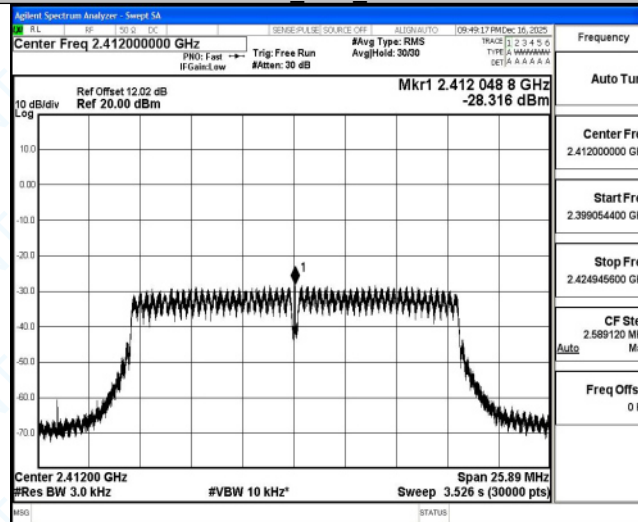
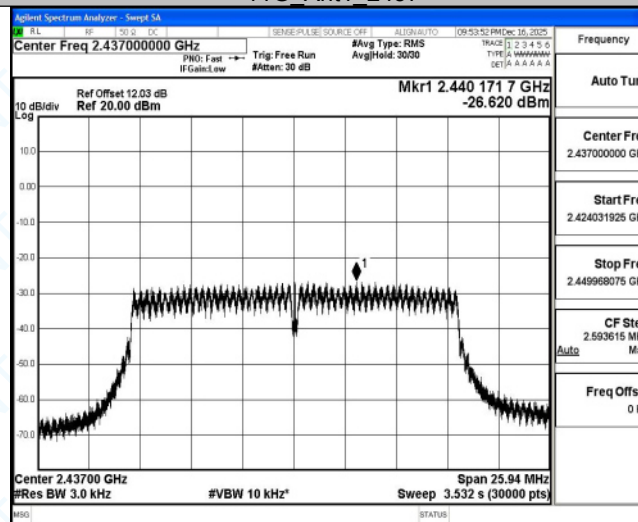




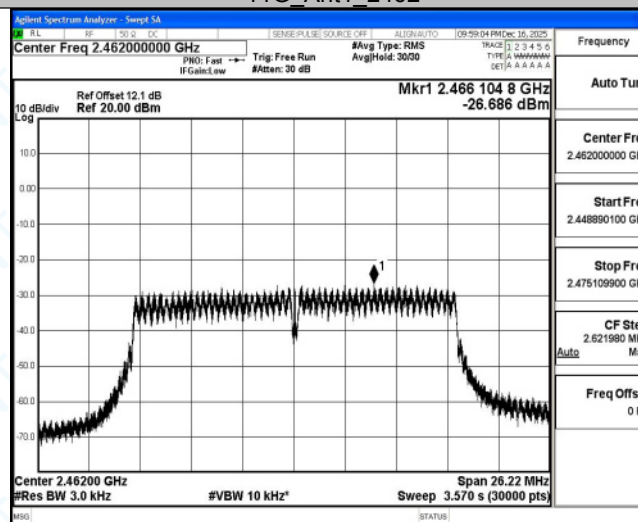
11G_Ant1_2412



11G_Ant1_2437

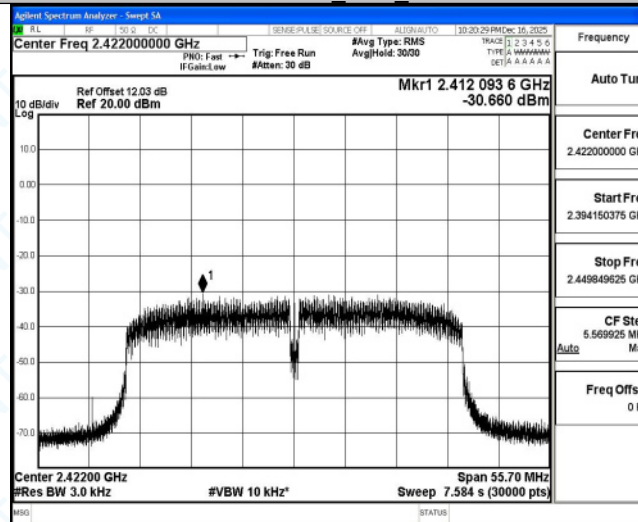


11G_Ant1_2462

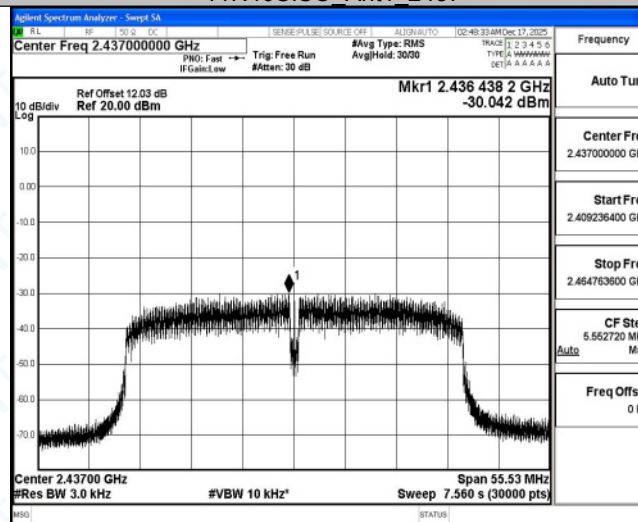




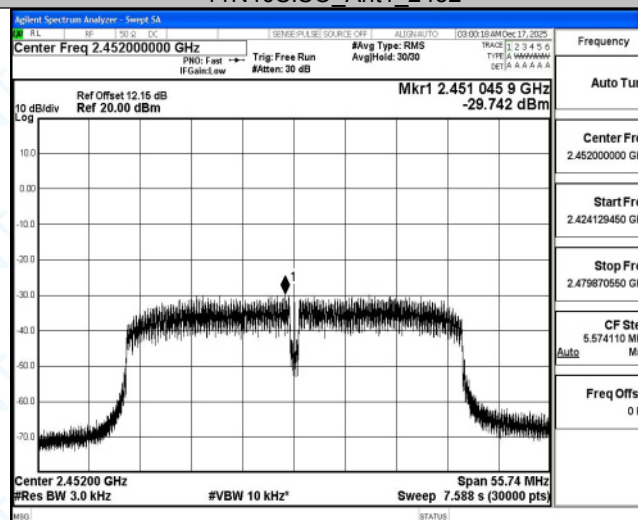
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452





Appendix E: Band edge measurements

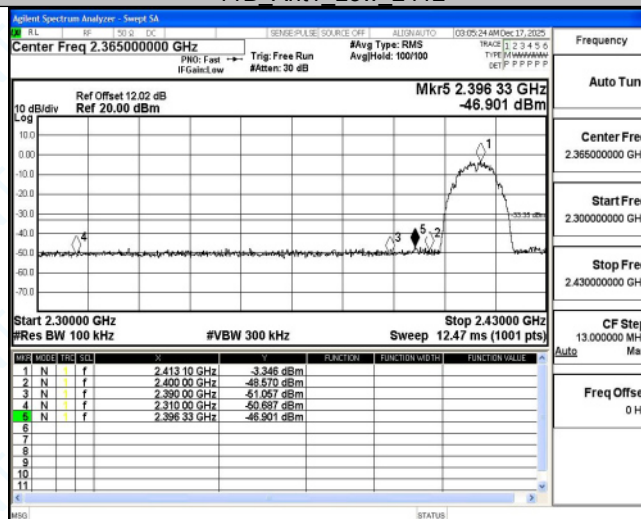
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-3.35	-46.9	≤ -33.35	PASS
		High	2462	-3.28	-47.11	≤ -33.28	PASS
11G	Ant1	Low	2412	-7.33	-43.8	≤ -37.33	PASS
		High	2462	-6.26	-44.61	≤ -36.26	PASS
11N20SISO	Ant1	Low	2412	-8.10	-43.53	≤ -38.1	PASS
		High	2462	-6.51	-46.26	≤ -36.51	PASS
11N40SISO	Ant1	Low	2422	-10.29	-44.45	≤ -40.29	PASS
		High	2452	-9.36	-42.6	≤ -39.36	PASS

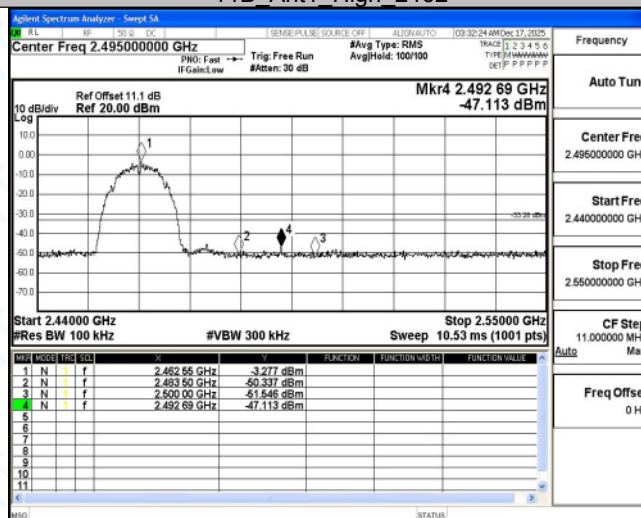


Test Graphs

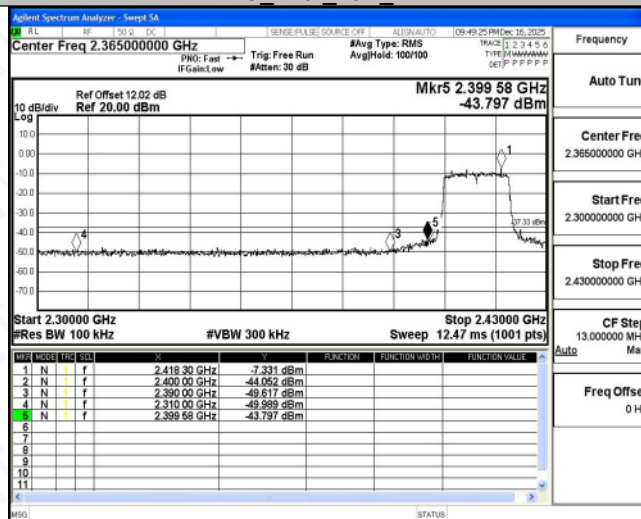
11B_Ant1_Low_2412



11B_Ant1_High_2462

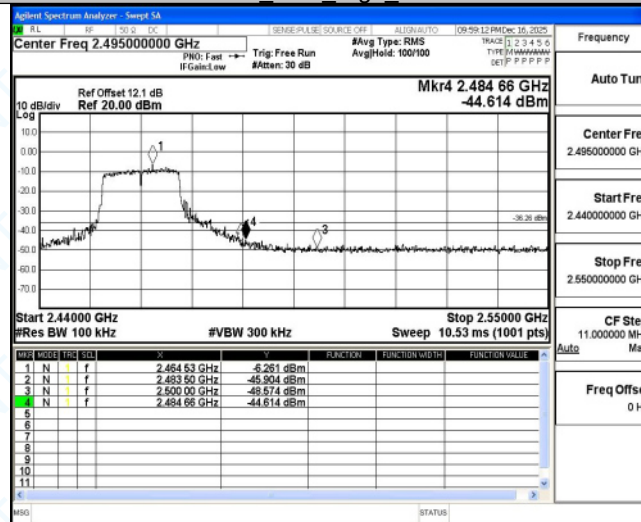


11G_Ant1_Low_2412

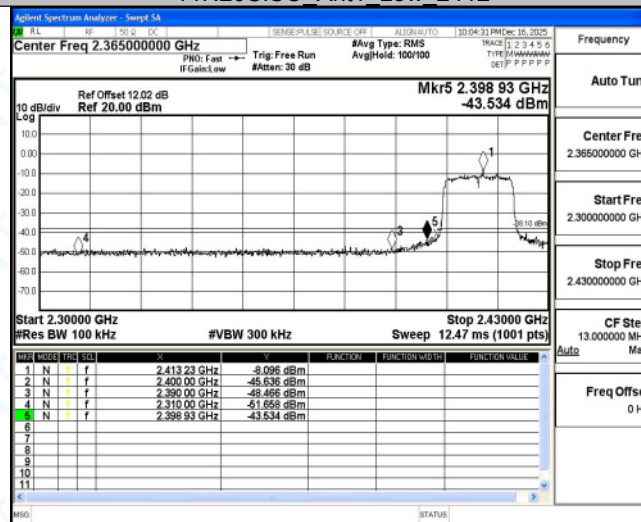




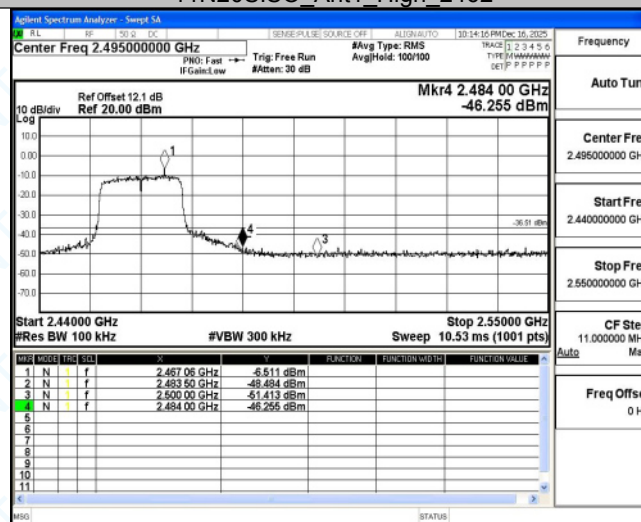
11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412

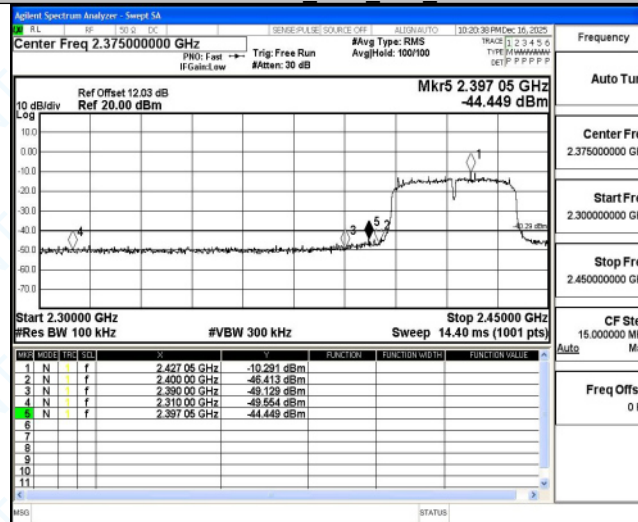


11N20SISO_Ant1_High_2462

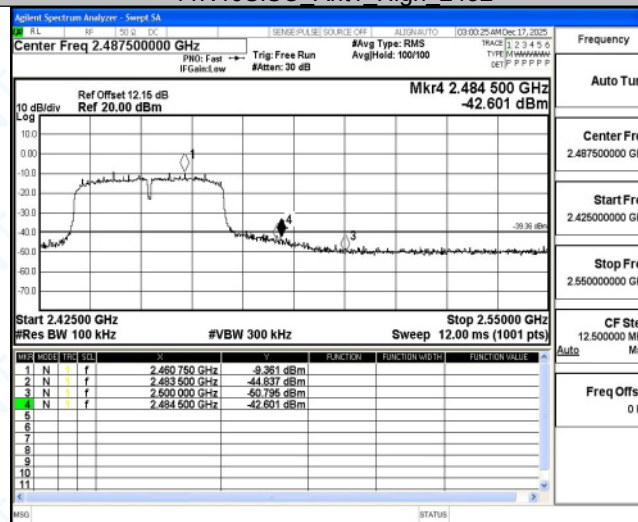




11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452





Appendix F: Conducted Spurious Emission

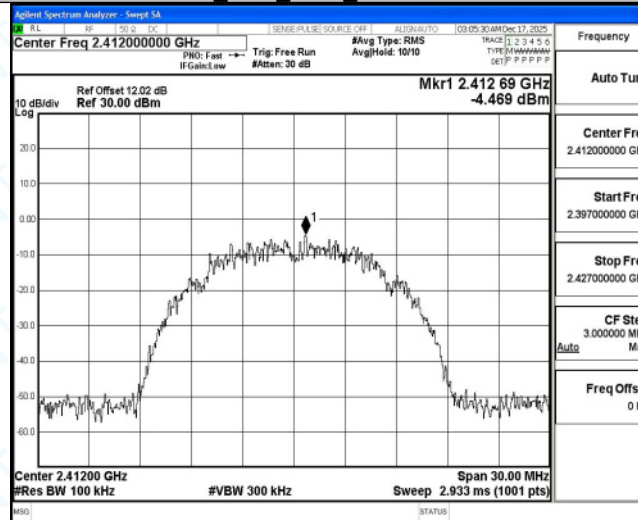
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-4.47	-4.47	---	PASS
			30~1000	-4.47	-58.54	≤ -34.47	PASS
			1000~26500	-4.47	-49.53	≤ -34.47	PASS
		2437	Reference	-4.40	-4.40	---	PASS
			30~1000	-4.40	-58.51	≤ -34.4	PASS
			1000~26500	-4.40	-48.82	≤ -34.4	PASS
		2462	Reference	-6.09	-6.09	---	PASS
			30~1000	-6.09	-59.58	≤ -36.09	PASS
			1000~26500	-6.09	-49.73	≤ -36.09	PASS
11G	Ant1	2412	Reference	-9.38	-9.38	---	PASS
			30~1000	-9.38	-58.97	≤ -39.38	PASS
			1000~26500	-9.38	-49.79	≤ -39.38	PASS
		2437	Reference	-8.54	-8.54	---	PASS
			30~1000	-8.54	-59.94	≤ -38.54	PASS
			1000~26500	-8.54	-48.64	≤ -38.54	PASS
		2462	Reference	-7.30	-7.30	---	PASS
			30~1000	-7.30	-59.67	≤ -37.3	PASS
			1000~26500	-7.30	-48.69	≤ -37.3	PASS
11N20SISO	Ant1	2412	Reference	-9.67	-9.67	---	PASS
			30~1000	-9.67	-59.13	≤ -39.67	PASS
			1000~26500	-9.67	-48.83	≤ -39.67	PASS
		2437	Reference	-9.58	-9.58	---	PASS
			30~1000	-9.58	-59.11	≤ -39.58	PASS
			1000~26500	-9.58	-48.79	≤ -39.58	PASS
		2462	Reference	-9.52	-9.52	---	PASS
			30~1000	-9.52	-59.38	≤ -39.52	PASS
			1000~26500	-9.52	-48.7	≤ -39.52	PASS
11N40SISO	Ant1	2422	Reference	-11.05	-11.05	---	PASS
			30~1000	-11.05	-59.32	≤ -41.05	PASS
			1000~26500	-11.05	-48.27	≤ -41.05	PASS
		2437	Reference	-10.24	-10.24	---	PASS
			30~1000	-10.24	-58.42	≤ -40.24	PASS
			1000~26500	-10.24	-48.96	≤ -40.24	PASS
		2452	Reference	-10.46	-10.46	---	PASS
			30~1000	-10.46	-59.46	≤ -40.46	PASS
			1000~26500	-10.46	-48.88	≤ -40.46	PASS

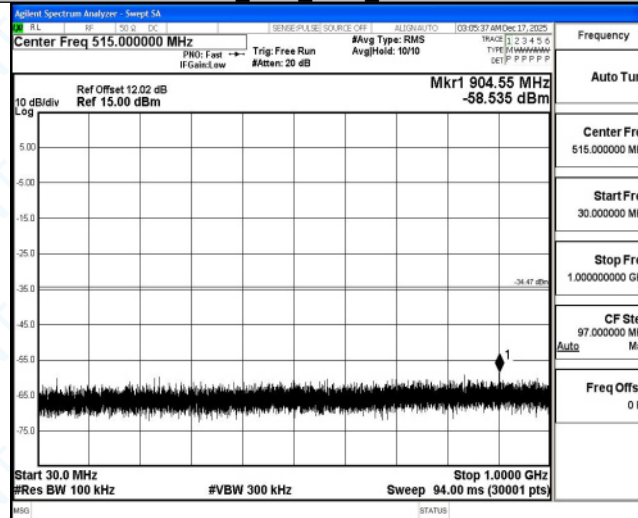


Test Graphs

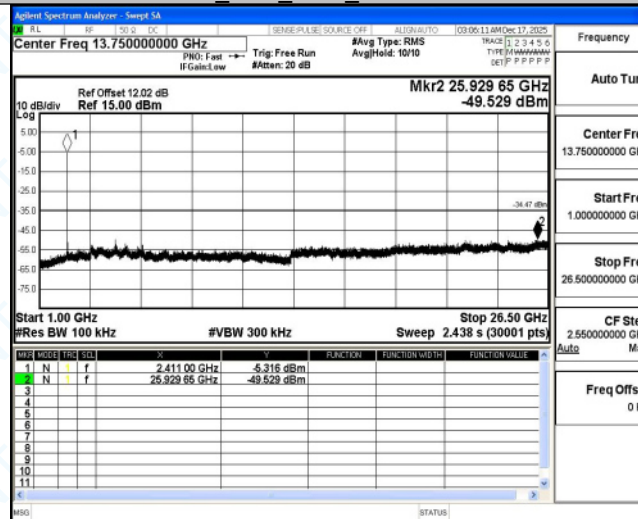
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000

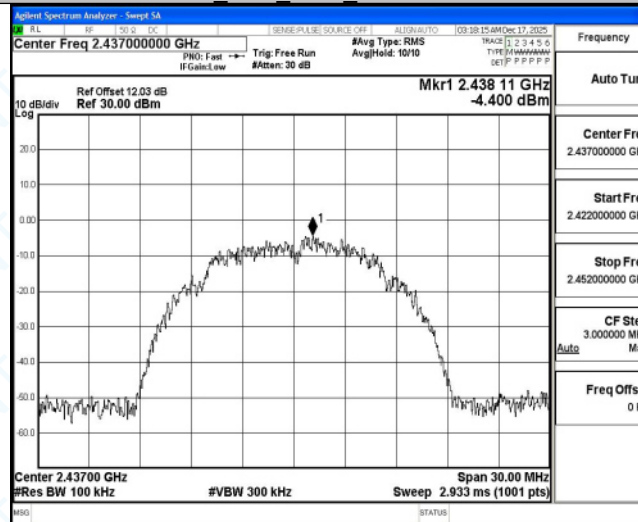


11B_Ant1_2412_1000~26500

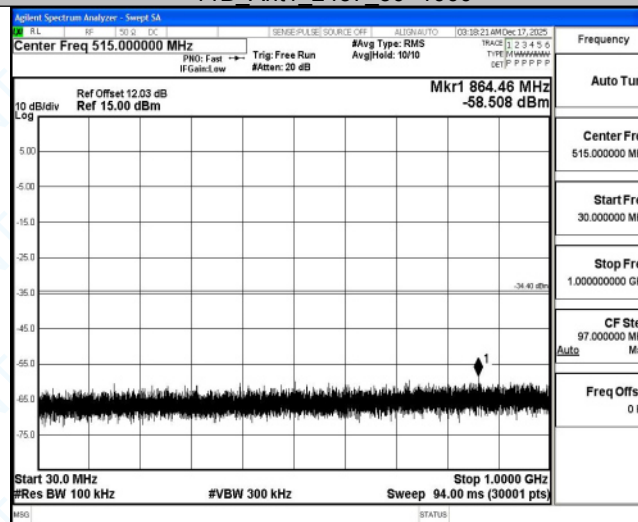




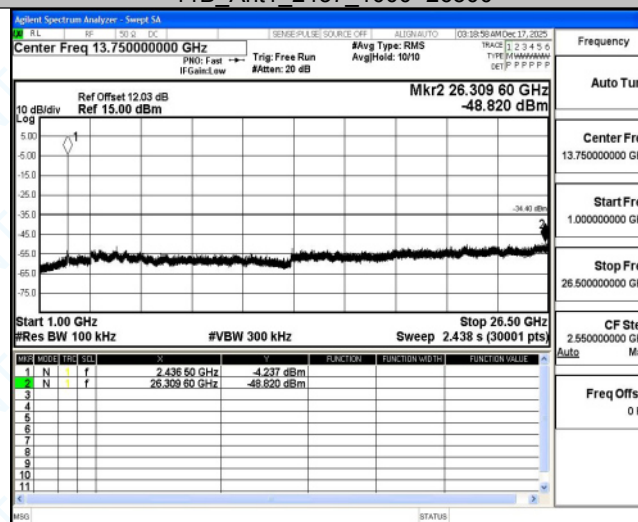
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

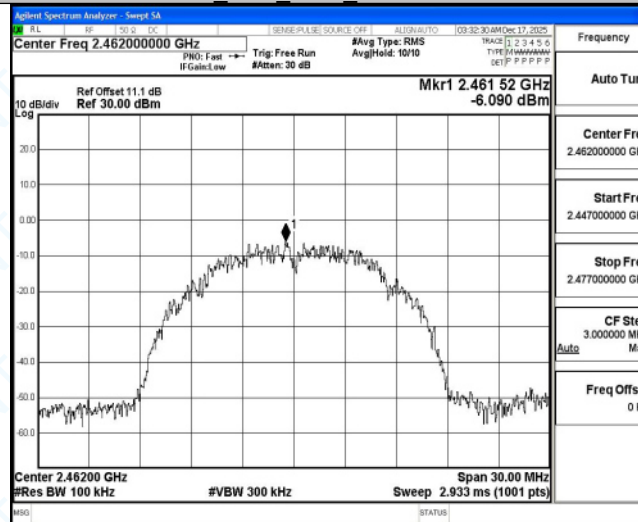


11B_Ant1_2437_1000~26500

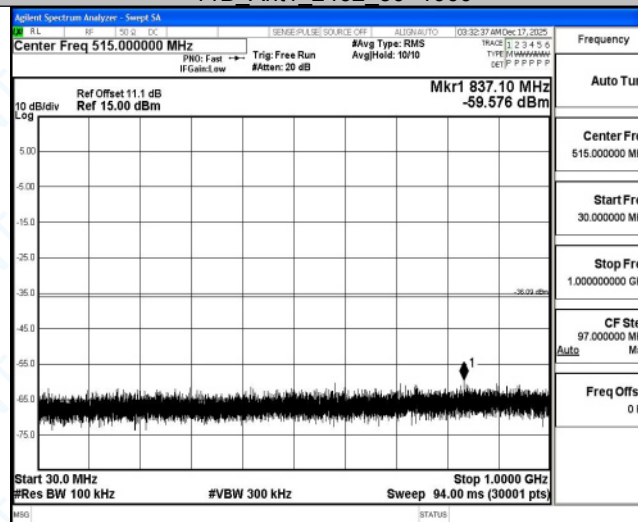




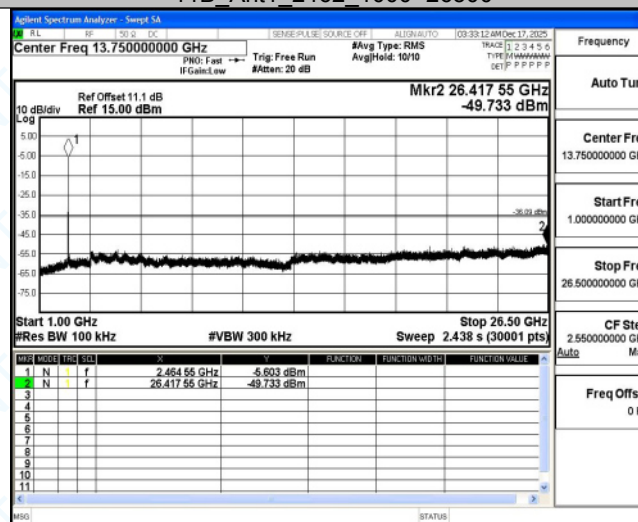
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

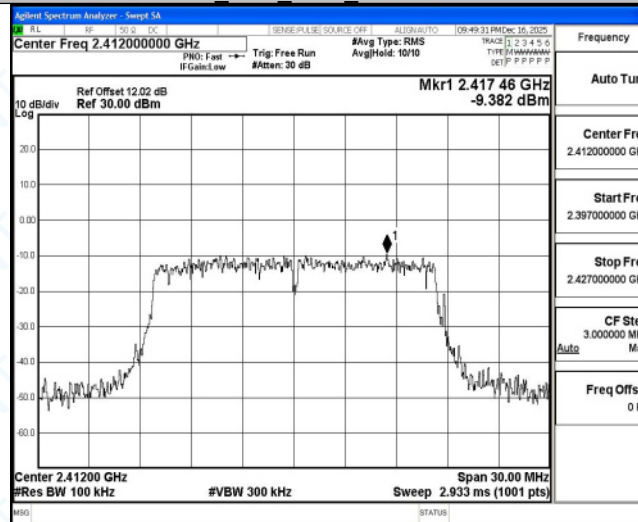


11B_Ant1_2462_1000~26500

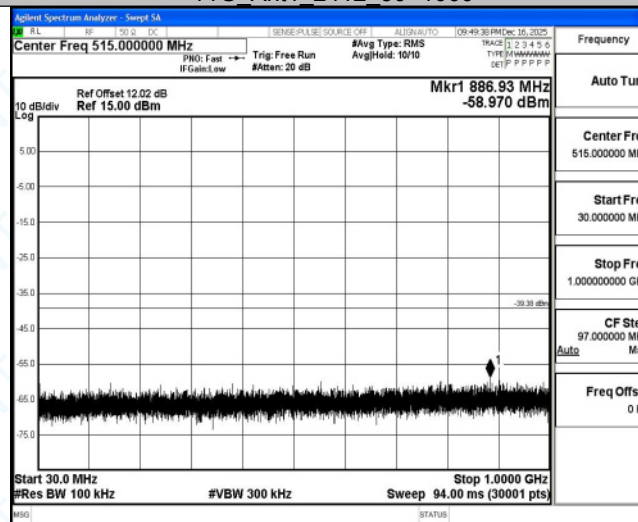




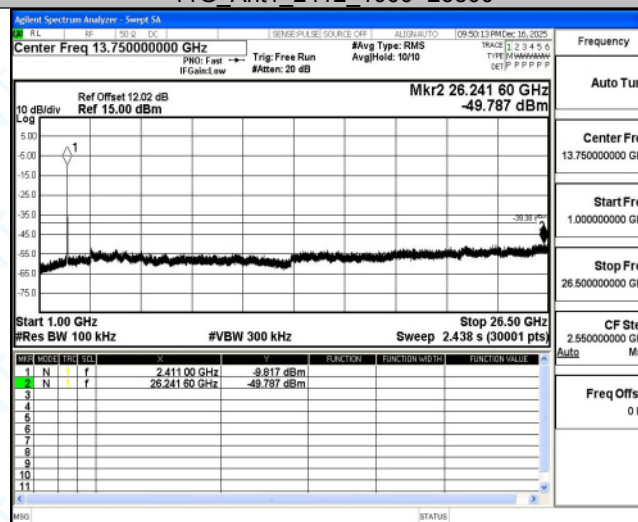
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

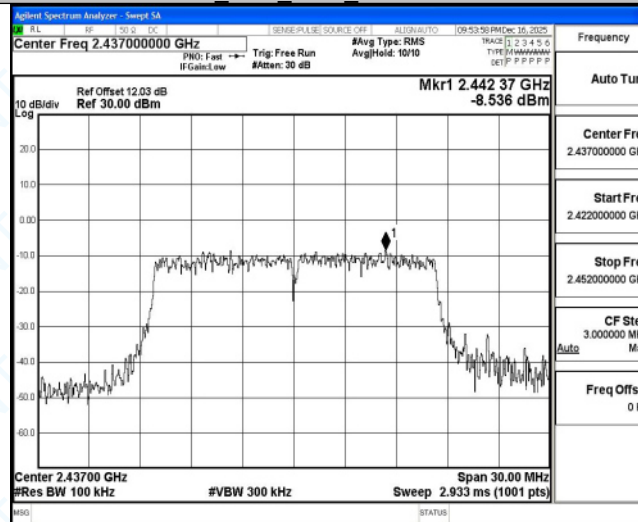


11G_Ant1_2412_1000~26500

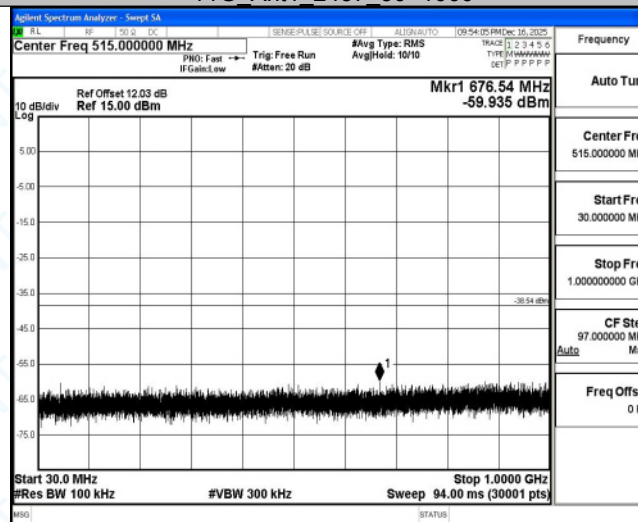




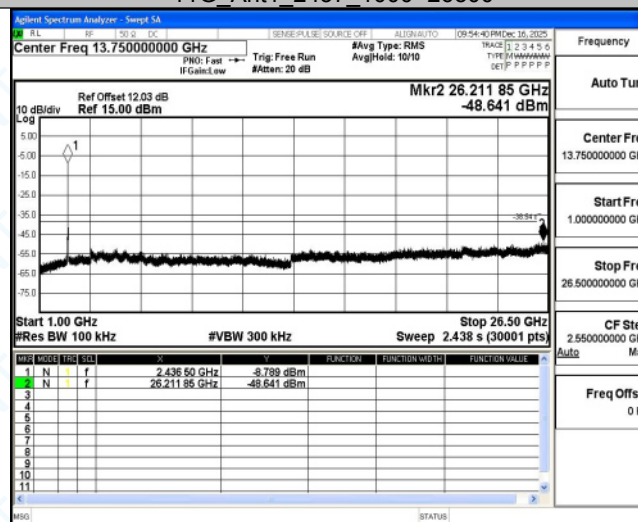
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000

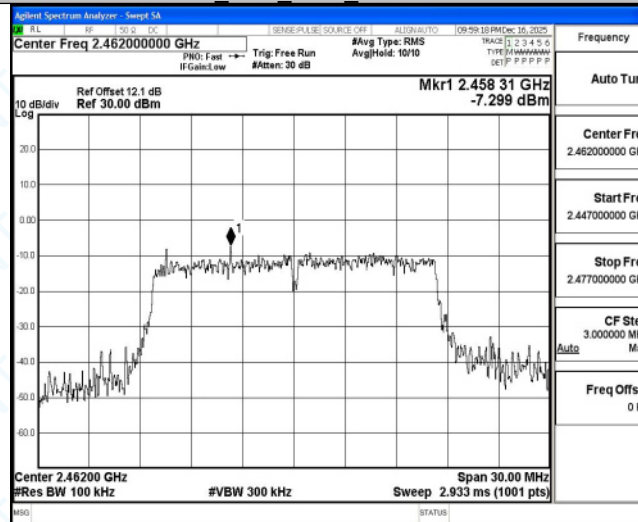


11G_Ant1_2437_1000~26500

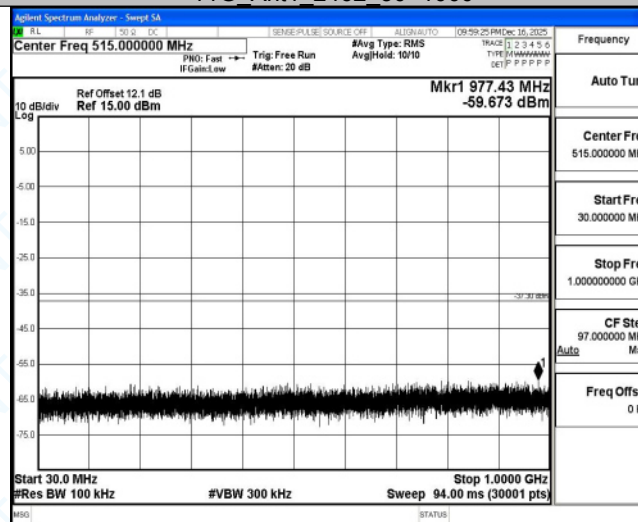




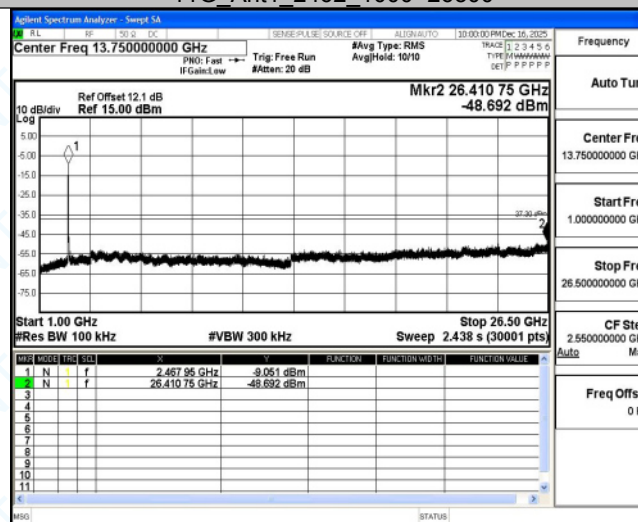
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000

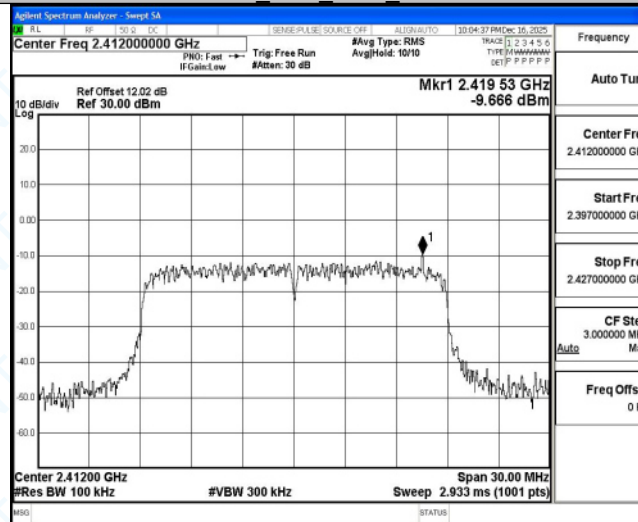


11G_Ant1_2462_1000~26500

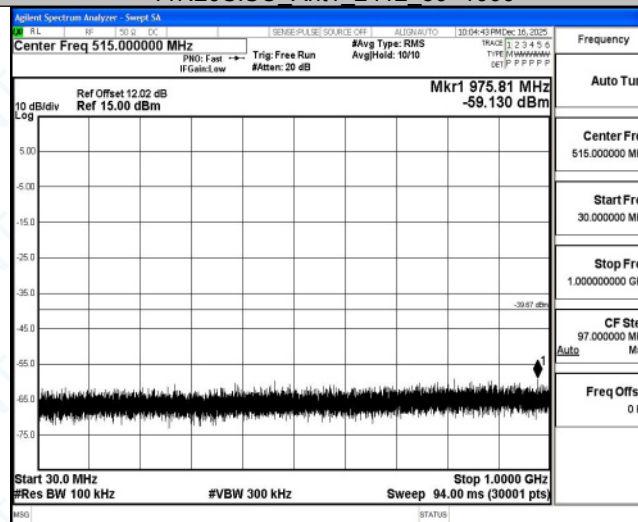




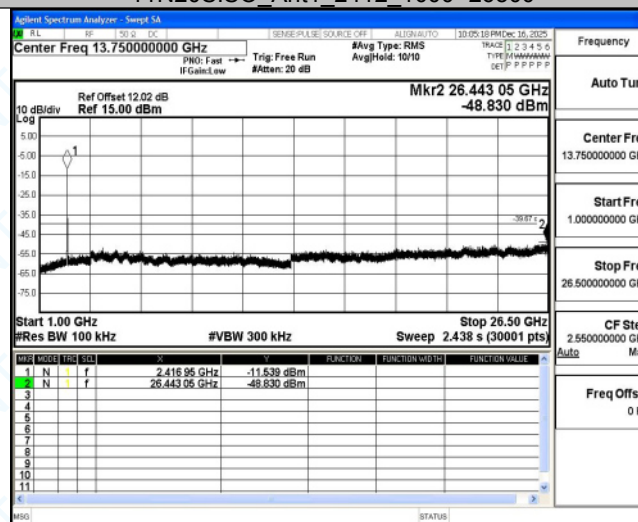
11N20SISO Ant1 2412 0~Reference



11N20SISO Ant1 2412 30~1000

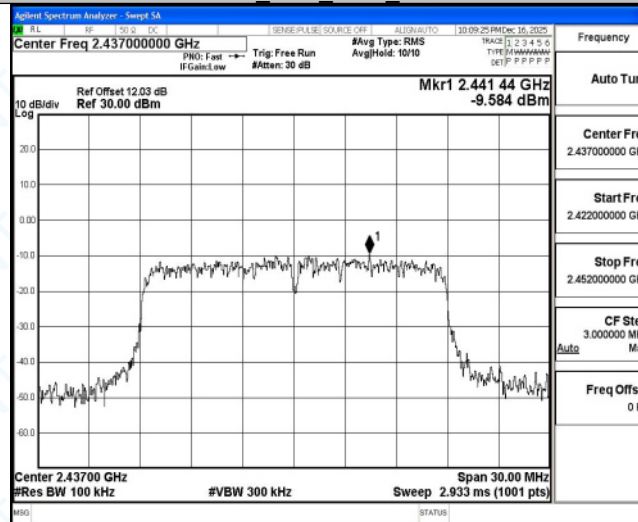


11N20SISO Ant1 2412 1000~26500

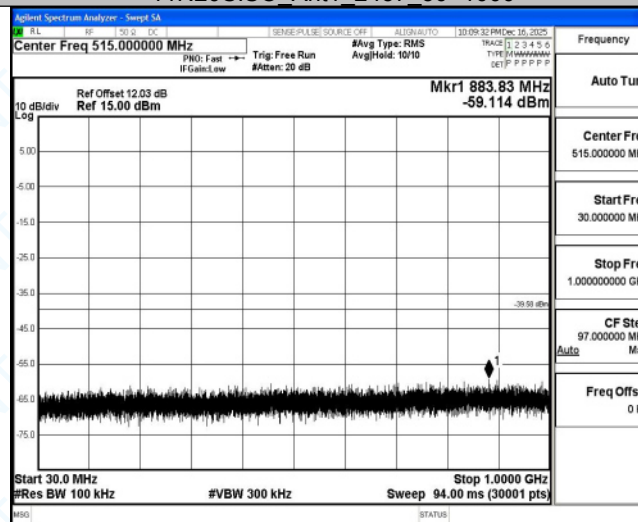




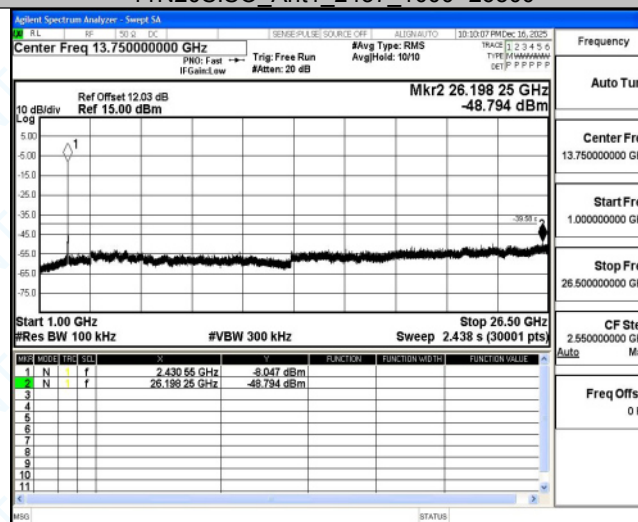
11N20SISO Ant1 2437 0~Reference



11N20SISO Ant1 2437 30~1000

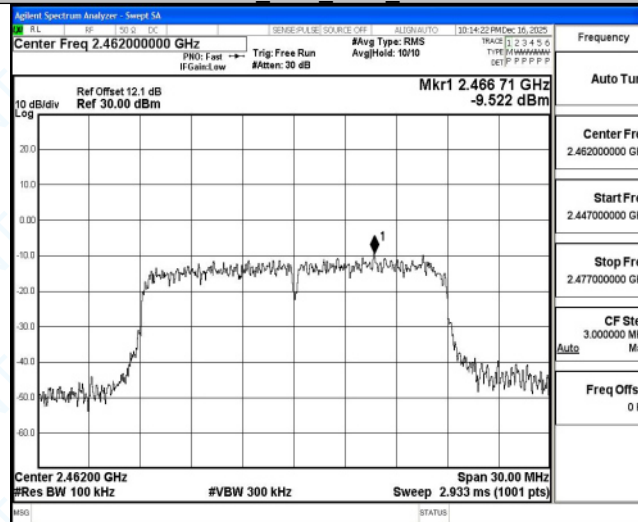


11N20SISO Ant1 2437 1000~26500

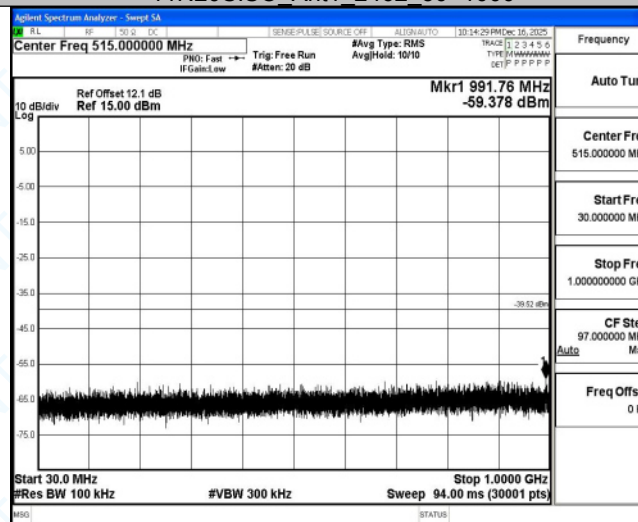




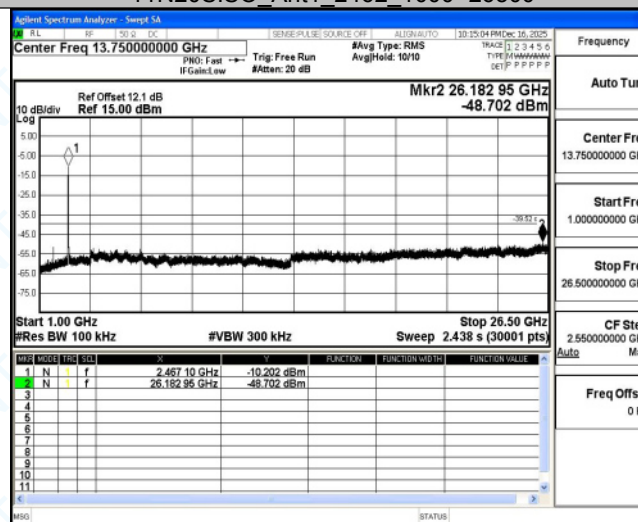
11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000

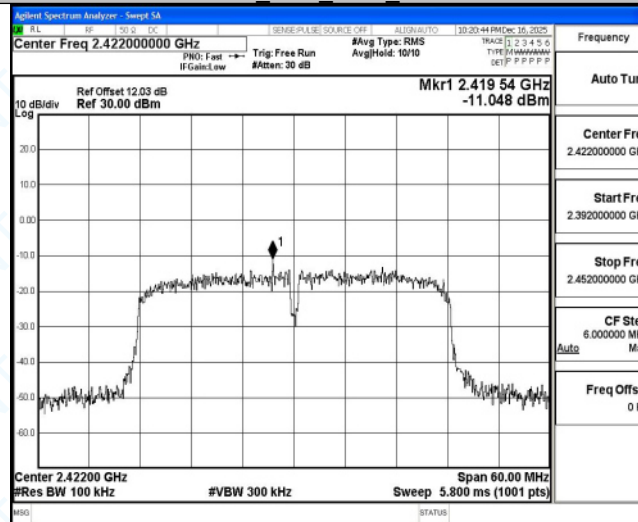


11N20SISO_Ant1_2462_1000~26500

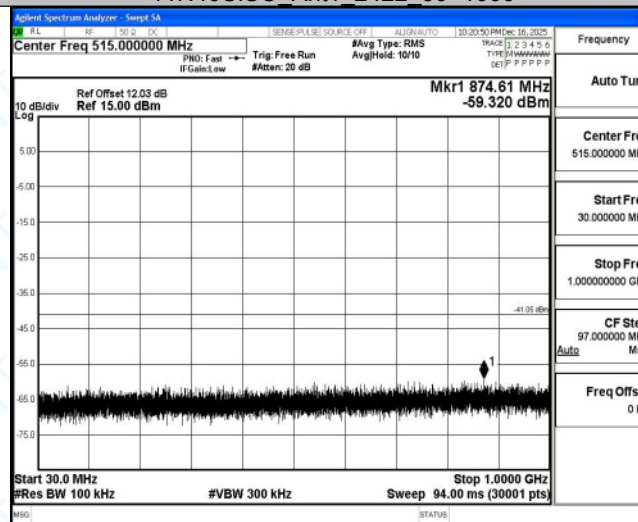




11N40SISO Ant1 2422 0~Reference



11N40SISO Ant1 2422 30~1000



11N40SISO Ant1 2422 1000~26500

