

Appendix Test Data

Report No.:	1813C60094712502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-16	Finish Test Date:	2026-3-24
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.5°C	Relative Humidity:	65%
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	2407.400	2416.680	0.5	PASS
11B	Ant1	2437	9.280	2432.400	2441.680	0.5	PASS
11B	Ant1	2462	9.240	2457.400	2466.640	0.5	PASS
11G	Ant1	2412	16.280	2403.920	2420.200	0.5	PASS
11G	Ant1	2437	16.360	2428.800	2445.160	0.5	PASS
11G	Ant1	2462	16.280	2453.880	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.280	2420.840	0.5	PASS
11N20SISO	Ant1	2437	17.560	2428.240	2445.800	0.5	PASS
11N20SISO	Ant1	2462	17.440	2453.240	2470.680	0.5	PASS
11N40SISO	Ant1	2422	36.240	2403.920	2440.160	0.5	PASS
11N40SISO	Ant1	2437	36.000	2419.080	2455.080	0.5	PASS
11N40SISO	Ant1	2452	36.160	2434.000	2470.160	0.5	PASS
11AX20SISO	Ant1	2412	18.760	2402.680	2421.440	0.5	PASS
11AX20SISO	Ant1	2437	18.720	2427.720	2446.440	0.5	PASS
11AX20SISO	Ant1	2462	18.320	2452.960	2471.280	0.5	PASS
11AX40SISO	Ant1	2422	36.640	2403.920	2440.560	0.5	PASS
11AX40SISO	Ant1	2437	36.480	2418.840	2455.320	0.5	PASS
11AX40SISO	Ant1	2452	37.520	2433.200	2470.720	0.5	PASS

Test Graphs



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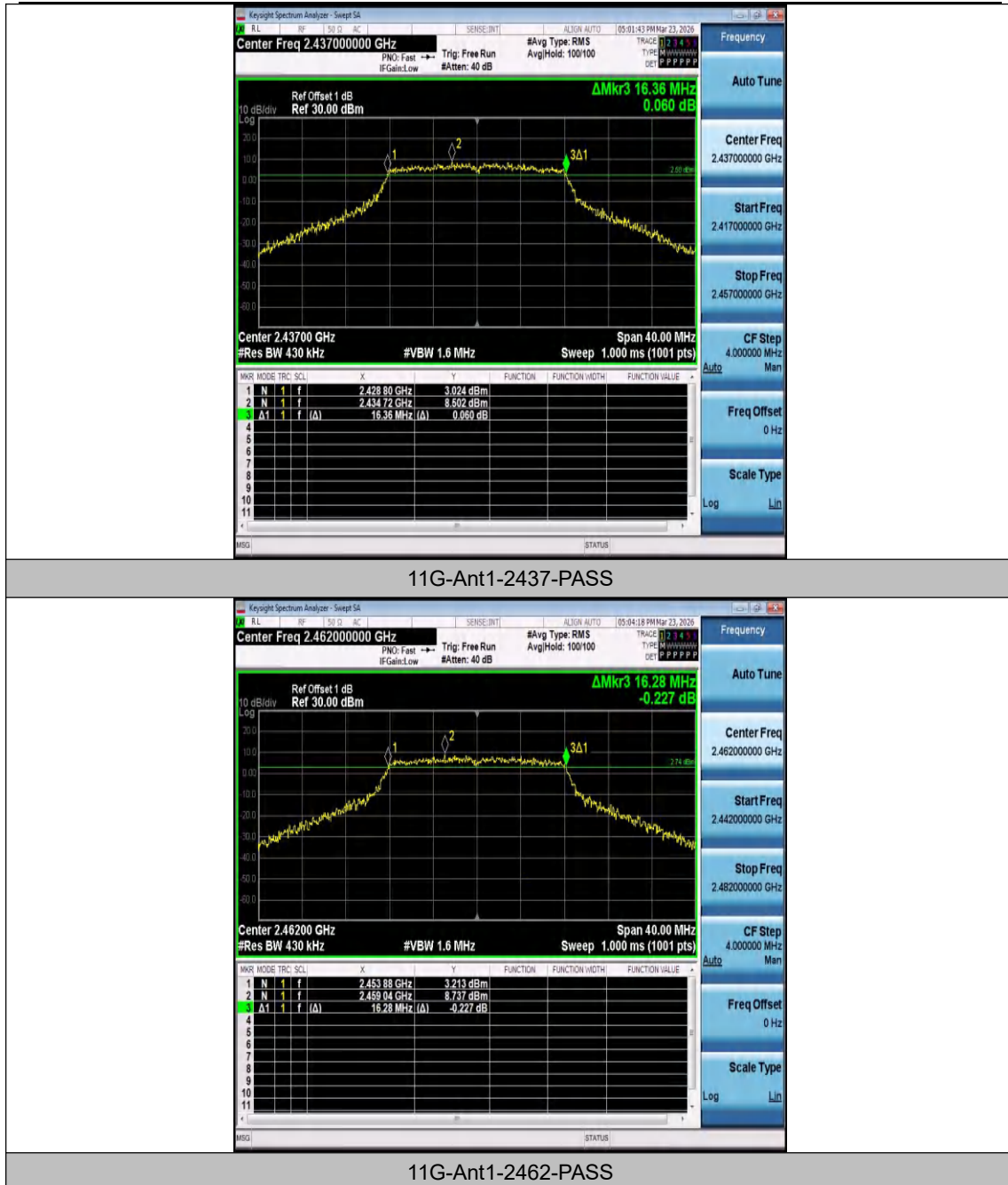
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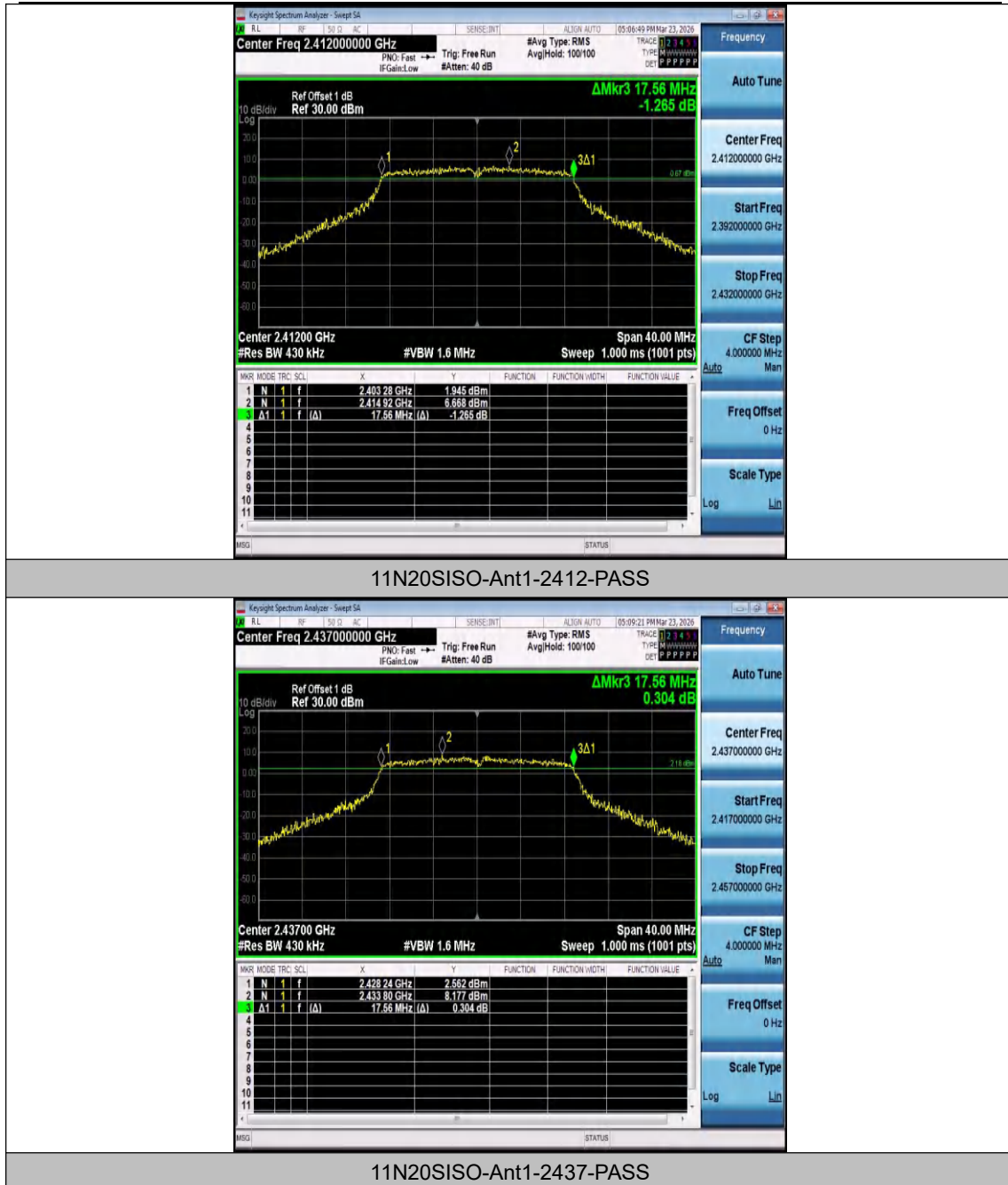
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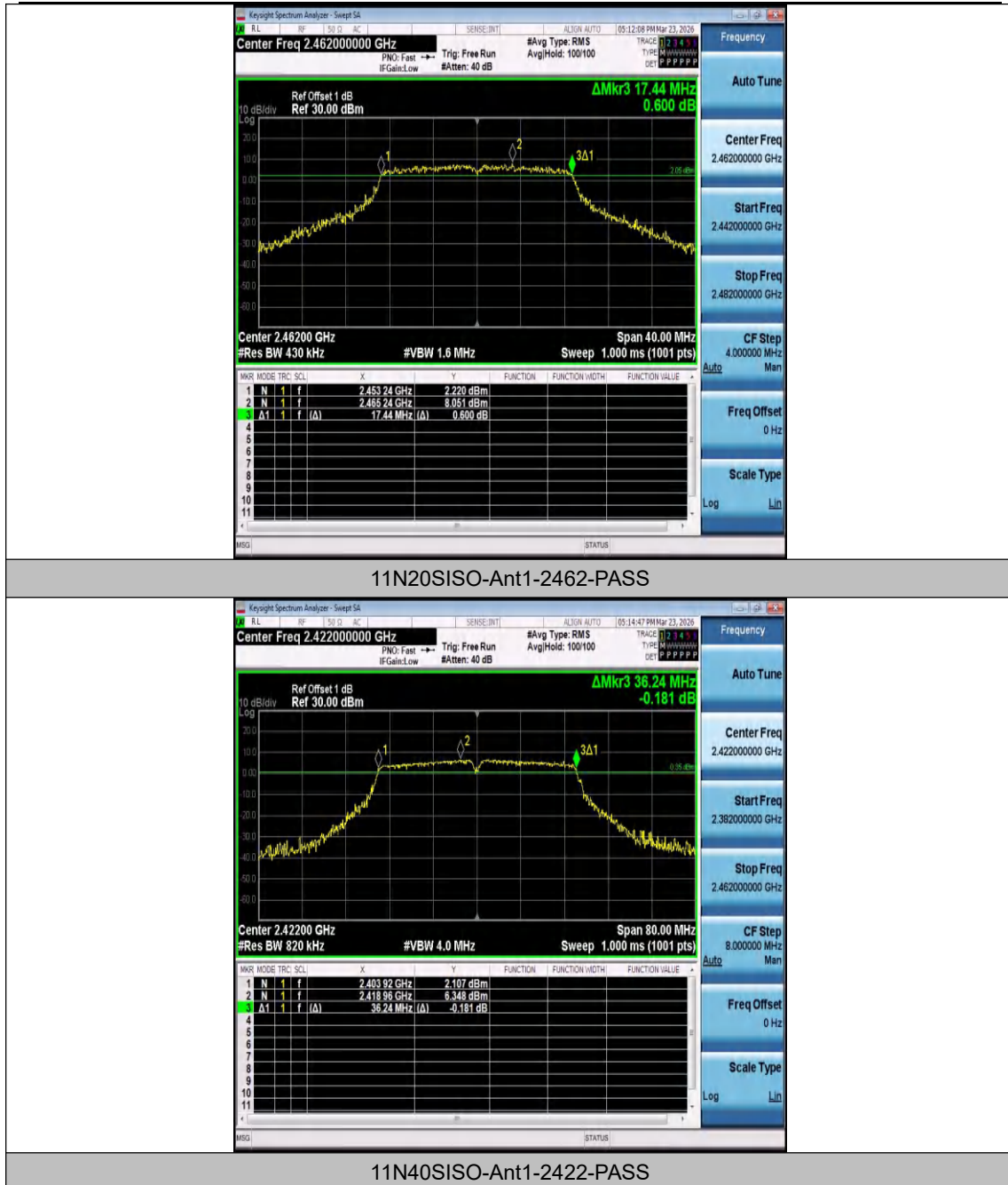


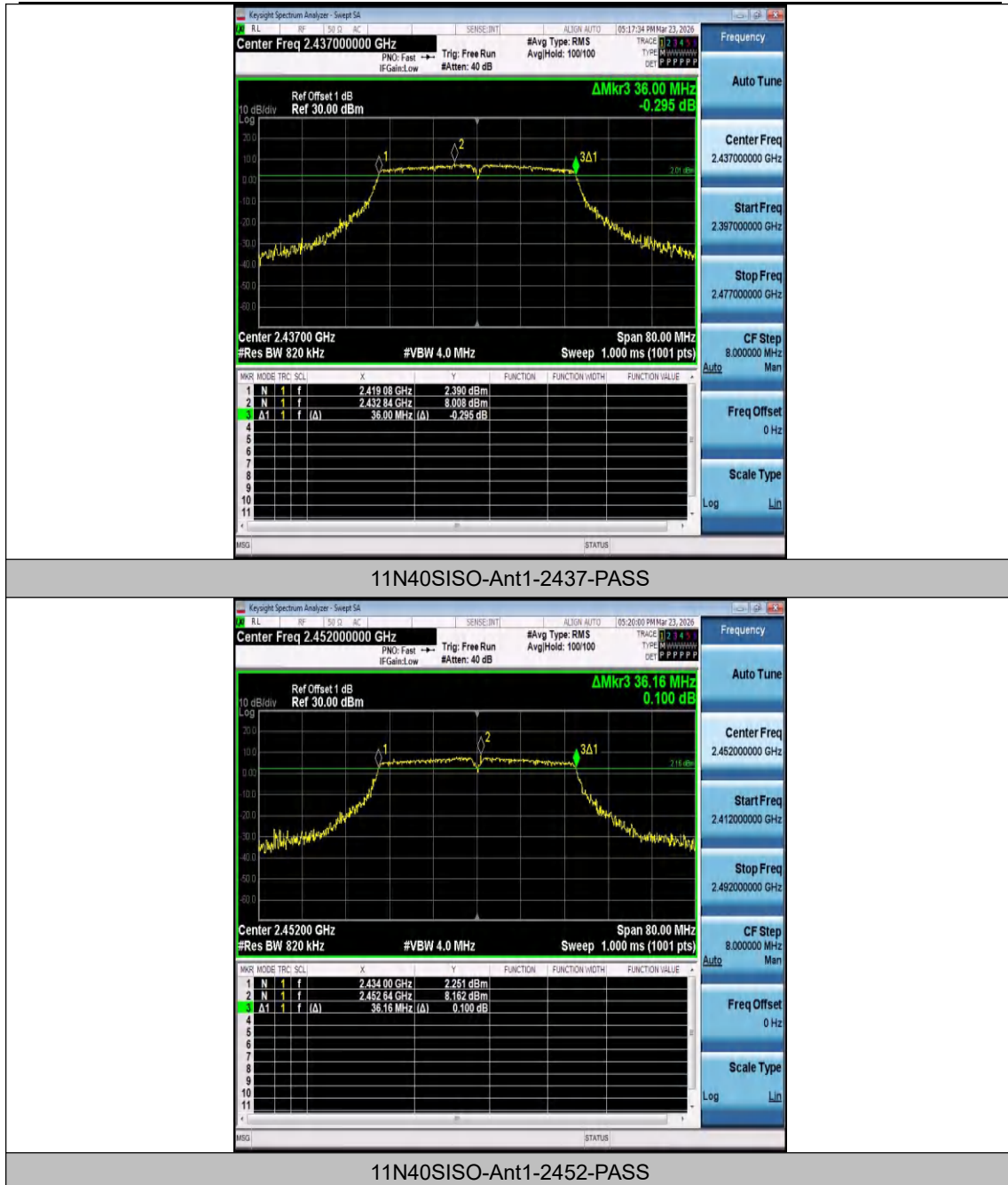
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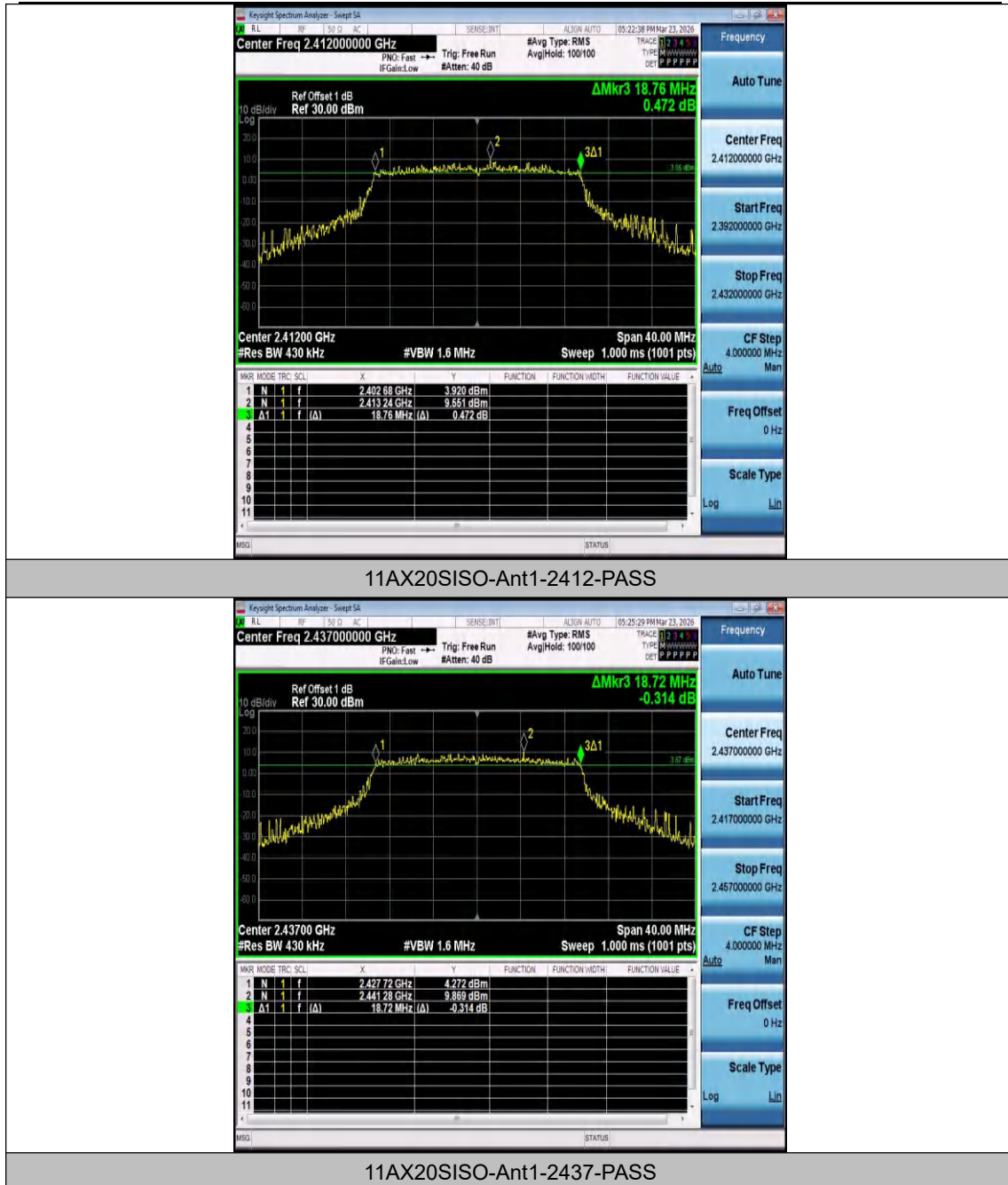




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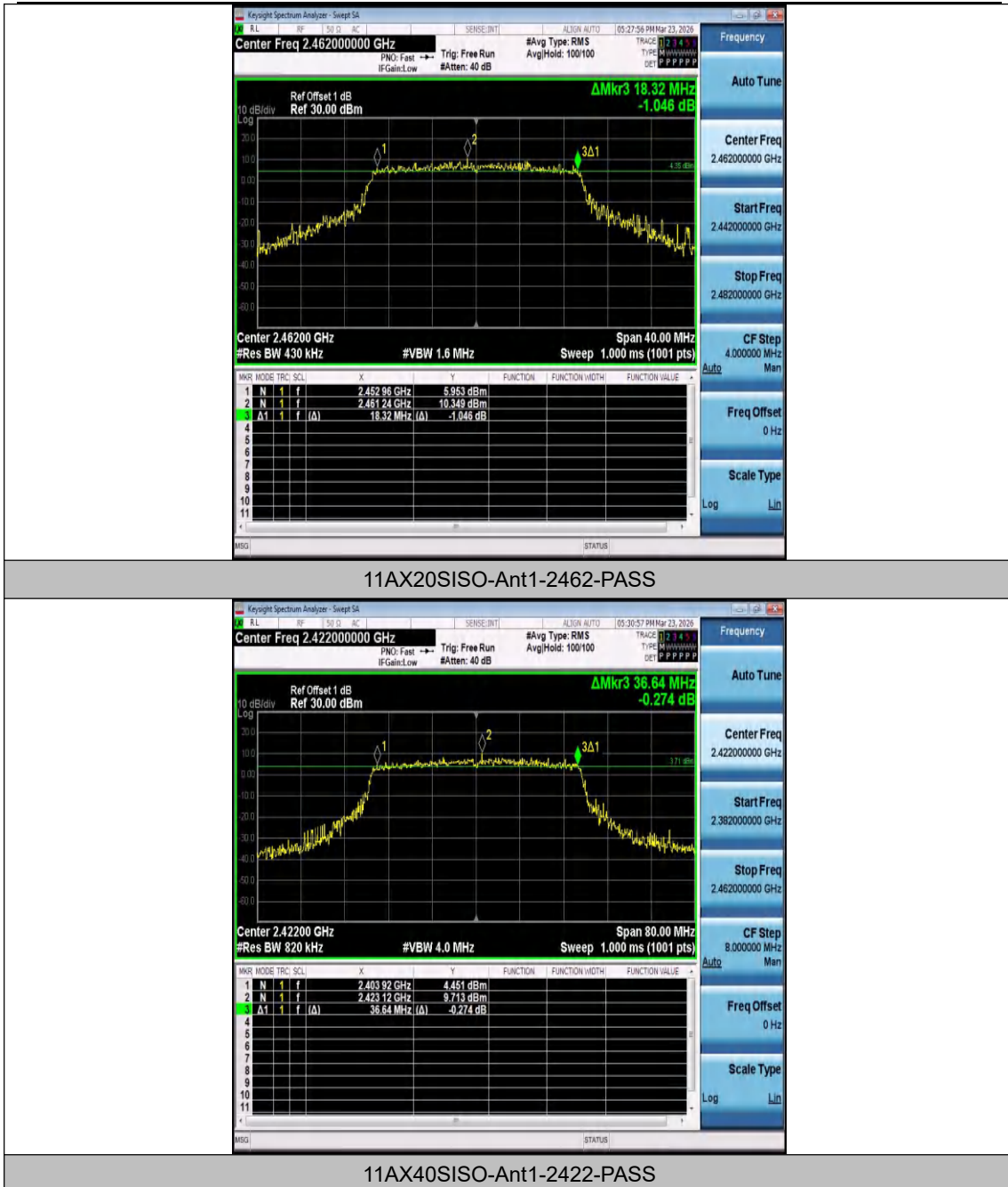
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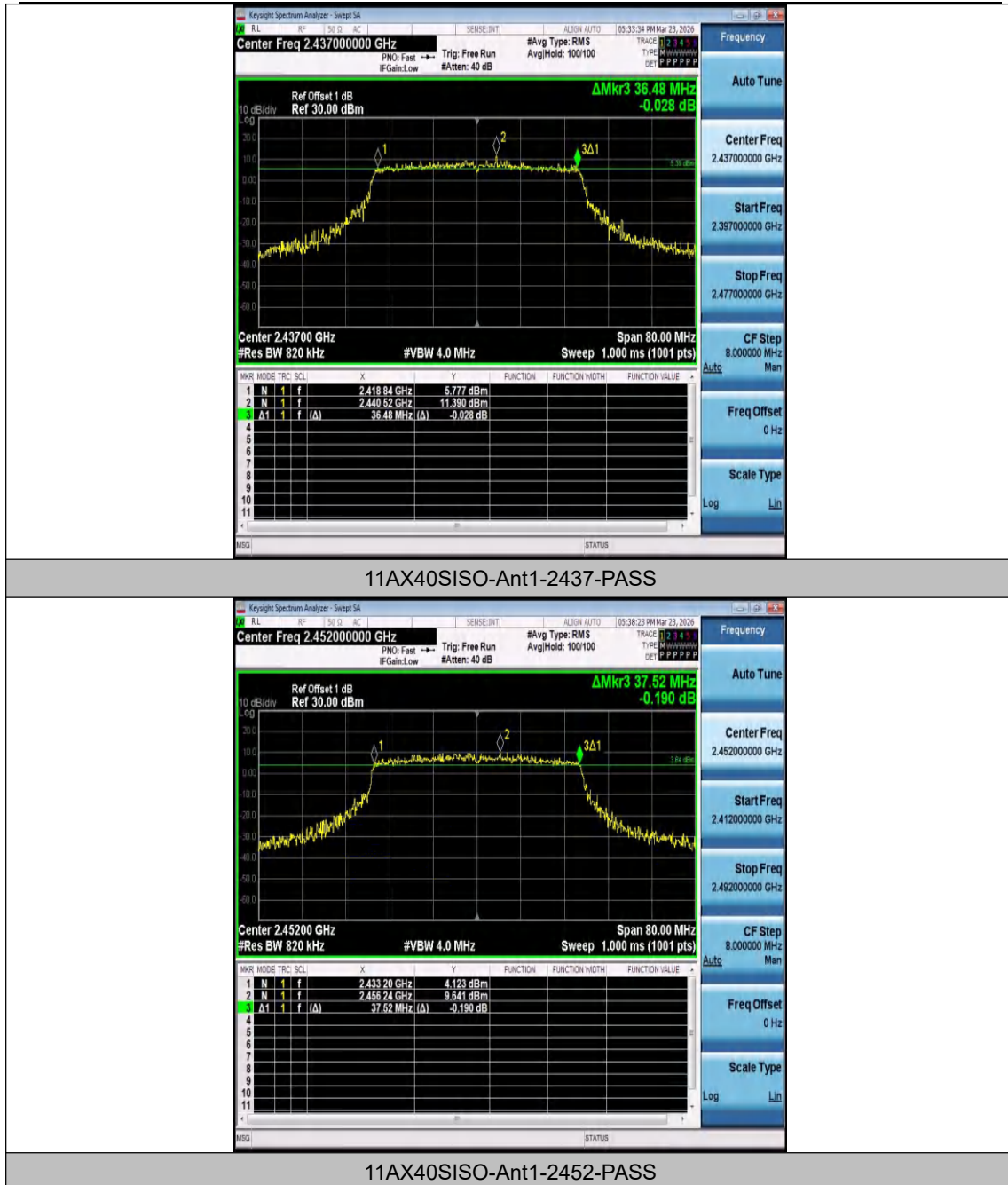


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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.138	2405.4940	2418.6320	---	---
11B	Ant1	2437	13.177	2430.4727	2443.6497	---	---
11B	Ant1	2462	13.171	2455.4724	2468.6434	---	---
11G	Ant1	2412	17.345	2403.2981	2420.6431	---	---
11G	Ant1	2437	17.350	2428.3068	2445.6568	---	---
11G	Ant1	2462	17.365	2453.2785	2470.6435	---	---
11N20SISO	Ant1	2412	18.352	2402.8722	2421.2242	---	---
11N20SISO	Ant1	2437	18.521	2427.7091	2446.2301	---	---
11N20SISO	Ant1	2462	18.515	2452.7380	2471.2530	---	---
11N40SISO	Ant1	2422	36.759	2403.7918	2440.5508	---	---
11N40SISO	Ant1	2437	36.744	2418.6245	2455.3685	---	---
11N40SISO	Ant1	2452	36.772	2433.6509	2470.4229	---	---
11AX20SISO	Ant1	2412	19.285	2402.4298	2421.7148	---	---
11AX20SISO	Ant1	2437	19.199	2427.4295	2446.6285	---	---
11AX20SISO	Ant1	2462	19.228	2452.3843	2471.6123	---	---
11AX40SISO	Ant1	2422	37.877	2403.1332	2441.0102	---	---
11AX40SISO	Ant1	2437	38.079	2418.0400	2456.1190	---	---
11AX40SISO	Ant1	2452	38.070	2432.9406	2471.0106	---	---

Test Graphs



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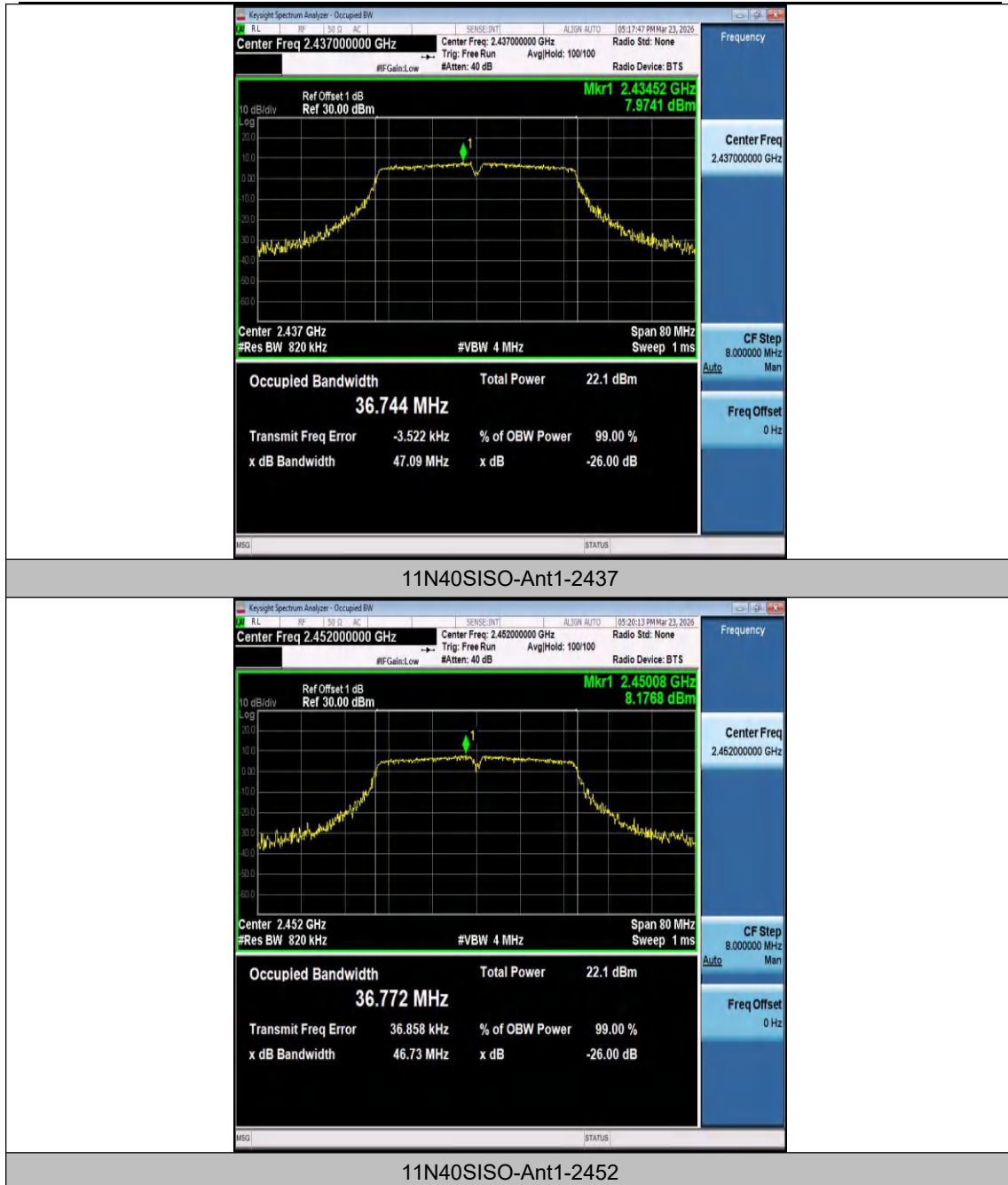
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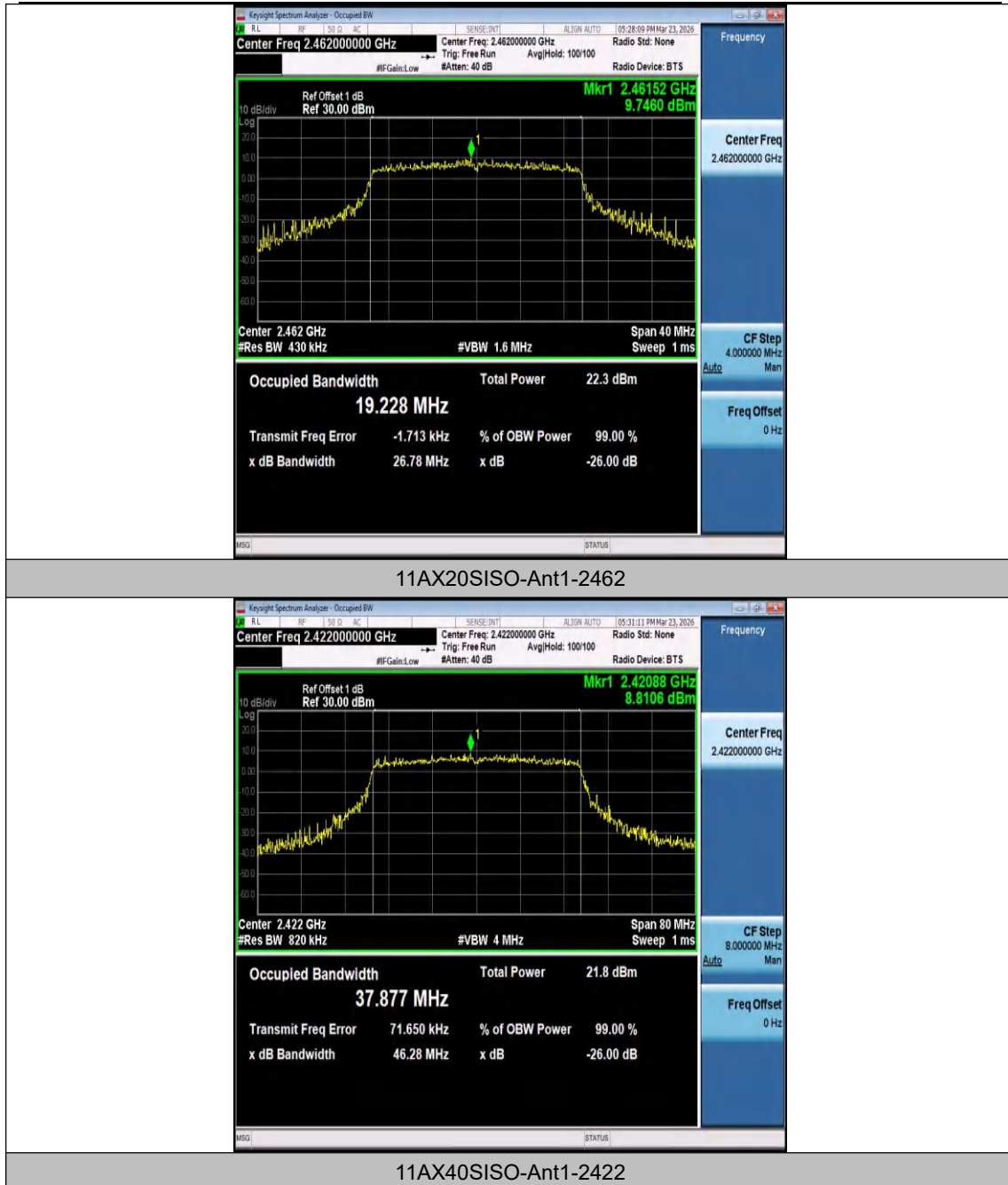
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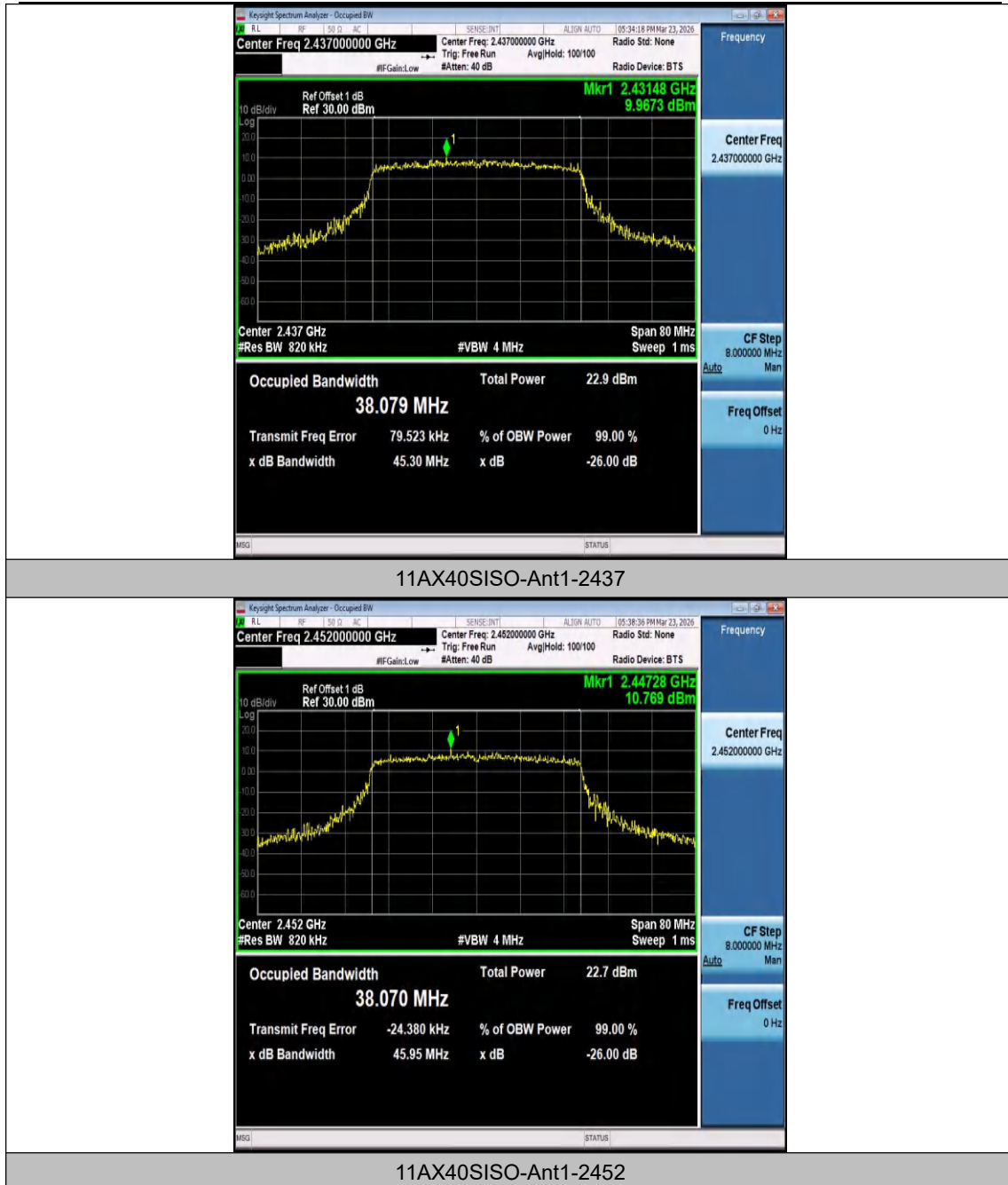
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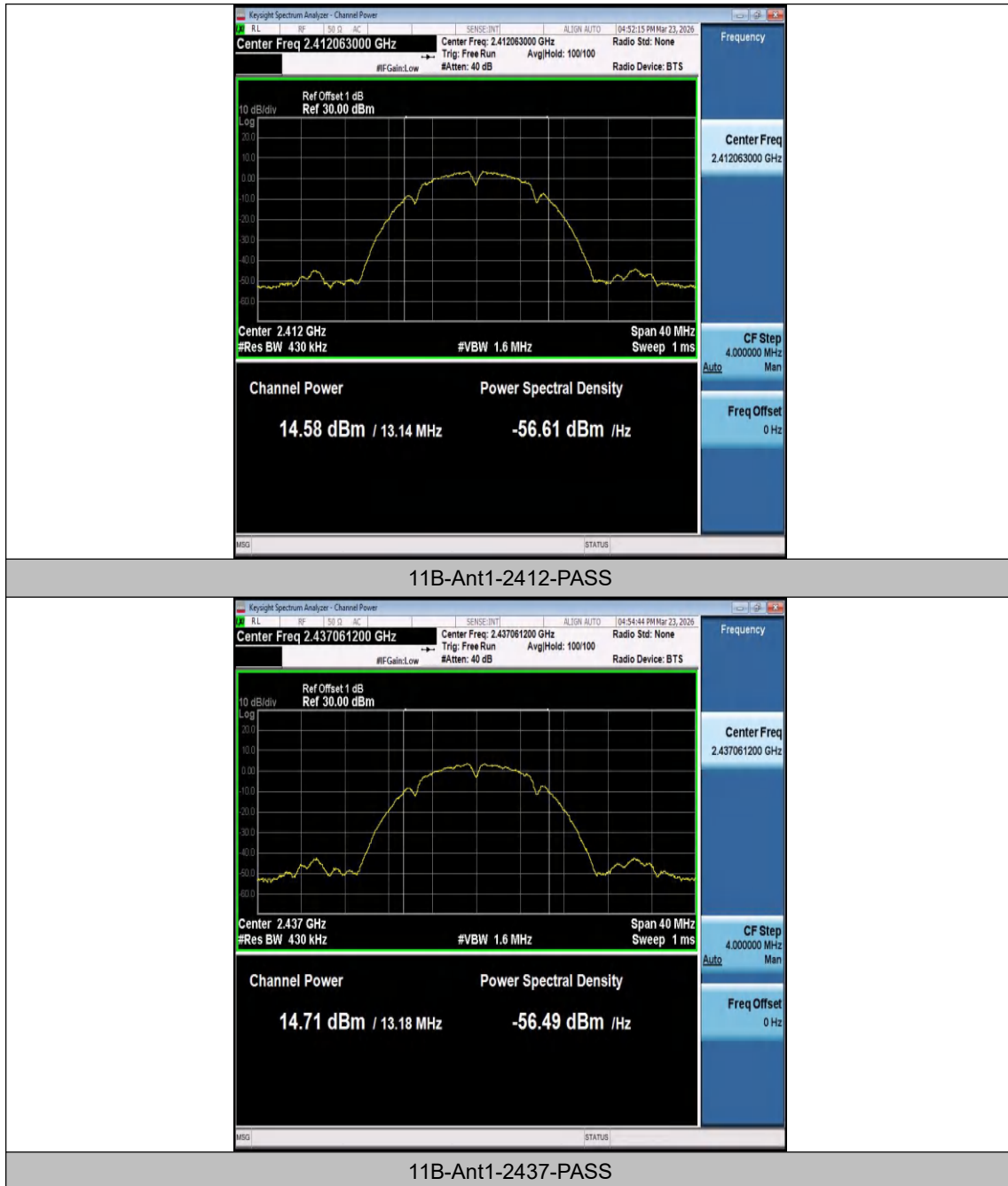
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.58	≤30.00	PASS
11B	Ant1	2437	14.71	≤30.00	PASS
11B	Ant1	2462	14.78	≤30.00	PASS
11G	Ant1	2412	13.95	≤30.00	PASS
11G	Ant1	2437	15.26	≤30.00	PASS
11G	Ant1	2462	14.98	≤30.00	PASS
11N20SISO	Ant1	2412	13.74	≤30.00	PASS
11N20SISO	Ant1	2437	15.12	≤30.00	PASS
11N20SISO	Ant1	2462	14.72	≤30.00	PASS
11N40SISO	Ant1	2422	13.32	≤30.00	PASS
11N40SISO	Ant1	2437	14.56	≤30.00	PASS
11N40SISO	Ant1	2452	14.36	≤30.00	PASS
11AX20SISO	Ant1	2412	13.64	≤30.00	PASS
11AX20SISO	Ant1	2437	14.67	≤30.00	PASS
11AX20SISO	Ant1	2462	14.56	≤30.00	PASS
11AX40SISO	Ant1	2422	13.35	≤30.00	PASS
11AX40SISO	Ant1	2437	14.50	≤30.00	PASS
11AX40SISO	Ant1	2452	14.43	≤30.00	PASS

Note: The cable loss are compensated in the graph.

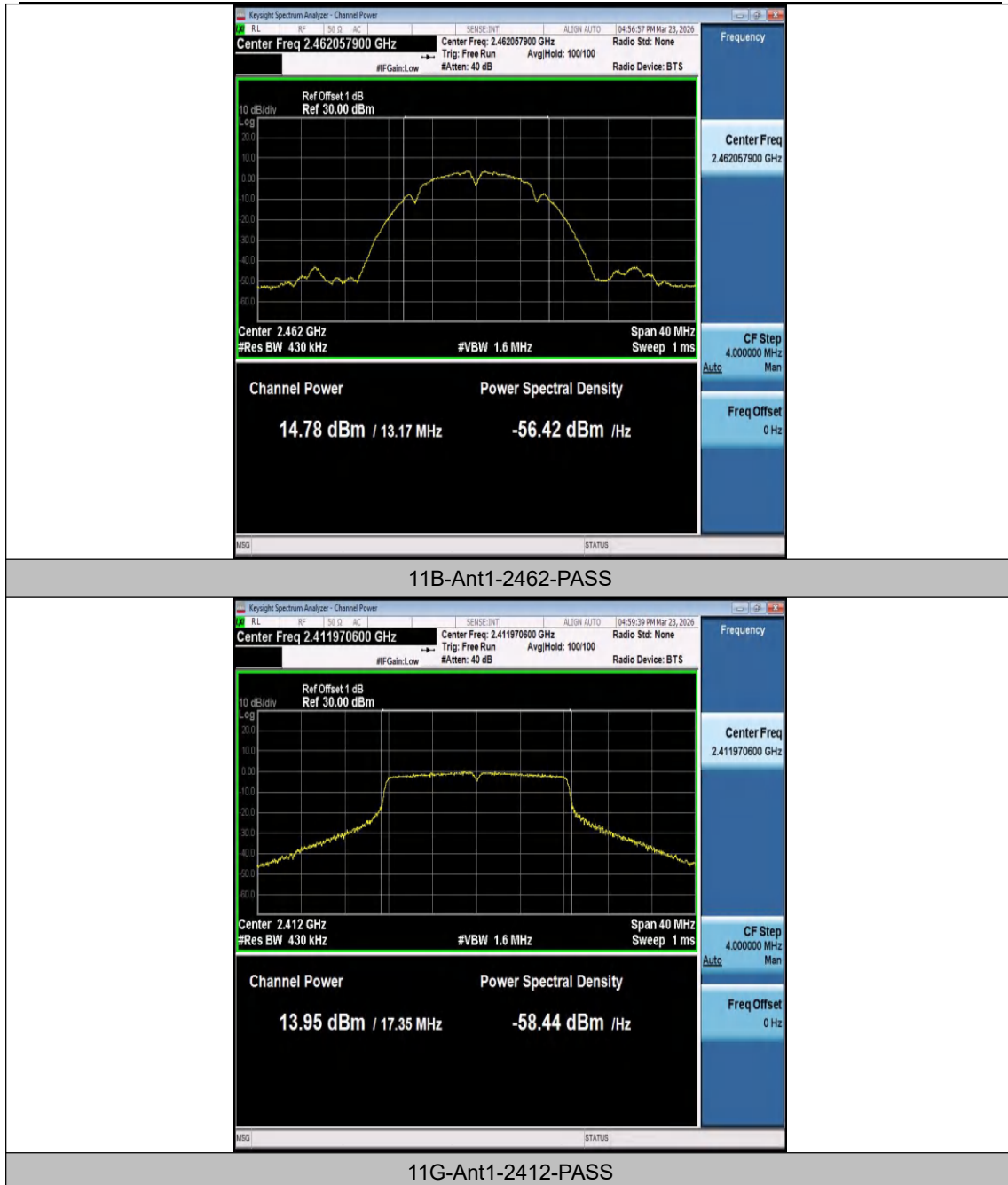
Test Graphs Average



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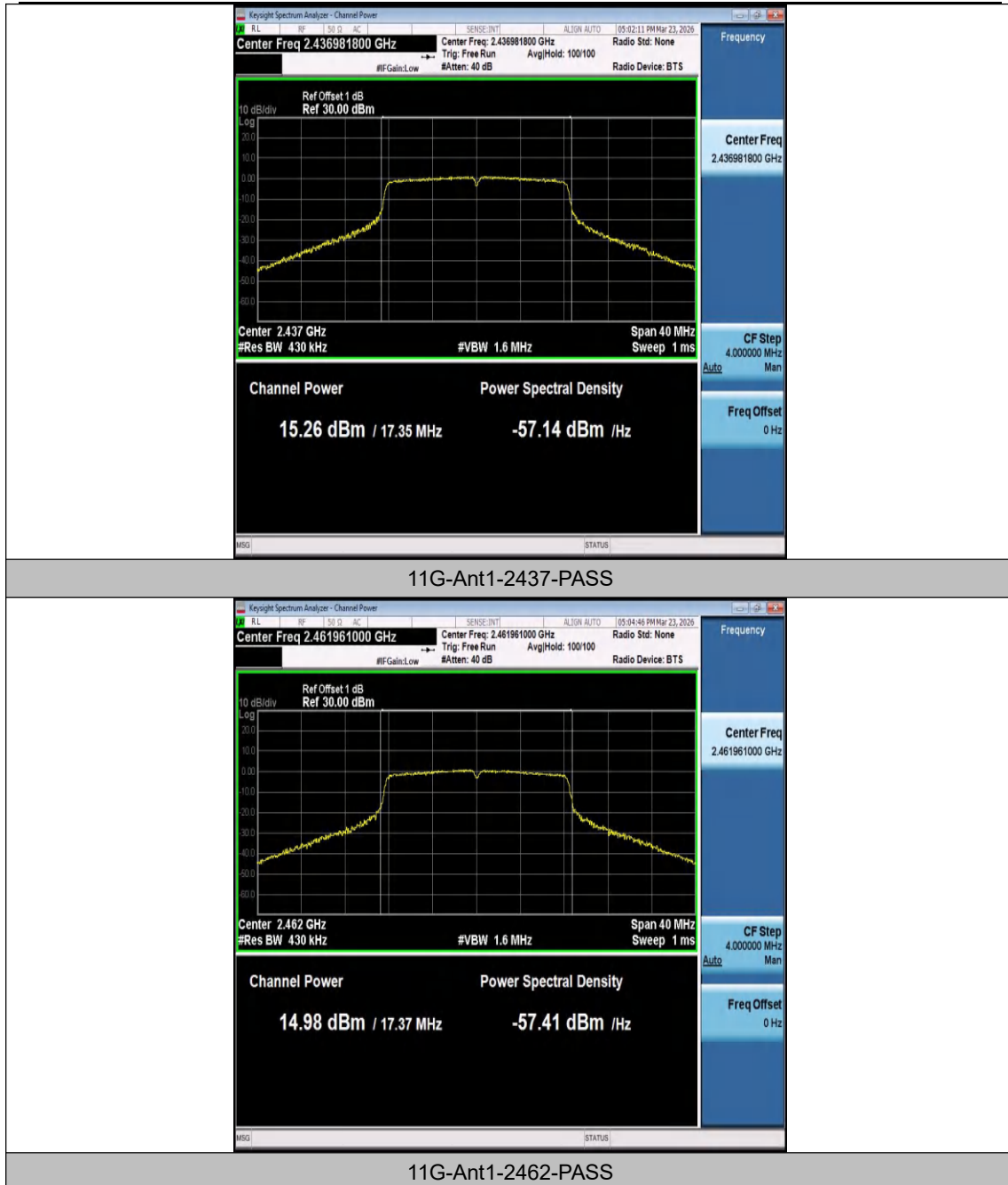
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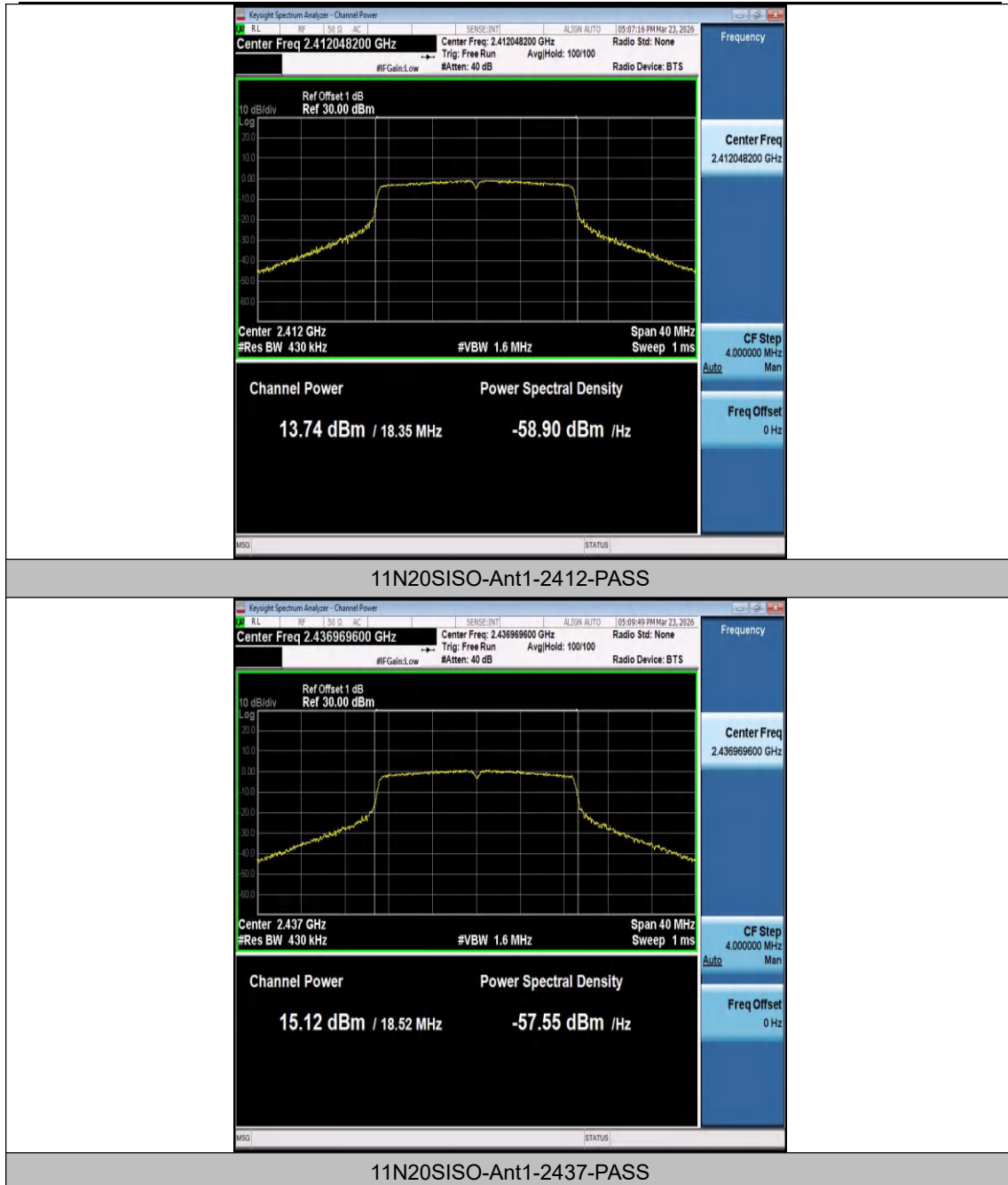
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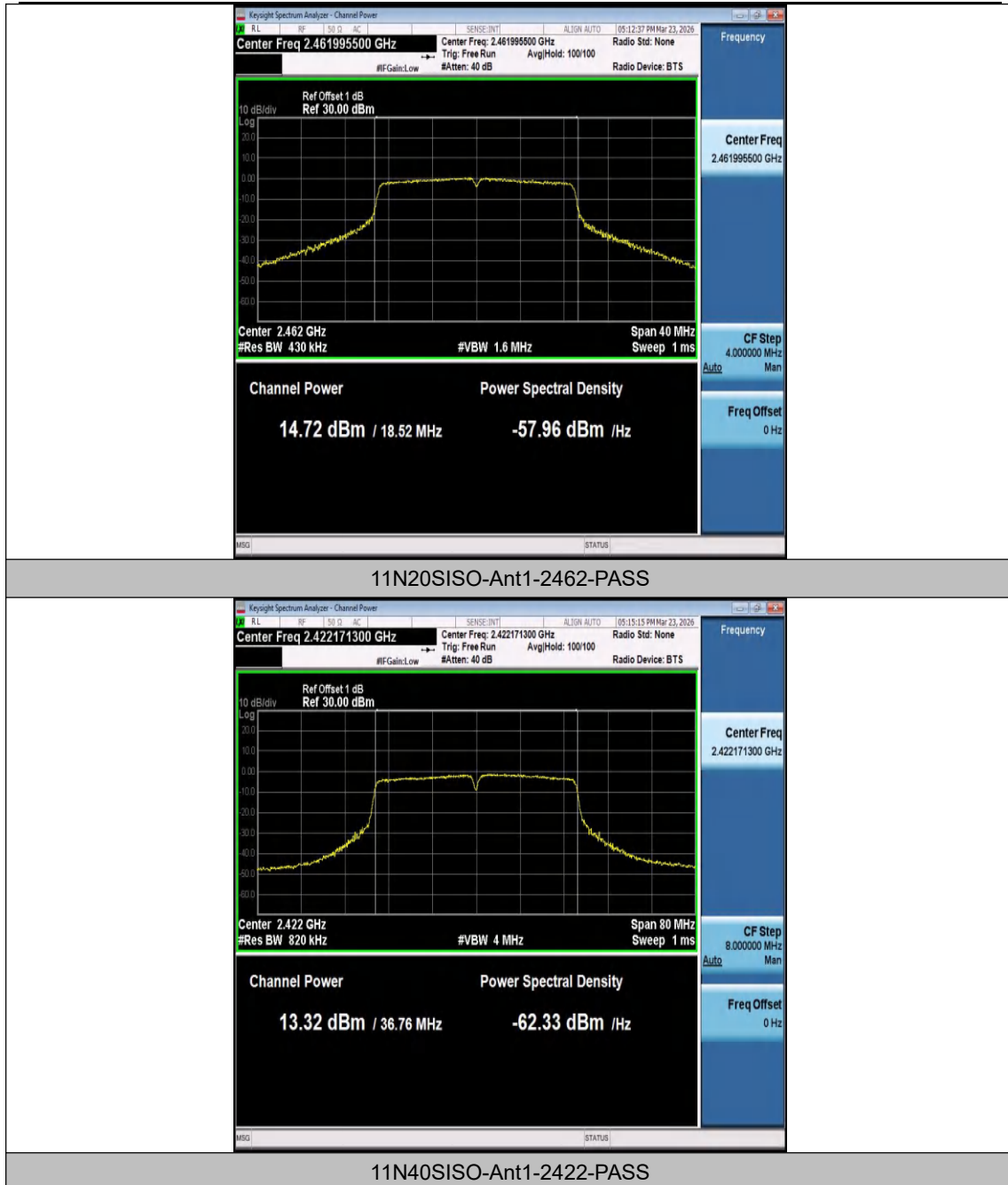
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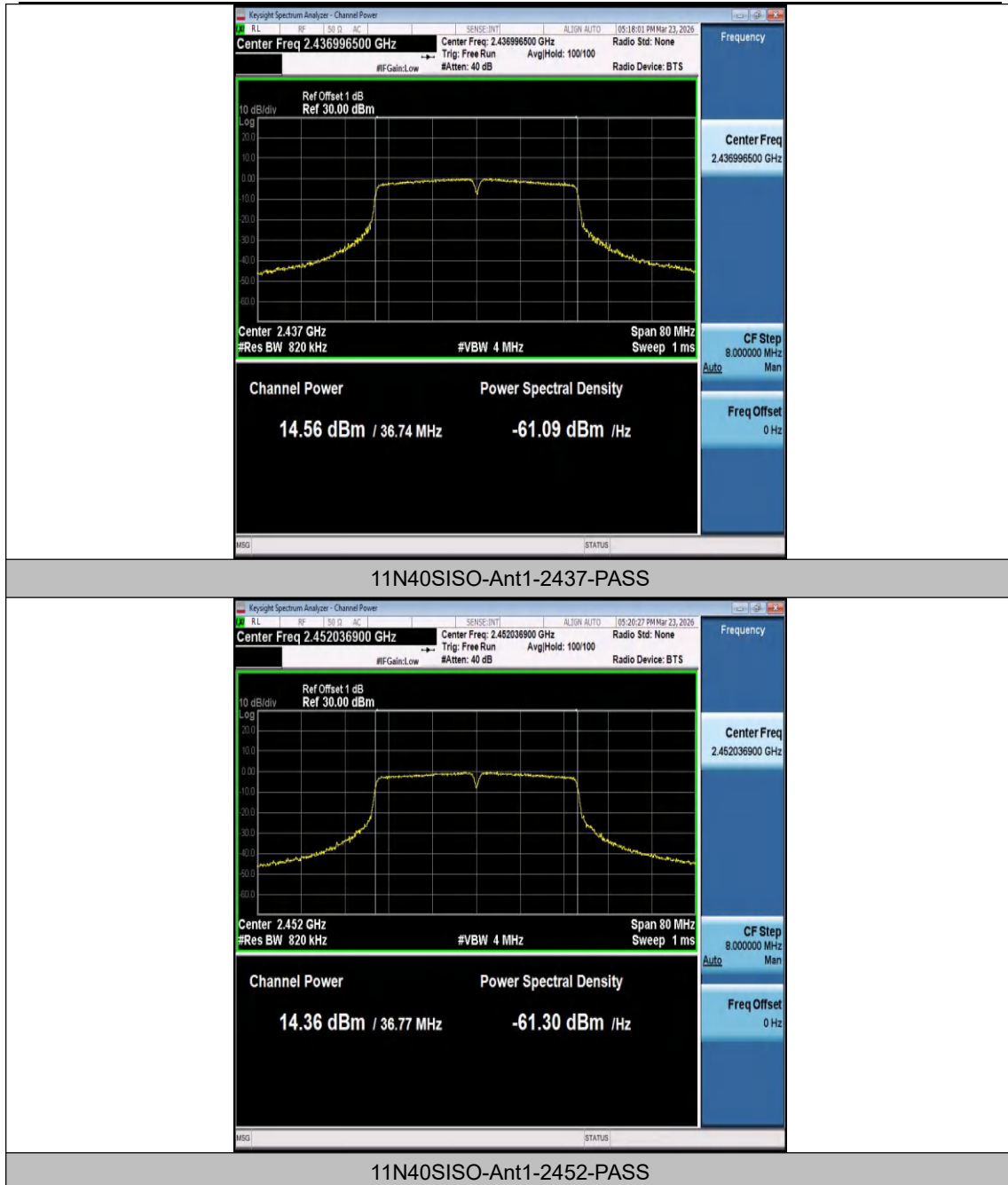
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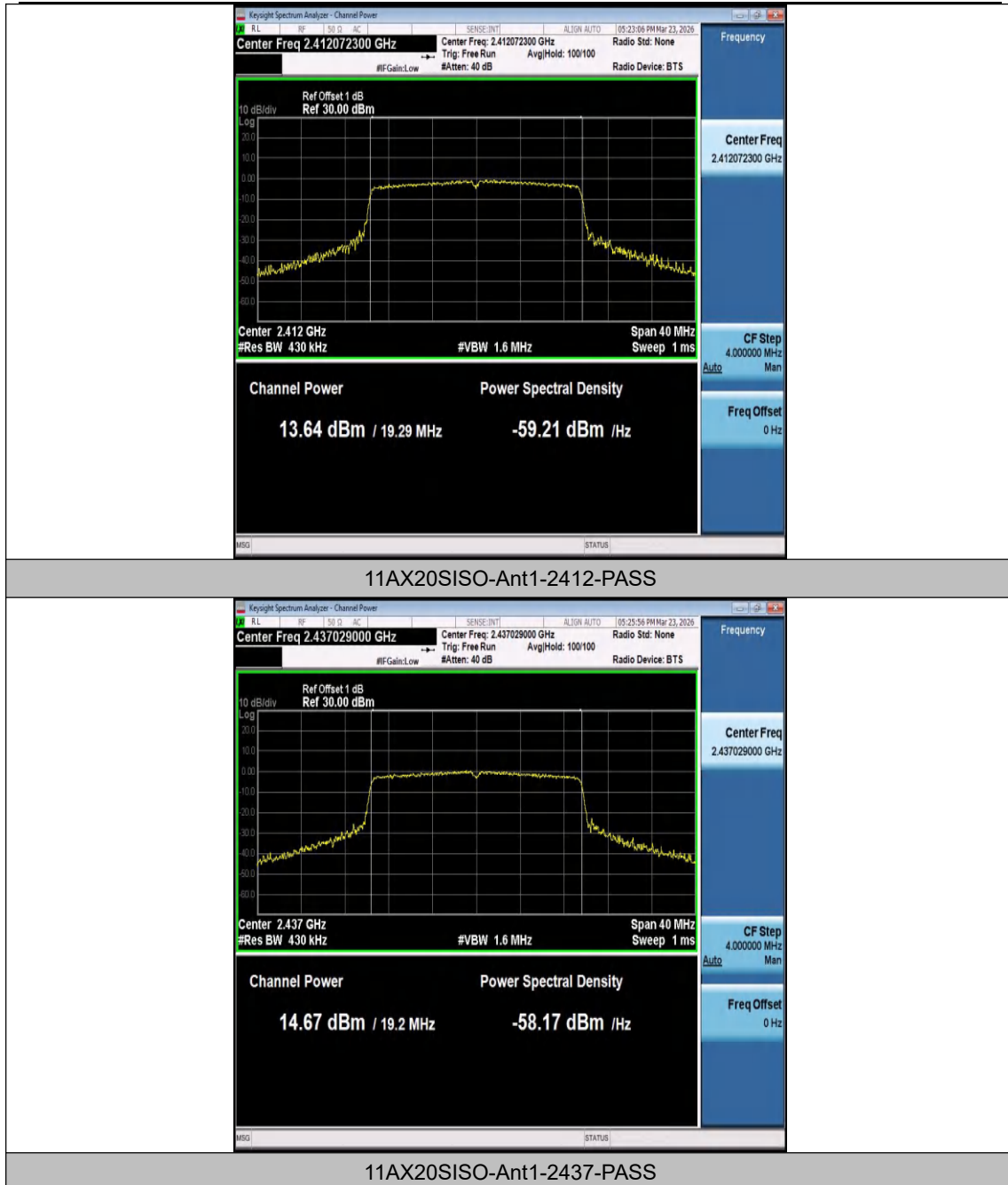
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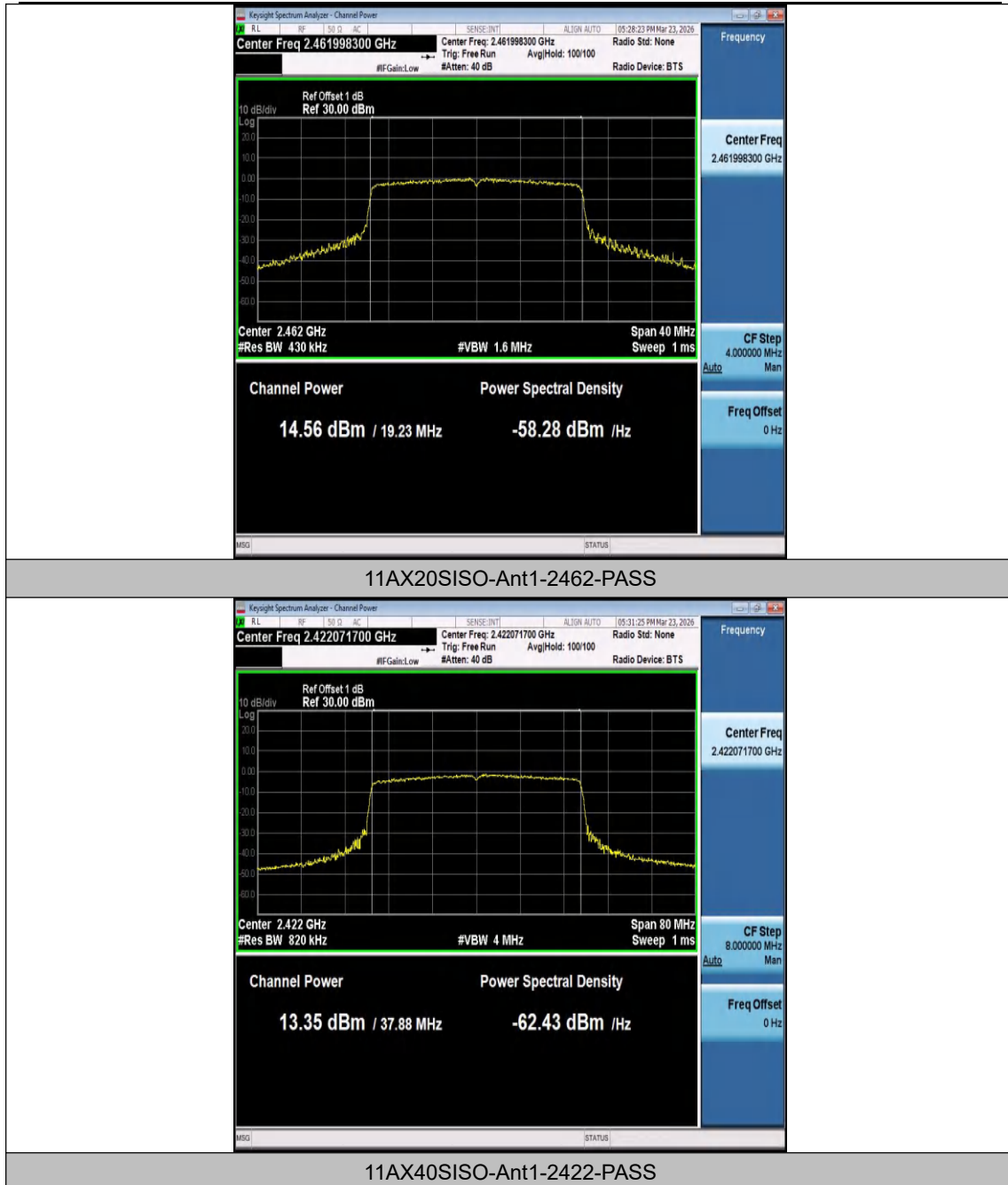
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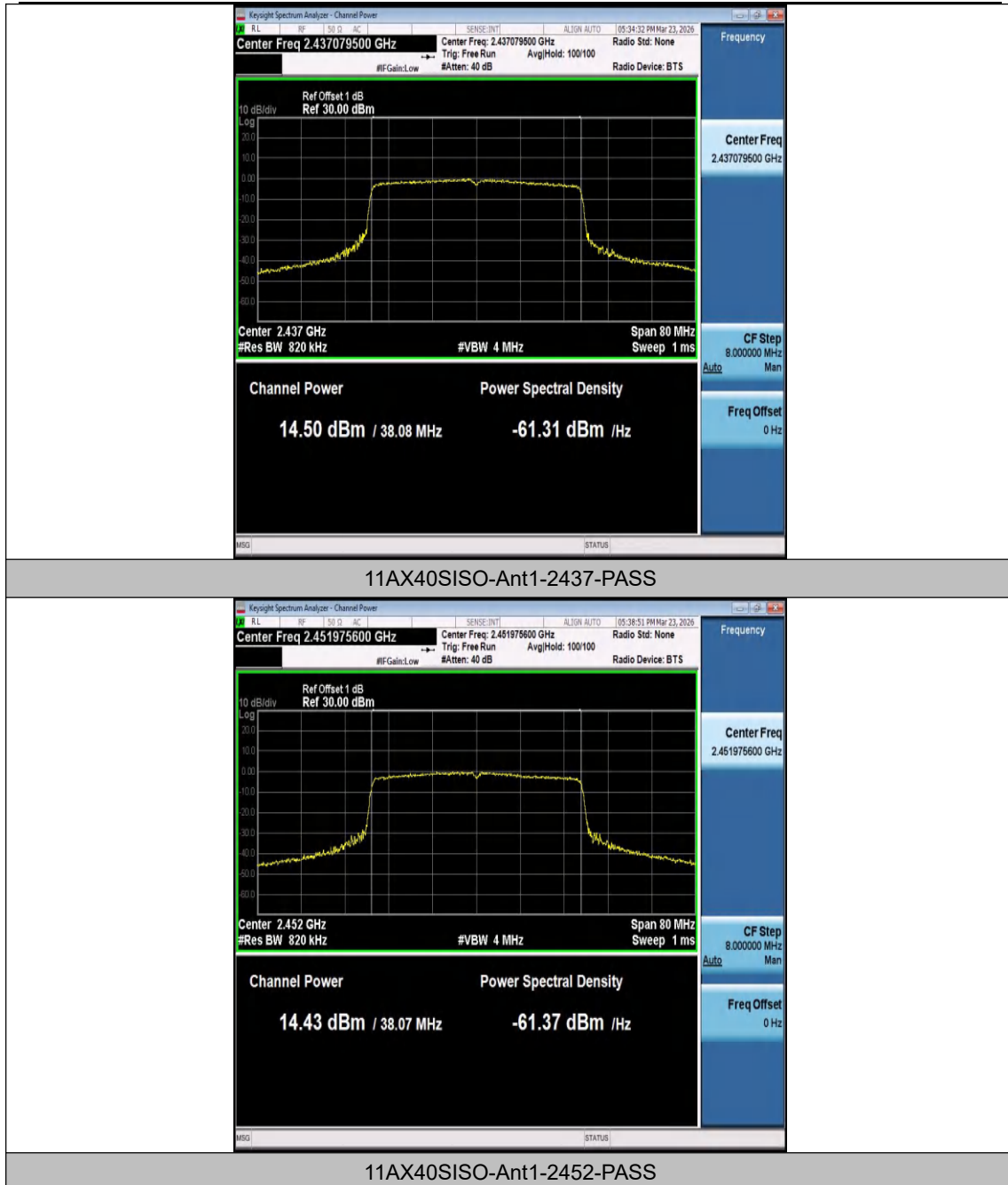
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Appendix D: Maximum power spectral density

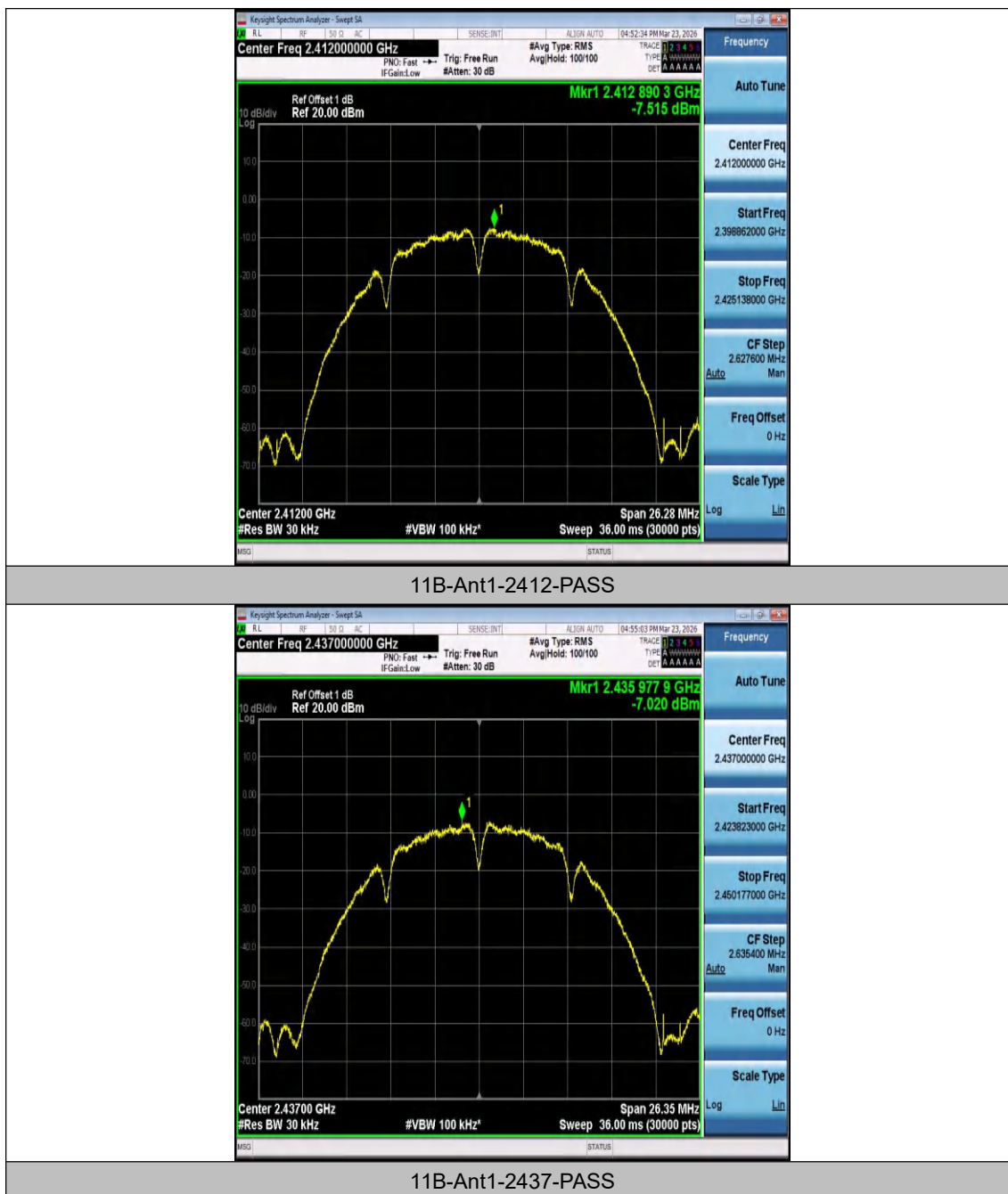
Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
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11B	Ant1	2437	-7.02	≤8.00	PASS
11B	Ant1	2462	-6.75	≤8.00	PASS
11G	Ant1	2412	-10.09	≤8.00	PASS
11G	Ant1	2437	-8.69	≤8.00	PASS
11G	Ant1	2462	-9.05	≤8.00	PASS
11N20SISO	Ant1	2412	-10.72	≤8.00	PASS
11N20SISO	Ant1	2437	-9.06	≤8.00	PASS
11N20SISO	Ant1	2462	-9.20	≤8.00	PASS
11N40SISO	Ant1	2422	-13.60	≤8.00	PASS
11N40SISO	Ant1	2437	-12.39	≤8.00	PASS
11N40SISO	Ant1	2452	-12.42	≤8.00	PASS
11AX20SISO	Ant1	2412	-11.93	≤8.00	PASS
11AX20SISO	Ant1	2437	-10.29	≤8.00	PASS
11AX20SISO	Ant1	2462	-10.78	≤8.00	PASS
11AX40SISO	Ant1	2422	-14.53	≤8.00	PASS
11AX40SISO	Ant1	2437	-12.92	≤8.00	PASS
11AX40SISO	Ant1	2452	-13.73	≤8.00	PASS

Note:

1. The cable loss are compensated in the graph.

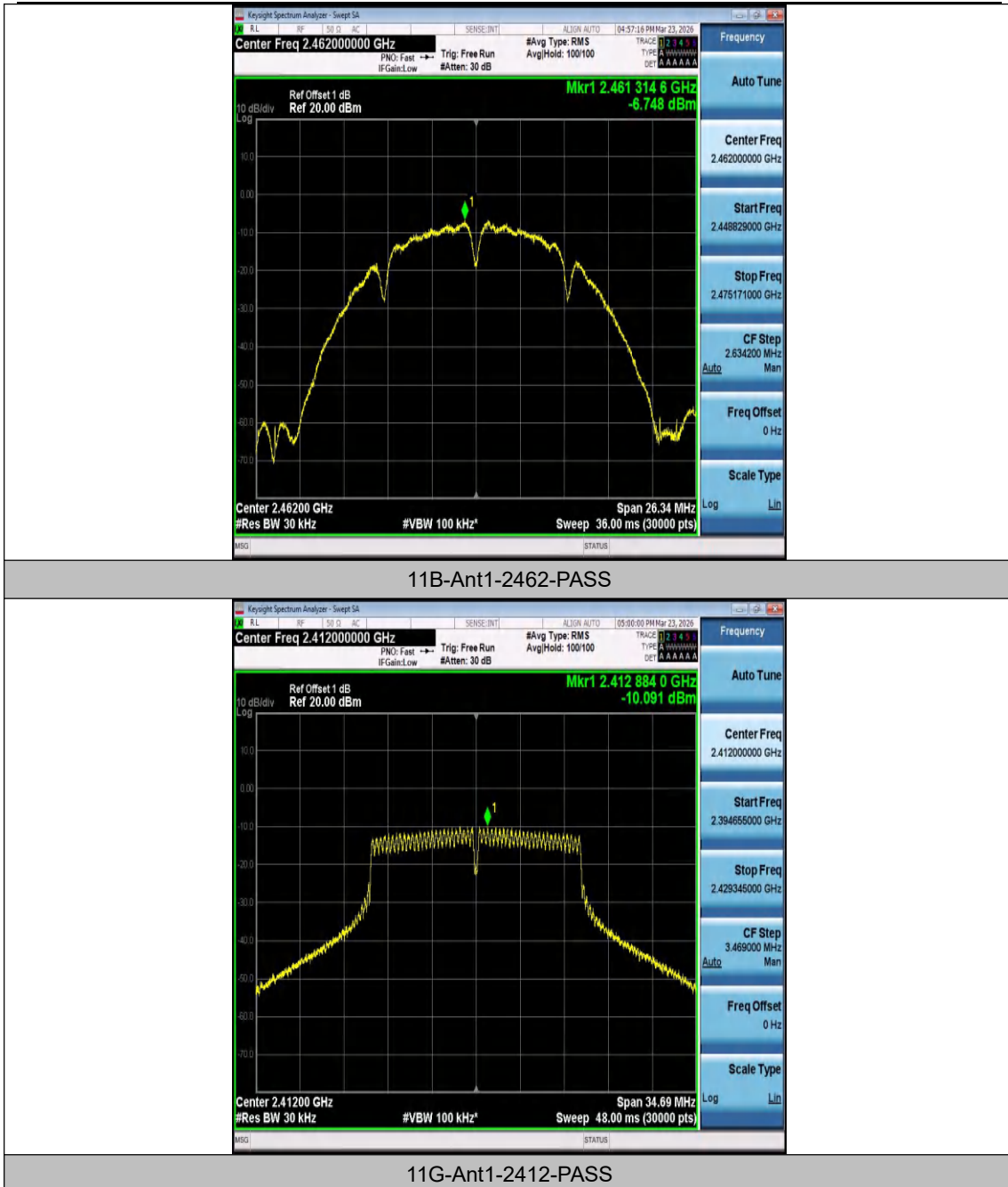
Test Graphs



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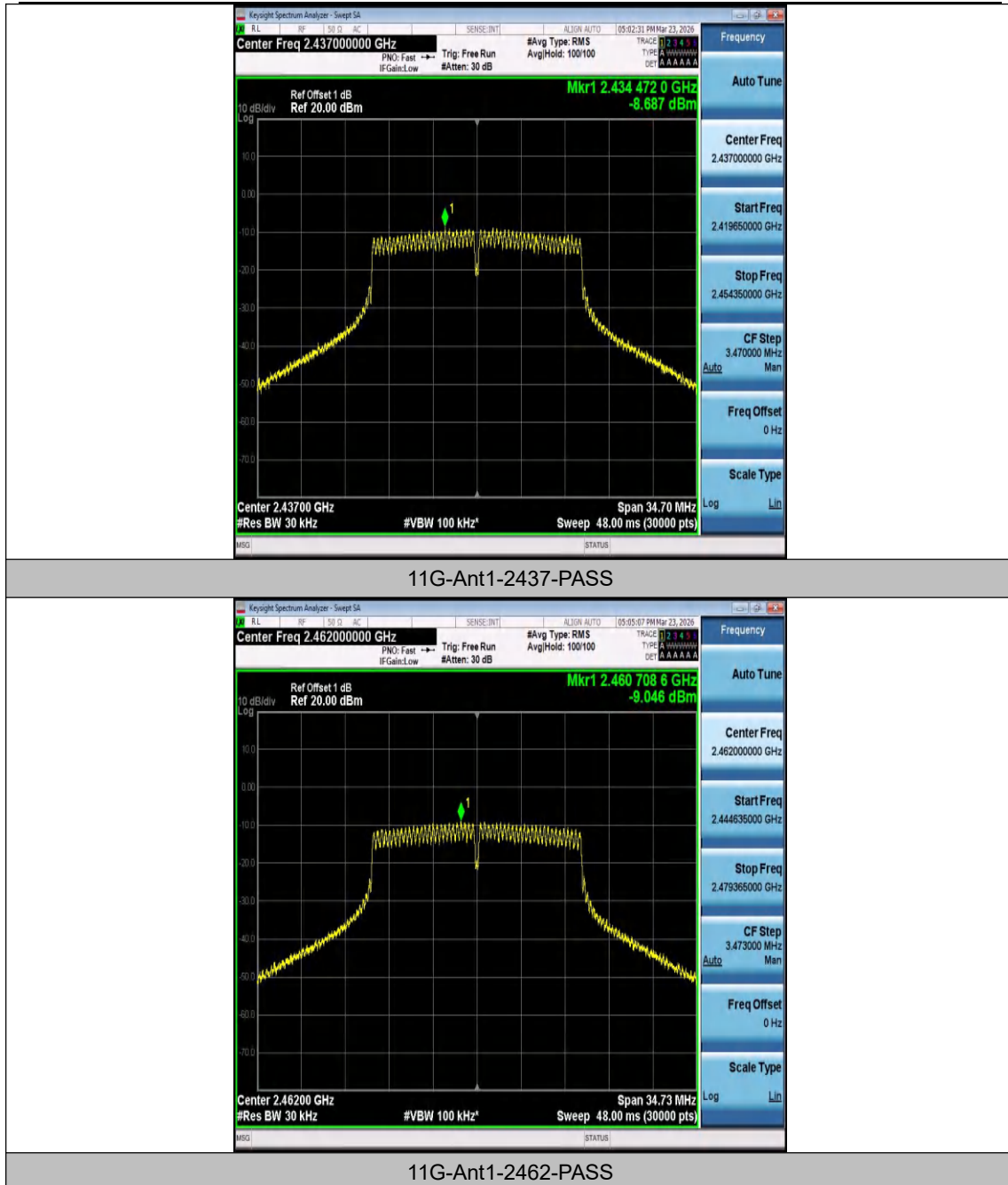
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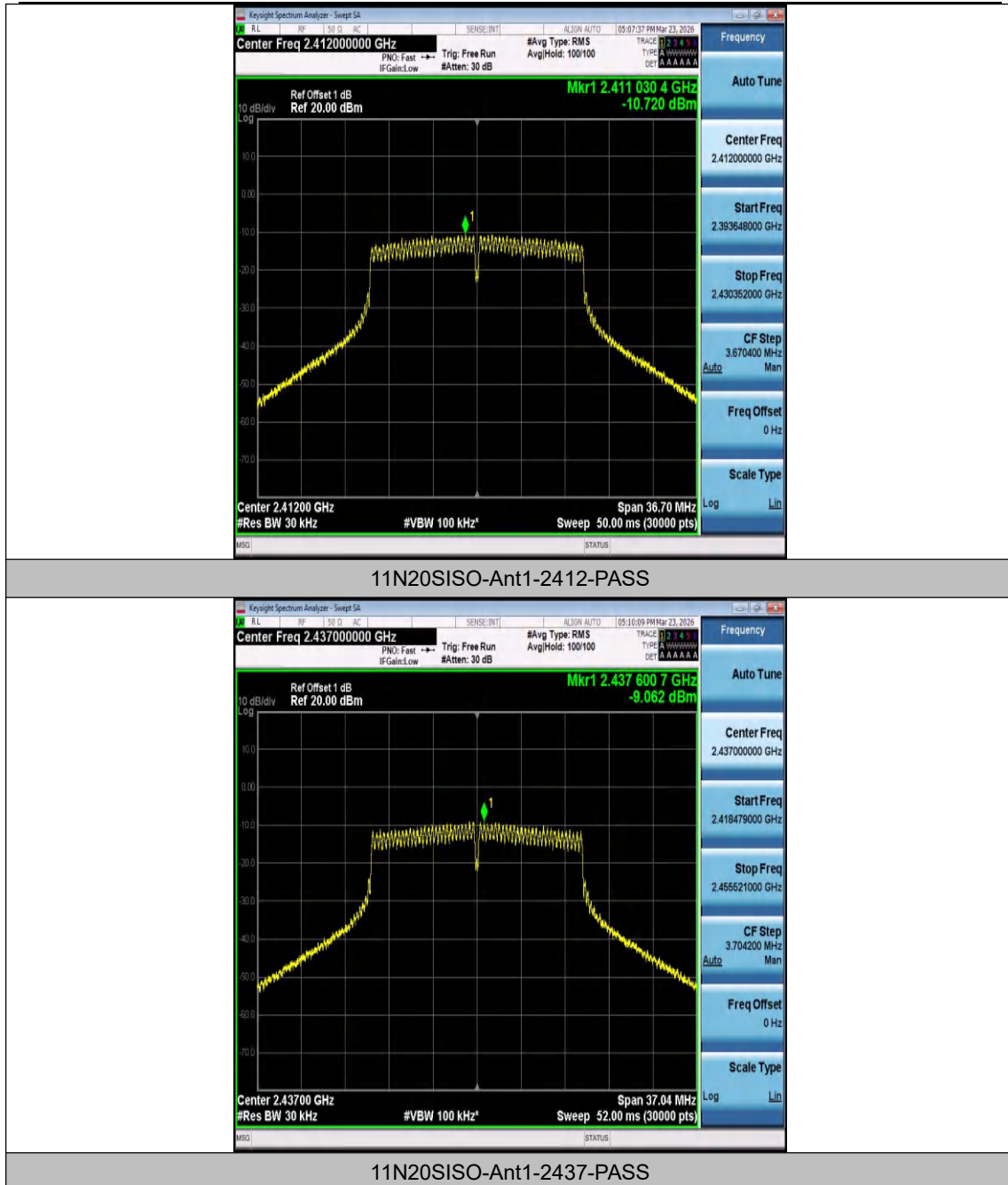
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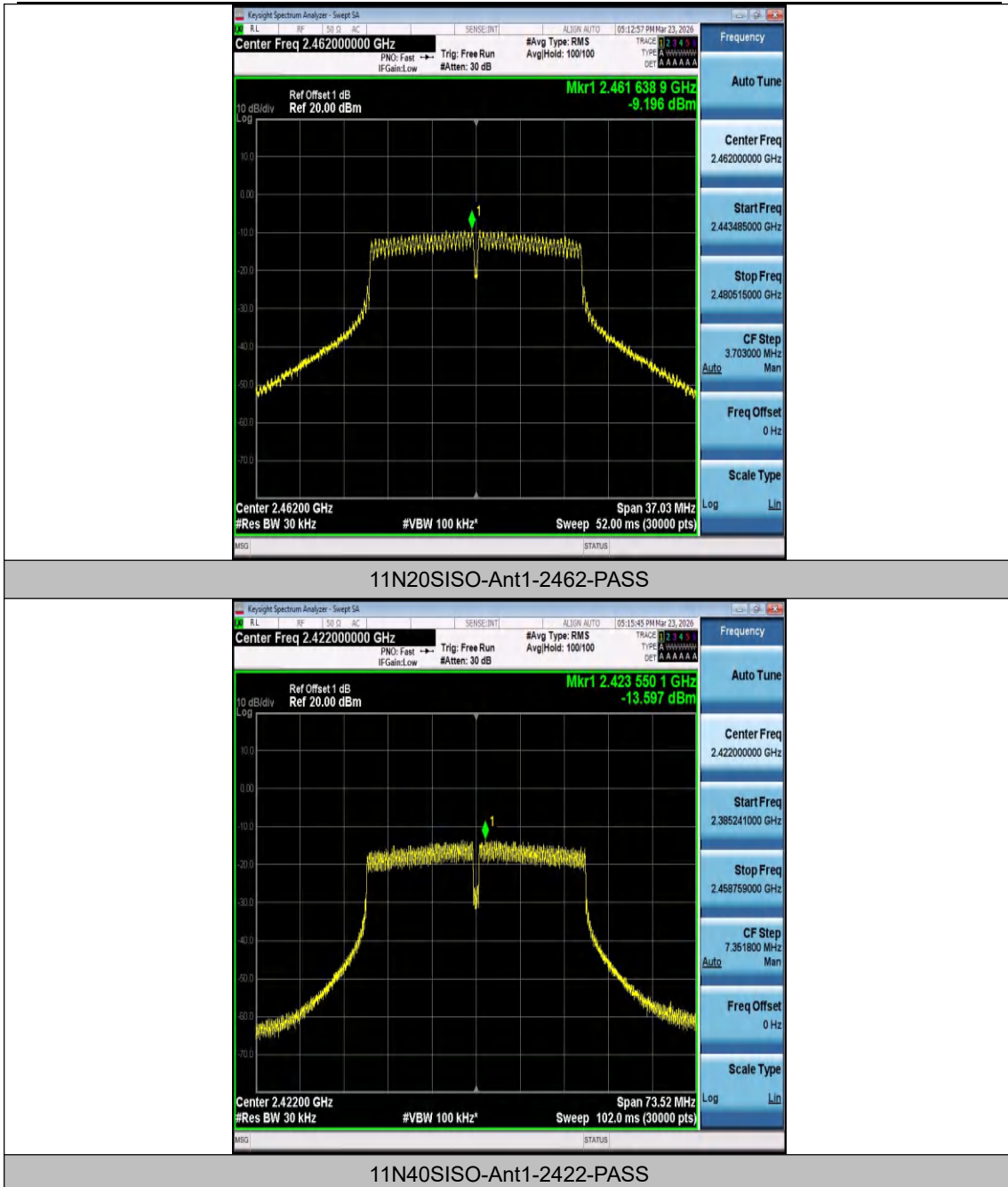
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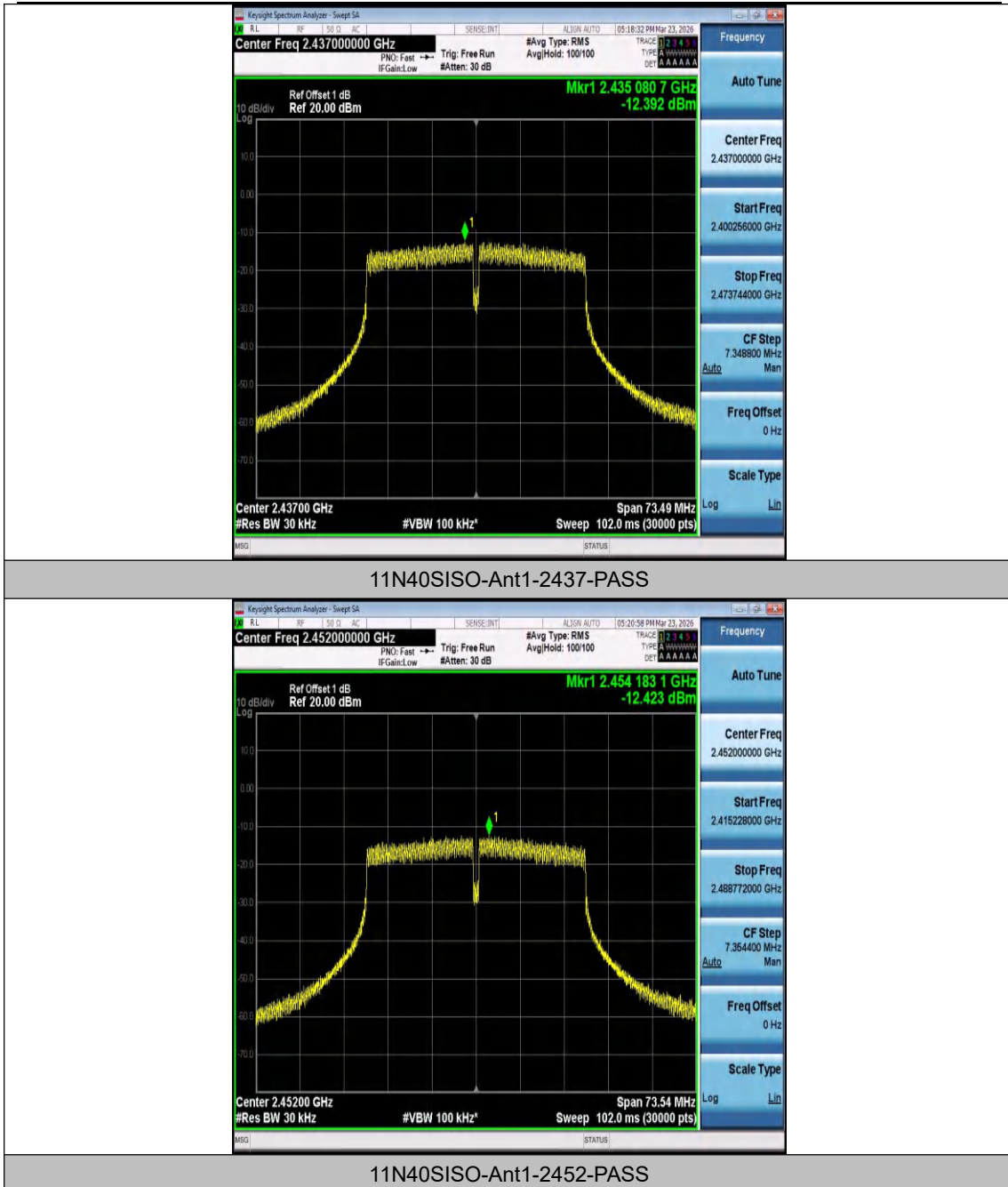
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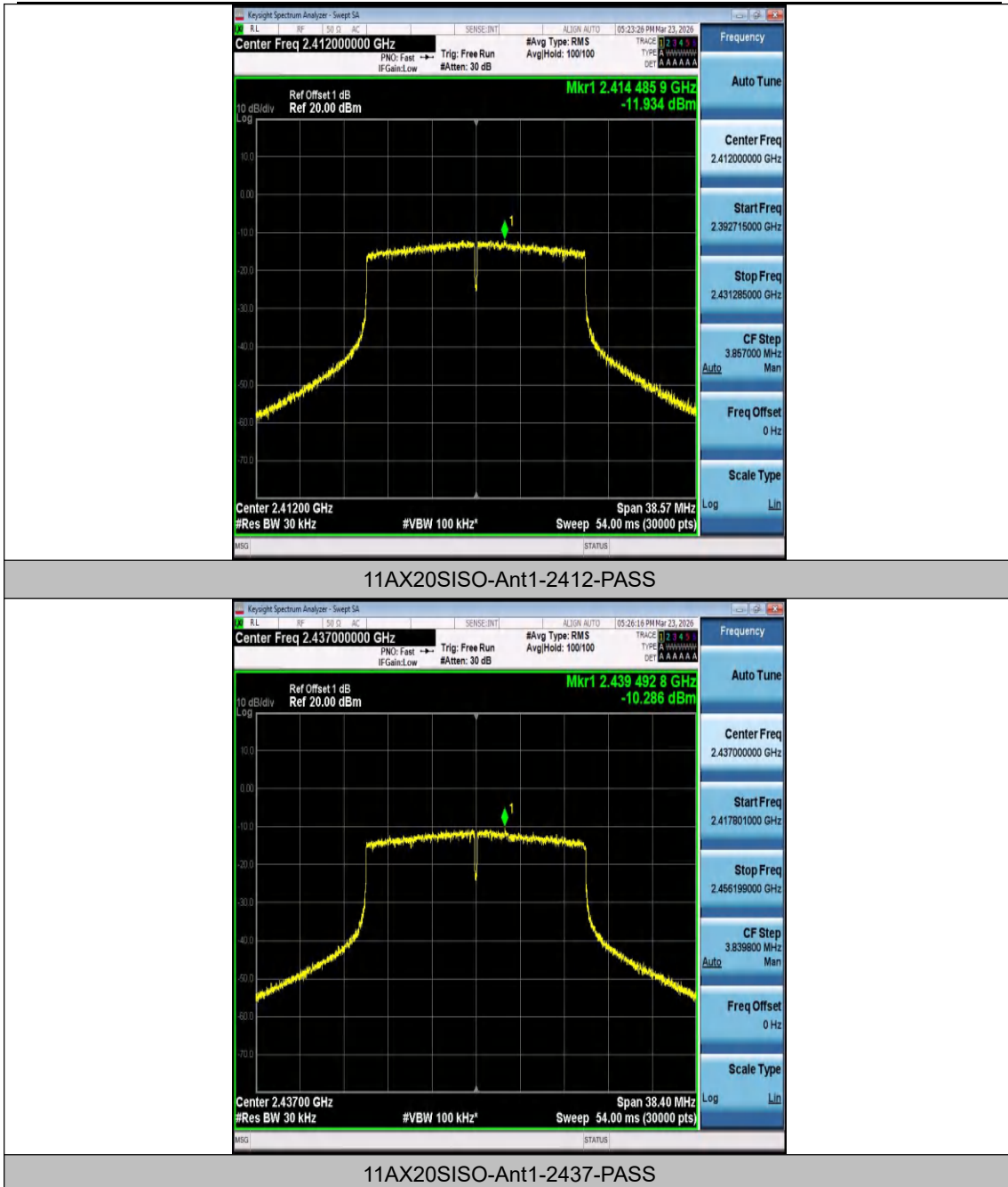
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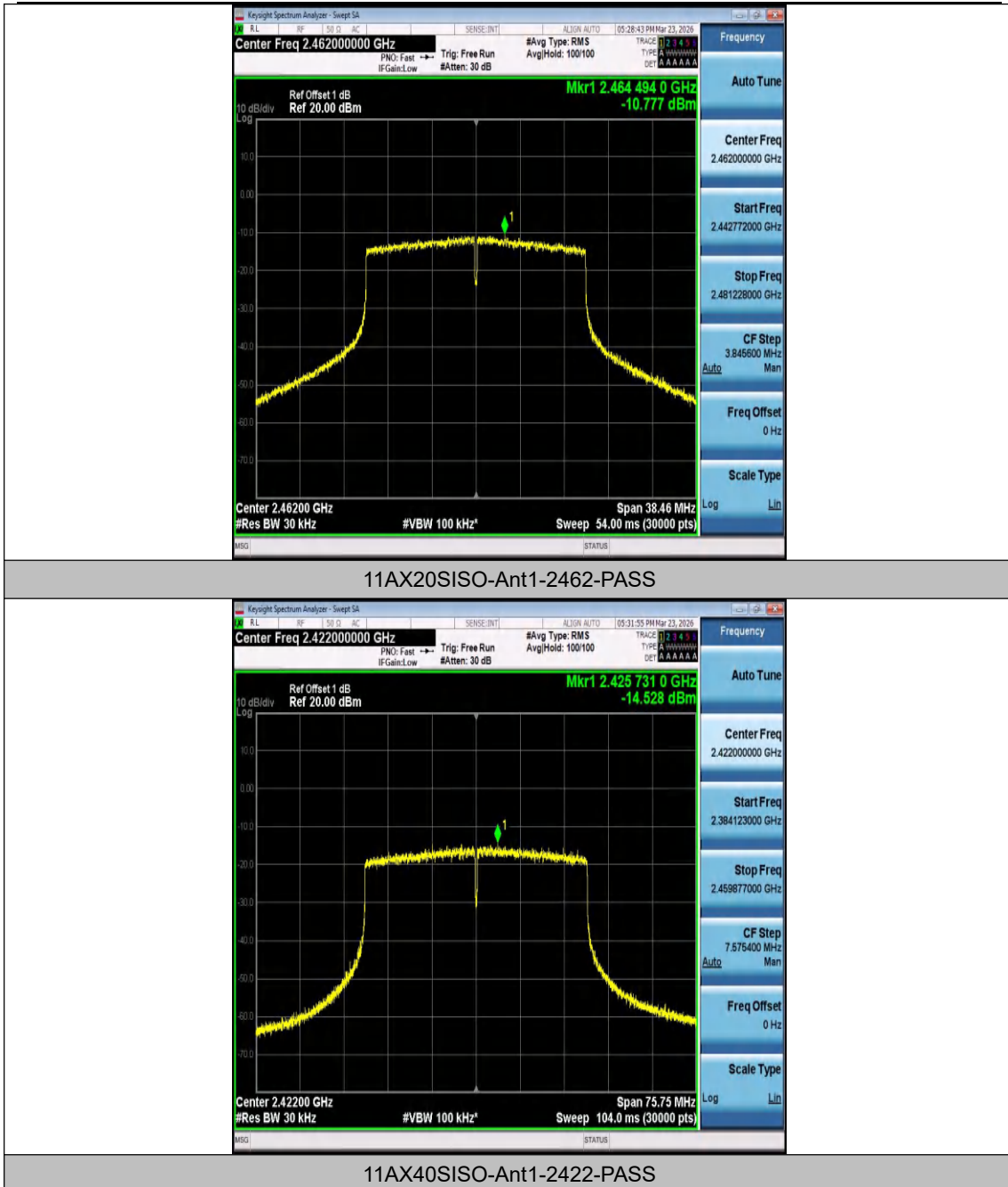
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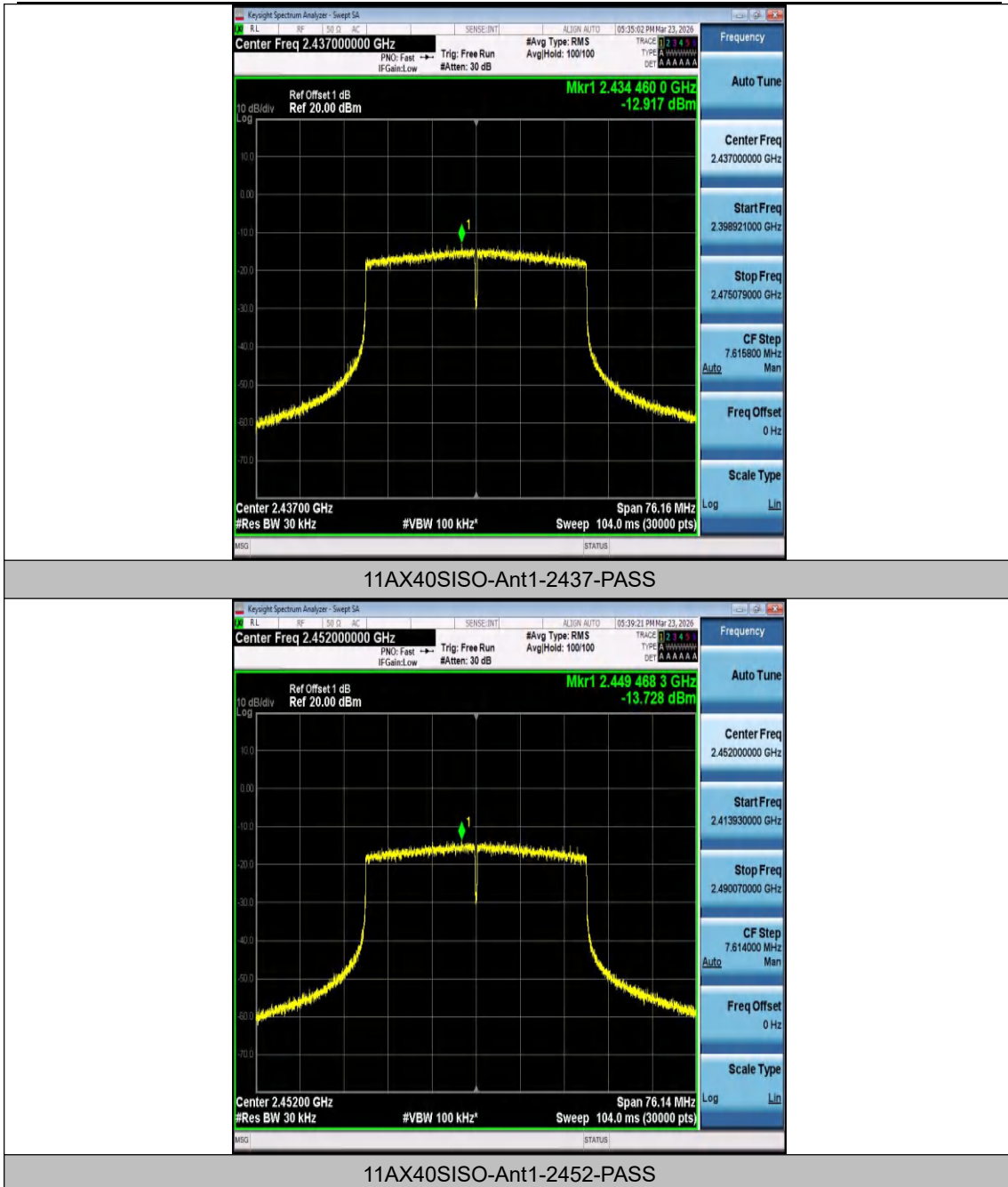
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.36	-42.66	≤-23.64	PASS
11B	Ant1	High	2462	6.13	-52.99	≤-23.87	PASS
11G	Ant1	Low	2412	3.73	-26.76	≤-26.27	PASS
11G	Ant1	High	2462	3.92	-44.72	≤-26.08	PASS
11N20SISO	Ant1	Low	2412	-0.04	-36.62	≤-30.04	PASS
11N20SISO	Ant1	High	2462	3.83	-40.94	≤-26.17	PASS
11N40SISO	Ant1	Low	2422	0.55	-32.44	≤-29.45	PASS
11N40SISO	Ant1	High	2452	1.14	-38.53	≤-28.86	PASS
11AX20SISO	Ant1	Low	2412	-1.41	-31.54	≤-31.41	PASS
11AX20SISO	Ant1	High	2462	4.06	-40.63	≤-25.94	PASS
11AX40SISO	Ant1	Low	2422	0.04	-32.2	≤-29.96	PASS
11AX40SISO	Ant1	High	2452	1.33	-36.61	≤-28.68	PASS

Test Graphs

