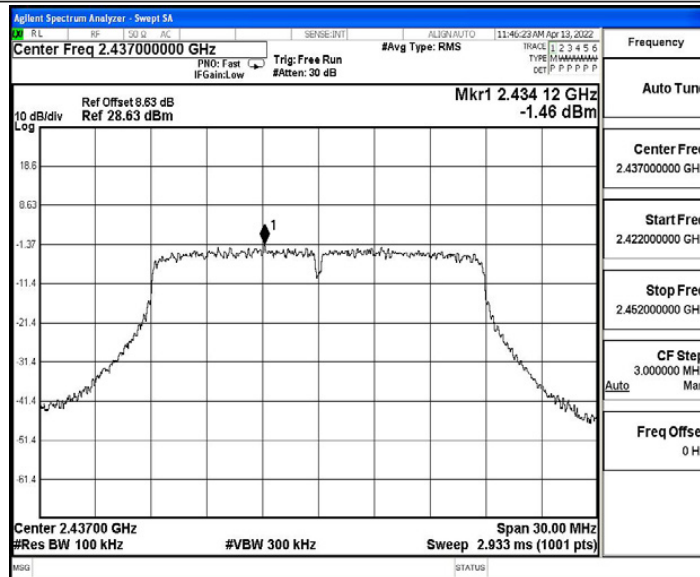
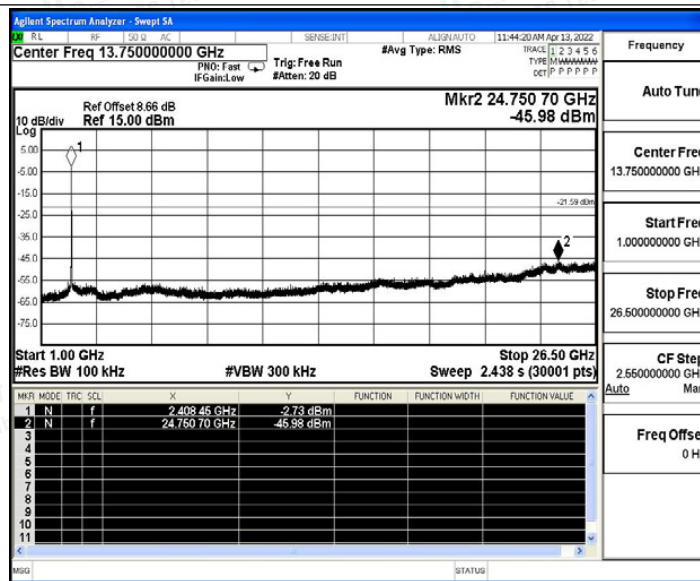


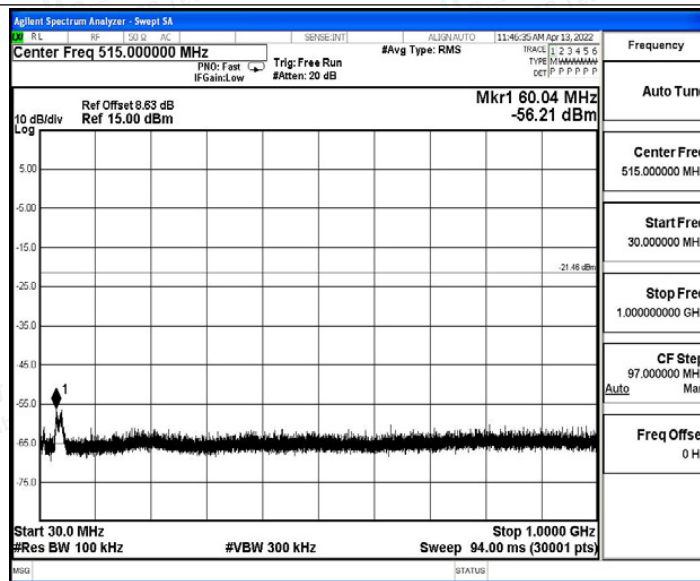


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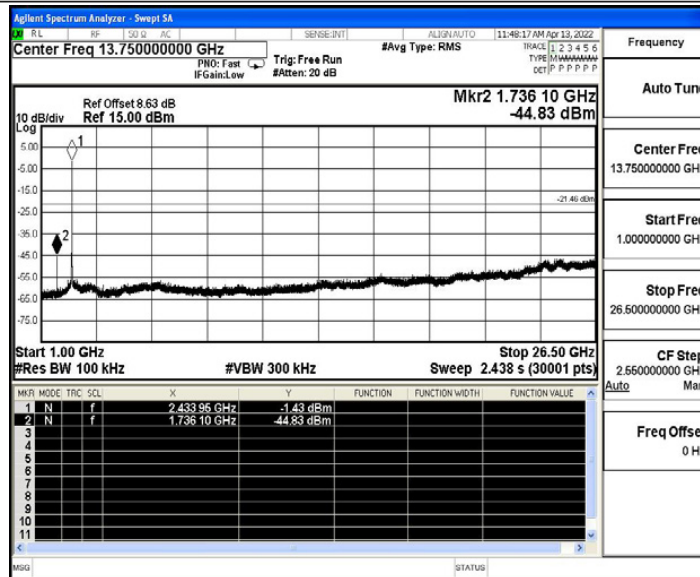
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference

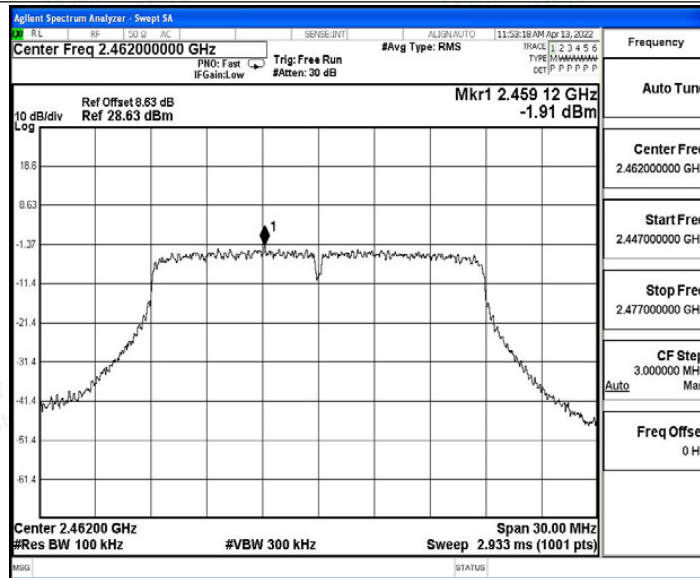


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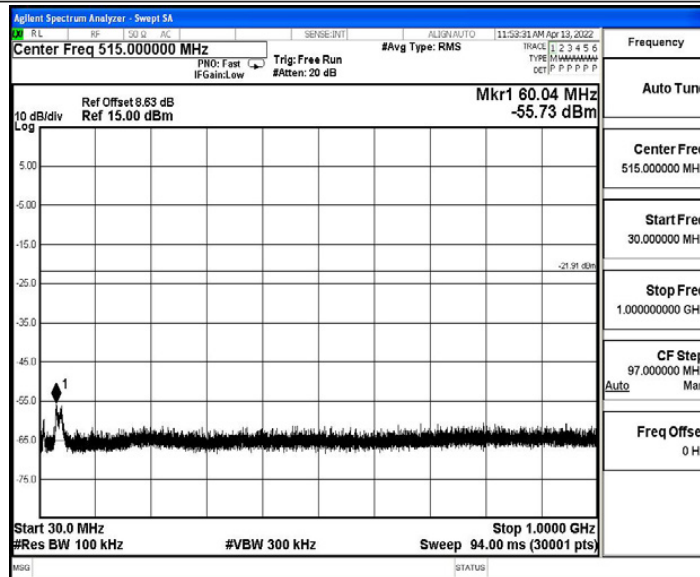
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500

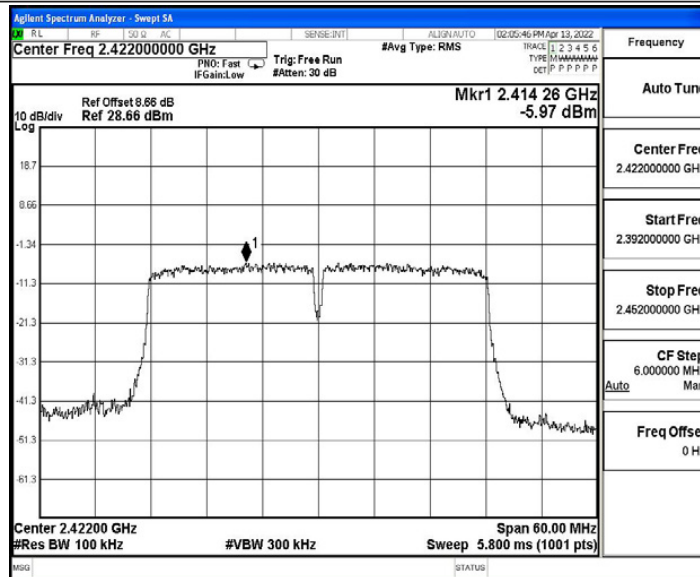
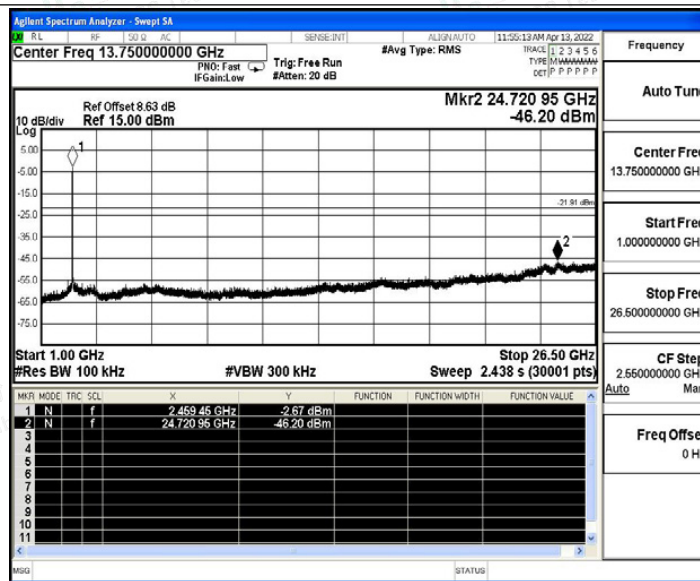


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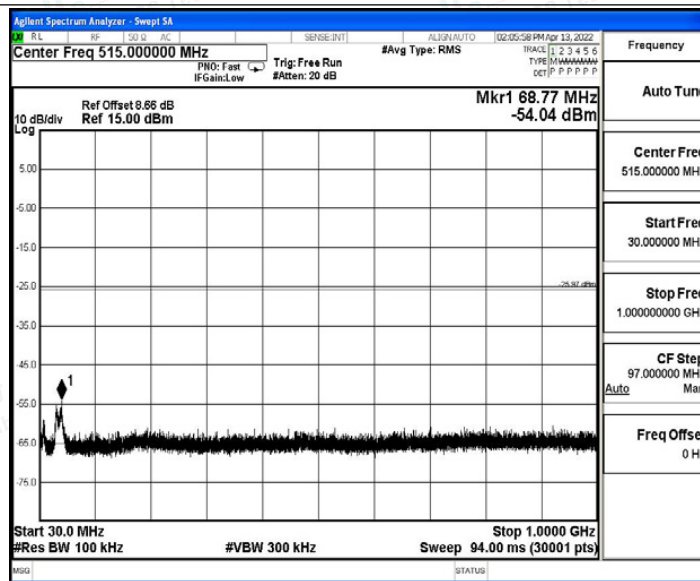


Shenzhen LCS Compliance Testing Laboratory Ltd.

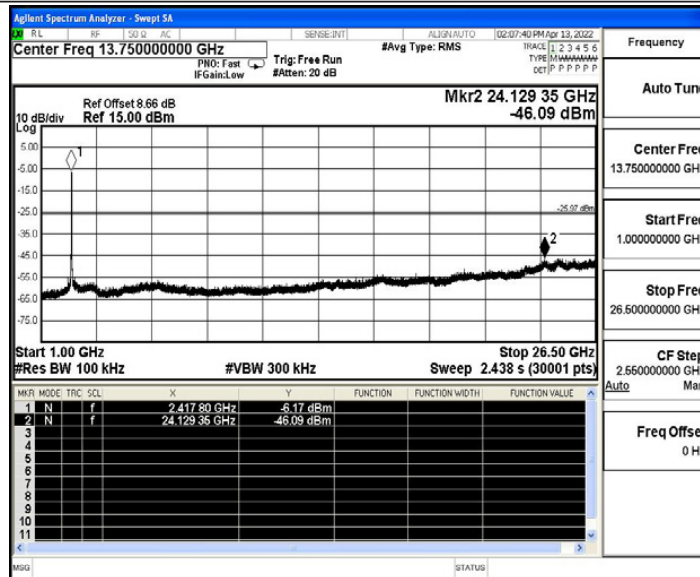
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference

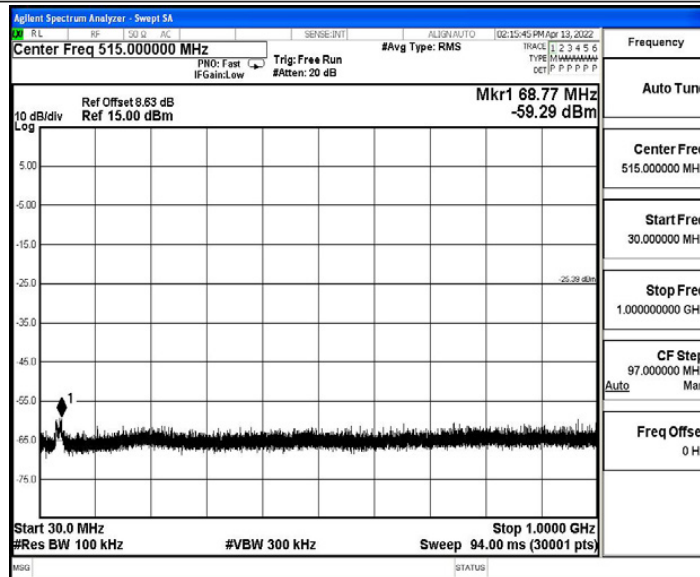
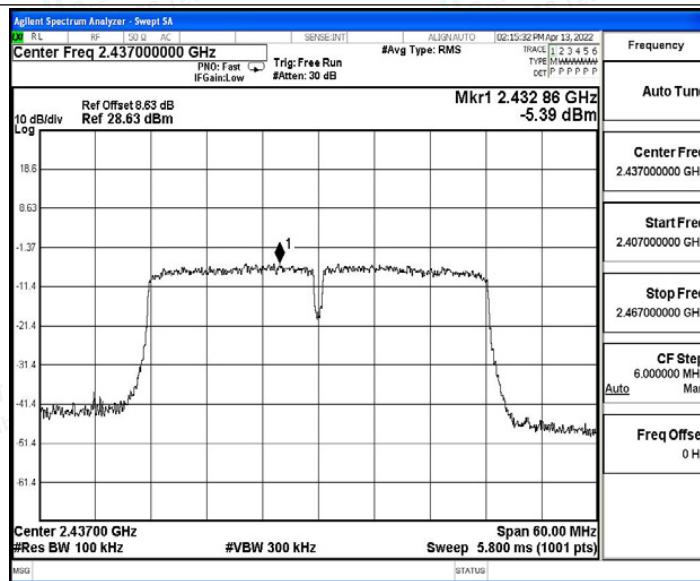


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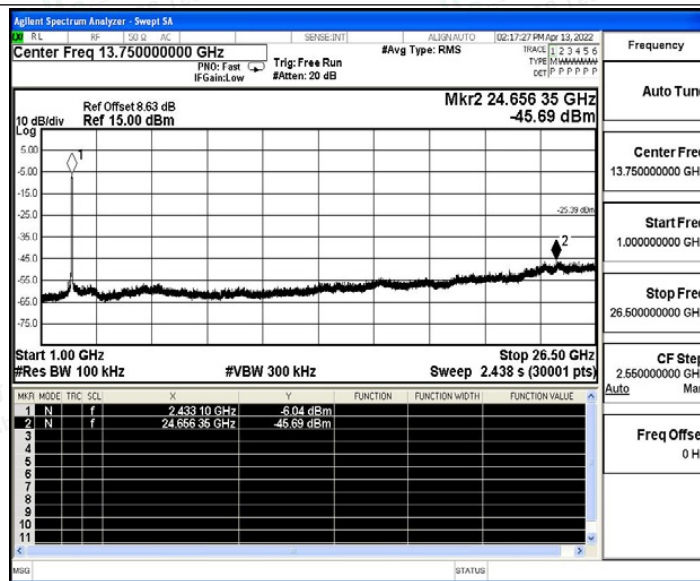


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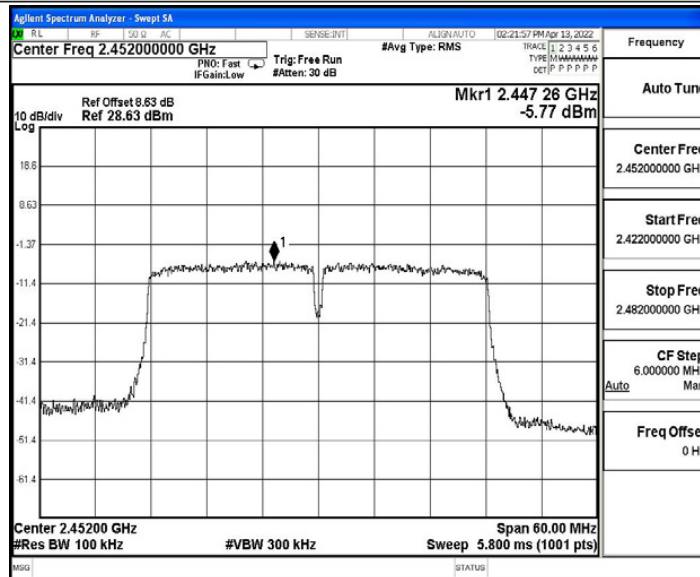
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11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000

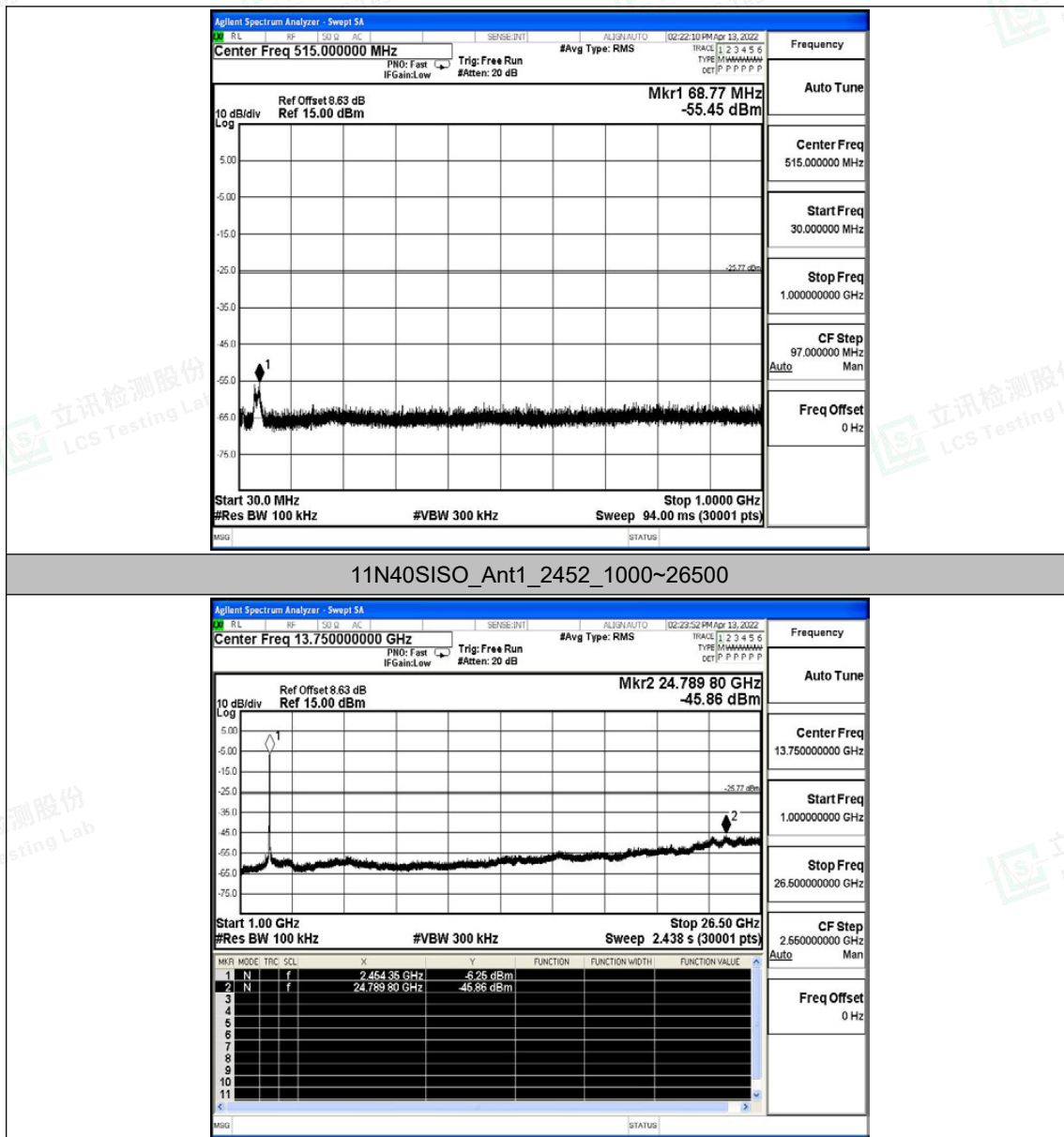


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C.6 Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T	Limit
11B	Ant1	2412	20.00	20.00	100.00	0.01	---
		2437	20.00	20.00	100.00	0.01	---
		2462	20.00	20.00	100.00	0.01	---
11G	Ant1	2412	20.00	20.00	100.00	0.01	---
		2437	20.00	20.00	100.00	0.01	---
		2462	20.00	20.00	100.00	0.01	---
11N20SISO	Ant1	2412	20.00	20.00	100.00	0.01	---
		2437	20.00	20.00	100.00	0.01	---
		2462	20.00	20.00	100.00	0.01	---
11N40SISO	Ant1	2422	20.00	20.00	100.00	0.01	---
		2437	20.00	20.00	100.00	0.01	---
		2452	20.00	20.00	100.00	0.01	---



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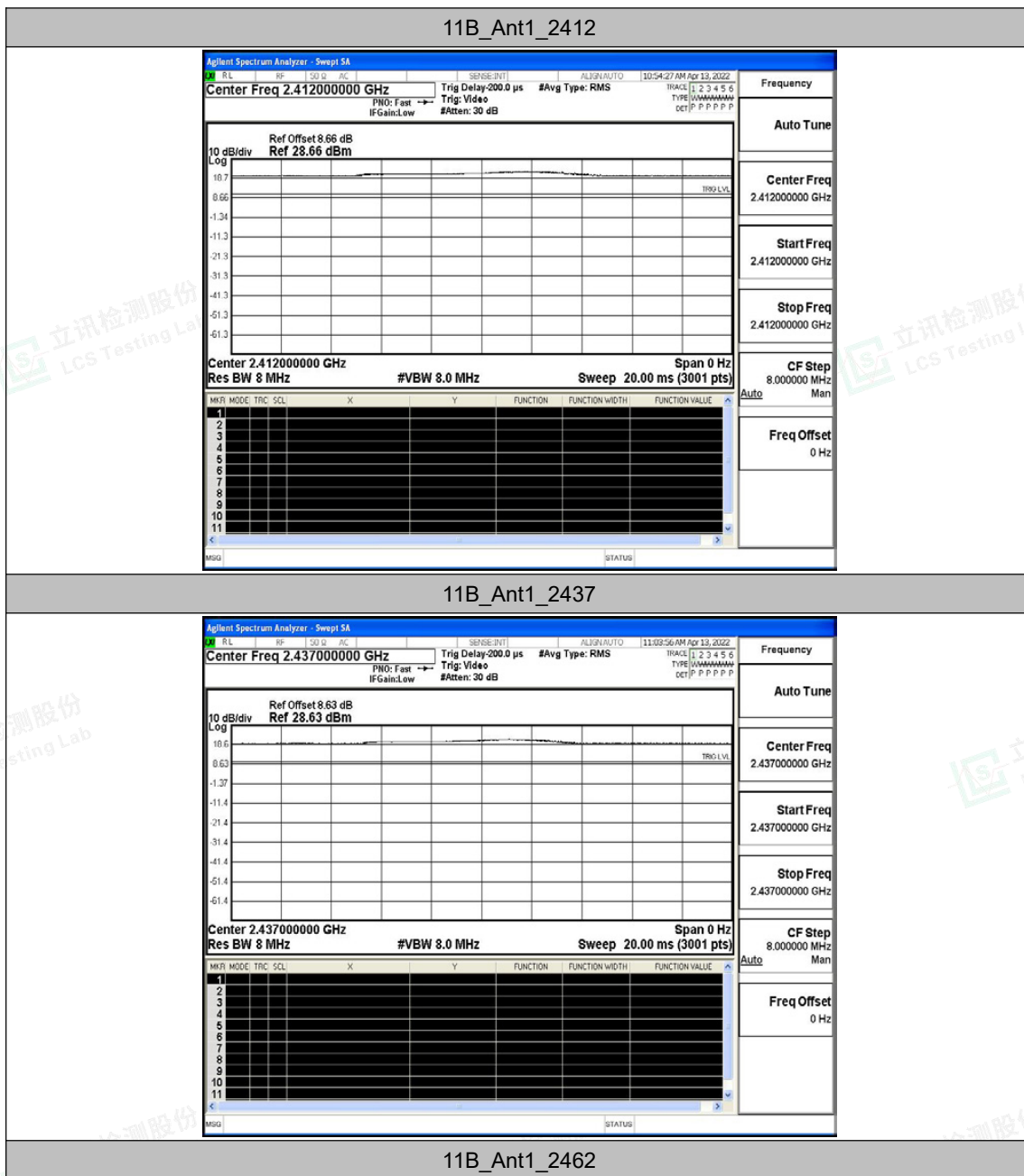
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Test Graphs

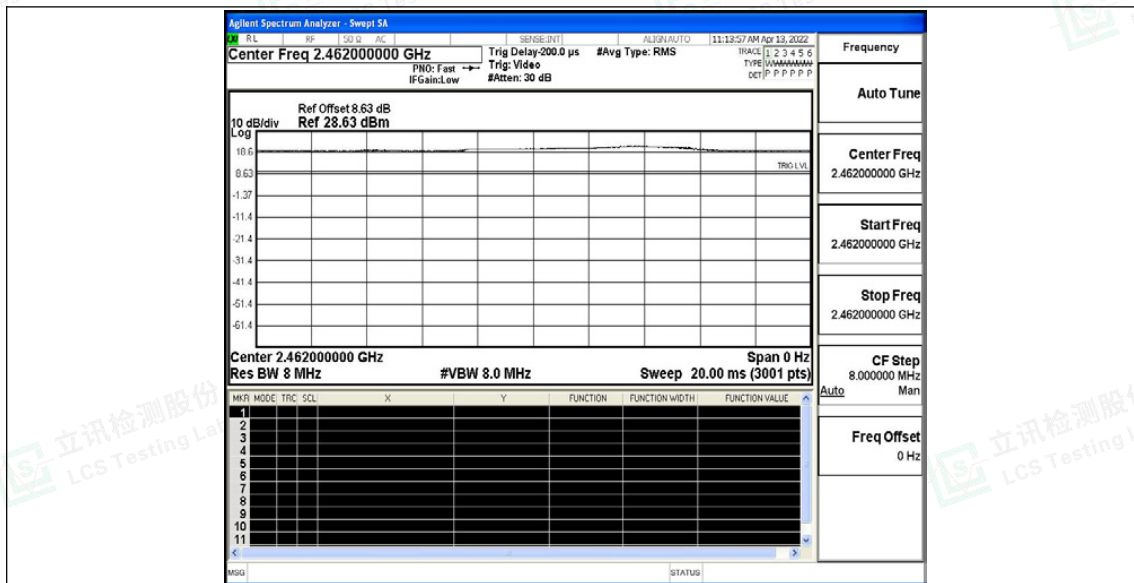


Shenzhen LCS Compliance Testing Laboratory Ltd.

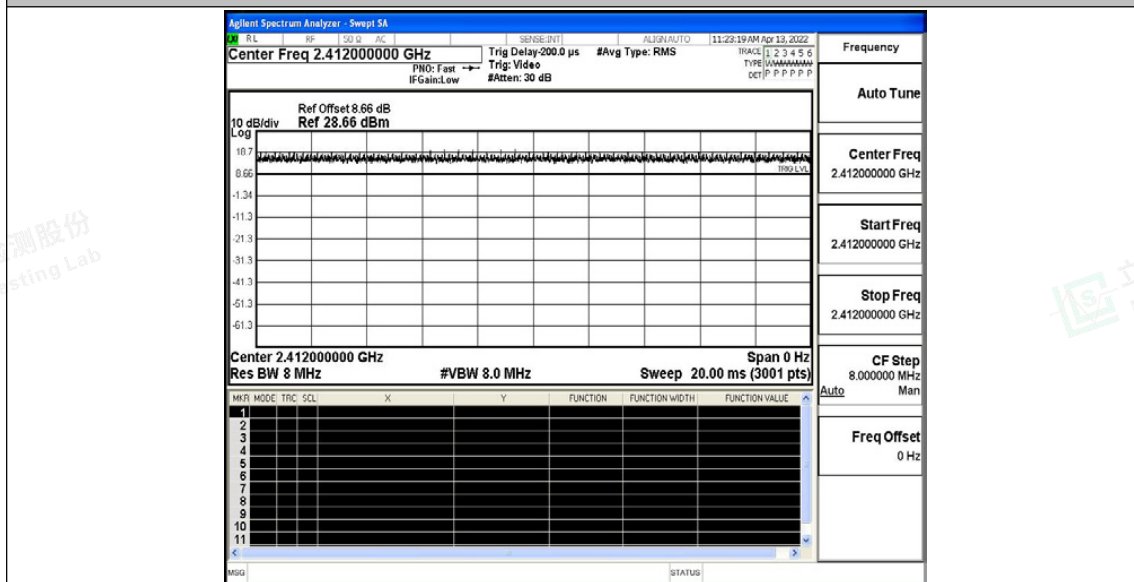
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11G_Ant1_2412



11G_Ant1_2437

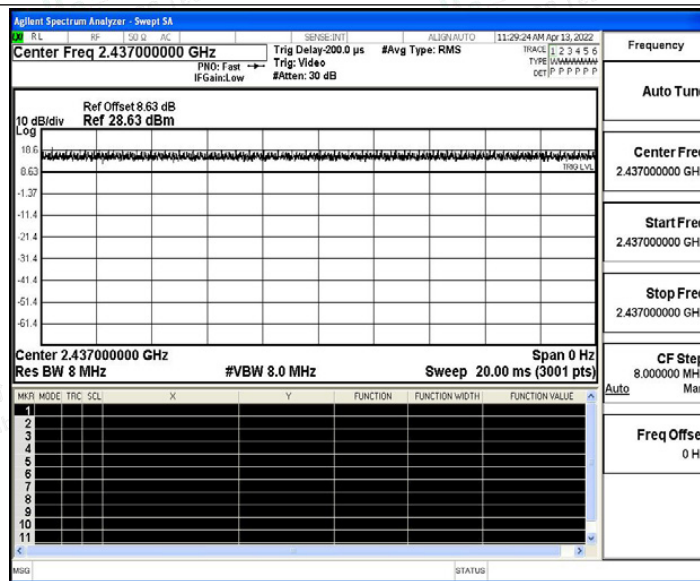


Shenzhen LCS Compliance Testing Laboratory Ltd.

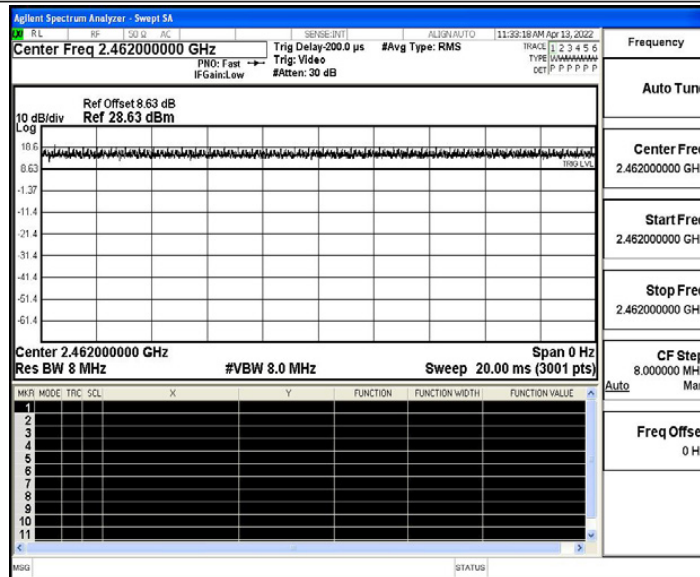
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11G_Ant1_2462



11N20SISO_Ant1_2412

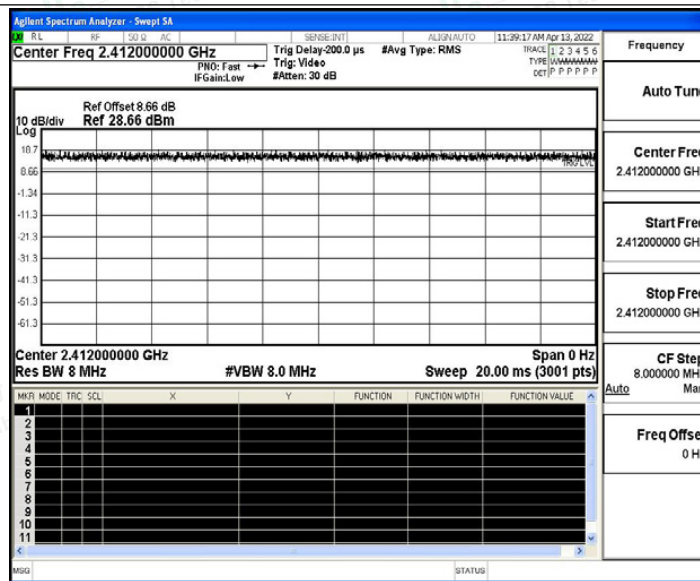


Shenzhen LCS Compliance Testing Laboratory Ltd.

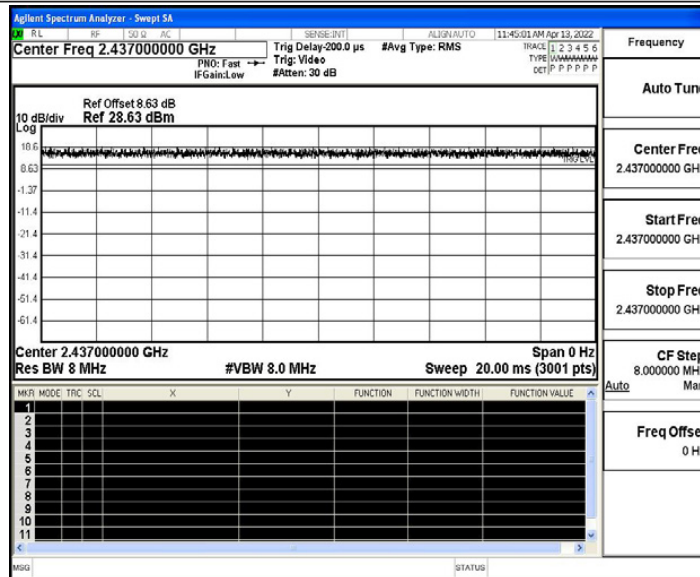
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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

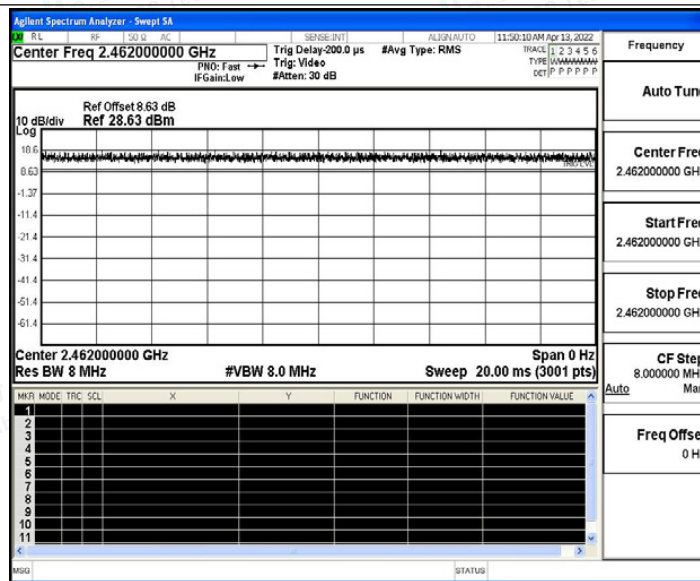


Shenzhen LCS Compliance Testing Laboratory Ltd.

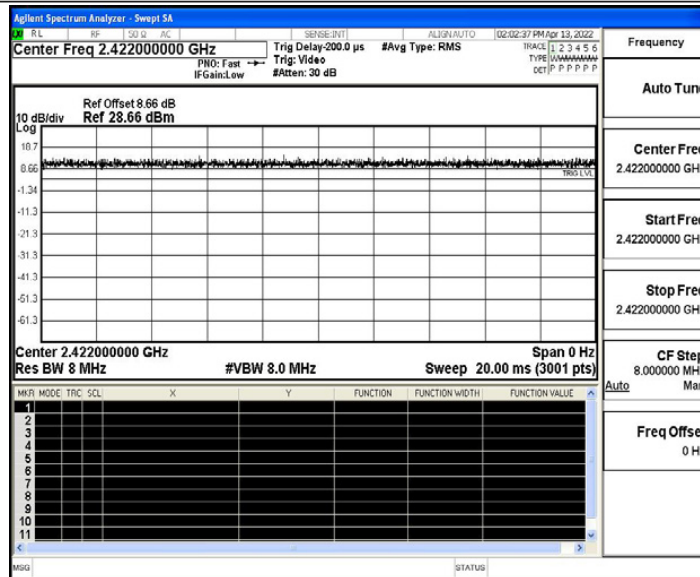
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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

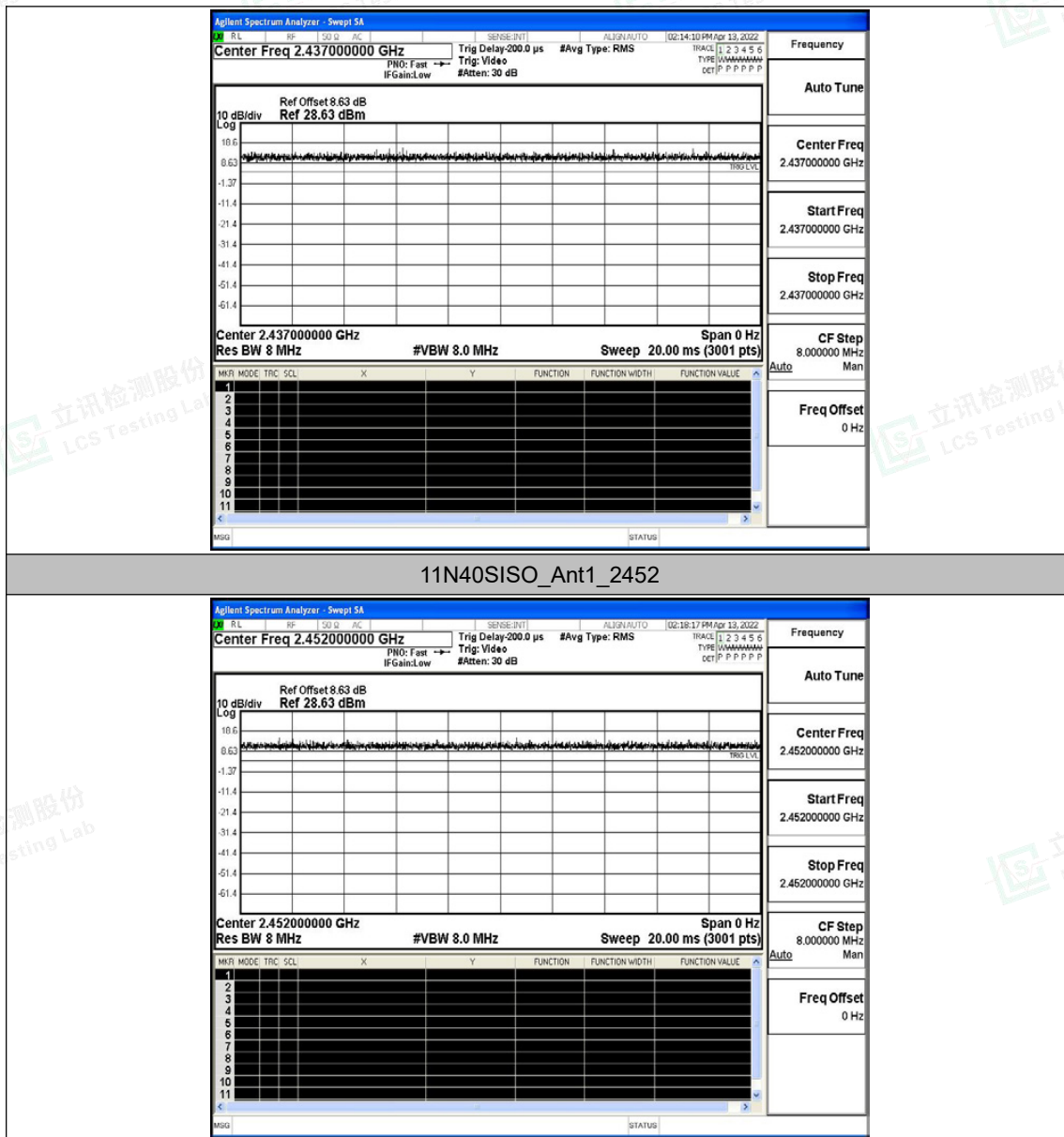


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C.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-55.22	≤-41.20	39.98	≤54	PASS
				AV	2389.310	-49.6	≤-41.20	45.60	≤54	PASS
				AV	2390.000	-49.69	≤-41.20	45.51	≤54	PASS
				Peak	2310.000	-43.81	≤-21.20	51.39	≤74	PASS
				Peak	2389.440	-38.67	≤-21.20	56.53	≤74	PASS
				Peak	2390.000	-39.09	≤-21.20	56.11	≤74	PASS
		High	2462	AV	2483.500	-50.97	≤-41.20	44.23	≤54	PASS
				AV	2483.560	-51.03	≤-41.20	44.17	≤54	PASS
				AV	2500.000	-53.16	≤-41.20	42.04	≤54	PASS
				Peak	2483.500	-40.38	≤-21.20	54.82	≤74	PASS
				Peak	2486.530	-40.09	≤-21.20	55.11	≤74	PASS
				Peak	2500.000	-42.07	≤-21.20	53.13	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-56.26	≤-41.20	38.94	≤54	PASS
				AV	2389.960	-49.09	≤-41.20	46.11	≤54	PASS
				AV	2390.000	-49.09	≤-41.20	46.11	≤54	PASS
				Peak	2310.000	-45.69	≤-21.20	49.51	≤74	PASS
				Peak	2389.310	-35.03	≤-21.20	60.17	≤74	PASS
				Peak	2390.000	-35.4	≤-21.20	59.80	≤74	PASS
		High	2462	AV	2483.500	-51.64	≤-41.20	43.56	≤54	PASS
				AV	2483.560	-51.67	≤-41.20	43.53	≤54	PASS
				AV	2500.000	-54.21	≤-41.20	40.99	≤54	PASS
				Peak	2483.500	-36.97	≤-21.20	58.23	≤74	PASS
				Peak	2483.670	-36.38	≤-21.20	58.82	≤74	PASS
				Peak	2500.000	-43.64	≤-21.20	51.56	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-56.19	≤-41.20	39.01	≤54	PASS
				AV	2389.960	-47.32	≤-41.20	47.88	≤54	PASS
				AV	2390.000	-47.32	≤-41.20	47.88	≤54	PASS
				Peak	2310.000	-46.19	≤-21.20	49.01	≤74	PASS
				Peak	2389.960	-31.92	≤-21.20	63.28	≤74	PASS
				Peak	2390.000	-31.92	≤-21.20	63.28	≤74	PASS
		High	2462	AV	2483.500	-51.59	≤-41.20	43.61	≤54	PASS
				AV	2483.560	-51.65	≤-41.20	43.55	≤54	PASS
				AV	2500.000	-54.19	≤-41.20	41.01	≤54	PASS
				Peak	2483.500	-39.2	≤-21.20	56.00	≤74	PASS
				Peak	2484.220	-38.4	≤-21.20	56.80	≤74	PASS
				Peak	2500.000	-43.18	≤-21.20	52.02	≤74	PASS



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11N40SIS O	Ant1	Low	2422	AV	2310.000	-56.22	≤-41.20	38.98	≤54	PASS
				AV	2389.960	-42.95	≤-41.20	52.25	≤54	PASS
				AV	2390.000	-42.95	≤-41.20	52.25	≤54	PASS
				Peak	2310.000	-46.11	≤-21.20	49.09	≤74	PASS
				Peak	2388.920	-29.8	≤-21.20	65.40	≤74	PASS
				Peak	2390.000	-32.79	≤-21.20	62.41	≤74	PASS
		High	2452	AV	2483.500	-49.38	≤-41.20	45.82	≤54	PASS
				AV	2483.560	-49.43	≤-41.20	45.77	≤54	PASS
				AV	2500.000	-52.9	≤-41.20	42.30	≤54	PASS
				Peak	2483.500	-37.24	≤-21.20	57.96	≤74	PASS
				Peak	2484.660	-35.28	≤-21.20	59.92	≤74	PASS
				Peak	2500.000	-41.46	≤-21.20	53.74	≤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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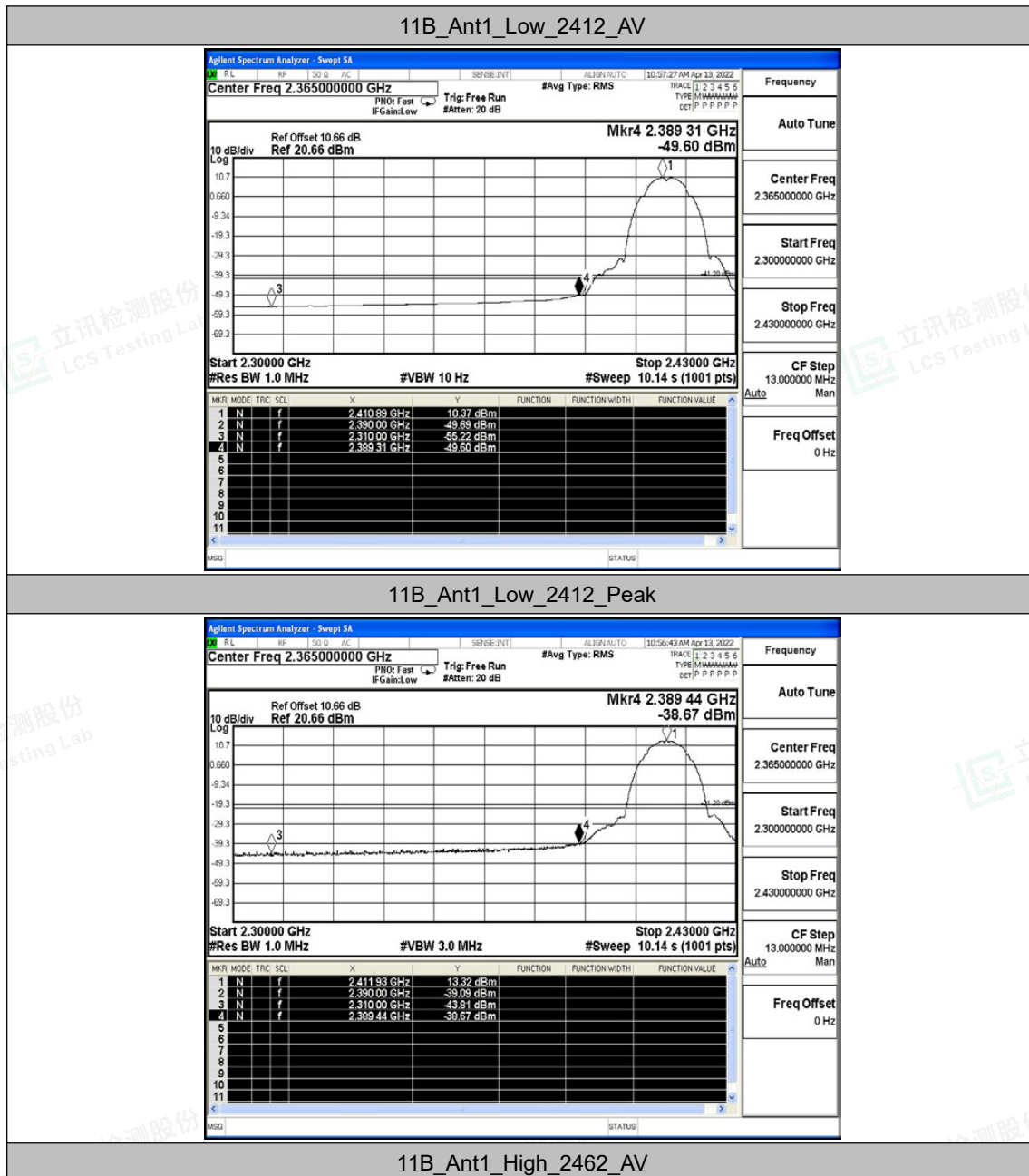
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Test Graphs

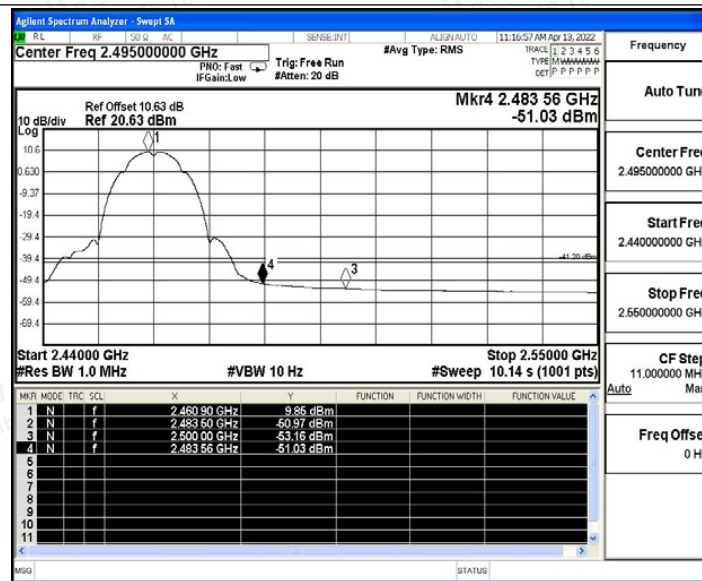


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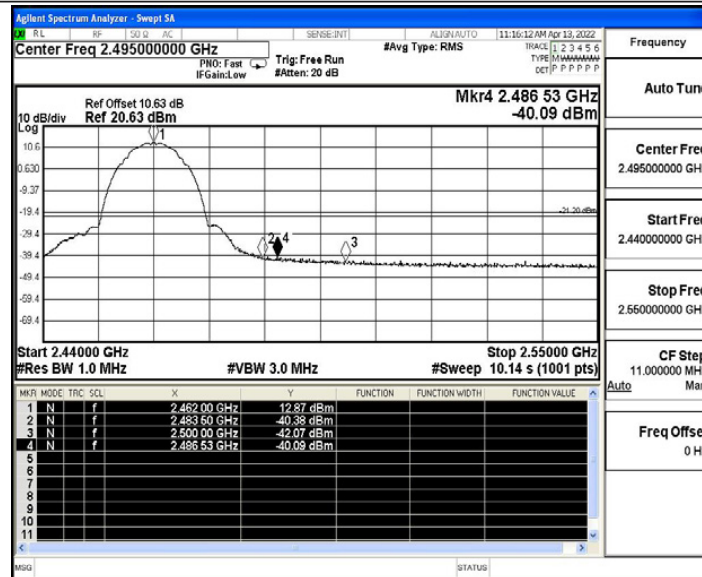
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

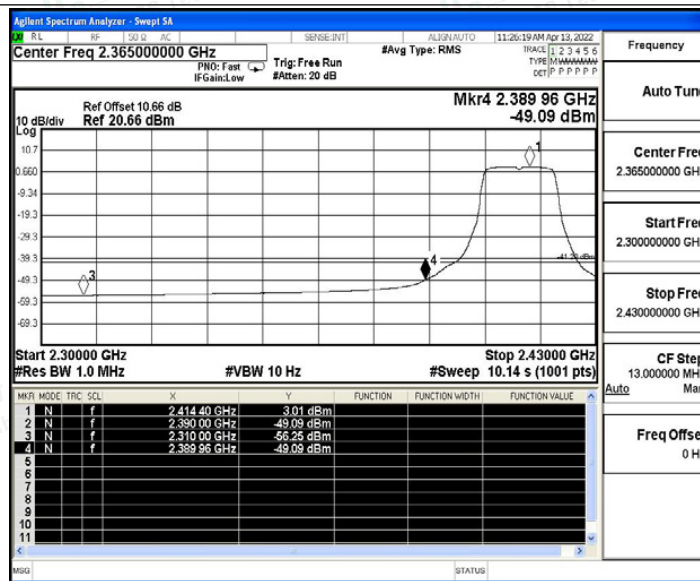


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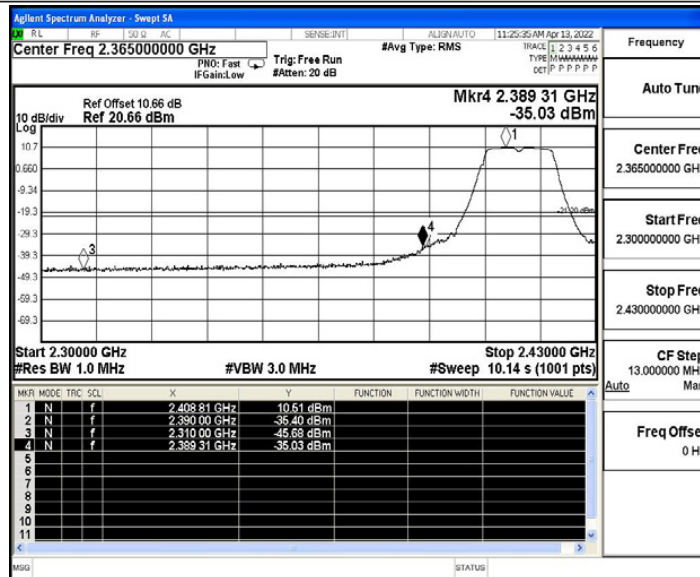
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

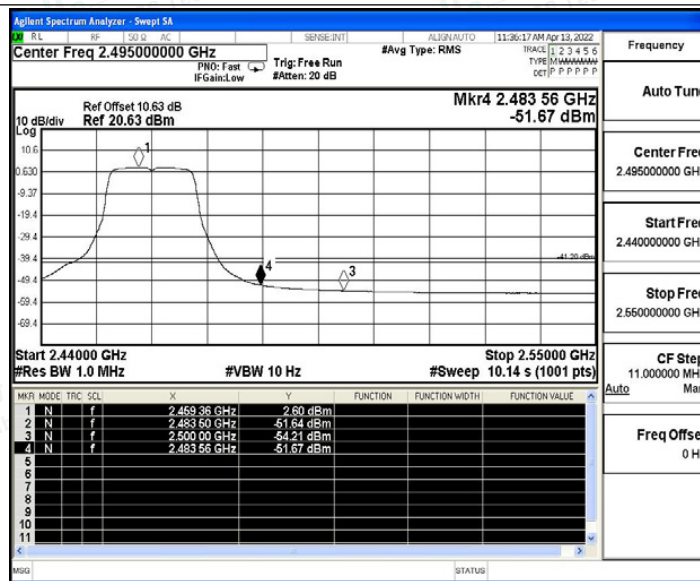


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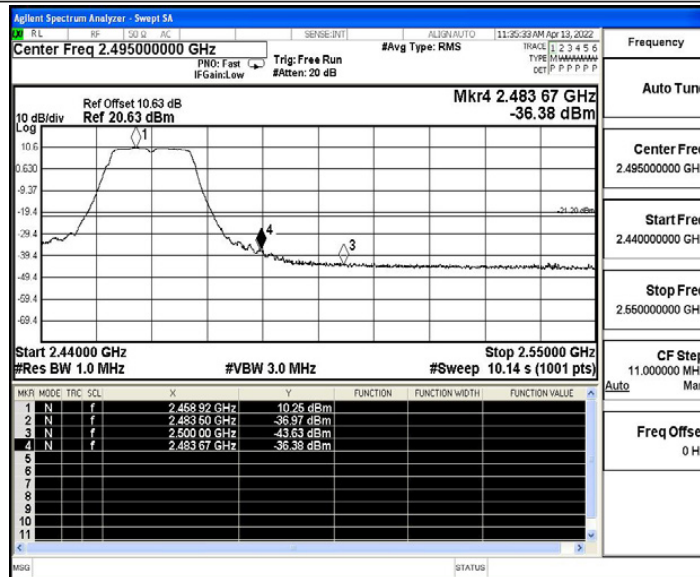
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11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

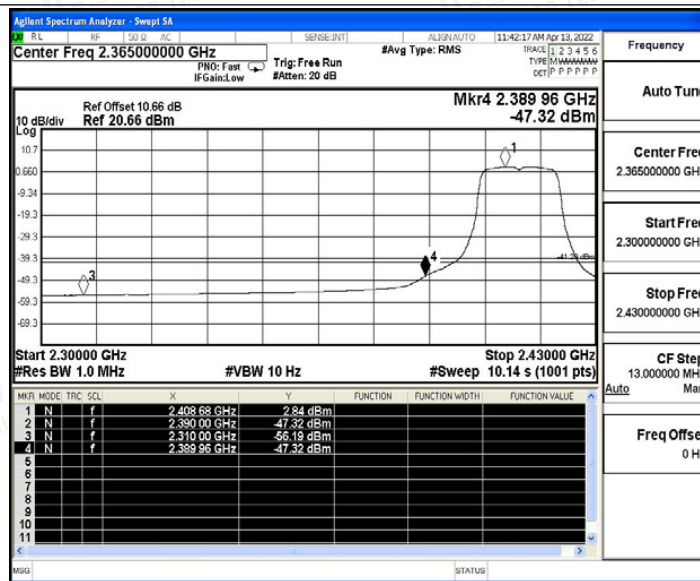


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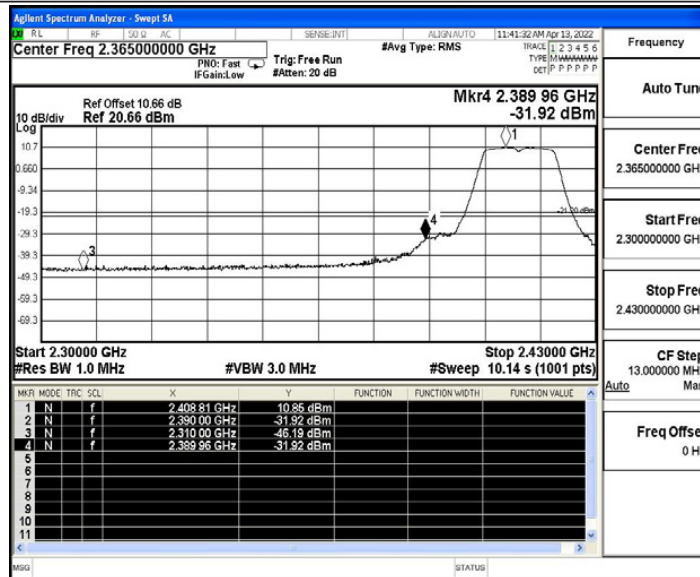
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11N20SISO_Ant1_High_2462_AV

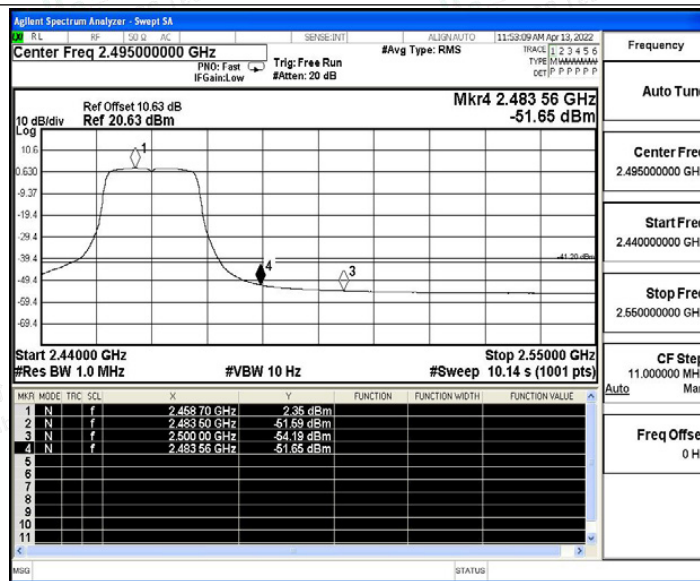


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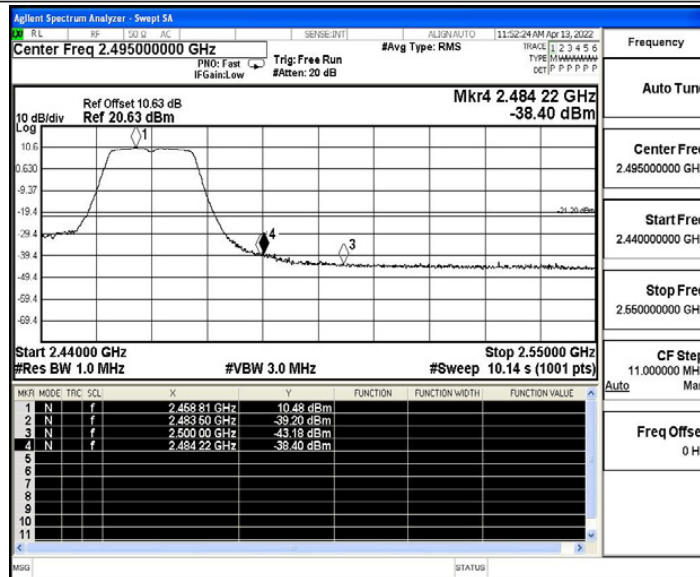
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11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV

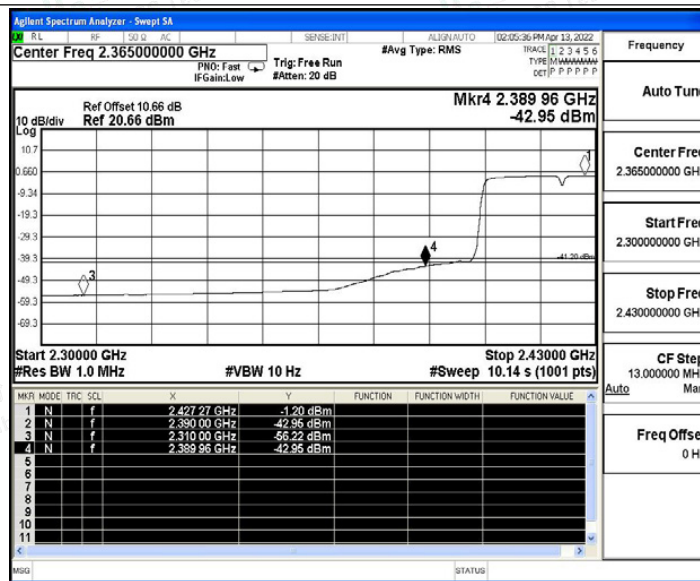


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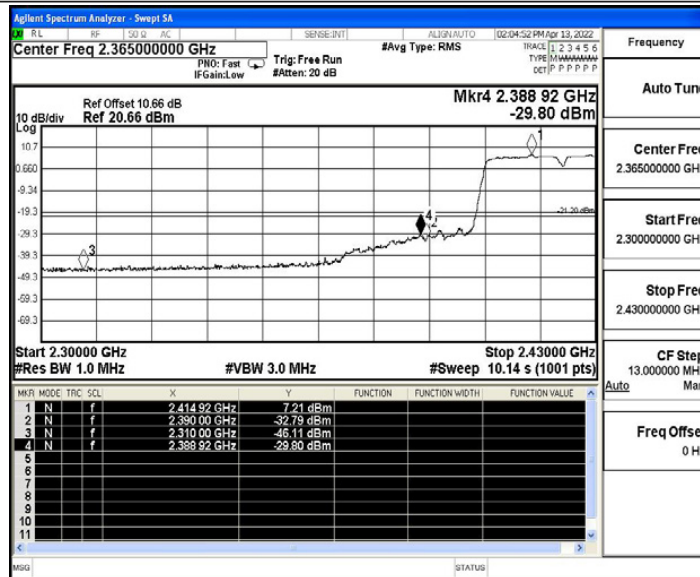
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11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV

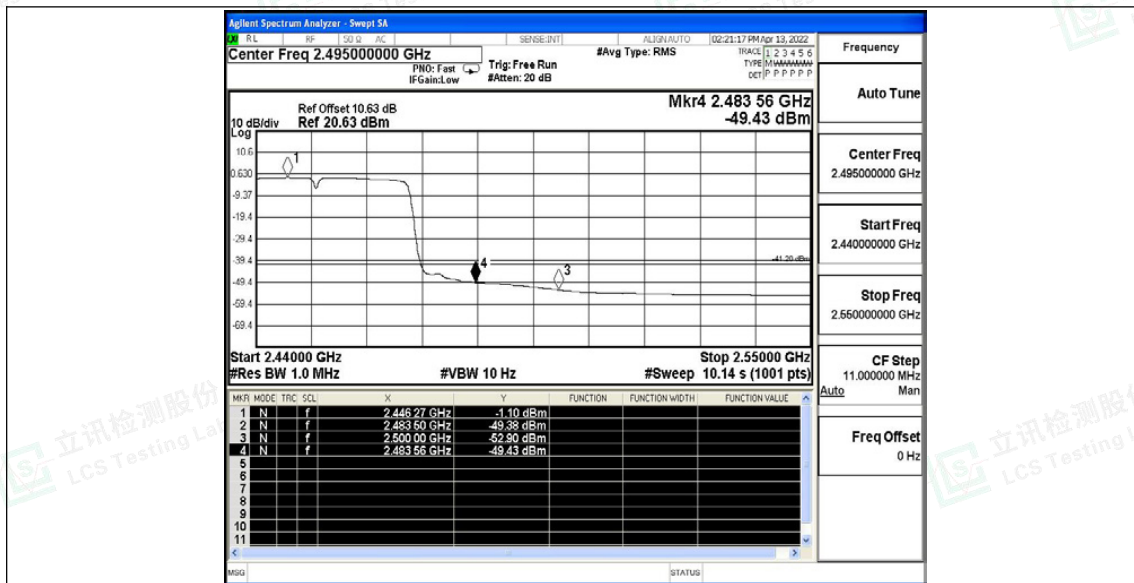


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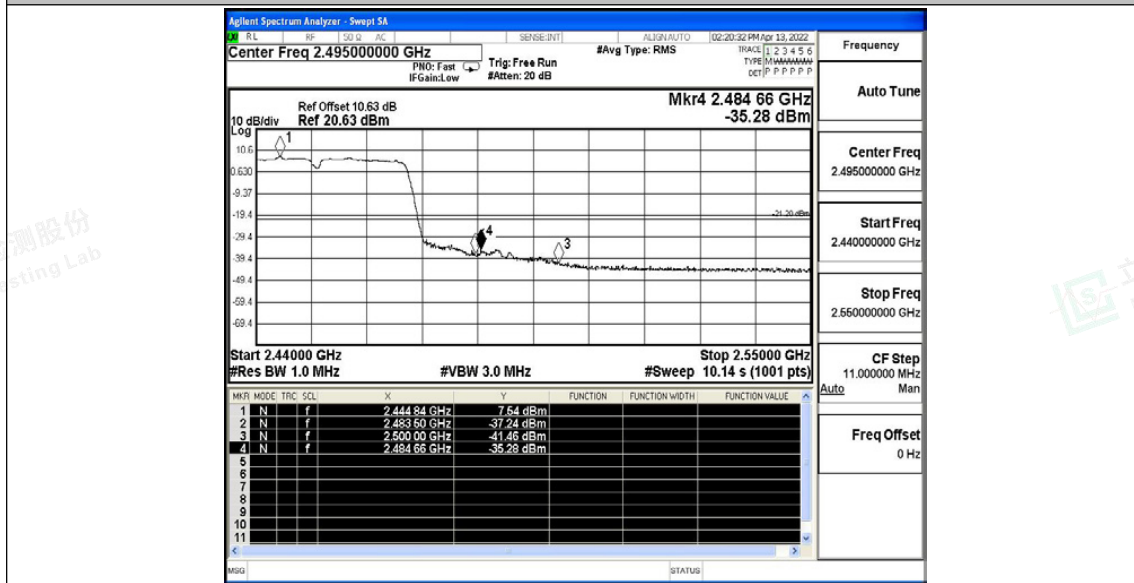
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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