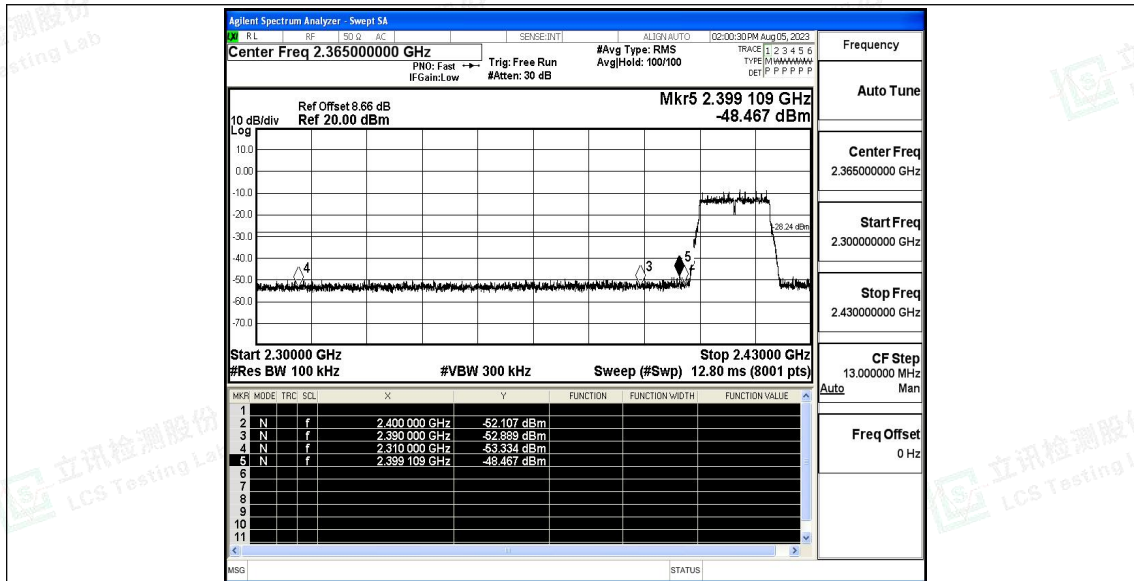
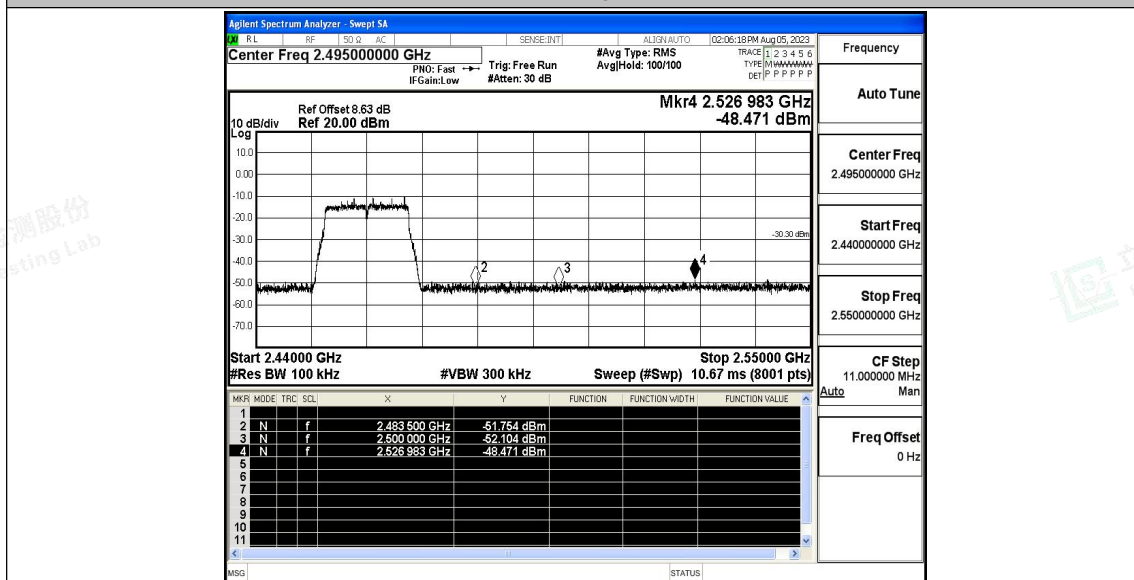


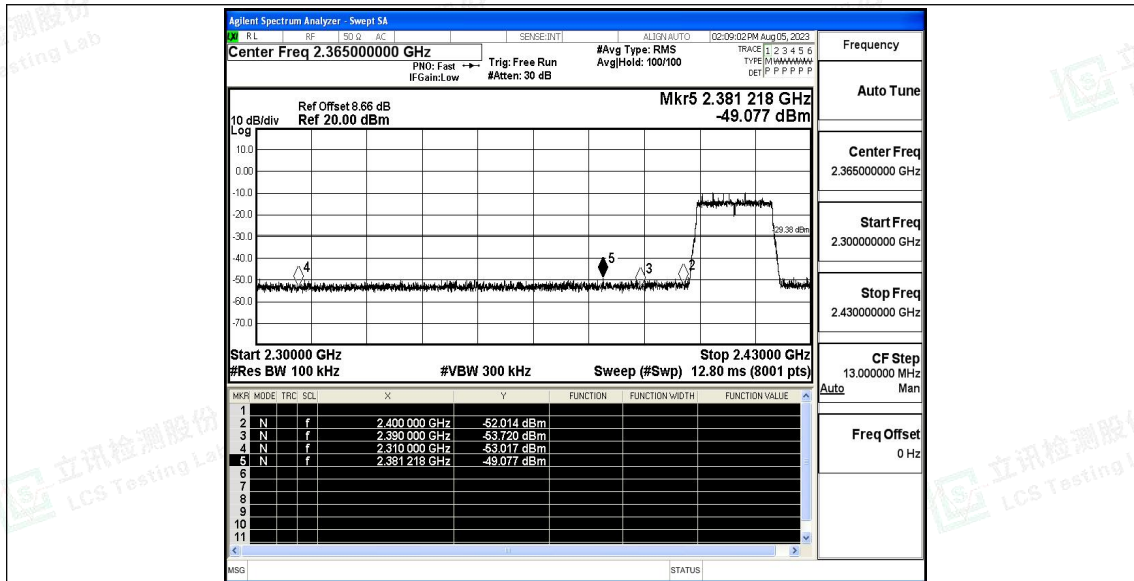


11G_Ant1_High_2462

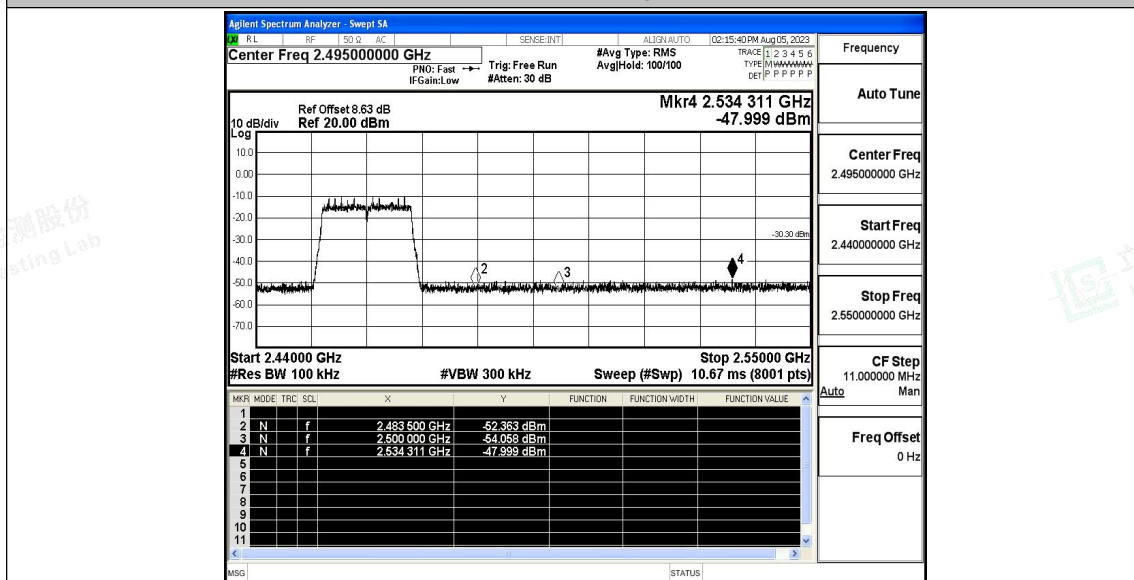


11N20SISO_Ant1_Low_2412



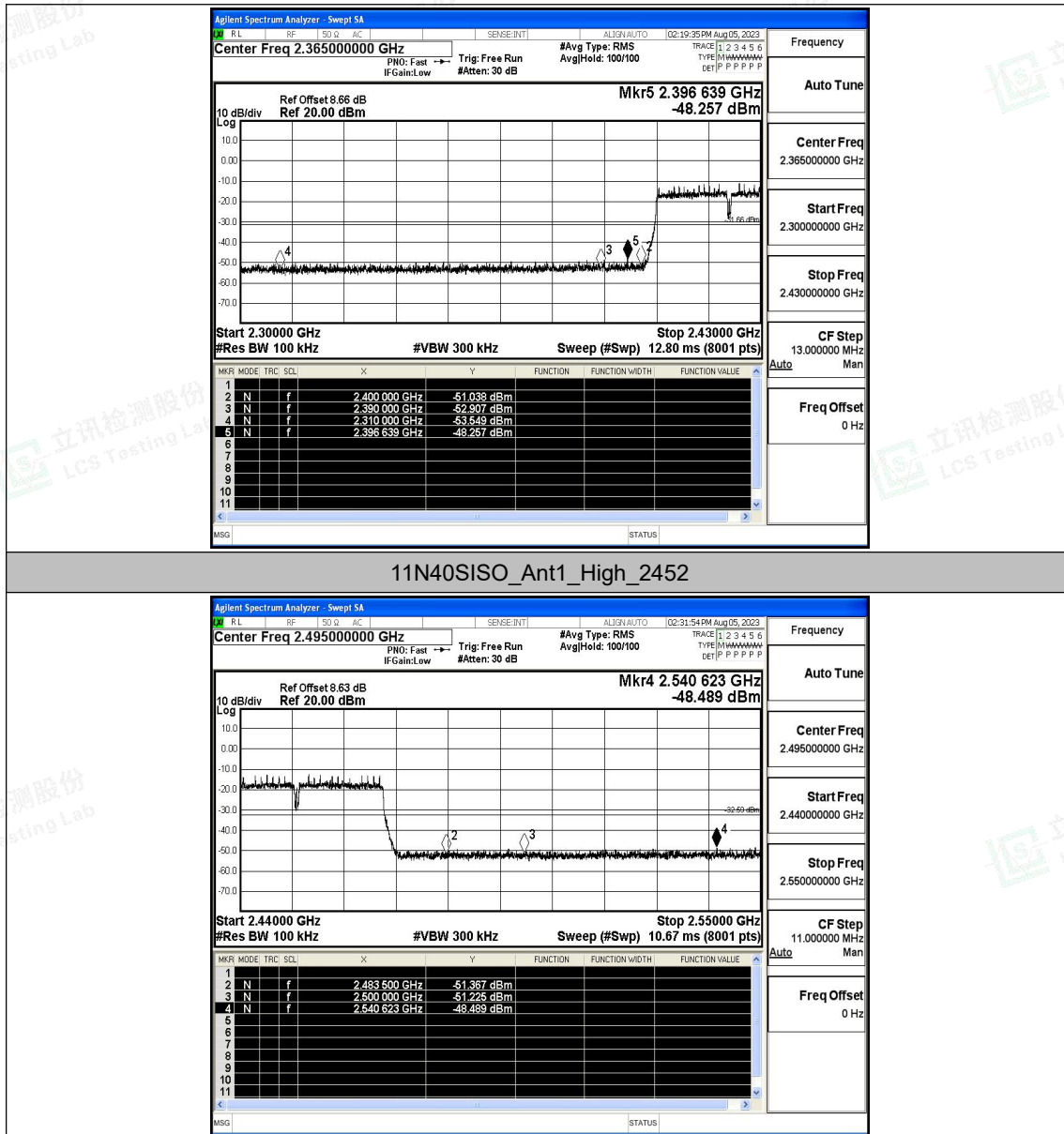


11N20ISO_Ant1_High_2462



11N40ISO_Ant1_Low_2422







A.5 Conducted Spurious Emission

Test Result

Reference level measurement

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2410.99	-3.49
		2437	2439.00	-3.77
		2462	2460.02	-4.40
11G	Ant1	2412	2413.25	-8.24
		2437	2431.99	-9.72
		2462	2464.47	-10.30
11N20SISO	Ant1	2412	2416.99	-9.38
		2437	2435.73	-10.15
		2462	2456.98	-10.30
11N40SISO	Ant1	2422	2413.27	-11.66
		2437	2441.99	-12.75
		2452	2449.46	-12.59

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	-3.49	-61.03	≤-23.49	PASS
			1000~26500	-3.49	-46.47	≤-23.49	PASS
		2437	30~1000	-3.77	-60.82	≤-23.77	PASS
			1000~26500	-3.77	-46.17	≤-23.77	PASS
		2462	30~1000	-4.40	-60.44	≤-24.4	PASS
			1000~26500	-4.40	-46.57	≤-24.4	PASS
11G	Ant1	2412	30~1000	-8.24	-60.5	≤-28.24	PASS
			1000~26500	-8.24	-46.29	≤-28.24	PASS
		2437	30~1000	-9.72	-60.54	≤-29.72	PASS
			1000~26500	-9.72	-46.45	≤-29.72	PASS
		2462	30~1000	-10.30	-61	≤-30.3	PASS
			1000~26500	-10.30	-46.52	≤-30.3	PASS
11N20SISO	Ant1	2412	30~1000	-9.38	-60.68	≤-29.38	PASS
			1000~26500	-9.38	-46.82	≤-29.38	PASS
		2437	30~1000	-10.15	-61.72	≤-30.15	PASS
			1000~26500	-10.15	-45.74	≤-30.15	PASS
		2462	30~1000	-10.30	-60.23	≤-30.3	PASS
			1000~26500	-10.30	-46.92	≤-30.3	PASS
11N40SISO	Ant1	2422	30~1000	-11.66	-61.38	≤-31.66	PASS



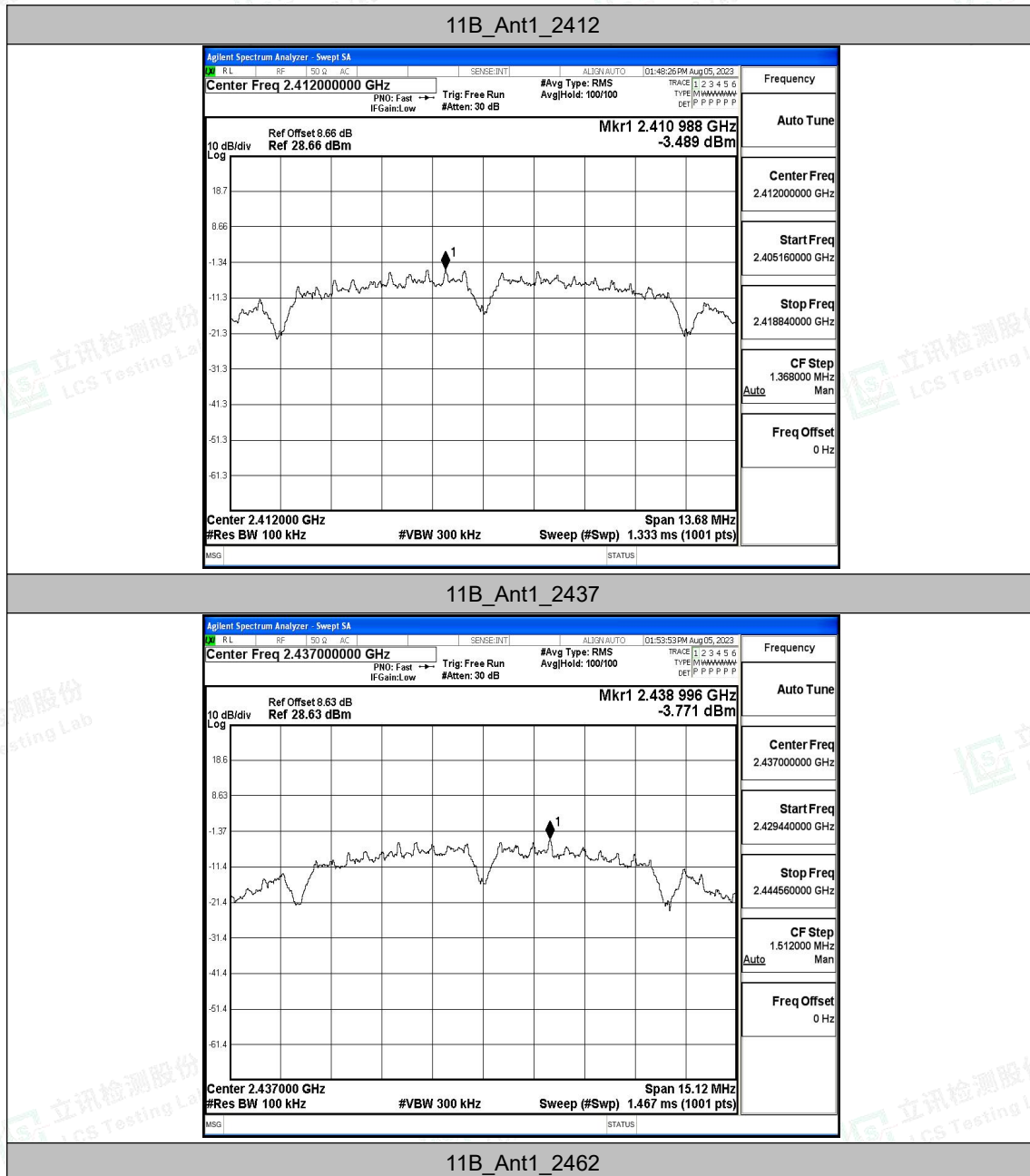


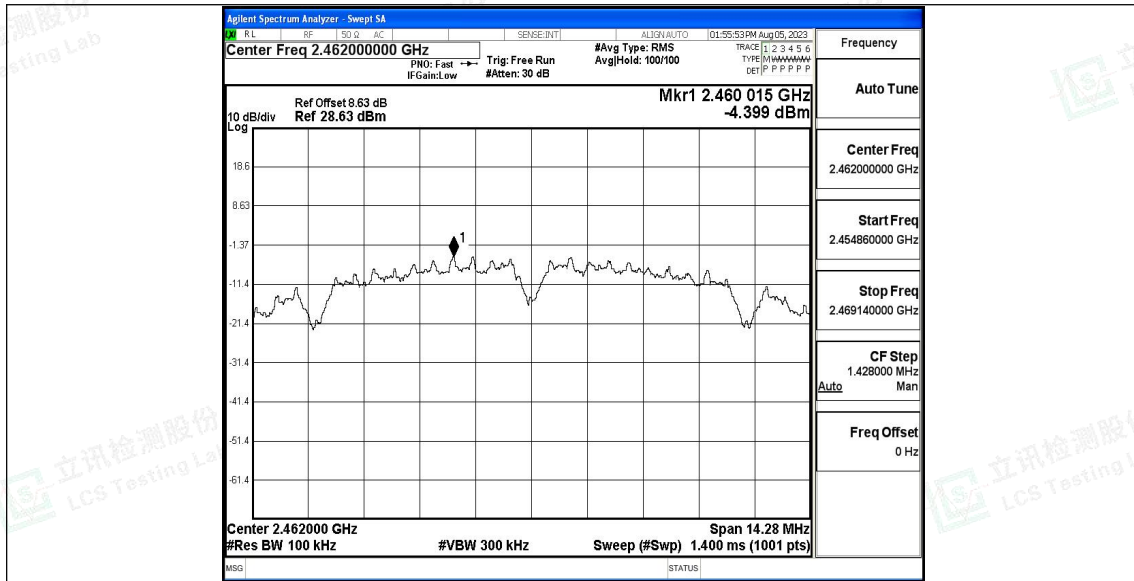
		2437	1000~26500	-11.66	-46.61	≤-31.66	PASS
			30~1000	-12.75	-60.62	≤-32.75	PASS
			1000~26500	-12.75	-46.62	≤-32.75	PASS
		2452	30~1000	-12.59	-60.92	≤-32.59	PASS
			1000~26500	-12.59	-46.89	≤-32.59	PASS



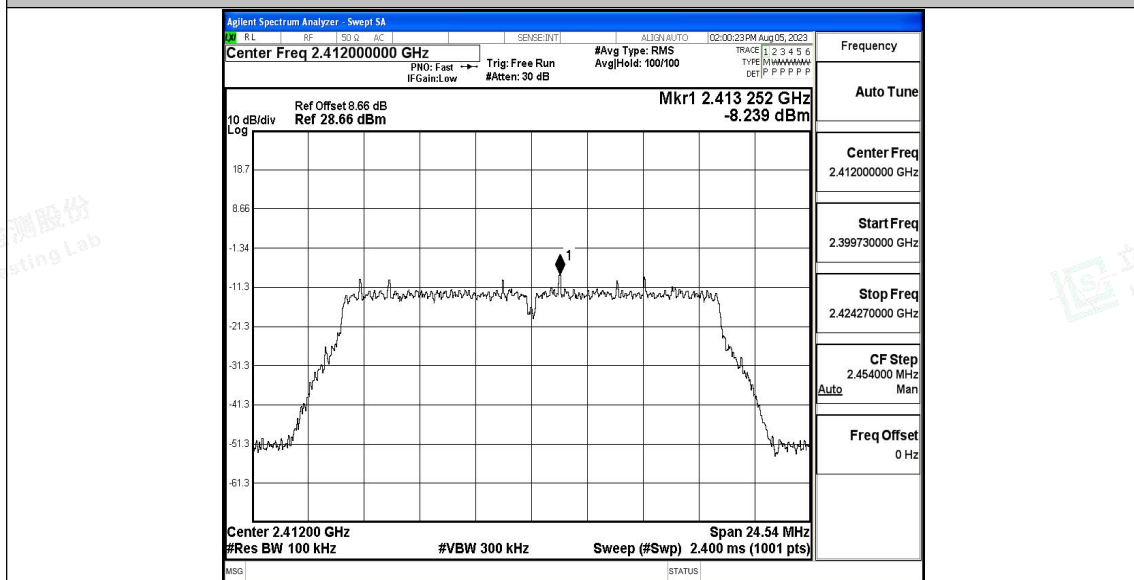


Test Graphs



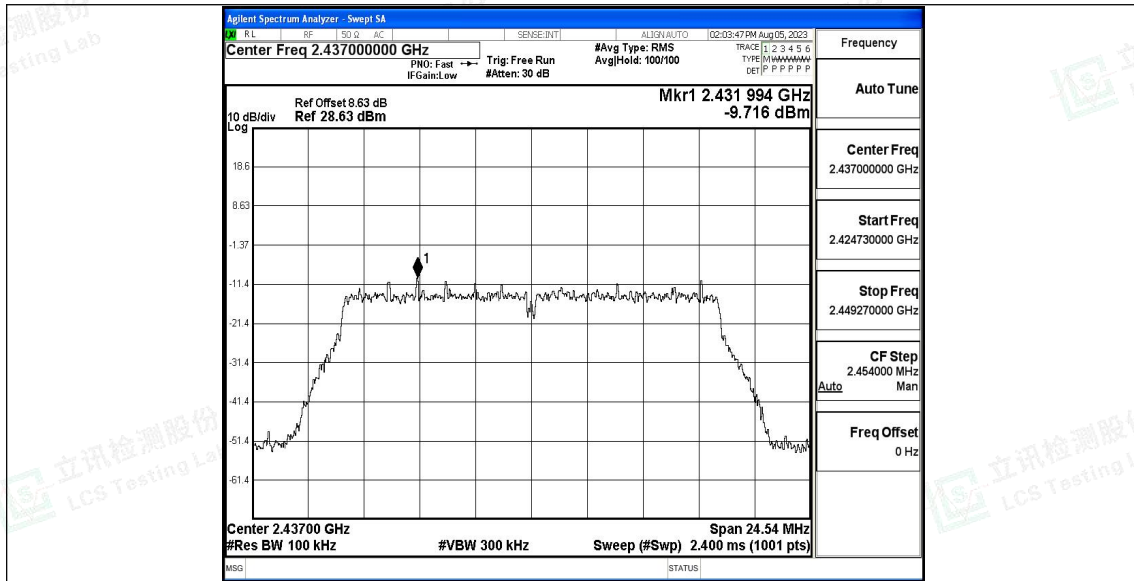


11G_Ant1_2412

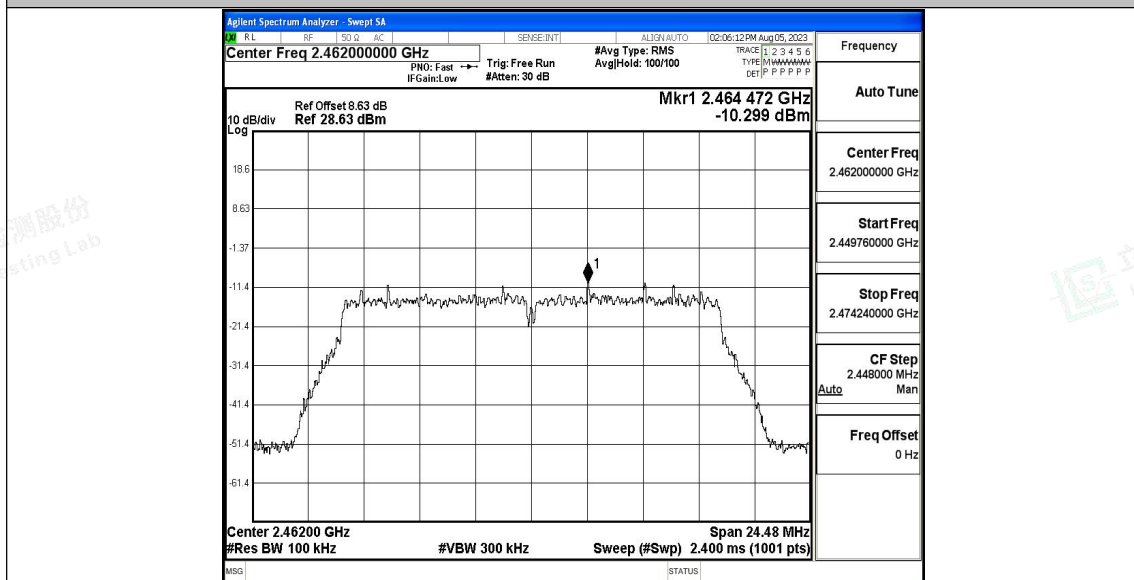


11G_Ant1_2437



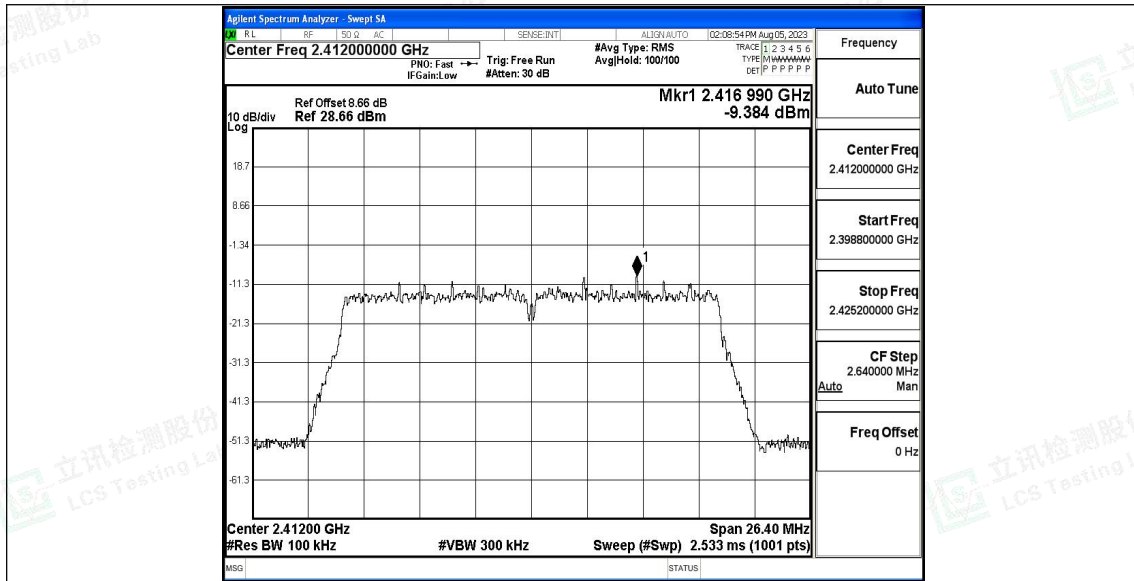


11G_Ant1_2462

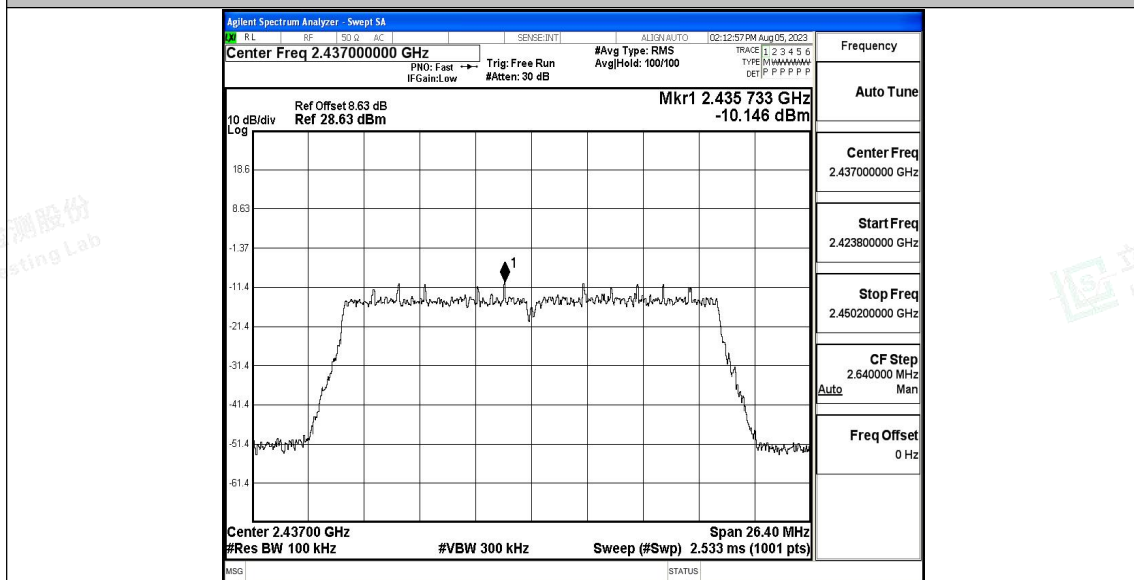


11N20SISO_Ant1_2412



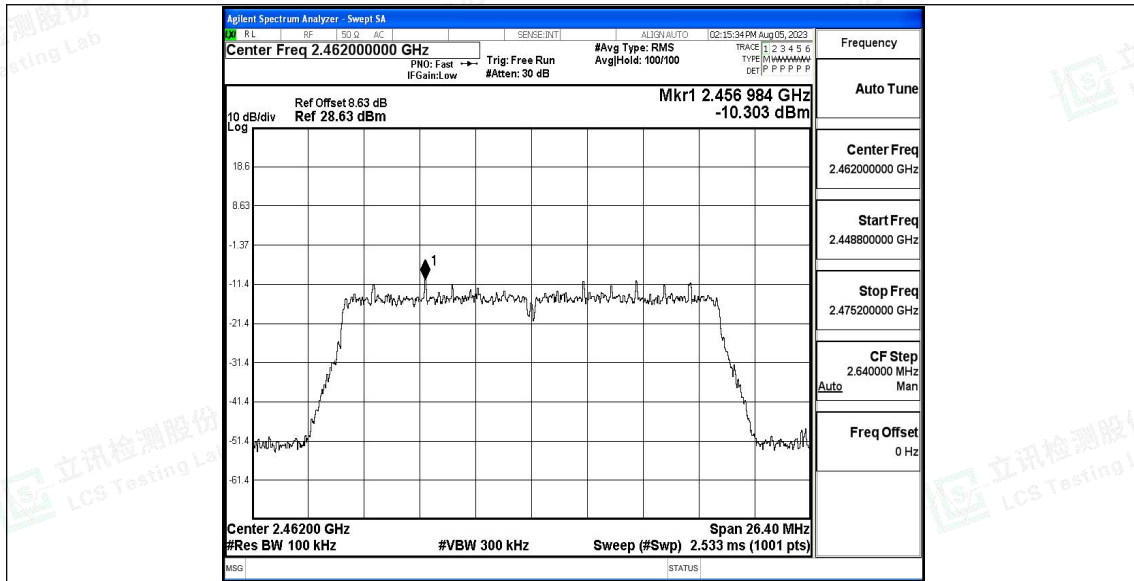


11N20SISO_Ant1_2437

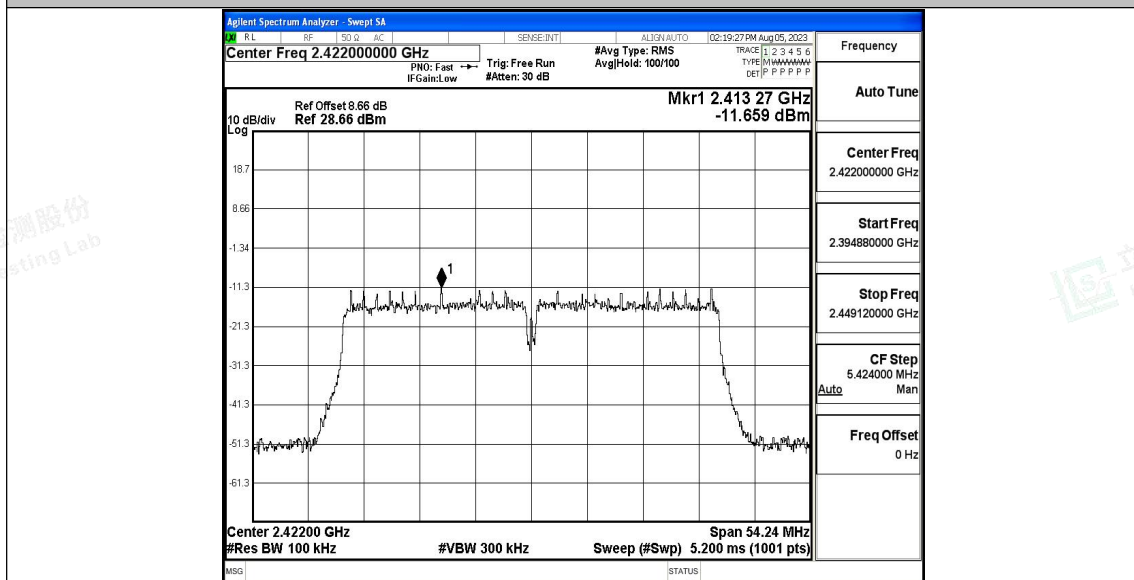


11N20SISO_Ant1_2462



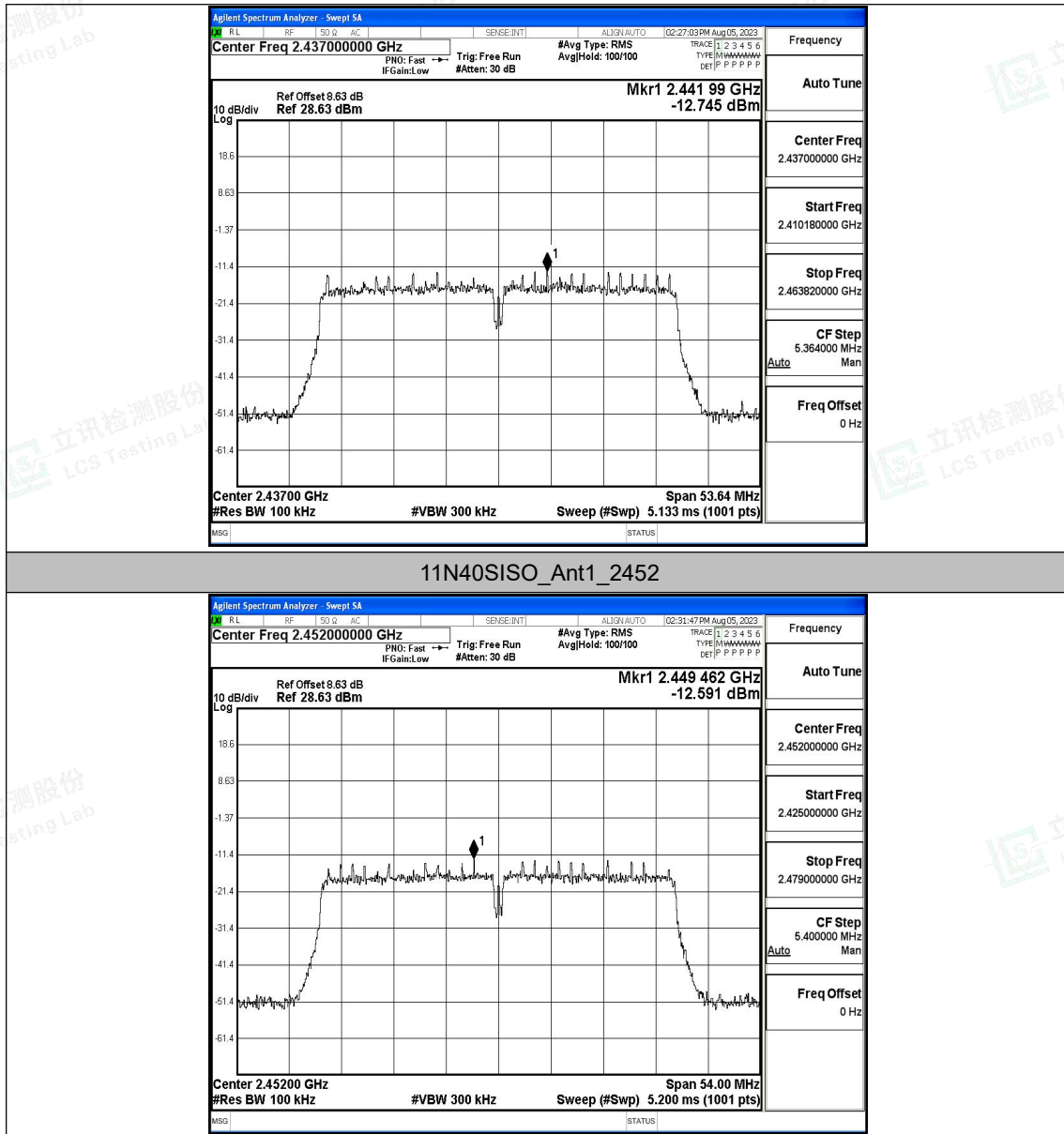


11N40SISO_Ant1_2422



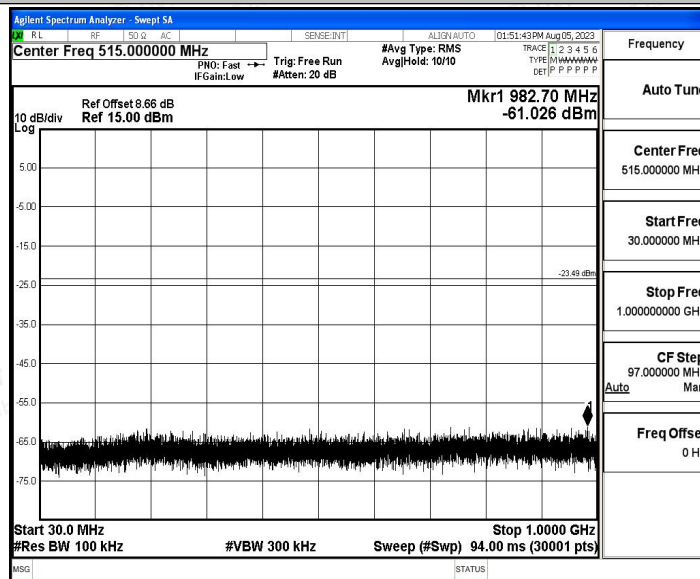
11N40SISO_Ant1_2437



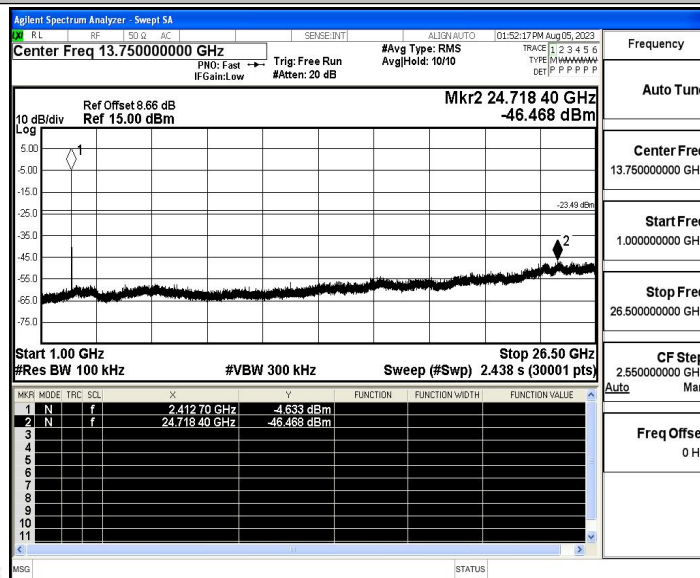




11B_Ant1_2412_30~1000

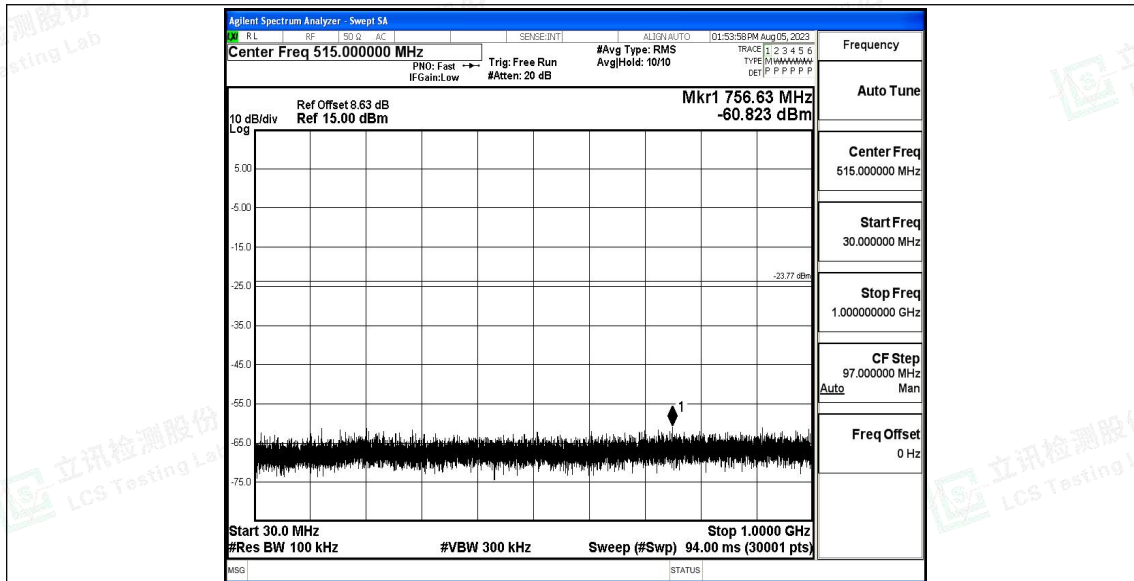


11B_Ant1_2412_1000~26500

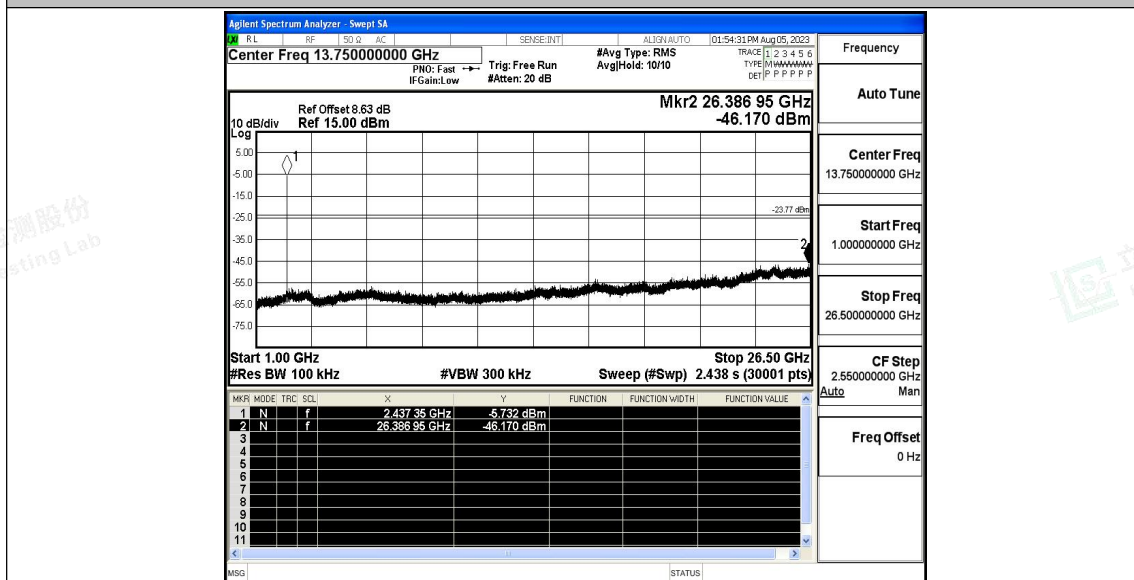


11B_Ant1_2437_30~1000



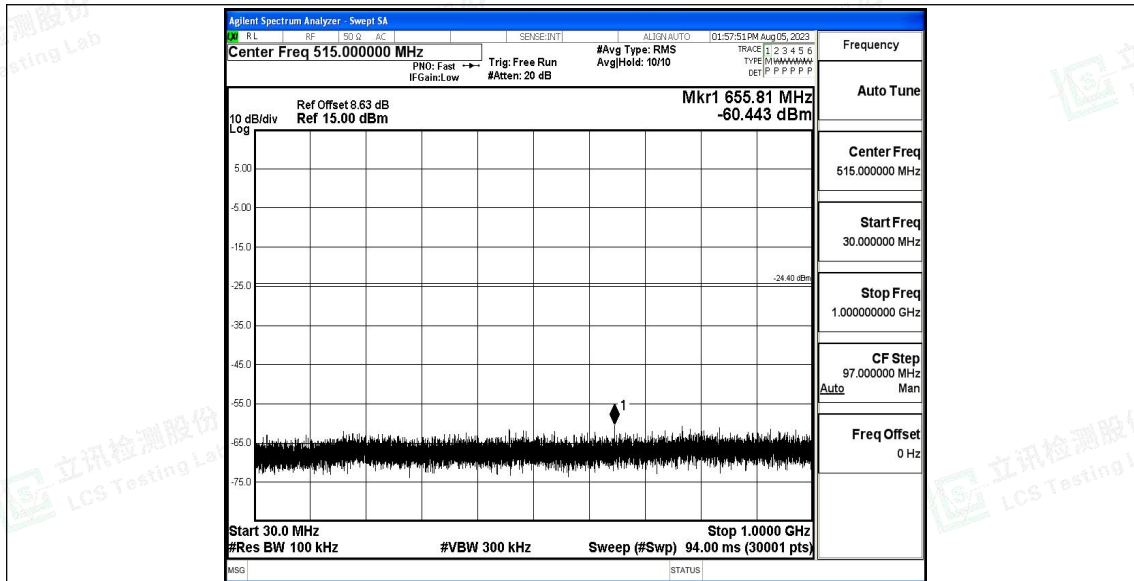


11B_Ant1_2437_1000~26500

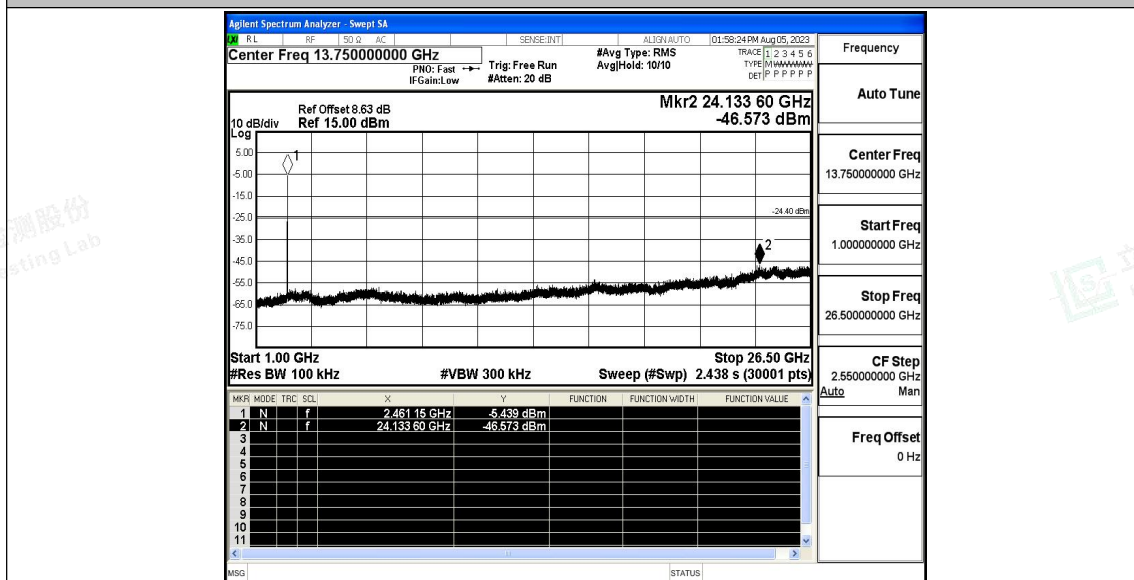


11B_Ant1_2462_30~1000



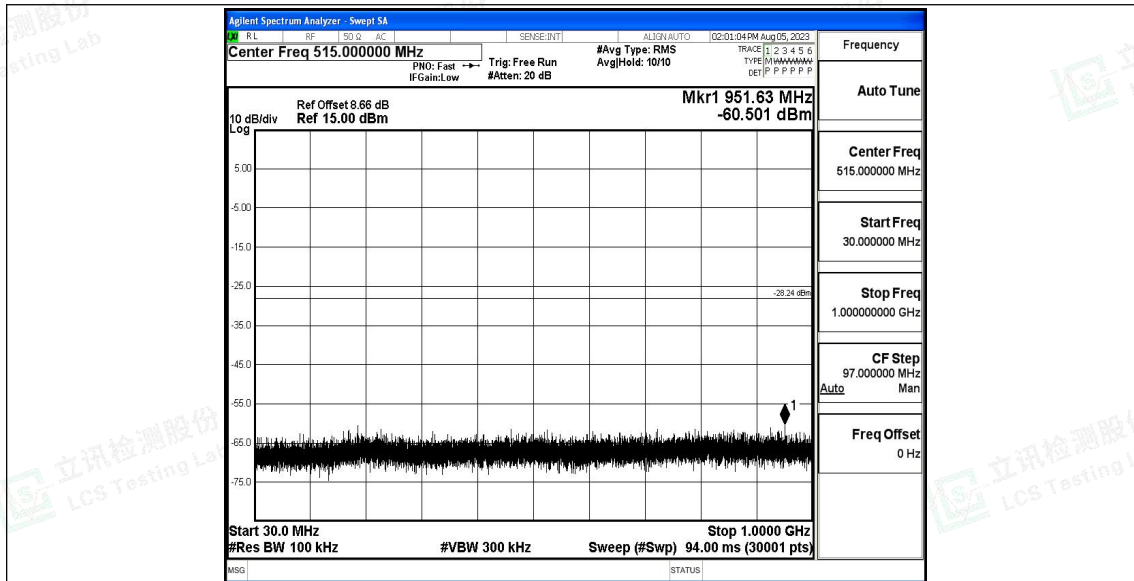


11B_Ant1_2462_1000~26500

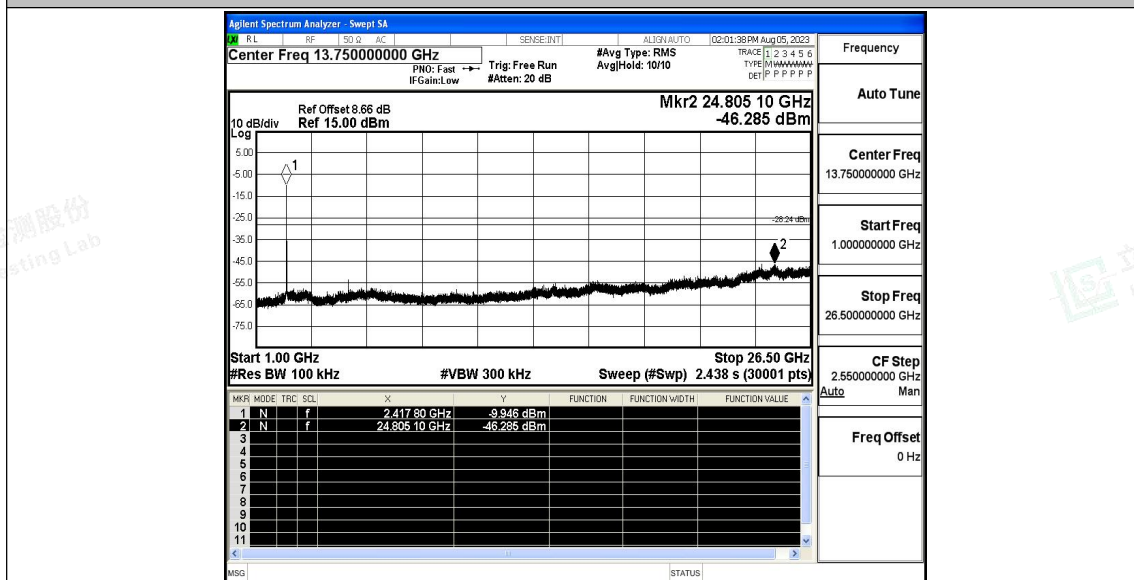


11G_Ant1_2412_30~1000



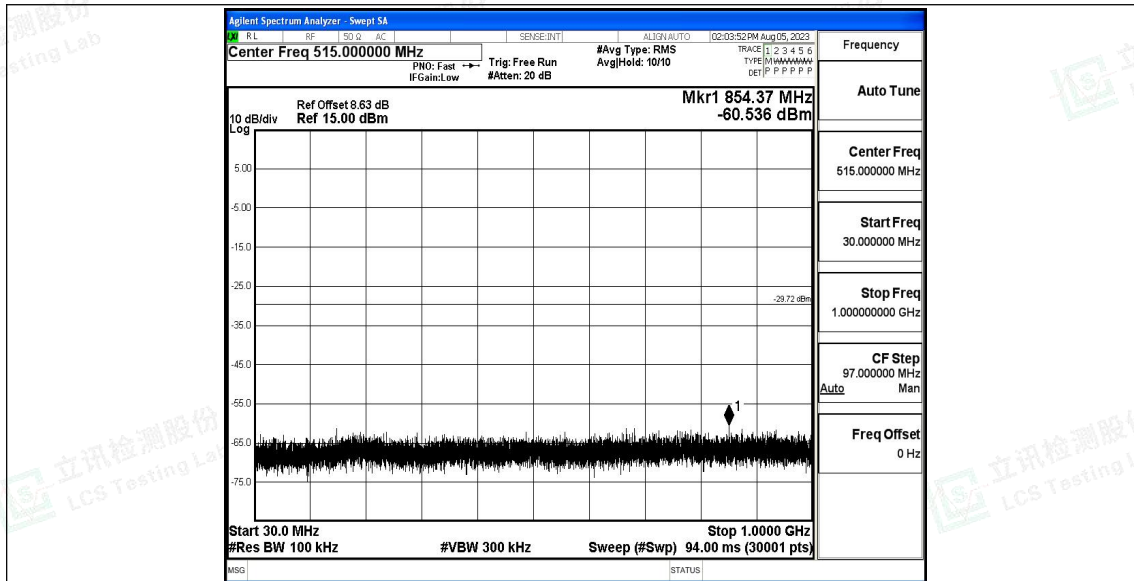


11G_Ant1_2412_1000~26500

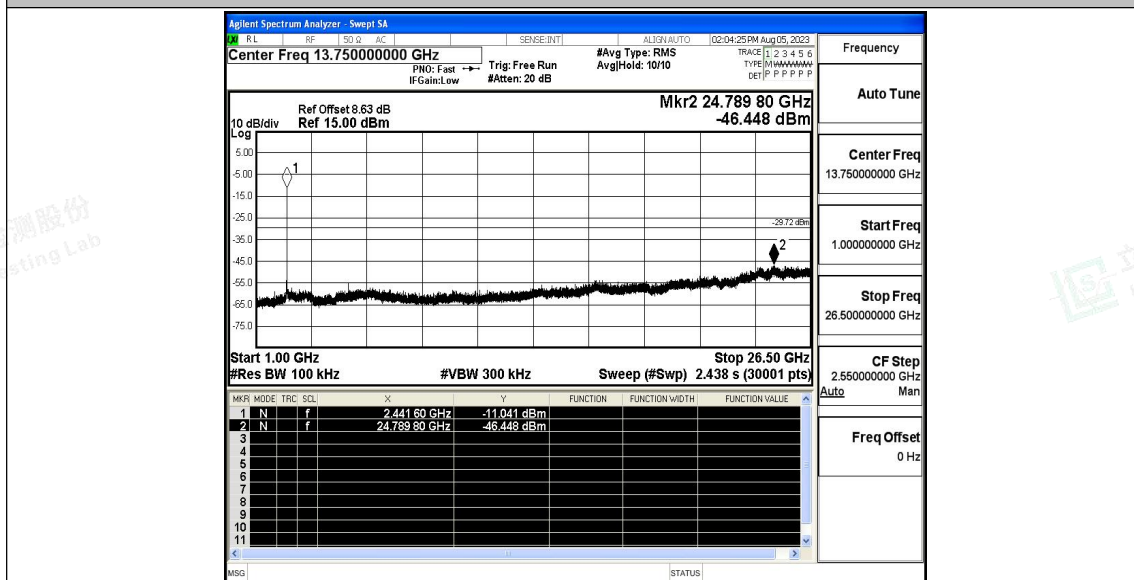


11G_Ant1_2437_30~1000



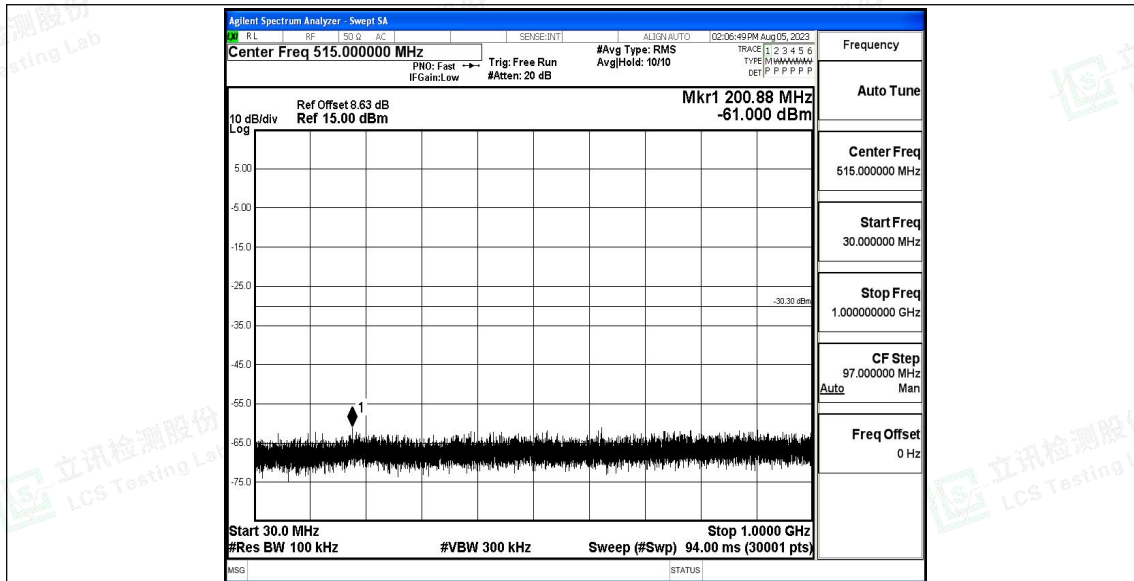


11G_Ant1_2437_1000~26500

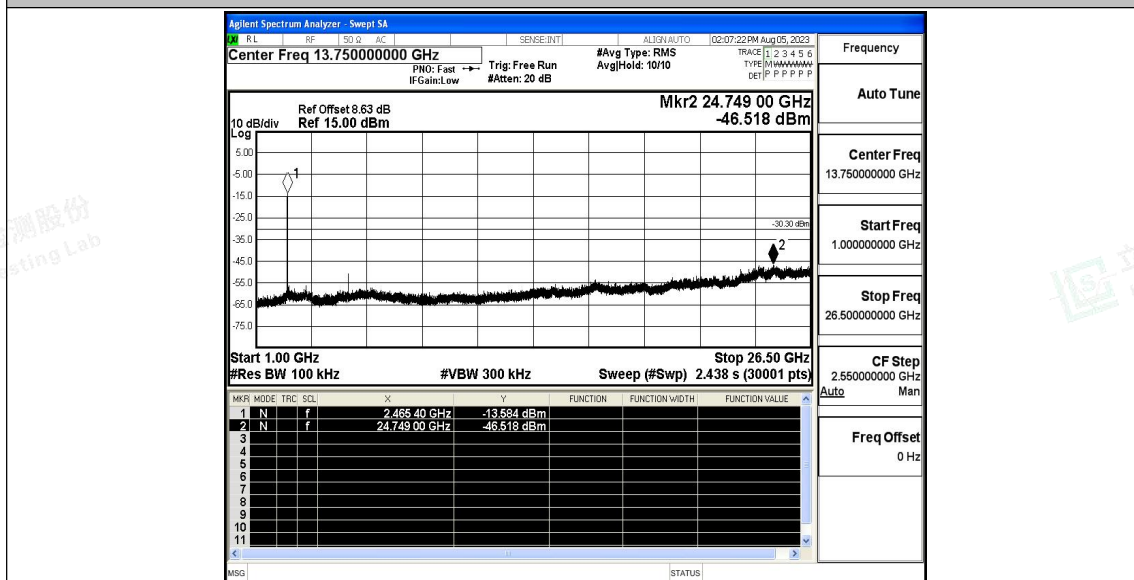


11G_Ant1_2462_30~1000



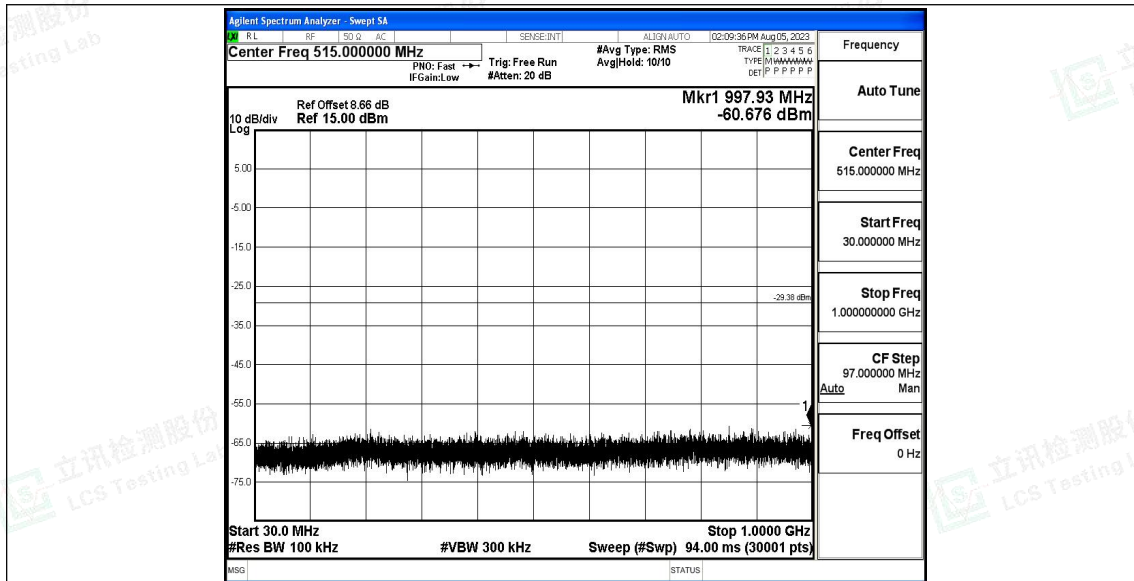


11G_Ant1_2462_1000~26500

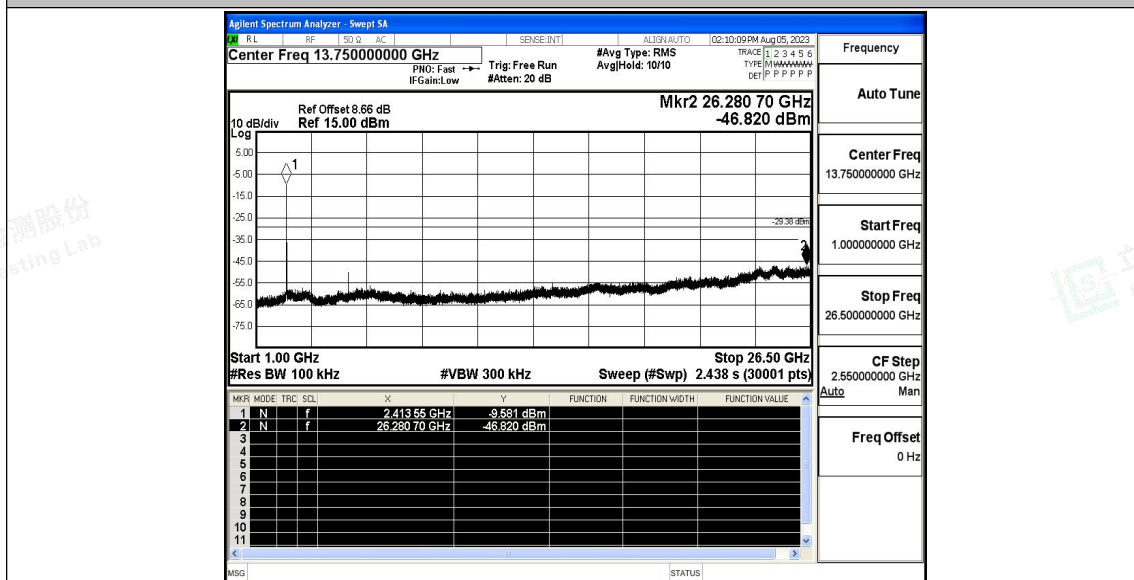


11N20SISO_Ant1_2412_30~1000



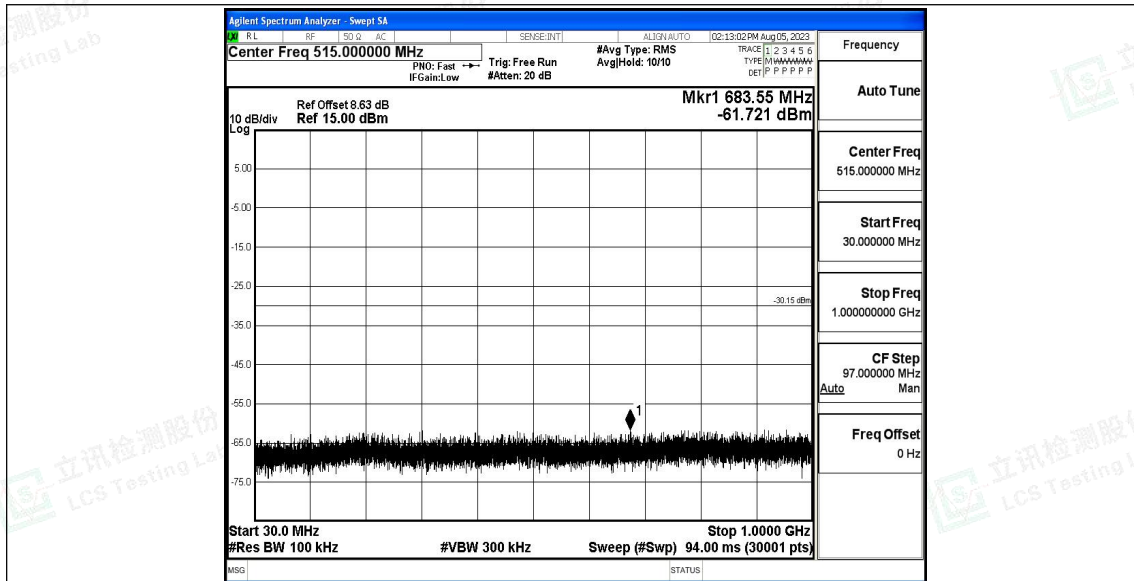


11N20SISO_Ant1_2412_1000~26500

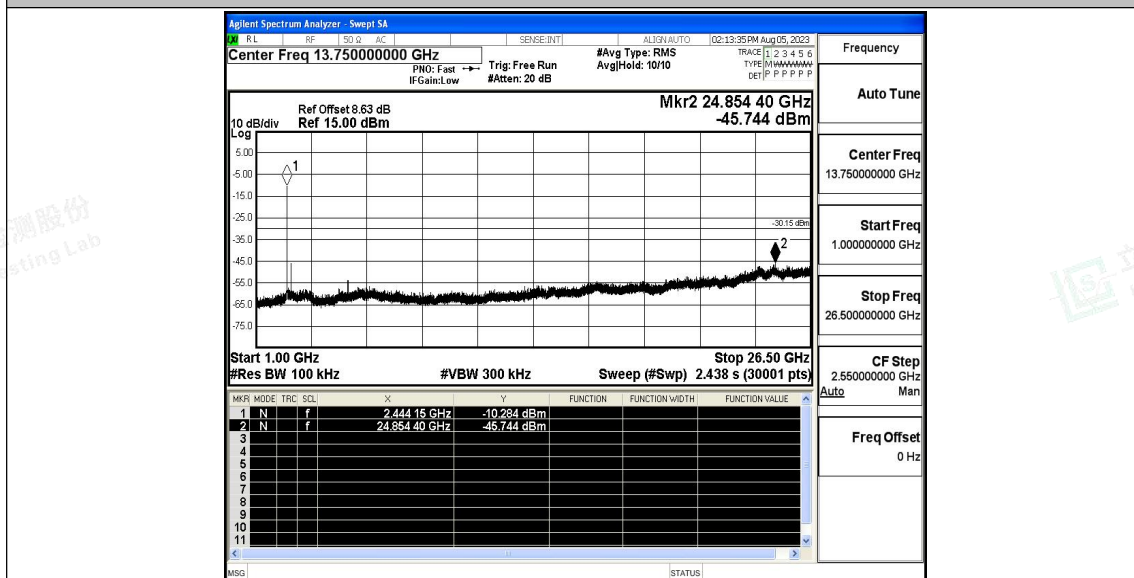


11N20SISO_Ant1_2437_30~1000



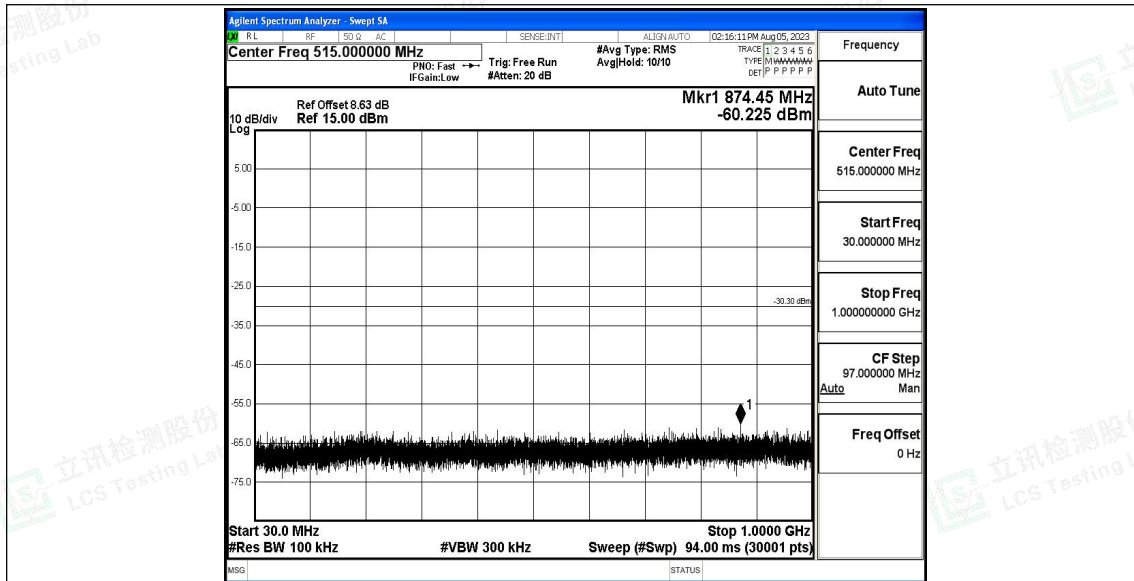


11N20SISO_Ant1_2437_1000~26500

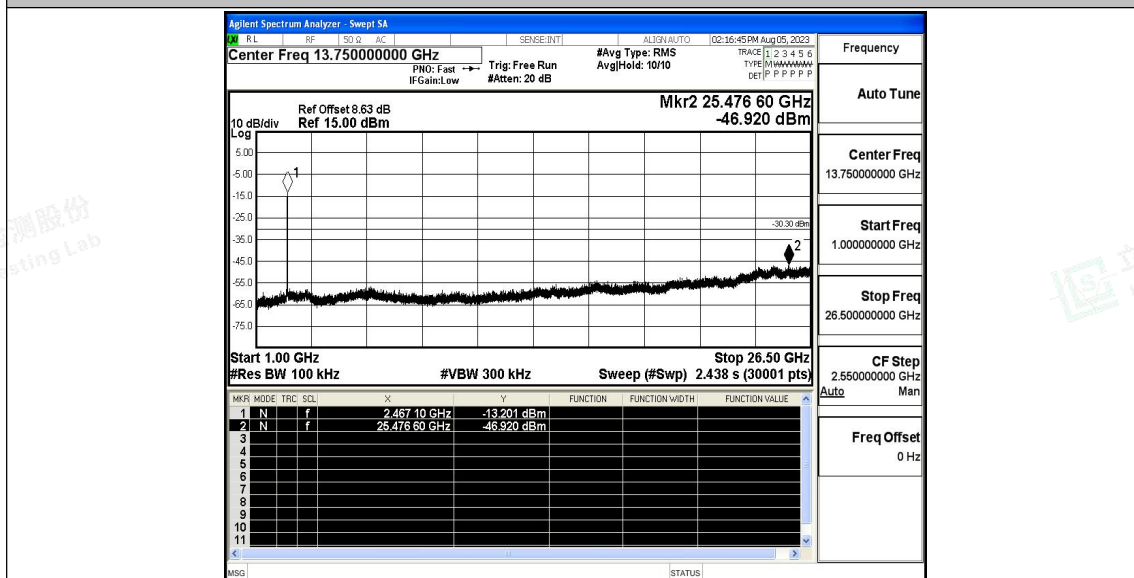


11N20SISO_Ant1_2462_30~1000



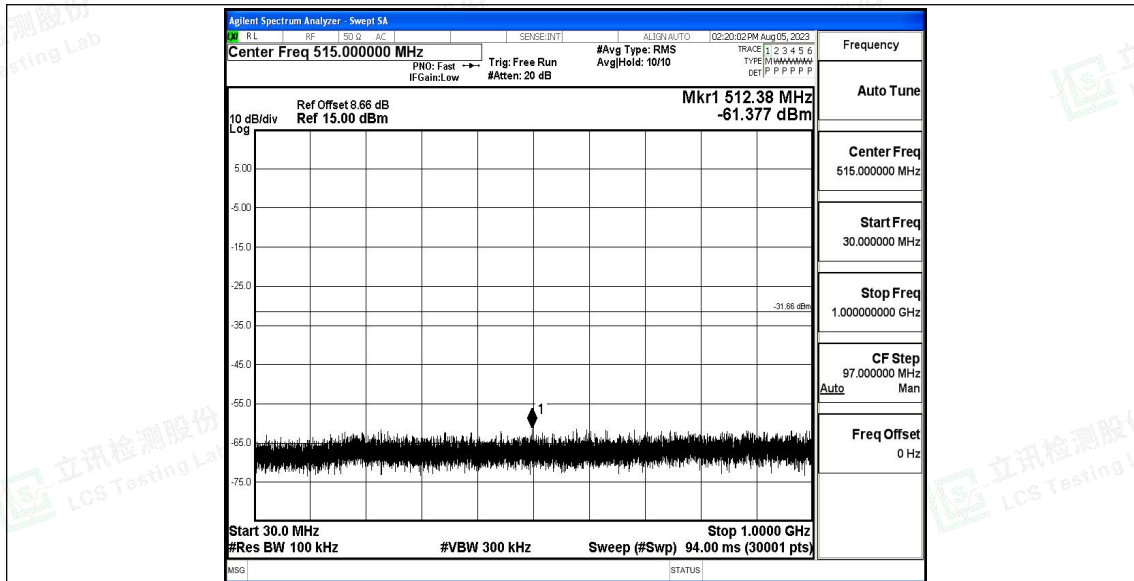


11N20SISO_Ant1_2462_1000~26500

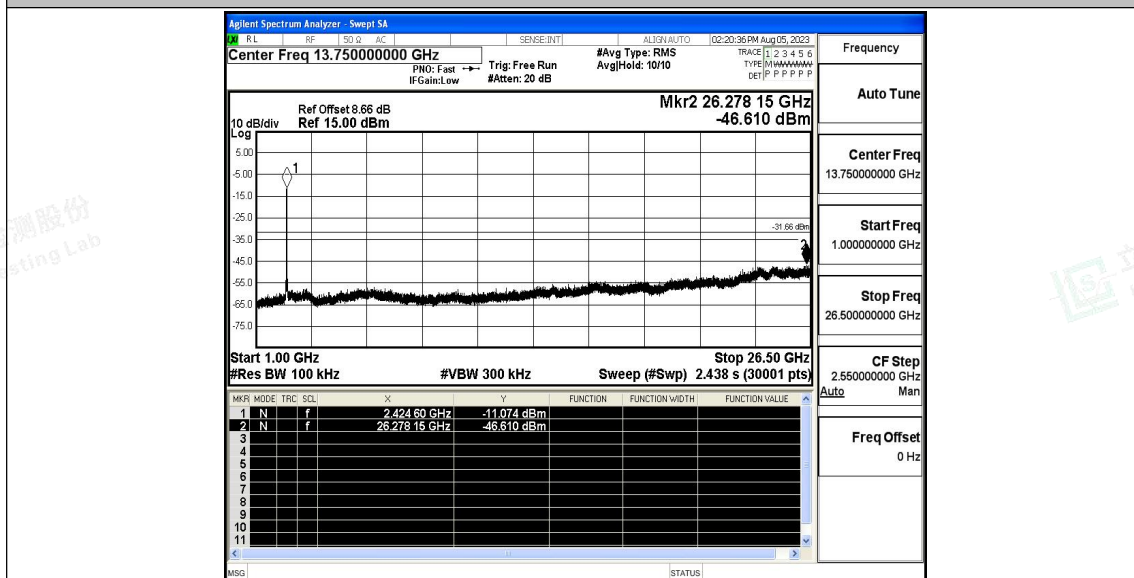


11N40SISO_Ant1_2422_30~1000





11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_30~1000

