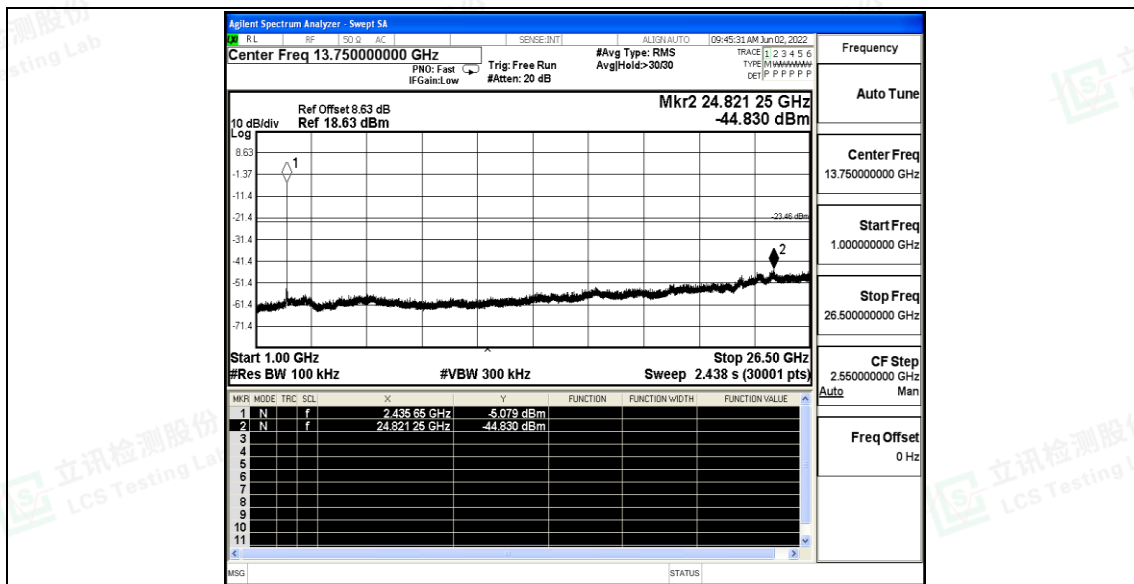
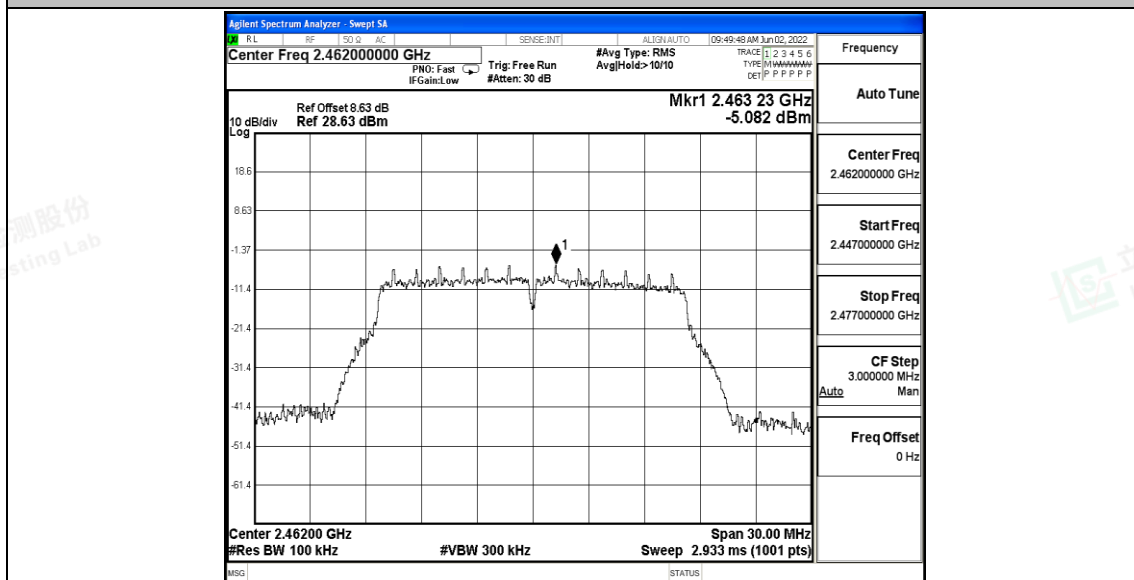


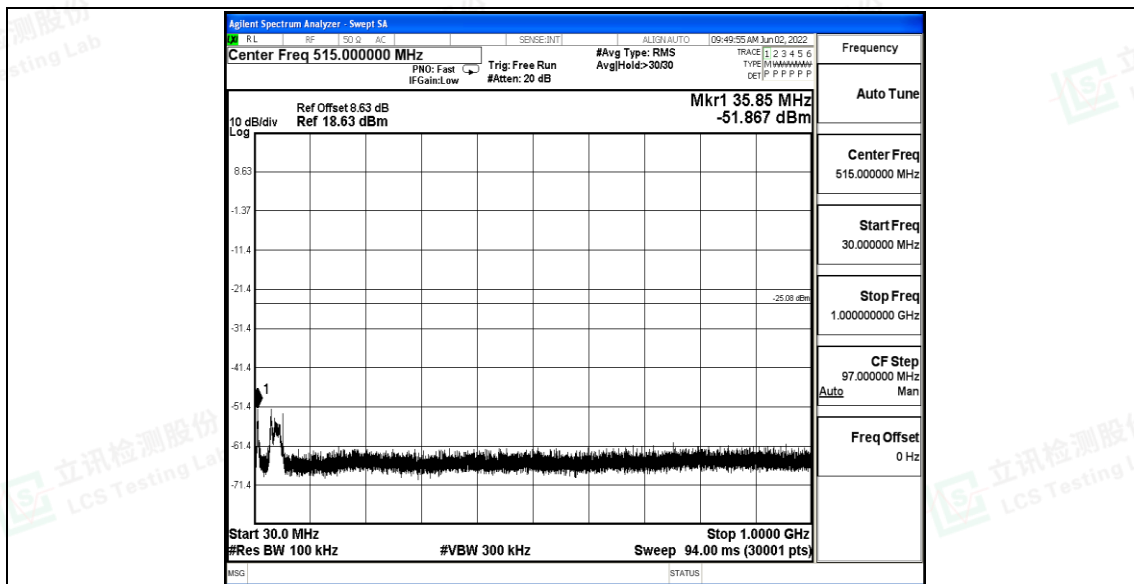


11G_Ant_2462_0~Reference

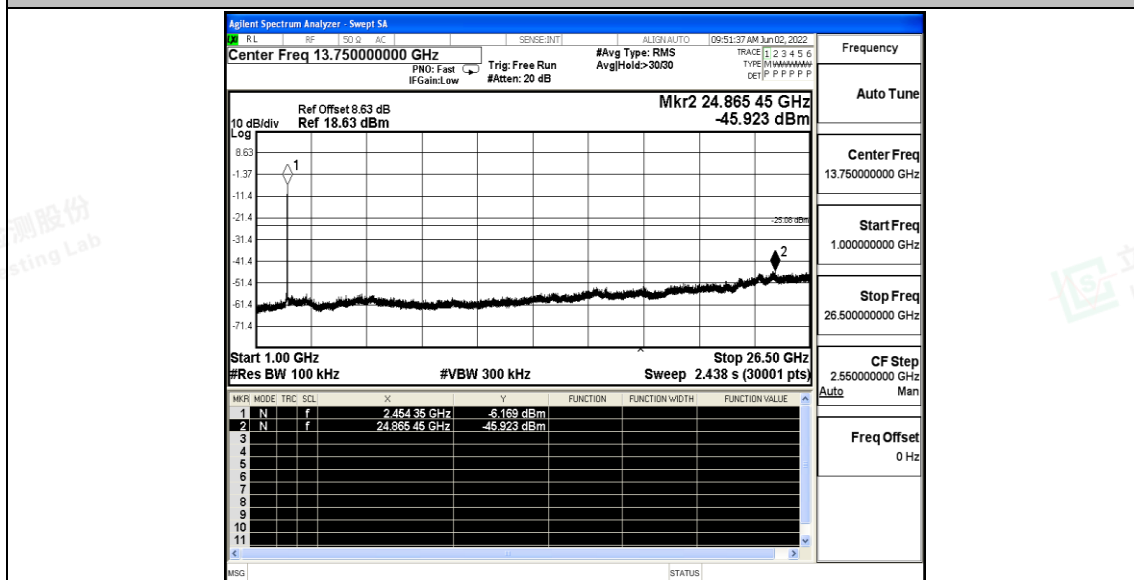


11G_Ant_2462_30~1000



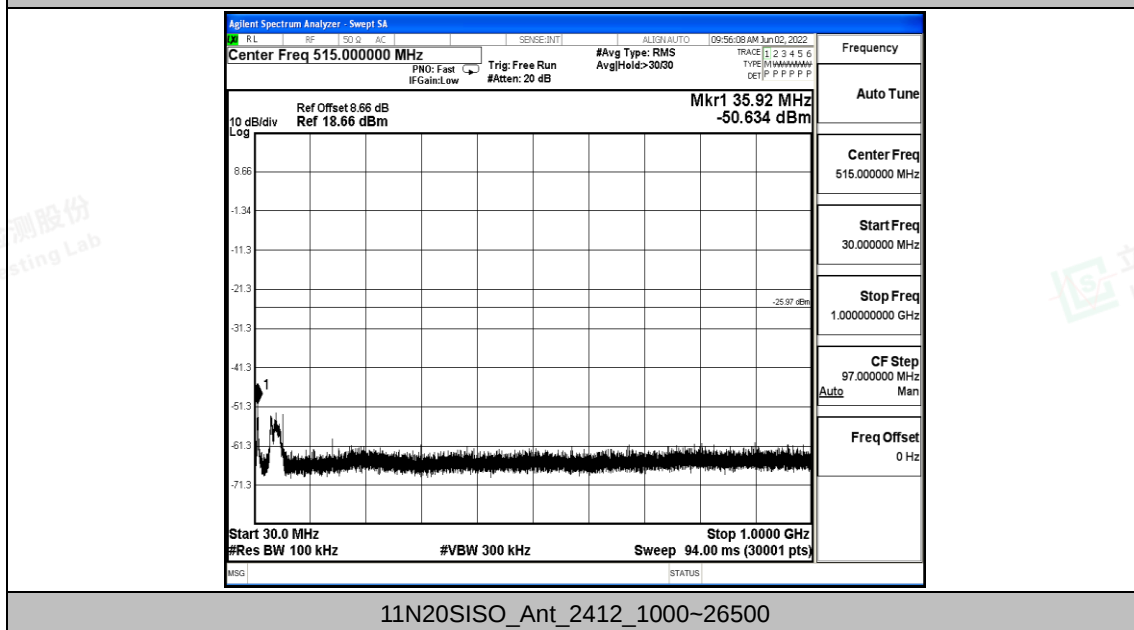
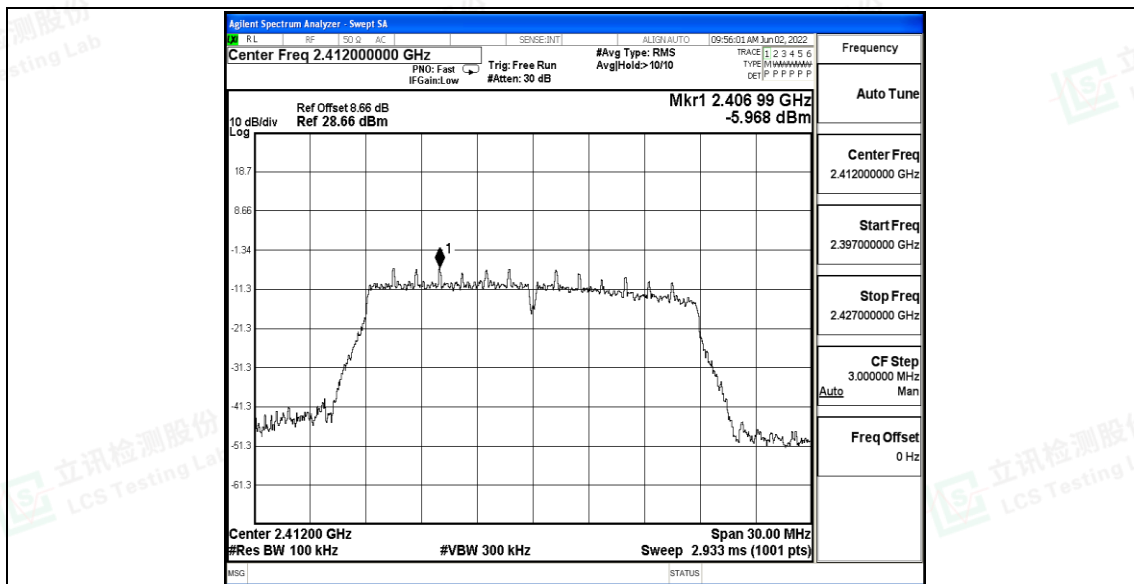


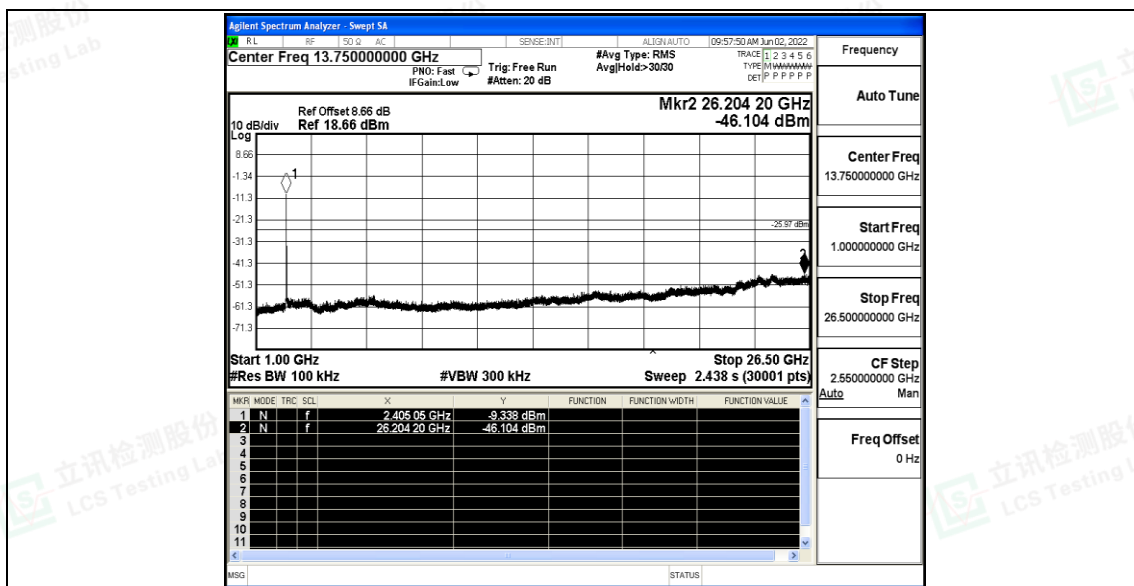
11G_Ant_2462_1000~26500



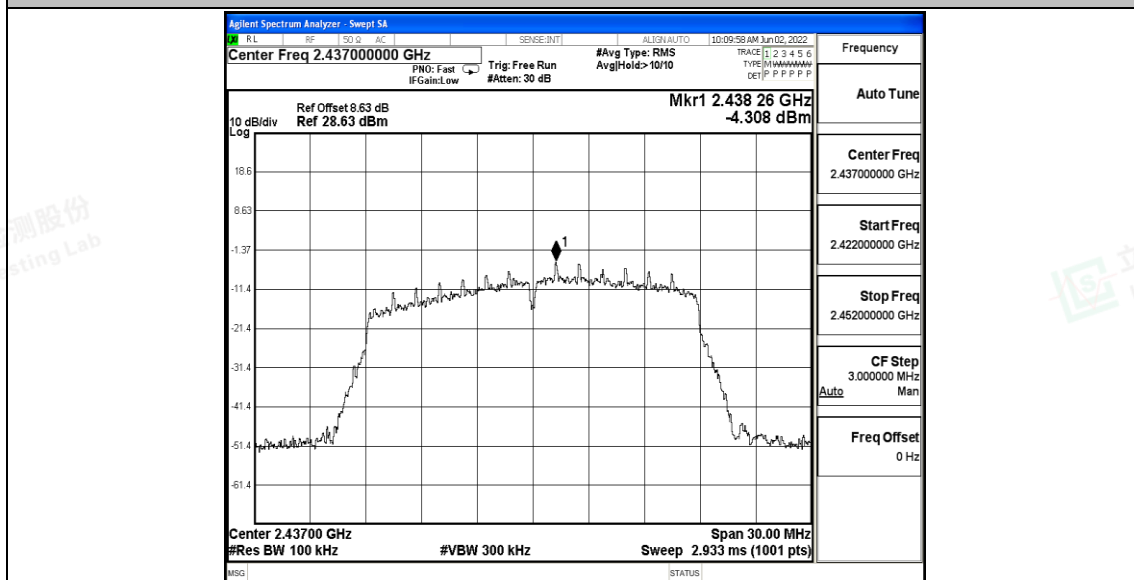
11N20SISO_Ant_2412_0~Reference





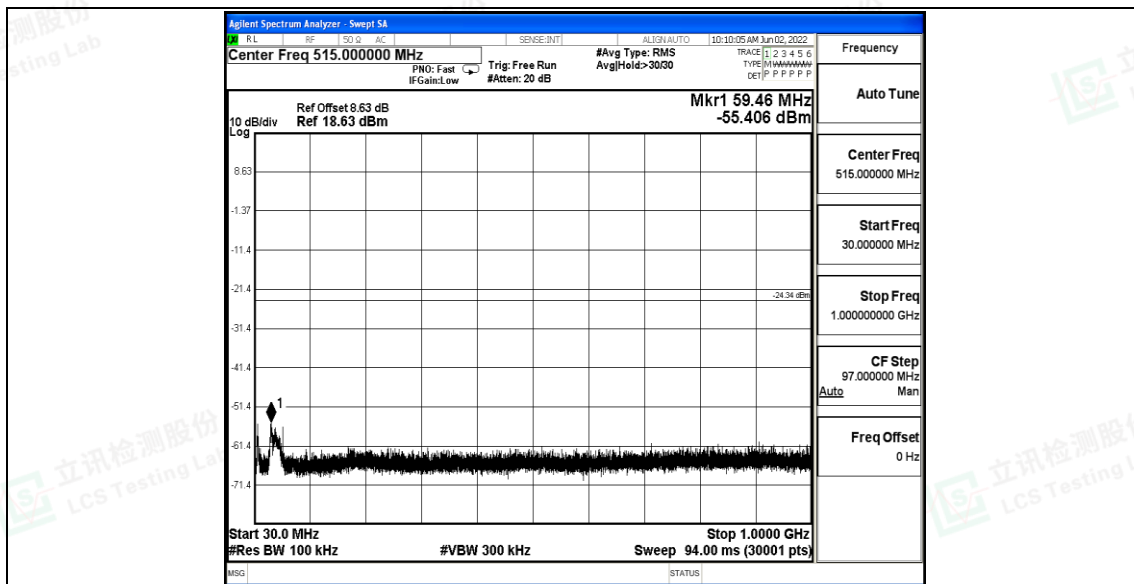


11N20SISO_Ant_2437_0-Reference

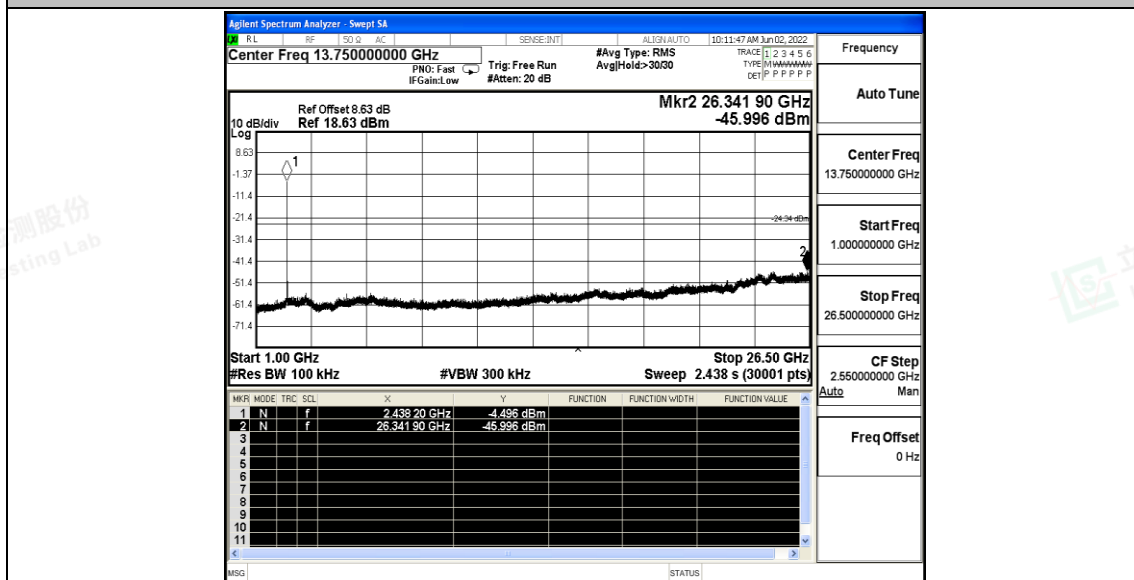


11N20SISO_Ant_2437_30~1000



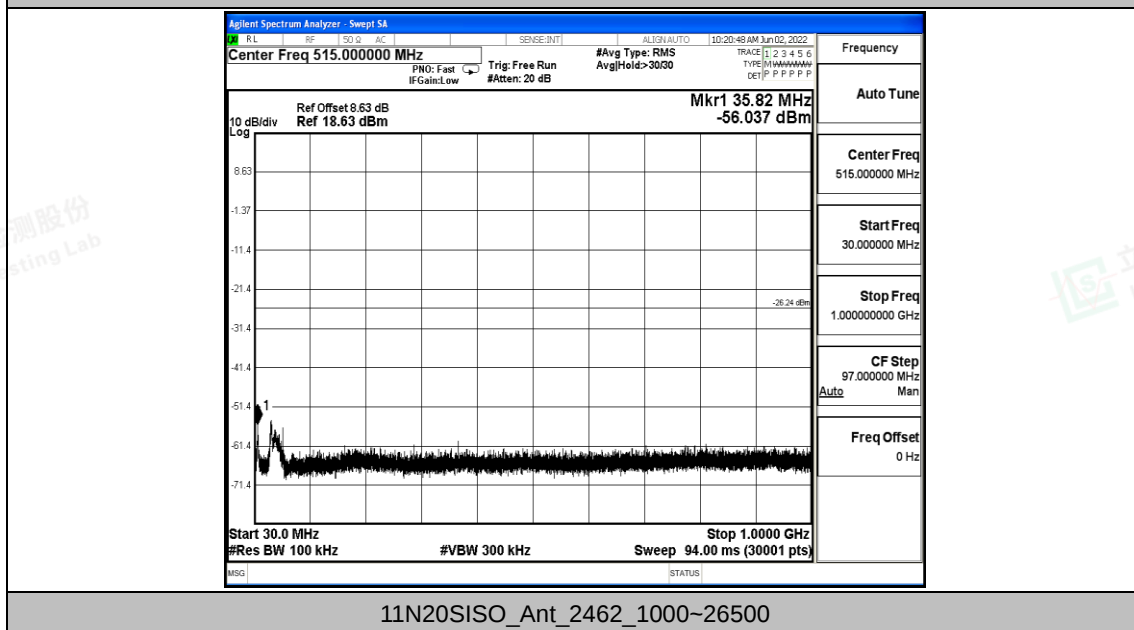
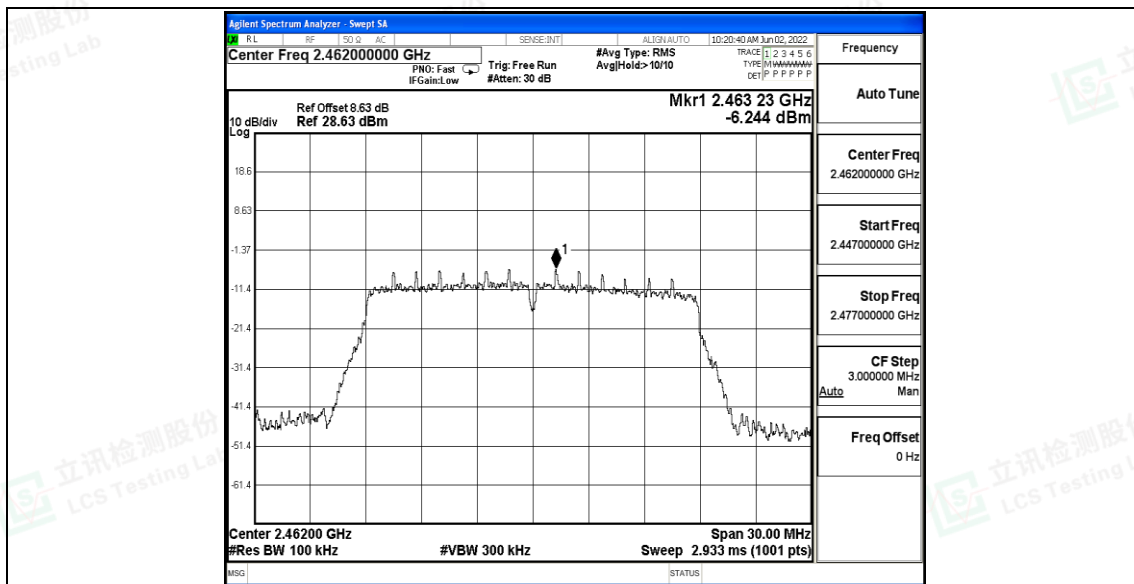


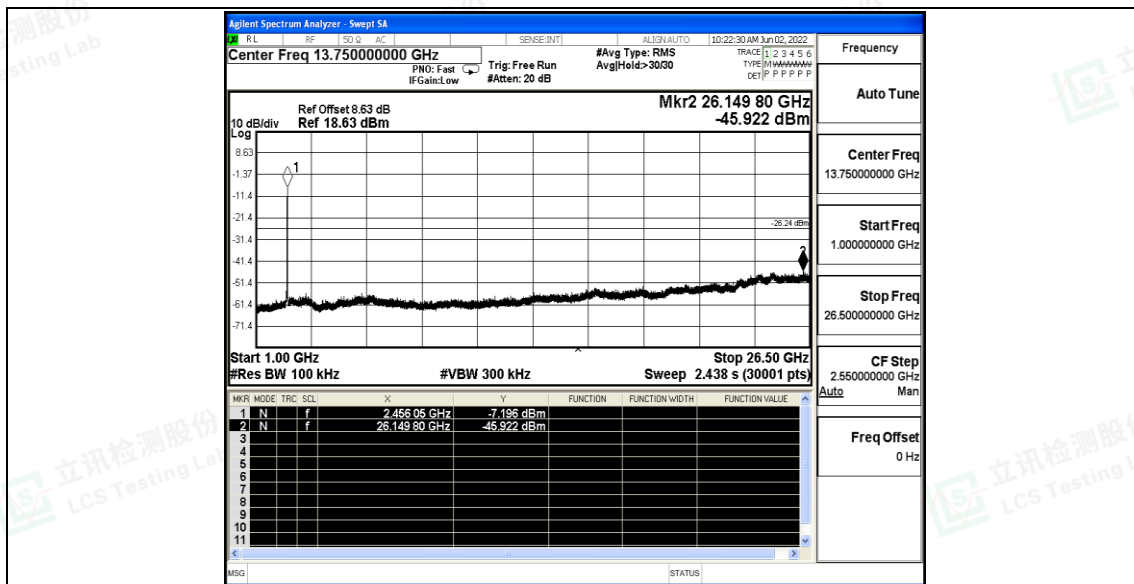
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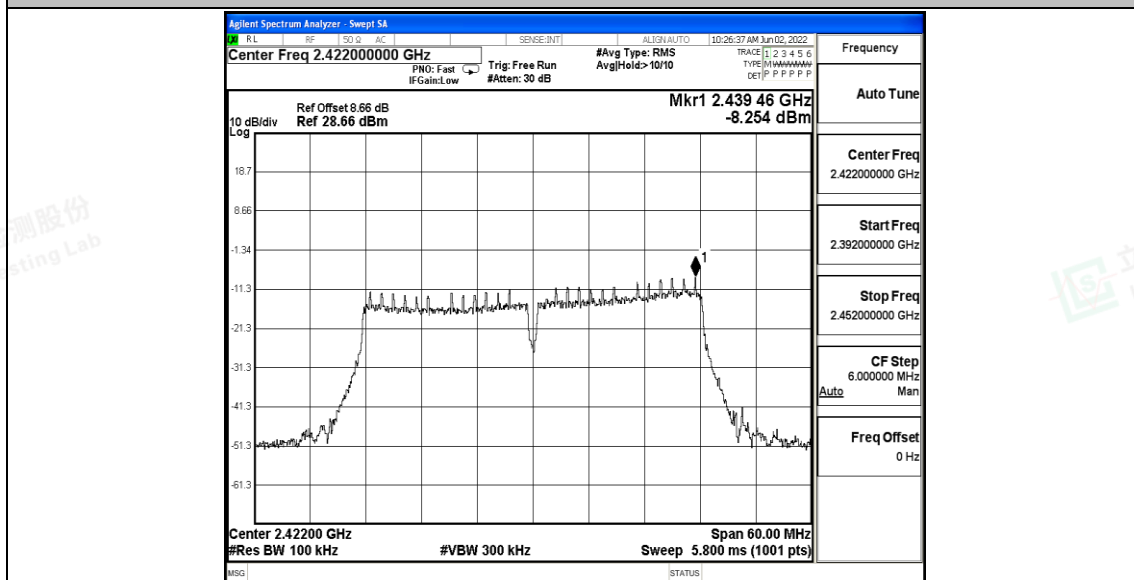
11N20SISO_Ant_2462_0~Reference





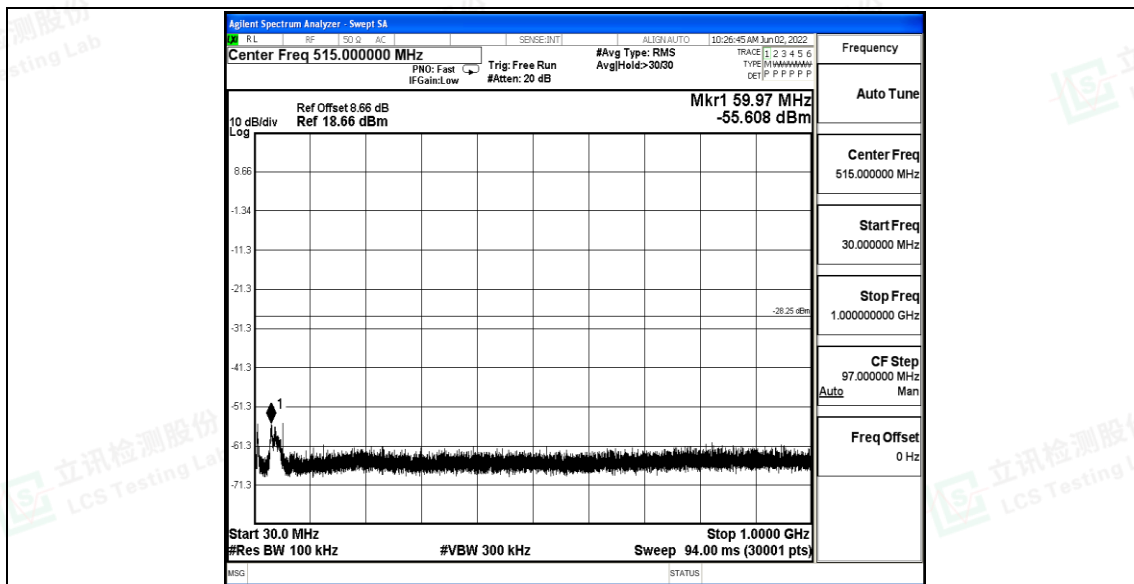


11N40SISO_Ant_2422_0-Reference

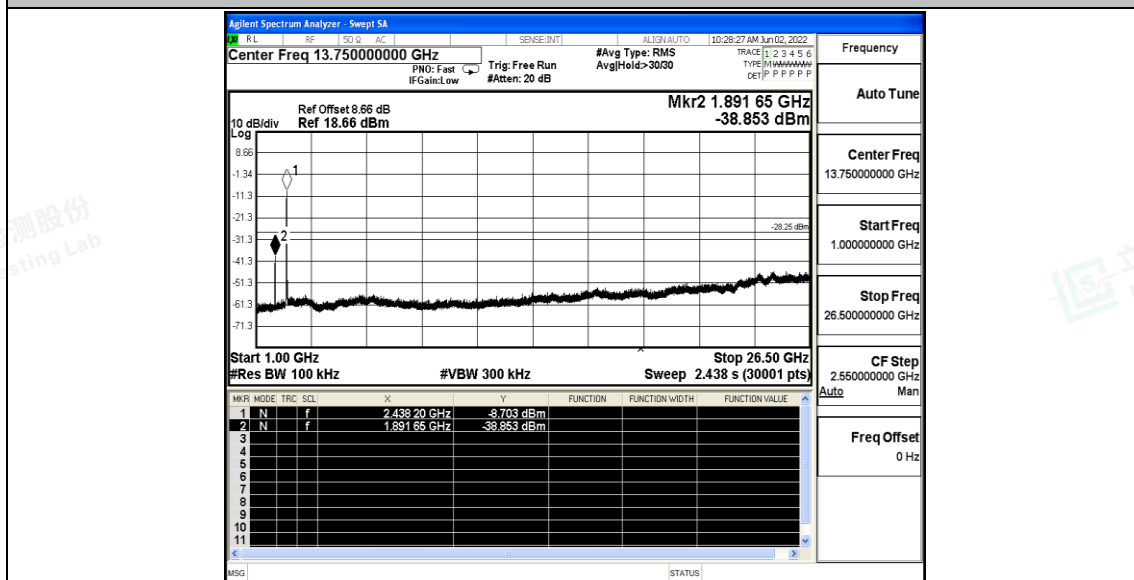


11N40SISO_Ant_2422_30~1000



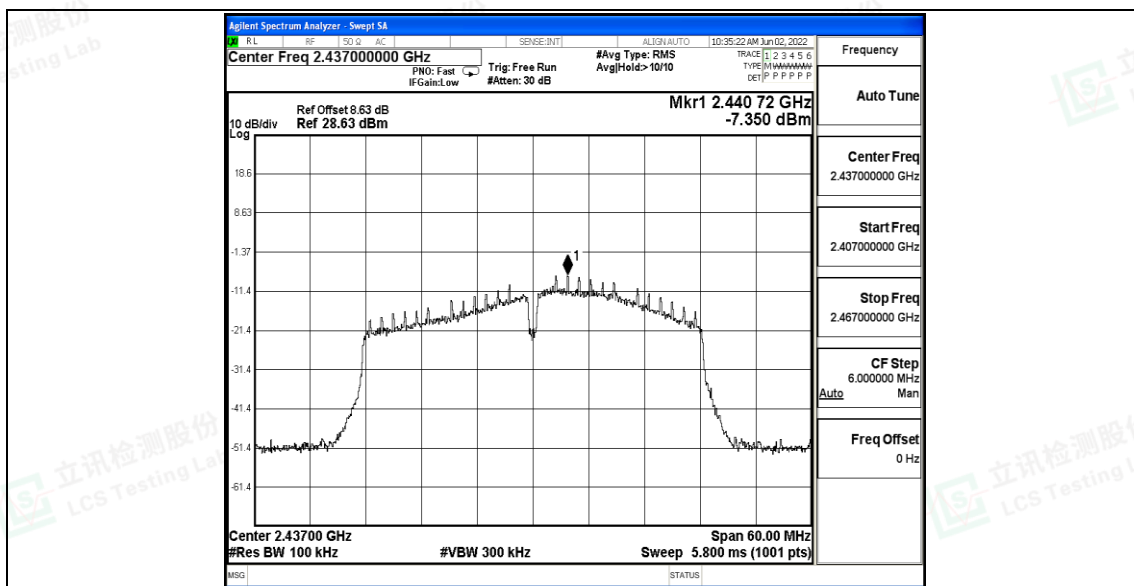


11N40SISO_Ant_2422_1000~26500

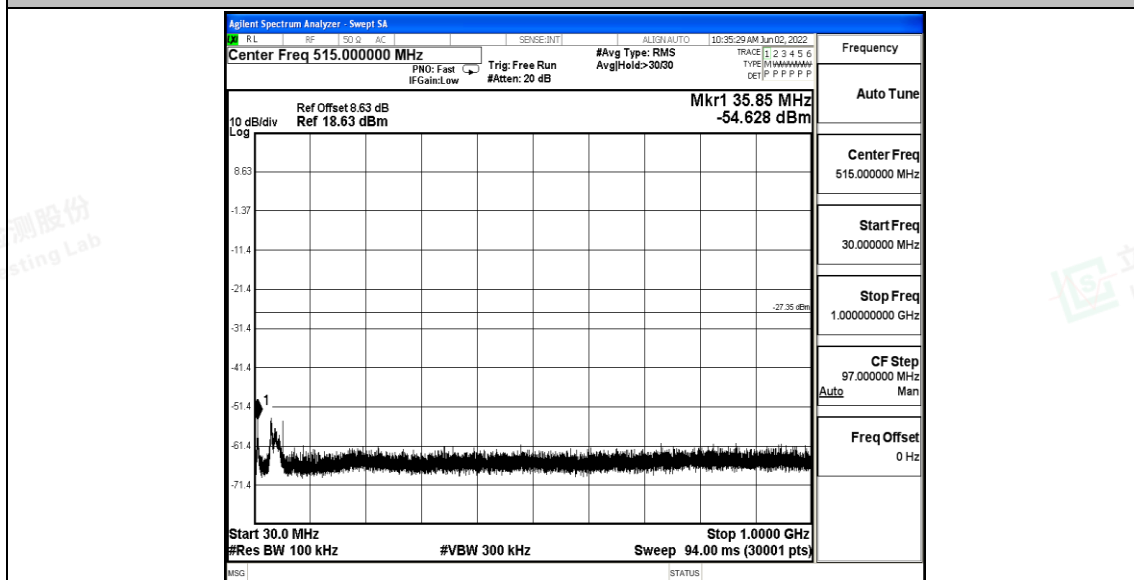


11N40SISO_Ant_2437_0~Reference



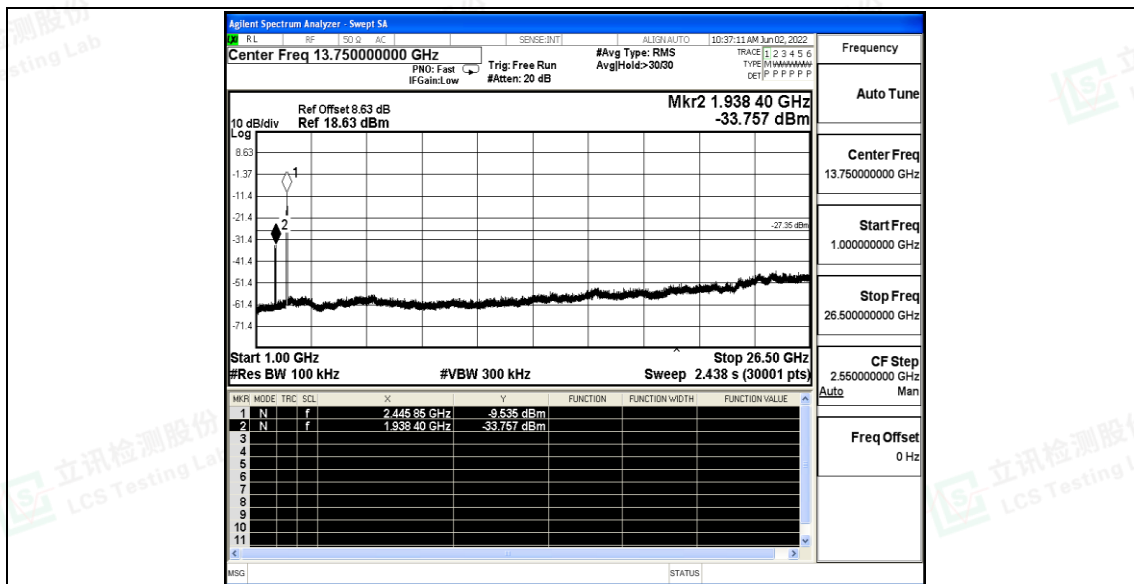


11N40SISO_Ant_2437_30~1000

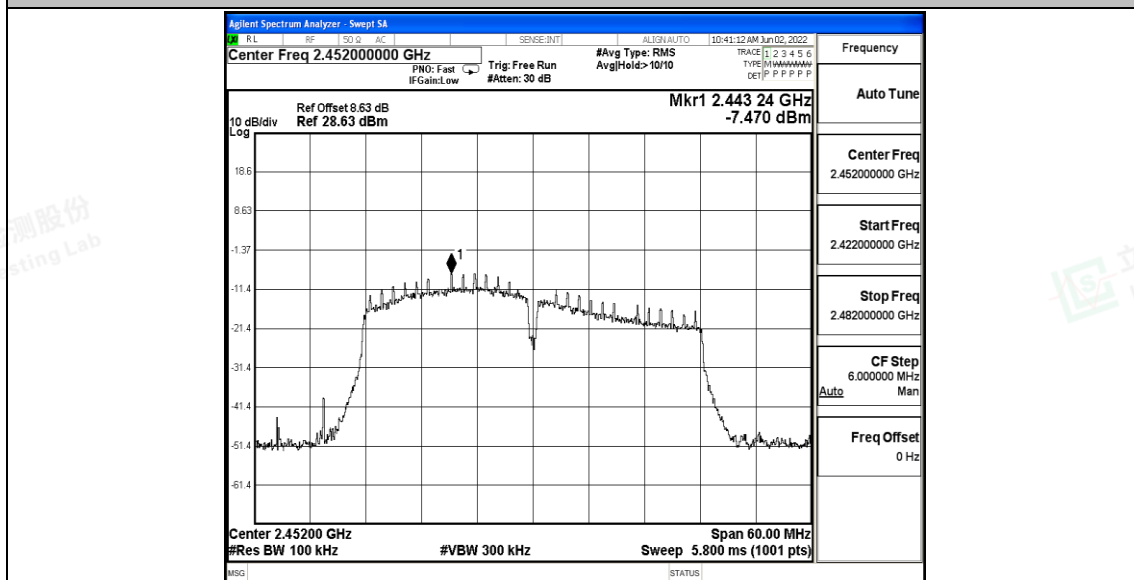


11N40SISO_Ant_2437_1000~26500





11N40SISO_Ant_2452_0-Reference



11N40SISO_Ant_2452_30~1000

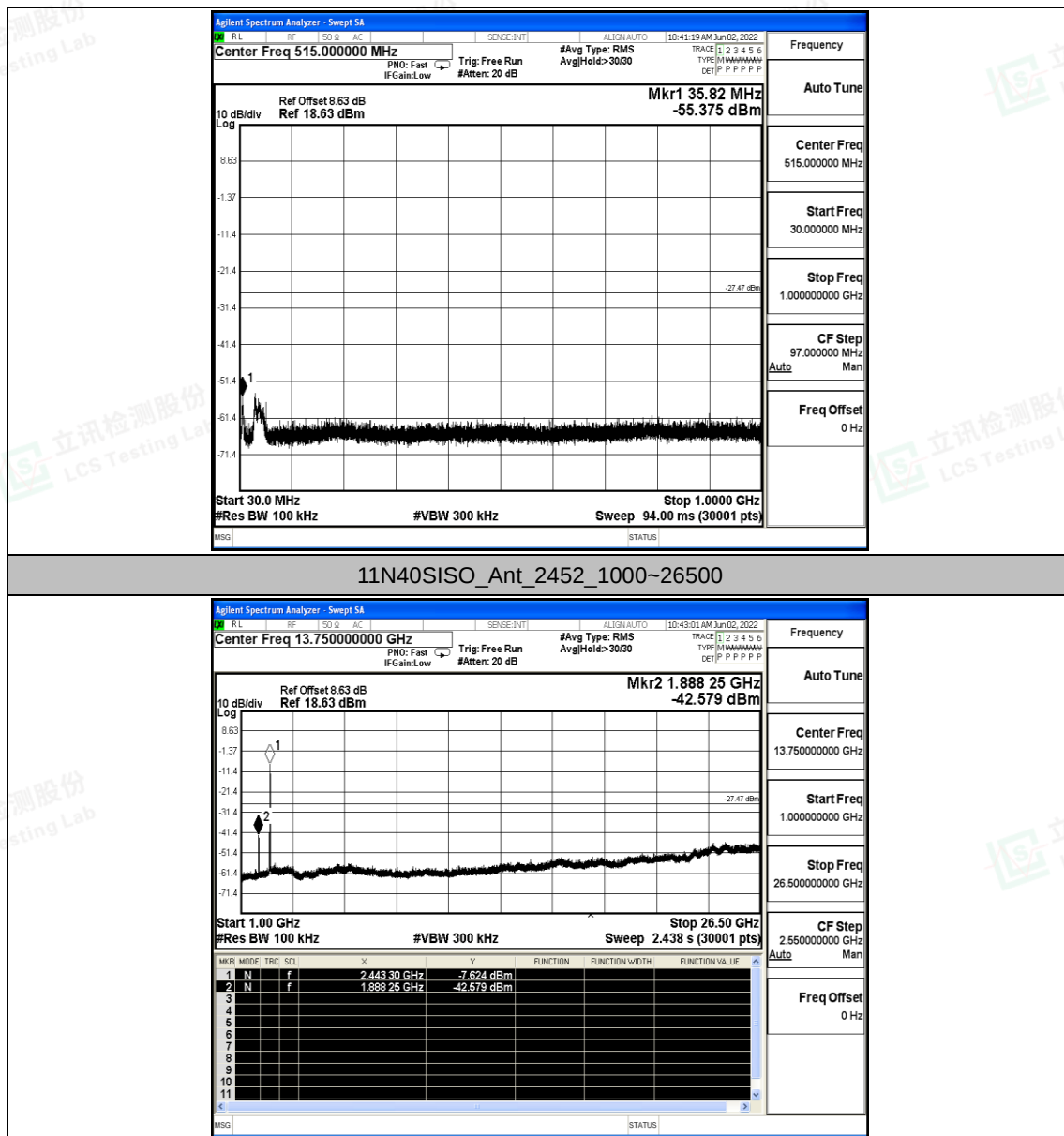


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C.6 Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant	2412	8.39	8.42	99.64	---	---
		2437	8.38	8.42	99.52	---	---
		2462	8.39	8.43	99.53	---	---
11G	Ant	2412	1.39	1.44	96.53	---	---
		2437	1.39	1.44	96.53	---	---
		2462	1.39	1.44	96.53	---	---
11N20SISO	Ant	2412	1.30	1.34	97.01	---	---
		2437	1.30	1.35	96.30	---	---
		2462	1.30	1.34	97.01	---	---
11N40SISO	Ant	2422	0.65	0.69	94.20	---	---
		2437	0.65	0.69	94.20	---	---
		2452	0.65	0.69	94.20	---	---





Test Graphs

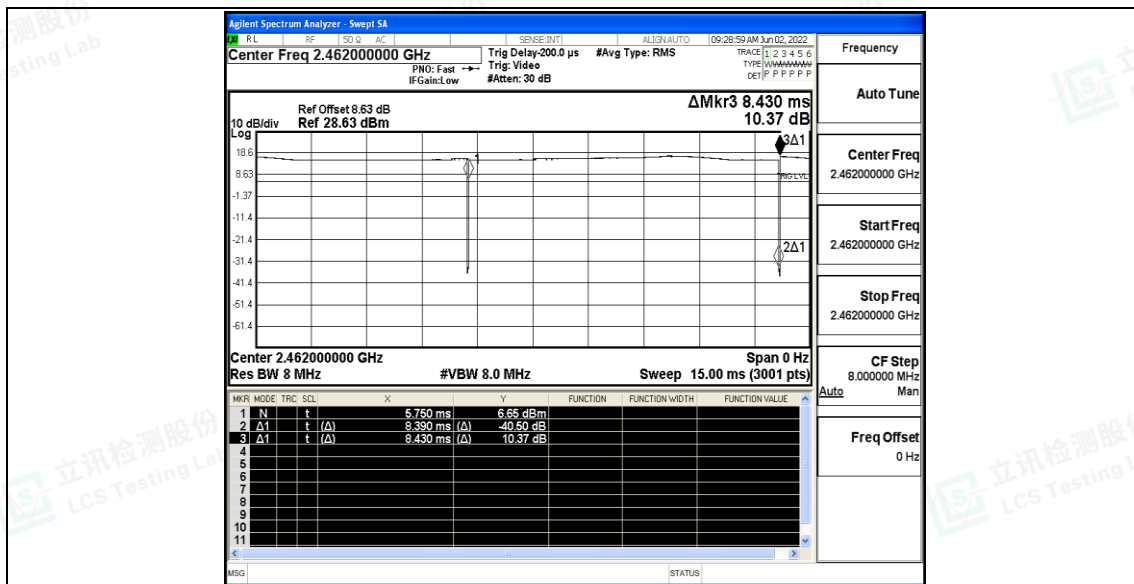


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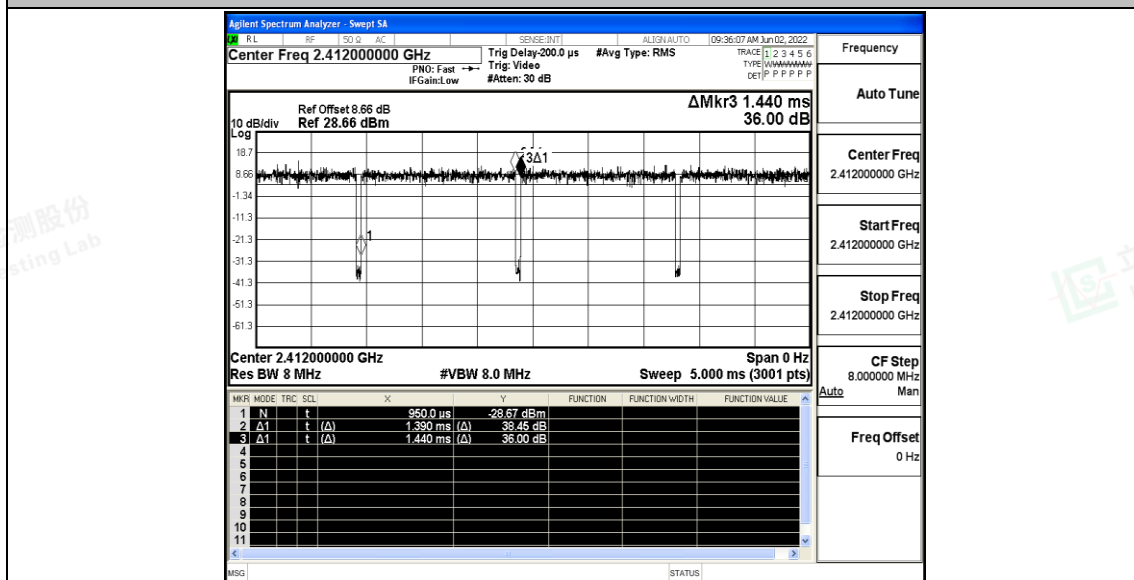
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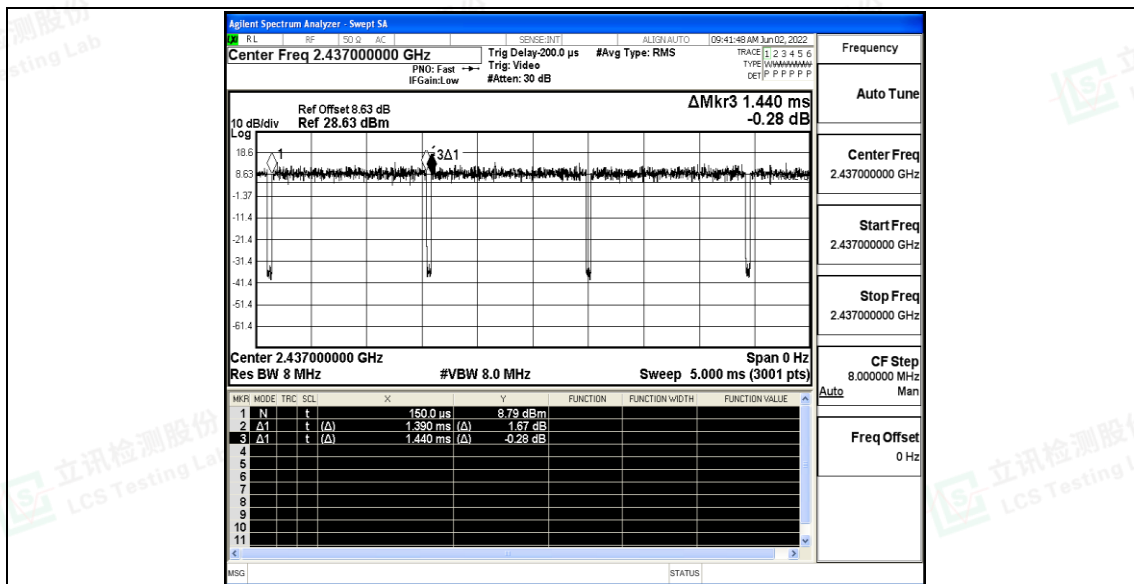


11G_Ant_2412

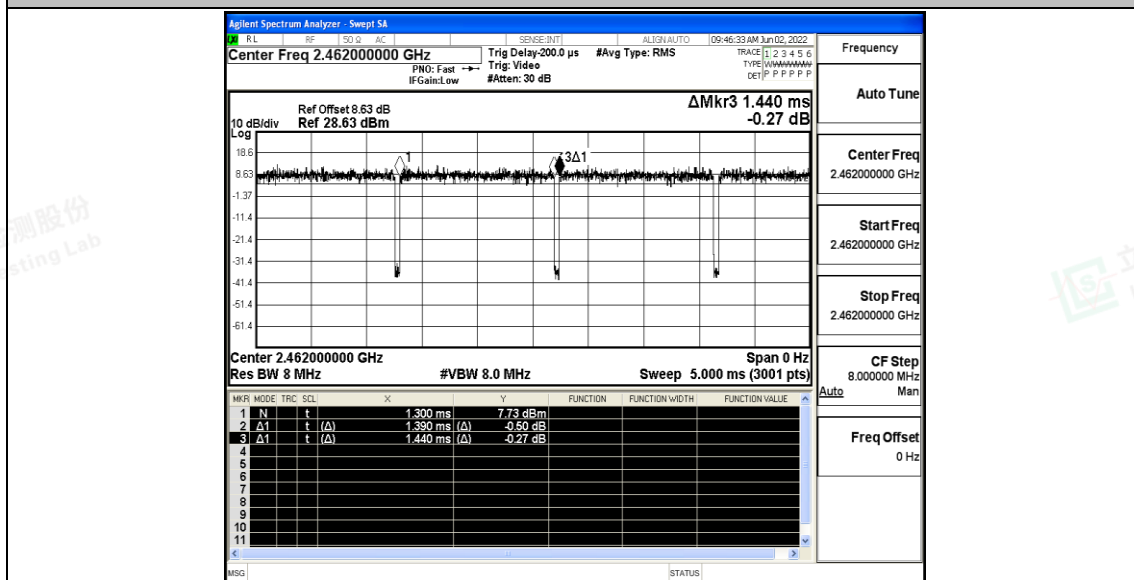


11G_Ant_2437





11G_Ant_2462



11N20SISO_Ant_2412

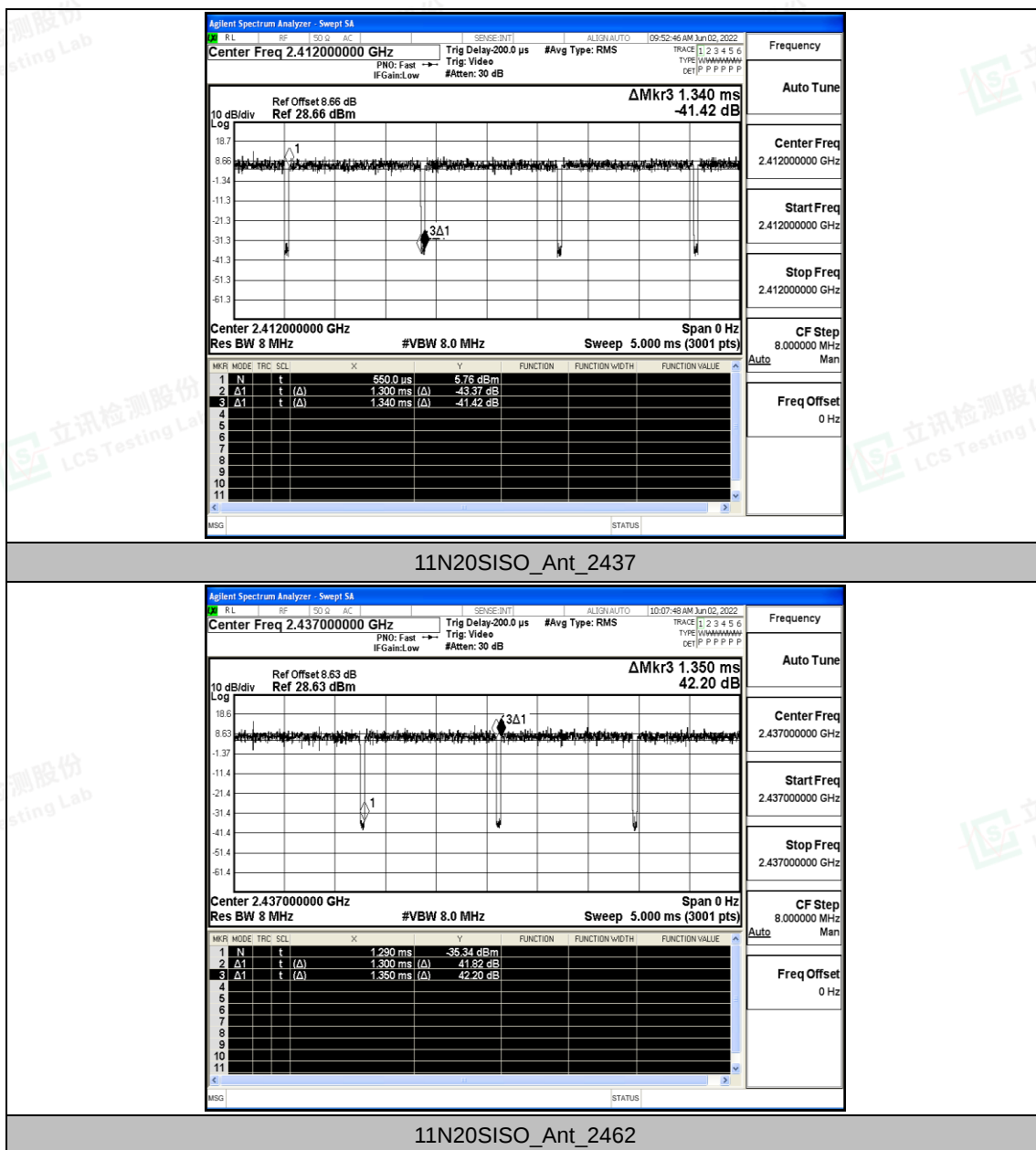


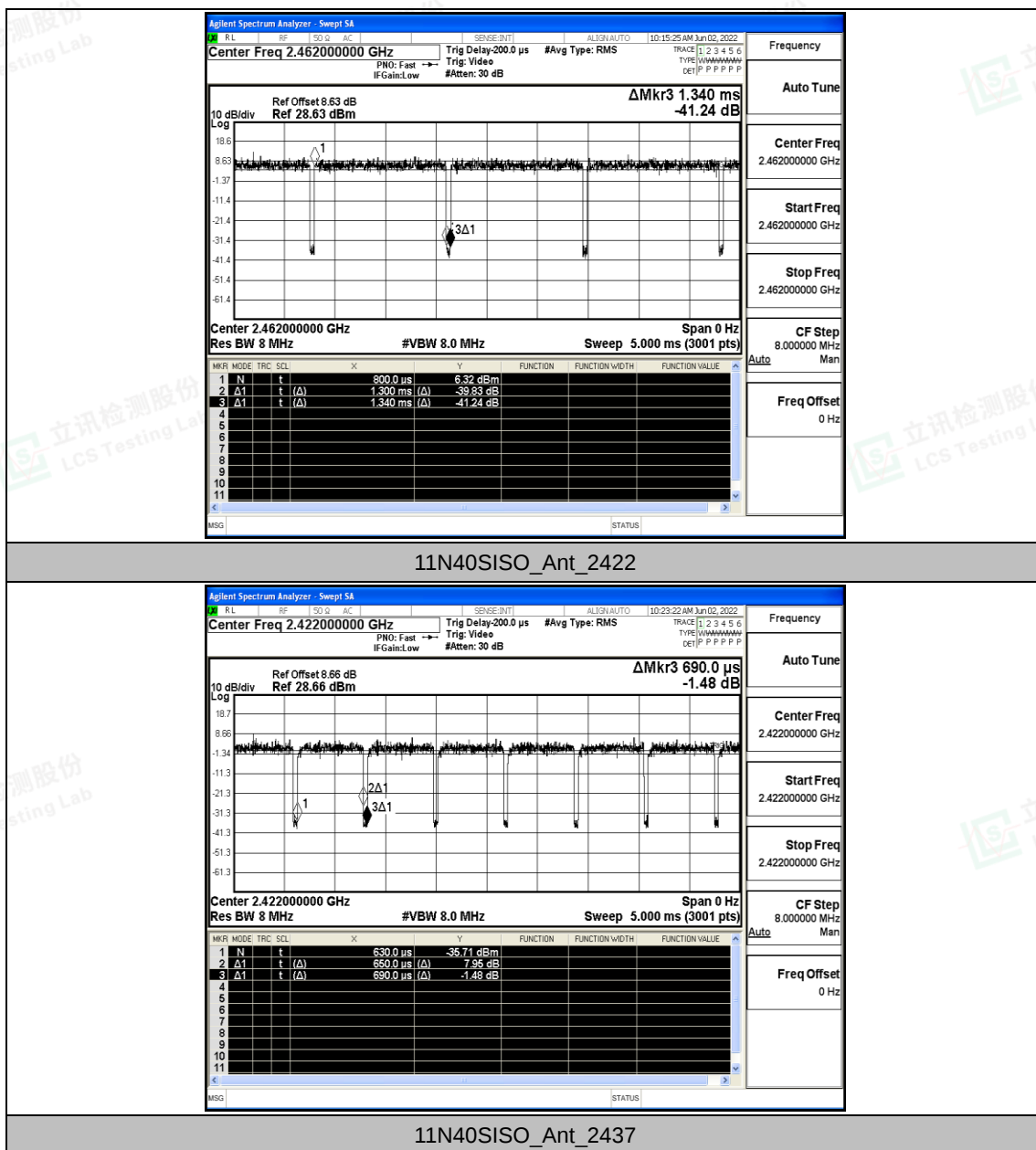
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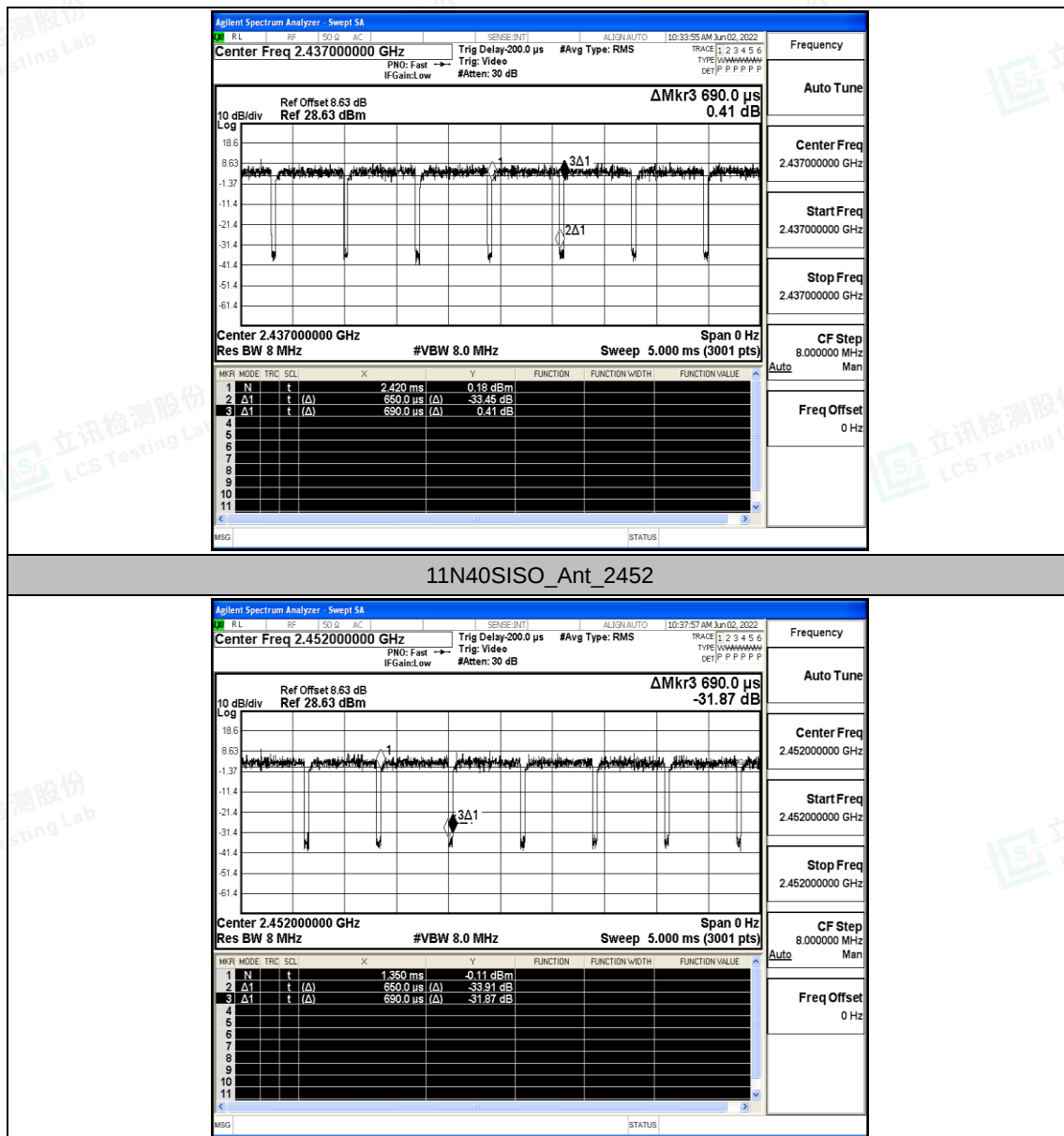
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C.7 Emissions in Restricted Bands

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	-58.62	≤-41.20	36.58	≤54	PASS
				AV	2386.710	-54.15	≤-41.20	41.05	≤54	PASS
				AV	2390.000	-55.98	≤-41.20	39.22	≤54	PASS
				Peak	2310.000	-46.93	≤-21.20	48.27	≤74	PASS
				Peak	2386.840	-42.73	≤-21.20	52.47	≤74	PASS
				Peak	2390.000	-45.38	≤-21.20	49.82	≤74	PASS
		High	2462	AV	2483.500	-54.22	≤-41.20	40.98	≤54	PASS
				AV	2483.560	-54.34	≤-41.20	40.86	≤54	PASS
				AV	2500.000	-57.68	≤-41.20	37.52	≤54	PASS
				Peak	2483.500	-44.36	≤-21.20	50.84	≤74	PASS
				Peak	2483.890	-43.12	≤-21.20	52.08	≤74	PASS
				Peak	2500.000	-47.22	≤-21.20	47.98	≤74	PASS
11G	Ant	Low	2412	AV	2310.000	-58.23	≤-41.20	36.97	≤54	PASS
				AV	2389.960	-55.25	≤-41.20	39.95	≤54	PASS
				AV	2390.000	-55.25	≤-41.20	39.95	≤54	PASS
				Peak	2310.000	-47.82	≤-21.20	47.38	≤74	PASS
				Peak	2389.960	-42.79	≤-21.20	52.41	≤74	PASS
				Peak	2390.000	-42.79	≤-21.20	52.41	≤74	PASS
		High	2462	AV	2483.500	-54.03	≤-41.20	41.17	≤54	PASS
				AV	2483.560	-54.22	≤-41.20	40.98	≤54	PASS
				AV	2500.000	-57.43	≤-41.20	37.77	≤54	PASS
				Peak	2483.500	-42.69	≤-21.20	52.51	≤74	PASS
				Peak	2483.670	-41.22	≤-21.20	53.98	≤74	PASS
				Peak	2500.000	-47.09	≤-21.20	48.11	≤74	PASS
11N20SIS O	Ant	Low	2412	AV	2310.000	-58.31	≤-41.20	36.89	≤54	PASS
				AV	2389.700	-55.94	≤-41.20	39.26	≤54	PASS
				AV	2390.000	-56	≤-41.20	39.20	≤54	PASS
				Peak	2310.000	-47.96	≤-21.20	47.24	≤74	PASS
				Peak	2389.830	-42.09	≤-21.20	53.11	≤74	PASS
				Peak	2390.000	-43.95	≤-21.20	51.25	≤74	PASS
		High	2462	AV	2483.500	-54.23	≤-41.20	40.97	≤54	PASS
				AV	2483.560	-54.28	≤-41.20	40.92	≤54	PASS
				AV	2500.000	-57.45	≤-41.20	37.75	≤54	PASS
				Peak	2483.500	-43.49	≤-21.20	51.71	≤74	PASS
				Peak	2484.550	-43.62	≤-21.20	51.58	≤74	PASS



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11N40SIS O	Ant	Low	2422	Peak	2500.000	-47.28	≤-21.20	47.92	≤74	PASS
				AV	2310.000	-58.02	≤-41.20	37.18	≤54	PASS
				AV	2389.700	-55.54	≤-41.20	39.66	≤54	PASS
				AV	2390.000	-55.7	≤-41.20	39.50	≤54	PASS
				Peak	2310.000	-48.52	≤-21.20	46.68	≤74	PASS
				Peak	2389.310	-41.01	≤-21.20	54.19	≤74	PASS
				Peak	2390.000	-41.62	≤-21.20	53.58	≤74	PASS
		High	2452	AV	2483.500	-55.77	≤-41.20	39.43	≤54	PASS
				AV	2484.000	-55.36	≤-41.20	39.84	≤54	PASS
				AV	2500.000	-56.91	≤-41.20	38.29	≤54	PASS
				Peak	2483.500	-41.9	≤-21.20	53.30	≤74	PASS
				Peak	2483.670	-41.79	≤-21.20	53.41	≤74	PASS
				Peak	2500.000	-46.69	≤-21.20	48.51	≤74	PASS

Note:

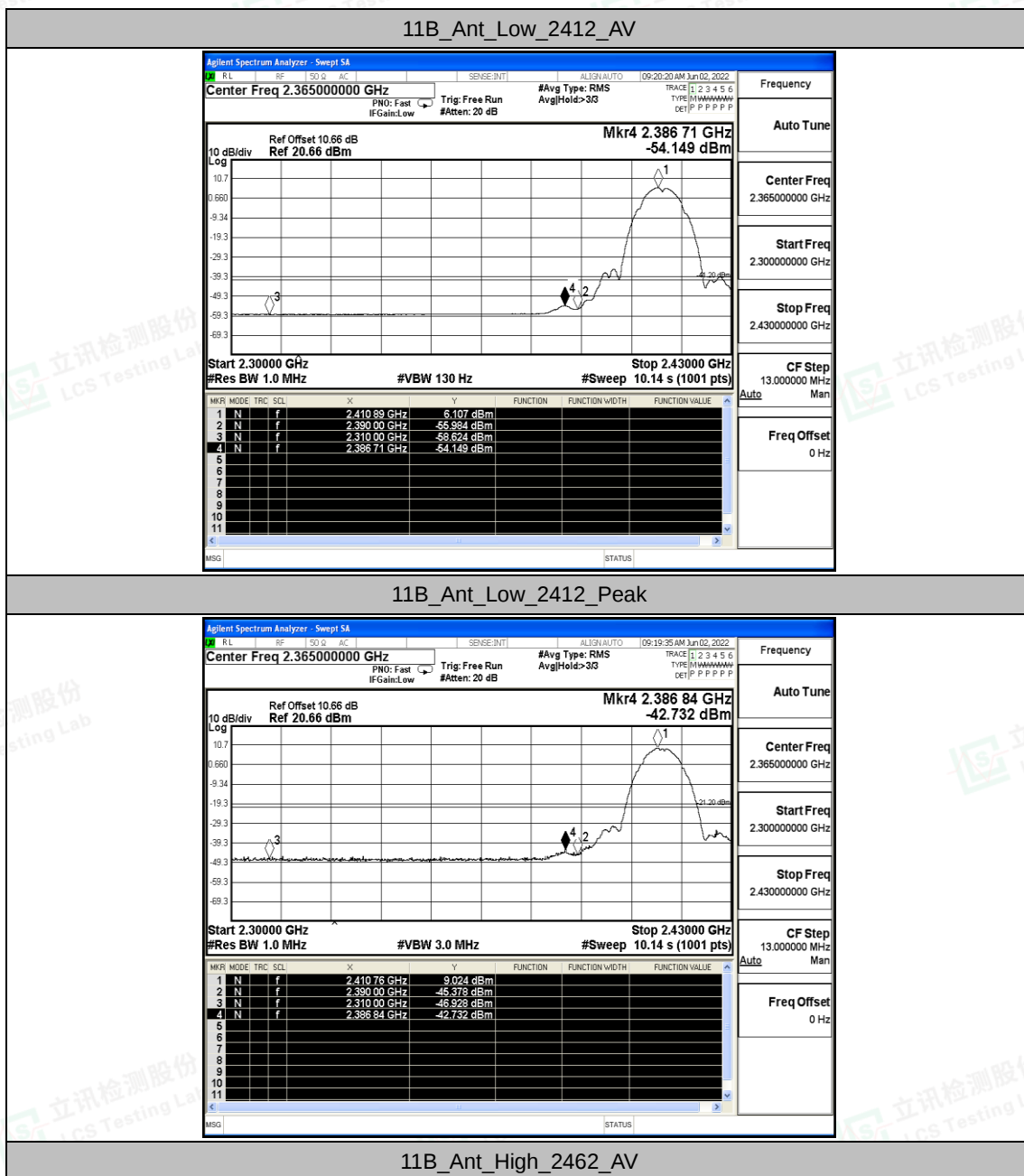
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



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Test Graphs

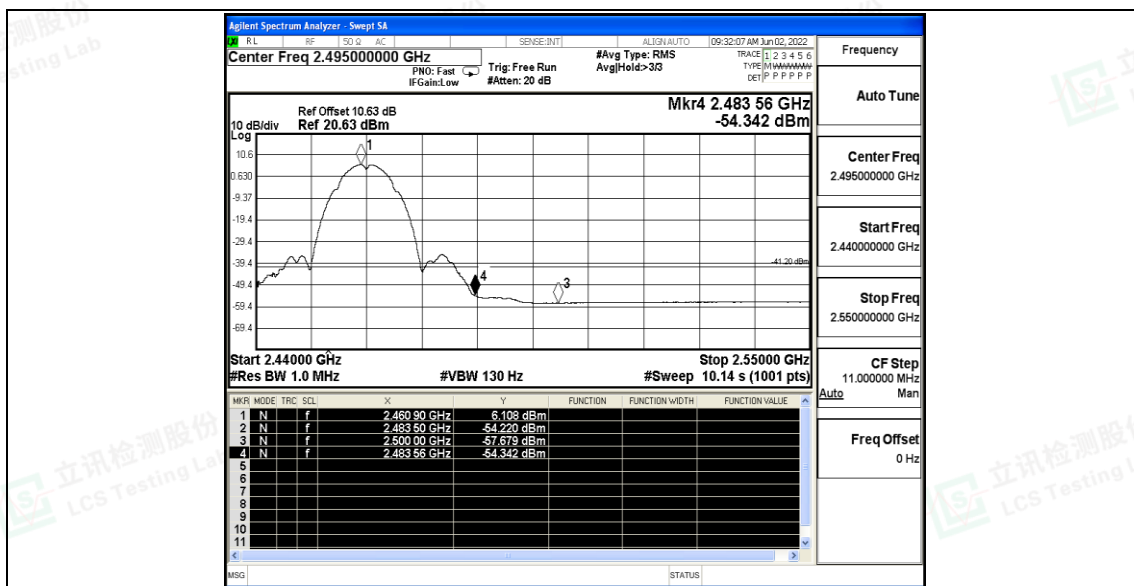


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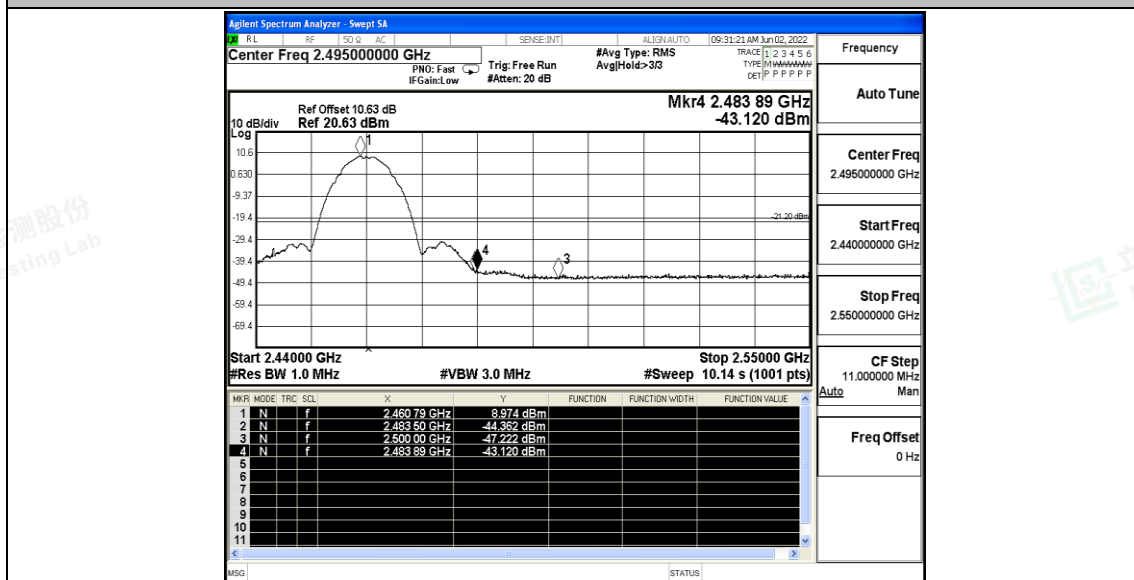
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11B_Ant_High_2462_Peak



11G_Ant_Low_2412_AV

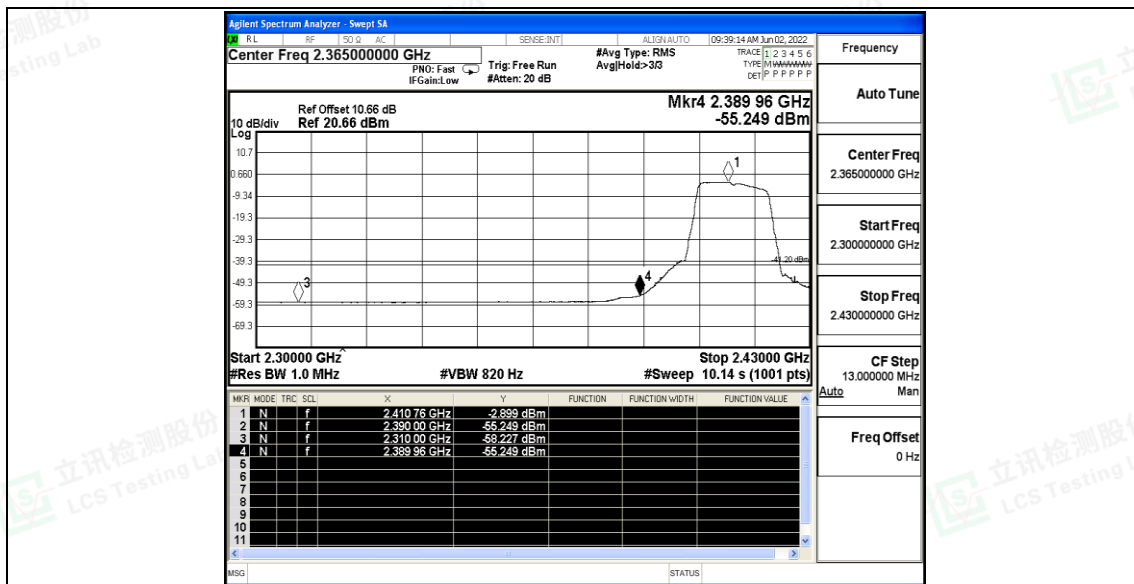


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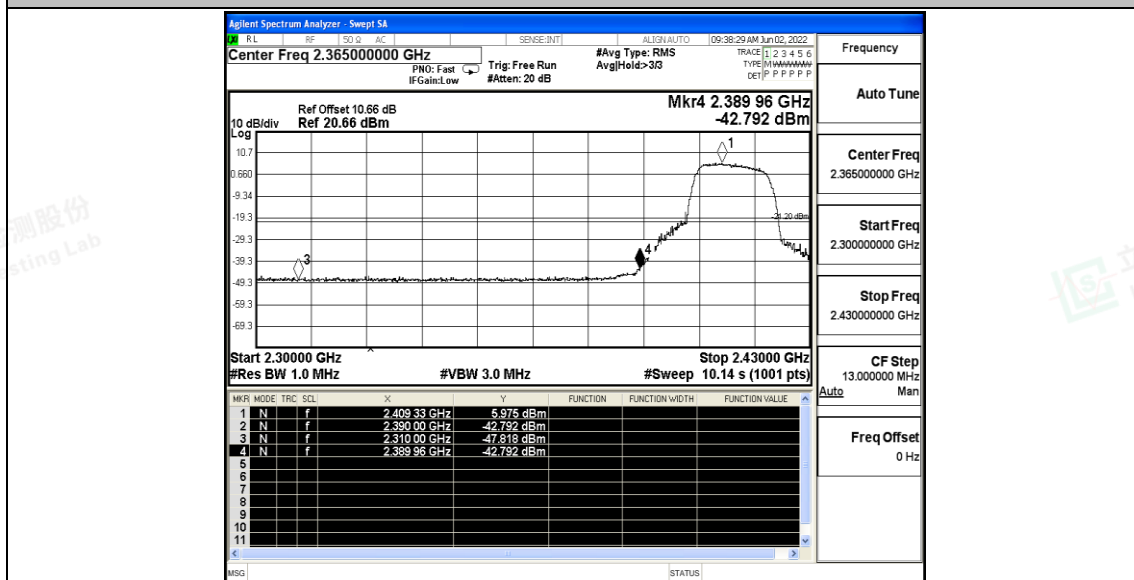
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11G_Ant_Low_2412_Peak



11G_Ant_High_2462_AV

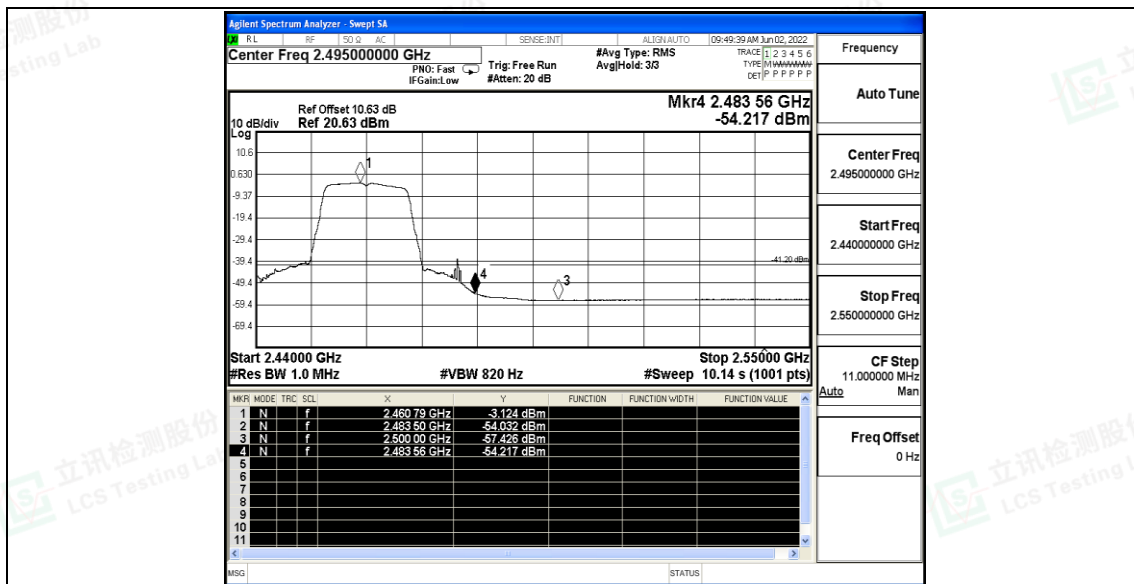


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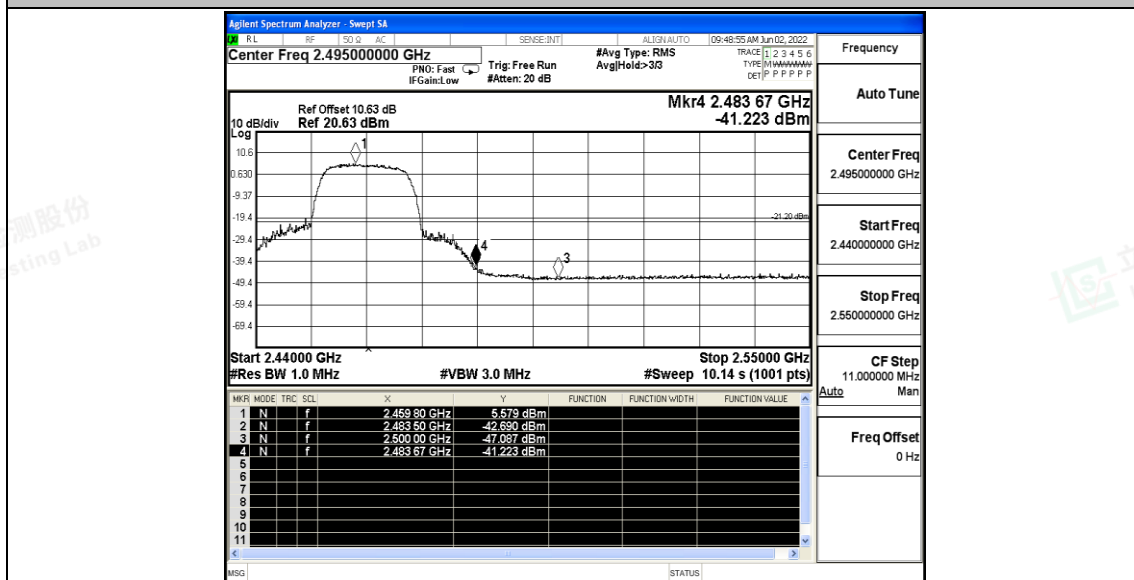
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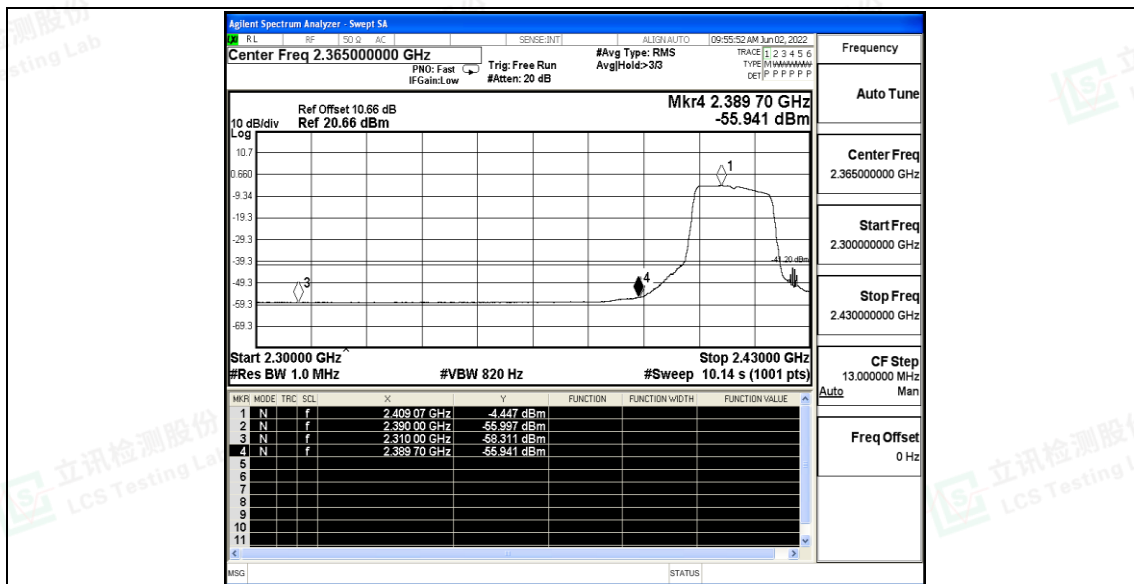


11G_Ant_High_2462_Peak

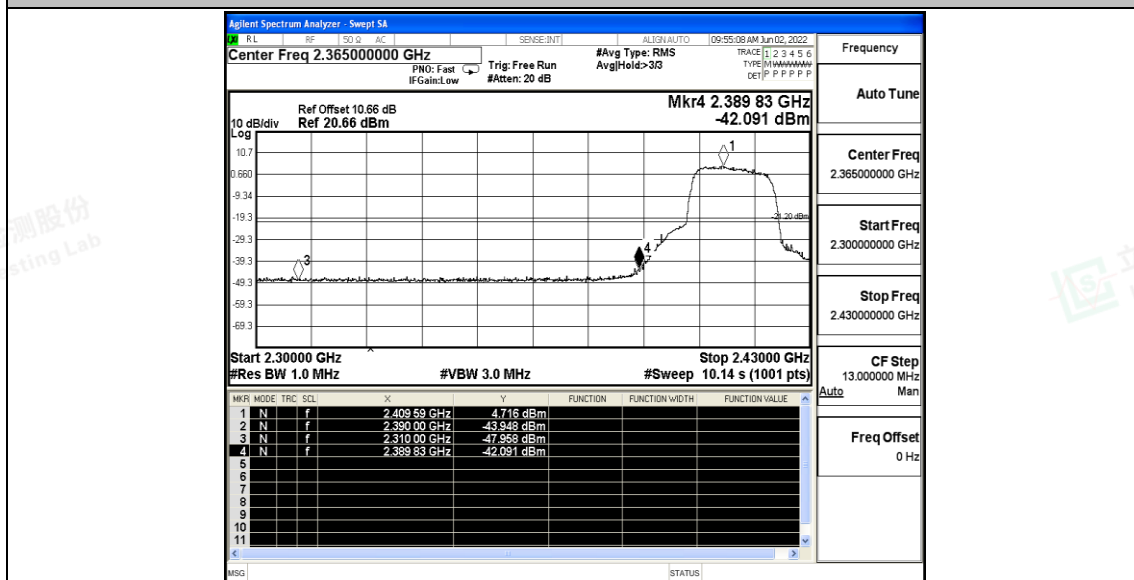


11N20SISO_Ant_Low_2412_AV



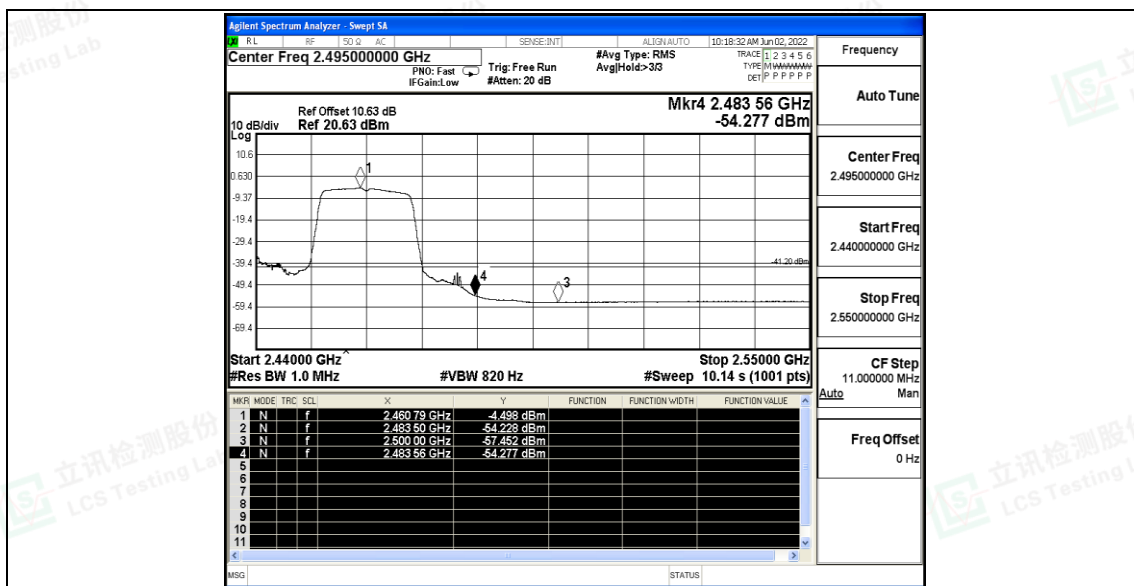


11N20SISO_Ant_Low_2412_Peak

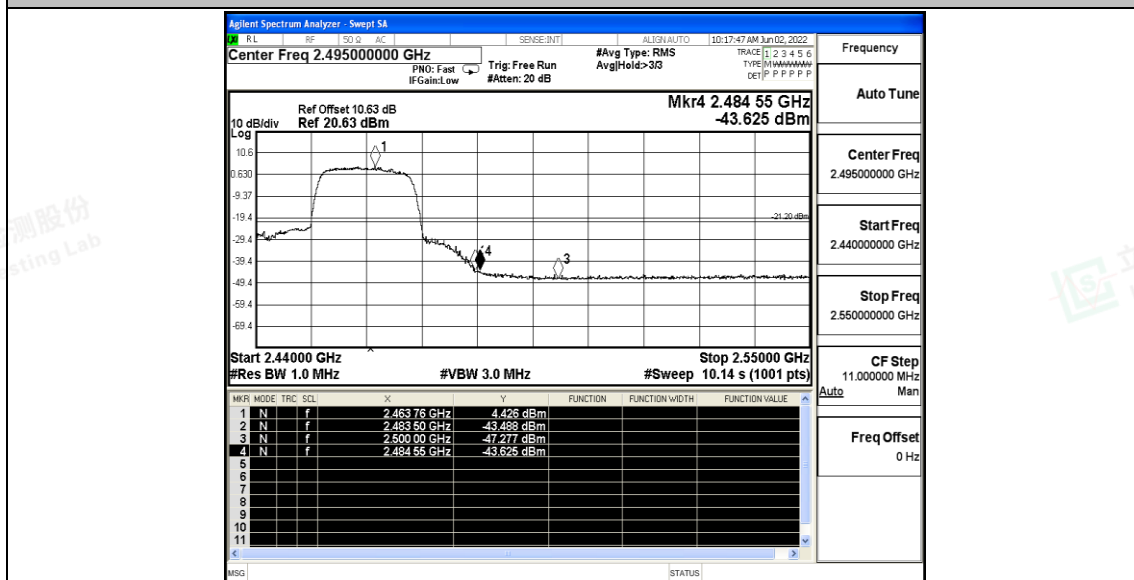


11N20SISO_Ant_High_2462_AV





11N20SISO_Ant_High_2462_Peak



11N40SISO_Ant_Low_2422_AV

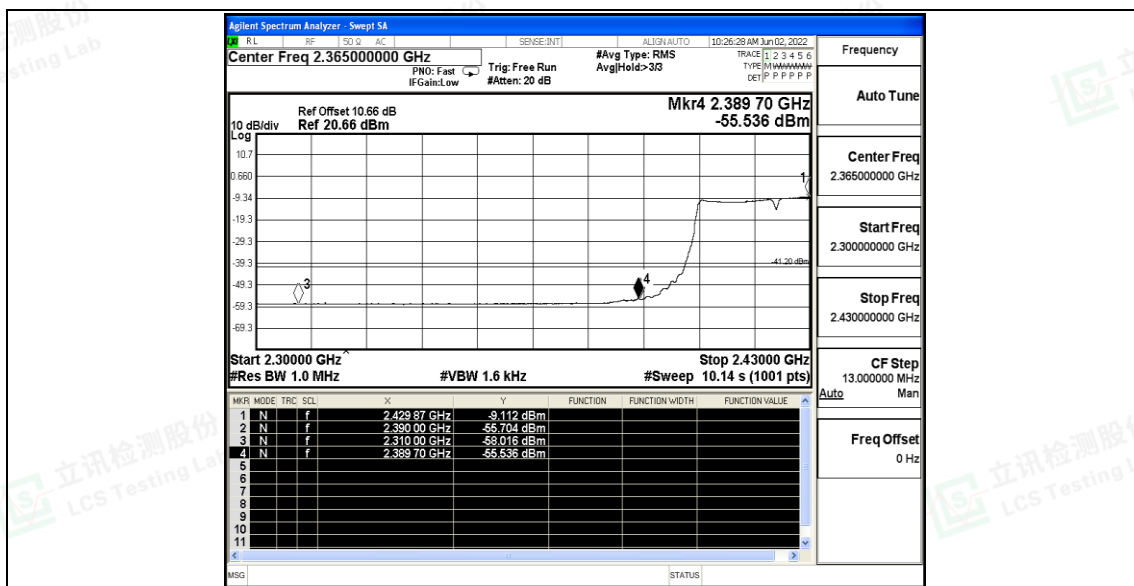


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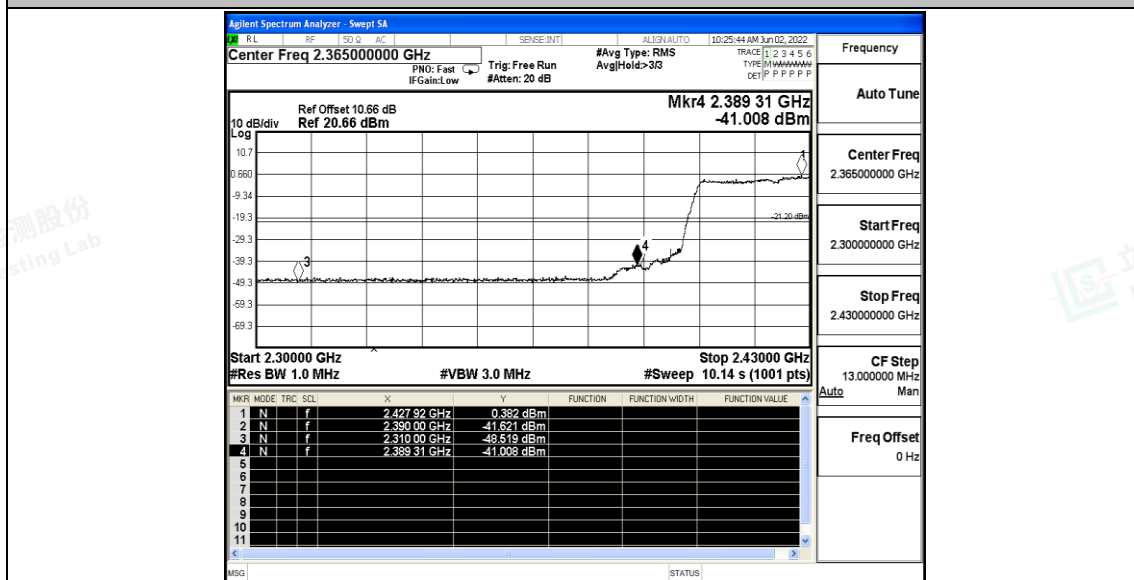
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11N40SISO_Ant_Low_2422_Peak



11N40SISO_Ant_High_2452_AV

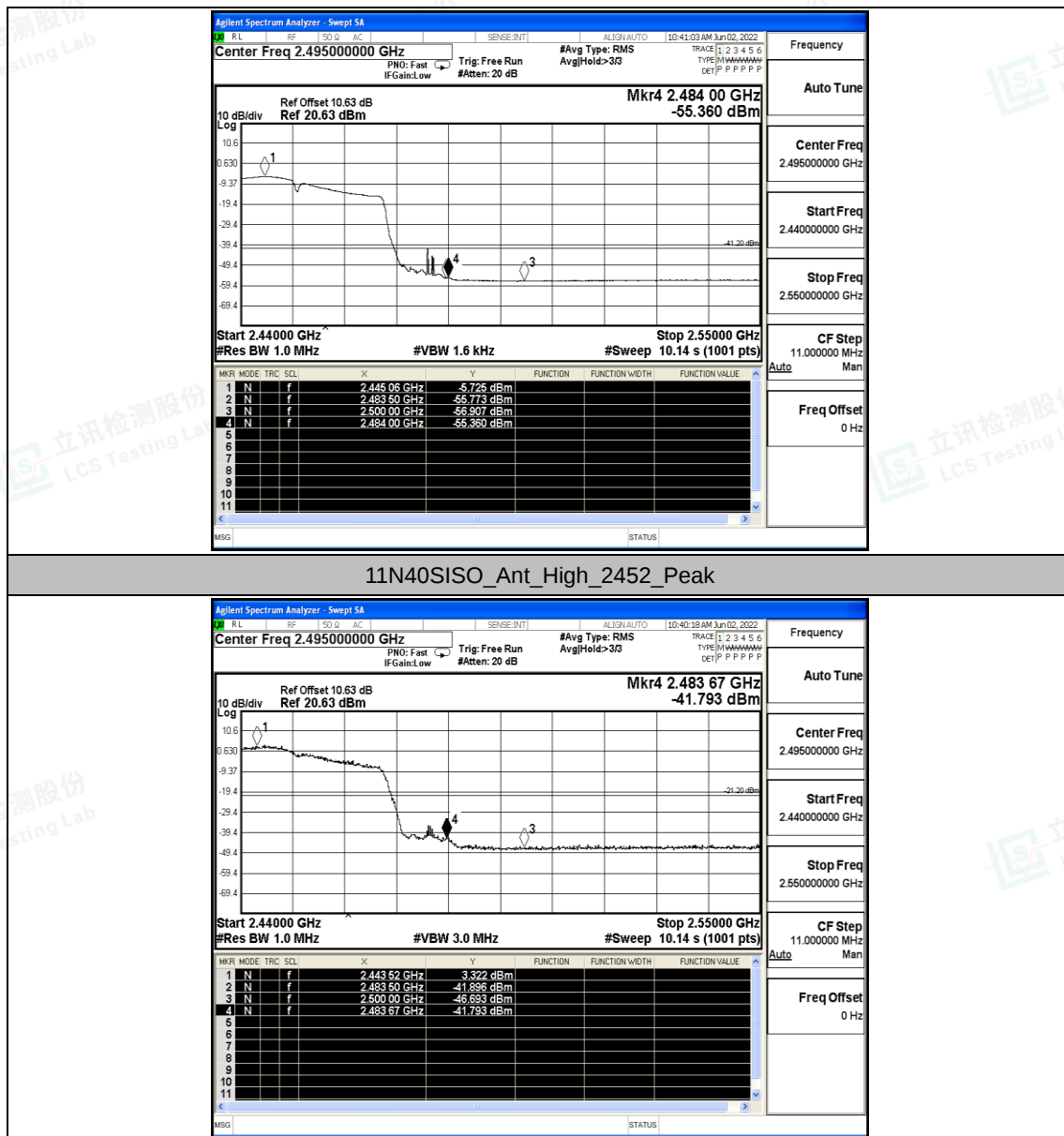


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