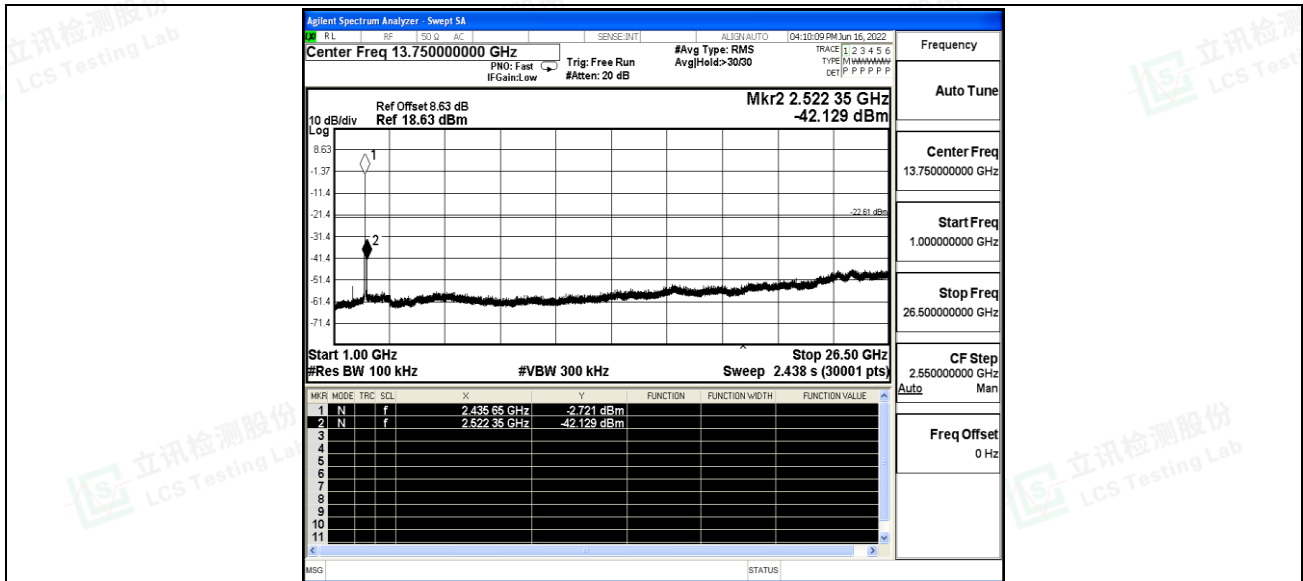
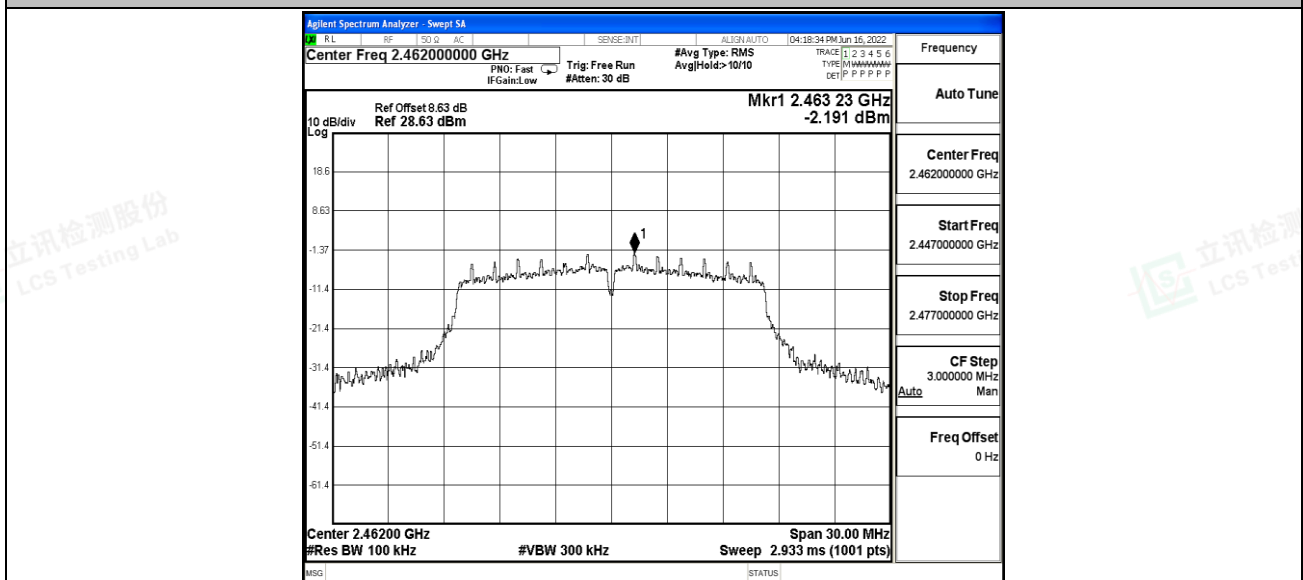




11G_Ant_2462_0-Reference



11G_Ant_2462_30~1000

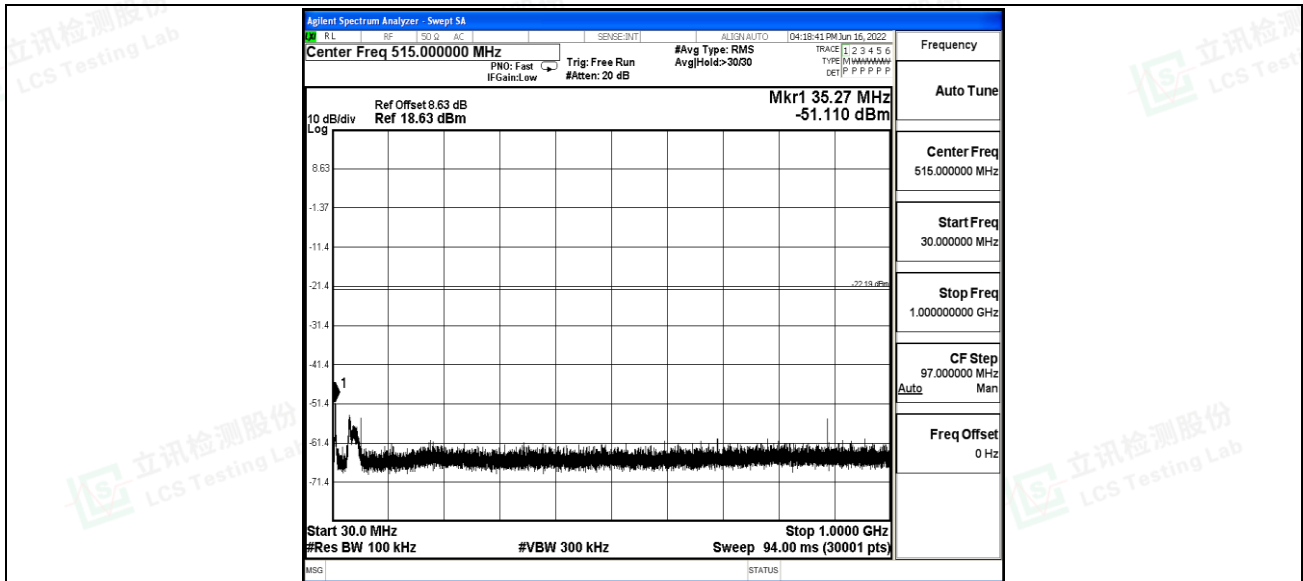


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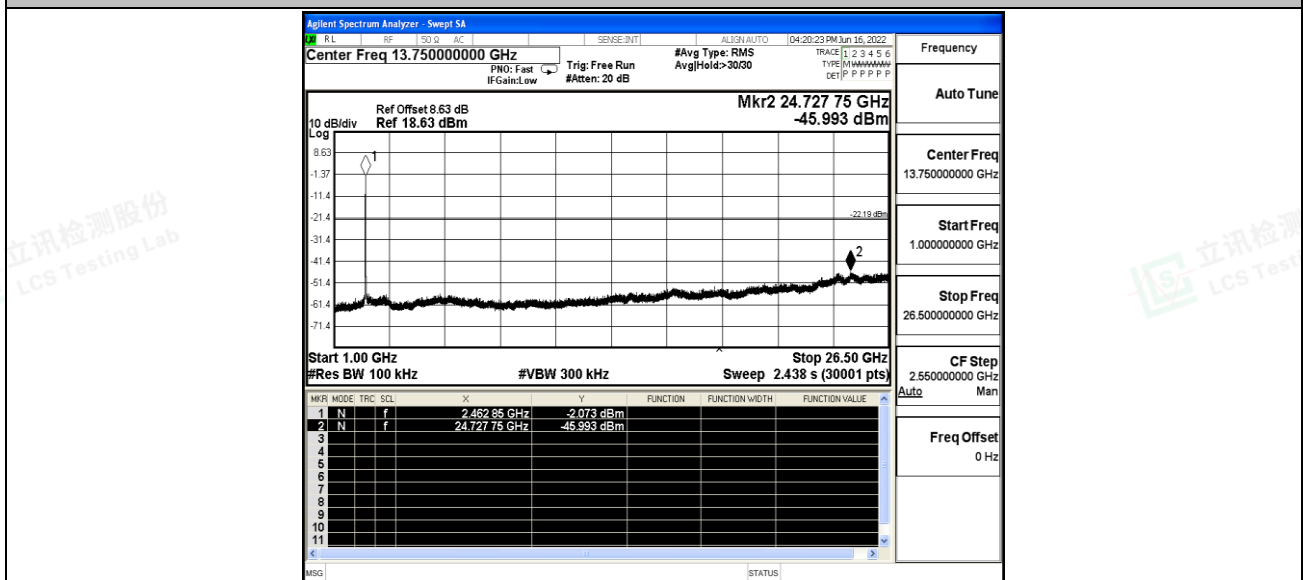
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2462_1000~26500



11N20SISO_Ant_2412_0~Reference

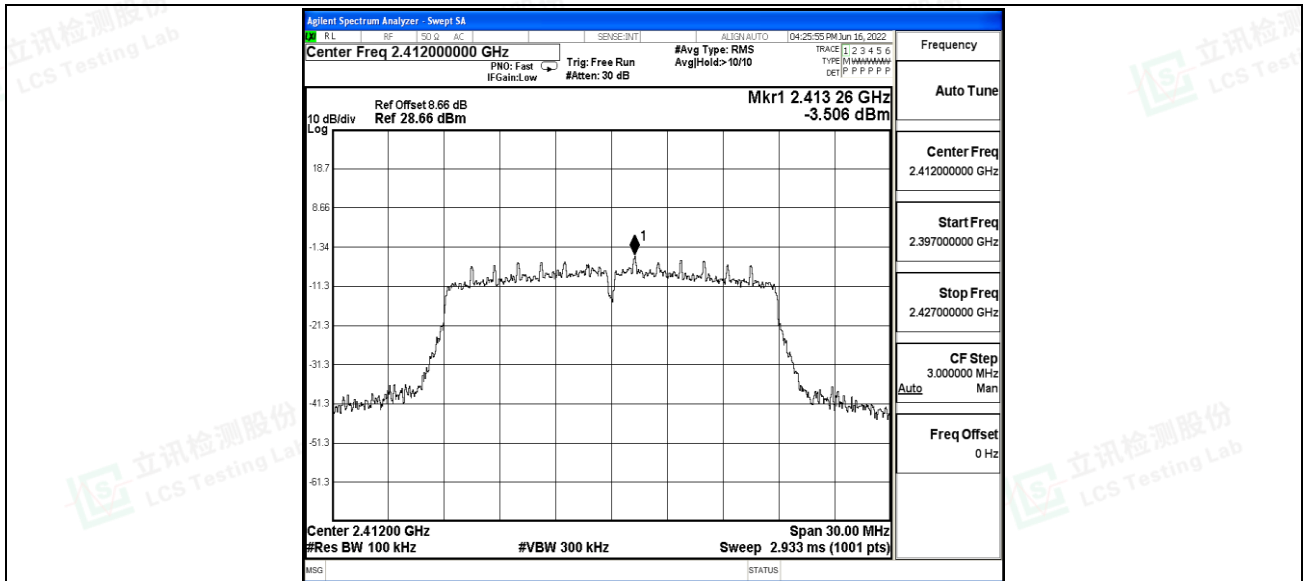


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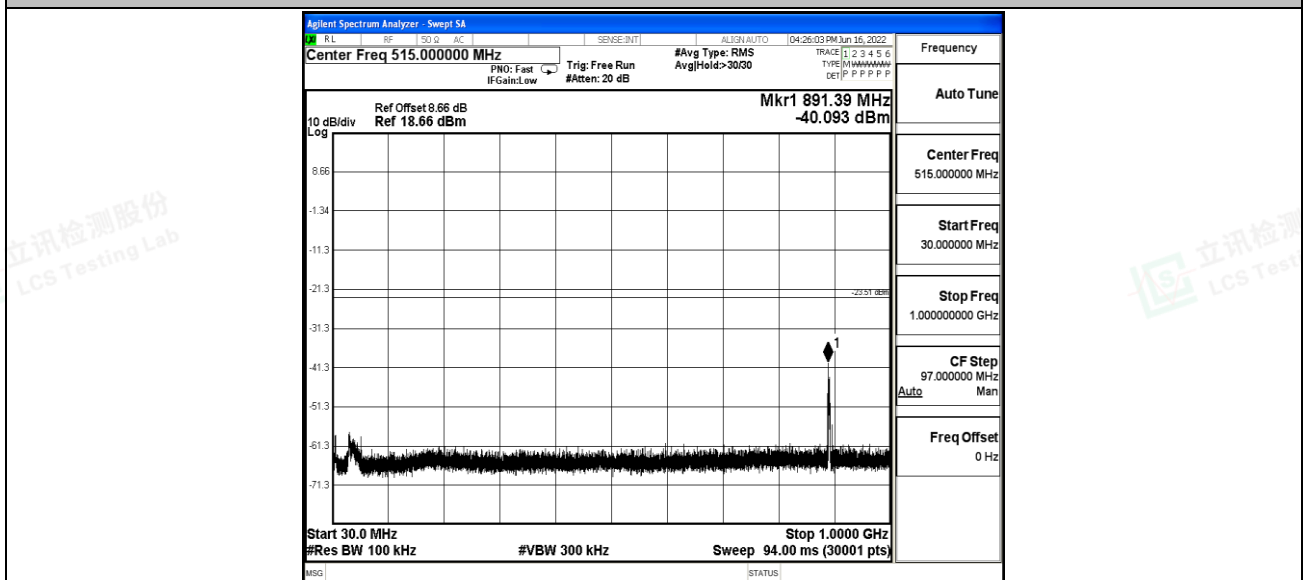
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11N20SISO_Ant_2412_30~1000



11N20SISO_Ant_2412_1000~26500

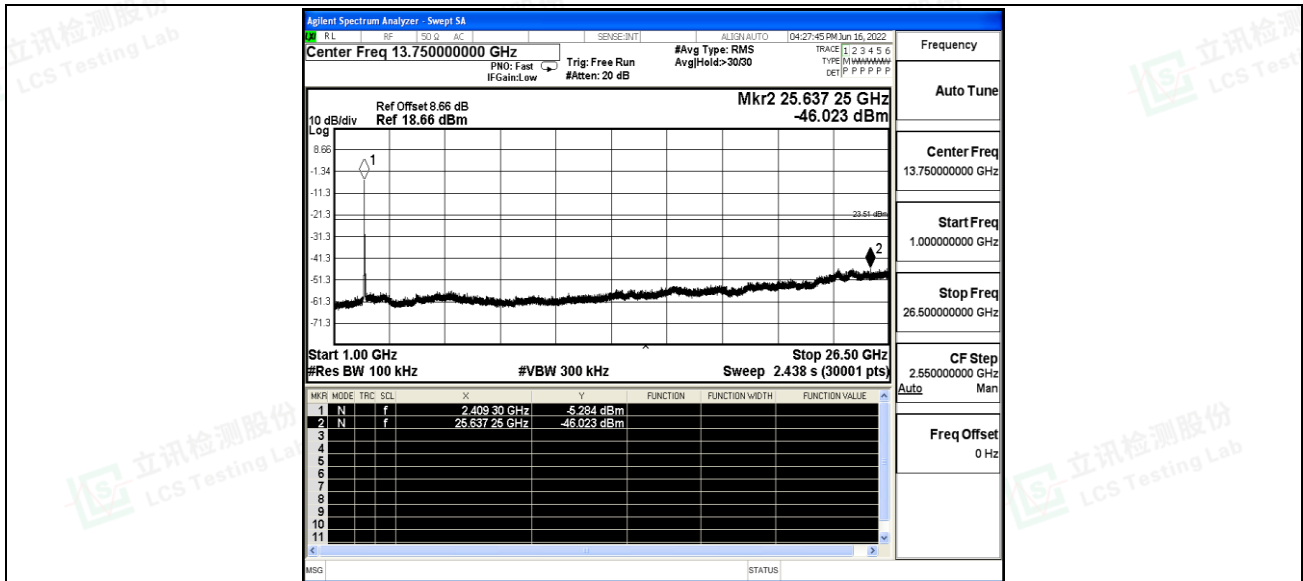


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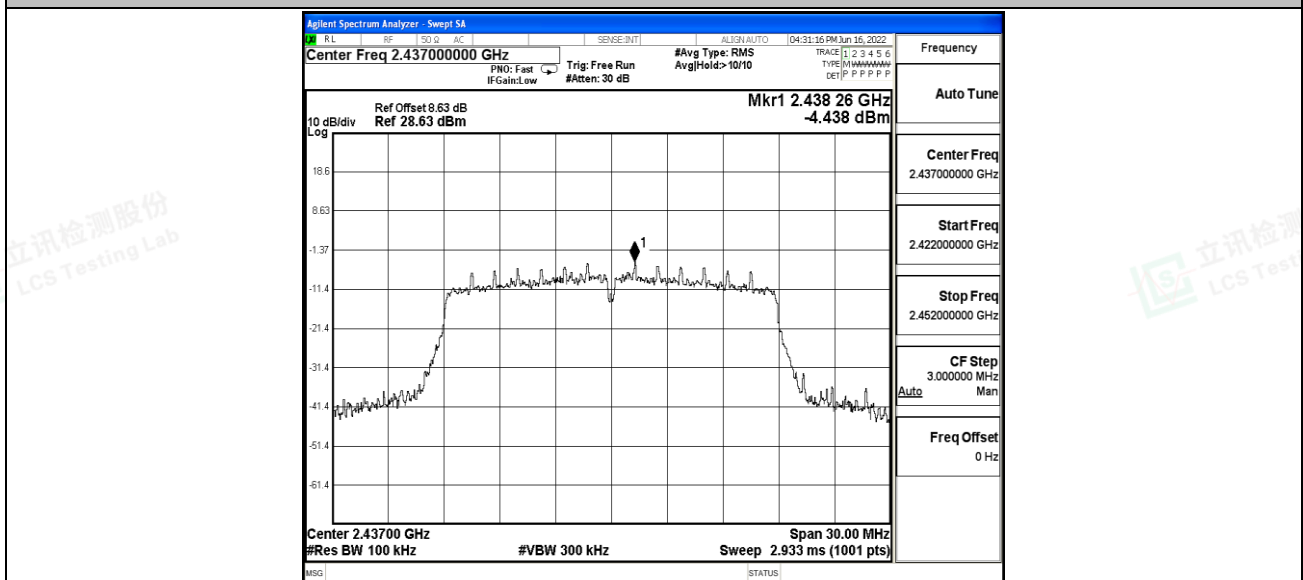
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11N20SISO_Ant_2437_0~Reference



11N20SISO_Ant_2437_30~1000

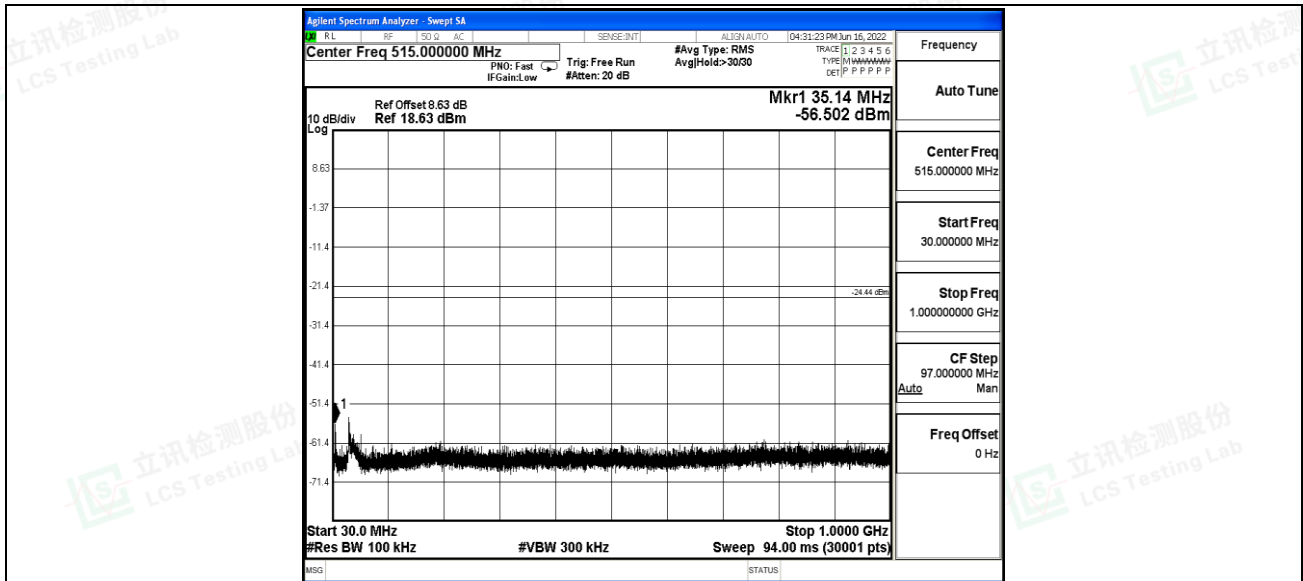


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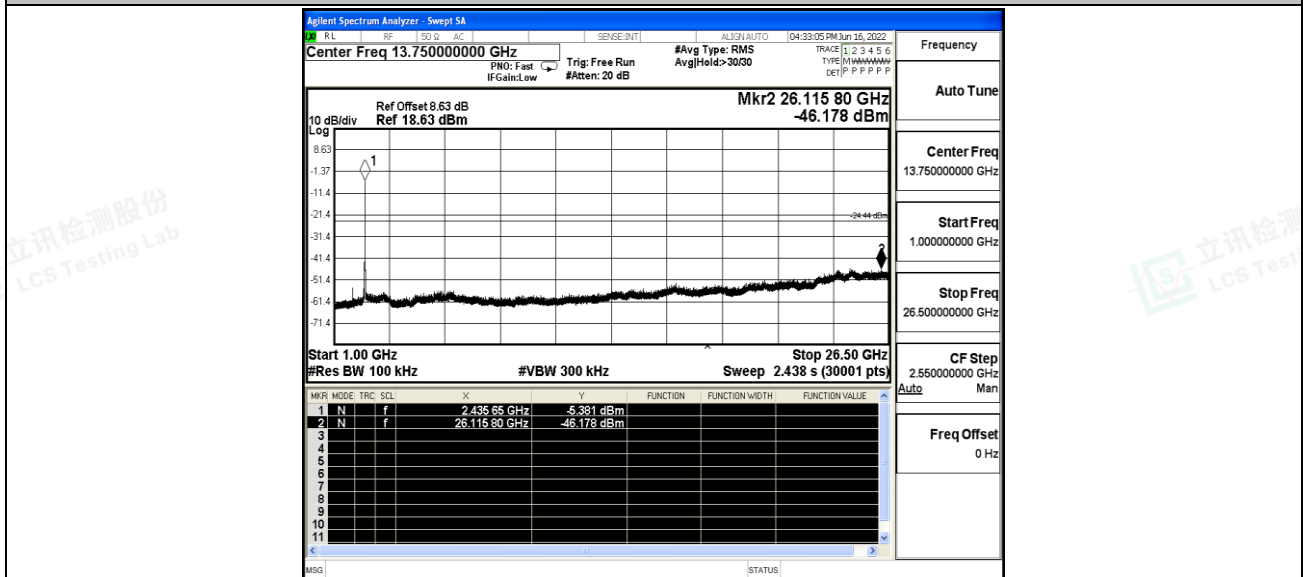
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11N20SISO_Ant_2437_1000~26500



11N20SISO_Ant_2462_0~Reference

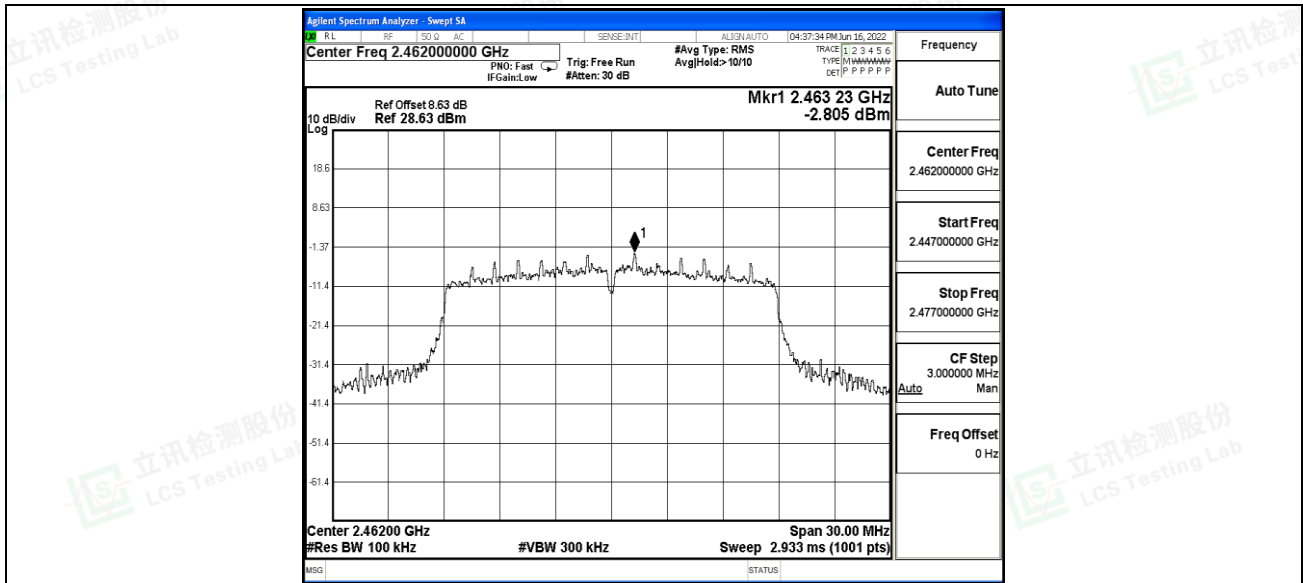


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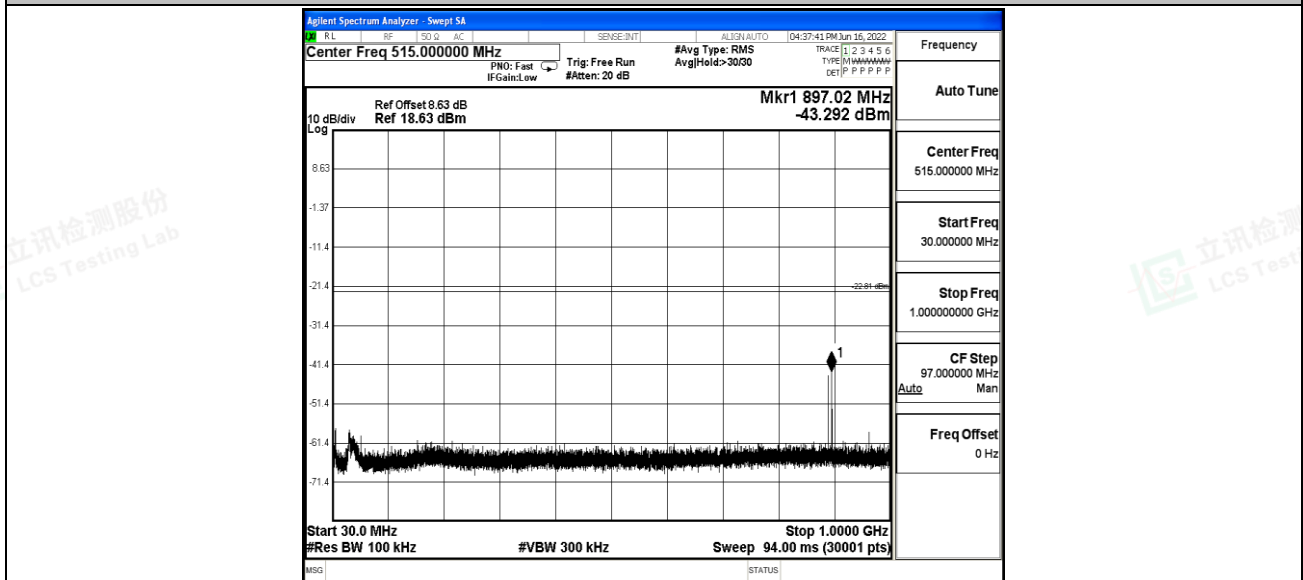
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11N20SISO_Ant_2462_30~1000



11N20SISO_Ant_2462_1000~26500

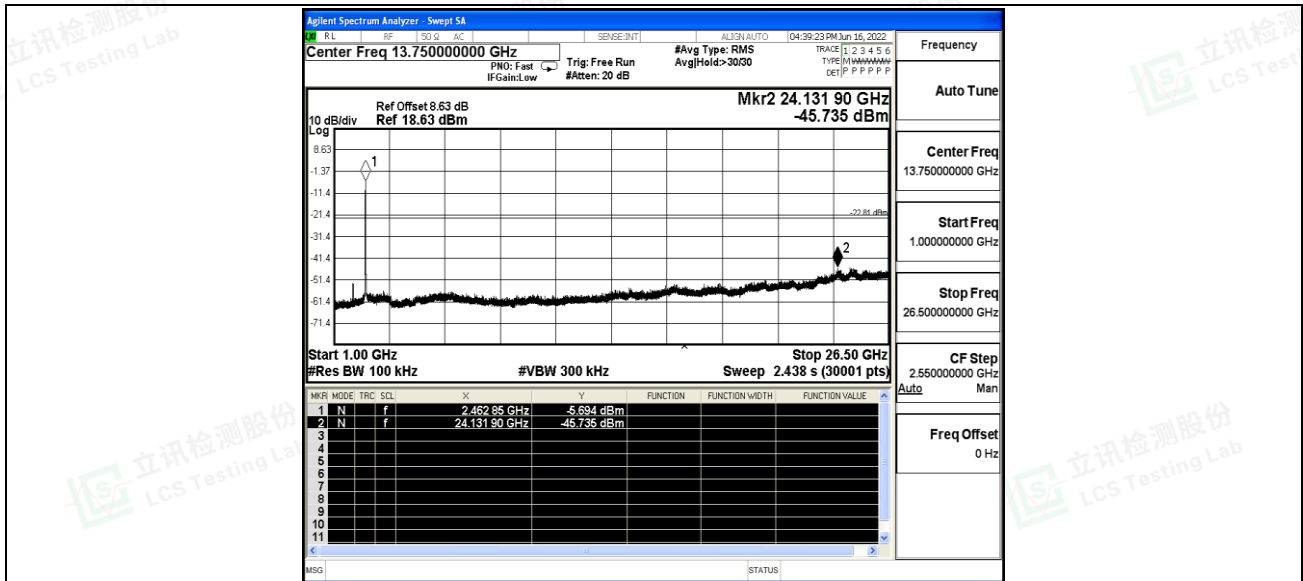


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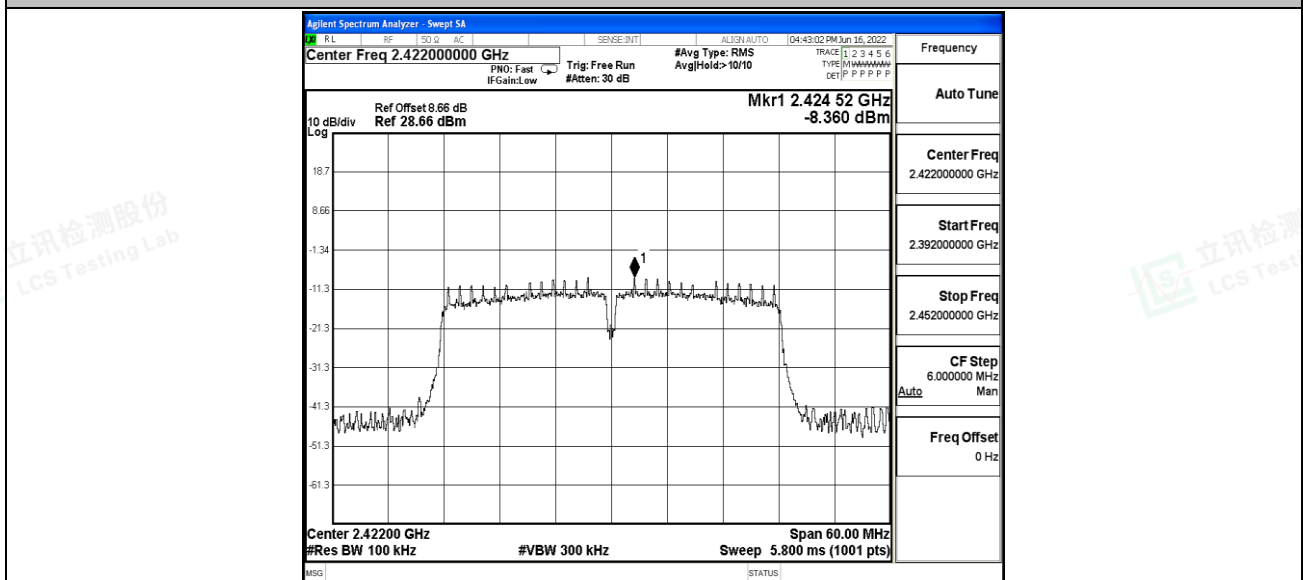
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11N40SISO_Ant_2422_0~Reference



11N40SISO_Ant_2422_30~1000

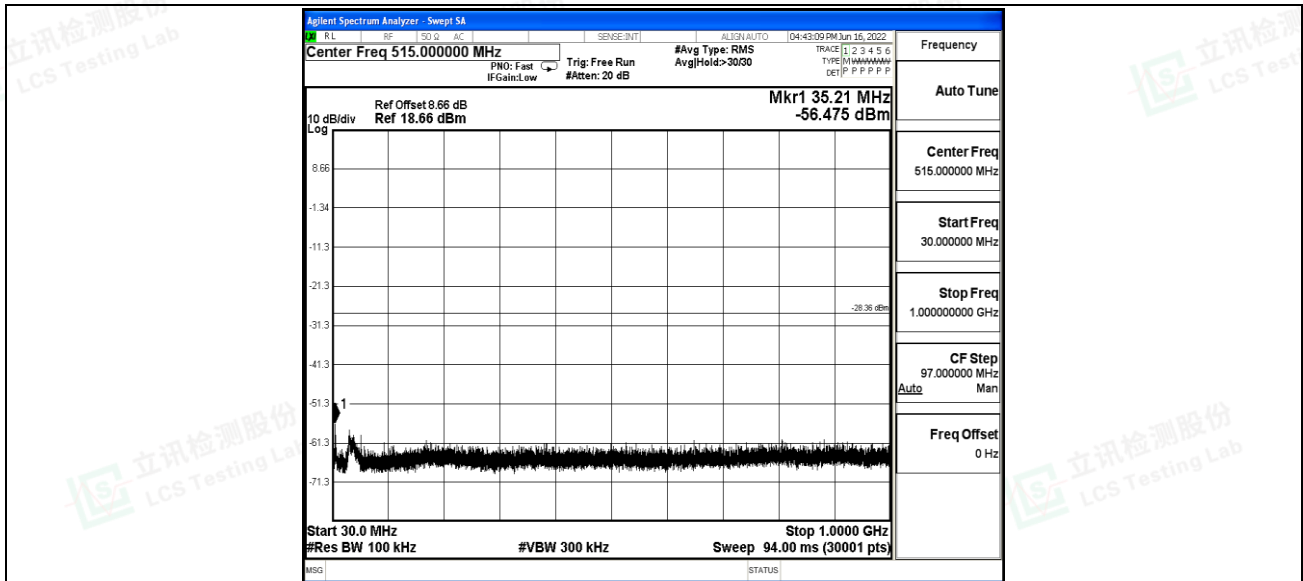


Shenzhen LCS Compliance Testing Laboratory Ltd.

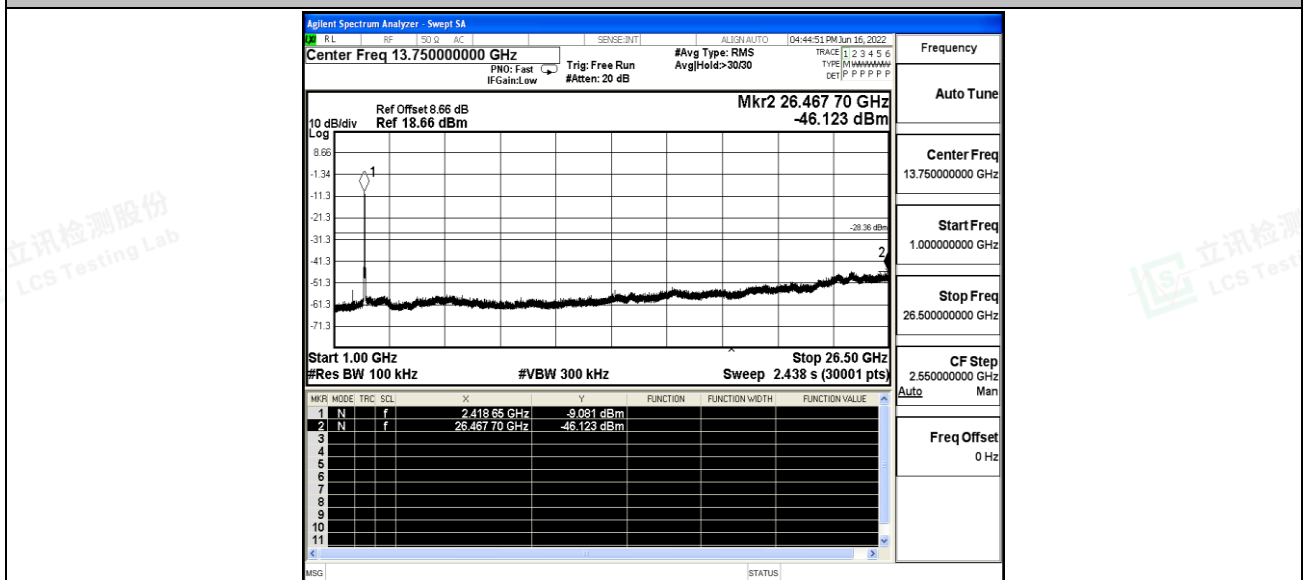
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_2422_1000~26500



11N40SISO_Ant_2437_0~Reference

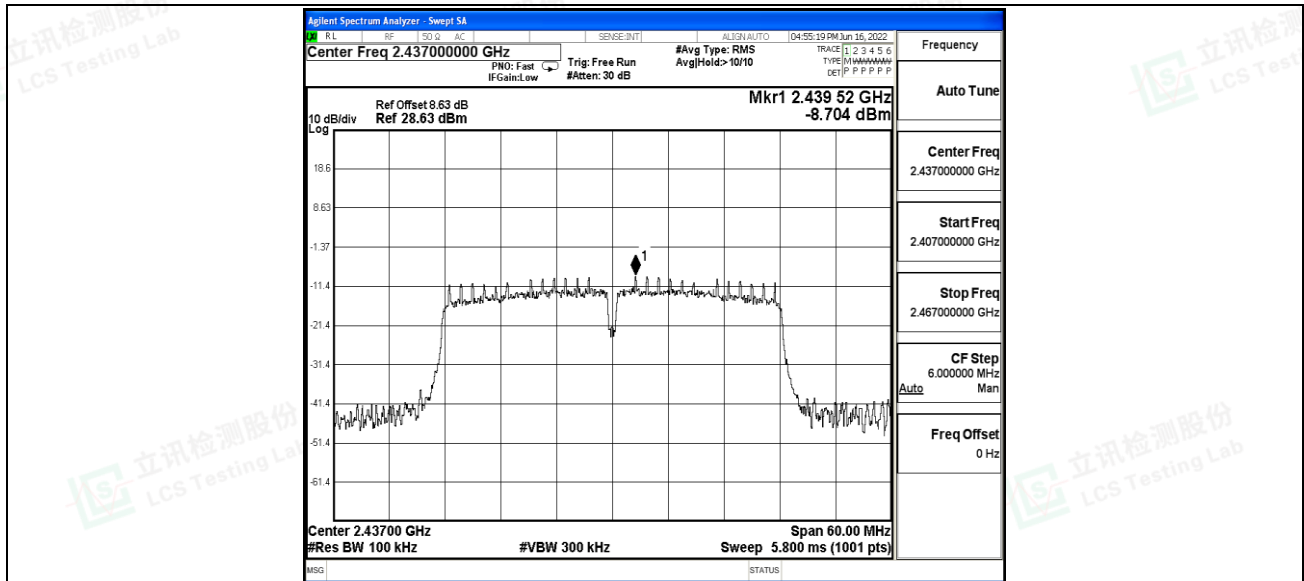


Shenzhen LCS Compliance Testing Laboratory Ltd.

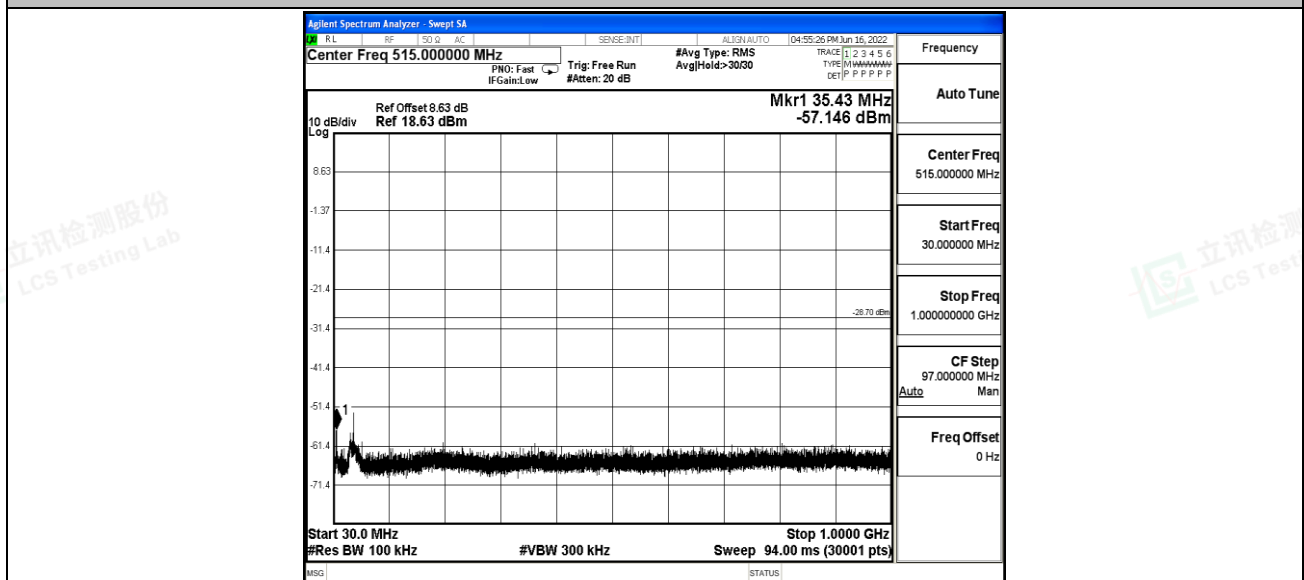
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11N40SISO_Ant_2437_30~1000



11N40SISO_Ant_2437_1000~26500

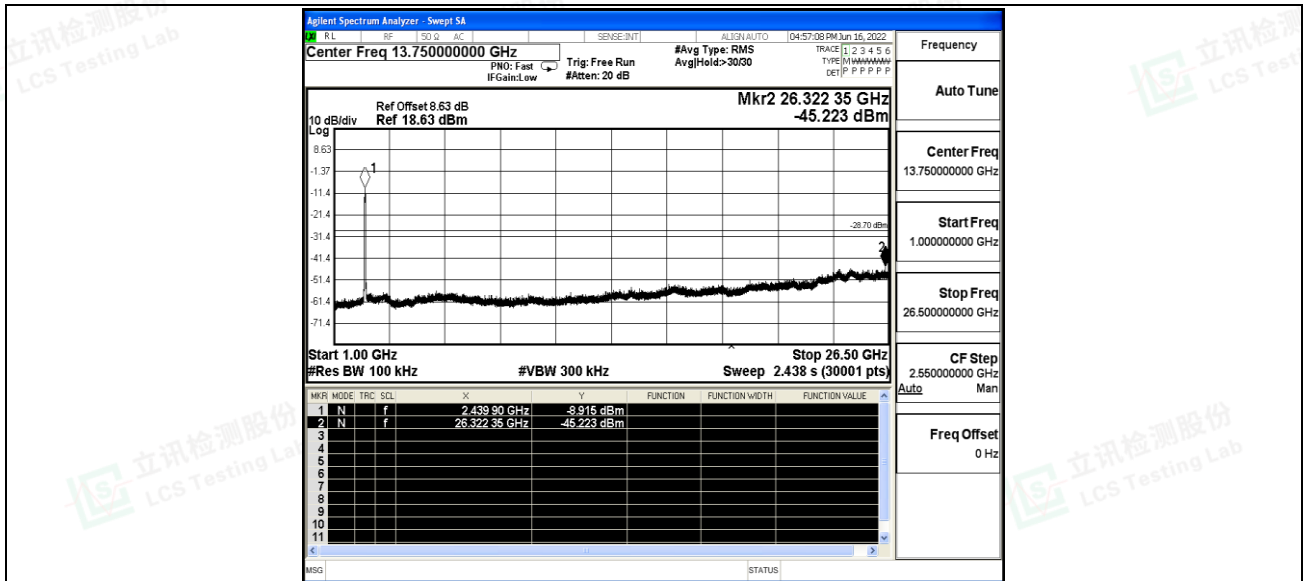


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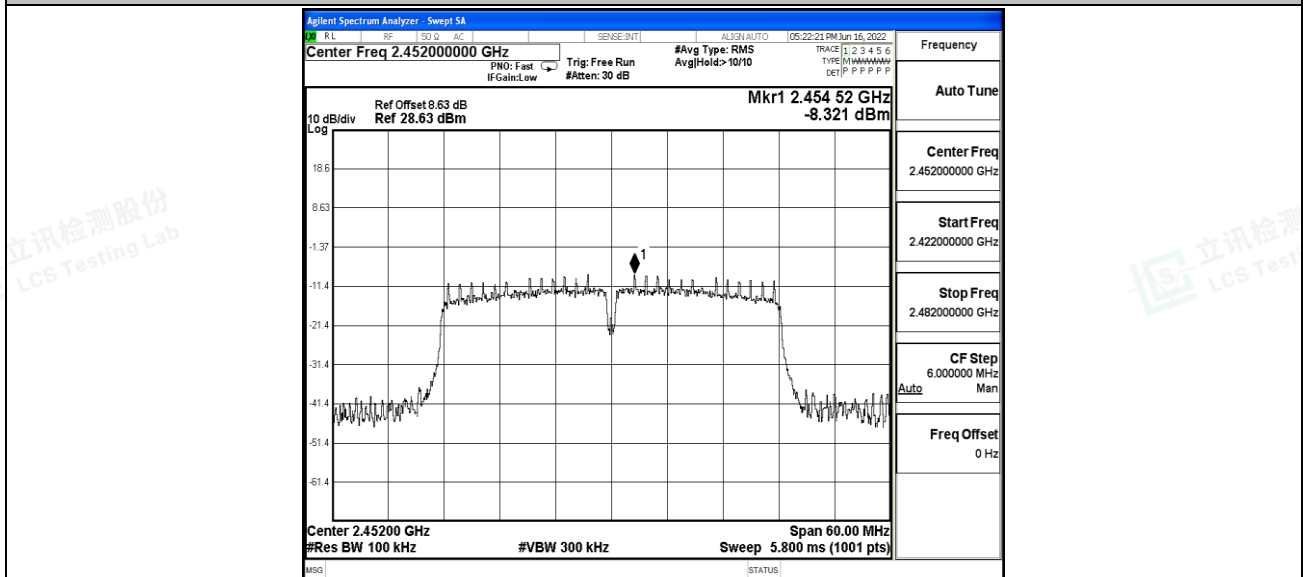
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_2452_0~Reference



11N40SISO_Ant_2452_30~1000

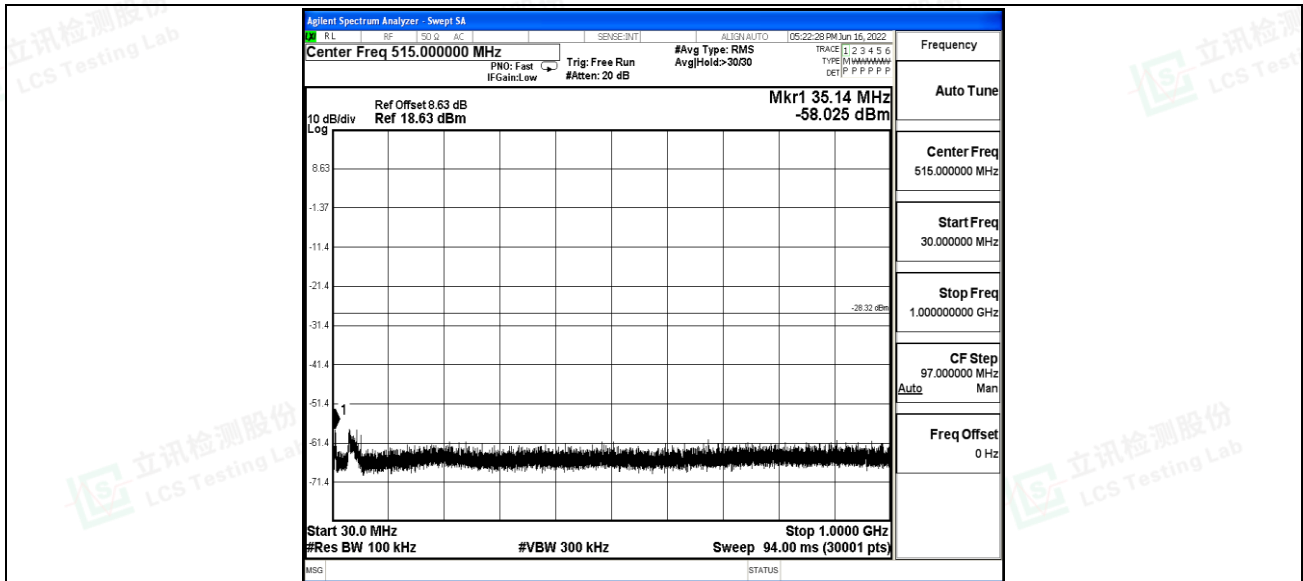


Shenzhen LCS Compliance Testing Laboratory Ltd.

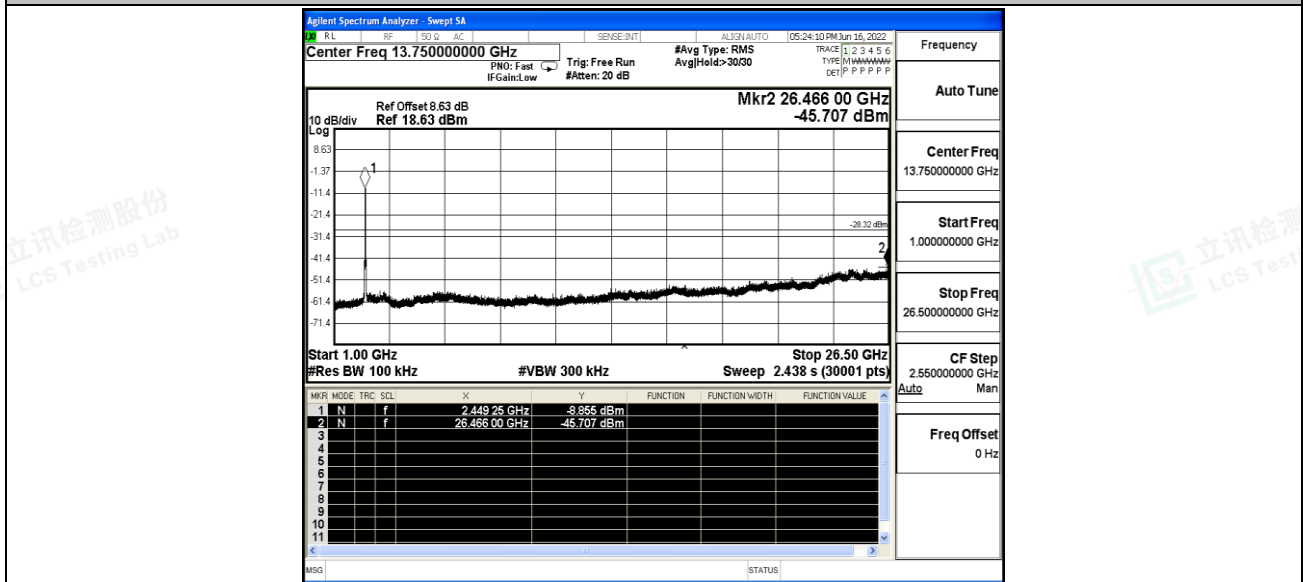
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_2452_1000~26500



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B.6 Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant	2412	8.38	8.41	99.64
		2437	8.38	8.41	99.64
		2462	8.39	8.41	99.76
11G	Ant	2412	1.40	1.43	97.90
		2437	1.39	1.43	97.20
		2462	1.39	1.43	97.20
11N20SISO	Ant	2412	1.30	1.34	97.01
		2437	1.30	1.34	97.01
		2462	1.30	1.34	97.01
11N40SISO	Ant	2422	0.65	0.68	95.59
		2437	0.65	0.68	95.59
		2452	0.64	0.68	94.12



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Test Graphs

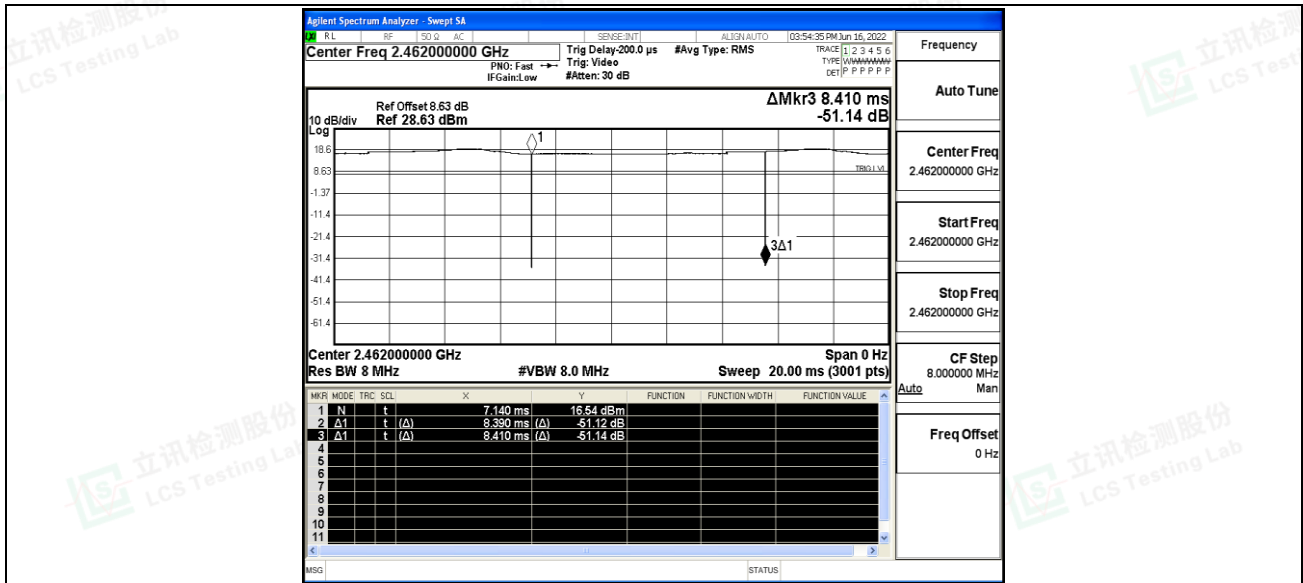


Shenzhen LCS Compliance Testing Laboratory Ltd.

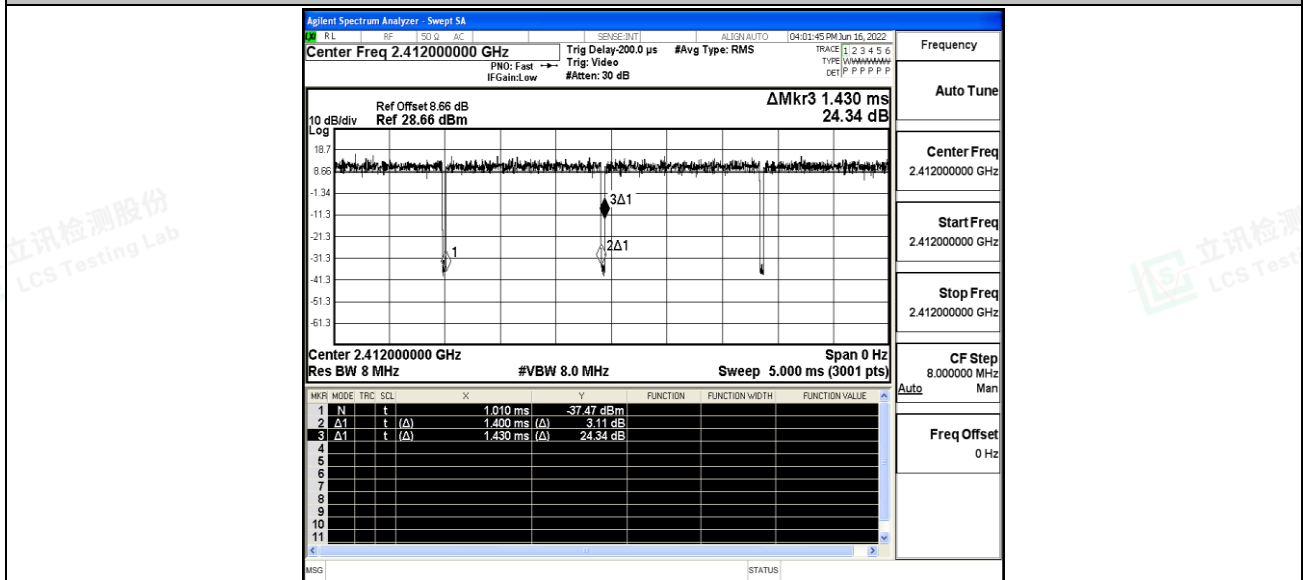
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2412



11G_Ant_2437

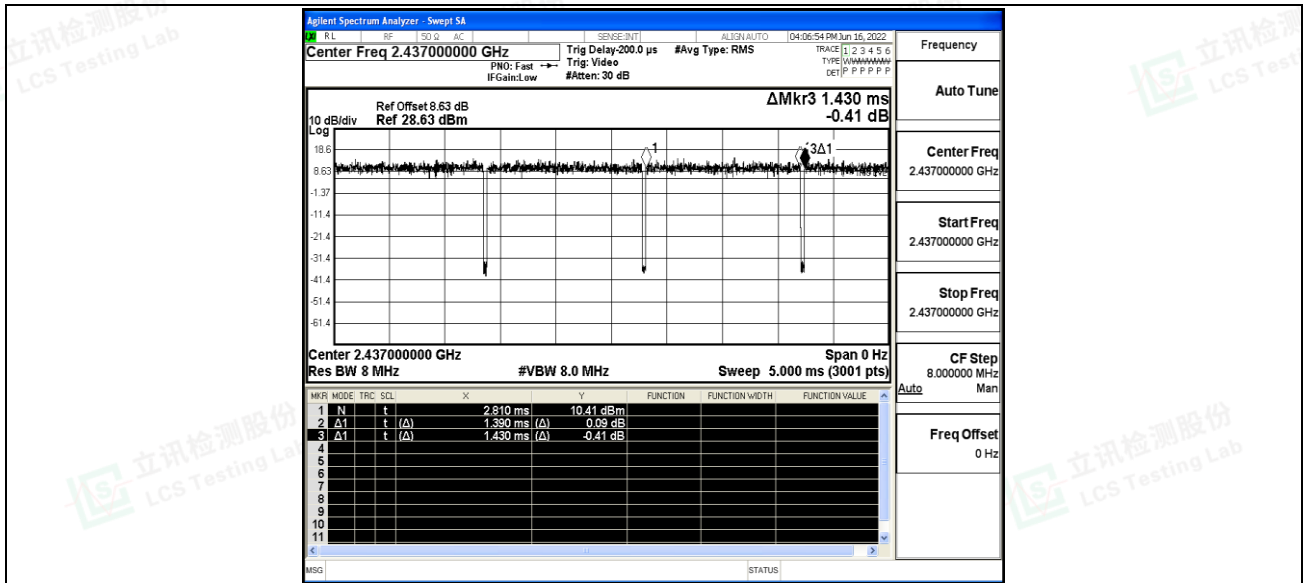


Shenzhen LCS Compliance Testing Laboratory Ltd.

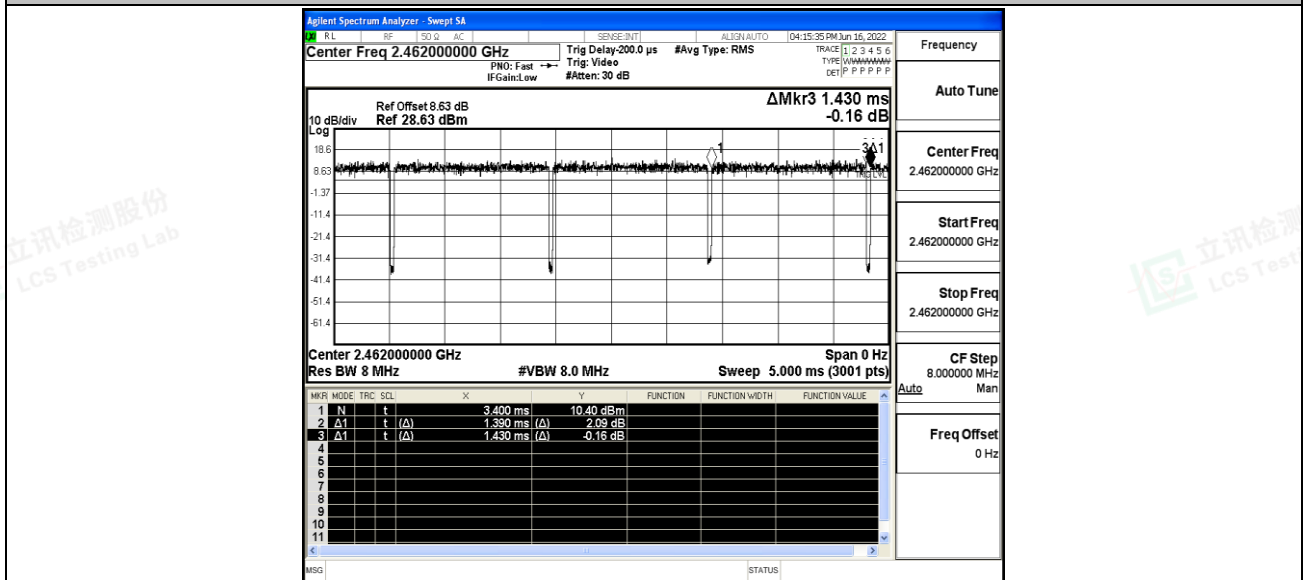
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2462



11N20SISO_Ant_2412

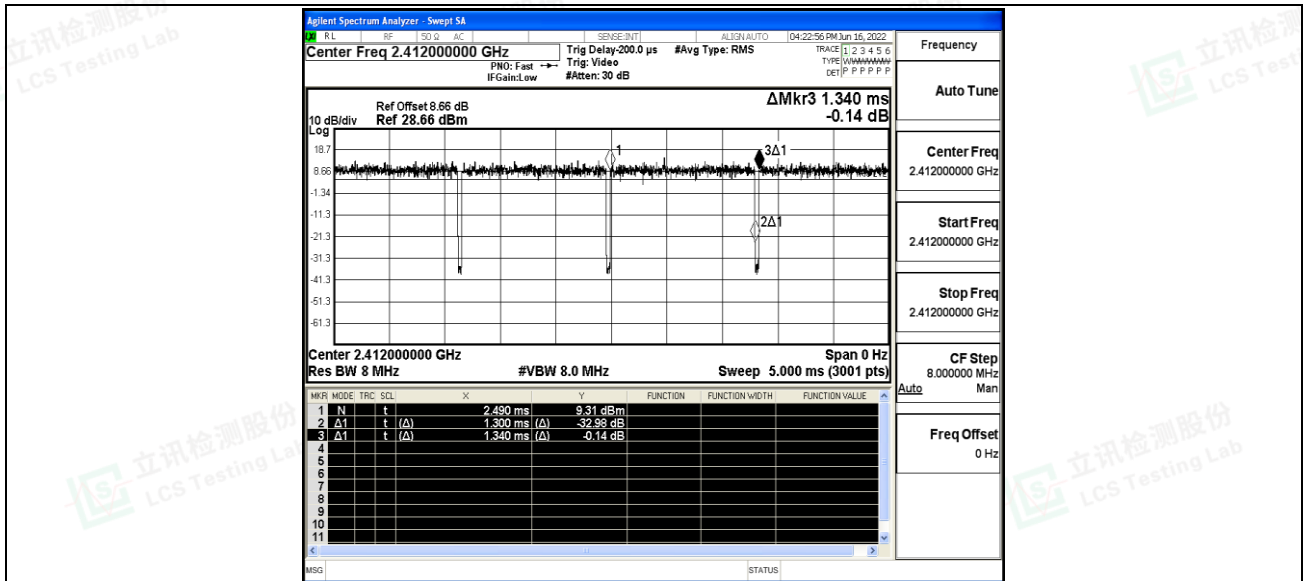


Shenzhen LCS Compliance Testing Laboratory Ltd.

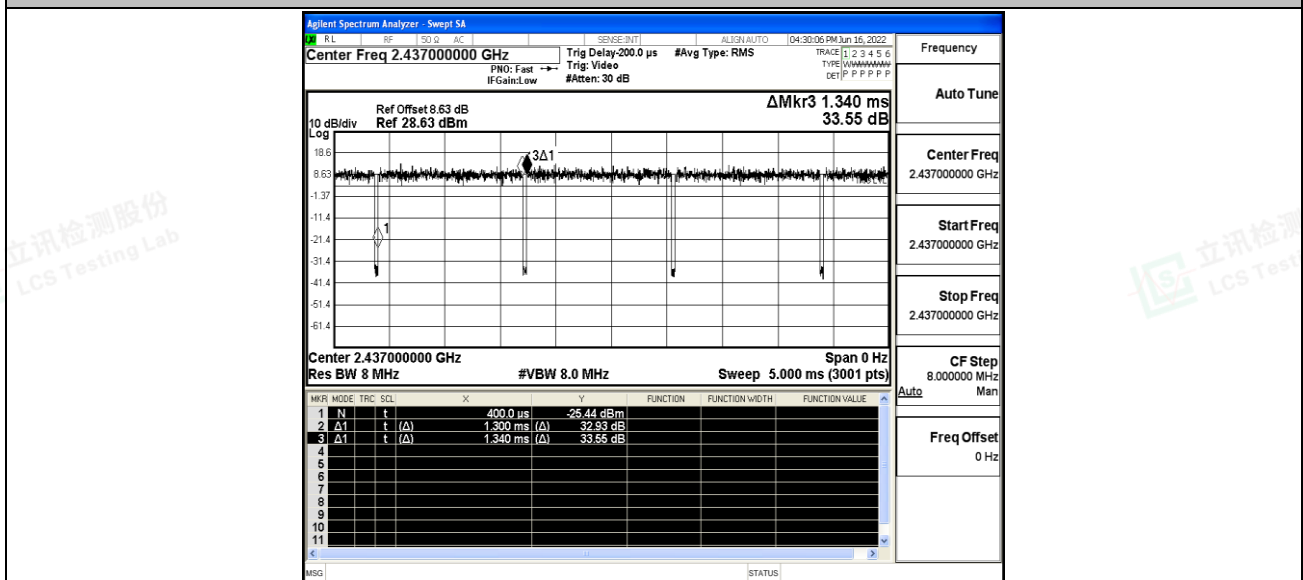
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant_2437



11N20SISO_Ant_2462

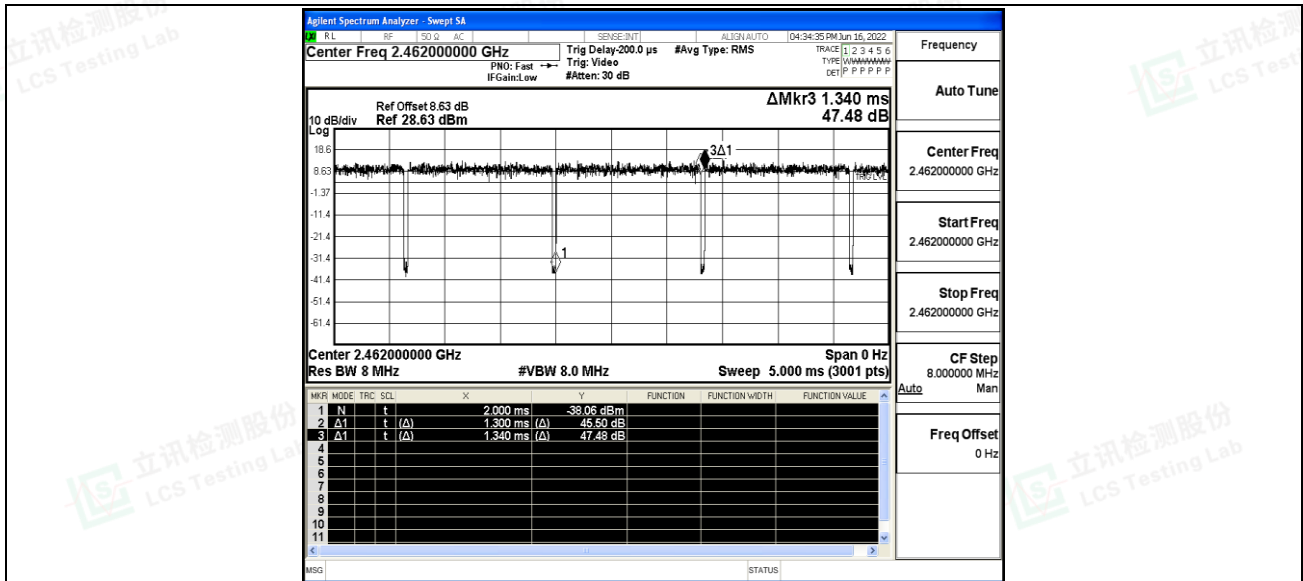


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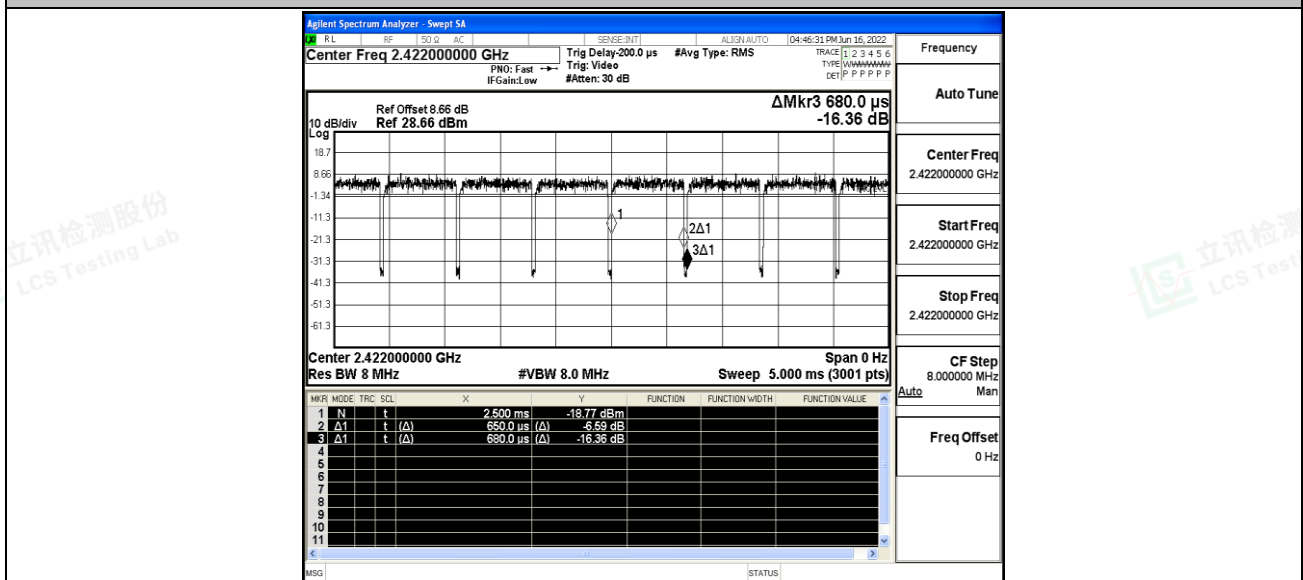
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant_2422



11N40SISO_Ant_2437

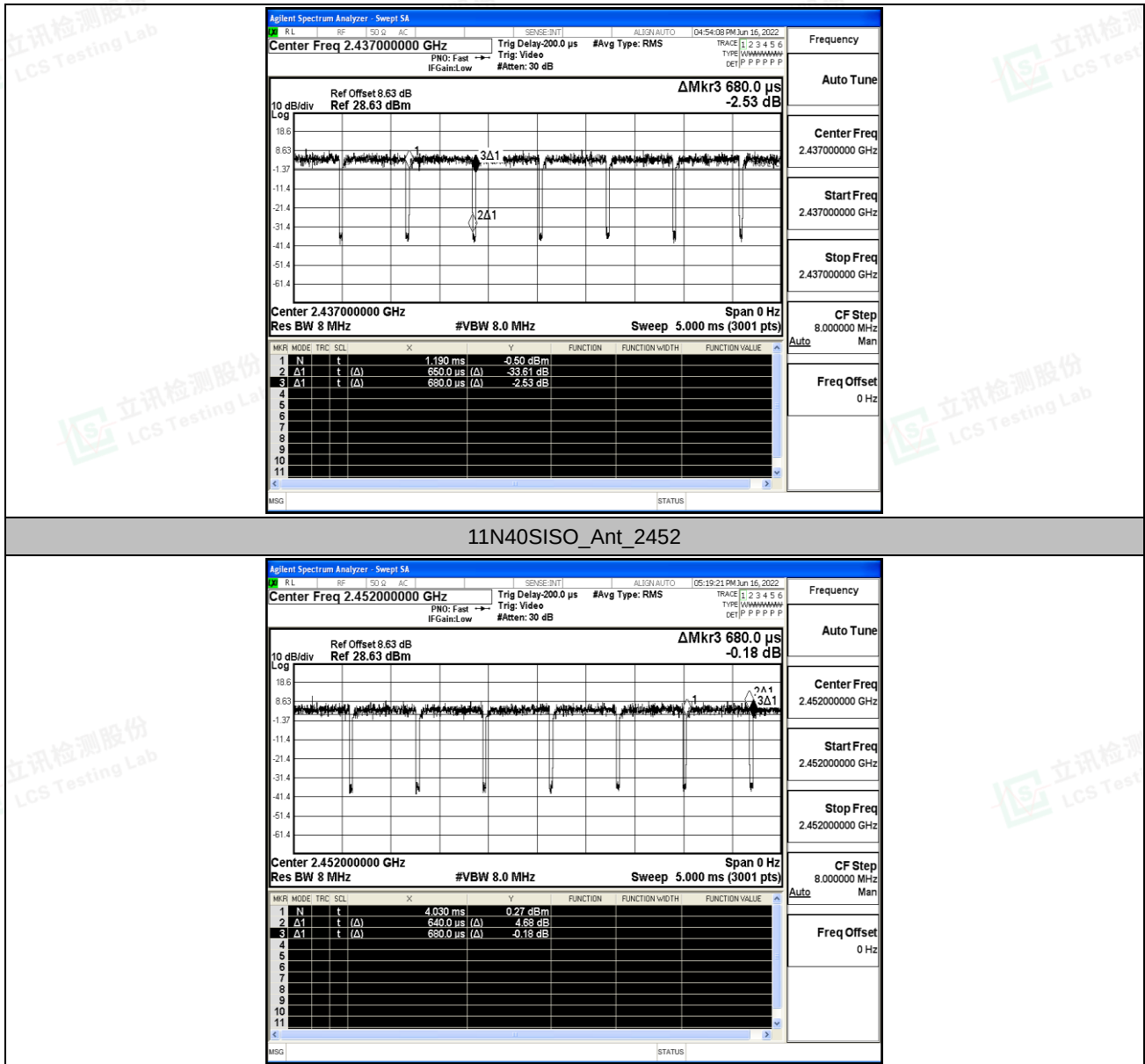


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B.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-58.37	36.83	≤54	PASS
				AV	2386.320	-49.95	45.25	≤54	PASS
				AV	2390.000	-50.82	44.38	≤54	PASS
				Peak	2310.000	-47.37	47.83	≤74	PASS
				Peak	2386.710	-41.26	53.94	≤74	PASS
				Peak	2390.000	-41.71	53.49	≤74	PASS
		High	2462	AV	2483.500	-45.56	49.64	≤54	PASS
				AV	2483.560	-45.8	49.40	≤54	PASS
				AV	2500.000	-54	41.20	≤54	PASS
				Peak	2483.500	-37.37	57.83	≤74	PASS
				Peak	2483.670	-37.65	57.55	≤74	PASS
				Peak	2500.000	-43.58	51.62	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-57.53	37.67	≤54	PASS
				AV	2389.960	-47.65	47.55	≤54	PASS
				AV	2390.000	-47.65	47.55	≤54	PASS
				Peak	2310.000	-47.14	48.06	≤74	PASS
				Peak	2389.960	-31.89	63.31	≤74	PASS
				Peak	2390.000	-31.89	63.31	≤74	PASS
		High	2462	AV	2483.500	-42.85	52.35	≤54	PASS
				AV	2483.560	-42.91	52.29	≤54	PASS
				AV	2500.000	-53.62	41.58	≤54	PASS
				Peak	2483.500	-27.18	68.02	≤74	PASS
				Peak	2483.890	-26.16	69.04	≤74	PASS
				Peak	2500.000	-41.9	53.30	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-57.66	37.54	≤54	PASS
				AV	2389.960	-49.26	45.94	≤54	PASS
				AV	2390.000	-49.26	45.94	≤54	PASS
				Peak	2310.000	-48	47.20	≤74	PASS
				Peak	2389.830	-31.52	63.68	≤74	PASS
				Peak	2390.000	-31.93	63.27	≤74	PASS
		High	2462	AV	2483.500	-43.14	52.06	≤54	PASS
				AV	2483.560	-43.41	51.79	≤54	PASS
				AV	2500.000	-53.75	41.45	≤54	PASS
				Peak	2483.500	-25.26	69.94	≤74	PASS
				Peak	2484.330	-25.57	69.63	≤74	PASS



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				Peak	2500.000	-40.63	54.57	≤74	PASS
11N40SISO	Ant1	Low	2422	AV	2310.000	-57.94	37.26	≤54	PASS
				AV	2389.960	-47.23	47.97	≤54	PASS
				AV	2390.000	-47.23	47.97	≤54	PASS
				Peak	2310.000	-48.31	46.89	≤74	PASS
				Peak	2389.050	-29.03	66.17	≤74	PASS
				Peak	2390.000	-30.26	64.94	≤74	PASS
		High	2452	AV	2483.500	-43.21	51.99	≤54	PASS
				AV	2484.440	-42.8	52.40	≤54	PASS
				AV	2500.000	-51.34	43.86	≤54	PASS
				Peak	2483.500	-26.06	69.14	≤74	PASS
				Peak	2484.550	-25.75	69.45	≤74	PASS
				Peak	2500.000	-37.52	57.68	≤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.



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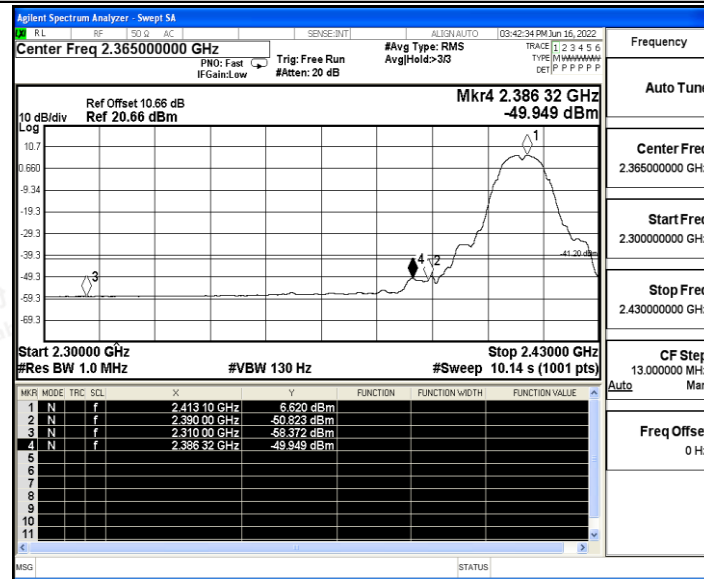
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Scan code to check authenticity

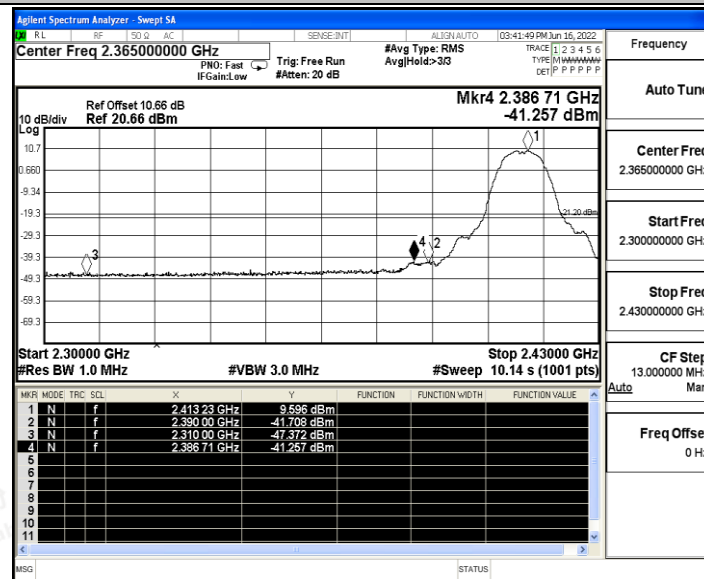


Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV

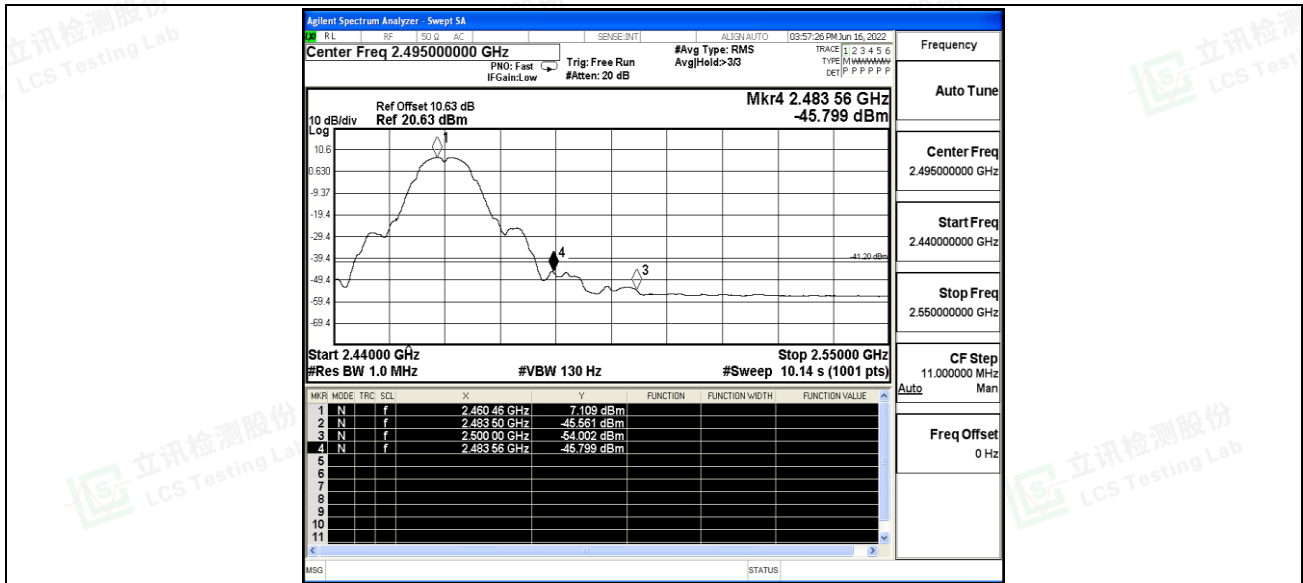


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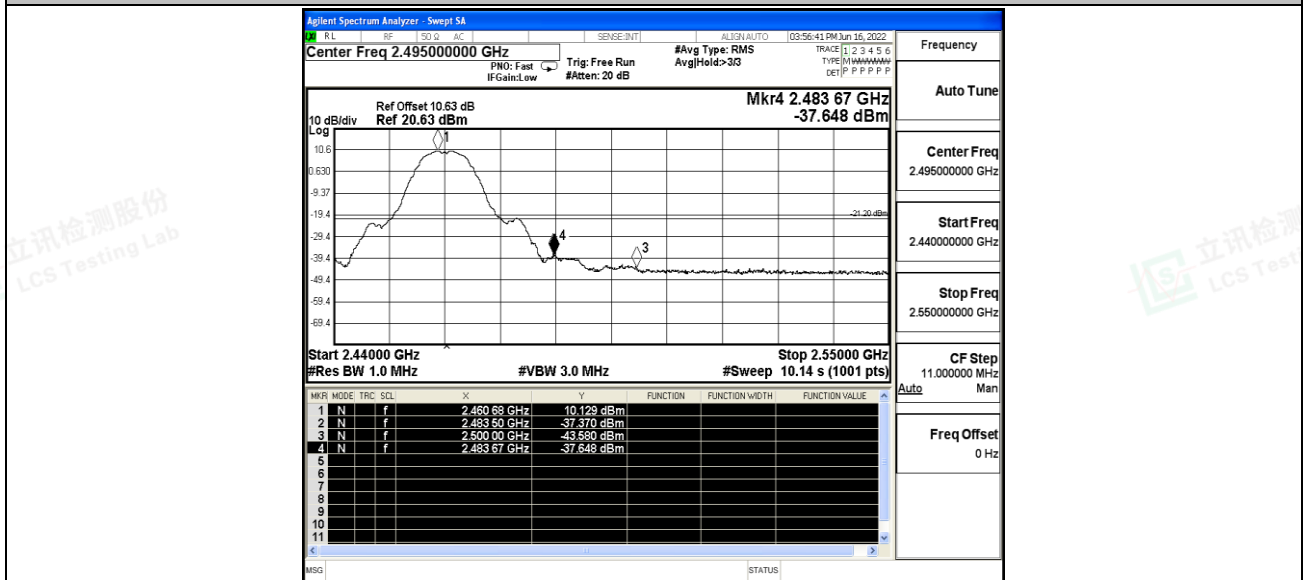
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

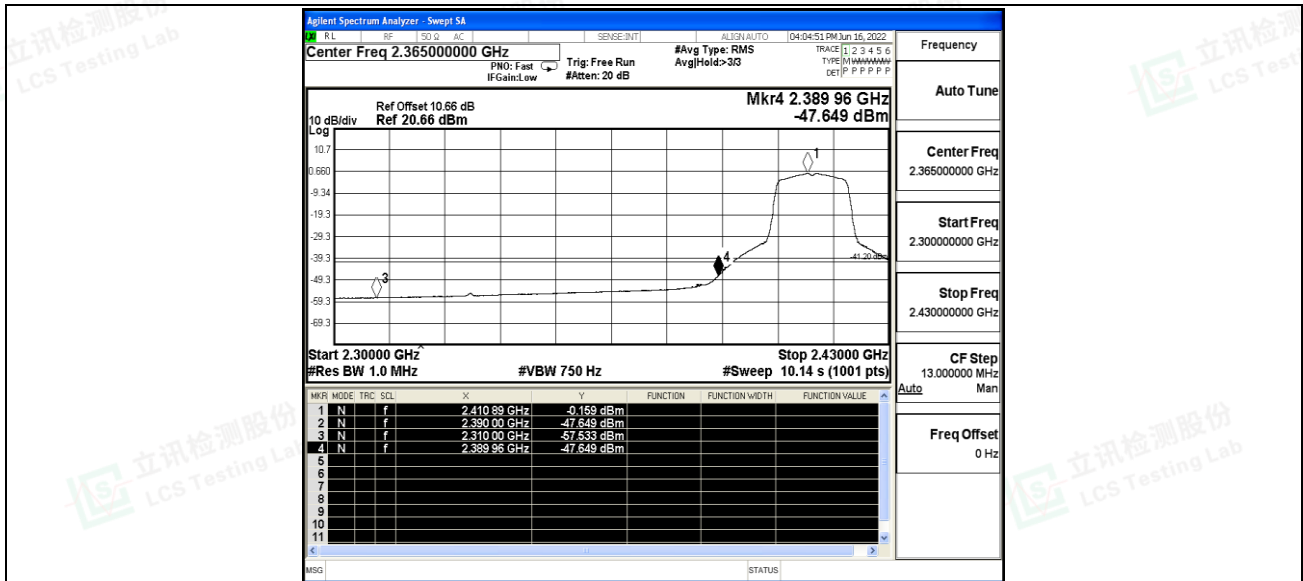


Shenzhen LCS Compliance Testing Laboratory Ltd.

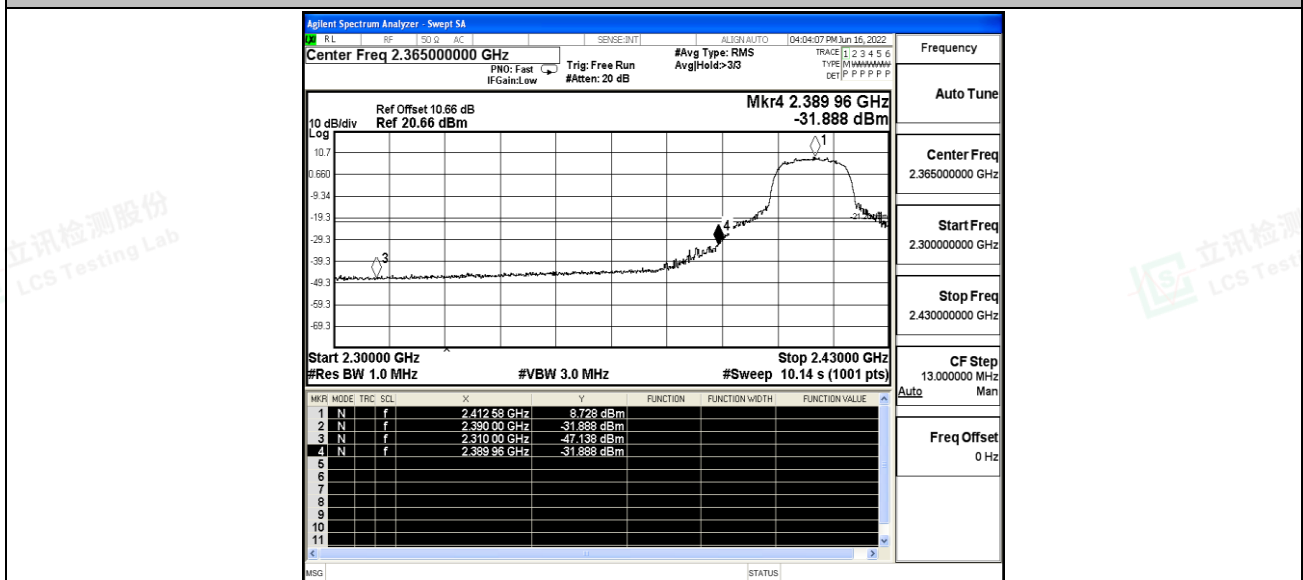
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

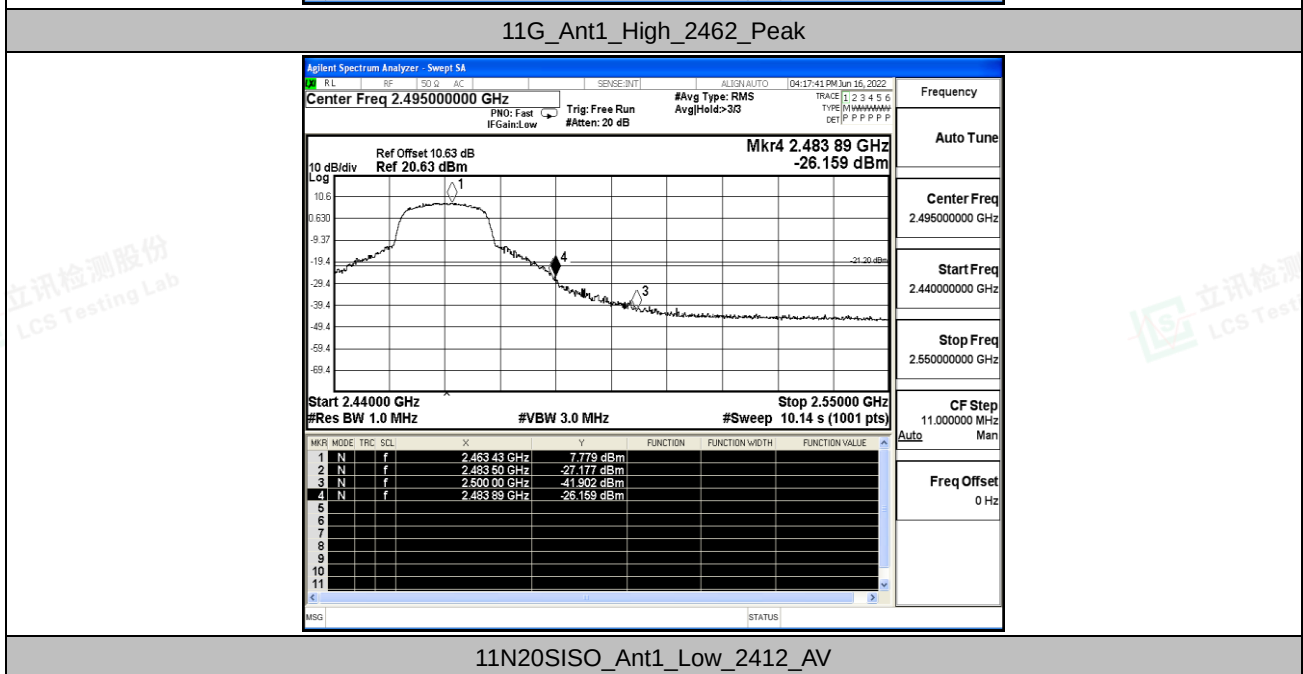
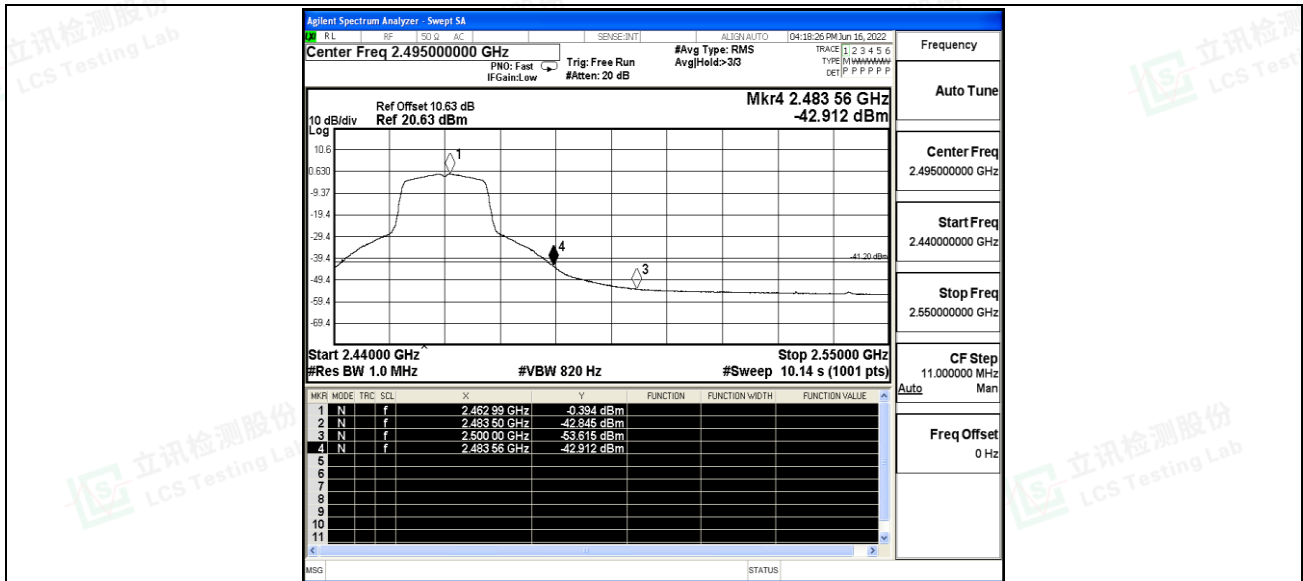


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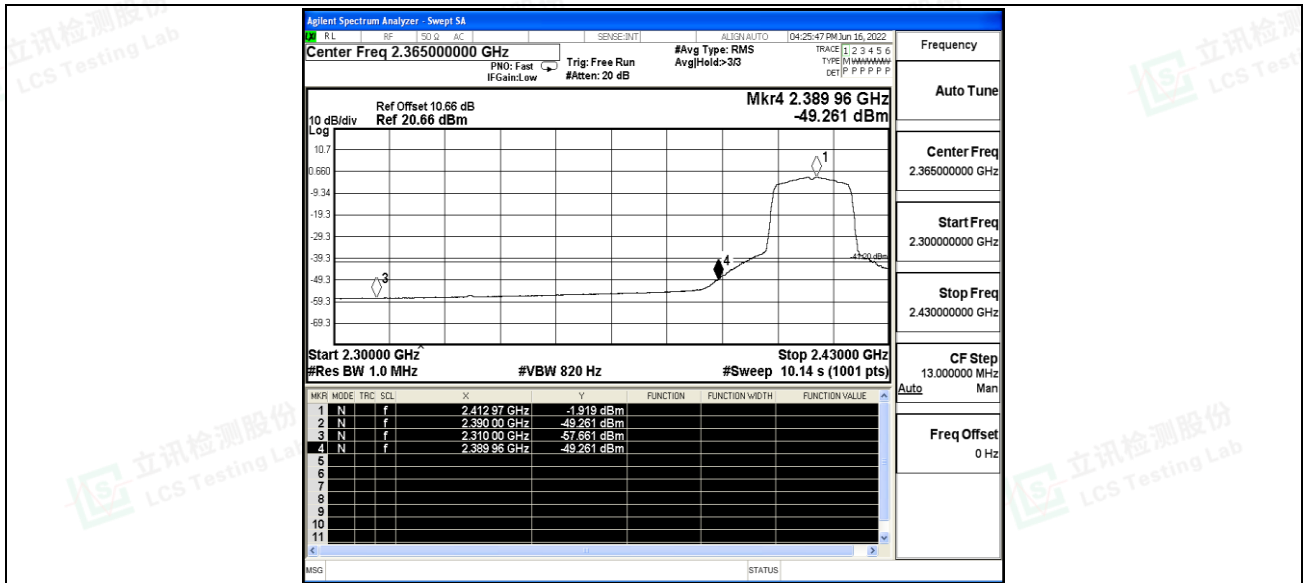


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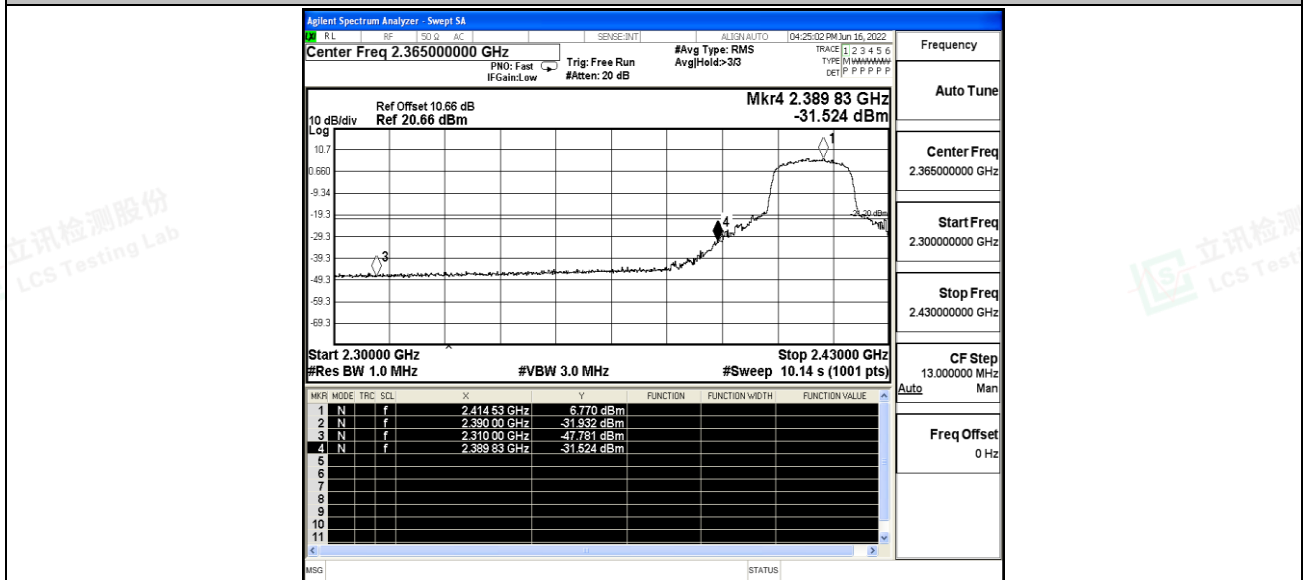
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV

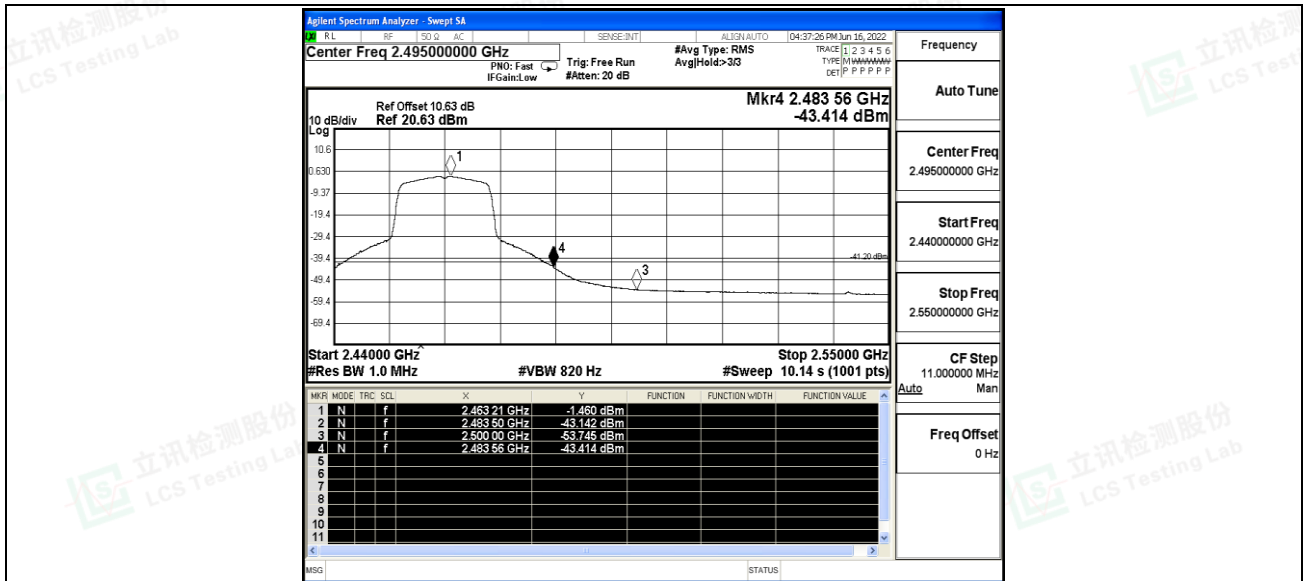


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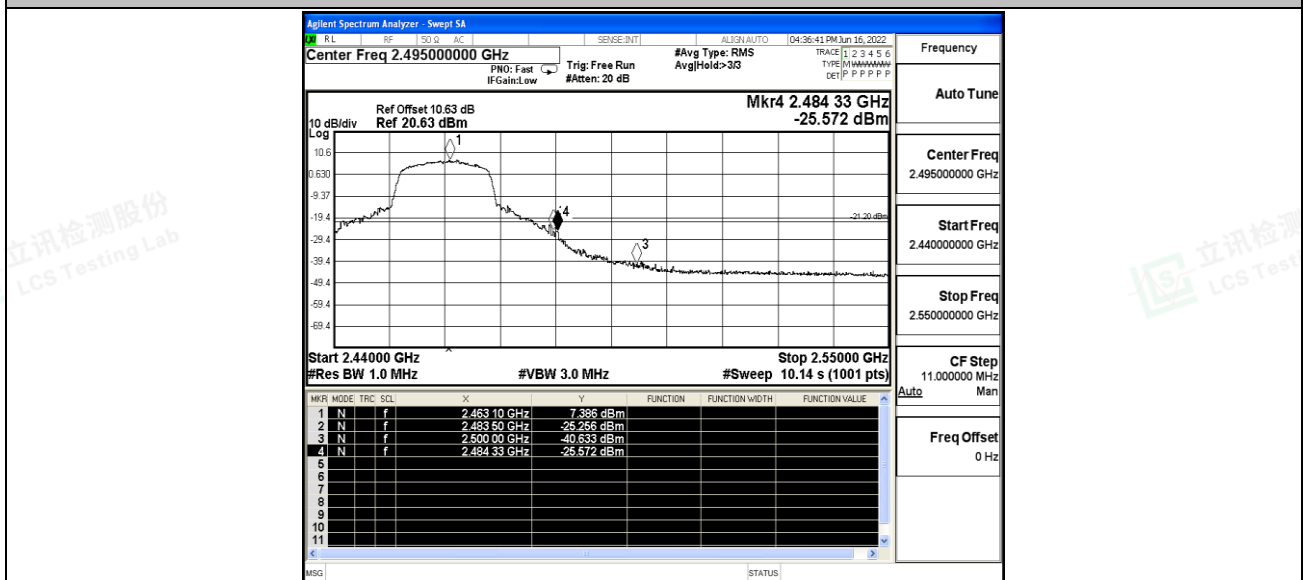
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV

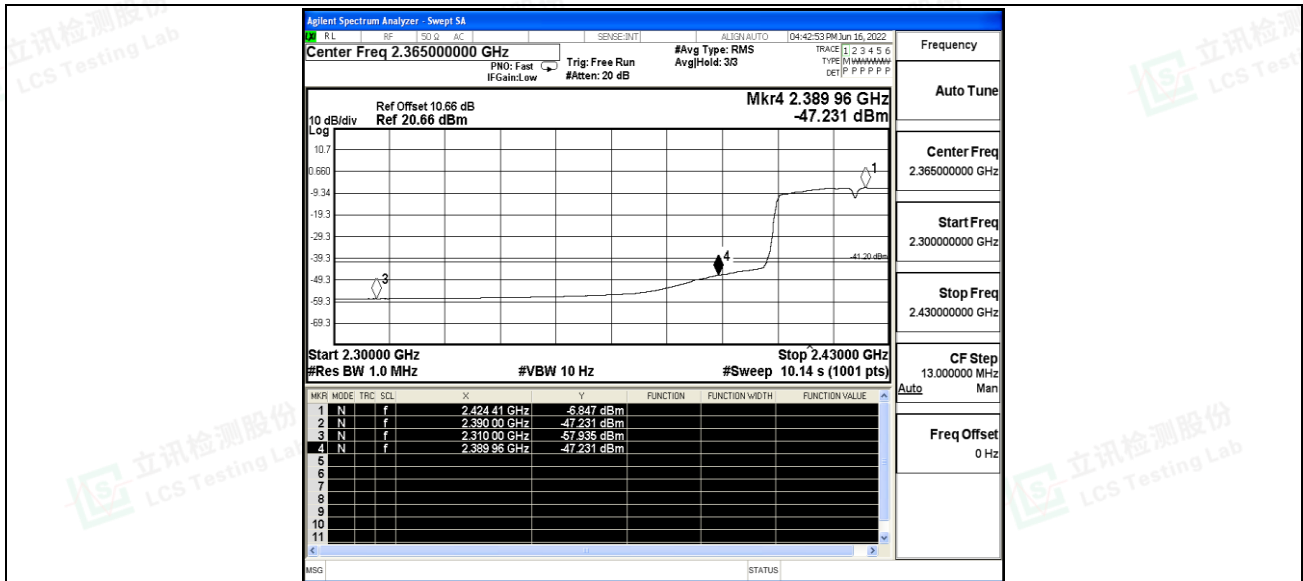


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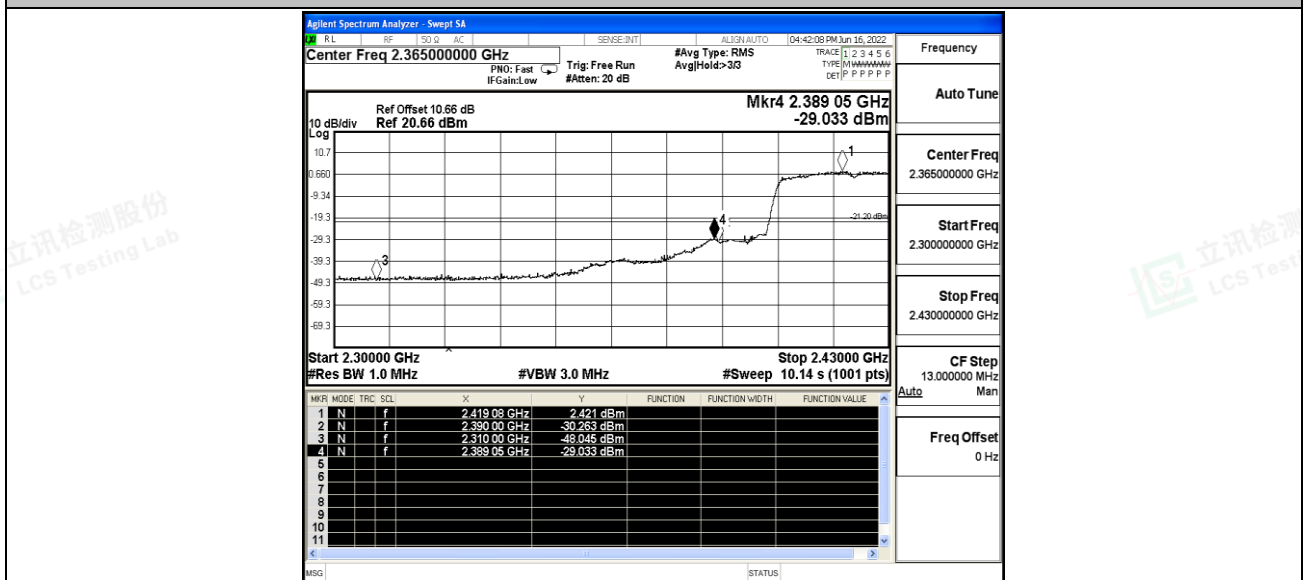
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV

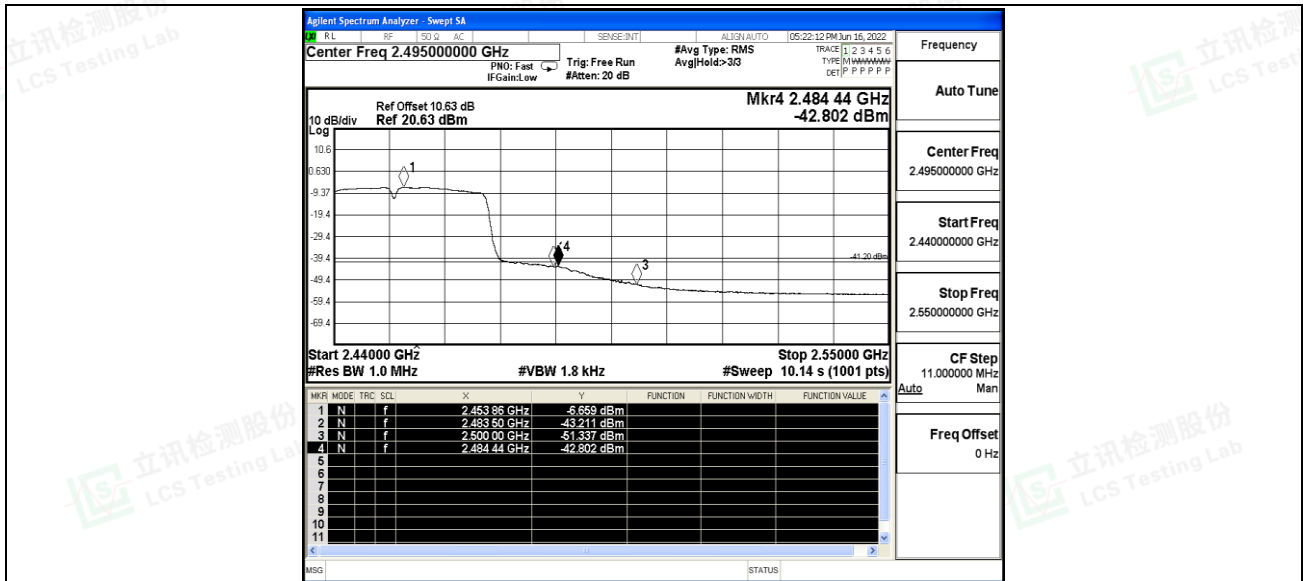


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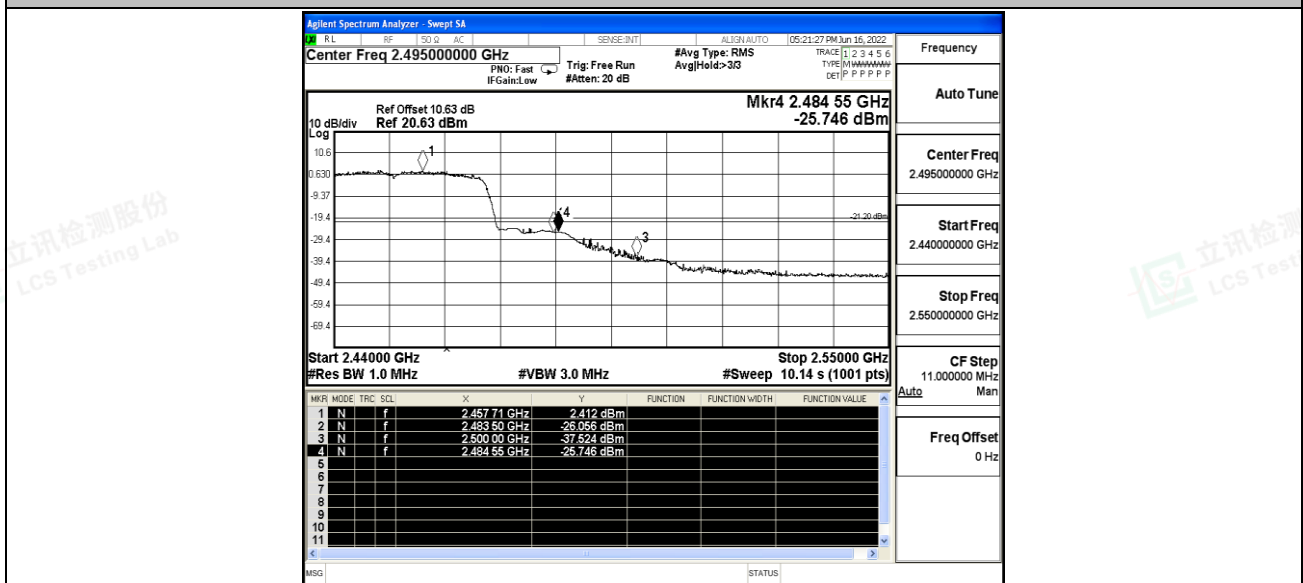
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant1_High_2452_Peak



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