

Appendix Test Data

Report No.:	1814C60275712502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-12	Finish Test Date:	2026-8-13
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	26.1°C	Relative Humidity:	51%
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	9.280	2407.440	2416.720	0.5	PASS
11B	Ant1	2437	9.240	2432.440	2441.680	0.5	PASS
11B	Ant1	2462	9.240	2457.440	2466.680	0.5	PASS
11G	Ant1	2412	16.320	2403.880	2420.200	0.5	PASS
11G	Ant1	2437	16.440	2428.880	2445.320	0.5	PASS
11G	Ant1	2462	16.400	2453.920	2470.320	0.5	PASS
11N20SISO	Ant1	2412	17.600	2403.240	2420.840	0.5	PASS
11N20SISO	Ant1	2437	17.640	2428.240	2445.880	0.5	PASS
11N20SISO	Ant1	2462	17.560	2453.280	2470.840	0.5	PASS

Test Graphs



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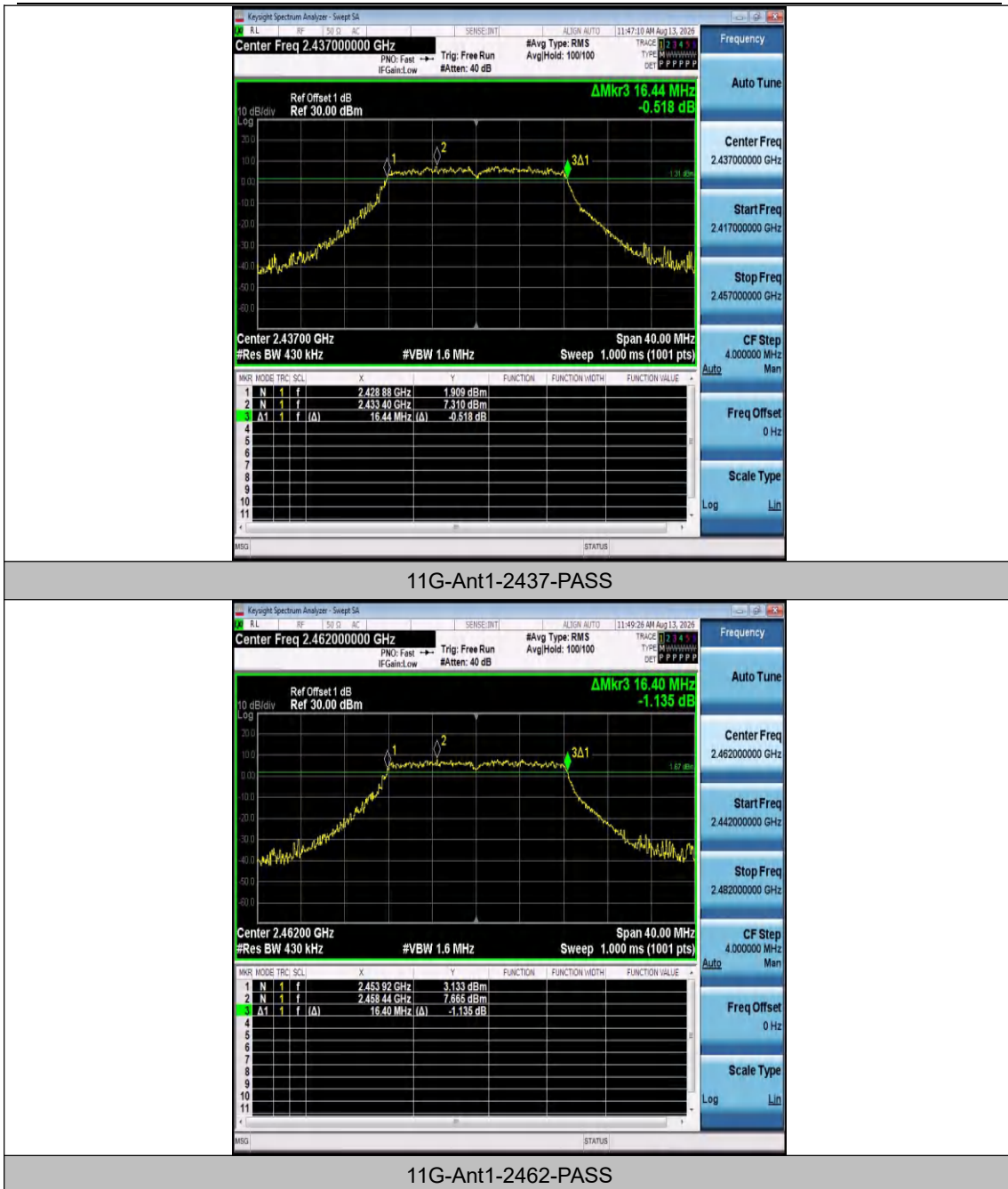
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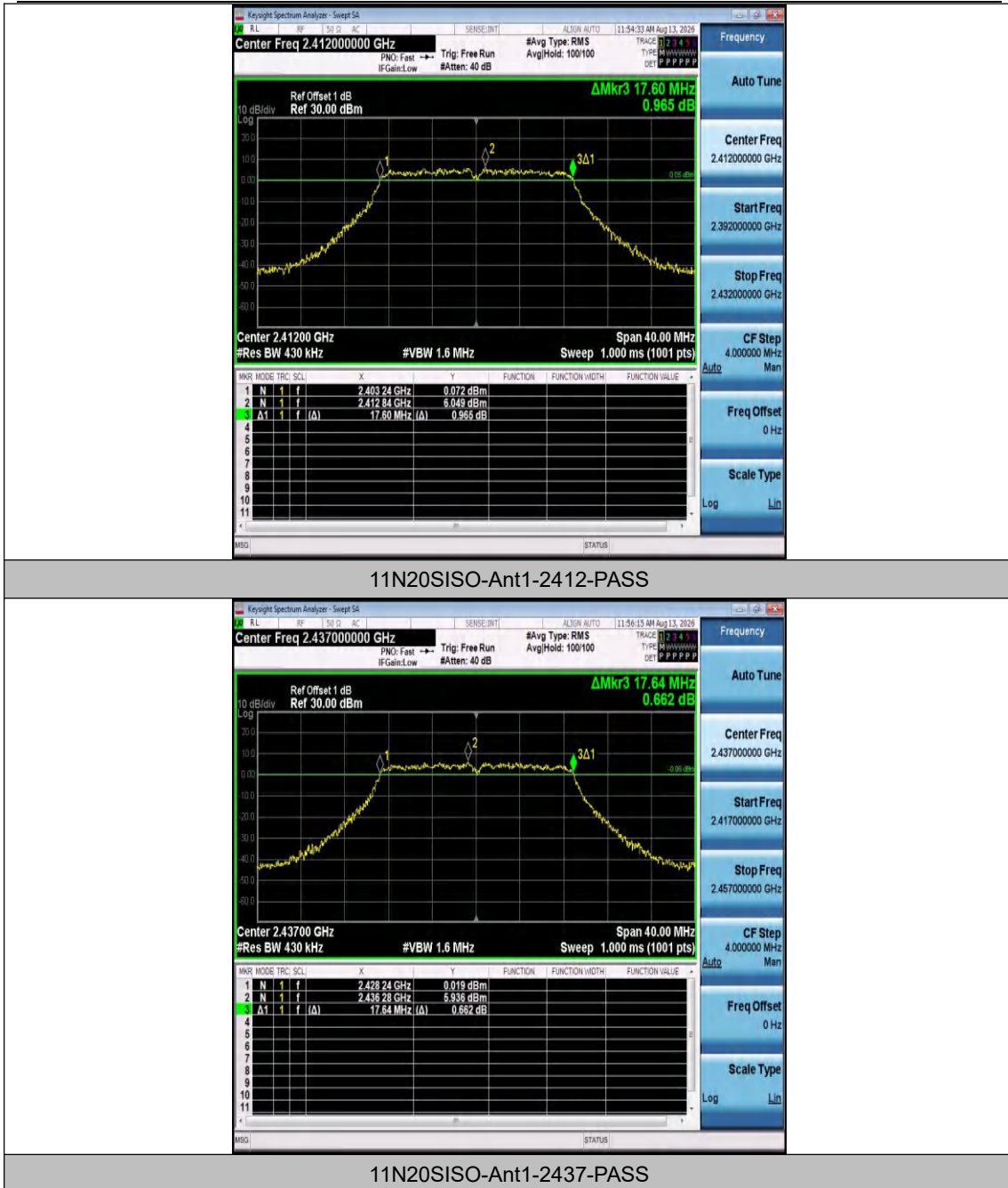
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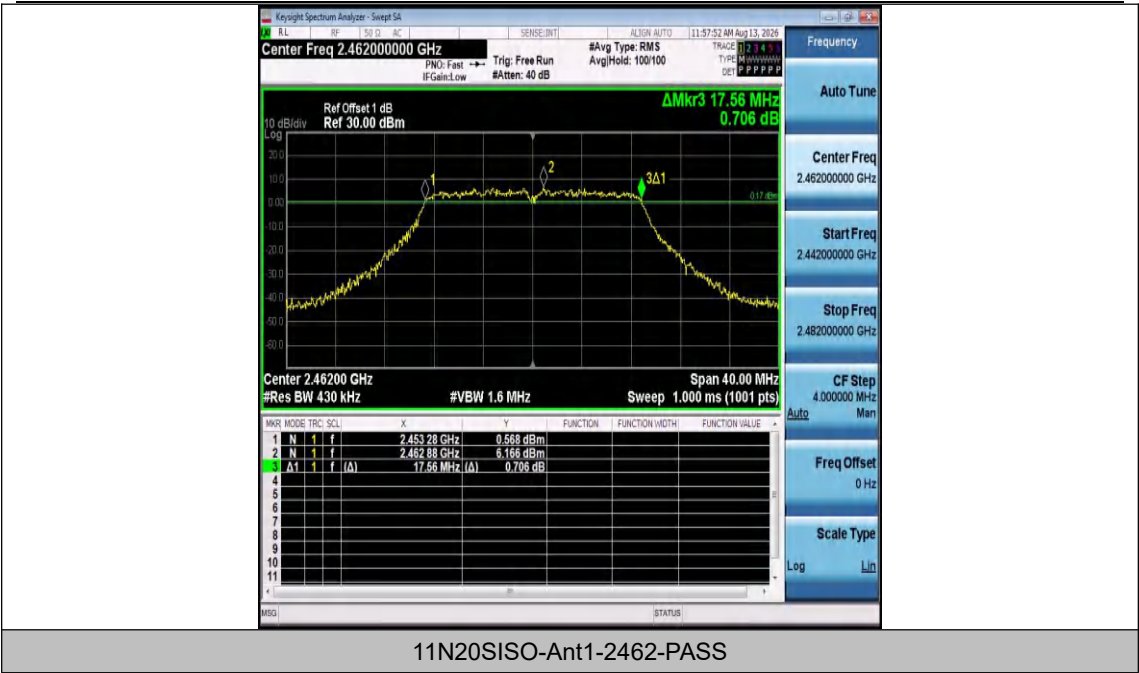
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.990	2405.0650	2419.0550	---	---
11B	Ant1	2437	13.980	2430.0632	2444.0432	---	---
11B	Ant1	2462	13.982	2455.0599	2469.0419	---	---
11G	Ant1	2412	17.004	2403.5193	2420.5233	---	---
11G	Ant1	2437	17.111	2428.4316	2445.5426	---	---
11G	Ant1	2462	17.072	2453.4619	2470.5339	---	---
11N20SISO	Ant1	2412	18.113	2403.0306	2421.1436	---	---
11N20SISO	Ant1	2437	18.141	2428.0036	2446.1446	---	---
11N20SISO	Ant1	2462	18.119	2453.0103	2471.1293	---	---

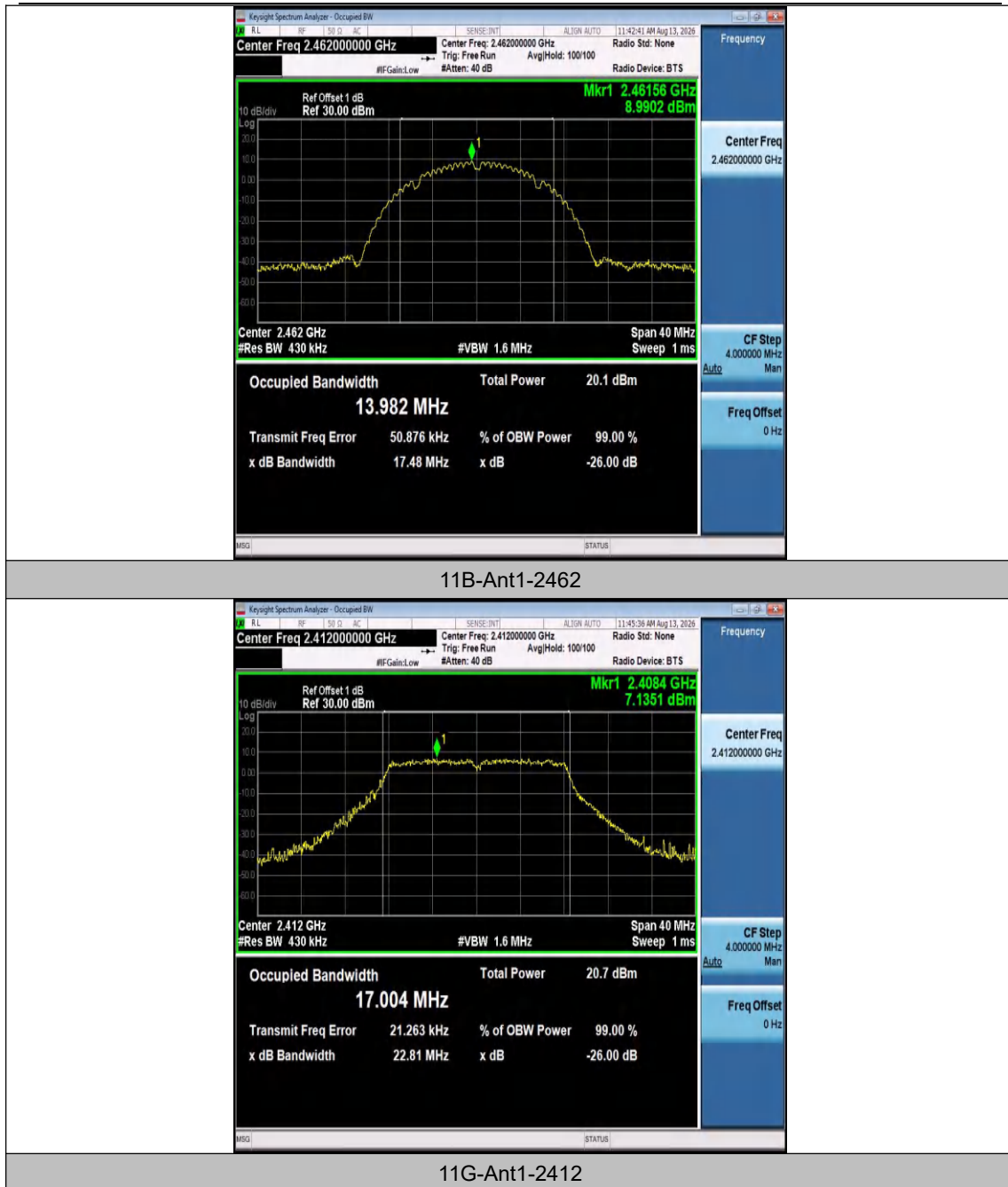
Test Graphs



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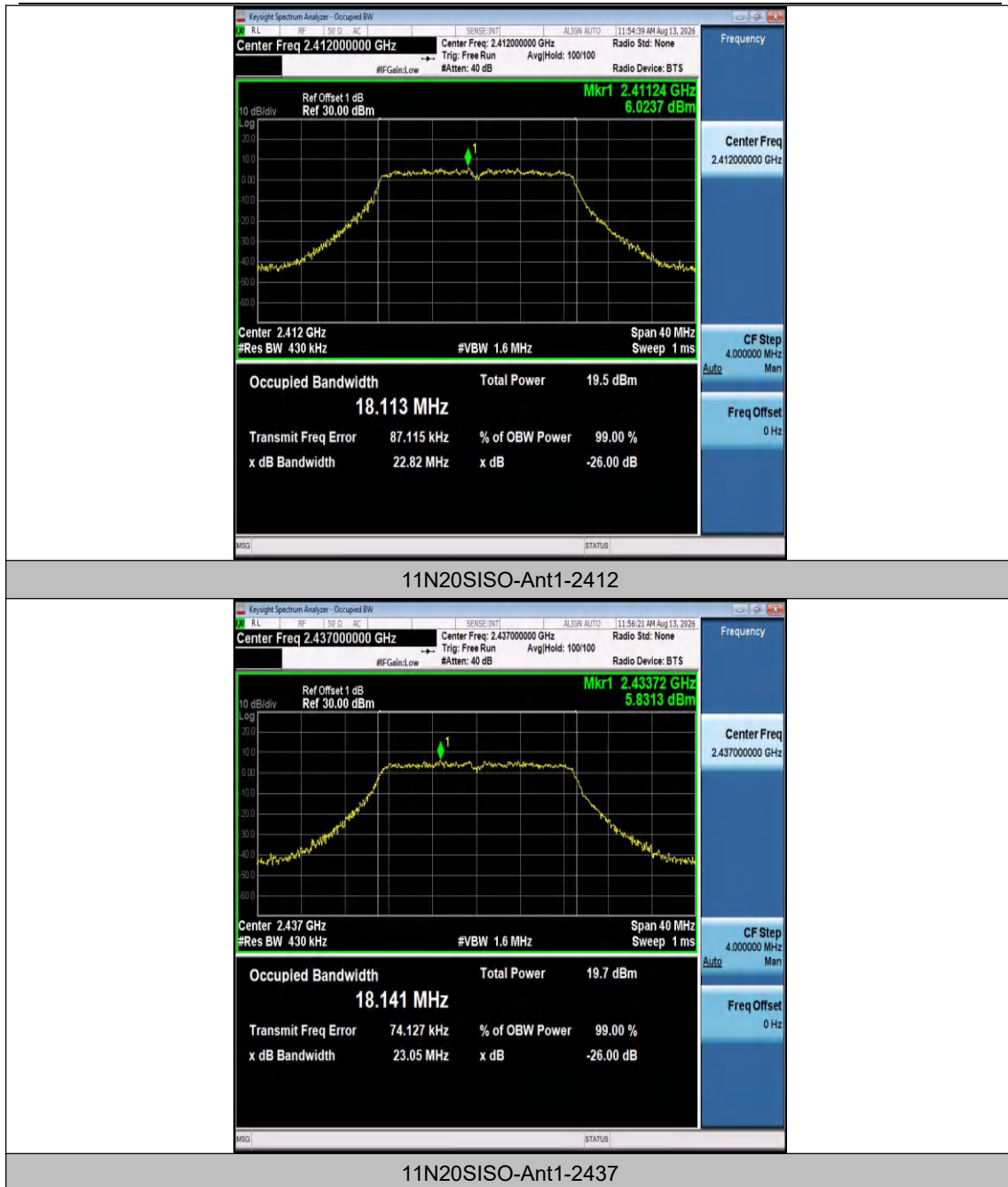
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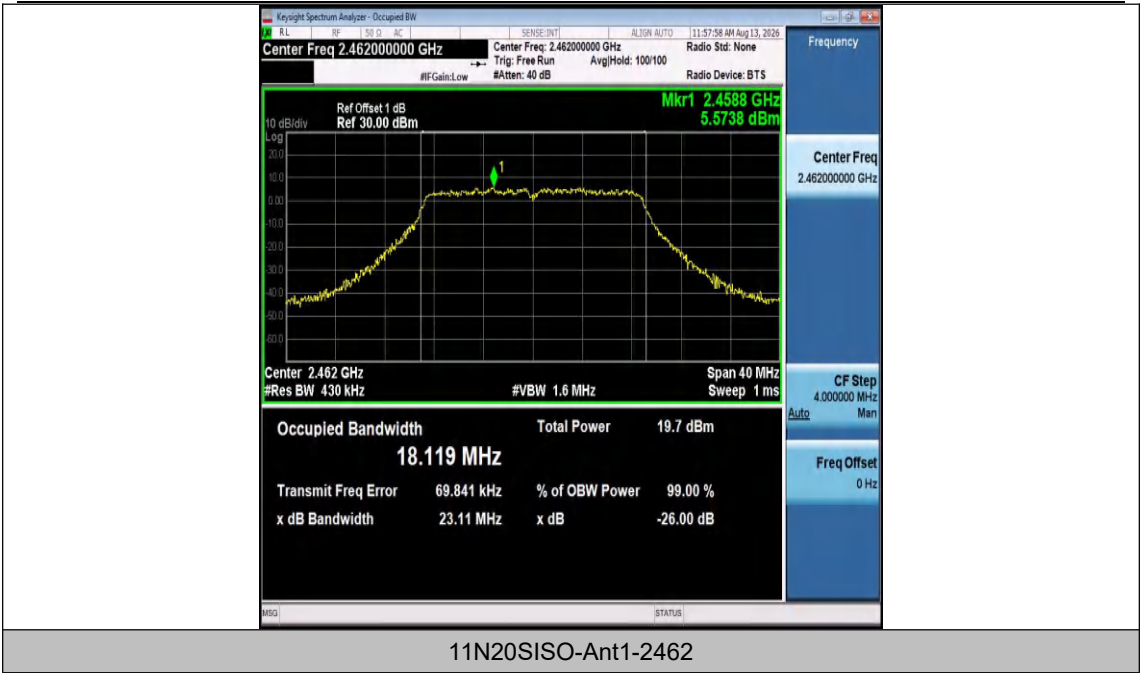
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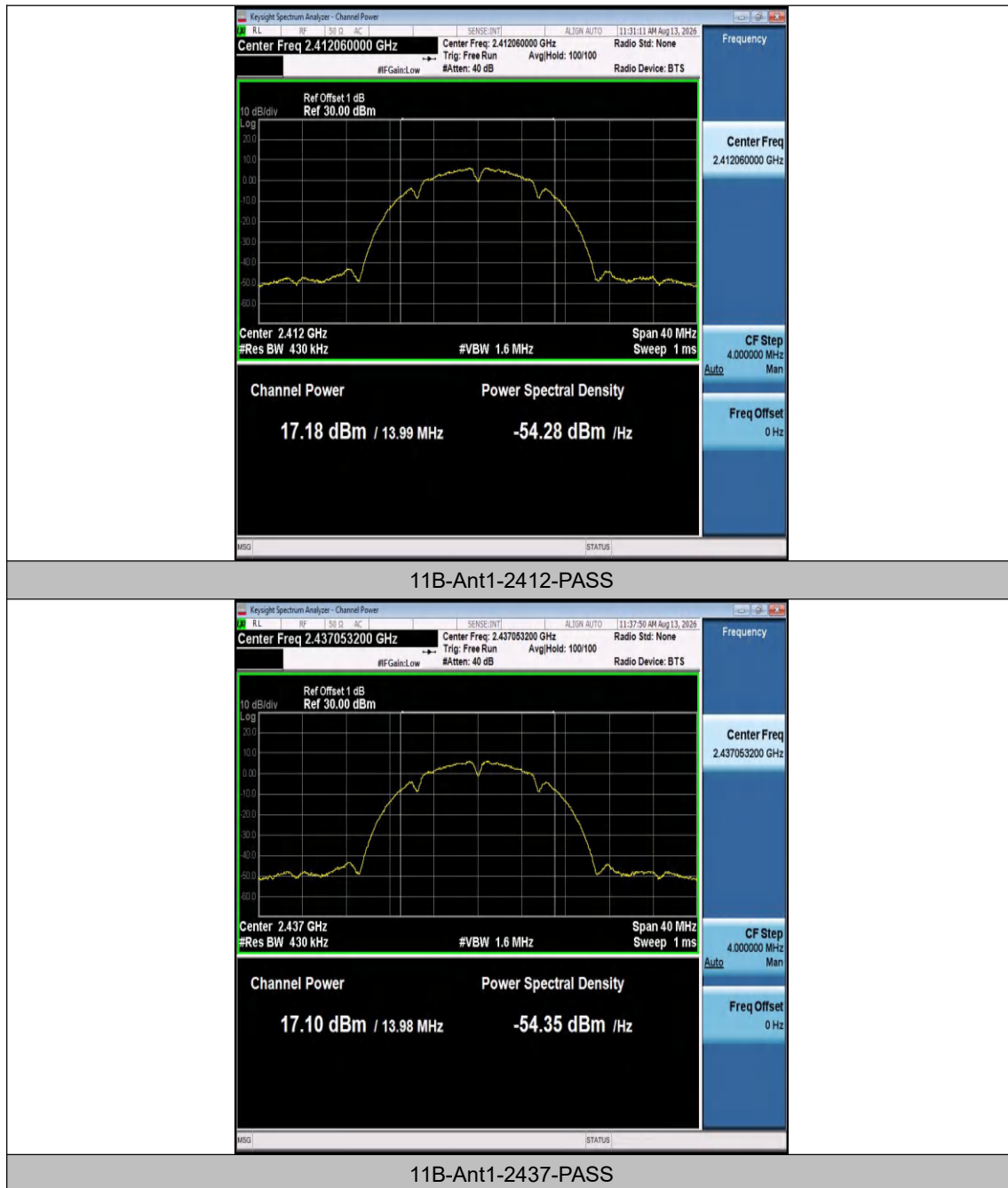
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	17.18	≤30.00	PASS
11B	Ant1	2437	17.10	≤30.00	PASS
11B	Ant1	2462	17.04	≤30.00	PASS
11G	Ant1	2412	14.39	≤30.00	PASS
11G	Ant1	2437	14.51	≤30.00	PASS
11G	Ant1	2462	14.62	≤30.00	PASS
11N20SISO	Ant1	2412	13.38	≤30.00	PASS
11N20SISO	Ant1	2437	13.49	≤30.00	PASS
11N20SISO	Ant1	2462	13.57	≤30.00	PASS

Note: The cable loss are compensated in the graph.

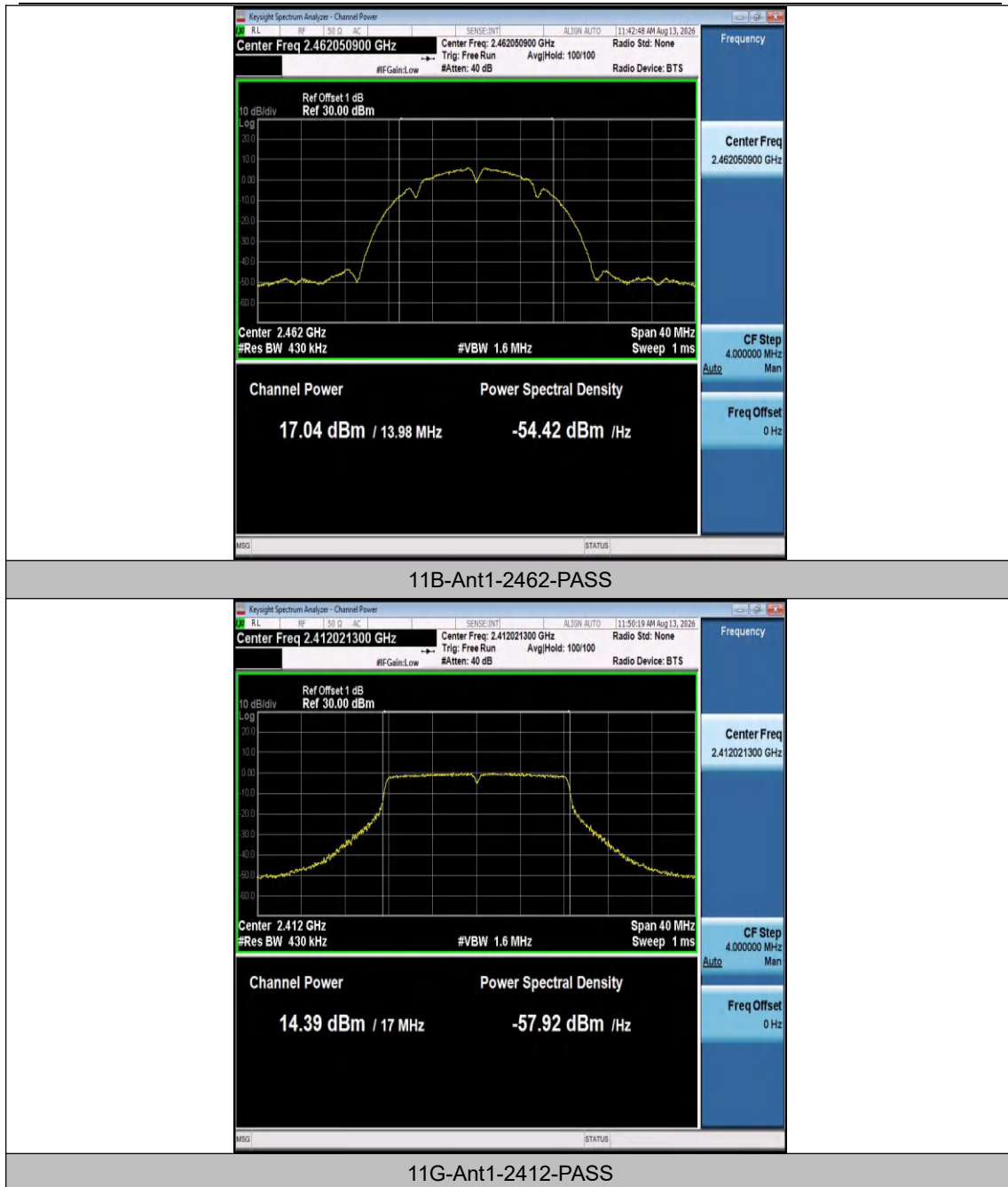
Test Graphs Average



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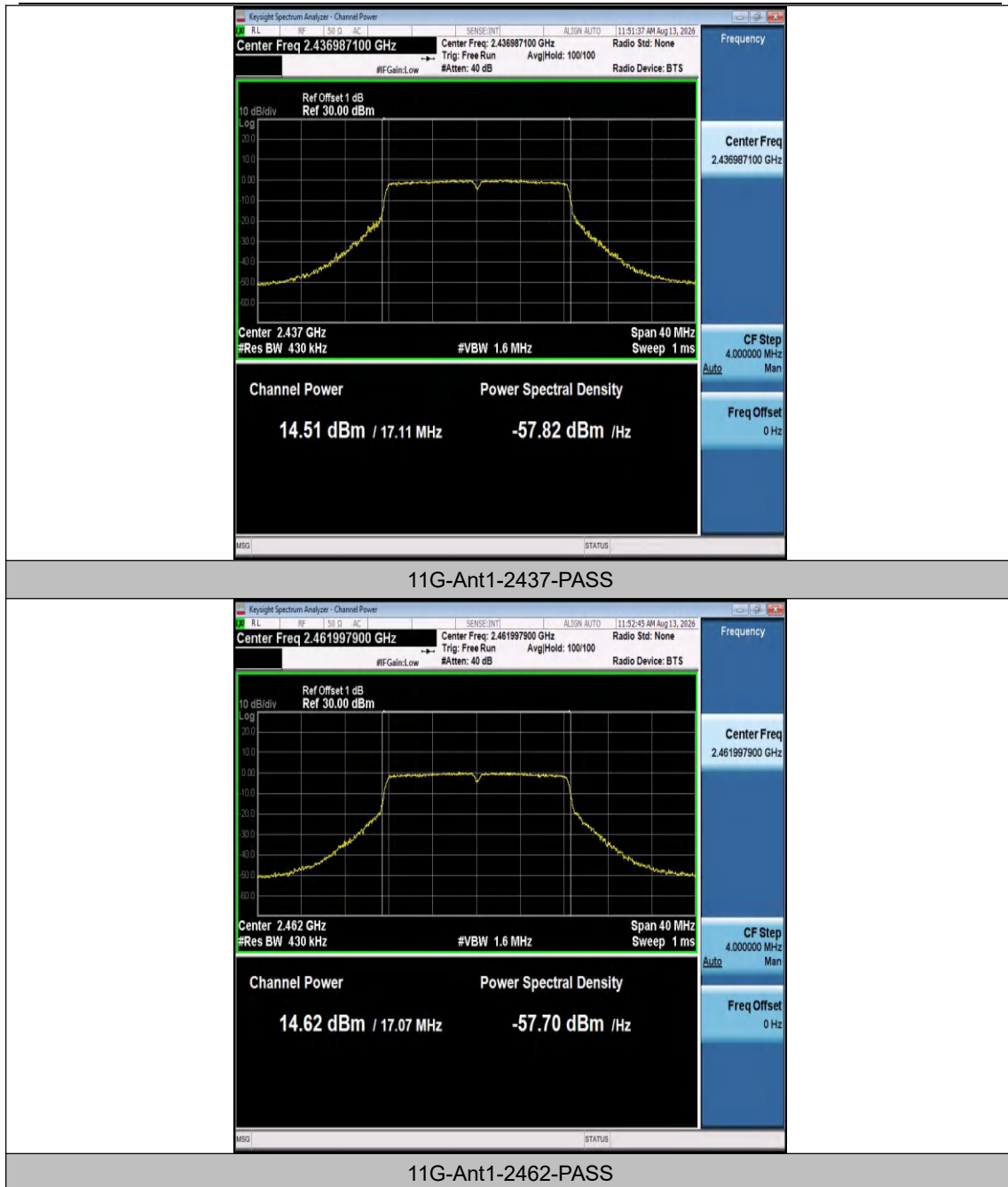
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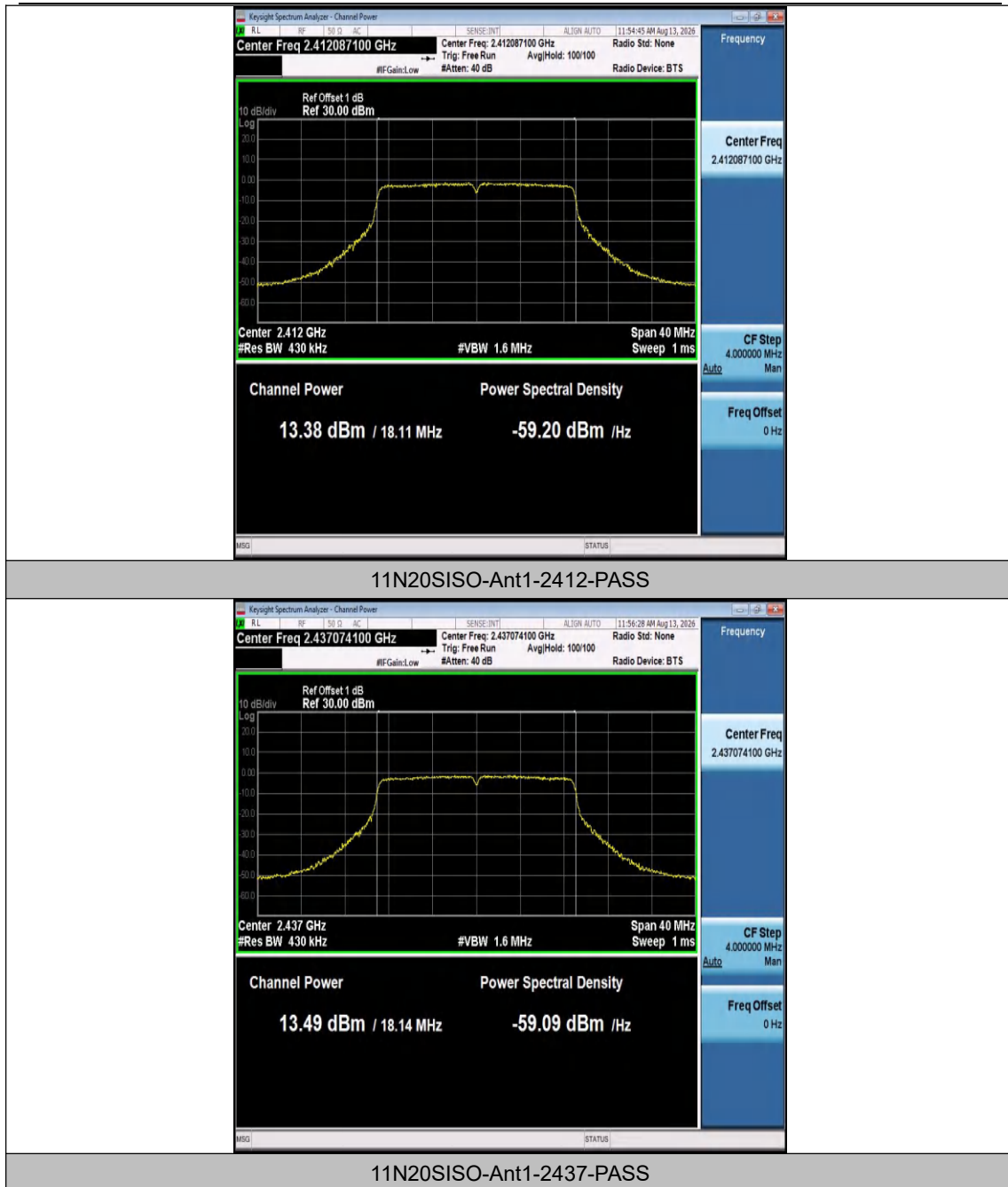
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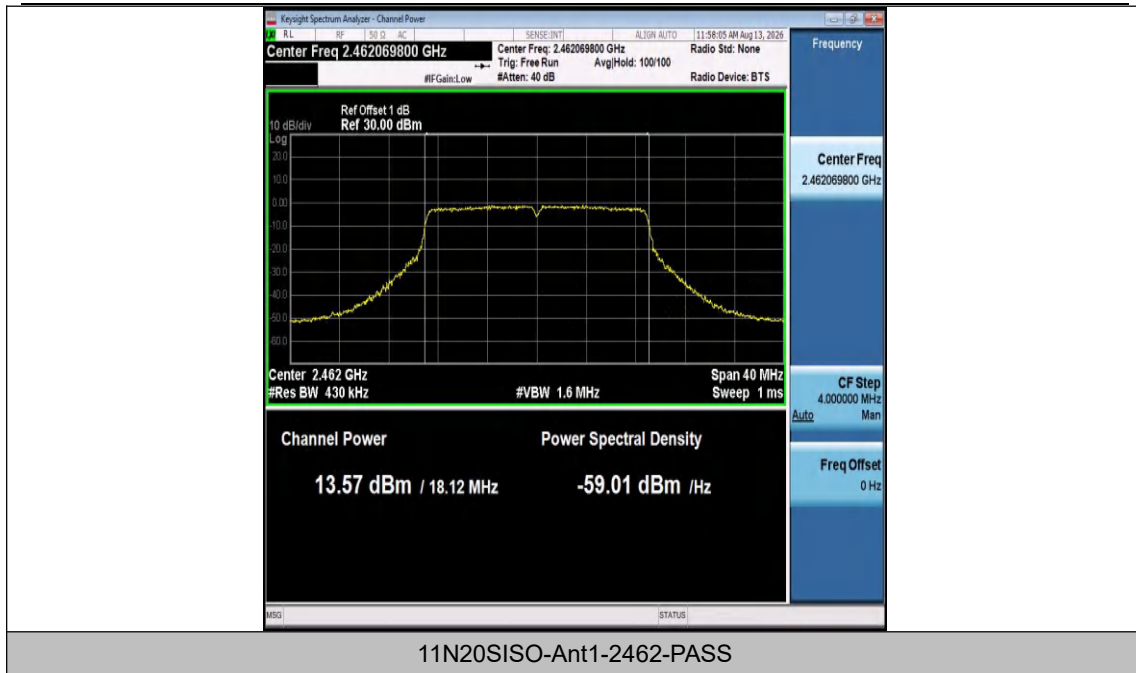
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Appendix D: Maximum power spectral density

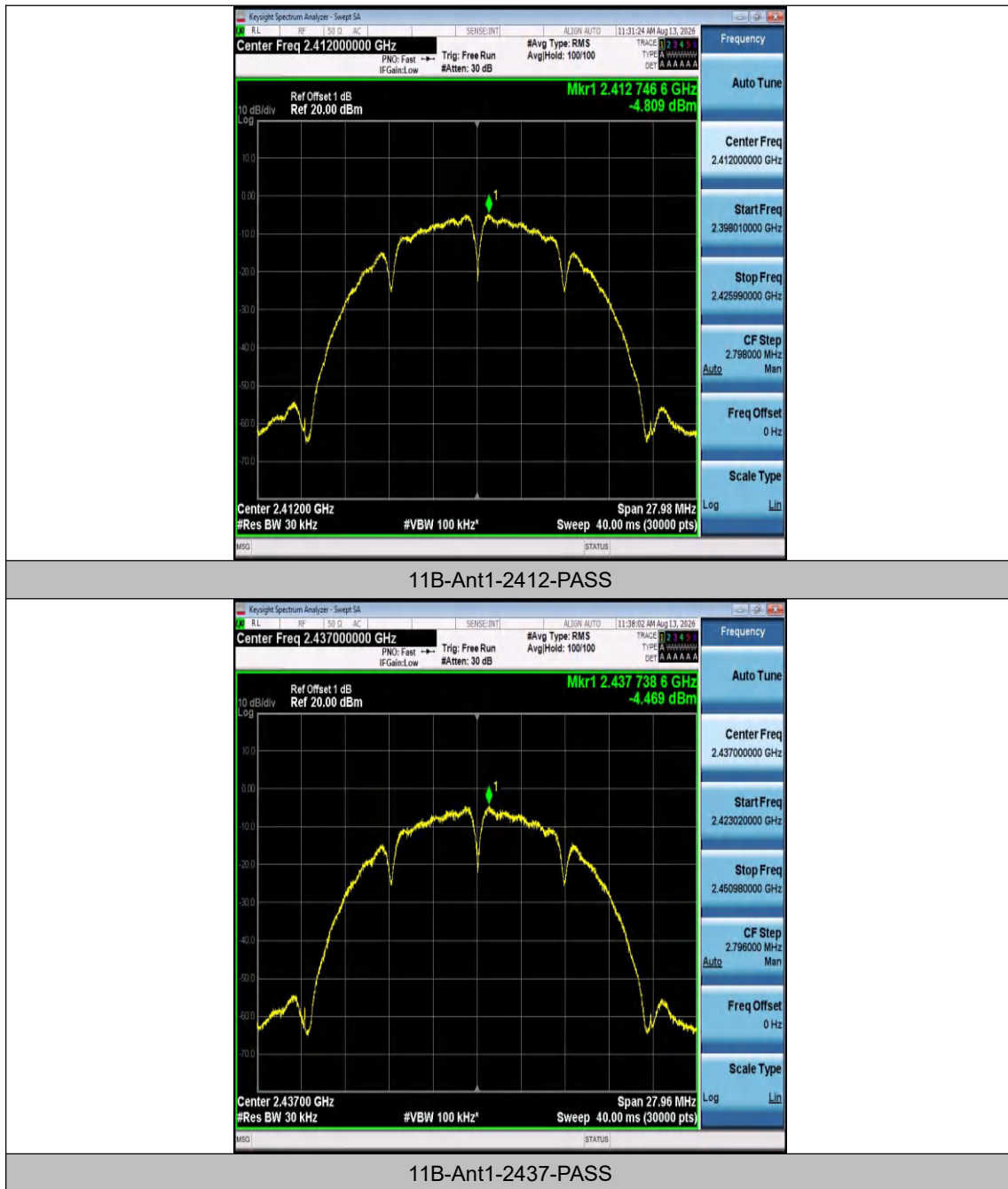
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-4.81	≤8.00	PASS
11B	Ant1	2437	-4.47	≤8.00	PASS
11B	Ant1	2462	-4.72	≤8.00	PASS
11G	Ant1	2412	-9.70	≤8.00	PASS
11G	Ant1	2437	-9.55	≤8.00	PASS
11G	Ant1	2462	-9.55	≤8.00	PASS
11N20SIS O	Ant1	2412	-11.35	≤8.00	PASS
11N20SIS O	Ant1	2437	-10.69	≤8.00	PASS
11N20SIS O	Ant1	2462	-11.20	≤8.00	PASS

Note:

The cable loss are compensated in the graph.

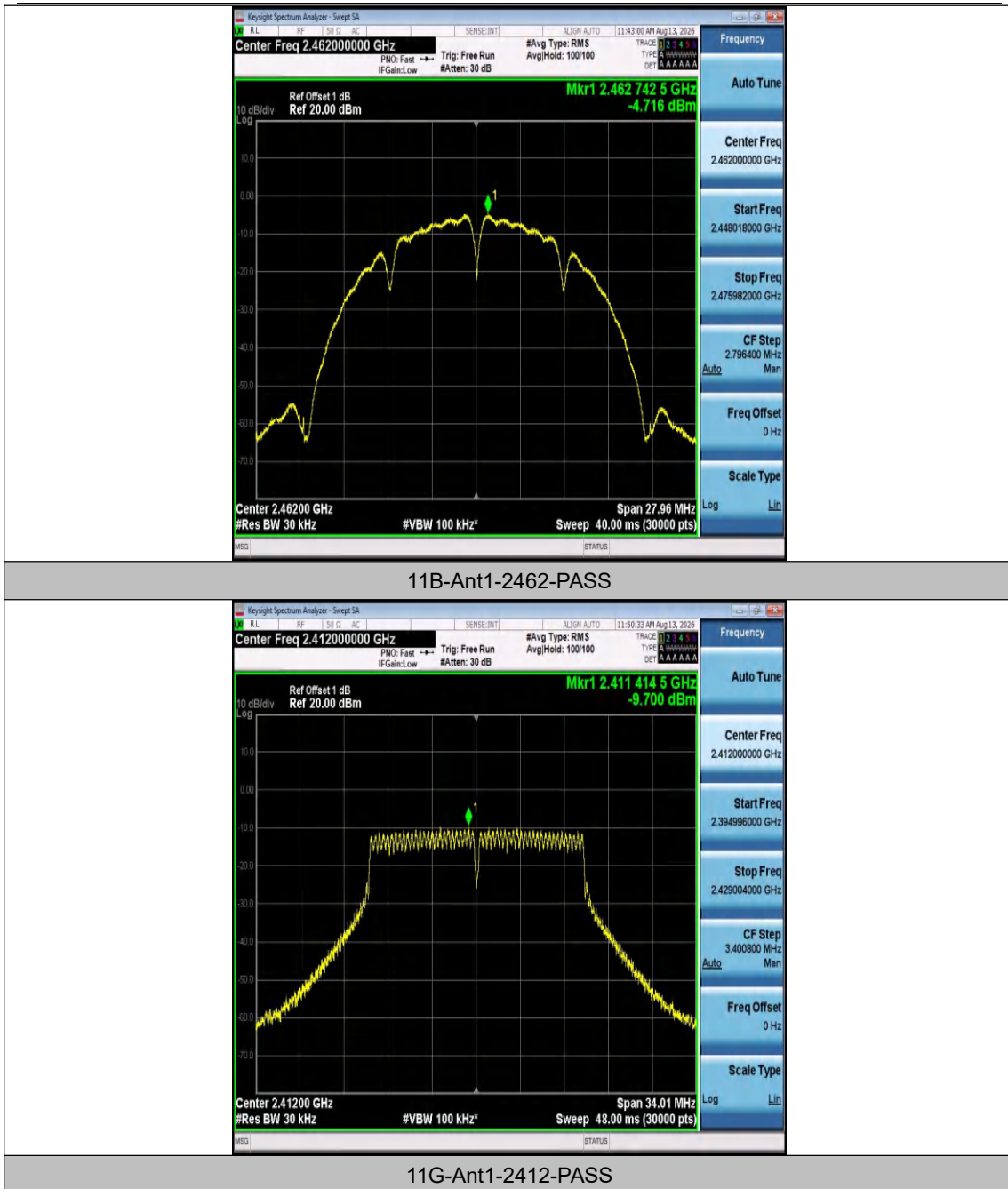
Test Graphs



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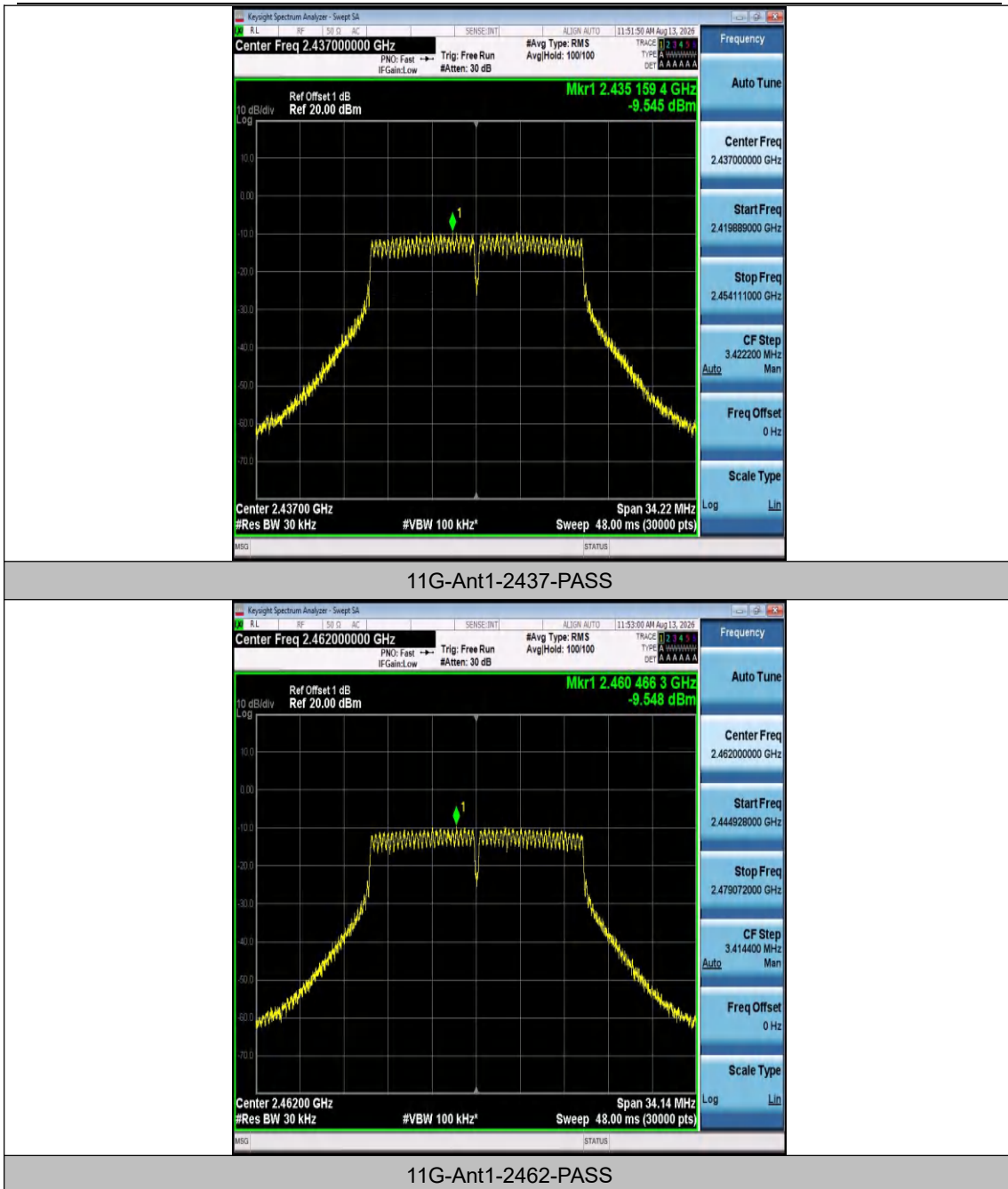
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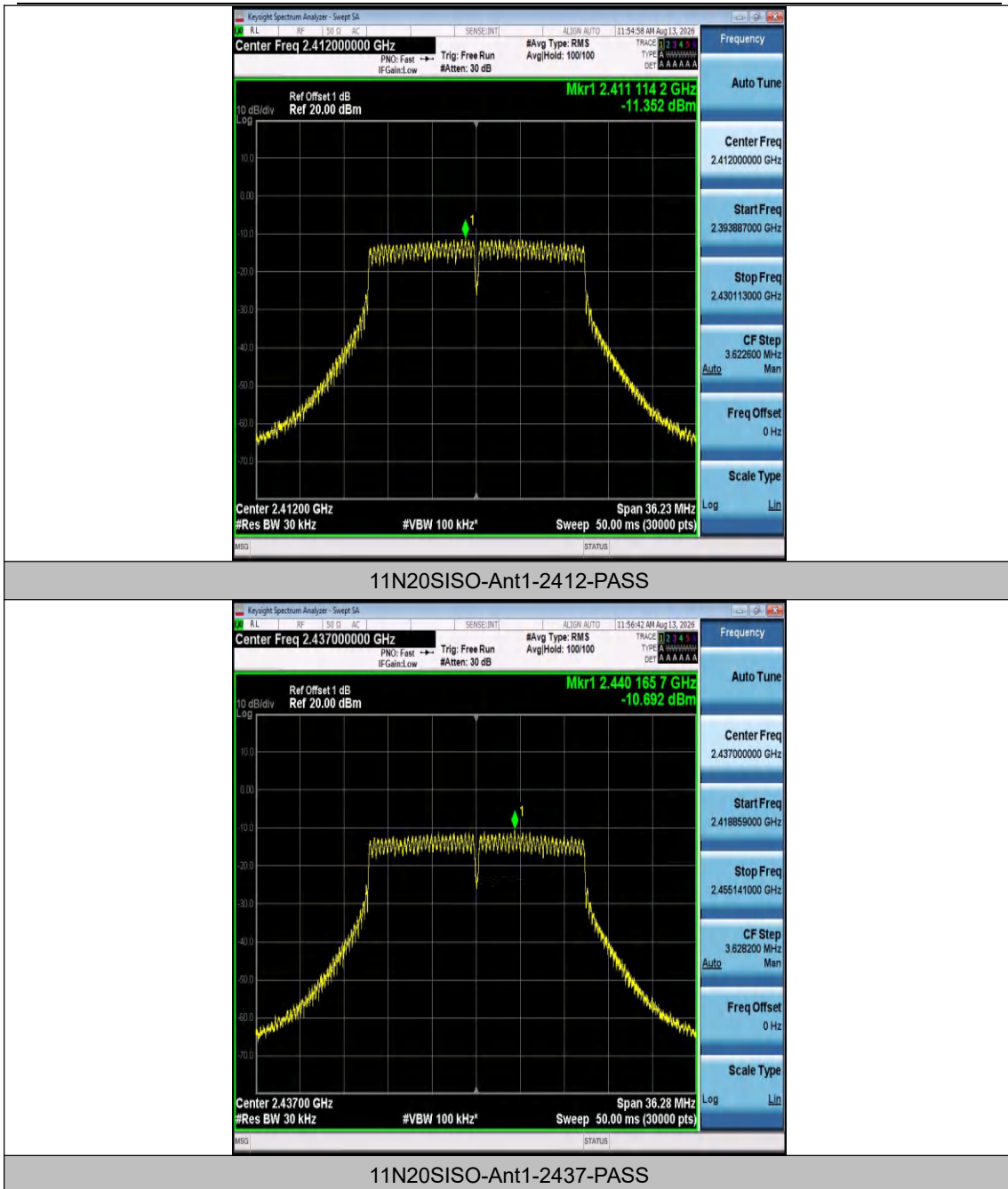
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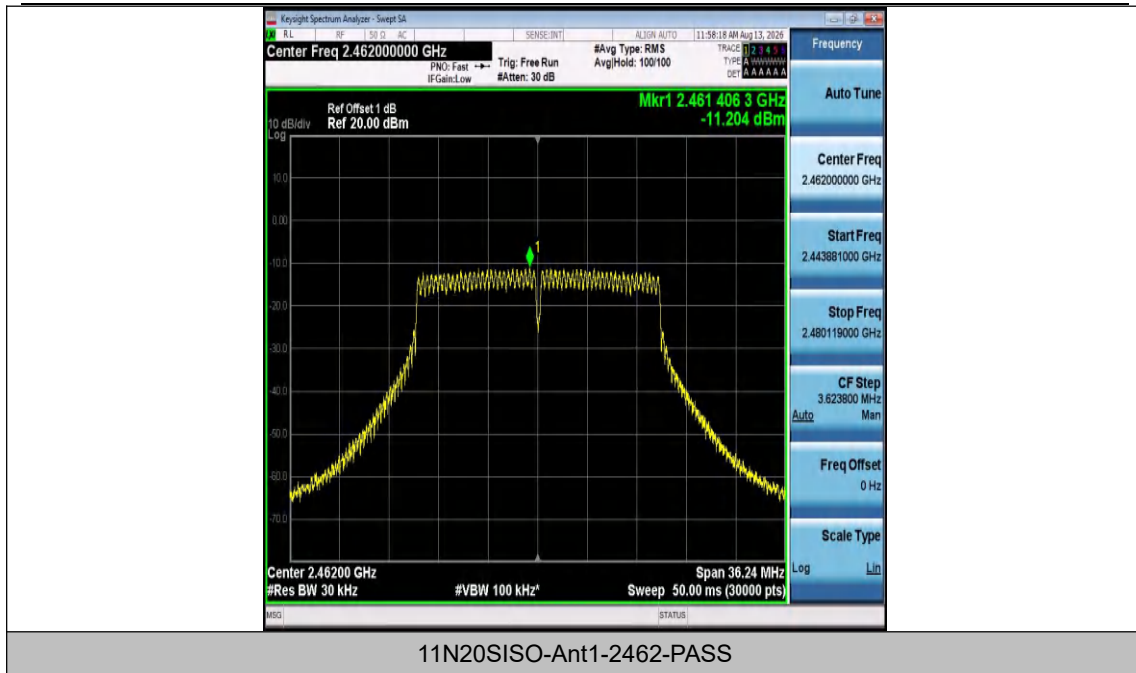
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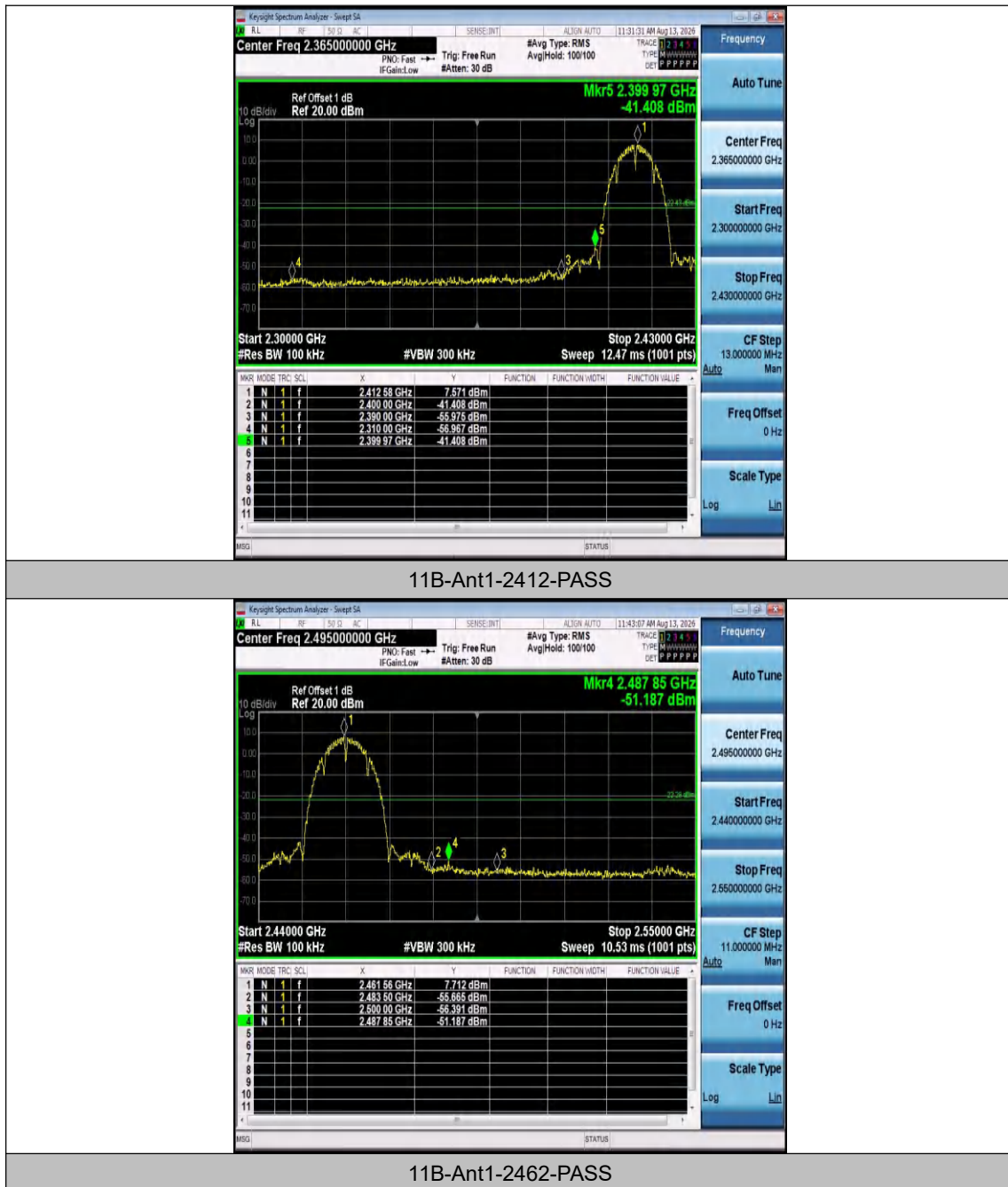
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	7.57	-41.41	≤-22.43	PASS
11B	Ant1	High	2462	7.71	-51.19	≤-22.29	PASS
11G	Ant1	Low	2412	-0.01	-32.26	≤-30.01	PASS
11G	Ant1	High	2462	0.51	-47.85	≤-29.49	PASS
11N20SISO	Ant1	Low	2412	-1.27	-33.59	≤-31.27	PASS
11N20SISO	Ant1	High	2462	-0.24	-51.01	≤-30.24	PASS

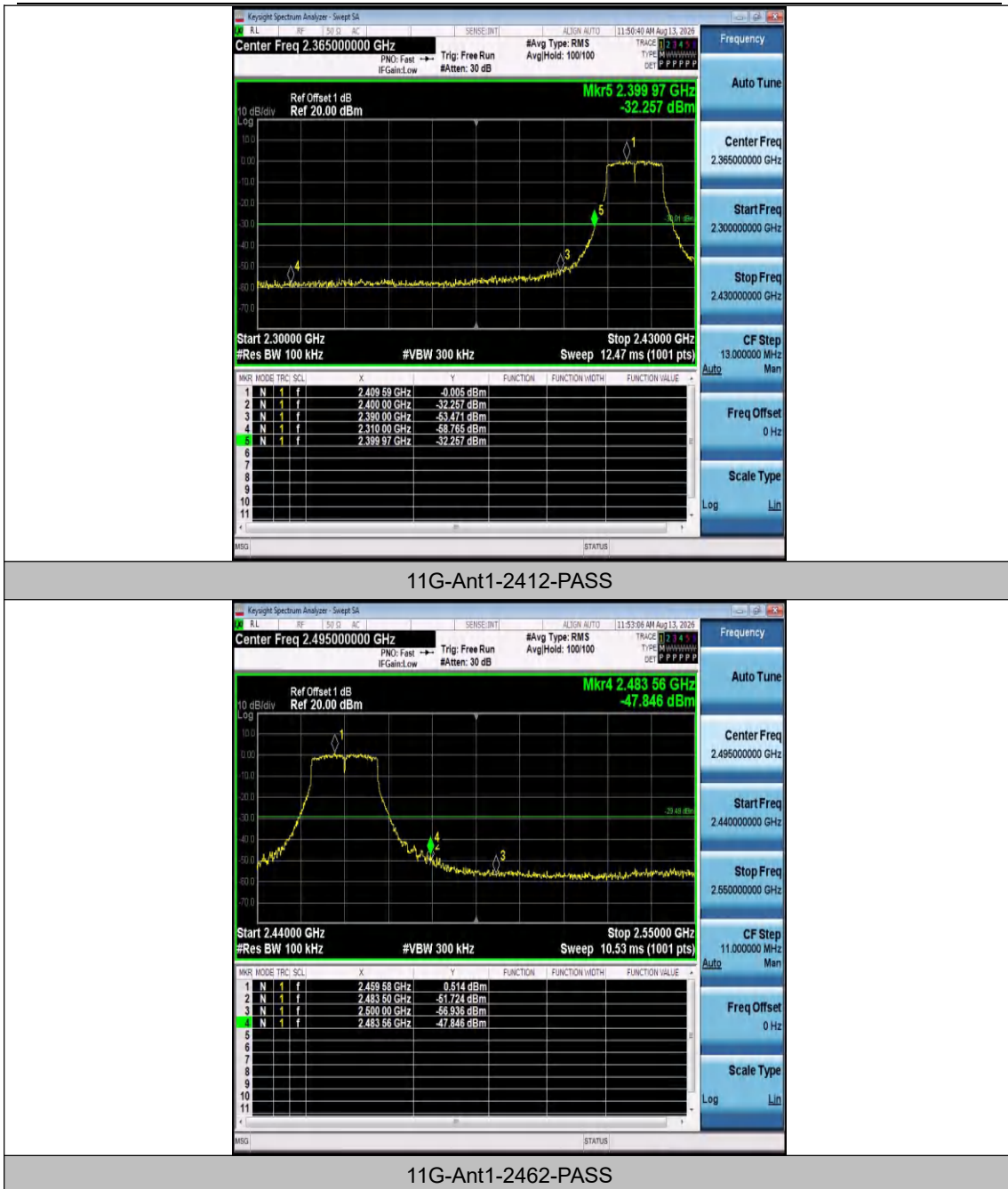
Test Graphs

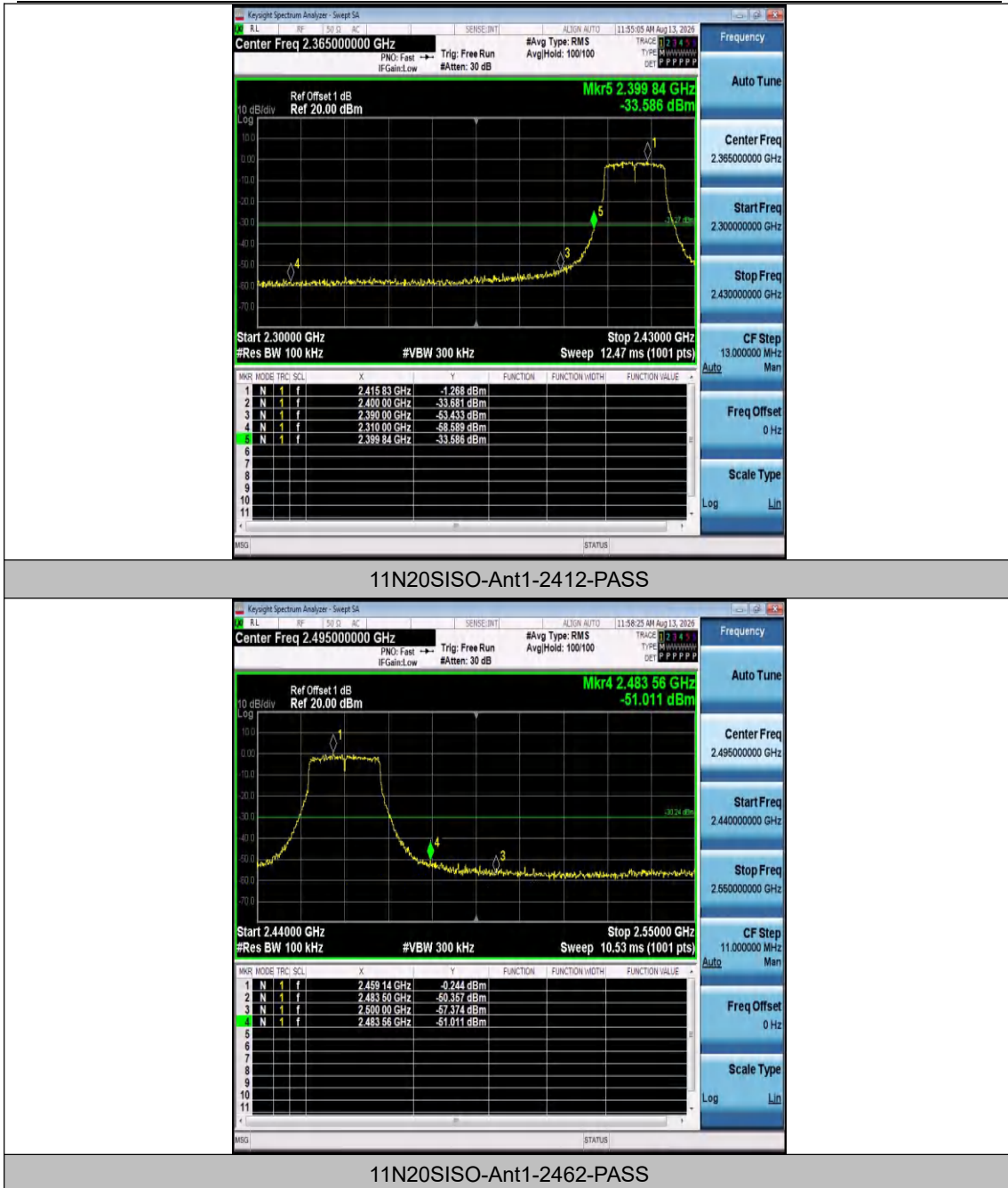


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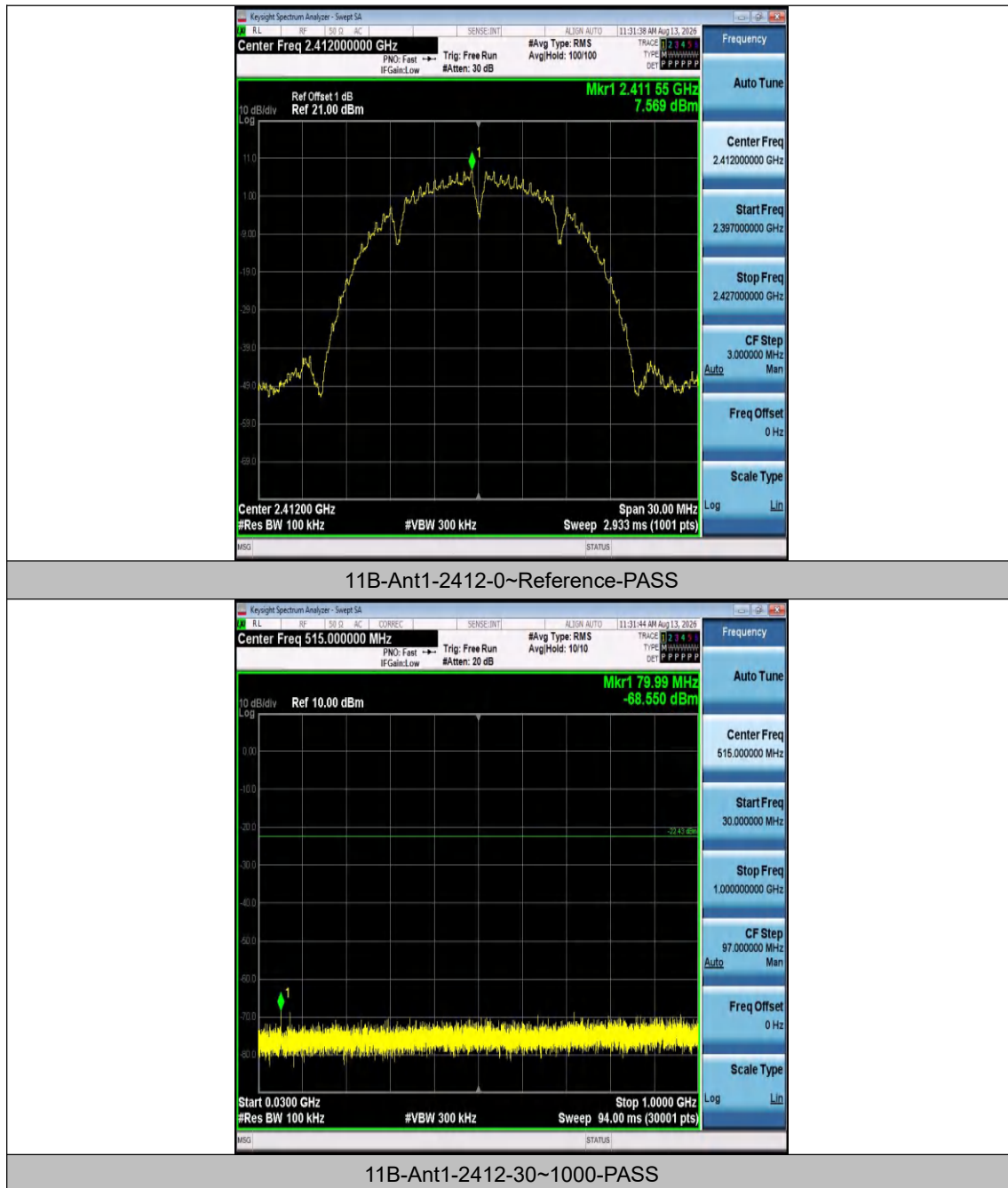
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	7.57	7.57	---	PASS
11B	Ant1	2412	30~1000	7.57	-68.55	≤-22.43	PASS
11B	Ant1	2412	1000~26500	7.57	-40.9	≤-22.43	PASS
11B	Ant1	2437	0~Reference	7.50	7.50	---	PASS
11B	Ant1	2437	30~1000	7.50	-67.11	≤-22.5	PASS
11B	Ant1	2437	1000~26500	7.50	-41.93	≤-22.5	PASS
11B	Ant1	2462	0~Reference	7.68	7.68	---	PASS
11B	Ant1	2462	30~1000	7.68	-67.65	≤-22.32	PASS
11B	Ant1	2462	1000~26500	7.68	-41.22	≤-22.32	PASS
11G	Ant1	2412	0~Reference	-0.11	-0.11	---	PASS
11G	Ant1	2412	30~1000	-0.11	-48.89	≤-30.11	PASS
11G	Ant1	2412	1000~26500	-0.11	-40.27	≤-30.11	PASS
11G	Ant1	2437	0~Reference	0.41	0.41	---	PASS
11G	Ant1	2437	30~1000	0.41	-65.76	≤-29.59	PASS
11G	Ant1	2437	1000~26500	0.41	-41.37	≤-29.59	PASS
11G	Ant1	2462	0~Reference	0.29	0.29	---	PASS
11G	Ant1	2462	30~1000	0.29	-65.42	≤-29.71	PASS
11G	Ant1	2462	1000~26500	0.29	-41.28	≤-29.71	PASS
11N20SISO	Ant1	2412	0~Reference	-1.31	-1.31	---	PASS
11N20SISO	Ant1	2412	30~1000	-1.31	-65.11	≤-31.31	PASS
11N20SISO	Ant1	2412	1000~26500	-1.31	-41.11	≤-31.31	PASS
11N20SISO	Ant1	2437	0~Reference	-0.85	-0.85	---	PASS
11N20SISO	Ant1	2437	30~1000	-0.85	-65.45	≤-30.85	PASS
11N20SISO	Ant1	2437	1000~26500	-0.85	-41.65	≤-30.85	PASS
11N20SISO	Ant1	2462	0~Reference	-0.68	-0.68	---	PASS
11N20SISO	Ant1	2462	30~1000	-0.68	-65.29	≤-30.68	PASS
11N20SISO	Ant1	2462	1000~26500	-0.68	-41.14	≤-30.68	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.

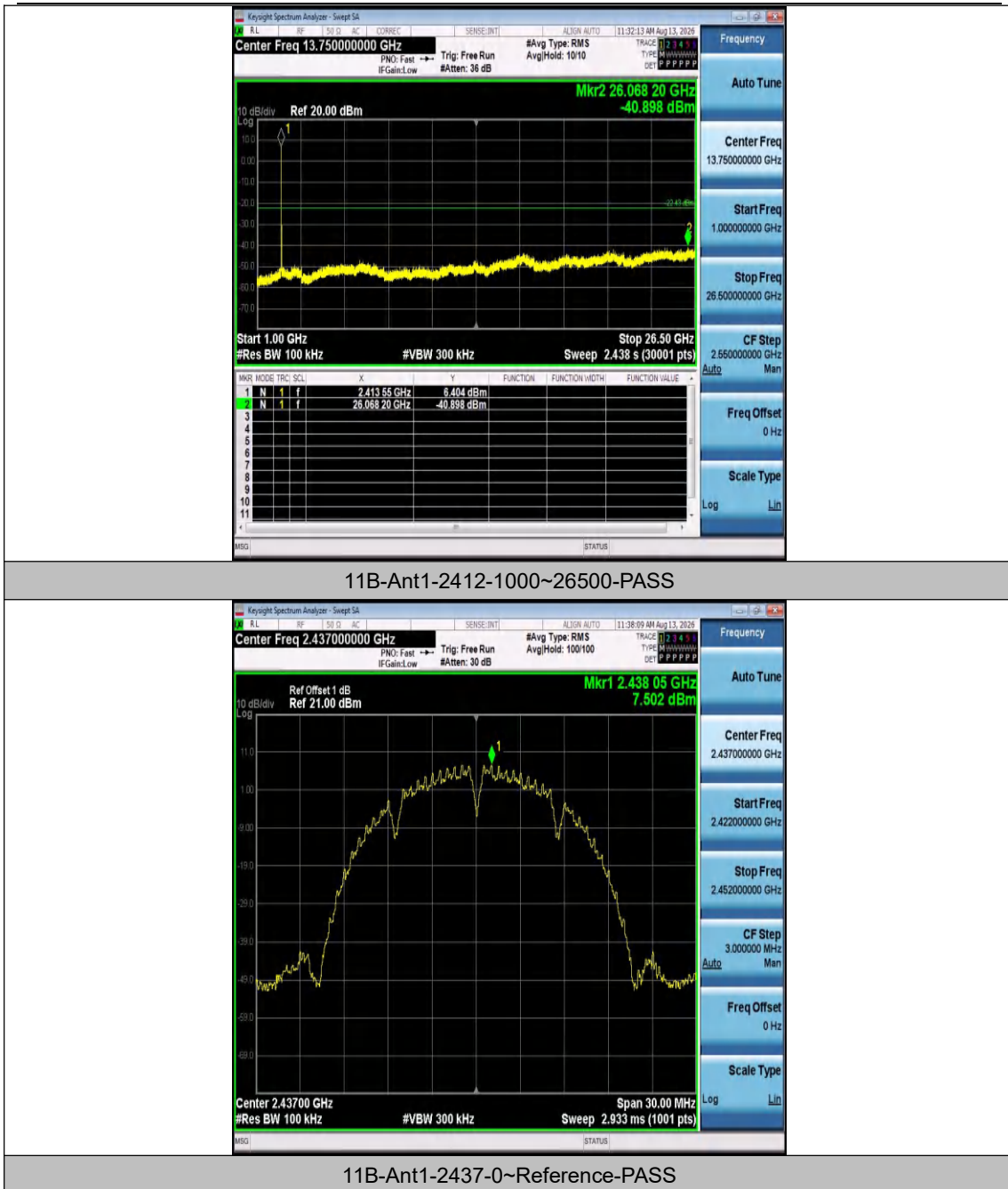
Test Graphs



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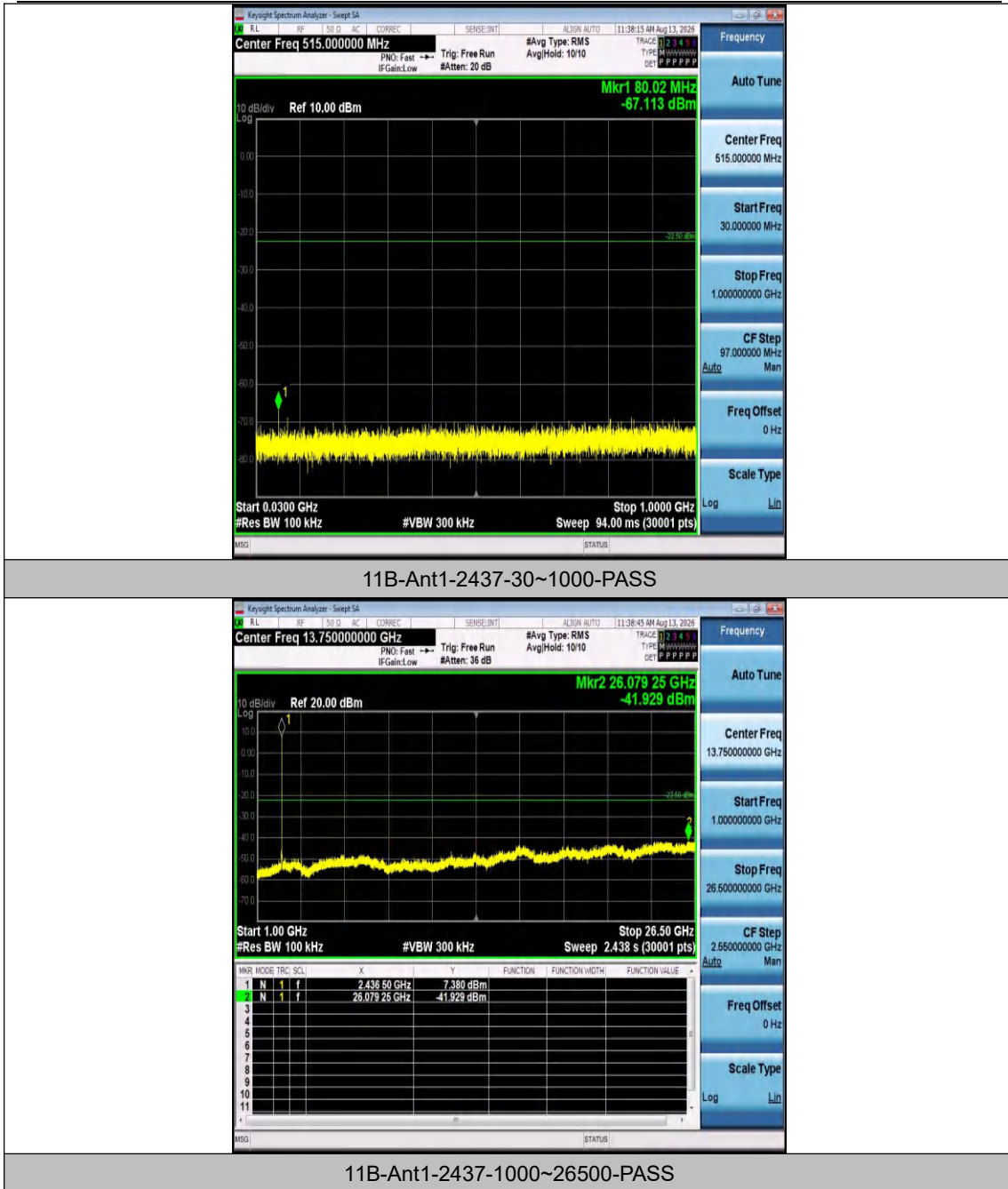
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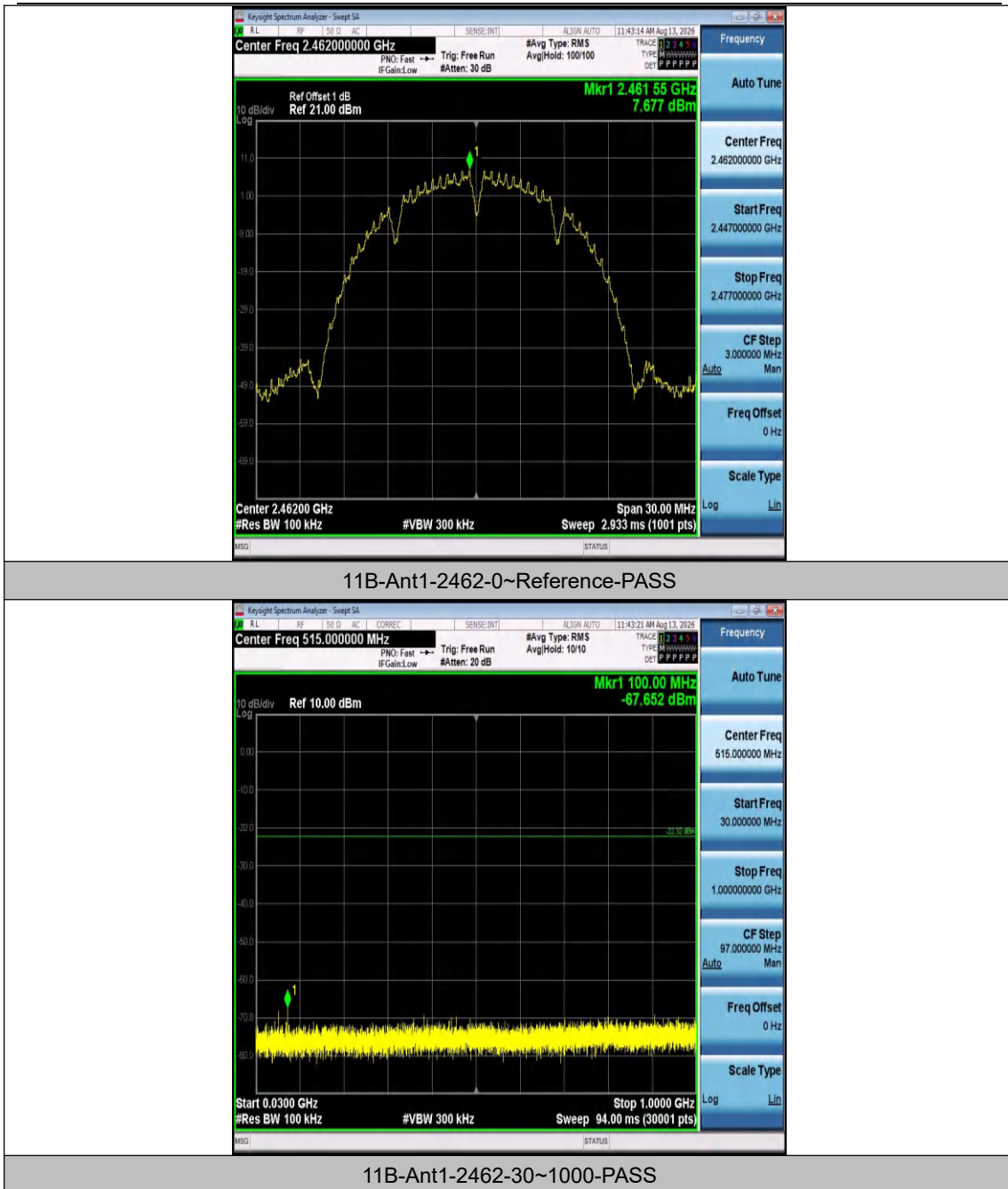
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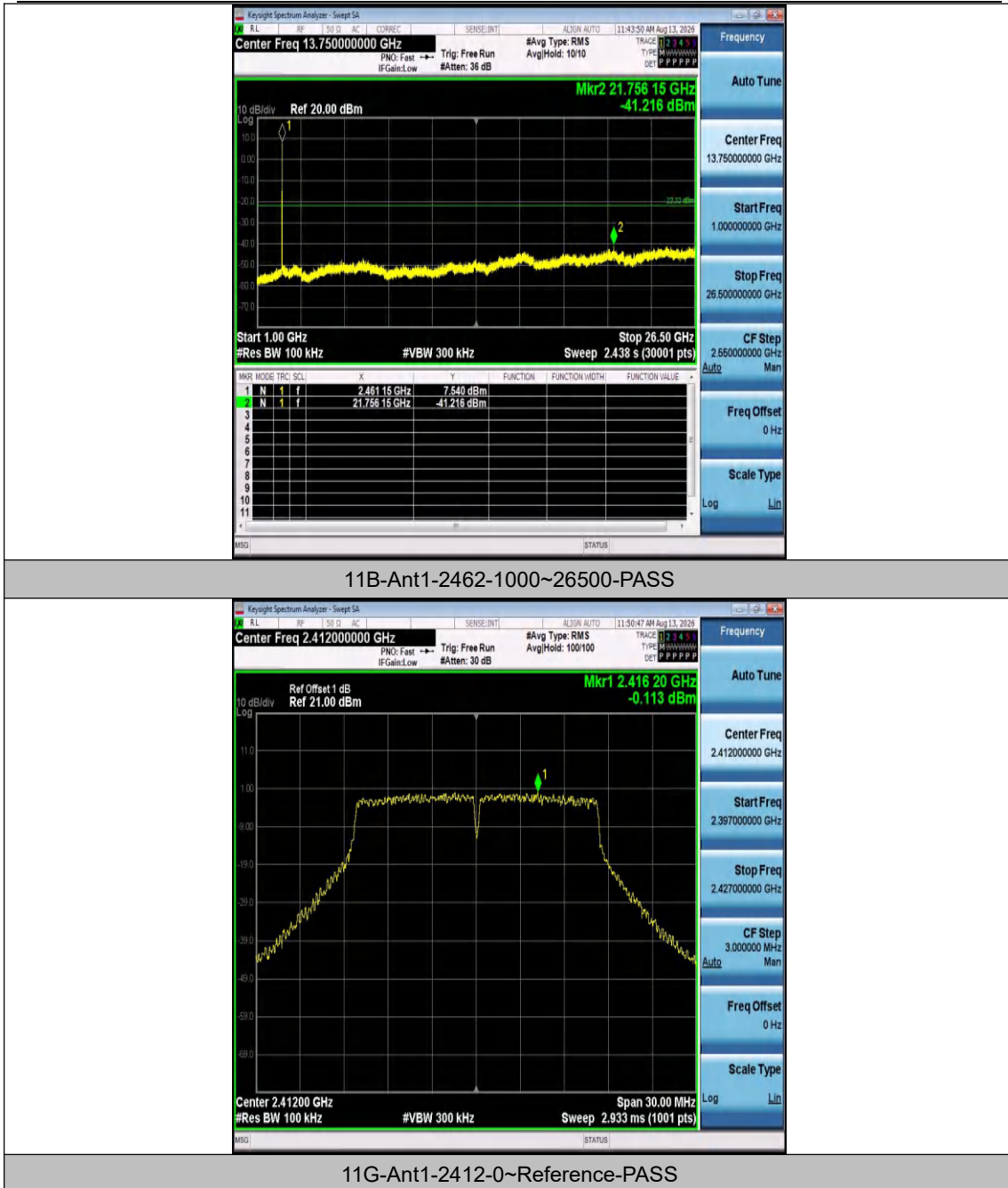
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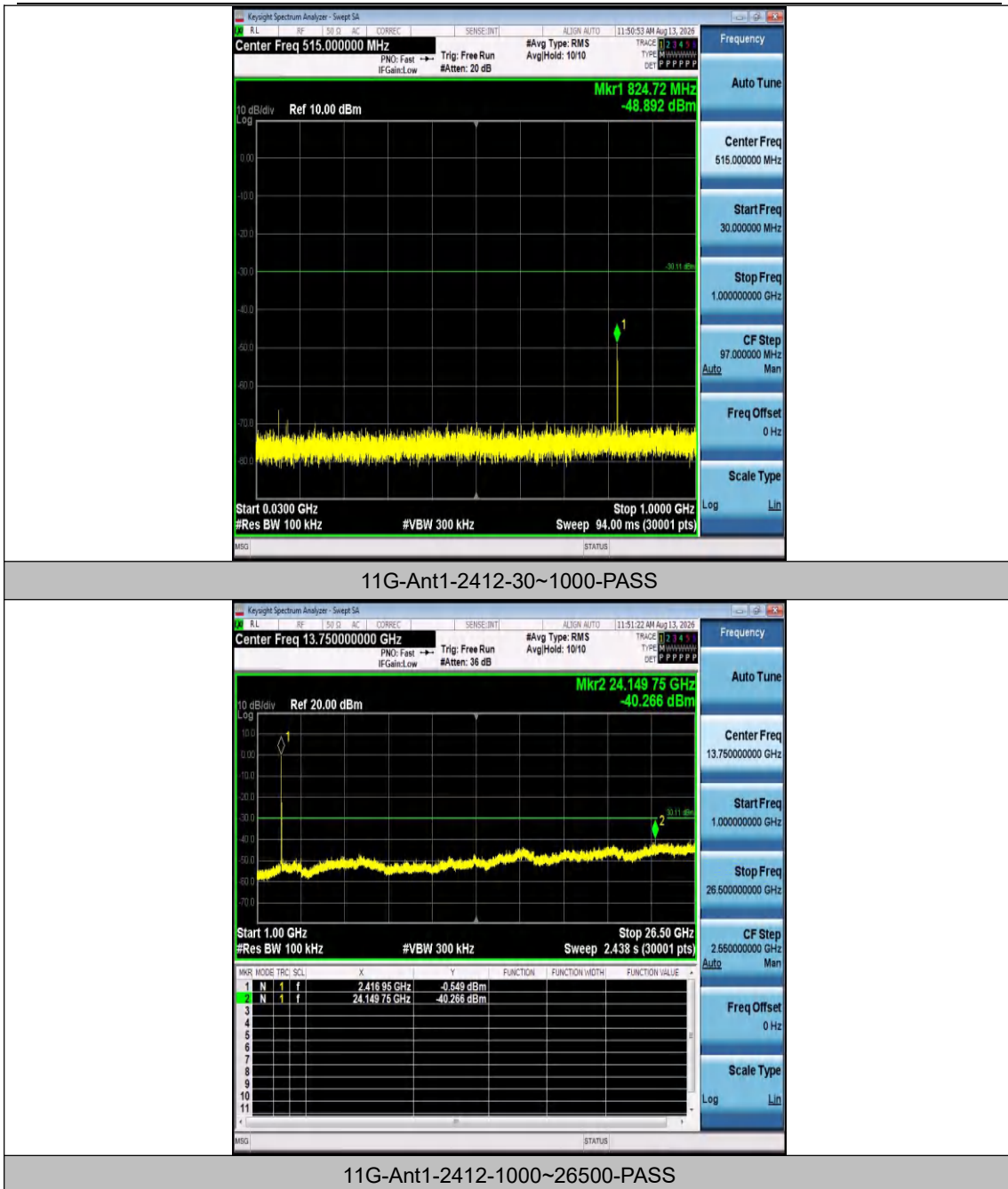
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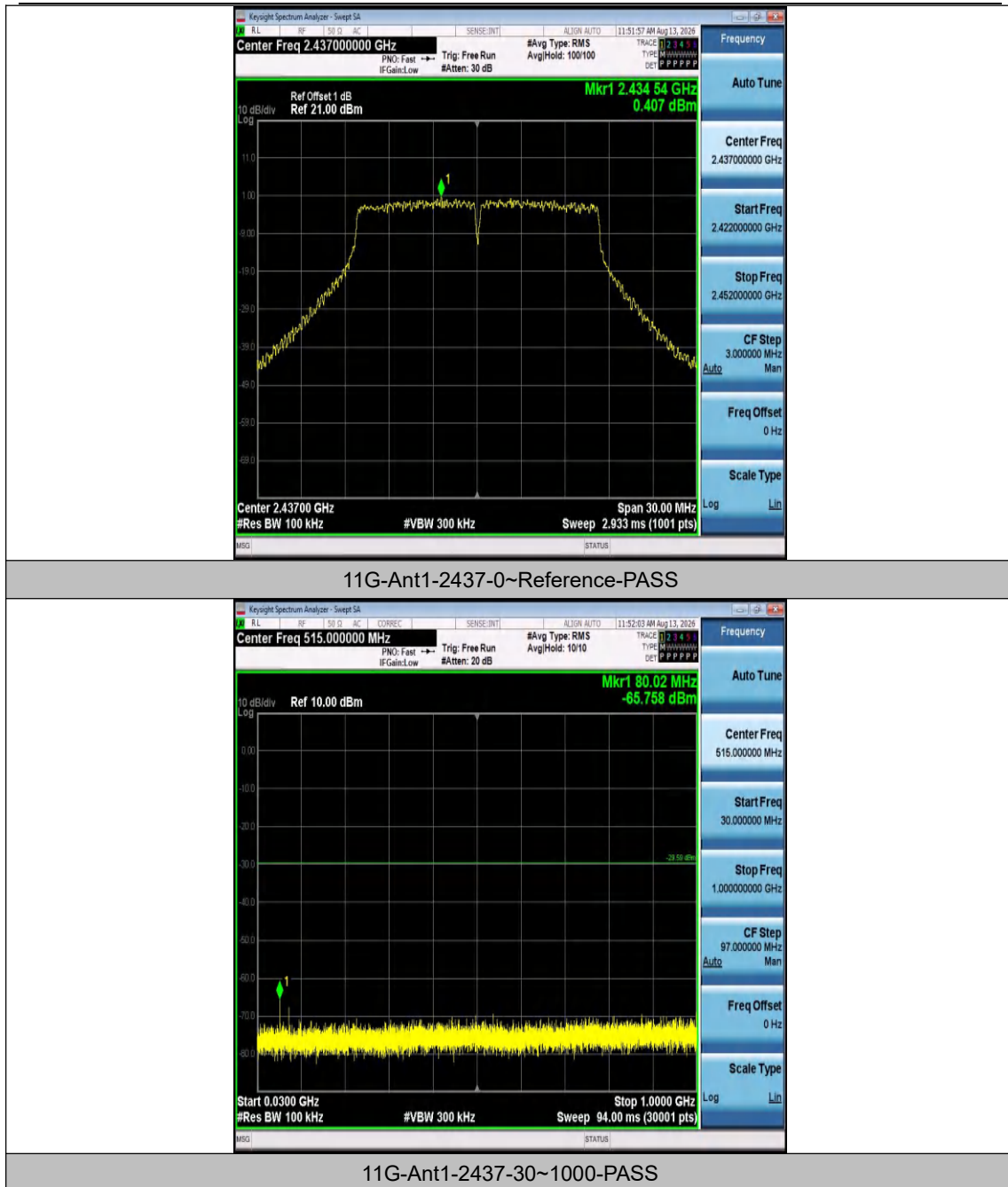
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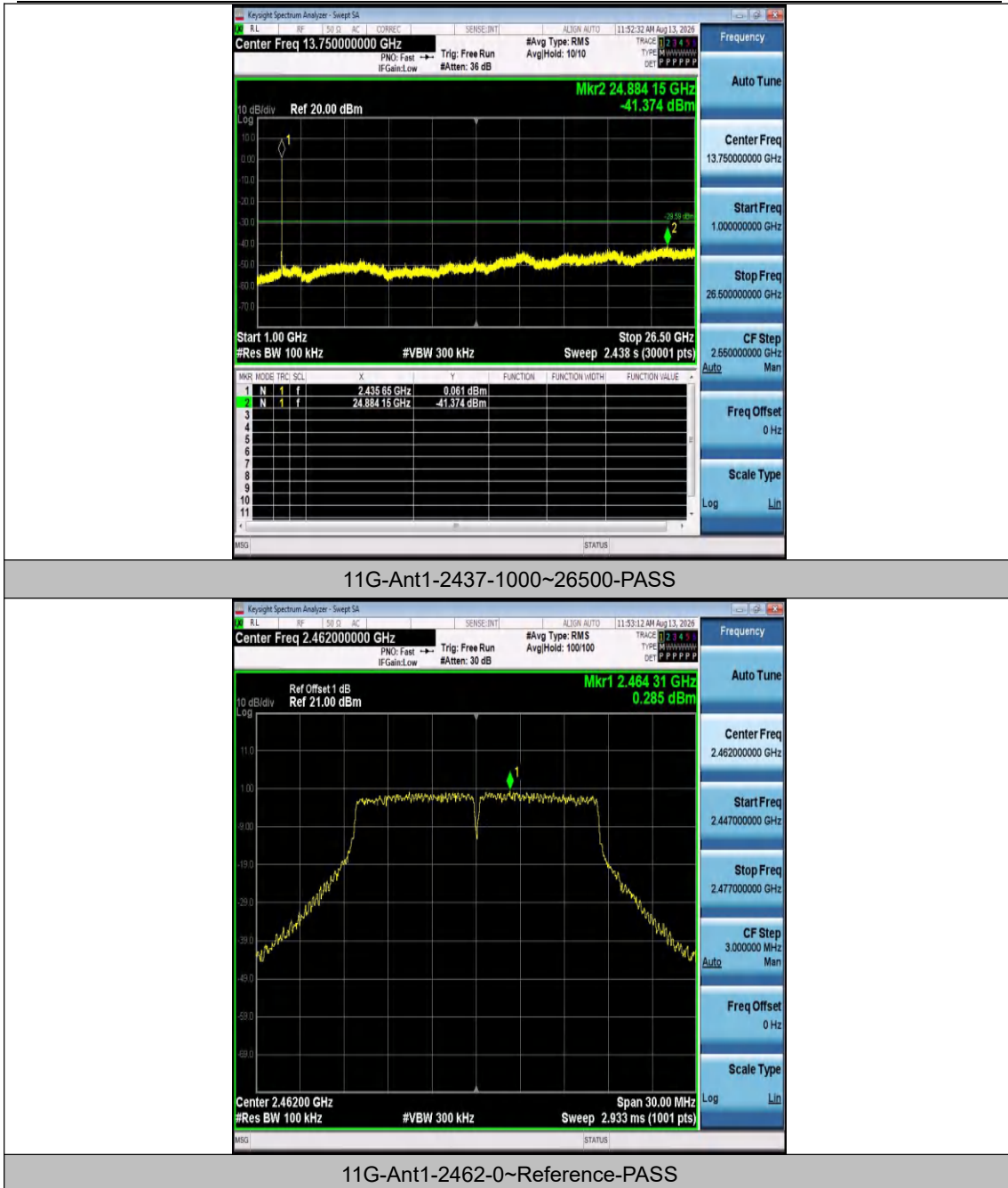
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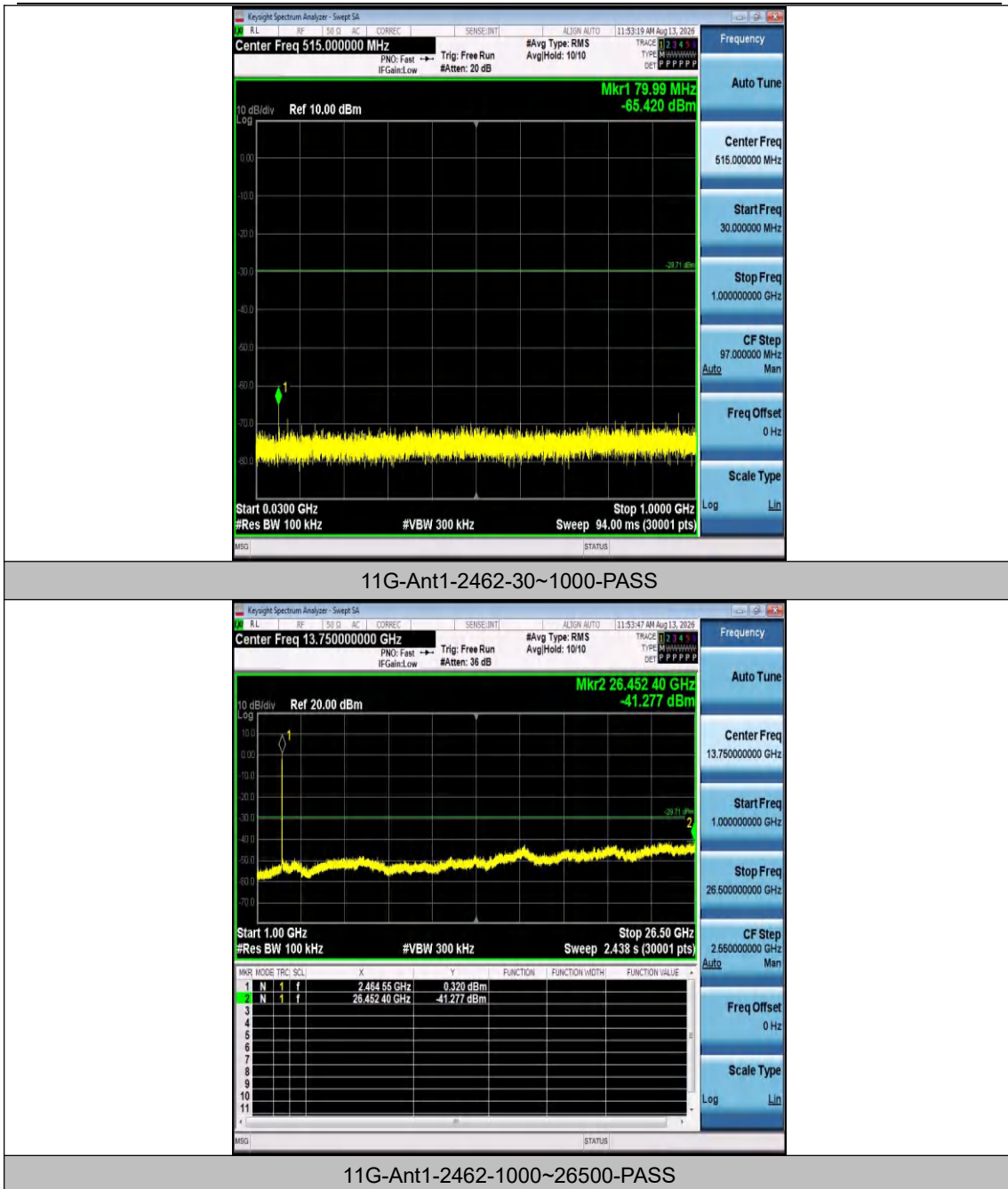
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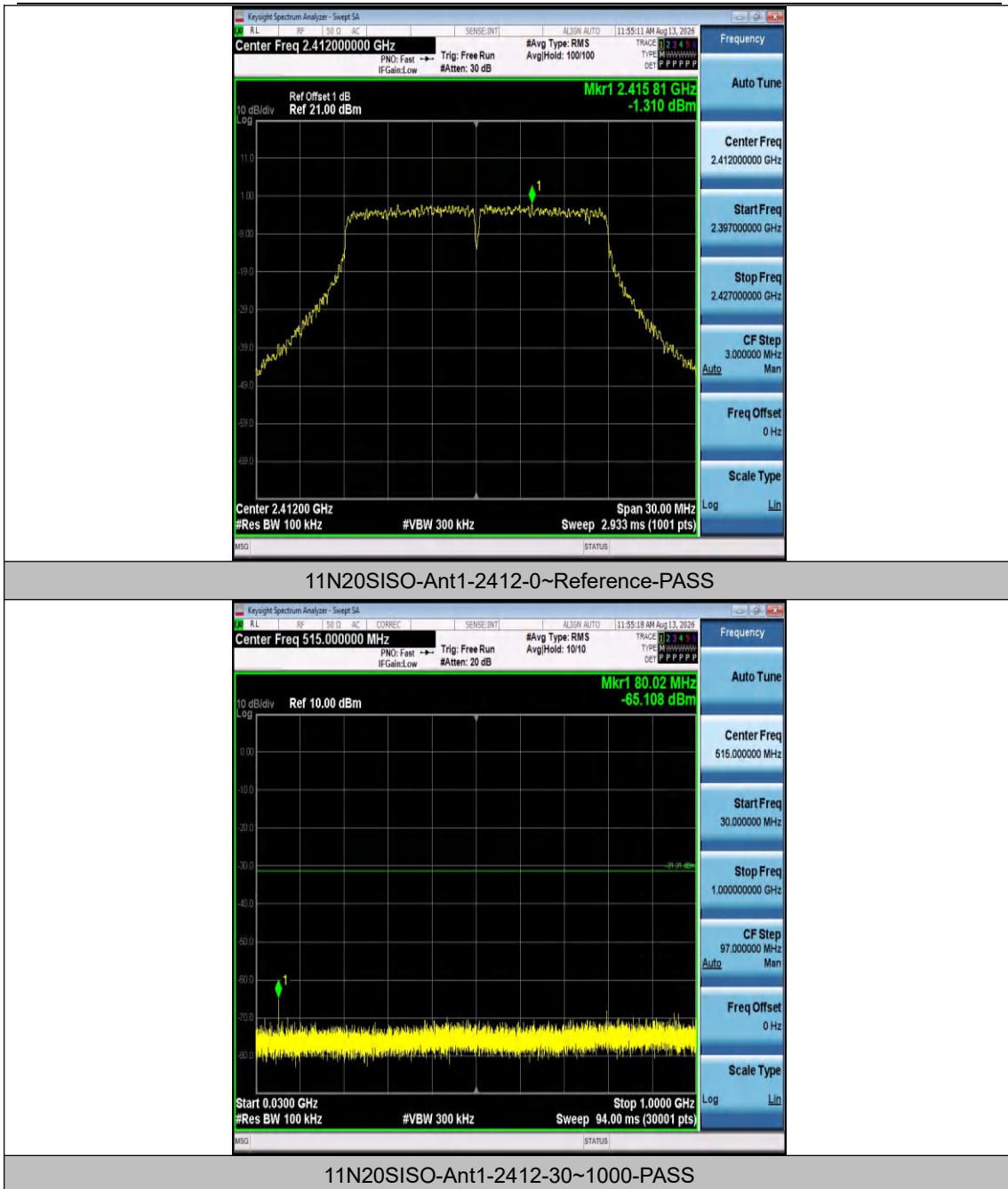
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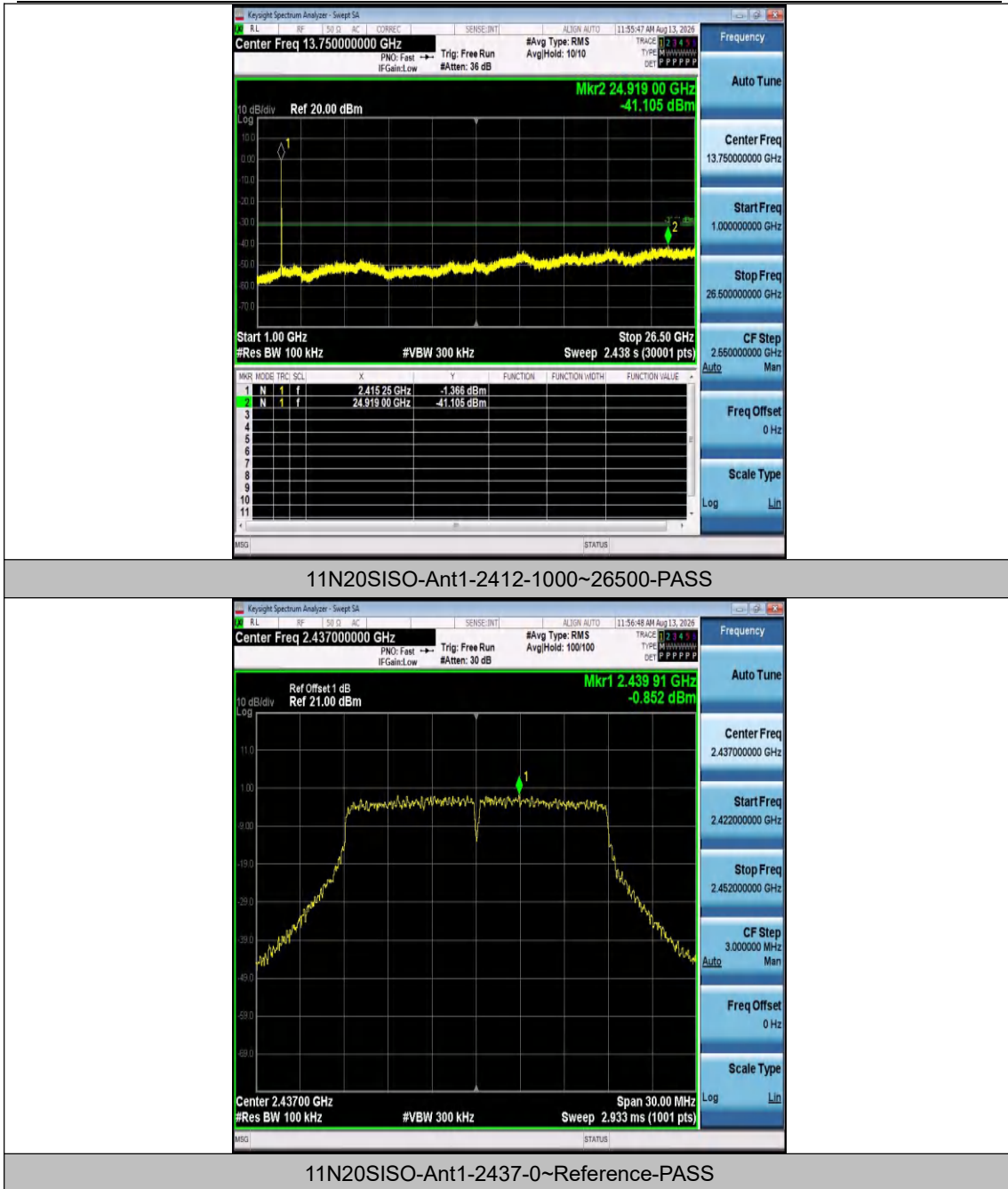
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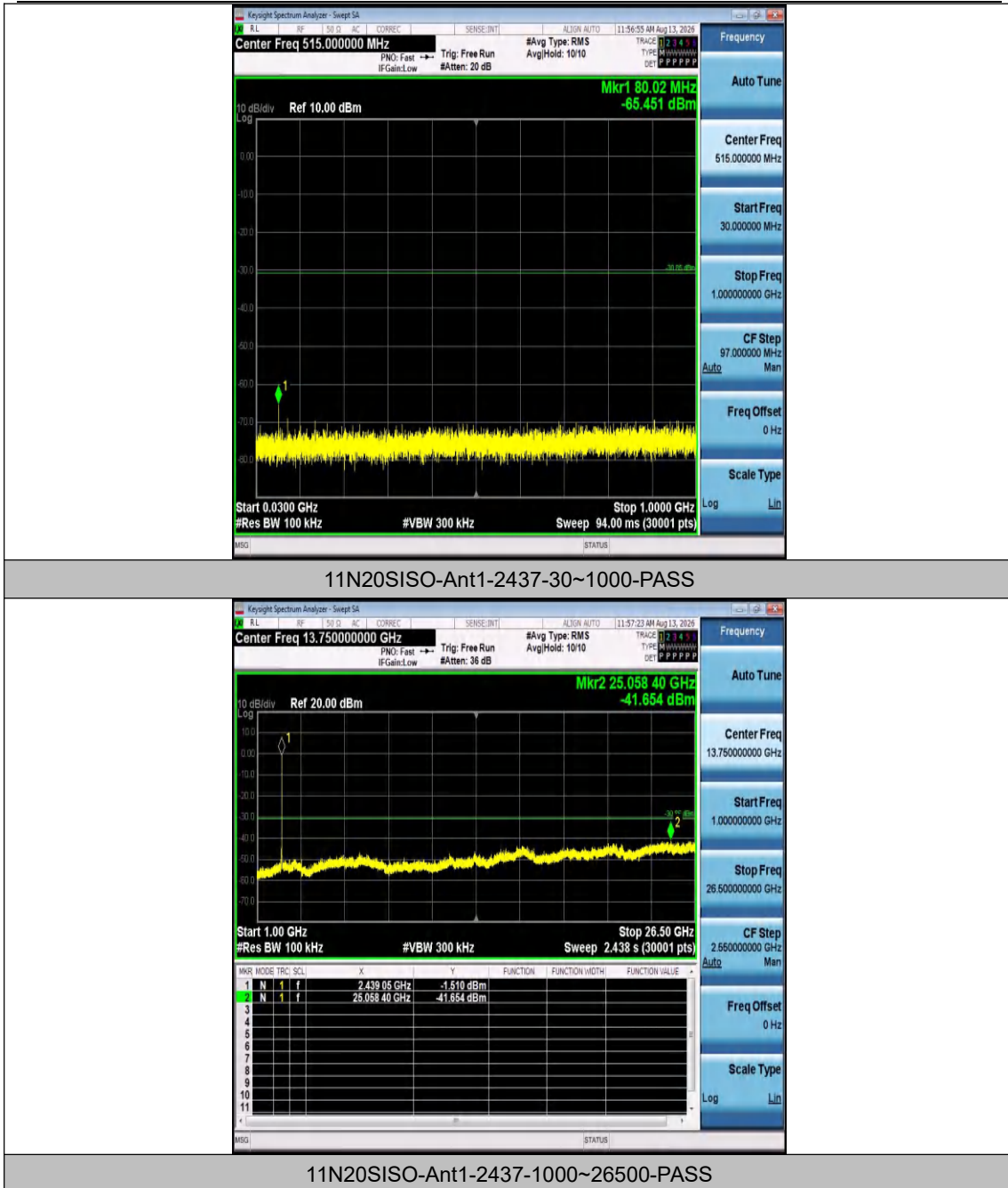
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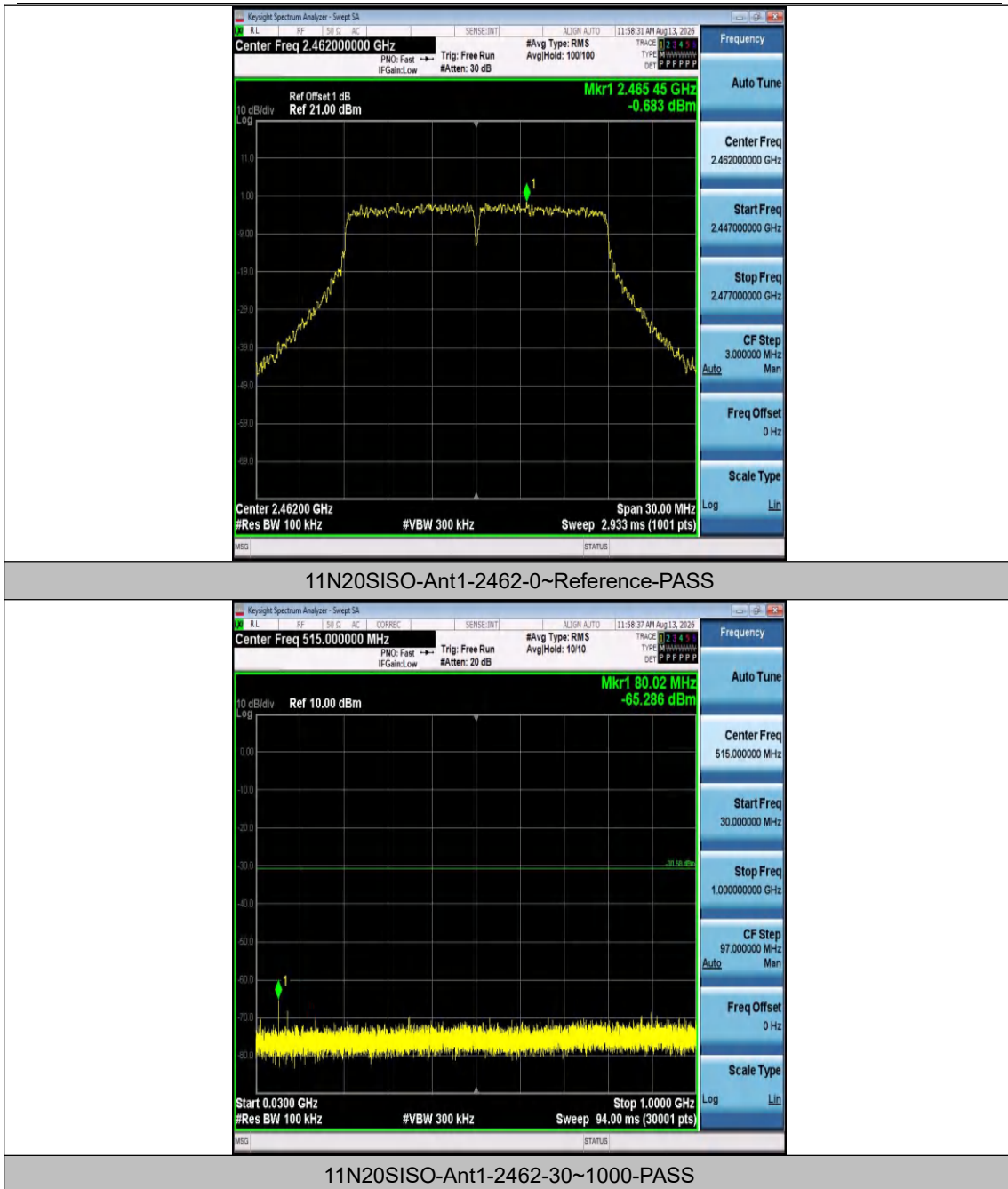
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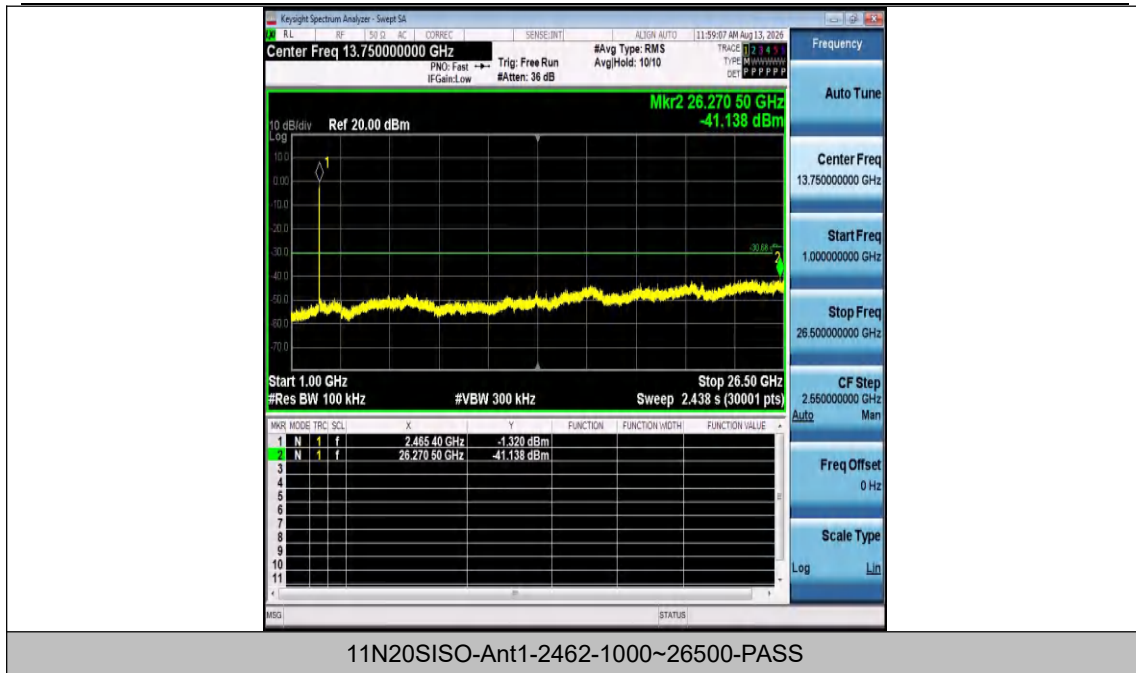
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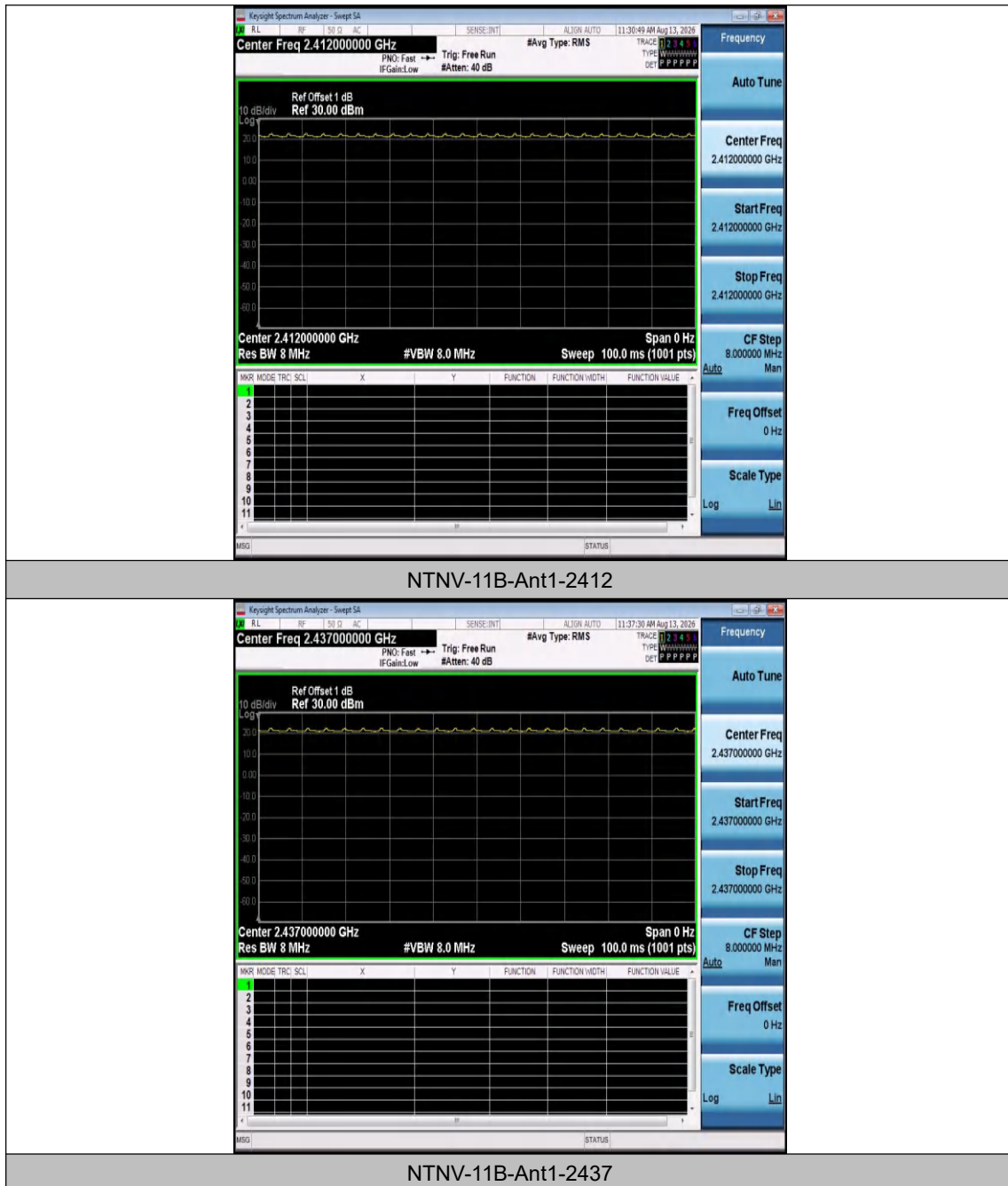
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Appendix G: Duty Cycle

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

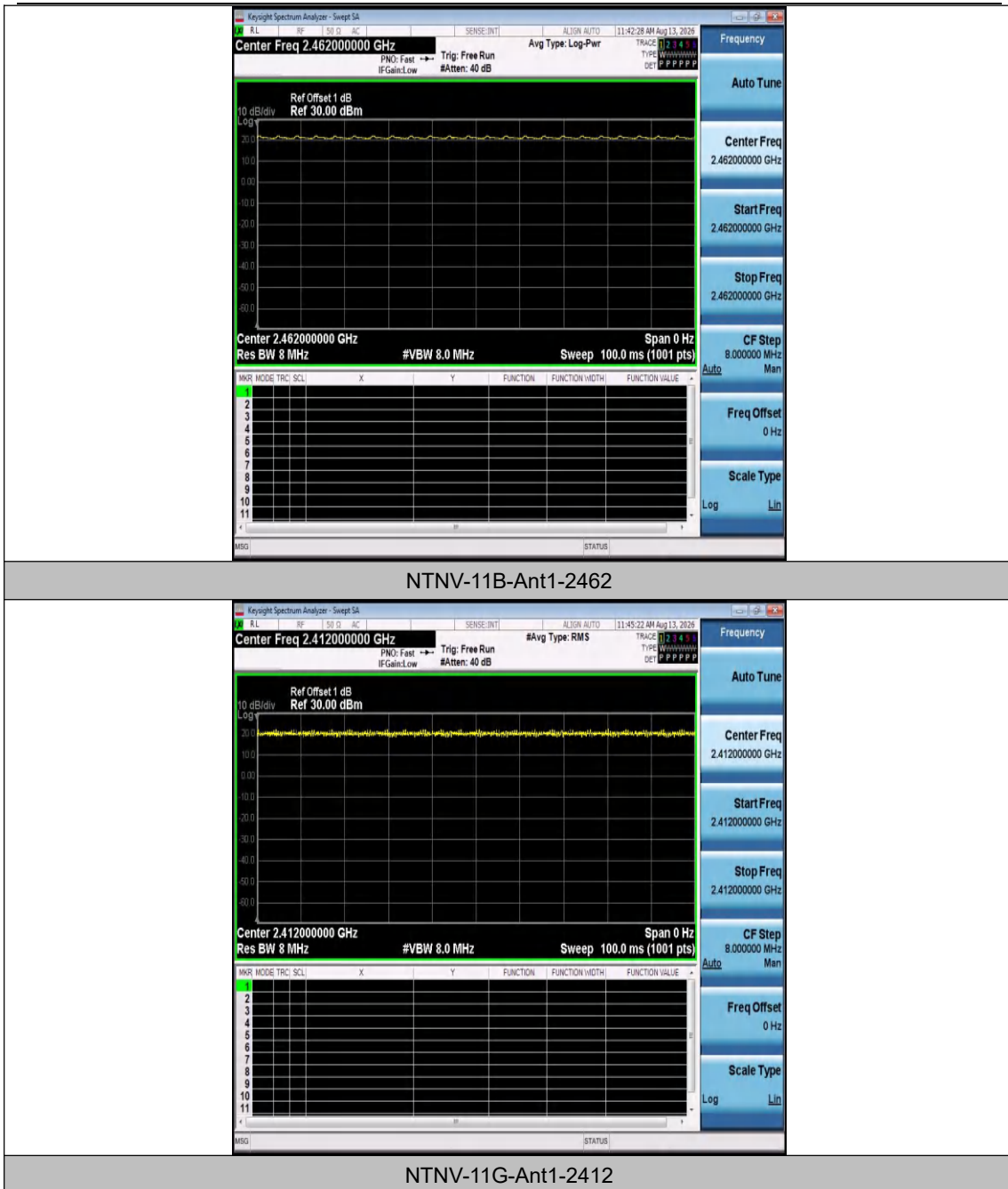
Test Graphs



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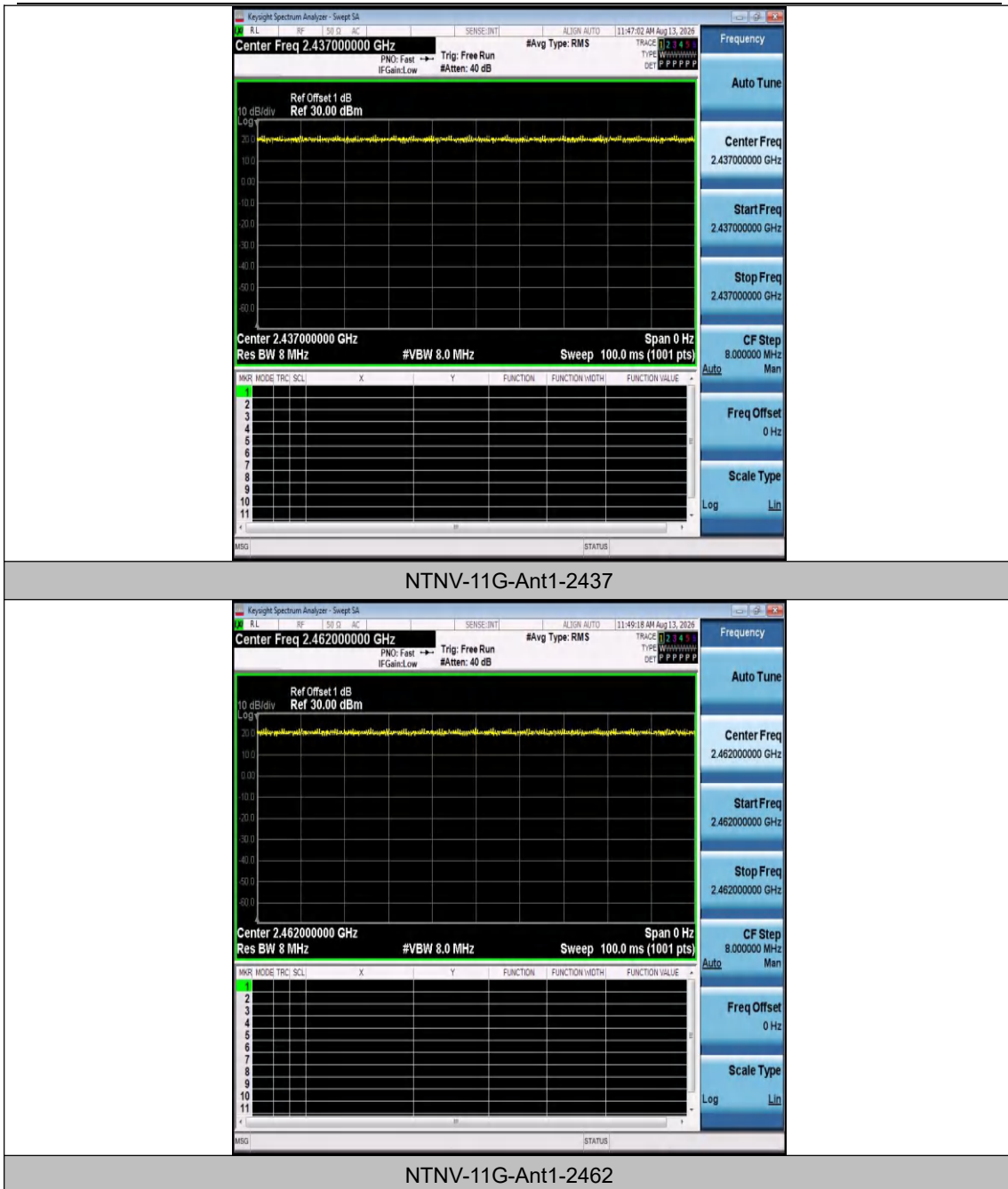
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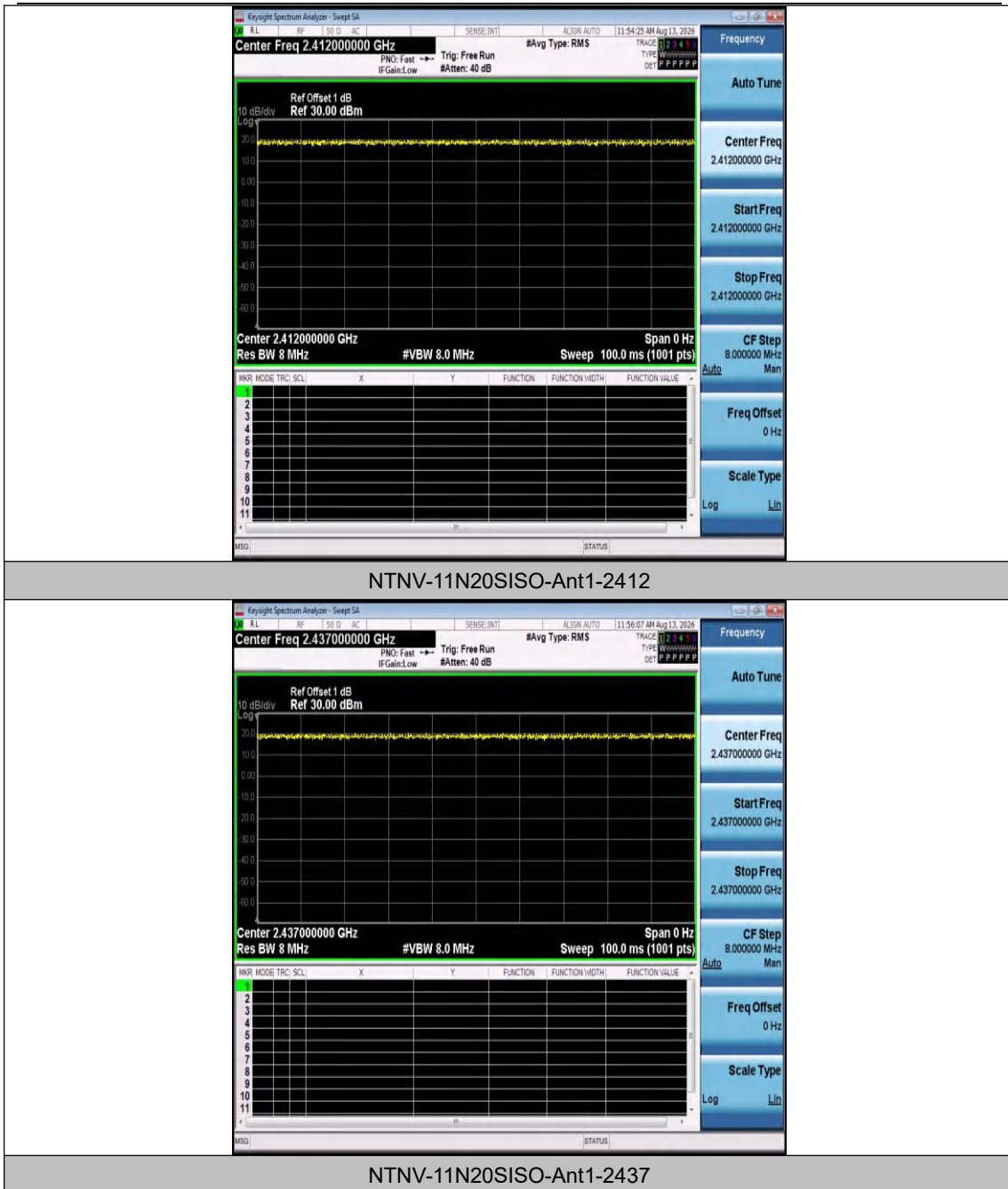
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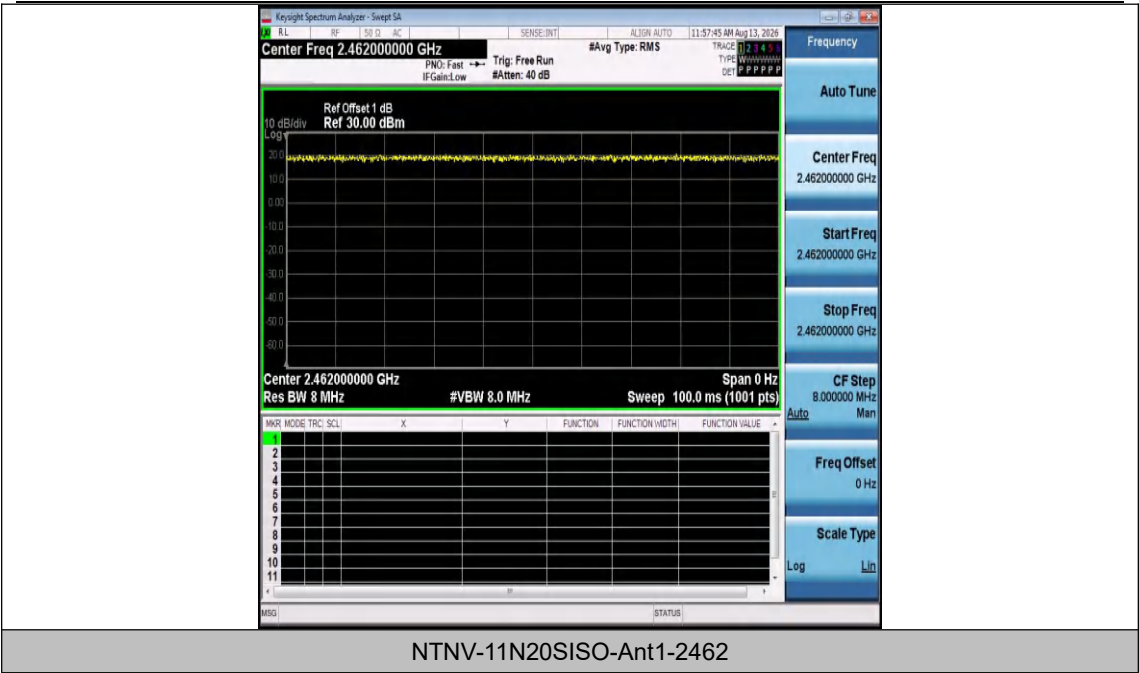
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---End---