

Appendix Test Data

Report No.:	1819C60091112502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-10	Finish Test Date:	2026-8-12
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24.2°C	Relative Humidity:	54%
Pressure:	99.3kPa		



Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.320	2407.360	2416.680	0.5	PASS
11B	Ant1	2437	9.320	2432.360	2441.680	0.5	PASS
11B	Ant1	2462	9.320	2457.360	2466.680	0.5	PASS
11G	Ant1	2412	16.600	2403.800	2420.400	0.5	PASS
11G	Ant1	2437	16.400	2428.840	2445.240	0.5	PASS
11G	Ant1	2462	16.480	2453.800	2470.280	0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.240	2420.800	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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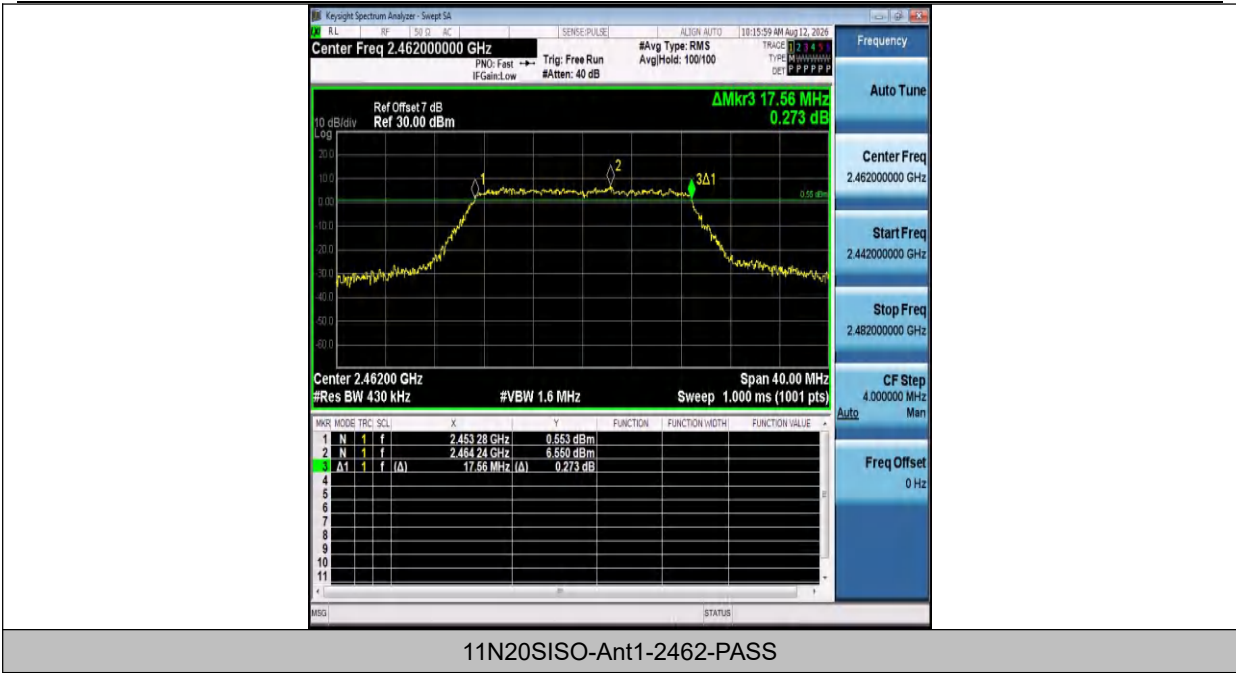
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11N20SISO-Ant1-2462-PASS

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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	13.104	2405.4635	2418.5675	---	---
11B	Ant1	2437	13.103	2430.4619	2443.5649	---	---
11B	Ant1	2462	13.092	2455.4582	2468.5502	---	---
11G	Ant1	2412	17.501	2403.3191	2420.8201	---	---
11G	Ant1	2437	17.540	2428.3243	2445.8643	---	---
11G	Ant1	2462	17.538	2453.2977	2470.8357	---	---
11N20SISO	Ant1	2412	18.527	2402.7491	2421.2761	---	---
11N20SISO	Ant1	2437	18.484	2427.7079	2446.1919	---	---
11N20SISO	Ant1	2462	18.494	2452.7515	2471.2455	---	---

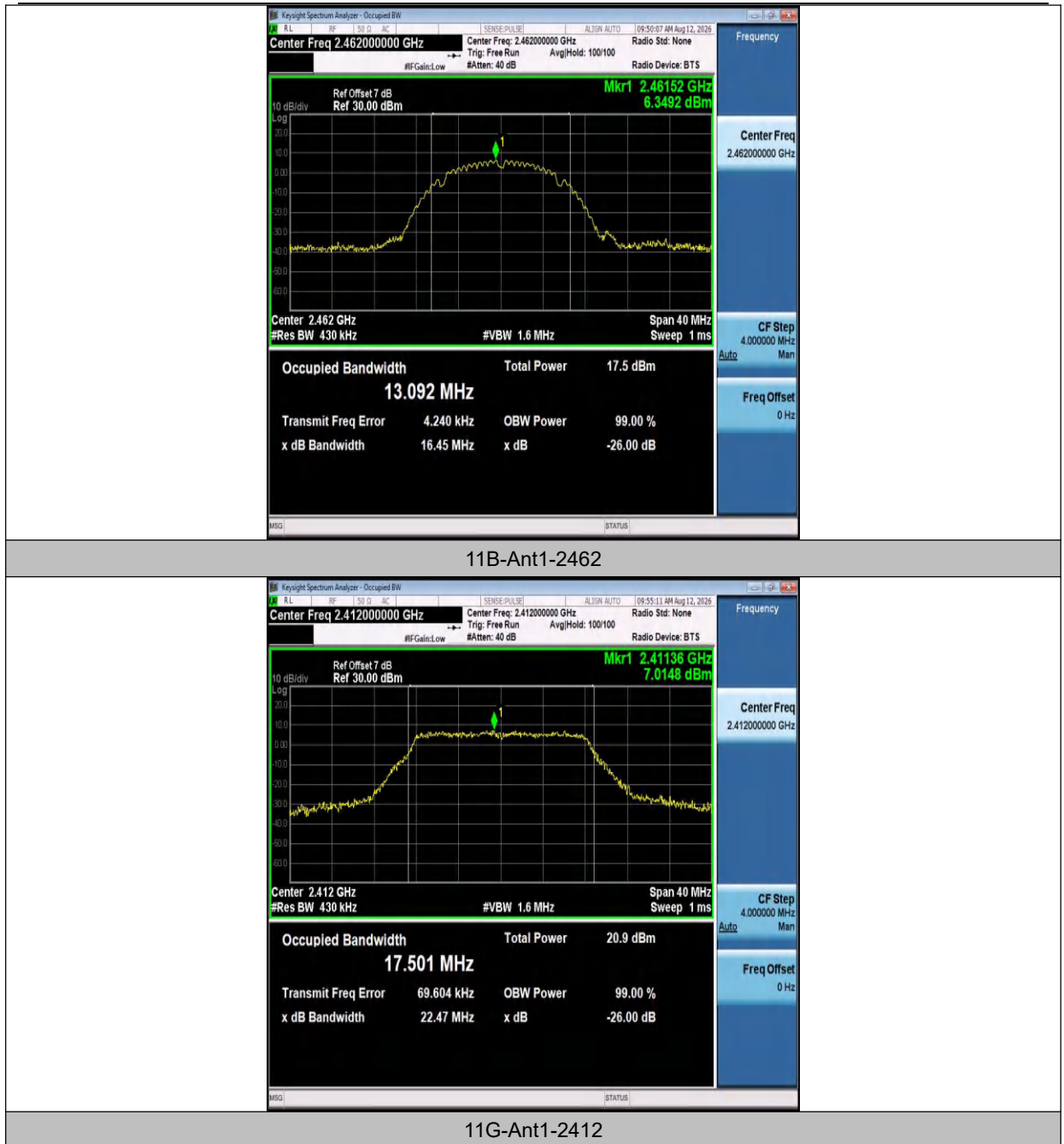
Test Graphs



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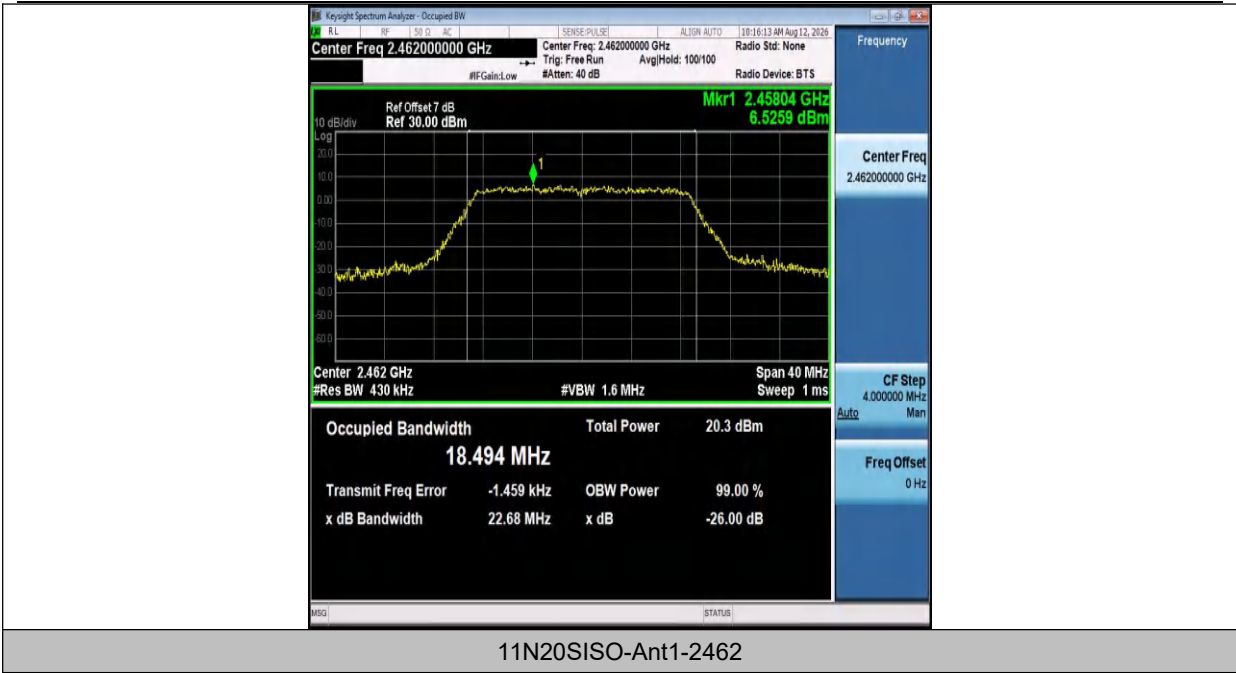
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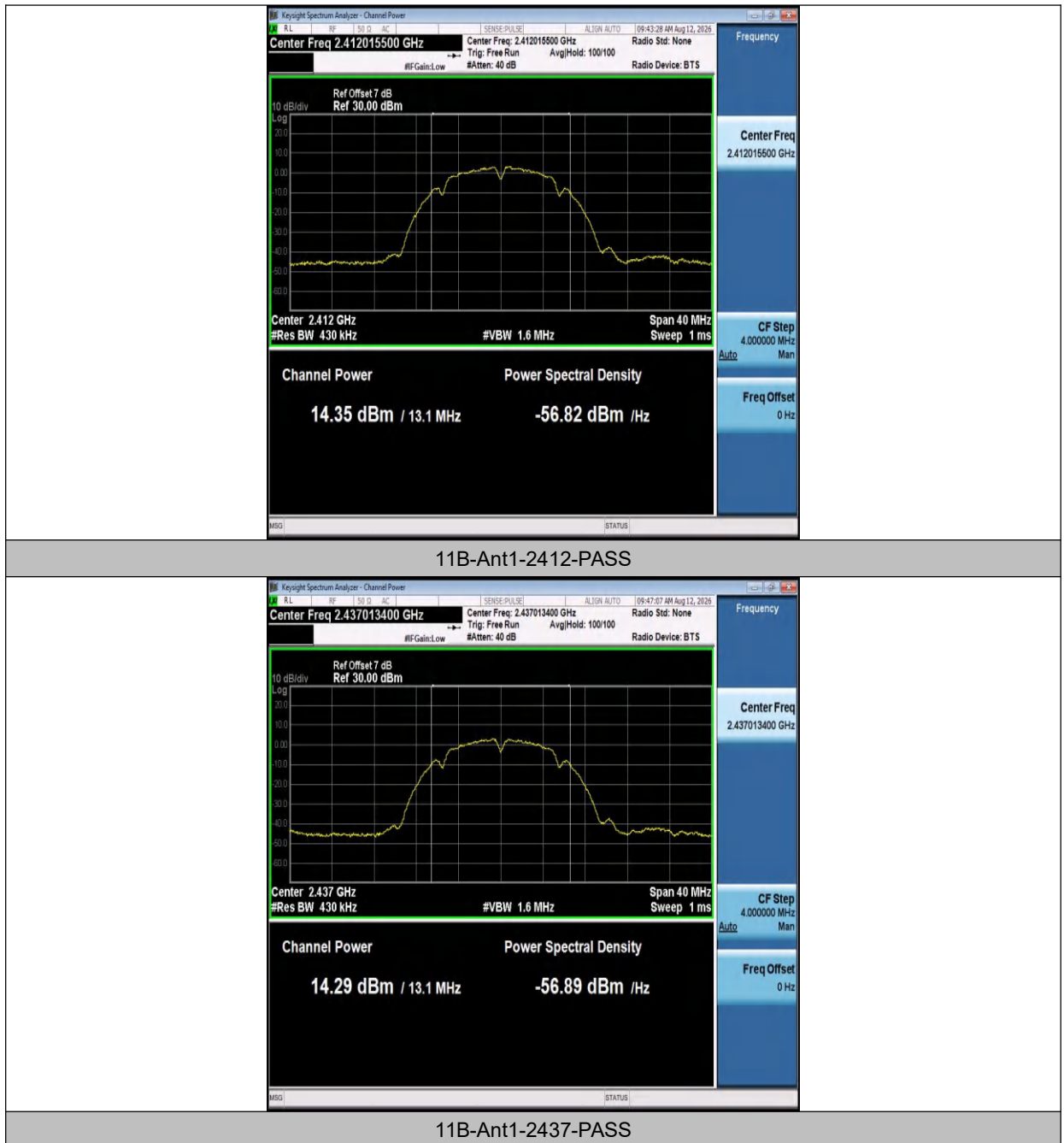
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.35	≤30.00	PASS
11B	Ant1	2437	14.29	≤30.00	PASS
11B	Ant1	2462	14.14	≤30.00	PASS
11G	Ant1	2412	14.49	≤30.00	PASS
11G	Ant1	2437	14.34	≤30.00	PASS
11G	Ant1	2462	14.03	≤30.00	PASS
11N20SISO	Ant1	2412	14.46	≤30.00	PASS
11N20SISO	Ant1	2437	14.26	≤30.00	PASS
11N20SISO	Ant1	2462	14.01	≤30.00	PASS

Note: The cable loss are compensated in the graph.

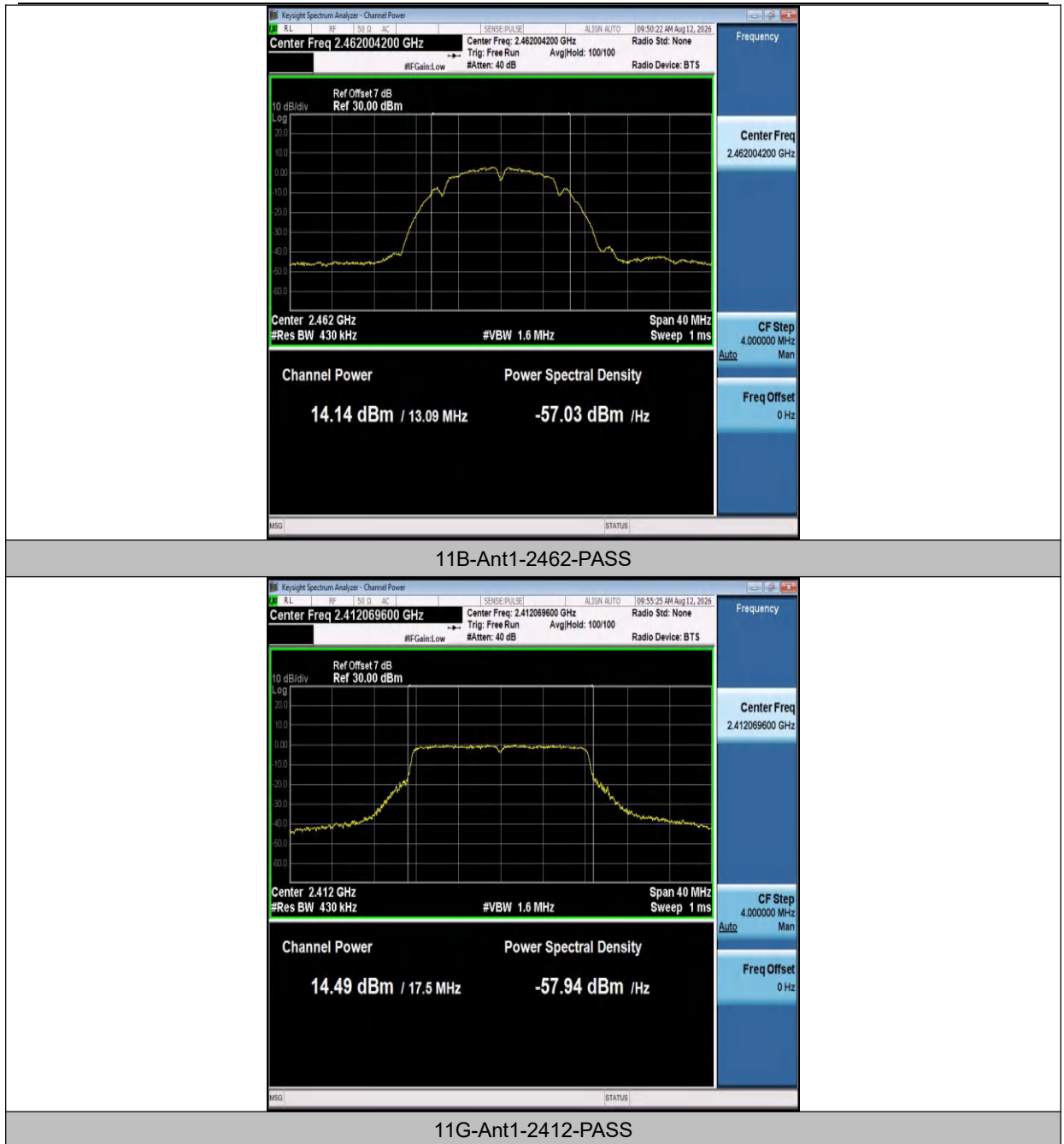
Test Graphs Average



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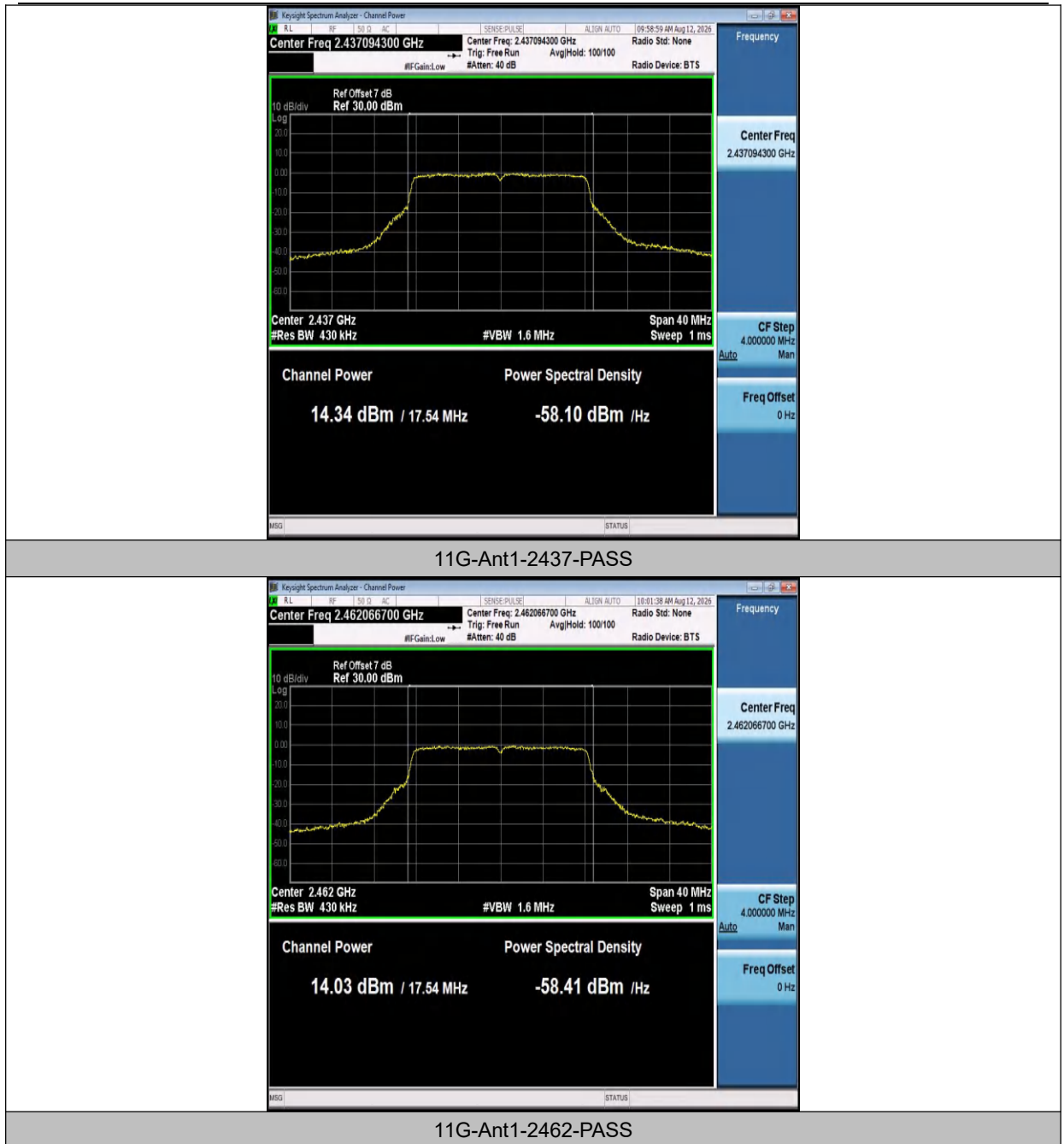
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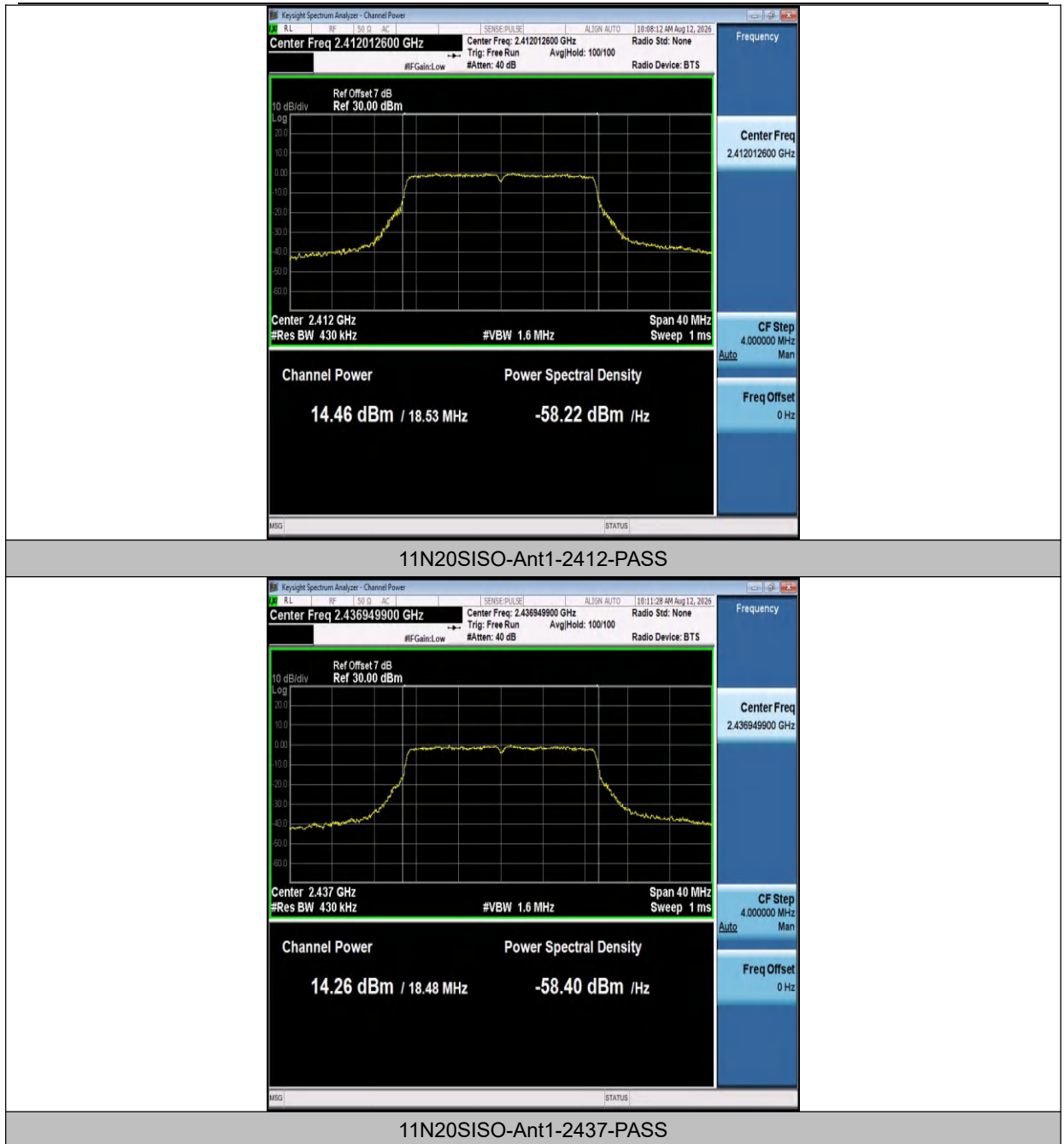
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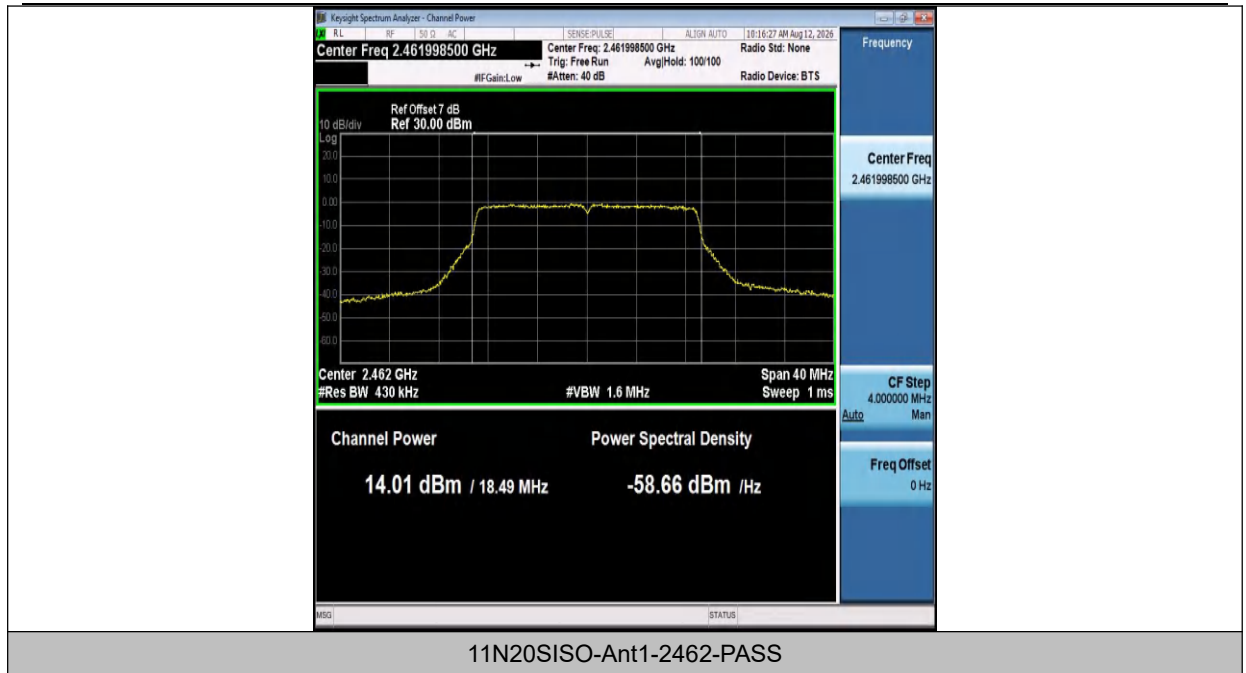
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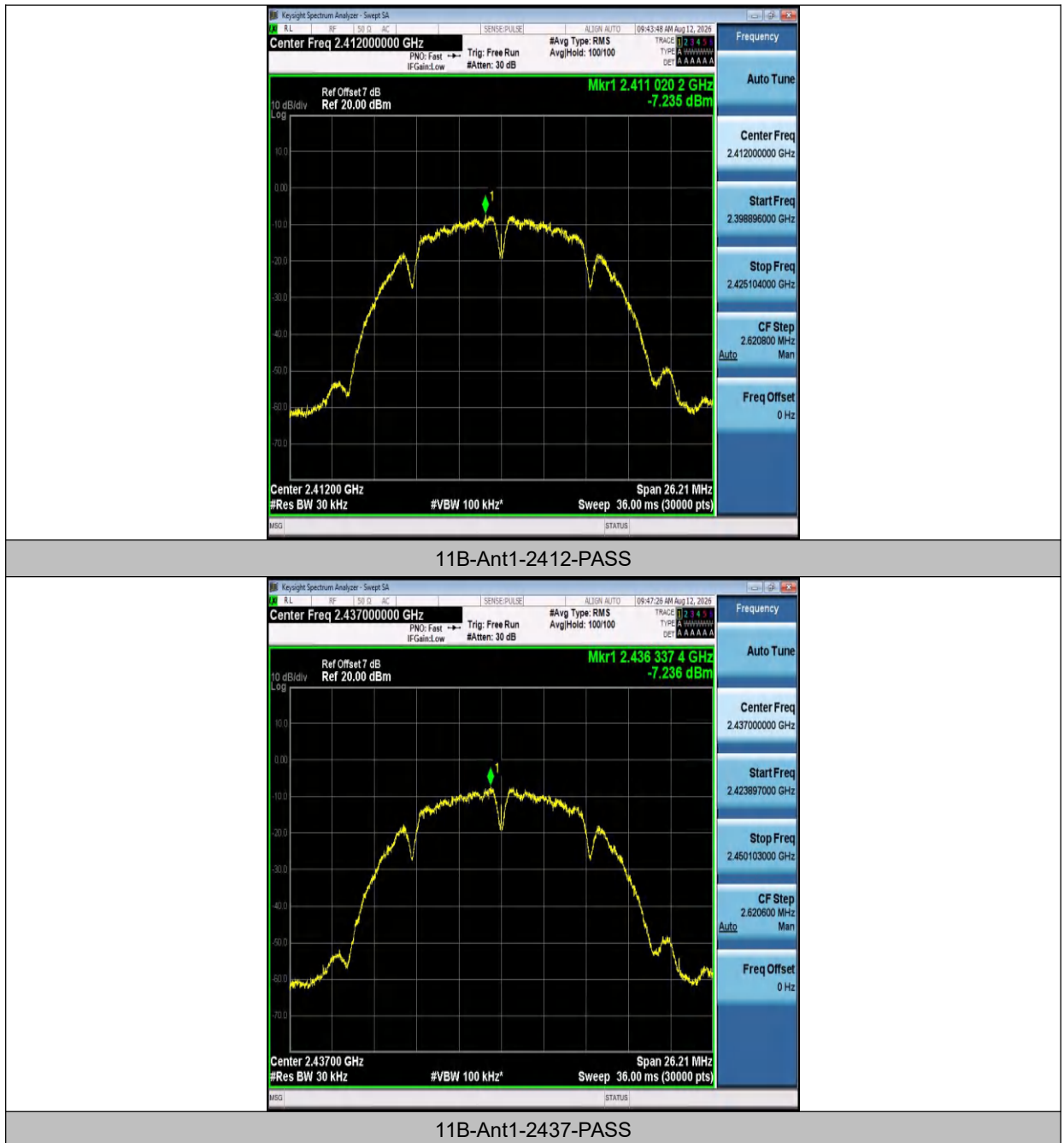
Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-7.24	≤8.00	PASS
11B	Ant1	2437	-7.24	≤8.00	PASS
11B	Ant1	2462	-7.65	≤8.00	PASS
11G	Ant1	2412	-9.20	≤8.00	PASS
11G	Ant1	2437	-9.23	≤8.00	PASS
11G	Ant1	2462	-9.02	≤8.00	PASS
11N20SISO	Ant1	2412	-8.94	≤8.00	PASS
11N20SISO	Ant1	2437	-9.48	≤8.00	PASS
11N20SISO	Ant1	2462	-10.02	≤8.00	PASS

Note: The cable loss are compensated in the graph.

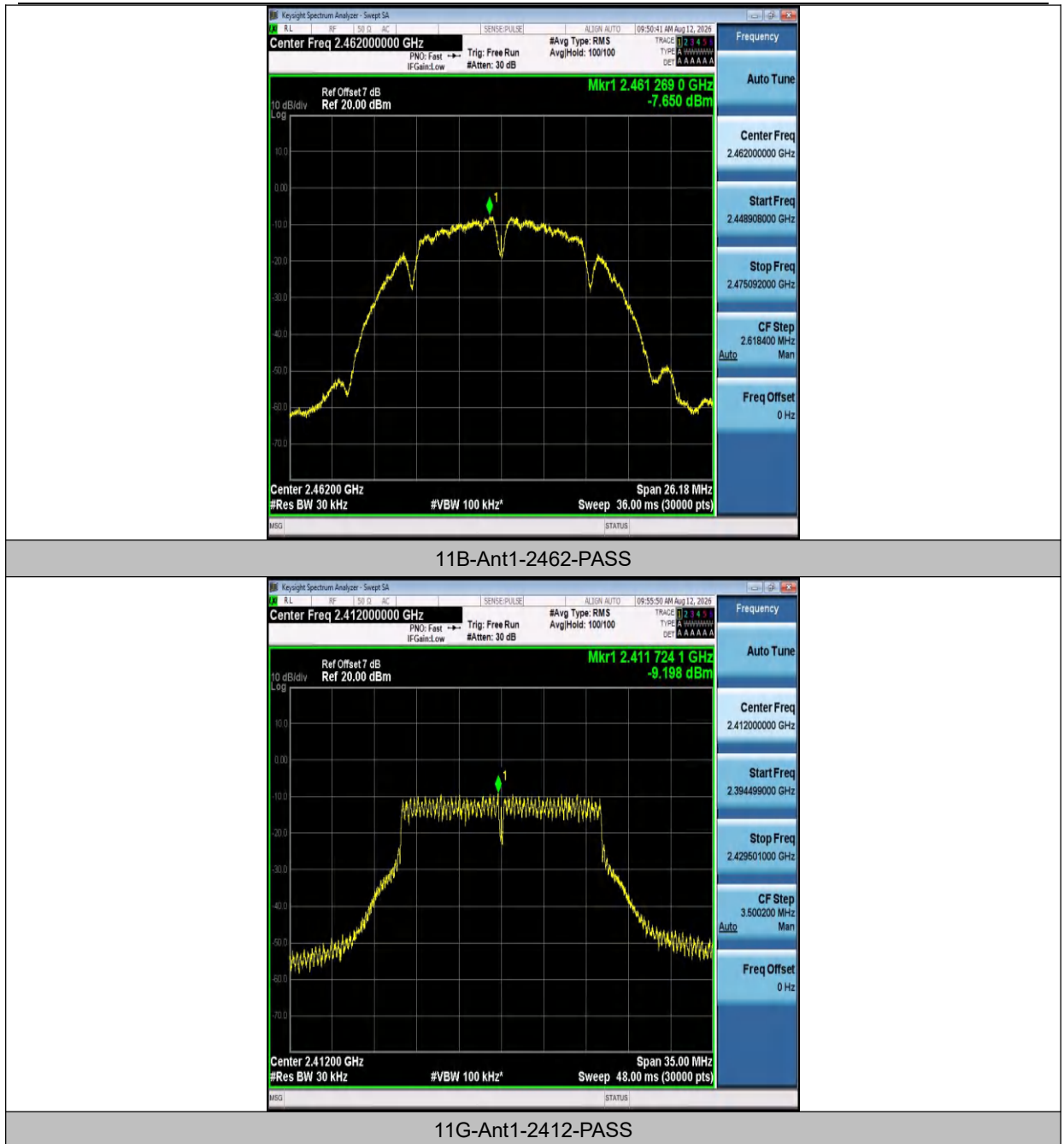
Test Graphs



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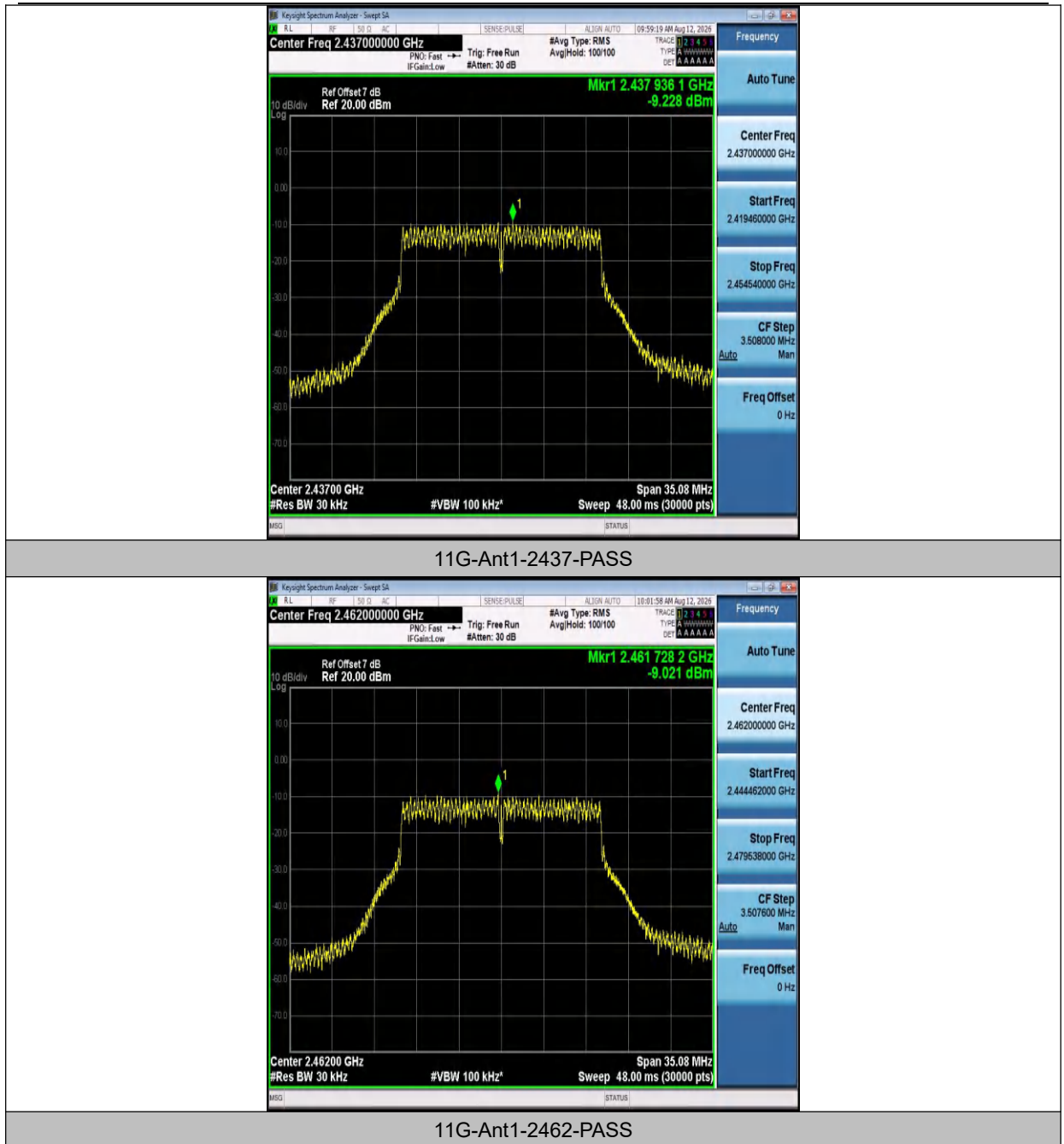
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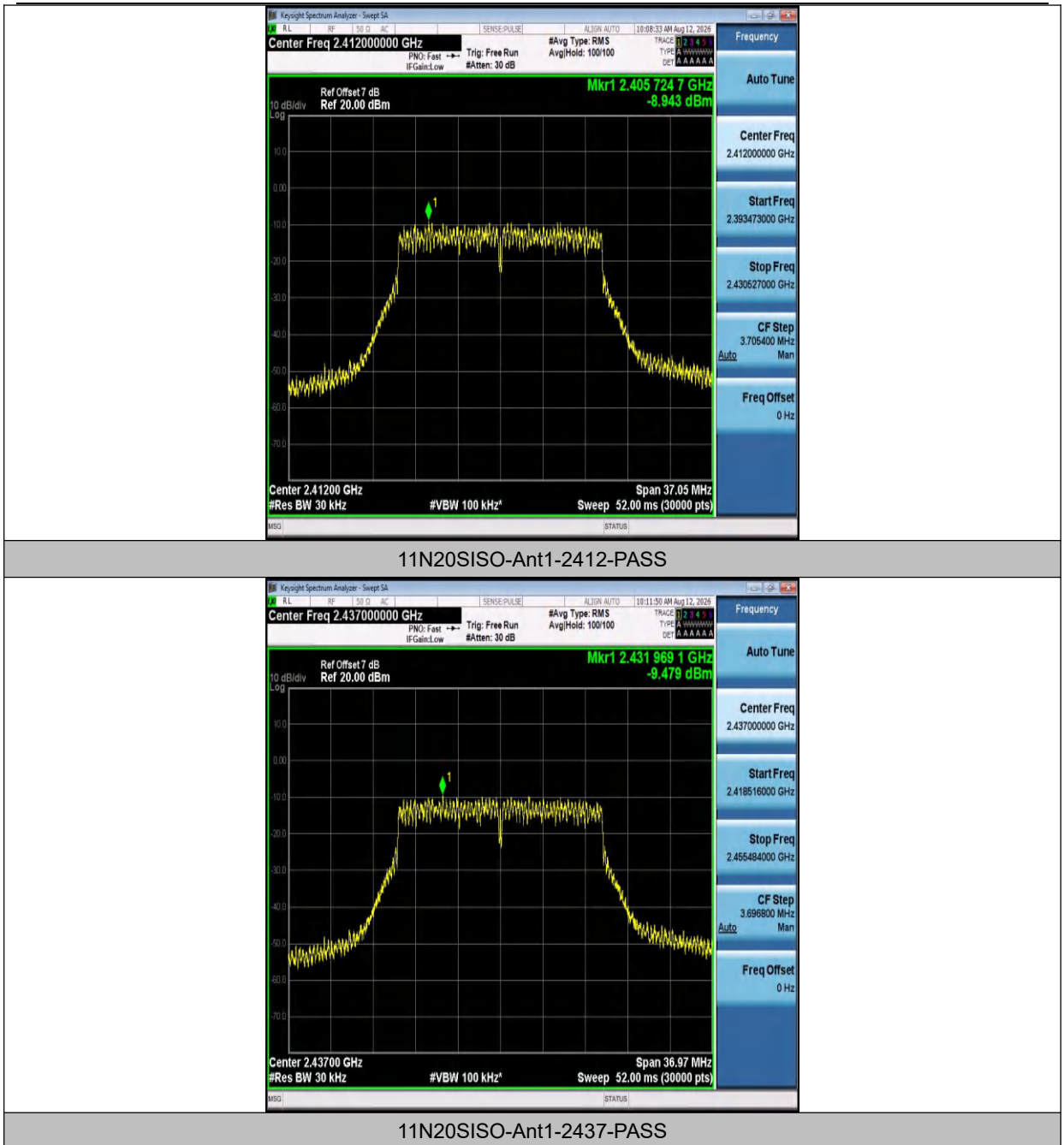
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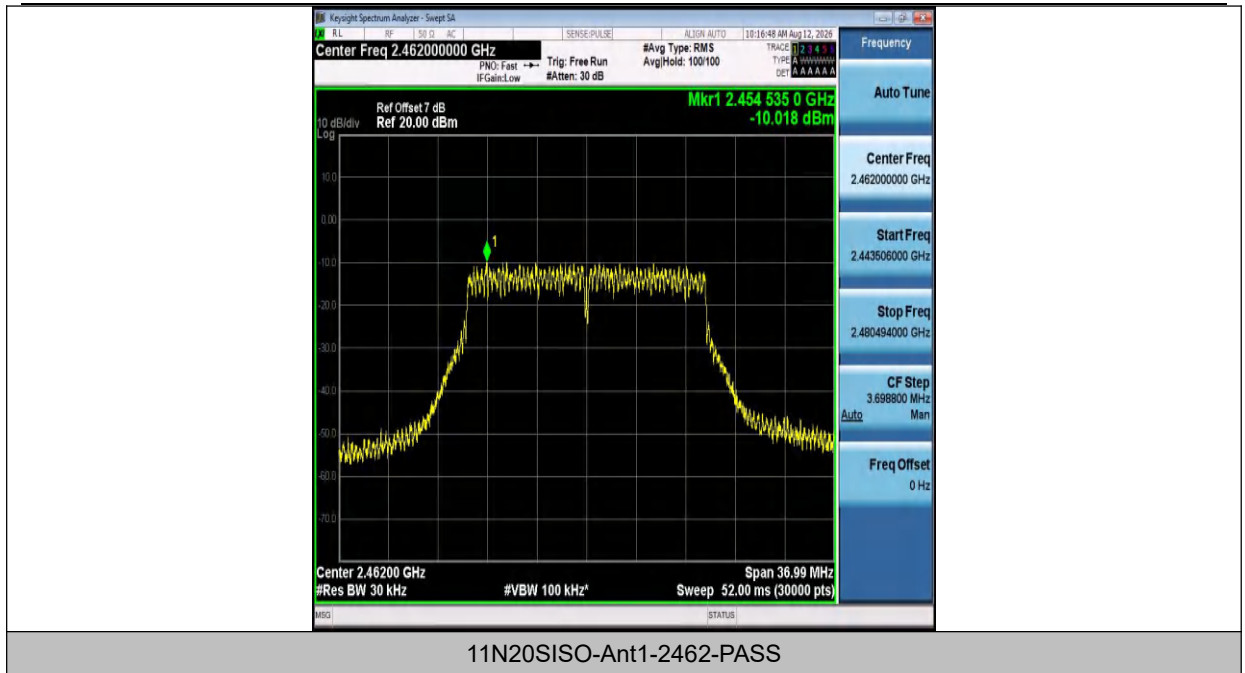
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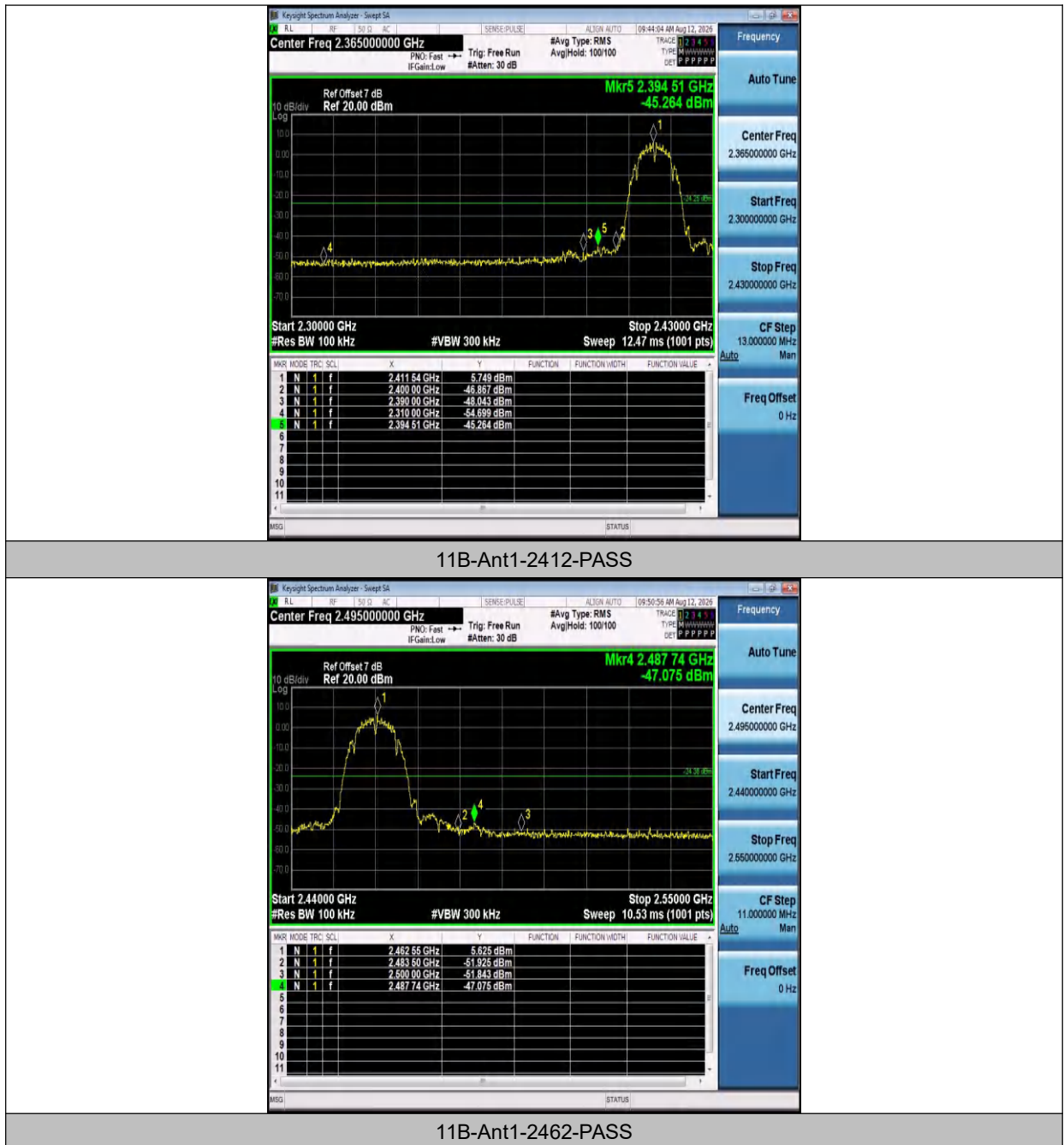
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.75	-45.26	≤-24.25	PASS
11B	Ant1	High	2462	5.63	-47.08	≤-24.38	PASS
11G	Ant1	Low	2412	3.24	-33.23	≤-26.77	PASS
11G	Ant1	High	2462	3.19	-41.15	≤-26.81	PASS
11N20SISO	Ant1	Low	2412	3.34	-31.4	≤-26.66	PASS
11N20SISO	Ant1	High	2462	3.52	-39.96	≤-26.49	PASS

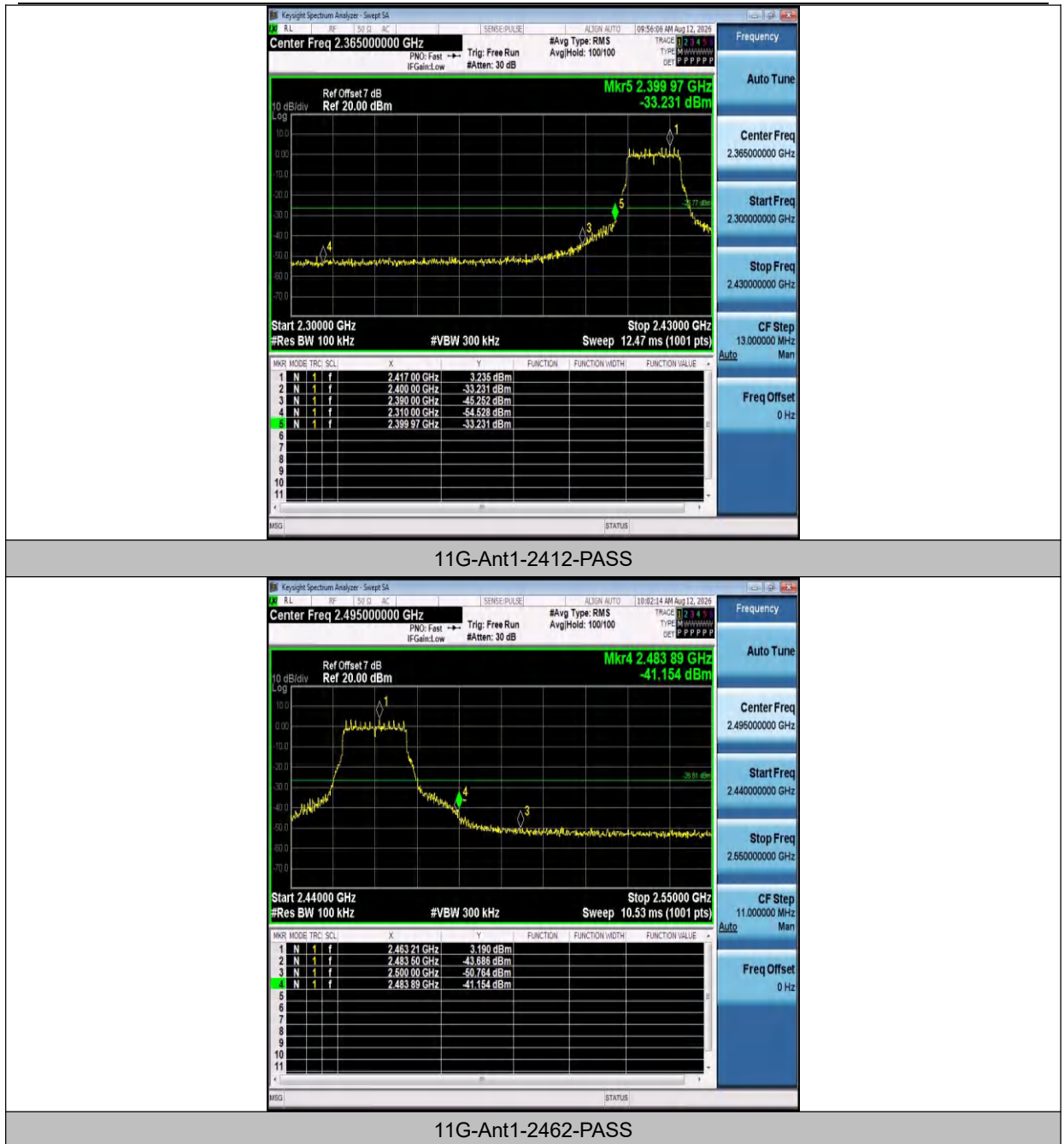
Test Graphs



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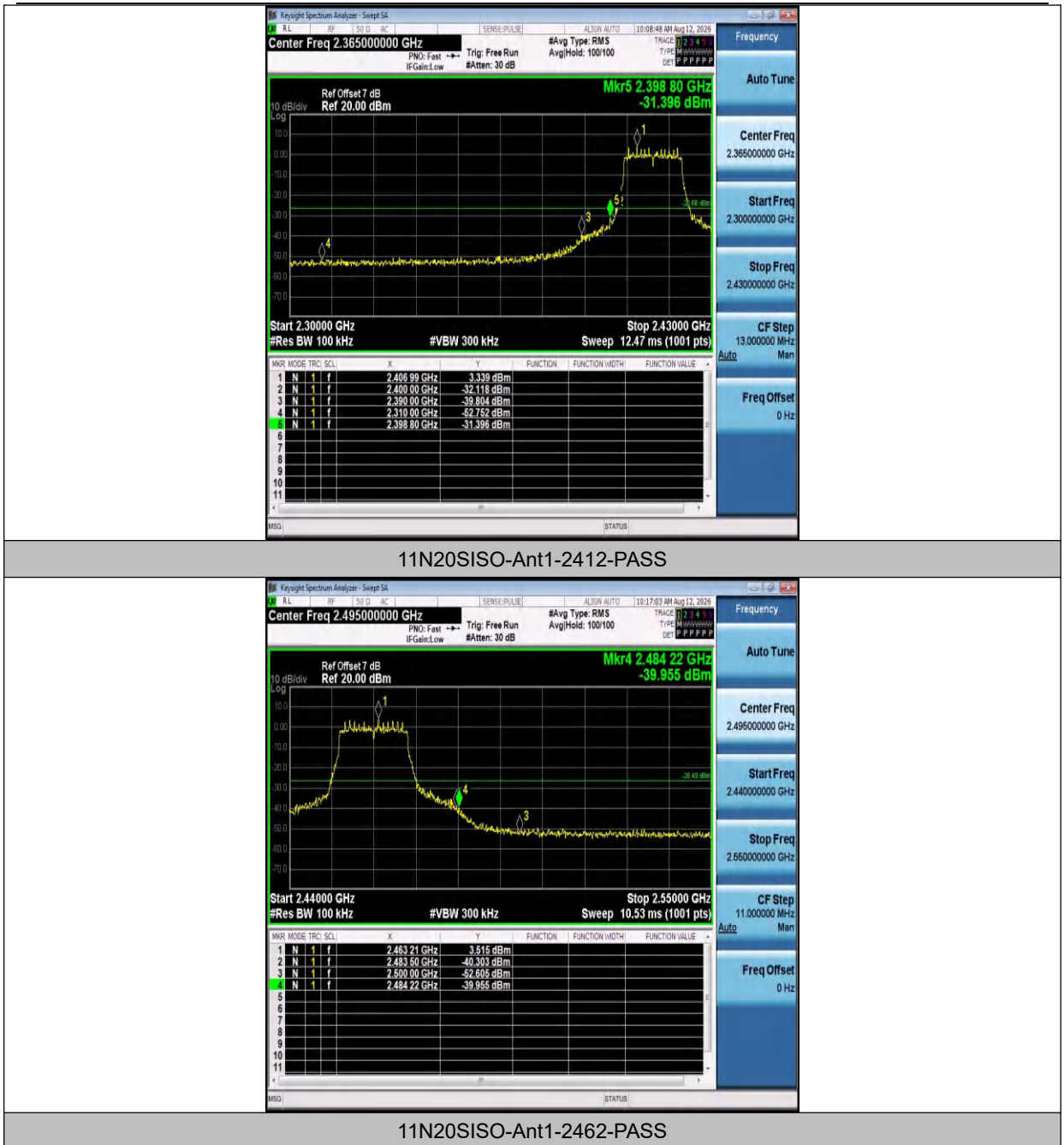
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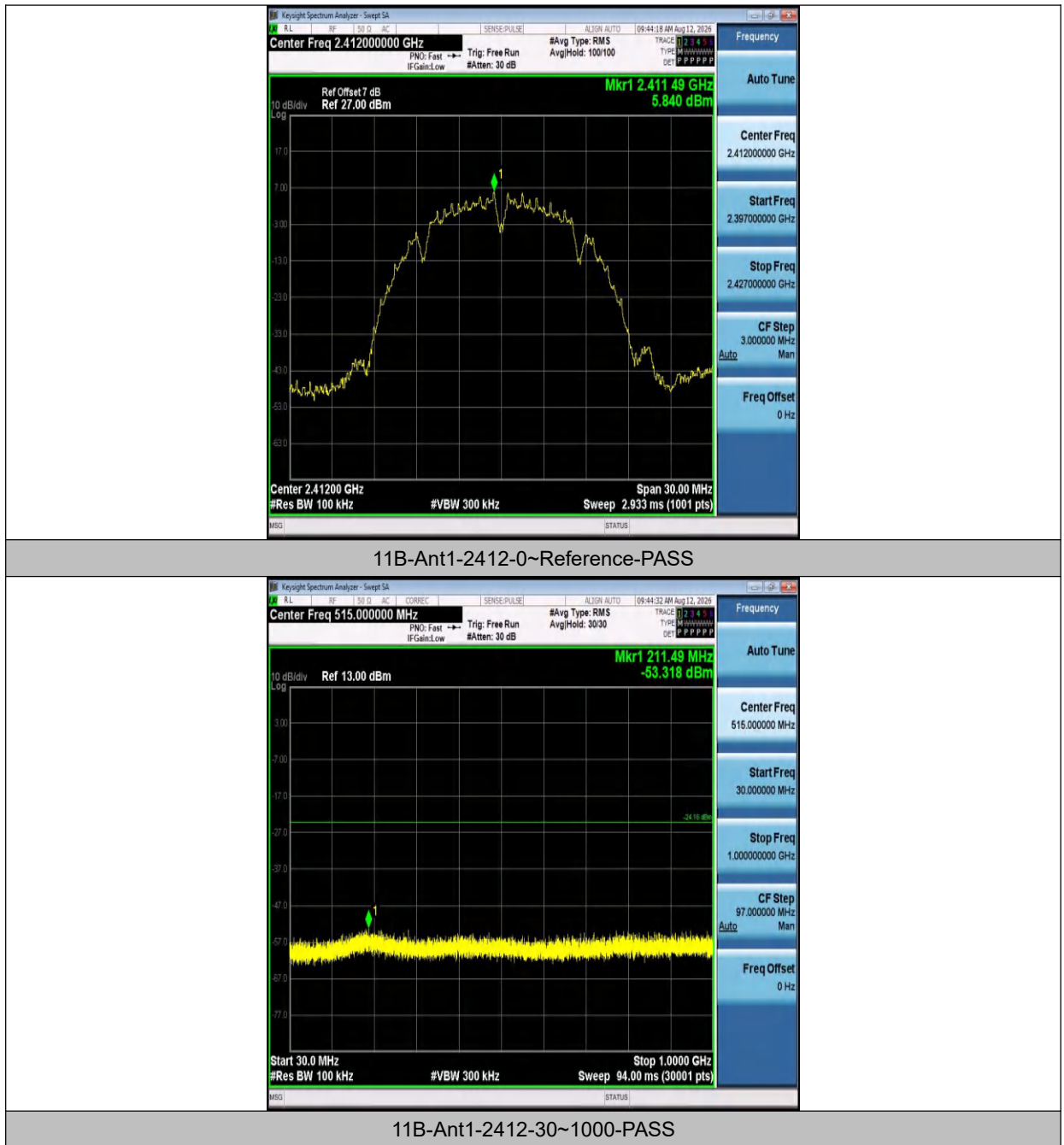
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	5.84	5.84	---	PASS
11B	Ant1	2412	30~1000	5.84	-53.32	≤-24.16	PASS
11B	Ant1	2412	1000~26500	5.84	-29.76	≤-24.16	PASS
11B	Ant1	2437	0~Reference	5.70	5.70	---	PASS
11B	Ant1	2437	30~1000	5.70	-53.26	≤-24.3	PASS
11B	Ant1	2437	1000~26500	5.70	-38.57	≤-24.3	PASS
11B	Ant1	2462	0~Reference	5.06	5.06	---	PASS
11B	Ant1	2462	30~1000	5.06	-50.82	≤-24.94	PASS
11B	Ant1	2462	1000~26500	5.06	-38.16	≤-24.94	PASS
11G	Ant1	2412	0~Reference	3.91	3.91	---	PASS
11G	Ant1	2412	30~1000	3.91	-52.85	≤-26.09	PASS
11G	Ant1	2412	1000~26500	3.91	-38.35	≤-26.09	PASS
11G	Ant1	2437	0~Reference	3.13	3.13	---	PASS
11G	Ant1	2437	30~1000	3.13	-52.56	≤-26.87	PASS
11G	Ant1	2437	1000~26500	3.13	-38.54	≤-26.87	PASS
11G	Ant1	2462	0~Reference	3.10	3.10	---	PASS
11G	Ant1	2462	30~1000	3.10	-53.11	≤-26.9	PASS
11G	Ant1	2462	1000~26500	3.10	-37.85	≤-26.9	PASS
11N20SISO	Ant1	2412	0~Reference	3.86	3.86	---	PASS
11N20SISO	Ant1	2412	30~1000	3.86	-52.45	≤-26.14	PASS
11N20SISO	Ant1	2412	1000~26500	3.86	-37.6	≤-26.14	PASS
11N20SISO	Ant1	2437	0~Reference	2.66	2.66	---	PASS
11N20SISO	Ant1	2437	30~1000	2.66	-52.71	≤-27.34	PASS
11N20SISO	Ant1	2437	1000~26500	2.66	-38.27	≤-27.34	PASS
11N20SISO	Ant1	2462	0~Reference	3.05	3.05	---	PASS
11N20SISO	Ant1	2462	30~1000	3.05	-52.57	≤-26.95	PASS
11N20SISO	Ant1	2462	1000~26500	3.05	-27.2	≤-26.95	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.

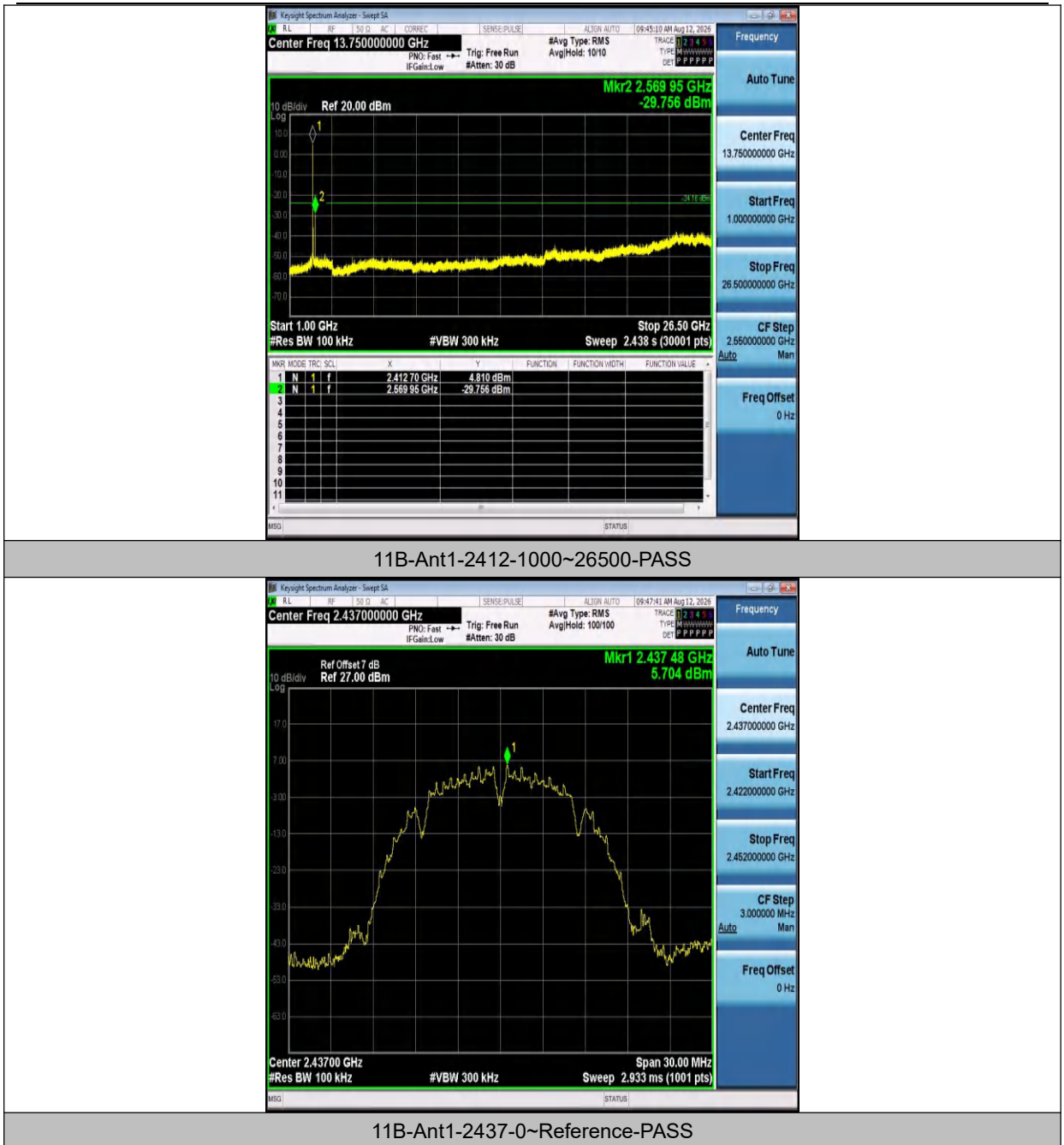
Test Graphs



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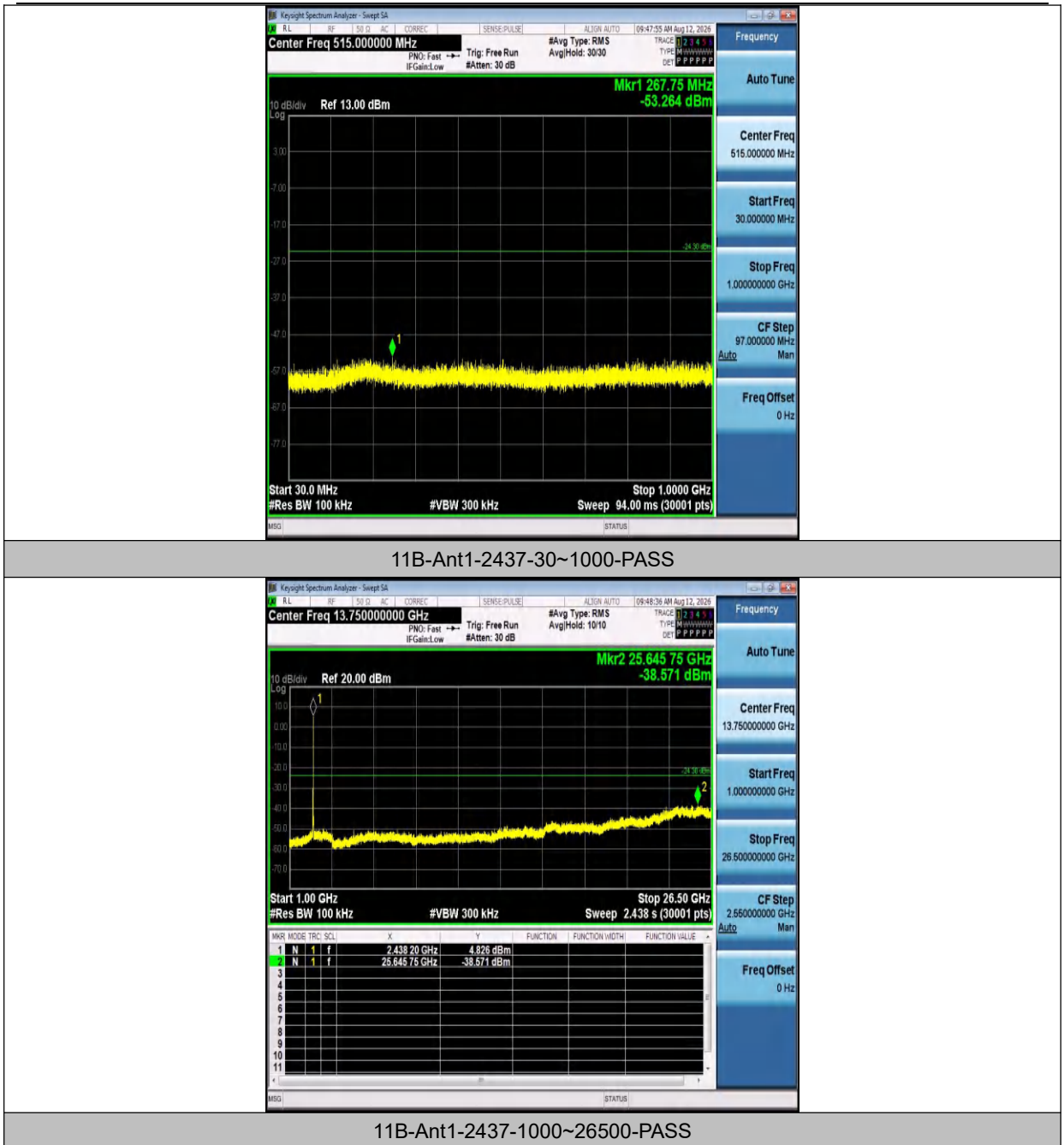
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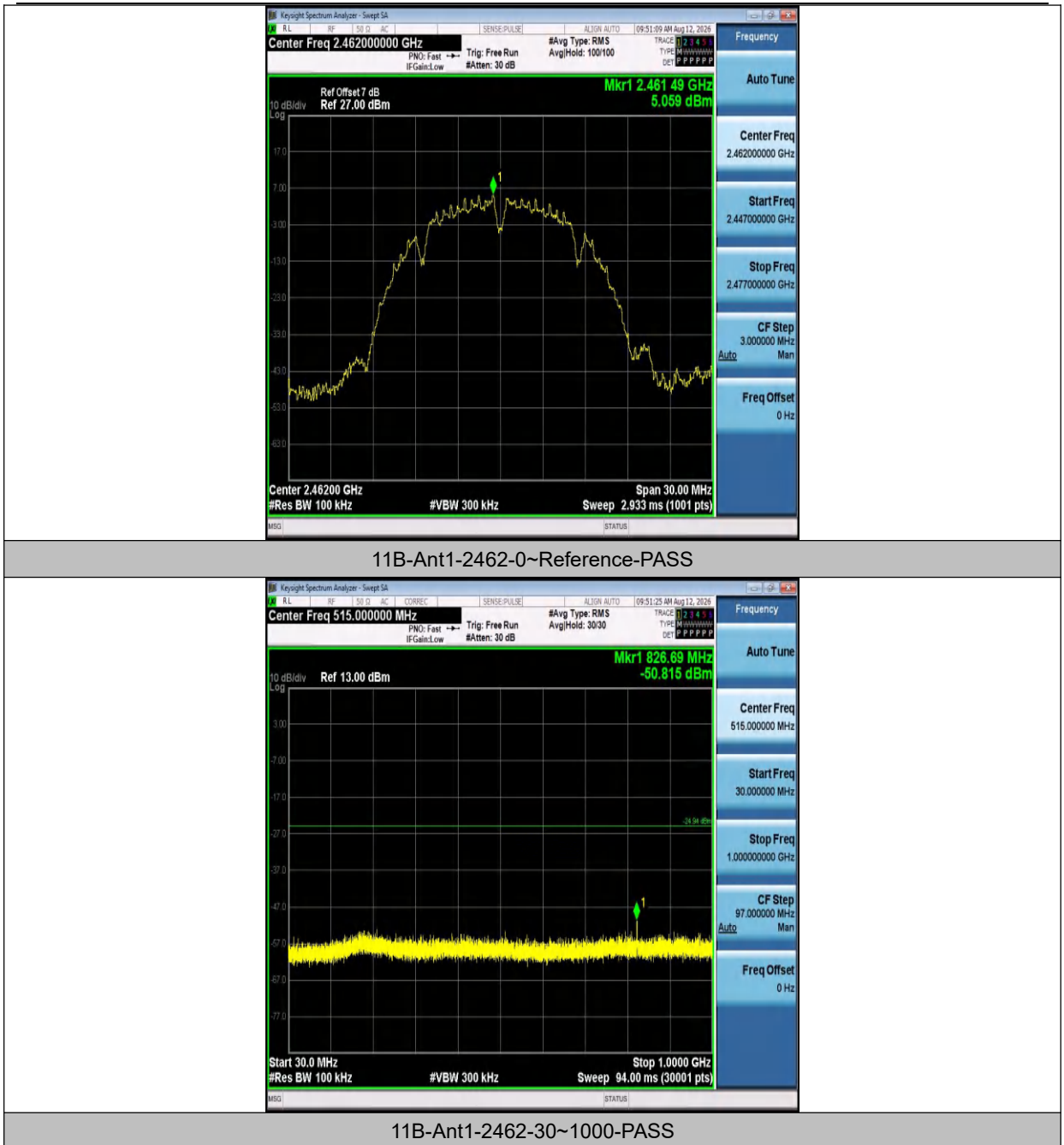
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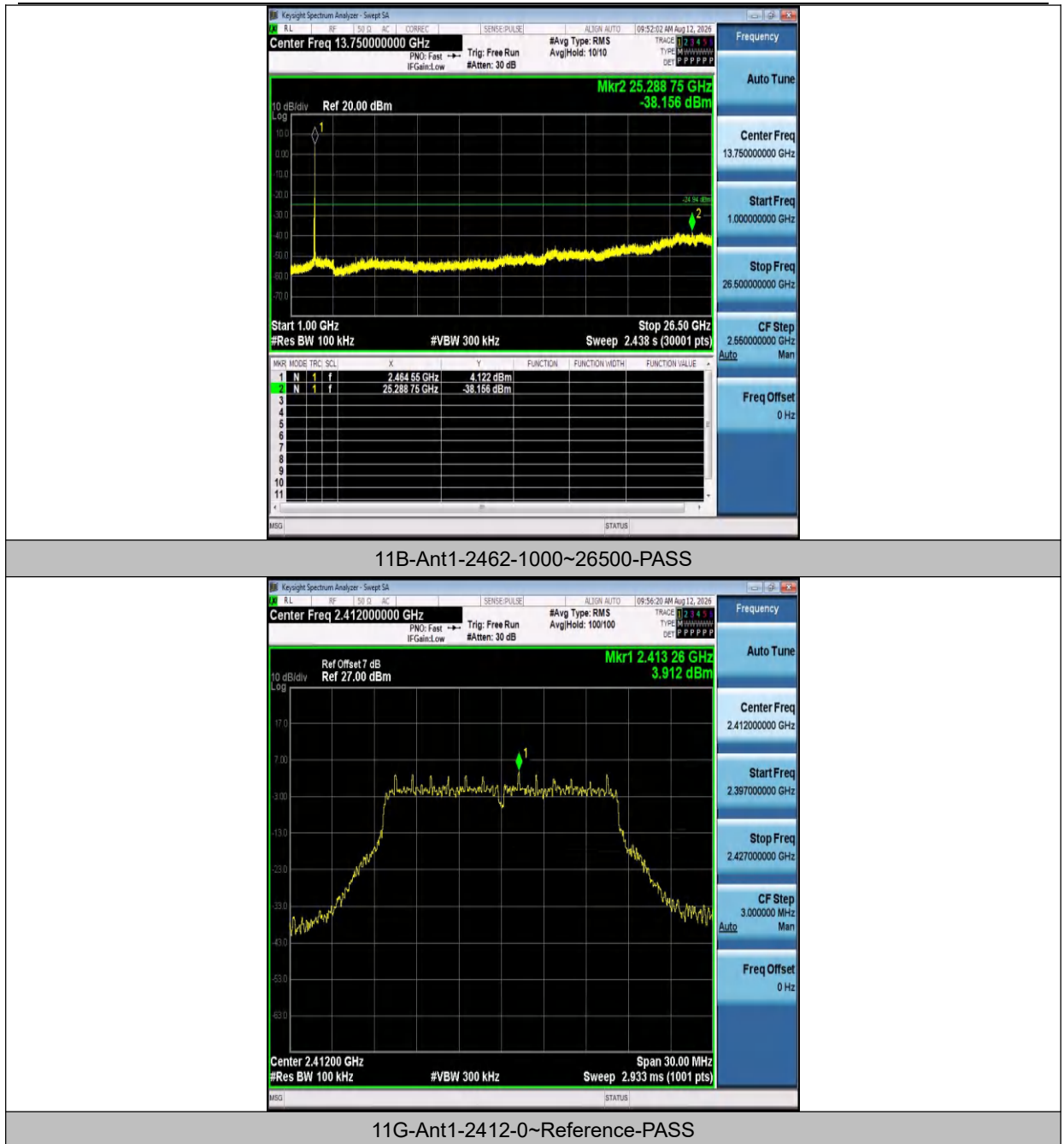
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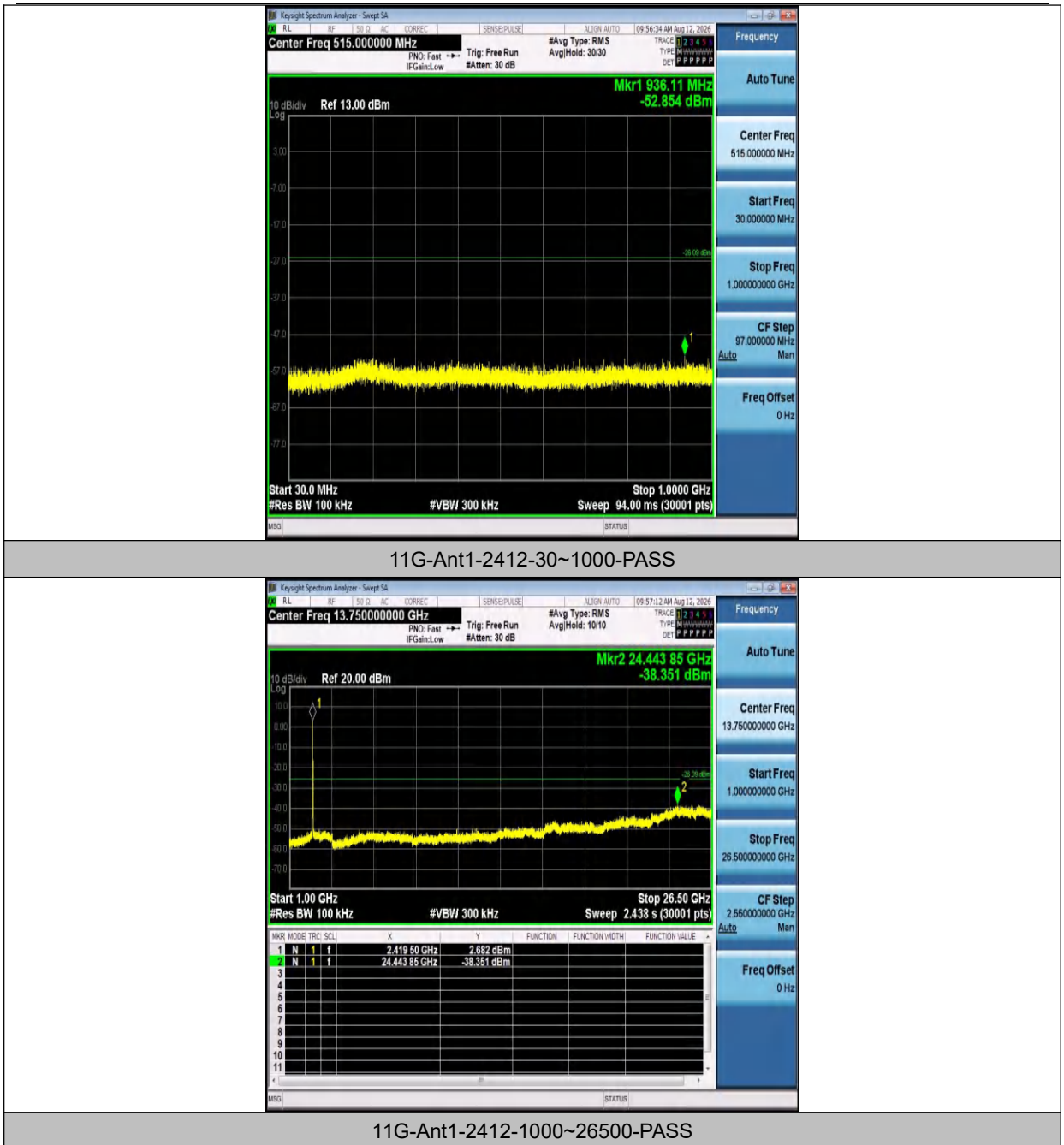
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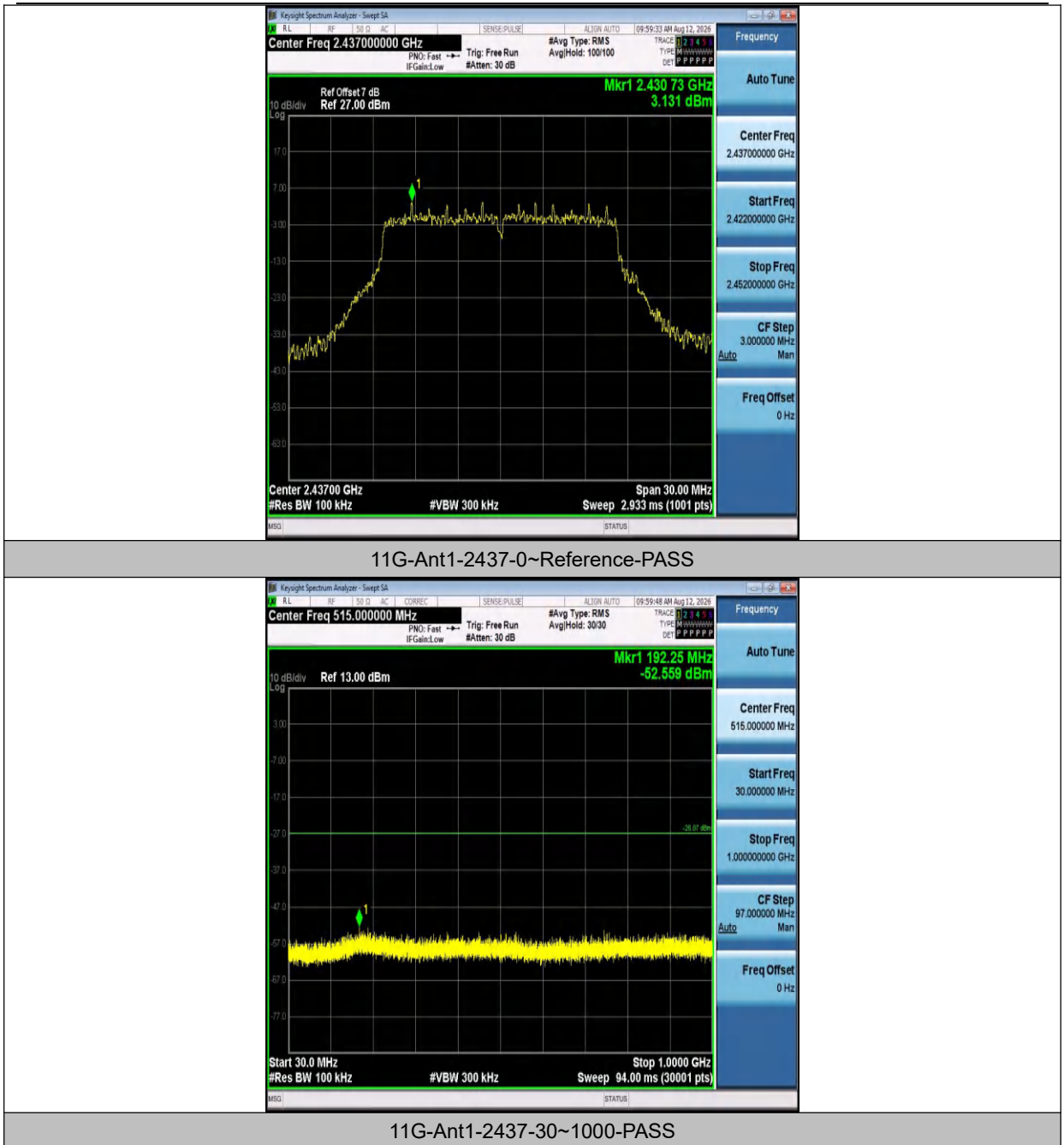


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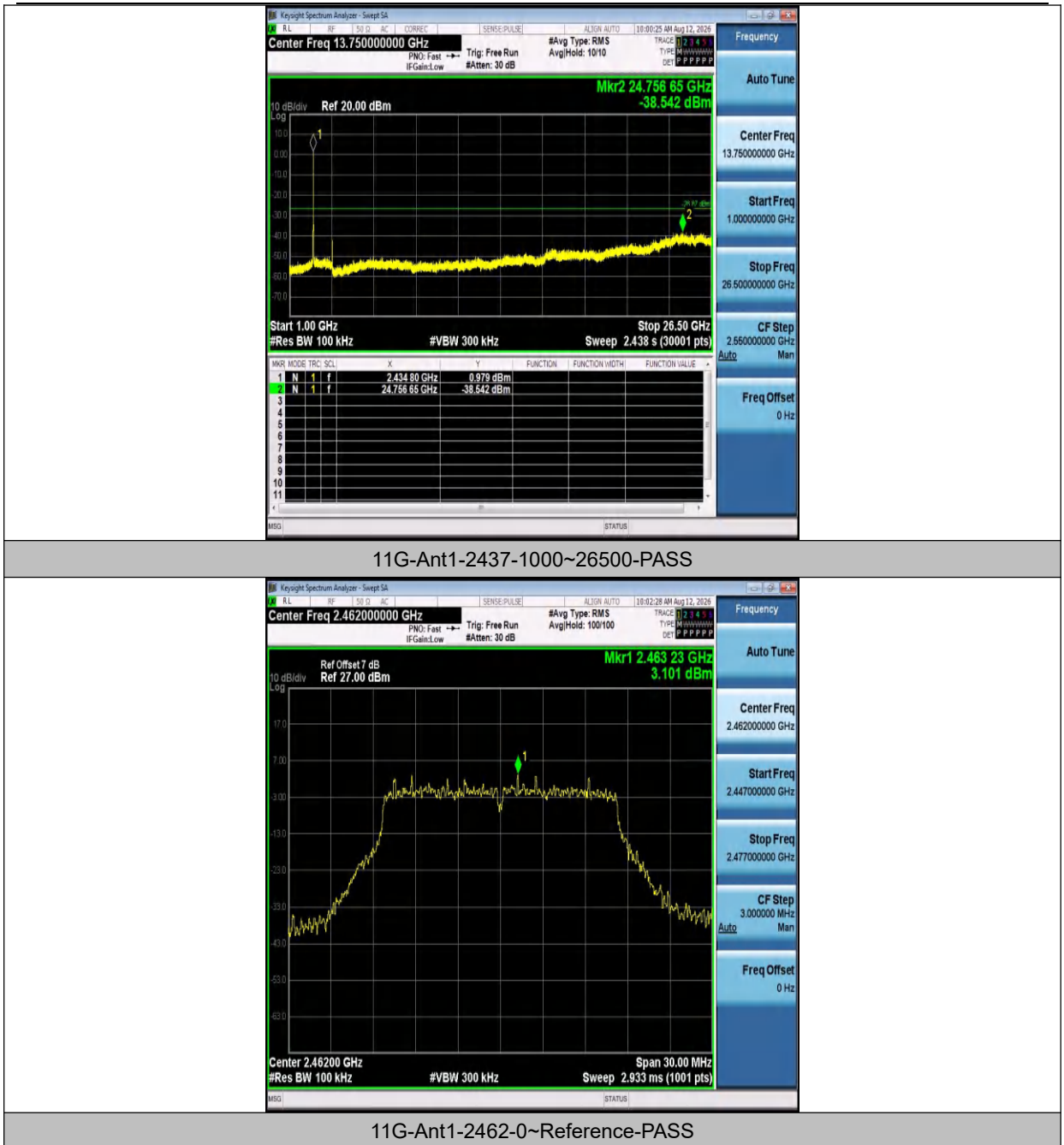




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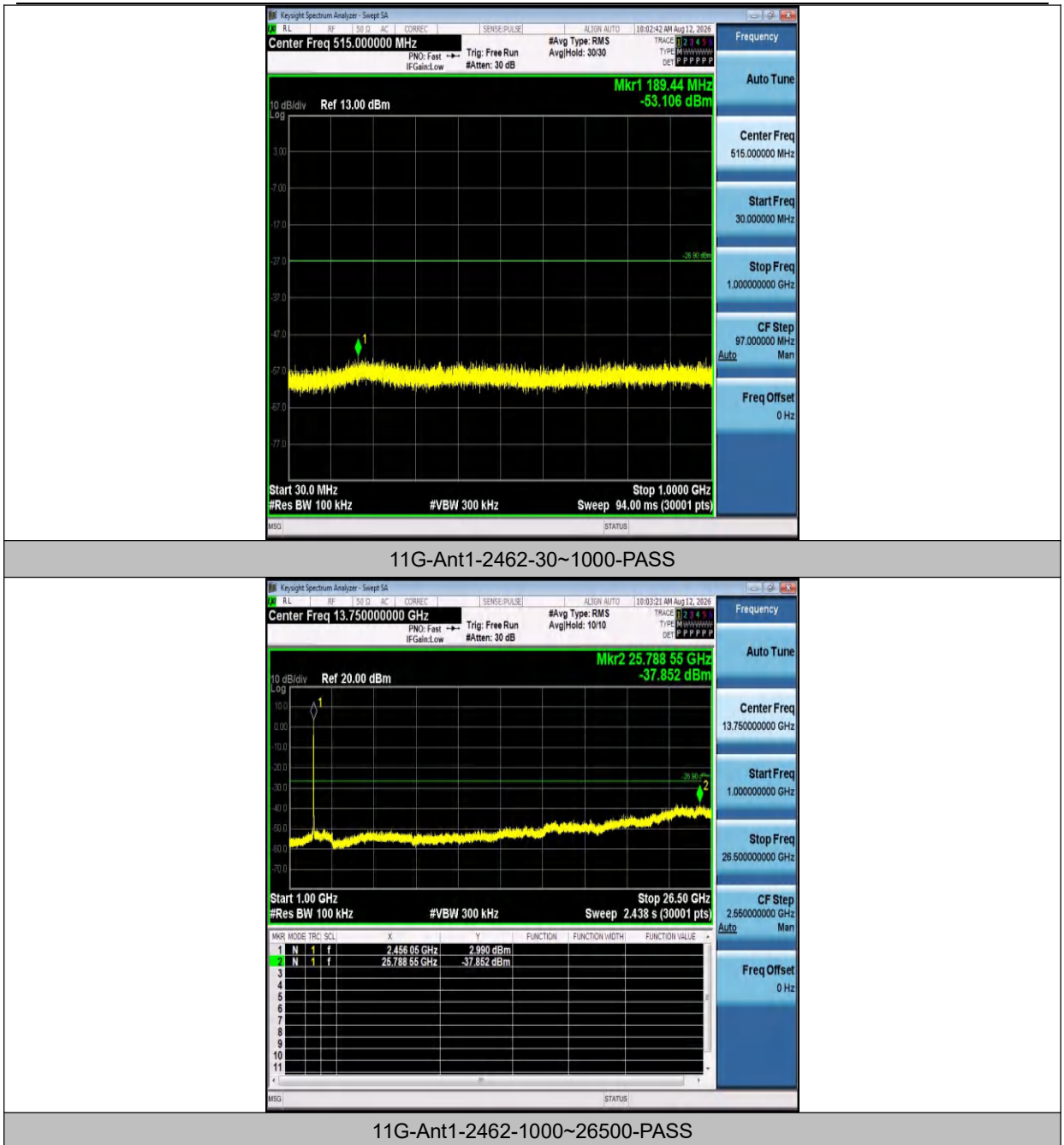
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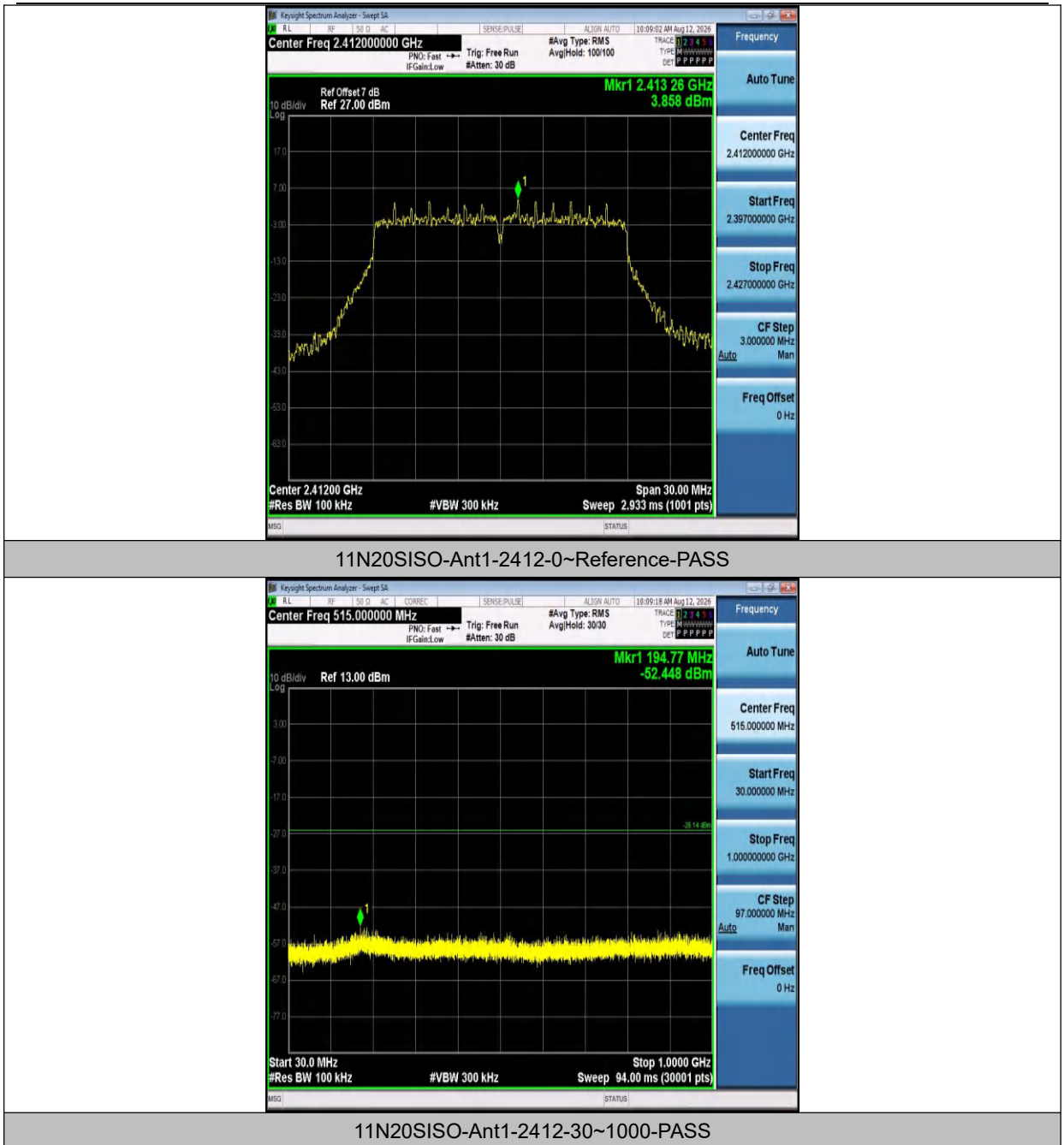
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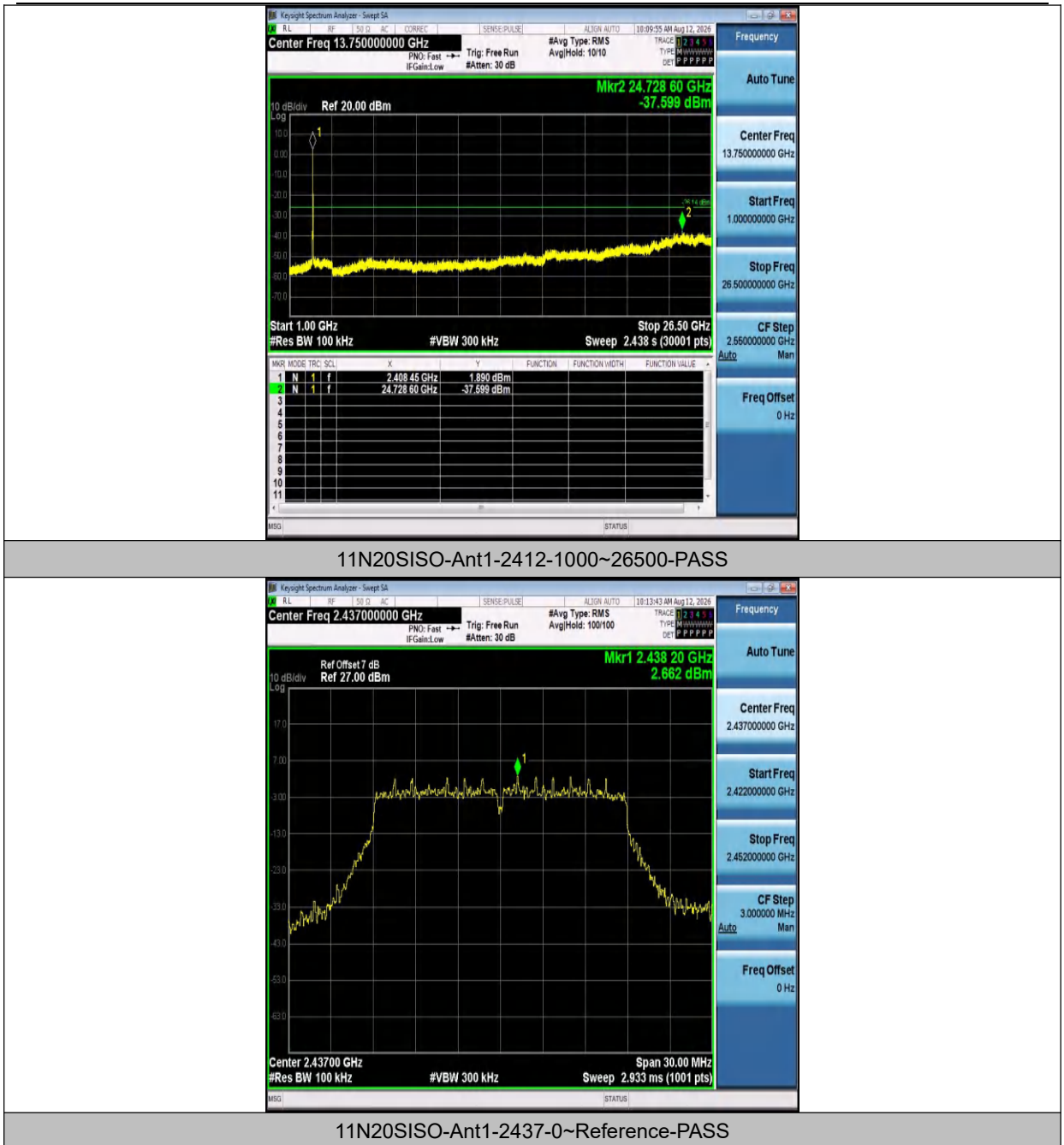
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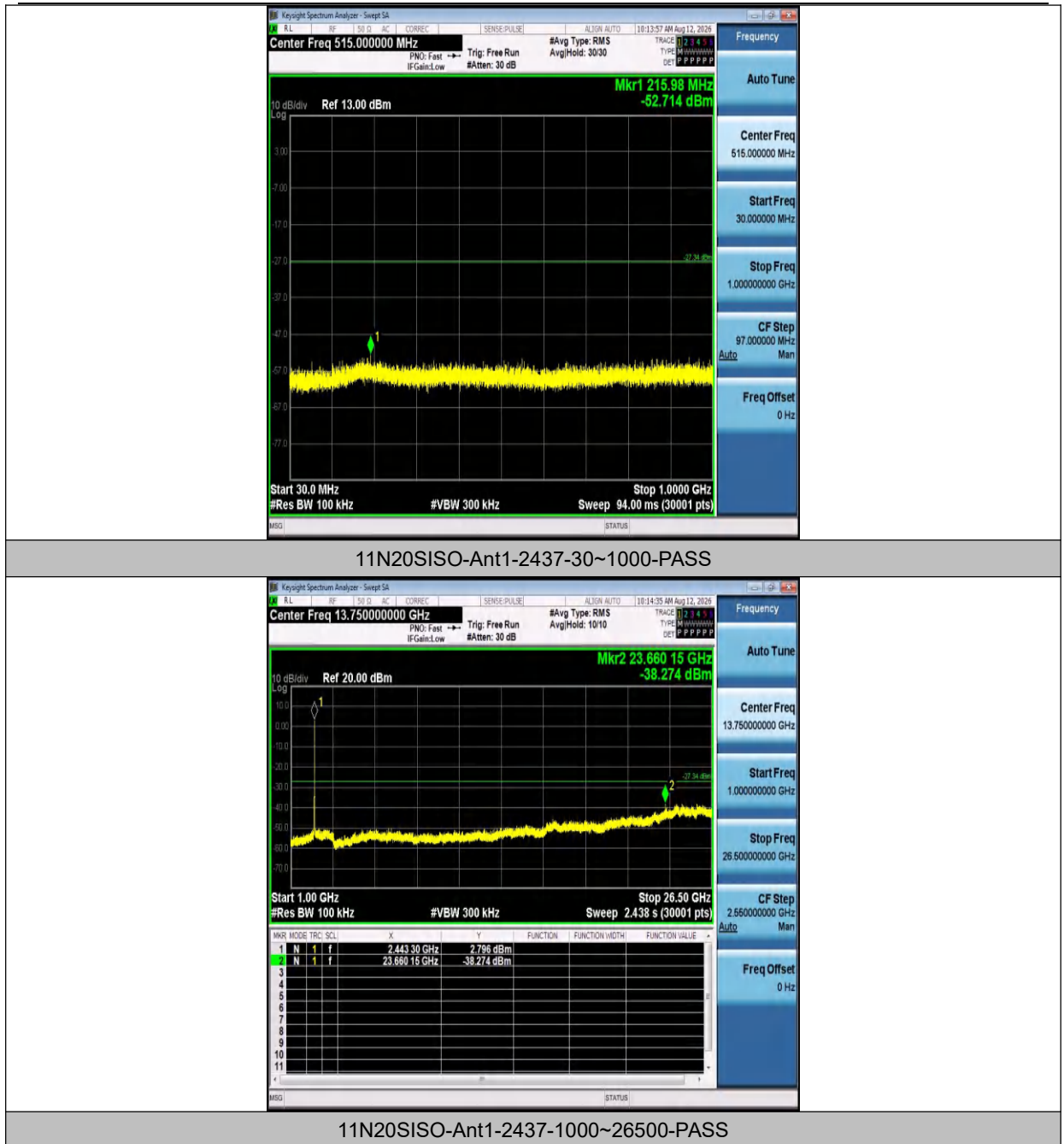
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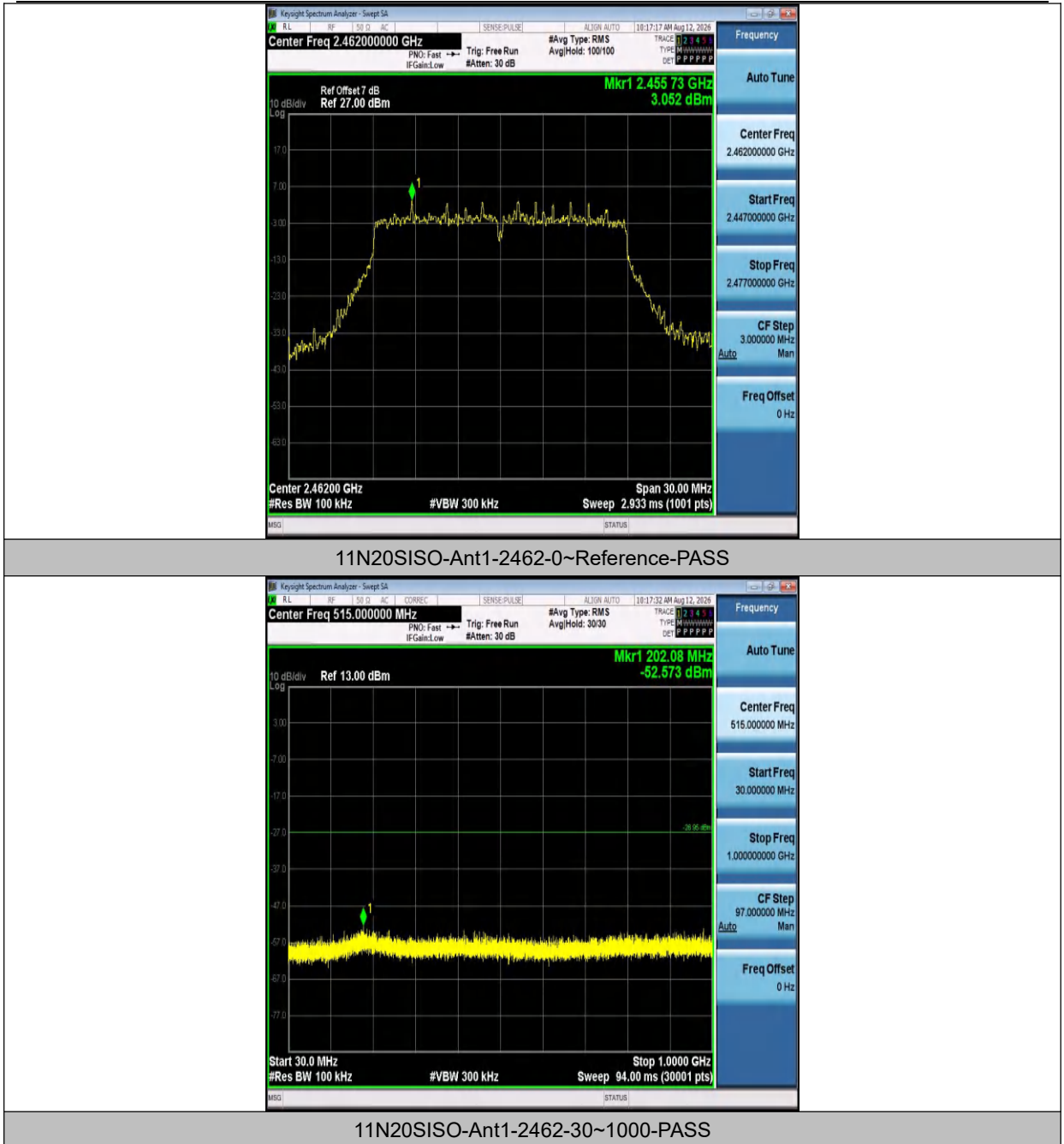
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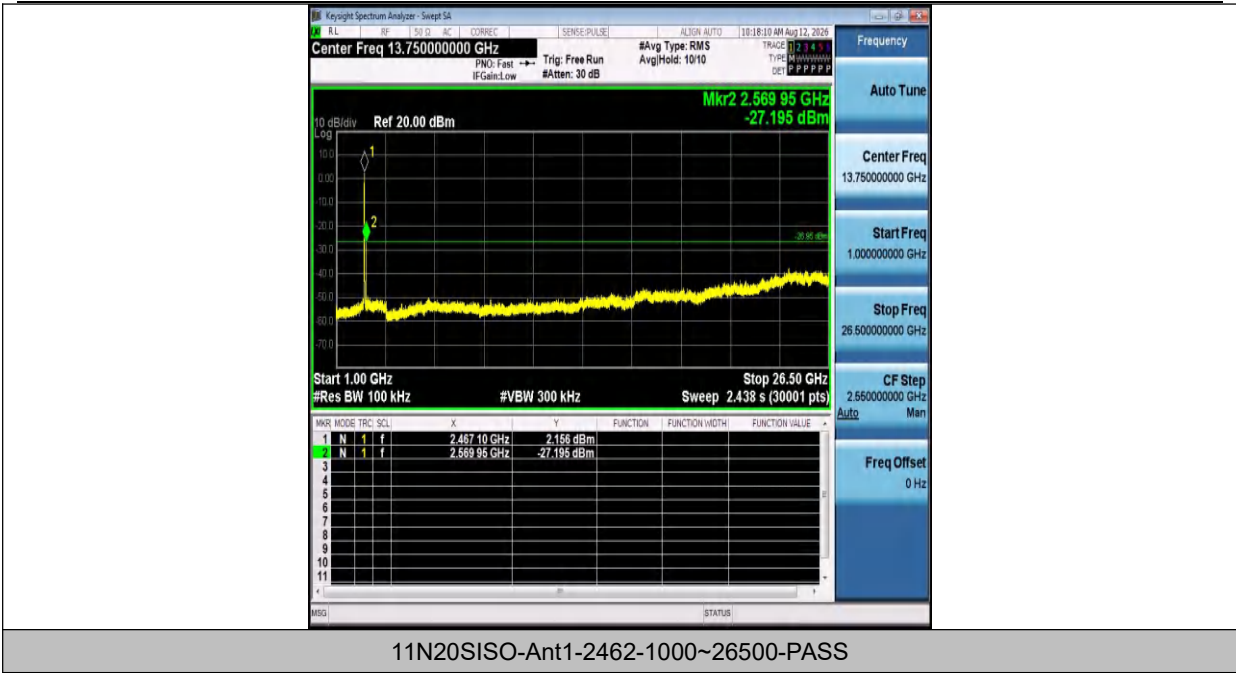
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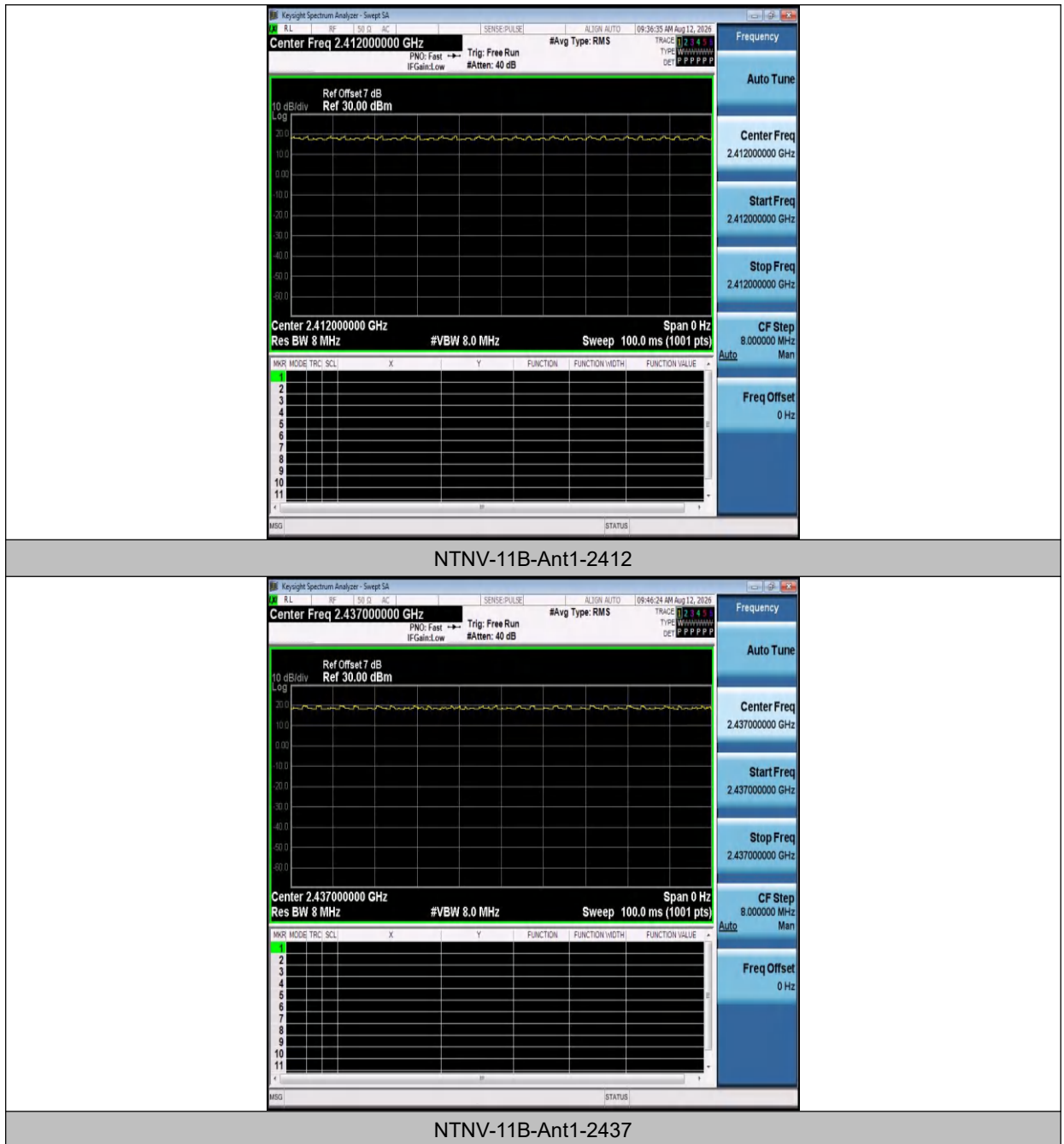
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Appendix G: Duty Cycle

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

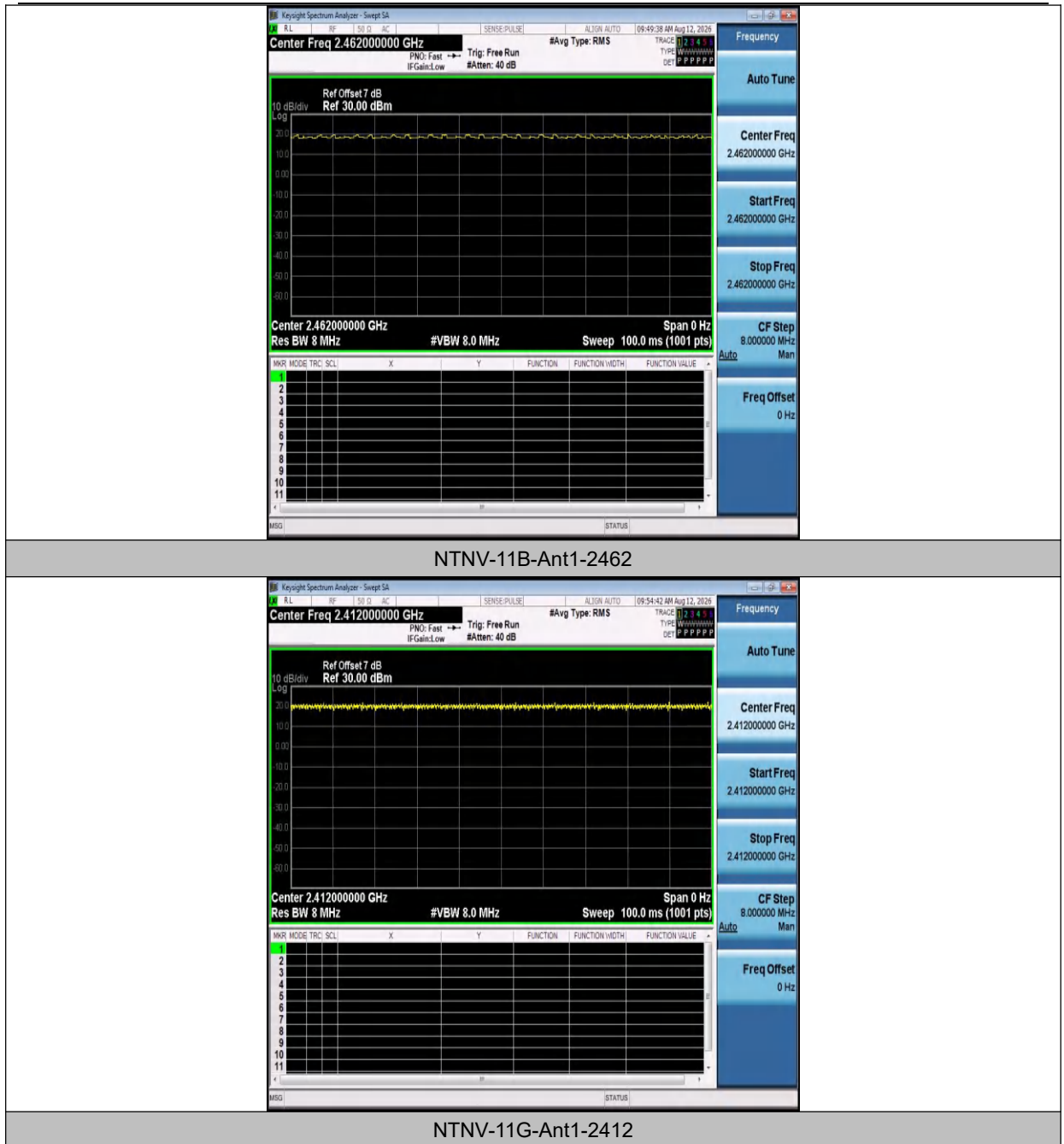
Test Graphs



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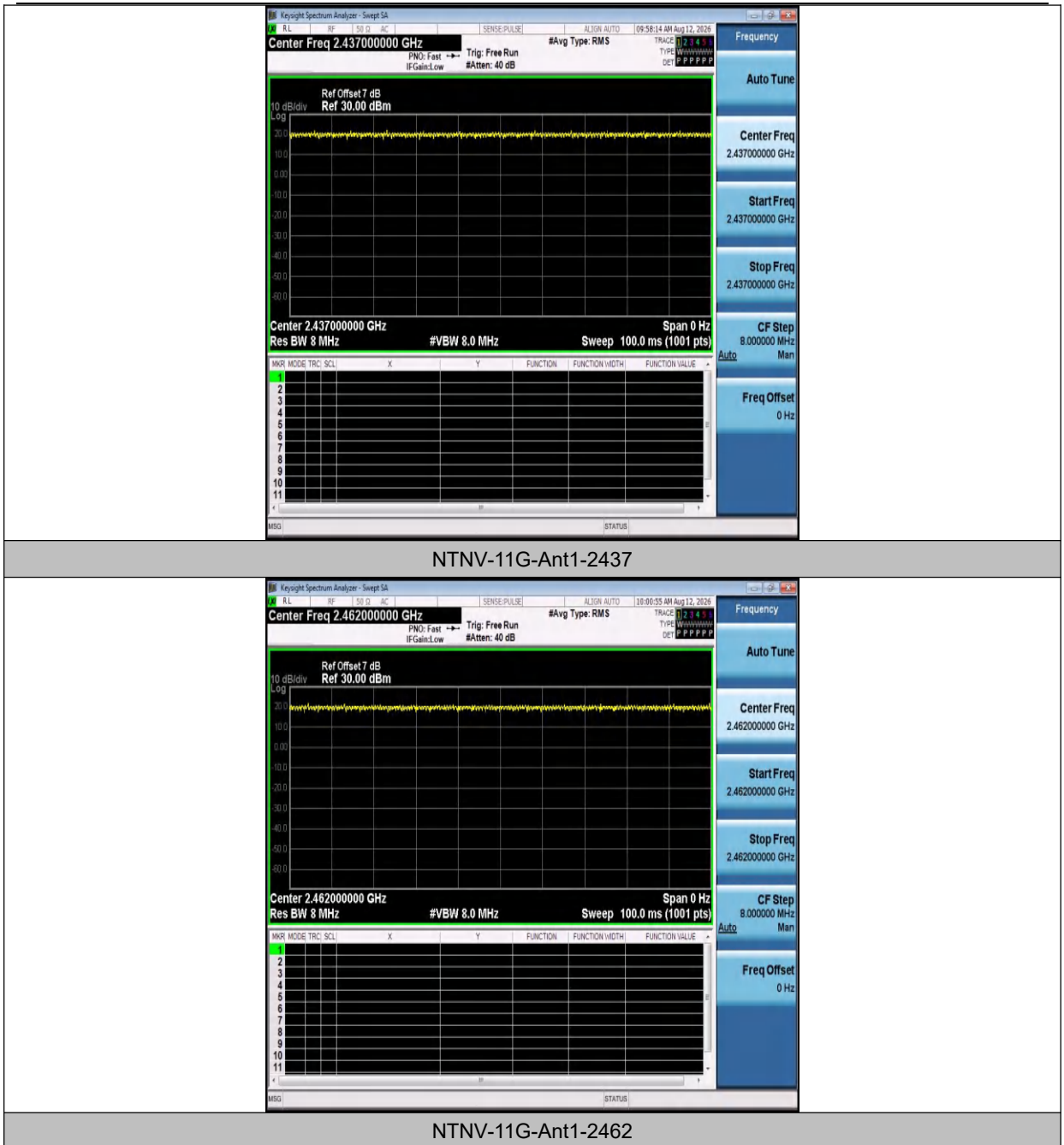
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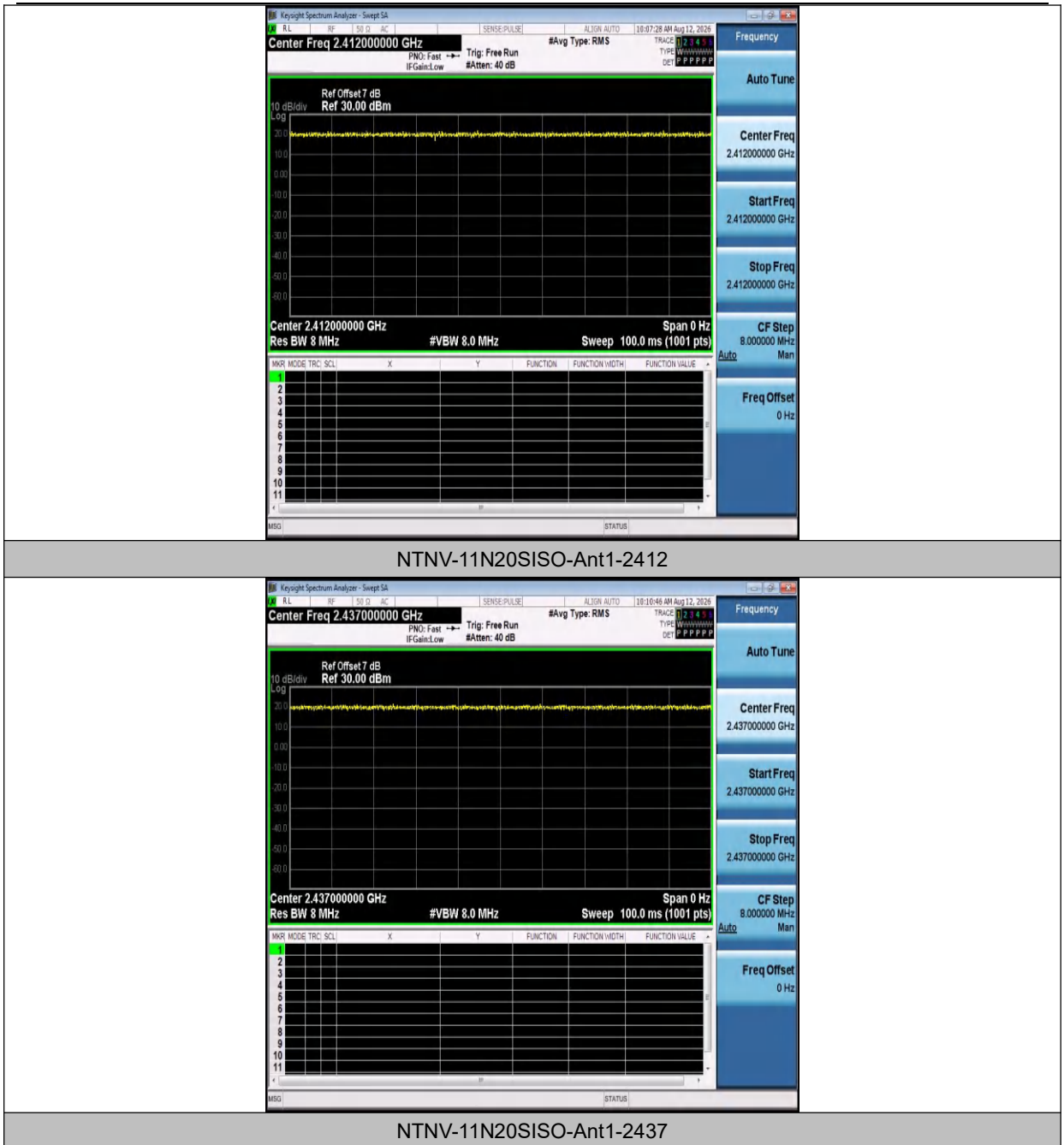
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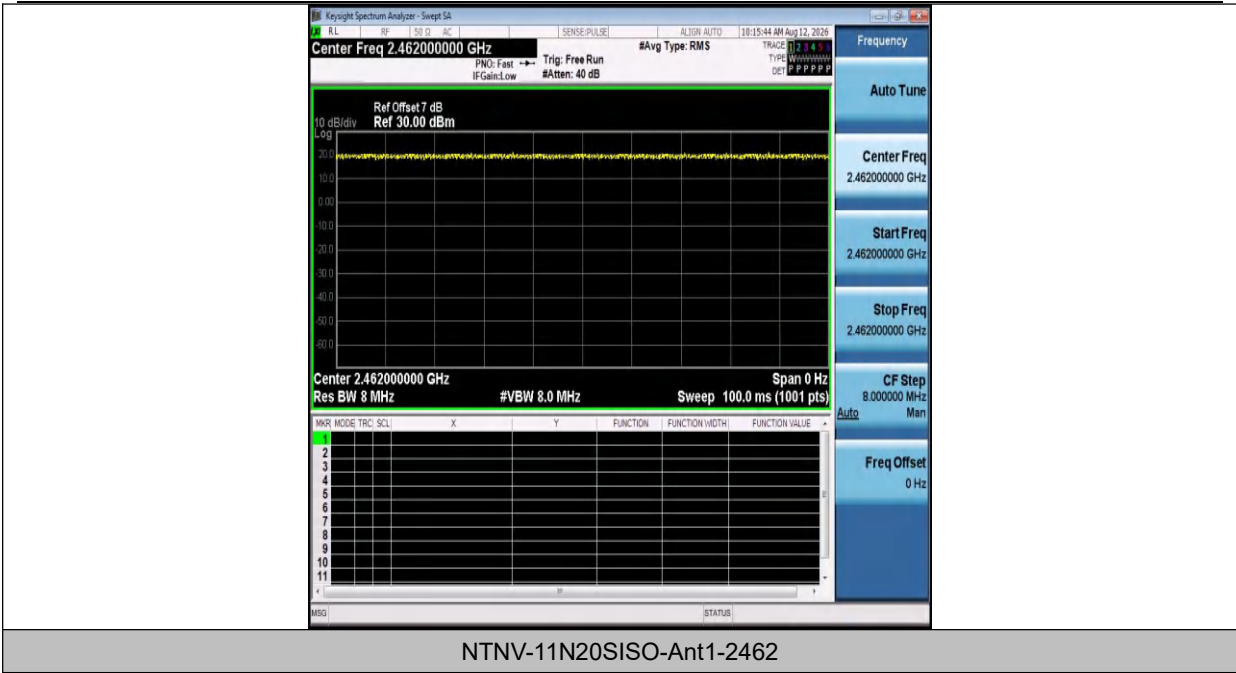
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