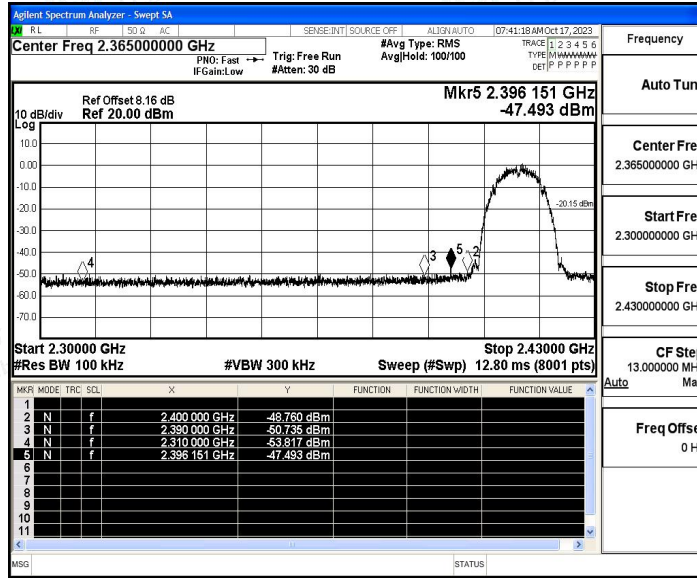


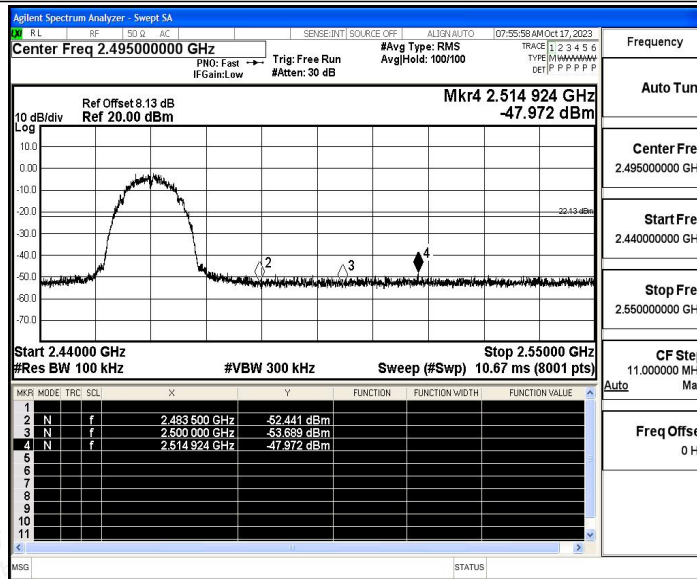


### Test Graphs

11B\_Ant1\_Low\_2412

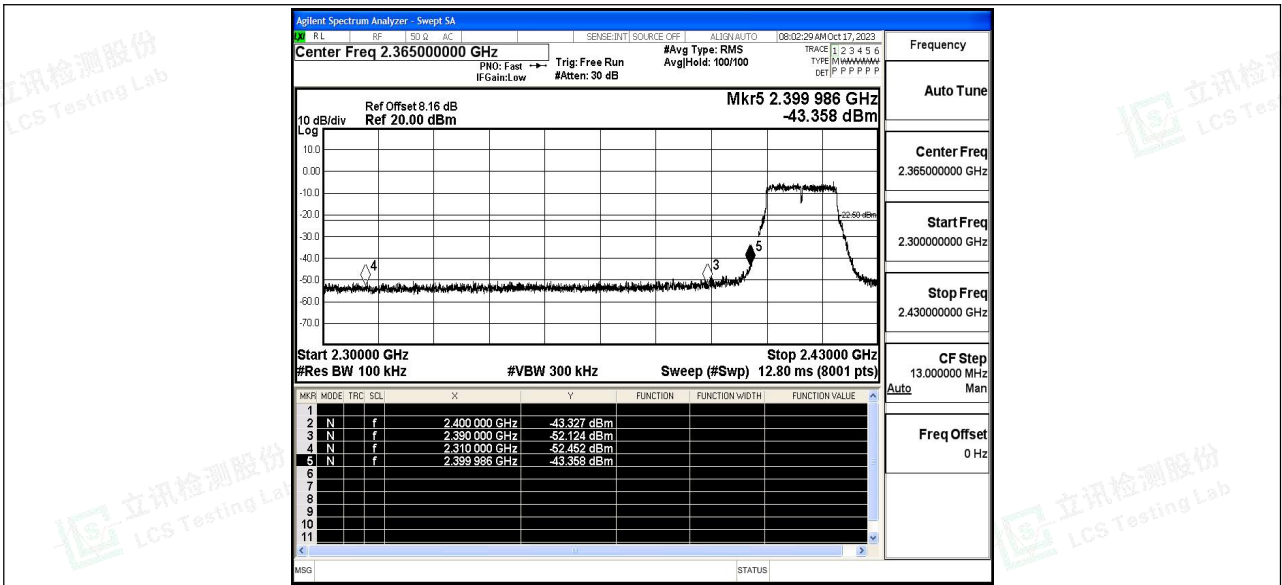


11B\_Ant1\_High\_2462

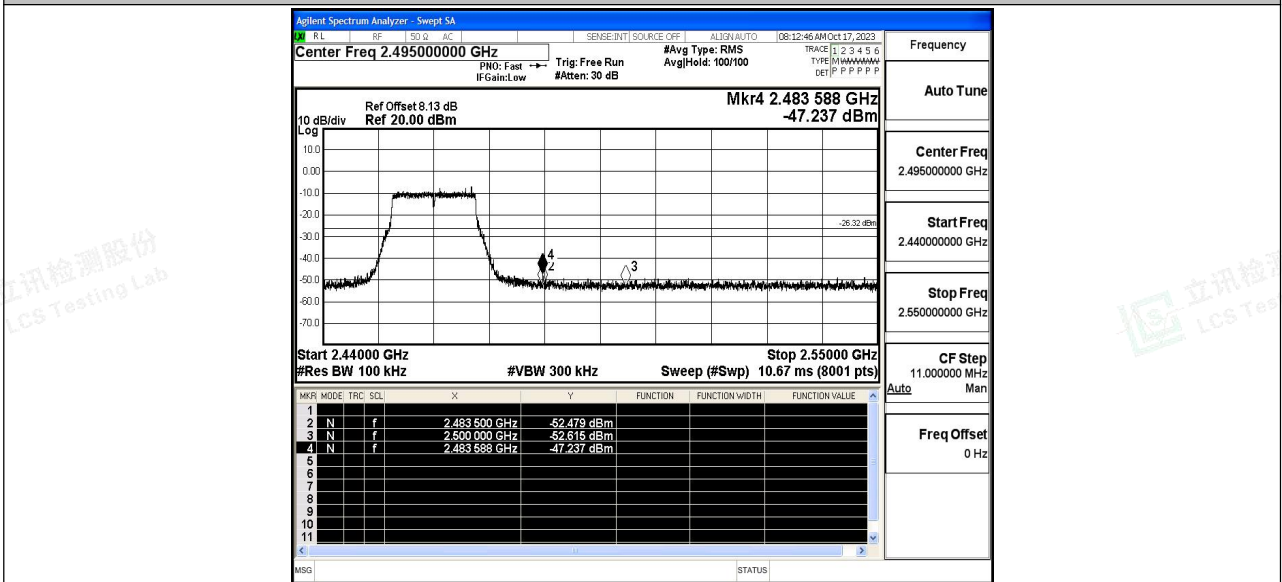


11G\_Ant1\_Low\_2412



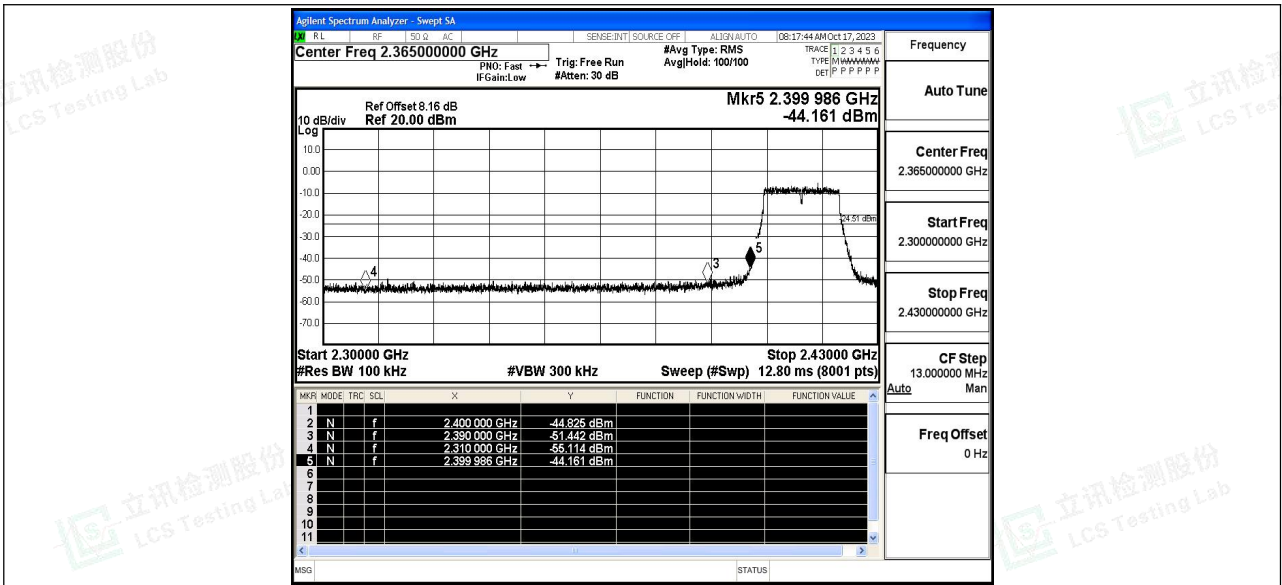


11G\_Ant1\_High\_2462

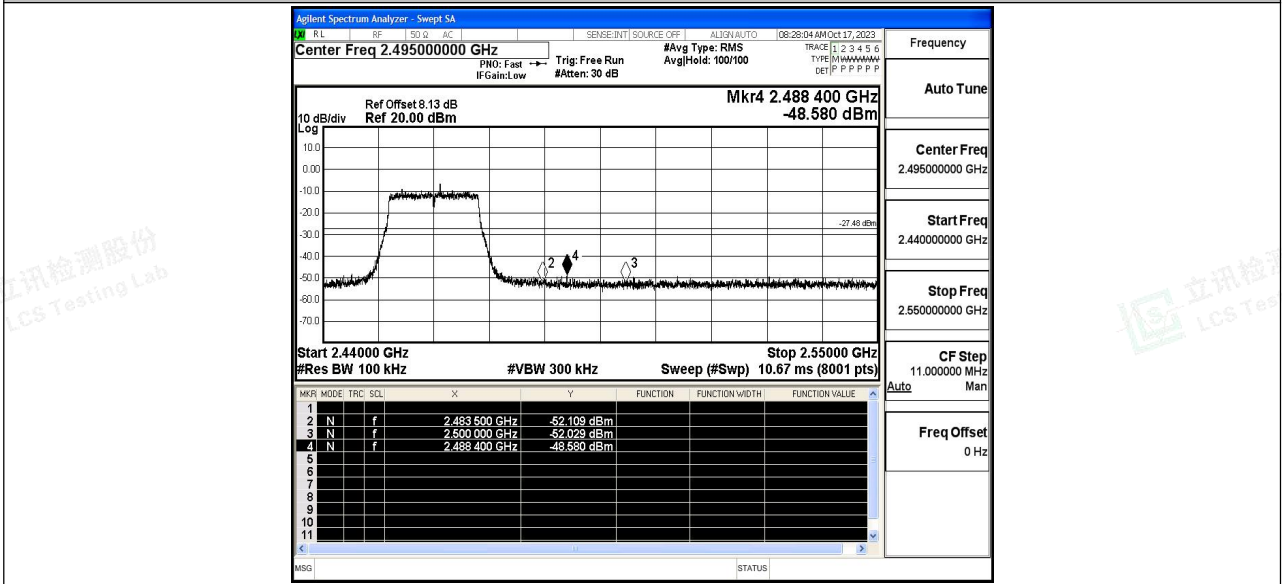


11N20SISO\_Ant1\_Low\_2412





11N20SISO\_Ant1\_High\_2462



11N40SISO\_Ant1\_Low\_2422

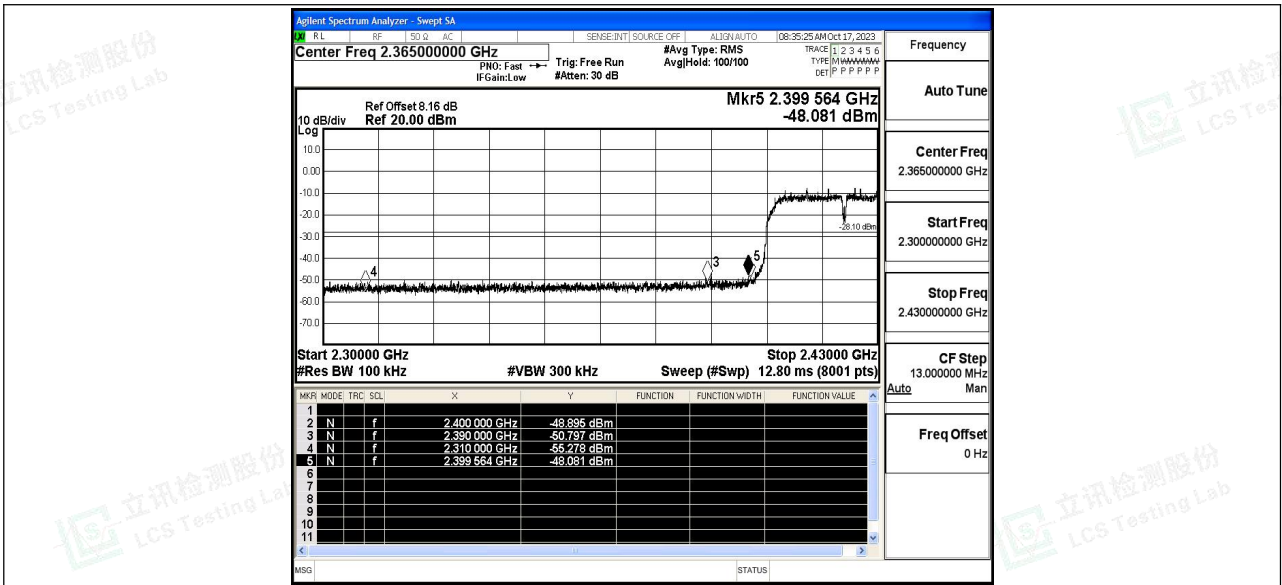


Shenzhen LCS Compliance Testing Laboratory Ltd.

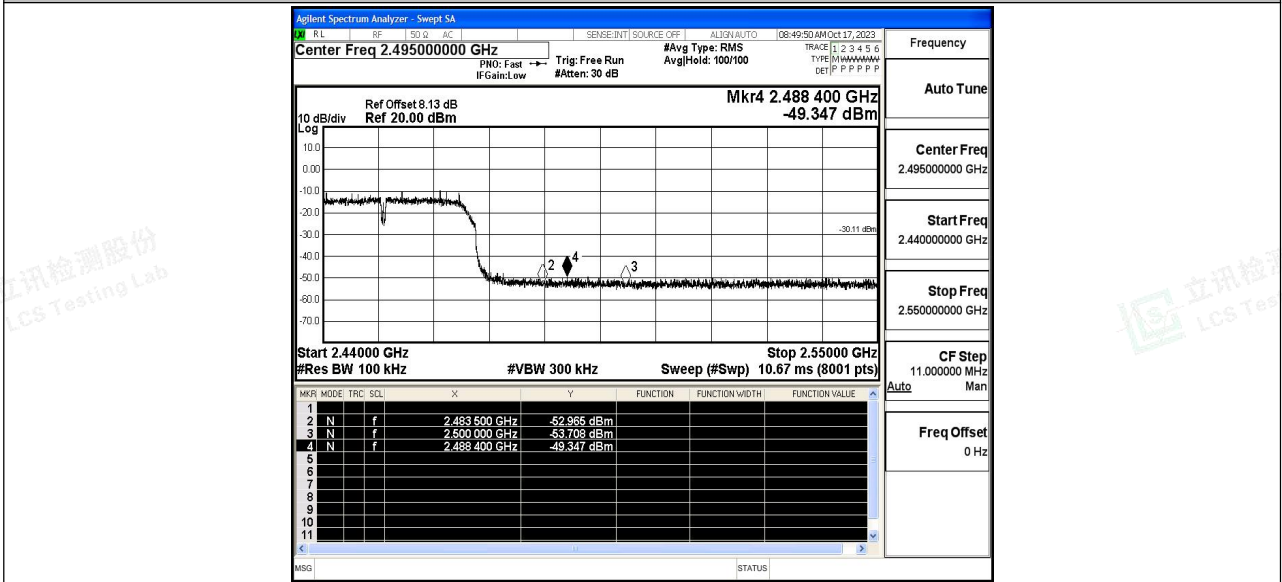
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N40SISO\_Ant1\_High\_2452



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



### B.6 Conducted Spurious Emission

#### Test Result

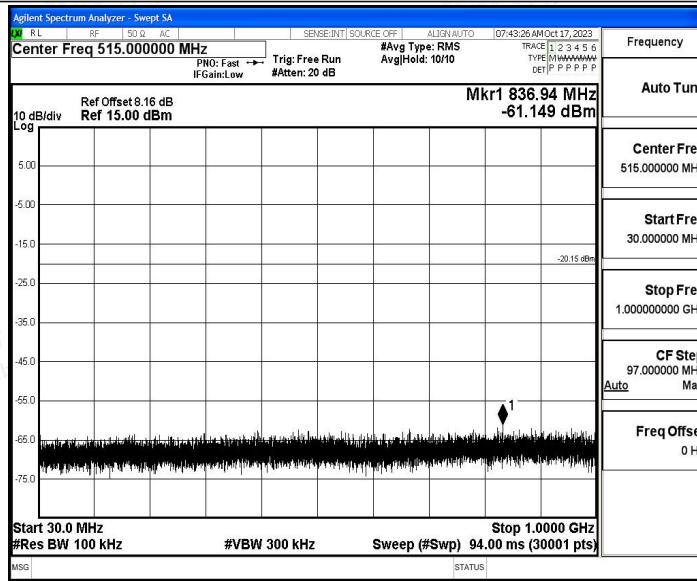
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	-0.15	-61.15	≤-20.15	PASS
			1000~26500	-0.15	-38.56	≤-20.15	PASS
		2437	30~1000	-0.57	-61.13	≤-20.57	PASS
			1000~26500	-0.57	-40.57	≤-20.57	PASS
		2462	30~1000	-2.13	-62.09	≤-22.13	PASS
			1000~26500	-2.13	-43.2	≤-22.13	PASS
11G	Ant1	2412	30~1000	-2.50	-60.62	≤-22.5	PASS
			1000~26500	-2.50	-44.66	≤-22.5	PASS
		2437	30~1000	-4.21	-61.67	≤-24.21	PASS
			1000~26500	-4.21	-46.16	≤-24.21	PASS
		2462	30~1000	-6.32	-61.46	≤-26.32	PASS
			1000~26500	-6.32	-46.04	≤-26.32	PASS
11N20SISO	Ant1	2412	30~1000	-4.51	-61.13	≤-24.51	PASS
			1000~26500	-4.51	-46.25	≤-24.51	PASS
		2437	30~1000	-5.13	-61.92	≤-25.13	PASS
			1000~26500	-5.13	-47.84	≤-25.13	PASS
		2462	30~1000	-7.48	-61.72	≤-27.48	PASS
			1000~26500	-7.48	-46.35	≤-27.48	PASS
11N40SISO	Ant1	2422	30~1000	-8.10	-62.15	≤-28.1	PASS
			1000~26500	-8.10	-48.03	≤-28.1	PASS
		2437	30~1000	-7.73	-61.6	≤-27.73	PASS
			1000~26500	-7.73	-48.08	≤-27.73	PASS
		2452	30~1000	-10.11	-61.33	≤-30.11	PASS
			1000~26500	-10.11	-45.8	≤-30.11	PASS



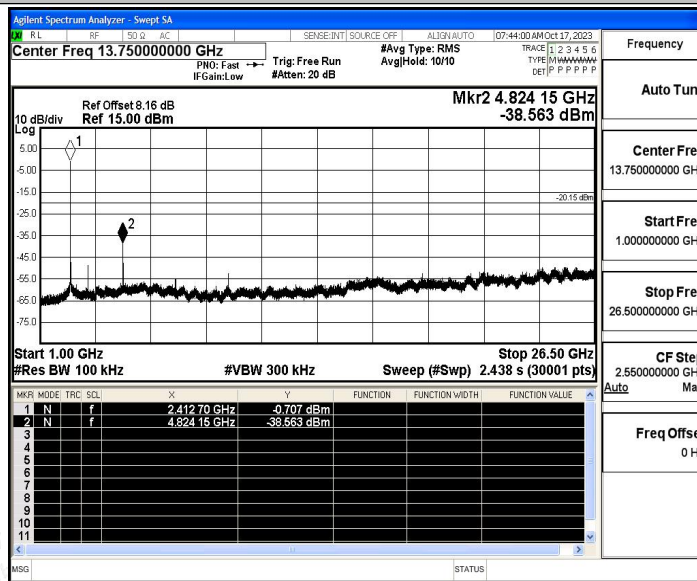


### Test Graphs

11B\_Ant1\_2412\_30~1000



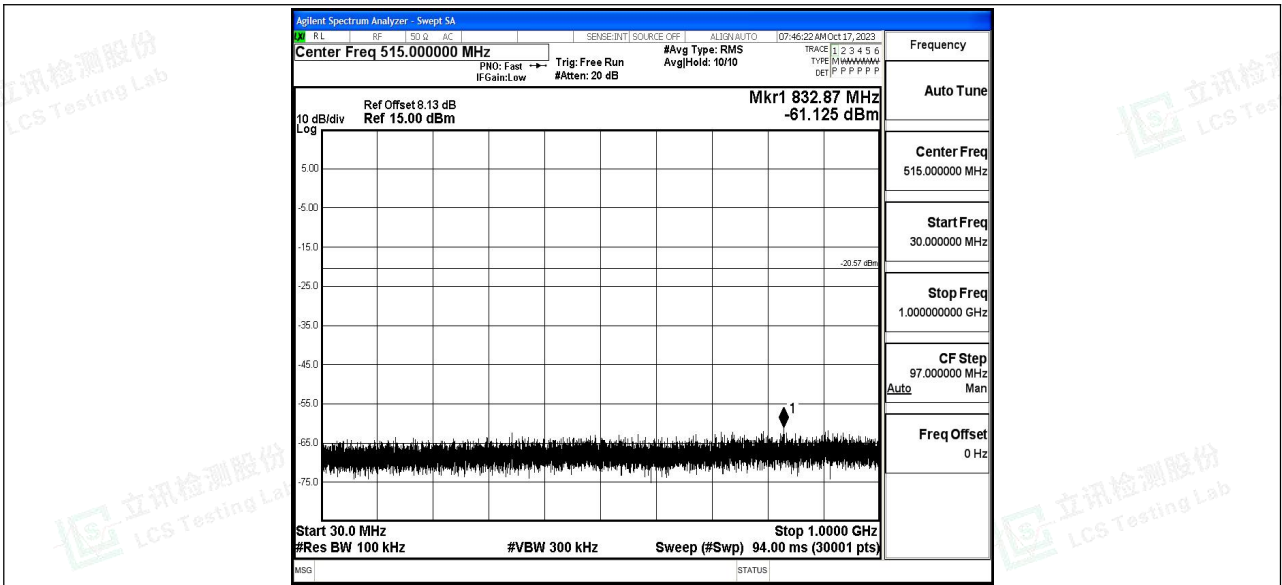
11B\_Ant1\_2412\_1000~26500



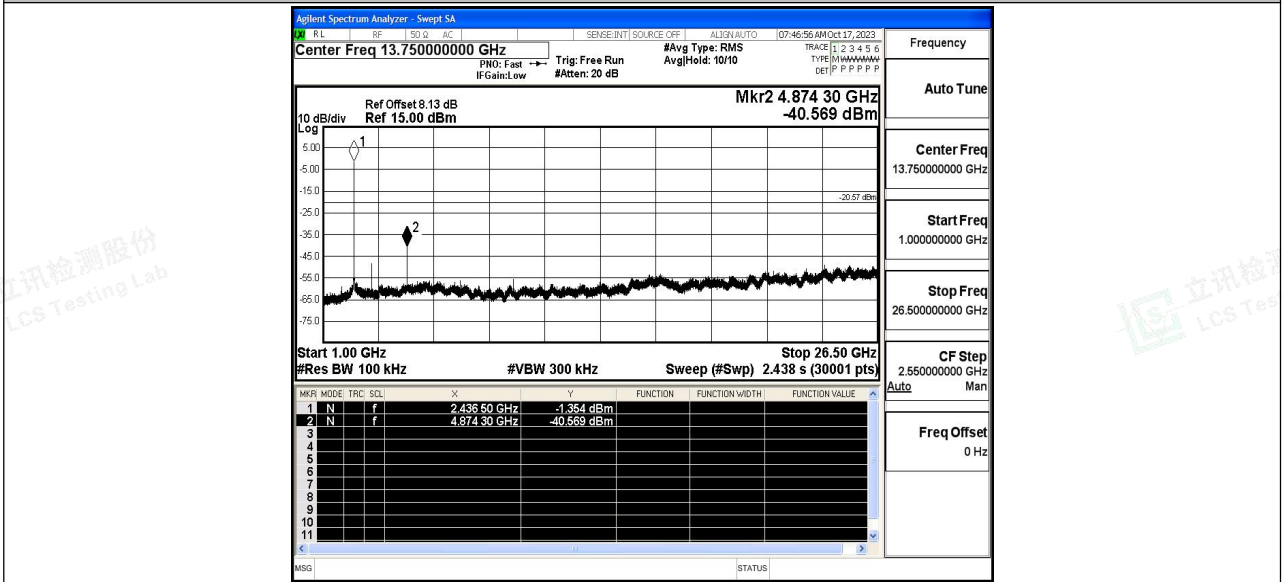
11B\_Ant1\_2437\_30~1000





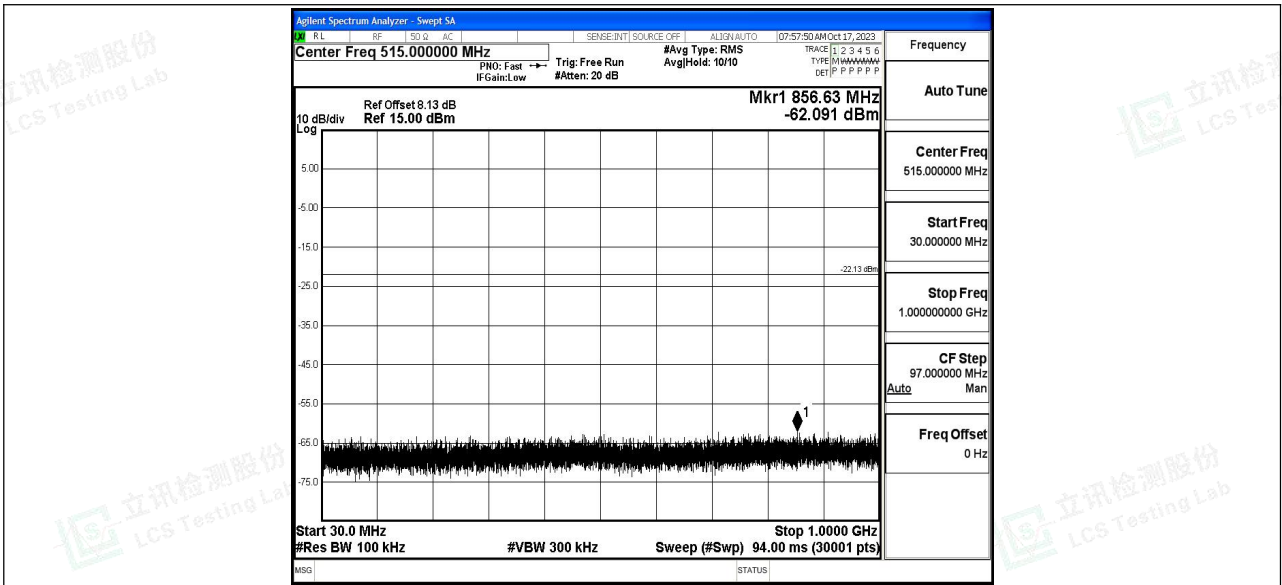


11B\_Ant1\_2437\_1000~26500

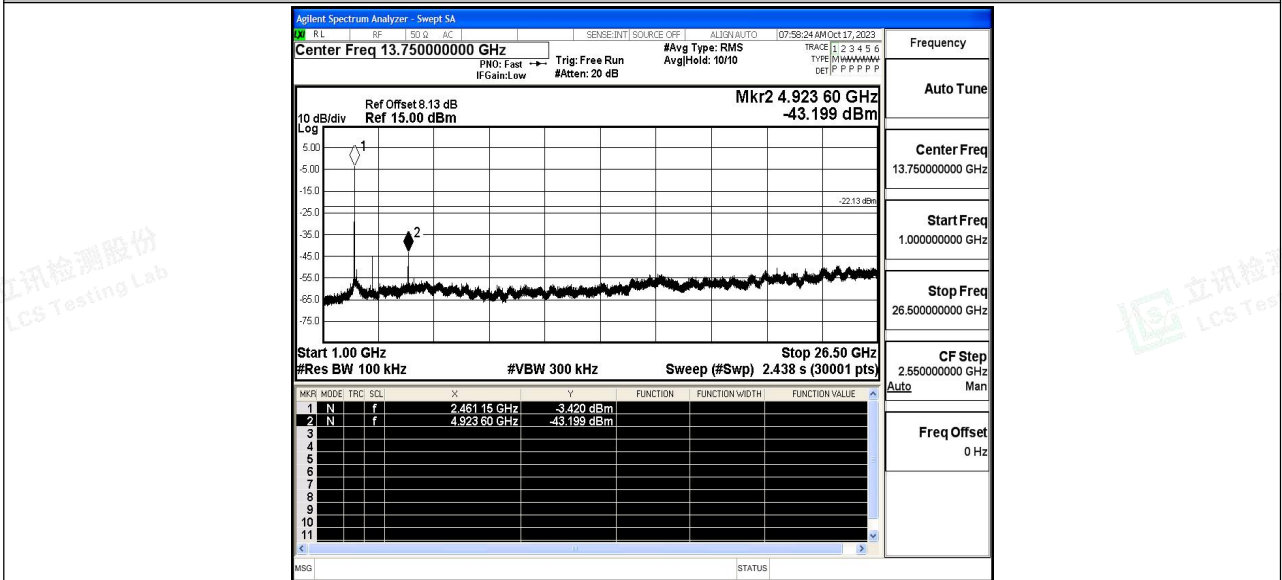


11B\_Ant1\_2462\_30~1000





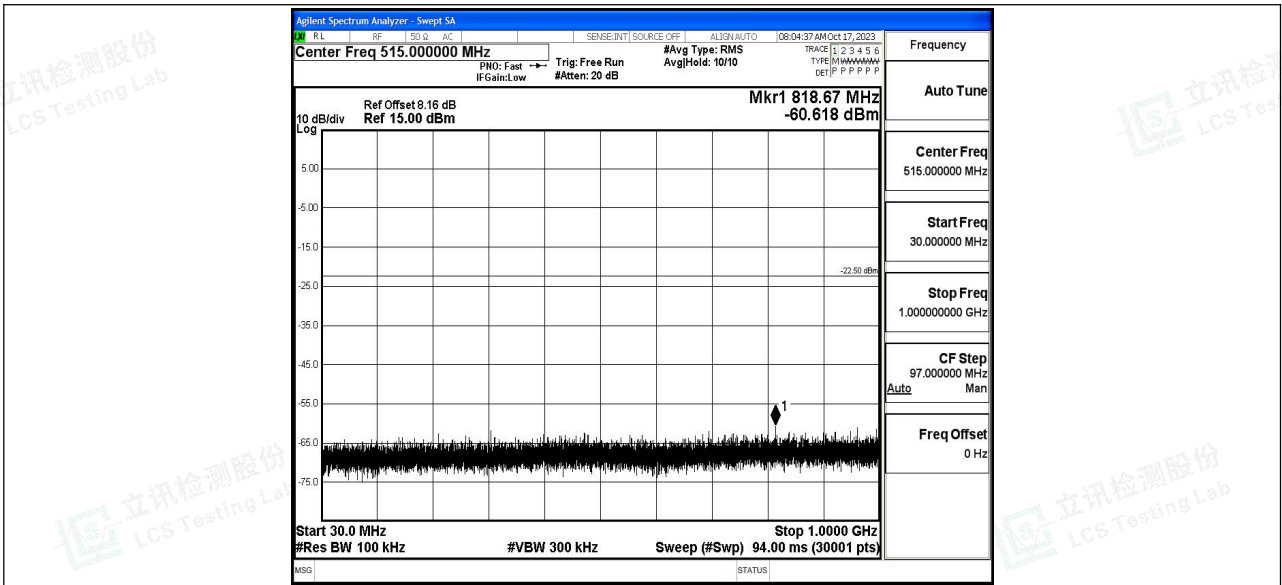
11B\_Ant1\_2462\_1000~26500



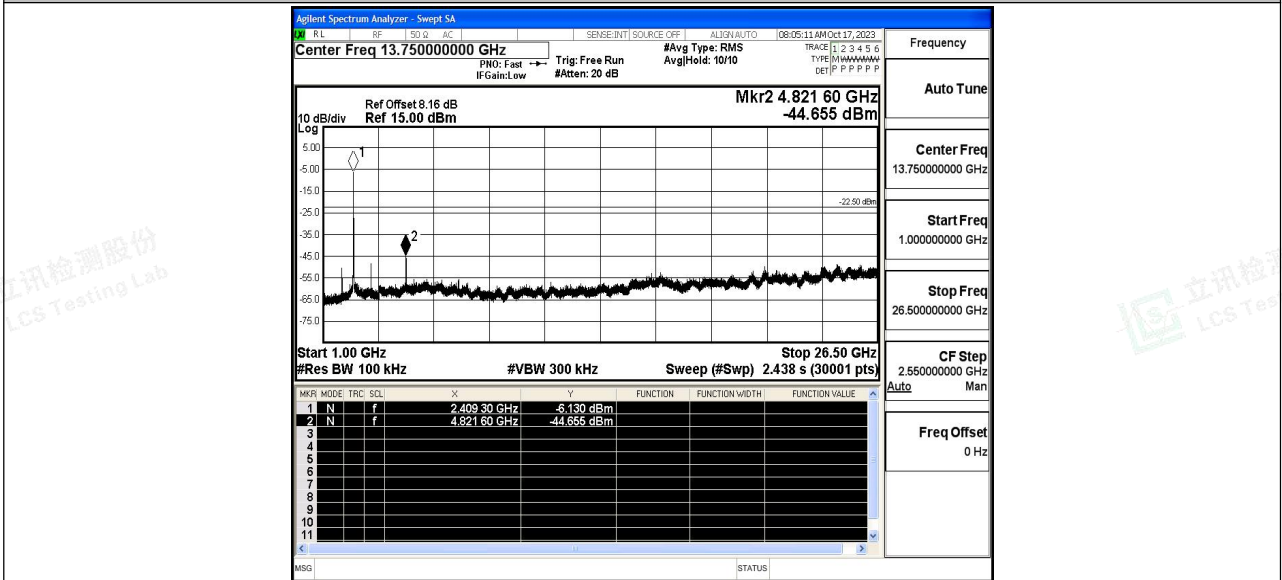
11G\_Ant1\_2412\_30~1000





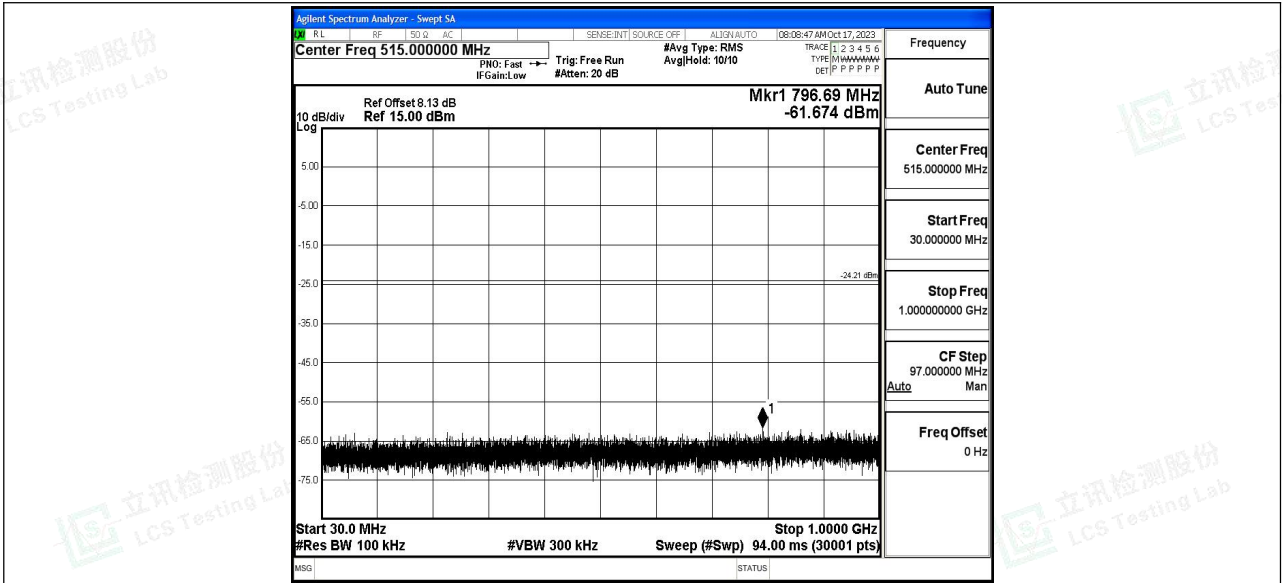


11G\_Ant1\_2412\_1000~26500

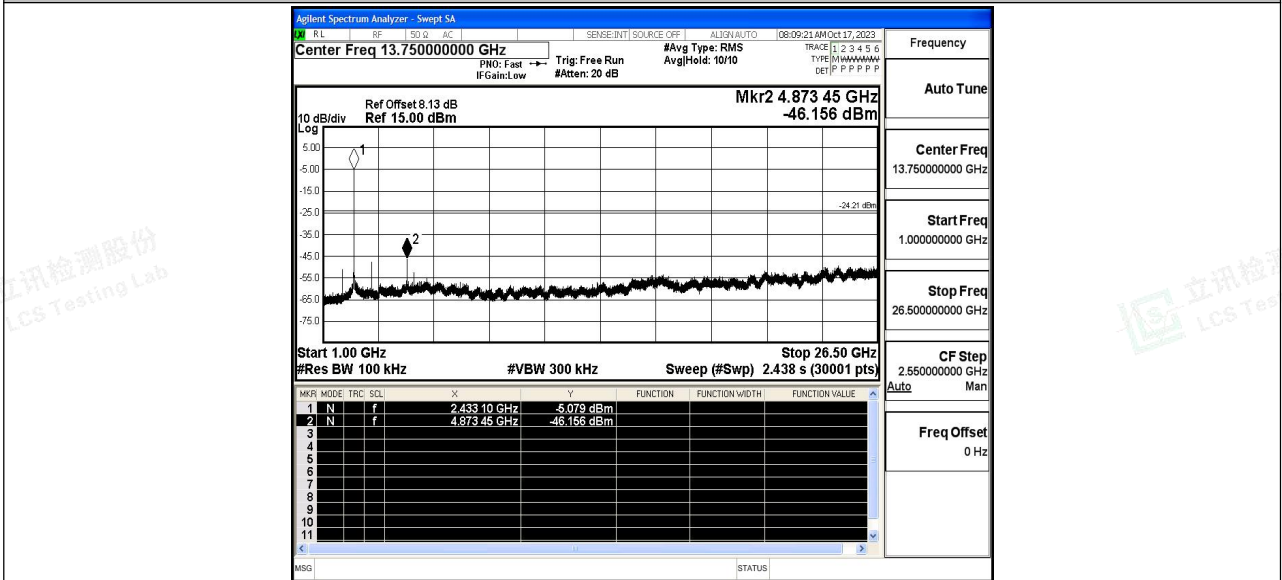


11G\_Ant1\_2437\_30~1000



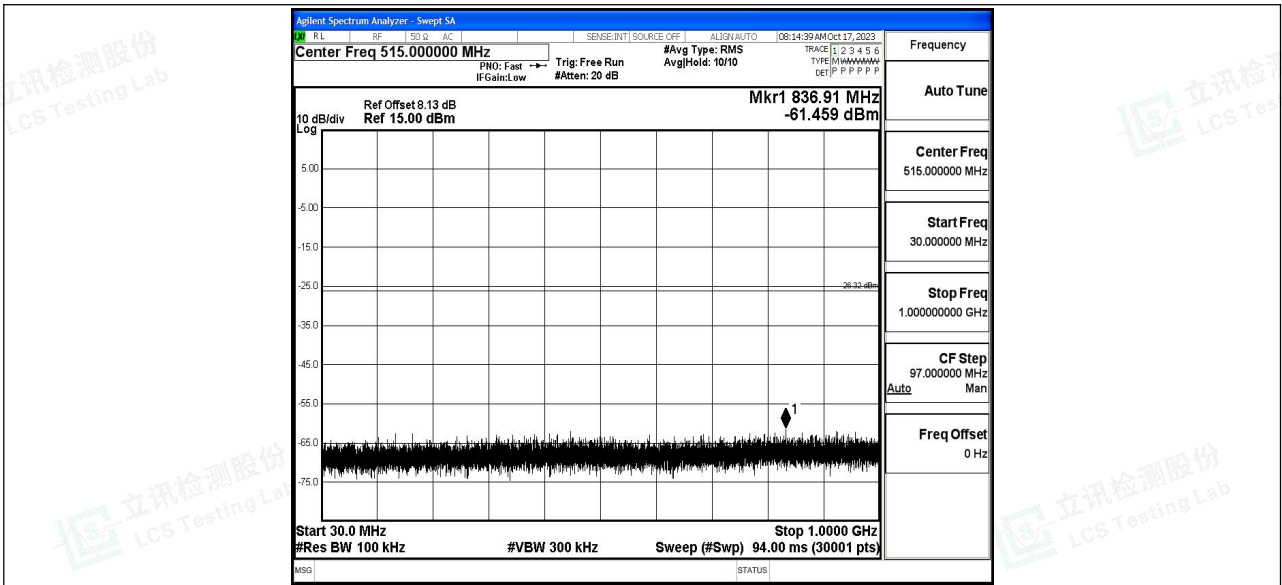


11G\_Ant1\_2437\_1000~26500

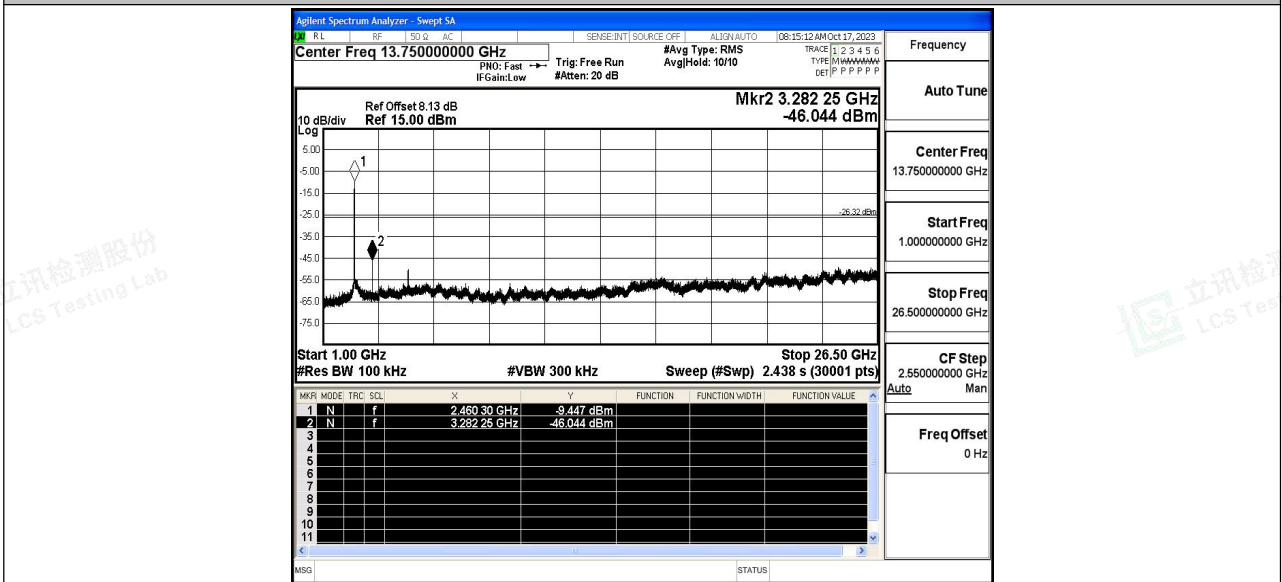


11G\_Ant1\_2462\_30~1000



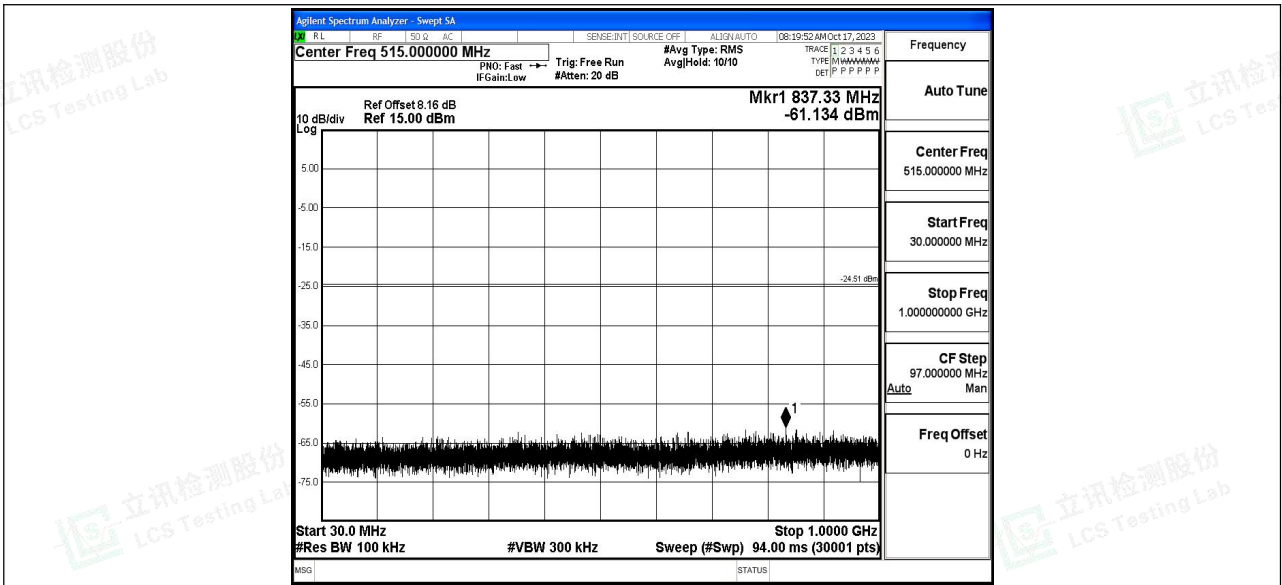


11G\_Ant1\_2462\_1000~26500

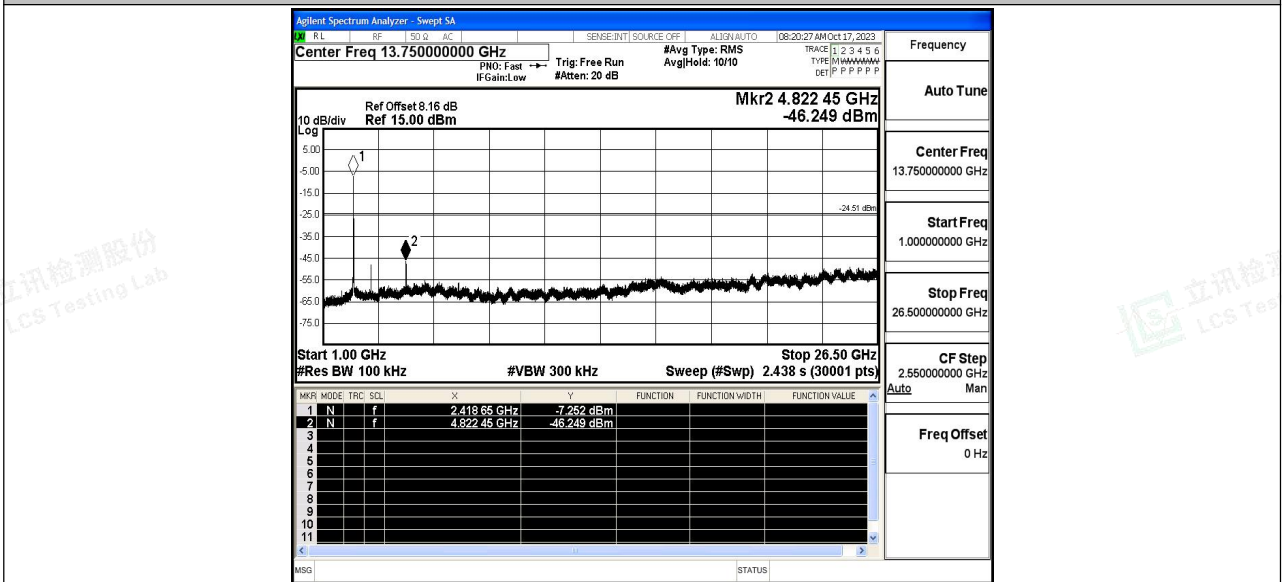


11N20SISO\_Ant1\_2412\_30~1000



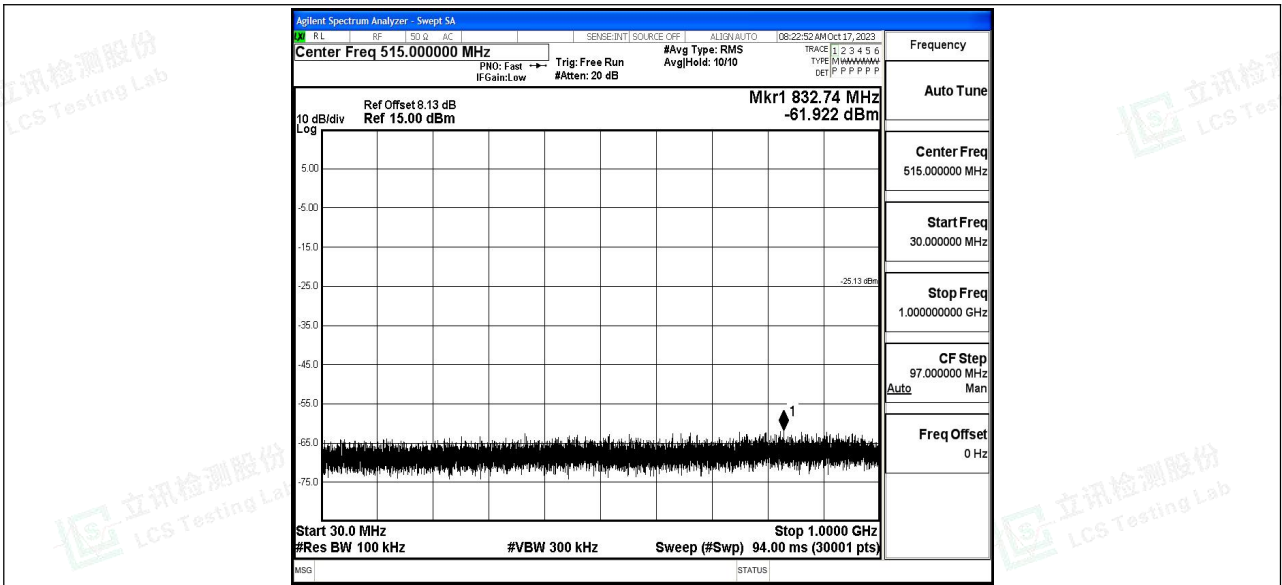


11N20SISO\_Ant1\_2412\_1000~26500

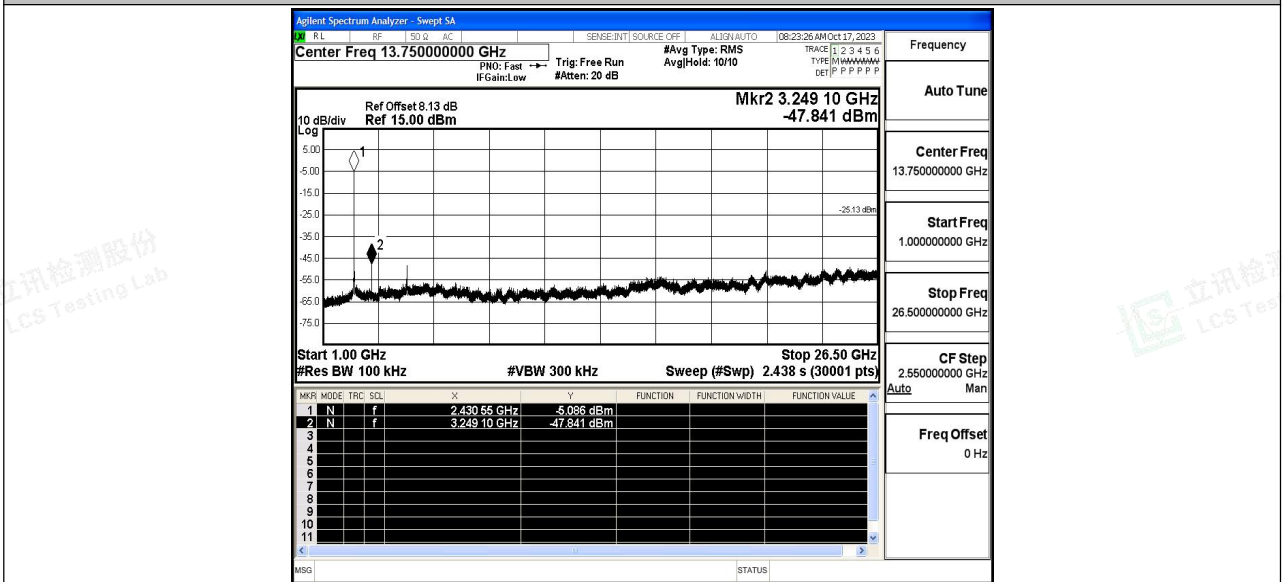


11N20SISO\_Ant1\_2437\_30~1000



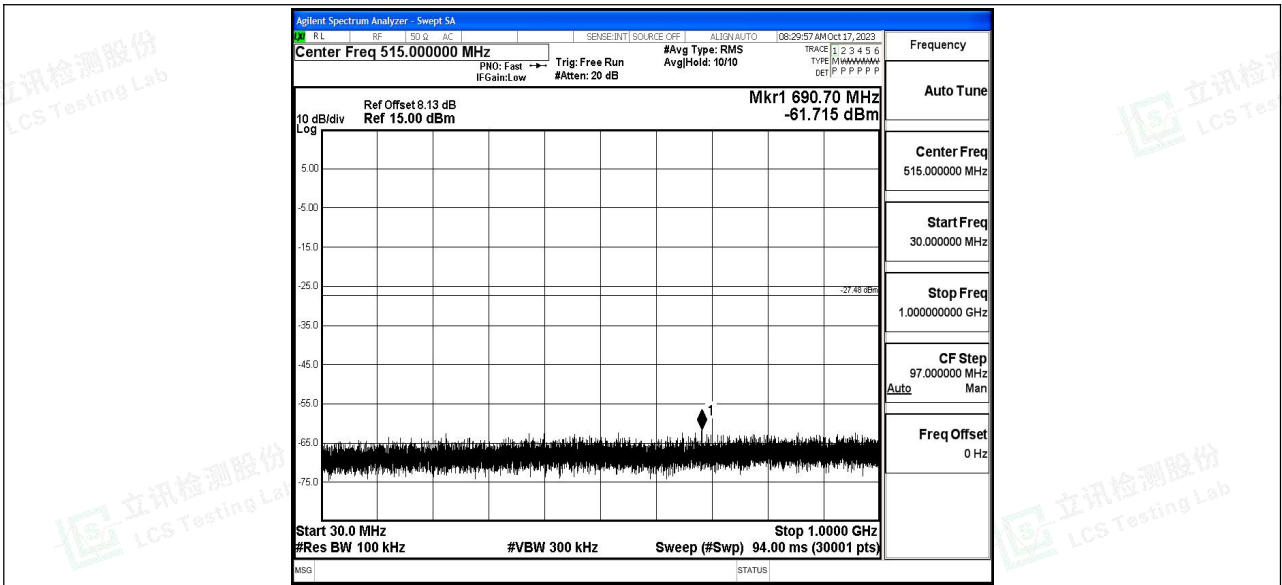


11N20SISO\_Ant1\_2437\_1000~26500

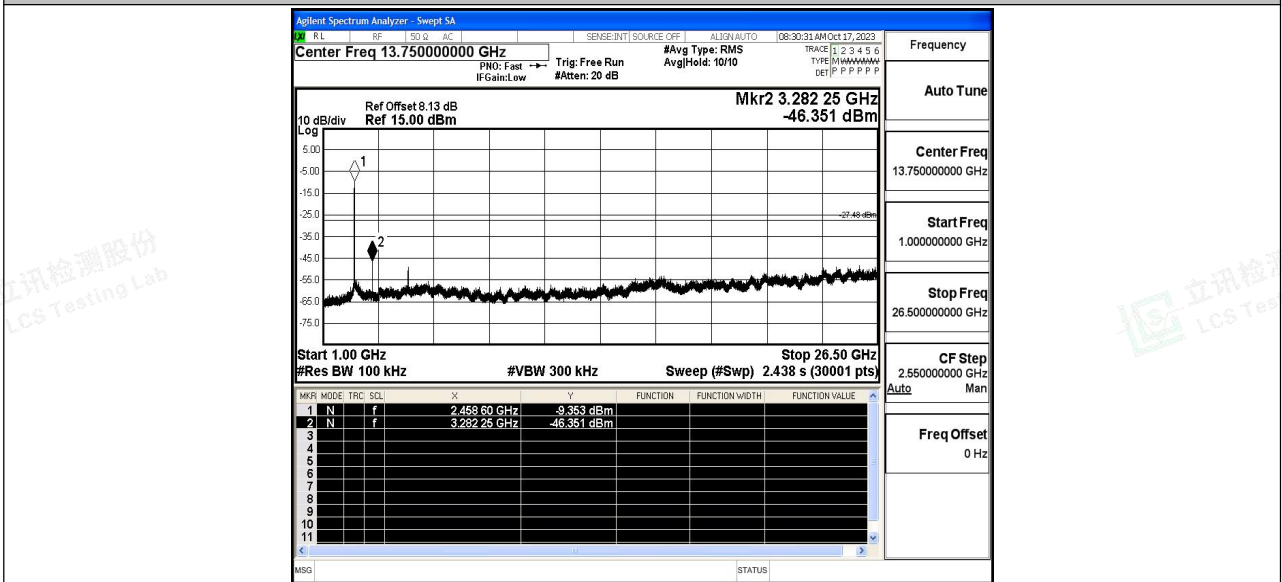


11N20SISO\_Ant1\_2462\_30~1000





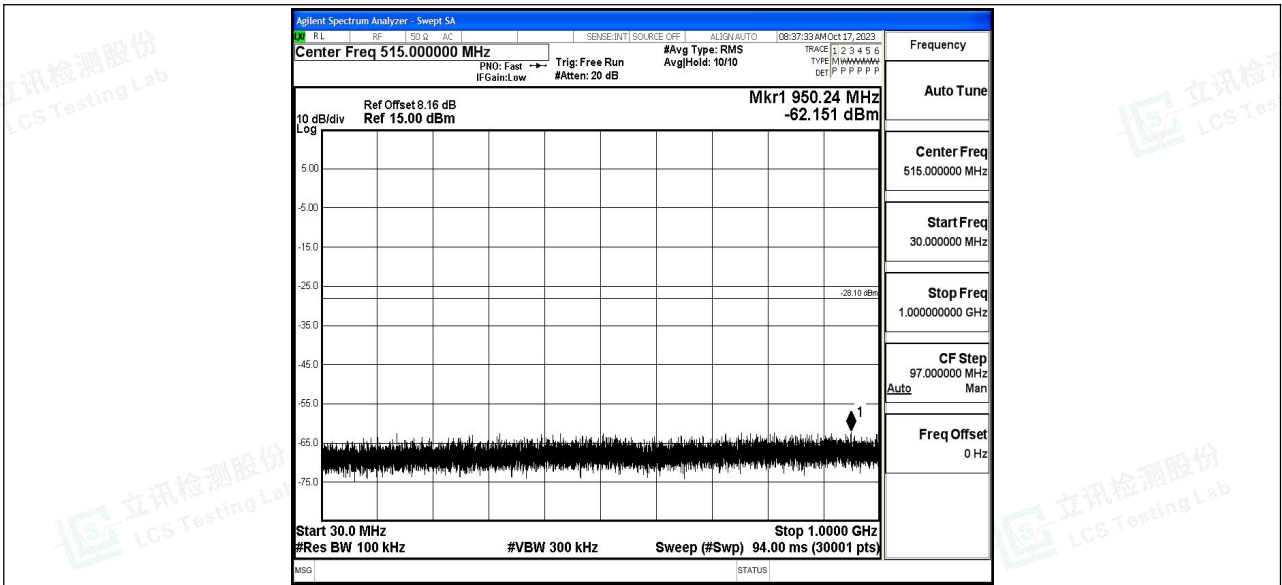
11N20SISO\_Ant1\_2462\_1000~26500



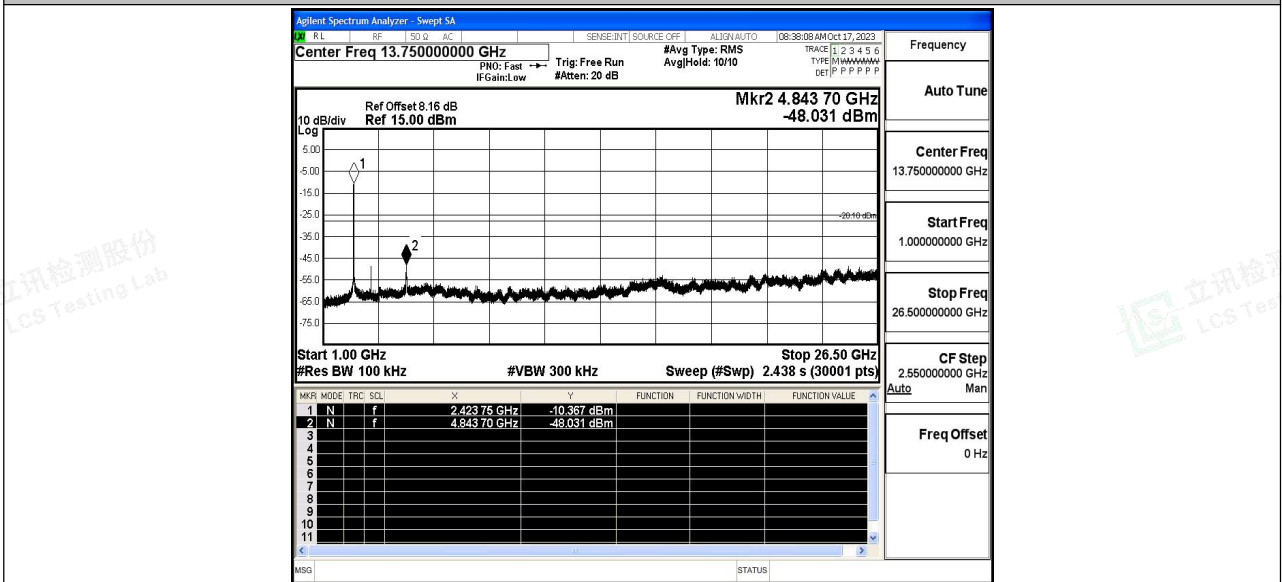
11N40SISO\_Ant1\_2422\_30~1000





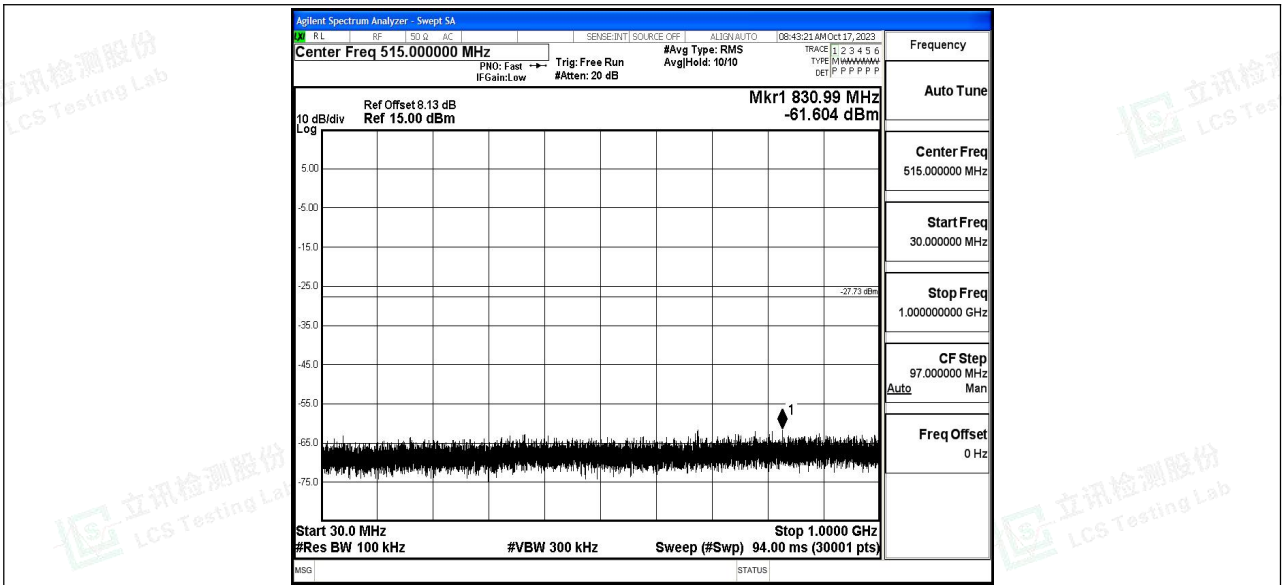


11N40SISO\_Ant1\_2422\_1000~26500

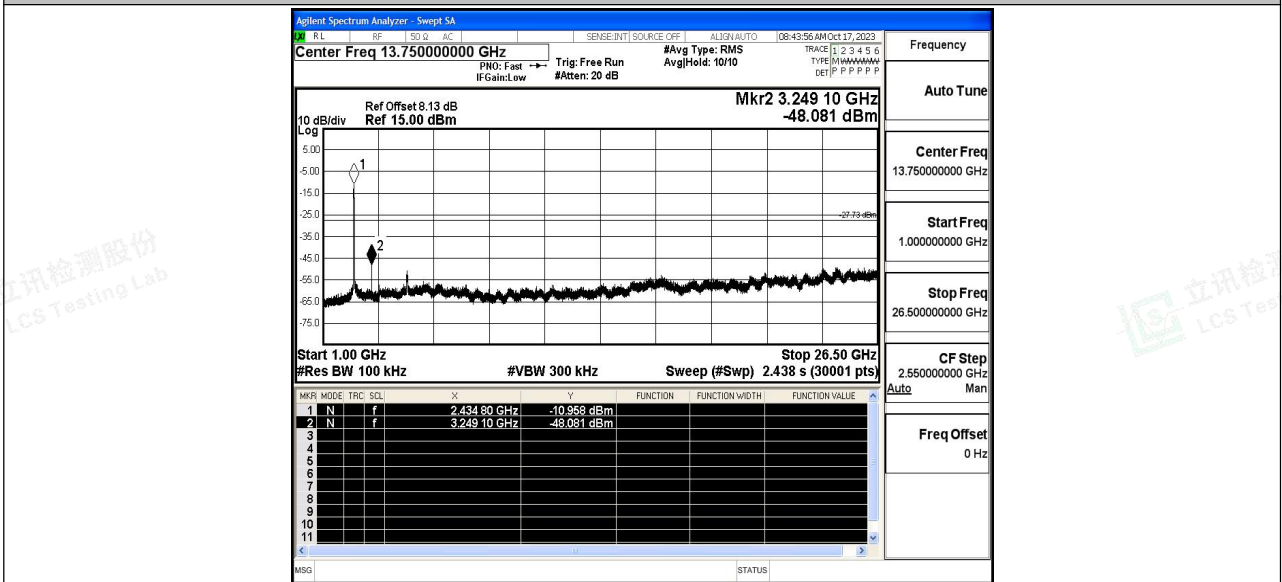


11N40SISO\_Ant1\_2437\_30~1000



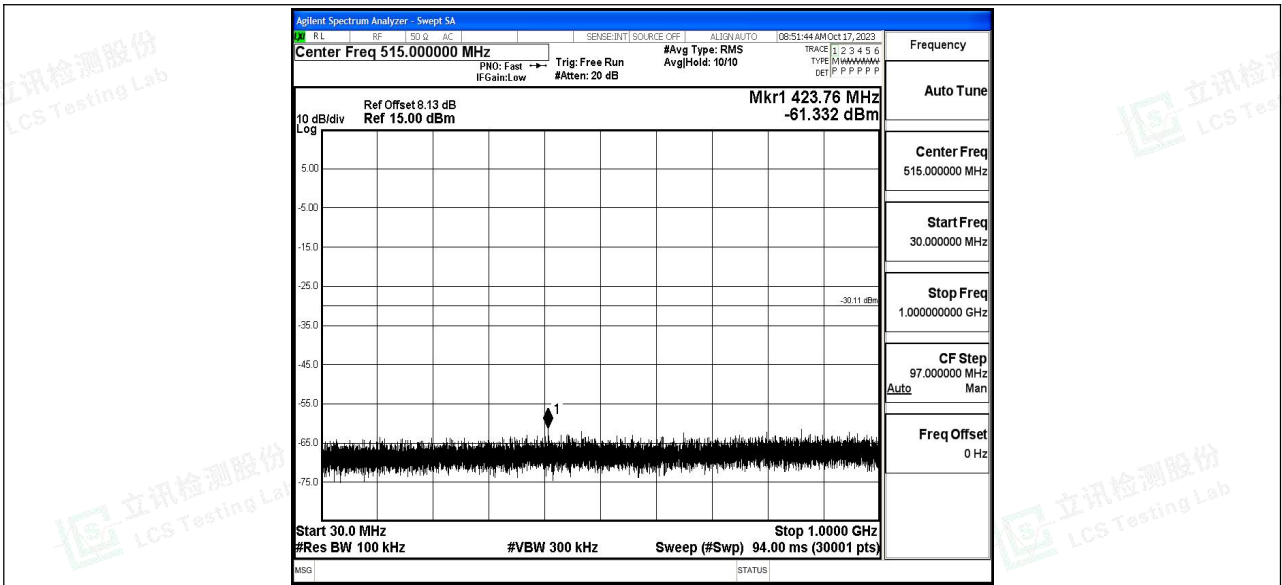


11N40SISO\_Ant1\_2437\_1000~26500

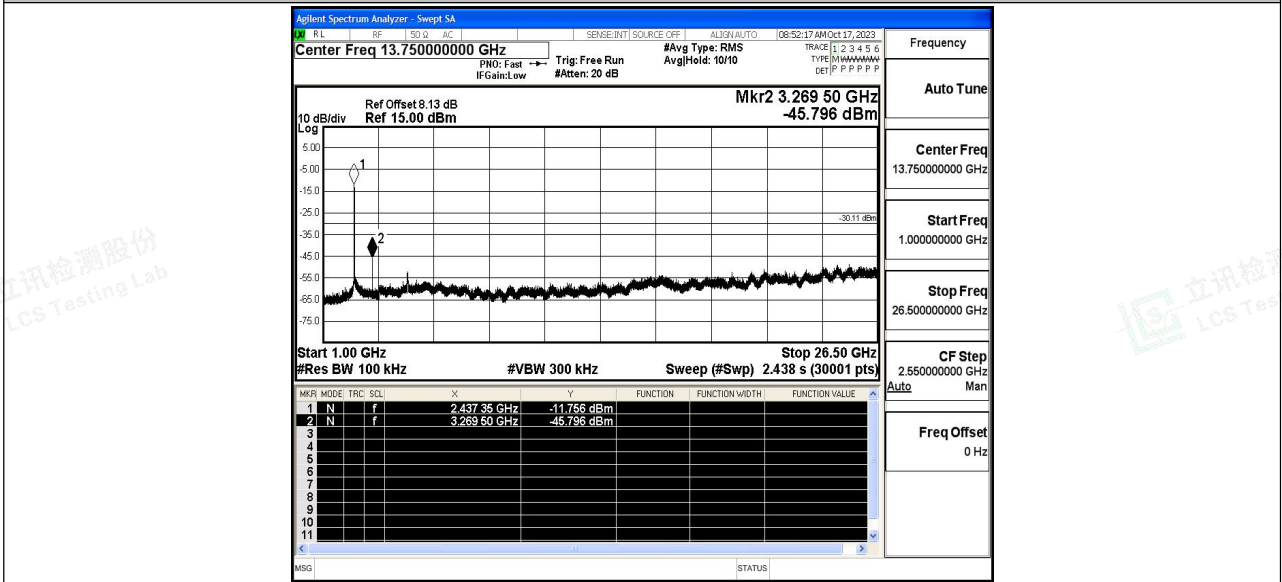


11N40SISO\_Ant1\_2452\_30~1000





11N40SISO\_Ant1\_2452\_1000~26500





### B.7 Duty Cycle

#### Test Result

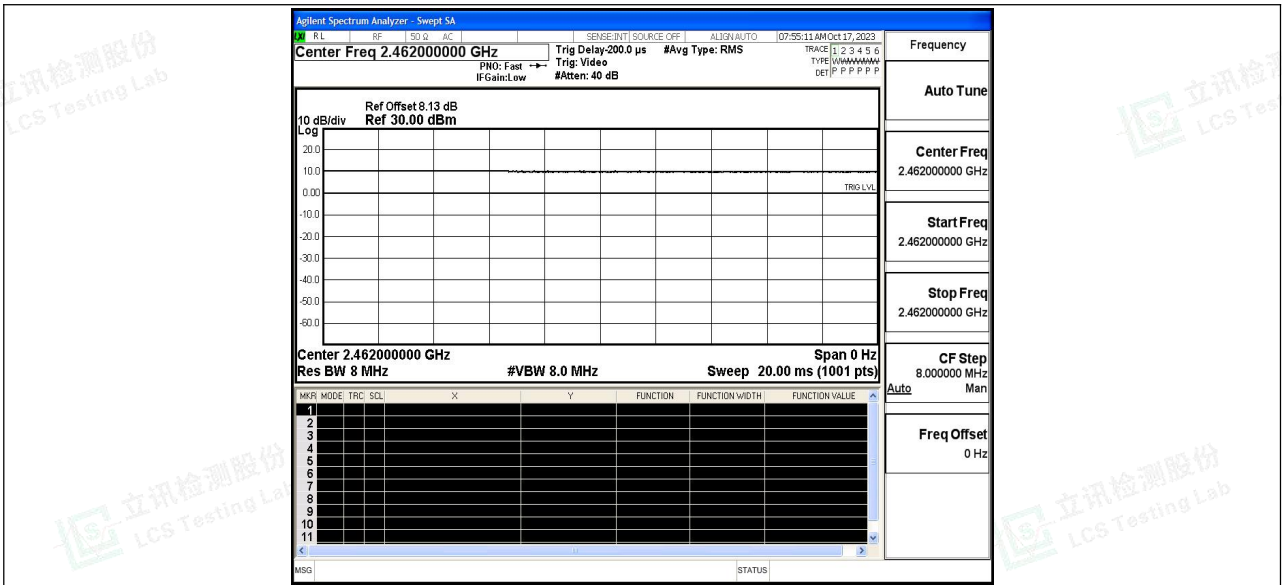
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	Verdict
11B	Ant1	2412	20.00	20.00	100.00	0.00	---
		2437	20.00	20.00	100.00	0.00	---
		2462	20.00	20.00	100.00	0.00	---
11G	Ant1	2412	5.48	5.51	99.46	0.02	---
		2437	5.49	5.51	99.64	0.02	---
		2462	5.48	5.51	99.46	0.02	---
11N20SISO	Ant1	2412	5.08	5.10	99.61	0.02	---
		2437	5.08	5.11	99.41	0.03	---
		2462	5.08	5.11	99.41	0.03	---
11N40SISO	Ant1	2422	2.47	2.50	98.80	0.05	---
		2437	2.47	2.49	99.20	0.03	---
		2452	2.46	2.49	98.80	0.05	---



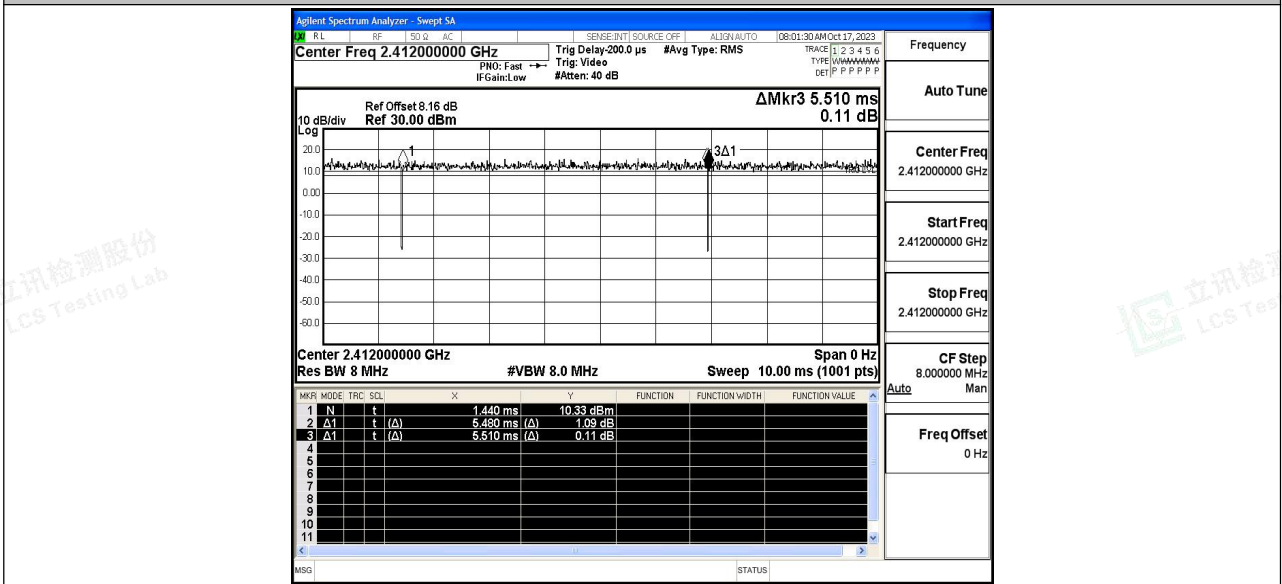


### Test Graphs





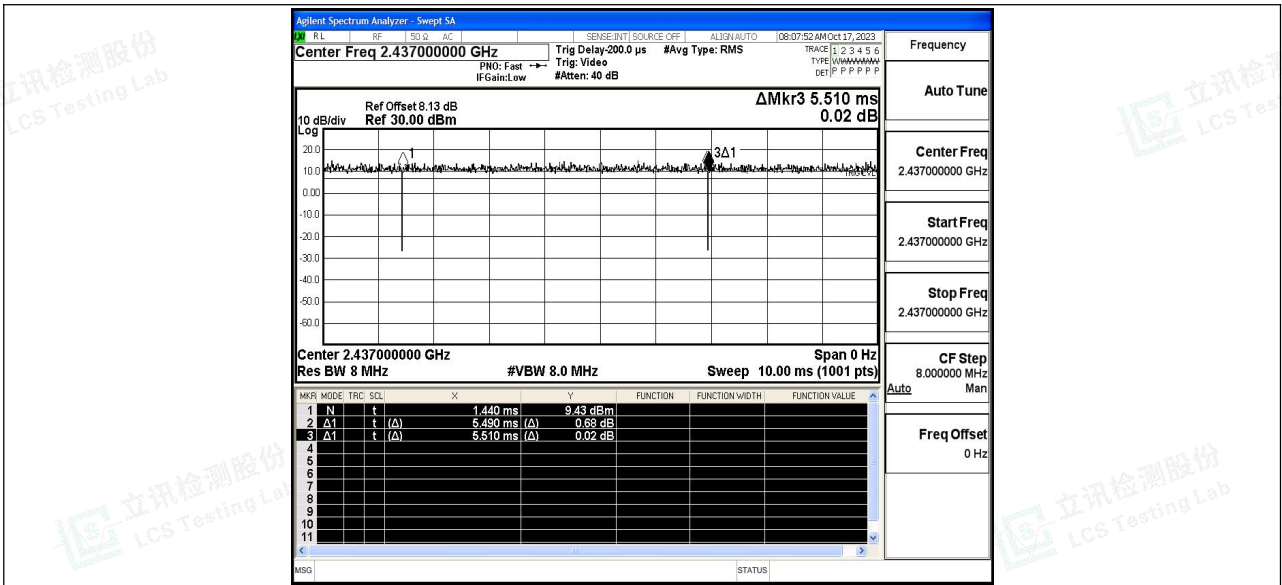
11G\_Ant1\_2412



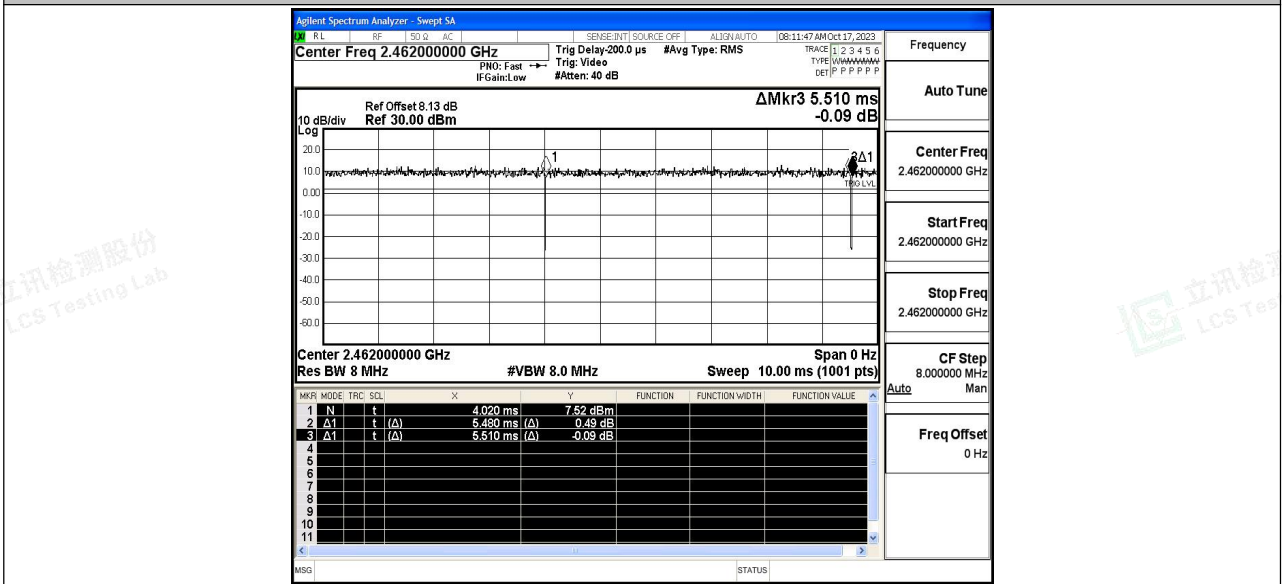
11G\_Ant1\_2437







11G\_Ant1\_2462



11N20SISO\_Ant1\_2412

