

Appendix Test Data

Report No.:	1814C60064112502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-20	Finish Test Date:	2026-3-25
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24.3°C	Relative Humidity:	60%
Pressure:	101kPa		



Appendix A: 6dB Bandwidth

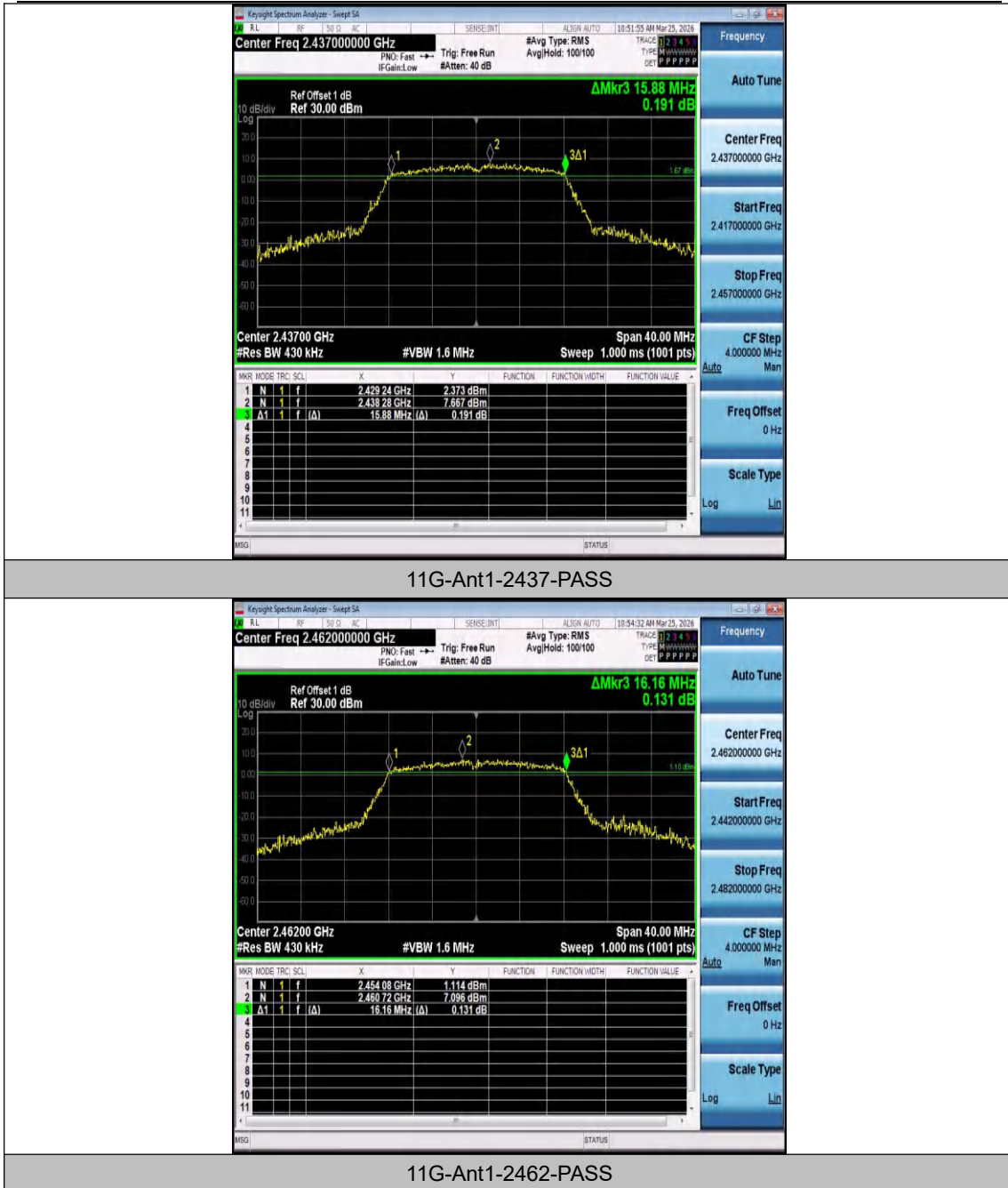
Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.240	2407.920	2416.160	0.5	PASS
11B	Ant1	2437	8.240	2432.920	2441.160	0.5	PASS
11B	Ant1	2462	8.240	2457.920	2466.160	0.5	PASS
11G	Ant1	2412	15.960	2404.200	2420.160	0.5	PASS
11G	Ant1	2437	15.880	2429.240	2445.120	0.5	PASS
11G	Ant1	2462	16.160	2454.080	2470.240	0.5	PASS
11N20SISO	Ant1	2412	17.440	2403.320	2420.760	0.5	PASS
11N20SISO	Ant1	2437	17.080	2428.720	2445.800	0.5	PASS
11N20SISO	Ant1	2462	16.960	2453.720	2470.680	0.5	PASS

Test Graphs



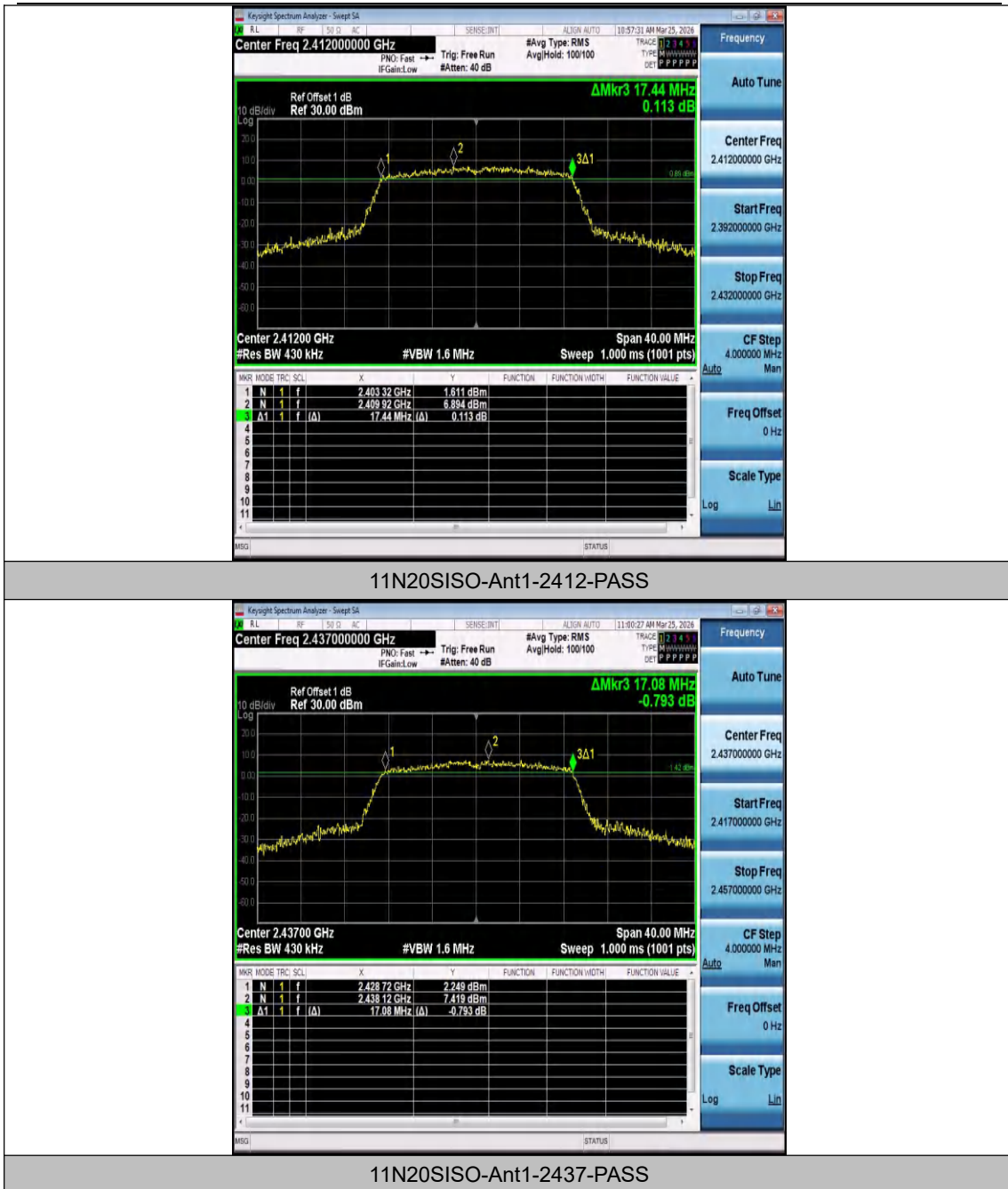




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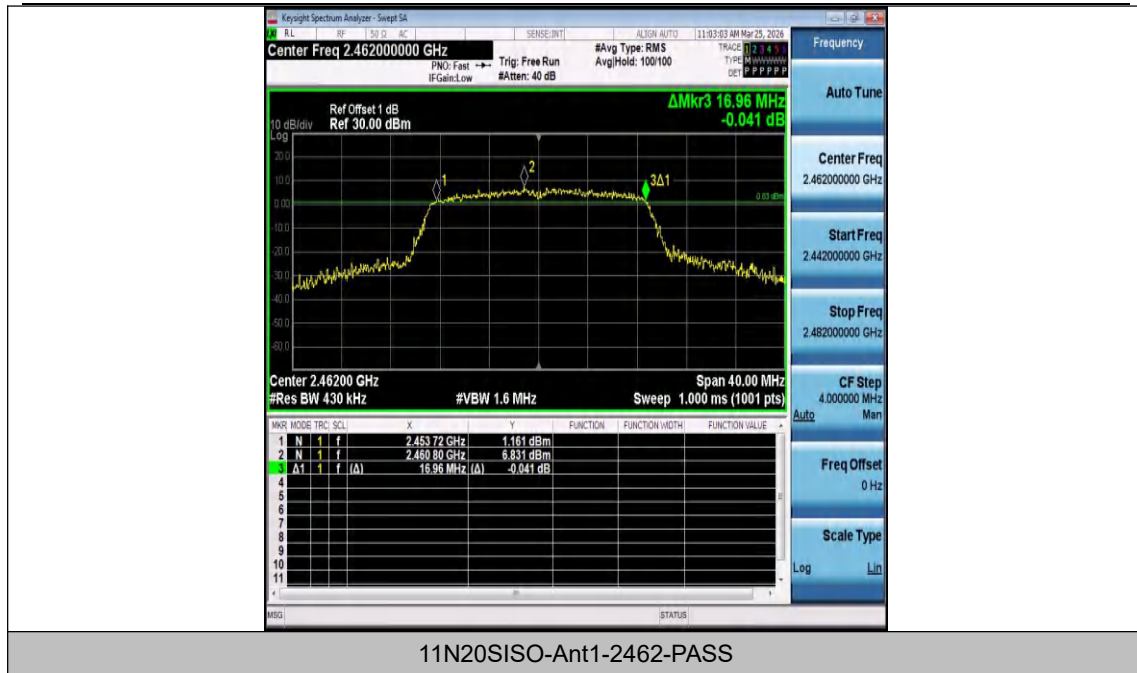
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.903	2405.6625	2418.5655	---	---
11B	Ant1	2437	12.836	2430.6943	2443.5303	---	---
11B	Ant1	2462	12.855	2455.6815	2468.5365	---	---
11G	Ant1	2412	16.979	2403.6361	2420.6151	---	---
11G	Ant1	2437	16.847	2428.6915	2445.5385	---	---
11G	Ant1	2462	16.932	2453.6297	2470.5617	---	---
11N20SISO	Ant1	2412	17.877	2403.1437	2421.0207	---	---
11N20SISO	Ant1	2437	17.899	2428.1490	2446.0480	---	---
11N20SISO	Ant1	2462	17.917	2453.1278	2471.0448	---	---

Test Graphs



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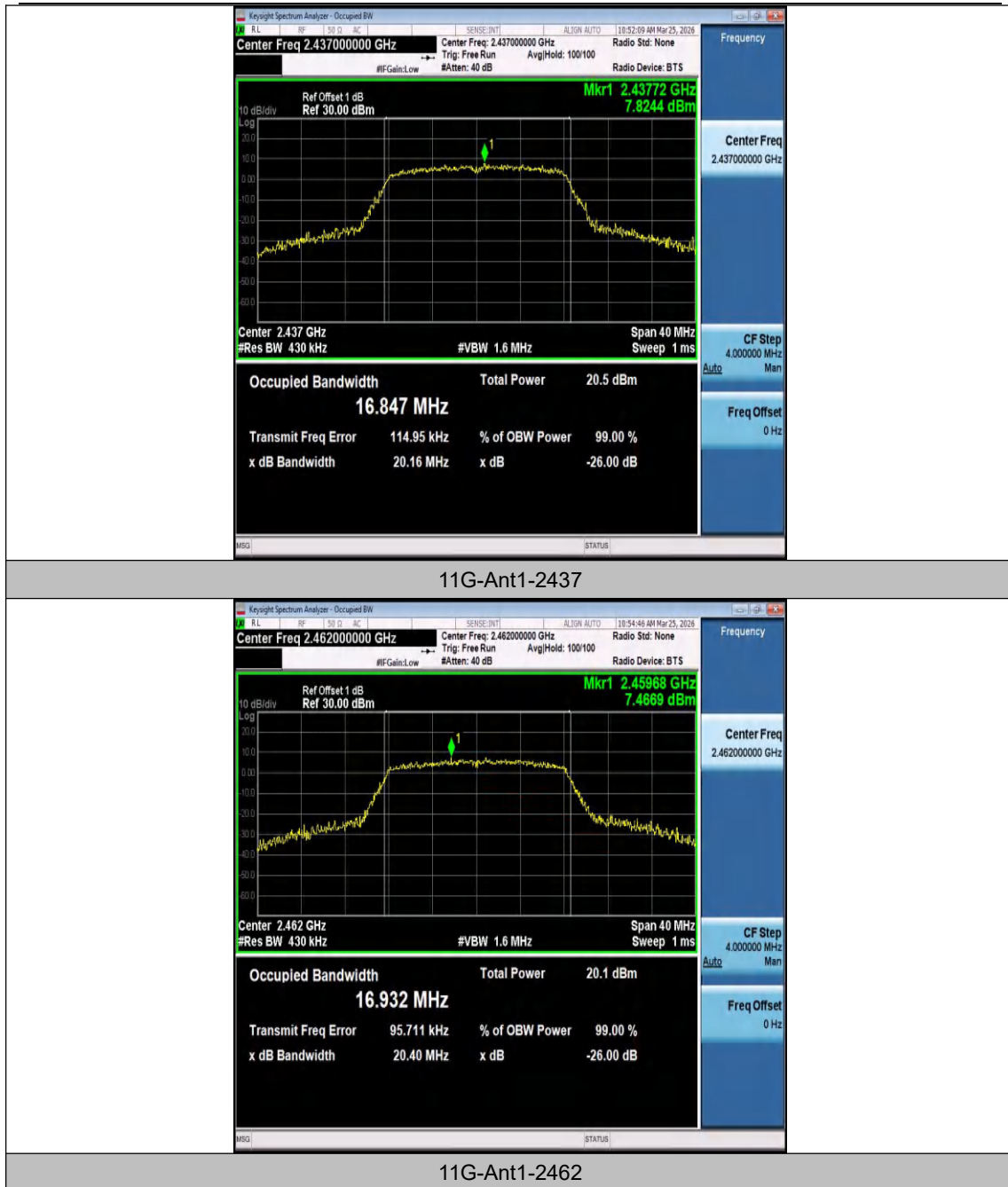
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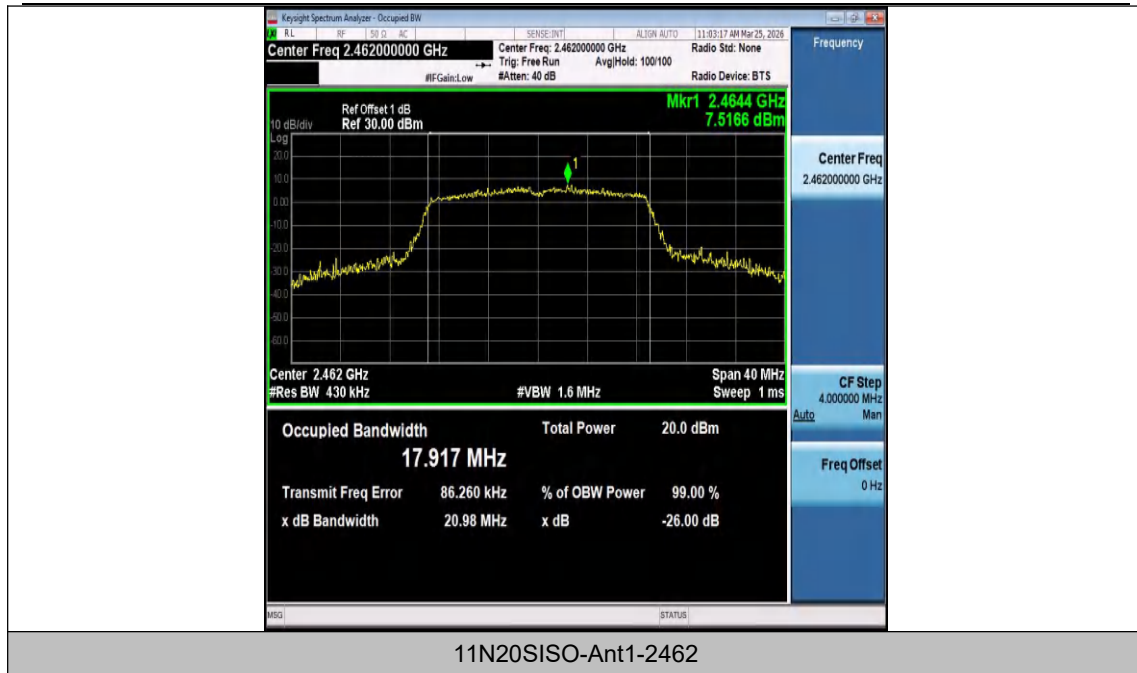
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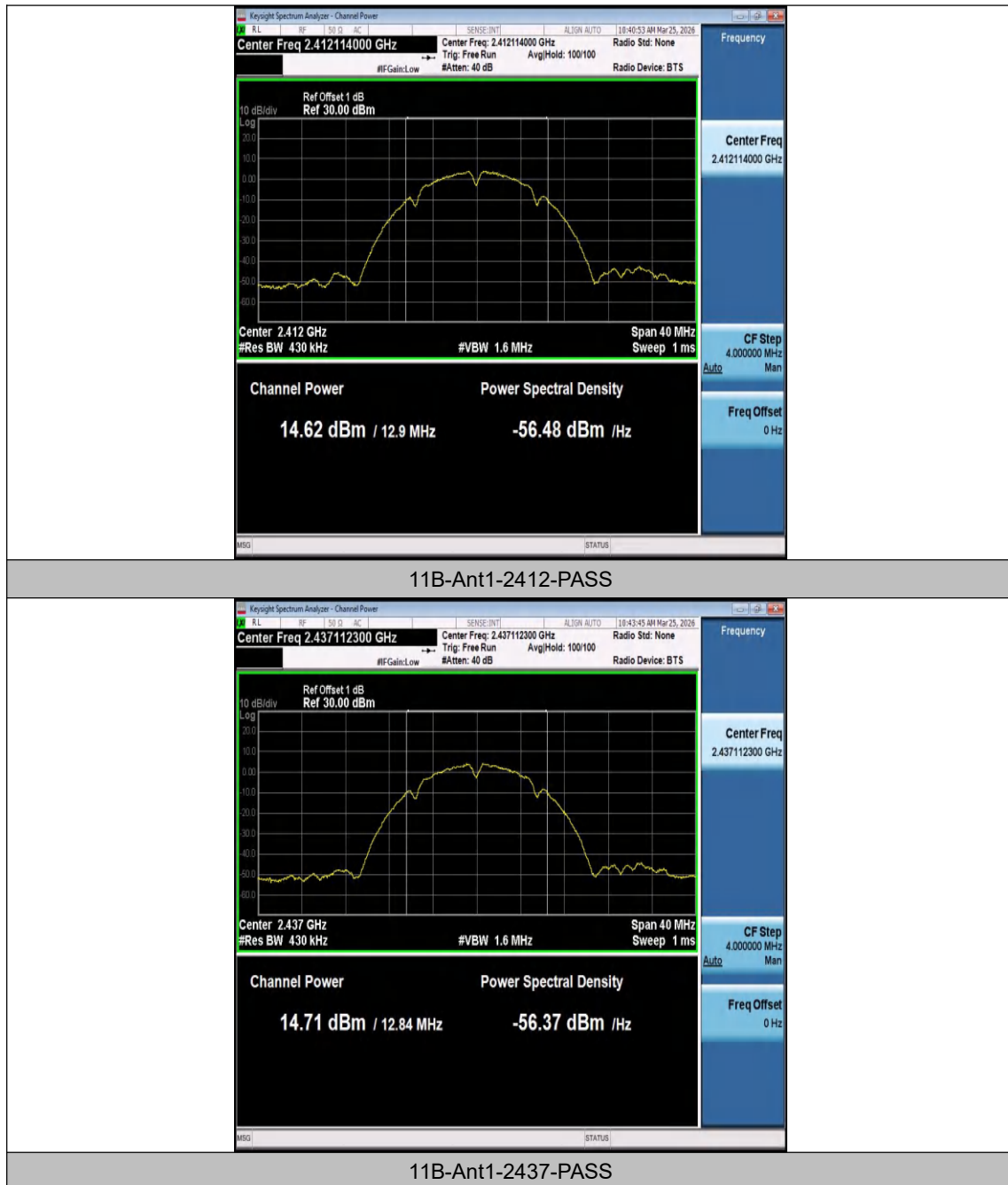
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.62	≤30.00	PASS
11B	Ant1	2437	14.71	≤30.00	PASS
11B	Ant1	2462	14.48	≤30.00	PASS
11G	Ant1	2412	14.37	≤30.00	PASS
11G	Ant1	2437	14.44	≤30.00	PASS
11G	Ant1	2462	13.97	≤30.00	PASS
11N20SISO	Ant1	2412	14.28	≤30.00	PASS
11N20SISO	Ant1	2437	14.33	≤30.00	PASS
11N20SISO	Ant1	2462	13.83	≤30.00	PASS

Note: The cable loss are compensated in the graph.

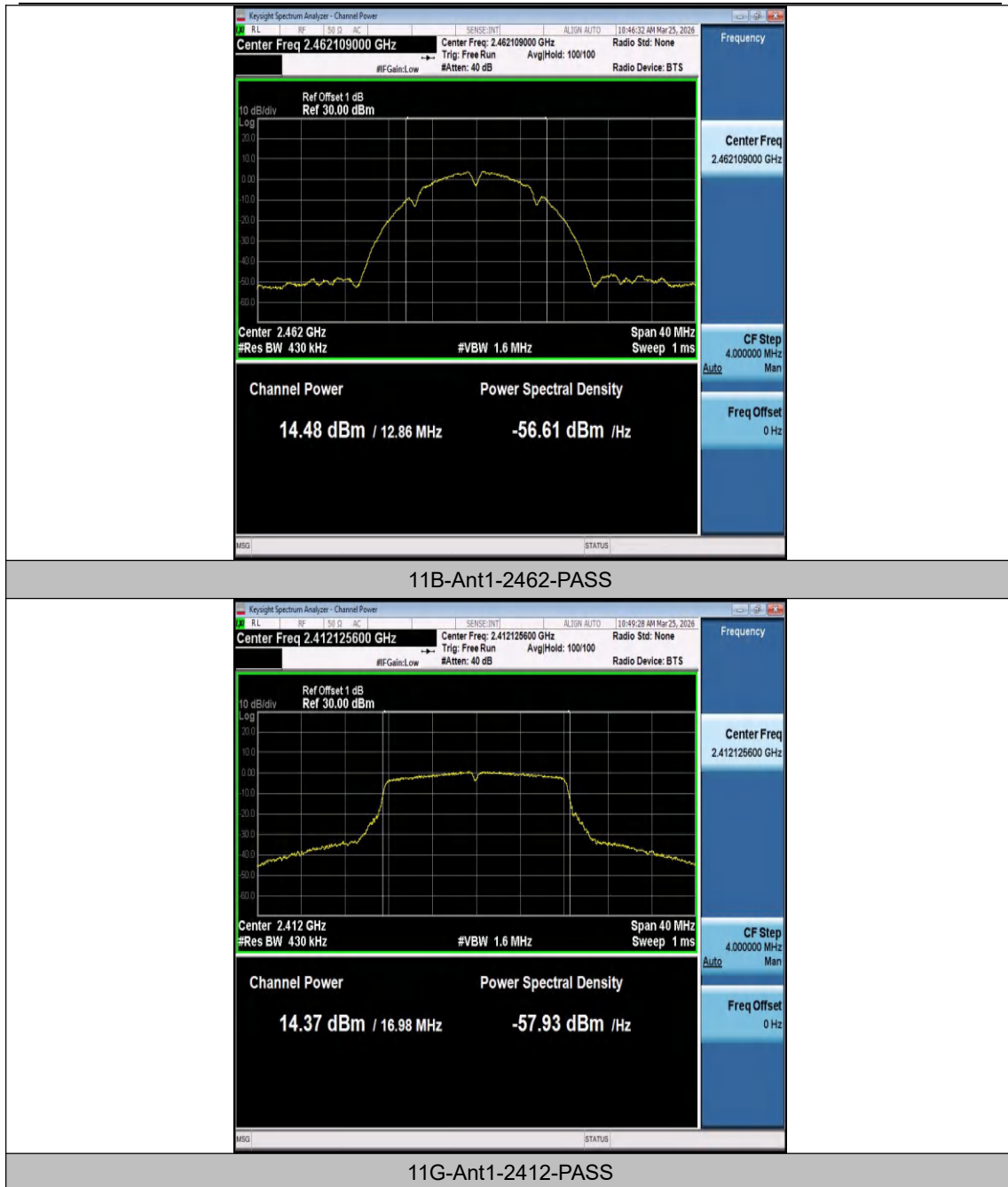
Test Graphs Average



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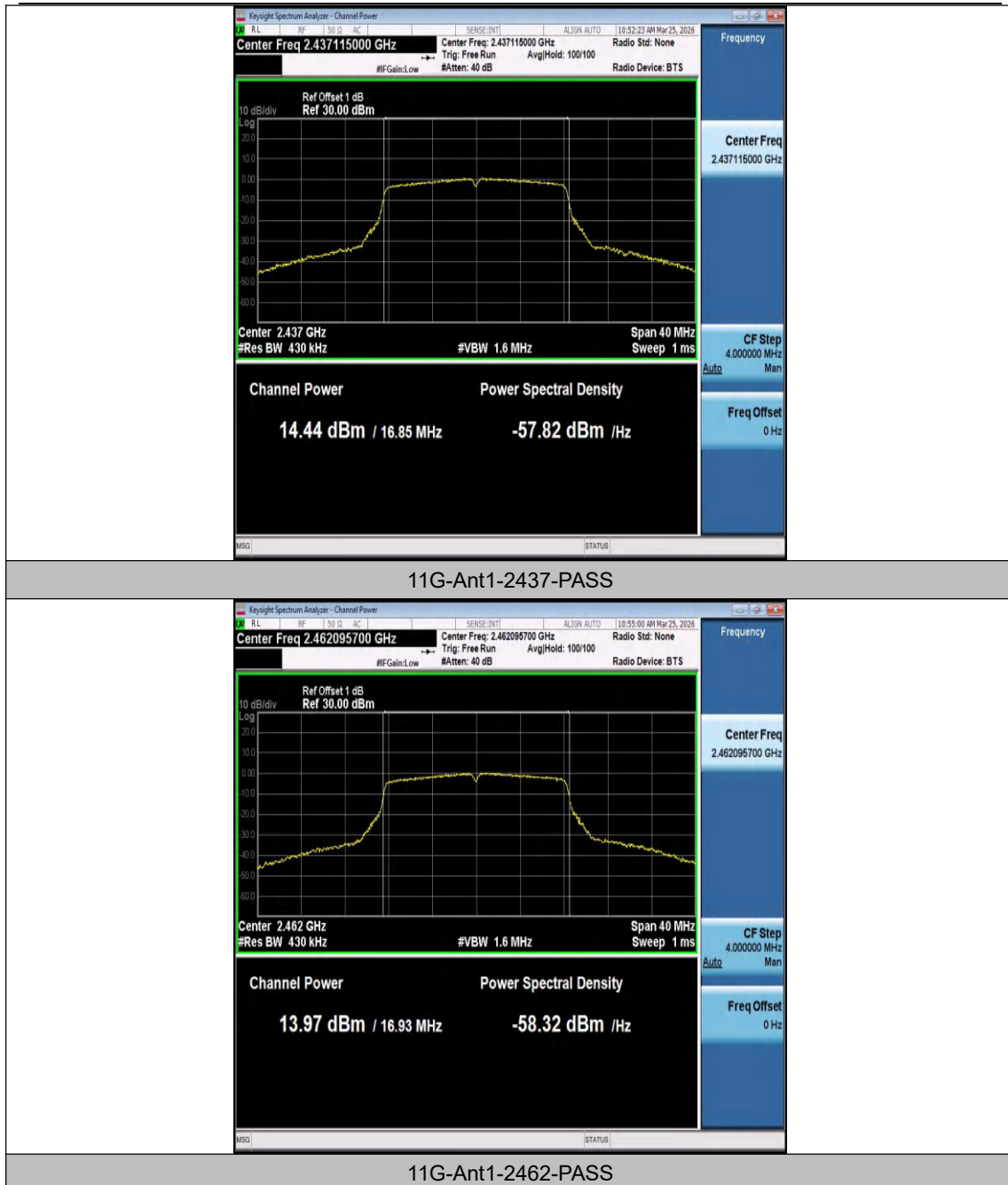
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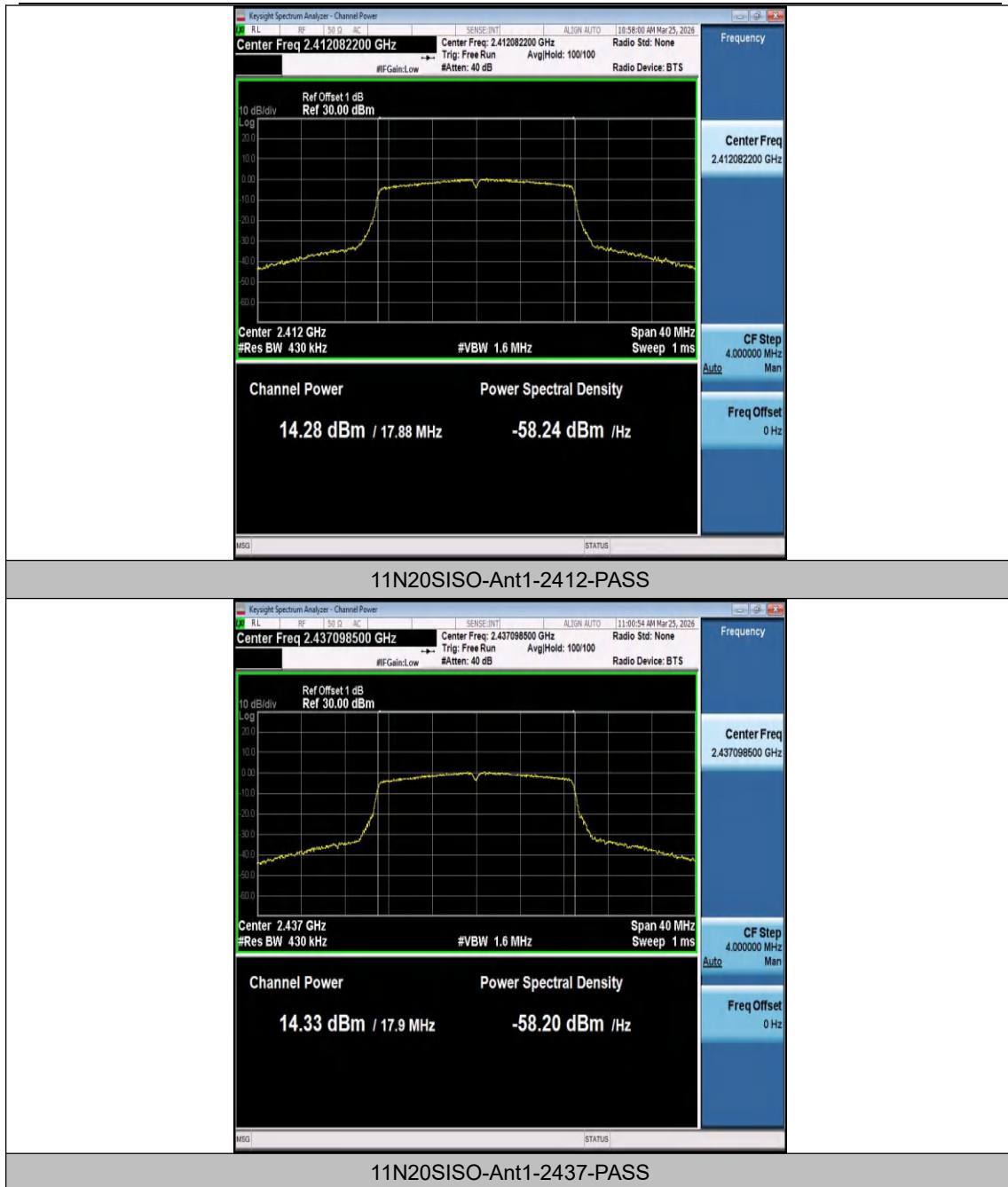


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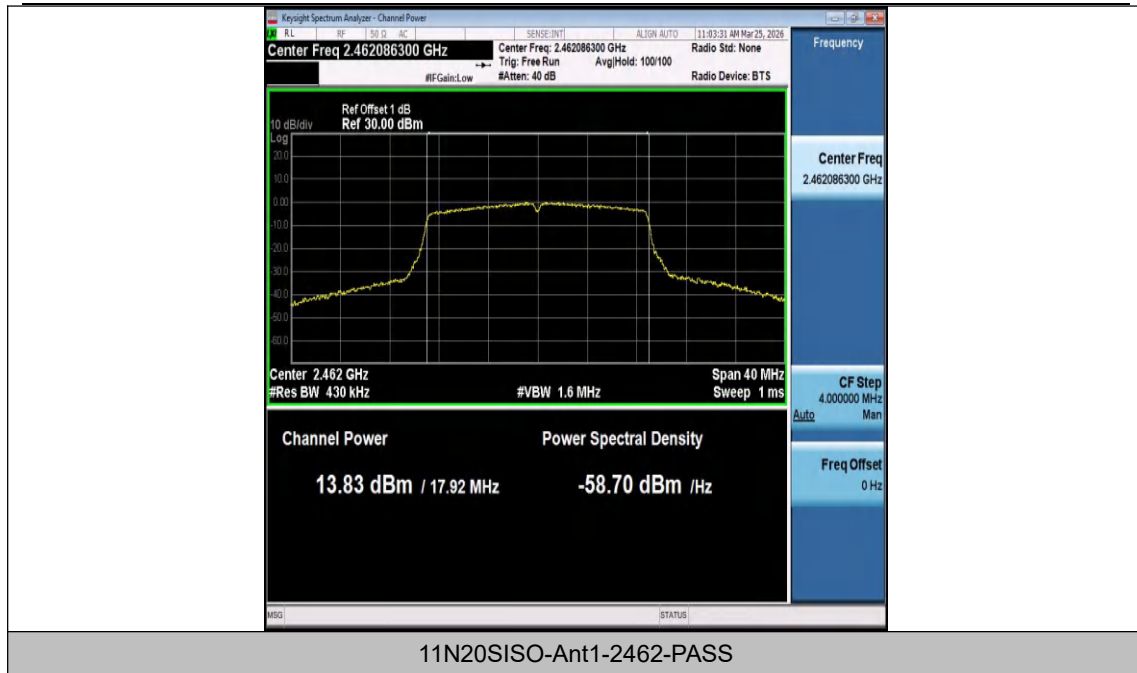




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Appendix D: Maximum power spectral density

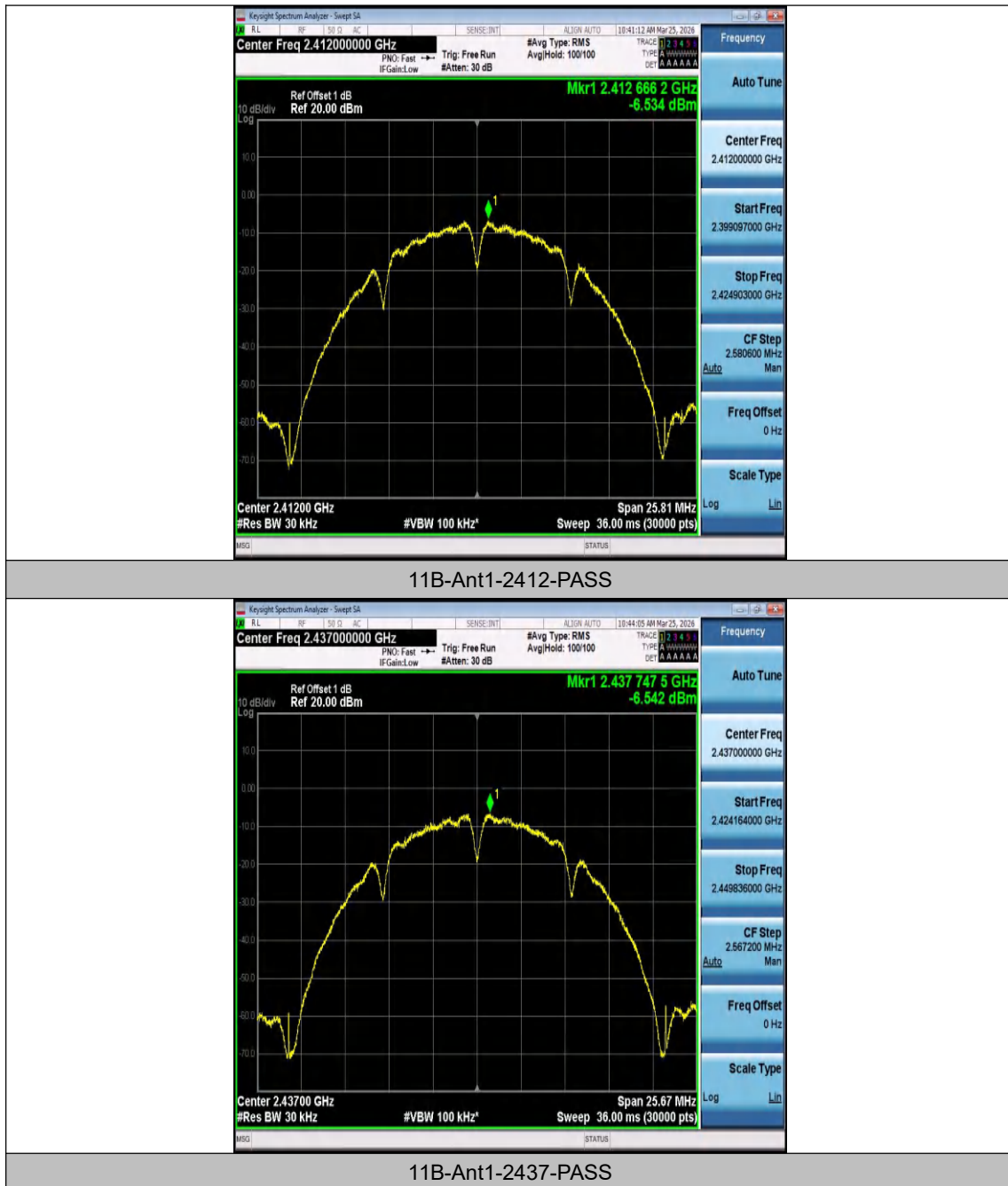
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-6.53	≤8.00	PASS
11B	Ant1	2437	-6.54	≤8.00	PASS
11B	Ant1	2462	-6.87	≤8.00	PASS
11G	Ant1	2412	-8.98	≤8.00	PASS
11G	Ant1	2437	-8.78	≤8.00	PASS
11G	Ant1	2462	-9.41	≤8.00	PASS
11N20SIS O	Ant1	2412	-9.64	≤8.00	PASS
11N20SIS O	Ant1	2437	-9.48	≤8.00	PASS
11N20SIS O	Ant1	2462	-9.71	≤8.00	PASS

Note:

1. The cable loss are compensated in the graph.

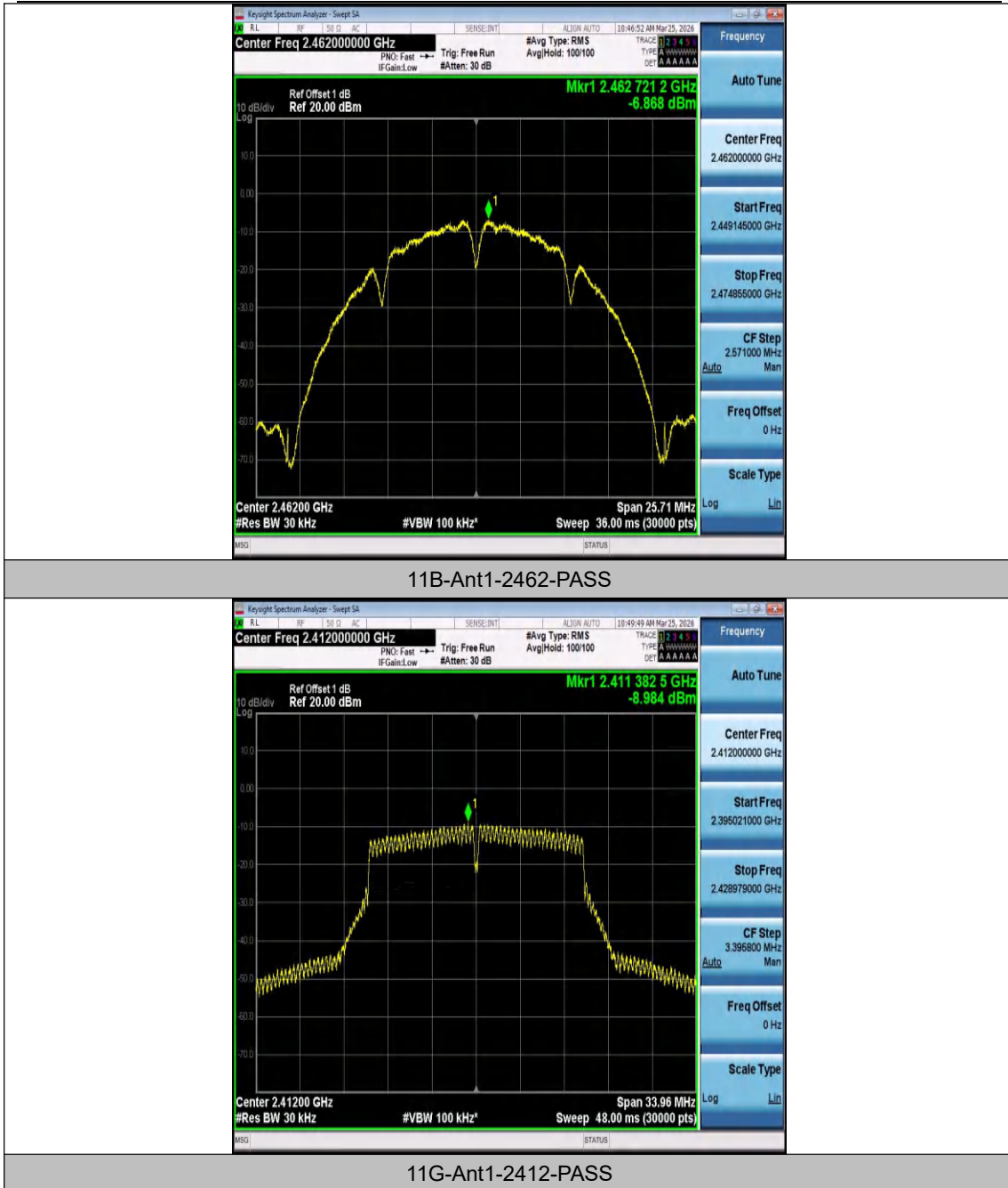
Test Graphs



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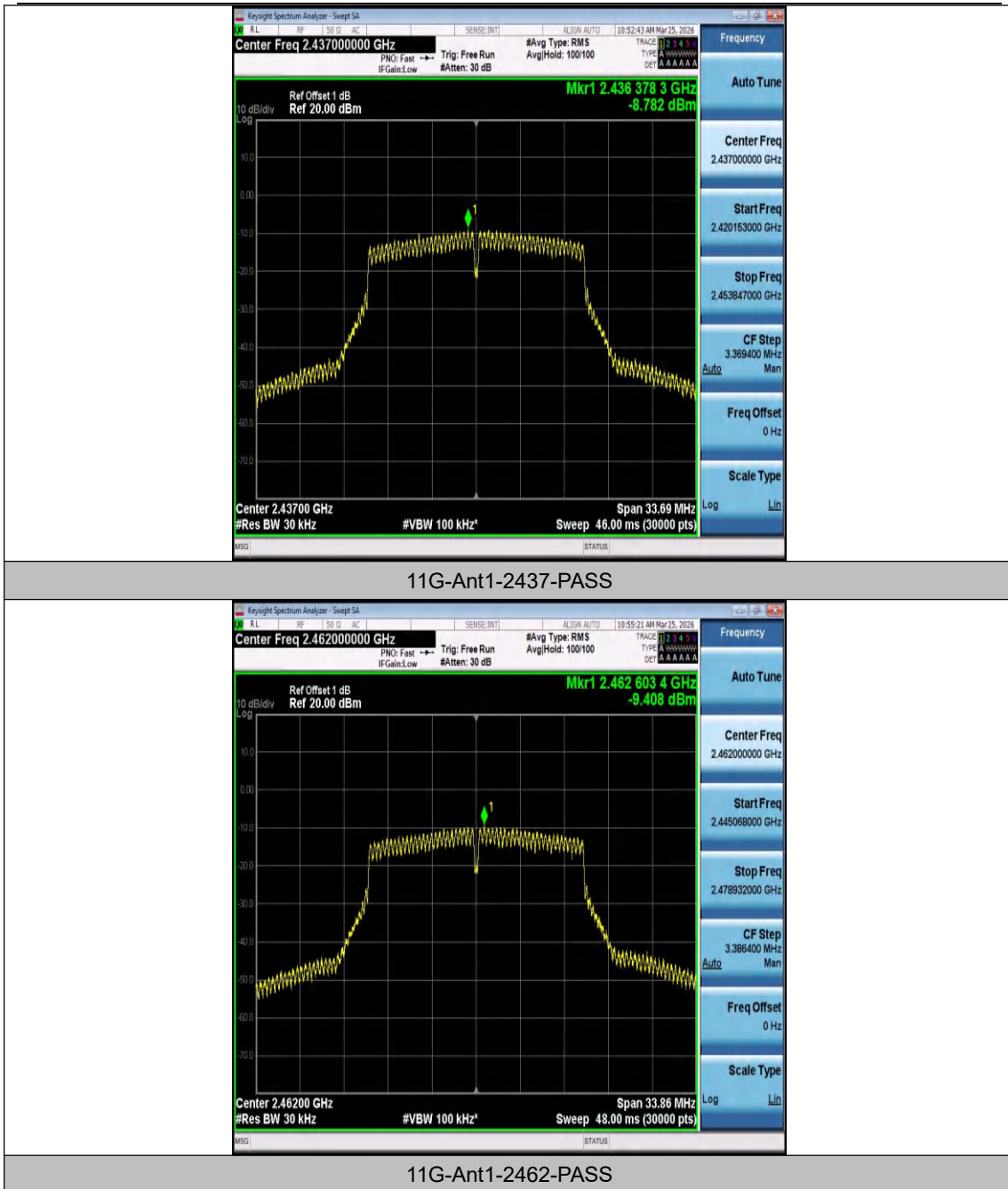
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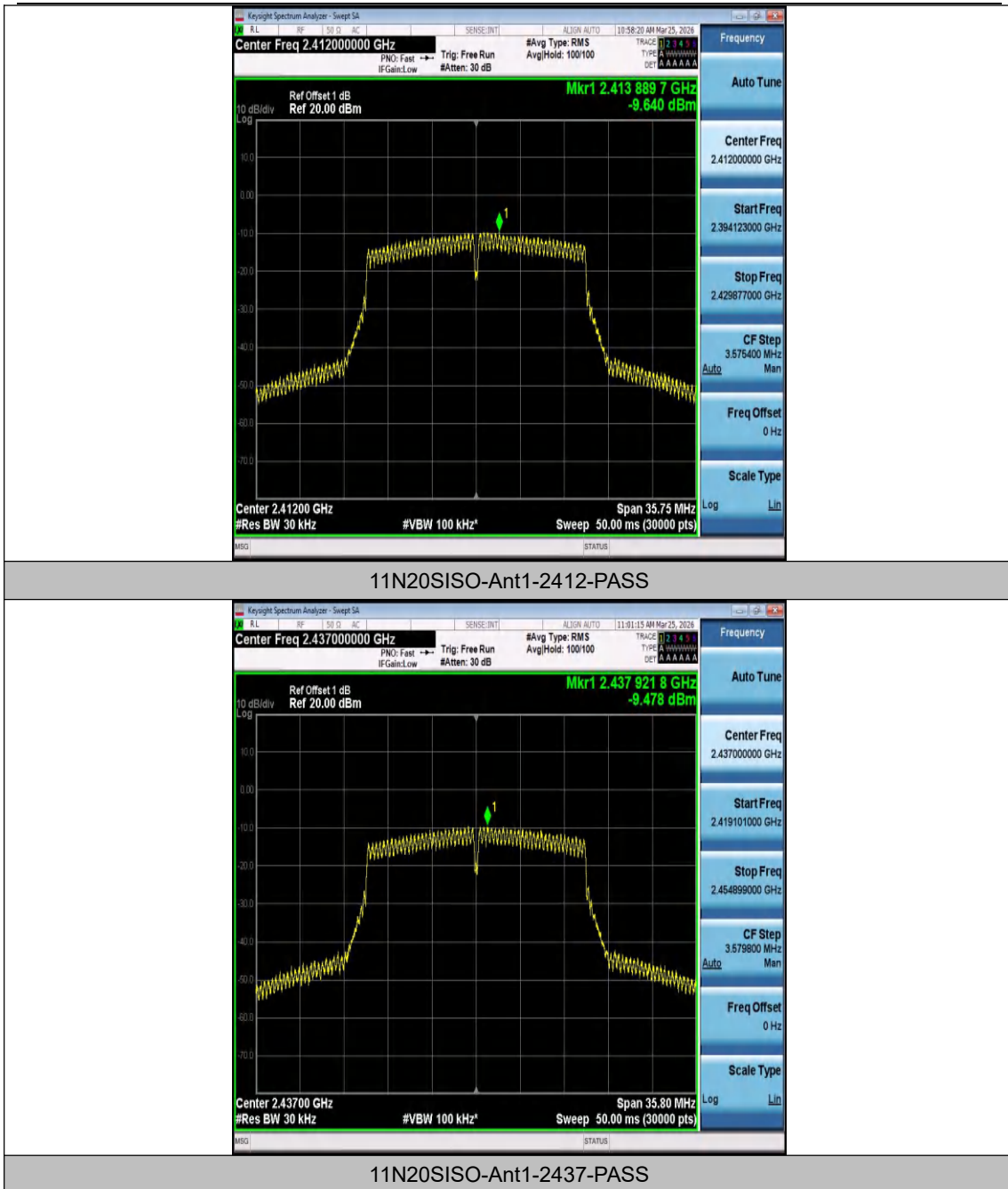
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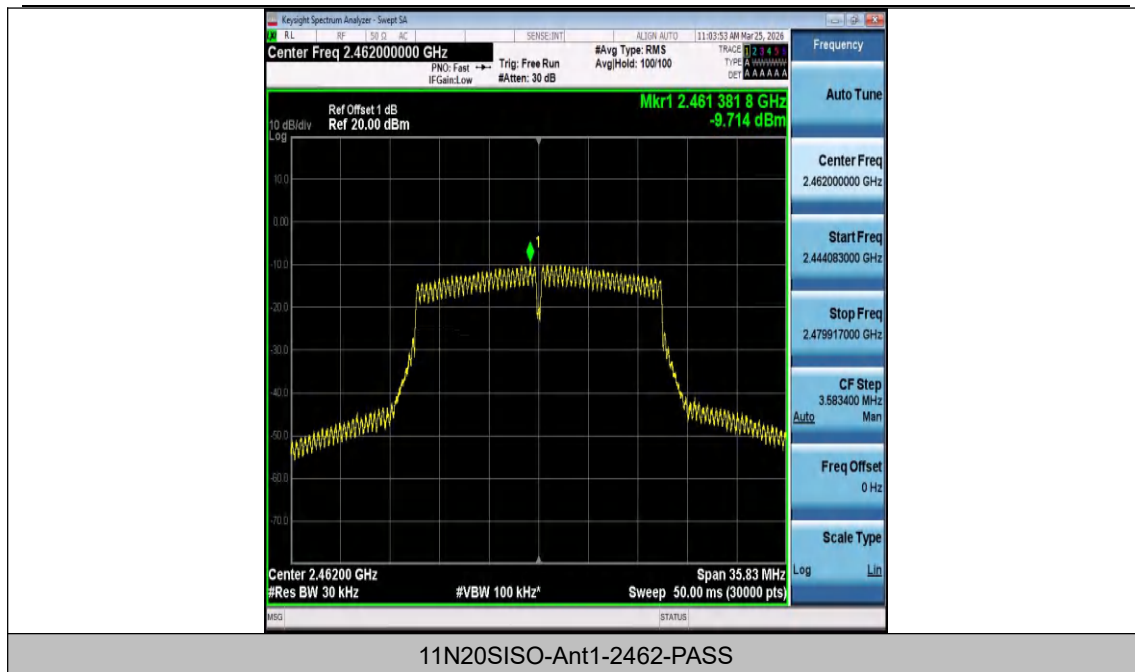
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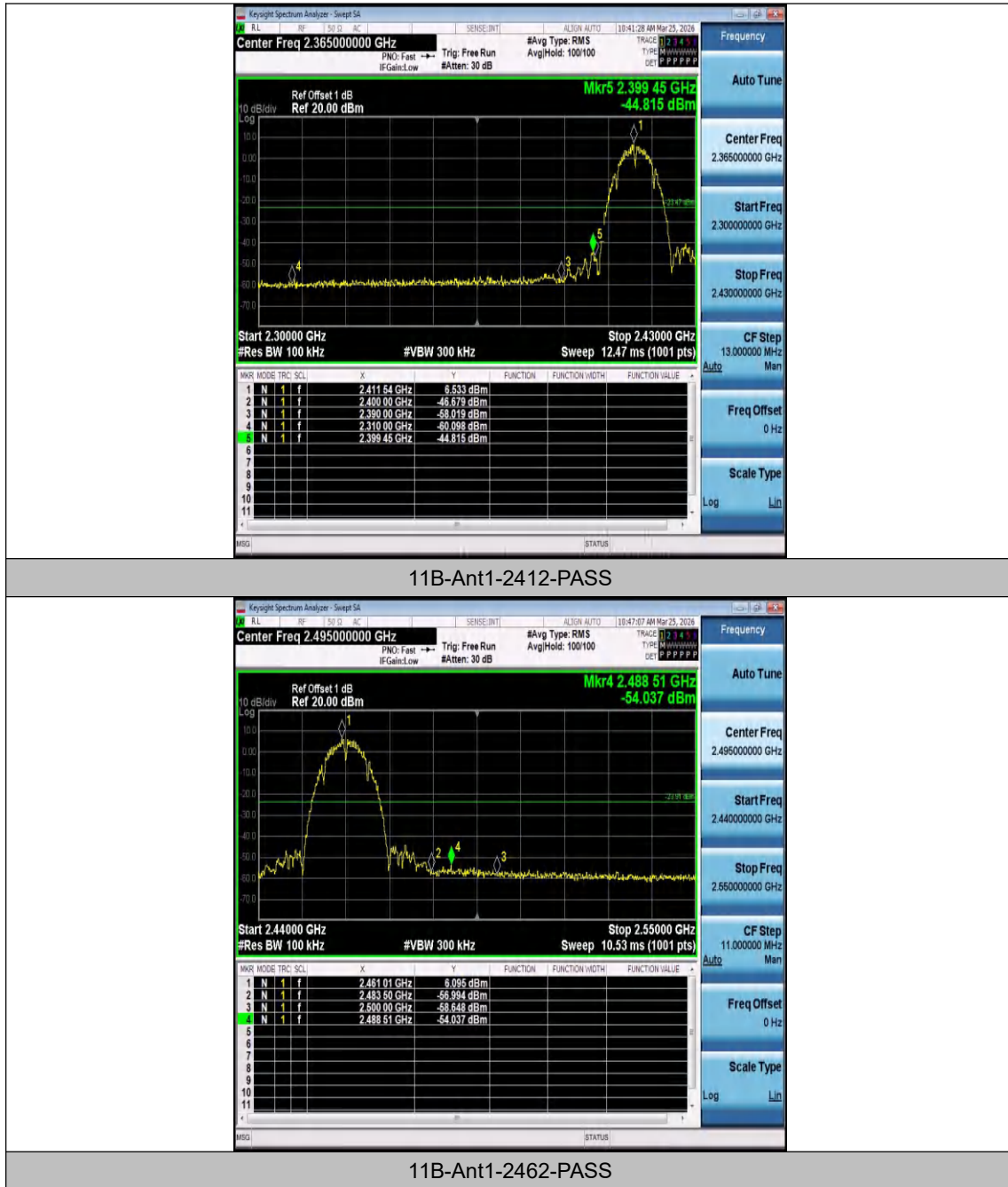
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.53	-44.82	≤-23.47	PASS
11B	Ant1	High	2462	6.10	-54.04	≤-23.91	PASS
11G	Ant1	Low	2412	1.14	-28.9	≤-28.86	PASS
11G	Ant1	High	2462	0.60	-43.81	≤-29.4	PASS
11N20SISO	Ant1	Low	2412	-2.23	-38.69	≤-32.23	PASS
11N20SISO	Ant1	High	2462	0.52	-40.56	≤-29.48	PASS

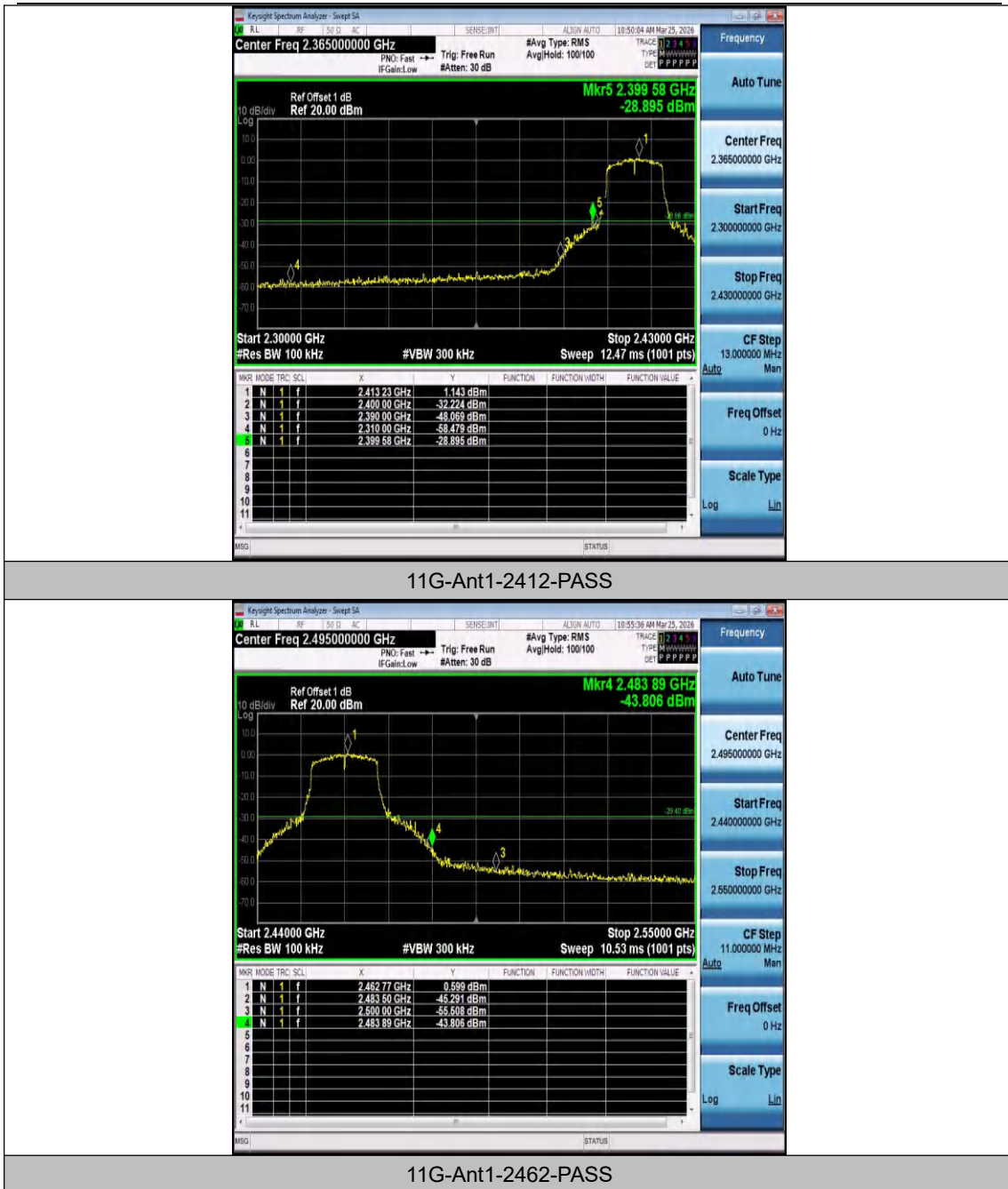
Test Graphs

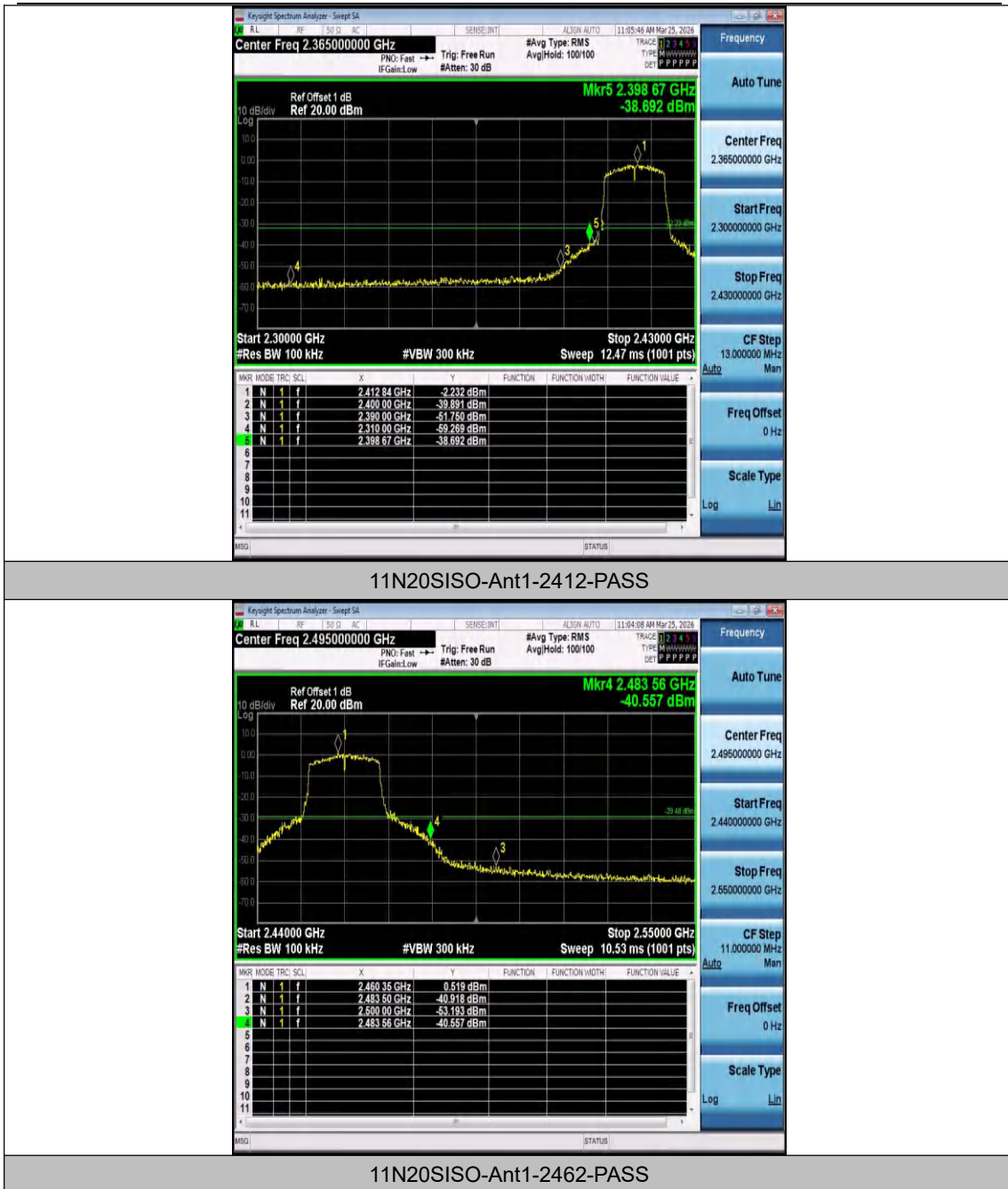


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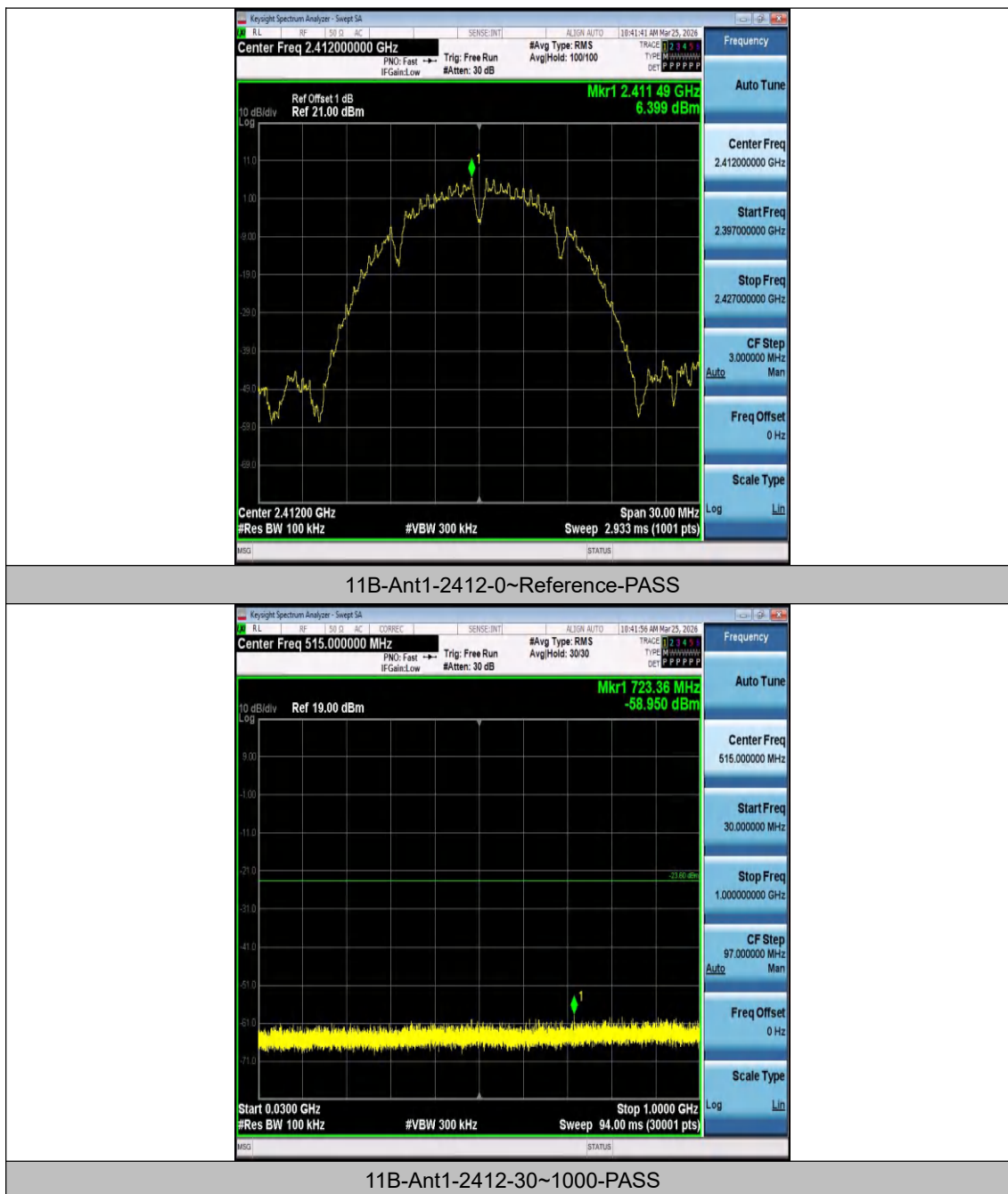
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	6.40	6.40	---	PASS
11B	Ant1	2412	30~1000	6.40	-58.95	≤-23.6	PASS
11B	Ant1	2412	1000~26500	6.40	-43.8	≤-23.6	PASS
11B	Ant1	2437	0~Reference	6.17	6.17	---	PASS
11B	Ant1	2437	30~1000	6.17	-59.49	≤-23.83	PASS
11B	Ant1	2437	1000~26500	6.17	-45.96	≤-23.83	PASS
11B	Ant1	2462	0~Reference	5.97	5.97	---	PASS
11B	Ant1	2462	30~1000	5.97	-59.09	≤-24.03	PASS
11B	Ant1	2462	1000~26500	5.97	-47.67	≤-24.03	PASS
11G	Ant1	2412	0~Reference	0.88	0.88	---	PASS
11G	Ant1	2412	30~1000	0.88	-58.75	≤-29.12	PASS
11G	Ant1	2412	1000~26500	0.88	-48.84	≤-29.12	PASS
11G	Ant1	2437	0~Reference	1.32	1.32	---	PASS
11G	Ant1	2437	30~1000	1.32	-58.04	≤-28.68	PASS
11G	Ant1	2437	1000~26500	1.32	-47.76	≤-28.68	PASS
11G	Ant1	2462	0~Reference	1.23	1.23	---	PASS
11G	Ant1	2462	30~1000	1.23	-58.76	≤-28.77	PASS
11G	Ant1	2462	1000~26500	1.23	-48.57	≤-28.77	PASS
11N20SISO	Ant1	2412	0~Reference	0.81	0.81	---	PASS
11N20SISO	Ant1	2412	30~1000	0.81	-59.22	≤-29.19	PASS
11N20SISO	Ant1	2412	1000~26500	0.81	-48.69	≤-29.19	PASS
11N20SISO	Ant1	2437	0~Reference	1.20	1.20	---	PASS
11N20SISO	Ant1	2437	30~1000	1.20	-58.91	≤-28.8	PASS
11N20SISO	Ant1	2437	1000~26500	1.20	-48.49	≤-28.8	PASS
11N20SISO	Ant1	2462	0~Reference	0.22	0.22	---	PASS
11N20SISO	Ant1	2462	30~1000	0.22	-59.24	≤-29.78	PASS
11N20SISO	Ant1	2462	1000~26500	0.22	-48.08	≤-29.78	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.

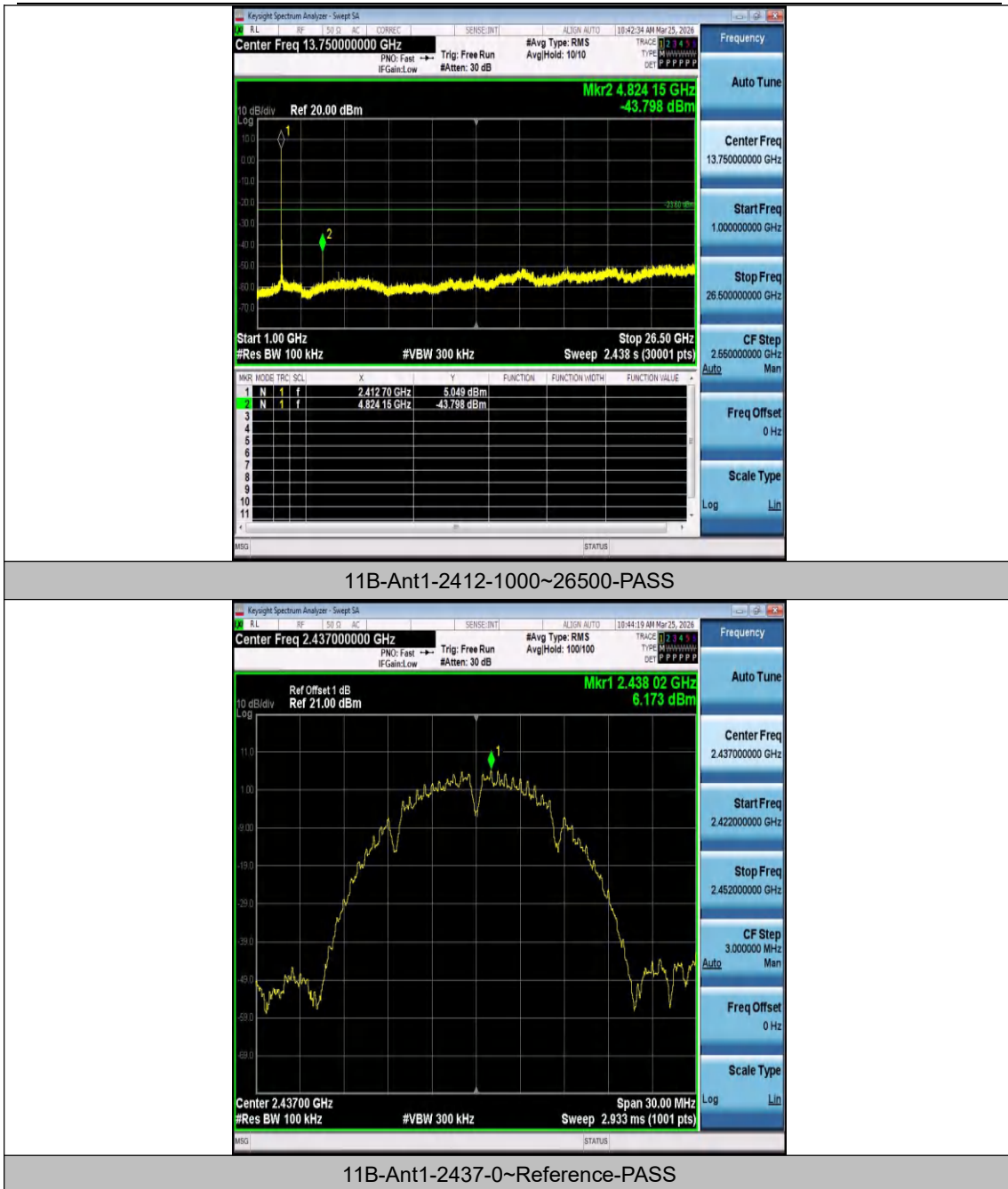
Test Graphs



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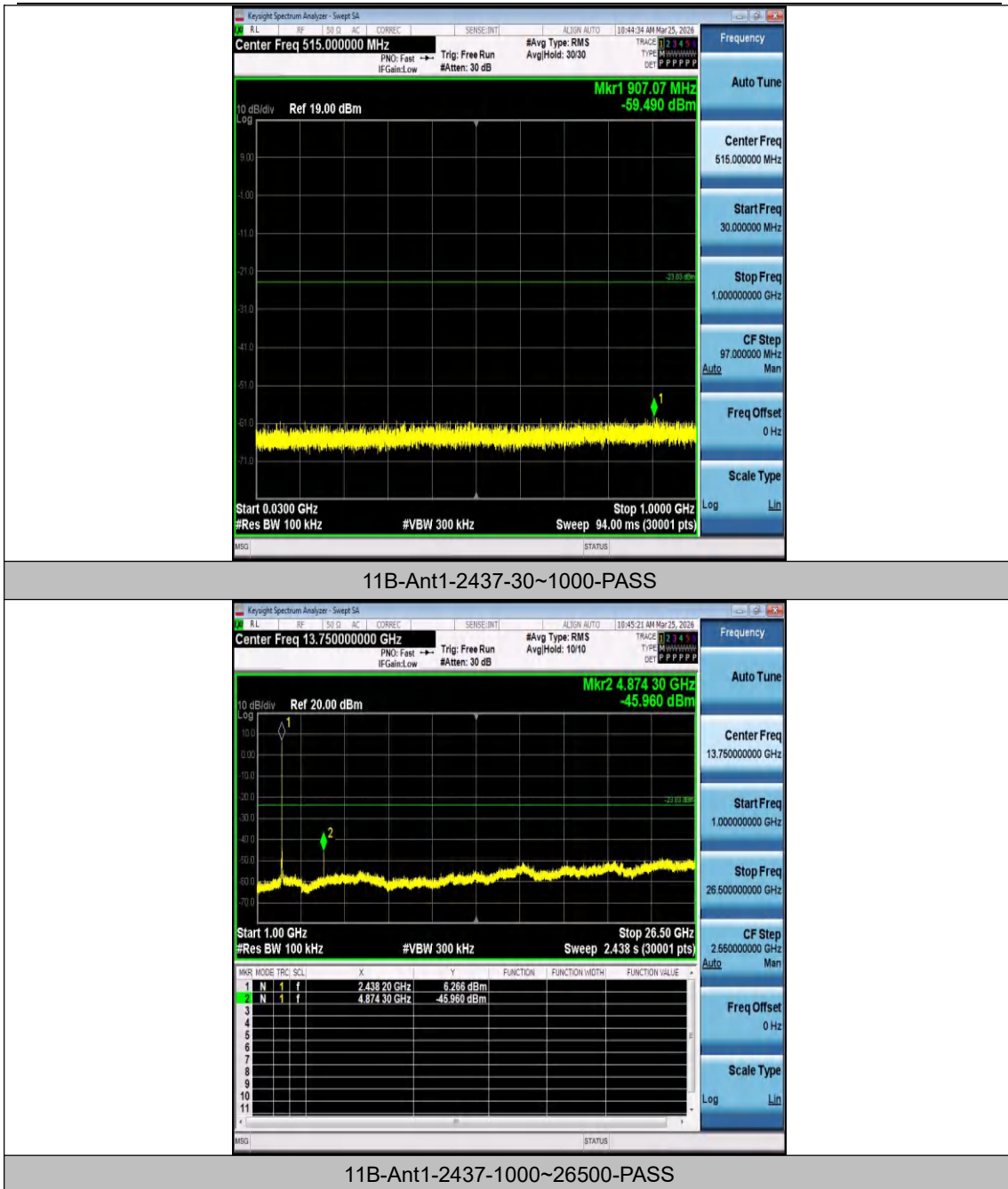
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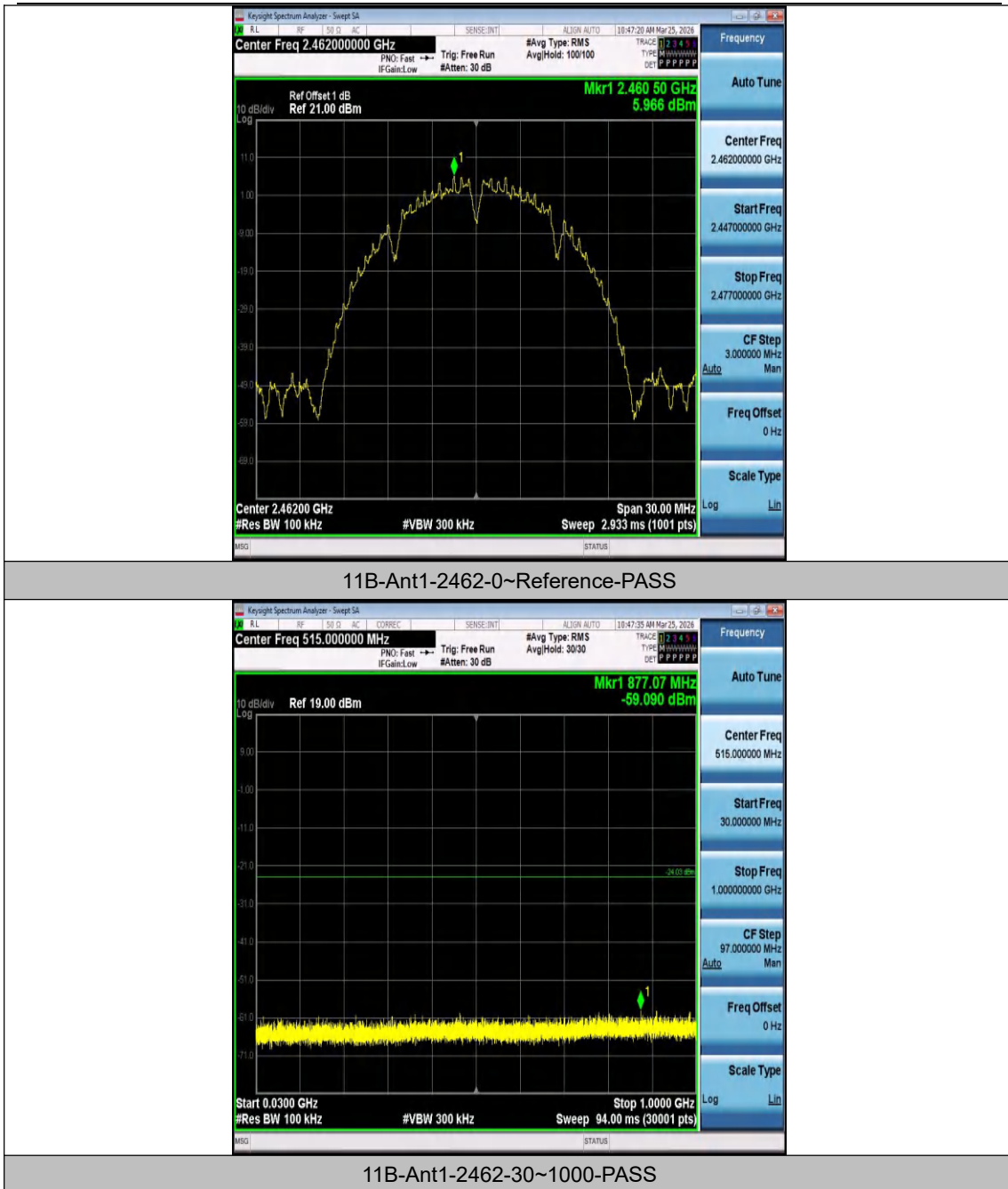
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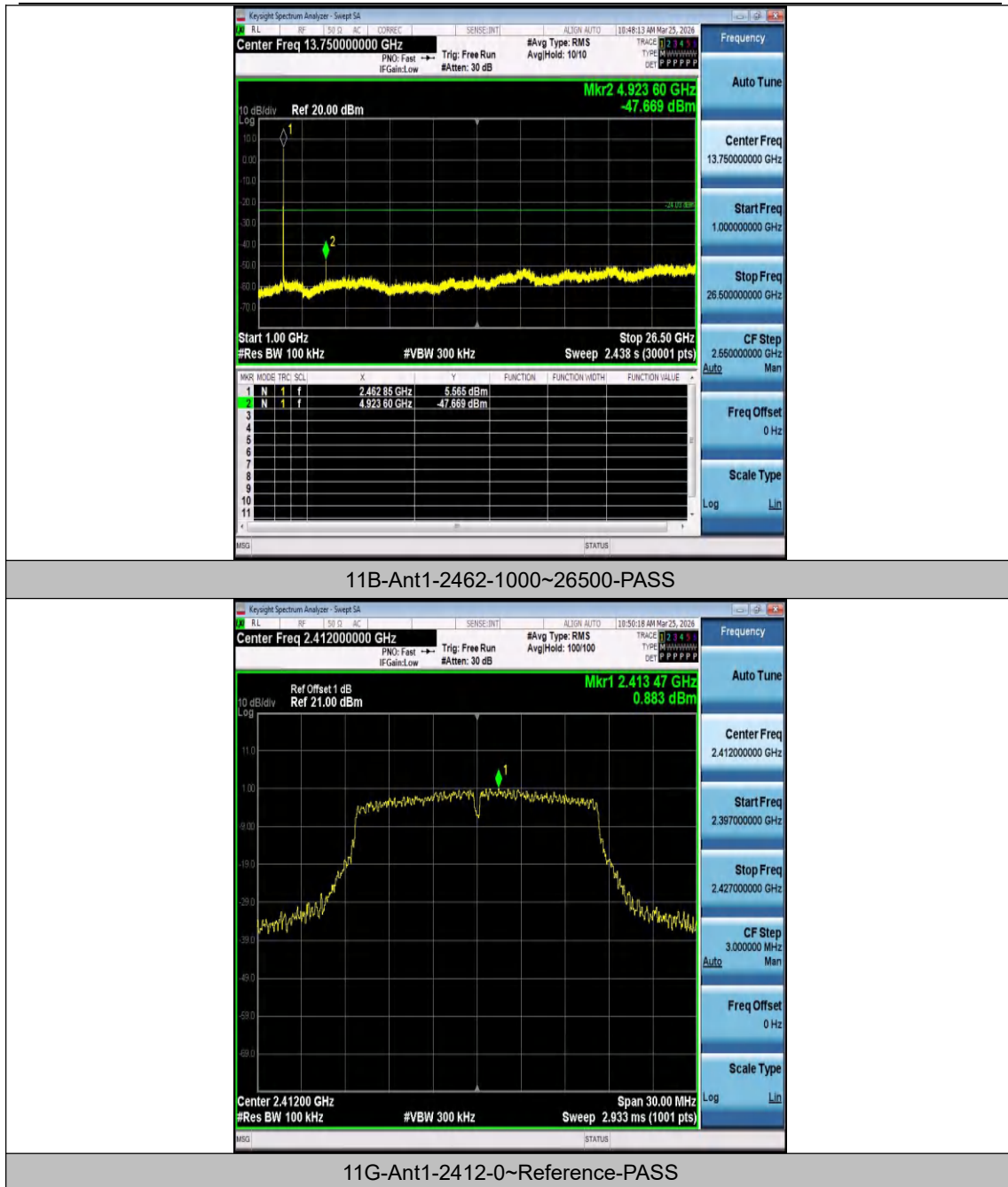
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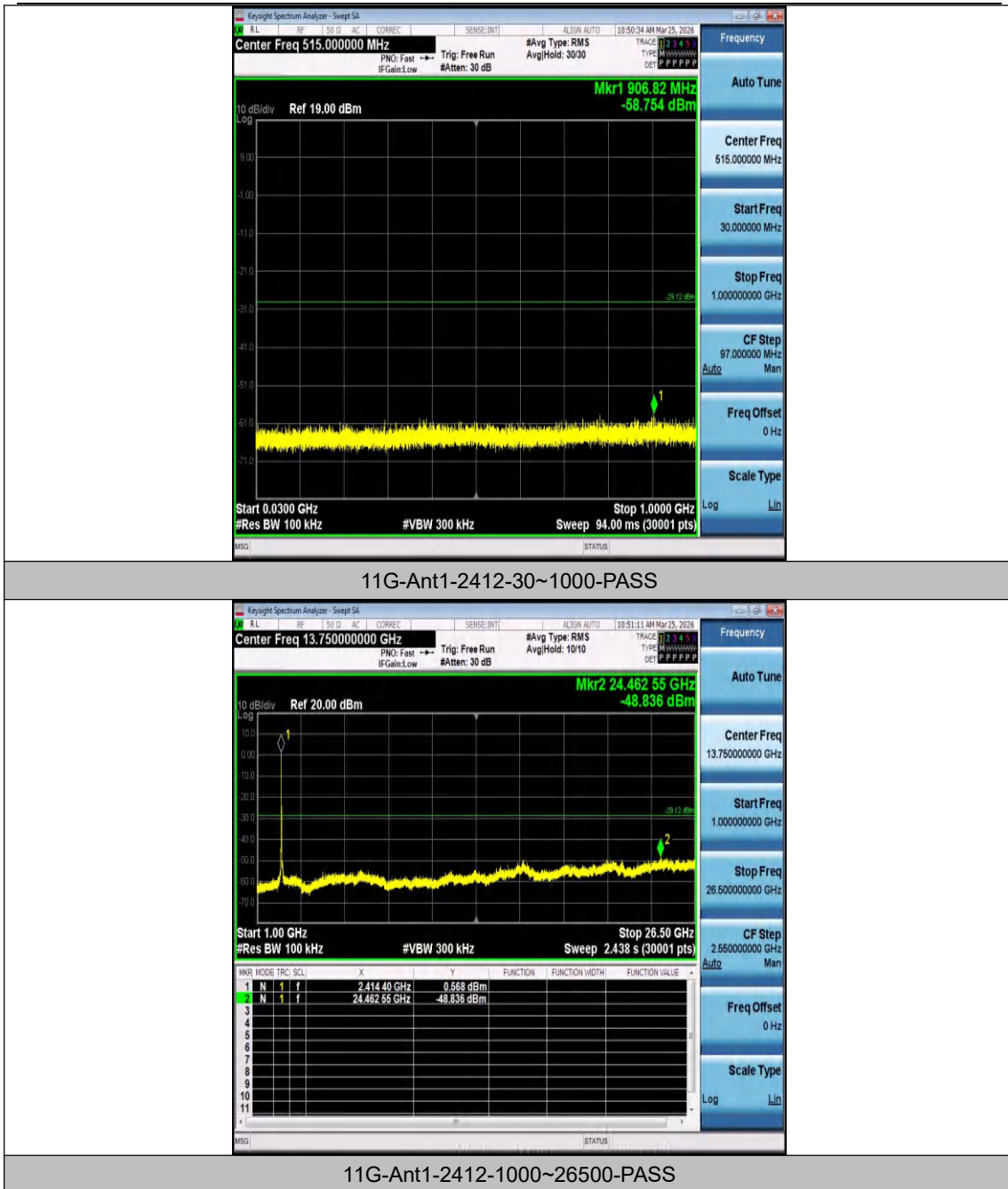
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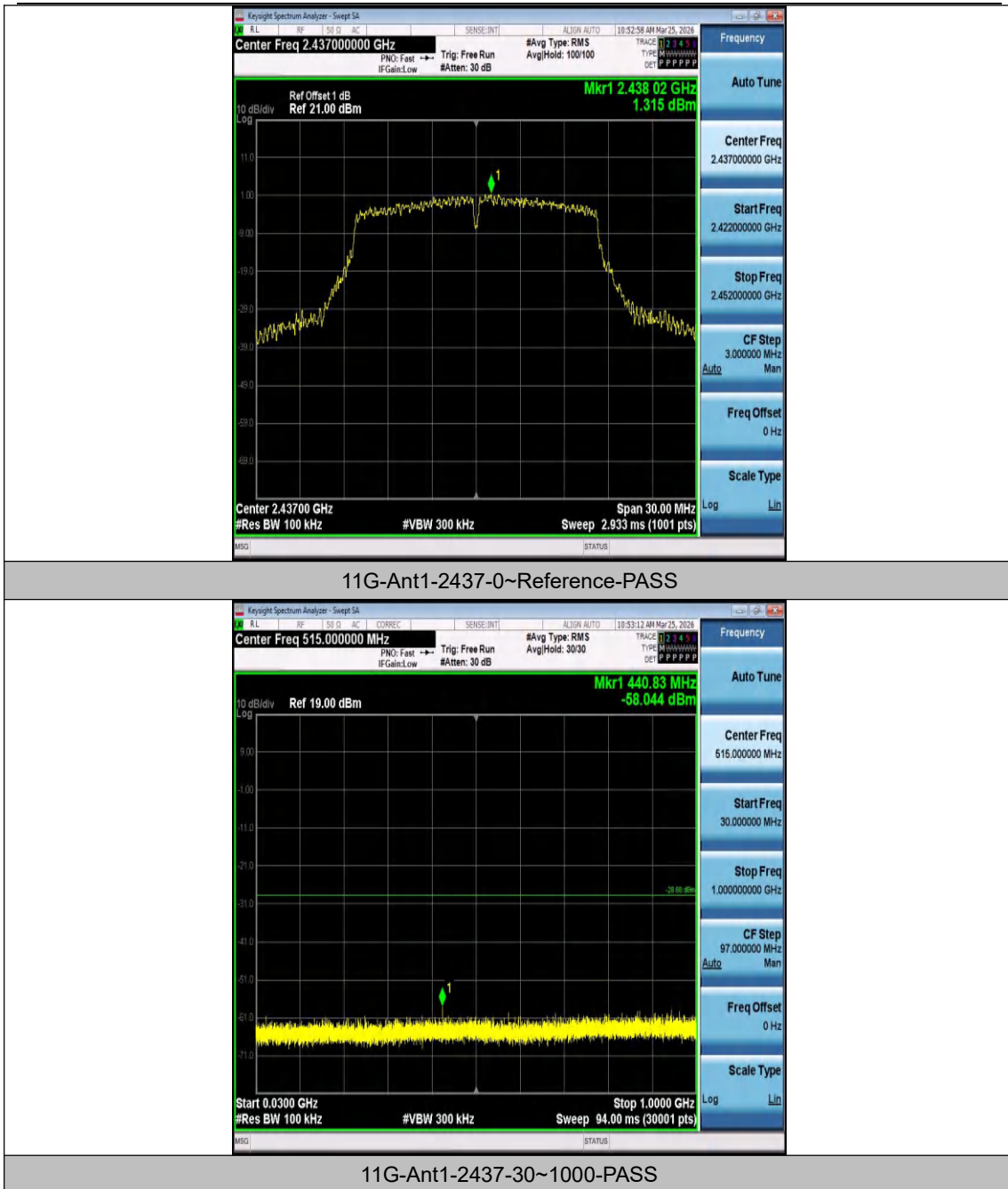
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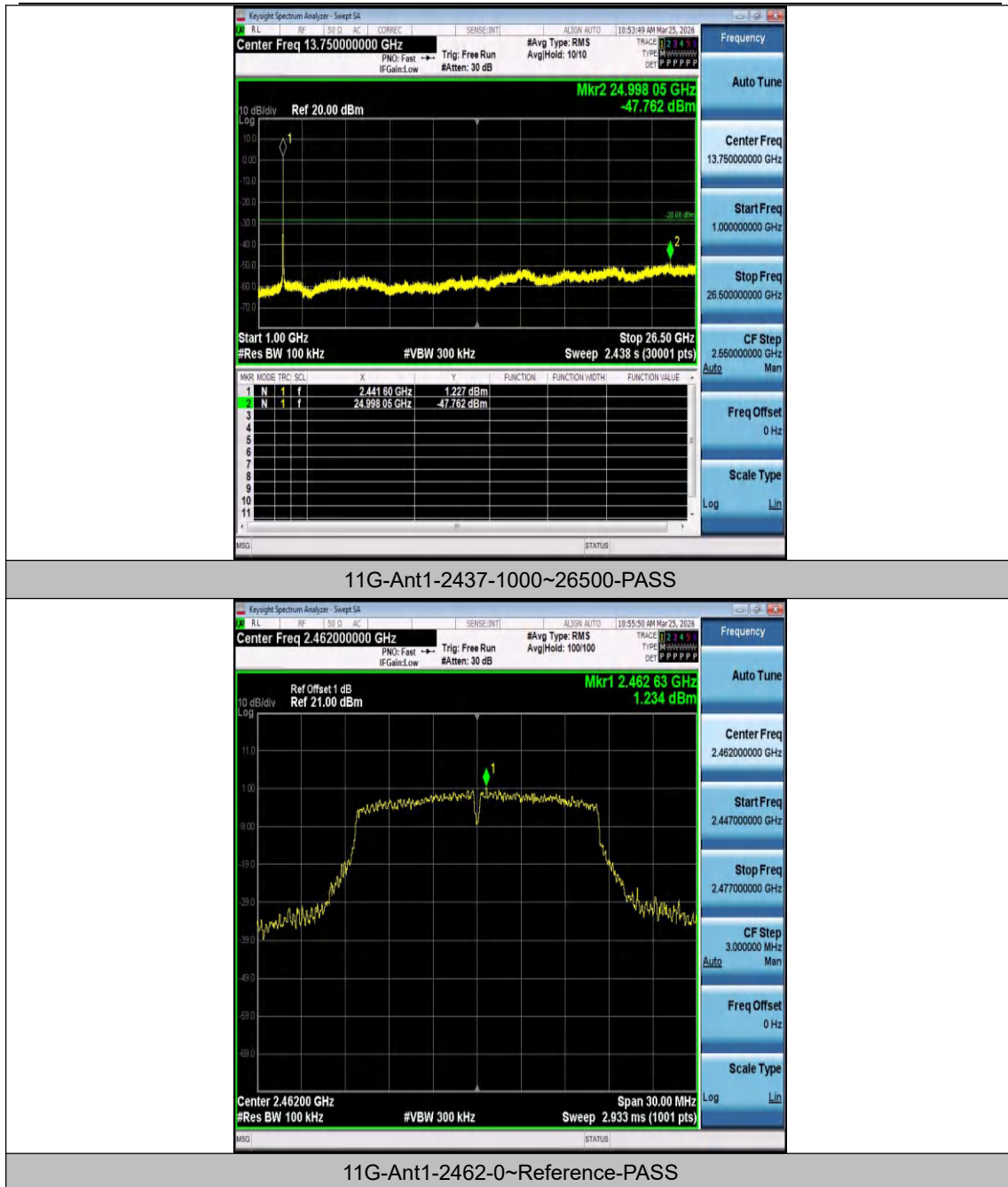
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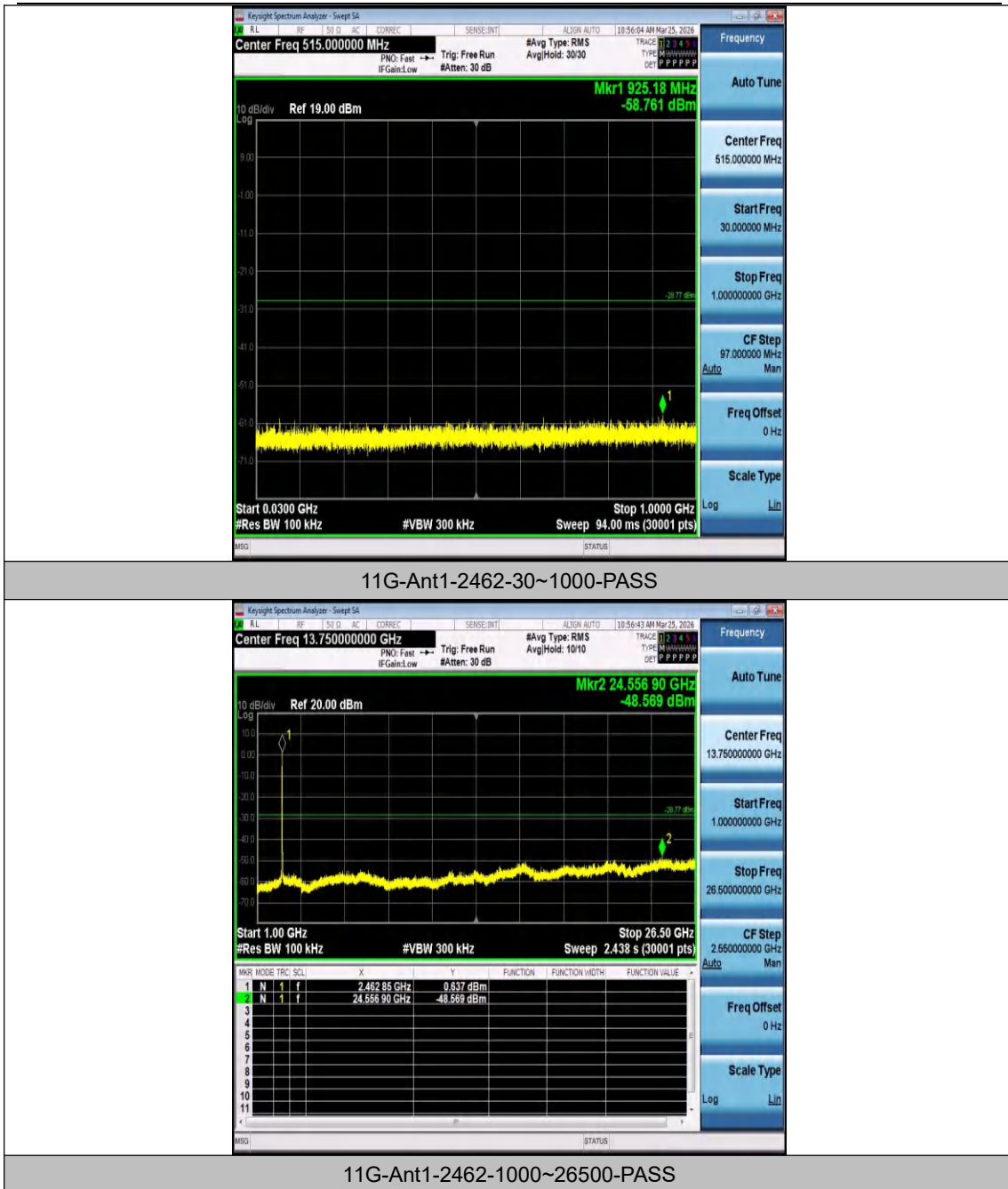
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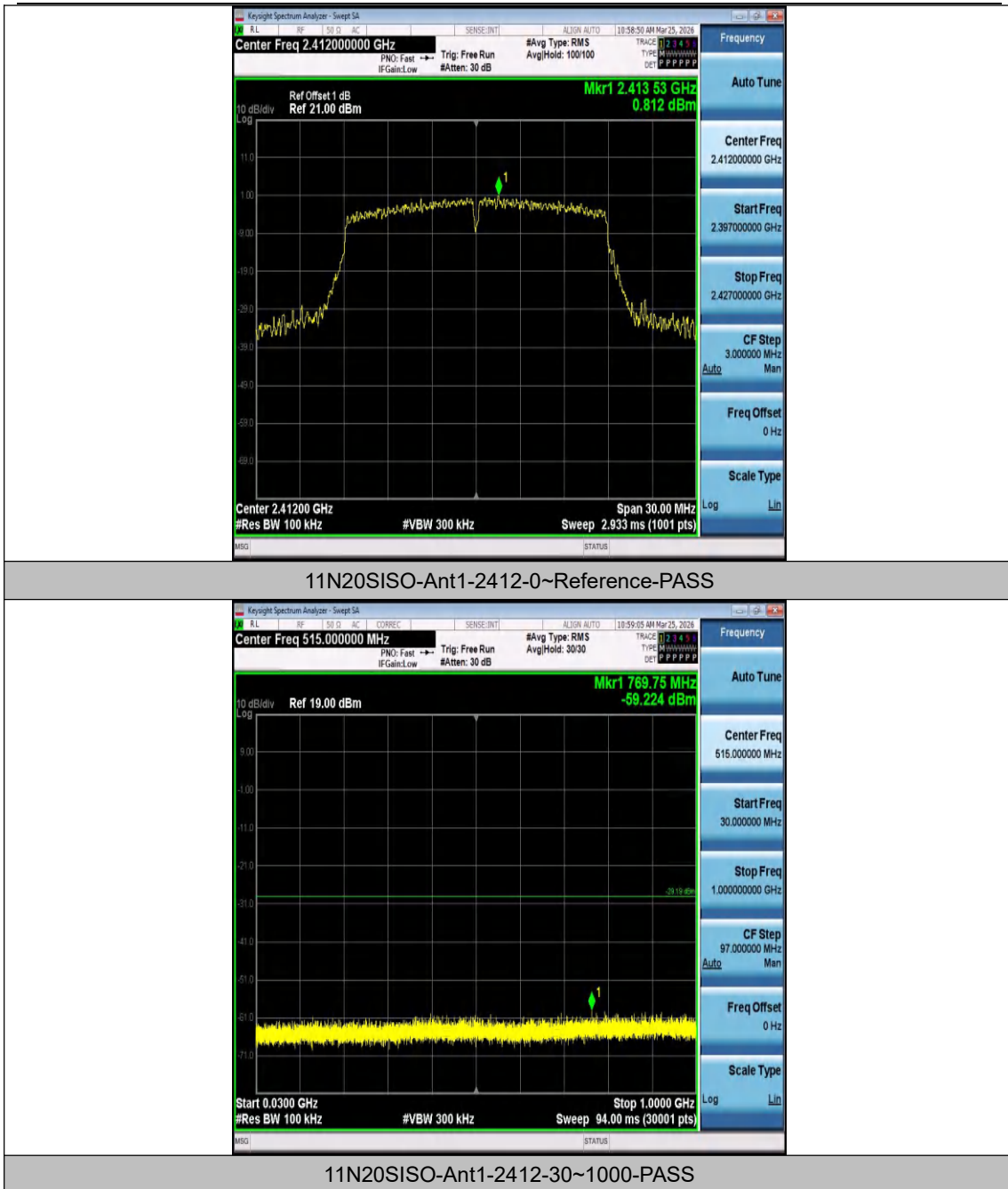
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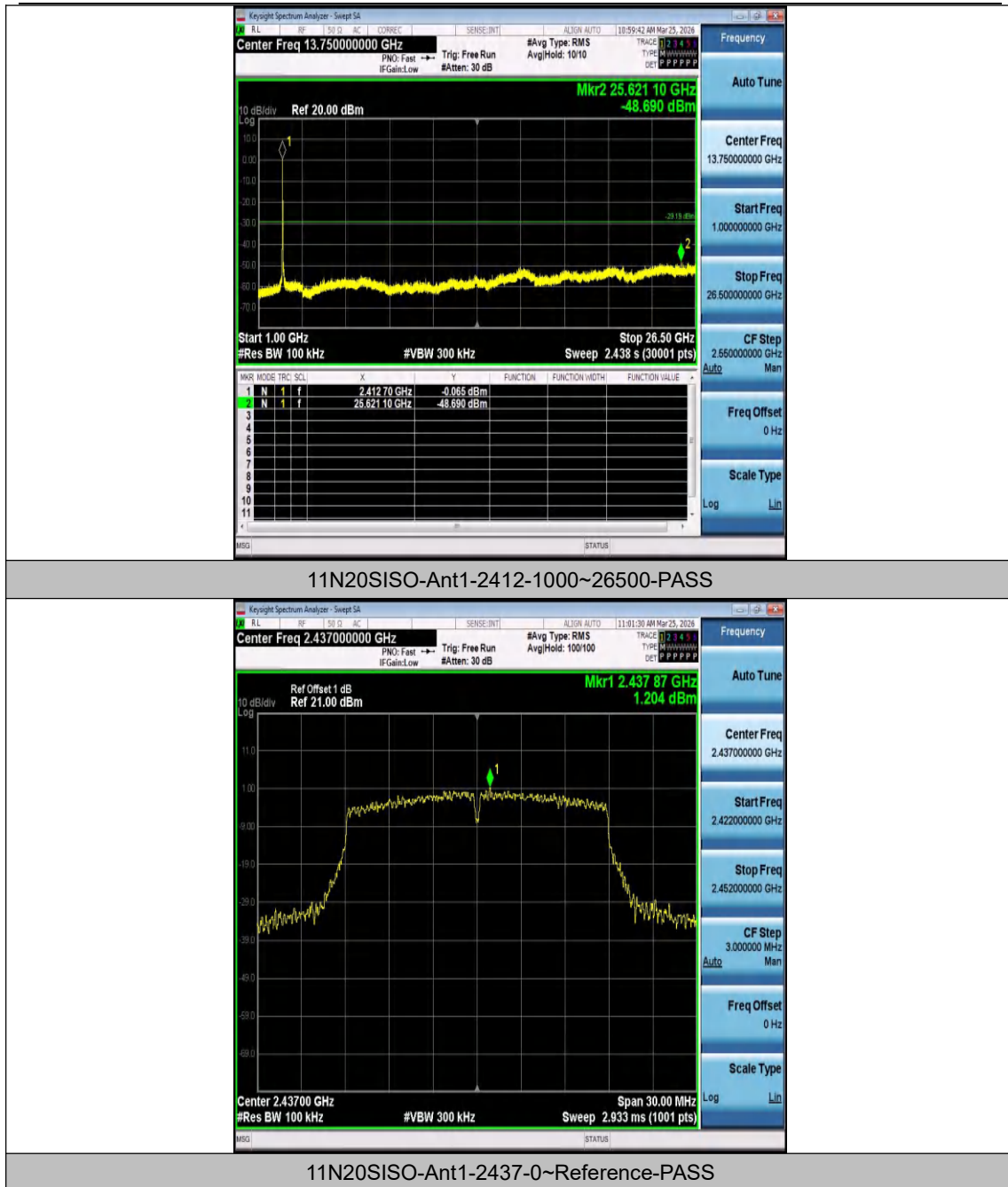
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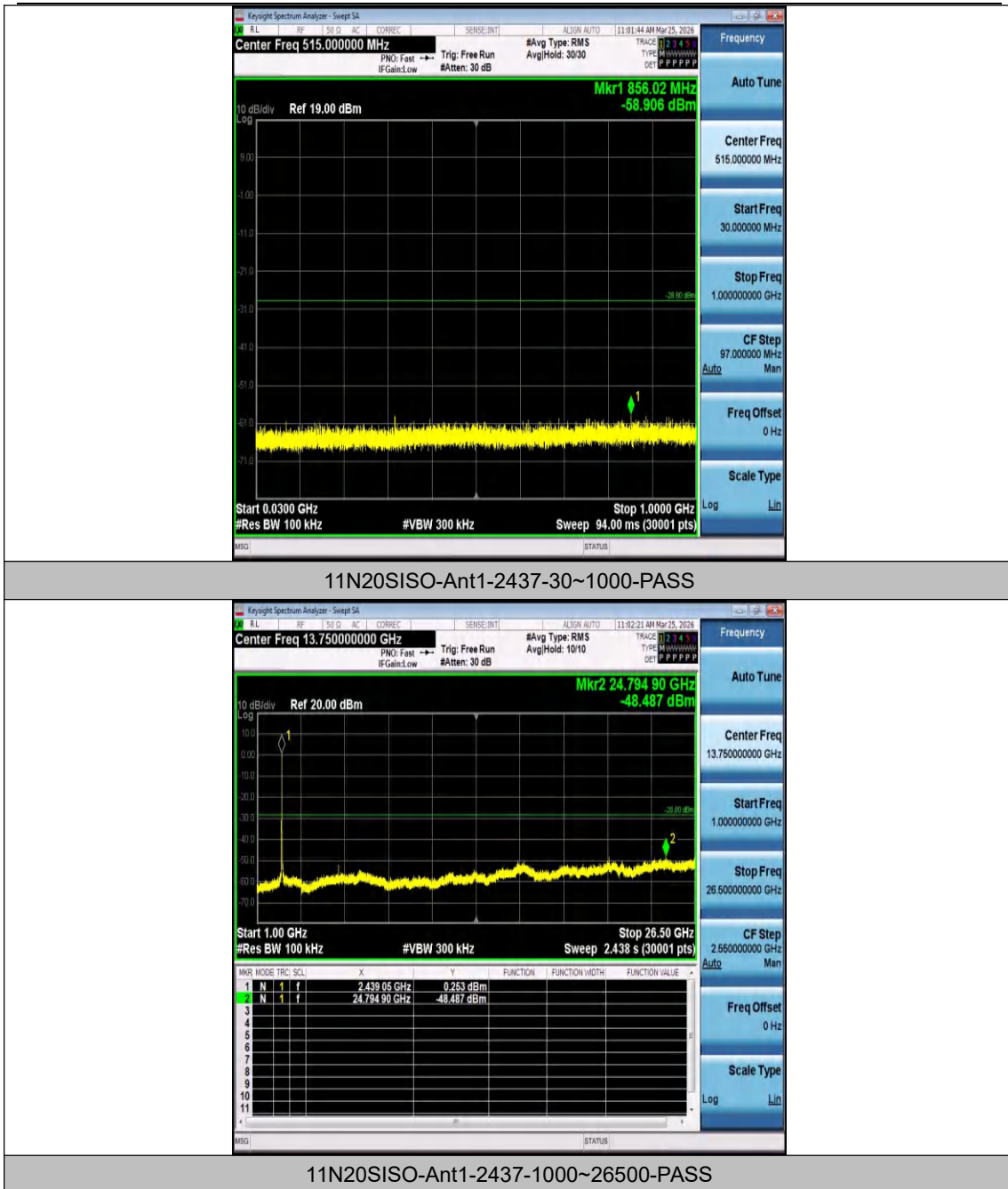
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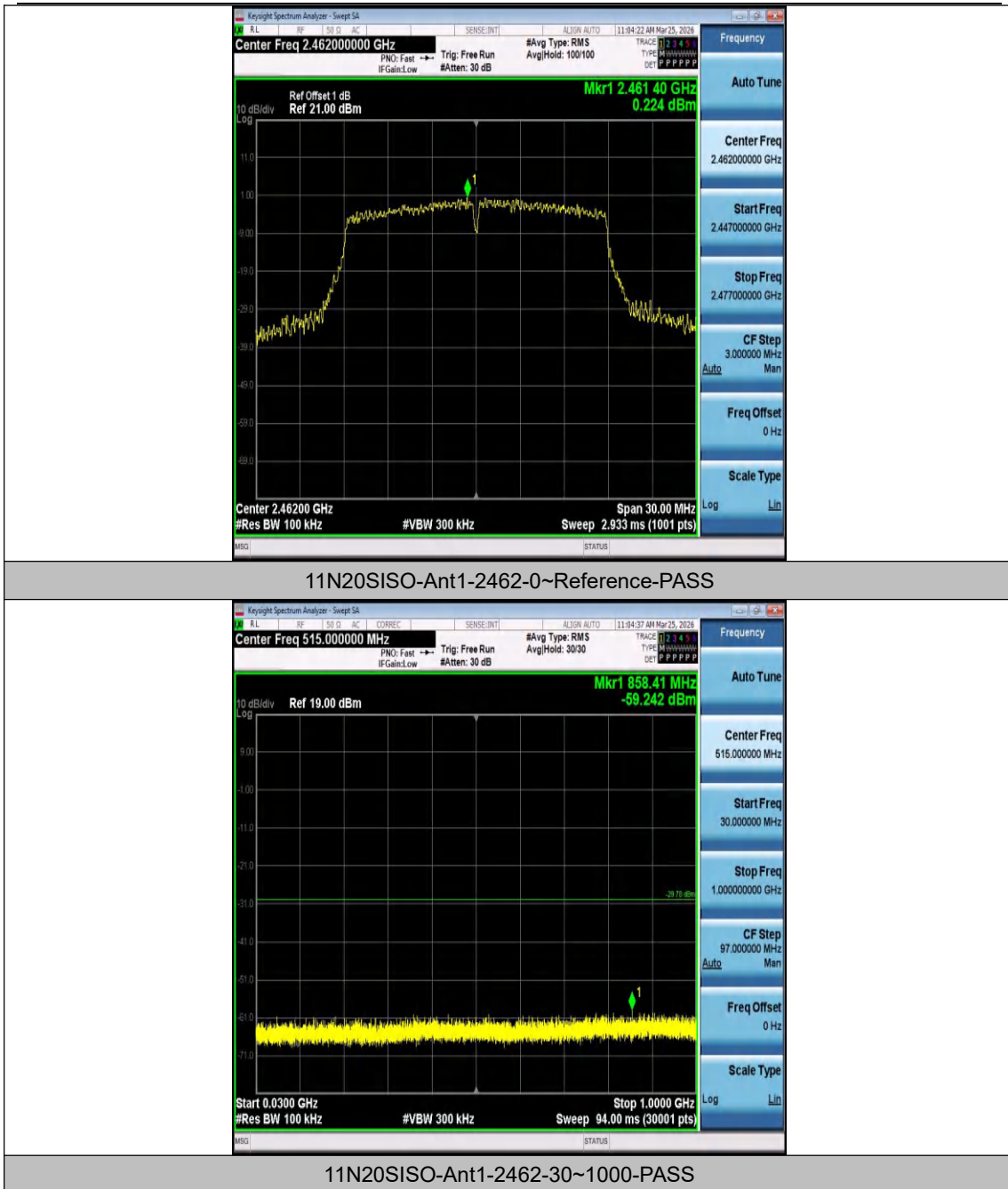
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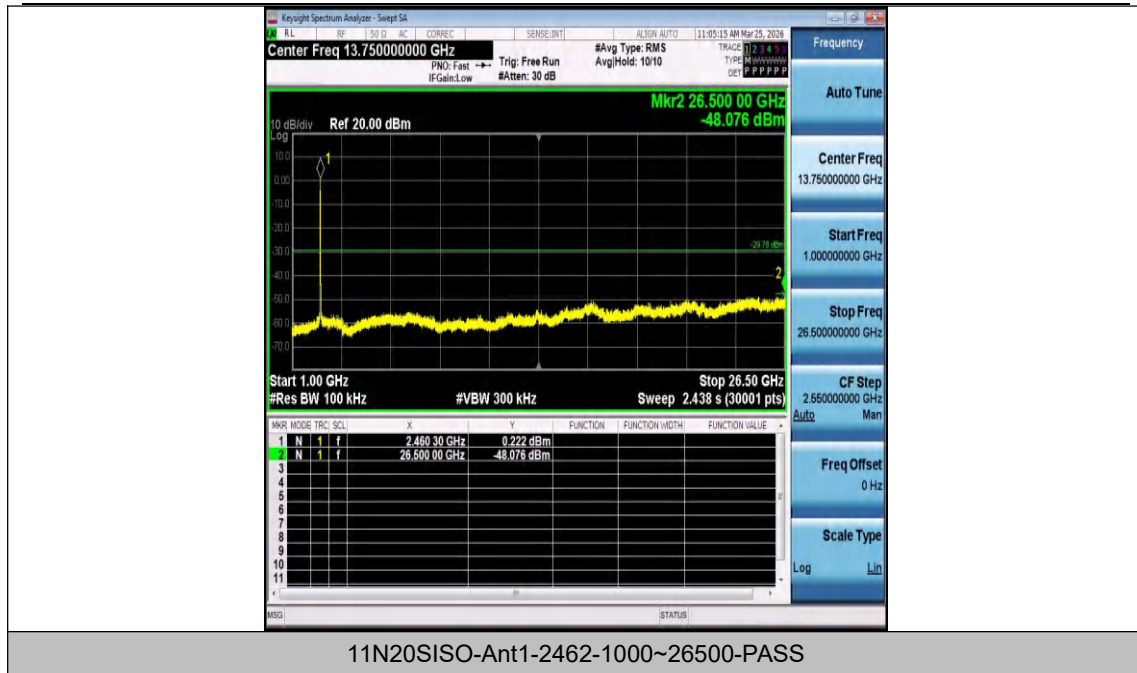
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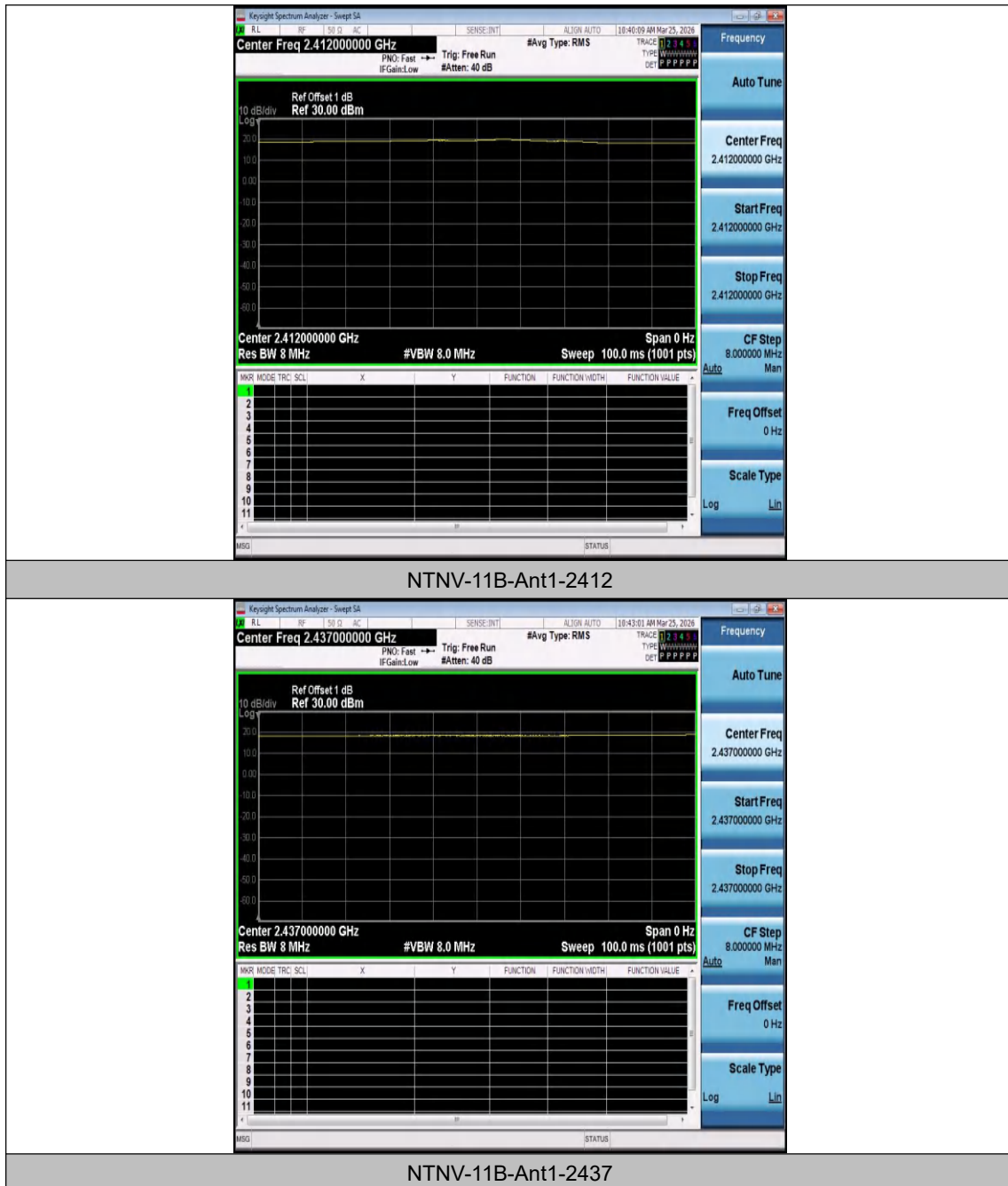
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Appendix G: Duty Cycle

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

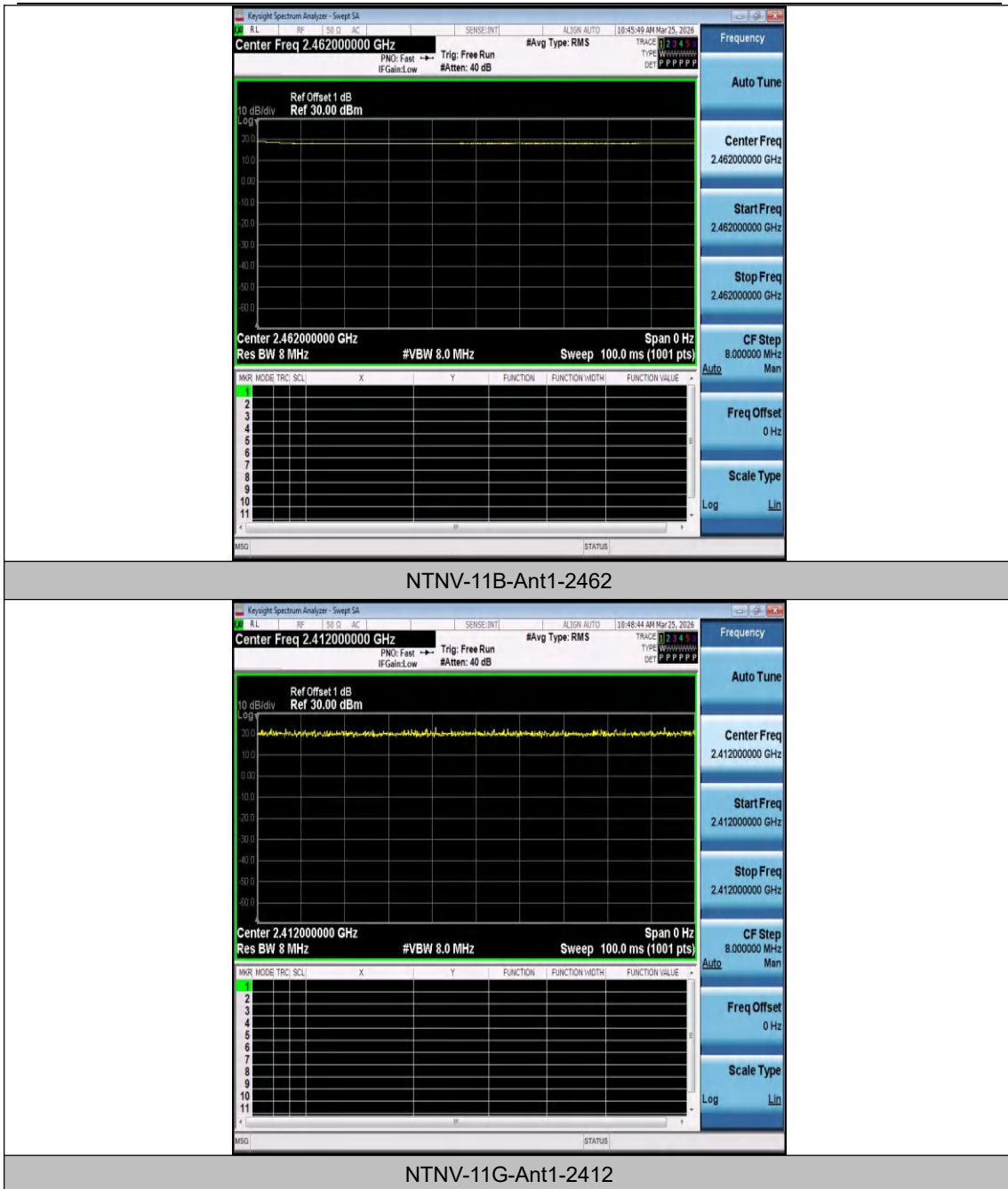
Test Graphs



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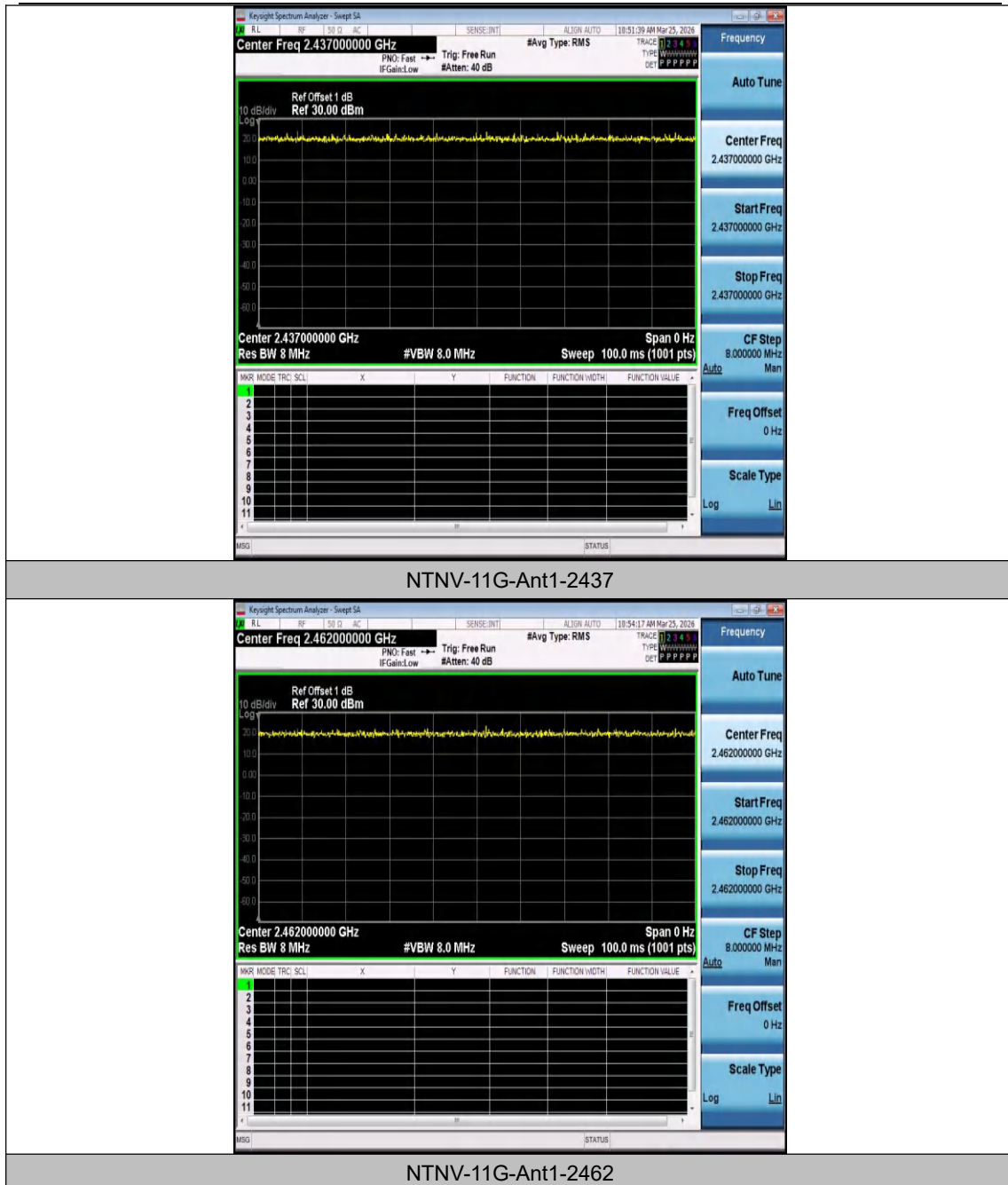
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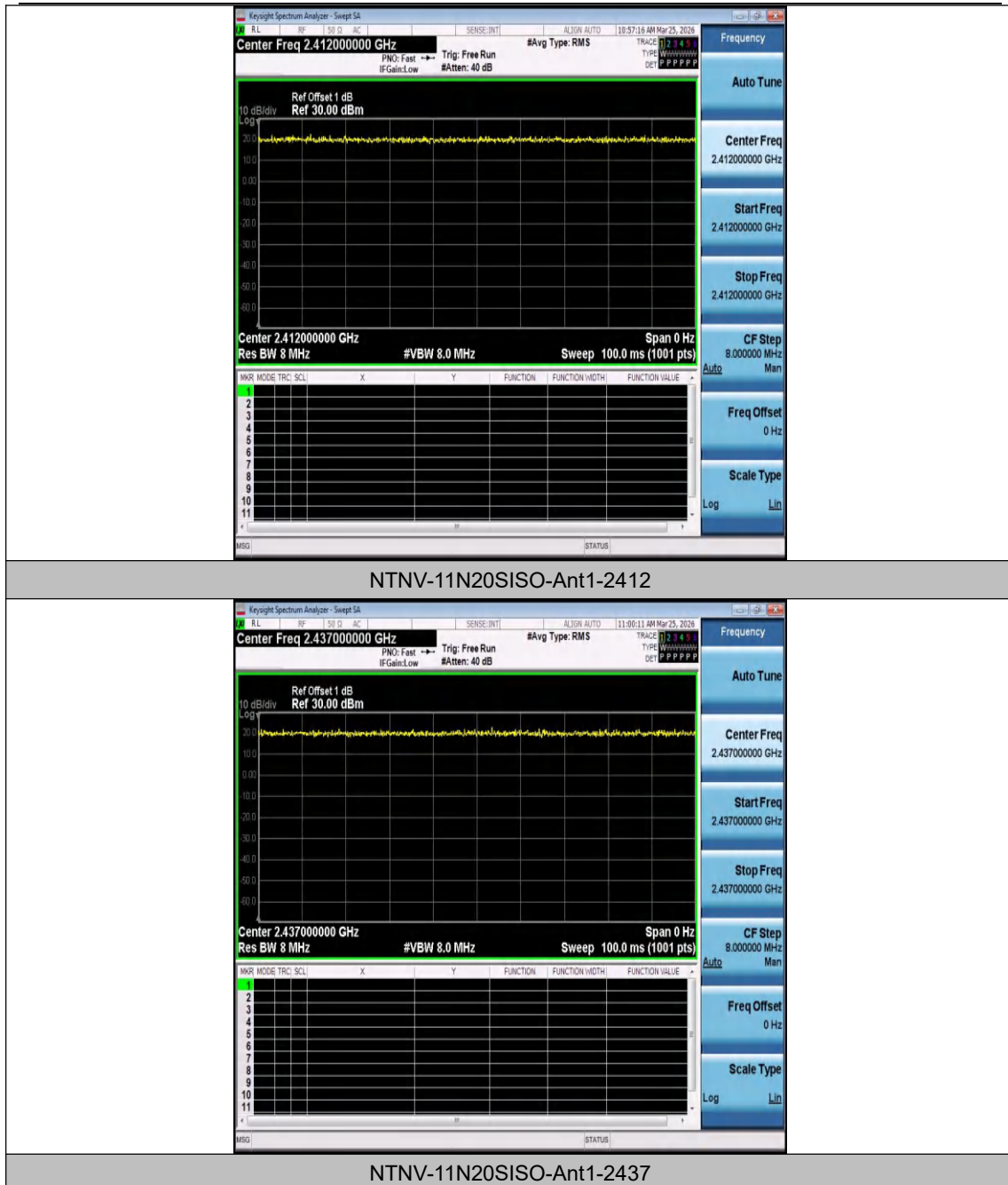
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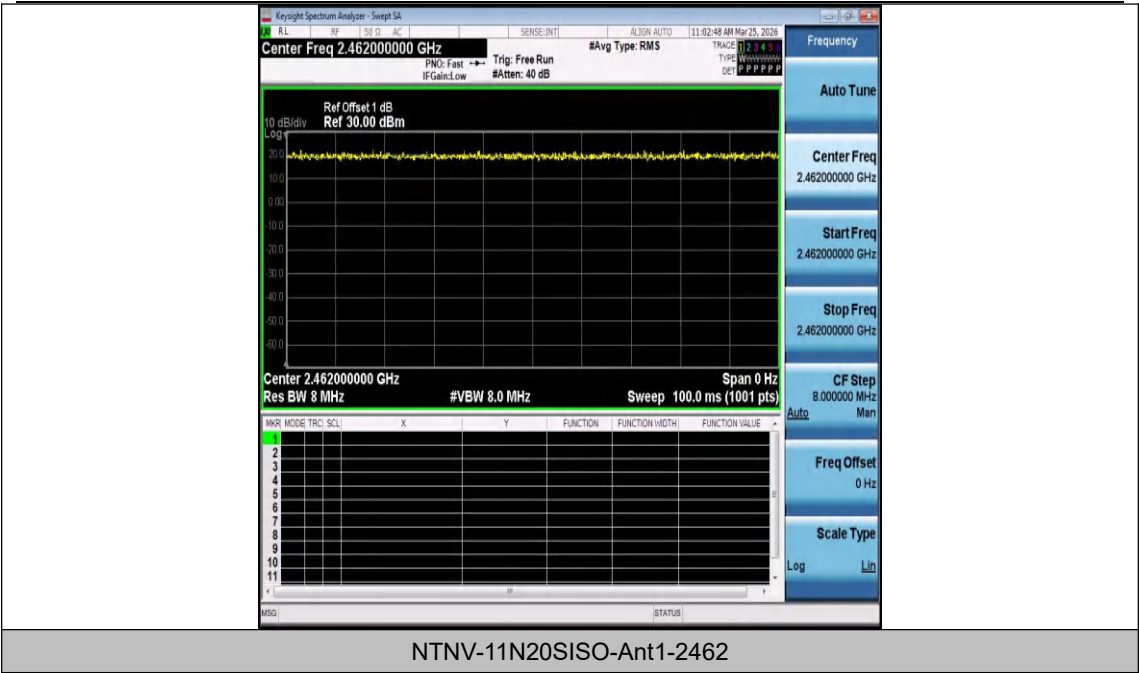
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