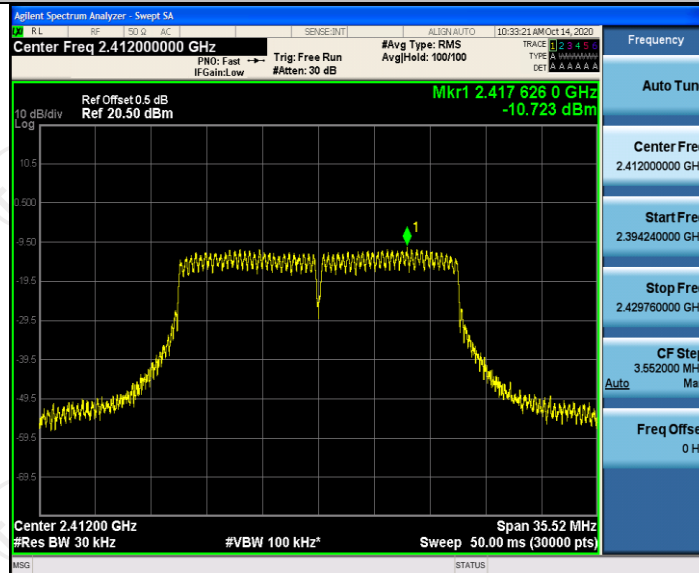
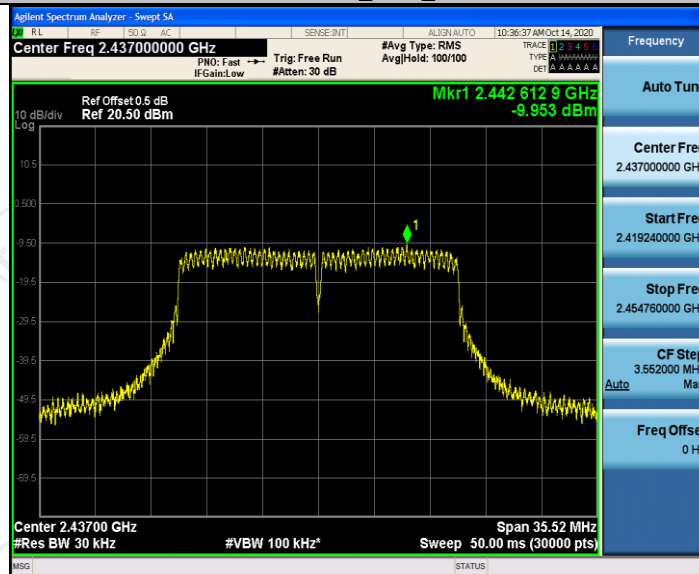


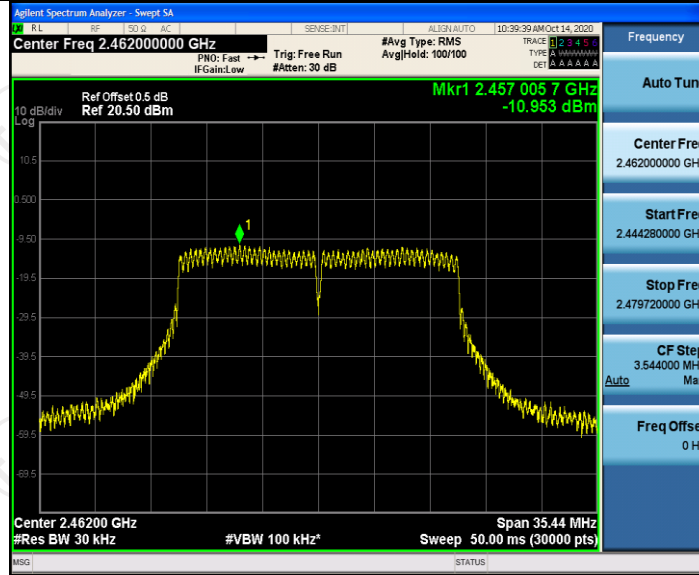
11N20SISO_Ant1_2412



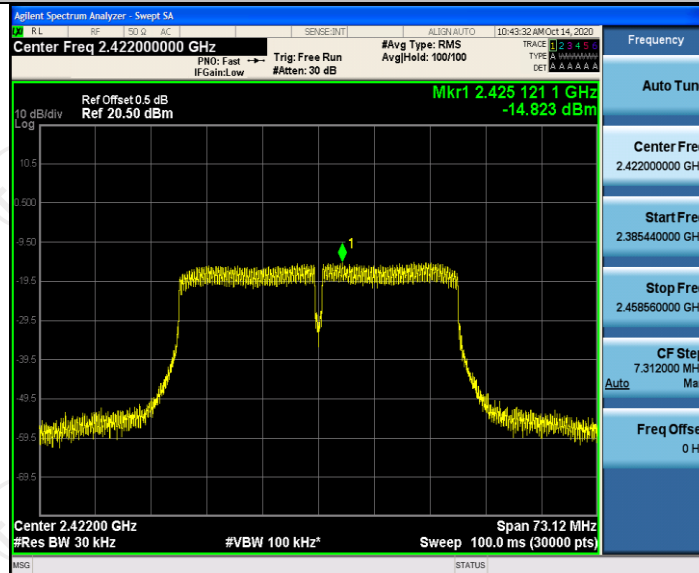
11N20SISO_Ant1_2437



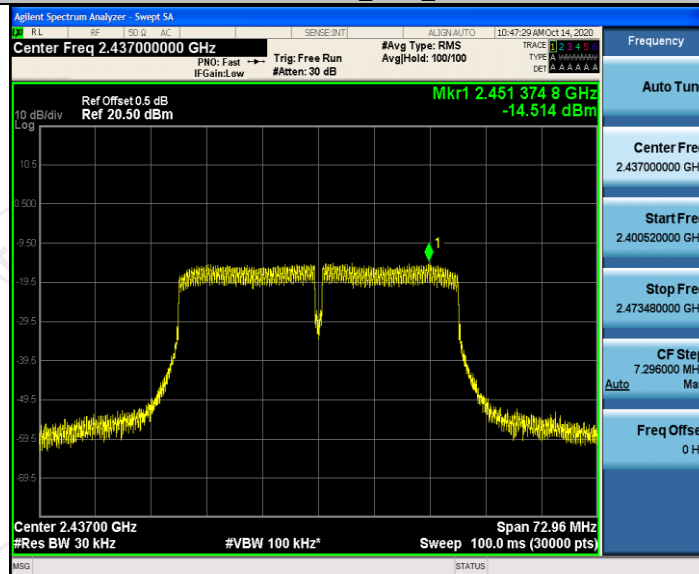
11N20SISO_Ant1_2462



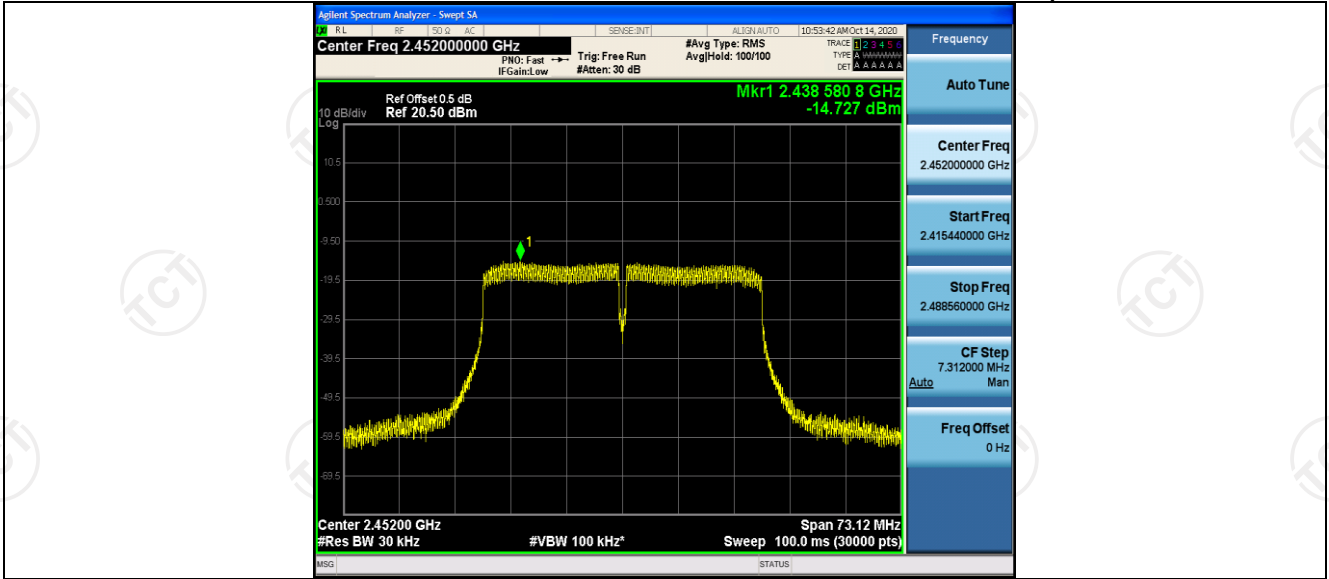
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452

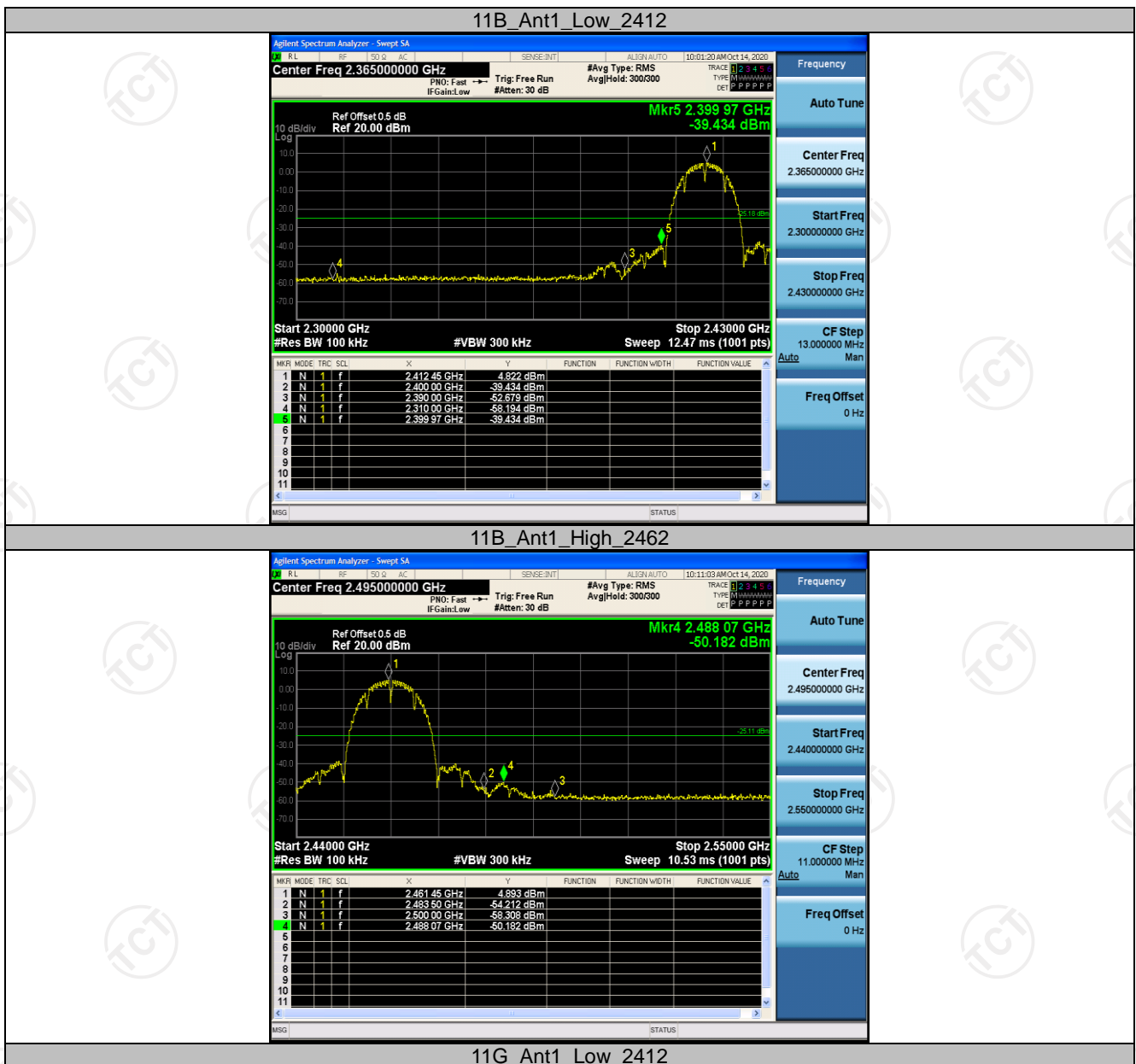


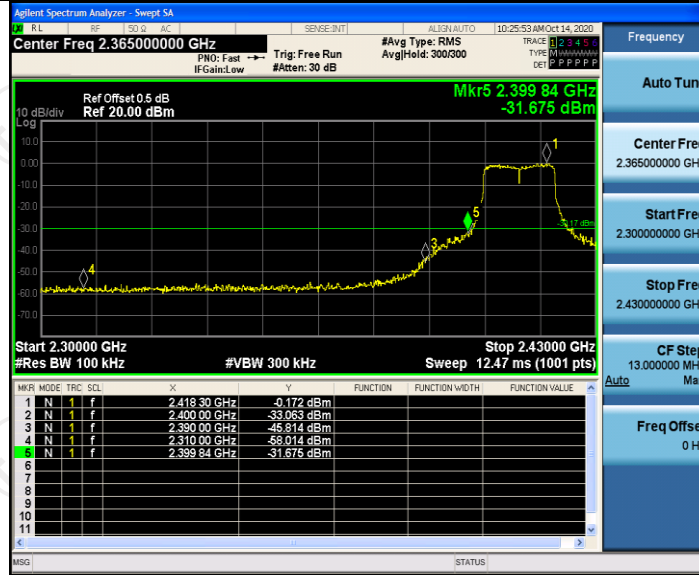
Band edge measurements

Test Result

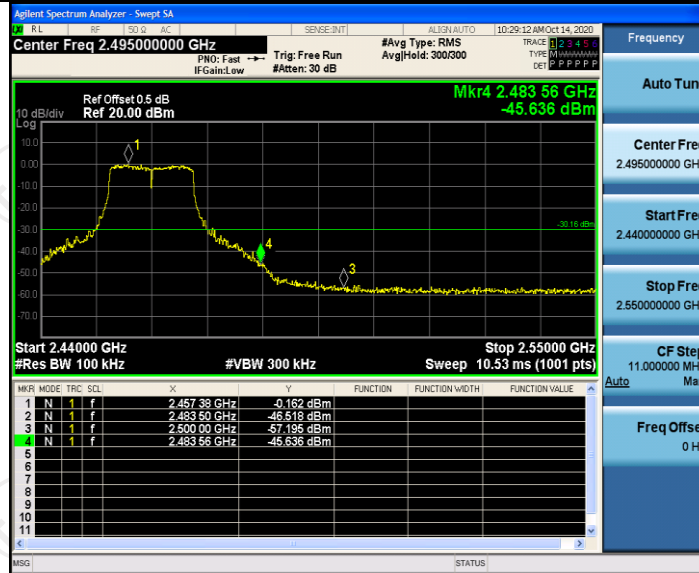
Test Mode	Antenna	Ch Name	Channel	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.82	-39.43	<=-25.18	PASS
		High	2462	4.89	-50.18	<=-25.11	PASS
11G	Ant1	Low	2412	-0.17	-31.68	<=-30.17	PASS
		High	2462	-0.16	-45.64	<=-30.16	PASS
11N20SISO	Ant1	Low	2412	-0.60	-34.05	<=-30.6	PASS
		High	2462	-0.01	-44.89	<=-30.01	PASS
11N40SISO	Ant1	Low	2422	-4.45	-37.37	<=-34.45	PASS
		High	2452	-4.01	-40.59	<=-34.01	PASS

Test Graphs

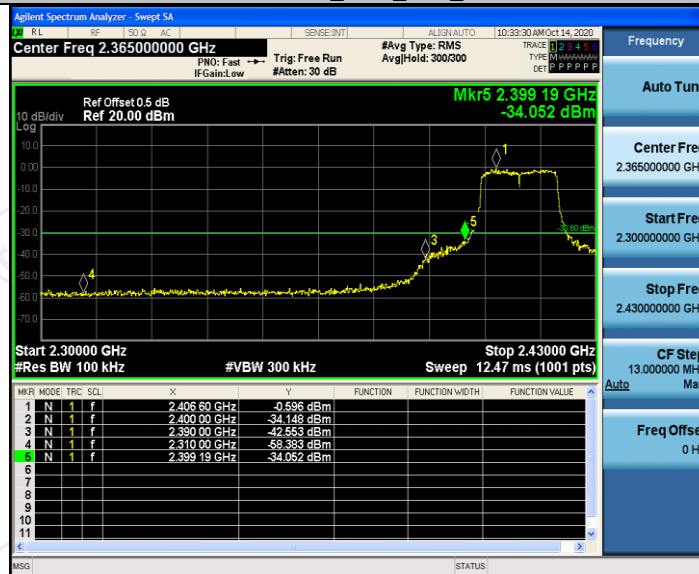




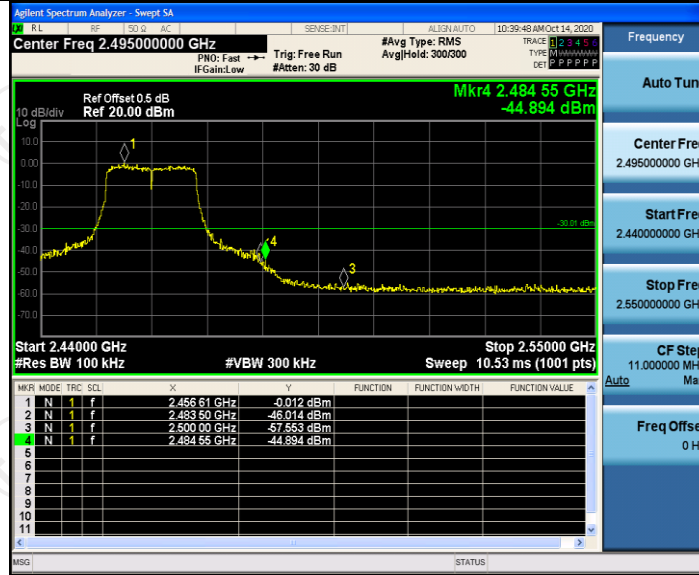
11G_Ant1_High_2462



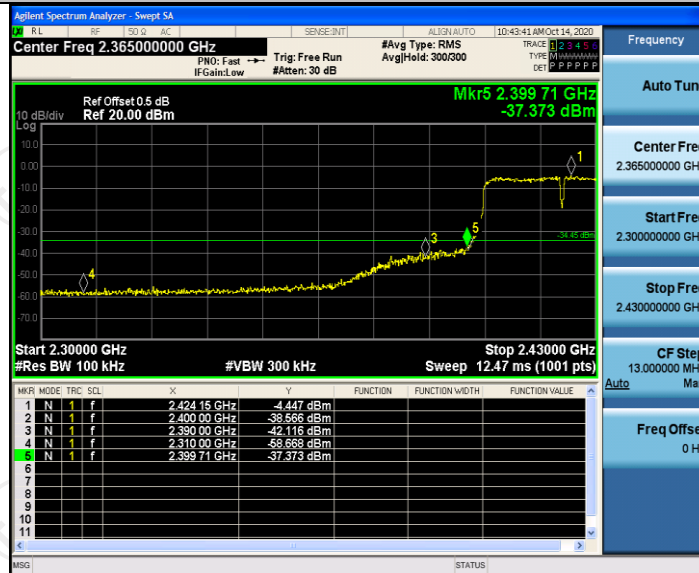
11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

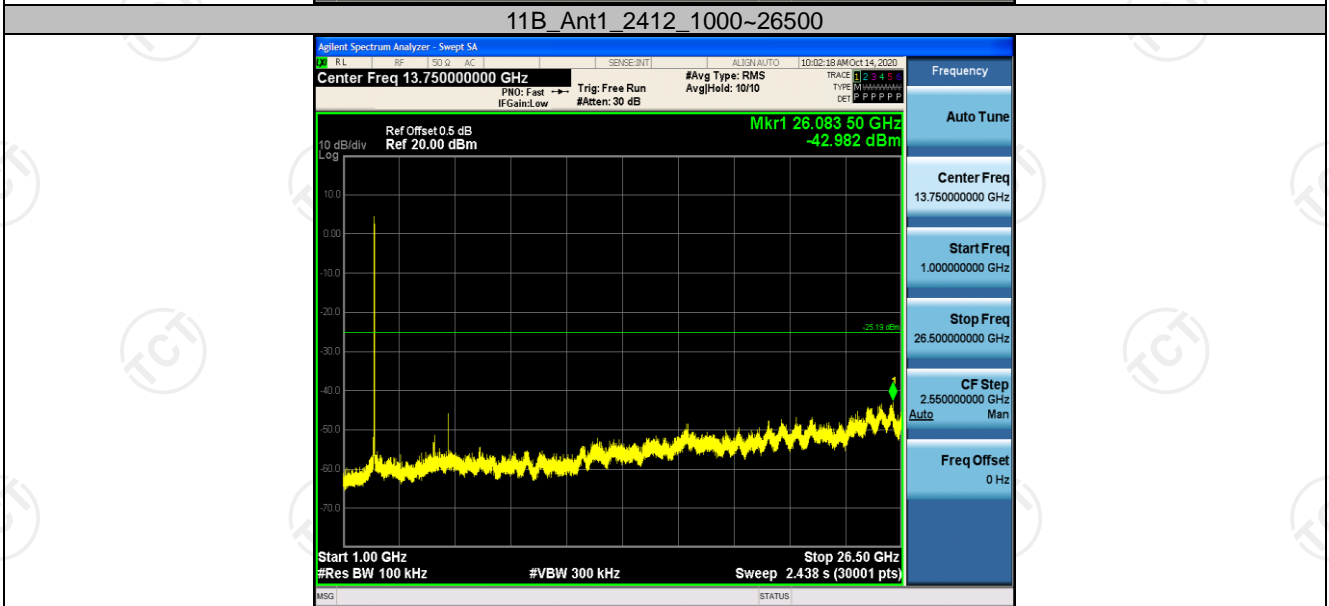
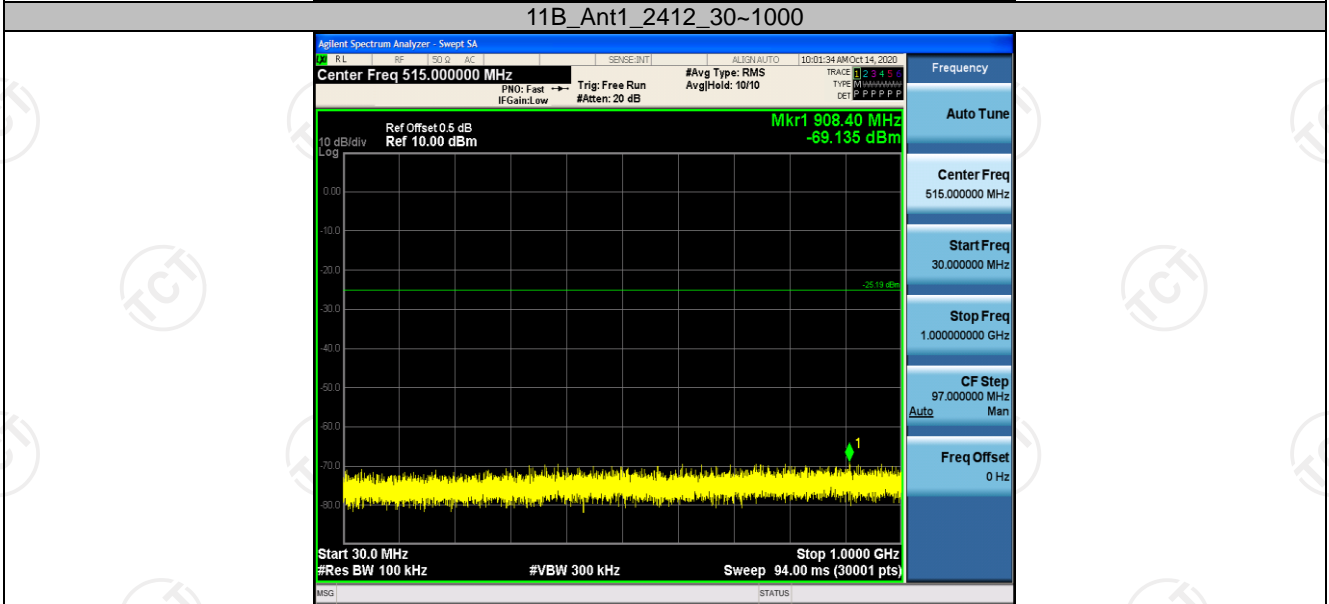
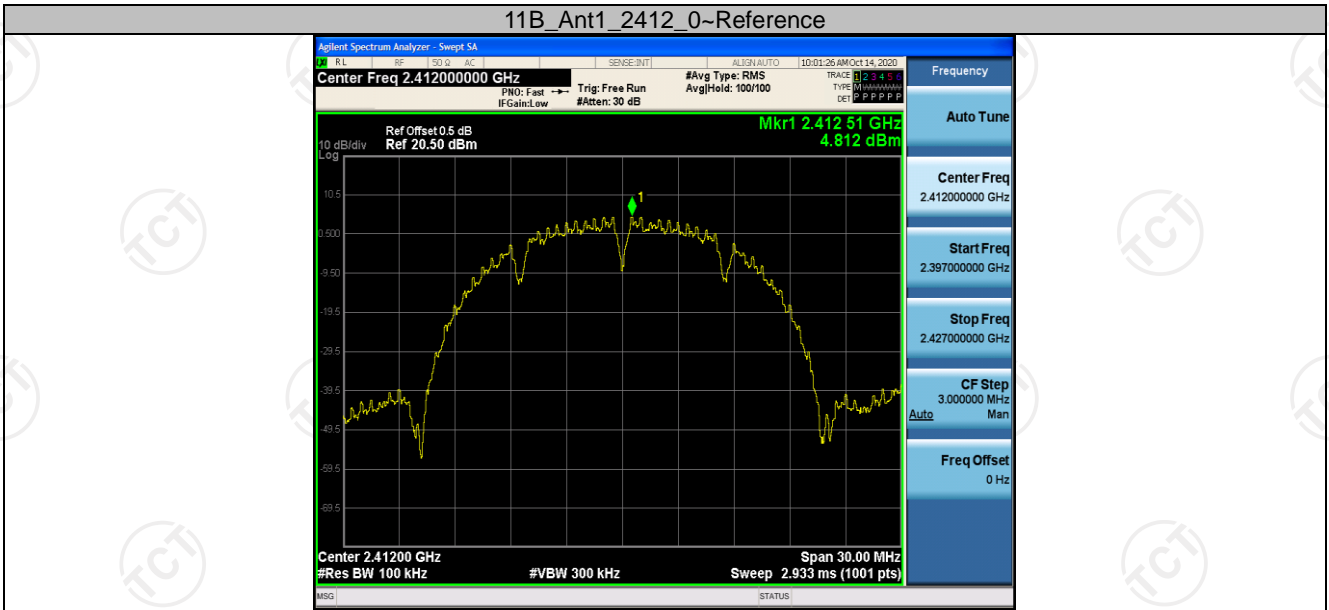


Conducted Spurious Emission

Test Result

Test Mode	Antenna	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.81	4.81	---	PASS
			30~1000	30~1000	-69.135	<=-25.188	PASS
			1000~26500	1000~26500	-42.982	<=-25.188	PASS
		2437	Reference	5.31	5.31	---	PASS
			30~1000	30~1000	-68.834	<=-24.686	PASS
			1000~26500	1000~26500	-43.793	<=-24.686	PASS
		2462	Reference	4.84	4.84	---	PASS
			30~1000	30~1000	-69.016	<=-25.164	PASS
			1000~26500	1000~26500	-41.827	<=-25.164	PASS
11G	Ant1	2412	Reference	-0.15	-0.15	---	PASS
			30~1000	30~1000	-68.544	<=-30.149	PASS
			1000~26500	1000~26500	-43.11	<=-30.149	PASS
		2437	Reference	-0.15	-0.15	---	PASS
			30~1000	30~1000	-67.669	<=-30.149	PASS
			1000~26500	1000~26500	-43.201	<=-30.149	PASS
		2462	Reference	-0.22	-0.22	---	PASS
			30~1000	30~1000	-68.056	<=-30.222	PASS
			1000~26500	1000~26500	-42.54	<=-30.222	PASS
11N20SISO	Ant1	2412	Reference	-0.61	-0.61	---	PASS
			30~1000	30~1000	-68.326	<=-30.612	PASS
			1000~26500	1000~26500	-42.311	<=-30.612	PASS
		2437	Reference	-0.15	-0.15	---	PASS
			30~1000	30~1000	-68.98	<=-30.152	PASS
			1000~26500	1000~26500	-43.173	<=-30.152	PASS
		2462	Reference	-0.38	-0.38	---	PASS
			30~1000	30~1000	-68.95	<=-30.383	PASS
			1000~26500	1000~26500	-41.368	<=-30.383	PASS
11N40SISO	Ant1	2422	Reference	-3.97	-3.97	---	PASS
			30~1000	30~1000	-69.439	<=-33.973	PASS
			1000~26500	1000~26500	-43.419	<=-33.973	PASS
		2437	Reference	-4.47	-4.47	---	PASS
			30~1000	30~1000	-69.431	<=-34.468	PASS
			1000~26500	1000~26500	-42.941	<=-34.468	PASS
		2452	Reference	-4.16	-4.16	---	PASS
			30~1000	30~1000	-68.197	<=-34.156	PASS
			1000~26500	1000~26500	-42.921	<=-34.156	PASS

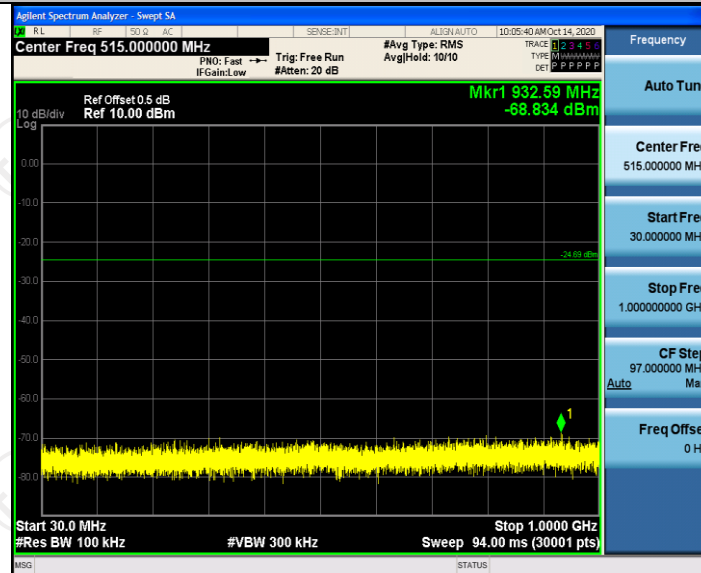
Test Graphs



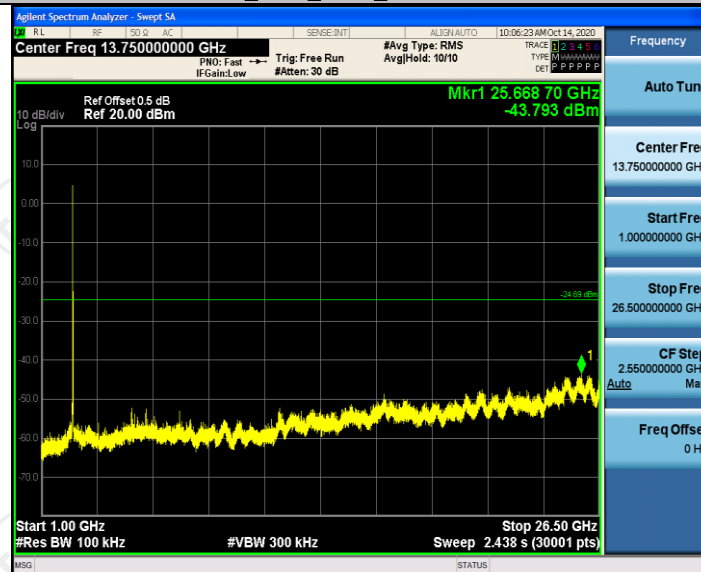
11B_Ant1_2437_0-Reference



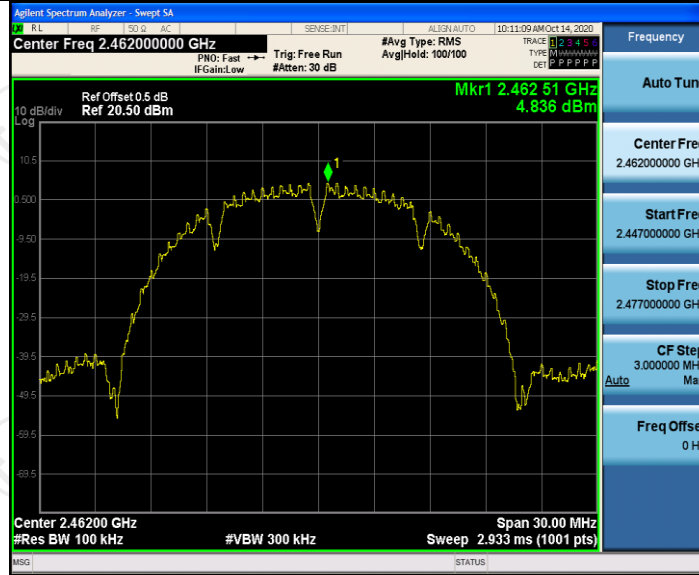
11B_Ant1_2437_30~1000



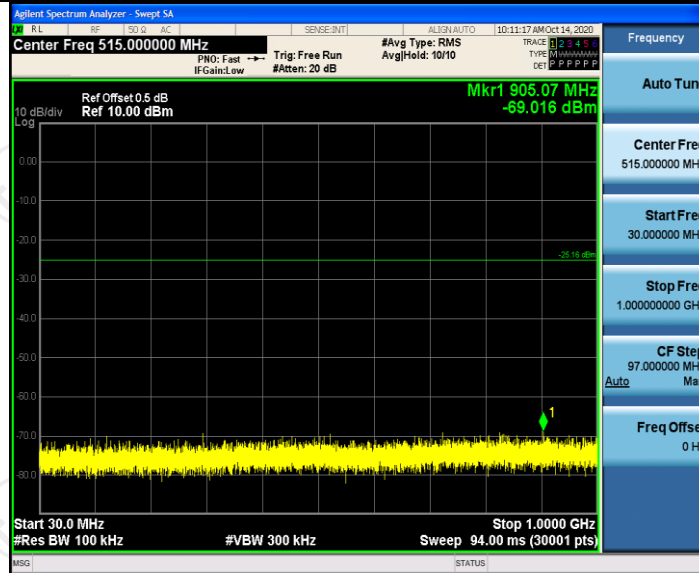
11B_Ant1_2437_1000~26500



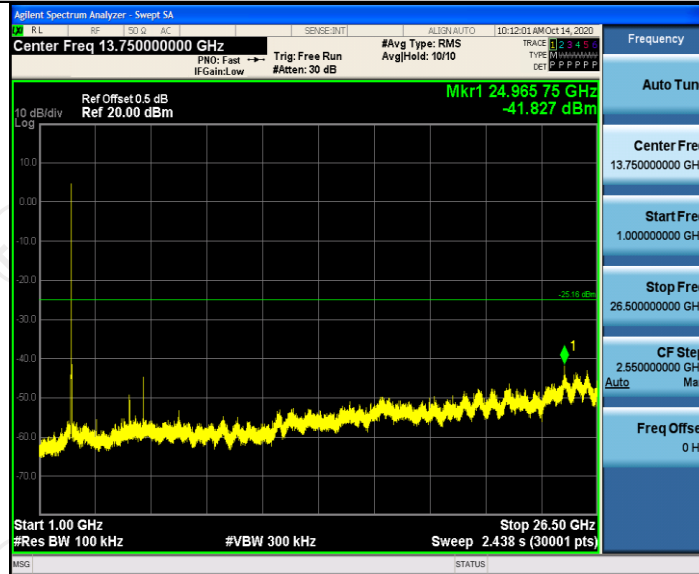
11B_Ant1_2462_0-Reference



11B_Ant1_2462_30~1000



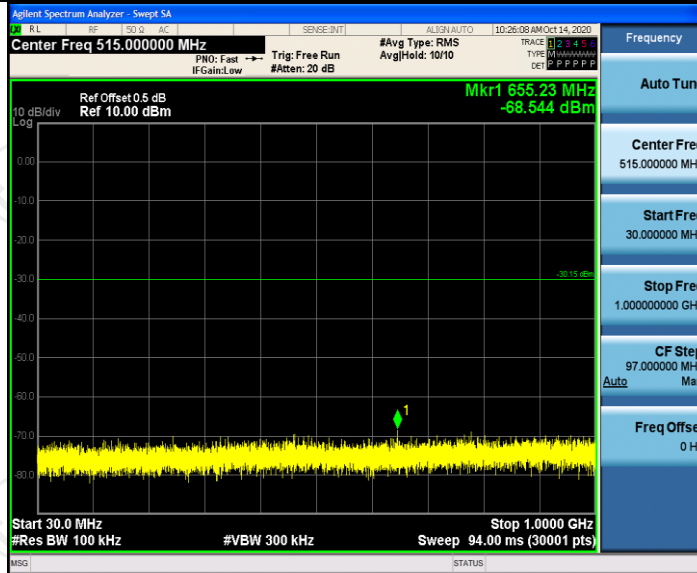
11B_Ant1_2462_1000~26500



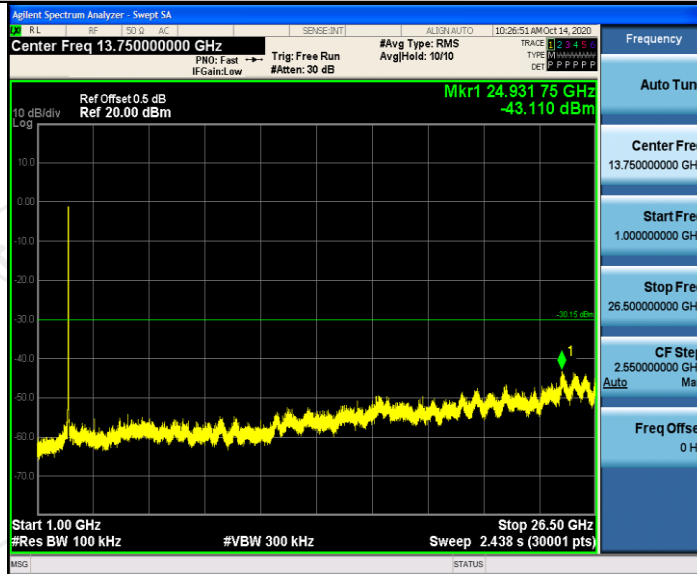
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



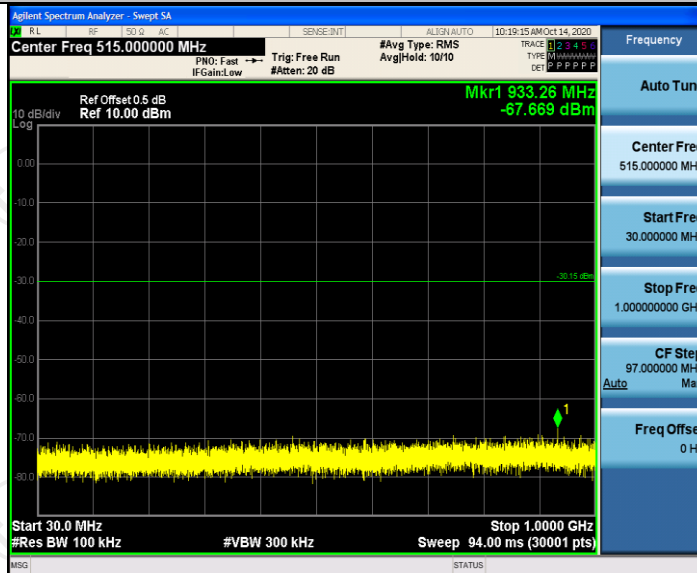
11G_Ant1_2412_1000~26500



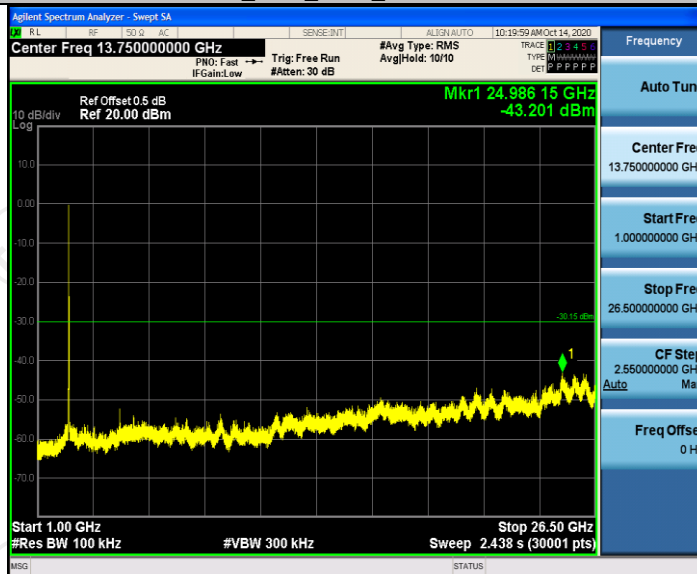
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



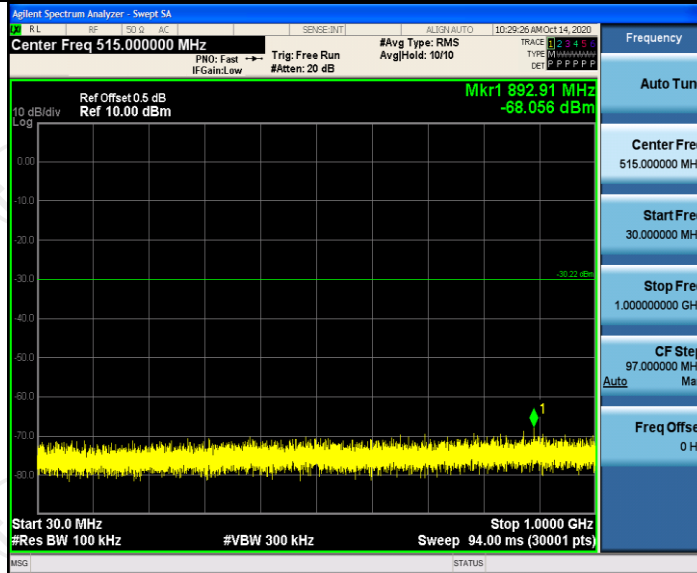
11G_Ant1_2437_1000~26500



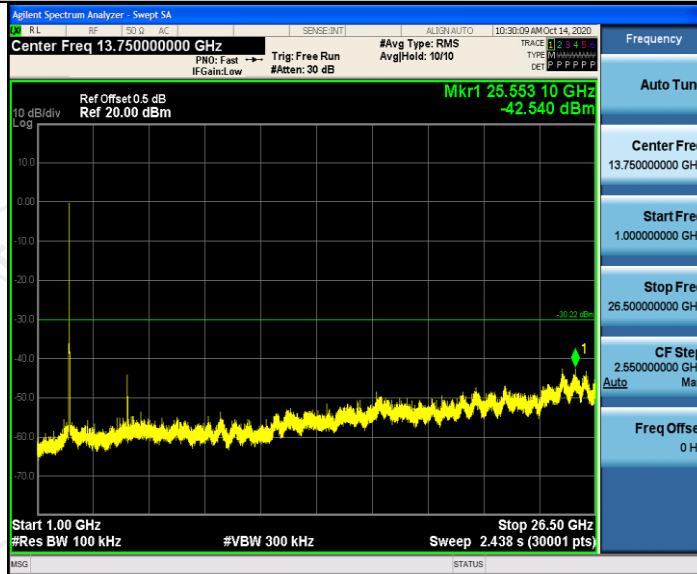
11G_Ant1_2462_0~Reference



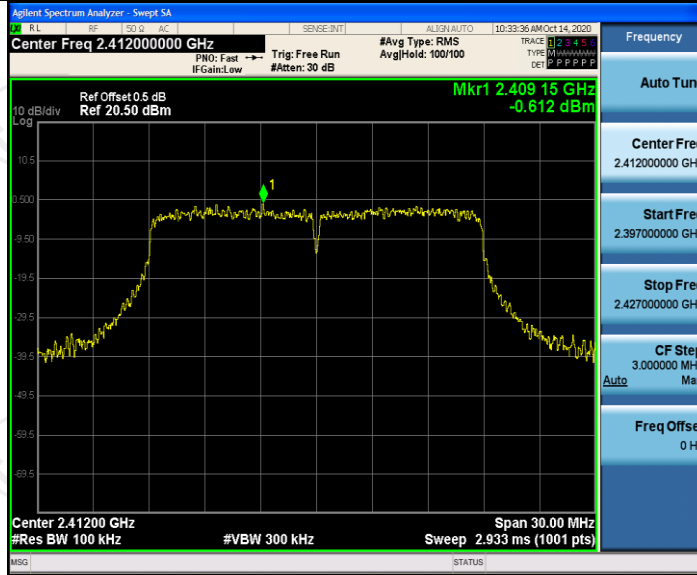
11G_Ant1_2462_30~1000



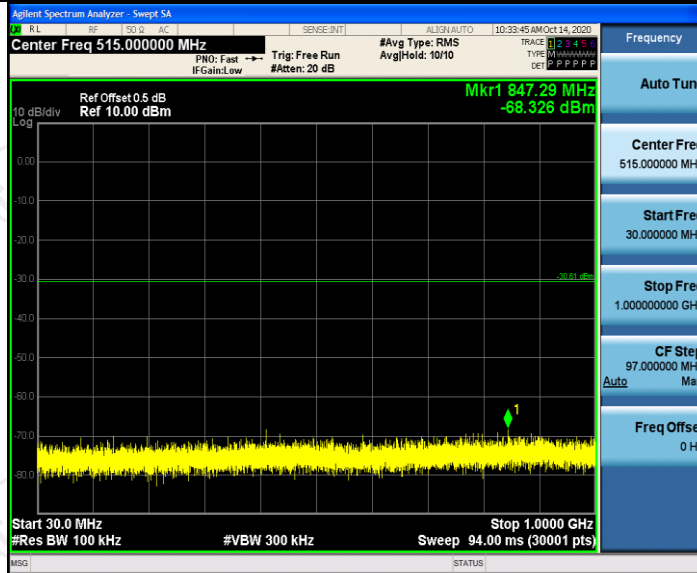
11G_Ant1_2462_1000~26500



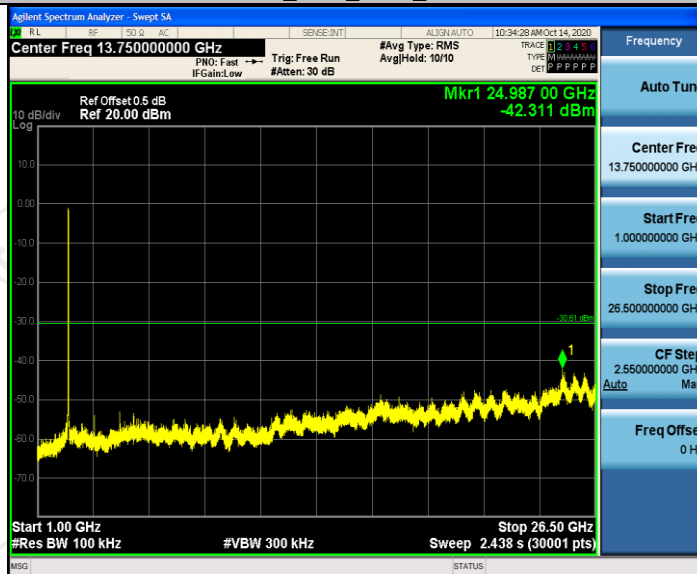
11N20SISO_Ant1_2412_0~Reference



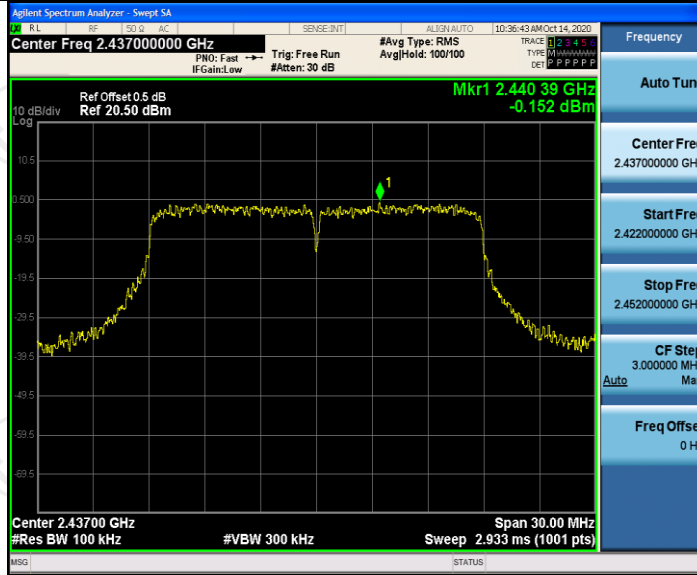
11N20SISO_Ant1_2412_30~1000



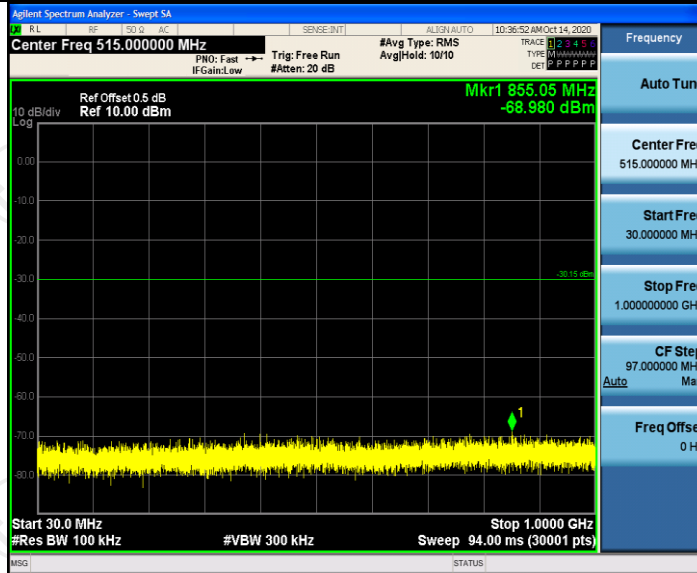
11N20SISO_Ant1_2412_1000~26500



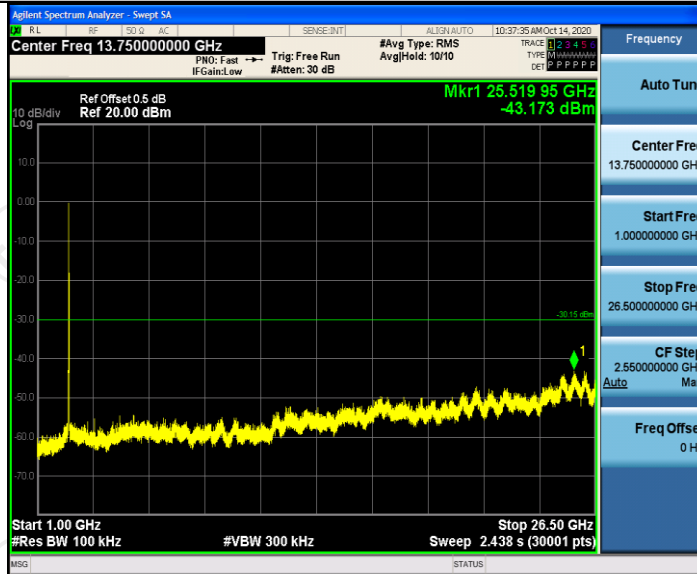
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



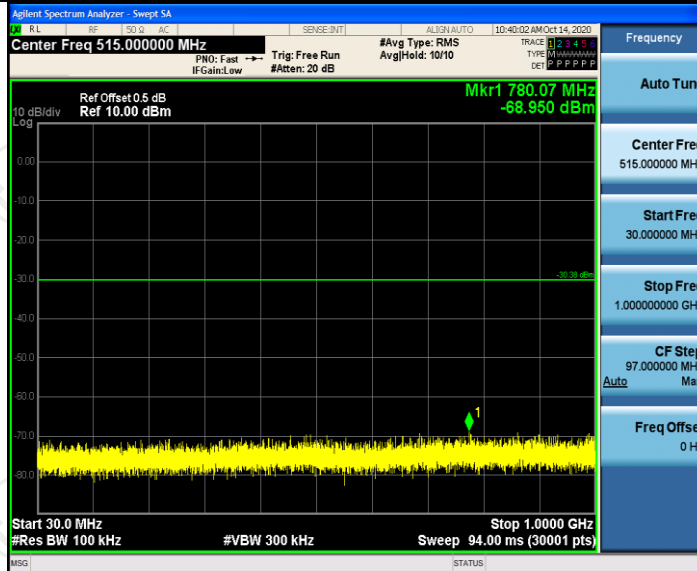
11N20SISO_Ant1_2437_1000~26500



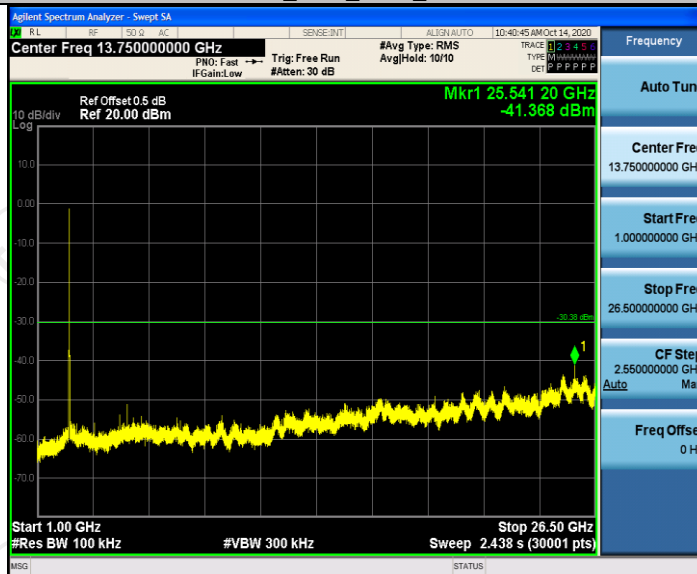
11N20SISO_Ant1_2462_0~Reference



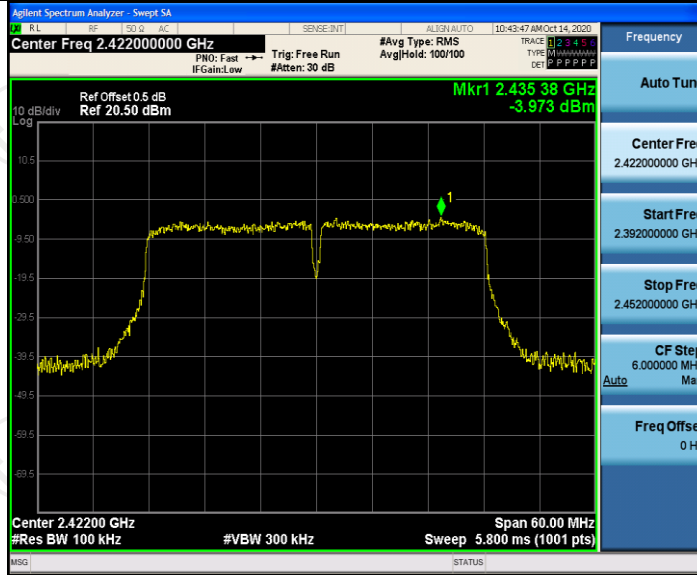
11N20SISO_Ant1_2462_30~1000



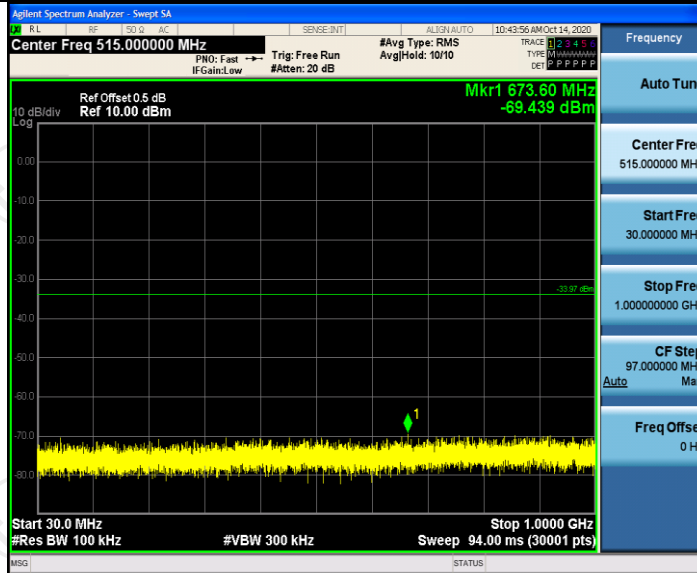
11N20SISO_Ant1_2462_1000~26500



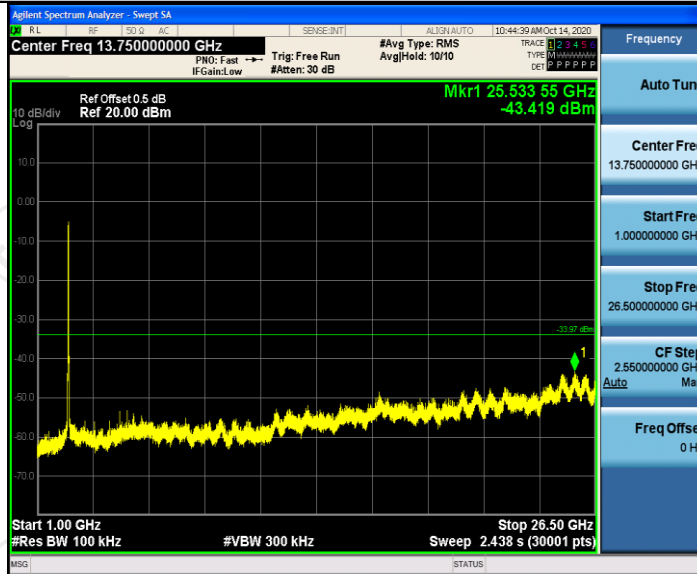
11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000



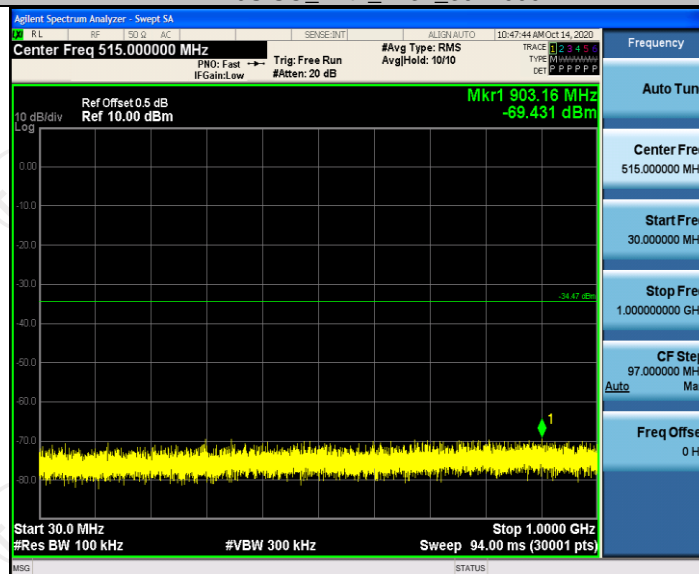
11N40SISO_Ant1_2422_1000~26500



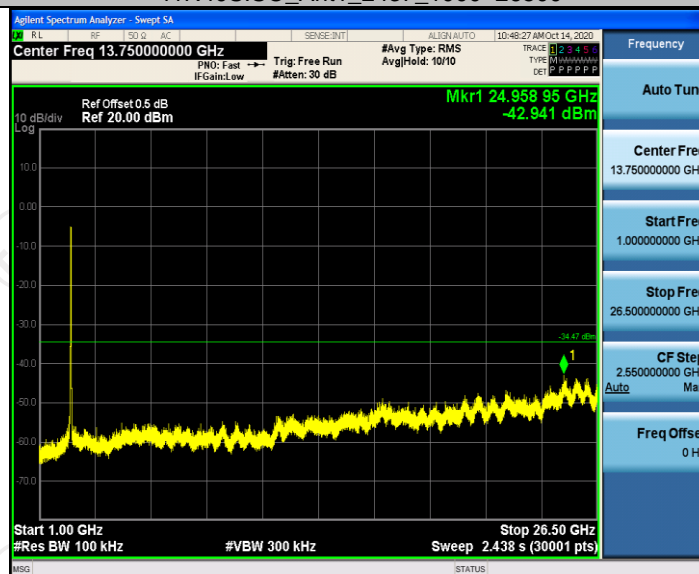
11N40SISO_Ant1_2437_0~Reference



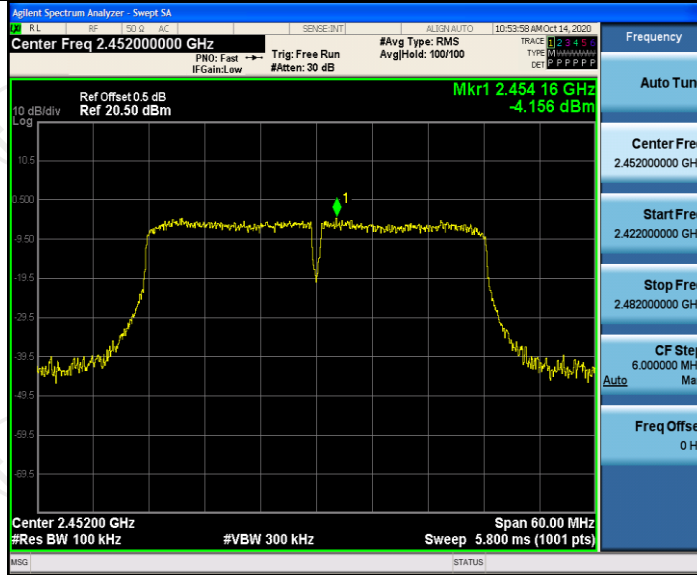
11N40SISO_Ant1_2437_30~1000



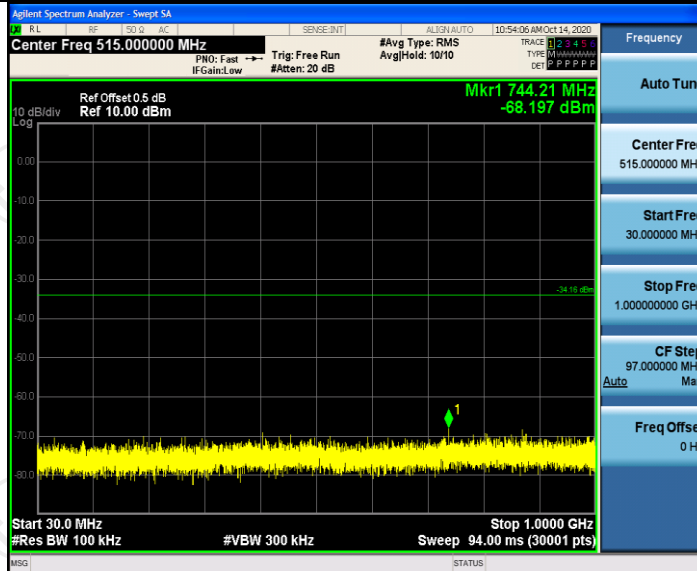
11N40SISO_Ant1_2437_1000~26500



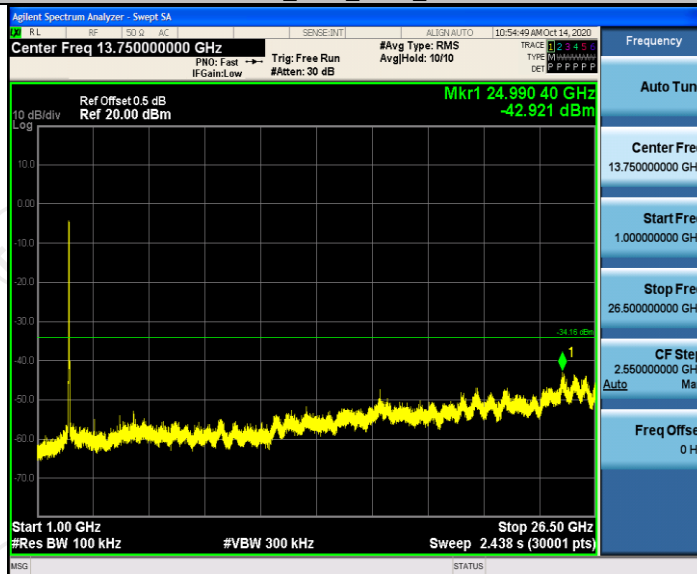
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500

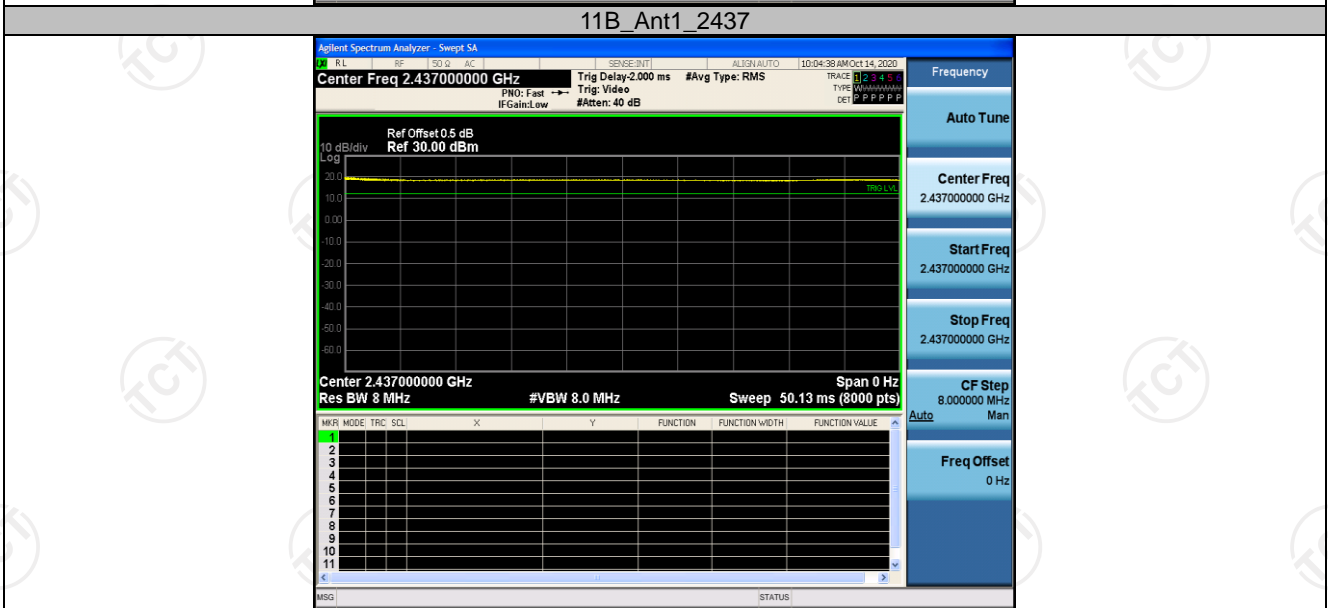
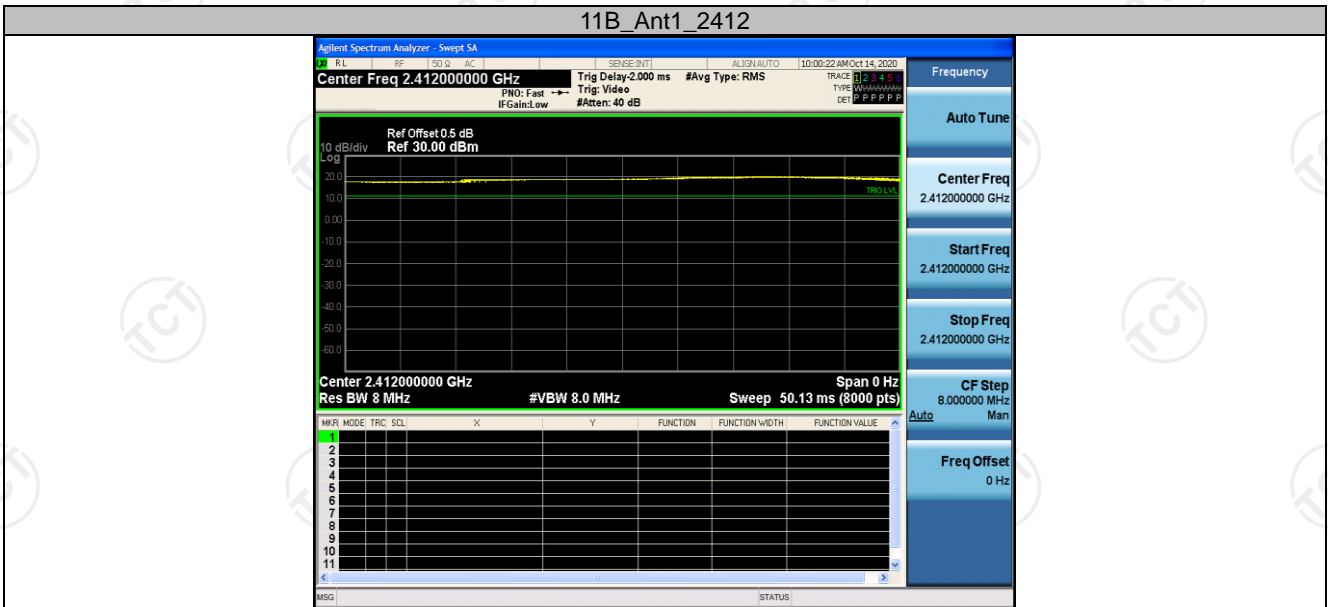


Duty Cycle

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