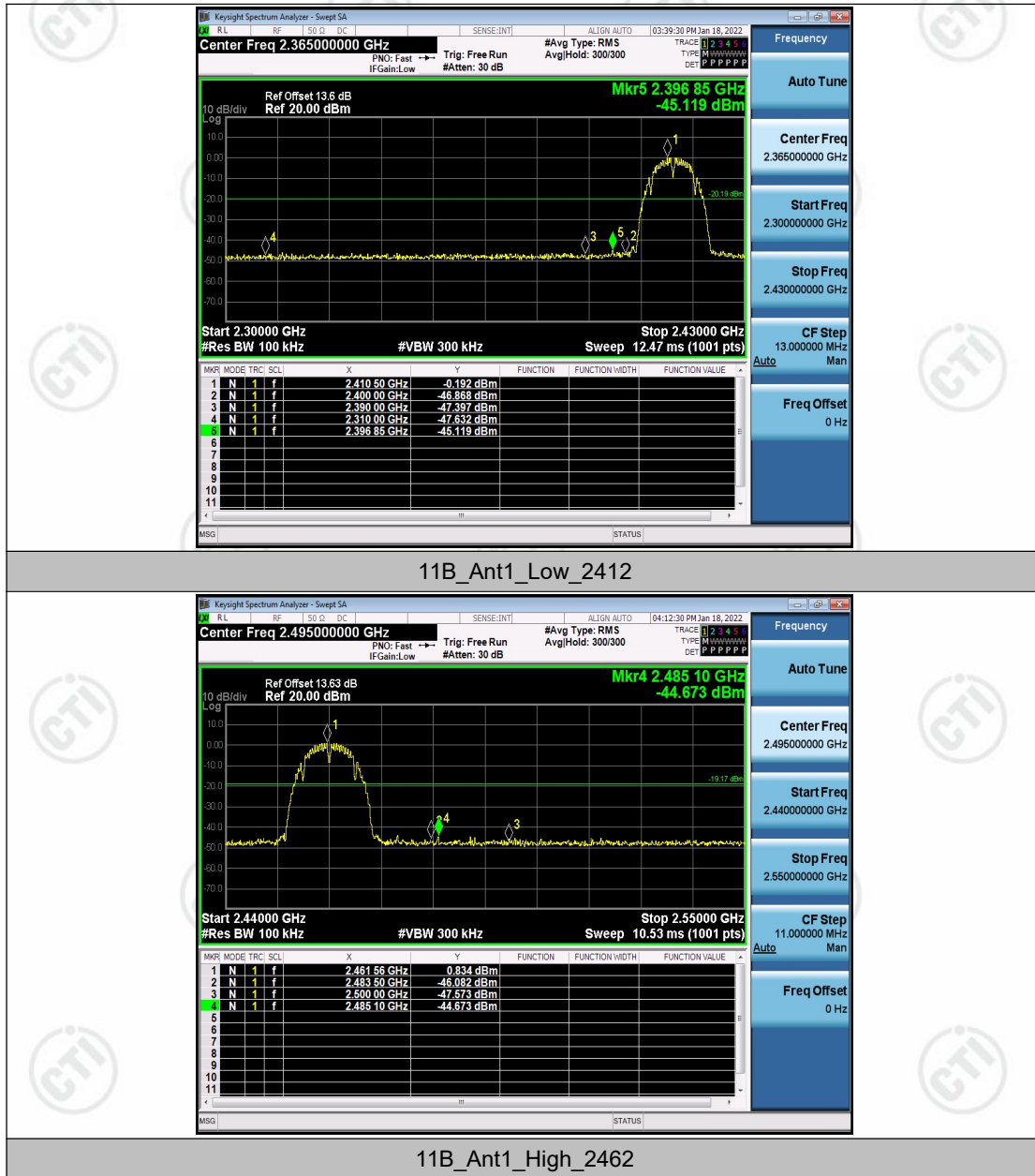
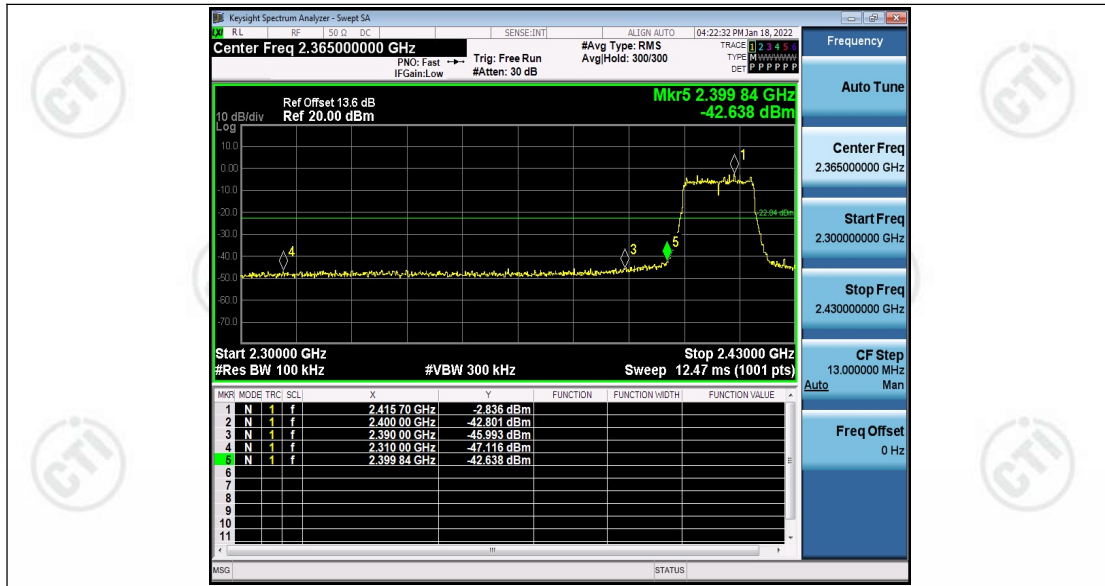


Appendix E: Band edge measurements**Test Result**

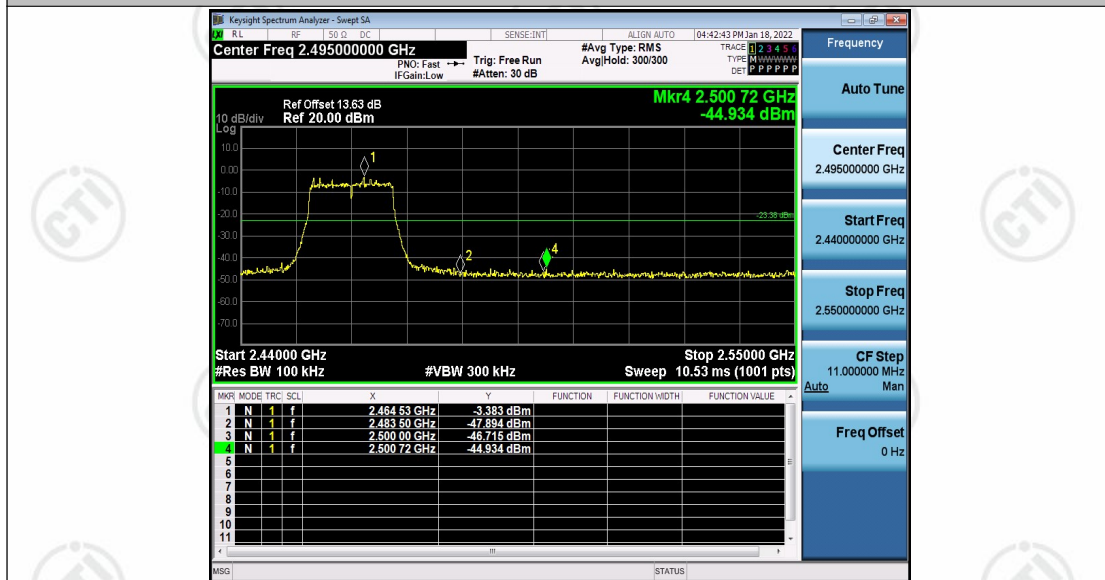
Test Mode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-0.19	-45.12	<=-20.19	PASS
		High	2462	0.83	-44.67	<=-19.17	PASS
11G	Ant1	Low	2412	-2.84	-42.64	<=-22.84	PASS
		High	2462	-3.38	-44.93	<=-23.38	PASS
11N20SISO	Ant1	Low	2412	-3.03	-41.83	<=-23.03	PASS
		High	2462	-2.53	-45.03	<=-22.53	PASS

Test Graphs

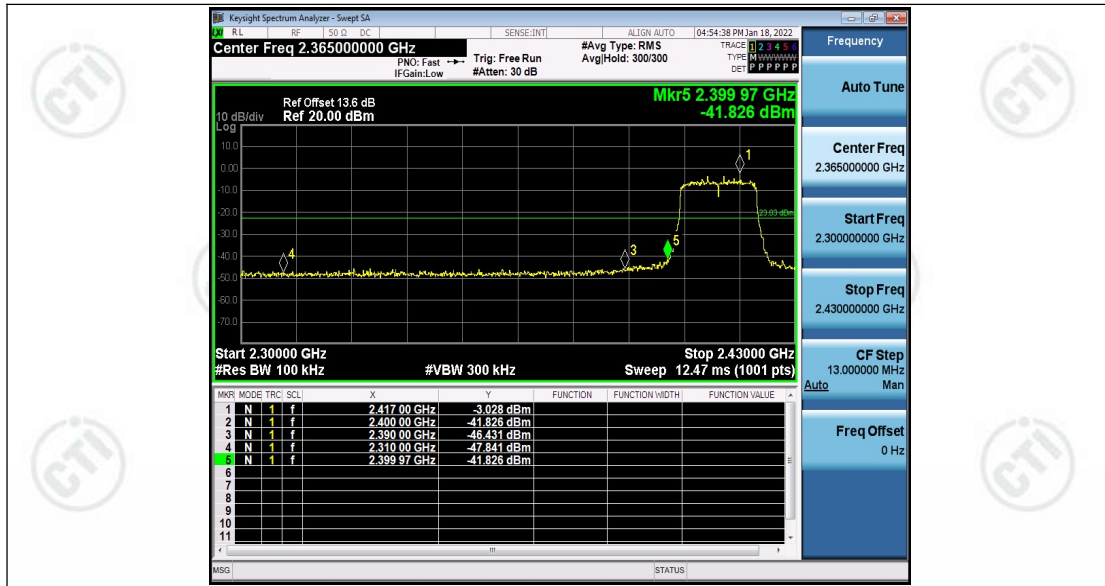




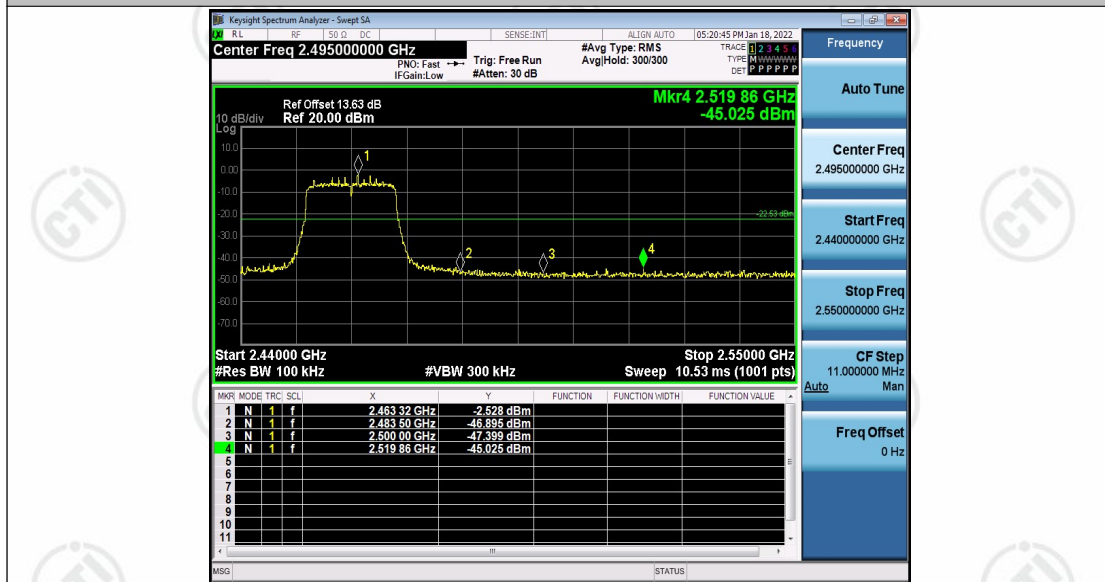
11G_Ant1_Low_2412



11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



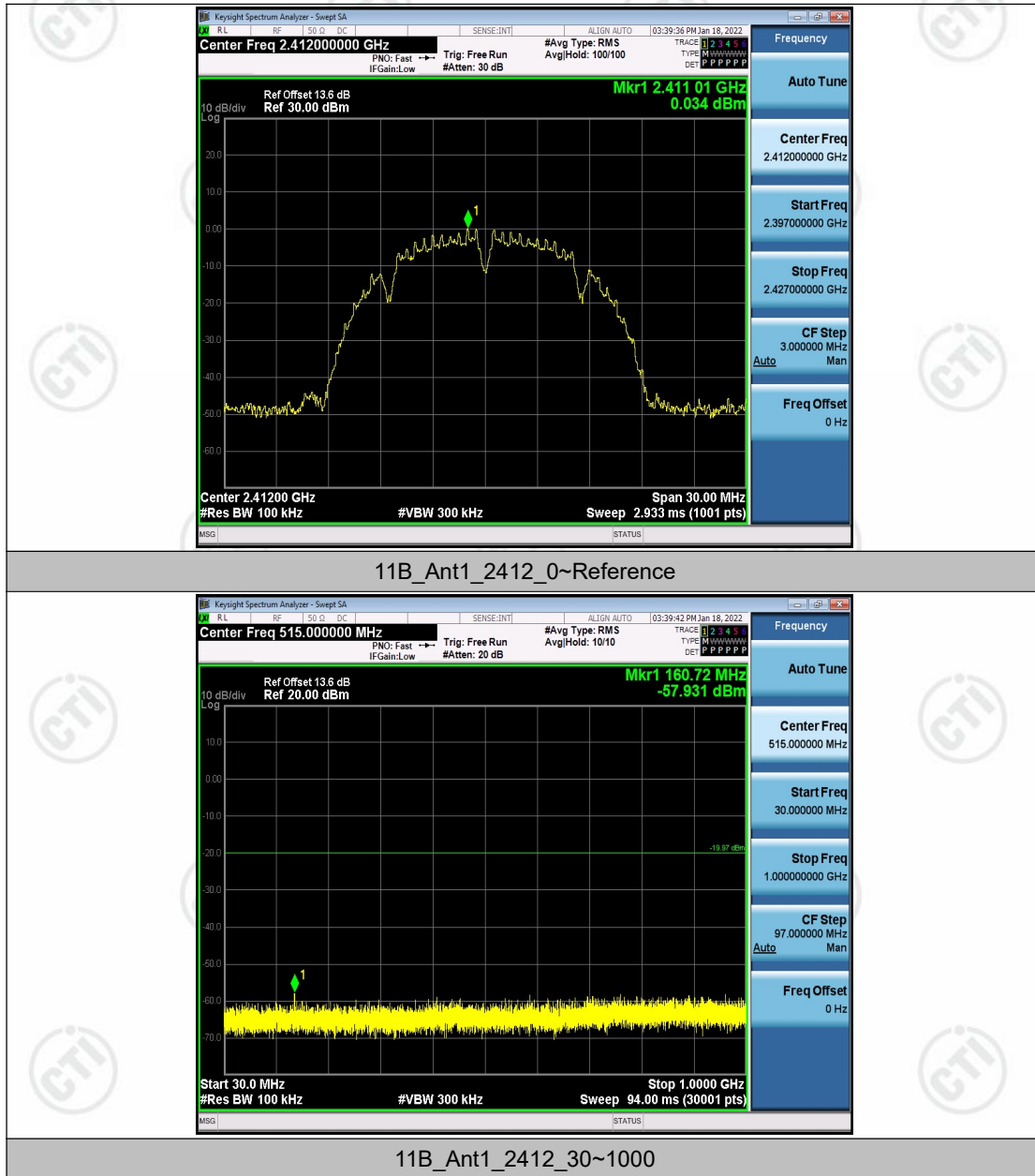
11N20SISO_Ant1_High_2462

Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.03	0.03	---	PASS
			30~1000	30~1000	-57.931	<=-19.966	PASS
			1000~26500	1000~26500	-47.643	<=-19.966	PASS
		2437	Reference	0.55	0.55	---	PASS
			30~1000	30~1000	-57.734	<=-19.453	PASS
			1000~26500	1000~26500	-49.174	<=-19.453	PASS
		2462	Reference	0.76	0.76	---	PASS
			30~1000	30~1000	-57.964	<=-19.239	PASS
			1000~26500	1000~26500	-49.777	<=-19.239	PASS
11G	Ant1	2412	Reference	-4.74	-4.74	---	PASS
			30~1000	30~1000	-57.858	<=-24.742	PASS
			1000~26500	1000~26500	-49.429	<=-24.742	PASS
		2437	Reference	-3.54	-3.54	---	PASS
			30~1000	30~1000	-48.866	<=-23.537	PASS
			1000~26500	1000~26500	-49.305	<=-23.537	PASS
		2462	Reference	-3.58	-3.58	---	PASS
			30~1000	30~1000	-57.445	<=-23.582	PASS
			1000~26500	1000~26500	-49.333	<=-23.582	PASS
11N20SISO	Ant1	2412	Reference	-4.38	-4.38	---	PASS
			30~1000	30~1000	-46.447	<=-24.381	PASS
			1000~26500	1000~26500	-49.274	<=-24.381	PASS
		2437	Reference	-6.29	-6.29	---	PASS
			30~1000	30~1000	-40.183	<=-26.289	PASS
			1000~26500	1000~26500	-48.88	<=-26.289	PASS
		2462	Reference	-3.36	-3.36	---	PASS
			30~1000	30~1000	-57.776	<=-23.363	PASS
			1000~26500	1000~26500	-42.923	<=-23.363	PASS

Test Graphs

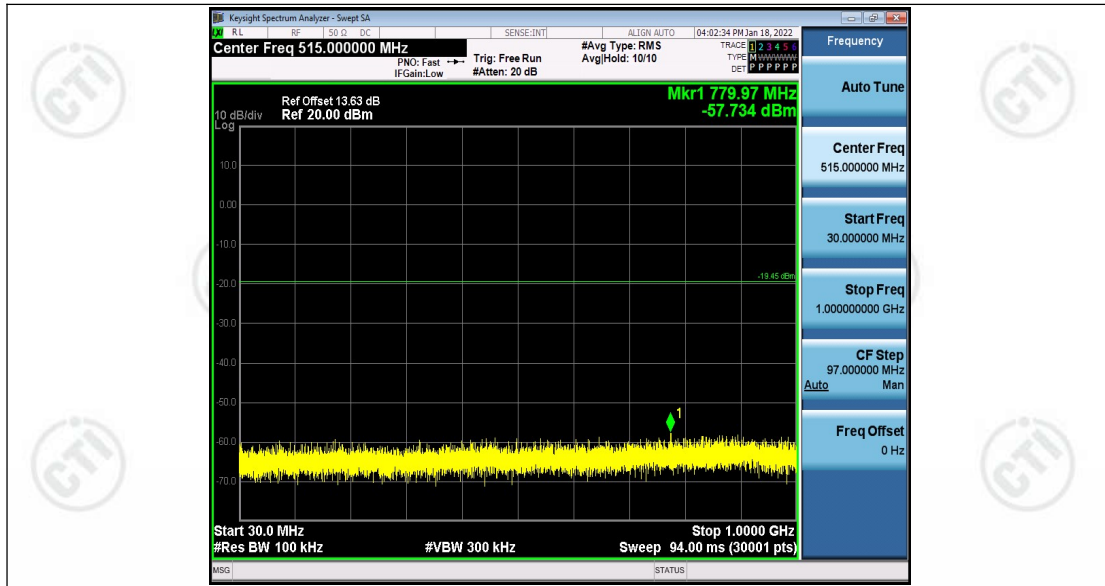




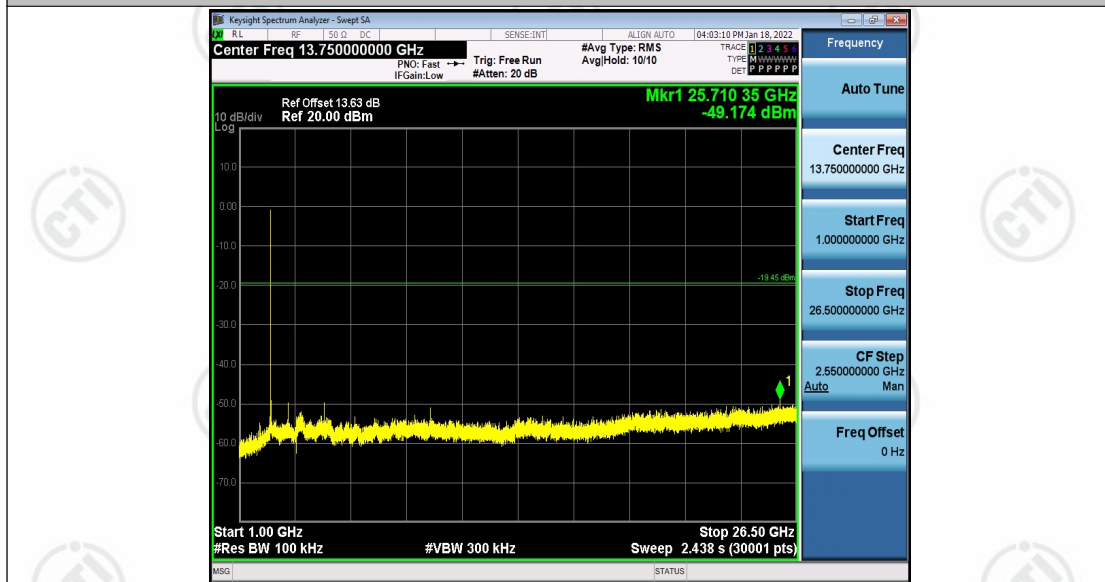
11B_Ant1_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



11B_Ant1_2437_1000~26500

