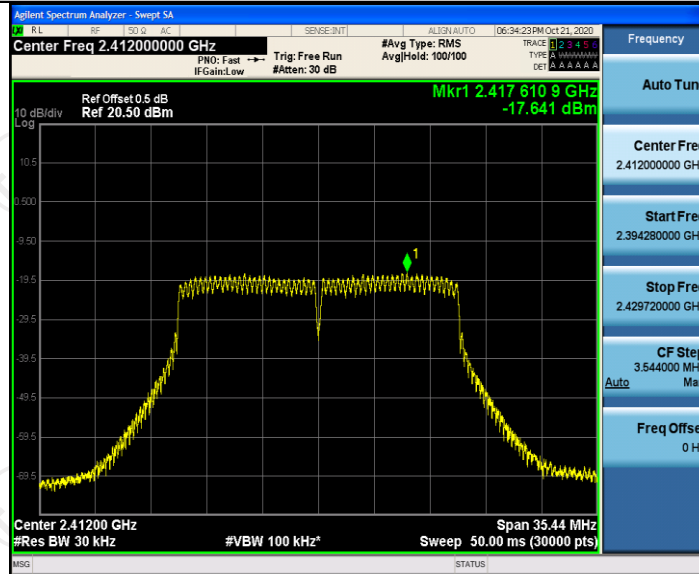
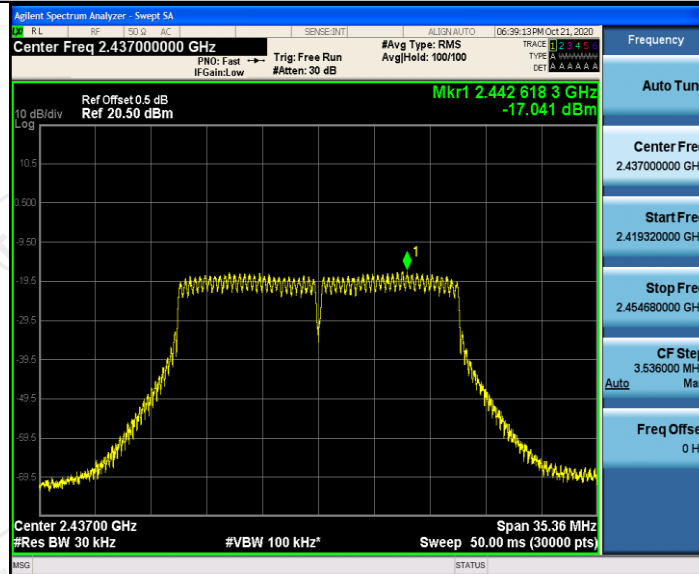


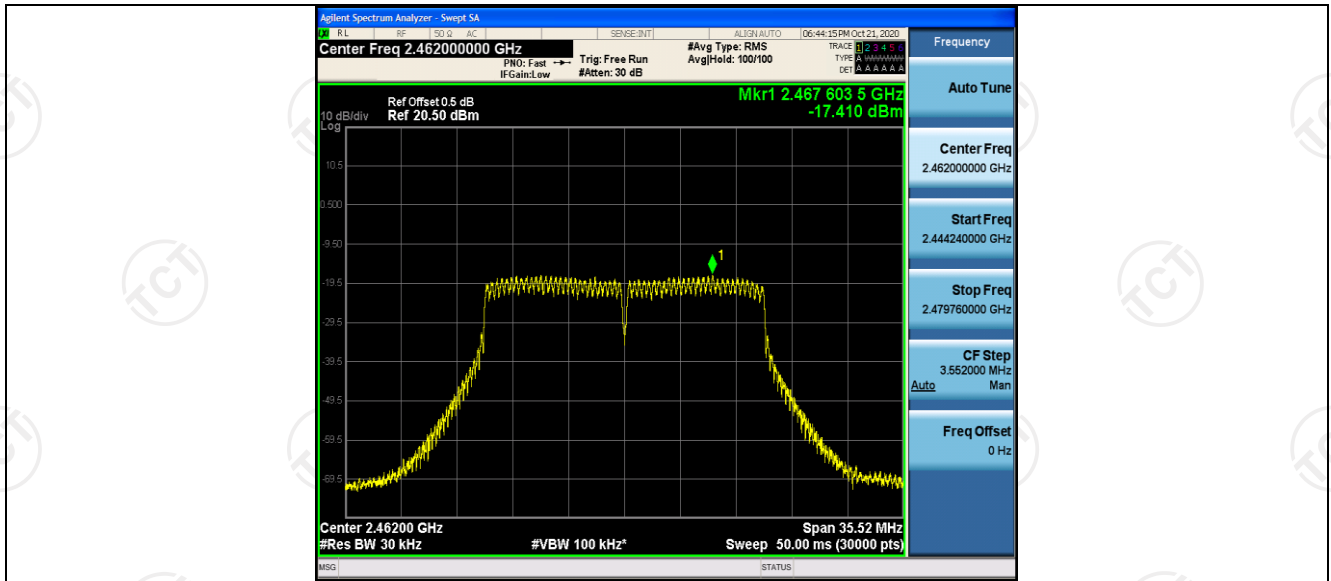
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

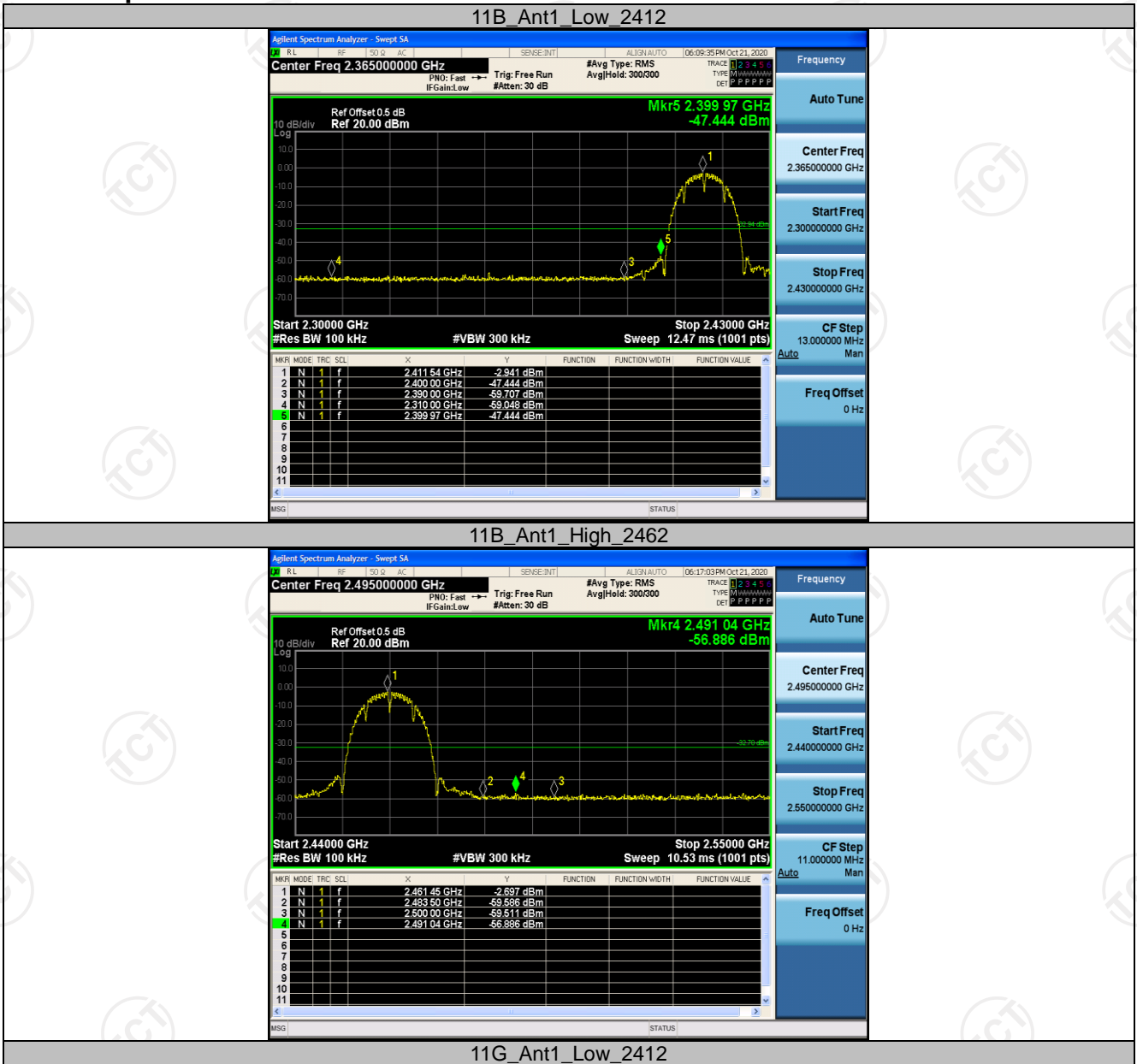


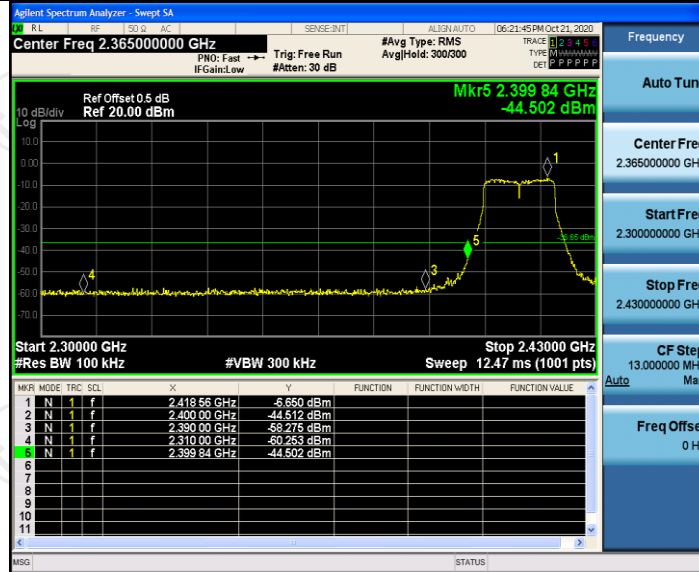
Band edge measurements

Test Result

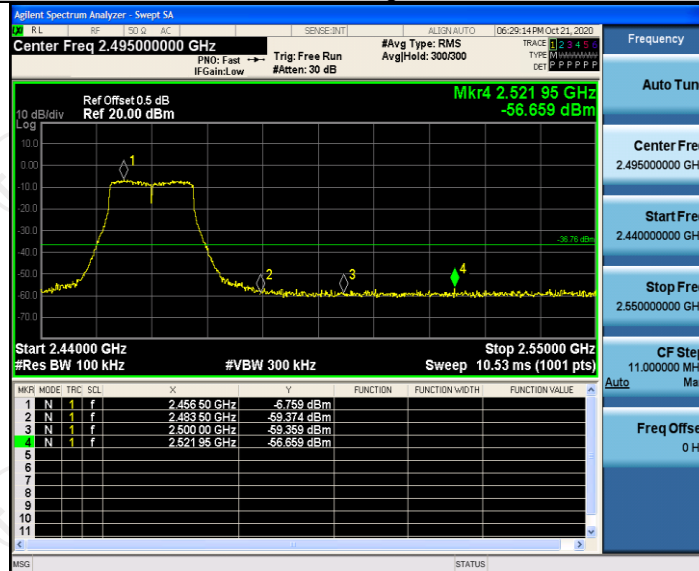
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	-2.94	-47.44	<=-32.94	PASS
		High	2462	-2.70	-56.89	<=-32.70	PASS
11G	Ant1	Low	2412	-6.65	-44.50	<=-36.65	PASS
		High	2462	-6.76	-56.66	<=-36.76	PASS
11N20SISO	Ant1	Low	2412	-7.02	-42.98	<=-37.02	PASS
		High	2462	-5.95	-56.58	<=-35.95	PASS

Test Graphs

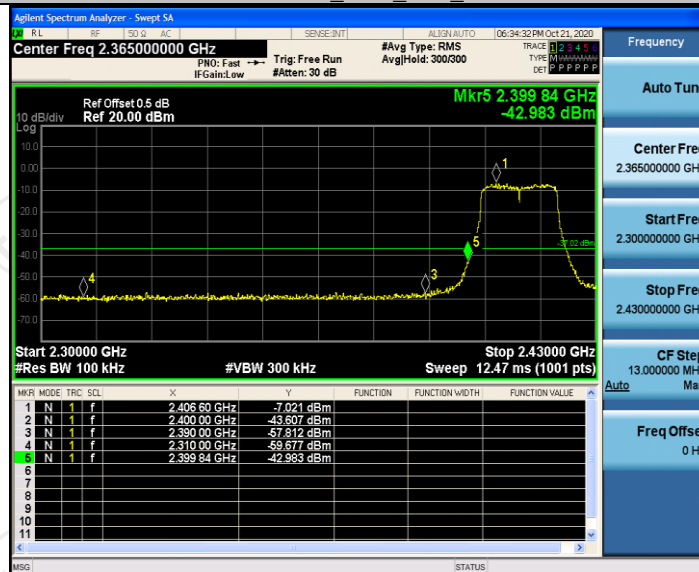




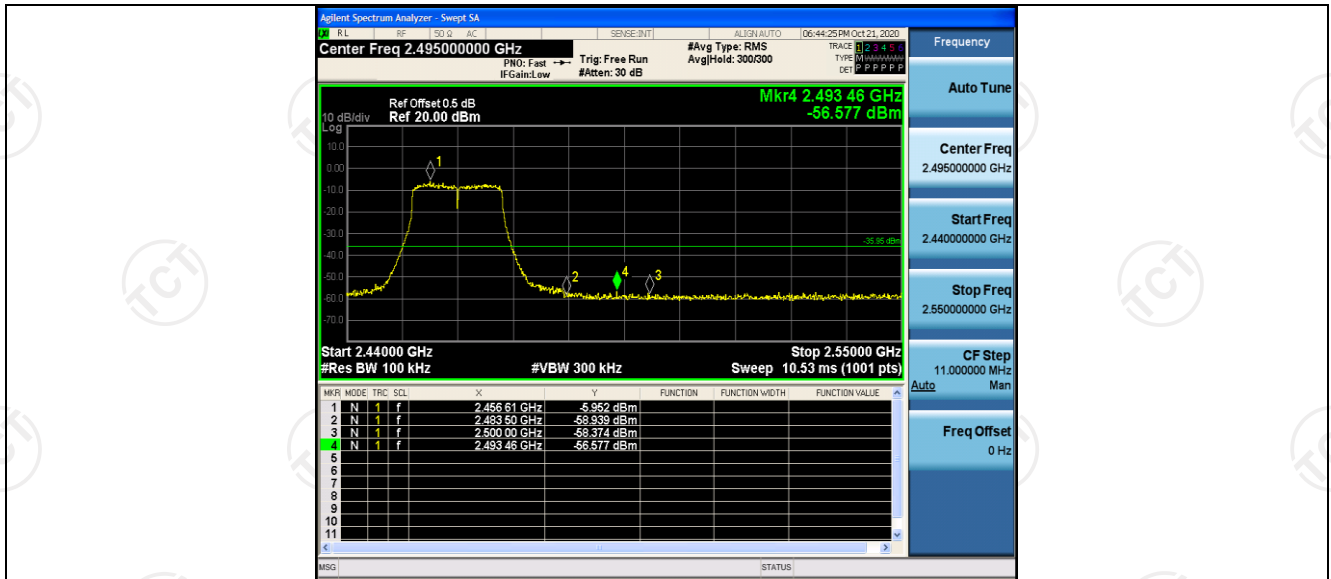
11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462

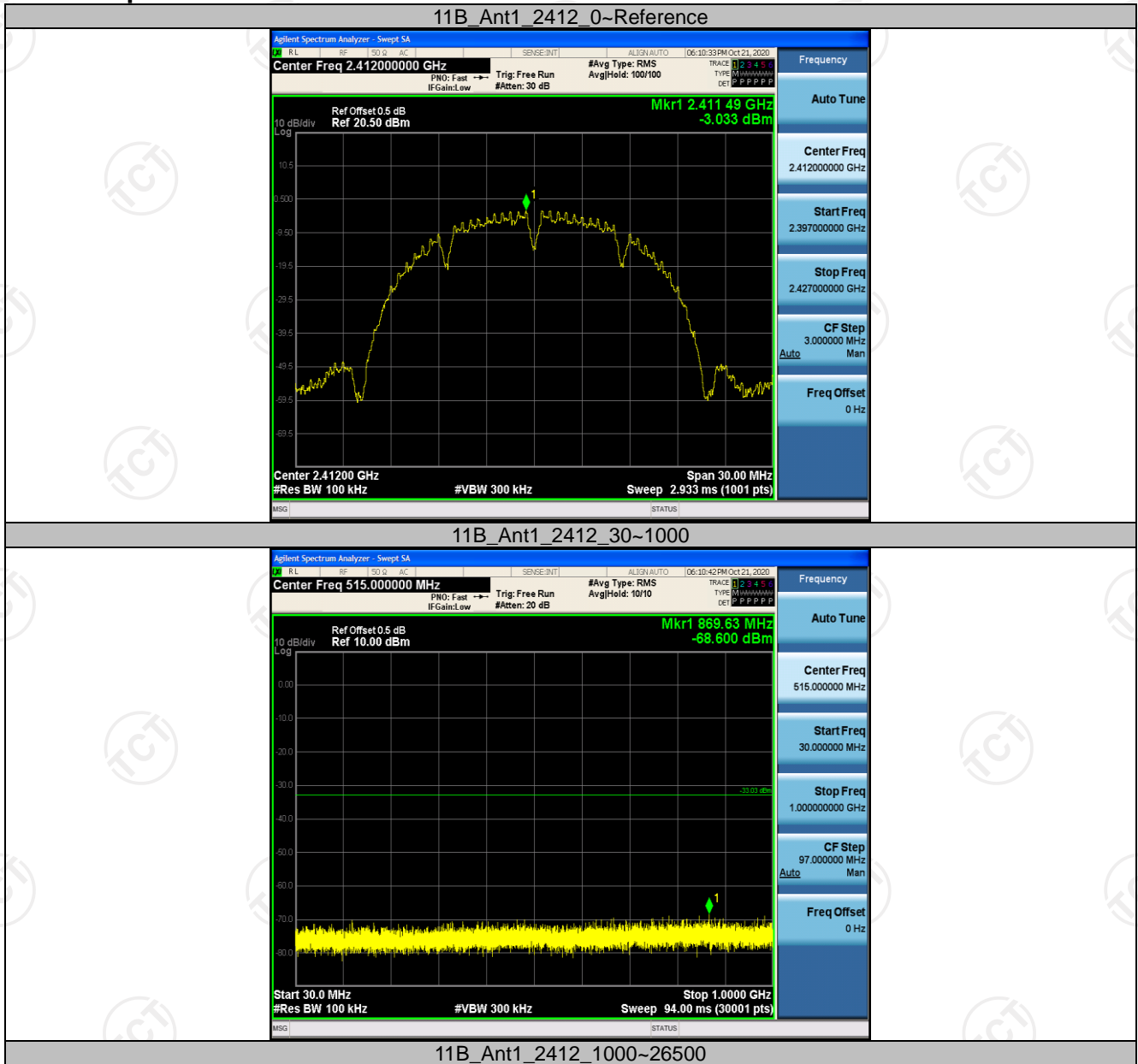


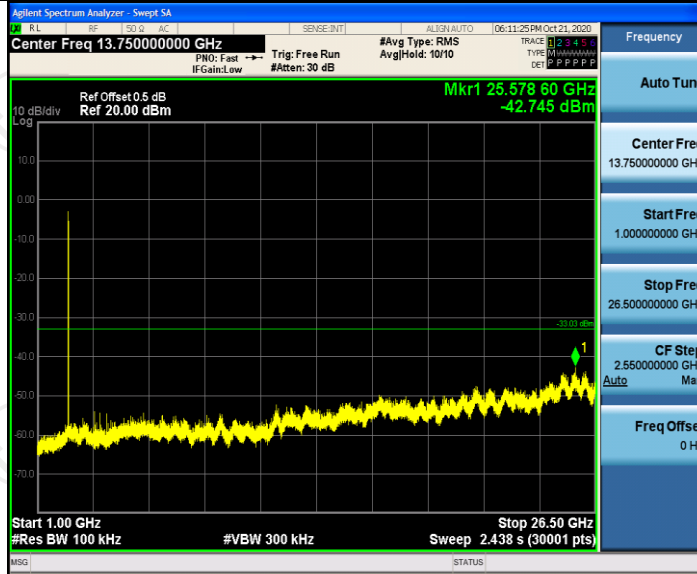
Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-3.03	-3.03	---	PASS
			30~1000	30~1000	-68.6	<=-33.033	PASS
			1000~26500	1000~26500	-42.745	<=-33.033	PASS
		2437	Reference	-2.47	-2.47	---	PASS
			30~1000	30~1000	-68.099	<=-32.471	PASS
			1000~26500	1000~26500	-43.103	<=-32.471	PASS
		2462	Reference	-2.68	-2.68	---	PASS
			30~1000	30~1000	-68.39	<=-32.68	PASS
			1000~26500	1000~26500	-42.762	<=-32.68	PASS
11G	Ant1	2412	Reference	-7.01	-7.01	---	PASS
			30~1000	30~1000	-68.972	<=-37.008	PASS
			1000~26500	1000~26500	-42.625	<=-37.008	PASS
		2437	Reference	-6.82	-6.82	---	PASS
			30~1000	30~1000	-69.226	<=-36.819	PASS
			1000~26500	1000~26500	-42.917	<=-36.819	PASS
		2462	Reference	-6.79	-6.79	---	PASS
			30~1000	30~1000	-68.797	<=-36.792	PASS
			1000~26500	1000~26500	-43.038	<=-36.792	PASS
11N20SISO	Ant1	2412	Reference	-6.86	-6.86	---	PASS
			30~1000	30~1000	-69.2	<=-36.859	PASS
			1000~26500	1000~26500	-43.621	<=-36.859	PASS
		2437	Reference	-6.28	-6.28	---	PASS
			30~1000	30~1000	-68.925	<=-36.282	PASS
			1000~26500	1000~26500	-43.369	<=-36.282	PASS
		2462	Reference	-6.29	-6.29	---	PASS
			30~1000	30~1000	-69.133	<=-36.292	PASS
			1000~26500	1000~26500	-43.377	<=-36.292	PASS

Test Graphs

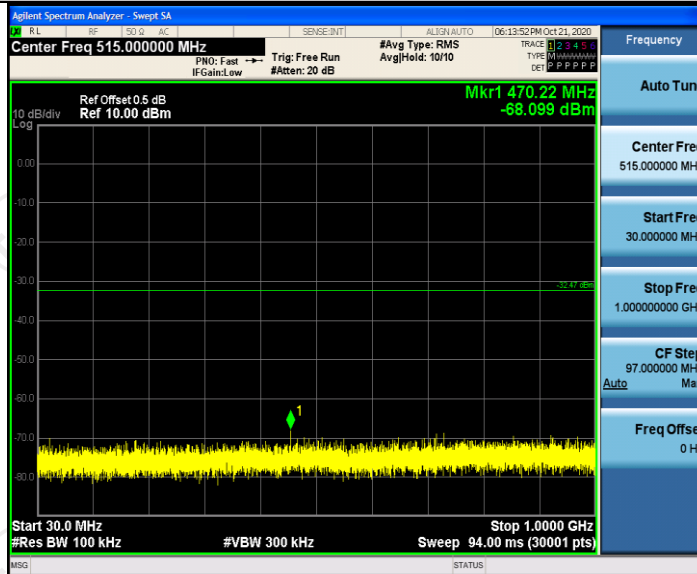




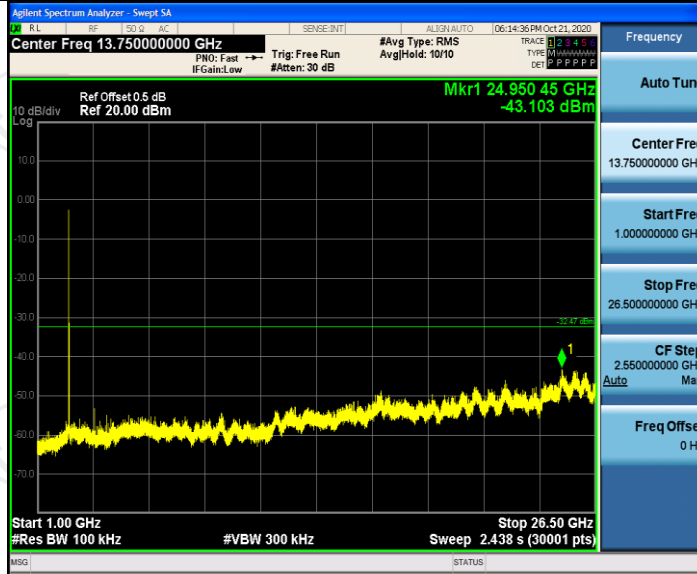
11B_Ant1_2437_0-Reference



11B_Ant1_2437_30-1000



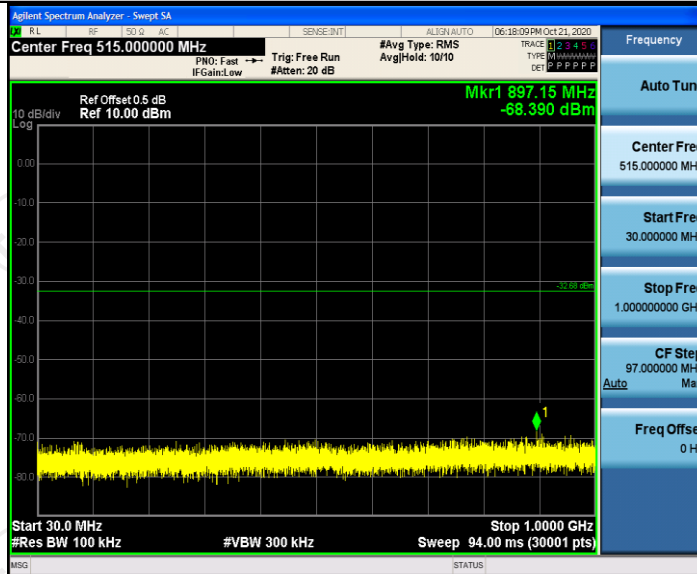
11B_Ant1_2437_1000-26500



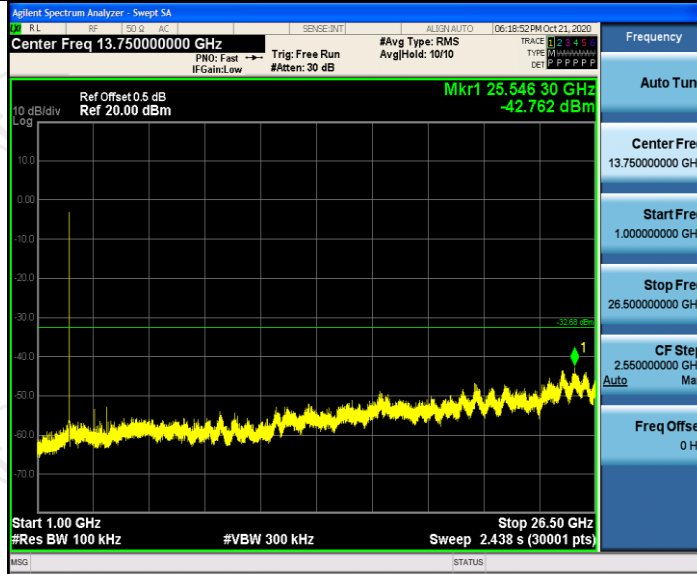
11B_Ant1_2462_0-Reference



11B_Ant1_2462_30~1000



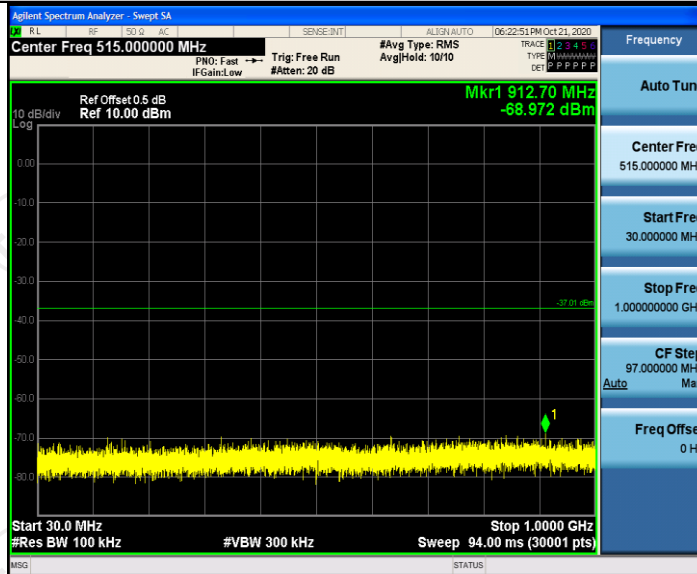
11B_Ant1_2462_1000~26500



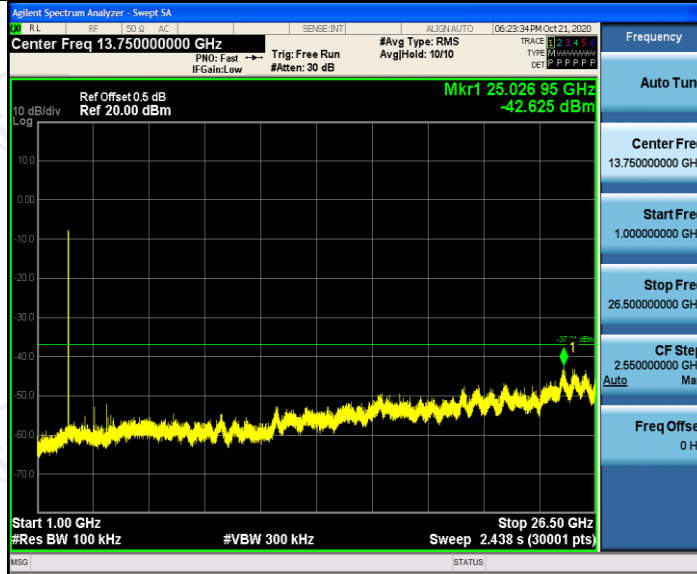
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



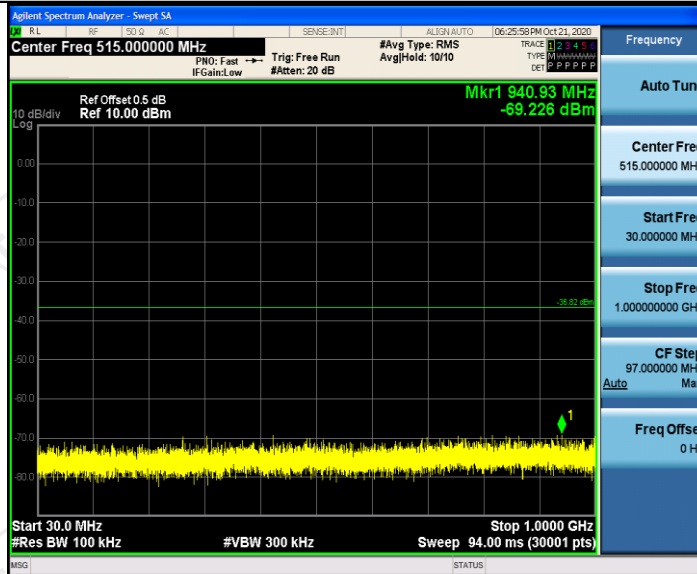
11G_Ant1_2412_1000~26500



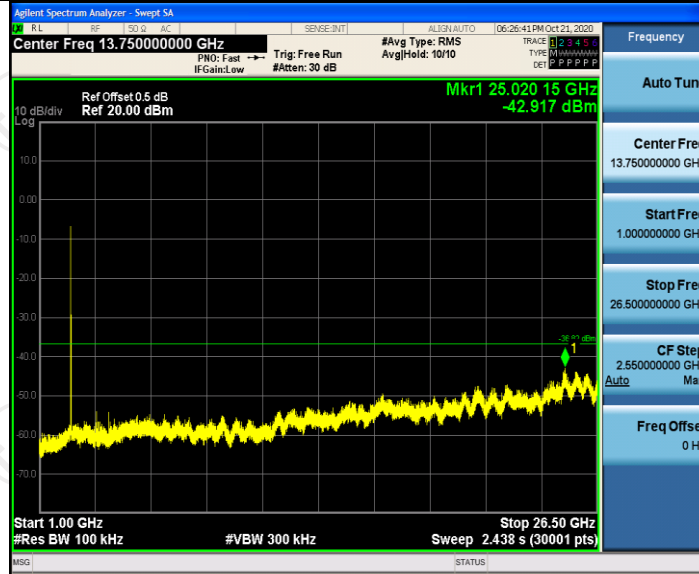
11G_Ant1_2437_0-Reference



11G_Ant1_2437_30-1000



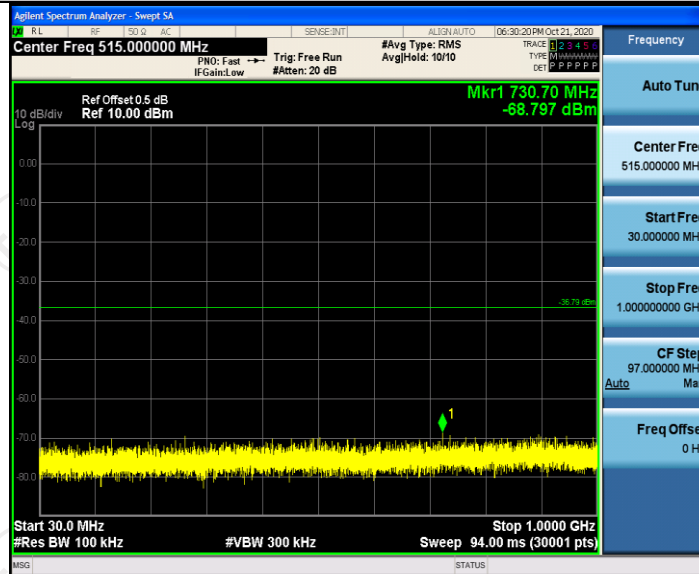
11G_Ant1_2437_1000-26500



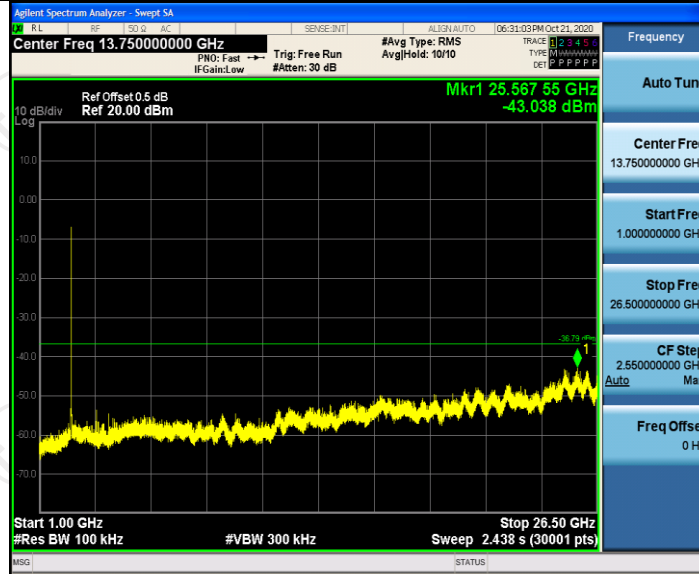
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



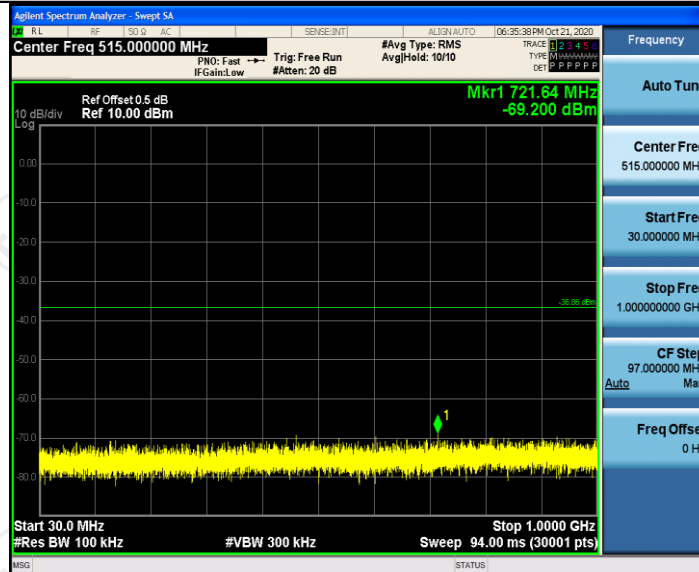
11G_Ant1_2462_1000~26500



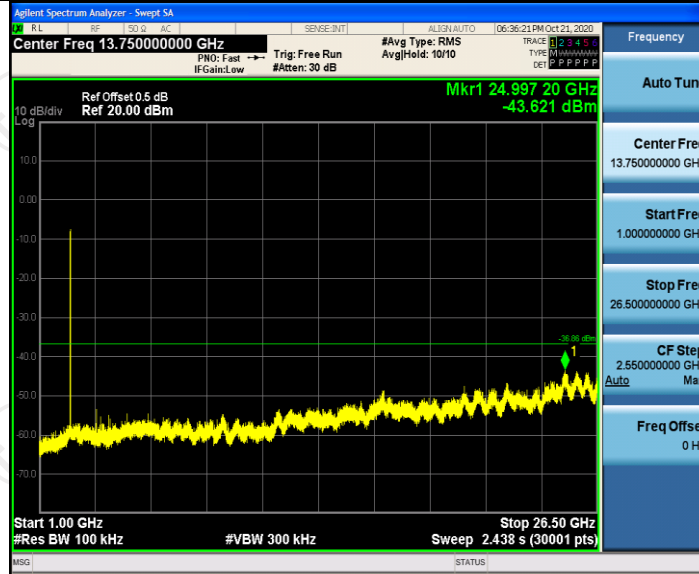
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



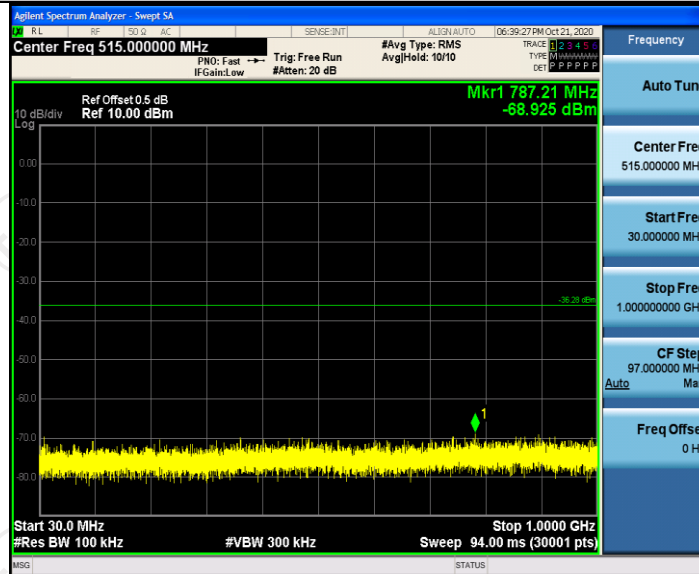
11N20SISO_Ant1_2412_1000~26500



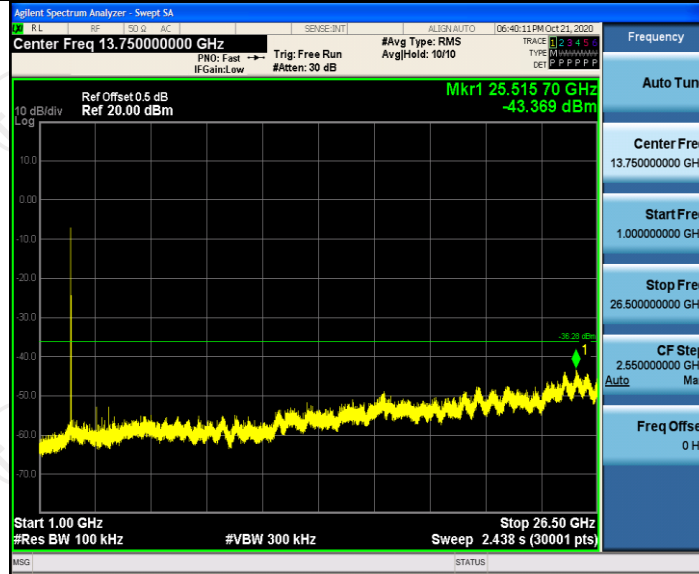
11N20SISO_Ant1_2437_0-Reference



11N20SISO_Ant1_2437_30-1000



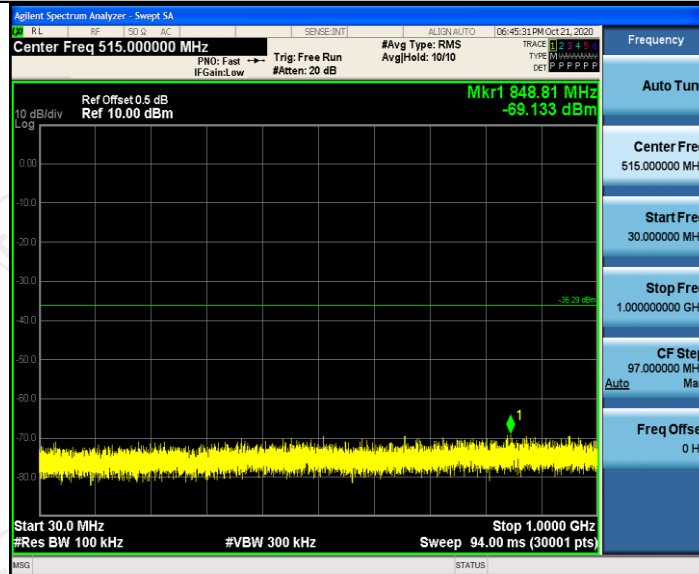
11N20SISO_Ant1_2437_1000-26500



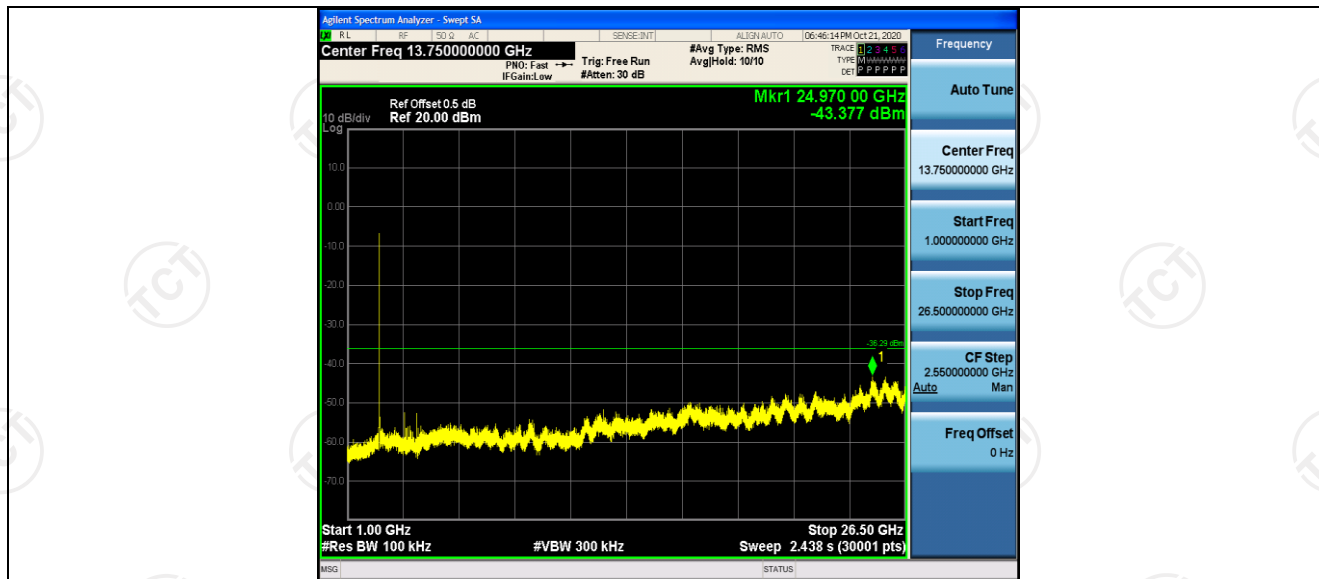
11N20SISO_Ant1_2462_0-Reference



11N20SISO_Ant1_2462_30-1000



11N20SISO_Ant1_2462_1000-26500

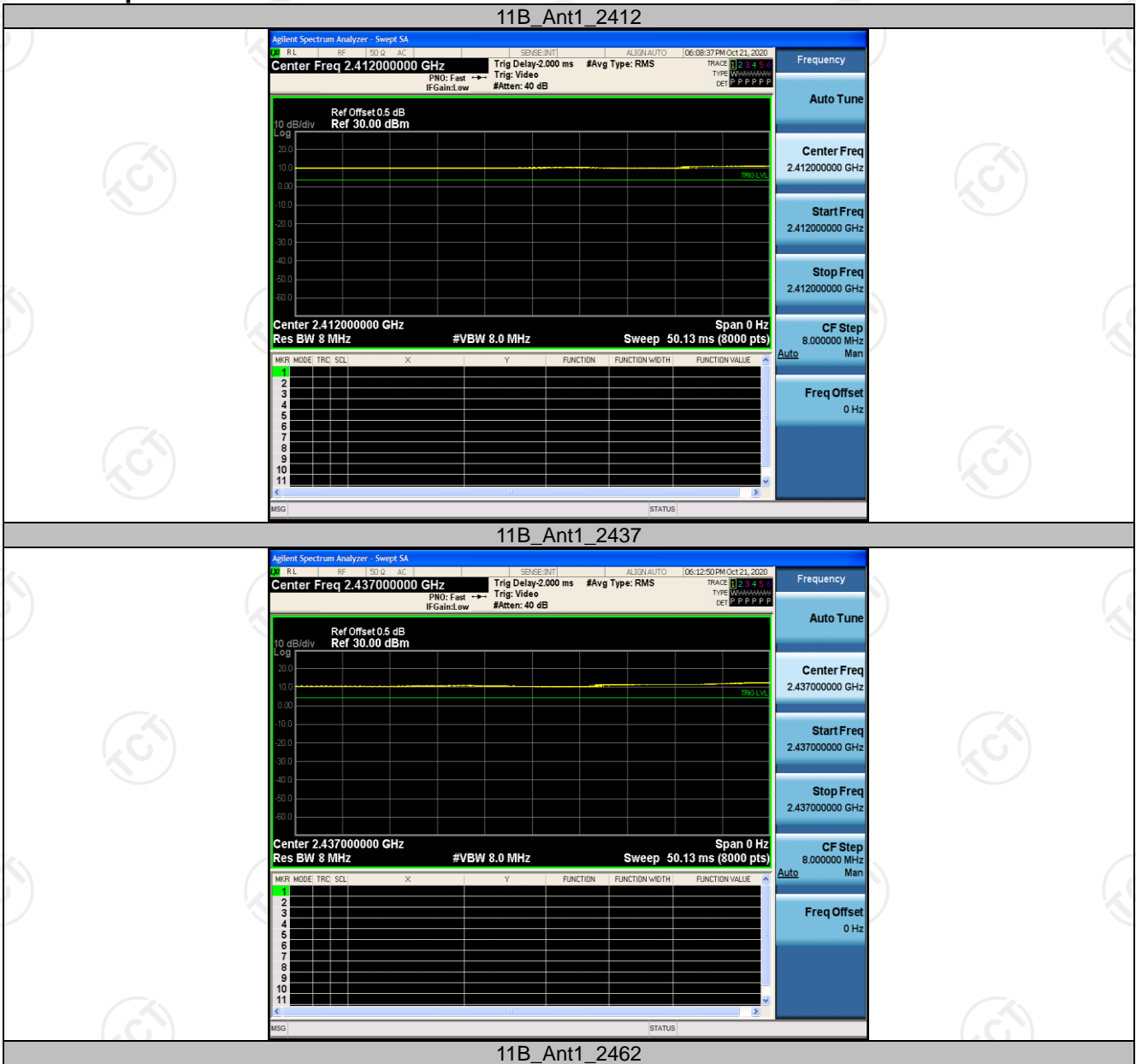


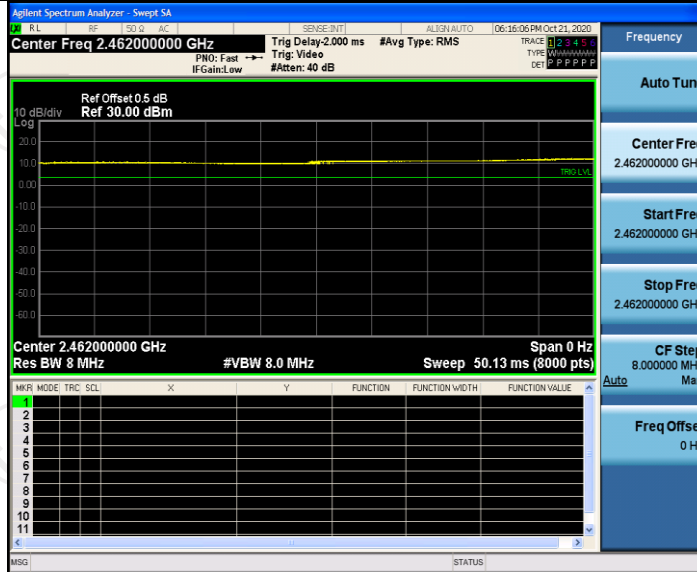
Duty Cycle

Test Result

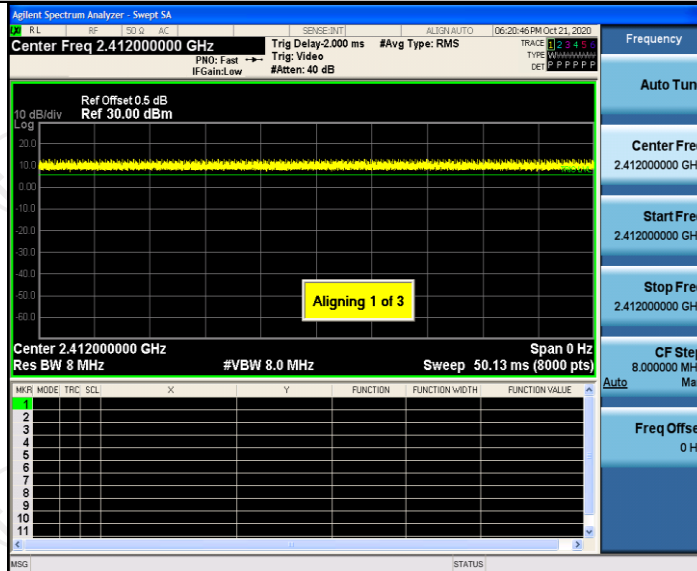
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462	50.00	50.00	100.00	---	PASS
11G	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462	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

Test Graphs

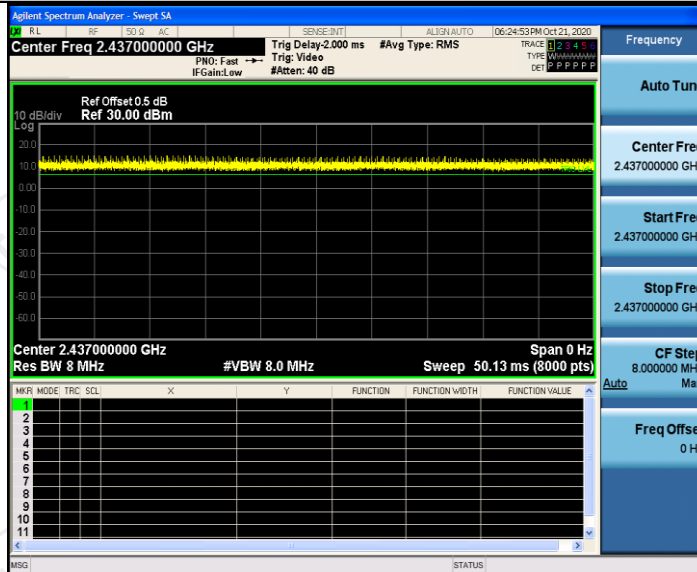




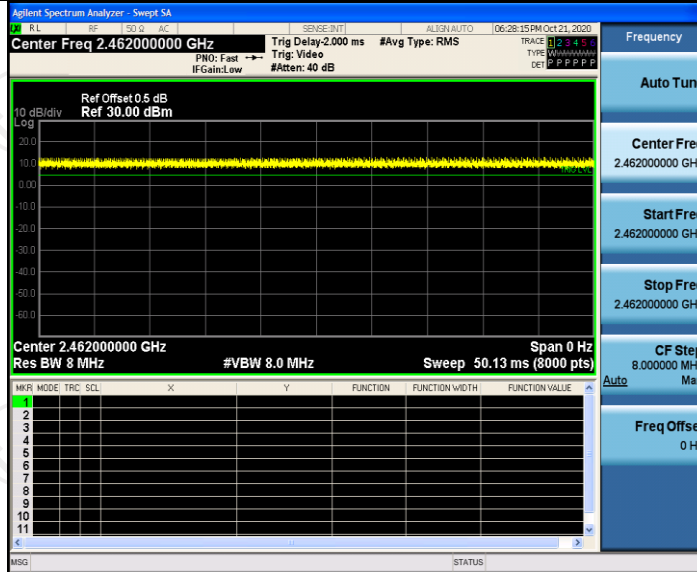
11G_Ant1_2412



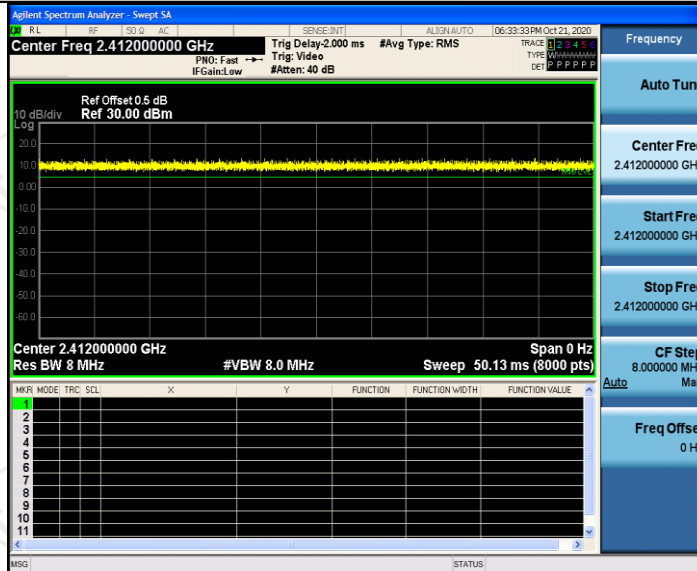
11G_Ant1_2437



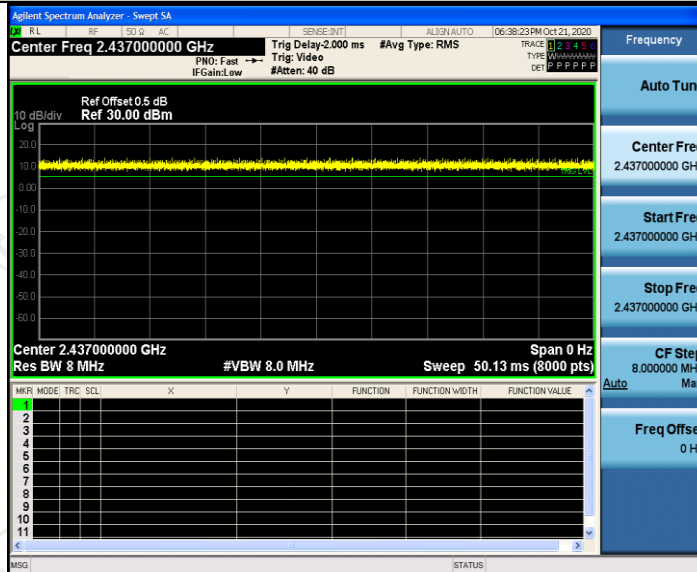
11G_Ant1_2462



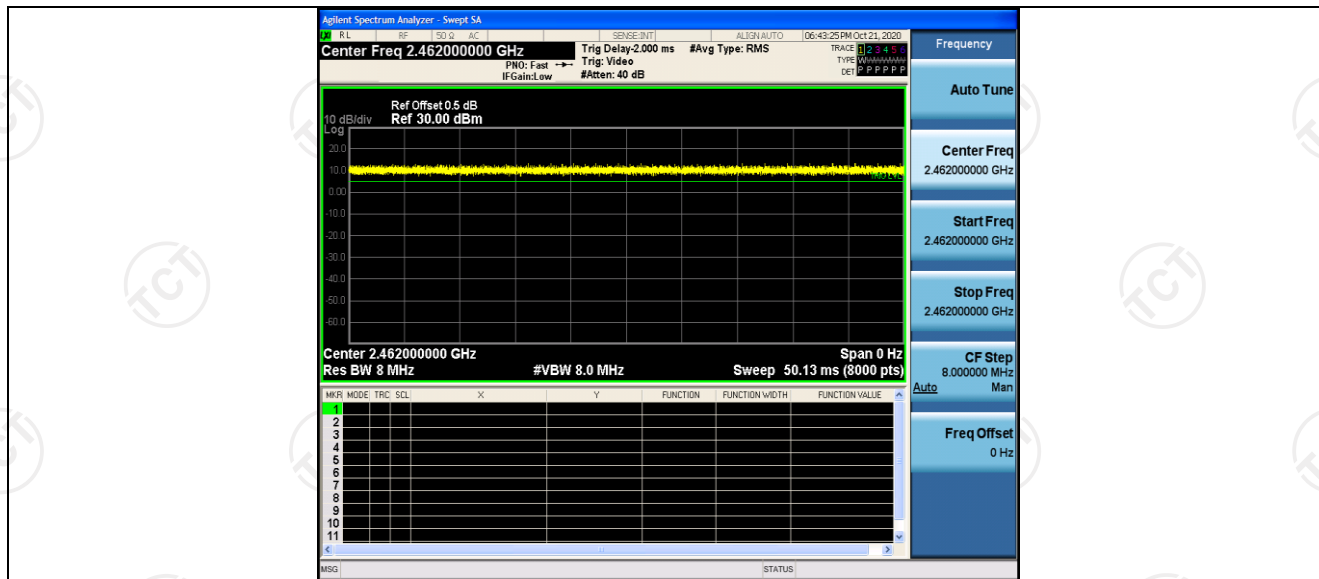
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT200810E005

Appendix C: Photographs of EUT

Refer to the test report No. TCT200810E005

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