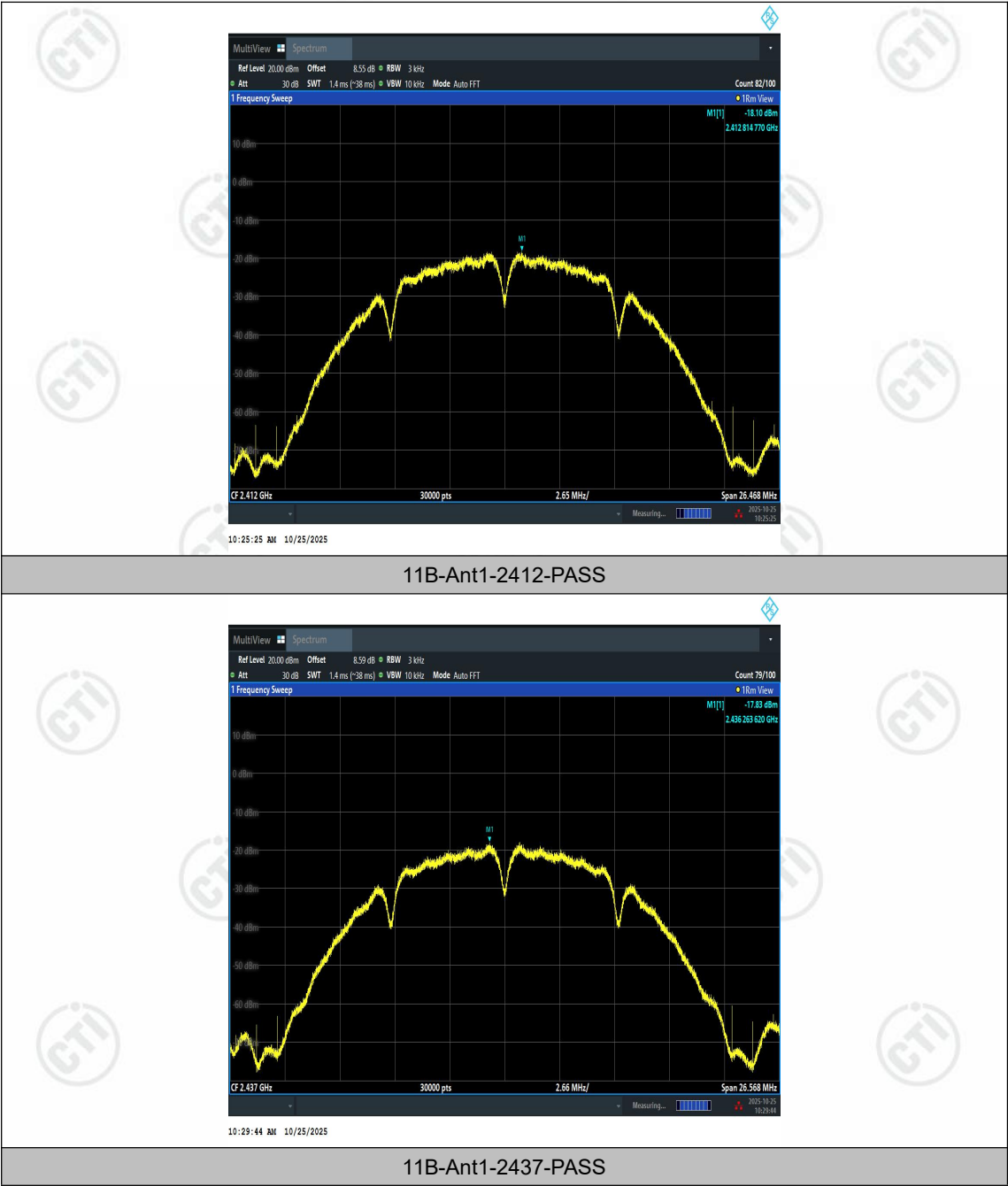
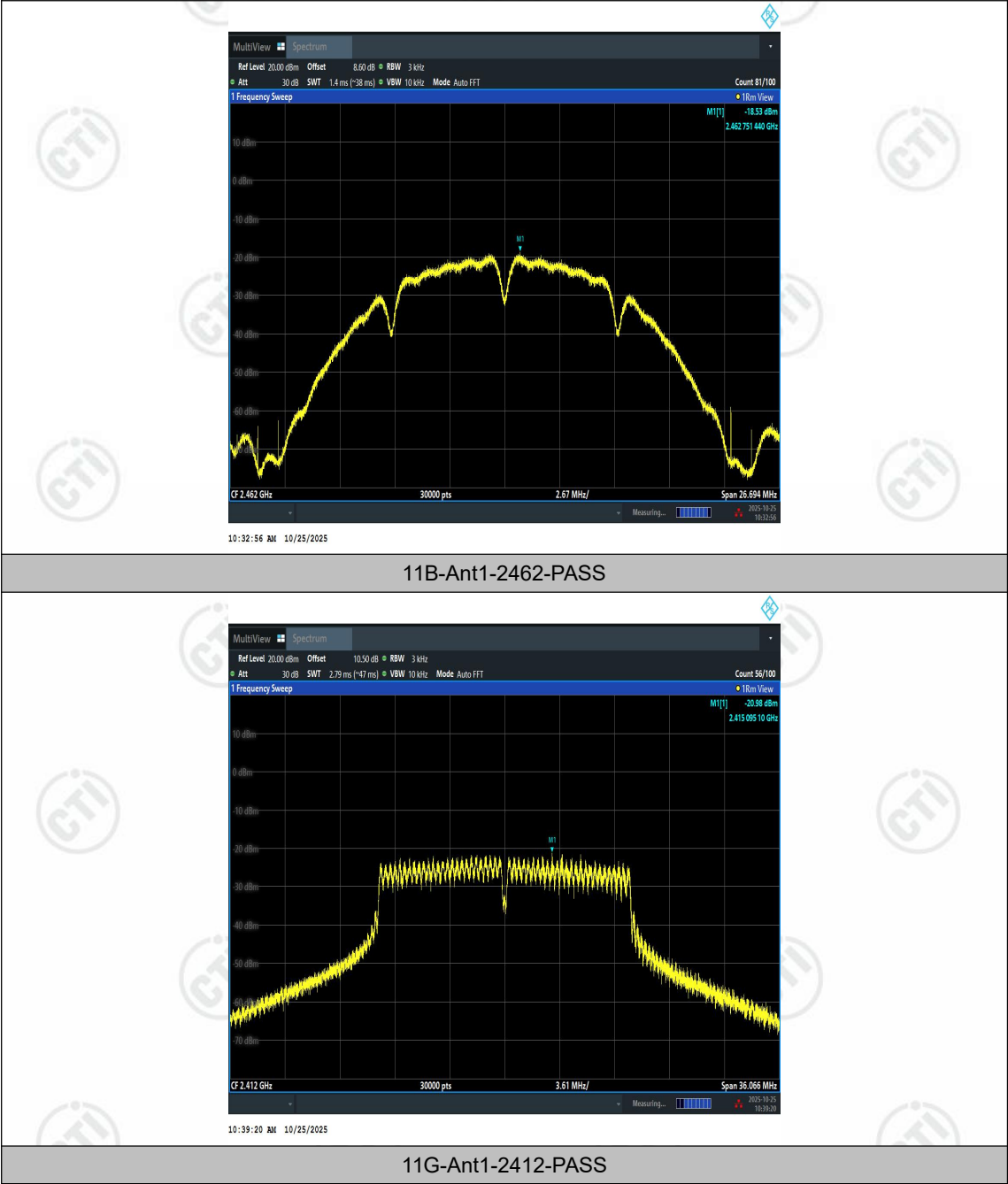
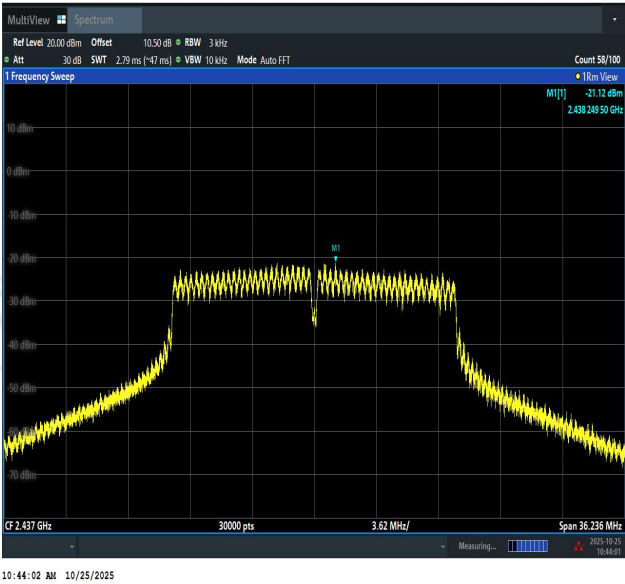


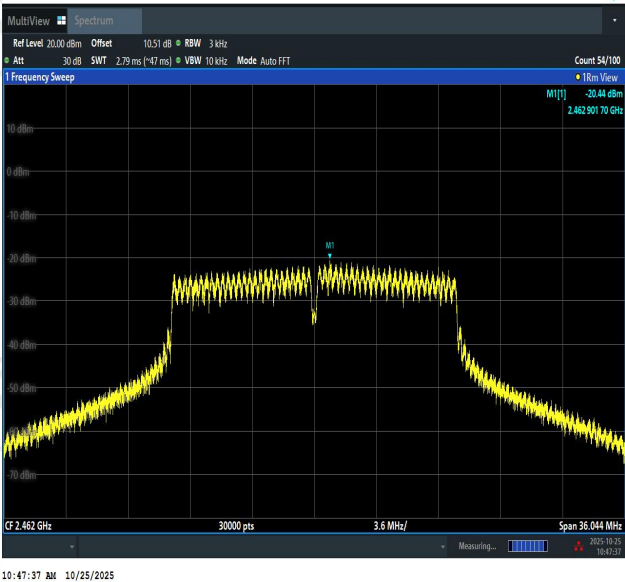
Test Graphs



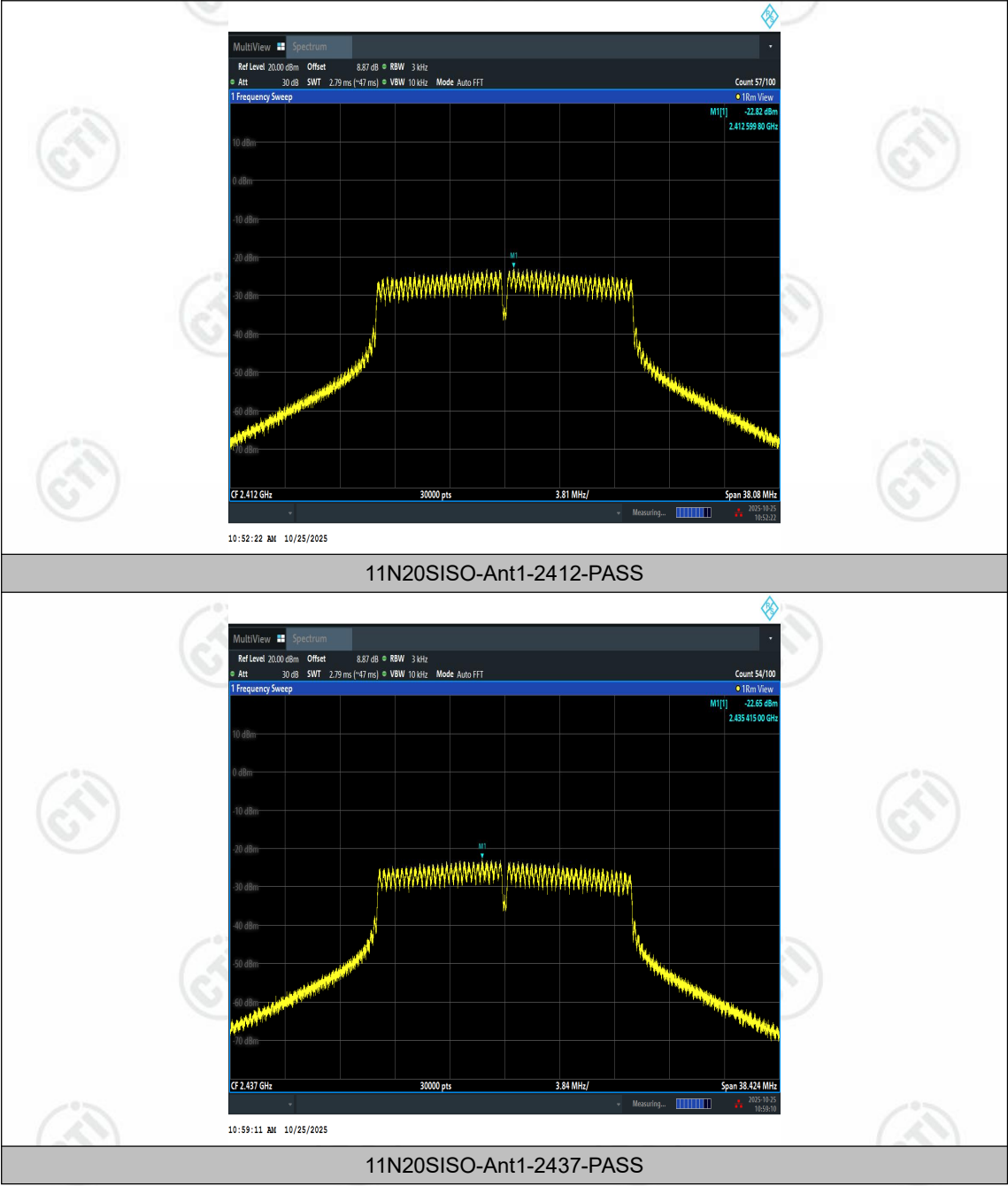


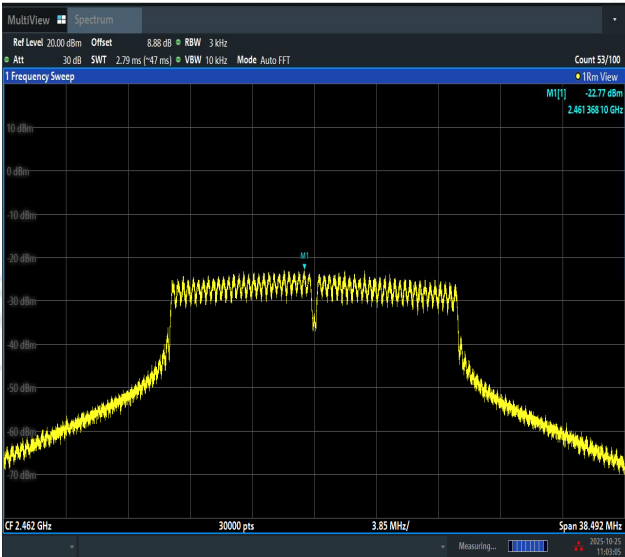


11G-Ant1-2437-PASS

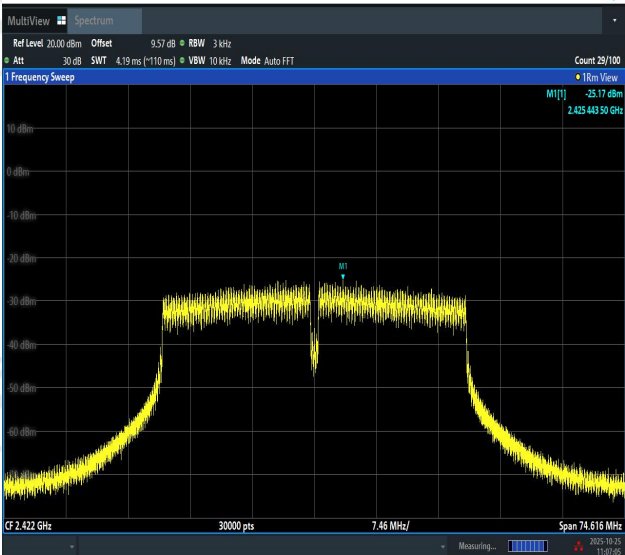


11G-Ant1-2462-PASS

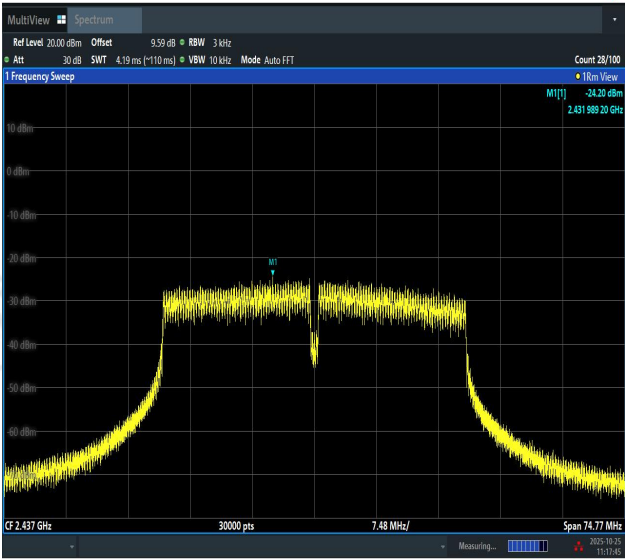




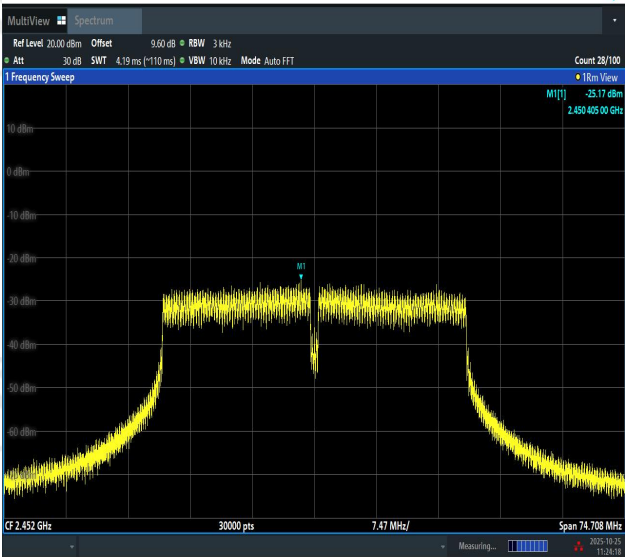
11N20SISO-Ant1-2462-PASS



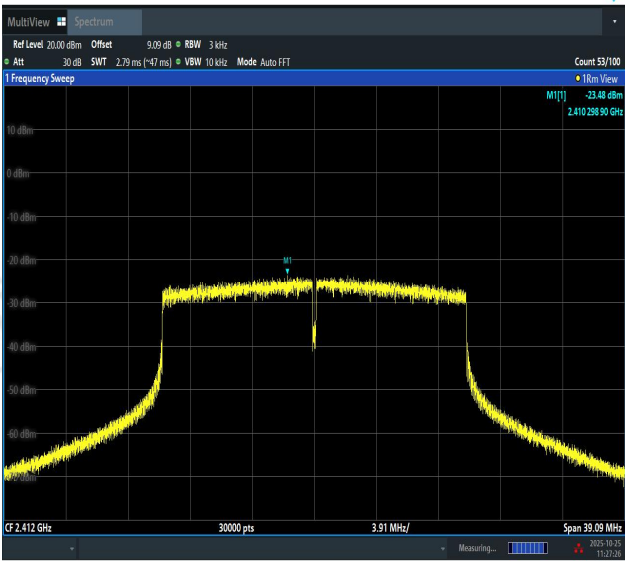
11N40SISO-Ant1-2422-PASS



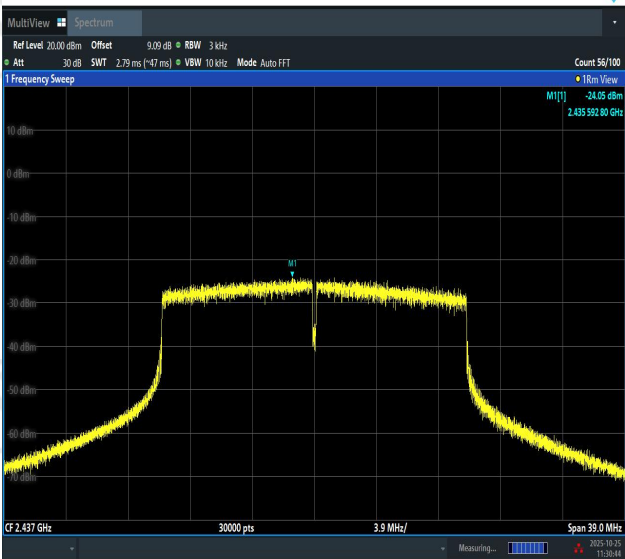
11N40SISO-Ant1-2437-PASS



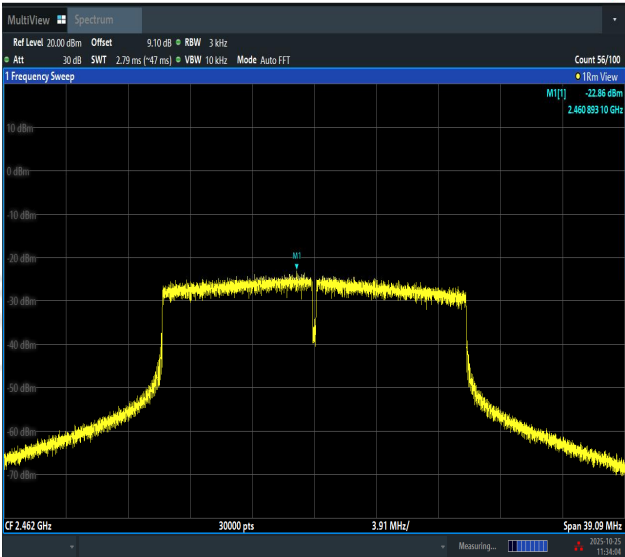
11N40SISO-Ant1-2452-PASS



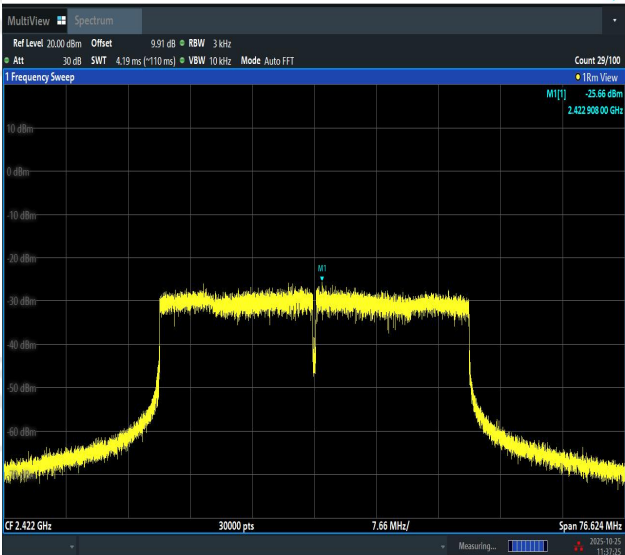
11AX20SISO-Ant1-2412-PASS



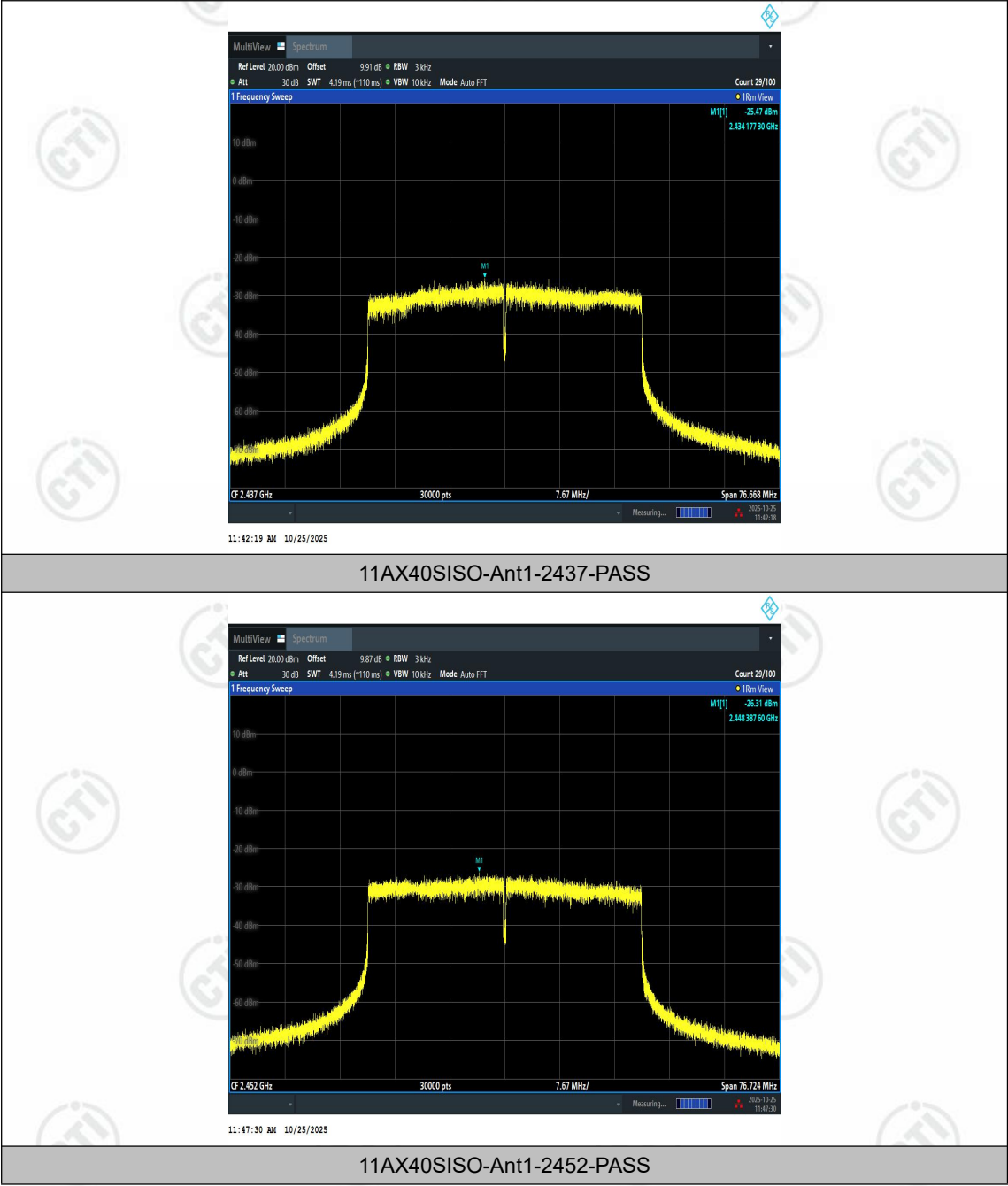
11AX20SISO-Ant1-2437-PASS



11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



Appendix E: Band edge measurements

Test Result

TestMode	Antenna	Channel Name	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.83	-43.03	≤-15.17	PASS
11B	Ant1	High	2462	4.26	-50.52	≤-15.74	PASS
11G	Ant1	Low	2412	0.75	-27.93	≤-19.25	PASS
11G	Ant1	High	2462	0.75	-44	≤-19.25	PASS
11N20SISO	Ant1	Low	2412	-0.80	-27.18	≤-20.8	PASS
11N20SISO	Ant1	High	2462	-0.26	-42.07	≤-20.26	PASS
11N40SISO	Ant1	Low	2422	-3.39	-33.31	≤-23.39	PASS
11N40SISO	Ant1	High	2452	-3.61	-43.6	≤-23.61	PASS
11AX20SISO	Ant1	Low	2412	-0.25	-29.19	≤-20.25	PASS
11AX20SISO	Ant1	High	2462	-0.76	-44.12	≤-20.76	PASS
11AX40SISO	Ant1	Low	2422	-2.22	-33.01	≤-22.22	PASS
11AX40SISO	Ant1	High	2452	-3.70	-43	≤-23.7	PASS

Test Graphs

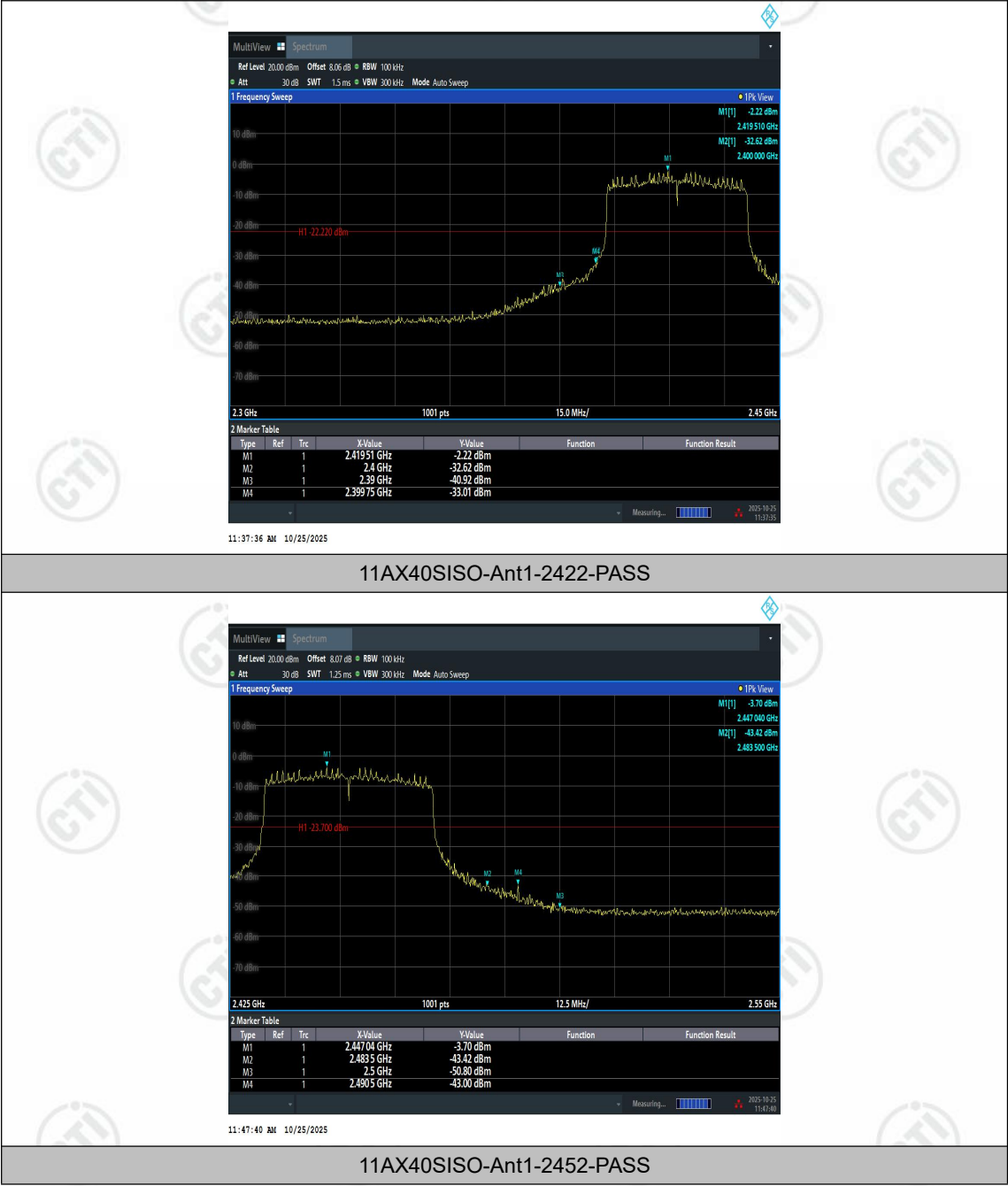












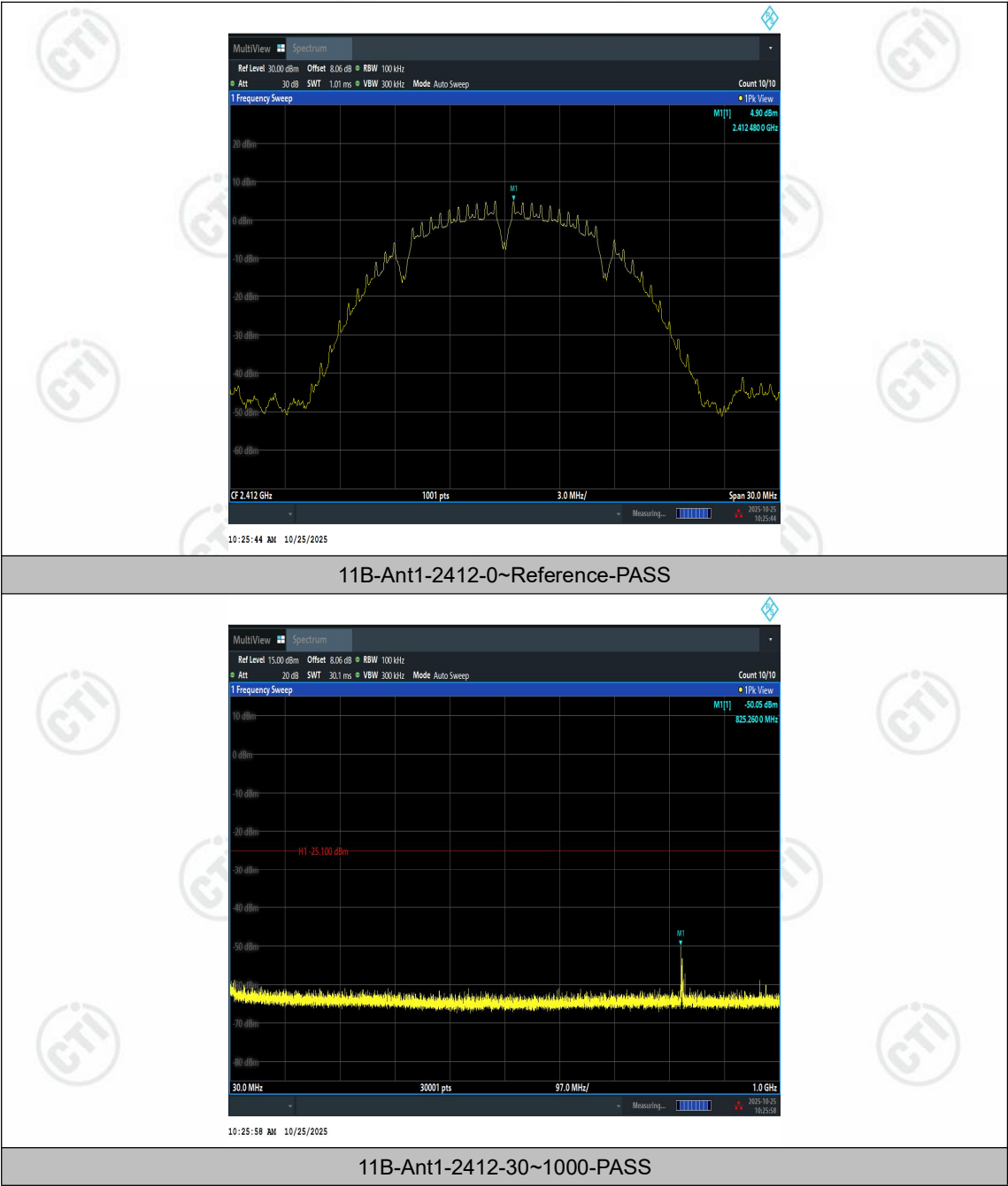
Appendix F: Conducted Spurious Emission

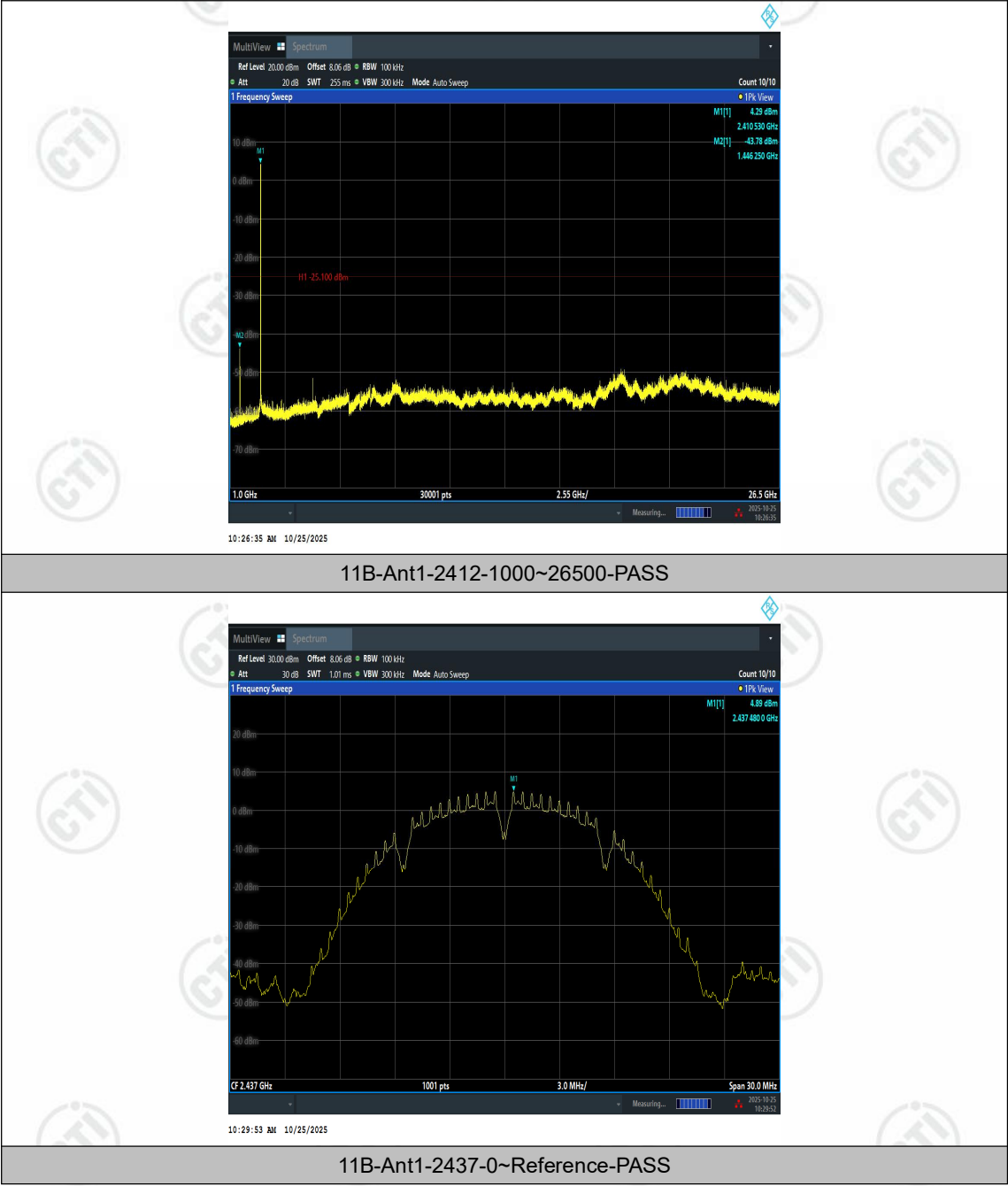
Test Result

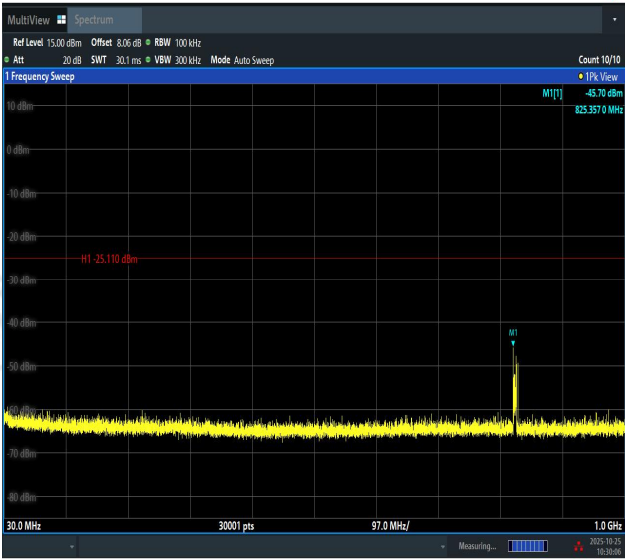
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	4.90	4.90	---	PASS
11B	Ant1	2412	30~1000	4.90	-50.05	≤-15.1	PASS
11B	Ant1	2412	1000~26500	4.90	-43.78	≤-15.1	PASS
11B	Ant1	2437	0~Reference	4.89	4.89	---	PASS
11B	Ant1	2437	30~1000	4.89	-45.7	≤-15.11	PASS
11B	Ant1	2437	1000~26500	4.89	-44.72	≤-15.11	PASS
11B	Ant1	2462	0~Reference	4.35	4.35	---	PASS
11B	Ant1	2462	30~1000	4.35	-53.35	≤-15.65	PASS
11B	Ant1	2462	1000~26500	4.35	-46.86	≤-15.65	PASS
11G	Ant1	2412	0~Reference	0.75	0.75	---	PASS
11G	Ant1	2412	30~1000	0.75	-43.63	≤-19.25	PASS
11G	Ant1	2412	1000~26500	0.75	-47.71	≤-19.25	PASS
11G	Ant1	2437	0~Reference	0.63	0.63	---	PASS
11G	Ant1	2437	30~1000	0.63	-48.04	≤-19.37	PASS
11G	Ant1	2437	1000~26500	0.63	-47.58	≤-19.37	PASS
11G	Ant1	2462	0~Reference	0.80	0.80	---	PASS
11G	Ant1	2462	30~1000	0.80	-55.13	≤-19.2	PASS
11G	Ant1	2462	1000~26500	0.80	-46.57	≤-19.2	PASS
11N20SISO	Ant1	2412	0~Reference	-0.45	-0.45	---	PASS
11N20SISO	Ant1	2412	30~1000	-0.45	-59.13	≤-20.45	PASS
11N20SISO	Ant1	2412	1000~26500	-0.45	-48.52	≤-20.45	PASS
11N20SISO	Ant1	2437	0~Reference	-0.56	-0.56	---	PASS
11N20SISO	Ant1	2437	30~1000	-0.56	-50.17	≤-20.56	PASS
11N20SISO	Ant1	2437	1000~26500	-0.56	-47.44	≤-20.56	PASS
11N20SISO	Ant1	2462	0~Reference	-0.23	-0.23	---	PASS
11N20SISO	Ant1	2462	30~1000	-0.23	-53.64	≤-20.23	PASS
11N20SISO	Ant1	2462	1000~26500	-0.23	-46.7	≤-20.23	PASS
11N40SISO	Ant1	2422	0~Reference	-3.17	-3.17	---	PASS
11N40SISO	Ant1	2422	30~1000	-3.17	-48.49	≤-23.17	PASS
11N40SISO	Ant1	2422	1000~26500	-3.17	-48.35	≤-23.17	PASS
11N40SISO	Ant1	2437	0~Reference	-3.17	-3.17	---	PASS
11N40SISO	Ant1	2437	30~1000	-3.17	-50.32	≤-23.17	PASS
11N40SISO	Ant1	2437	1000~26500	-3.17	-47.4	≤-23.17	PASS
11N40SISO	Ant1	2452	0~Reference	-3.42	-3.42	---	PASS
11N40SISO	Ant1	2452	30~1000	-3.42	-47.83	≤-23.42	PASS
11N40SISO	Ant1	2452	1000~26500	-3.42	-47.3	≤-23.42	PASS

11AX20SISO	Ant1	2412	0~Reference	-0.45	-0.45	---	PASS
11AX20SISO	Ant1	2412	30~1000	-0.45	-47.43	≤ -20.45	PASS
11AX20SISO	Ant1	2412	1000~26500	-0.45	-48.46	≤ -20.45	PASS
11AX20SISO	Ant1	2437	0~Reference	-0.23	-0.23	---	PASS
11AX20SISO	Ant1	2437	30~1000	-0.23	-46.49	≤ -20.23	PASS
11AX20SISO	Ant1	2437	1000~26500	-0.23	-46.93	≤ -20.23	PASS
11AX20SISO	Ant1	2462	0~Reference	-0.39	-0.39	---	PASS
11AX20SISO	Ant1	2462	30~1000	-0.39	-51.42	≤ -20.39	PASS
11AX20SISO	Ant1	2462	1000~26500	-0.39	-46.49	≤ -20.39	PASS
11AX40SISO	Ant1	2422	0~Reference	-2.08	-2.08	---	PASS
11AX40SISO	Ant1	2422	30~1000	-2.08	-54.58	≤ -22.08	PASS
11AX40SISO	Ant1	2422	1000~26500	-2.08	-47.96	≤ -22.08	PASS
11AX40SISO	Ant1	2437	0~Reference	-2.97	-2.97	---	PASS
11AX40SISO	Ant1	2437	30~1000	-2.97	-55.38	≤ -22.97	PASS
11AX40SISO	Ant1	2437	1000~26500	-2.97	-47.74	≤ -22.97	PASS
11AX40SISO	Ant1	2452	0~Reference	-3.65	-3.65	---	PASS
11AX40SISO	Ant1	2452	30~1000	-3.65	-59.03	≤ -23.65	PASS
11AX40SISO	Ant1	2452	1000~26500	-3.65	-47.3	≤ -23.65	PASS

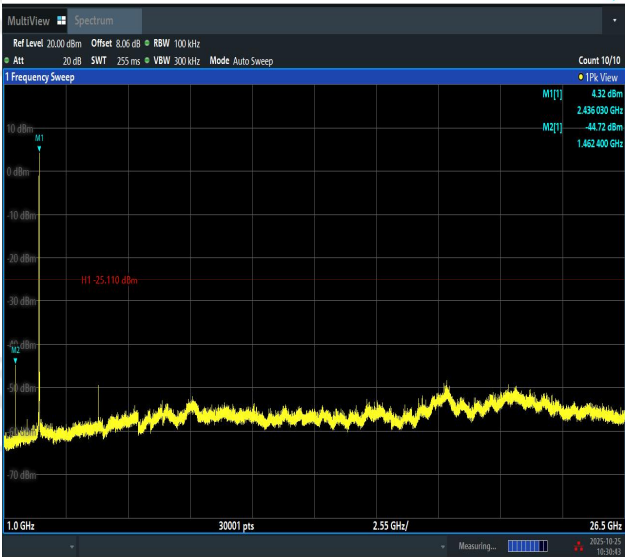
Test Graphs



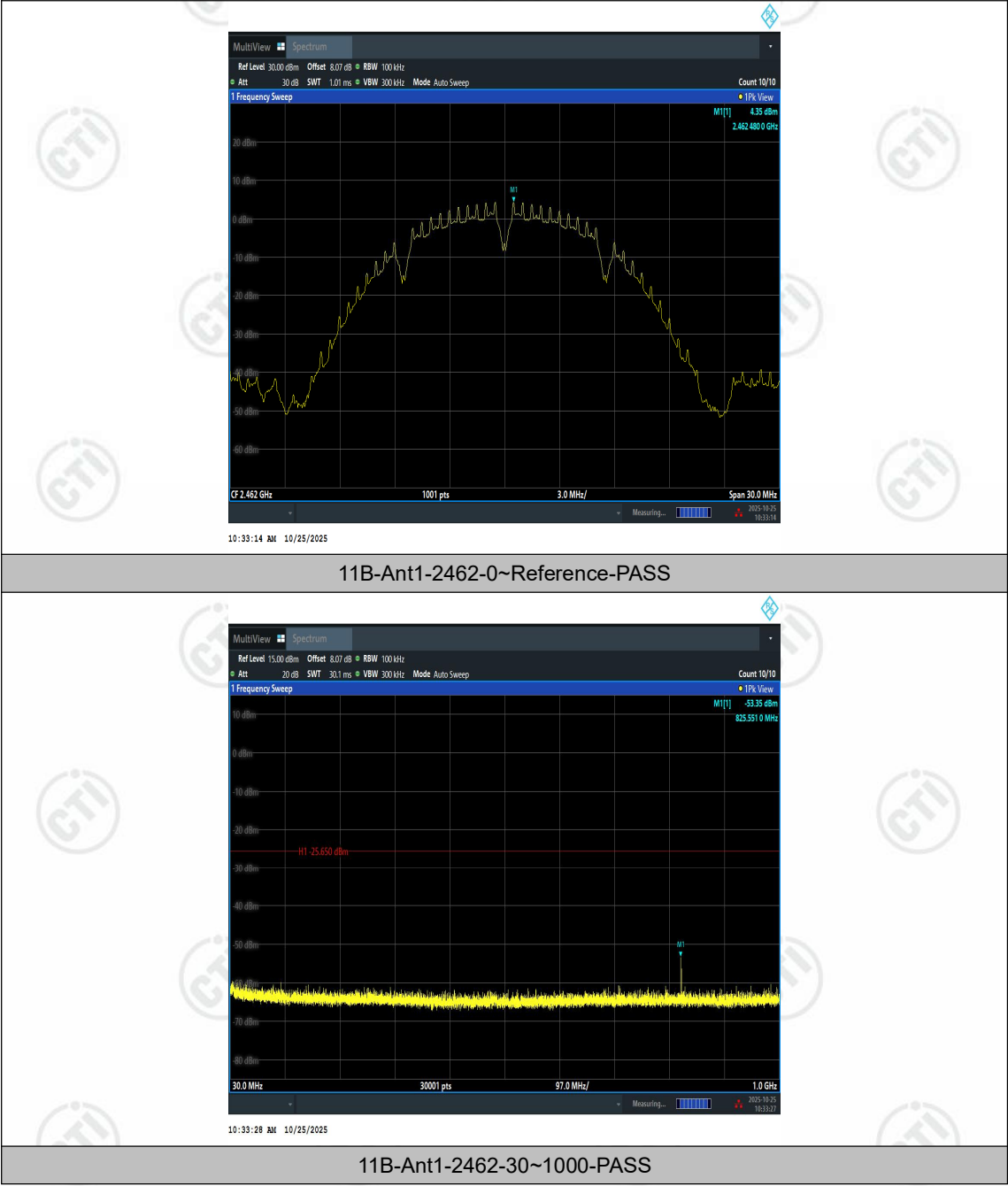


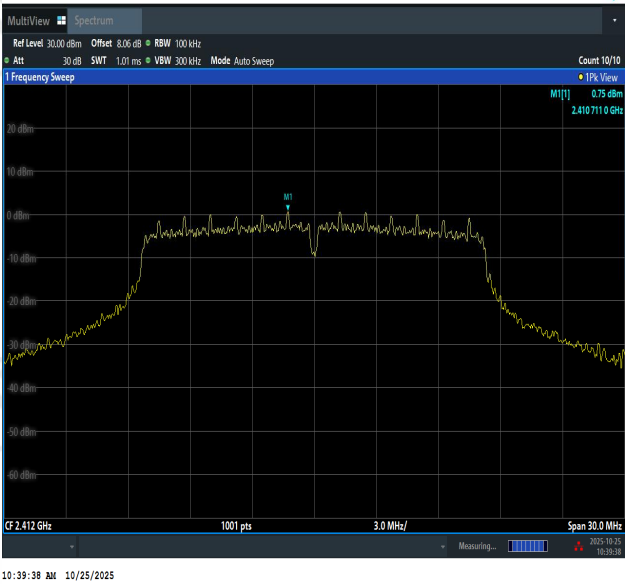


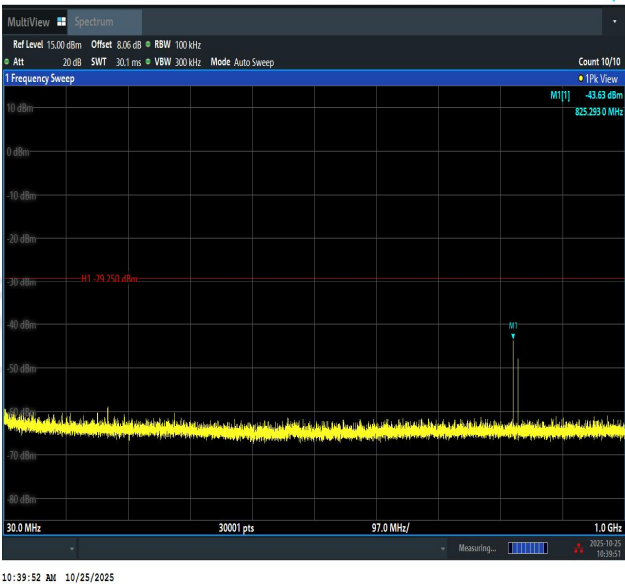
11B-Ant1-2437-30~1000-PASS



11B-Ant1-2437-1000~26500-PASS







11G-Ant1-2412-30~1000-PASS



11G-Ant1-2412-1000~26500-PASS