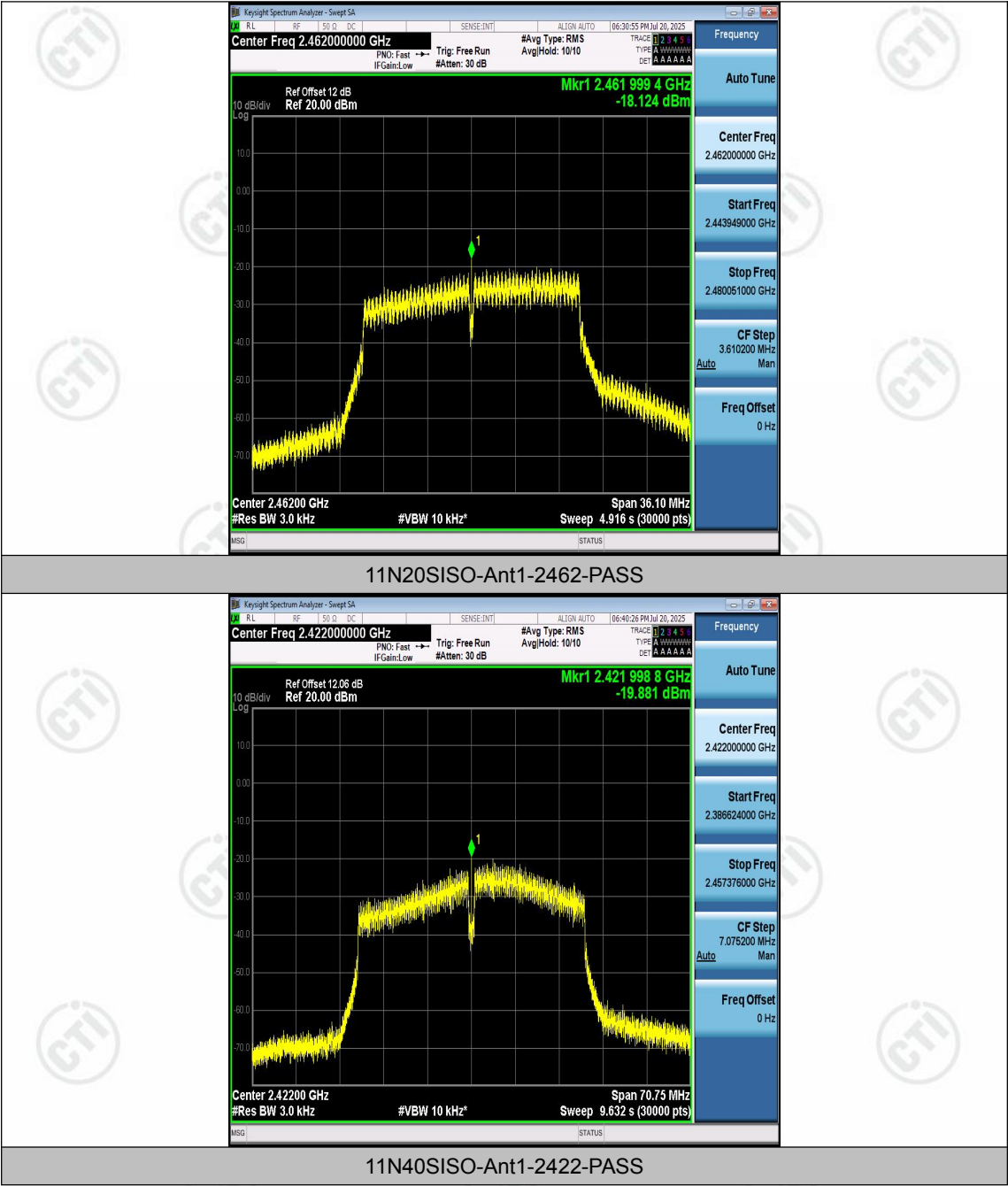
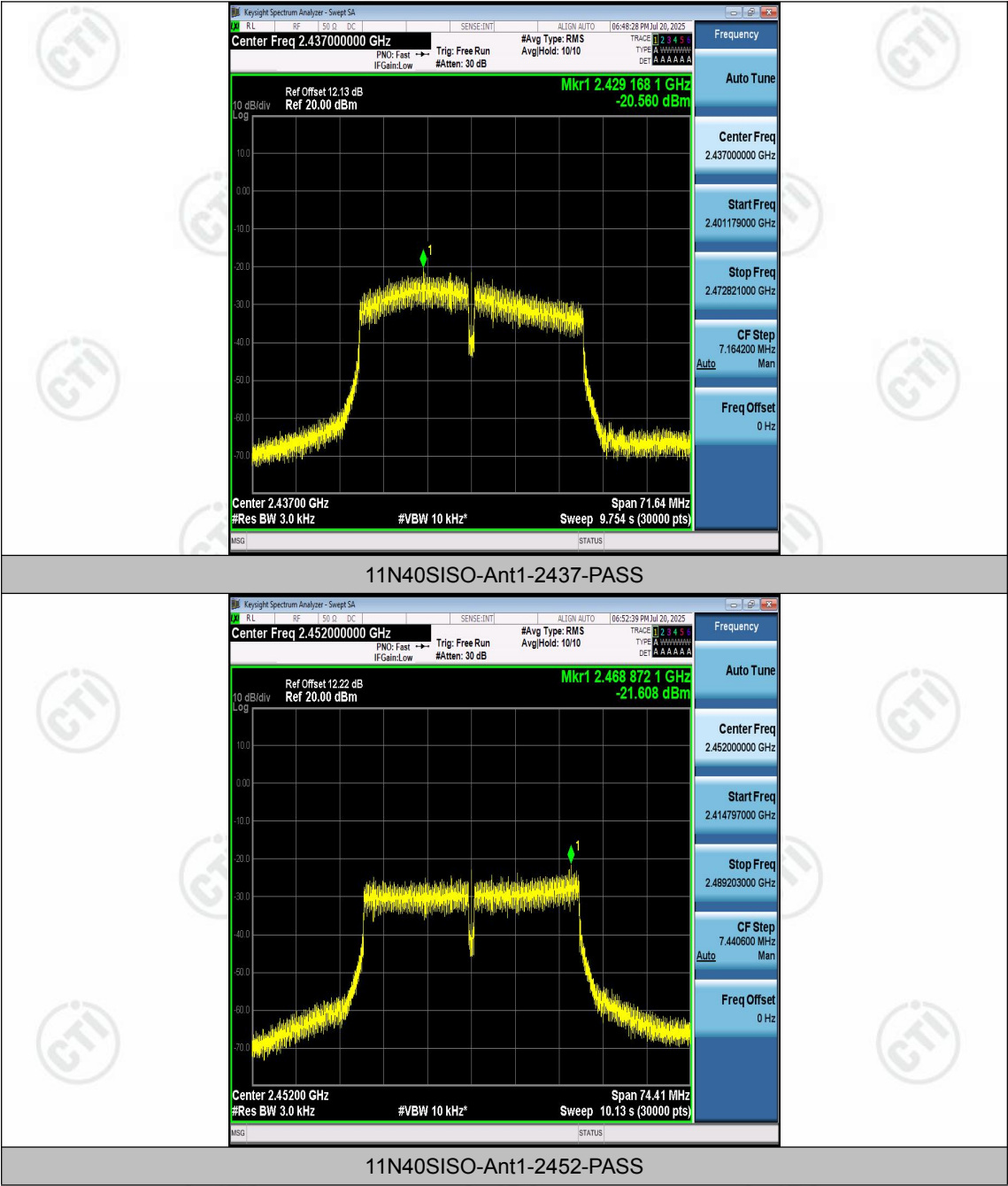




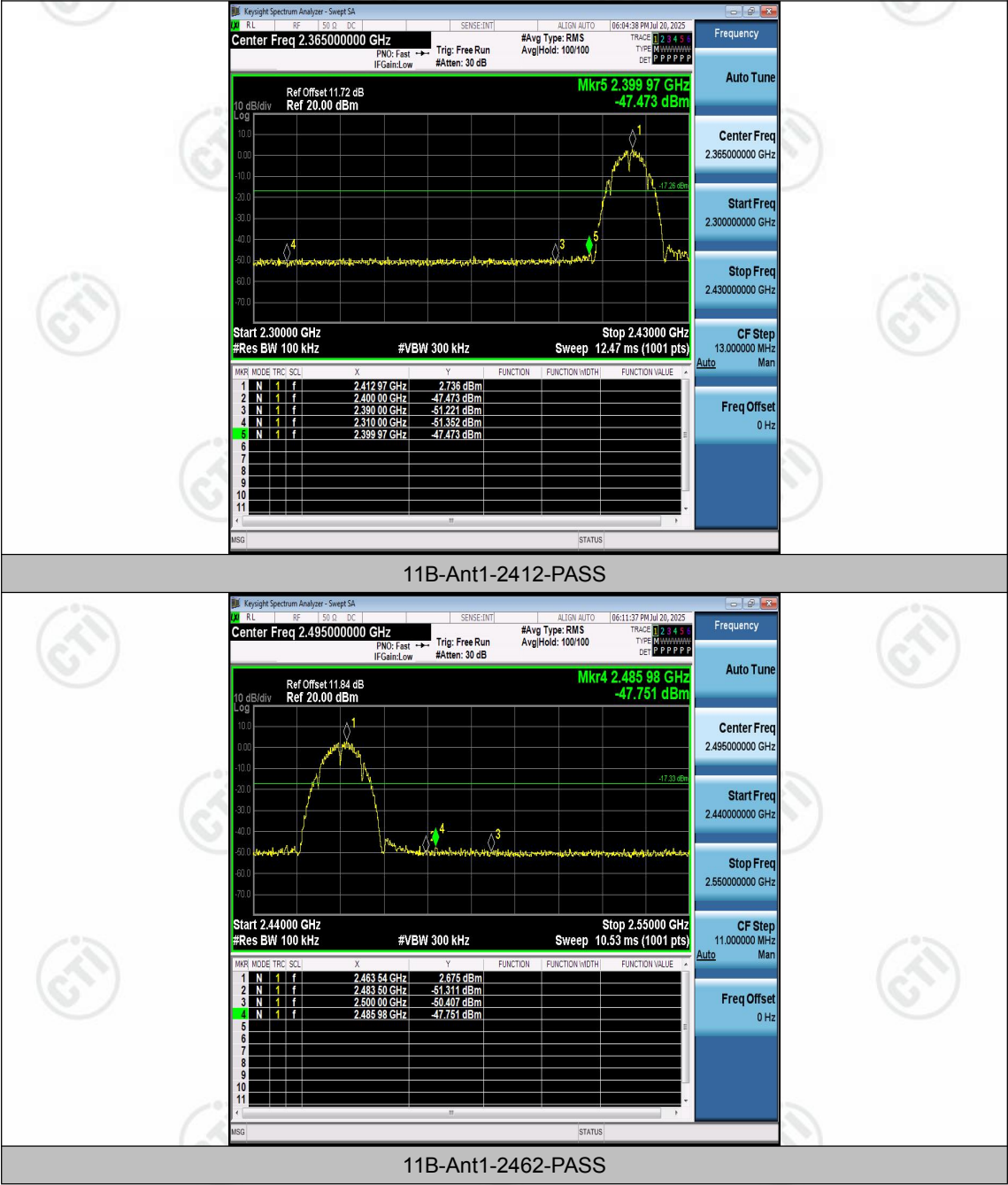


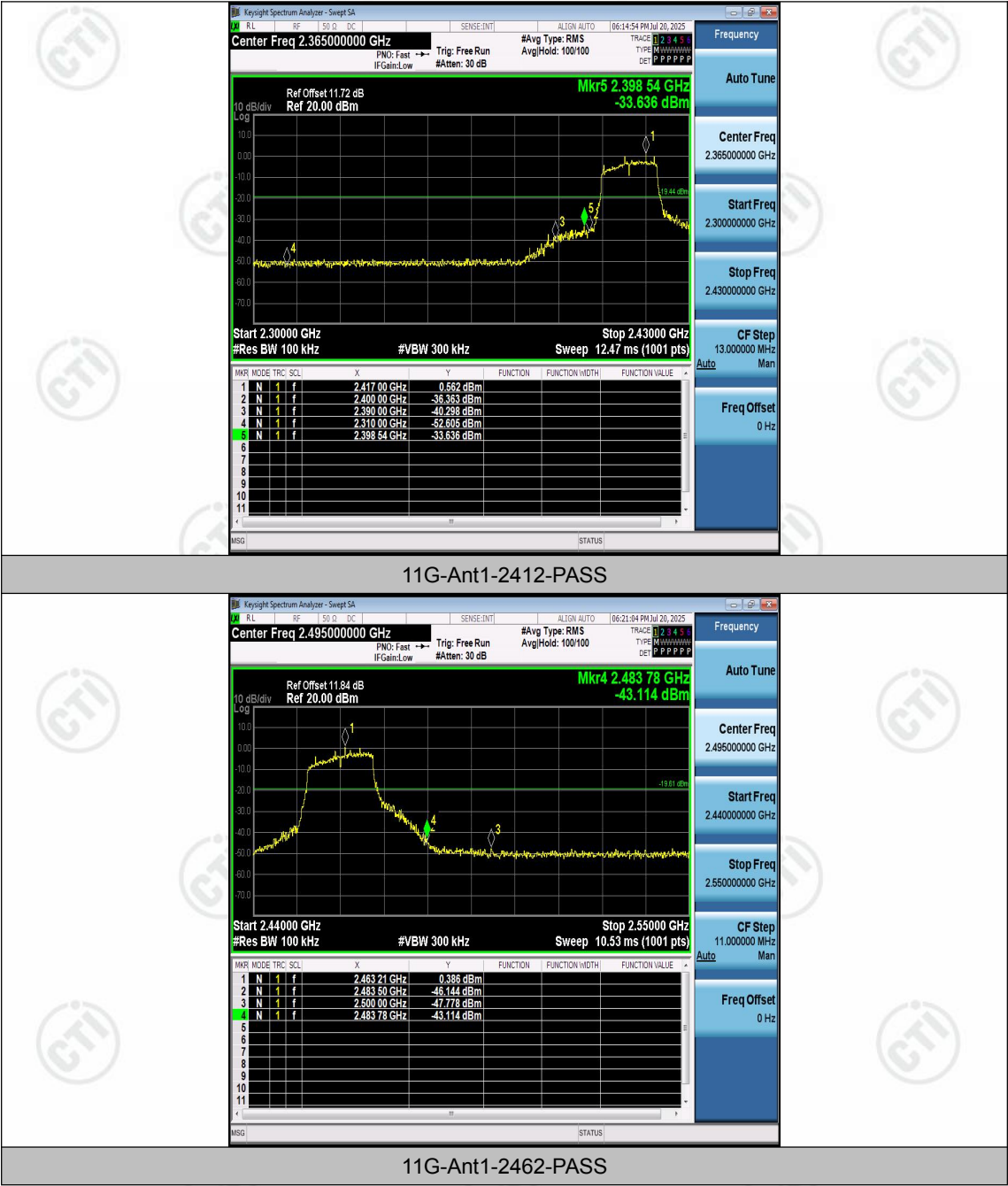
Appendix F: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	2.74	-47.47	≤-17.26	PASS
11B	Ant1	High	2462	2.68	-47.75	≤-17.33	PASS
11G	Ant1	Low	2412	0.56	-33.64	≤-19.44	PASS
11G	Ant1	High	2462	0.39	-43.11	≤-19.61	PASS
11N20SISO	Ant1	Low	2412	0.58	-32.51	≤-19.42	PASS
11N20SISO	Ant1	High	2462	0.46	-40.81	≤-19.54	PASS
11N40SISO	Ant1	Low	2422	0.55	-37.27	≤-19.46	PASS
11N40SISO	Ant1	High	2452	-1.17	-35.5	≤-21.17	PASS

Test Graphs









Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	1.53	1.53	---	PASS
11B	Ant1	2412	30~1000	1.53	-58.56	≤-28.47	PASS
11B	Ant1	2412	1000~26500	1.53	-51.47	≤-28.47	PASS
11B	Ant1	2437	0~Reference	2.57	2.57	---	PASS
11B	Ant1	2437	30~1000	2.57	-60.15	≤-27.43	PASS
11B	Ant1	2437	1000~26500	2.57	-51.21	≤-27.43	PASS
11B	Ant1	2462	0~Reference	2.34	2.34	---	PASS
11B	Ant1	2462	30~1000	2.34	-59.68	≤-27.66	PASS
11B	Ant1	2462	1000~26500	2.34	-51.04	≤-27.66	PASS
11G	Ant1	2412	0~Reference	-2.46	-2.46	---	PASS
11G	Ant1	2412	30~1000	-2.46	-59.58	≤-32.46	PASS
11G	Ant1	2412	1000~26500	-2.46	-51.03	≤-32.46	PASS
11G	Ant1	2437	0~Reference	1.47	1.47	---	PASS
11G	Ant1	2437	30~1000	1.47	-59.8	≤-28.53	PASS
11G	Ant1	2437	1000~26500	1.47	-51.58	≤-28.53	PASS
11G	Ant1	2462	0~Reference	0.01	0.01	---	PASS
11G	Ant1	2462	30~1000	0.01	-59.69	≤-29.99	PASS
11G	Ant1	2462	1000~26500	0.01	-51.57	≤-29.99	PASS
11N20SISO	Ant1	2412	0~Reference	-2.75	-2.75	---	PASS
11N20SISO	Ant1	2412	30~1000	-2.75	-59.53	≤-32.75	PASS
11N20SISO	Ant1	2412	1000~26500	-2.75	-51.75	≤-32.75	PASS
11N20SISO	Ant1	2437	0~Reference	0.09	0.09	---	PASS
11N20SISO	Ant1	2437	30~1000	0.09	-59.75	≤-29.91	PASS
11N20SISO	Ant1	2437	1000~26500	0.09	-50.72	≤-29.91	PASS
11N20SISO	Ant1	2462	0~Reference	-1.57	-1.57	---	PASS
11N20SISO	Ant1	2462	30~1000	-1.57	-59.6	≤-31.57	PASS
11N20SISO	Ant1	2462	1000~26500	-1.57	-51.49	≤-31.57	PASS
11N40SISO	Ant1	2422	0~Reference	-0.27	-0.27	---	PASS
11N40SISO	Ant1	2422	30~1000	-0.27	-59.23	≤-30.27	PASS
11N40SISO	Ant1	2422	1000~26500	-0.27	-51.23	≤-30.27	PASS
11N40SISO	Ant1	2437	0~Reference	-3.46	-3.46	---	PASS
11N40SISO	Ant1	2437	30~1000	-3.46	-58.96	≤-33.46	PASS
11N40SISO	Ant1	2437	1000~26500	-3.46	-51.79	≤-33.46	PASS
11N40SISO	Ant1	2452	0~Reference	-1.93	-1.93	---	PASS

11N40SISO	Ant1	2452	30~1000	-1.93	-59.79	≤-31.93	PASS
11N40SISO	Ant1	2452	1000~26500	-1.93	-51.34	≤-31.93	PASS

Test Graphs

