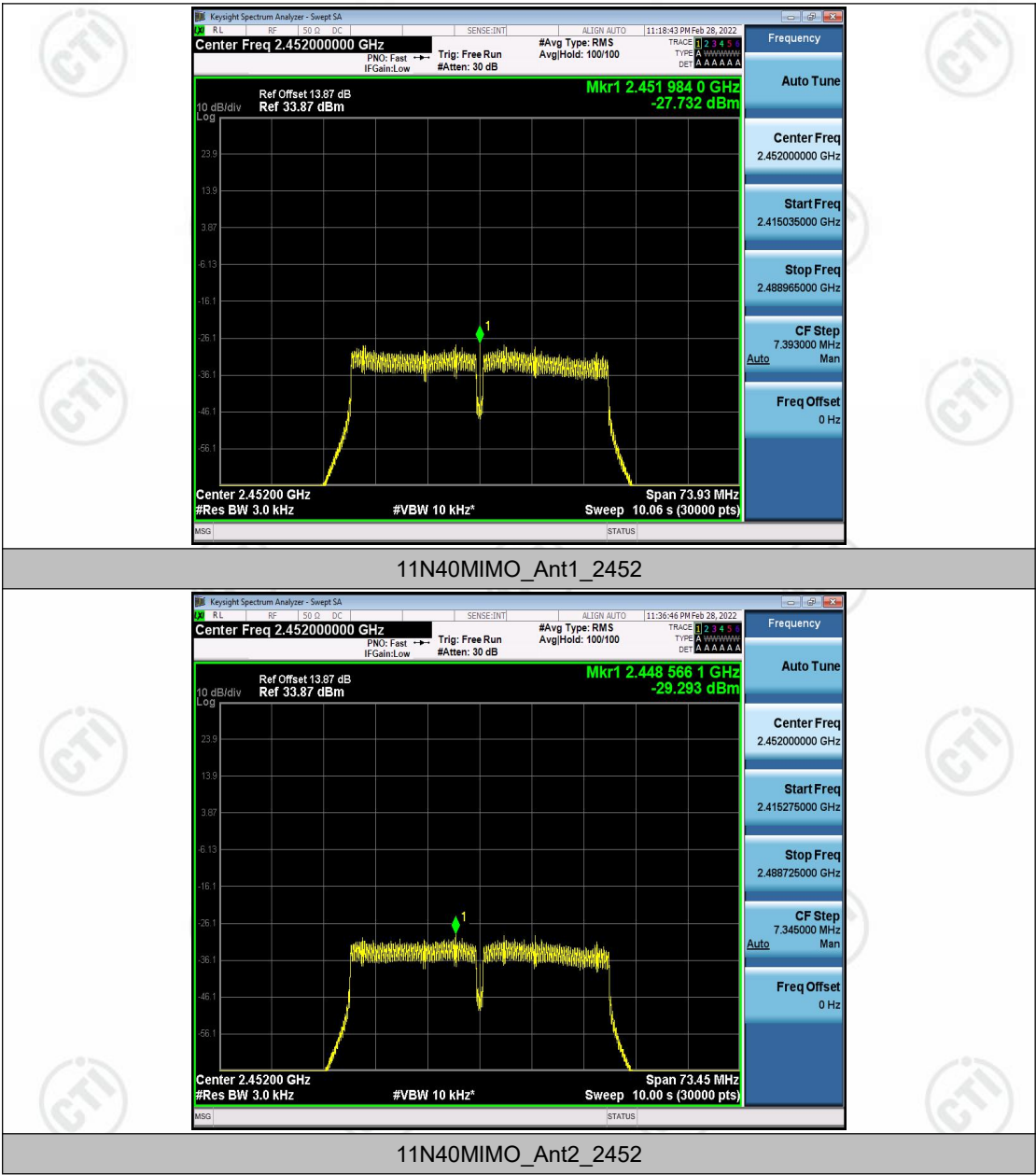


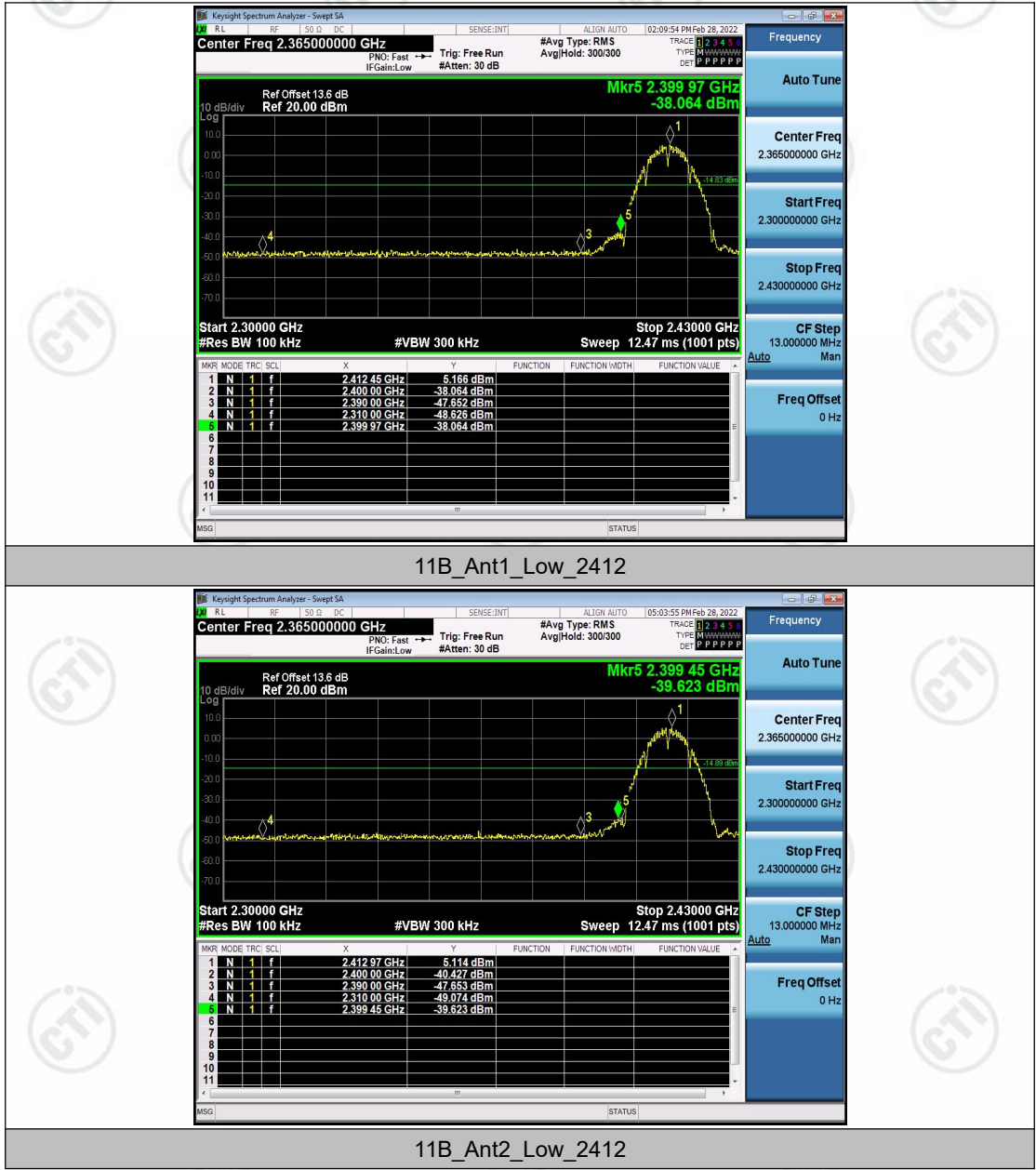


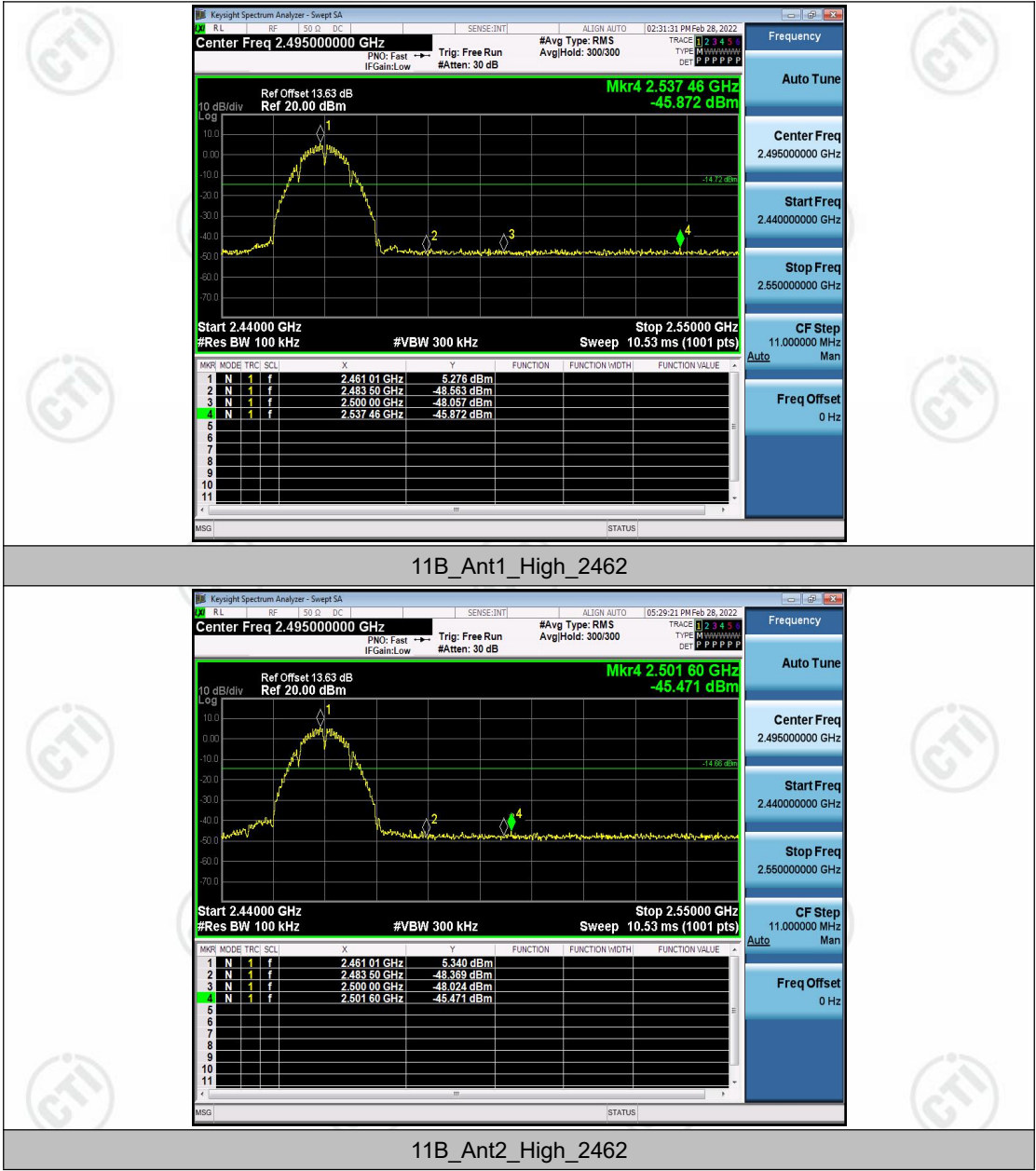
Appendix E: Band edge measurements

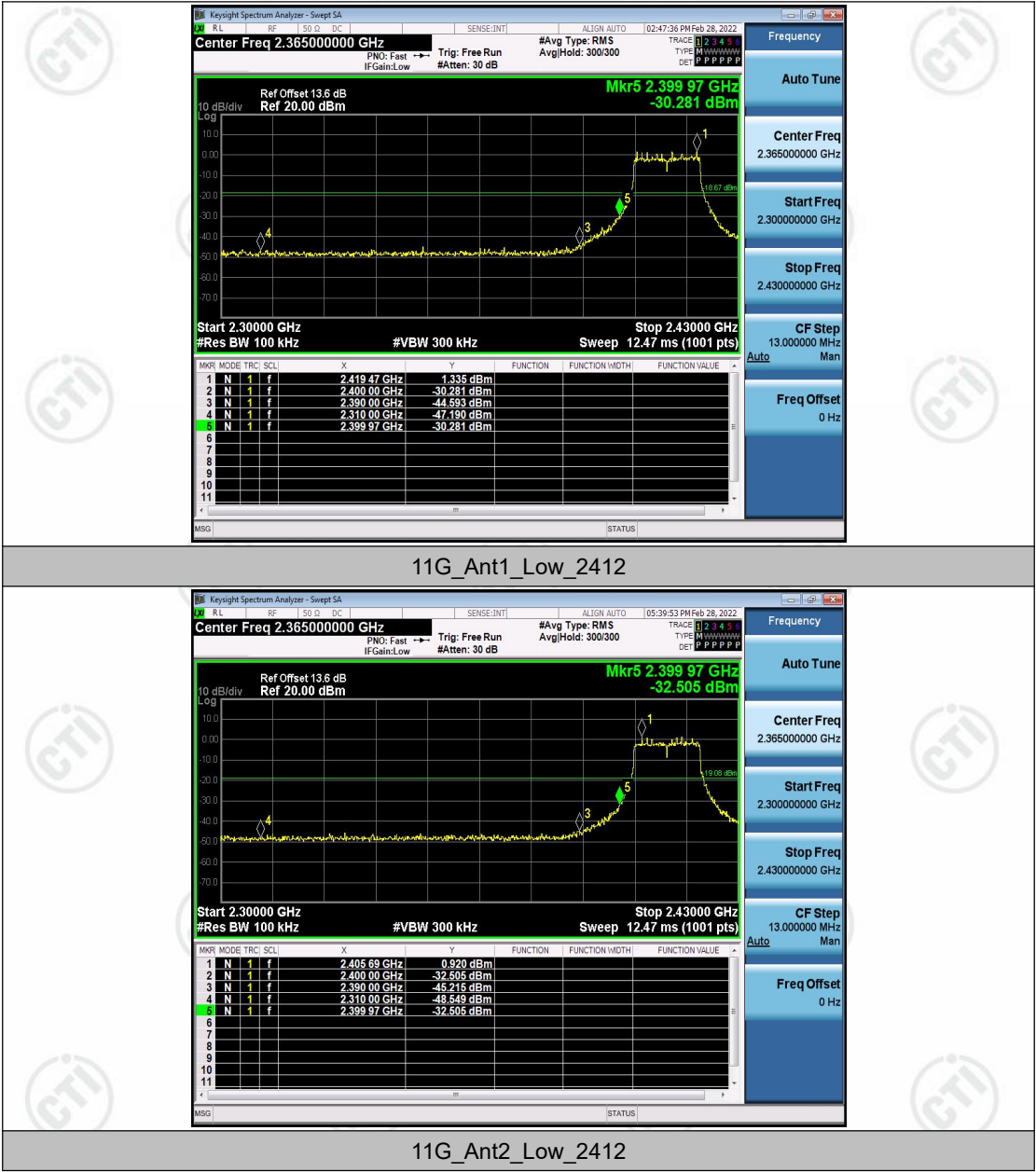
Test Result

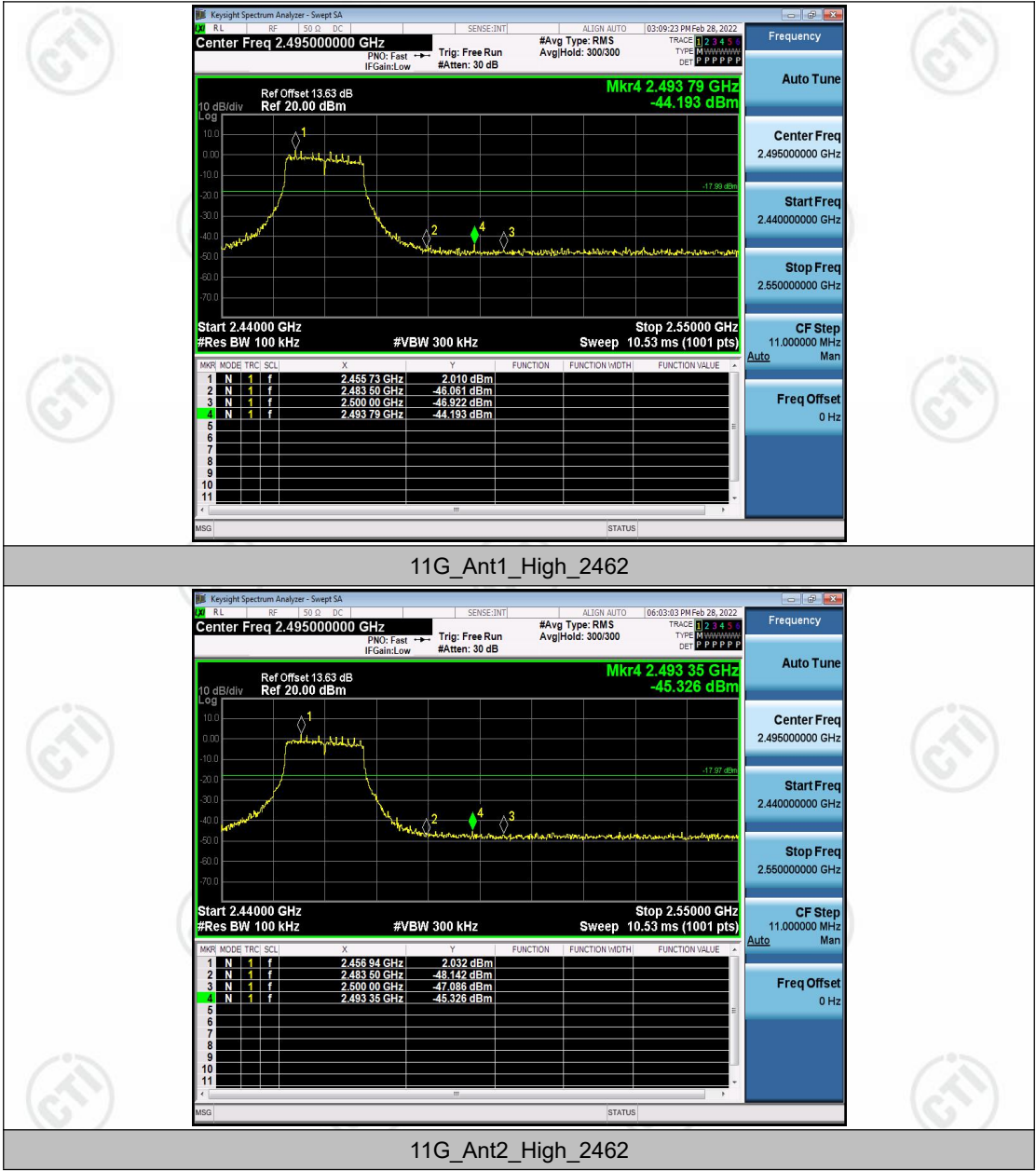
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.17	-38.06	<=-14.83	PASS
	Ant2	Low	2412	5.11	-39.62	<=-14.89	PASS
	Ant1	High	2462	5.28	-45.87	<=-14.72	PASS
	Ant2	High	2462	5.34	-45.47	<=-14.66	PASS
11G	Ant1	Low	2412	1.34	-30.28	<=-18.67	PASS
	Ant2	Low	2412	0.92	-32.51	<=-19.08	PASS
	Ant1	High	2462	2.01	-44.19	<=-17.99	PASS
	Ant2	High	2462	2.03	-45.33	<=-17.97	PASS
11N20SI SO	Ant1	Low	2412	0.48	-29.09	<=-19.52	PASS
	Ant2	Low	2412	0.42	-30.12	<=-19.58	PASS
	Ant1	High	2462	0.81	-45.02	<=-19.19	PASS
	Ant2	High	2462	0.43	-45.14	<=-19.57	PASS
11N40SI SO	Ant1	Low	2422	-1.41	-35.85	<=-21.41	PASS
	Ant2	Low	2422	-2.40	-37.81	<=-22.4	PASS
	Ant1	High	2452	-2.00	-41.68	<=-22	PASS
	Ant2	High	2452	-2.26	-41.07	<=-22.26	PASS

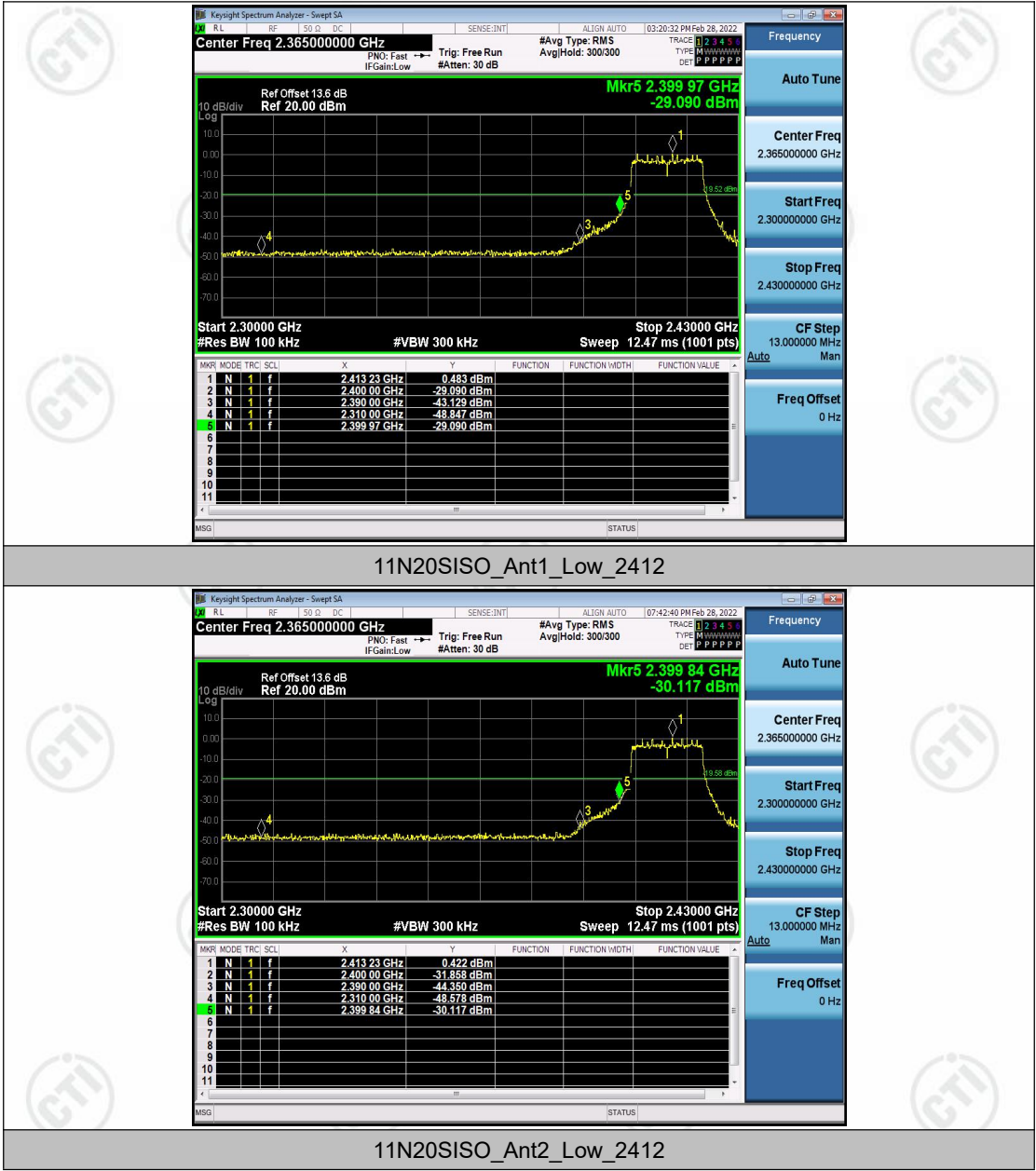
Test Graphs

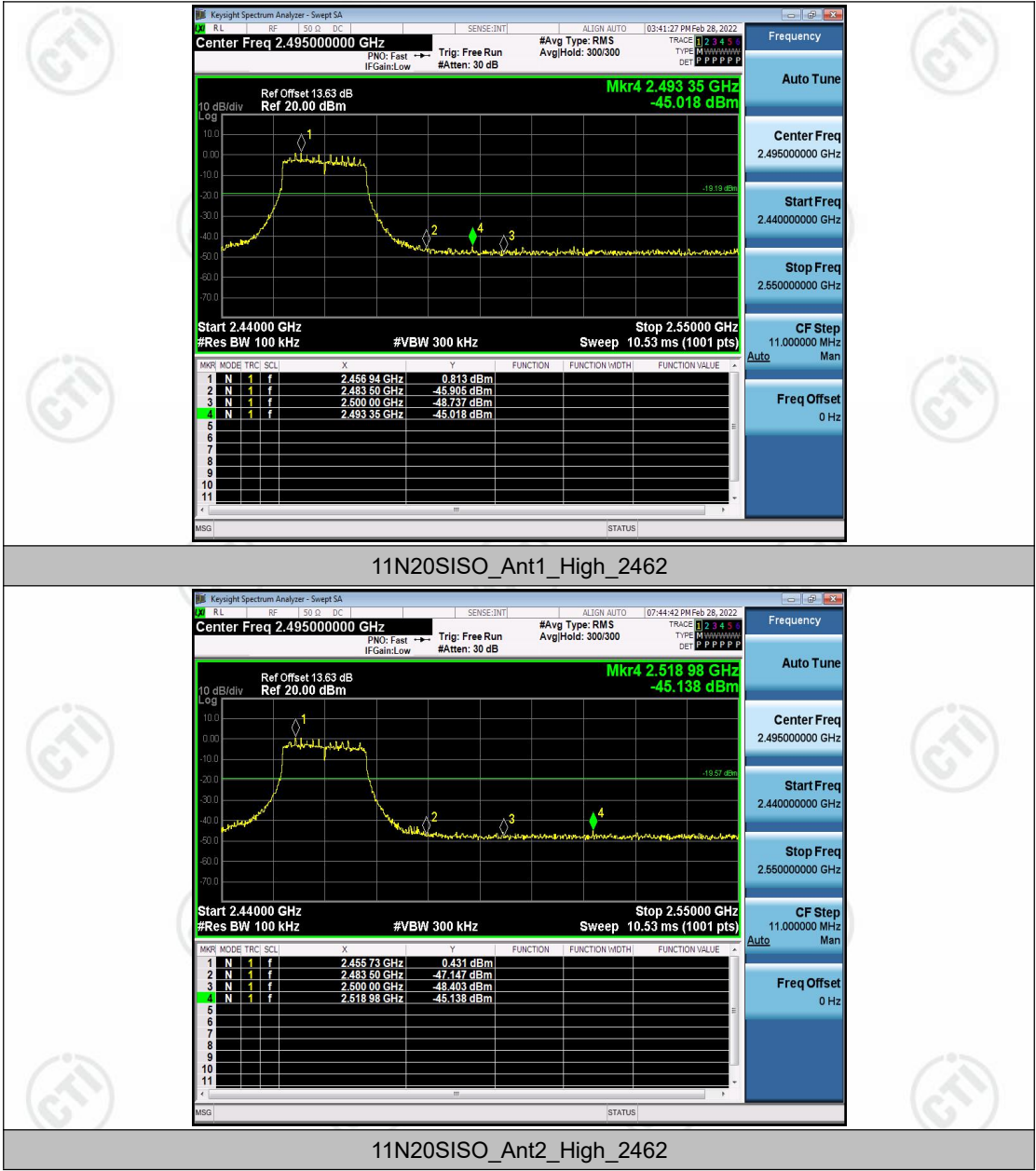


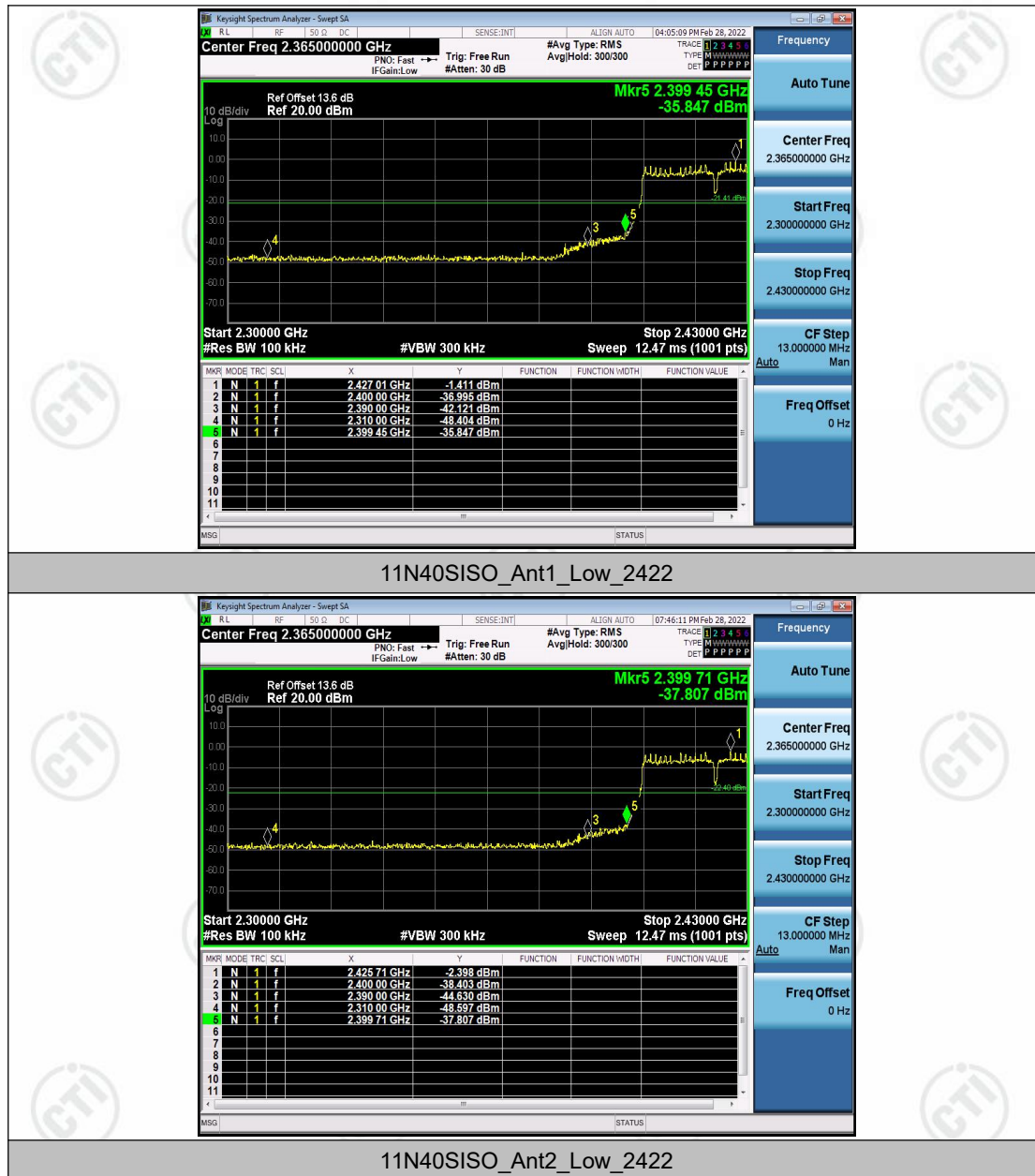


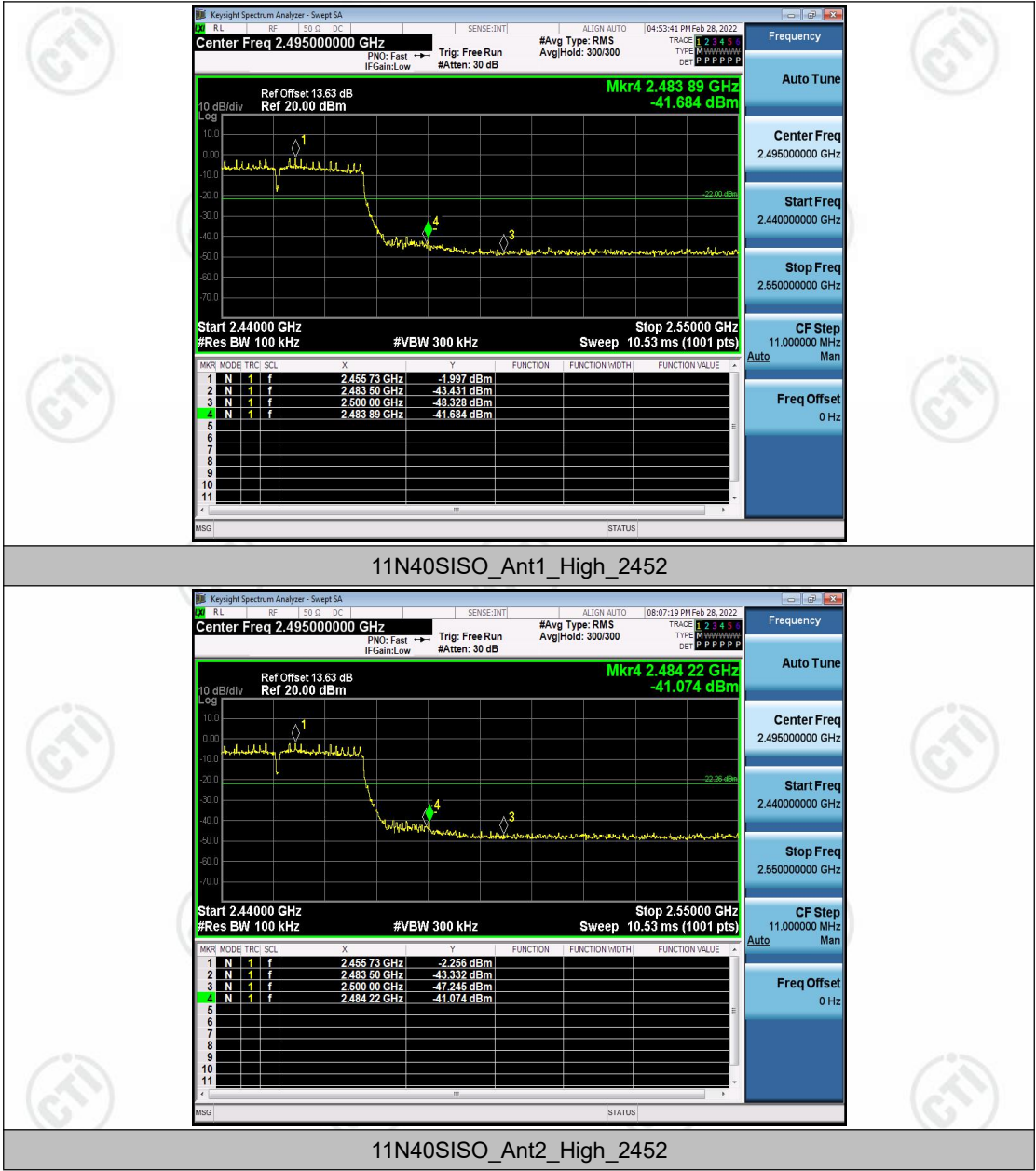












Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	5.16	5.16	---	PASS
			30~1000	30~1000	-45.077	<=-14.839	PASS
			1000~26500	1000~26500	-49.452	<=-14.839	PASS
	Ant2	2412	Reference	4.69	4.69	---	PASS
			30~1000	30~1000	-48.754	<=-15.312	PASS
			1000~26500	1000~26500	-49.412	<=-15.312	PASS
	Ant1	2437	Reference	5.14	5.14	---	PASS
			30~1000	30~1000	-49.046	<=-14.862	PASS
			1000~26500	1000~26500	-49.06	<=-14.862	PASS
	Ant2	2437	Reference	3.83	3.83	---	PASS
			30~1000	30~1000	-48.998	<=-16.169	PASS
			1000~26500	1000~26500	-46.695	<=-16.169	PASS
	Ant1	2462	Reference	5.20	5.20	---	PASS
			30~1000	30~1000	-47.604	<=-14.803	PASS
			1000~26500	1000~26500	-49.422	<=-14.803	PASS
	Ant2	2462	Reference	5.57	5.57	---	PASS
			30~1000	30~1000	-48.857	<=-14.434	PASS
			1000~26500	1000~26500	-49.271	<=-14.434	PASS
11G	Ant1	2412	Reference	0.74	0.74	---	PASS
			30~1000	30~1000	-47.672	<=-19.256	PASS
			1000~26500	1000~26500	-49.573	<=-19.256	PASS
	Ant2	2412	Reference	1.23	1.23	---	PASS
			30~1000	30~1000	-49.606	<=-18.773	PASS
			1000~26500	1000~26500	-49.287	<=-18.773	PASS
	Ant1	2437	Reference	1.23	1.23	---	PASS
			30~1000	30~1000	-47.599	<=-18.773	PASS
			1000~26500	1000~26500	-49.045	<=-18.773	PASS
	Ant2	2437	Reference	0.02	0.02	---	PASS
			30~1000	30~1000	-49.523	<=-19.98	PASS
			1000~26500	1000~26500	-49.232	<=-19.98	PASS
	Ant1	2462	Reference	1.49	1.49	---	PASS
			30~1000	30~1000	-47.401	<=-18.507	PASS
			1000~26500	1000~26500	-48.287	<=-18.507	PASS
	Ant2	2462	Reference	1.92	1.92	---	PASS

11N20SIS O			30~1000	30~1000	-49.927	<=-18.078	PASS
			1000~26500	1000~26500	-49.36	<=-18.078	PASS
	Ant1	2412	Reference	0.54	0.54	---	PASS
			30~1000	30~1000	-47.874	<=-19.463	PASS
			1000~26500	1000~26500	-49.235	<=-19.463	PASS
	Ant2	2412	Reference	0.49	0.49	---	PASS
			30~1000	30~1000	-48.808	<=-19.507	PASS
			1000~26500	1000~26500	-49.582	<=-19.507	PASS
	Ant1	2437	Reference	-0.71	-0.71	---	PASS
			30~1000	30~1000	-47.581	<=-20.71	PASS
			1000~26500	1000~26500	-49.387	<=-20.71	PASS
	Ant2	2437	Reference	-1.34	-1.34	---	PASS
			30~1000	30~1000	-47.923	<=-21.337	PASS
			1000~26500	1000~26500	-49.586	<=-21.337	PASS
	Ant1	2462	Reference	1.19	1.19	---	PASS
			30~1000	30~1000	-46.755	<=-18.813	PASS
			1000~26500	1000~26500	-49.03	<=-18.813	PASS
	Ant2	2462	Reference	0.18	0.18	---	PASS
			30~1000	30~1000	-48.339	<=-19.818	PASS
			1000~26500	1000~26500	-49.463	<=-19.818	PASS
11N40SIS O	Ant1	2422	Reference	-1.87	-1.87	---	PASS
			30~1000	30~1000	-40.957	<=-21.869	PASS
			1000~26500	1000~26500	-49.421	<=-21.869	PASS
	Ant2	2422	Reference	-3.17	-3.17	---	PASS
			30~1000	30~1000	-47.548	<=-23.168	PASS
			1000~26500	1000~26500	-49.713	<=-23.168	PASS
	Ant1	2437	Reference	-1.79	-1.79	---	PASS
			30~1000	30~1000	-37.922	<=-21.789	PASS
			1000~26500	1000~26500	-49.314	<=-21.789	PASS
	Ant2	2437	Reference	-2.49	-2.49	---	PASS
			30~1000	30~1000	-49.019	<=-22.491	PASS
			1000~26500	1000~26500	-49.371	<=-22.491	PASS
	Ant1	2452	Reference	-1.89	-1.89	---	PASS
			30~1000	30~1000	-49.332	<=-21.887	PASS
			1000~26500	1000~26500	-49.119	<=-21.887	PASS
	Ant2	2452	Reference	-2.84	-2.84	---	PASS
			30~1000	30~1000	-48.123	<=-22.843	PASS
			1000~26500	1000~26500	-48.437	<=-22.843	PASS

Test Graphs

