

Appendix Test Data

Report No.:	1812C60414112502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-13	Finish Test Date:	2026-8-14
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	25.2°C	Relative Humidity:	54%
Pressure:	101kPa		

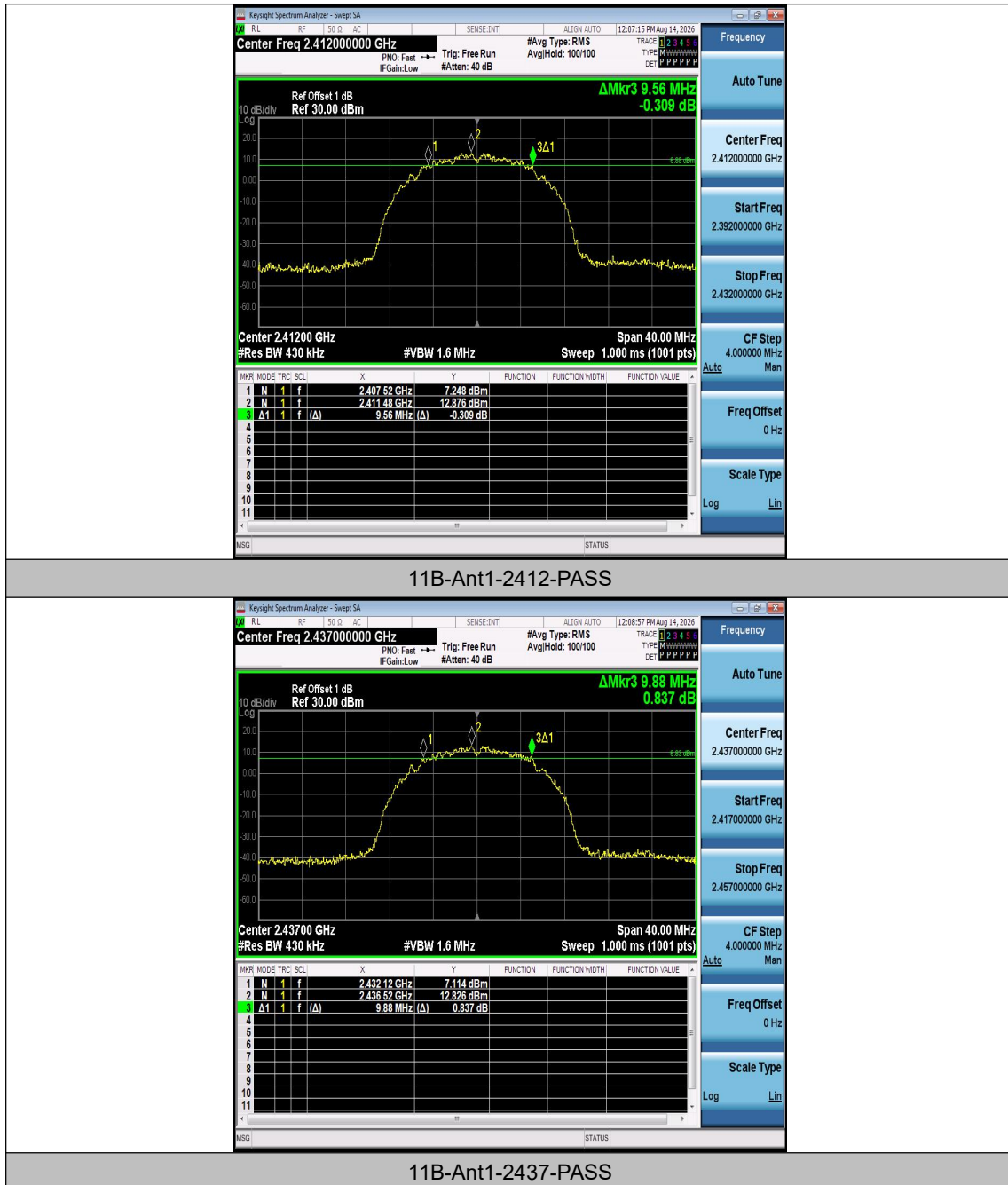


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.560	2407.520	2417.080	0.5	PASS
11B	Ant1	2437	9.880	2432.120	2442.000	0.5	PASS
11B	Ant1	2462	9.640	2457.440	2467.080	0.5	PASS
11G	Ant1	2412	16.480	2403.800	2420.280	0.5	PASS
11G	Ant1	2437	16.480	2428.760	2445.240	0.5	PASS
11G	Ant1	2462	16.480	2453.760	2470.240	0.5	PASS
11N20SISO	Ant1	2412	17.320	2403.360	2420.680	0.5	PASS
11N20SISO	Ant1	2437	17.240	2428.360	2445.600	0.5	PASS
11N20SISO	Ant1	2462	17.200	2453.400	2470.600	0.5	PASS

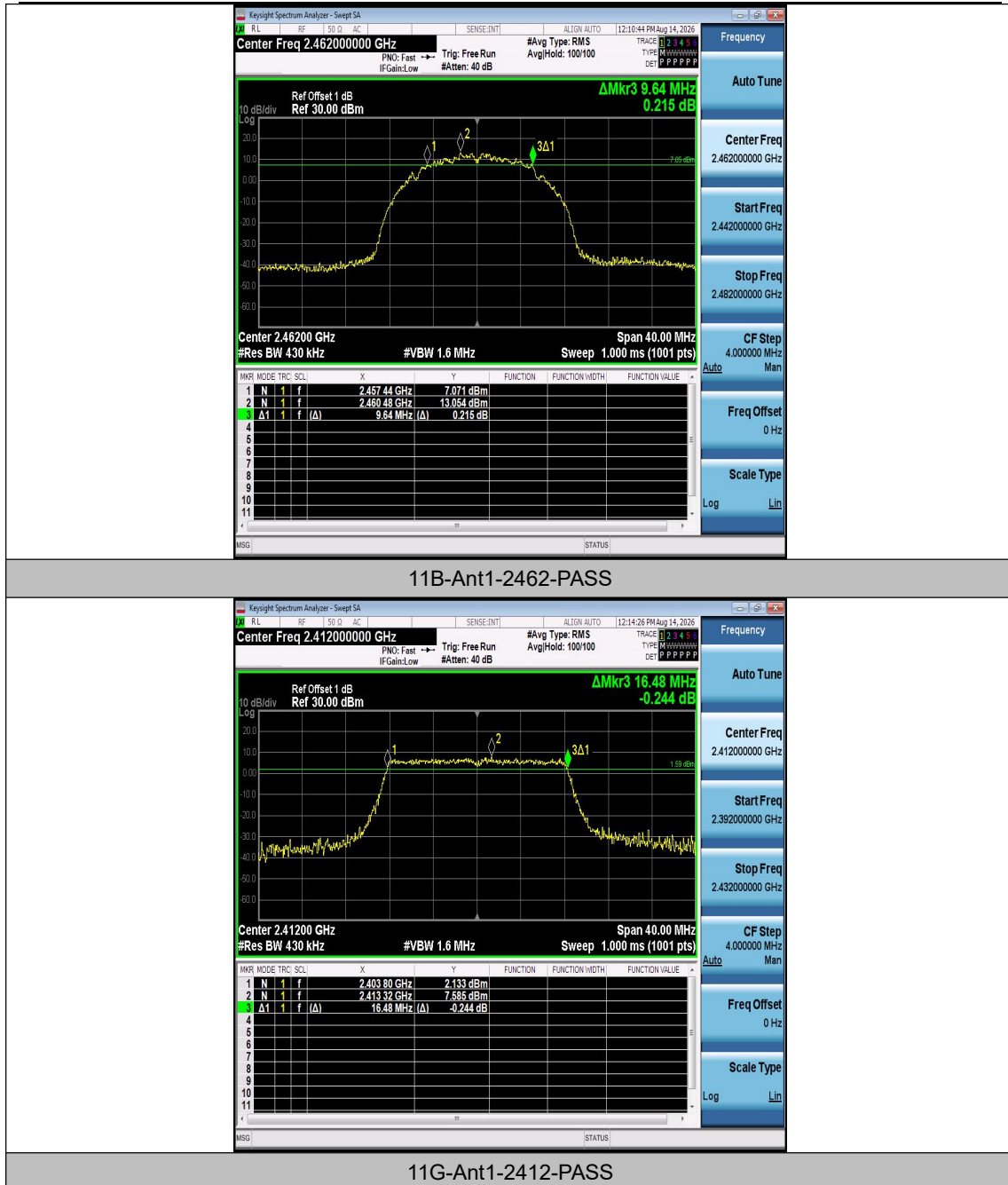
Test Graphs



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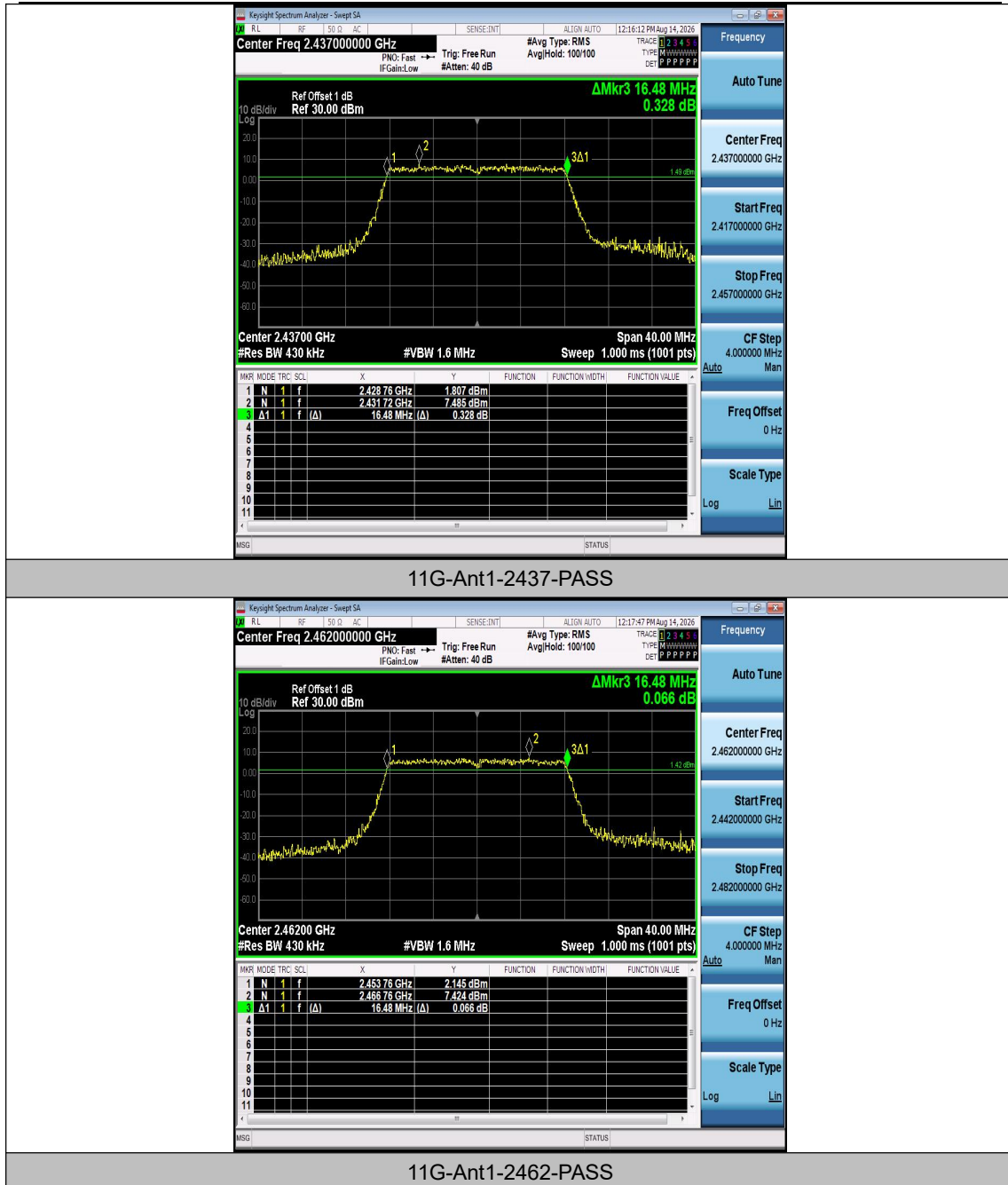
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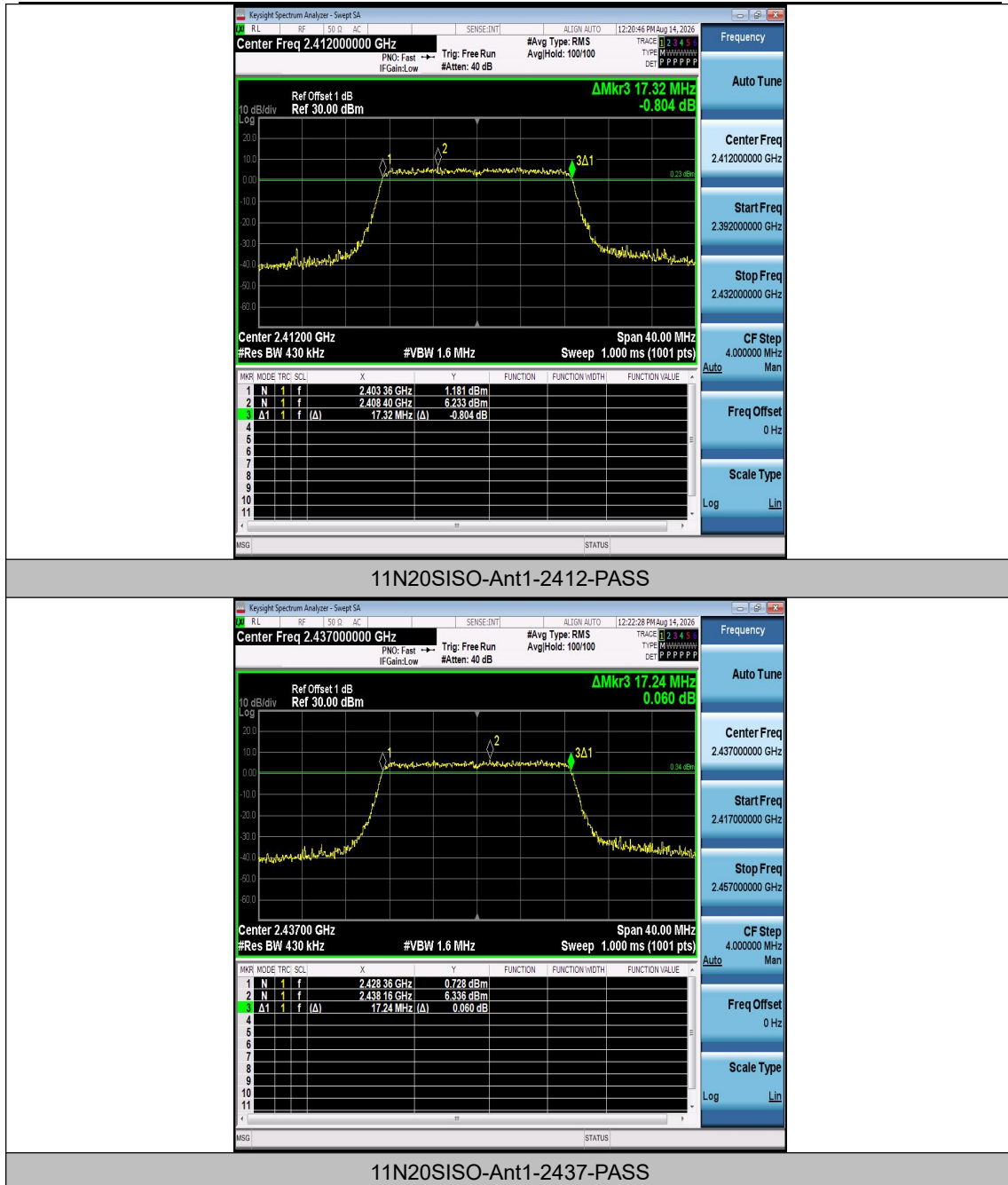


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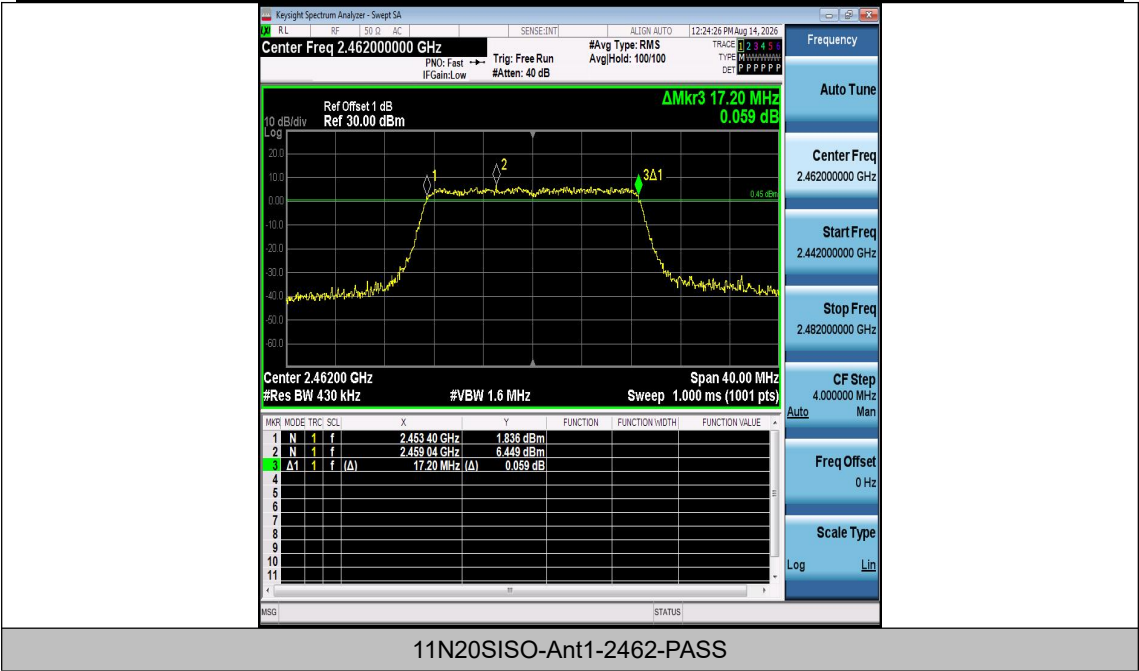




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11N20SISO-Ant1-2462-PASS

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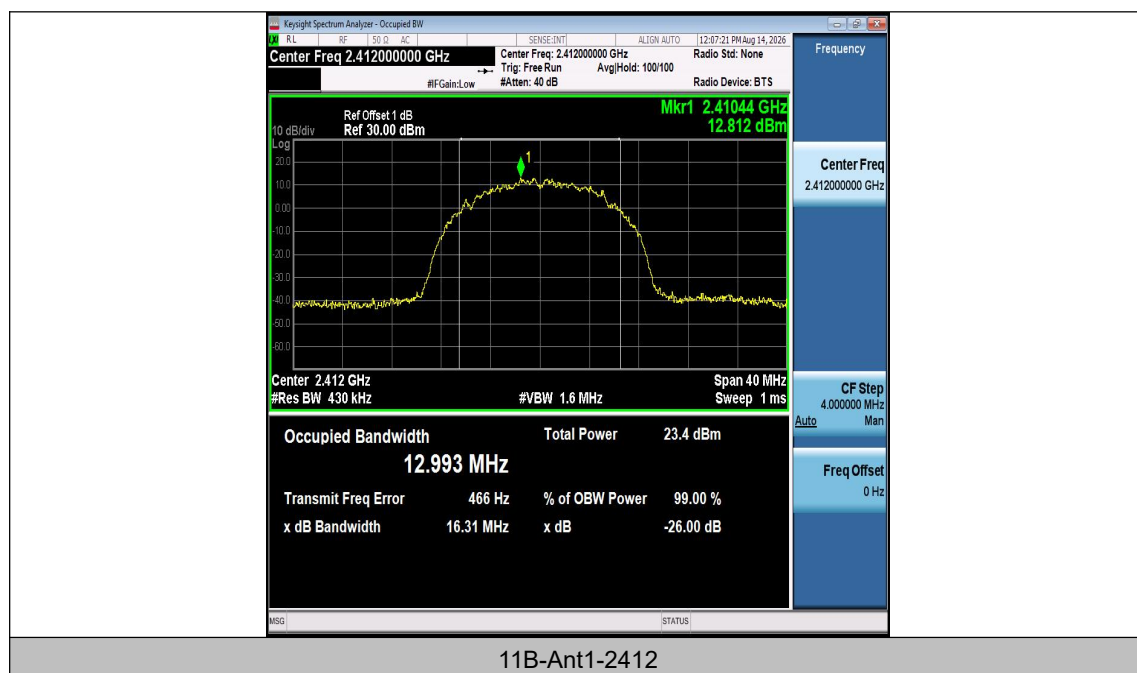
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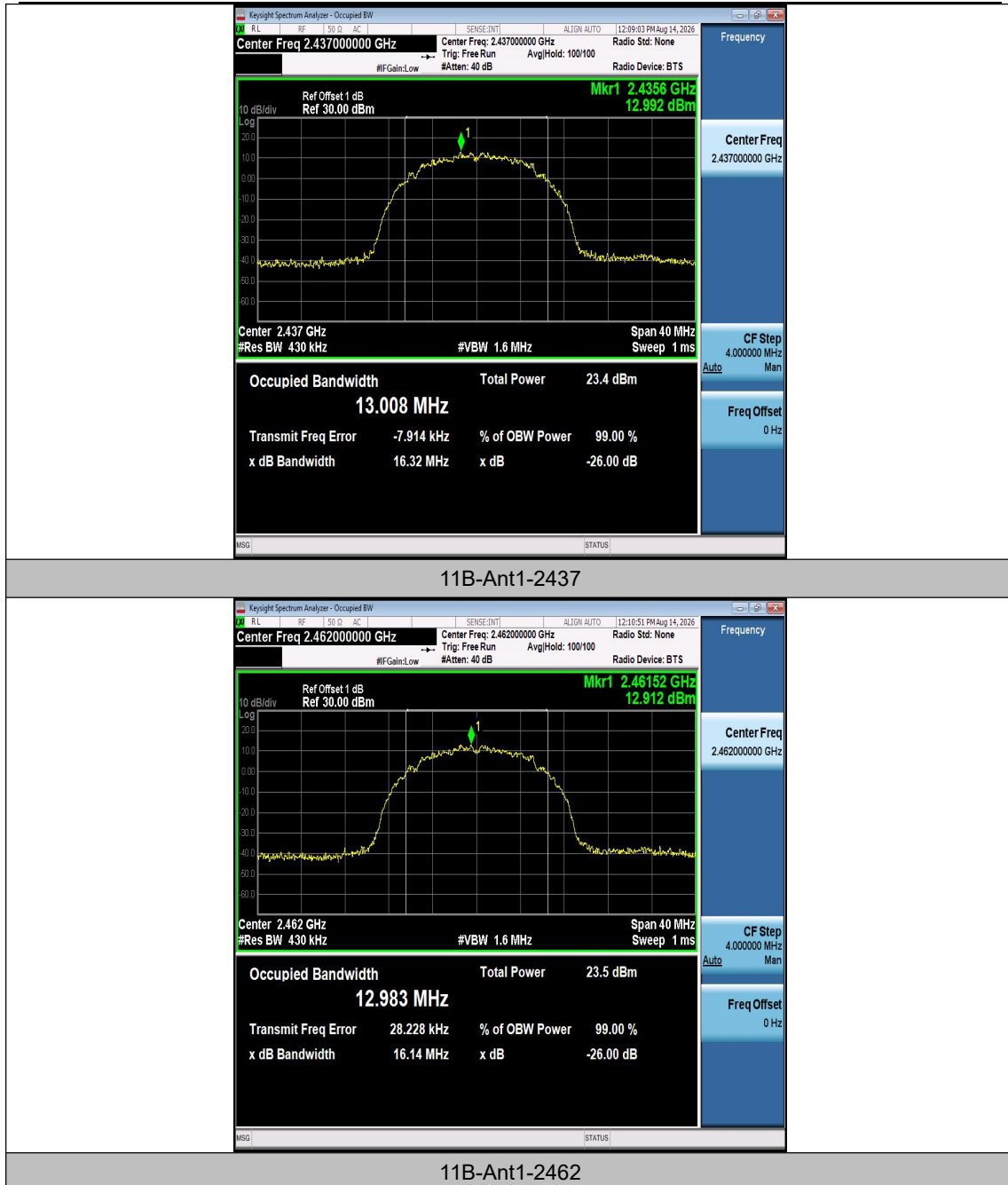
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.993	2405.5040	2418.4970	---	---
11B	Ant1	2437	13.008	2430.4881	2443.4961	---	---
11B	Ant1	2462	12.983	2455.5367	2468.5197	---	---
11G	Ant1	2412	16.594	2403.7166	2420.3106	---	---
11G	Ant1	2437	16.655	2428.7041	2445.3591	---	---
11G	Ant1	2462	16.680	2453.6842	2470.3642	---	---
11N20SISO	Ant1	2412	17.409	2403.3134	2420.7224	---	---
11N20SISO	Ant1	2437	17.381	2428.3415	2445.7225	---	---
11N20SISO	Ant1	2462	17.410	2453.3147	2470.7247	---	---

Test Graphs

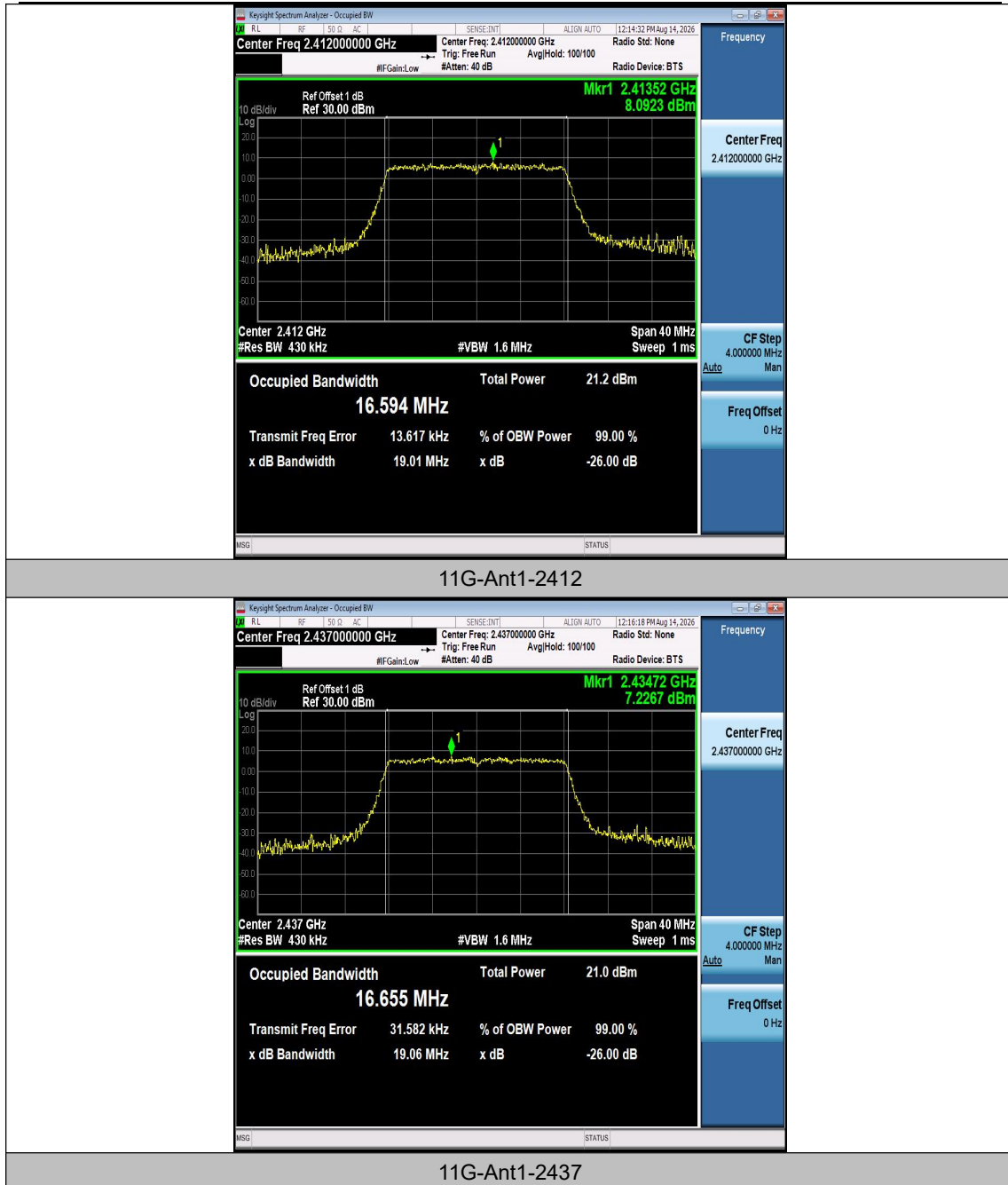




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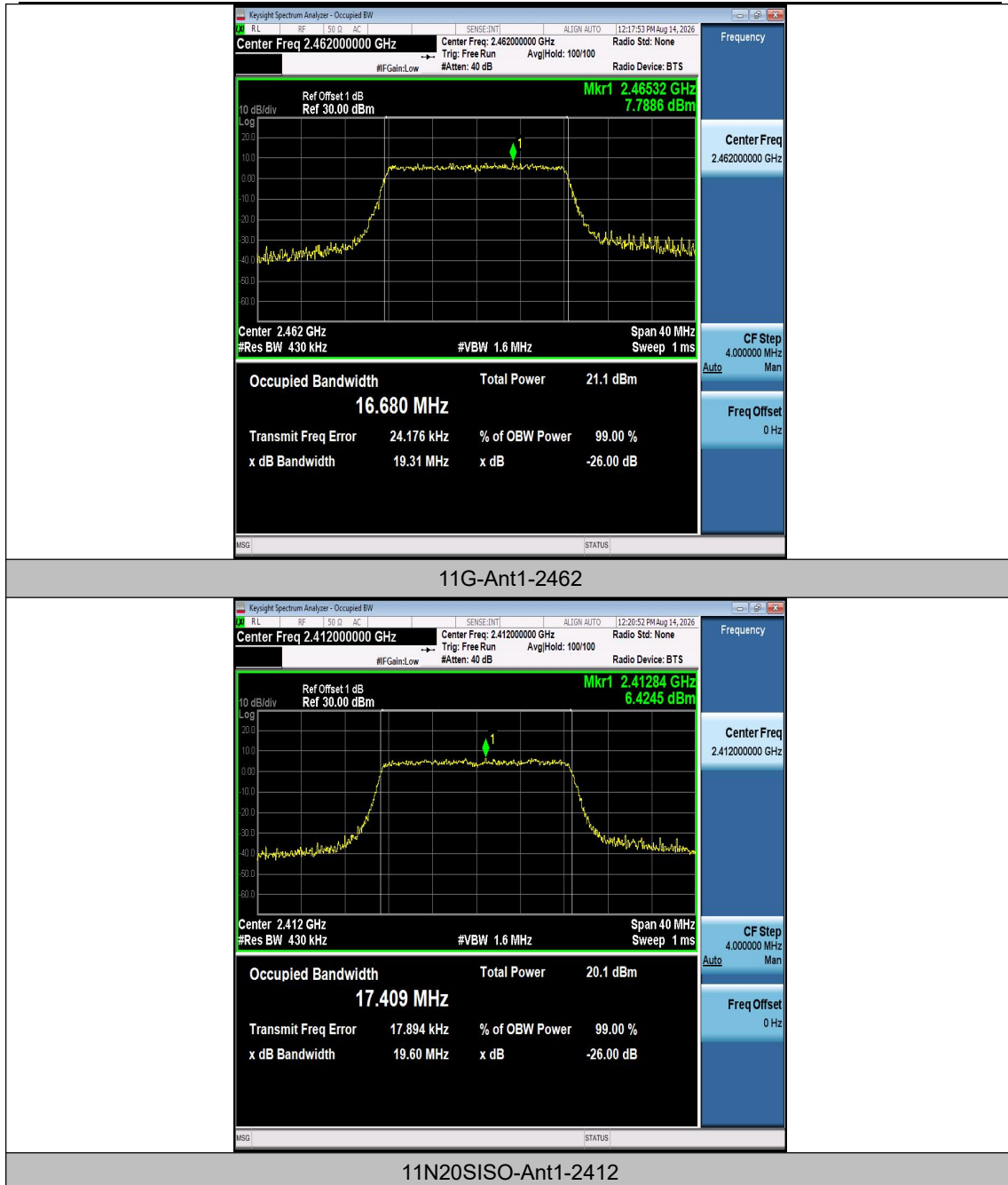
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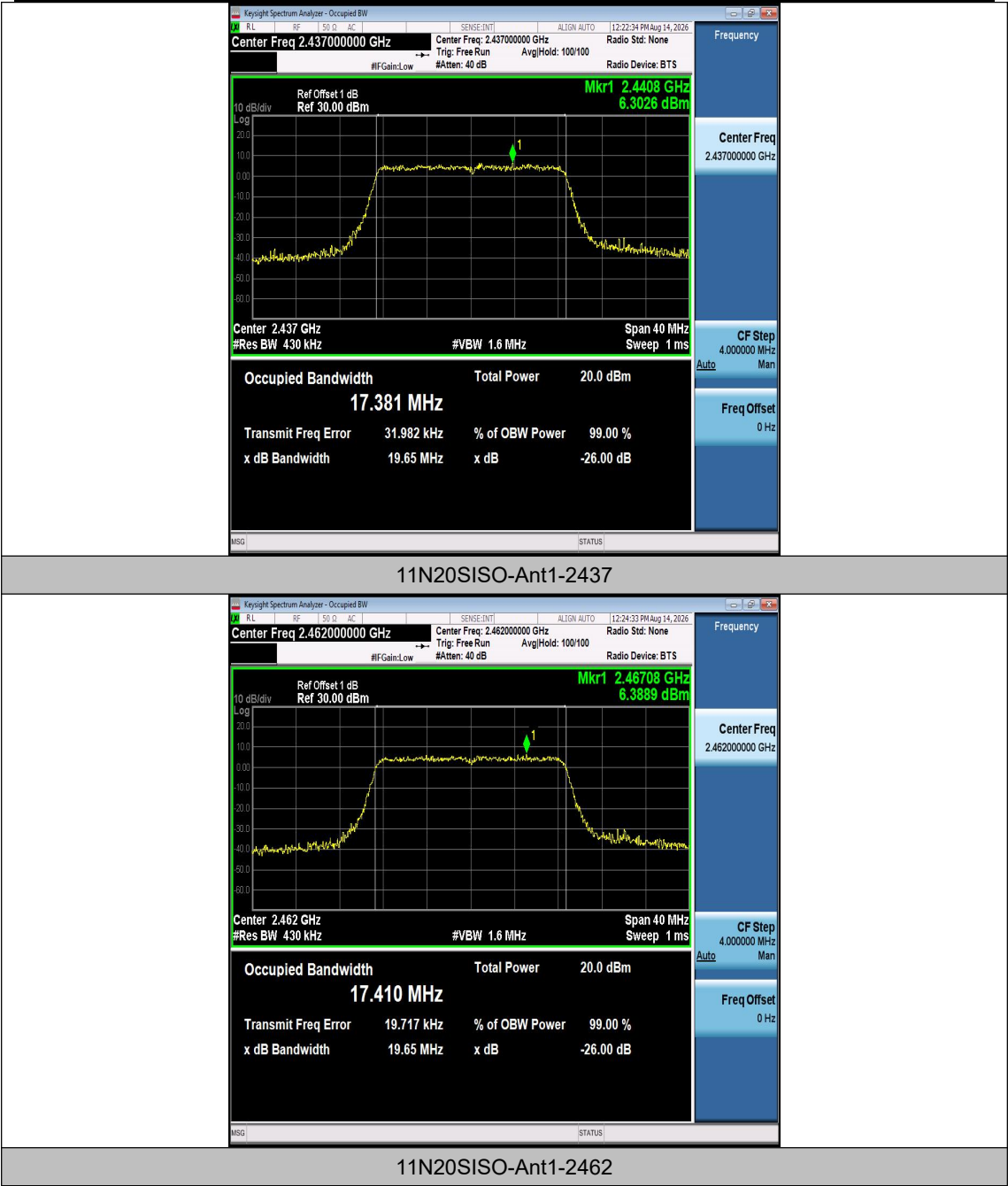
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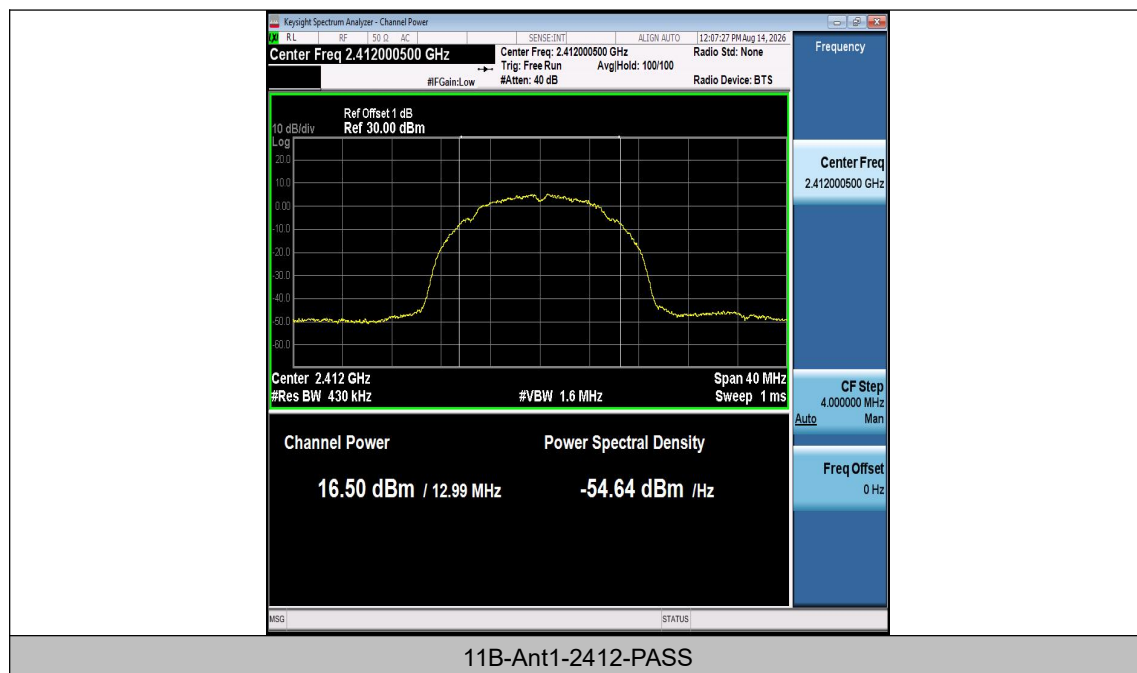
Appendix C: Maximum conducted output power

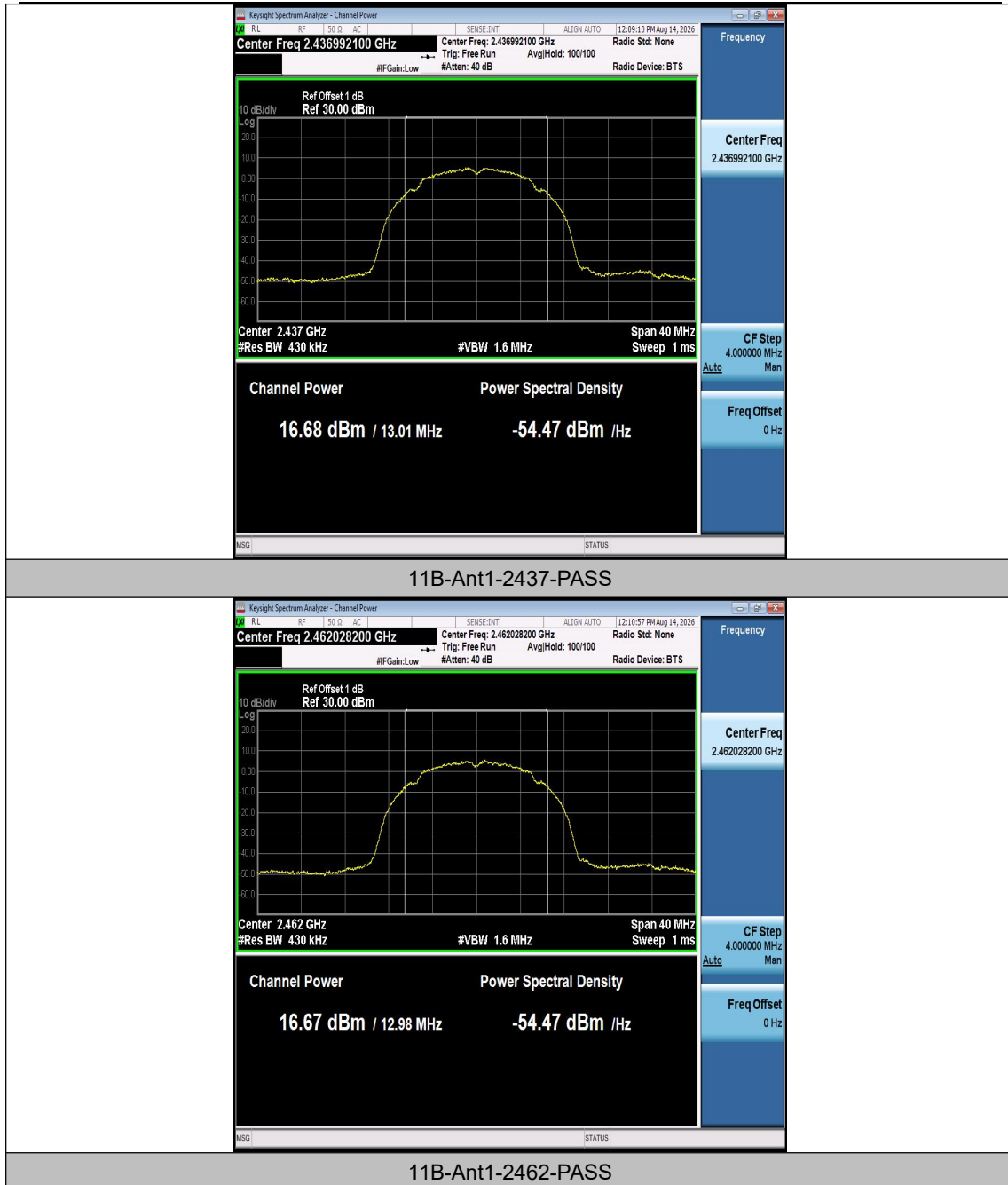
Test Result Average

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	16.50	≤30.00	PASS
11B	Ant1	2437	16.68	≤30.00	PASS
11B	Ant1	2462	16.67	≤30.00	PASS
11G	Ant1	2412	14.98	≤30.00	PASS
11G	Ant1	2437	14.90	≤30.00	PASS
11G	Ant1	2462	14.96	≤30.00	PASS
11N20SISO	Ant1	2412	13.94	≤30.00	PASS
11N20SISO	Ant1	2437	13.90	≤30.00	PASS
11N20SISO	Ant1	2462	13.87	≤30.00	PASS

Note: The cable loss are compensated in the graph.

Test Graphs Average

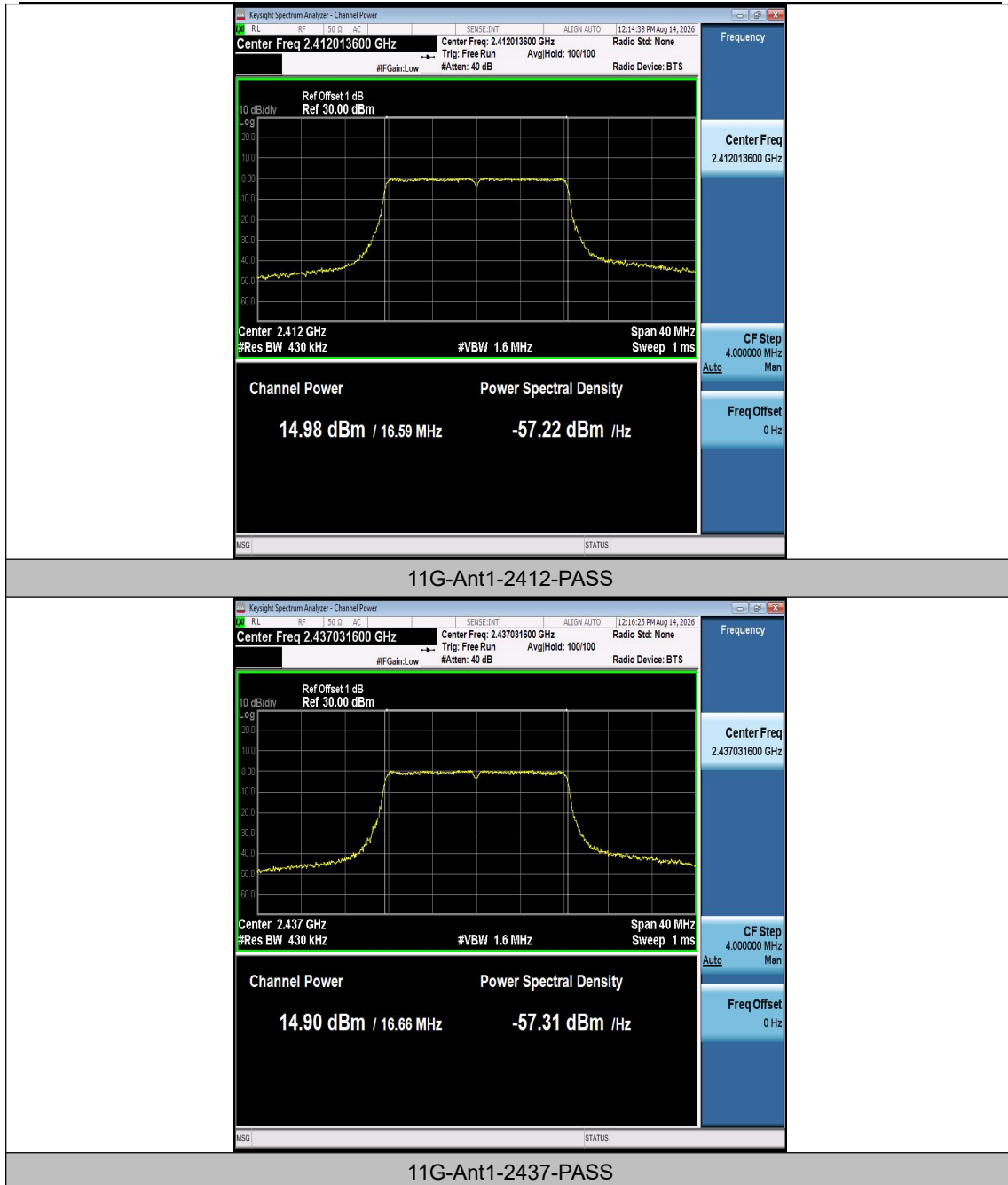




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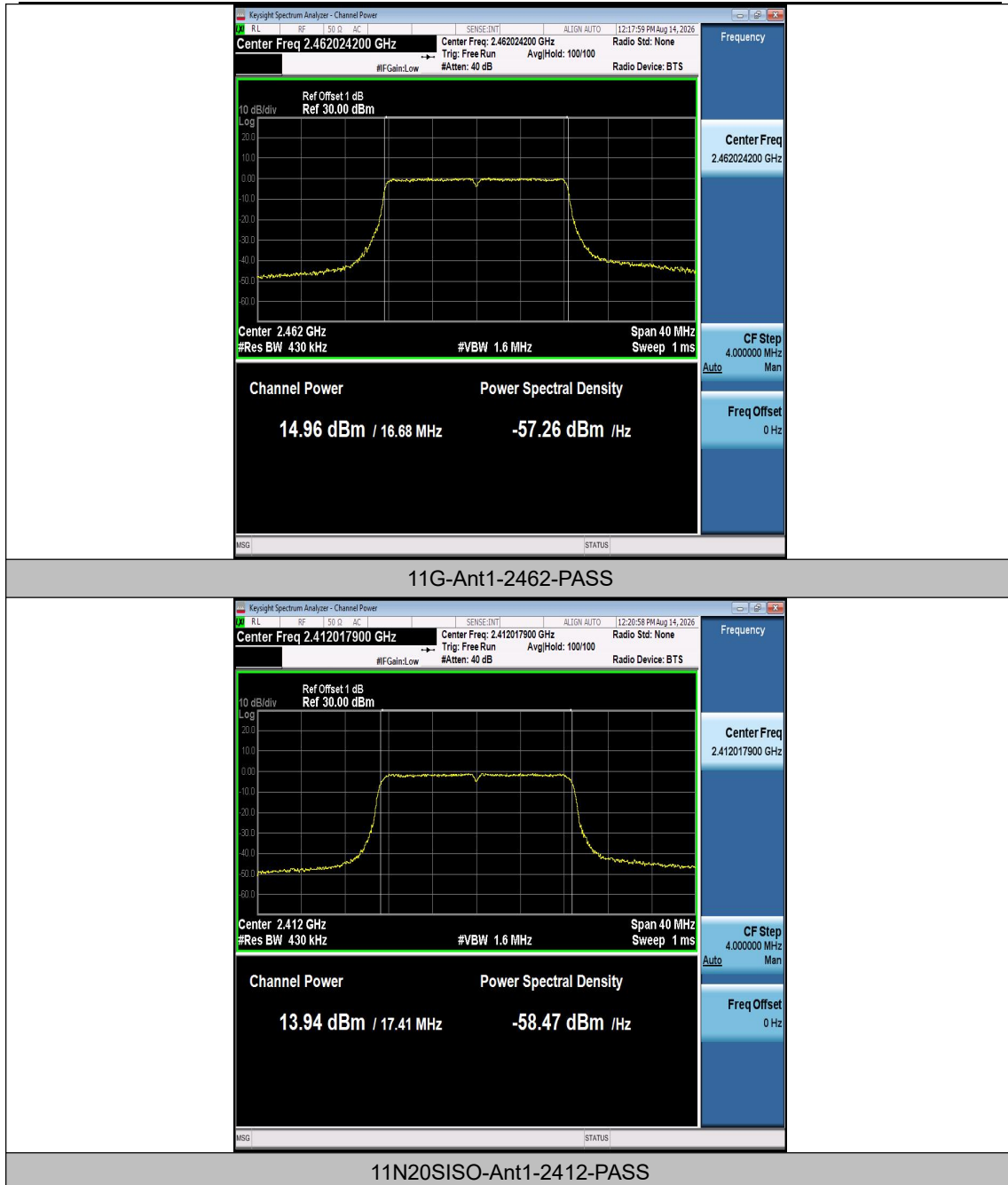
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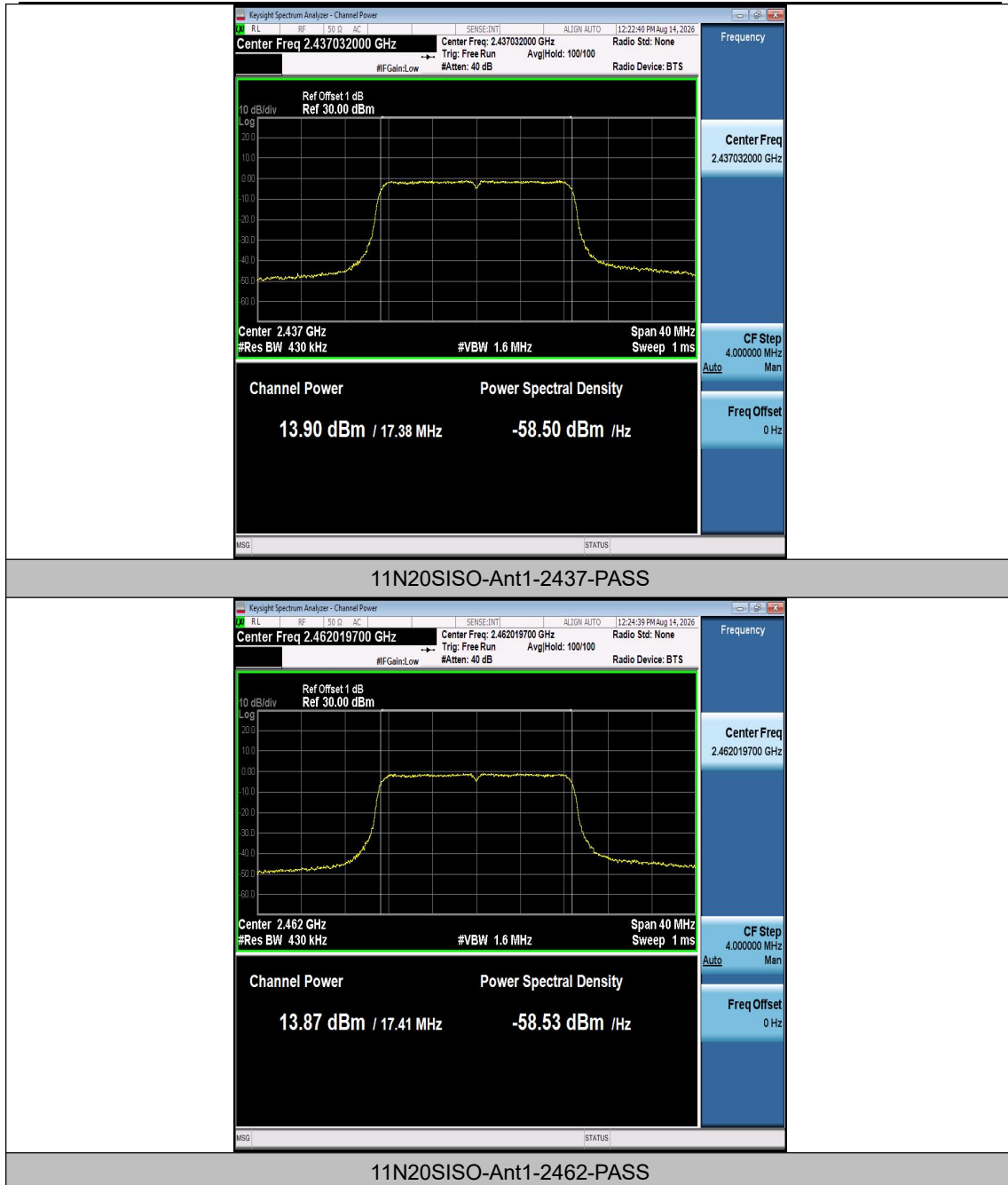
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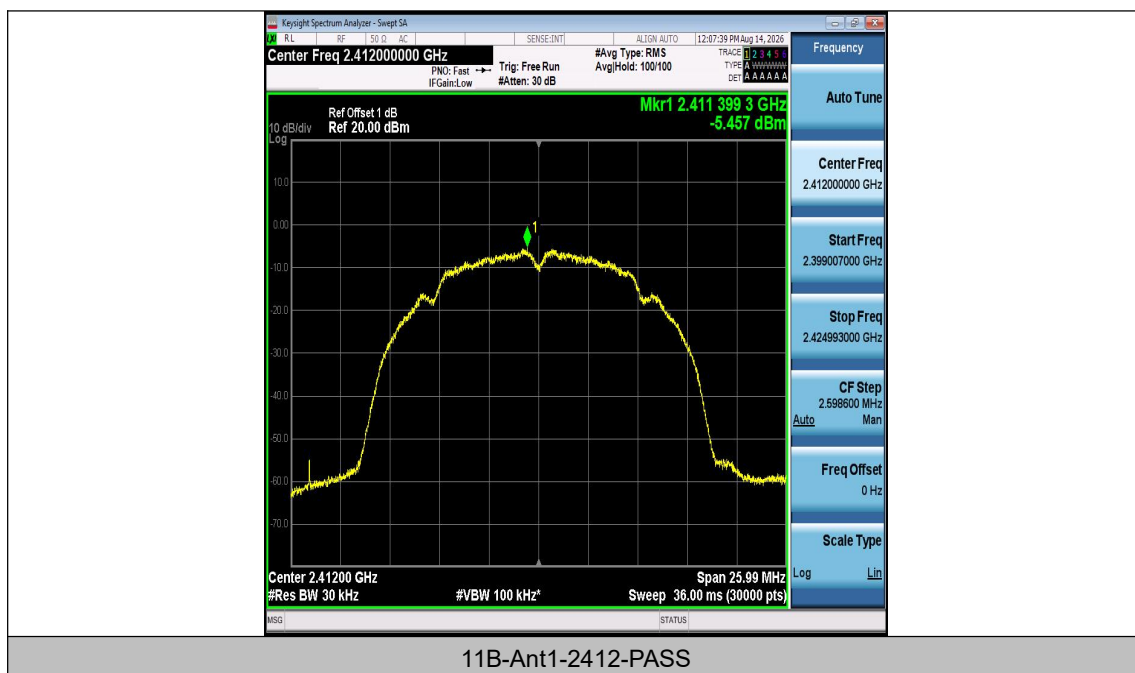
Appendix D: Maximum power spectral density

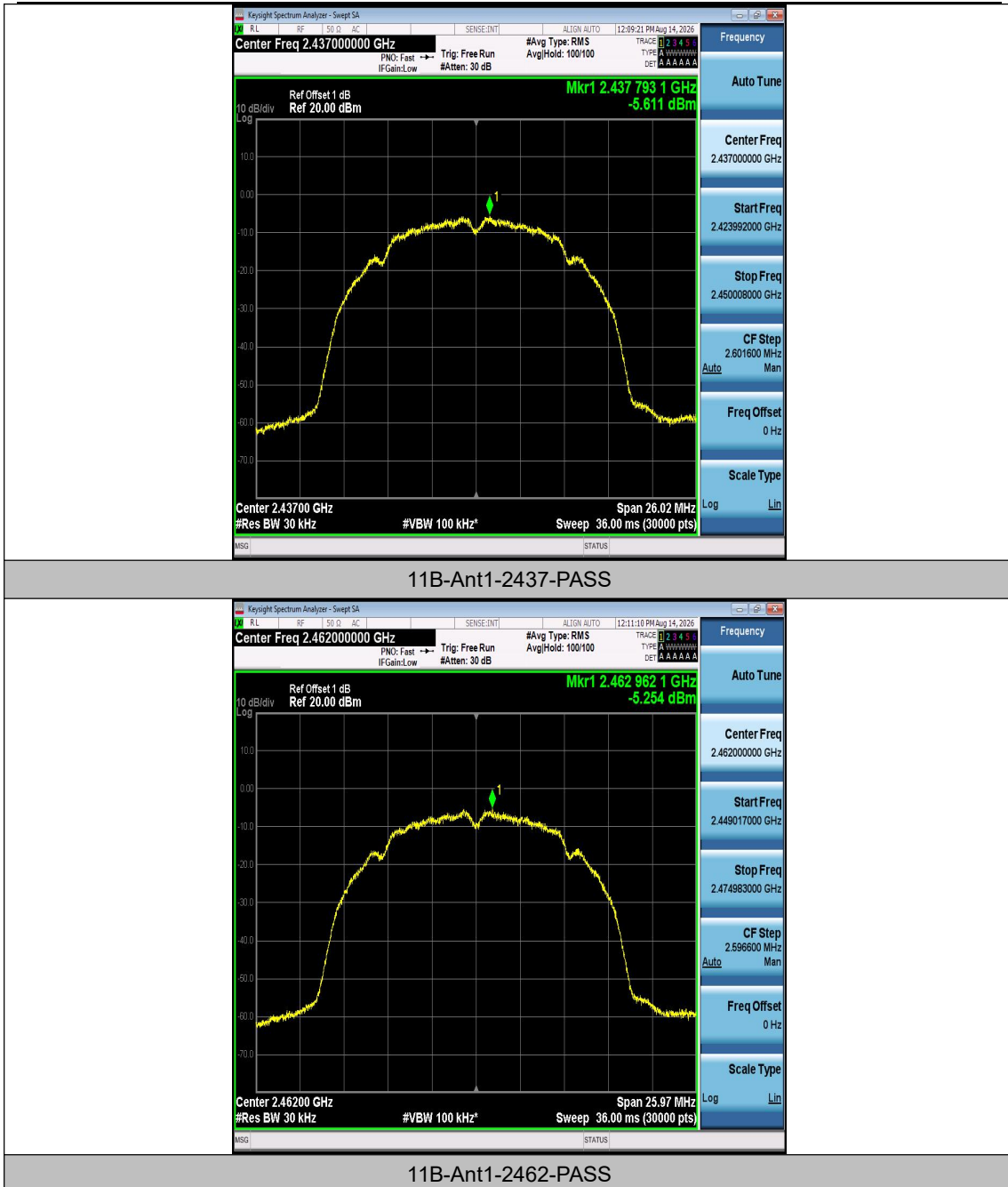
Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-5.46	≤8.00	PASS
11B	Ant1	2437	-5.61	≤8.00	PASS
11B	Ant1	2462	-5.25	≤8.00	PASS
11G	Ant1	2412	-9.25	≤8.00	PASS
11G	Ant1	2437	-9.42	≤8.00	PASS
11G	Ant1	2462	-9.37	≤8.00	PASS
11N20SISO	Ant1	2412	-10.25	≤8.00	PASS
11N20SISO	Ant1	2437	-10.61	≤8.00	PASS
11N20SISO	Ant1	2462	-10.27	≤8.00	PASS

Note: The cable loss are compensated in the graph.

Test Graphs

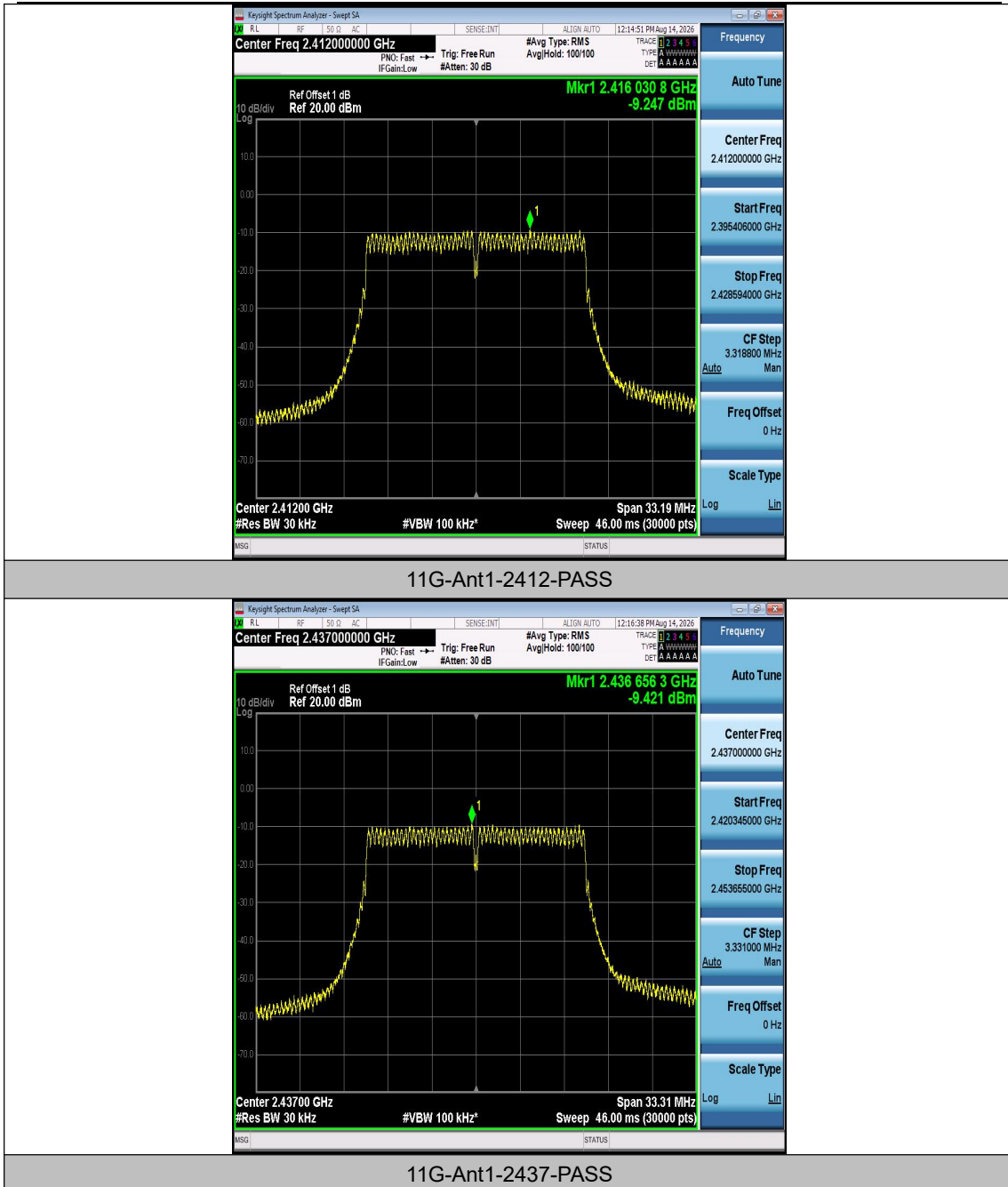




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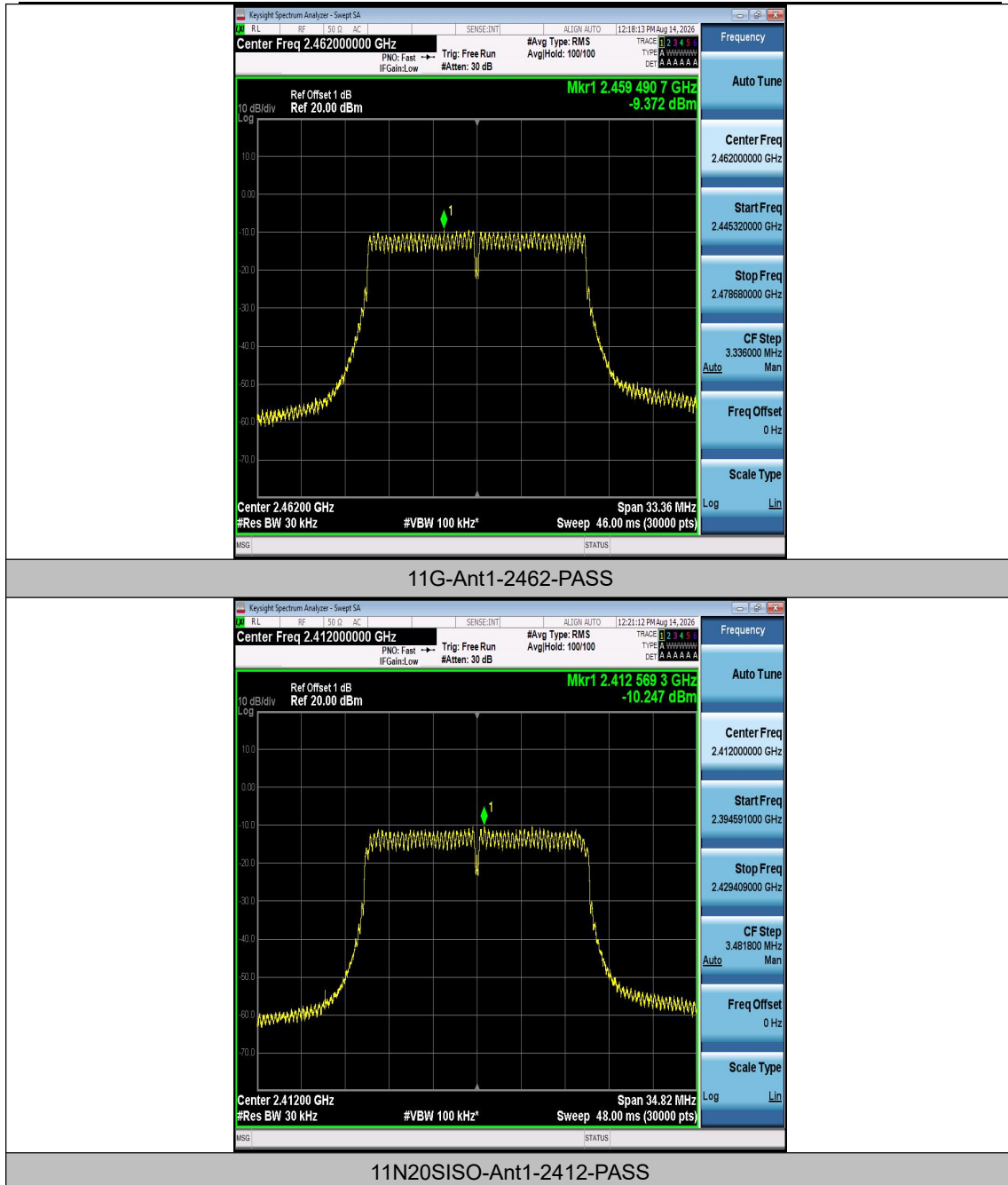
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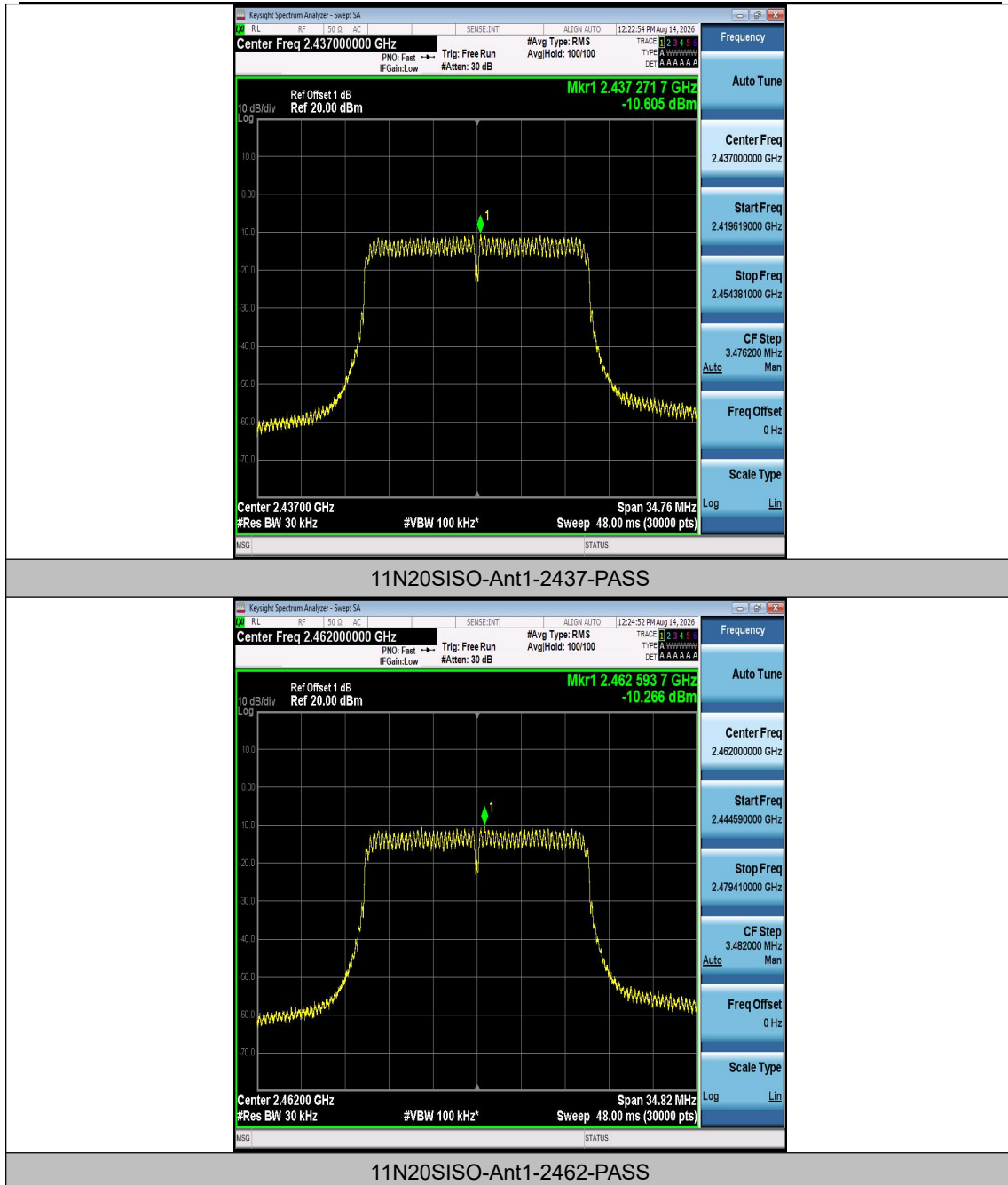
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	8.64	-45.65	≤-21.36	PASS
11B	Ant1	High	2462	8.88	-46.18	≤-21.12	PASS
11G	Ant1	Low	2412	2.76	-38.68	≤-27.24	PASS
11G	Ant1	High	2462	1.74	-43.56	≤-28.26	PASS
11N20SISO	Ant1	Low	2412	2.22	-41.07	≤-27.78	PASS
11N20SISO	Ant1	High	2462	2.54	-45.1	≤-27.46	PASS

Test Graphs

