

Test Graphs





11G-Ant1-2412-PASS



11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



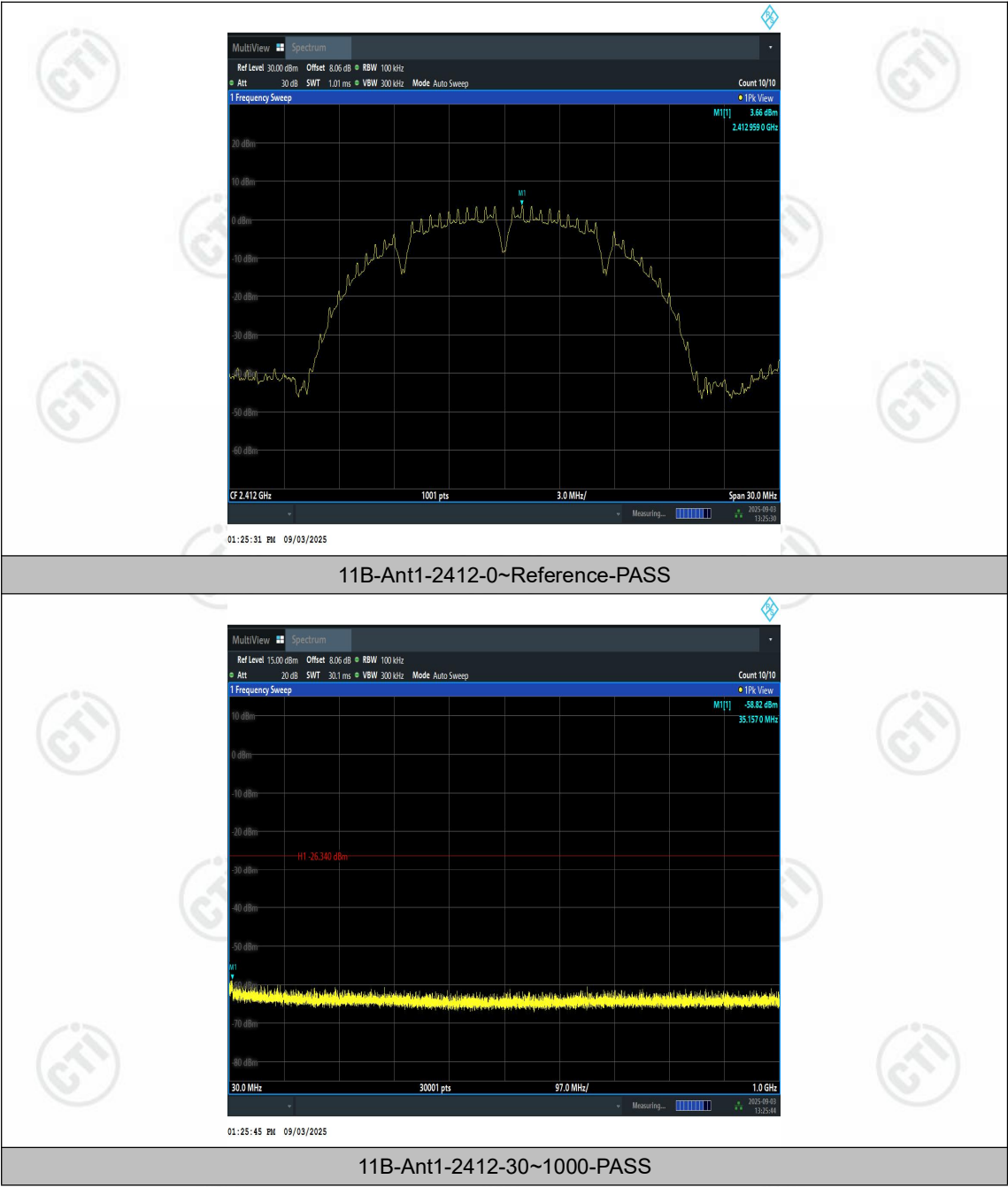
11N40SISO-Ant1-2452-PASS

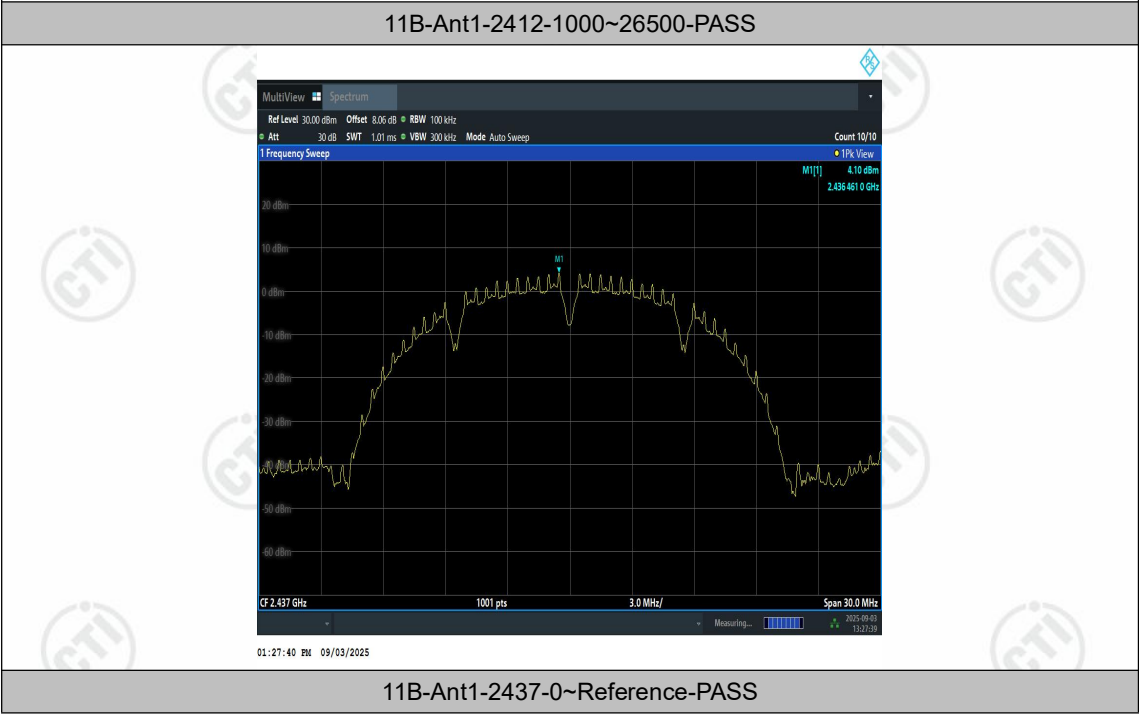
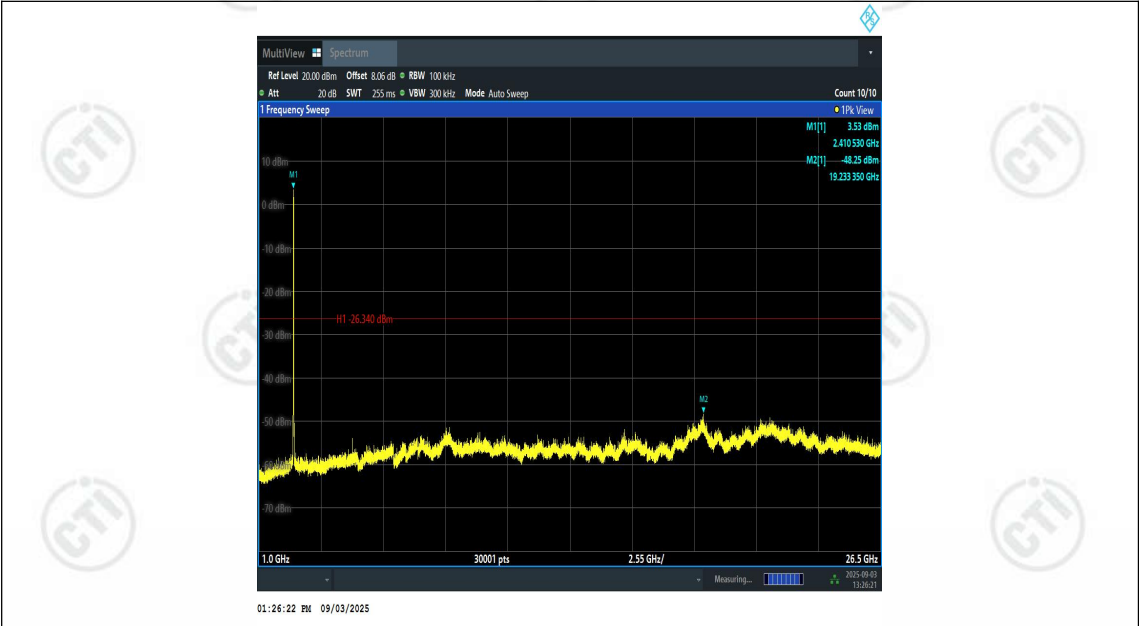
Appendix G: Conducted Spurious Emission

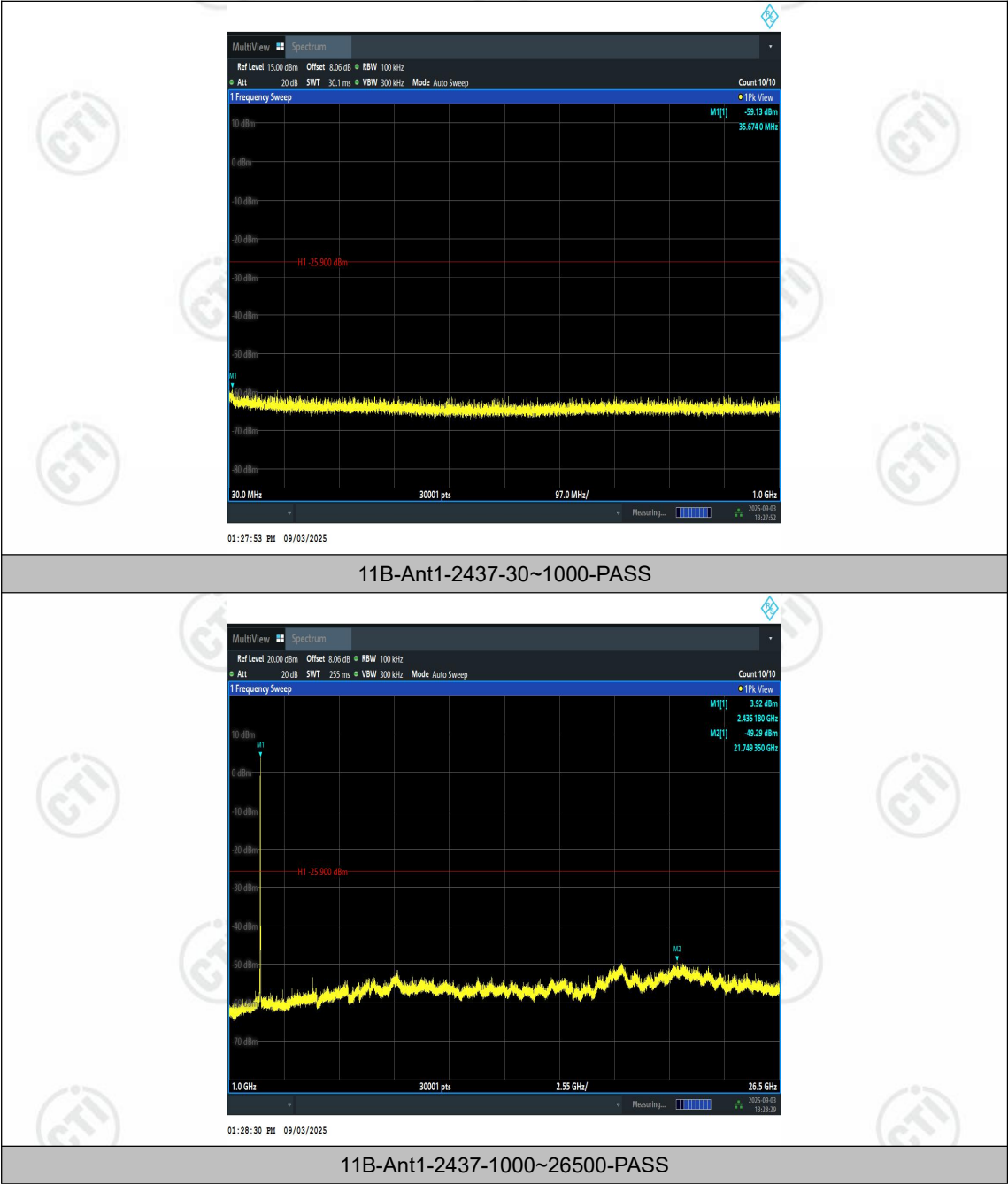
Test Result

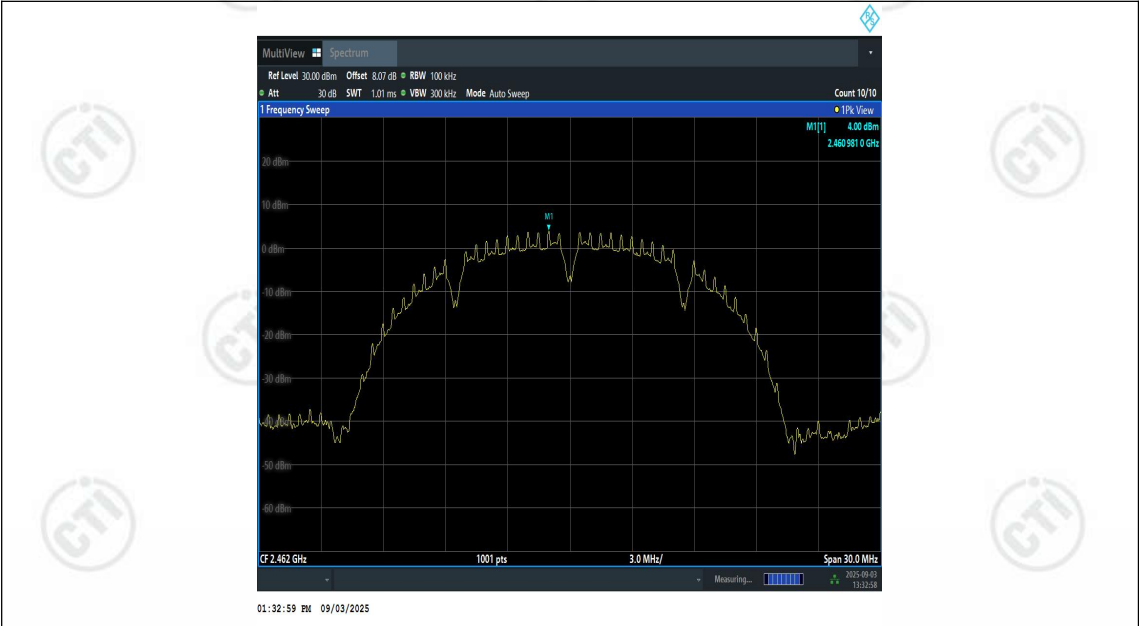
TestMode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	3.66	3.66	---	PASS
11B	Ant1	2412	30~1000	3.66	-58.82	≤-26.34	PASS
11B	Ant1	2412	1000~26500	3.66	-48.25	≤-26.34	PASS
11B	Ant1	2437	0~Reference	4.10	4.10	---	PASS
11B	Ant1	2437	30~1000	4.10	-59.13	≤-25.9	PASS
11B	Ant1	2437	1000~26500	4.10	-49.29	≤-25.9	PASS
11B	Ant1	2462	0~Reference	4.00	4.00	---	PASS
11B	Ant1	2462	30~1000	4.00	-58.84	≤-26	PASS
11B	Ant1	2462	1000~26500	4.00	-49.14	≤-26	PASS
11G	Ant1	2412	0~Reference	-3.01	-3.01	---	PASS
11G	Ant1	2412	30~1000	-3.01	-58.79	≤-33.01	PASS
11G	Ant1	2412	1000~26500	-3.01	-49.08	≤-33.01	PASS
11G	Ant1	2437	0~Reference	-2.64	-2.64	---	PASS
11G	Ant1	2437	30~1000	-2.64	-59.13	≤-32.64	PASS
11G	Ant1	2437	1000~26500	-2.64	-49.14	≤-32.64	PASS
11G	Ant1	2462	0~Reference	-3.37	-3.37	---	PASS
11G	Ant1	2462	30~1000	-3.37	-59	≤-33.37	PASS
11G	Ant1	2462	1000~26500	-3.37	-49.29	≤-33.37	PASS
11N20SISO	Ant1	2412	0~Reference	-1.50	-1.50	---	PASS
11N20SISO	Ant1	2412	30~1000	-1.50	-58.82	≤-31.5	PASS
11N20SISO	Ant1	2412	1000~26500	-1.50	-48.86	≤-31.5	PASS
11N20SISO	Ant1	2437	0~Reference	-1.85	-1.85	---	PASS
11N20SISO	Ant1	2437	30~1000	-1.85	-59.33	≤-31.85	PASS
11N20SISO	Ant1	2437	1000~26500	-1.85	-49.07	≤-31.85	PASS
11N20SISO	Ant1	2462	0~Reference	-2.61	-2.61	---	PASS
11N20SISO	Ant1	2462	30~1000	-2.61	-59.46	≤-32.61	PASS
11N20SISO	Ant1	2462	1000~26500	-2.61	-48.74	≤-32.61	PASS
11N40SISO	Ant1	2422	0~Reference	-4.92	-4.92	---	PASS
11N40SISO	Ant1	2422	30~1000	-4.92	-59.15	≤-34.92	PASS
11N40SISO	Ant1	2422	1000~26500	-4.92	-49.45	≤-34.92	PASS
11N40SISO	Ant1	2437	0~Reference	-5.12	-5.12	---	PASS
11N40SISO	Ant1	2437	30~1000	-5.12	-58.84	≤-35.12	PASS
11N40SISO	Ant1	2437	1000~26500	-5.12	-48.65	≤-35.12	PASS
11N40SISO	Ant1	2452	0~Reference	-5.46	-5.46	---	PASS
11N40SISO	Ant1	2452	30~1000	-5.46	-59	≤-35.46	PASS
11N40SISO	Ant1	2452	1000~26500	-5.46	-48.5	≤-35.46	PASS

Test Graphs

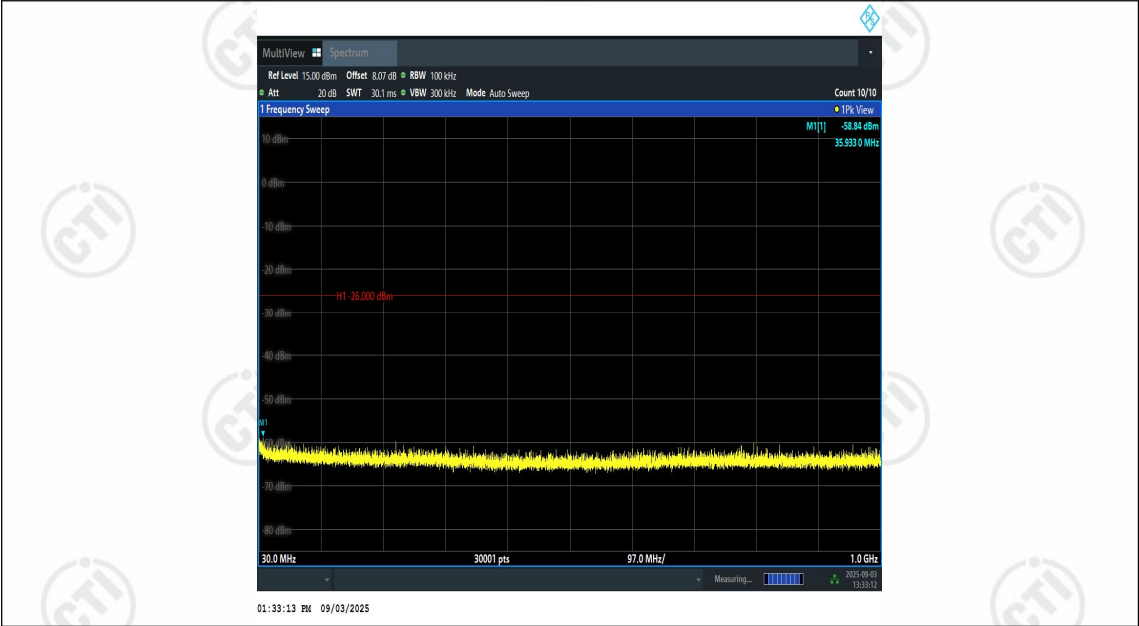




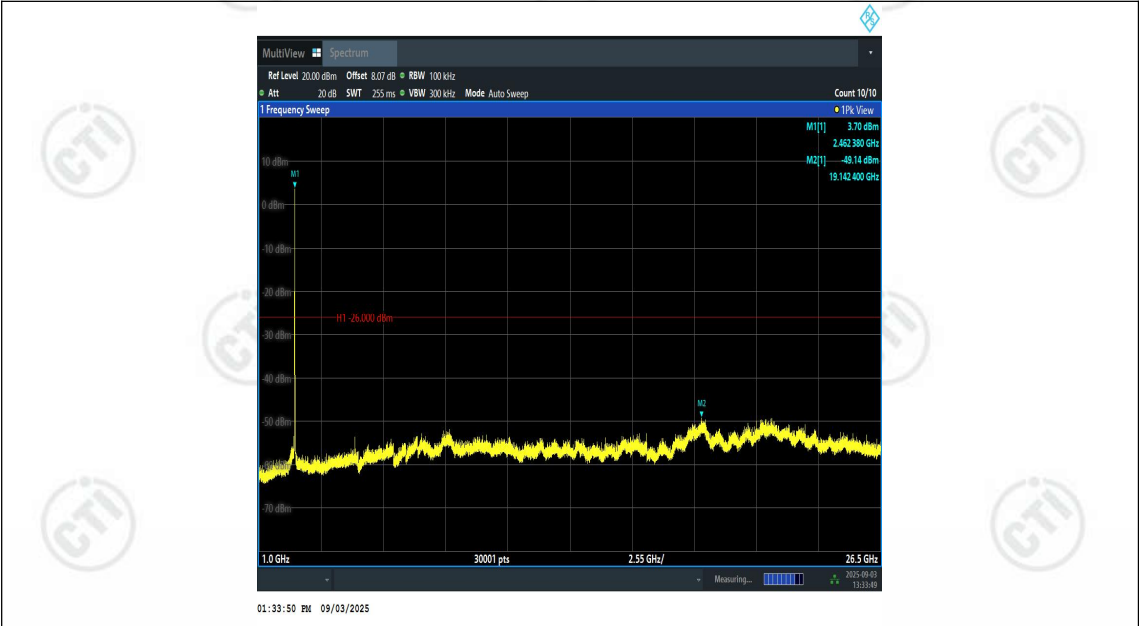




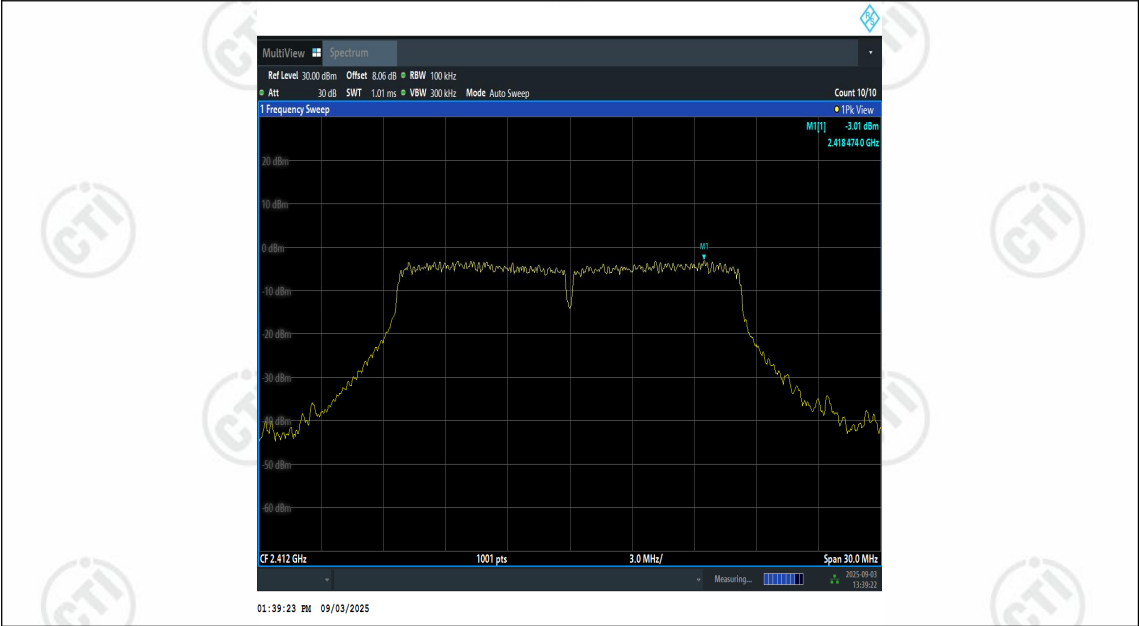
11B-Ant1-2462-0~Reference-PASS



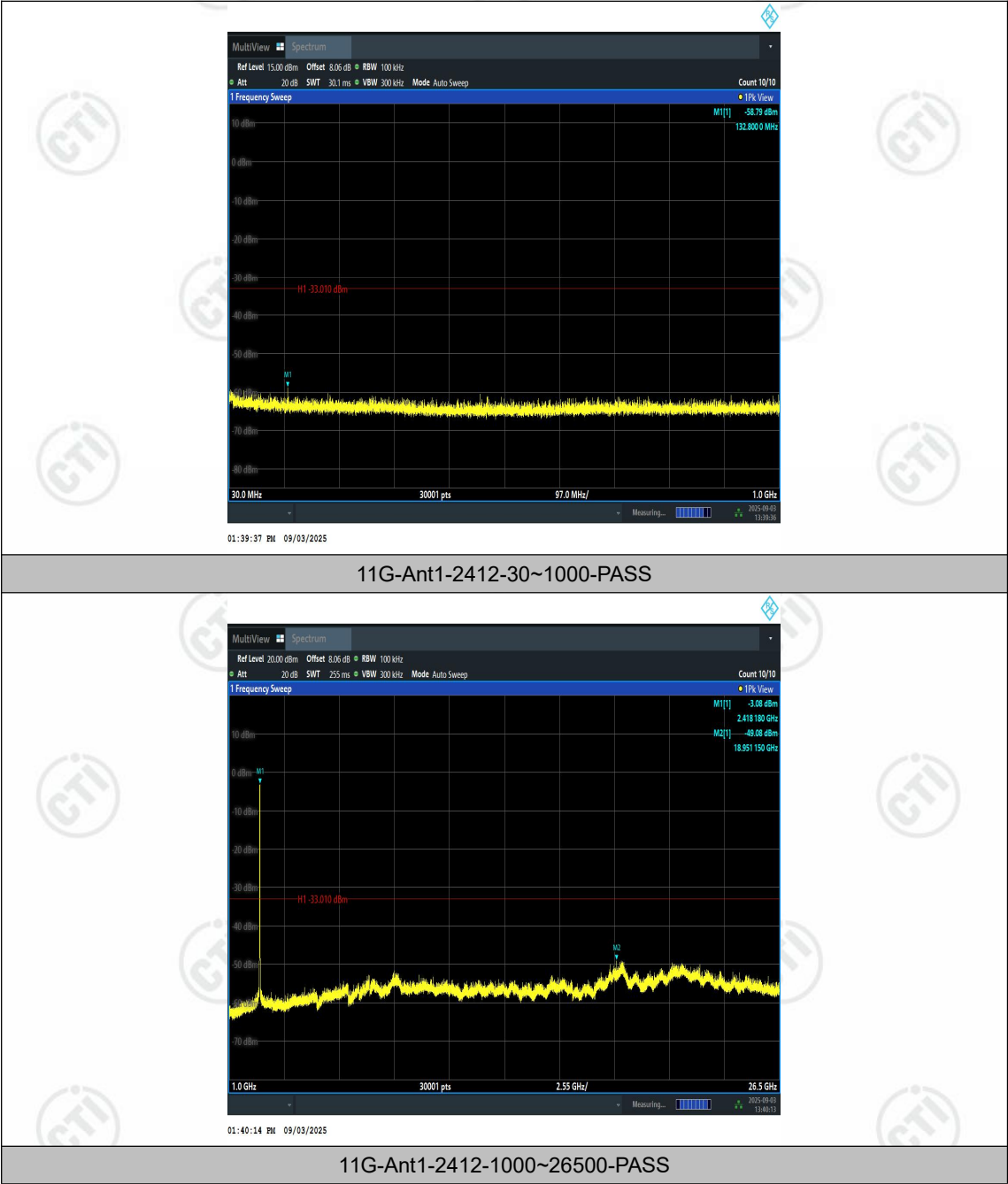
11B-Ant1-2462-30~1000-PASS

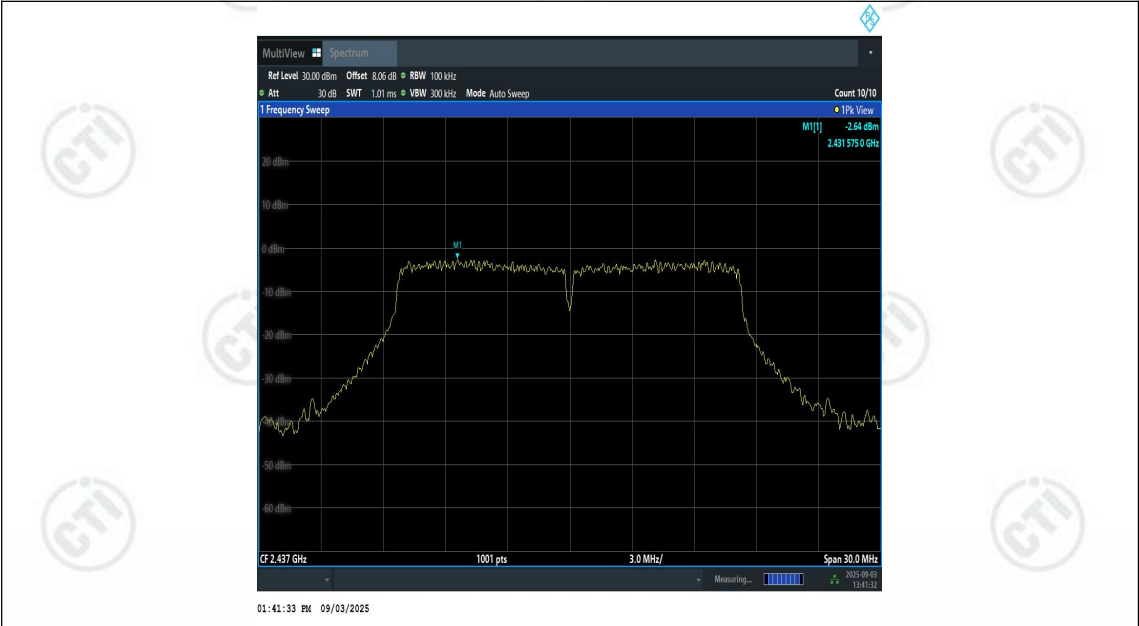


11B-Ant1-2462-1000~26500-PASS

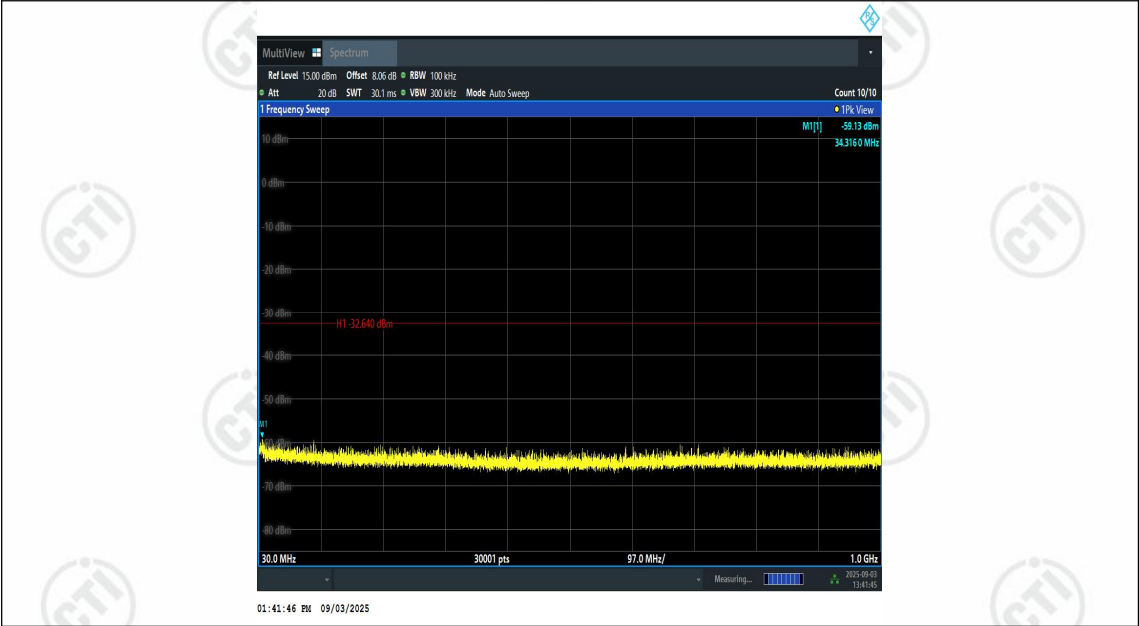


11G-Ant1-2412-0~Reference-PASS





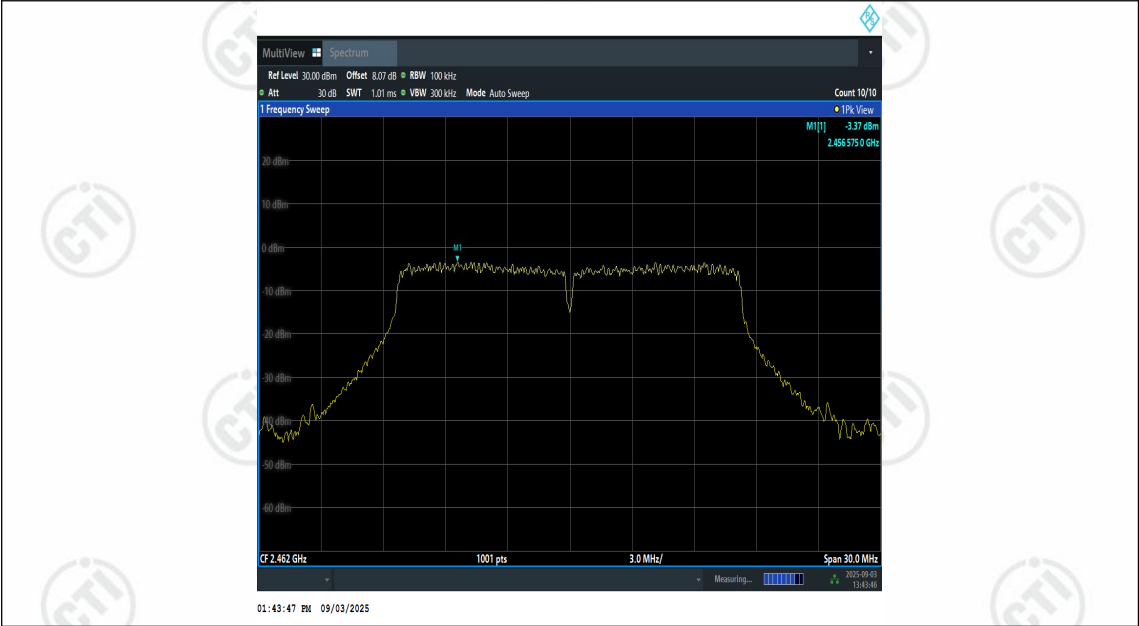
11G-Ant1-2437-0~Reference-PASS



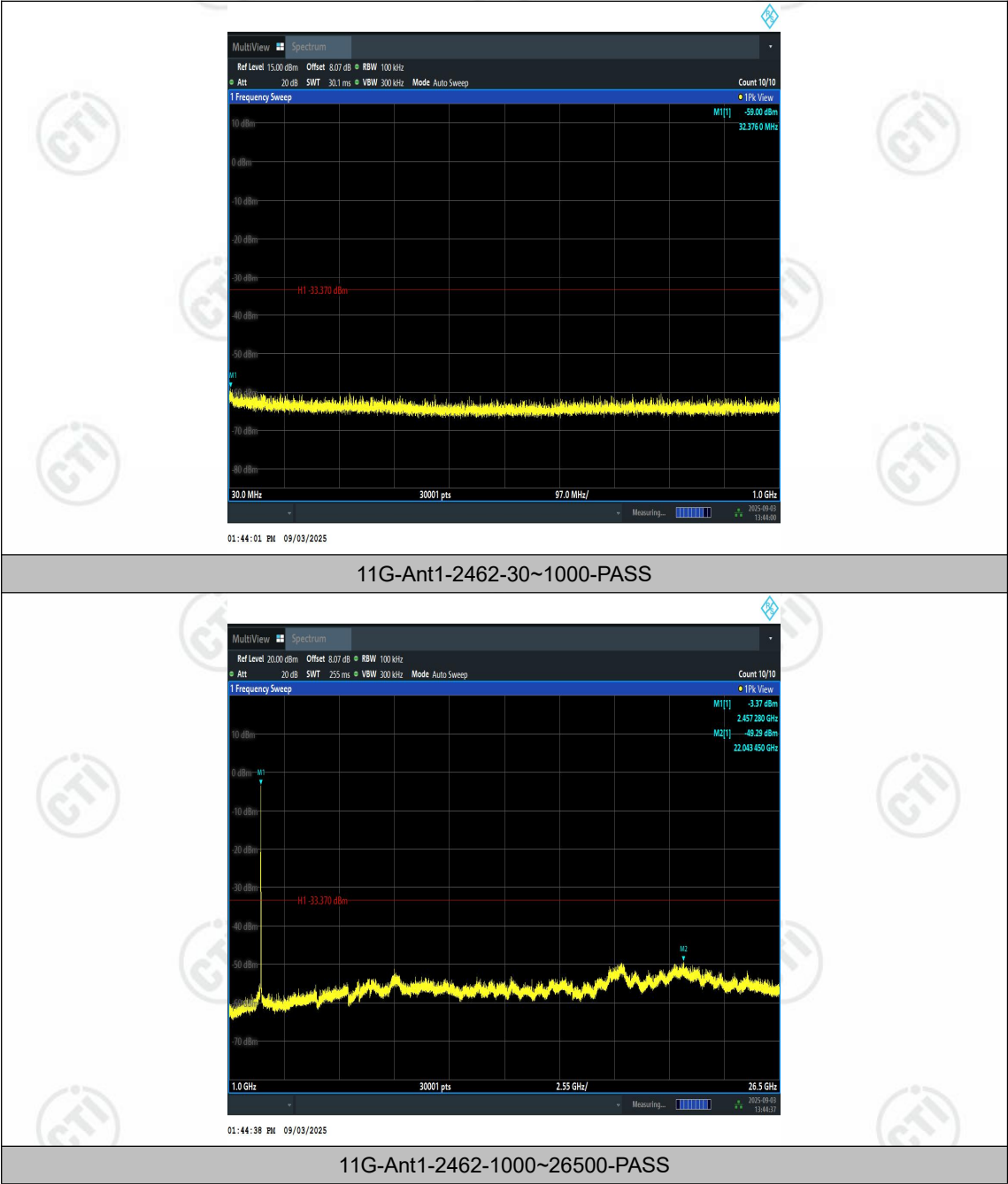
11G-Ant1-2437-30~1000-PASS

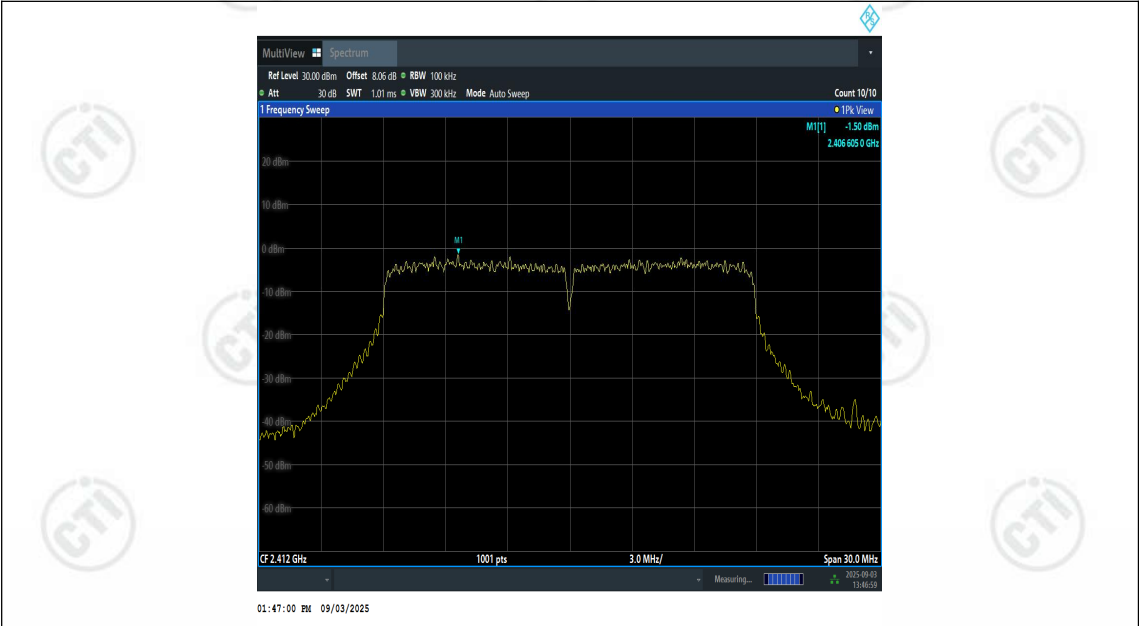


11G-Ant1-2437-1000~26500-PASS

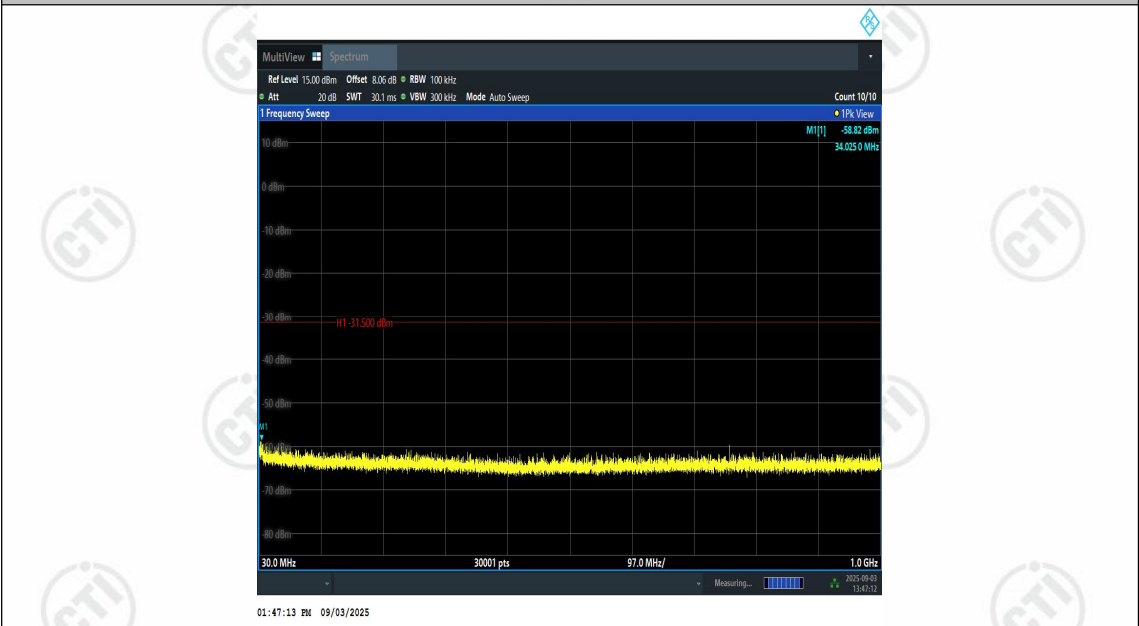


11G-Ant1-2462-0~Reference-PASS

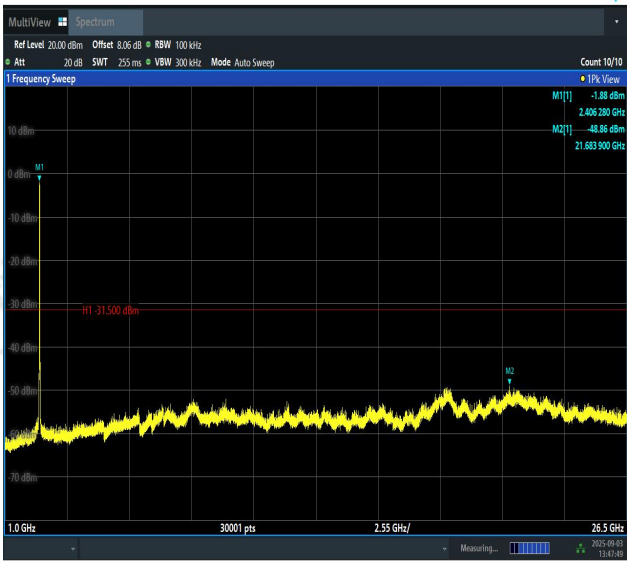




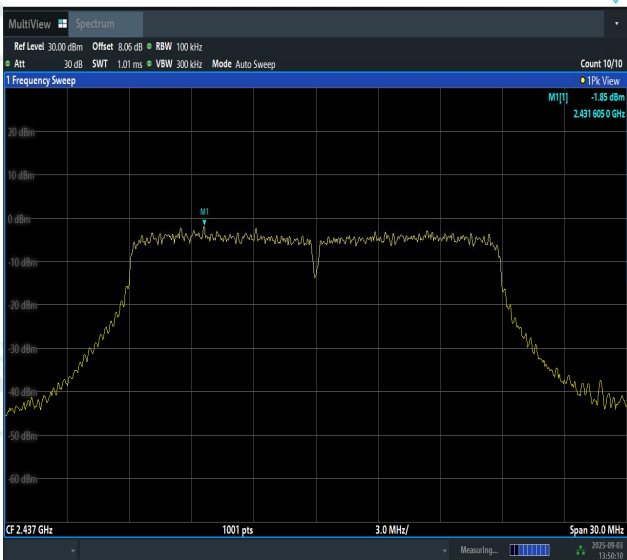
11N20SISO-Ant1-2412-0~Reference-PASS



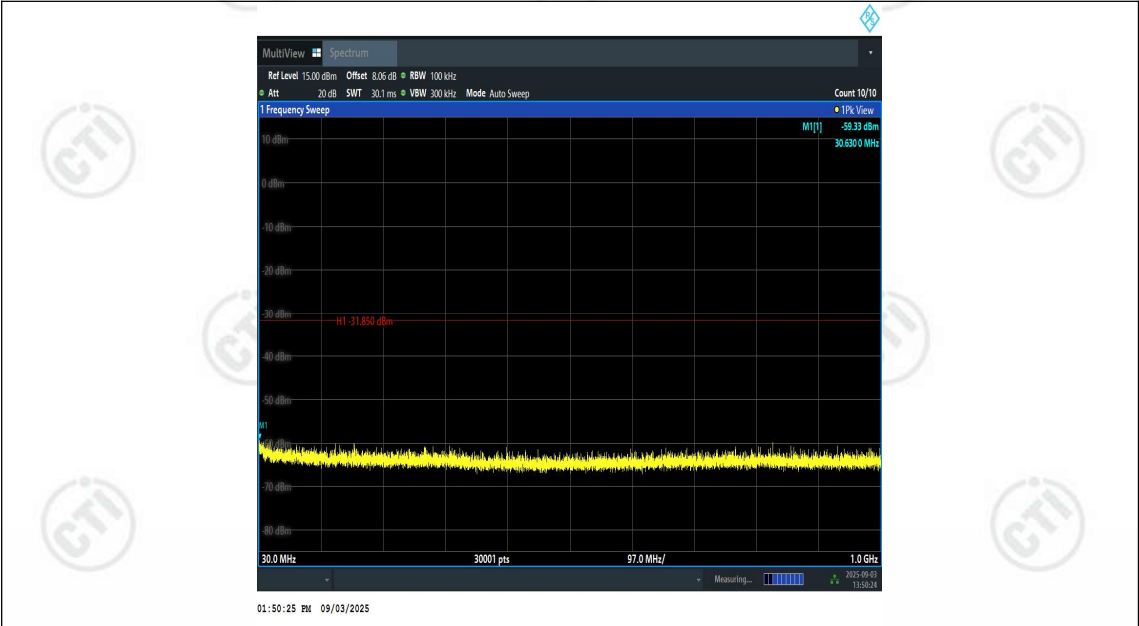
11N20SISO-Ant1-2412-30~1000-PASS



11N20SISO-Ant1-2412-1000~26500-PASS



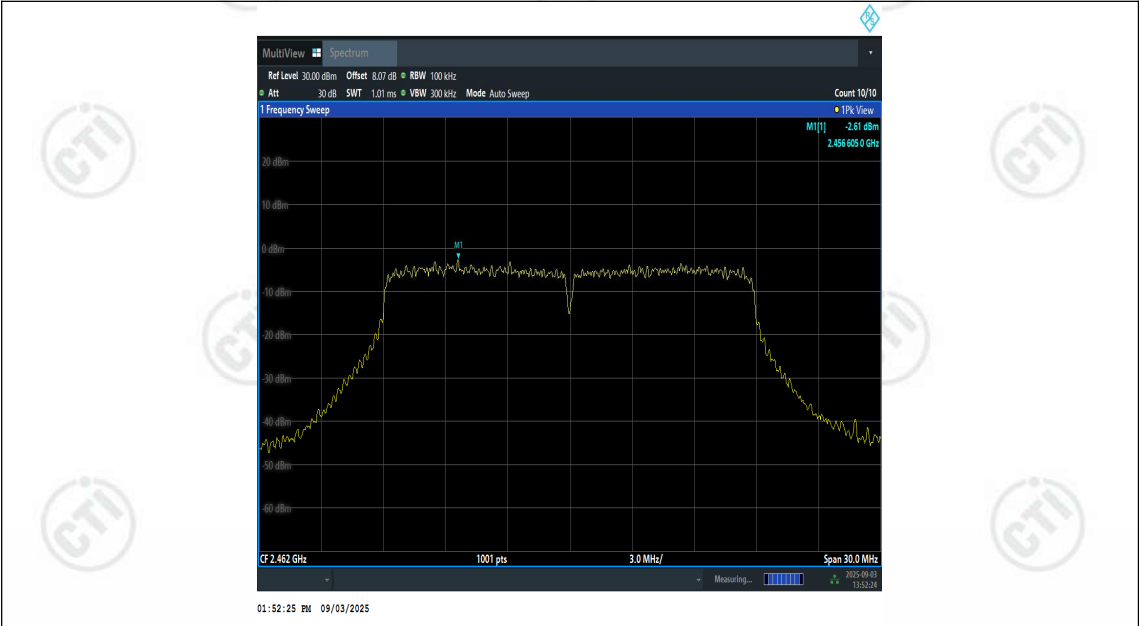
11N20SISO-Ant1-2437-0~Reference-PASS



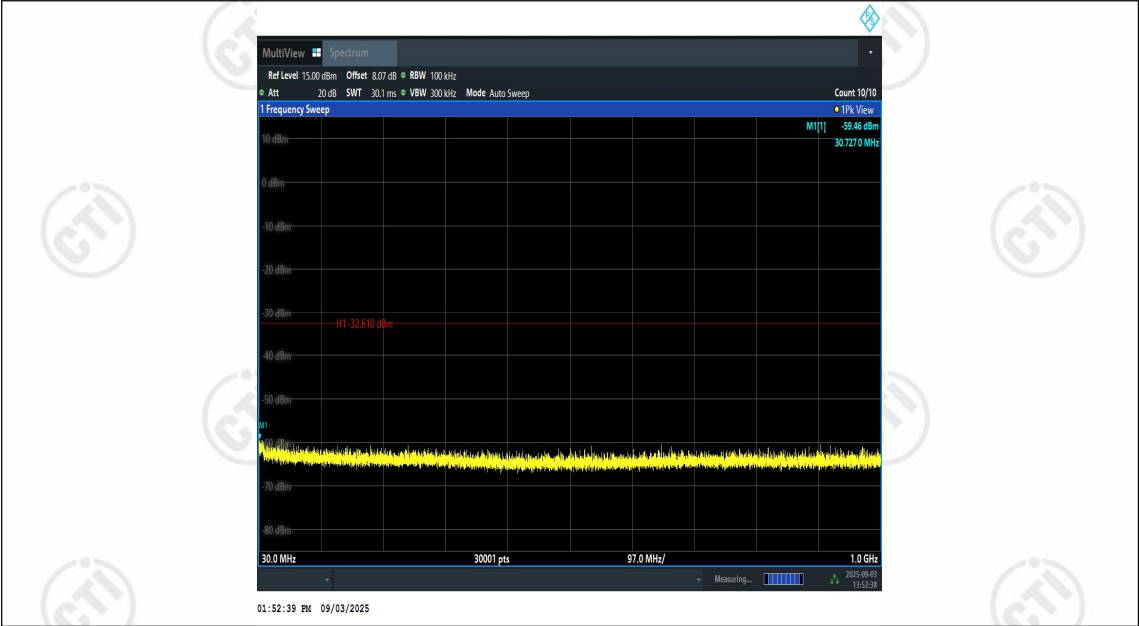
11N20SISO-Ant1-2437-30~1000-PASS



11N20SISO-Ant1-2437-1000~26500-PASS



11N20SISO-Ant1-2462-0~Reference-PASS



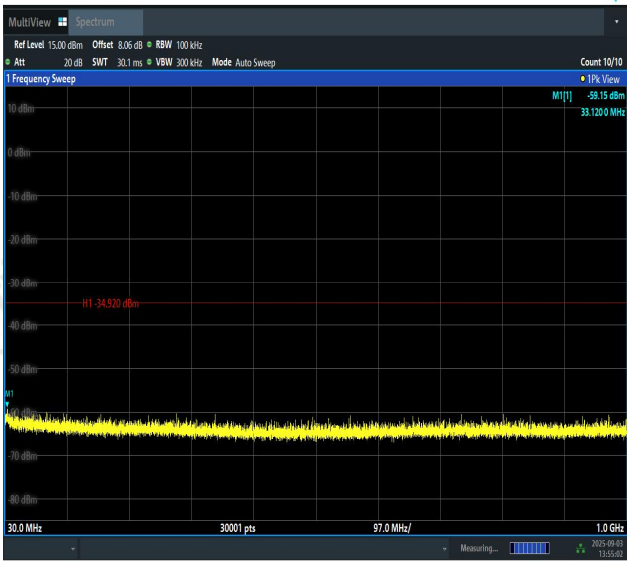
11N20SISO-Ant1-2462-30~1000-PASS



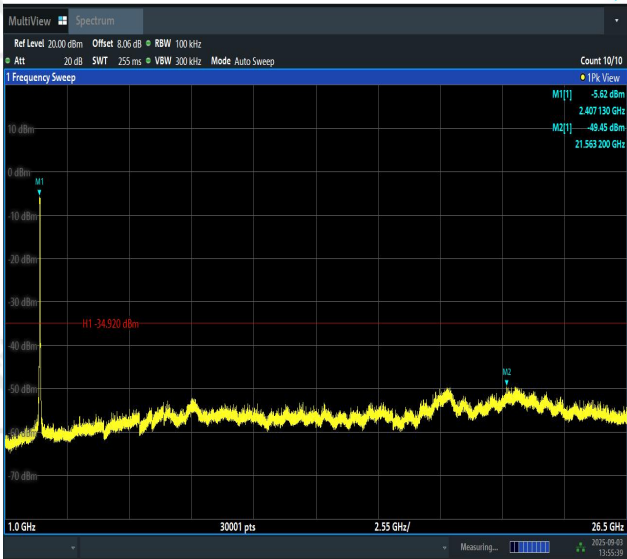
11N20SISO-Ant1-2462-1000~26500-PASS



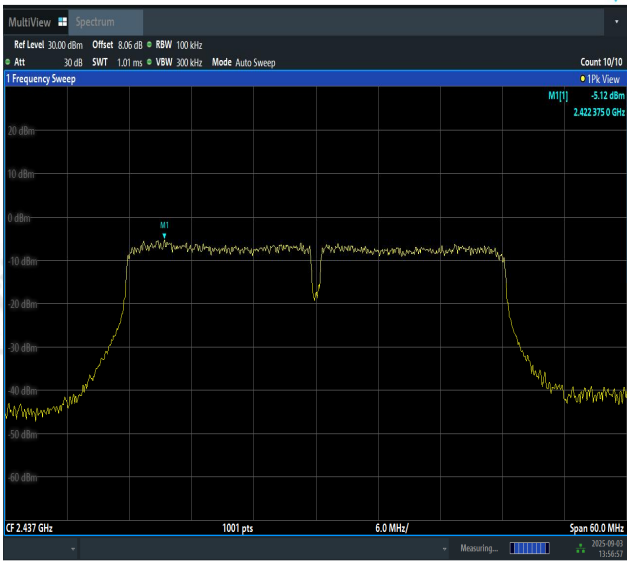
11N40SISO-Ant1-2422-0~Reference-PASS



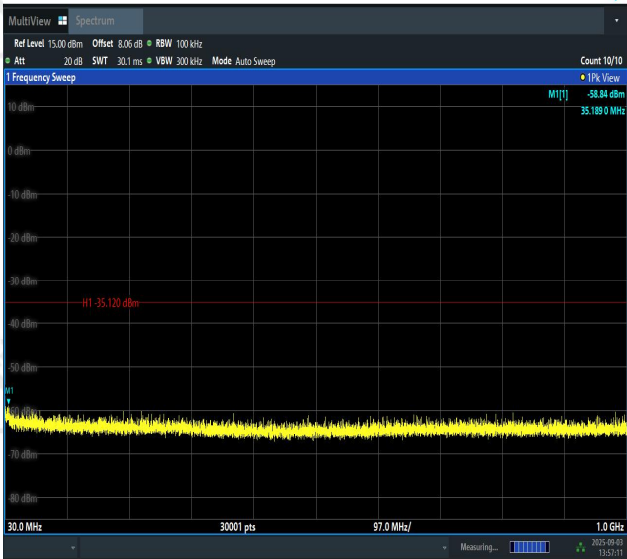
11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-PASS



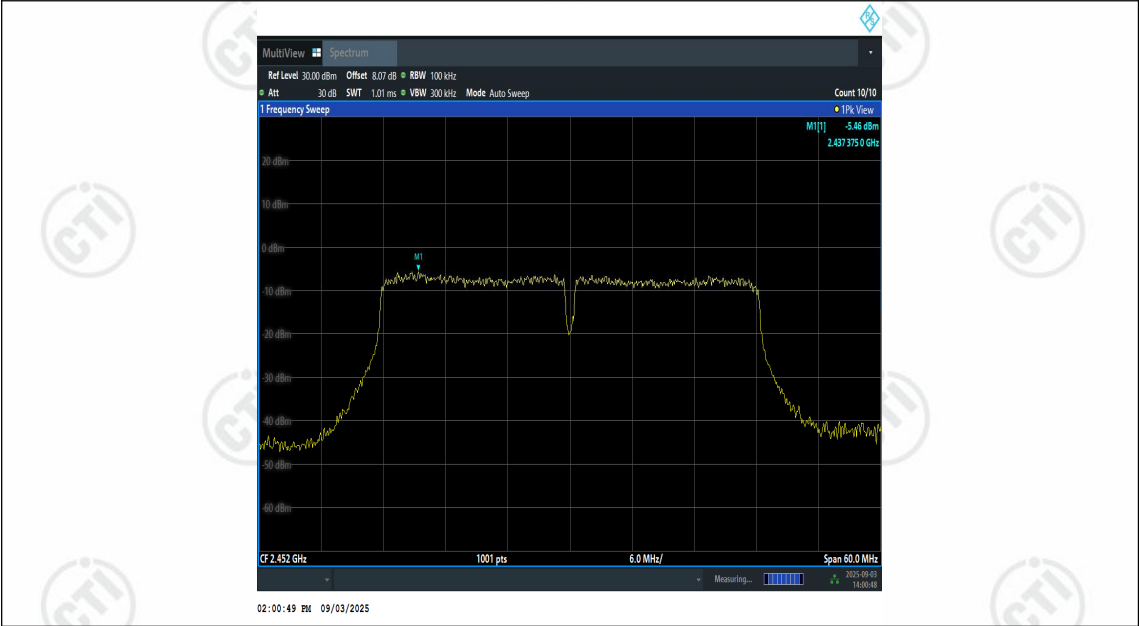
11N40SISO-Ant1-2437-0~Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS



11N40SISO-Ant1-2437-1000~26500-PASS



11N40SISO-Ant1-2452-0~Reference-PASS