

Conducted Spurious Emission

Test Result

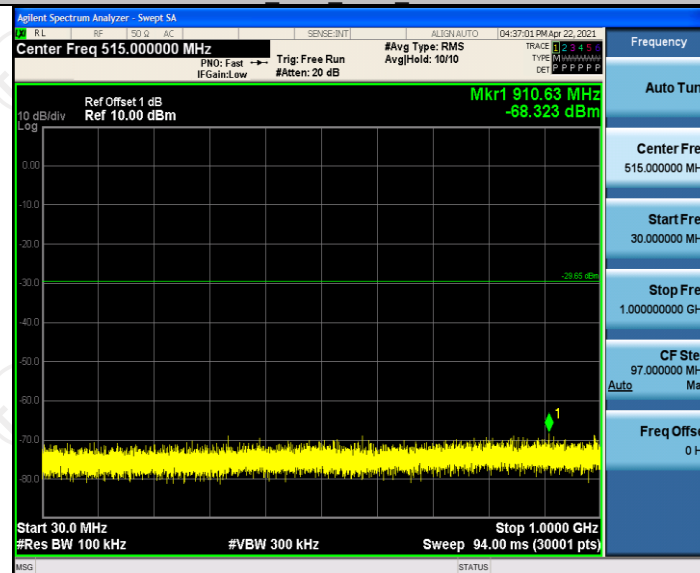
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.35	0.35	---	PASS
			30~1000	30~1000	-68.323	<=-29.653	PASS
			1000~26500	1000~26500	-42.313	<=-29.653	PASS
		2437	Reference	1.21	1.21	---	PASS
			30~1000	30~1000	-68.555	<=-28.792	PASS
			1000~26500	1000~26500	-42.653	<=-28.792	PASS
		2462	Reference	1.00	1.00	---	PASS
			30~1000	30~1000	-68.582	<=-28.996	PASS
			1000~26500	1000~26500	-42.328	<=-28.996	PASS
11G	Ant1	2412	Reference	-2.82	-2.82	---	PASS
			30~1000	30~1000	-69.086	<=-32.823	PASS
			1000~26500	1000~26500	-42.797	<=-32.823	PASS
		2437	Reference	-2.93	-2.93	---	PASS
			30~1000	30~1000	-68.755	<=-32.931	PASS
			1000~26500	1000~26500	-42.593	<=-32.931	PASS
		2462	Reference	-2.57	-2.57	---	PASS
			30~1000	30~1000	-68.286	<=-32.569	PASS
			1000~26500	1000~26500	-42.212	<=-32.569	PASS
11N20SISO	Ant1	2412	Reference	-4.04	-4.04	---	PASS
			30~1000	30~1000	-68.318	<=-34.044	PASS
			1000~26500	1000~26500	-42.577	<=-34.044	PASS
		2437	Reference	-3.44	-3.44	---	PASS
			30~1000	30~1000	-68.499	<=-33.442	PASS
			1000~26500	1000~26500	-42.691	<=-33.442	PASS
		2462	Reference	-2.61	-2.61	---	PASS
			30~1000	30~1000	-68.82	<=-32.607	PASS
			1000~26500	1000~26500	-42.61	<=-32.607	PASS

Test Graphs

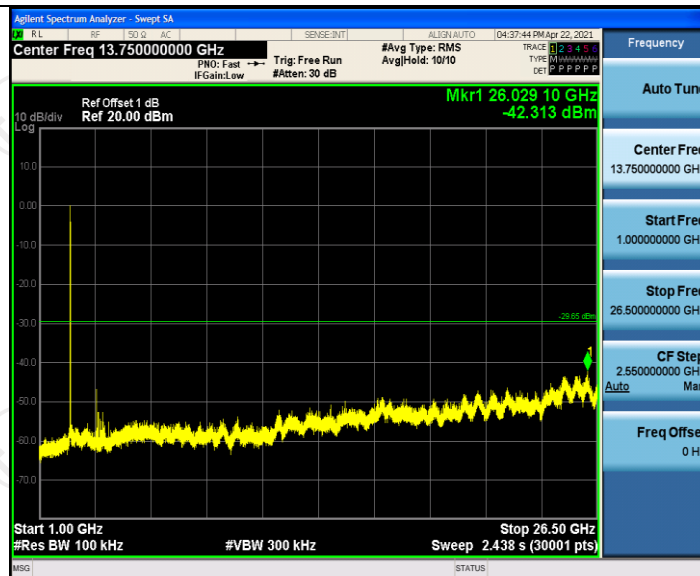
11B Ant1 2412 0-Reference



11B Ant1 2412 30-1000



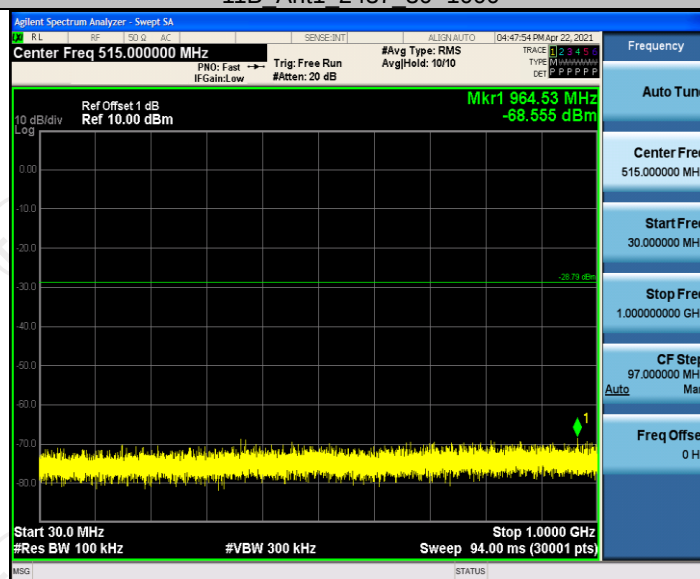
11B Ant1 2412 1000-26500



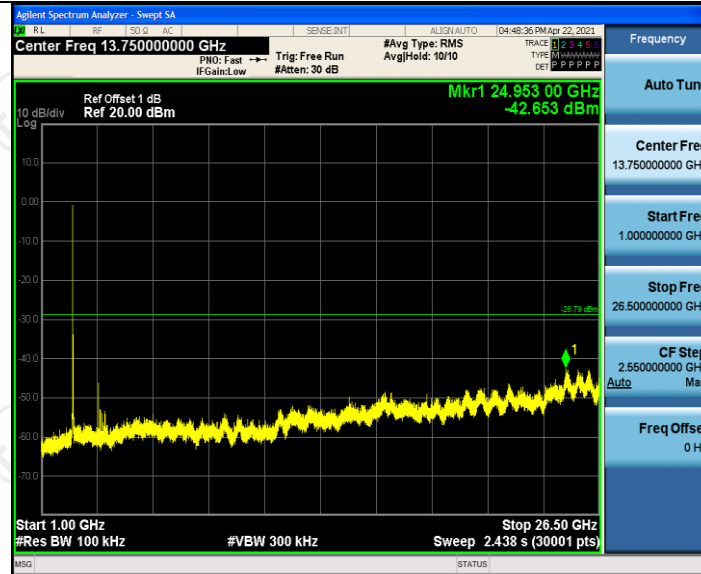
11B_Ant1_2437_0-Reference



11B_Ant1_2437_30~1000



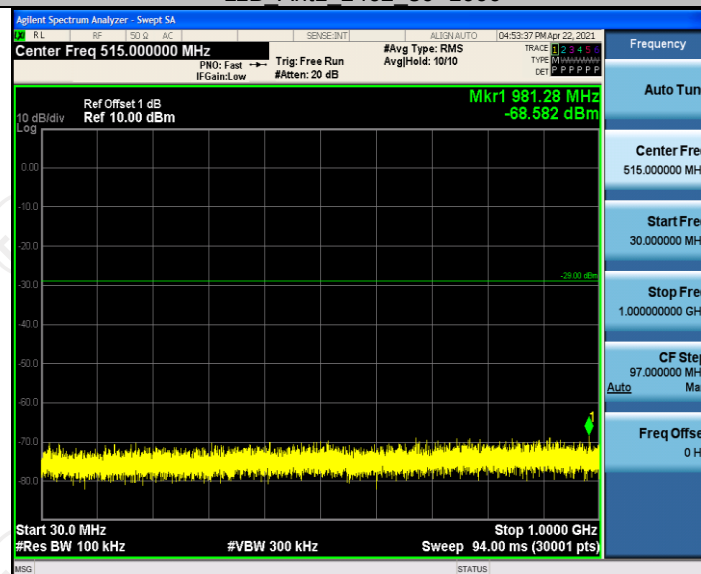
11B_Ant1_2437_1000~26500



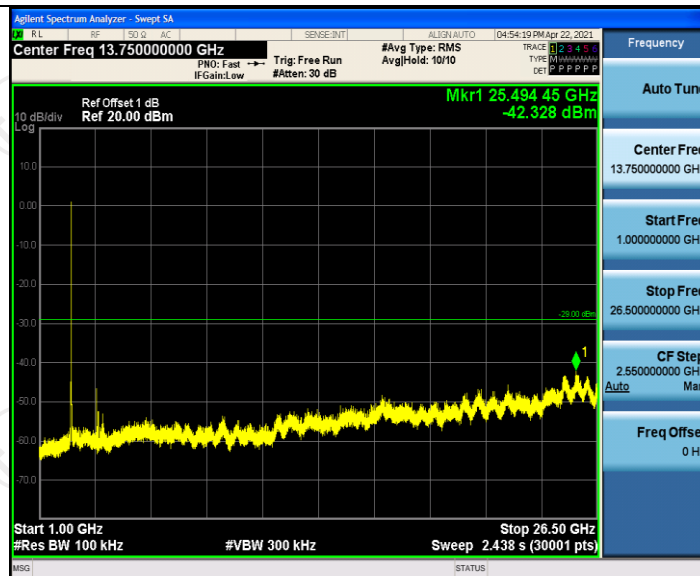
11B_Ant1_2462_0-Reference



11B_Ant1_2462_30~1000



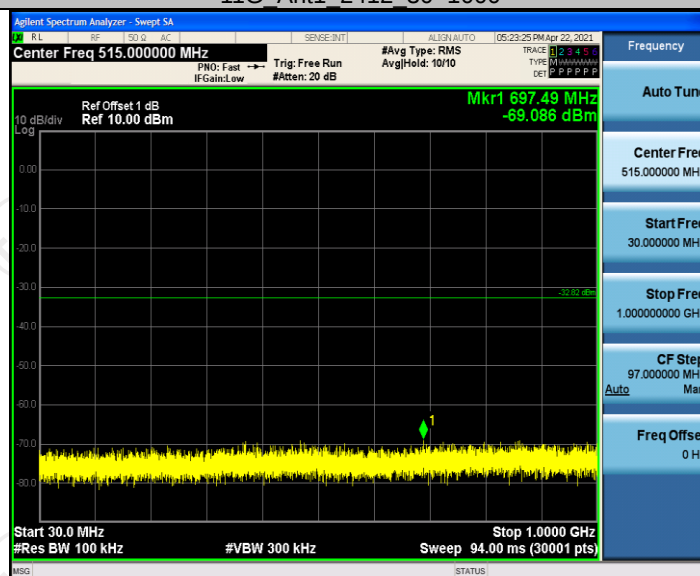
11B_Ant1_2462_1000~26500



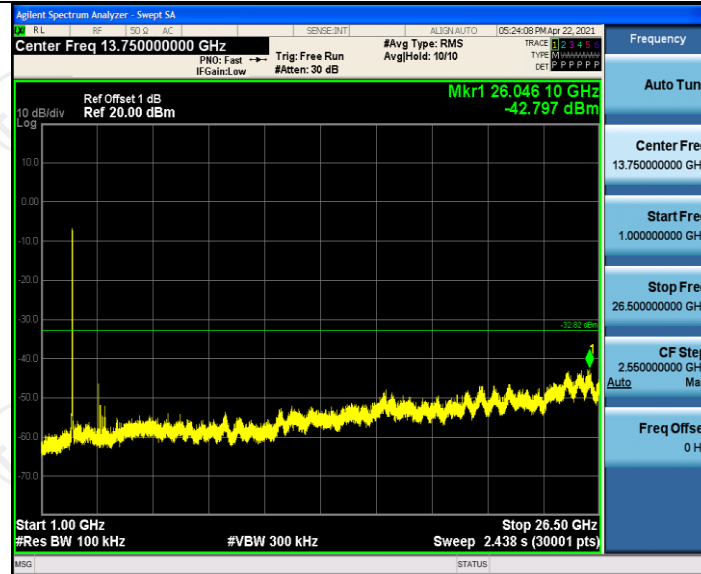
11G Ant1 2412 0-Reference



11G Ant1 2412 30-1000



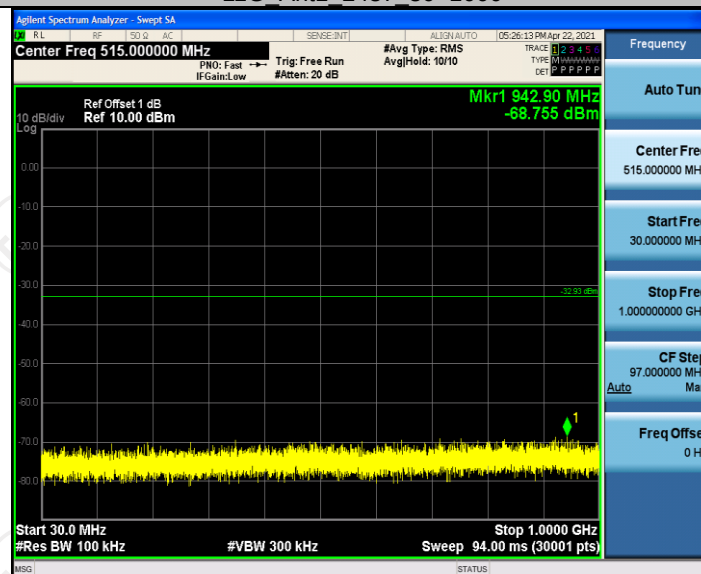
11G Ant1 2412 1000-26500



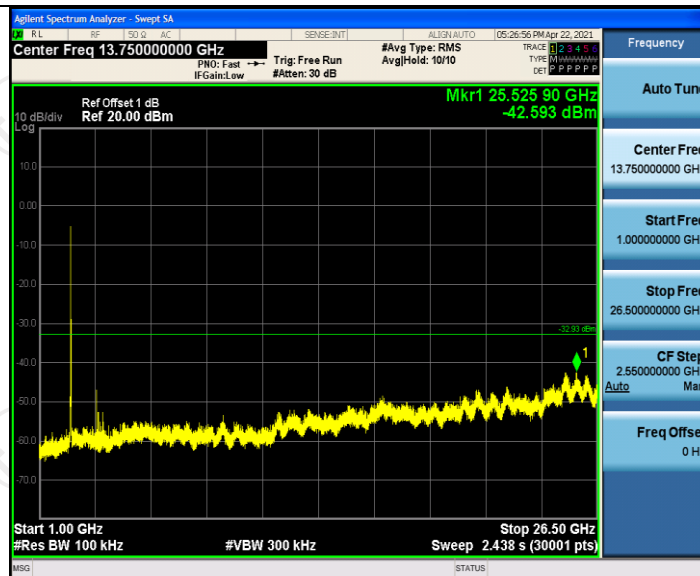
11G Ant1 2437 0-Reference



11G Ant1 2437 30-1000



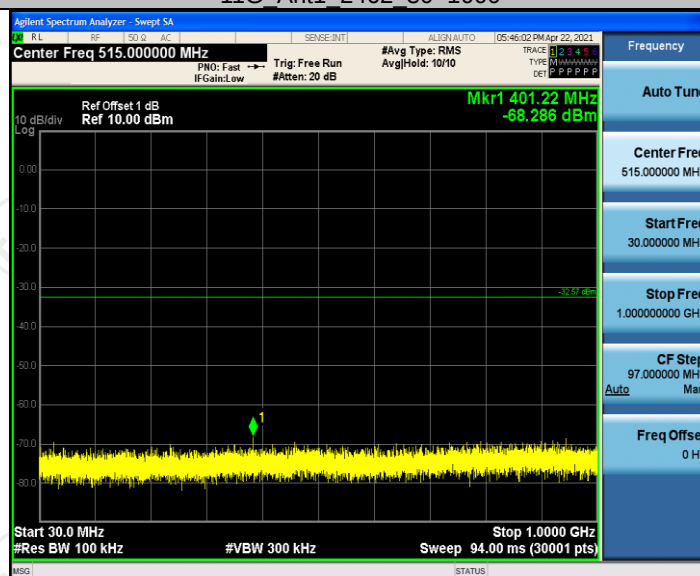
11G Ant1 2437 1000-26500



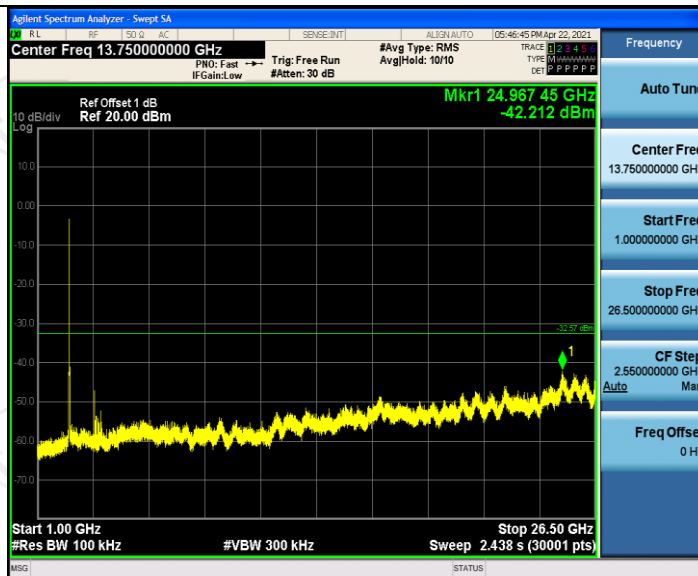
11G Ant1 2462 0-Reference



11G Ant1 2462 30-1000



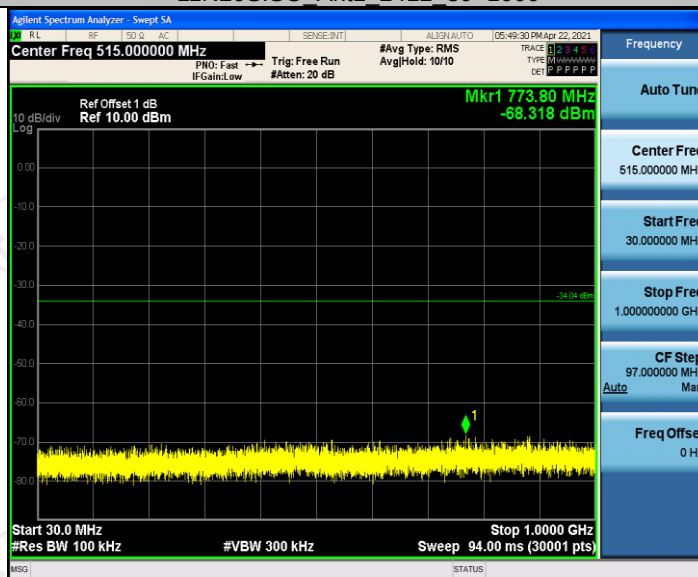
11G Ant1 2462 1000-26500



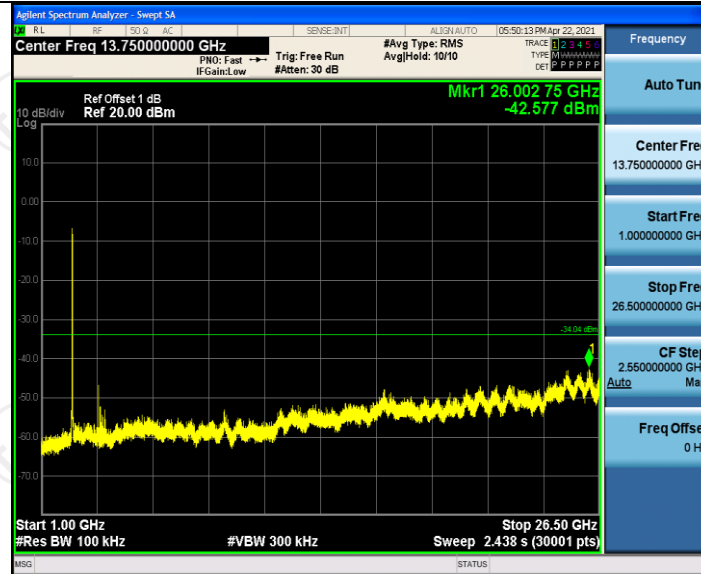
11N20SISO_Ant1_2412_0-Reference



11N20SISO_Ant1_2412_30-1000



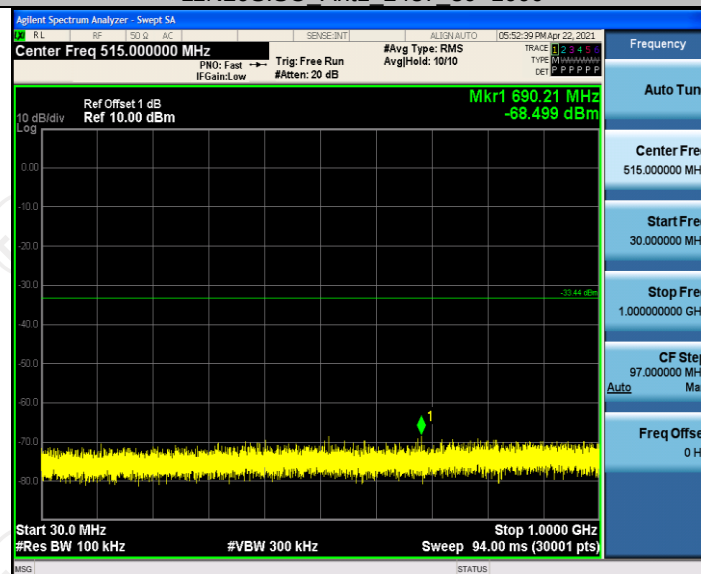
11N20SISO_Ant1_2412_1000-26500



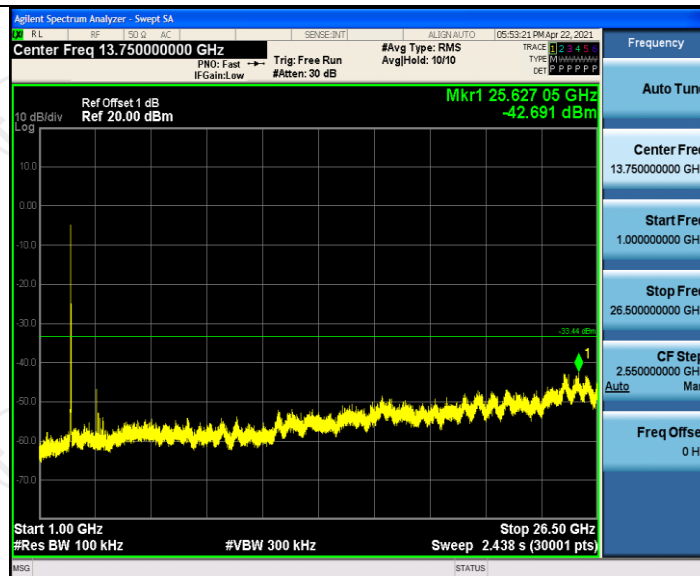
11N20SISO_Ant1_2437_0-Reference



11N20SISO_Ant1_2437_30-1000



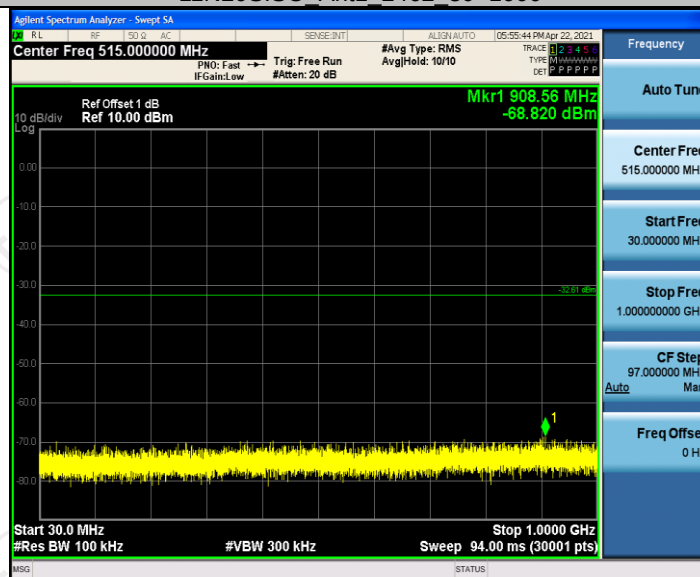
11N20SISO_Ant1_2437_1000-26500



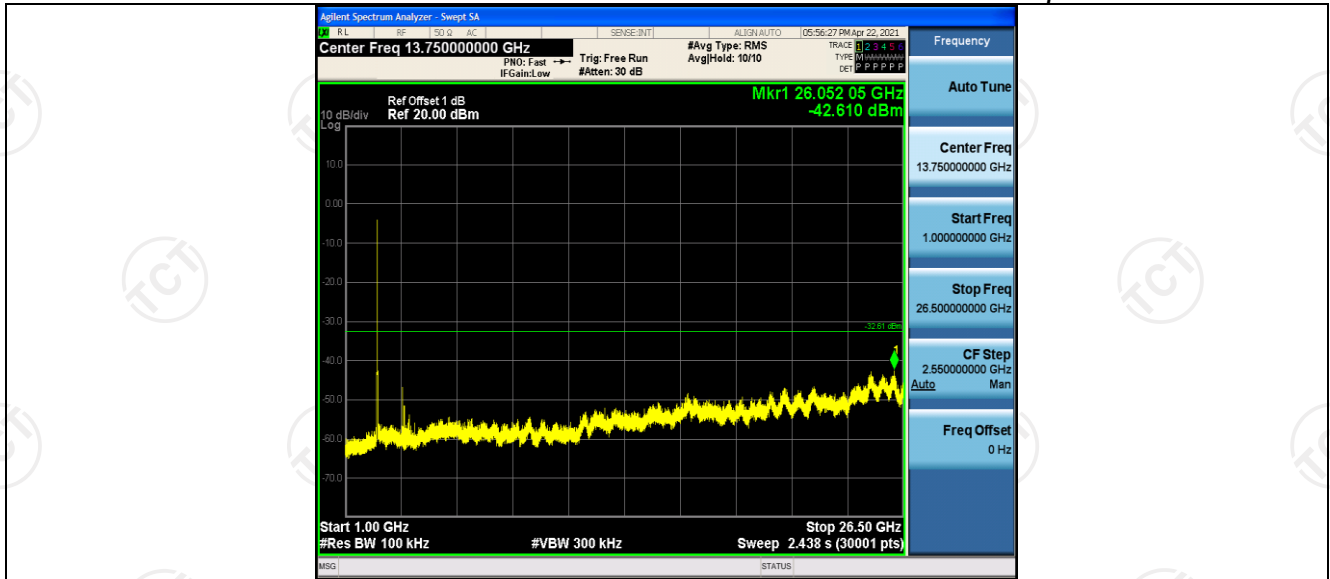
11N20SISO_Ant1_2462_0-Reference



11N20SISO_Ant1_2462_30-1000



11N20SISO_Ant1_2462_1000-26500



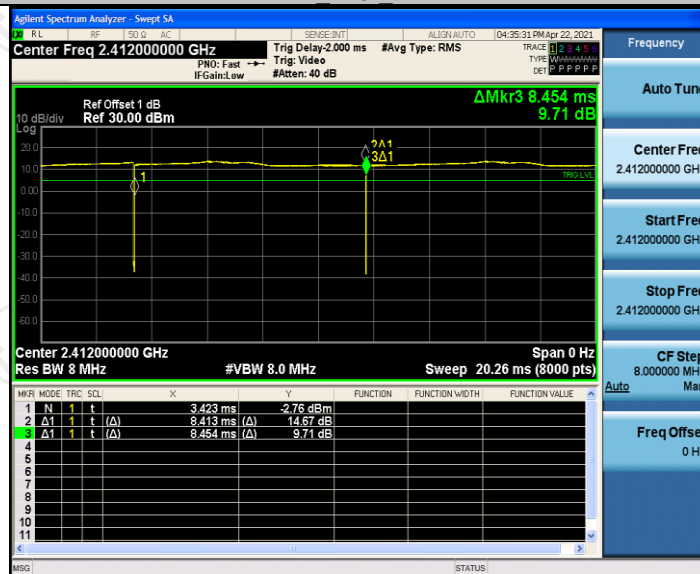
Duty Cycle

Test Result

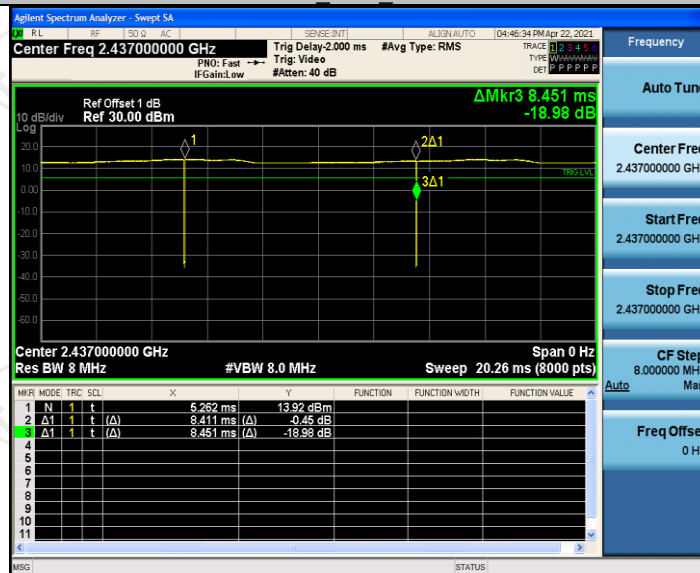
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	8.41	8.45	99.52	---	PASS
		2437	8.41	8.45	99.52	---	PASS
		2462	8.41	8.45	99.52	---	PASS
11G	Ant1	2412	1.39	1.44	97.09	---	PASS
		2437	1.39	1.44	97.00	---	PASS
		2462	1.39	1.44	97.00	---	PASS
11N20SISO	Ant1	2412	1.31	1.35	96.81	---	PASS
		2437	1.31	1.35	96.81	---	PASS
		2462	1.30	1.35	96.80	---	PASS

Test Graphs

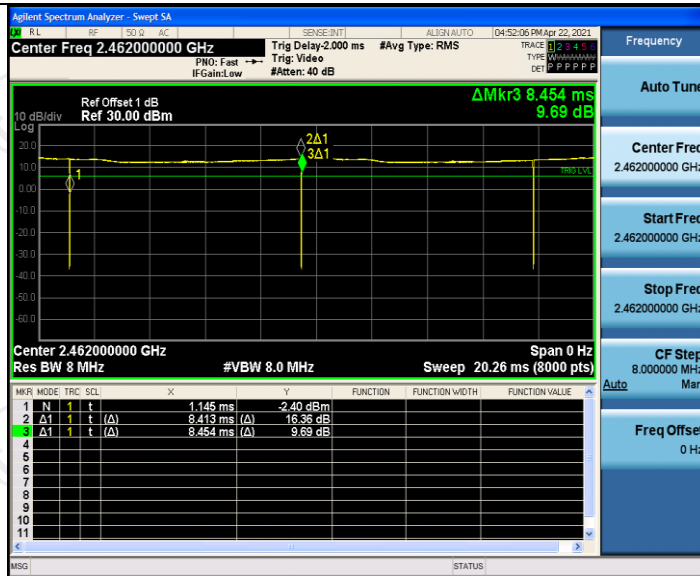
11B_Ant1_2412



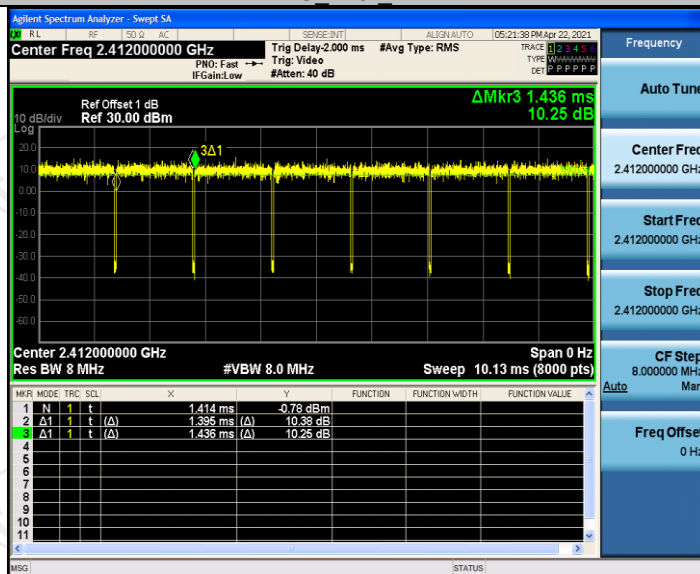
11B_Ant1_2437



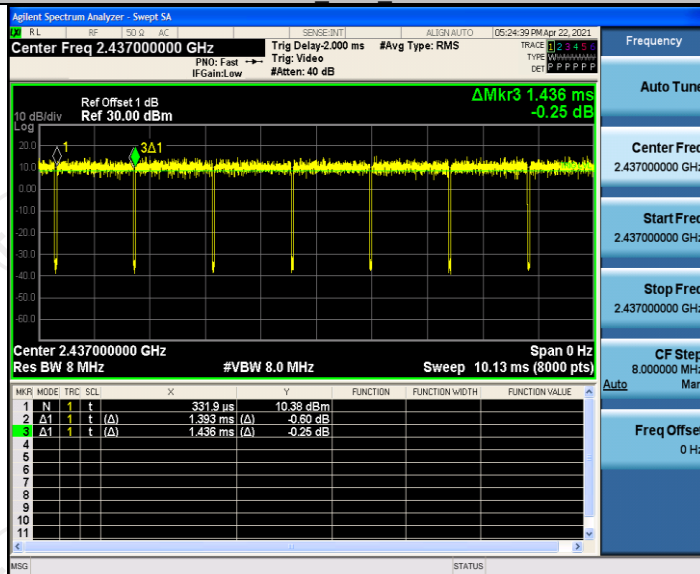
11B_Ant1_2462



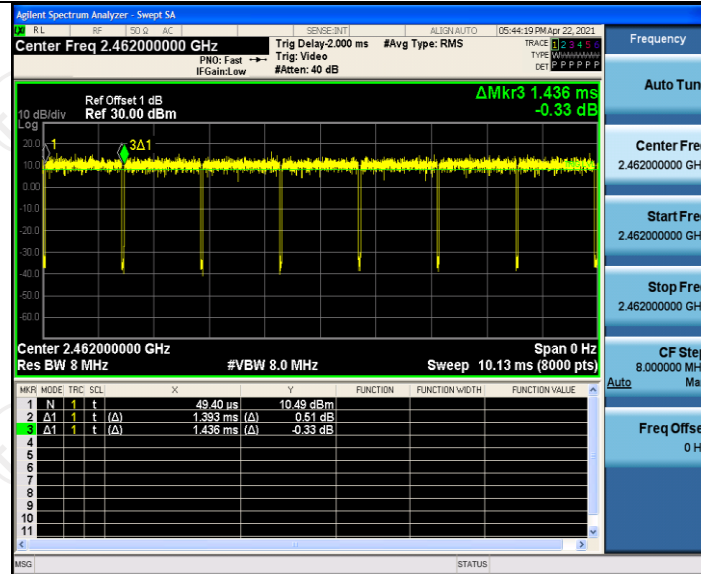
11G Ant1 2412



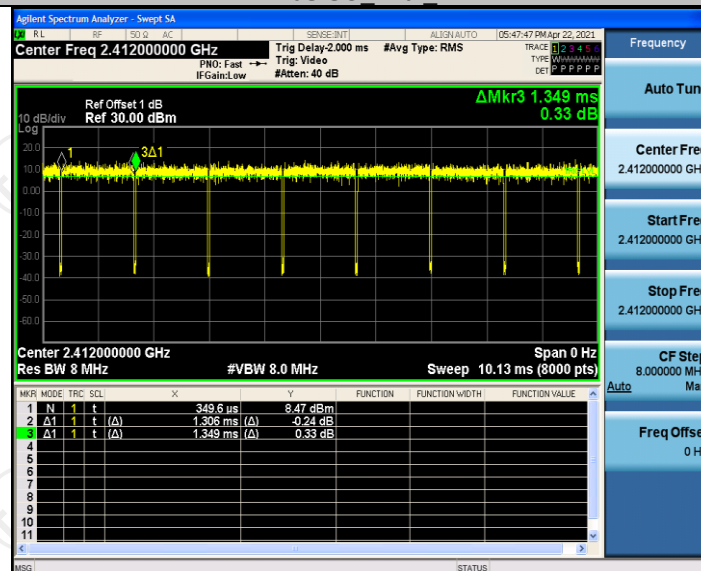
11G Ant1 2437



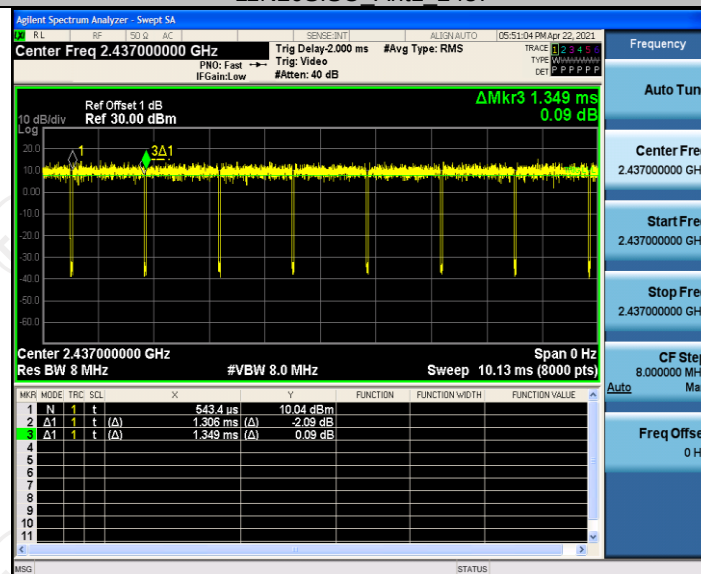
11G Ant1 2462



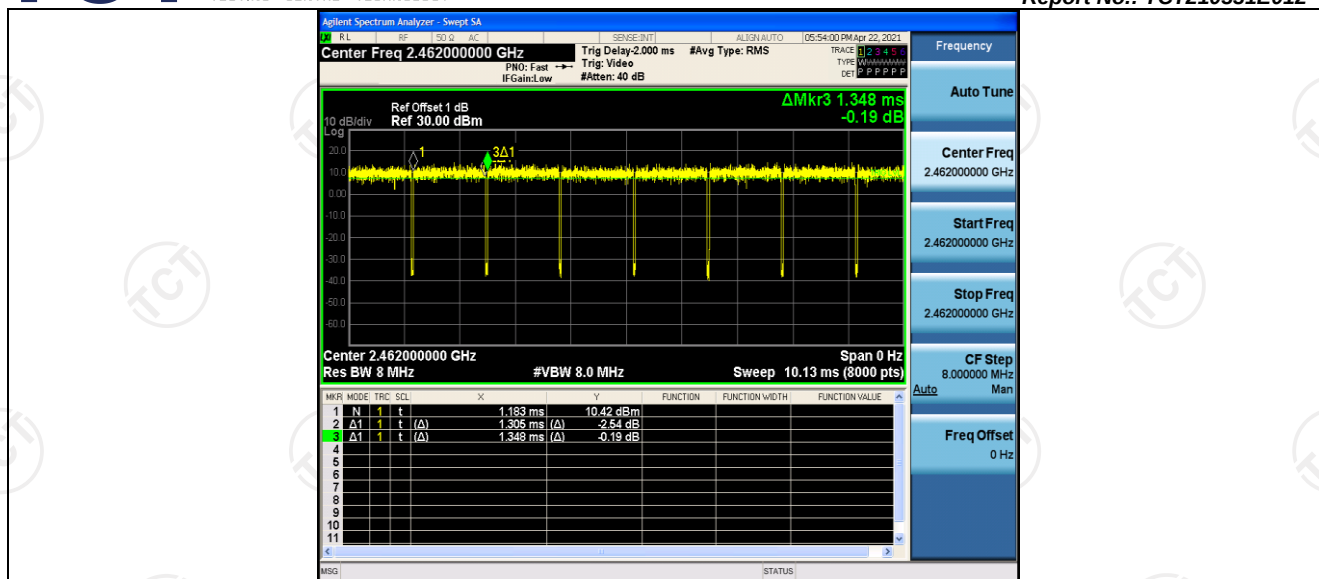
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT210331E008

Appendix C: Photographs of EUT

Refer to the test report No. TCT210331E008

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