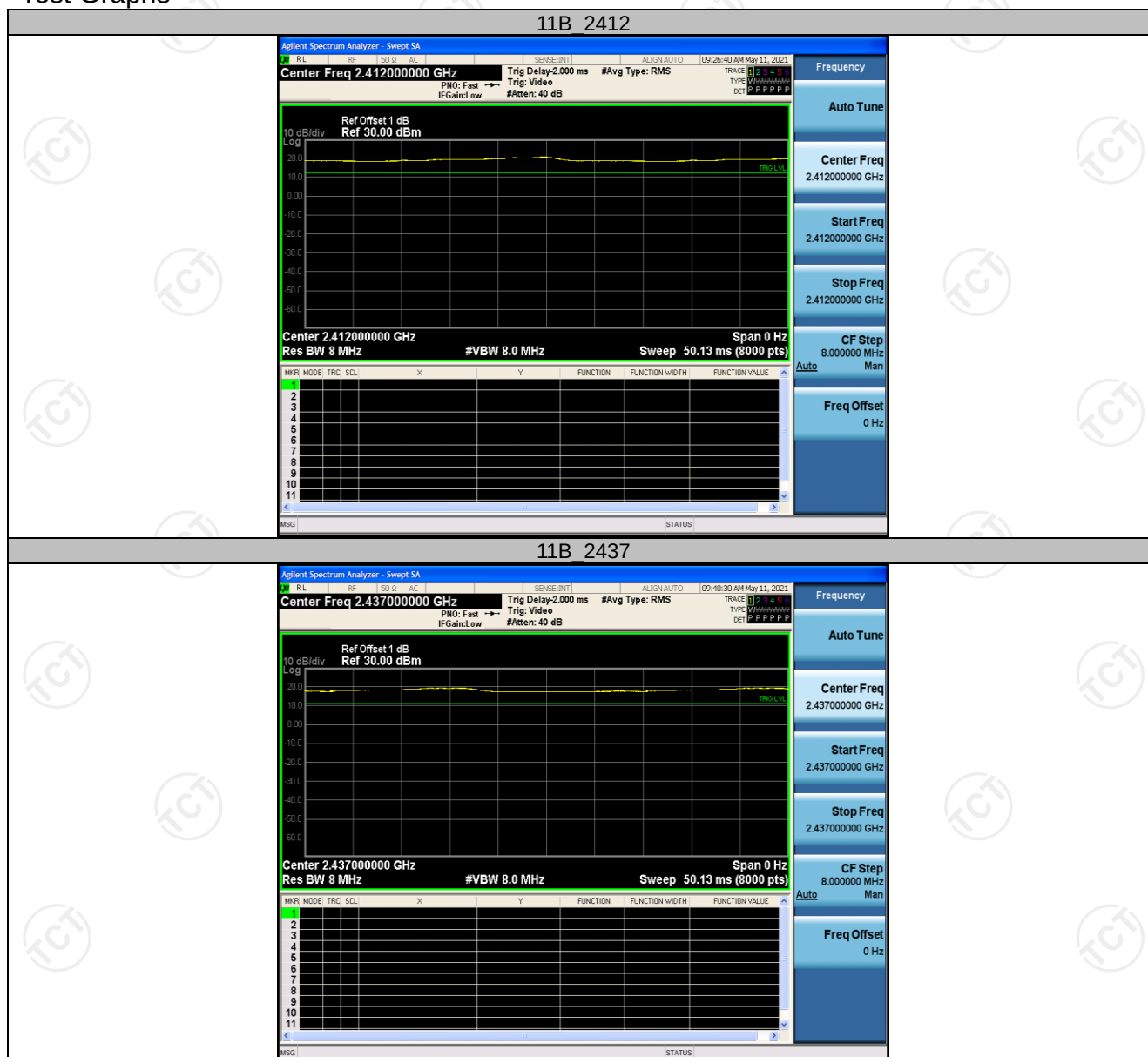


Duty Cycle

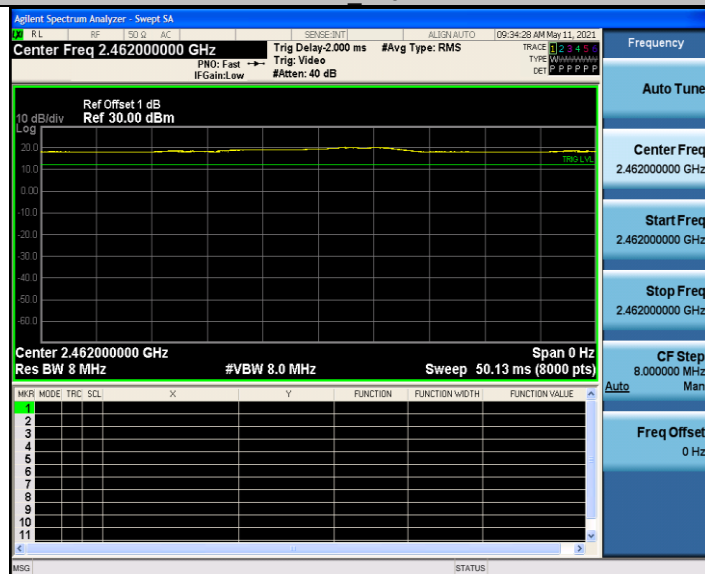
Test Result

Test Mode	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	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

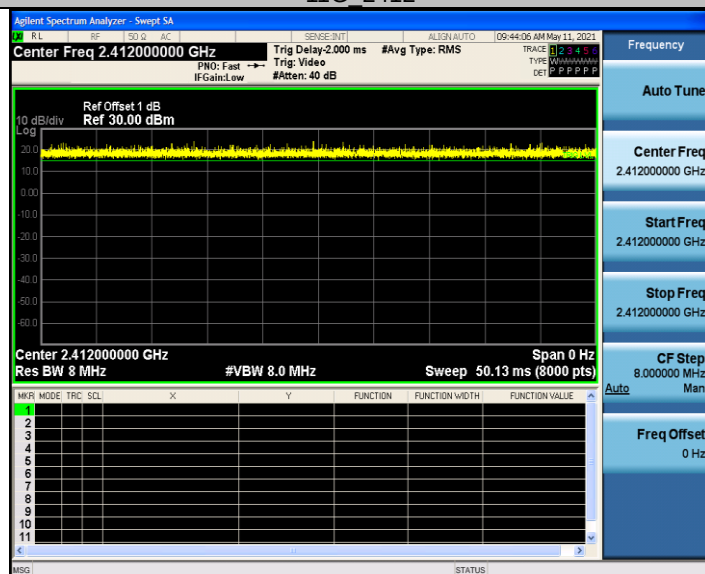
Test Graphs



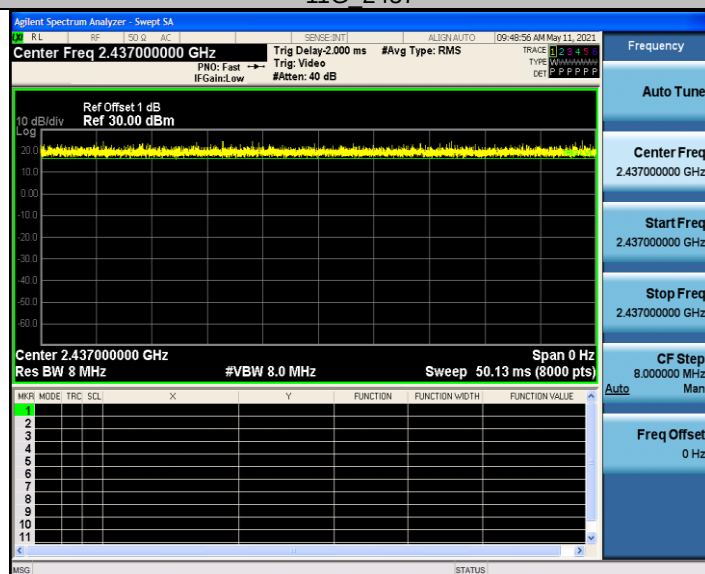
11B 2462



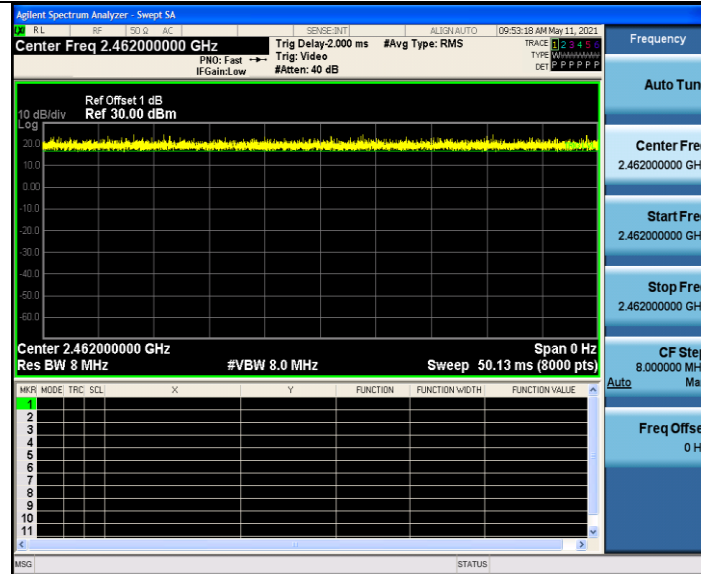
11G 2412



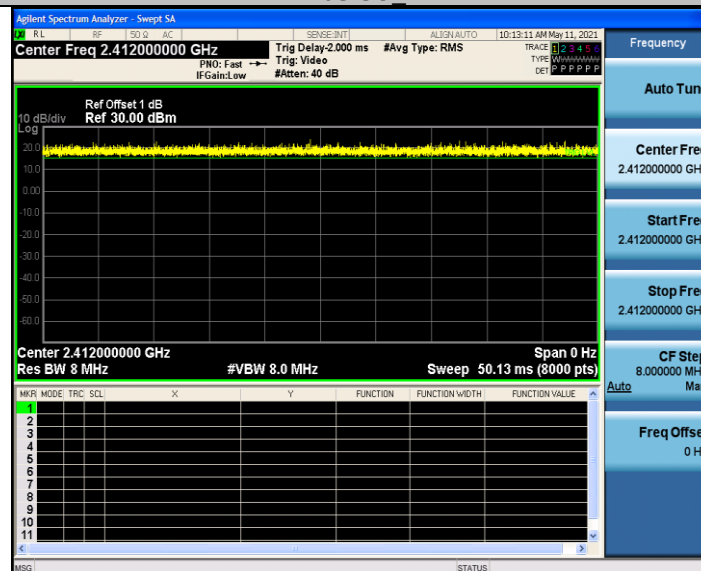
11G 2437



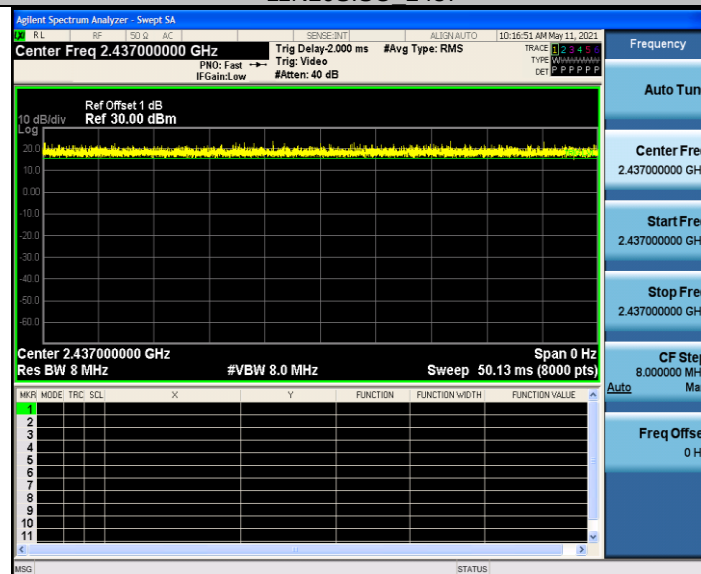
11G 2462



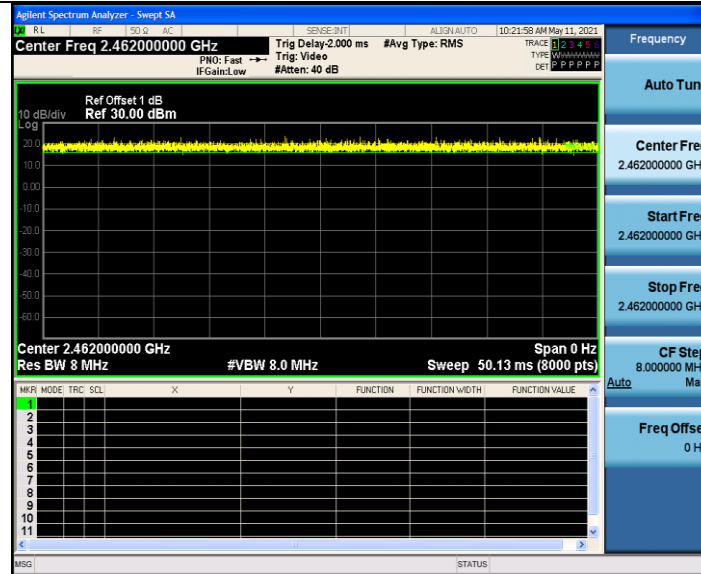
11N20SISO_2412



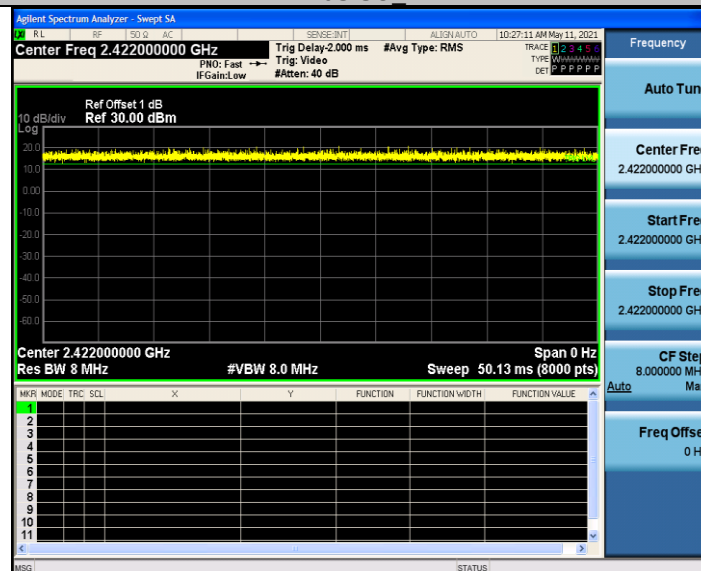
11N20SISO_2437



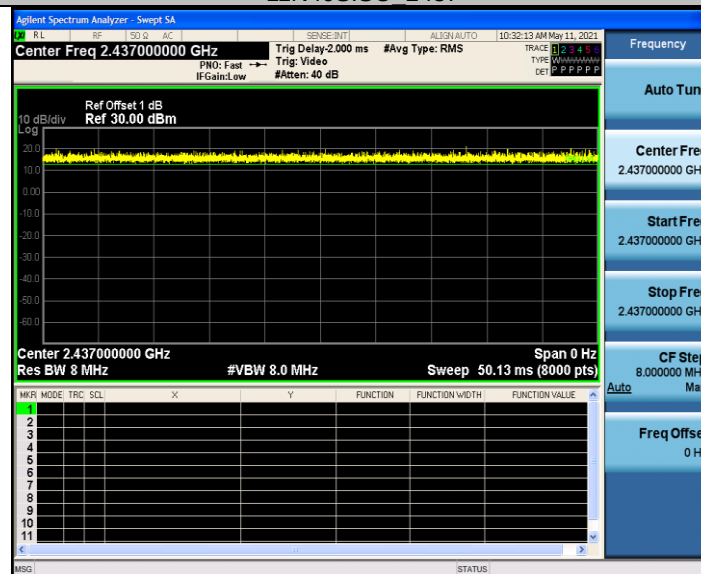
11N20SISO_2462



11N40SISO_2422



11N40SISO_2437



11N40SISO_2452

