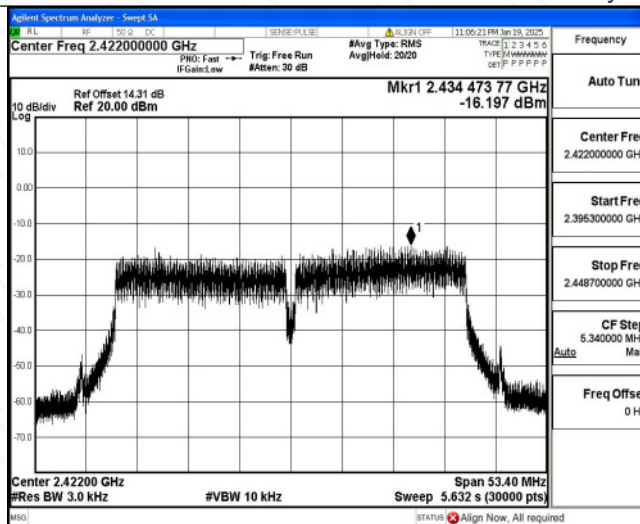
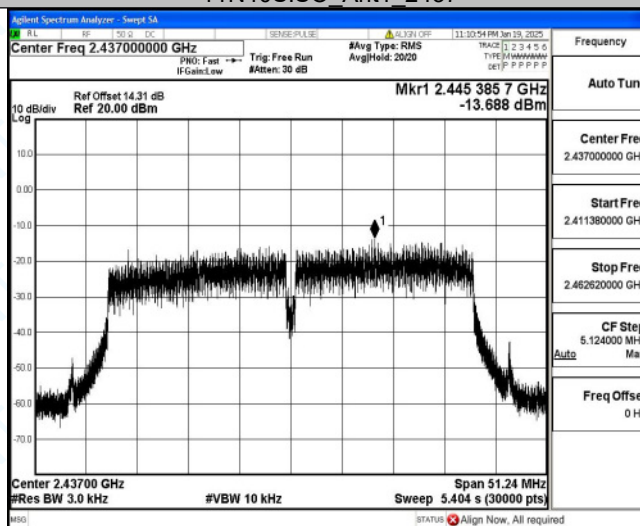
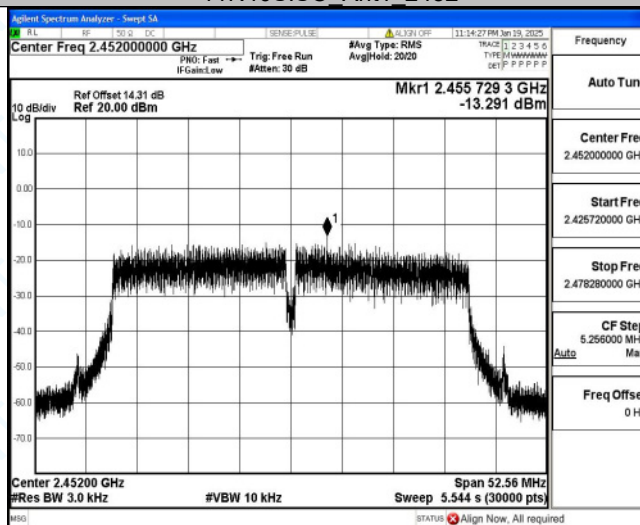




11N40SISO Ant1 2437



11N40SISO Ant1 2452





Appendix E: Band edge measurements

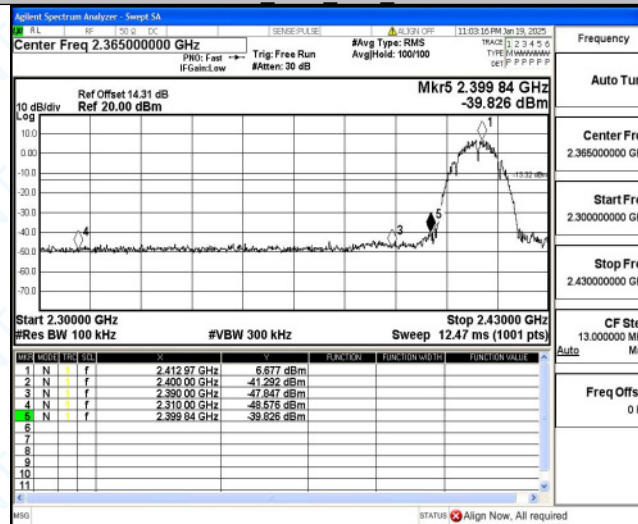
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.68	-39.83	≤-13.32	PASS
		High	2462	7.90	-42.89	≤-12.1	PASS
11G	Ant1	Low	2412	-1.27	-38.48	≤-21.27	PASS
		High	2462	1.08	-44.37	≤-18.92	PASS
11N20SISO	Ant1	Low	2412	-1.71	-38.54	≤-21.71	PASS
		High	2462	-0.03	-43.75	≤-20.03	PASS
11N40SISO	Ant1	Low	2422	-3.41	-37.15	≤-23.41	PASS
		High	2452	-1.09	-41.06	≤-21.09	PASS

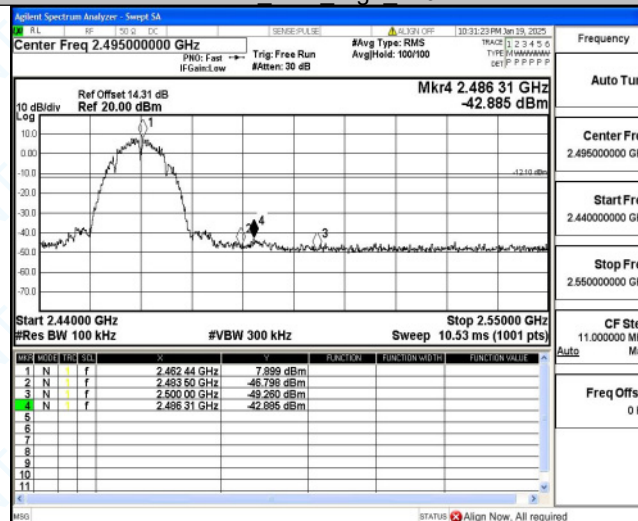


Test Graphs

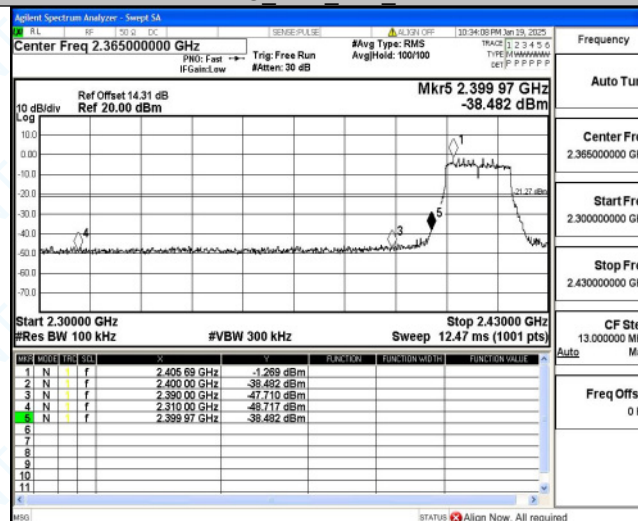
11B_Ant1_Low_2412



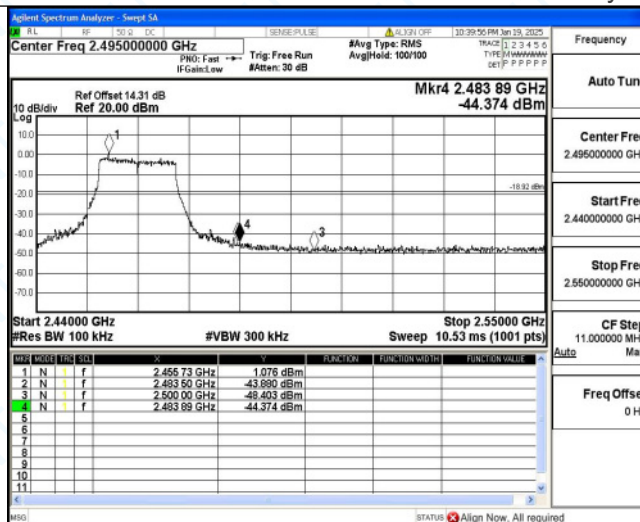
11B_Ant1_High_2462



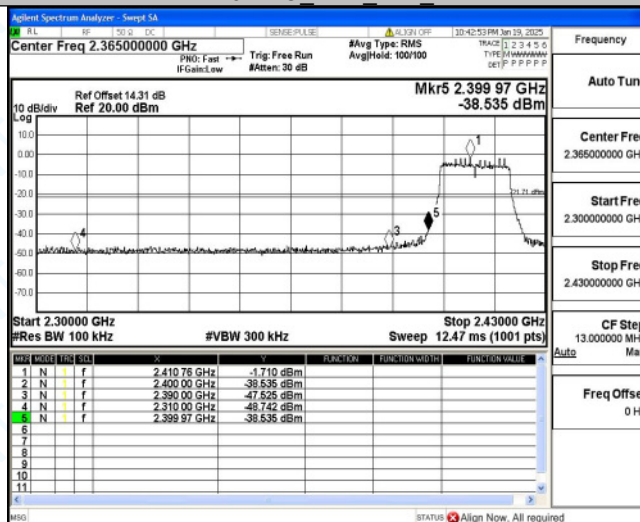
11G_Ant1_Low_2412



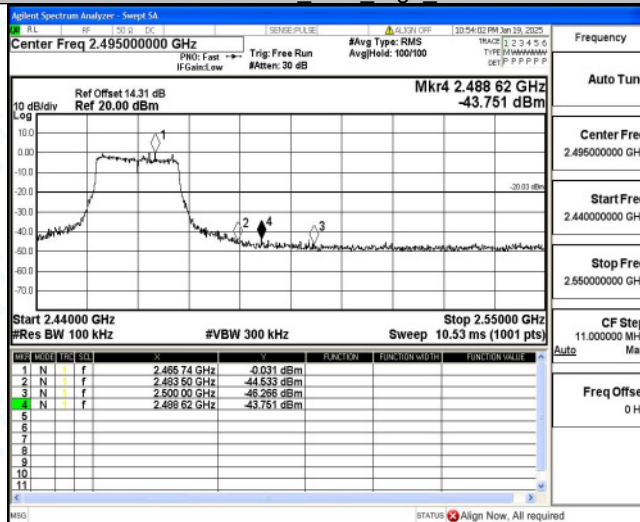
11G_Ant1_High_2462



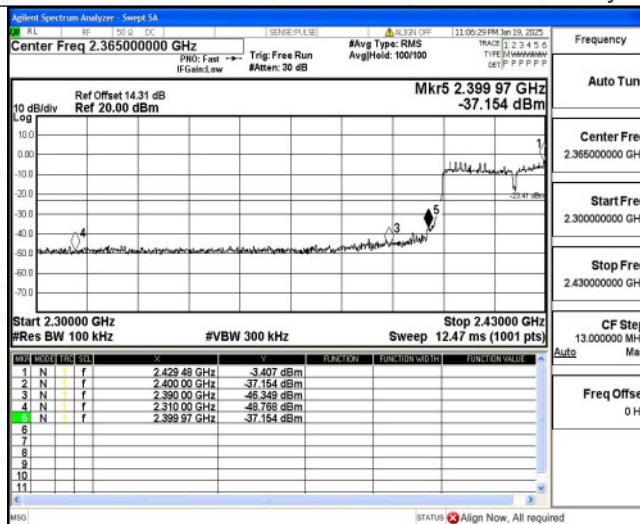
11N20SISO Ant1 Low 2412



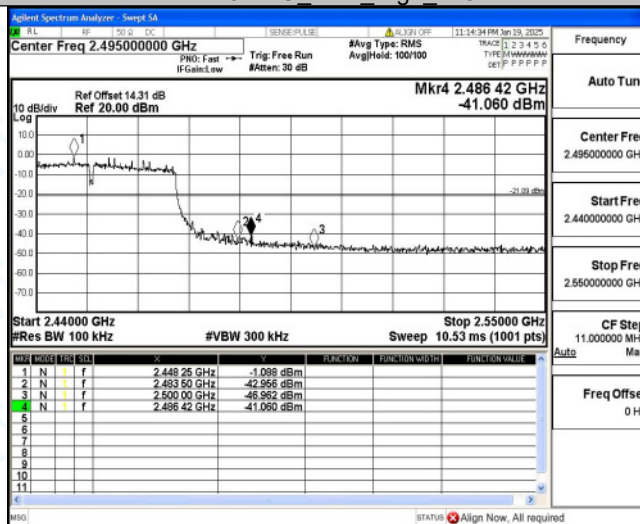
11N20SISO Ant1 High 2462



11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452



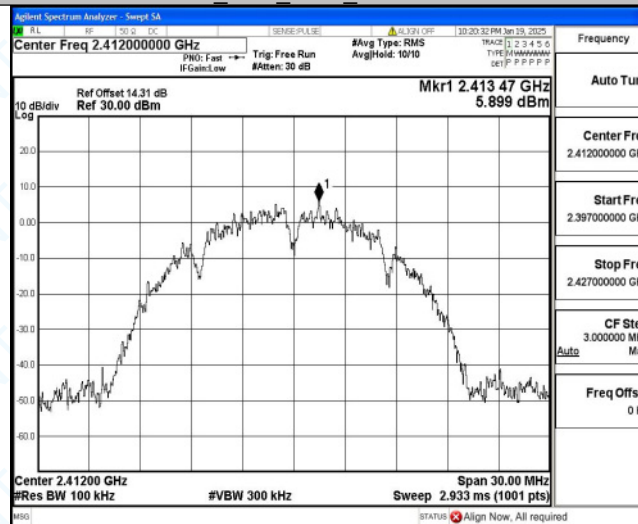
**Appendix F: Conducted Spurious Emission****Test Result**

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	5.90	5.90	---	PASS
			30~1000	5.90	-57.41	≤ -14.1	PASS
			1000~26500	5.90	-28.49	≤ -14.1	PASS
		2437	Reference	9.02	9.02	---	PASS
			30~1000	9.02	-57.12	≤ -10.98	PASS
			1000~26500	9.02	-27.77	≤ -10.98	PASS
		2462	Reference	6.39	6.39	---	PASS
			30~1000	6.39	-57.2	≤ -13.61	PASS
			1000~26500	6.39	-31.63	≤ -13.61	PASS
11G	Ant1	2412	Reference	-2.86	-2.86	---	PASS
			30~1000	-2.86	-56.56	≤ -22.86	PASS
			1000~26500	-2.86	-44.58	≤ -22.86	PASS
		2437	Reference	-0.48	-0.48	---	PASS
			30~1000	-0.48	-57.07	≤ -20.48	PASS
			1000~26500	-0.48	-43.71	≤ -20.48	PASS
		2462	Reference	-1.50	-1.50	---	PASS
			30~1000	-1.50	-56.9	≤ -21.5	PASS
			1000~26500	-1.50	-45.76	≤ -21.5	PASS
11N20SISO	Ant1	2412	Reference	-2.82	-2.82	---	PASS
			30~1000	-2.82	-57.18	≤ -22.82	PASS
			1000~26500	-2.82	-44.51	≤ -22.82	PASS
		2437	Reference	-0.56	-0.56	---	PASS
			30~1000	-0.56	-56.29	≤ -20.56	PASS
			1000~26500	-0.56	-43.33	≤ -20.56	PASS
		2462	Reference	-1.64	-1.64	---	PASS
			30~1000	-1.64	-56.88	≤ -21.64	PASS
			1000~26500	-1.64	-45.73	≤ -21.64	PASS
11N40SISO	Ant1	2422	Reference	-1.24	-1.24	---	PASS
			30~1000	-1.24	-57.26	≤ -21.24	PASS
			1000~26500	-1.24	-40.01	≤ -21.24	PASS
		2437	Reference	-2.05	-2.05	---	PASS
			30~1000	-2.05	-57.45	≤ -22.05	PASS
			1000~26500	-2.05	-45.15	≤ -22.05	PASS
		2452	Reference	-0.80	-0.80	---	PASS
			30~1000	-0.80	-57.24	≤ -20.8	PASS
			1000~26500	-0.80	-43.75	≤ -20.8	PASS

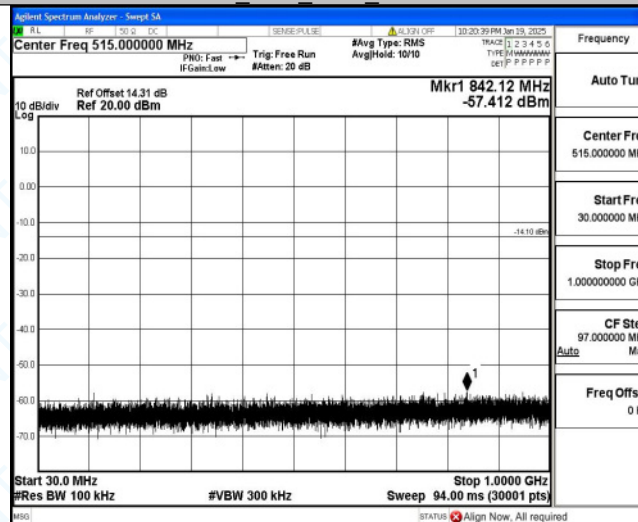


Test Graphs

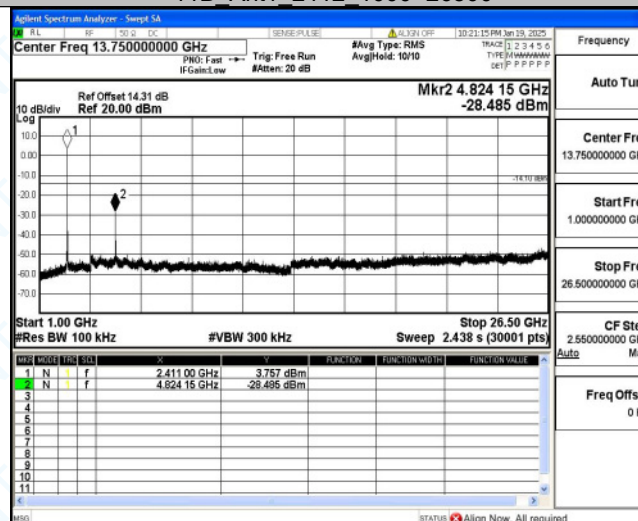
11B_Ant1_2412_0~Reference



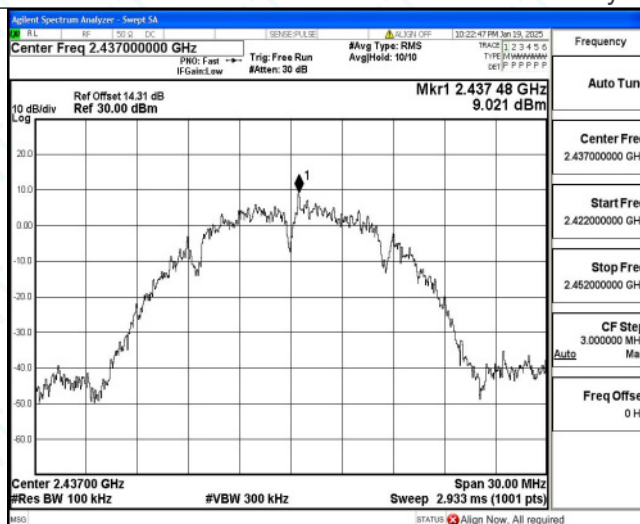
11B_Ant1_2412_30~1000



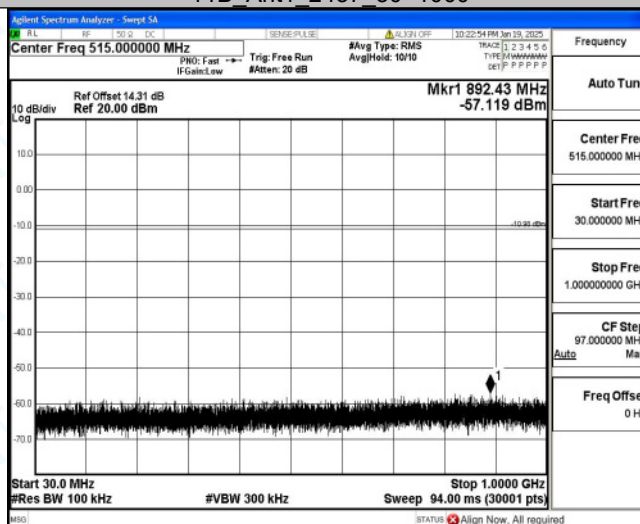
11B_Ant1_2412_1000~26500



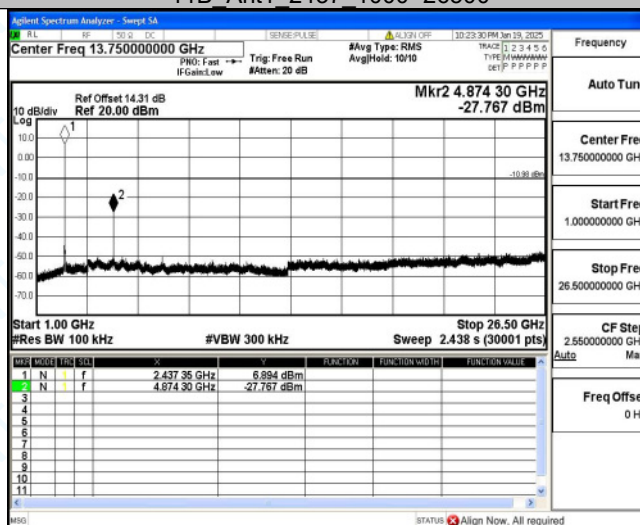
11B_Ant1_2437_0~Reference



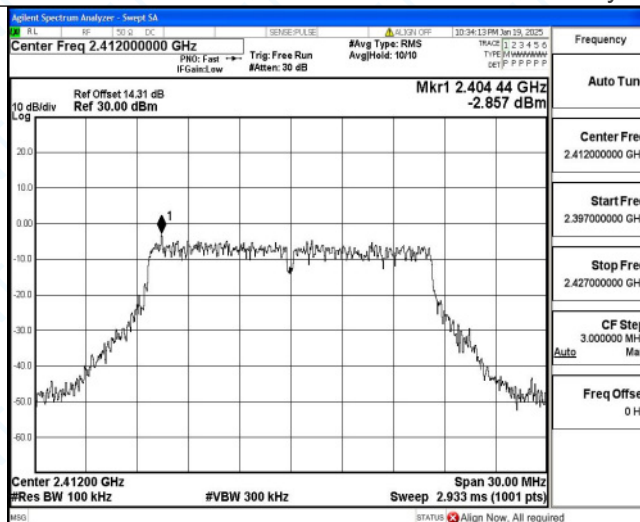
11B Ant1 2437 30~1000



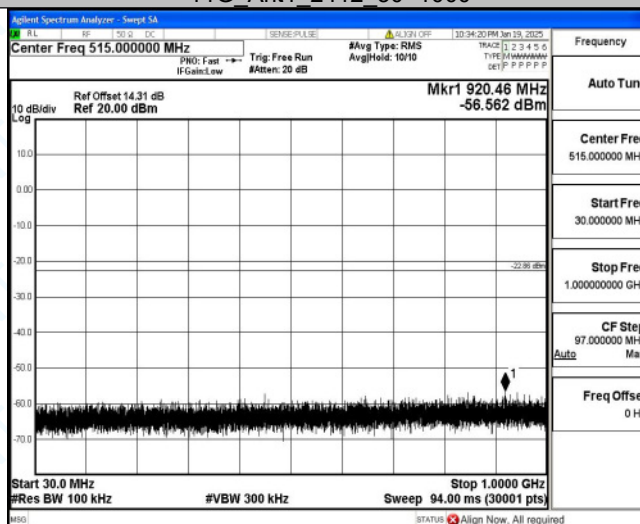
11B Ant1 2437 1000~26500



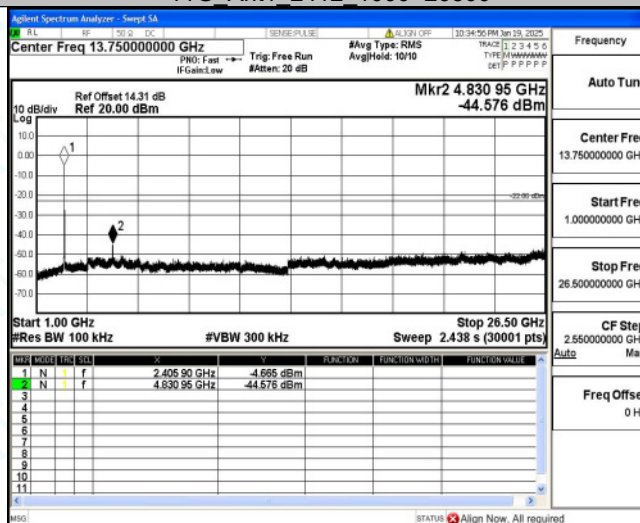
11B Ant1 2462 0~Reference



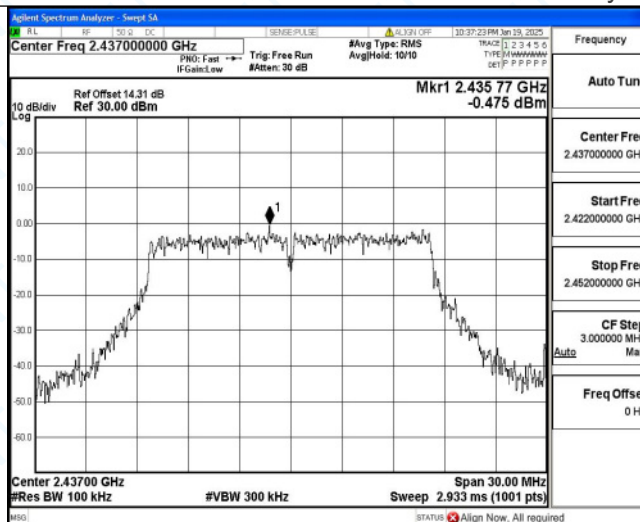
11G Ant1 2412 30~1000



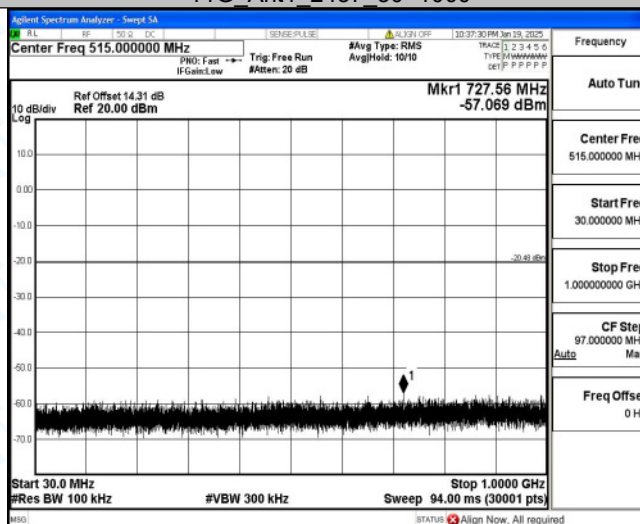
11G Ant1 2412 1000~26500



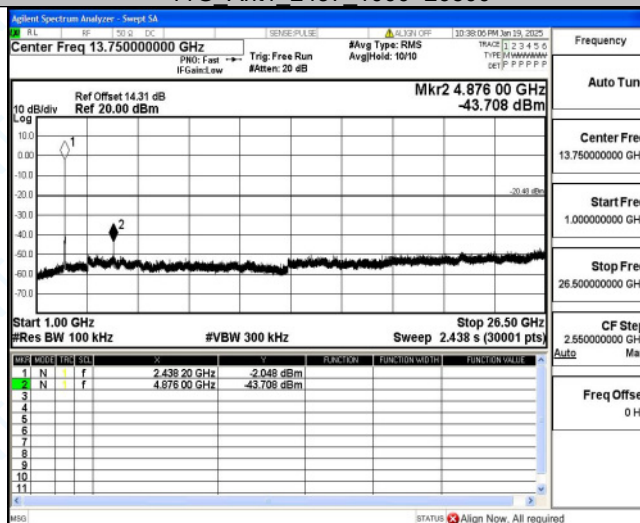
11G Ant1 2437 0~Reference



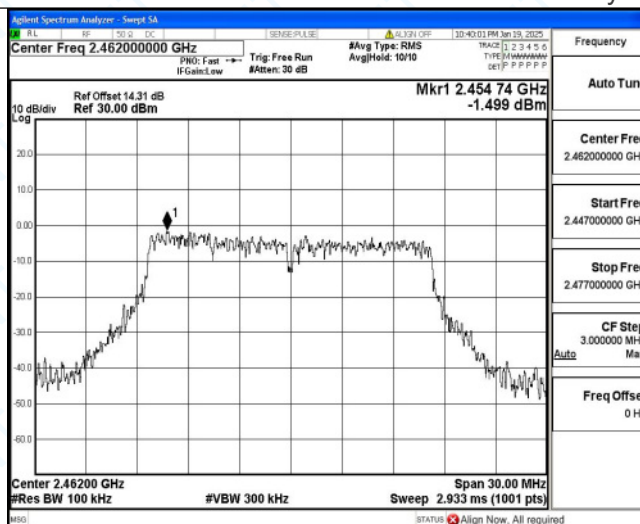
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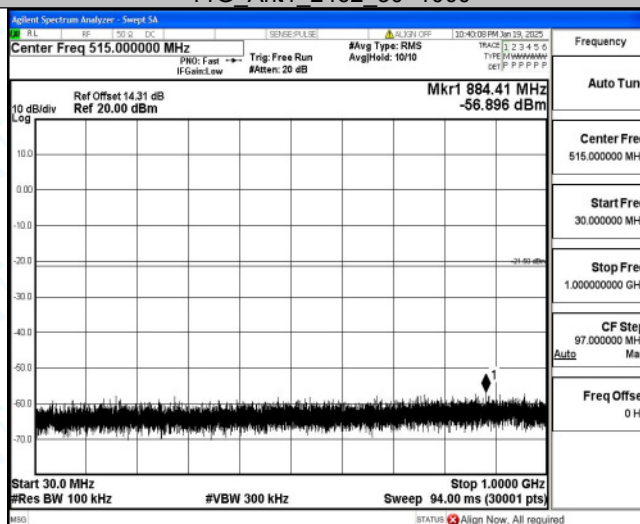
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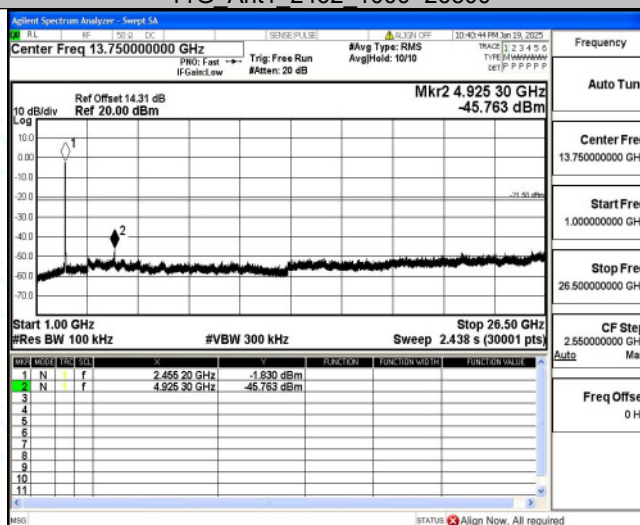
11G Ant1 2462 0~Reference



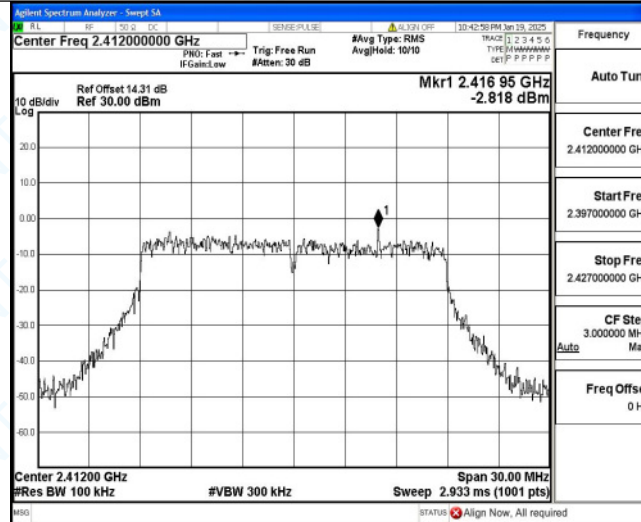
11G Ant1 2462 30~1000



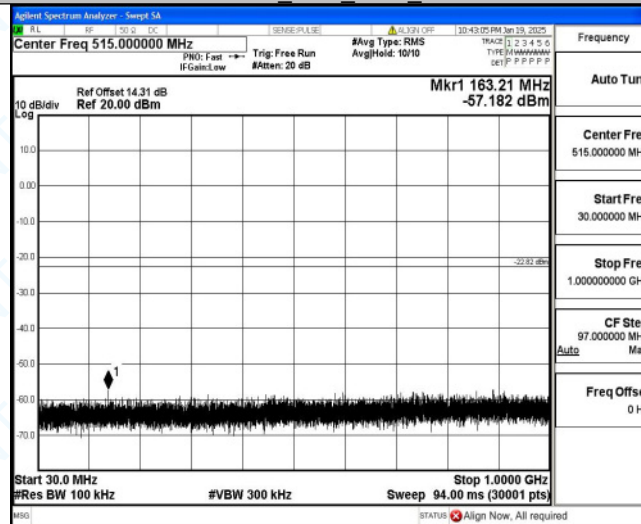
11G Ant1 2462 1000~26500



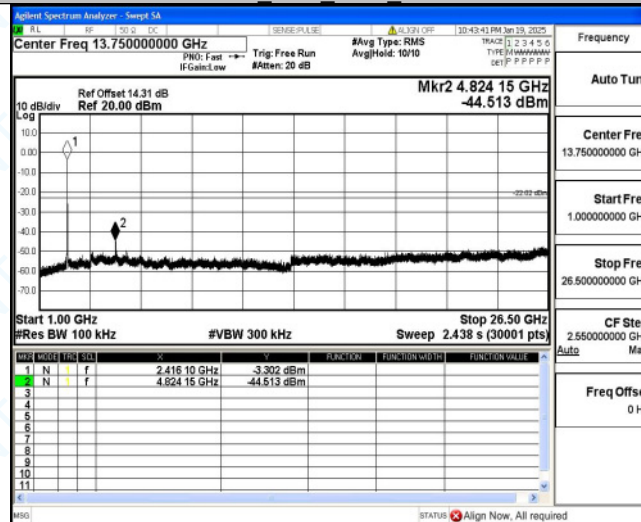
11N20SISO Ant1 2412 0~Reference



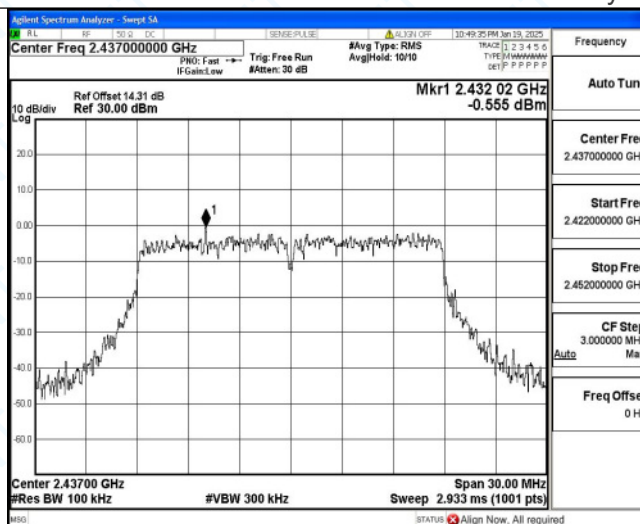
11N20SISO Ant1 2412 30~1000



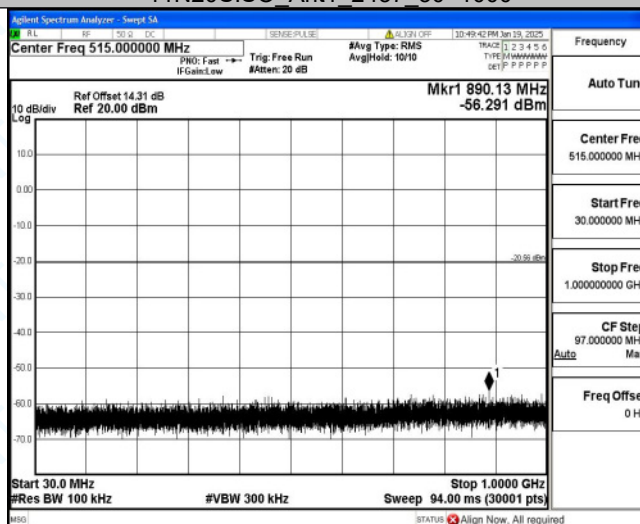
11N20SISO Ant1 2412 1000~26500



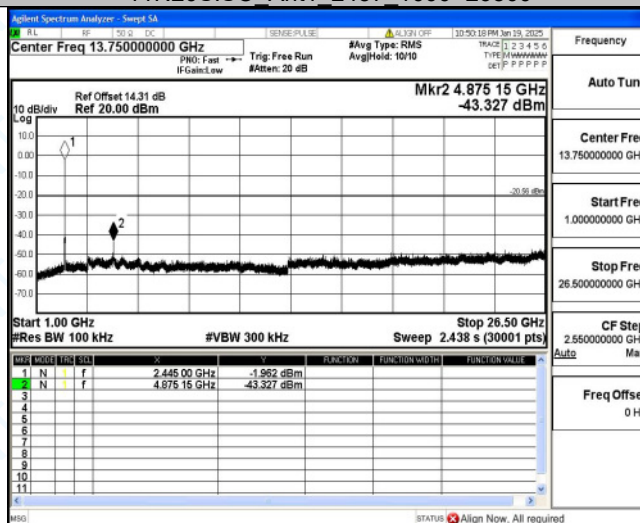
11N20SISO Ant1 2437 0~Reference



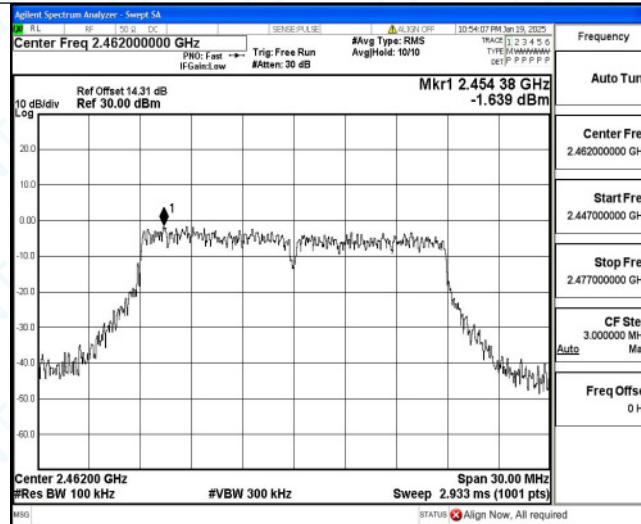
11N20SISO Ant1 2437 30~1000



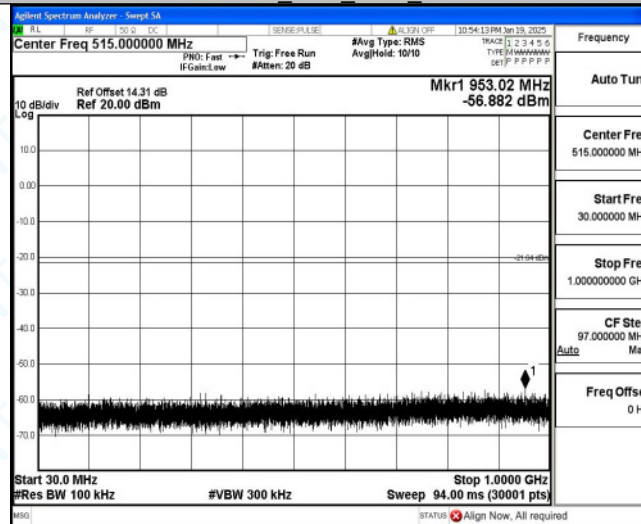
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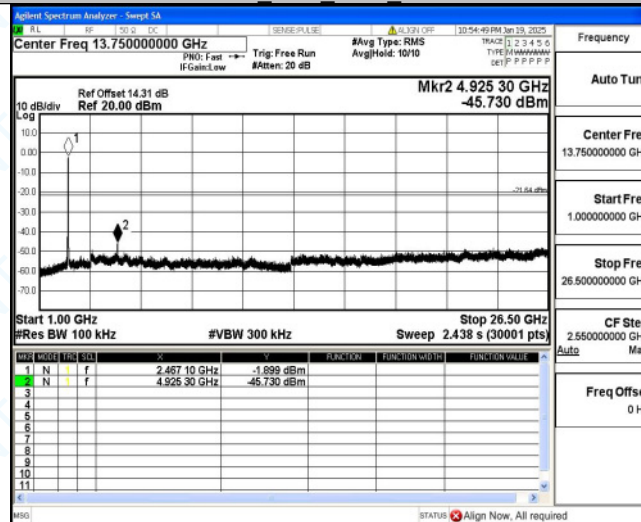
11N20SISO Ant1 2462 0~Reference



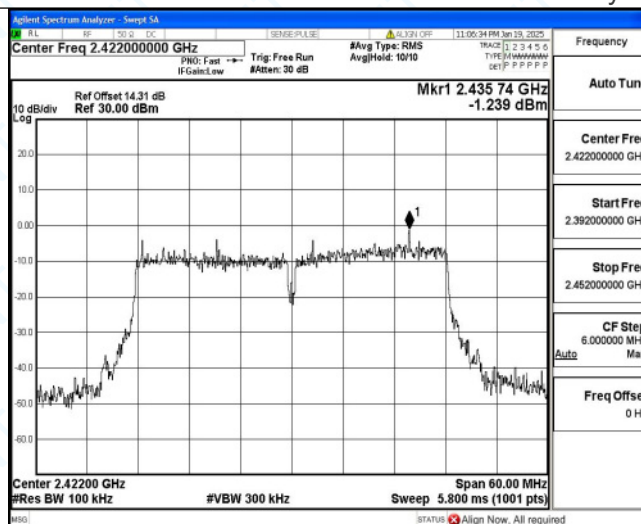
11N20SISO Ant1 2462 30~1000



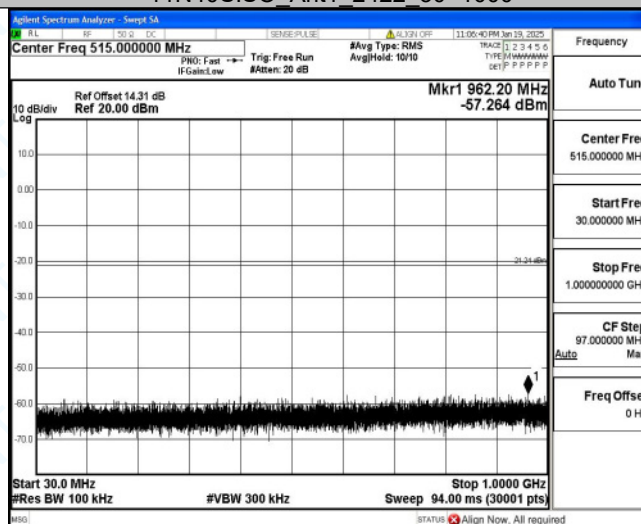
11N20SISO Ant1 2462 1000~26500



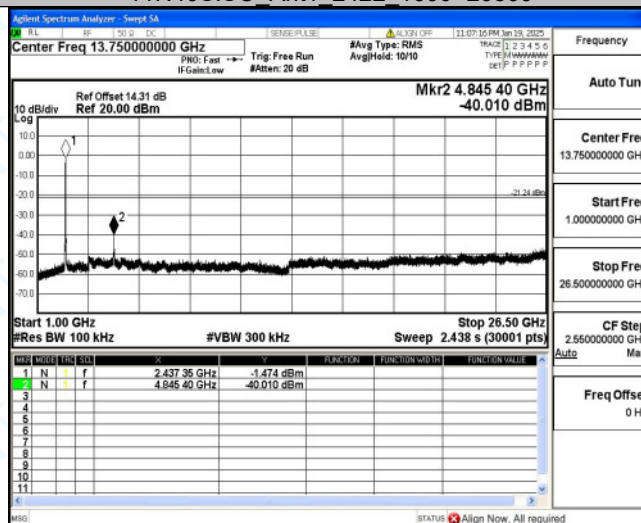
11N40SISO Ant1 2422 0~Reference



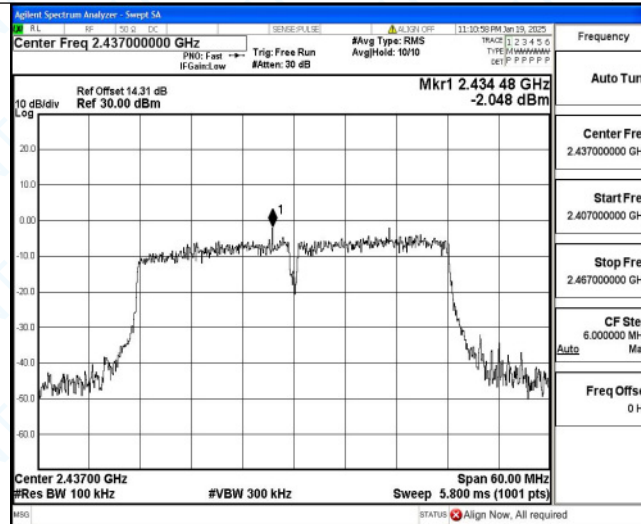
11N40SISO Ant1 2422 30~1000



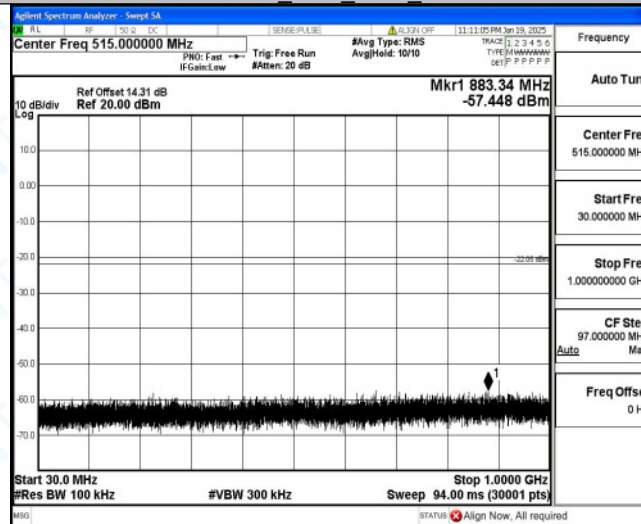
11N40SISO Ant1 2422 1000~26500



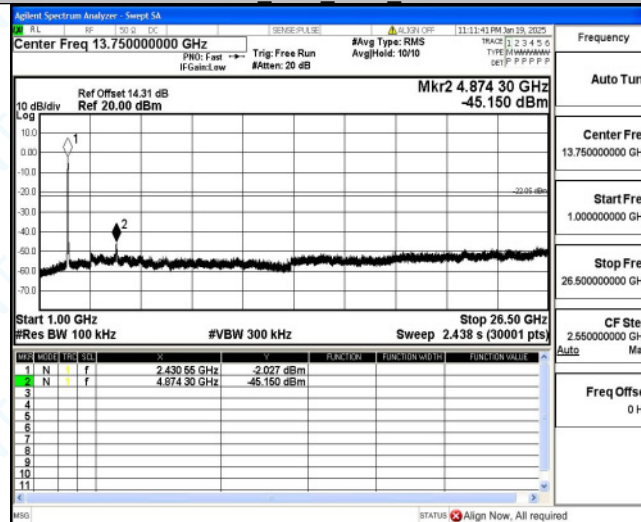
11N40SISO Ant1 2437 0~Reference



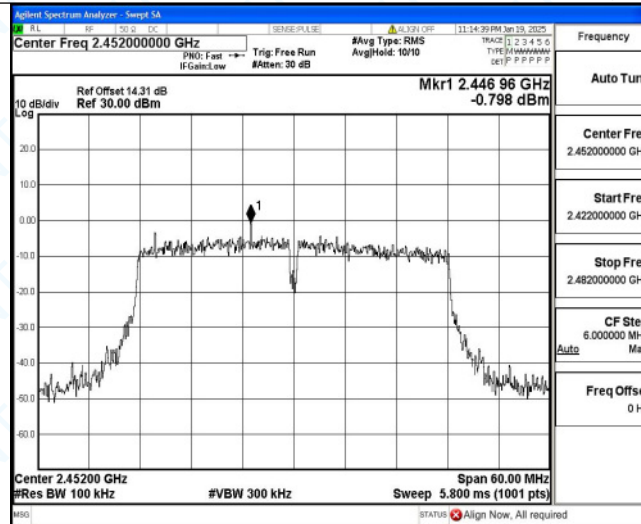
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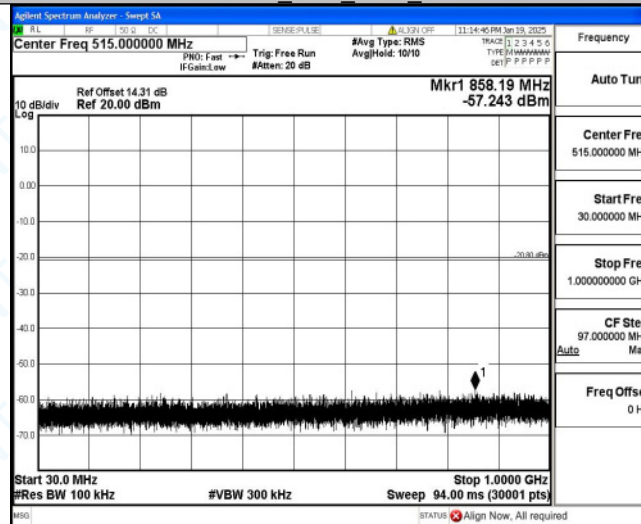
11N40SISO Ant1 2437 1000~26500



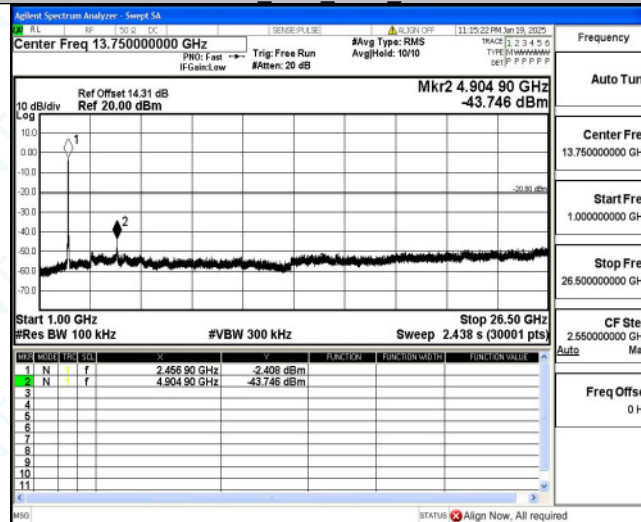
11N40SISO Ant1 2452 0~Reference



11N40SISO Ant1 2452 30~1000



11N40SISO Ant1 2452 1000~26500



The End Report