

Appendix Test Data

Report No.:	1812C60047512502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-19	Finish Test Date:	2026-1-27
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	21.2°C	Relative Humidity:	45%
Pressure:	101kPa		

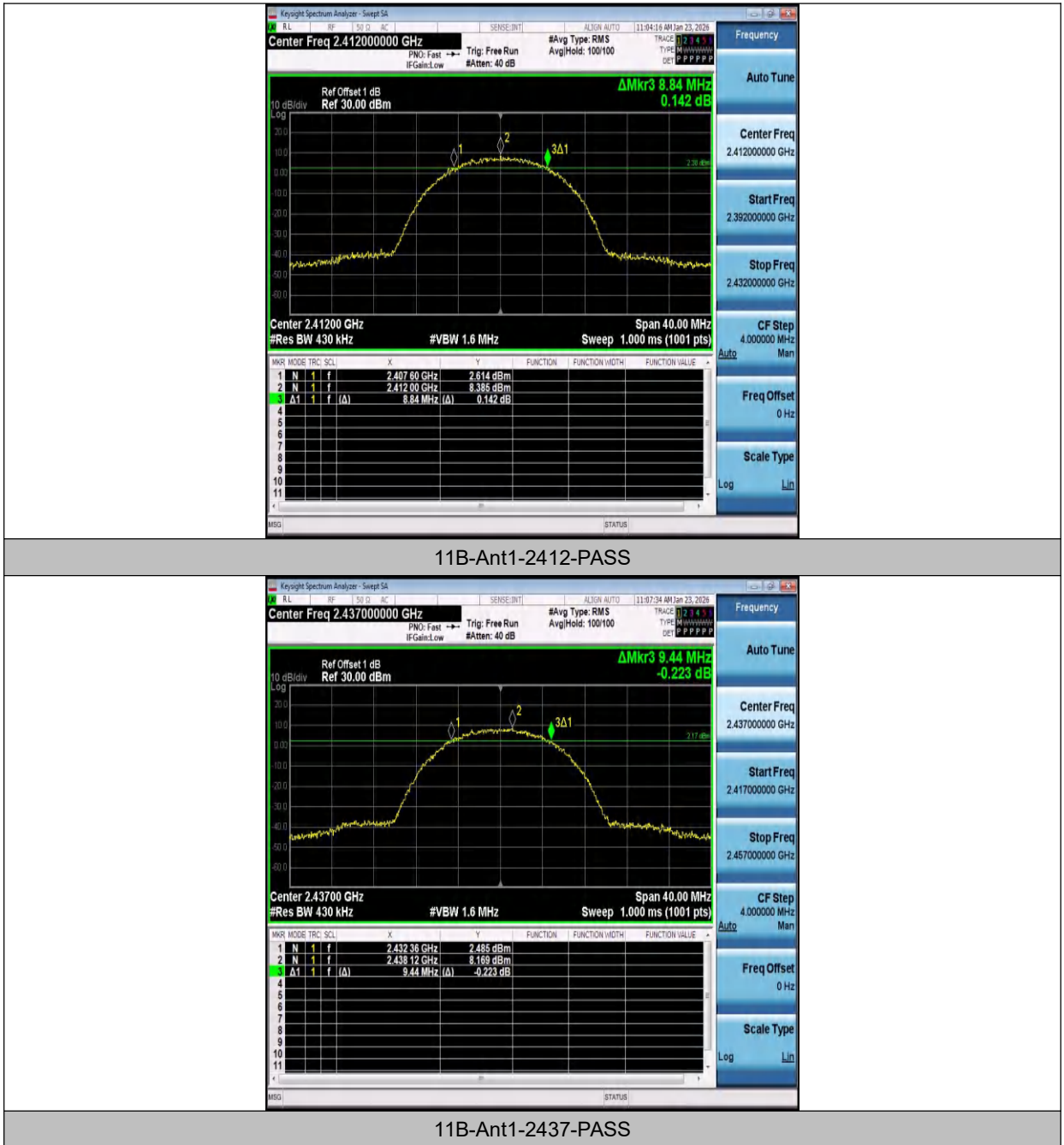


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.840	2407.600	2416.440	0.5	PASS
11B	Ant1	2437	9.440	2432.360	2441.800	0.5	PASS
11B	Ant1	2462	9.520	2457.160	2466.680	0.5	PASS
11G	Ant1	2412	16.200	2403.920	2420.120	0.5	PASS
11G	Ant1	2437	15.840	2428.960	2444.800	0.5	PASS
11G	Ant1	2462	16.160	2453.920	2470.080	0.5	PASS
11N20SISO	Ant1	2412	17.320	2403.280	2420.600	0.5	PASS
11N20SISO	Ant1	2437	17.080	2428.360	2445.440	0.5	PASS
11N20SISO	Ant1	2462	17.440	2453.240	2470.680	0.5	PASS
11N40SISO	Ant1	2422	35.040	2404.080	2439.120	0.5	PASS
11N40SISO	Ant1	2437	35.760	2419.080	2454.840	0.5	PASS
11N40SISO	Ant1	2452	35.840	2434.000	2469.840	0.5	PASS
11AX20SISO	Ant1	2412	18.360	2402.880	2421.240	0.5	PASS
11AX20SISO	Ant1	2437	18.040	2428.160	2446.200	0.5	PASS
11AX20SISO	Ant1	2462	18.400	2452.760	2471.160	0.5	PASS
11AX40SISO	Ant1	2422	36.800	2403.520	2440.320	0.5	PASS
11AX40SISO	Ant1	2437	37.520	2418.120	2455.640	0.5	PASS
11AX40SISO	Ant1	2452	37.520	2433.200	2470.720	0.5	PASS

Test Graphs



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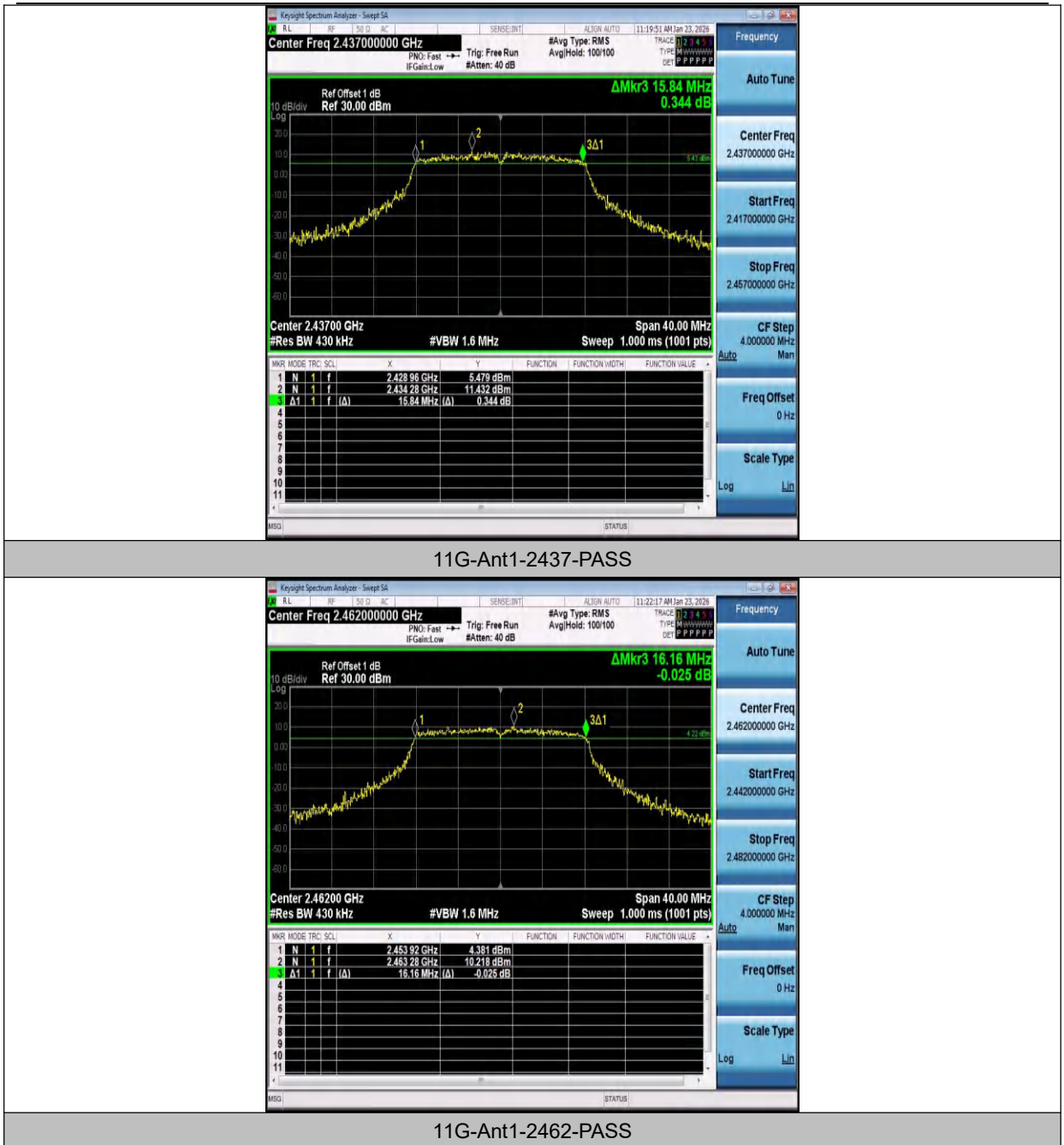
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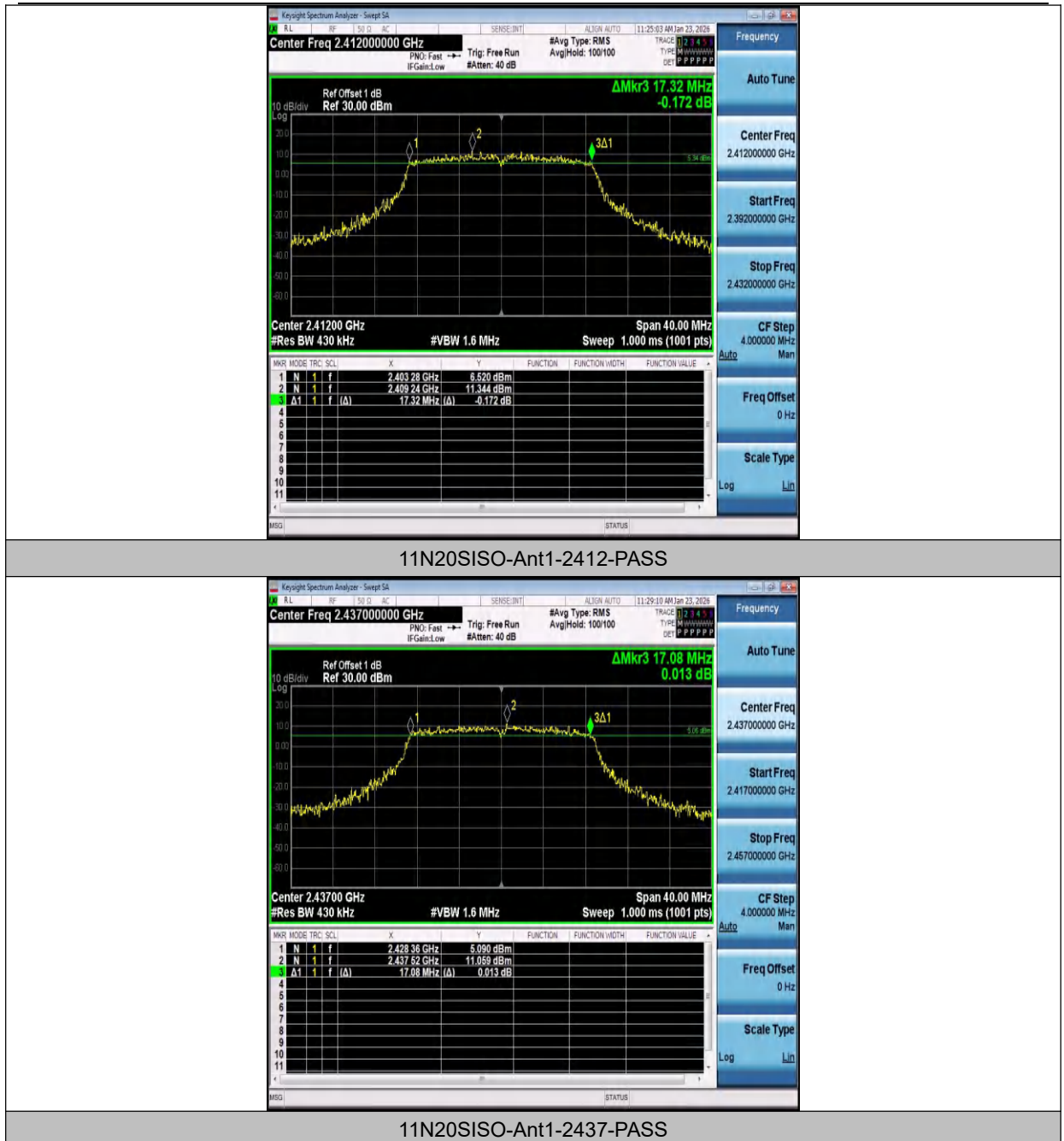
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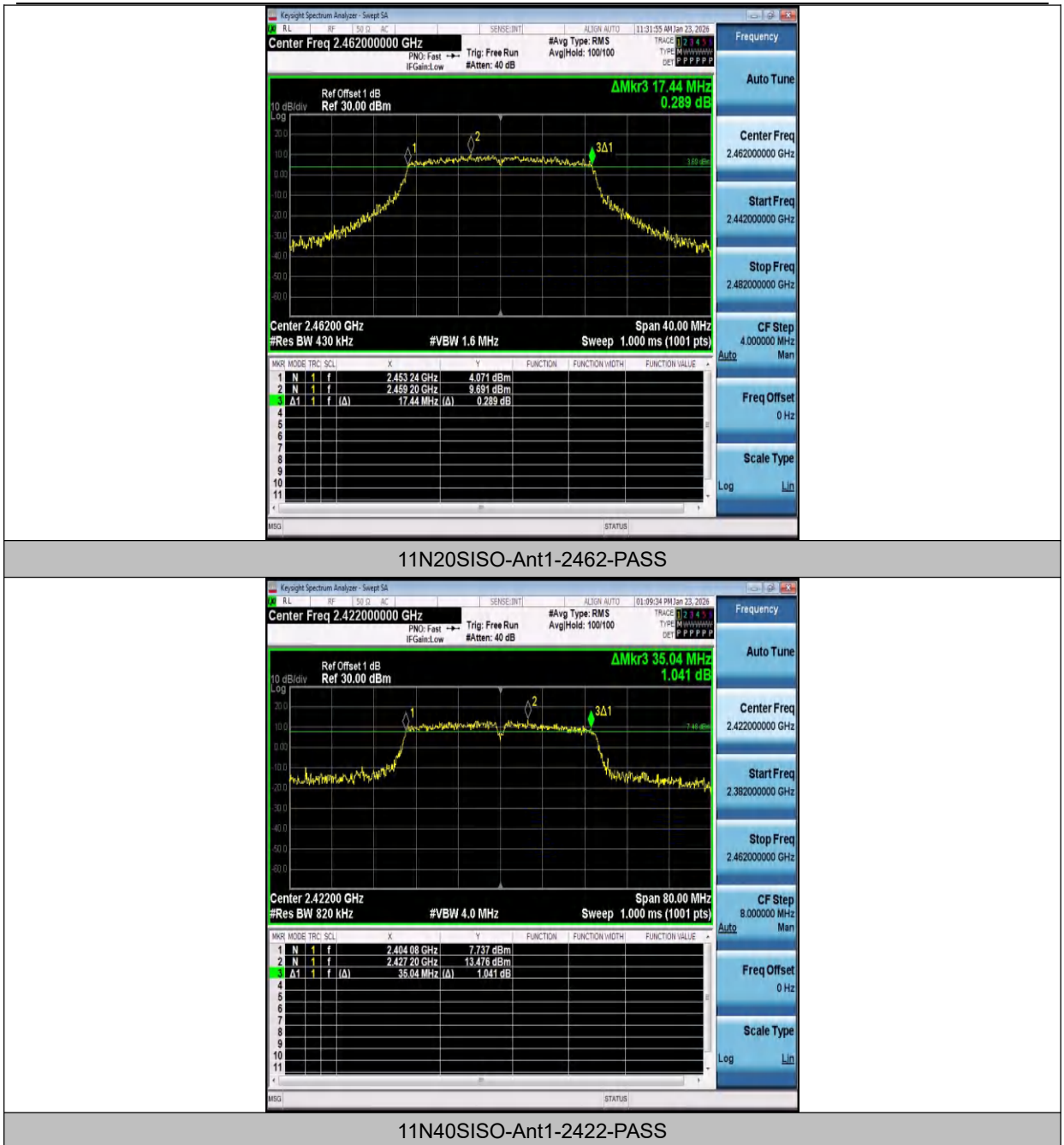


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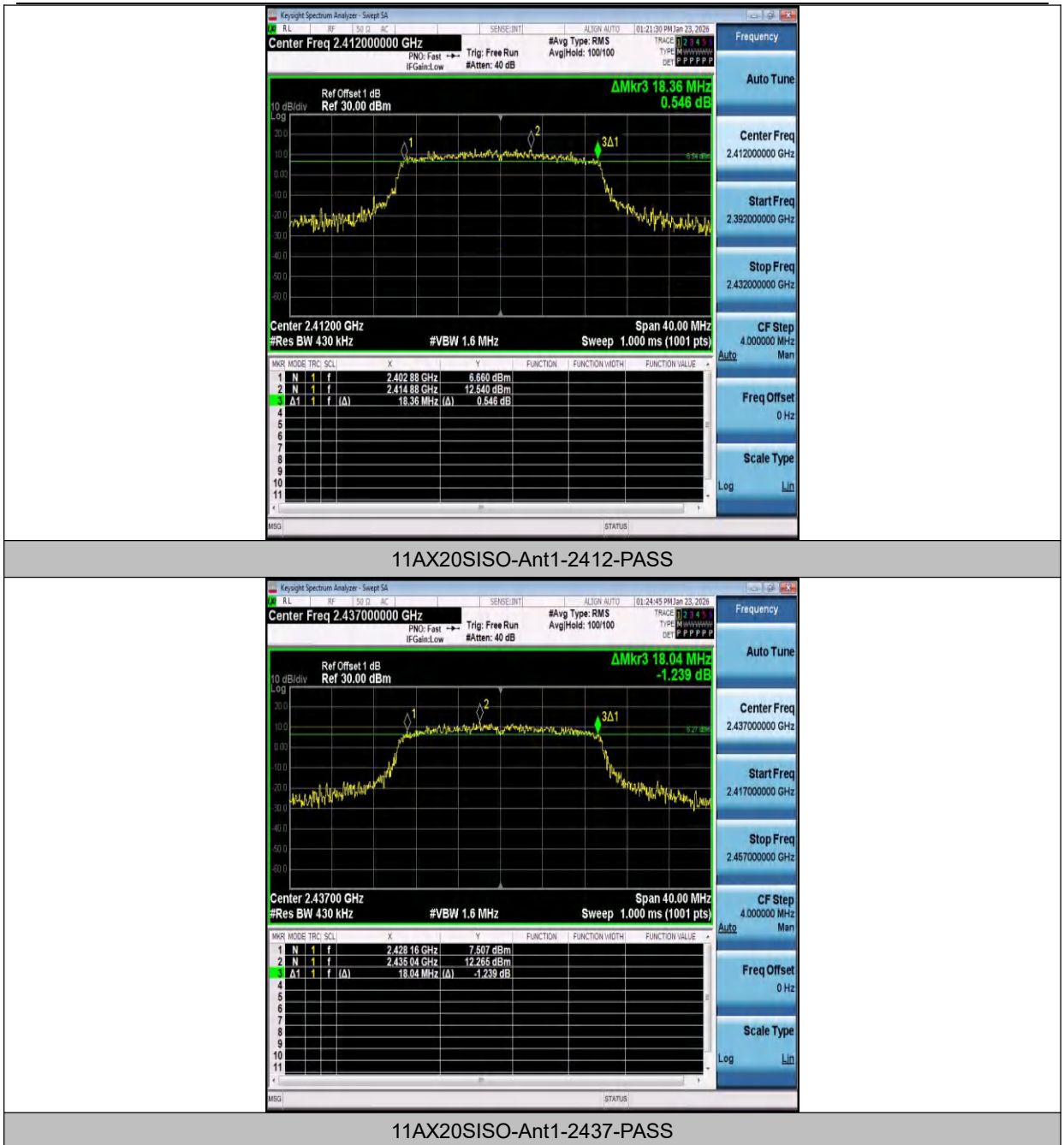


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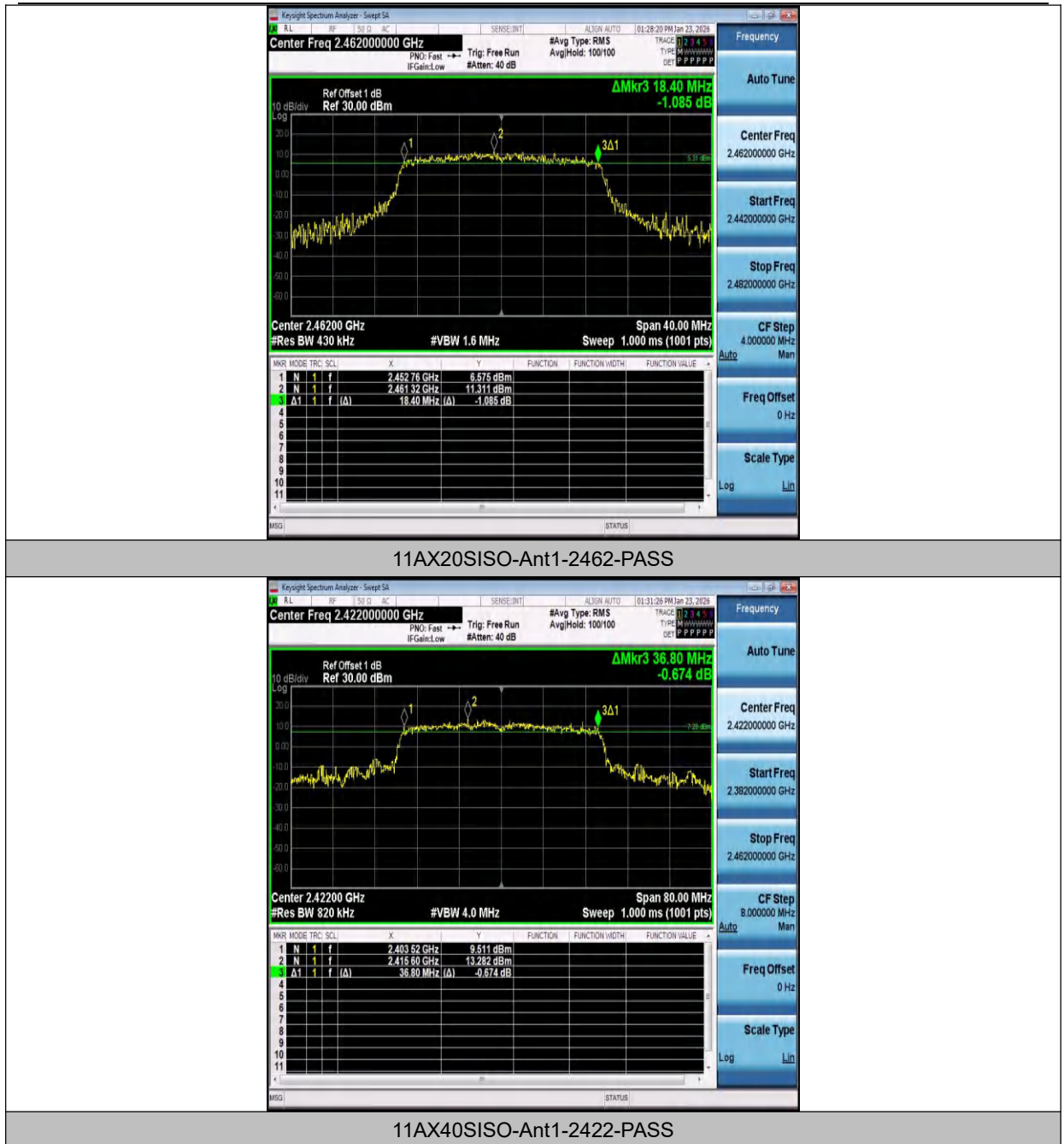




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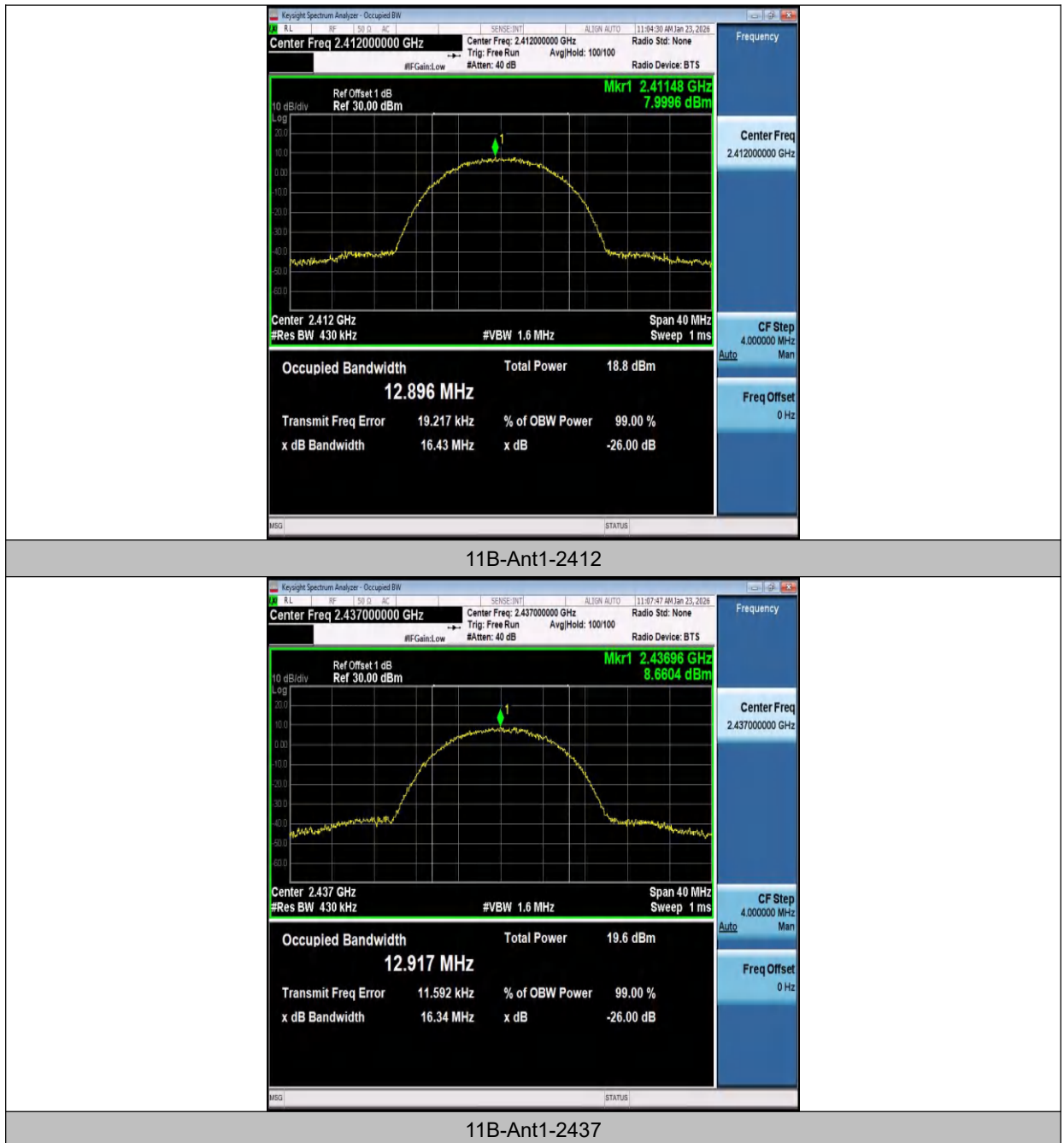
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.896	2405.5712	2418.4672	---	---
11B	Ant1	2437	12.917	2430.5531	2443.4701	---	---
11B	Ant1	2462	12.959	2455.5193	2468.4783	---	---
11G	Ant1	2412	16.935	2403.5356	2420.4706	---	---
11G	Ant1	2437	16.811	2428.5782	2445.3892	---	---
11G	Ant1	2462	16.749	2453.6126	2470.3616	---	---
11N20SISO	Ant1	2412	17.790	2403.0896	2420.8796	---	---
11N20SISO	Ant1	2437	17.784	2428.0603	2445.8443	---	---
11N20SISO	Ant1	2462	17.845	2453.0664	2470.9114	---	---
11N40SISO	Ant1	2422	36.698	2403.5789	2440.2769	---	---
11N40SISO	Ant1	2437	36.498	2418.6749	2455.1729	---	---
11N40SISO	Ant1	2452	36.391	2433.7628	2470.1538	---	---
11AX20SISO	Ant1	2412	18.926	2402.5878	2421.5138	---	---
11AX20SISO	Ant1	2437	19.013	2427.5184	2446.5314	---	---
11AX20SISO	Ant1	2462	18.920	2452.5621	2471.4821	---	---
11AX40SISO	Ant1	2422	38.262	2402.8468	2441.1088	---	---
11AX40SISO	Ant1	2437	38.291	2417.8004	2456.0914	---	---
11AX40SISO	Ant1	2452	38.082	2432.9154	2470.9974	---	---

Test Graphs



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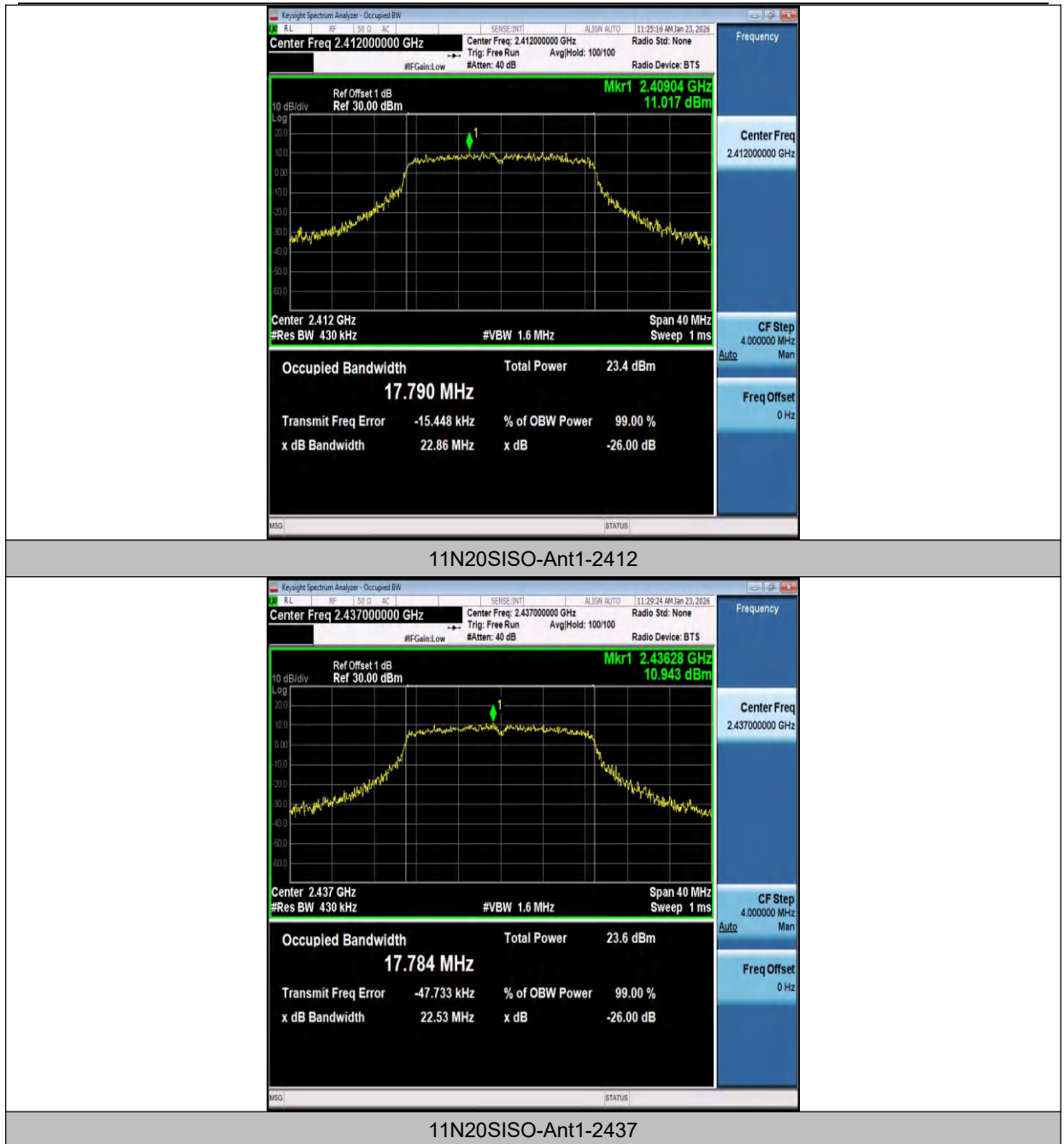
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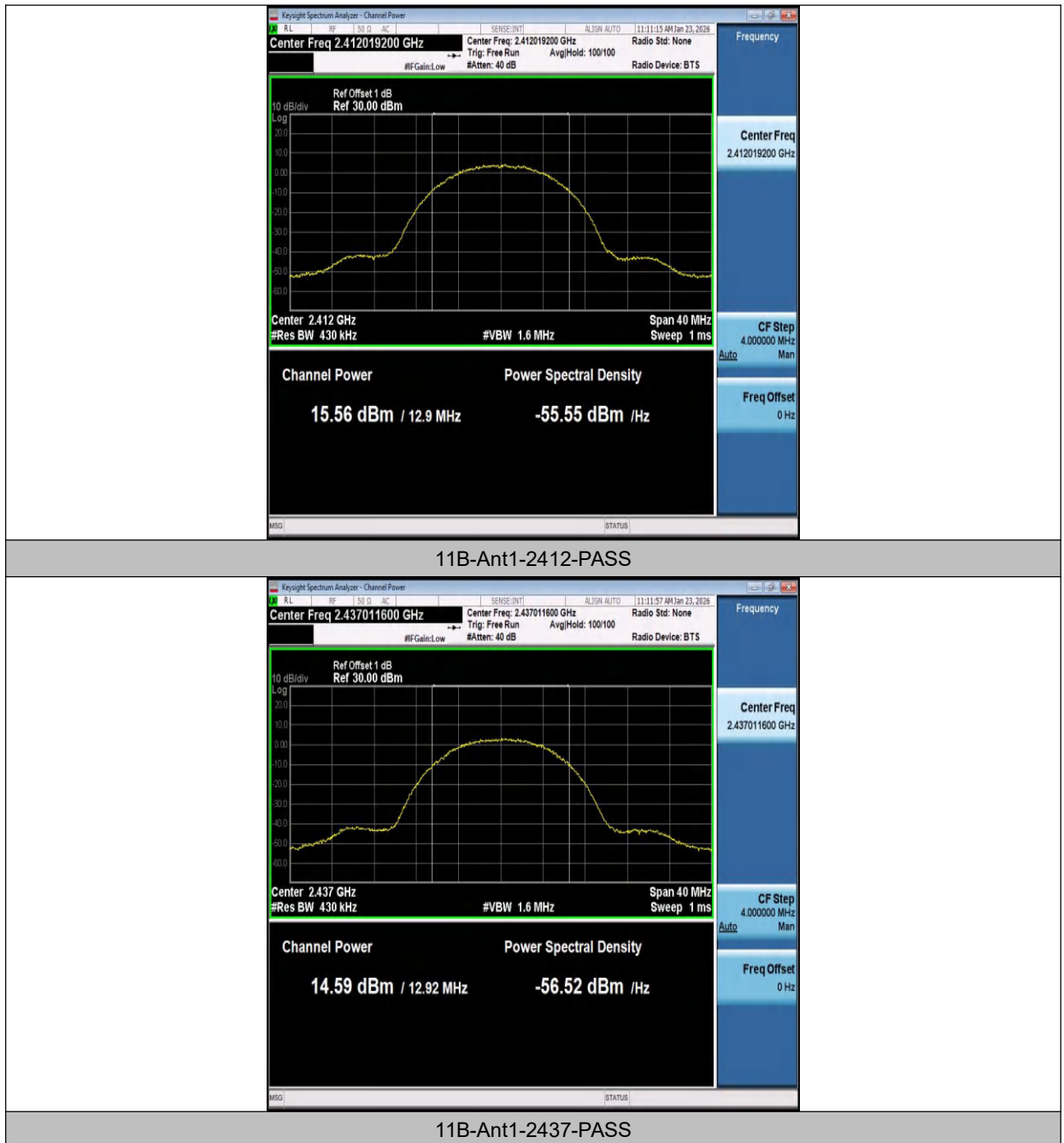
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	15.56	≤30.00	PASS
11B	Ant1	2437	14.59	≤30.00	PASS
11B	Ant1	2462	12.94	≤30.00	PASS
11G	Ant1	2412	14.57	≤30.00	PASS
11G	Ant1	2437	14.52	≤30.00	PASS
11G	Ant1	2462	13.85	≤30.00	PASS
11N20SISO	Ant1	2412	14.49	≤30.00	PASS
11N20SISO	Ant1	2437	13.87	≤30.00	PASS
11N20SISO	Ant1	2462	13.31	≤30.00	PASS
11N40SISO	Ant1	2422	13.96	≤30.00	PASS
11N40SISO	Ant1	2437	14.56	≤30.00	PASS
11N40SISO	Ant1	2452	14.07	≤30.00	PASS
11AX20SISO	Ant1	2412	14.18	≤30.00	PASS
11AX20SISO	Ant1	2437	13.85	≤30.00	PASS
11AX20SISO	Ant1	2462	13.65	≤30.00	PASS
11AX40SISO	Ant1	2422	13.87	≤30.00	PASS
11AX40SISO	Ant1	2437	14.33	≤30.00	PASS
11AX40SISO	Ant1	2452	13.48	≤30.00	PASS

Note: The cable loss are compensated in the graph.

Test Graphs Average



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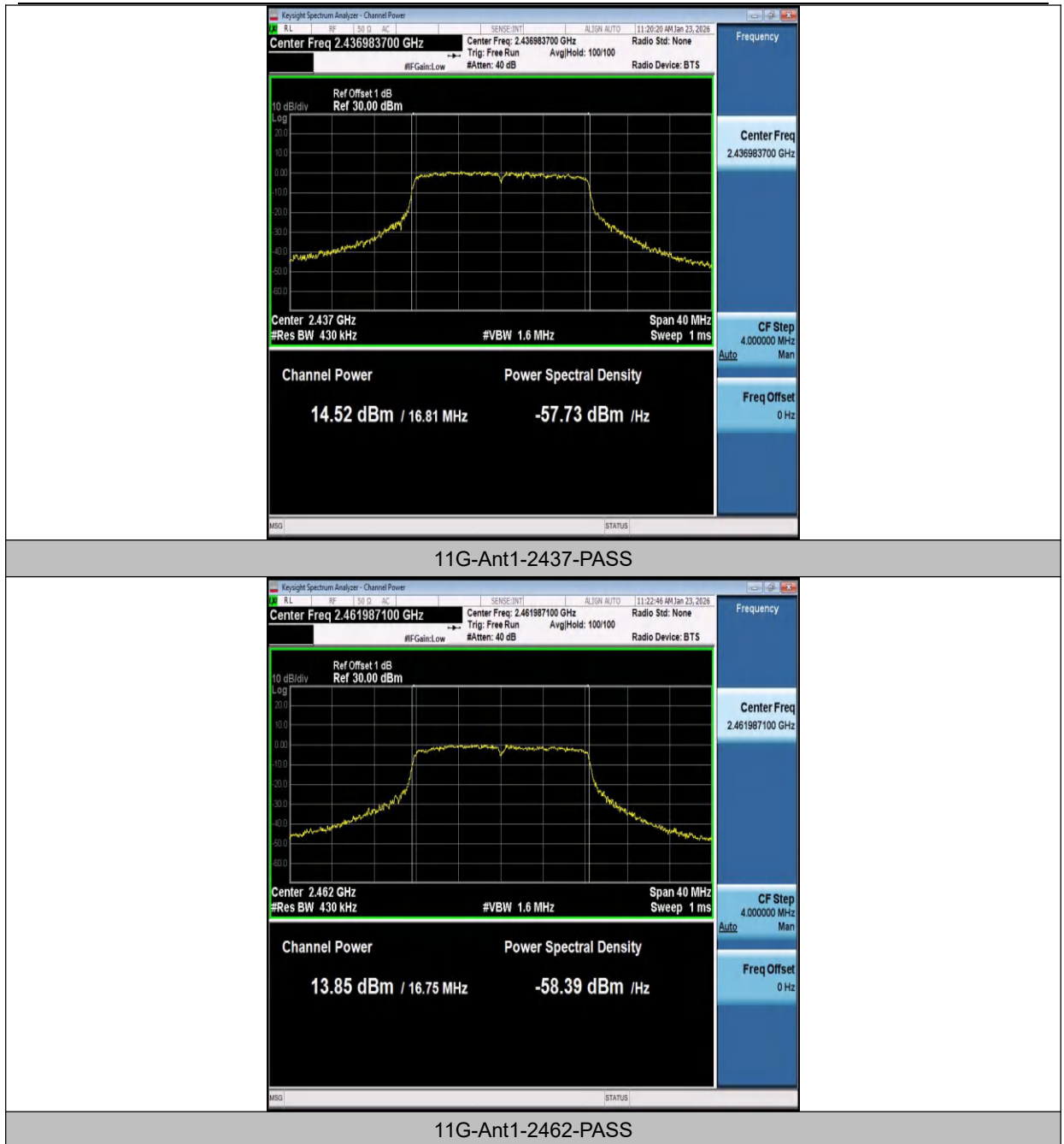
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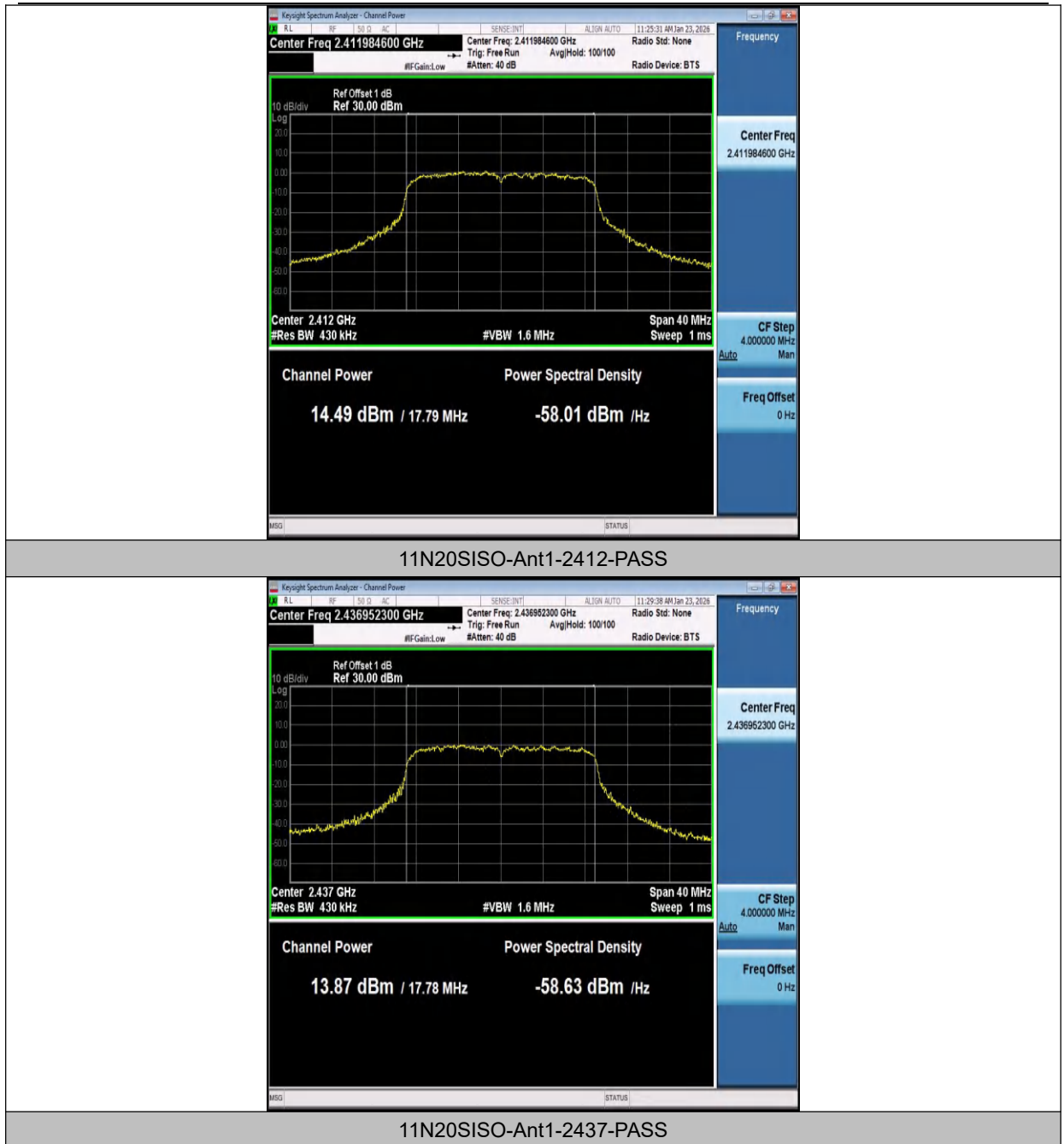
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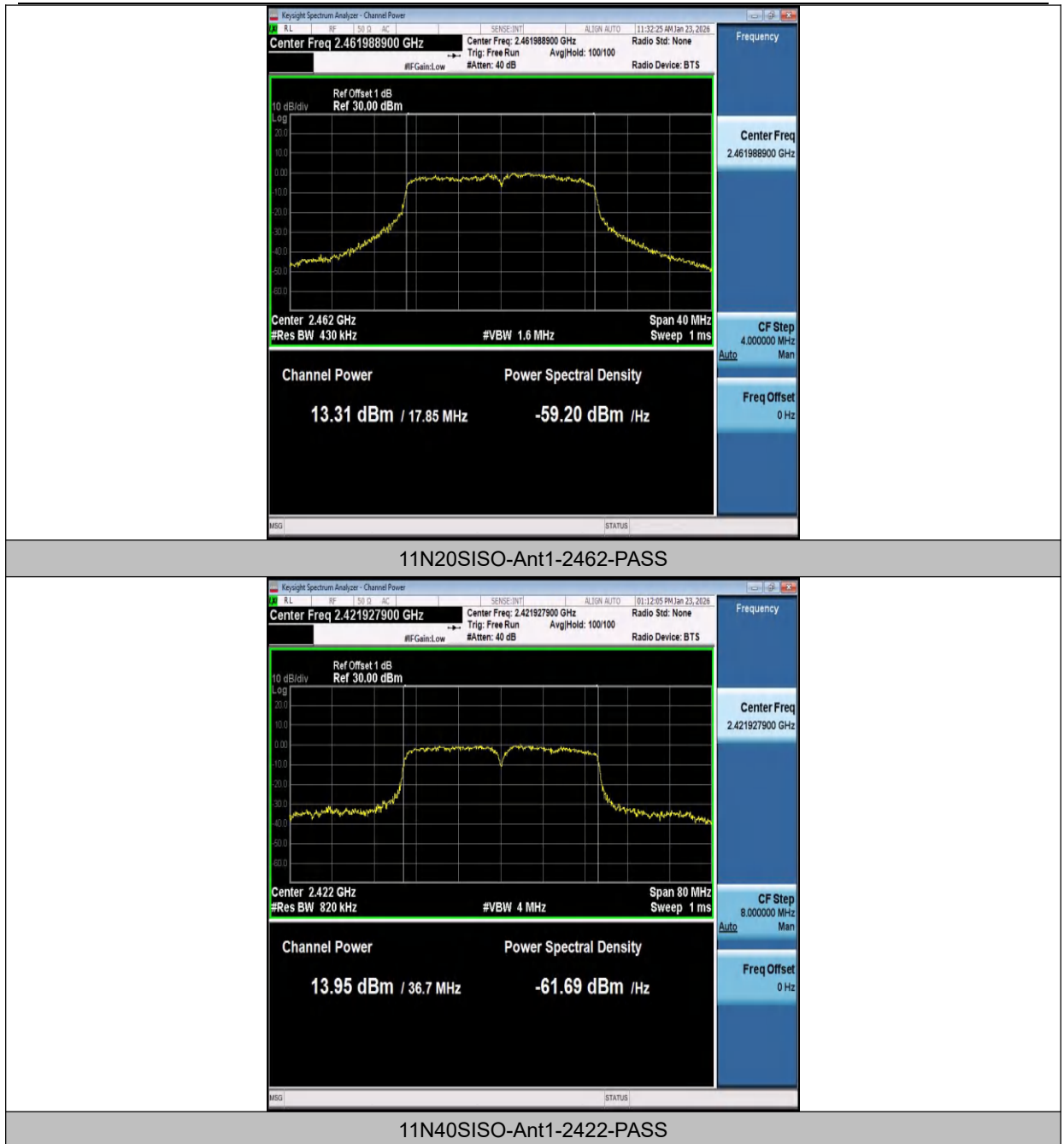
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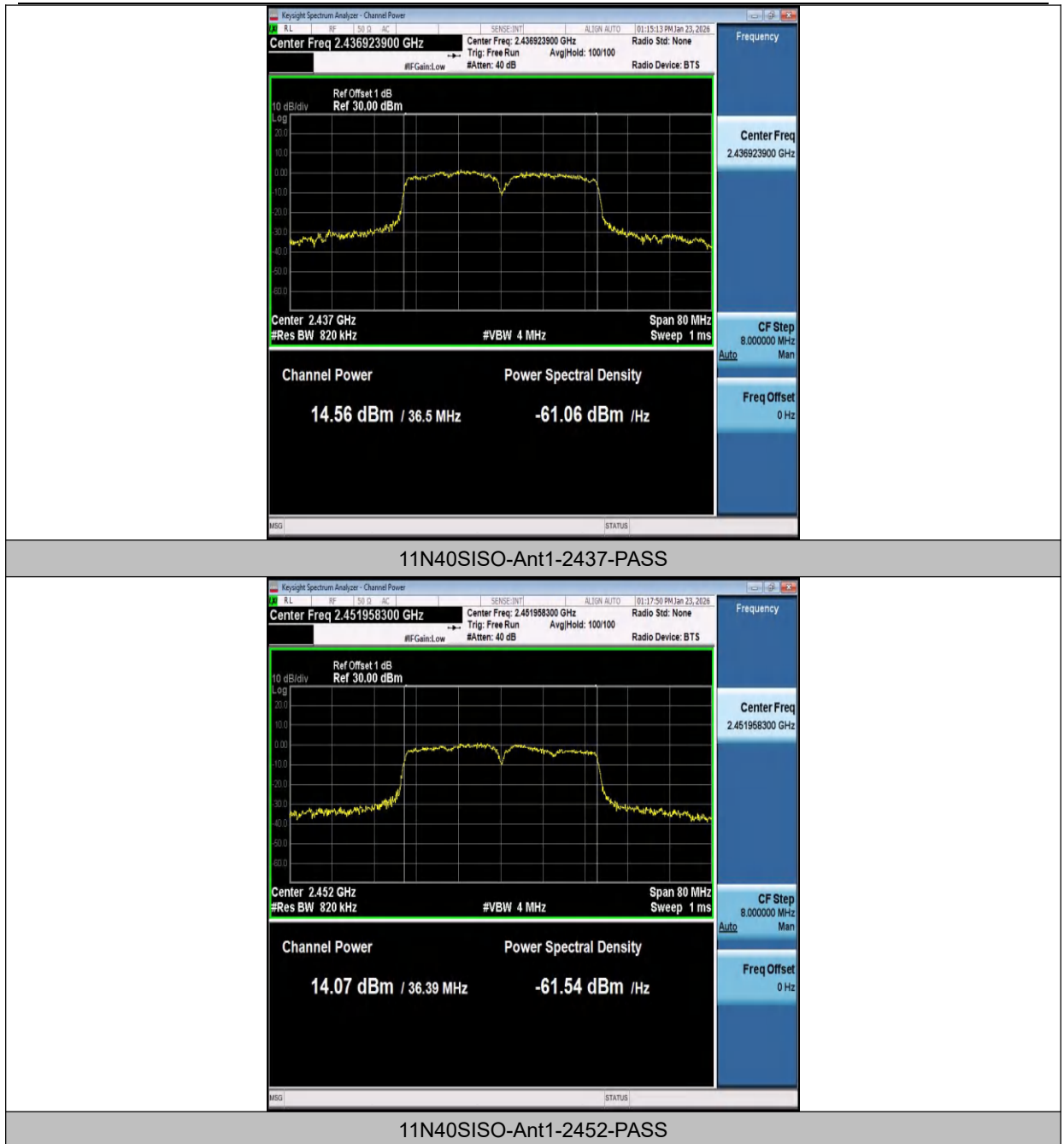
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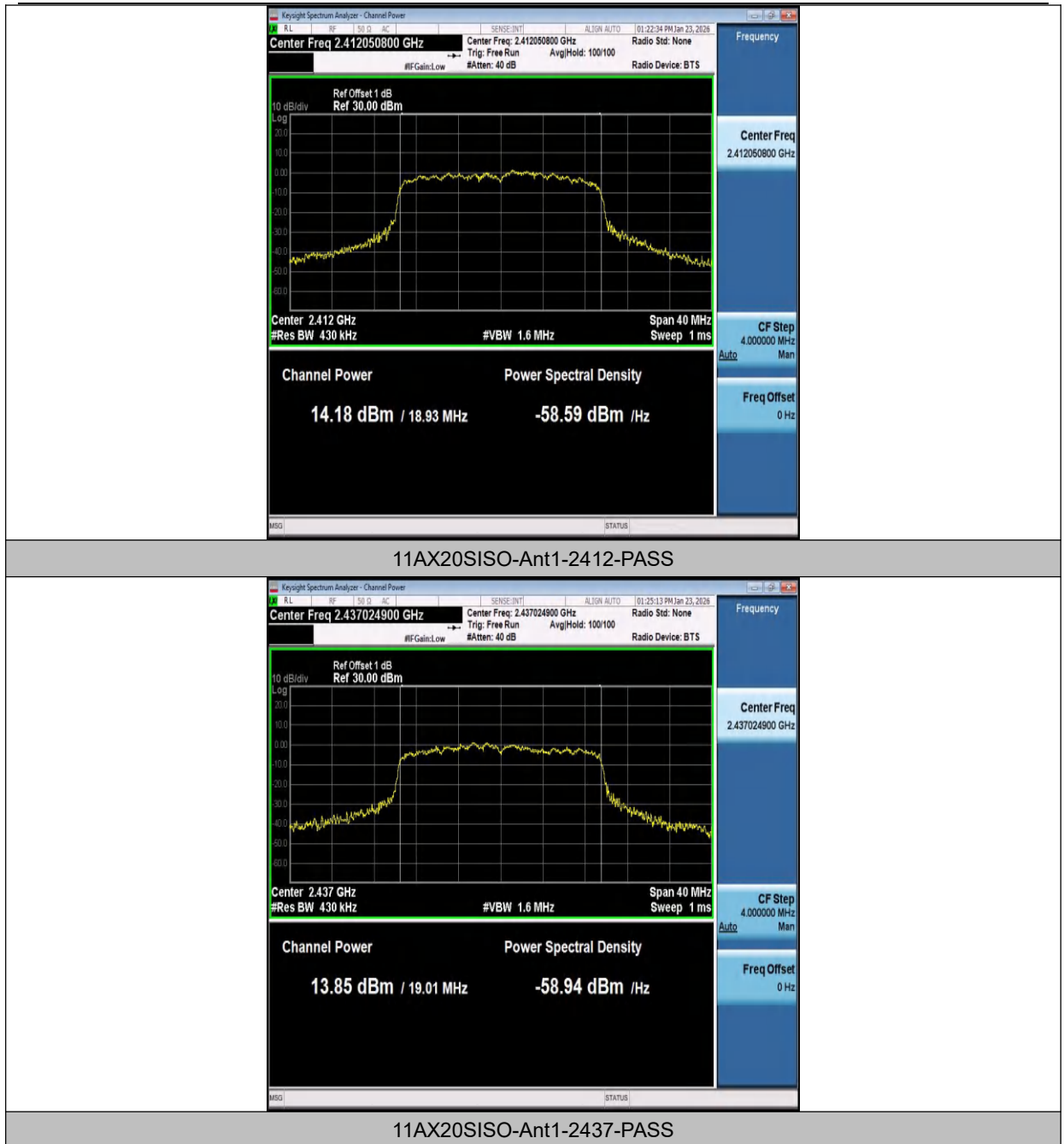
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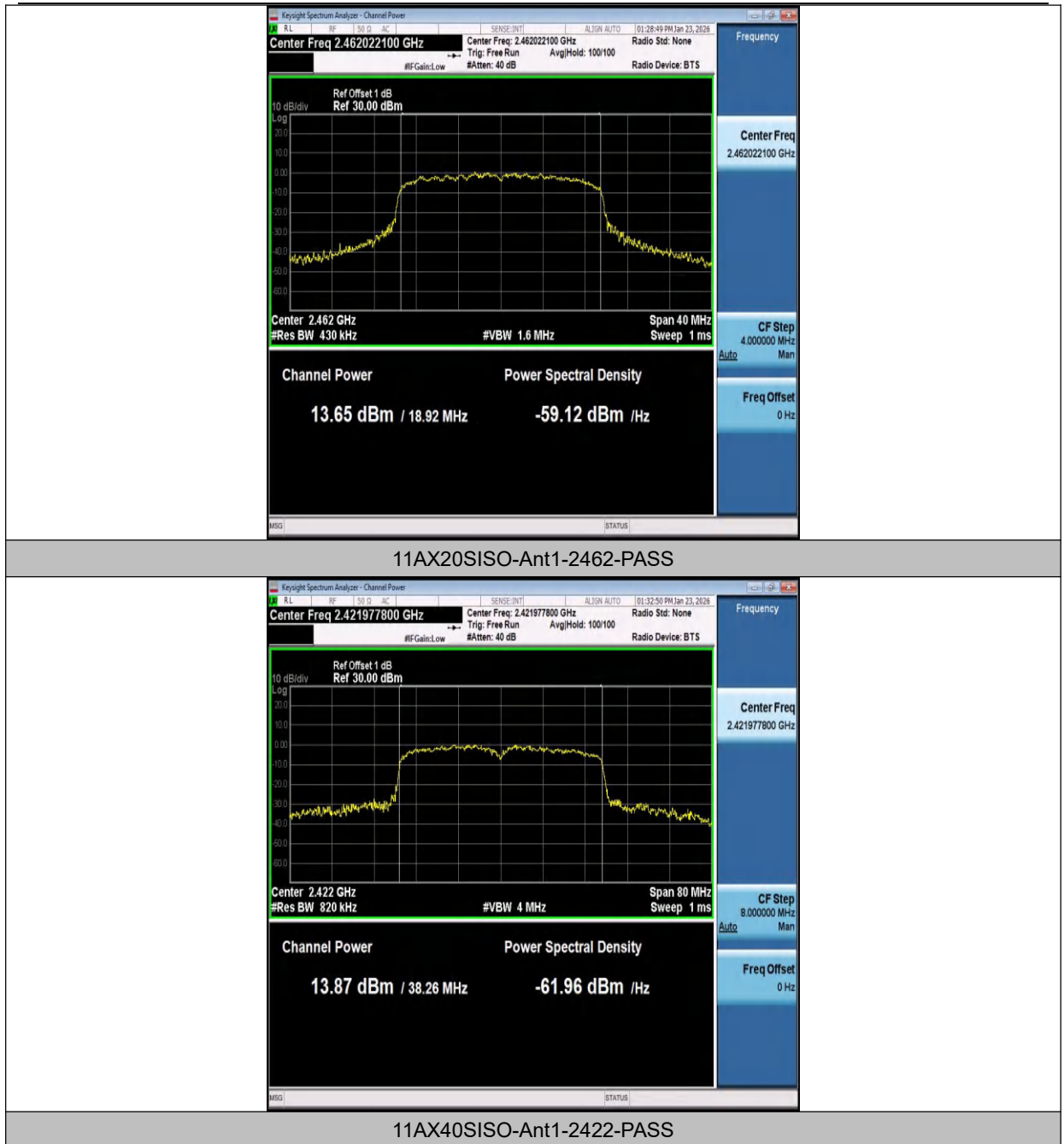
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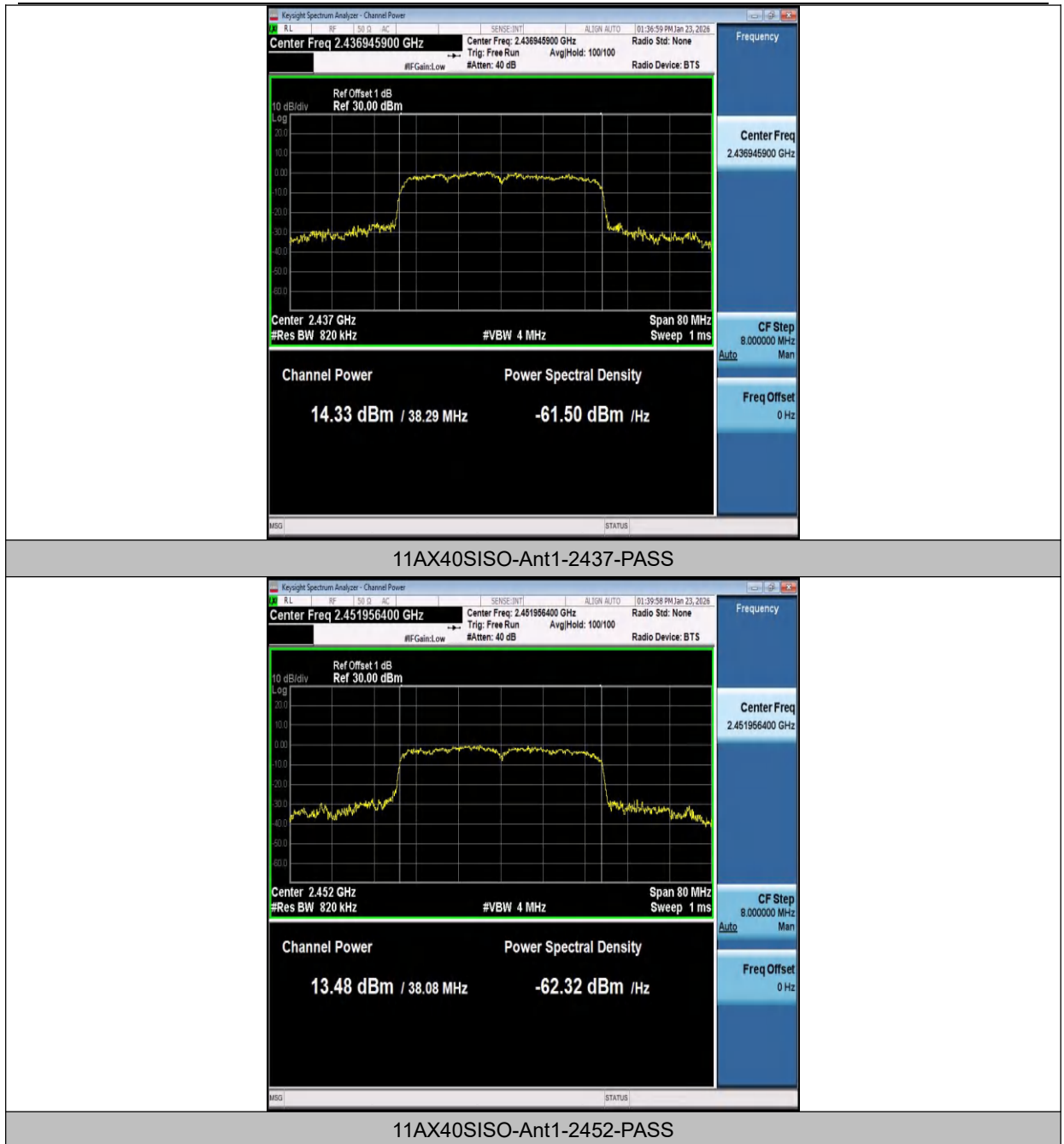
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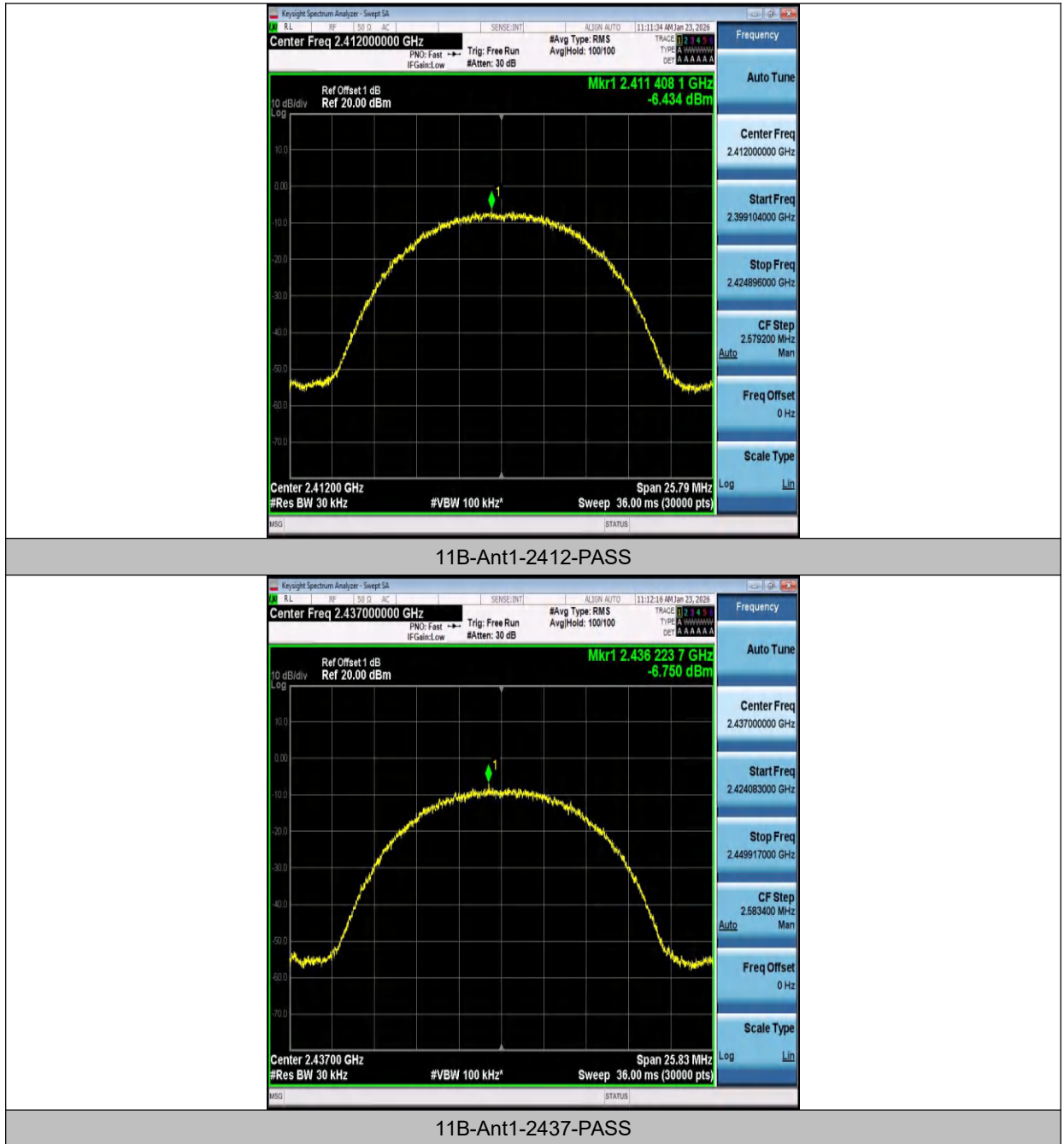
Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-6.43	≤8.00	PASS
11B	Ant1	2437	-6.75	≤8.00	PASS
11B	Ant1	2462	-9.01	≤8.00	PASS
11G	Ant1	2412	-7.29	≤8.00	PASS
11G	Ant1	2437	-7.48	≤8.00	PASS
11G	Ant1	2462	-8.32	≤8.00	PASS
11N20SISO	Ant1	2412	-5.92	≤8.00	PASS
11N20SISO	Ant1	2437	-6.79	≤8.00	PASS
11N20SISO	Ant1	2462	-7.73	≤8.00	PASS
11N40SISO	Ant1	2422	-8.19	≤8.00	PASS
11N40SISO	Ant1	2437	-7.52	≤8.00	PASS
11N40SISO	Ant1	2452	-7.37	≤8.00	PASS
11AX20SISO	Ant1	2412	-7.52	≤8.00	PASS
11AX20SISO	Ant1	2437	-7.34	≤8.00	PASS
11AX20SISO	Ant1	2462	-7.93	≤8.00	PASS
11AX40SISO	Ant1	2422	-8.65	≤8.00	PASS
11AX40SISO	Ant1	2437	-8.63	≤8.00	PASS
11AX40SISO	Ant1	2452	-8.73	≤8.00	PASS

Note: The cable loss are compensated in the graph.

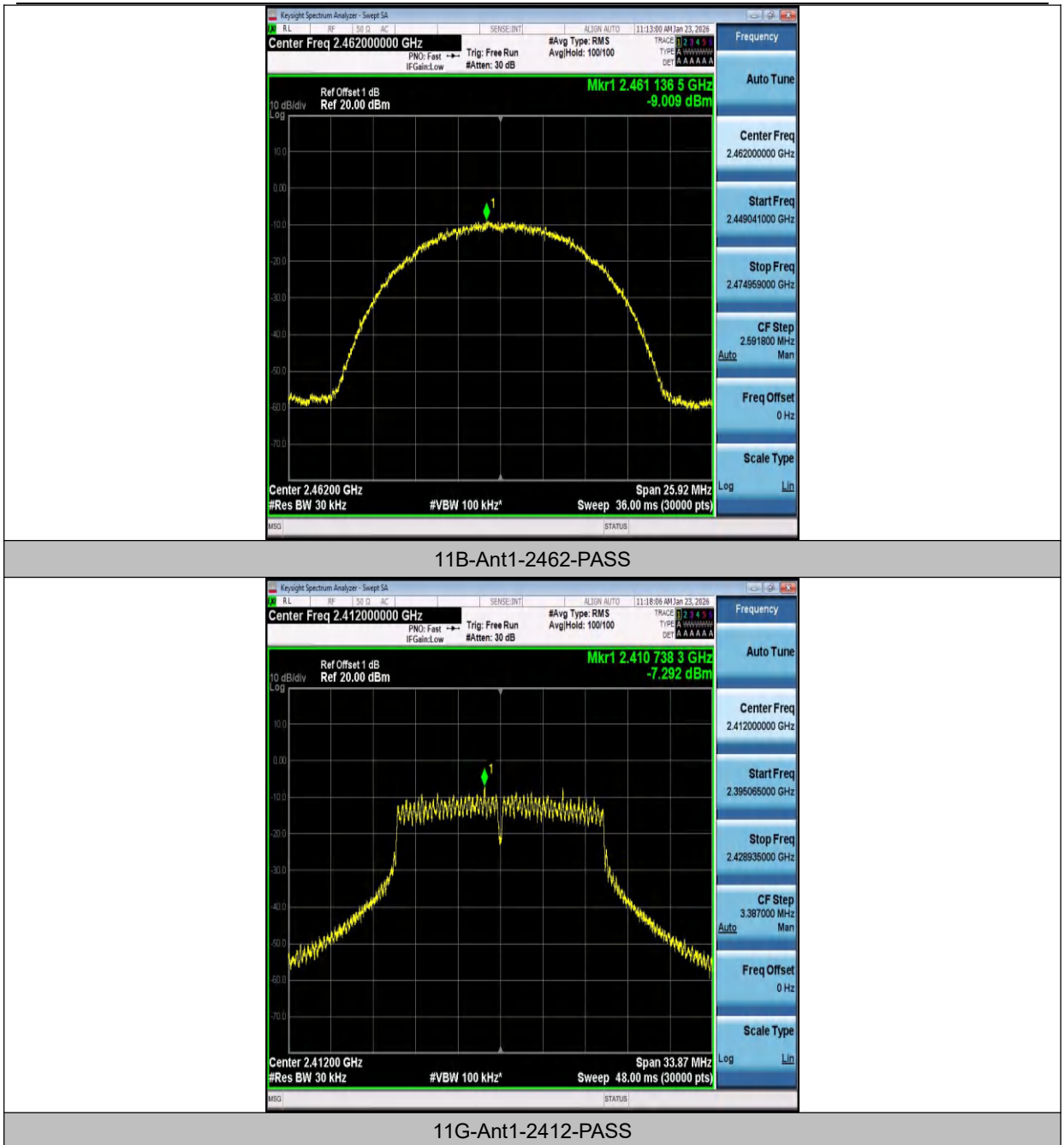
Test Graphs



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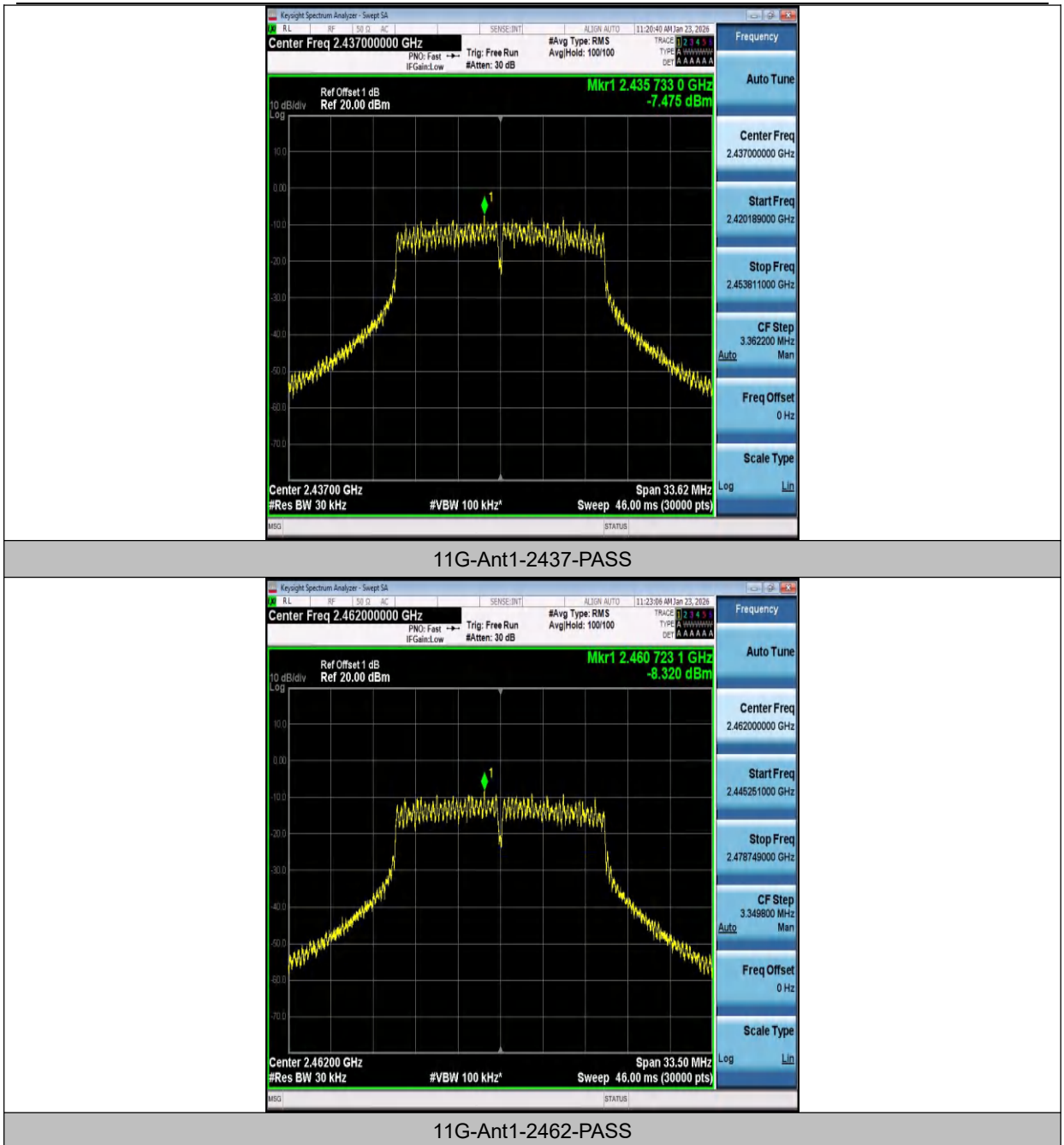
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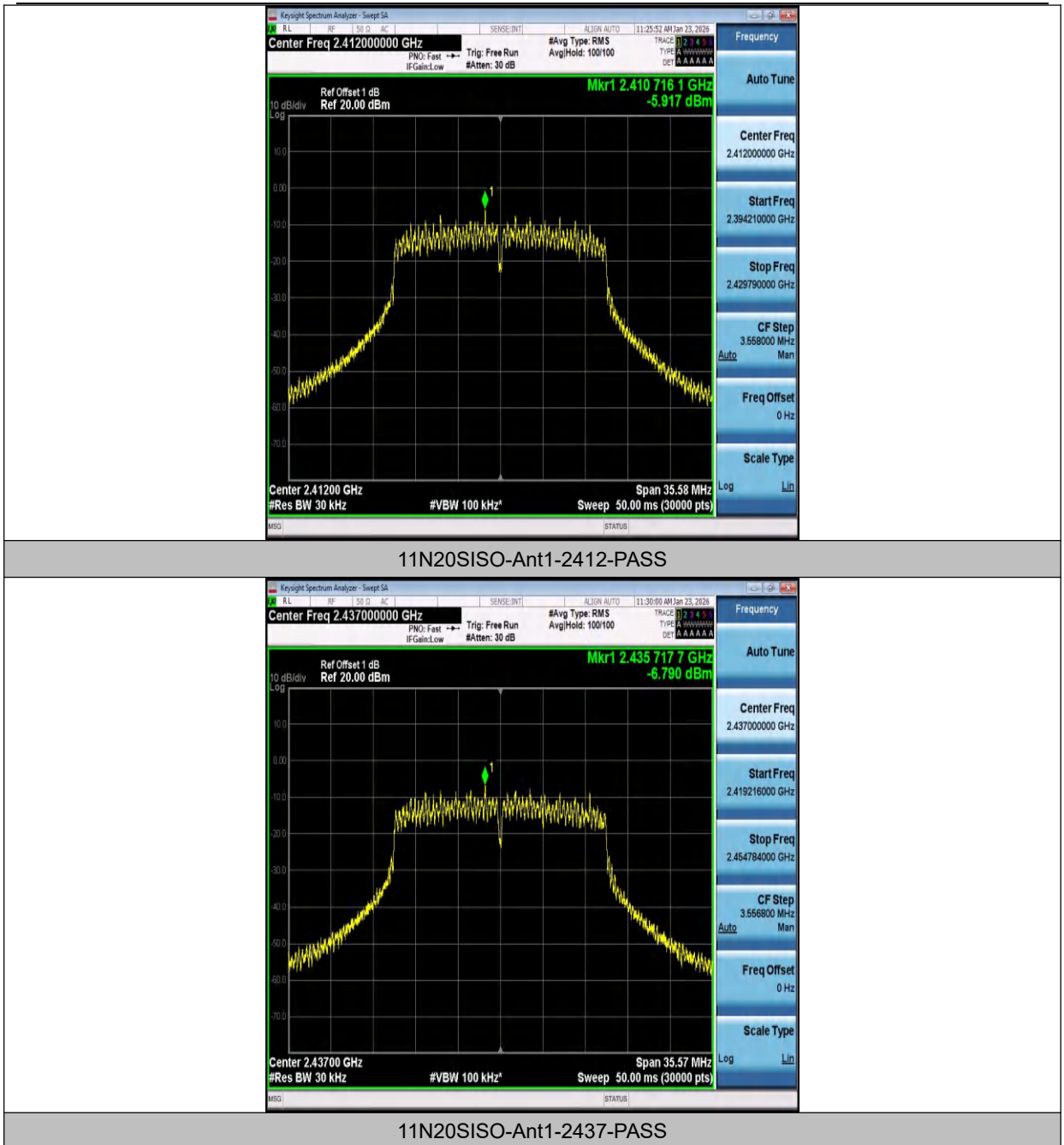
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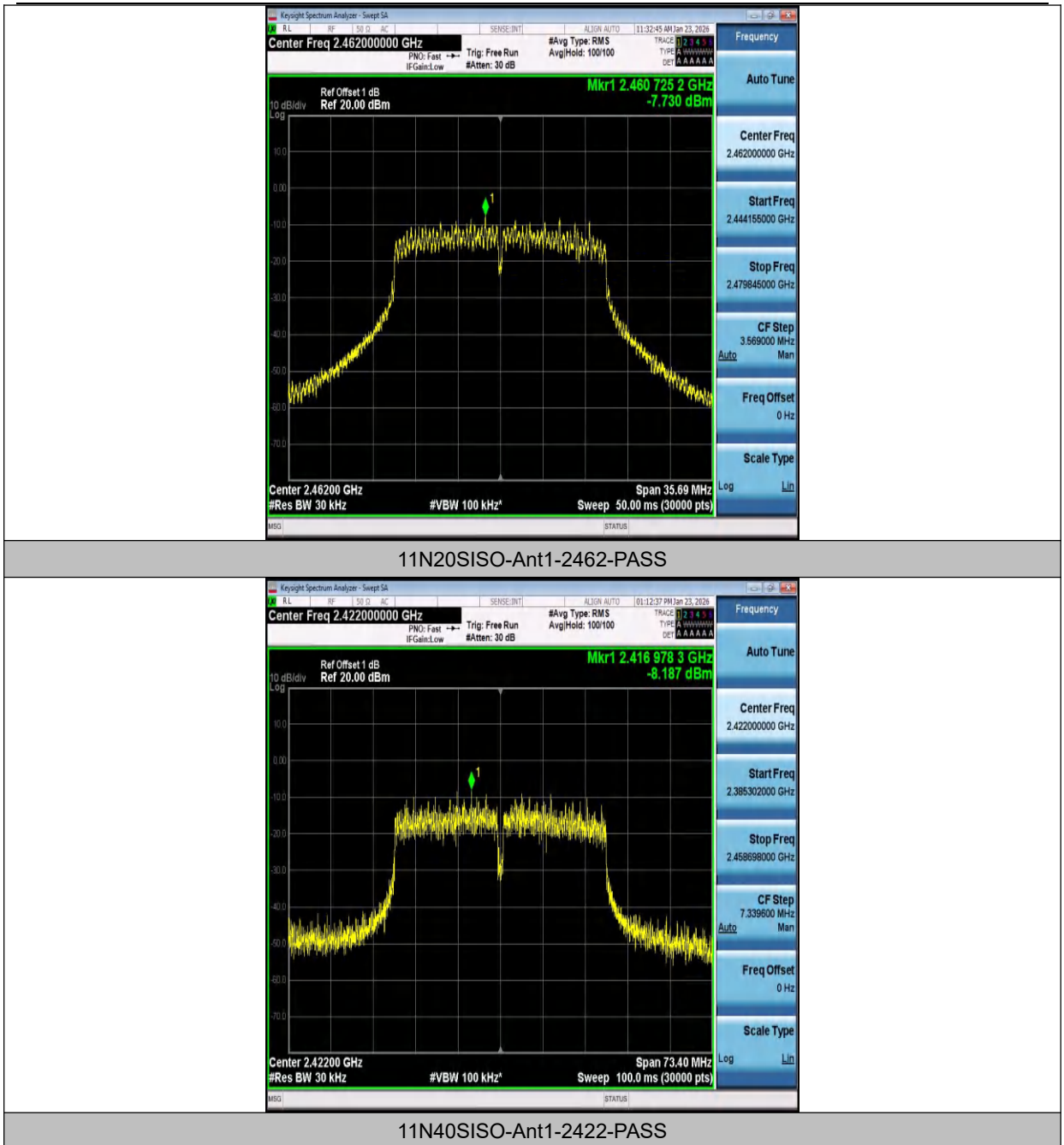
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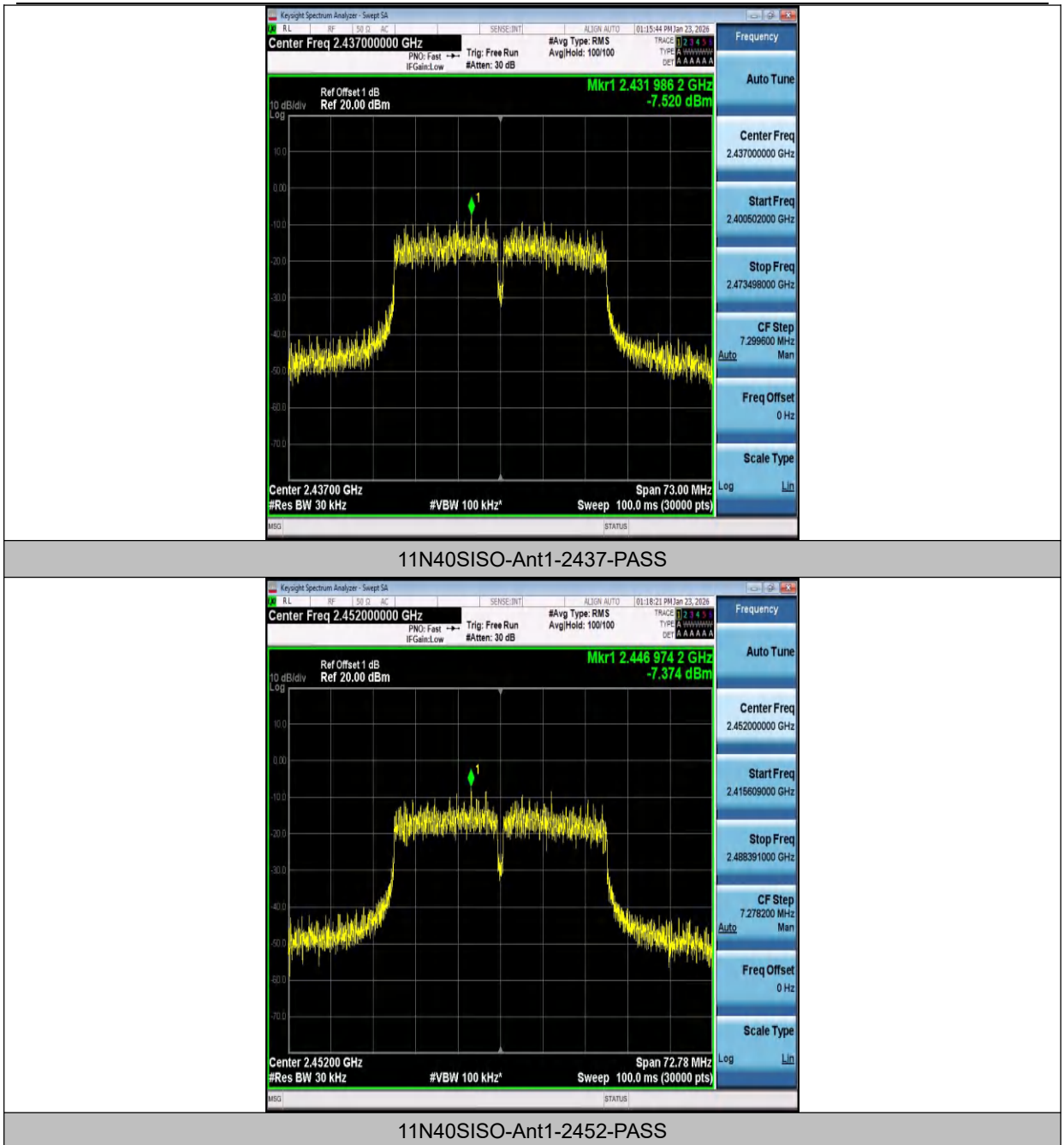
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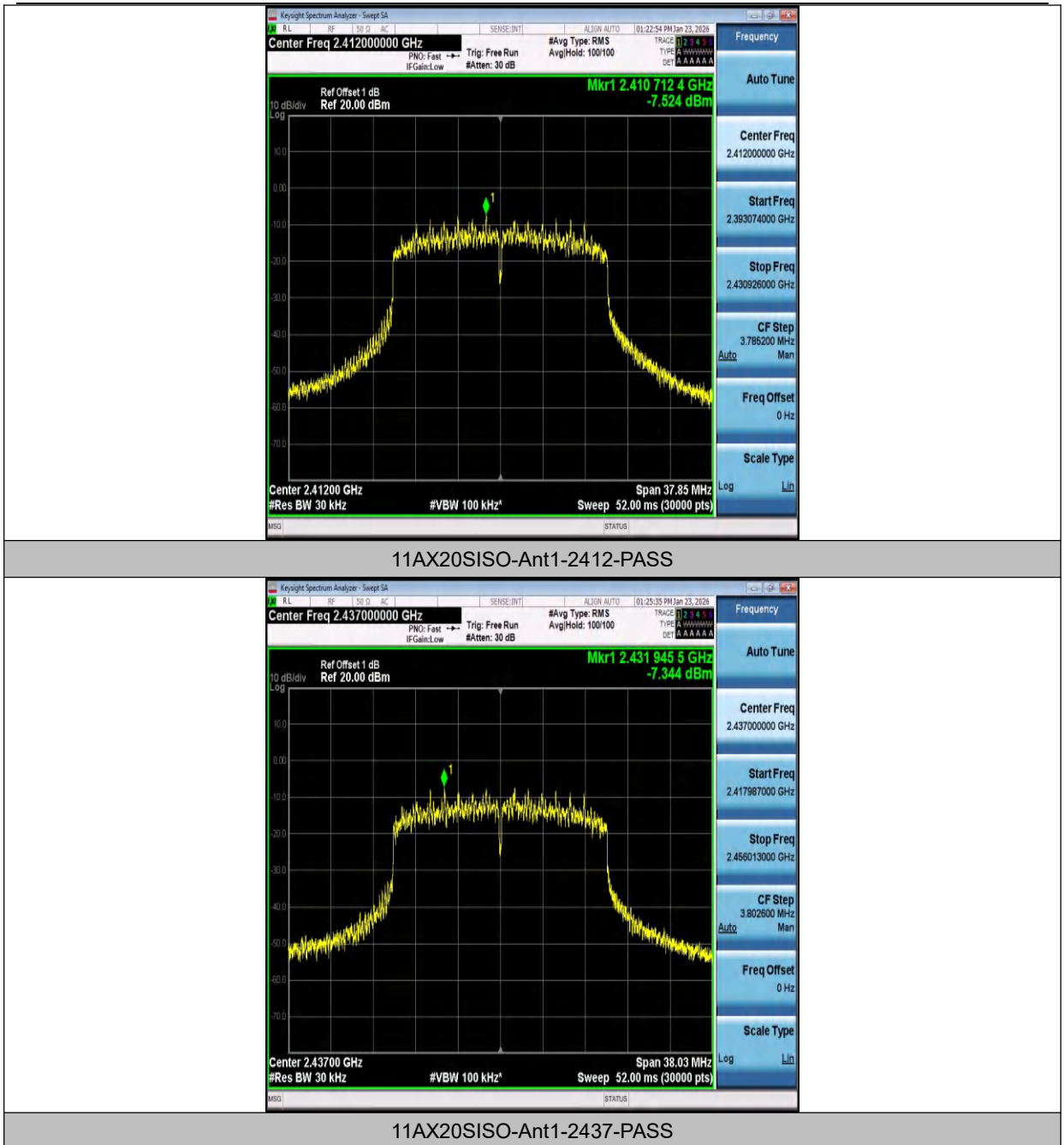
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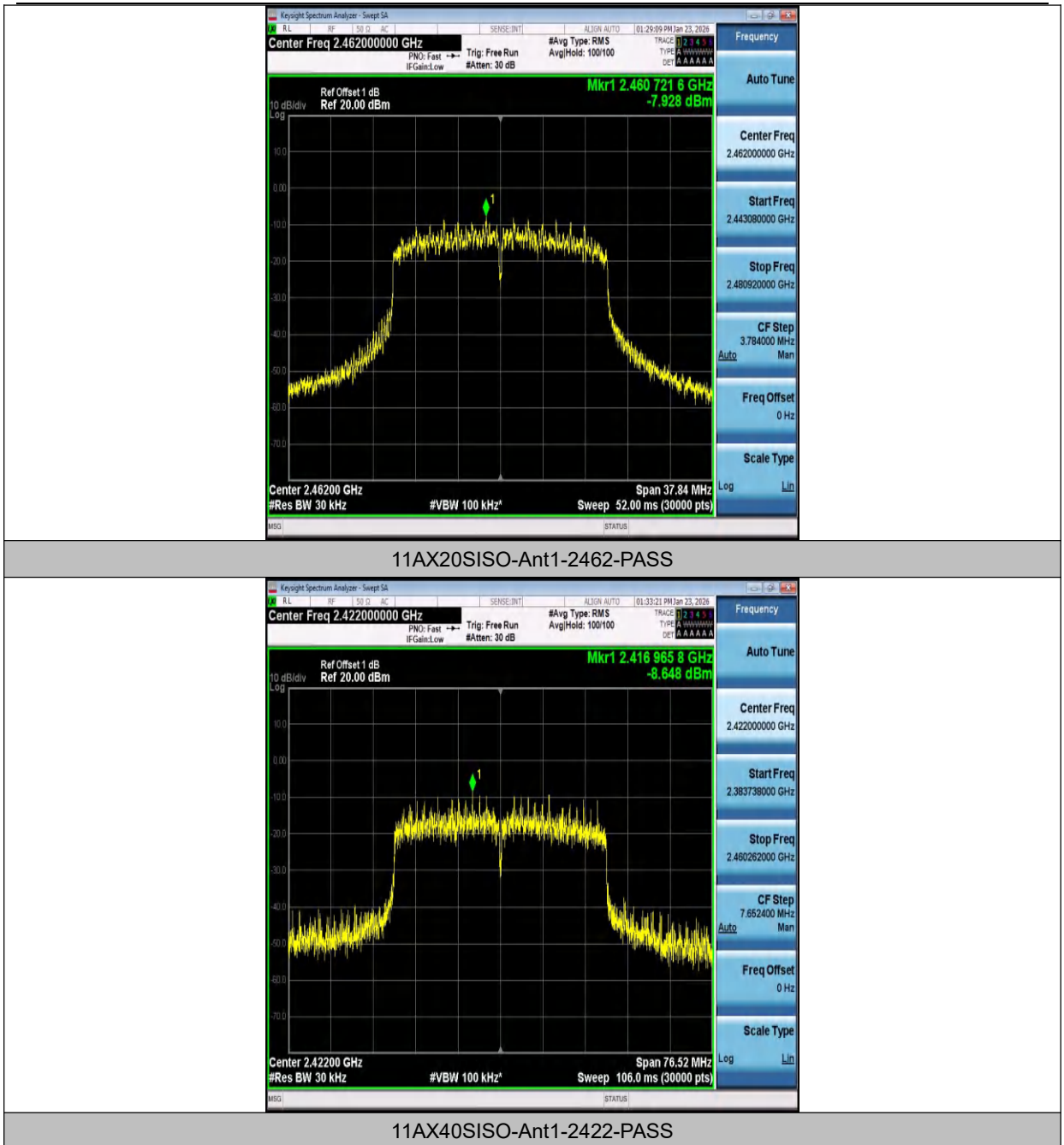
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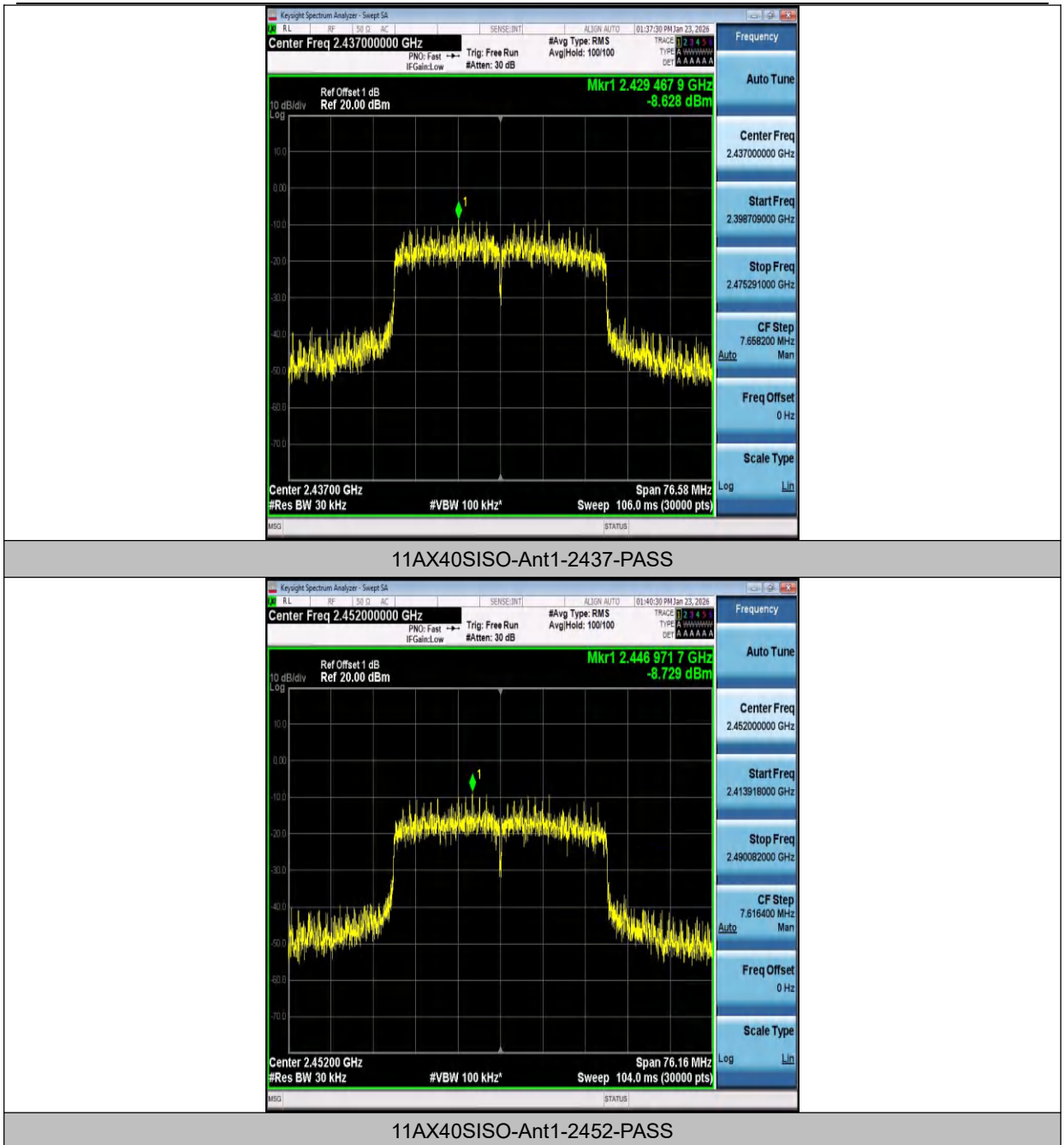
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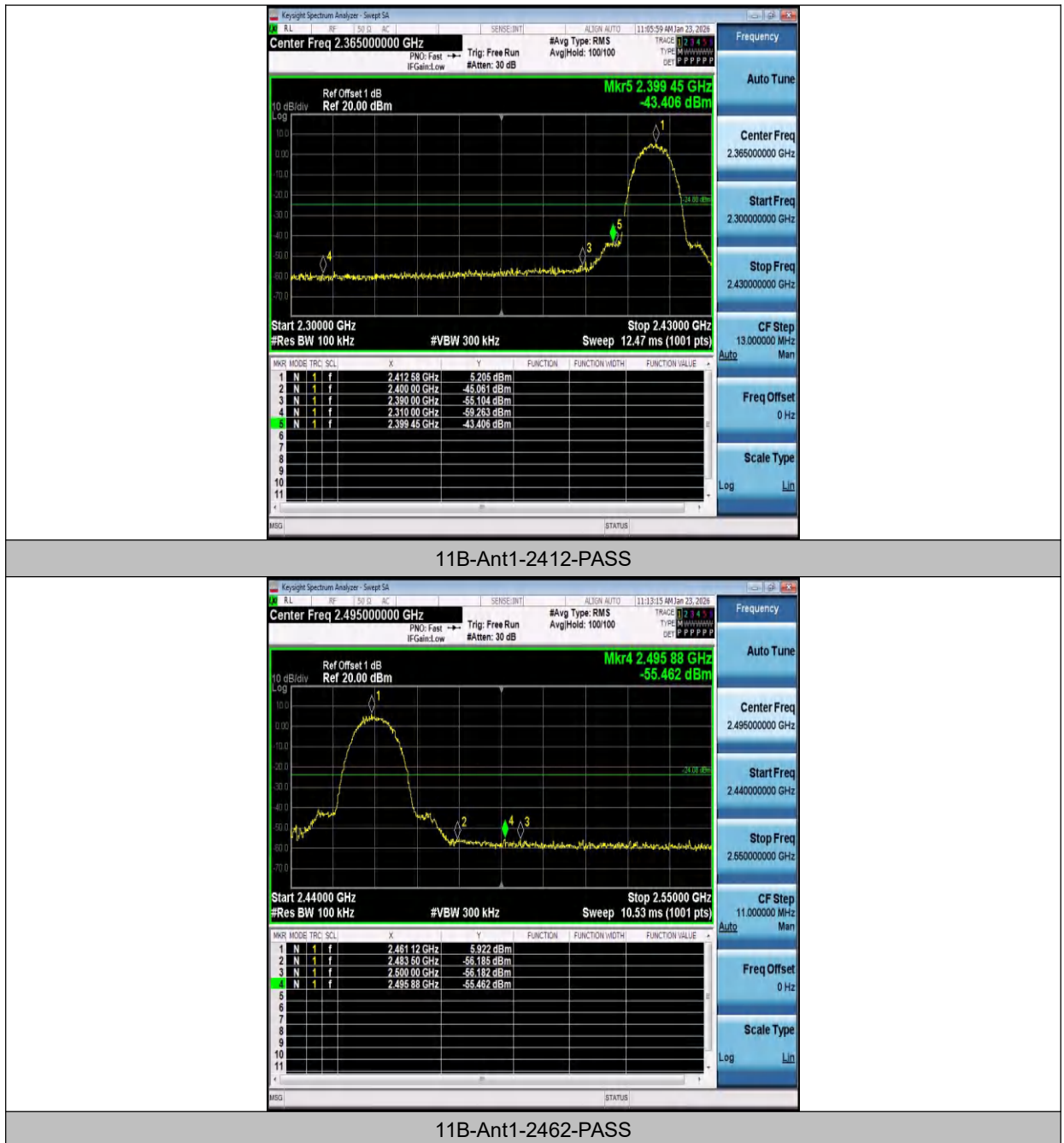
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.21	-43.41	≤-24.8	PASS
11B	Ant1	High	2462	5.92	-55.46	≤-24.08	PASS
11G	Ant1	Low	2412	6.61	-27.15	≤-23.39	PASS
11G	Ant1	High	2462	6.06	-43.36	≤-23.94	PASS
11N20SISO	Ant1	Low	2412	6.34	-28.06	≤-23.66	PASS
11N20SISO	Ant1	High	2462	6.58	-44.05	≤-23.42	PASS
11N40SISO	Ant1	Low	2422	5.37	-25.25	≤-24.63	PASS
11N40SISO	Ant1	High	2452	5.69	-26.73	≤-24.31	PASS
11AX20SISO	Ant1	Low	2412	7.62	-25.89	≤-22.38	PASS
11AX20SISO	Ant1	High	2462	7.45	-37.55	≤-22.55	PASS
11AX40SISO	Ant1	Low	2422	4.36	-25.84	≤-25.65	PASS
11AX40SISO	Ant1	High	2452	5.29	-26.6	≤-24.71	PASS

Test Graphs



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