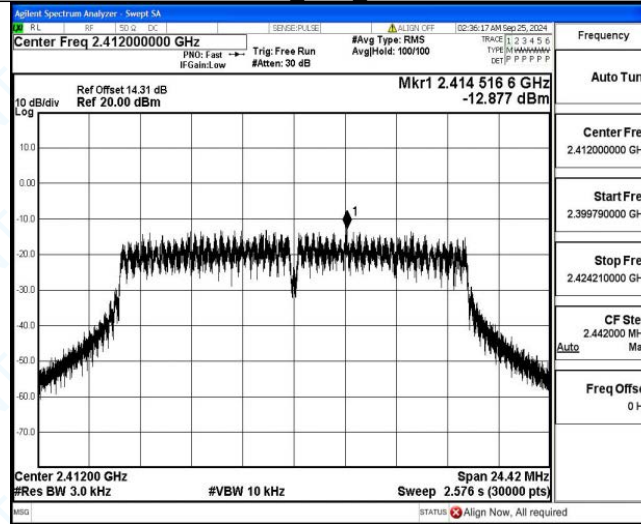
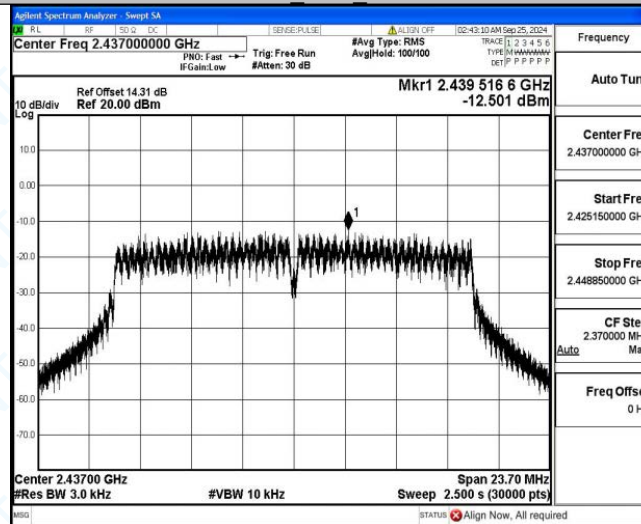




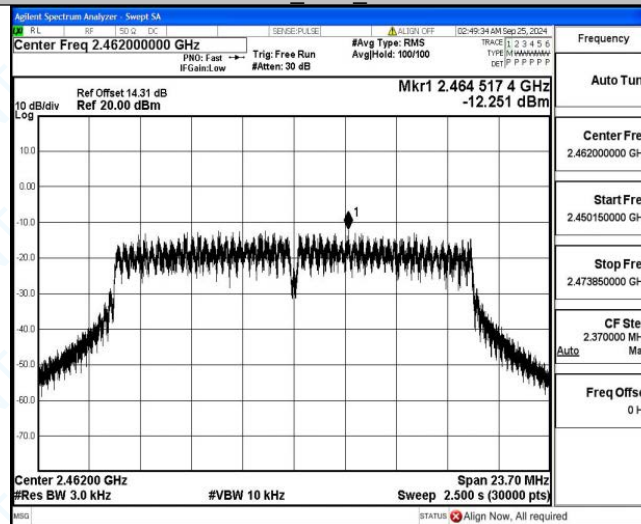
11G Ant1 2412



11G Ant1 2437

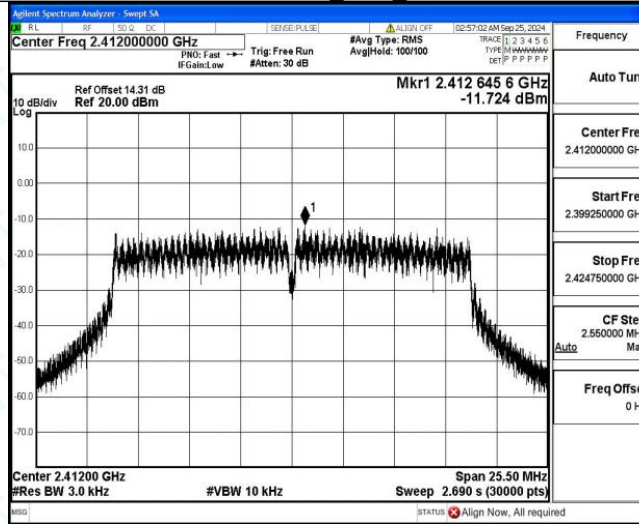


11G Ant1 2462

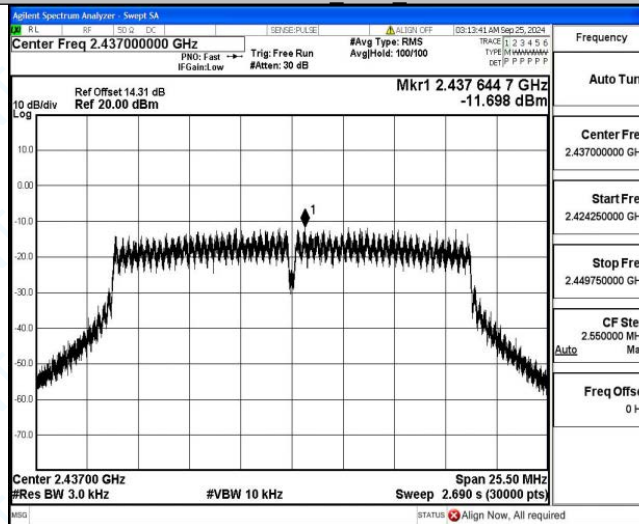




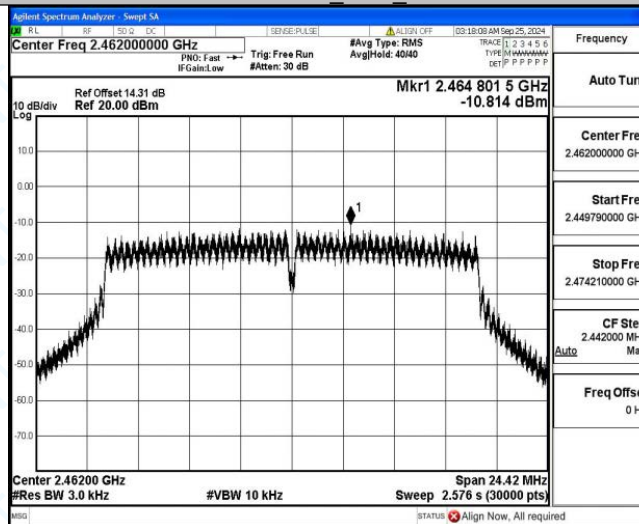
11N20SISO Ant1 2412



11N20SISO Ant1 2437

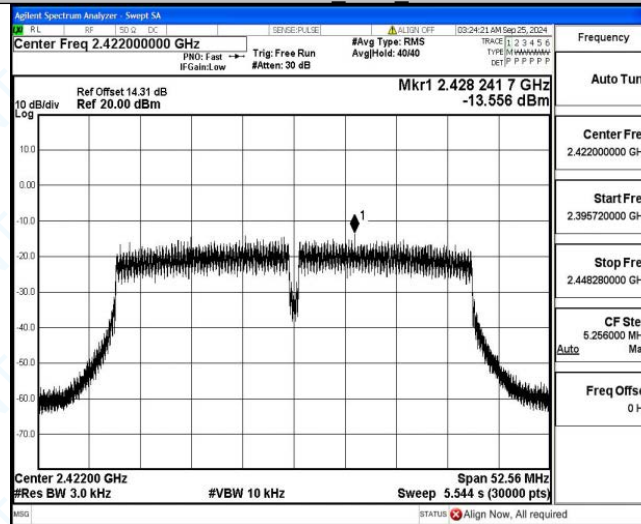


11N20SISO Ant1 2462

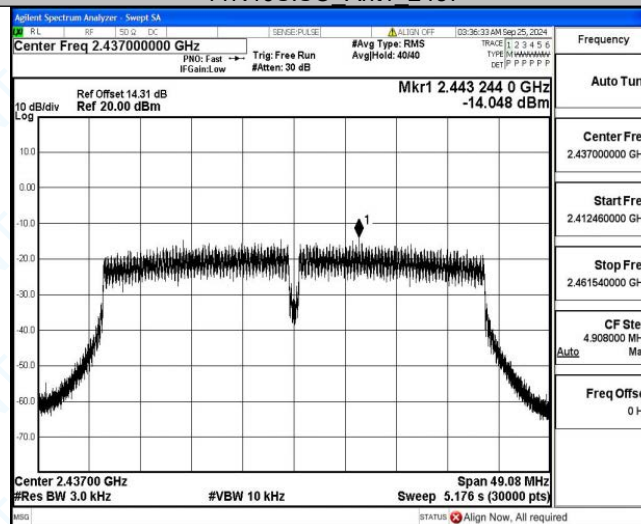




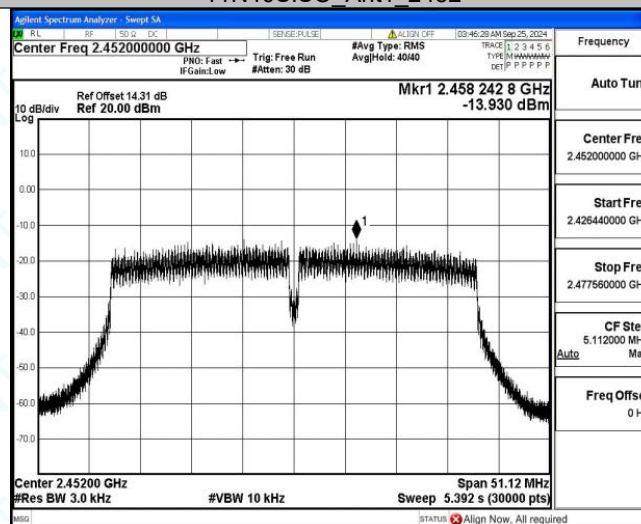
11N40SISO Ant1 2422



11N40SISO Ant1 2437



11N40SISO Ant1 2452





Appendix E: Band edge measurements

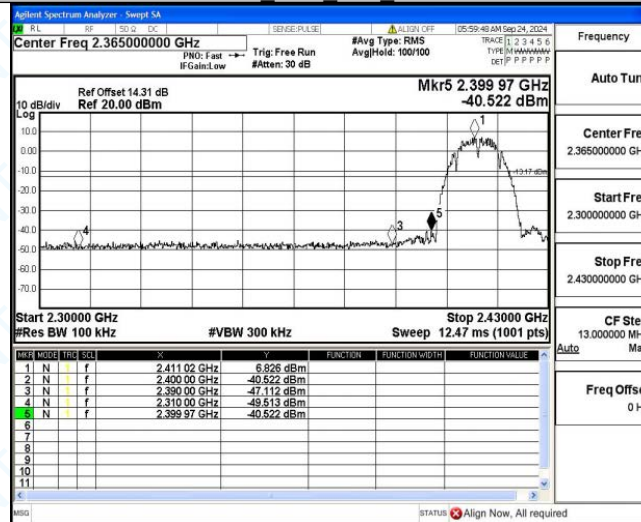
Test Result

Test Mode	Antenna	ChName	Freq (MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.83	-40.52	≤-13.17	PASS
		High	2462	5.76	-44.82	≤-14.24	PASS
11G	Ant1	Low	2412	1.28	-37.48	≤-18.72	PASS
		High	2462	2.00	-45.35	≤-18	PASS
11N20SISO	Ant1	Low	2412	2.38	-34.4	≤-17.62	PASS
		High	2462	1.86	-45.54	≤-18.14	PASS
11N40SISO	Ant1	Low	2422	-1.27	-38.69	≤-21.27	PASS
		High	2452	-1.76	-43.8	≤-21.76	PASS

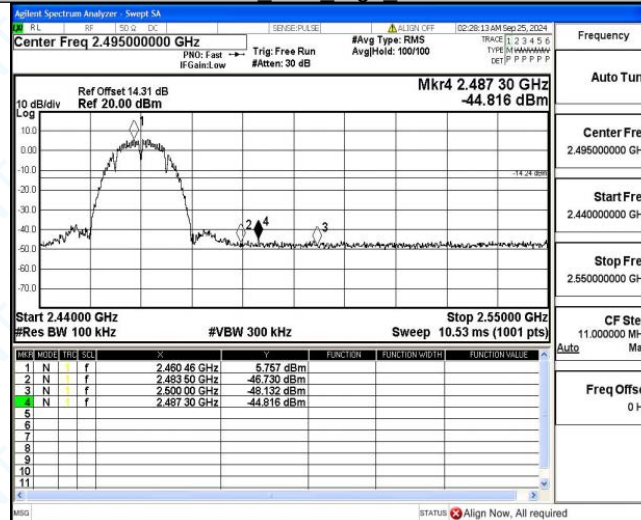


Test Graphs

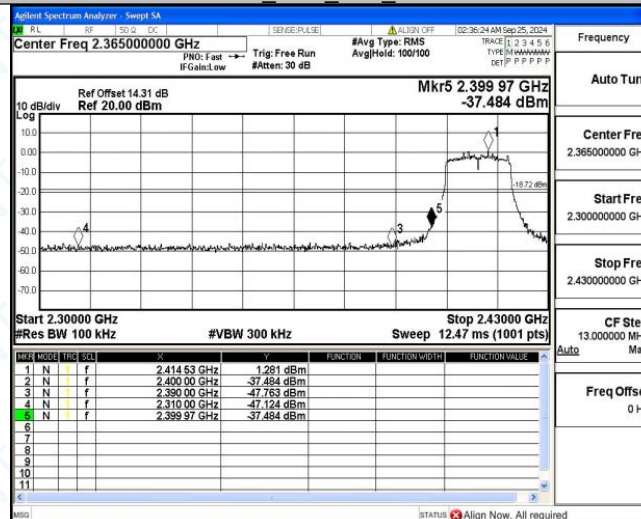
11B_Ant1_Low_2412



11B_Ant1_High_2462

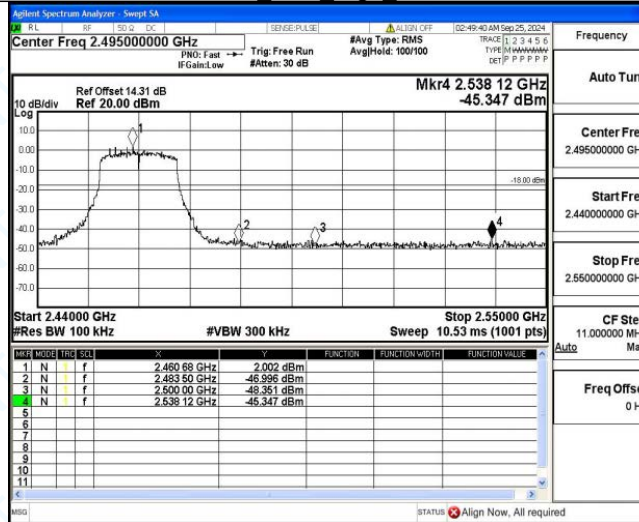


11G_Ant1_Low_2412

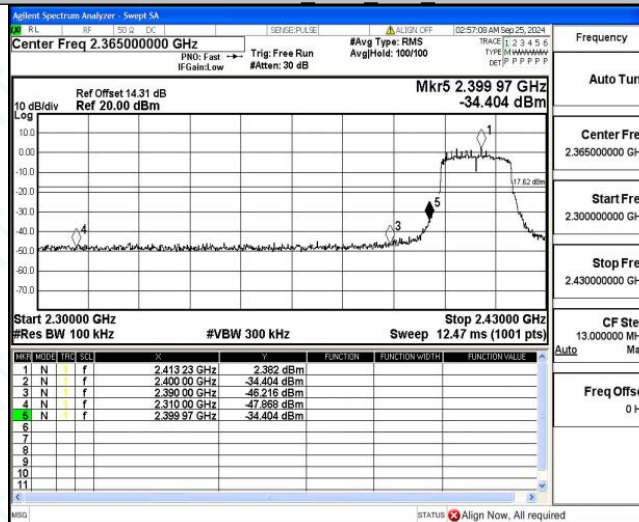




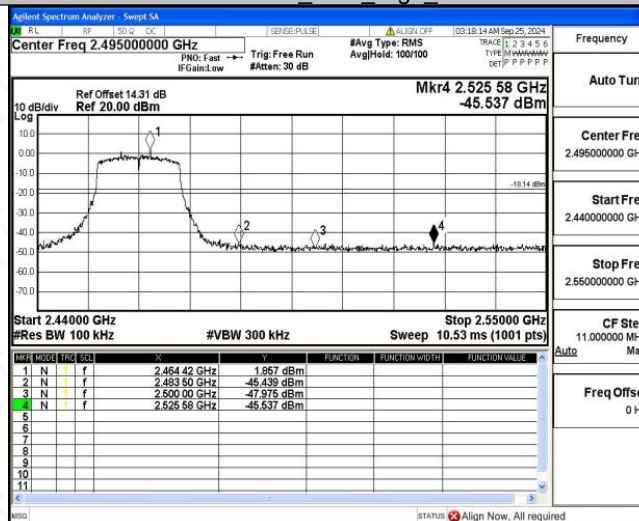
11G Ant1 High 2462



11N20SISO Ant1 Low 2412

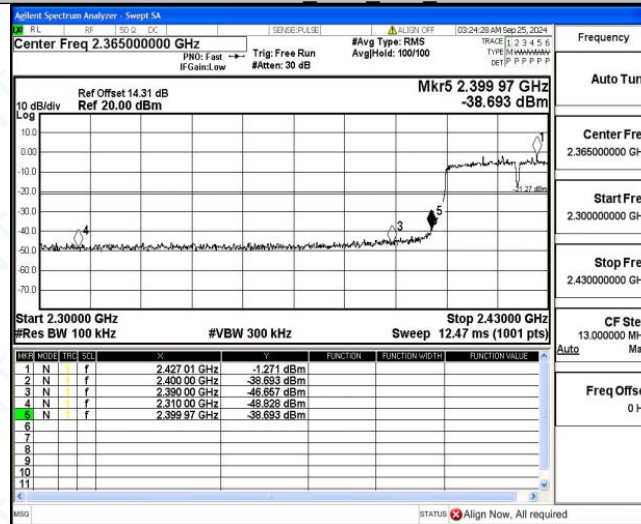


11N20SISO Ant1 High 2462

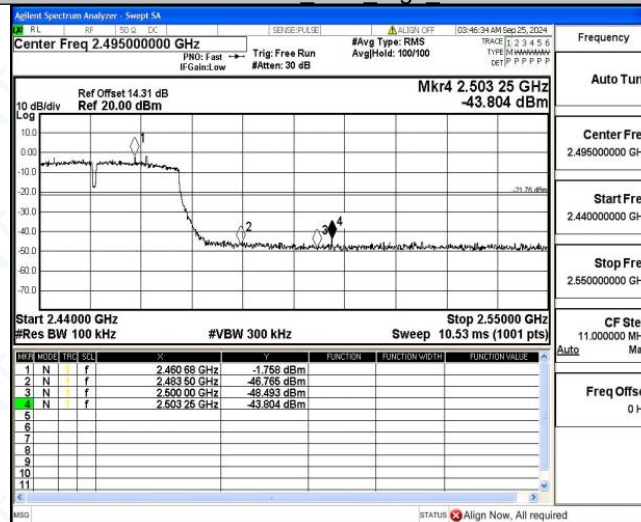




11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452





Appendix F: Conducted Spurious Emission

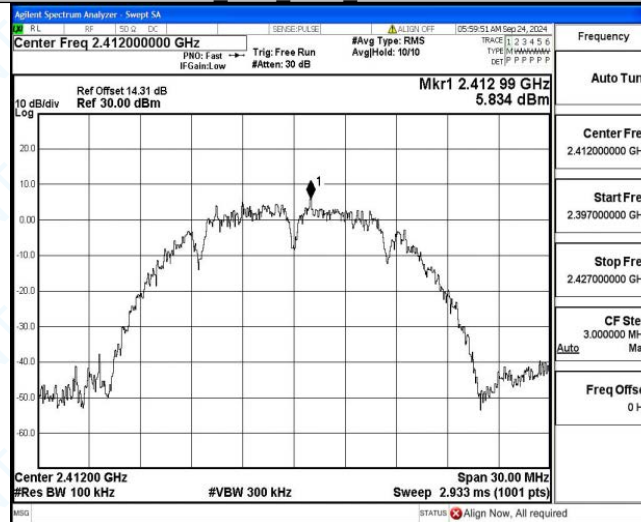
Test Result

Test Mode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	5.83	5.83	---	PASS
			30~1000	5.83	-56.9	≤ -14.17	PASS
			1000~26500	5.83	-47.24	≤ -14.17	PASS
		2437	Reference	3.84	3.84	---	PASS
			30~1000	3.84	-57.41	≤ -16.16	PASS
			1000~26500	3.84	-45.97	≤ -16.16	PASS
		2462	Reference	3.60	3.60	---	PASS
			30~1000	3.60	-57.59	≤ -16.4	PASS
			1000~26500	3.60	-47.4	≤ -16.4	PASS
11G	Ant1	2412	Reference	0.55	0.55	---	PASS
			30~1000	0.55	-57.21	≤ -19.45	PASS
			1000~26500	0.55	-47.39	≤ -19.45	PASS
		2437	Reference	-1.17	-1.17	---	PASS
			30~1000	-1.17	-57.6	≤ -21.17	PASS
			1000~26500	-1.17	-47.05	≤ -21.17	PASS
		2462	Reference	1.51	1.51	---	PASS
			30~1000	1.51	-57.34	≤ -18.49	PASS
			1000~26500	1.51	-47.19	≤ -18.49	PASS
11N20SISO	Ant1	2412	Reference	2.06	2.06	---	PASS
			30~1000	2.06	-57.7	≤ -17.94	PASS
			1000~26500	2.06	-44.96	≤ -17.94	PASS
		2437	Reference	-1.65	-1.65	---	PASS
			30~1000	-1.65	-56.93	≤ -21.65	PASS
			1000~26500	-1.65	-47.62	≤ -21.65	PASS
		2462	Reference	-0.79	-0.79	---	PASS
			30~1000	-0.79	-56.8	≤ -20.79	PASS
			1000~26500	-0.79	-47.22	≤ -20.79	PASS
11N40SISO	Ant1	2422	Reference	-4.55	-4.55	---	PASS
			30~1000	-4.55	-57.53	≤ -24.55	PASS
			1000~26500	-4.55	-47.56	≤ -24.55	PASS
		2437	Reference	-4.33	-4.33	---	PASS
			30~1000	-4.33	-57.18	≤ -24.33	PASS
			1000~26500	-4.33	-45.41	≤ -24.33	PASS
		2452	Reference	-1.13	-1.13	---	PASS
			30~1000	-1.13	-57.39	≤ -21.13	PASS
			1000~26500	-1.13	-47.42	≤ -21.13	PASS

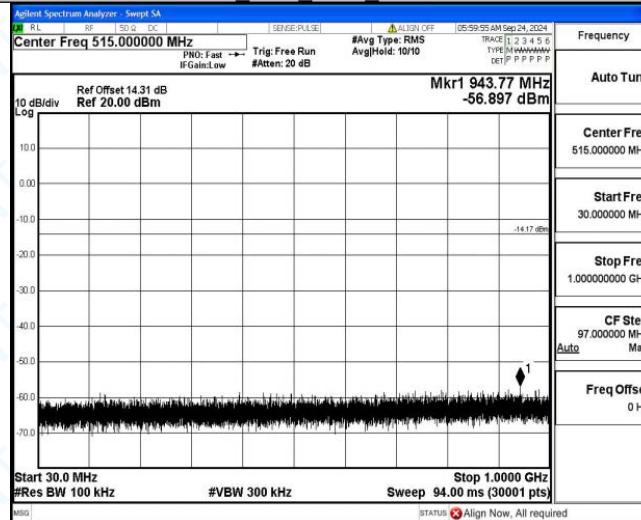


Test Graphs

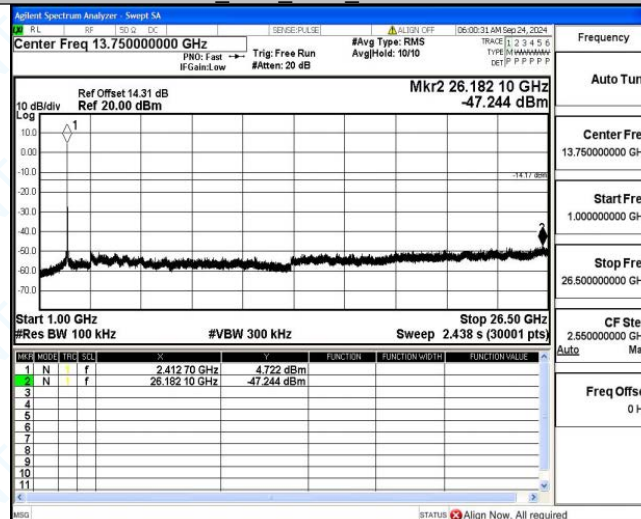
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000

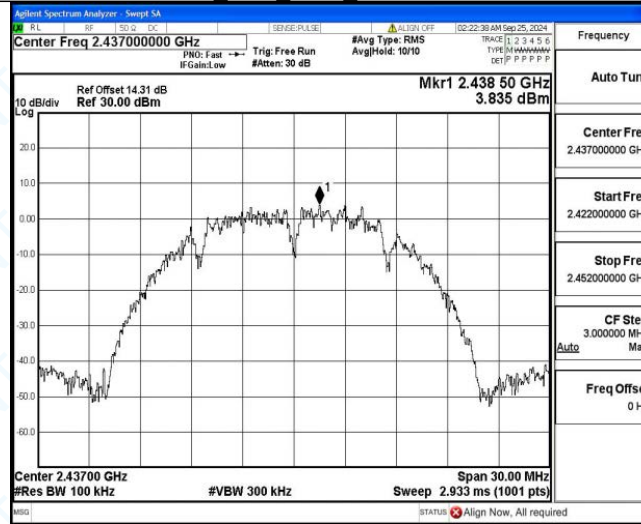


11B_Ant1_2412_1000~26500

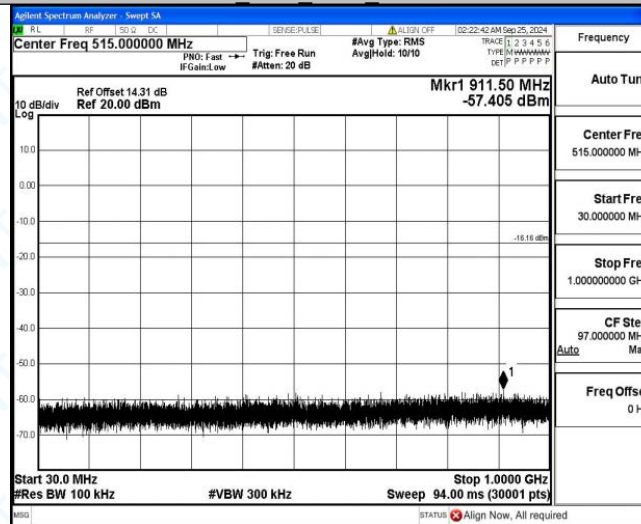




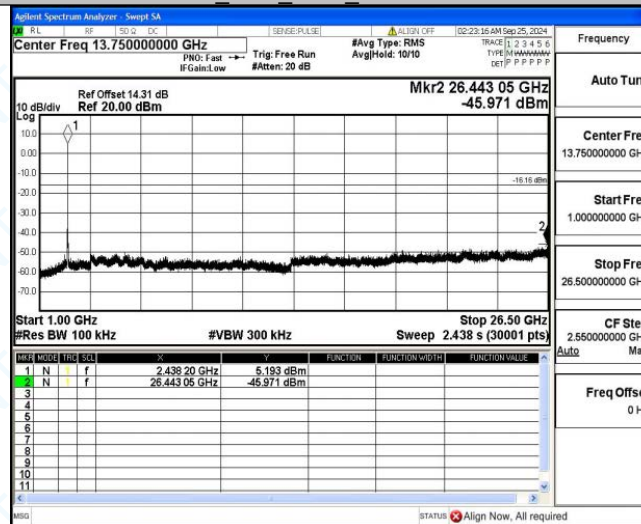
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

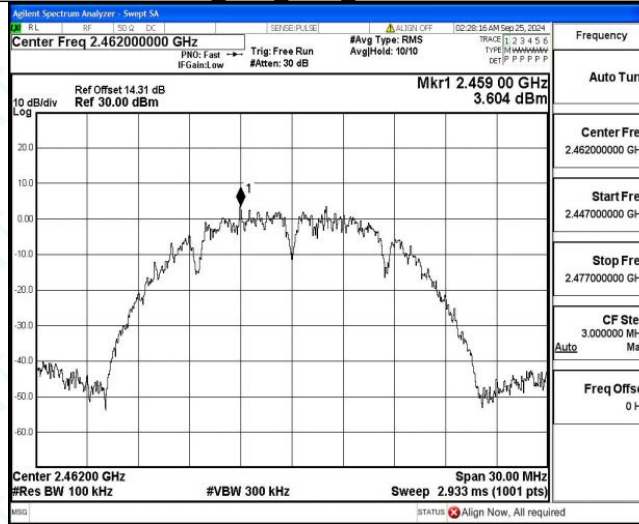


11B_Ant1_2437_1000~26500

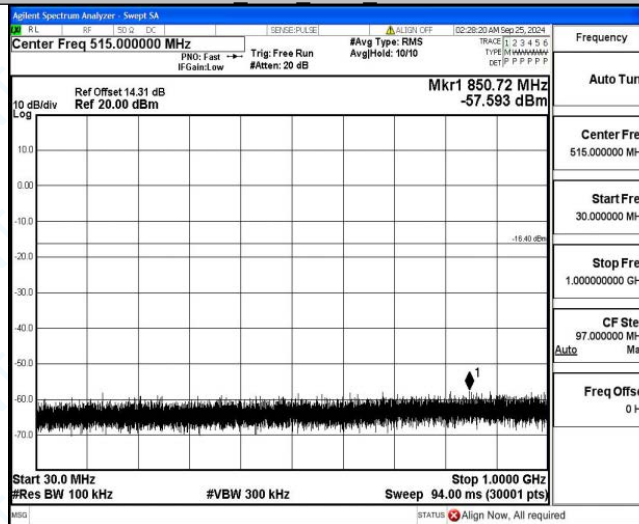




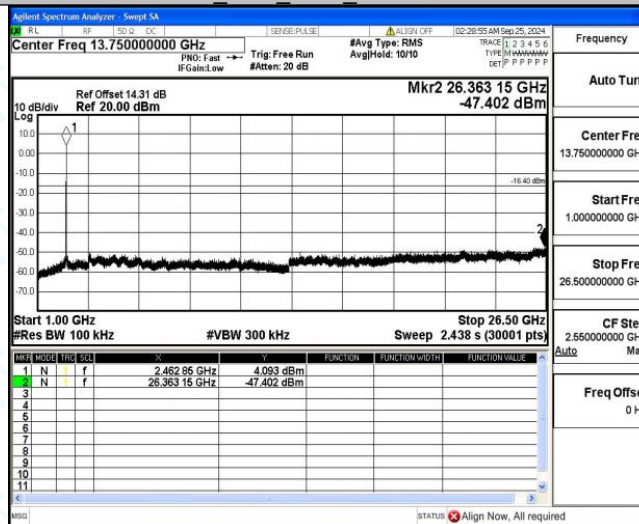
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

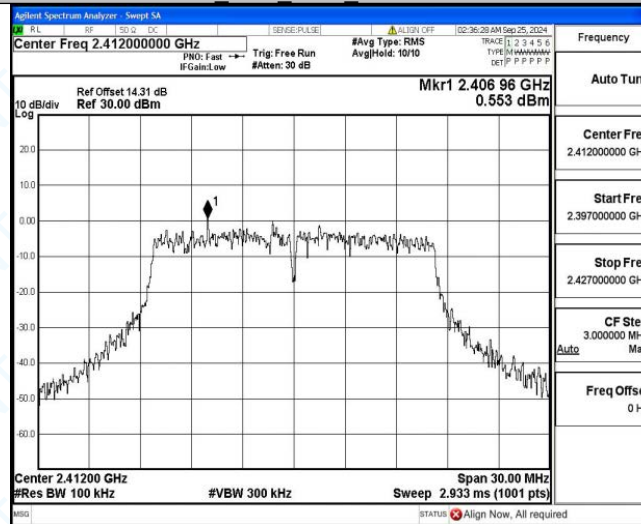


11B_Ant1_2462_1000~26500

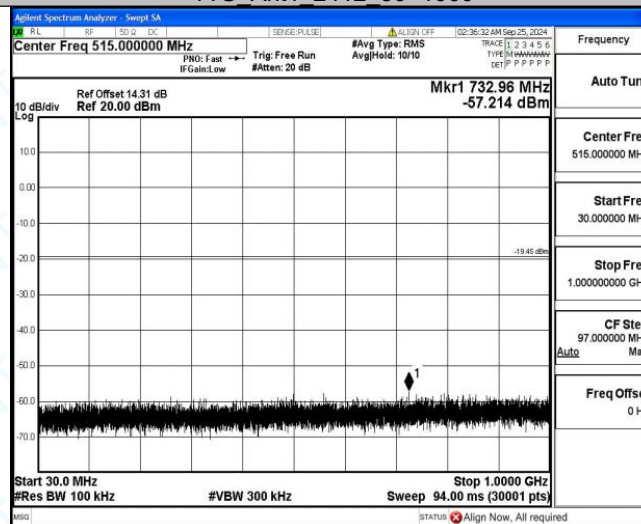




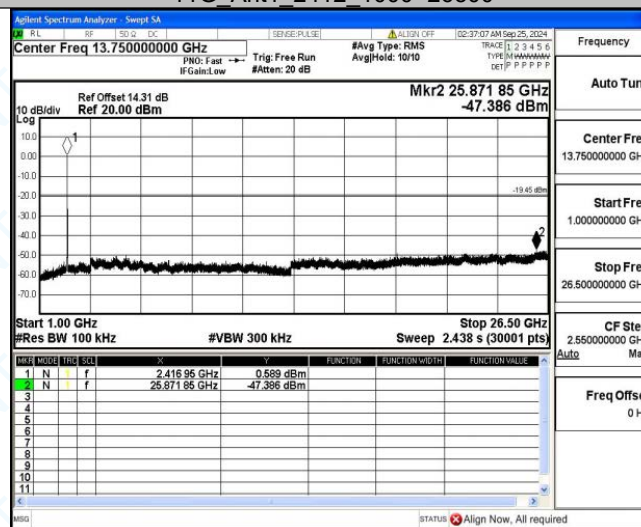
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

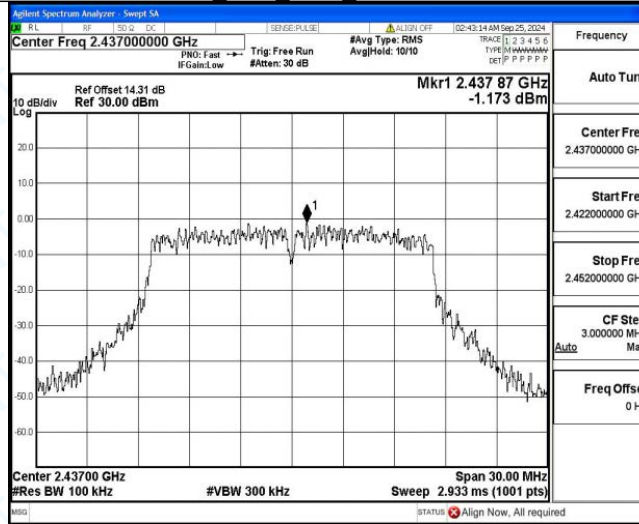


11G_Ant1_2412_1000~26500

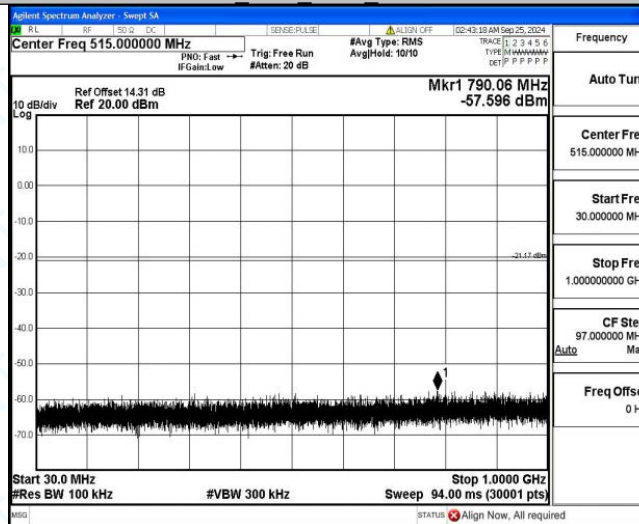




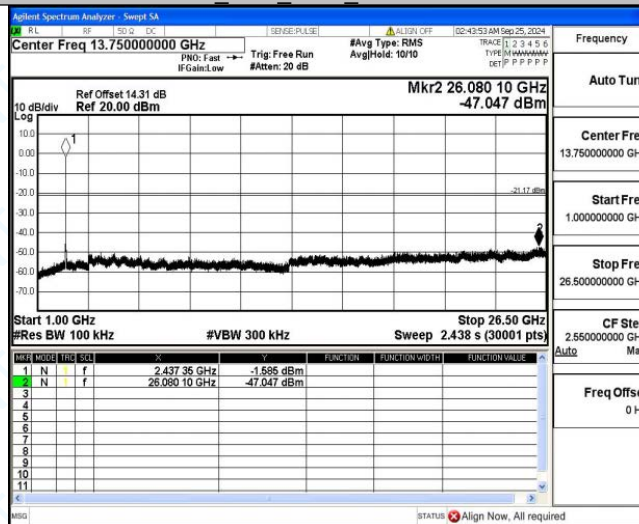
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000

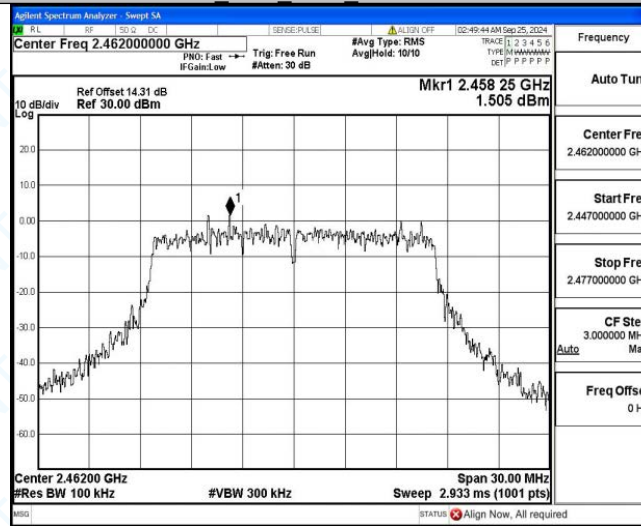


11G_Ant1_2437_1000~26500

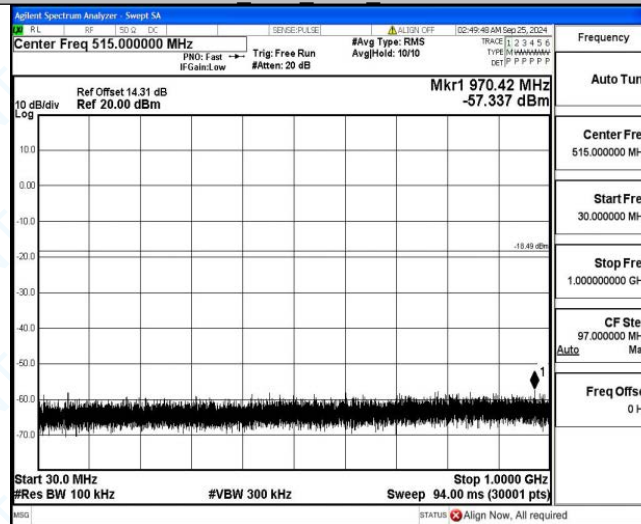




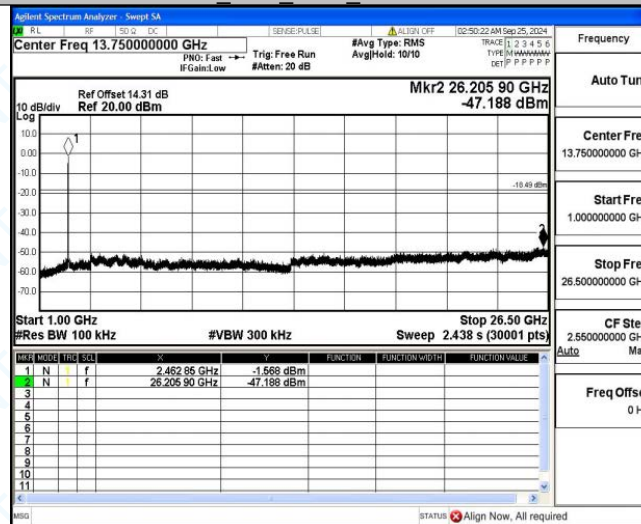
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000

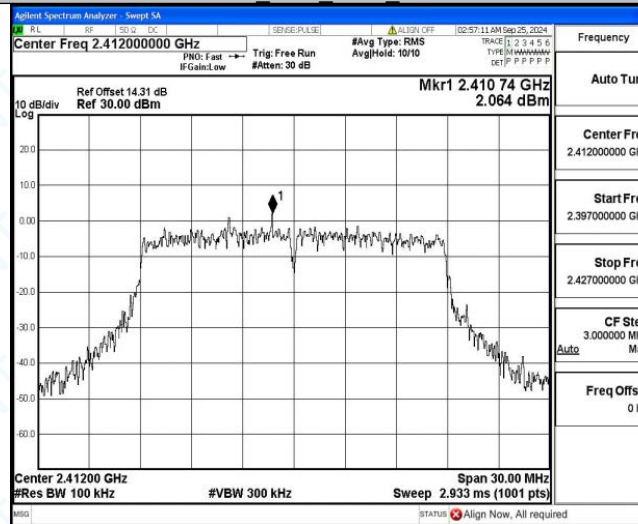


11G_Ant1_2462_1000~26500

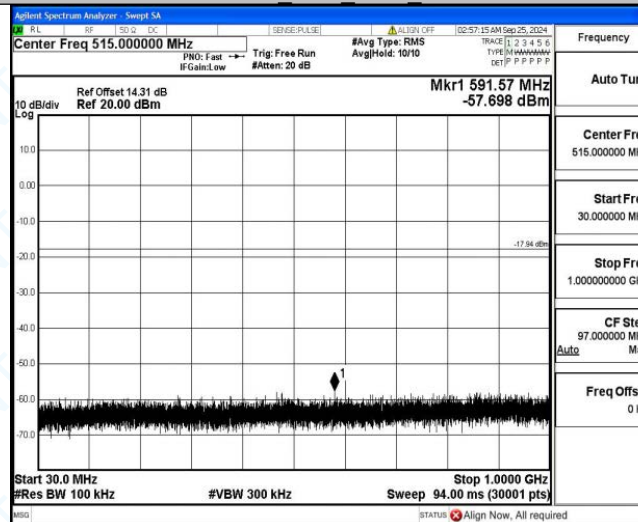




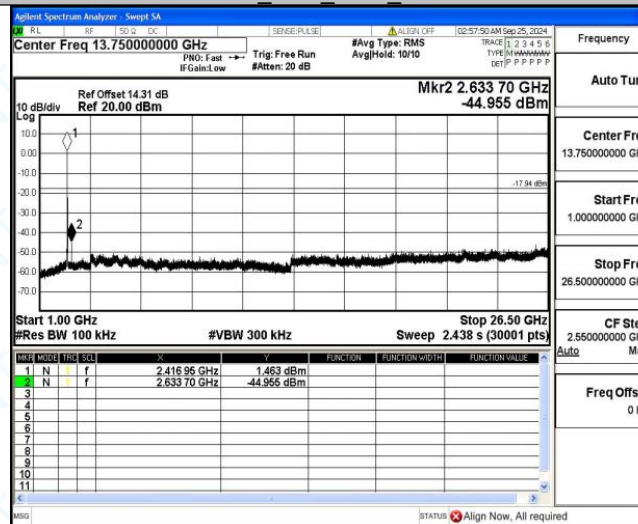
11N20SISO Ant1 2412 0~Reference



11N20SISO Ant1 2412 30~1000

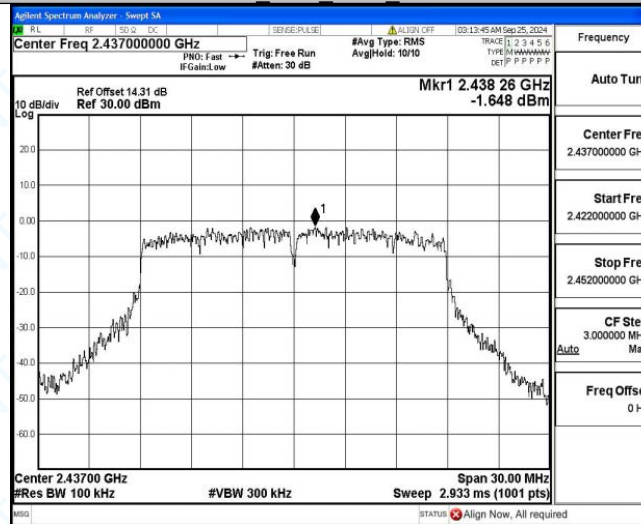


11N20SISO Ant1 2412 1000~26500

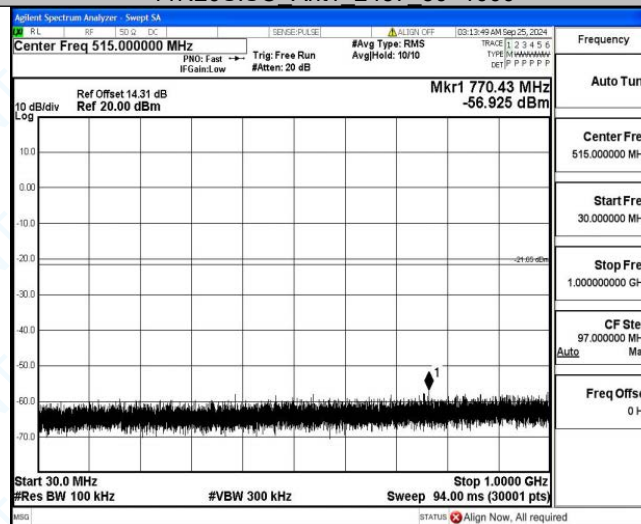




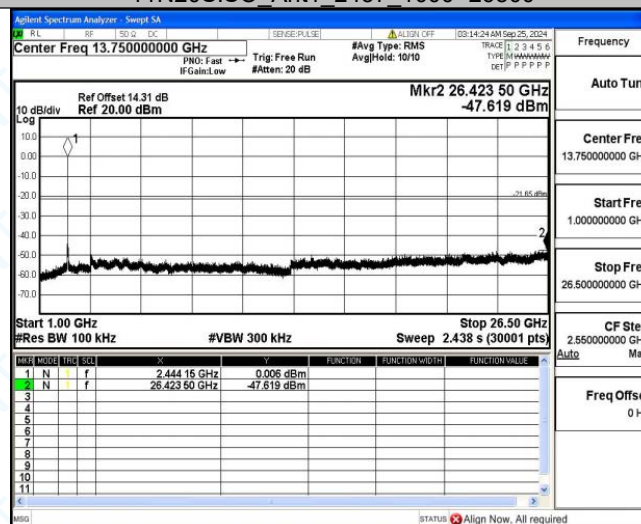
11N20SISO Ant1 2437 0~Reference



11N20SISO Ant1 2437 30~1000

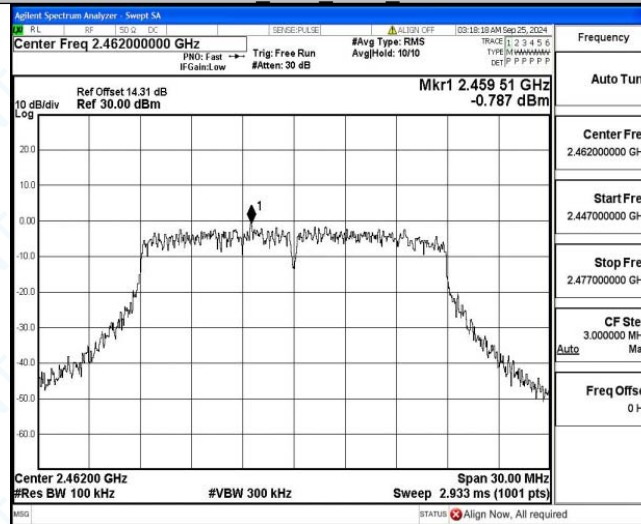


11N20SISO Ant1 2437 1000~26500

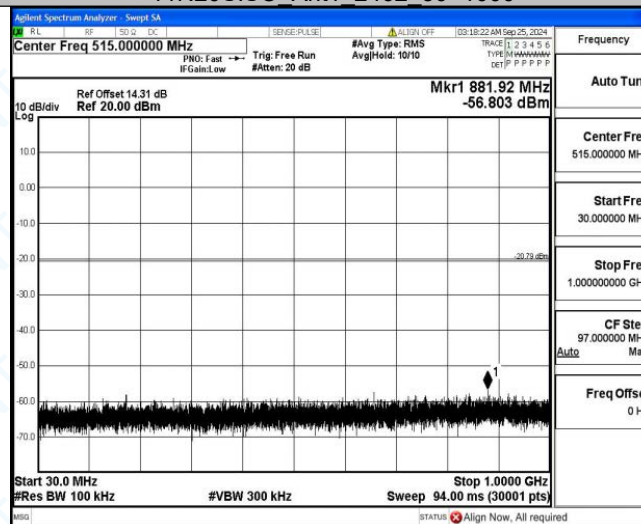




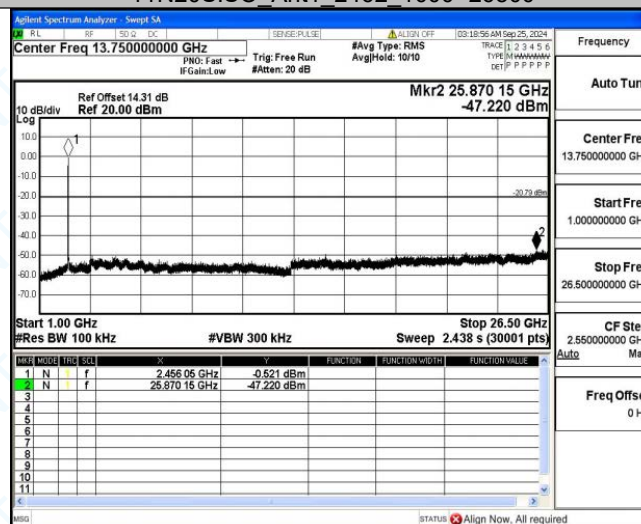
11N20SISO Ant1 2462 0~Reference



11N20SISO Ant1 2462 30~1000

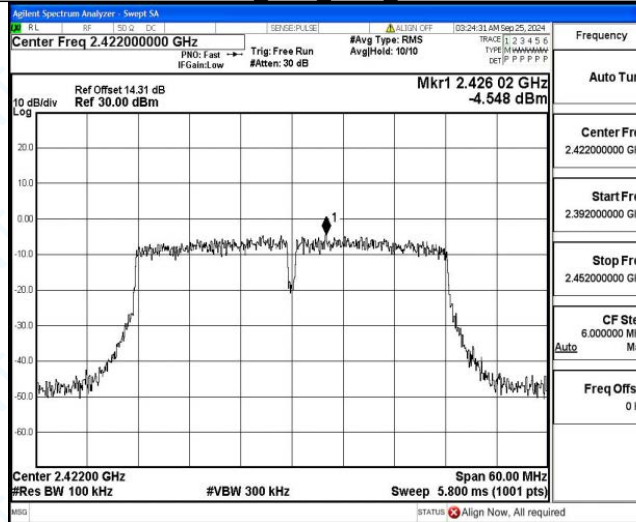


11N20SISO Ant1 2462 1000~26500

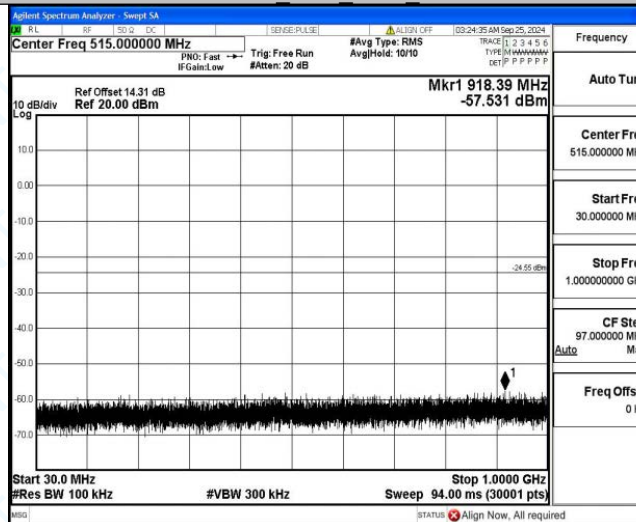




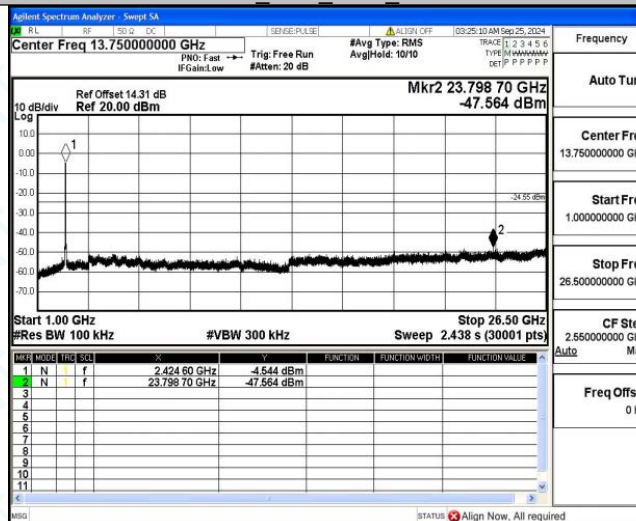
11N40SISO Ant1 2422 0~Reference



11N40SISO Ant1 2422 30~1000

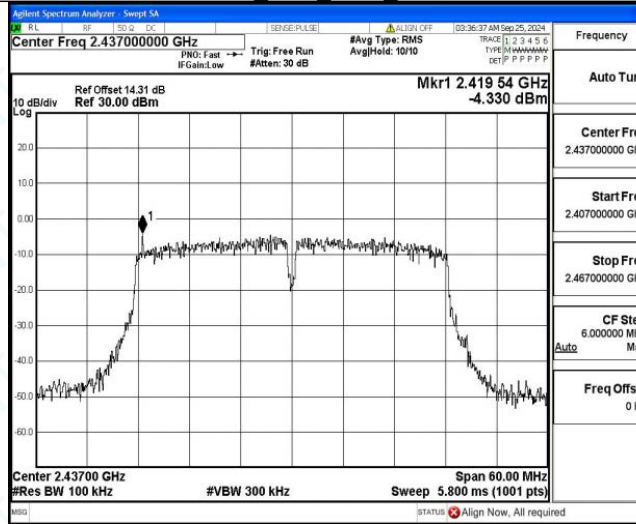


11N40SISO Ant1 2422 1000~26500

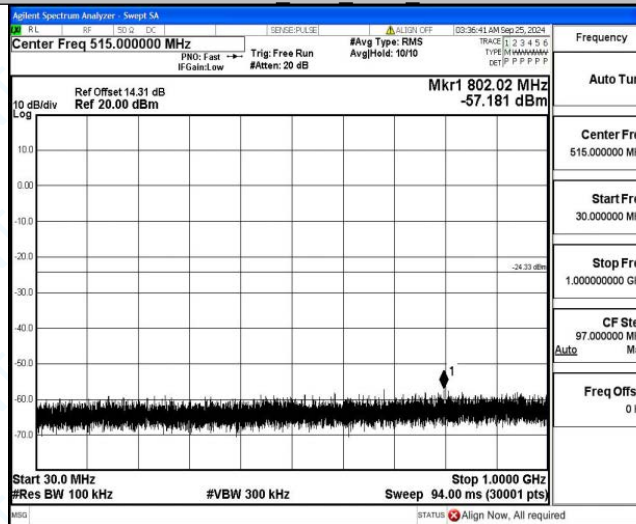




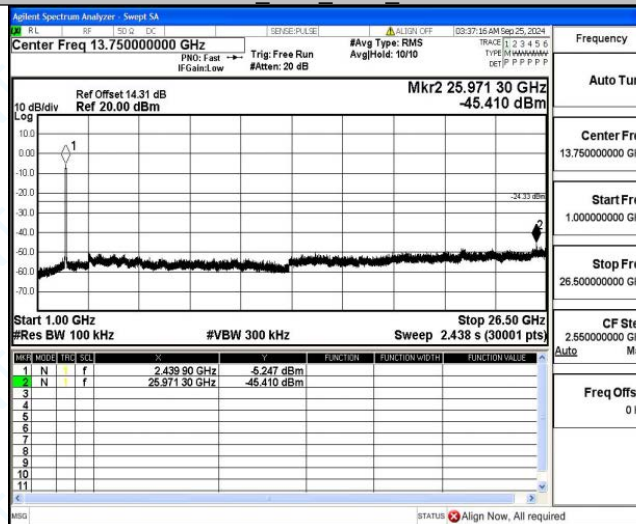
11N40SISO Ant1 2437 0~Reference



11N40SISO Ant1 2437 30~1000

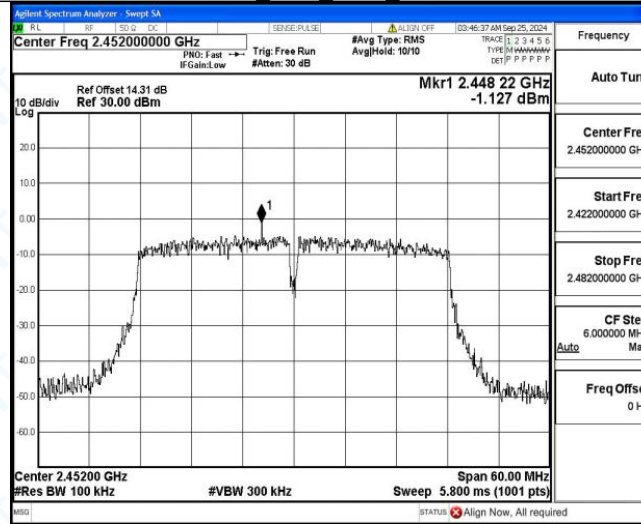


11N40SISO Ant1 2437 1000~26500

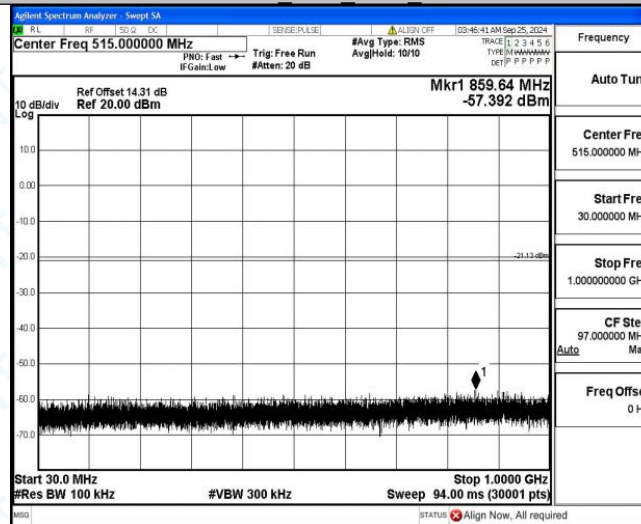




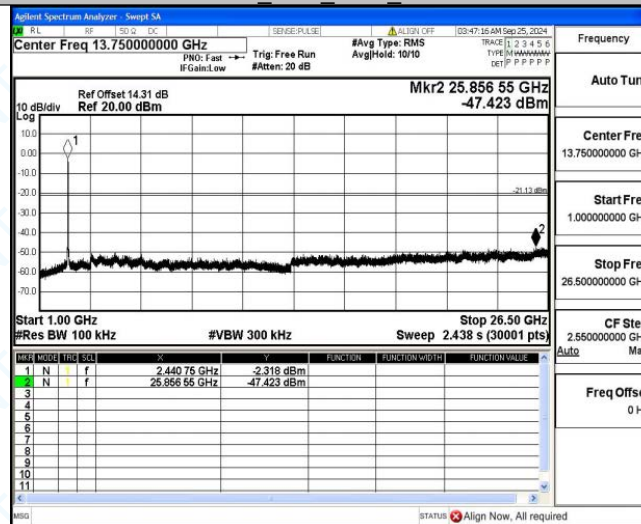
11N40SISO Ant1 2452 0~Reference



11N40SISO Ant1 2452 30~1000



11N40SISO Ant1 2452 1000~26500



The End Report