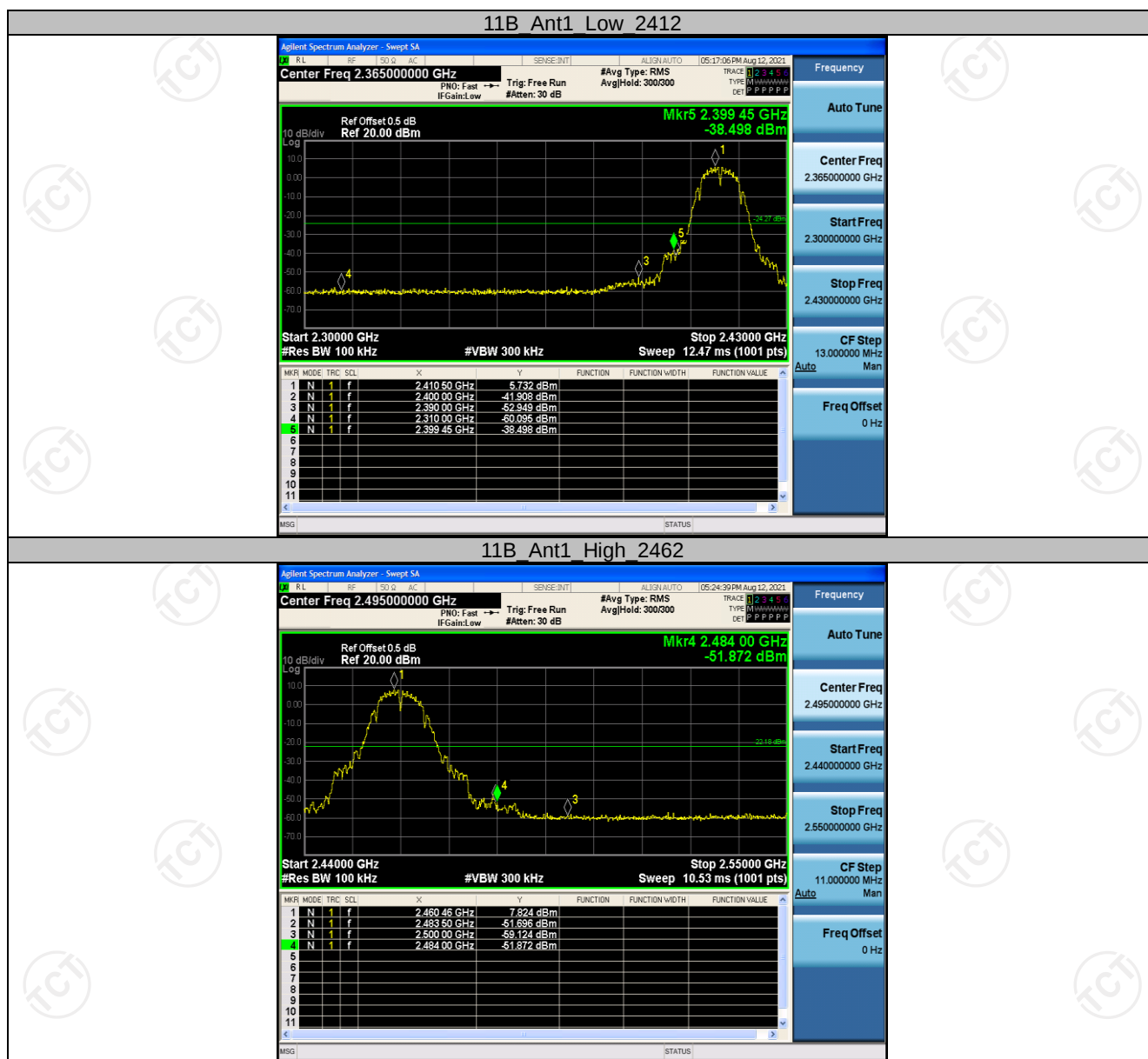


Band edge measurements

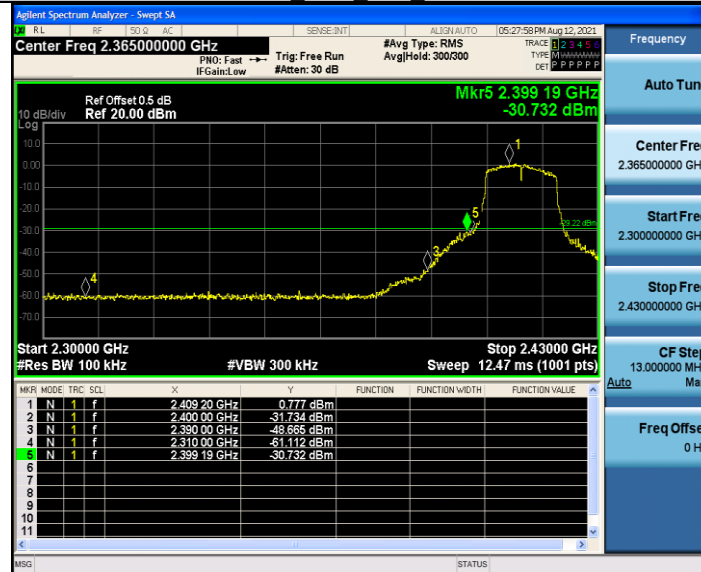
Test Result

Test Mode	Antenna	Ch Name	Channel	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	5.73	-38.5	<=-24.27	PASS
		High	2462	7.82	-51.87	<=-22.18	PASS
11G	Ant1	Low	2412	0.78	-30.73	<=-29.22	PASS
		High	2462	2.35	-43.04	<=-27.65	PASS
11N20SISO	Ant1	Low	2412	0.62	-31.41	<=-29.38	PASS
		High	2462	2.47	-39.73	<=-27.53	PASS
11N40SISO	Ant1	Low	2422	-5.41	-37.64	<=-35.41	PASS
		High	2452	-1.93	-41.44	<=-31.93	PASS

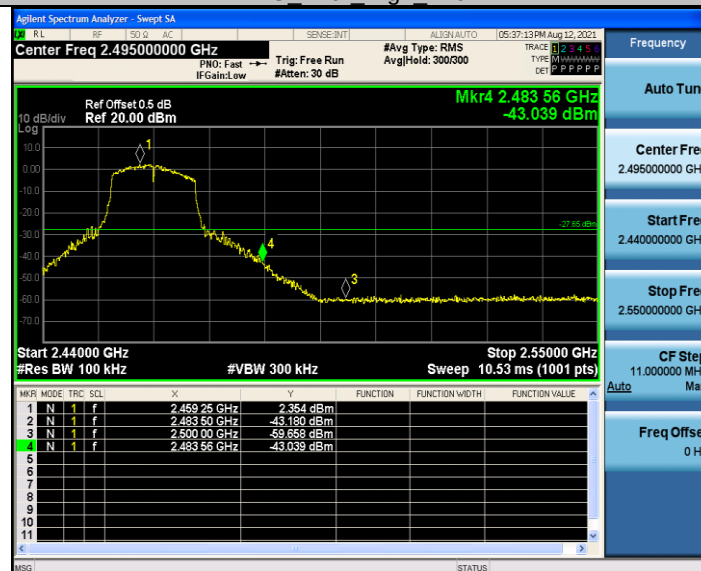
Test Graphs



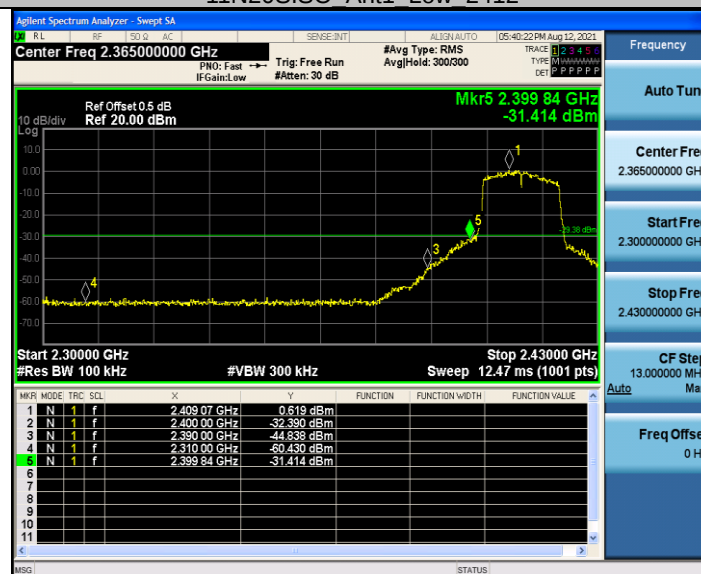
11G Ant1 Low 2412



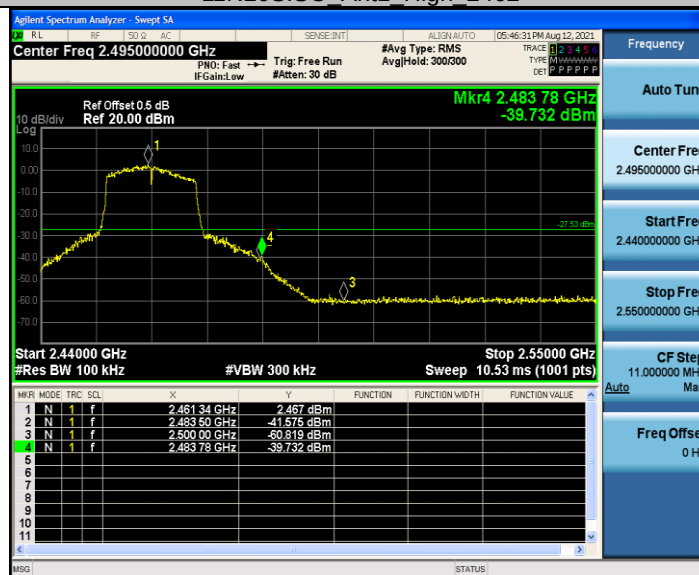
11G Ant1 High 2462



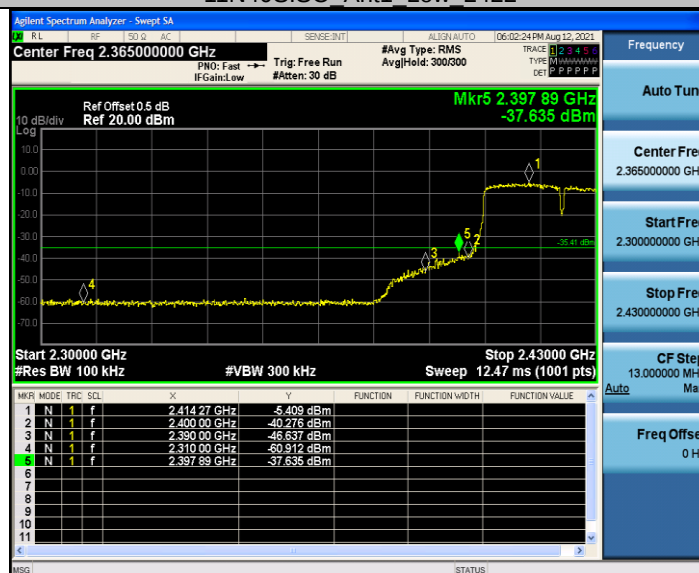
11N20SISO Ant1 Low 2412



11N20SISO Ant1 High 2462



11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452



Conducted Spurious Emission

Test Result

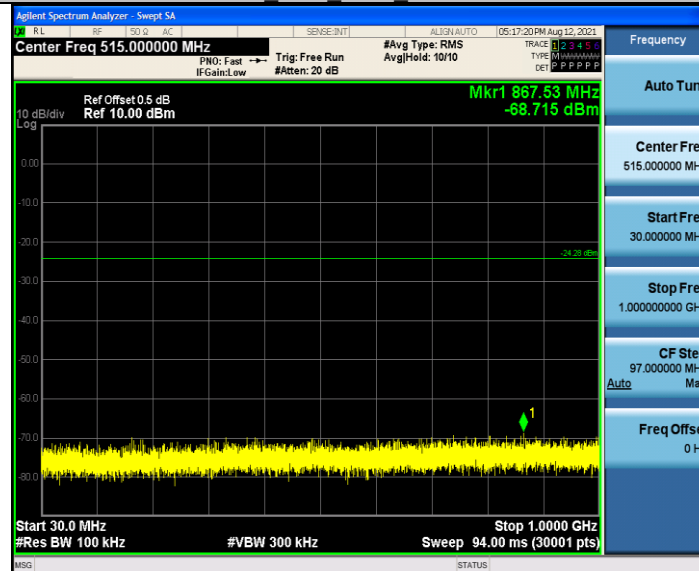
Test Mode	Antenna	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	5.72	5.72	---	PASS
			30~1000	30~1000	-68.715	<=-24.284	PASS
			1000~26500	1000~26500	-42.416	<=-24.284	PASS
		2437	Reference	5.63	5.63	---	PASS
			30~1000	30~1000	-68.407	<=-24.369	PASS
			1000~26500	1000~26500	-43.269	<=-24.369	PASS
		2462	Reference	7.82	7.82	---	PASS
			30~1000	30~1000	-68.446	<=-22.184	PASS
			1000~26500	1000~26500	-43.502	<=-22.184	PASS
11G	Ant1	2412	Reference	0.81	0.81	---	PASS
			30~1000	30~1000	-68.923	<=-29.188	PASS
			1000~26500	1000~26500	-43.405	<=-29.188	PASS
		2437	Reference	0.00	0.00	---	PASS
			30~1000	30~1000	-68.084	<=-30.004	PASS
			1000~26500	1000~26500	-43.11	<=-30.004	PASS
		2462	Reference	2.03	2.03	---	PASS
			30~1000	30~1000	-68.959	<=-27.97	PASS
			1000~26500	1000~26500	-43.313	<=-27.97	PASS
11N20SISO	Ant1	2412	Reference	0.50	0.50	---	PASS
			30~1000	30~1000	-68.13	<=-29.496	PASS
			1000~26500	1000~26500	-43.346	<=-29.496	PASS
		2437	Reference	-0.03	-0.03	---	PASS
			30~1000	30~1000	-68.185	<=-30.029	PASS
			1000~26500	1000~26500	-43.085	<=-30.029	PASS
		2462	Reference	2.03	2.03	---	PASS
			30~1000	30~1000	-68.085	<=-27.969	PASS
			1000~26500	1000~26500	-41.861	<=-27.969	PASS
11N40SISO	Ant1	2422	Reference	-3.44	-3.44	---	PASS
			30~1000	30~1000	-68.178	<=-33.439	PASS
			1000~26500	1000~26500	-42.901	<=-33.439	PASS
		2437	Reference	-2.62	-2.62	---	PASS
			30~1000	30~1000	-69.216	<=-32.619	PASS
			1000~26500	1000~26500	-43.326	<=-32.619	PASS
		2452	Reference	-2.04	-2.04	---	PASS
			30~1000	30~1000	-68.475	<=-32.035	PASS
			1000~26500	1000~26500	-43.457	<=-32.035	PASS

Test Graphs

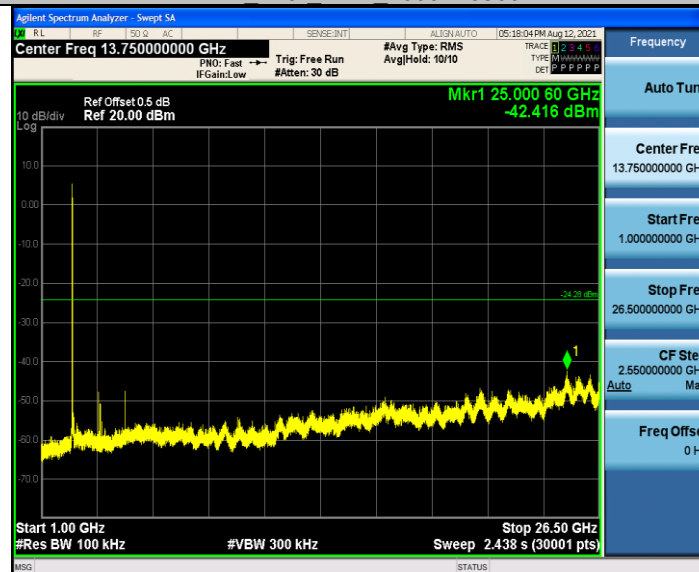
11B_Ant1_2412_0-Reference



11B_Ant1_2412_30~1000



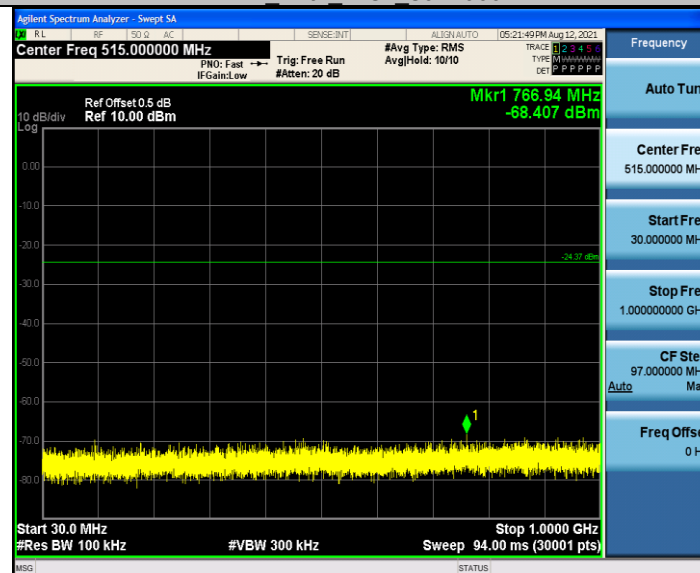
11B_Ant1_2412_1000~26500



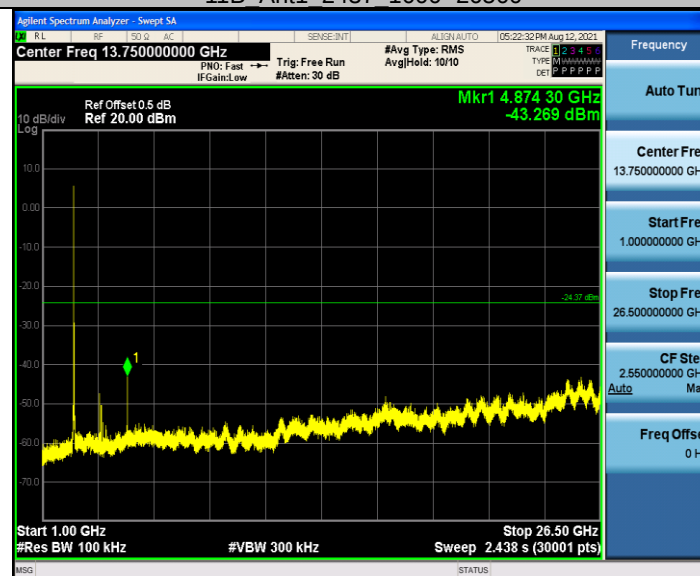
11B Ant1 2437 0-Reference



11B Ant1 2437 30-1000



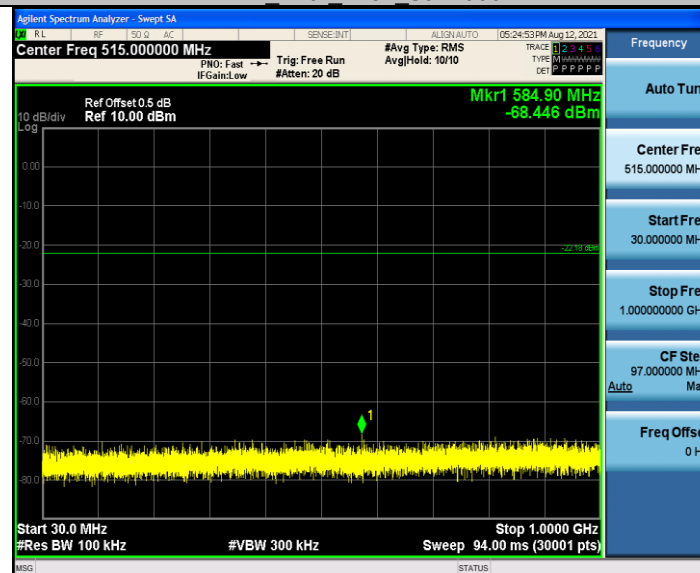
11B Ant1 2437 1000-26500



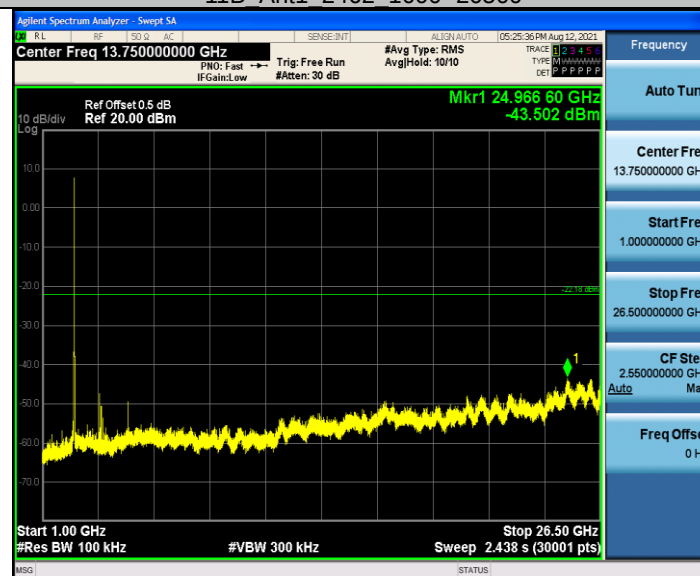
11B Ant1 2462 0-Reference



11B Ant1 2462 30-1000



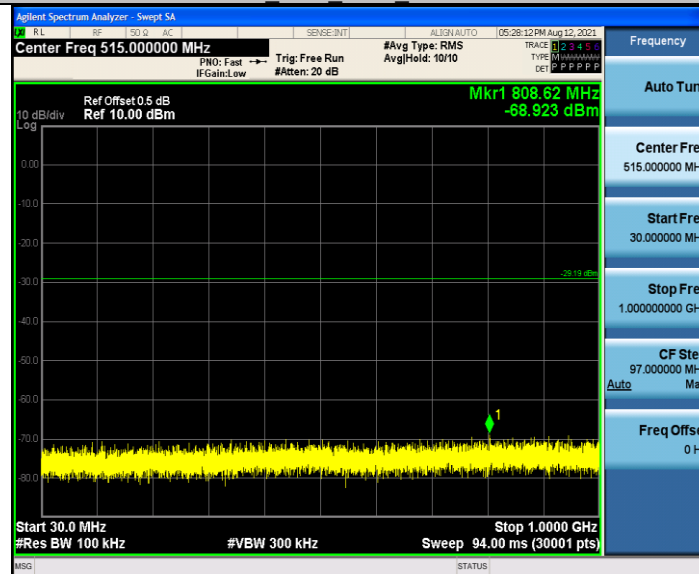
11B Ant1 2462 1000-26500



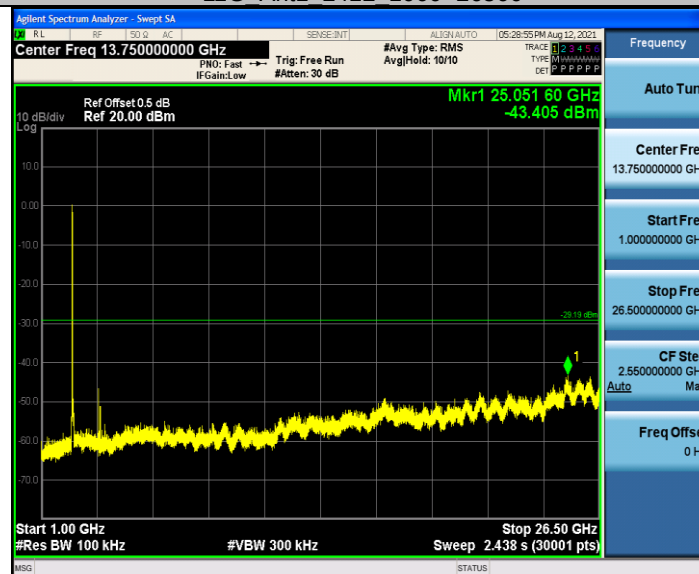
11G Ant1 2412 0-Reference



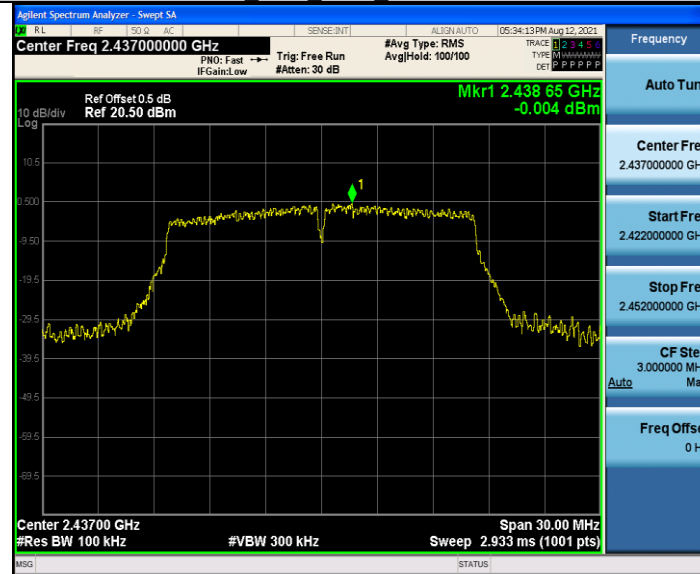
11G Ant1 2412 30-1000



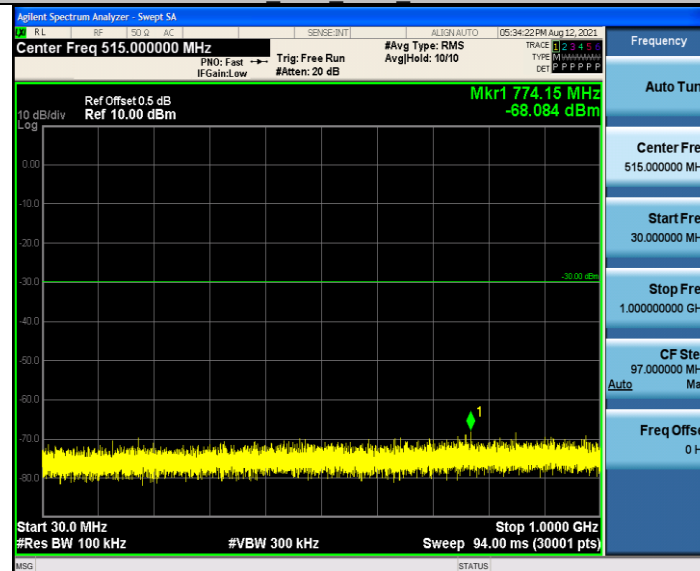
11G Ant1 2412 1000-26500



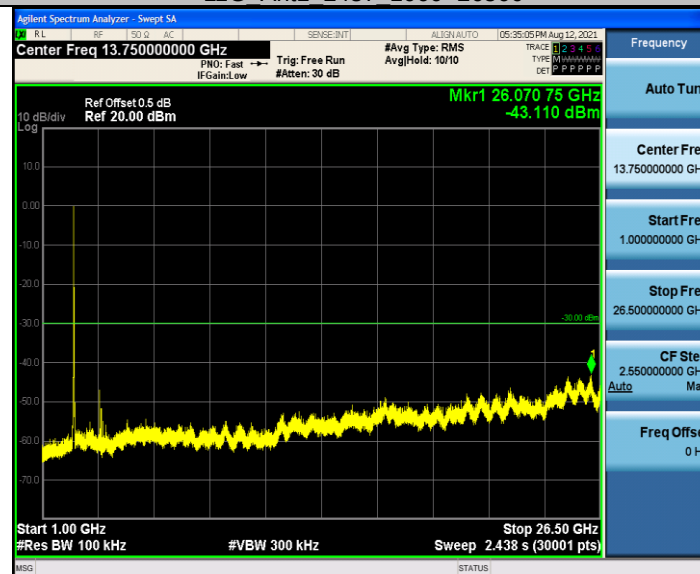
11G Ant1 2437 0-Reference



11G Ant1 2437 30-1000



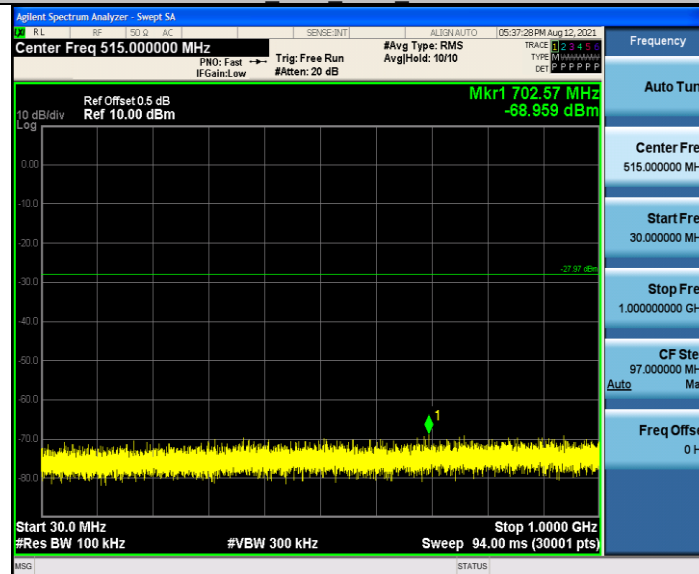
11G Ant1 2437 1000-26500



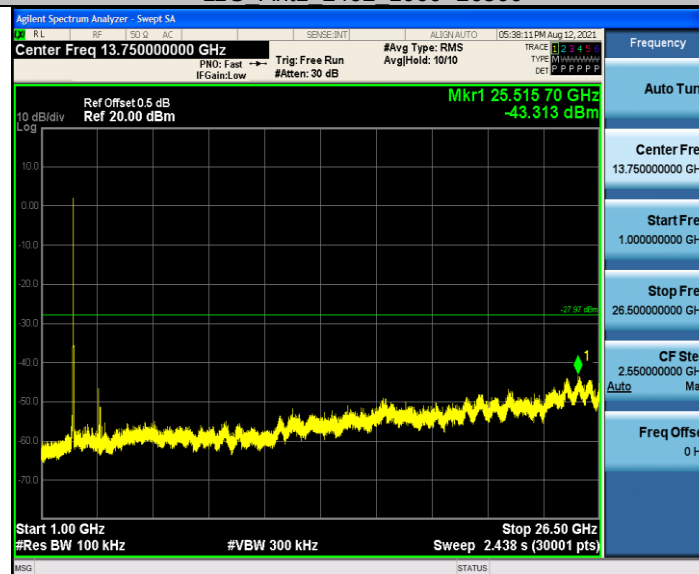
11G Ant1 2462 0-Reference



11G Ant1 2462 30-1000



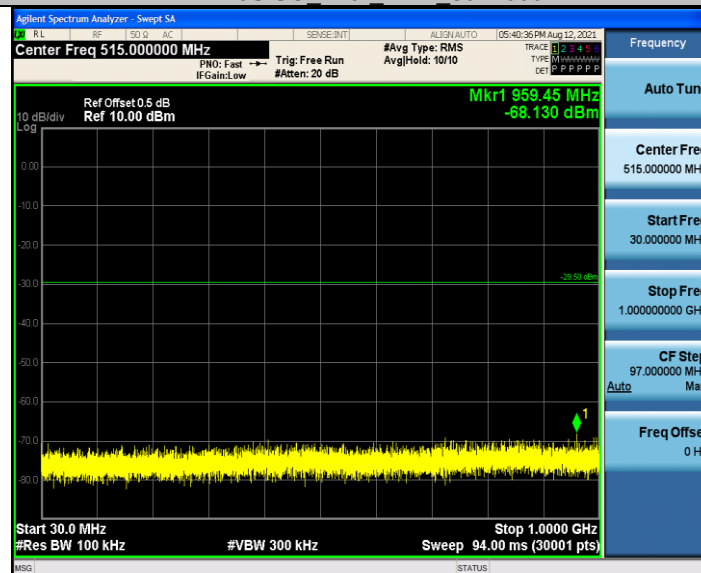
11G Ant1 2462 1000-26500



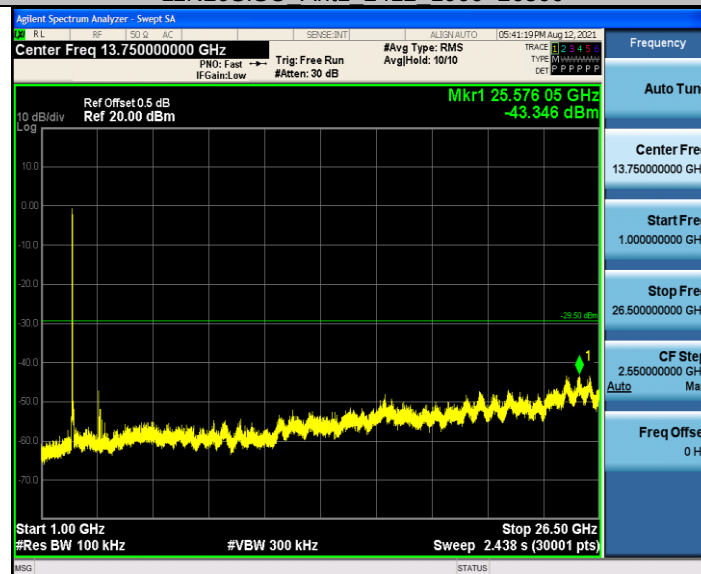
11N20SISO Ant1 2412 0-Reference



11N20SISO Ant1 2412 30-1000



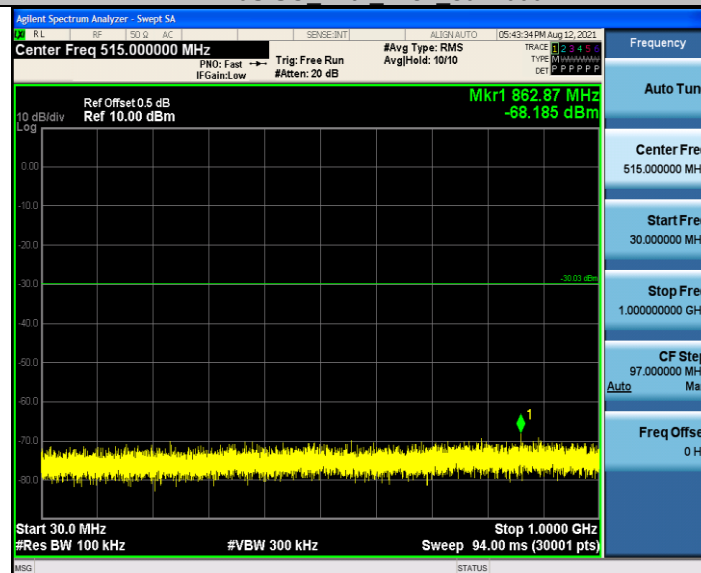
11N20SISO Ant1 2412 1000-26500



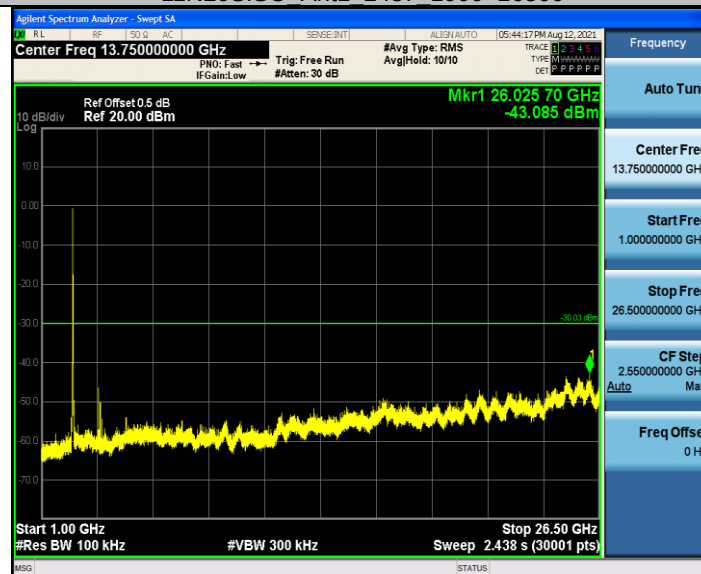
11N20SISO Ant1 2437 0-Reference



11N20SISO Ant1 2437 30-1000



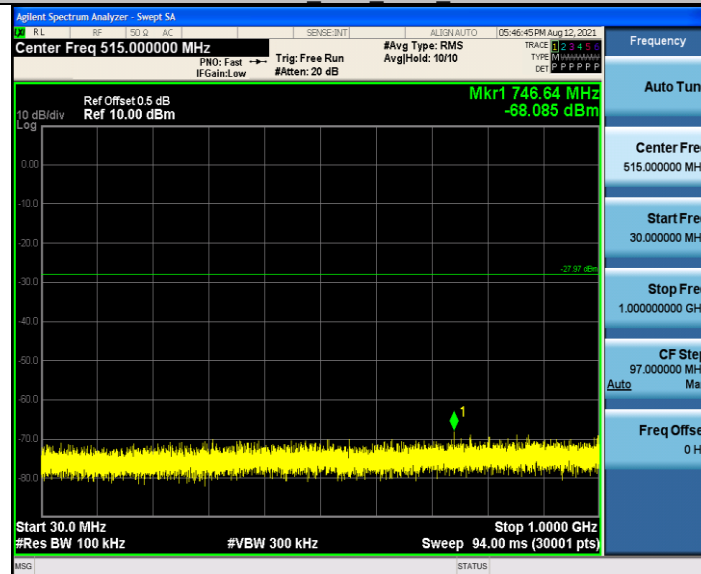
11N20SISO Ant1 2437 1000-26500



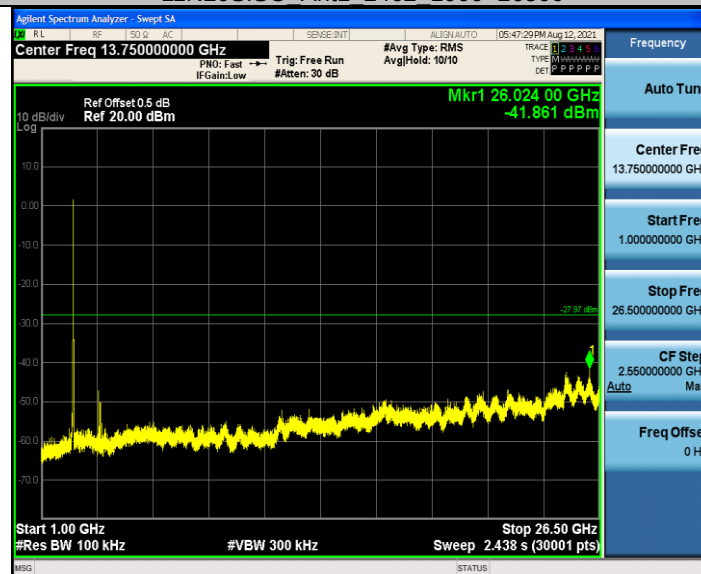
11N20SISO Ant1 2462 0-Reference



11N20SISO Ant1 2462 30-1000



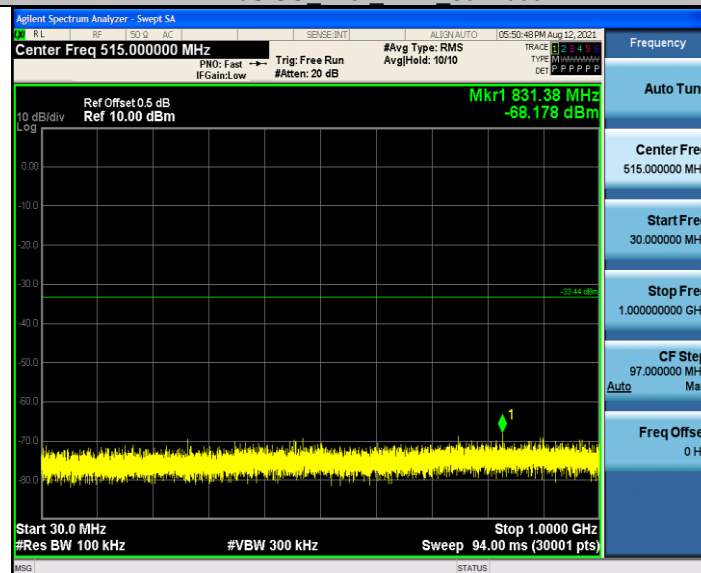
11N20SISO Ant1 2462 1000-26500



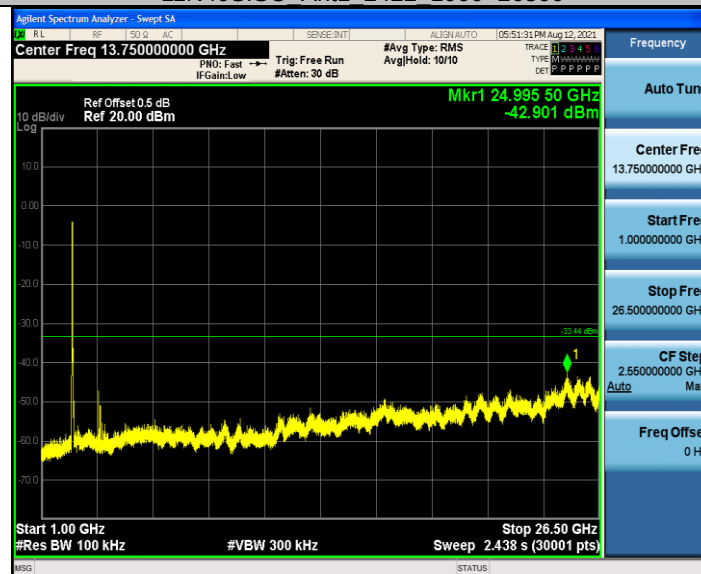
11N40SISO Ant1 2422 0~Reference



11N40SISO Ant1 2422 30~1000



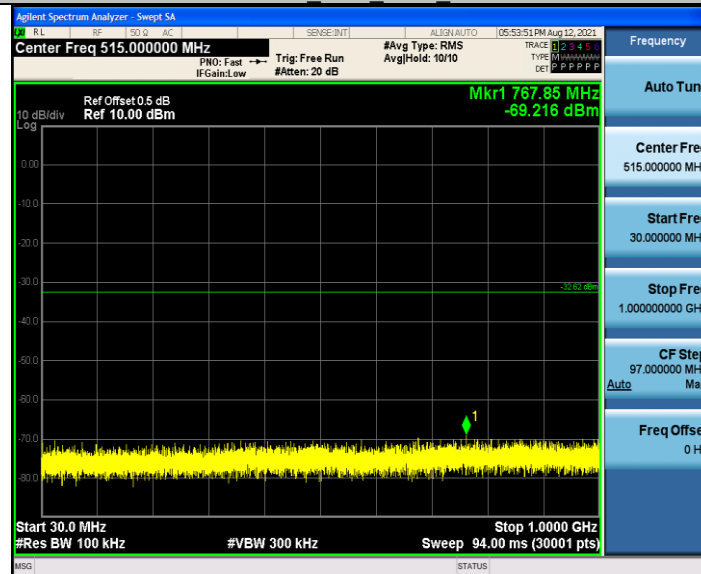
11N40SISO Ant1 2422 1000~26500



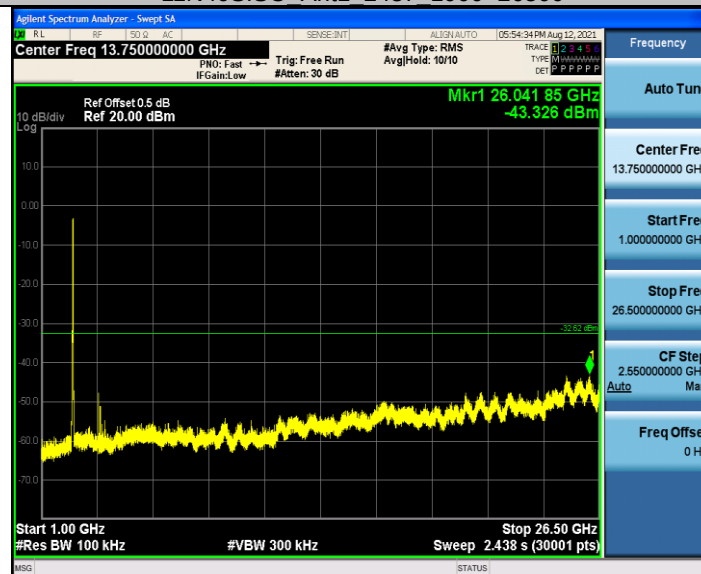
11N40SISO Ant1 2437 0-Reference



11N40SISO Ant1 2437 30-1000



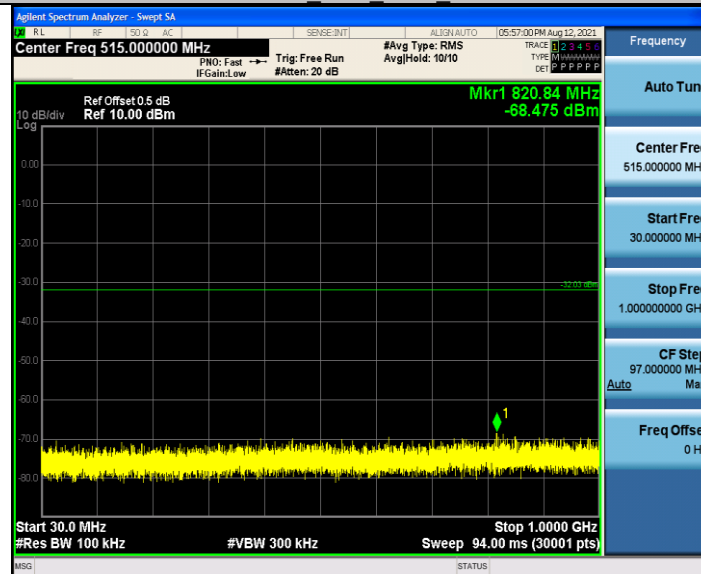
11N40SISO Ant1 2437 1000-26500



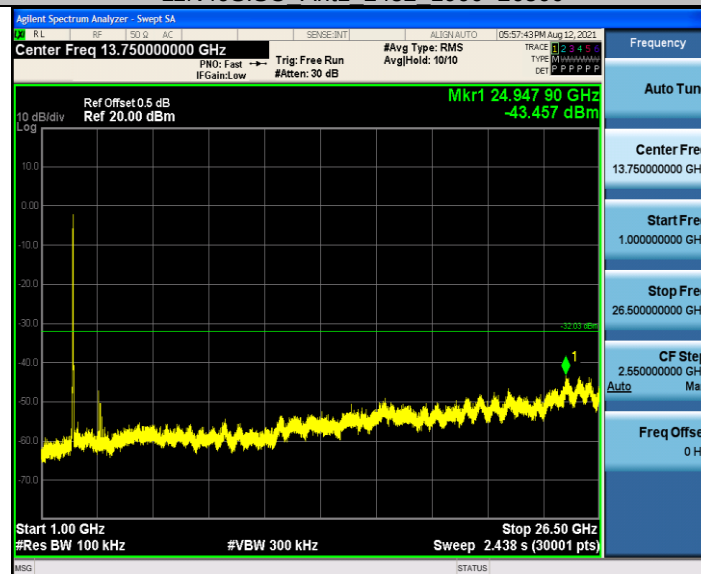
11N40SISO Ant1 2452 0-Reference



11N40SISO Ant1 2452 30-1000



11N40SISO Ant1 2452 1000-26500

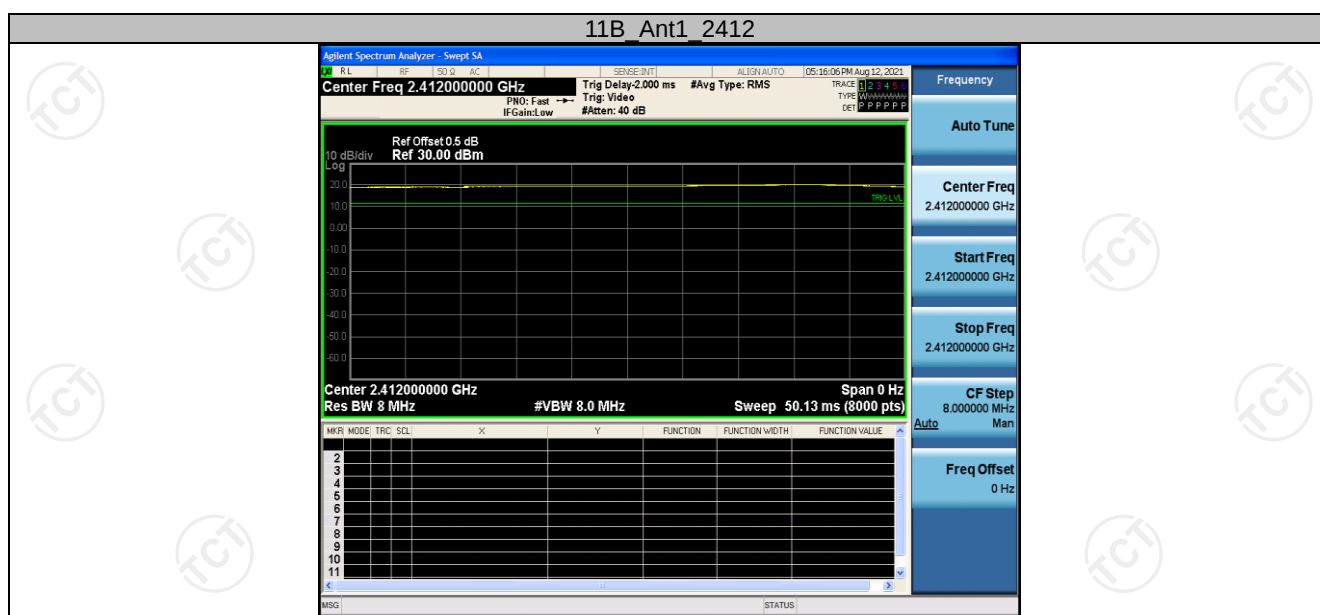


Duty Cycle

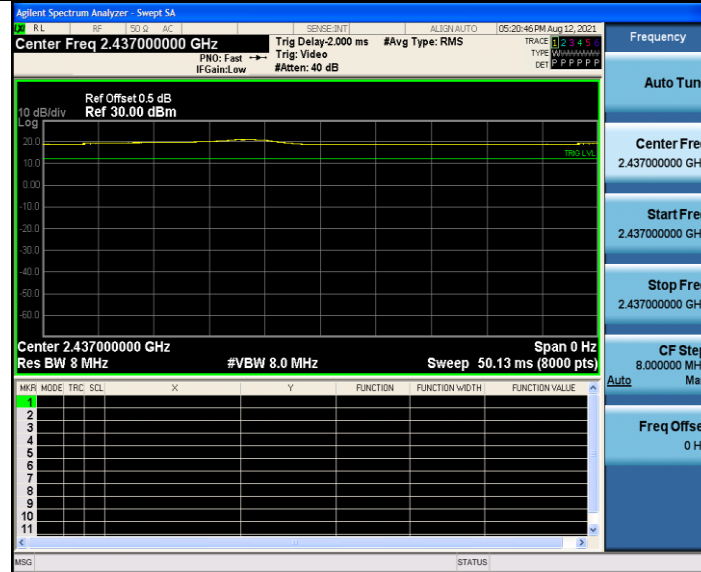
Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	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	Ant1	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	Ant1	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	Ant1	2422	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2452	50.00	50.00	100.00	---	PASS

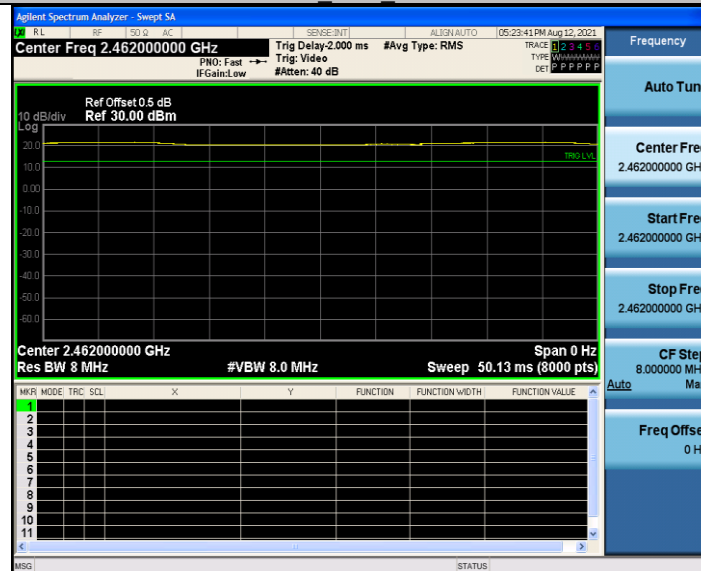
Test Graphs



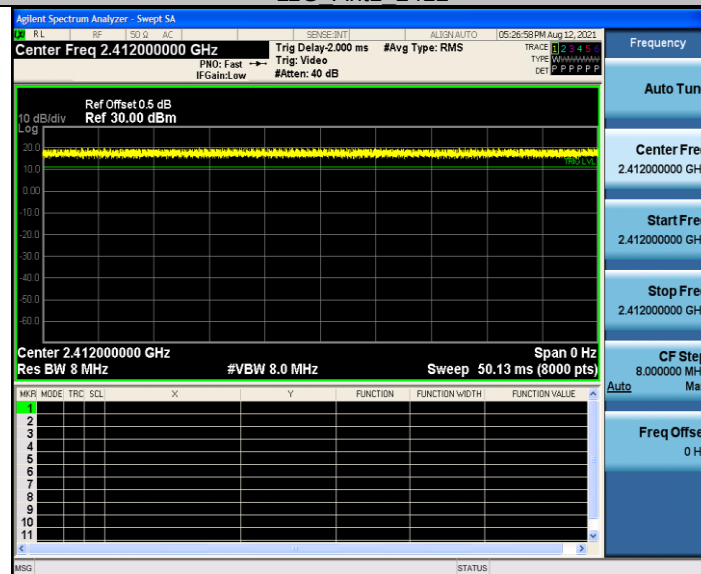
11B Ant1 2437



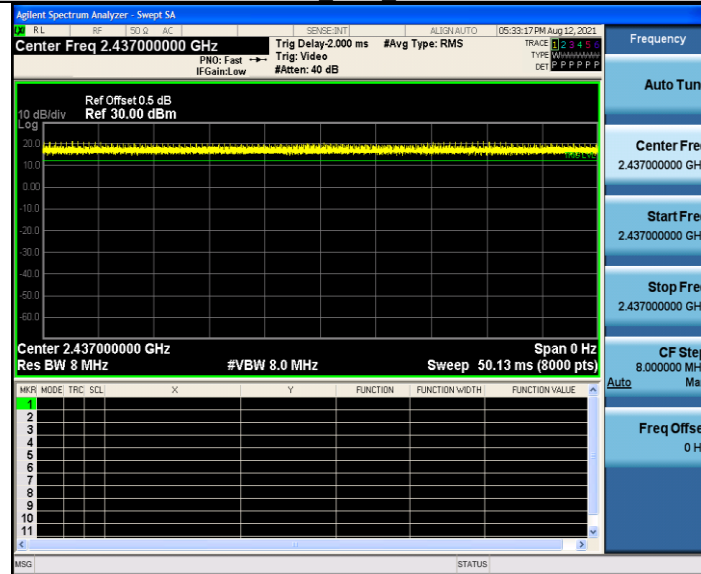
11B Ant1 2462



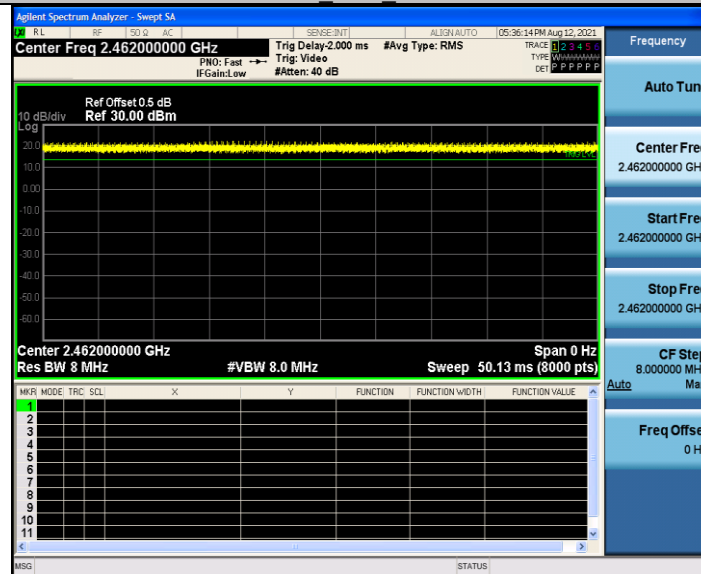
11G Ant1 2412



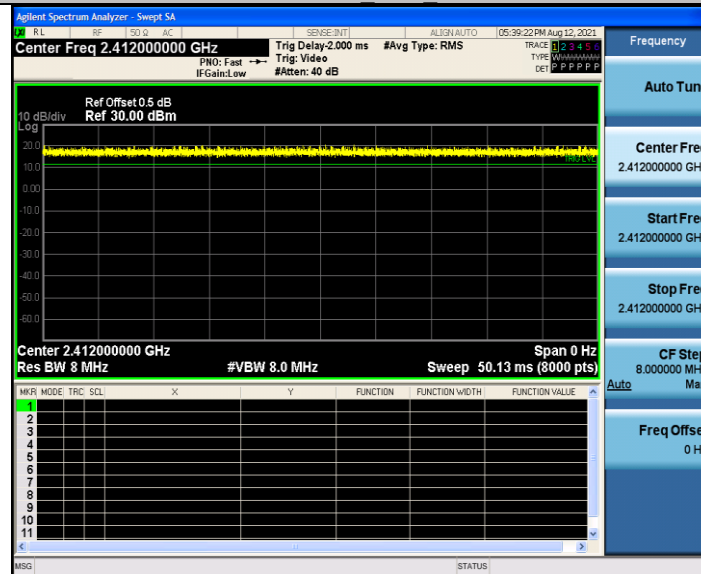
11G Ant1 2437



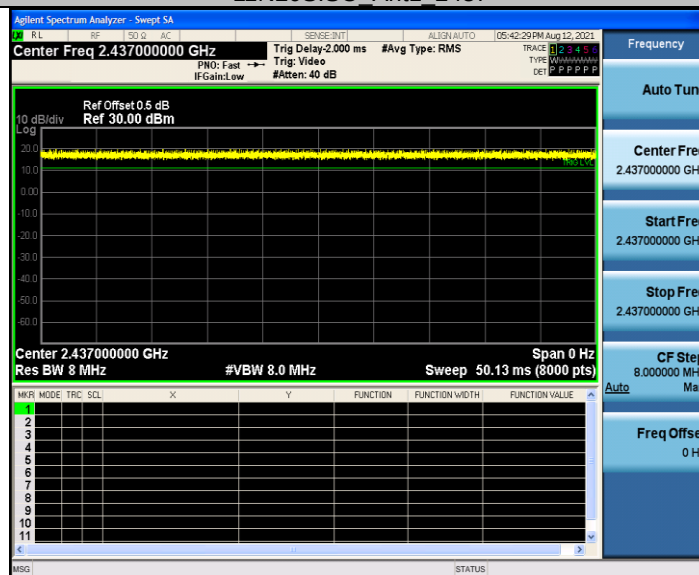
11G Ant1 2462



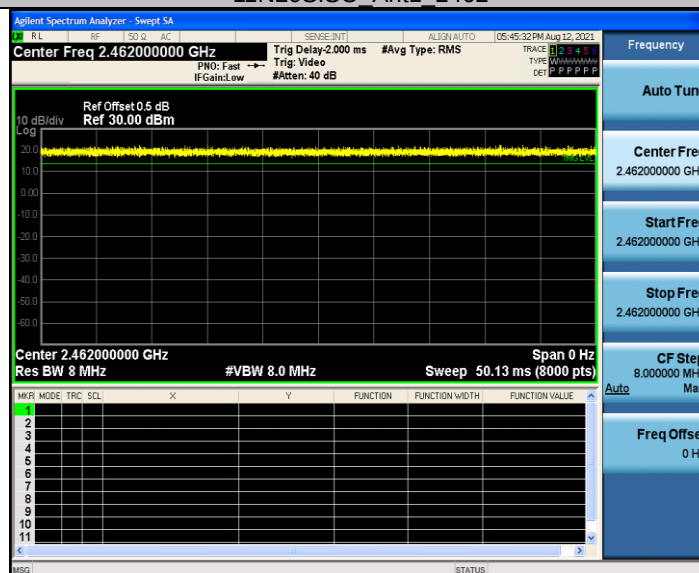
11N20SISO Ant1 2412



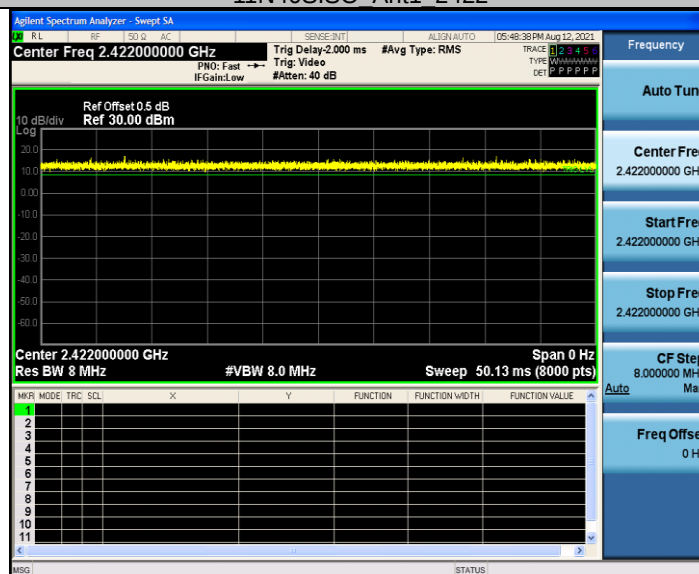
11N20SISO Ant1 2437



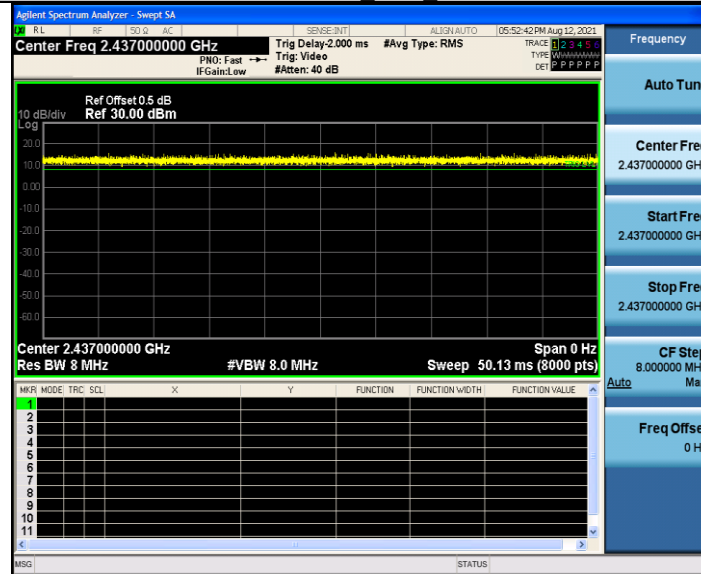
11N20SISO Ant1 2462



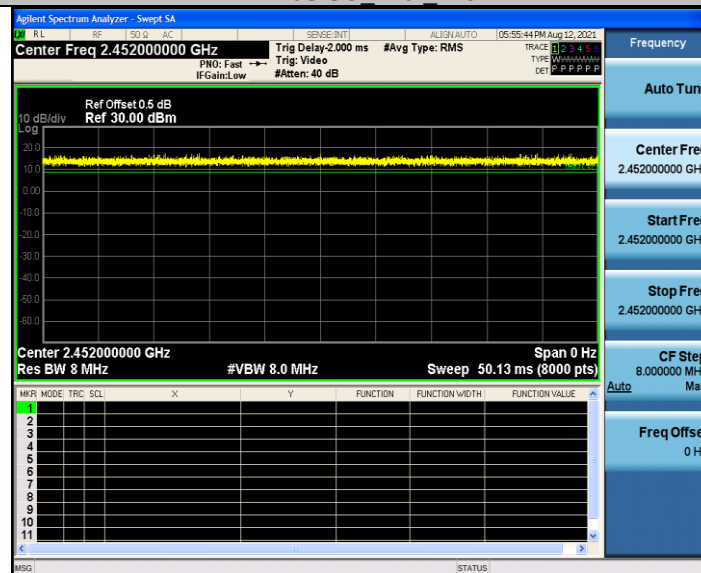
11N40SISO Ant1 2422



11N40SISO Ant1 2437



11N40SISO Ant1 2452



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT210721E008

Appendix C: Photographs of EUT

Refer to the test report No. TCT210721E008

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