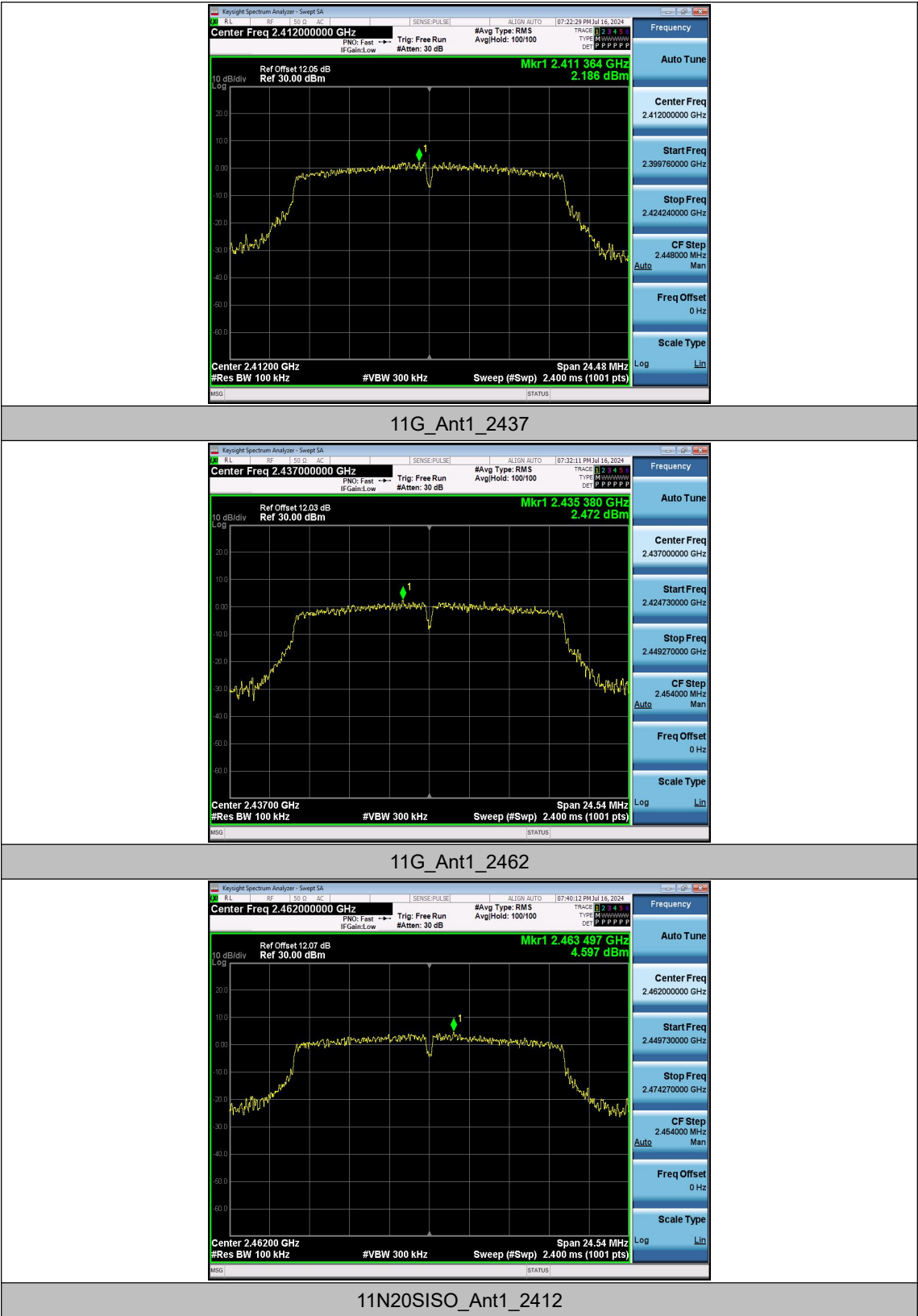
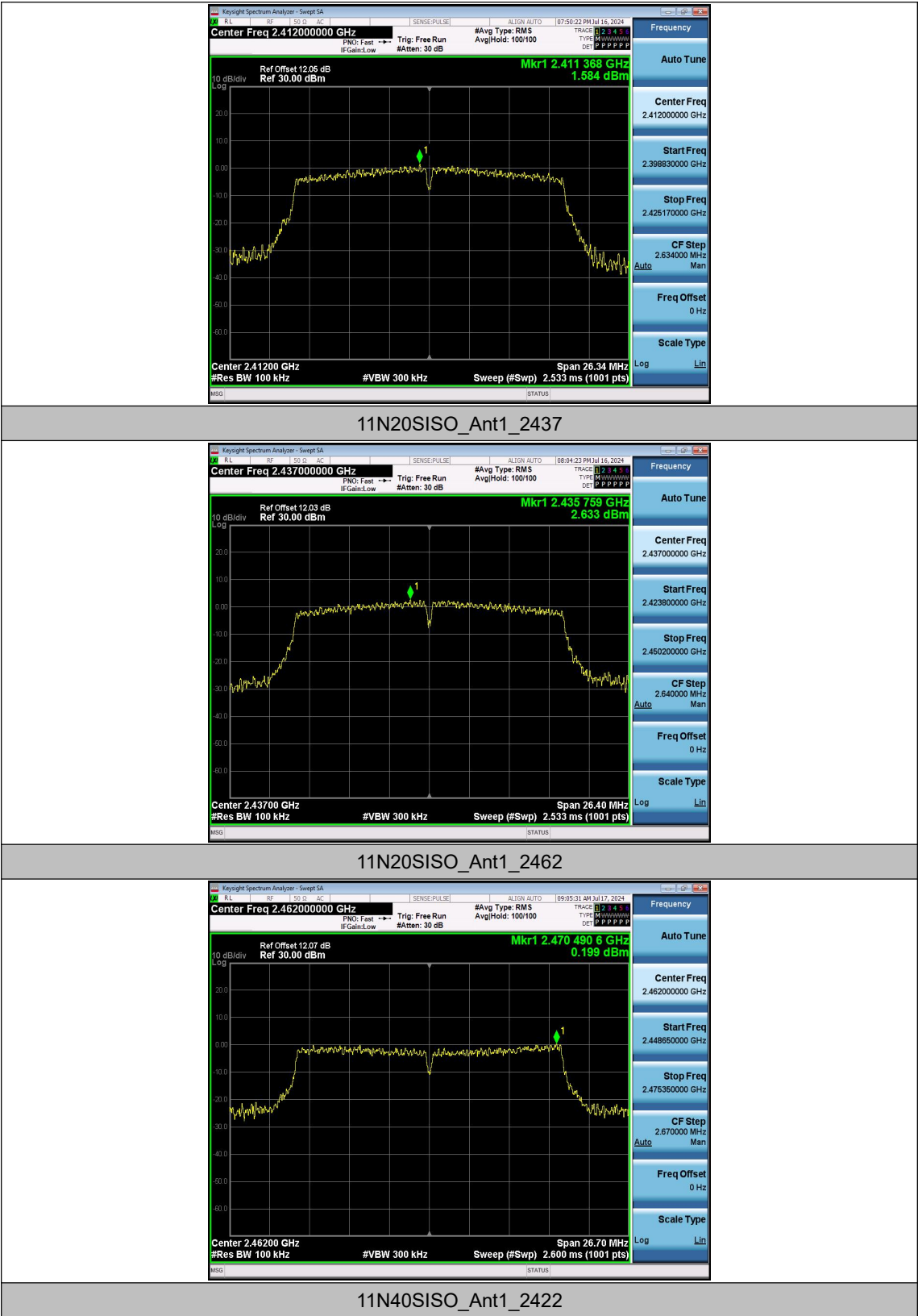








Appendix F: Band edge measurements

Test Result

TestMode	Antenna	Channel Name	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	9.22	-41.99	≤-10.78	PASS
		High	2462	9.27	-45.25	≤-10.73	PASS
11G	Ant1	Low	2412	2.19	-26.63	≤-17.81	PASS
		High	2462	4.60	-37.89	≤-15.4	PASS
11N20SISO	Ant1	Low	2412	1.58	-29.85	≤-18.42	PASS
		High	2462	0.20	-29	≤-19.8	PASS
11N40SISO	Ant1	Low	2422	-2.27	-32.46	≤-22.27	PASS
		High	2452	-1.24	-35.35	≤-21.24	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	30~1000	9.22	-57.88	≤ -10.78	PASS
			1000~26500	9.22	-43.74	≤ -10.78	PASS
		2437	30~1000	8.76	-58.53	≤ -11.24	PASS
			1000~26500	8.76	-43.77	≤ -11.24	PASS
		2462	30~1000	9.27	-59.31	≤ -10.73	PASS
			1000~26500	9.27	-43.93	≤ -10.73	PASS
11G	Ant1	2412	30~1000	2.19	-58.57	≤ -17.81	PASS
			1000~26500	2.19	-43.54	≤ -17.81	PASS
		2437	30~1000	2.47	-59.15	≤ -17.53	PASS
			1000~26500	2.47	-44.28	≤ -17.53	PASS
		2462	30~1000	4.60	-58.03	≤ -15.4	PASS
			1000~26500	4.60	-43.97	≤ -15.4	PASS
11N20SISO	Ant1	2412	30~1000	1.58	-58.46	≤ -18.42	PASS
			1000~26500	1.58	-43.71	≤ -18.42	PASS
		2437	30~1000	2.63	-58.33	≤ -17.37	PASS
			1000~26500	2.63	-43.78	≤ -17.37	PASS
		2462	30~1000	0.20	-50.58	≤ -19.8	PASS
			1000~26500	0.20	-44.15	≤ -19.8	PASS
11N40SISO	Ant1	2422	30~1000	-2.27	-58.38	≤ -22.27	PASS
			1000~26500	-2.27	-44.21	≤ -22.27	PASS
		2437	30~1000	-1.85	-58.93	≤ -21.85	PASS
			1000~26500	-1.85	-43.81	≤ -21.85	PASS
		2452	30~1000	-1.24	-58.92	≤ -21.24	PASS
			1000~26500	-1.24	-44.14	≤ -21.24	PASS

Test Graphs



