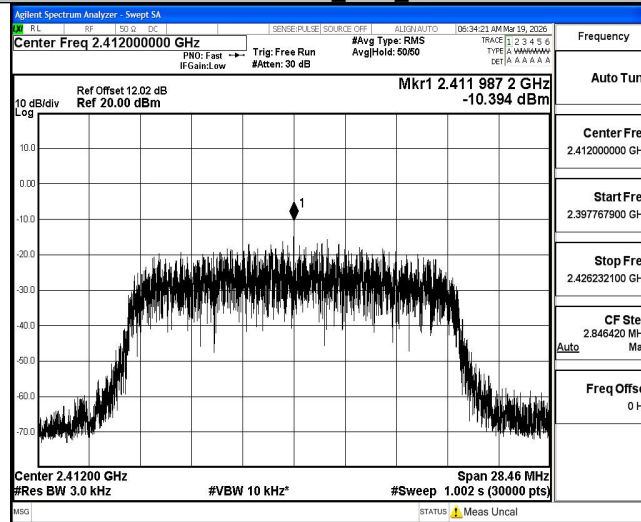
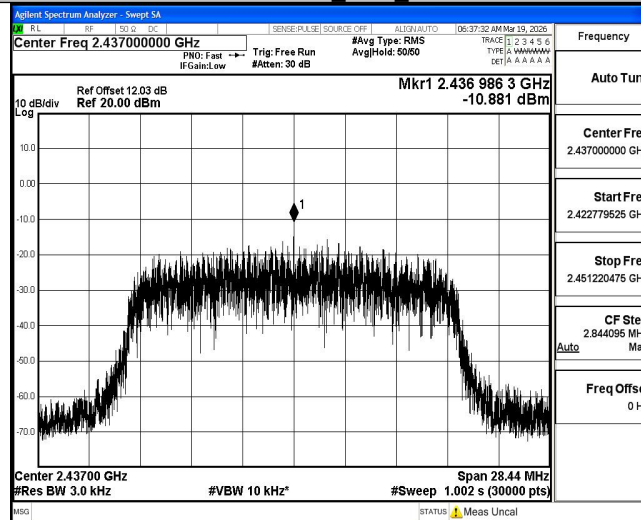




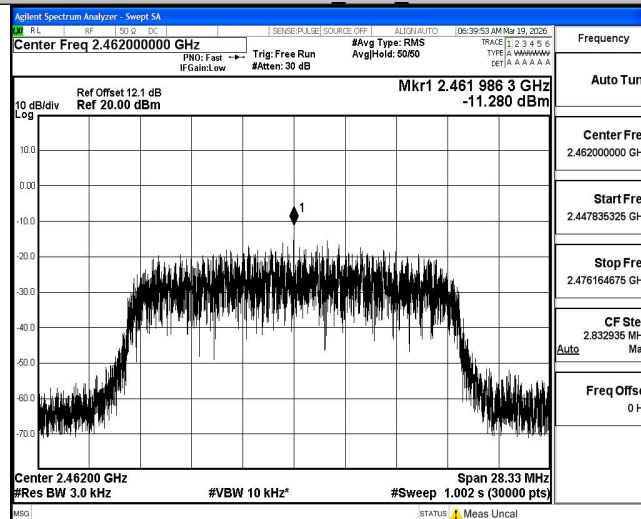
11N20SISO Ant1 2412



11N20SISO Ant1 2437



11N20SISO Ant1 2462





Appendix E: Band edge measurements

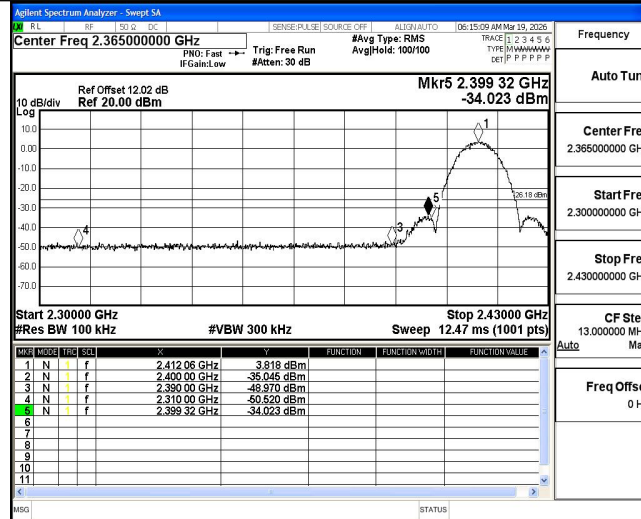
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.82	-34.02	≤-26.18	PASS
		High	2462	4.66	-46.49	≤-25.34	PASS
11G	Ant1	Low	2412	2.04	-33.04	≤-27.96	PASS
		High	2462	1.74	-42	≤-28.27	PASS
11N20SISO	Ant1	Low	2412	0.75	-36.19	≤-29.25	PASS
		High	2462	1.01	-43.88	≤-28.99	PASS

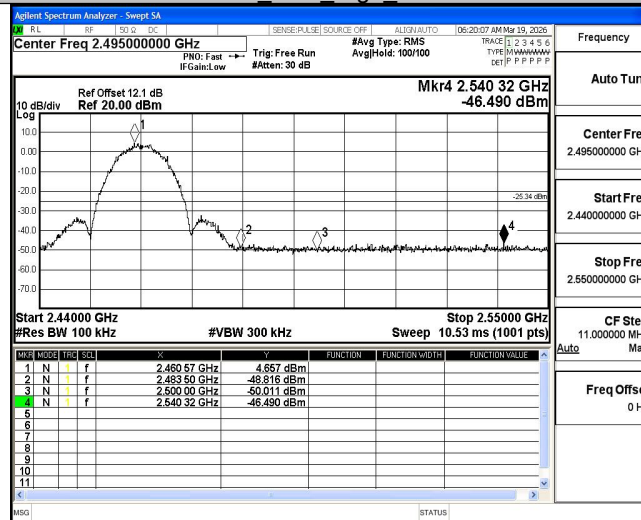


Test Graphs

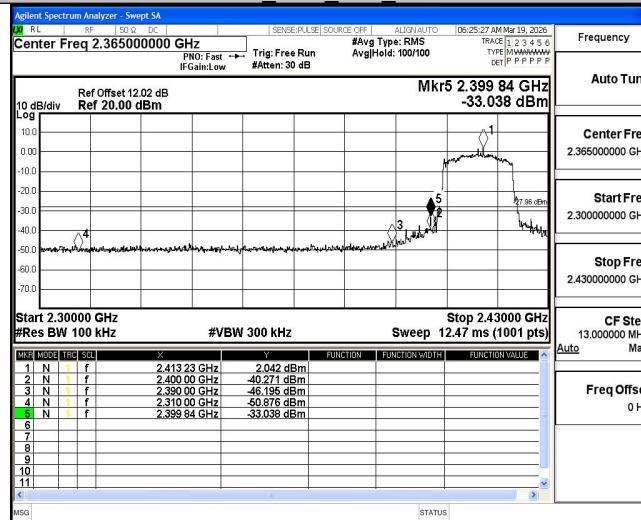
11B_Ant1_Low_2412



11B_Ant1_High_2462

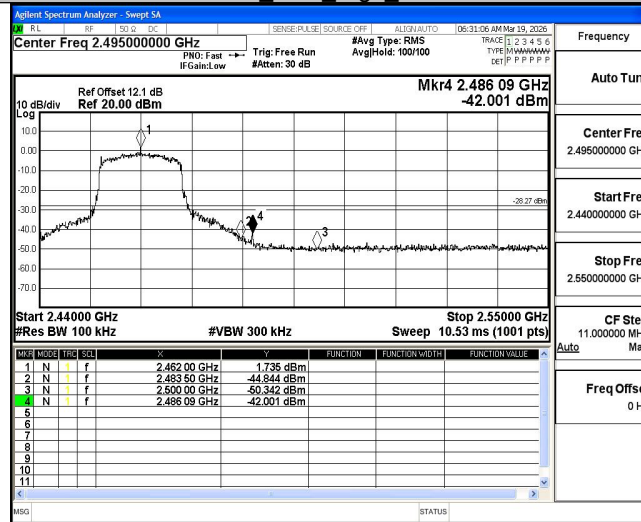


11G_Ant1_Low_2412

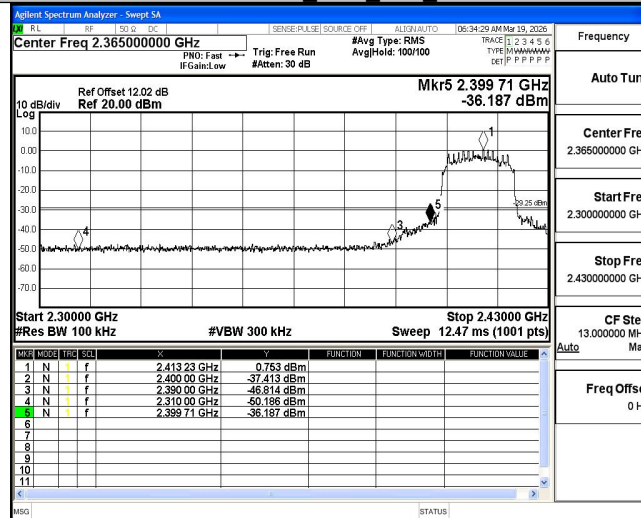




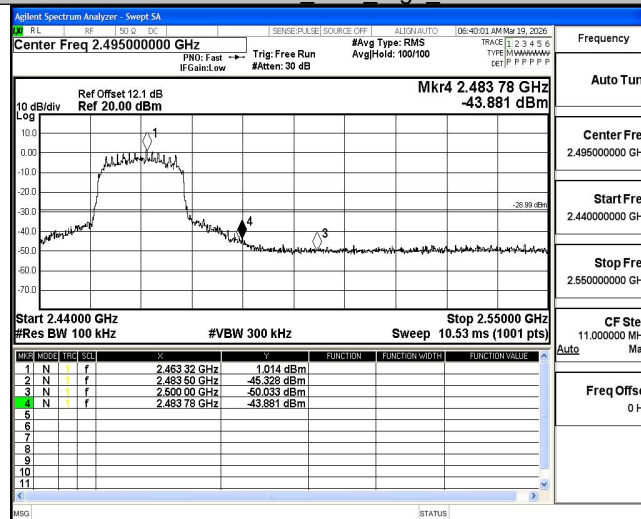
11G Ant1 High 2462



11N20SISO Ant1 Low 2412



11N20SISO Ant1 High 2462





Appendix F: Conducted Spurious Emission

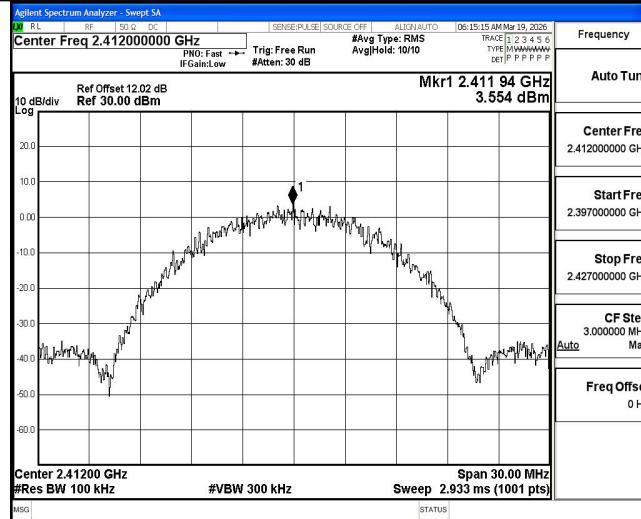
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.55	3.55	---	PASS
			30~1000	3.55	-58.11	≤ -26.45	PASS
			1000~26500	3.55	-33.21	≤ -26.45	PASS
		2437	Reference	-5.77	-5.77	---	PASS
			30~1000	-5.77	-59.18	≤ -35.77	PASS
			1000~26500	-5.77	-44.66	≤ -35.77	PASS
		2462	Reference	3.25	3.25	---	PASS
			30~1000	3.25	-59.09	≤ -26.75	PASS
			1000~26500	3.25	-42.94	≤ -26.75	PASS
11G	Ant1	2412	Reference	-0.57	-0.57	---	PASS
			30~1000	-0.57	-59.63	≤ -30.57	PASS
			1000~26500	-0.57	-45.53	≤ -30.57	PASS
		2437	Reference	-2.02	-2.02	---	PASS
			30~1000	-2.02	-59.11	≤ -32.02	PASS
			1000~26500	-2.02	-45.38	≤ -32.02	PASS
		2462	Reference	1.99	1.99	---	PASS
			30~1000	1.99	-59.02	≤ -28.01	PASS
			1000~26500	1.99	-44.43	≤ -28.01	PASS
11N20SISO	Ant1	2412	Reference	0.52	0.52	---	PASS
			30~1000	0.52	-59.4	≤ -29.48	PASS
			1000~26500	0.52	-32.35	≤ -29.48	PASS
		2437	Reference	0.16	0.16	---	PASS
			30~1000	0.16	-59.44	≤ -29.84	PASS
			1000~26500	0.16	-44.81	≤ -29.84	PASS
		2462	Reference	-4.35	-4.35	---	PASS
			30~1000	-4.35	-59.47	≤ -34.35	PASS
			1000~26500	-4.35	-38.51	≤ -34.35	PASS

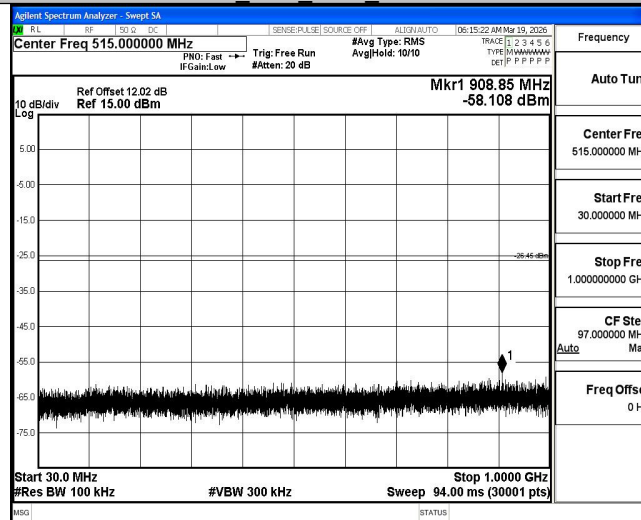


Test Graphs

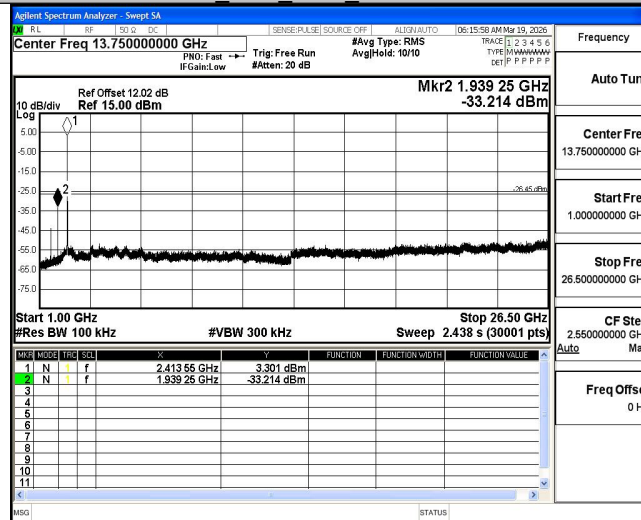
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000

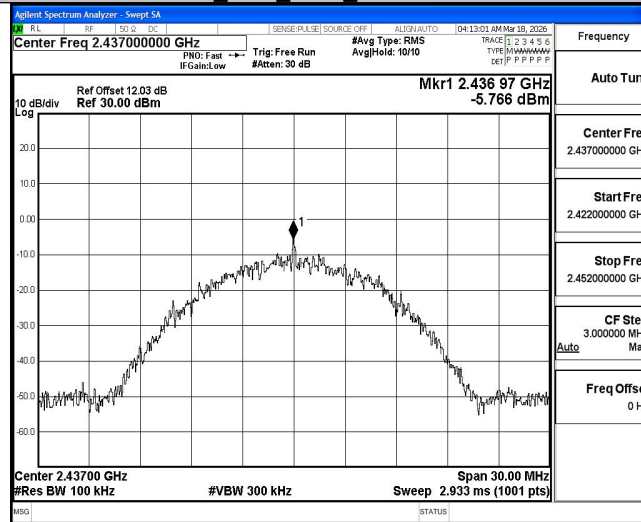


11B_Ant1_2412_1000~26500

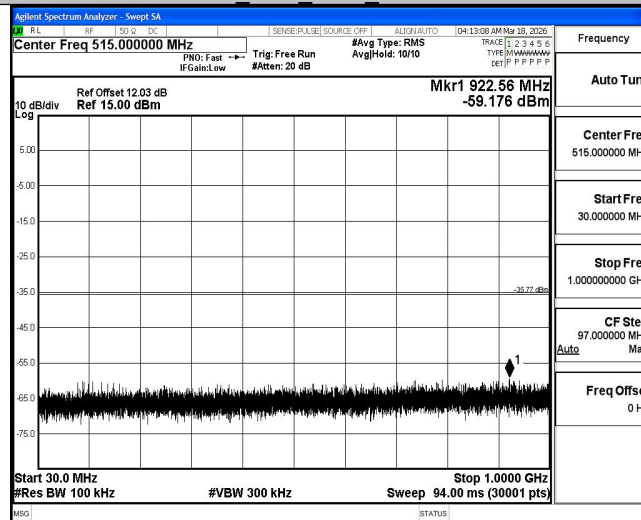




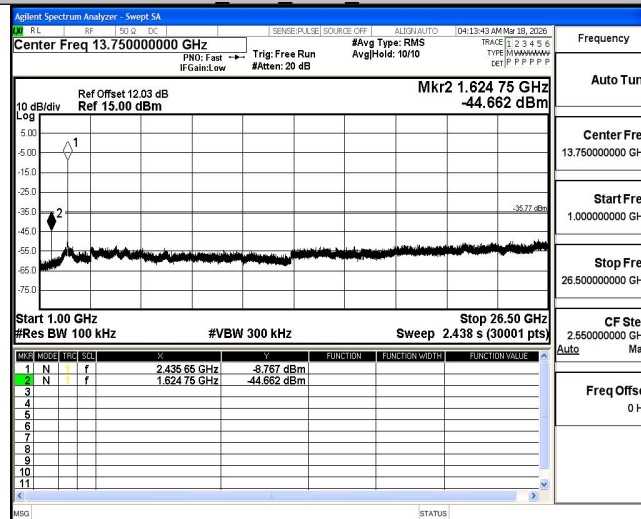
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

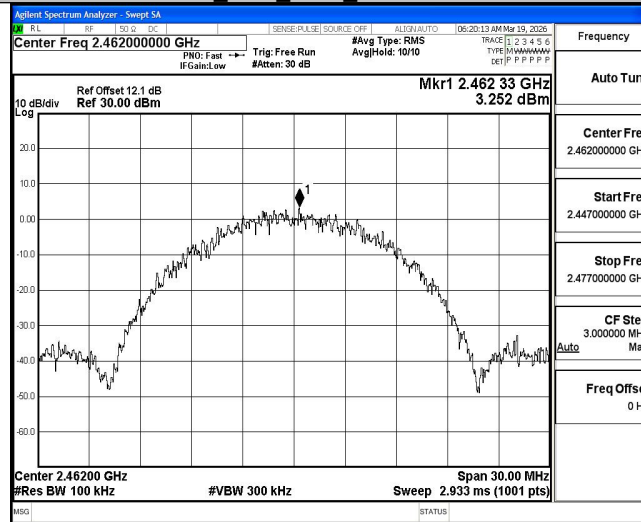


11B_Ant1_2437_1000~26500

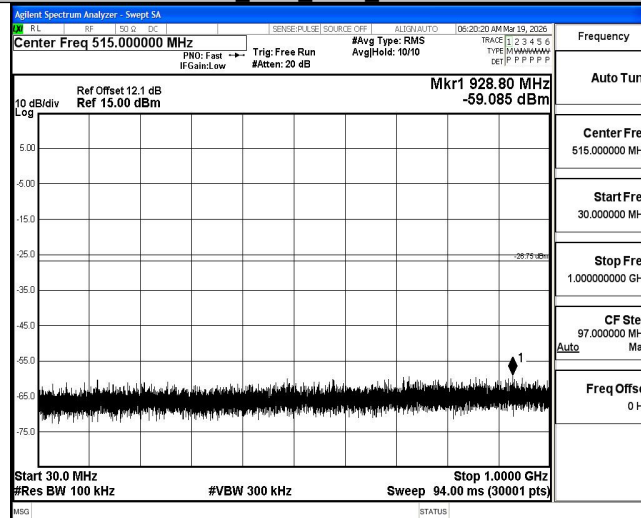




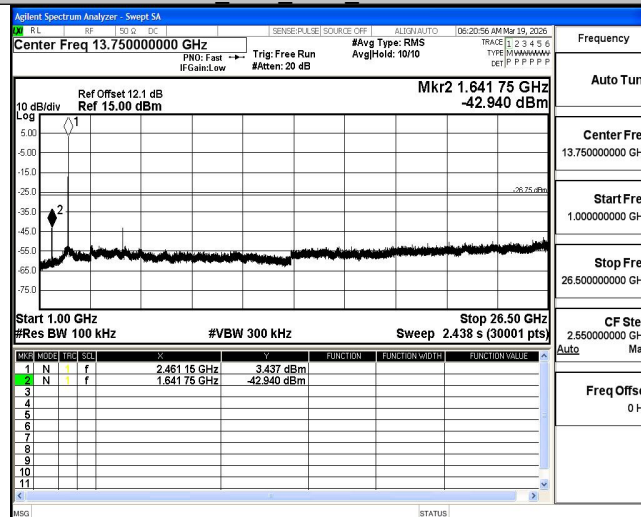
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

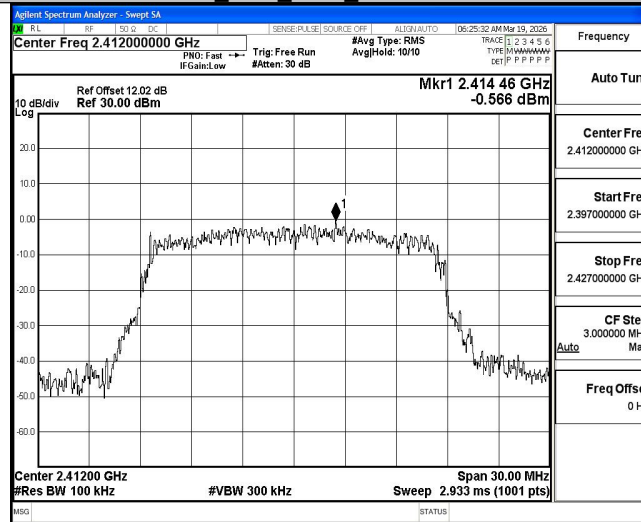


11B_Ant1_2462_1000~26500

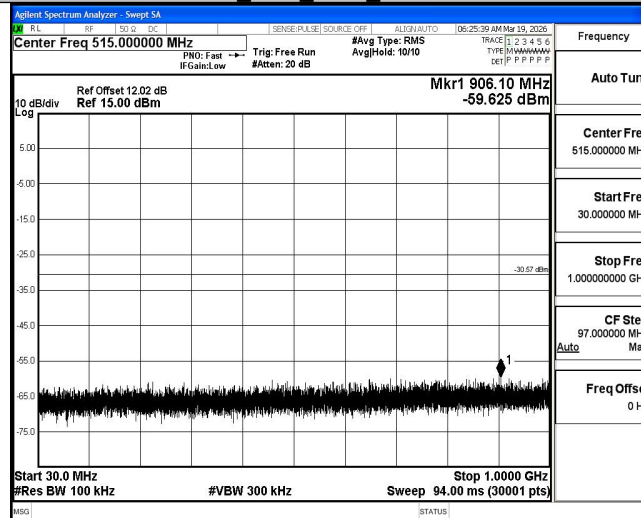




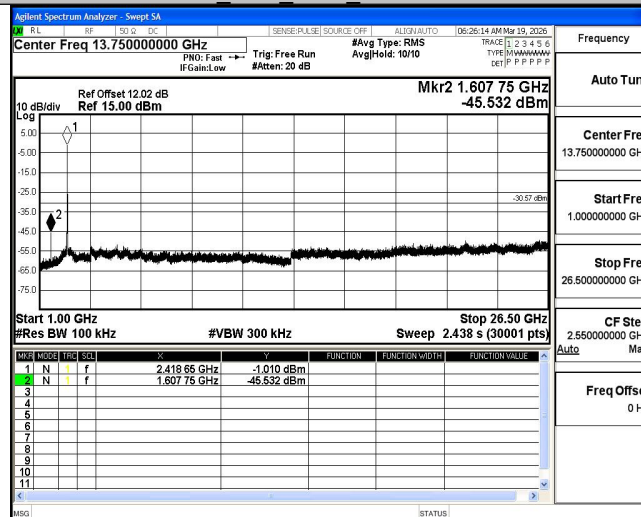
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

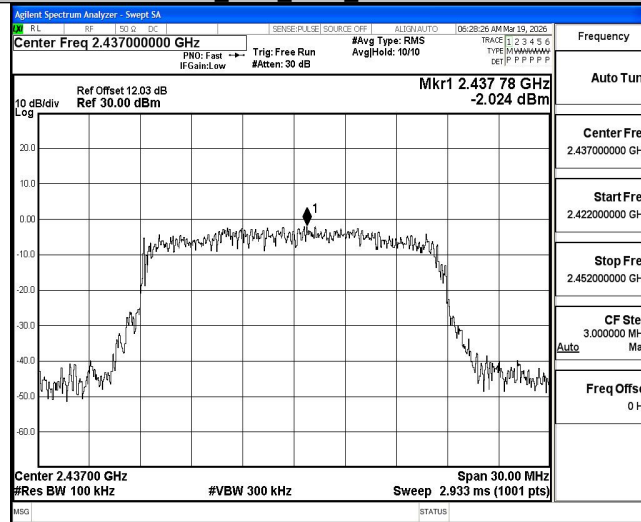


11G_Ant1_2412_1000~26500

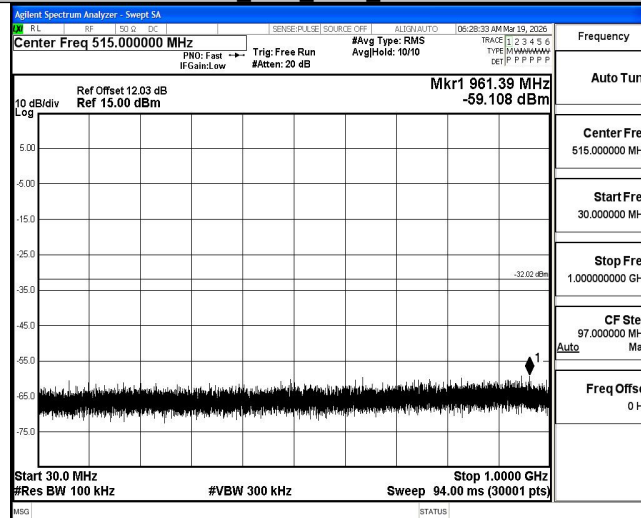




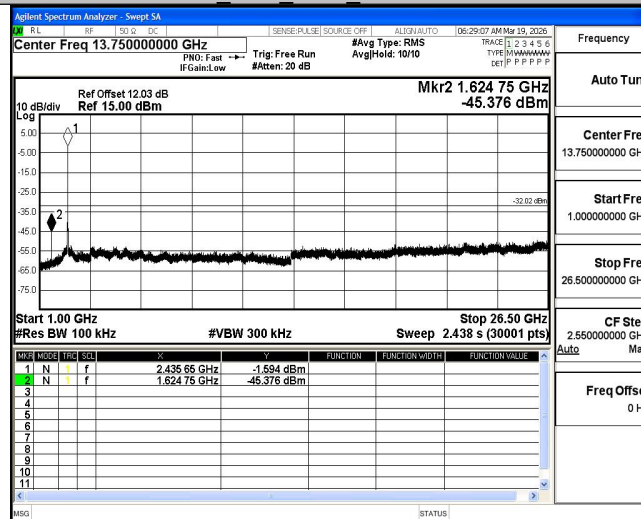
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000

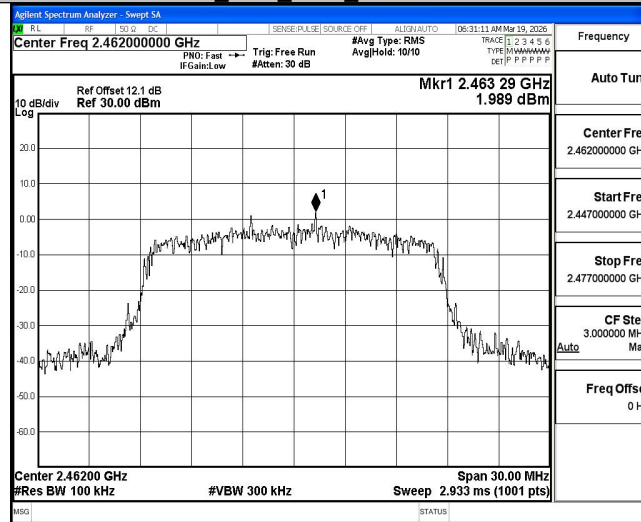


11G_Ant1_2437_1000~26500

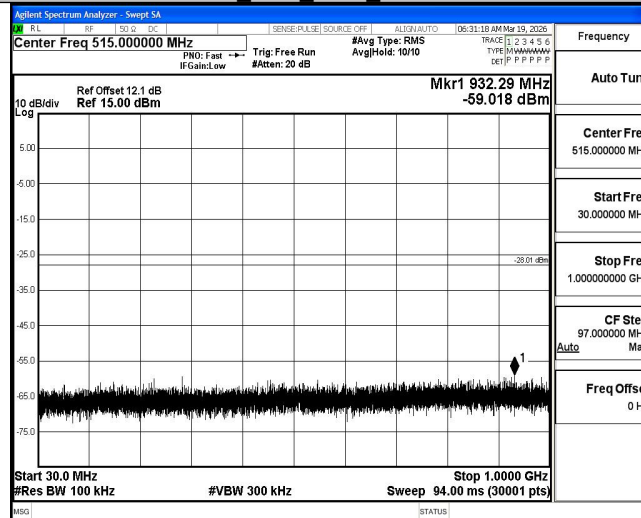




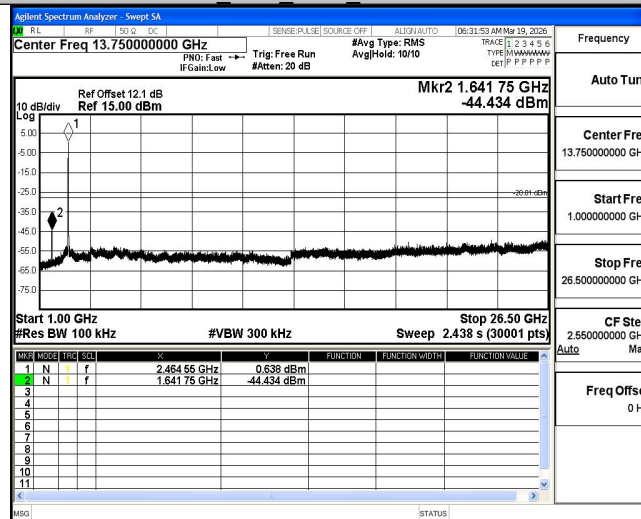
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000

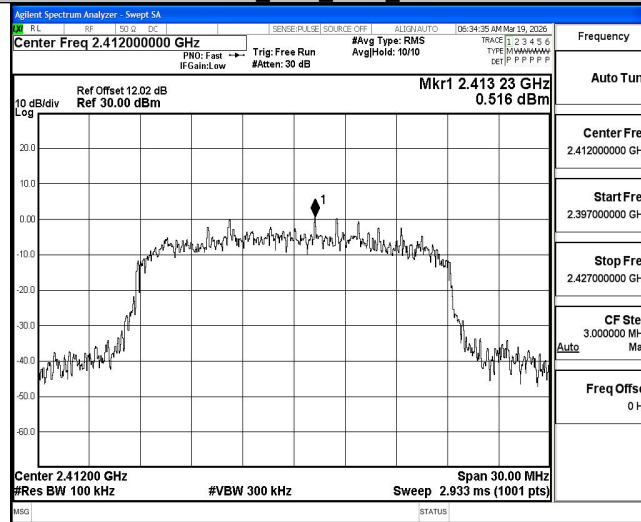


11G_Ant1_2462_1000~26500

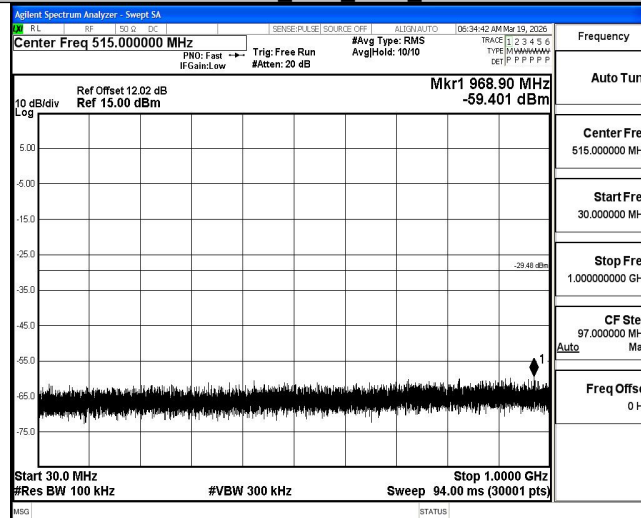




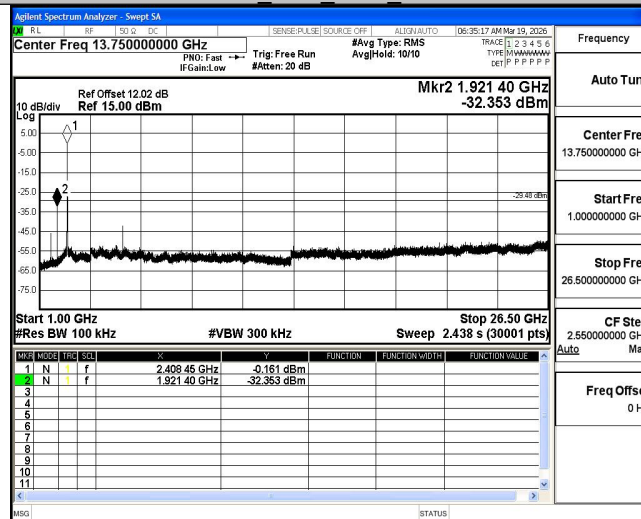
11N20SISO Ant1 2412 0~Reference



11N20SISO Ant1 2412 30~1000

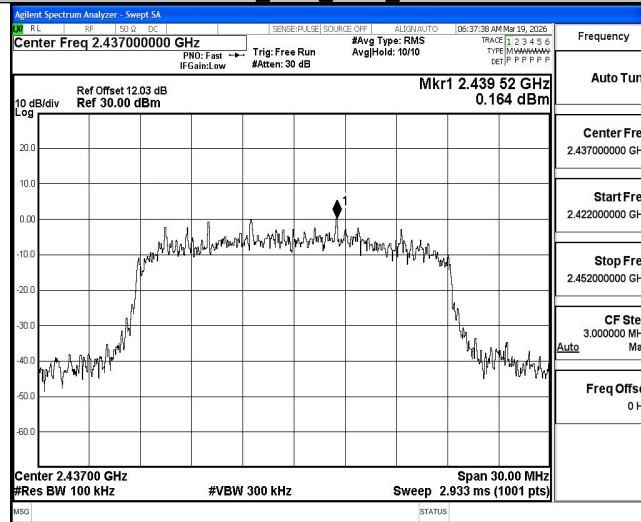


11N20SISO Ant1 2412 1000~26500

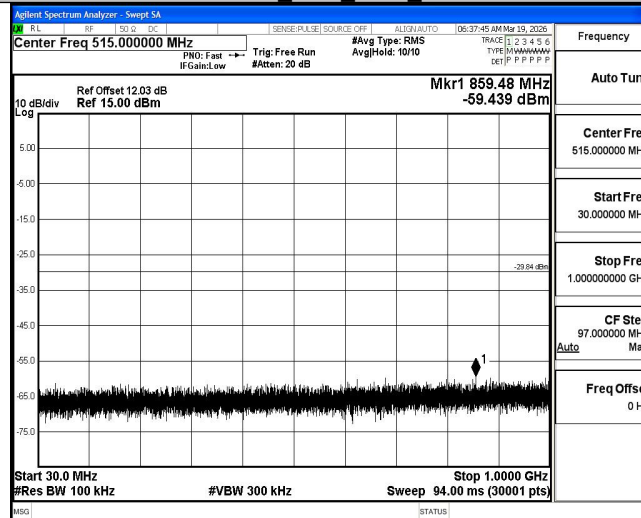




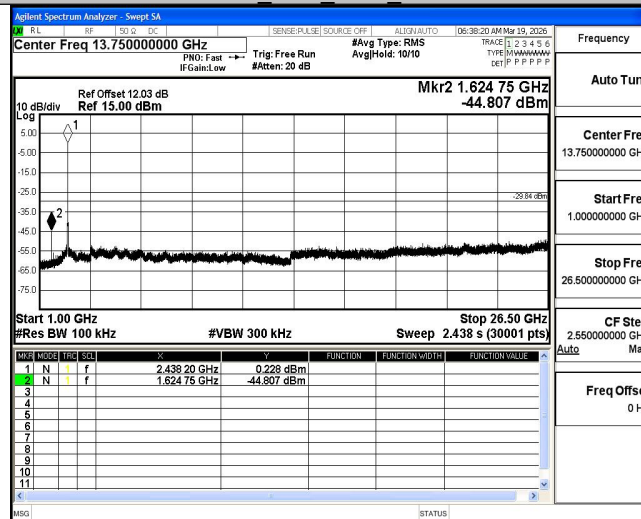
11N20SISO Ant1 2437 0~Reference



11N20SISO Ant1 2437 30~1000

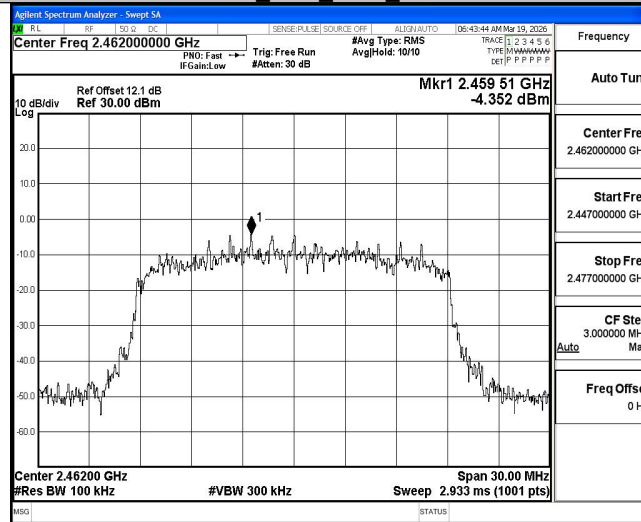


11N20SISO Ant1 2437 1000~26500

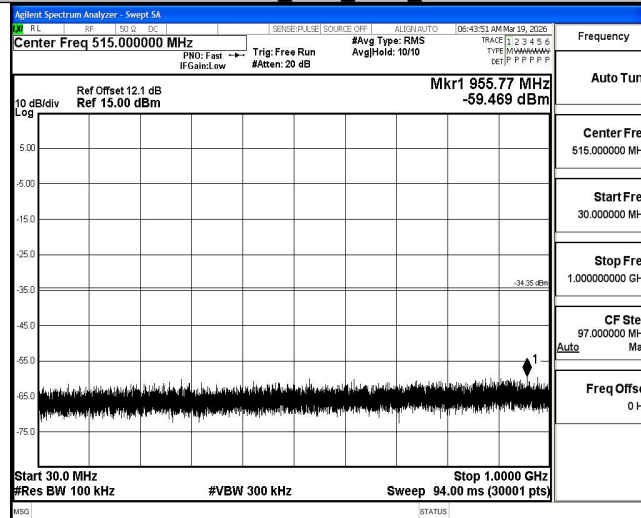




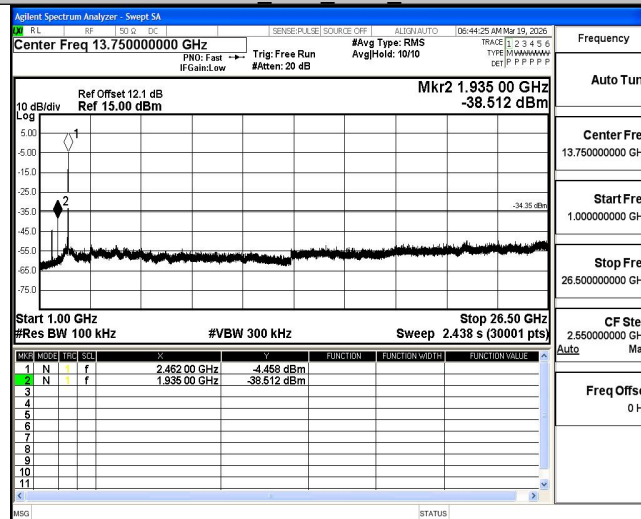
11N20SISO Ant1 2462 0~Reference



11N20SISO Ant1 2462 30~1000



11N20SISO Ant1 2462 1000~26500



The End Report

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