



Appendix B

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: SolarCam P1 Lite

Test Model: C8L

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Li Huan



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B.1 DTS Bandwidth

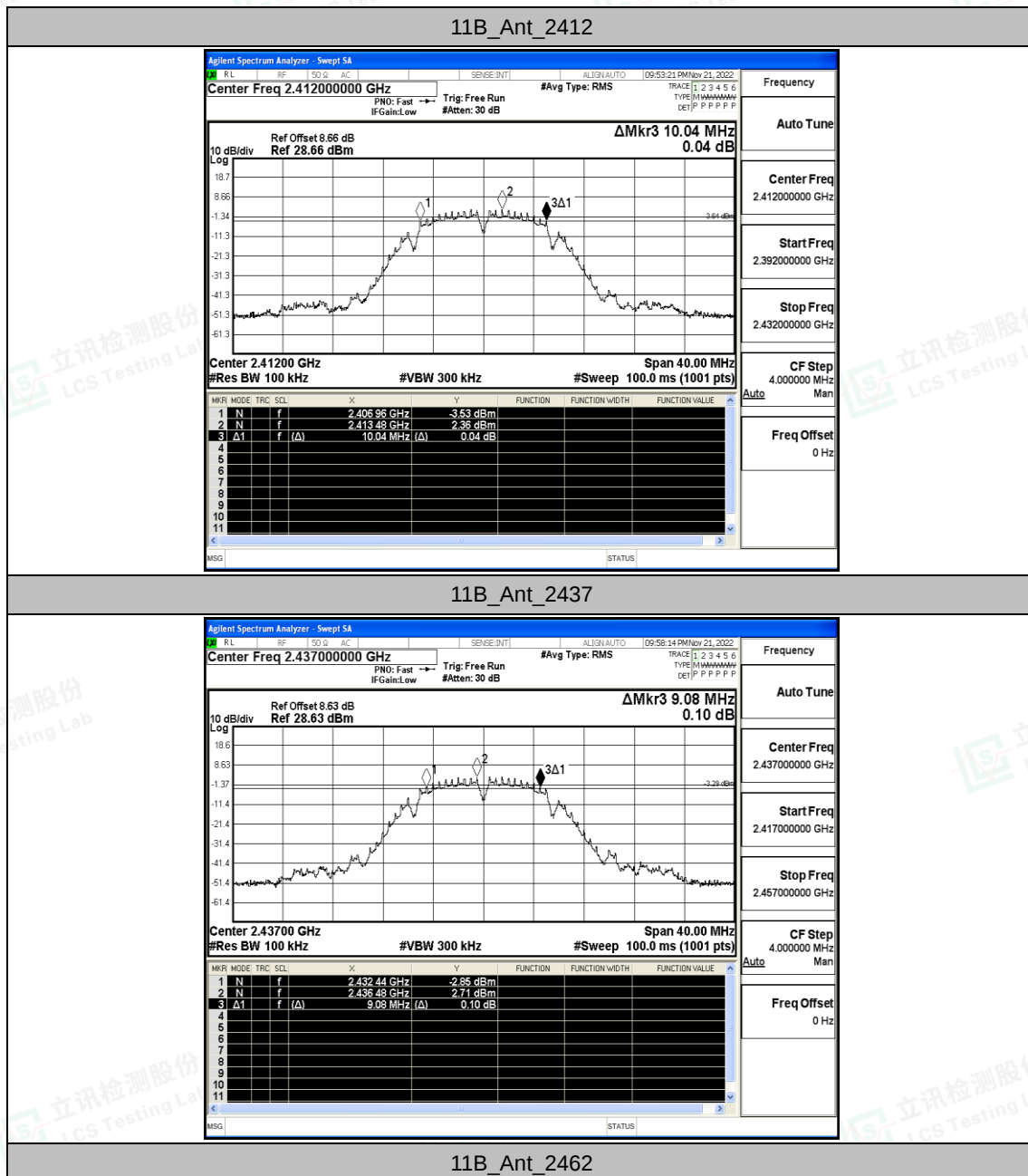
Test Result

TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant	2412	10.040	2406.960	2417.000	0.5	PASS
		2437	9.080	2432.440	2441.520	0.5	PASS
		2462	9.520	2457.480	2467.000	0.5	PASS
11G	Ant	2412	16.320	2403.840	2420.160	0.5	PASS
		2437	16.320	2428.840	2445.160	0.5	PASS
		2462	16.360	2453.800	2470.160	0.5	PASS
11N20SISO	Ant	2412	17.560	2403.200	2420.760	0.5	PASS
		2437	17.560	2428.200	2445.760	0.5	PASS
		2462	17.560	2453.200	2470.760	0.5	PASS





Test Graphs

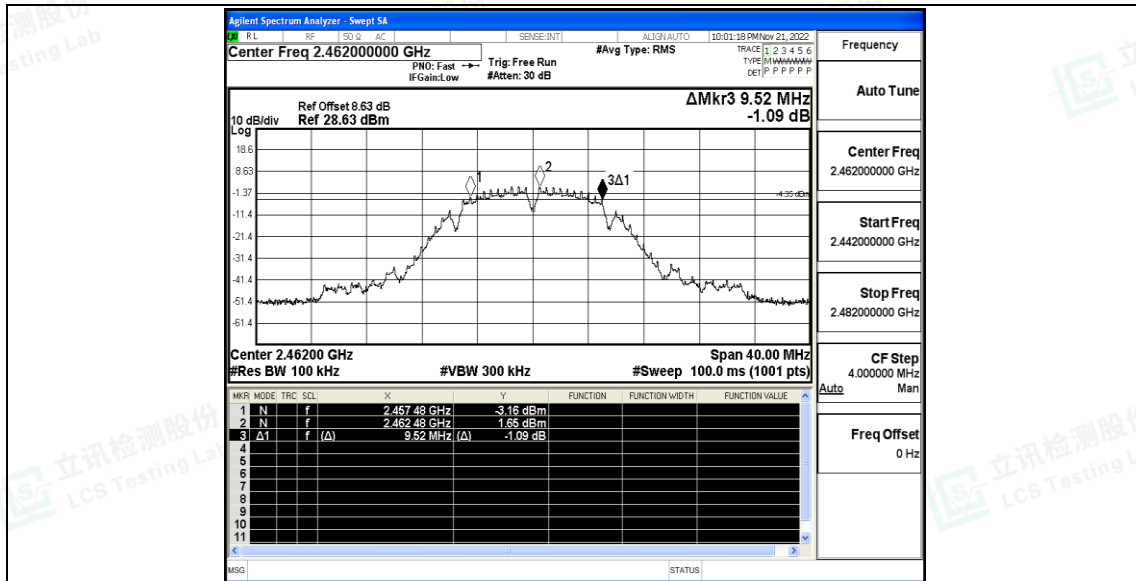


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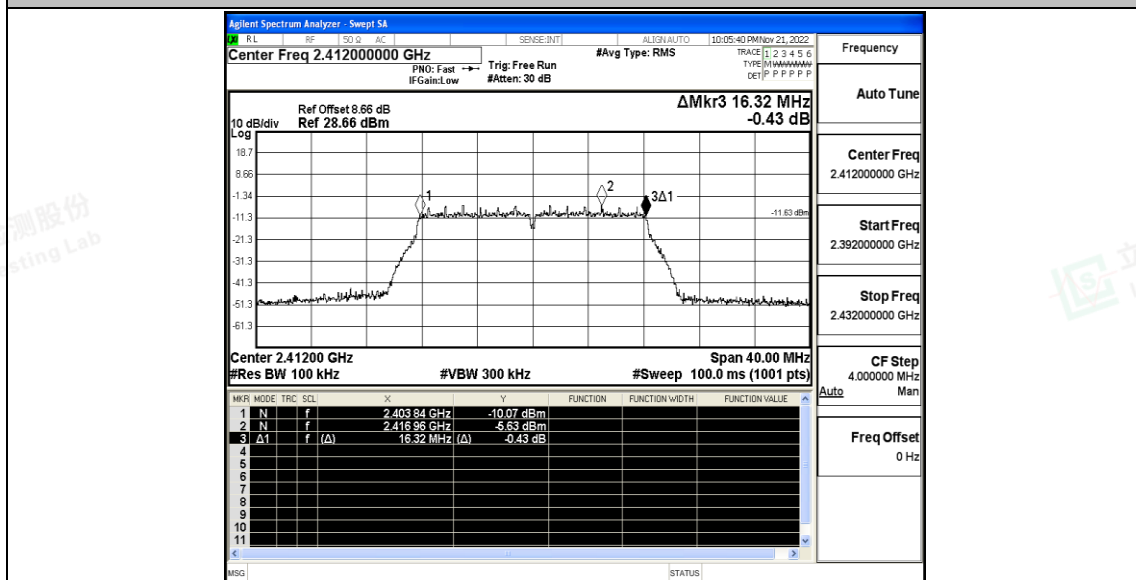
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11G_Ant_2412



11G_Ant_2437

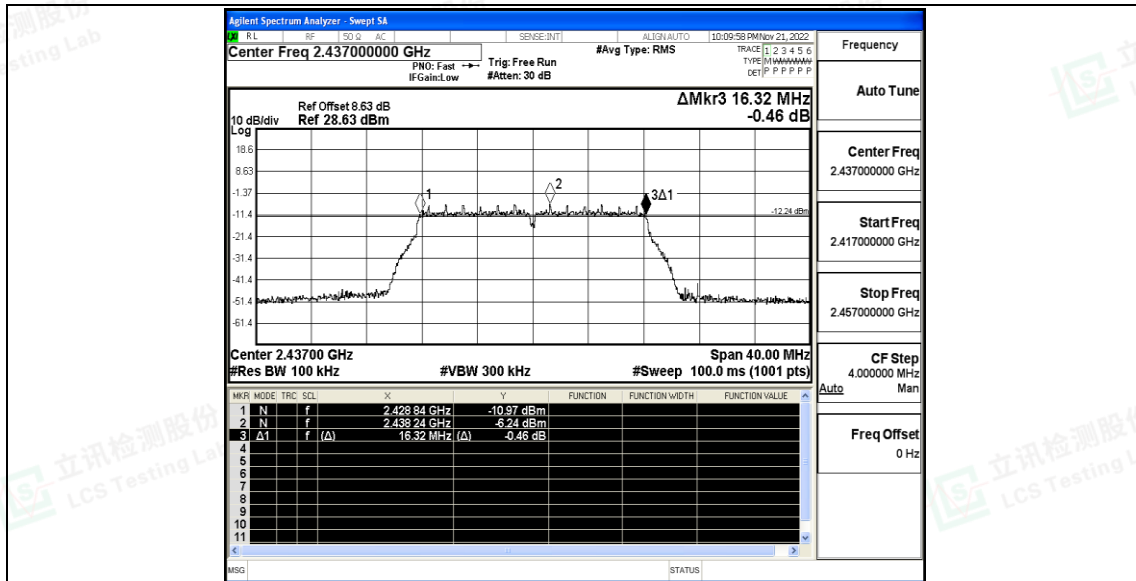


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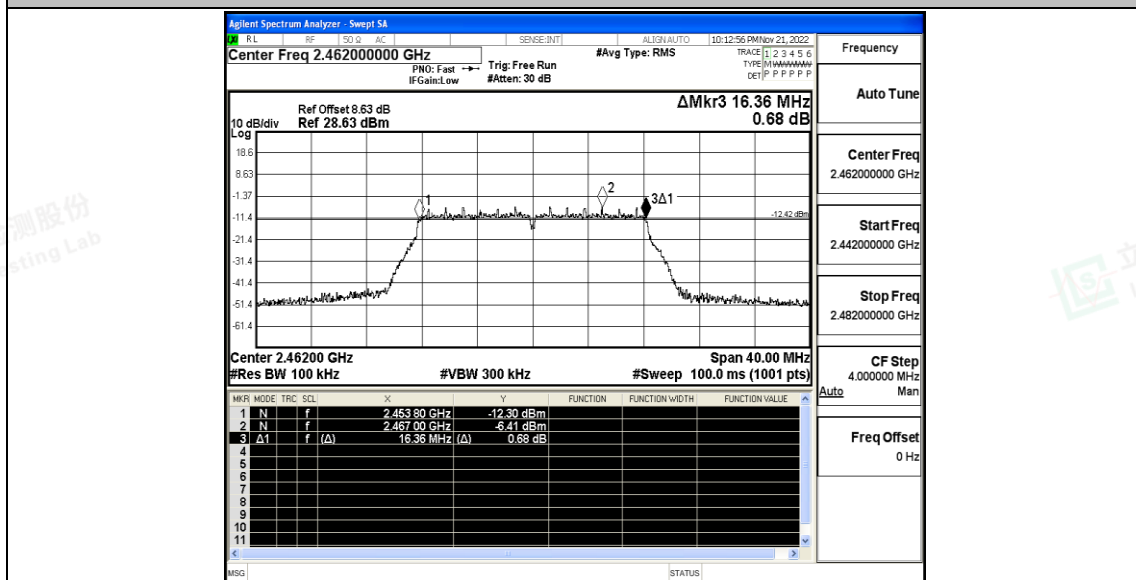
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11G_Ant_2462



11N20SISO_Ant_2412

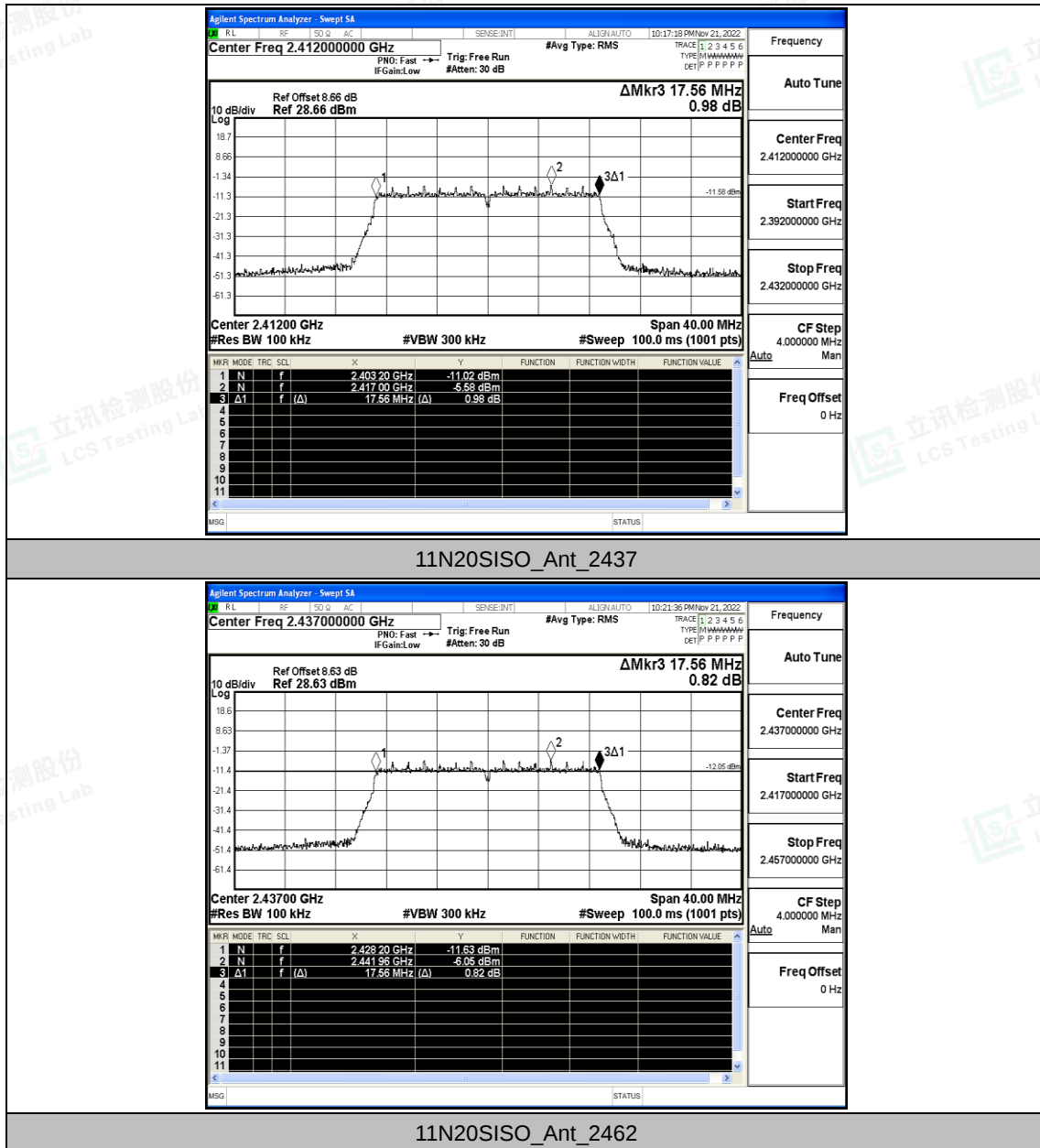


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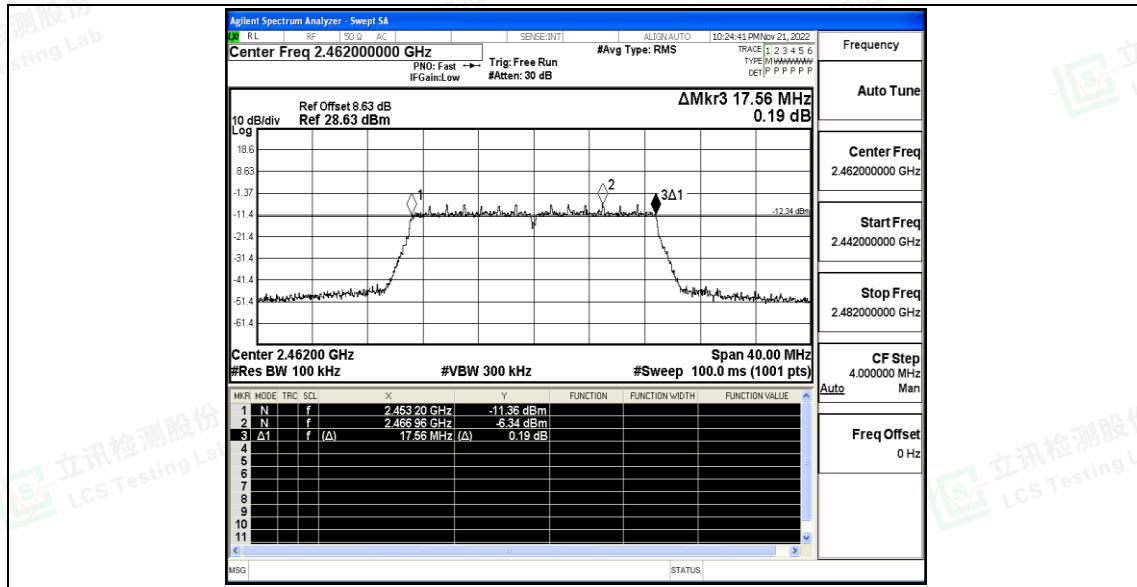


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B.2 Occupied Channel Bandwidth

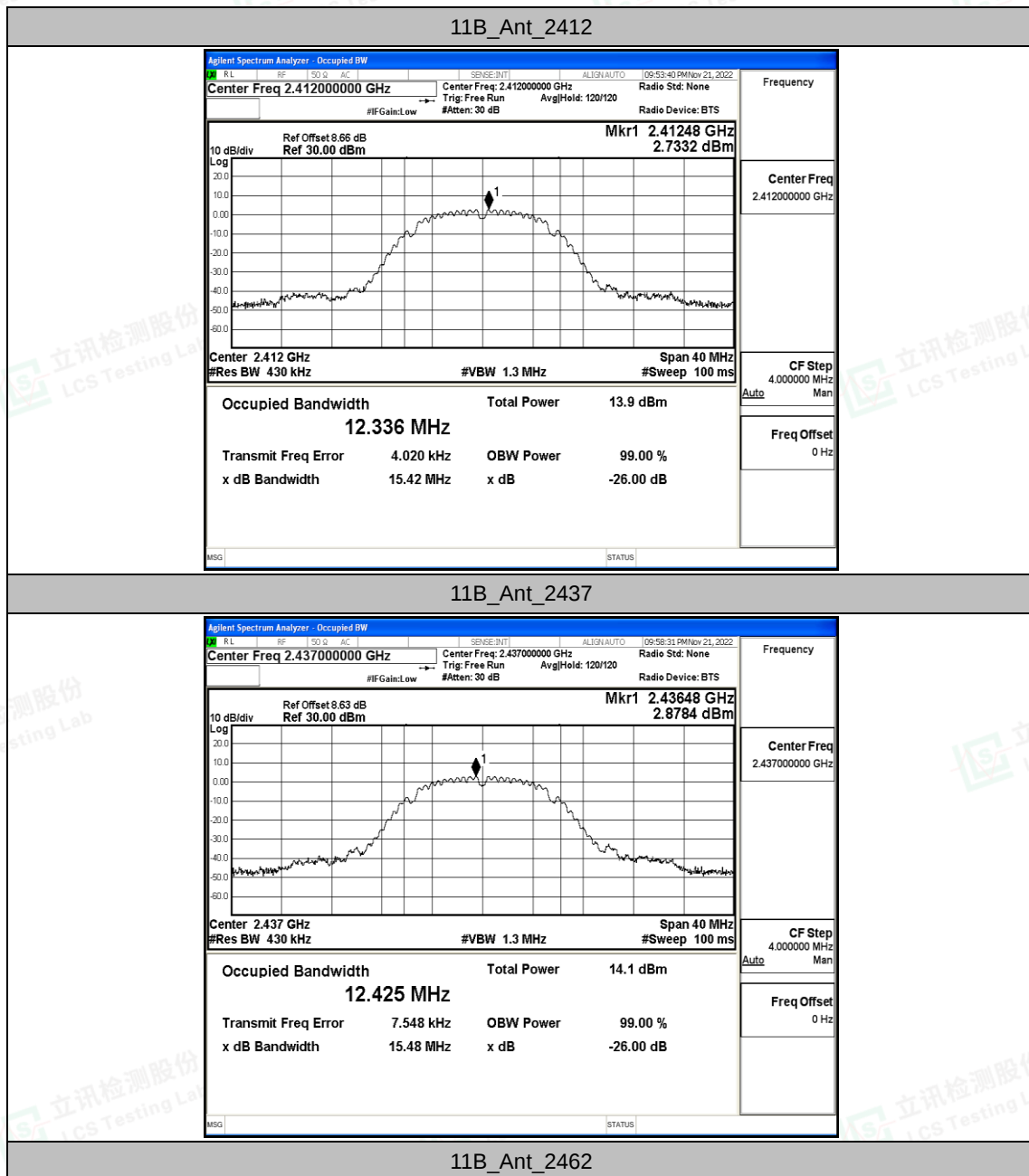
Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant	2412	12.336	2405.8360	2418.1720	---	PASS
		2437	12.425	2430.7951	2443.2201	---	PASS
		2462	12.467	2455.7765	2468.2435	---	PASS
11G	Ant	2412	17.153	2403.3946	2420.5476	---	PASS
		2437	17.055	2428.4344	2445.4894	---	PASS
		2462	17.008	2453.4846	2470.4926	---	PASS
11N20SISO	Ant	2412	17.937	2403.0296	2420.9666	---	PASS
		2437	17.890	2428.0406	2445.9306	---	PASS
		2462	17.946	2453.0279	2470.9739	---	PASS





Test Graphs

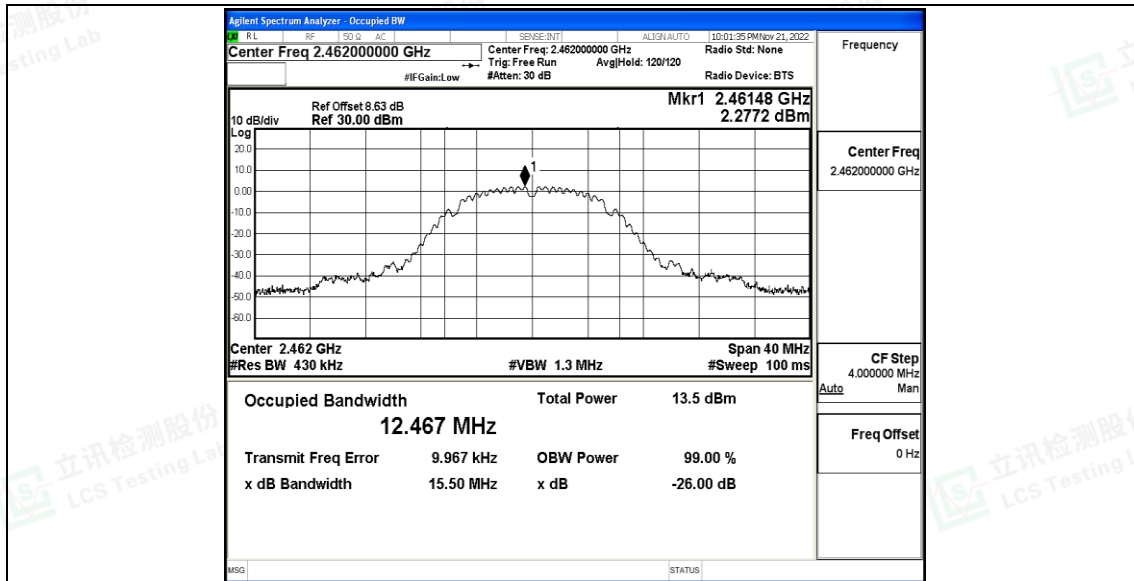


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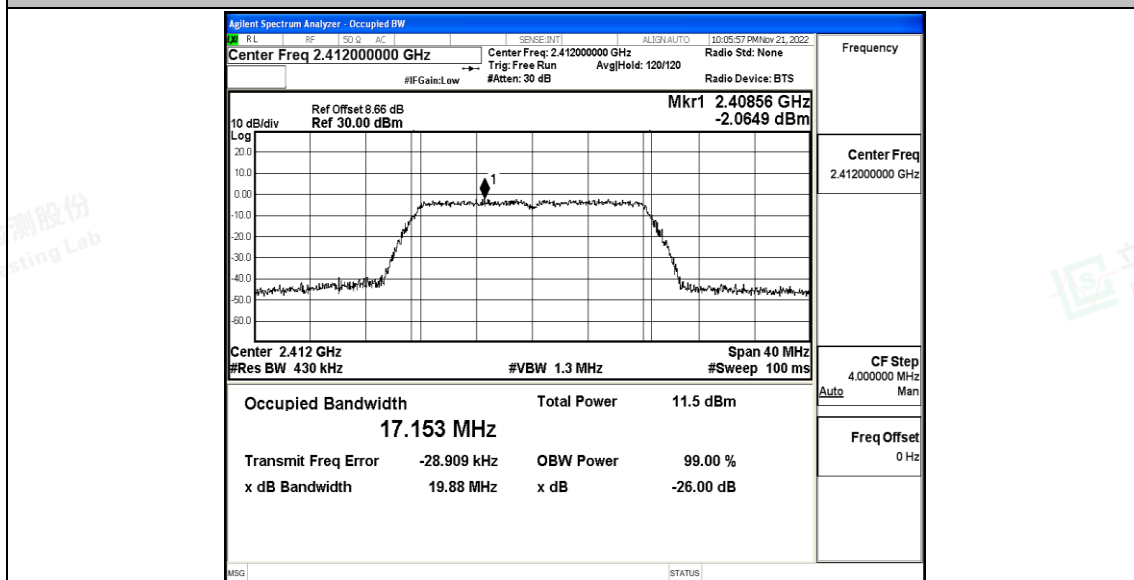
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11G_Ant_2412



11G_Ant_2437

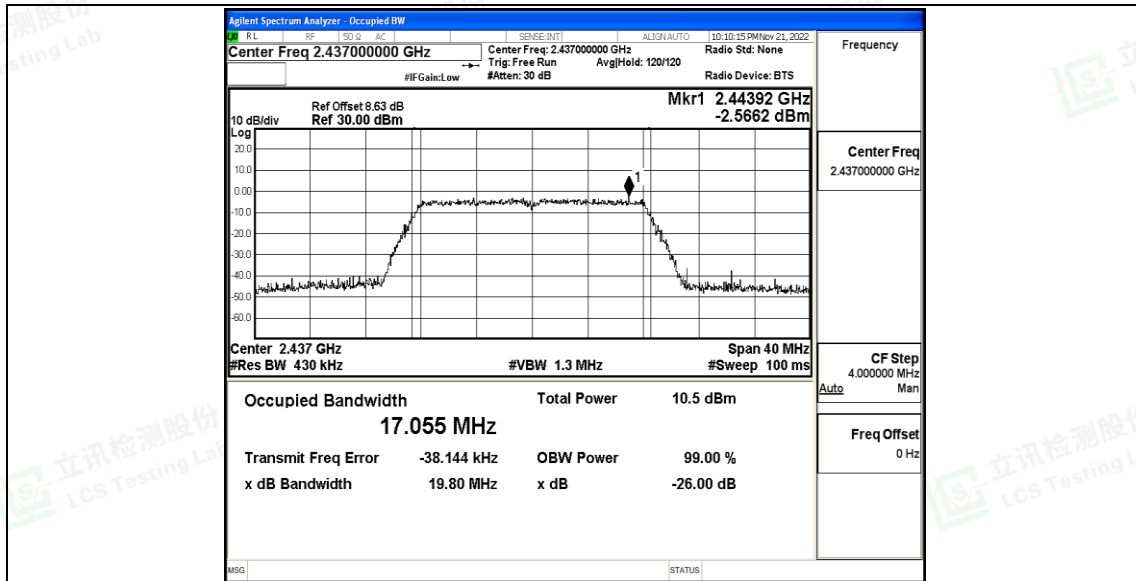


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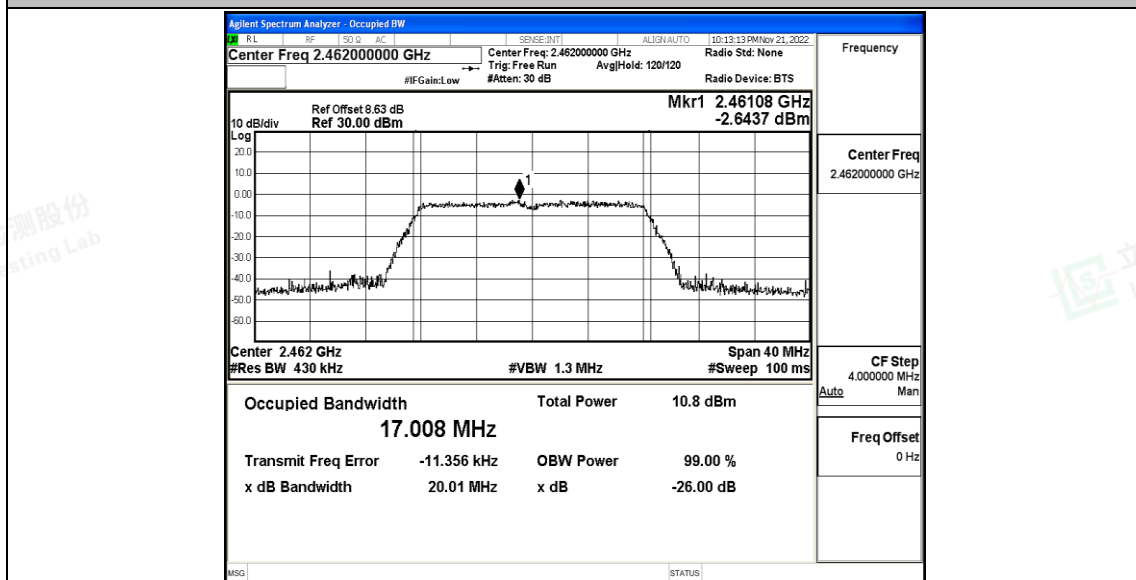
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11G_Ant_2462



11N20SISO_Ant_2412

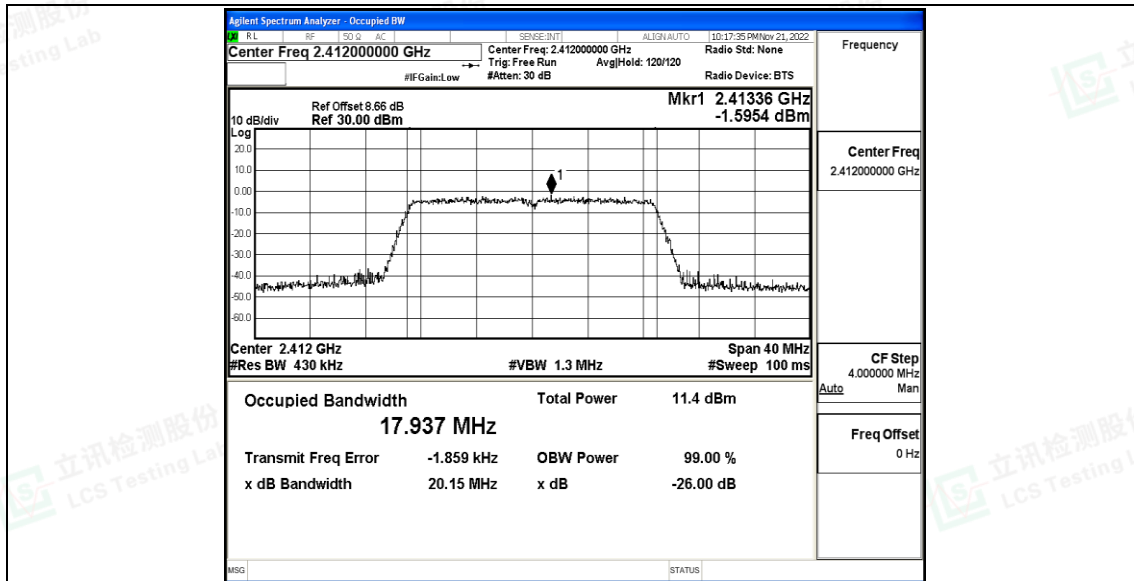


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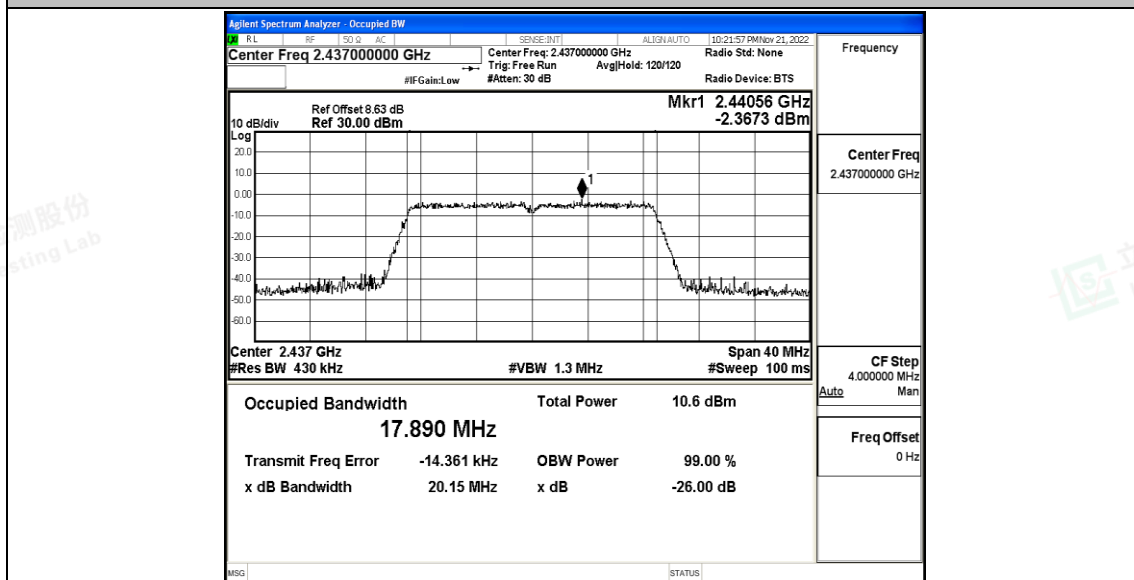
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11N20SISO_Ant_2437



11N20SISO_Ant_2462

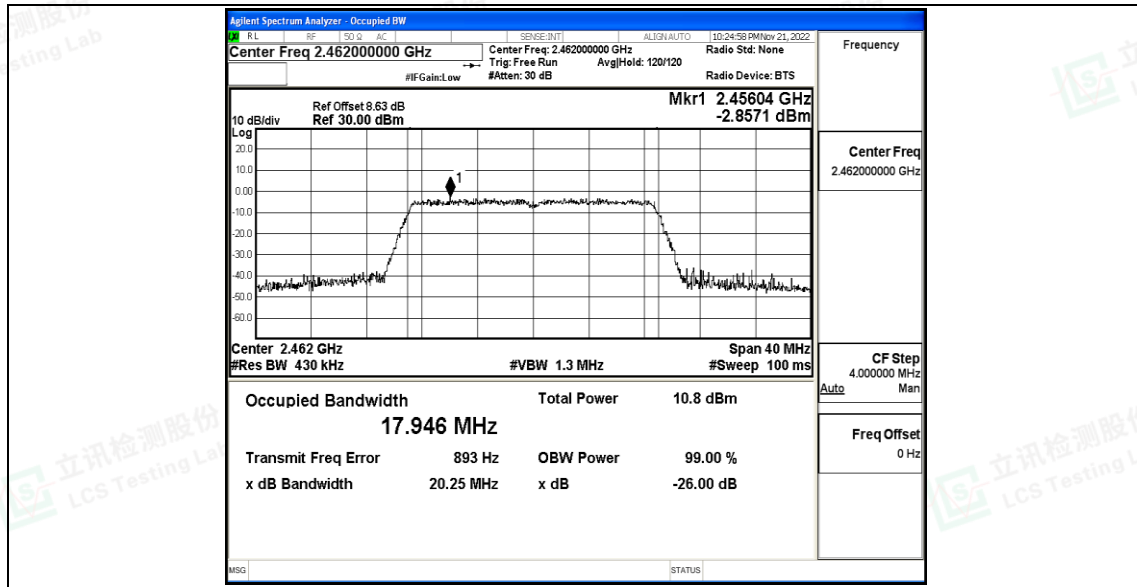


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B.3 Maximum conducted output power

Test Result

TestMode	Antenna	Freq(MHz)	Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant	2412	14.21	≤30.00	PASS
		2437	14.37	≤30.00	PASS
		2462	13.78	≤30.00	PASS
11G	Ant	2412	14.00	≤30.00	PASS
		2437	13.12	≤30.00	PASS
		2462	13.24	≤30.00	PASS
11N20SISO	Ant	2412	13.91	≤30.00	PASS
		2437	13.32	≤30.00	PASS
		2462	13.42	≤30.00	PASS





B.4 Maximum power spectral density

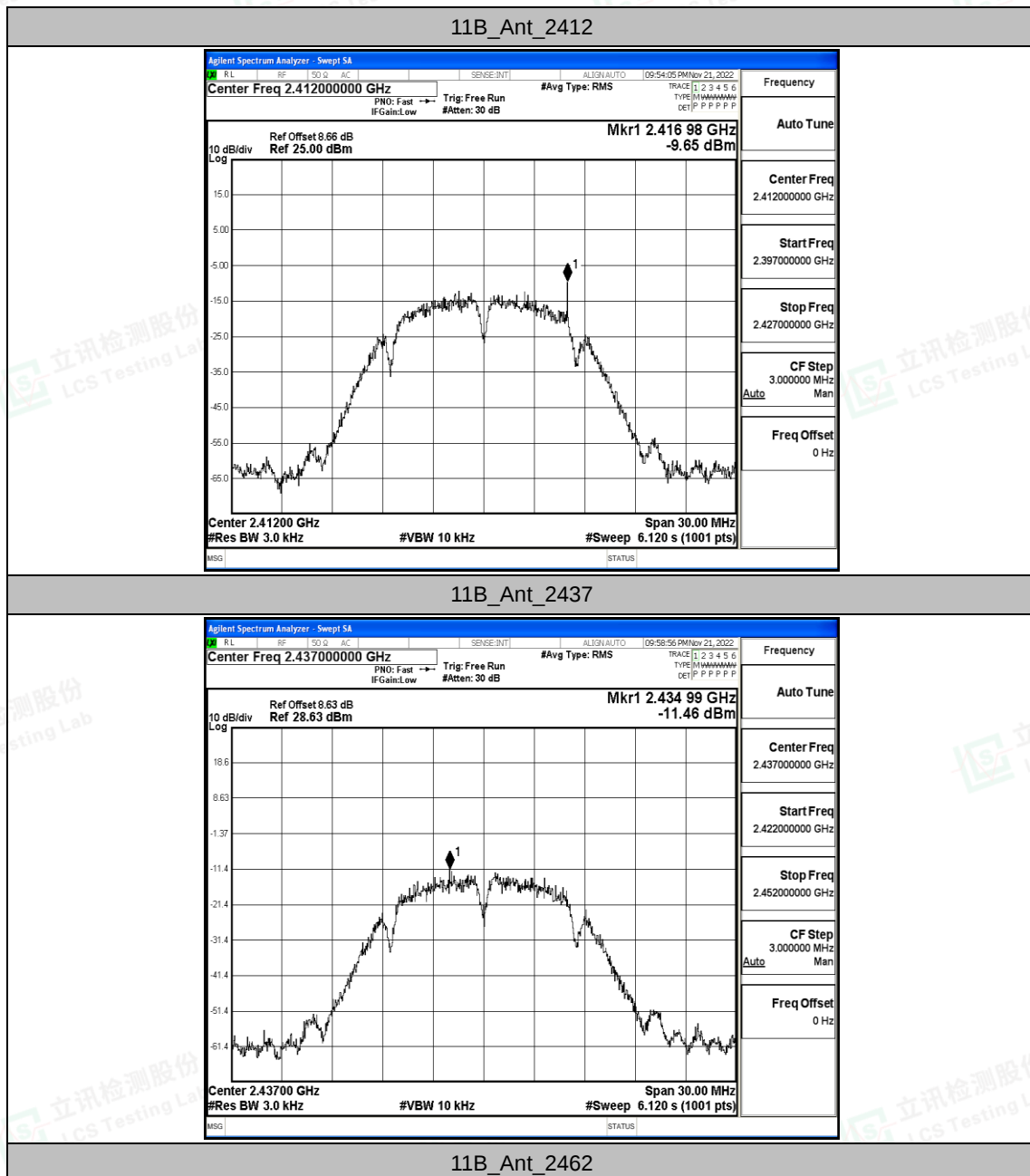
Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant	2412	-9.65	≤8.00	PASS
		2437	-11.46	≤8.00	PASS
		2462	-11.93	≤8.00	PASS
11G	Ant	2412	-19.33	≤8.00	PASS
		2437	-20.67	≤8.00	PASS
		2462	-20.41	≤8.00	PASS
11N20SISO	Ant	2412	-18.95	≤8.00	PASS
		2437	-21.21	≤8.00	PASS
		2462	-20.19	≤8.00	PASS





Test Graphs

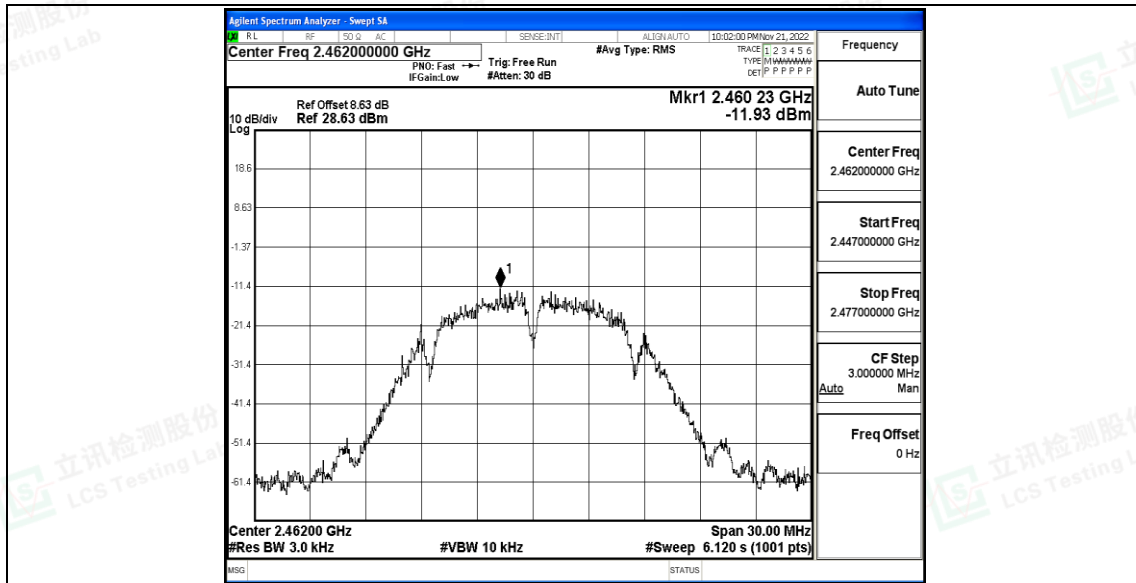


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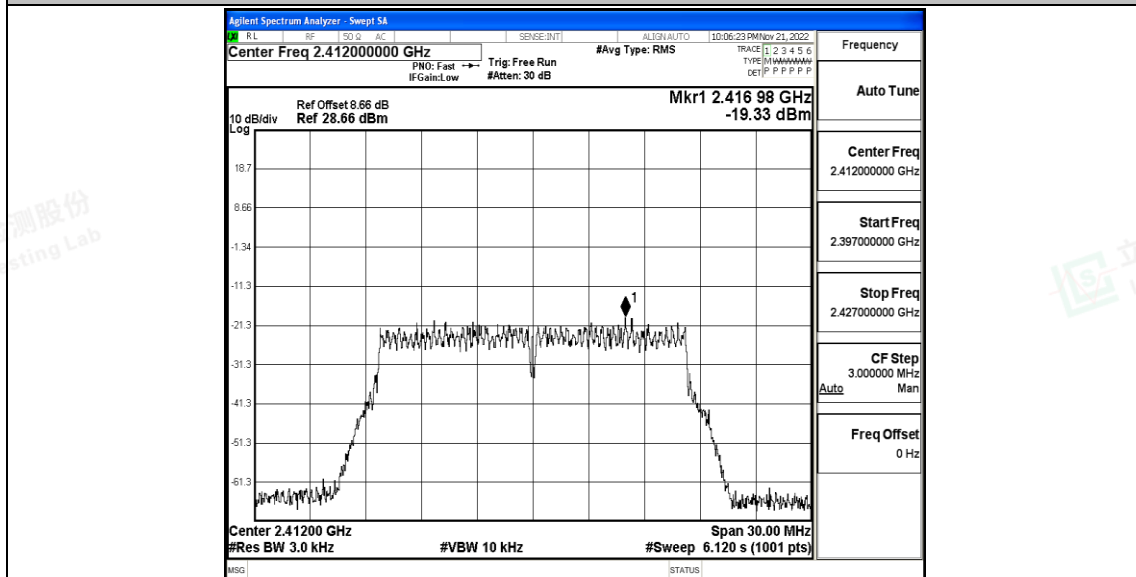
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11G_Ant_2412



11G_Ant_2437

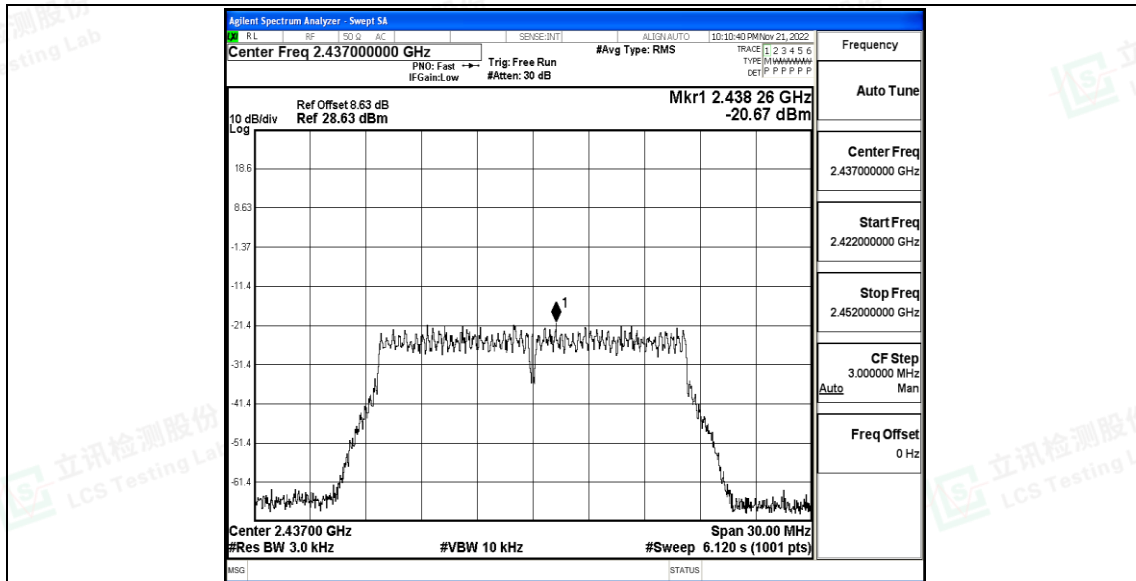


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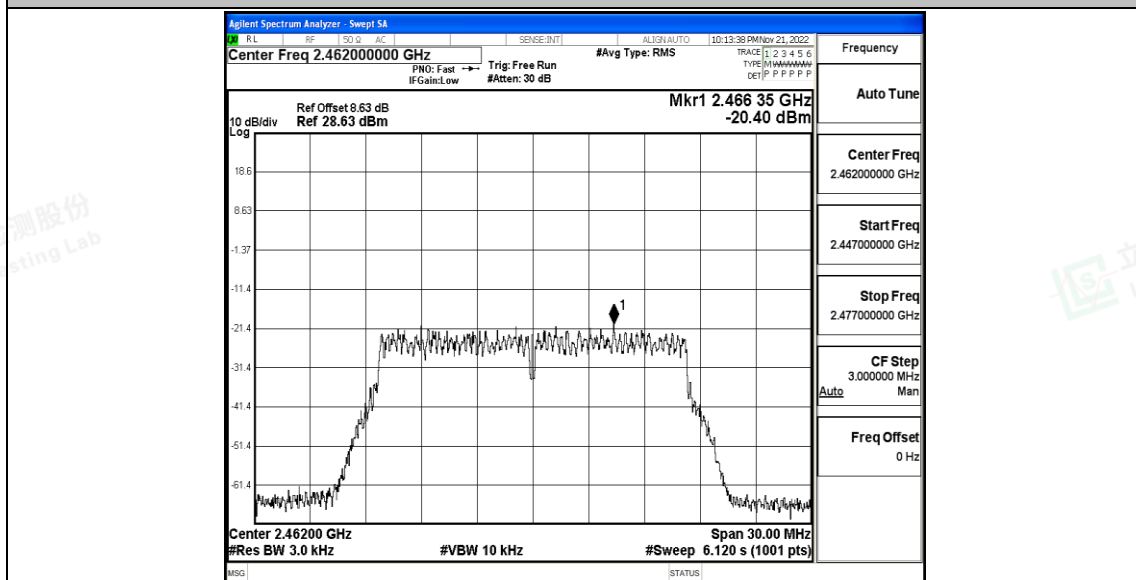
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11G_Ant_2462



11N20SISO_Ant_2412

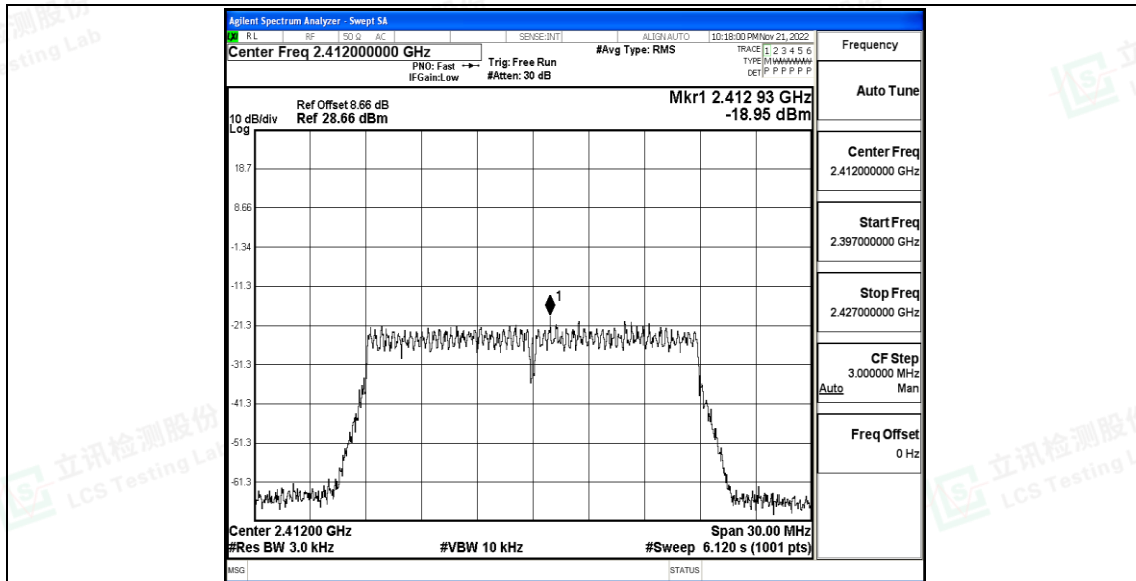


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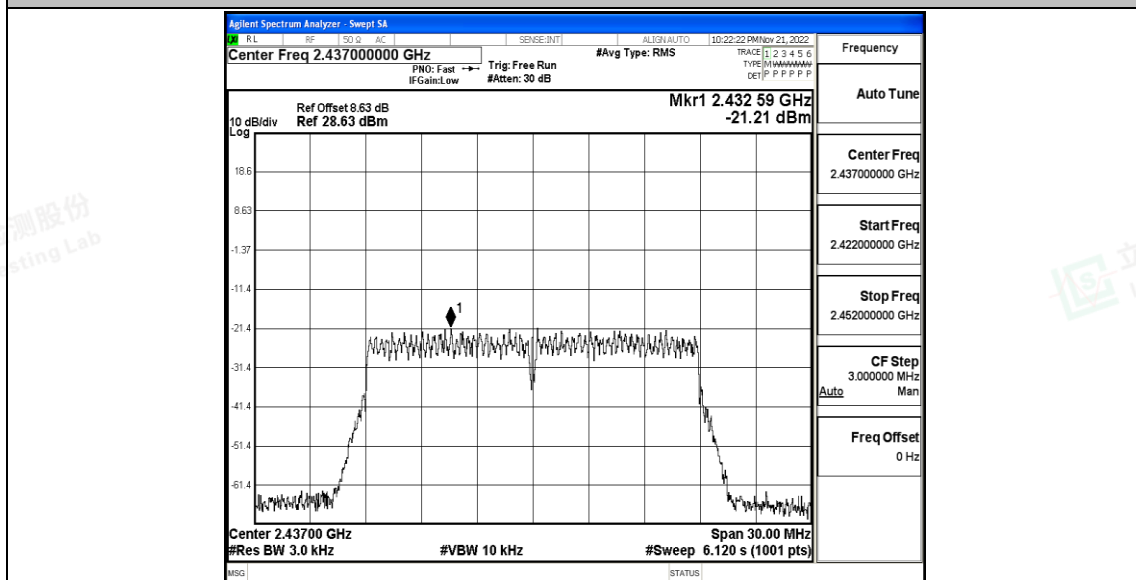
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11N20SISO_Ant_2437



11N20SISO_Ant_2462

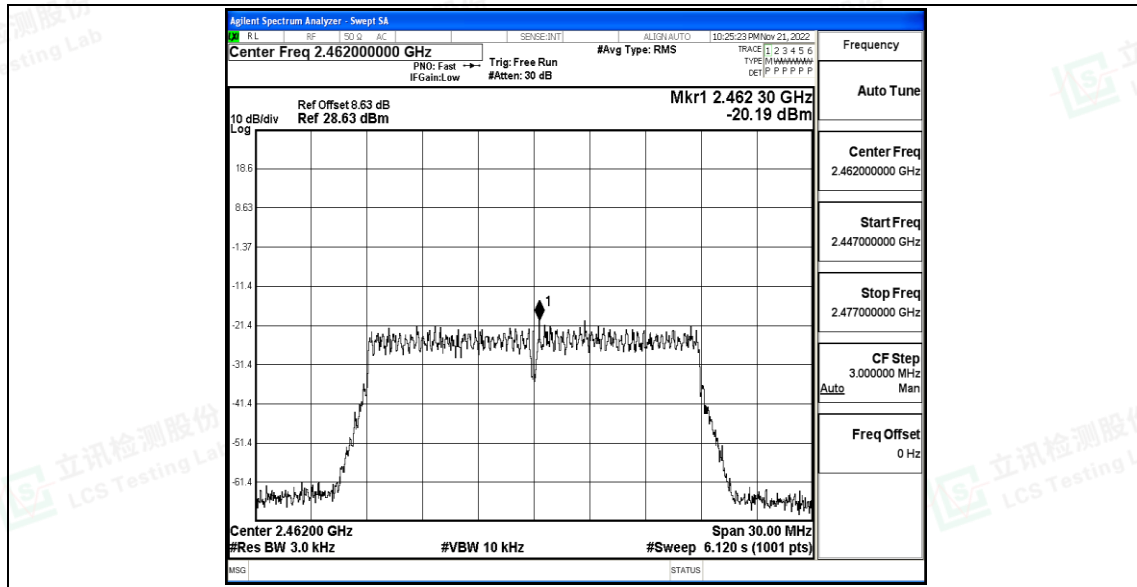


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B.5 Band edge measurements

Test Result

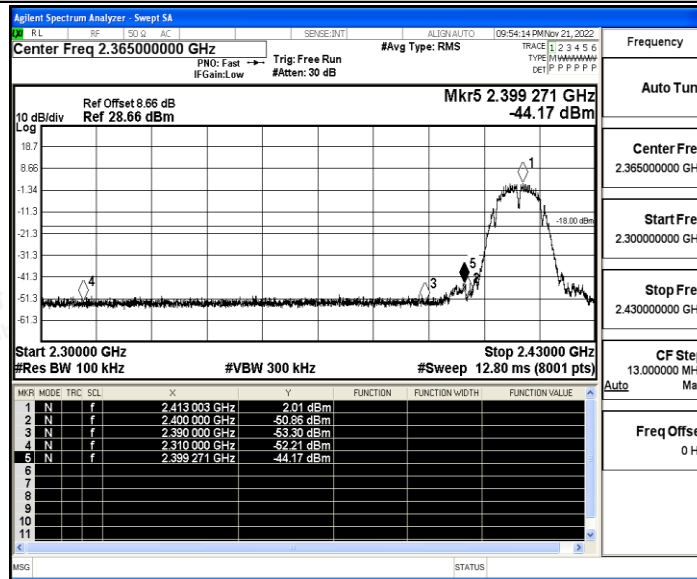
TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant	Low	2412	2.01	-44.17	≤ -18	PASS
		High	2462	1.88	-48.94	≤ -18.12	PASS
11G	Ant	Low	2412	-5.37	-45.54	≤ -25.37	PASS
		High	2462	-5.94	-47.7	≤ -25.94	PASS
11N20SISO	Ant	Low	2412	-5.43	-44.3	≤ -25.43	PASS
		High	2462	-5.98	-48.44	≤ -25.98	PASS



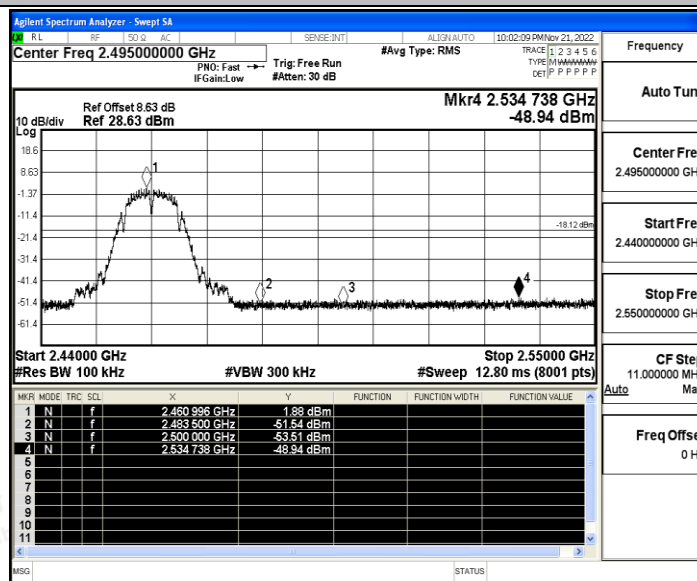


Test Graphs

11B_Ant_Low_2412



11B_Ant_High_2462



11G_Ant_Low_2412

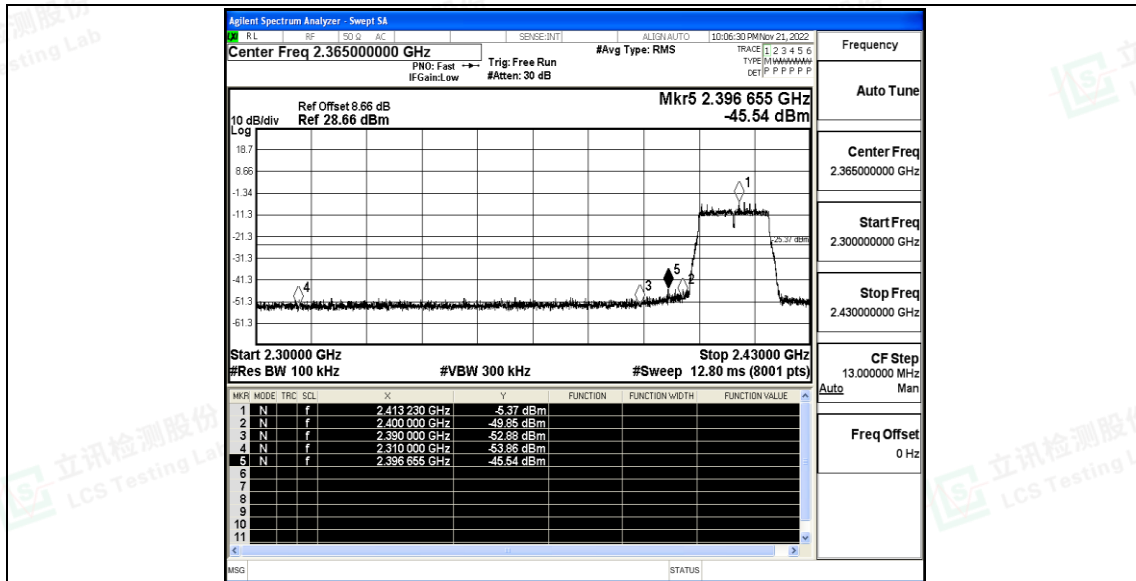


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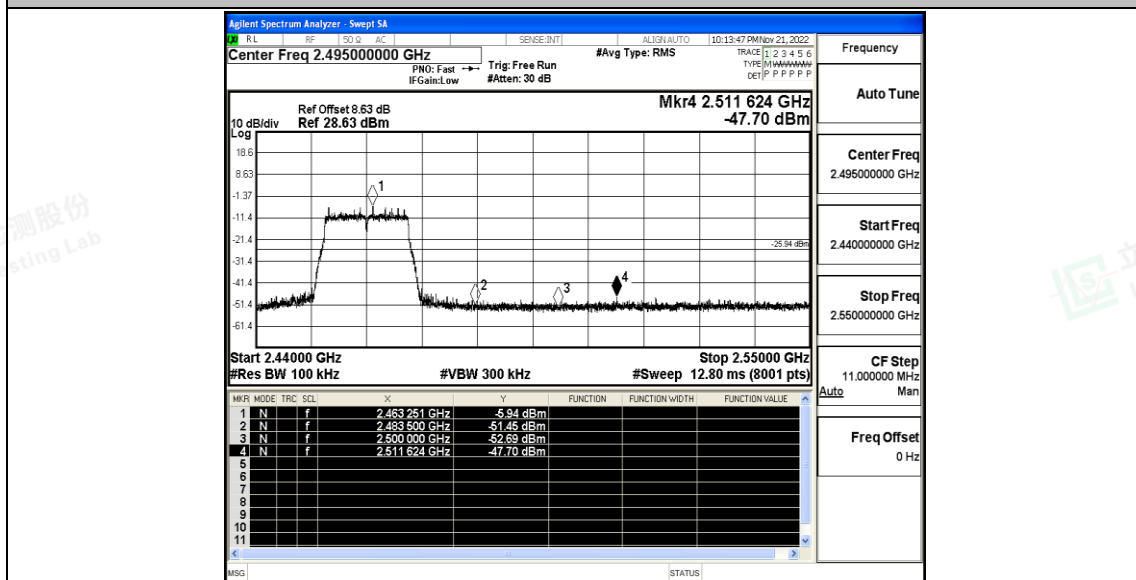
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11G_Ant_High_2462



11N20SISO_Ant_Low_2412

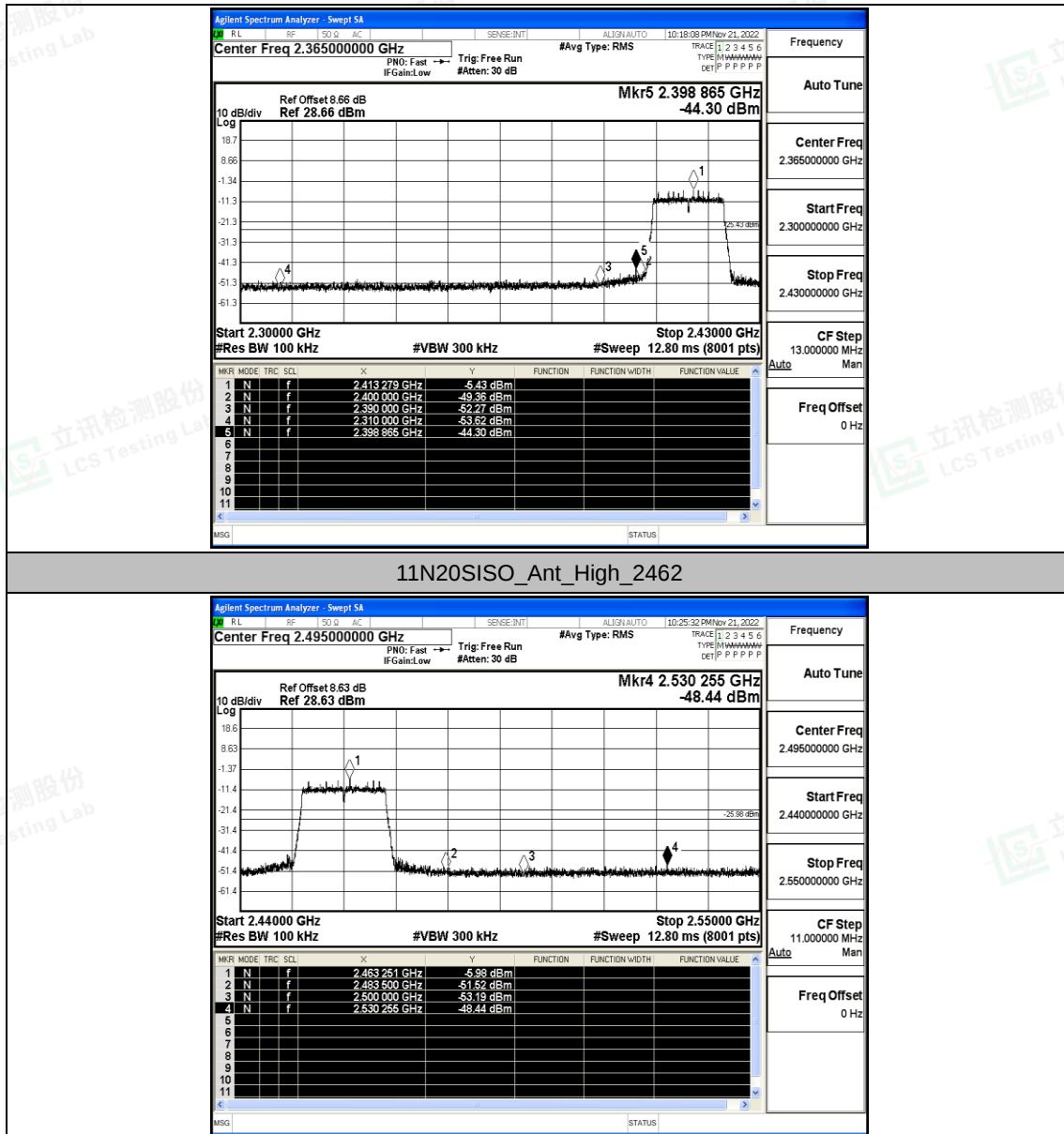


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B.6 Conducted Spurious Emission

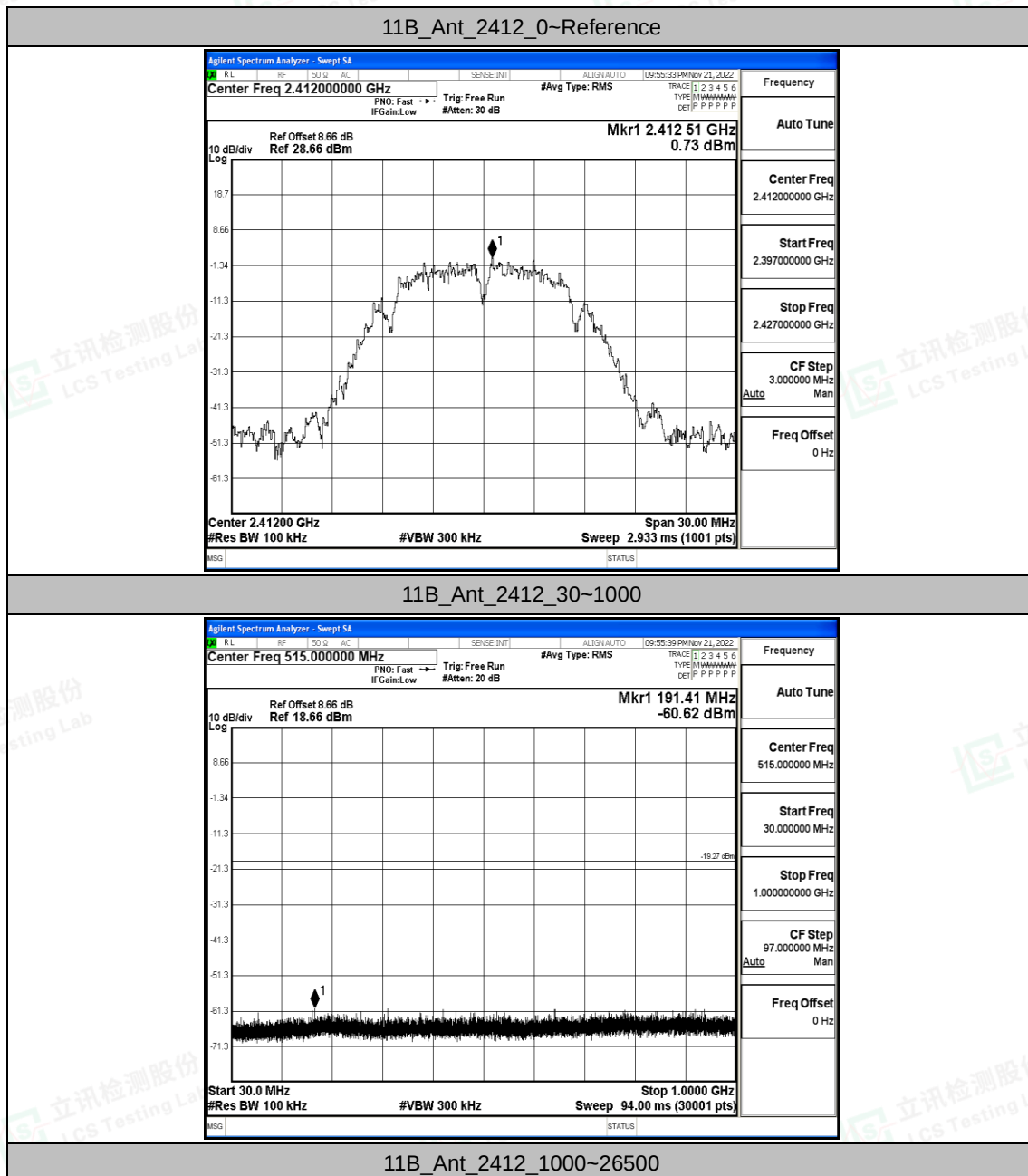
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant	2412	Reference	0.73	0.73	---	PASS
			30~1000	0.73	-60.62	≤-19.27	PASS
			1000~26500	0.73	-46.19	≤-19.27	PASS
		2437	Reference	1.88	1.88	---	PASS
			30~1000	1.88	-60.81	≤-18.12	PASS
			1000~26500	1.88	-46.53	≤-18.12	PASS
		2462	Reference	0.47	0.47	---	PASS
			30~1000	0.47	-59.84	≤-19.53	PASS
			1000~26500	0.47	-46.62	≤-19.53	PASS
11G	Ant	2412	Reference	-6.69	-6.69	---	PASS
			30~1000	-6.69	-60.43	≤-26.69	PASS
			1000~26500	-6.69	-46.13	≤-26.69	PASS
		2437	Reference	-9.05	-9.05	---	PASS
			30~1000	-9.05	-60.04	≤-29.05	PASS
			1000~26500	-9.05	-45.96	≤-29.05	PASS
		2462	Reference	-6.35	-6.35	---	PASS
			30~1000	-6.35	-60.16	≤-26.35	PASS
			1000~26500	-6.35	-46.54	≤-26.35	PASS
11N20SISO	Ant	2412	Reference	-5.61	-5.61	---	PASS
			30~1000	-5.61	-60.49	≤-25.61	PASS
			1000~26500	-5.61	-46.75	≤-25.61	PASS
		2437	Reference	-8.30	-8.30	---	PASS
			30~1000	-8.30	-60.28	≤-28.3	PASS
			1000~26500	-8.30	-46.3	≤-28.3	PASS
		2462	Reference	-8.40	-8.40	---	PASS
			30~1000	-8.40	-60.81	≤-28.4	PASS
			1000~26500	-8.40	-46.37	≤-28.4	PASS





Test Graphs

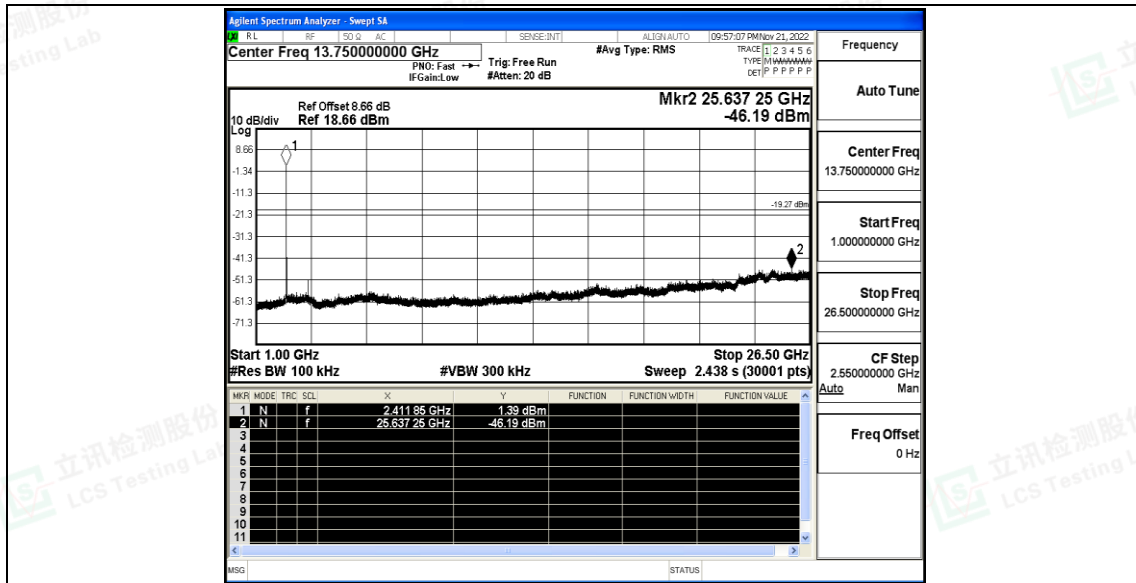


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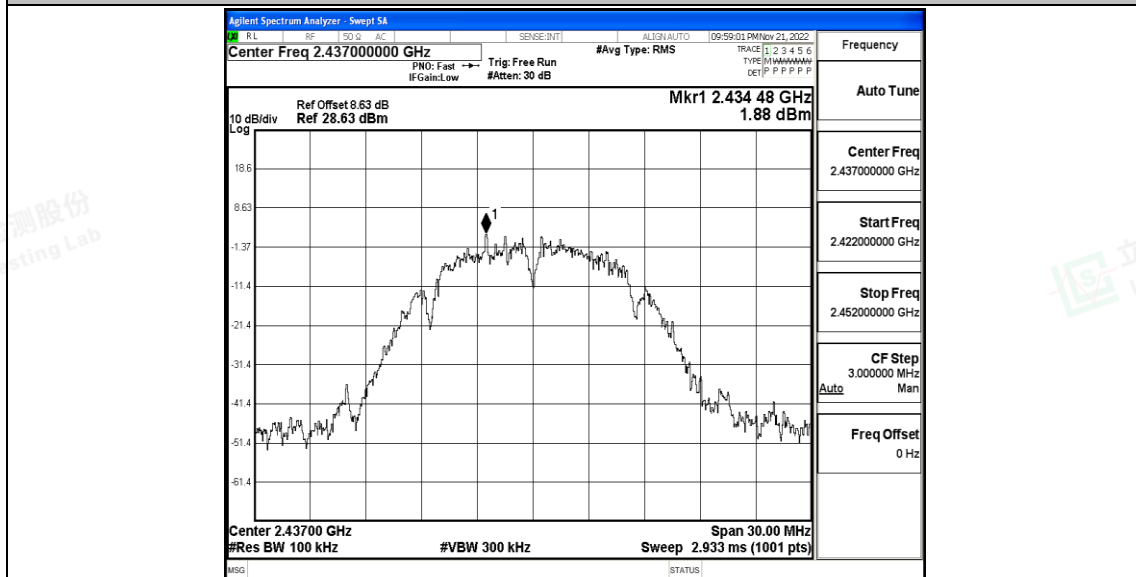
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11B_Ant_2437_0~Reference



11B_Ant_2437_30~1000

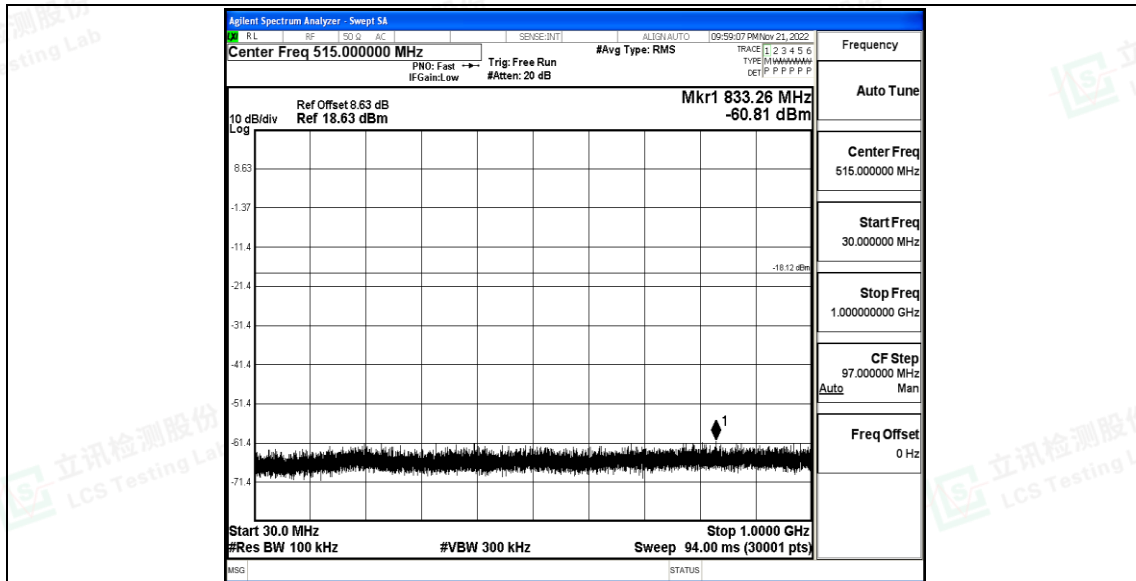


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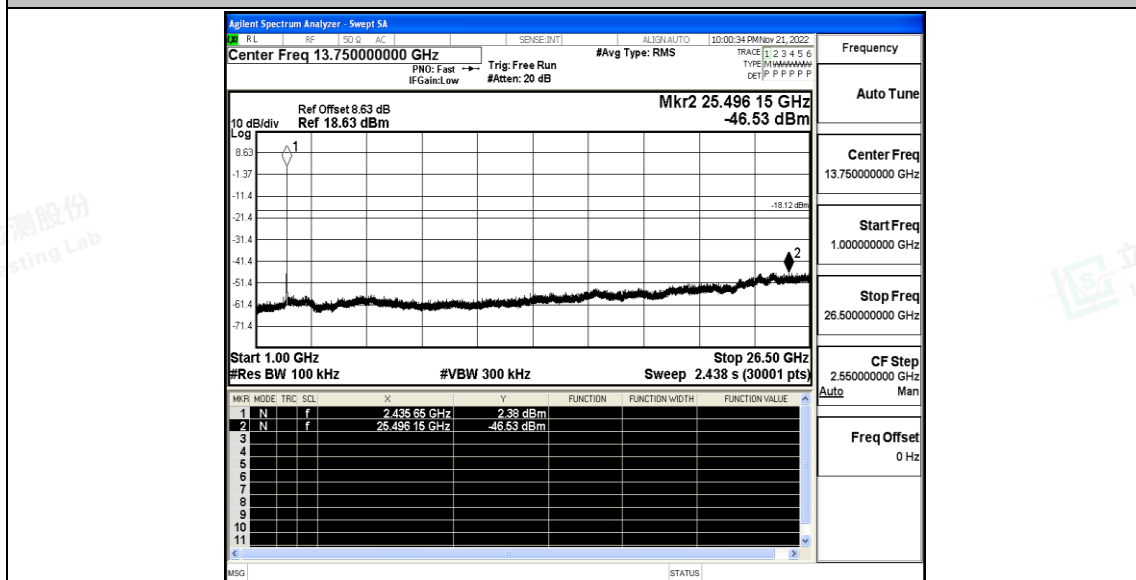
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11B_Ant_2437_1000~26500



11B_Ant_2462_0~Reference

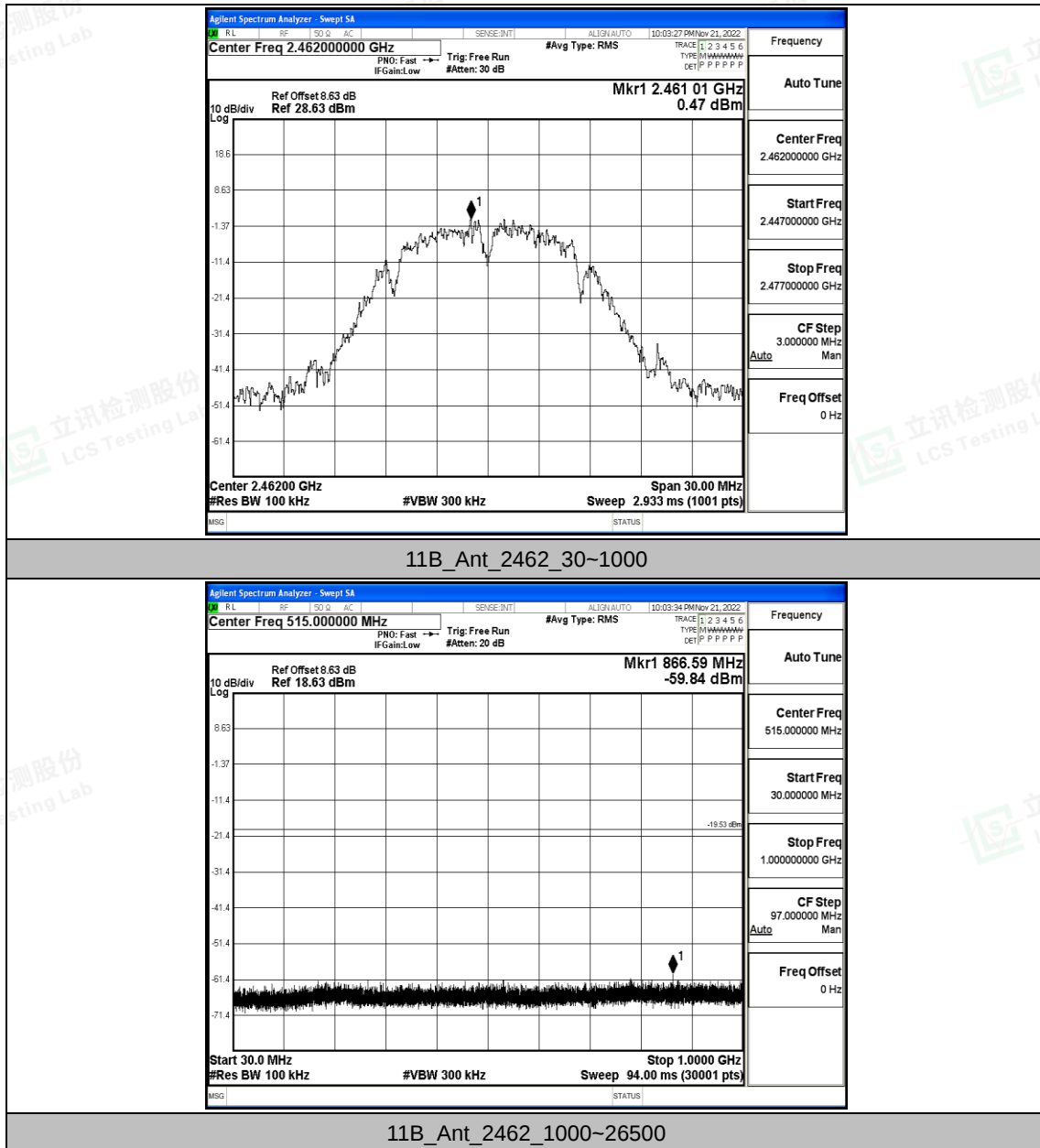


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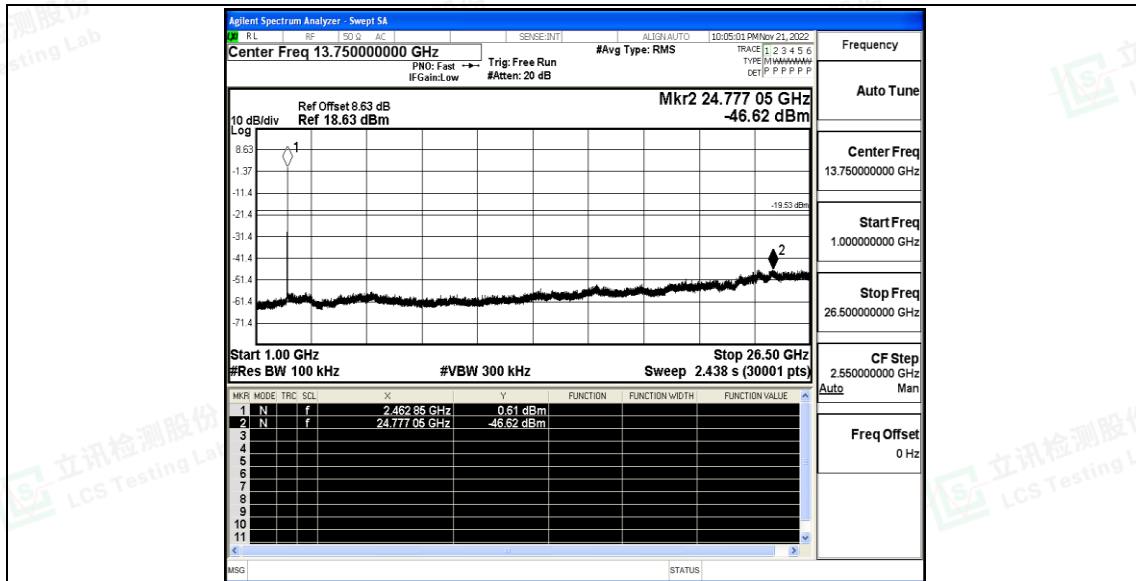


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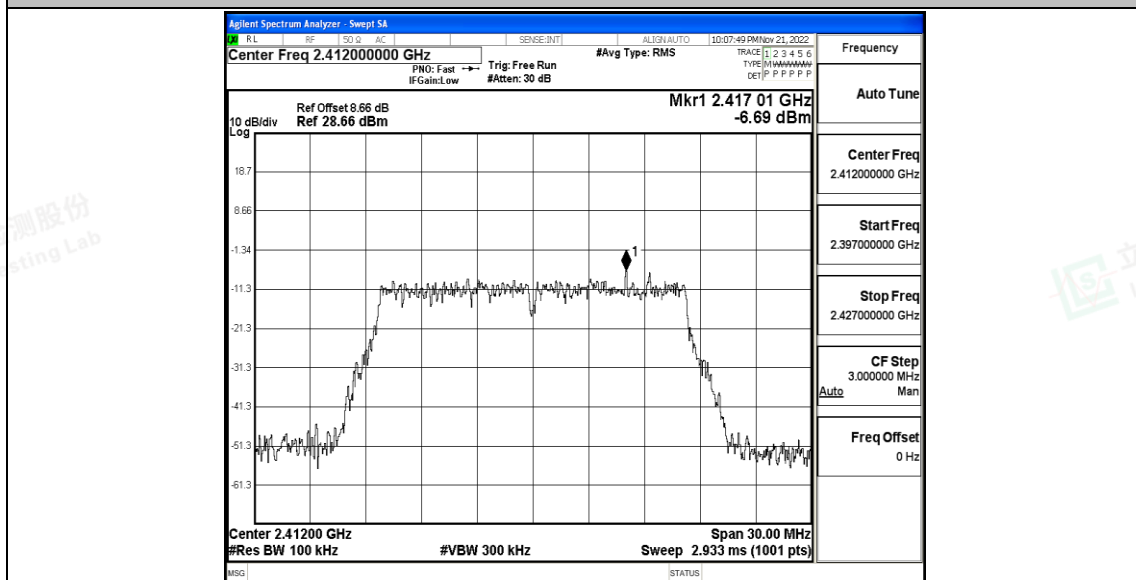
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11G_Ant_2412_0~Reference



11G_Ant_2412_30~1000

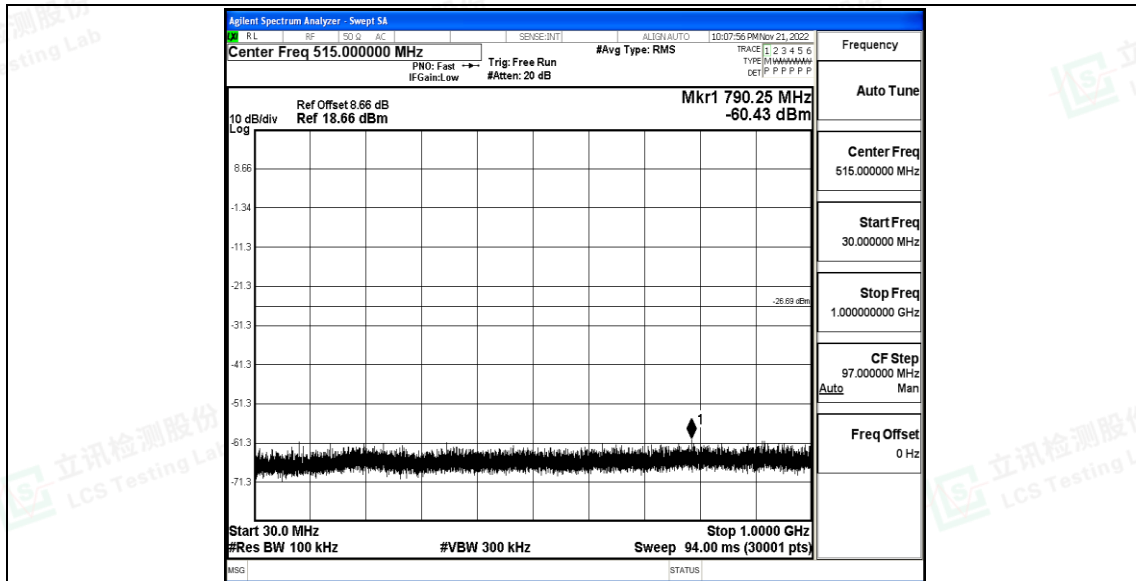


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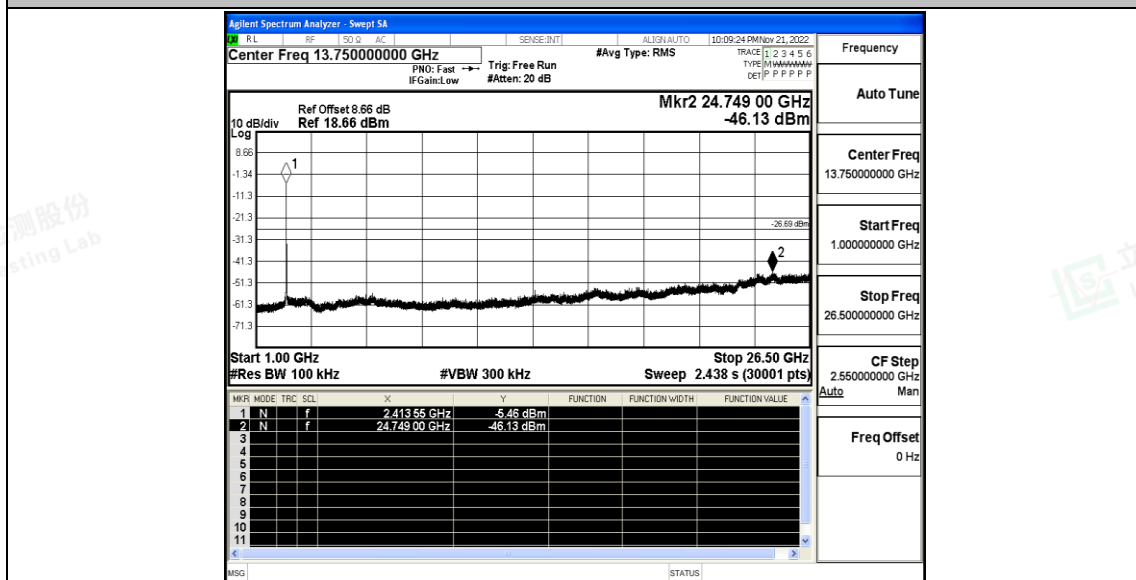
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11G_Ant_2412_1000~26500



11G_Ant_2437_0~Reference

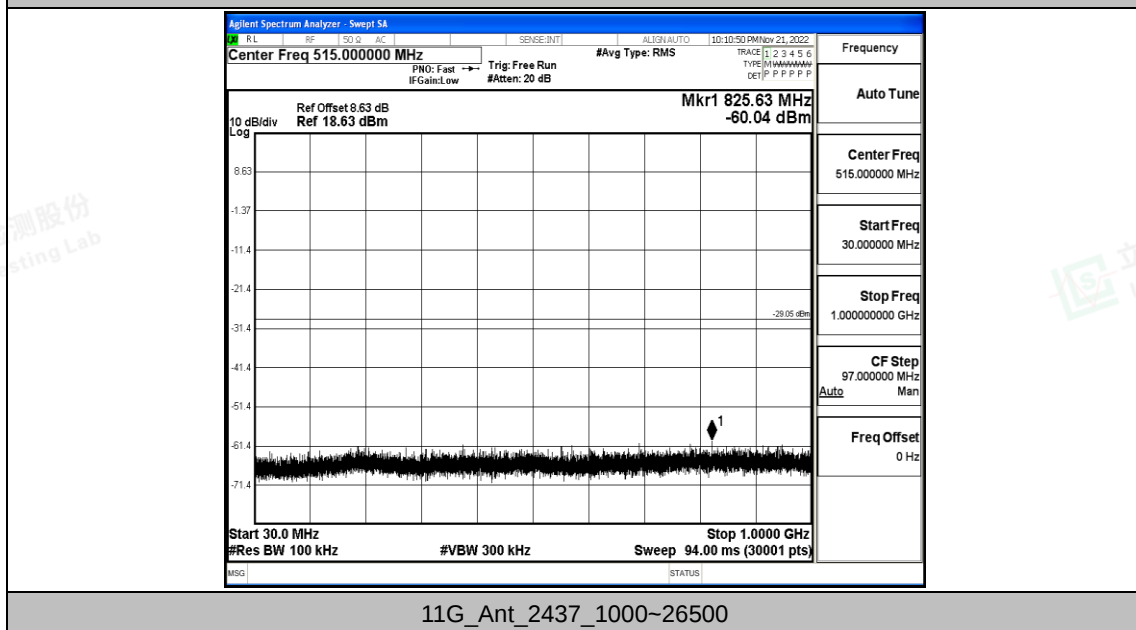
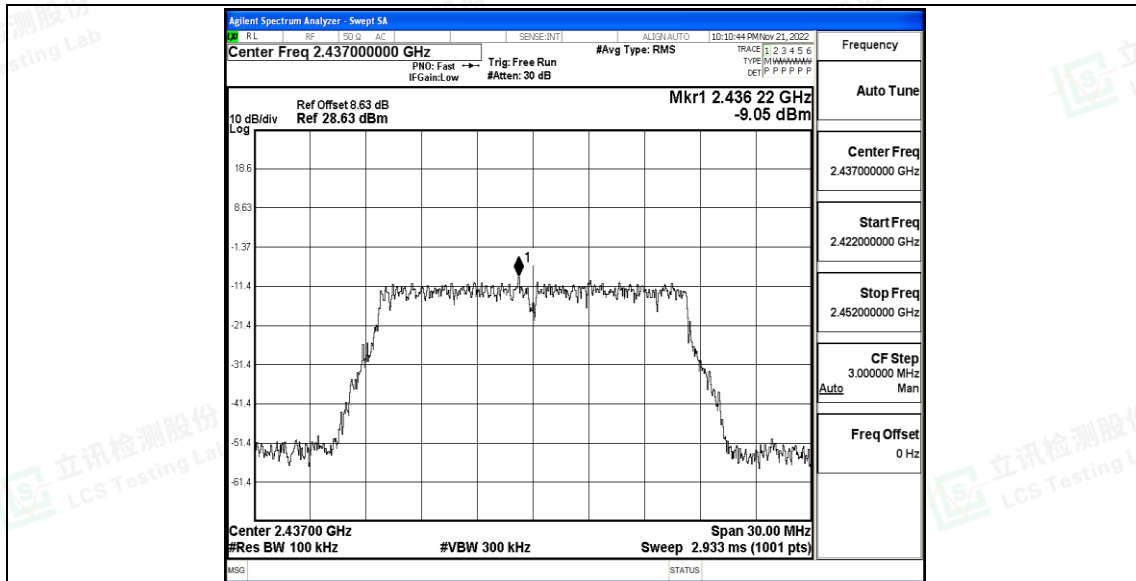


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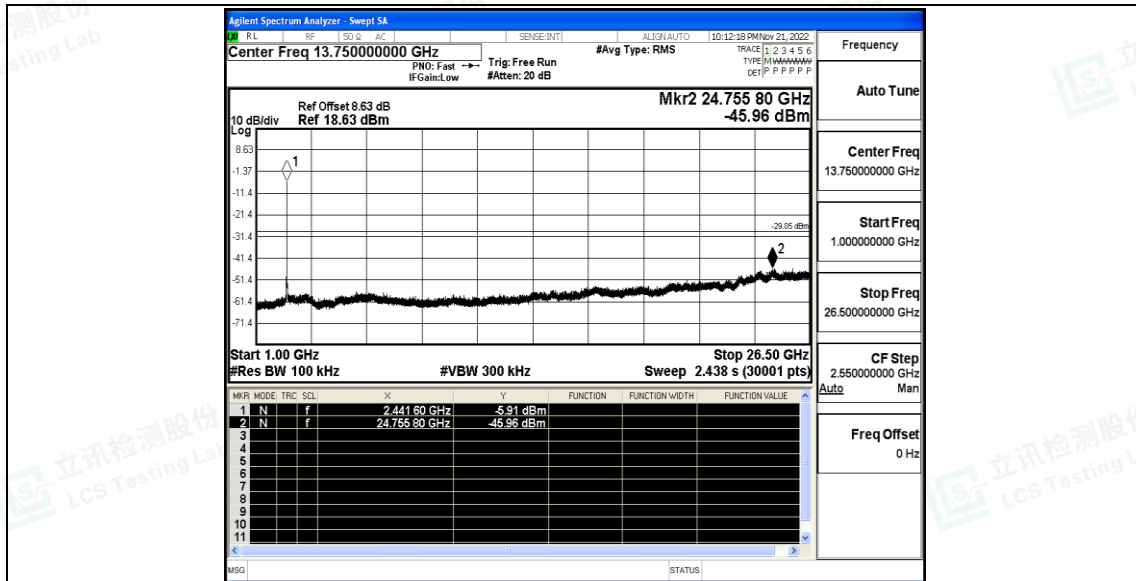


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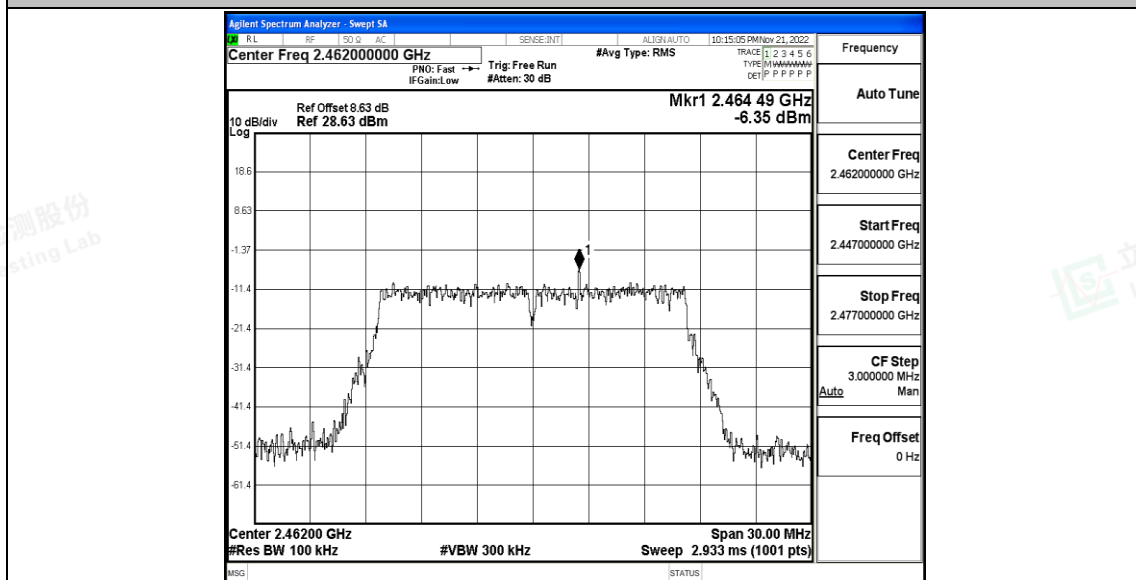
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11G_Ant_2462_0~Reference



11G_Ant_2462_30~1000

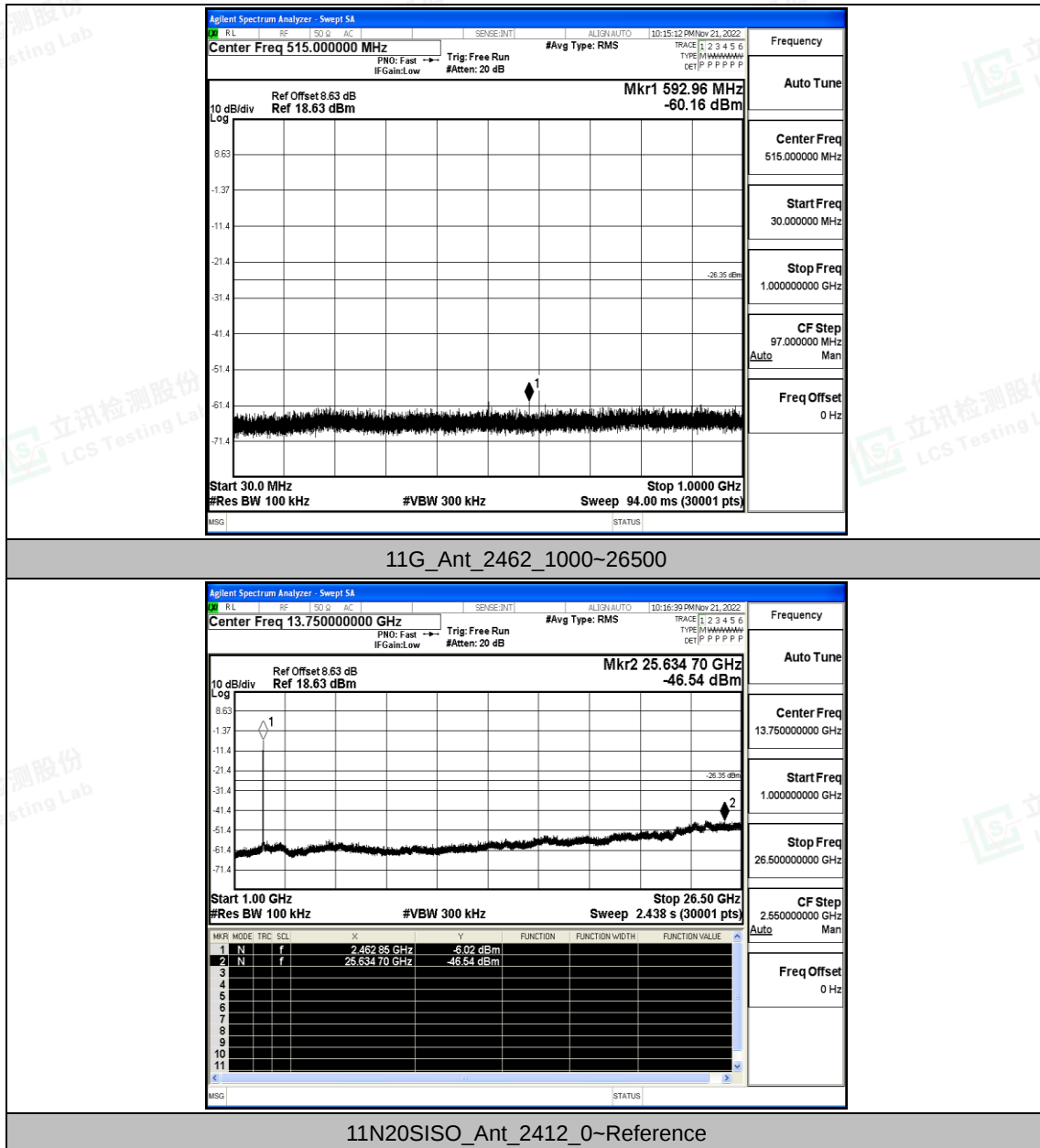


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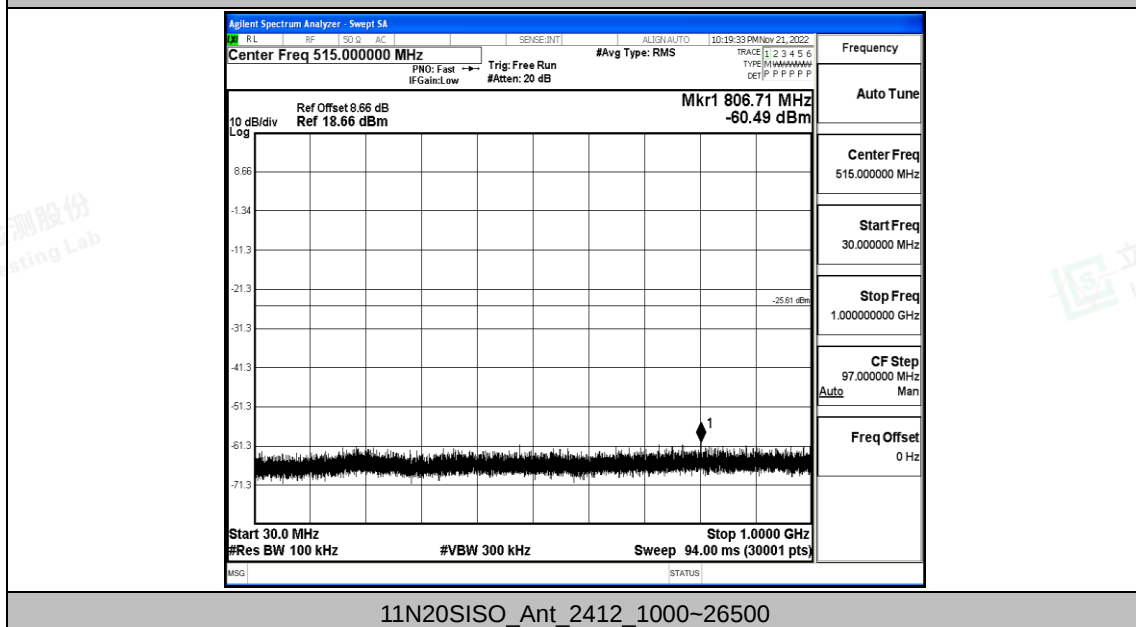
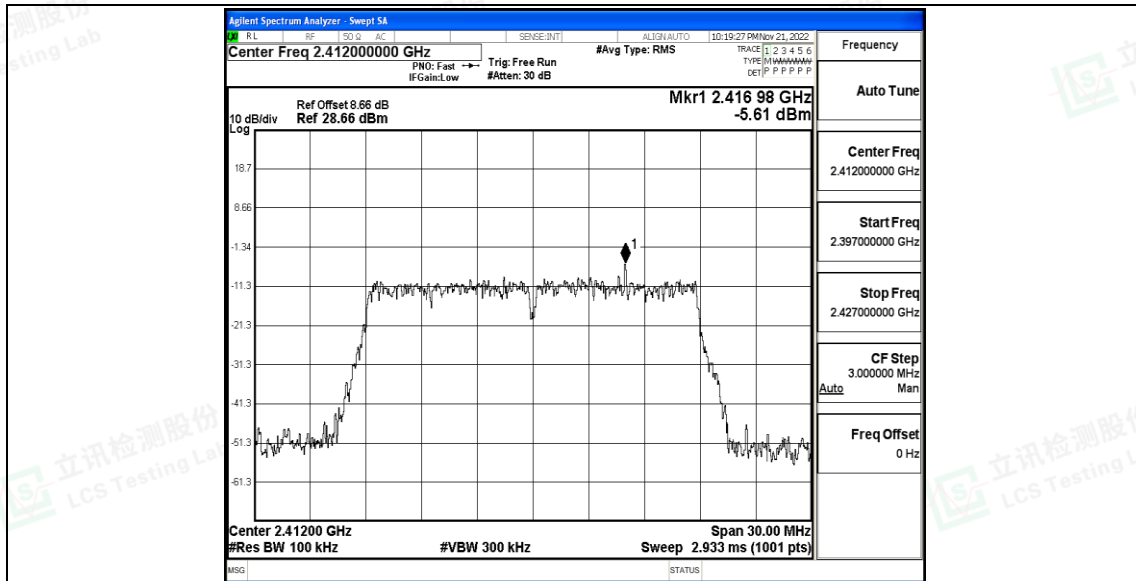


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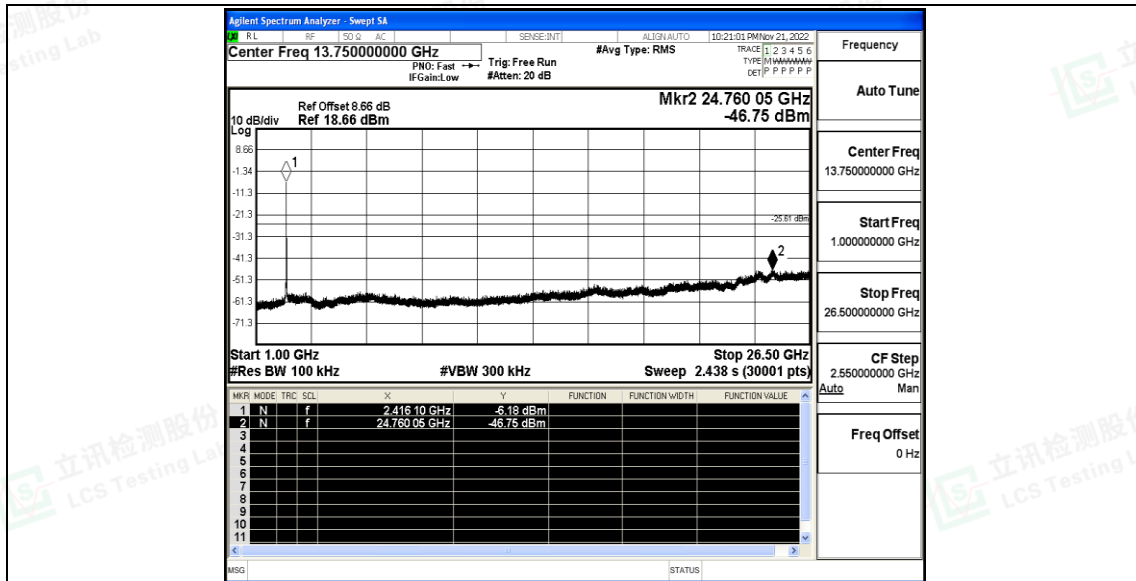


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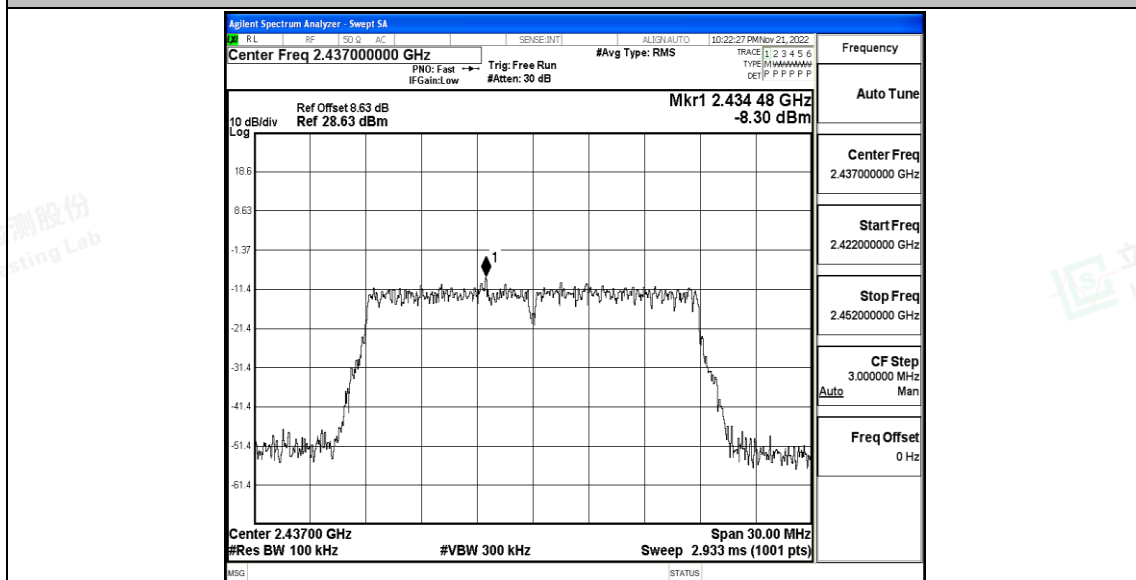
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant_2437_0-Reference



11N20SISO_Ant_2437_30~1000

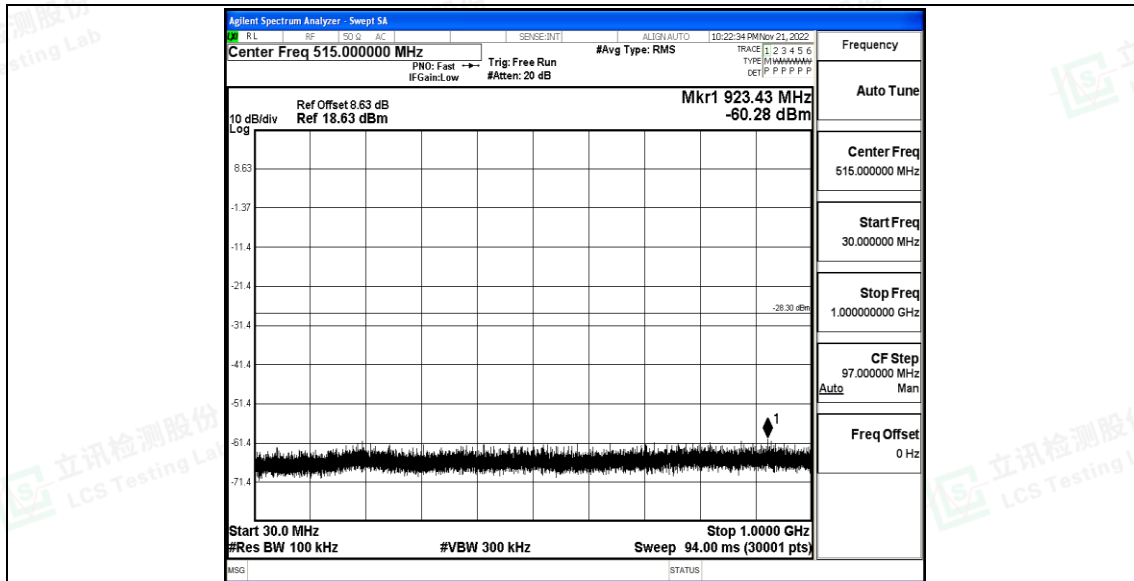


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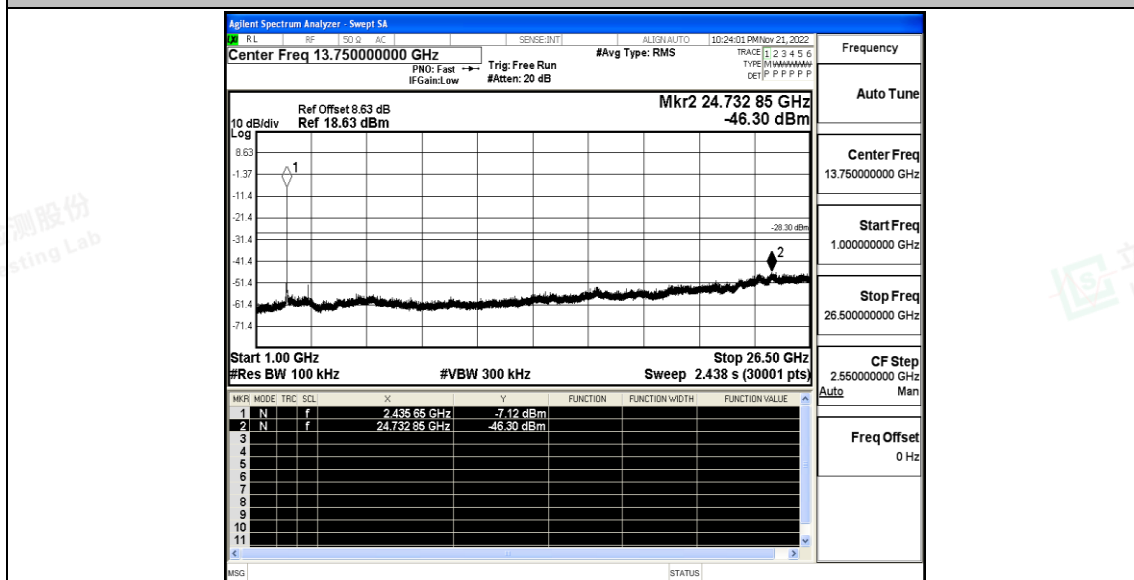
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11N20SISO_Ant_2437_1000~26500



11N20SISO_Ant_2462_0~Reference

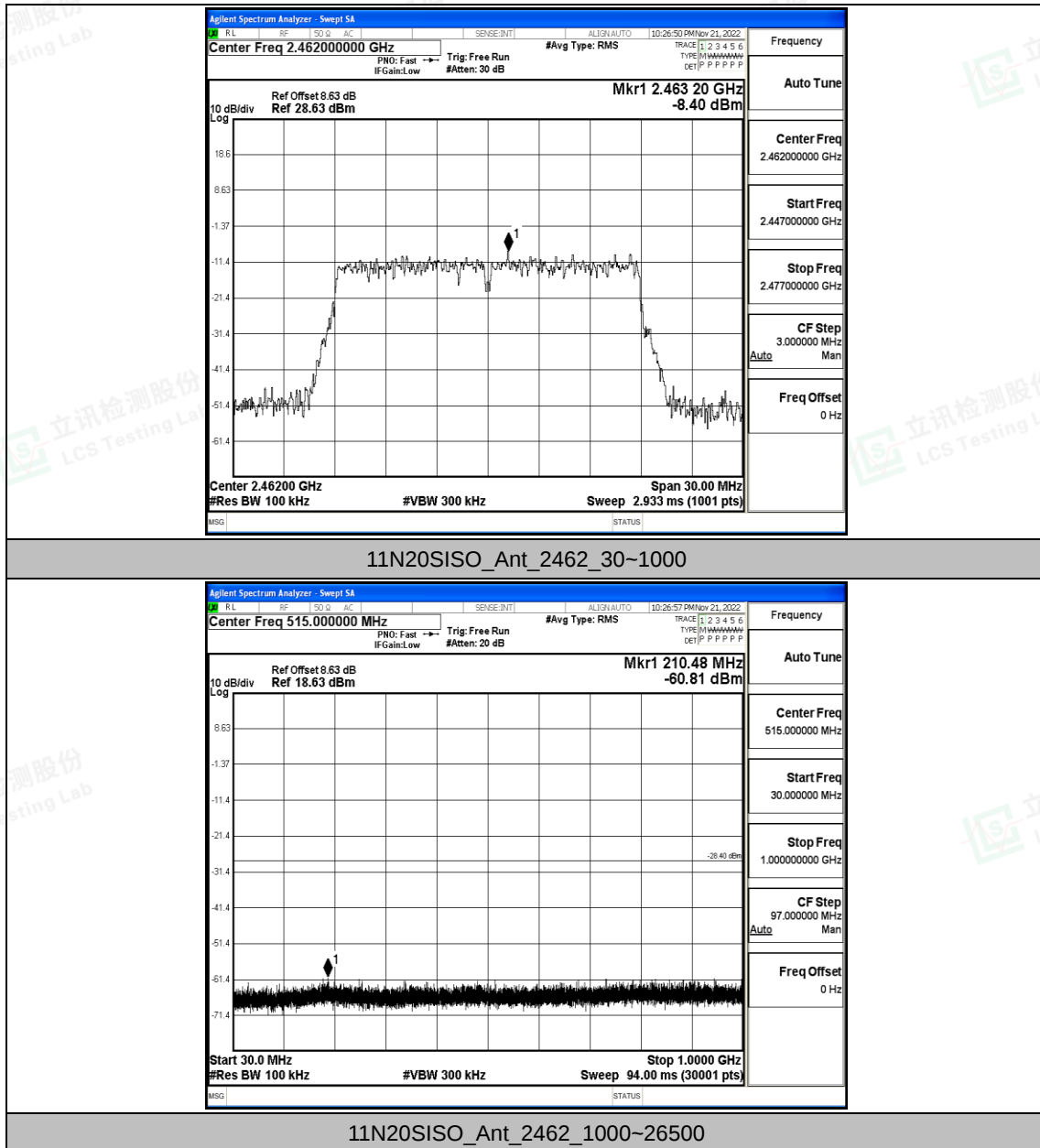


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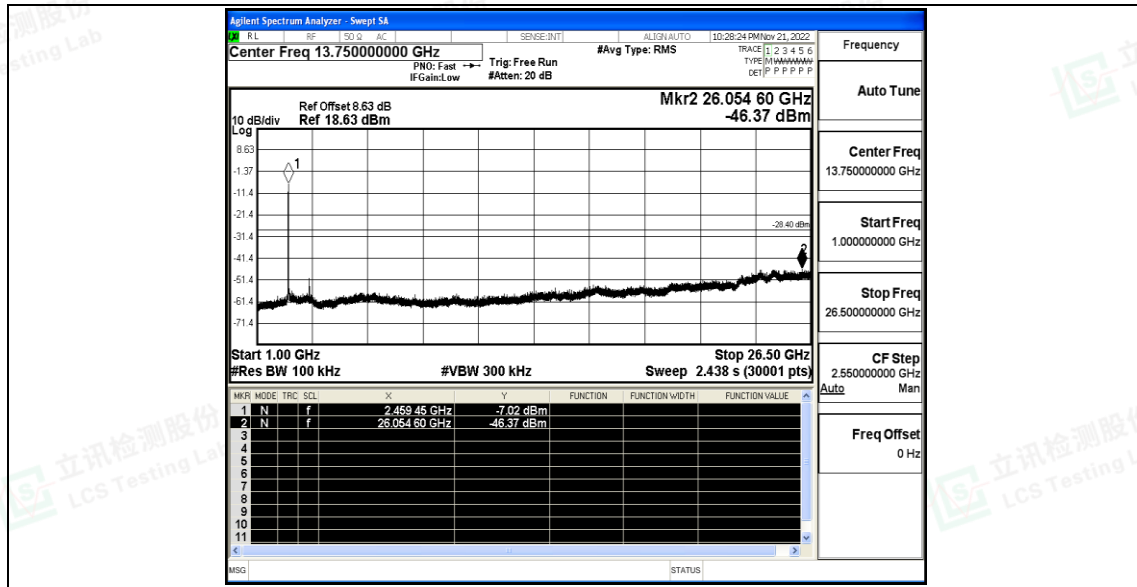


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B.7 Duty Cycle

Test Result

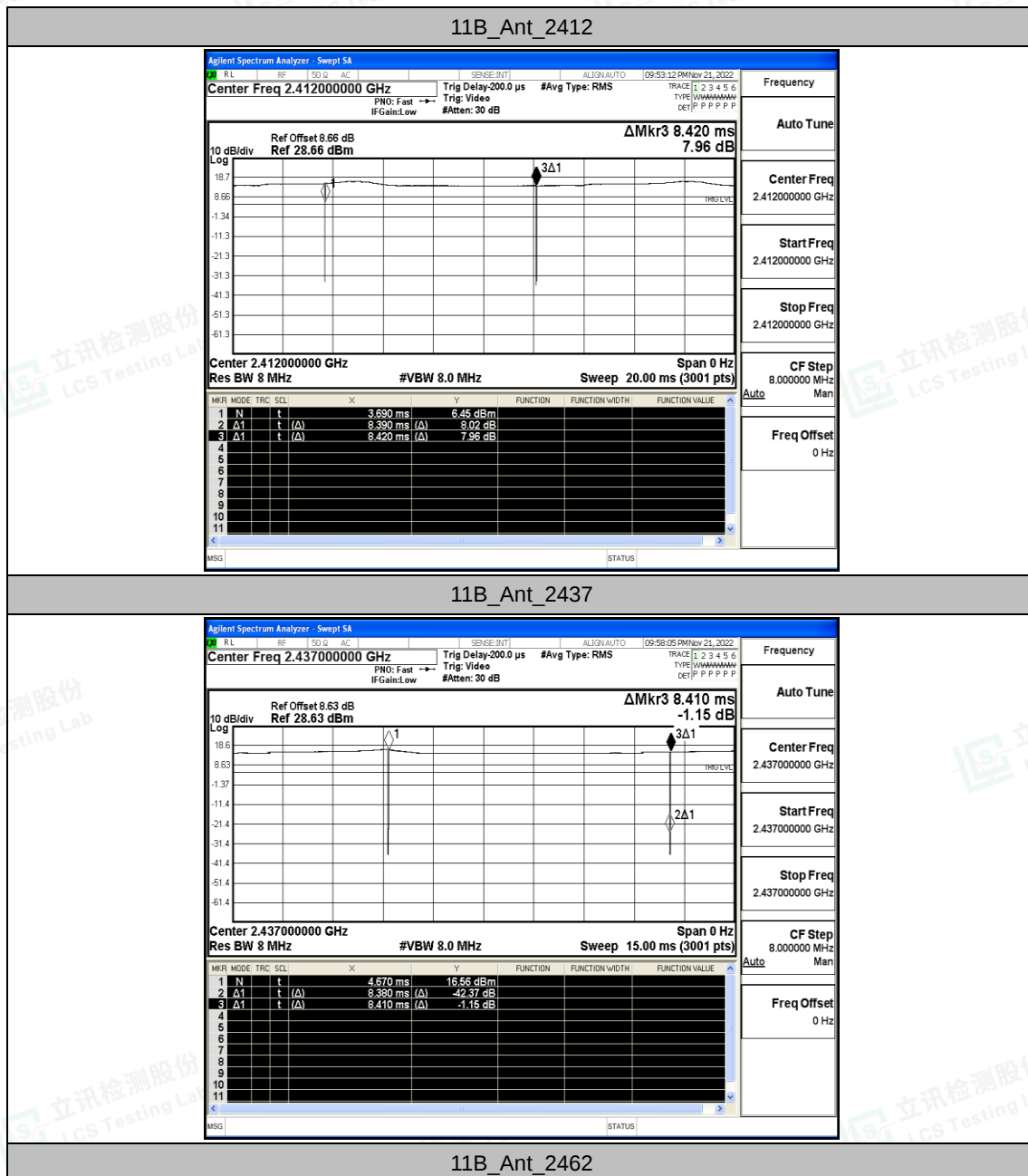
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	1/T(kHz)
11B	Ant	2412	8.39	8.42	99.64	0.02	0.12
		2437	8.38	8.41	99.64	0.02	0.12
		2462	8.38	8.41	99.64	0.02	0.12
11G	Ant	2412	1.39	1.42	97.89	0.09	0.72
		2437	1.39	1.43	97.20	0.12	0.72
		2462	1.39	1.43	97.20	0.12	0.72
11N20SISO	Ant	2412	1.30	1.33	97.74	0.10	0.77
		2437	1.30	1.33	97.74	0.10	0.77
		2462	1.30	1.34	97.01	0.13	0.77

Note: transmit with duty cycle more than 98%,VBW set 10Hz.





Test Graphs

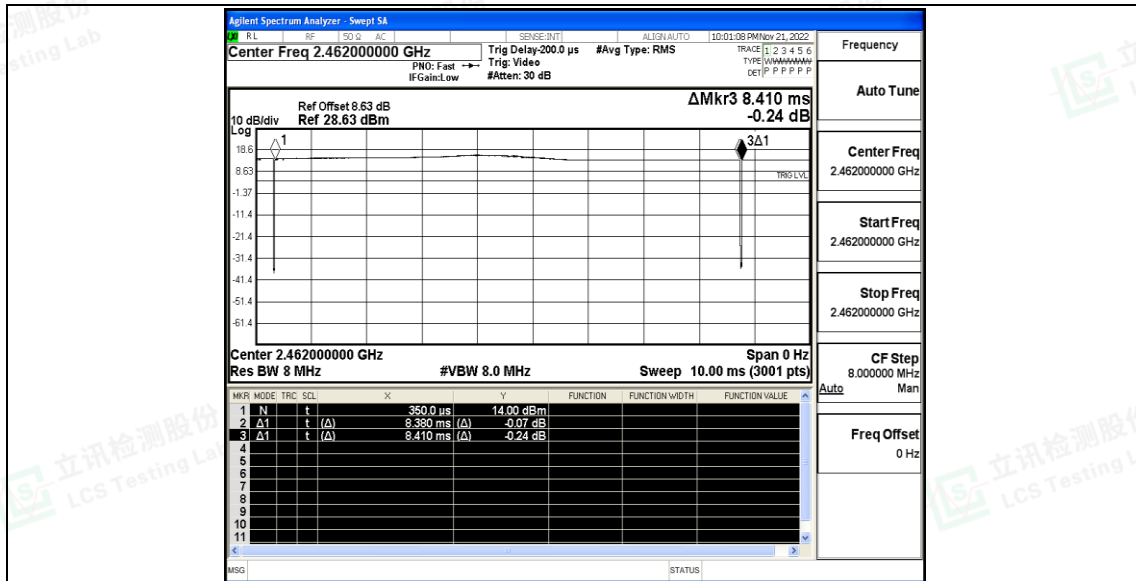


Shenzhen LCS Compliance Testing Laboratory Ltd.

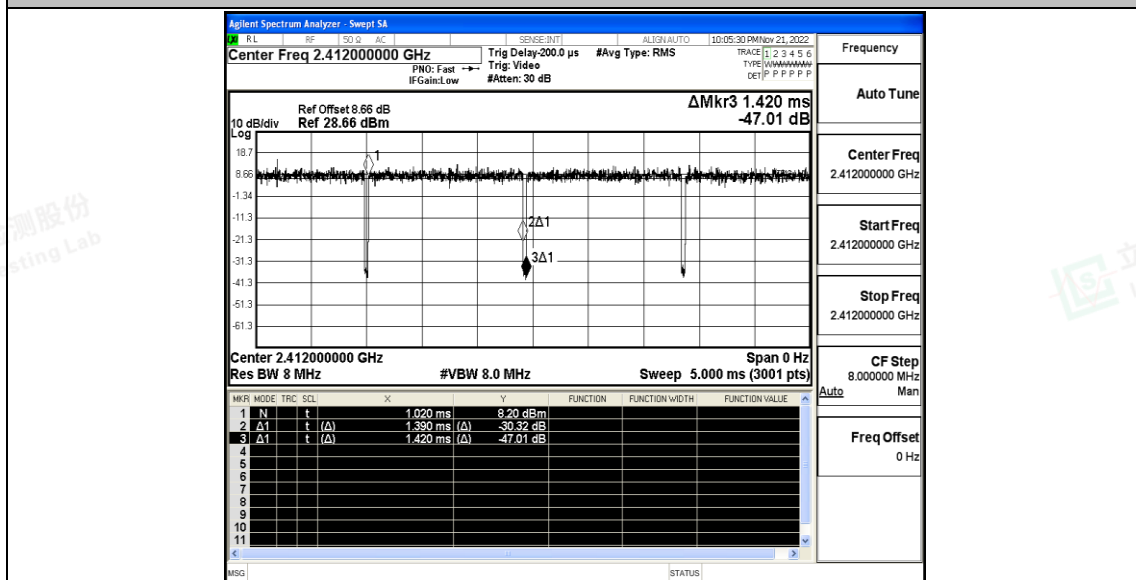
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2412



11G_Ant_2437

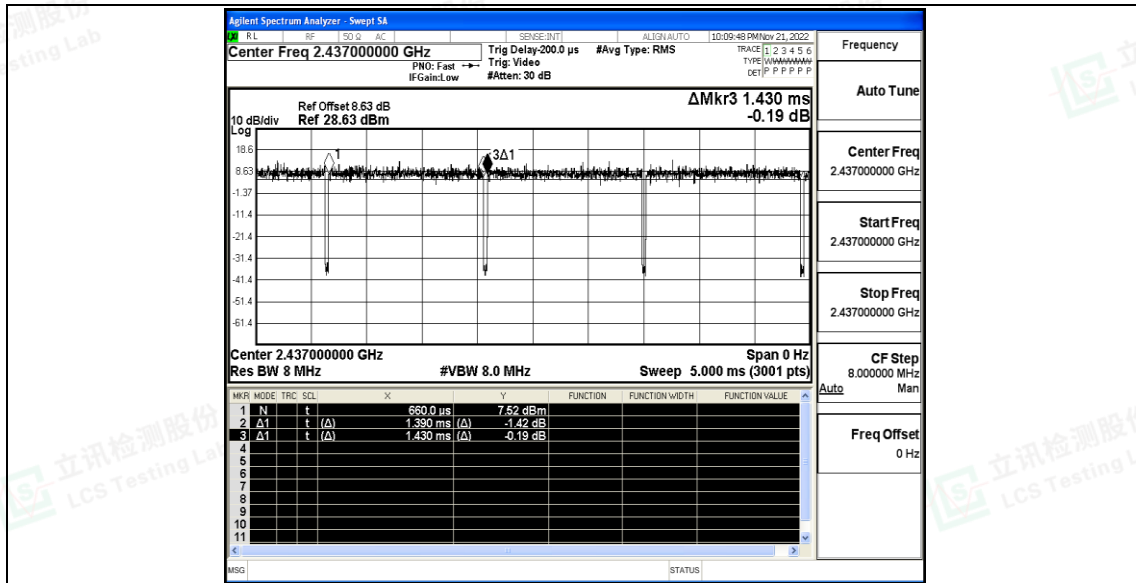


Shenzhen LCS Compliance Testing Laboratory Ltd.

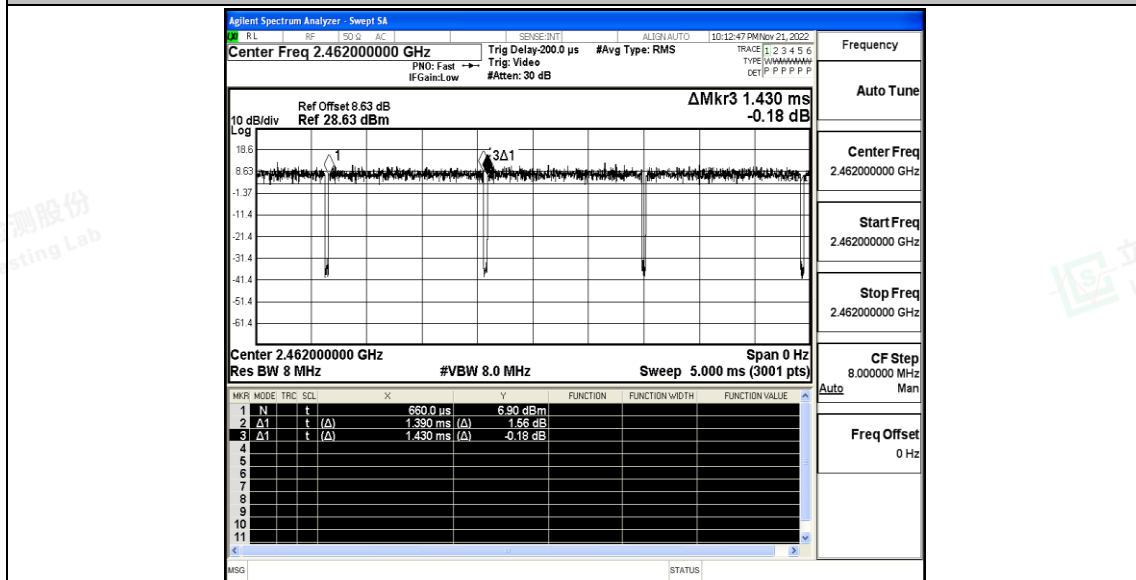
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant_2462



11N20SISO_Ant_2412

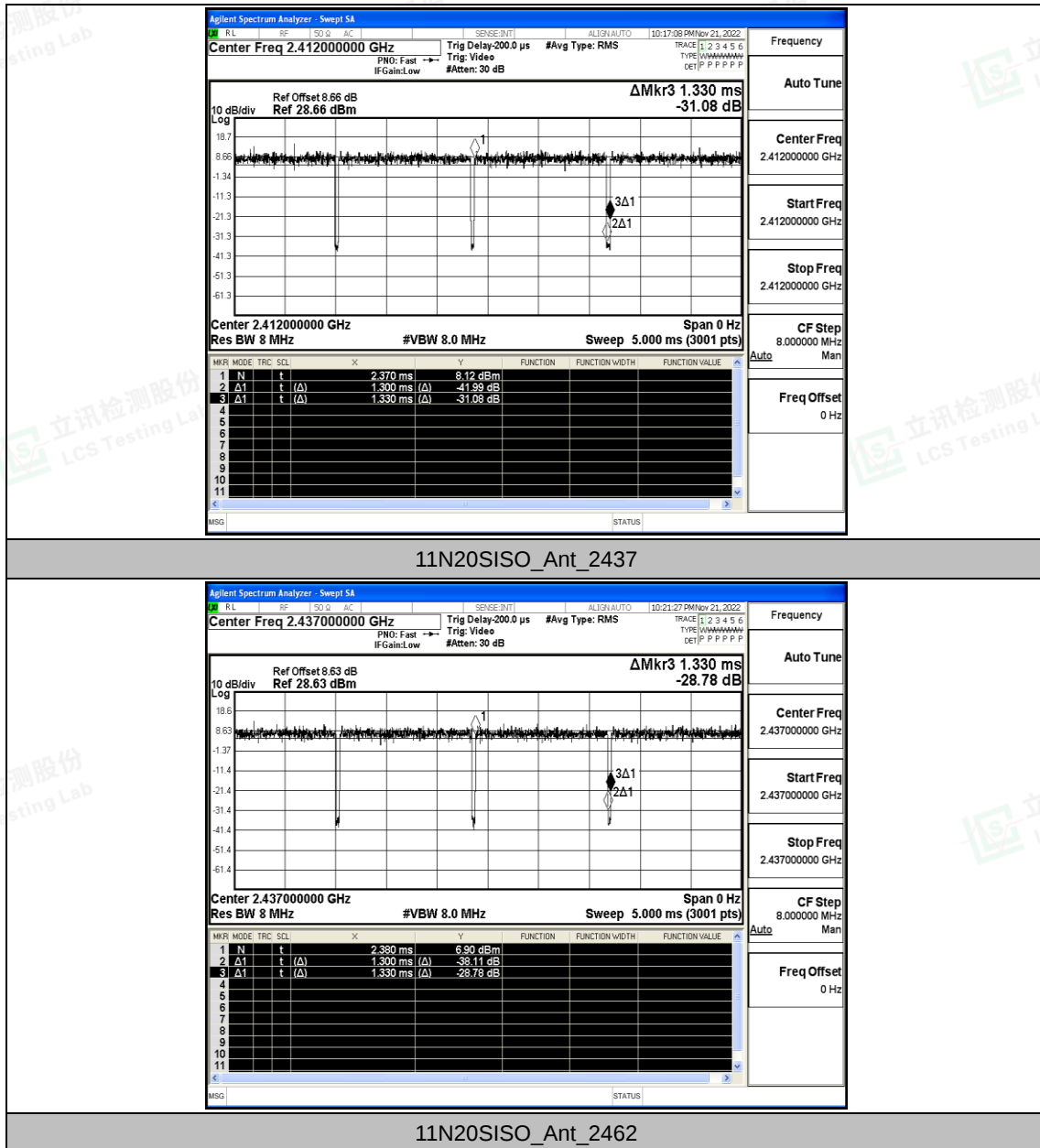


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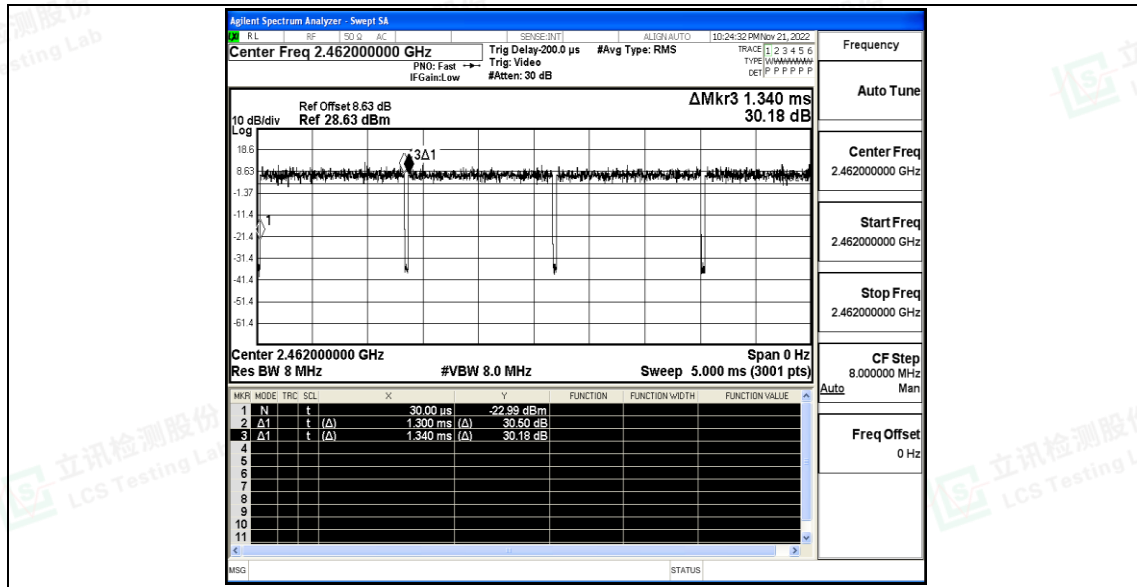


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B.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
11B	Ant	Low	2412	AV	2310.000	-58.61	≤-41.20	36.59	≤54	PASS
				AV	2389.440	-55.35	≤-41.20	39.85	≤54	PASS
				AV	2390.000	-55.66	≤-41.20	39.54	≤54	PASS
				Peak	2310.000	-48.02	≤-21.20	47.18	≤74	PASS
				Peak	2389.700	-44.61	≤-21.20	50.59	≤74	PASS
				Peak	2390.000	-44.97	≤-21.20	50.23	≤74	PASS
		High	2462	AV	2483.500	-55.36	≤-41.20	39.84	≤54	PASS
				AV	2483.560	-55.52	≤-41.20	39.68	≤54	PASS
				AV	2500.000	-57.03	≤-41.20	38.17	≤54	PASS
				Peak	2483.500	-45.25	≤-21.20	49.95	≤74	PASS
				Peak	2487.520	-44.63	≤-21.20	50.57	≤74	PASS
				Peak	2500.000	-46.79	≤-21.20	48.41	≤74	PASS
11G	Ant	Low	2412	AV	2310.000	-57.7	≤-41.20	37.50	≤54	PASS
				AV	2389.960	-53.01	≤-41.20	42.19	≤54	PASS
				AV	2390.000	-53.01	≤-41.20	42.19	≤54	PASS
				Peak	2310.000	-48.13	≤-21.20	47.07	≤74	PASS
				Peak	2389.960	-38.14	≤-21.20	57.06	≤74	PASS
				Peak	2390.000	-38.14	≤-21.20	57.06	≤74	PASS
		High	2462	AV	2483.500	-53.18	≤-41.20	42.02	≤54	PASS
				AV	2484.220	-53.49	≤-41.20	41.71	≤54	PASS
				AV	2500.000	-55.79	≤-41.20	39.41	≤54	PASS
				Peak	2483.500	-39.63	≤-21.20	55.57	≤74	PASS
				Peak	2483.560	-35.33	≤-21.20	59.87	≤74	PASS
				Peak	2500.000	-44.21	≤-21.20	50.99	≤74	PASS
11N20SIS O	Ant	Low	2412	AV	2310.000	-57.86	≤-41.20	37.34	≤54	PASS
				AV	2389.960	-52.04	≤-41.20	43.16	≤54	PASS
				AV	2390.000	-52.04	≤-41.20	43.16	≤54	PASS
				Peak	2310.000	-46.83	≤-21.20	48.37	≤74	PASS
				Peak	2389.570	-36.27	≤-21.20	58.93	≤74	PASS
				Peak	2390.000	-36.78	≤-21.20	58.42	≤74	PASS
		High	2462	AV	2483.500	-52.85	≤-41.20	42.35	≤54	PASS
				AV	2486.200	-52.27	≤-41.20	42.93	≤54	PASS
				AV	2500.000	-55.74	≤-41.20	39.46	≤54	PASS
				Peak	2483.500	-35.06	≤-21.20	60.14	≤74	PASS
				Peak	2483.560	-34.04	≤-21.20	61.16	≤74	PASS



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				Peak	2500.000	-45.79	≤-21.20	49.41	≤74	PASS
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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

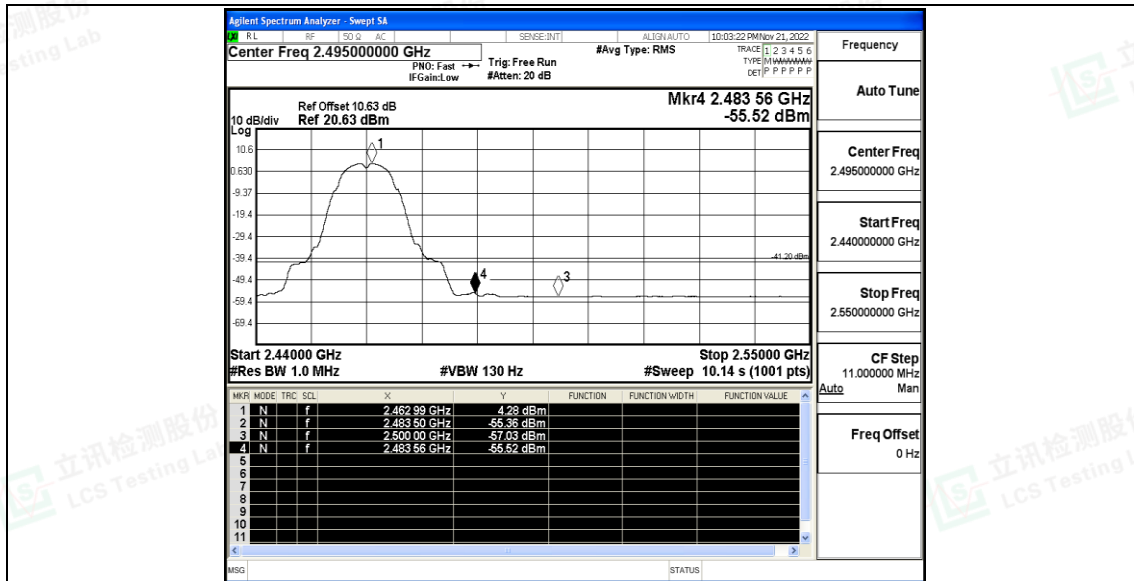


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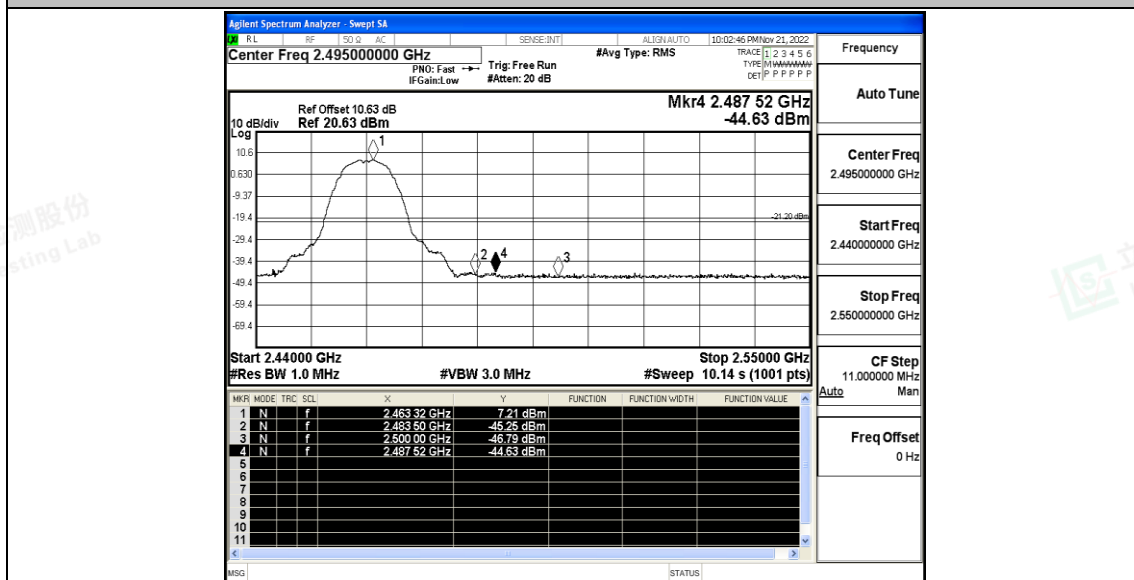
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11B_Ant_High_2462_Peak



11G_Ant_Low_2412_AV

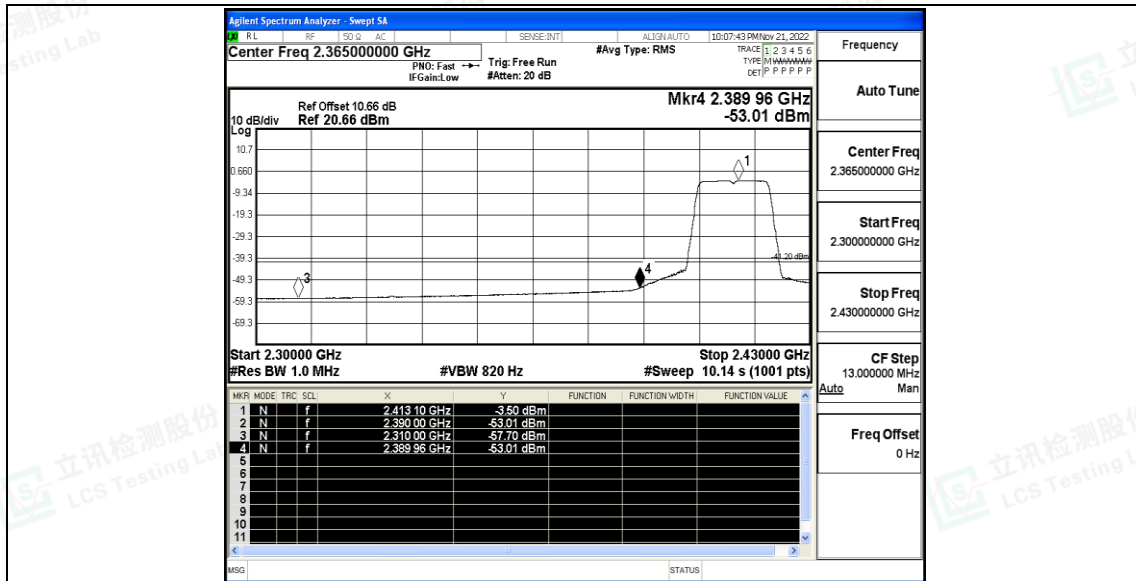


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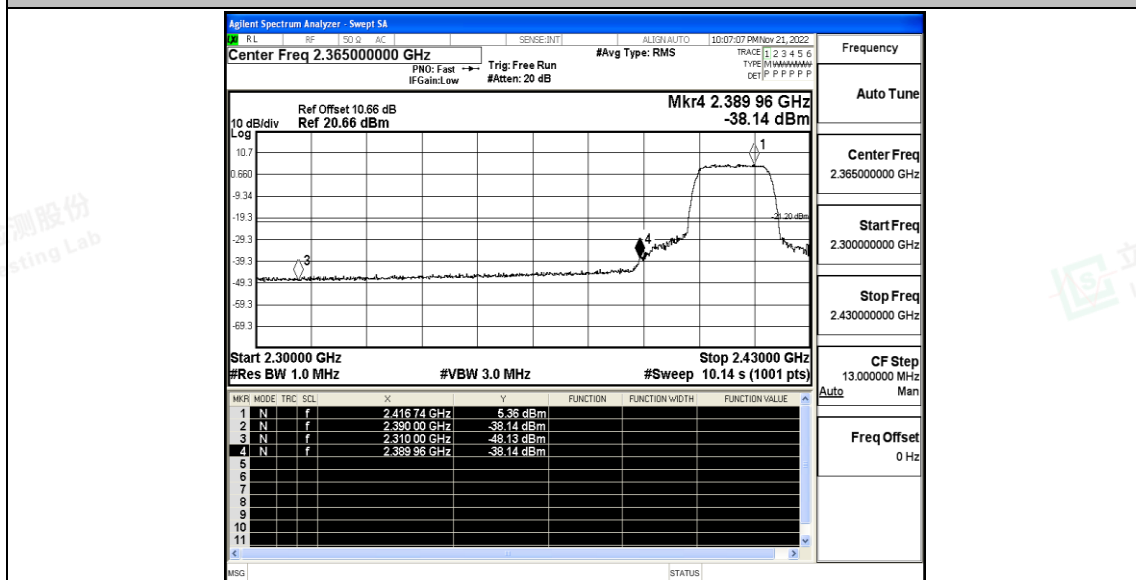
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11G_Ant_Low_2412_Peak



11G_Ant_High_2462_AV

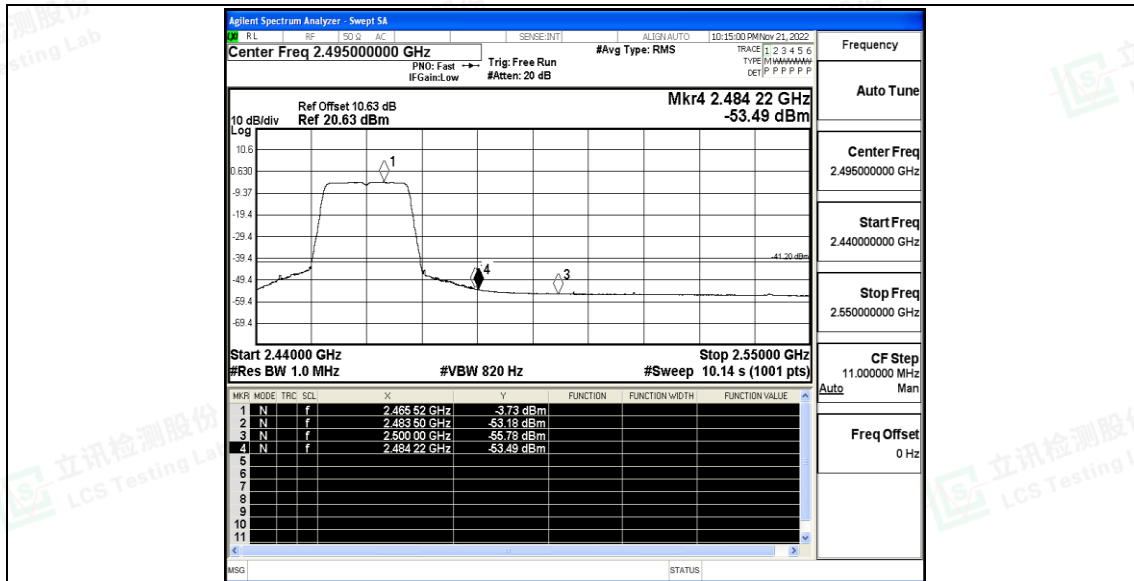


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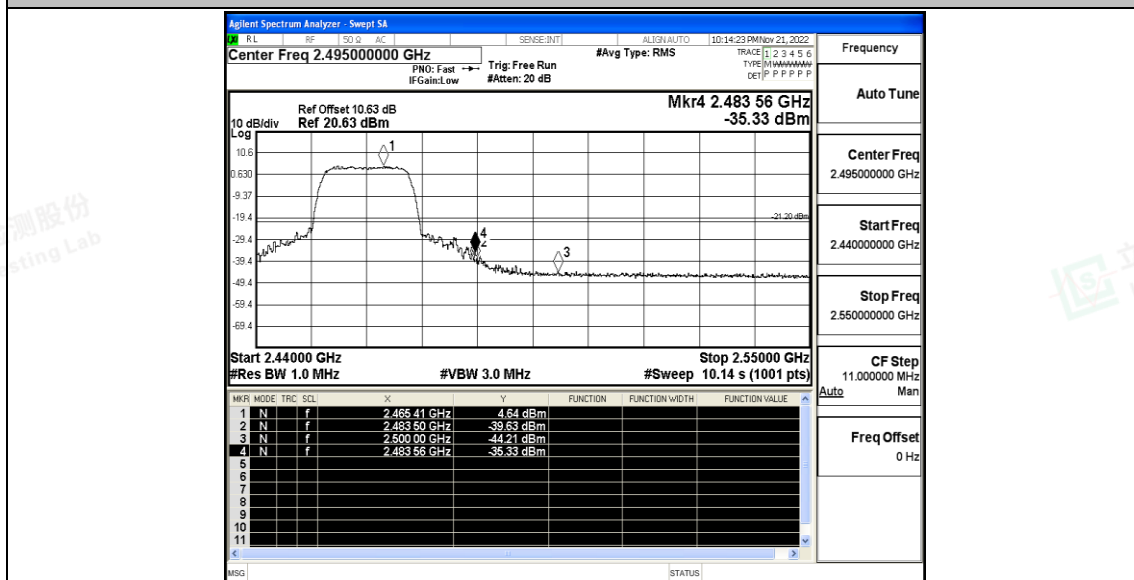
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11G_Ant_High_2462_Peak



11N20SISO_Ant_Low_2412_AV

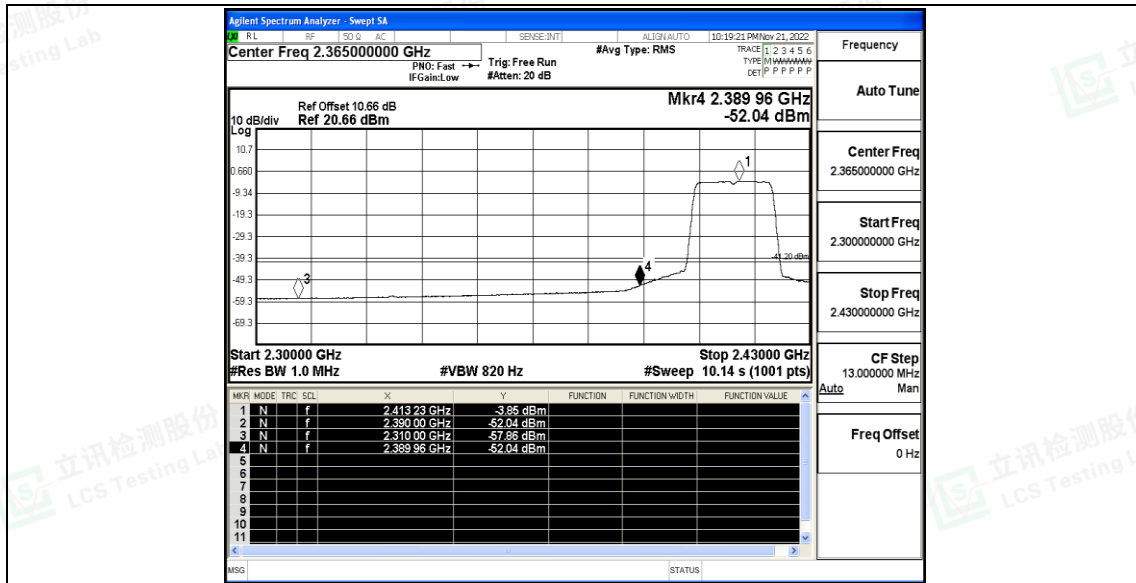


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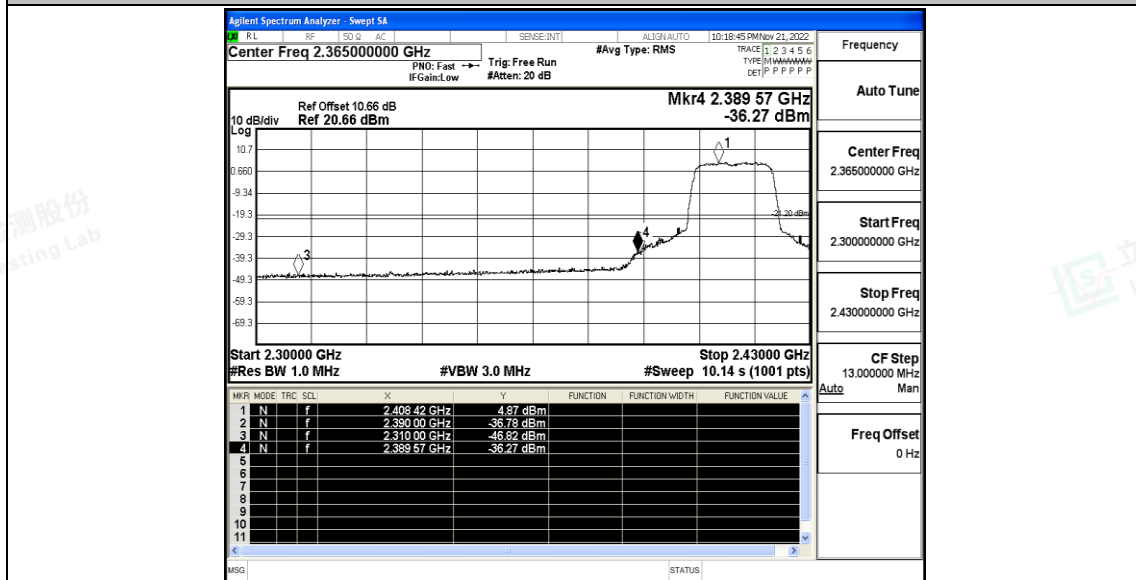
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant_Low_2412_Peak



11N20SISO_Ant_High_2462_AV

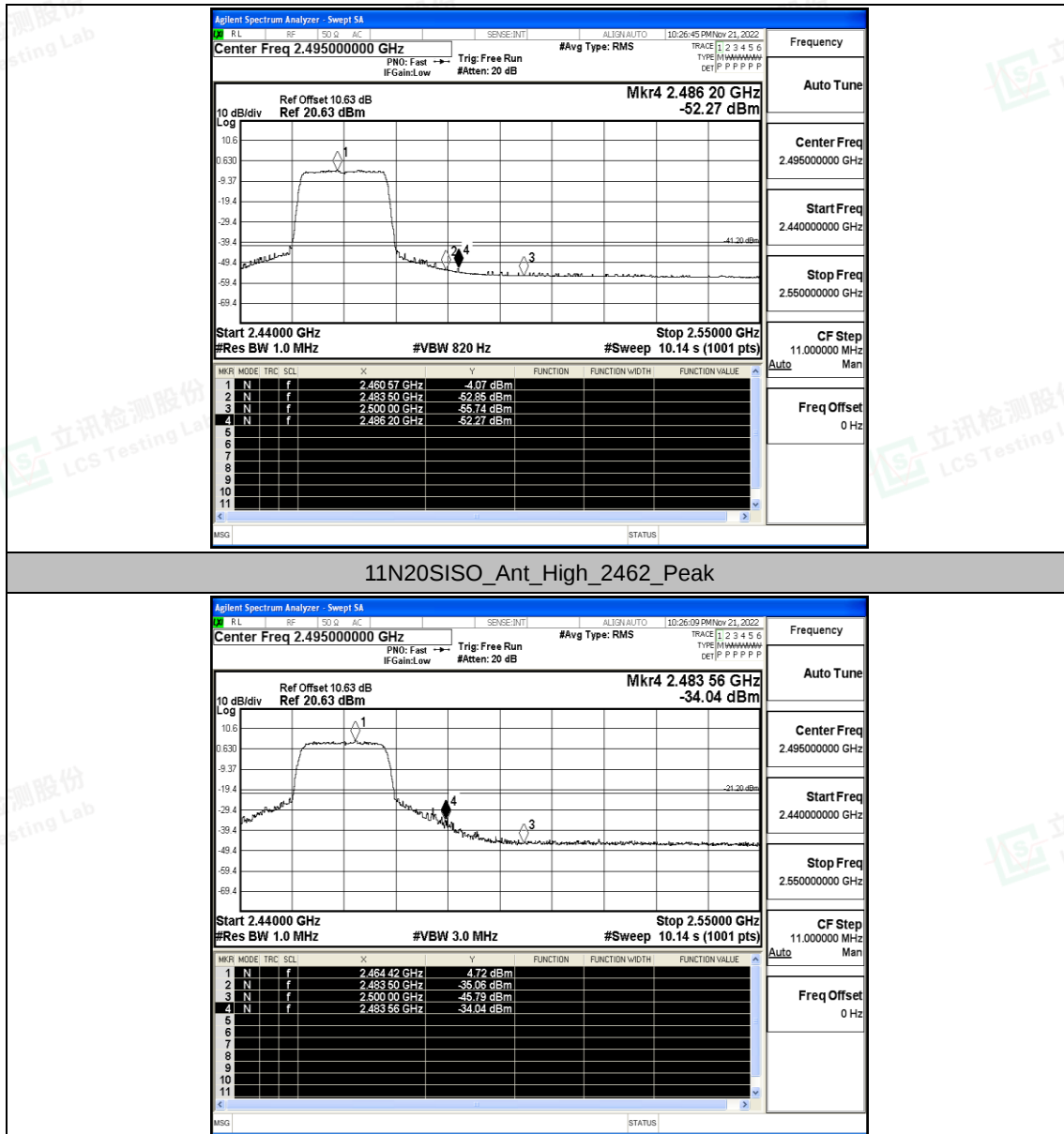


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