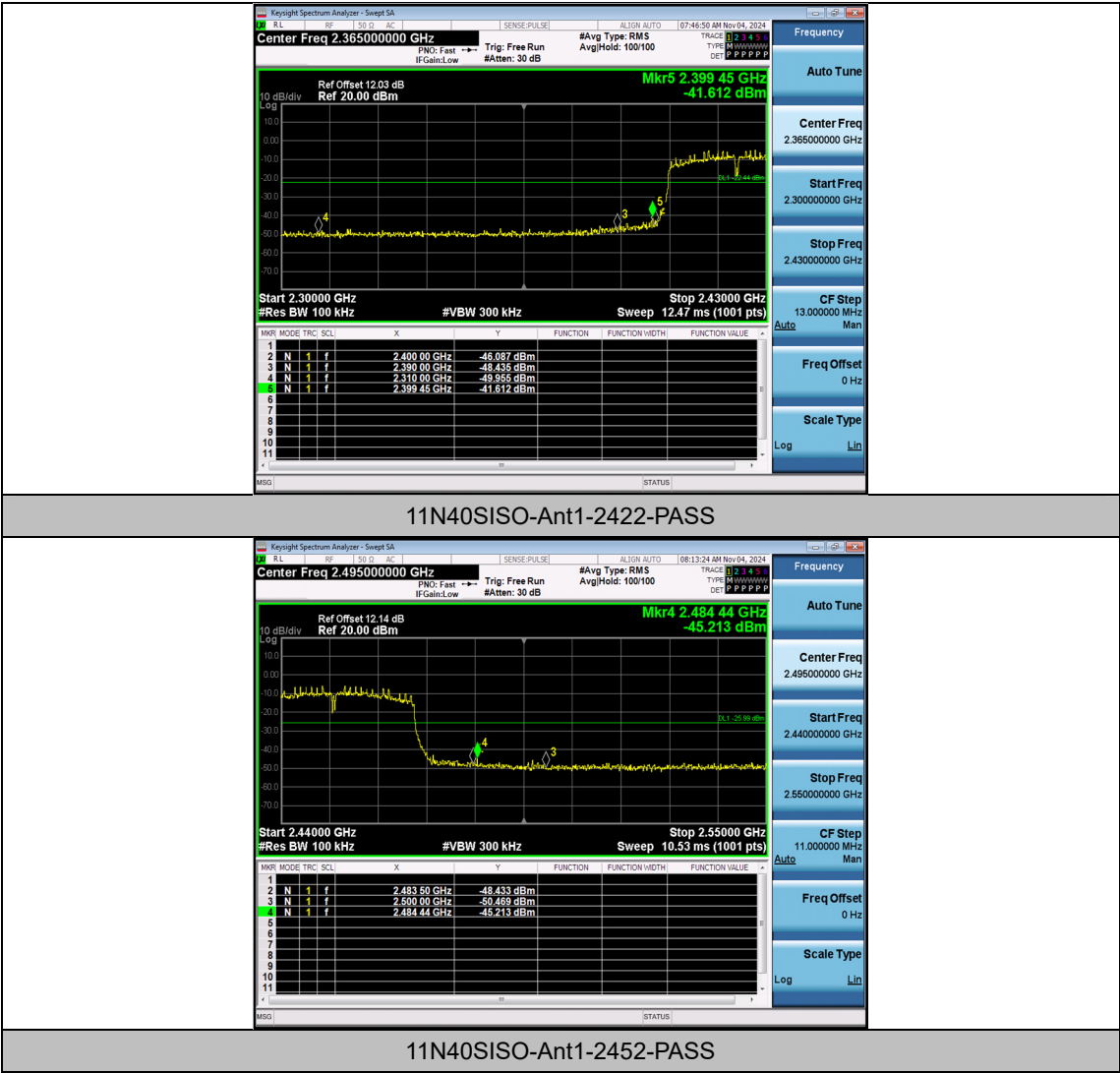




Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	8.34	-58.92	≤-11.66	PASS
11B	Ant1	2412	1000~26500	8.34	-43.91	≤-11.66	PASS
11B	Ant1	2437	30~1000	8.25	-58.39	≤-11.75	PASS
11B	Ant1	2437	1000~26500	8.25	-44.44	≤-11.75	PASS
11B	Ant1	2462	30~1000	7.98	-58.57	≤-12.02	PASS
11B	Ant1	2462	1000~26500	7.98	-43.75	≤-12.02	PASS
11G	Ant1	2412	30~1000	-2.35	-58.68	≤-22.35	PASS
11G	Ant1	2412	1000~26500	-2.35	-43.31	≤-22.35	PASS
11G	Ant1	2437	30~1000	-2.00	-58.85	≤-22	PASS
11G	Ant1	2437	1000~26500	-2.00	-44.59	≤-22	PASS
11G	Ant1	2462	30~1000	-2.51	-58.77	≤-22.51	PASS
11G	Ant1	2462	1000~26500	-2.51	-44.55	≤-22.51	PASS
11N20SISO	Ant1	2412	30~1000	0.57	-58.99	≤-19.43	PASS
11N20SISO	Ant1	2412	1000~26500	0.57	-44.33	≤-19.43	PASS
11N20SISO	Ant1	2437	30~1000	-1.59	-59.43	≤-21.59	PASS
11N20SISO	Ant1	2437	1000~26500	-1.59	-44.37	≤-21.59	PASS
11N20SISO	Ant1	2462	30~1000	0.03	-57.65	≤-19.97	PASS
11N20SISO	Ant1	2462	1000~26500	0.03	-44.11	≤-19.97	PASS
11N40SISO	Ant1	2422	30~1000	-2.44	-59.77	≤-22.44	PASS
11N40SISO	Ant1	2422	1000~26500	-2.44	-44.65	≤-22.44	PASS
11N40SISO	Ant1	2437	30~1000	-6.30	-58.12	≤-26.3	PASS
11N40SISO	Ant1	2437	1000~26500	-6.30	-43.96	≤-26.3	PASS
11N40SISO	Ant1	2452	30~1000	-5.99	-58.58	≤-25.99	PASS
11N40SISO	Ant1	2452	1000~26500	-5.99	-43.98	≤-25.99	PASS

Test Graphs

