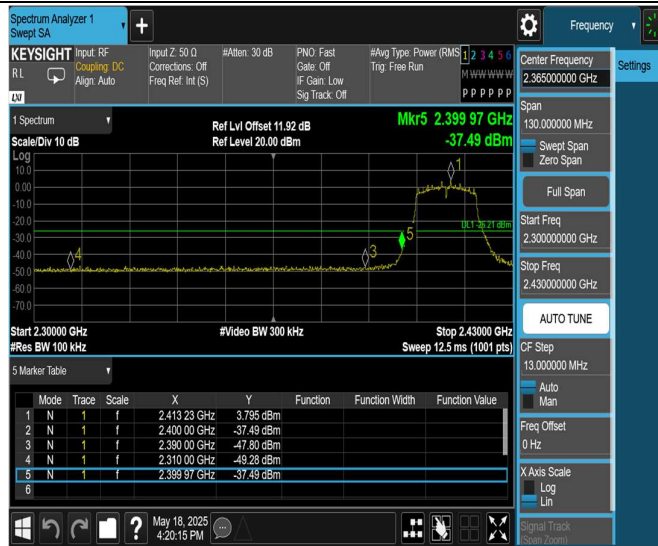




11G_Ant1_High_2462



11N20ISO_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	6.10	6.10	---	PASS
			30~1000	6.10	-57.78	≤-23.9	PASS
			1000~2650 0	6.10	-49.98	≤-23.9	PASS
		2437	Reference	6.17	6.17	---	PASS
			30~1000	6.17	-58.25	≤-23.83	PASS
			1000~2650 0	6.17	-50.39	≤-23.83	PASS
		2462	Reference	3.95	3.95	---	PASS
			30~1000	3.95	-58.38	≤-26.05	PASS
			1000~2650 0	3.95	-49.59	≤-26.05	PASS
11G	Ant1	2412	Reference	3.79	3.79	---	PASS
			30~1000	3.79	-57.19	≤-26.21	PASS
			1000~2650 0	3.79	-49.96	≤-26.21	PASS
		2437	Reference	2.81	2.81	---	PASS
			30~1000	2.81	-58.19	≤-27.19	PASS
			1000~2650 0	2.81	-49.55	≤-27.19	PASS
		2462	Reference	3.23	3.23	---	PASS
			30~1000	3.23	-57.99	≤-26.77	PASS
			1000~2650 0	3.23	-49.91	≤-26.77	PASS

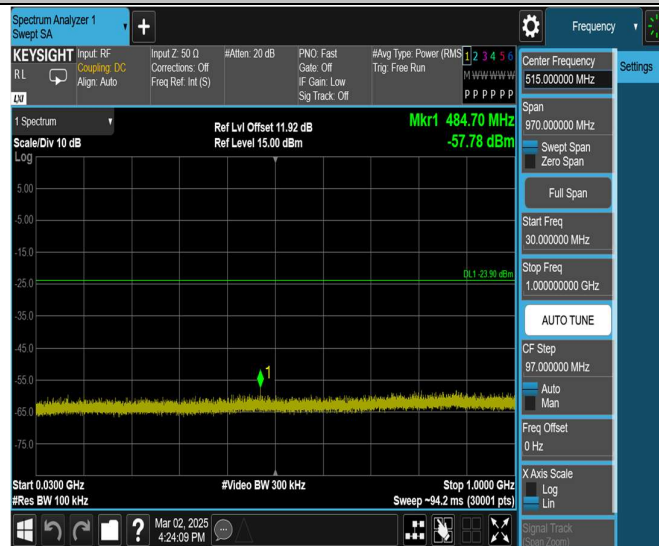
11N20Si SO	Ant1	2412	Reference	3.70	3.70	---	PASS
			30~1000	3.70	-57.66	≤ -26.3	PASS
			1000~2650 0	3.70	-50.48	≤ -26.3	PASS
		2437	Reference	3.14	3.14	---	PASS
			30~1000	3.14	-58.42	≤ -26.86	PASS
			1000~2650 0	3.14	-49.16	≤ -26.86	PASS
		2462	Reference	3.52	3.52	---	PASS
			30~1000	3.52	-58.56	≤ -26.48	PASS
			1000~2650 0	3.52	-50.63	≤ -26.48	PASS
11N40Si SO	Ant1	2422	Reference	0.49	0.49	---	PASS
			30~1000	0.49	-58.4	≤ -29.51	PASS
			1000~2650 0	0.49	-49.33	≤ -29.51	PASS
		2437	Reference	0.14	0.14	---	PASS
			30~1000	0.14	-57.95	≤ -29.86	PASS
			1000~2650 0	0.14	-50.3	≤ -29.86	PASS
		2452	Reference	0.35	0.35	---	PASS
			30~1000	0.35	-58.29	≤ -29.65	PASS
			1000~2650 0	0.35	-49.75	≤ -29.65	PASS

Test Graphs

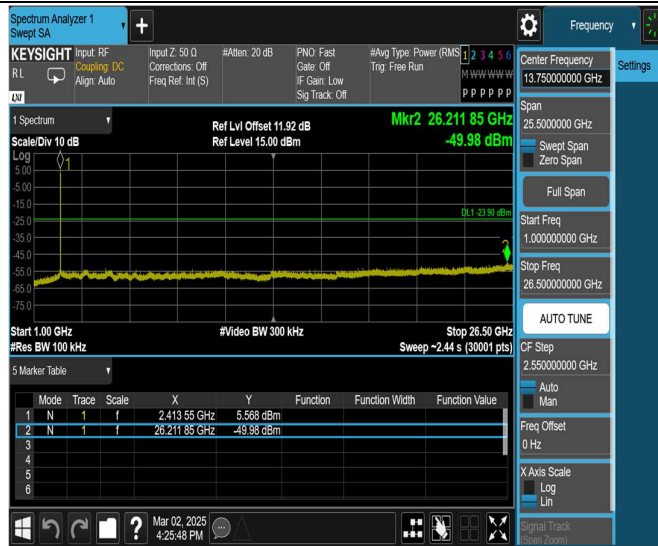
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



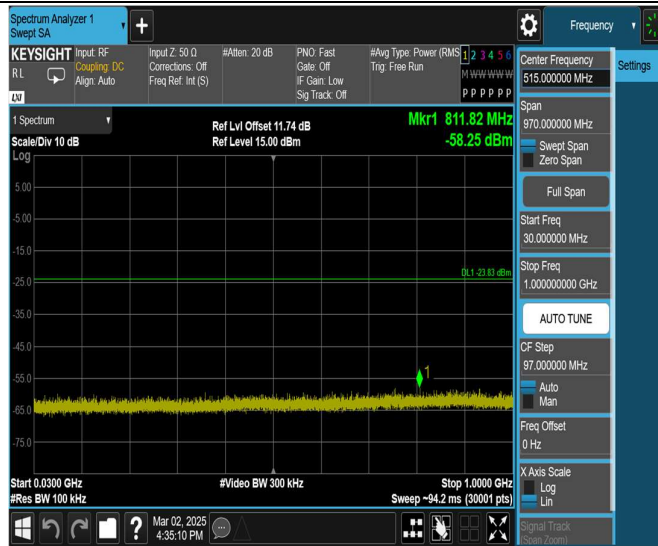
11B_Ant1_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



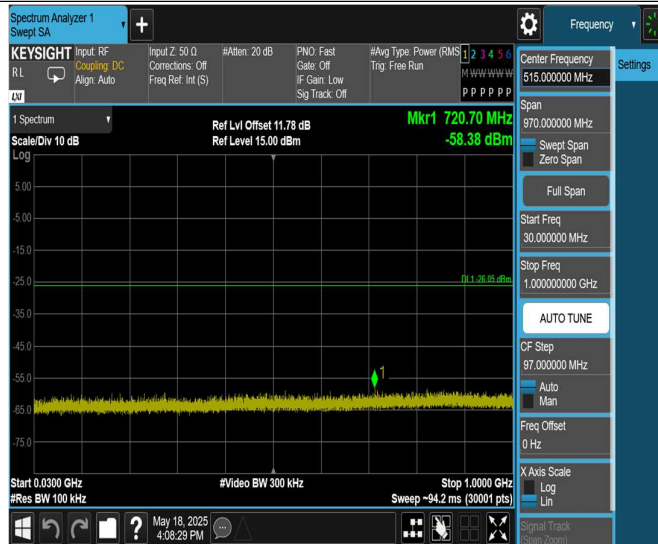
11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



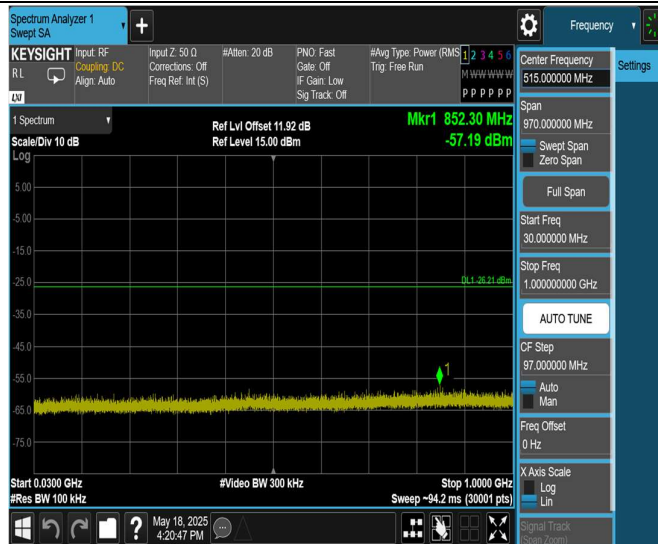
11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



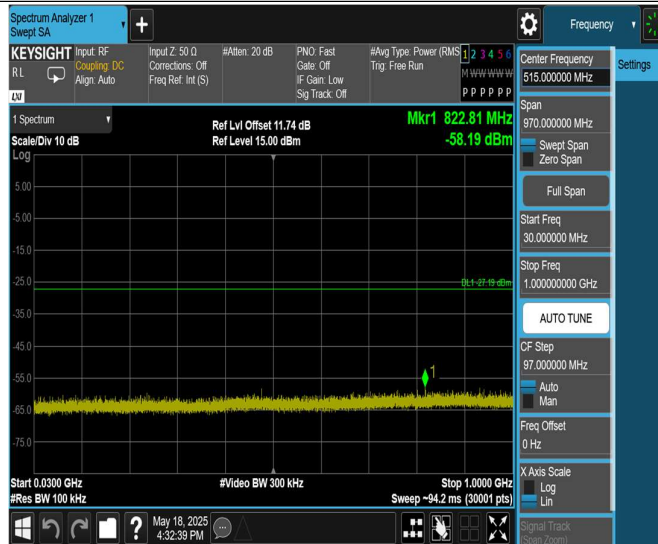
11G_Ant1_2412_1000~26500



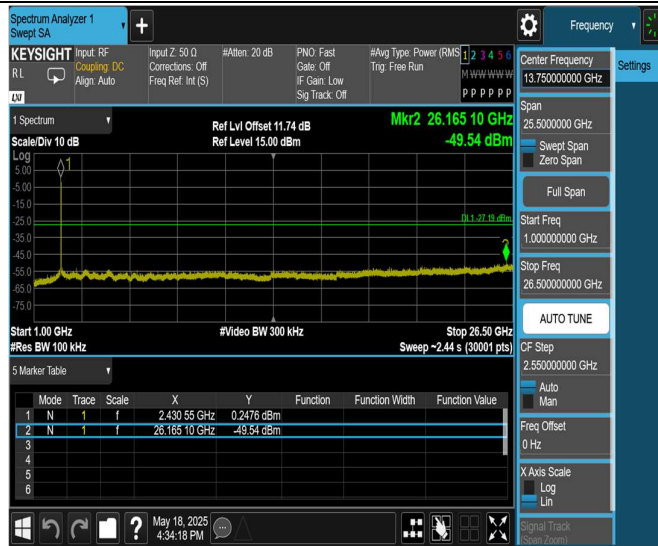
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



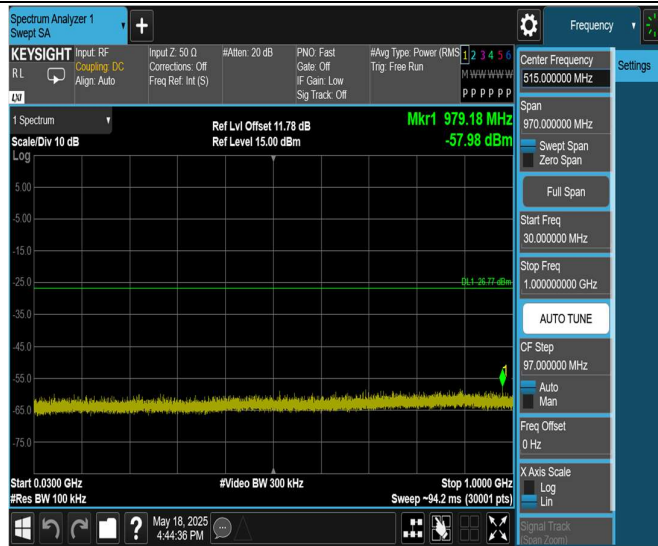
11G_Ant1_2437_1000~26500



11G_Ant1_2462_0~Reference



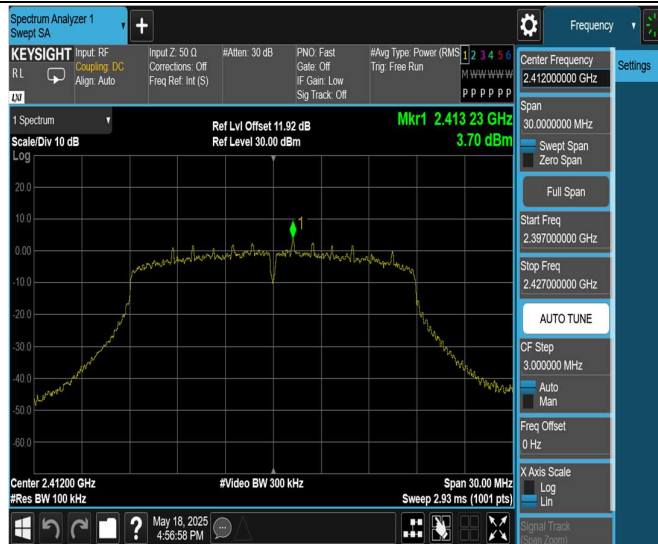
11G_Ant1_2462_30~1000



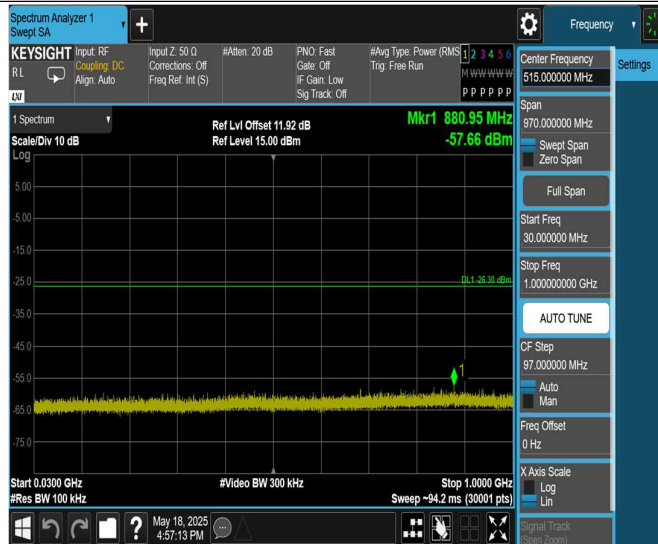
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



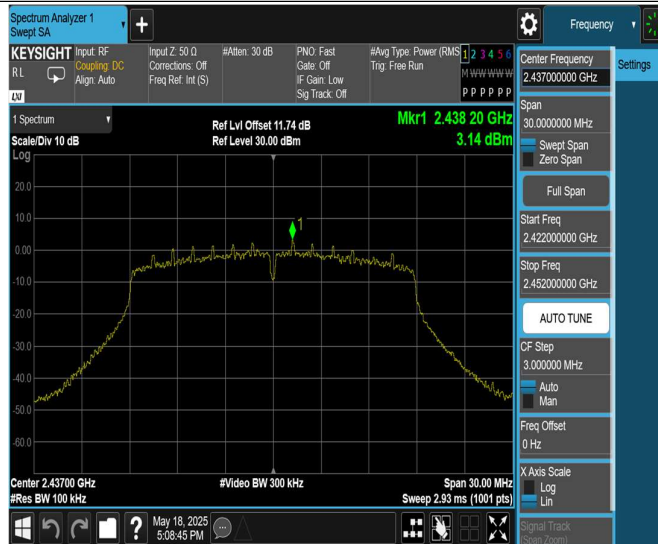
11N20SISO_Ant1_2412_30~1000



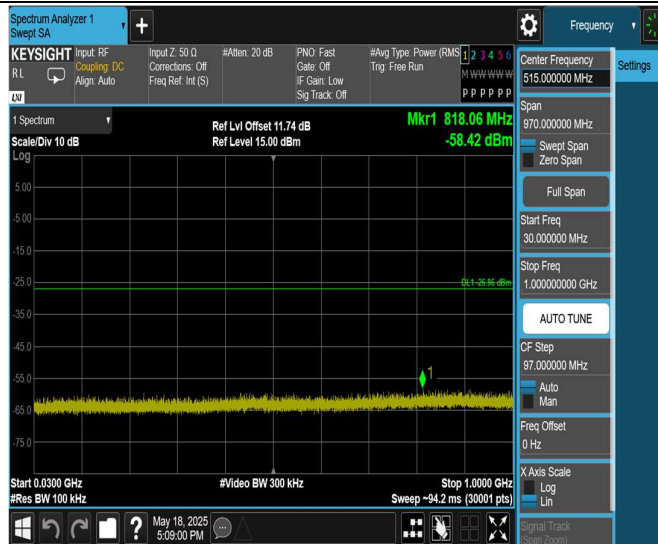
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



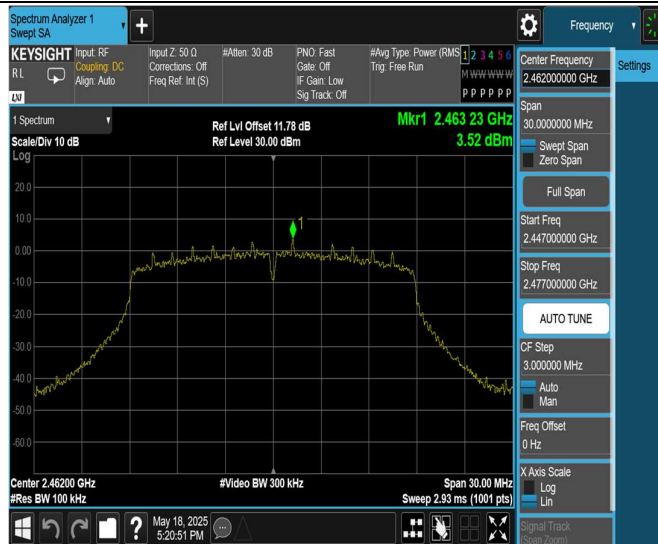
11N20SISO_Ant1_2437_30~1000



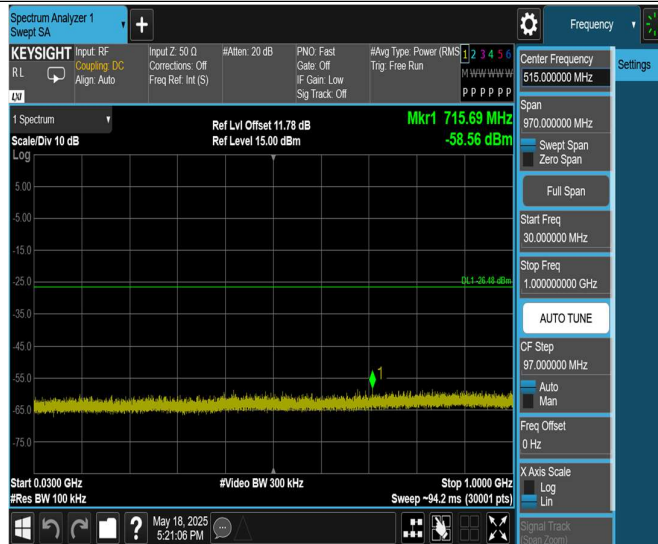
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



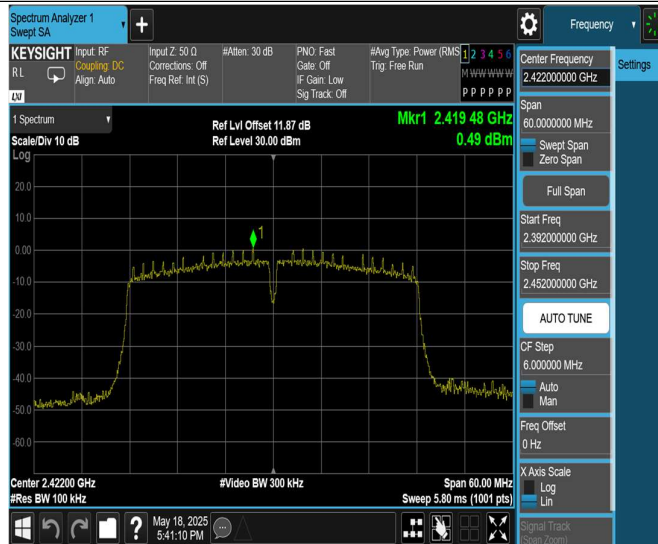
11N20SISO_Ant1_2462_30~1000



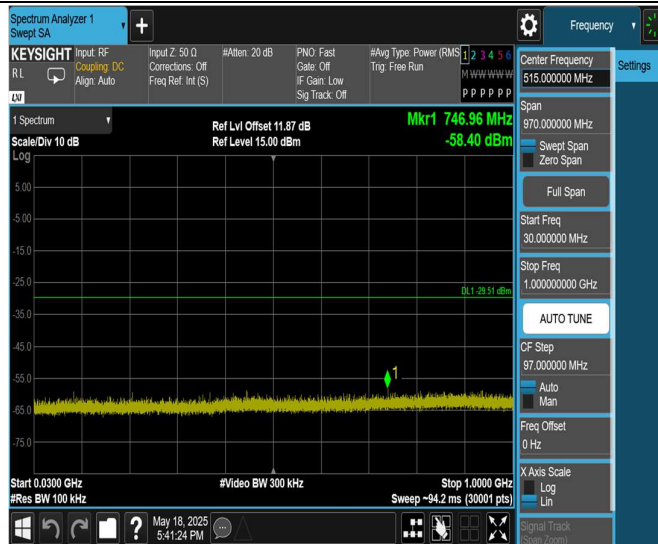
11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference



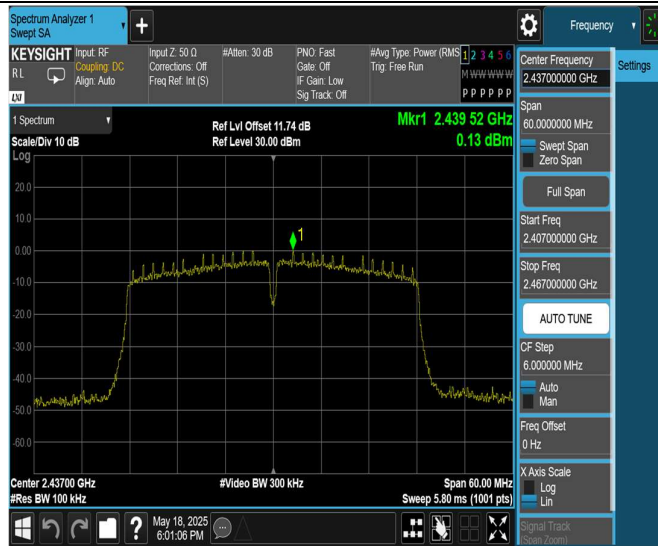
11N40SISO_Ant1_2422_30~1000



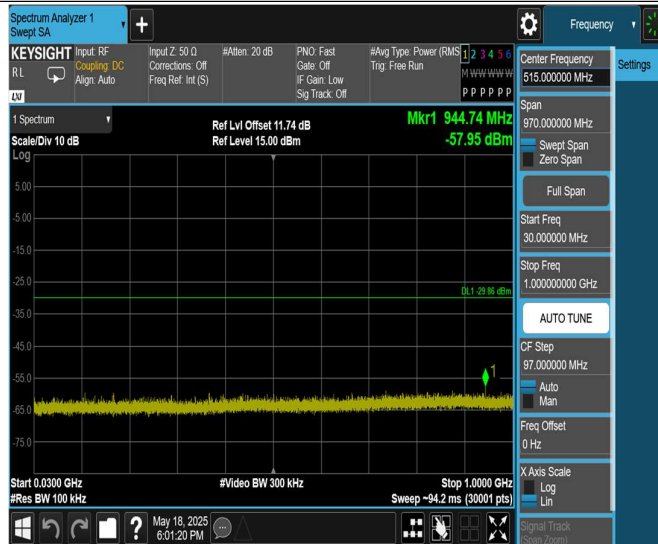
11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500