

Appendix Test Data

Report No.:	1819C60106212502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-9-28	Finish Test Date:	2026-9-30
Test Engineer:	Alex Peng	Auditor:	Justin Feng
Temperature:	24°C	Relative Humidity:	64%
Pressure:	100.6kPa		

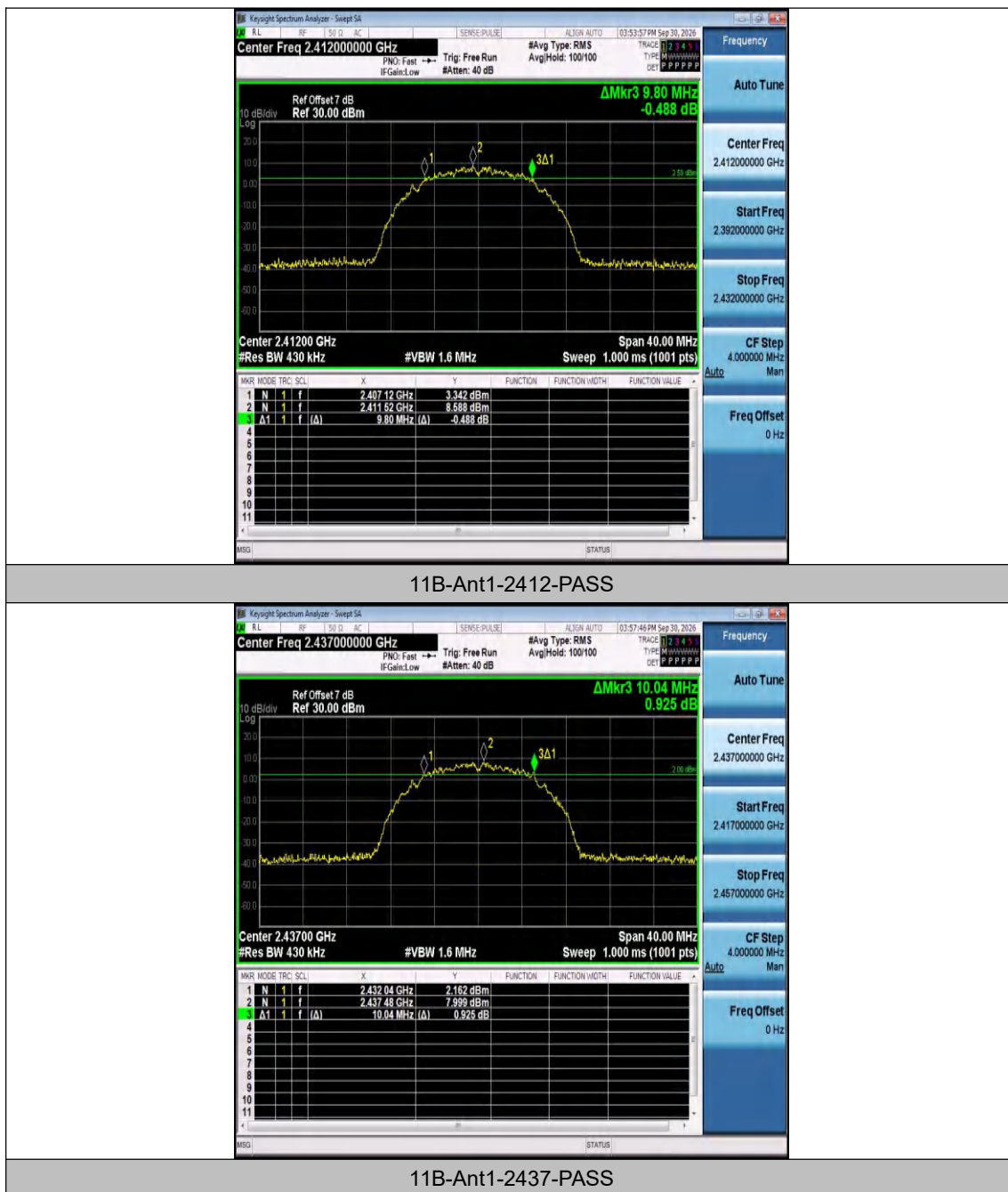


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.800	2407.120	2416.920	0.5	PASS
11B	Ant1	2437	10.040	2432.040	2442.080	0.5	PASS
11B	Ant1	2462	9.720	2457.400	2467.120	0.5	PASS
11G	Ant1	2412	16.520	2403.760	2420.280	0.5	PASS
11G	Ant1	2437	16.520	2428.760	2445.280	0.5	PASS
11G	Ant1	2462	16.440	2453.800	2470.240	0.5	PASS
11N20SISO	Ant1	2412	17.280	2403.320	2420.600	0.5	PASS
11N20SISO	Ant1	2437	17.400	2428.280	2445.680	0.5	PASS
11N20SISO	Ant1	2462	17.360	2453.280	2470.640	0.5	PASS

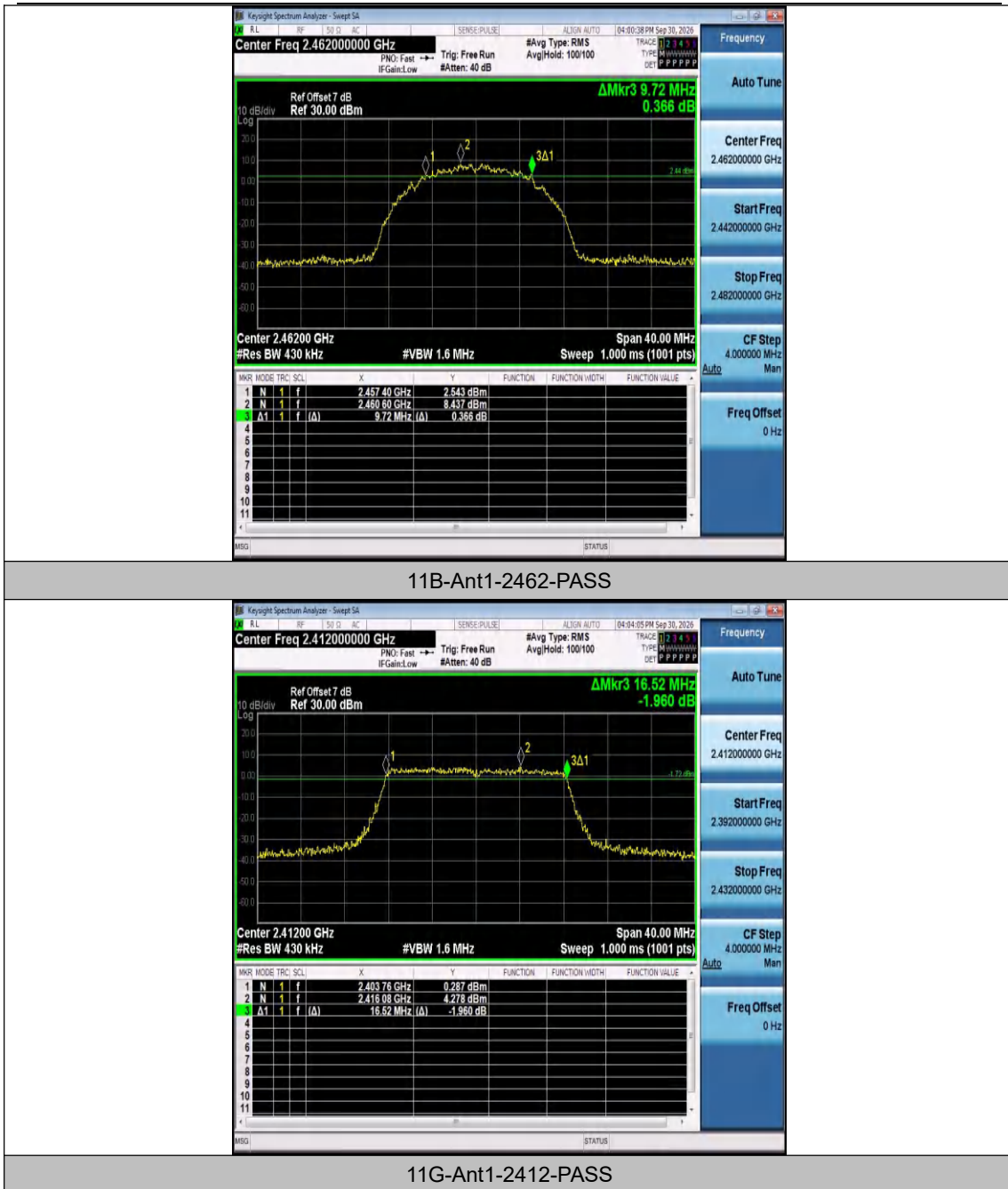
Test Graphs



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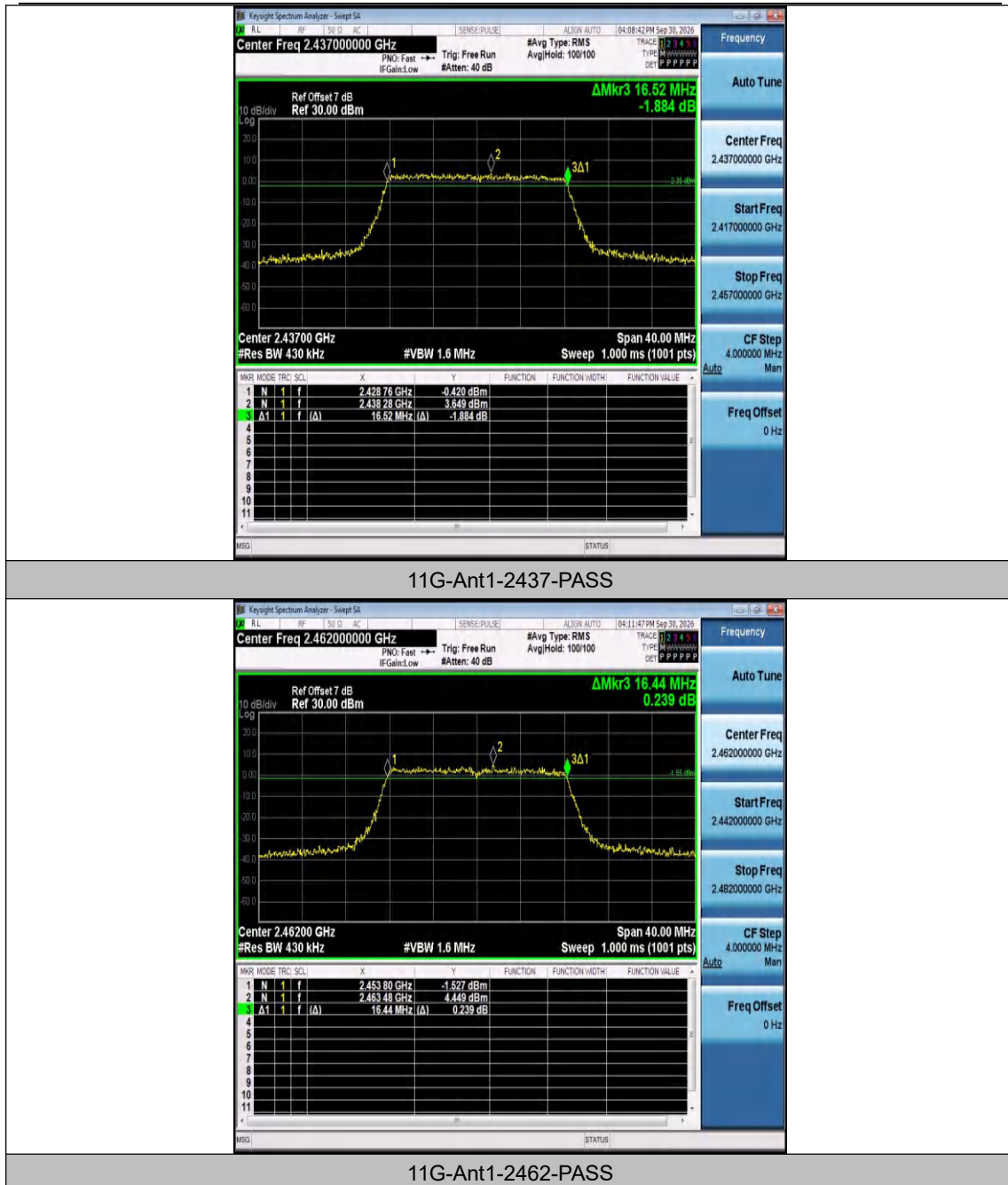
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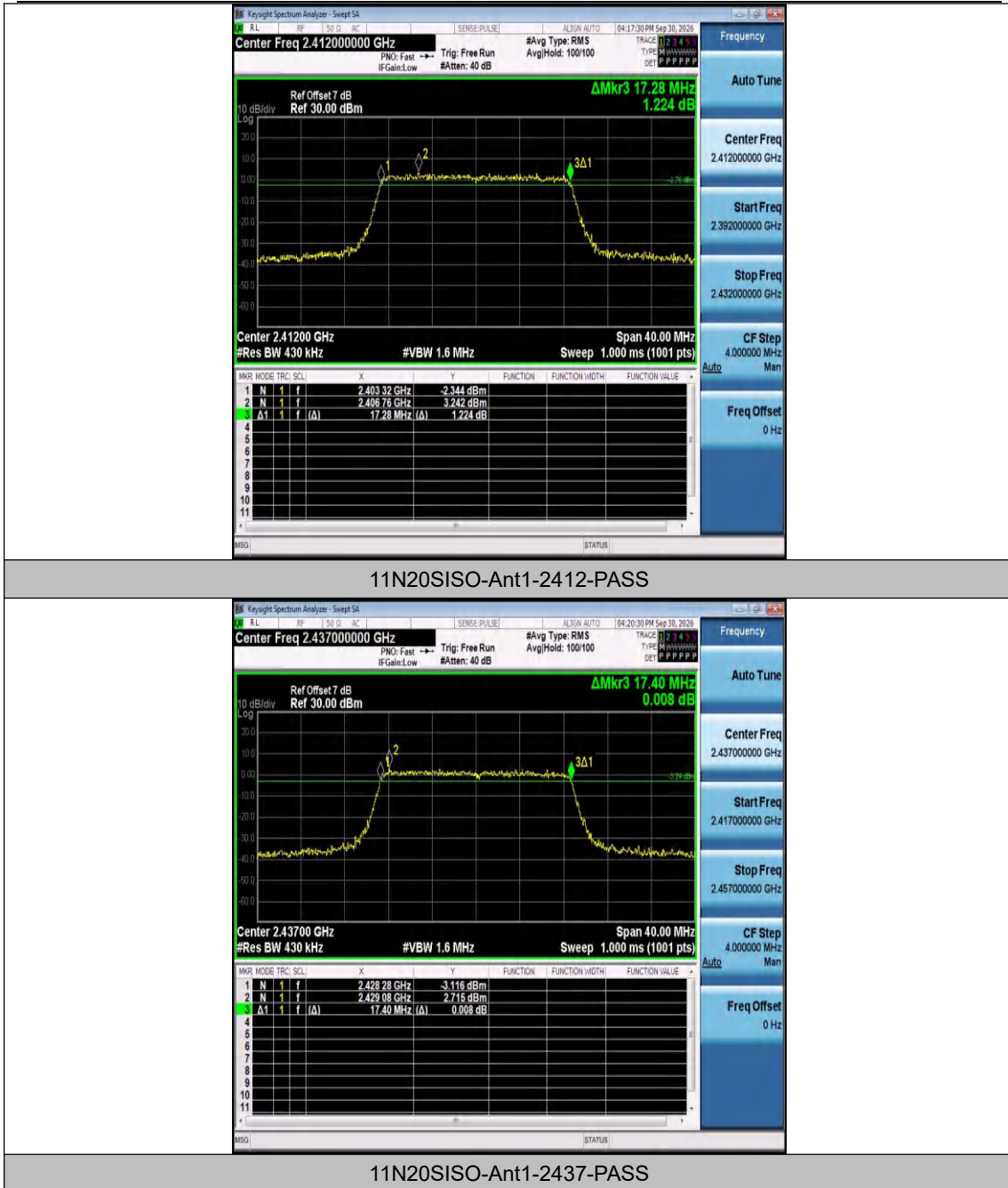


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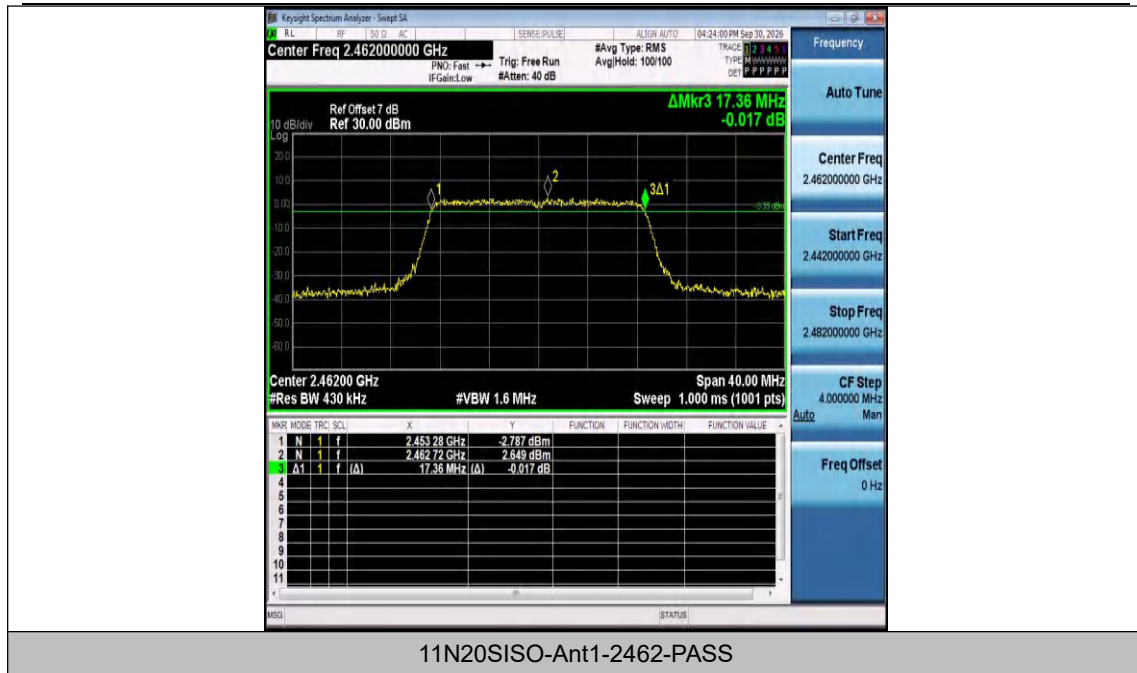




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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.116	2405.3700	2418.4860	---	---
11B	Ant1	2437	13.083	2430.3836	2443.4666	---	---
11B	Ant1	2462	13.057	2455.3912	2468.4482	---	---
11G	Ant1	2412	16.738	2403.6139	2420.3519	---	---
11G	Ant1	2437	16.650	2428.6721	2445.3221	---	---
11G	Ant1	2462	16.781	2453.6271	2470.4081	---	---
11N20SISO	Ant1	2412	17.505	2403.2298	2420.7348	---	---
11N20SISO	Ant1	2437	17.492	2428.2348	2445.7268	---	---
11N20SISO	Ant1	2462	17.489	2453.2467	2470.7357	---	---

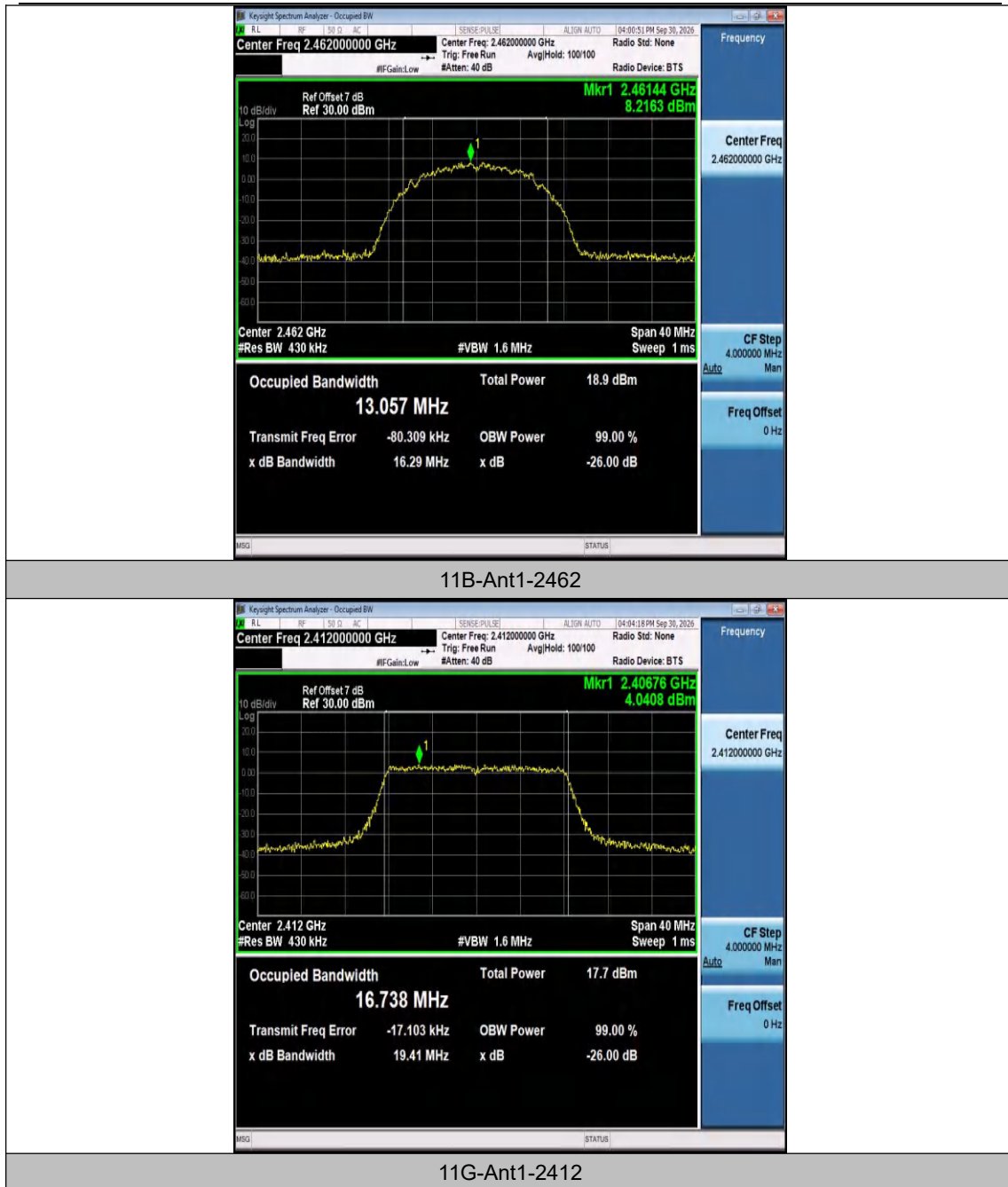
Test Graphs



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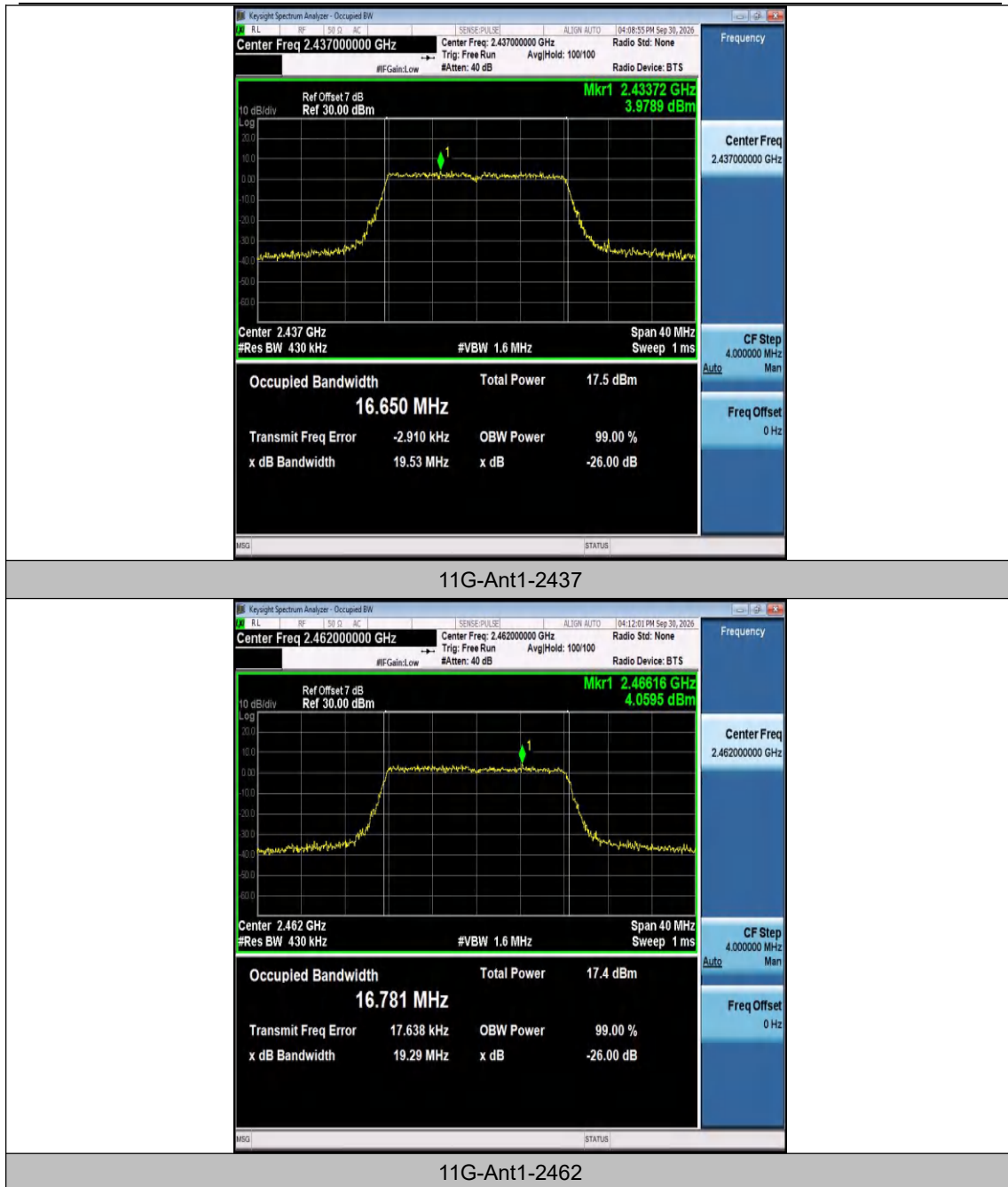
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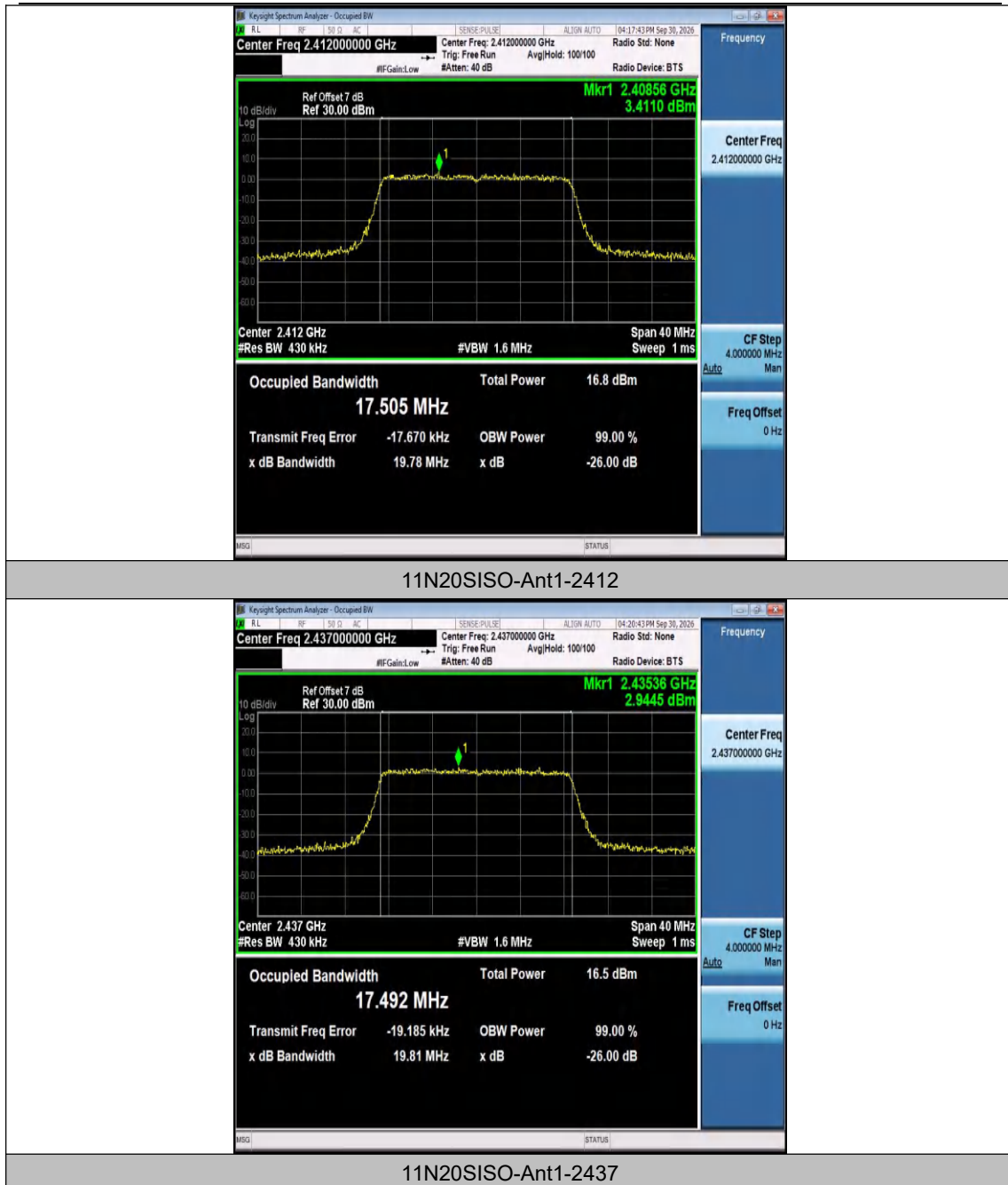
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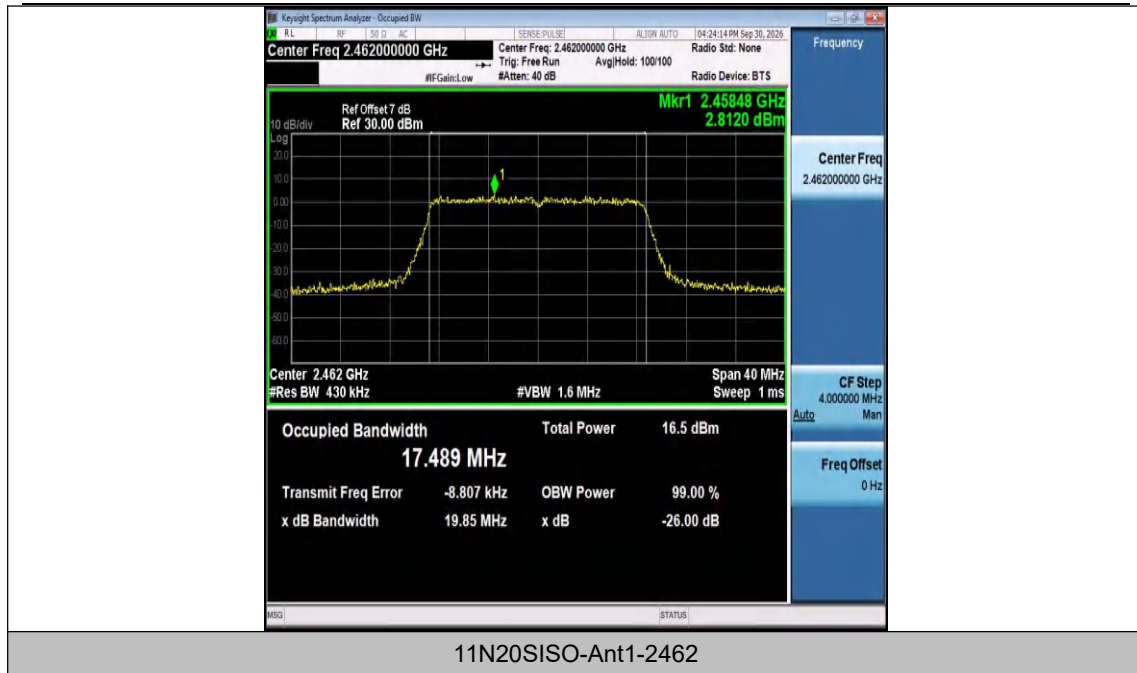
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11N20SISO-Ant1-2462

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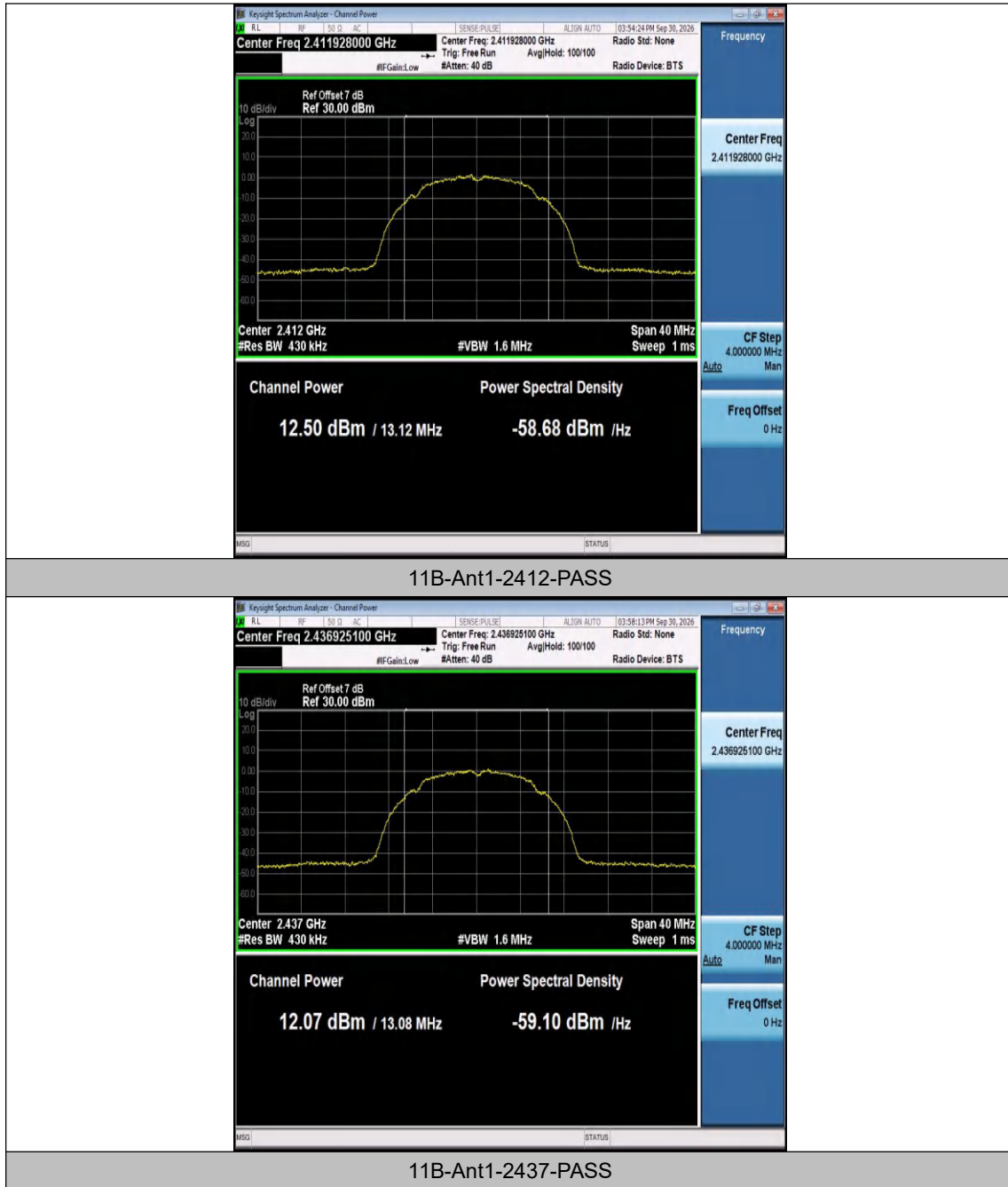
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	12.50	≤30.00	PASS
11B	Ant1	2437	12.07	≤30.00	PASS
11B	Ant1	2462	12.00	≤30.00	PASS
11G	Ant1	2412	11.66	≤30.00	PASS
11G	Ant1	2437	11.30	≤30.00	PASS
11G	Ant1	2462	11.34	≤30.00	PASS
11N20SISO	Ant1	2412	10.61	≤30.00	PASS
11N20SISO	Ant1	2437	10.30	≤30.00	PASS
11N20SISO	Ant1	2462	10.32	≤30.00	PASS

Note: The cable loss are compensated in the graph.

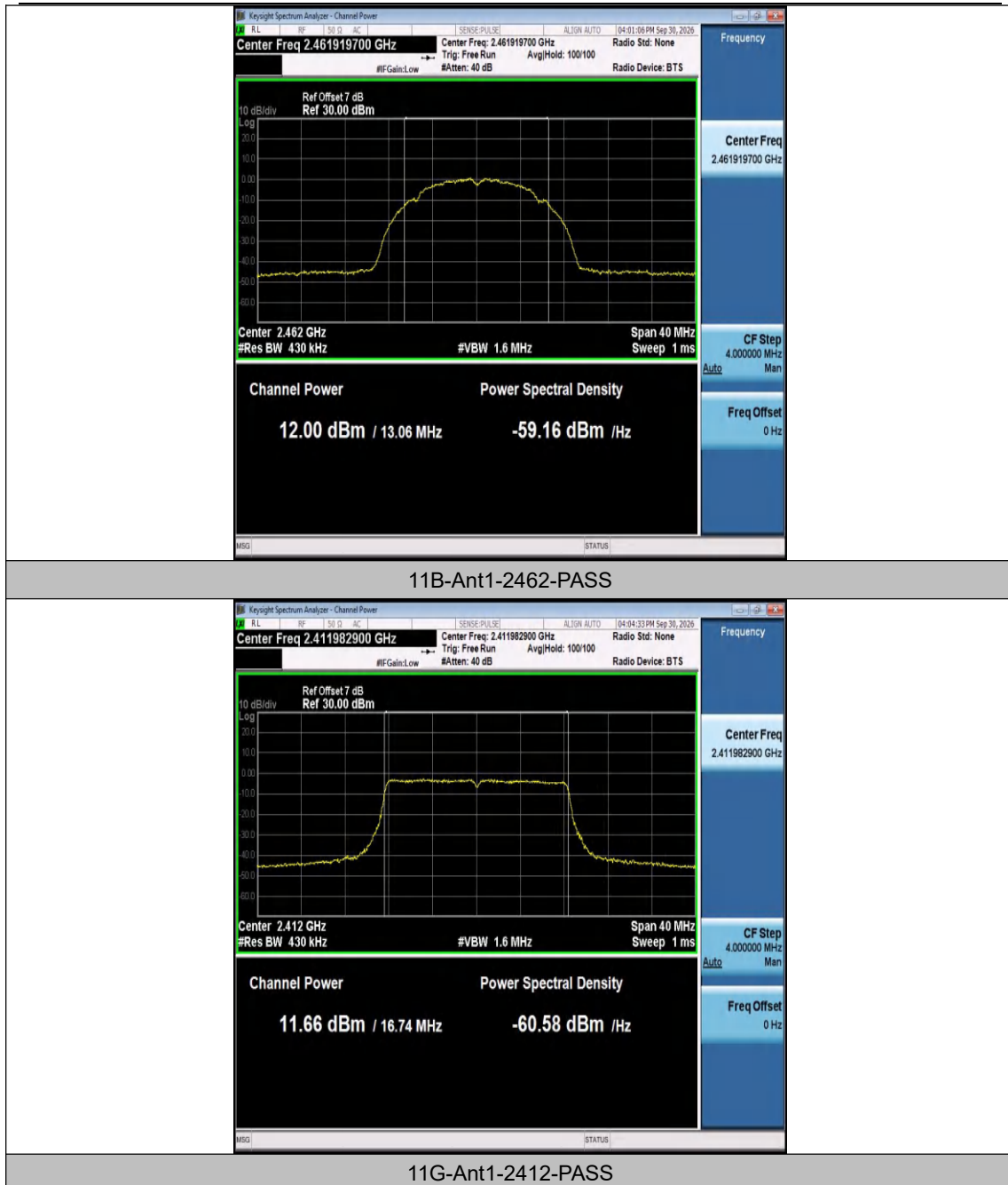
Test Graphs Average

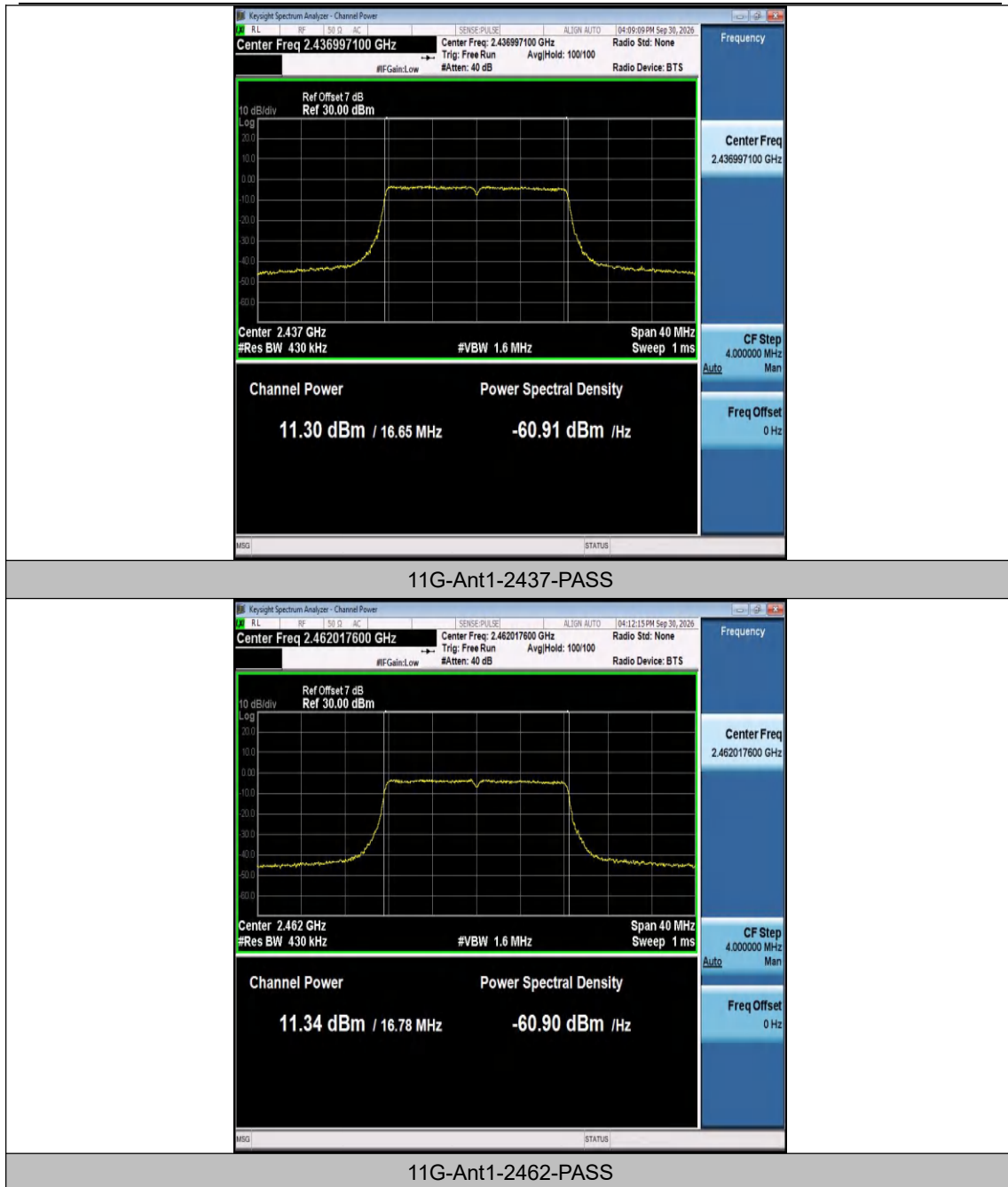


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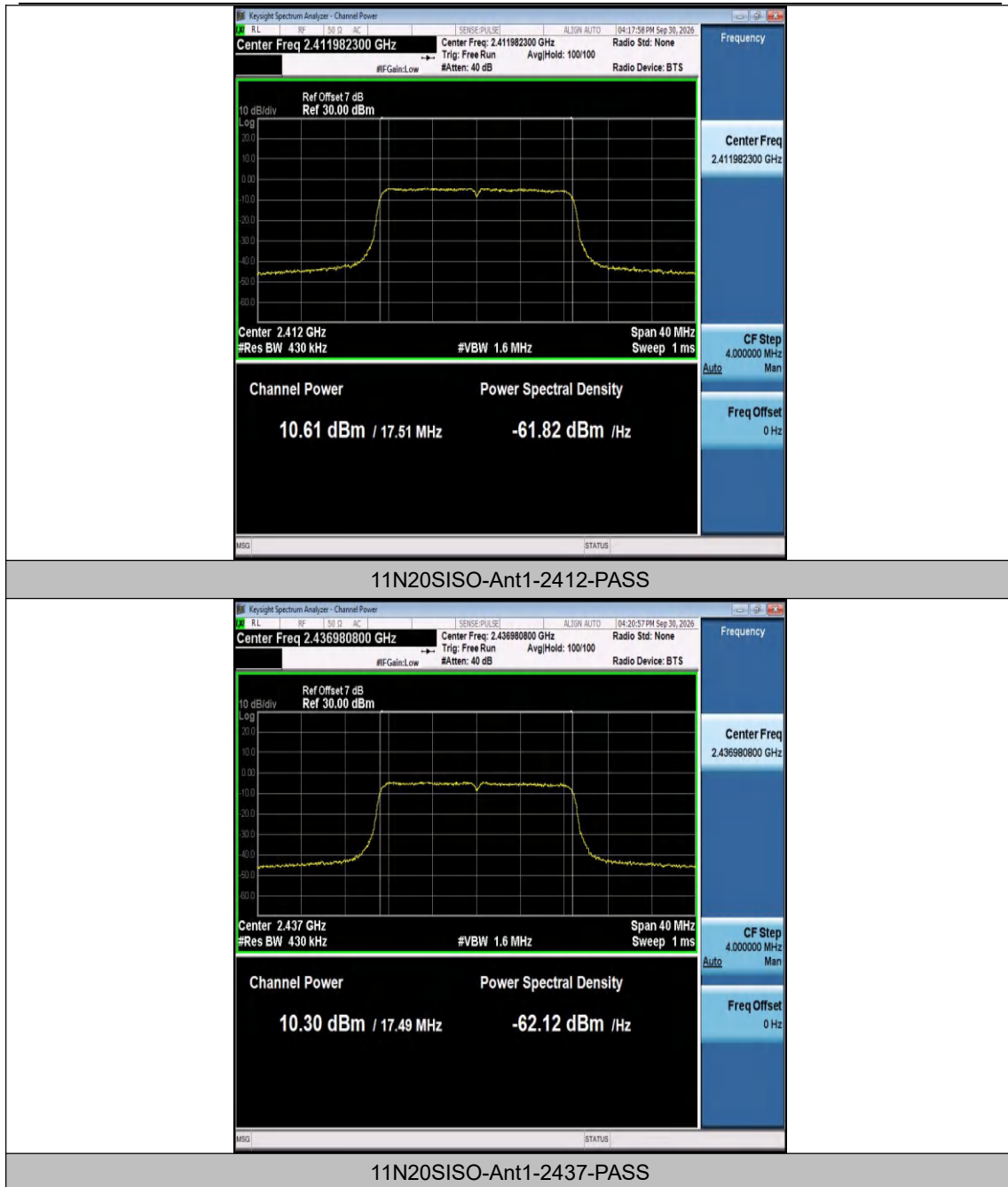




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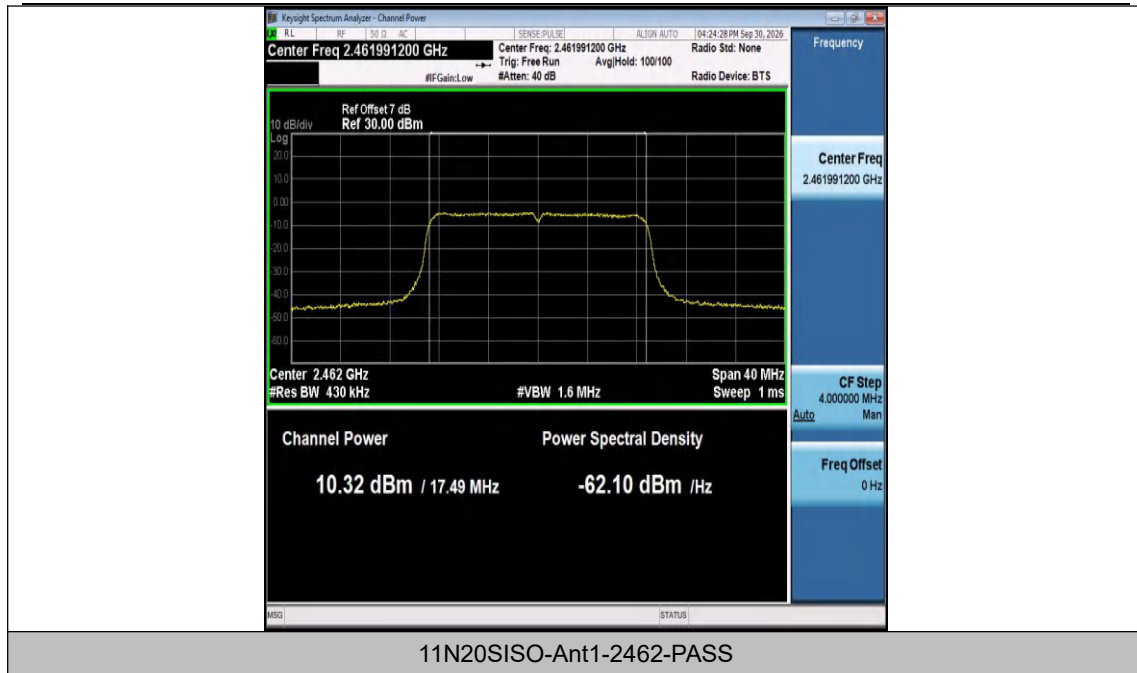
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Appendix D: Maximum power spectral density

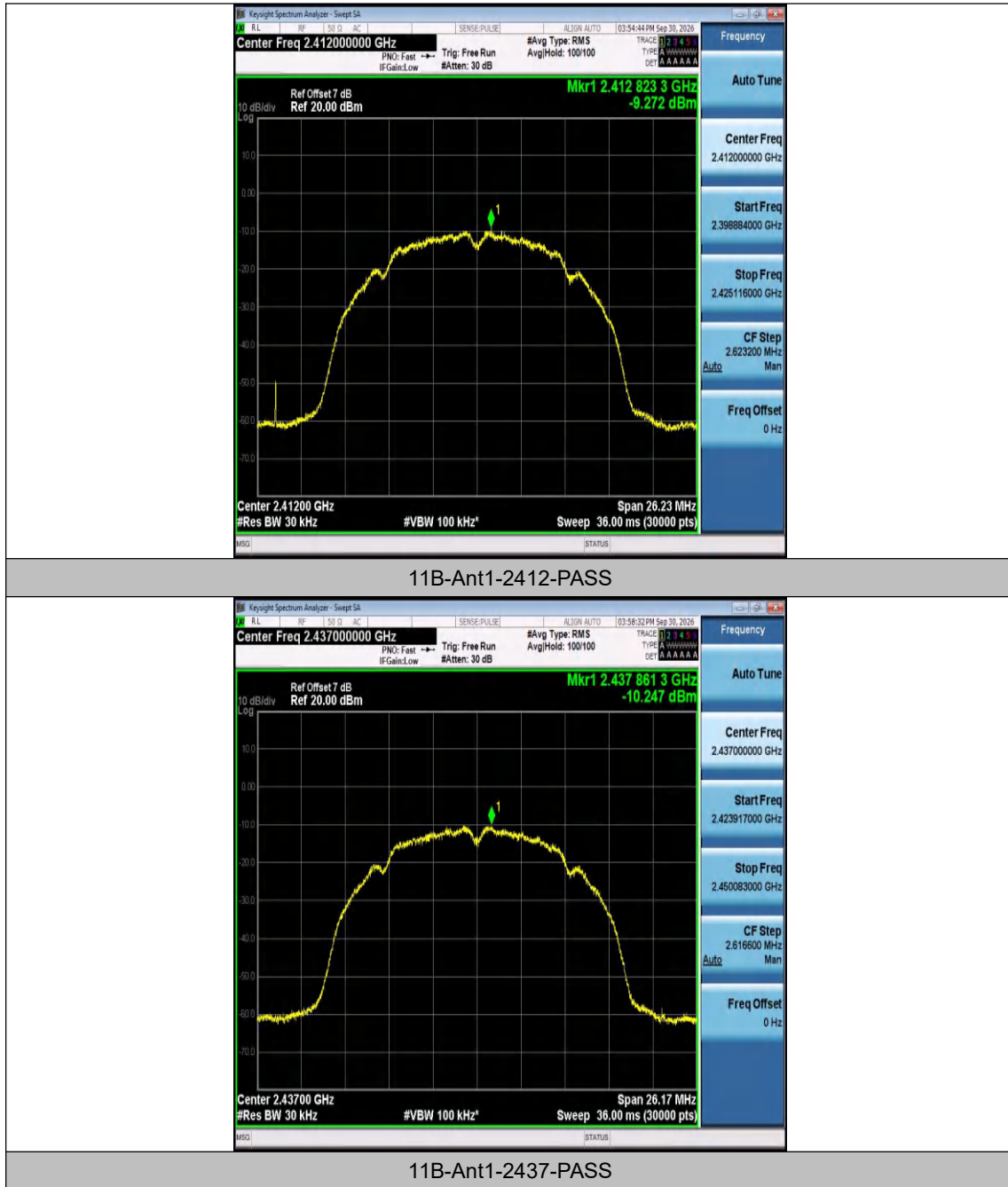
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-9.27	≤8.00	PASS
11B	Ant1	2437	-10.25	≤8.00	PASS
11B	Ant1	2462	-9.90	≤8.00	PASS
11G	Ant1	2412	-12.69	≤8.00	PASS
11G	Ant1	2437	-12.45	≤8.00	PASS
11G	Ant1	2462	-12.99	≤8.00	PASS
11N20SIS O	Ant1	2412	-13.48	≤8.00	PASS
11N20SIS O	Ant1	2437	-13.83	≤8.00	PASS
11N20SIS O	Ant1	2462	-14.13	≤8.00	PASS

Note:

1. The cable loss are compensated in the graph.

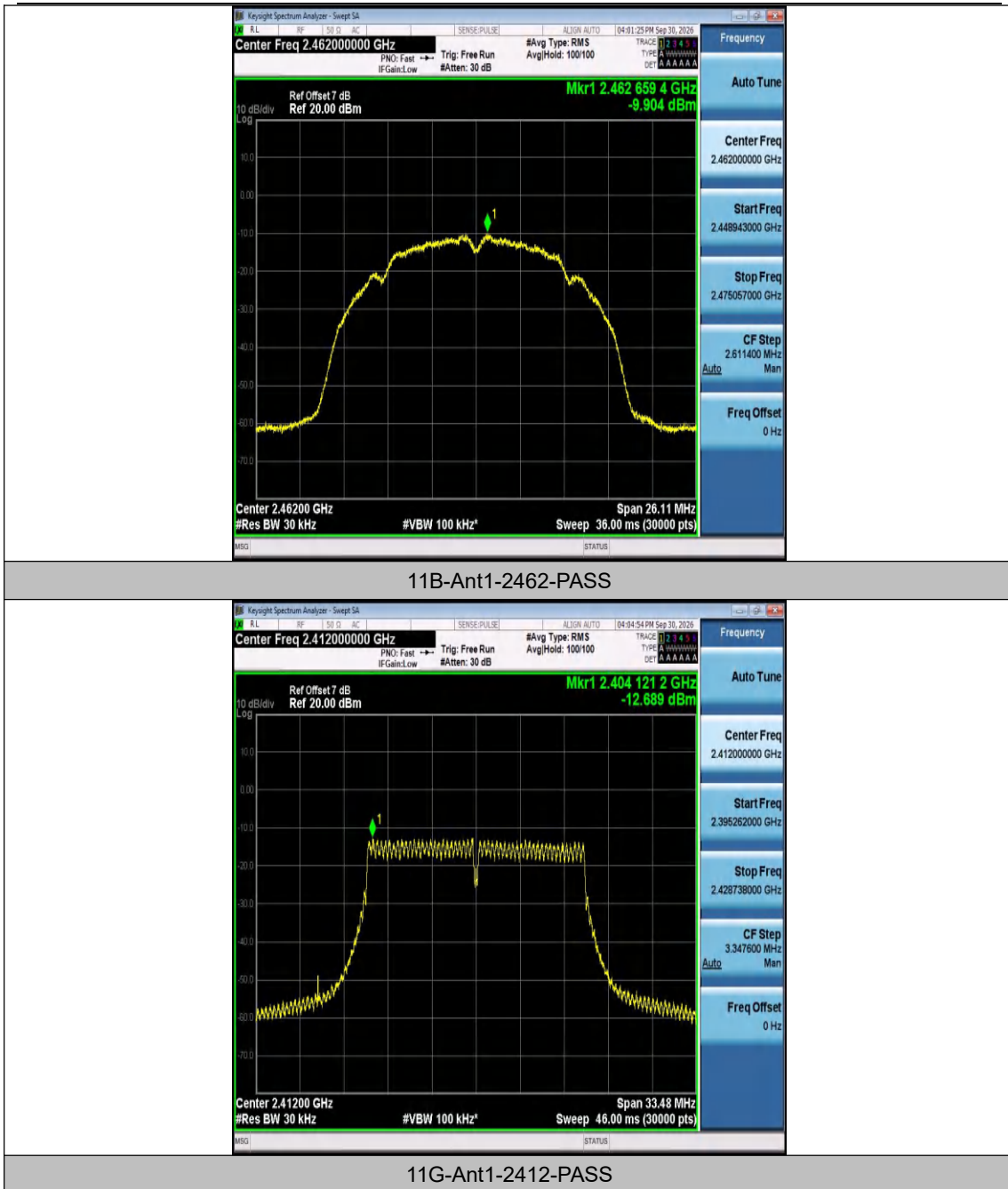
Test Graphs



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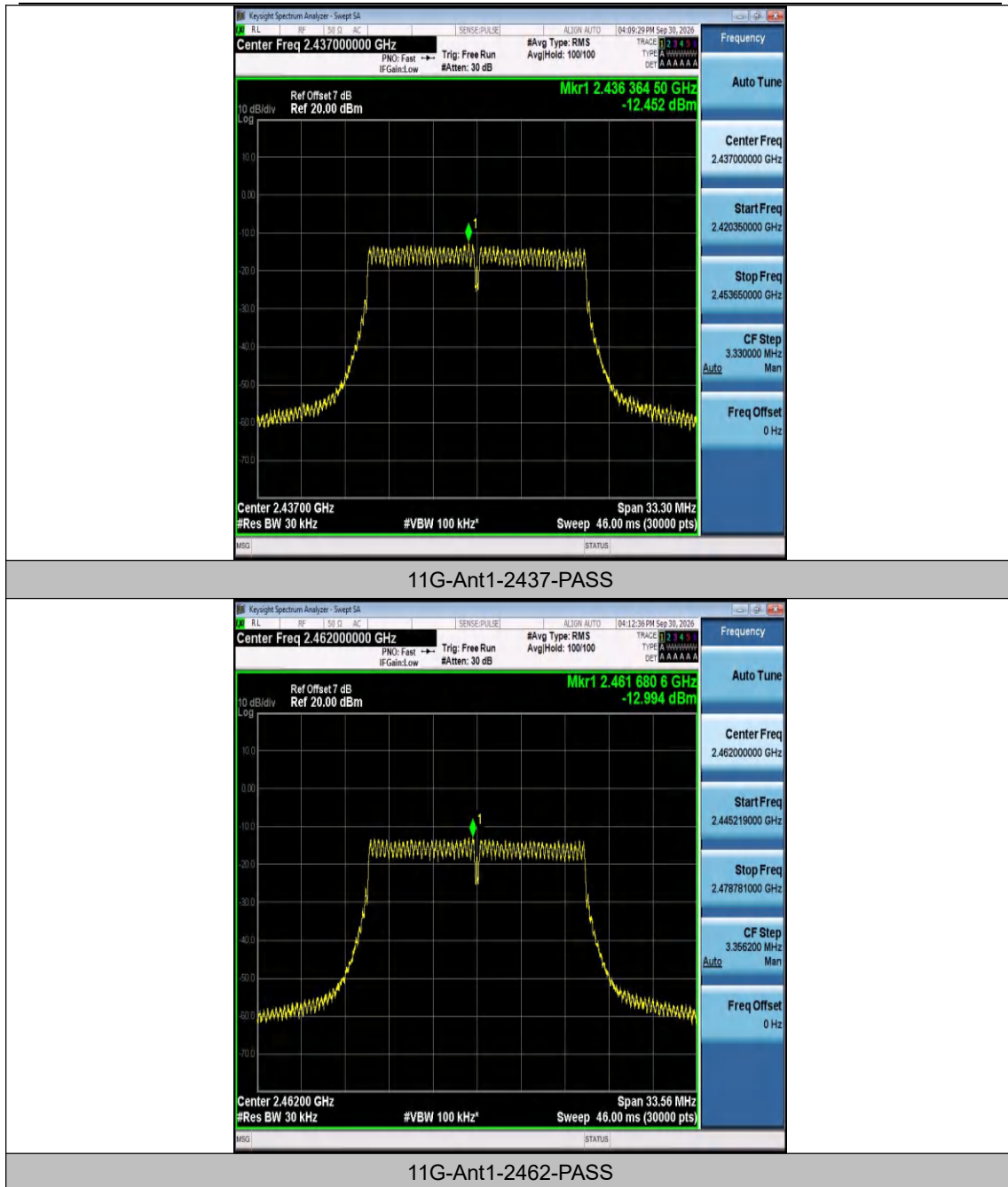
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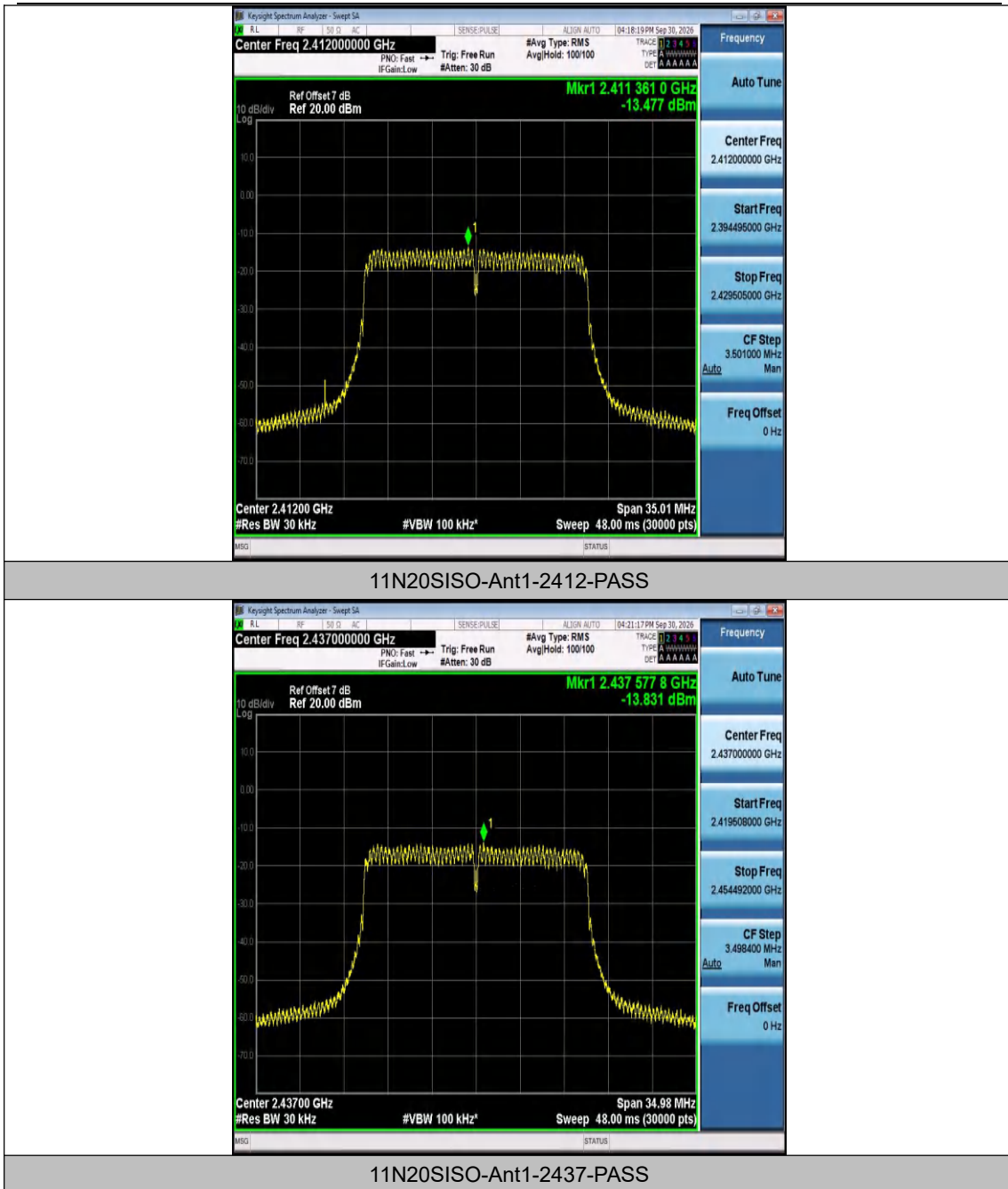
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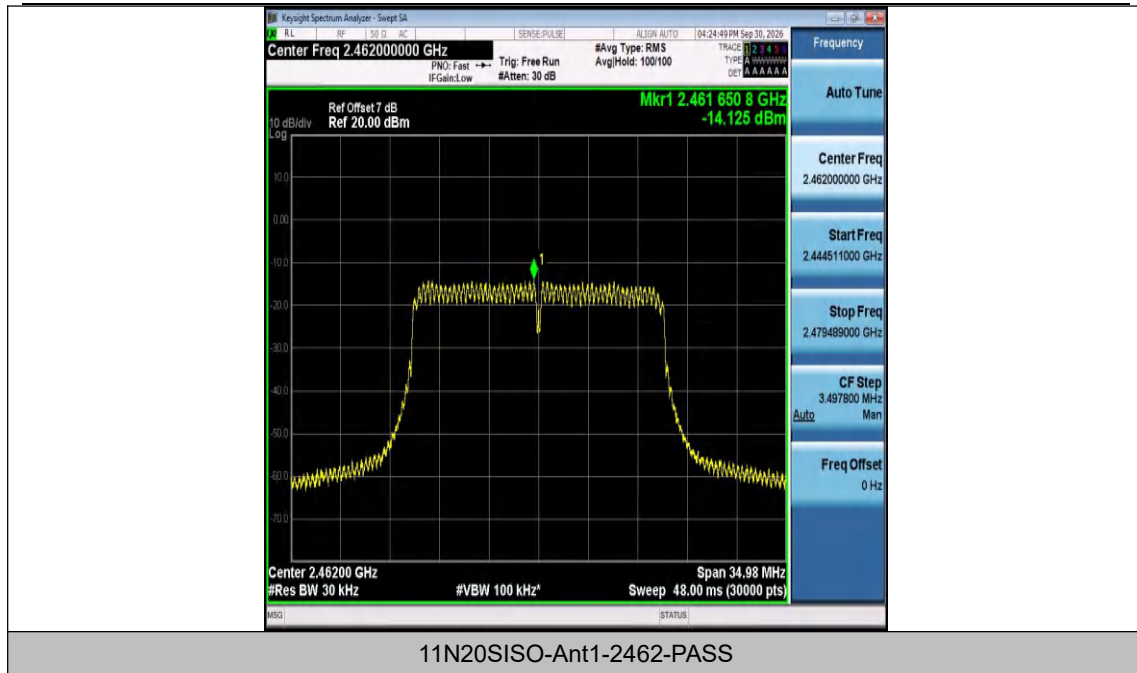
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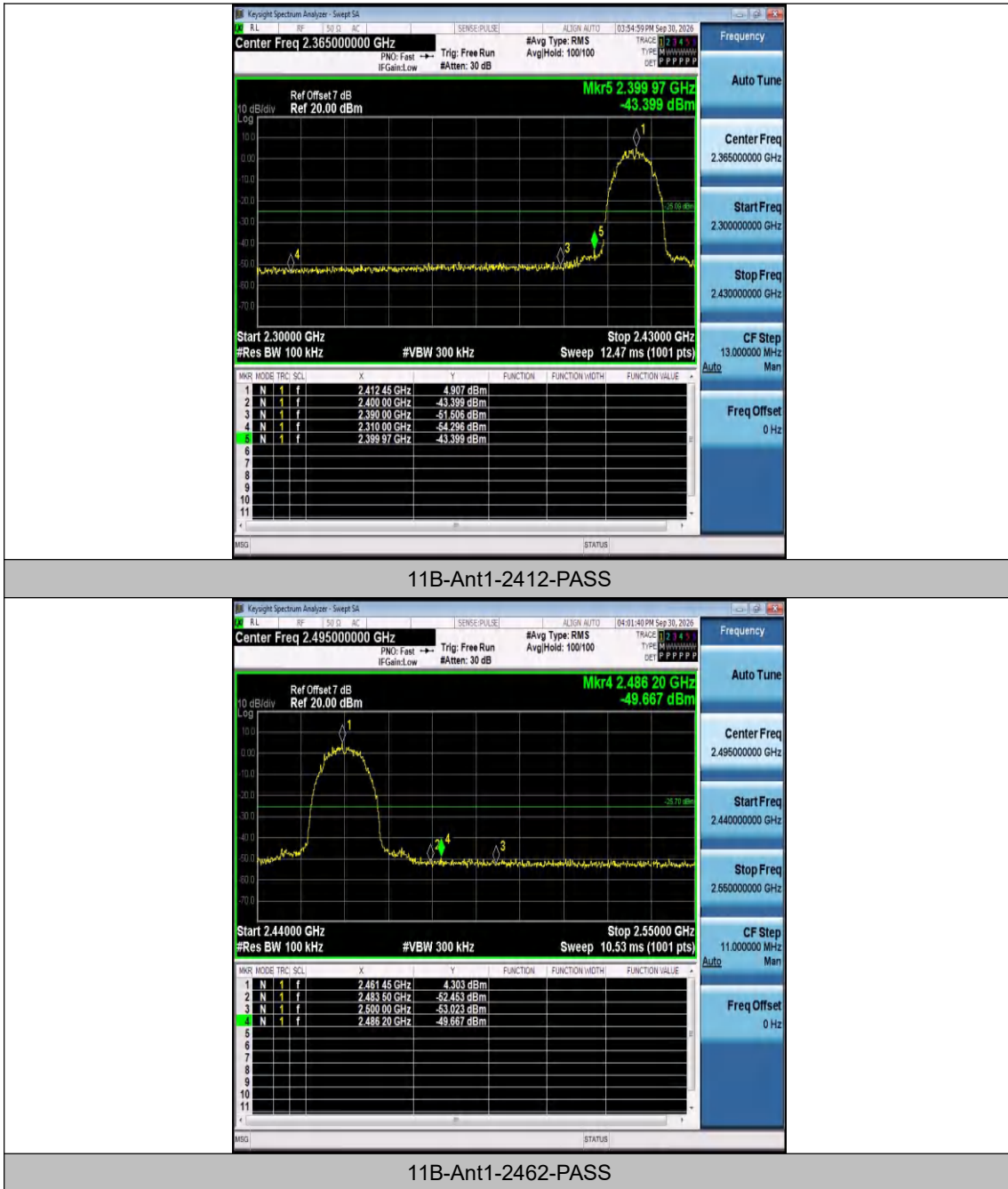
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.91	-43.4	≤-25.09	PASS
11B	Ant1	High	2462	4.30	-49.67	≤-25.7	PASS
11G	Ant1	Low	2412	0.72	-40.52	≤-29.28	PASS
11G	Ant1	High	2462	-0.17	-48.09	≤-30.17	PASS
11N20SISO	Ant1	Low	2412	-0.86	-38.86	≤-30.86	PASS
11N20SISO	Ant1	High	2462	-1.99	-48.58	≤-31.99	PASS

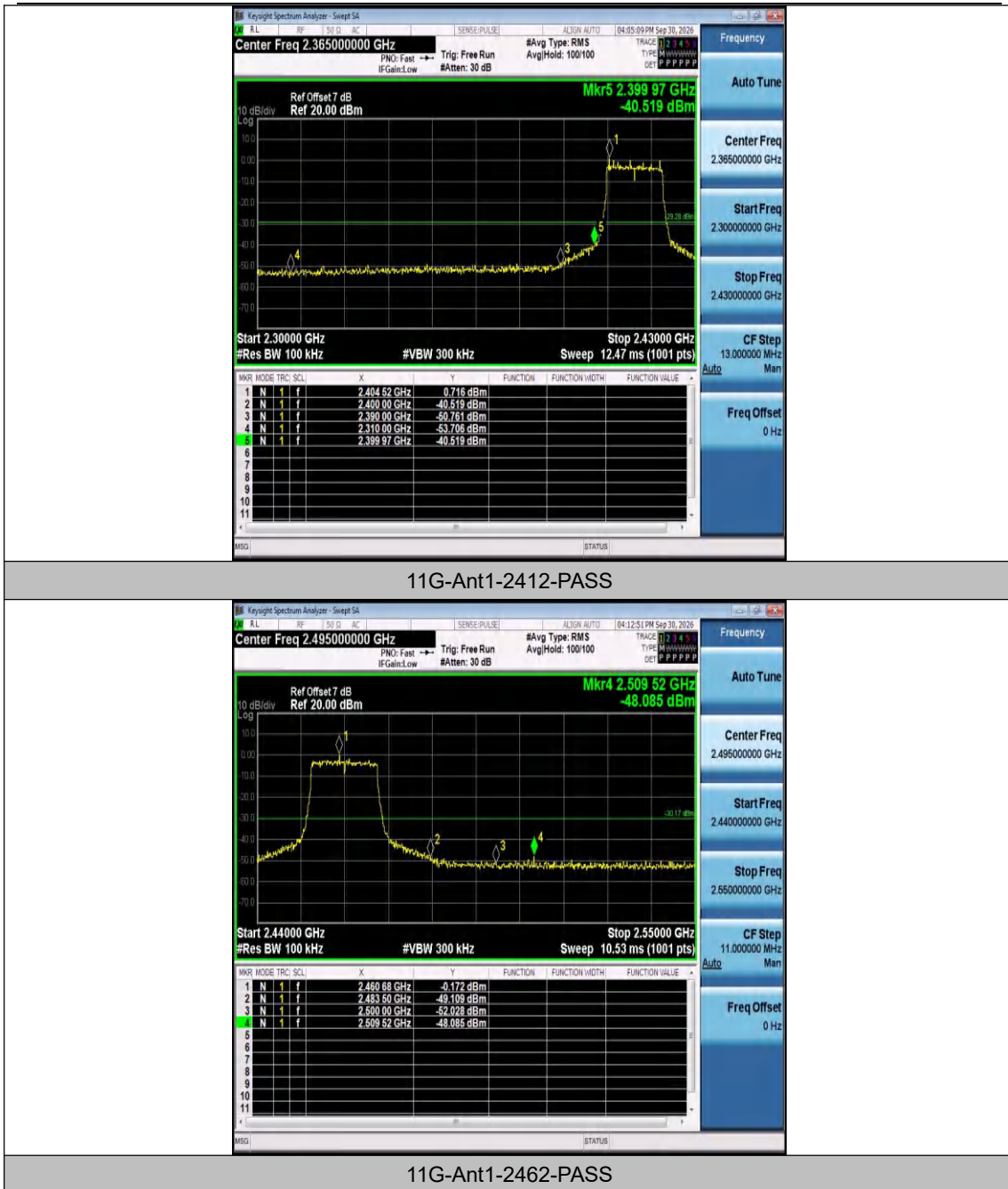
Test Graphs



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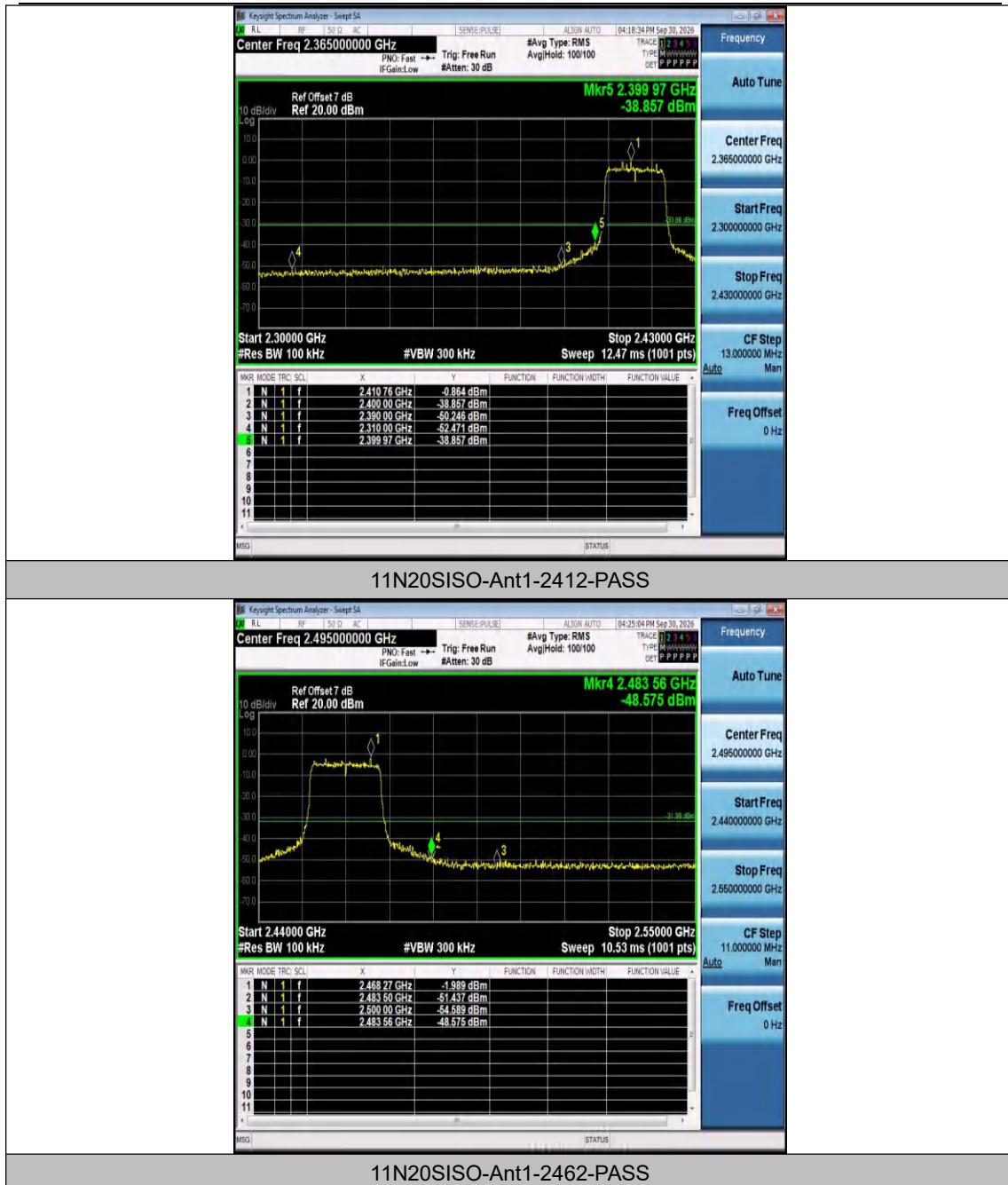
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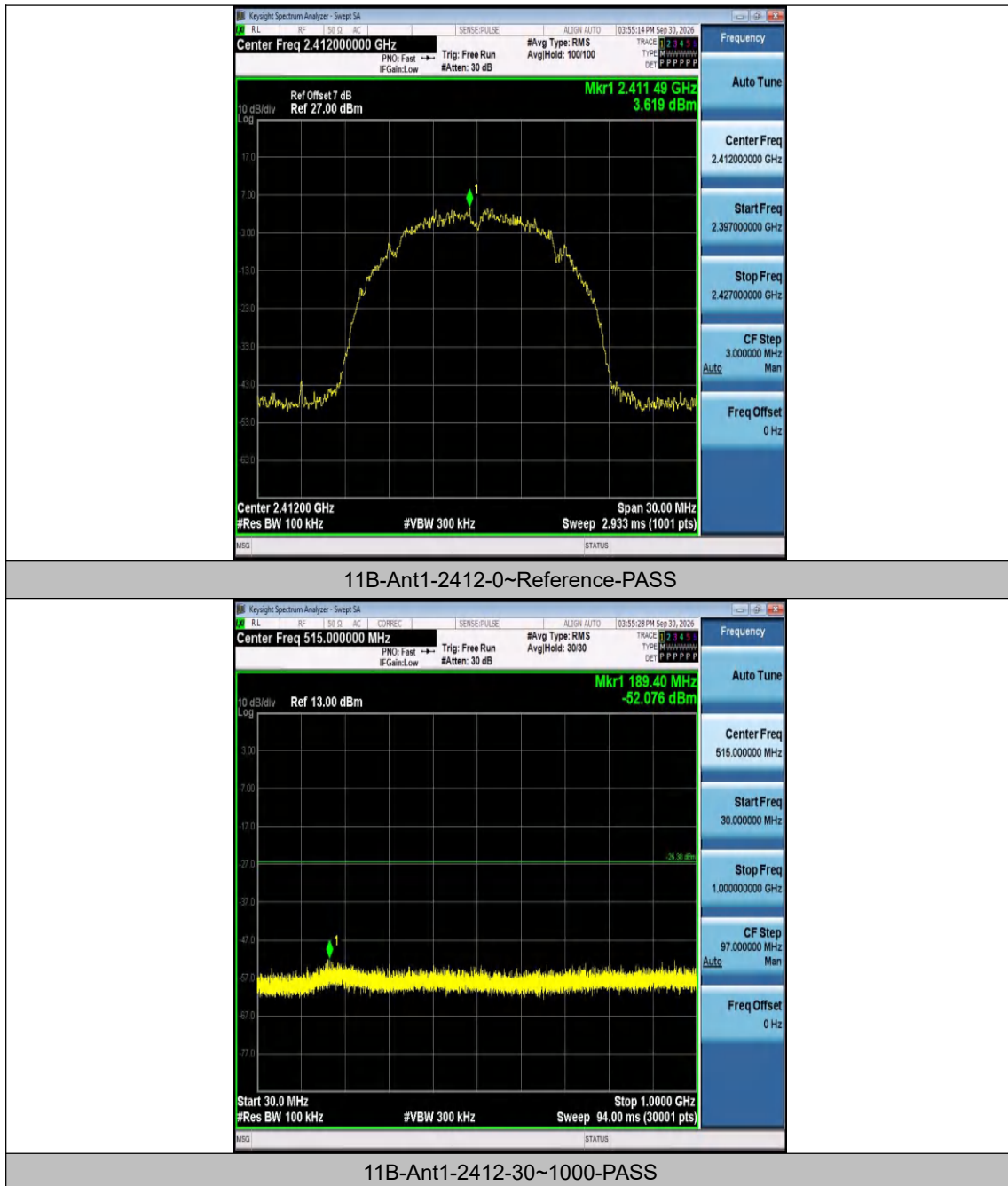
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	3.62	3.62	---	PASS
11B	Ant1	2412	30~1000	3.62	-52.08	≤-26.38	PASS
11B	Ant1	2412	1000~26500	3.62	-36.99	≤-26.38	PASS
11B	Ant1	2437	0~Reference	3.59	3.59	---	PASS
11B	Ant1	2437	30~1000	3.59	-52.01	≤-26.41	PASS
11B	Ant1	2437	1000~26500	3.59	-36.82	≤-26.41	PASS
11B	Ant1	2462	0~Reference	3.44	3.44	---	PASS
11B	Ant1	2462	30~1000	3.44	-52.69	≤-26.56	PASS
11B	Ant1	2462	1000~26500	3.44	-36.7	≤-26.56	PASS
11G	Ant1	2412	0~Reference	-0.29	-0.29	---	PASS
11G	Ant1	2412	30~1000	-0.29	-52.03	≤-30.29	PASS
11G	Ant1	2412	1000~26500	-0.29	-37.17	≤-30.29	PASS
11G	Ant1	2437	0~Reference	0.40	0.40	---	PASS
11G	Ant1	2437	30~1000	0.40	-52.36	≤-29.6	PASS
11G	Ant1	2437	1000~26500	0.40	-37.44	≤-29.6	PASS
11G	Ant1	2462	0~Reference	-0.10	-0.10	---	PASS
11G	Ant1	2462	30~1000	-0.10	-52.63	≤-30.1	PASS
11G	Ant1	2462	1000~26500	-0.10	-37.25	≤-30.1	PASS
11N20SISO	Ant1	2412	0~Reference	-0.94	-0.94	---	PASS
11N20SISO	Ant1	2412	30~1000	-0.94	-51.26	≤-30.94	PASS
11N20SISO	Ant1	2412	1000~26500	-0.94	-36.2	≤-30.94	PASS
11N20SISO	Ant1	2437	0~Reference	-1.22	-1.22	---	PASS
11N20SISO	Ant1	2437	30~1000	-1.22	-42.3	≤-31.22	PASS
11N20SISO	Ant1	2437	1000~26500	-1.22	-36.45	≤-31.22	PASS
11N20SISO	Ant1	2462	0~Reference	-1.57	-1.57	---	PASS
11N20SISO	Ant1	2462	30~1000	-1.57	-51.78	≤-31.57	PASS
11N20SISO	Ant1	2462	1000~26500	-1.57	-37.39	≤-31.57	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.

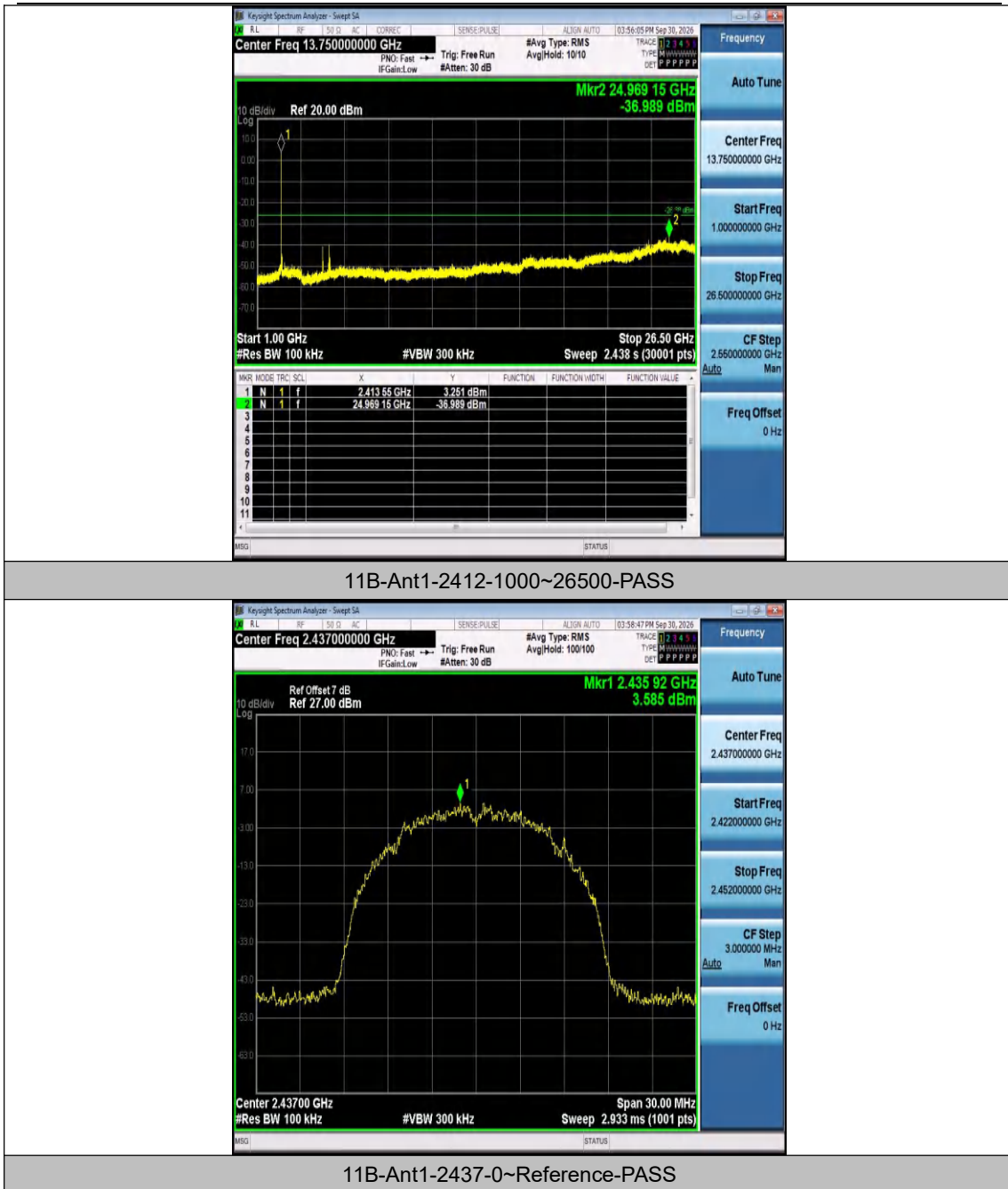
Test Graphs



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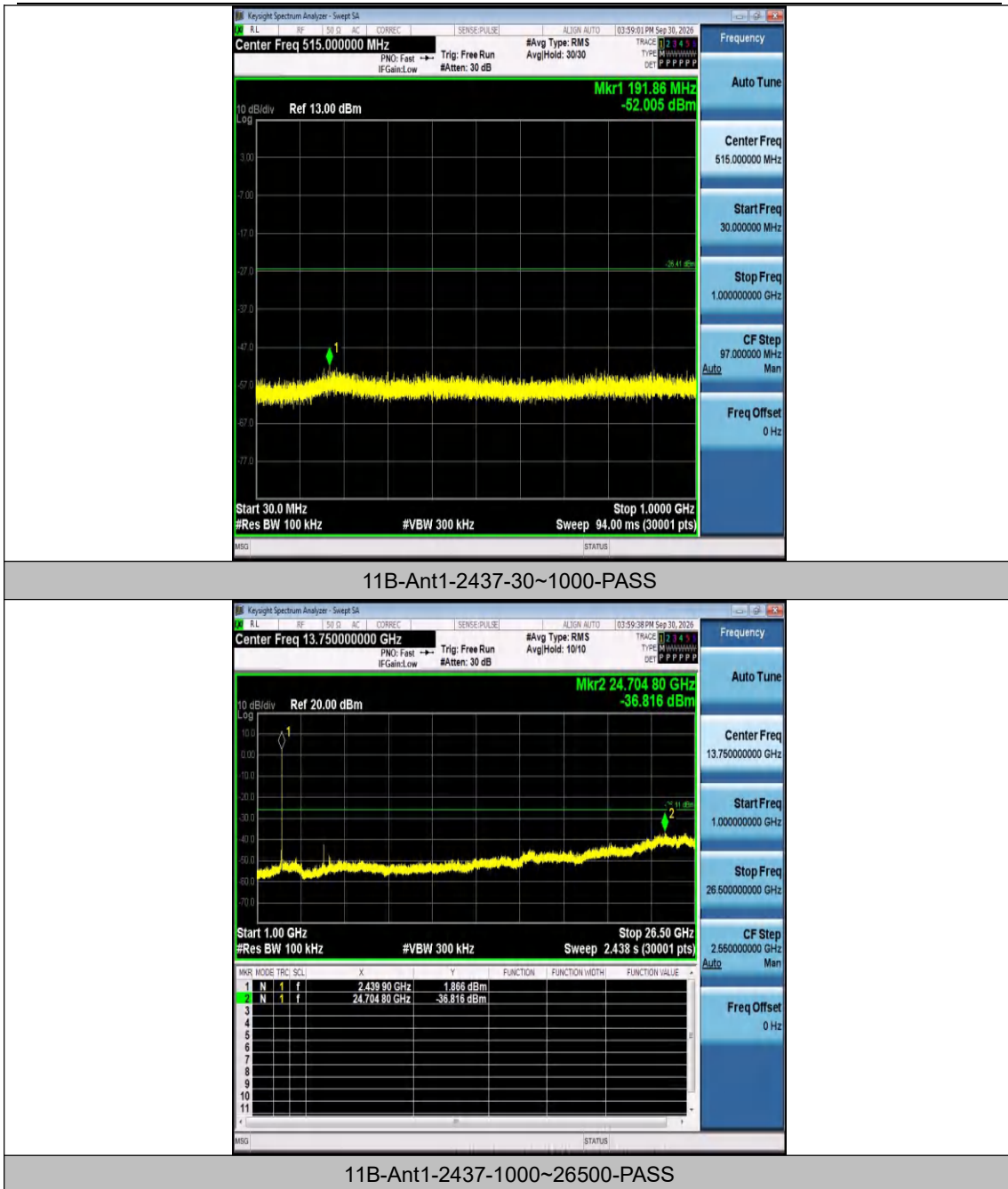
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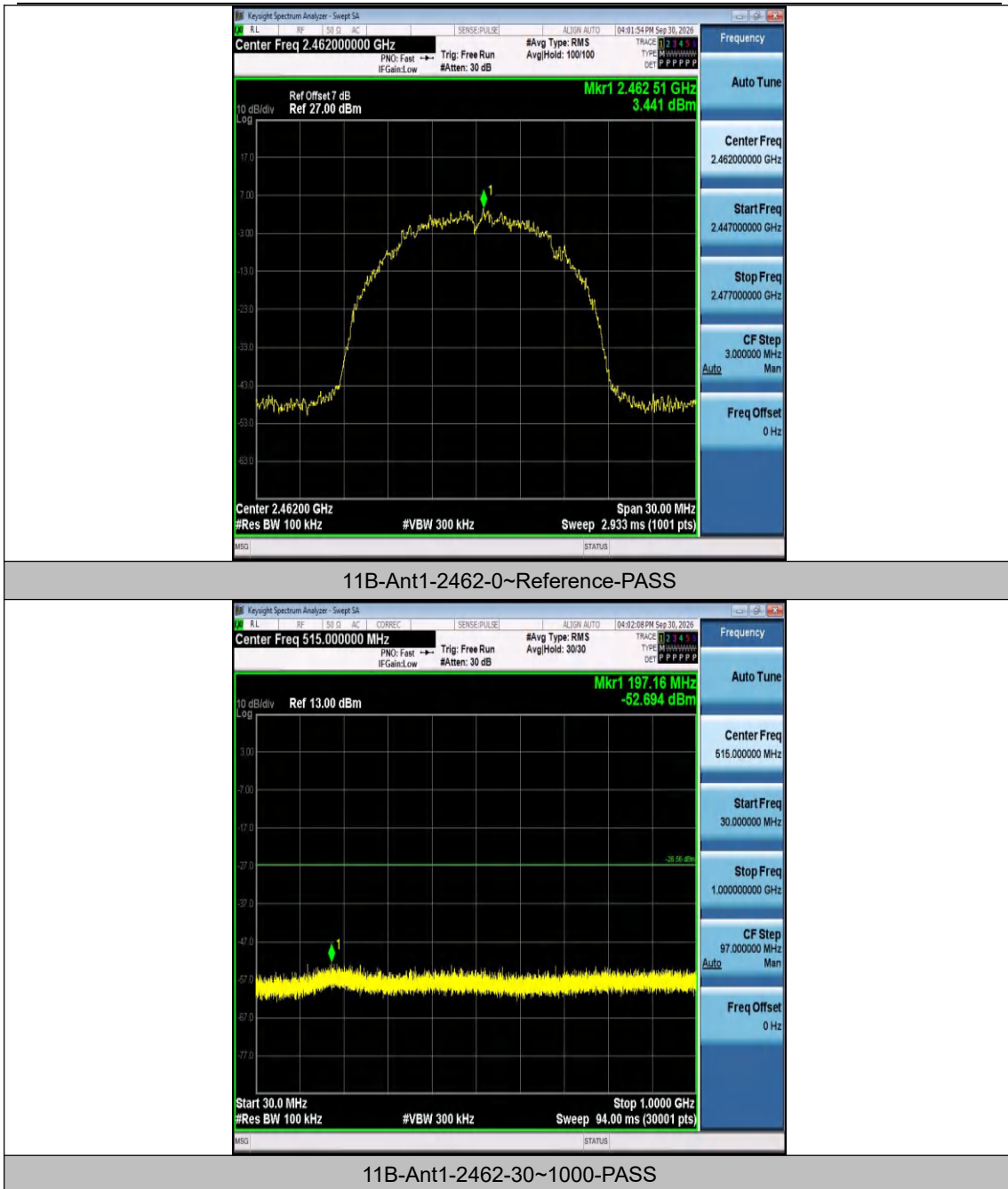
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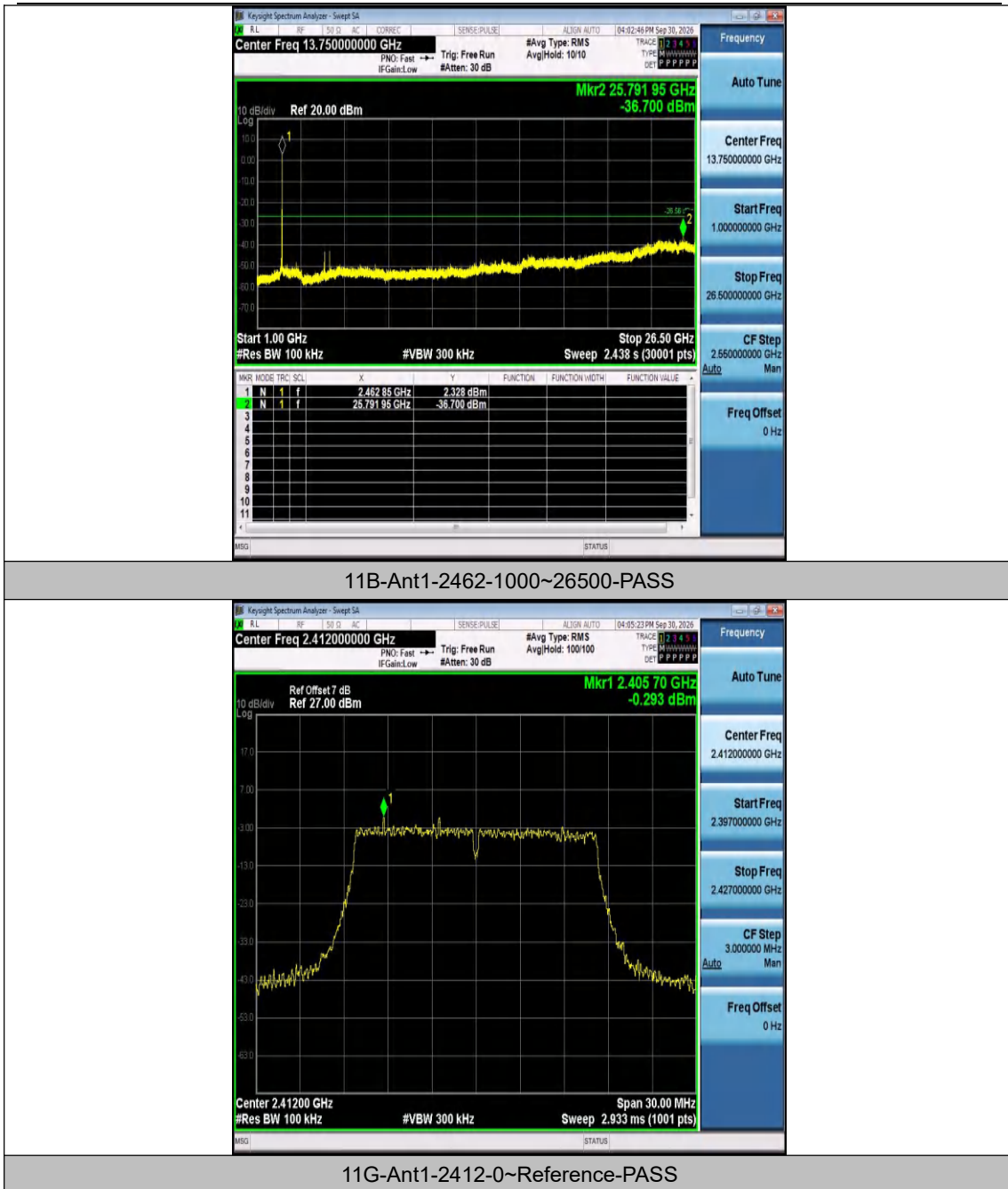
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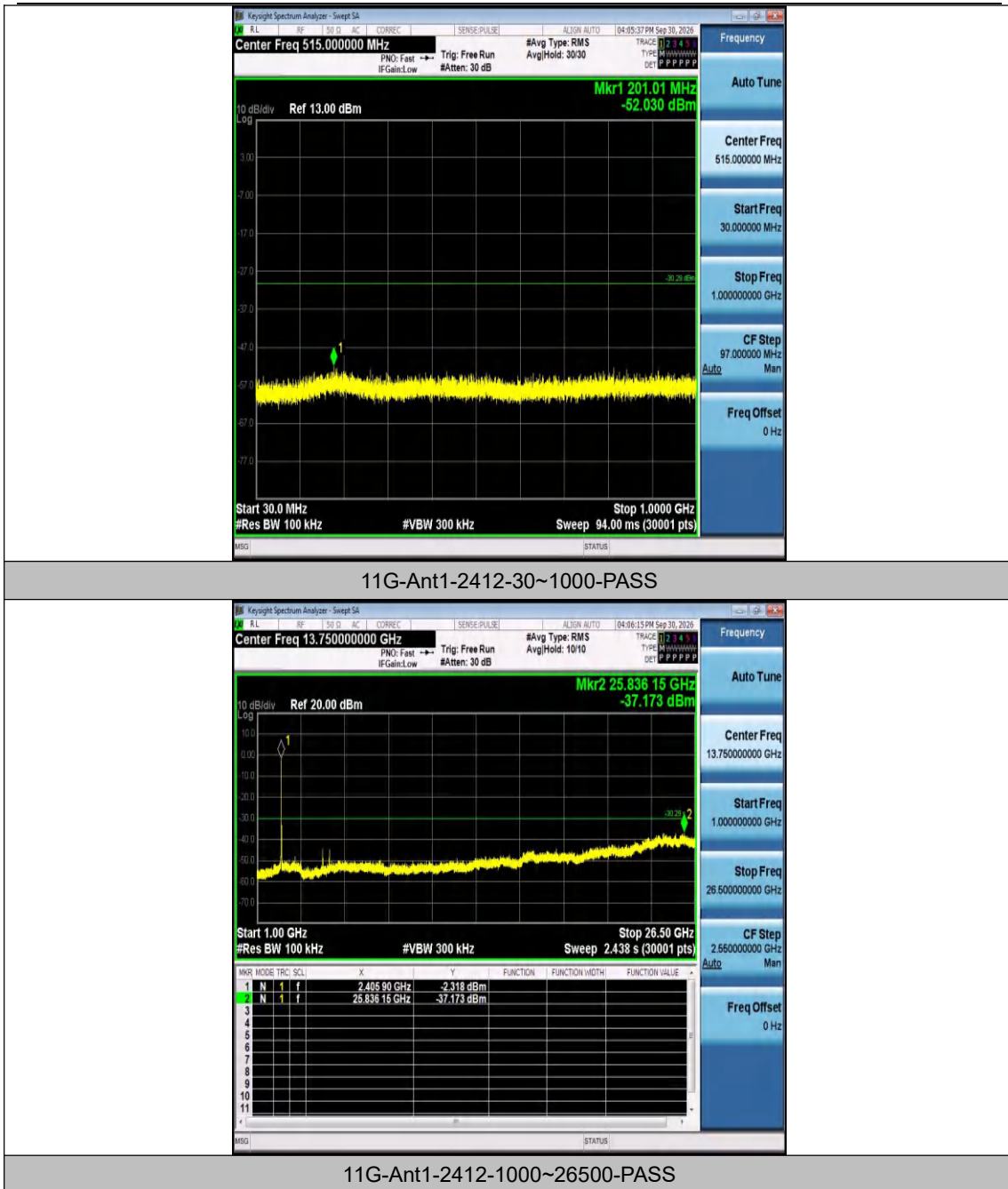
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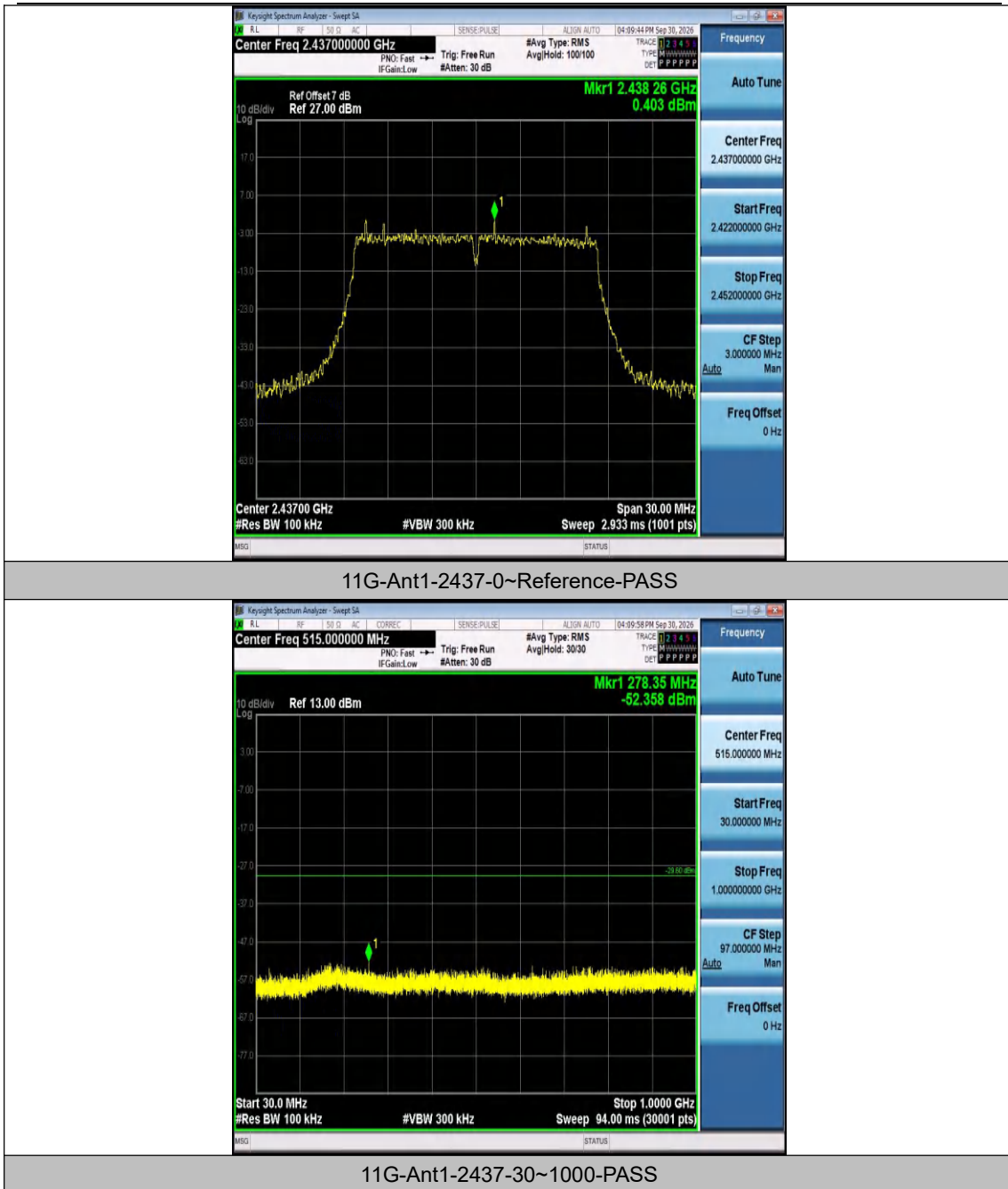
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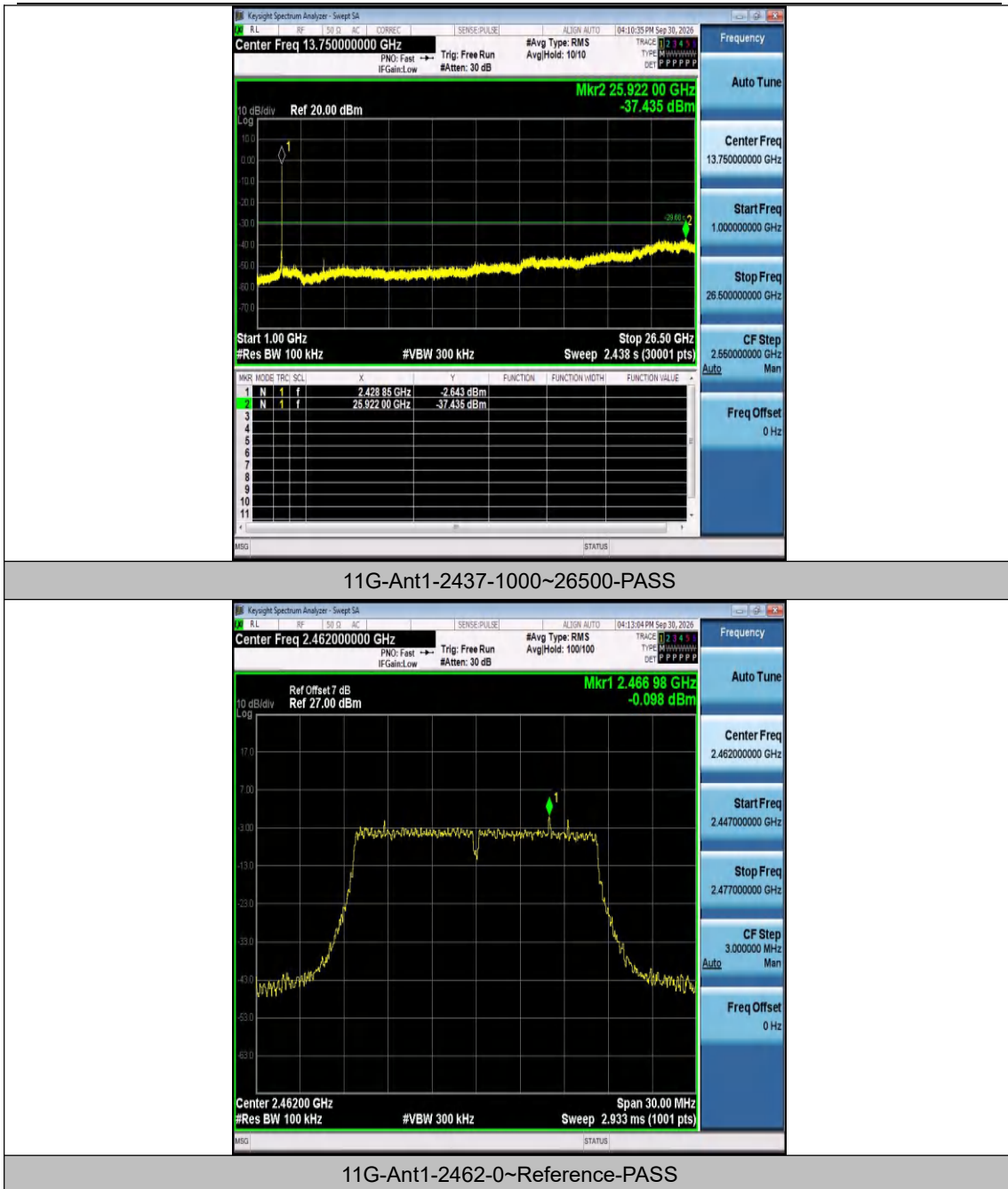
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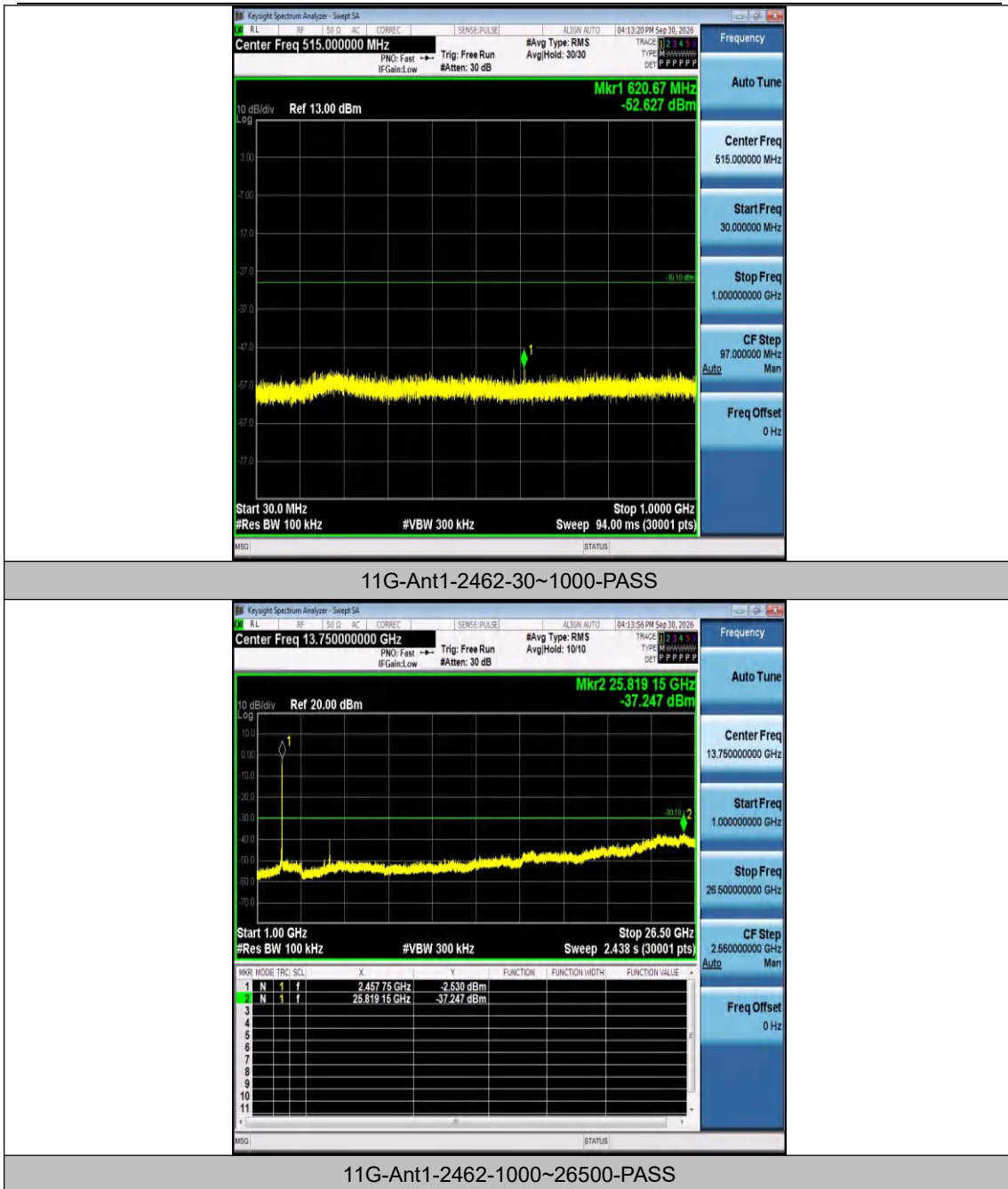
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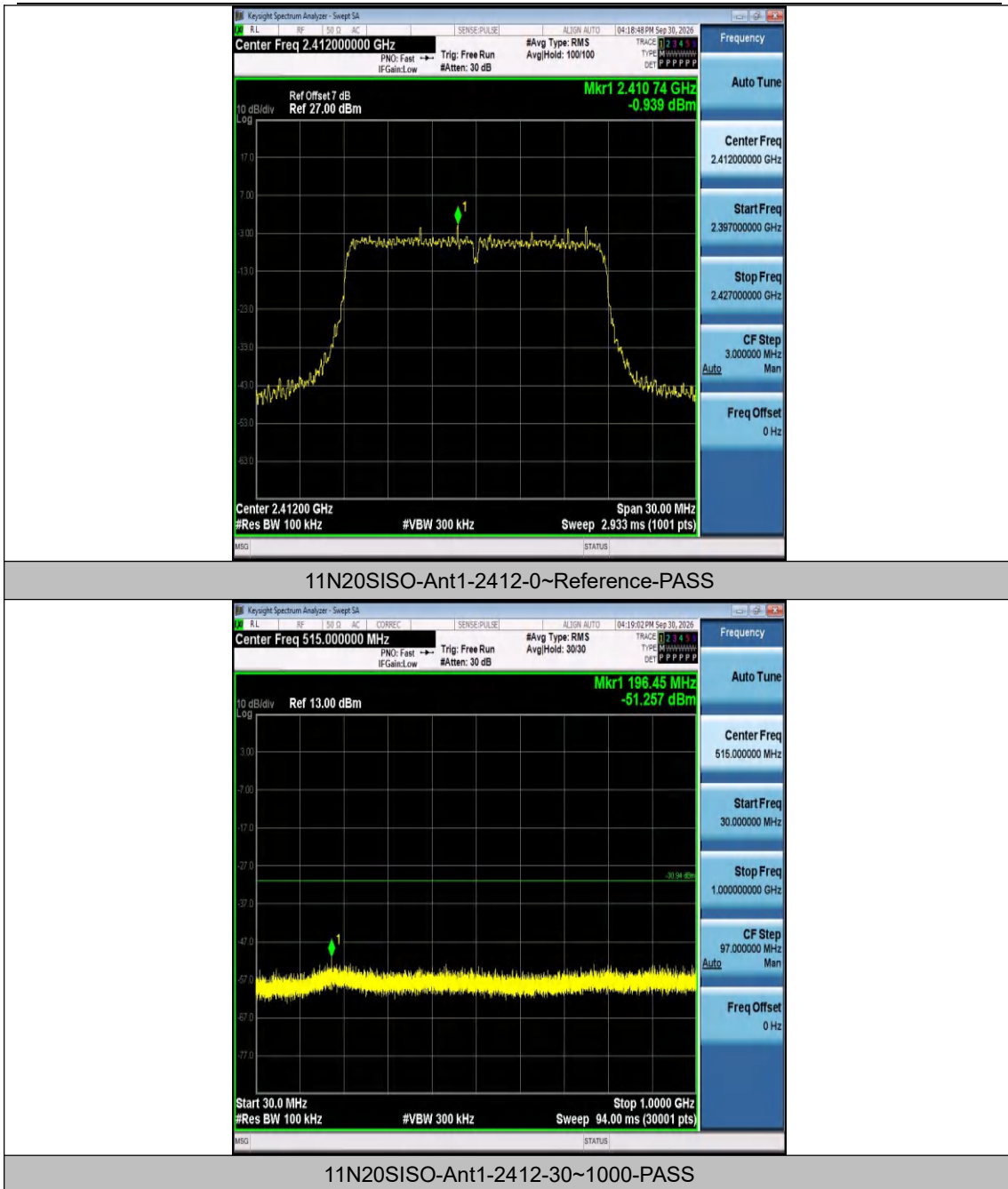
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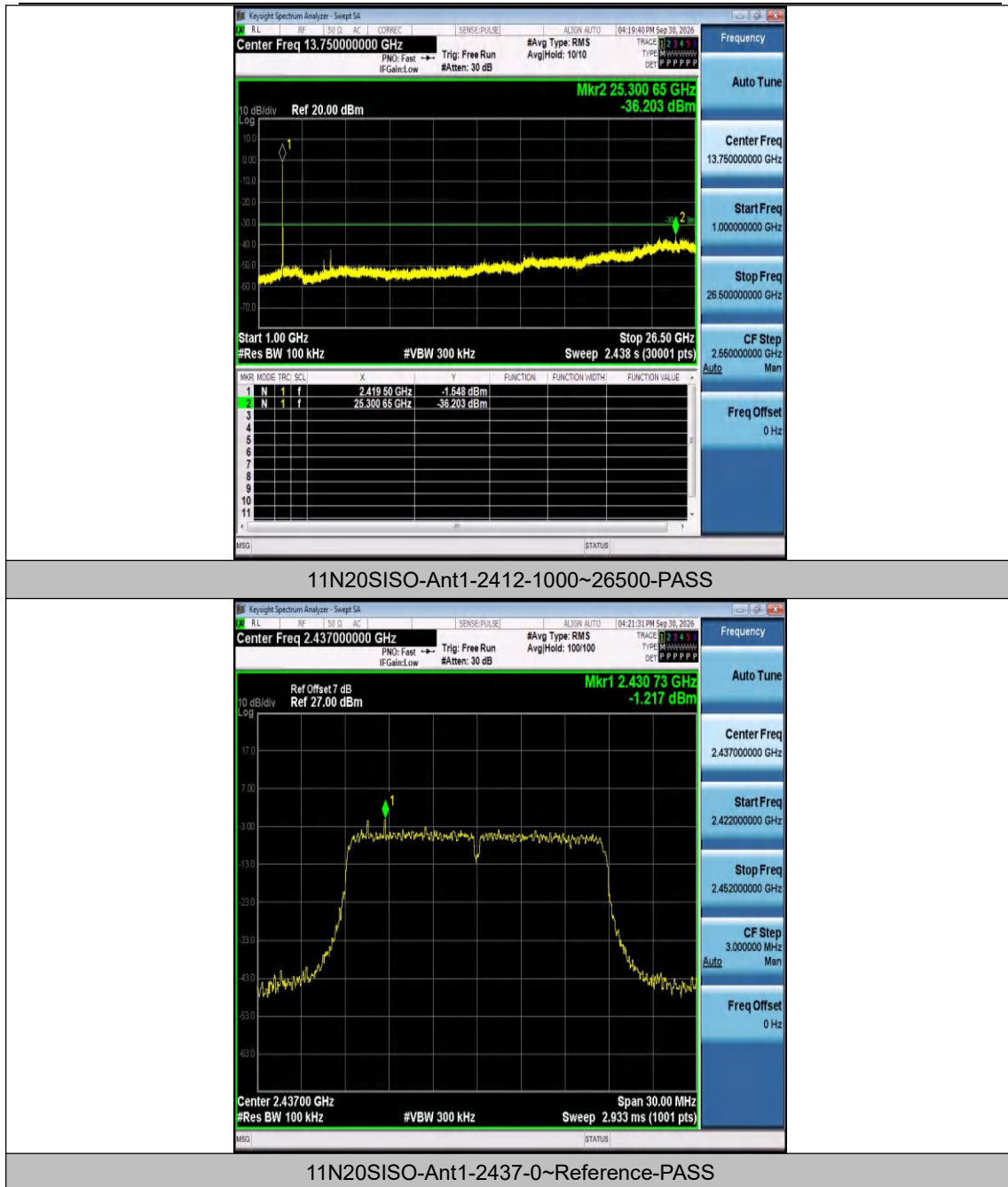
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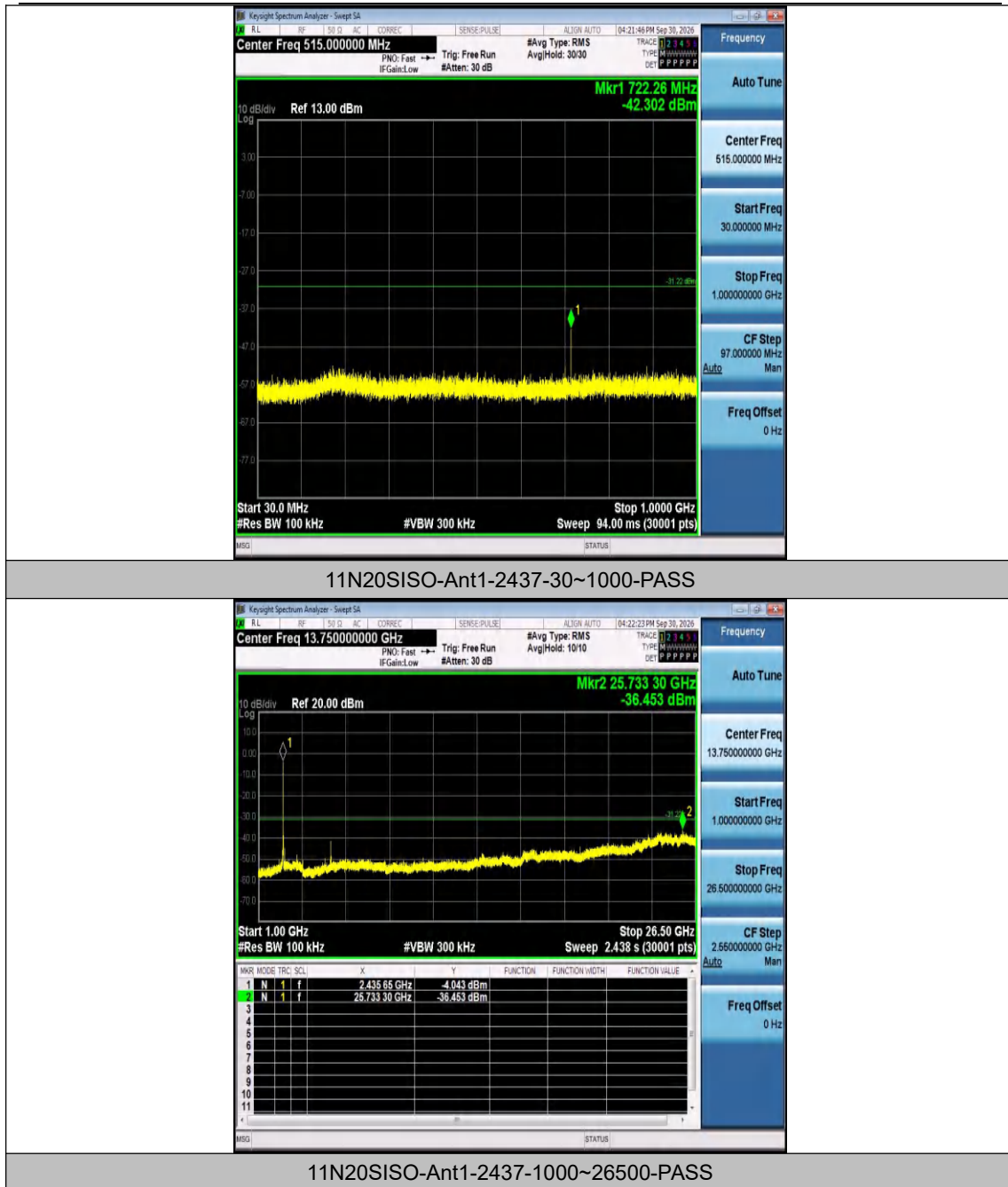
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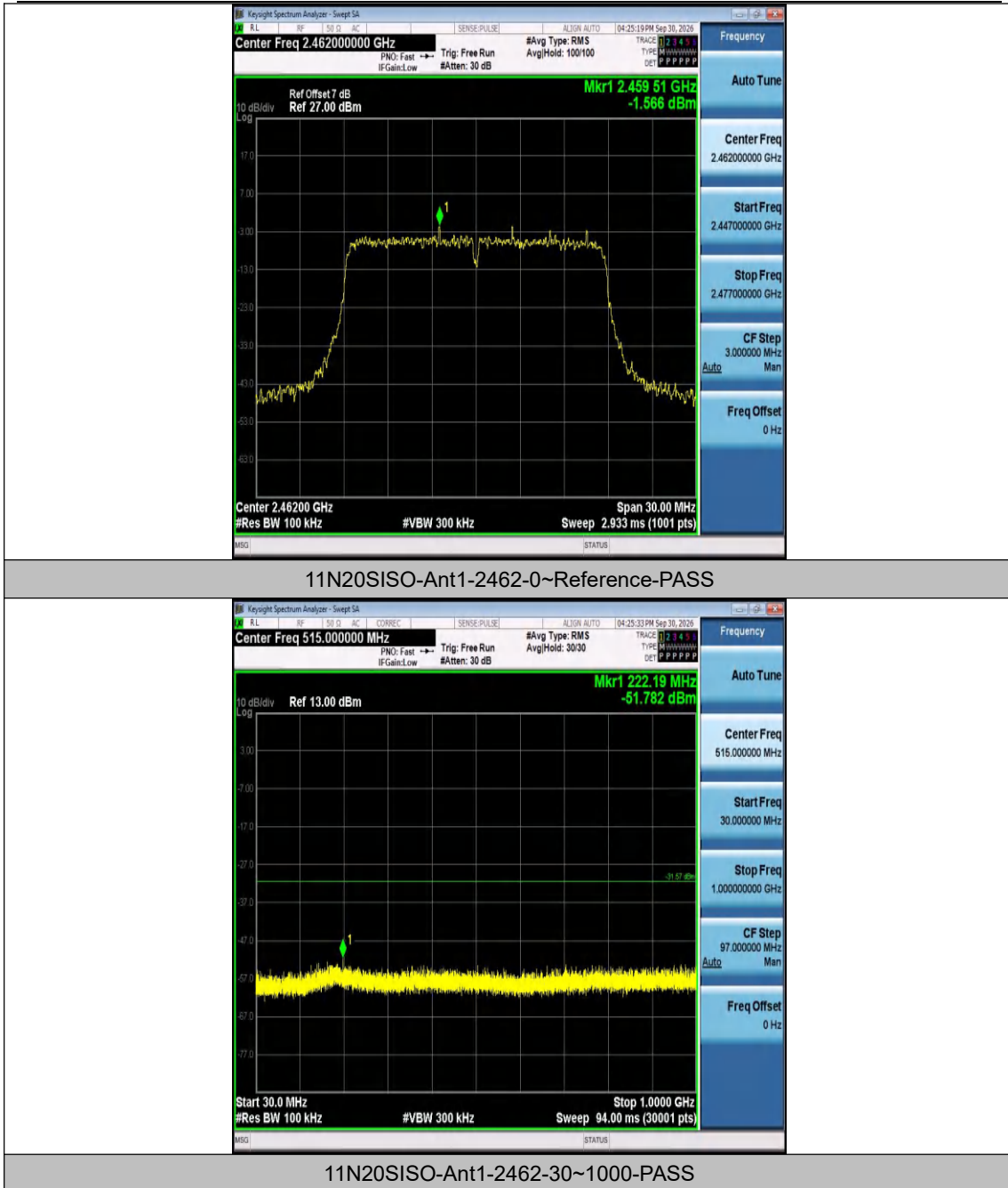
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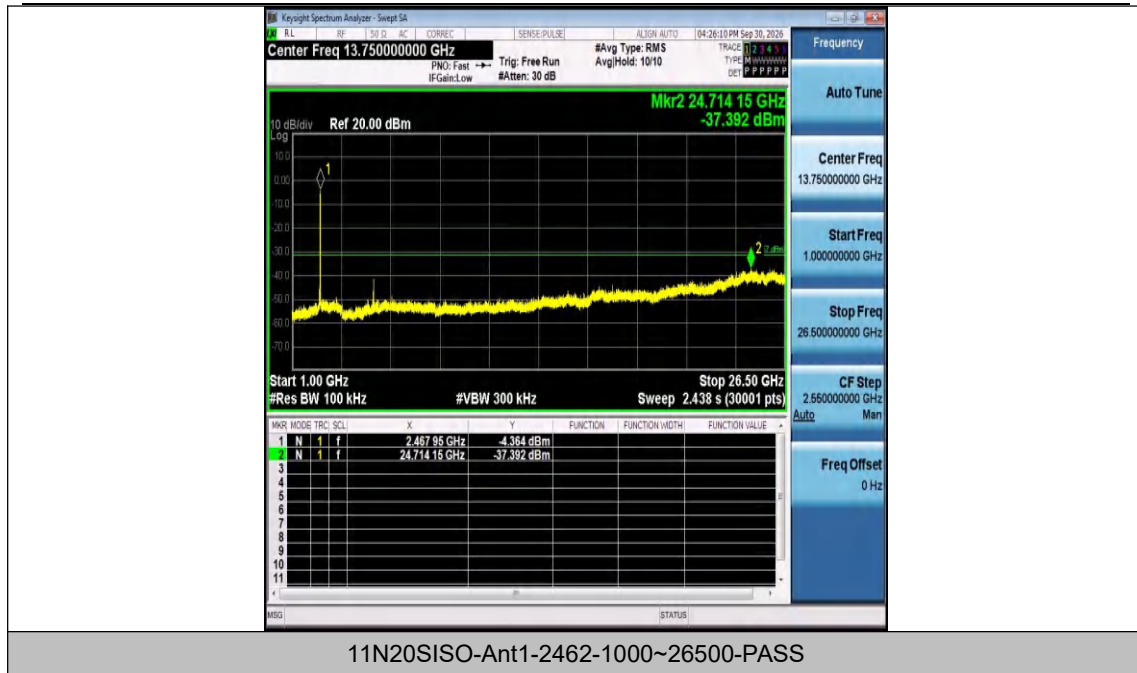
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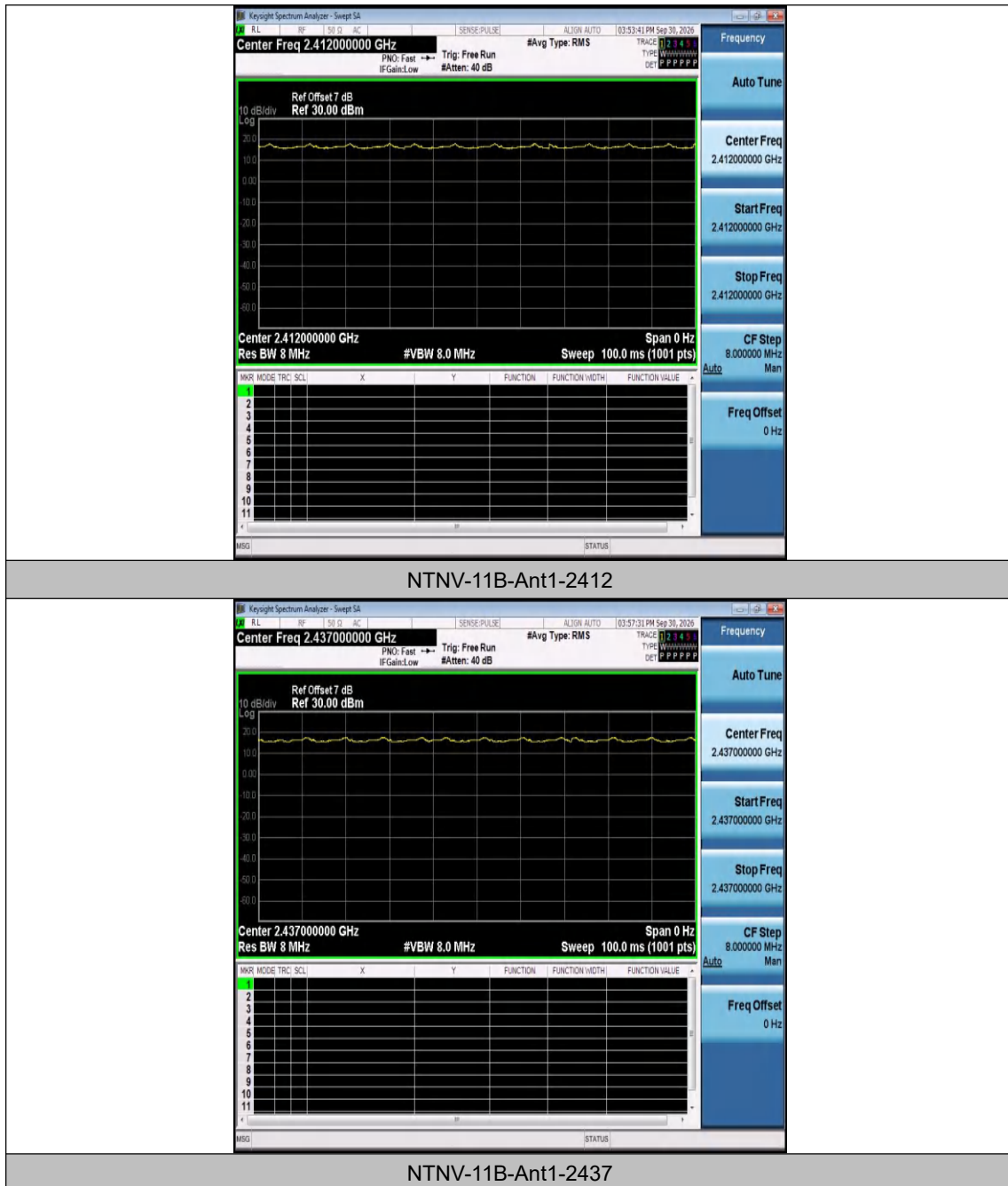
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Appendix G: Duty Cycle

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

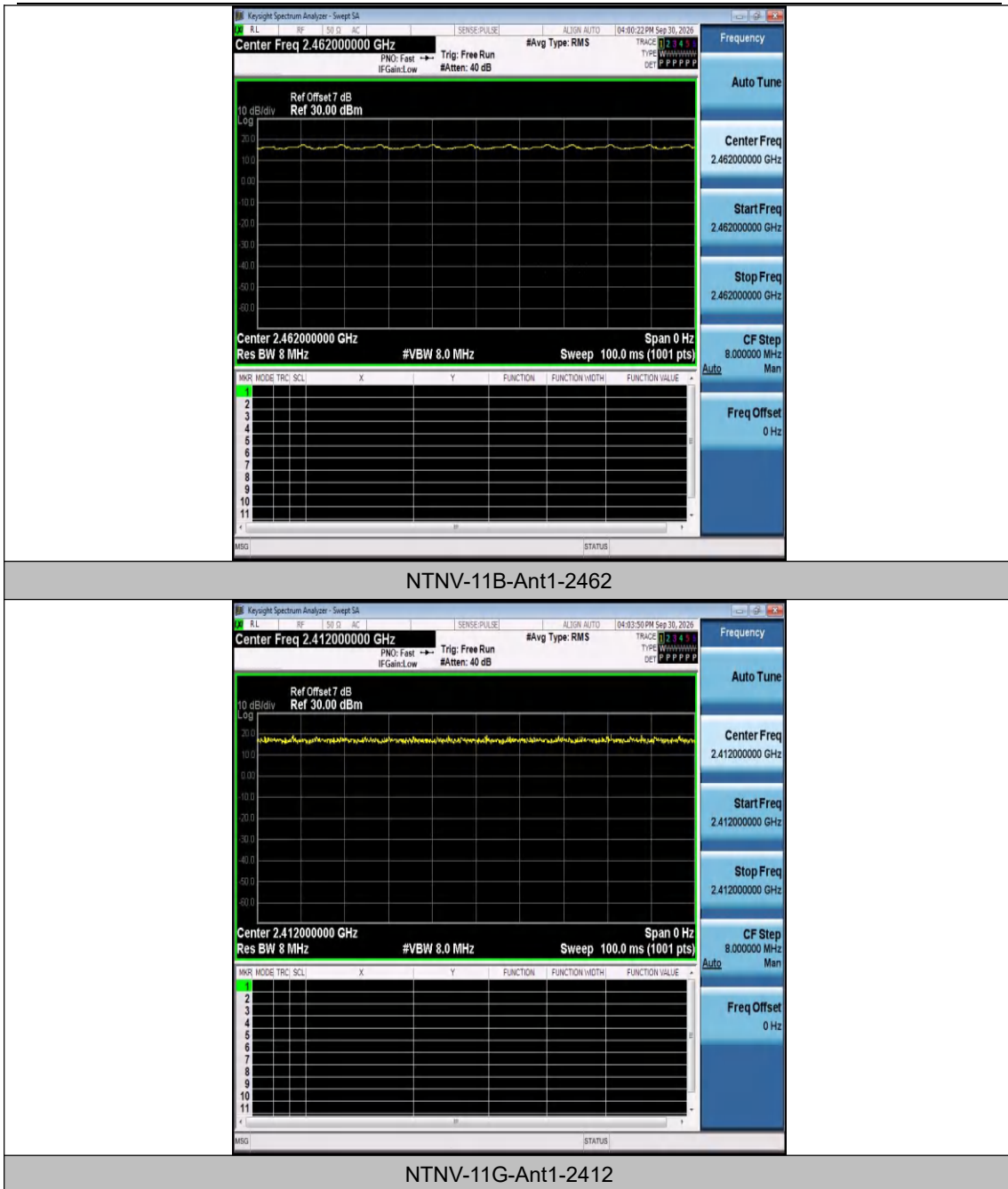
Test Graphs



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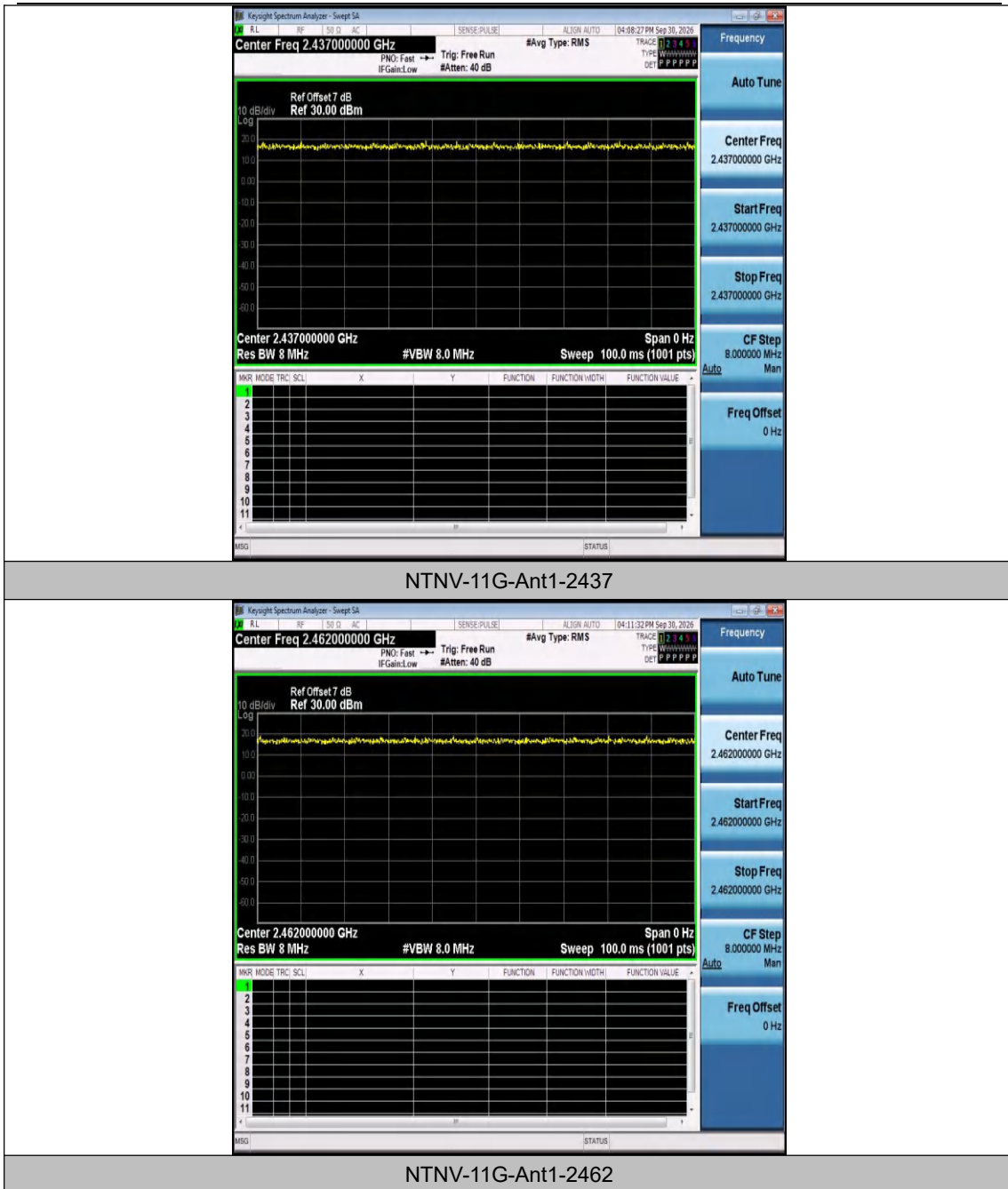
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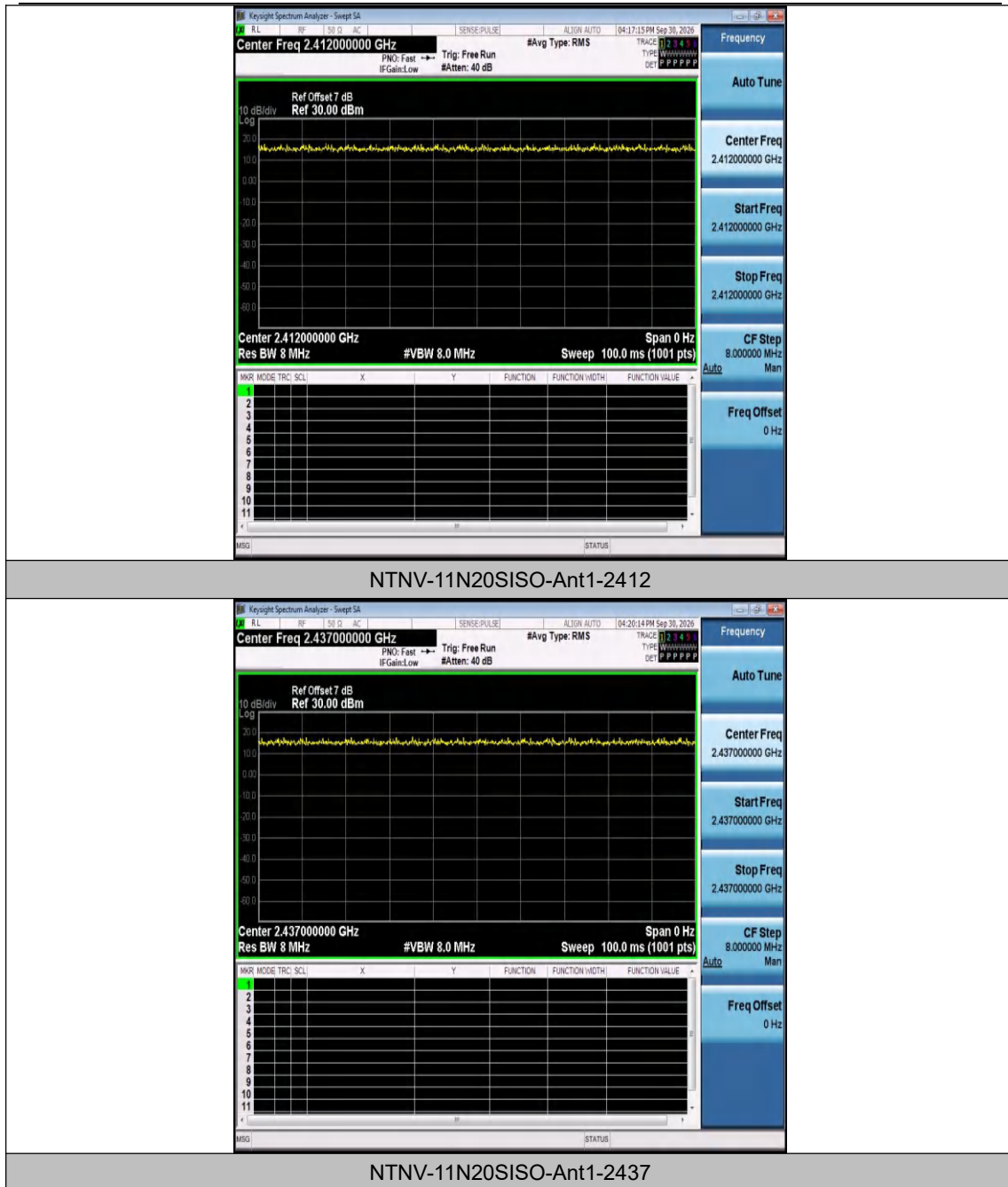
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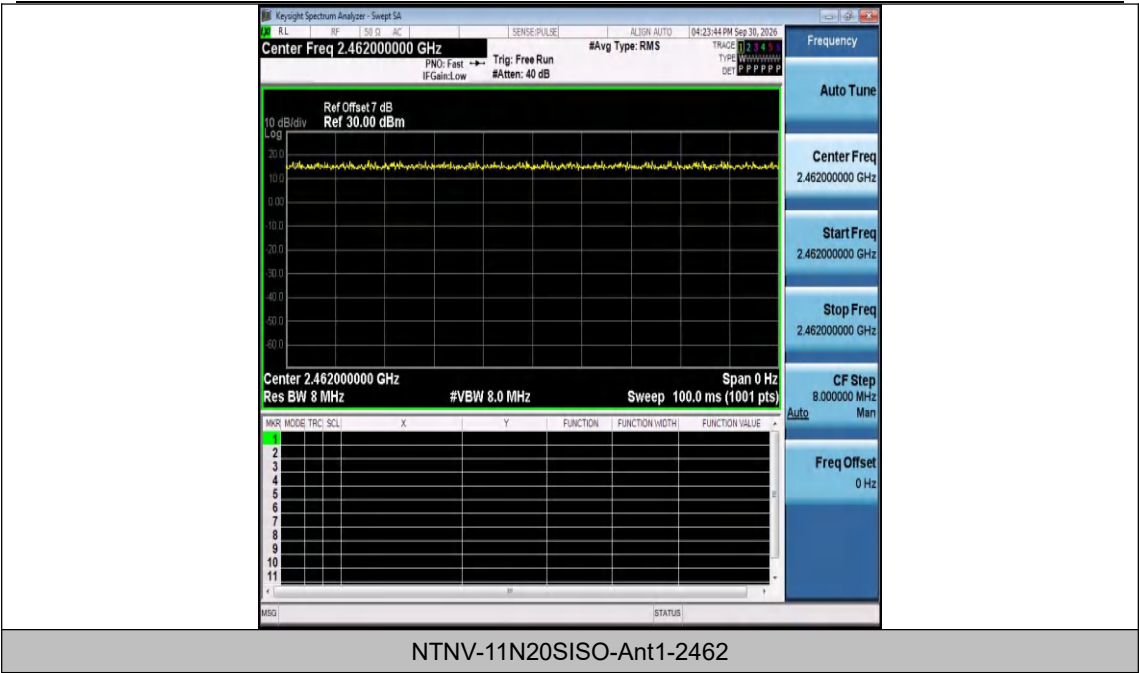
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---End---