

Appendix Test Data

Report No.:	1812C50578612503-01	Test Sample No.:	1-2-2
Start Test Date:	2025-11-7	Finish Test Date:	2025-12-18
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24.1°C	Relative Humidity:	56%
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	11.000	2406.000	2417.000	0.5	PASS
11B	Ant2	2412	10.120	2406.960	2417.080	0.5	PASS
11B	Ant1	2437	10.080	2431.960	2442.040	0.5	PASS
11B	Ant2	2437	11.040	2431.960	2443.000	0.5	PASS
11B	Ant1	2462	10.080	2456.960	2467.040	0.5	PASS
11B	Ant2	2462	12.000	2456.000	2468.000	0.5	PASS
11G	Ant1	2412	16.320	2403.840	2420.160	0.5	PASS
11G	Ant2	2412	16.360	2403.840	2420.200	0.5	PASS
11G	Ant1	2437	16.320	2428.840	2445.160	0.5	PASS
11G	Ant2	2437	16.320	2428.840	2445.160	0.5	PASS
11G	Ant1	2462	16.320	2453.840	2470.160	0.5	PASS
11G	Ant2	2462	16.320	2453.840	2470.160	0.5	PASS
11N20MIMO	Ant1	2412	17.400	2403.240	2420.640	0.5	PASS
11N20MIMO	Ant2	2412	17.400	2403.240	2420.640	0.5	PASS
11N20MIMO	Ant1	2437	17.120	2428.400	2445.520	0.5	PASS
11N20MIMO	Ant2	2437	17.600	2428.200	2445.800	0.5	PASS
11N20MIMO	Ant1	2462	17.120	2453.520	2470.640	0.5	PASS
11N20MIMO	Ant2	2462	16.600	2453.200	2469.800	0.5	PASS
11N40MIMO	Ant1	2422	36.240	2403.840	2440.080	0.5	PASS
11N40MIMO	Ant2	2422	36.480	2403.760	2440.240	0.5	PASS
11N40MIMO	Ant1	2437	36.320	2418.760	2455.080	0.5	PASS
11N40MIMO	Ant2	2437	36.320	2418.920	2455.240	0.5	PASS
11N40MIMO	Ant1	2452	36.480	2433.760	2470.240	0.5	PASS
11N40MIMO	Ant2	2452	36.160	2434.080	2470.240	0.5	PASS
11AX20MIMO	Ant1	2412	18.640	2402.600	2421.240	0.5	PASS

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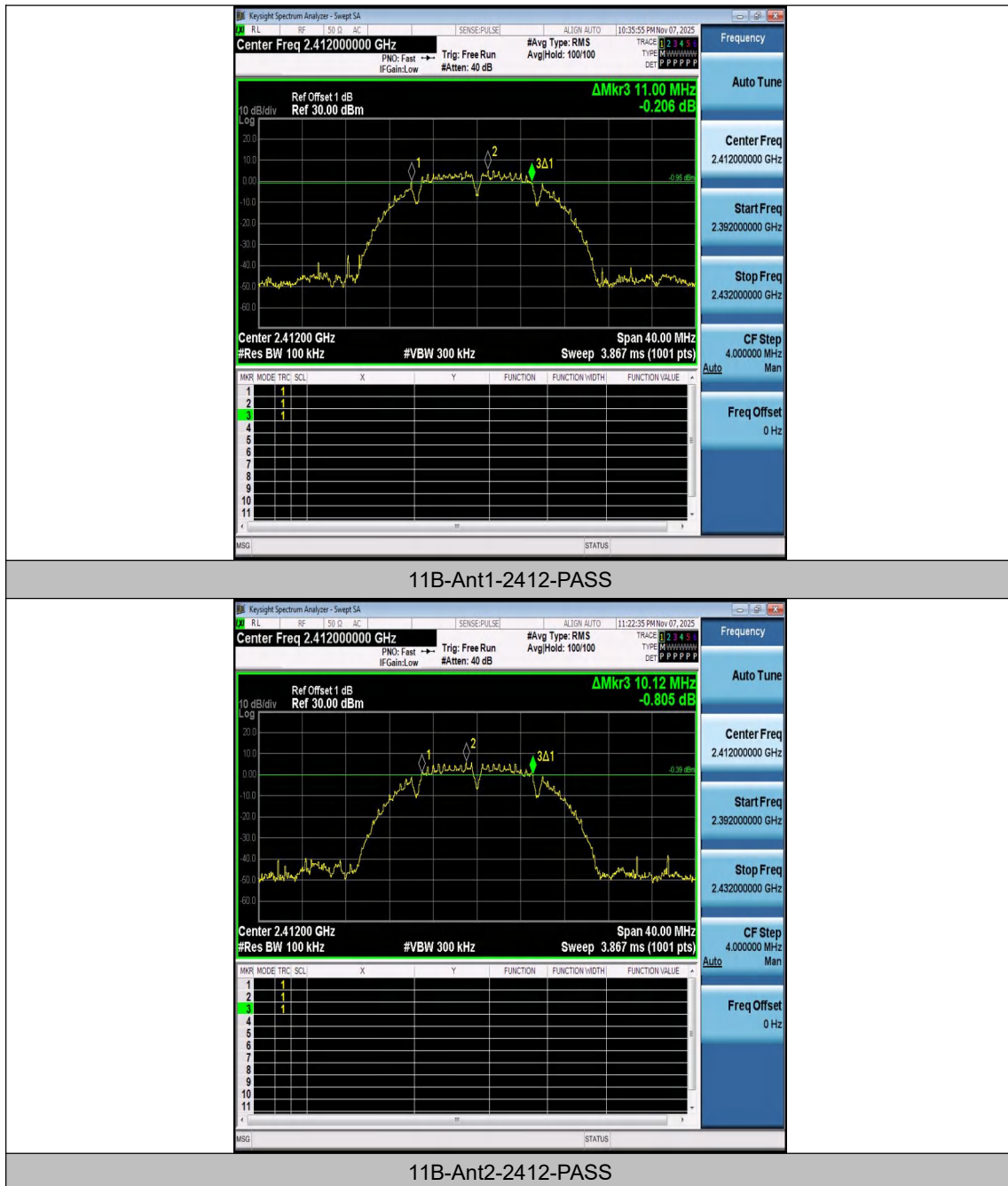
11AX20MIMO	Ant2	2412	18.800	2402.640	2421.440	0.5	PASS
11AX20MIMO	Ant1	2437	18.640	2427.640	2446.280	0.5	PASS
11AX20MIMO	Ant2	2437	18.720	2427.600	2446.320	0.5	PASS
11AX20MIMO	Ant1	2462	18.840	2452.520	2471.360	0.5	PASS
11AX20MIMO	Ant2	2462	18.480	2452.800	2471.280	0.5	PASS
11AX40MIMO	Ant1	2422	35.200	2403.040	2438.240	0.5	PASS
11AX40MIMO	Ant2	2422	36.560	2402.960	2439.520	0.5	PASS
11AX40MIMO	Ant1	2437	37.760	2418.280	2456.040	0.5	PASS
11AX40MIMO	Ant2	2437	37.440	2418.360	2455.800	0.5	PASS
11AX40MIMO	Ant1	2452	38.080	2432.960	2471.040	0.5	PASS
11AX40MIMO	Ant2	2452	37.760	2433.280	2471.040	0.5	PASS

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Test Graphs



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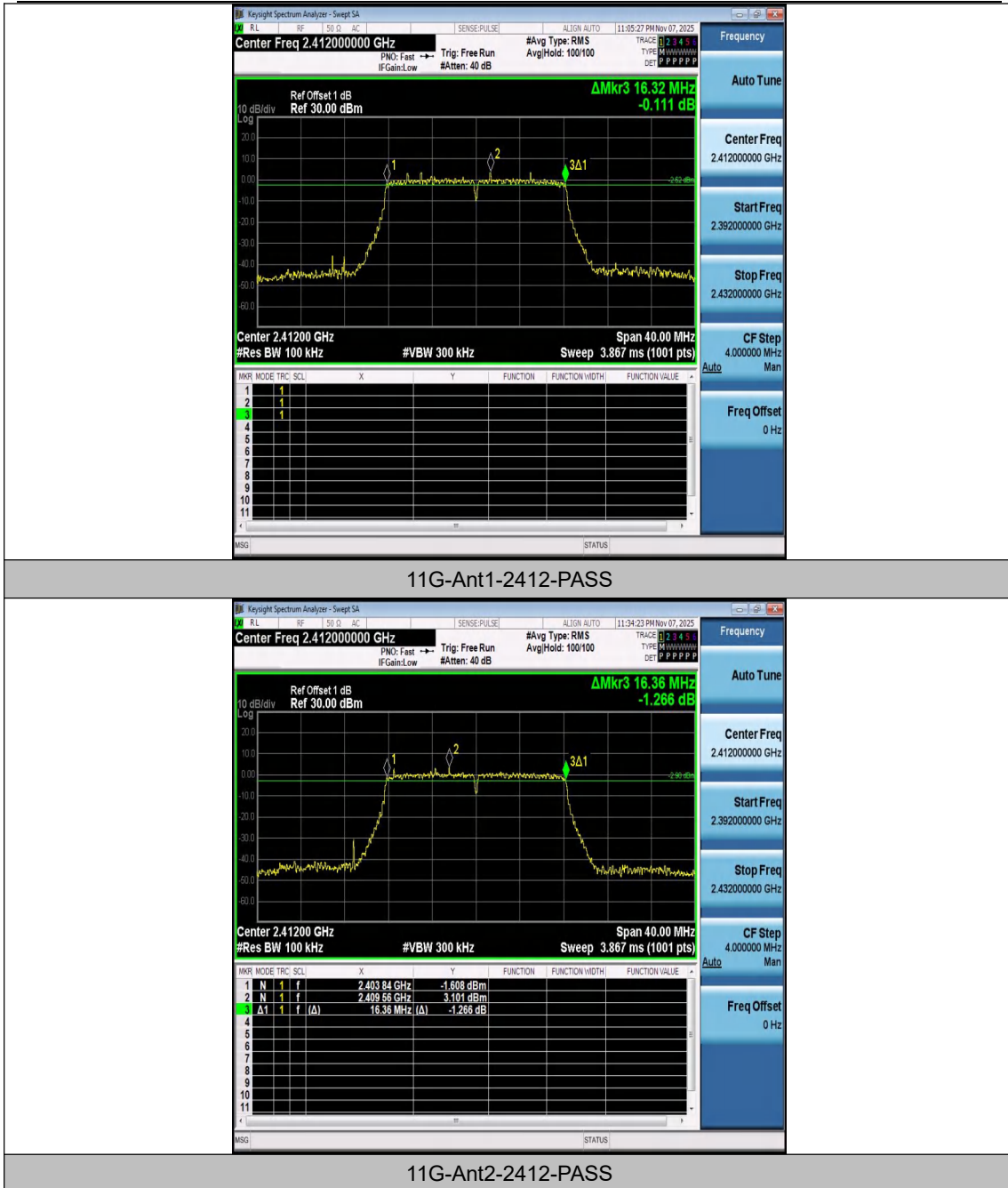


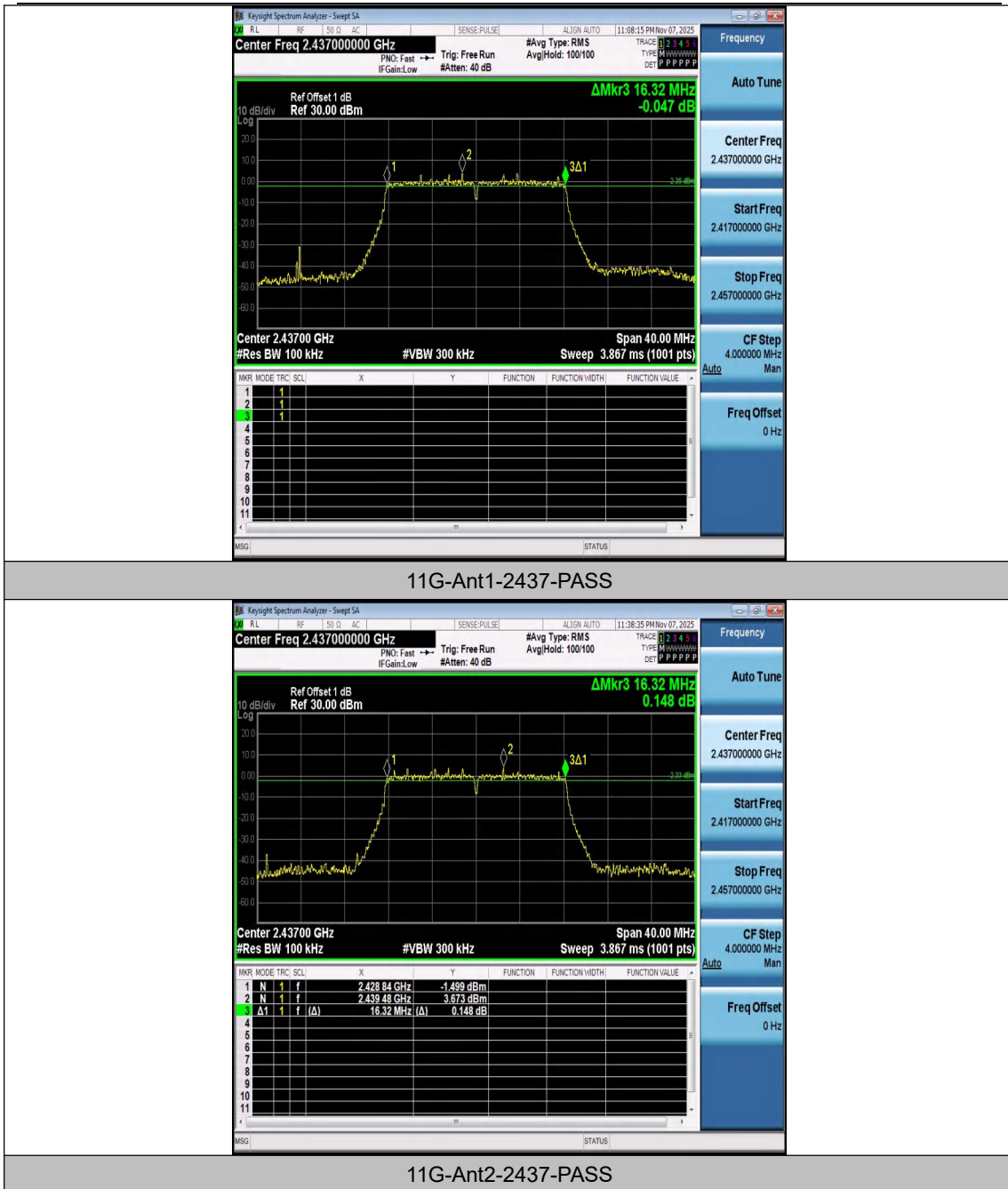
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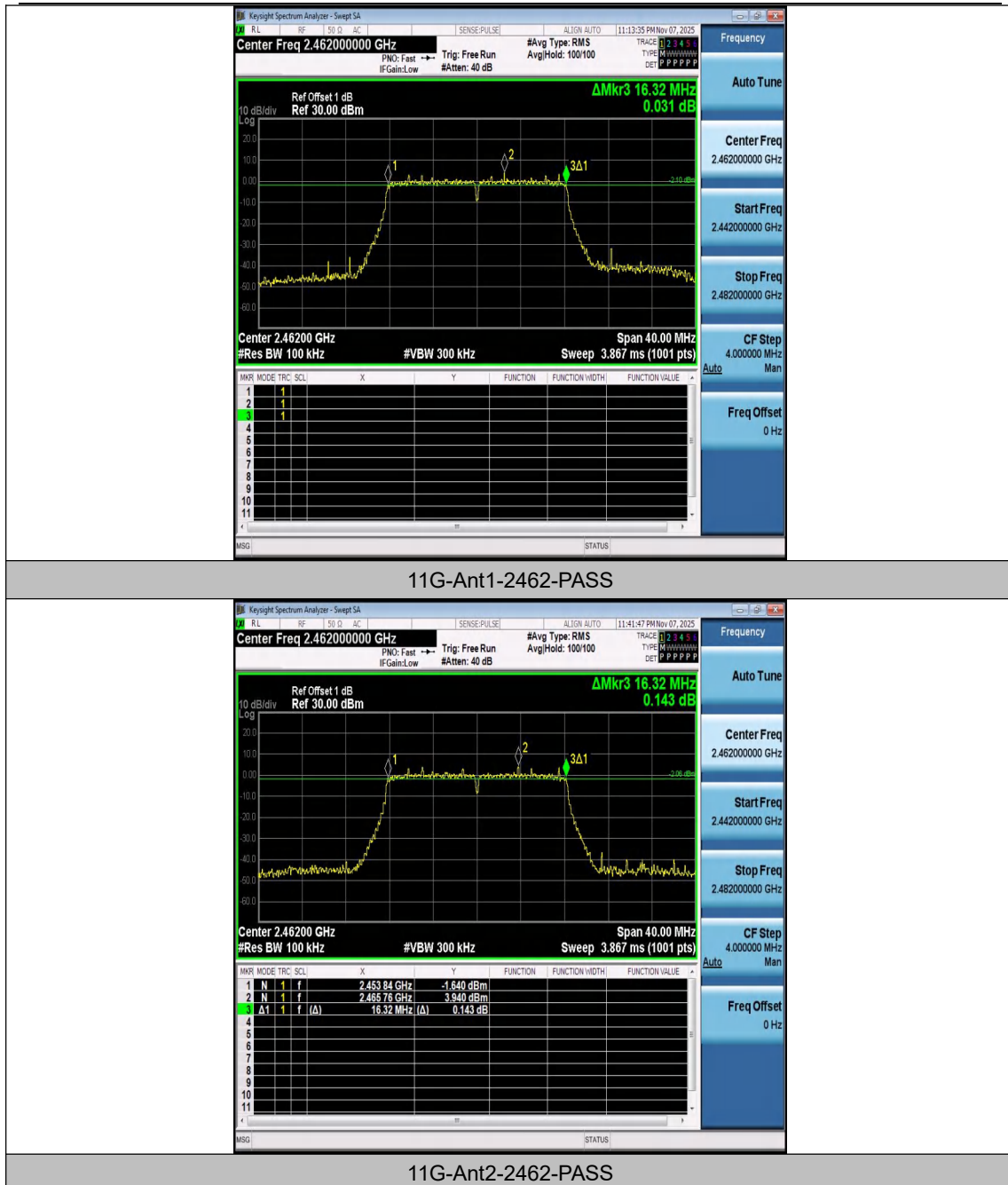


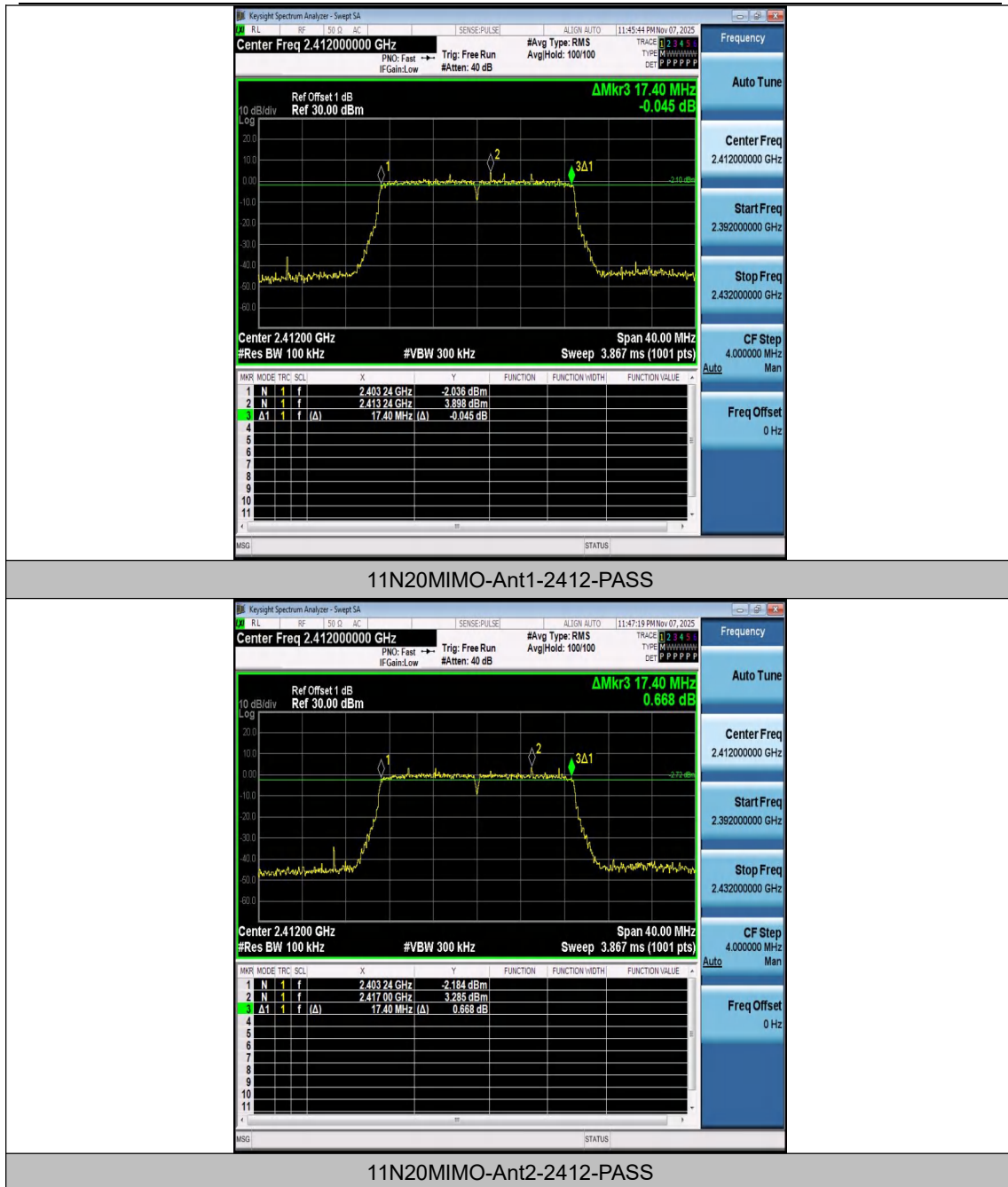


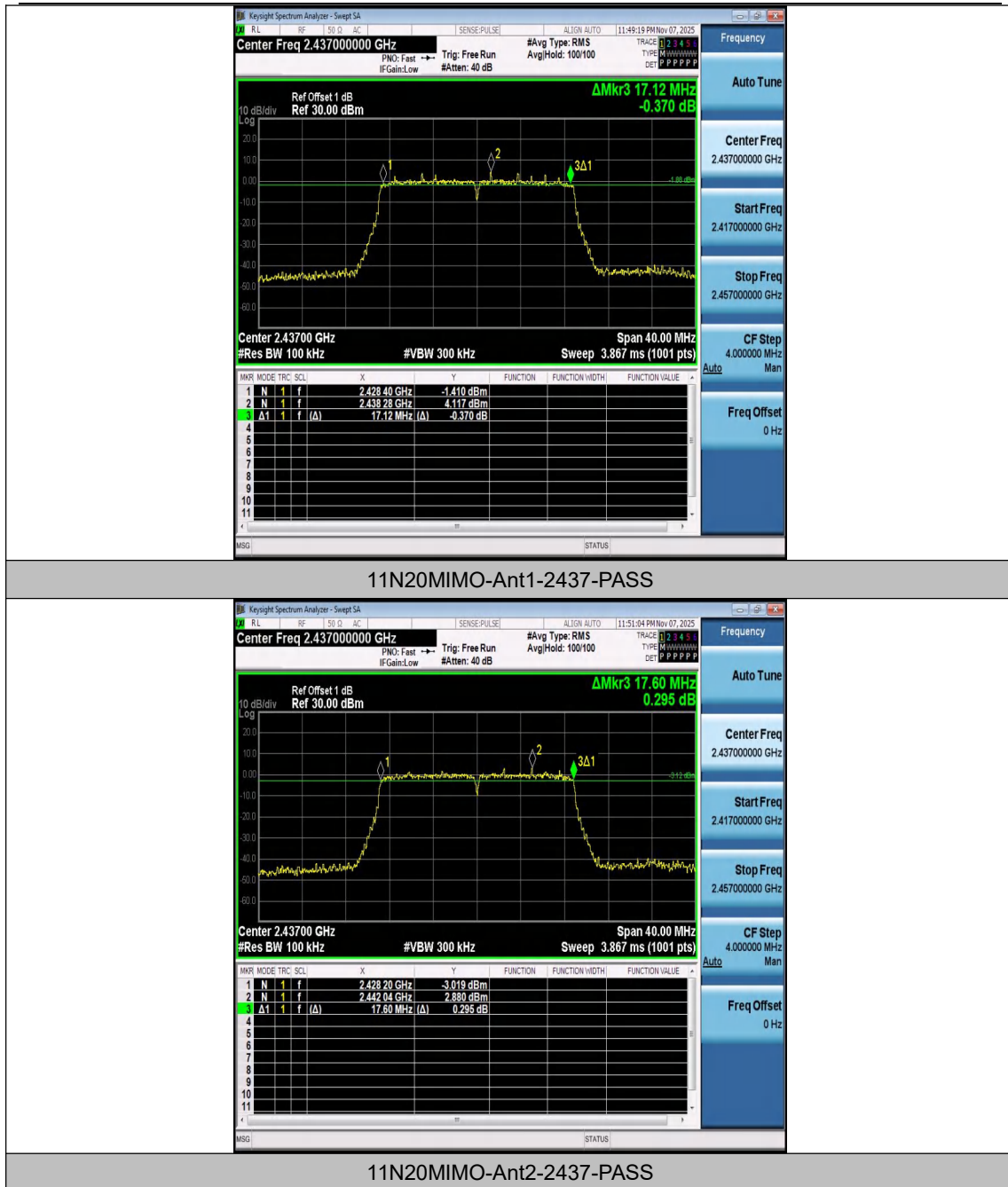
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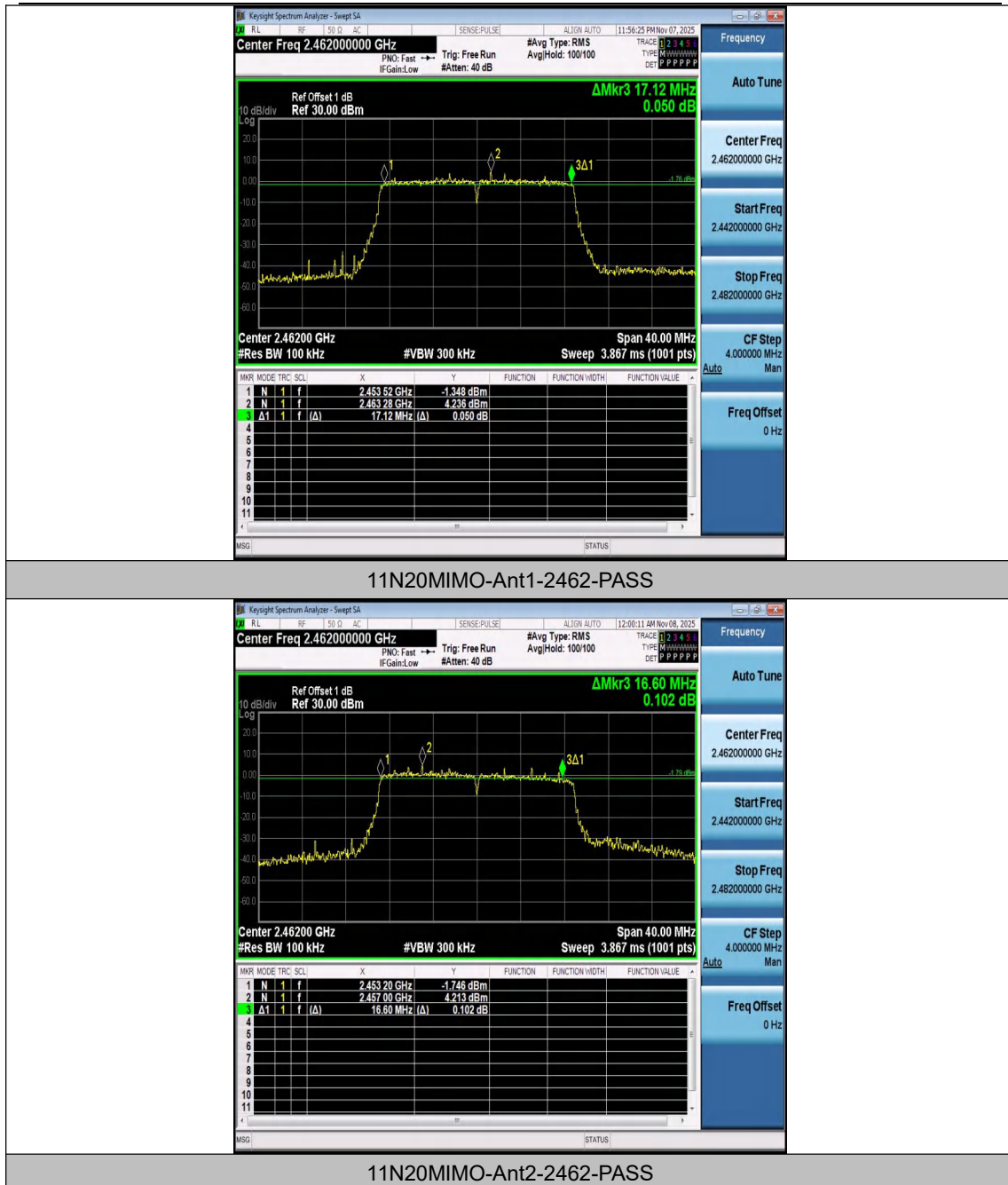
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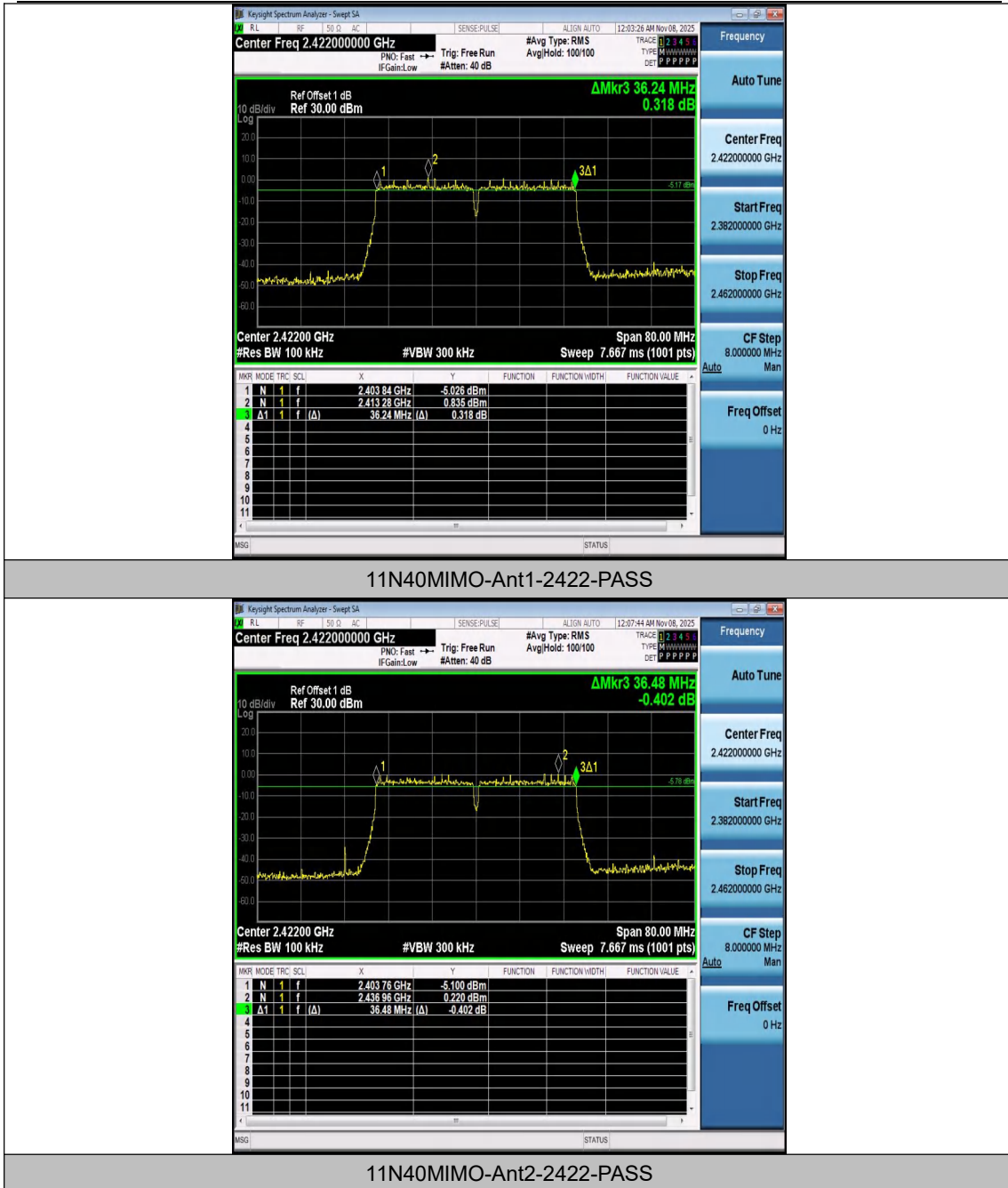
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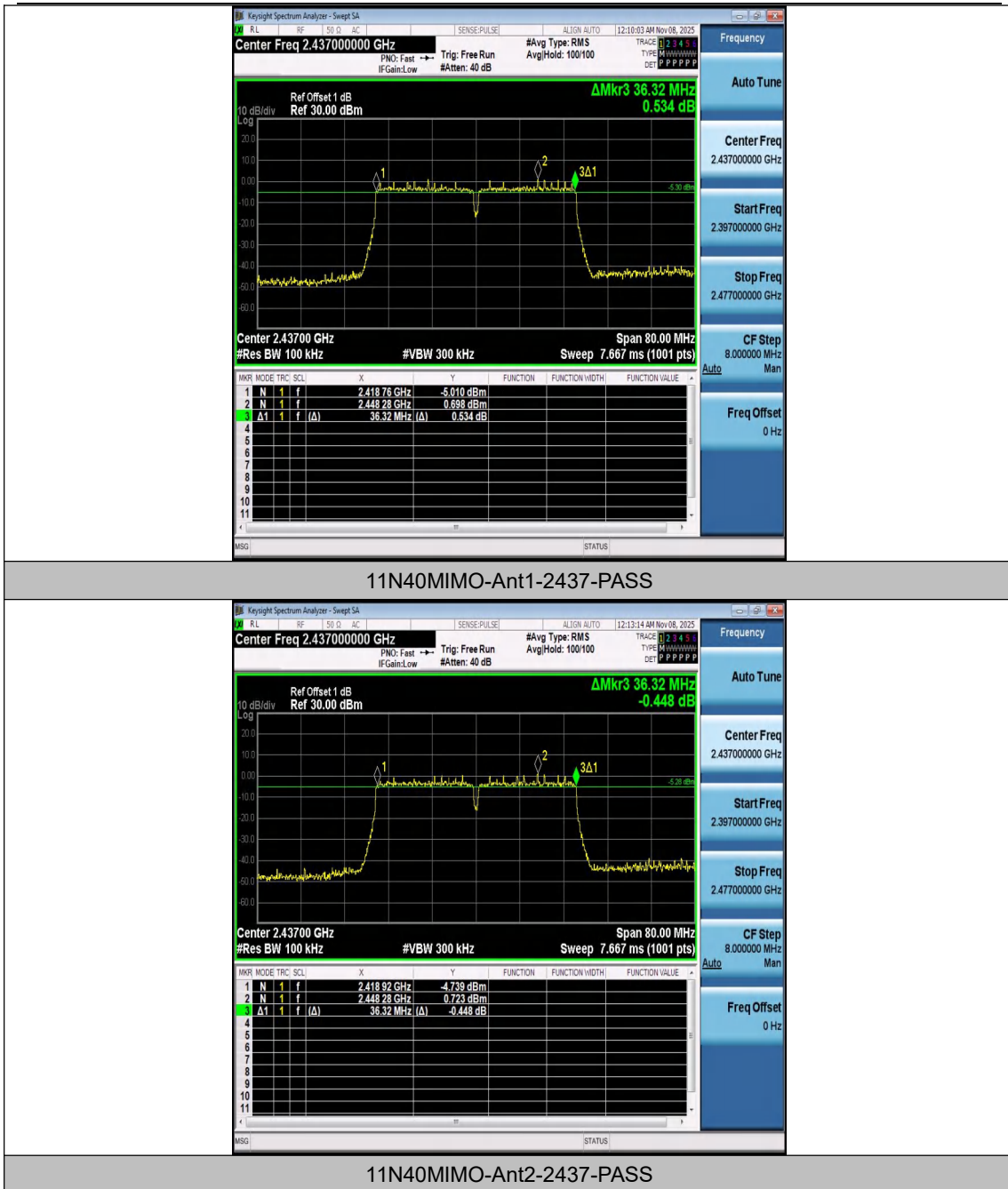


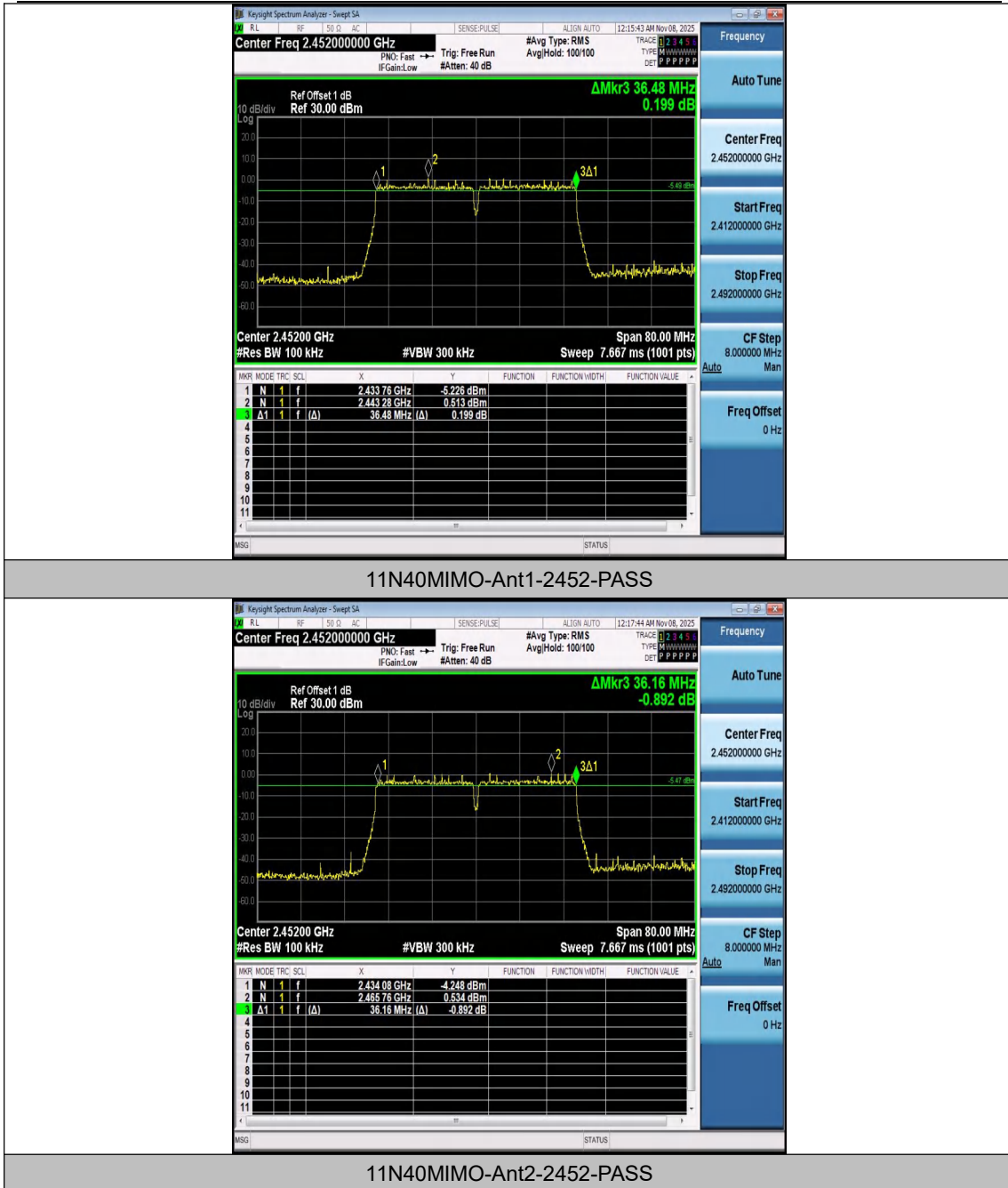








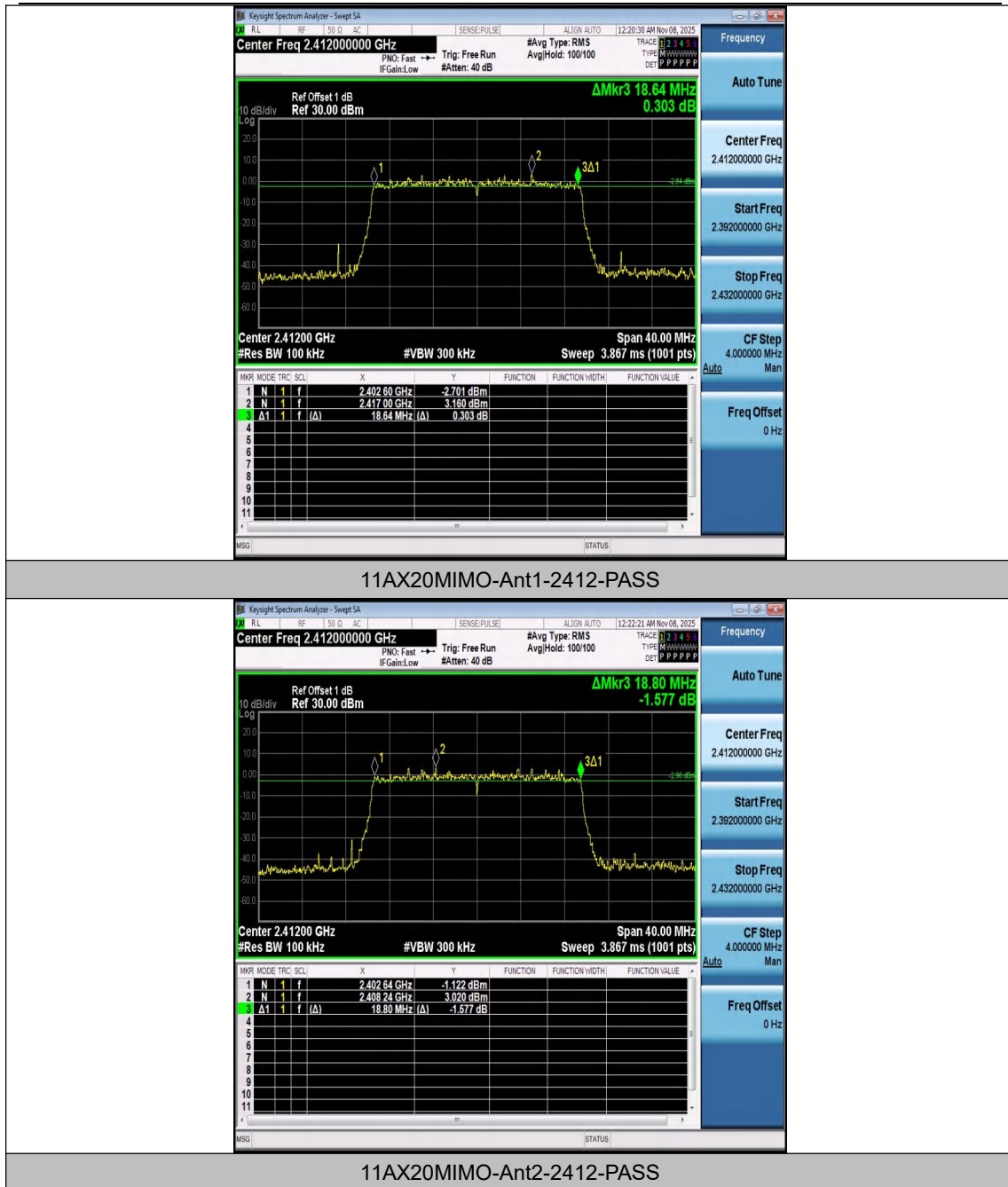


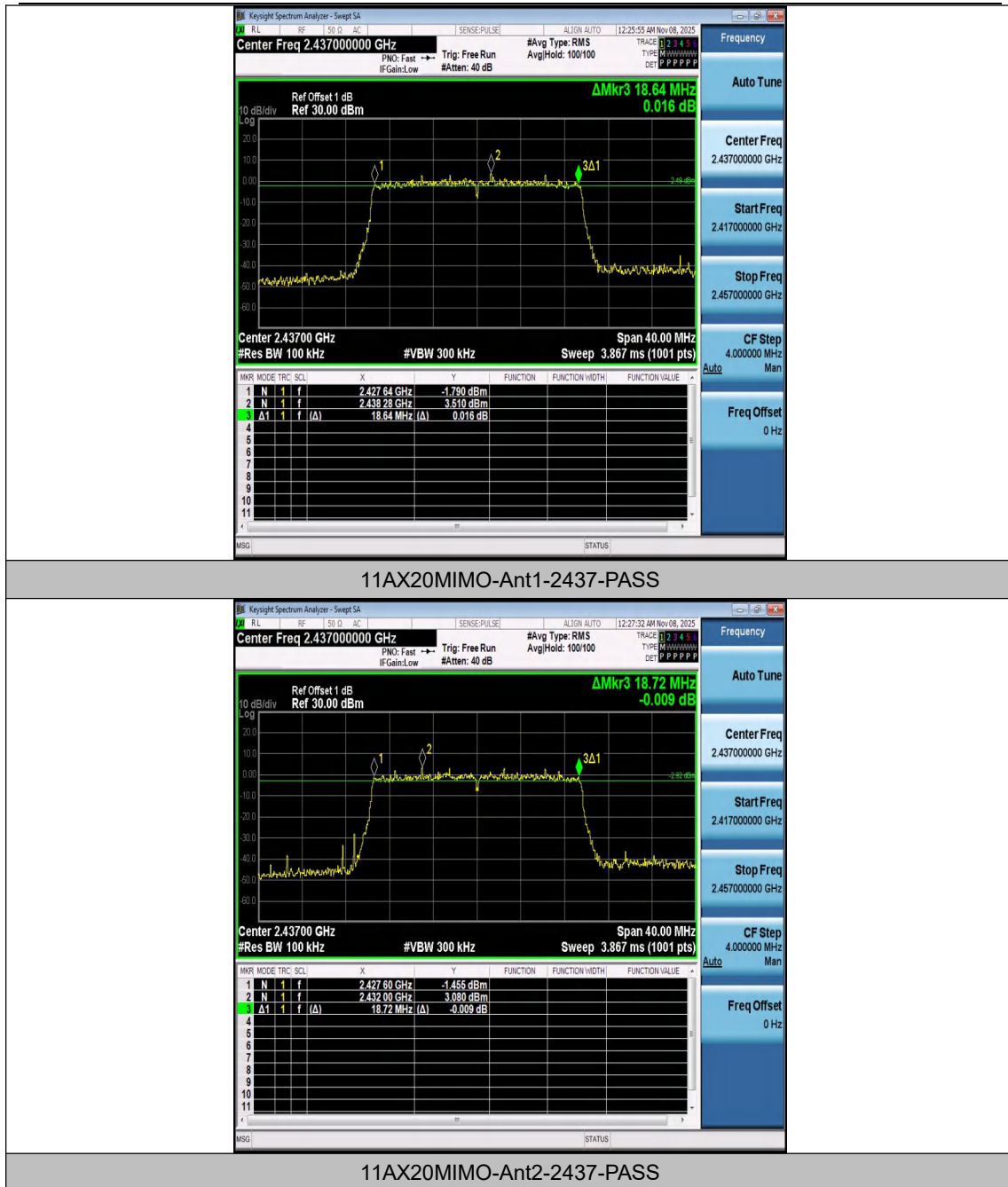


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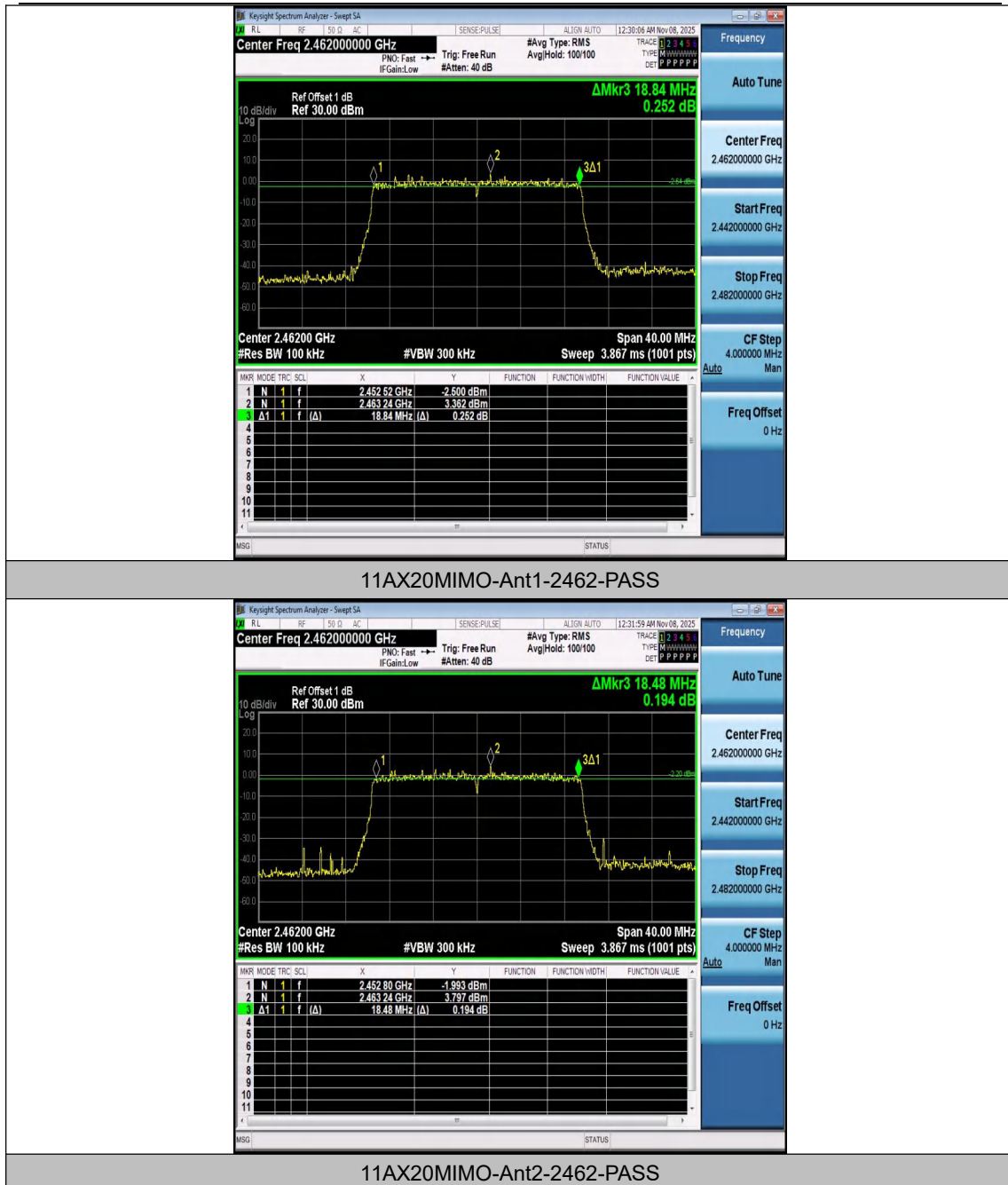


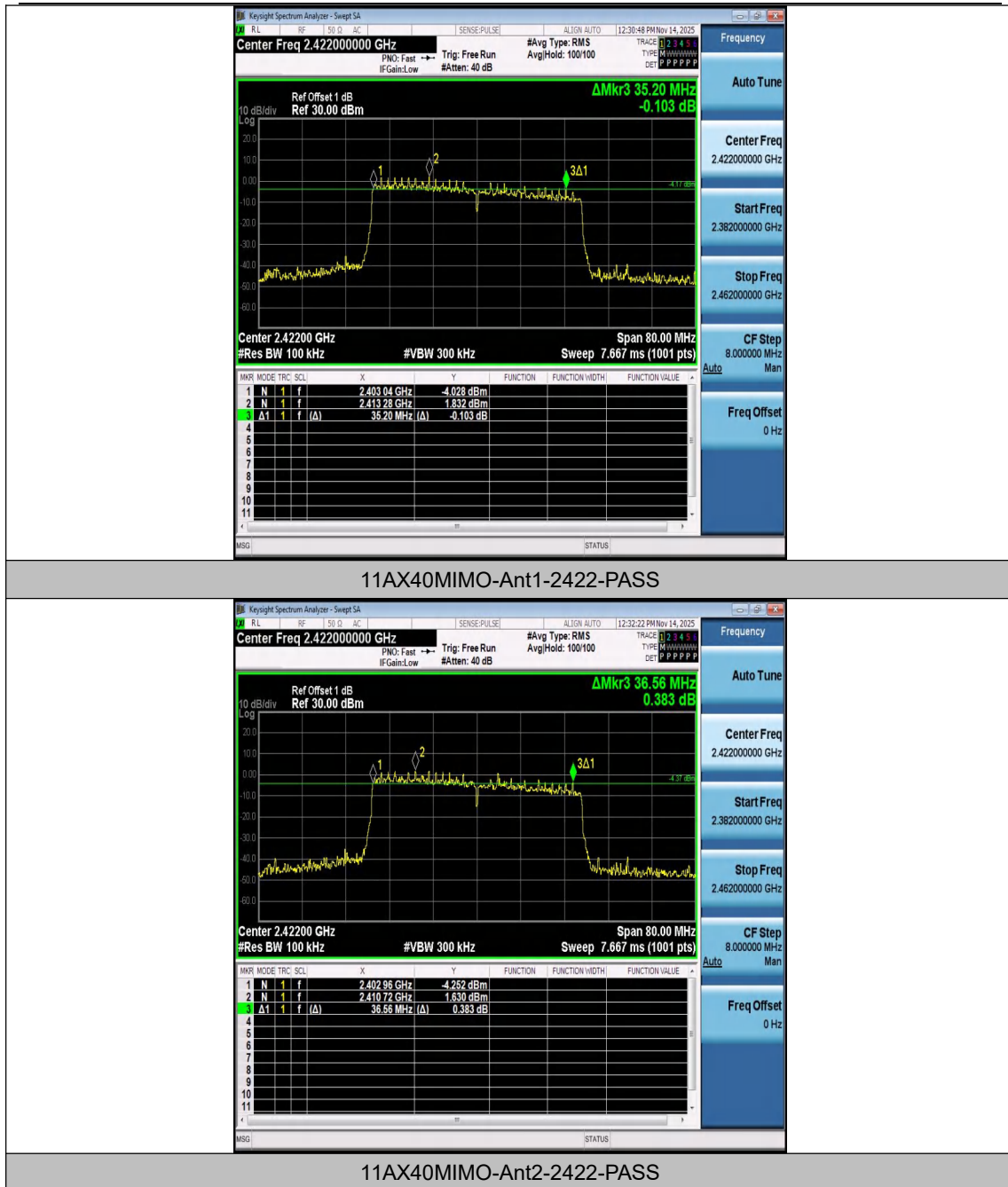


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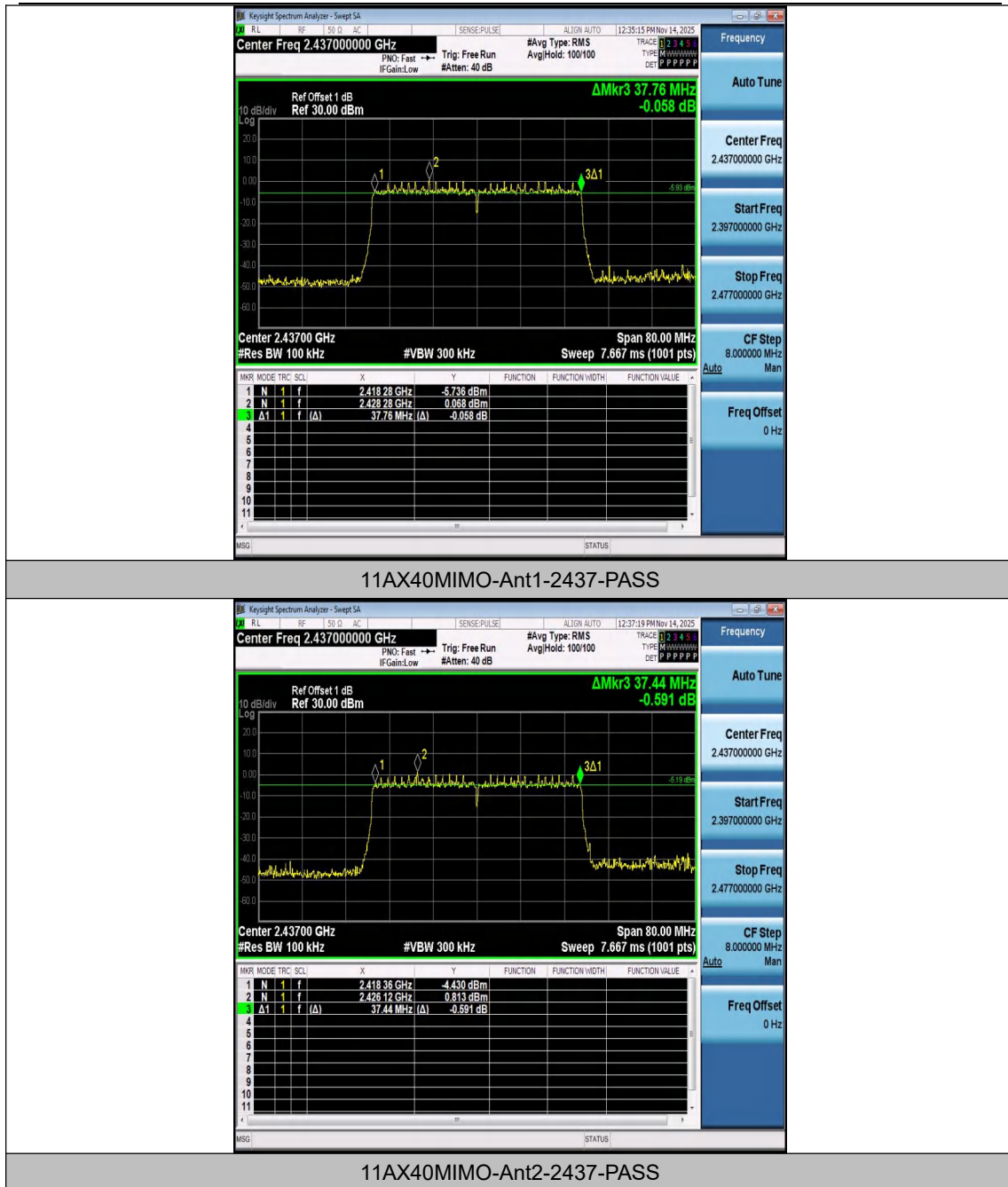




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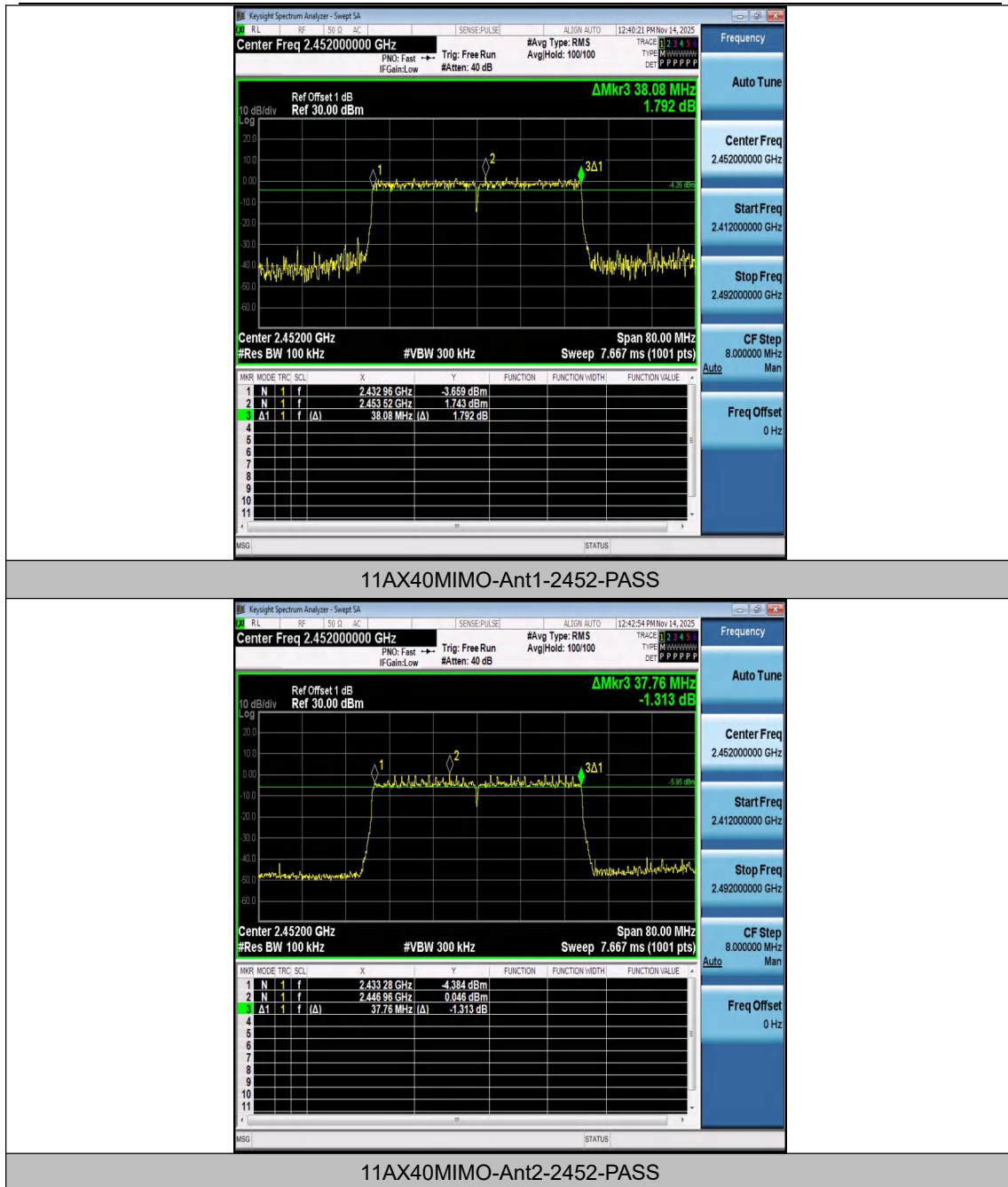
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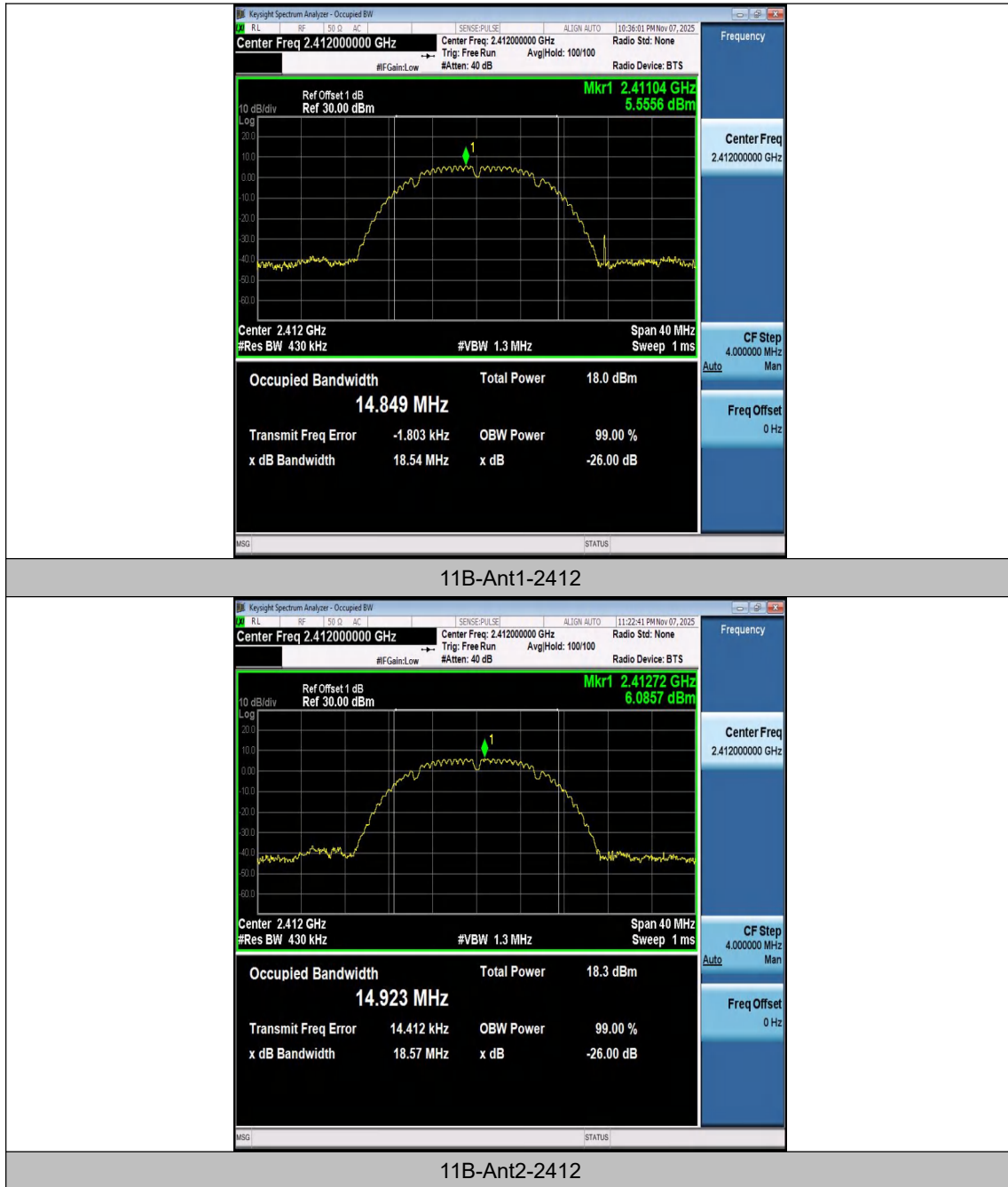


Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.849	2404.5737	2419.4227	---	---
11B	Ant2	2412	14.923	2404.5529	2419.4759	---	---
11B	Ant1	2437	14.901	2429.5535	2444.4545	---	---
11B	Ant2	2437	14.960	2429.5296	2444.4896	---	---
11B	Ant1	2462	14.908	2454.5696	2469.4776	---	---
11B	Ant2	2462	14.934	2454.5555	2469.4895	---	---
11G	Ant1	2412	16.509	2403.7934	2420.3024	---	---
11G	Ant2	2412	16.482	2403.7849	2420.2669	---	---
11G	Ant1	2437	16.517	2428.7871	2445.3041	---	---
11G	Ant2	2437	16.498	2428.7887	2445.2867	---	---
11G	Ant1	2462	16.509	2453.7881	2470.2971	---	---
11G	Ant2	2462	16.504	2453.7934	2470.2974	---	---
11N20MIMO	Ant1	2412	17.589	2403.2333	2420.8223	---	---
11N20MIMO	Ant2	2412	17.596	2403.2195	2420.8155	---	---
11N20MIMO	Ant1	2437	17.614	2428.2251	2445.8391	---	---
11N20MIMO	Ant2	2437	17.614	2428.2099	2445.8239	---	---
11N20MIMO	Ant1	2462	17.594	2453.2337	2470.8277	---	---
11N20MIMO	Ant2	2462	17.620	2453.1532	2470.7732	---	---
11N40MIMO	Ant1	2422	36.252	2403.9327	2440.1847	---	---
11N40MIMO	Ant2	2422	36.275	2403.8832	2440.1582	---	---
11N40MIMO	Ant1	2437	36.273	2418.9208	2455.1938	---	---
11N40MIMO	Ant2	2437	36.321	2418.8815	2455.2025	---	---
11N40MIMO	Ant1	2452	36.270	2433.9376	2470.2076	---	---
11N40MIMO	Ant2	2452	36.260	2433.9498	2470.2098	---	---
11AX20MIMO	Ant1	2412	18.957	2402.5674	2421.5244	---	---
11AX20MIMO	Ant2	2412	18.950	2402.5451	2421.4951	---	---
11AX20MIMO	Ant1	2437	18.971	2427.5716	2446.5426	---	---
11AX20MIMO	Ant2	2437	18.937	2427.5538	2446.4908	---	---
11AX20MIMO	Ant1	2462	18.984	2452.5441	2471.5281	---	---
11AX20MIMO	Ant2	2462	18.898	2452.5810	2471.4790	---	---
11AX40MIMO	Ant1	2422	37.872	2402.9505	2440.8225	---	---
11AX40MIMO	Ant2	2422	37.828	2402.9374	2440.7654	---	---
11AX40MIMO	Ant1	2437	37.997	2418.1047	2456.1017	---	---
11AX40MIMO	Ant2	2437	38.030	2418.1228	2456.1528	---	---
11AX40MIMO	Ant1	2452	37.966	2433.1149	2471.0809	---	---
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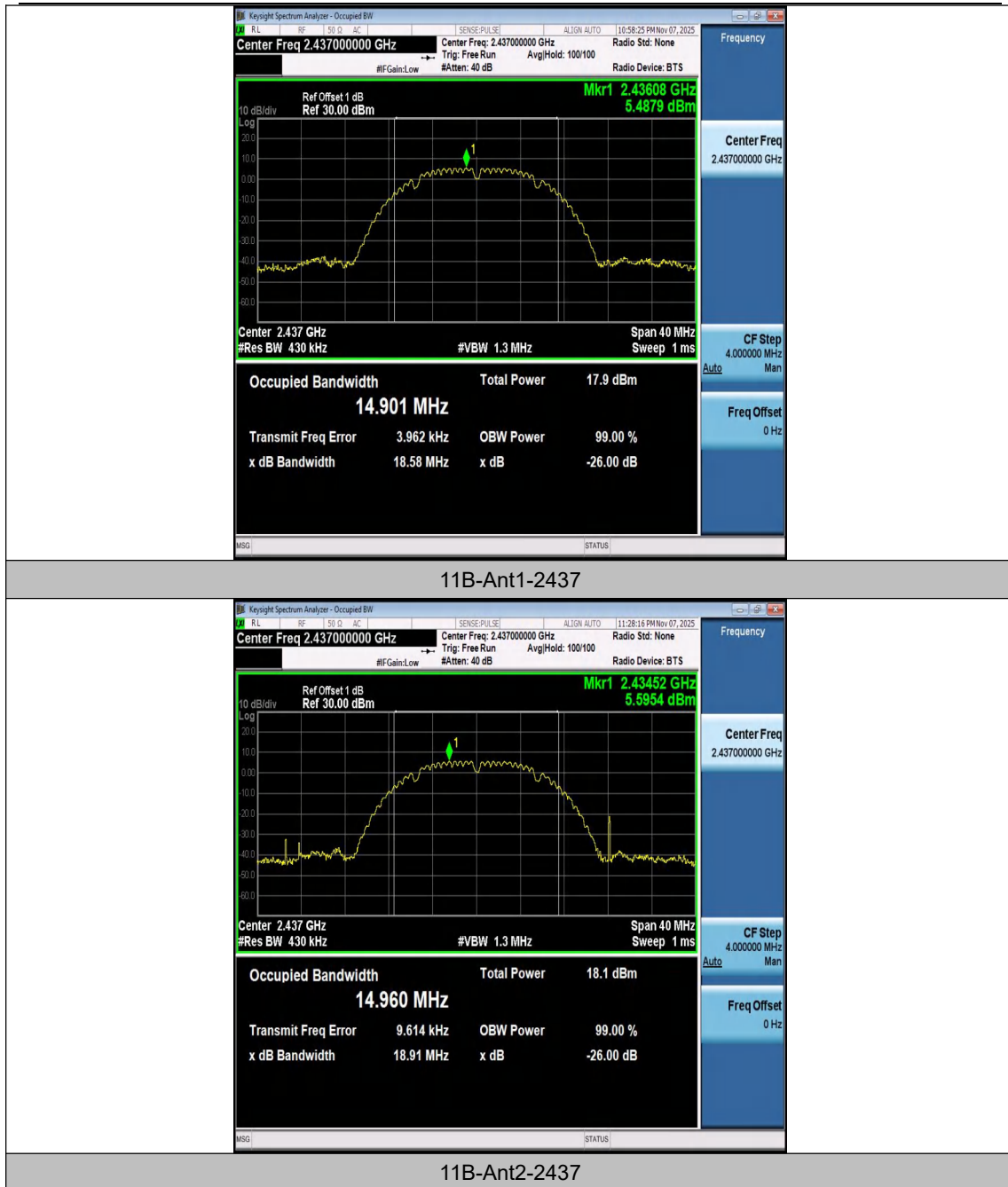
Test Graphs



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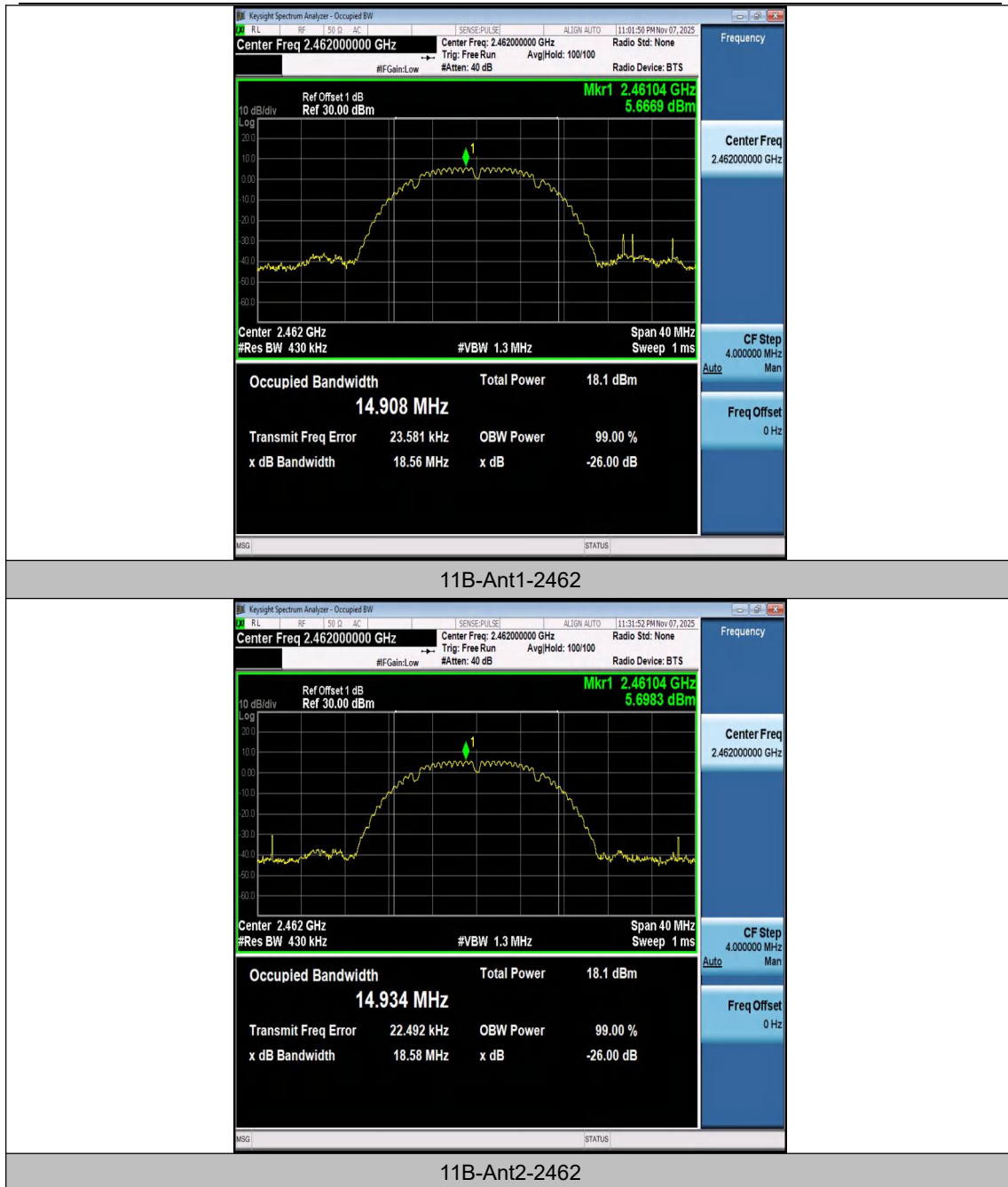
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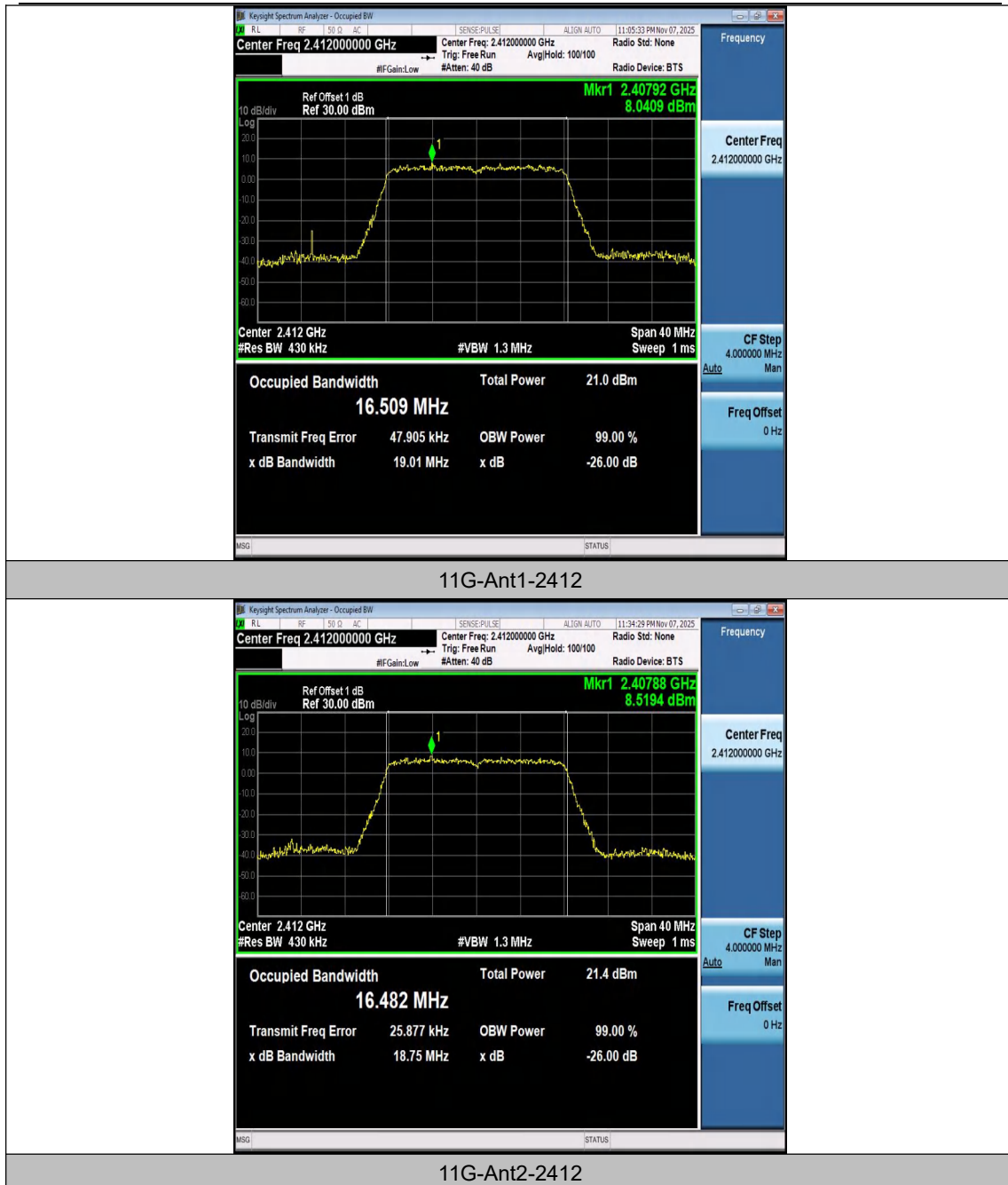
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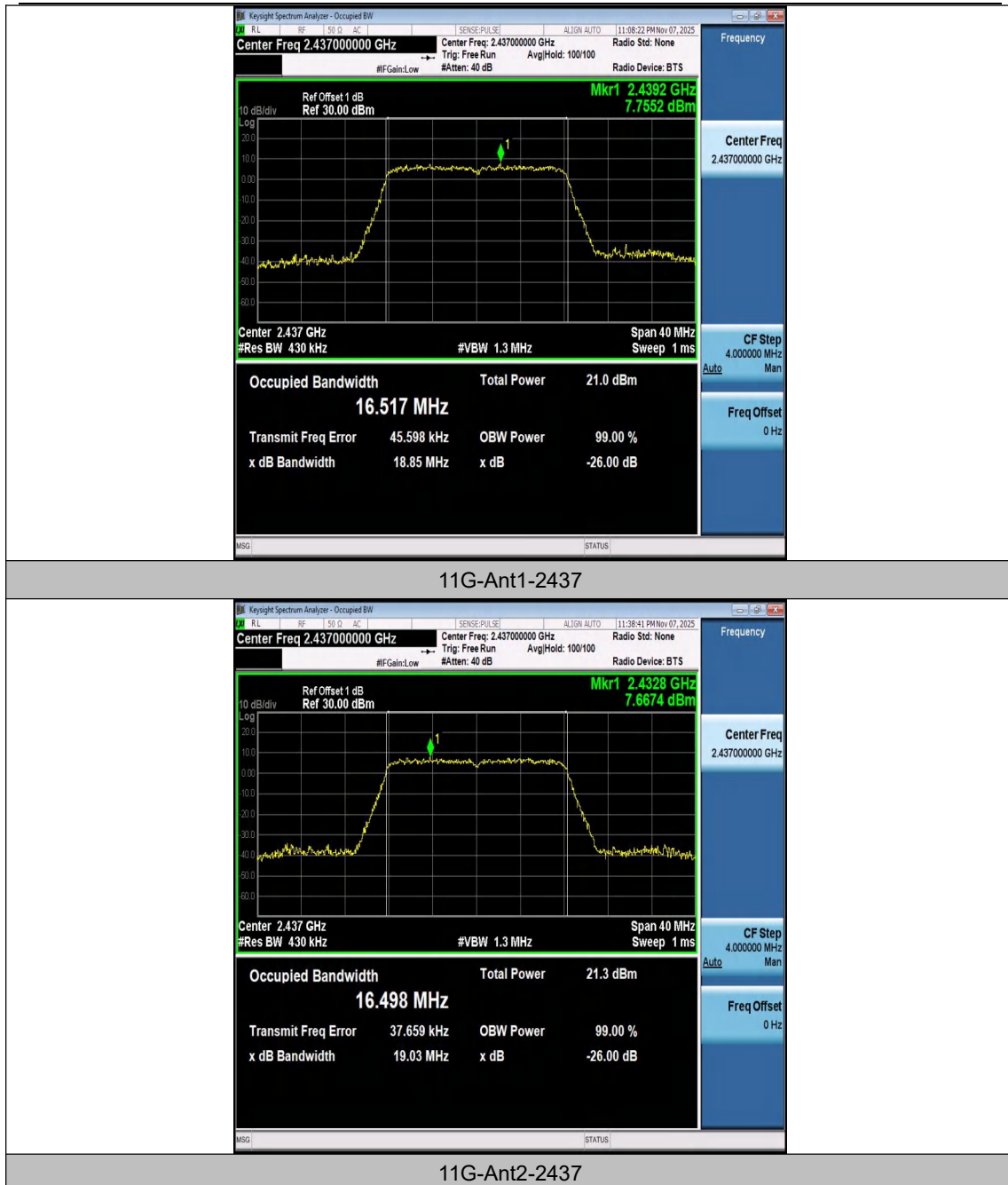
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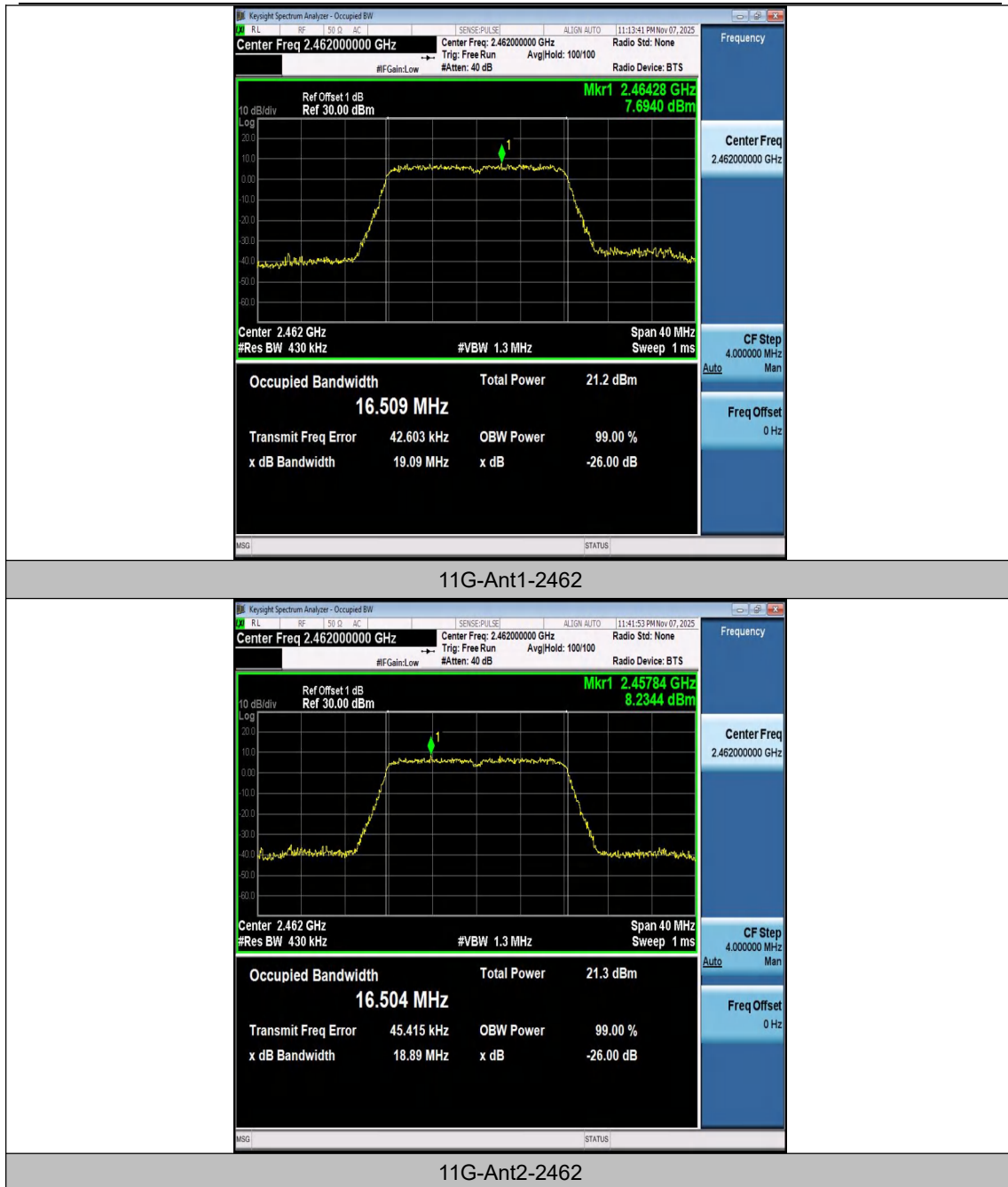
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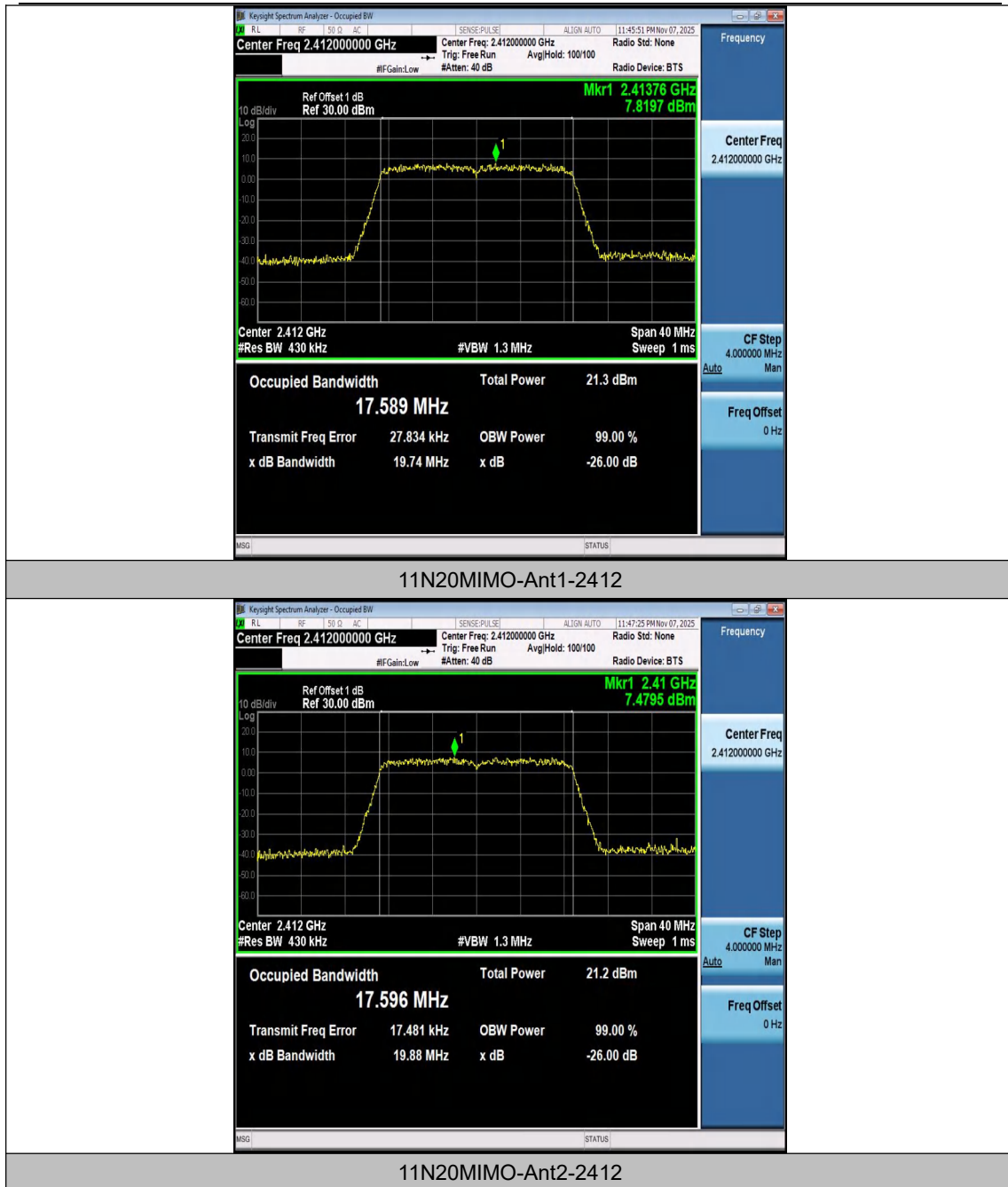
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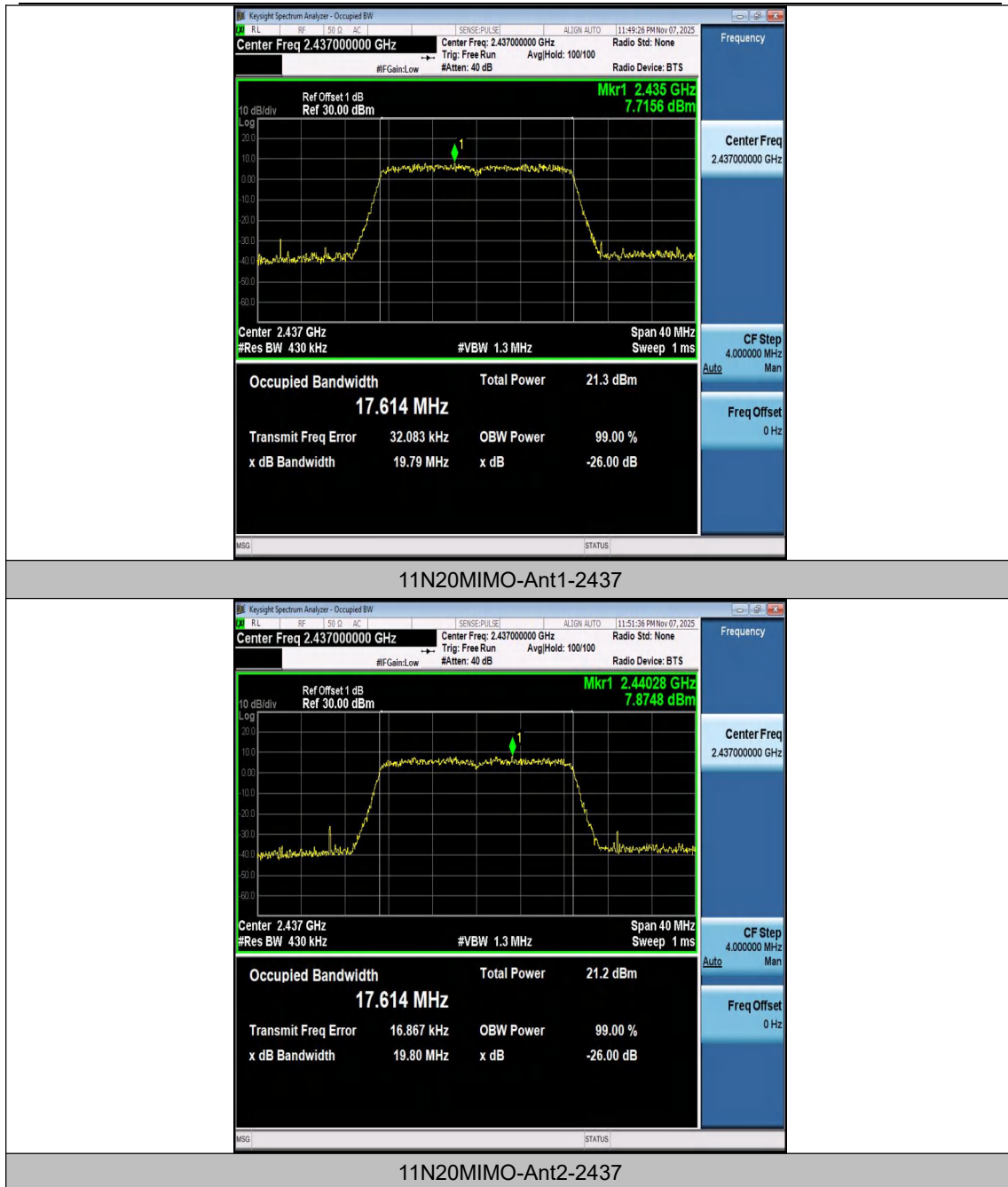
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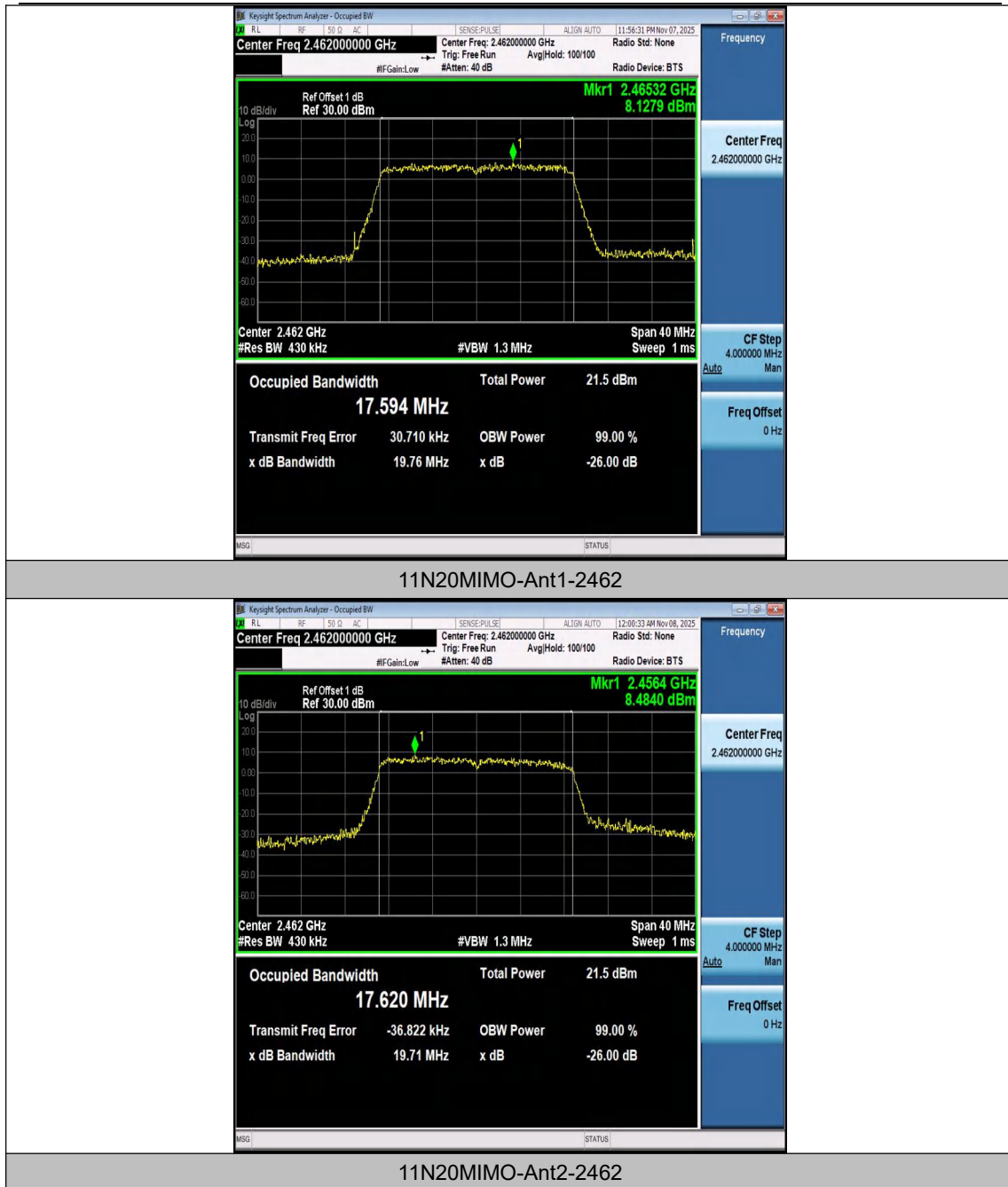
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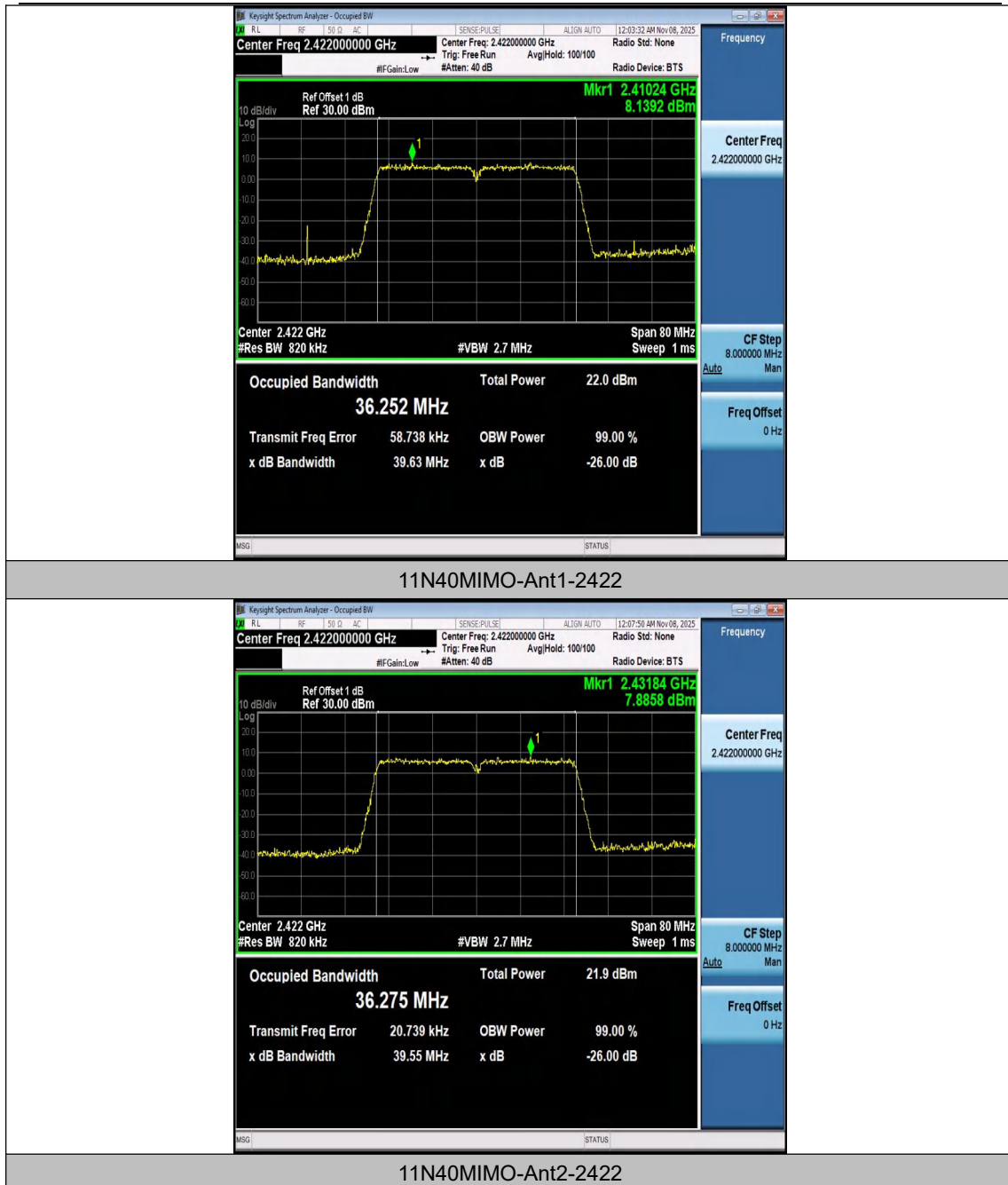
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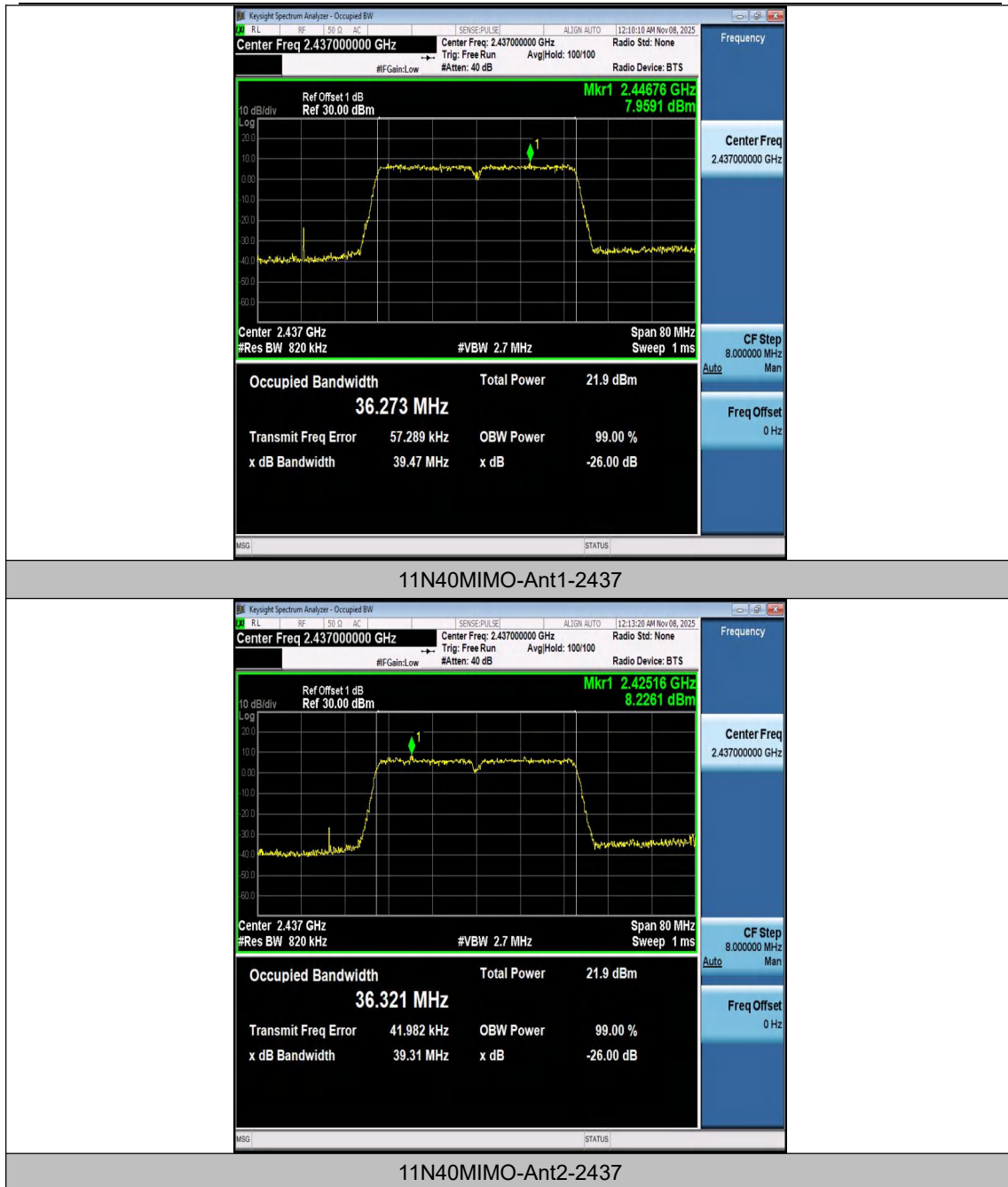
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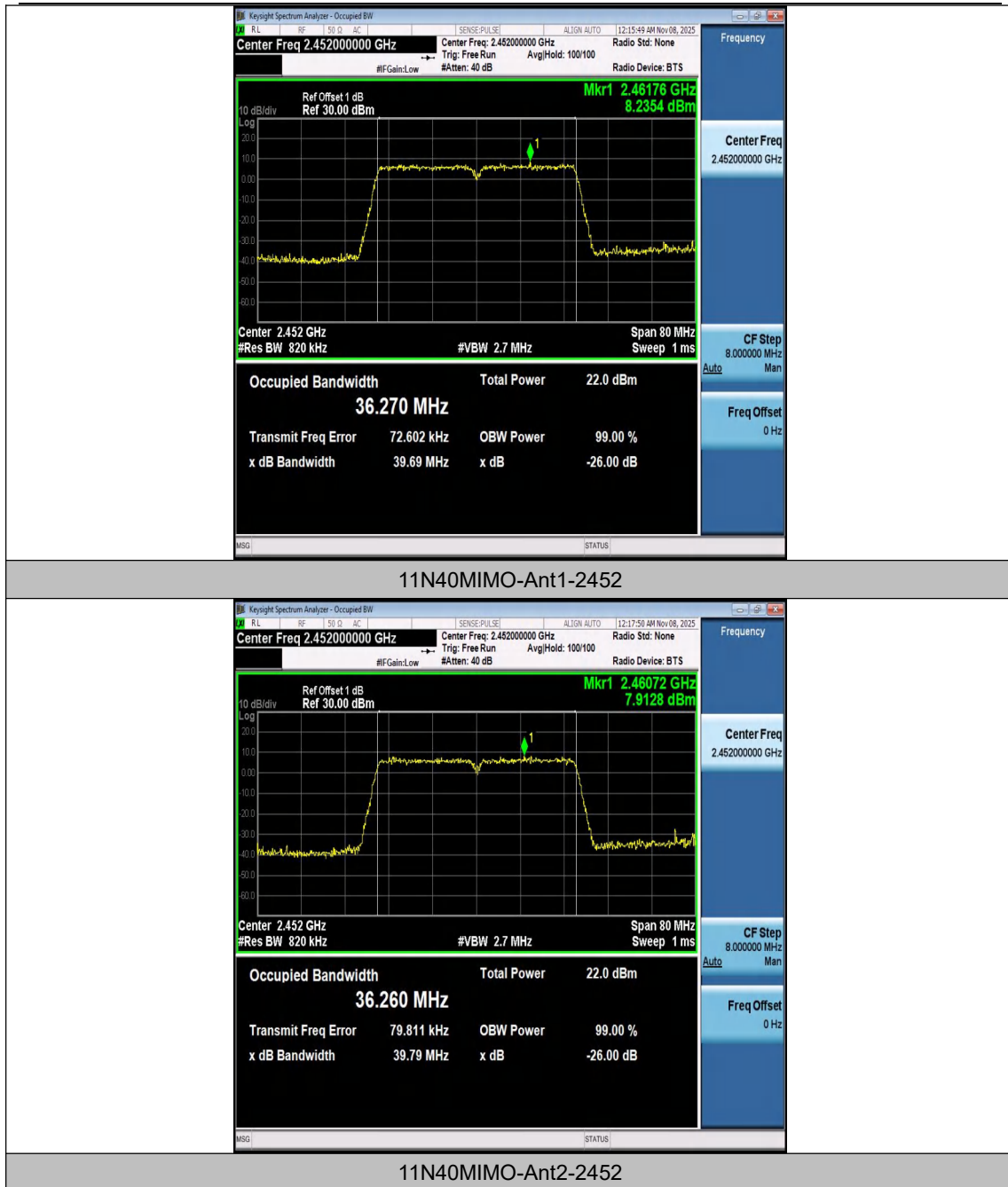
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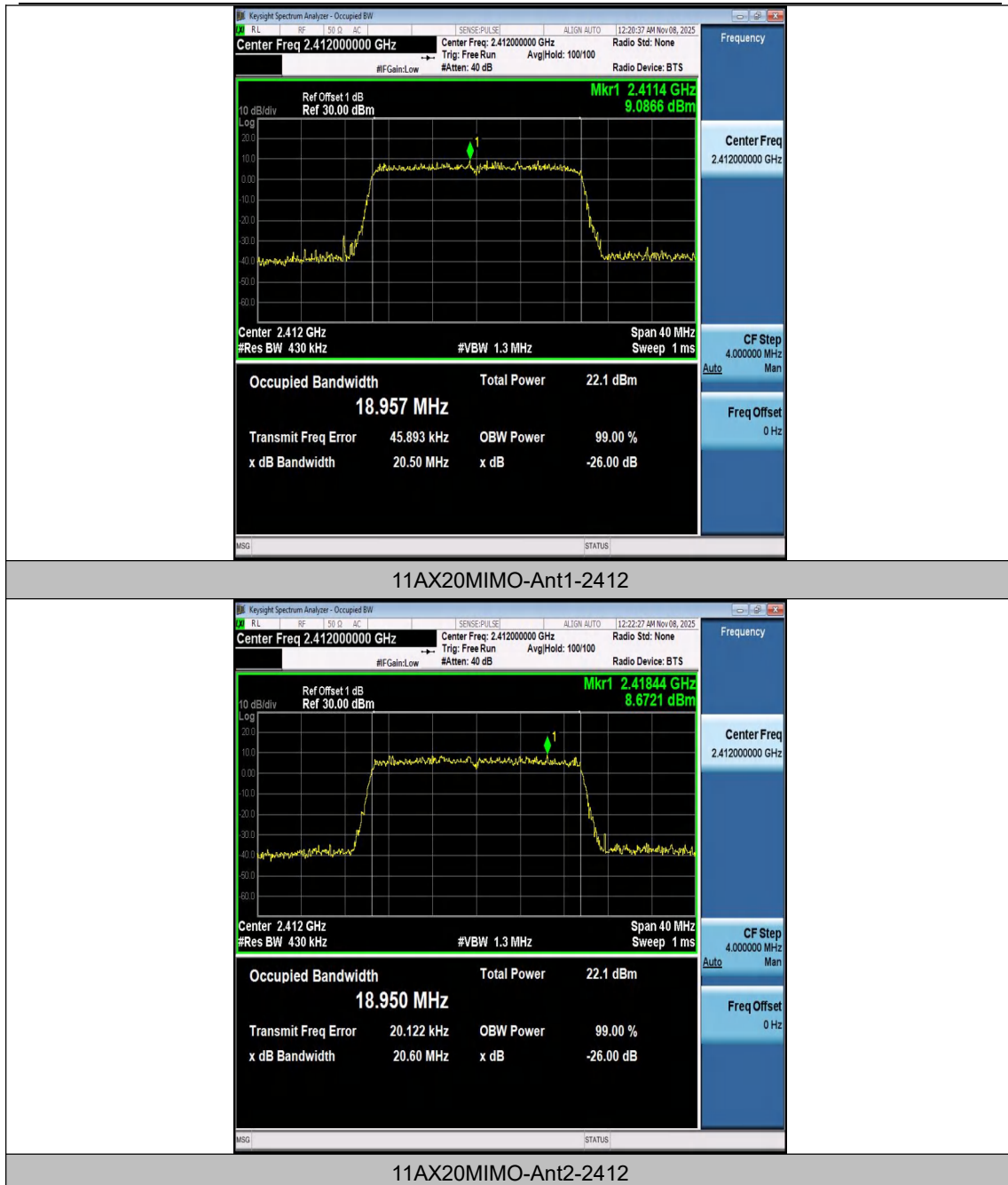
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