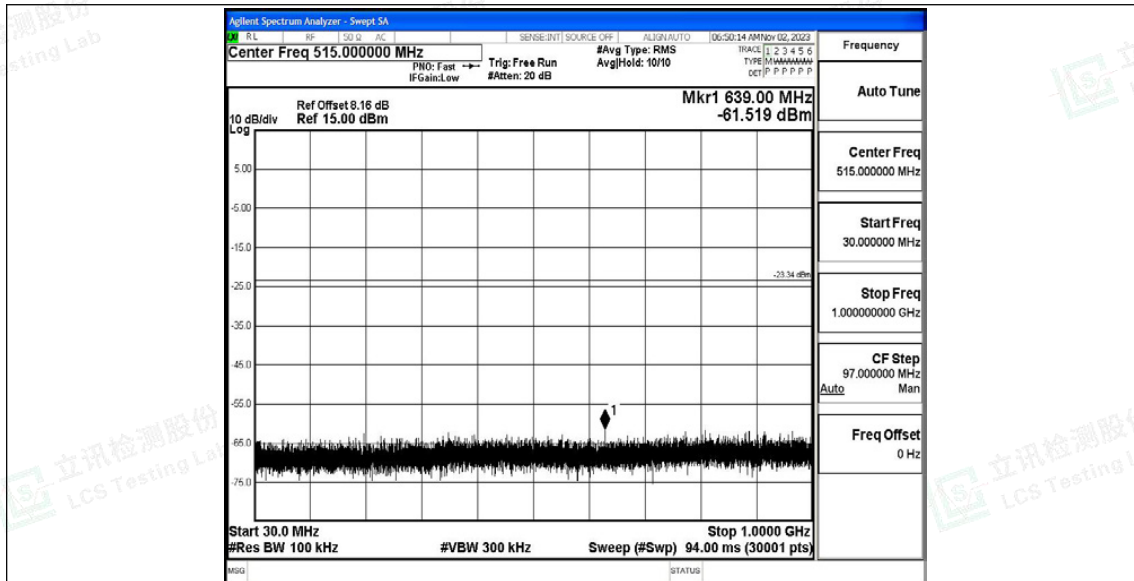
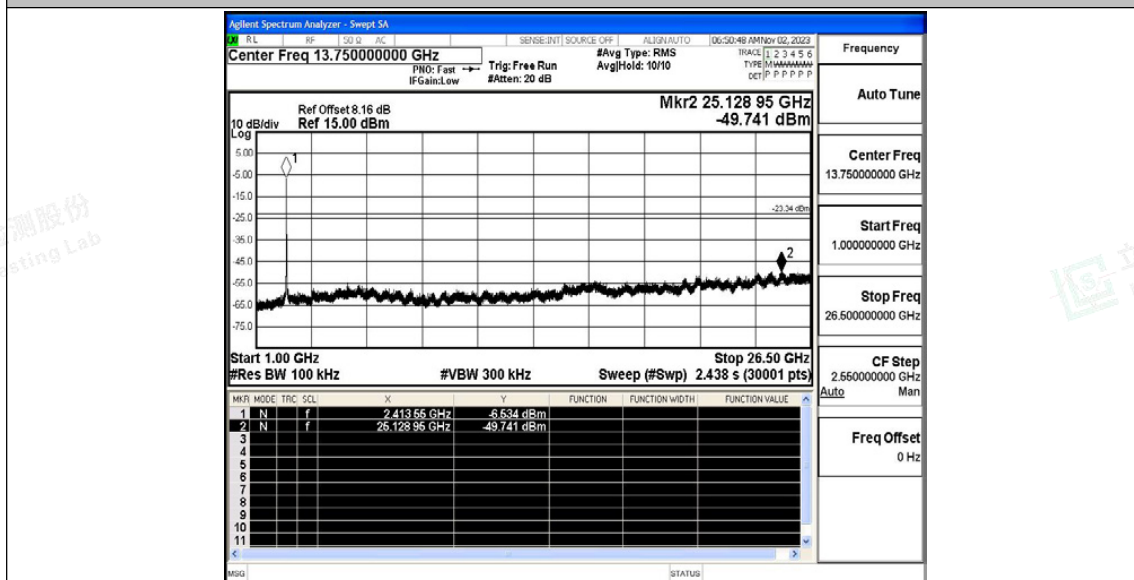


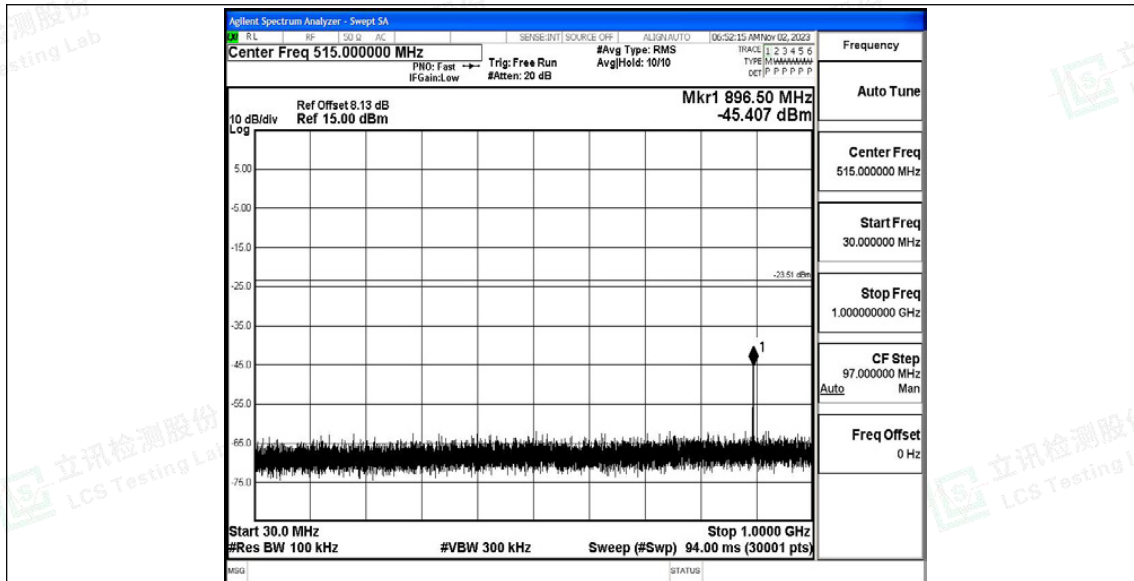


11G_Ant1_2412_1000~26500

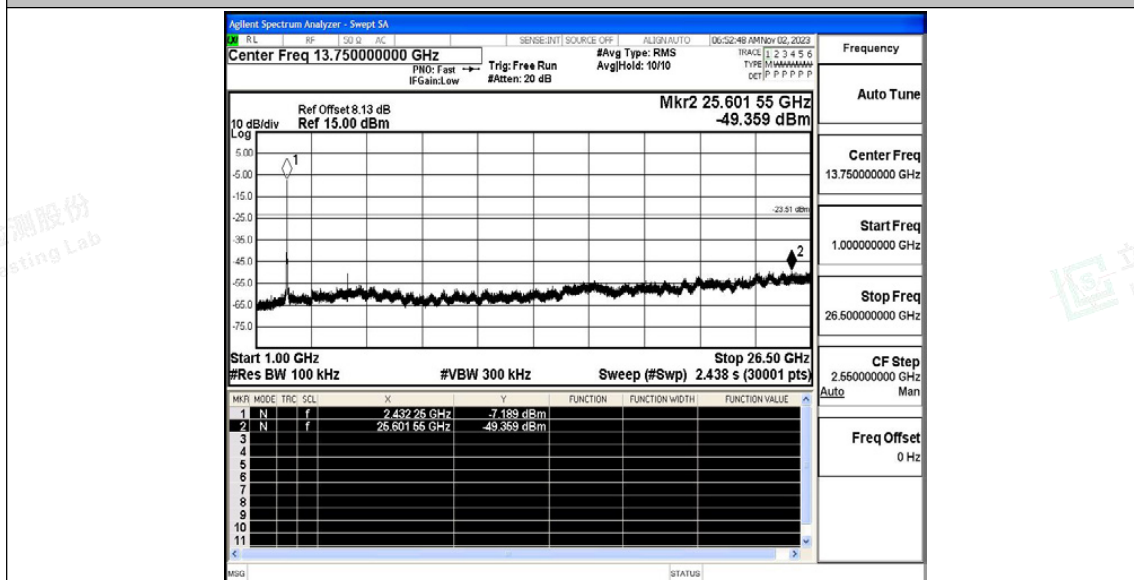


11G_Ant1_2437_30~1000





11G_Ant1_2437_1000~26500



11G_Ant1_2462_30~1000

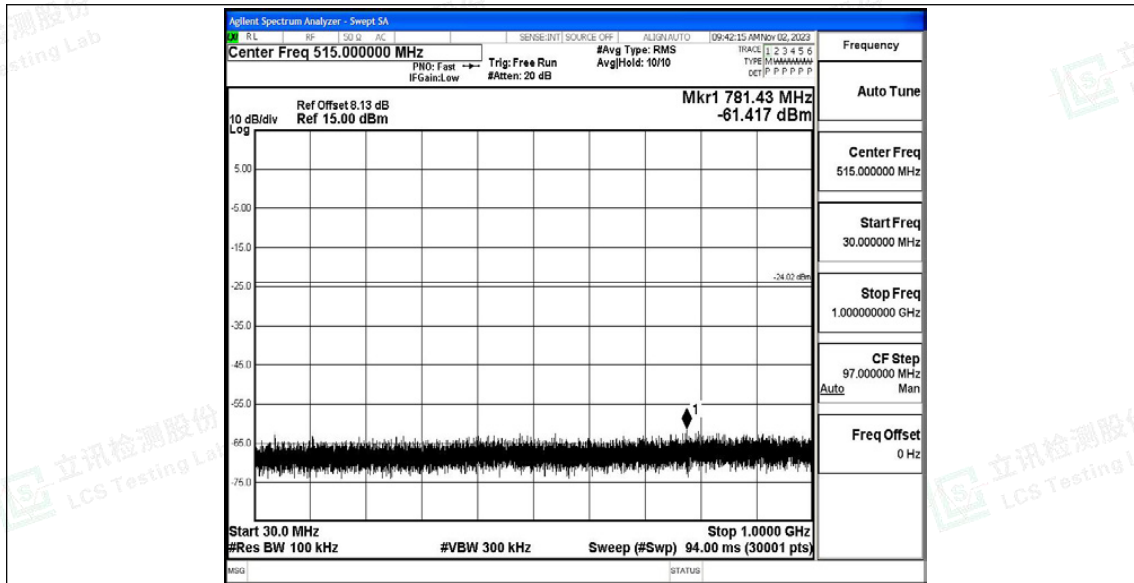


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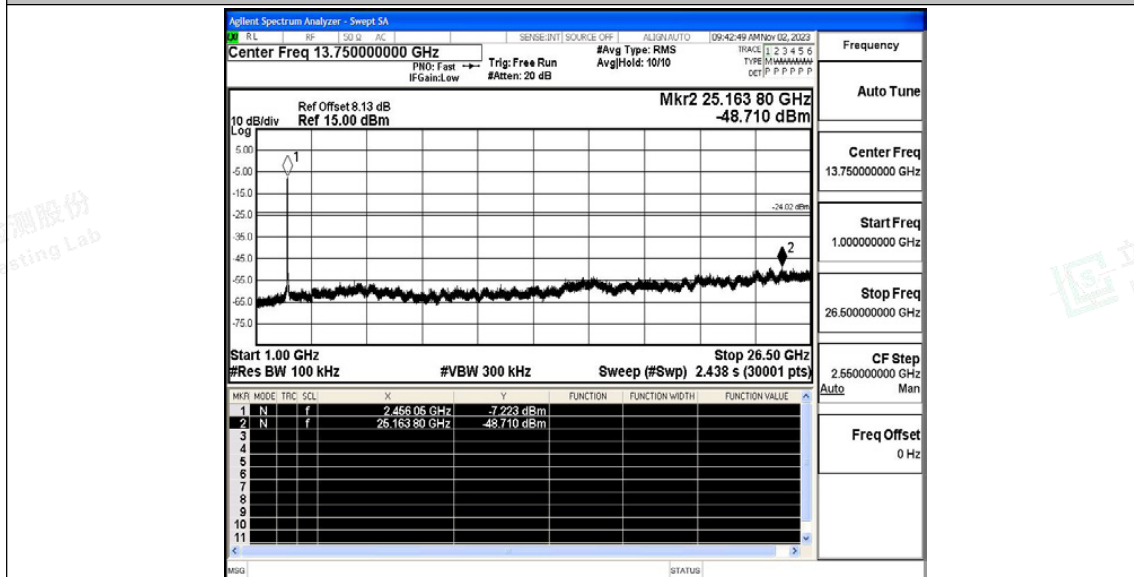
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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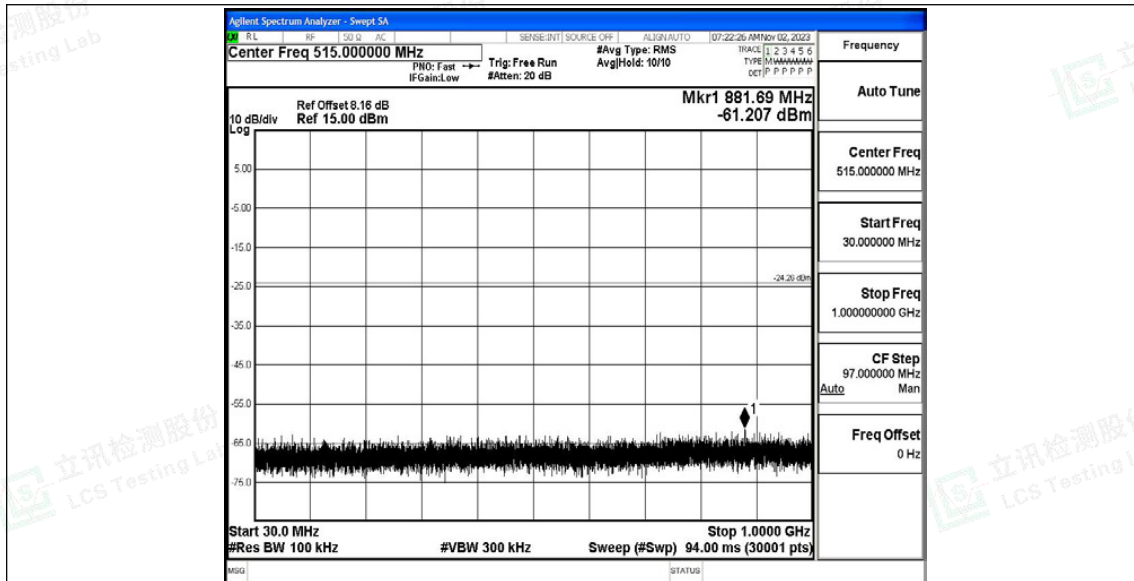


11G_Ant1_2462_1000~26500

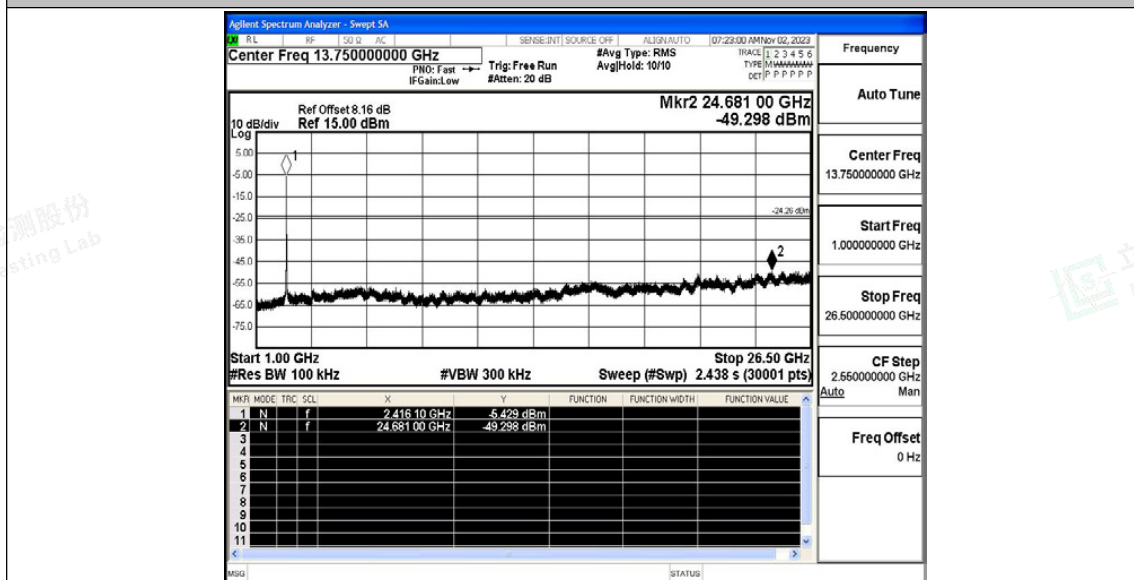


11N20SISO_Ant1_2412_30~1000



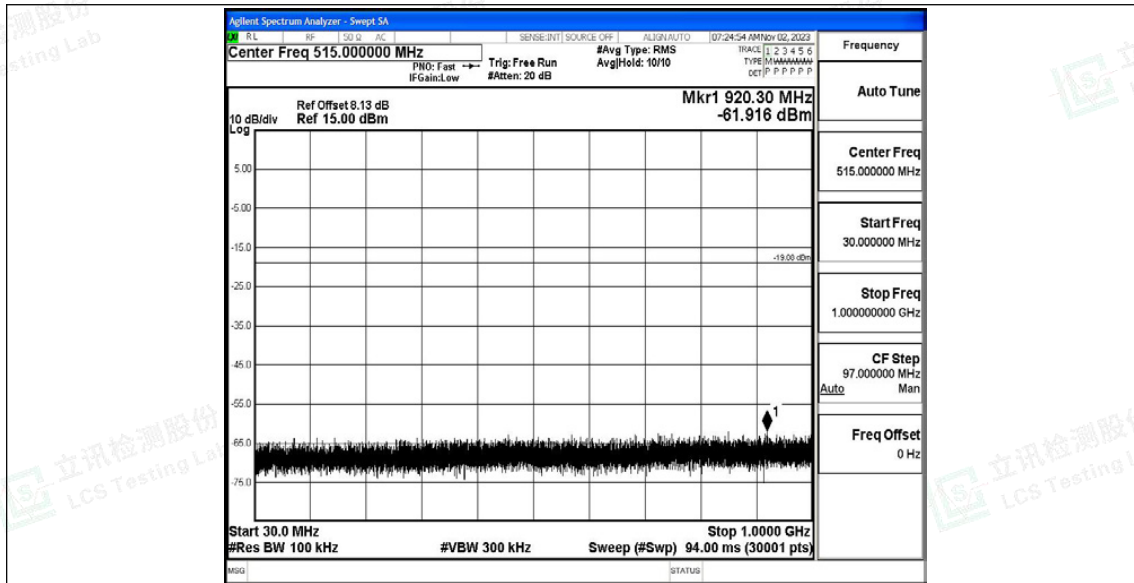


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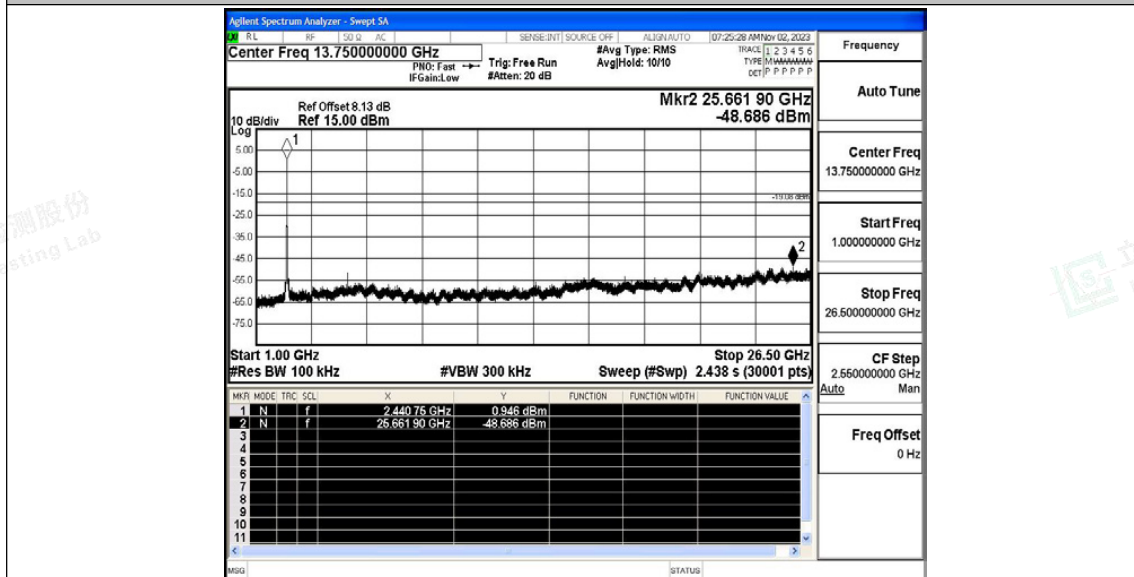


11N20SISO_Ant1_2437_30~1000



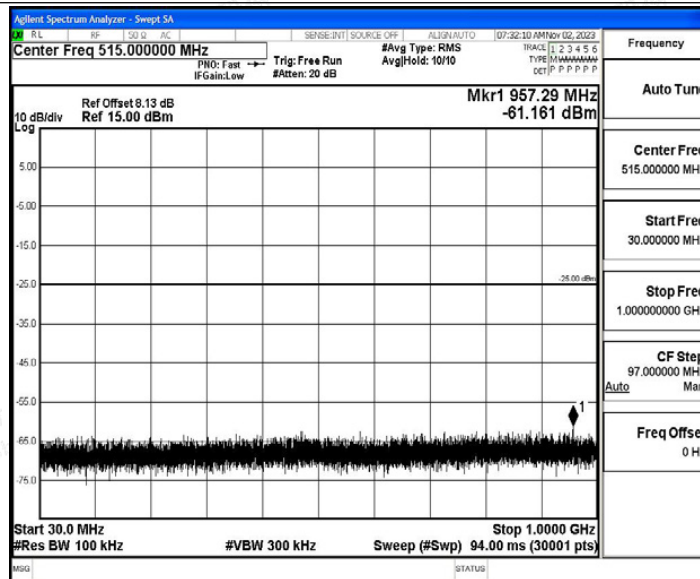


11N20SISO_Ant1_2437_1000~26500

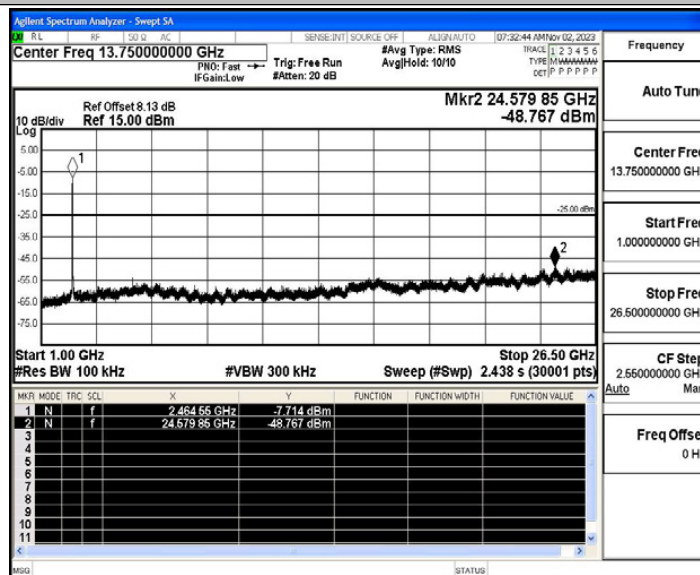


11N20SISO_Ant1_2462_30~1000





11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_30~1000

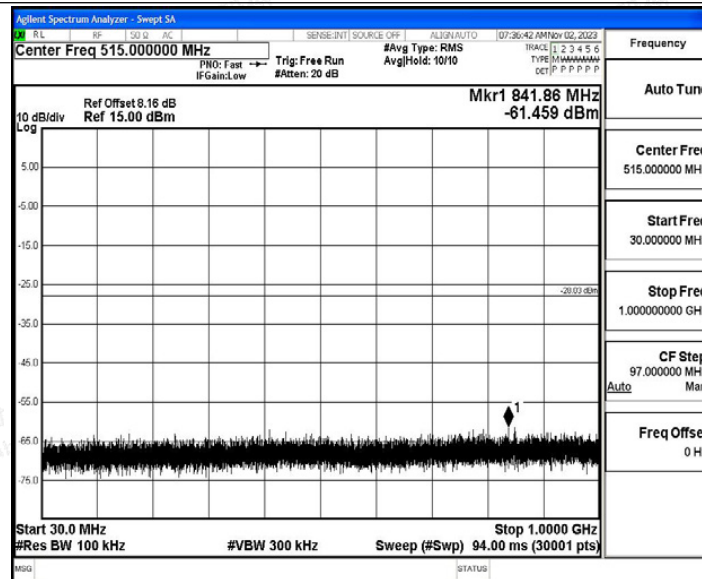


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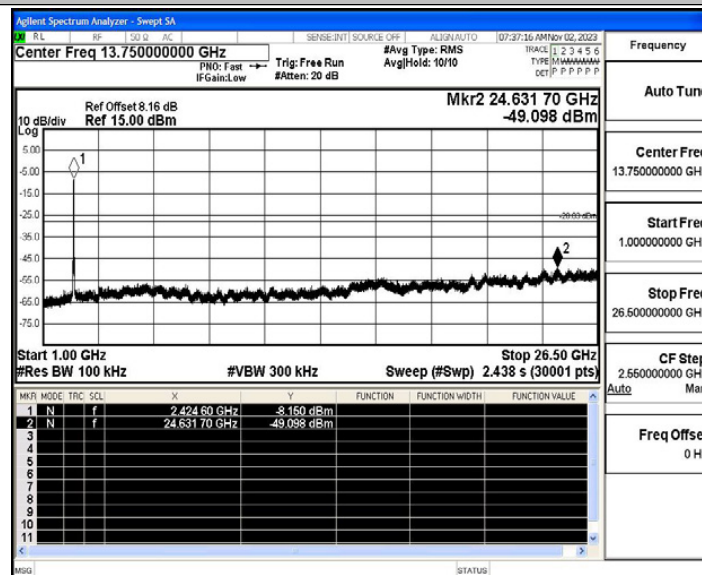
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11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_30~1000

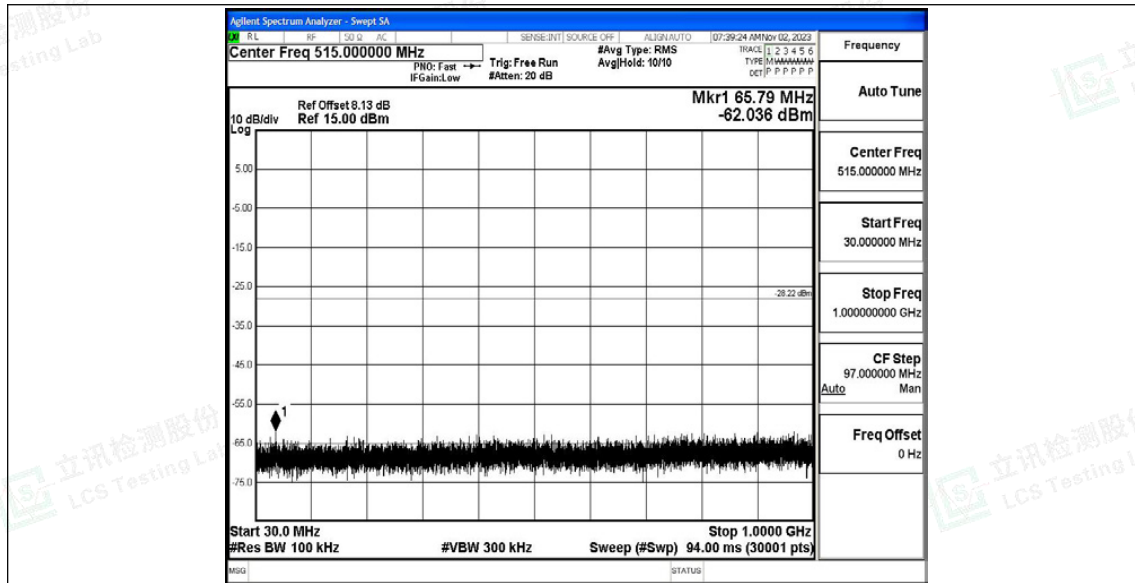


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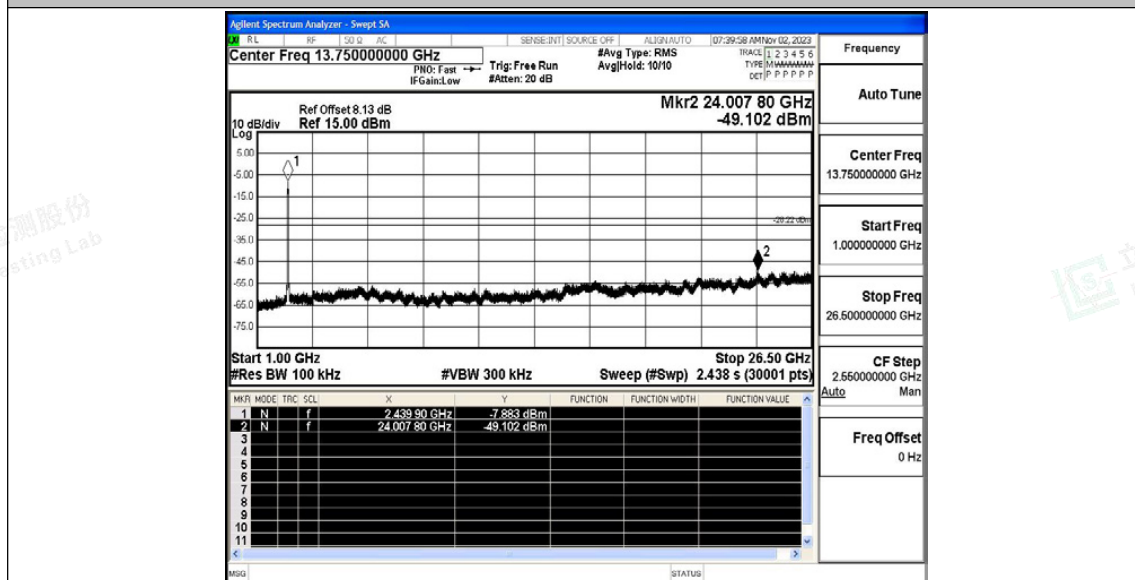
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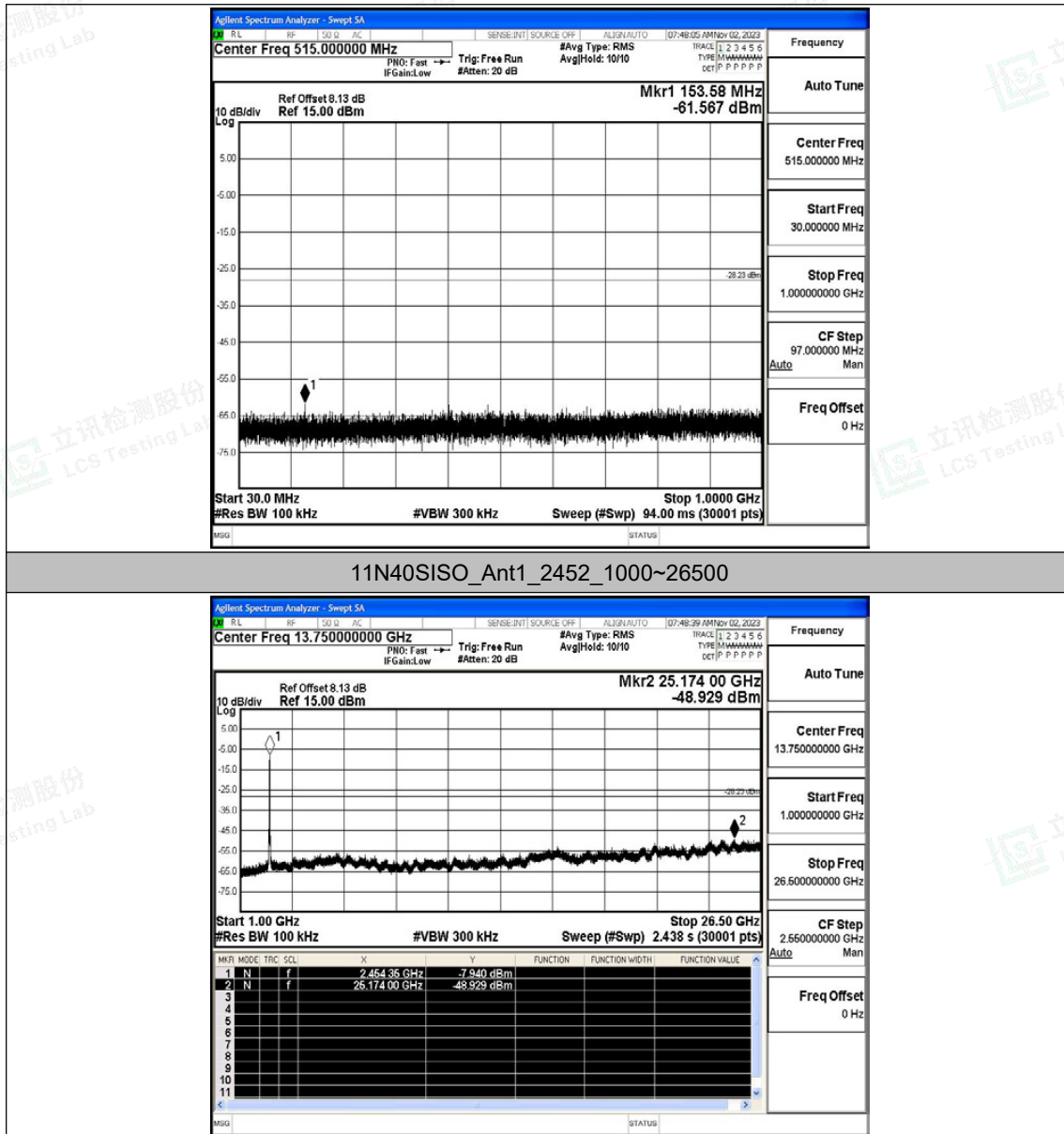


11N40SISO_Ant1_2437_1000~26500



11N40SISO Ant1 2452 30~1000





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B.7 Duty Cycle

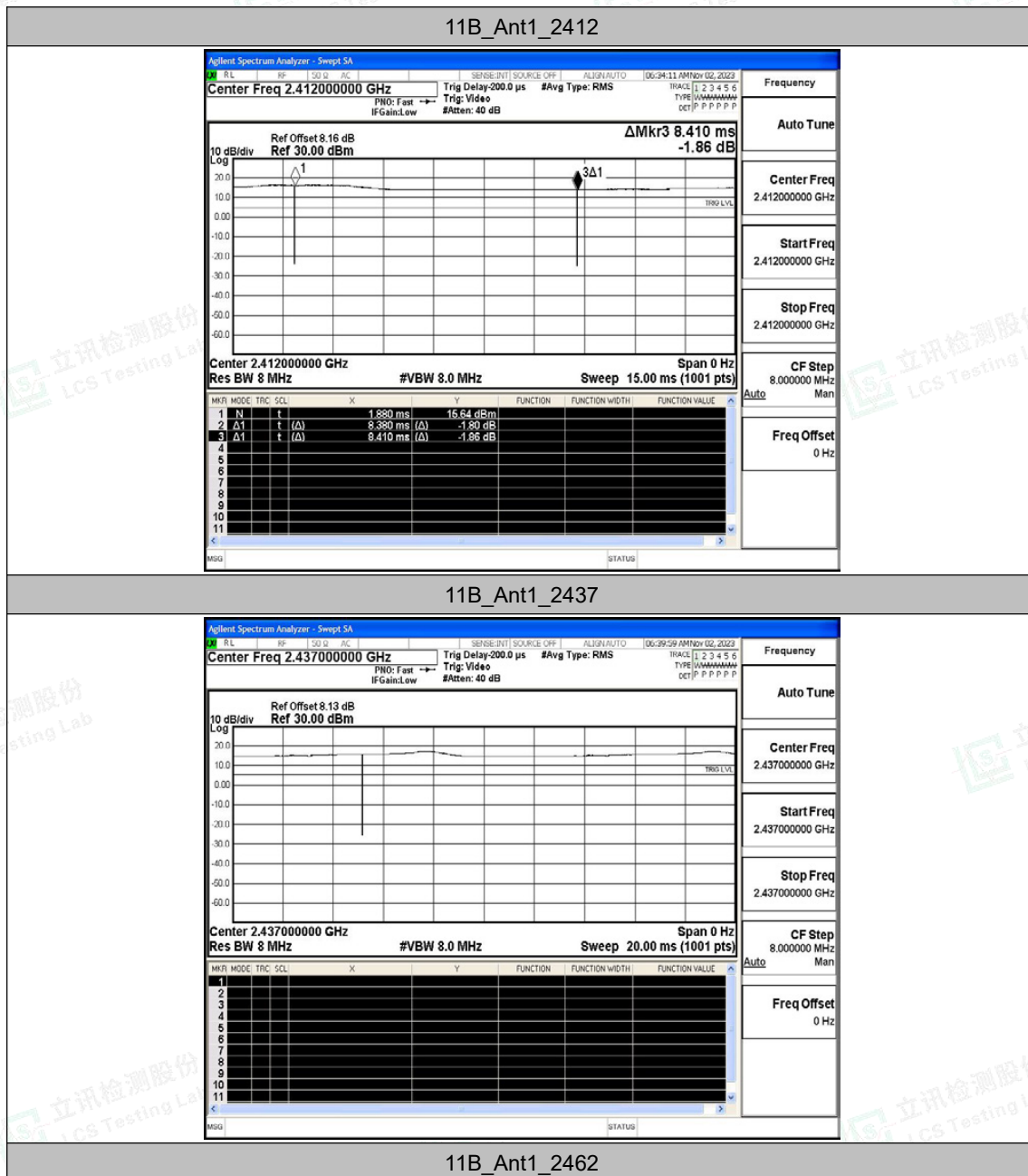
Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	1/T (kHz)	Verdict
11B	Ant1	2412	8.38	8.41	99.64	0.02	0.01	---
		2437	20.00	20.00	100.00	0.00	0.01	---
		2462	8.38	8.41	99.64	0.02	0.01	---
11G	Ant1	2412	1.39	1.43	97.20	0.12	0.70	---
		2437	1.39	1.42	97.89	0.09	0.70	---
		2462	1.39	1.42	97.89	0.09	0.70	---
11N20SISO	Ant1	2412	1.30	1.34	97.01	0.13	0.75	---
		2437	1.30	1.34	97.01	0.13	0.75	---
		2462	1.30	1.34	97.01	0.13	0.75	---
11N40SISO	Ant1	2422	0.64	0.68	94.12	0.26	1.47	---
		2437	0.65	0.68	95.59	0.20	1.47	---
		2452	0.65	0.68	95.59	0.20	1.47	---





Test Graphs

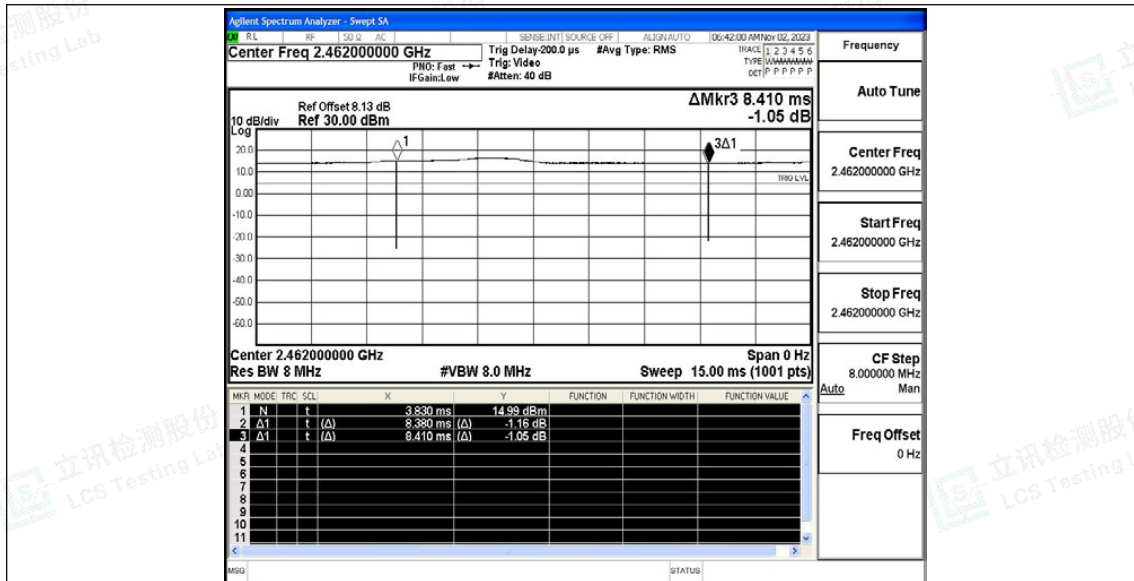


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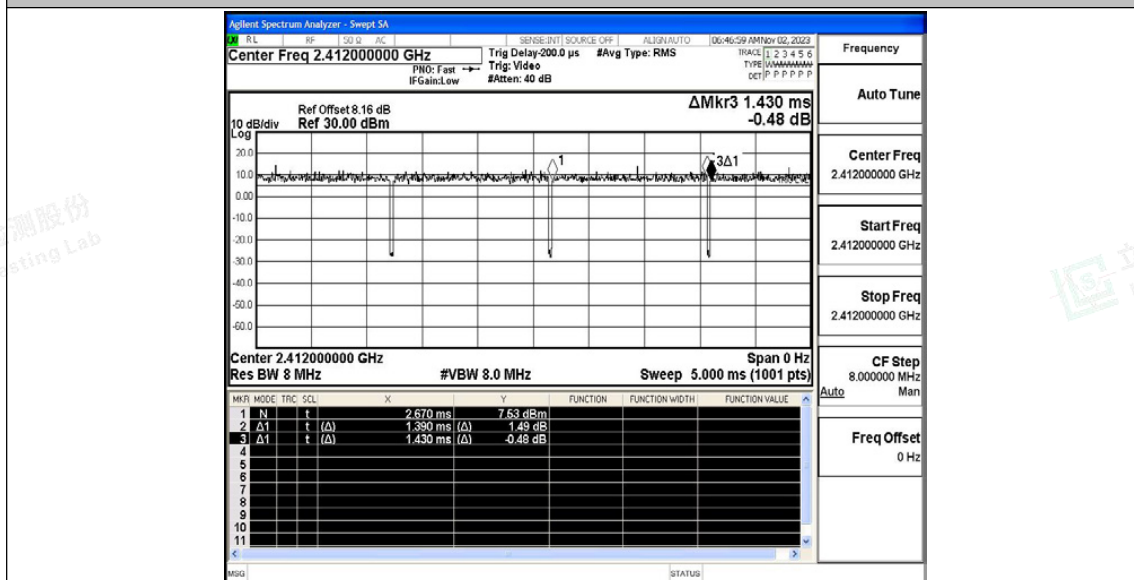
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant1_2412



11G_Ant1_2437

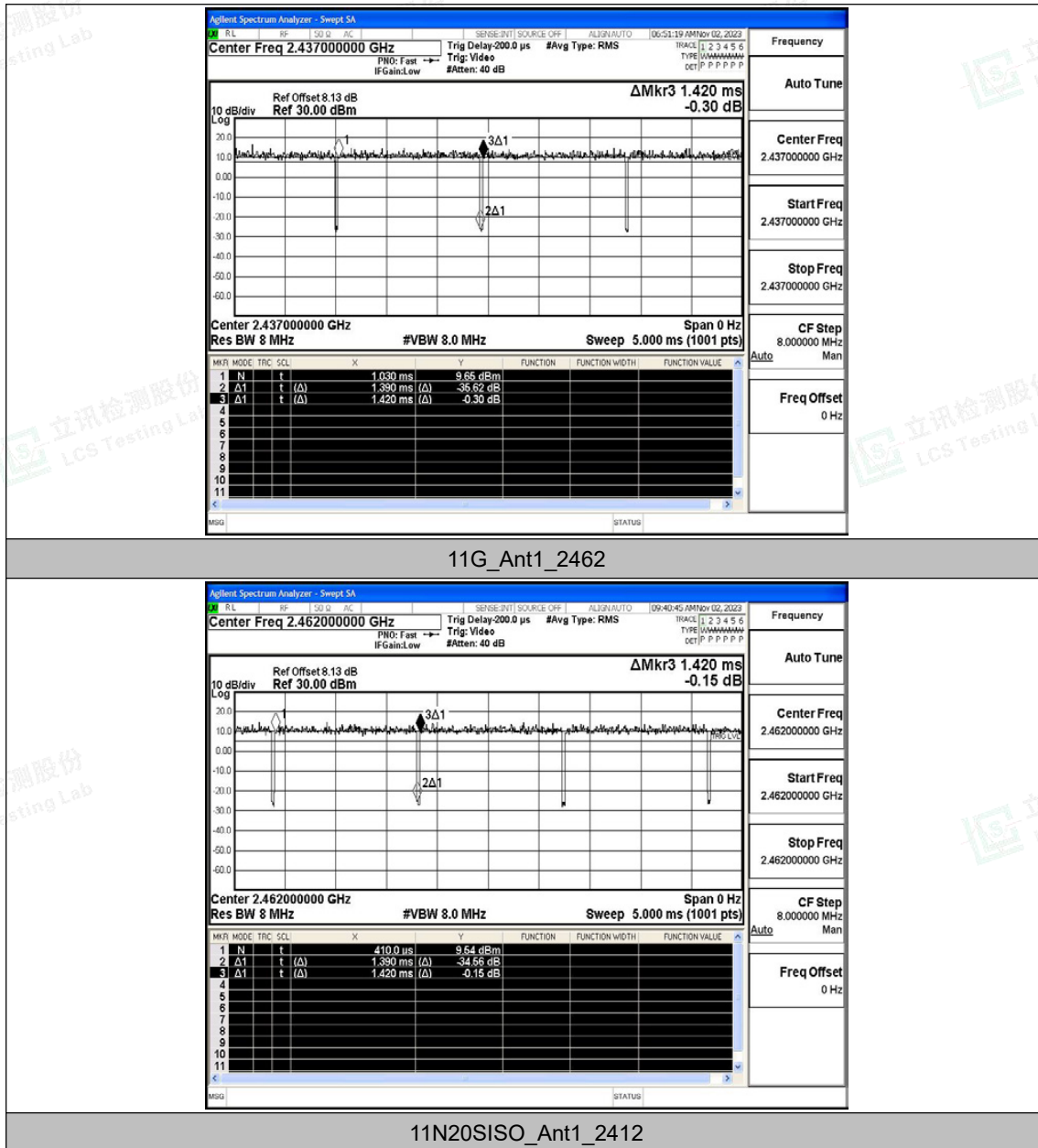


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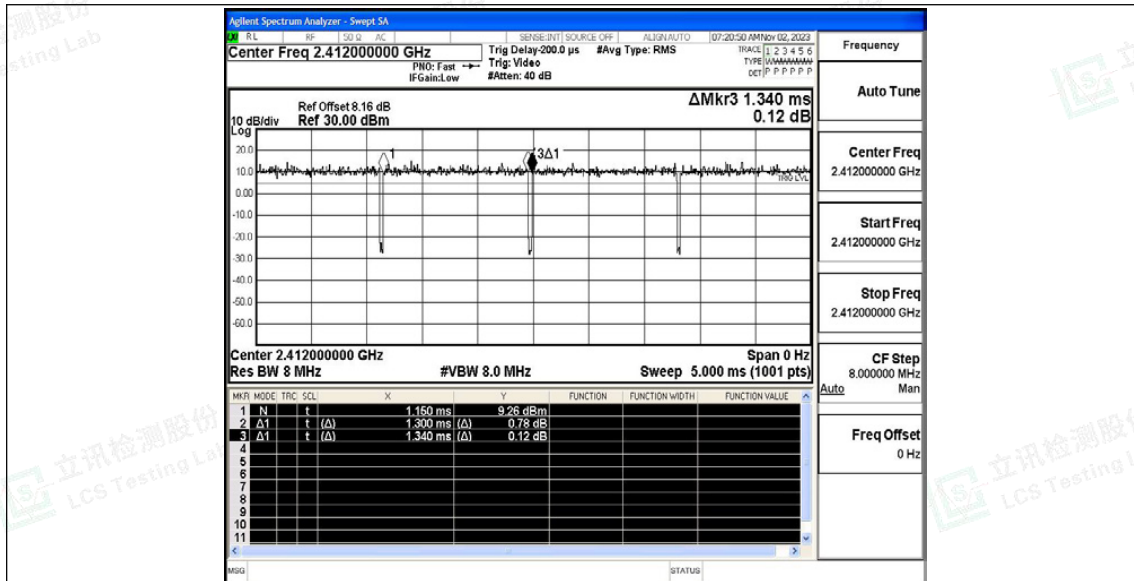


Shenzhen LCS Compliance Testing Laboratory Ltd.

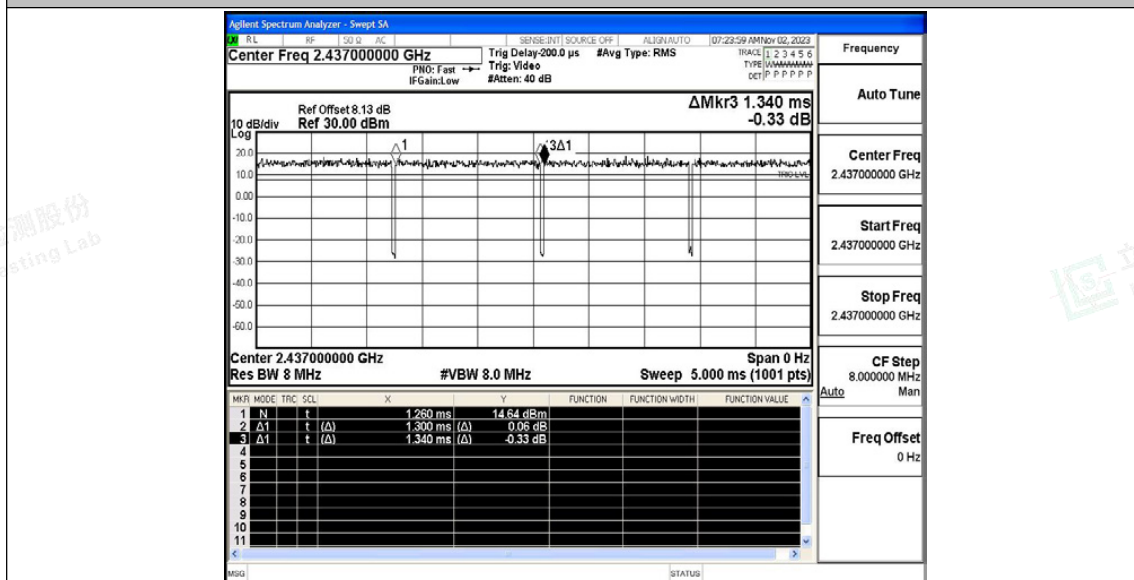
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

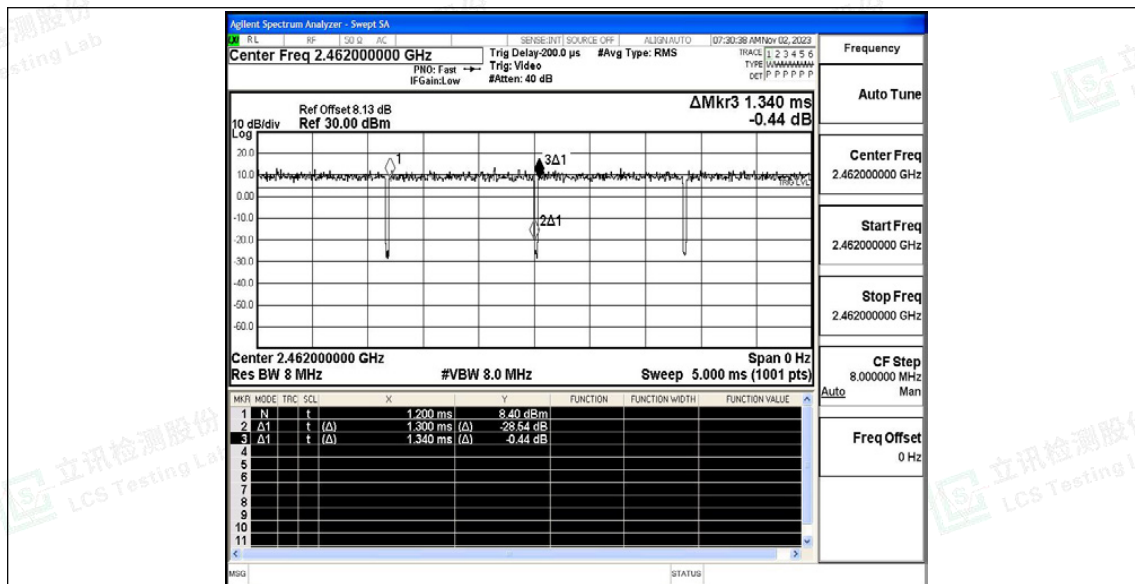


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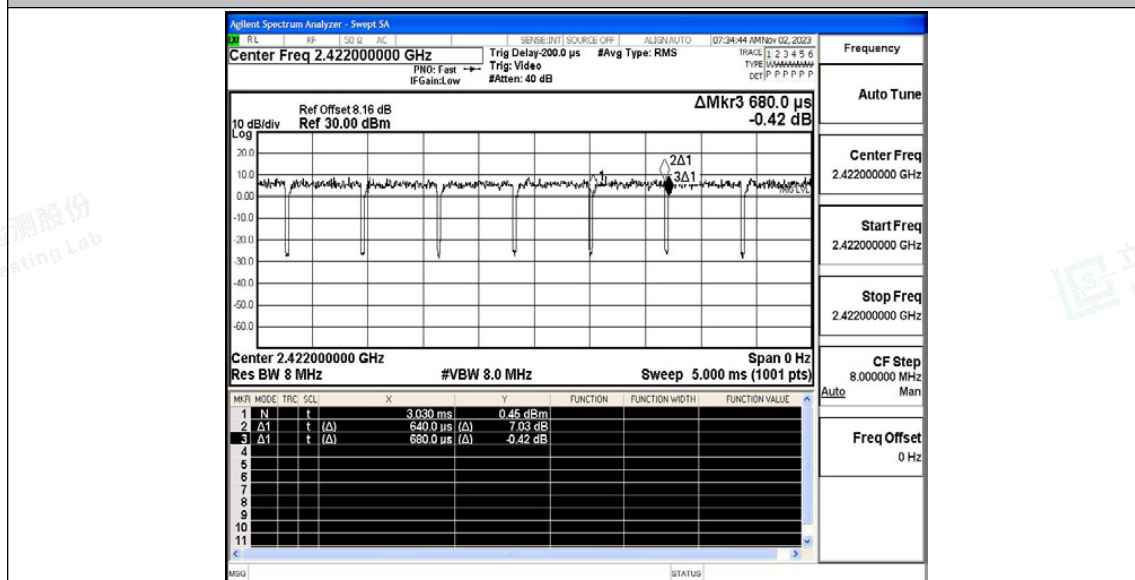
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

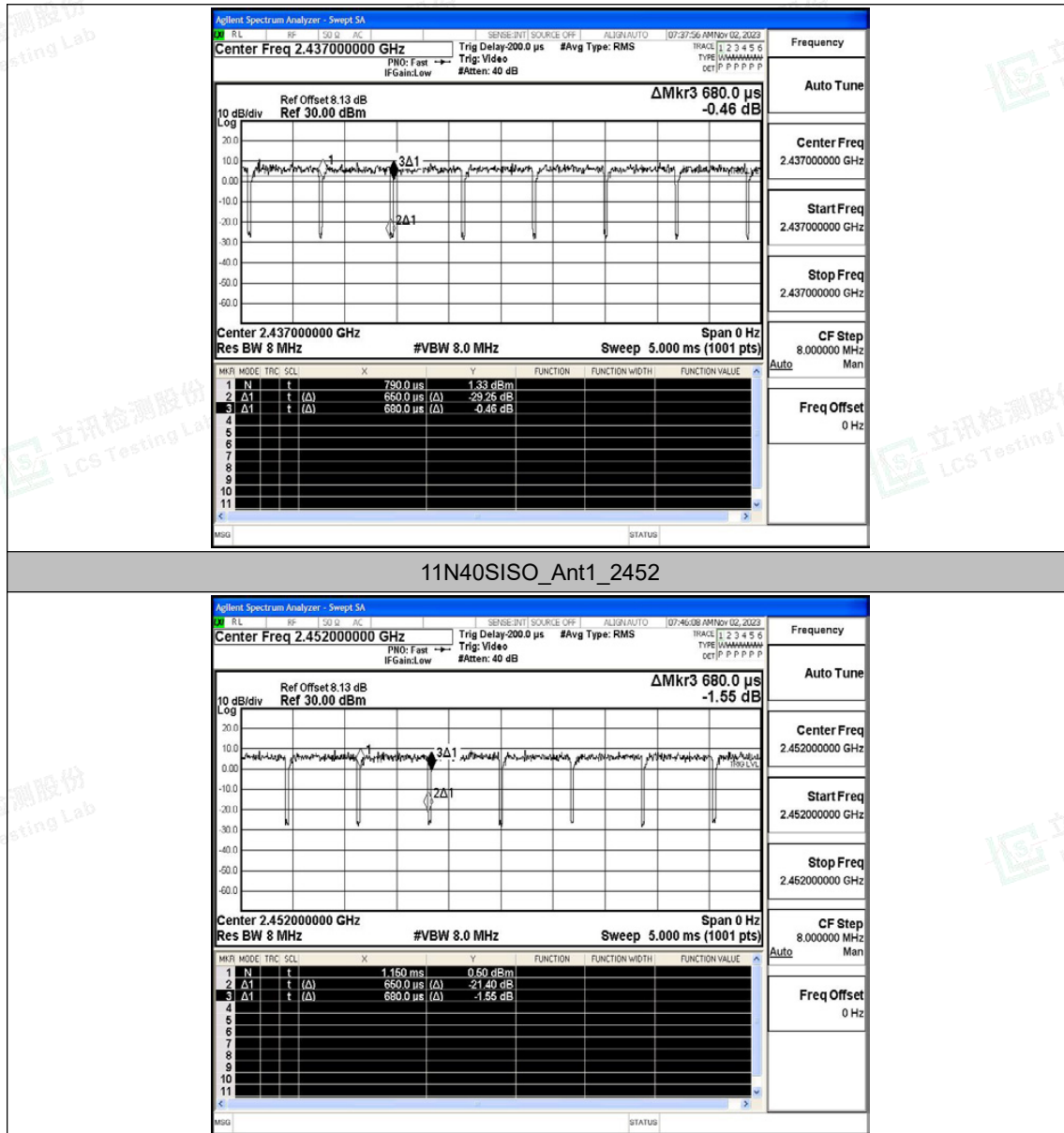


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B.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.47	≤-41.20	45.73	≤54	PASS
				AV	2389.960	-48.59	≤-41.20	46.61	≤54	PASS
				AV	2390.000	-48.59	≤-41.20	46.61	≤54	PASS
				Peak	2310.000	-42.08	≤-21.20	53.12	≤74	PASS
				Peak	2361.750	-39.55	≤-21.20	55.65	≤74	PASS
				Peak	2390.000	-40.88	≤-21.20	54.32	≤74	PASS
		High	2462	AV	2483.500	-48.73	≤-41.20	46.47	≤54	PASS
				AV	2487.190	-48.63	≤-41.20	46.57	≤54	PASS
				AV	2500.000	-48.9	≤-41.20	46.30	≤54	PASS
				Peak	2483.500	-42.34	≤-21.20	52.86	≤74	PASS
				Peak	2483.560	-39.25	≤-21.20	55.95	≤74	PASS
				Peak	2500.000	-41.28	≤-21.20	53.92	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.82	≤-41.20	46.38	≤54	PASS
				AV	2389.960	-45.85	≤-41.20	49.35	≤54	PASS
				AV	2390.000	-45.85	≤-41.20	49.35	≤54	PASS
				Peak	2310.000	-42.59	≤-21.20	52.61	≤74	PASS
				Peak	2389.960	-35.15	≤-21.20	60.05	≤74	PASS
				Peak	2390.000	-35.15	≤-21.20	60.05	≤74	PASS
		High	2462	AV	2483.500	-44.29	≤-41.20	50.91	≤54	PASS
				AV	2483.560	-44.42	≤-41.20	50.78	≤54	PASS
				AV	2500.000	-47.7	≤-41.20	47.50	≤54	PASS
				Peak	2483.500	-35.31	≤-21.20	59.89	≤74	PASS
				Peak	2484.110	-34.12	≤-21.20	61.08	≤74	PASS
				Peak	2500.000	-41.06	≤-21.20	54.14	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-48.94	≤-41.20	46.26	≤54	PASS
				AV	2389.960	-45.42	≤-41.20	49.78	≤54	PASS
				AV	2390.000	-45.42	≤-41.20	49.78	≤54	PASS
				Peak	2310.000	-43.88	≤-21.20	51.32	≤74	PASS
				Peak	2388.270	-36.35	≤-21.20	58.85	≤74	PASS
				Peak	2390.000	-38.04	≤-21.20	57.16	≤74	PASS
		High	2462	AV	2483.500	-45.89	≤-41.20	49.31	≤54	PASS
				AV	2483.560	-45.64	≤-41.20	49.56	≤54	PASS
				AV	2500.000	-47.87	≤-41.20	47.33	≤54	PASS
				Peak	2483.500	-36.96	≤-21.20	58.24	≤74	PASS
				Peak	2484.110	-35.8	≤-21.20	59.40	≤74	PASS



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11N40SIS O	Ant1	Low	2422	Peak	2500.000	-42.68	≤ -21.20	52.52	≤ 74	PASS
				AV	2310.000	-48.59	≤ -41.20	46.61	≤ 54	PASS
				AV	2387.880	-44.2	≤ -41.20	51.00	≤ 54	PASS
				AV	2390.000	-44.56	≤ -41.20	50.64	≤ 54	PASS
				Peak	2310.000	-43.3	≤ -21.20	51.90	≤ 74	PASS
				Peak	2387.750	-30.53	≤ -21.20	64.67	≤ 74	PASS
				Peak	2390.000	-37.6	≤ -21.20	57.60	≤ 74	PASS
		High	2452	AV	2483.500	-43.23	≤ -41.20	51.97	≤ 54	PASS
				AV	2484.220	-42.72	≤ -41.20	52.48	≤ 54	PASS
				AV	2500.000	-46.92	≤ -41.20	48.28	≤ 54	PASS
				Peak	2483.500	-38.03	≤ -21.20	57.17	≤ 74	PASS
				Peak	2486.420	-27.6	≤ -21.20	67.60	≤ 74	PASS
				Peak	2500.000	-42.08	≤ -21.20	53.12	≤ 74	PASS

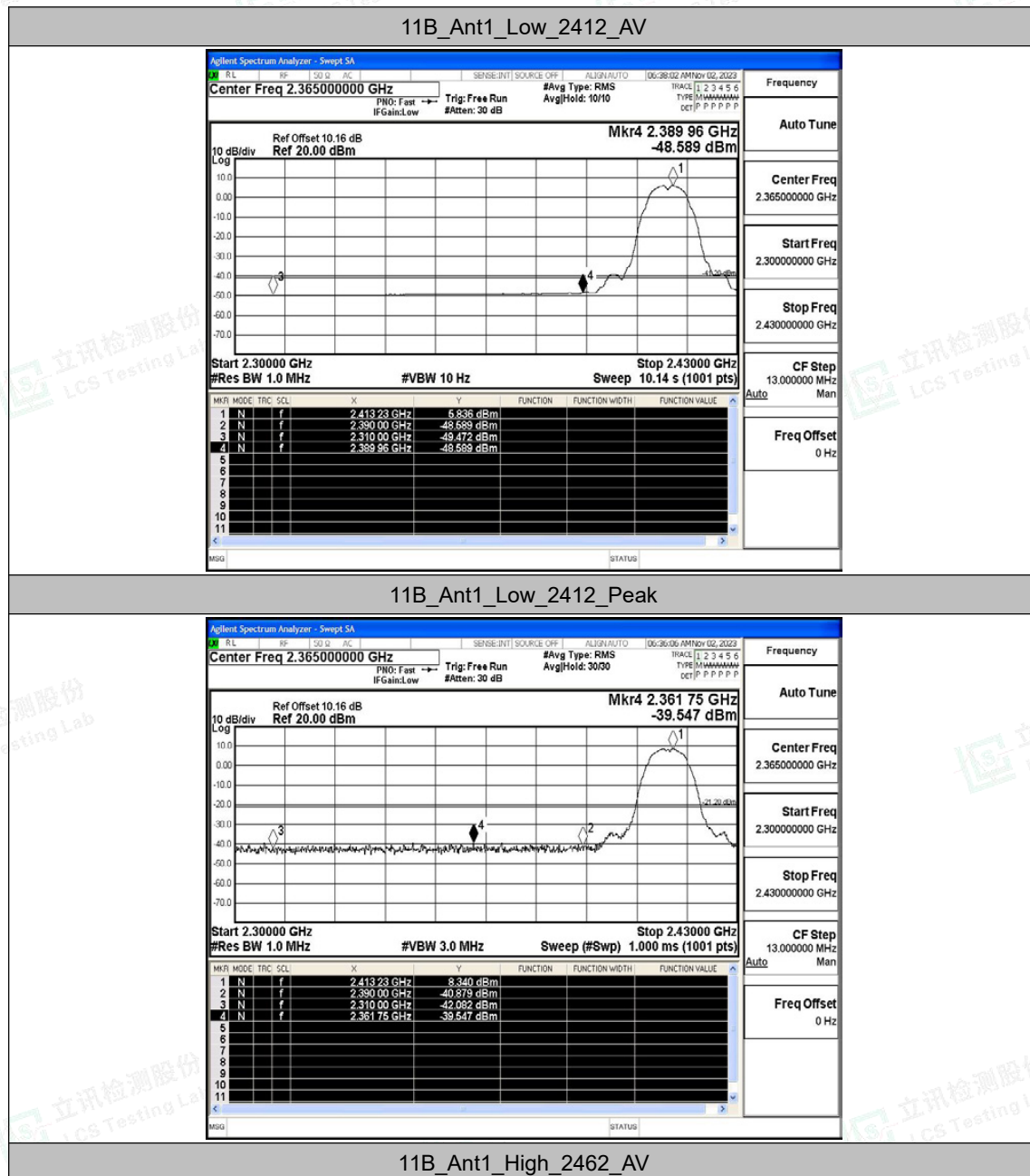
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.





Test Graphs

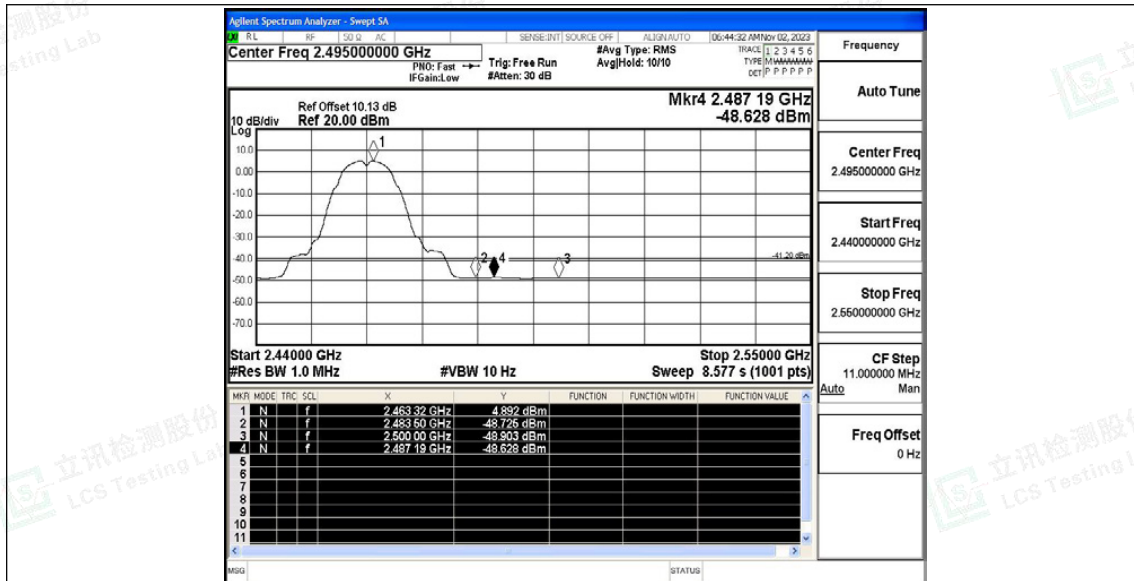


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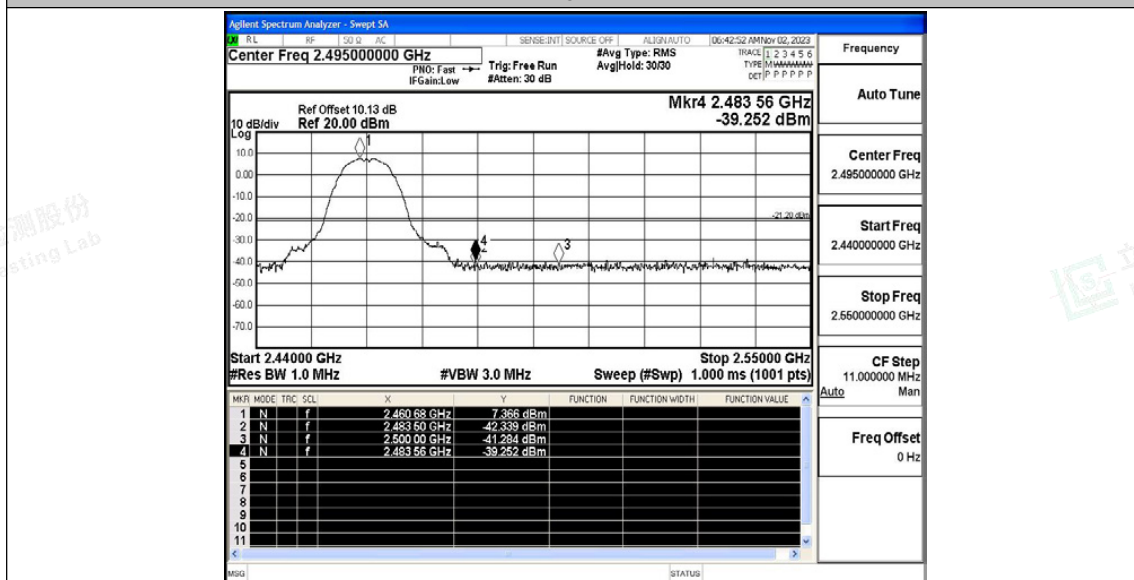
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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

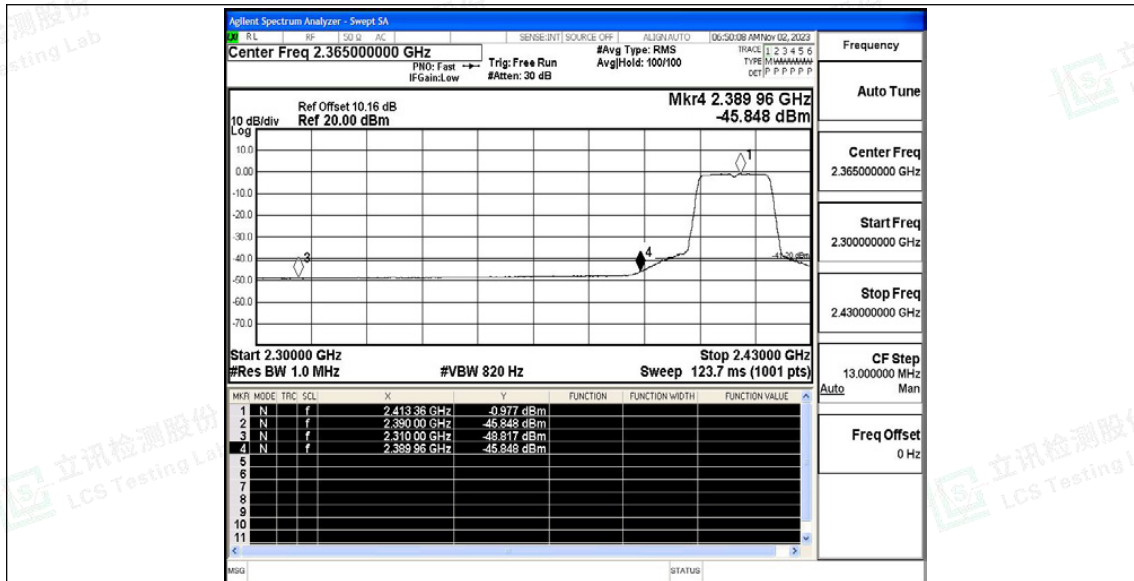


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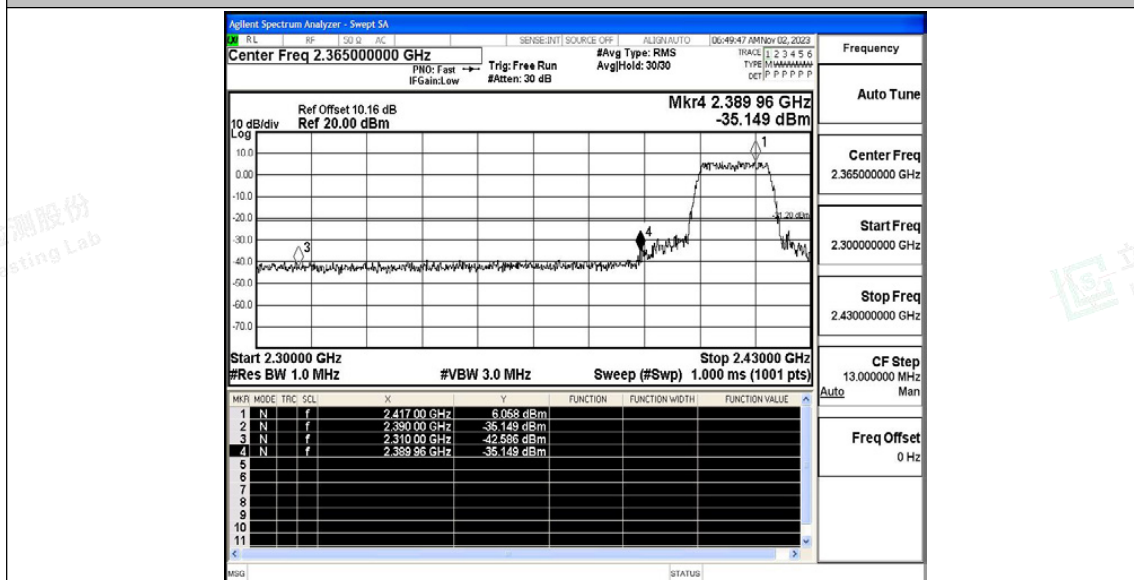
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

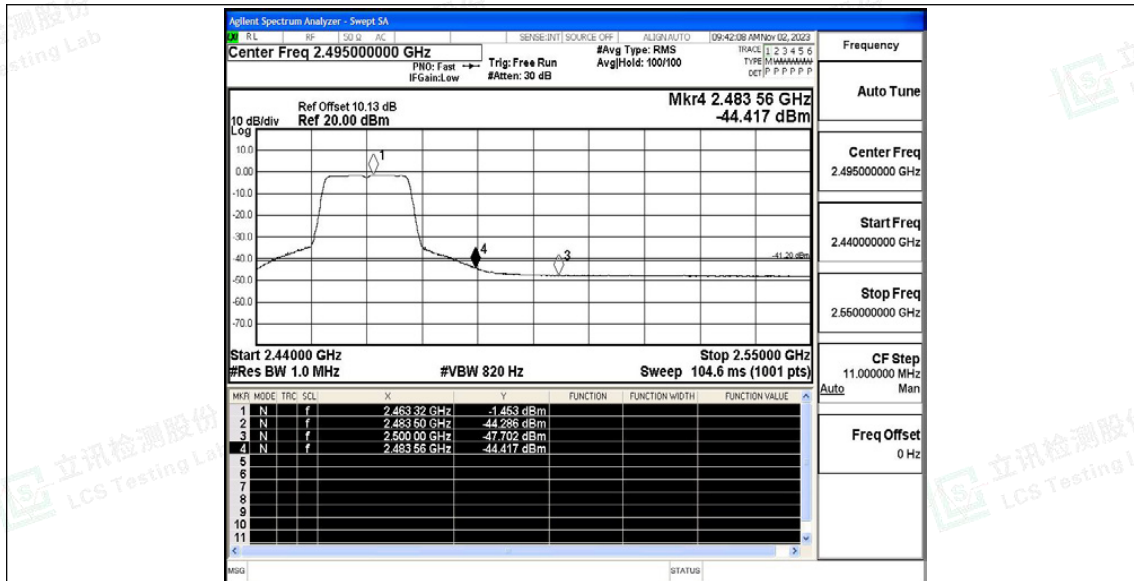


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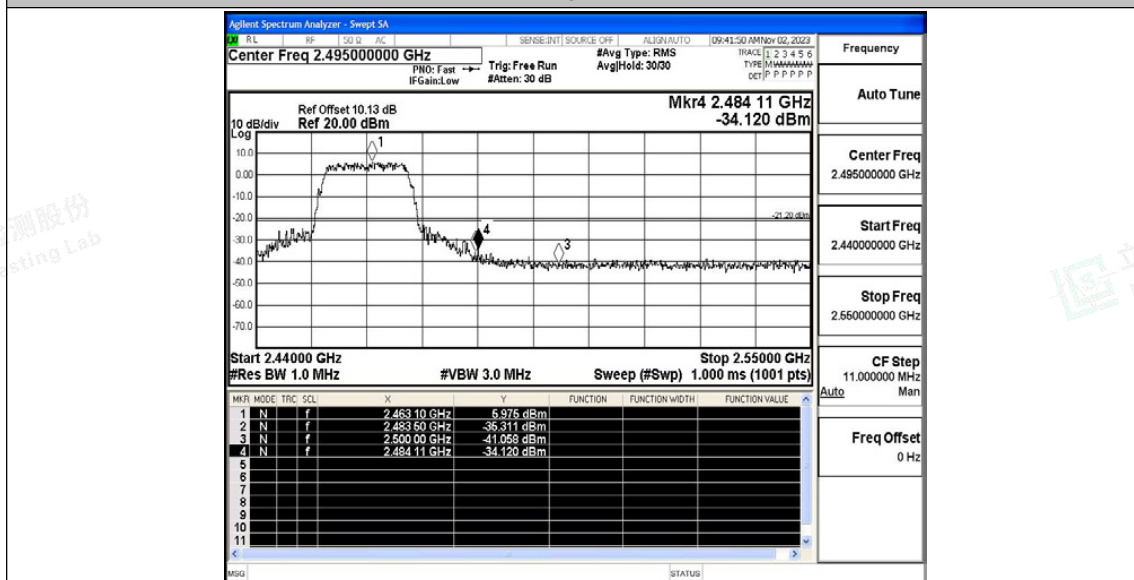
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11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

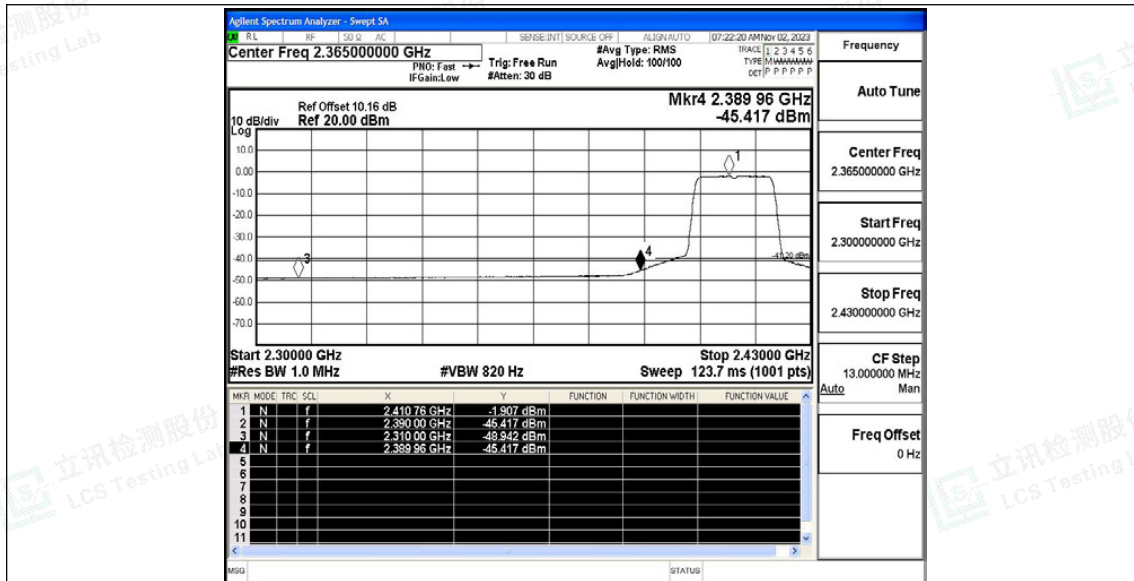


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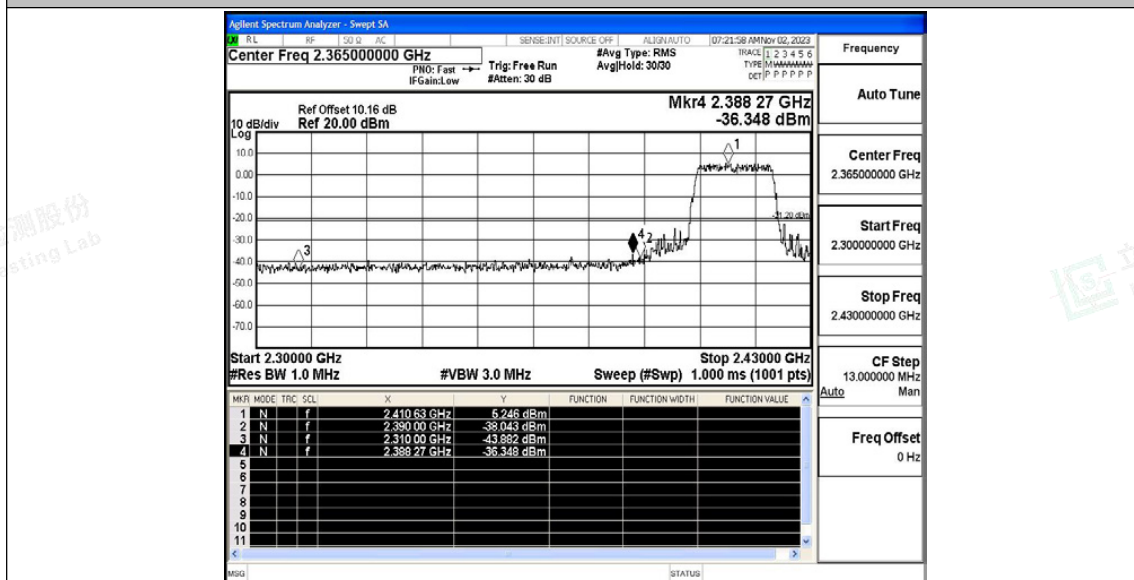
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11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV

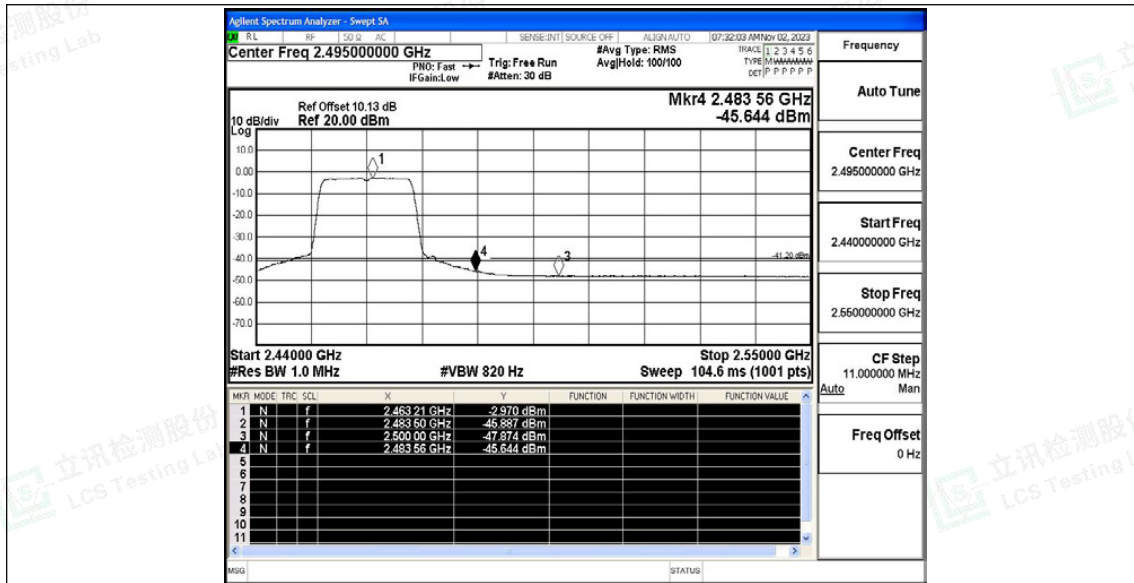


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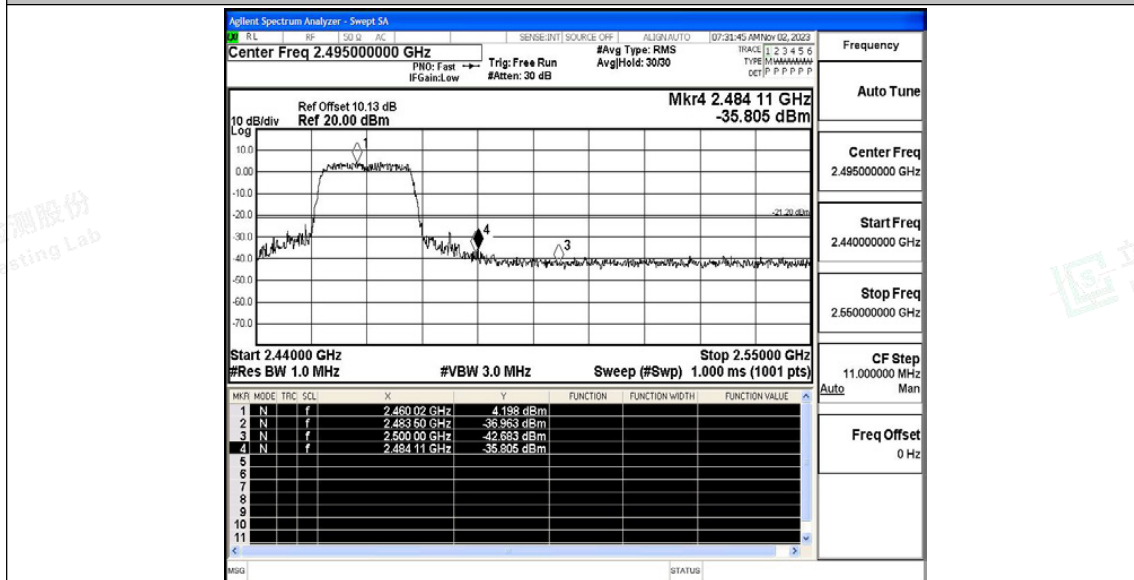
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11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV

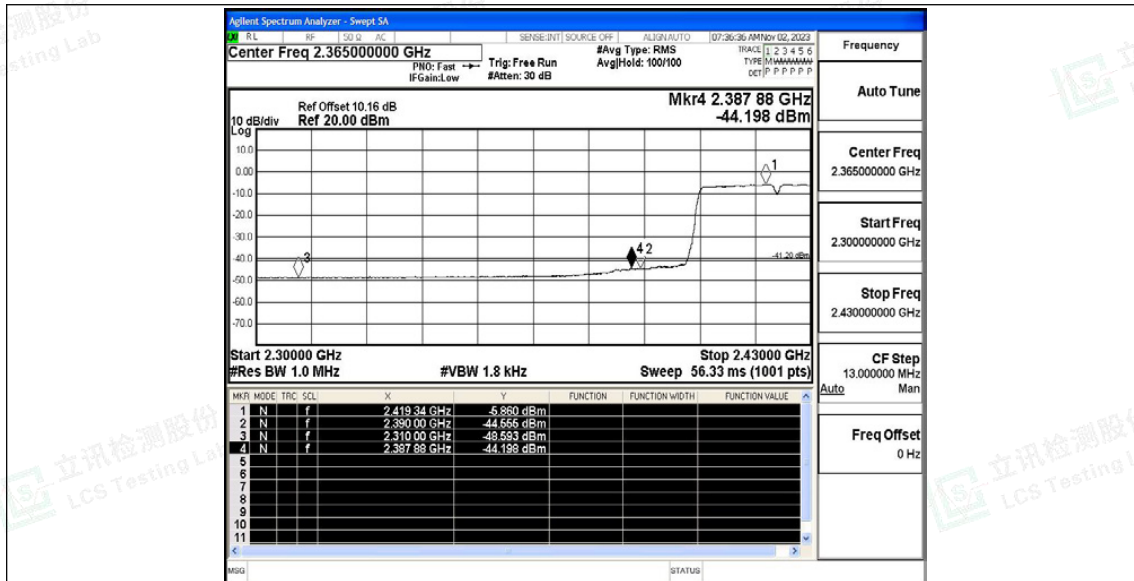


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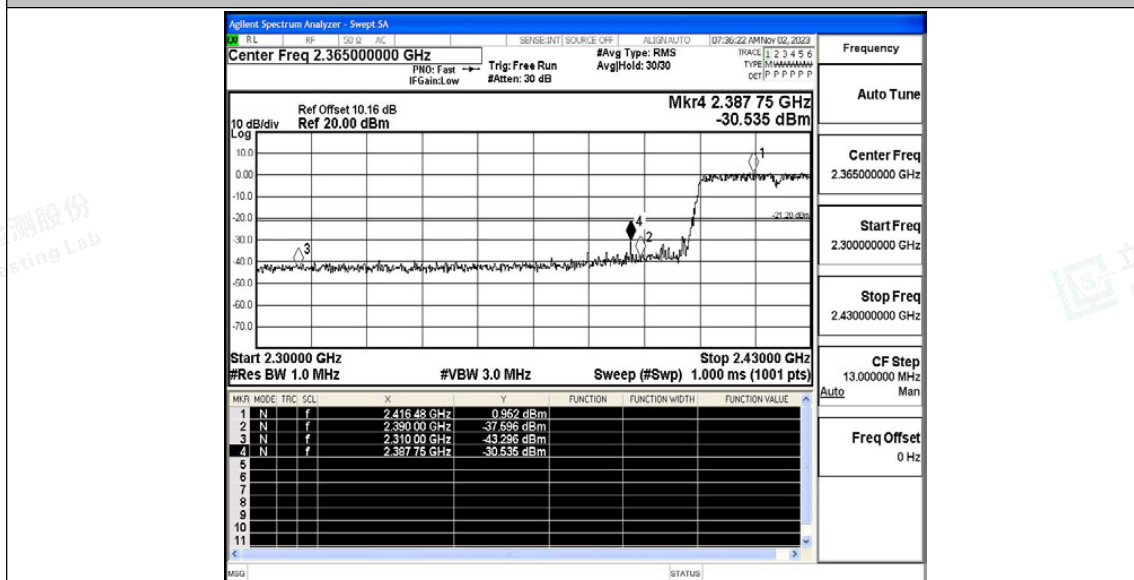
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11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



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