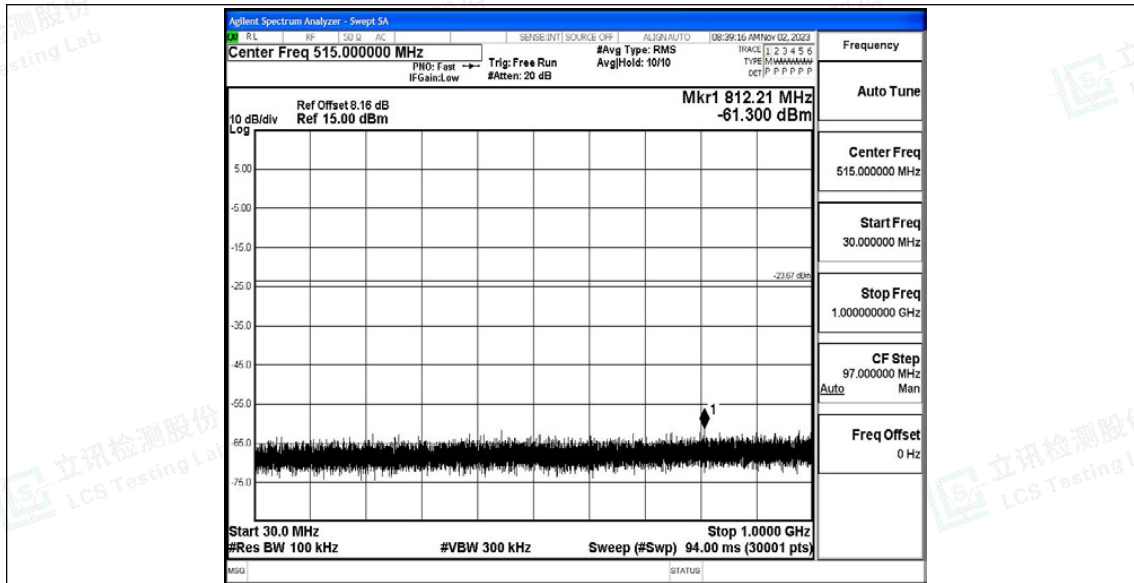
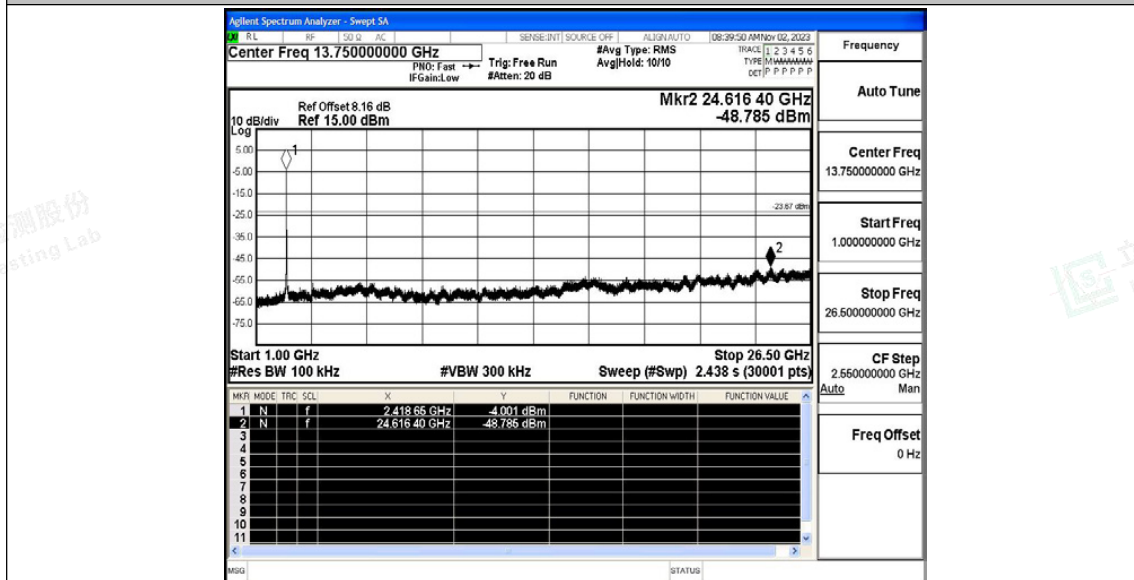


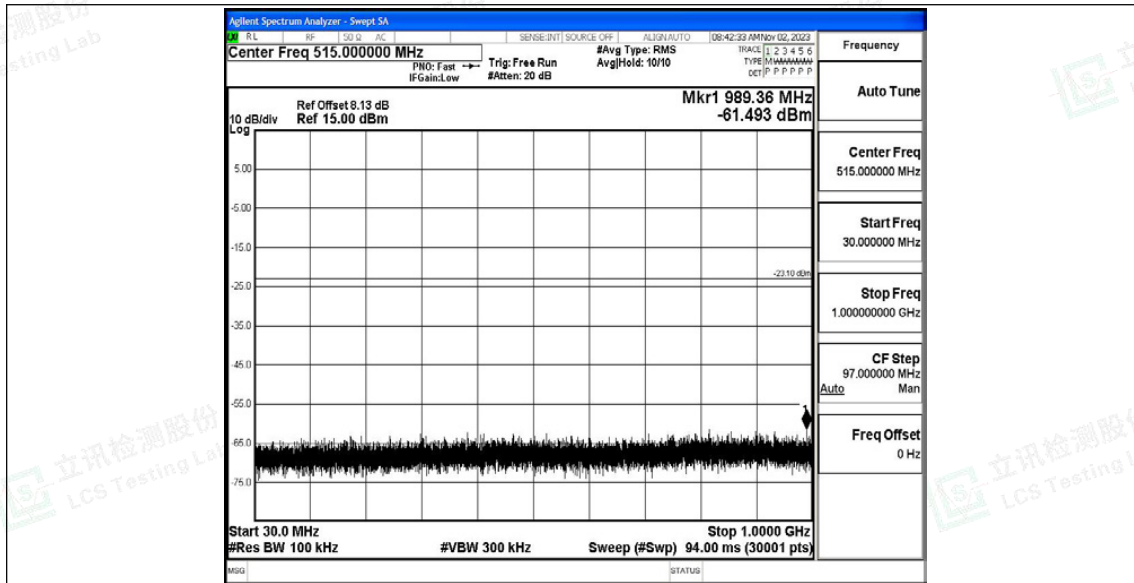


11G_Ant1_2412_1000~26500

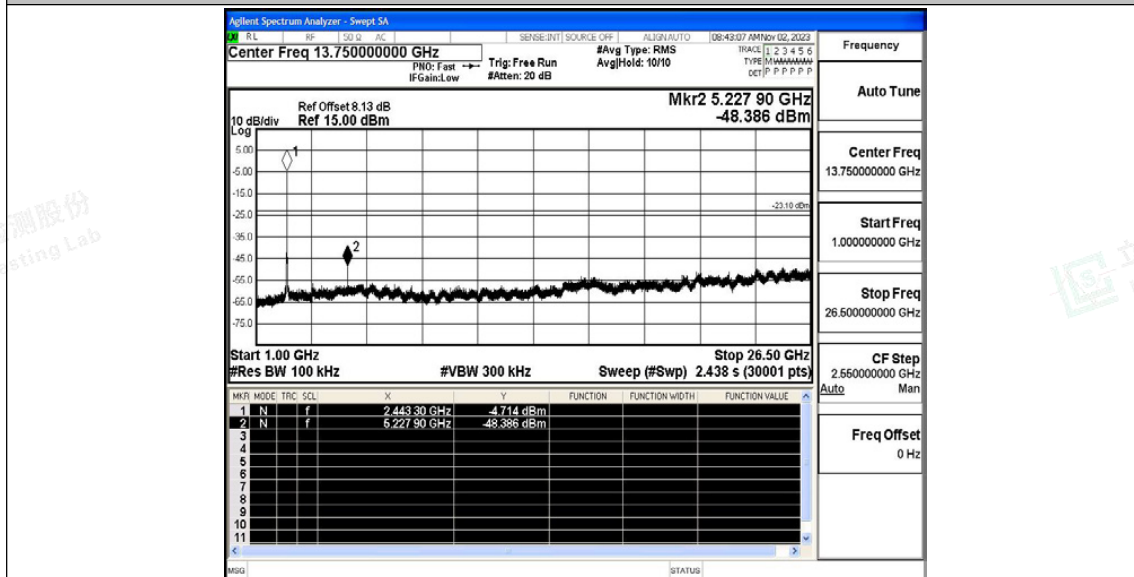


11G_Ant1_2437_30~1000



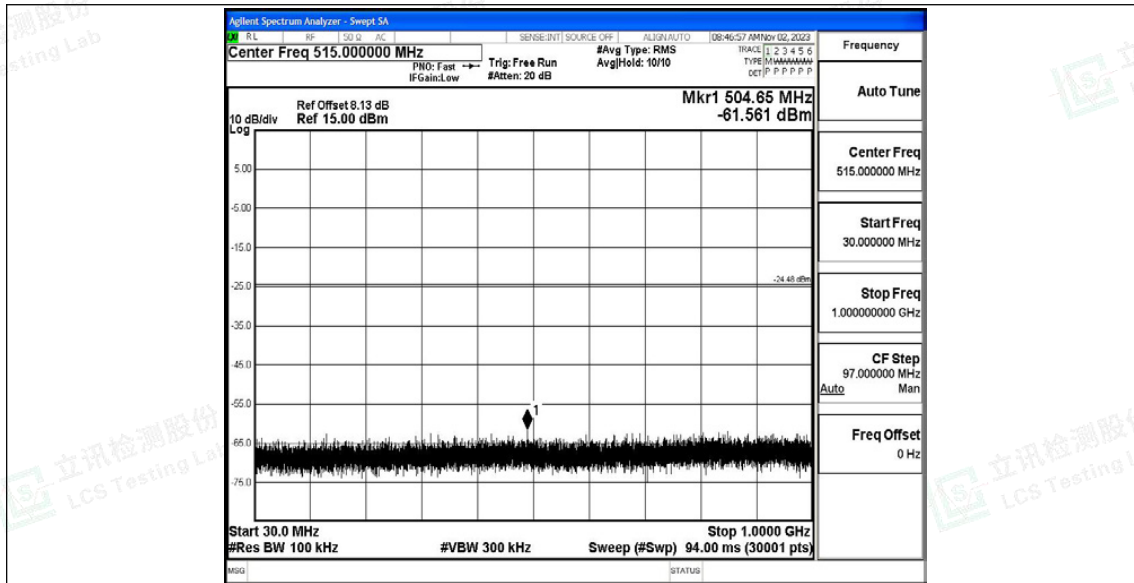


11G_Ant1_2437_1000~26500

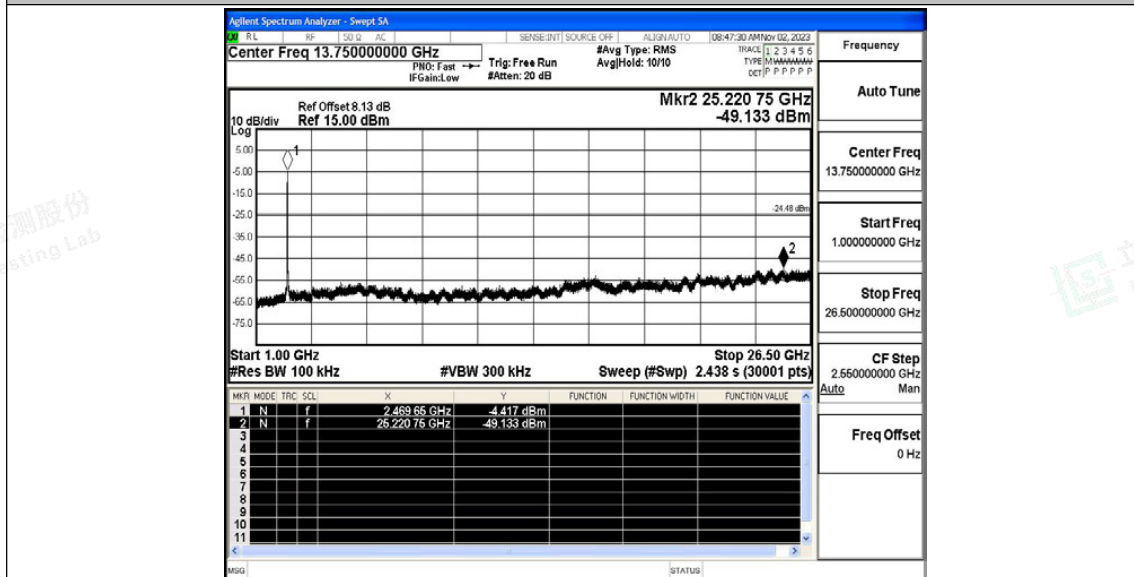


11G_Ant1_2462_30~1000



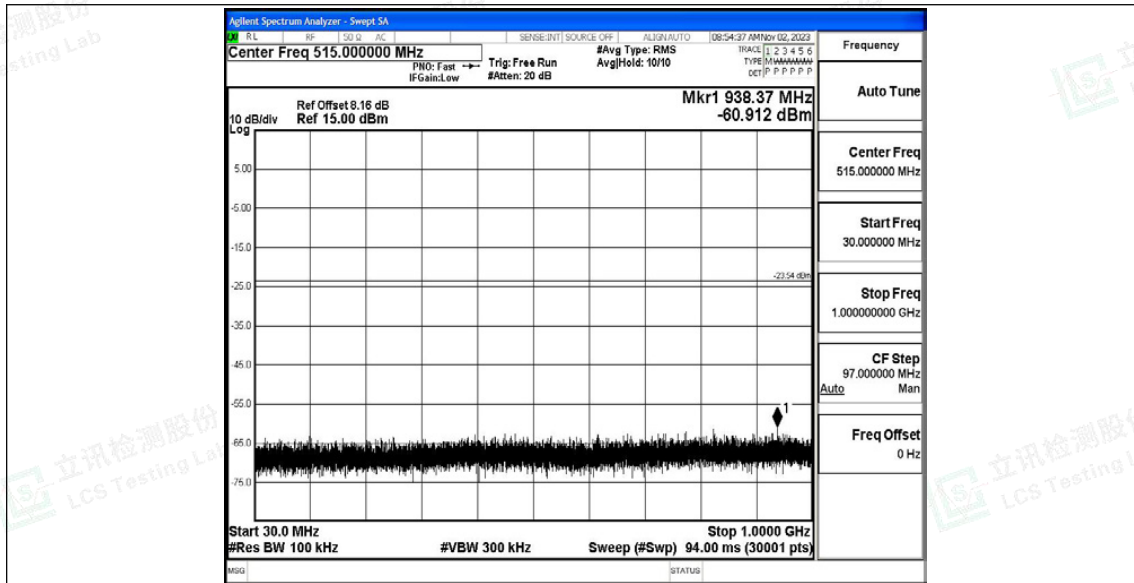


11G_Ant1_2462_1000~26500

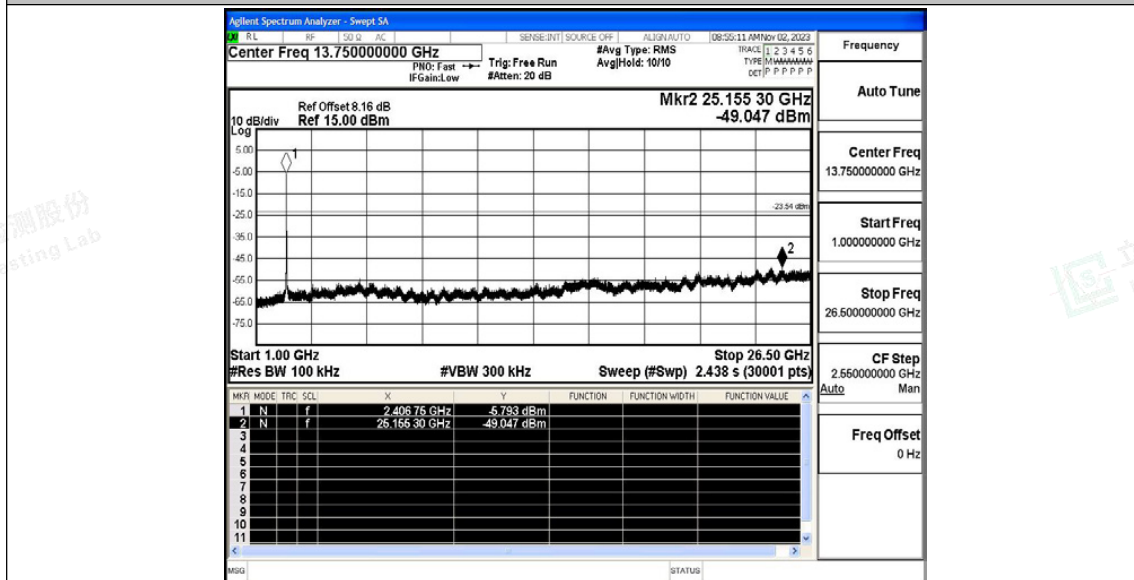


11N20SISO_Ant1_2412_30~1000



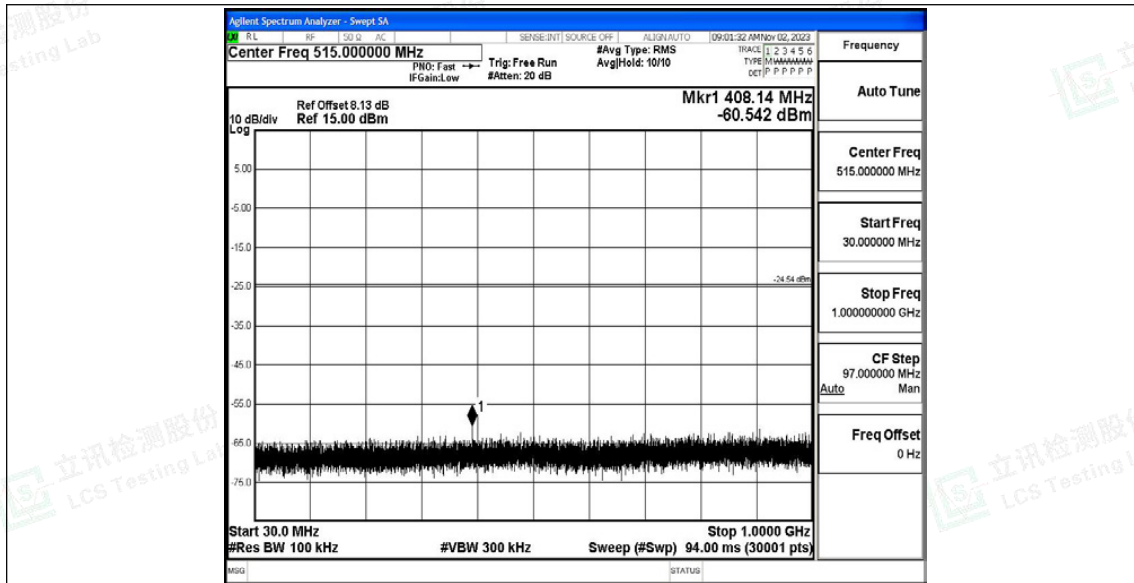


11N20SISO_Ant1_2412_1000~26500

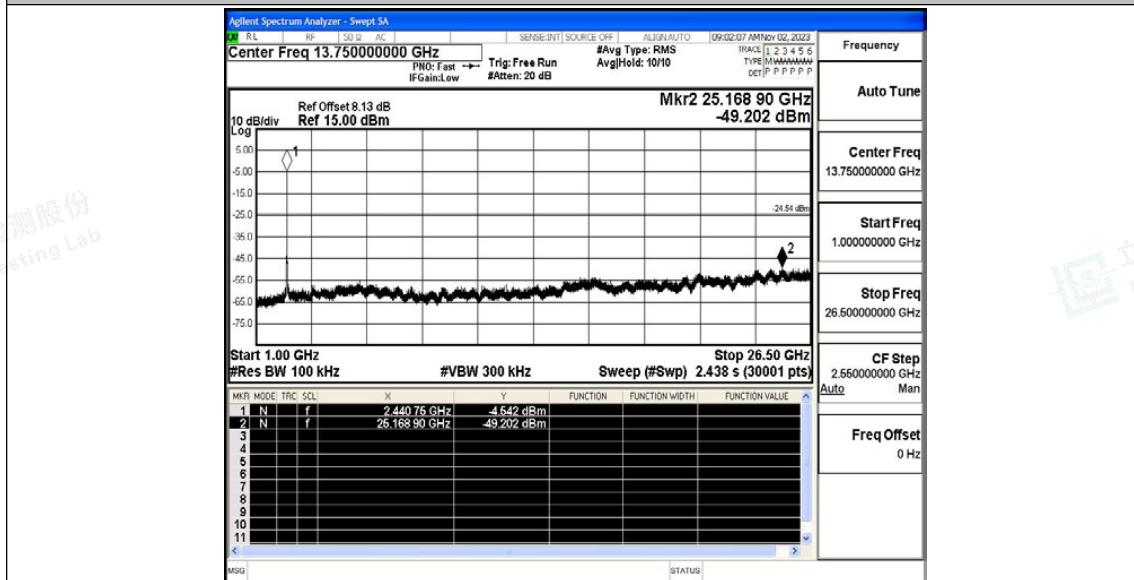


11N20SISO_Ant1_2437_30~1000



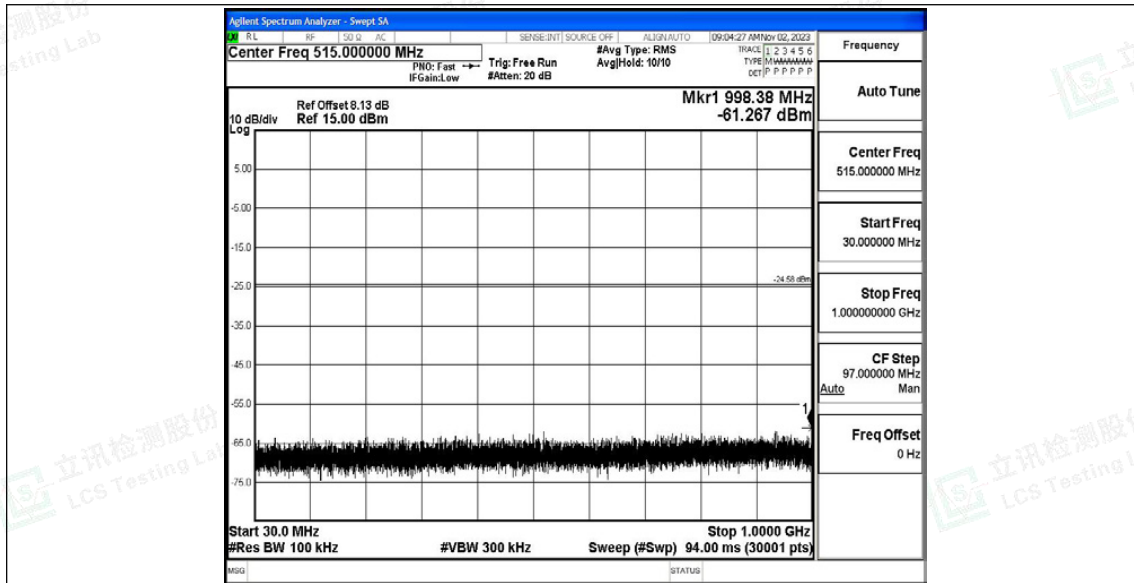


11N20SISO_Ant1_2437_1000~26500

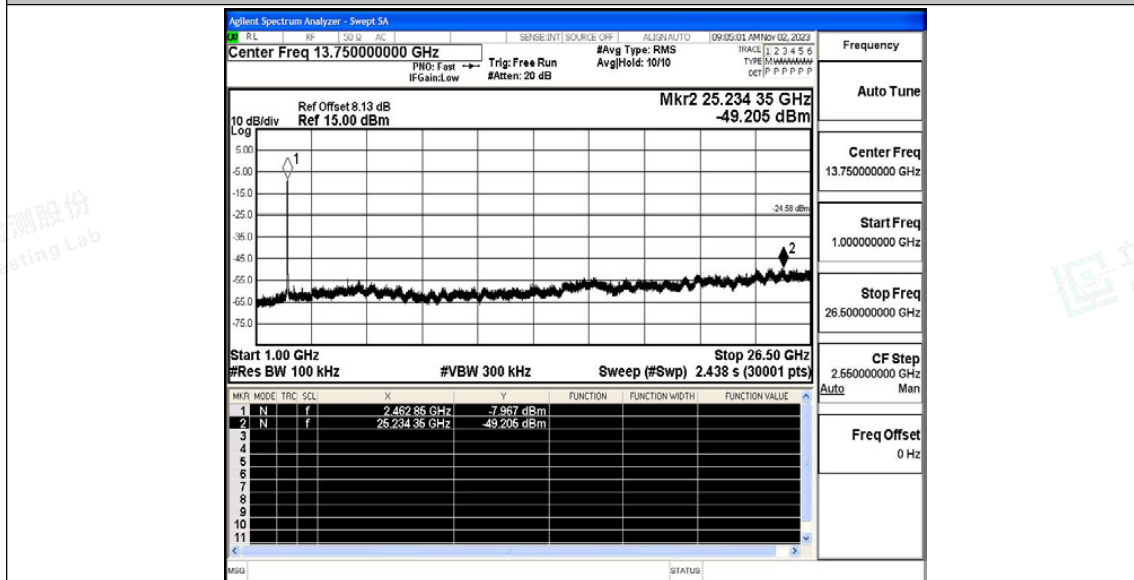


11N20SISO_Ant1_2462_30~1000



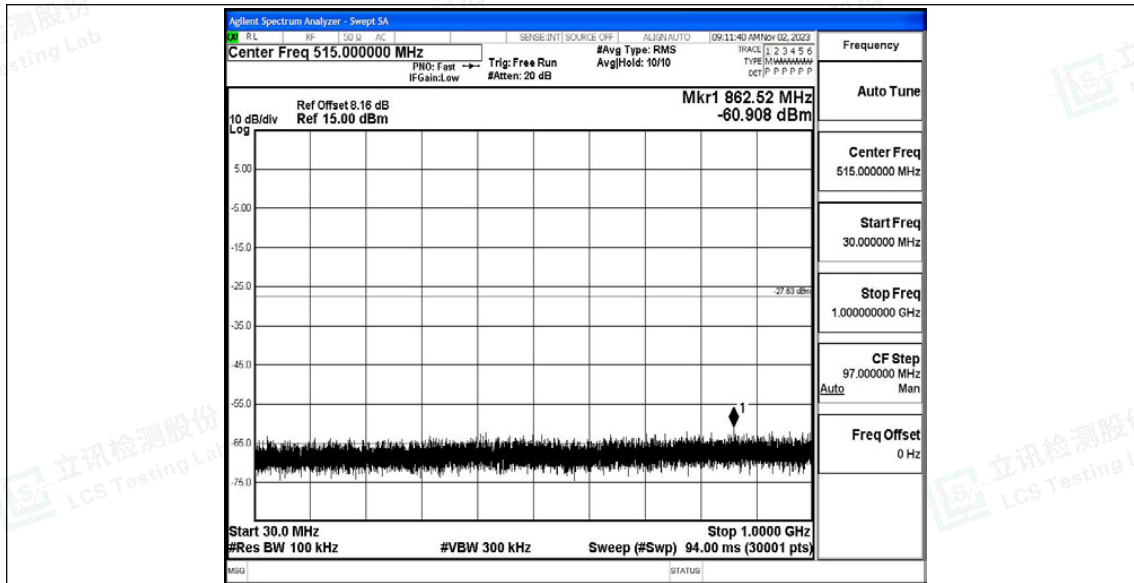


11N20SISO_Ant1_2462_1000~26500

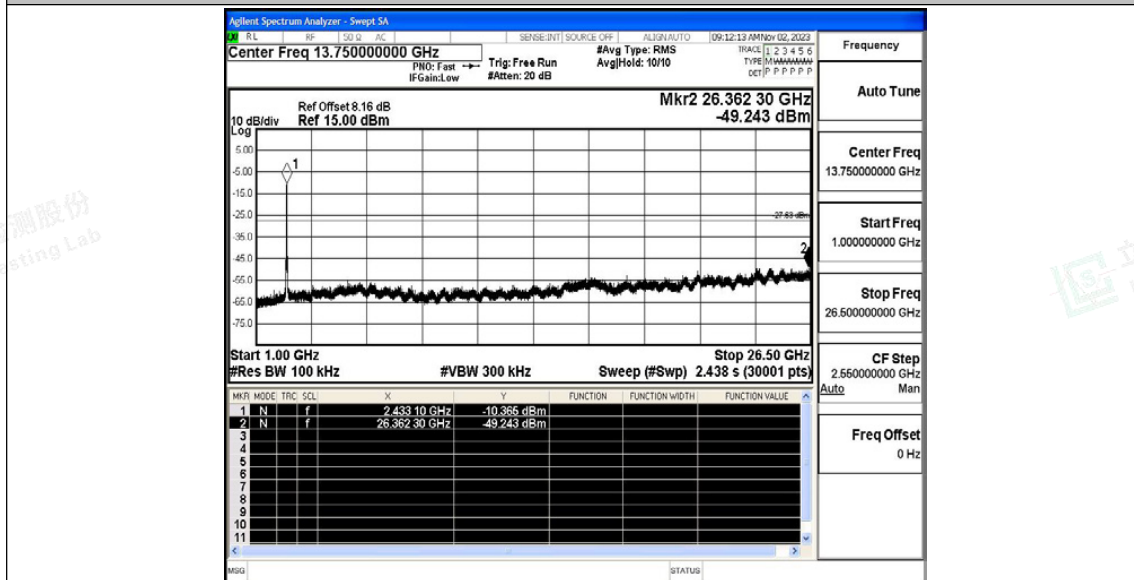


11N40SISO_Ant1_2422_30~1000



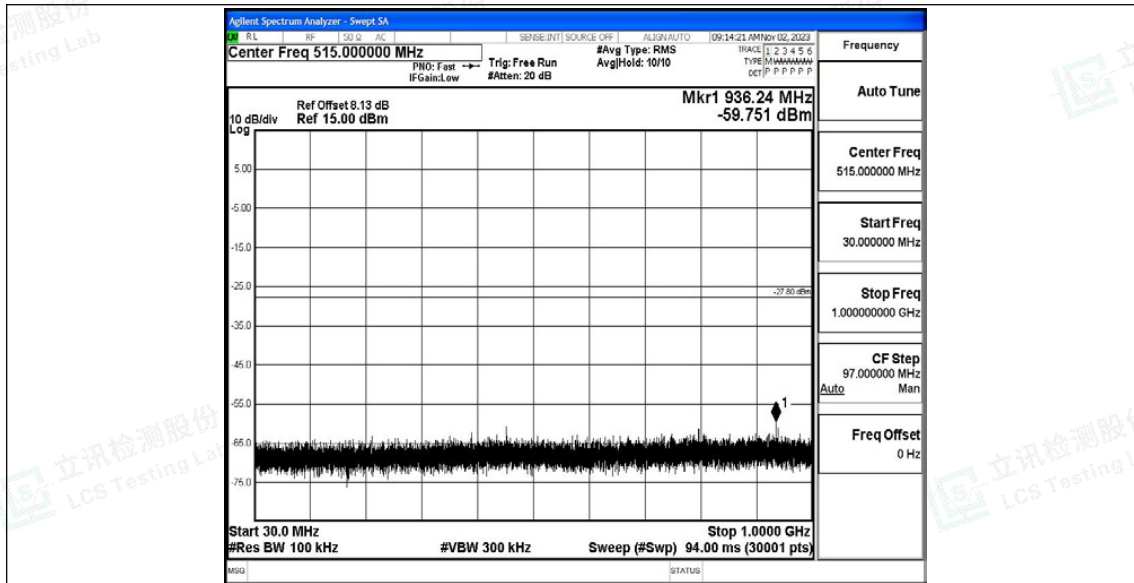


11N40SISO_Ant1_2422_1000~26500

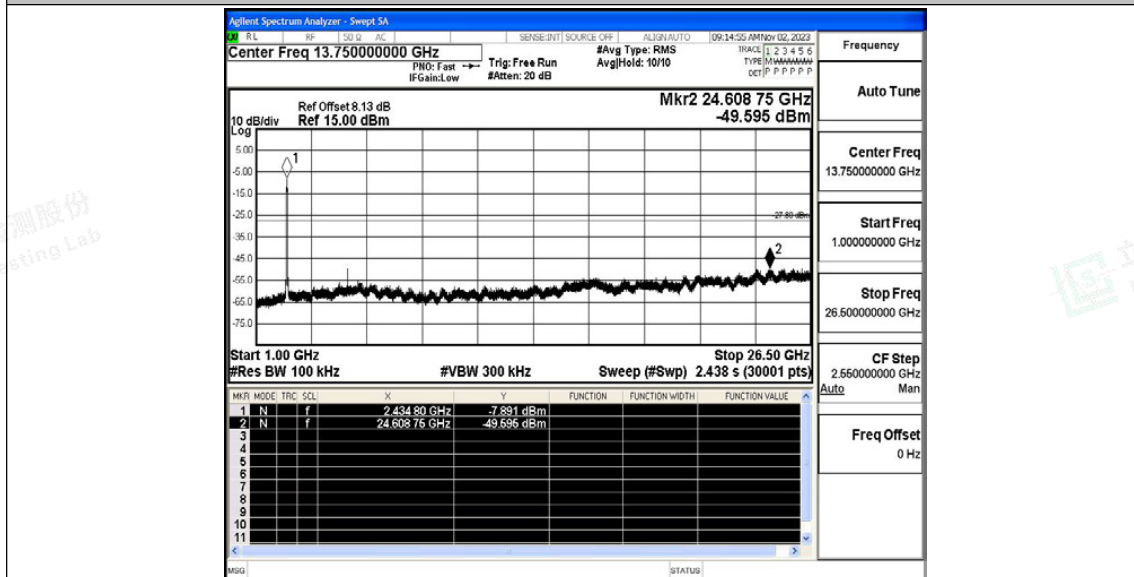


11N40SISO_Ant1_2437_30~1000



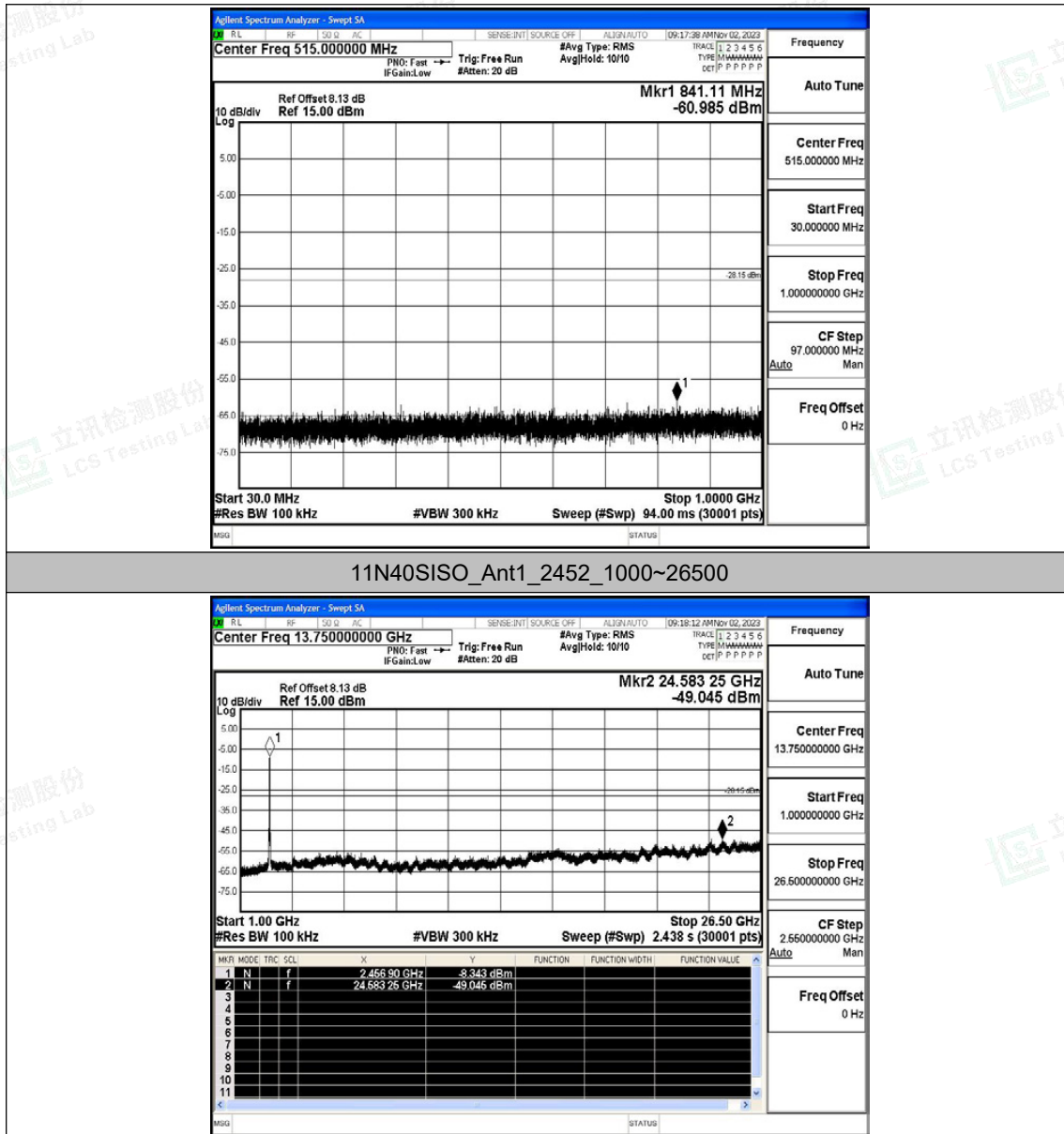


11N40SISO_Ant1_2437_1000~26500



11N40SISO_Ant1_2452_30~1000







B.7 Duty Cycle

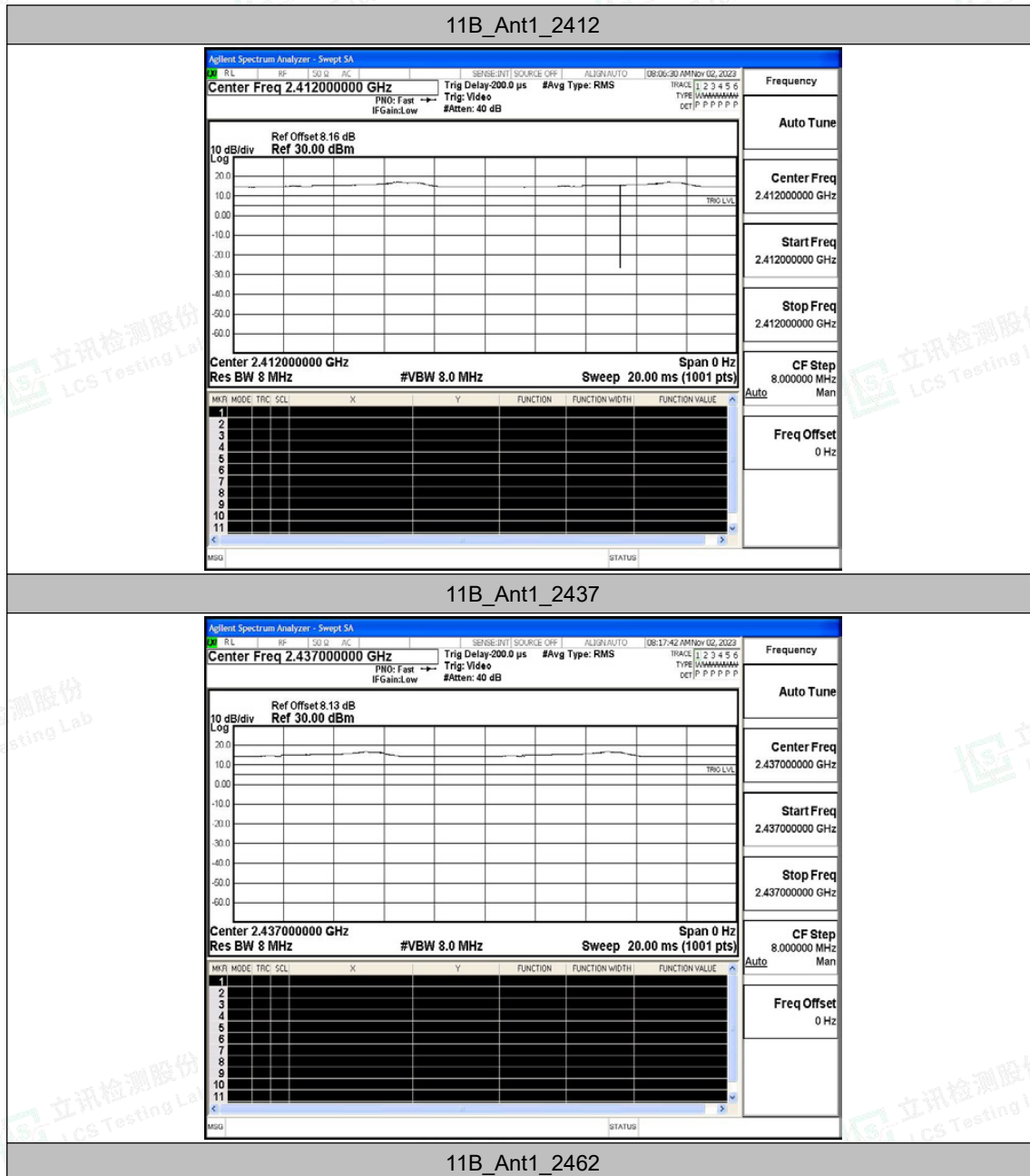
Test Result

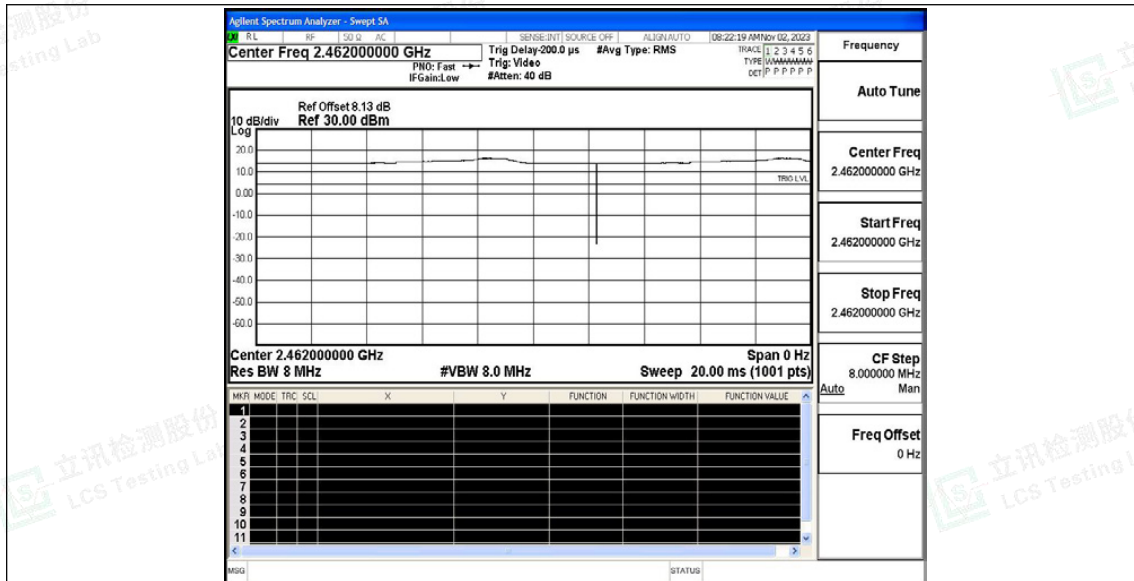
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	1/T (kHz)	Verdict
11B	Ant1	2412	20.00	20.00	100.00	0.00	0.01	---
		2437	20.00	20.00	100.00	0.00	0.01	---
		2462	20.00	20.00	100.00	0.00	0.01	---
11G	Ant1	2412	1.39	1.43	97.20	0.12	0.70	---
		2437	1.39	1.43	97.20	0.12	0.70	---
		2462	1.39	1.43	97.20	0.12	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	1.33	97.74	0.10	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	0.64	0.68	94.12	0.26	1.47	---



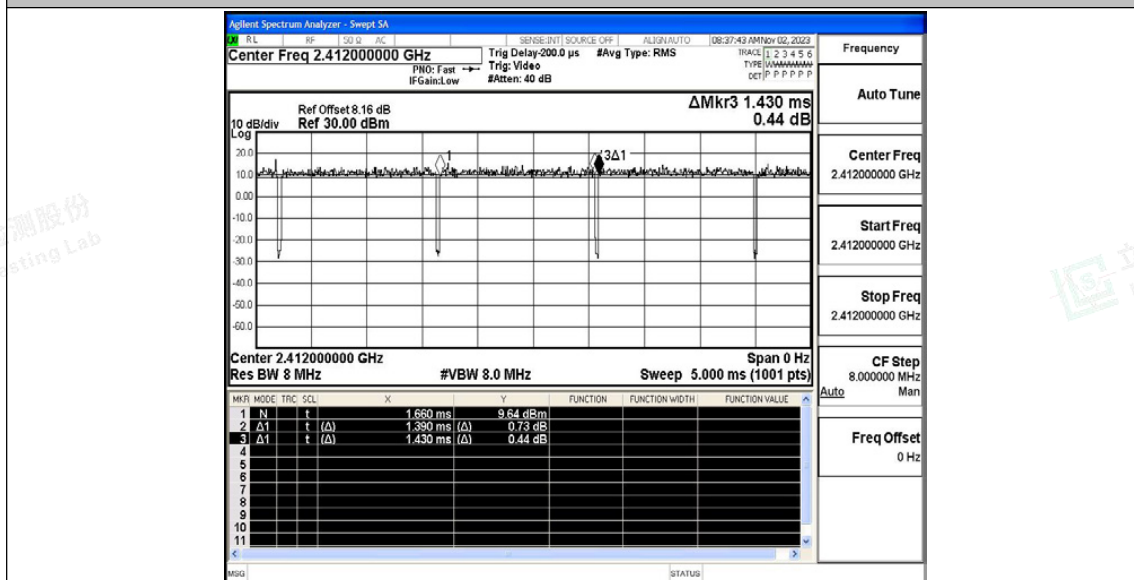


Test Graphs



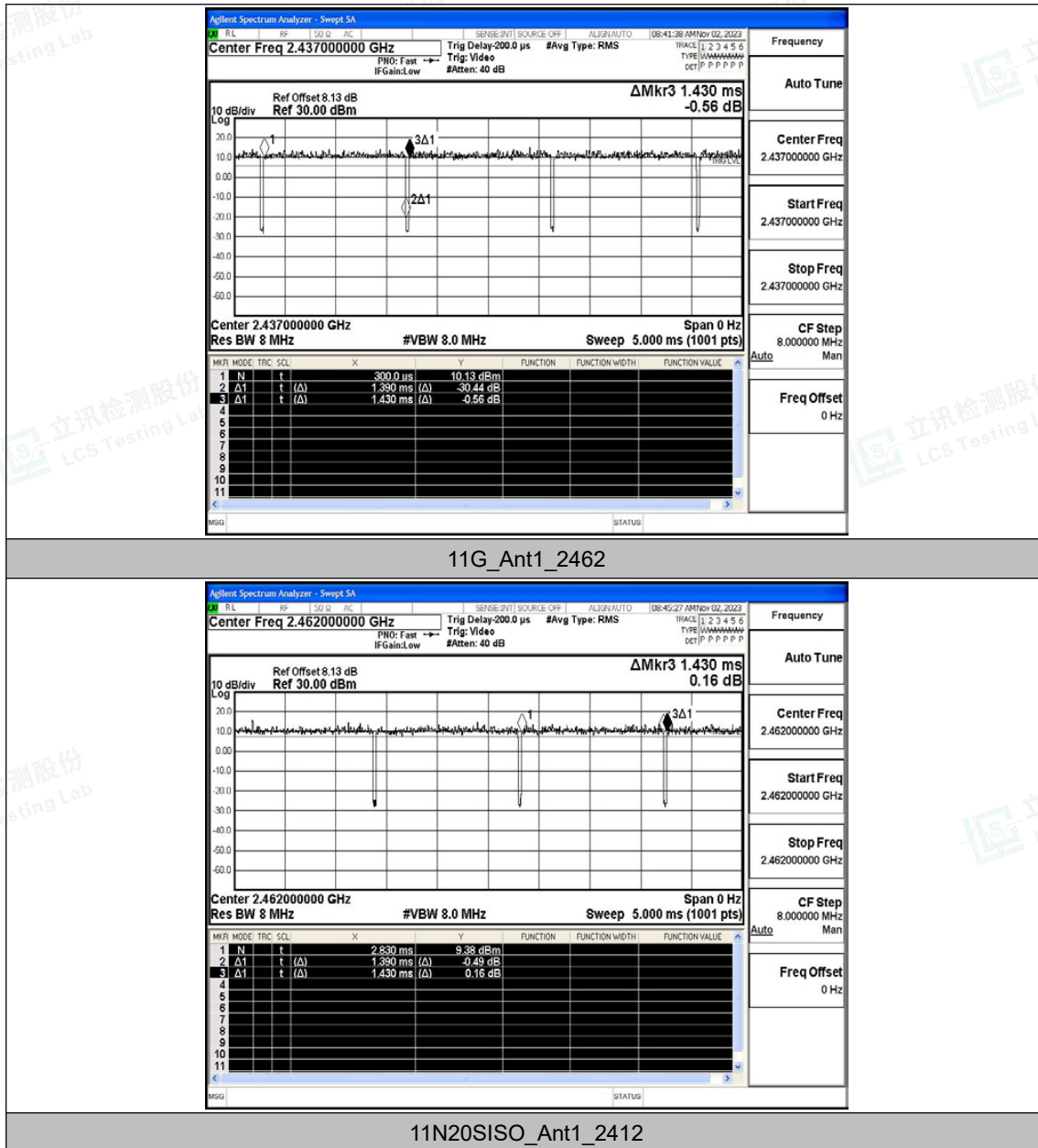


11G_Ant1_2412



11G_Ant1_2437



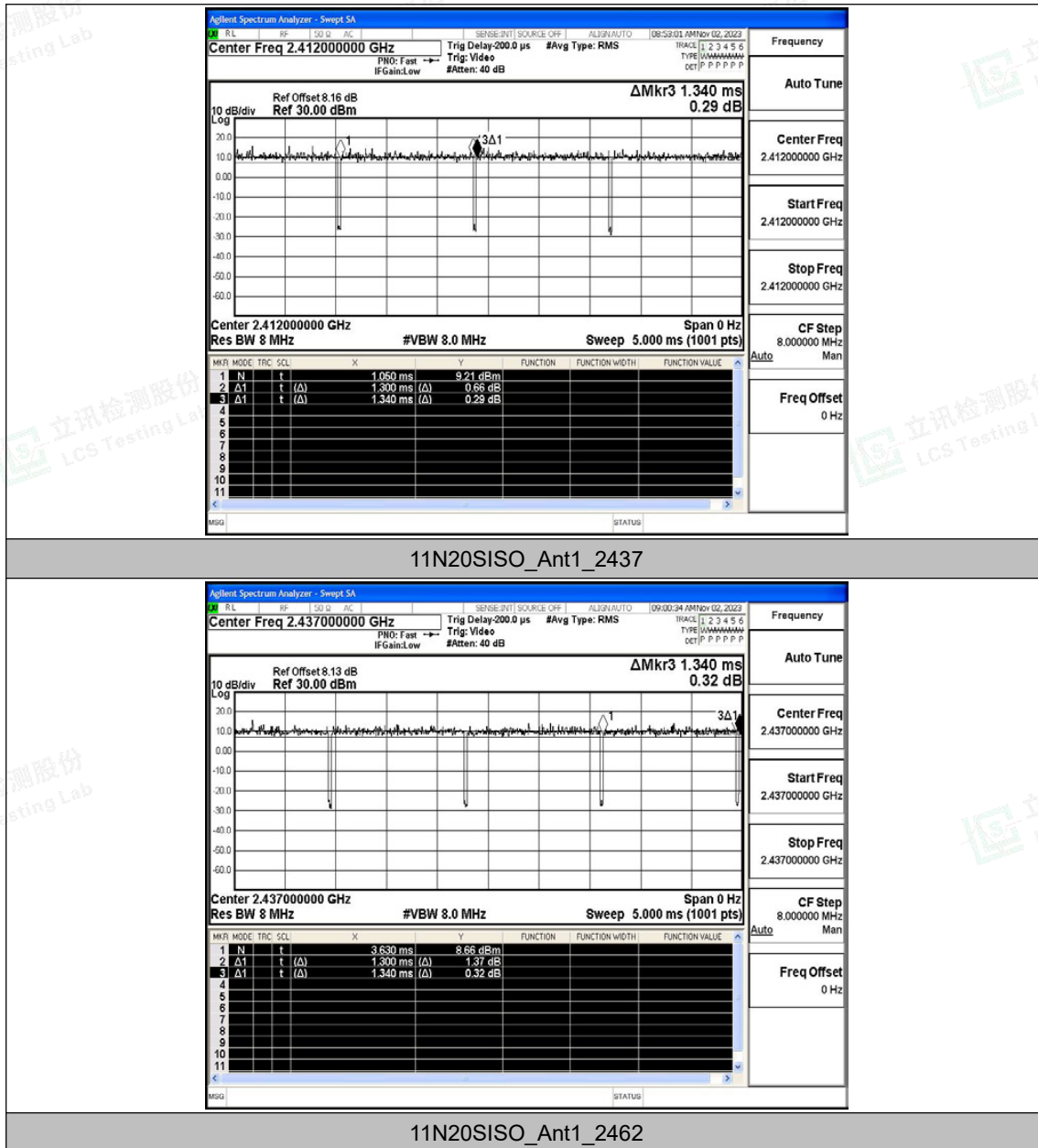


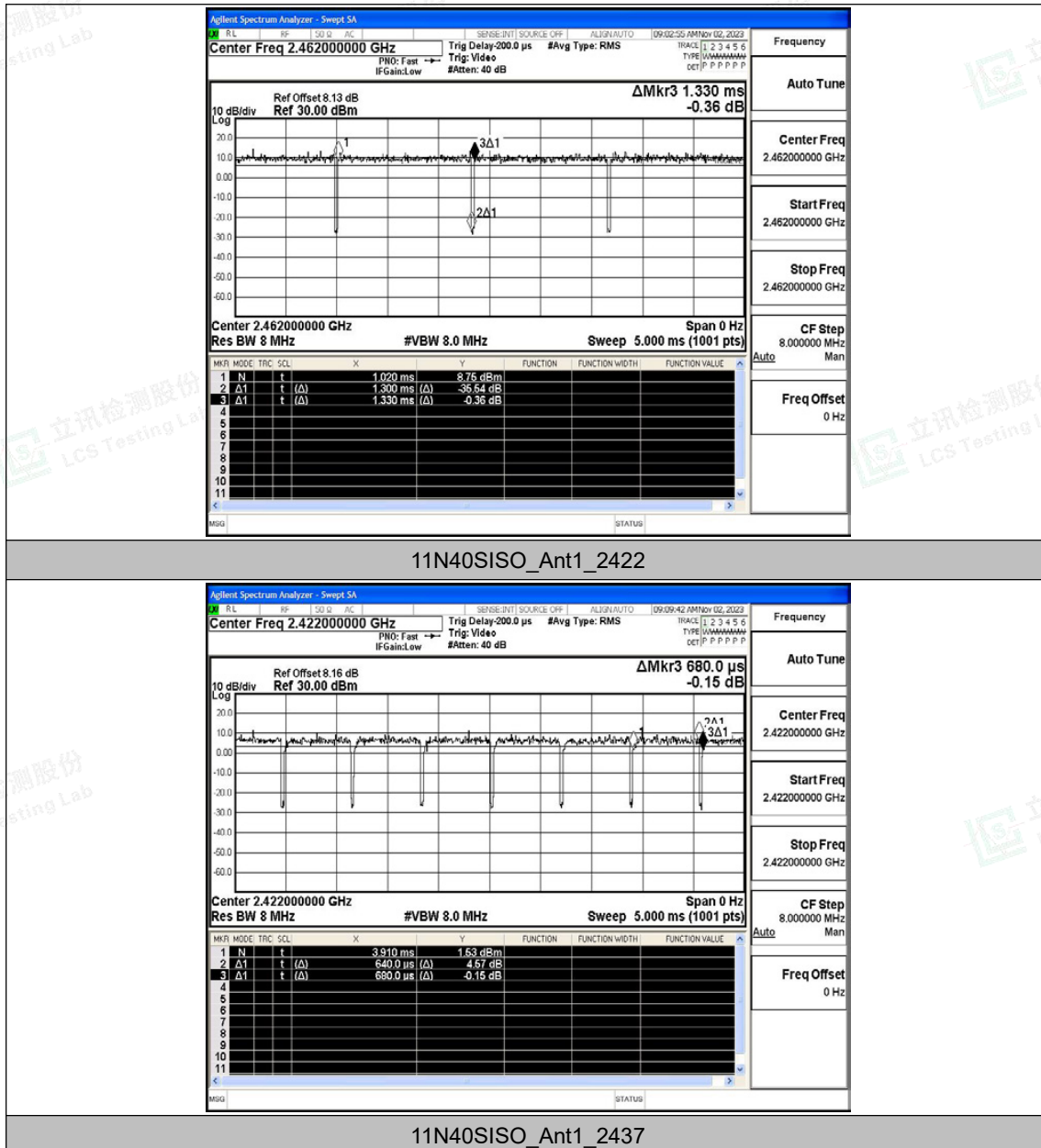
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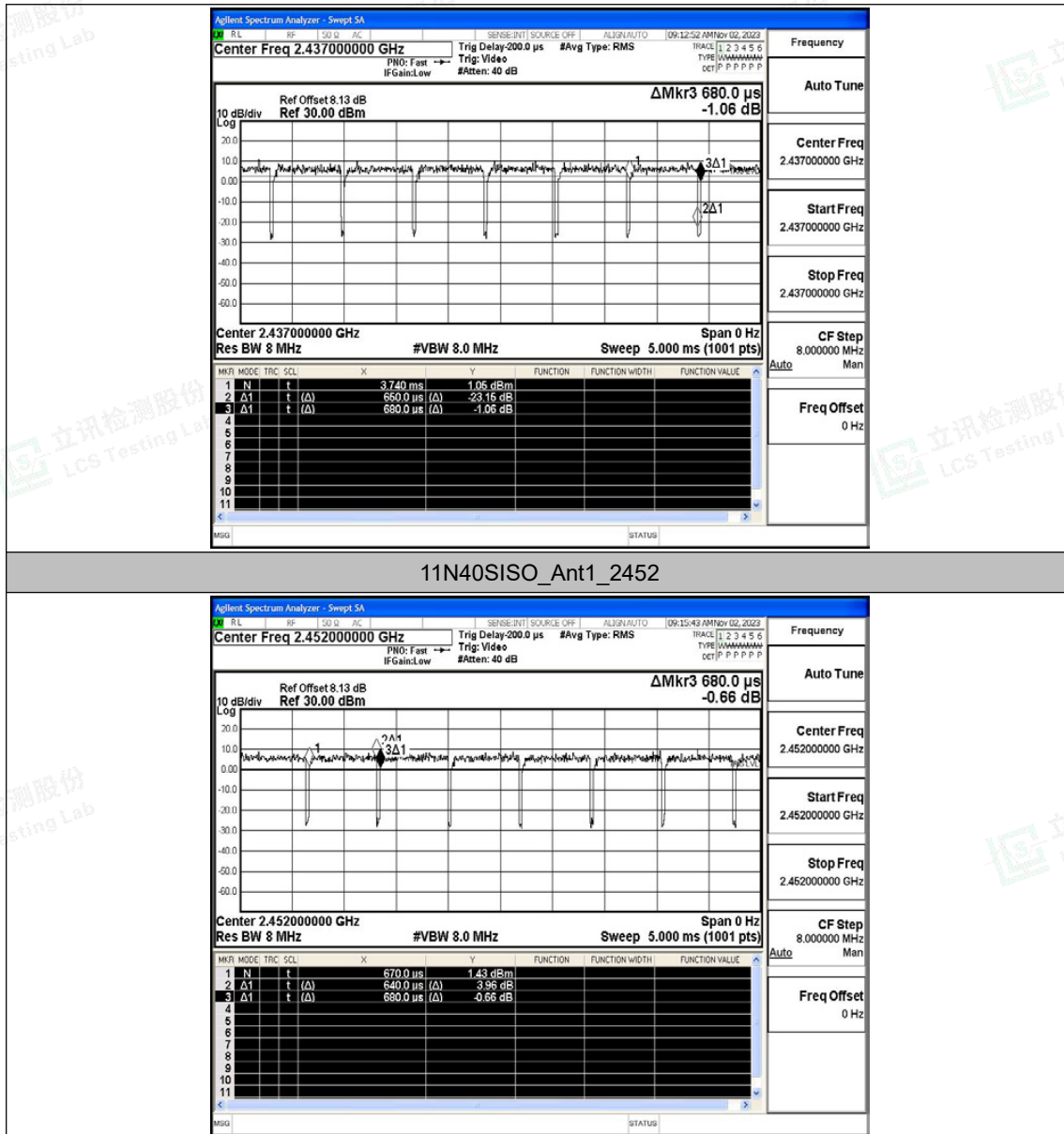


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B.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.51	≤-41.20	45.69	≤54	PASS
				AV	2389.310	-48.51	≤-41.20	46.69	≤54	PASS
				AV	2390.000	-48.56	≤-41.20	46.64	≤54	PASS
				Peak	2310.000	-41.58	≤-21.20	53.62	≤74	PASS
				Peak	2389.180	-39.21	≤-21.20	55.99	≤74	PASS
				Peak	2390.000	-42.34	≤-21.20	52.86	≤74	PASS
		High	2462	AV	2483.500	-48.62	≤-41.20	46.58	≤54	PASS
				AV	2486.750	-48.55	≤-41.20	46.65	≤54	PASS
				AV	2500.000	-48.79	≤-41.20	46.41	≤54	PASS
				Peak	2483.500	-42.2	≤-21.20	53.00	≤74	PASS
				Peak	2496.980	-39.78	≤-21.20	55.42	≤74	PASS
				Peak	2500.000	-42.58	≤-21.20	52.62	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.82	≤-41.20	46.38	≤54	PASS
				AV	2389.960	-46.09	≤-41.20	49.11	≤54	PASS
				AV	2390.000	-46.09	≤-41.20	49.11	≤54	PASS
				Peak	2310.000	-42.22	≤-21.20	52.98	≤74	PASS
				Peak	2389.570	-38.89	≤-21.20	56.31	≤74	PASS
				Peak	2390.000	-39.22	≤-21.20	55.98	≤74	PASS
		High	2462	AV	2483.500	-44.64	≤-41.20	50.56	≤54	PASS
				AV	2483.560	-44.67	≤-41.20	50.53	≤54	PASS
				AV	2500.000	-47.71	≤-41.20	47.49	≤54	PASS
				Peak	2483.500	-34.54	≤-21.20	60.66	≤74	PASS
				Peak	2483.890	-34.75	≤-21.20	60.45	≤74	PASS
				Peak	2500.000	-39.94	≤-21.20	55.26	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-48.77	≤-41.20	46.43	≤54	PASS
				AV	2389.830	-45.35	≤-41.20	49.85	≤54	PASS
				AV	2390.000	-45.37	≤-41.20	49.83	≤54	PASS
				Peak	2310.000	-41.34	≤-21.20	53.86	≤74	PASS
				Peak	2389.960	-38.02	≤-21.20	57.18	≤74	PASS
				Peak	2390.000	-38.02	≤-21.20	57.18	≤74	PASS
		High	2462	AV	2483.500	-44.99	≤-41.20	50.21	≤54	PASS
				AV	2483.670	-45.09	≤-41.20	50.11	≤54	PASS
				AV	2500.000	-47.87	≤-41.20	47.33	≤54	PASS
				Peak	2483.500	-36.08	≤-21.20	59.12	≤74	PASS
				Peak	2485.100	-35.6	≤-21.20	59.60	≤74	PASS





11N40SIS O	Ant1	Low	2422	Peak	2500.000	-42.63	≤ -21.20	52.57	≤ 74	PASS
				AV	2310.000	-48.45	≤ -41.20	46.75	≤ 54	PASS
				AV	2388.010	-43.42	≤ -41.20	51.78	≤ 54	PASS
				AV	2390.000	-43.92	≤ -41.20	51.28	≤ 54	PASS
				Peak	2310.000	-42.16	≤ -21.20	53.04	≤ 74	PASS
				Peak	2388.920	-30.37	≤ -21.20	64.83	≤ 74	PASS
		High	2452	Peak	2390.000	-38.42	≤ -21.20	56.78	≤ 74	PASS
				AV	2483.500	-43.57	≤ -41.20	51.63	≤ 54	PASS
				AV	2484.220	-43.16	≤ -41.20	52.04	≤ 54	PASS
				AV	2500.000	-46.9	≤ -41.20	48.30	≤ 54	PASS
				Peak	2483.500	-40.41	≤ -21.20	54.79	≤ 74	PASS
				Peak	2485.430	-27.3	≤ -21.20	67.90	≤ 74	PASS
				Peak	2500.000	-39.17	≤ -21.20	56.03	≤ 74	PASS

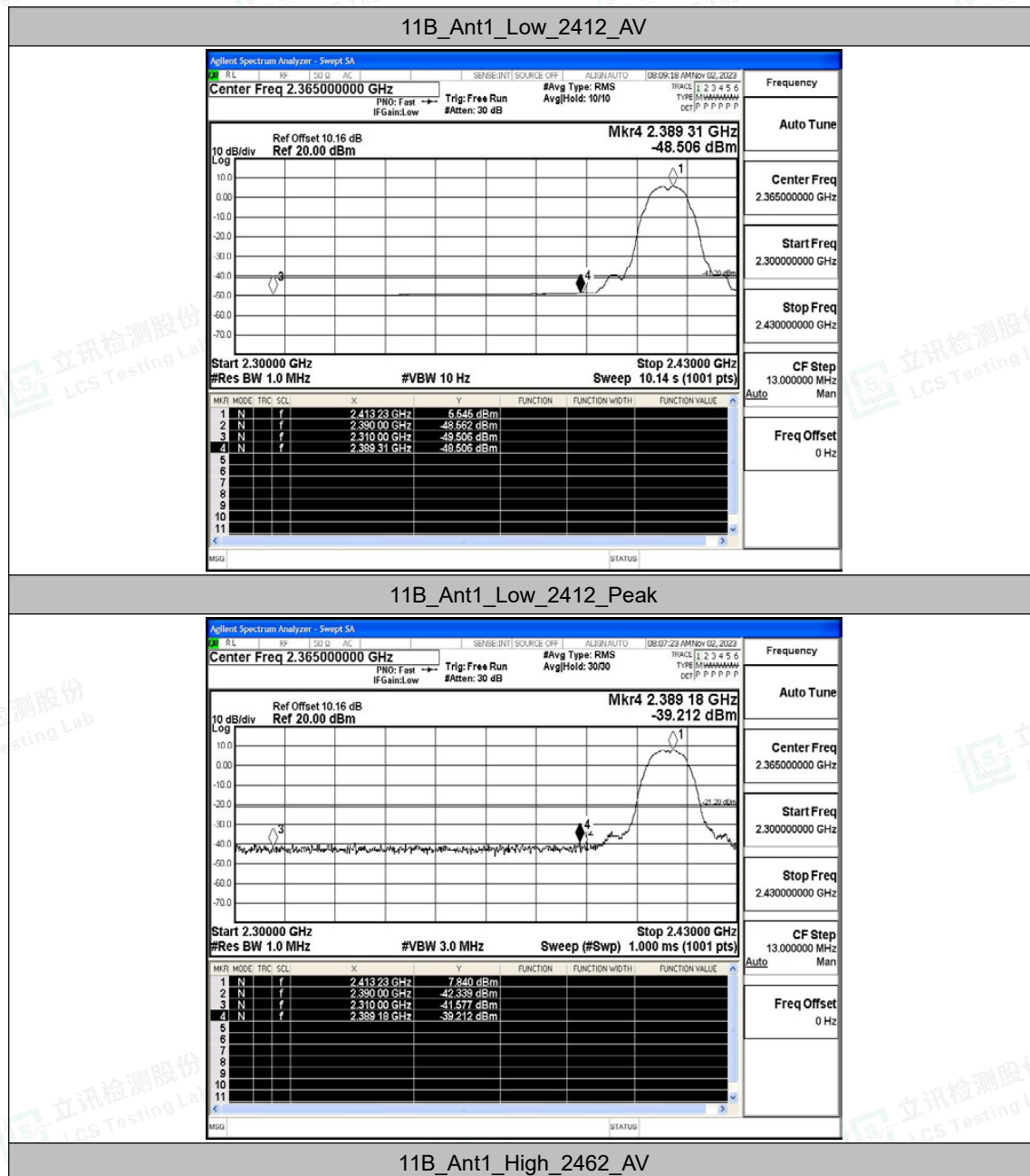
Note:

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

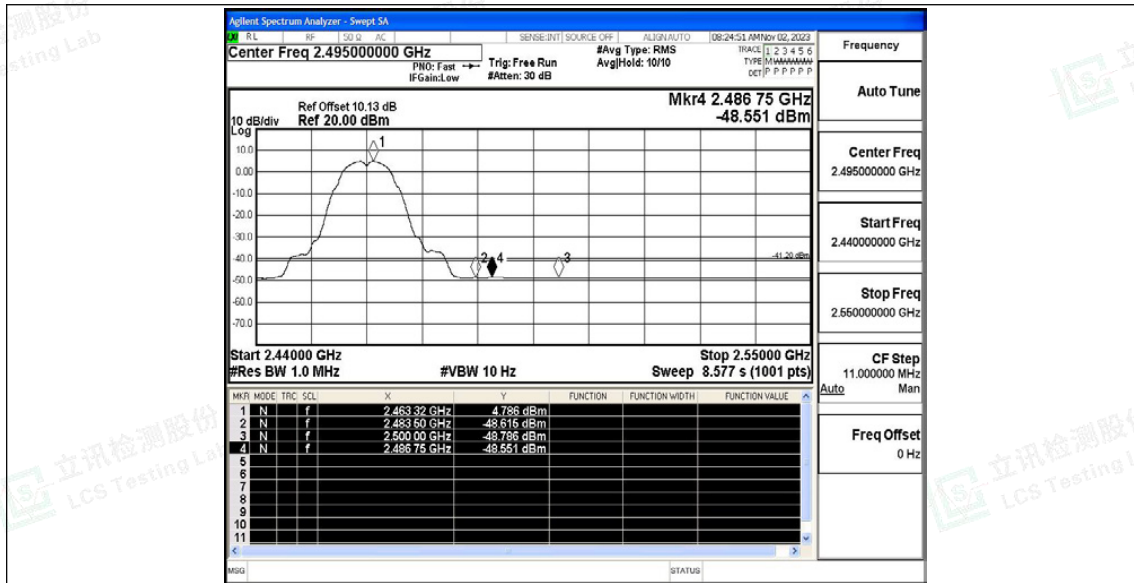


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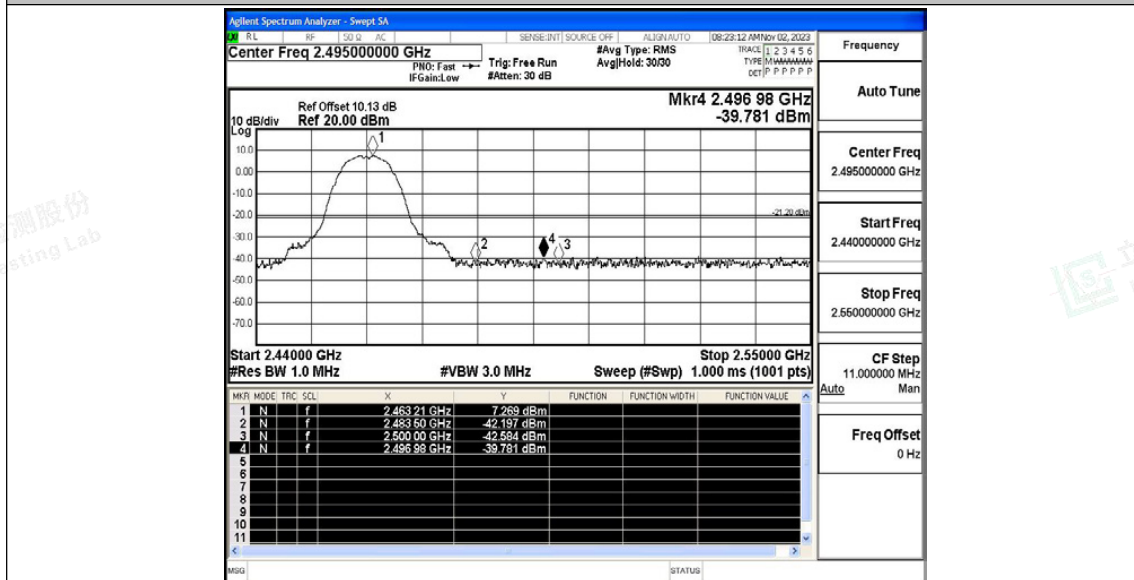
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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

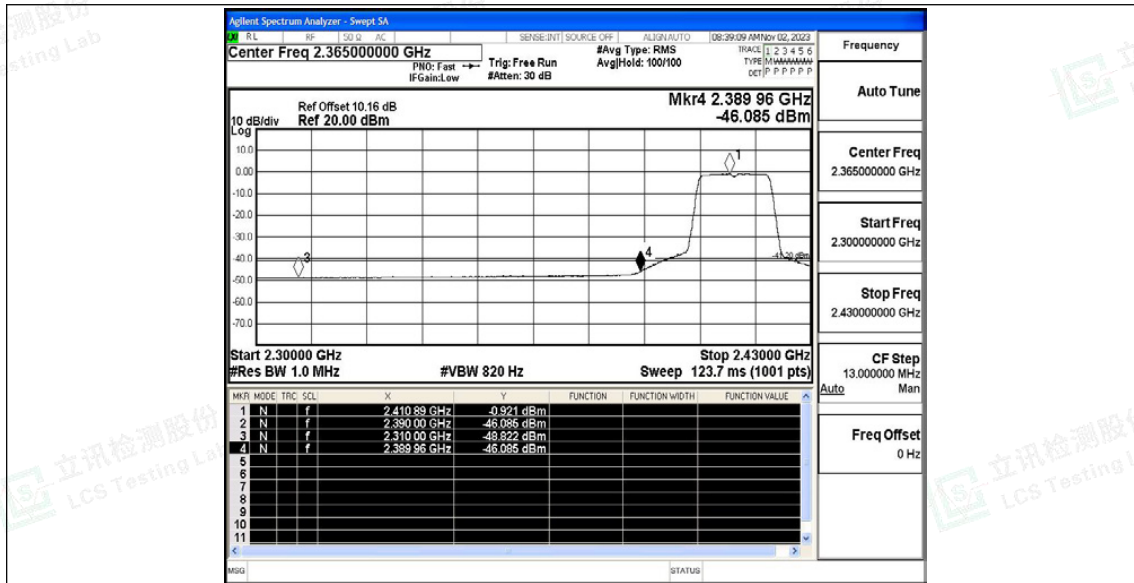


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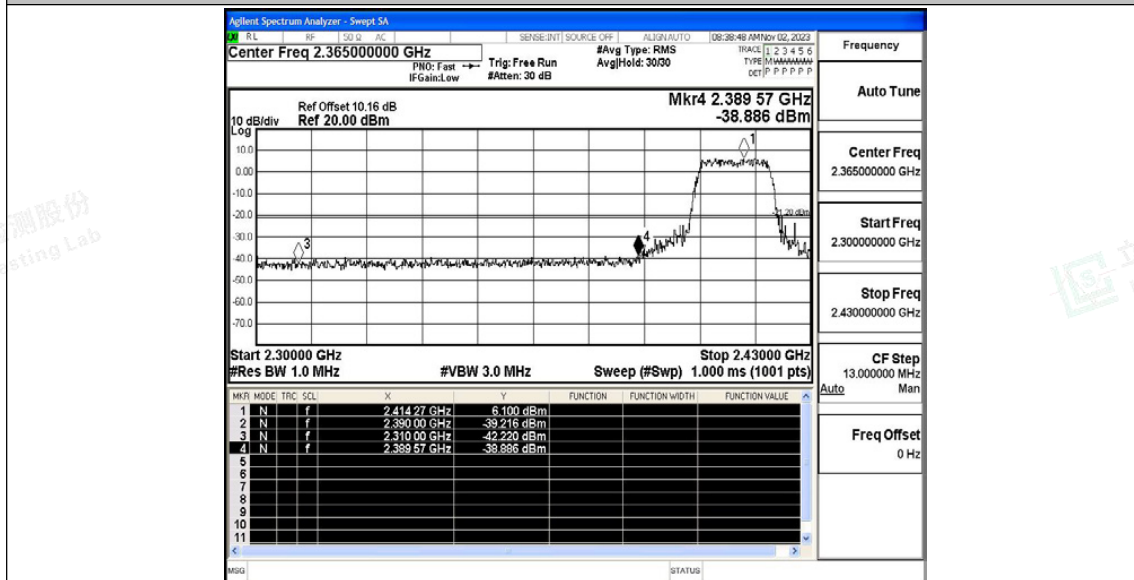
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

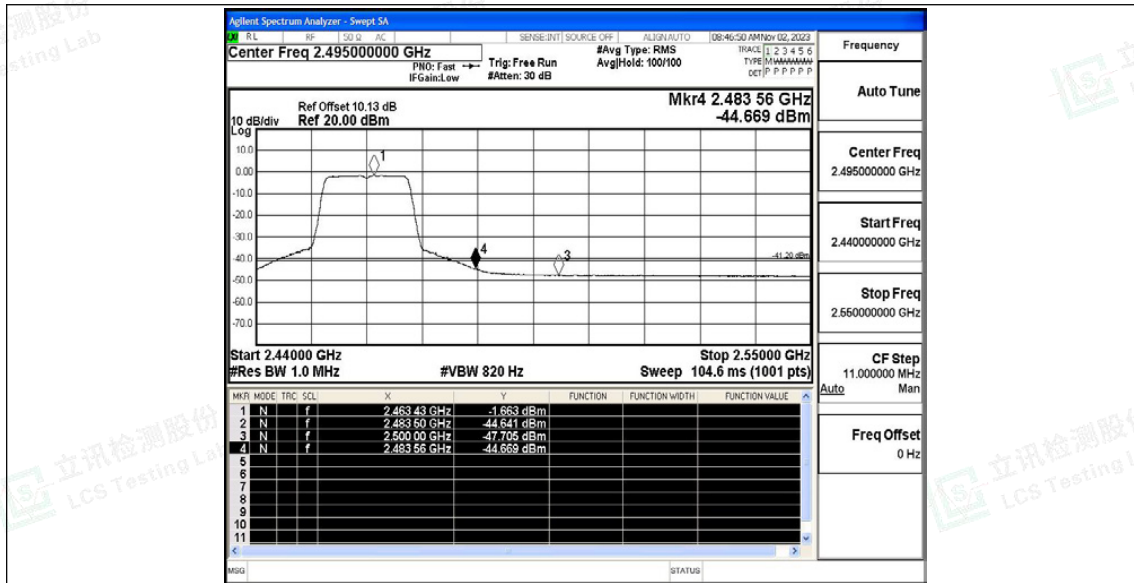


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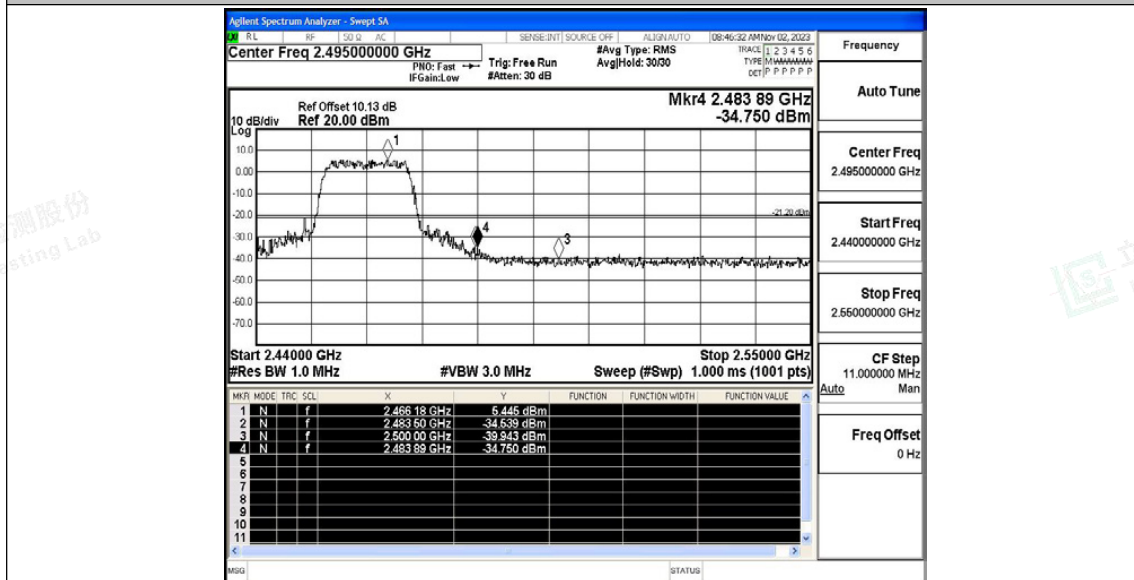
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11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

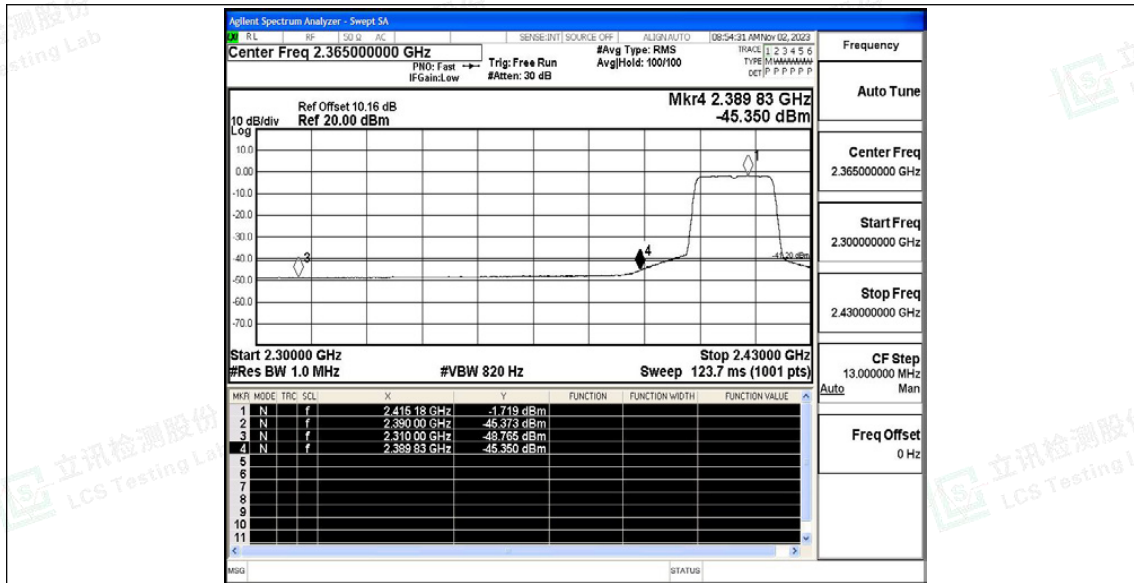


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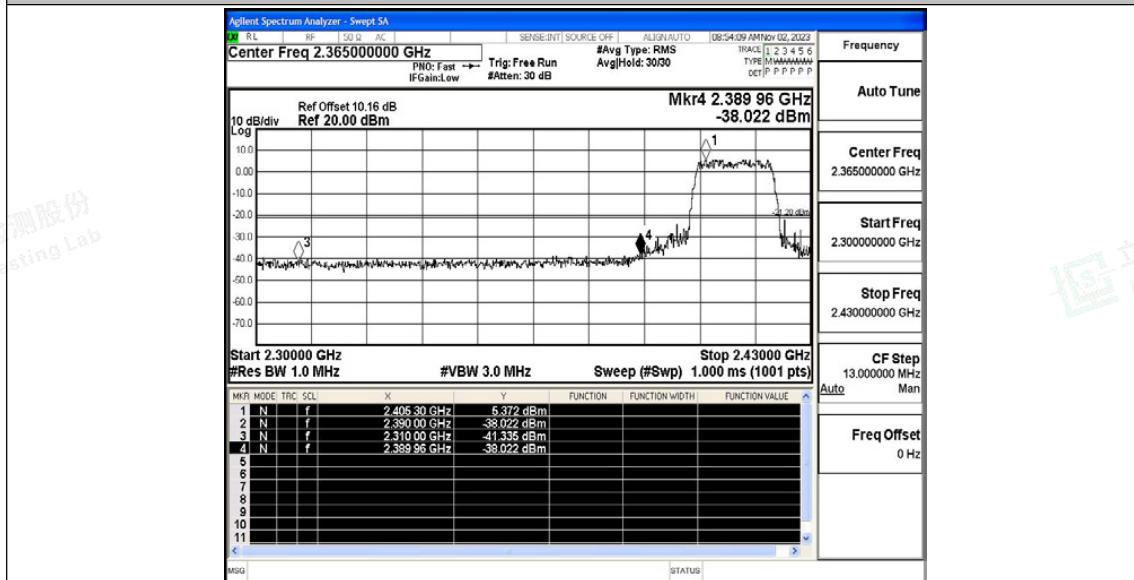
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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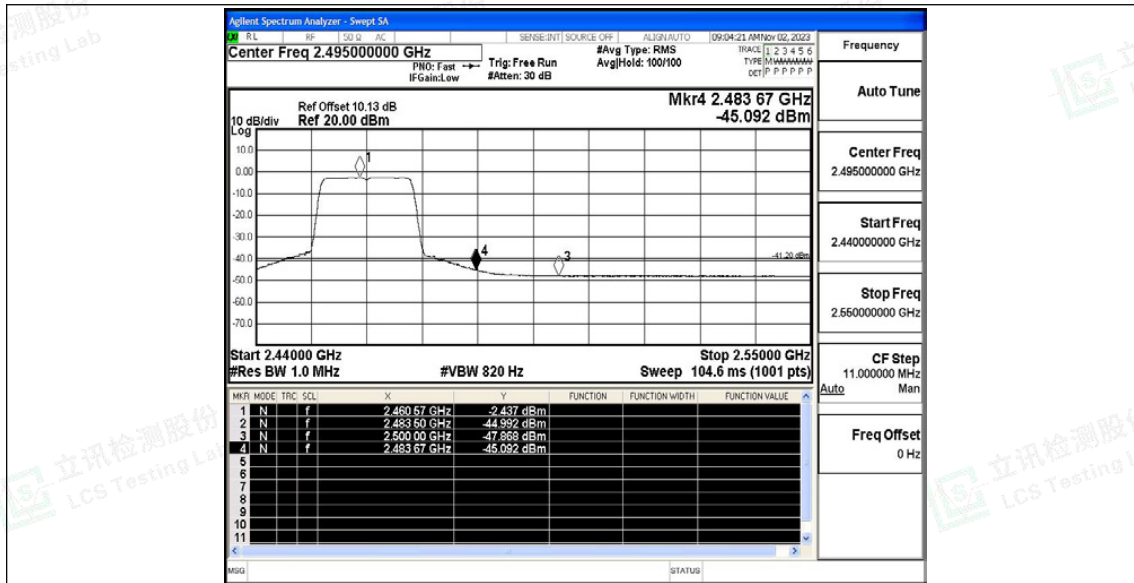


11N20SISO_Ant1_Low_2412_Peak

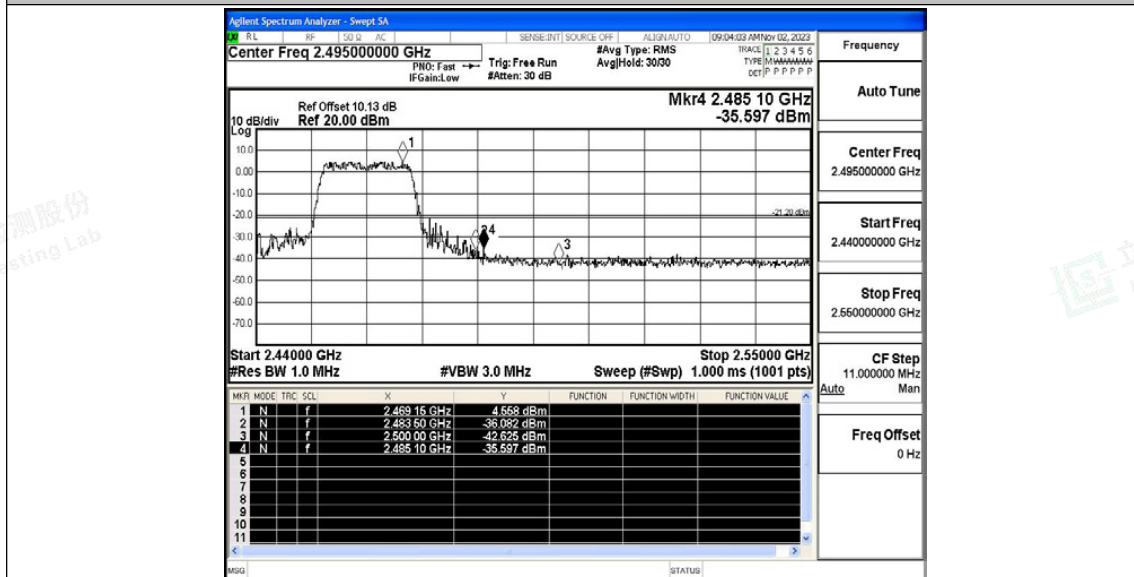


11N20SISO_Ant1_High_2462_AV





11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV

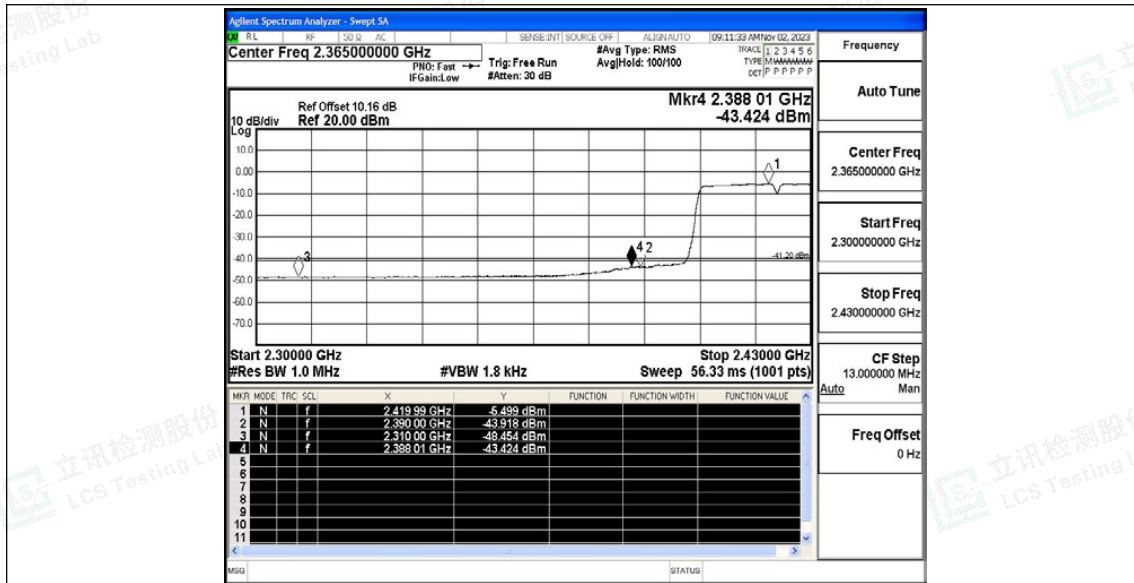


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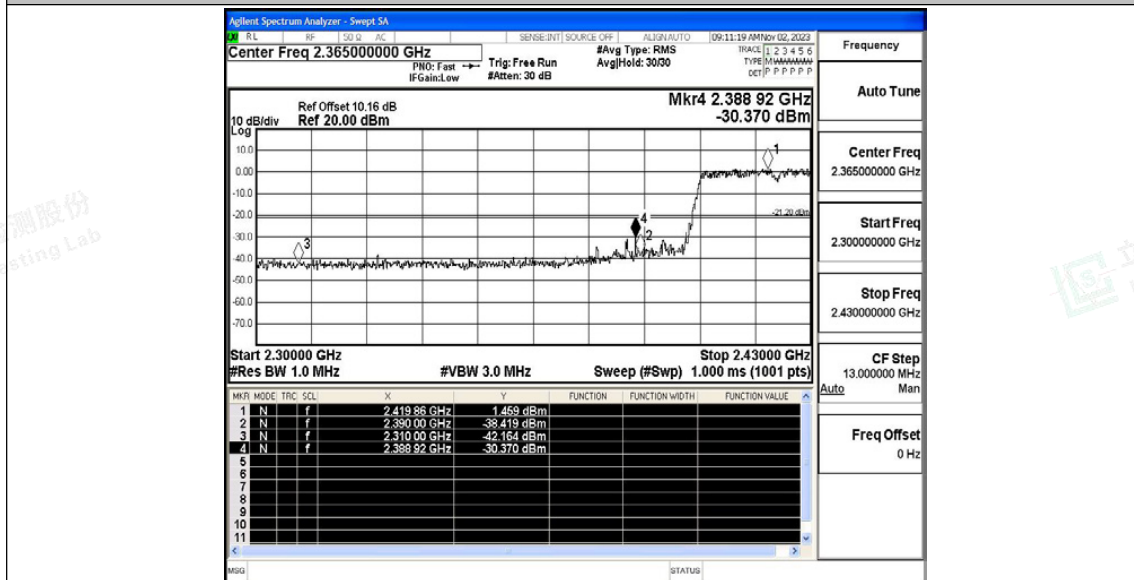
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11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



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