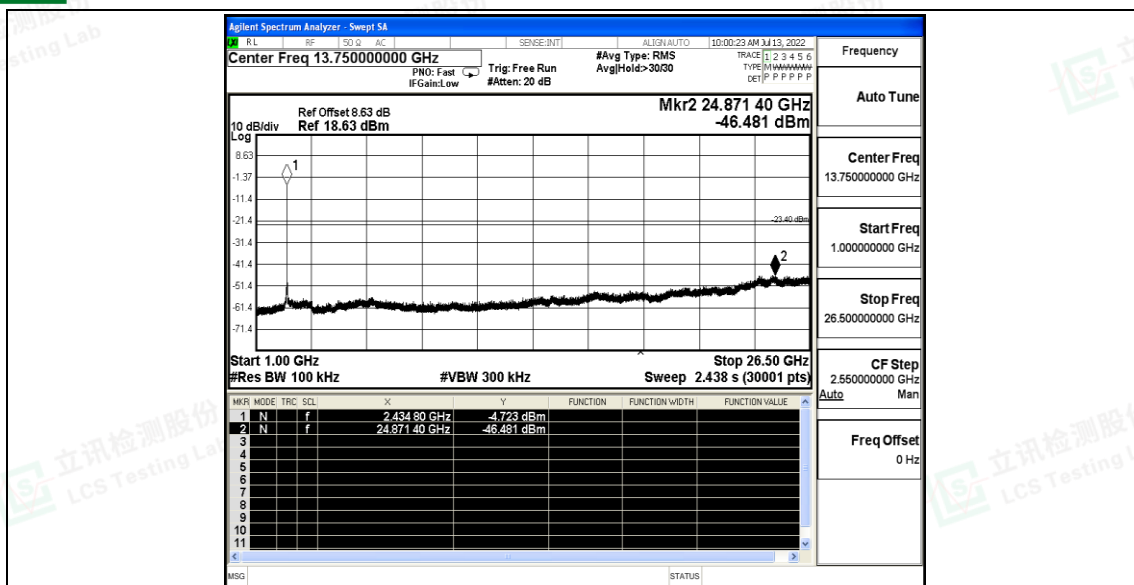
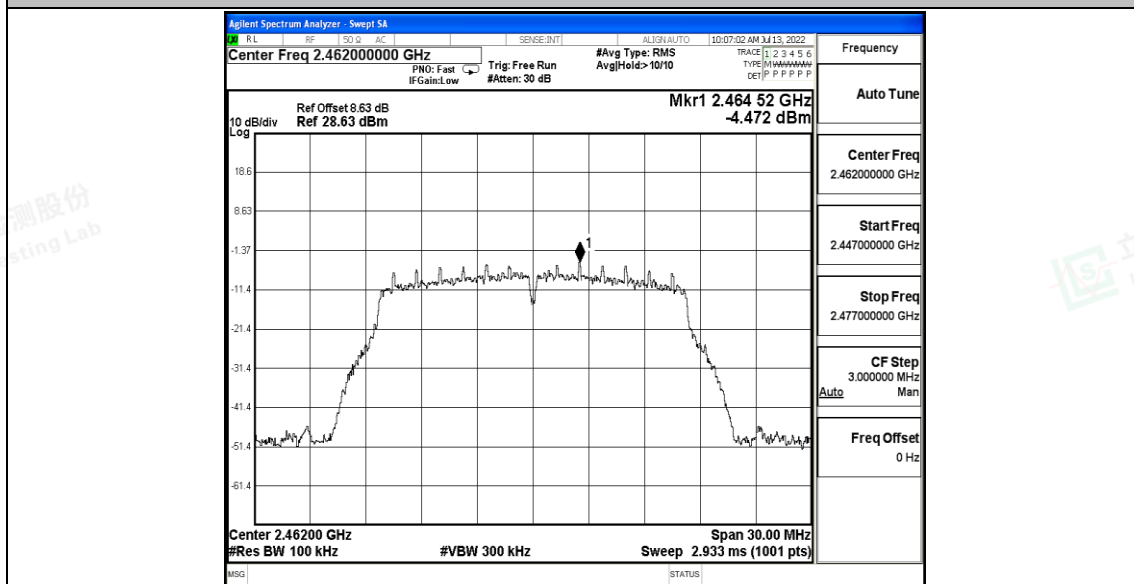


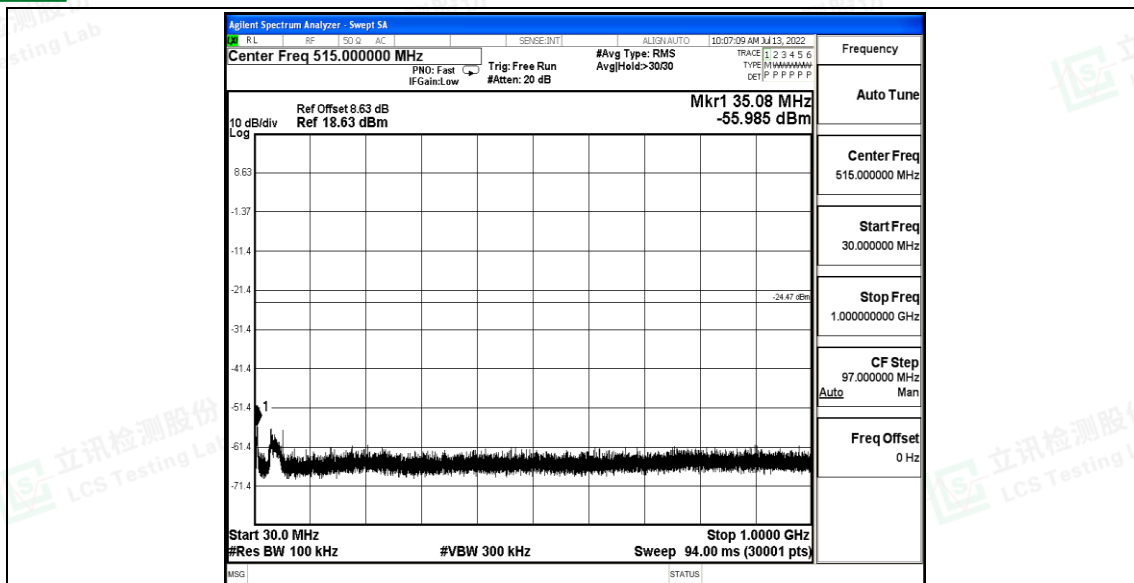


11G_Ant_2462_0~Reference

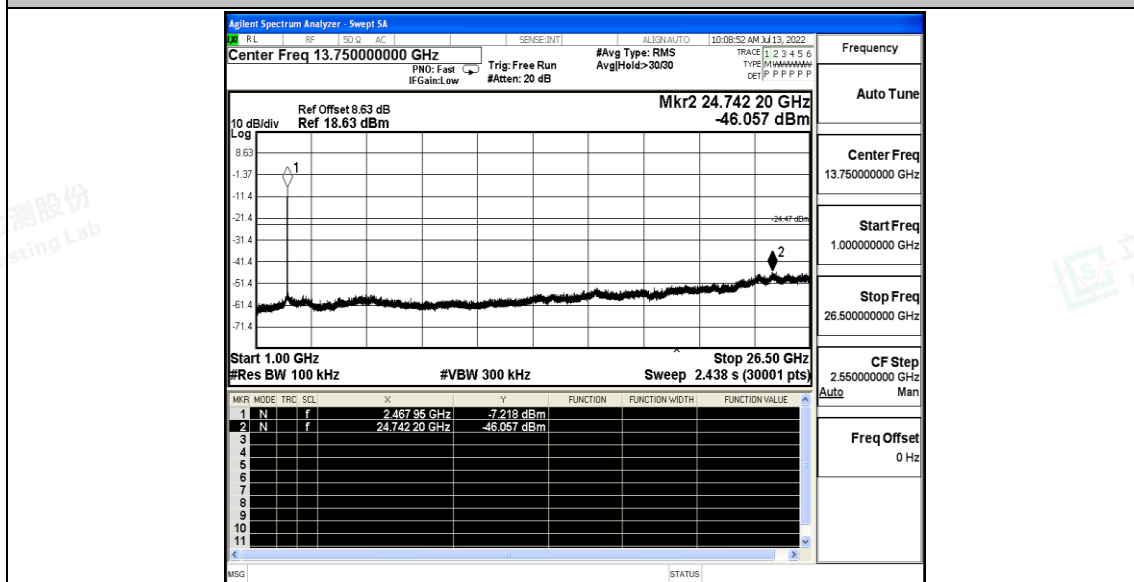


11G_Ant_2462_30~1000



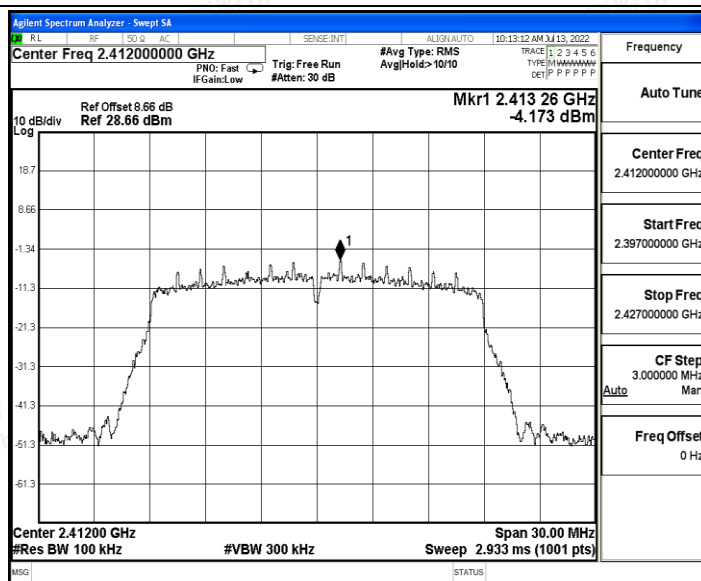


11G_Ant_2462_1000~26500

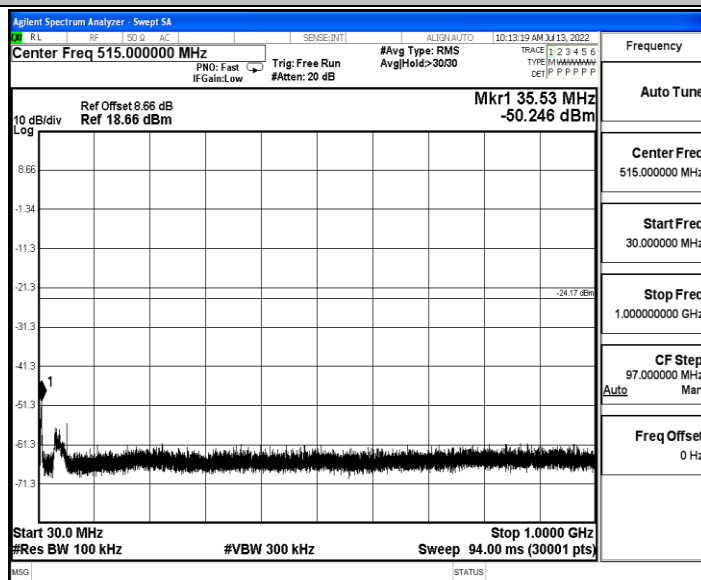


11N20SISO_Ant_2412_0~Reference



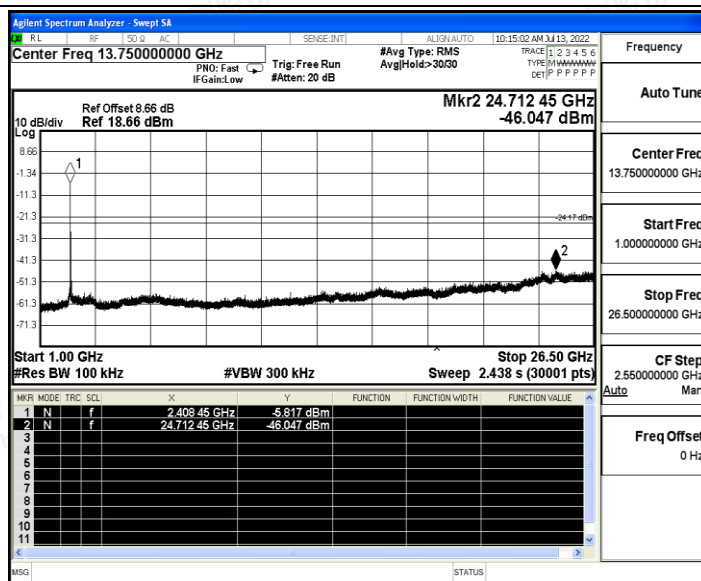


11N20SISO_Ant_2412_30~1000

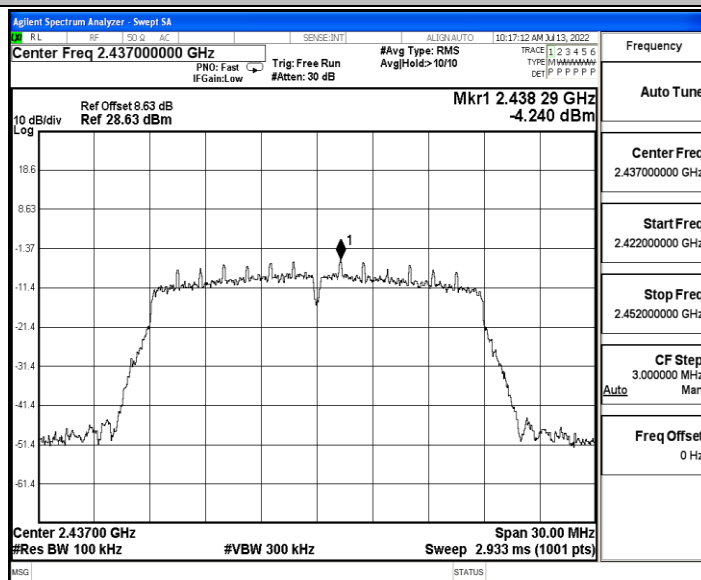


11N20SISO_Ant_2412_1000~26500



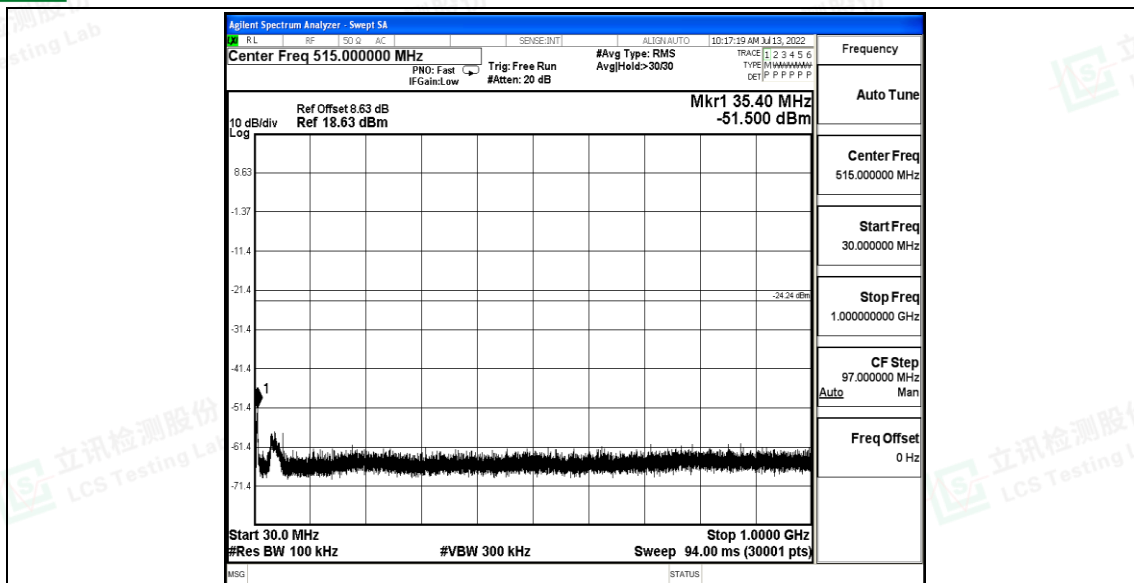


11N20SISO_Ant_2437_0-Reference

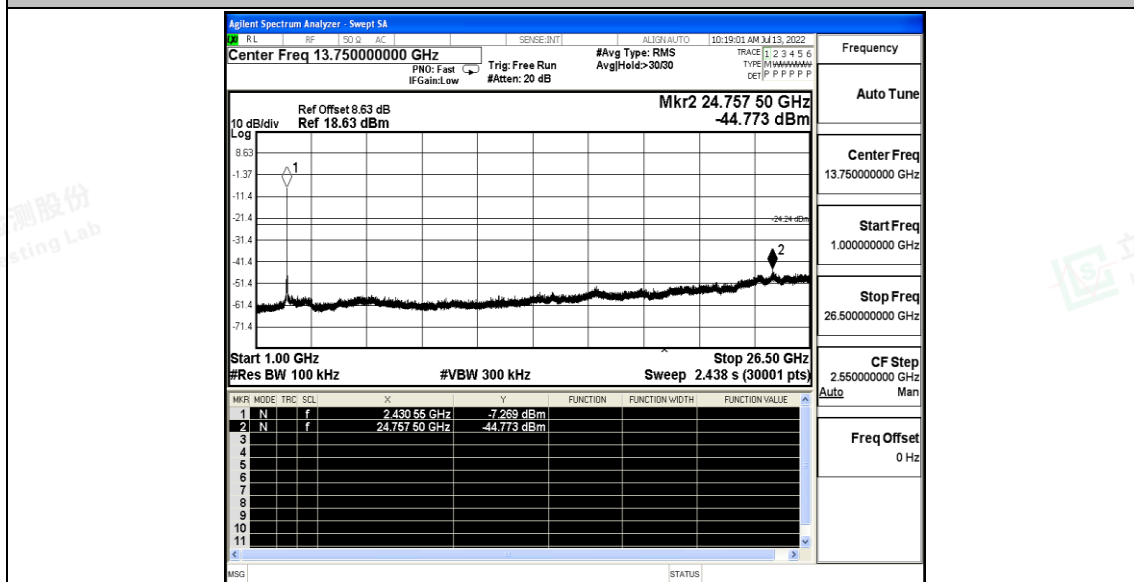


11N20SISO_Ant_2437_30-1000





11N20SISO_Ant_2437_1000~26500



11N20SISO_Ant_2462_0~Reference

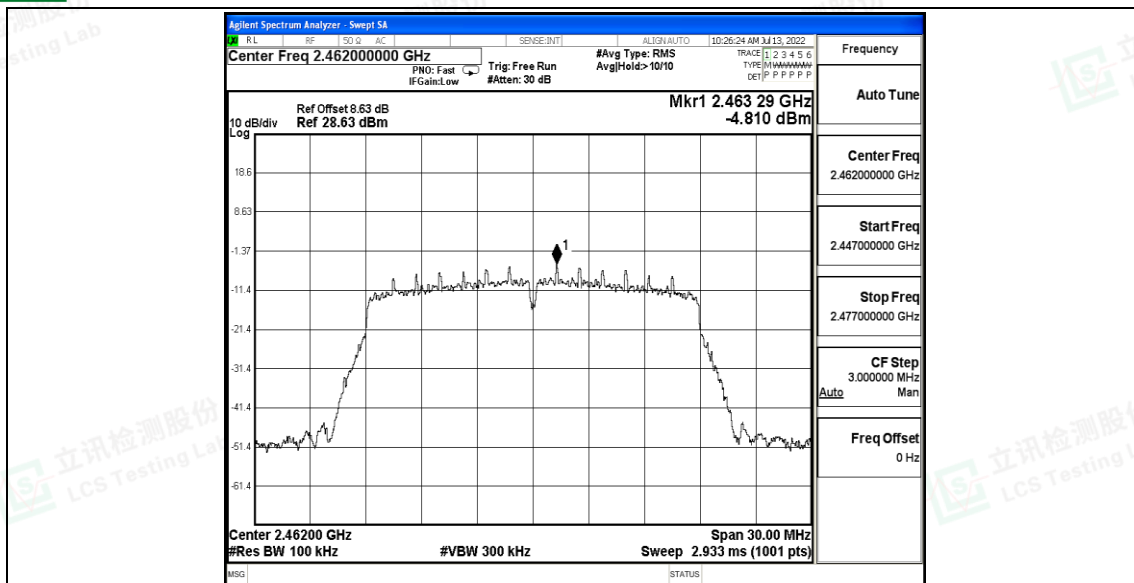


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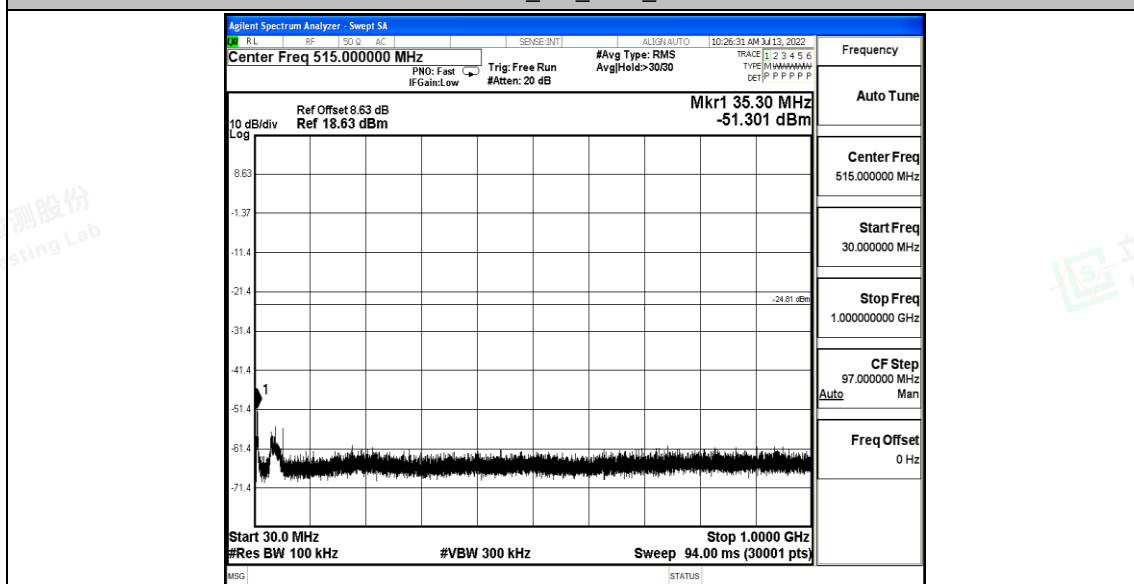
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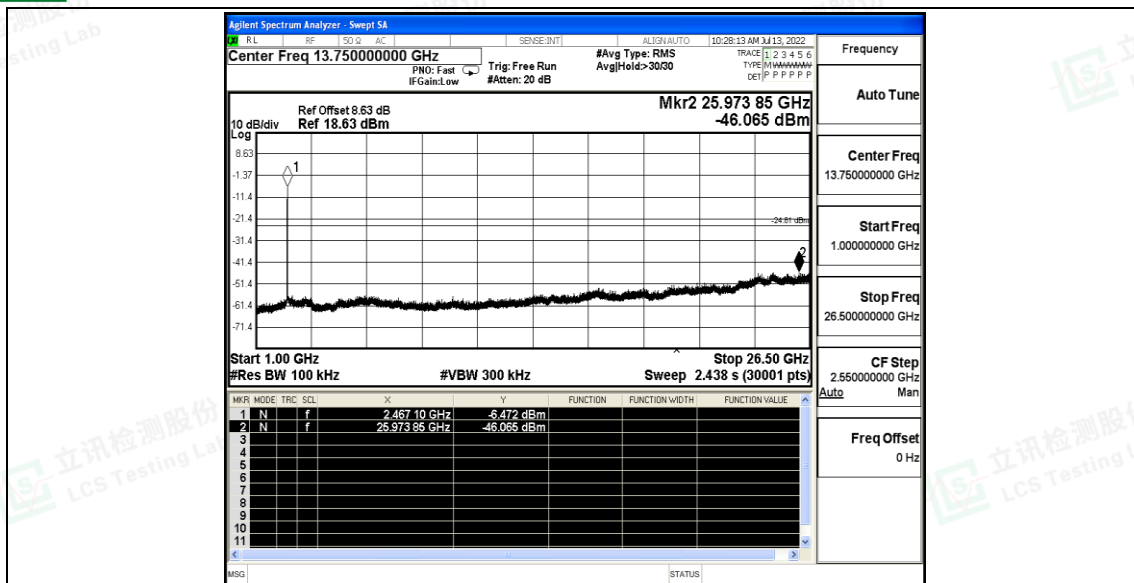


11N20SISO_Ant_2462_30~1000

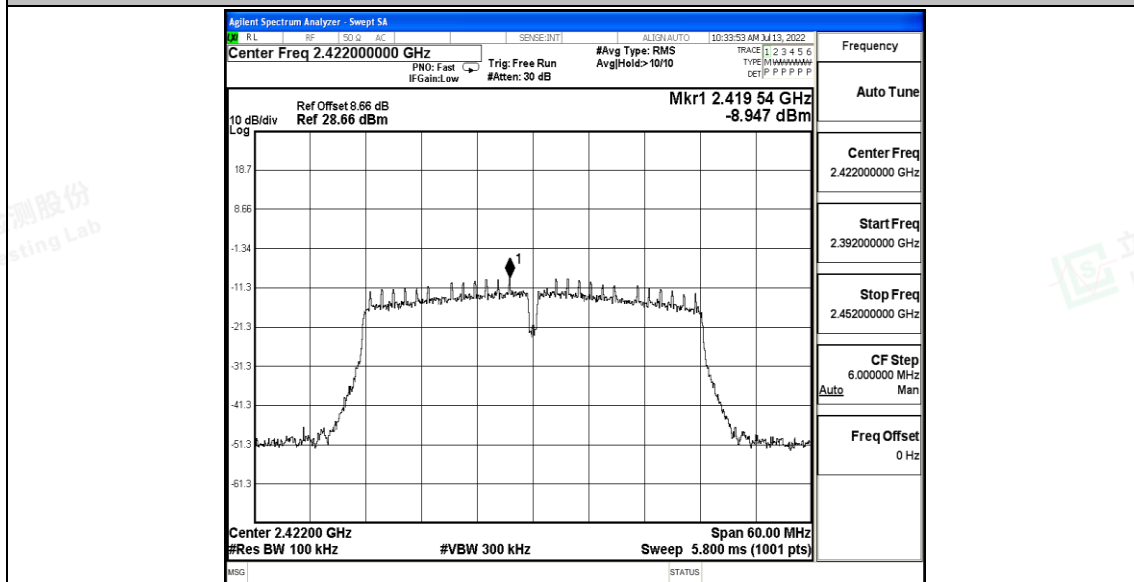


11N20SISO_Ant_2462_1000~26500





11N40SISO_Ant_2422_0-Reference



11N40SISO_Ant_2422_30~1000

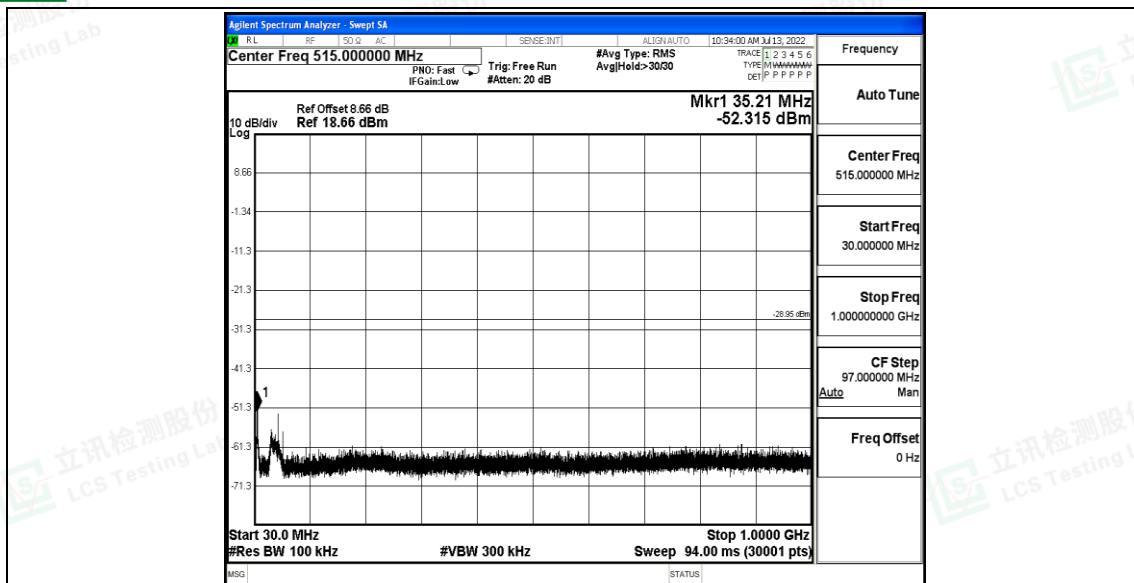


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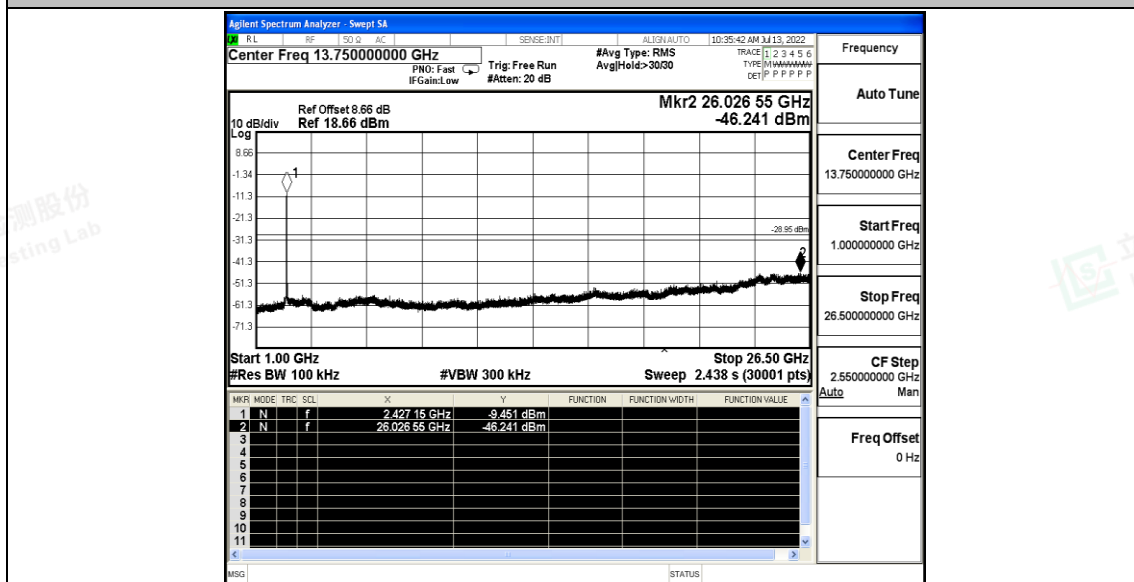
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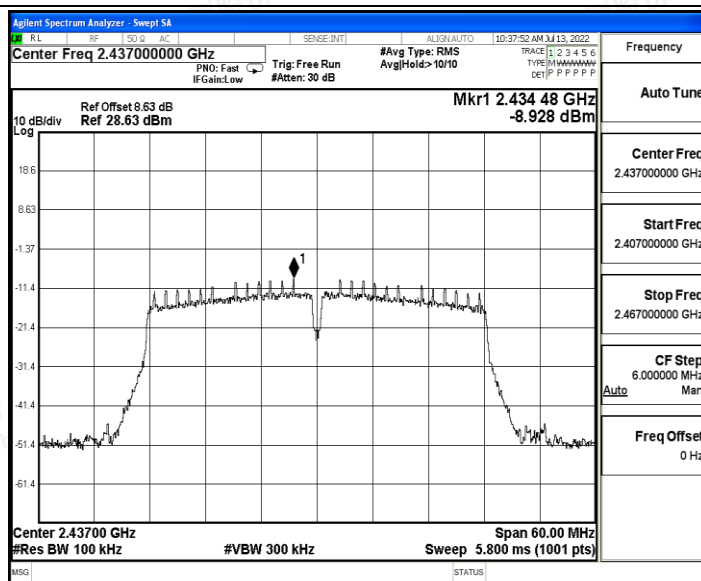


11N40SISO_Ant_2422_1000~26500

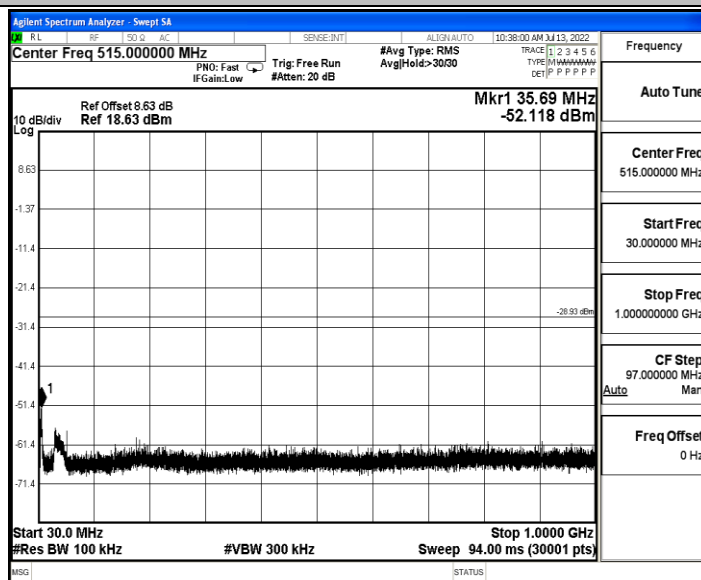


11N40SISO_Ant_2437_0~Reference



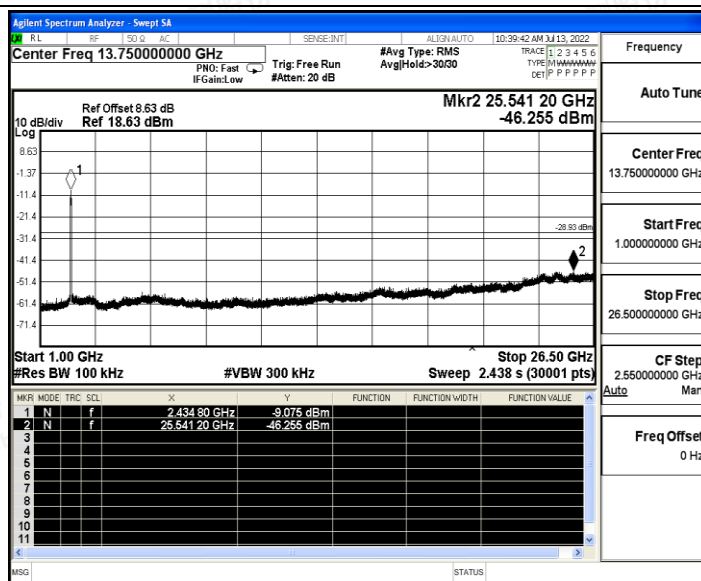


11N40SISO_Ant_2437_30~1000

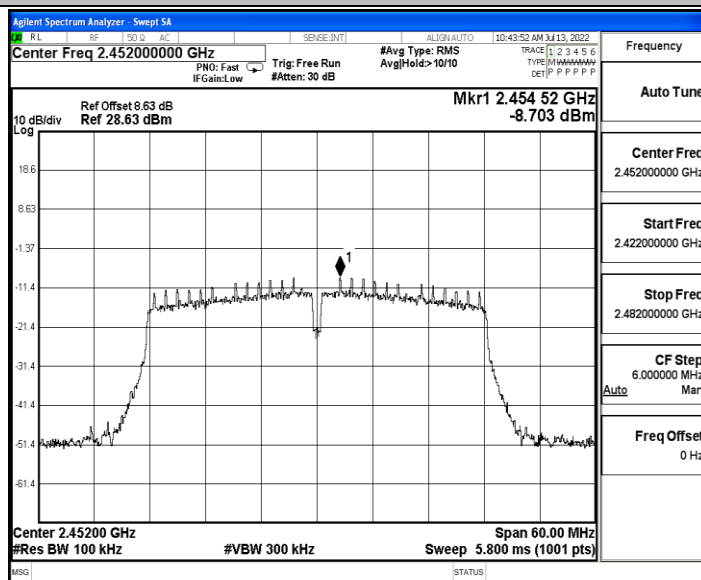


11N40SISO_Ant_2437_1000~26500



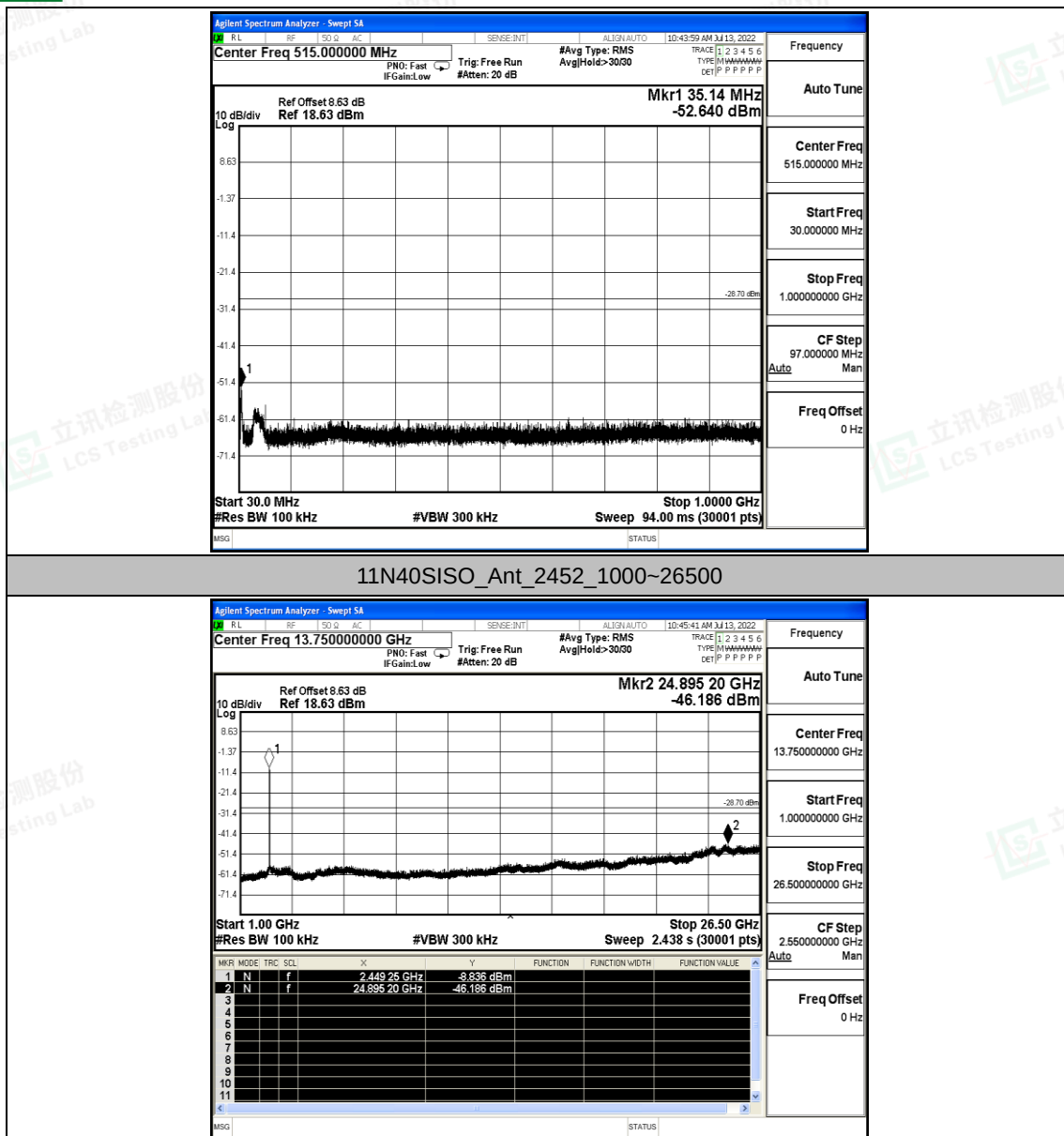


11N40SISO_Ant_2452_0-Reference



11N40SISO_Ant_2452_30~1000







C.6 Duty Cycle

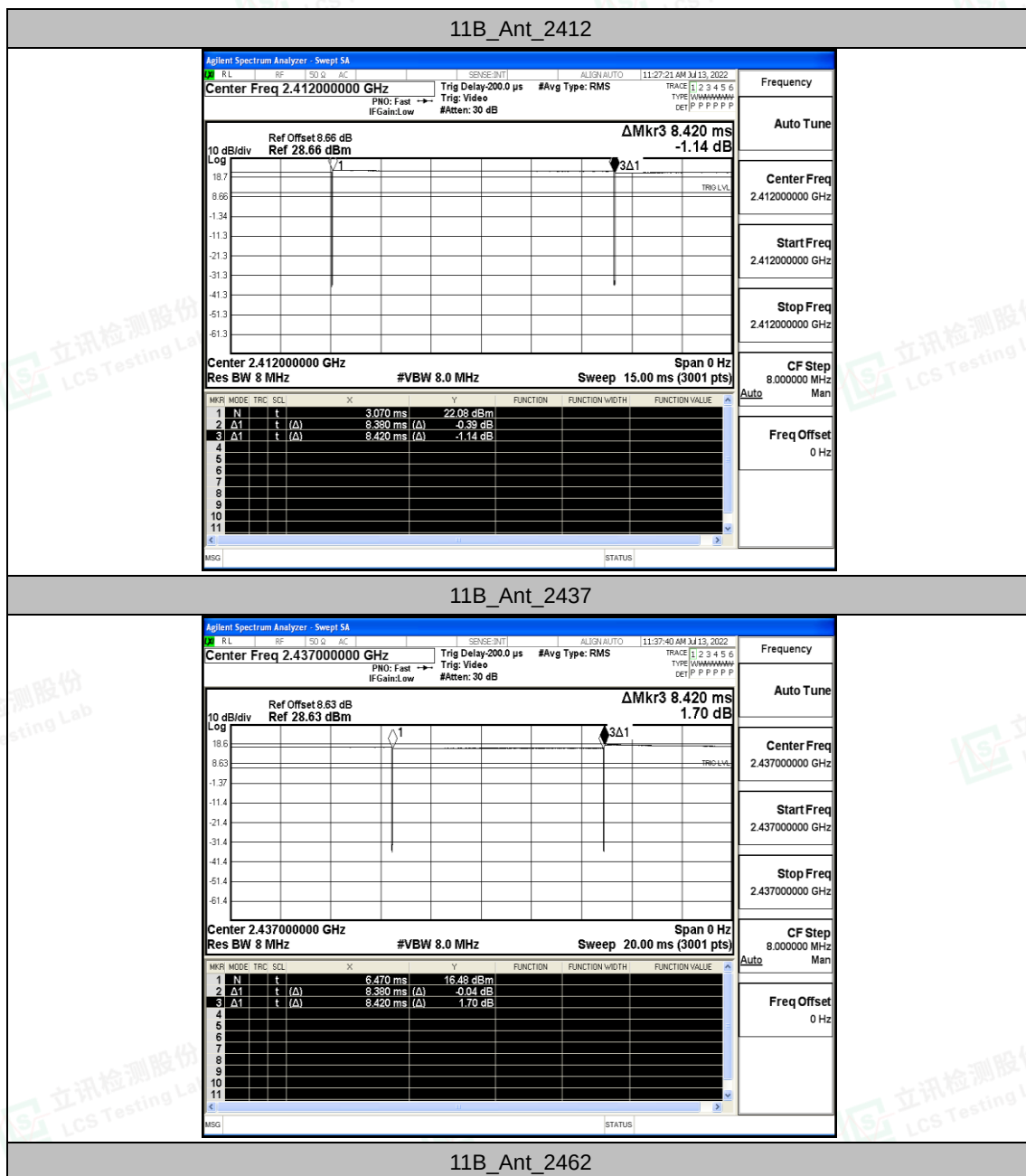
Test Result

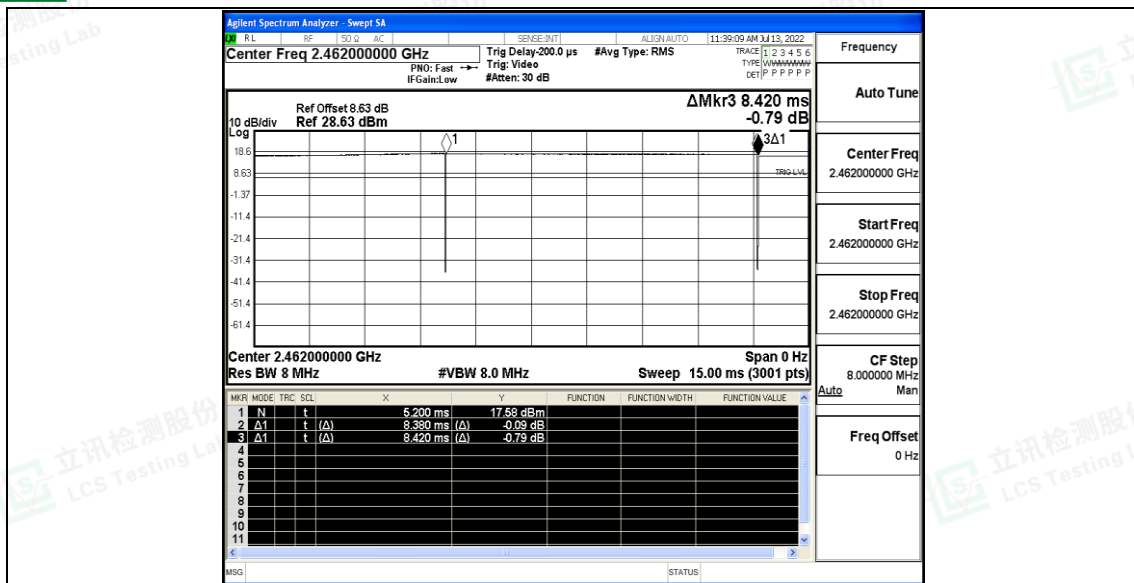
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant	2412	8.38	8.42	99.52	---	---
		2437	8.38	8.42	99.52	---	---
		2462	8.38	8.42	99.52	---	---
11G	Ant	2412	1.39	1.44	96.53	---	---
		2437	1.39	1.44	96.53	---	---
		2462	1.39	1.44	96.53	---	---
11N20SISO	Ant	2412	1.30	1.35	96.30	---	---
		2437	1.30	1.35	96.30	---	---
		2462	1.30	1.35	96.30	---	---
11N40SISO	Ant	2422	0.64	0.69	92.75	---	---
		2437	0.64	0.69	92.75	---	---
		2452	0.64	0.69	92.75	---	---



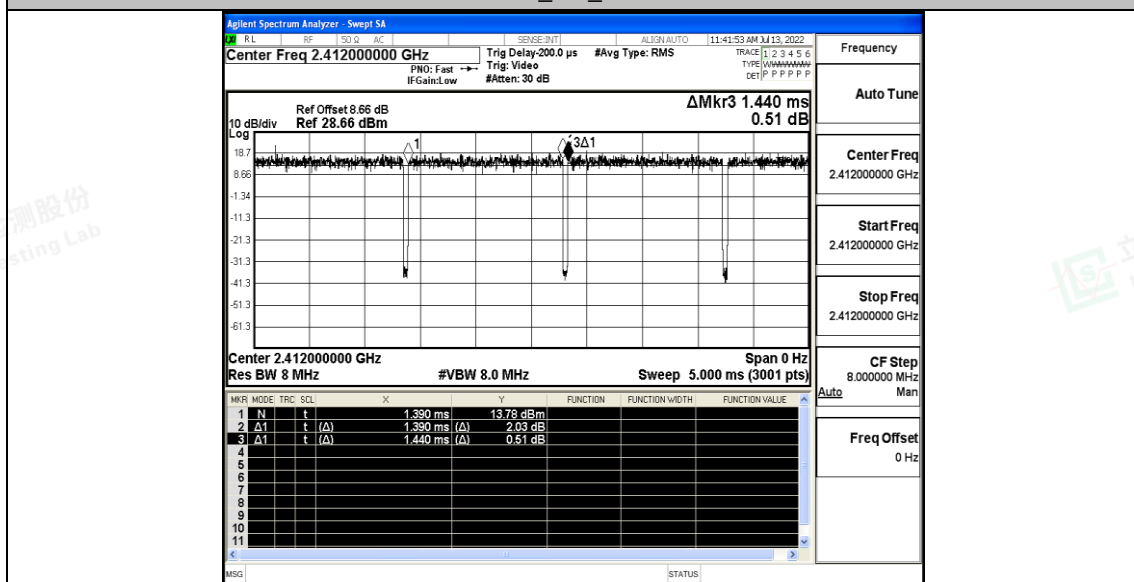


Test Graphs



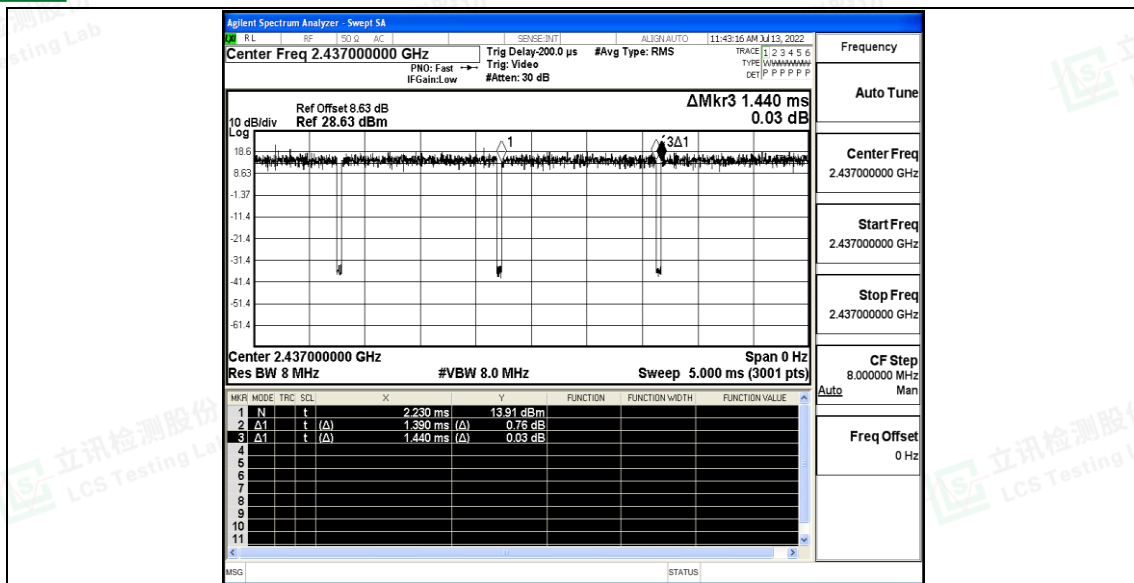


11G_Ant_2412

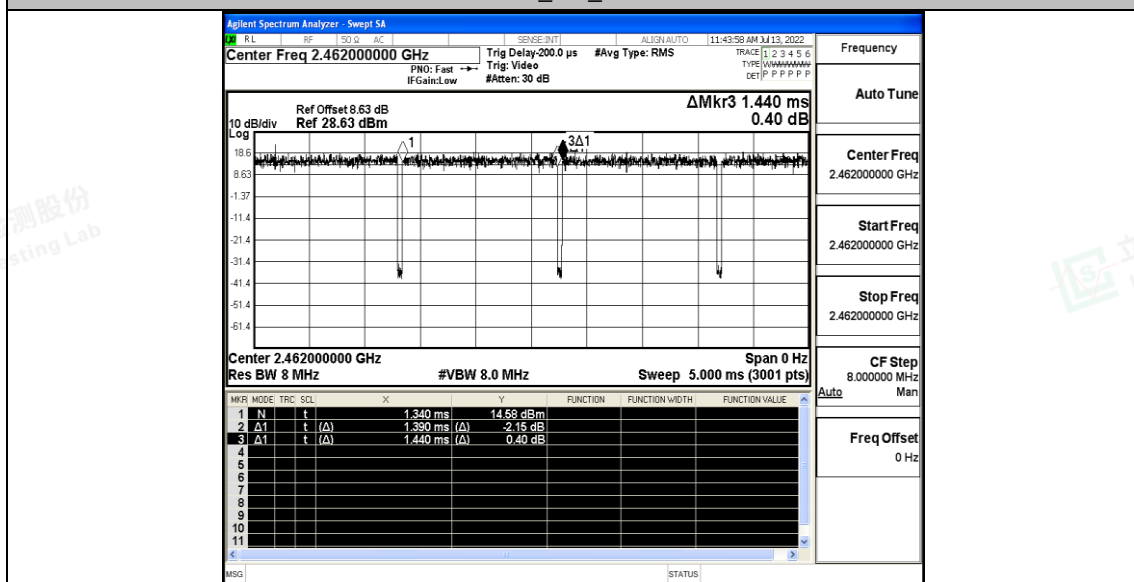


11G_Ant_2437





11G_Ant_2462



11N20SISO_Ant_2412

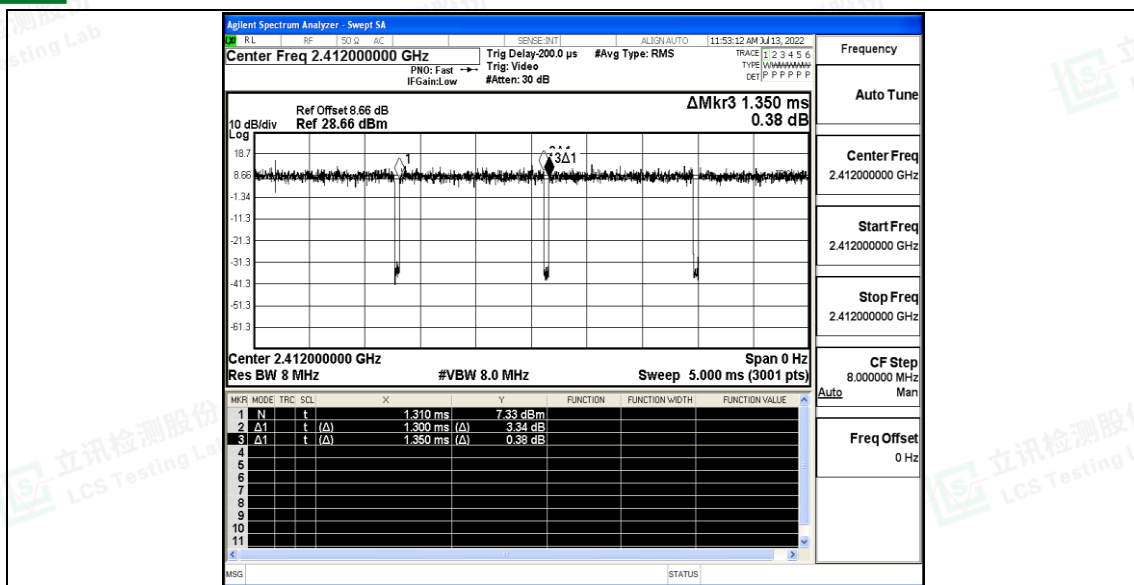


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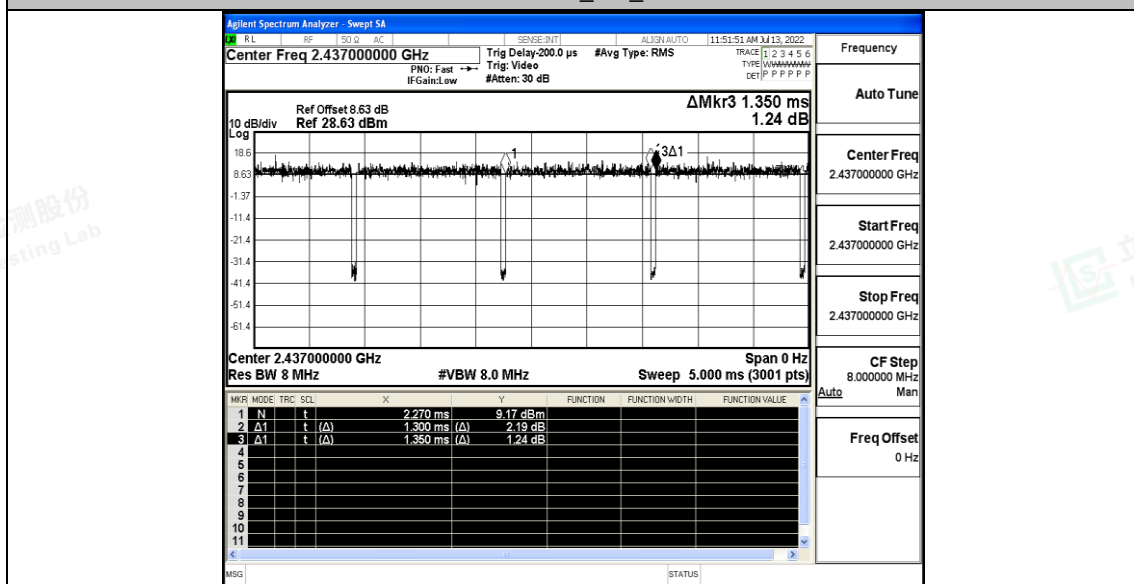
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11N20SISO_Ant_2437



11N20SISO_Ant_2462

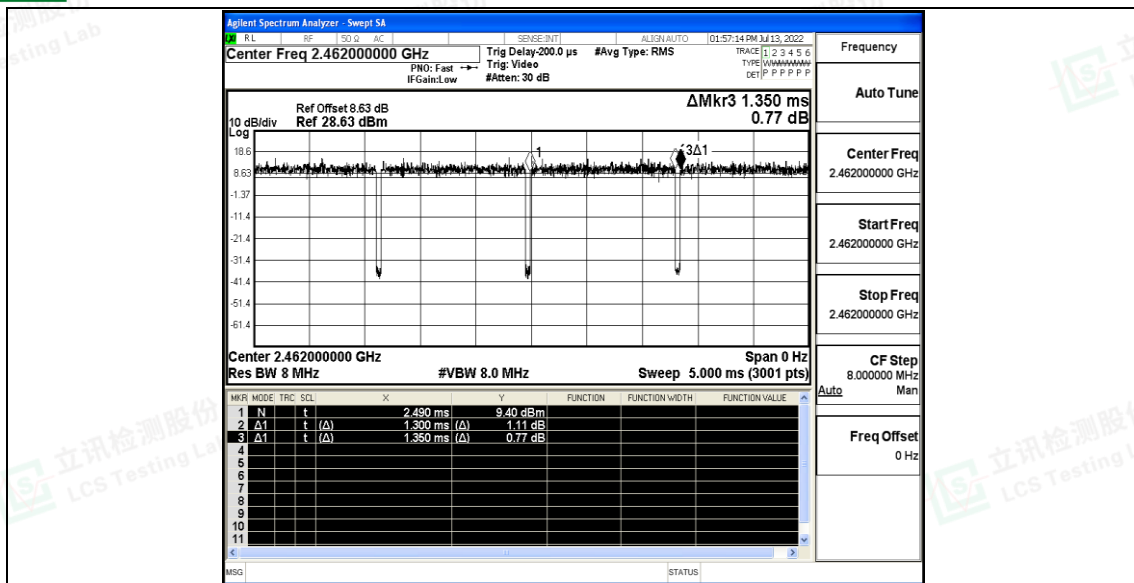


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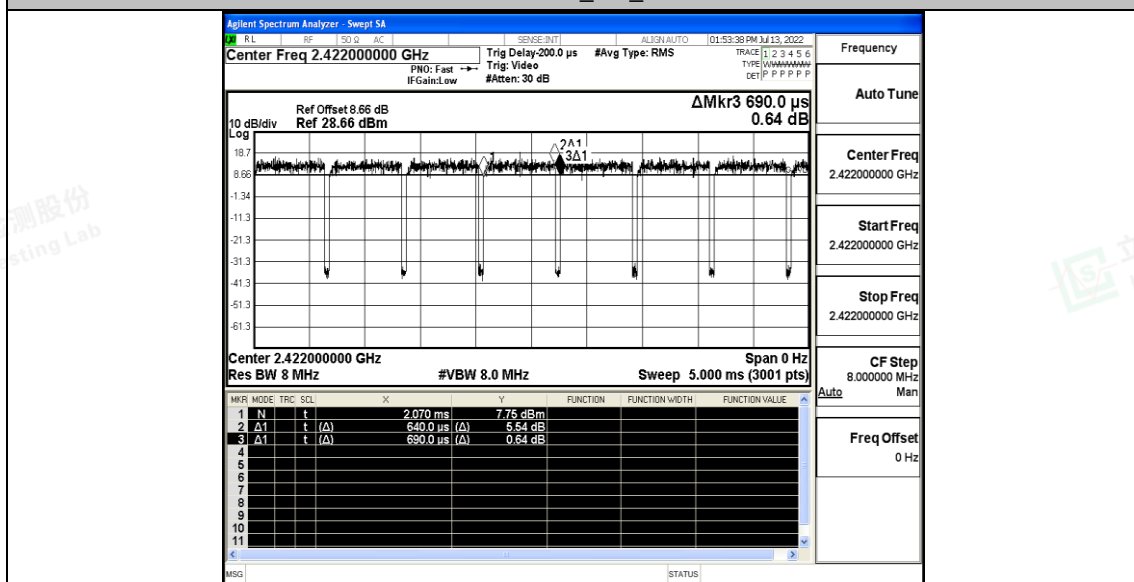
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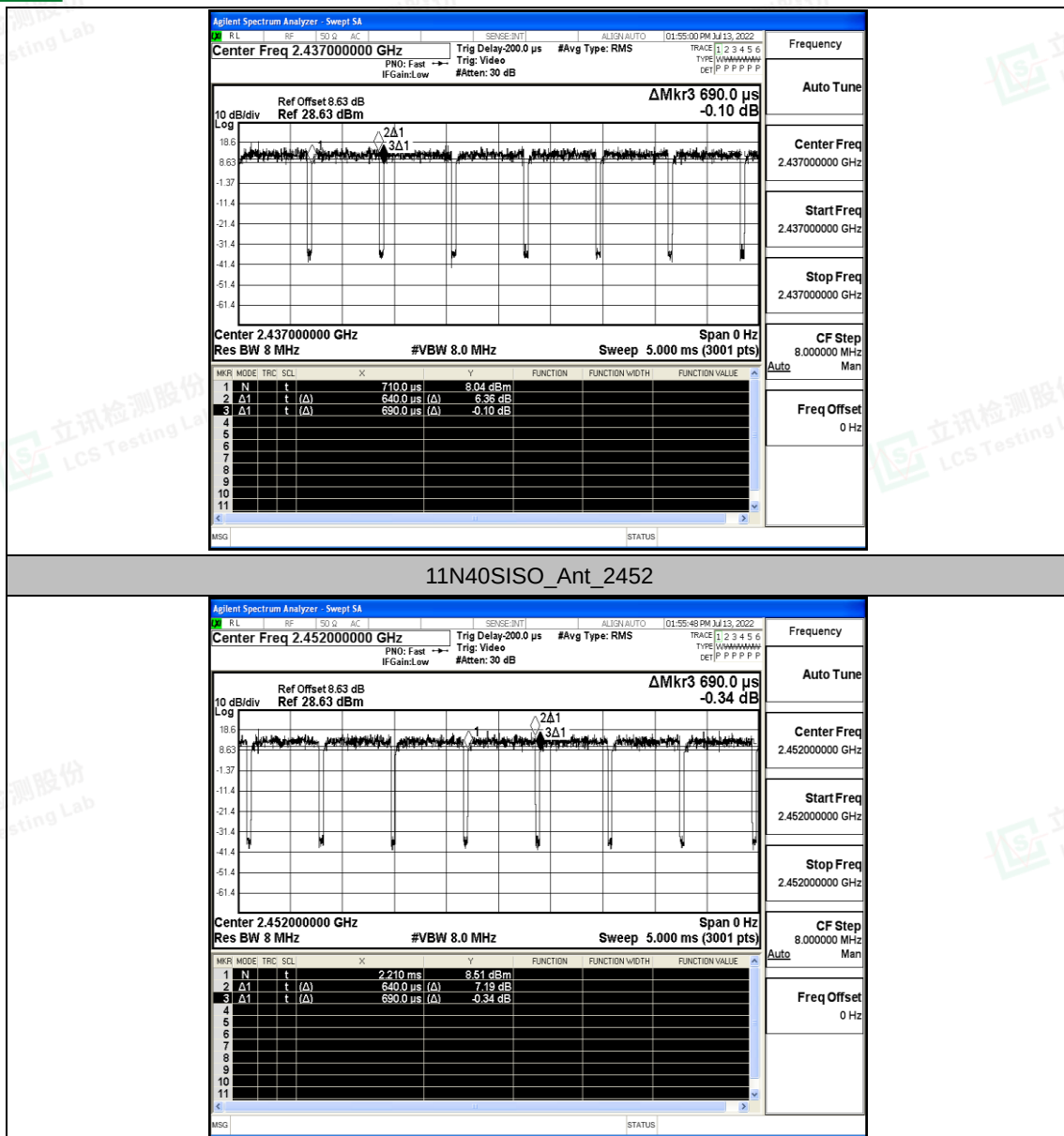


11N40SISO_Ant_2422



11N40SISO_Ant_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	Ant	Low	2412	AV	2310.000	-57.41	≤-41.20	37.79	≤54	PASS
				AV	2385.800	-53.76	≤-41.20	41.44	≤54	PASS
				AV	2390.000	-54.68	≤-41.20	40.52	≤54	PASS
				Peak	2310.000	-47.41	≤-21.20	47.79	≤74	PASS
				Peak	2365.780	-42.07	≤-21.20	53.13	≤74	PASS
				Peak	2390.000	-43.83	≤-21.20	51.37	≤74	PASS
		High	2462	AV	2483.500	-54.49	≤-41.20	40.71	≤54	PASS
				AV	2495.000	-52.83	≤-41.20	42.37	≤54	PASS
				AV	2500.000	-54.67	≤-41.20	40.53	≤54	PASS
				Peak	2483.500	-43.82	≤-21.20	51.38	≤74	PASS
				Peak	2486.970	-42.03	≤-21.20	53.17	≤74	PASS
				Peak	2500.000	-44.23	≤-21.20	50.97	≤74	PASS
11G	Ant	Low	2412	AV	2310.000	-57.27	≤-41.20	37.93	≤54	PASS
				AV	2388.920	-53.8	≤-41.20	41.40	≤54	PASS
				AV	2390.000	-53.89	≤-41.20	41.31	≤54	PASS
				Peak	2310.000	-47.07	≤-21.20	48.13	≤74	PASS
				Peak	2389.180	-42.43	≤-21.20	52.77	≤74	PASS
				Peak	2390.000	-43.07	≤-21.20	52.13	≤74	PASS
		High	2462	AV	2483.500	-54.18	≤-41.20	41.02	≤54	PASS
				AV	2484.880	-54	≤-41.20	41.20	≤54	PASS
				AV	2500.000	-54.68	≤-41.20	40.52	≤54	PASS
				Peak	2483.500	-43.99	≤-21.20	51.21	≤74	PASS
				Peak	2489.940	-42.05	≤-21.20	53.15	≤74	PASS
				Peak	2500.000	-44.32	≤-21.20	50.88	≤74	PASS
11N20SIS O	Ant	Low	2412	AV	2310.000	-57.43	≤-41.20	37.77	≤54	PASS
				AV	2389.570	-53.87	≤-41.20	41.33	≤54	PASS
				AV	2390.000	-54.03	≤-41.20	41.17	≤54	PASS
				Peak	2310.000	-47.76	≤-21.20	47.44	≤74	PASS
				Peak	2386.710	-42.65	≤-21.20	52.55	≤74	PASS
				Peak	2390.000	-42.7	≤-21.20	52.50	≤74	PASS
		High	2462	AV	2483.500	-55	≤-41.20	40.20	≤54	PASS
				AV	2494.230	-54.71	≤-41.20	40.49	≤54	PASS
				AV	2500.000	-55.36	≤-41.20	39.84	≤54	PASS
				Peak	2483.500	-45.09	≤-21.20	50.11	≤74	PASS



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11N40SIS O	Ant	Low	2422	Peak	2484.330	-42.62	≤-21.20	52.58	≤74	PASS
				Peak	2500.000	-44.71	≤-21.20	50.49	≤74	PASS
				AV	2310.000	-57.43	≤-41.20	37.77	≤54	PASS
				AV	2389.830	-54.16	≤-41.20	41.04	≤54	PASS
				AV	2390.000	-54.19	≤-41.20	41.01	≤54	PASS
				Peak	2310.000	-47.44	≤-21.20	47.76	≤74	PASS
				Peak	2389.700	-41.86	≤-21.20	53.34	≤74	PASS
		High	2452	Peak	2390.000	-43.28	≤-21.20	51.92	≤74	PASS
				AV	2483.500	-54.7	≤-41.20	40.50	≤54	PASS
				AV	2484.000	-54.3	≤-41.20	40.90	≤54	PASS
				AV	2500.000	-55.41	≤-41.20	39.79	≤54	PASS
				Peak	2483.500	-44.85	≤-21.20	50.35	≤74	PASS
				Peak	2484.000	-43.44	≤-21.20	51.76	≤74	PASS
				Peak	2500.000	-45.51	≤-21.20	49.69	≤74	PASS

Note:

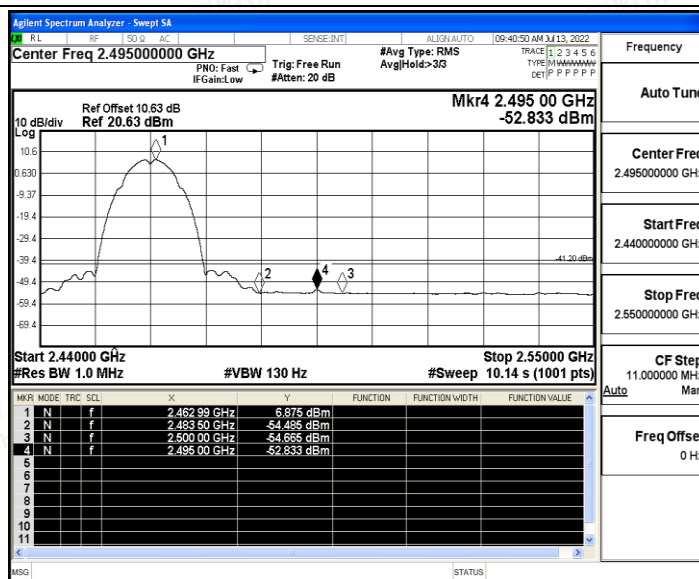
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



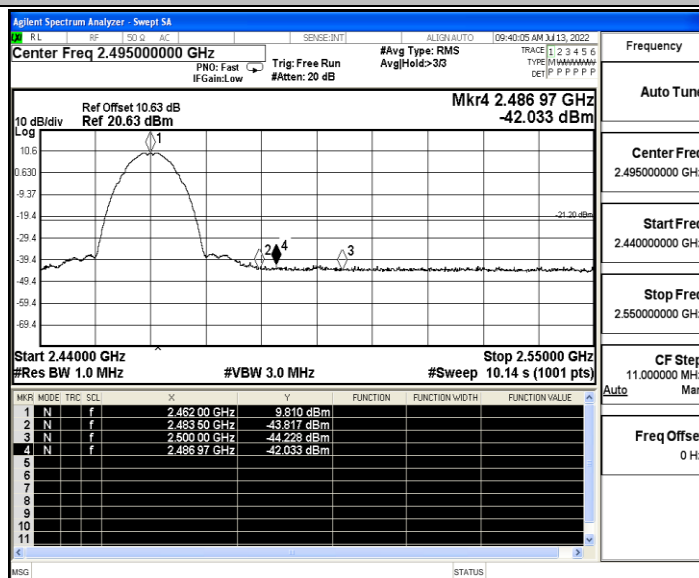


Test Graphs



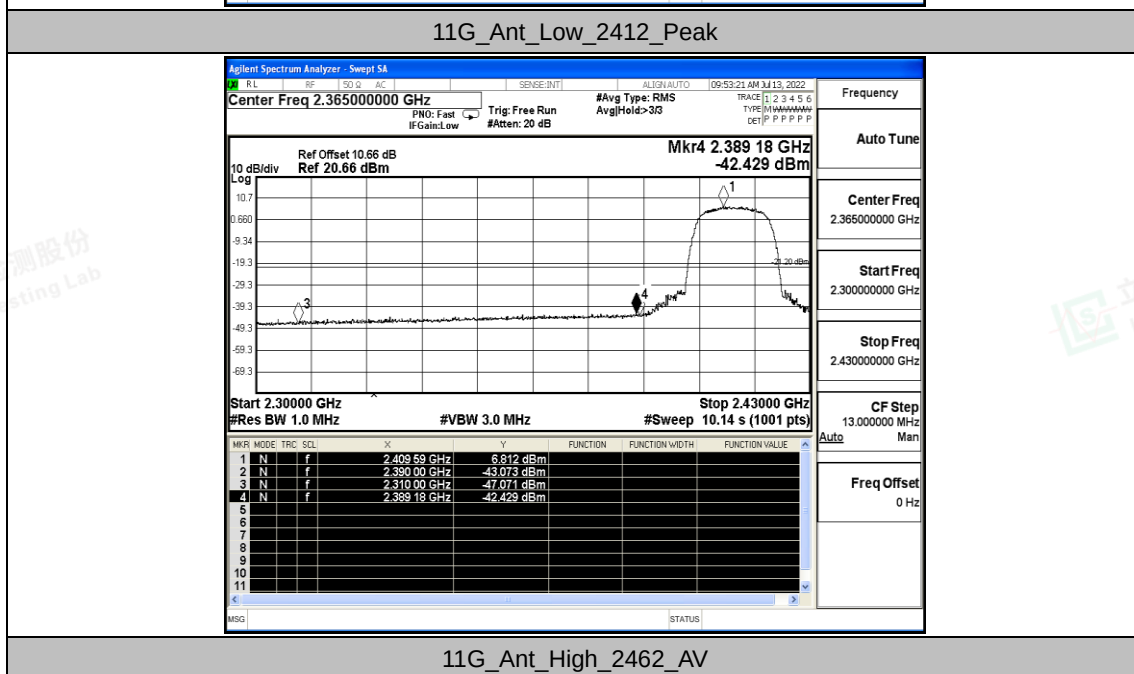
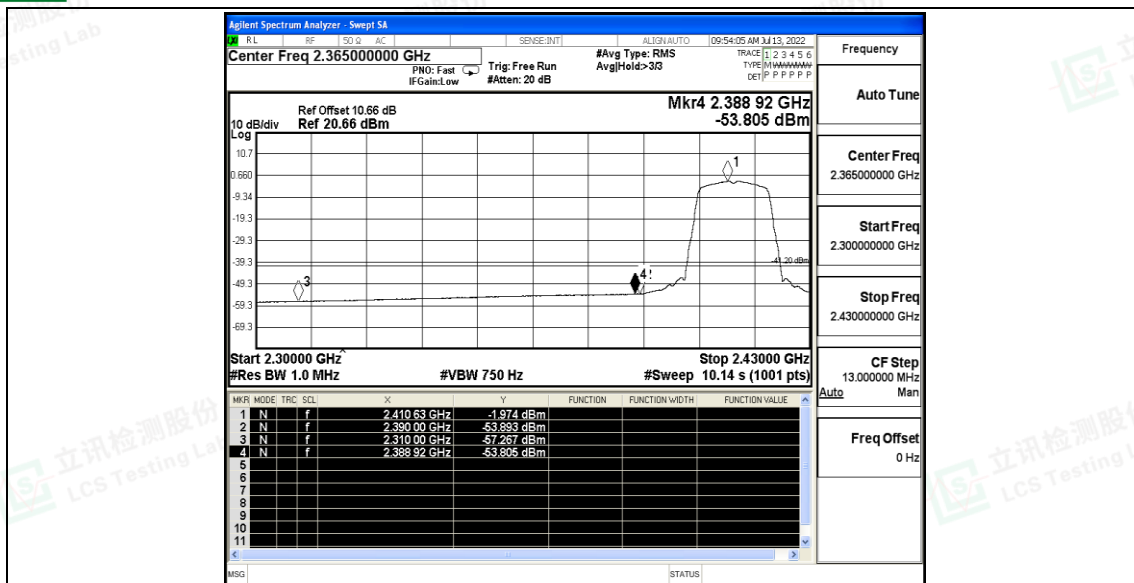


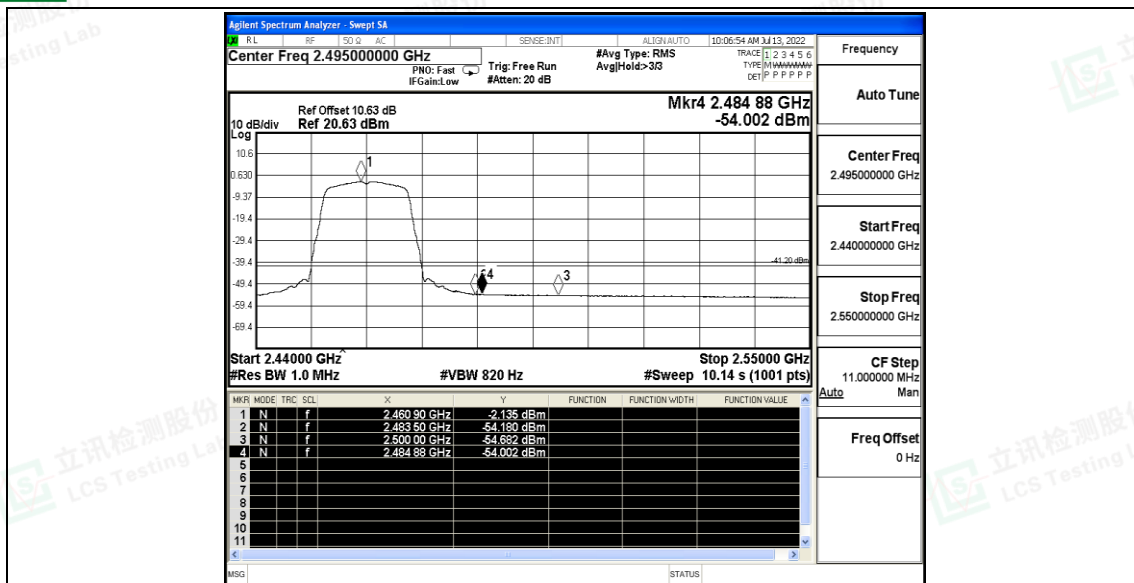
11B Ant High 2462 Peak



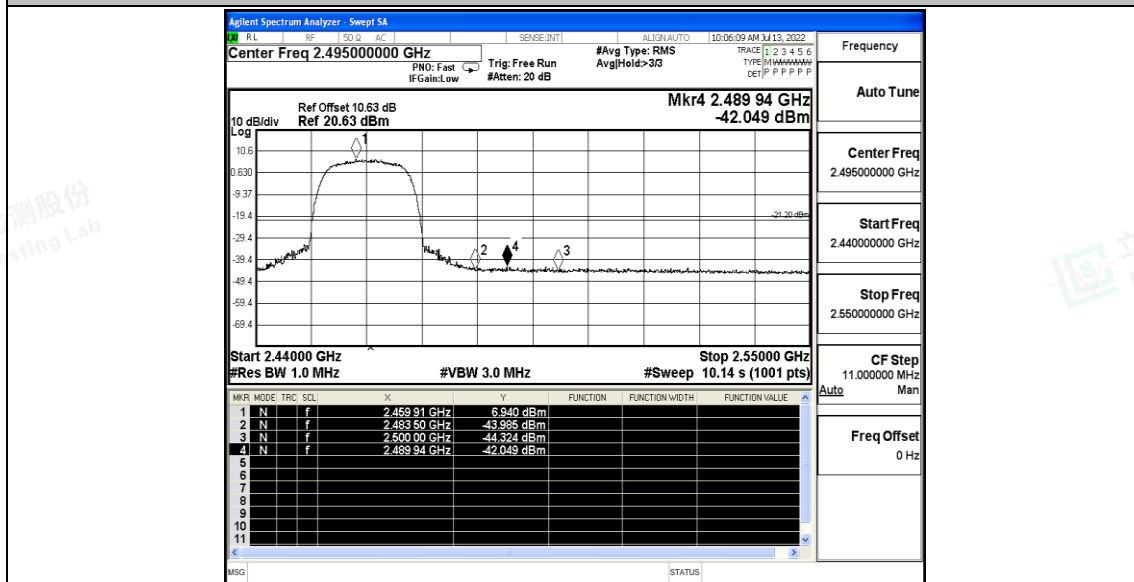
11G Ant Low 2412 AV





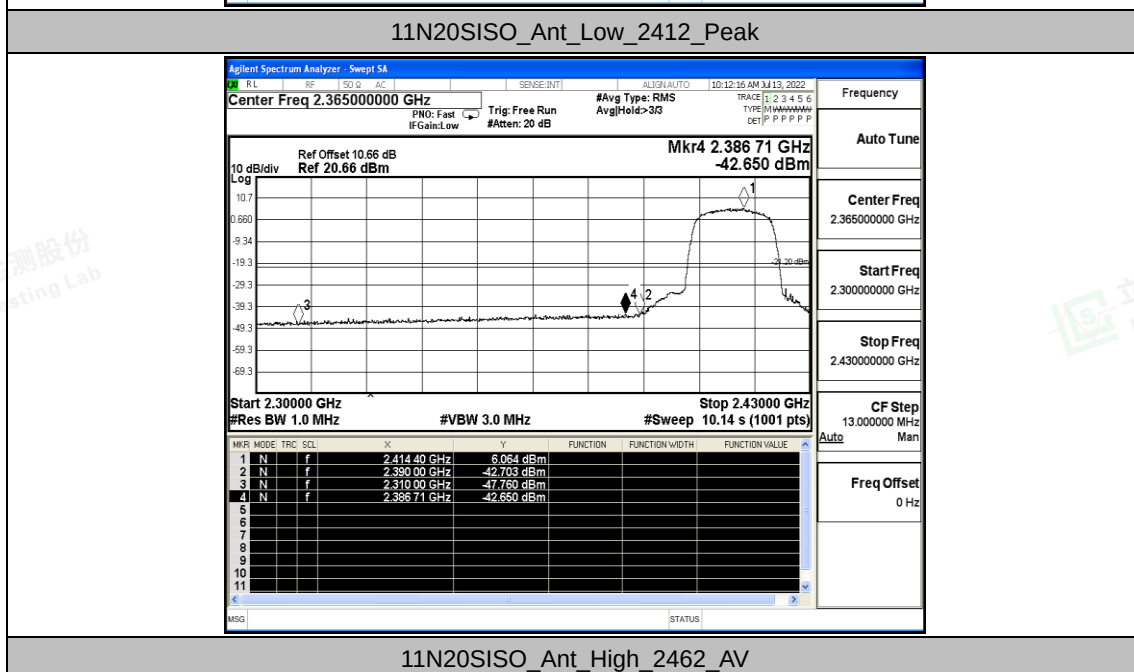
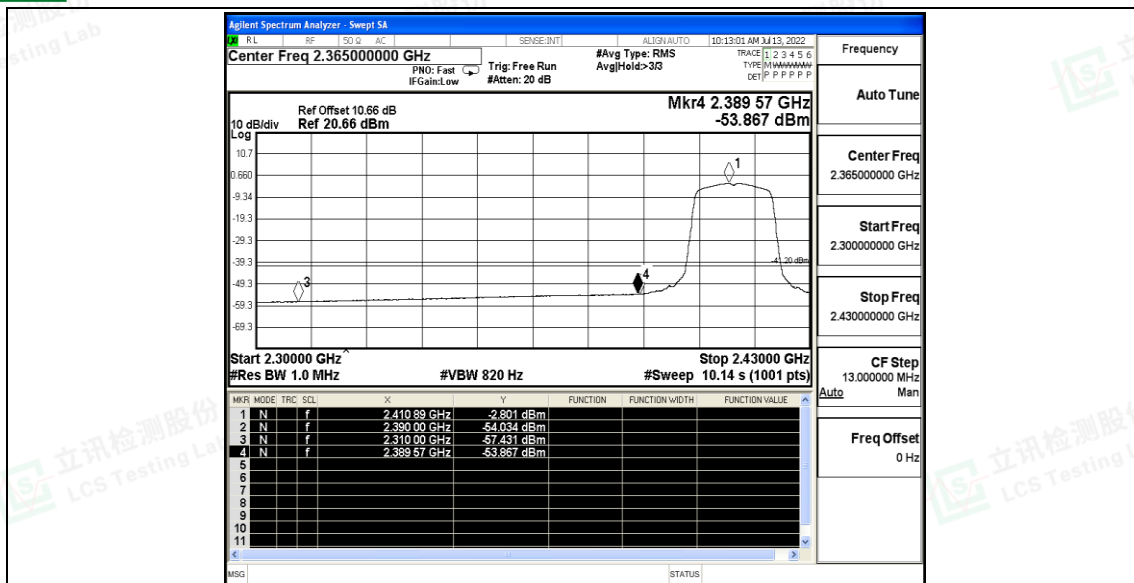


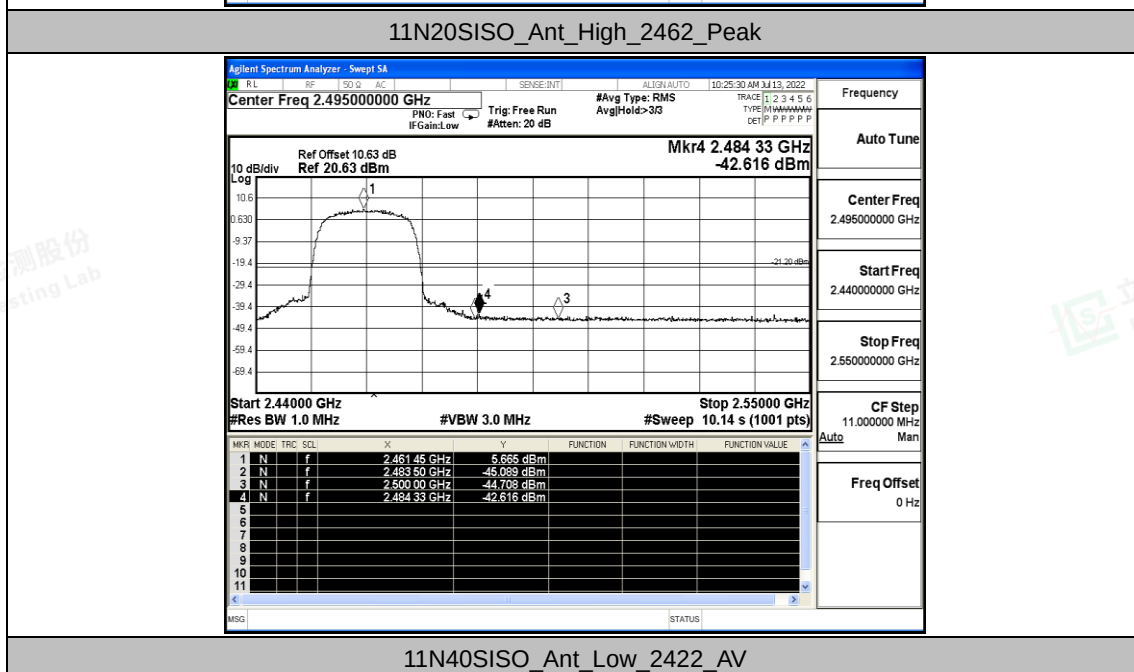
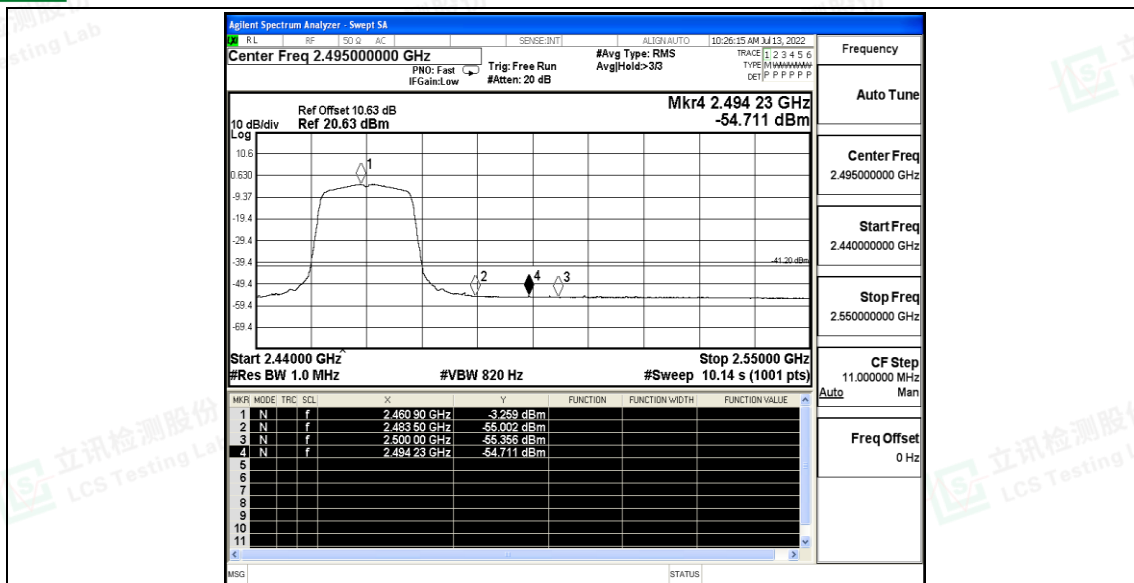
11G_Ant_High_2462_Peak



11N20SISO_Ant_Low_2412_AV





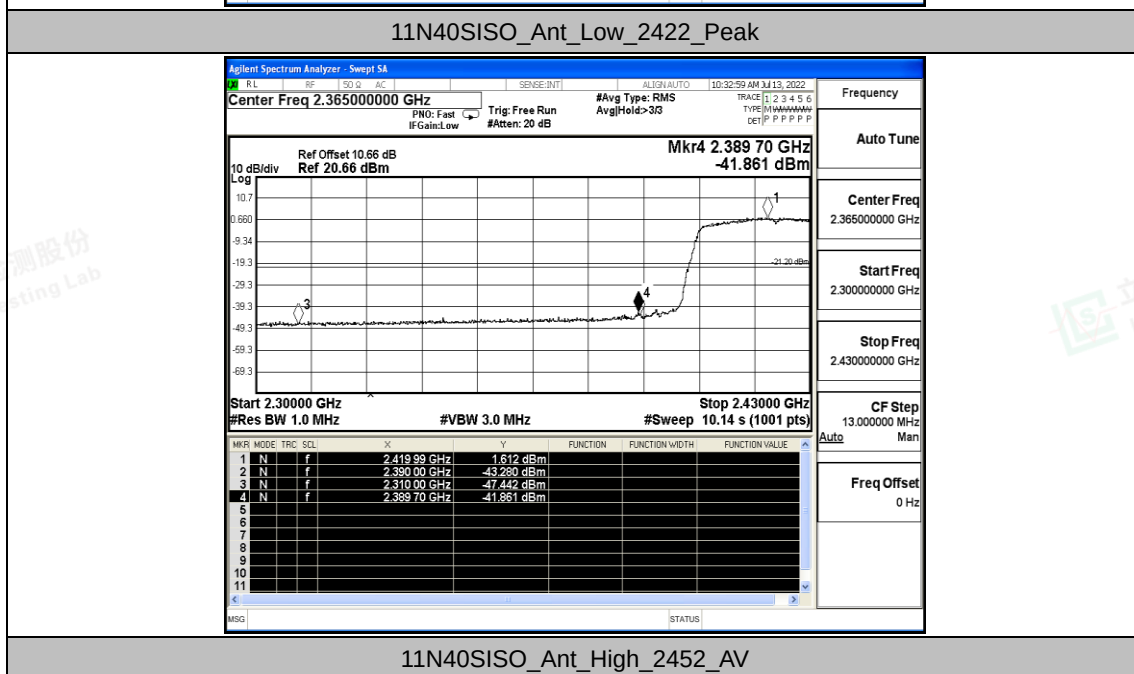
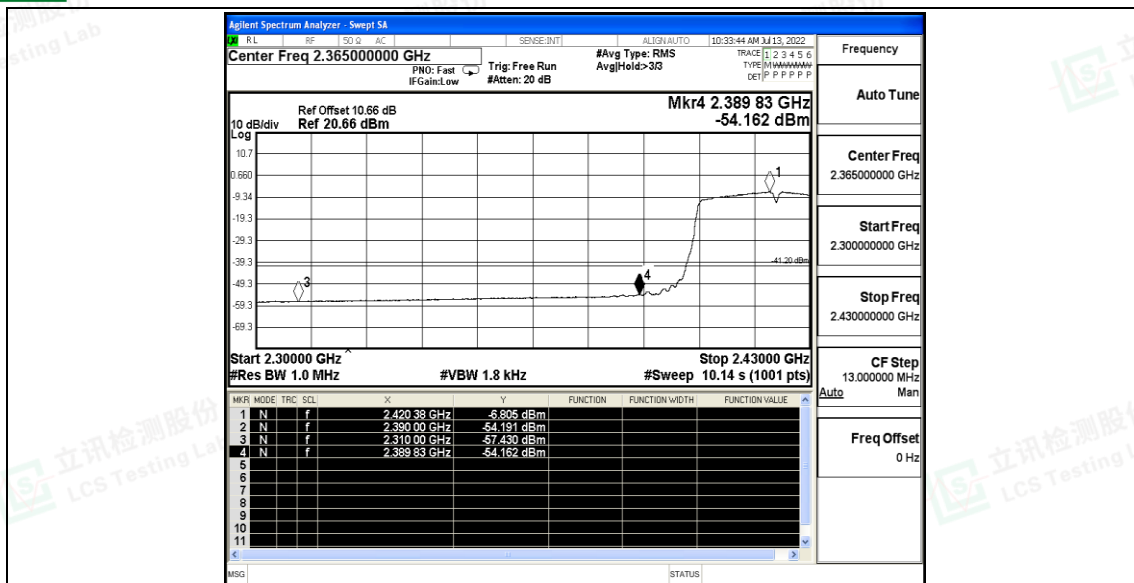


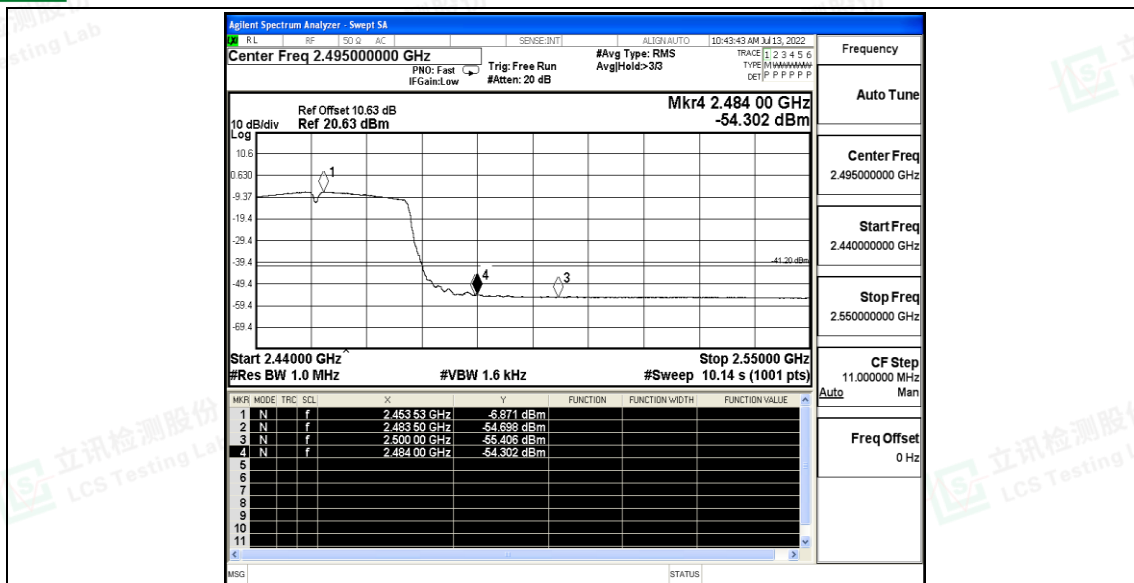
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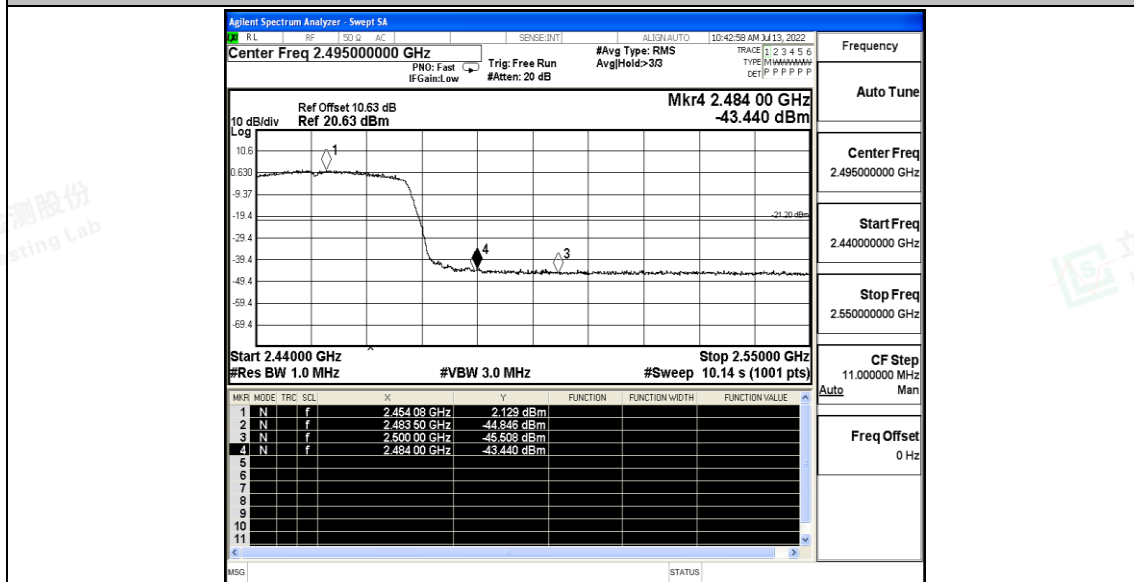
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11N40SISO_Ant_High_2452_Peak



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