



11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



11G-Ant1-2462-PASS



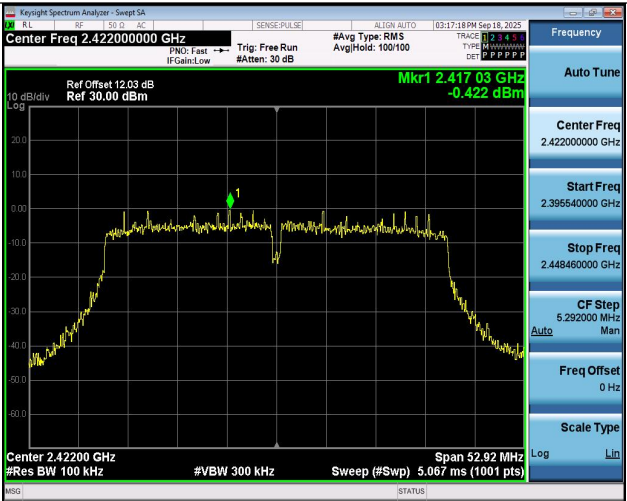
11N20SISO-Ant1-2412-PASS



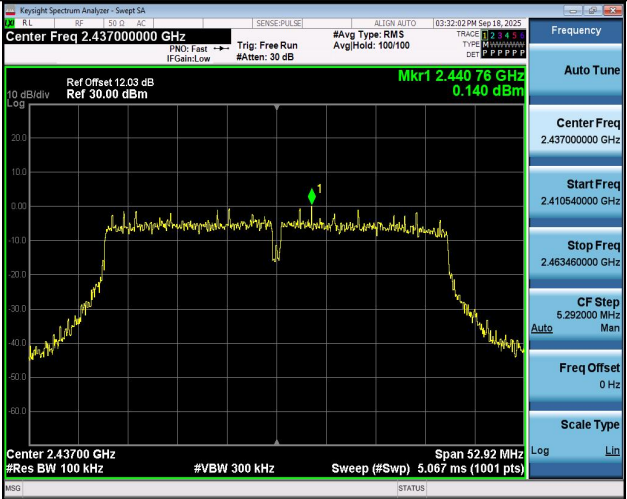
11N20SISO-Ant1-2437-PASS



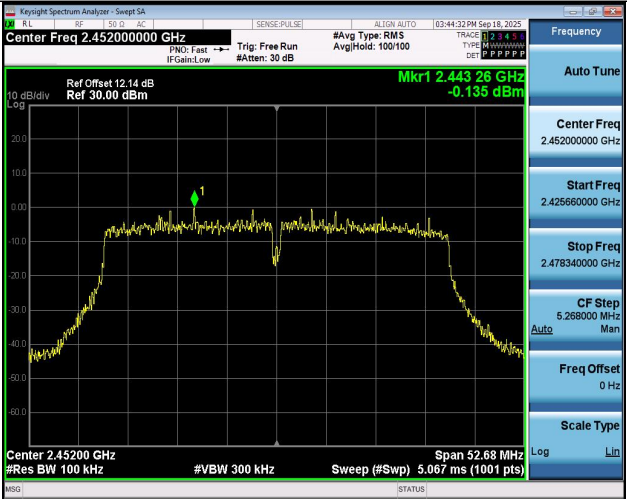
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



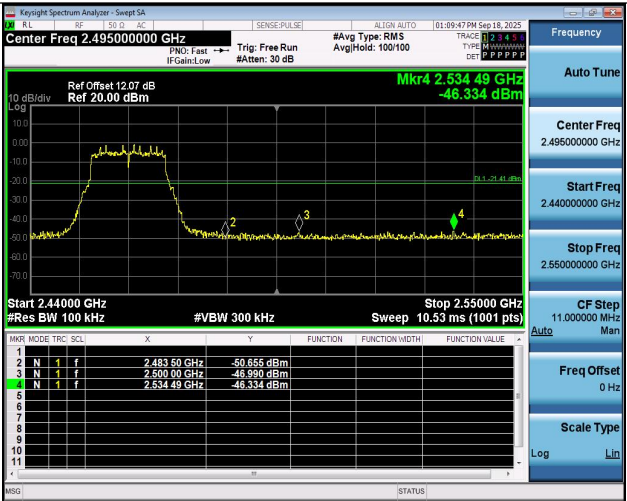
11N40SISO-Ant1-2452-PASS

Appendix E: Band edge measurements**Test Result**

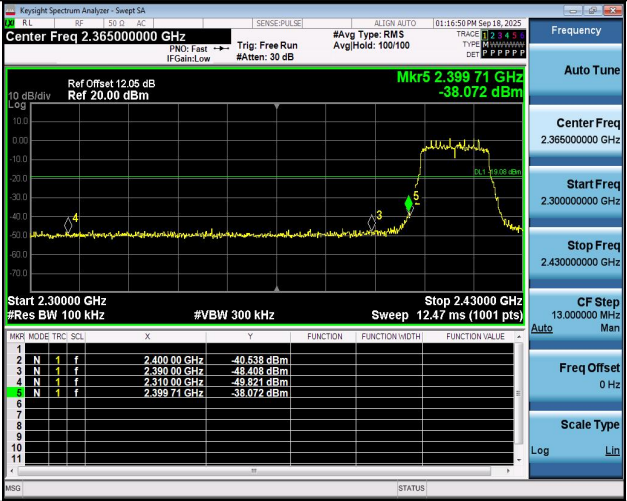
TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	1.55	-46.45	≤-18.45	PASS
11B	Ant1	High	2462	1.74	-46.26	≤-18.26	PASS
11G	Ant1	Low	2412	1.65	-38.66	≤-18.35	PASS
11G	Ant1	High	2462	-1.41	-46.33	≤-21.41	PASS
11N20SISO	Ant1	Low	2412	0.92	-38.07	≤-19.08	PASS
11N20SISO	Ant1	High	2462	2.73	-40.14	≤-17.27	PASS
11N40SISO	Ant1	Low	2422	-0.42	-33.48	≤-20.42	PASS
11N40SISO	Ant1	High	2452	-0.14	-40.09	≤-20.14	PASS

Test Graphs

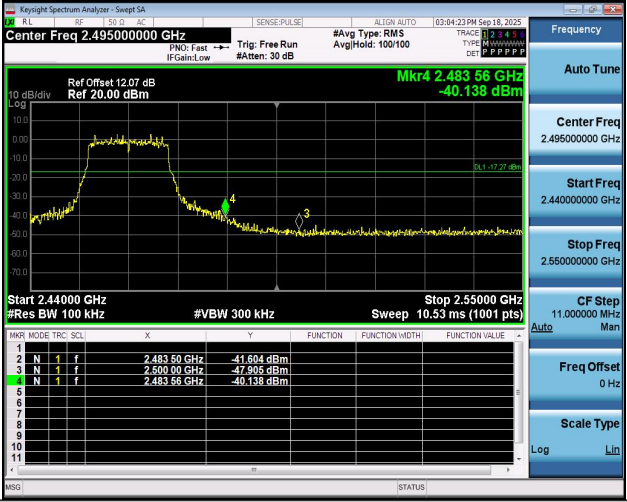




11G-Ant1-2462-PASS



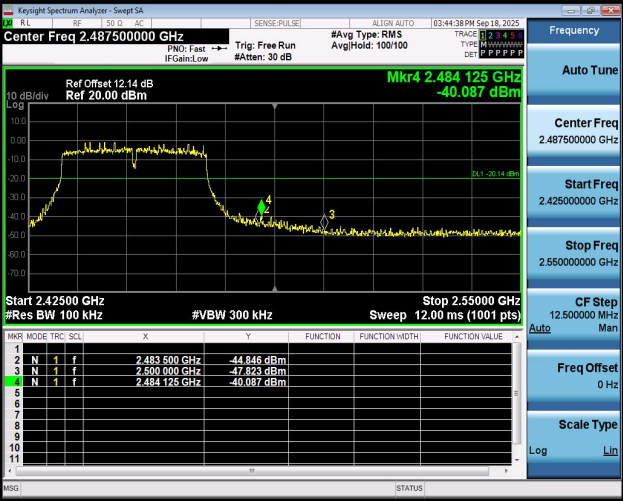
11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



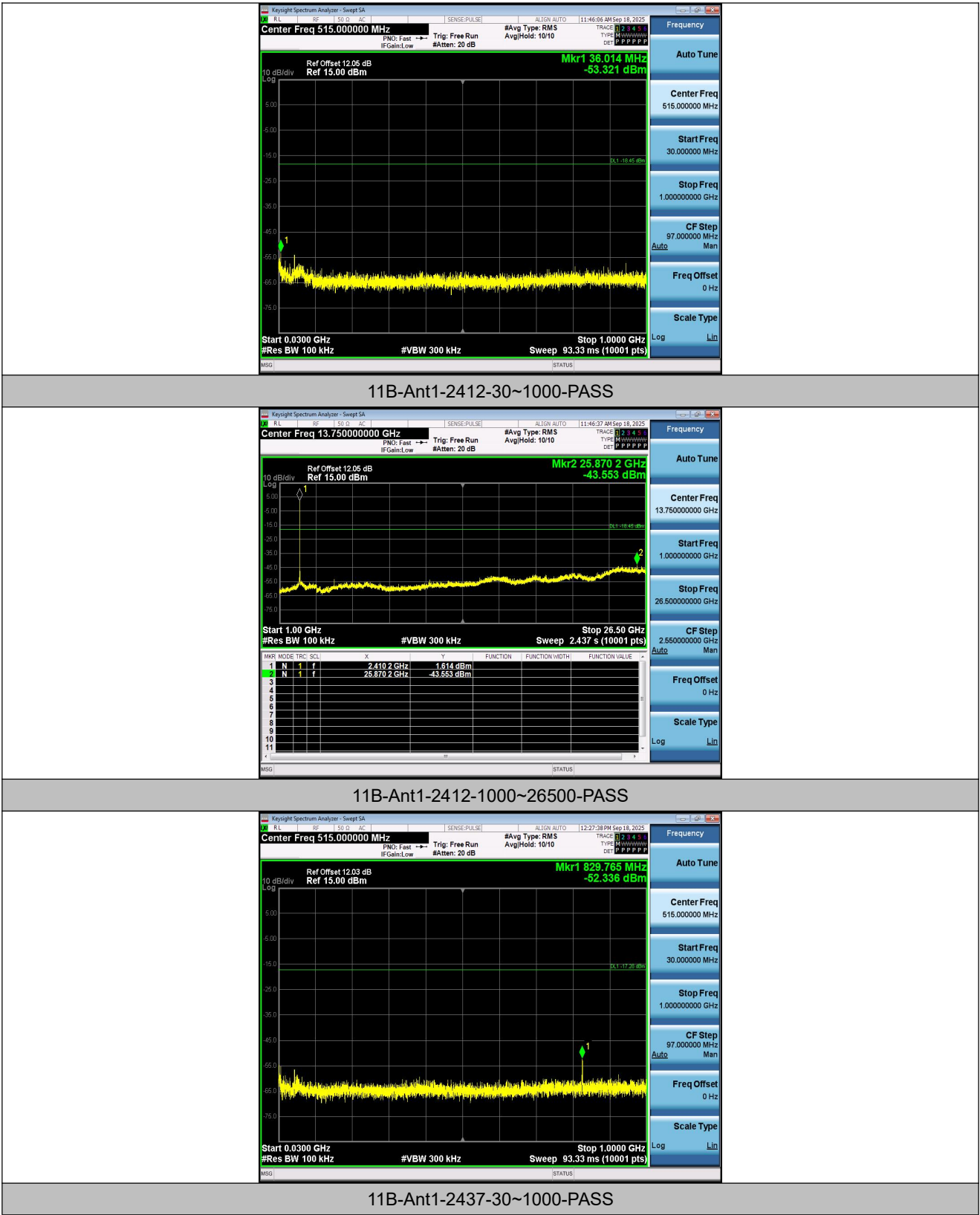
11N40SISO-Ant1-2452-PASS

Appendix F: Conducted Spurious Emission

Test Result

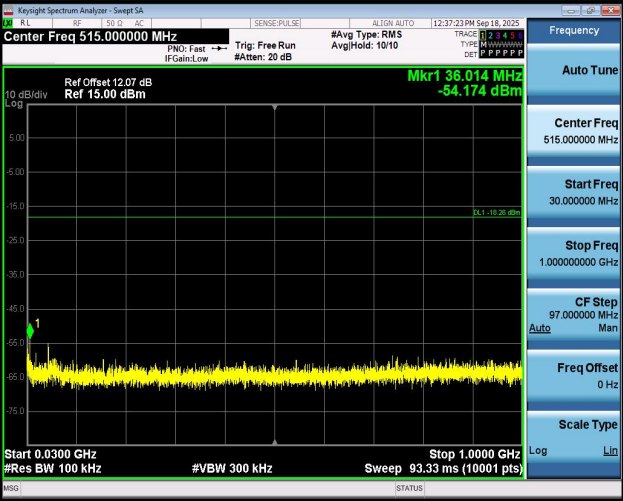
TestMode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	1.55	-53.32	≤-18.45	PASS
11B	Ant1	2412	1000~26500	1.55	-43.55	≤-18.45	PASS
11B	Ant1	2437	30~1000	2.72	-52.34	≤-17.28	PASS
11B	Ant1	2437	1000~26500	2.72	-44.53	≤-17.28	PASS
11B	Ant1	2462	30~1000	1.74	-54.17	≤-18.26	PASS
11B	Ant1	2462	1000~26500	1.74	-44.5	≤-18.26	PASS
11G	Ant1	2412	30~1000	1.65	-54.07	≤-18.35	PASS
11G	Ant1	2412	1000~26500	1.65	-44.04	≤-18.35	PASS
11G	Ant1	2437	30~1000	0.16	-53.43	≤-19.84	PASS
11G	Ant1	2437	1000~26500	0.16	-44.47	≤-19.84	PASS
11G	Ant1	2462	30~1000	-1.41	-58.41	≤-21.41	PASS
11G	Ant1	2462	1000~26500	-1.41	-44.18	≤-21.41	PASS
11N20SISO	Ant1	2412	30~1000	0.92	-58.35	≤-19.08	PASS
11N20SISO	Ant1	2412	1000~26500	0.92	-44.15	≤-19.08	PASS
11N20SISO	Ant1	2437	30~1000	3.35	-59.33	≤-16.65	PASS
11N20SISO	Ant1	2437	1000~26500	3.35	-43.72	≤-16.65	PASS
11N20SISO	Ant1	2462	30~1000	2.73	-59.27	≤-17.27	PASS
11N20SISO	Ant1	2462	1000~26500	2.73	-44.08	≤-17.27	PASS
11N40SISO	Ant1	2422	30~1000	-0.42	-57.14	≤-20.42	PASS
11N40SISO	Ant1	2422	1000~26500	-0.42	-44.31	≤-20.42	PASS
11N40SISO	Ant1	2437	30~1000	0.14	-57.33	≤-19.86	PASS
11N40SISO	Ant1	2437	1000~26500	0.14	-44.54	≤-19.86	PASS
11N40SISO	Ant1	2452	30~1000	-0.14	-56.37	≤-20.14	PASS
11N40SISO	Ant1	2452	1000~26500	-0.14	-44.54	≤-20.14	PASS

Test Graphs

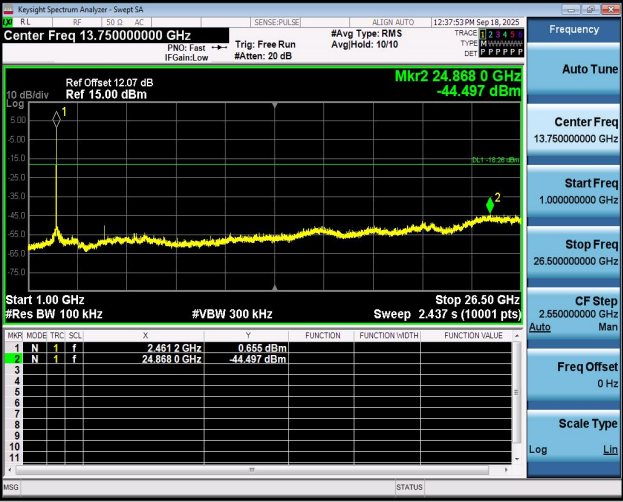




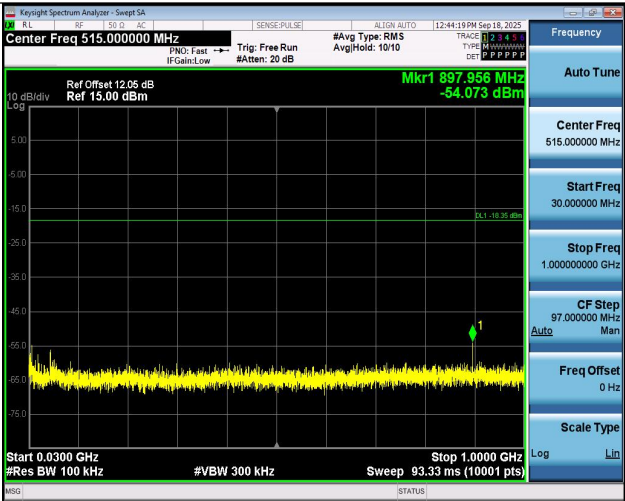
11B-Ant1-2437-1000~26500-PASS



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



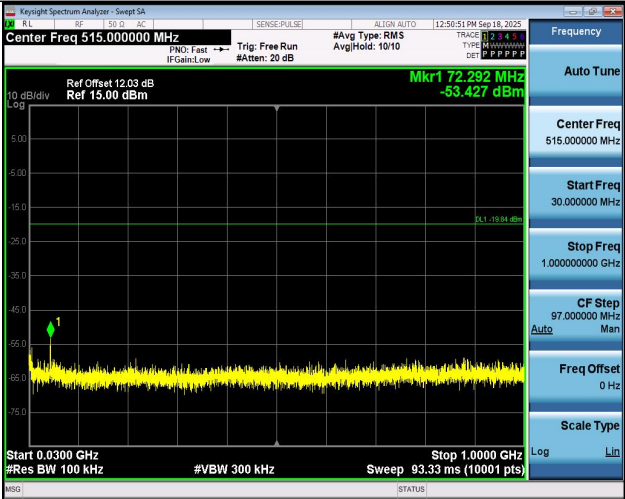
11B-Ant1-2462-1000~26500-PASS



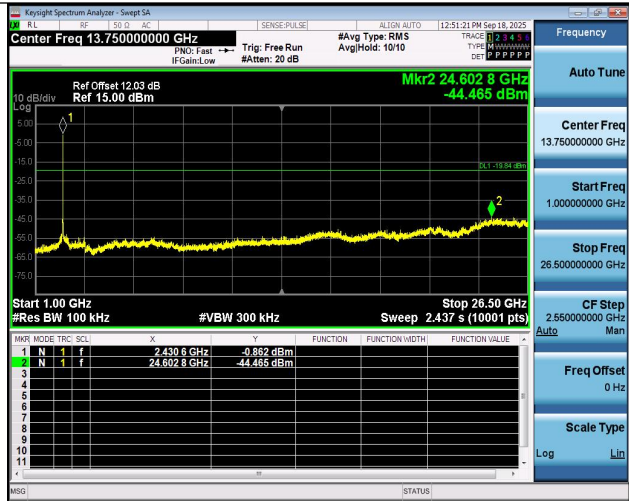
11G-Ant1-2412-30~1000-PASS



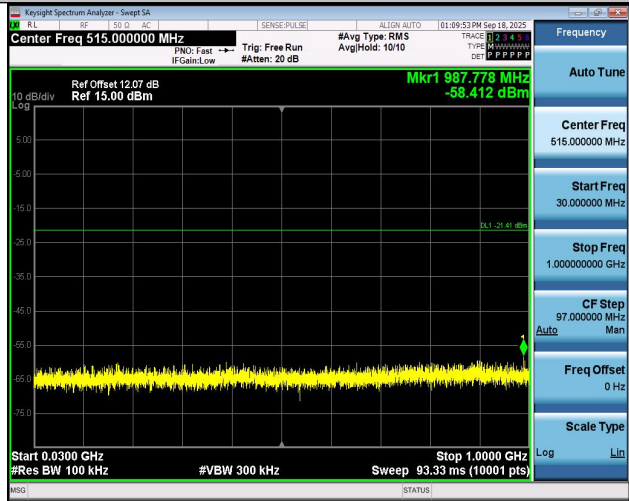
11G-Ant1-2412-1000~26500-PASS



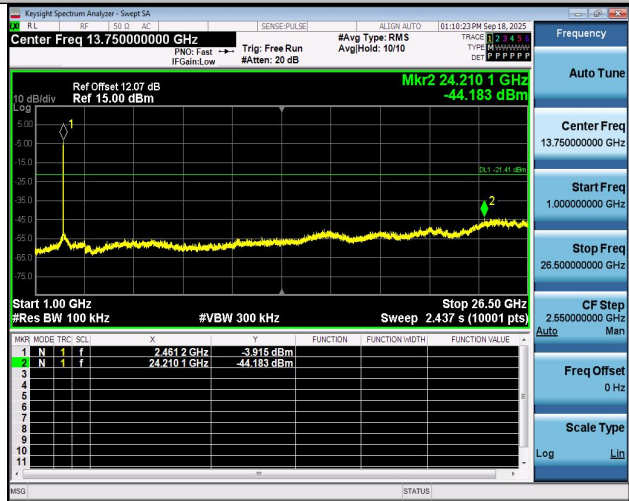
11G-Ant1-2437-30~1000-PASS



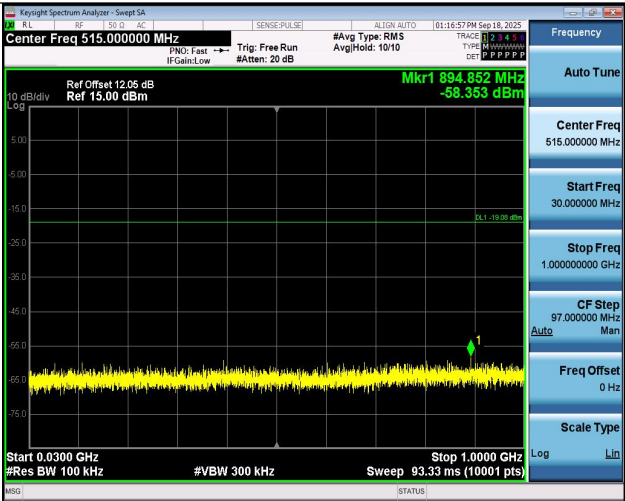
11G-Ant1-2437-1000~26500-PASS



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



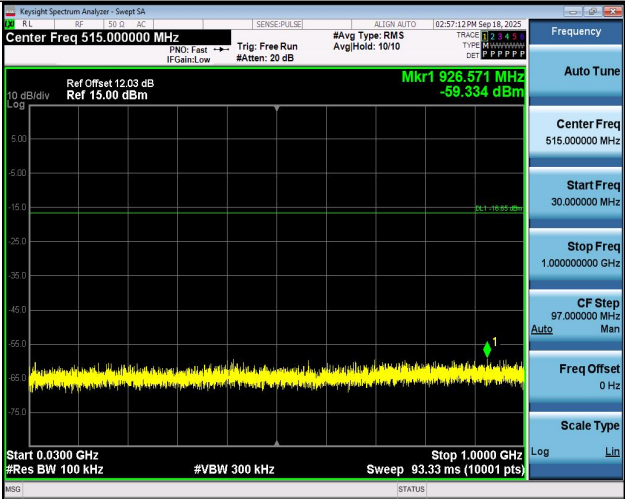
11G-Ant1-2462-1000~26500-PASS



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



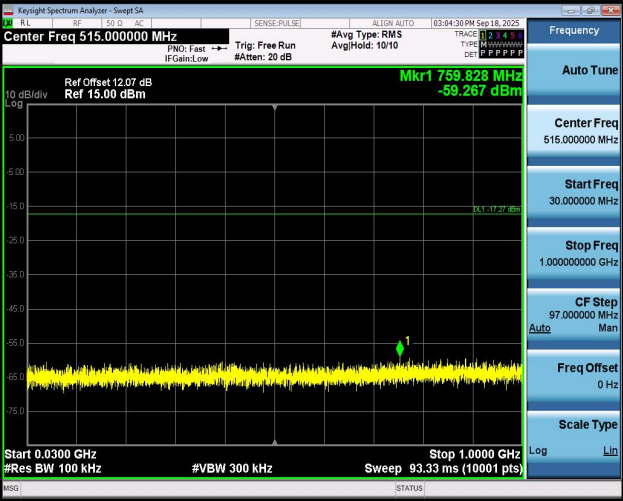
11N20SISO-Ant1-2412-1000~26500-PASS



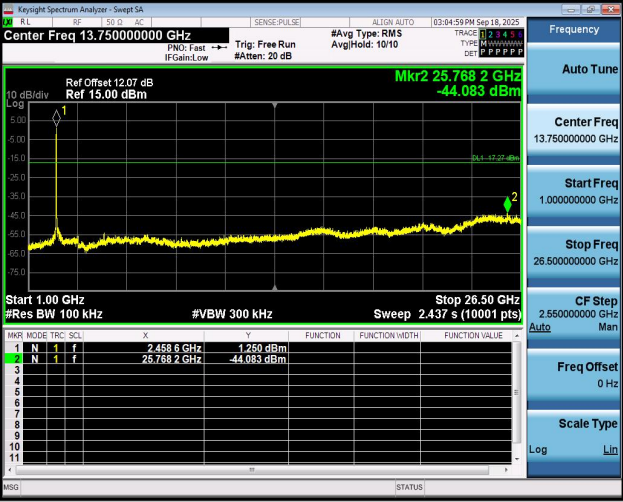
11N20SISO-Ant1-2437-30~1000-PASS



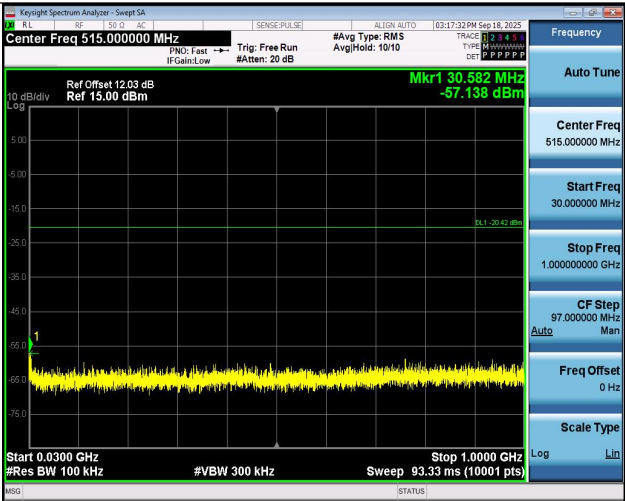
11N20SISO-Ant1-2437-1000~26500-PASS



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



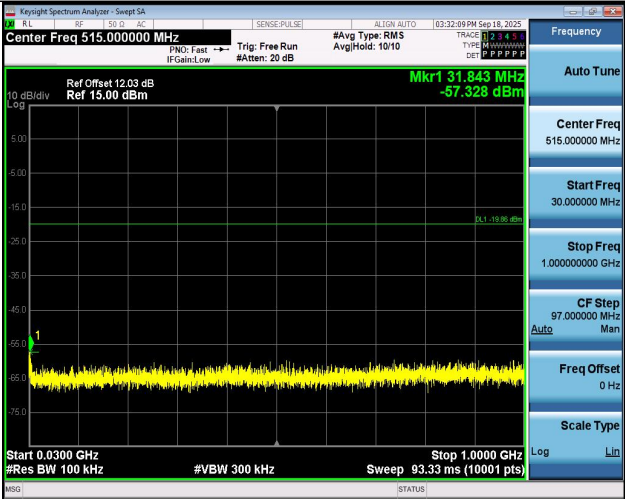
11N20SISO-Ant1-2462-1000~26500-PASS



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



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



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