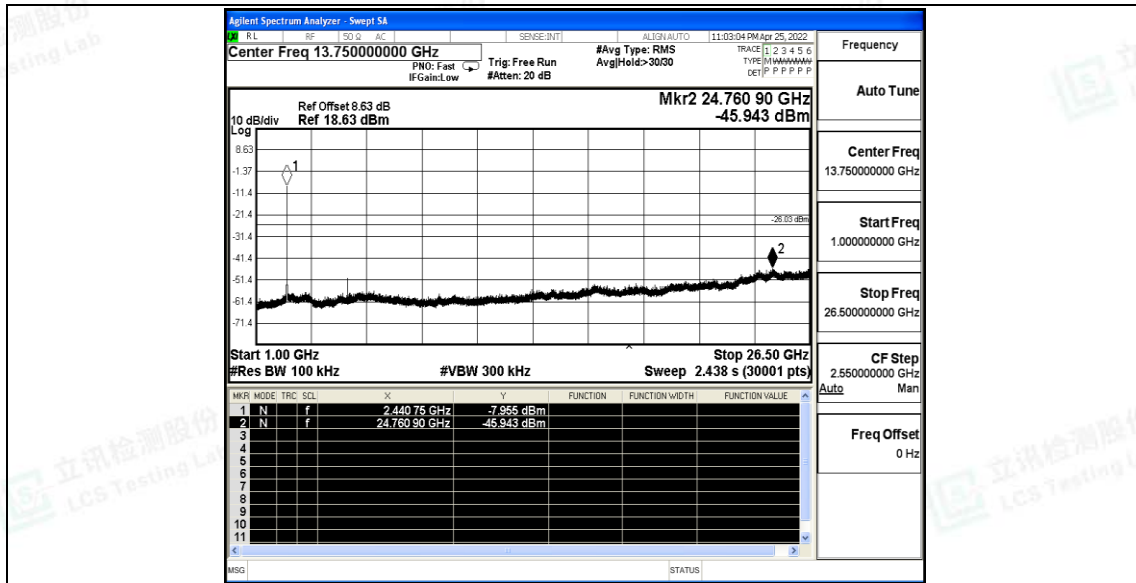
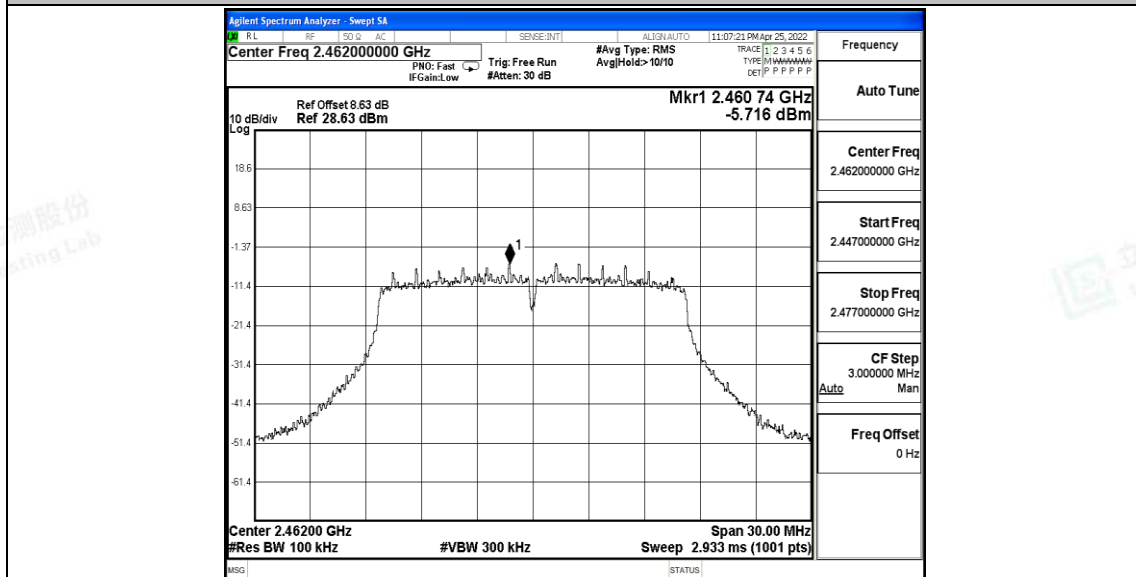




11G_Ant_2462_0~Reference



11G_Ant_2462_30~1000

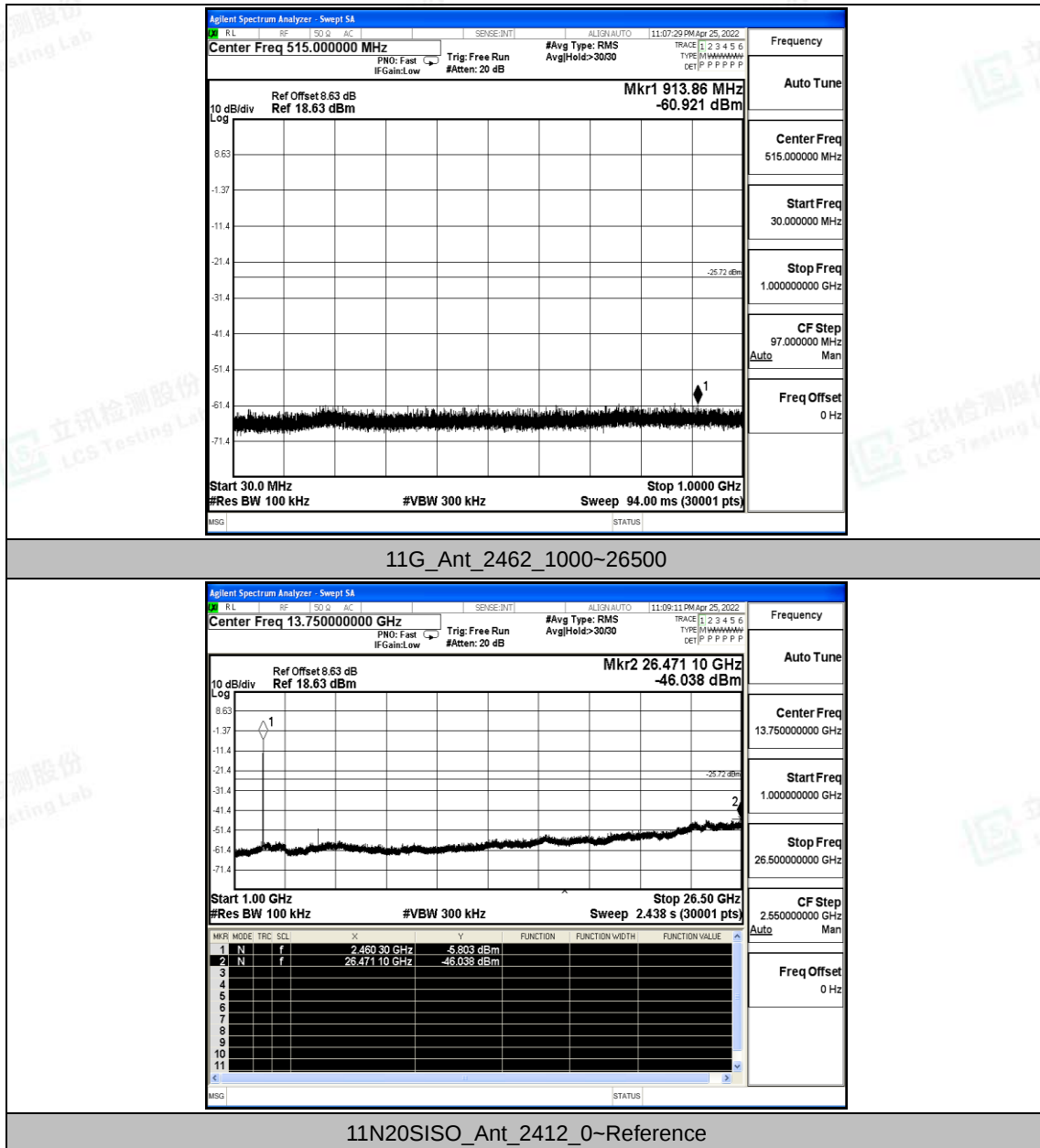


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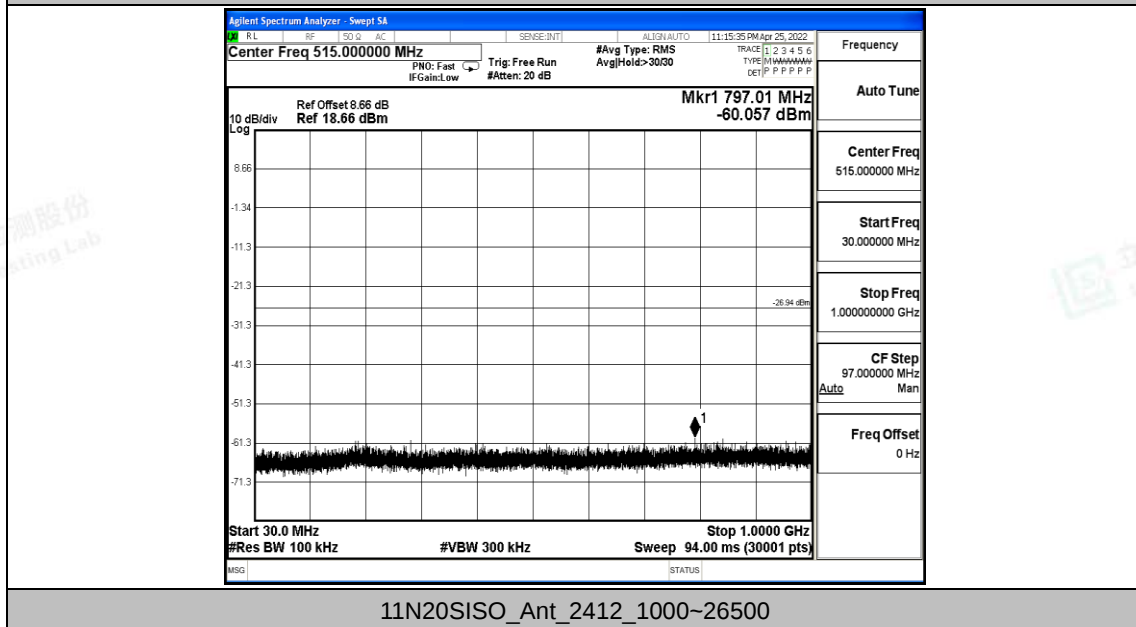
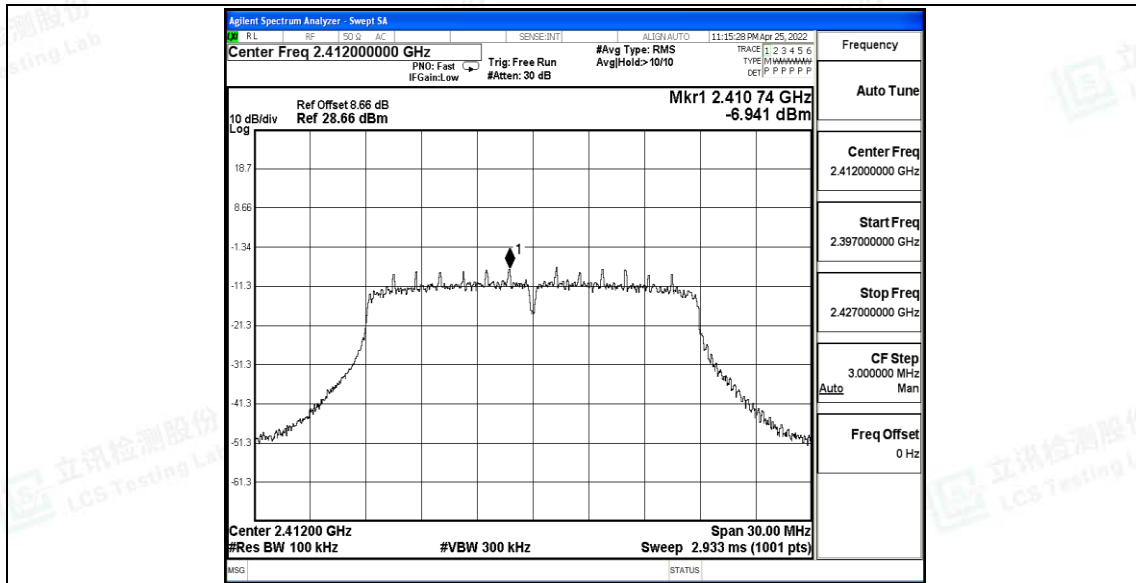


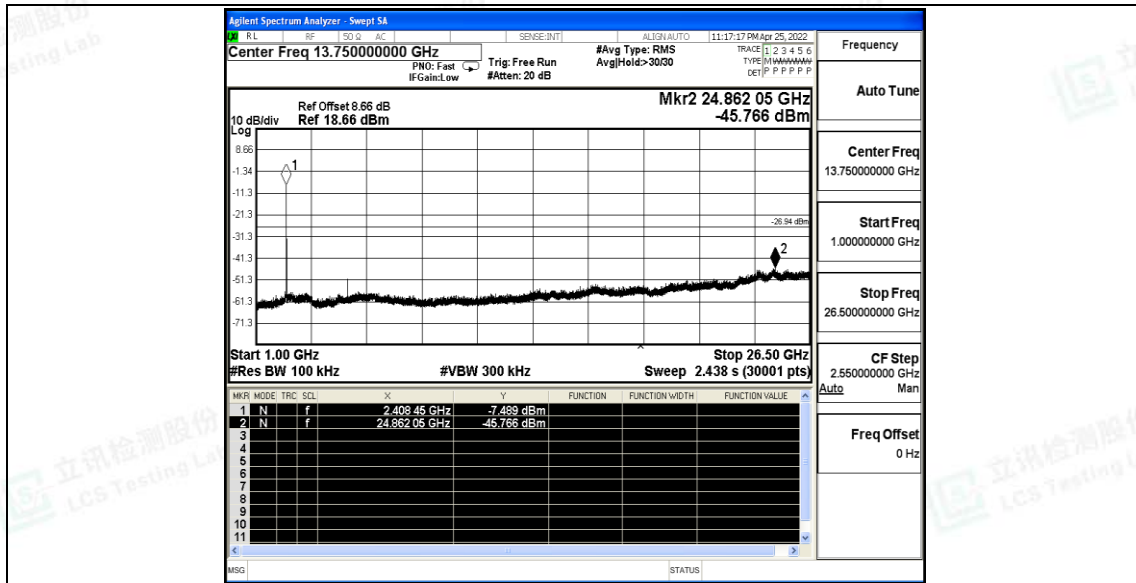
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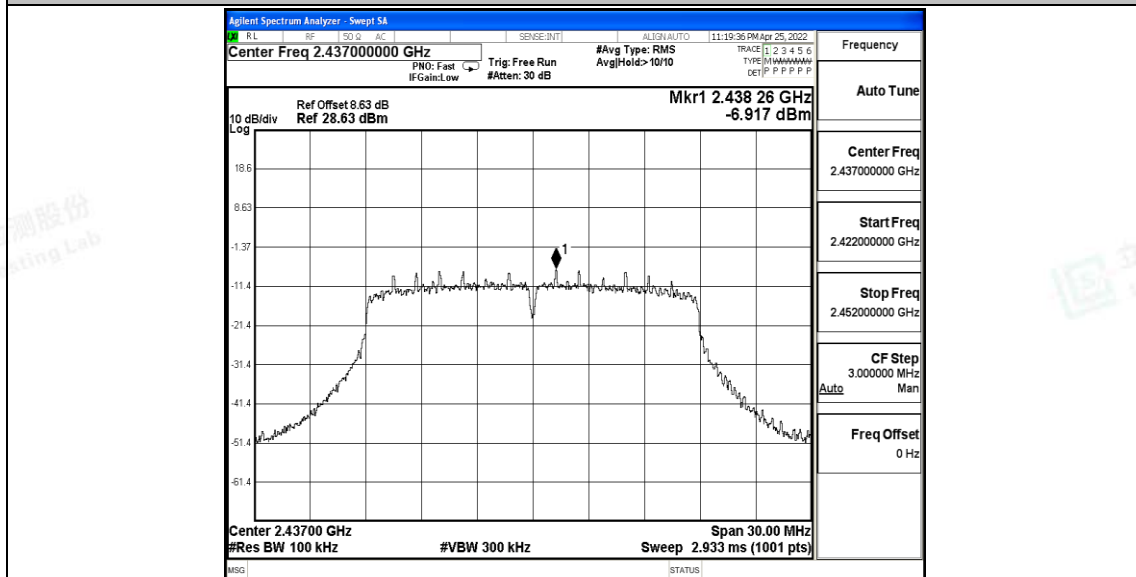
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11N20SISO_Ant_2437_0-Reference



11N20SISO_Ant_2437_30~1000

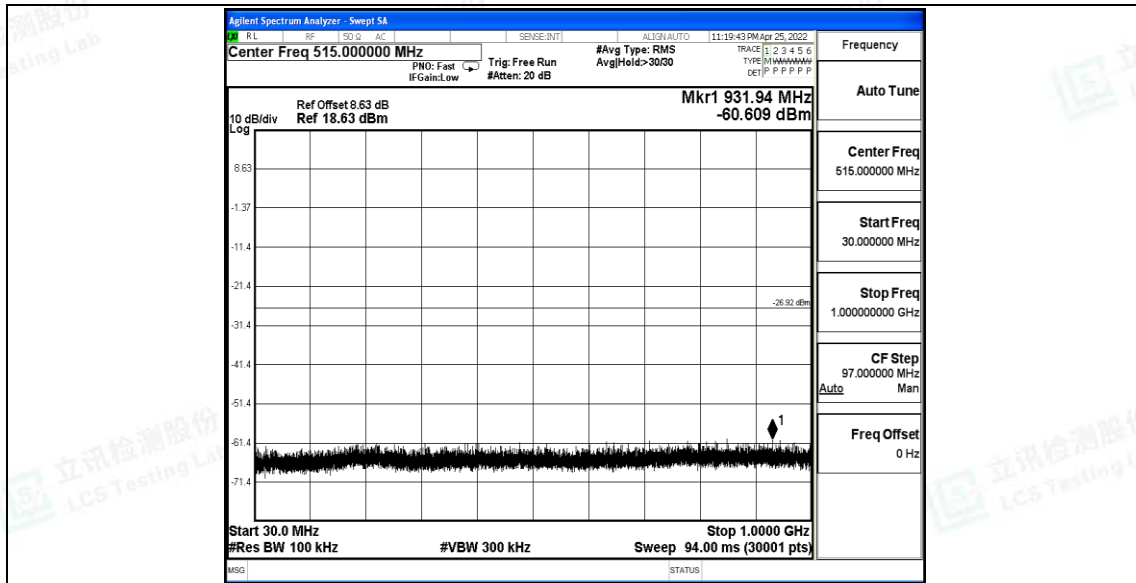


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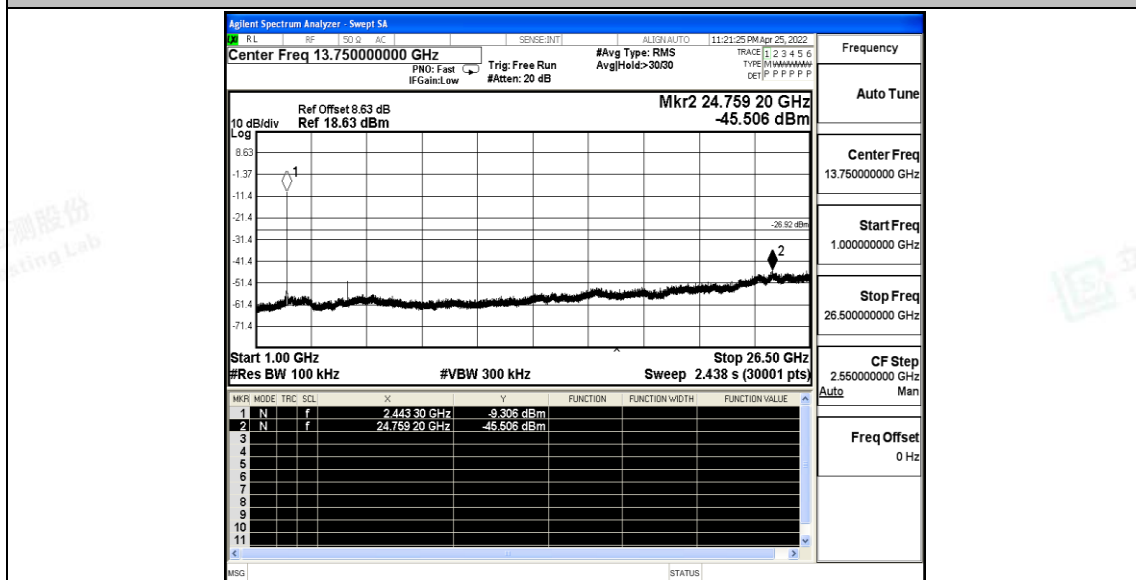
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11N20SISO_Ant_2437_1000~26500



11N20SISO_Ant_2462_0~Reference

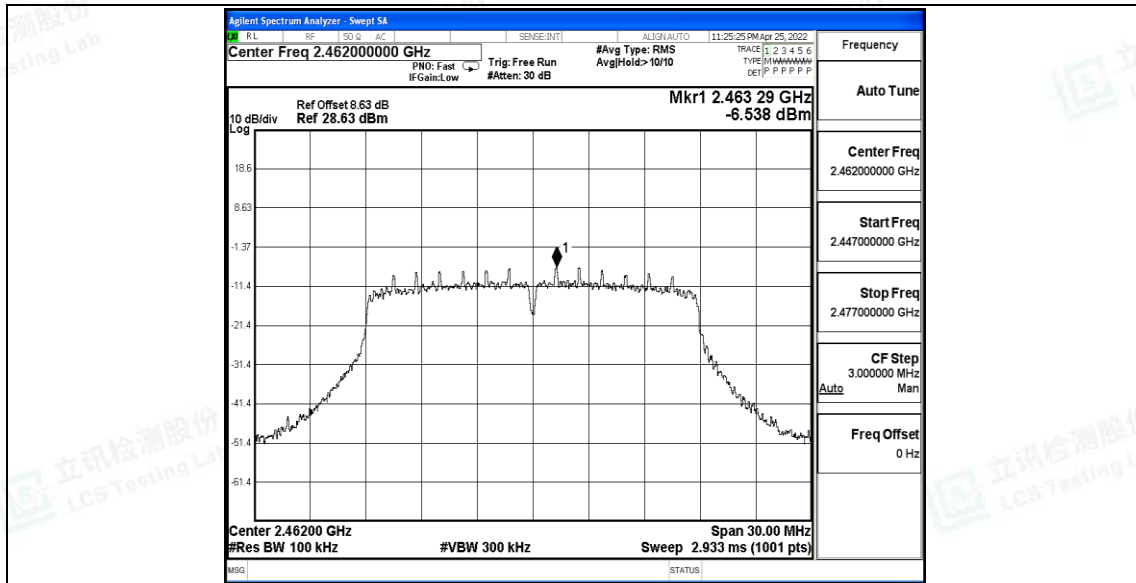


Shenzhen LCS Compliance Testing Laboratory Ltd.

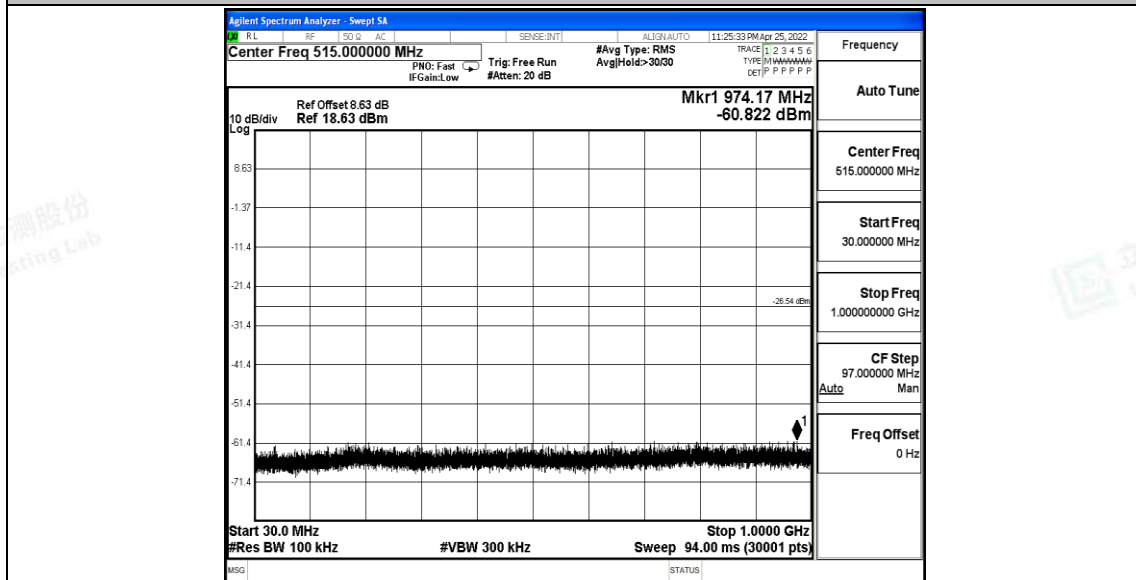
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11N20SISO_Ant_2462_30~1000



11N20SISO_Ant_2462_1000~26500

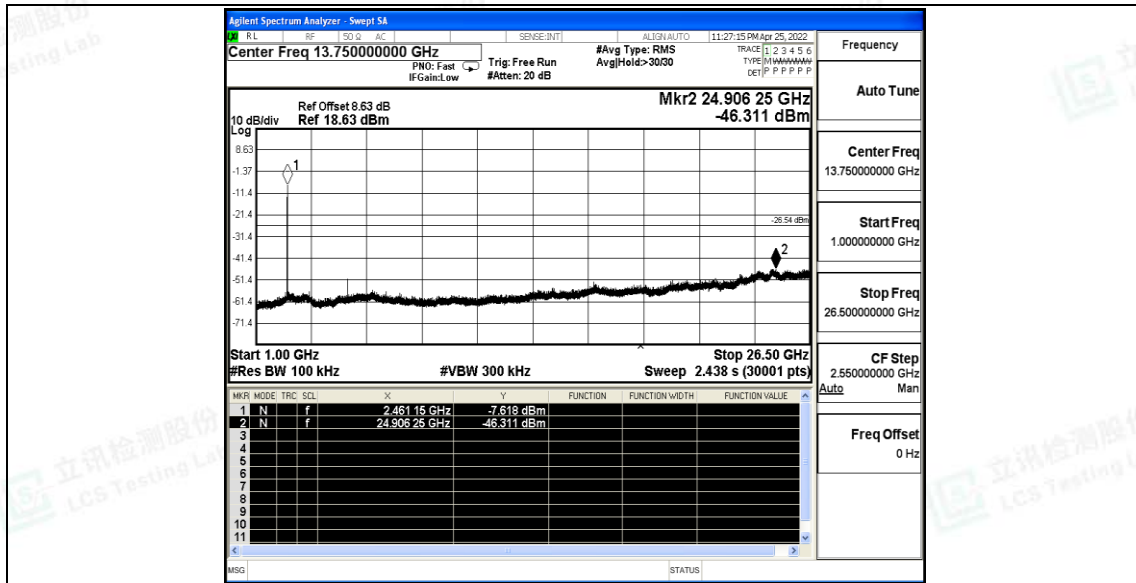


Shenzhen LCS Compliance Testing Laboratory Ltd.

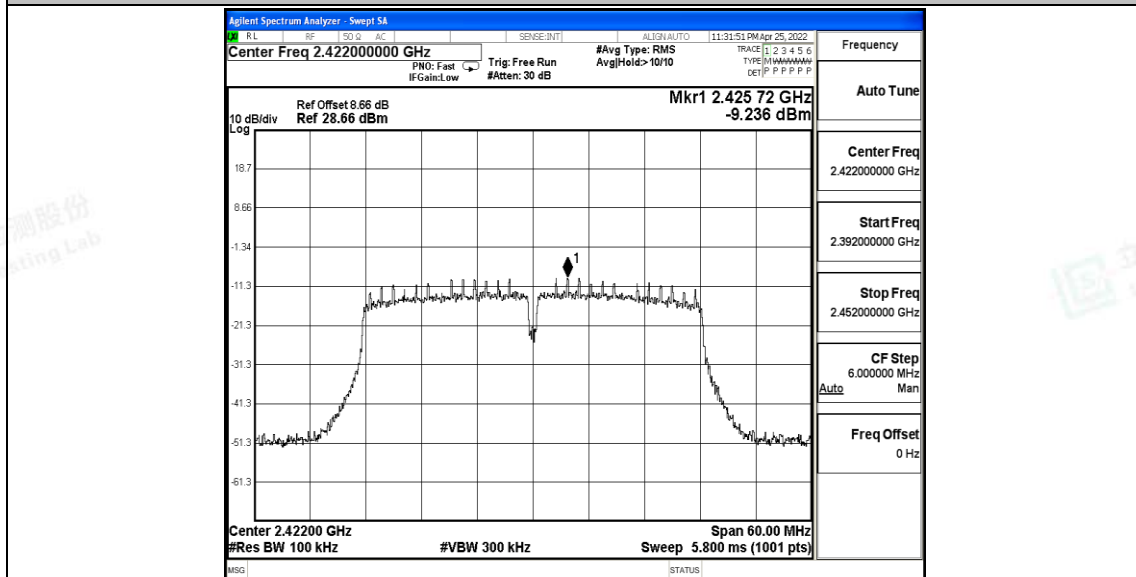
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11N40SISO_Ant_2422_0-Reference



11N40SISO_Ant_2422_30~1000

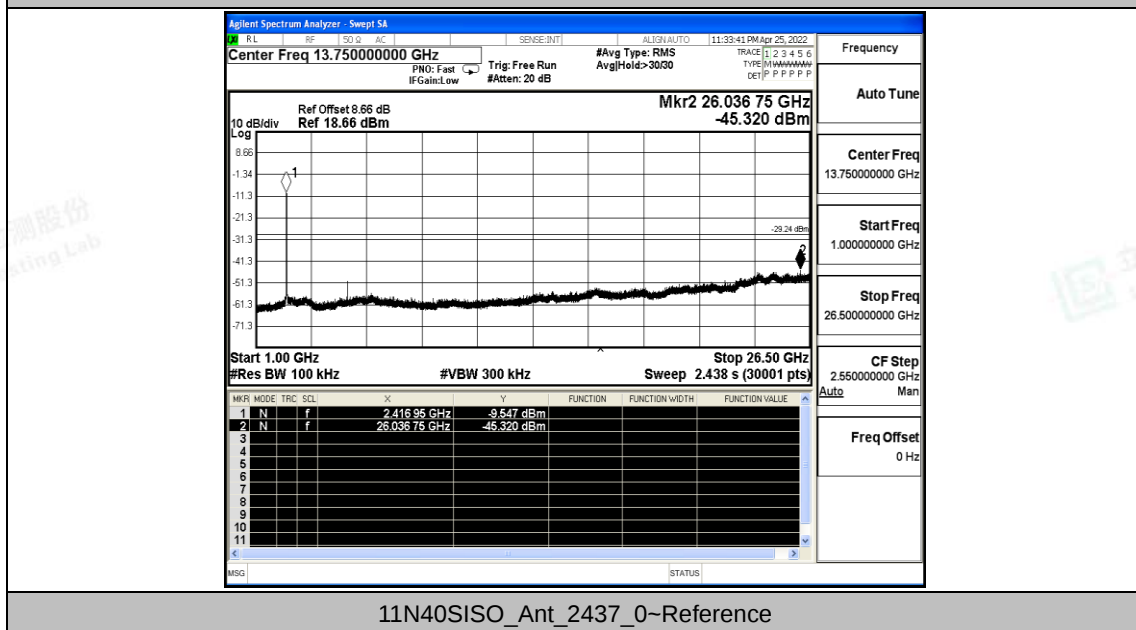
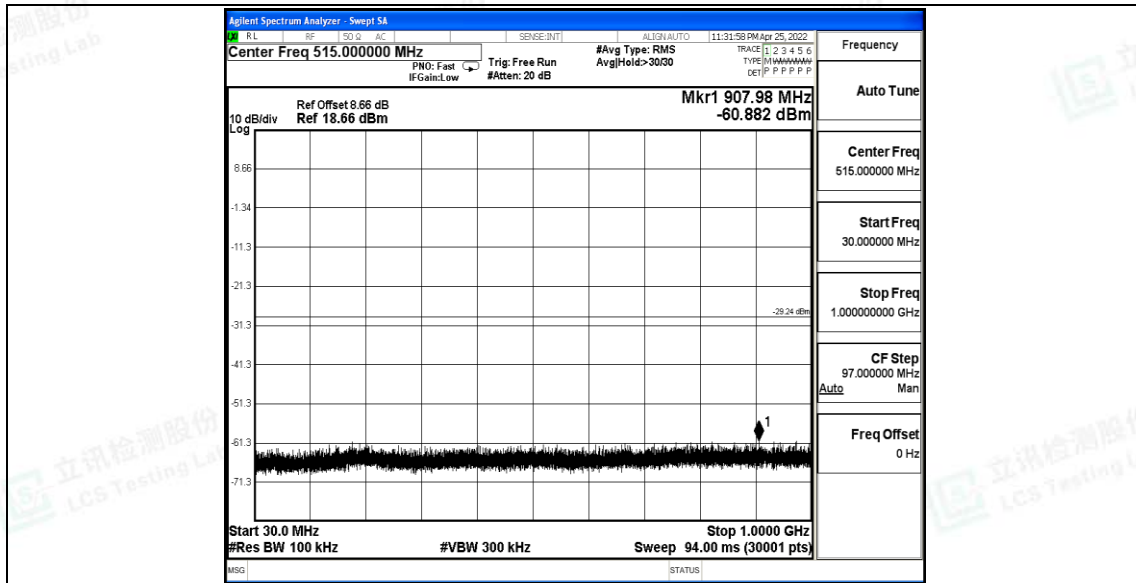


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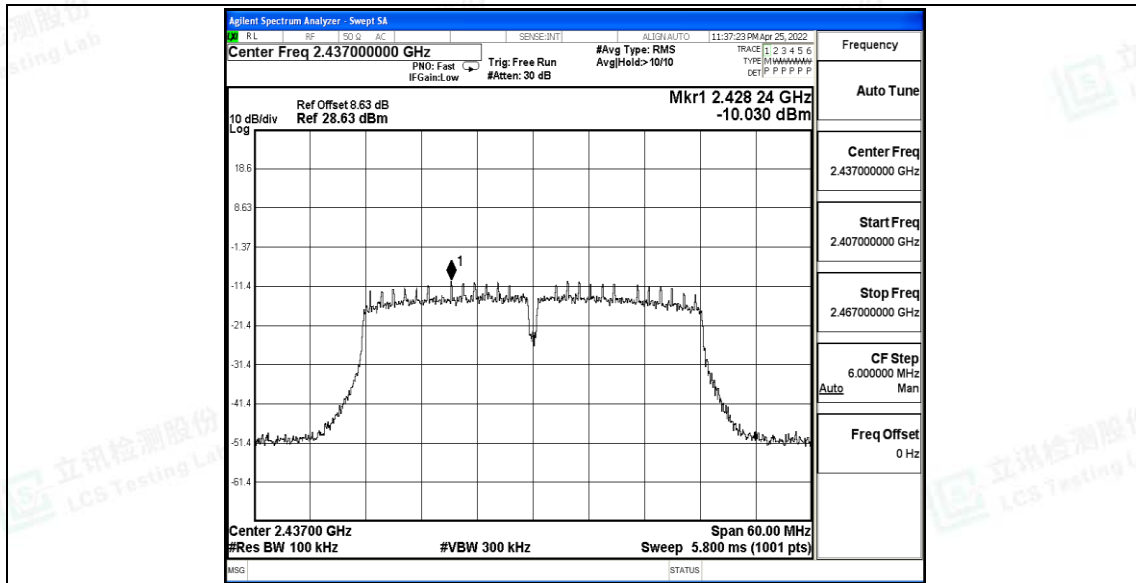


Shenzhen LCS Compliance Testing Laboratory Ltd.

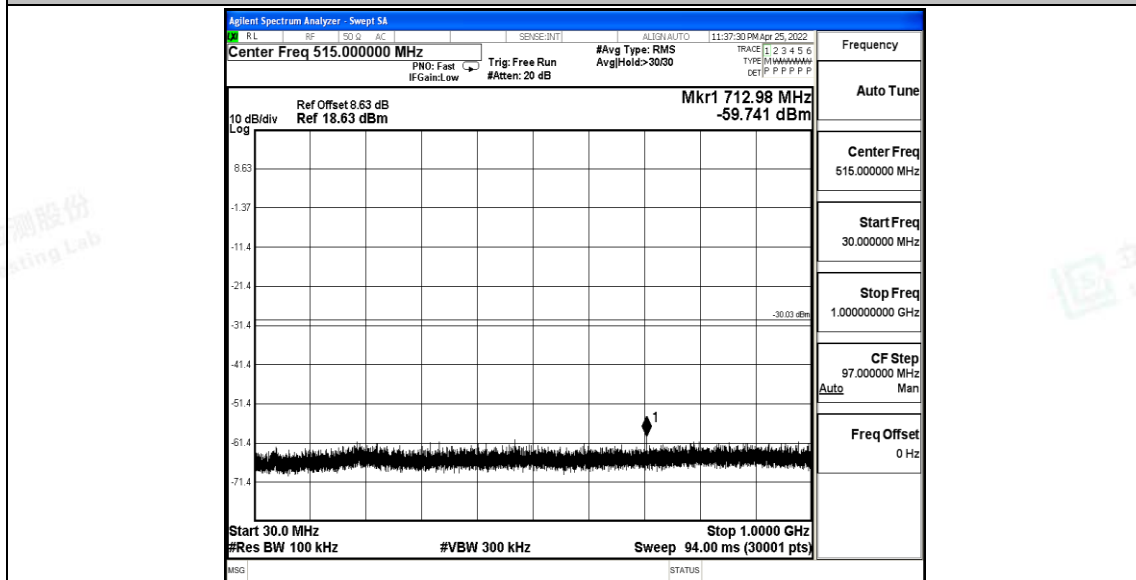
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11N40SISO_Ant_2437_30~1000



11N40SISO_Ant_2437_1000~26500

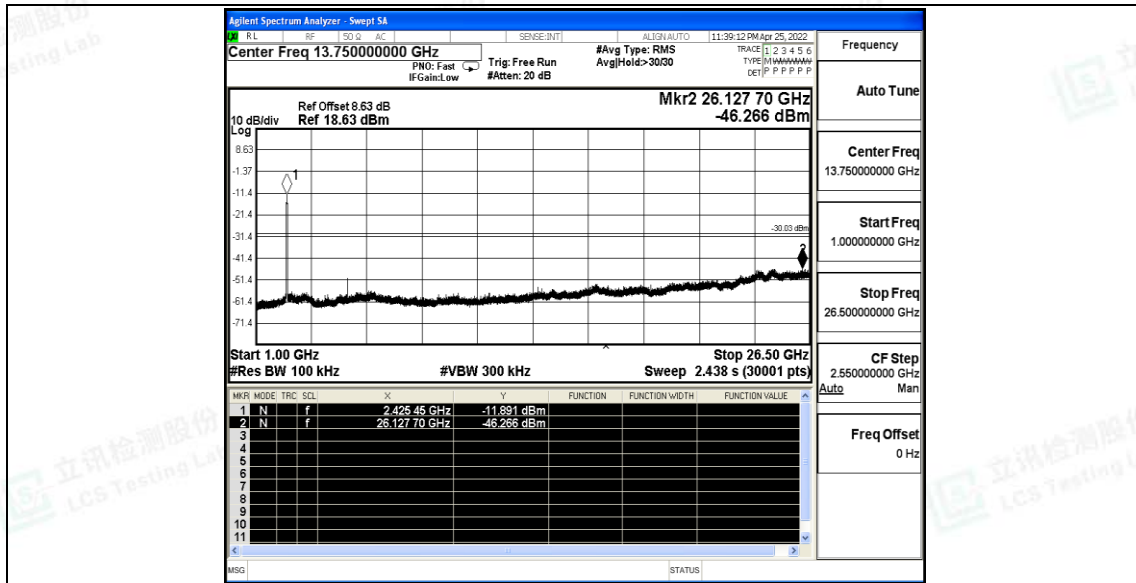


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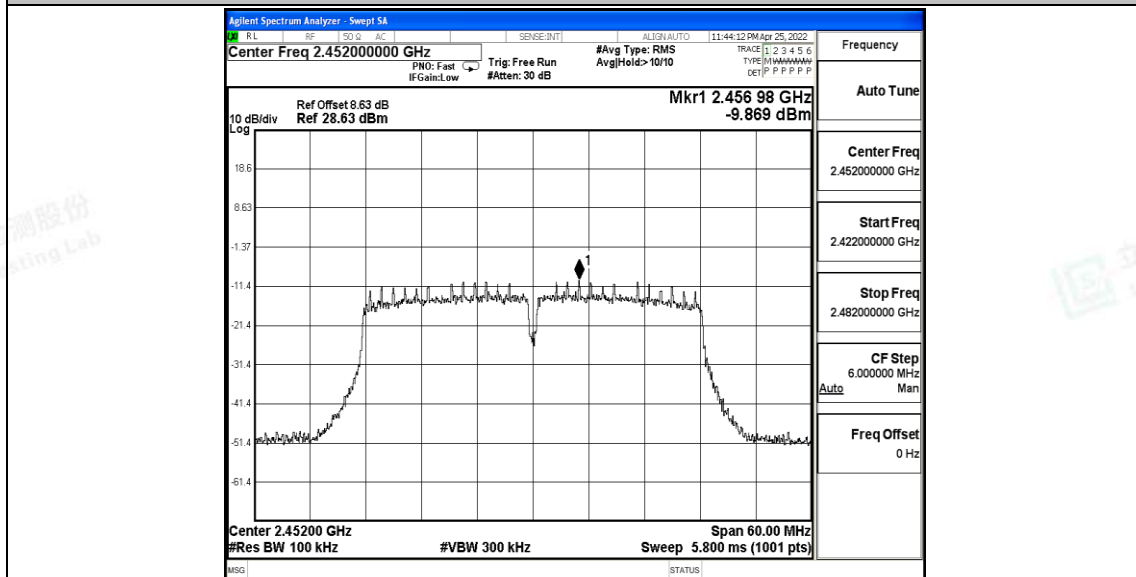
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_2452_0-Reference



11N40SISO_Ant_2452_30~1000

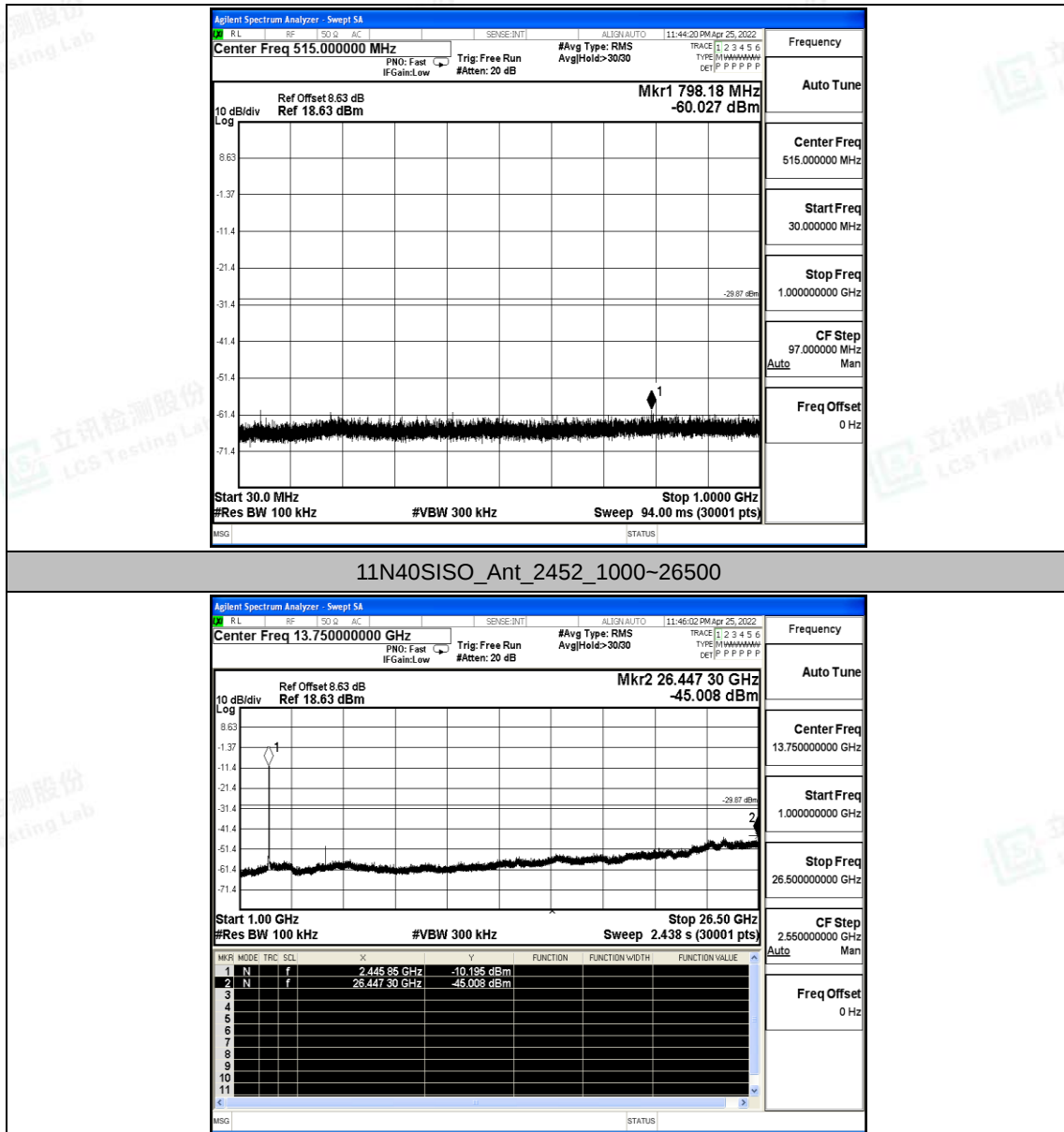


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C.6 Duty Cycle

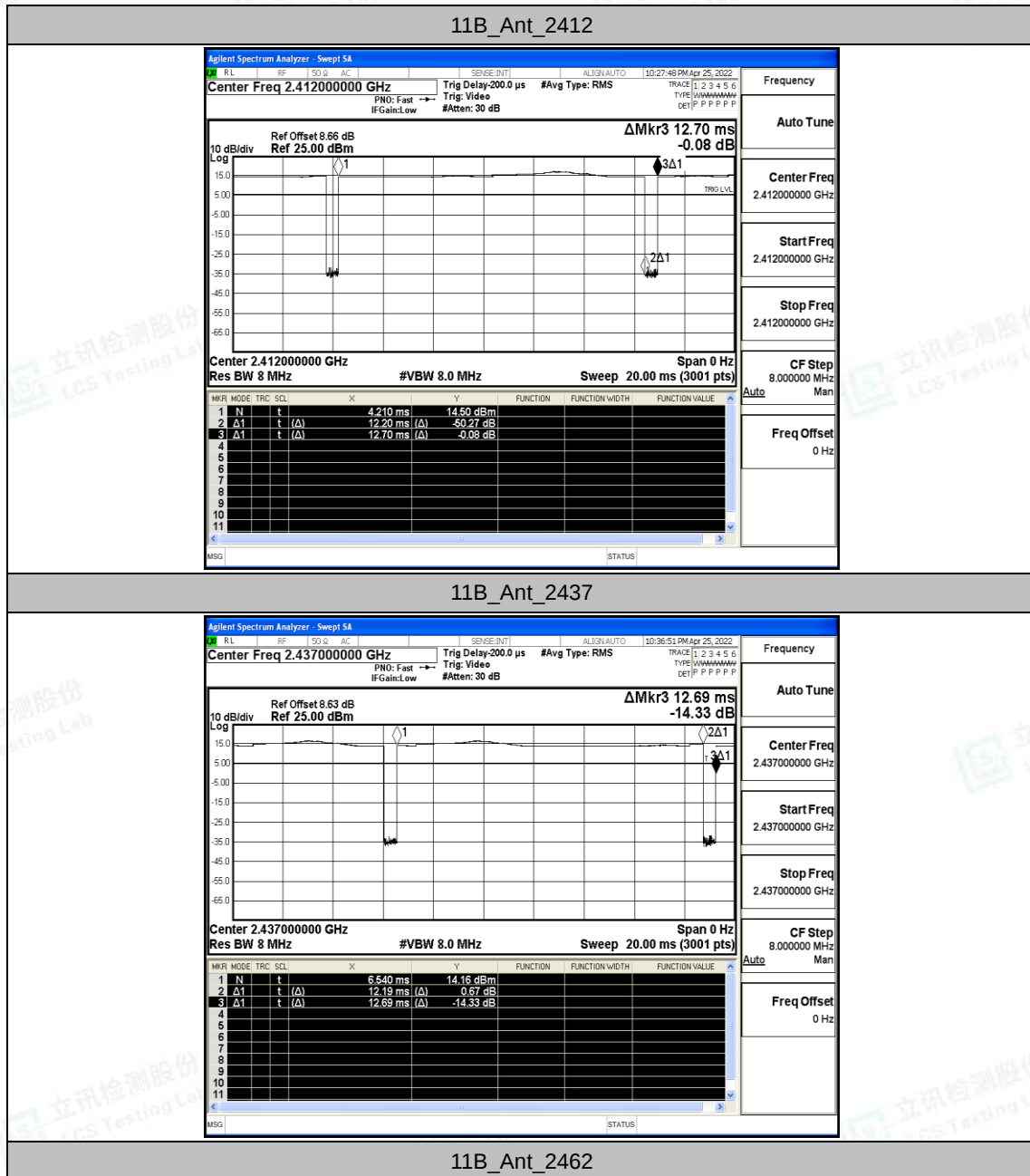
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant	2412	12.20	12.70	96.06	---	---
		2437	12.19	12.69	96.06	---	---
		2462	12.20	12.70	96.06	---	---
11G	Ant	2412	2.02	2.52	80.16	---	---
		2437	2.02	2.52	80.16	---	---
		2462	2.02	2.52	80.16	---	---
11N20SISO	Ant	2412	1.89	2.39	79.08	---	---
		2437	1.89	2.39	79.08	---	---
		2462	1.89	2.39	79.08	---	---
11N40SISO	Ant	2422	0.93	1.43	65.03	---	---
		2437	0.92	1.43	64.34	---	---
		2452	0.93	1.43	65.03	---	---





Test Graphs

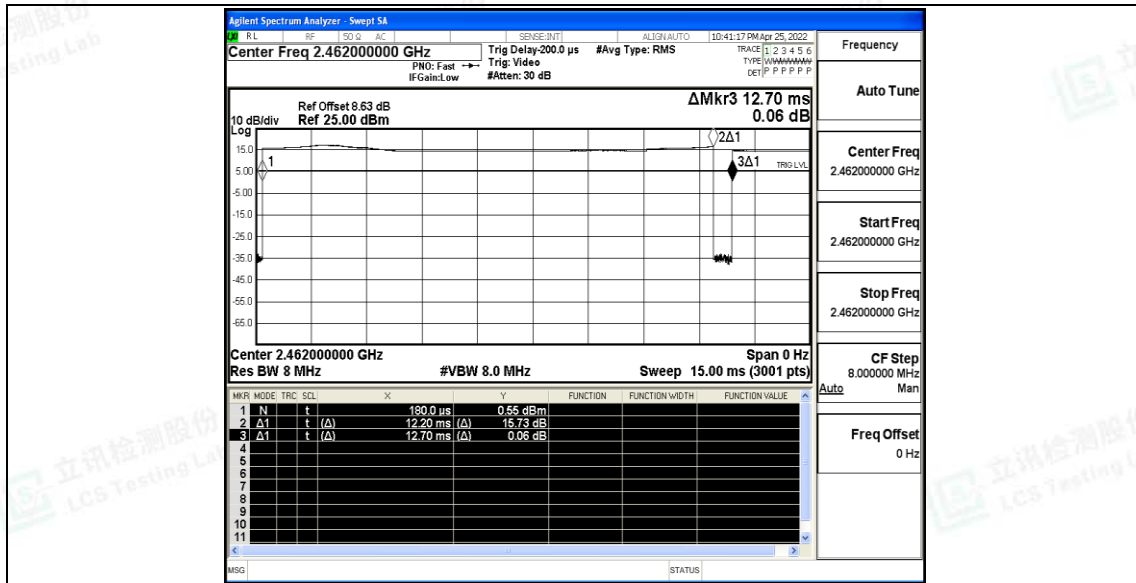


Shenzhen LCS Compliance Testing Laboratory Ltd.

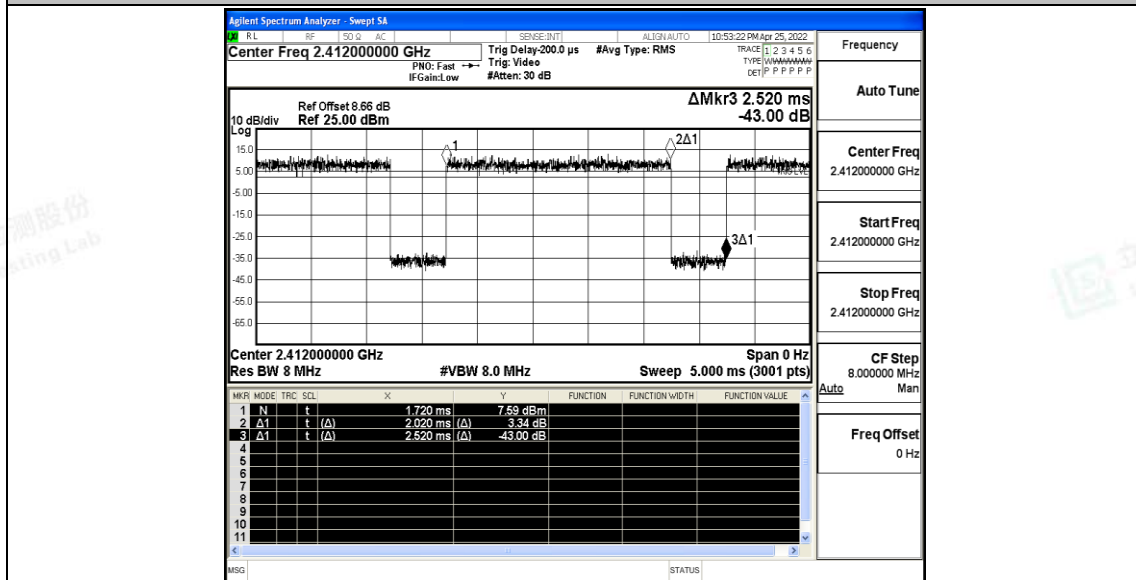
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2412



11G_Ant_2437

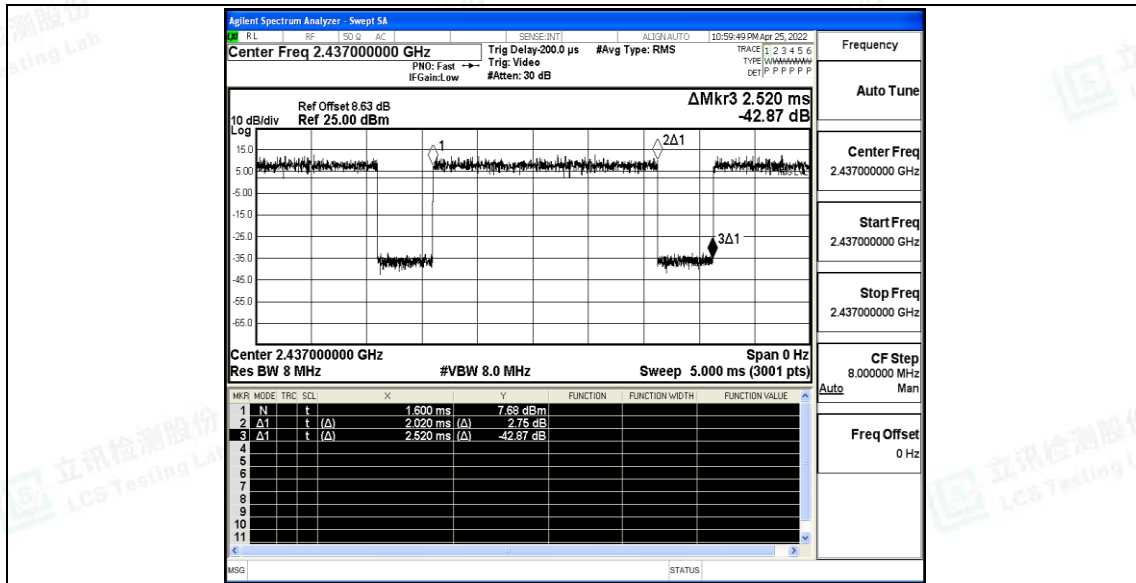


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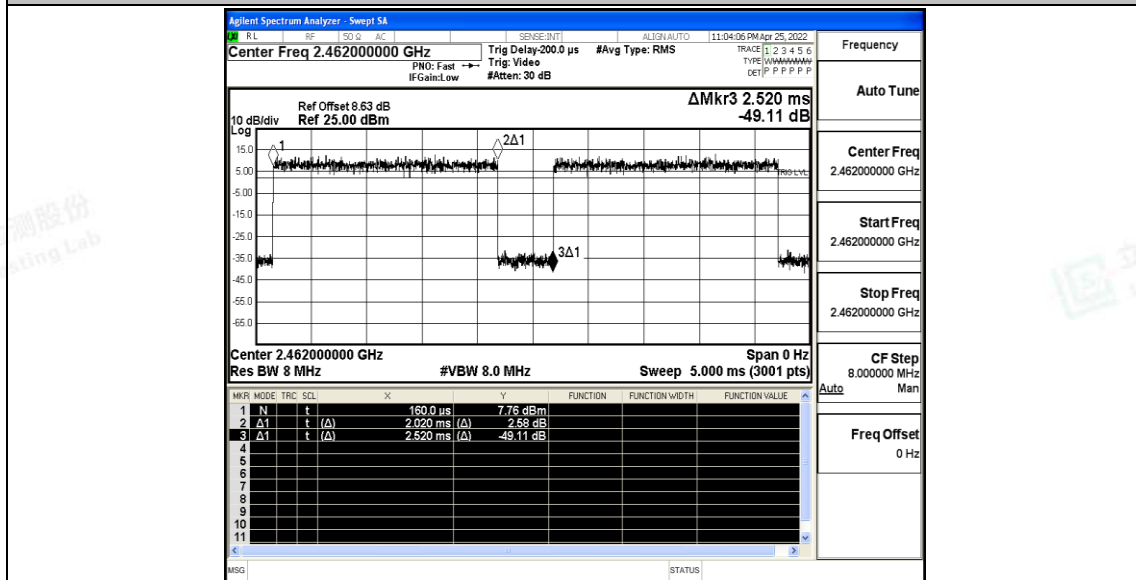
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2462



11N20SISO_Ant_2412

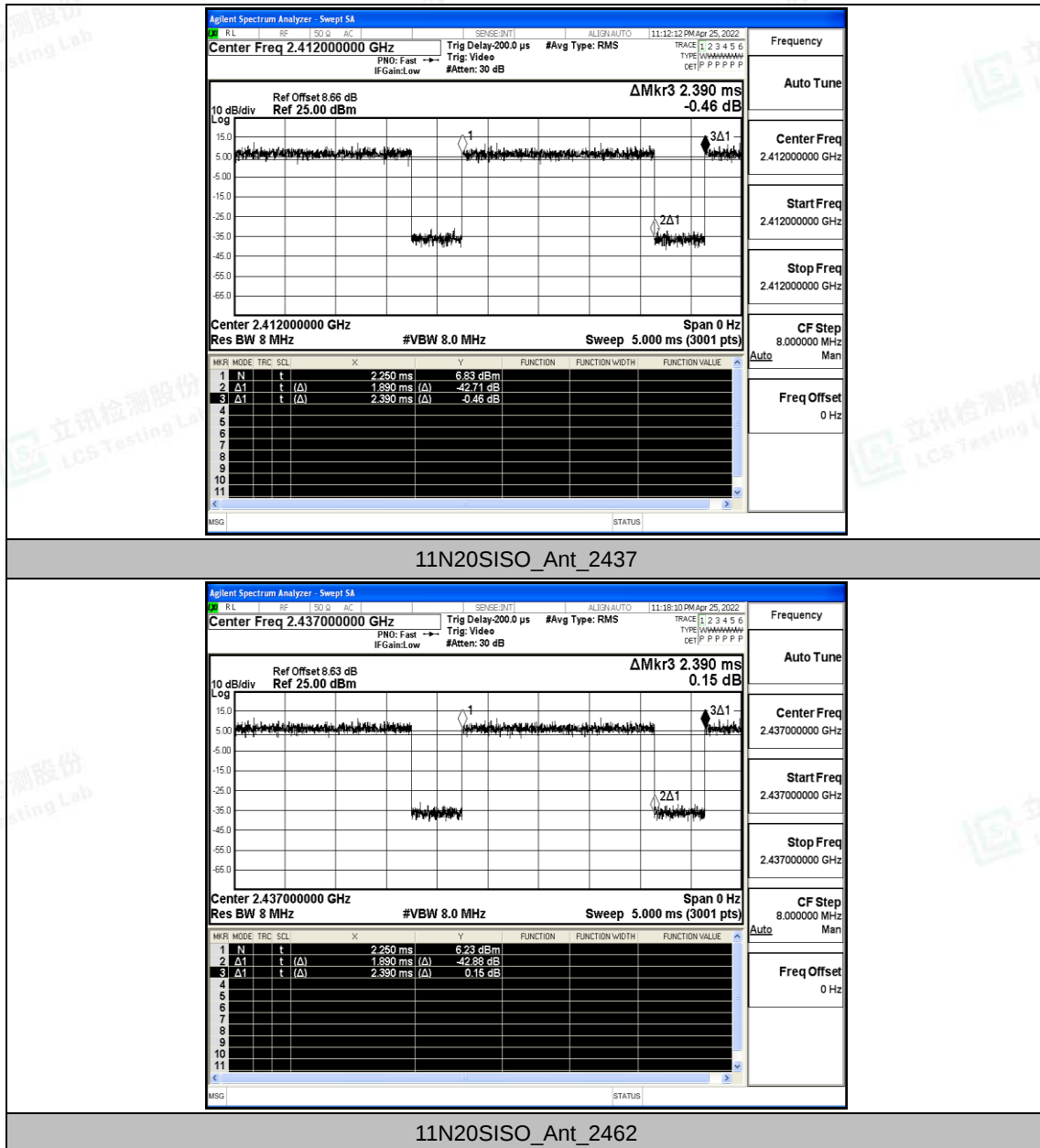


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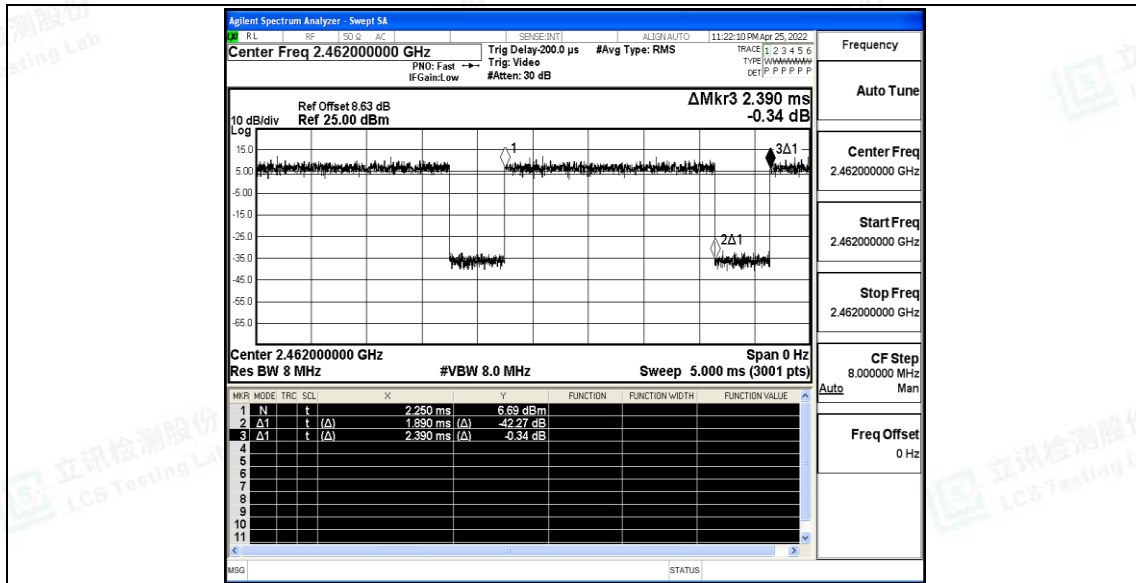


Shenzhen LCS Compliance Testing Laboratory Ltd.

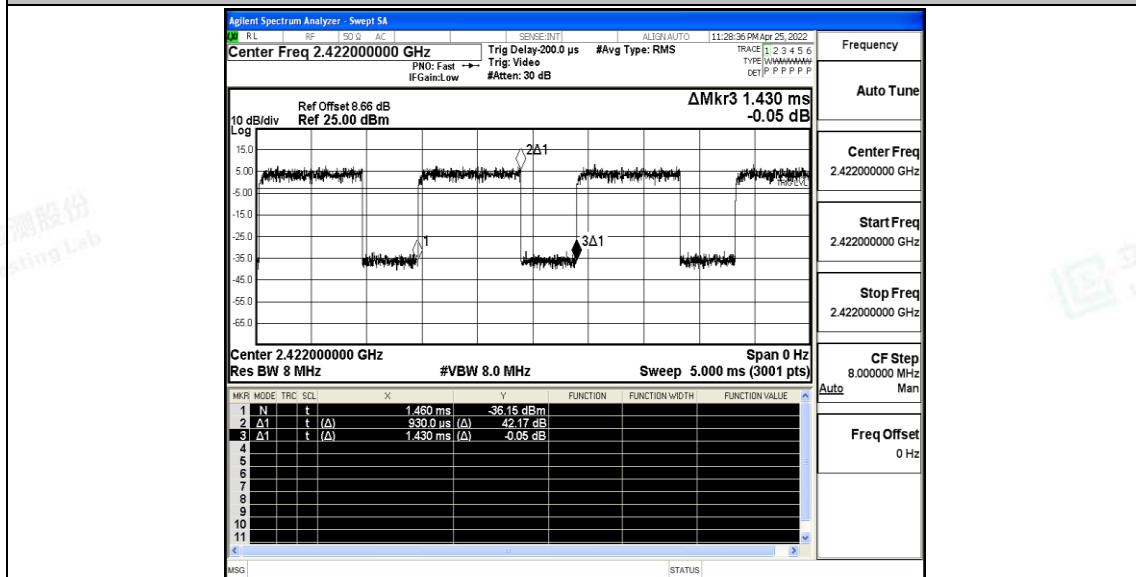
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_2422



11N40SISO_Ant_2437

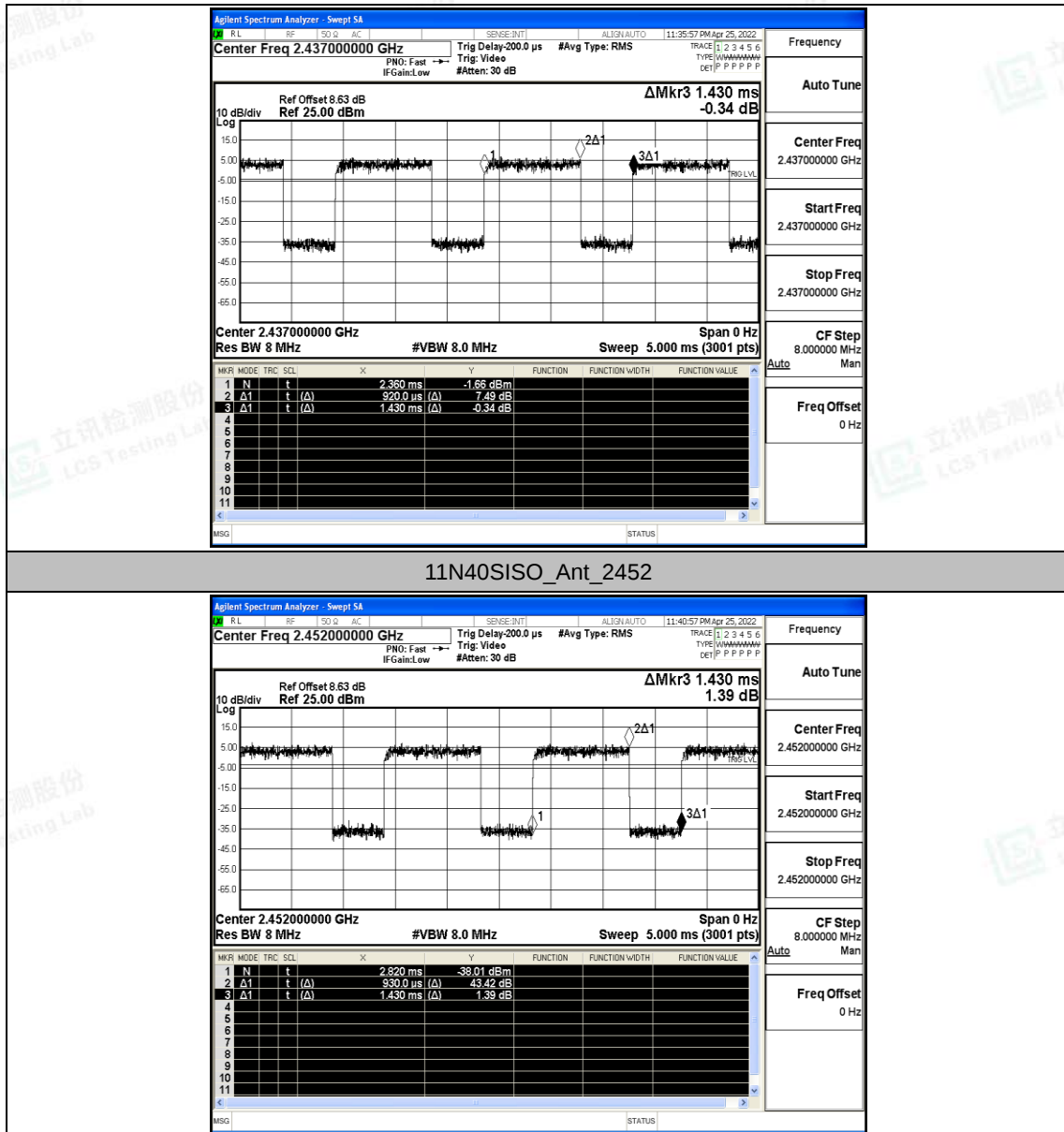


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C.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant	Low	2412	AV	2310.000	-48.86	≤-41.20	46.34	≤54	PASS
				AV	2386.710	-47.9	≤-41.20	47.30	≤54	PASS
				AV	2390.000	-48.05	≤-41.20	47.15	≤54	PASS
				Peak	2310.000	-37.44	≤-21.20	57.76	≤74	PASS
				Peak	2332.370	-36.16	≤-21.20	59.04	≤74	PASS
				Peak	2390.000	-37.7	≤-21.20	57.50	≤74	PASS
		High	2462	AV	2483.500	-47.74	≤-41.20	47.46	≤54	PASS
				AV	2495.880	-47.63	≤-41.20	47.57	≤54	PASS
				AV	2500.000	-47.68	≤-41.20	47.52	≤54	PASS
				Peak	2483.500	-36.94	≤-21.20	58.26	≤74	PASS
				Peak	2494.890	-35.44	≤-21.20	59.76	≤74	PASS
				Peak	2500.000	-37.21	≤-21.20	57.99	≤74	PASS
11G	Ant	Low	2412	AV	2310.000	-48.63	≤-41.20	46.57	≤54	PASS
				AV	2389.310	-47.81	≤-41.20	47.39	≤54	PASS
				AV	2390.000	-48.03	≤-41.20	47.17	≤54	PASS
				Peak	2310.000	-38.69	≤-21.20	56.51	≤74	PASS
				Peak	2389.700	-36.12	≤-21.20	59.08	≤74	PASS
				Peak	2390.000	-37.51	≤-21.20	57.69	≤74	PASS
		High	2462	AV	2483.500	-47.56	≤-41.20	47.64	≤54	PASS
				AV	2498.740	-47.36	≤-41.20	47.84	≤54	PASS
				AV	2500.000	-47.61	≤-41.20	47.59	≤54	PASS
				Peak	2483.500	-36.72	≤-21.20	58.48	≤74	PASS
				Peak	2493.680	-35.93	≤-21.20	59.27	≤74	PASS
				Peak	2500.000	-36.97	≤-21.20	58.23	≤74	PASS
11N20SIS O	Ant	Low	2412	AV	2310.000	-48.41	≤-41.20	46.79	≤54	PASS
				AV	2387.880	-47.91	≤-41.20	47.29	≤54	PASS
				AV	2390.000	-47.95	≤-41.20	47.25	≤54	PASS
				Peak	2310.000	-38.71	≤-21.20	56.49	≤74	PASS
				Peak	2377.610	-35.92	≤-21.20	59.28	≤74	PASS
				Peak	2390.000	-37.2	≤-21.20	58.00	≤74	PASS
		High	2462	AV	2483.500	-47.6	≤-41.20	47.60	≤54	PASS
				AV	2498.080	-47.37	≤-41.20	47.83	≤54	PASS
				AV	2500.000	-47.5	≤-41.20	47.70	≤54	PASS
				Peak	2483.500	-35.03	≤-21.20	60.17	≤74	PASS
				Peak	2498.960	-36	≤-21.20	59.20	≤74	PASS



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11N40SIS O	Ant	Low	2422	Peak	2500.000	-37.01	≤-21.20	58.19	≤74	PASS
				AV	2310.000	-48.23	≤-41.20	46.97	≤54	PASS
				AV	2389.830	-47.29	≤-41.20	47.91	≤54	PASS
				AV	2390.000	-47.37	≤-41.20	47.83	≤54	PASS
				Peak	2310.000	-38.23	≤-21.20	56.97	≤74	PASS
				Peak	2379.300	-35.53	≤-21.20	59.67	≤74	PASS
				Peak	2390.000	-37.58	≤-21.20	57.62	≤74	PASS
		High	2452	AV	2483.500	-47.24	≤-41.20	47.96	≤54	PASS
				AV	2497.860	-46.98	≤-41.20	48.22	≤54	PASS
				AV	2500.000	-47.31	≤-41.20	47.89	≤54	PASS
				Peak	2483.500	-35.76	≤-21.20	59.44	≤74	PASS
				Peak	2483.780	-35.28	≤-21.20	59.92	≤74	PASS
				Peak	2500.000	-37.34	≤-21.20	57.86	≤74	PASS

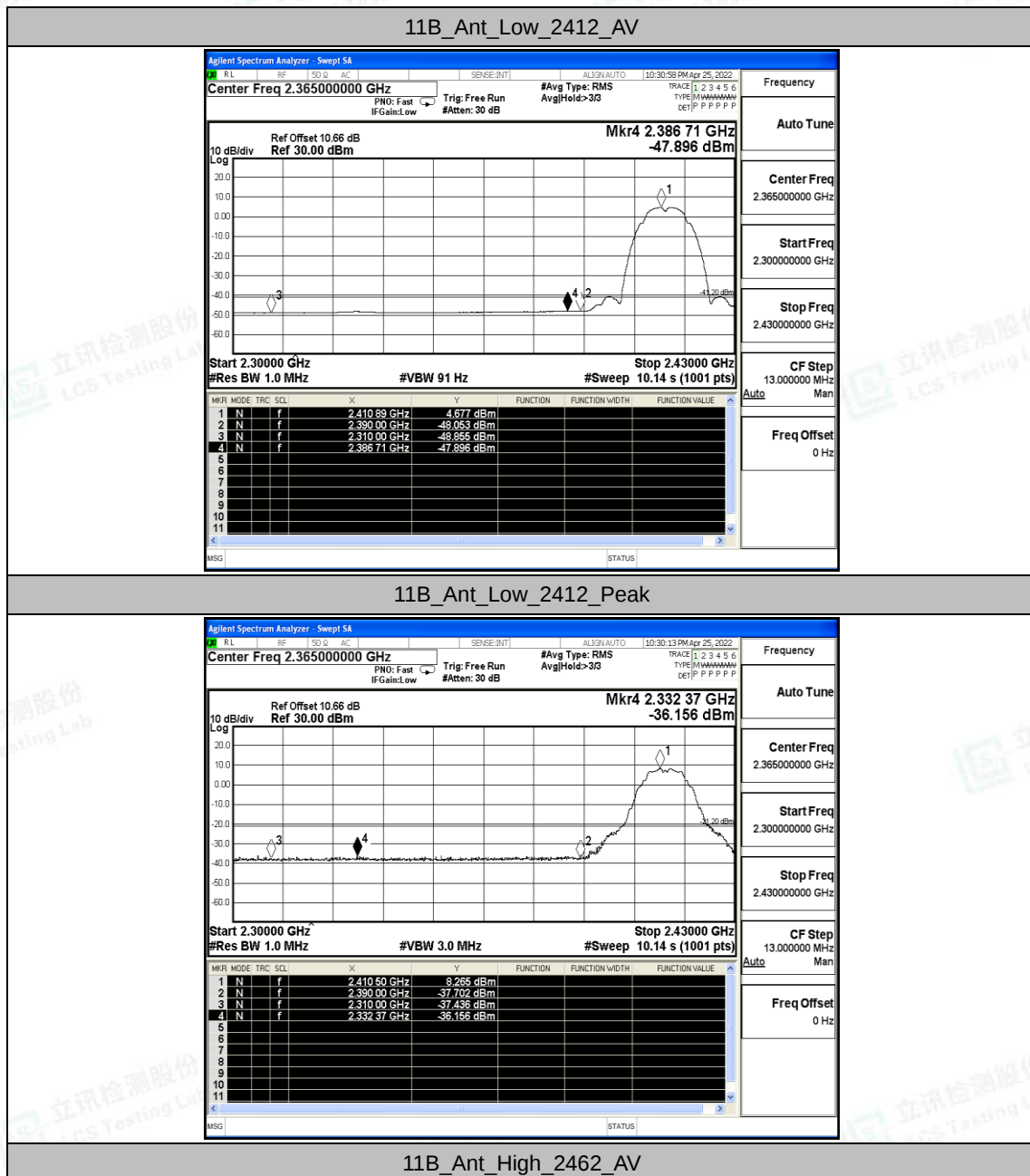
Note:

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

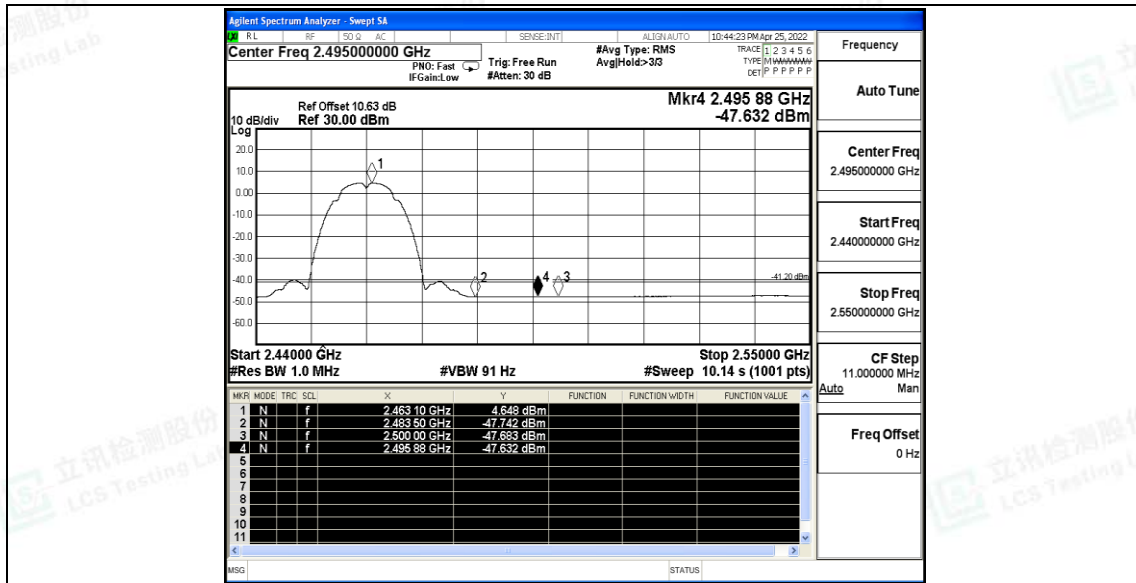


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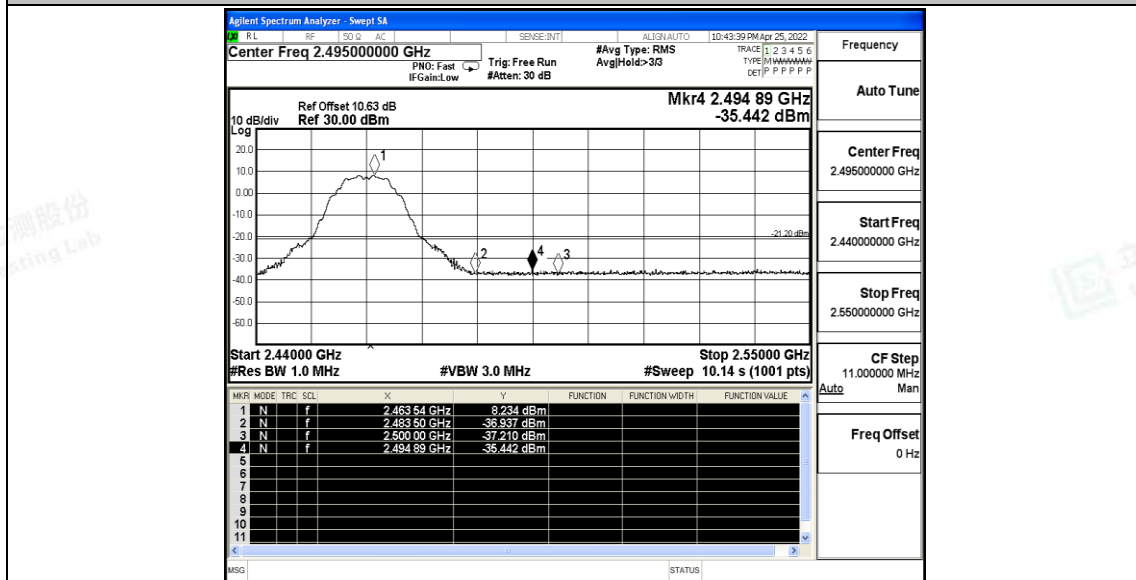
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11B_Ant_High_2462_Peak



11G_Ant_Low_2412_AV

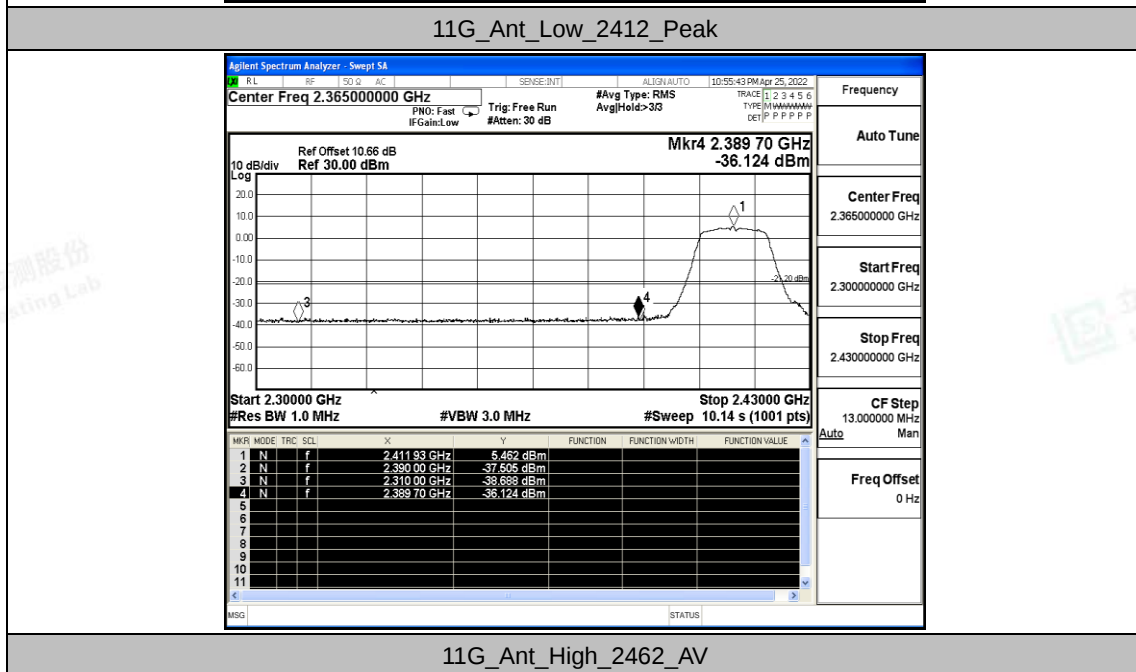
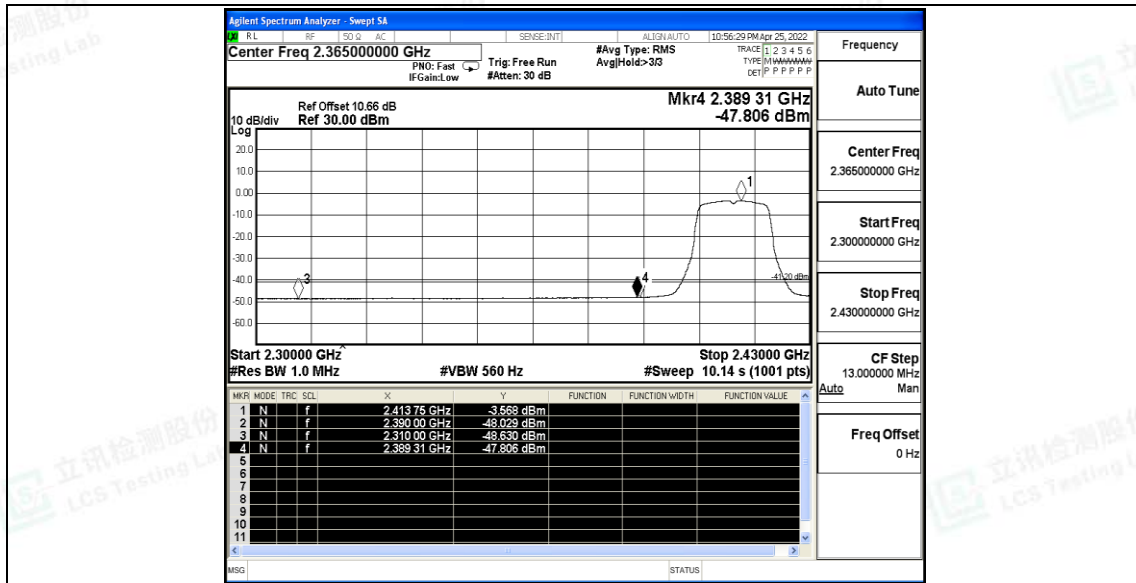


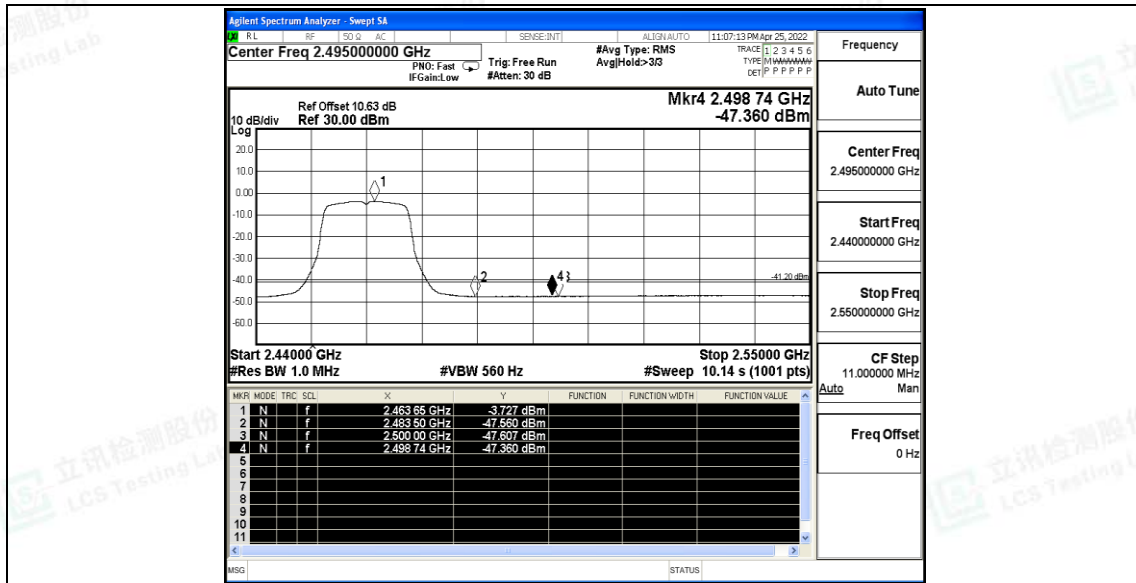
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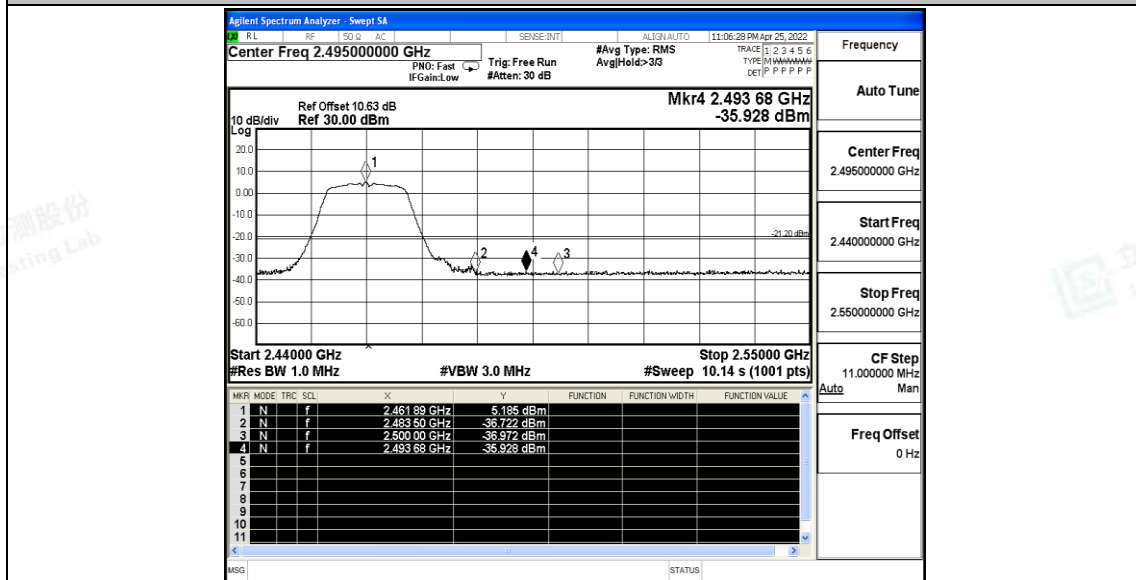
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11G_Ant_High_2462_Peak



11N20SISO_Ant_Low_2412_AV

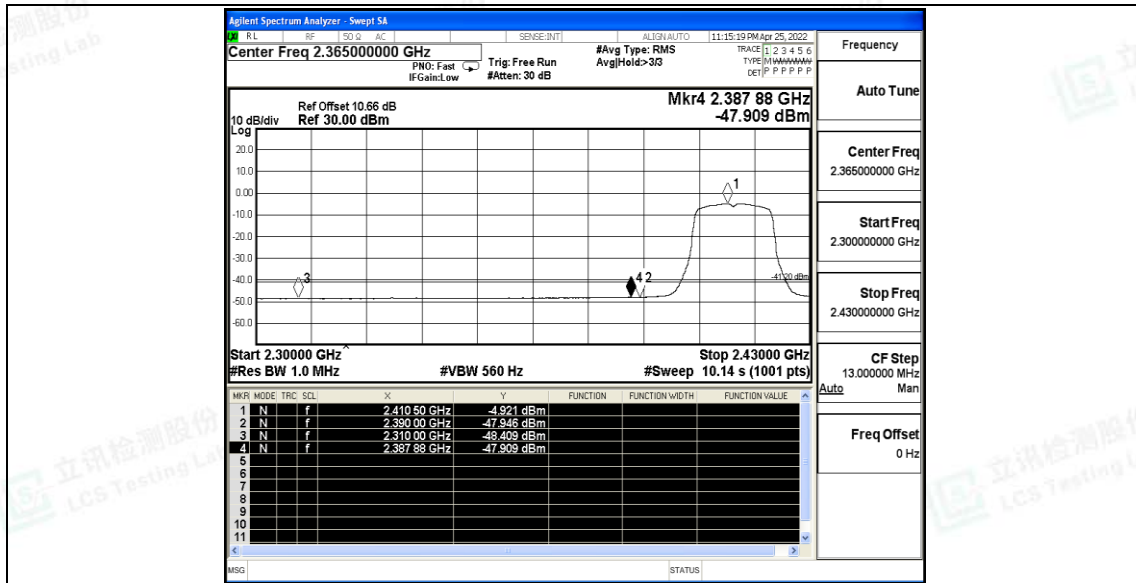


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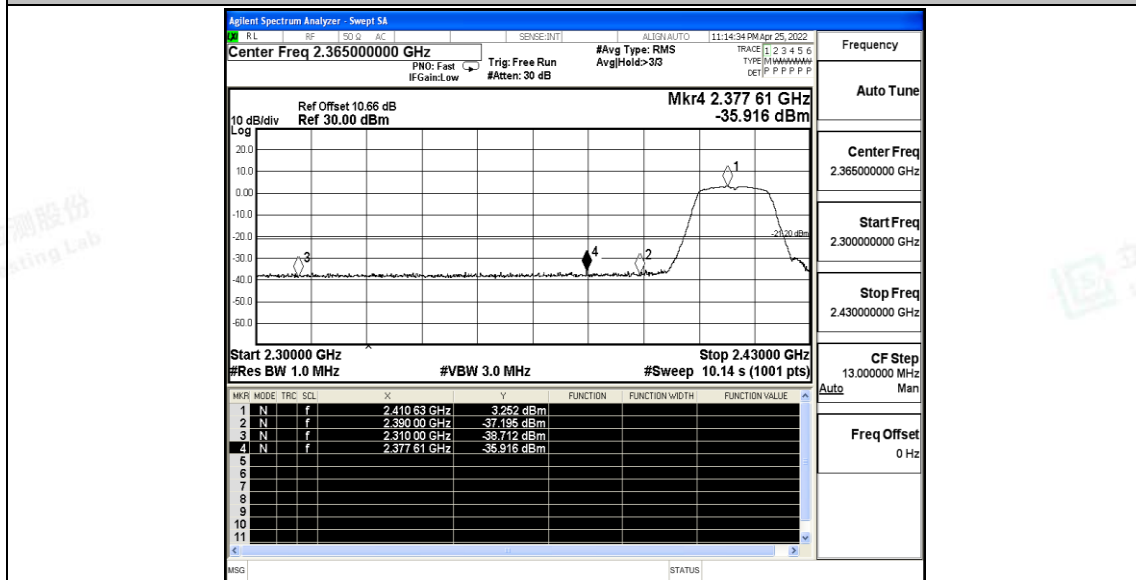
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11N20SISO_Ant_Low_2412_Peak



11N20SISO_Ant_High_2462_AV

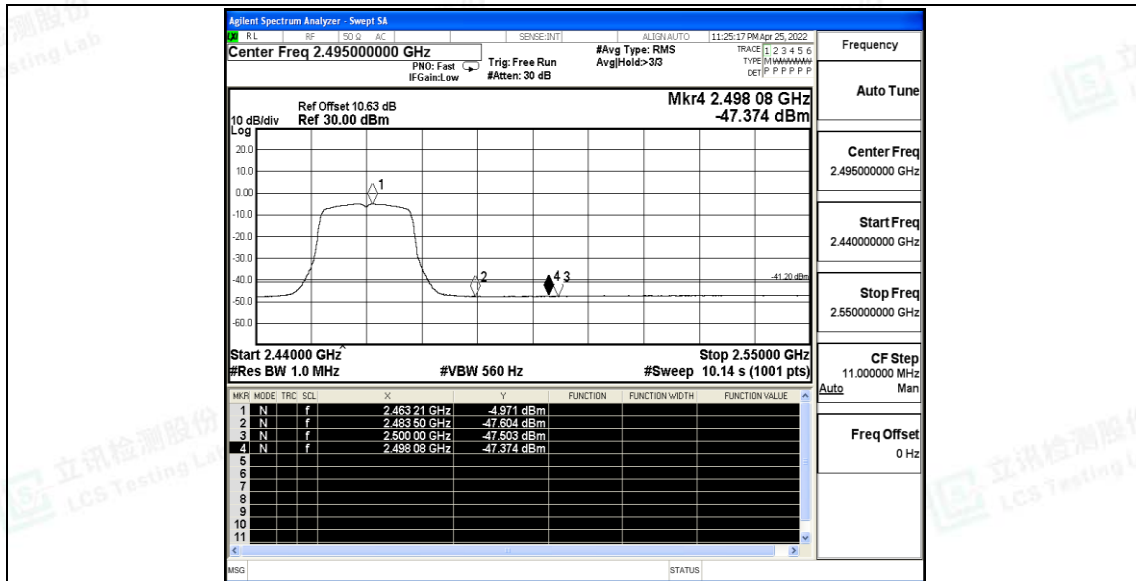


Shenzhen LCS Compliance Testing Laboratory Ltd.

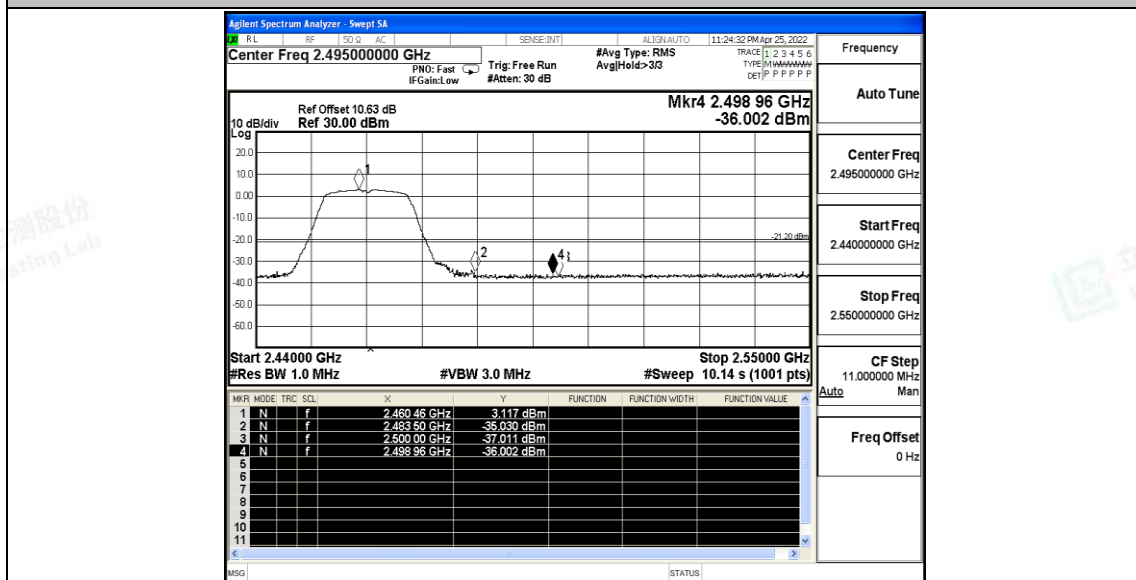
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11N20SISO_Ant_High_2462_Peak



11N40SISO_Ant_Low_2422_AV

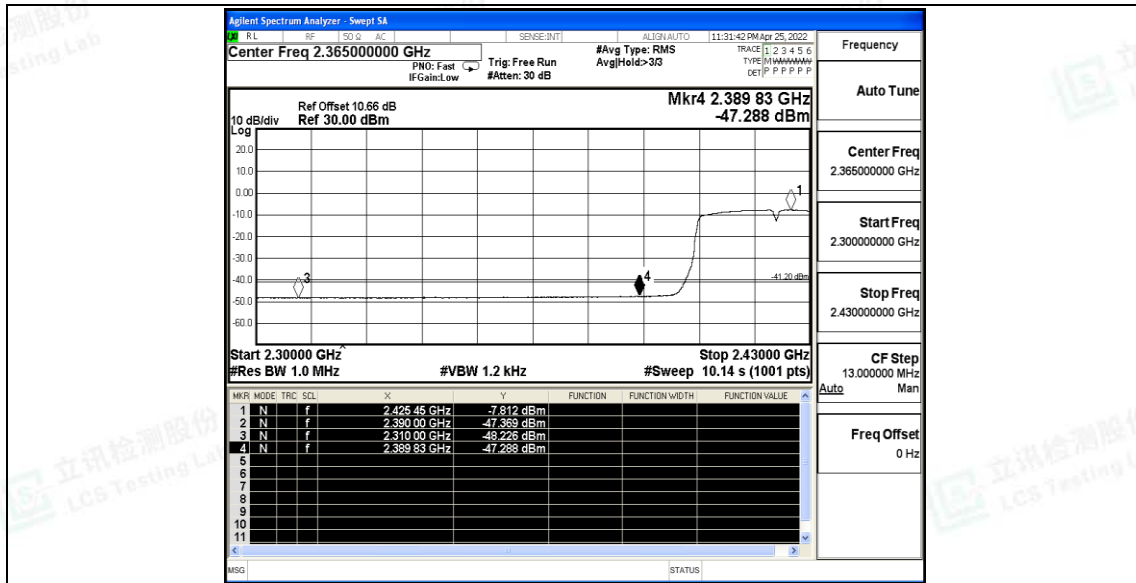


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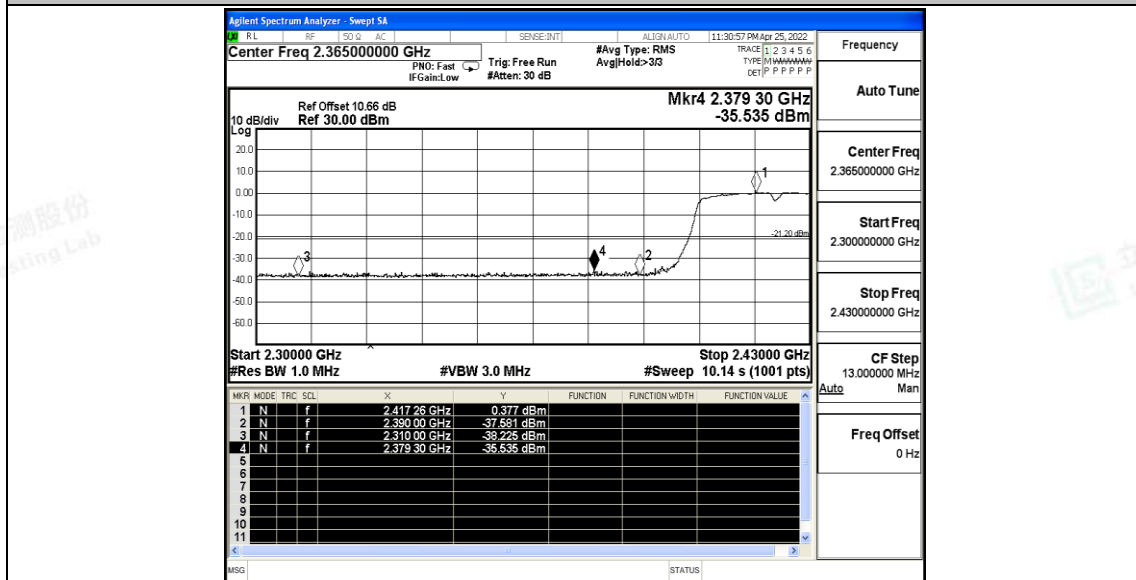
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_Low_2422_Peak



11N40SISO_Ant_High_2452_AV

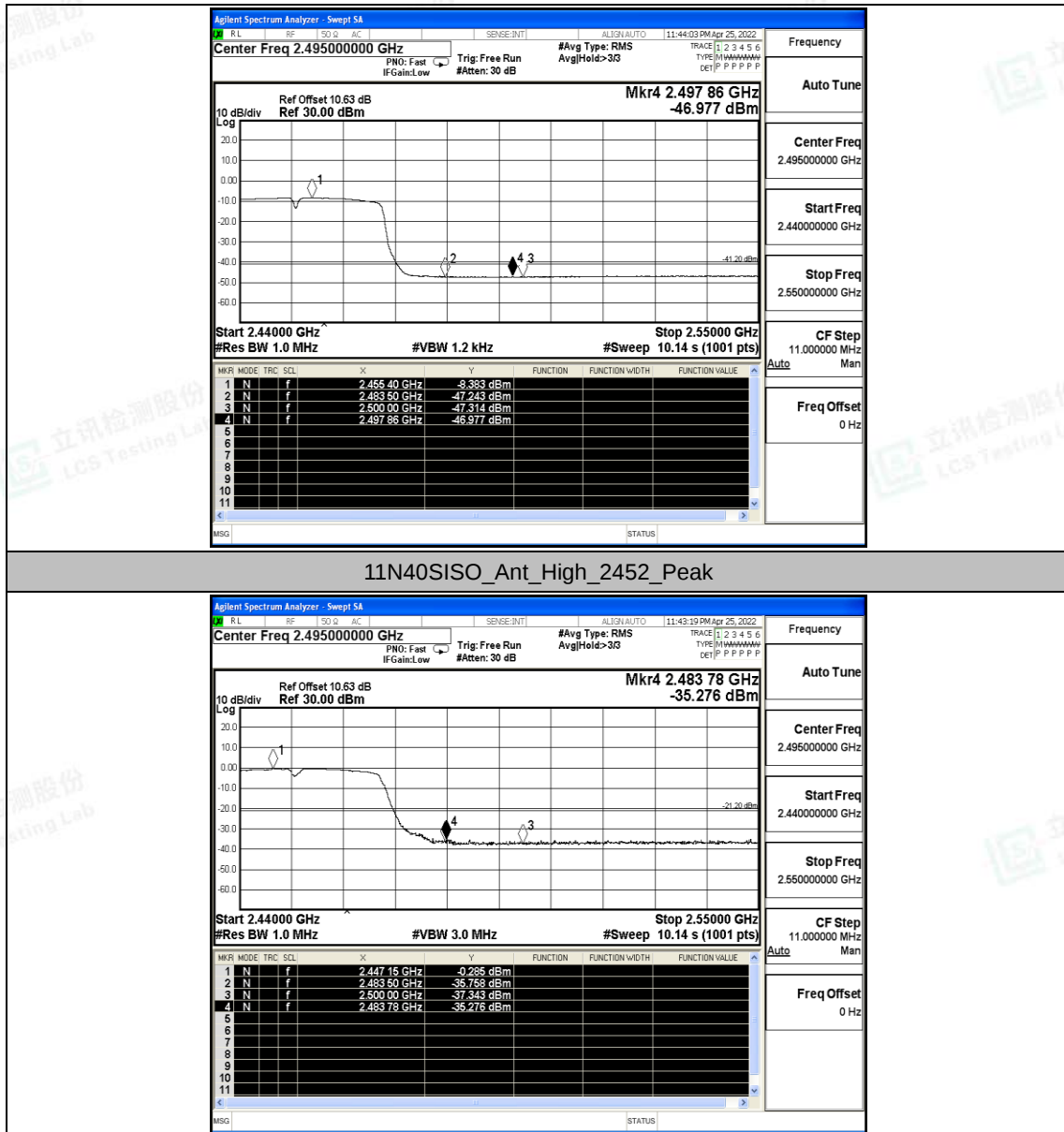


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