

Appendix Test Data

Report No.:	1812C60396912502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-7-16	Finish Test Date:	2026-7-17
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23°C	Relative Humidity:	72%
Pressure:	99.8kPa		

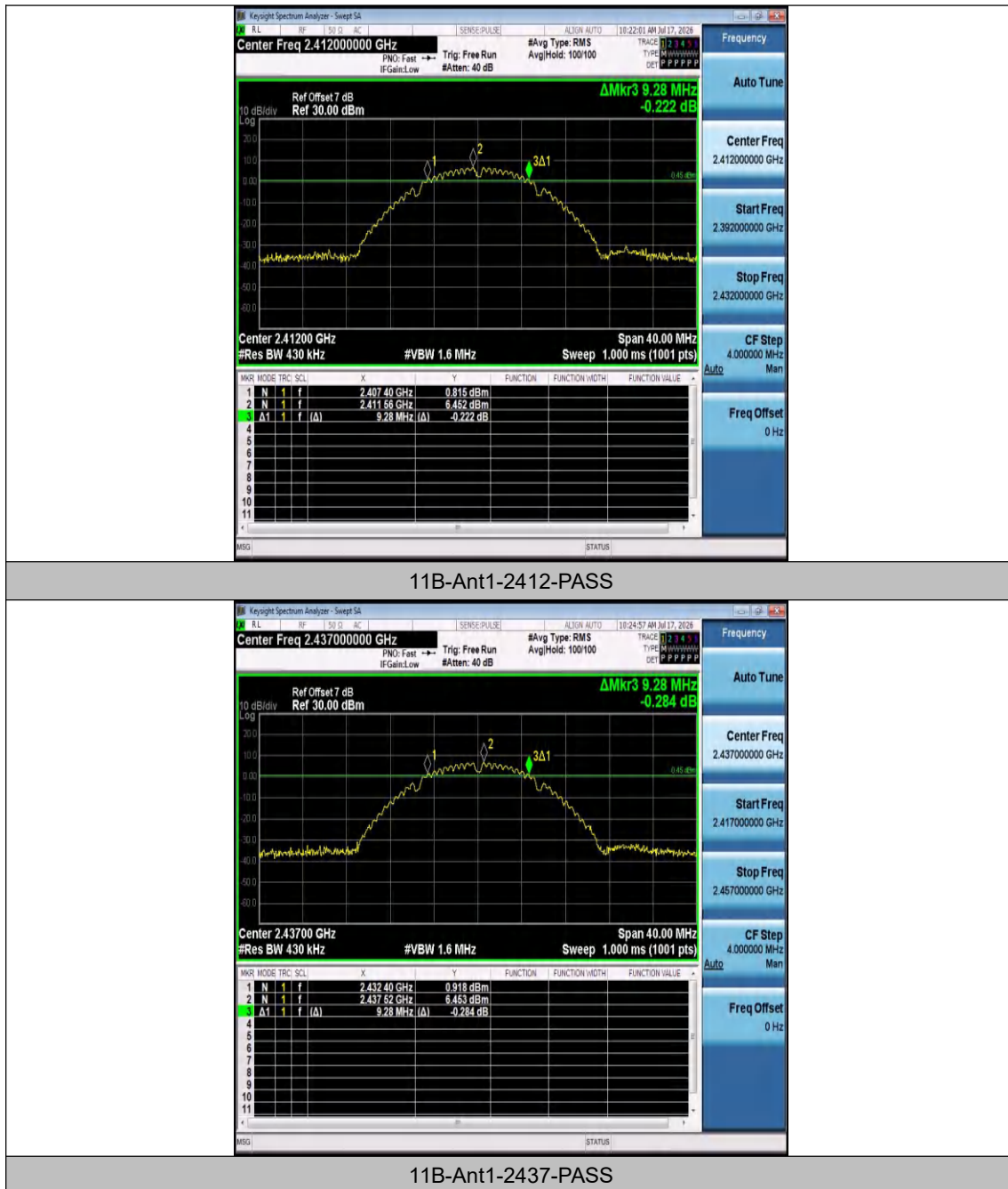


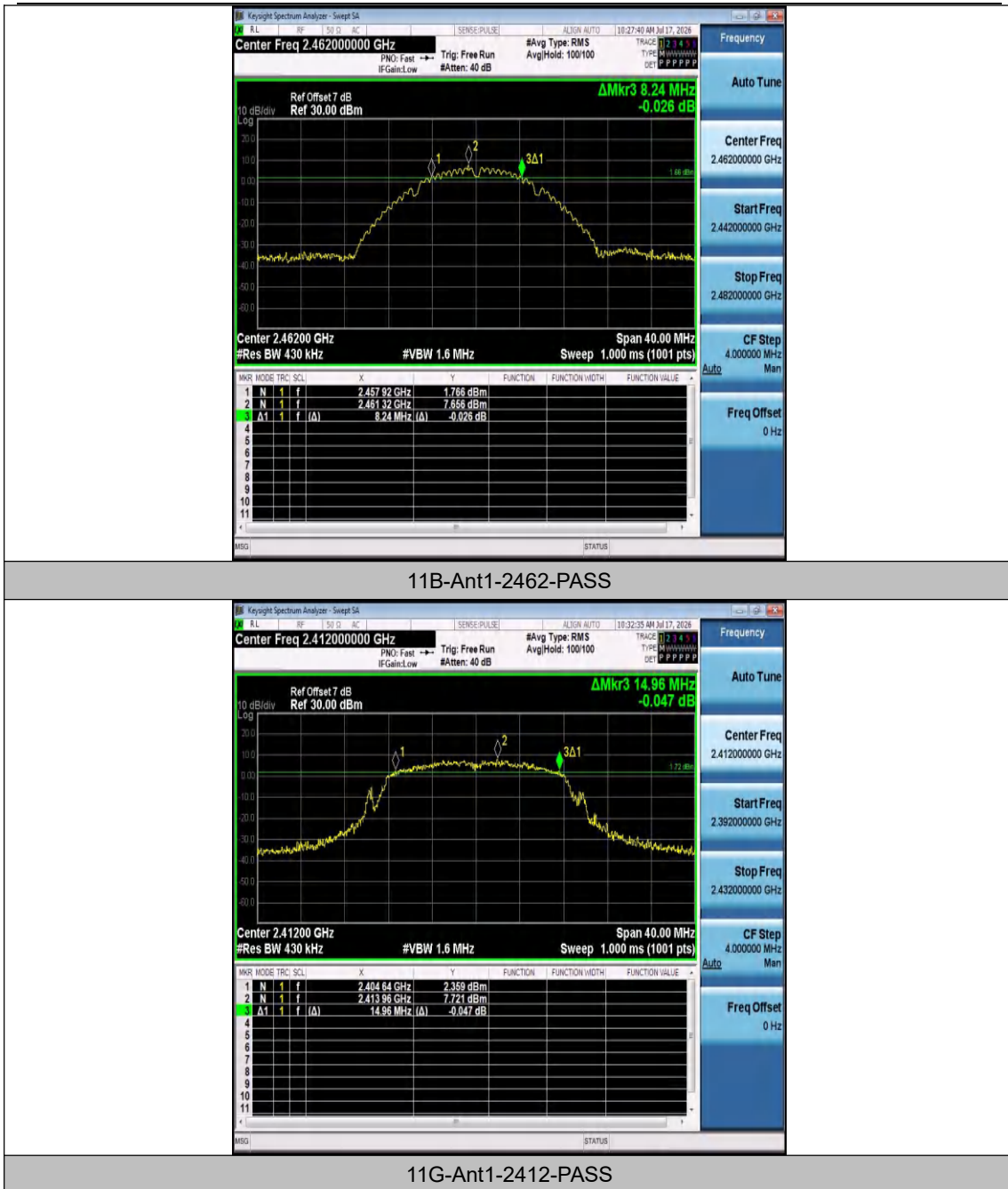
Appendix A: 6dB Bandwidth

Test Result

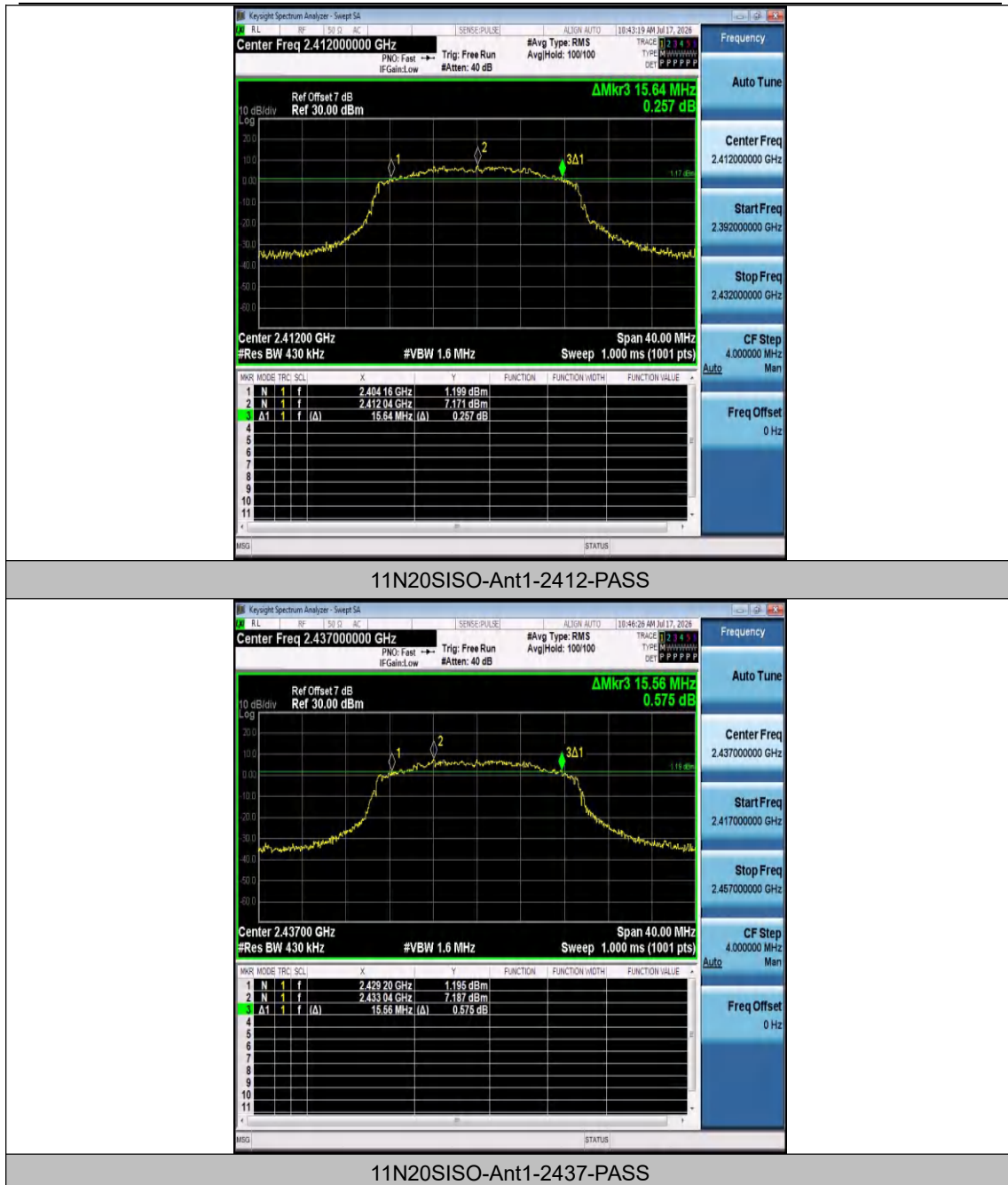
Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.280	2407.400	2416.680	0.5	PASS
11B	Ant1	2437	9.280	2432.400	2441.680	0.5	PASS
11B	Ant1	2462	8.240	2457.920	2466.160	0.5	PASS
11G	Ant1	2412	14.960	2404.640	2419.600	0.5	PASS
11G	Ant1	2437	14.880	2429.640	2444.520	0.5	PASS
11G	Ant1	2462	15.000	2454.560	2469.560	0.5	PASS
11N20SISO	Ant1	2412	15.640	2404.160	2419.800	0.5	PASS
11N20SISO	Ant1	2437	15.560	2429.200	2444.760	0.5	PASS
11N20SISO	Ant1	2462	15.360	2454.440	2469.800	0.5	PASS
11N40SISO	Ant1	2422	27.760	2407.760	2435.520	0.5	PASS
11N40SISO	Ant1	2437	28.640	2422.760	2451.400	0.5	PASS
11N40SISO	Ant1	2452	28.560	2437.840	2466.400	0.5	PASS

Test Graphs





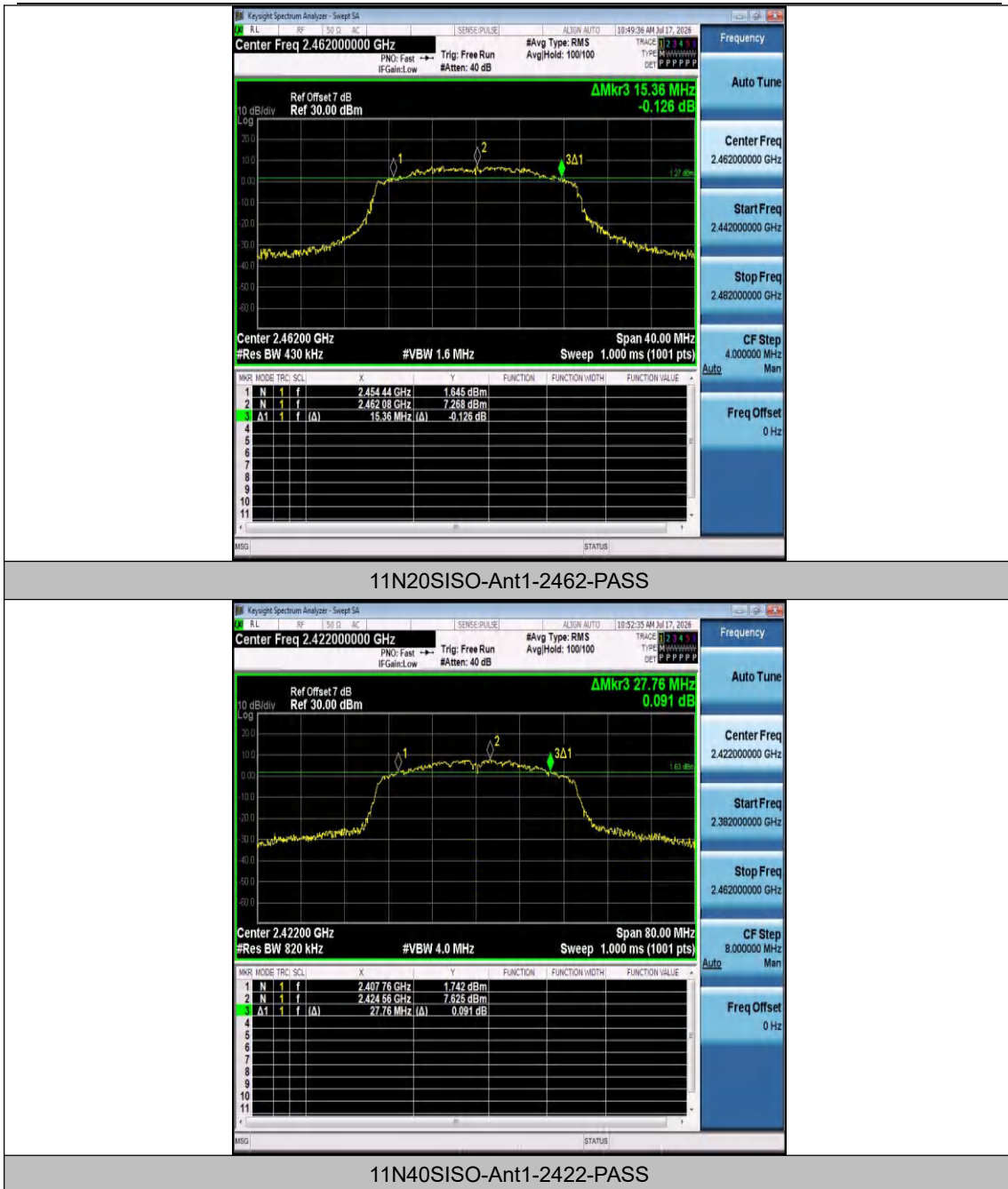




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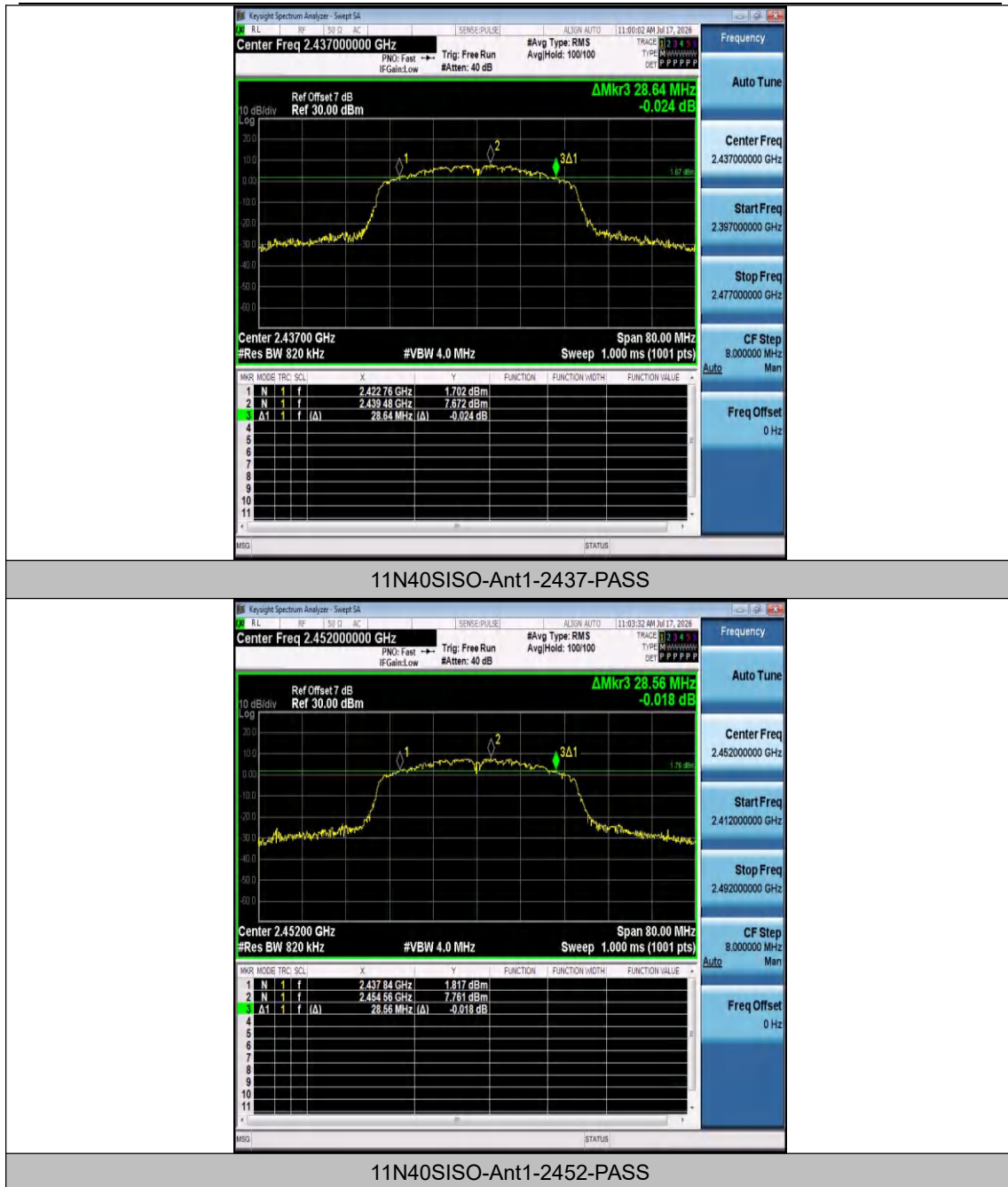
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.163	2404.9616	2419.1246	---	---
11B	Ant1	2437	14.162	2429.9581	2444.1201	---	---
11B	Ant1	2462	14.155	2454.9598	2469.1148	---	---
11G	Ant1	2412	16.560	2403.7504	2420.3104	---	---
11G	Ant1	2437	16.590	2428.6916	2445.2816	---	---
11G	Ant1	2462	16.615	2453.7554	2470.3704	---	---
11N20SISO	Ant1	2412	18.016	2403.0254	2421.0414	---	---
11N20SISO	Ant1	2437	18.016	2428.0280	2446.0440	---	---
11N20SISO	Ant1	2462	17.974	2453.0378	2471.0118	---	---
11N40SISO	Ant1	2422	34.917	2404.6857	2439.6027	---	---
11N40SISO	Ant1	2437	34.919	2419.6879	2454.6069	---	---
11N40SISO	Ant1	2452	34.932	2434.6964	2469.6284	---	---

Test Graphs



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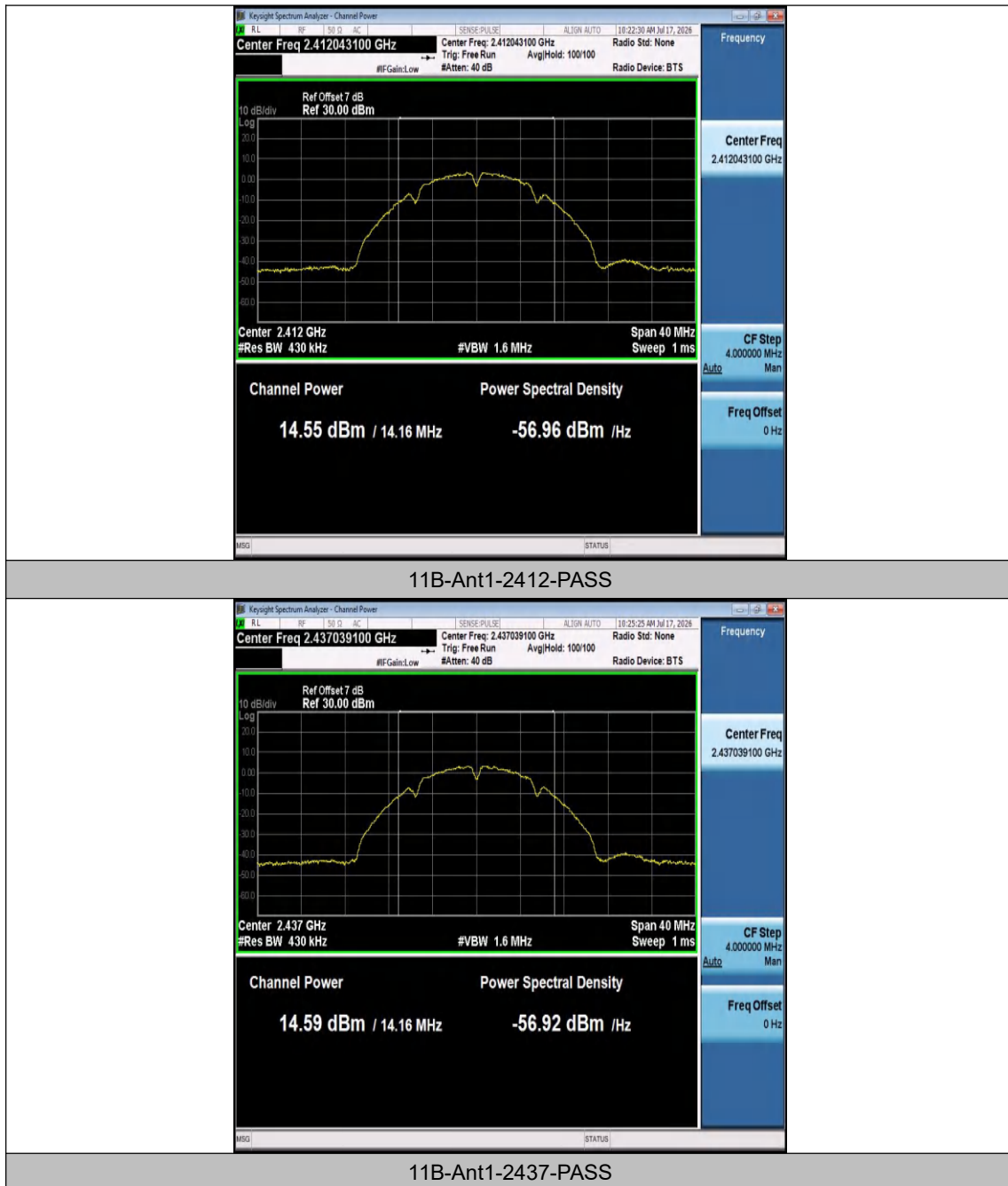
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.55	≤30.00	PASS
11B	Ant1	2437	14.59	≤30.00	PASS
11B	Ant1	2462	14.52	≤30.00	PASS
11G	Ant1	2412	14.02	≤30.00	PASS
11G	Ant1	2437	14.07	≤30.00	PASS
11G	Ant1	2462	14.09	≤30.00	PASS
11N20SISO	Ant1	2412	14.32	≤30.00	PASS
11N20SISO	Ant1	2437	14.30	≤30.00	PASS
11N20SISO	Ant1	2462	14.31	≤30.00	PASS
11N40SISO	Ant1	2422	13.75	≤30.00	PASS
11N40SISO	Ant1	2437	13.84	≤30.00	PASS
11N40SISO	Ant1	2452	13.91	≤30.00	PASS

Note: The cable loss are compensated in the graph.

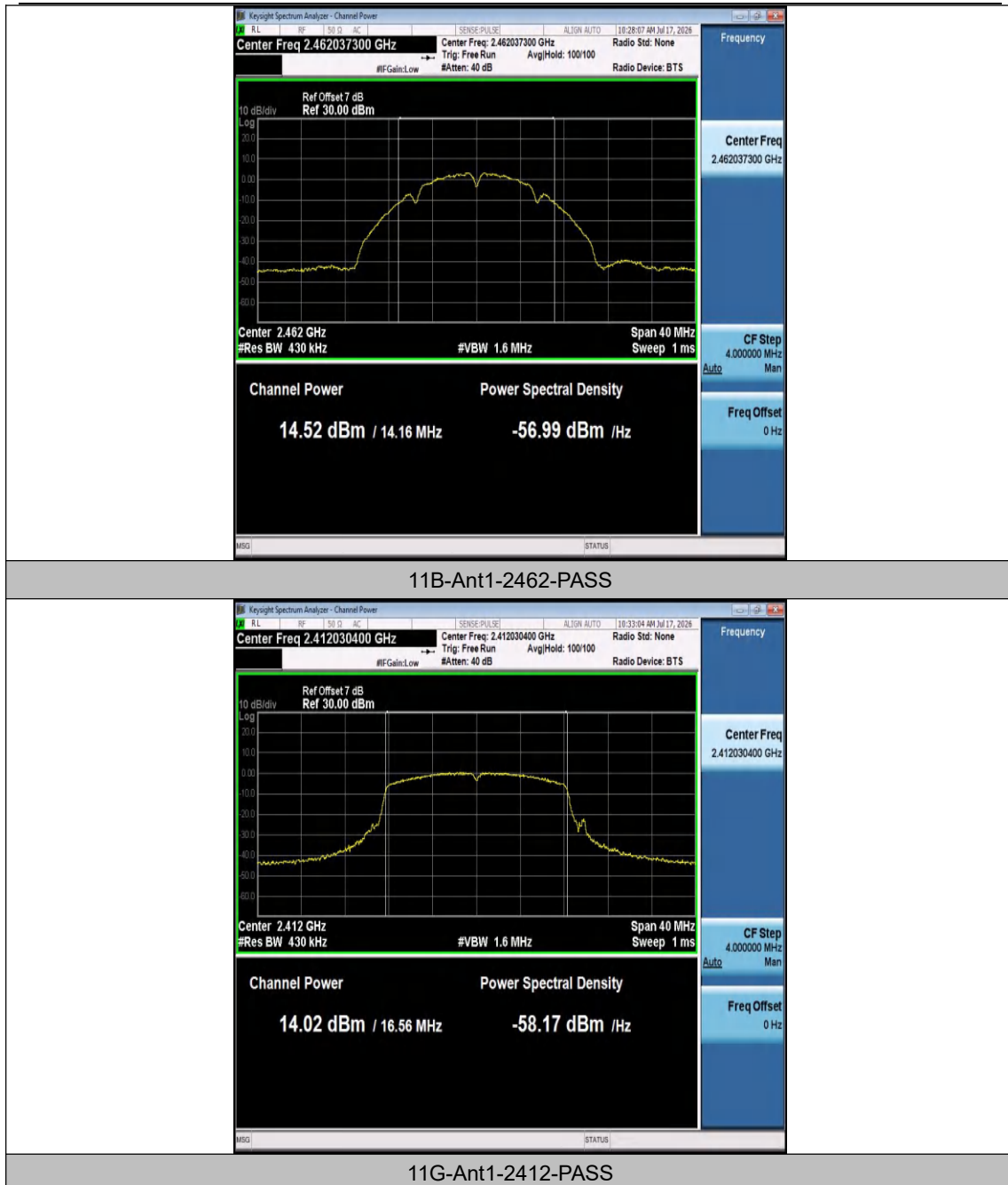
Test Graphs Average

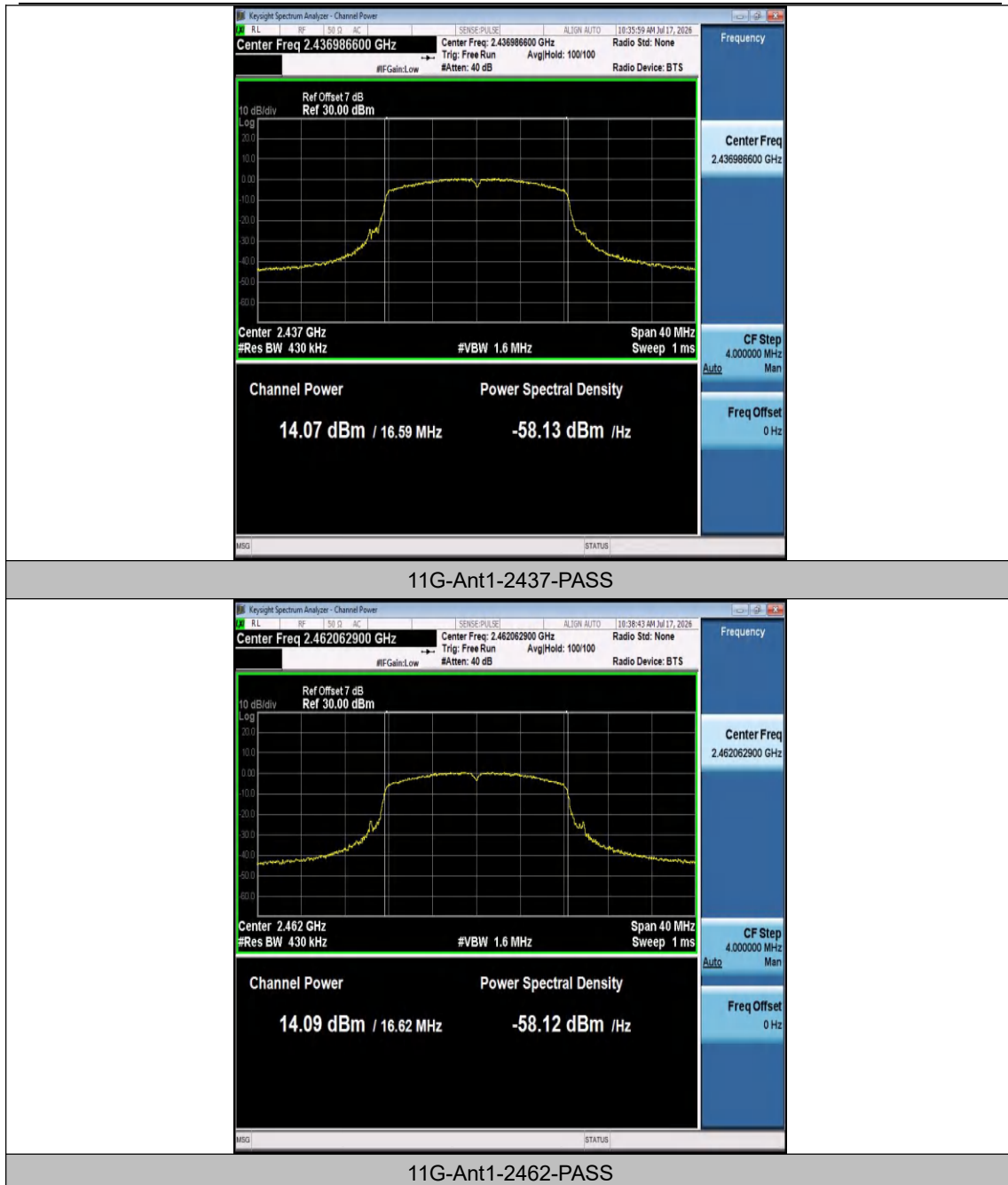


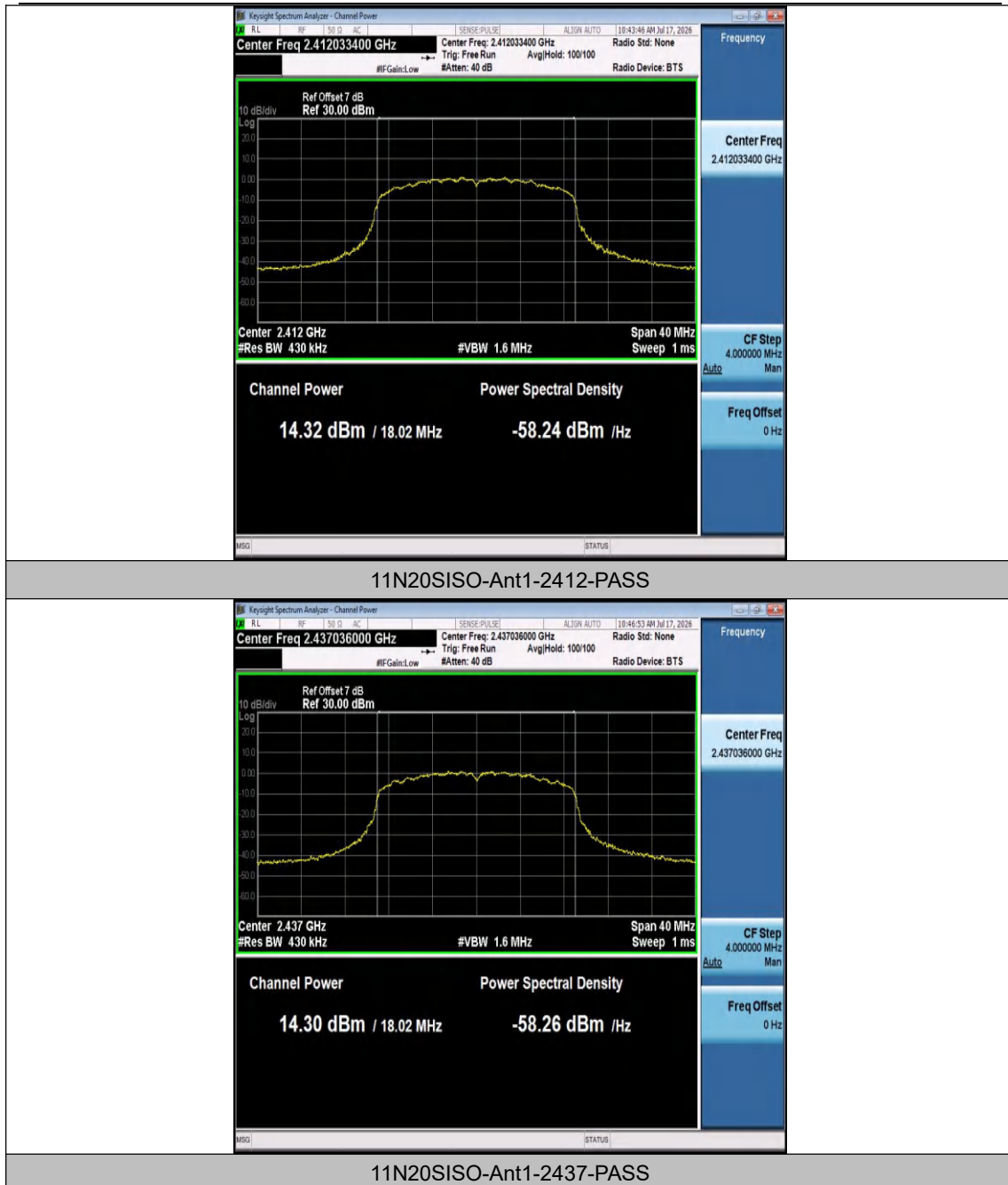
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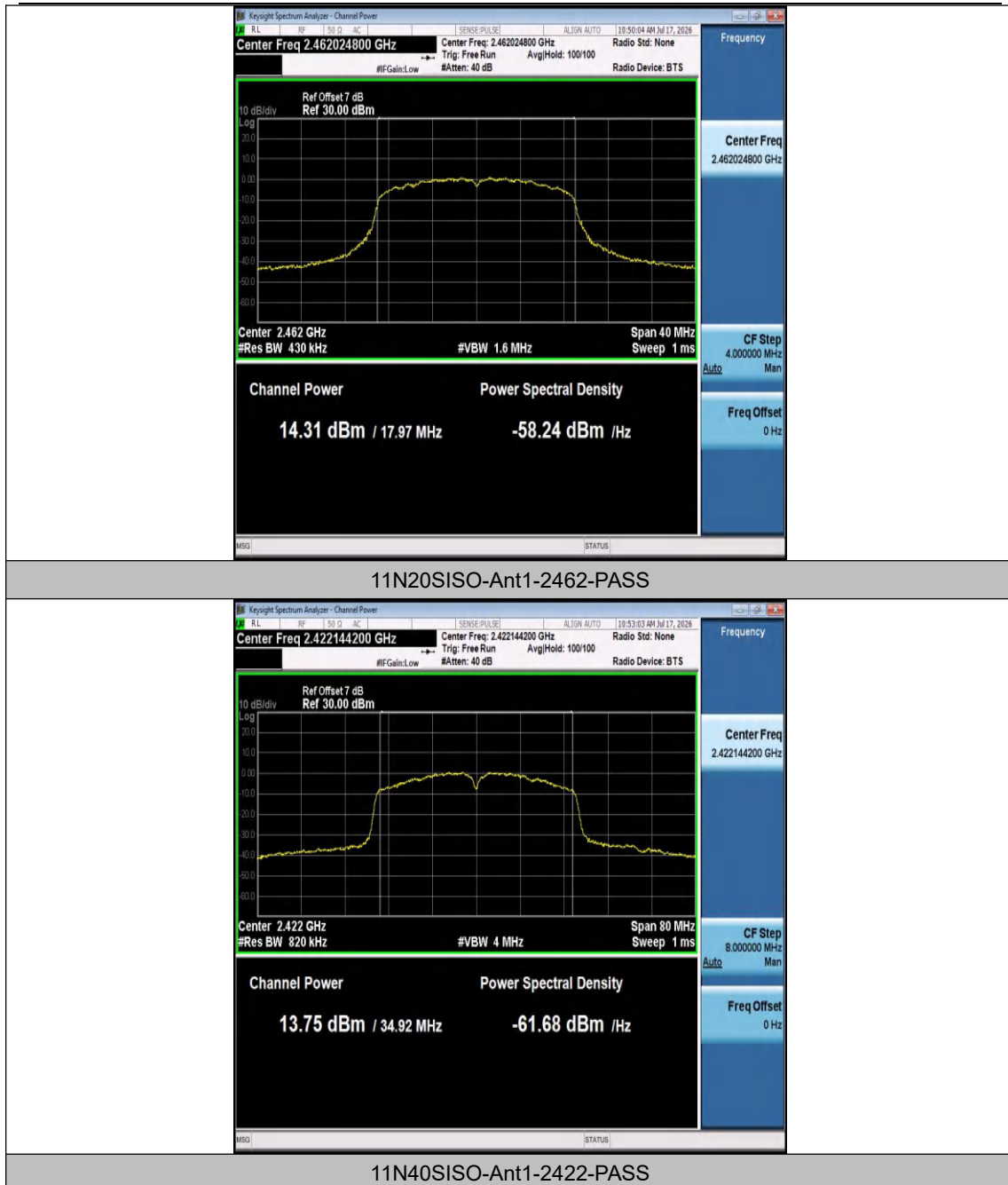


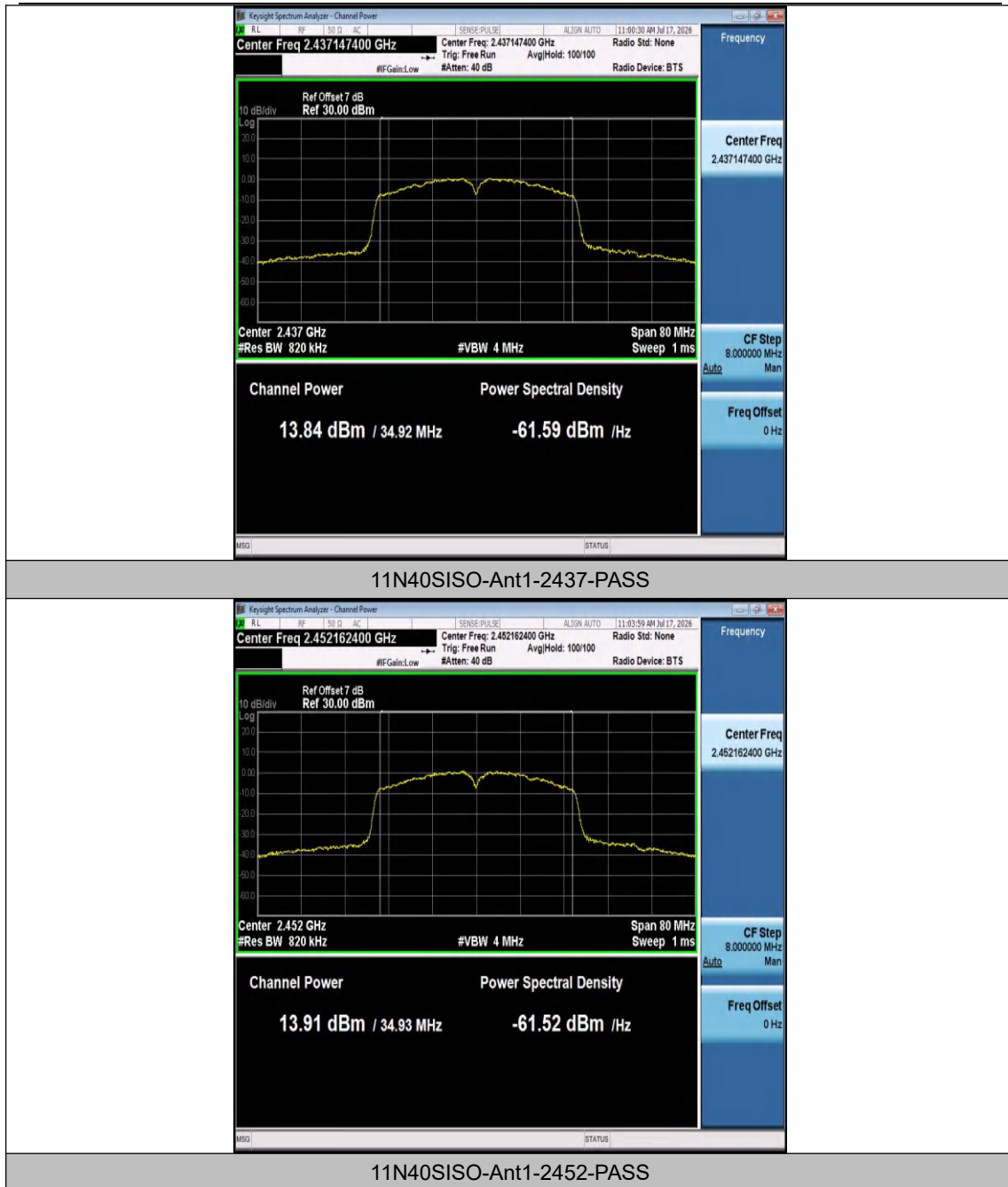


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Appendix D: Maximum power spectral density

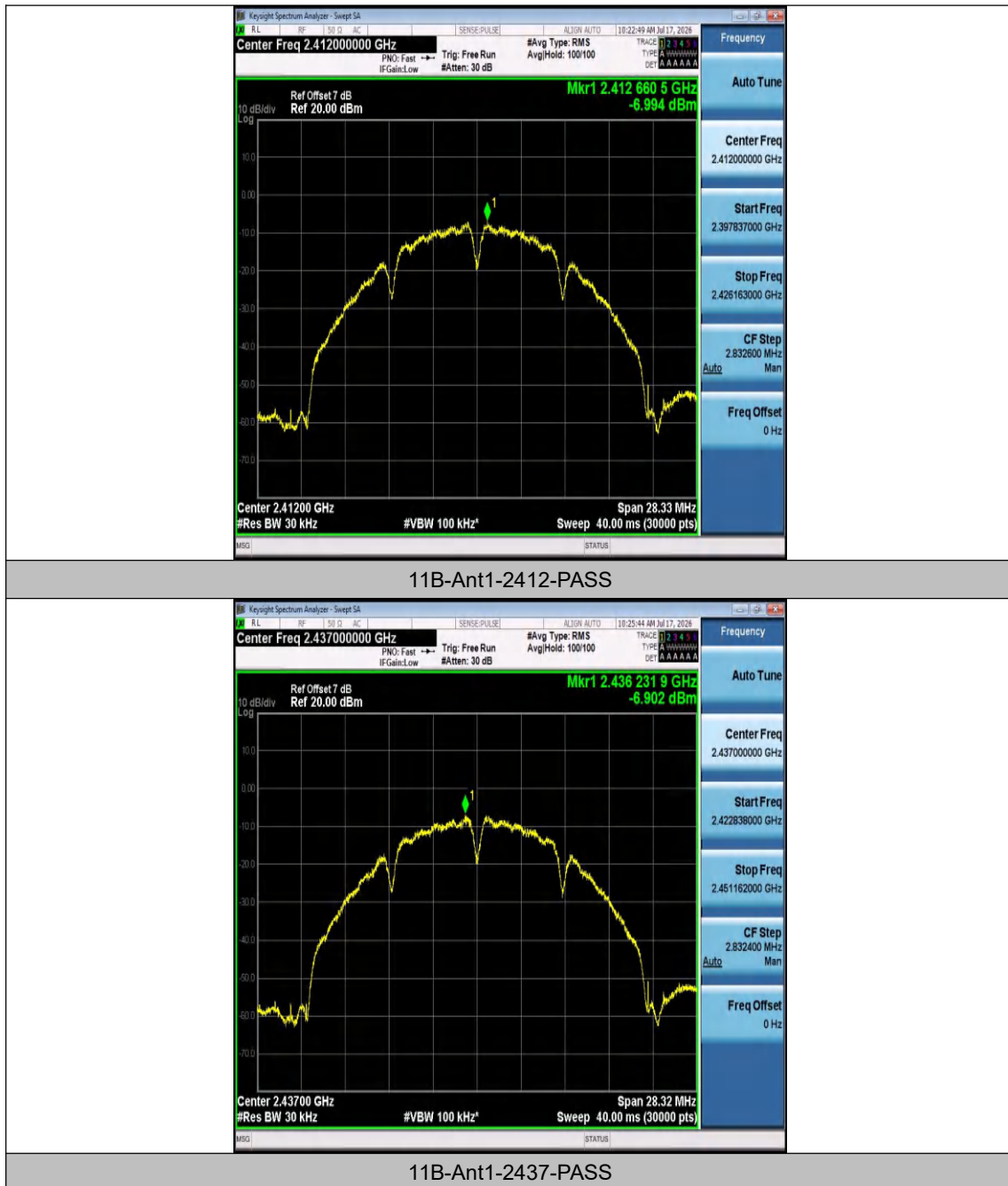
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-6.99	≤8.00	PASS
11B	Ant1	2437	-6.90	≤8.00	PASS
11B	Ant1	2462	-7.20	≤8.00	PASS
11G	Ant1	2412	-9.02	≤8.00	PASS
11G	Ant1	2437	-9.18	≤8.00	PASS
11G	Ant1	2462	-8.98	≤8.00	PASS
11N20SIS O	Ant1	2412	-6.86	≤8.00	PASS
11N20SIS O	Ant1	2437	-6.74	≤8.00	PASS
11N20SIS O	Ant1	2462	-7.28	≤8.00	PASS
11N40SIS O	Ant1	2422	-8.05	≤8.00	PASS
11N40SIS O	Ant1	2437	-7.86	≤8.00	PASS
11N40SIS O	Ant1	2452	-7.84	≤8.00	PASS

Note:

1. The cable loss are compensated in the graph.

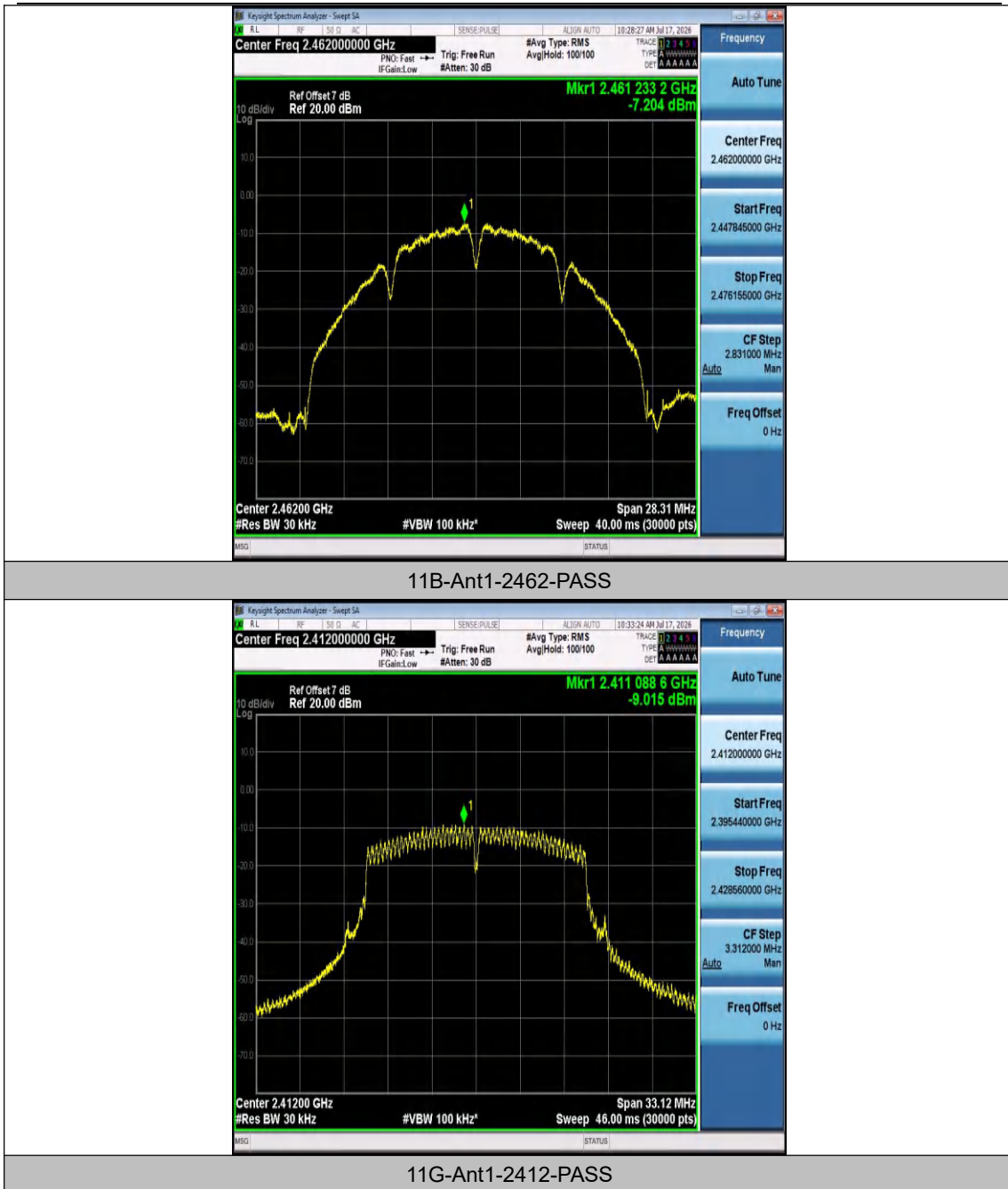
Test Graphs



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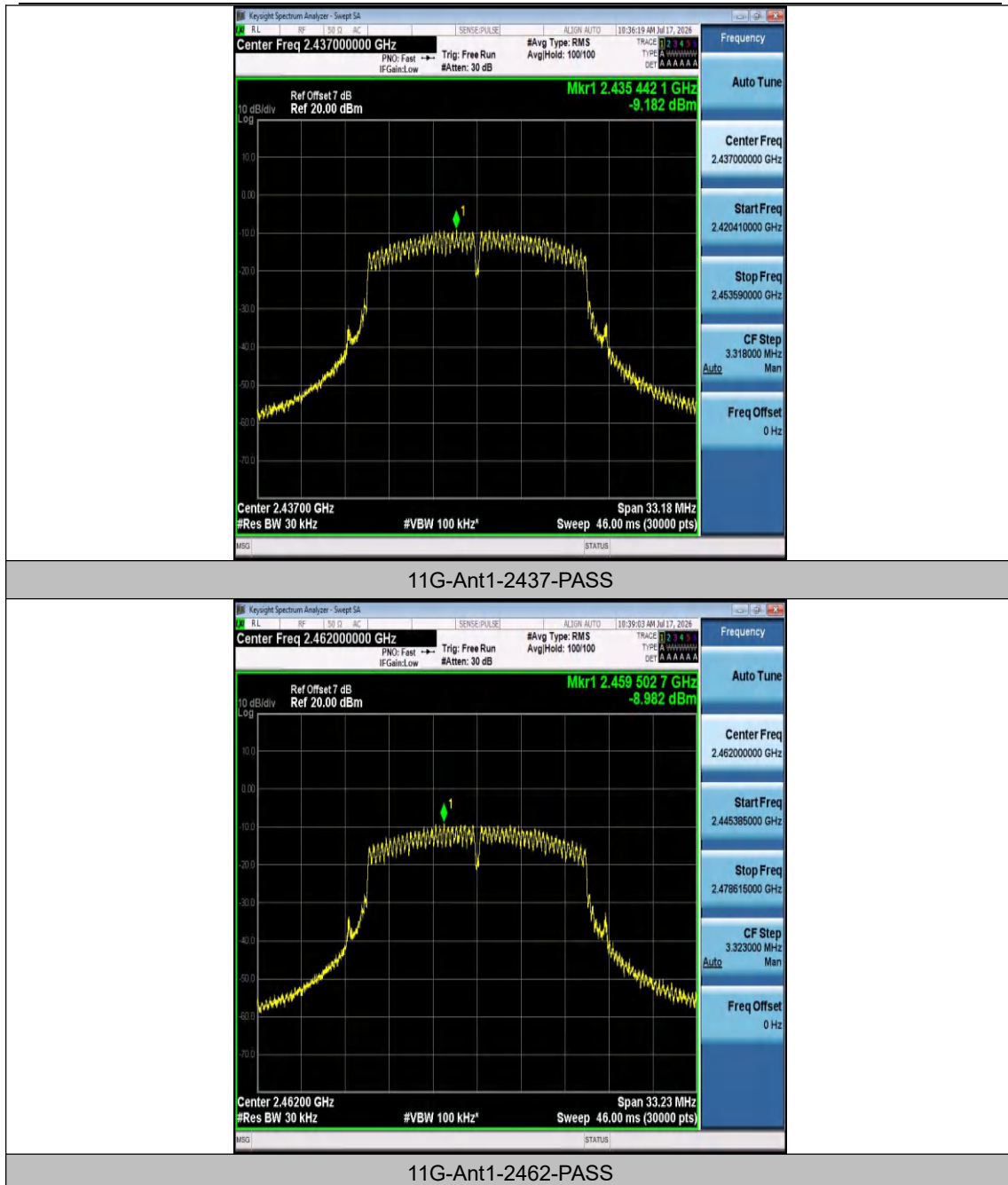
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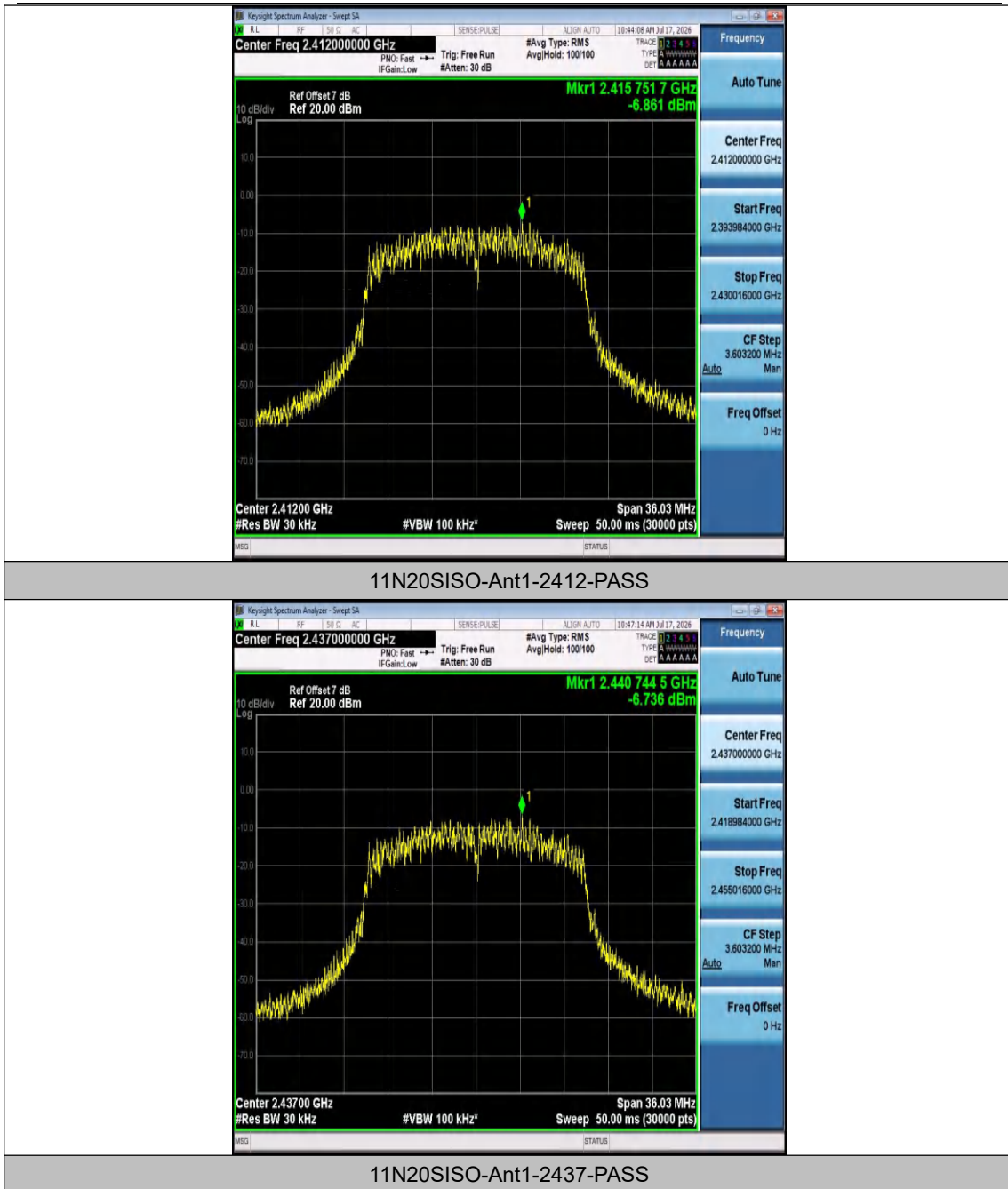
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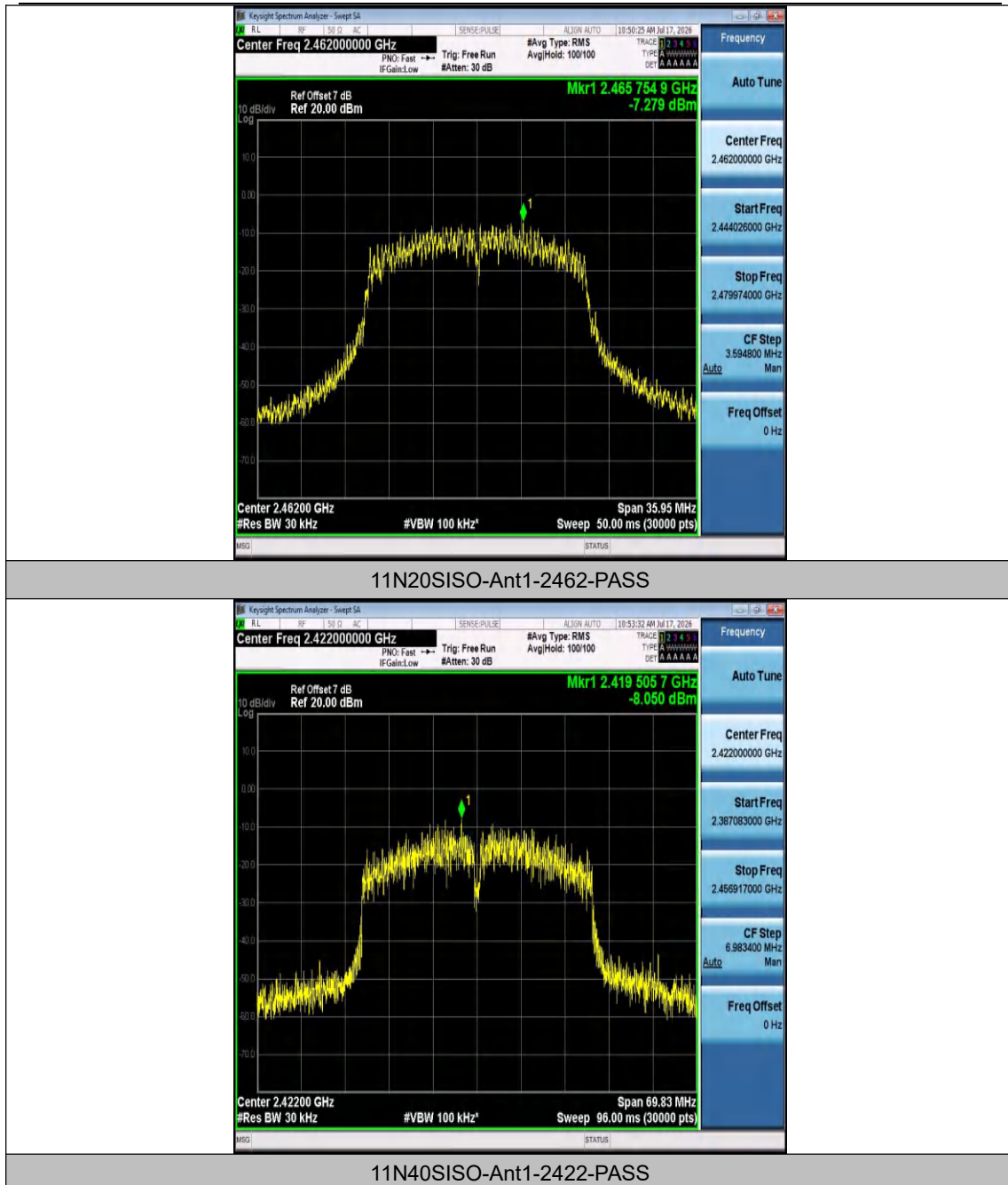
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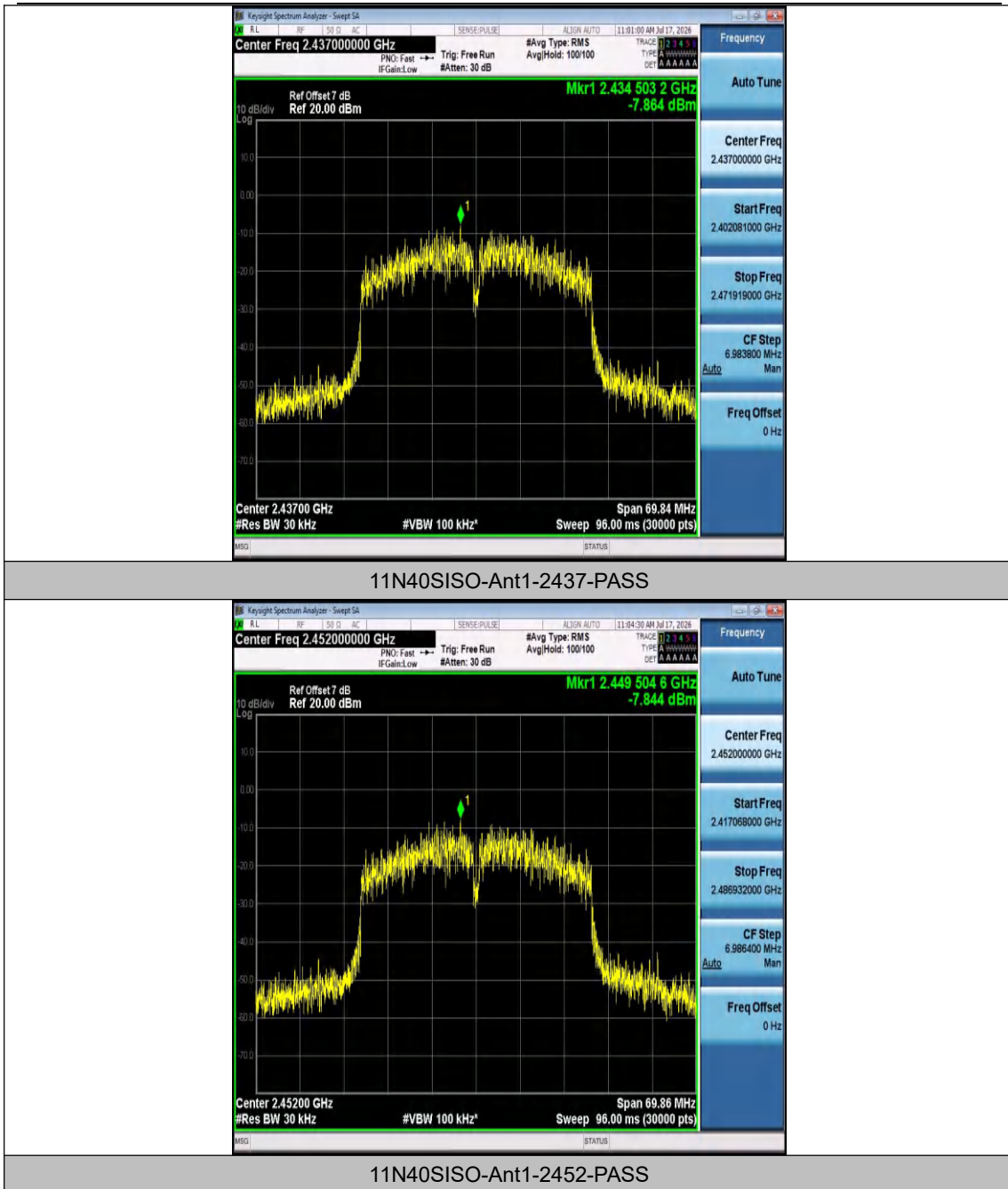
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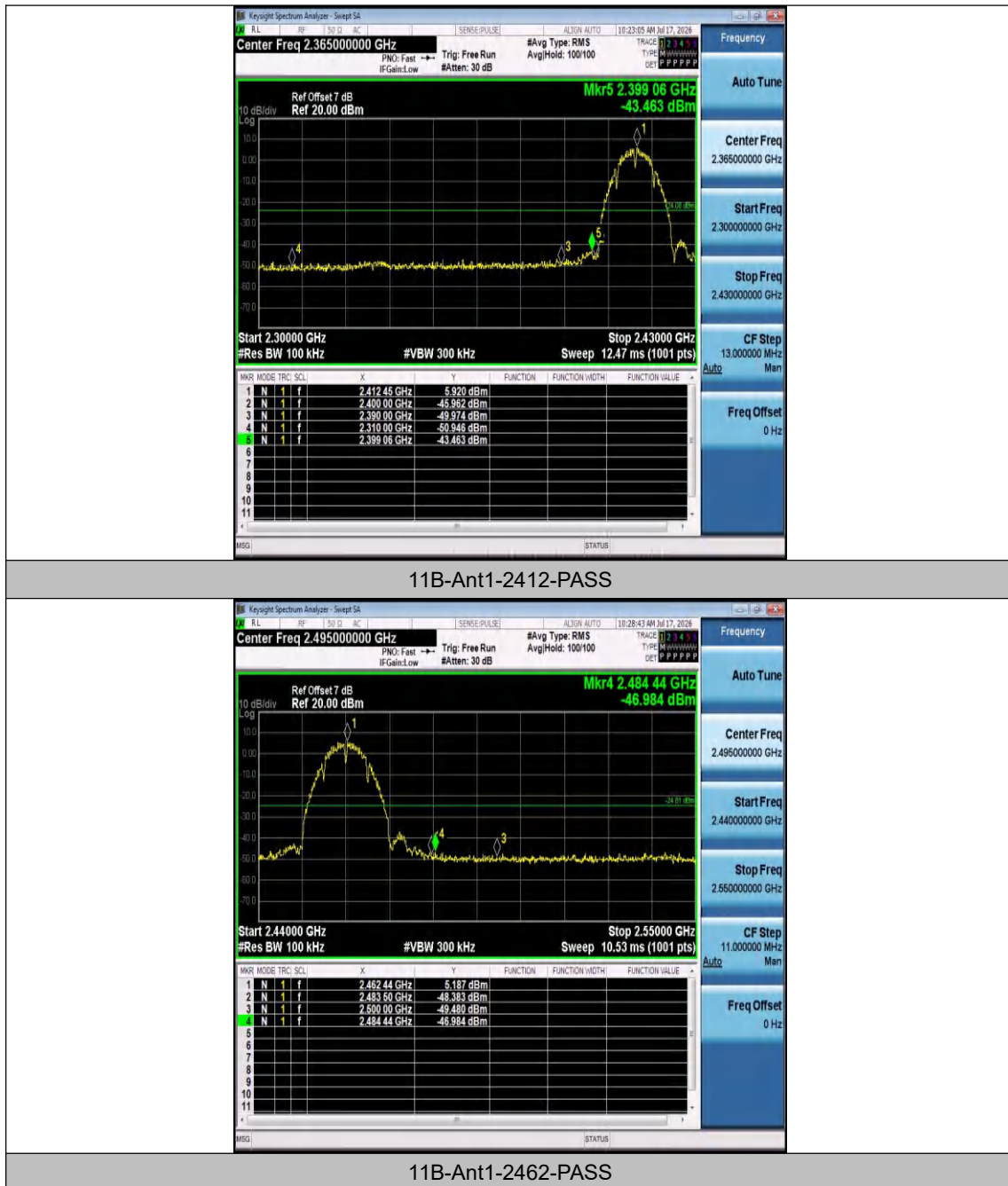
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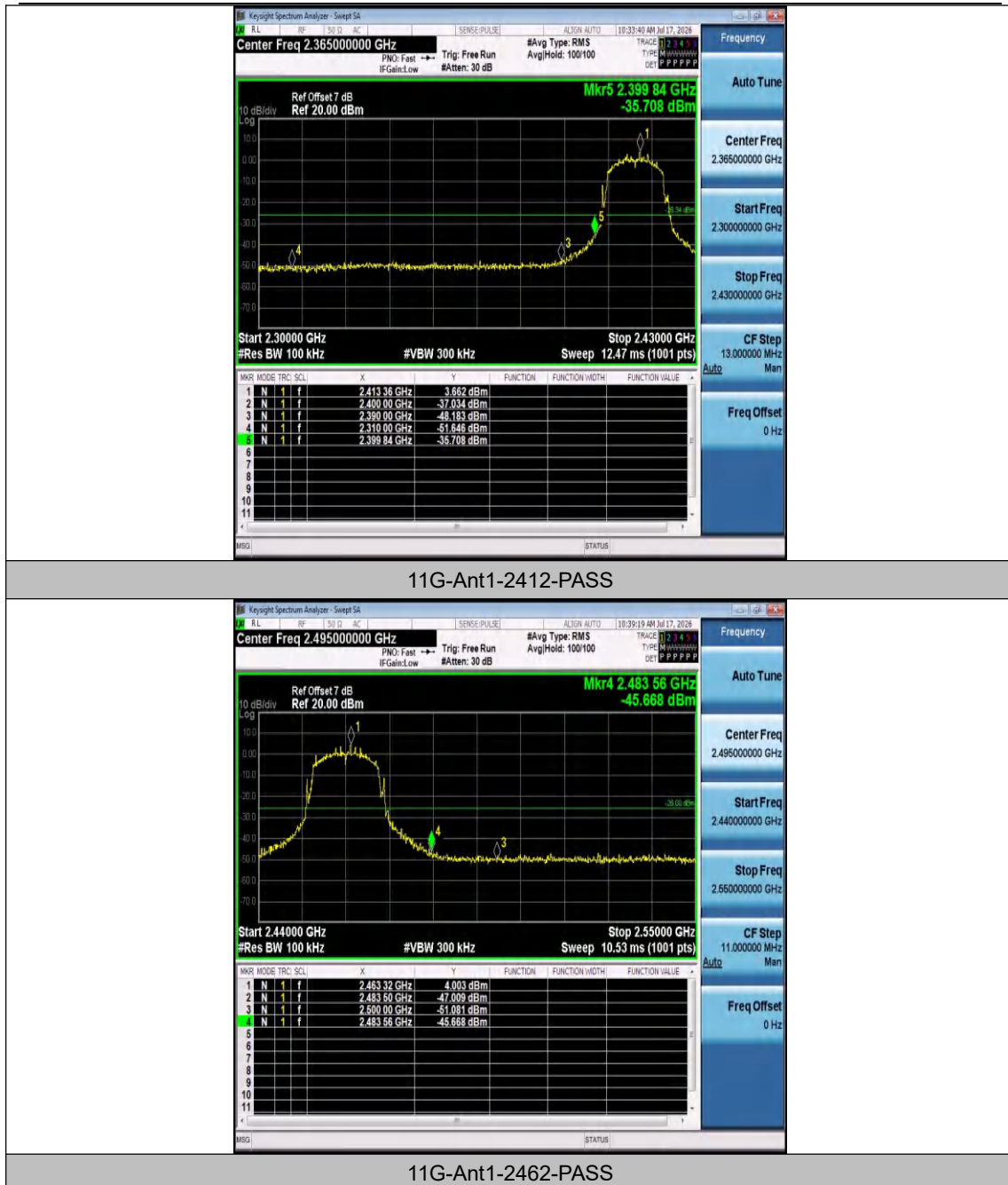
Appendix E: Conducted Band edge

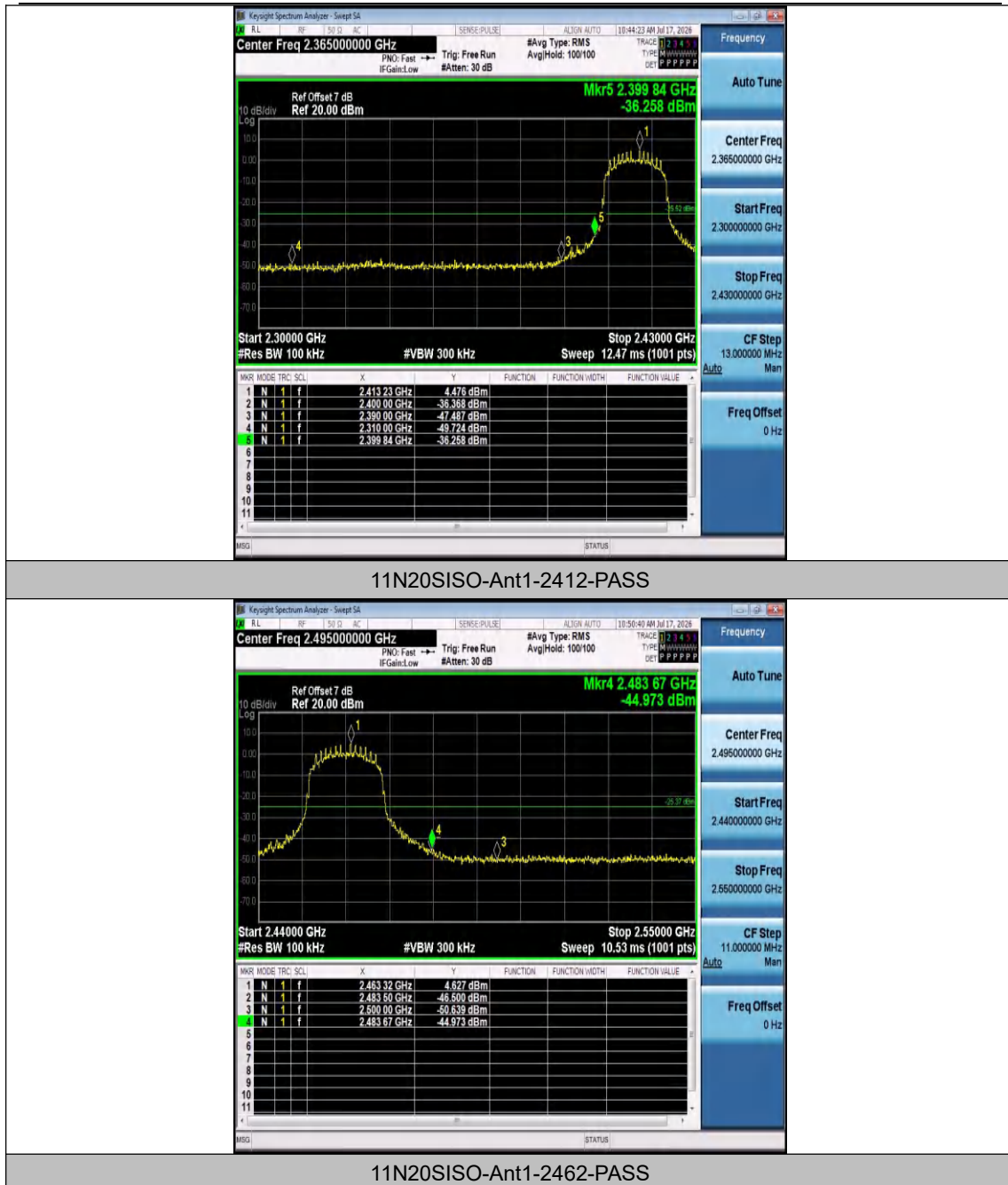
Test Result

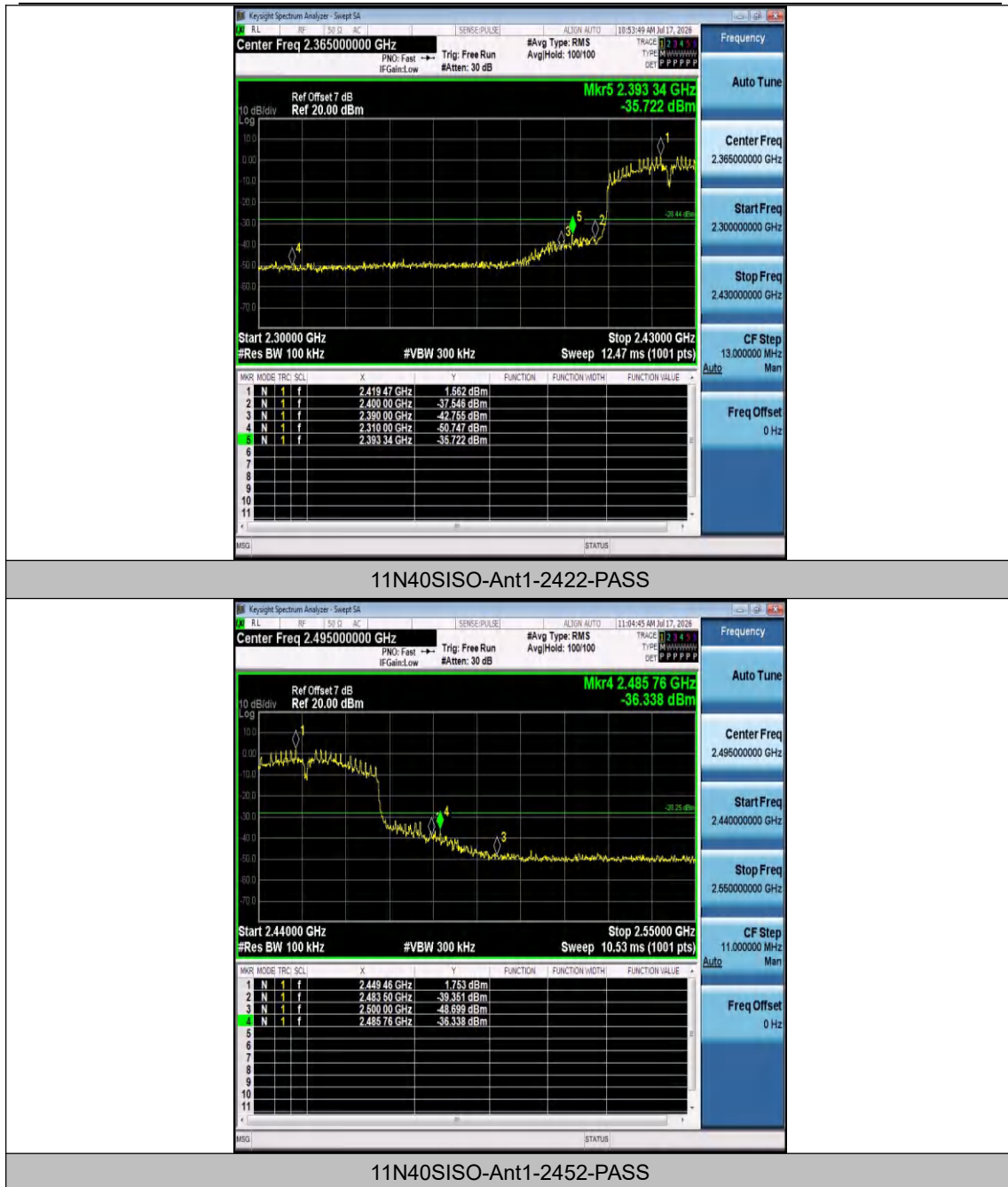
Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.92	-43.46	≤-24.08	PASS
11B	Ant1	High	2462	5.19	-46.98	≤-24.81	PASS
11G	Ant1	Low	2412	3.66	-35.71	≤-26.34	PASS
11G	Ant1	High	2462	4.00	-45.67	≤-26	PASS
11N20SISO	Ant1	Low	2412	4.48	-36.26	≤-25.52	PASS
11N20SISO	Ant1	High	2462	4.63	-44.97	≤-25.37	PASS
11N40SISO	Ant1	Low	2422	1.56	-35.72	≤-28.44	PASS
11N40SISO	Ant1	High	2452	1.75	-36.34	≤-28.25	PASS

Test Graphs









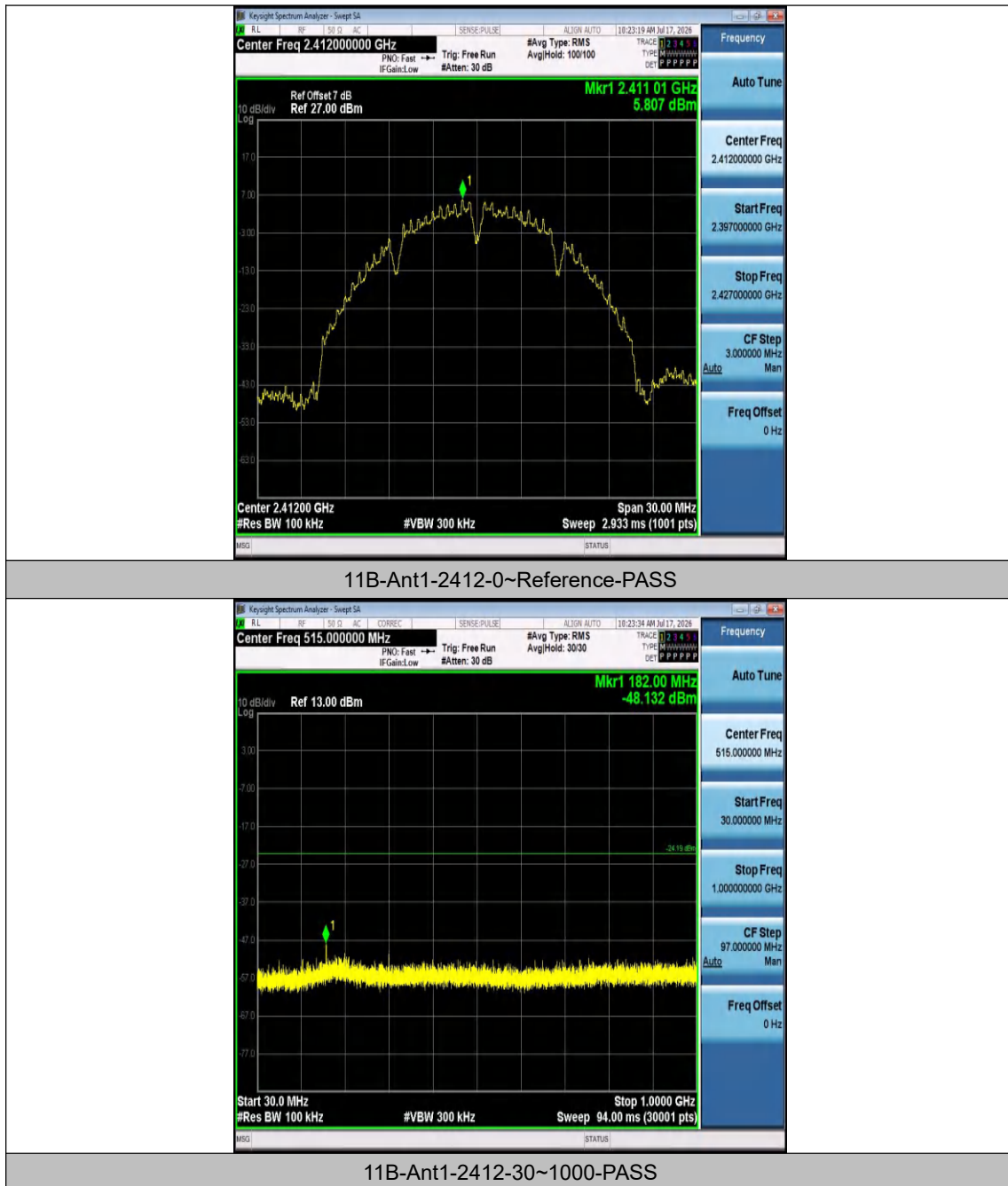
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	5.81	5.81	---	PASS
11B	Ant1	2412	30~1000	5.81	-48.13	≤-24.19	PASS
11B	Ant1	2412	1000~26500	5.81	-36.3	≤-24.19	PASS
11B	Ant1	2437	0~Reference	5.91	5.91	---	PASS
11B	Ant1	2437	30~1000	5.91	-50.44	≤-24.09	PASS
11B	Ant1	2437	1000~26500	5.91	-36.16	≤-24.09	PASS
11B	Ant1	2462	0~Reference	5.43	5.43	---	PASS
11B	Ant1	2462	30~1000	5.43	-48.21	≤-24.57	PASS
11B	Ant1	2462	1000~26500	5.43	-36.18	≤-24.57	PASS
11G	Ant1	2412	0~Reference	3.54	3.54	---	PASS
11G	Ant1	2412	30~1000	3.54	-50.01	≤-26.46	PASS
11G	Ant1	2412	1000~26500	3.54	-35.74	≤-26.46	PASS
11G	Ant1	2437	0~Reference	2.75	2.75	---	PASS
11G	Ant1	2437	30~1000	2.75	-49.74	≤-27.25	PASS
11G	Ant1	2437	1000~26500	2.75	-35.54	≤-27.25	PASS
11G	Ant1	2462	0~Reference	3.10	3.10	---	PASS
11G	Ant1	2462	30~1000	3.10	-49.56	≤-26.9	PASS
11G	Ant1	2462	1000~26500	3.10	-36.15	≤-26.9	PASS
11N20SISO	Ant1	2412	0~Reference	4.56	4.56	---	PASS
11N20SISO	Ant1	2412	30~1000	4.56	-49.77	≤-25.44	PASS
11N20SISO	Ant1	2412	1000~26500	4.56	-36.16	≤-25.44	PASS
11N20SISO	Ant1	2437	0~Reference	4.25	4.25	---	PASS
11N20SISO	Ant1	2437	30~1000	4.25	-49.78	≤-25.75	PASS
11N20SISO	Ant1	2437	1000~26500	4.25	-36.6	≤-25.75	PASS
11N20SISO	Ant1	2462	0~Reference	4.61	4.61	---	PASS
11N20SISO	Ant1	2462	30~1000	4.61	-50.69	≤-25.39	PASS
11N20SISO	Ant1	2462	1000~26500	4.61	-35.78	≤-25.39	PASS
11N40SISO	Ant1	2422	0~Reference	1.57	1.57	---	PASS
11N40SISO	Ant1	2422	30~1000	1.57	-49.6	≤-28.43	PASS
11N40SISO	Ant1	2422	1000~26500	1.57	-35.88	≤-28.43	PASS
11N40SISO	Ant1	2437	0~Reference	1.67	1.67	---	PASS
11N40SISO	Ant1	2437	30~1000	1.67	-49.15	≤-28.33	PASS
11N40SISO	Ant1	2437	1000~26500	1.67	-34.86	≤-28.33	PASS
11N40SISO	Ant1	2452	0~Reference	1.63	1.63	---	PASS
11N40SISO	Ant1	2452	30~1000	1.63	-49.6	≤-28.37	PASS
11N40SISO	Ant1	2452	1000~26500	1.63	-35.81	≤-28.37	PASS

Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

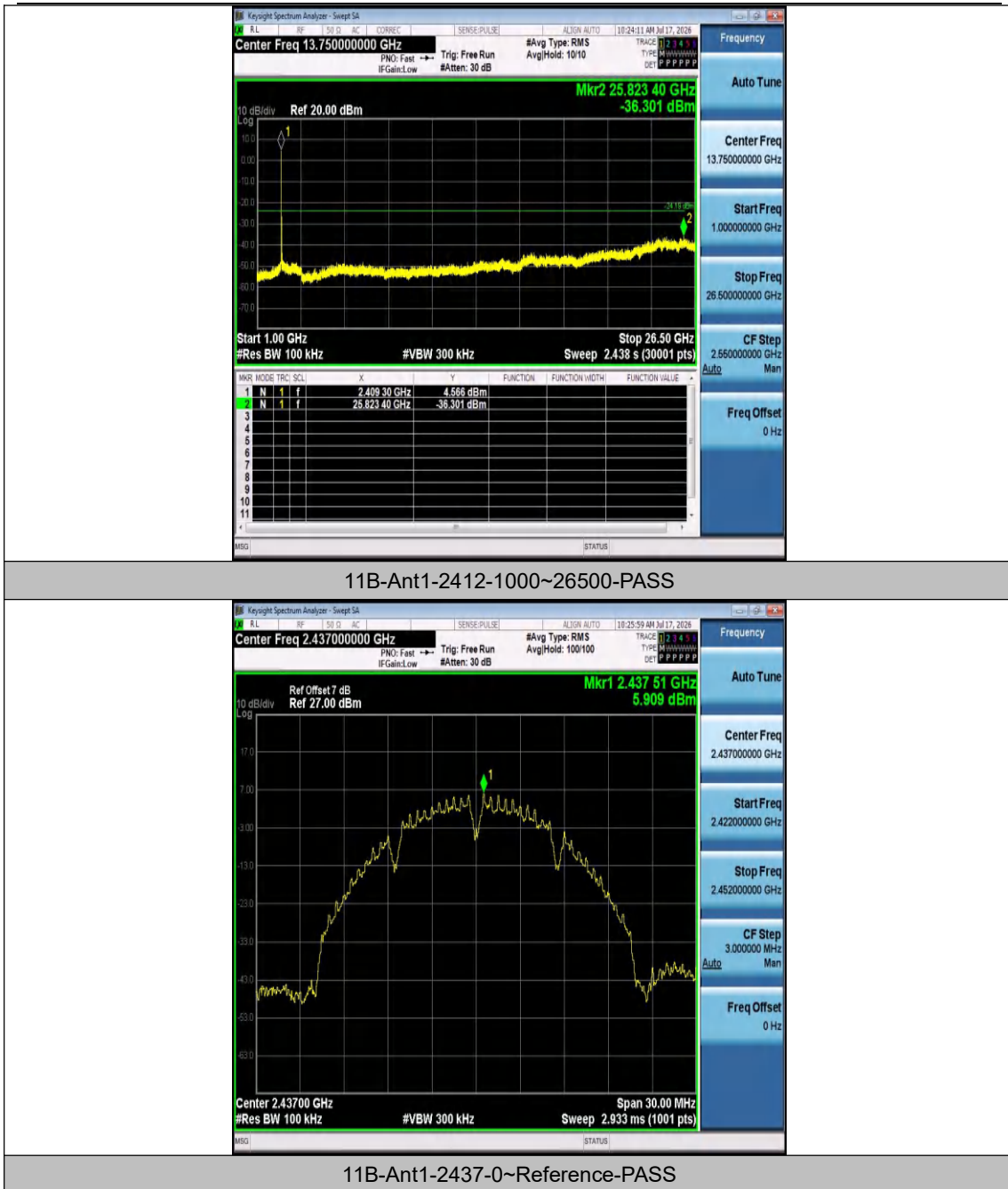
Test Graphs



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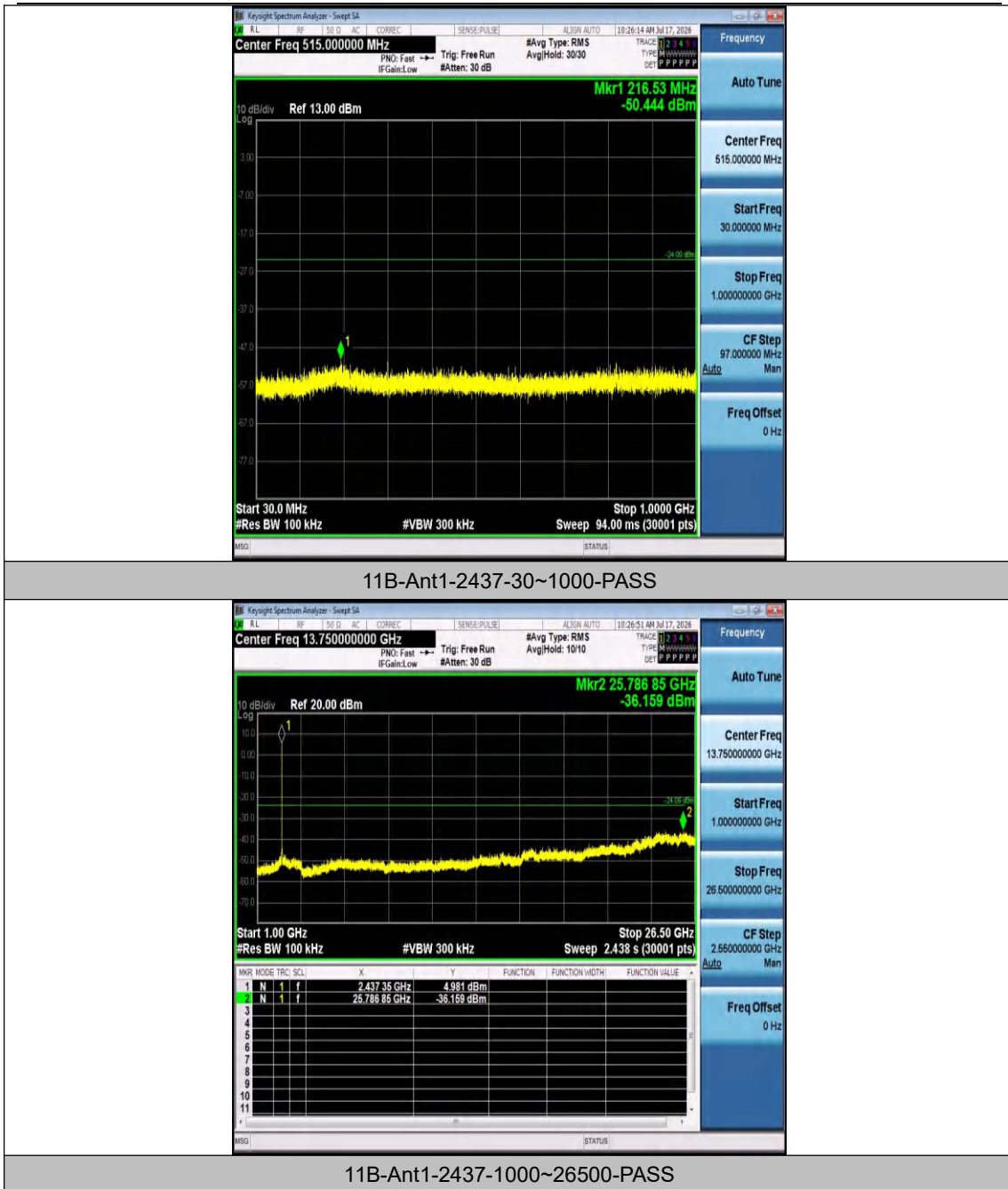
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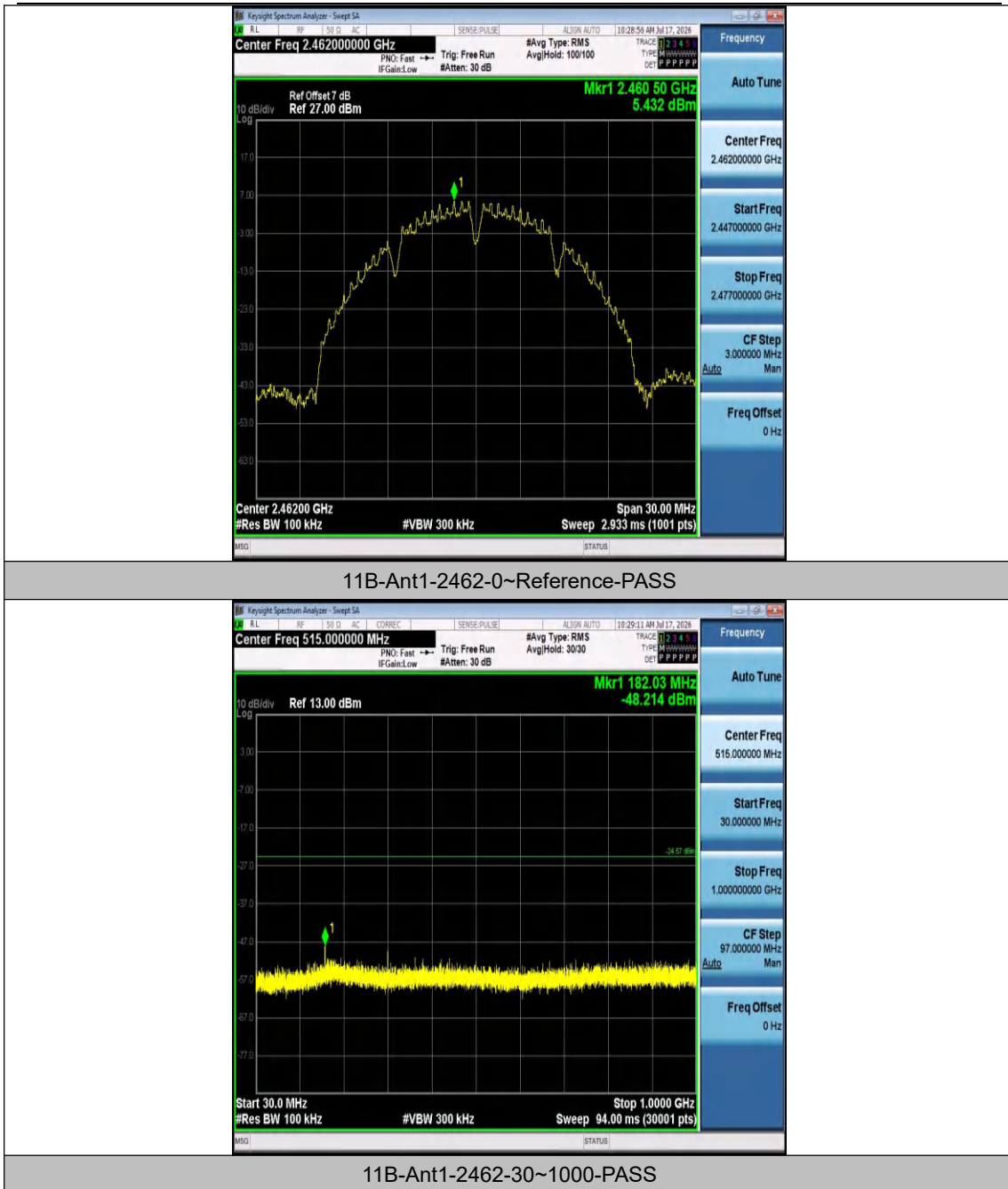
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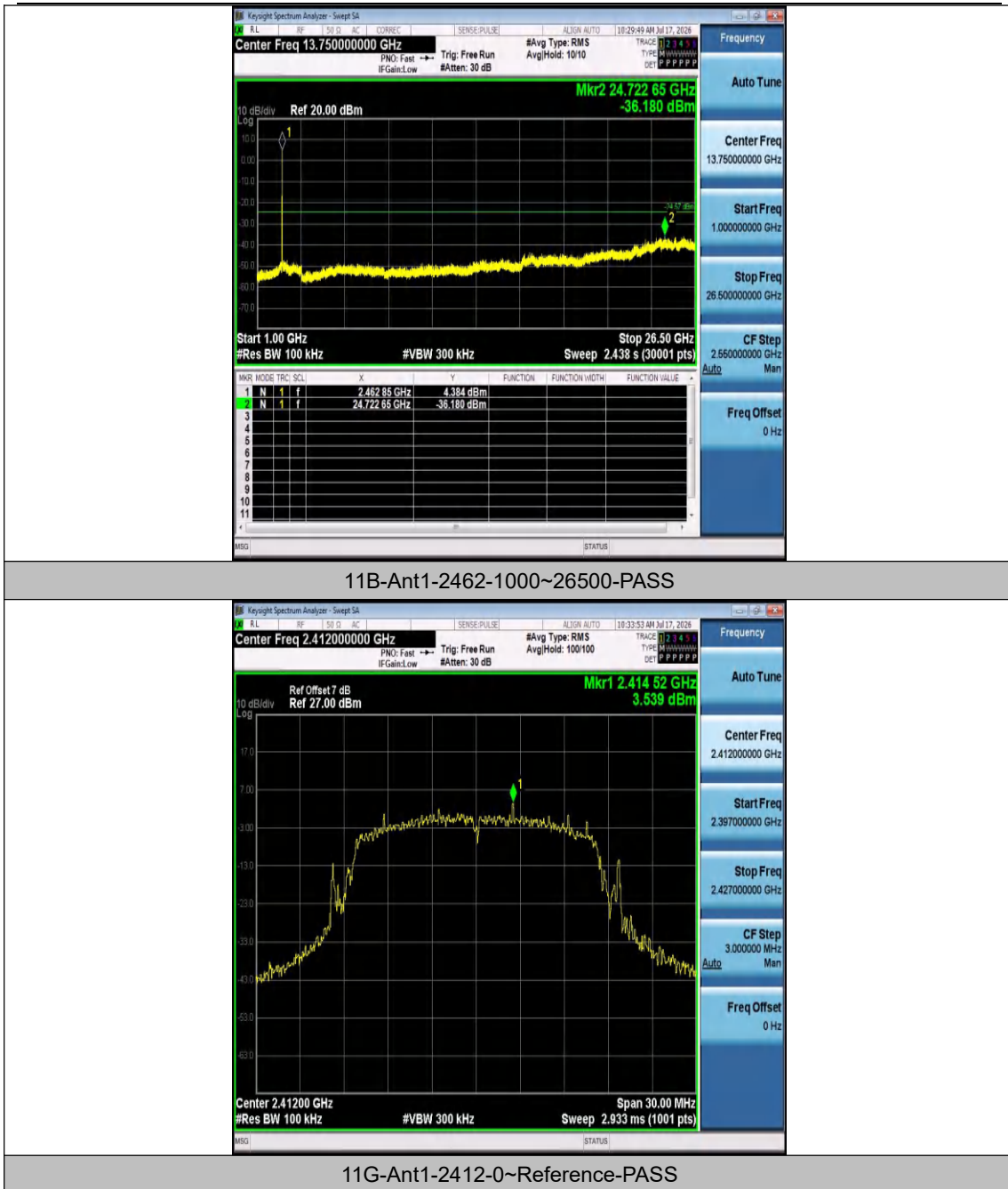
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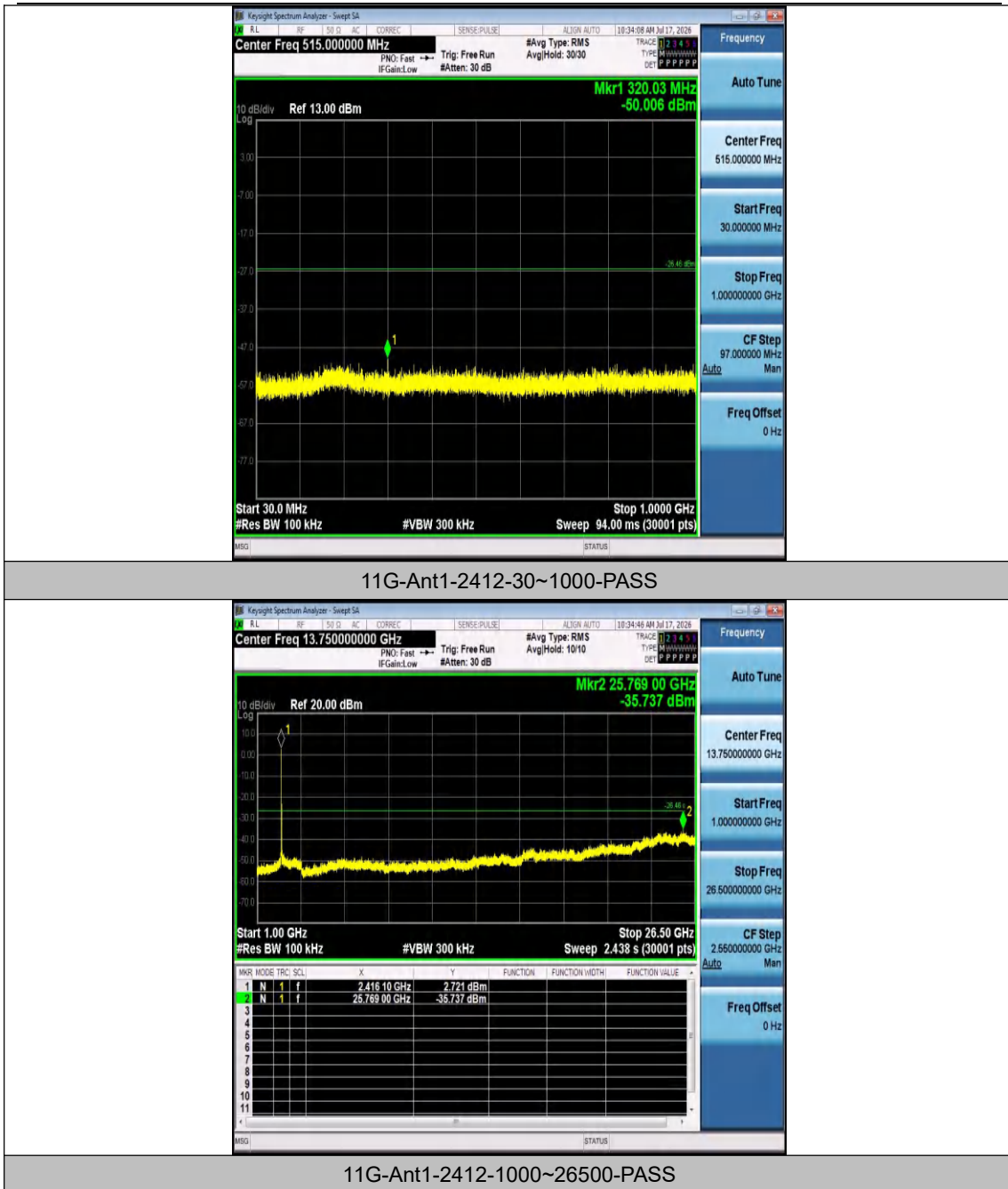
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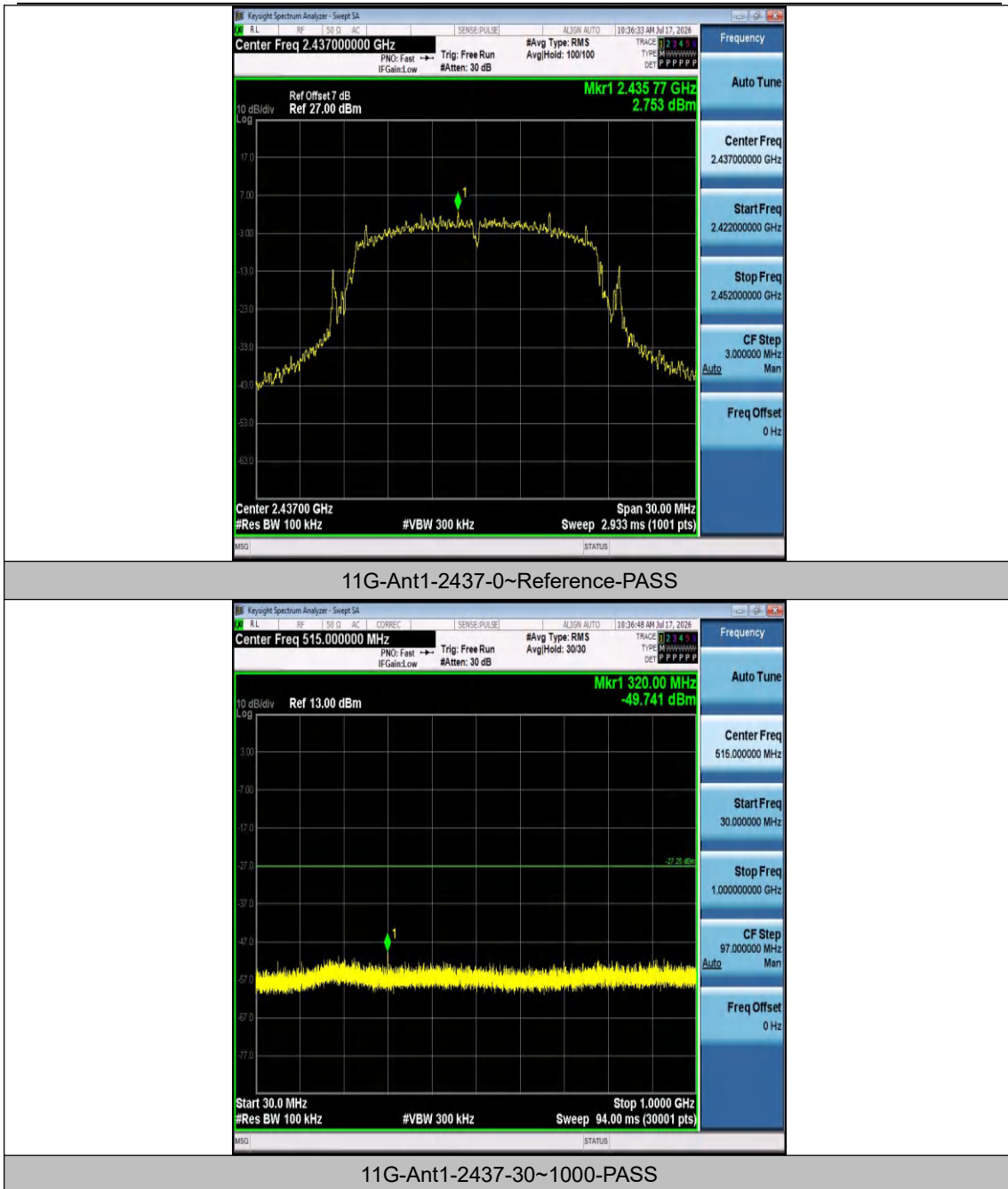
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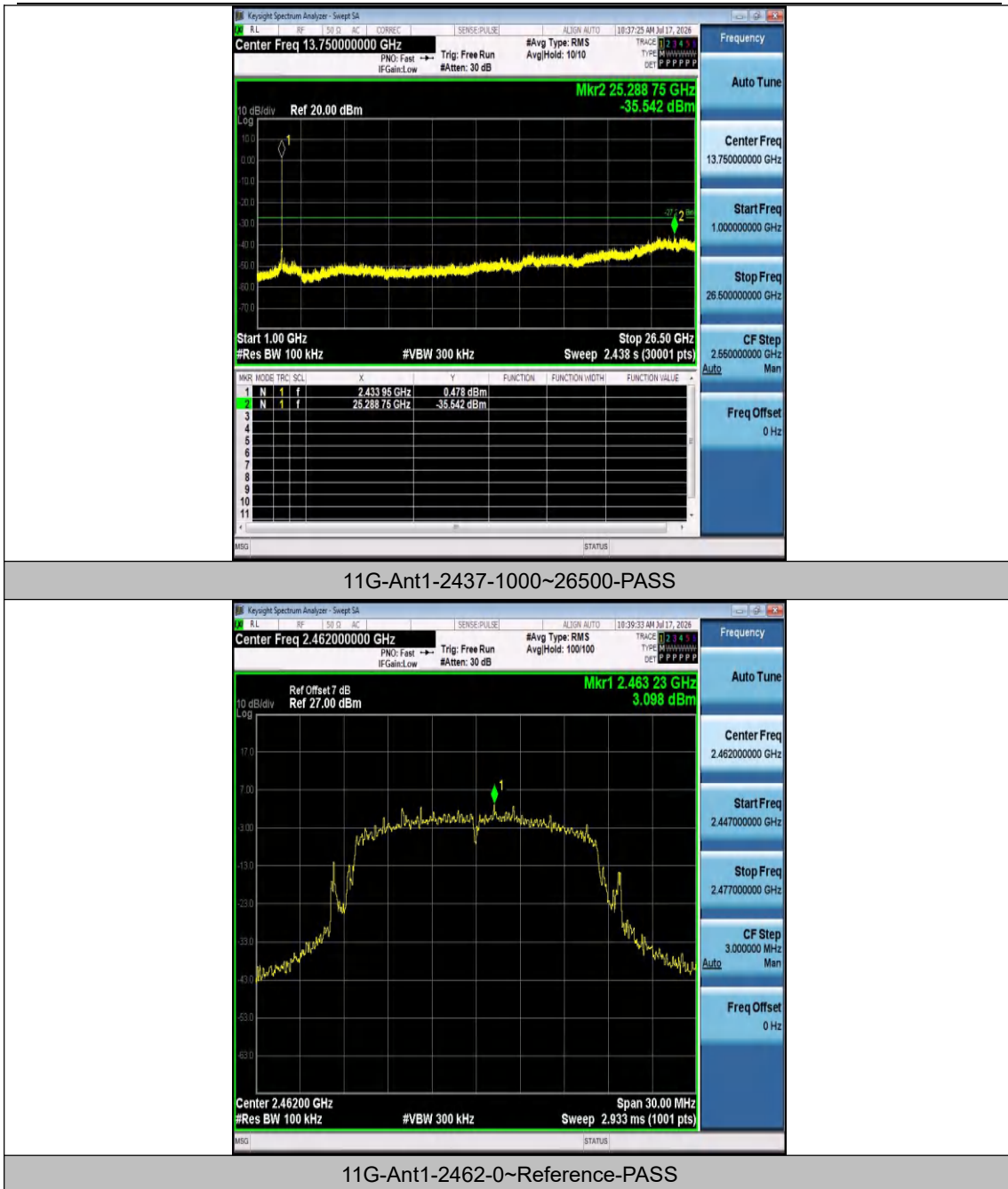
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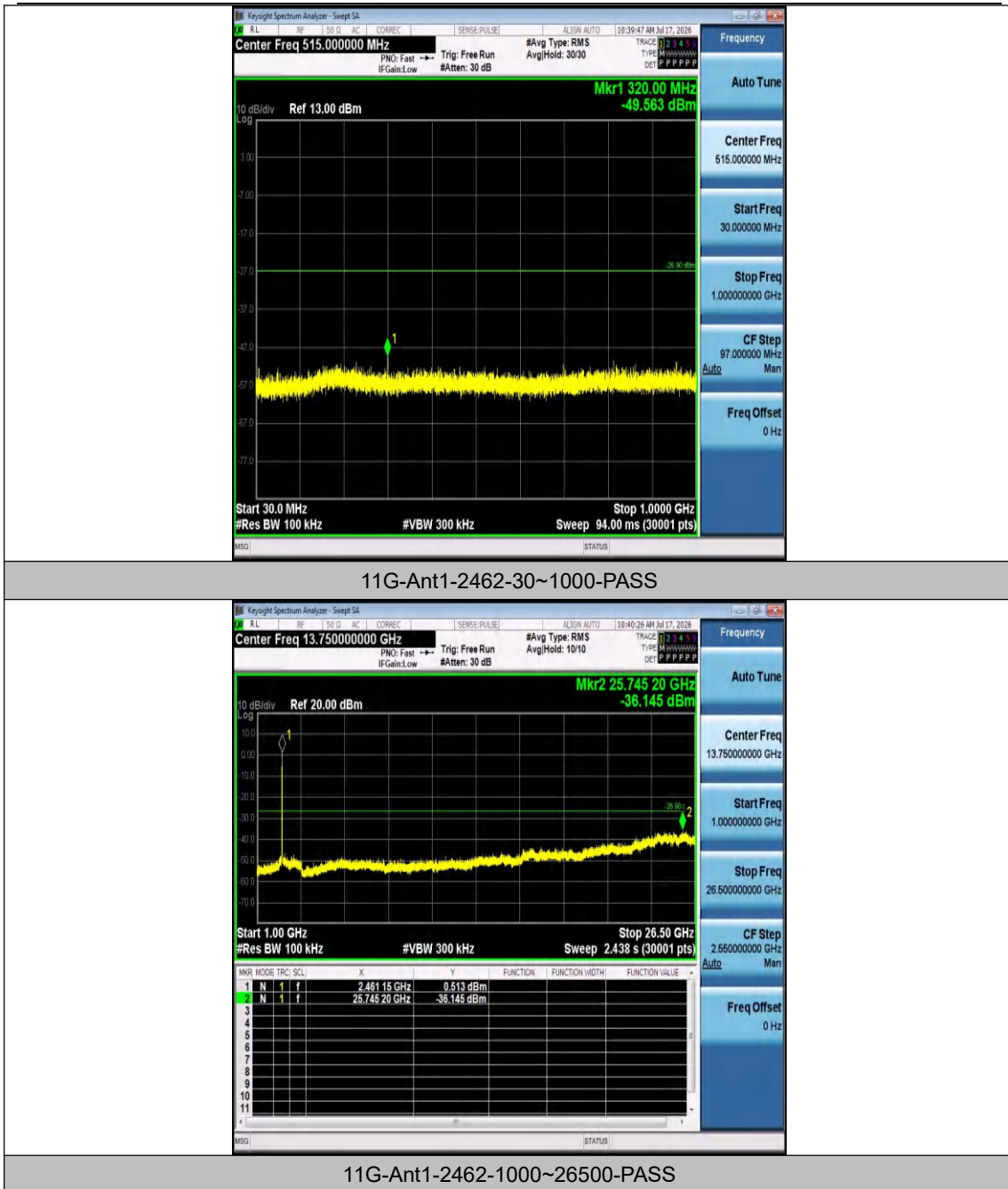
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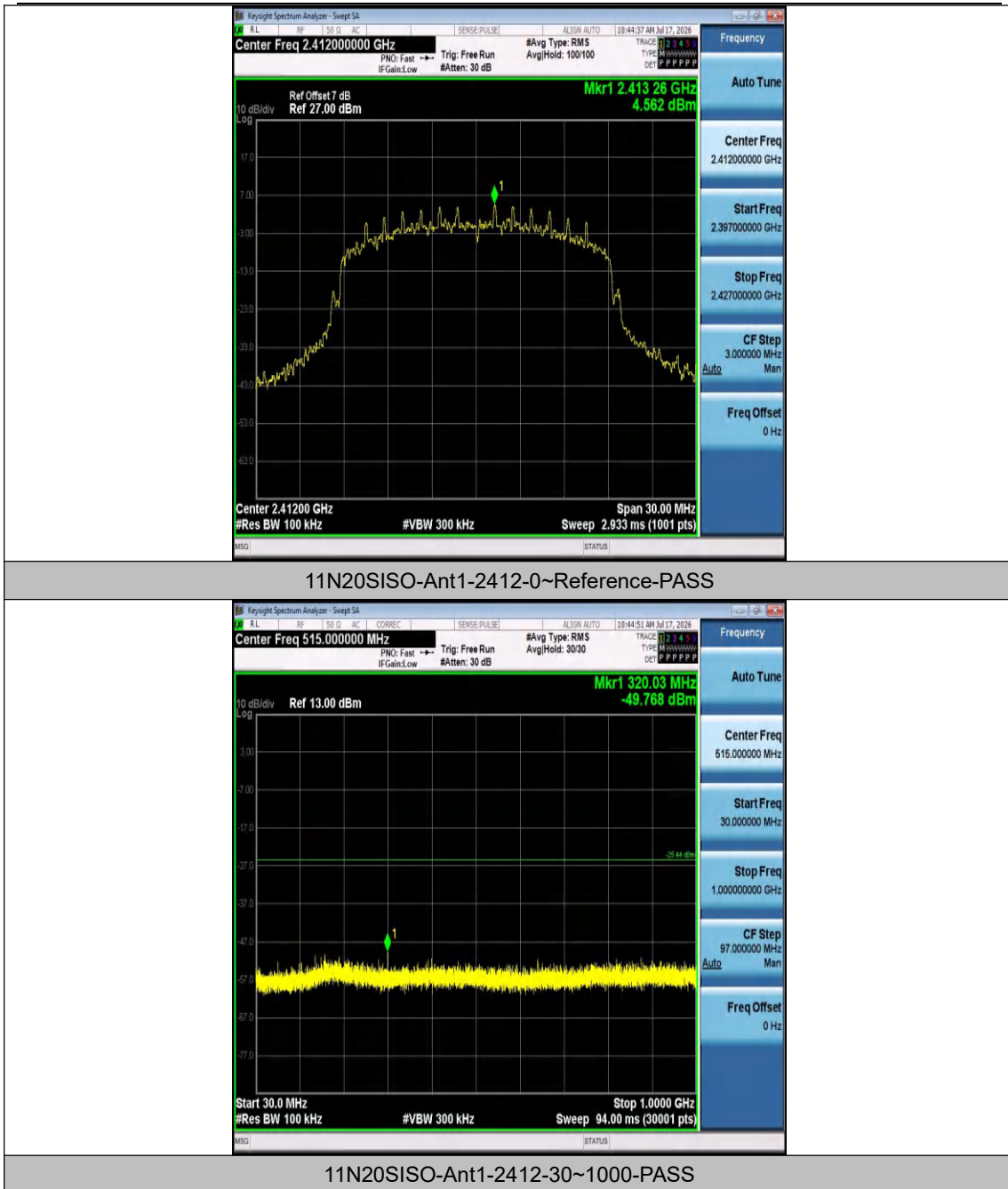
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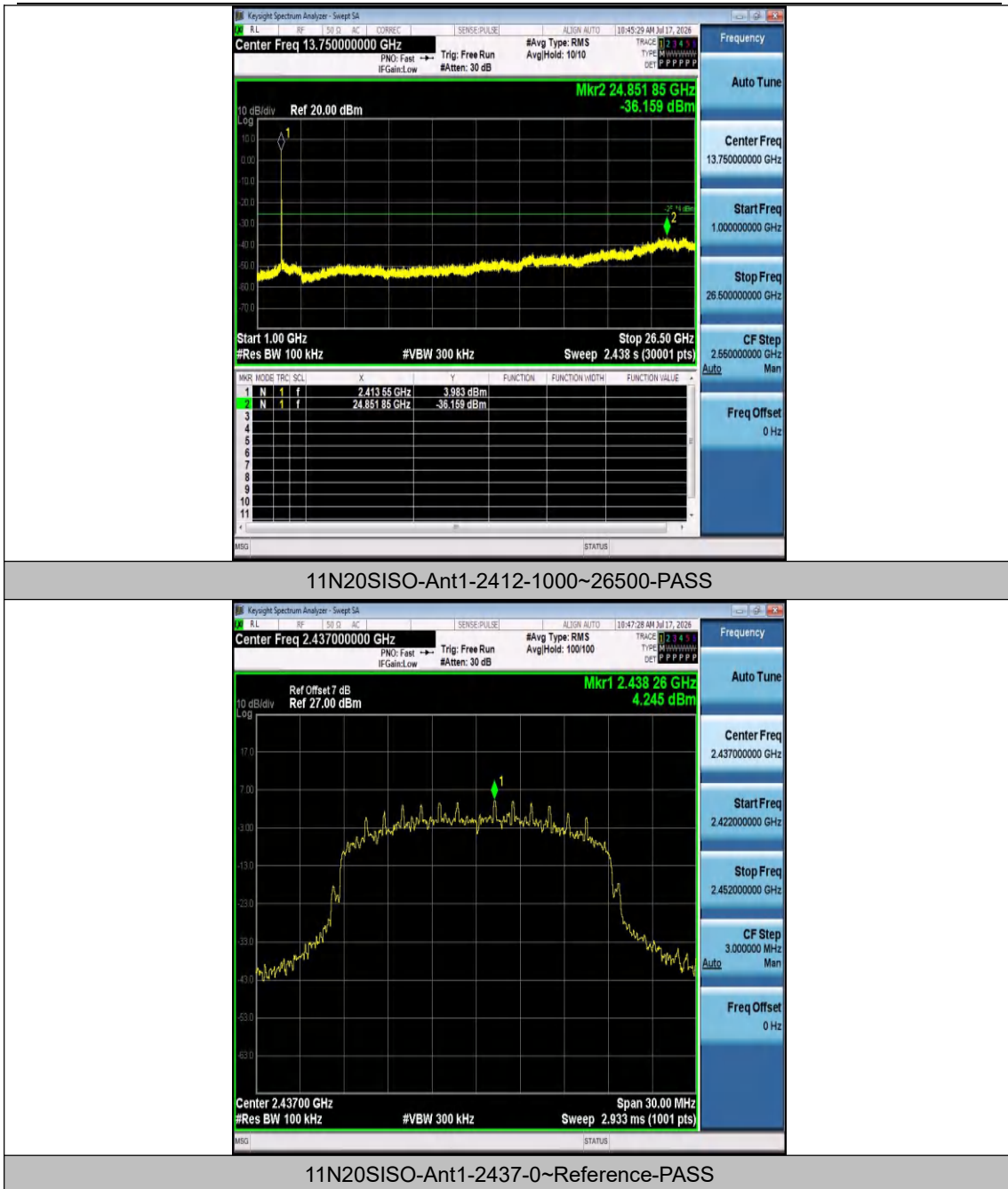
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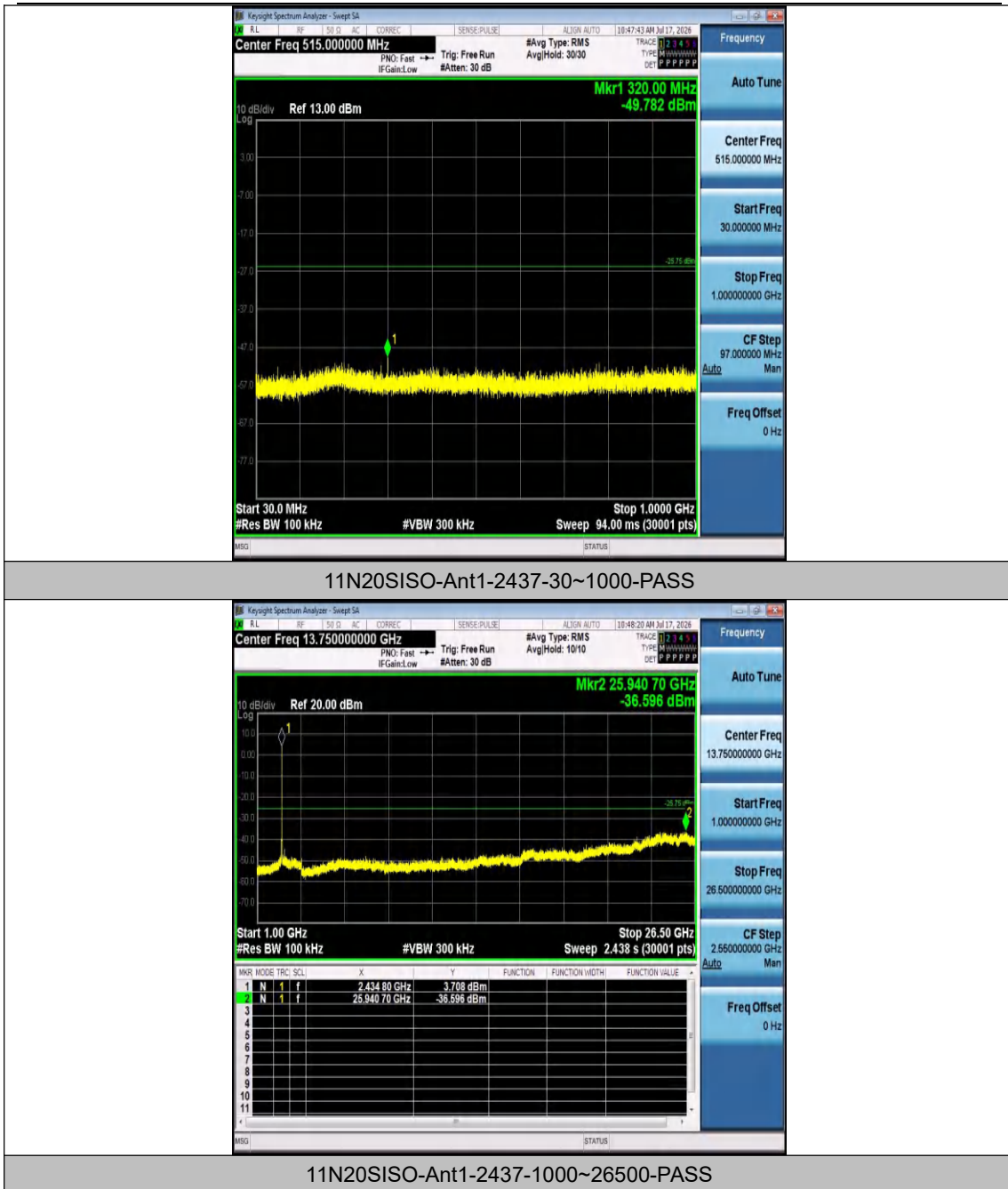
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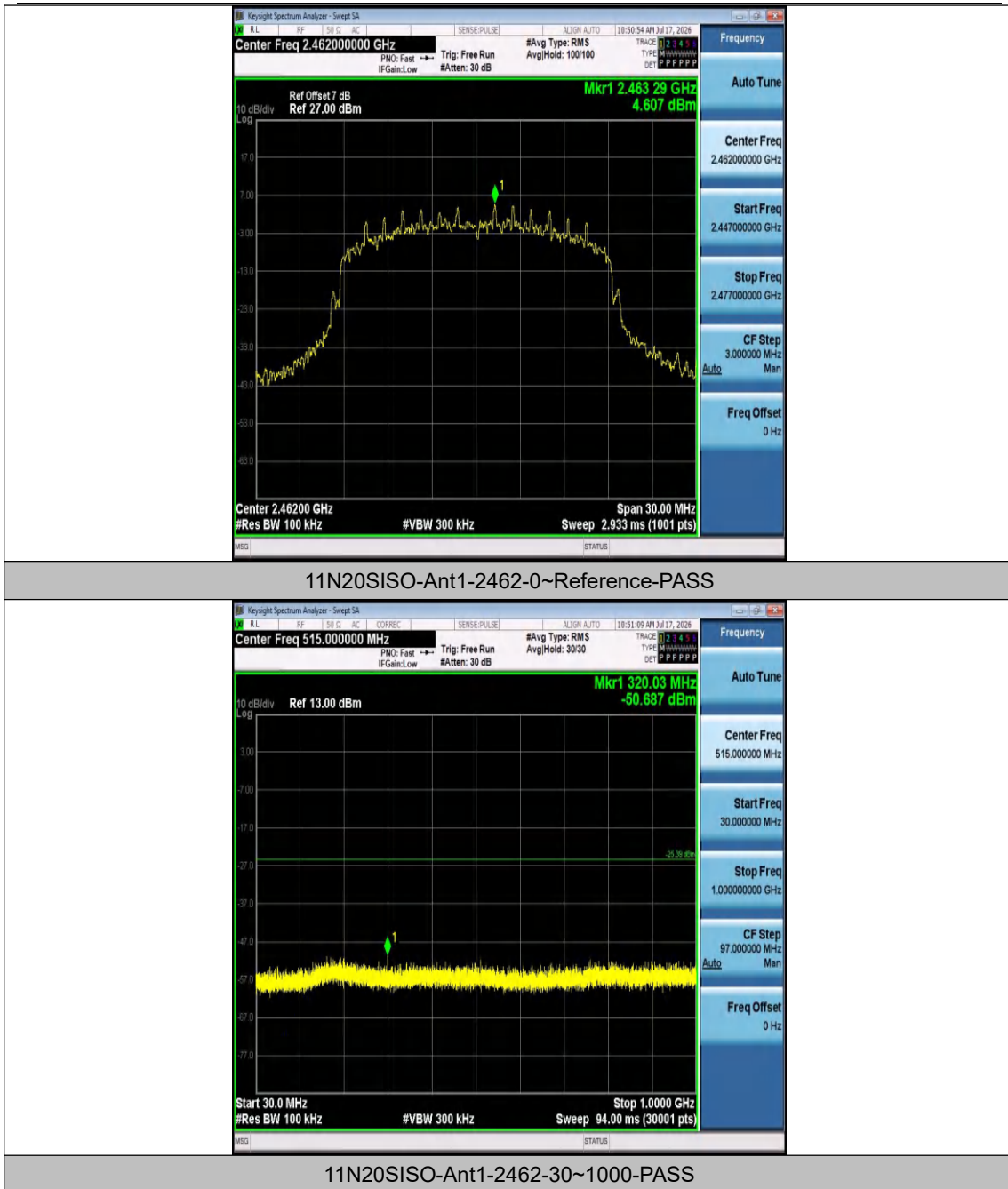
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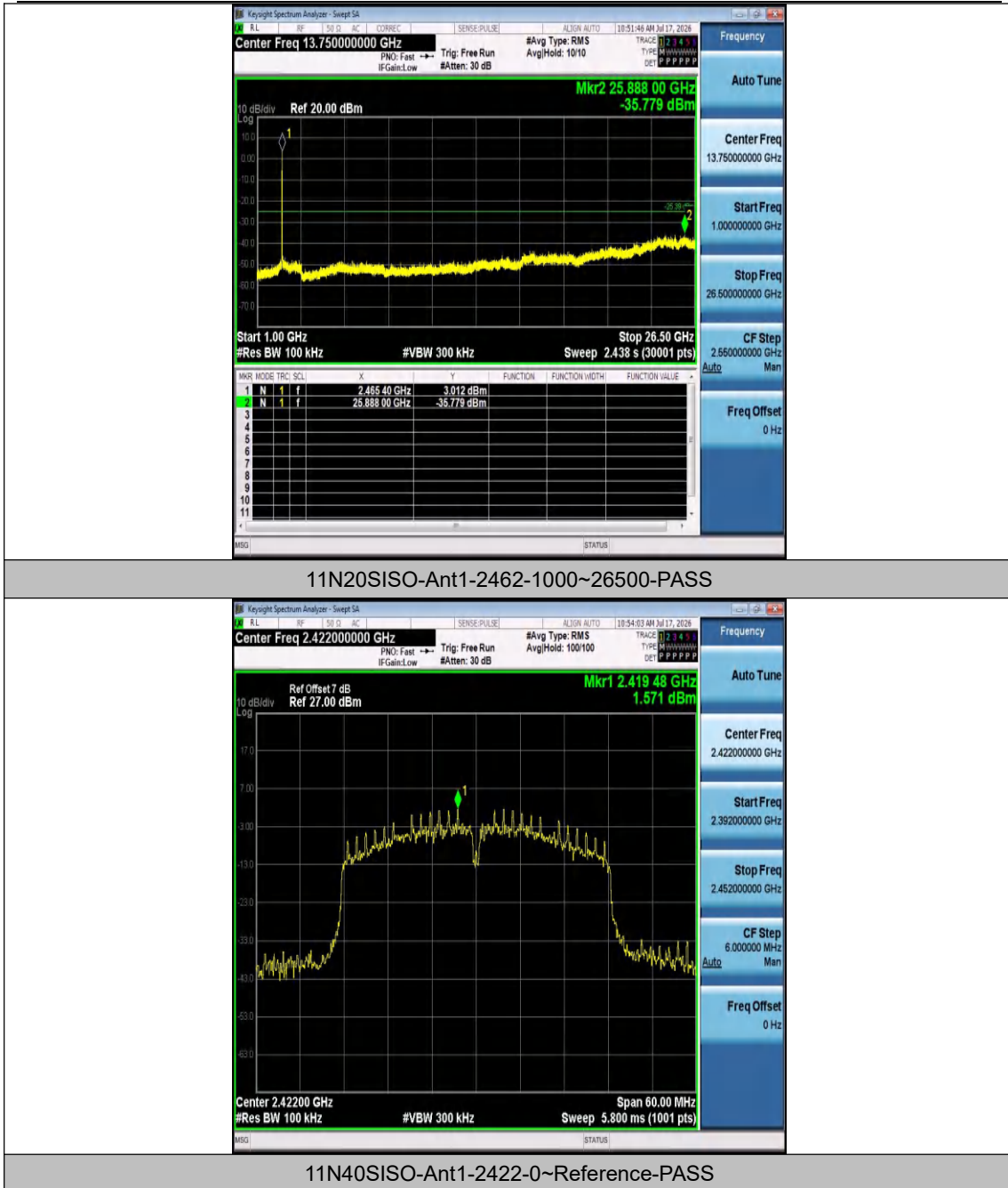
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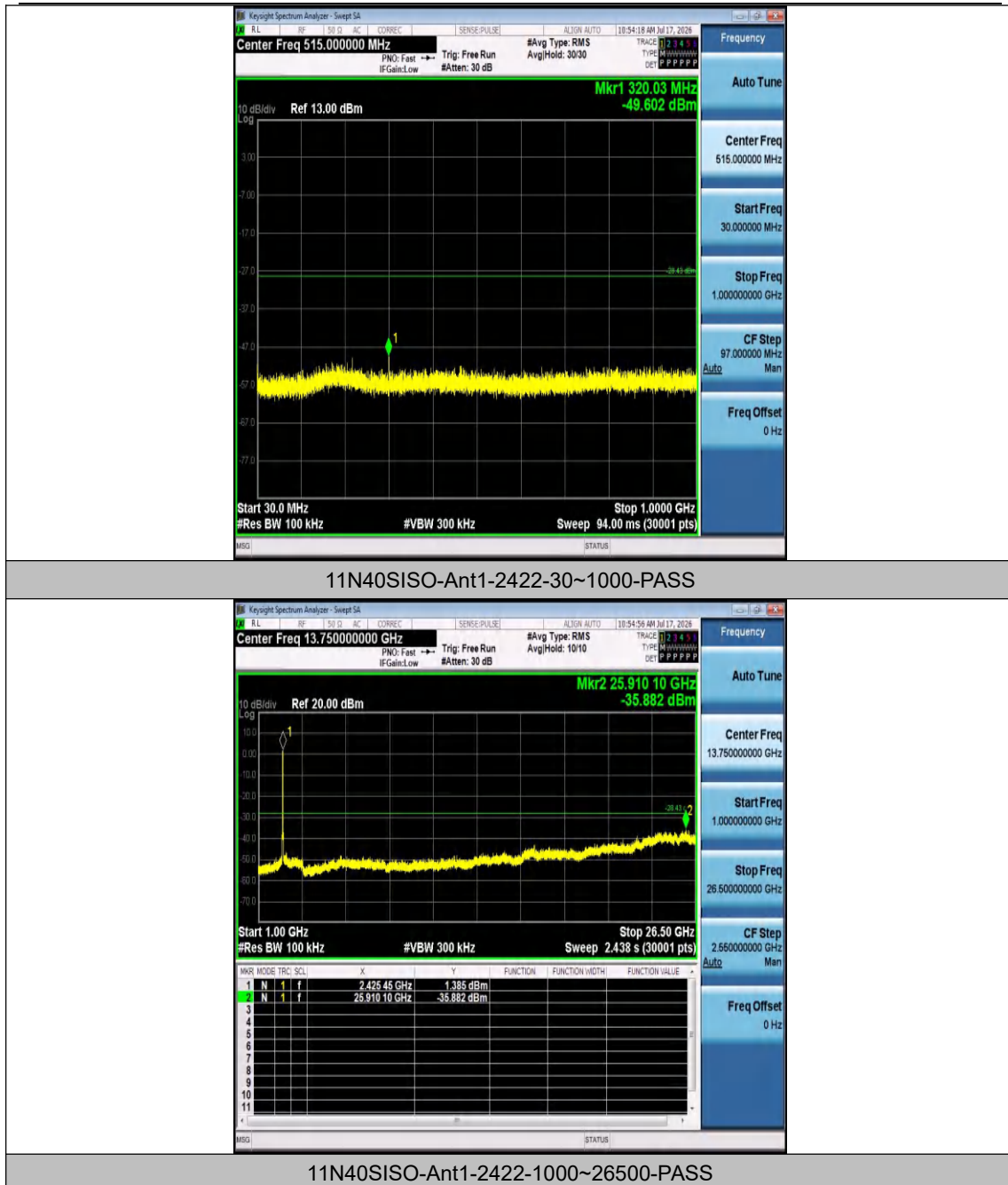
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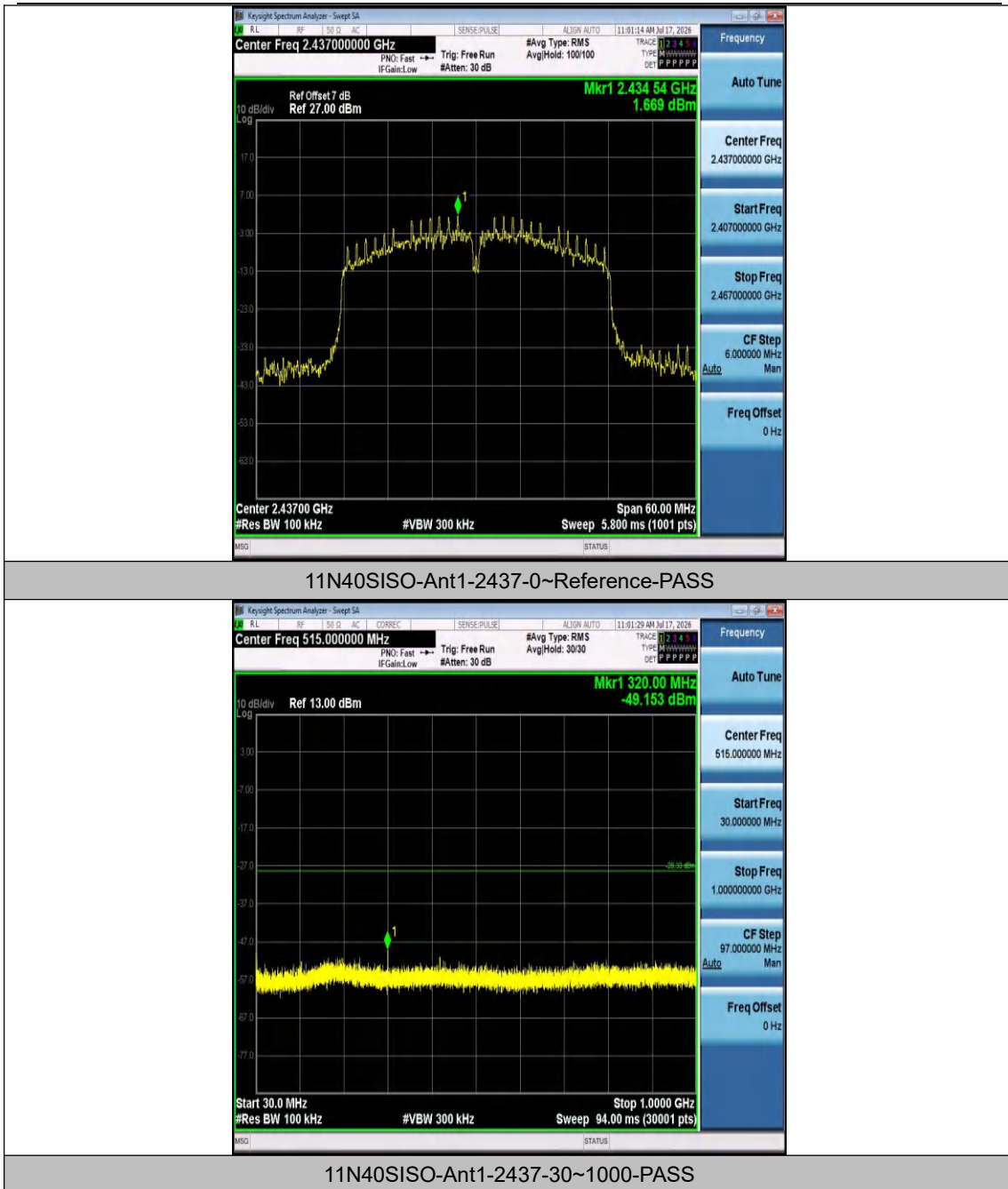
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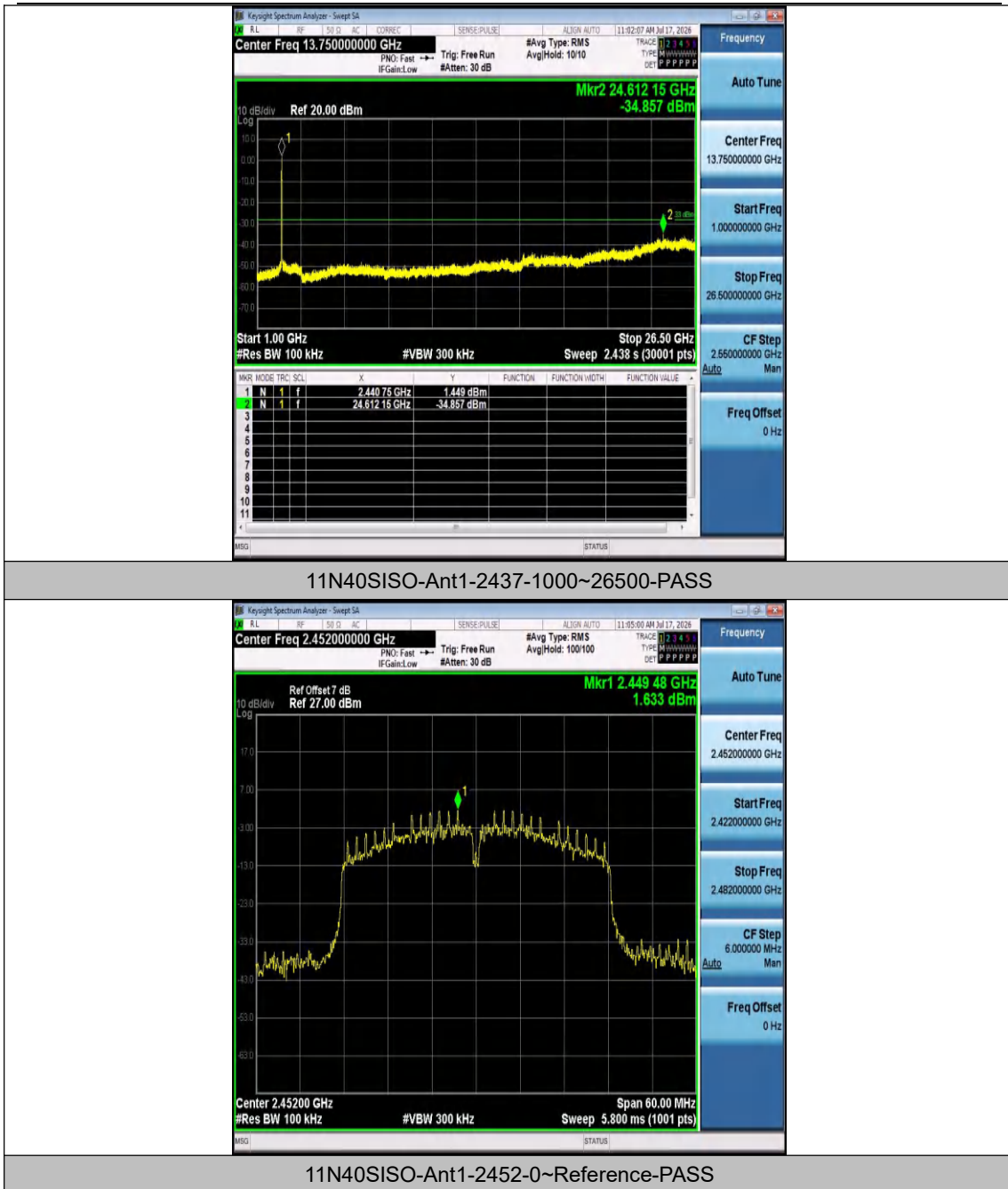
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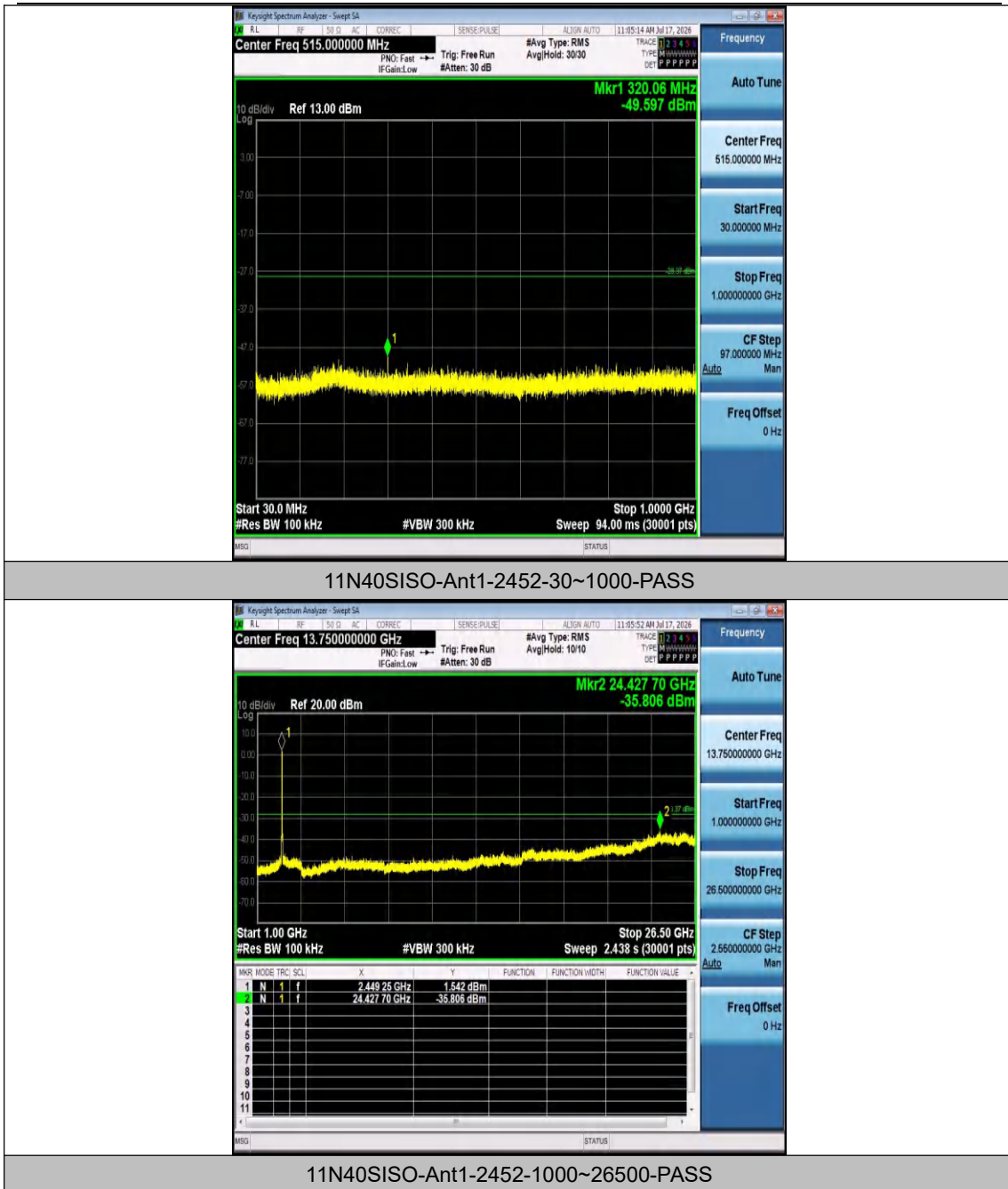
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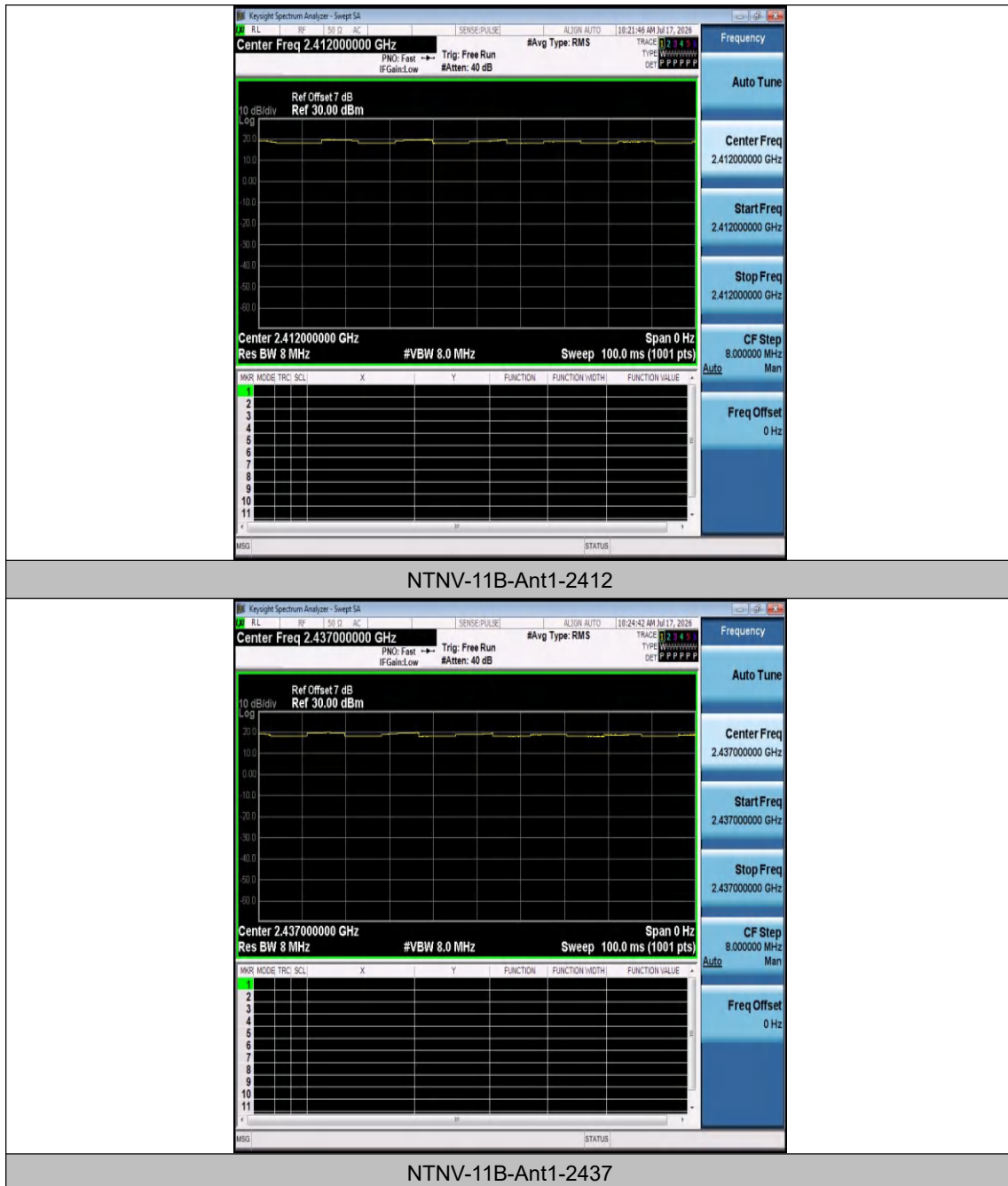
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	100.00	100.00	100.00	0.00
11B	Ant1	2437	100.00	100.00	100.00	0.00
11B	Ant1	2462	100.00	100.00	100.00	0.00
11G	Ant1	2412	100.00	100.00	100.00	0.00
11G	Ant1	2437	100.00	100.00	100.00	0.00
11G	Ant1	2462	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2412	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2437	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2462	100.00	100.00	100.00	0.00
11N40SISO	Ant1	2422	100.00	100.00	100.00	0.00
11N40SISO	Ant1	2437	100.00	100.00	100.00	0.00
11N40SISO	Ant1	2452	100.00	100.00	100.00	0.00

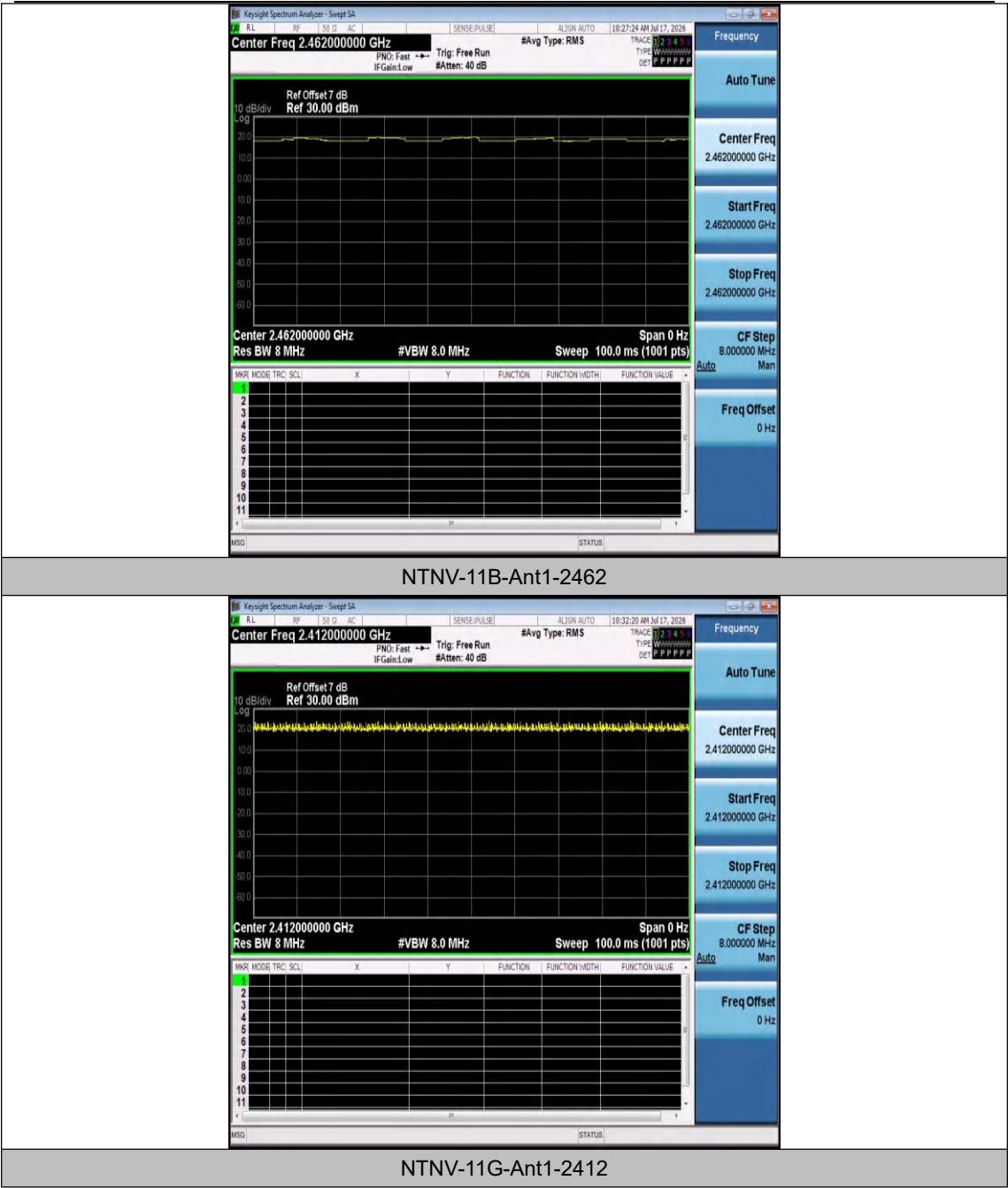
Test Graphs



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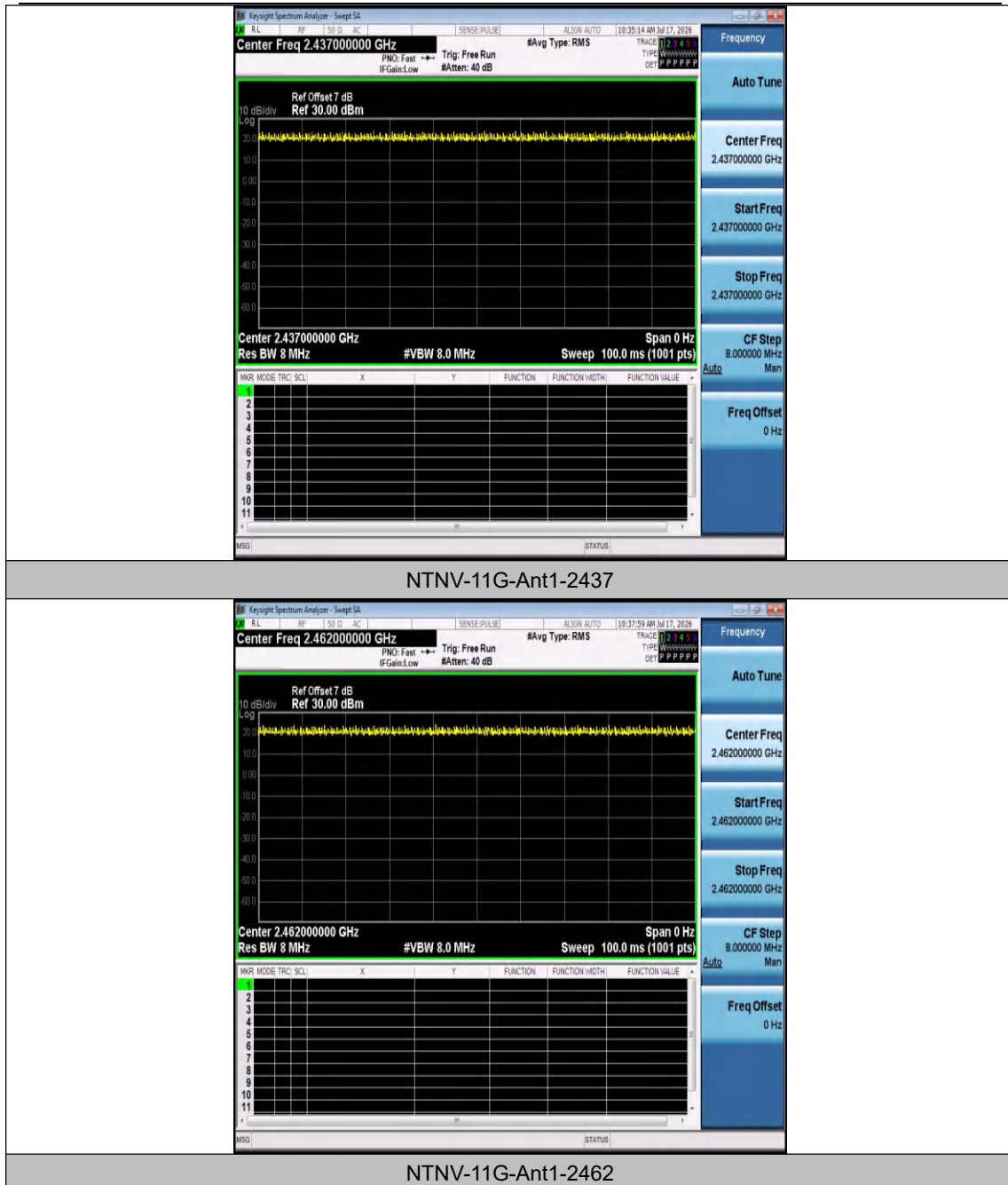
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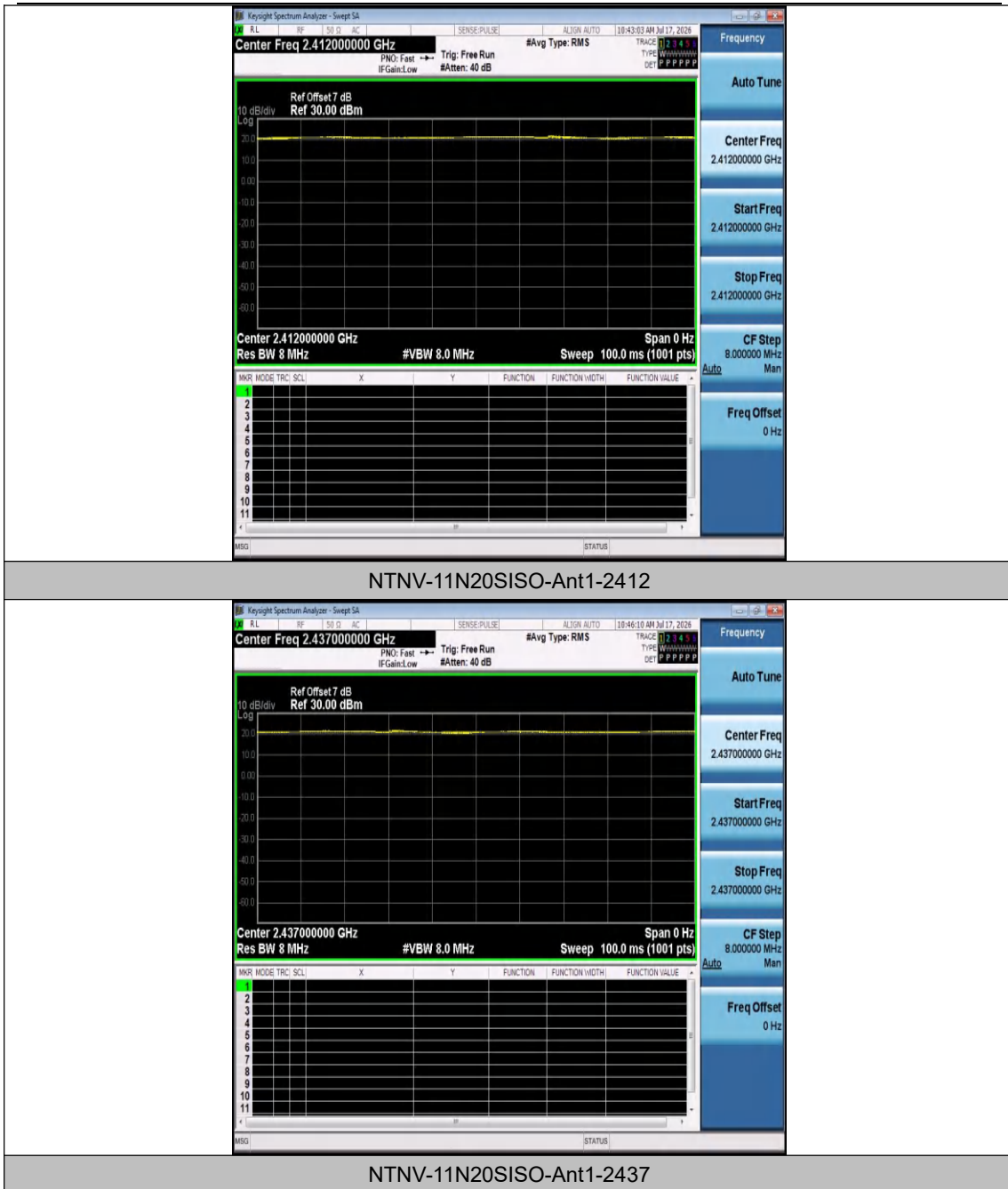
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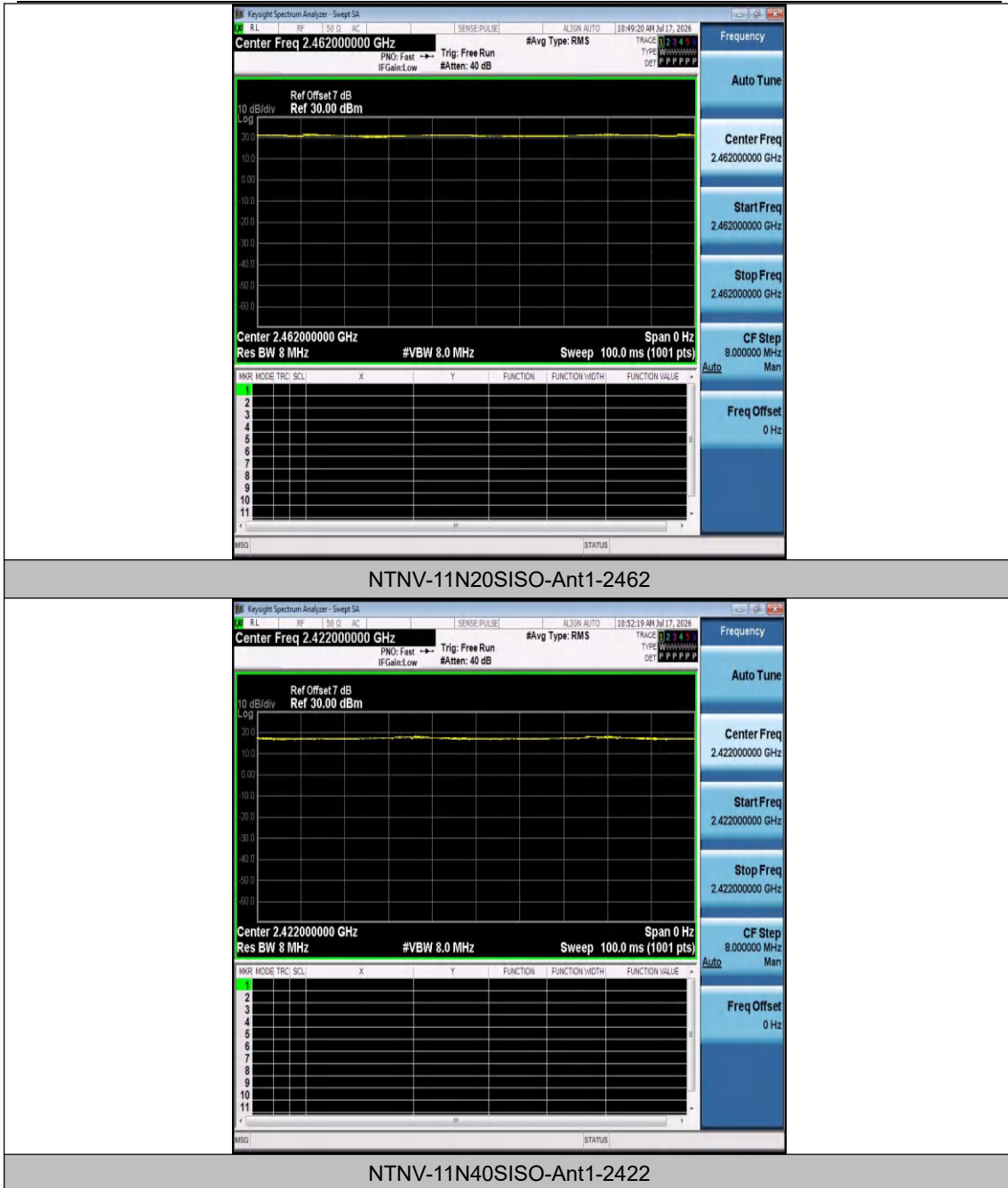
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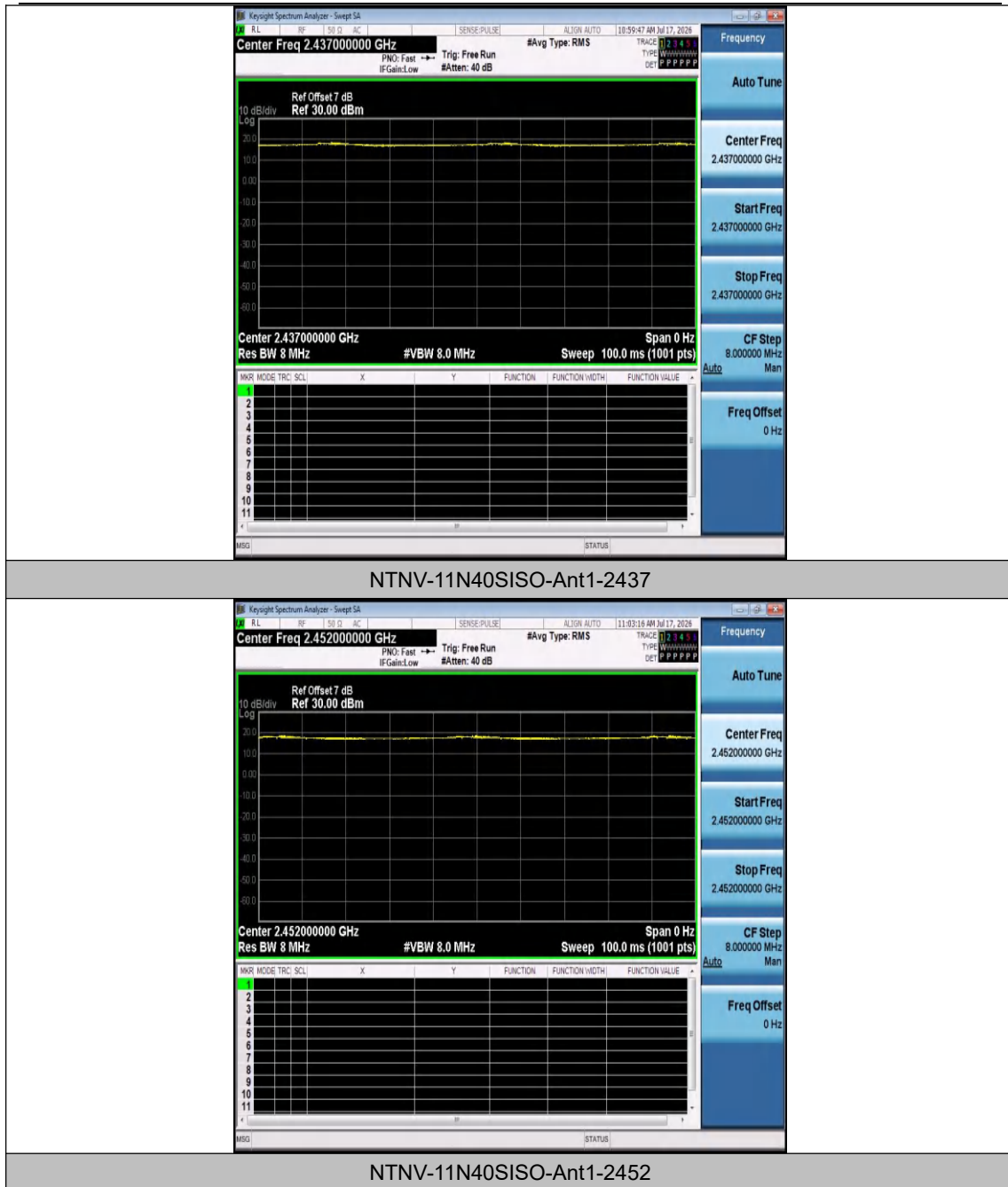
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---End---