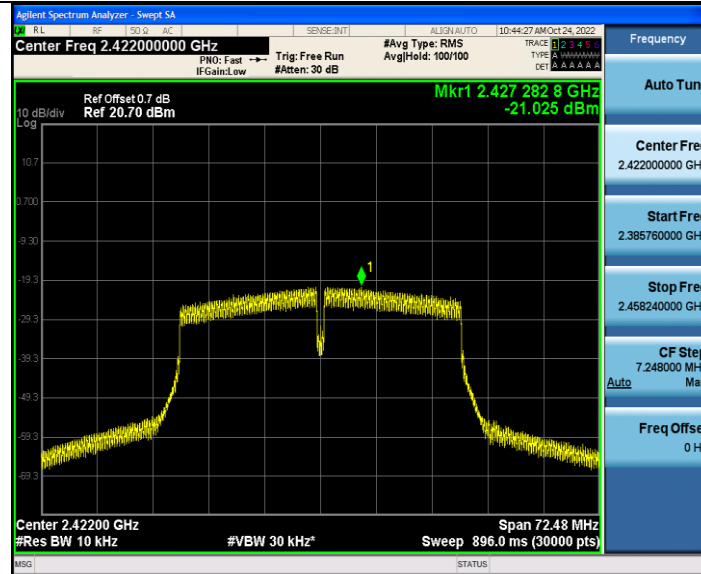
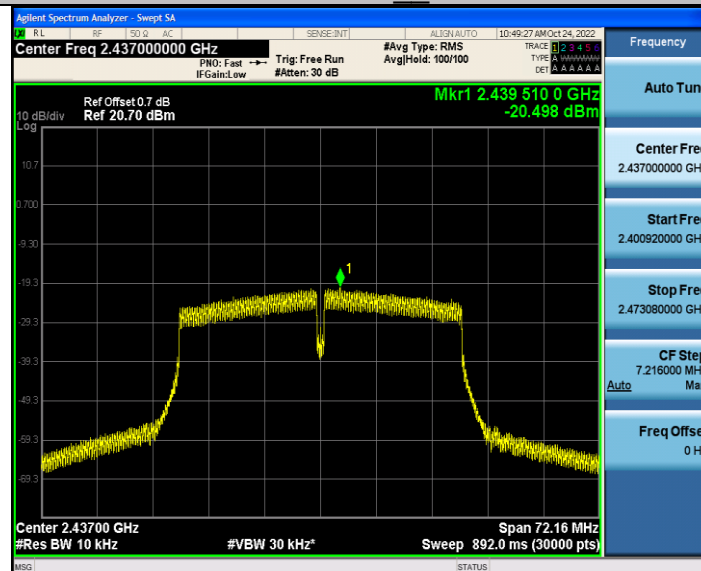
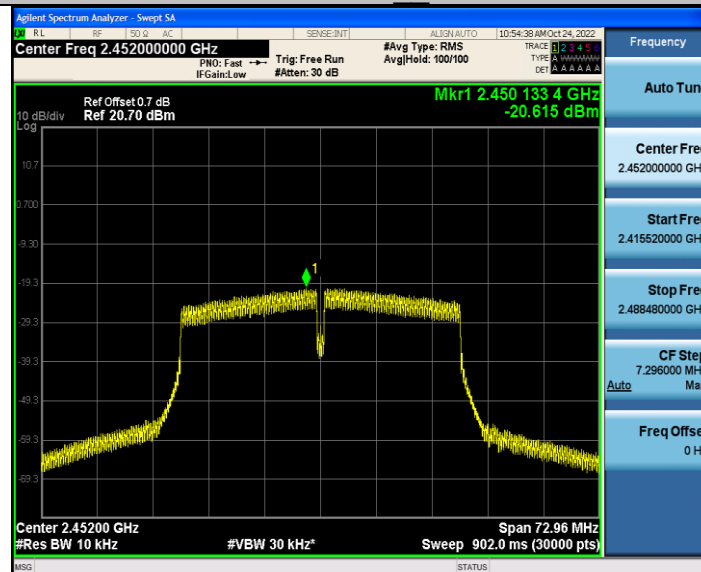




11N40SISO 2437



11N40SISO 2452



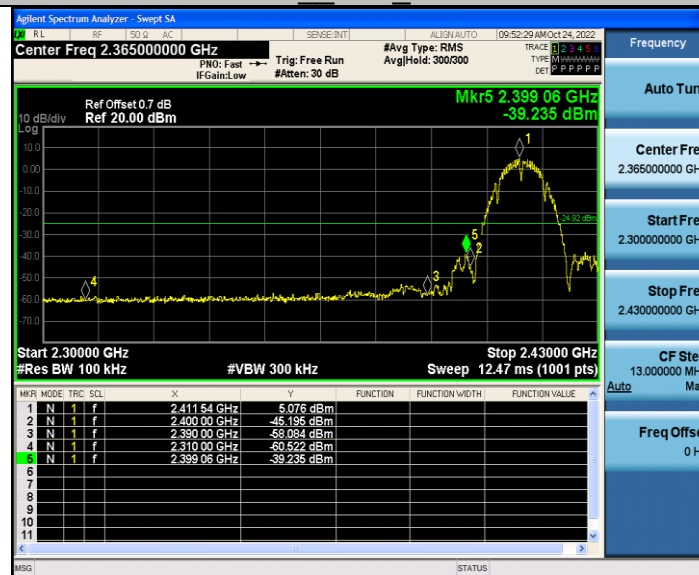
Band edge measurements

Test Result

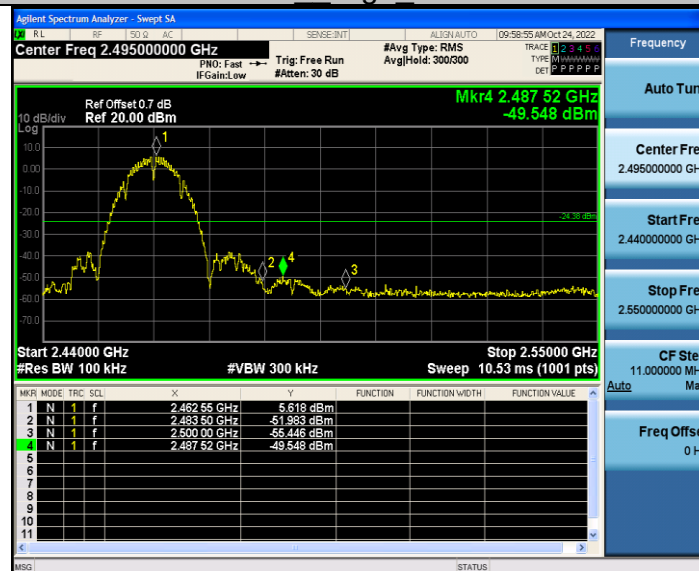
Test Mode	Ch Name	Channel	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	5.08	-39.24	<=-24.92	PASS
	High	2462	5.62	-49.55	<=-24.38	PASS
11G	Low	2412	-3.33	-33.36	<=-33.33	PASS
	High	2462	-2.14	-50.11	<=-32.14	PASS
11N20SISO	Low	2412	-3.09	-34.01	<=-33.09	PASS
	High	2462	-2.91	-48.45	<=-32.91	PASS
11N40SISO	Low	2422	-5.48	-37.02	<=-35.48	PASS
	High	2452	-5.41	-40.32	<=-35.41	PASS

Test Graphs

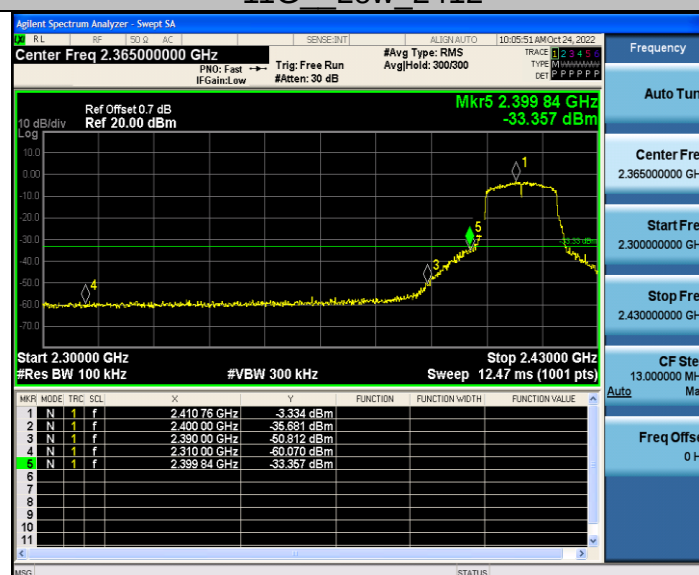
11B Low 2412



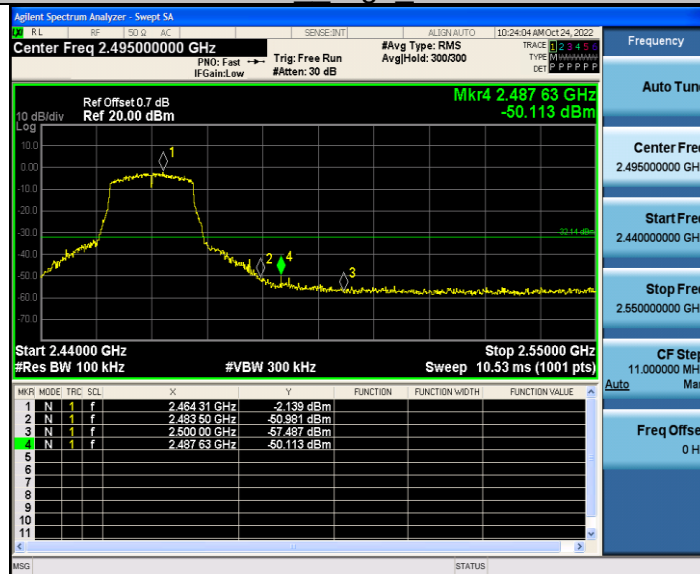
11B High 2462



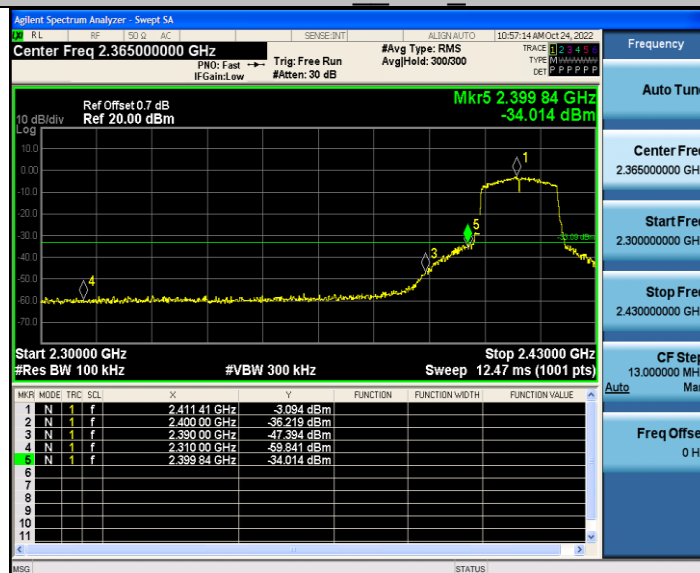
11G Low 2412



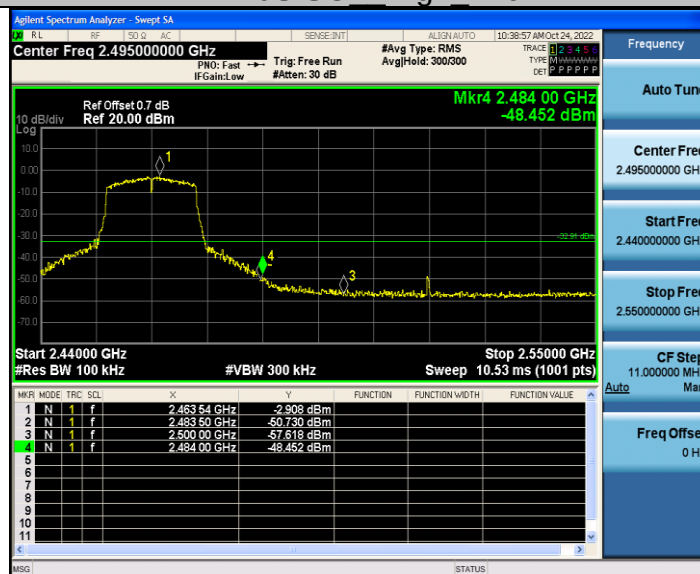
11G High 2462



11N20SISO Low 2412



11N20SISO High 2462



11N40SISO Low 2422



11N40SISO High 2452



Conducted Spurious Emission

Test Result

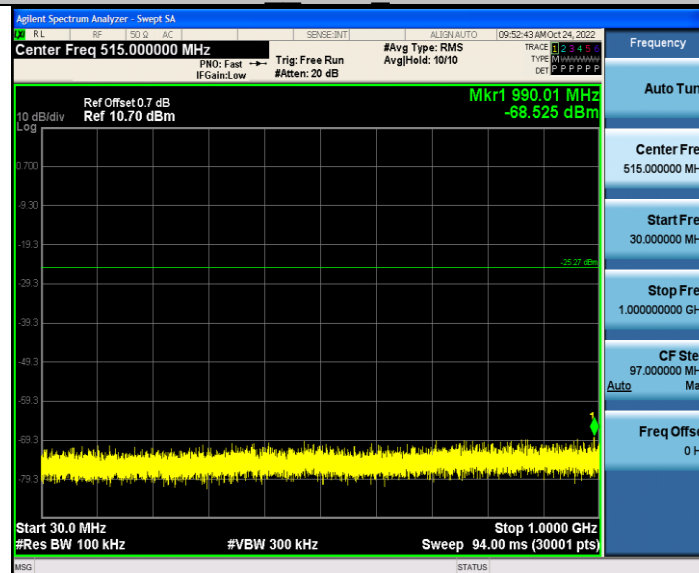
Test Mode	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	4.73	4.73	---	PASS
		30~1000	30~1000	-68.525	<=-25.266	PASS
		1000~26500	1000~26500	-32.197	<=-25.266	PASS
	2437	Reference	5.72	5.72	---	PASS
		30~1000	30~1000	-69.039	<=-24.28	PASS
		1000~26500	1000~26500	-33.679	<=-24.28	PASS
	2462	Reference	5.59	5.59	---	PASS
		30~1000	30~1000	-68.68	<=-24.406	PASS
		1000~26500	1000~26500	-35.553	<=-24.406	PASS
11G	2412	Reference	-3.60	-3.60	---	PASS
		30~1000	30~1000	-49.692	<=-33.604	PASS
		1000~26500	1000~26500	-50.708	<=-33.604	PASS
	2437	Reference	-2.81	-2.81	---	PASS
		30~1000	30~1000	-51.803	<=-32.805	PASS
		1000~26500	1000~26500	-52.25	<=-32.805	PASS
	2462	Reference	-2.69	-2.69	---	PASS
		30~1000	30~1000	-68.801	<=-32.691	PASS
		1000~26500	1000~26500	-37.048	<=-32.691	PASS
11N20SISO	2412	Reference	-3.56	-3.56	---	PASS
		30~1000	30~1000	-49.708	<=-33.556	PASS
		1000~26500	1000~26500	-50.52	<=-33.556	PASS
	2437	Reference	-3.01	-3.01	---	PASS
		30~1000	30~1000	-52.244	<=-33.012	PASS
		1000~26500	1000~26500	-52.627	<=-33.012	PASS
	2462	Reference	-3.13	-3.13	---	PASS
		30~1000	30~1000	-52.378	<=-33.134	PASS
		1000~26500	1000~26500	-53.05	<=-33.134	PASS
11N40SISO	2422	Reference	-5.43	-5.43	---	PASS
		30~1000	30~1000	-51.601	<=-35.427	PASS
		1000~26500	1000~26500	-39.168	<=-35.427	PASS
	2437	Reference	-5.59	-5.59	---	PASS
		30~1000	30~1000	-68.864	<=-35.59	PASS
		1000~26500	1000~26500	-52.7	<=-35.59	PASS
	2452	Reference	-5.63	-5.63	---	PASS
		30~1000	30~1000	-68.847	<=-35.63	PASS
		1000~26500	1000~26500	-52.883	<=-35.63	PASS

Test Graphs

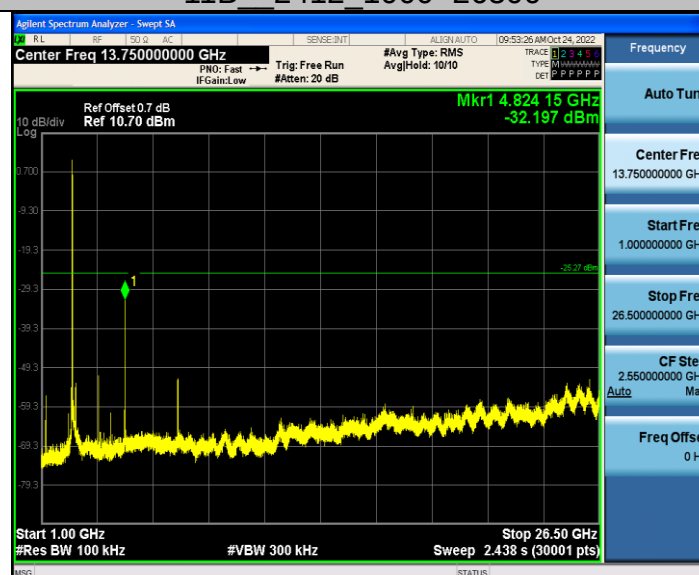
11B 2412 0~Reference



11B 2412 30~1000



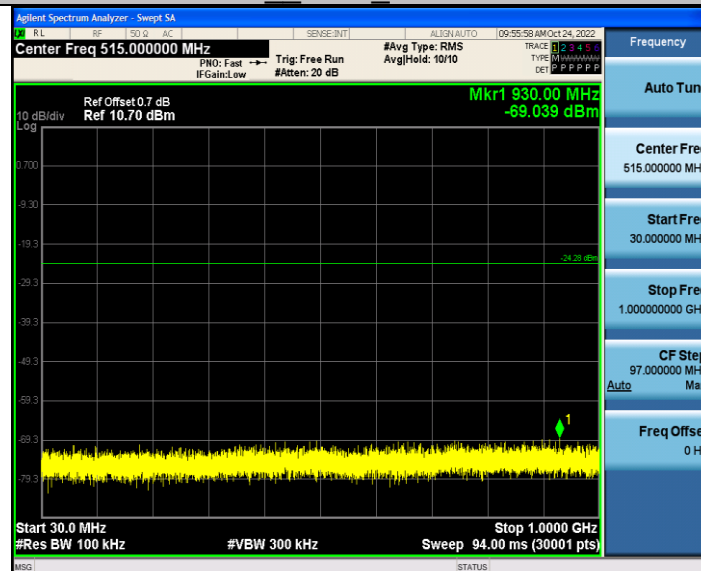
11B 2412 1000~26500



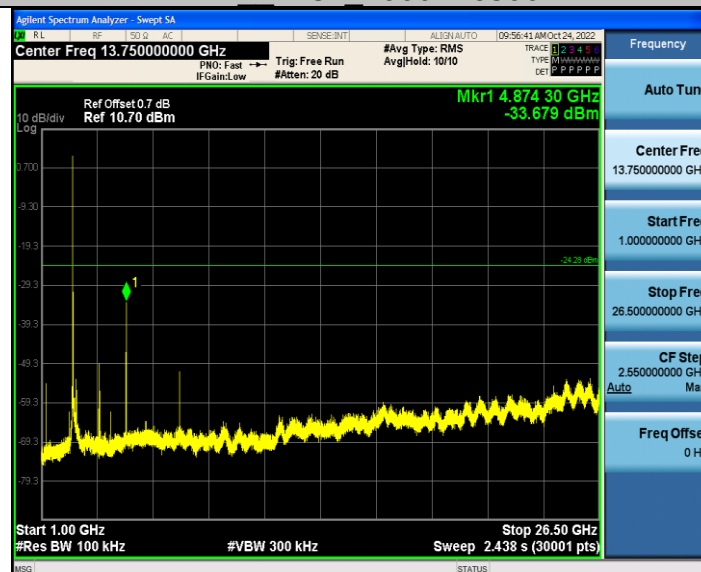
11B 2437 0~Reference



11B 2437 30~1000



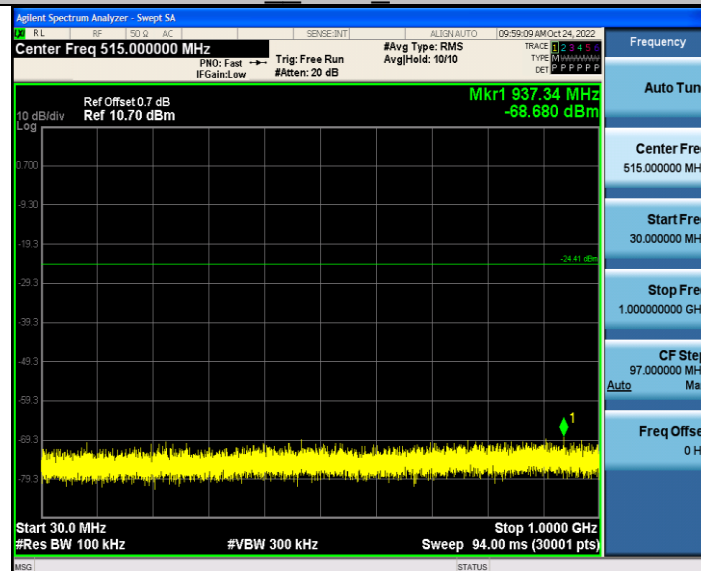
11B 2437 1000~26500



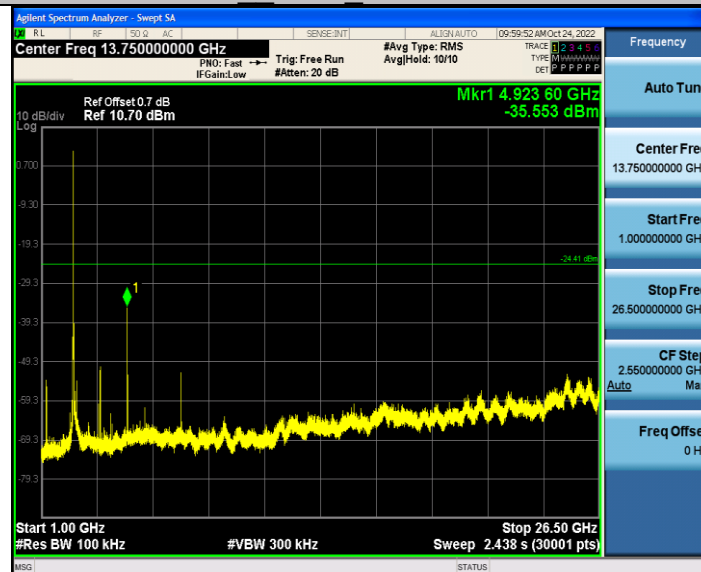
11B 2462 0~Reference



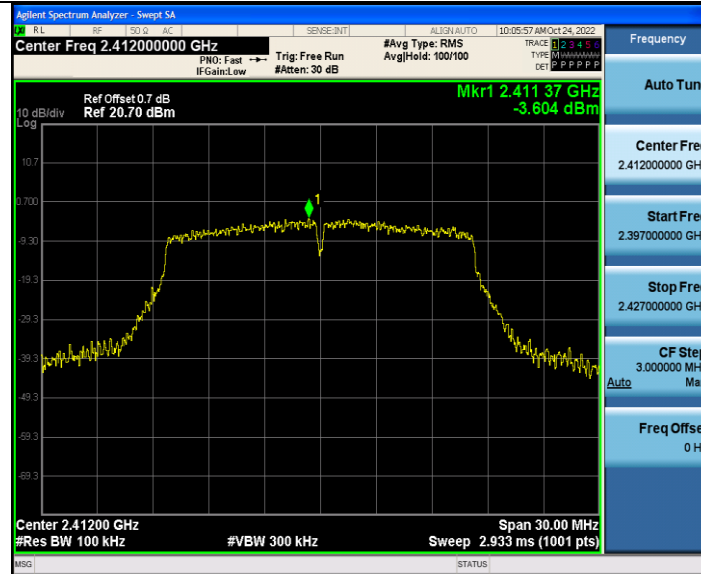
11B 2462 30~1000



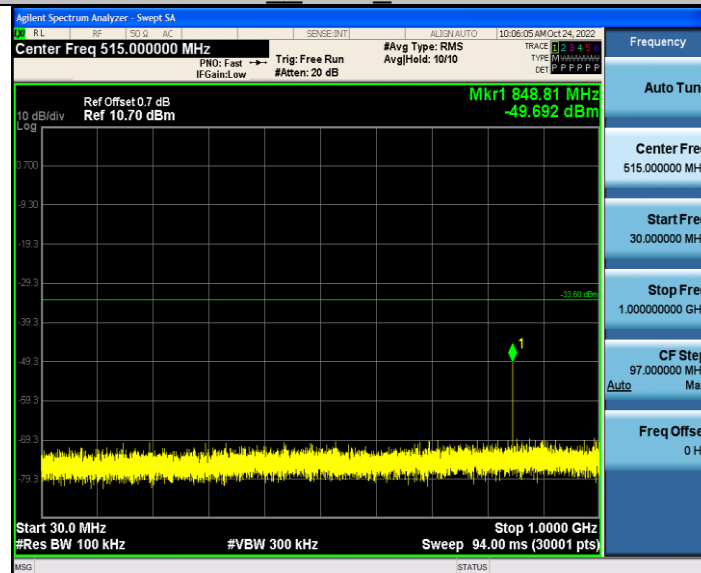
11B 2462 1000~26500



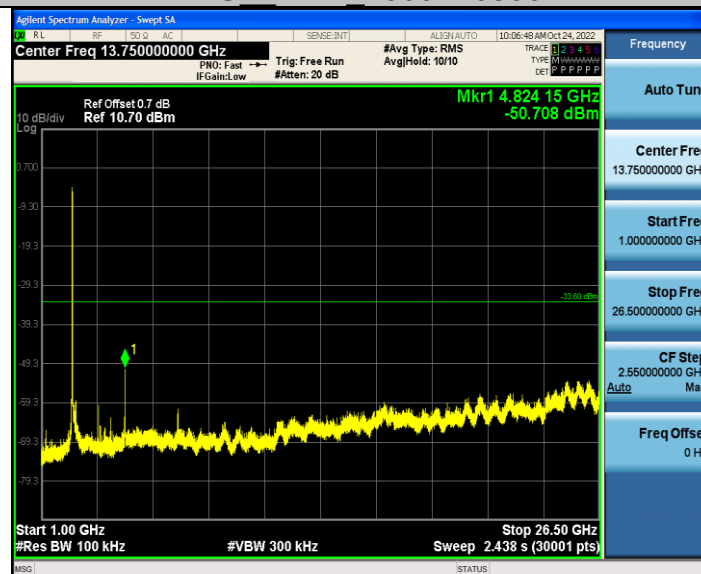
11G 2412 0~Reference



11G 2412 30~1000



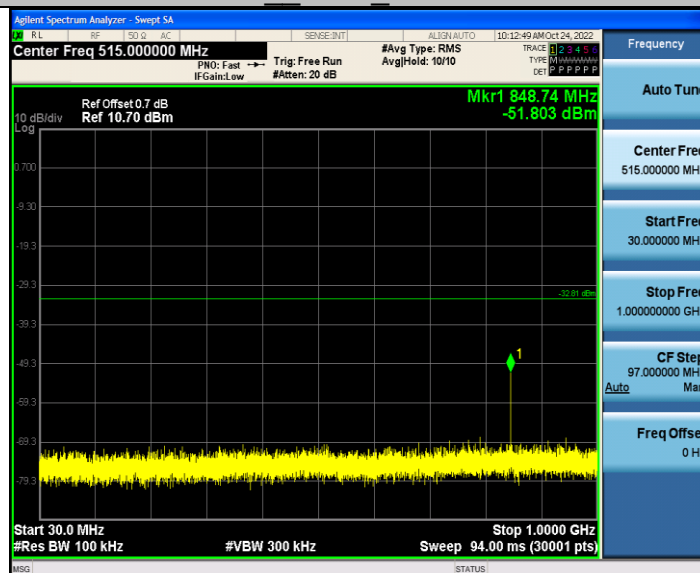
11G 2412 1000~26500



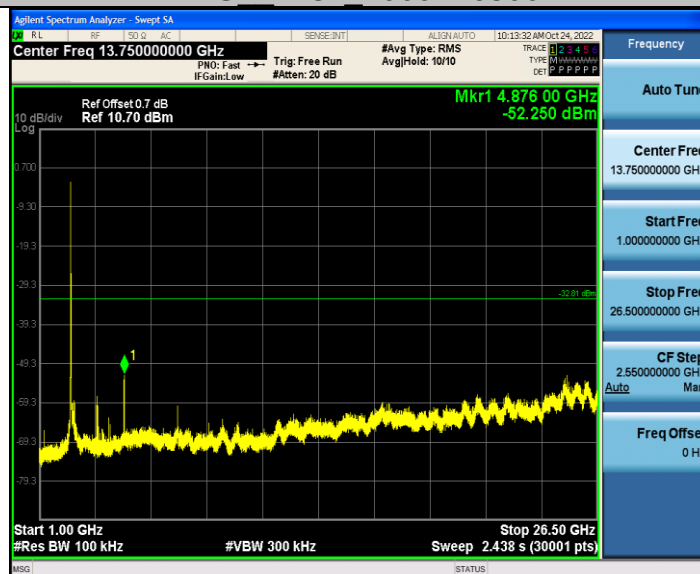
11G 2437 0~Reference



11G 2437 30~1000



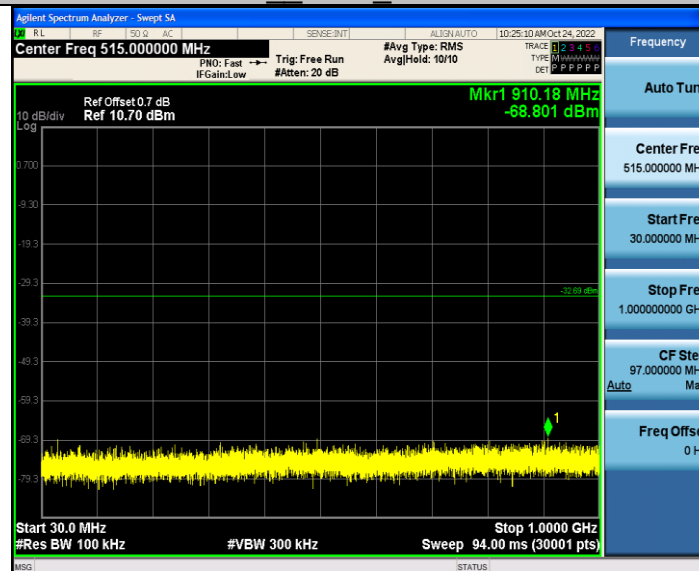
11G 2437 1000~26500



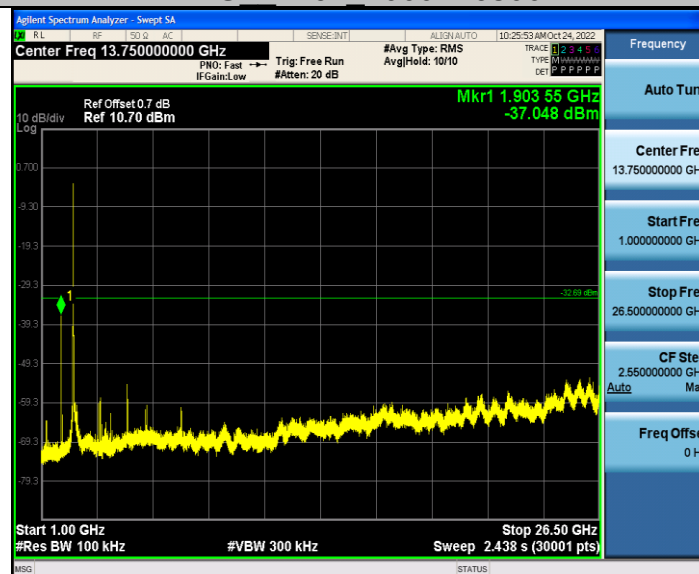
11G 2462 0~Reference



11G 2462 30~1000



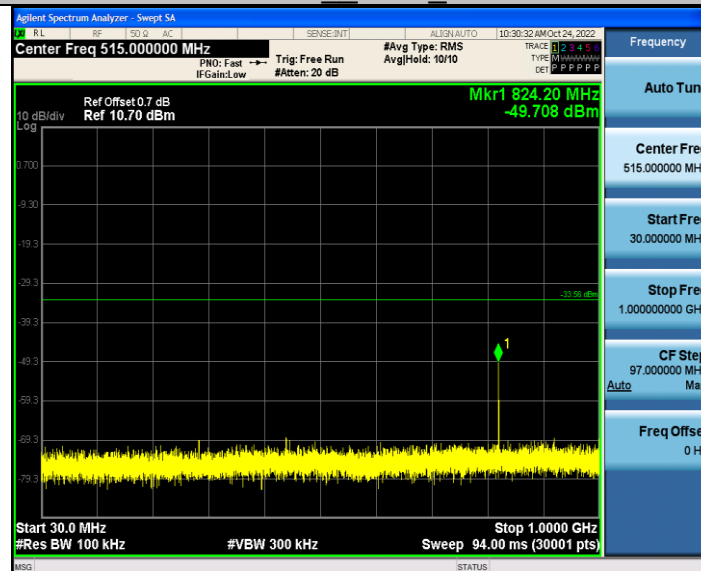
11G 2462 1000~26500



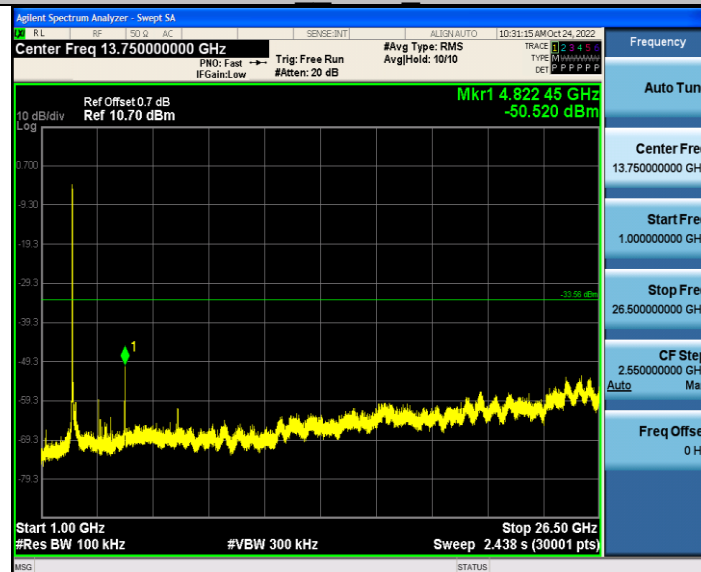
11N20SISO_ 2412_ 0~Reference



11N20SISO 2412 30~1000



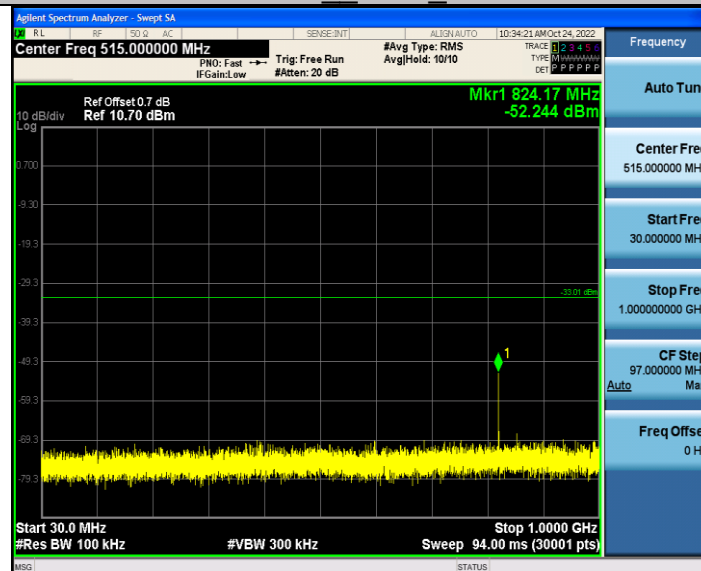
11N20SISO 2412 1000~26500



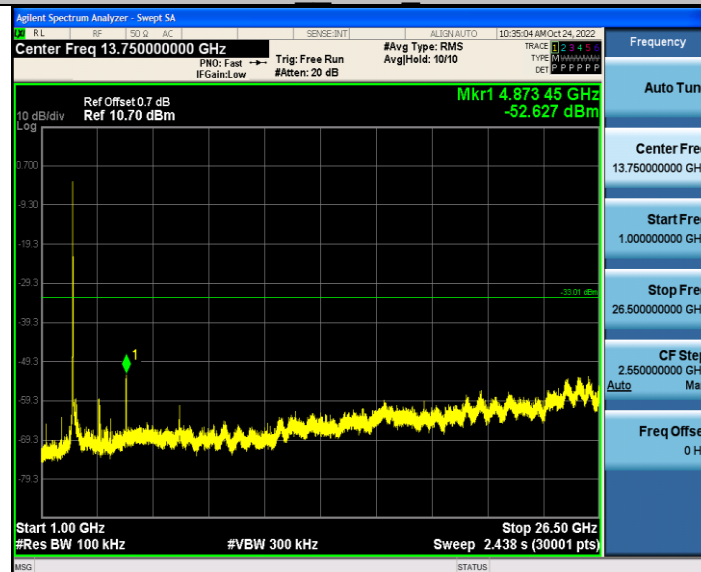
11N20SISO 2437 0~Reference



11N20SISO 2437 30~1000



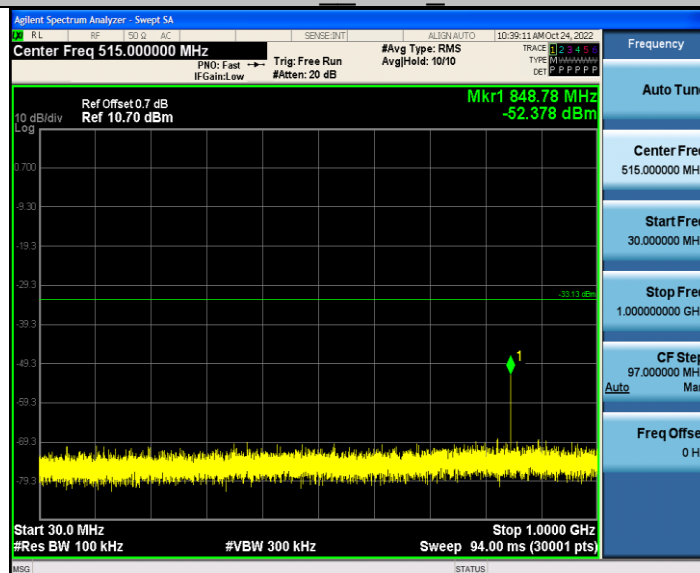
11N20SISO 2437 1000~26500



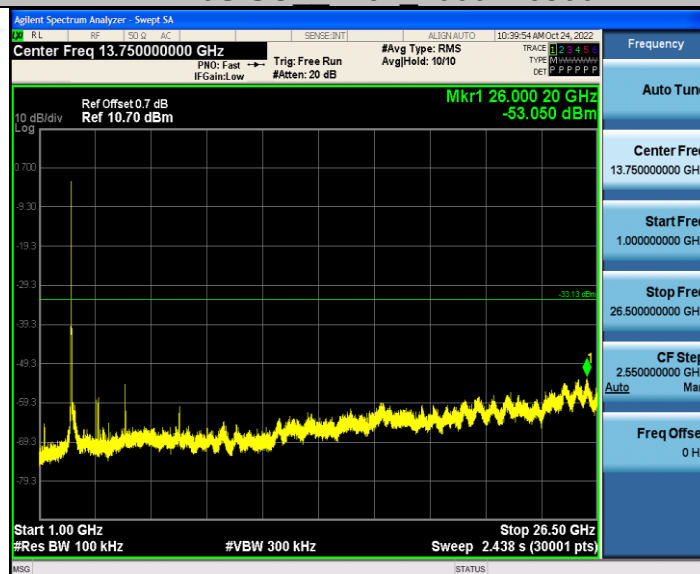
11N20SISO 2462 0~Reference



11N20SISO 2462 30~1000



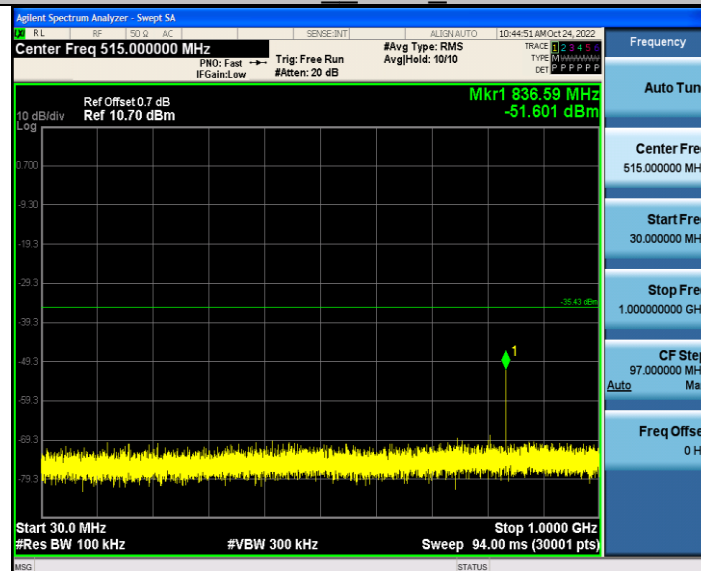
11N20SISO 2462 1000~26500



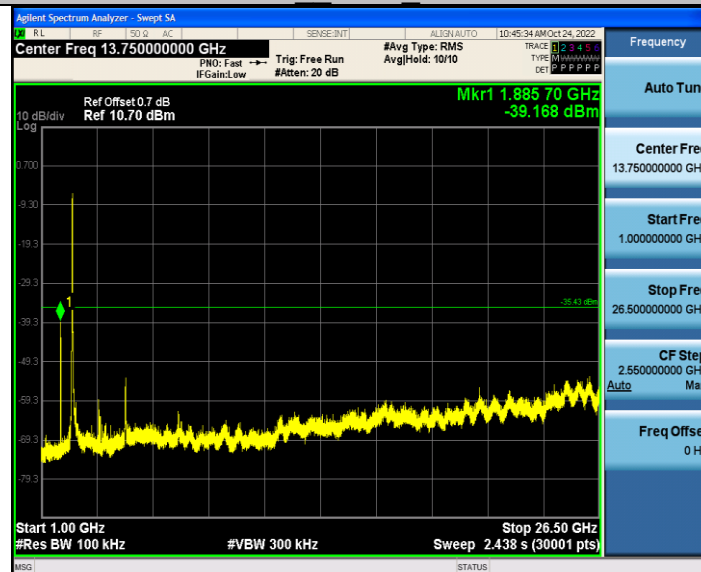
11N40SISO 2422 0~Reference



11N40SISO 2422 30~1000



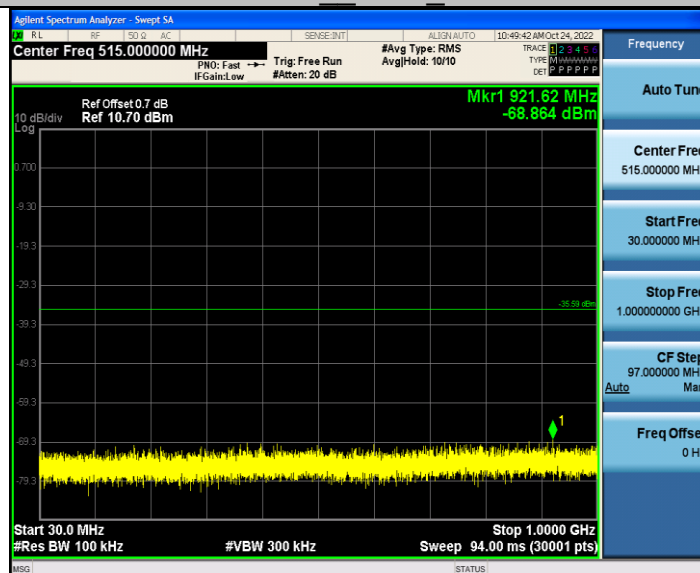
11N40SISO 2422 1000~26500



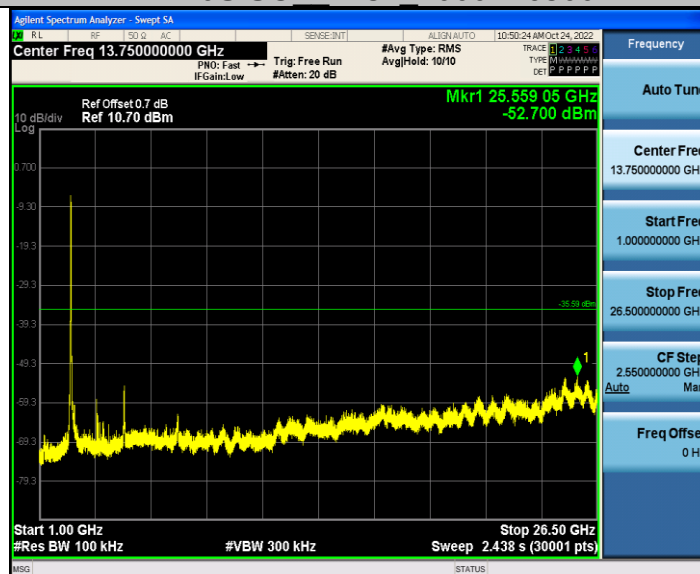
11N40SISO 2437 0~Reference



11N40SISO 2437 30~1000



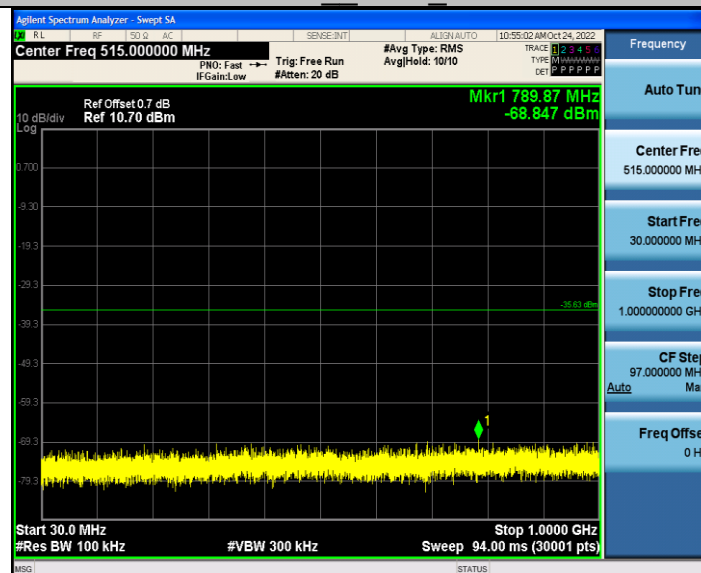
11N40SISO 2437 1000~26500



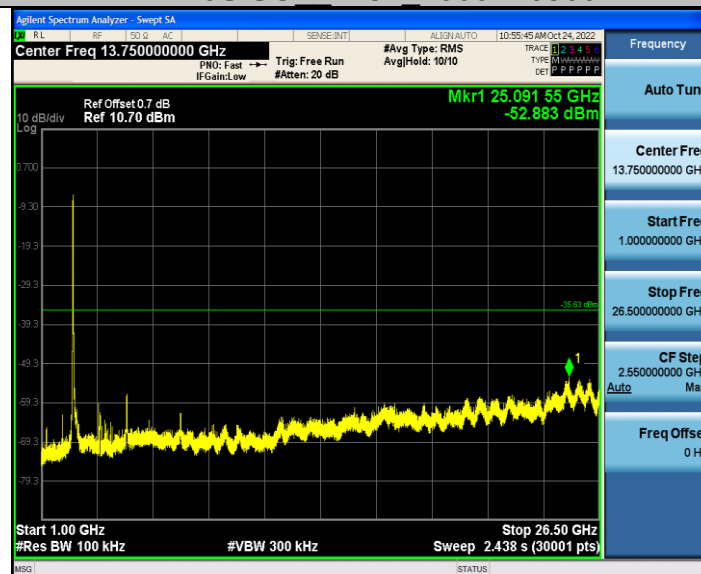
11N40SISO 2452 0~Reference



11N40SISO 2452 30~1000



11N40SISO 2452 1000~26500



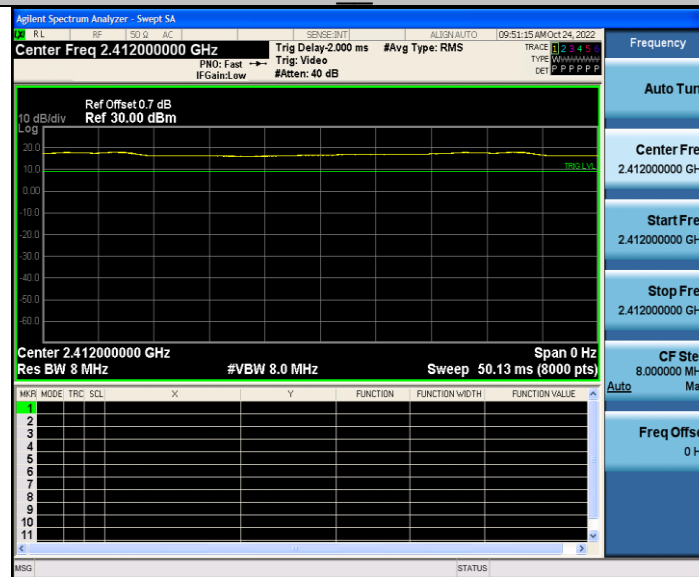
Duty Cycle

Test Result

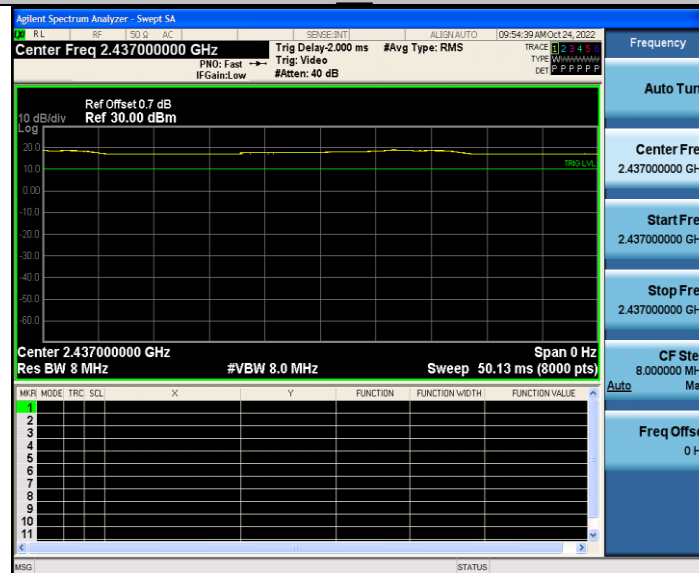
Test Mode	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Verdict
11B	2412	50.00	50.00	100.00	PASS
	2437	50.00	50.00	100.00	PASS
	2462	50.00	50.00	100.00	PASS
11G	2412	50.00	50.00	100.00	PASS
	2437	50.00	50.00	100.00	PASS
	2462	50.00	50.00	100.00	PASS
11N20SISO	2412	50.00	50.00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

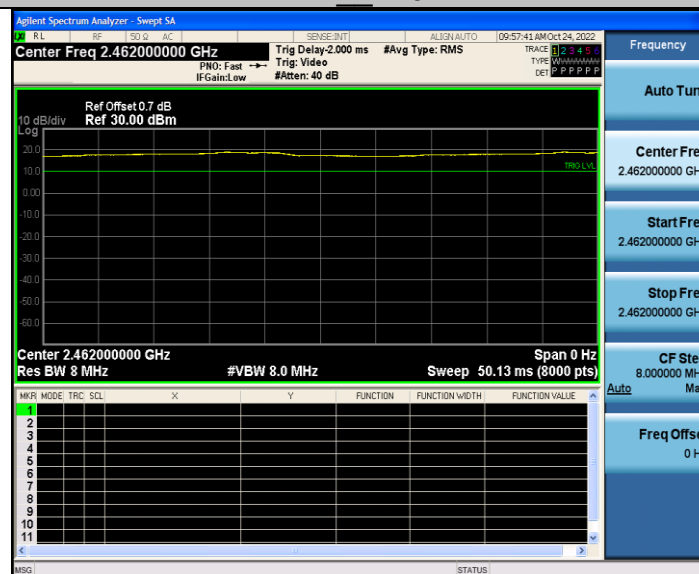
11B 2412



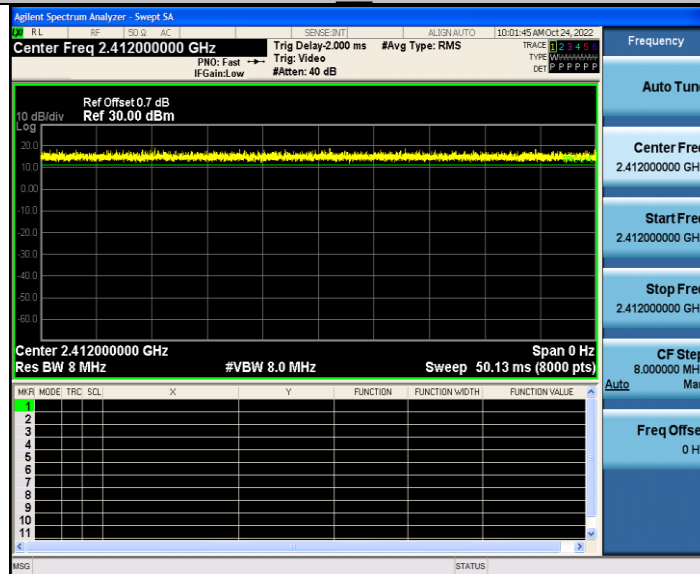
11B 2437



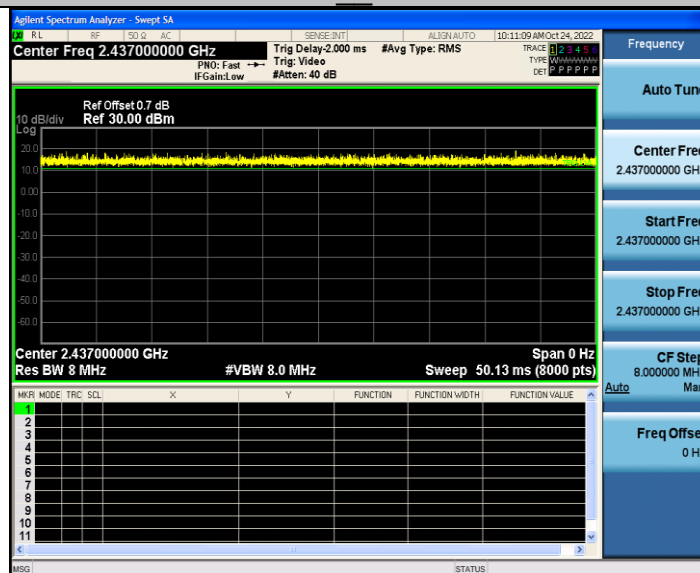
11B 2462



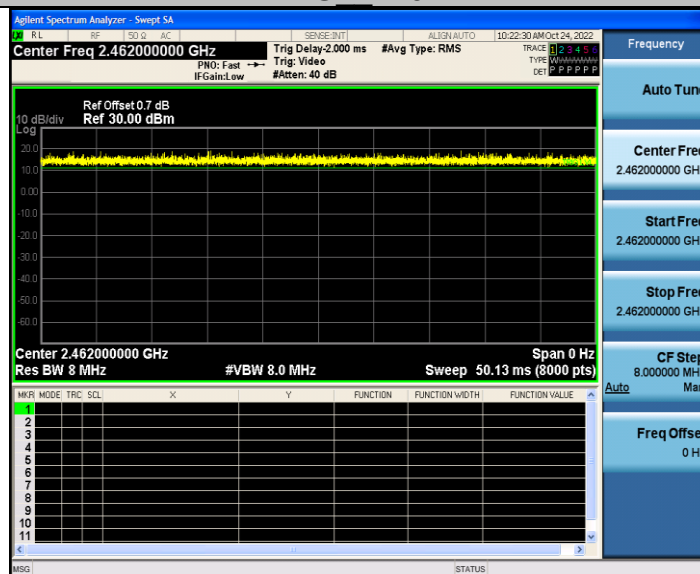
11G 2412



11G 2437



11G 2462



11N20SISO 2412