

Appendix Test Data

Report No.:	1812C60277212502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-5-19	Finish Test Date:	2026-5-25
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.5°C	Relative Humidity:	68%
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	9.240	2407.400	2416.640	0.5	PASS
11B	Ant1	2437	9.240	2432.400	2441.640	0.5	PASS
11B	Ant1	2462	9.240	2457.400	2466.640	0.5	PASS
11G	Ant1	2412	16.440	2403.800	2420.240	0.5	PASS
11G	Ant1	2437	16.400	2428.800	2445.200	0.5	PASS
11G	Ant1	2462	16.320	2453.840	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.640	2403.240	2420.880	0.5	PASS
11N20SISO	Ant1	2437	17.600	2428.240	2445.840	0.5	PASS
11N20SISO	Ant1	2462	17.600	2453.280	2470.880	0.5	PASS

Test Graphs

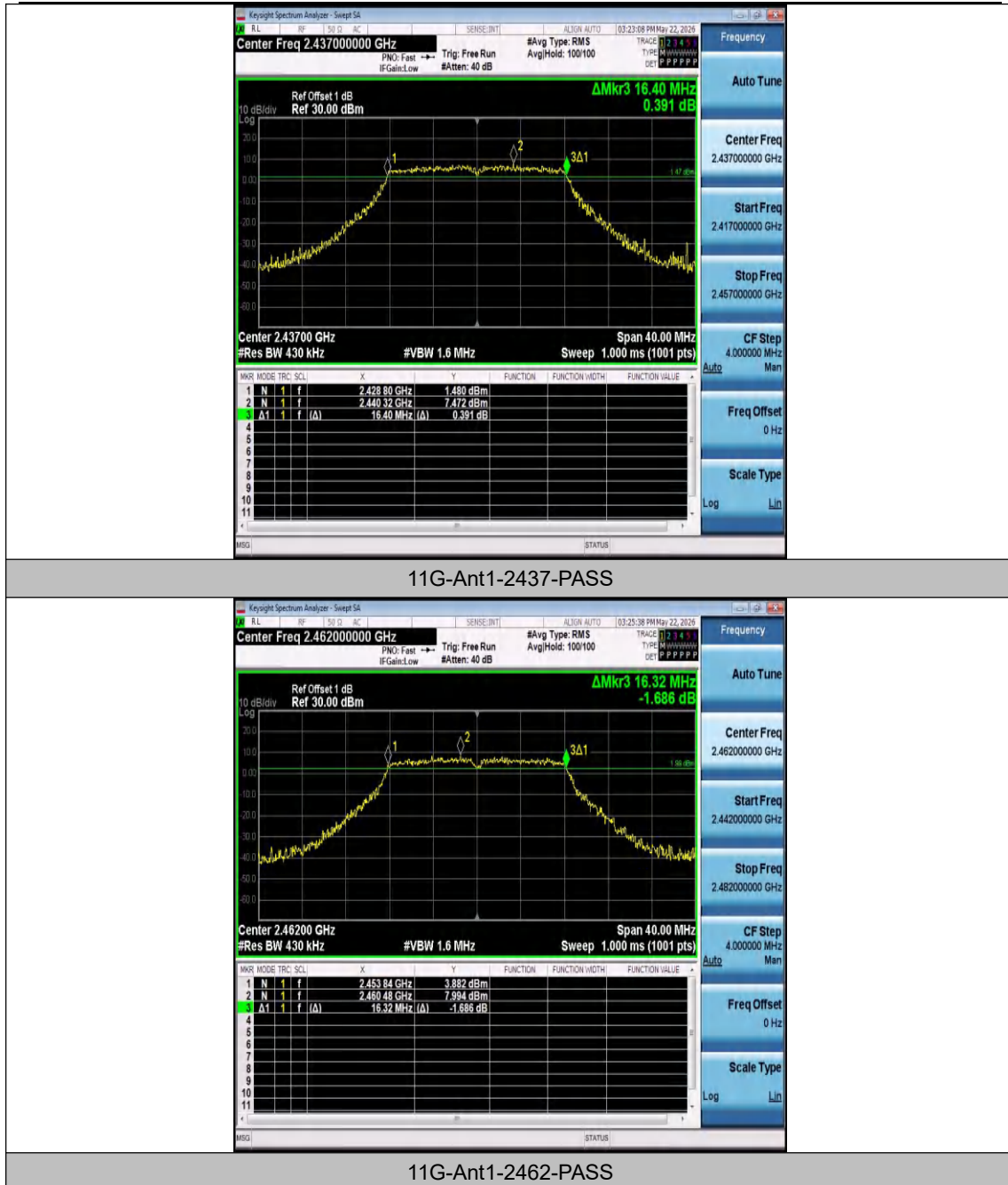


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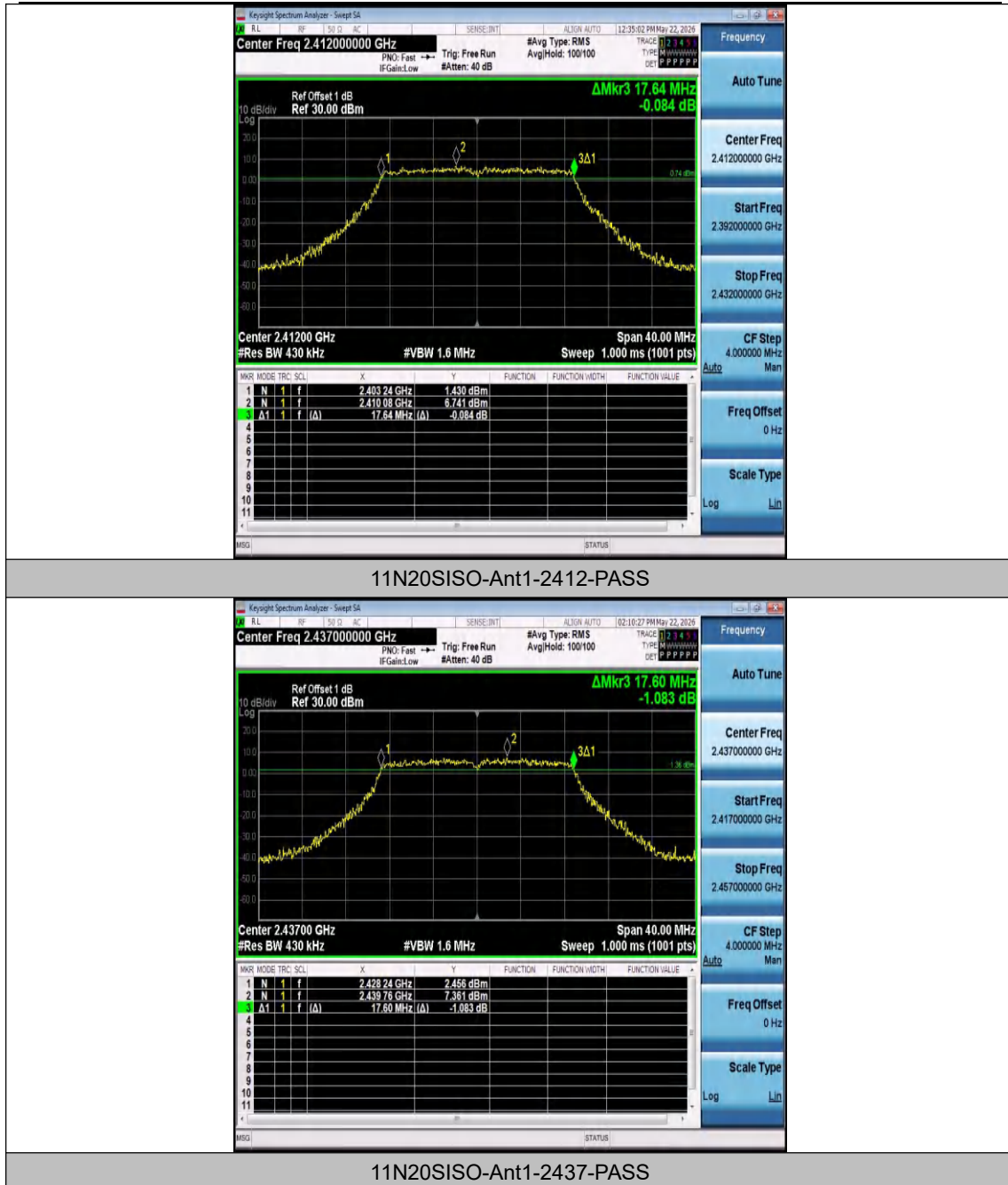




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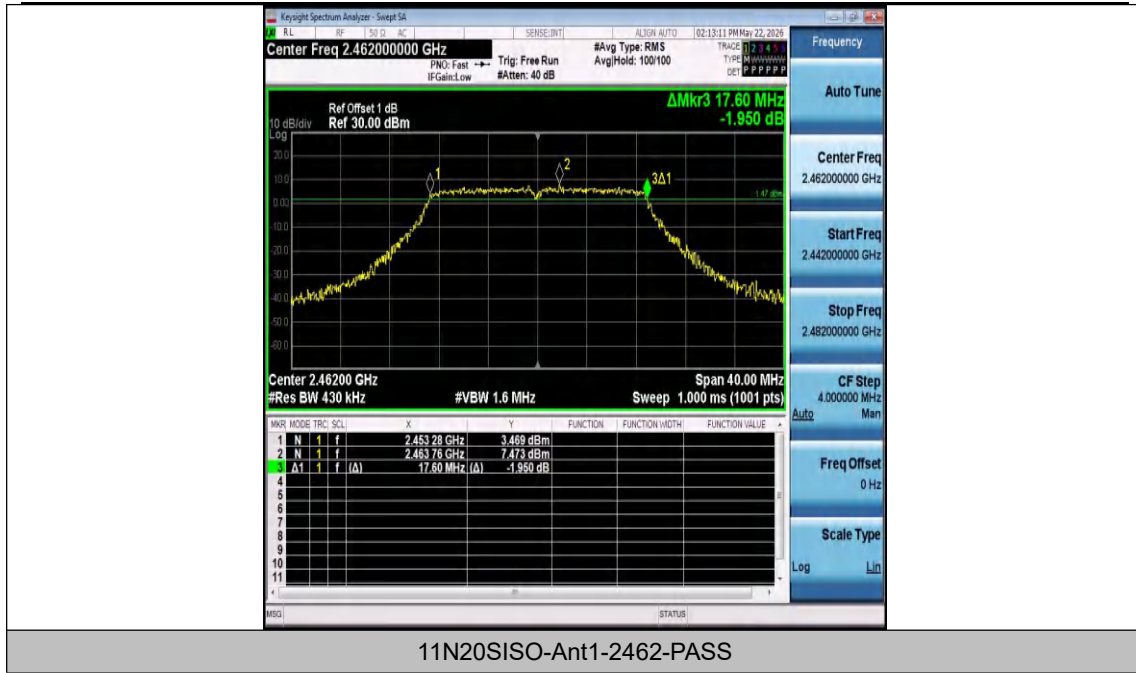
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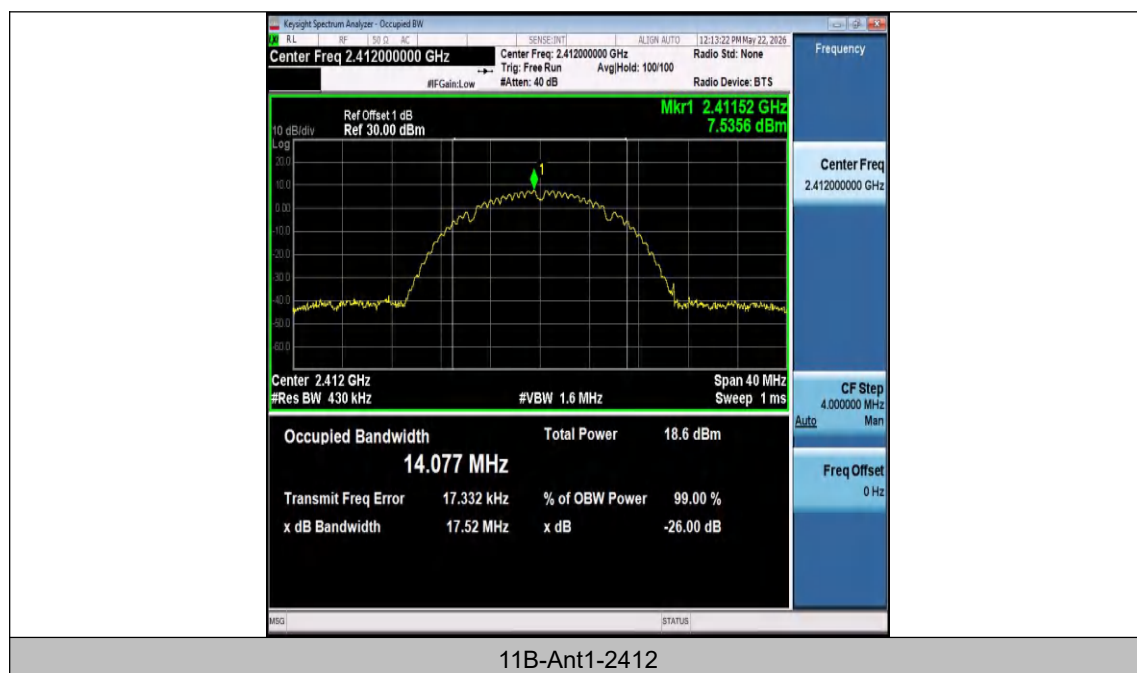
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.077	2404.9788	2419.0558	---	---
11B	Ant1	2437	14.036	2429.9964	2444.0324	---	---
11B	Ant1	2462	14.040	2454.9915	2469.0315	---	---
11G	Ant1	2412	17.085	2403.5096	2420.5946	---	---
11G	Ant1	2437	17.196	2428.4214	2445.6174	---	---
11G	Ant1	2462	17.220	2453.4289	2470.6489	---	---
11N20SISO	Ant1	2412	18.354	2402.8761	2421.2301	---	---
11N20SISO	Ant1	2437	18.266	2427.9873	2446.2533	---	---
11N20SISO	Ant1	2462	18.242	2452.9611	2471.2031	---	---

Test Graphs

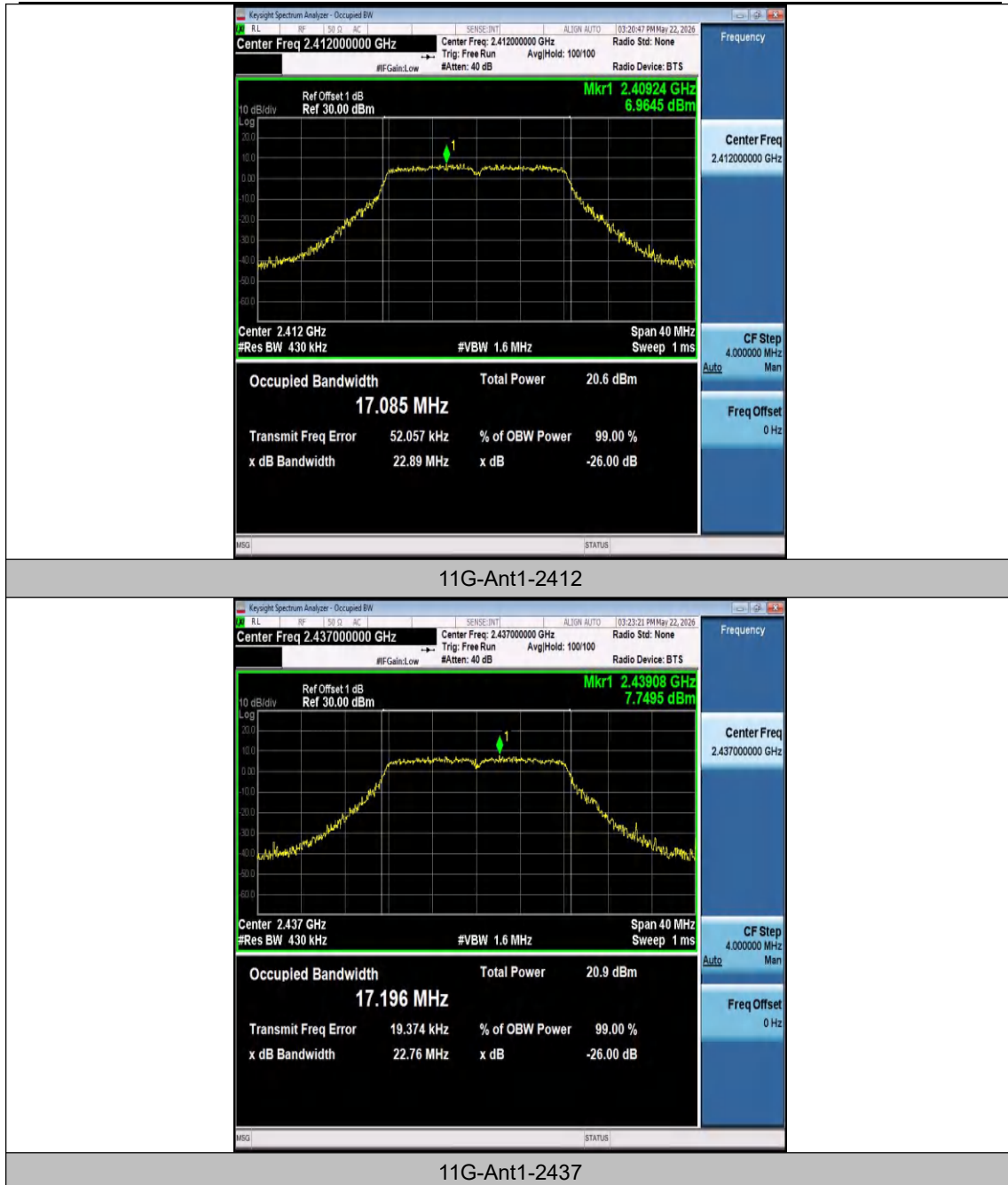




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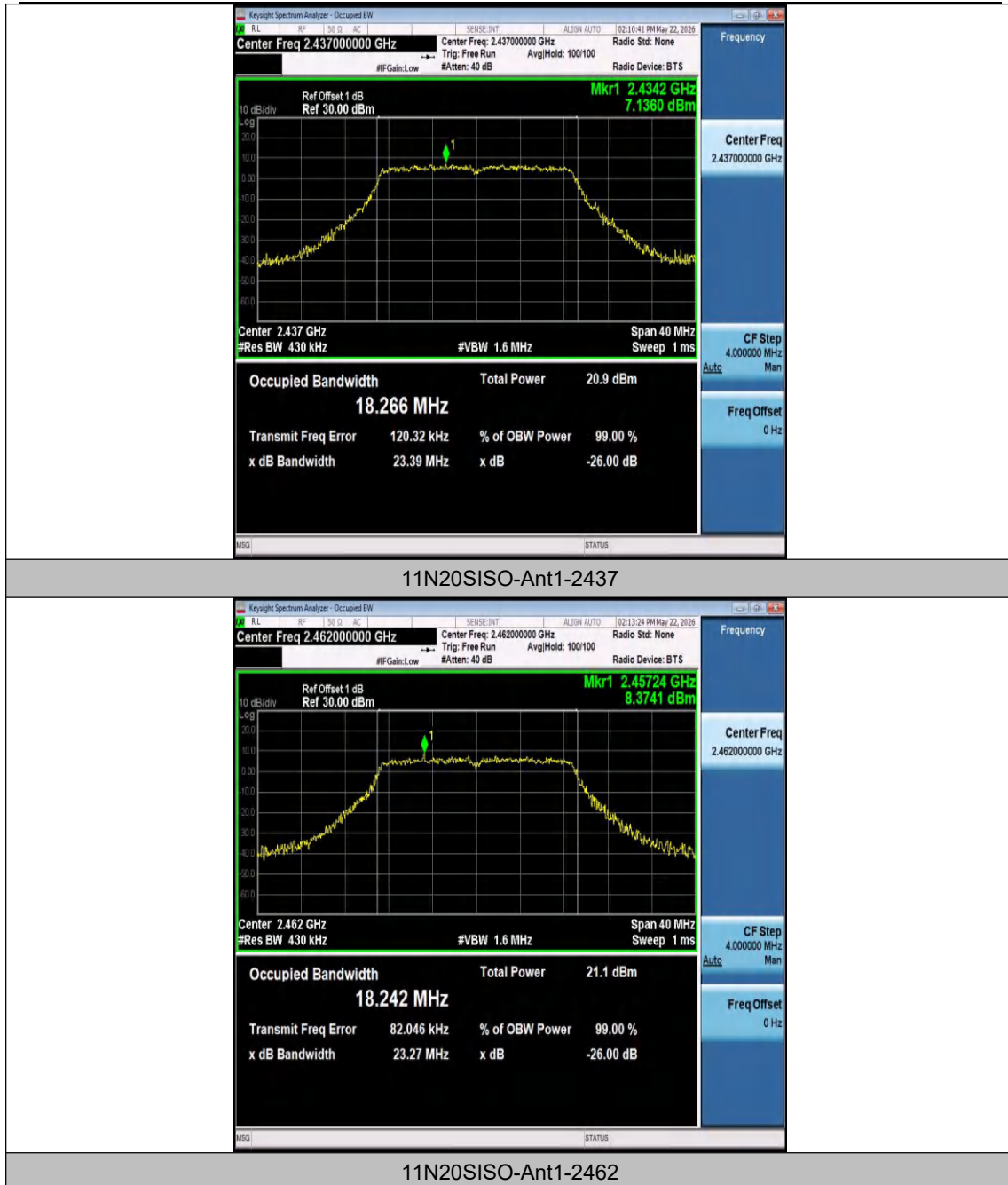
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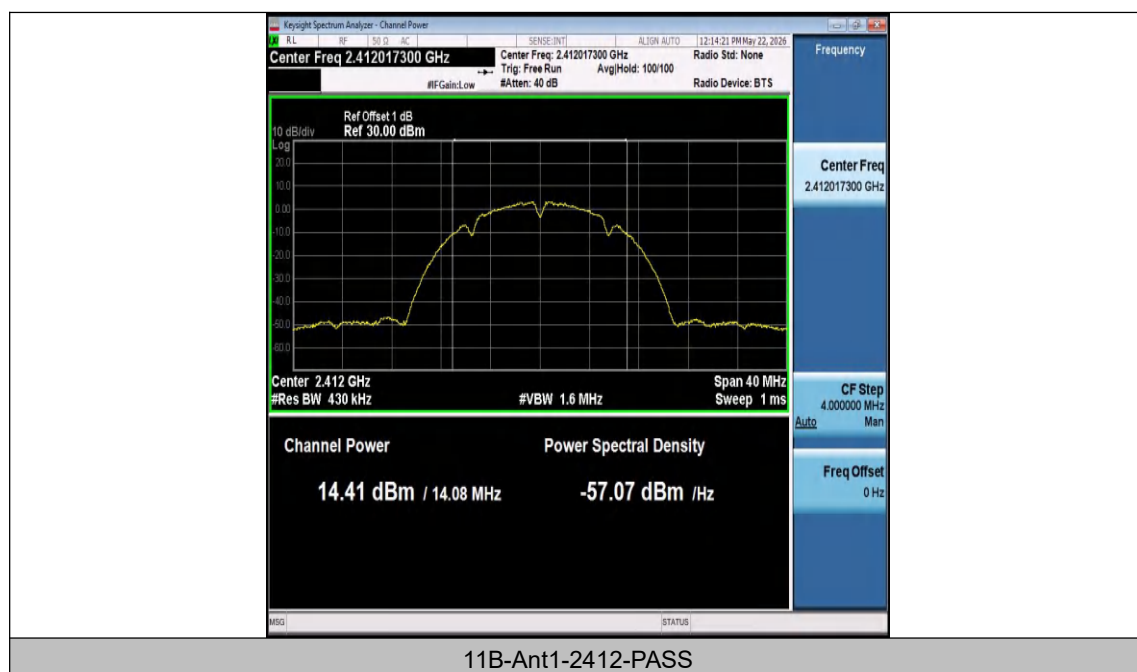
Appendix C: Maximum conducted output power

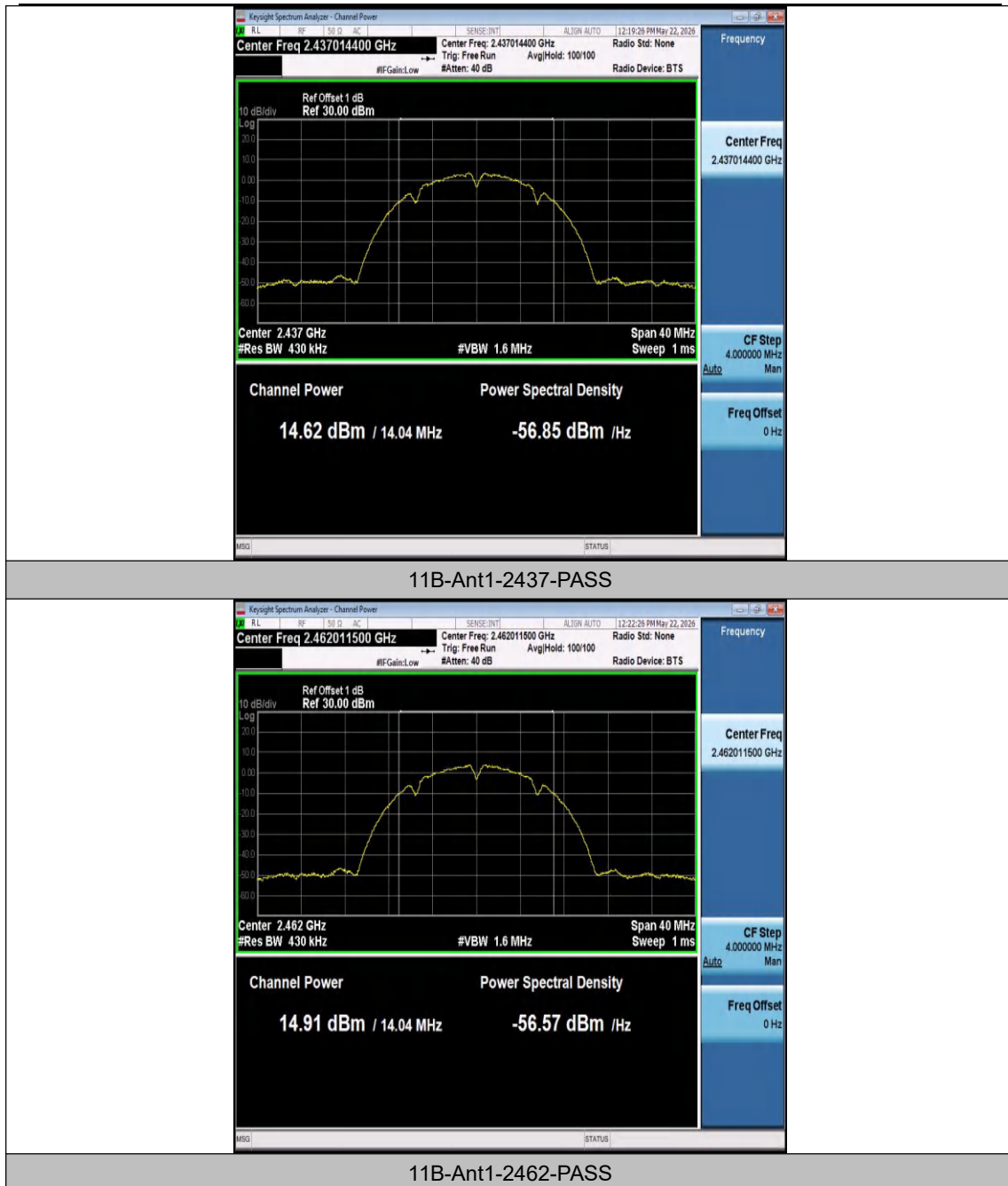
Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.41	≤30.00	PASS
11B	Ant1	2437	14.62	≤30.00	PASS
11B	Ant1	2462	14.91	≤30.00	PASS
11G	Ant1	2412	14.31	≤30.00	PASS
11G	Ant1	2437	14.65	≤30.00	PASS
11G	Ant1	2462	14.84	≤30.00	PASS
11N20SISO	Ant1	2412	14.16	≤30.00	PASS
11N20SISO	Ant1	2437	14.54	≤30.00	PASS
11N20SISO	Ant1	2462	14.77	≤30.00	PASS

Note: The cable loss are compensated in the graph.

Test Graphs Average

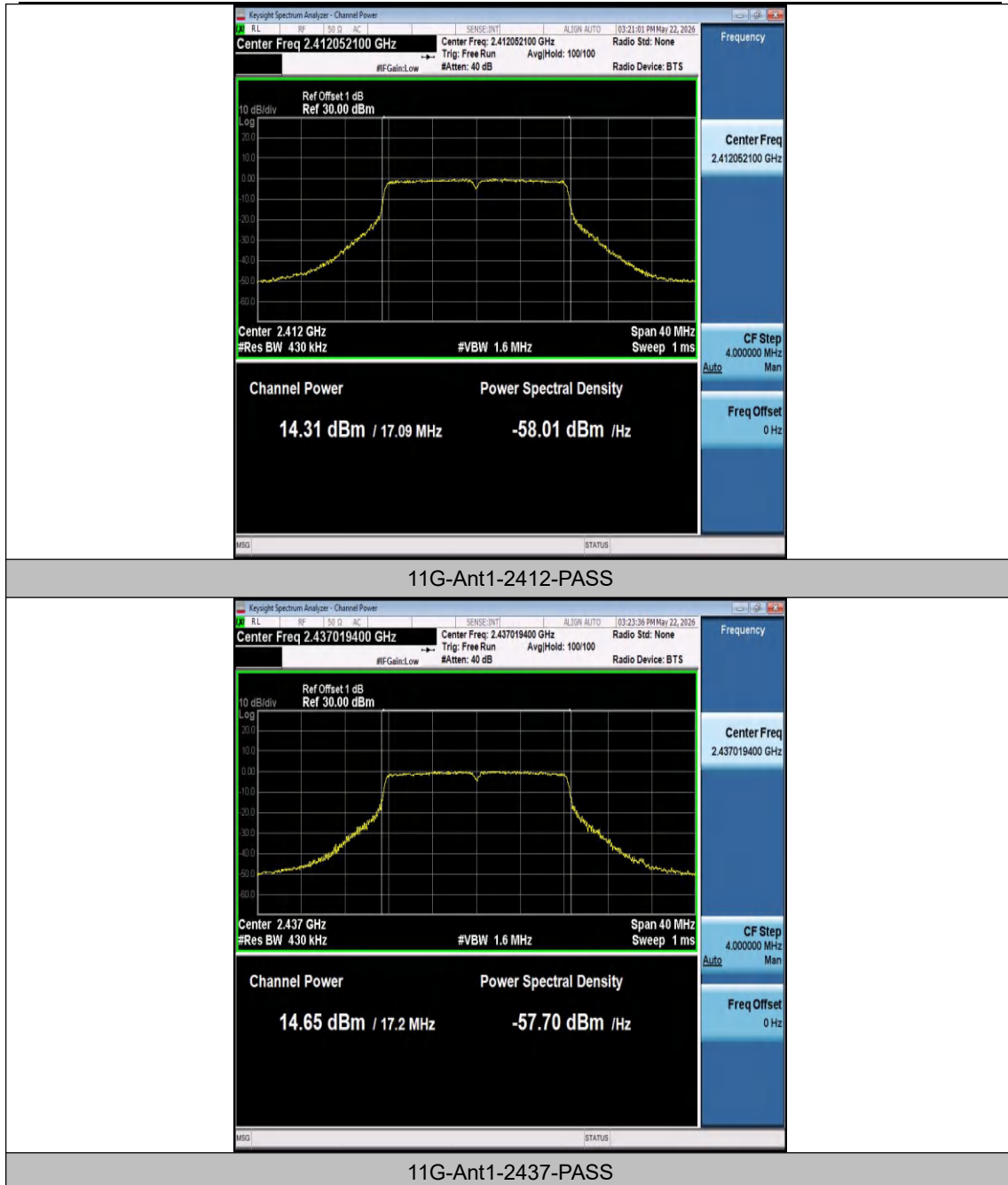




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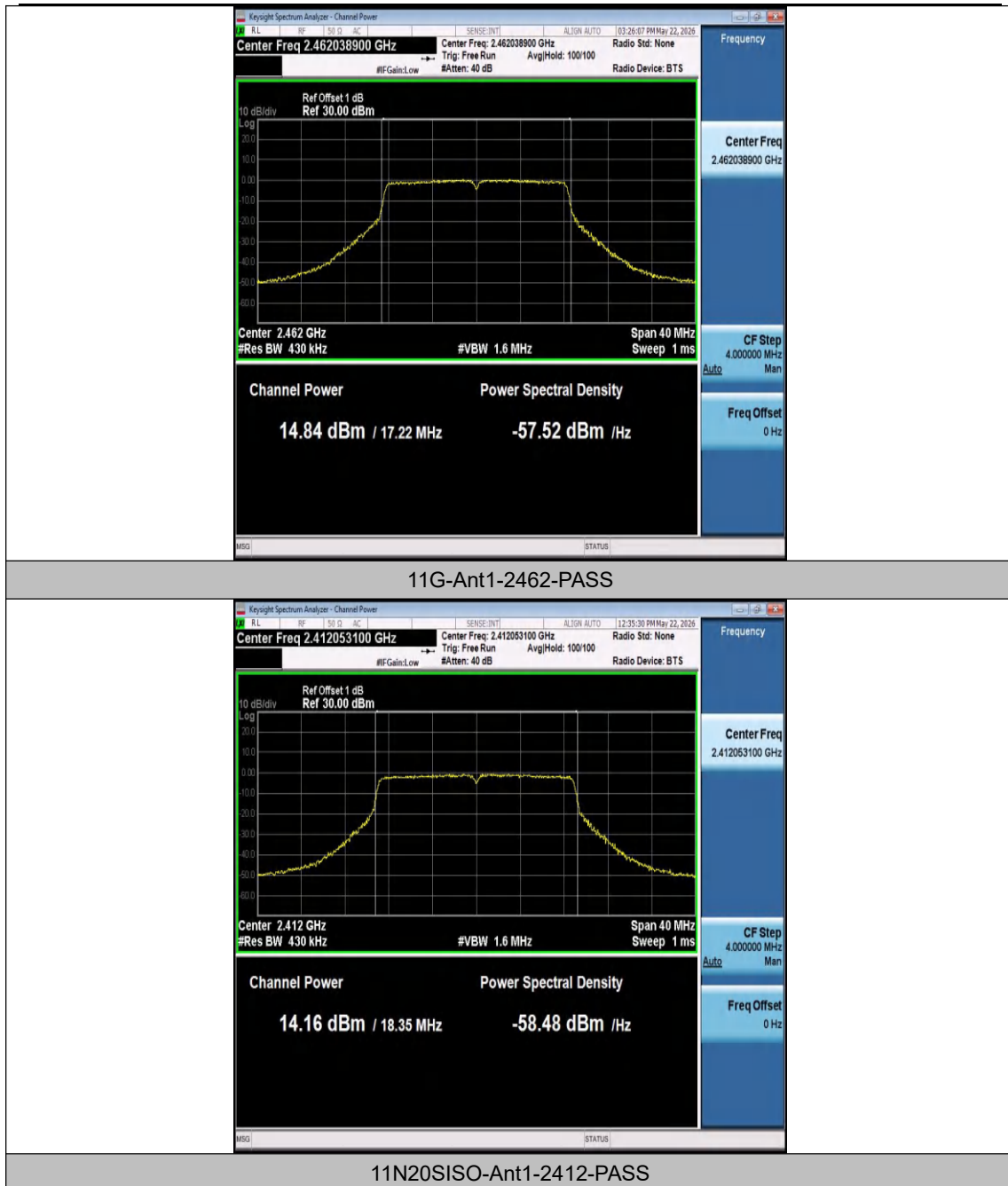
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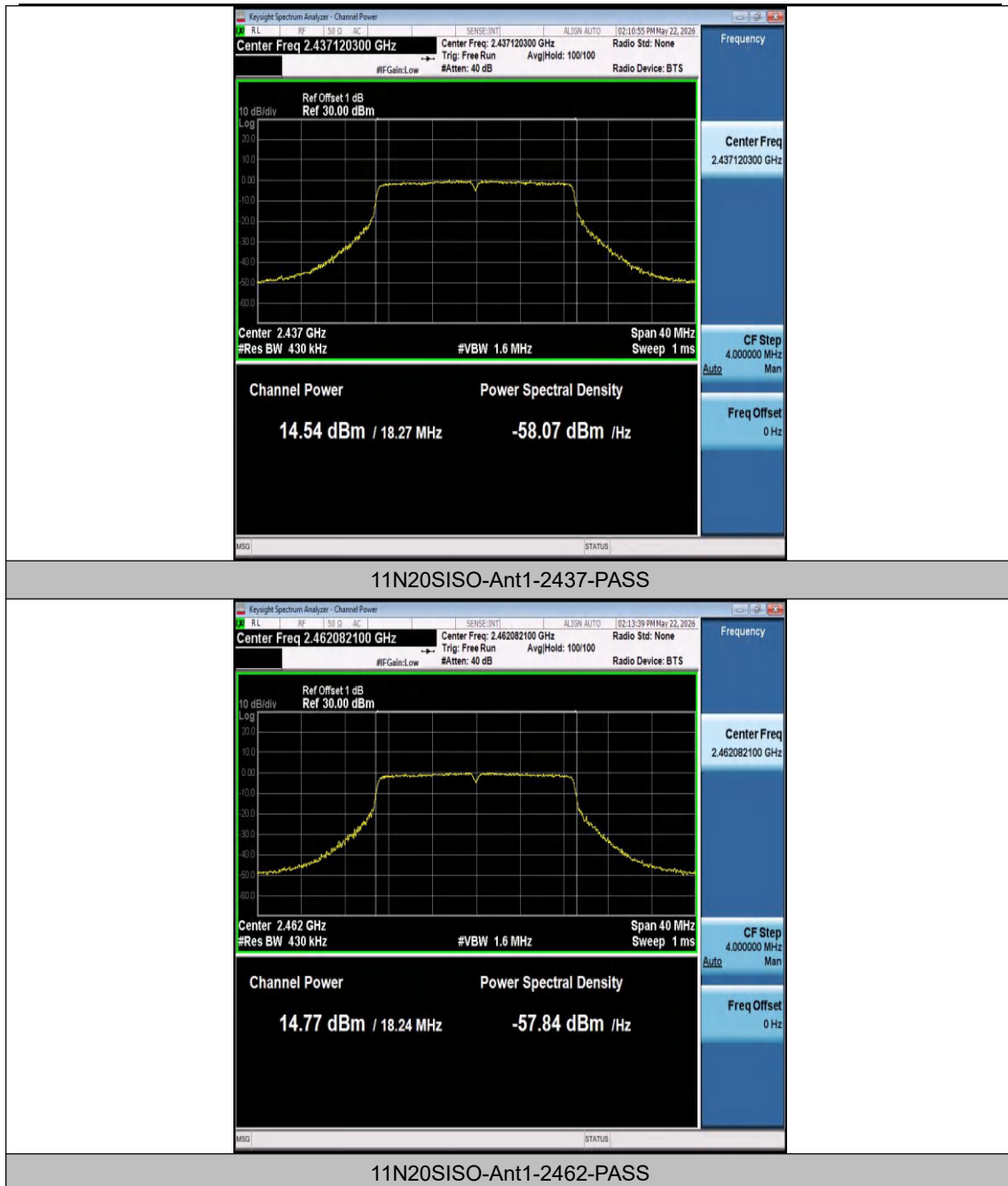


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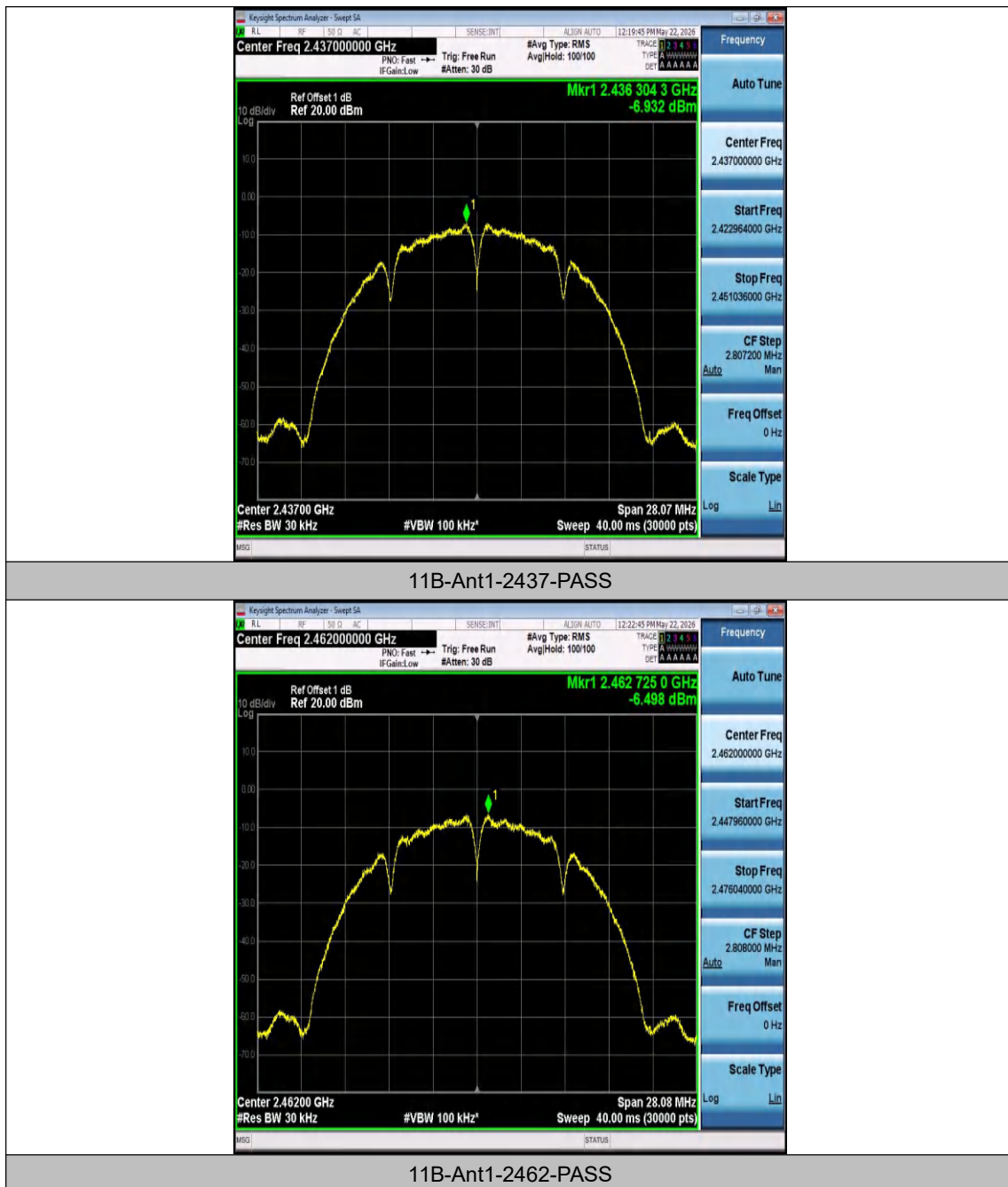
Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2437	-6.93	≤8.00	PASS
11B	Ant1	2462	-6.50	≤8.00	PASS
11G	Ant1	2412	-9.94	≤8.00	PASS
11G	Ant1	2437	-9.78	≤8.00	PASS
11G	Ant1	2462	-8.89	≤8.00	PASS
11N20SISO	Ant1	2412	-9.93	≤8.00	PASS
11N20SISO	Ant1	2437	-9.26	≤8.00	PASS
11N20SISO	Ant1	2462	-9.47	≤8.00	PASS

Note: The cable loss are compensated in the graph.

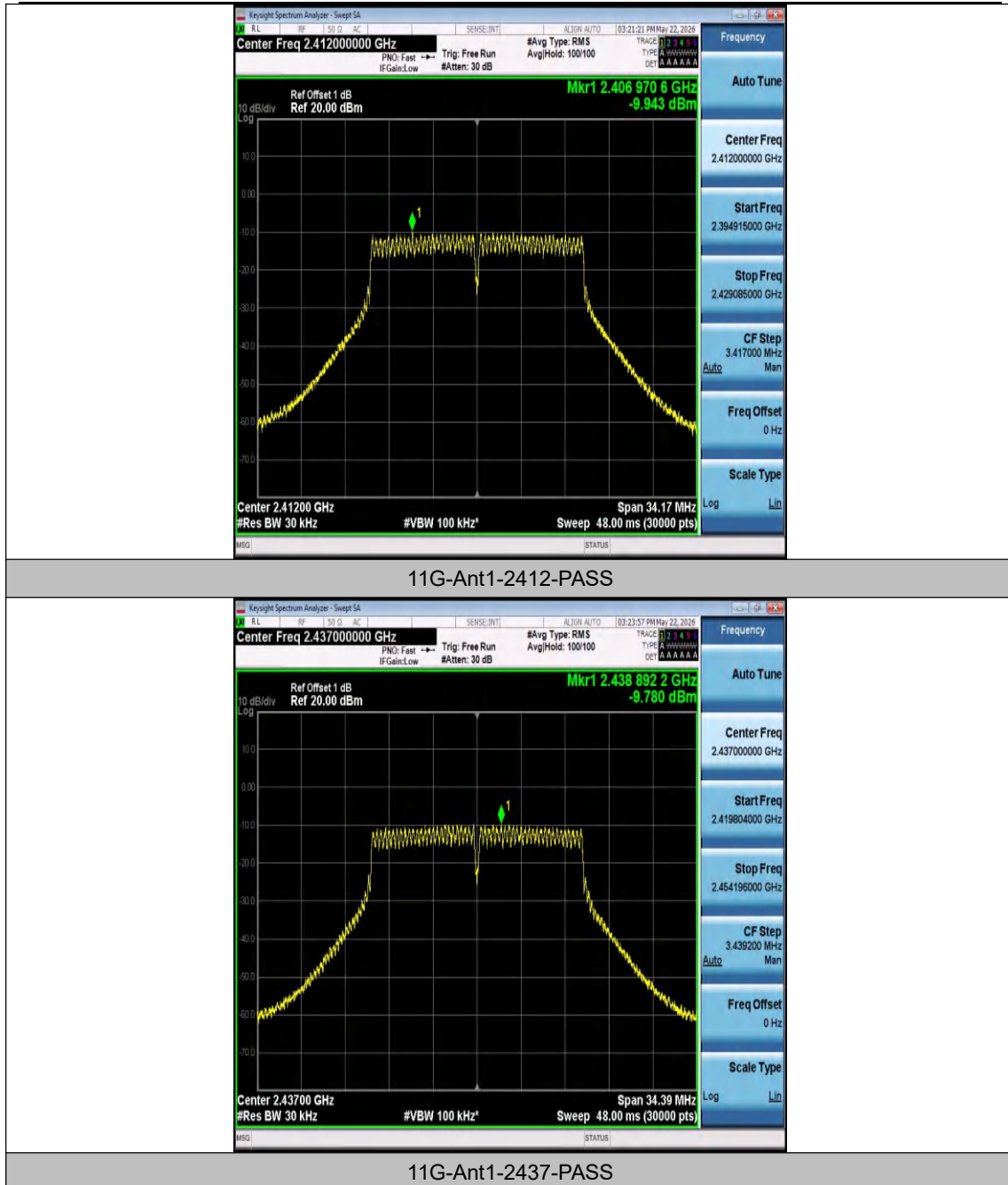
Test Graphs



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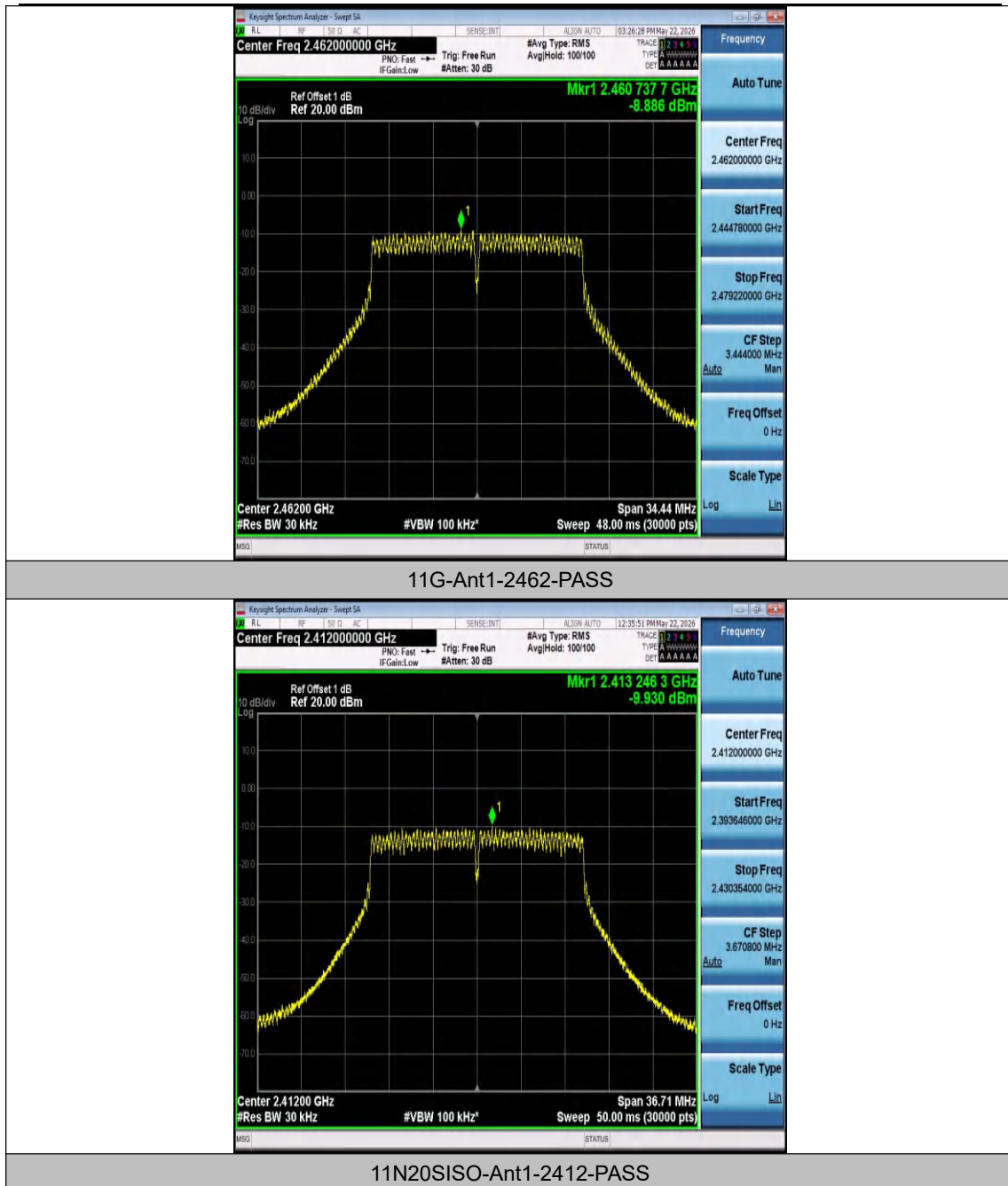
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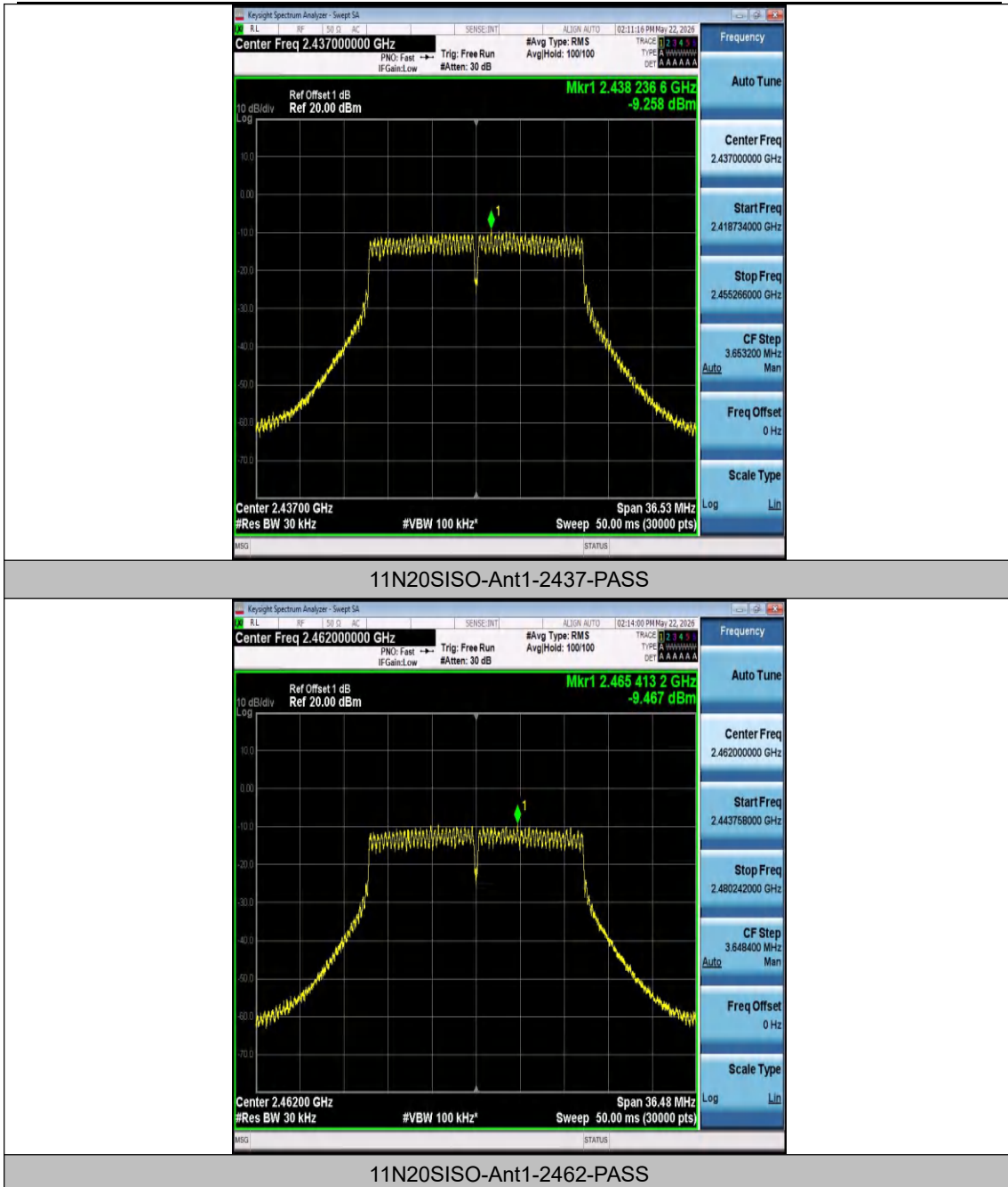
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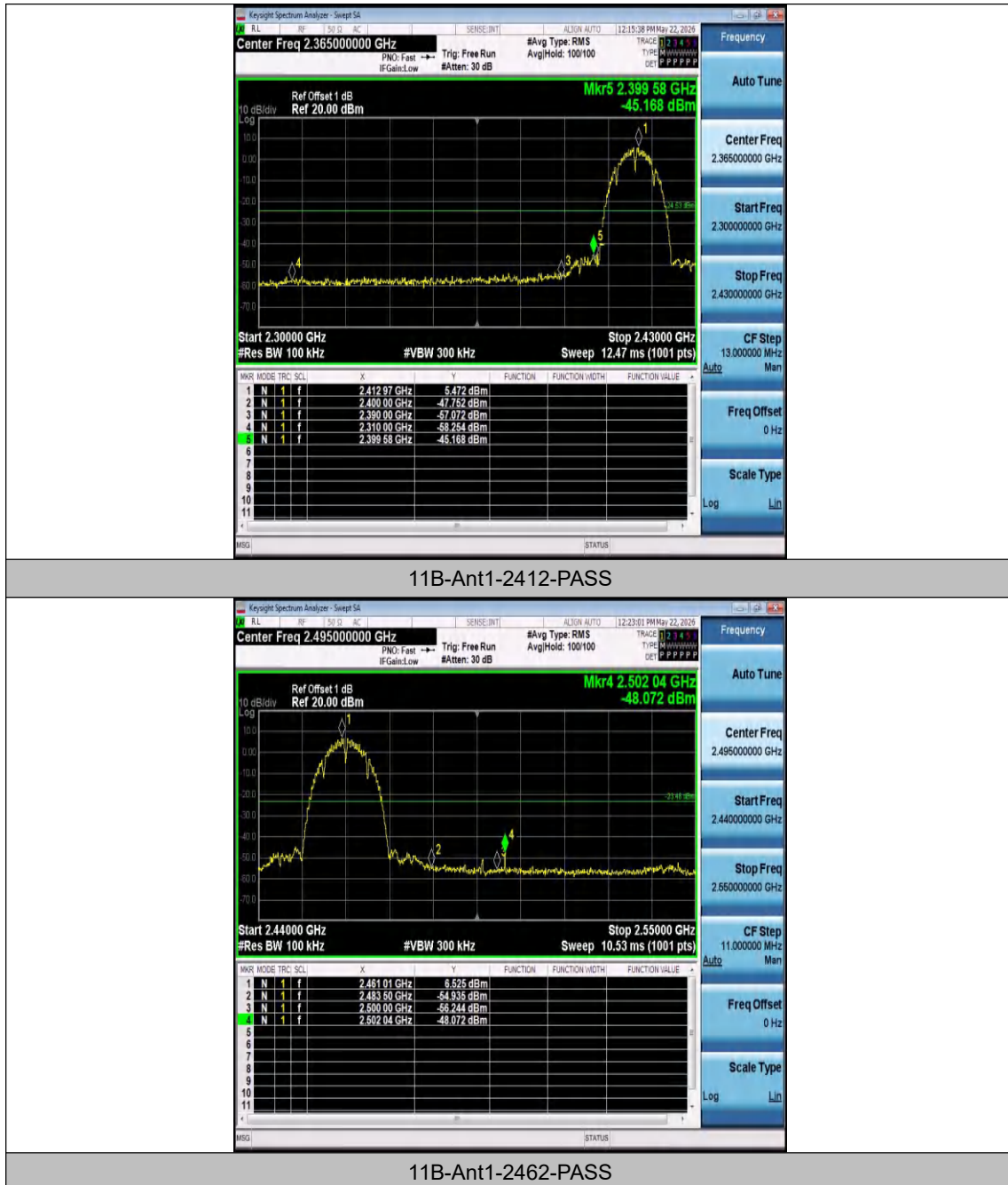
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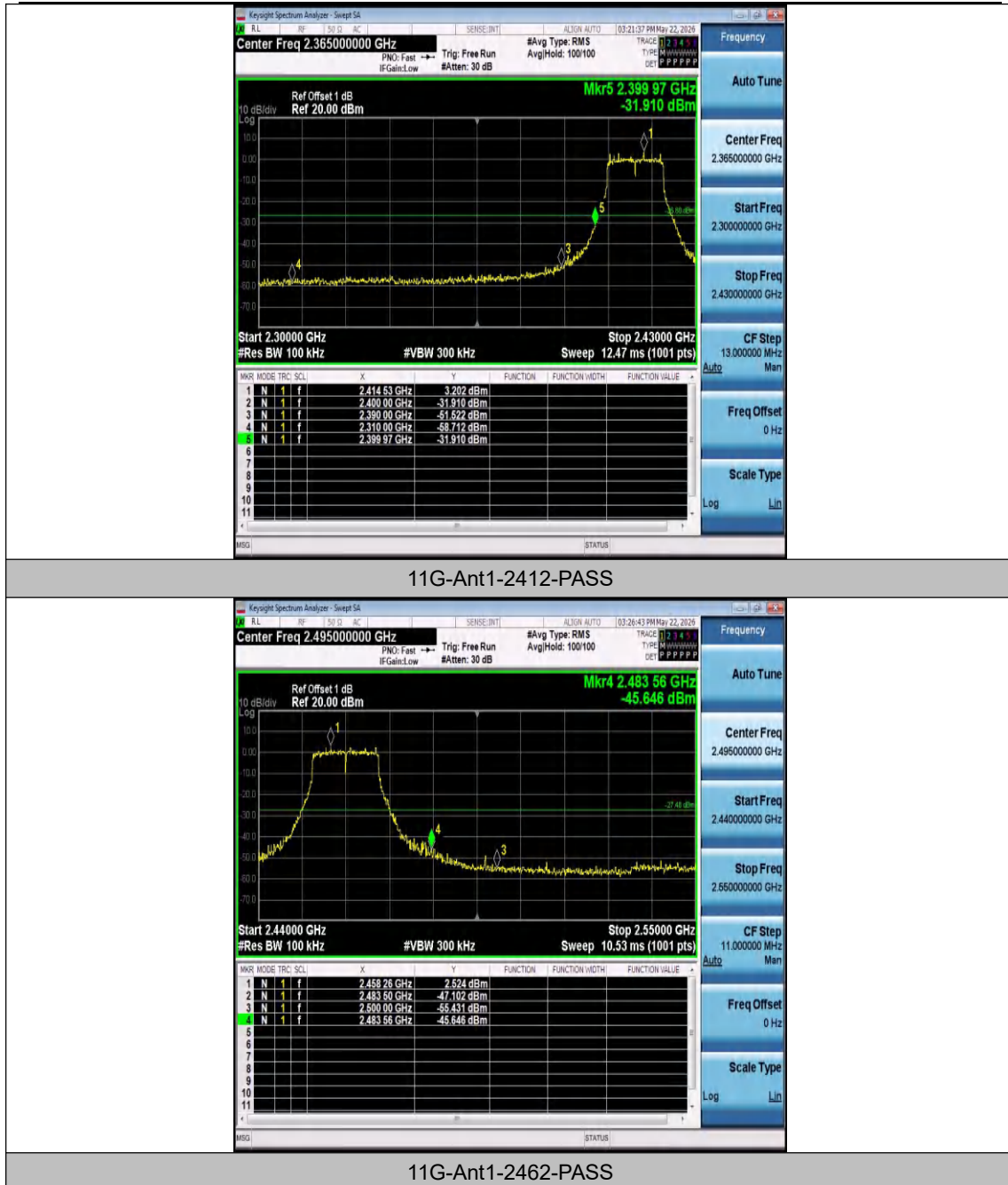
Appendix E: Conducted Band edge

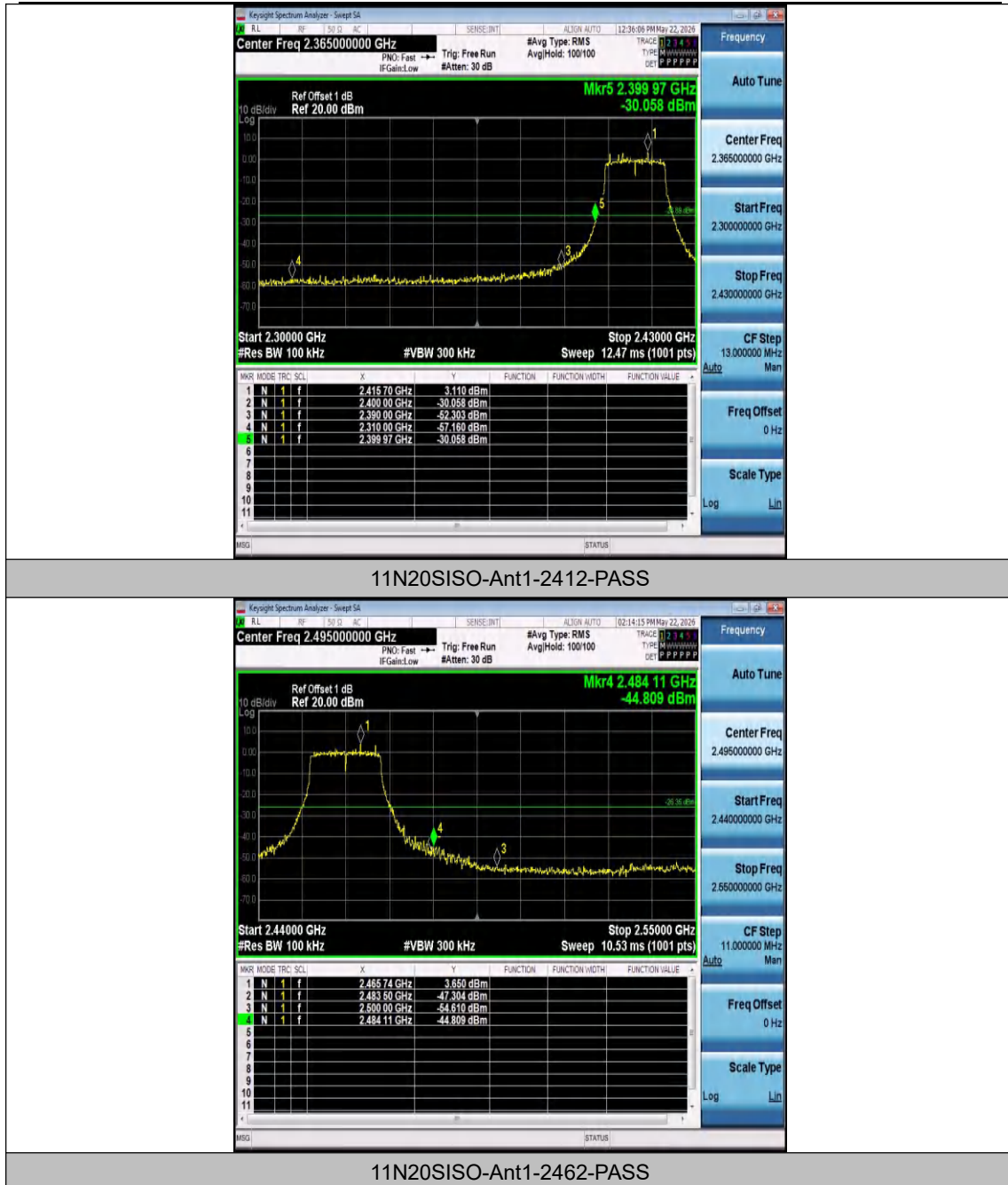
Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.47	-45.17	≤-24.53	PASS
11B	Ant1	High	2462	6.53	-48.07	≤-23.48	PASS
11G	Ant1	Low	2412	3.20	-31.91	≤-26.8	PASS
11G	Ant1	High	2462	2.52	-45.65	≤-27.48	PASS
11N20SISO	Ant1	Low	2412	3.11	-30.06	≤-26.89	PASS
11N20SISO	Ant1	High	2462	3.65	-44.81	≤-26.35	PASS

Test Graphs







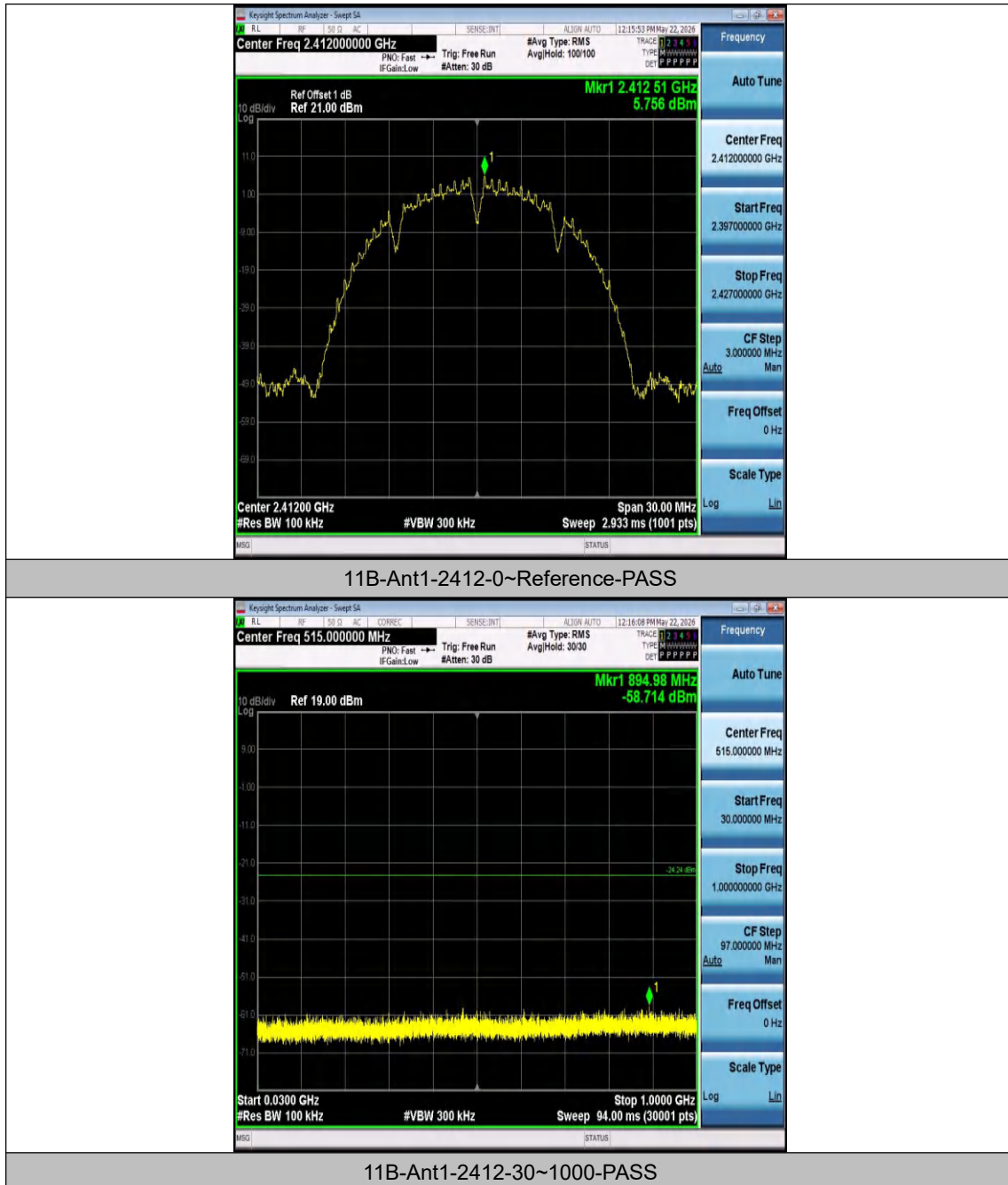
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	5.76	5.76	---	PASS
11B	Ant1	2412	30~1000	5.76	-58.71	≤-24.24	PASS
11B	Ant1	2412	1000~26500	5.76	-48.05	≤-24.24	PASS
11B	Ant1	2437	0~Reference	5.98	5.98	---	PASS
11B	Ant1	2437	30~1000	5.98	-58.83	≤-24.02	PASS
11B	Ant1	2437	1000~26500	5.98	-48.28	≤-24.02	PASS
11B	Ant1	2462	0~Reference	6.42	6.42	---	PASS
11B	Ant1	2462	30~1000	6.42	-58.92	≤-23.58	PASS
11B	Ant1	2462	1000~26500	6.42	-48.73	≤-23.58	PASS
11G	Ant1	2412	0~Reference	2.59	2.59	---	PASS
11G	Ant1	2412	30~1000	2.59	-58.8	≤-27.41	PASS
11G	Ant1	2412	1000~26500	2.59	-47.67	≤-27.41	PASS
11G	Ant1	2437	0~Reference	3.47	3.47	---	PASS
11G	Ant1	2437	30~1000	3.47	-58.91	≤-26.53	PASS
11G	Ant1	2437	1000~26500	3.47	-48.09	≤-26.53	PASS
11G	Ant1	2462	0~Reference	3.71	3.71	---	PASS
11G	Ant1	2462	30~1000	3.71	-58.81	≤-26.29	PASS
11G	Ant1	2462	1000~26500	3.71	-48.68	≤-26.29	PASS
11N20SISO	Ant1	2412	0~Reference	2.70	2.70	---	PASS
11N20SISO	Ant1	2412	30~1000	2.70	-58.64	≤-27.3	PASS
11N20SISO	Ant1	2412	1000~26500	2.70	-48.44	≤-27.3	PASS
11N20SISO	Ant1	2437	0~Reference	3.10	3.10	---	PASS
11N20SISO	Ant1	2437	30~1000	3.10	-58.48	≤-26.9	PASS
11N20SISO	Ant1	2437	1000~26500	3.10	-48.57	≤-26.9	PASS
11N20SISO	Ant1	2462	0~Reference	3.87	3.87	---	PASS
11N20SISO	Ant1	2462	30~1000	3.87	-58.59	≤-26.13	PASS
11N20SISO	Ant1	2462	1000~26500	3.87	-48.25	≤-26.13	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.

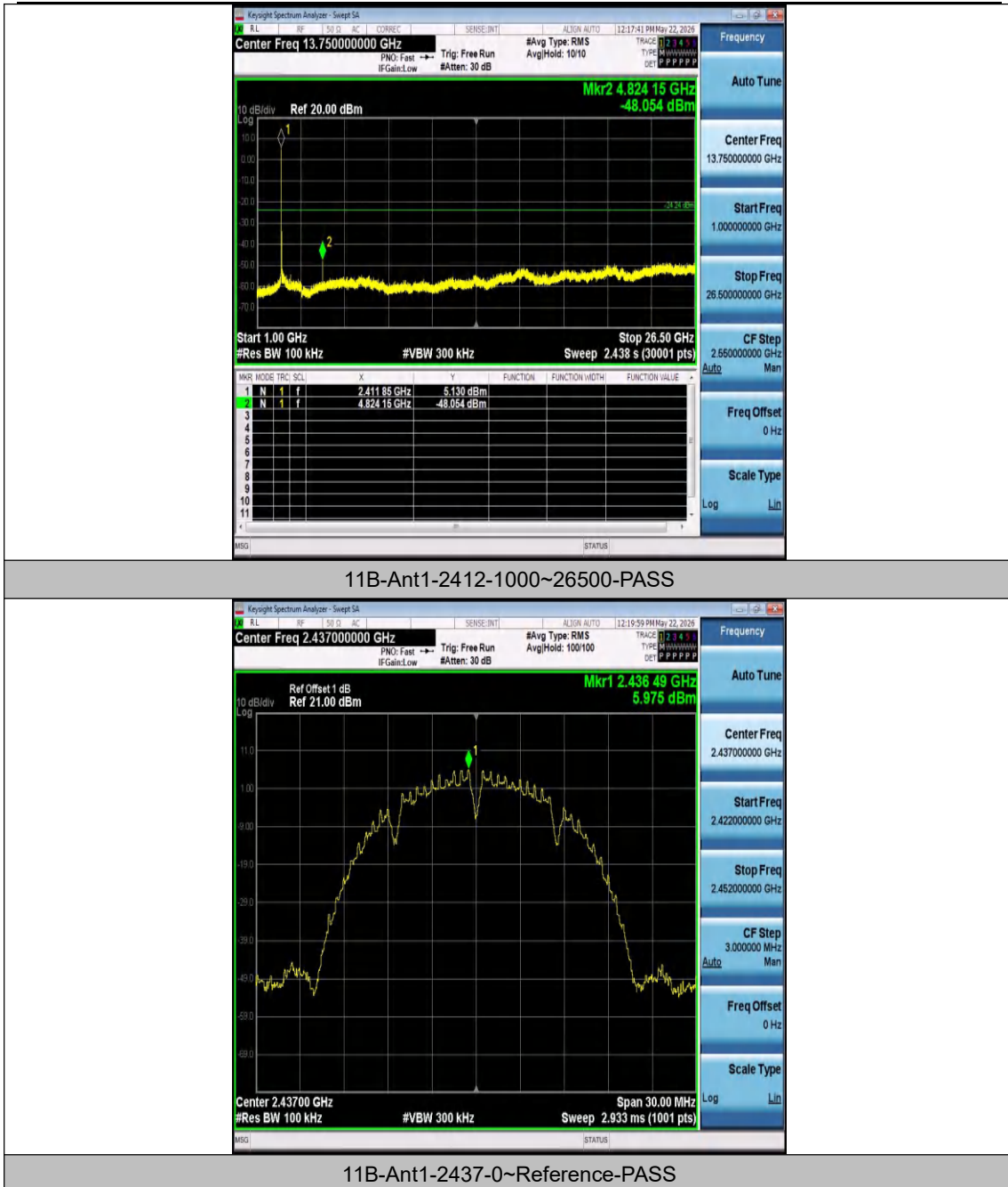
Test Graphs



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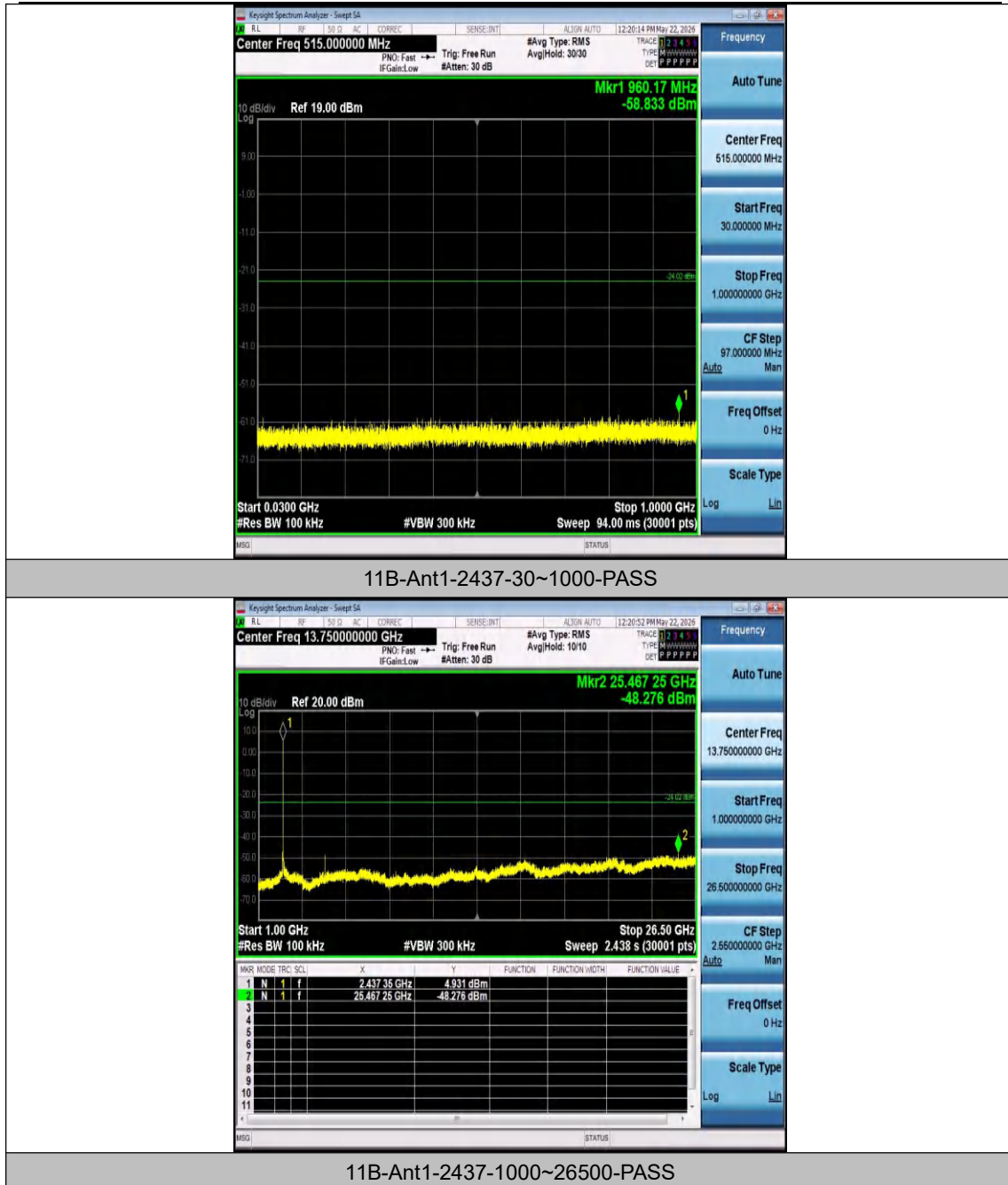
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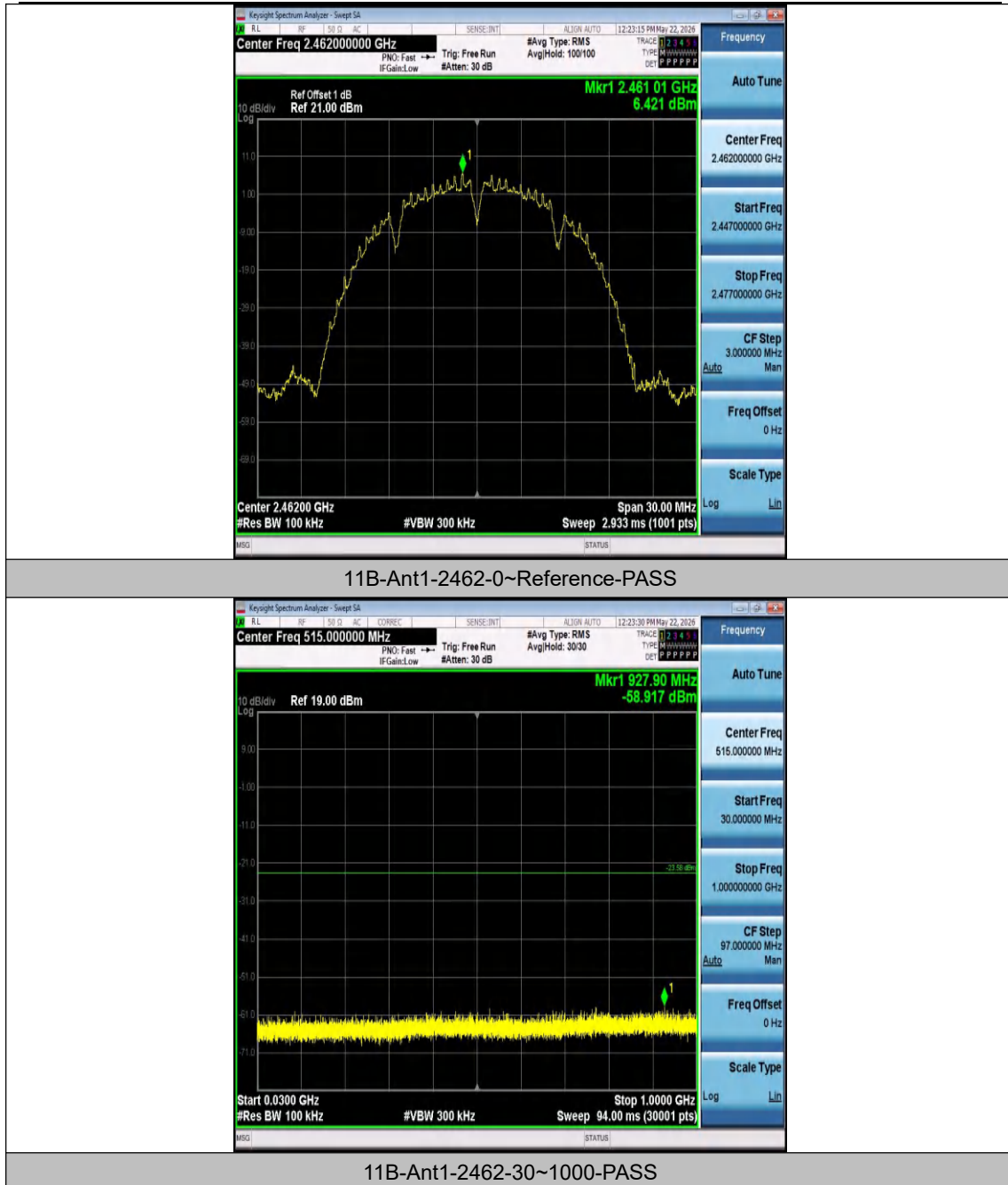
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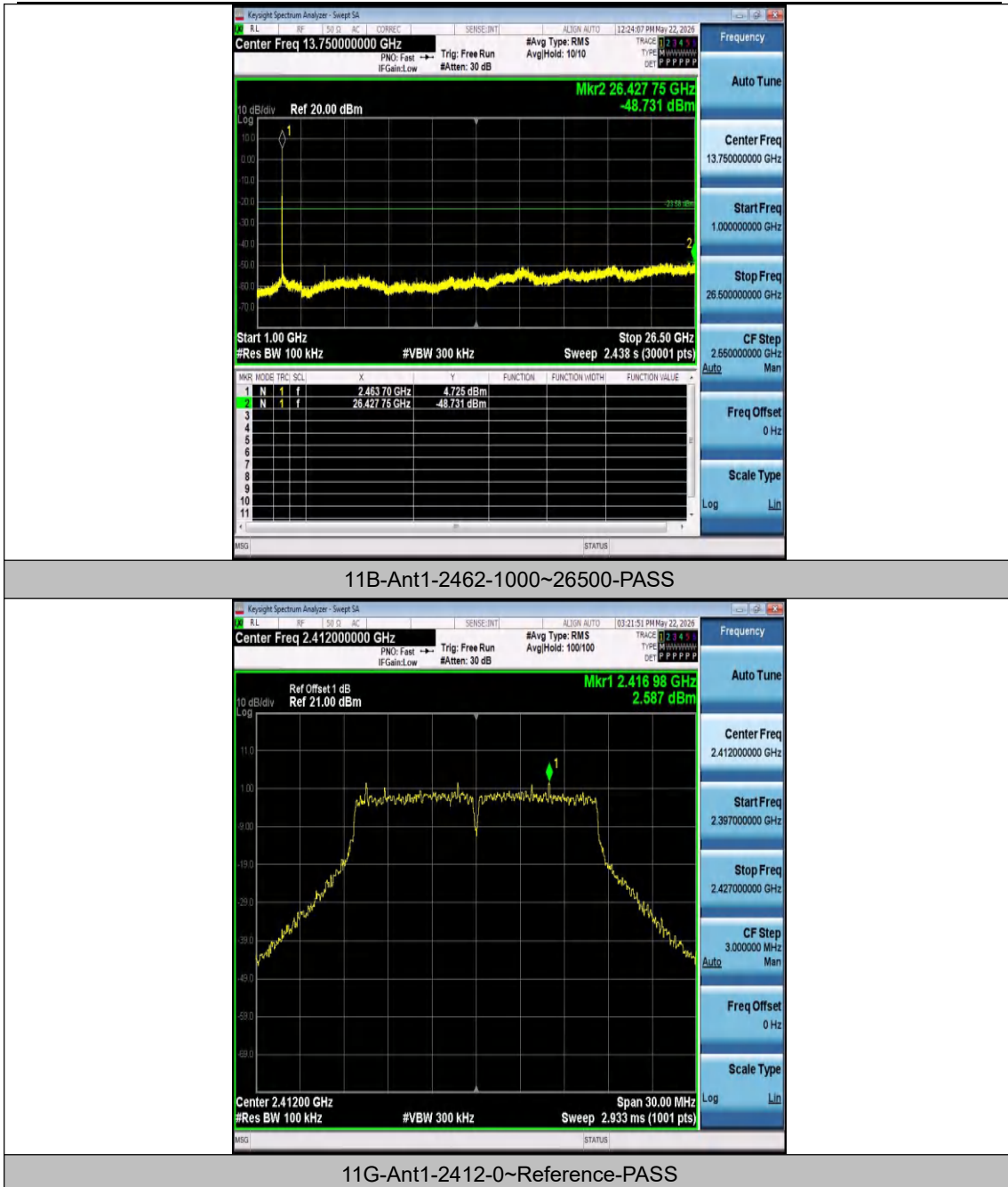
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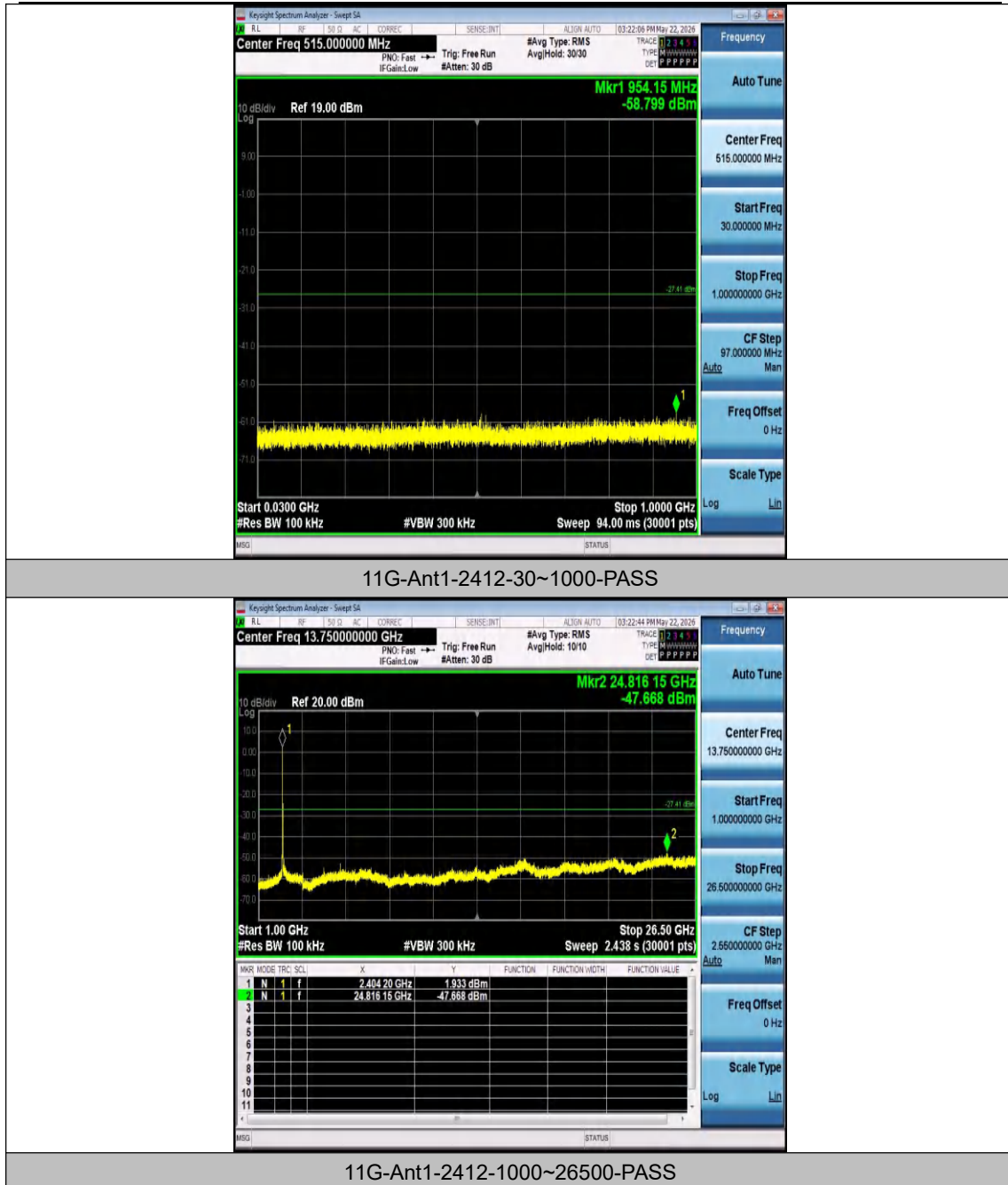
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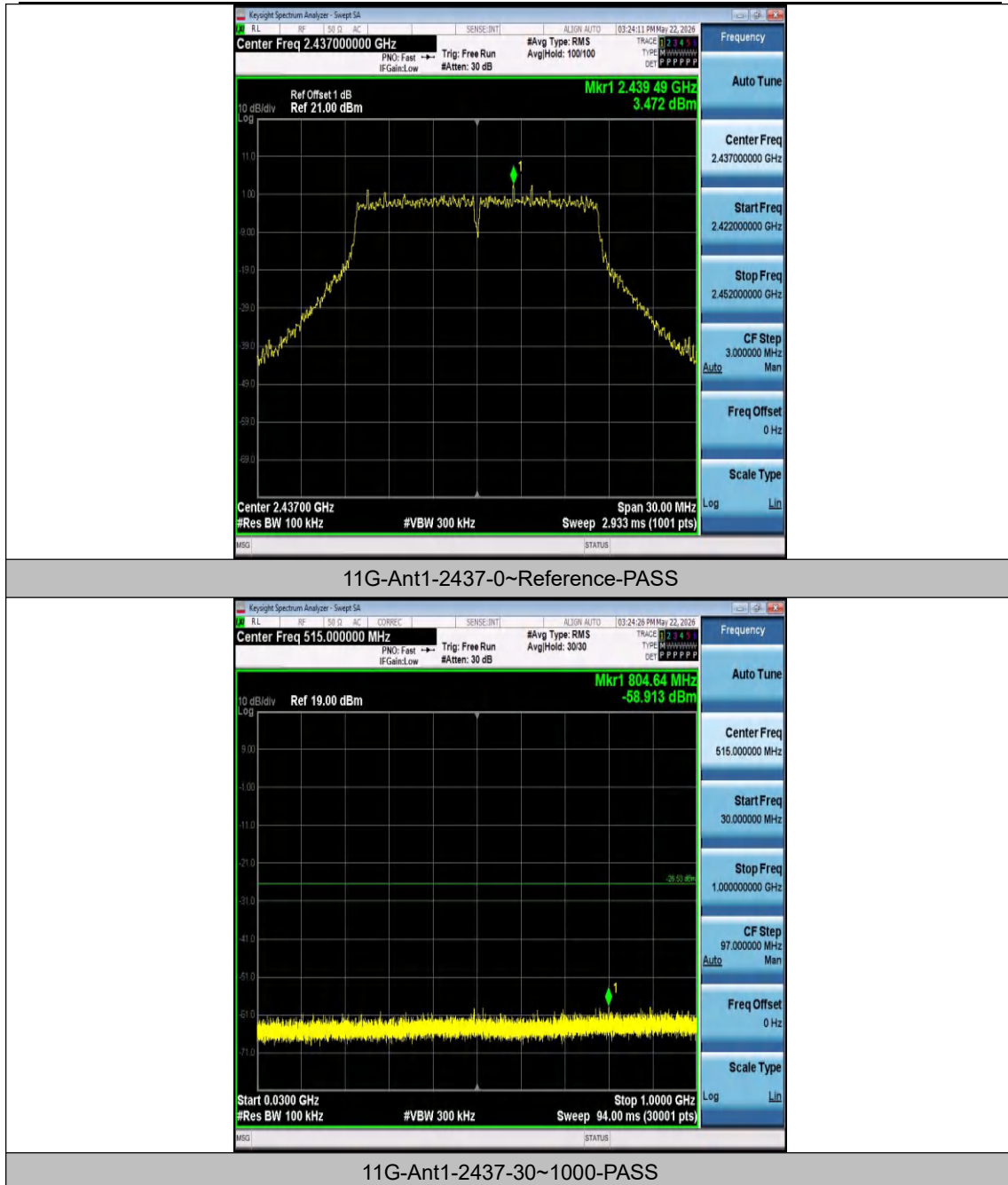
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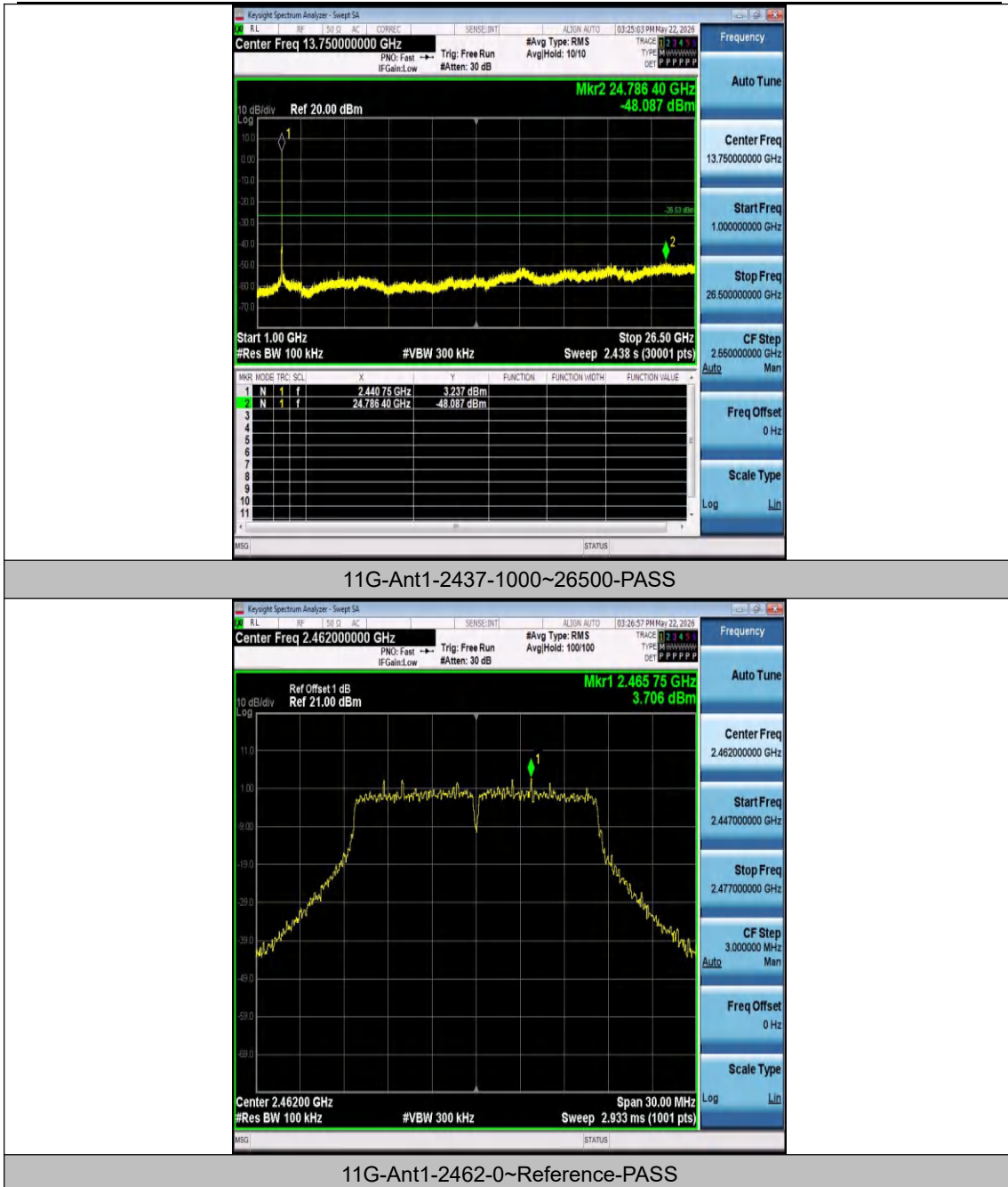
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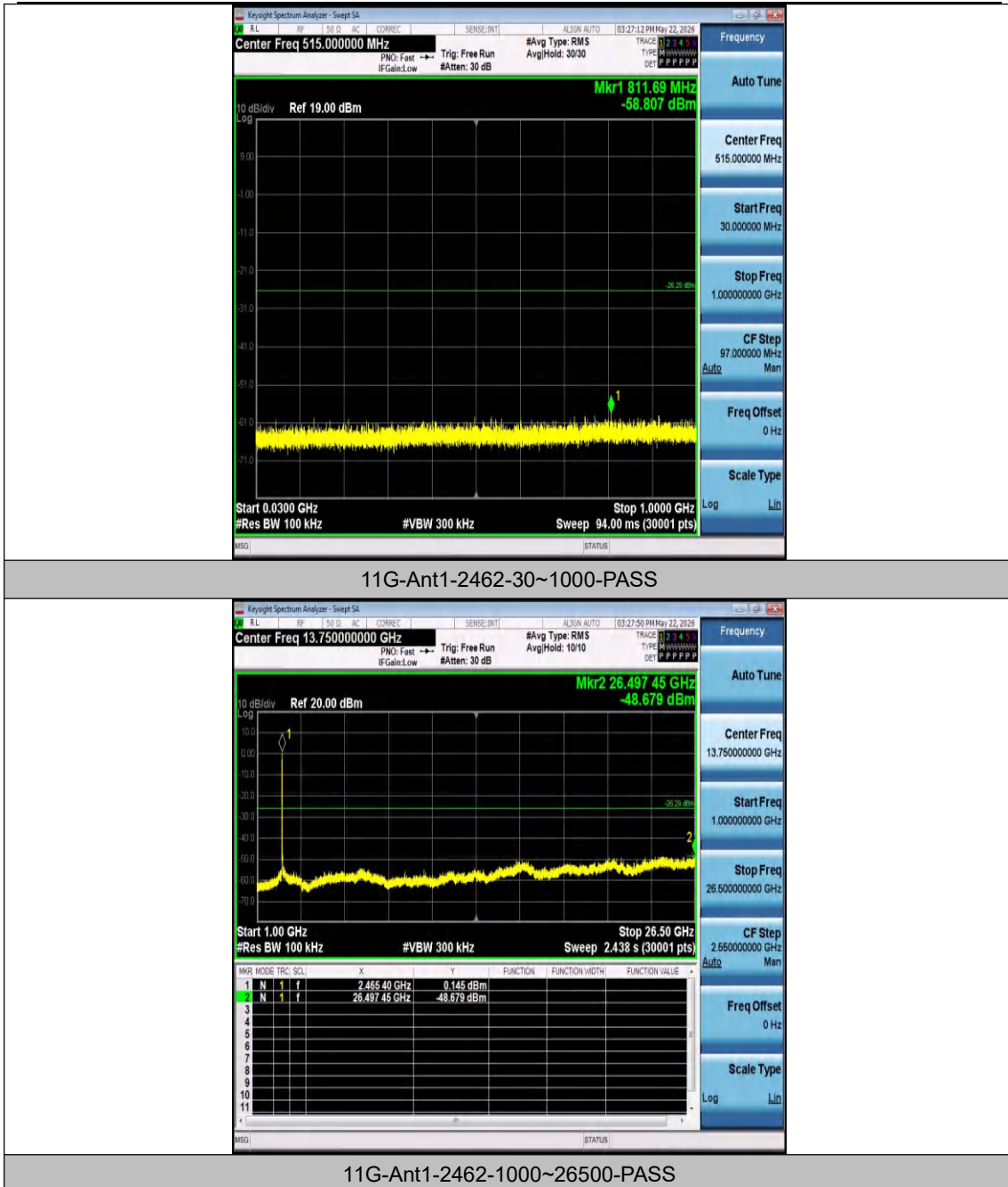
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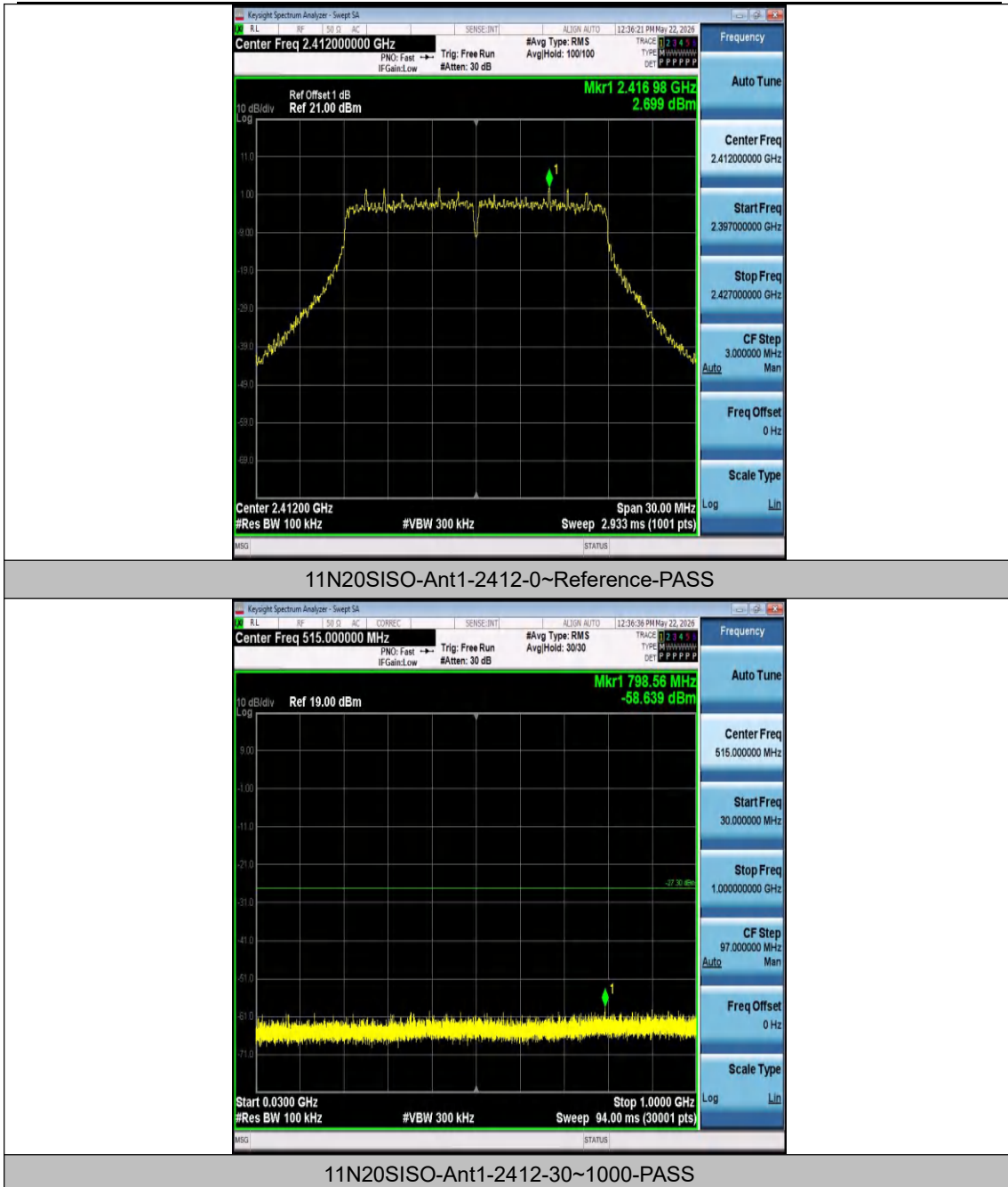
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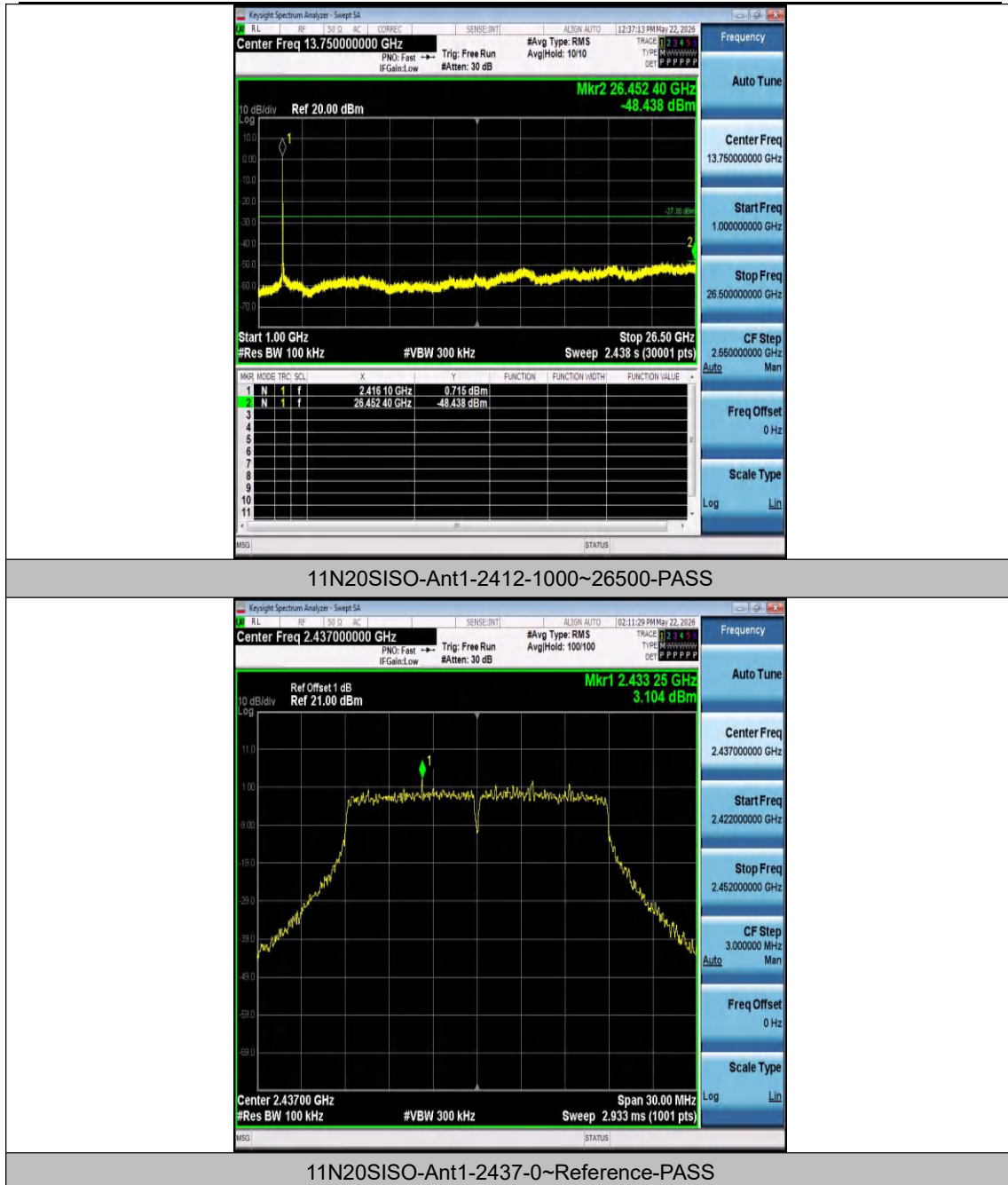
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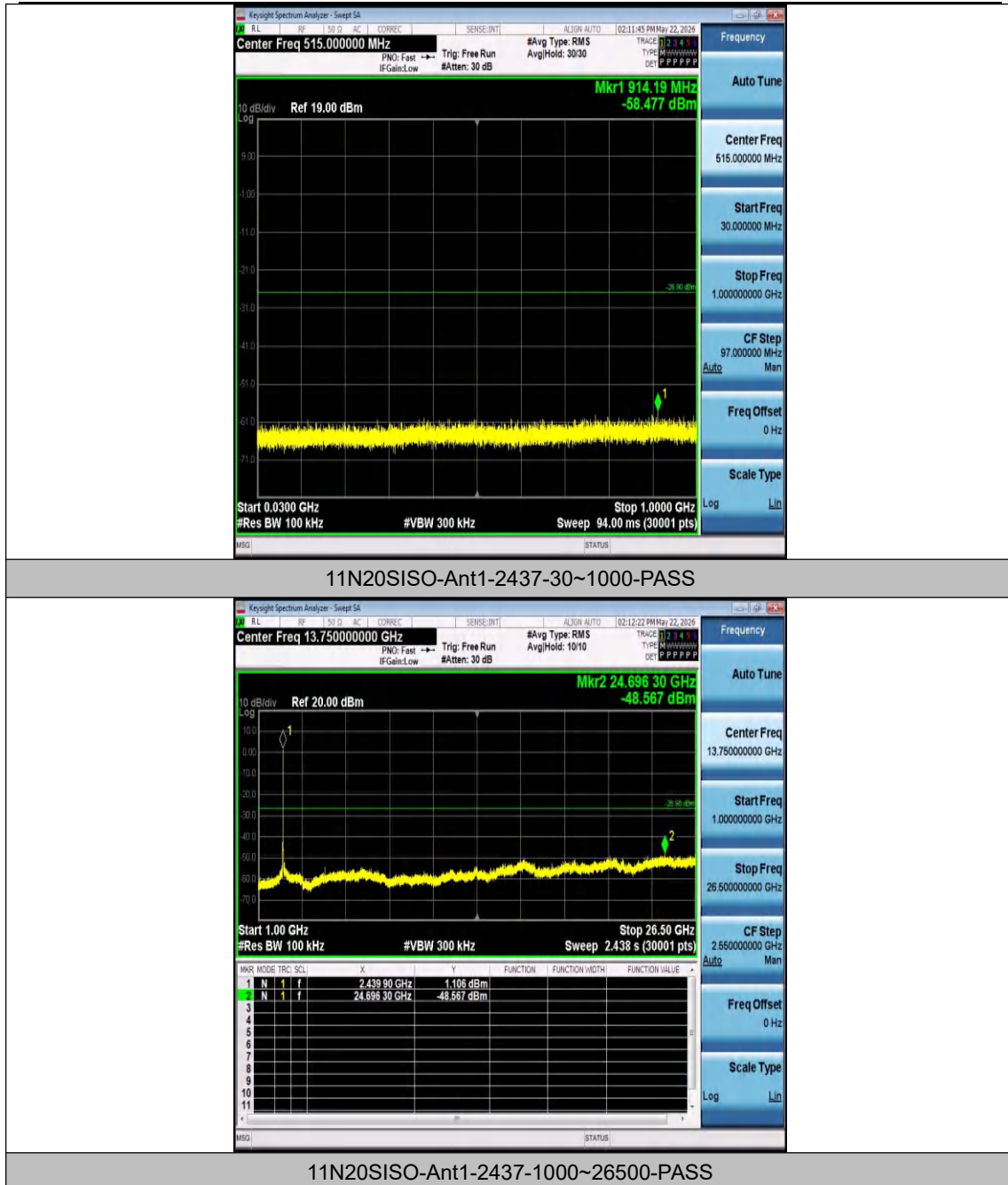
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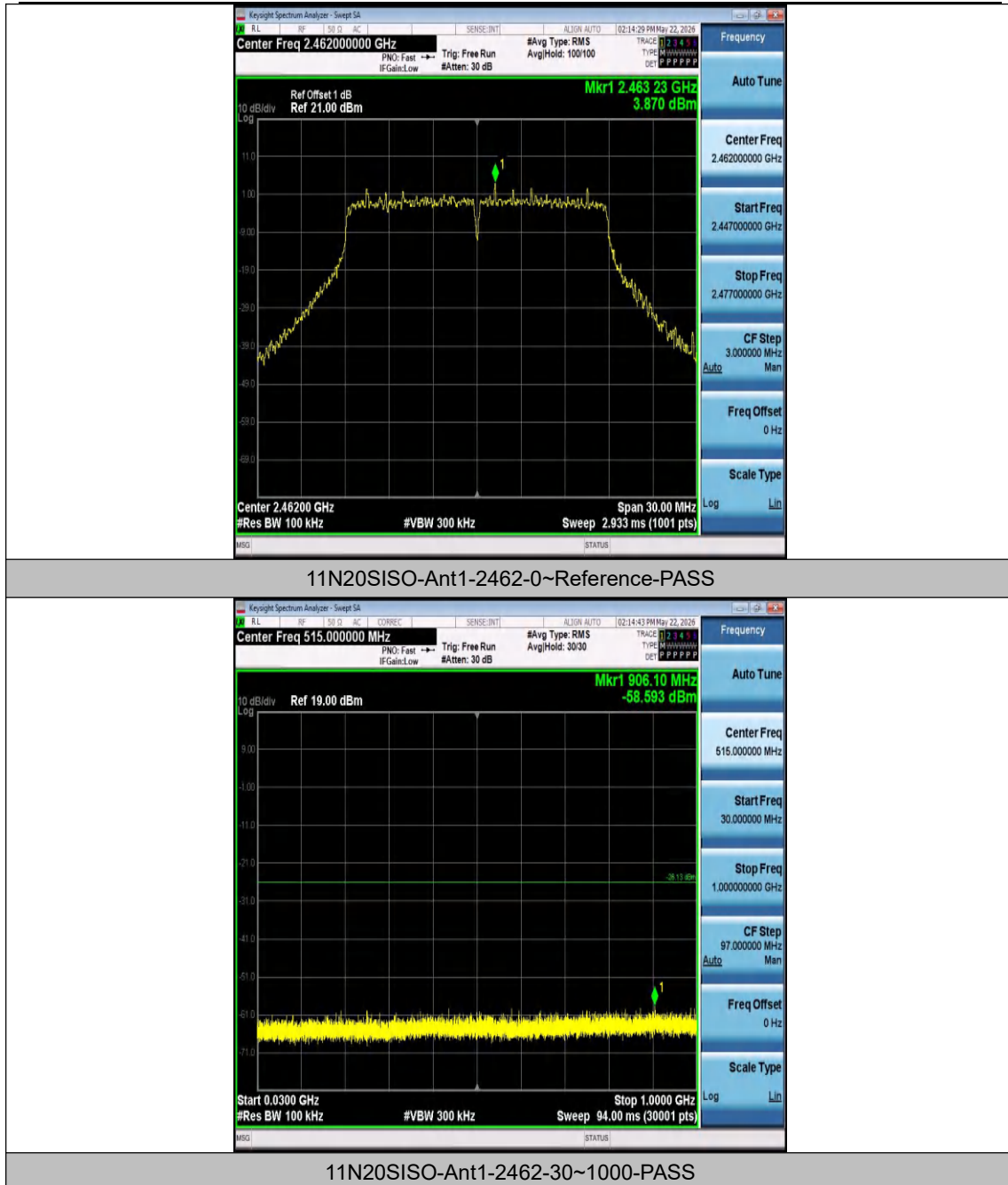


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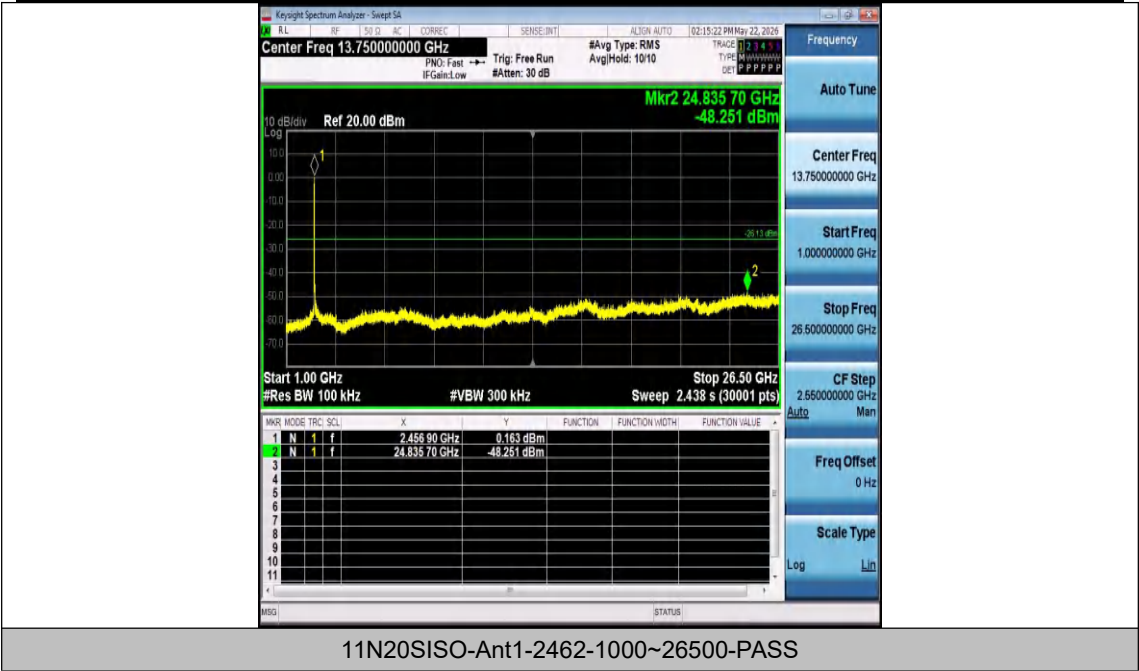




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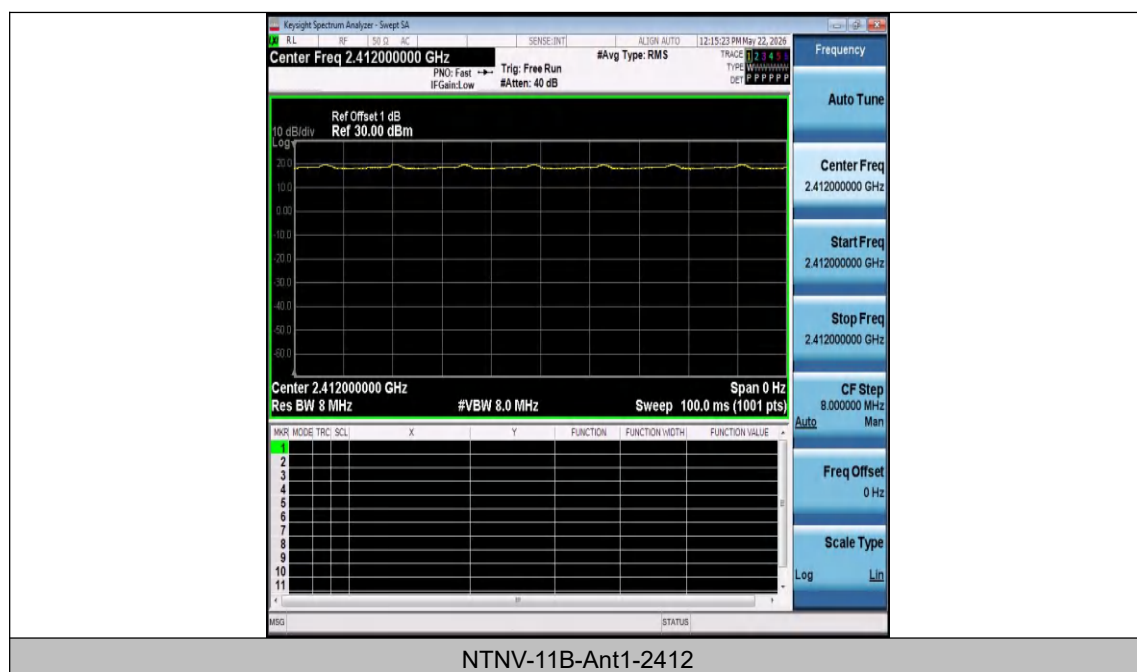
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Appendix G: Duty Cycle

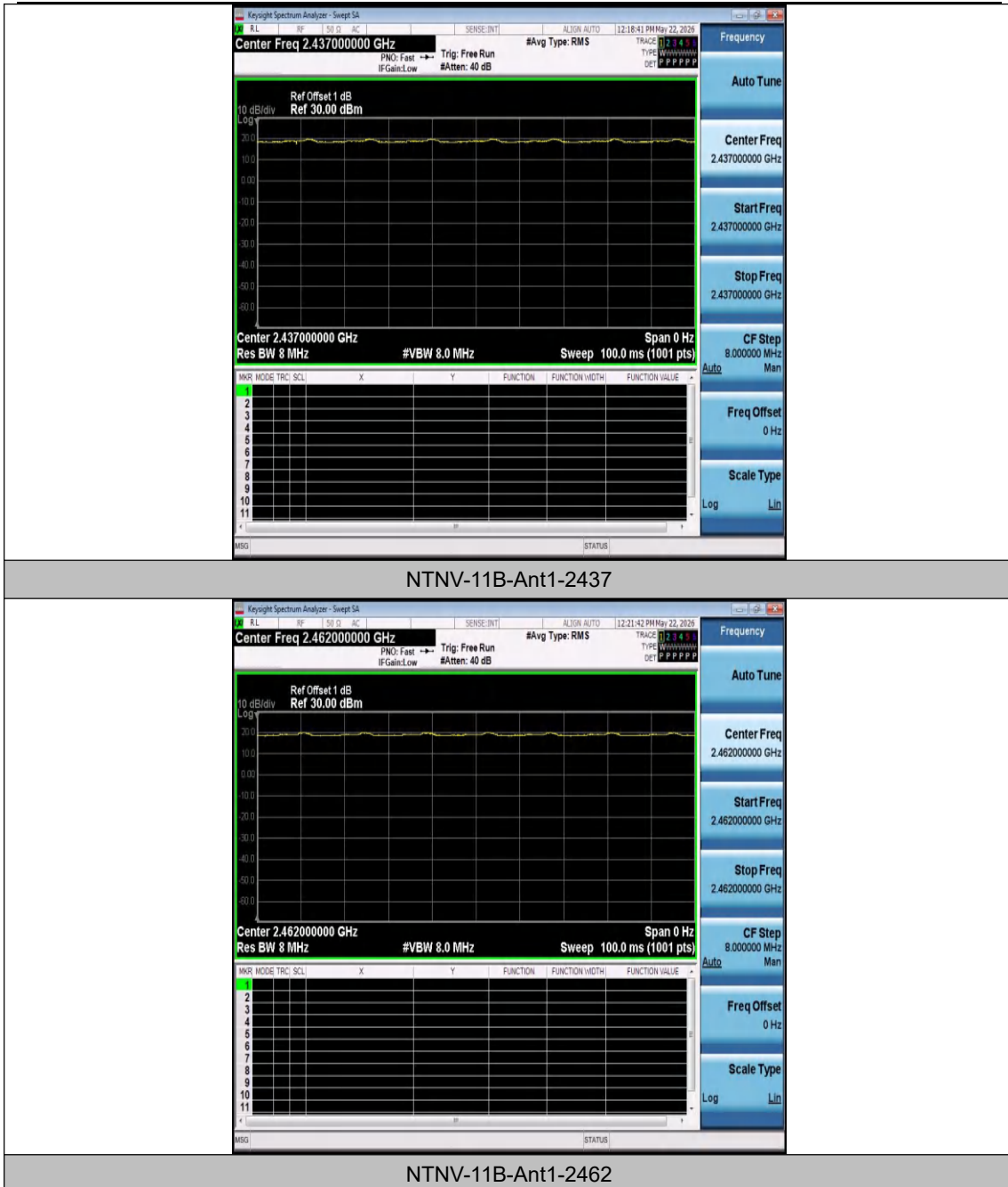
Test Result

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



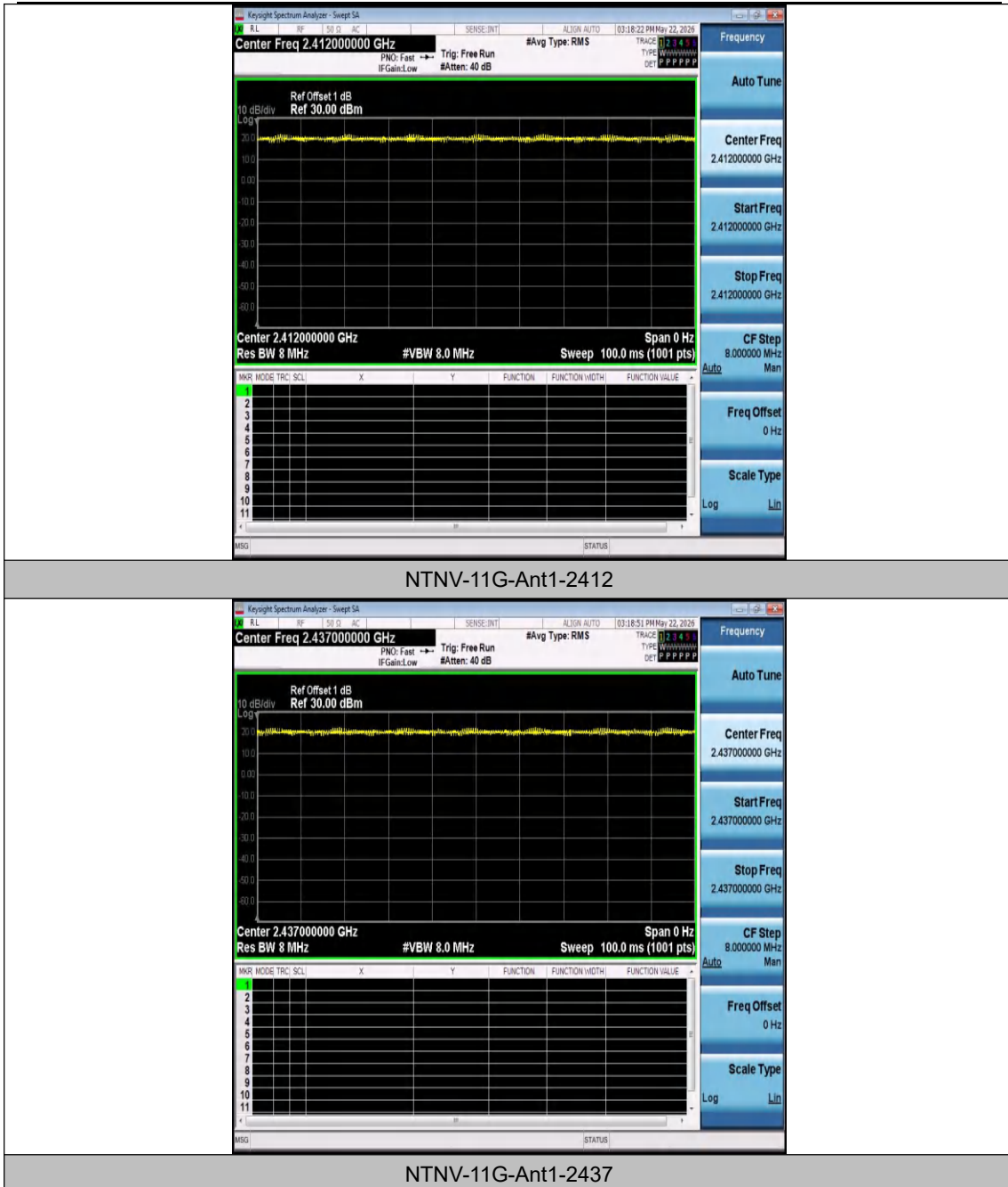
NTNV-11B-Ant1-2412



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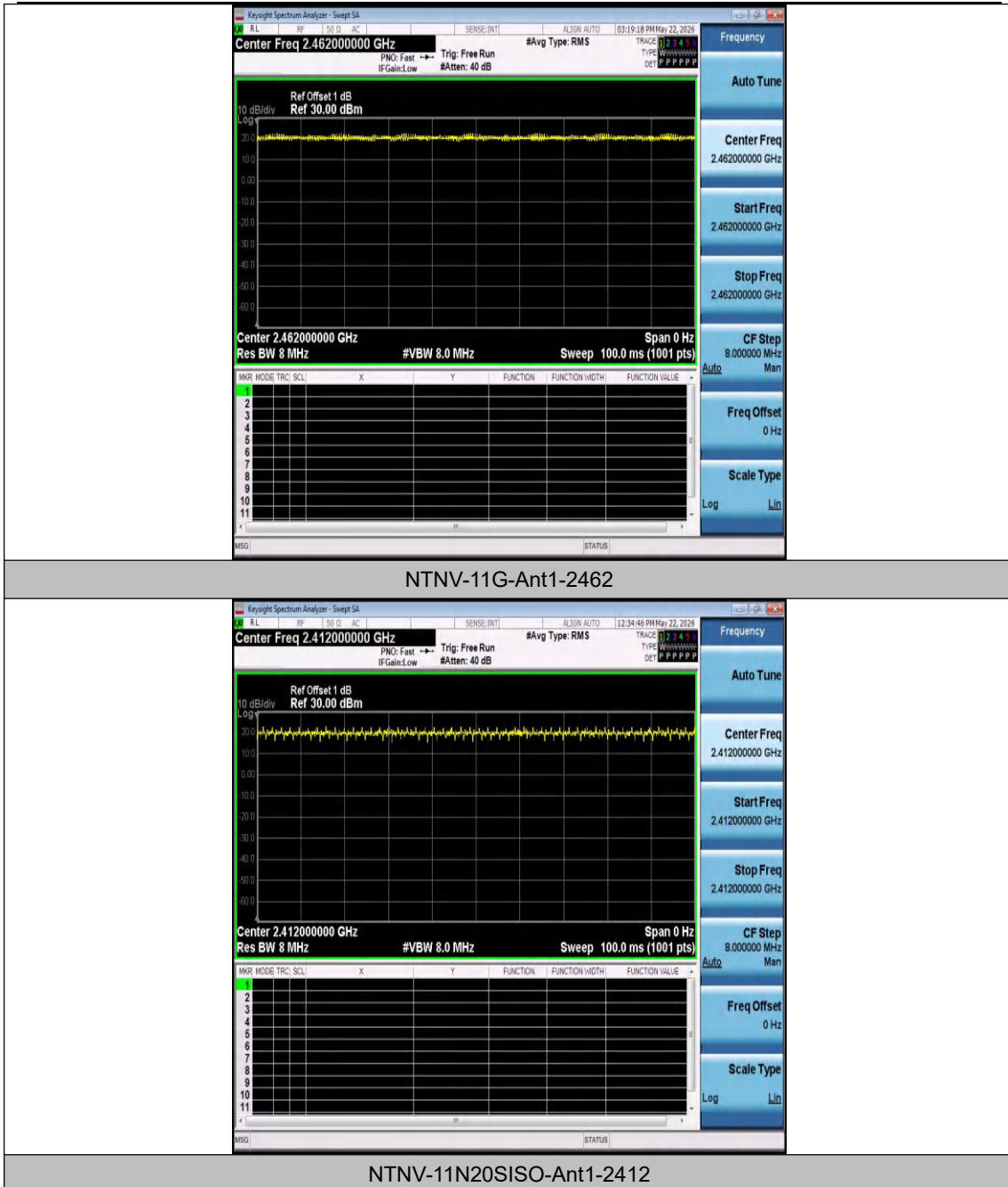
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



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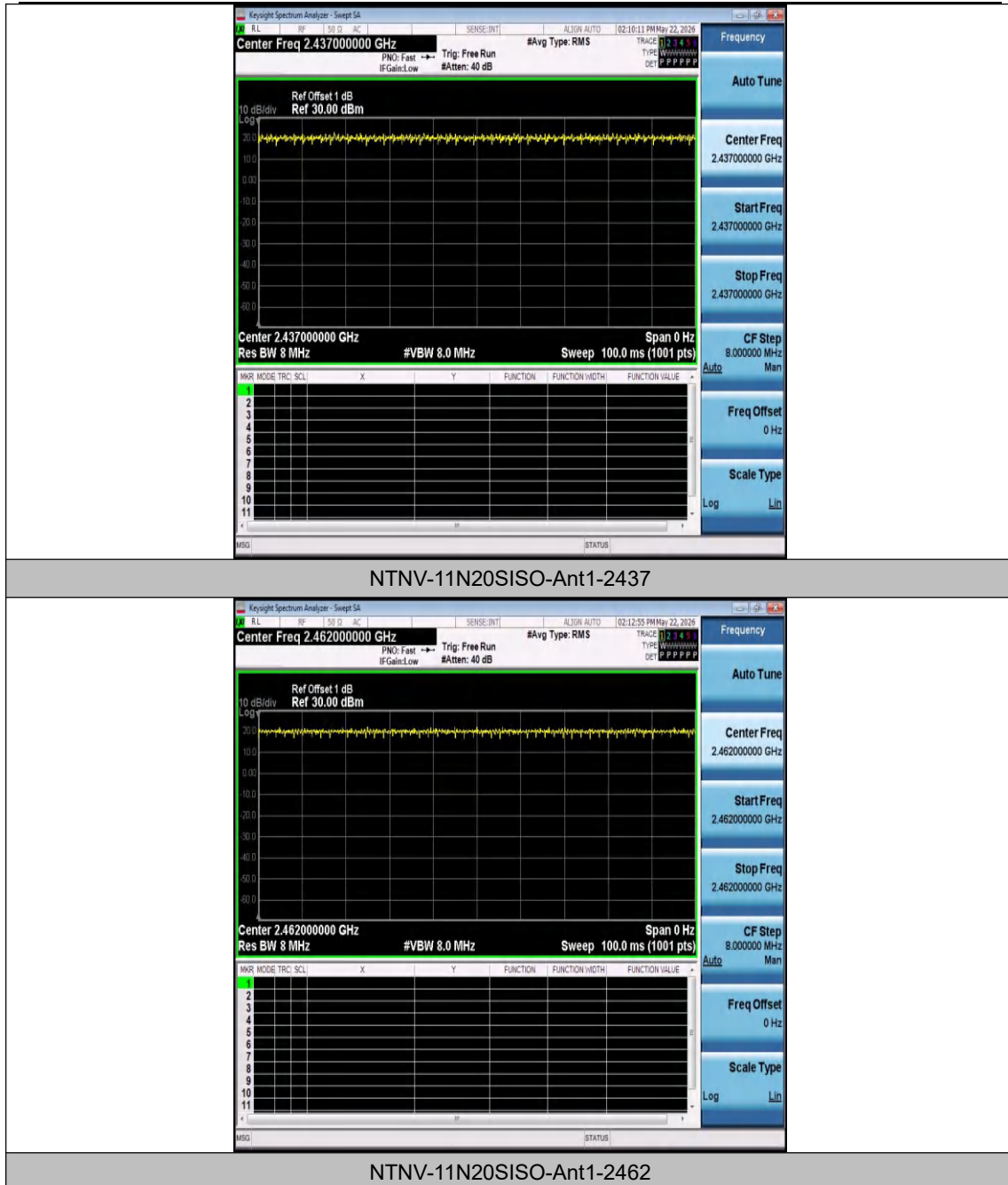
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