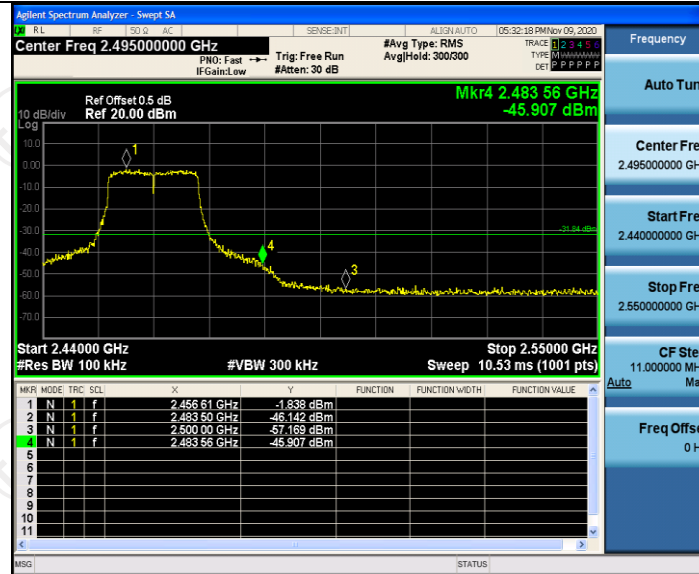
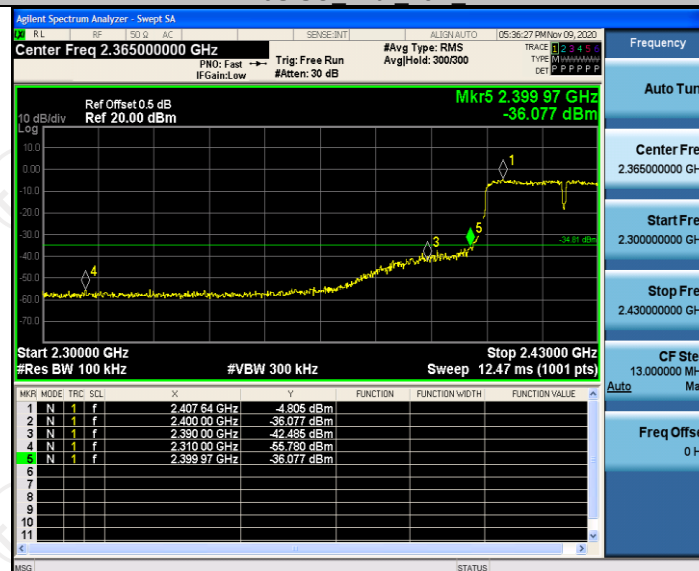




11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452



Conducted Spurious Emission

Test Result

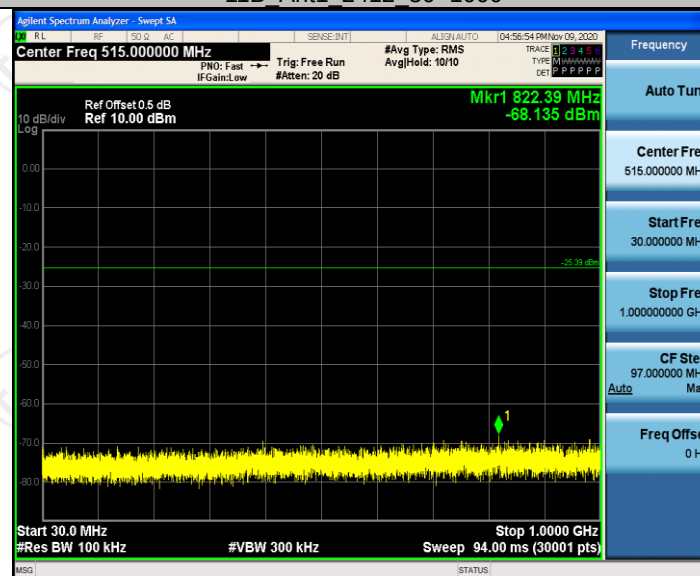
Test Mode	Antenna	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.61	4.61	---	PASS
			30~1000	30~1000	-68.135	<=-25.392	PASS
			1000~26500	1000~26500	-42.421	<=-25.392	PASS
		2437	Reference	4.16	4.16	---	PASS
			30~1000	30~1000	-68.935	<=-25.836	PASS
			1000~26500	1000~26500	-39.756	<=-25.836	PASS
		2462	Reference	4.02	4.02	---	PASS
			30~1000	30~1000	-69.122	<=-25.98	PASS
			1000~26500	1000~26500	-43.513	<=-25.98	PASS
11G	Ant1	2412	Reference	-1.26	-1.26	---	PASS
			30~1000	30~1000	-69.141	<=-31.262	PASS
			1000~26500	1000~26500	-42.911	<=-31.262	PASS
		2437	Reference	-1.70	-1.70	---	PASS
			30~1000	30~1000	-69.112	<=-31.701	PASS
			1000~26500	1000~26500	-43.241	<=-31.701	PASS
		2462	Reference	-1.64	-1.64	---	PASS
			30~1000	30~1000	-68.935	<=-31.639	PASS
			1000~26500	1000~26500	-42.722	<=-31.639	PASS
11N20SISO	Ant1	2412	Reference	-0.24	-0.24	---	PASS
			30~1000	30~1000	-68.962	<=-30.243	PASS
			1000~26500	1000~26500	-43.536	<=-30.243	PASS
		2437	Reference	-1.41	-1.41	---	PASS
			30~1000	30~1000	-68.801	<=-31.406	PASS
			1000~26500	1000~26500	-42.919	<=-31.406	PASS
		2462	Reference	-1.76	-1.76	---	PASS
			30~1000	30~1000	-69.185	<=-31.762	PASS
			1000~26500	1000~26500	-43.241	<=-31.762	PASS
11N40SISO	Ant1	2422	Reference	-4.70	-4.70	---	PASS
			30~1000	30~1000	-68.588	<=-34.696	PASS
			1000~26500	1000~26500	-43.33	<=-34.696	PASS
		2437	Reference	-5.37	-5.37	---	PASS
			30~1000	30~1000	-67.504	<=-35.372	PASS
			1000~26500	1000~26500	-43.503	<=-35.372	PASS
		2452	Reference	-5.08	-5.08	---	PASS
			30~1000	30~1000	-69.079	<=-35.075	PASS
			1000~26500	1000~26500	-43.214	<=-35.075	PASS

Test Graphs

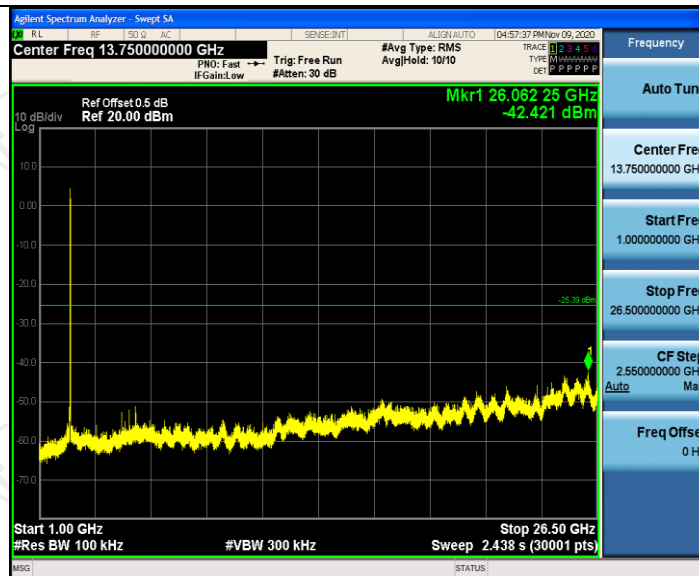
11B_Ant1_2412_0-Reference



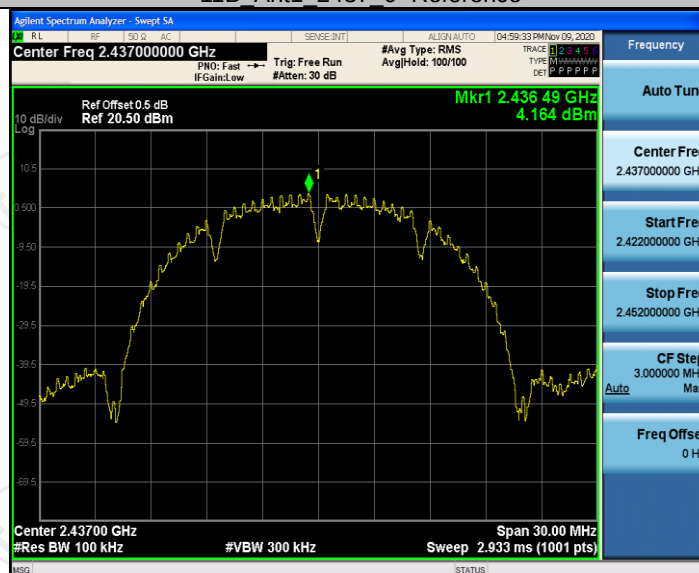
11B_Ant1_2412_30-1000



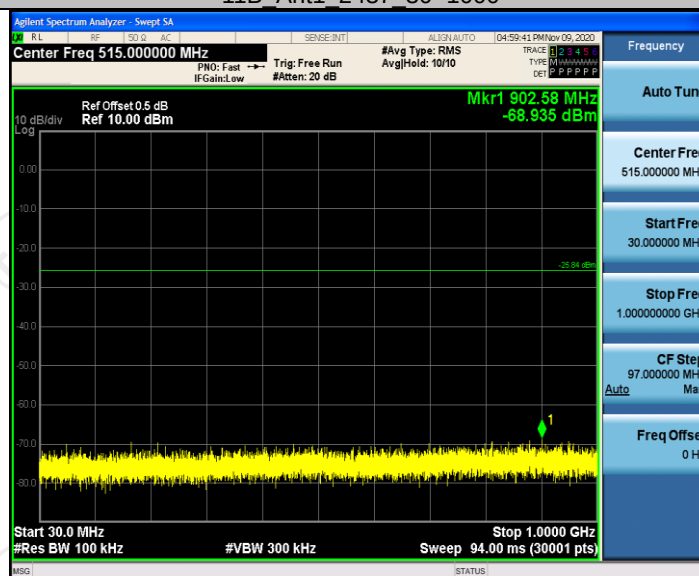
11B_Ant1_2412_1000~26500



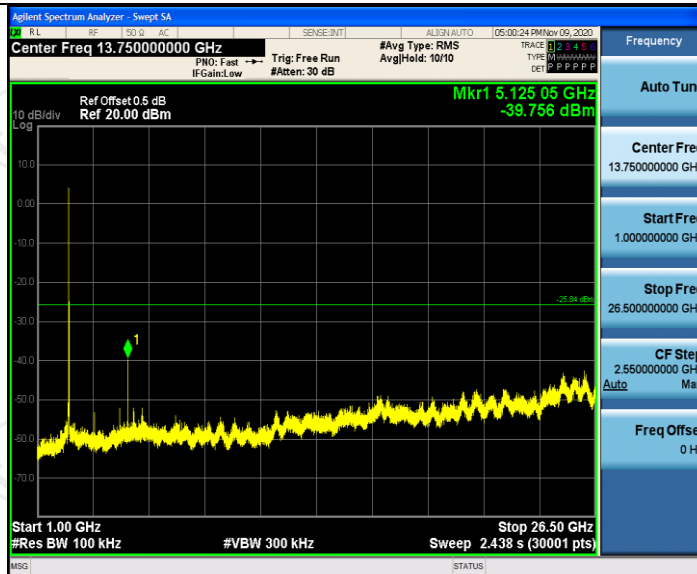
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



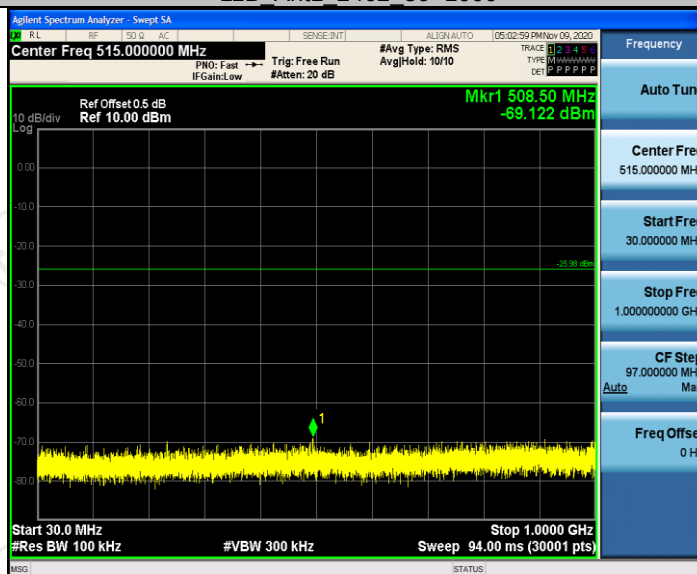
11B_Ant1_2437_1000~26500



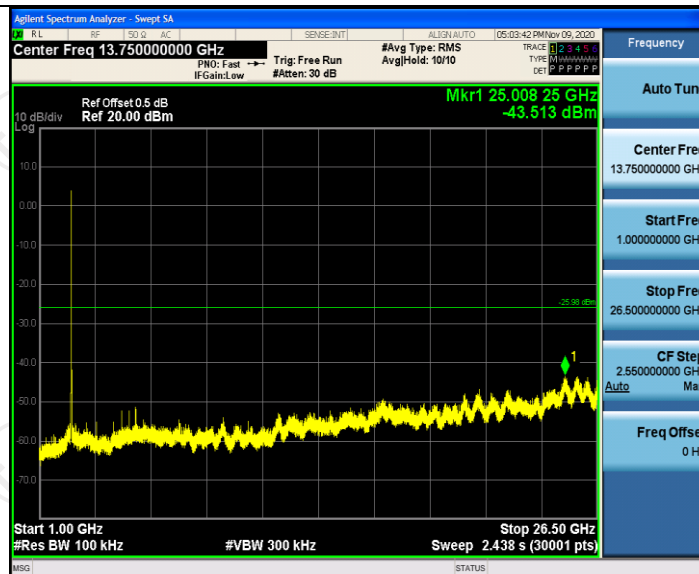
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



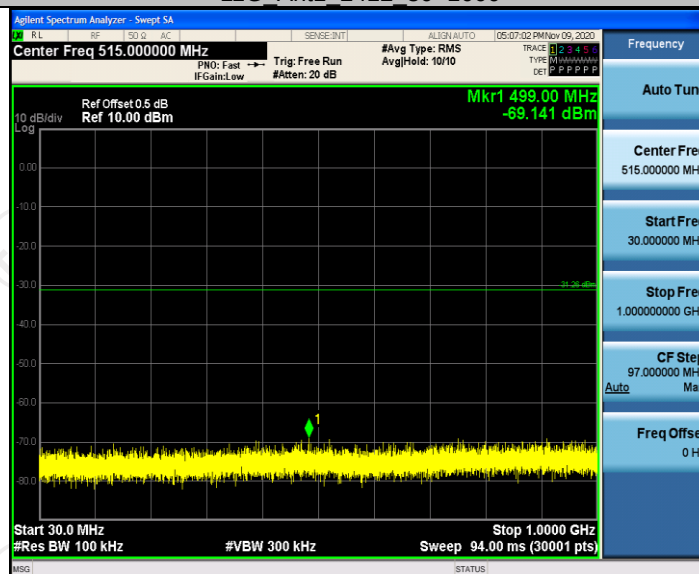
11B_Ant1_2462_1000~26500



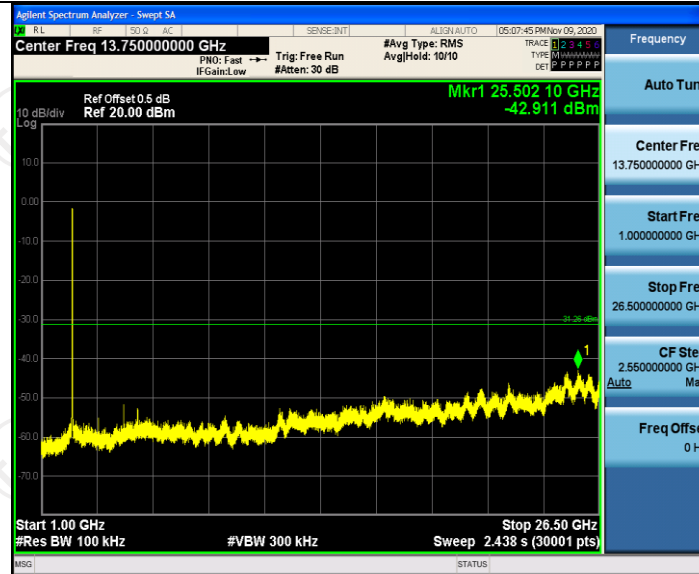
11G Ant1 2412 0~Reference



11G Ant1 2412 30~1000



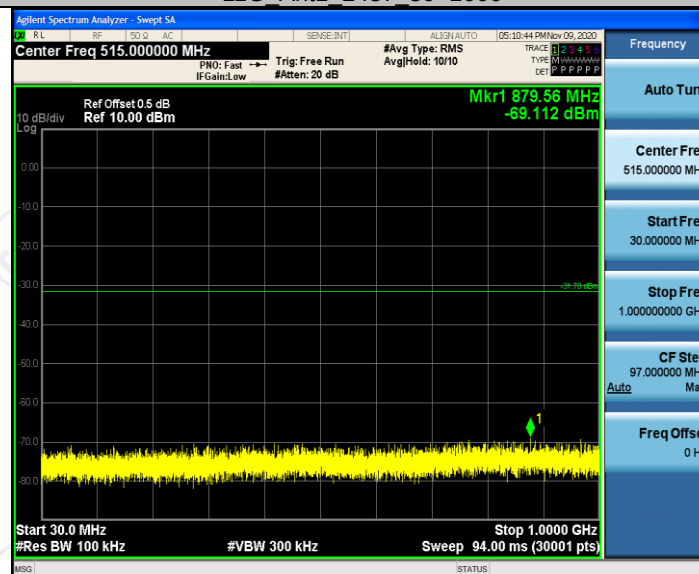
11G Ant1 2412 1000~26500



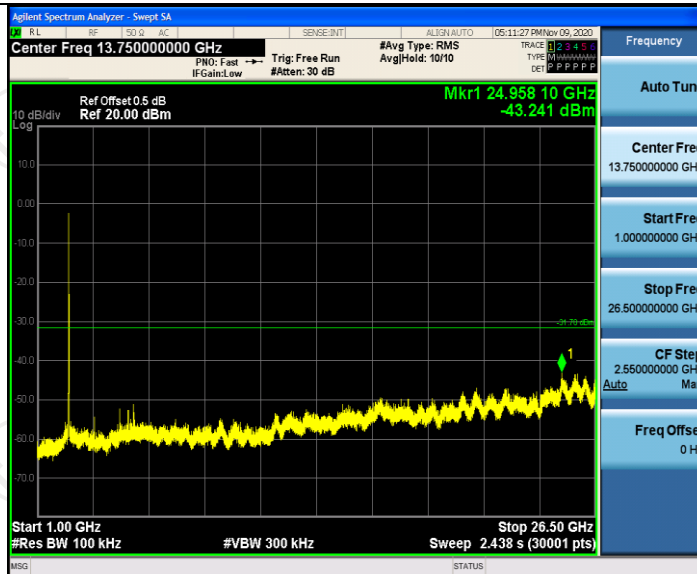
11G Ant1 2437 0~Reference



11G Ant1 2437 30~1000



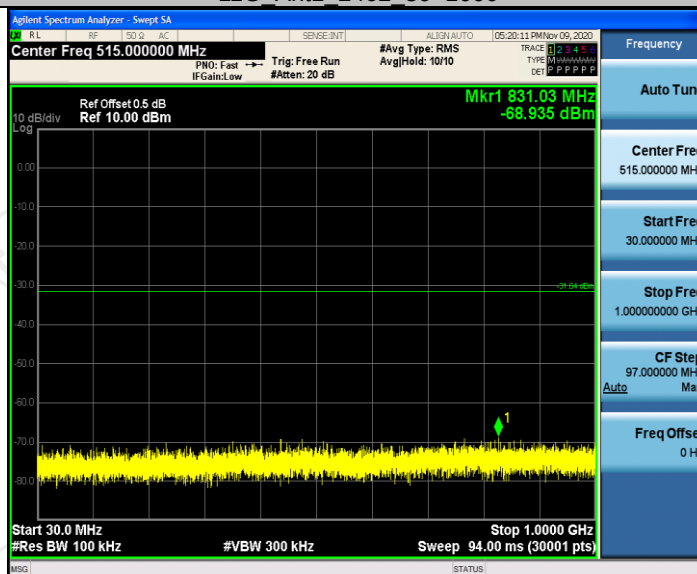
11G Ant1 2437 1000~26500



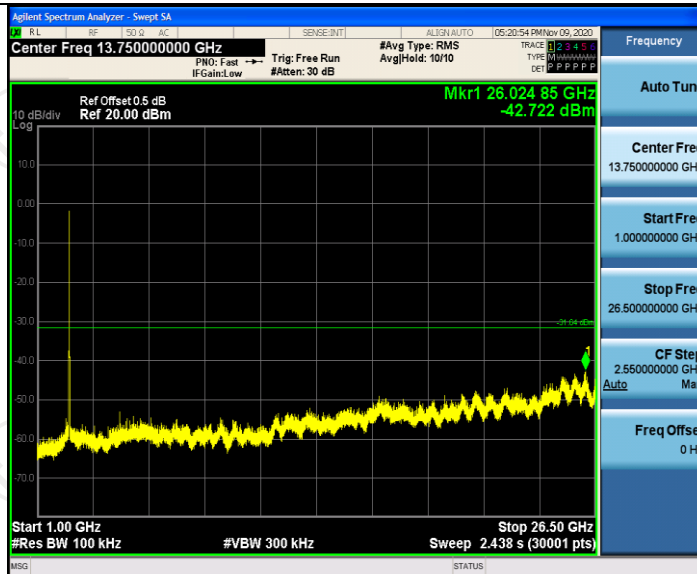
11G Ant1_2462_0~Reference



11G Ant1_2462_30~1000



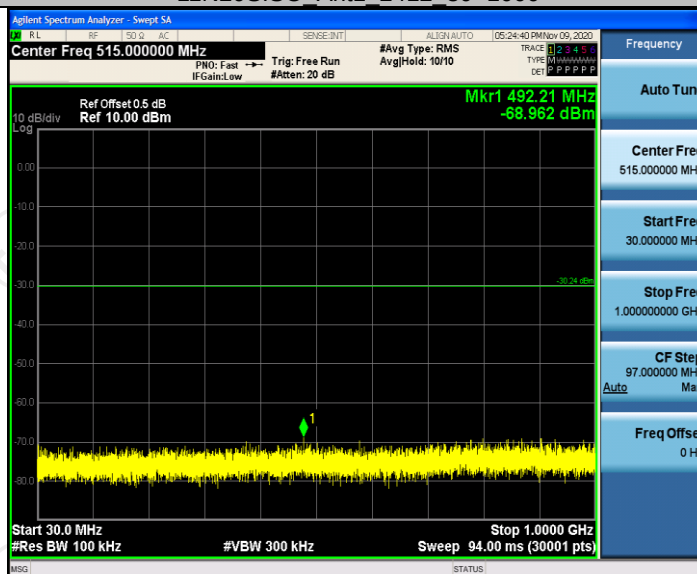
11G Ant1_2462_1000~26500



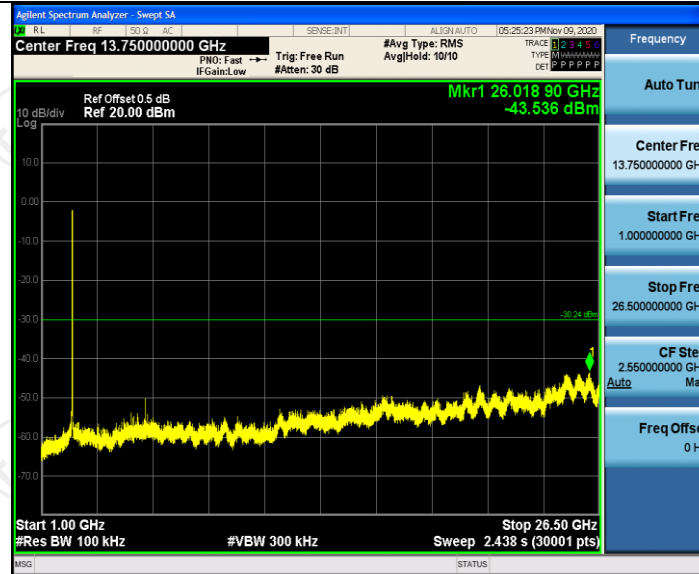
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



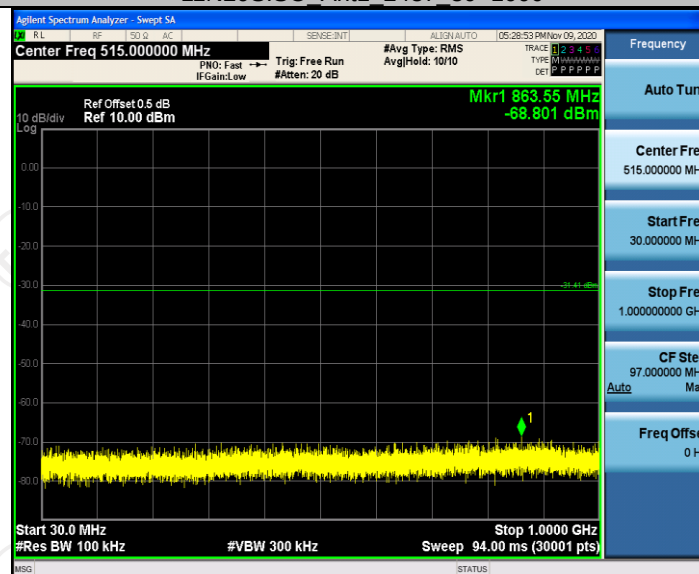
11N20SISO_Ant1_2412_1000~26500



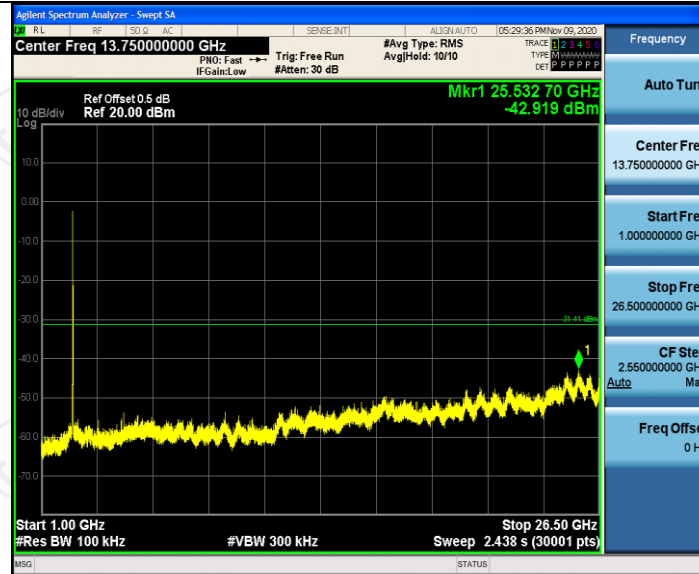
11N20SISO_Ant1_2437_0-Reference



11N20SISO_Ant1_2437_30-1000



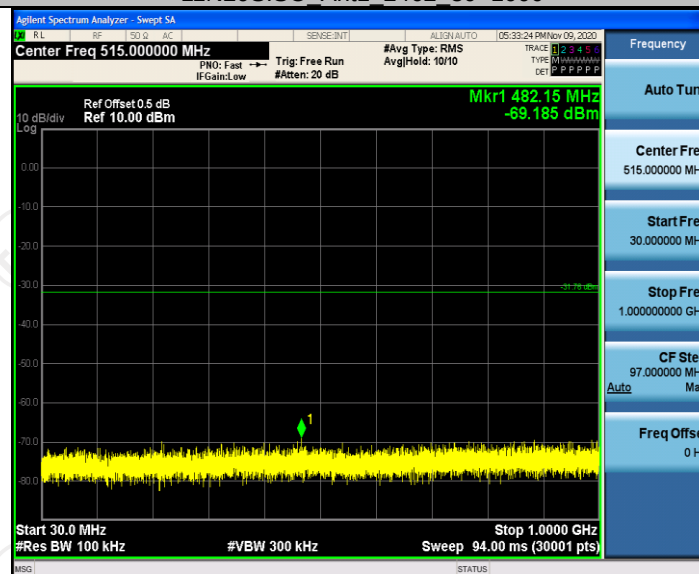
11N20SISO_Ant1_2437_1000-26500



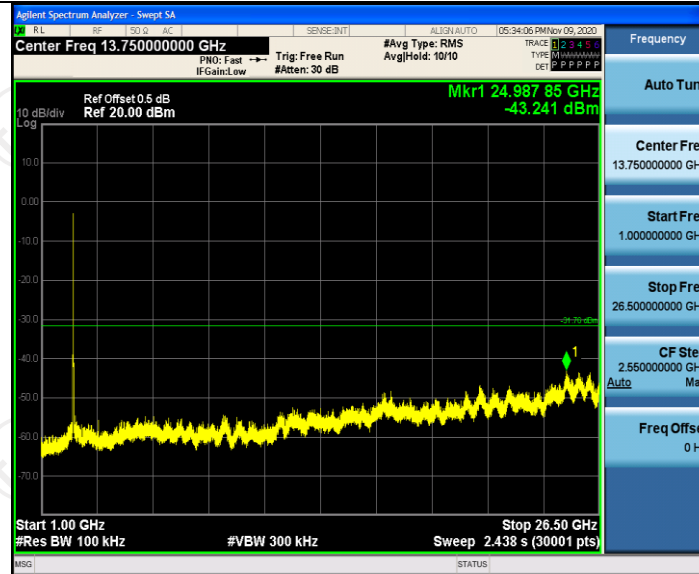
11N20SISO_Ant1_2462_0~Reference



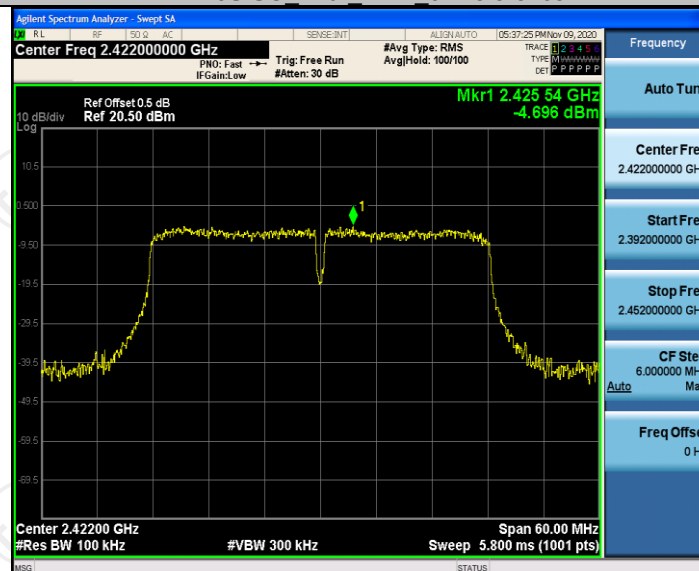
11N20SISO_Ant1_2462_30~1000



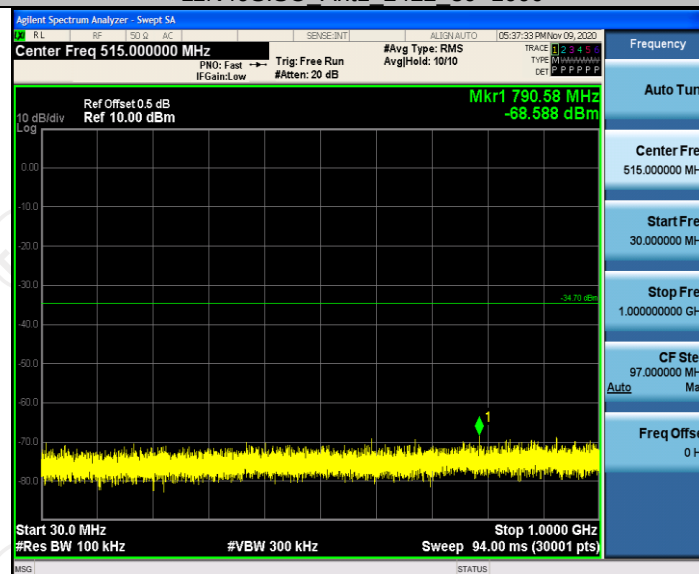
11N20SISO_Ant1_2462_1000~26500



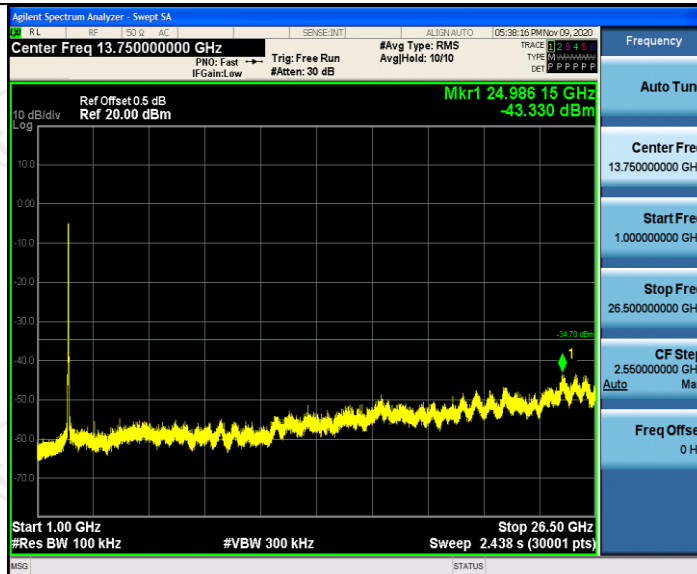
11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000



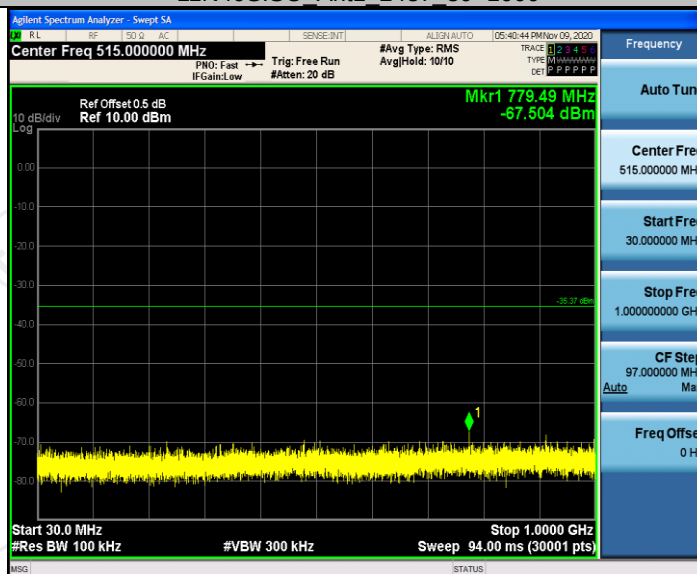
11N40SISO_Ant1_2422_1000~26500



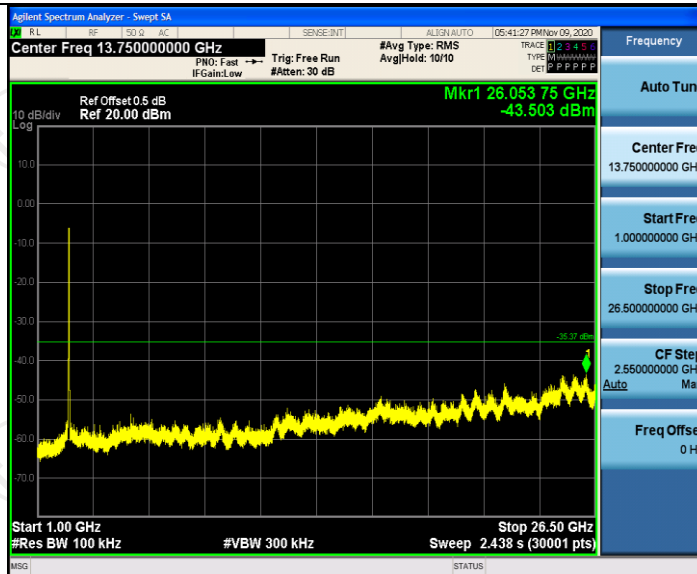
11N40SISO_Ant1_2437_0-Reference



11N40SISO_Ant1_2437_30-1000



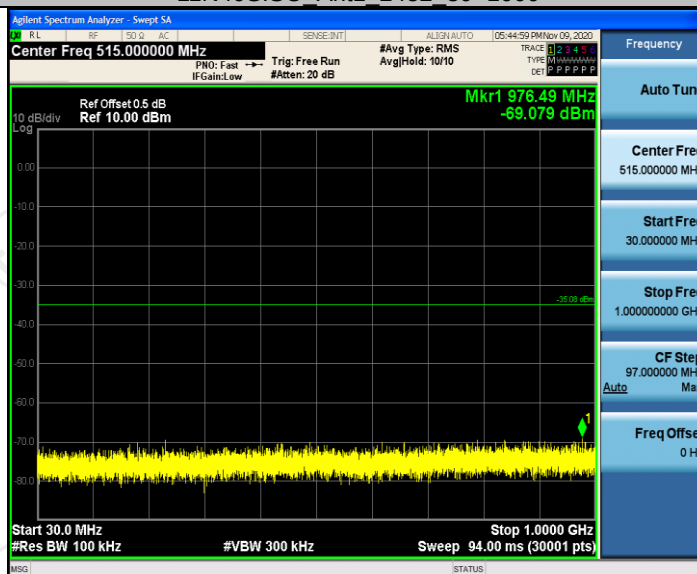
11N40SISO_Ant1_2437_1000-26500



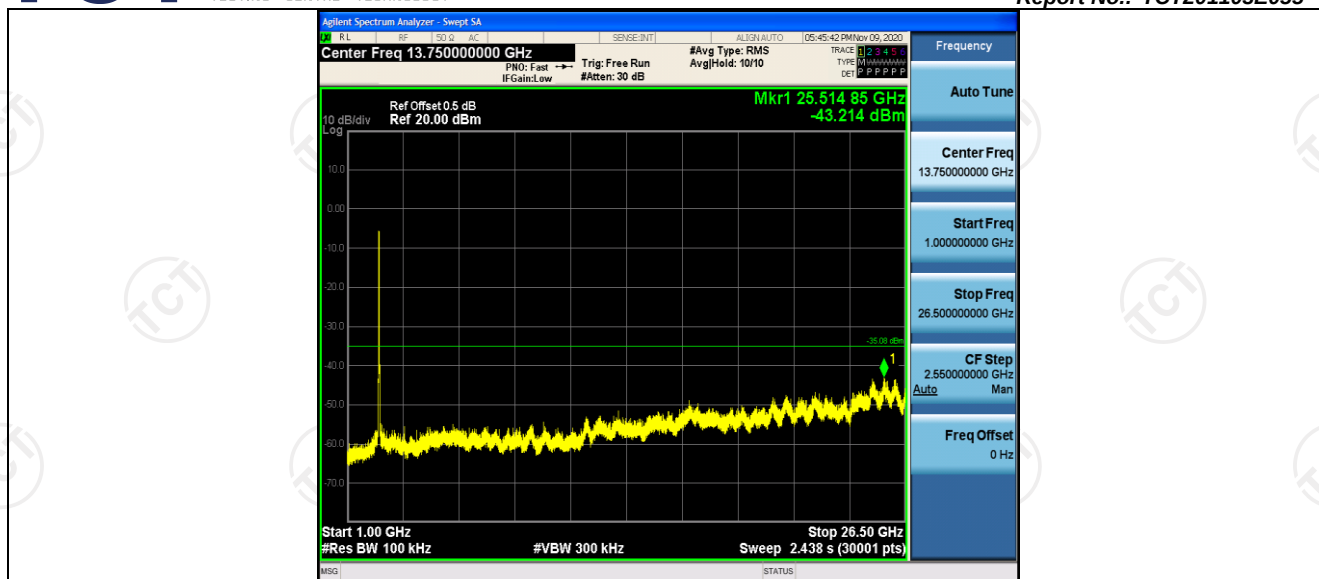
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500

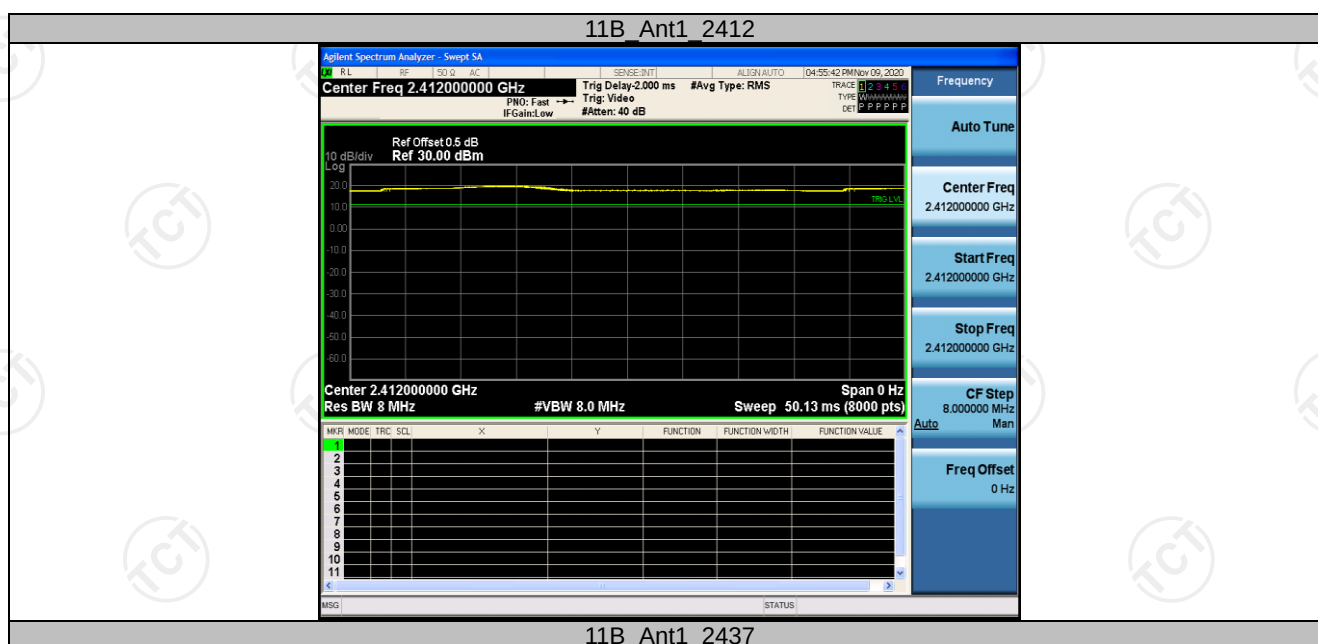


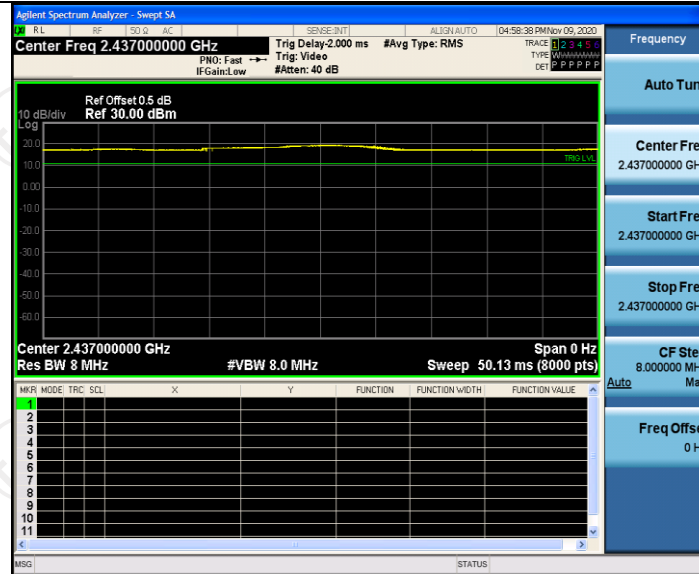
Duty Cycle

Test Result

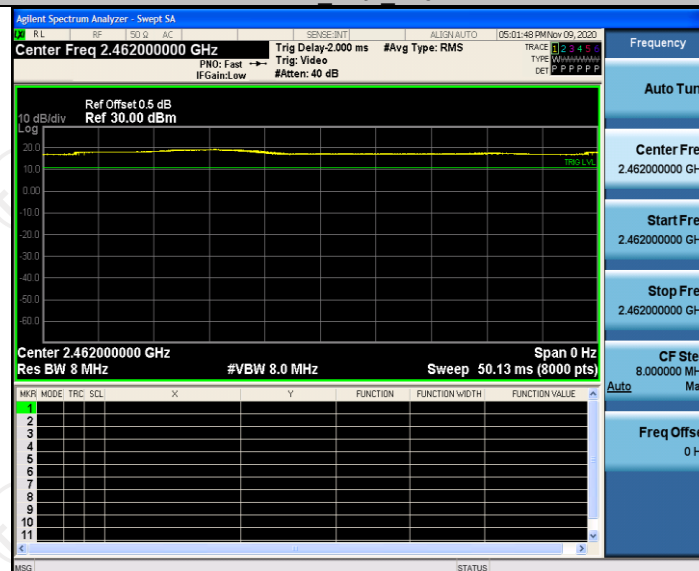
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462	50.00	50.00	100.00	---	PASS
11G	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462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

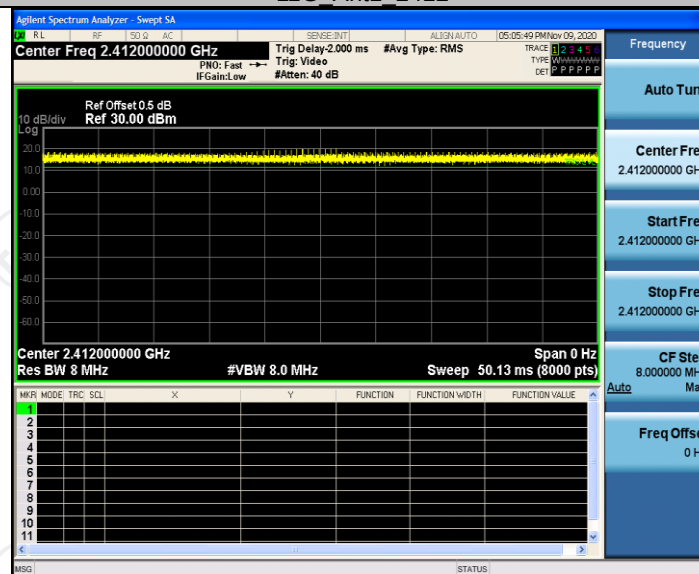




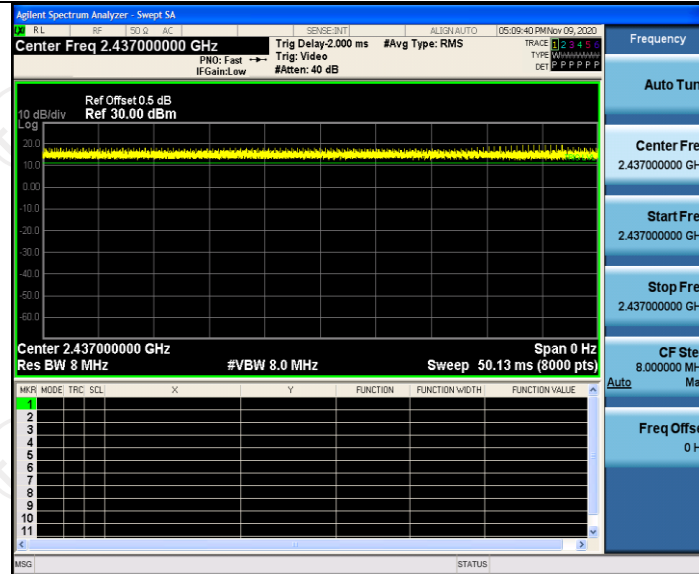
11B_Ant1_2462



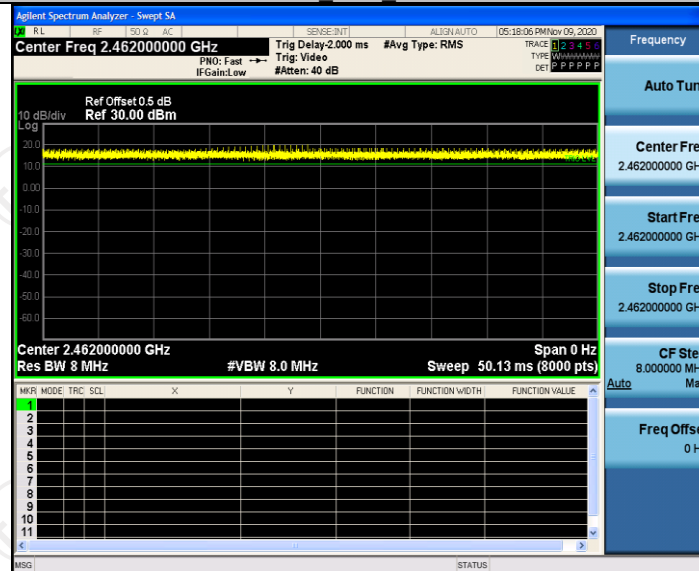
11G_Ant1_2412



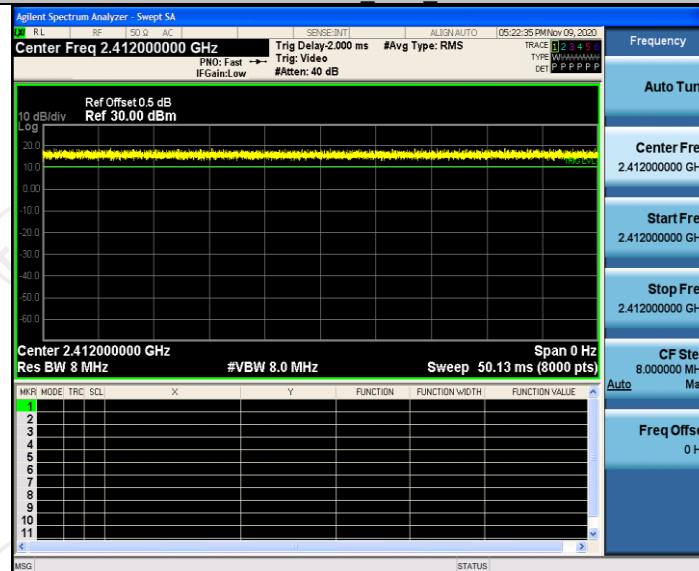
11G_Ant1_2437



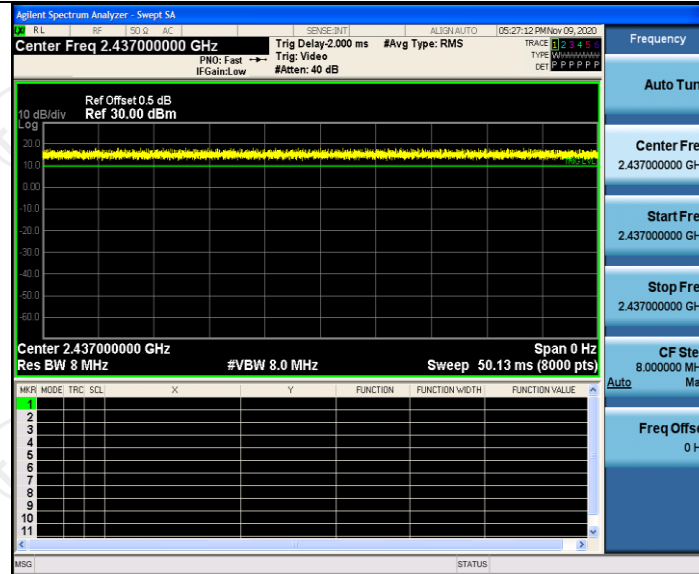
11G_Ant1_2462



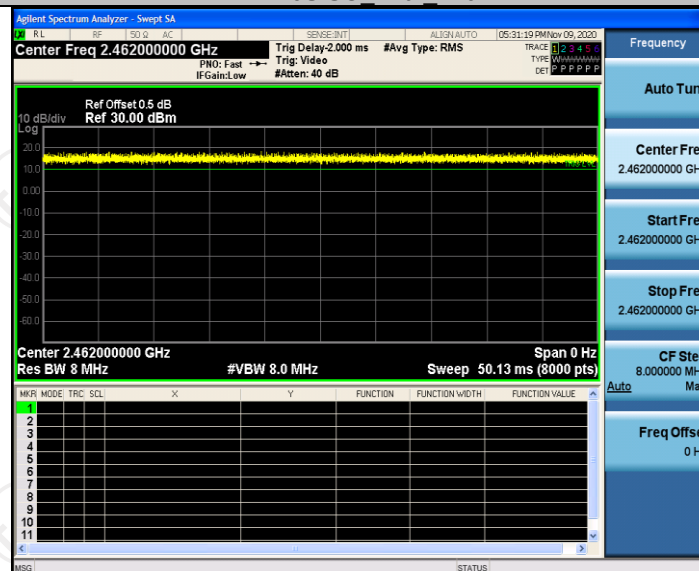
11N20SISO_Ant1_2412



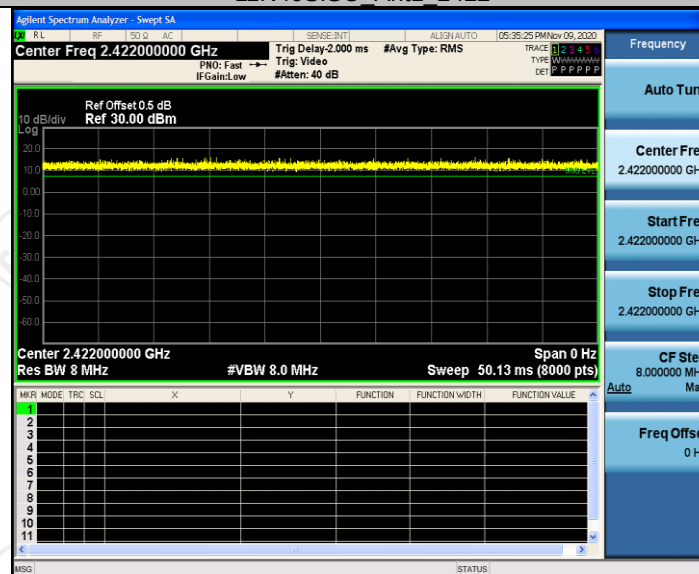
11N20SISO_Ant1_2437



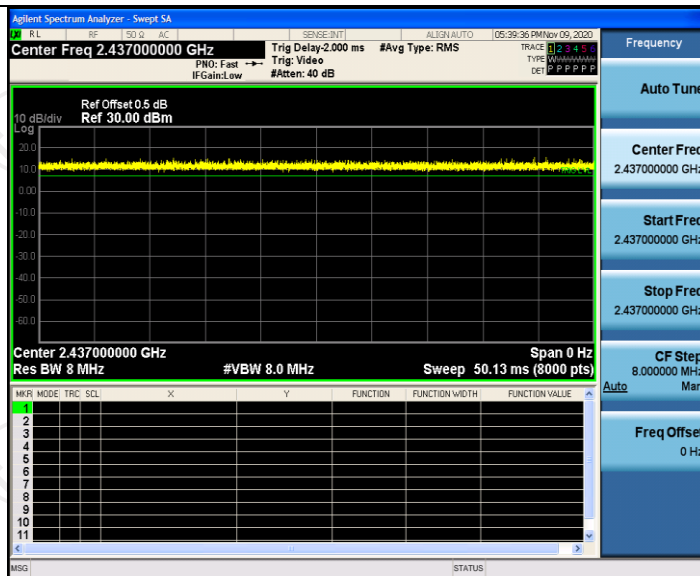
11N20SISO_Ant1_2462



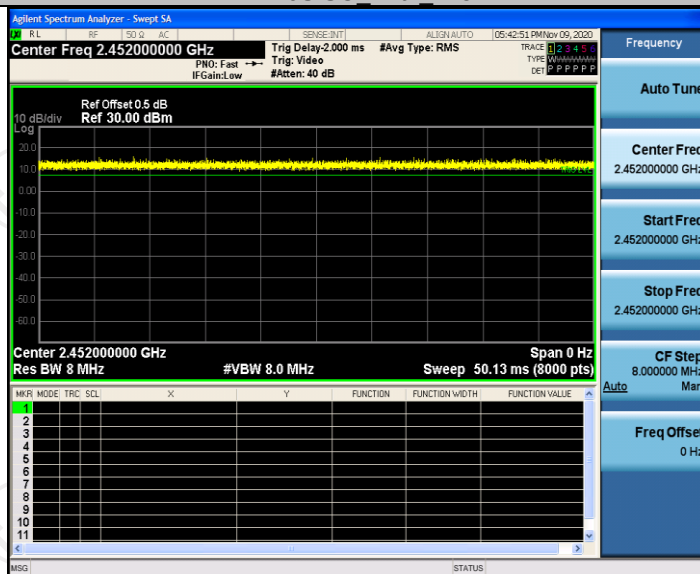
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



Appendix B: Photographs of Test Setup

Refer to the test report No. TCT201103E035

Appendix C: Photographs of EUT

Refer to the test report No. TCT201103E035

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