



Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-7.87	-7.87	---	PASS
			30~1000	-7.87	-57.81	≤ -27.87	PASS
			1000~26500	-7.87	-46.18	≤ -27.87	PASS
		2437	Reference	-4.42	-4.42	---	PASS
			30~1000	-4.42	-56.12	≤ -24.42	PASS
			1000~26500	-4.42	-46.21	≤ -24.42	PASS
		2462	Reference	-4.98	-4.98	---	PASS
			30~1000	-4.98	-58.06	≤ -24.98	PASS
			1000~26500	-4.98	-45.76	≤ -24.98	PASS
11G	Ant1	2412	Reference	-9.81	-9.81	---	PASS
			30~1000	-9.81	-58.04	≤ -29.81	PASS
			1000~26500	-9.81	-45.65	≤ -29.81	PASS
		2437	Reference	-9.86	-9.86	---	PASS
			30~1000	-9.86	-58.01	≤ -29.86	PASS
			1000~26500	-9.86	-45.8	≤ -29.86	PASS
		2462	Reference	-9.97	-9.97	---	PASS
			30~1000	-9.97	-57.58	≤ -29.97	PASS
			1000~26500	-9.97	-46.42	≤ -29.97	PASS
11N20SISO	Ant1	2412	Reference	-9.22	-9.22	---	PASS
			30~1000	-9.22	-58.49	≤ -29.22	PASS
			1000~26500	-9.22	-45.84	≤ -29.22	PASS
		2437	Reference	-9.77	-9.77	---	PASS
			30~1000	-9.77	-57.55	≤ -29.77	PASS
			1000~26500	-9.77	-45.78	≤ -29.77	PASS
		2462	Reference	-9.92	-9.92	---	PASS
			30~1000	-9.92	-58.02	≤ -29.92	PASS
			1000~26500	-9.92	-45.49	≤ -29.92	PASS
11N40SISO	Ant1	2422	Reference	-12.38	-12.38	---	PASS
			30~1000	-12.38	-58.26	≤ -32.38	PASS
			1000~26500	-12.38	-46.28	≤ -32.38	PASS
		2437	Reference	-12.53	-12.53	---	PASS
			30~1000	-12.53	-57.88	≤ -32.53	PASS
			1000~26500	-12.53	-45.71	≤ -32.53	PASS
		2452	Reference	-13.07	-13.07	---	PASS
			30~1000	-13.07	-58.4	≤ -33.07	PASS
			1000~26500	-13.07	-45.86	≤ -33.07	PASS
11AX20SISO	Ant1	2412	Reference	-10.65	-10.65	---	PASS



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Scan code to check authenticity



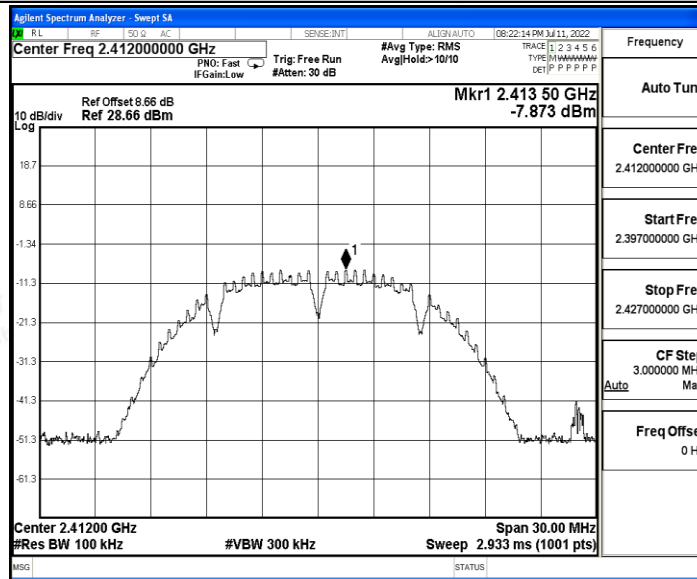
			30~1000	-10.65	-57.5	≤-30.65	PASS
			1000~26500	-10.65	-46.31	≤-30.65	PASS
		2437	Reference	-11.18	-11.18	---	PASS
			30~1000	-11.18	-58.07	≤-31.18	PASS
			1000~26500	-11.18	-45.82	≤-31.18	PASS
		2462	Reference	-11.32	-11.32	---	PASS
			30~1000	-11.32	-58.34	≤-31.32	PASS
			1000~26500	-11.32	-46.32	≤-31.32	PASS
11AX40SISO	Ant1	2422	Reference	-13.86	-13.86	---	PASS
			30~1000	-13.86	-60.13	≤-33.86	PASS
			1000~26500	-13.86	-45.84	≤-33.86	PASS
		2437	Reference	-13.85	-13.85	---	PASS
			30~1000	-13.85	-60.31	≤-33.85	PASS
			1000~26500	-13.85	-45.86	≤-33.85	PASS
		2452	Reference	-14.04	-14.04	---	PASS
			30~1000	-14.04	-60.5	≤-34.04	PASS
			1000~26500	-14.04	-46.14	≤-34.04	PASS



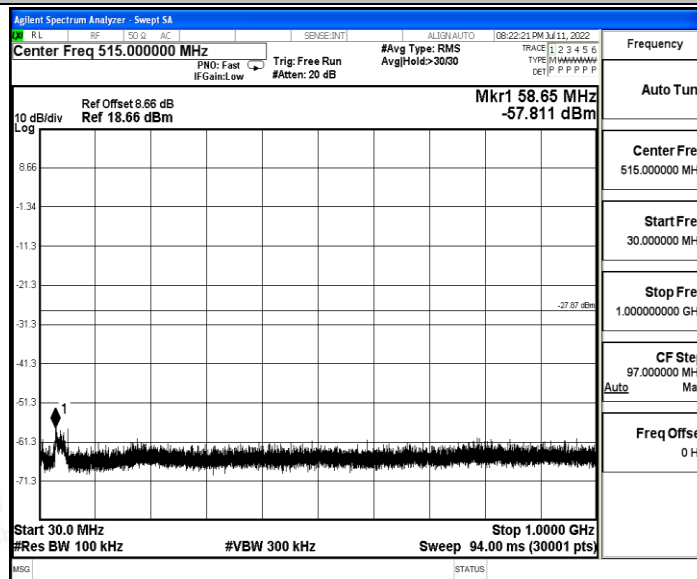


Test Graphs

11B_Ant1_2412_0~Reference

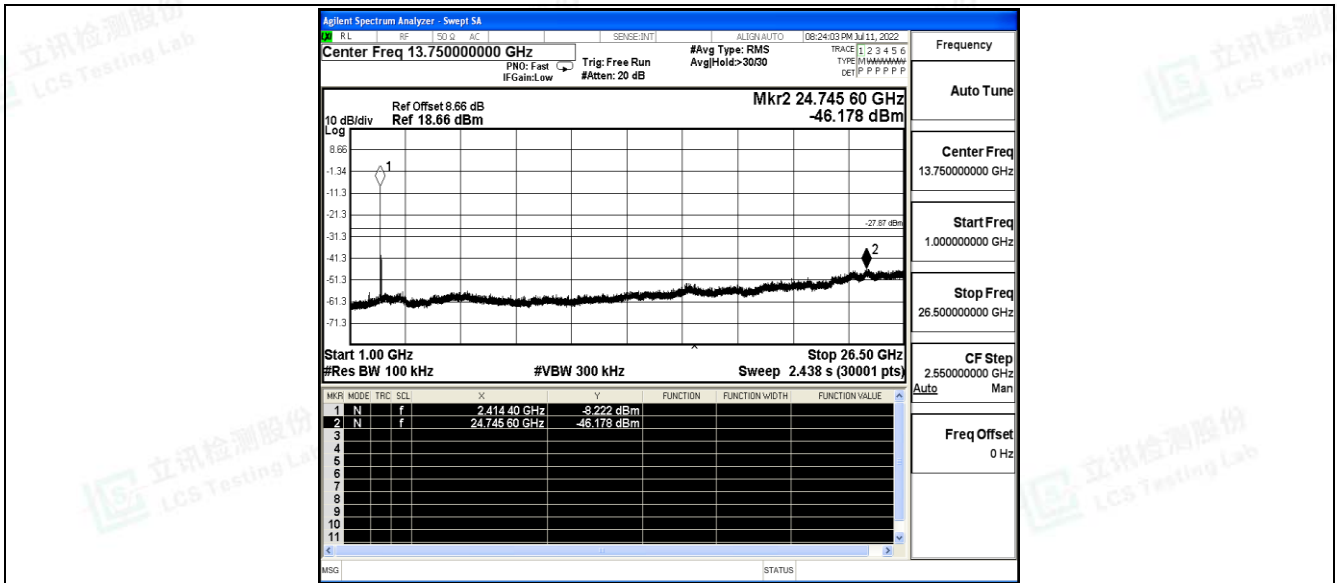


11B_Ant1_2412_30~1000

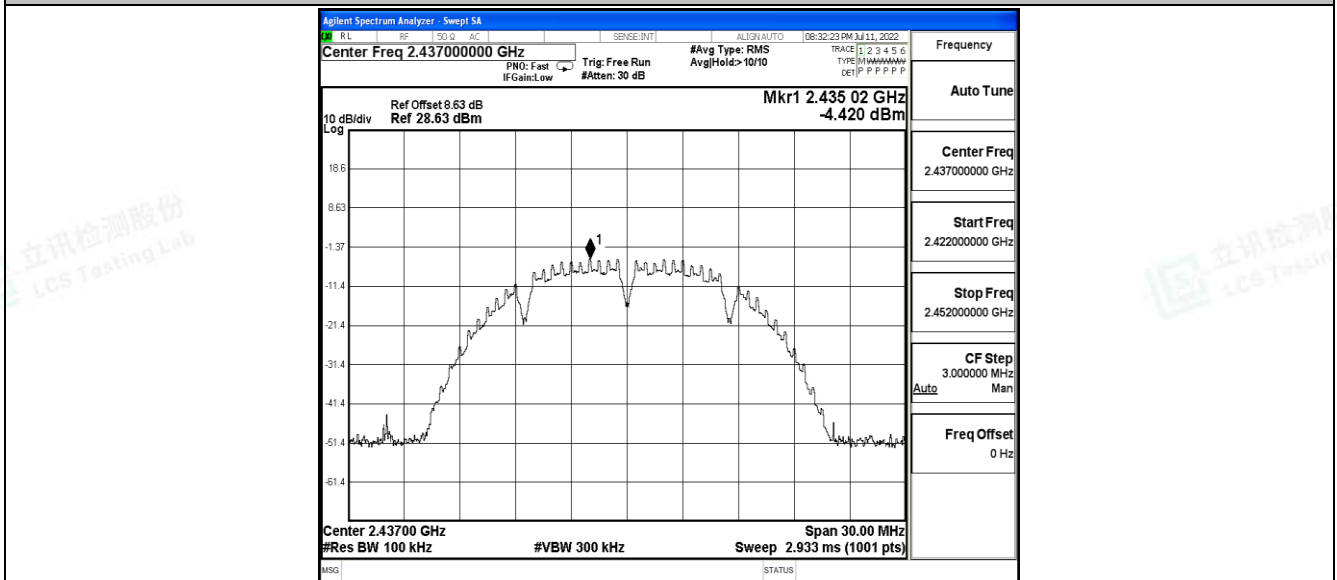


11B_Ant1_2412_1000~26500



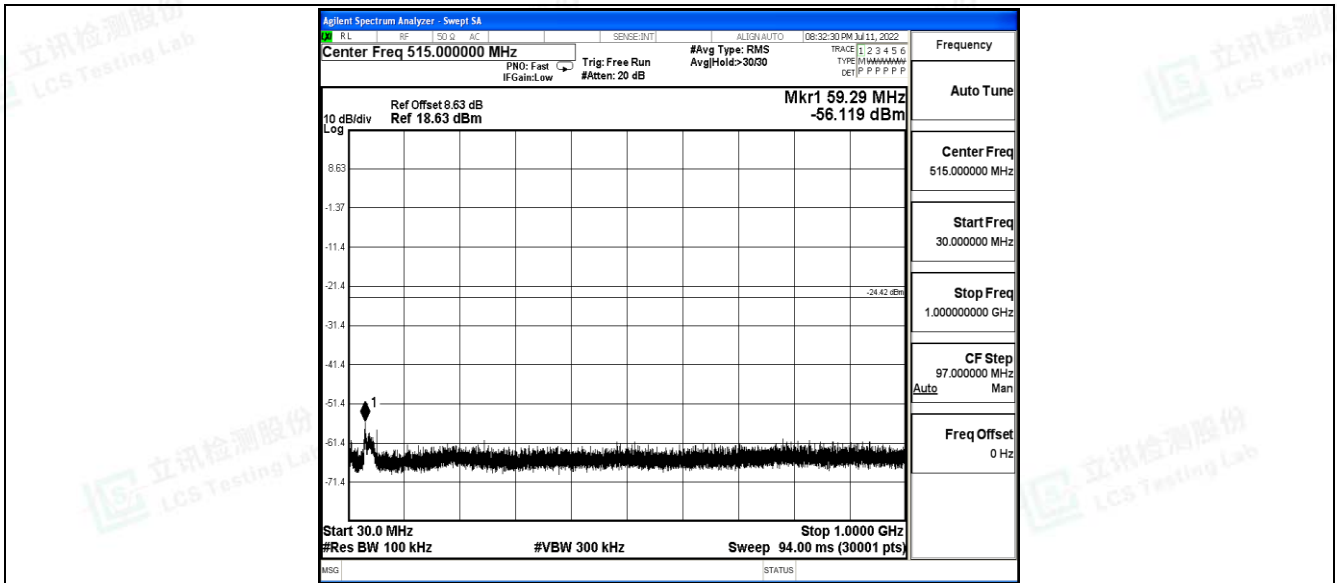


11B_Ant1_2437_0~Reference

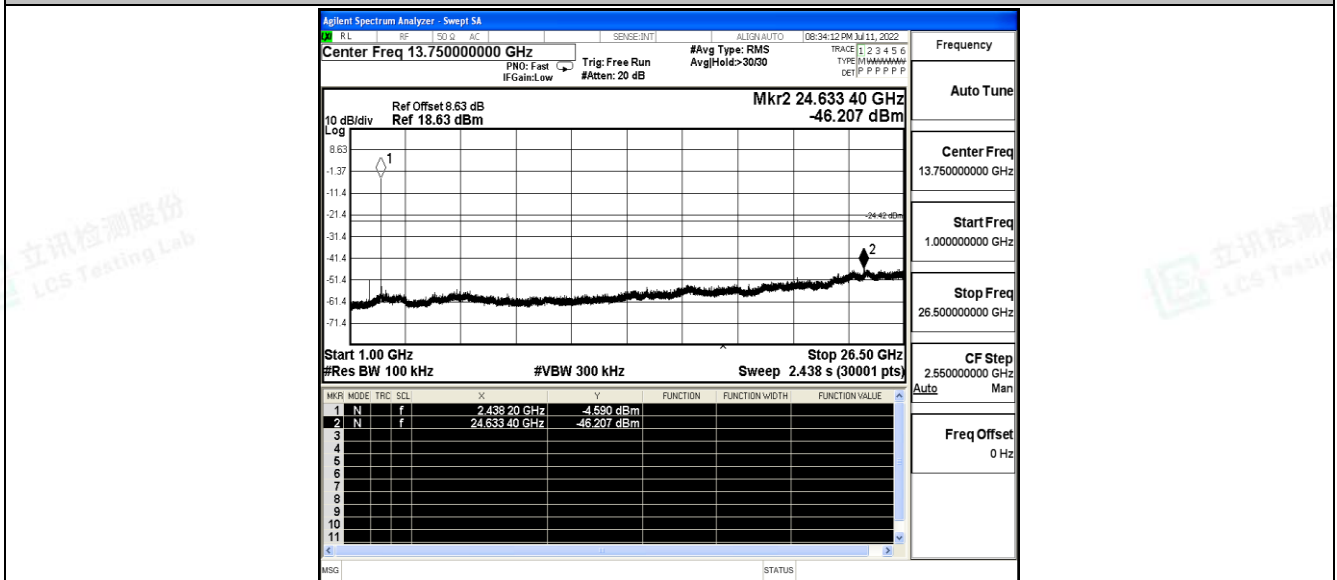


11B_Ant1_2437_30~1000



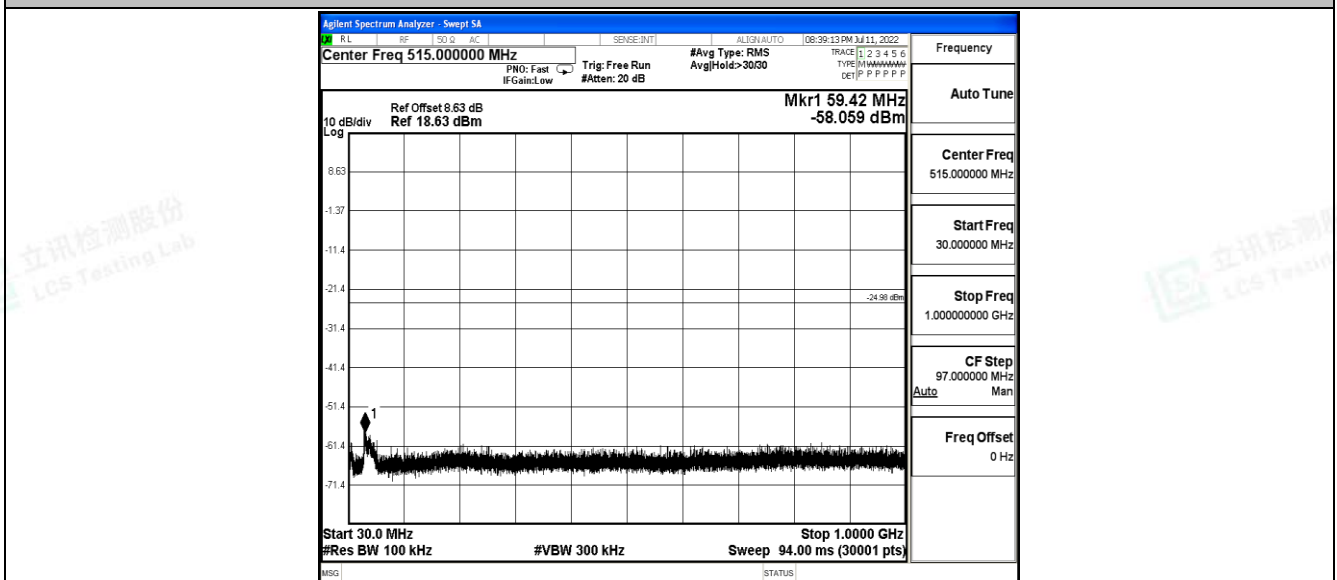
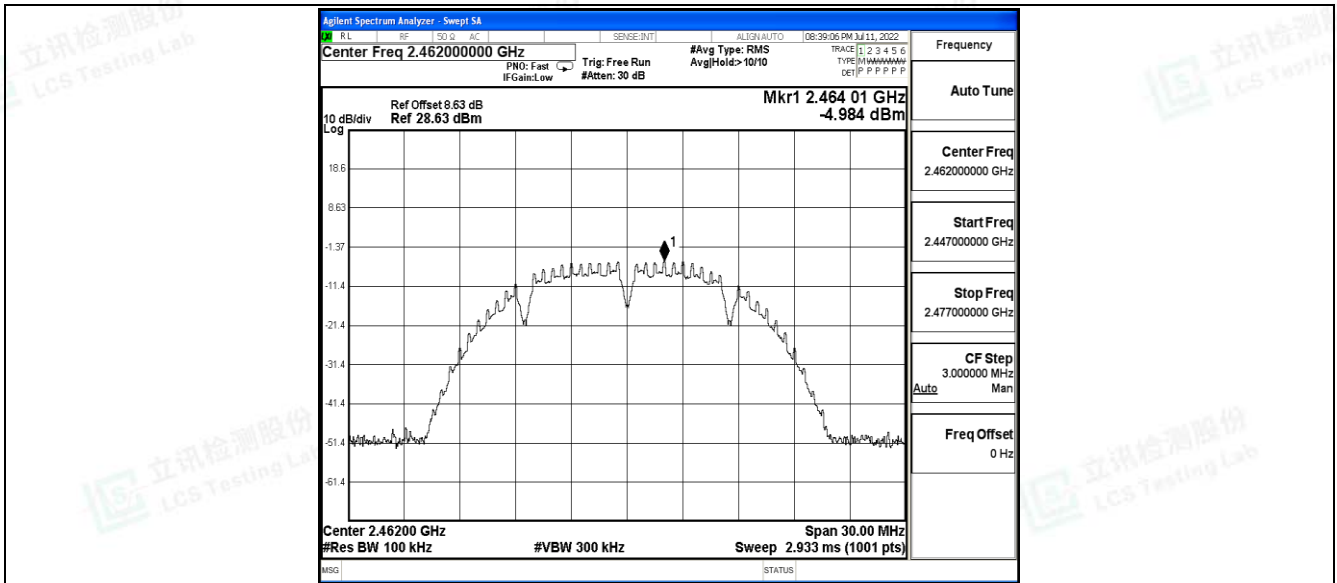


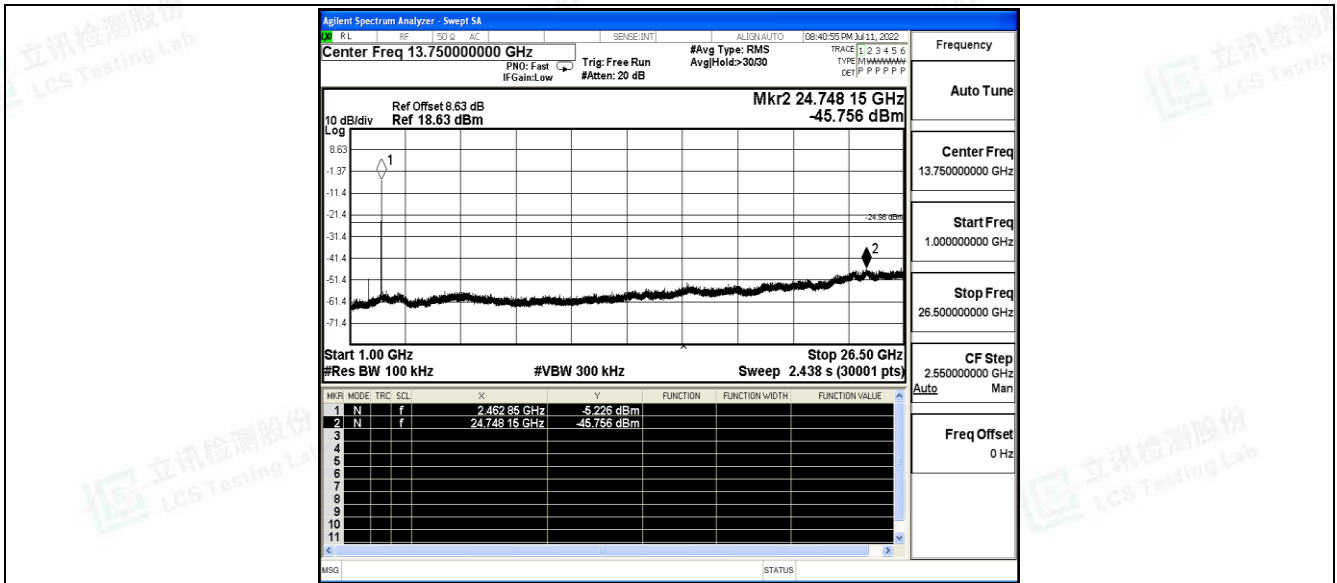
11B_Ant1_2437_1000~26500



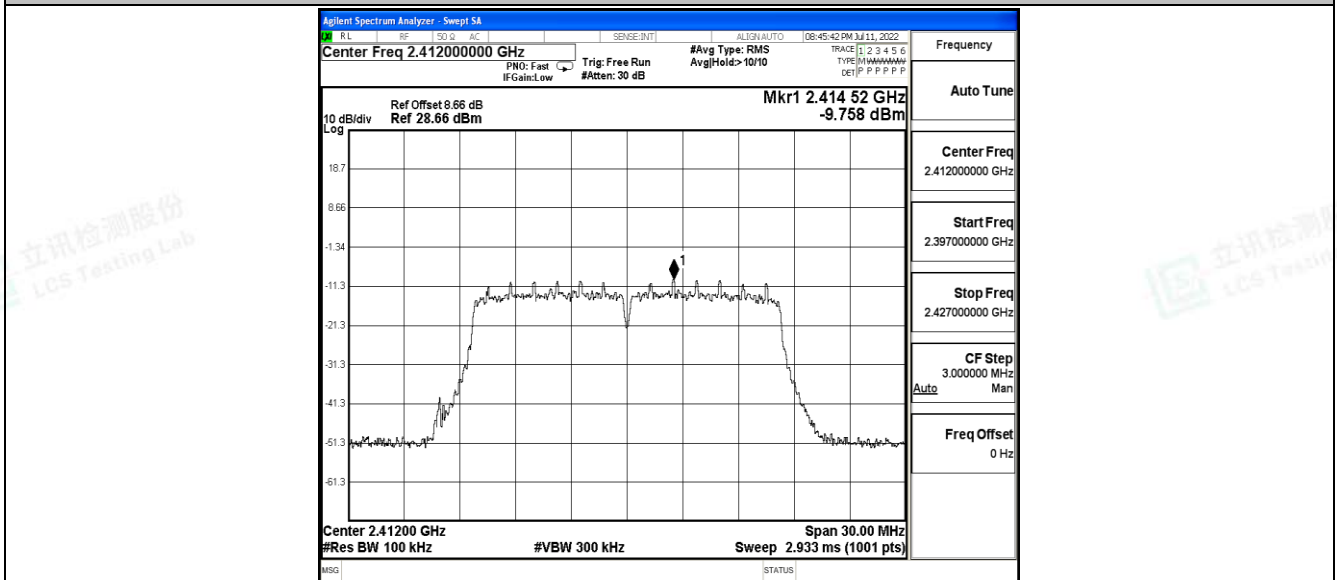
11B_Ant1_2462_0~Reference





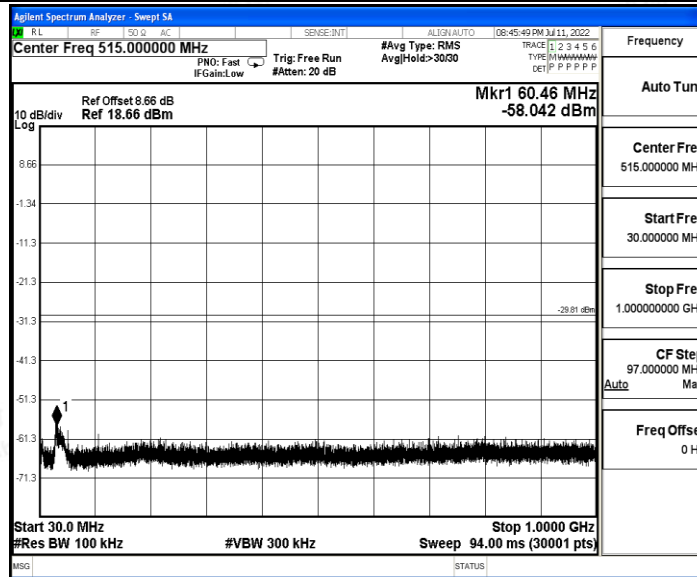


11G_Ant1_2412_0~Reference

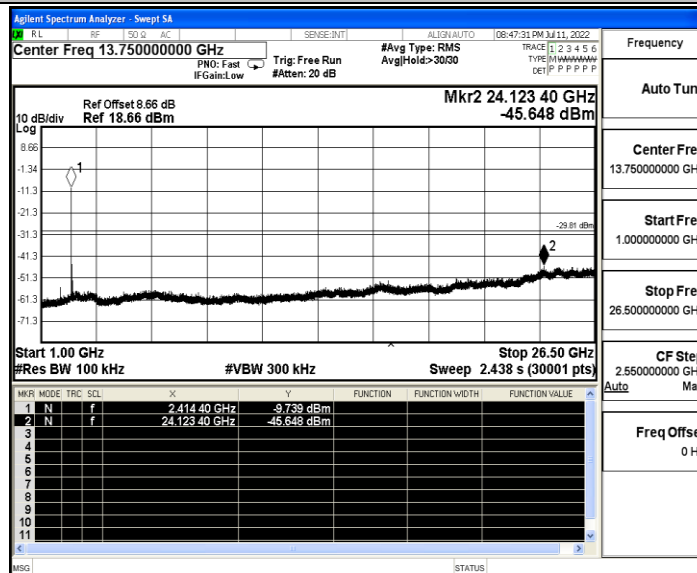


11G_Ant1_2412_30~1000



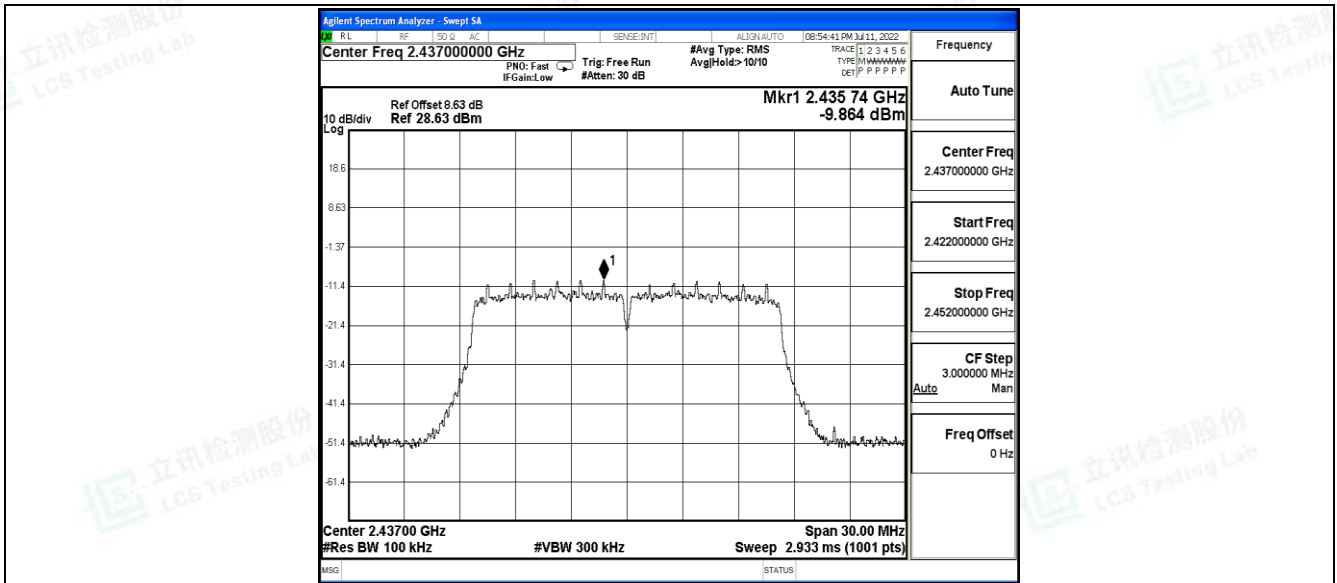


11G_Ant1_2412_1000~26500

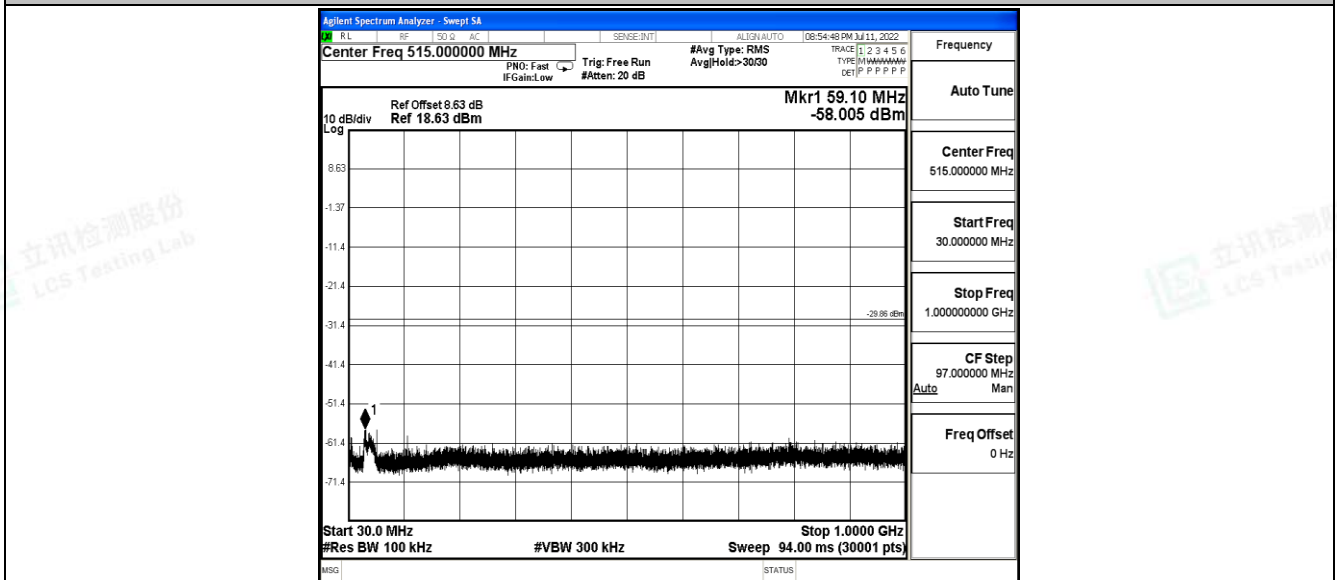


11G_Ant1_2437_0~Reference



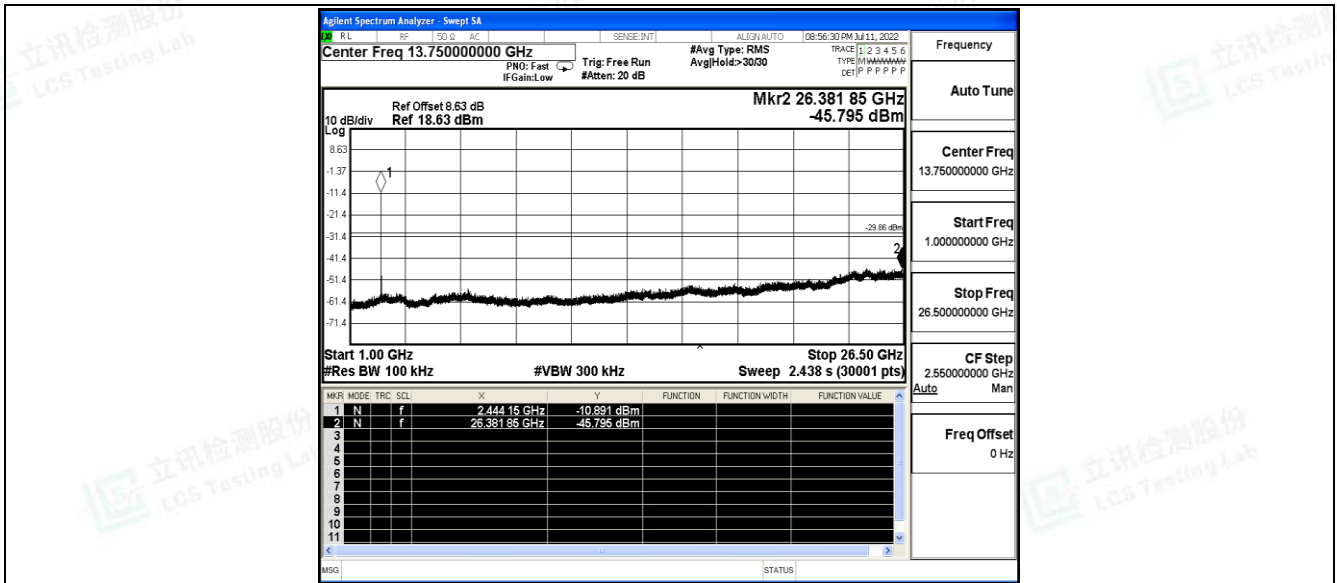


11G_Ant1_2437_30~1000

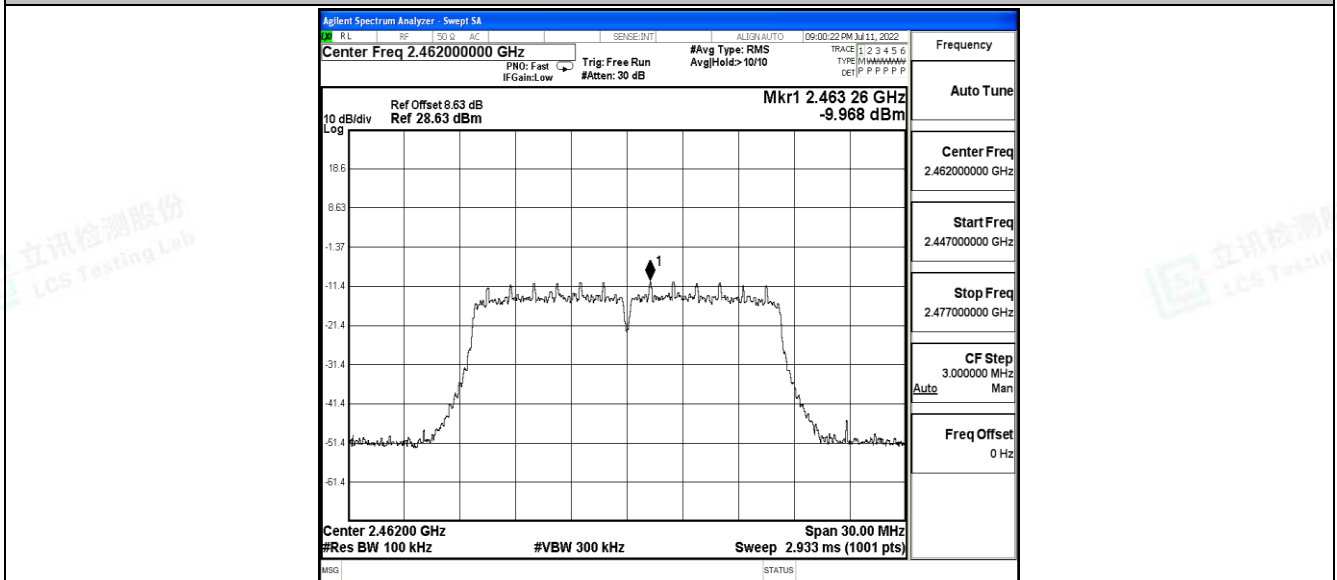


11G_Ant1_2437_1000~26500



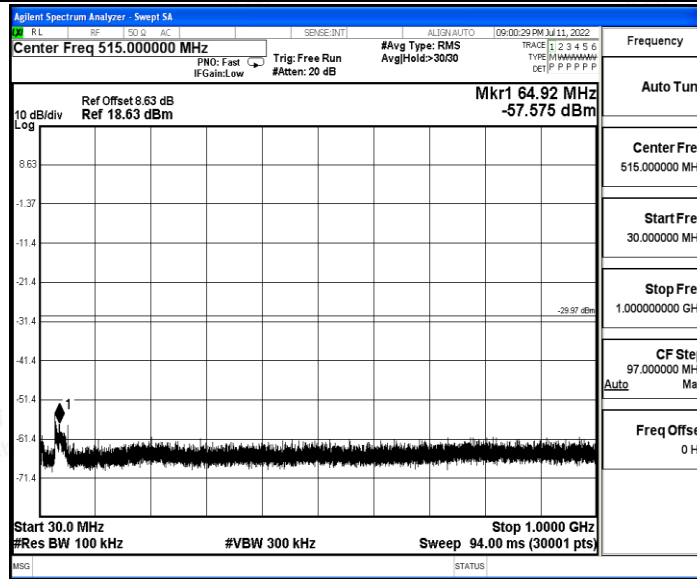


11G_Ant1_2462_0~Reference

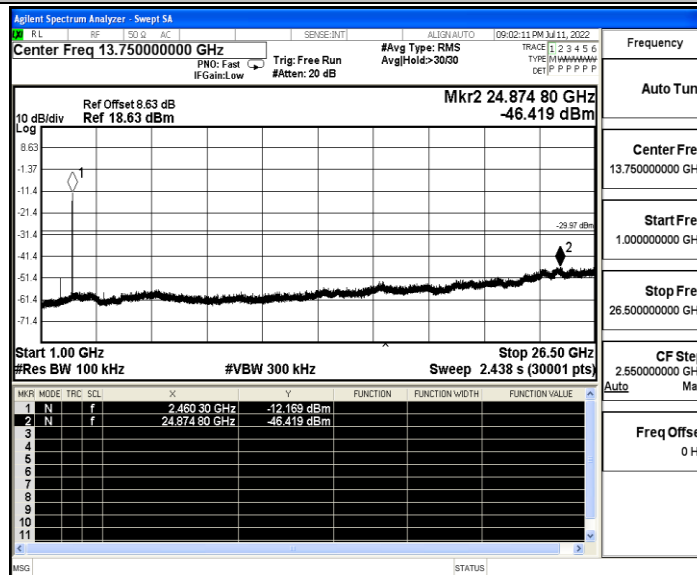


11G_Ant1_2462_30~1000



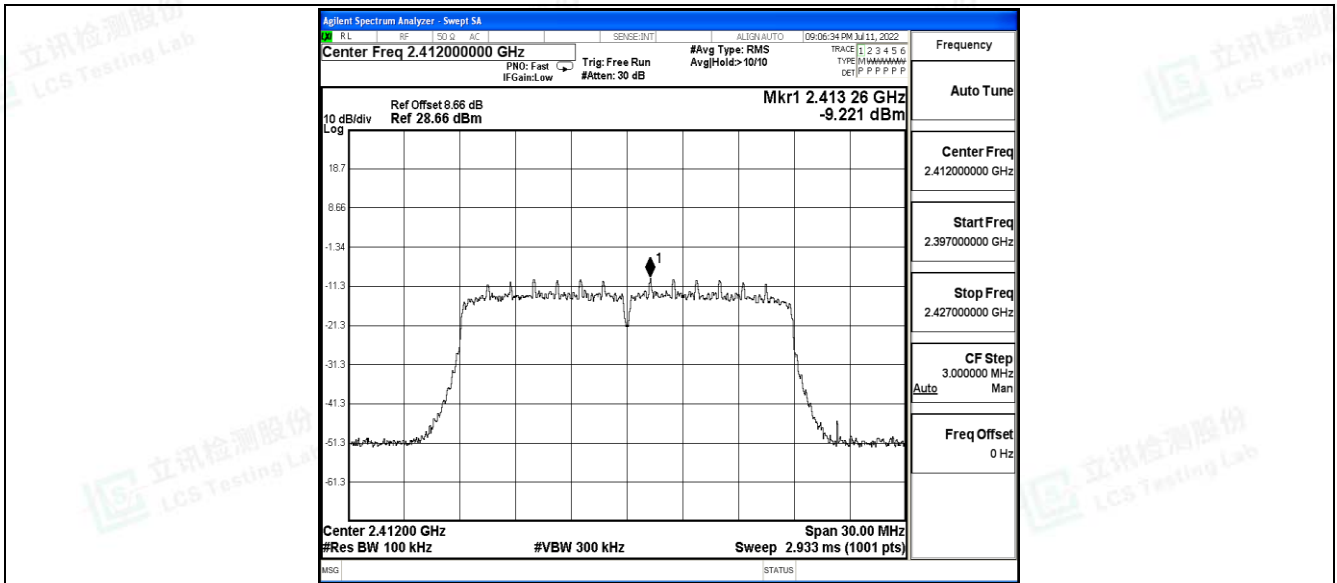


11G_Ant1_2462_1000~26500

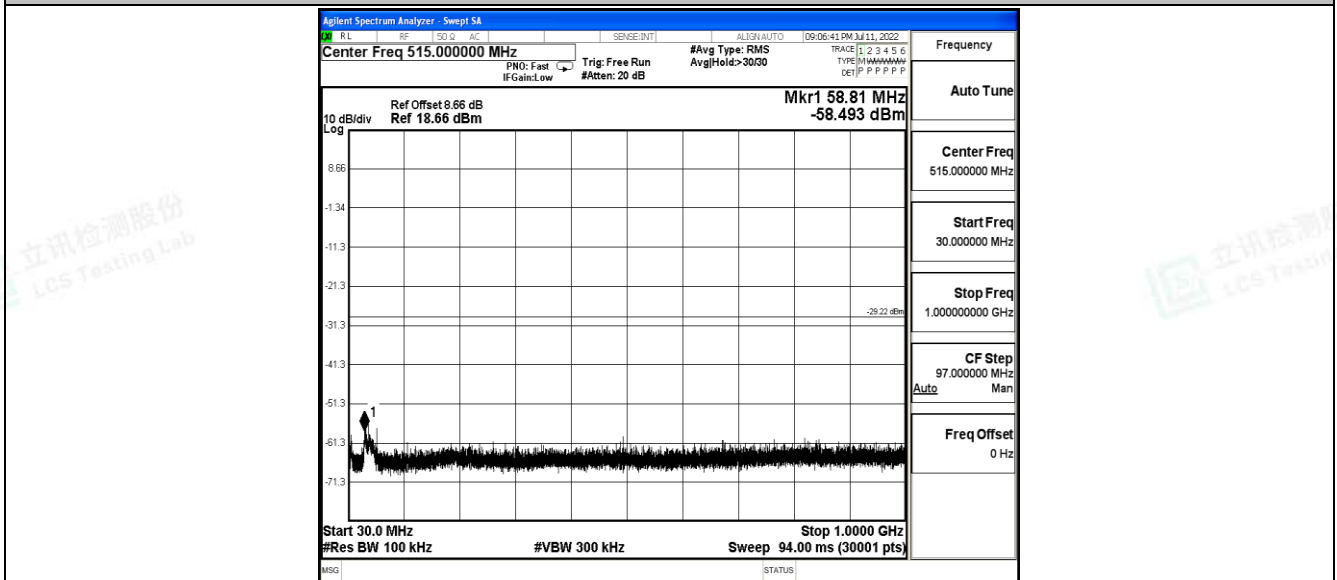


11N20SISO_Ant1_2412_0~Reference



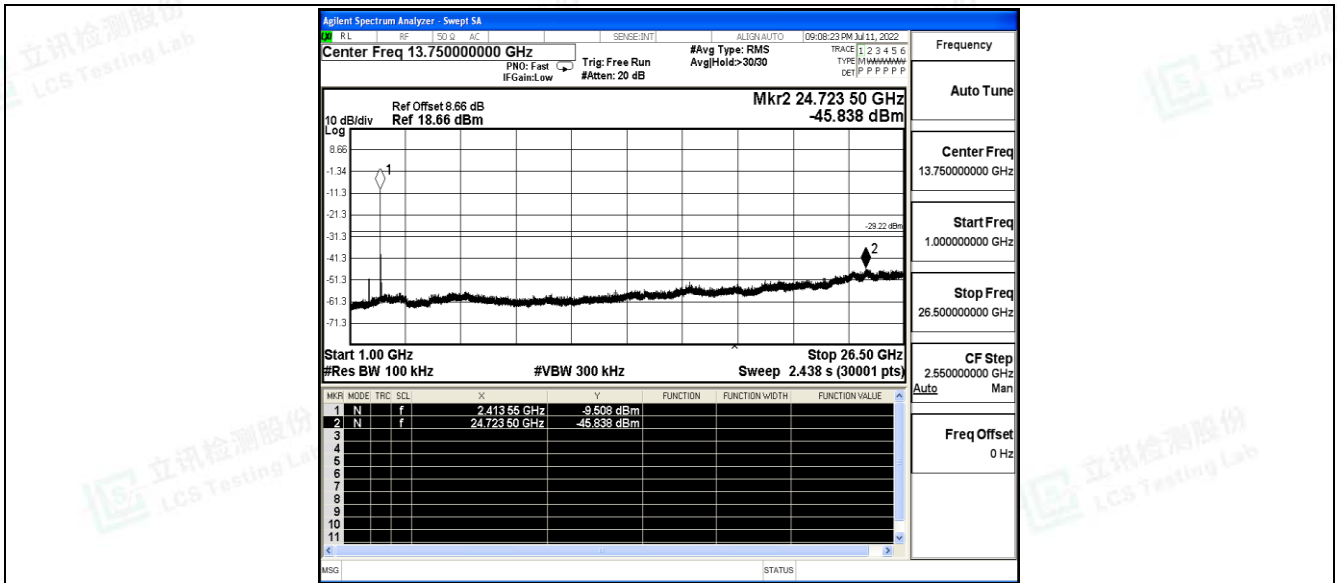


11N20SISO_Ant1_2412_30~1000

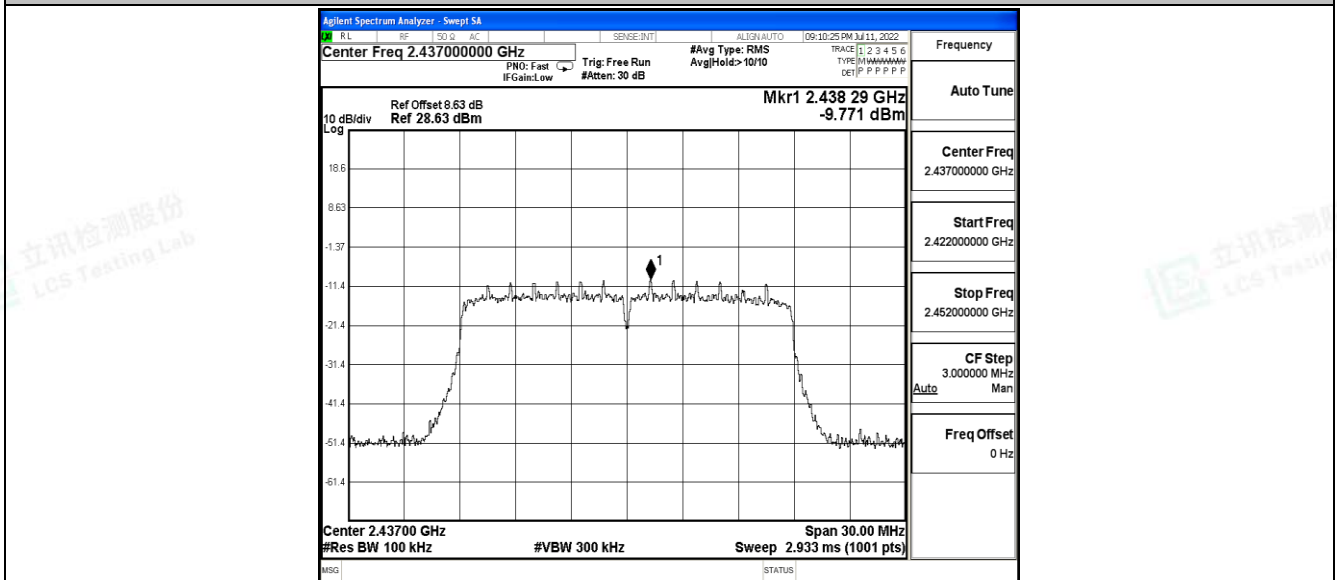


11N20SISO_Ant1_2412_1000~26500



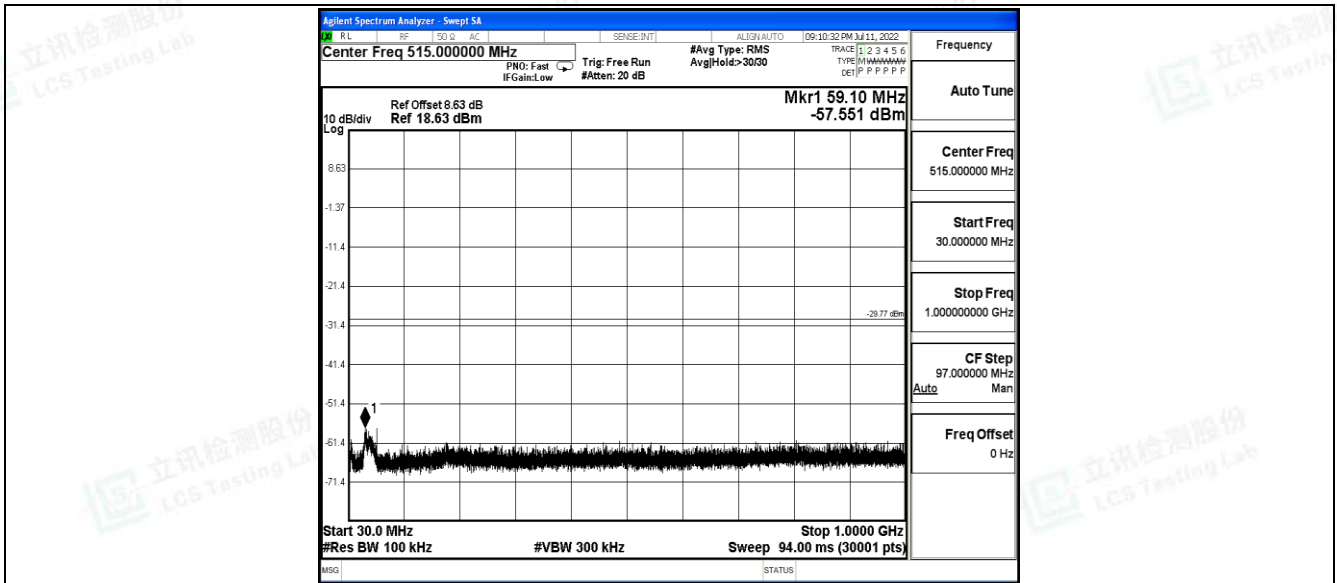


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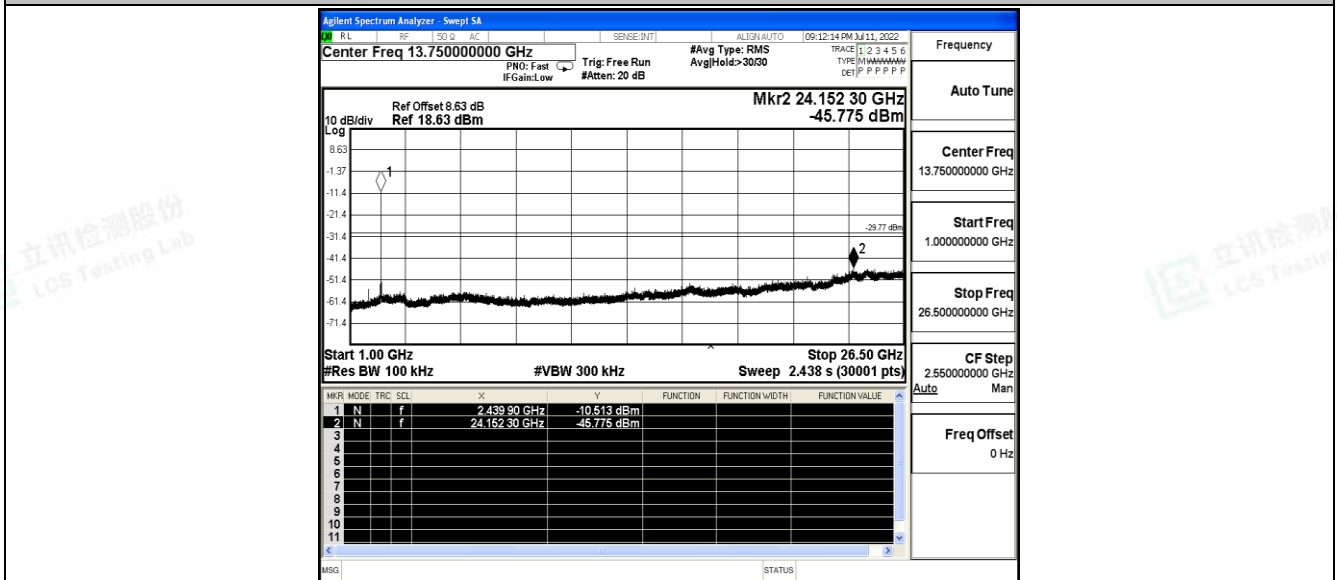


11N20SISO_Ant1_2437_30~1000



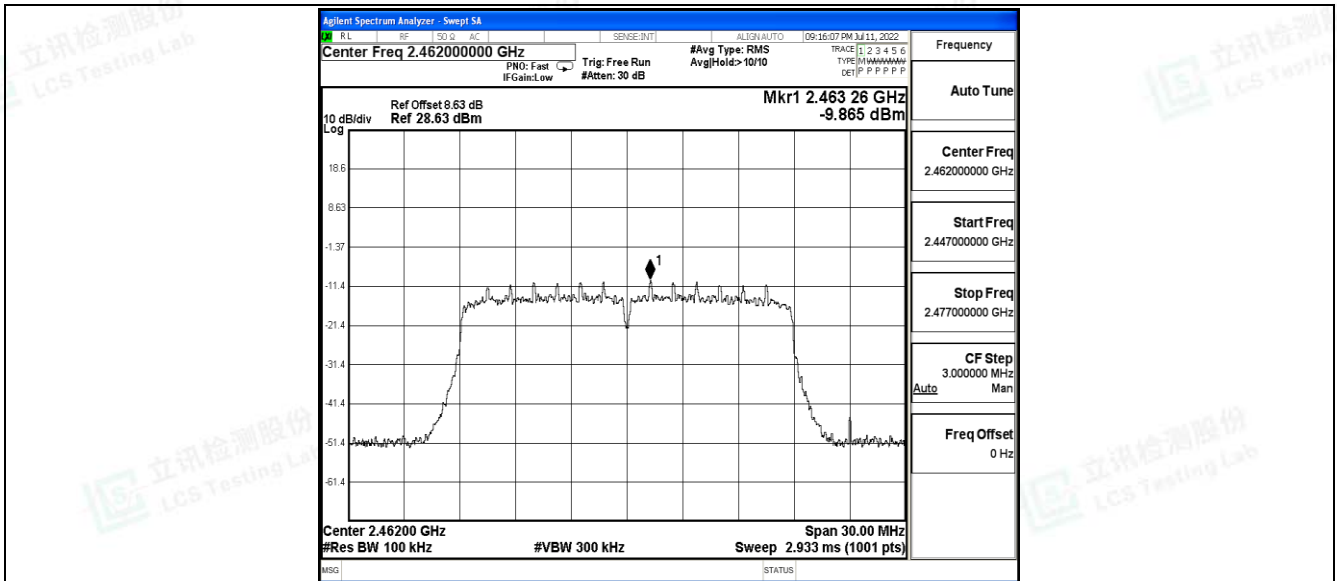


11N20SISO_Ant1_2437_1000~26500

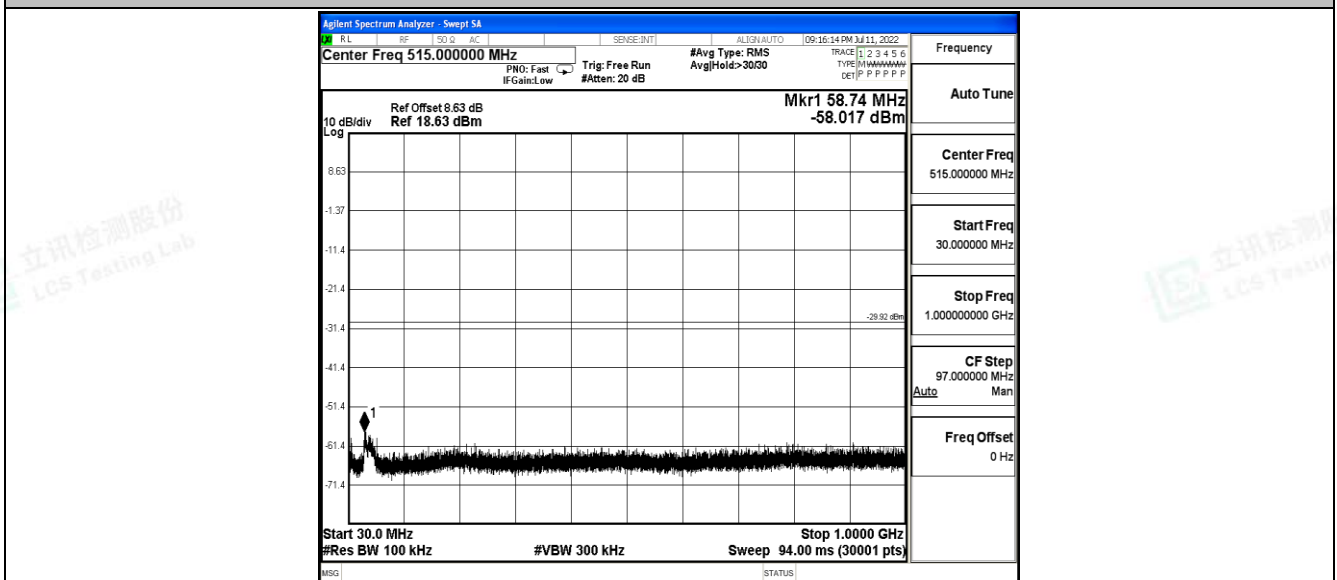


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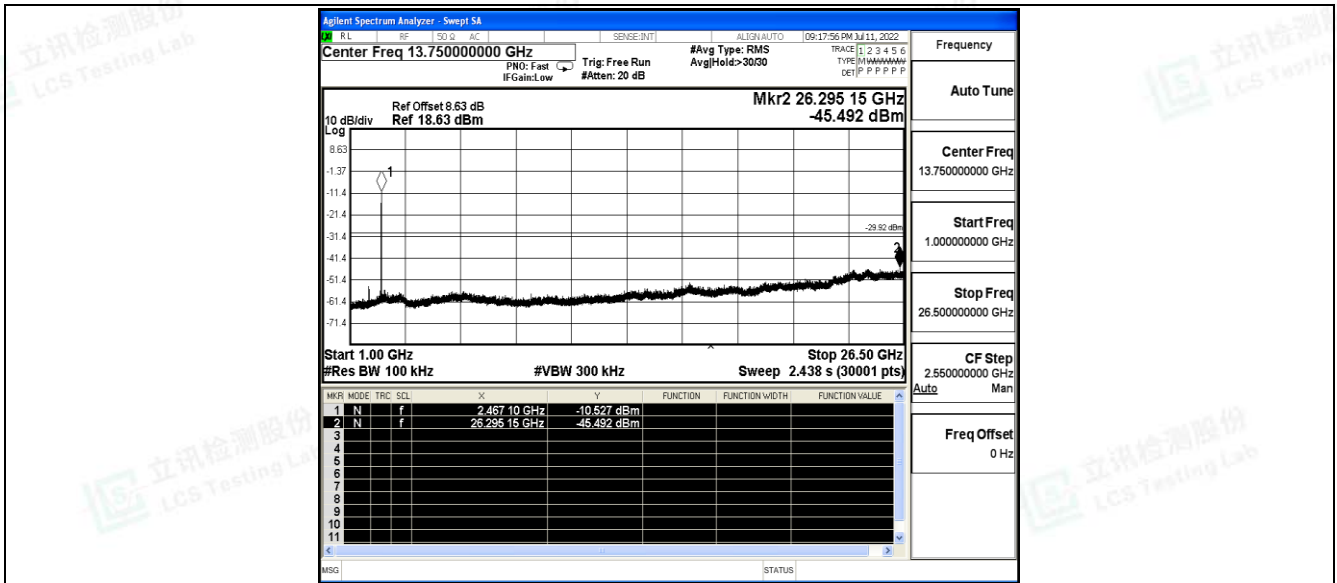


11N20SISO_Ant1_2462_30~1000

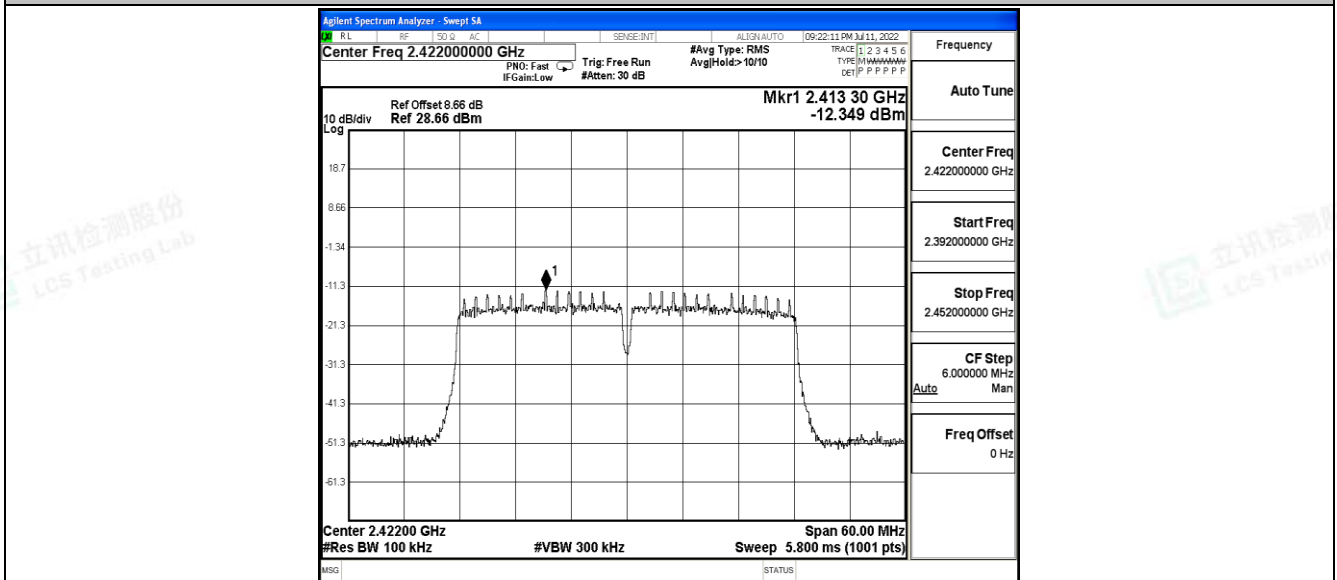


11N20SISO_Ant1_2462_1000~26500



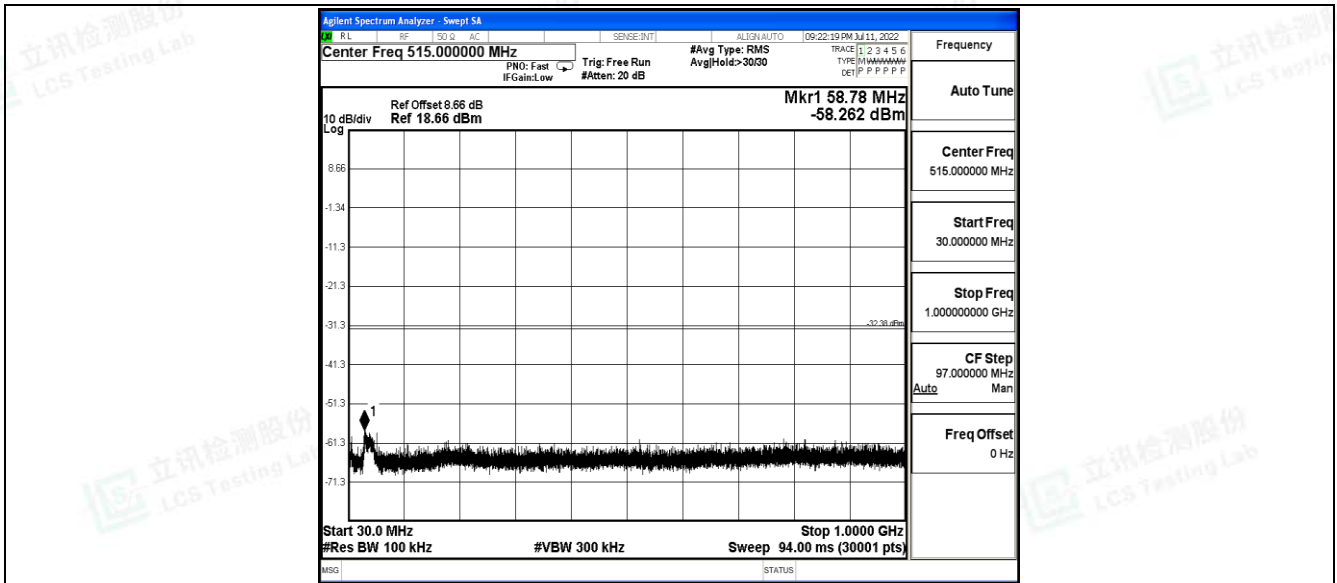


11N40SISO_Ant1_2422_0~Reference

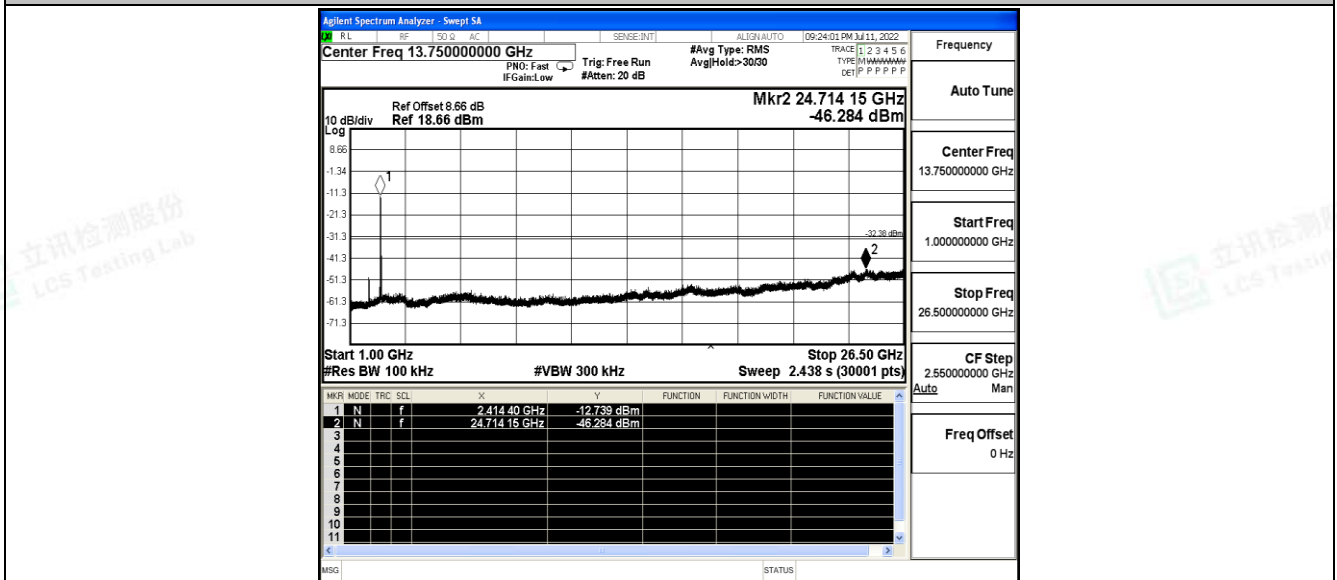


11N40SISO_Ant1_2422_30~1000



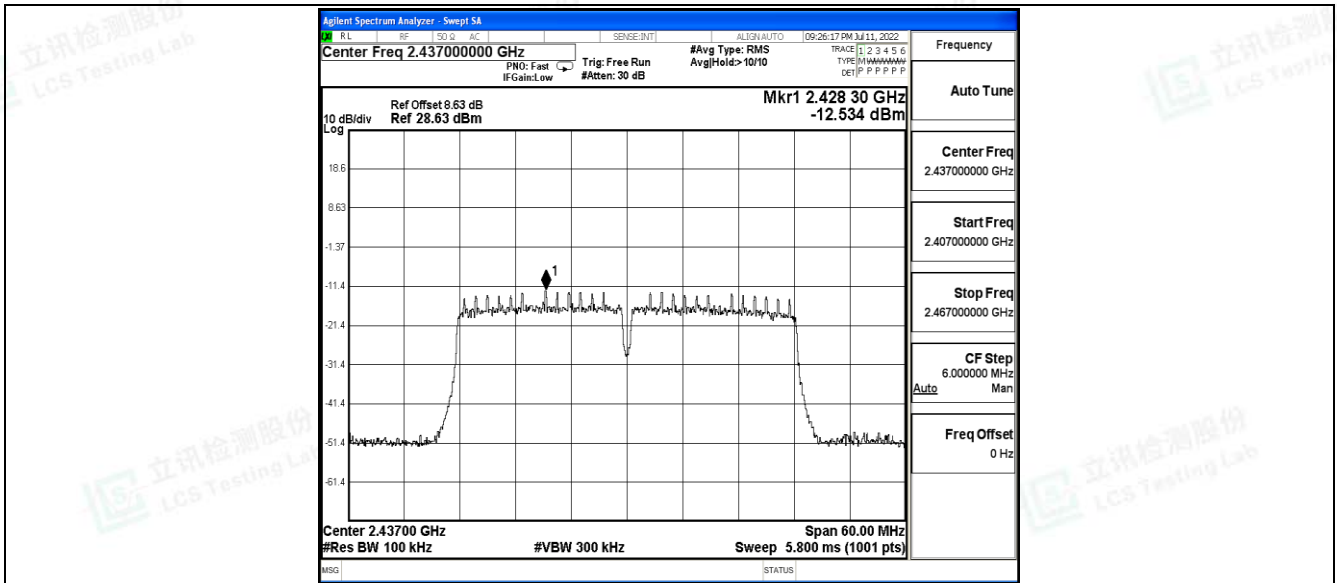


11N40SISO_Ant1_2422_1000~26500

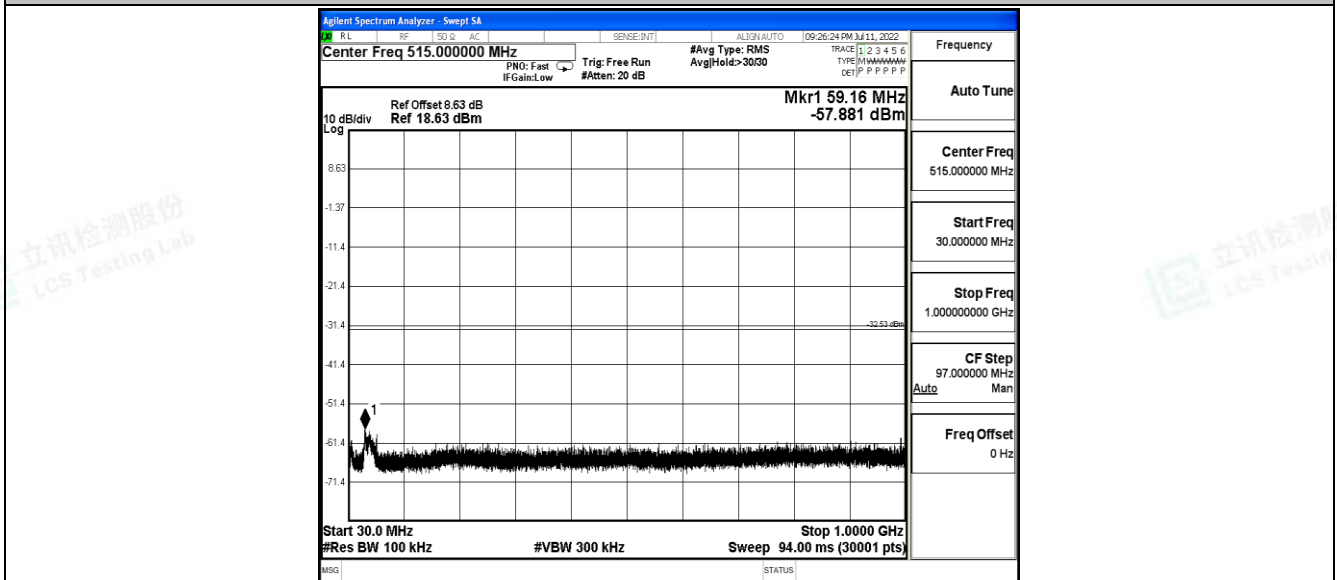


11N40SISO_Ant1_2437_0~Reference



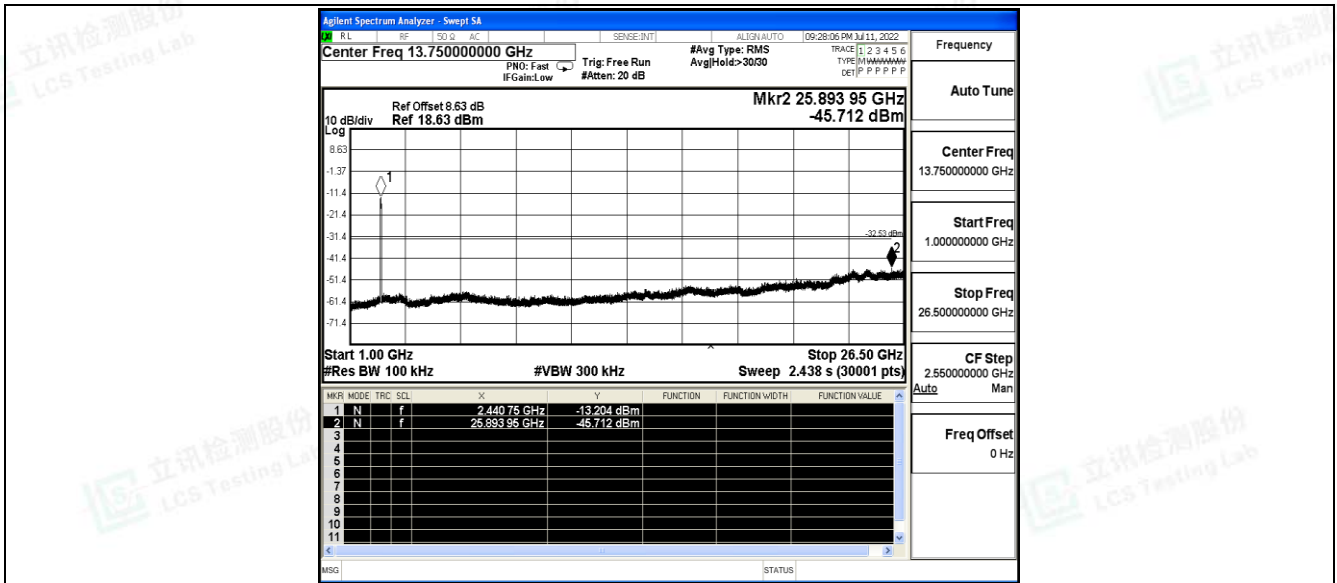


11N40SISO_Ant1_2437_30~1000

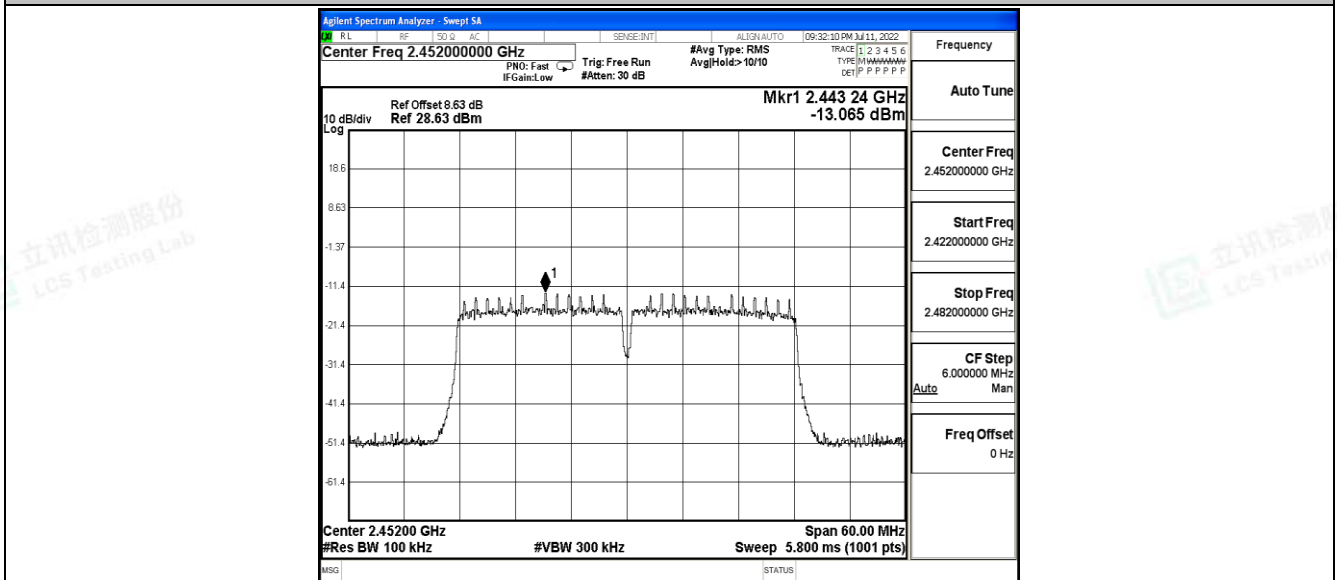


11N40SISO_Ant1_2437_1000~26500



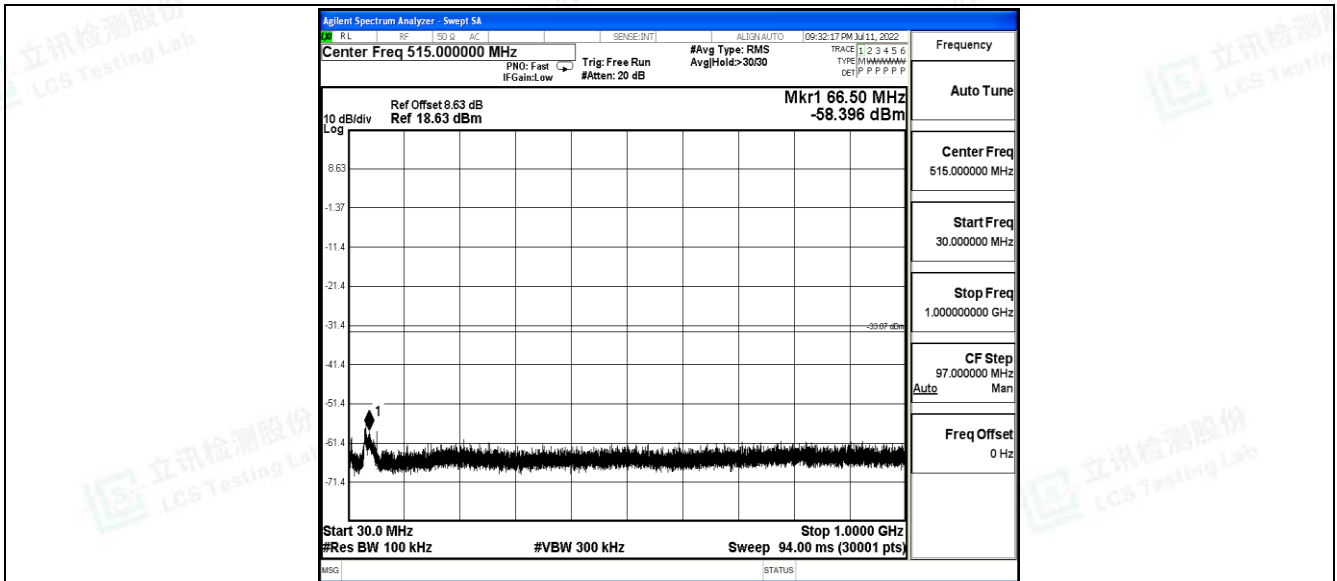


11N40SISO_Ant1_2452_0~Reference

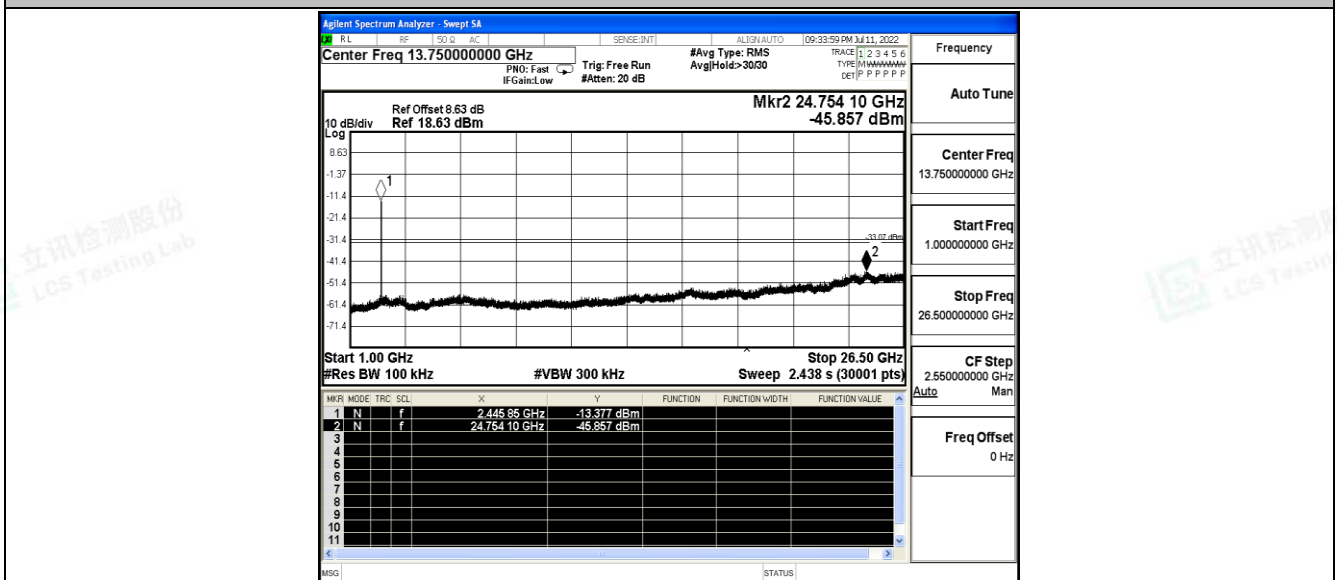


11N40SISO_Ant1_2452_30~1000



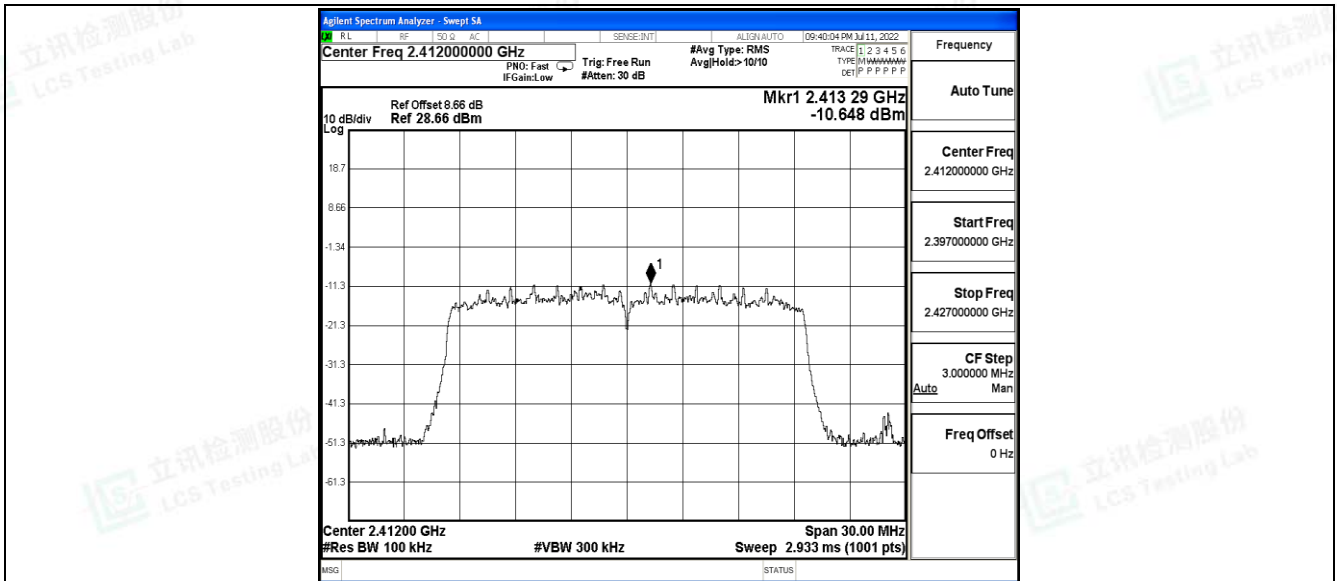


11N40SISO_Ant1_2452_1000~26500

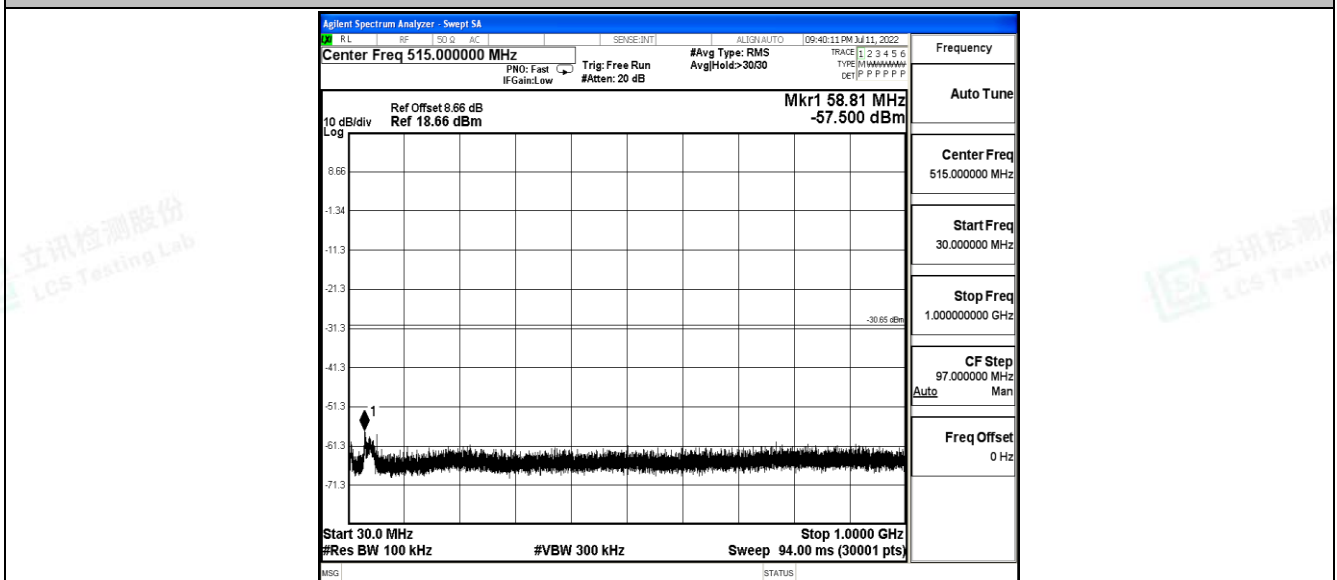


11AX20SISO_Ant1_2412_0-Reference



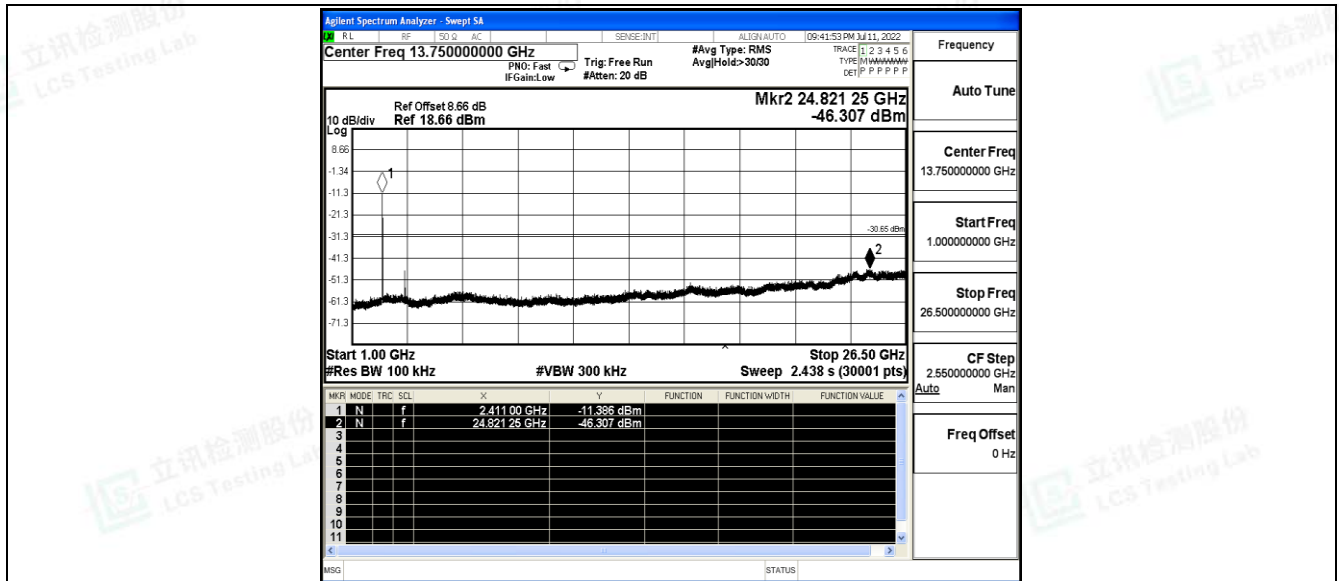


11AX20SISO_Ant1_2412_30~1000

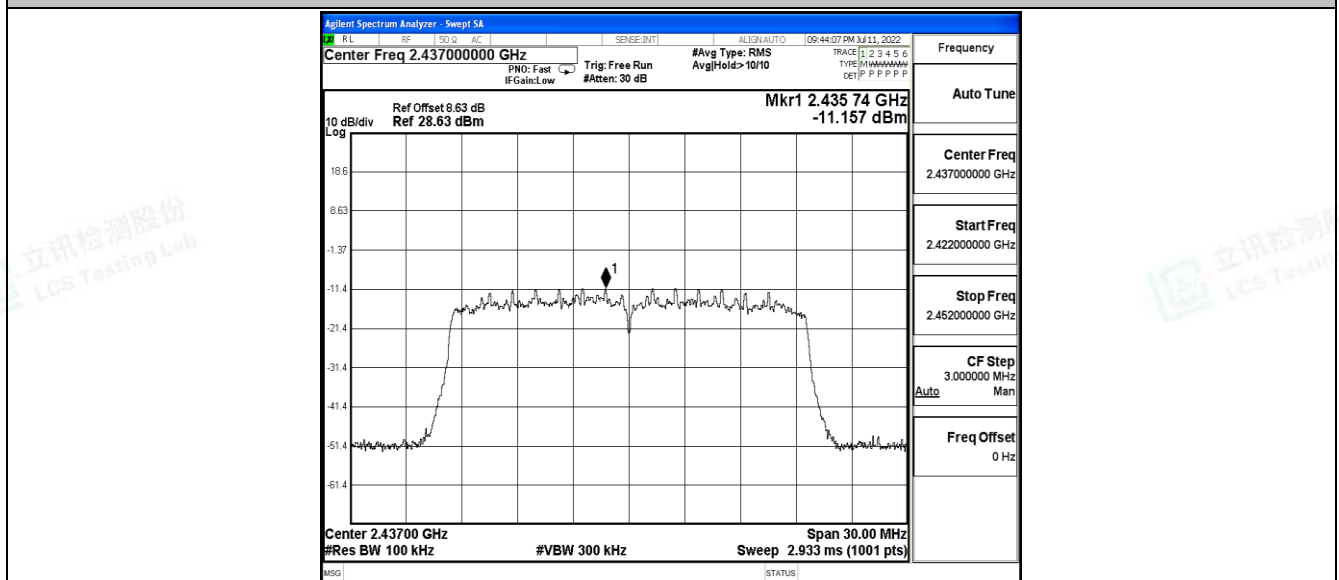


11AX20SISO_Ant1_2412_1000~26500





11AX20SISO_Ant1_2437_0~Reference



11AX20SISO_Ant1_2437_30~1000

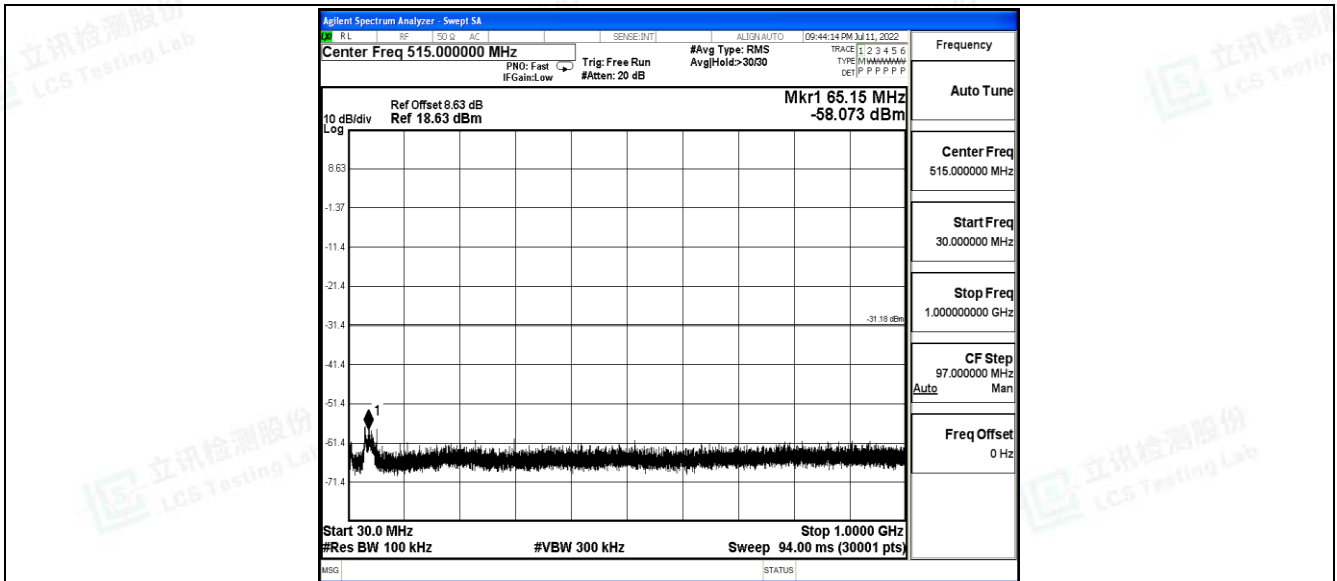


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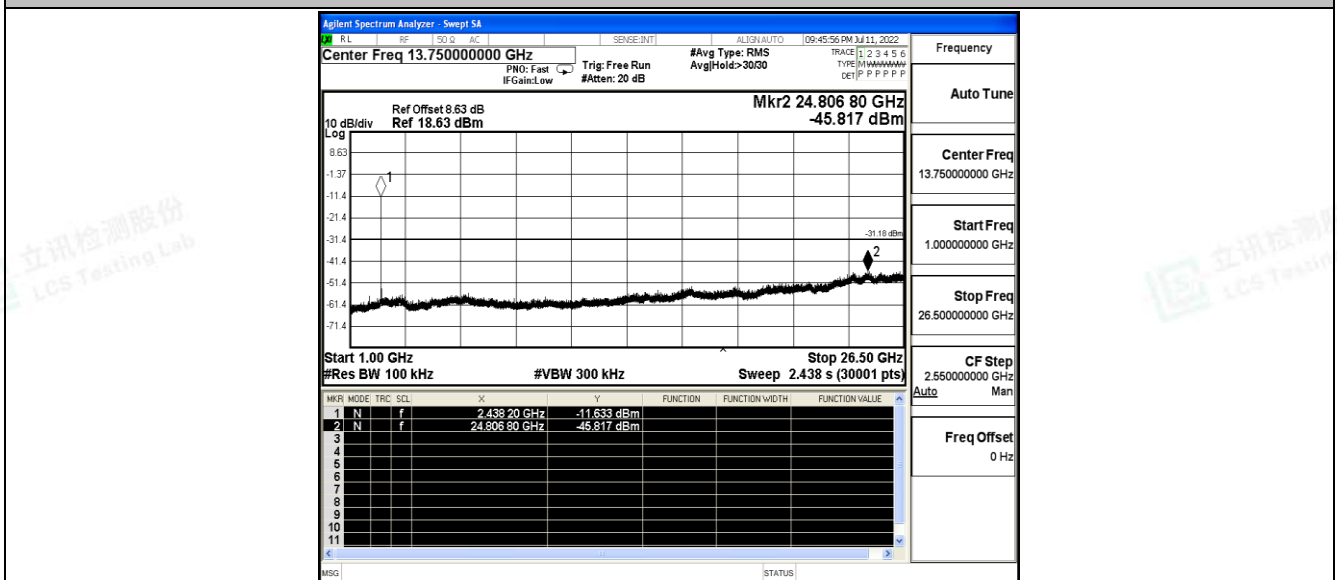
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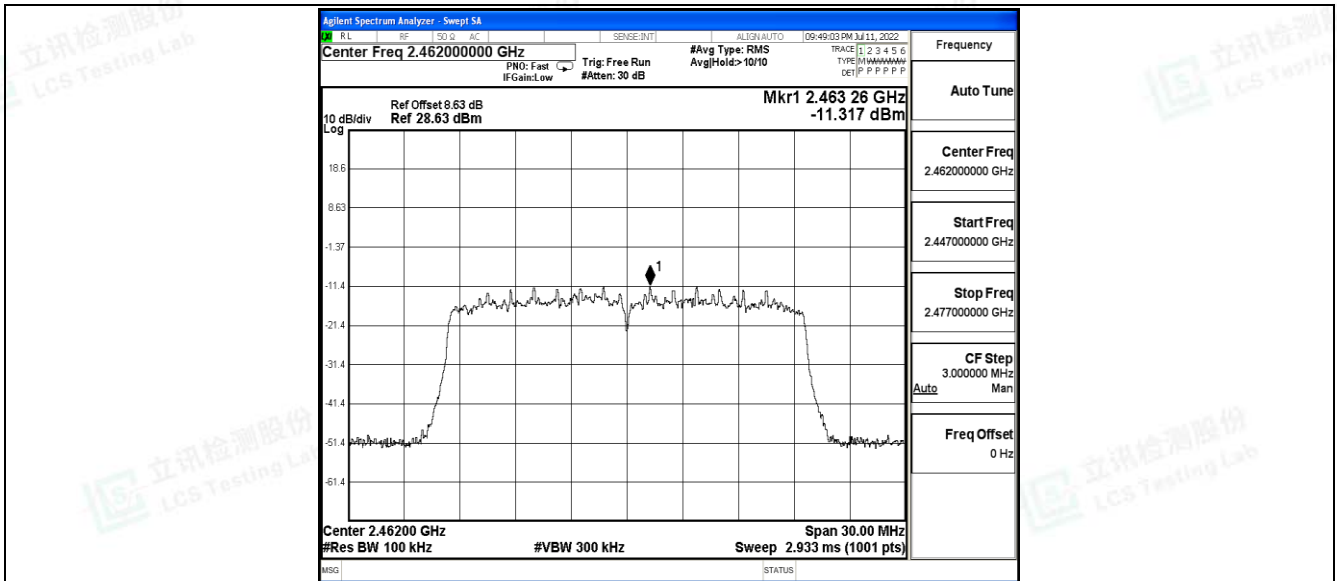


11AX20SISO_Ant1_2437_1000~26500

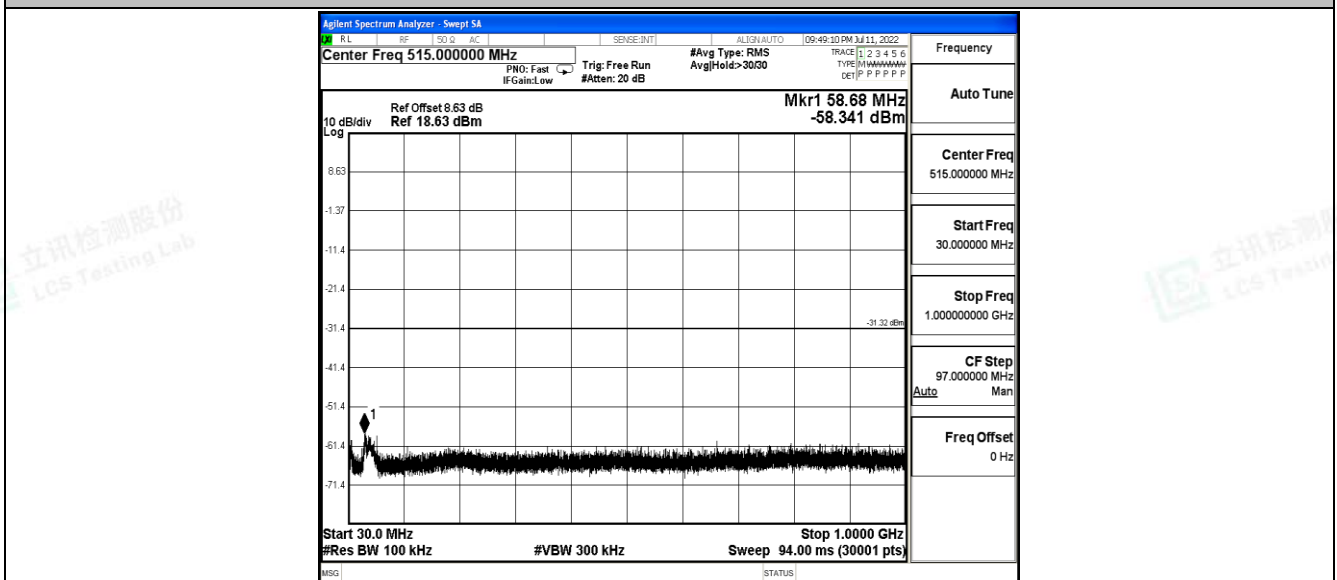


11AX20SISO_Ant1_2462_0-Reference



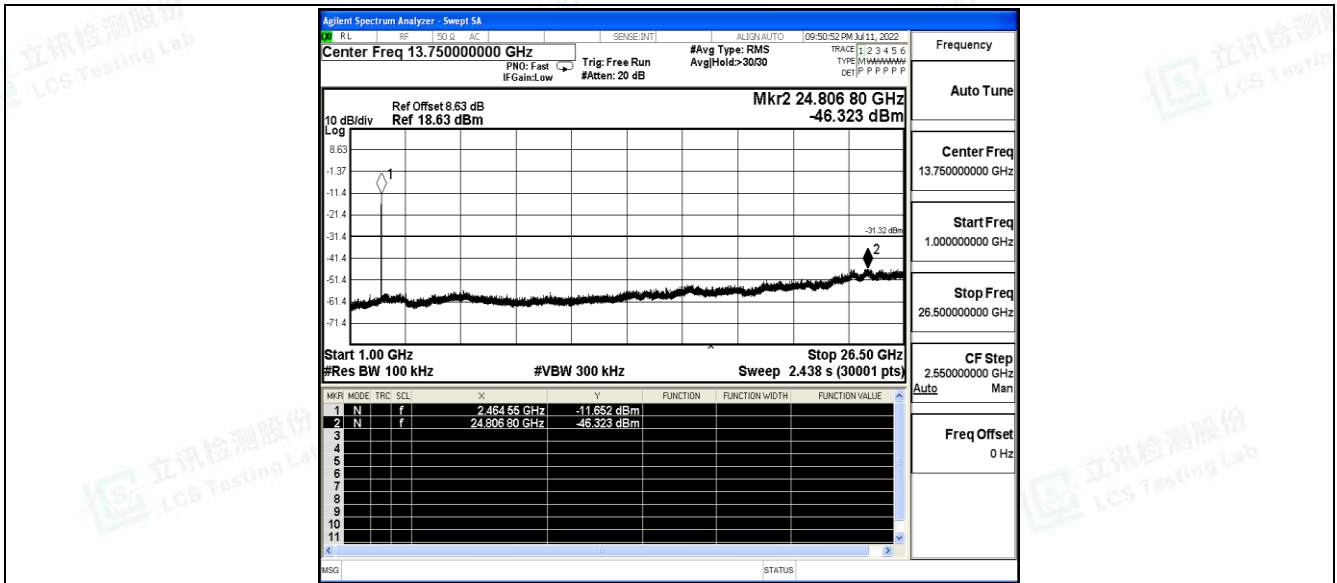


11AX20SISO_Ant1_2462_30~1000

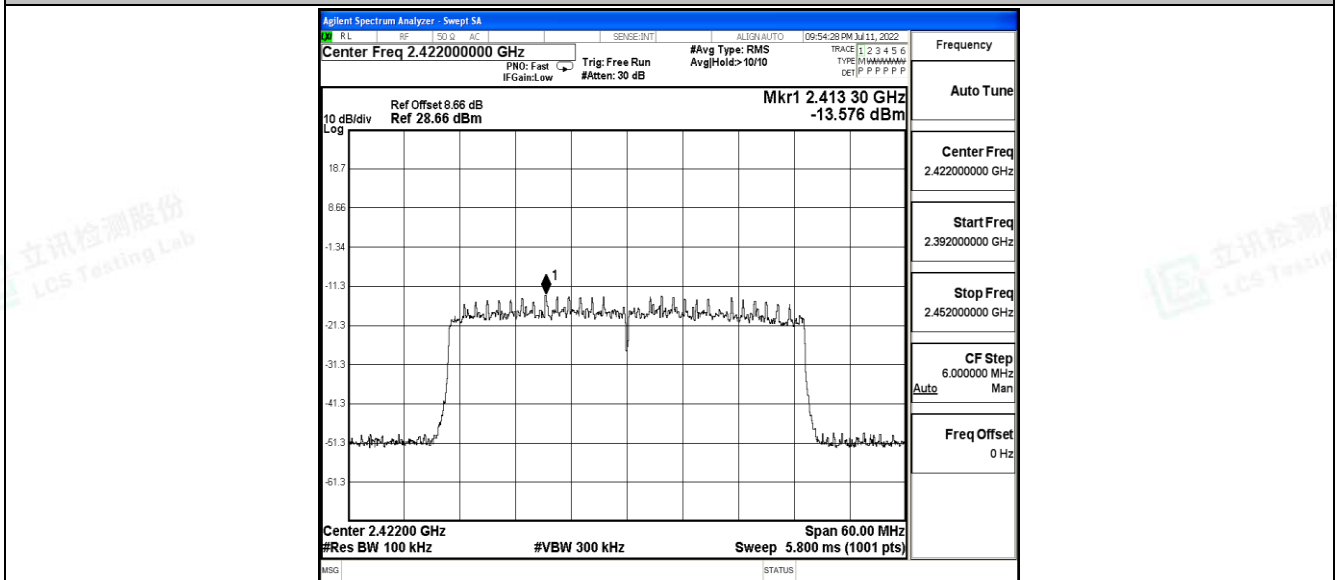


11AX20SISO_Ant1_2462_1000~26500



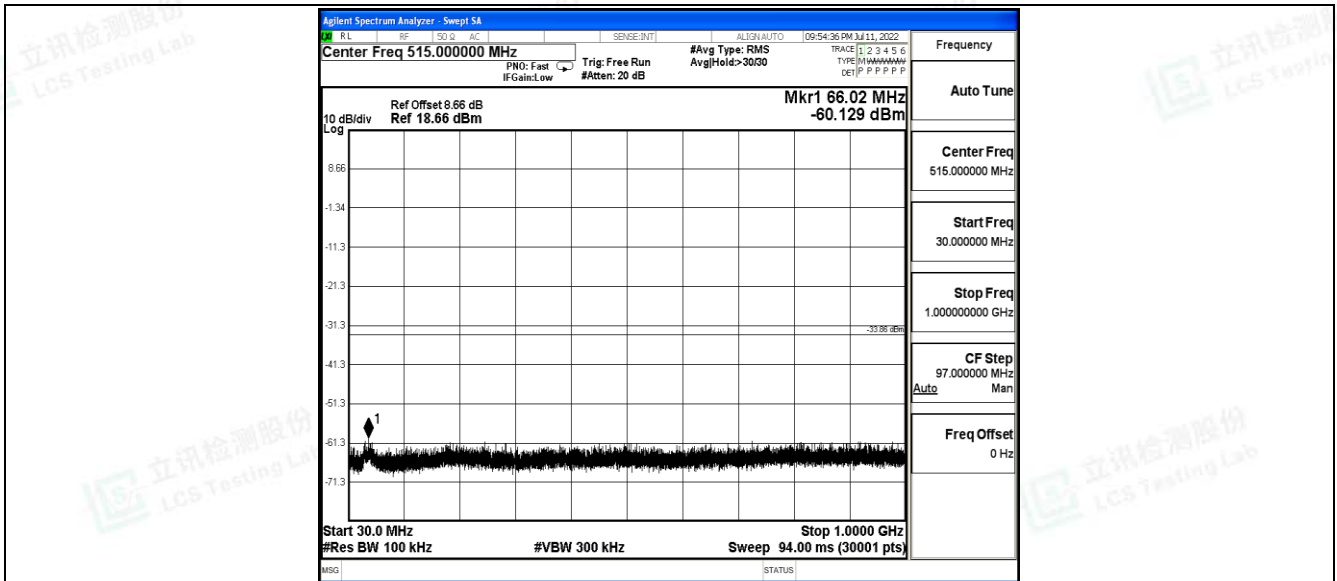


11AX40SISO_Ant1_2422_0-Reference

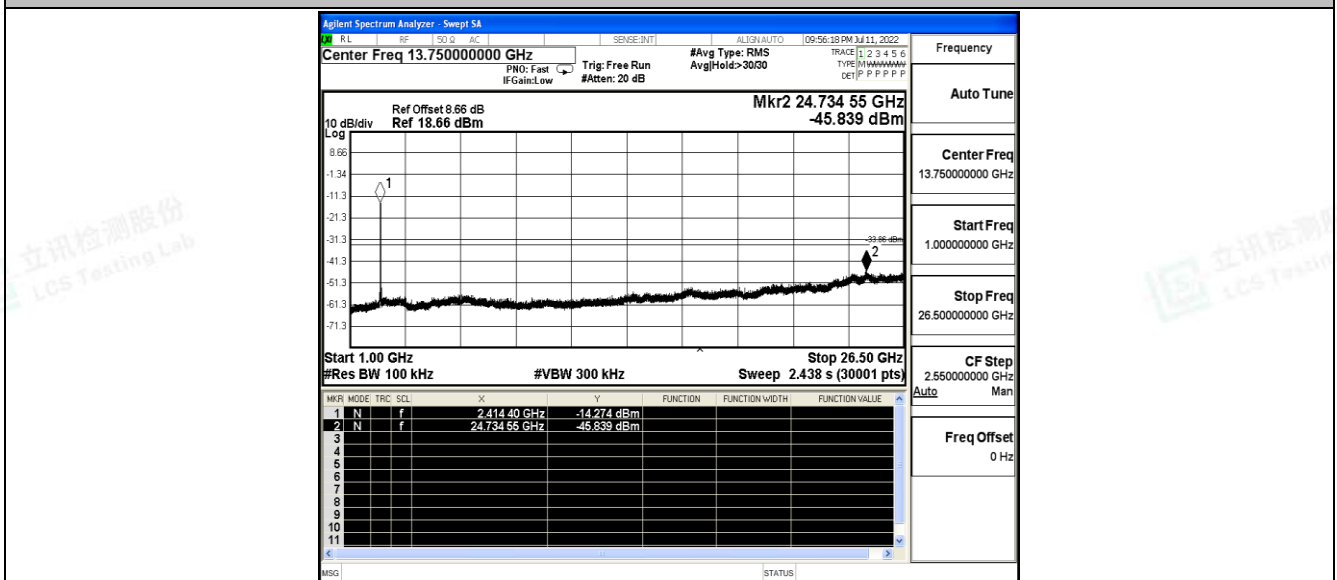


11AX40SISO_Ant1_2422_30~1000



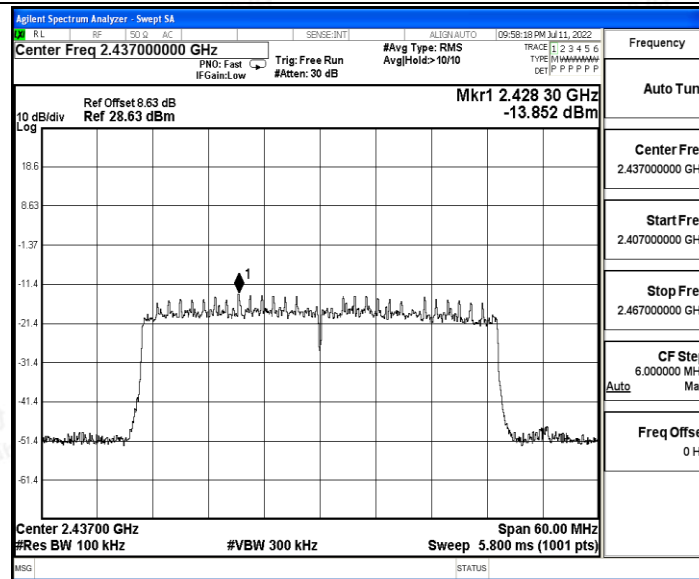


11AX40SISO_Ant1_2422_1000~26500

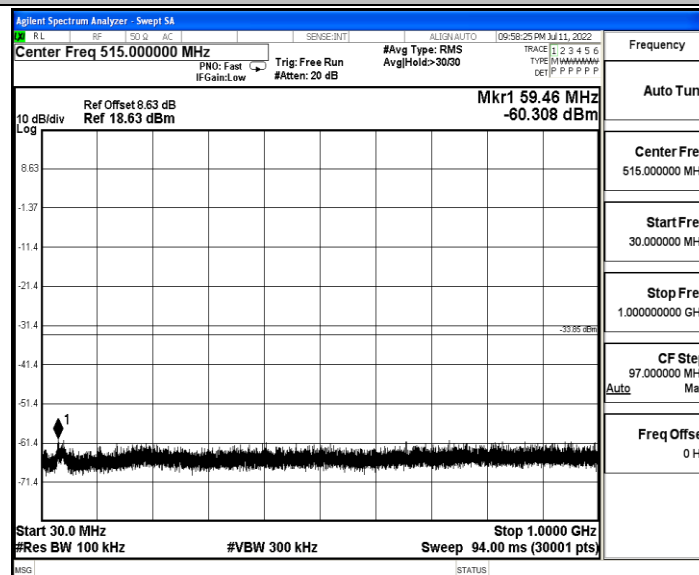


11AX40SISO_Ant1_2437_0-Reference



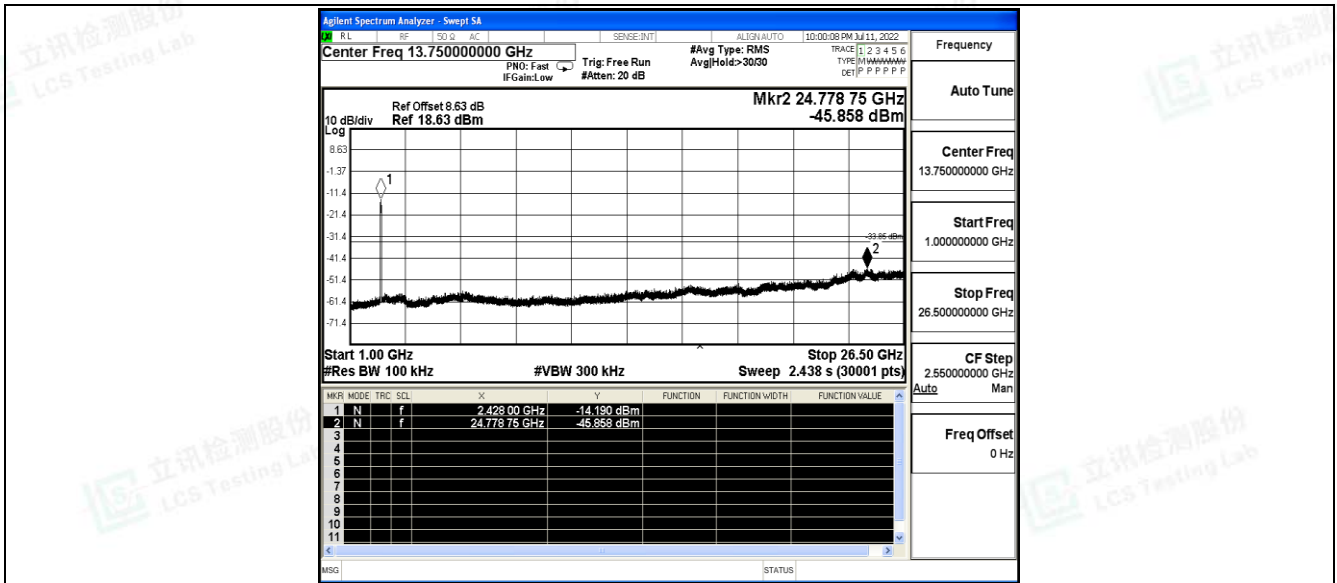


11AX40SISO_Ant1_2437_30~1000

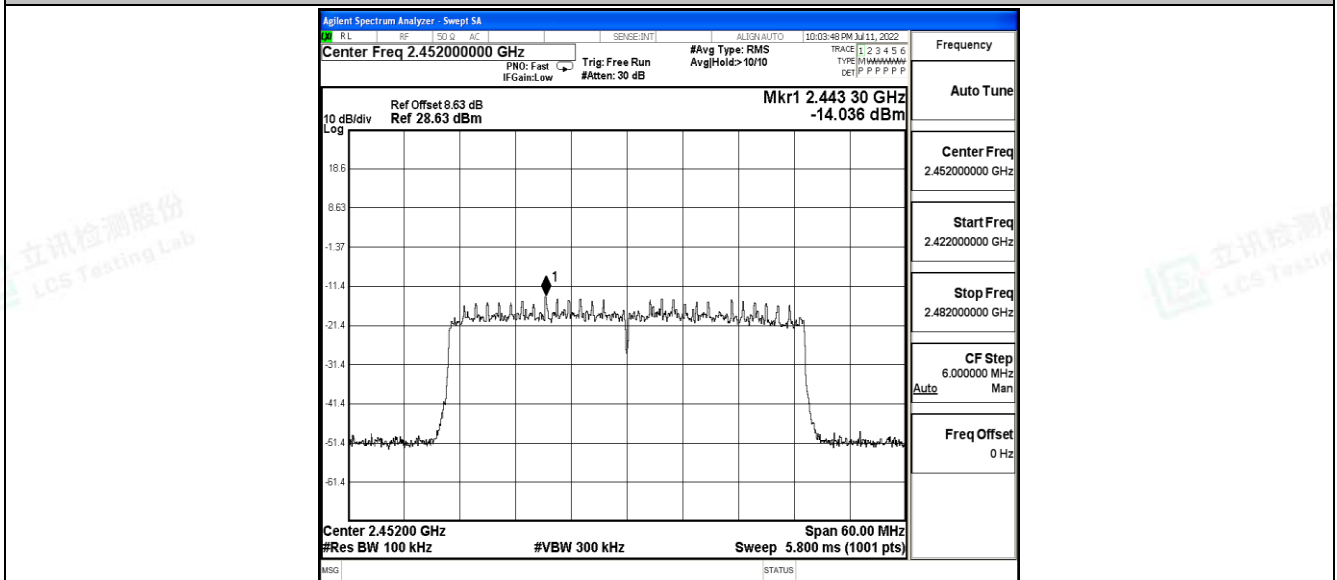


11AX40SISO_Ant1_2437_1000~26500



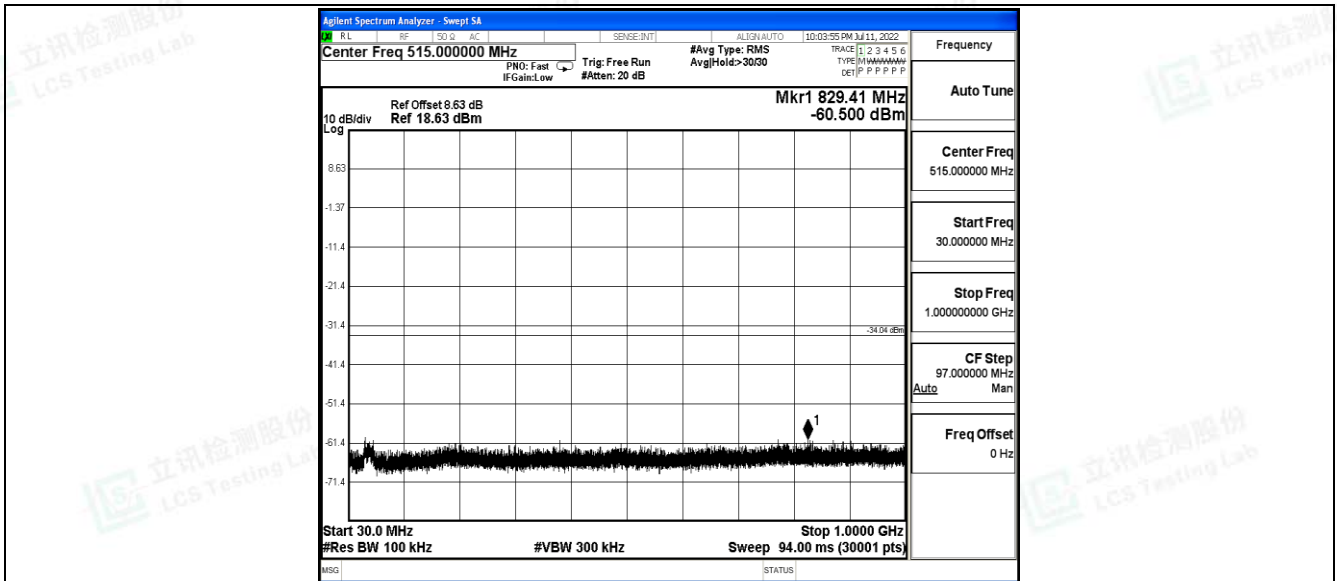


11AX40SISO_Ant1_2452_0~Reference

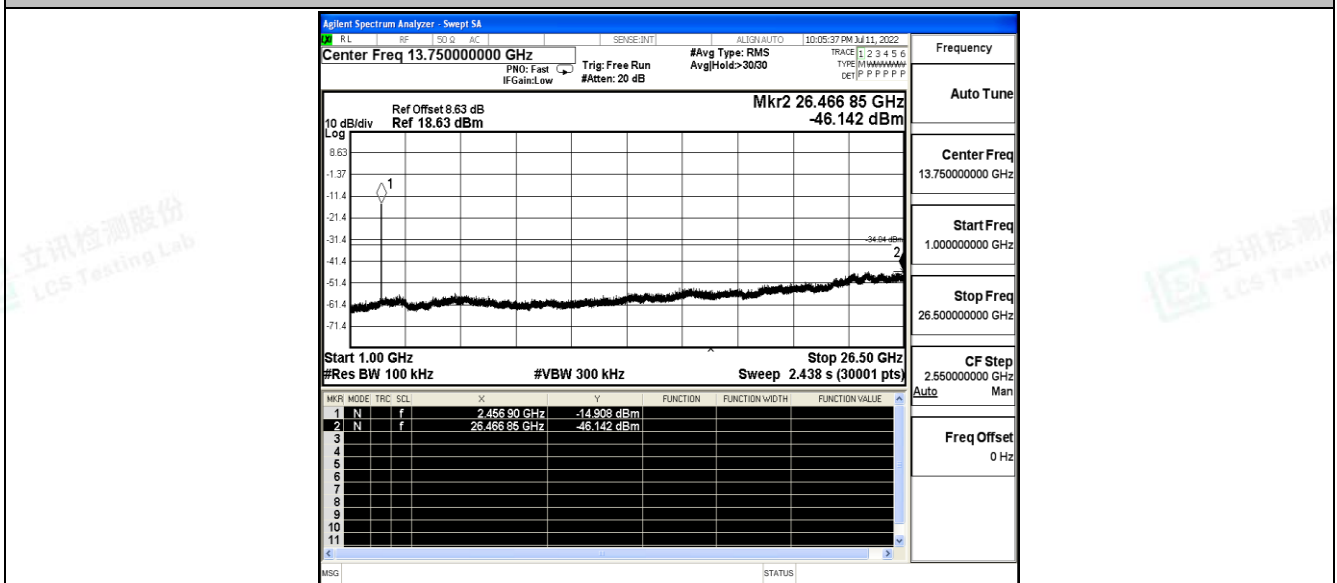


11AX40SISO_Ant1_2452_30~1000





11AX40SISO_Ant1_2452_1000~26500





C.6 Duty Cycle

Test Result

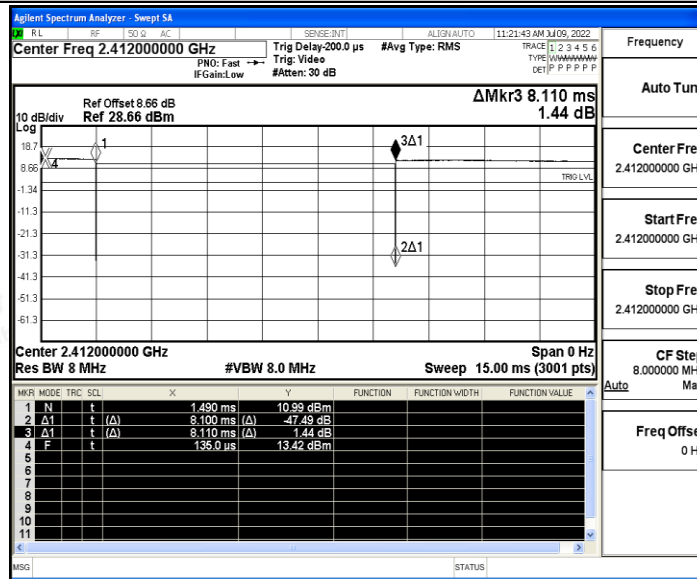
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant0	2412	8.10	8.11	99.88	---	---
		2437	8.09	8.10	99.88	---	---
		2462	20.00	20.00	100.00	---	---
11G	Ant0	2412	1.36	1.36	100.00	---	---
		2437	1.47	1.49	98.66	---	---
		2462	1.36	1.37	99.27	---	---
11N20SISO	Ant0	2412	1.27	1.28	99.22	---	---
		2437	1.27	1.28	99.22	---	---
		2462	1.27	1.28	99.22	---	---
11N40SISO	Ant0	2422	0.63	0.64	98.44	---	---
		2437	0.63	0.64	98.44	---	---
		2452	0.63	0.64	98.44	---	---
11AX20SISO	Ant0	2412	0.99	1.00	99.00	---	---
		2437	0.99	1.00	99.00	---	---
		2462	0.98	0.99	98.99	---	---
11AX40SISO	Ant0	2422	0.52	0.53	98.11	---	---
		2437	0.52	0.53	98.11	---	---
		2452	0.52	0.53	98.11	---	---



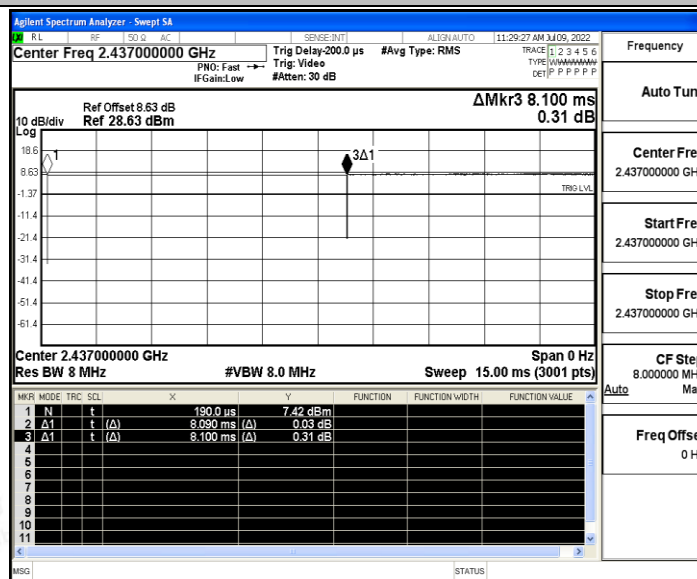


Test Graphs

11B_Ant0_2412

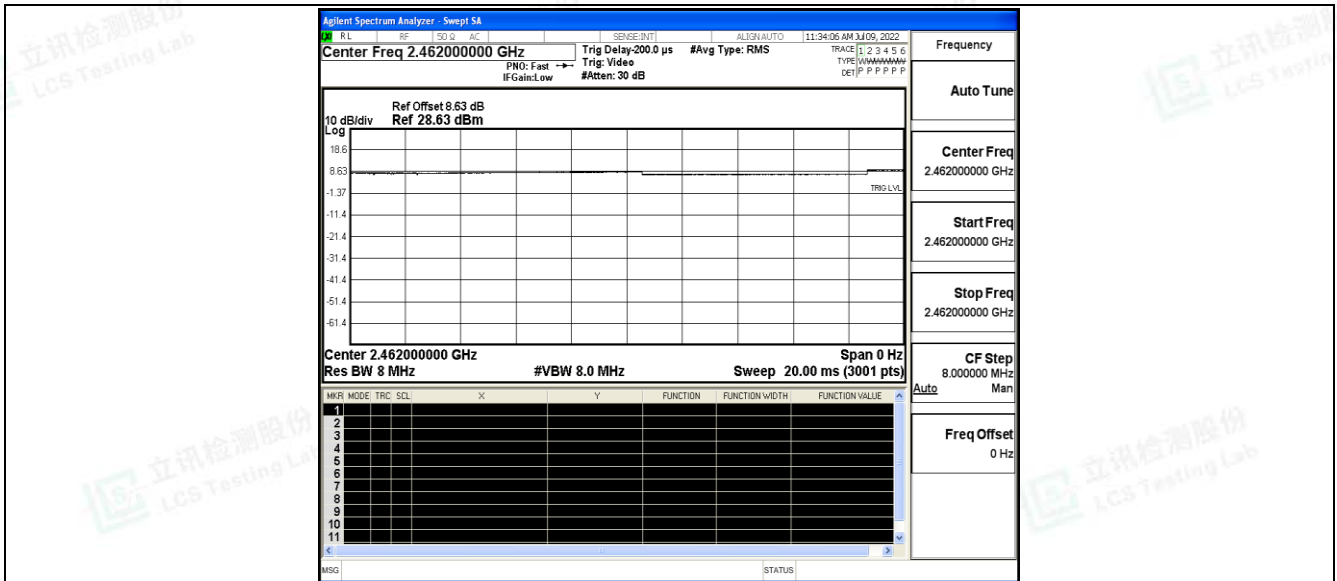


11B_Ant0_2437

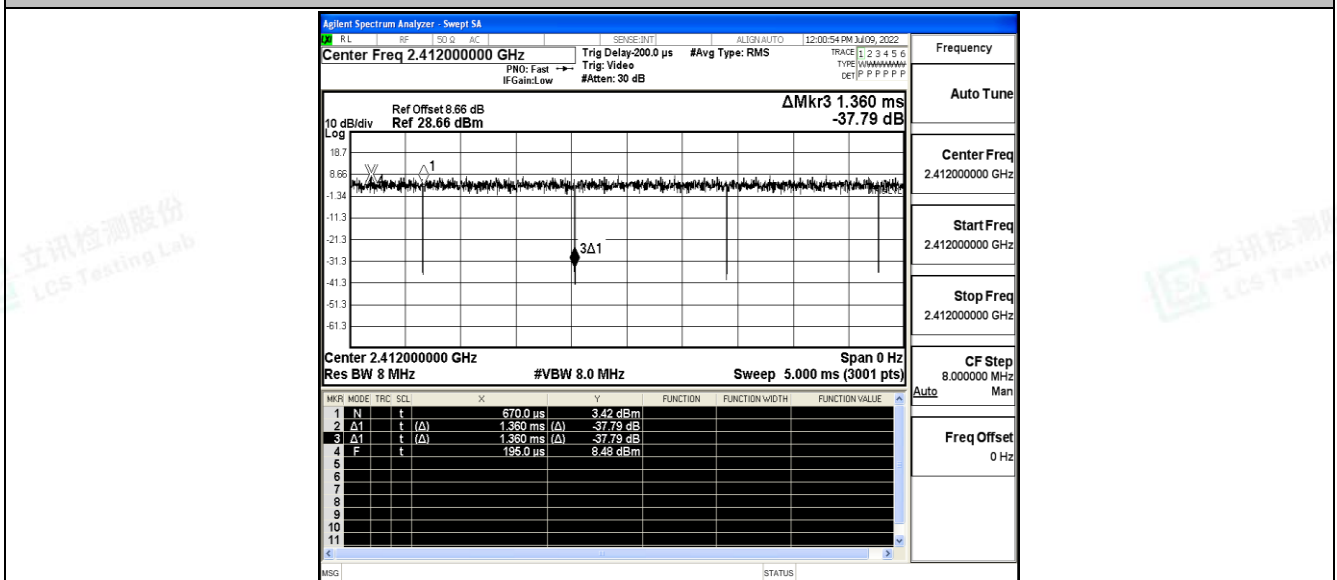


11B_Ant0_2462





11G_Ant0_2412



11G_Ant0_2437

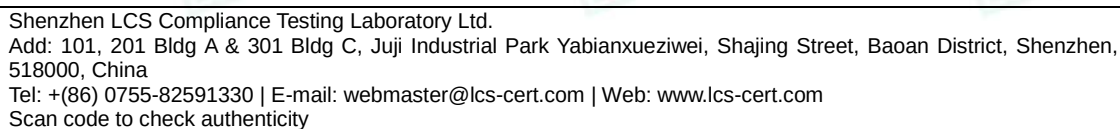


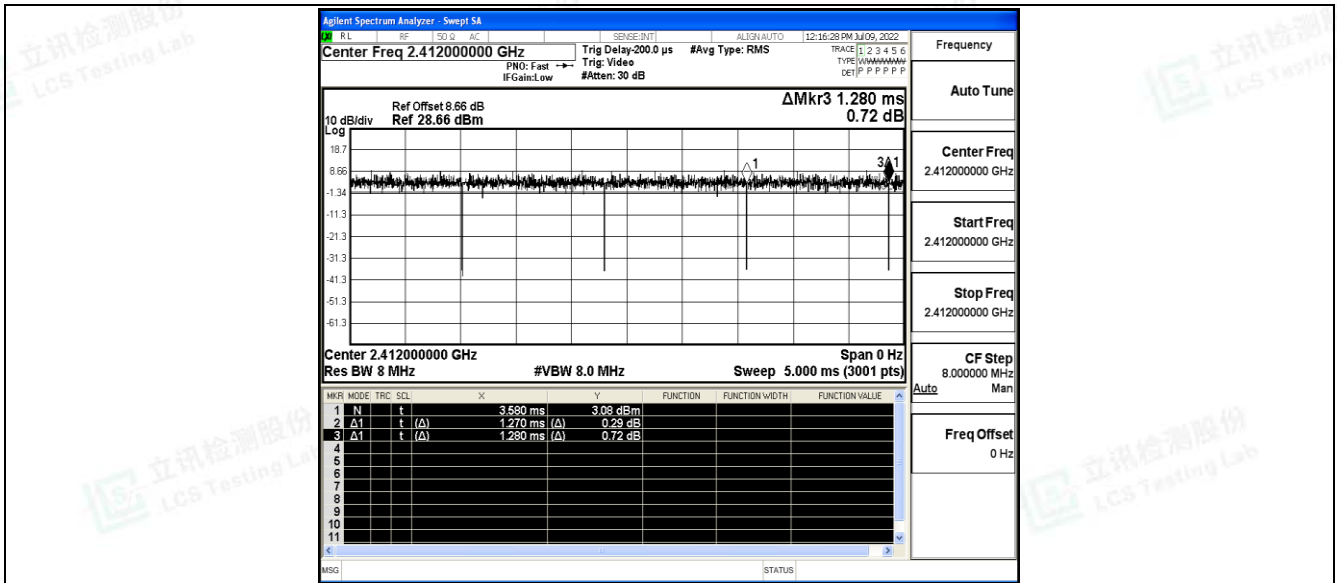
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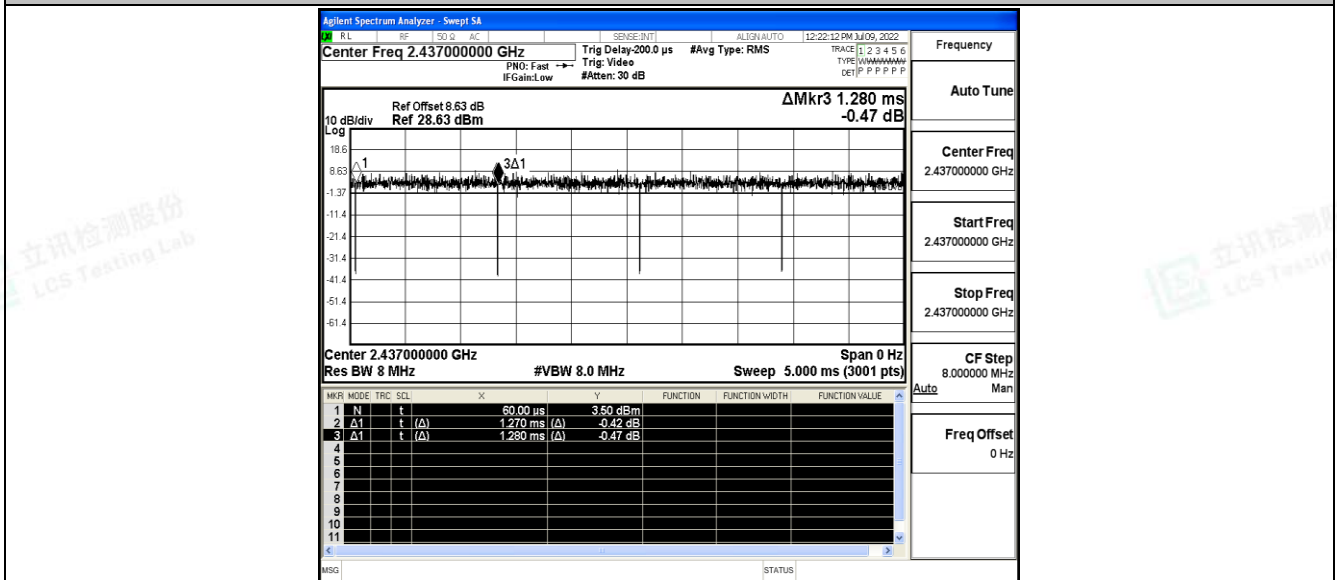
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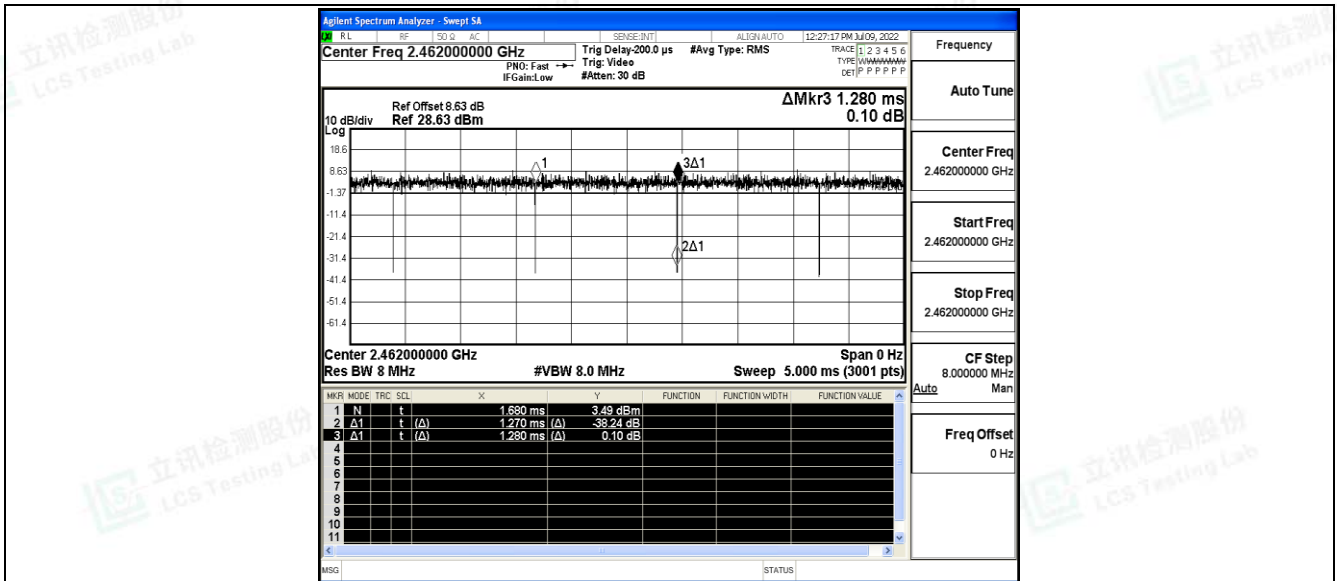


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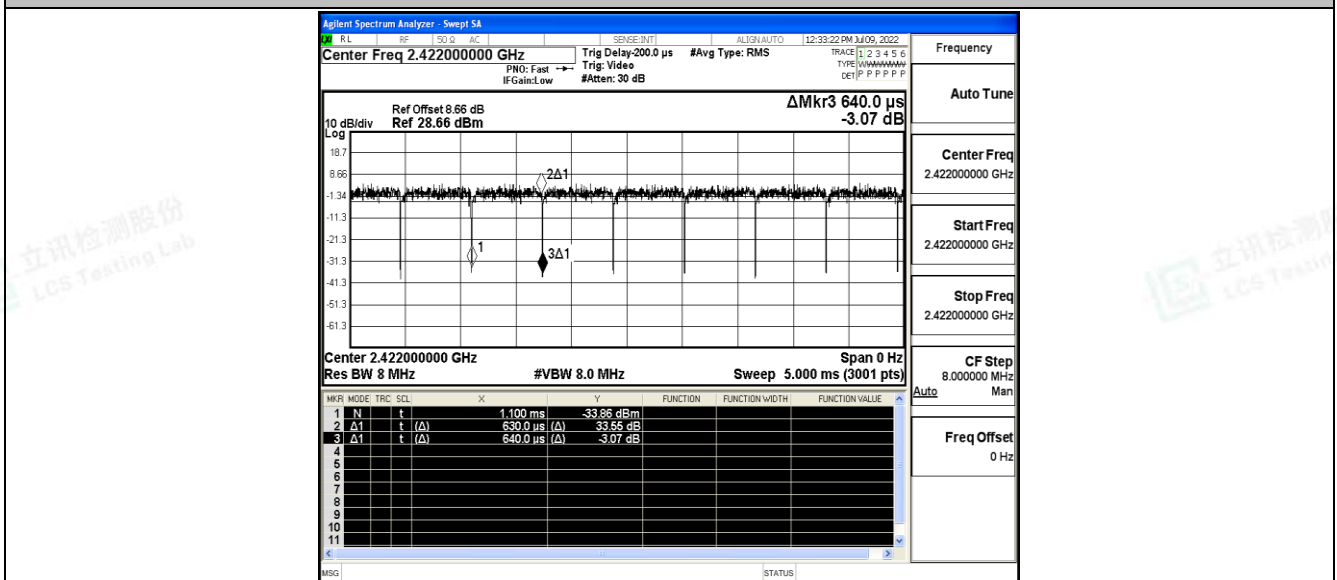


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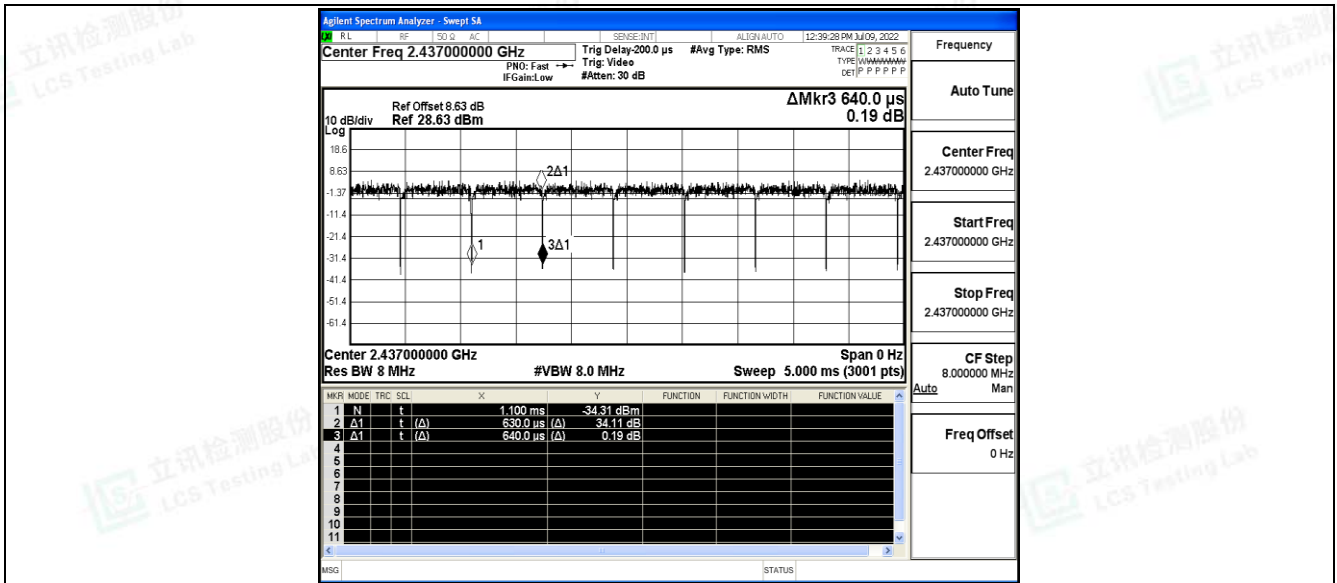


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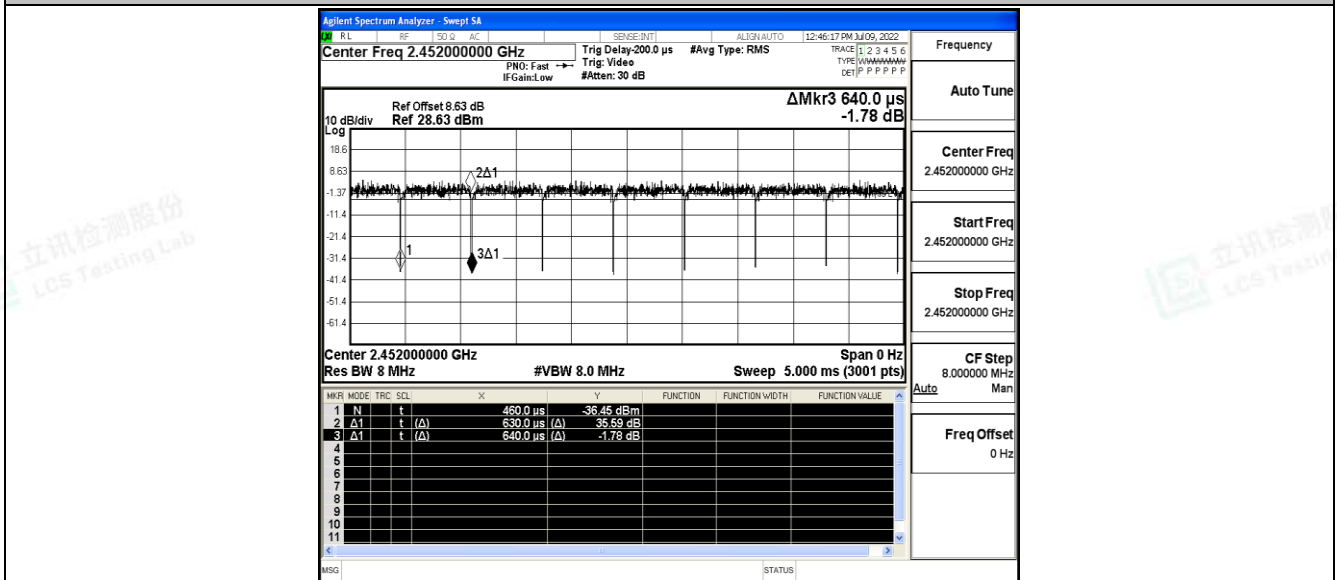


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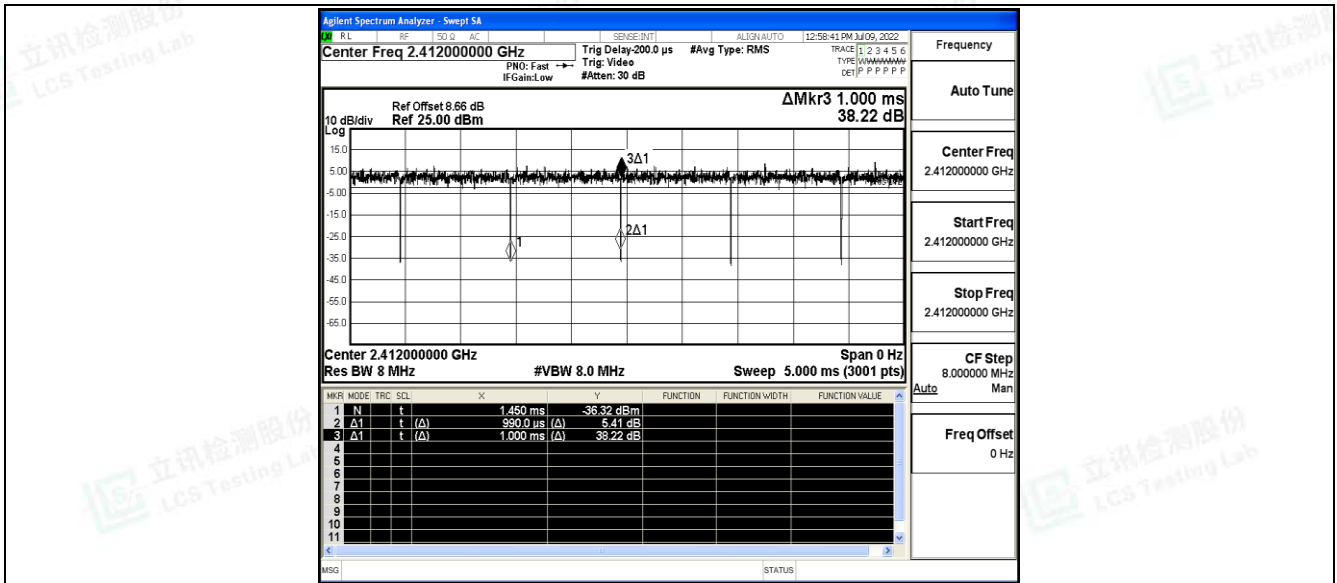


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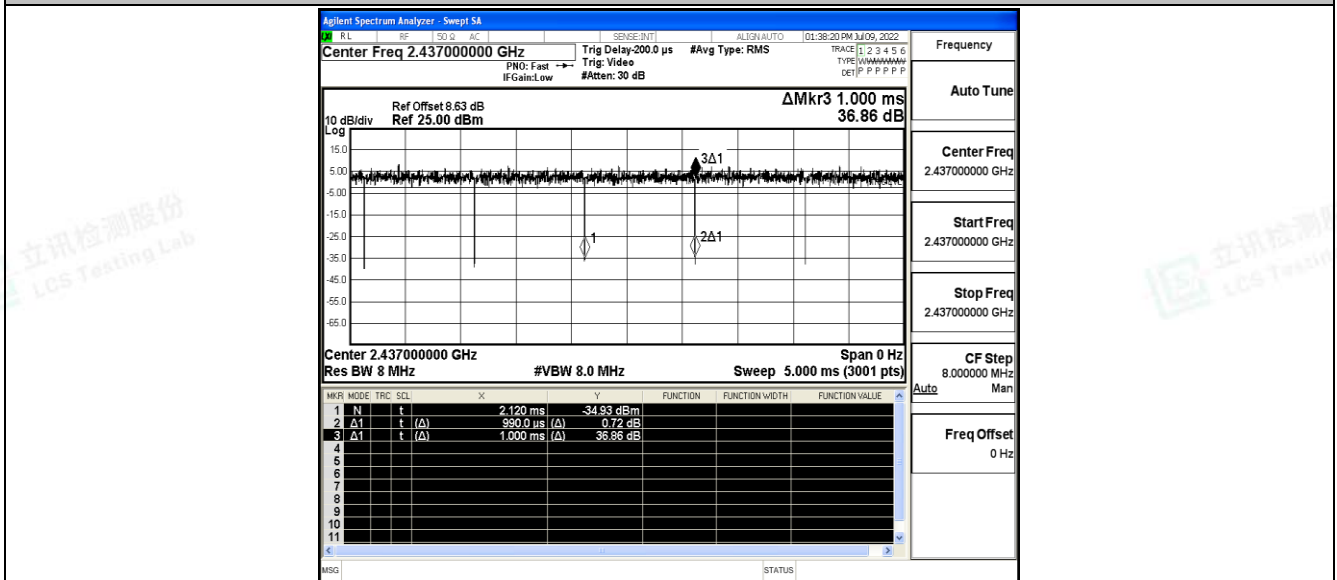
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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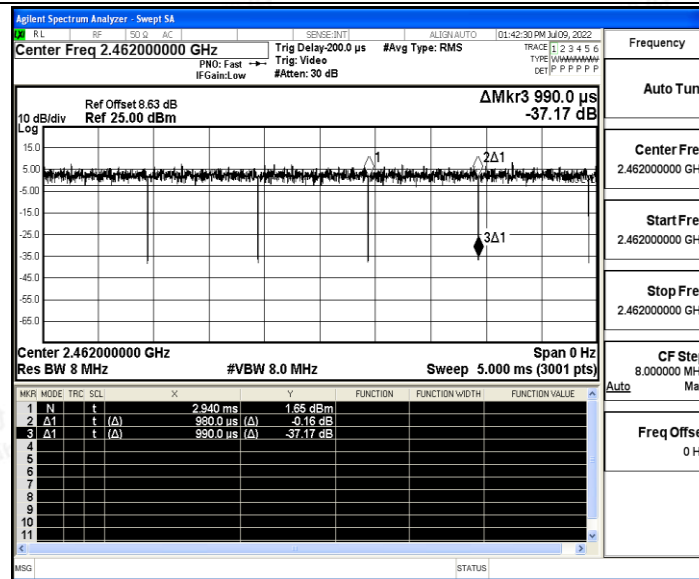


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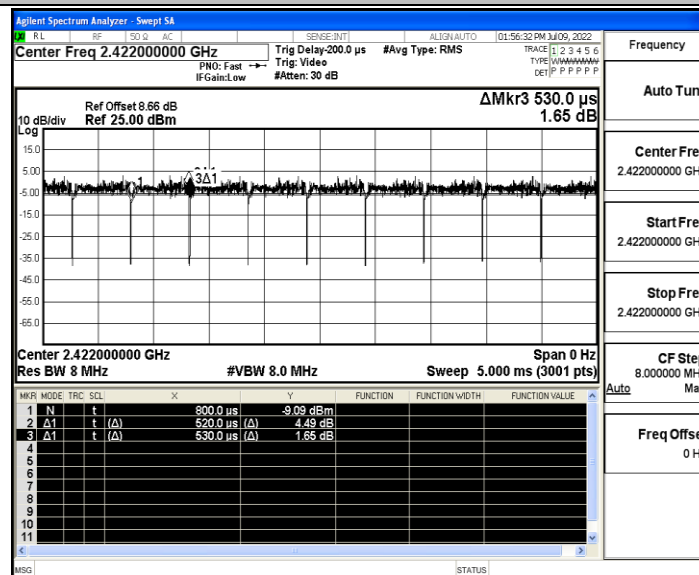
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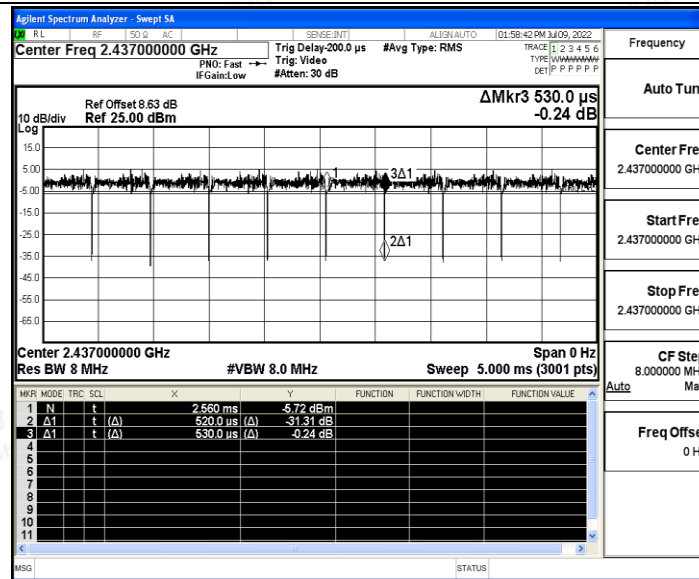


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