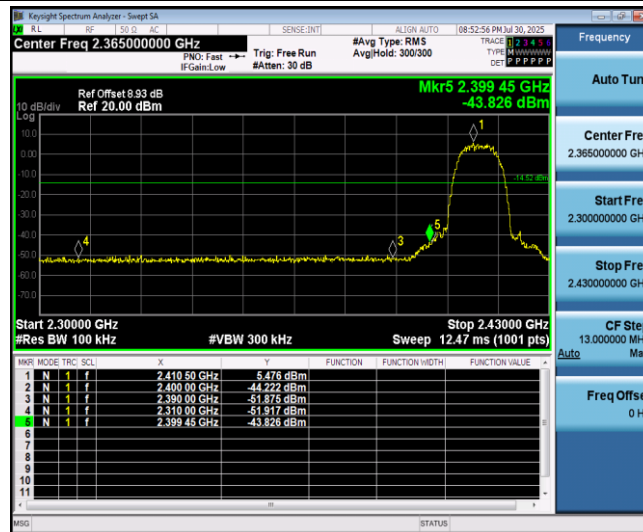
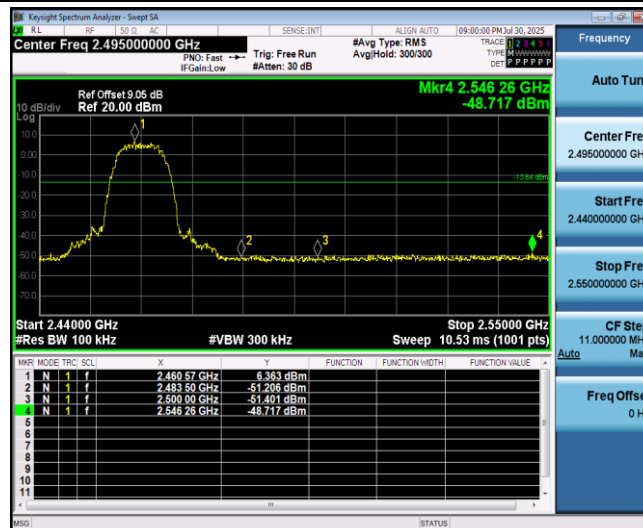


Test Graphs

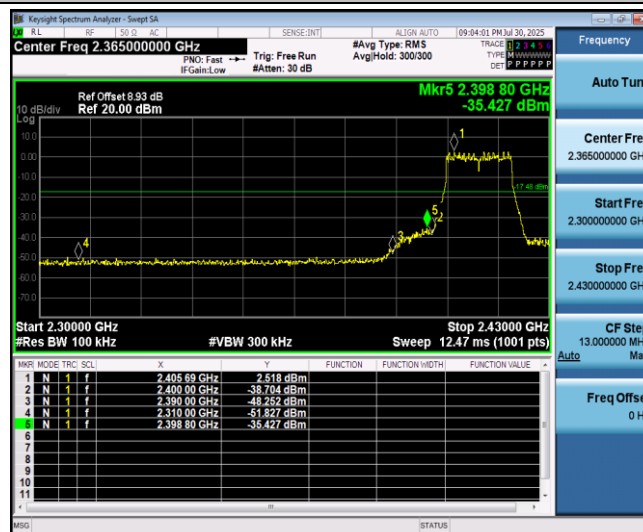
11B_Ant1_Low_2412



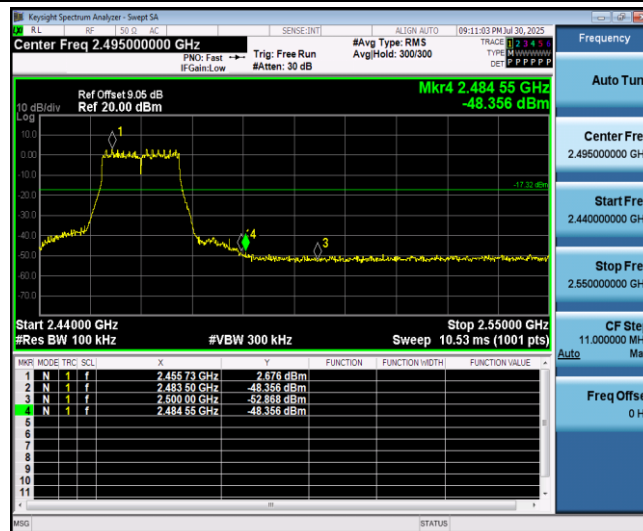
11B_Ant1_High_2462



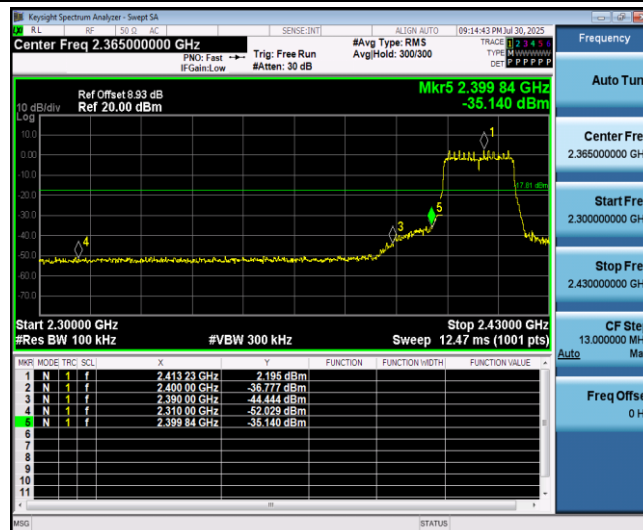
11G_Ant1_Low_2412



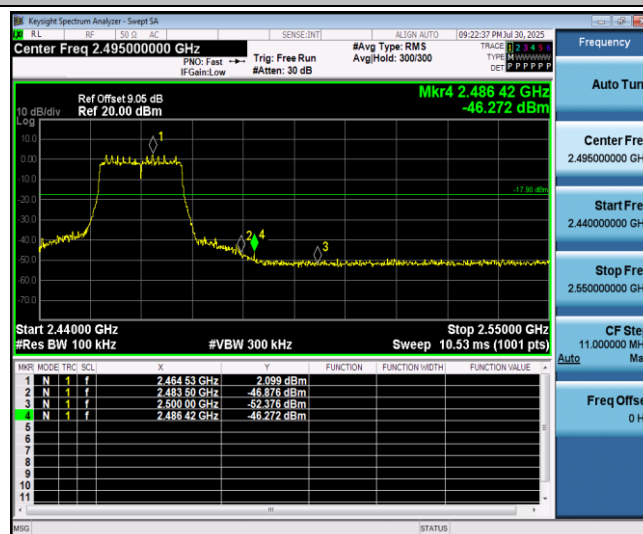
11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



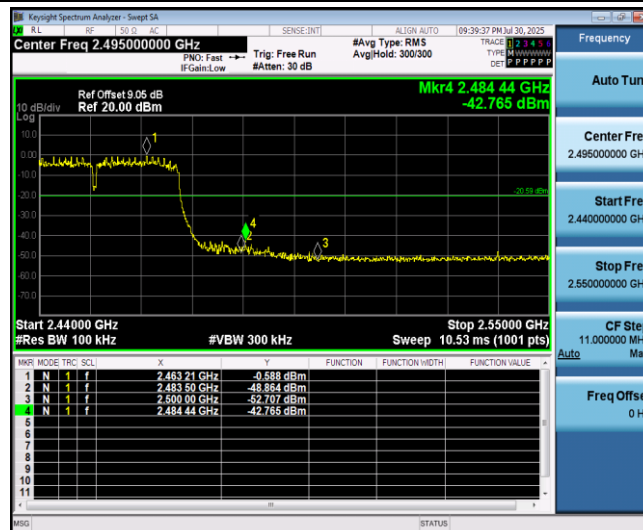
11N20SISO_Ant1_High_2462



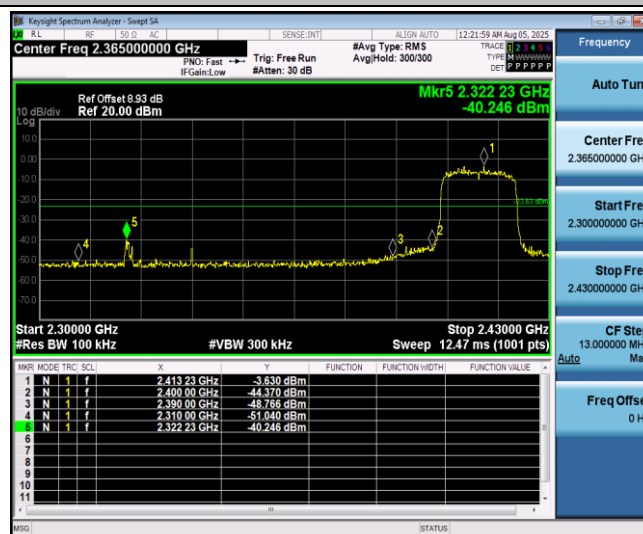
11N40SISO_Ant1_Low_2422



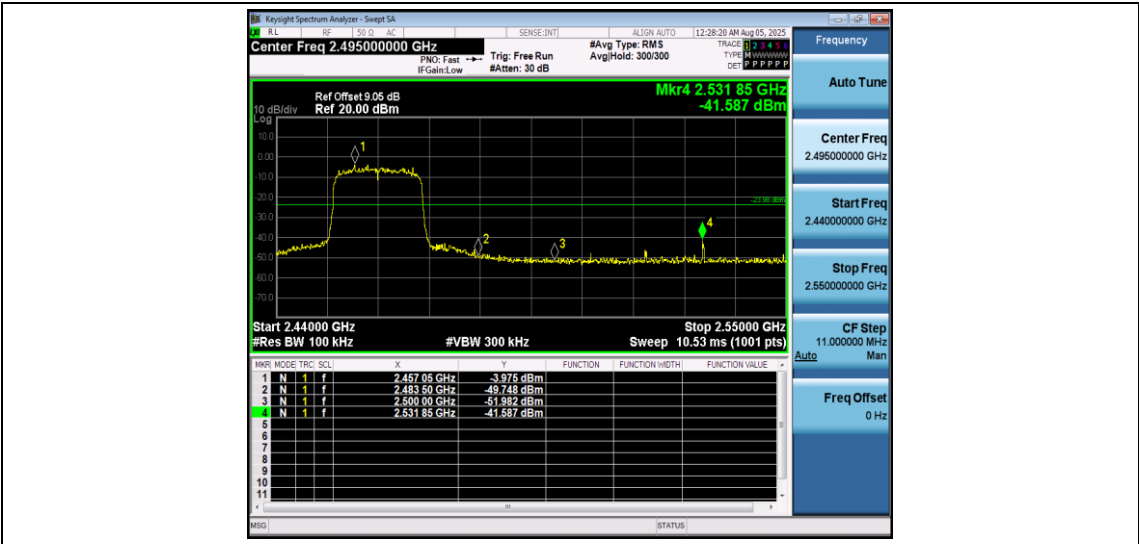
11N40SISO_Ant1_High_2452



11AX20SISO_Ant1_Low_2412



11AX20SISO_Ant1_High_2462



Appendix B.6: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.30	4.30	---	PASS
			30~1000	4.30	-59.82	≤ -15.7	PASS
			1000~26500	4.30	-40.59	≤ -15.7	PASS
		2437	Reference	5.17	5.17	---	PASS
			30~1000	5.17	-60.94	≤ -14.83	PASS
			1000~26500	5.17	-47.59	≤ -14.83	PASS
		2462	Reference	4.95	4.95	---	PASS
			30~1000	4.95	-60.33	≤ -15.05	PASS
			1000~26500	4.95	-47.59	≤ -15.05	PASS
11G	Ant1	2412	Reference	2.16	2.16	---	PASS
			30~1000	2.16	-60.37	≤ -17.84	PASS
			1000~26500	2.16	-40.88	≤ -17.84	PASS
		2437	Reference	2.35	2.35	---	PASS
			30~1000	2.35	-60.06	≤ -17.65	PASS
			1000~26500	2.35	-47.82	≤ -17.65	PASS
		2462	Reference	2.46	2.46	---	PASS
			30~1000	2.46	-56.08	≤ -17.54	PASS
			1000~26500	2.46	-46.92	≤ -17.54	PASS
11N20SISO	Ant1	2412	Reference	-1.41	-1.41	---	PASS
			30~1000	-1.41	-60.04	≤ -21.41	PASS
			1000~26500	-1.41	-47.53	≤ -21.41	PASS
		2437	Reference	0.85	0.85	---	PASS
			30~1000	0.85	-60.15	≤ -19.15	PASS
			1000~26500	0.85	-47.71	≤ -19.15	PASS
		2462	Reference	1.38	1.38	---	PASS
			30~1000	1.38	-60.3	≤ -18.62	PASS
			1000~26500	1.38	-36.71	≤ -18.62	PASS
11N40SISO	Ant1	2422	Reference	-0.45	-0.45	---	PASS
			30~1000	-0.45	-48.33	≤ -20.45	PASS
			1000~26500	-0.45	-47.32	≤ -20.45	PASS
		2437	Reference	-0.09	-0.09	---	PASS
			30~1000	-0.09	-59.89	≤ -20.09	PASS
			1000~26500	-0.09	-48.14	≤ -20.09	PASS
		2452	Reference	-1.46	-1.46	---	PASS
			30~1000	-1.46	-60.97	≤ -21.46	PASS
			1000~26500	-1.46	-47.98	≤ -21.46	PASS

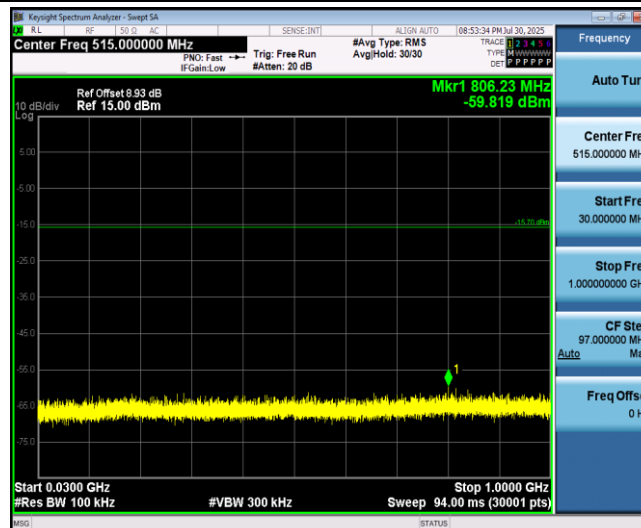
11AX20SISO	Ant1	2412	Reference	-6.91	-6.91	---	PASS
			30~1000	-6.91	-60.58	$\leq$ -26.91	PASS
			1000~26500	-6.91	-46.94	$\leq$ -26.91	PASS
		2437	Reference	-5.95	-5.95	---	PASS
			30~1000	-5.95	-39.09	$\leq$ -25.95	PASS
			1000~26500	-5.95	-35.39	$\leq$ -25.95	PASS
		2462	Reference	-4.51	-4.51	---	PASS
			30~1000	-4.51	-51.45	$\leq$ -24.51	PASS
			1000~26500	-4.51	-47.5	$\leq$ -24.51	PASS

Test Graphs

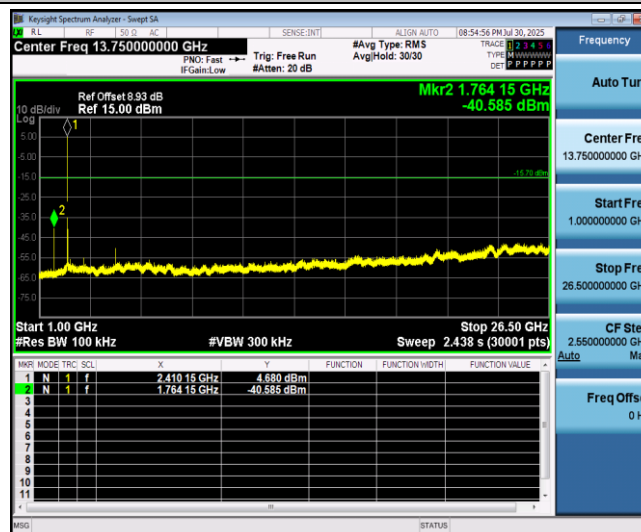
11B_Ant1_2412_0-Reference



11B_Ant1_2412_30-1000



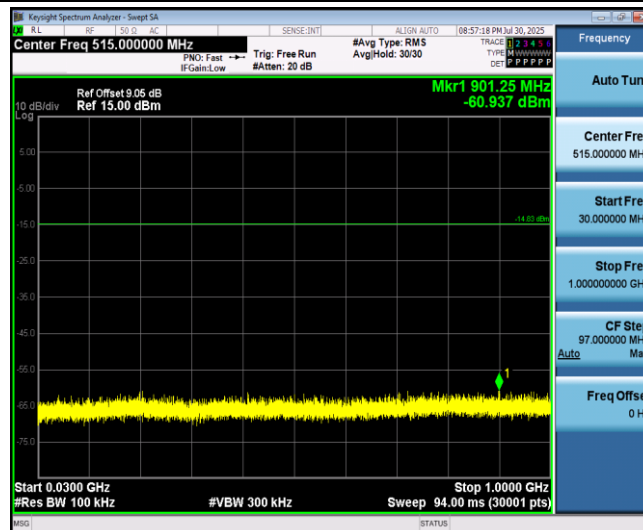
11B_Ant1_2412_1000-26500



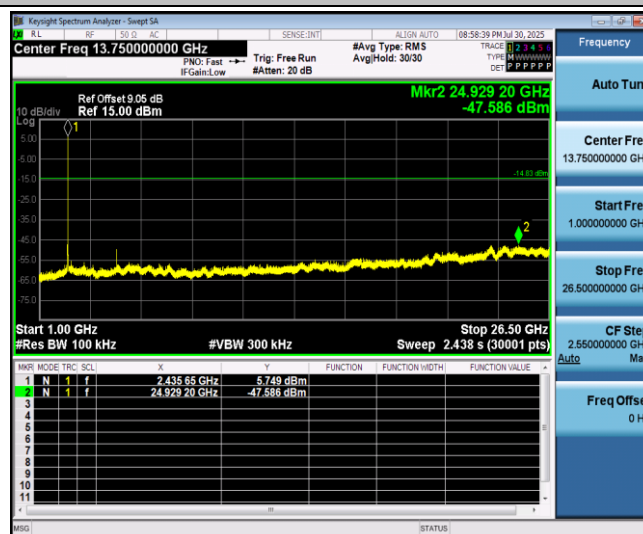
11B_Ant1_2437_0-Reference



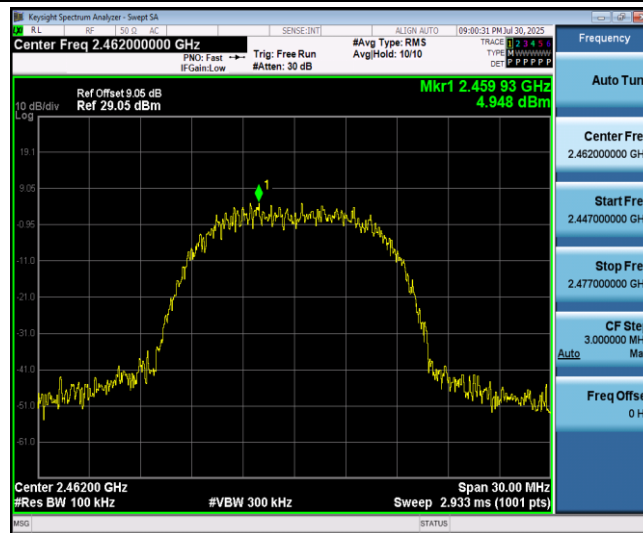
11B_Ant1_2437_30~1000



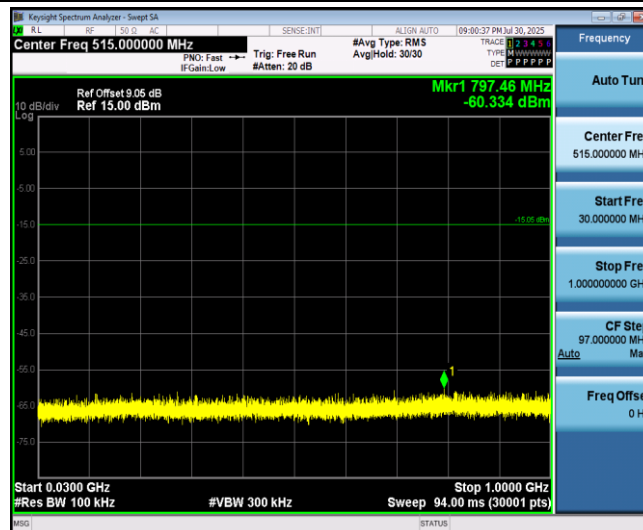
11B_Ant1_2437_1000~26500



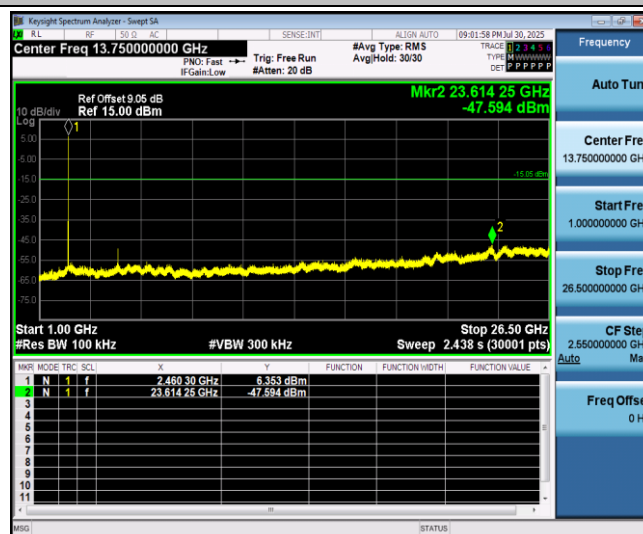
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



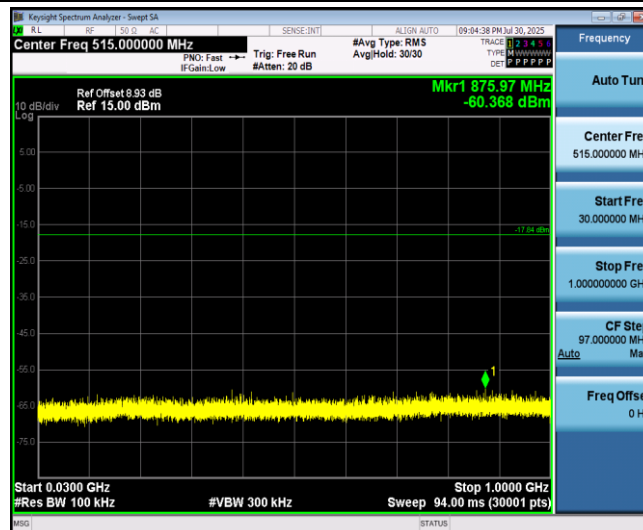
11B_Ant1_2462_1000~26500



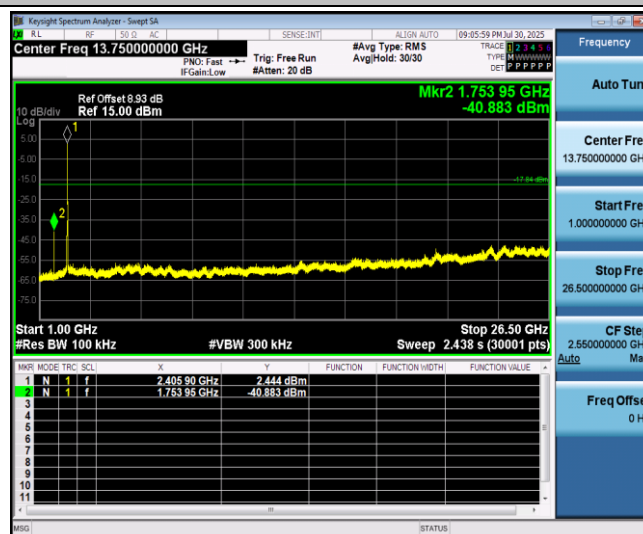
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



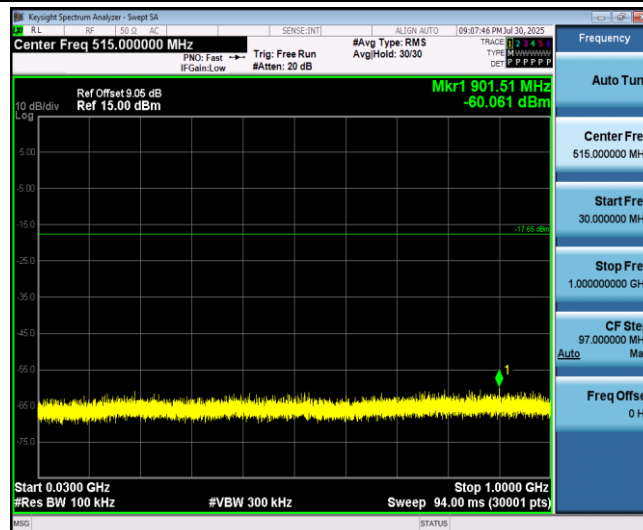
11G_Ant1_2412_1000~26500



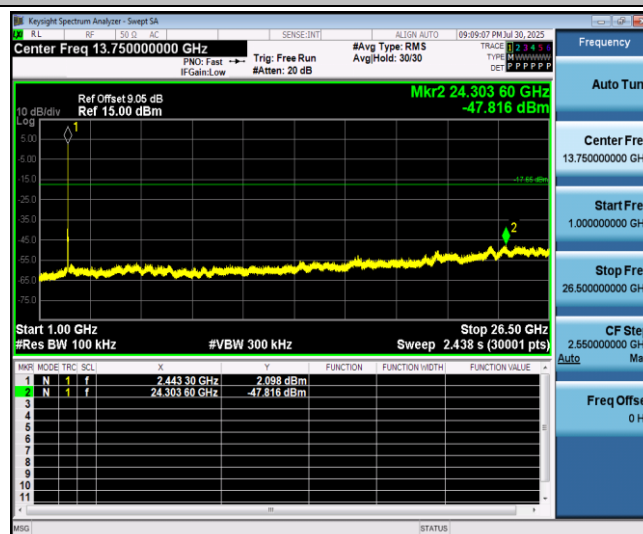
11G_Ant1_2437_0~Reference



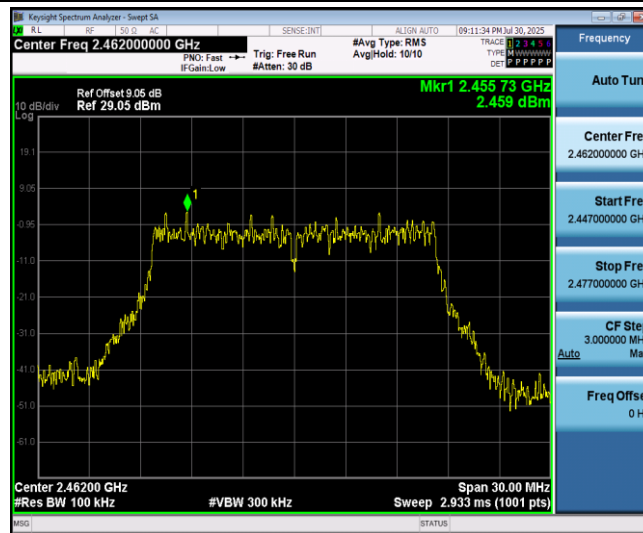
11G_Ant1_2437_30~1000



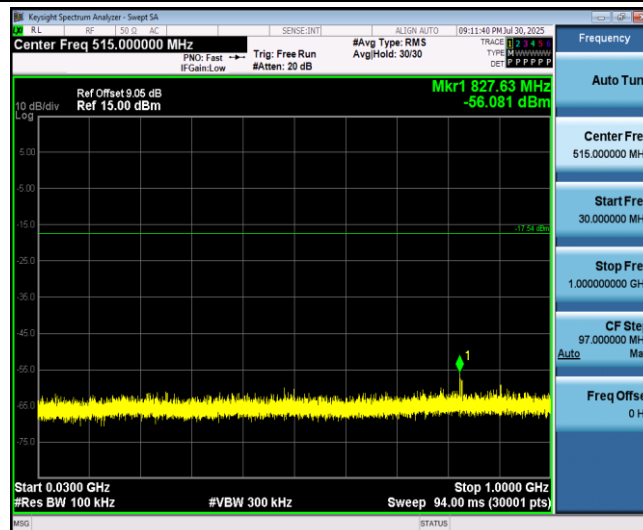
11G_Ant1_2437_1000~26500



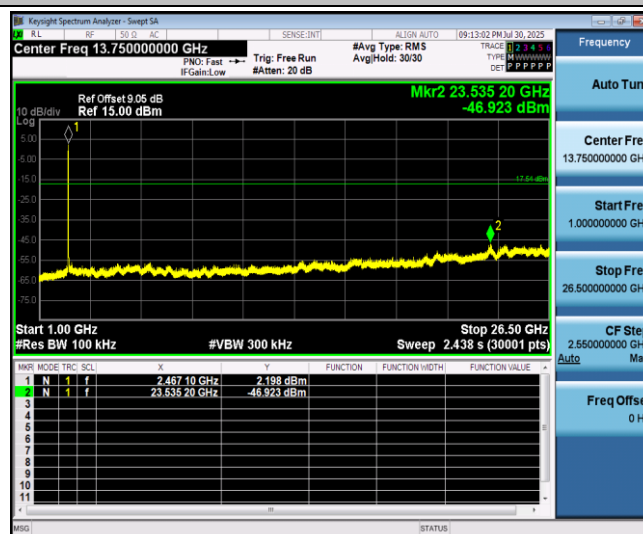
11G_Ant1_2462_0~Reference



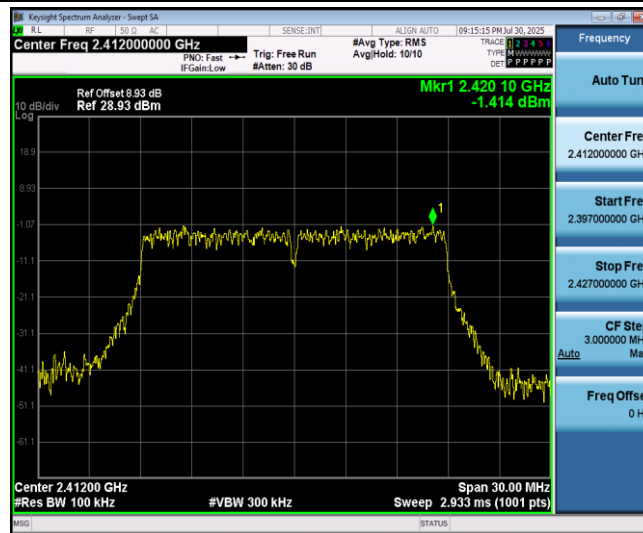
11G_Ant1_2462_30~1000



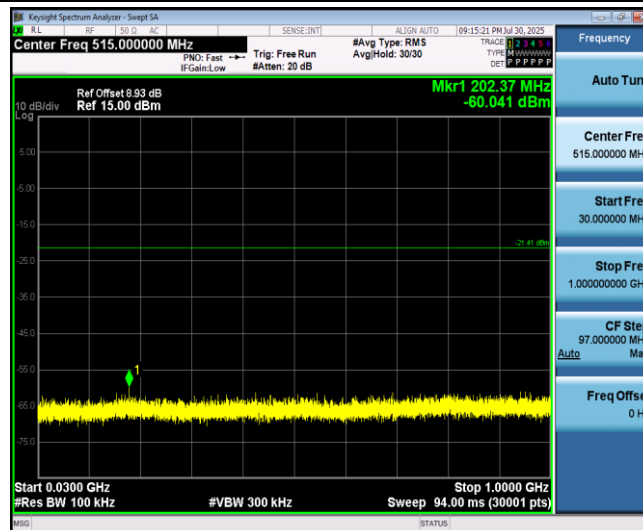
11G_Ant1_2462_1000~26500



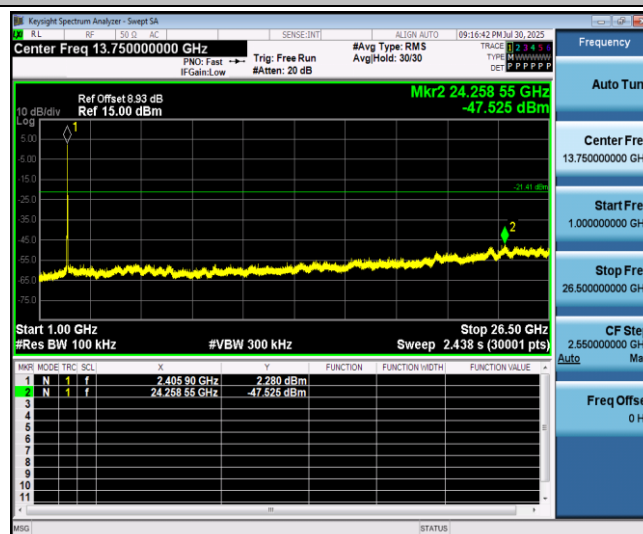
11N20SISO_Ant1_2412_0~Reference



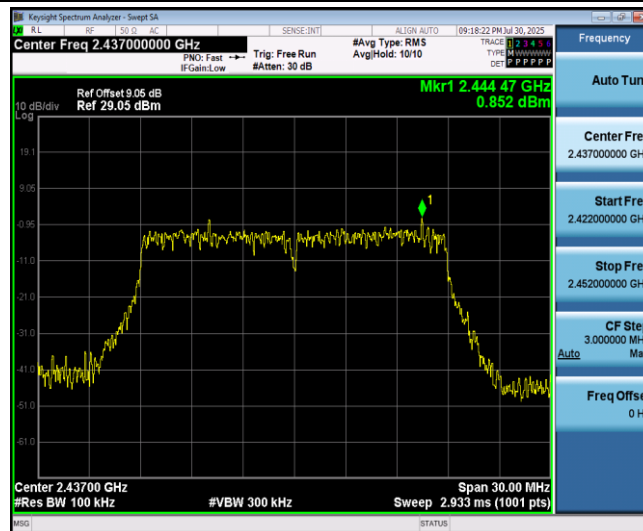
11N20SISO_Ant1_2412_30~1000



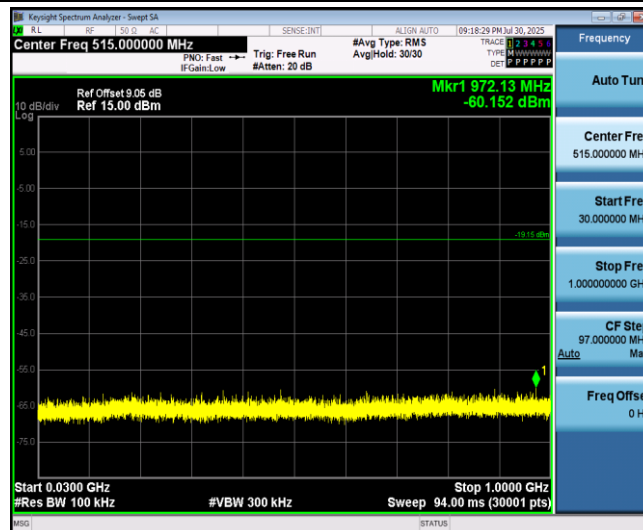
11N20SISO_Ant1_2412_1000~26500



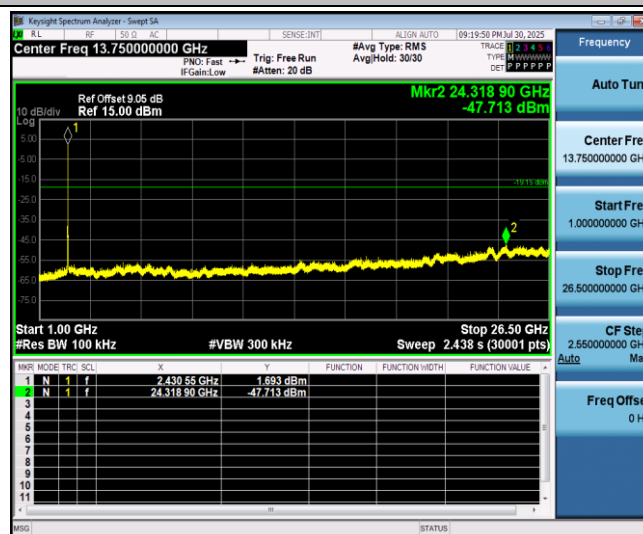
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



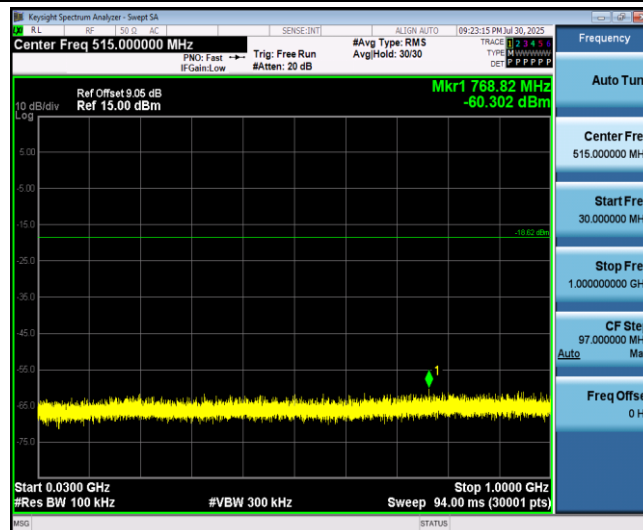
11N20SISO_Ant1_2437_1000~26500



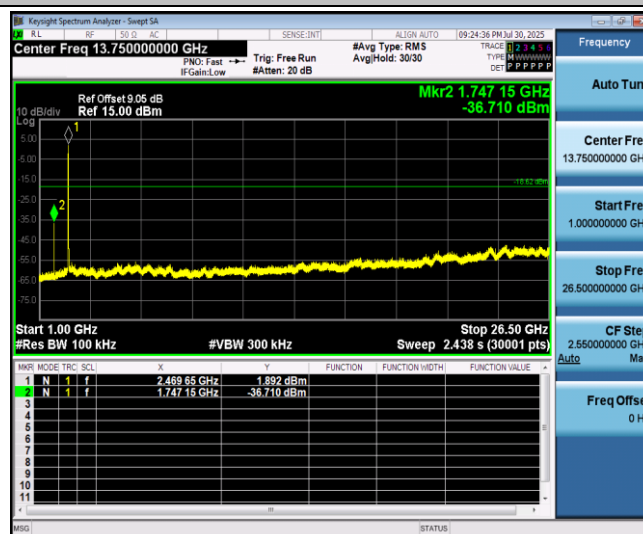
11N20SISO_Ant1_2462_0~Reference



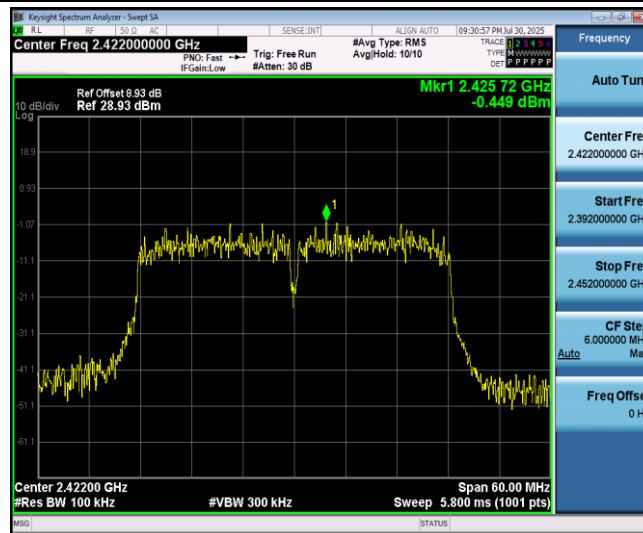
11N20SISO_Ant1_2462_30~1000



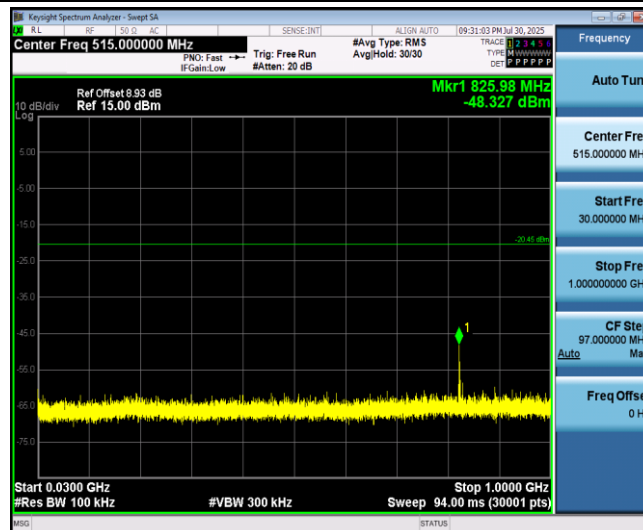
11N20SISO_Ant1_2462_1000~26500



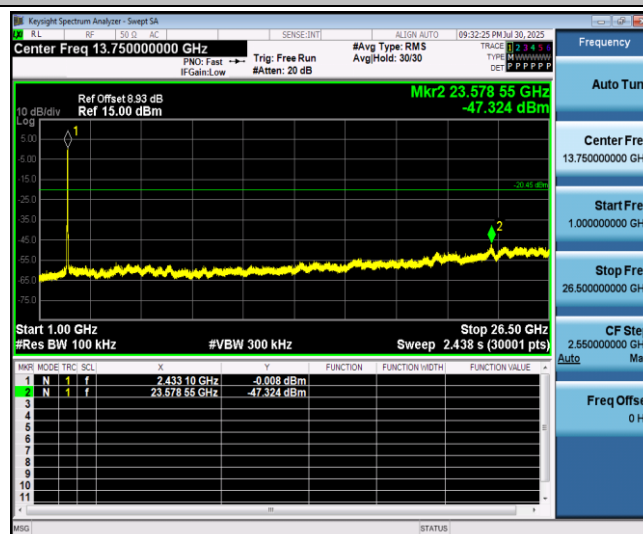
11N40SISO_Ant1_2422_0~Reference



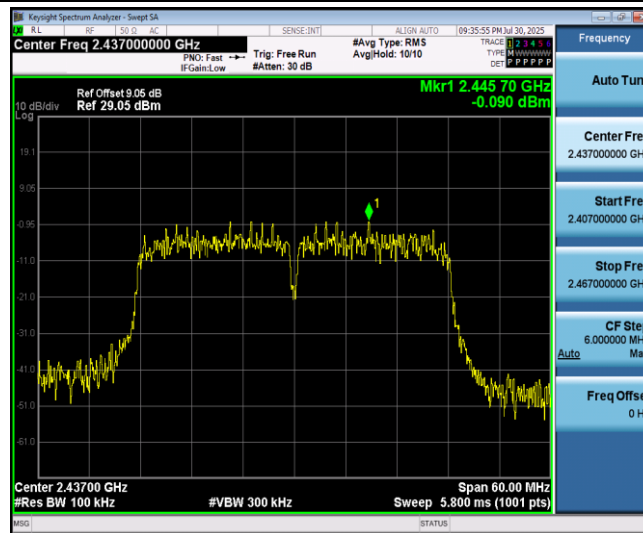
11N40SISO_Ant1_2422_30~1000



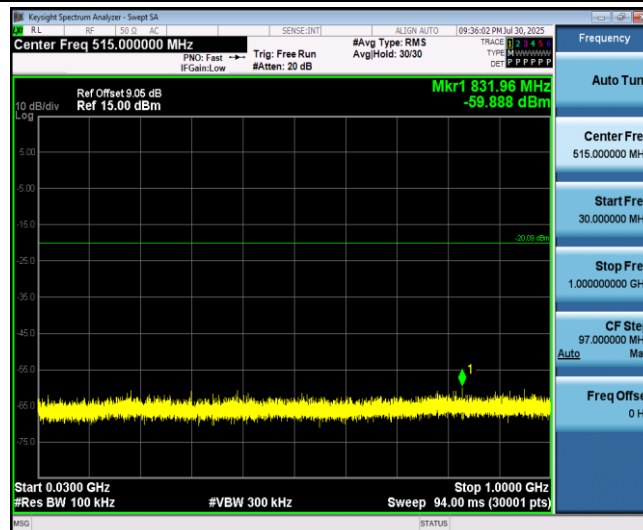
11N40SISO_Ant1_2422_1000~26500



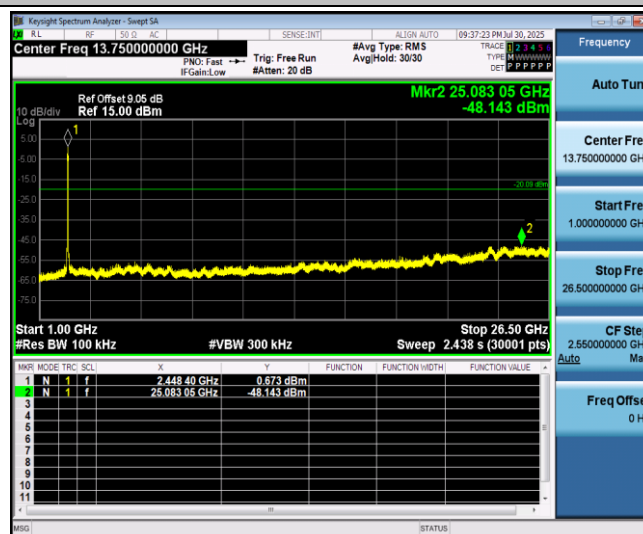
11N40SISO_Ant1_2437_0~Reference



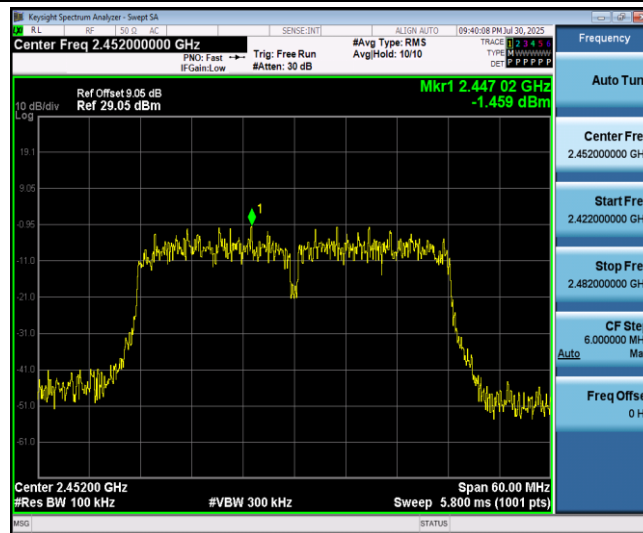
11N40SISO_Ant1_2437_30~1000



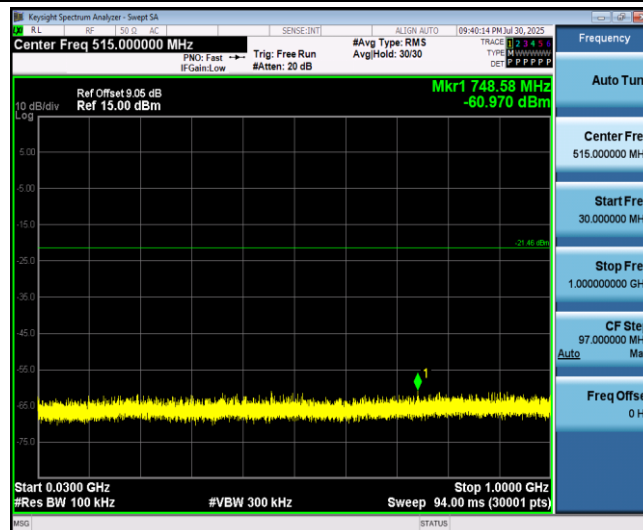
11N40SISO_Ant1_2437_1000~26500



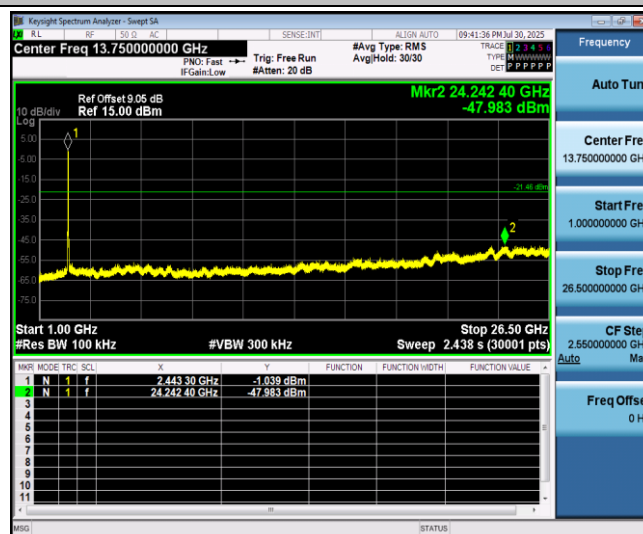
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



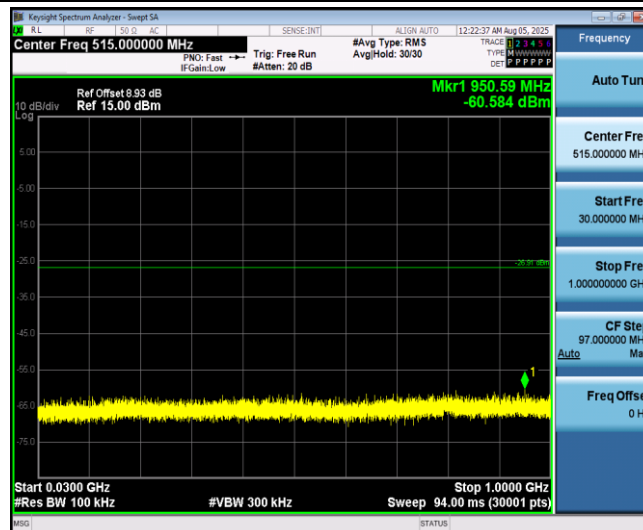
11N40SISO_Ant1_2452_1000~26500



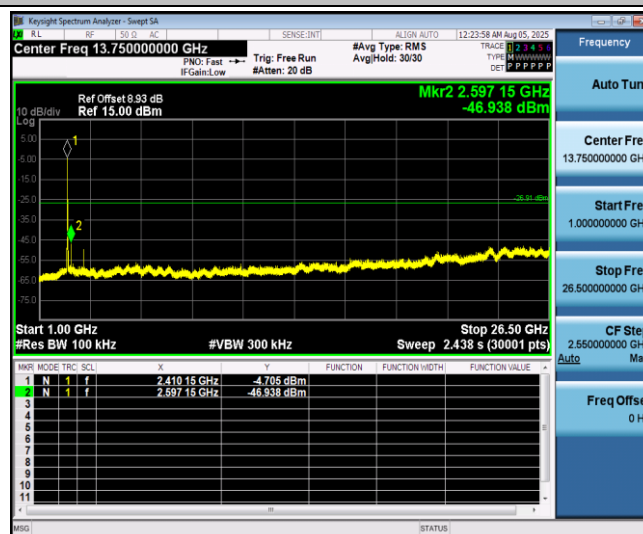
11AX20SISO_Ant1_2412_0~Reference



11AX20SISO_Ant1_2412_30-1000



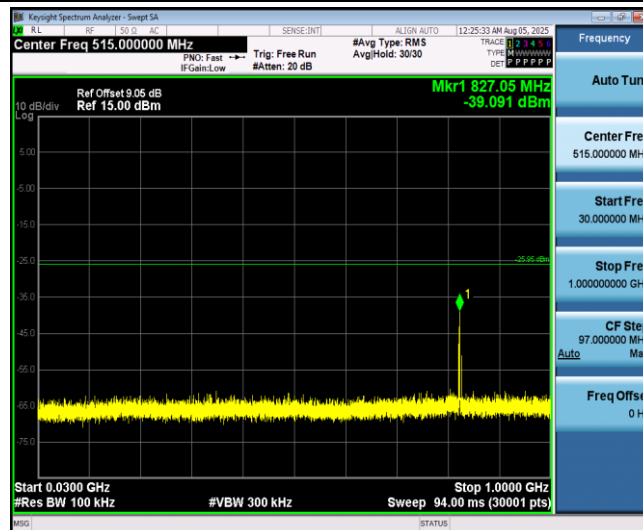
11AX20SISO_Ant1_2412_1000-26500



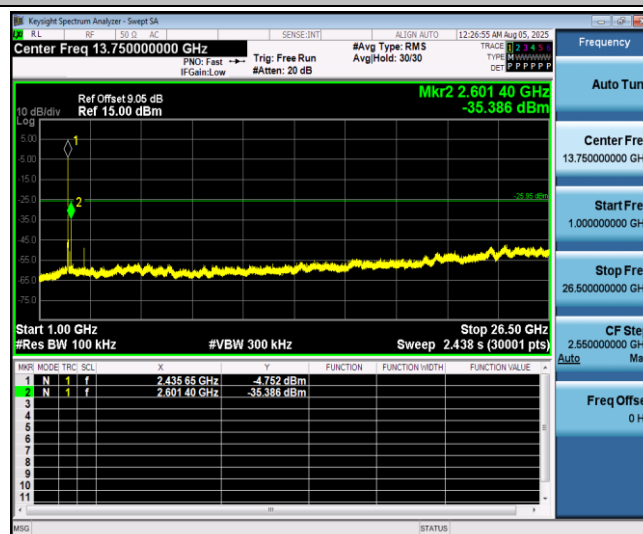
11AX20SISO_Ant1_2437_0-Reference



11AX20SISO_Ant1_2437_30-1000



11AX20SISO_Ant1_2437_1000-26500



11AX20SISO_Ant1_2462_0-Reference