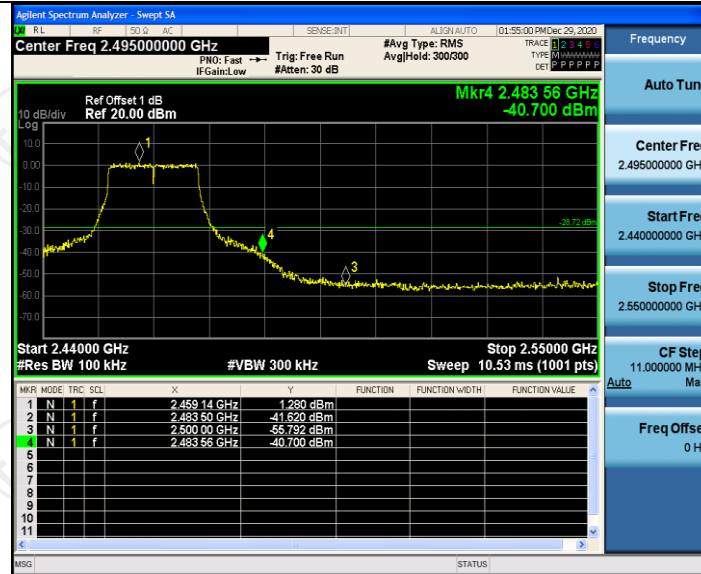
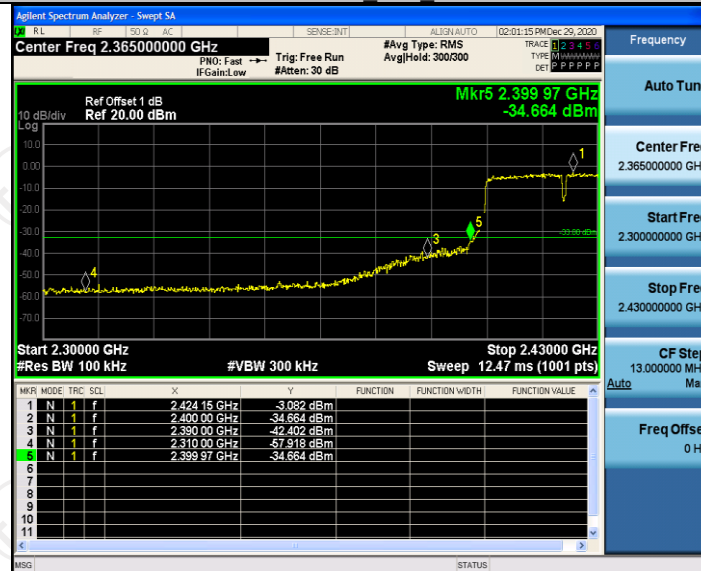




11N40SISO Low 2422



11N40SISO High 2452



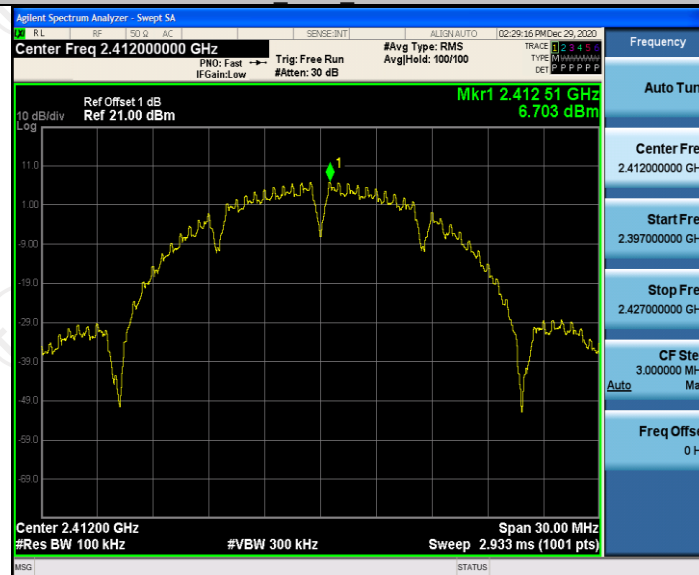
Conducted Spurious Emission

Test Result

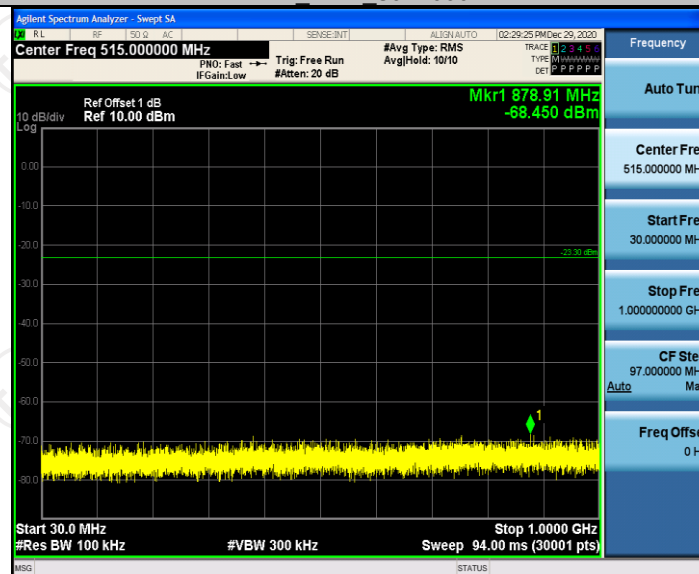
Test Mode	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	6.70	6.70	---	PASS
		30~1000	30~1000	-68.45	<=-23.297	PASS
		1000~26500	1000~26500	-43.265	<=-23.297	PASS
	2437	Reference	7.24	7.24	---	PASS
		30~1000	30~1000	-68.048	<=-22.762	PASS
		1000~26500	1000~26500	-42.528	<=-22.762	PASS
	2462	Reference	7.48	7.48	---	PASS
		30~1000	30~1000	-68.106	<=-22.52	PASS
		1000~26500	1000~26500	-42.503	<=-22.52	PASS
11G	2412	Reference	0.17	0.17	---	PASS
		30~1000	30~1000	-68.659	<=-29.83	PASS
		1000~26500	1000~26500	-42.985	<=-29.83	PASS
	2437	Reference	0.36	0.36	---	PASS
		30~1000	30~1000	-68.97	<=-29.645	PASS
		1000~26500	1000~26500	-42.94	<=-29.645	PASS
	2462	Reference	0.87	0.87	---	PASS
		30~1000	30~1000	-68.636	<=-29.13	PASS
		1000~26500	1000~26500	-42.86	<=-29.13	PASS
11N20SISO	2412	Reference	0.46	0.46	---	PASS
		30~1000	30~1000	-67.972	<=-29.544	PASS
		1000~26500	1000~26500	-42.989	<=-29.544	PASS
	2437	Reference	0.91	0.91	---	PASS
		30~1000	30~1000	-66.981	<=-29.094	PASS
		1000~26500	1000~26500	-42.289	<=-29.094	PASS
	2462	Reference	0.85	0.85	---	PASS
		30~1000	30~1000	-68.554	<=-29.152	PASS
		1000~26500	1000~26500	-43.01	<=-29.152	PASS
11N40SISO	2422	Reference	-3.17	-3.17	---	PASS
		30~1000	30~1000	-68.509	<=-33.166	PASS
		1000~26500	1000~26500	-43.047	<=-33.166	PASS
	2437	Reference	-3.15	-3.15	---	PASS
		30~1000	30~1000	-68.188	<=-33.151	PASS
		1000~26500	1000~26500	-43.327	<=-33.151	PASS
	2452	Reference	-2.78	-2.78	---	PASS
		30~1000	30~1000	-68.052	<=-32.778	PASS
		1000~26500	1000~26500	-43.093	<=-32.778	PASS

Test Graphs

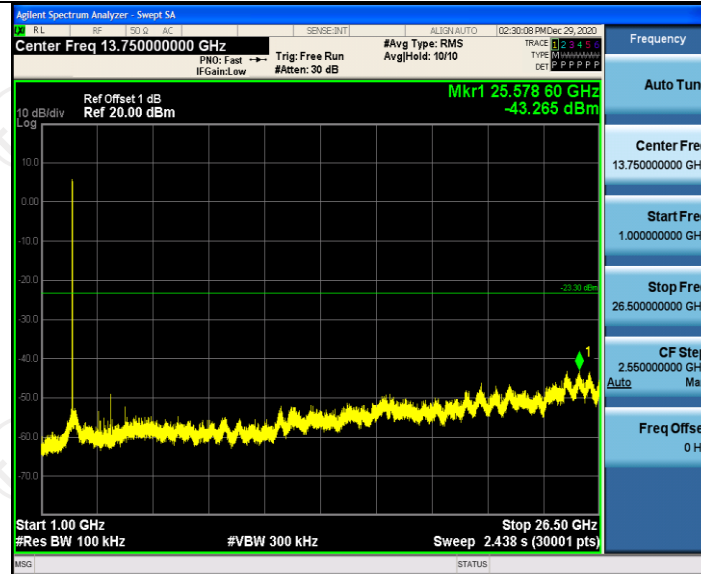
11B 2412 0-Reference



11B 2412 30-1000



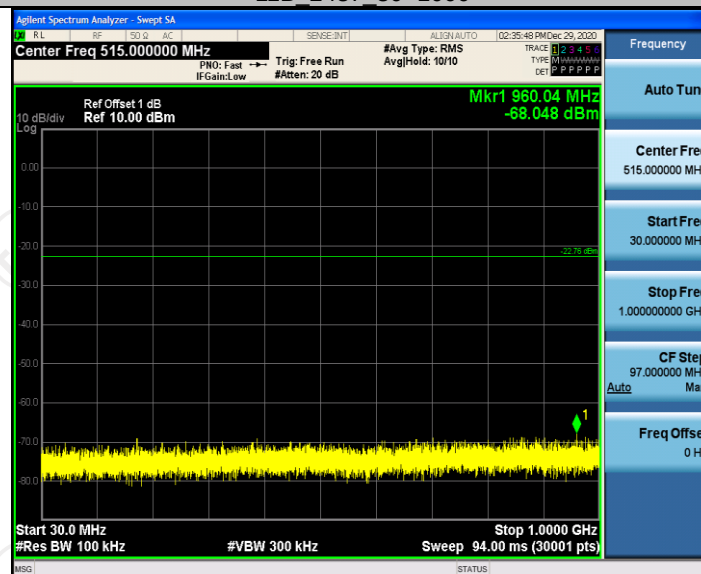
11B 2412 1000~26500



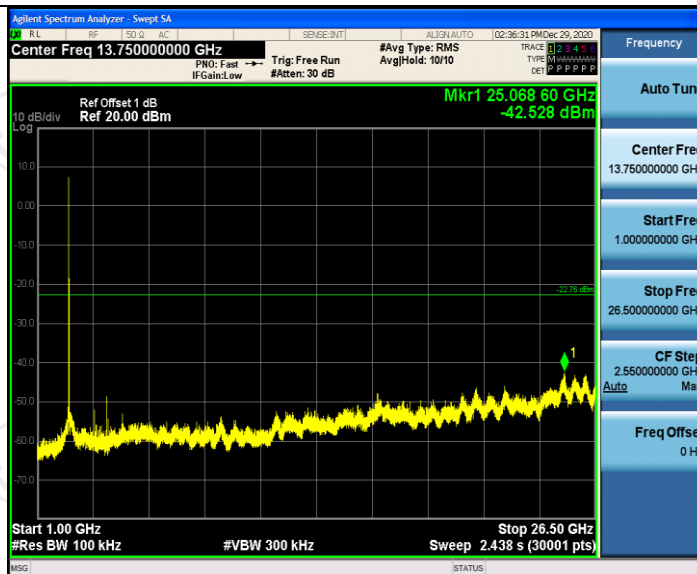
11B 2437 0~Reference



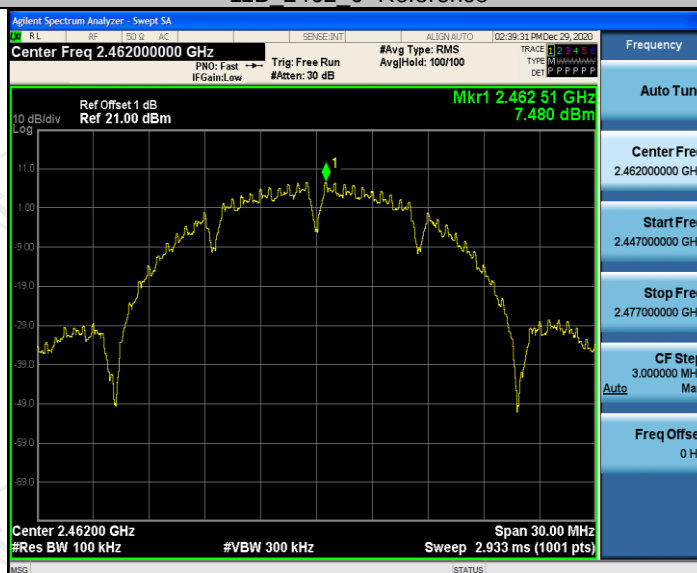
11B 2437 30~1000



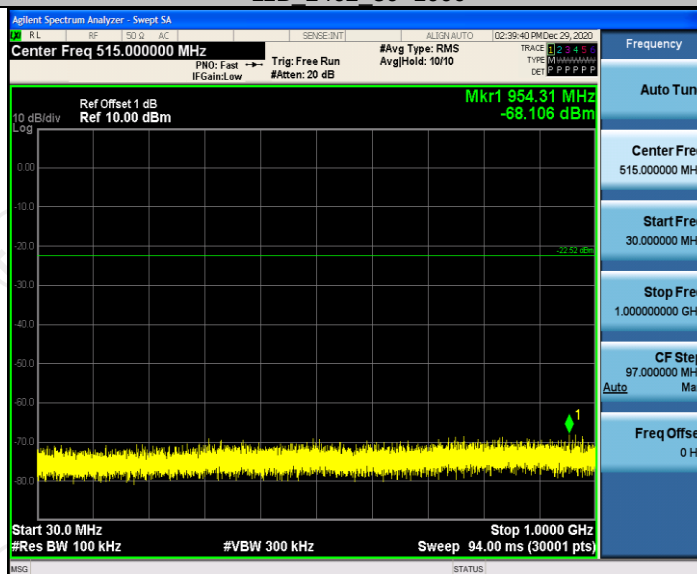
11B 2437 1000~26500



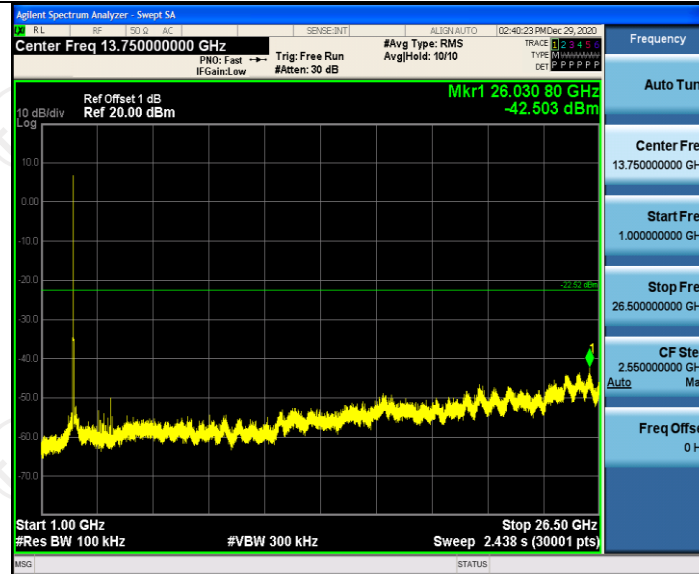
11B 2462 0~Reference



11B 2462 30~1000



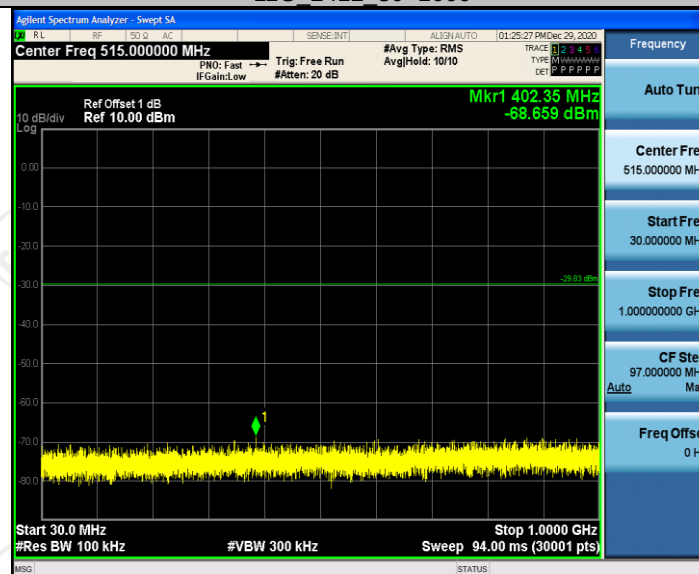
11B 2462 1000~26500



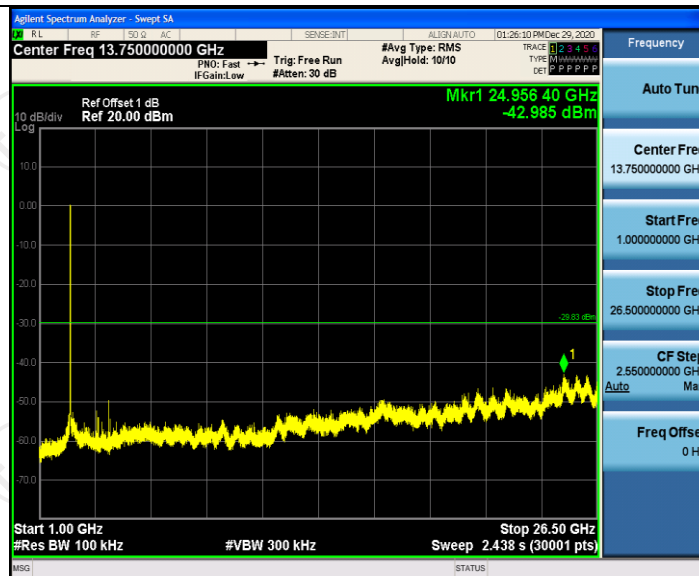
11G 2412 0~Reference



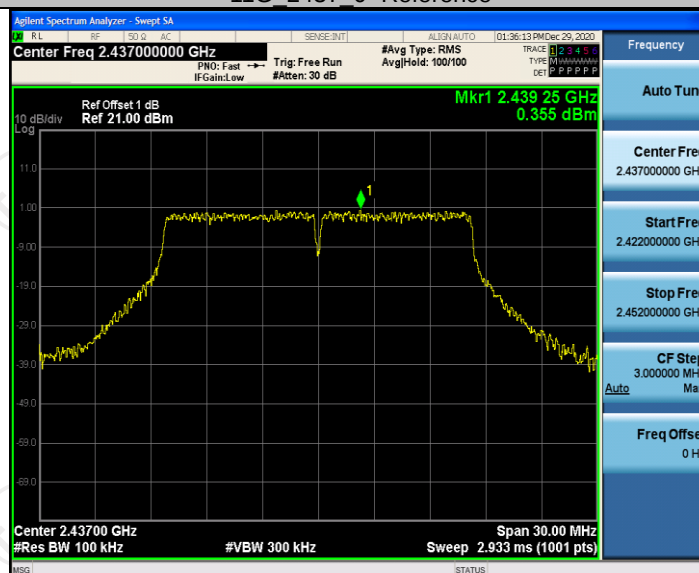
11G 2412 30~1000



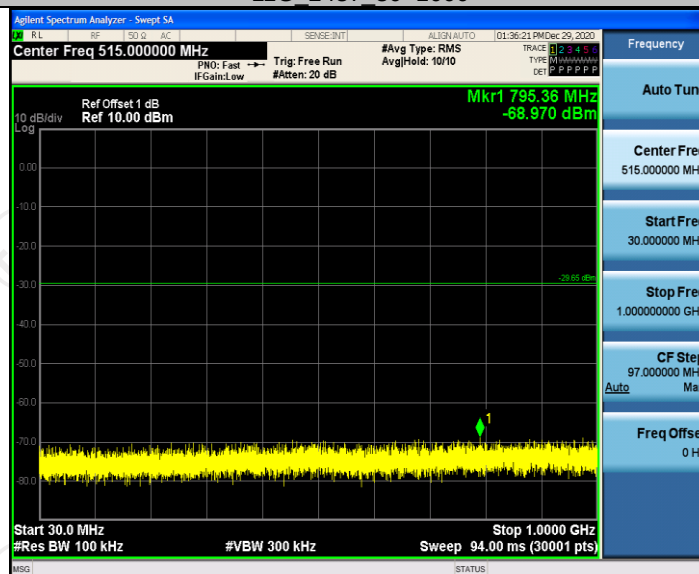
11G 2412 1000~26500



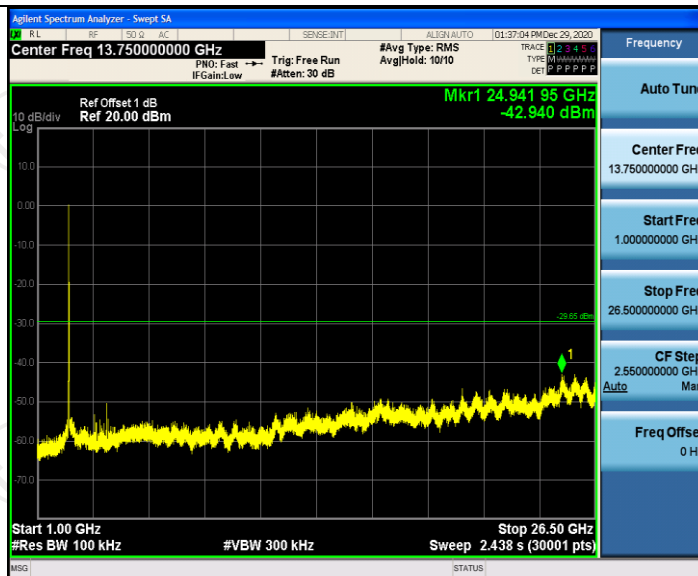
11G 2437 0~Reference



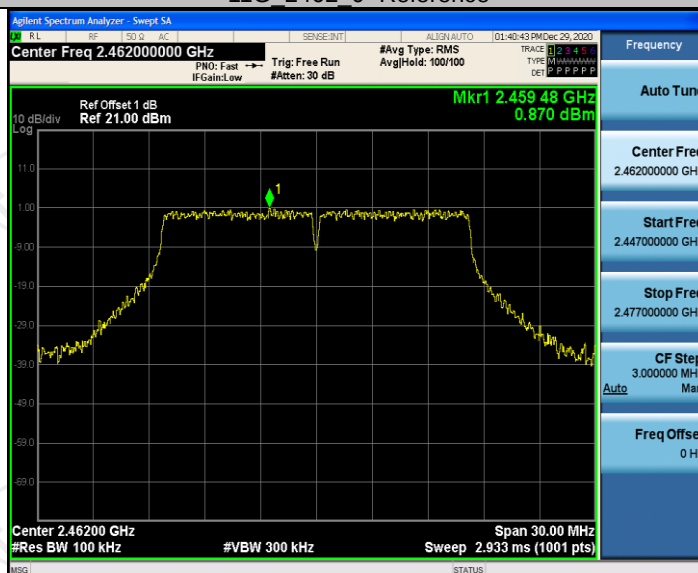
11G 2437 30~1000



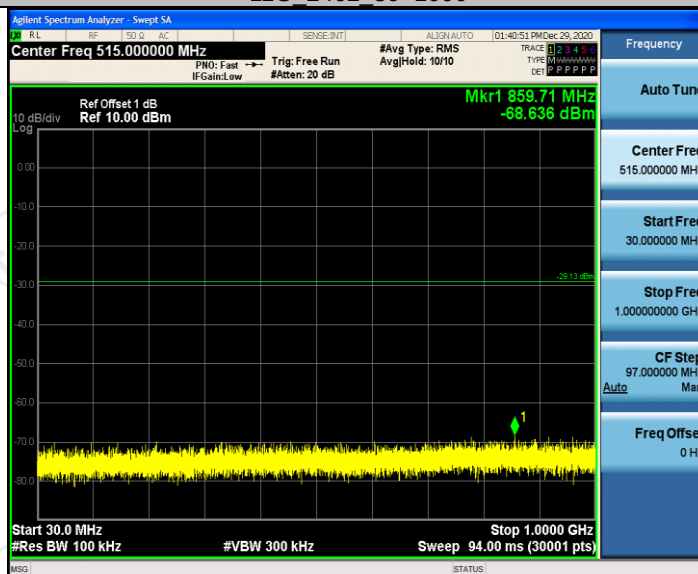
11G 2437 1000~26500



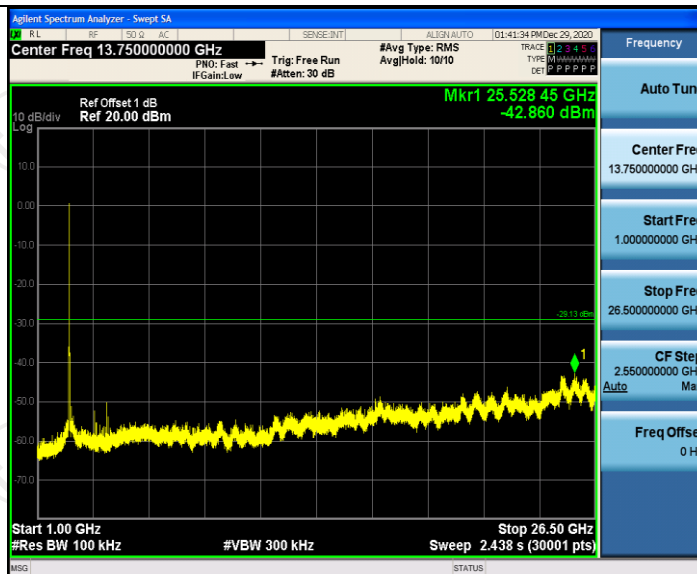
11G 2462 0~Reference



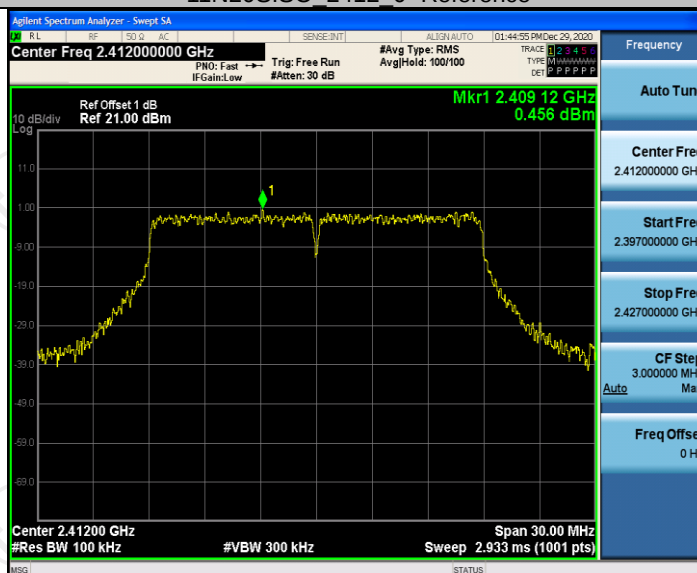
11G 2462 30~1000



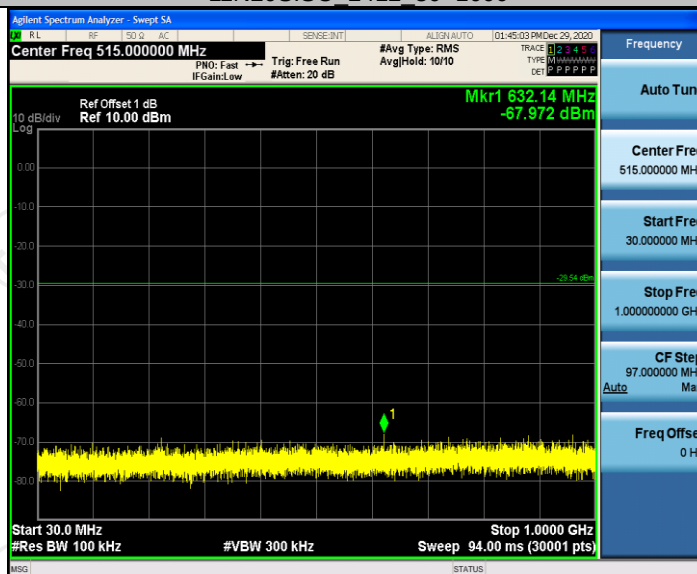
11G 2462 1000~26500



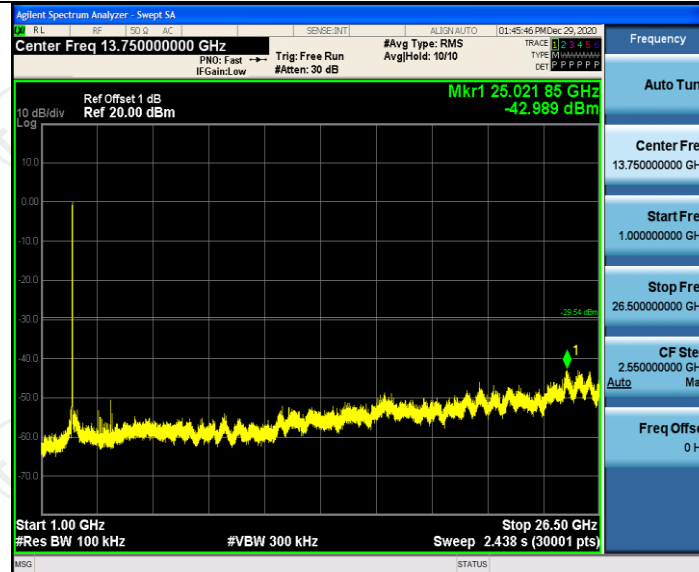
11N20SISO_2412_0-Reference



11N20SISO_2412_30-1000



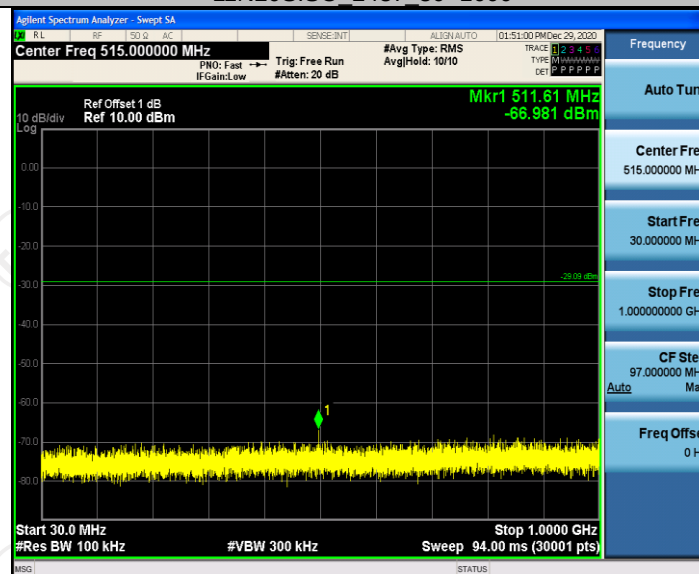
11N20SISO_2412_1000-26500



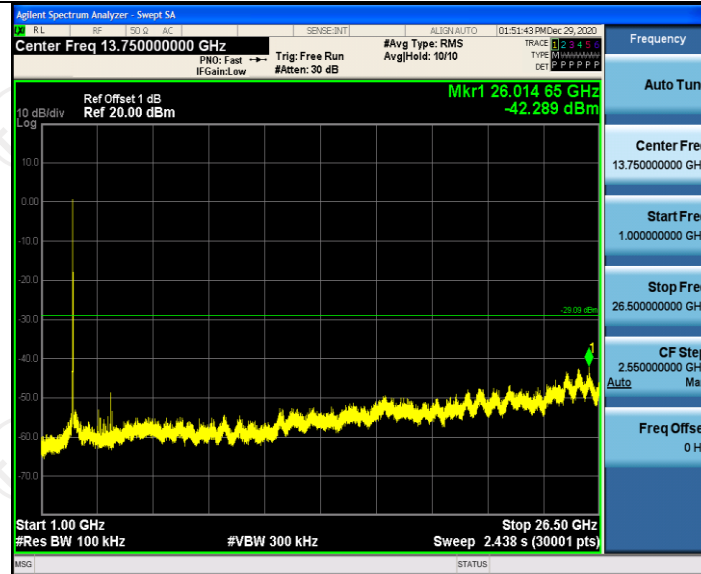
11N20SISO_2437_0-Reference



11N20SISO_2437_30-1000



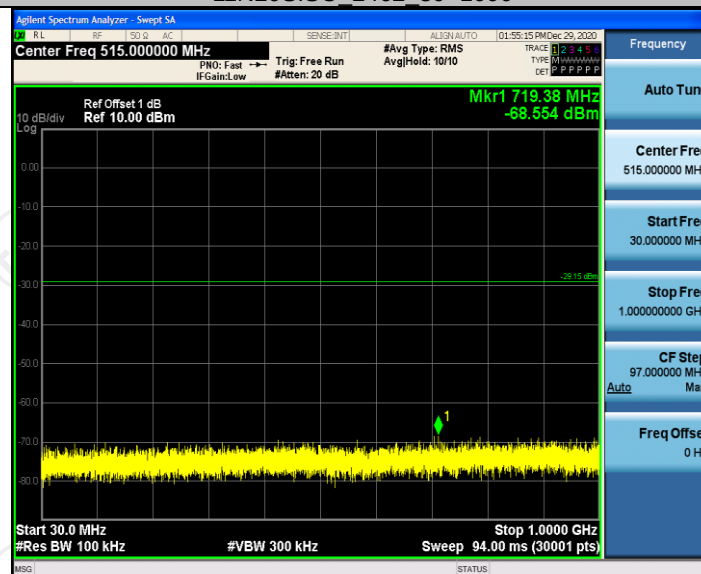
11N20SISO_2437_1000-26500



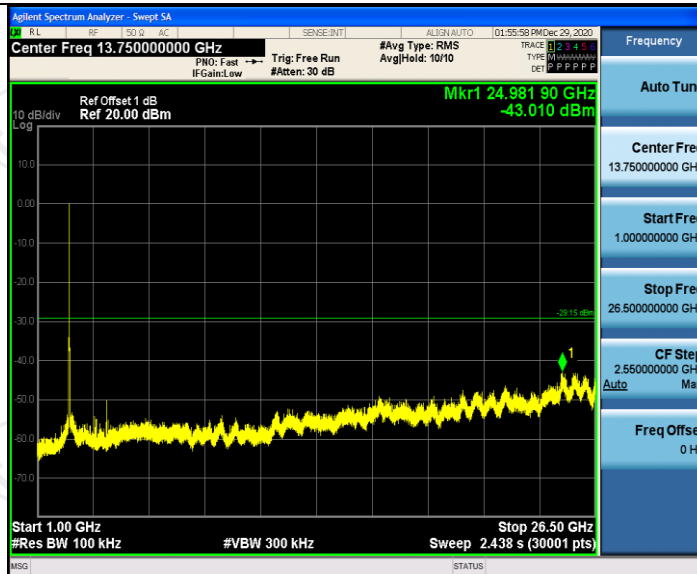
11N20SISO_2462_0-Reference



11N20SISO_2462_30-1000



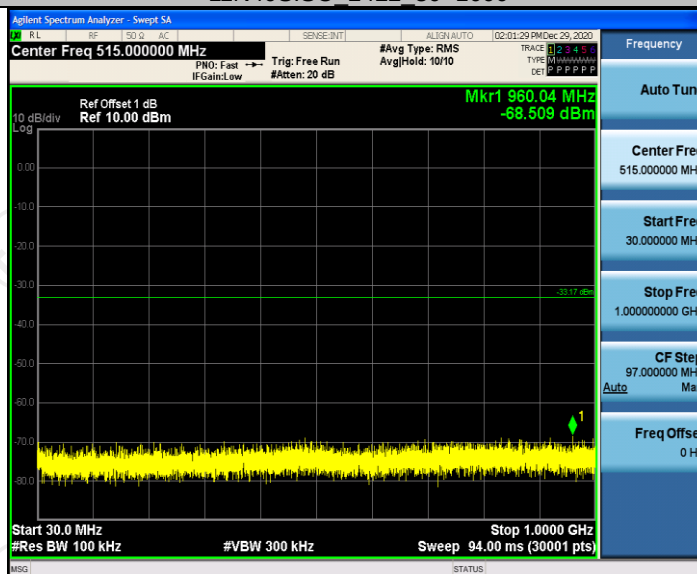
11N20SISO_2462_1000-26500



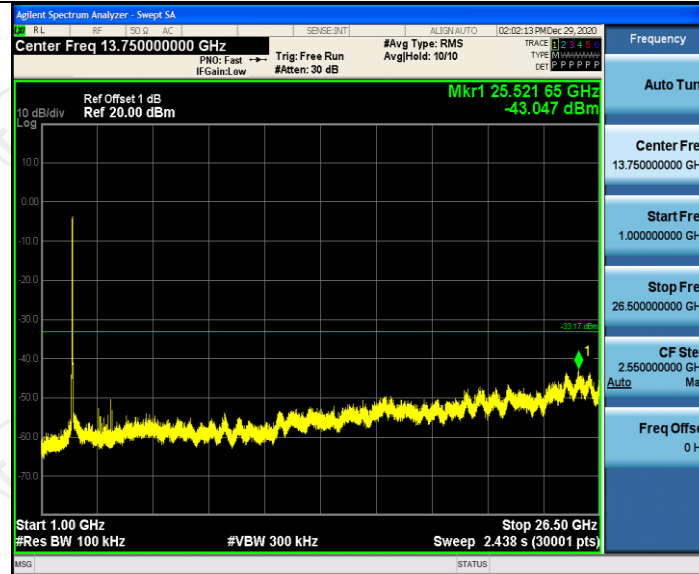
11N40SISO_2422_0-Reference



11N40SISO_2422_30-1000



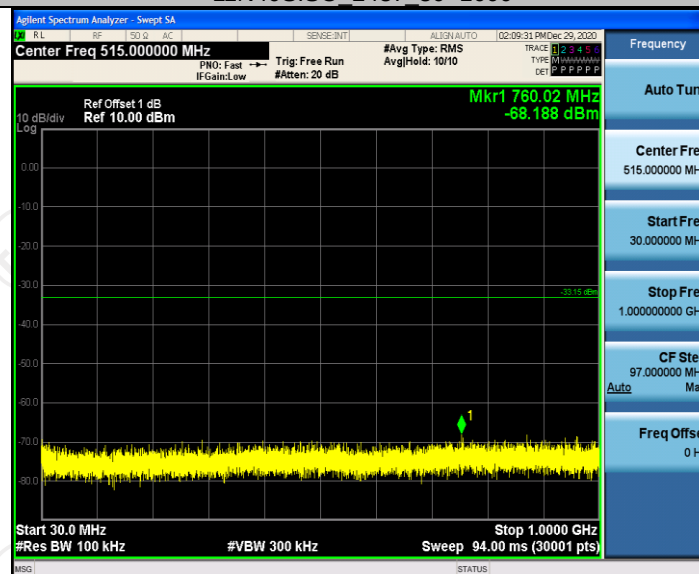
11N40SISO_2422_1000-26500



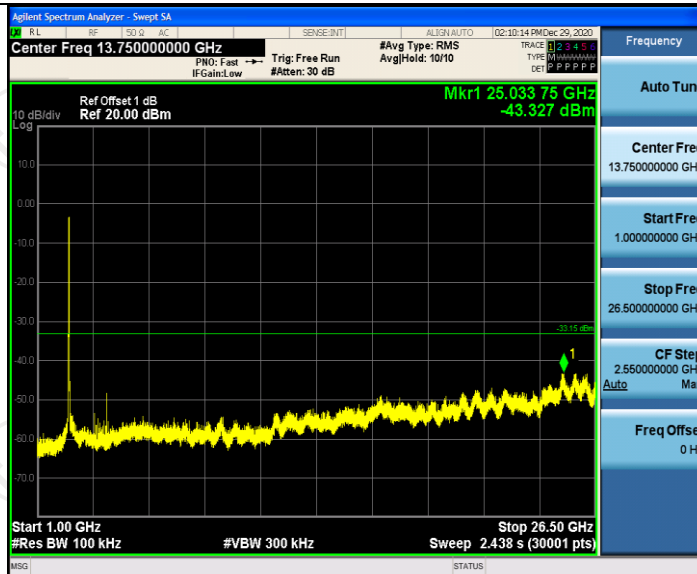
11N40SISO_2437_0-Reference



11N40SISO_2437_30-1000



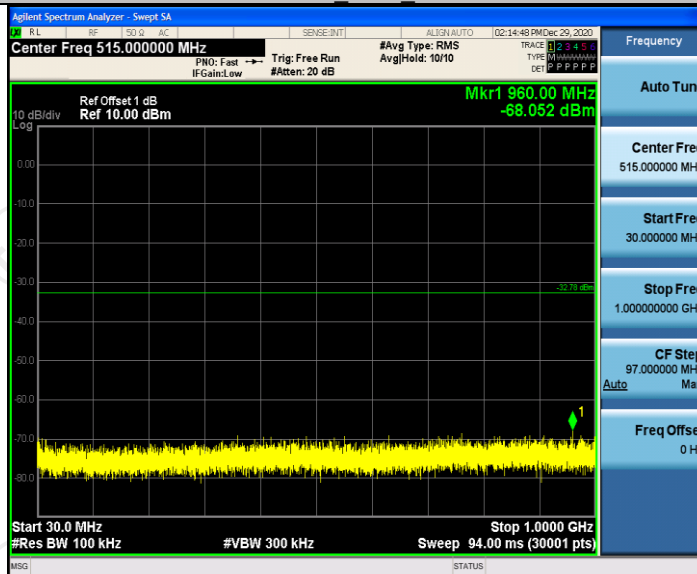
11N40SISO_2437_1000-26500



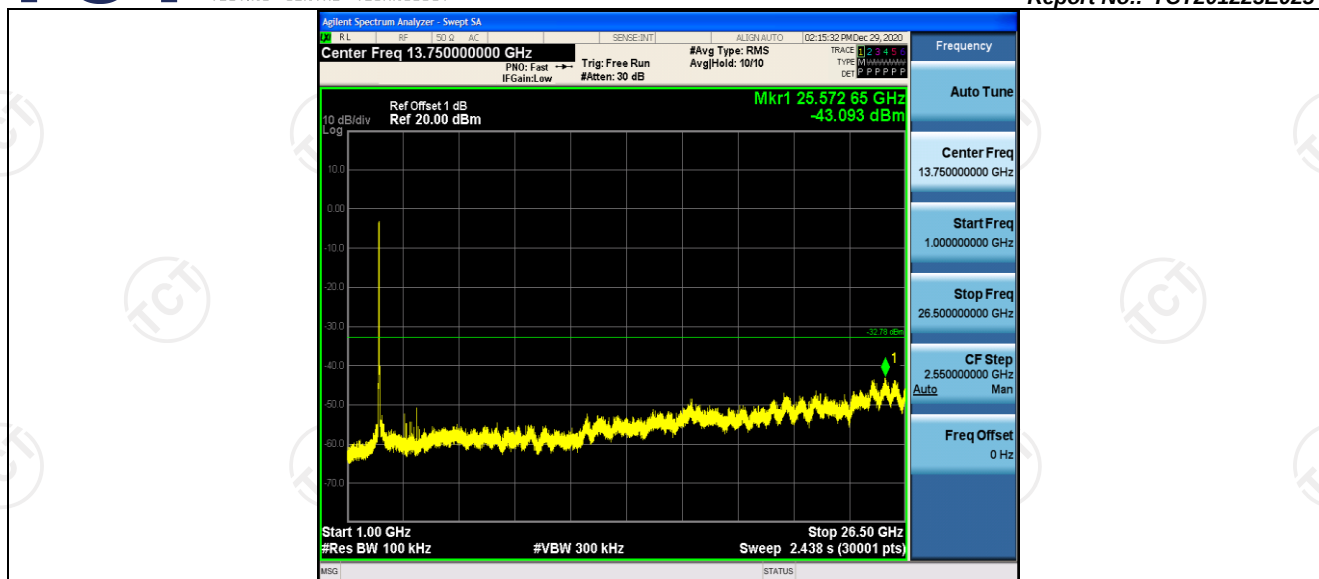
11N40SISO_2452_0-Reference



11N40SISO_2452_30-1000



11N40SISO_2452_1000-26500

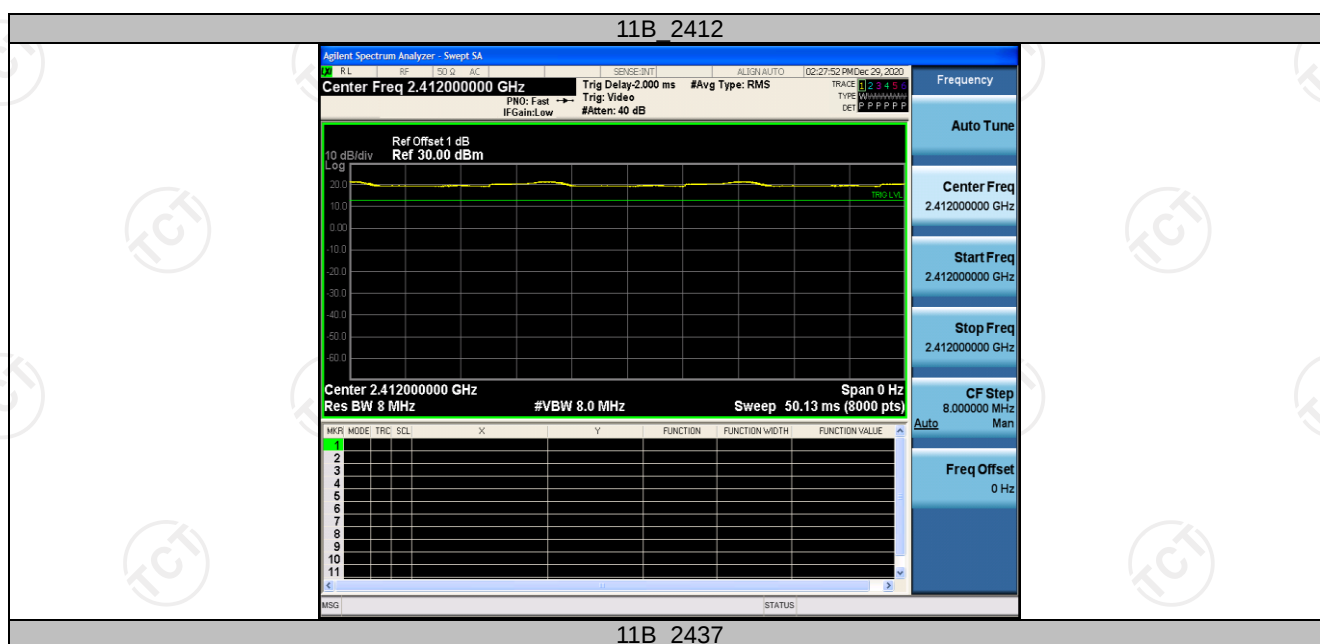


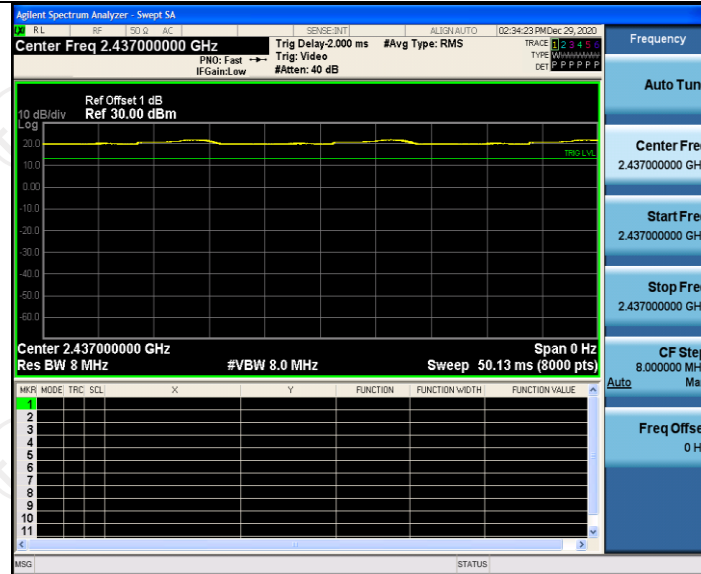
Duty Cycle

Test Result

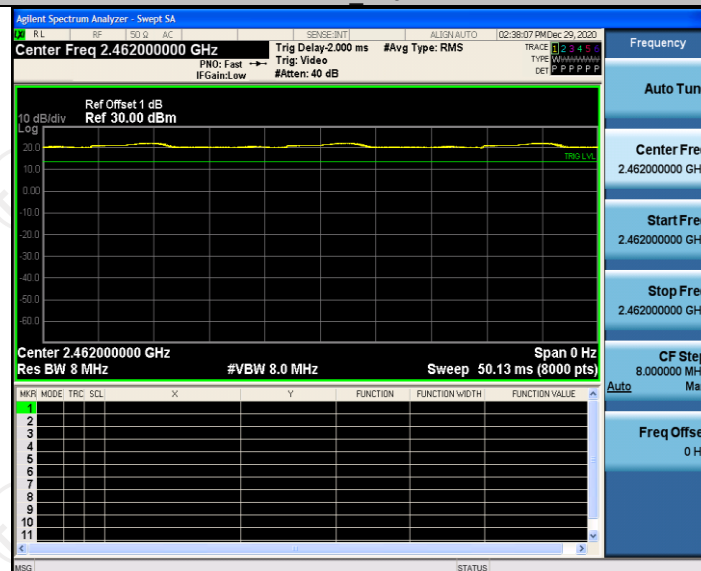
Test Mode	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	2412	50.00	50.00	100.00	---	PASS
	2437	50.00	50.00	100.00	---	PASS
	2462	50.00	50.00	100.00	---	PASS
11G	2412	50.00	50.00	100.00	---	PASS
	2437	50.00	50.00	100.00	---	PASS
	2462	50.00	50.00	100.00	---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

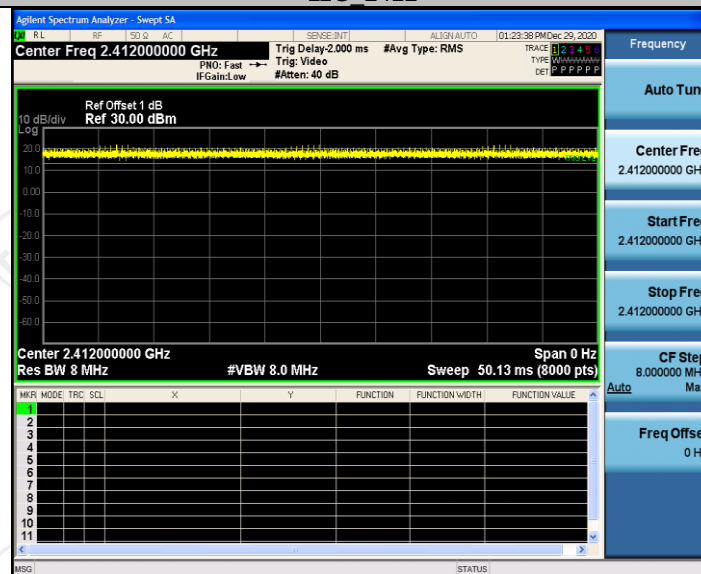




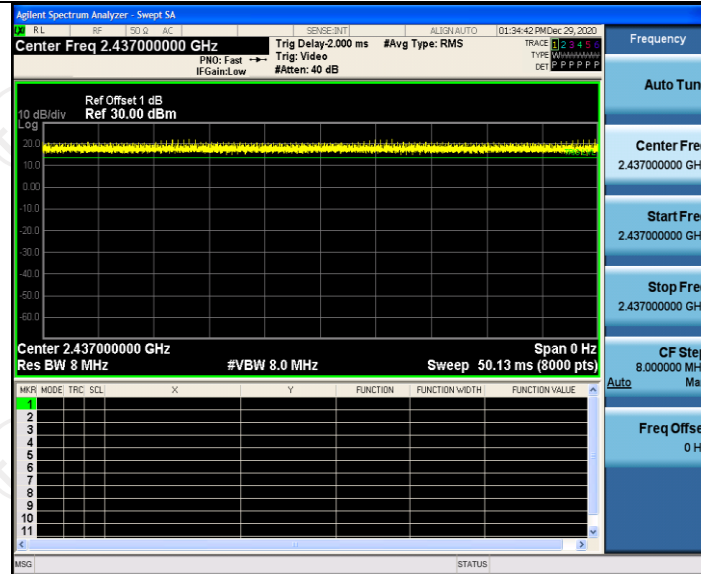
11B_2462



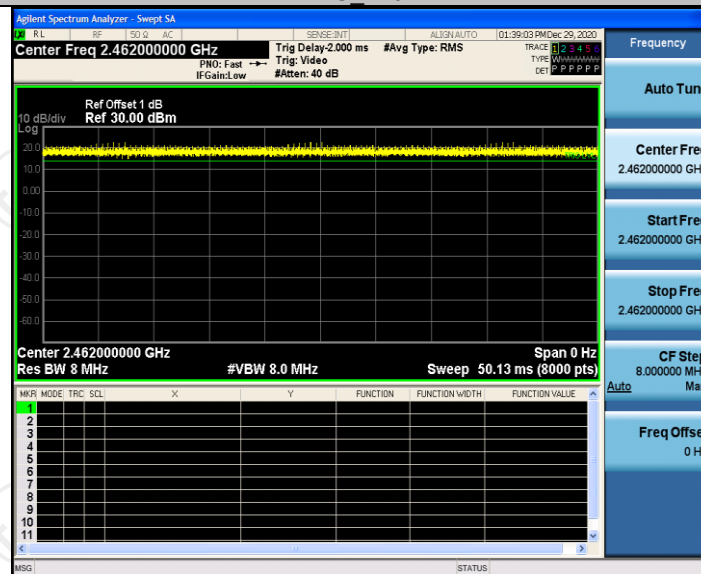
11G_2412



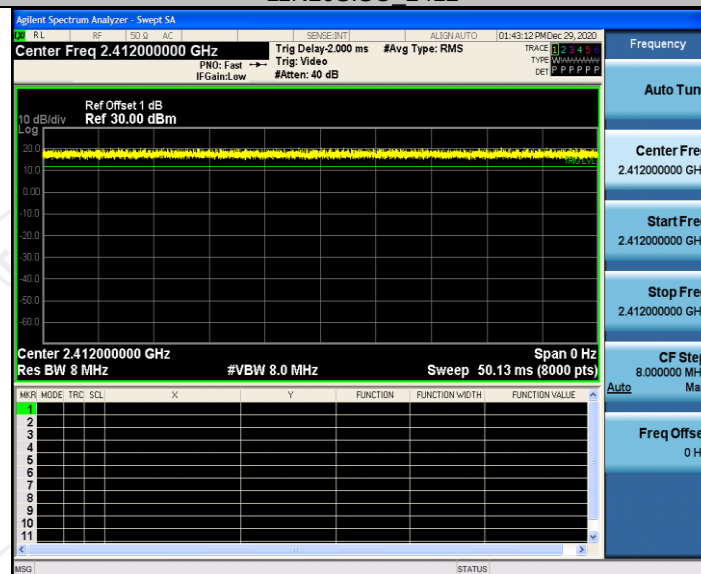
11G_2437



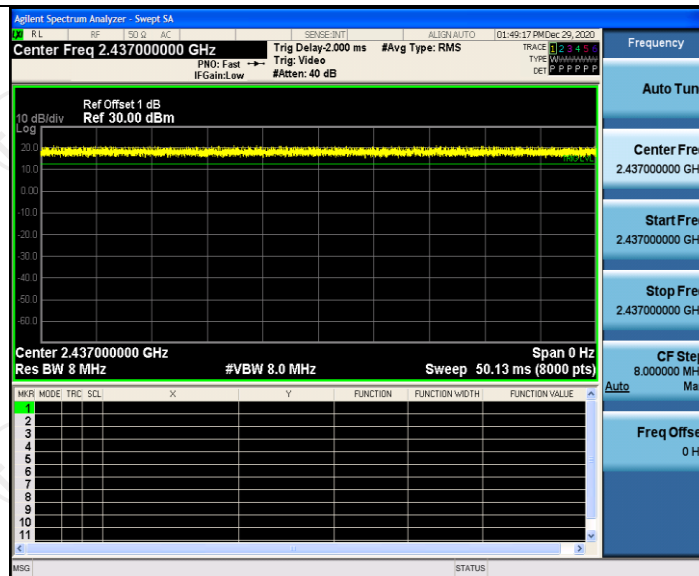
11G_2462



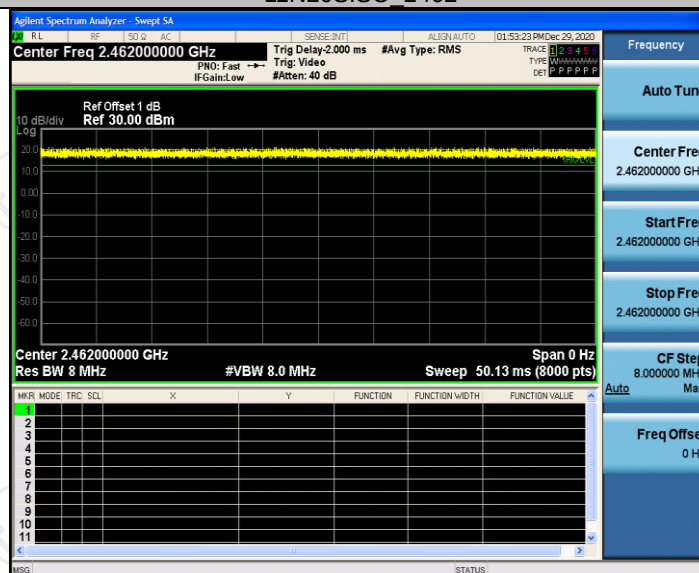
11N20SISO_2412



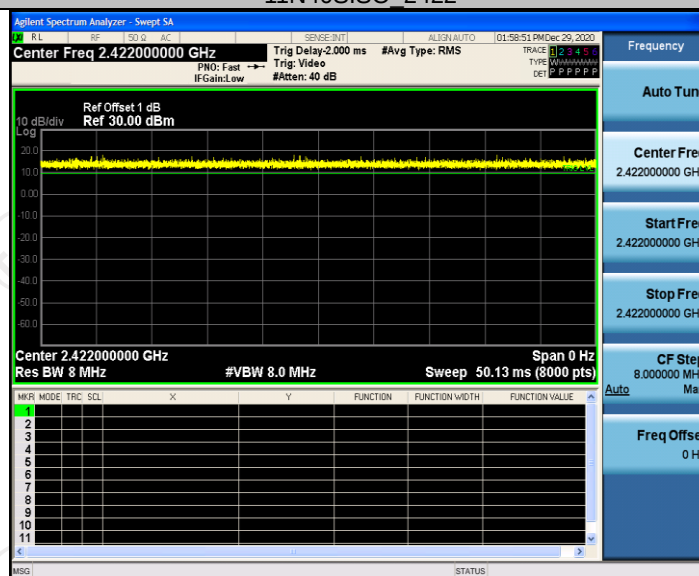
11N20SISO_2437



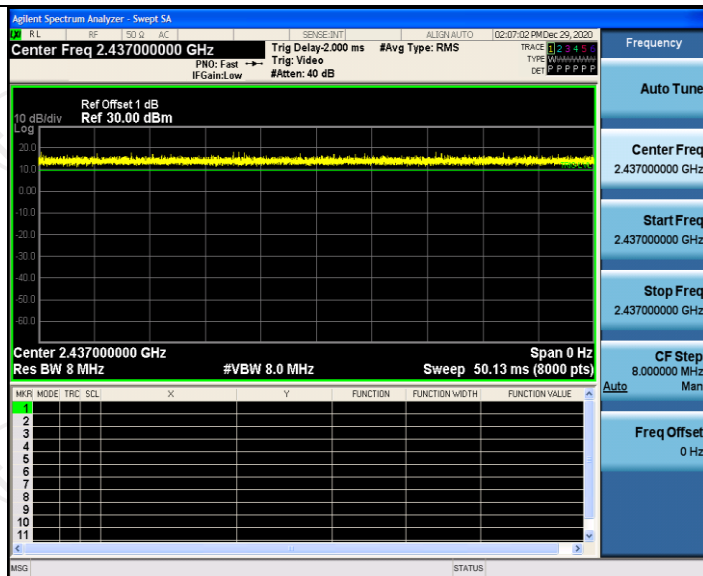
11N20SISO_2462



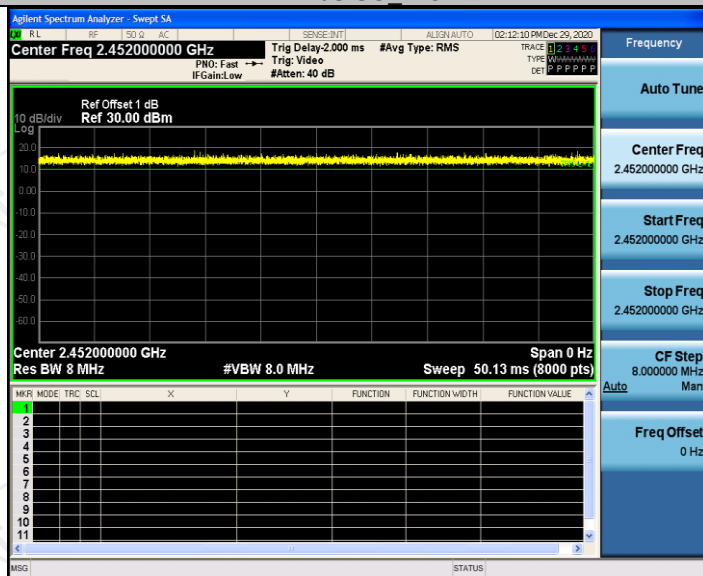
11N40SISO_2422



11N40SISO_2437



11N40SISO 2452



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT201223E005

Appendix C: Photographs of EUT

Refer to the test report No. TCT201223E005

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