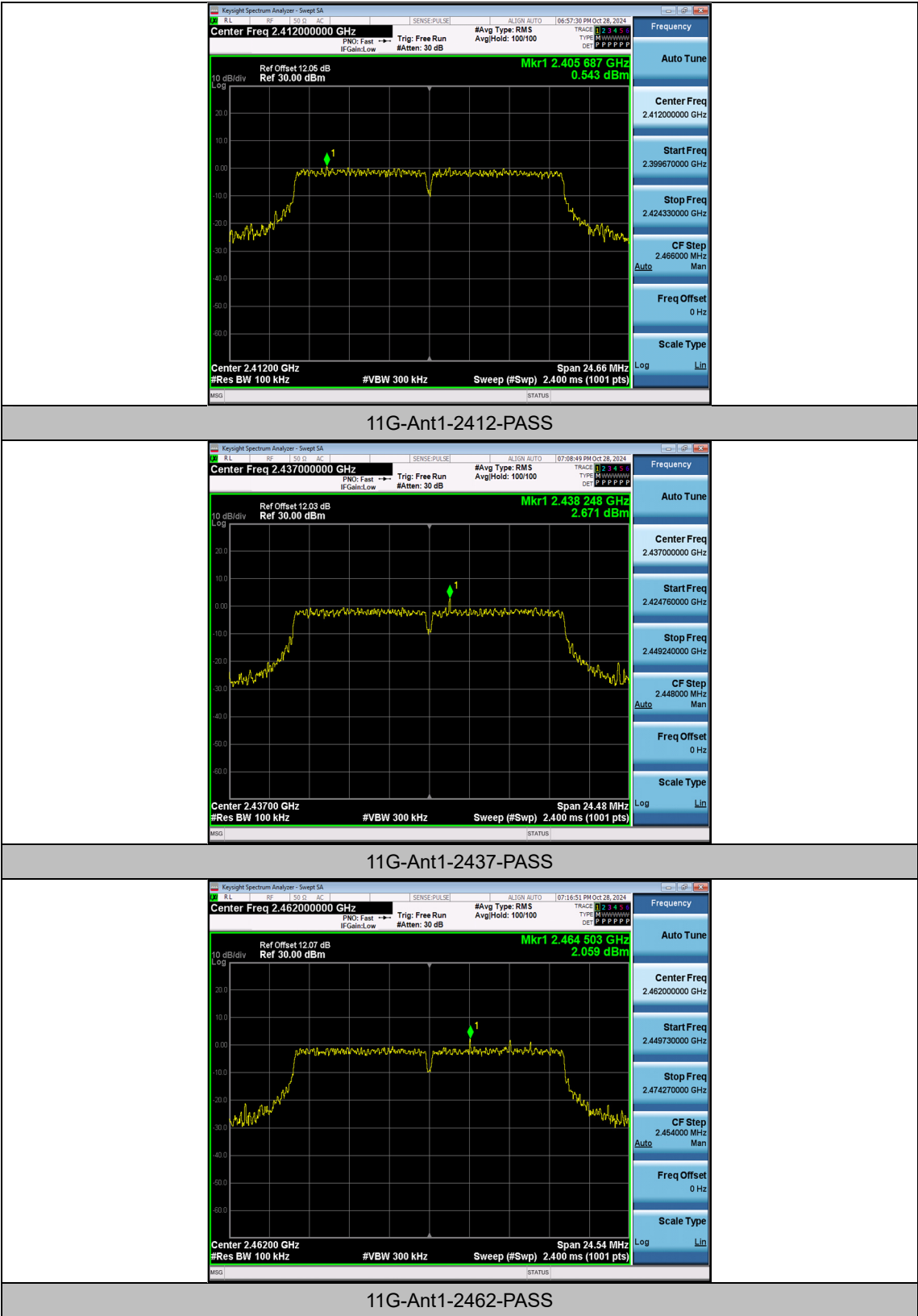
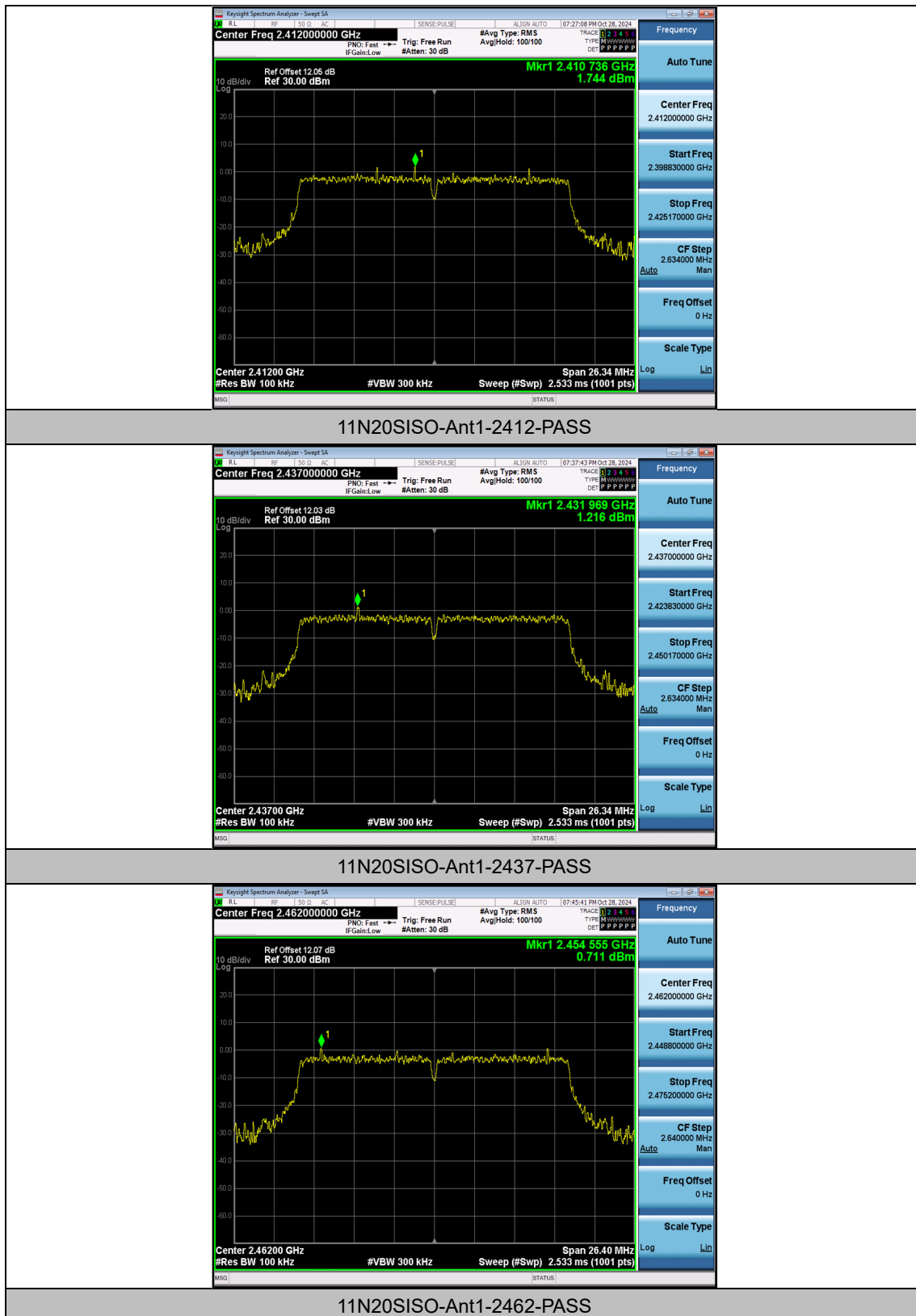




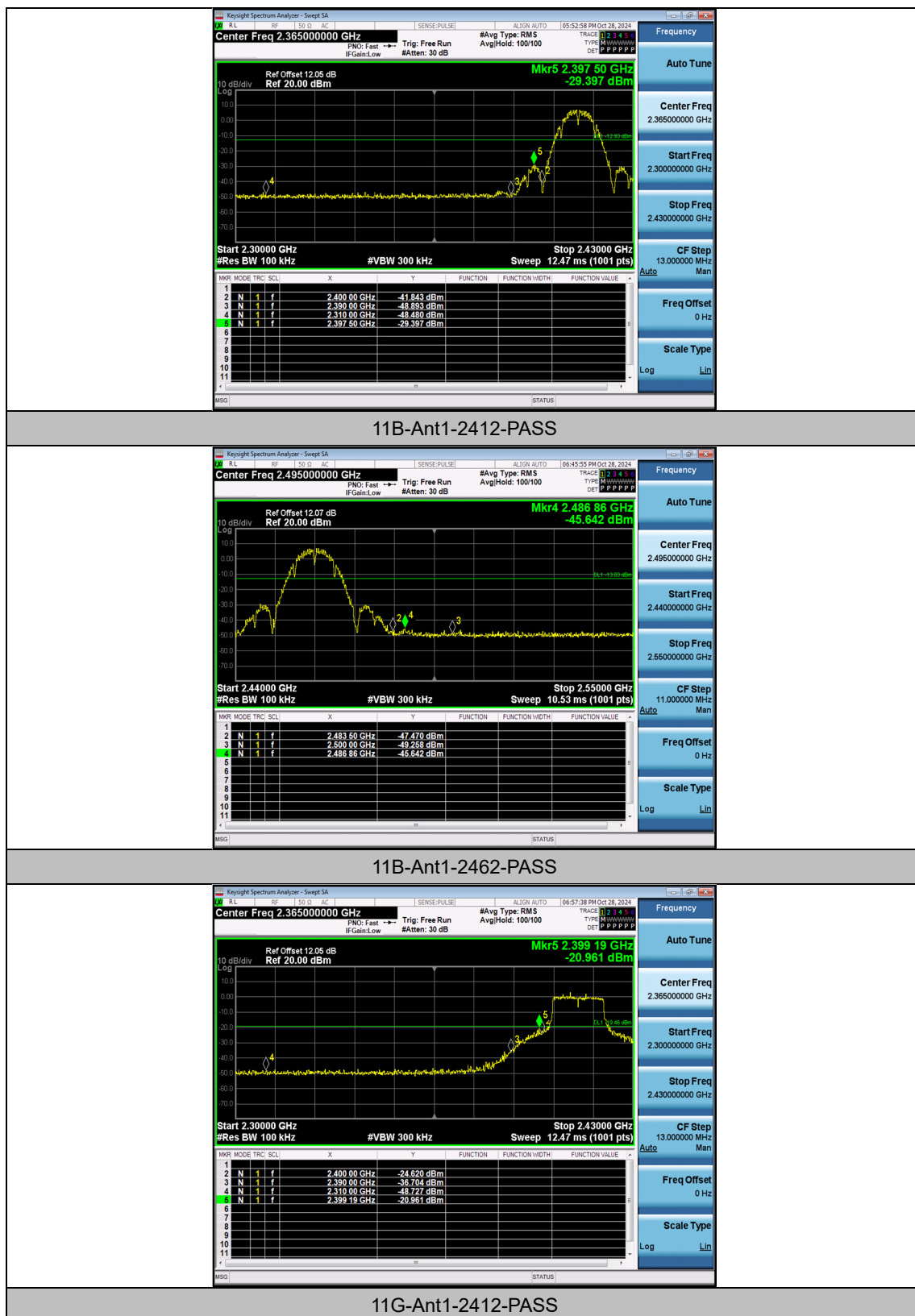


Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	7.07	-29.4	≤ -12.93	PASS
11B	Ant1	High	2462	6.97	-45.64	≤ -13.03	PASS
11G	Ant1	Low	2412	0.54	-20.96	≤ -19.46	PASS
11G	Ant1	High	2462	2.06	-36.71	≤ -17.94	PASS
11N20SISO	Ant1	Low	2412	1.74	-24.77	≤ -18.26	PASS
11N20SISO	Ant1	High	2462	0.71	-38.65	≤ -19.29	PASS

Test Graphs





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	7.07	-58.75	≤-12.93	PASS
11B	Ant1	2412	1000~26500	7.07	-44.06	≤-12.93	PASS
11B	Ant1	2437	30~1000	6.74	-59.23	≤-13.26	PASS
11B	Ant1	2437	1000~26500	6.74	-43.63	≤-13.26	PASS
11B	Ant1	2462	30~1000	6.97	-59.23	≤-13.03	PASS
11B	Ant1	2462	1000~26500	6.97	-43.76	≤-13.03	PASS
11G	Ant1	2412	30~1000	0.54	-59.26	≤-19.46	PASS
11G	Ant1	2412	1000~26500	0.54	-44.11	≤-19.46	PASS
11G	Ant1	2437	30~1000	2.67	-58.89	≤-17.33	PASS
11G	Ant1	2437	1000~26500	2.67	-44.32	≤-17.33	PASS
11G	Ant1	2462	30~1000	2.06	-59.15	≤-17.94	PASS
11G	Ant1	2462	1000~26500	2.06	-44.08	≤-17.94	PASS
11N20SISO	Ant1	2412	30~1000	1.74	-58.94	≤-18.26	PASS
11N20SISO	Ant1	2412	1000~26500	1.74	-44.28	≤-18.26	PASS
11N20SISO	Ant1	2437	30~1000	1.22	-58.85	≤-18.78	PASS
11N20SISO	Ant1	2437	1000~26500	1.22	-44.07	≤-18.78	PASS
11N20SISO	Ant1	2462	30~1000	0.71	-59.59	≤-19.29	PASS
11N20SISO	Ant1	2462	1000~26500	0.71	-44.01	≤-19.29	PASS

Test Graphs

