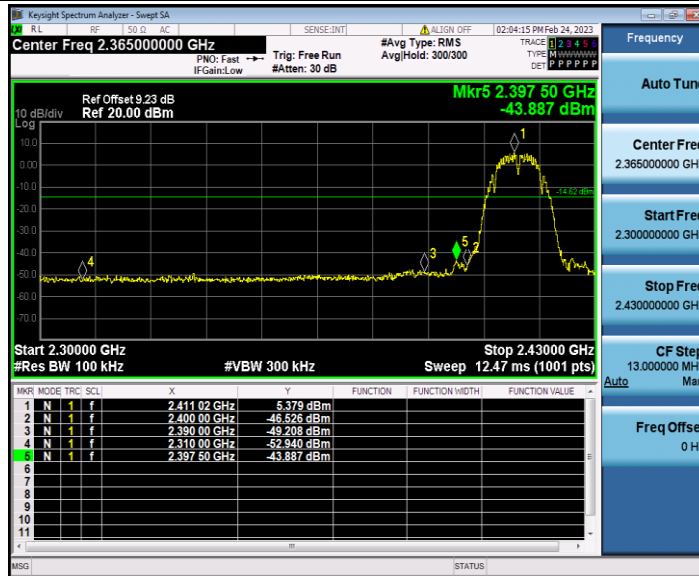
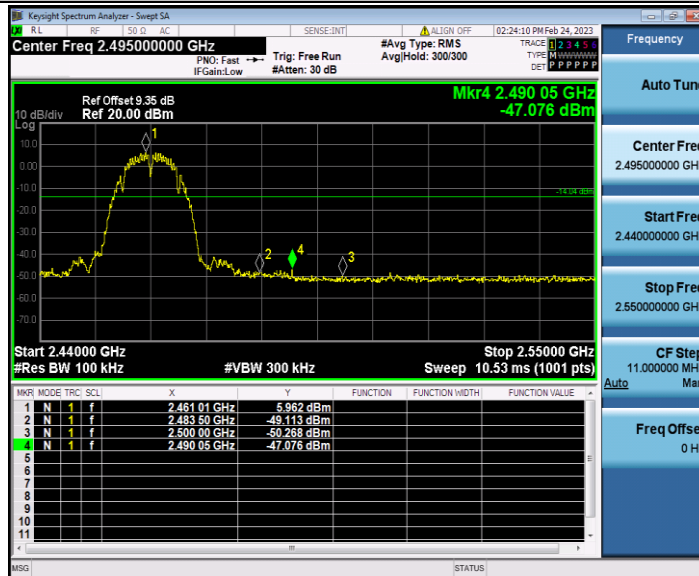


Test Graphs

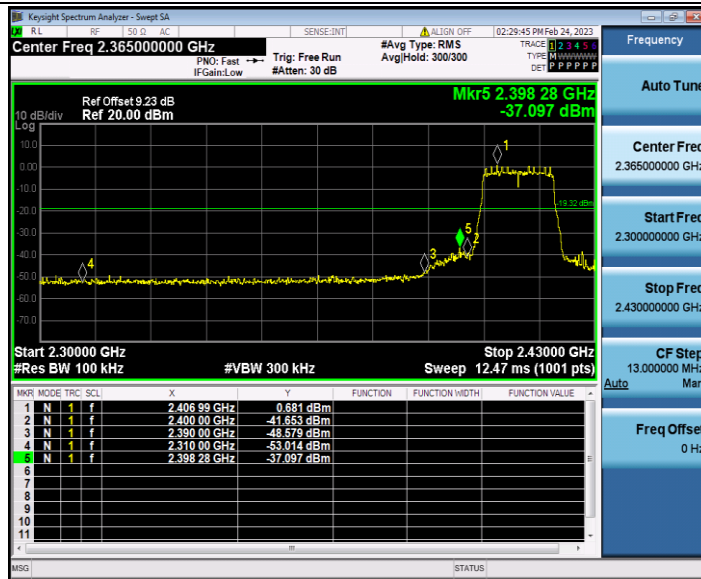
11B_Ant1_Low_2412



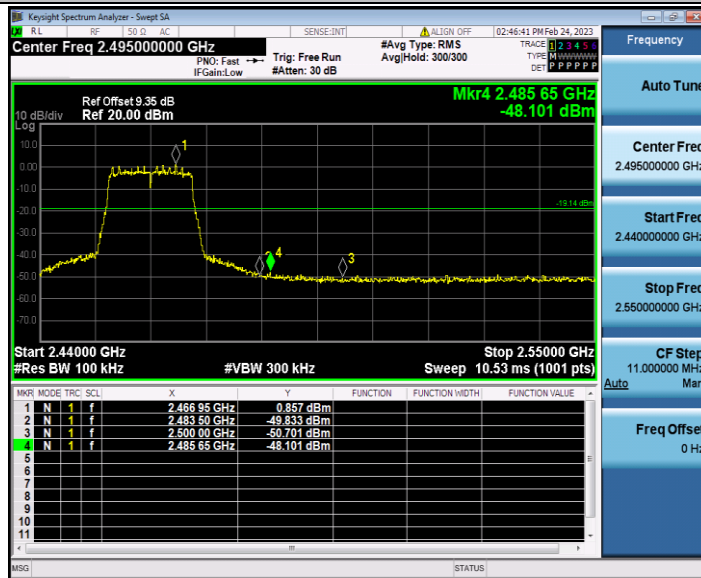
11B_Ant1_High_2462



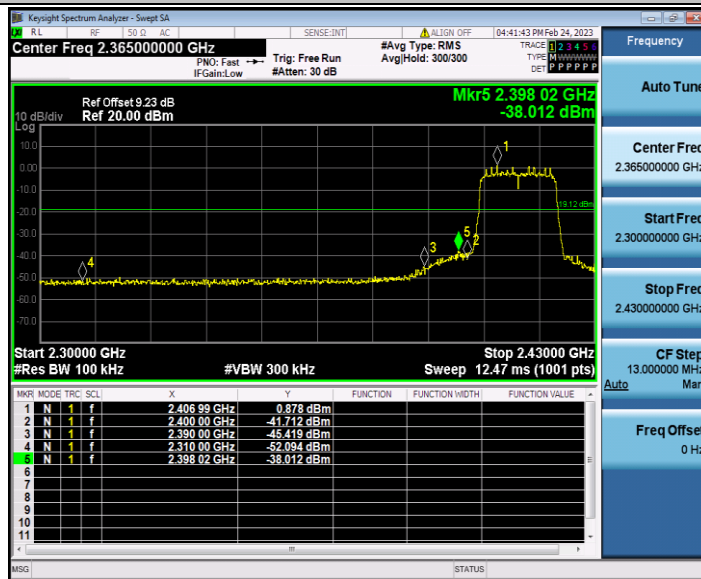
11G_Ant1_Low_2412



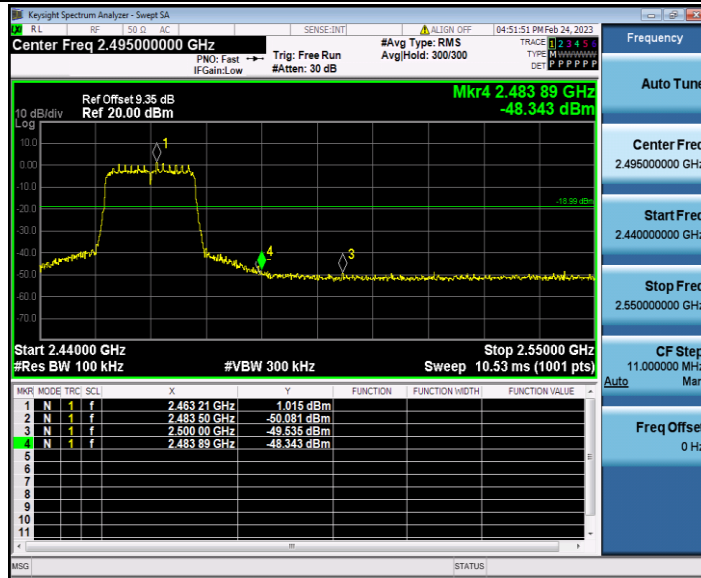
11G_Ant1_High_2462



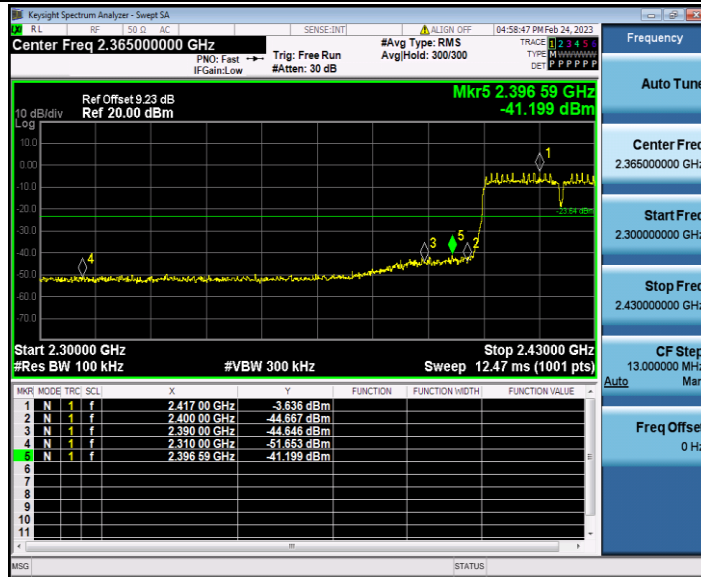
11N20SISO_Ant1_Low_2412



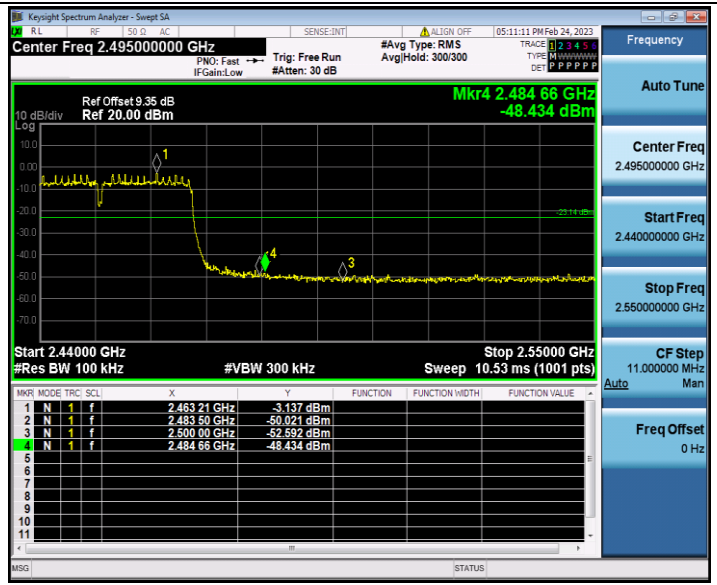
11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452



Frequency

Auto Tune

Center Freq
2.495000000 GHz

Start Freq
2.440000000 GHz

Stop Freq
2.550000000 GHz

CF Step
11.000000 MHz
Auto Man

Freq Offset
0 Hz

Appendix A.6: Conducted Spurious Emission

Test Result

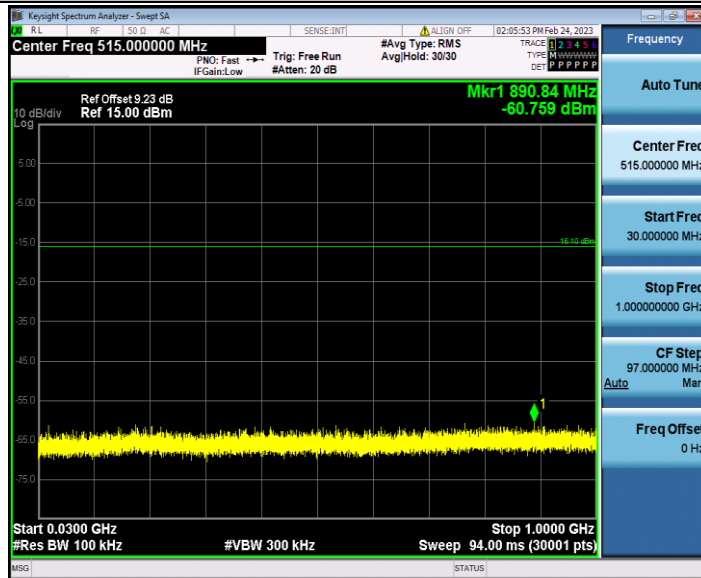
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.90	3.90	---	PASS
			30~1000	3.90	-60.76	≤-16.1	PASS
			1000~26500	3.90	-47.52	≤-16.1	PASS
		2437	Reference	2.76	2.76	---	PASS
			30~1000	2.76	-59.51	≤-17.24	PASS
			1000~26500	2.76	-42.45	≤-17.24	PASS
		2462	Reference	5.93	5.93	---	PASS
			30~1000	5.93	-60.14	≤-14.07	PASS
			1000~26500	5.93	-45.53	≤-14.07	PASS
11G	Ant1	2412	Reference	-1.72	-1.72	---	PASS
			30~1000	-1.72	-60.21	≤-21.72	PASS
			1000~26500	-1.72	-47.44	≤-21.72	PASS
		2437	Reference	-2.49	-2.49	---	PASS
			30~1000	-2.49	-60.25	≤-22.49	PASS
			1000~26500	-2.49	-47.34	≤-22.49	PASS
		2462	Reference	-1.81	-1.81	---	PASS
			30~1000	-1.81	-59.93	≤-21.81	PASS
			1000~26500	-1.81	-47.28	≤-21.81	PASS
11N20SISO	Ant1	2412	Reference	-1.12	-1.12	---	PASS
			30~1000	-1.12	-56.25	≤-21.12	PASS
			1000~26500	-1.12	-46.93	≤-21.12	PASS
		2437	Reference	-3.39	-3.39	---	PASS
			30~1000	-3.39	-41.83	≤-23.39	PASS
			1000~26500	-3.39	-47.44	≤-23.39	PASS
		2462	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-60.24	≤-19.61	PASS
			1000~26500	0.39	-47.61	≤-19.61	PASS
11N40SISO	Ant1	2422	Reference	-4.68	-4.68	---	PASS
			30~1000	-4.68	-60.22	≤-24.68	PASS
			1000~26500	-4.68	-47.21	≤-24.68	PASS
		2437	Reference	-4.26	-4.26	---	PASS
			30~1000	-4.26	-59.58	≤-24.26	PASS
			1000~26500	-4.26	-47.46	≤-24.26	PASS
		2452	Reference	-4.11	-4.11	---	PASS
			30~1000	-4.11	-59.94	≤-24.11	PASS
			1000~26500	-4.11	-47.7	≤-24.11	PASS

Test Graphs

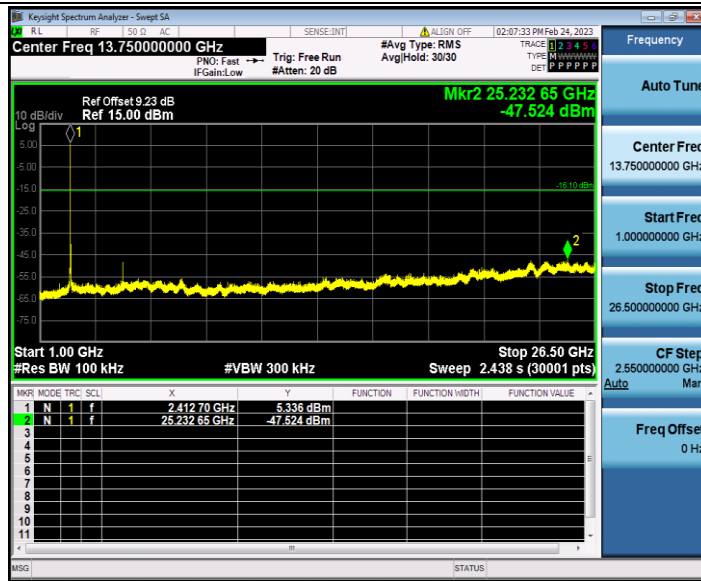
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



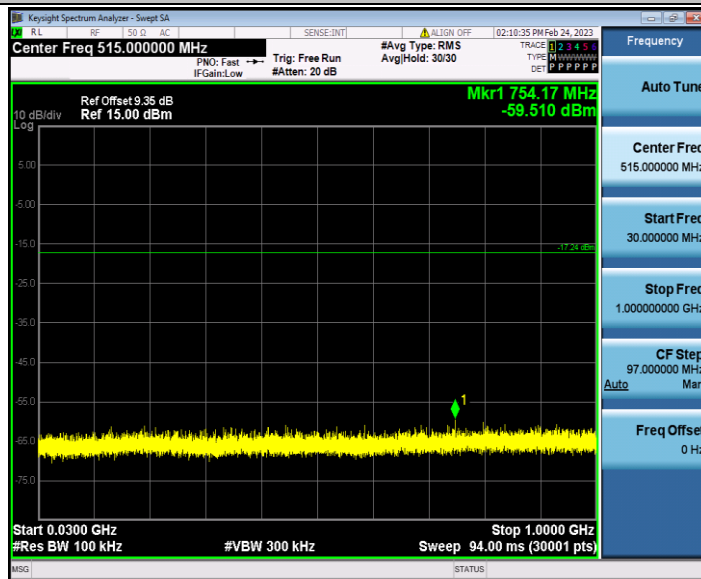
11B_Ant1_2412_1000~26500



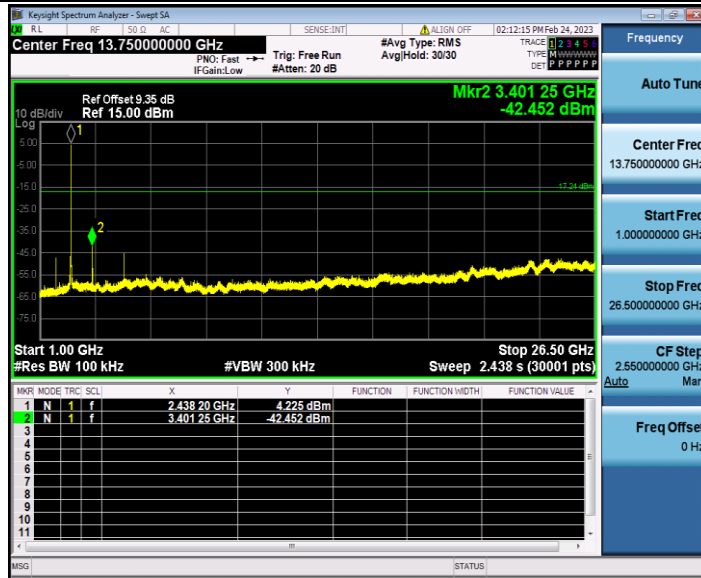
11B_Ant1_2437_0-Reference



11B_Ant1_2437_30-1000



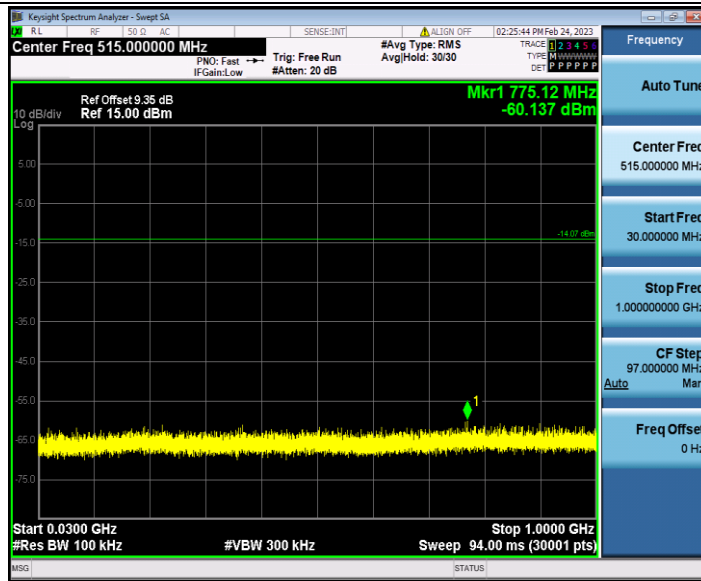
11B_Ant1_2437_1000~26500



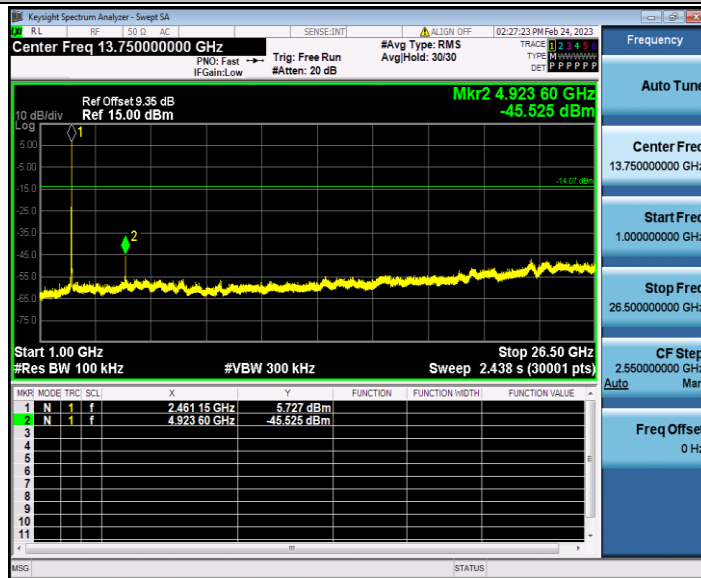
11B_Ant1_2462_0~Reference



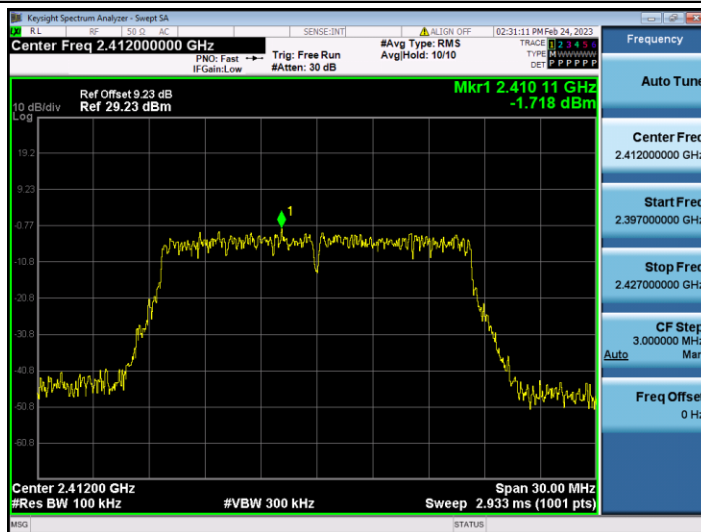
11B_Ant1_2462_30~1000



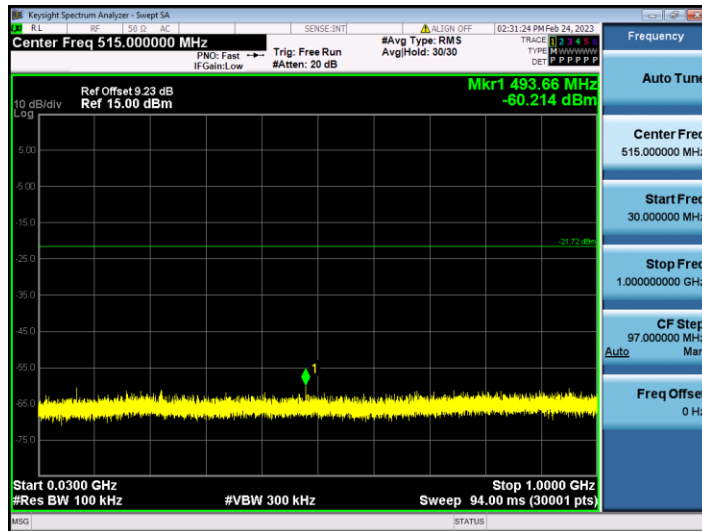
11B_Ant1_2462_1000~26500



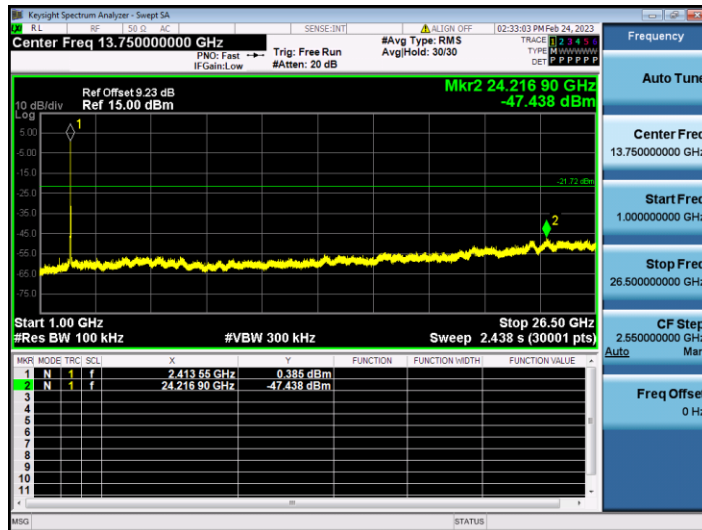
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



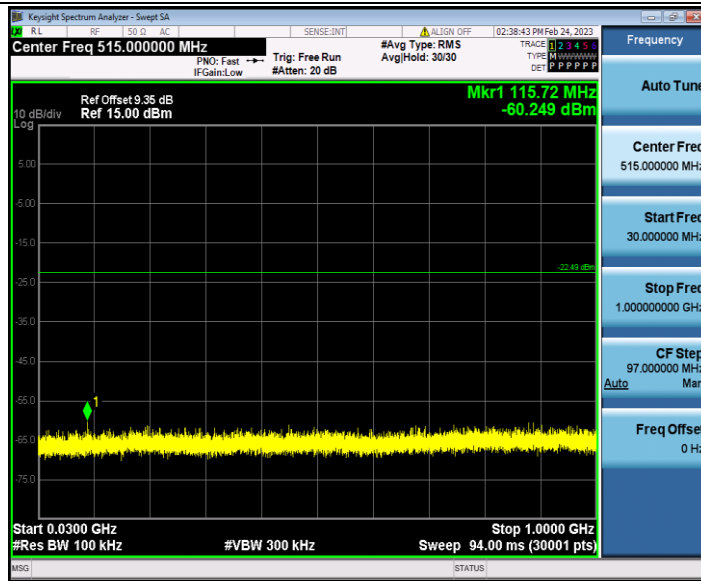
11G_Ant1_2412_1000~26500



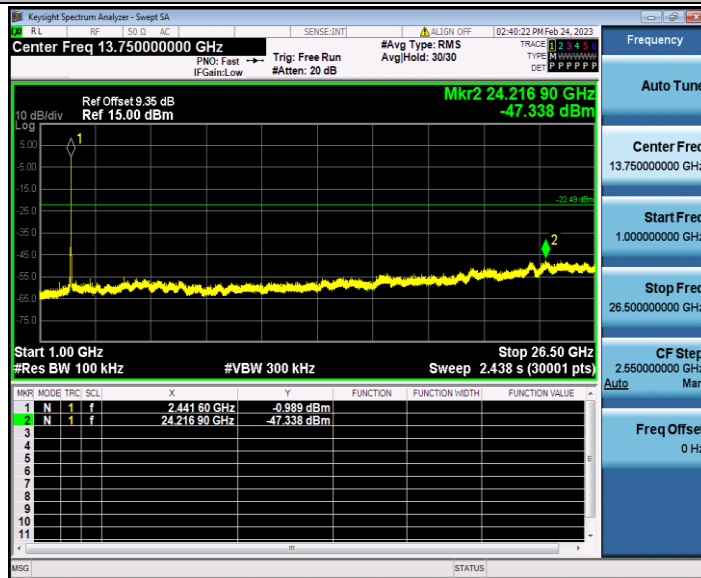
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



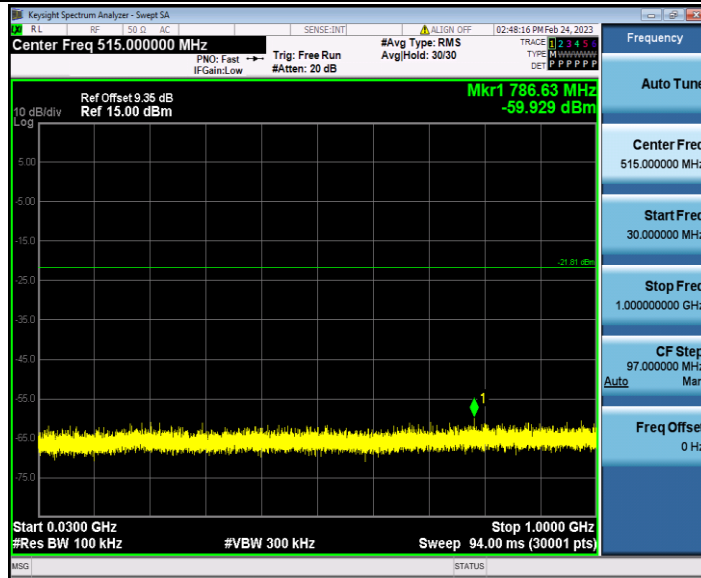
11G_Ant1_2437_1000~26500



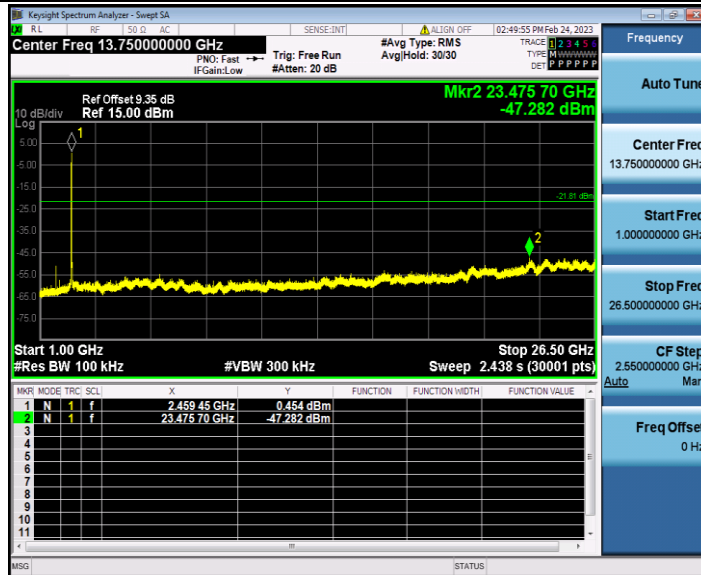
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



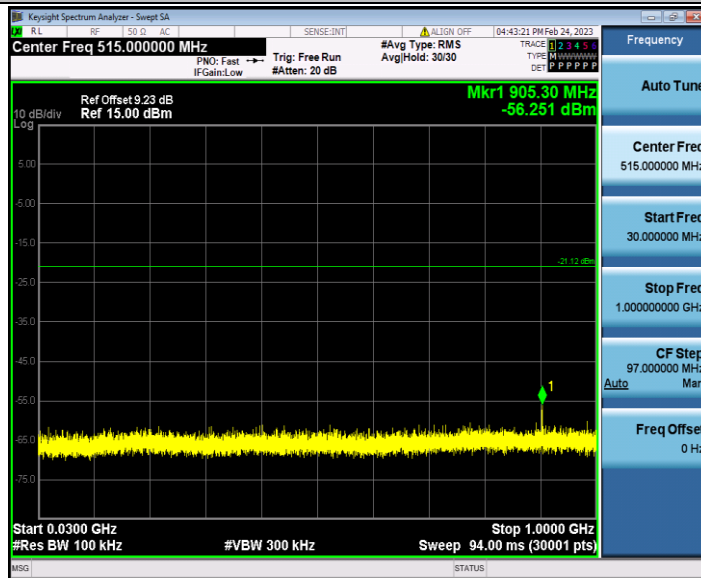
11G_Ant1_2462_1000~26500



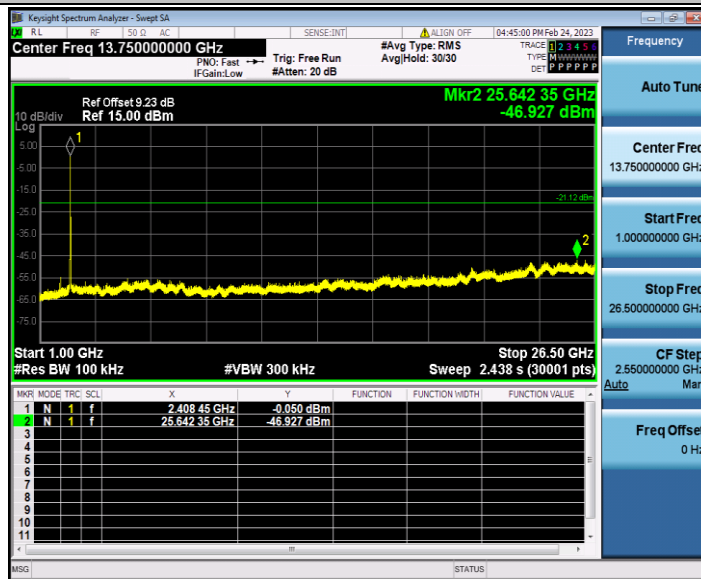
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



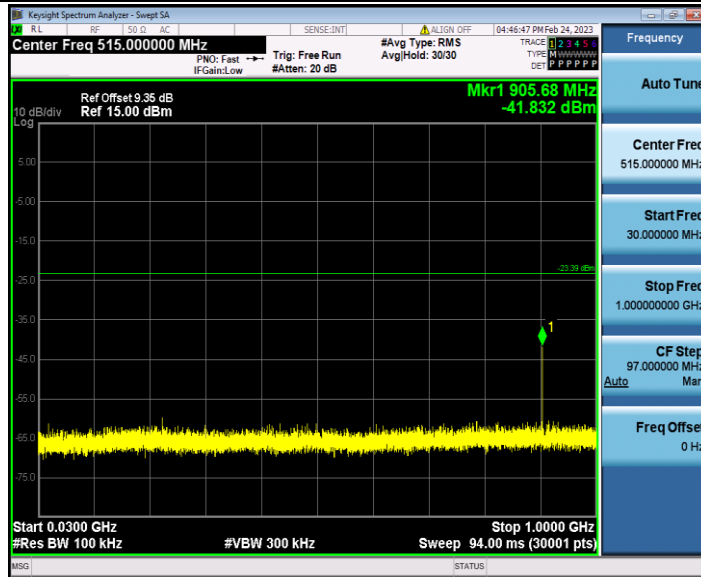
11N20SISO_Ant1_2412_1000~26500



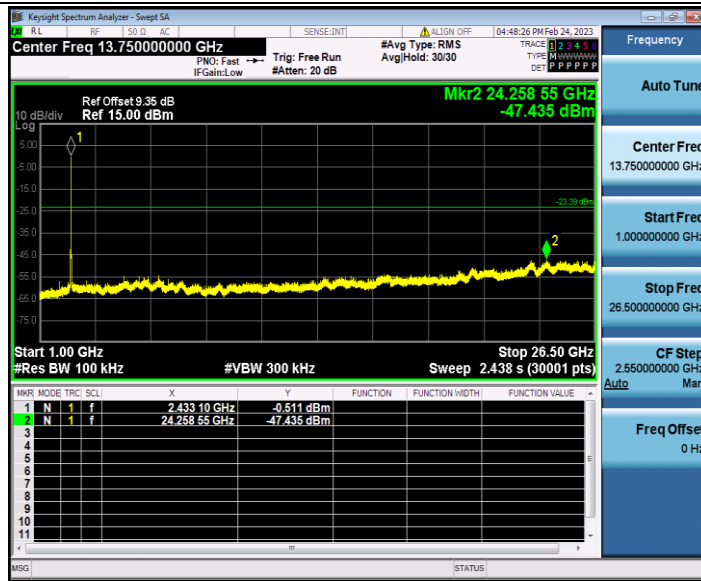
11N20SISO_Ant1_2437_0~Reference



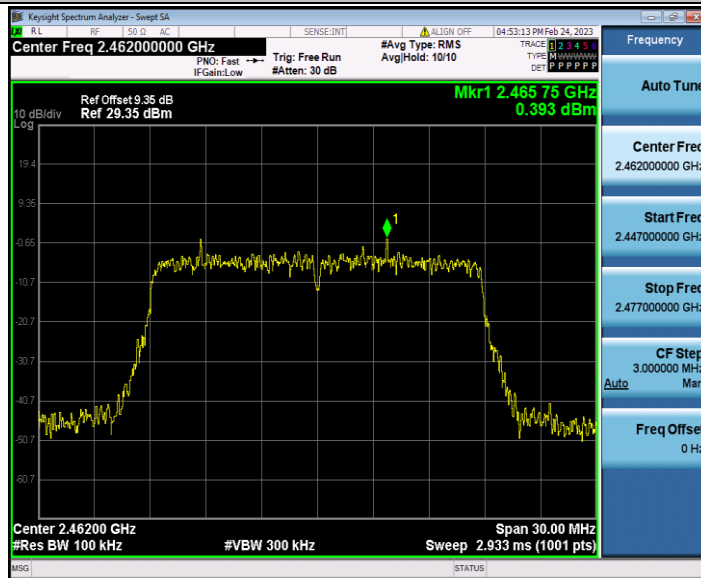
11N20SISO_Ant1_2437_30~1000



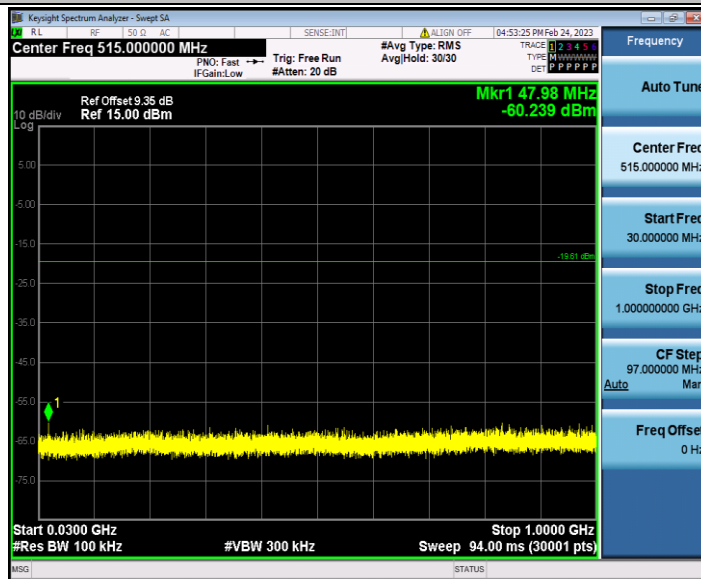
11N20SISO_Ant1_2437_1000~26500



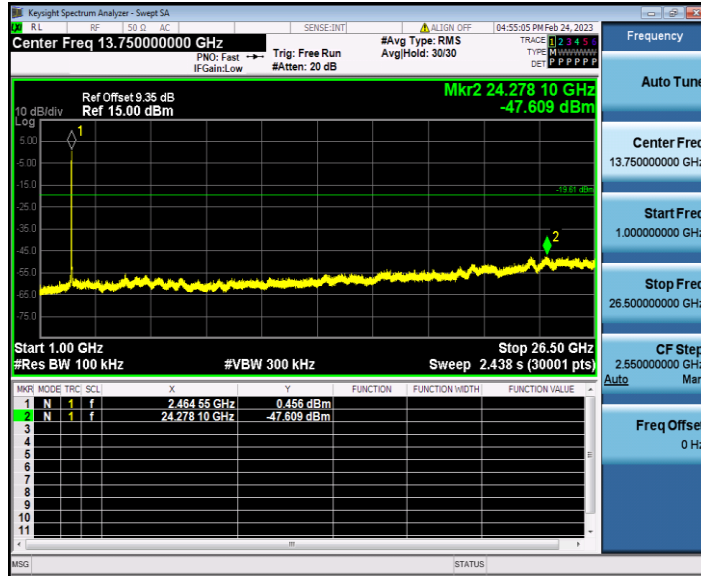
11N20SISO_Ant1_2462_0~Reference



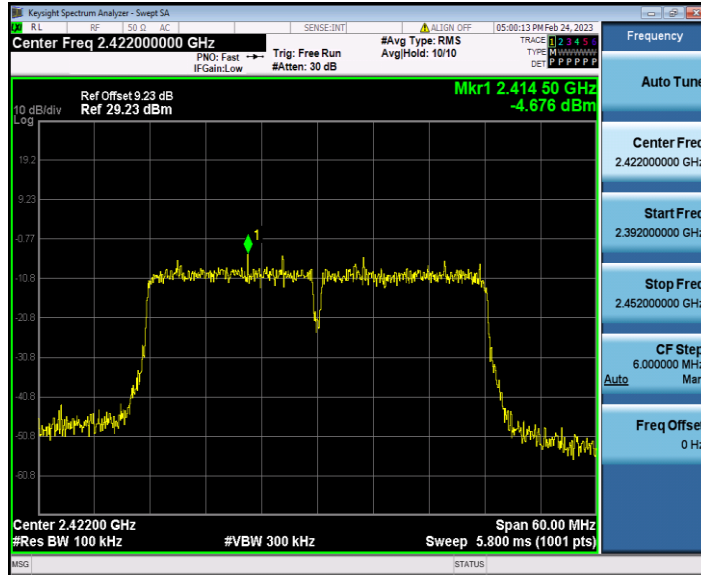
11N20SISO_Ant1_2462_30~1000



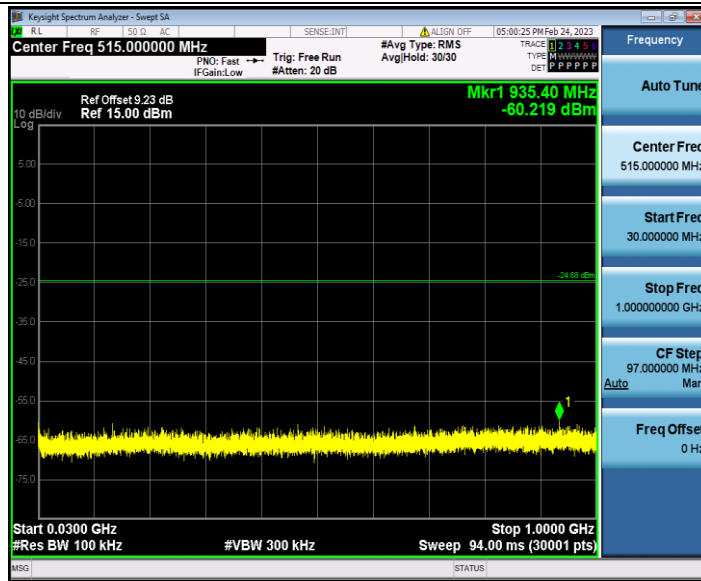
11N20SISO_Ant1_2462_1000~26500



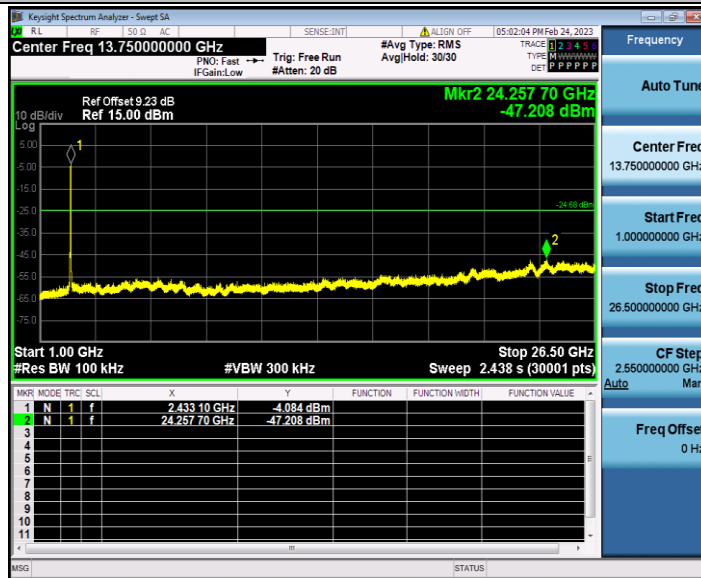
11N40SISO_Ant1_2422_0~Reference



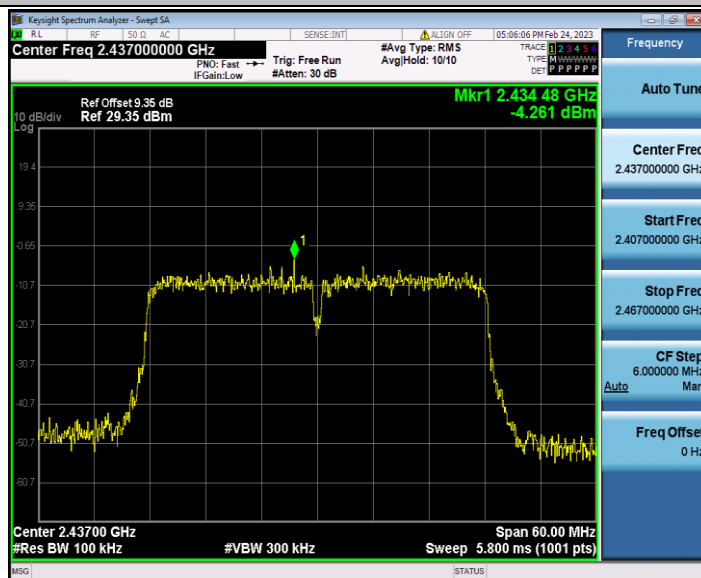
11N40SISO_Ant1_2422_30~1000



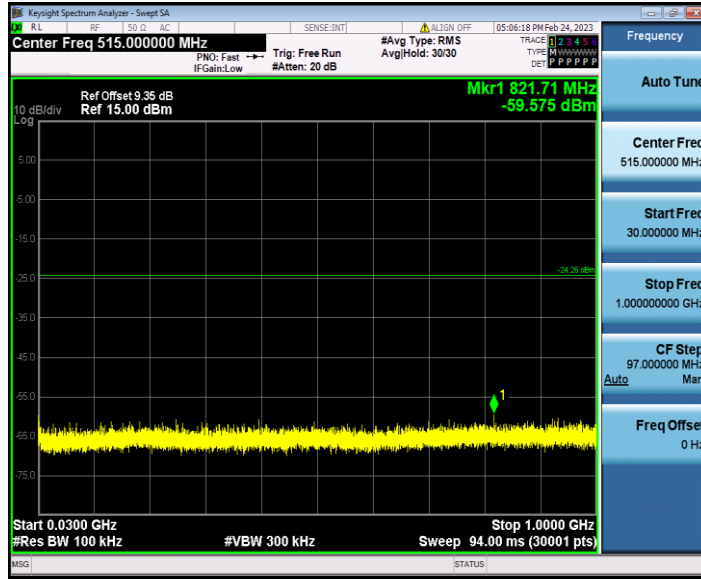
11N40SISO_Ant1_2422_1000~26500



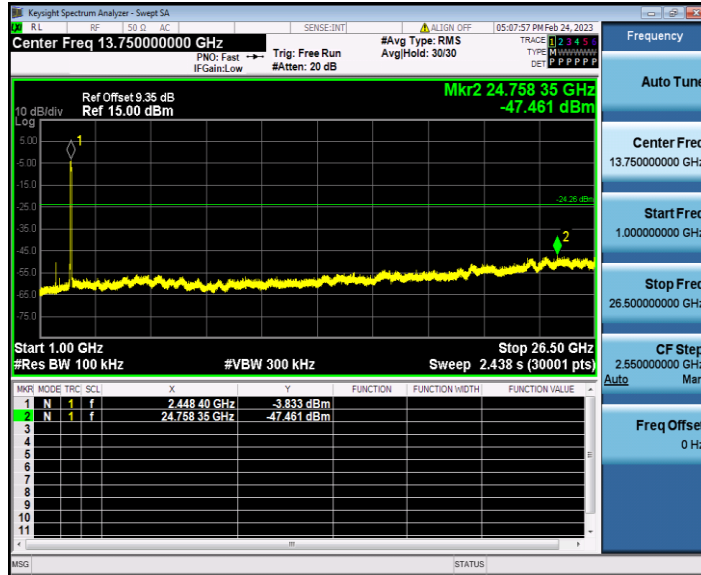
11N40SISO_Ant1_2437_0~Reference



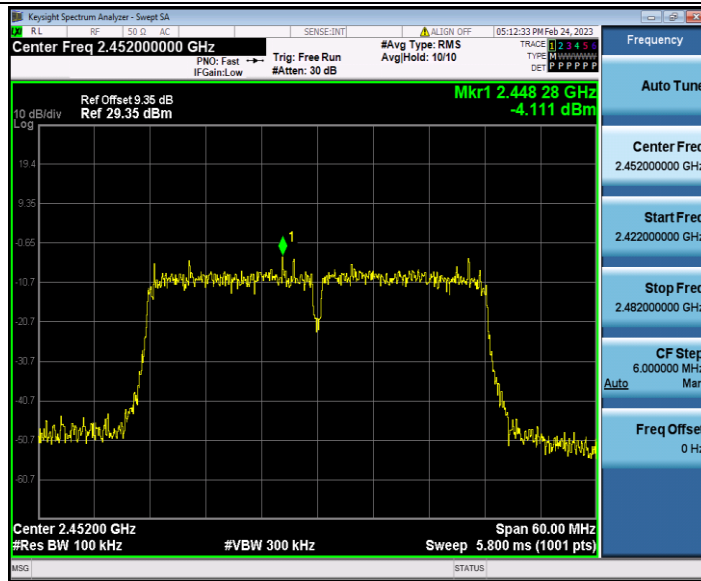
11N40SISO_Ant1_2437_30~1000



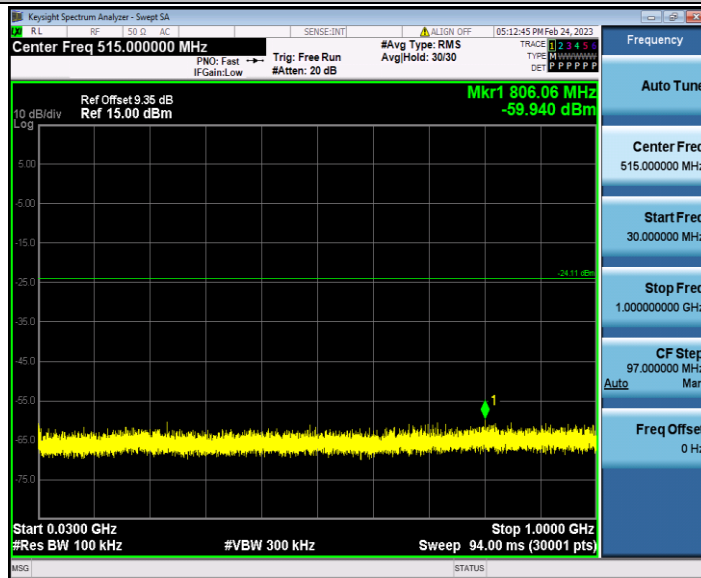
11N40SISO_Ant1_2437_1000~26500



11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500

