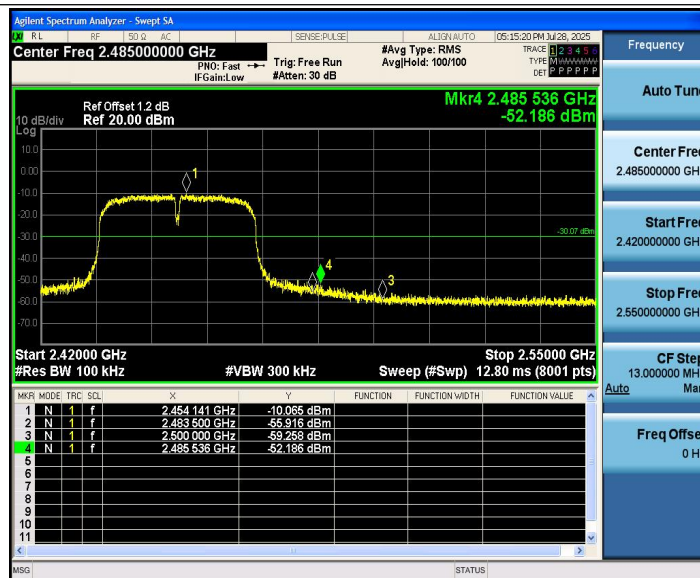




Appendix F: Conducted Spurious Emission

Test Result

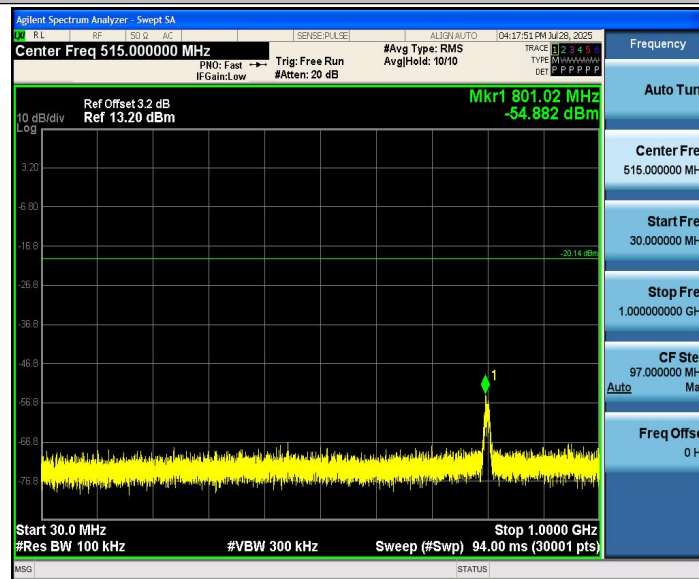
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-0.14	-0.14	---	PASS
			30~1000	-0.14	-54.88	≤-20.14	PASS
			1000~26500	-0.14	-43.7	≤-20.14	PASS
		2437	Reference	-1.77	-1.77	---	PASS
			30~1000	-1.77	-58.85	≤-21.77	PASS
			1000~26500	-1.77	-45.16	≤-21.77	PASS
		2462	Reference	-1.13	-1.13	---	PASS
			30~1000	-1.13	-55.61	≤-21.13	PASS
			1000~26500	-1.13	-44.12	≤-21.13	PASS
11G	Ant1	2412	Reference	-7.01	-7.01	---	PASS
			30~1000	-7.01	-59.98	≤-27.01	PASS
			1000~26500	-7.01	-43.43	≤-27.01	PASS
		2437	Reference	-7.51	-7.51	---	PASS
			30~1000	-7.51	-59.69	≤-27.51	PASS
			1000~26500	-7.51	-43.51	≤-27.51	PASS
		2462	Reference	-8.08	-8.08	---	PASS
			30~1000	-8.08	-59.84	≤-28.08	PASS
			1000~26500	-8.08	-43.83	≤-28.08	PASS
11N20SISO	Ant1	2412	Reference	-7.95	-7.95	---	PASS
			30~1000	-7.95	-59.88	≤-27.95	PASS
			1000~26500	-7.95	-43.42	≤-27.95	PASS
		2437	Reference	-8.10	-8.10	---	PASS
			30~1000	-8.10	-59.98	≤-28.1	PASS
			1000~26500	-8.10	-43.28	≤-28.1	PASS
		2462	Reference	-8.71	-8.71	---	PASS
			30~1000	-8.71	-59.95	≤-28.71	PASS
			1000~26500	-8.71	-43.73	≤-28.71	PASS
11N40SISO	Ant1	2422	Reference	-9.49	-9.49	---	PASS
			30~1000	-9.49	-60.72	≤-29.49	PASS
			1000~26500	-9.49	-43.4	≤-29.49	PASS
		2437	Reference	-11.37	-11.37	---	PASS
			30~1000	-11.37	-62.34	≤-31.37	PASS
			1000~26500	-11.37	-43.36	≤-31.37	PASS
		2452	Reference	-10.68	-10.68	---	PASS
			30~1000	-10.68	-61.15	≤-30.68	PASS
			1000~26500	-10.68	-43.48	≤-30.68	PASS

Test Graphs

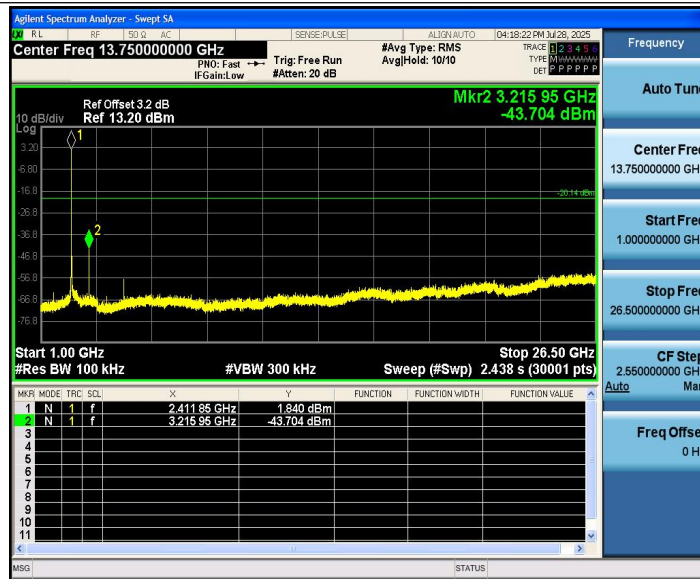
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



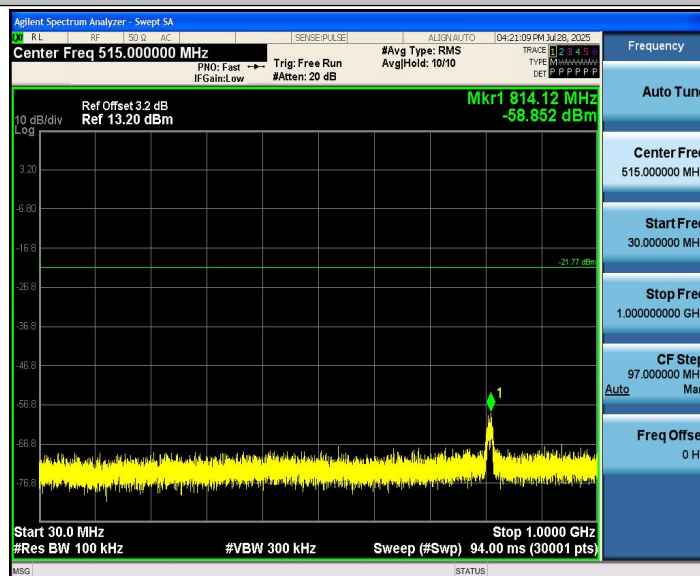
11B_Ant1_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



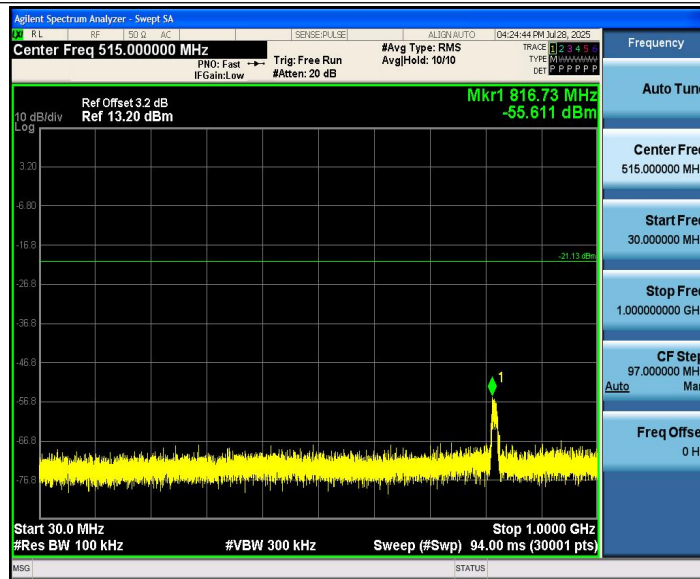
11B_Ant1_2437_1000~26500



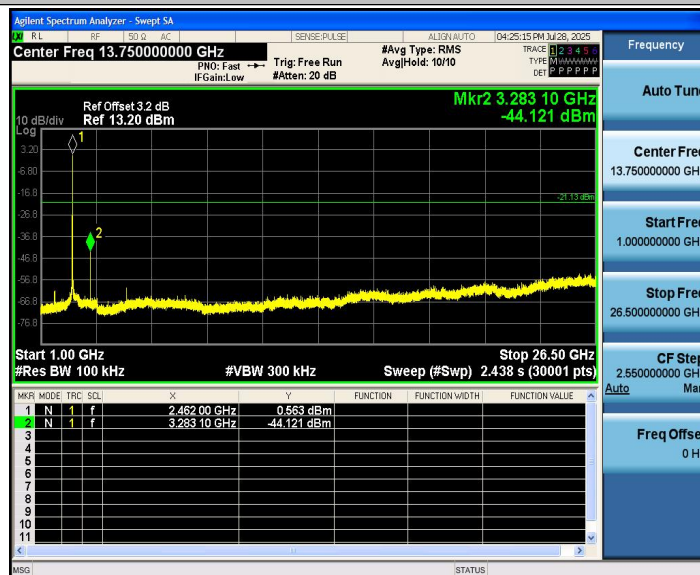
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



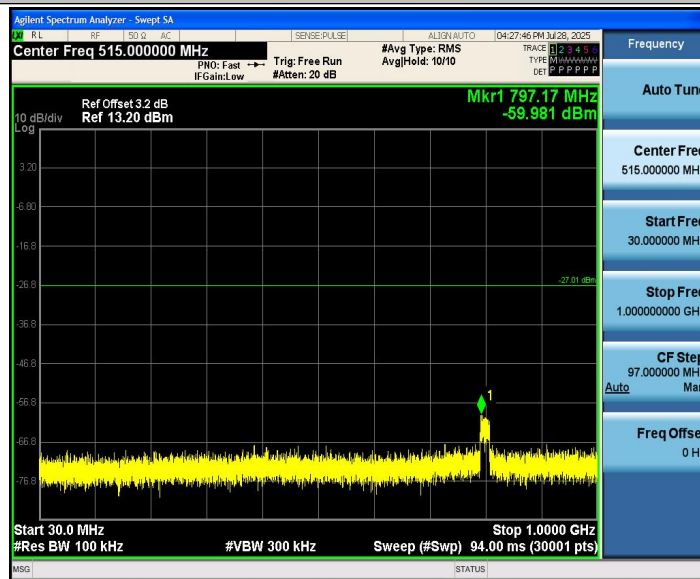
11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



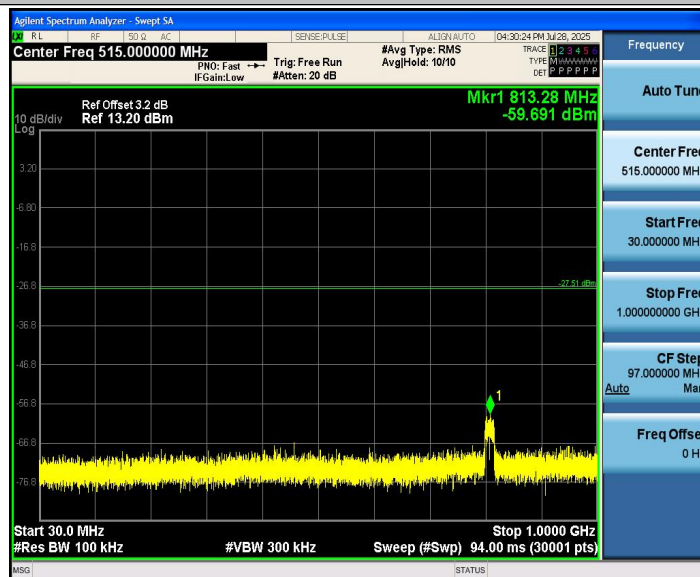
11G_Ant1_2412_1000~26500



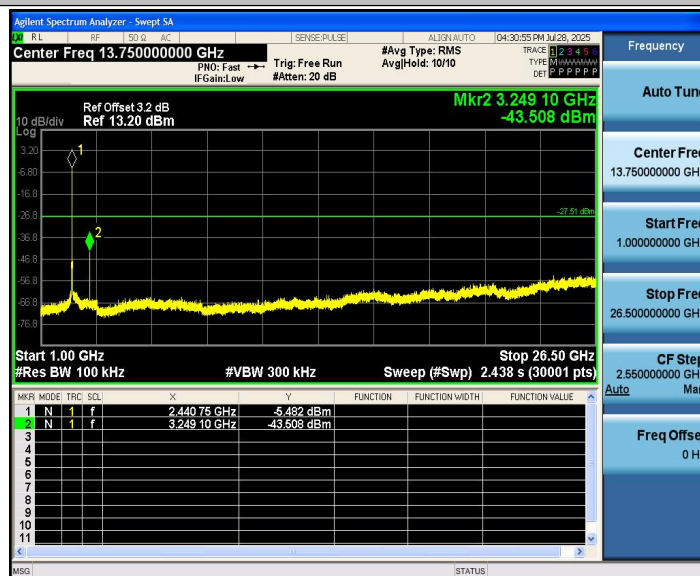
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



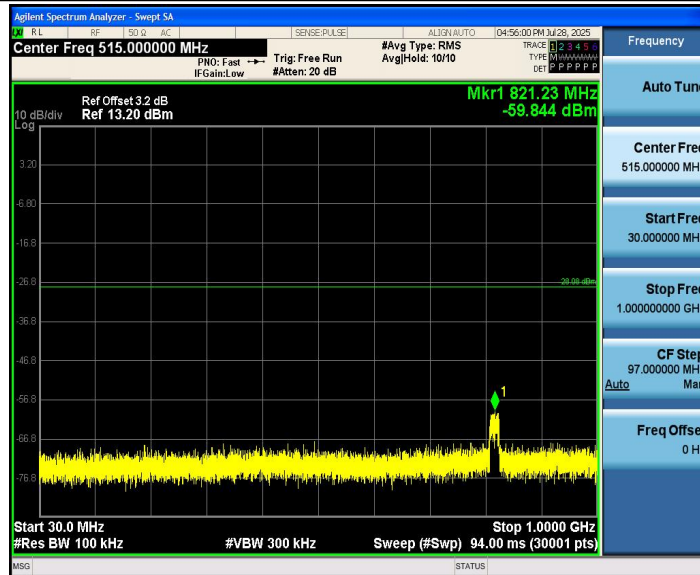
11G_Ant1_2437_1000~26500



11G_Ant1_2462_0~Reference



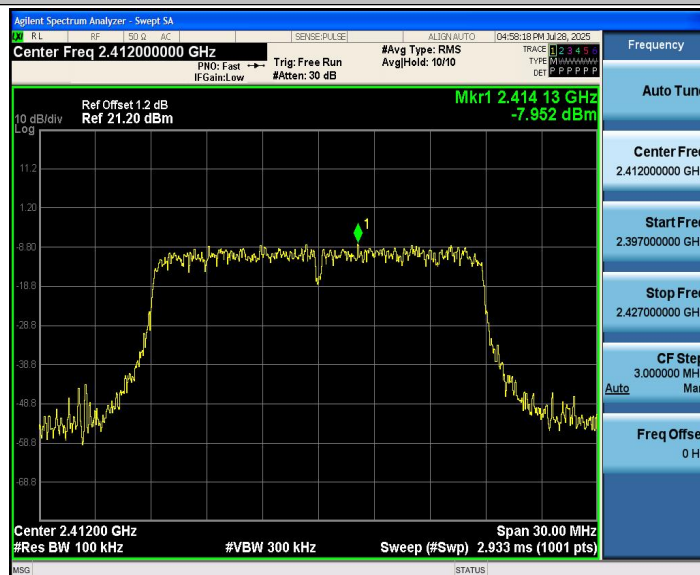
11G_Ant1_2462_30~1000



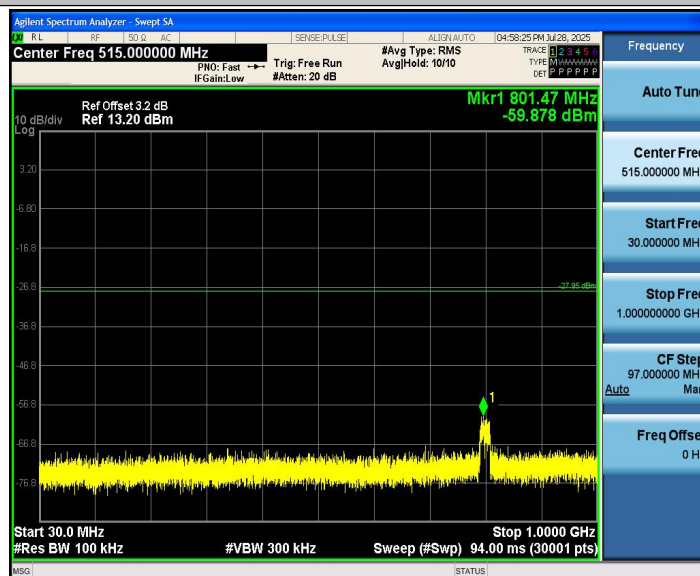
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



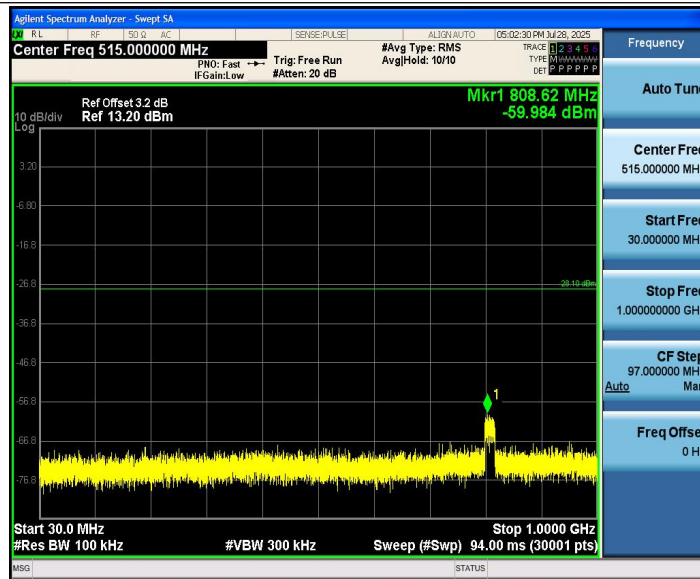
11N20SISO_Ant1_2412_1000~26500



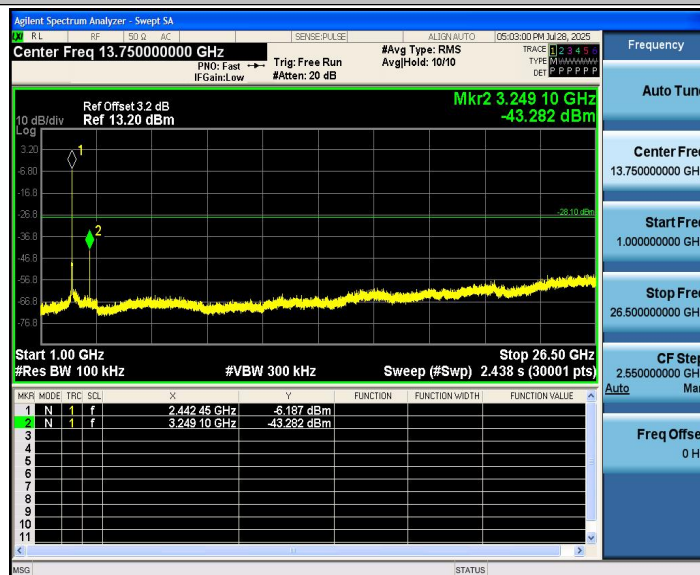
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference

