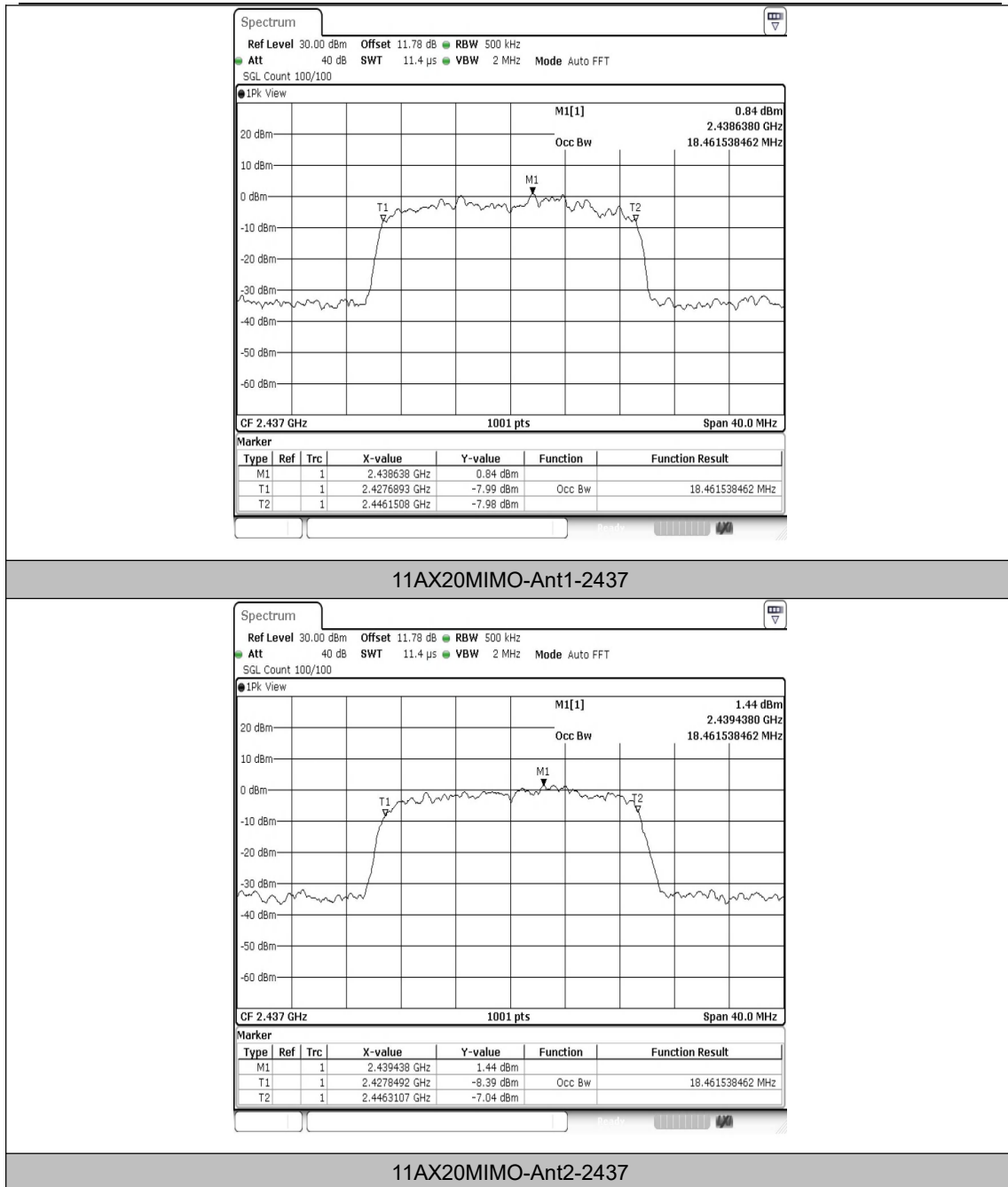
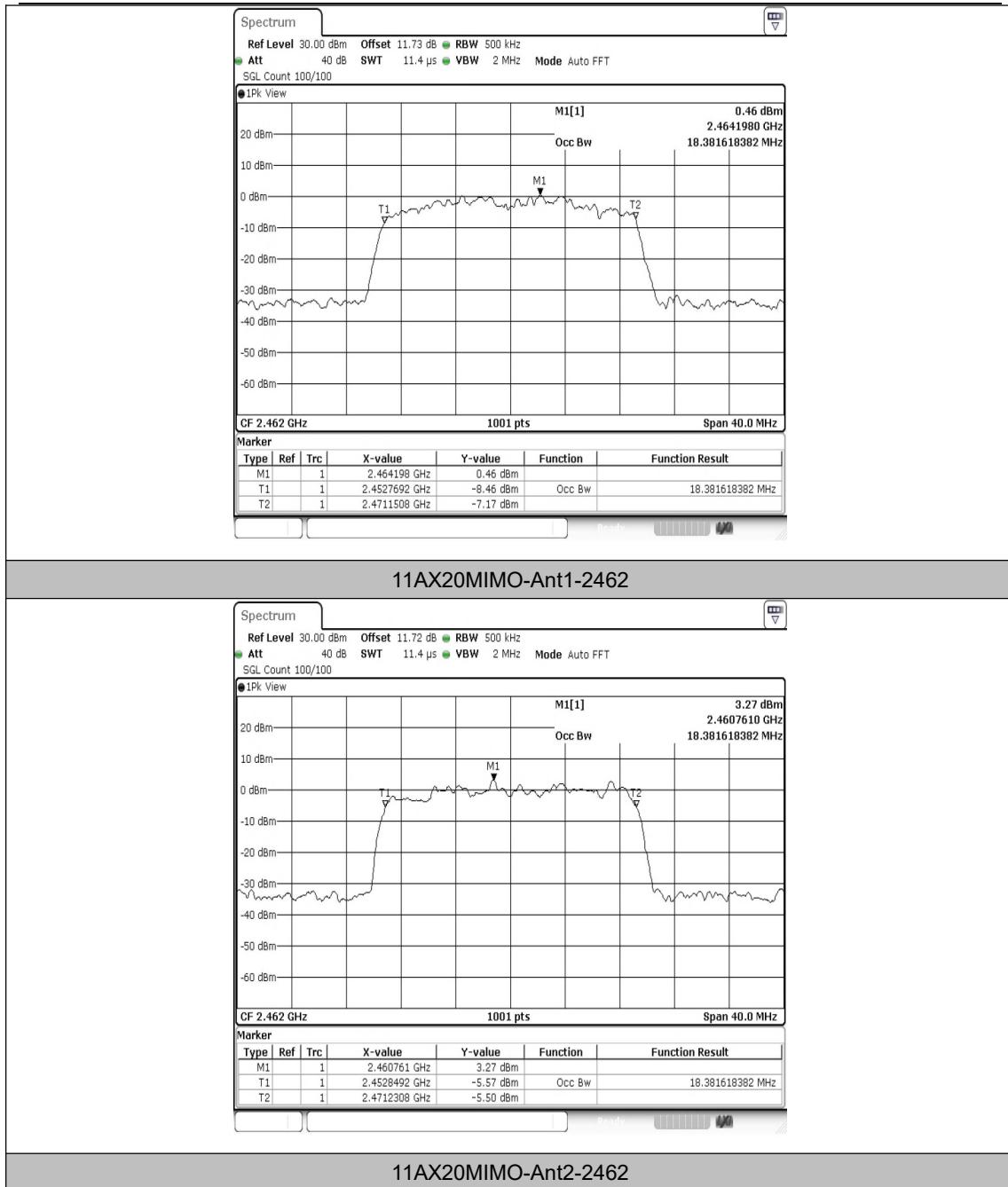
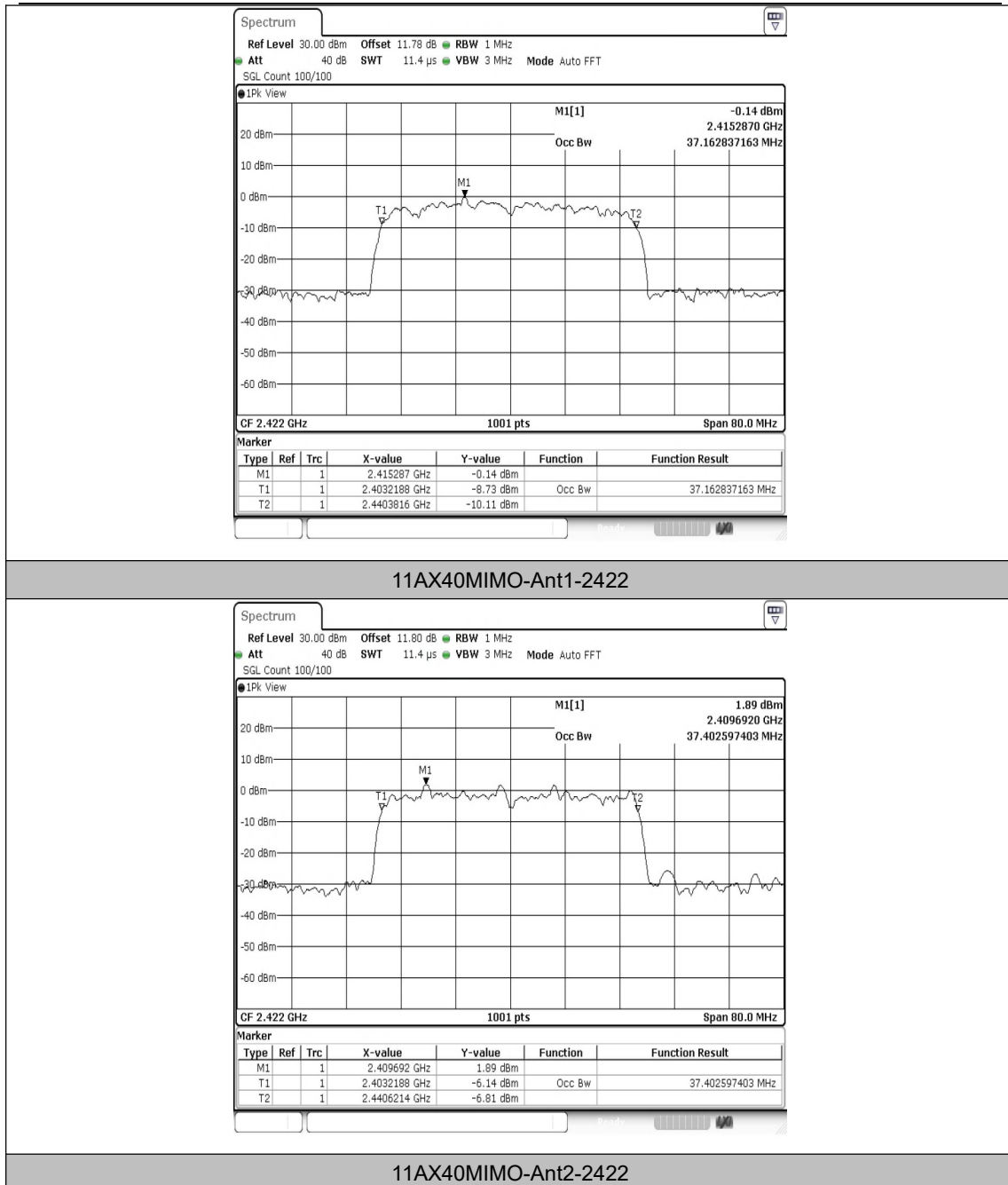




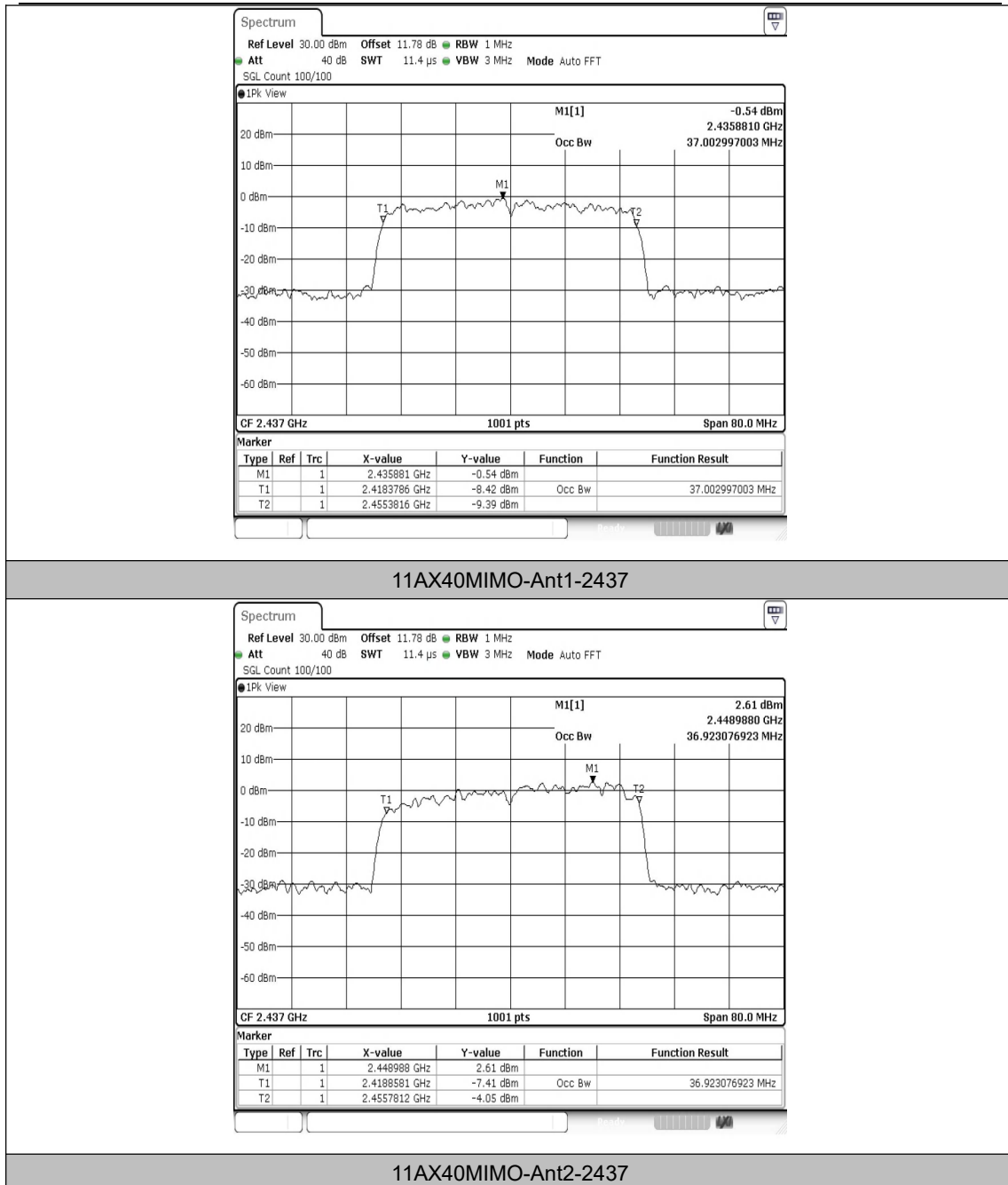


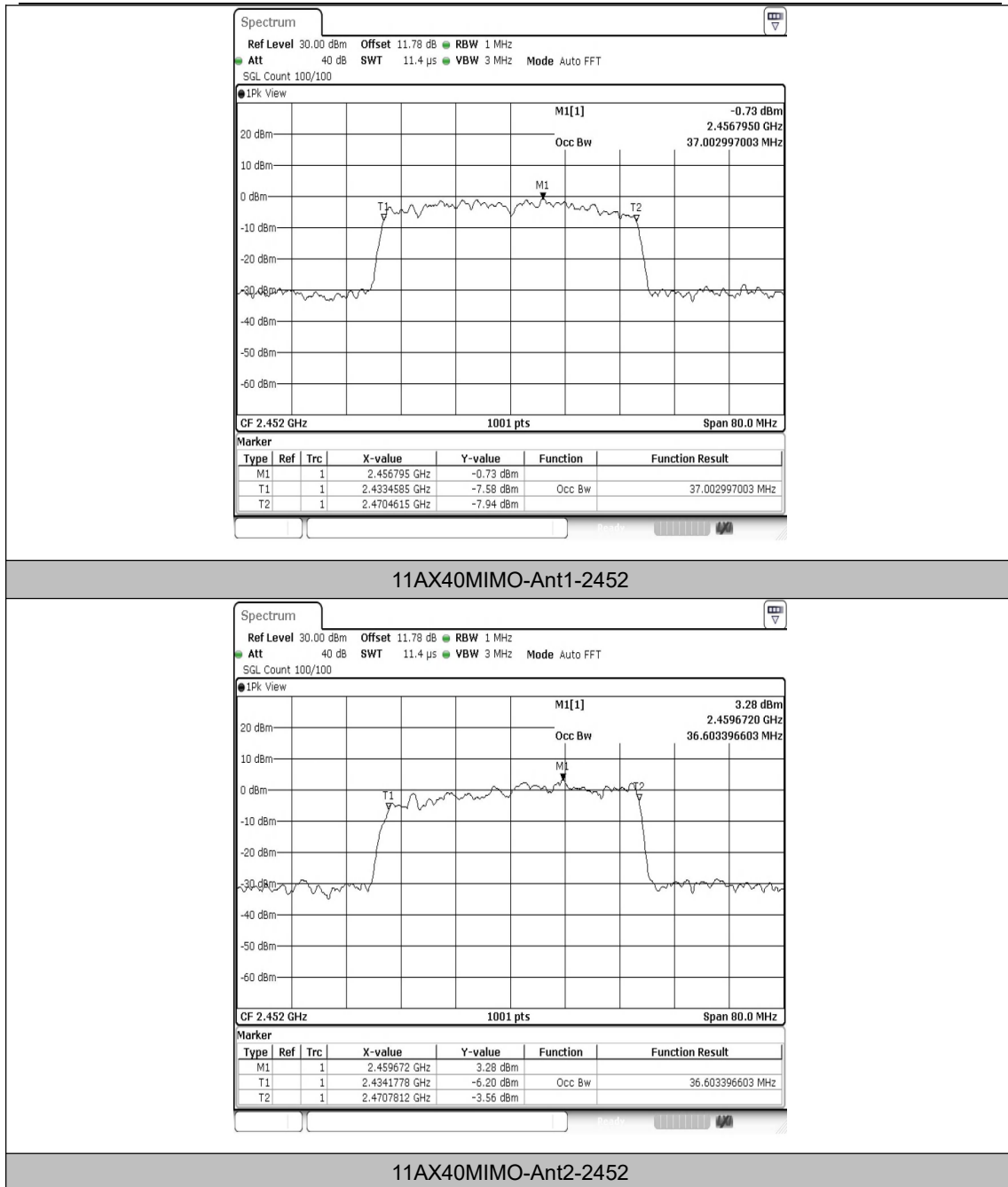


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Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency [MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.91	100.00	0.00	14.91	≤30.00	PASS
11B	Ant2	2412	16.39	100.00	0.00	16.39	≤30.00	PASS
11B	Ant1	2437	14.02	100.00	0.00	14.02	≤30.00	PASS
11B	Ant2	2437	16.50	100.00	0.00	16.50	≤30.00	PASS
11B	Ant1	2462	14.53	100.00	0.00	14.53	≤30.00	PASS
11B	Ant2	2462	17.25	100.00	0.00	17.25	≤30.00	PASS
11G	Ant1	2412	5.89	100.00	0.00	5.89	≤30.00	PASS
11G	Ant2	2412	6.85	100.00	0.00	6.85	≤30.00	PASS
11G	Ant1	2437	5.72	100.00	0.00	5.72	≤30.00	PASS
11G	Ant2	2437	7.56	100.00	0.00	7.56	≤30.00	PASS
11G	Ant1	2462	6.28	100.00	0.00	6.28	≤30.00	PASS
11G	Ant2	2462	8.49	100.00	0.00	8.49	≤30.00	PASS
11N20MIMO	Ant1	2412	5.70	100.00	0.00	5.70	≤30.00	PASS
11N20MIMO	Ant2	2412	6.70	100.00	0.00	6.70	≤30.00	PASS
11N20MIMO	total	2412	---	---	---	9.24	≤30.00	PASS
11N20MIMO	Ant1	2437	5.56	100.00	0.00	5.56	≤30.00	PASS
11N20MIMO	Ant2	2437	7.40	100.00	0.00	7.40	≤30.00	PASS
11N20MIMO	total	2437	---	---	---	9.59	≤30.00	PASS
11N20MIMO	Ant1	2462	6.10	100.00	0.00	6.10	≤30.00	PASS
11N20MIMO	Ant2	2462	8.32	100.00	0.00	8.32	≤30.00	PASS
11N20MIMO	total	2462	---	---	---	10.36	≤30.00	PASS
11N40MIMO	Ant1	2422	5.42	100.00	0.00	5.42	≤30.00	PASS
11N40MIMO	Ant2	2422	6.83	100.00	0.00	6.83	≤30.00	PASS
11N40MIMO	total	2422	---	---	---	9.19	≤30.00	PASS
11N40MIMO	Ant1	2437	5.82	100.00	0.00	5.82	≤30.00	PASS
11N40MIMO	Ant2	2437	8.07	100.00	0.00	8.07	≤30.00	PASS
11N40MIMO	total	2437	---	---	---	10.10	≤30.00	PASS
11N40MIMO	Ant1	2452	5.56	100.00	0.00	5.56	≤30.00	PASS
11N40MIMO	Ant2	2452	7.93	100.00	0.00	7.93	≤30.00	PASS
11N40MIMO	total	2452	---	---	---	9.92	≤30.00	PASS
11AX20MIMO	Ant1	2412	5.53	100.00	0.00	5.53	≤30.00	PASS
11AX20MIMO	Ant2	2412	6.52	100.00	0.00	6.52	≤30.00	PASS
11AX20MIMO	total	2412	---	---	---	9.06	≤30.00	PASS
11AX20MIMO	Ant1	2437	5.38	100.00	0.00	5.38	≤30.00	PASS
11AX20MIMO	Ant2	2437	7.24	100.00	0.00	7.24	≤30.00	PASS

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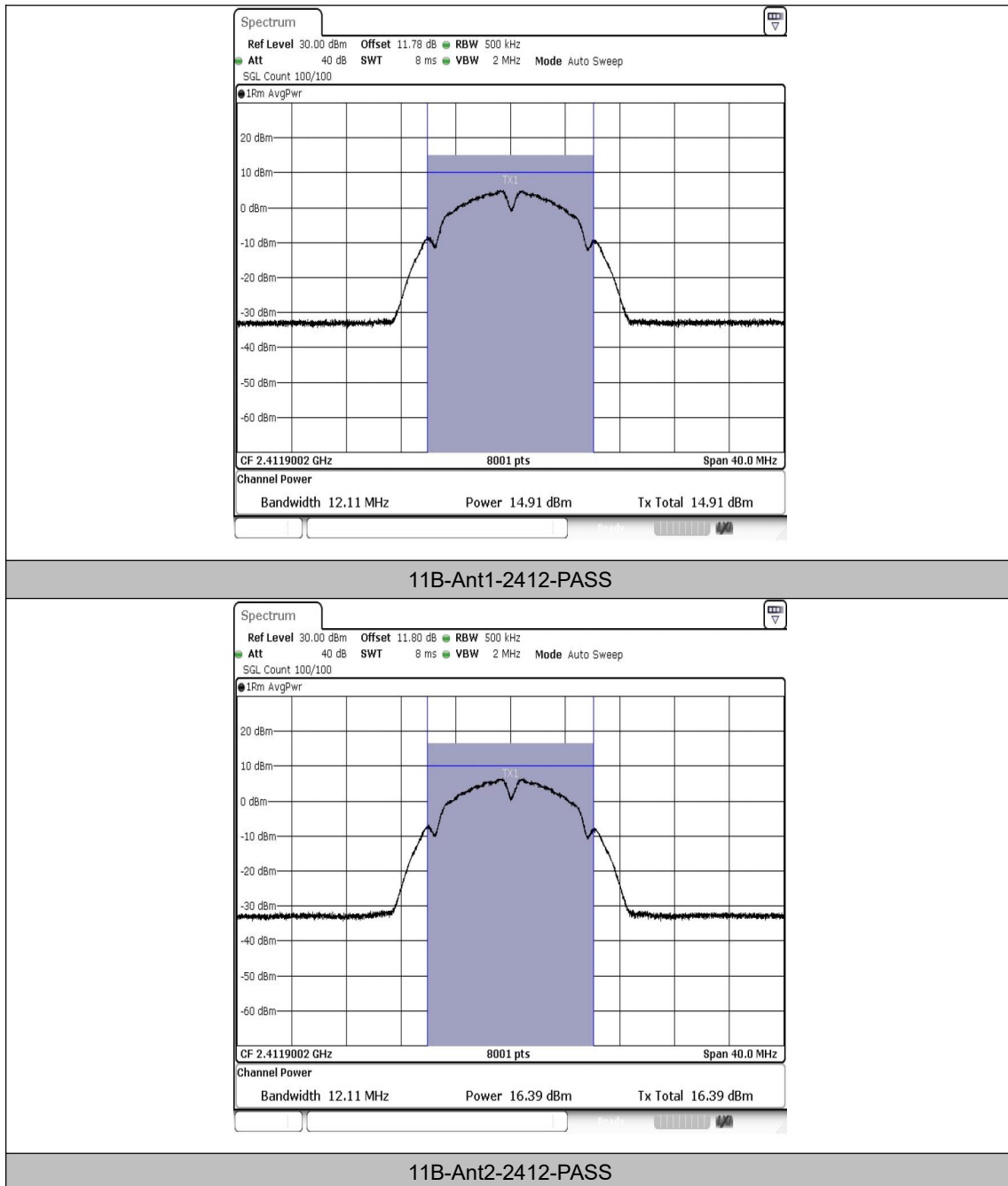


11AX20MIMO	total	2437	---	---	---	9.42	≤30.00	PASS
11AX20MIMO	Ant1	2462	5.94	100.00	0.00	5.94	≤30.00	PASS
11AX20MIMO	Ant2	2462	8.18	100.00	0.00	8.18	≤30.00	PASS
11AX20MIMO	total	2462	---	---	---	10.21	≤30.00	PASS
11AX40MIMO	Ant1	2422	5.32	100.00	0.00	5.32	≤30.00	PASS
11AX40MIMO	Ant2	2422	6.75	100.00	0.00	6.75	≤30.00	PASS
11AX40MIMO	total	2422	---	---	---	9.10	≤30.00	PASS
11AX40MIMO	Ant1	2437	5.72	100.00	0.00	5.72	≤30.00	PASS
11AX40MIMO	Ant2	2437	8.00	100.00	0.00	8.00	≤30.00	PASS
11AX40MIMO	total	2437	---	---	---	10.02	≤30.00	PASS
11AX40MIMO	Ant1	2452	5.44	100.00	0.00	5.44	≤30.00	PASS
11AX40MIMO	Ant2	2452	7.81	100.00	0.00	7.81	≤30.00	PASS
11AX40MIMO	total	2452	---	---	---	9.80	≤30.00	PASS

Note: 1. The cable loss are compensated in the graph



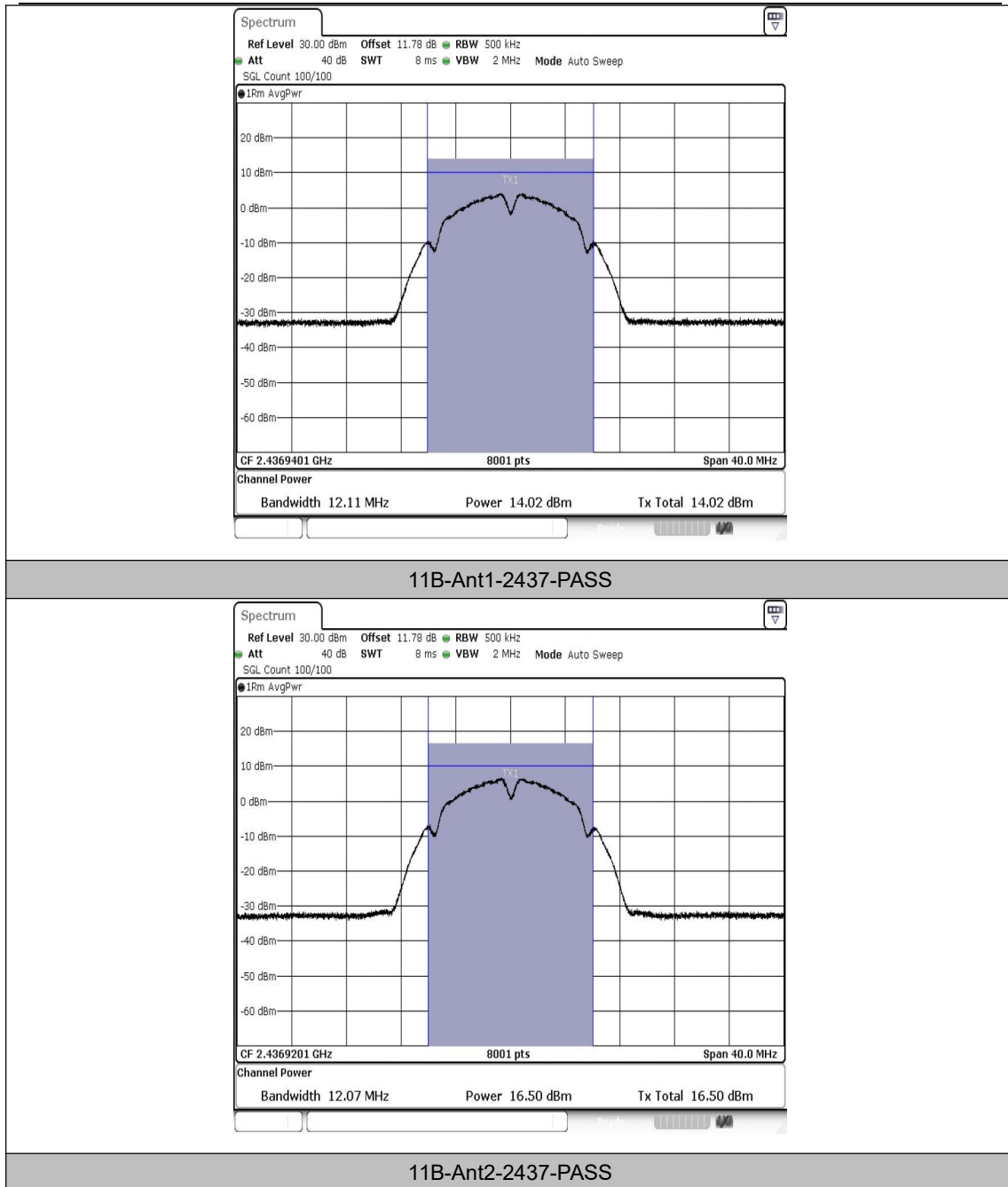
Test Graphs Average



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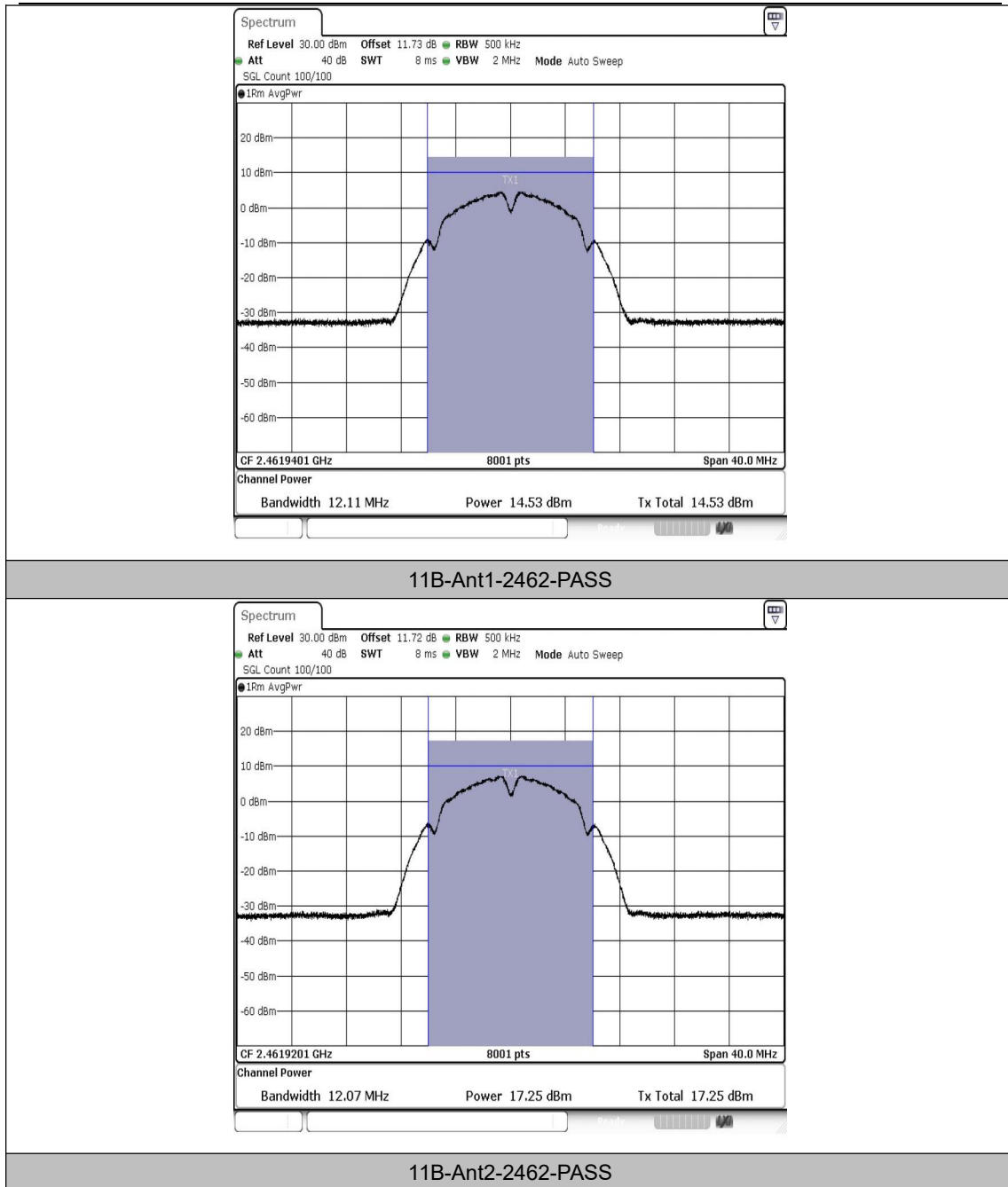
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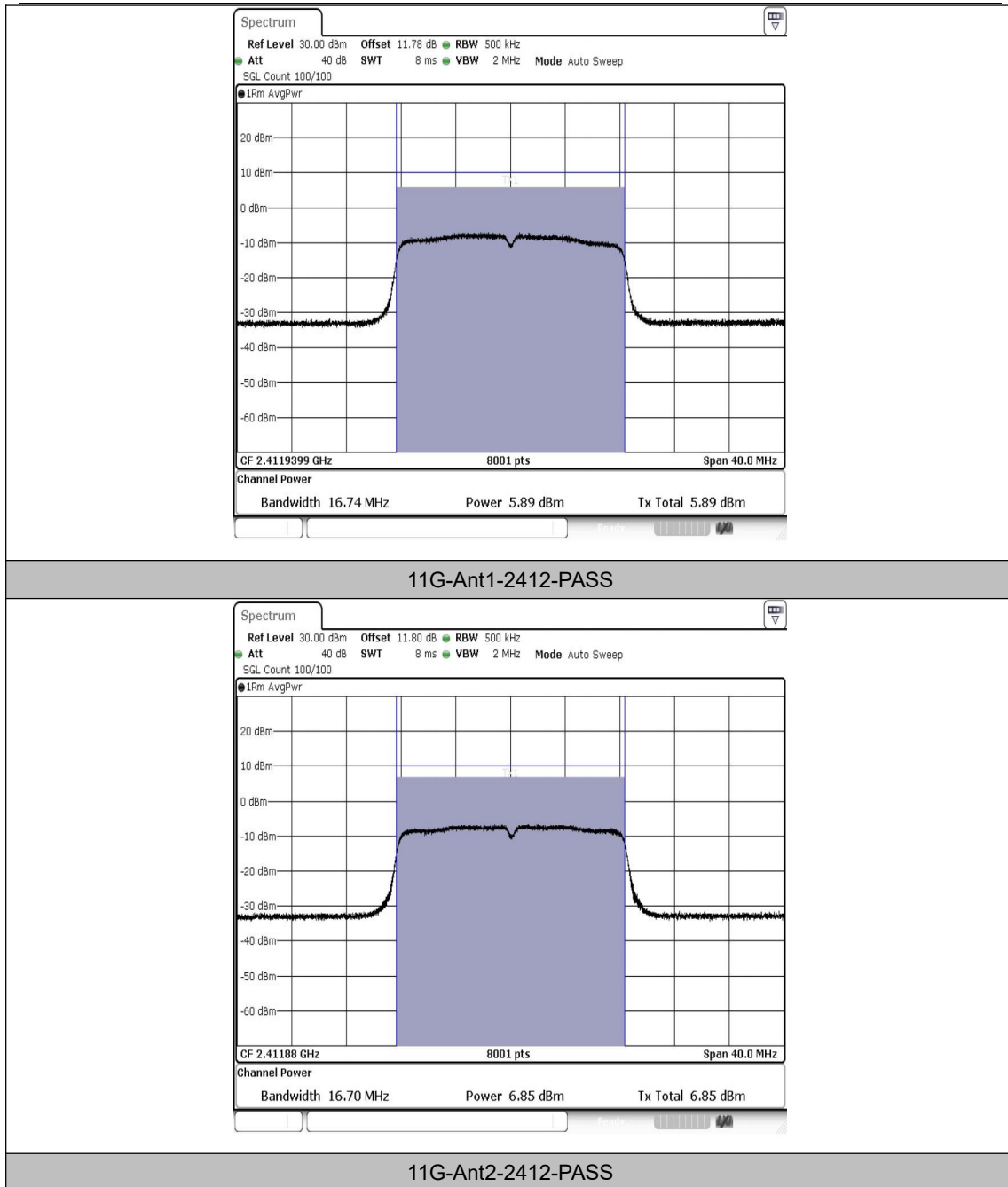
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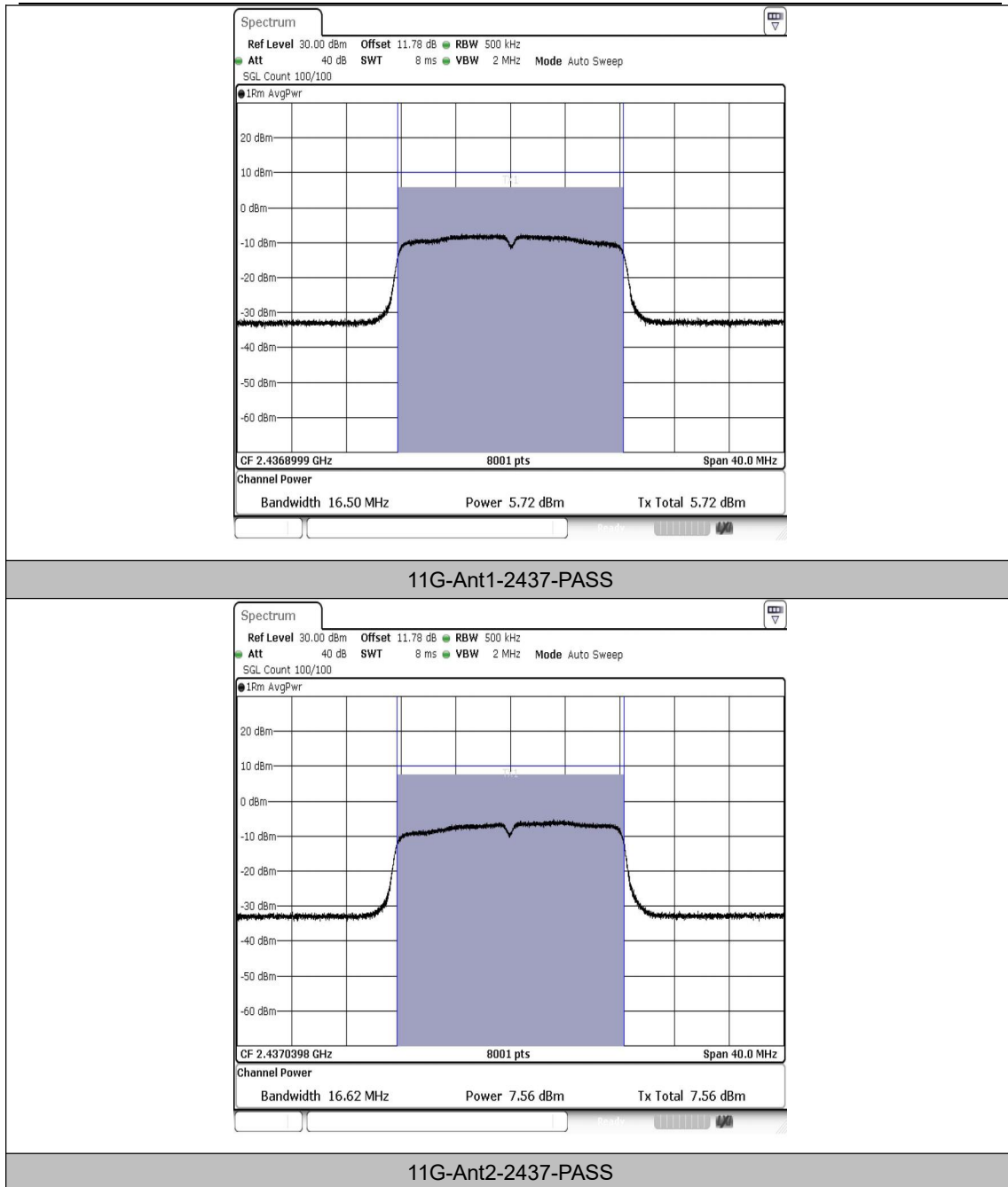
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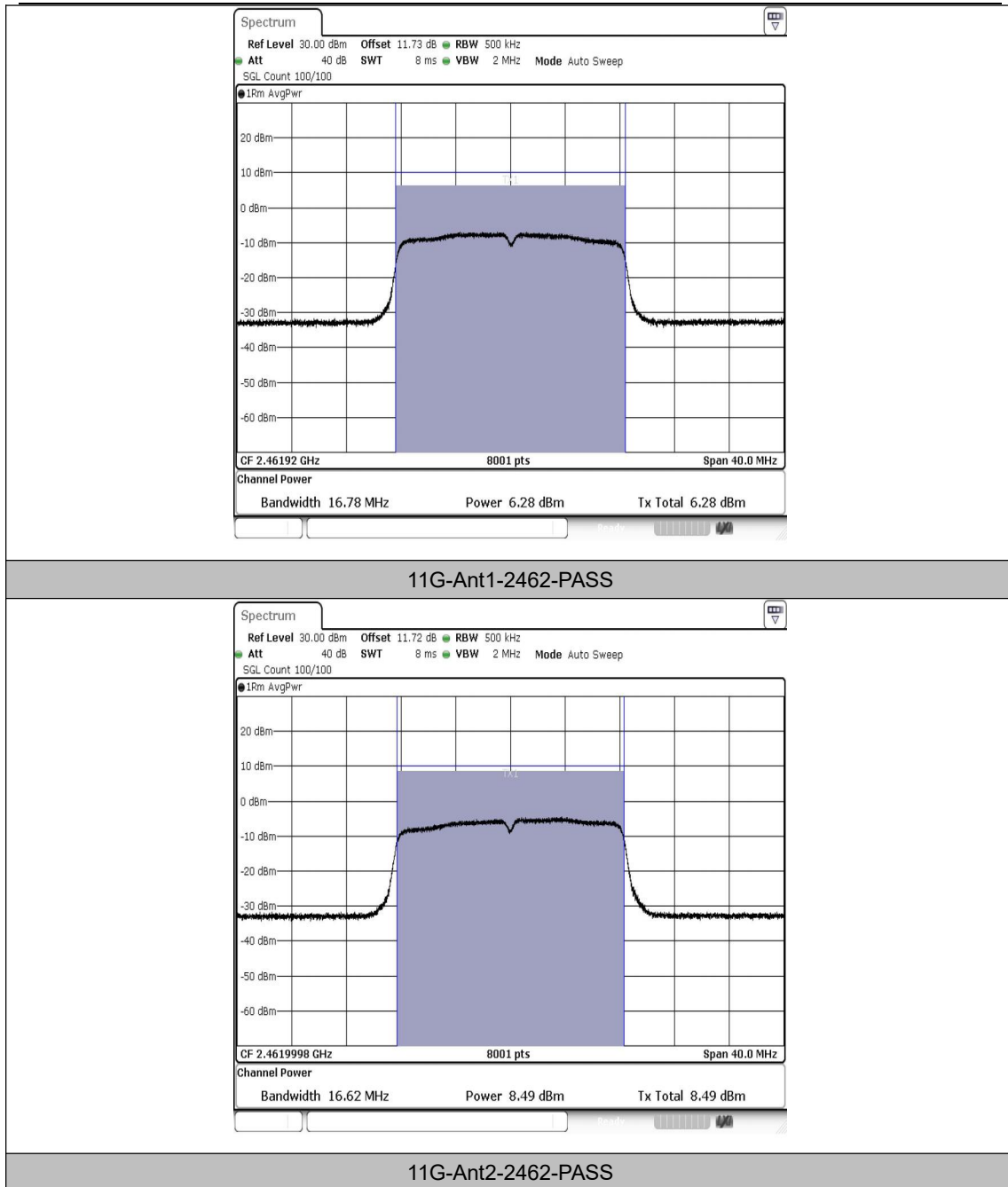
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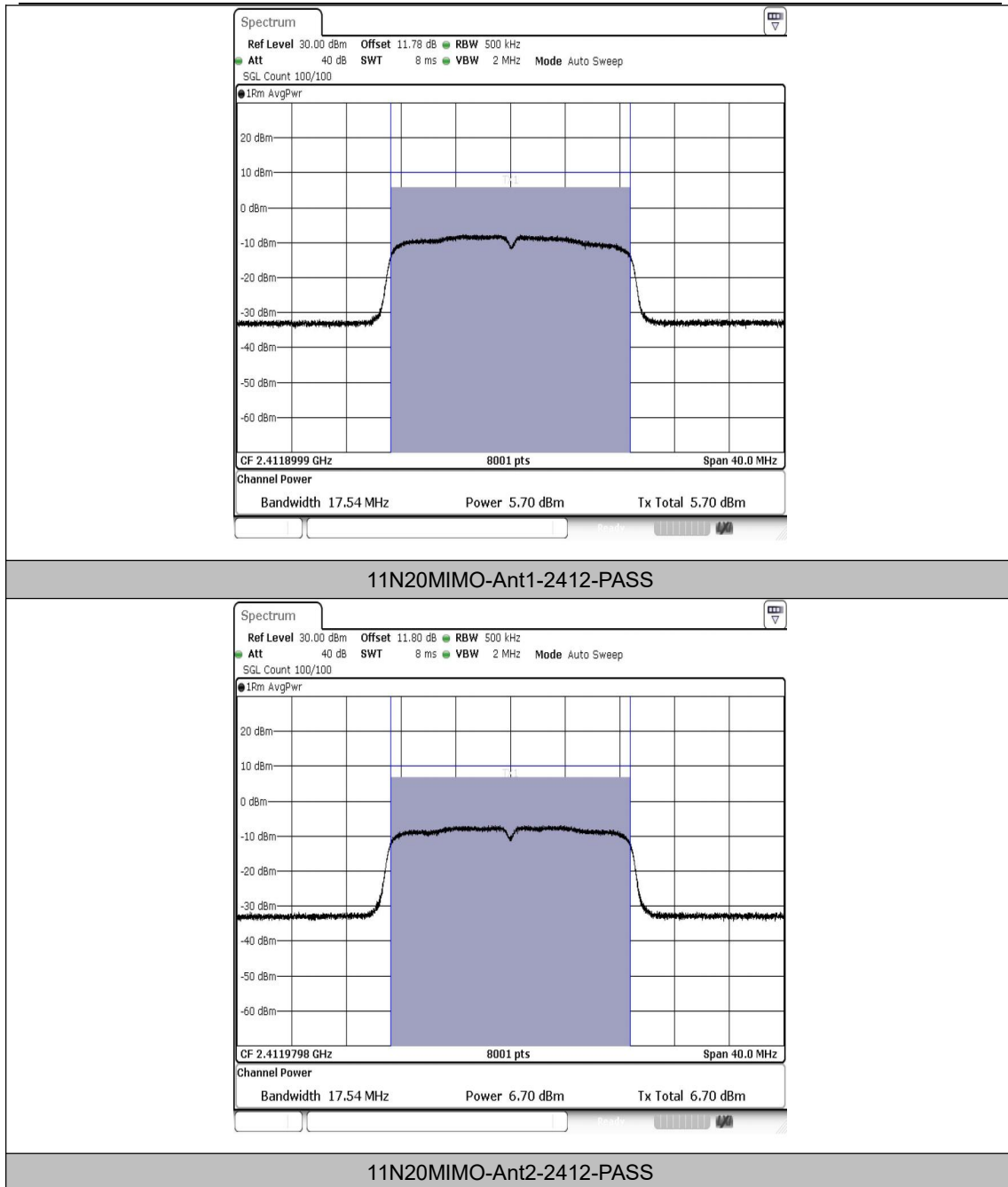
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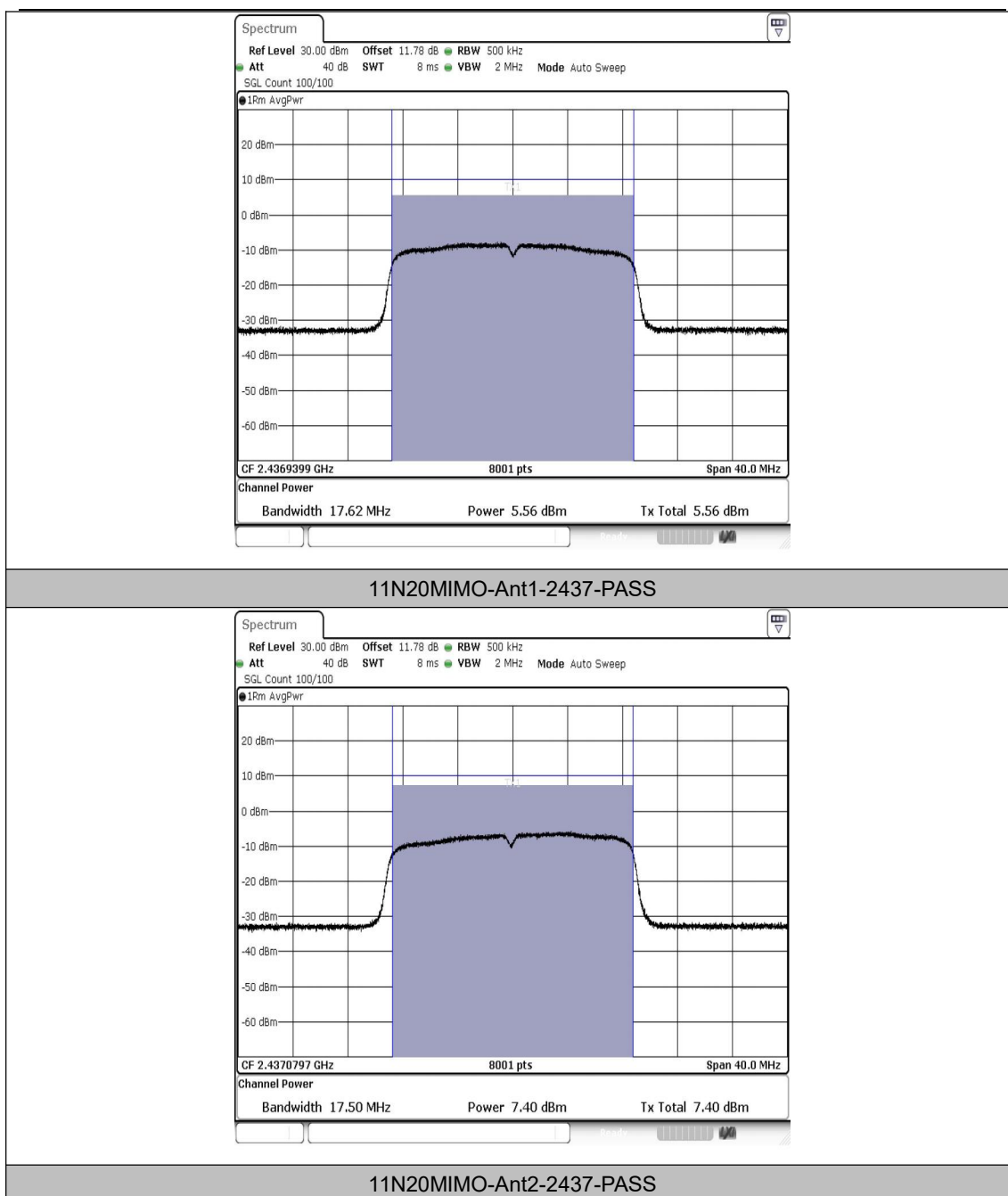
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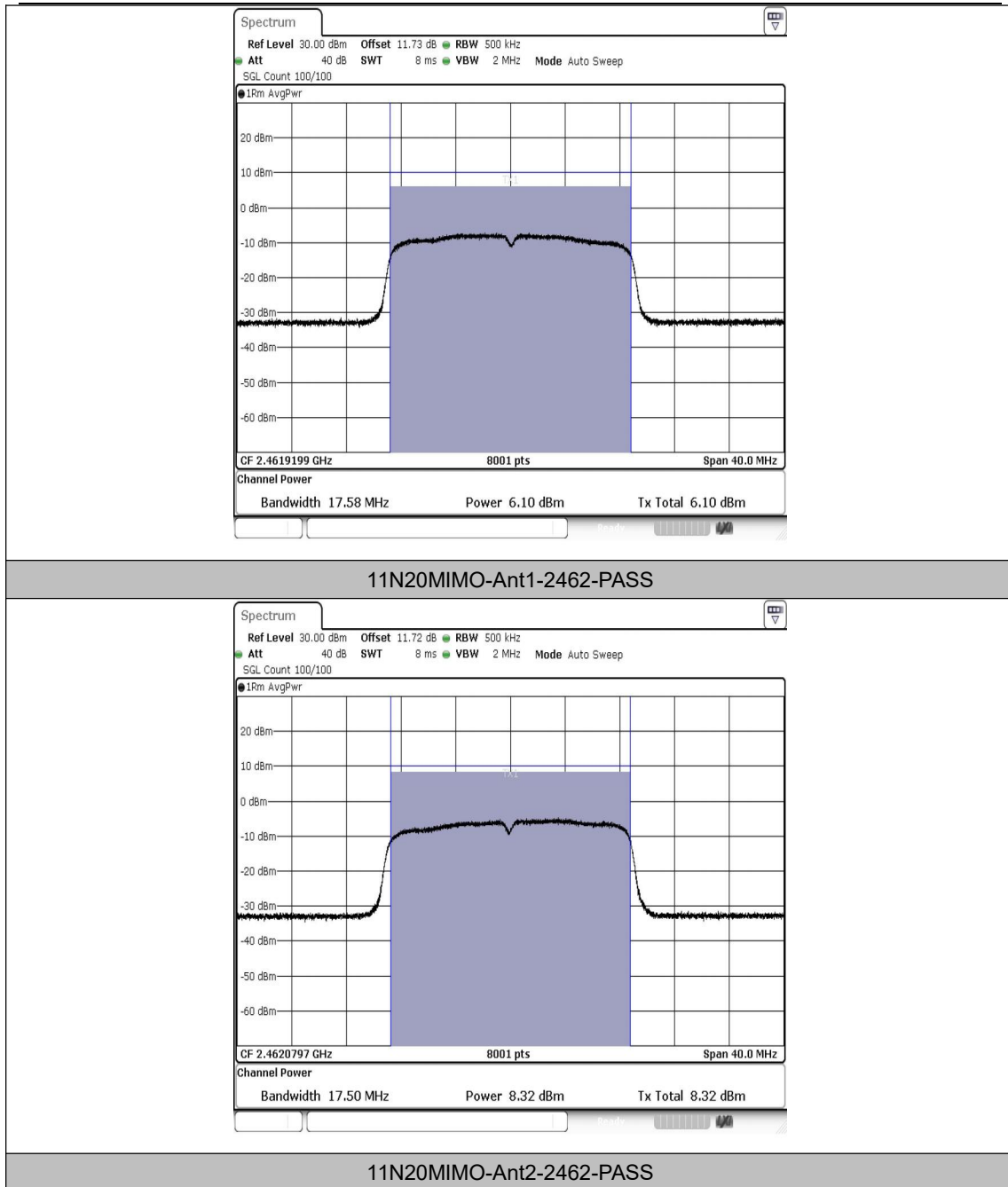


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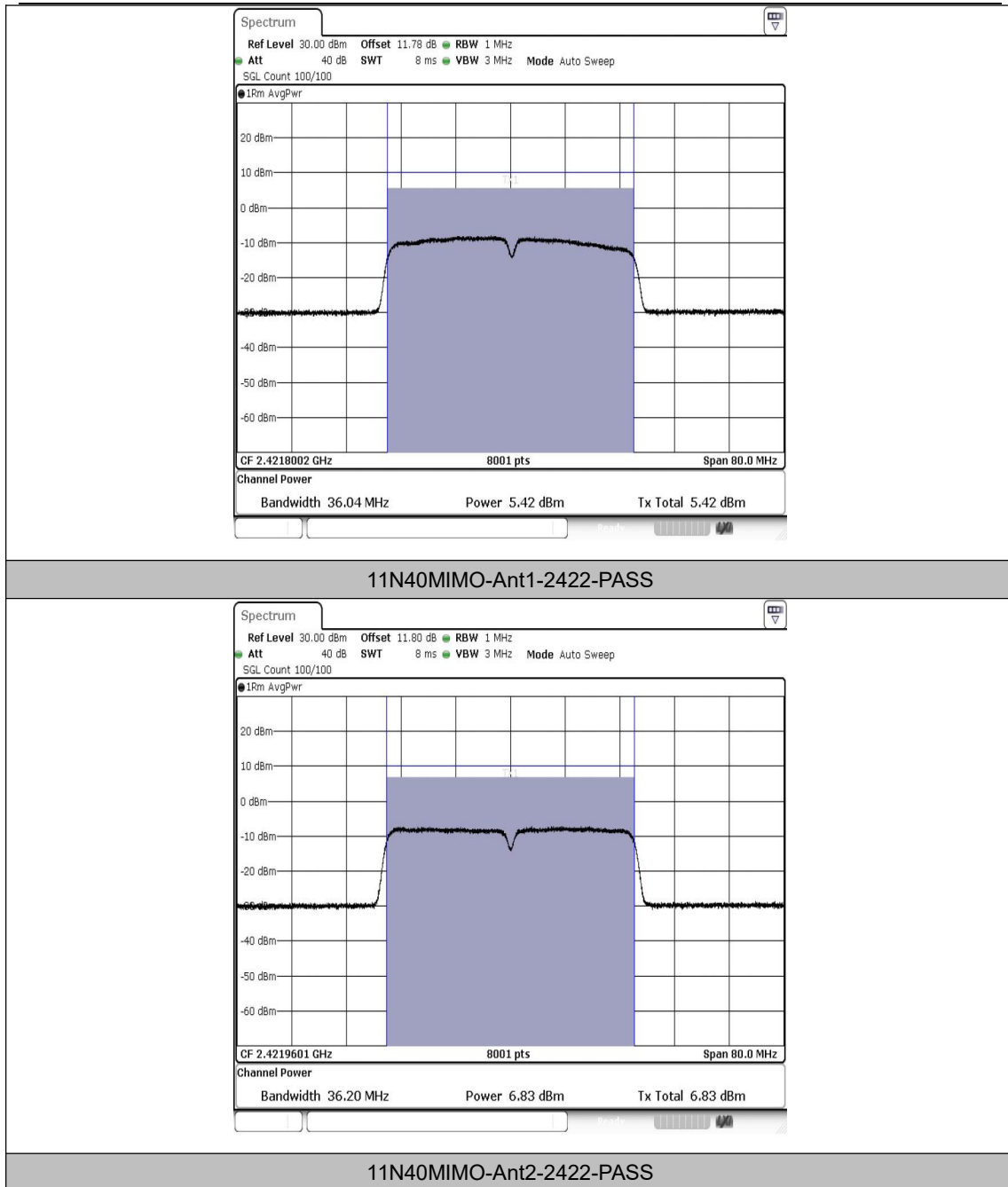




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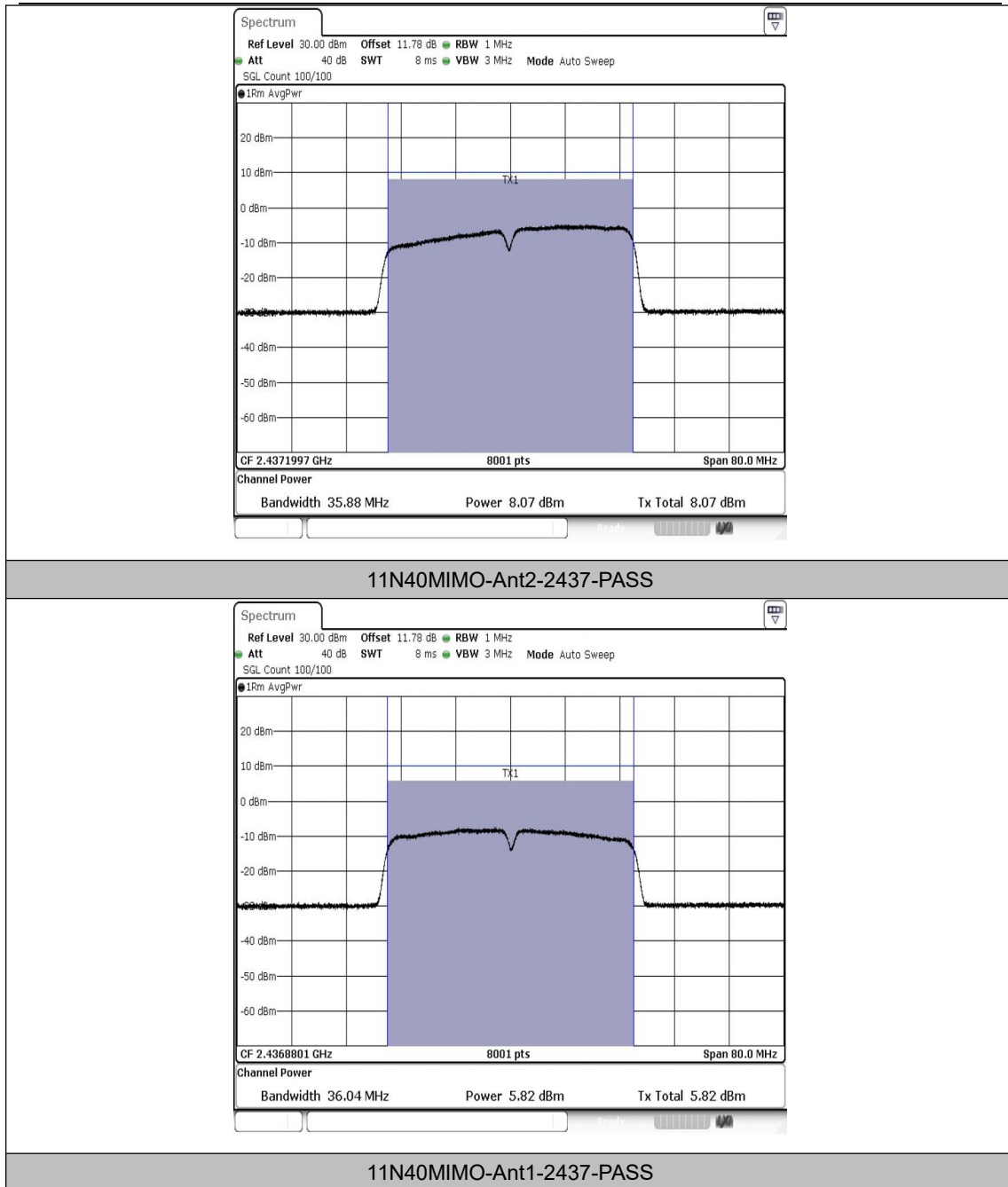
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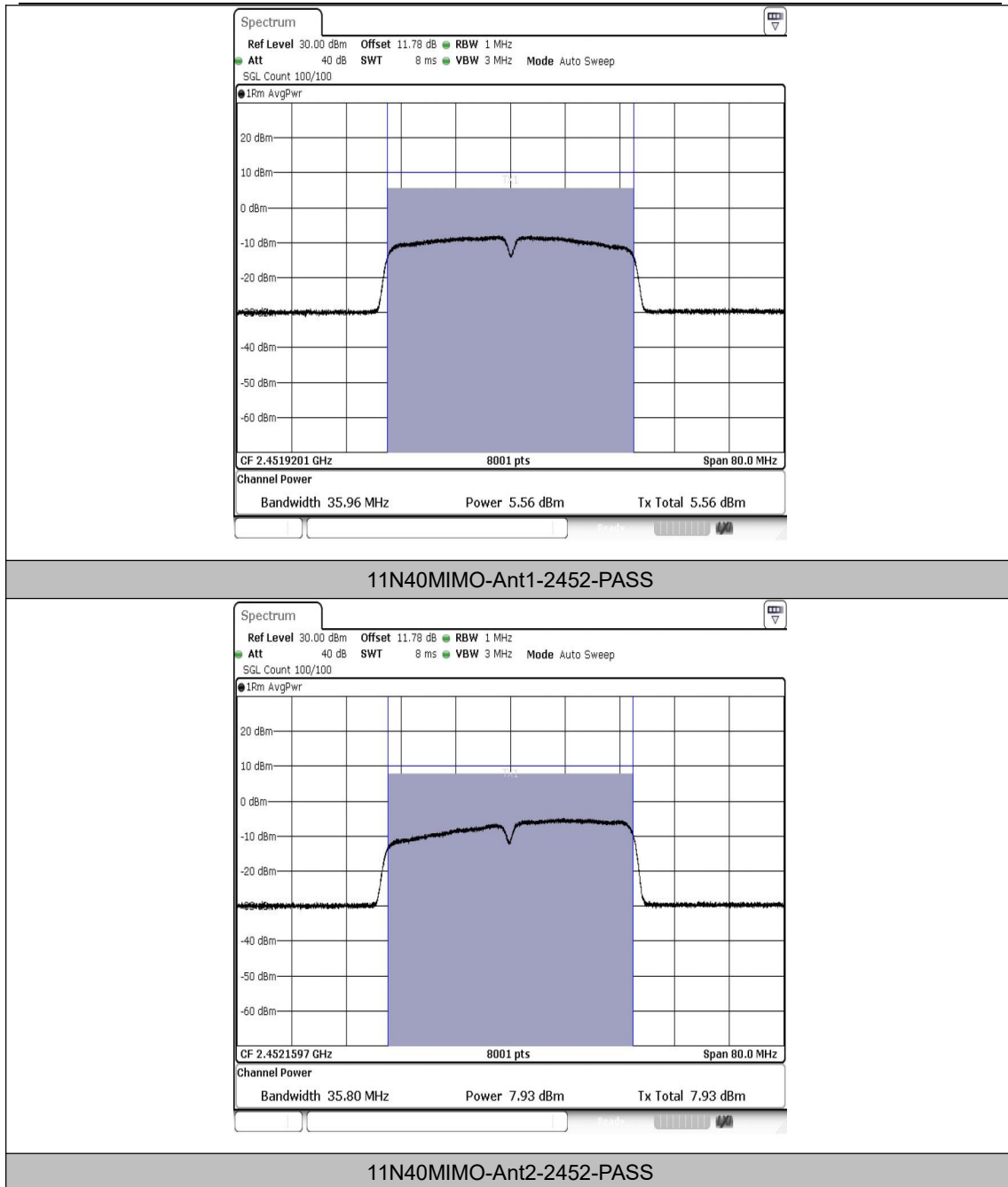
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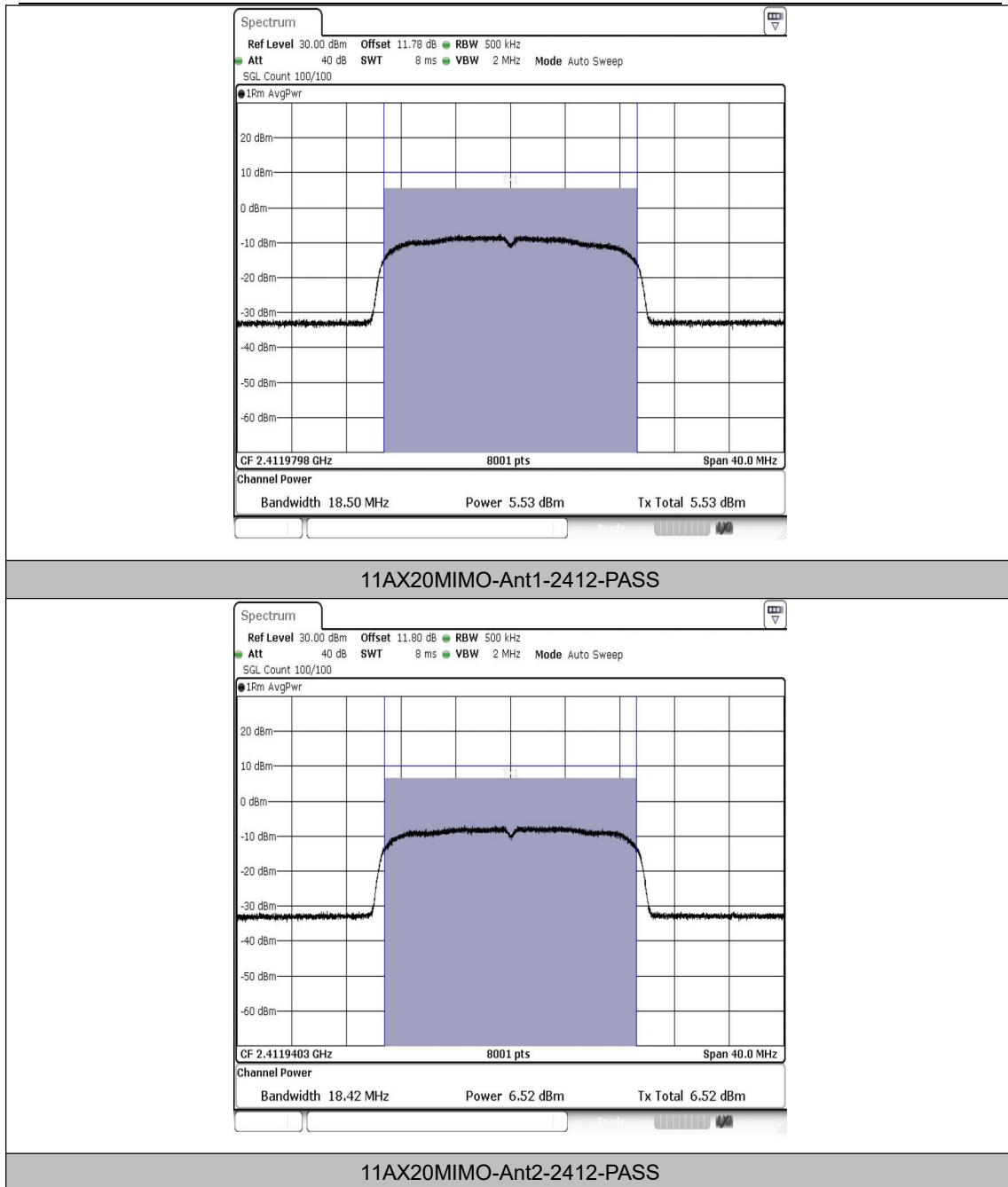
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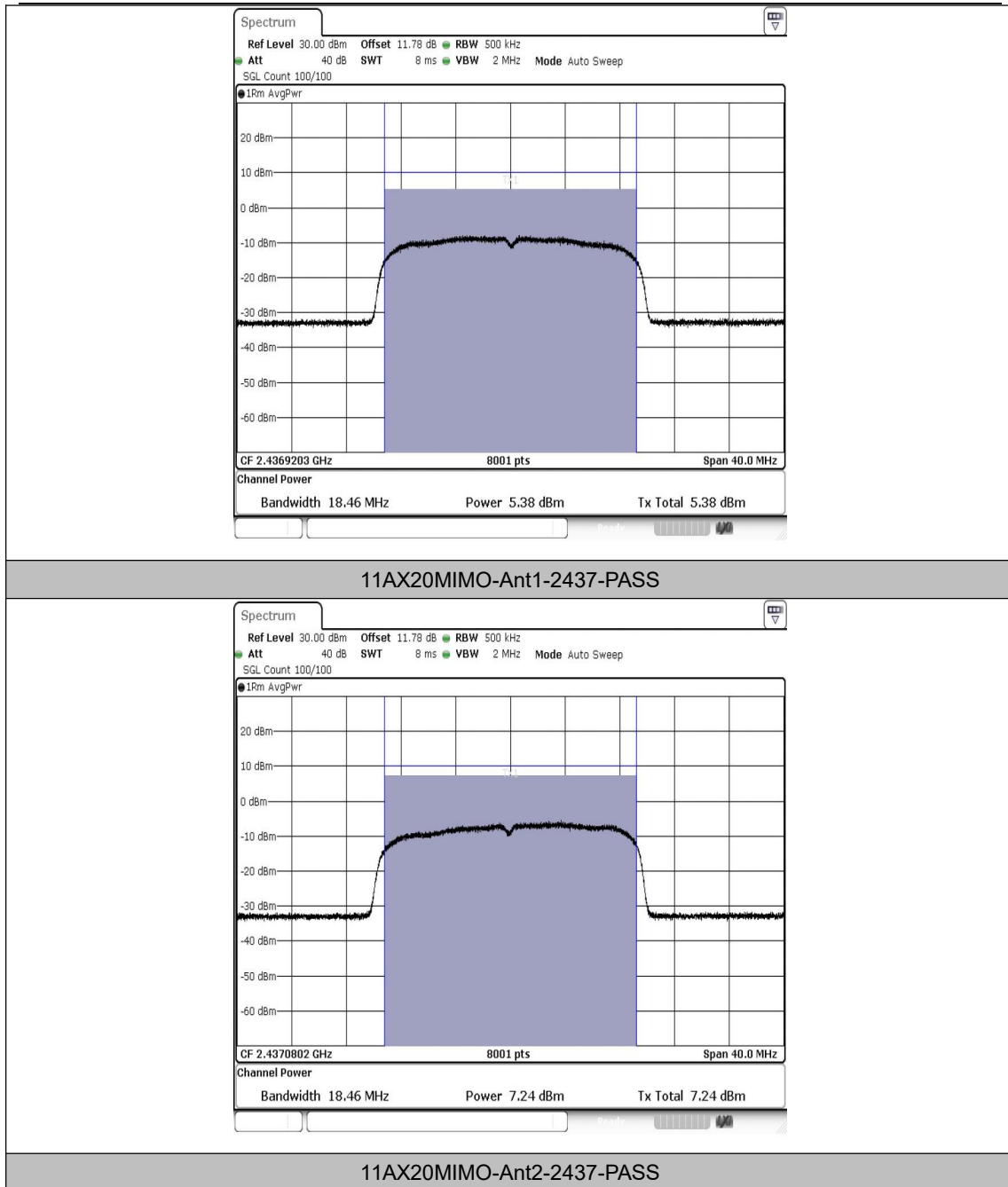
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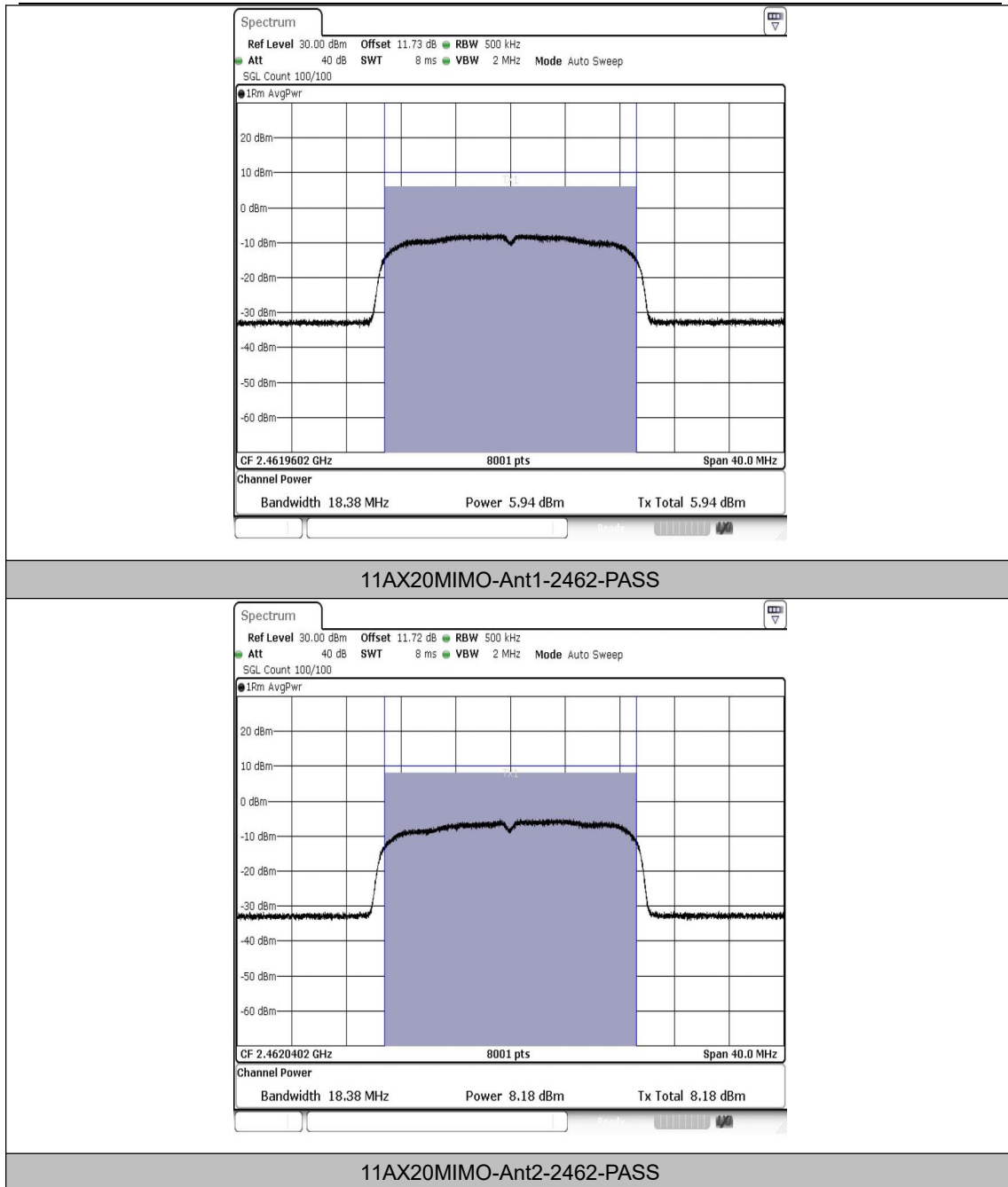
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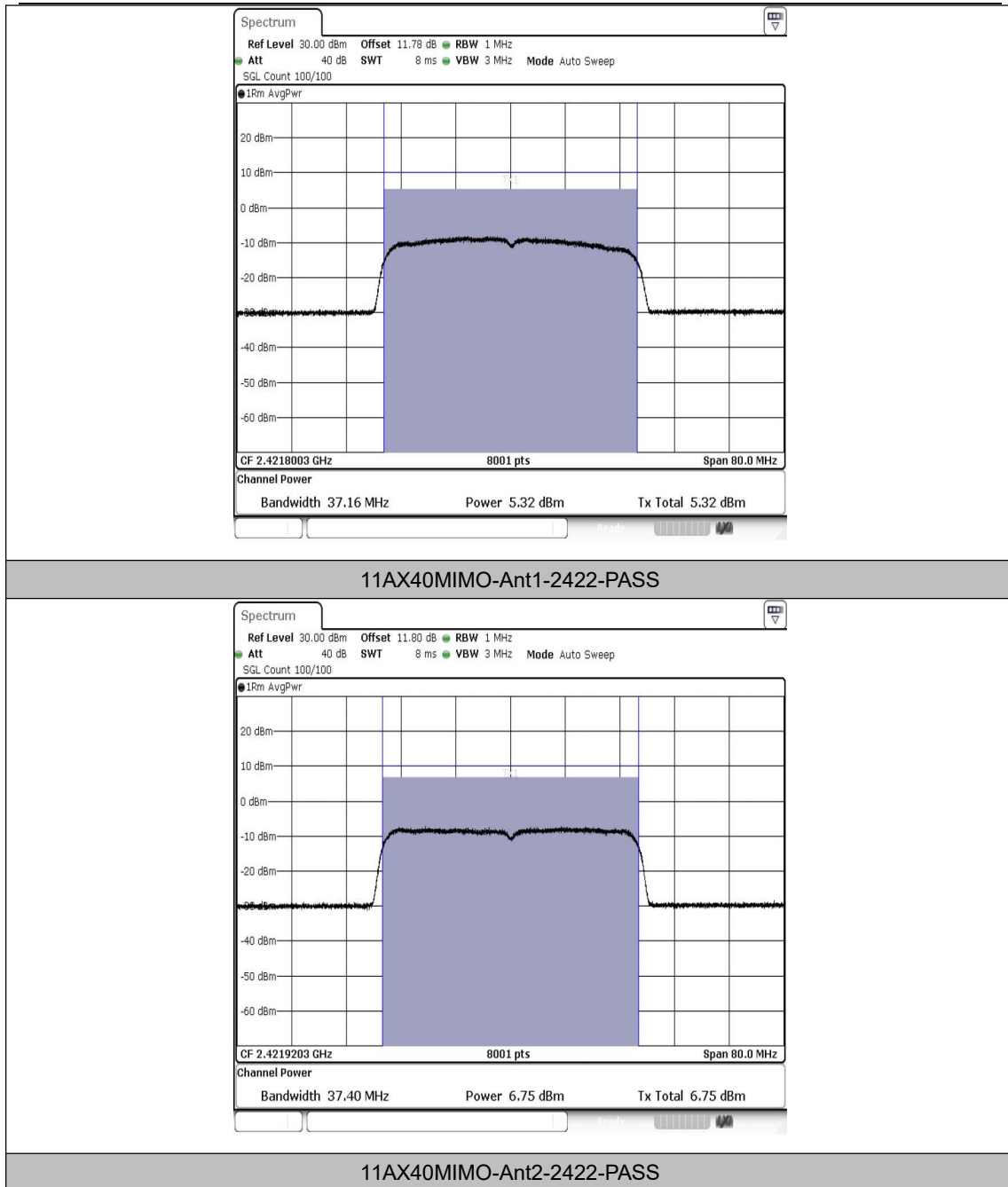
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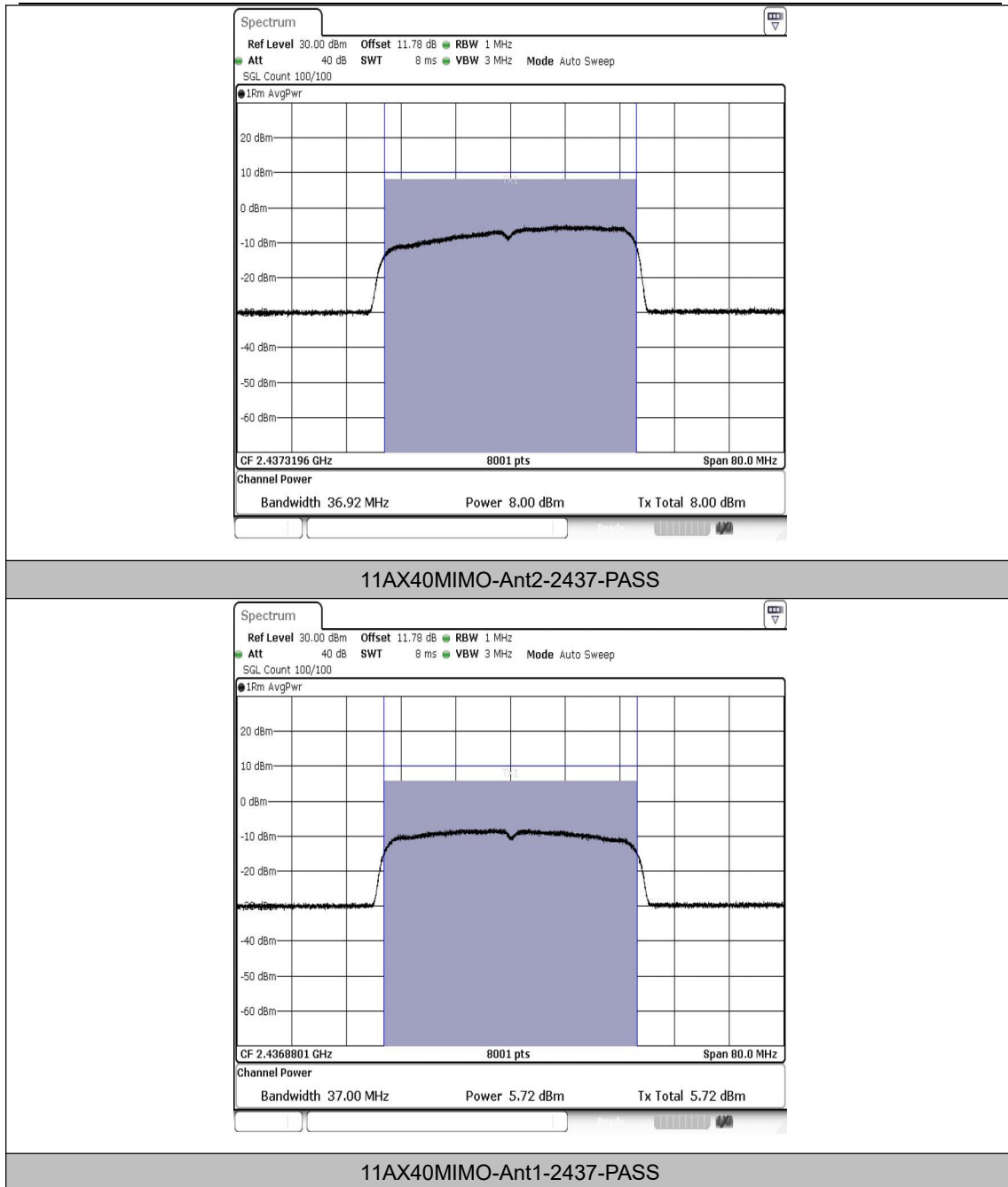
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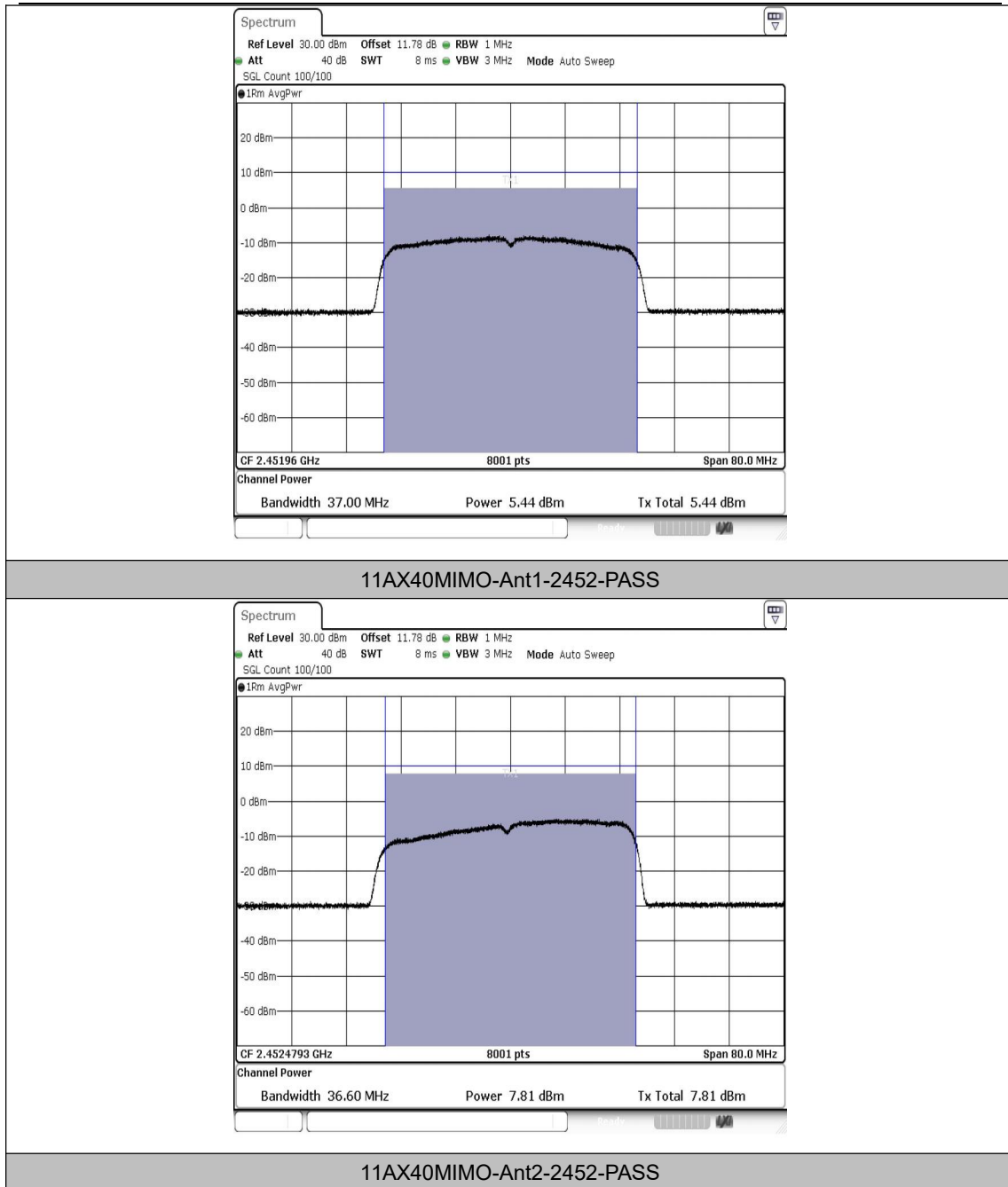
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Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency [MHz]	Reading Result [dBm/3kHz]	DC Factor [dB]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-15.53	0.00	-15.53	≤8.00	PASS
11B	Ant2	2412	-14.49	0.00	-14.49	≤8.00	PASS
11B	Ant1	2437	-16.75	0.00	-16.75	≤8.00	PASS
11B	Ant2	2437	-14.13	0.00	-14.13	≤8.00	PASS
11B	Ant1	2462	-16.13	0.00	-16.13	≤8.00	PASS
11B	Ant2	2462	-13.44	0.00	-13.44	≤8.00	PASS
11G	Ant1	2412	-28.09	0.00	-28.09	≤8.00	PASS
11G	Ant2	2412	-27.22	0.00	-27.22	≤8.00	PASS
11G	Ant2	2437	-26.34	0.00	-26.34	≤8.00	PASS
11G	Ant1	2437	-28.44	0.00	-28.44	≤8.00	PASS
11G	Ant2	2462	-25.5	0.00	-25.50	≤8.00	PASS
11G	Ant1	2462	-27.57	0.00	-27.57	≤8.00	PASS
11N20MIMO	Ant1	2412	-27.72	0.00	-27.72	≤8.00	PASS
11N20MIMO	Ant2	2412	-27.67	0.00	-27.67	≤8.00	PASS
11N20MIMO	total	2412	---	---	-24.68	≤8.00	PASS
11N20MIMO	Ant1	2437	-27.45	0.00	-27.45	≤8.00	PASS
11N20MIMO	Ant2	2437	-26.55	0.00	-26.55	≤8.00	PASS
11N20MIMO	total	2437	---	---	-23.97	≤8.00	PASS
11N20MIMO	Ant1	2462	-26.19	0.00	-26.19	≤8.00	PASS
11N20MIMO	Ant2	2462	-25.86	0.00	-25.86	≤8.00	PASS
11N20MIMO	total	2462	---	---	-23.01	≤8.00	PASS
11N40MIMO	Ant1	2422	-28.18	0.00	-28.18	≤8.00	PASS
11N40MIMO	Ant2	2422	-31.14	0.00	-31.14	≤8.00	PASS
11N40MIMO	total	2422	---	---	-26.40	≤8.00	PASS
11N40MIMO	Ant1	2437	-29.4	0.00	-29.40	≤8.00	PASS
11N40MIMO	Ant2	2437	-28.42	0.00	-28.42	≤8.00	PASS
11N40MIMO	total	2437	---	---	-25.87	≤8.00	PASS
11N40MIMO	Ant1	2452	-27.74	0.00	-27.74	≤8.00	PASS
11N40MIMO	Ant2	2452	-28.68	0.00	-28.68	≤8.00	PASS
11N40MIMO	total	2452	---	---	-25.17	≤8.00	PASS
11AX20MIMO	Ant1	2412	-28.14	0.00	-28.14	≤8.00	PASS
11AX20MIMO	Ant2	2412	-28.81	0.00	-28.81	≤8.00	PASS
11AX20MIMO	total	2412	---	---	-25.45	≤8.00	PASS
11AX20MIMO	Ant1	2437	-27.86	0.00	-27.86	≤8.00	PASS
11AX20MIMO	Ant2	2437	-27.17	0.00	-27.17	≤8.00	PASS
11AX20MIMO	total	2437	---	---	-24.49	≤8.00	PASS

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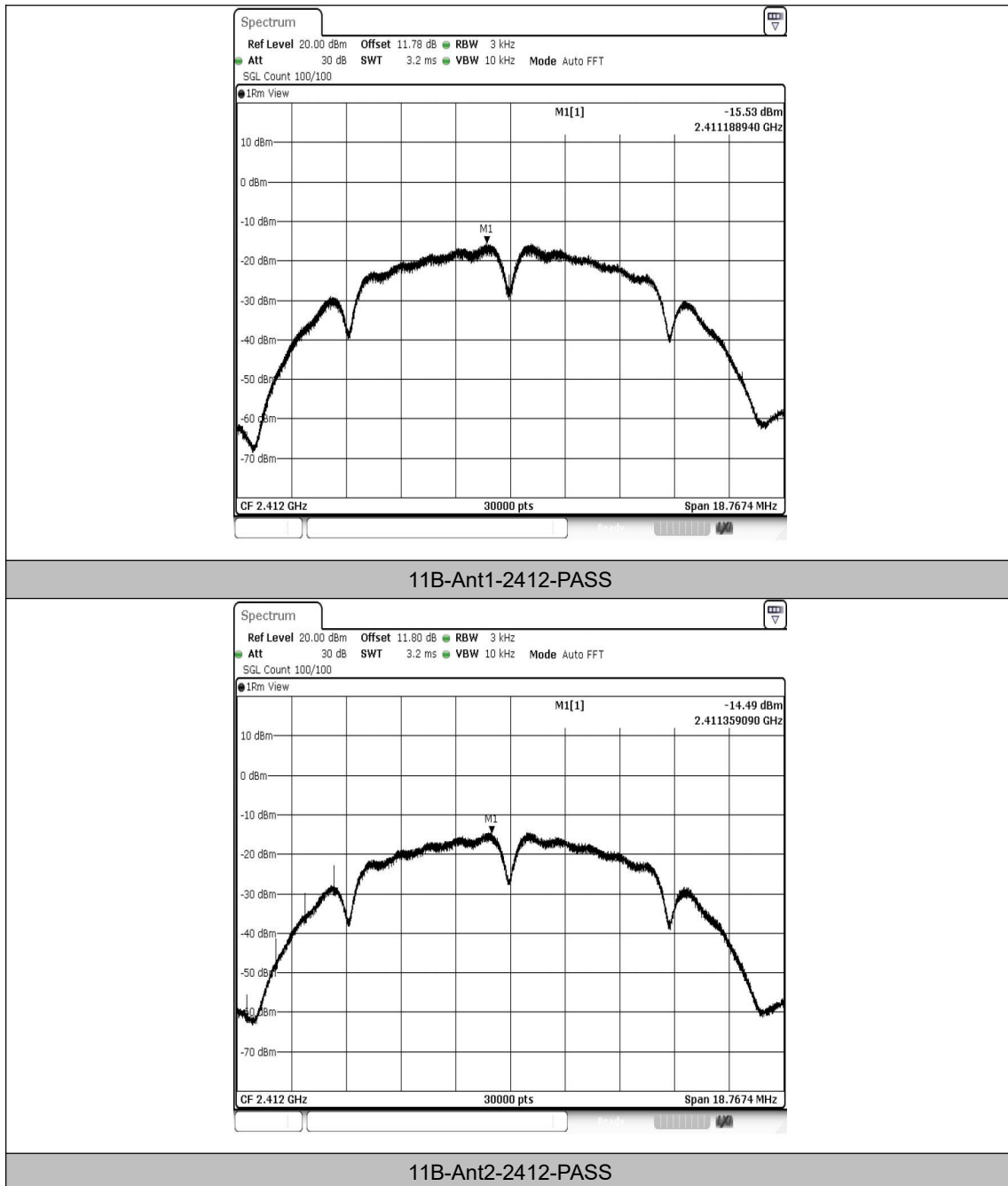


11AX20MIMO	Ant1	2462	-27.15	0.00	-27.15	≤8.00	PASS
11AX20MIMO	Ant2	2462	-26.99	0.00	-26.99	≤8.00	PASS
11AX20MIMO	total	2462	---	---	-24.06	≤8.00	PASS
11AX40MIMO	Ant1	2422	-28.83	0.00	-28.83	≤8.00	PASS
11AX40MIMO	Ant2	2422	-32.26	0.00	-32.26	≤8.00	PASS
11AX40MIMO	total	2422	---	---	-27.20	≤8.00	PASS
11AX40MIMO	Ant1	2437	-28.56	0.00	-28.56	≤8.00	PASS
11AX40MIMO	Ant2	2437	-29.28	0.00	-29.28	≤8.00	PASS
11AX40MIMO	total	2437	---	---	-25.89	≤8.00	PASS
11AX40MIMO	Ant1	2452	-27.34	0.00	-27.34	≤8.00	PASS
11AX40MIMO	Ant2	2452	-29.98	0.00	-29.98	≤8.00	PASS
11AX40MIMO	total	2452	---	---	-25.45	≤8.00	PASS

Note: 1. The cable loss are compensated in the graph.



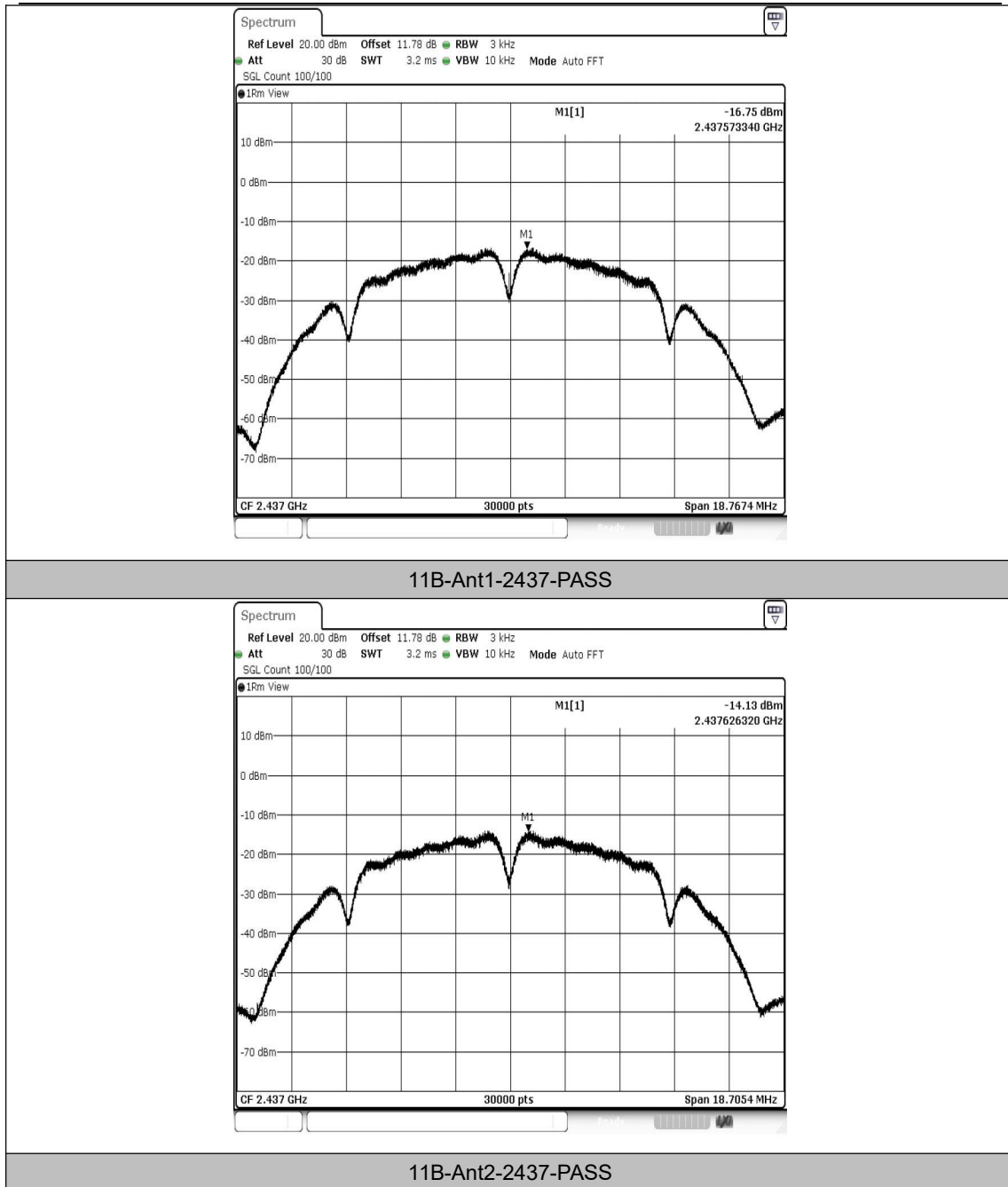
Test Graphs

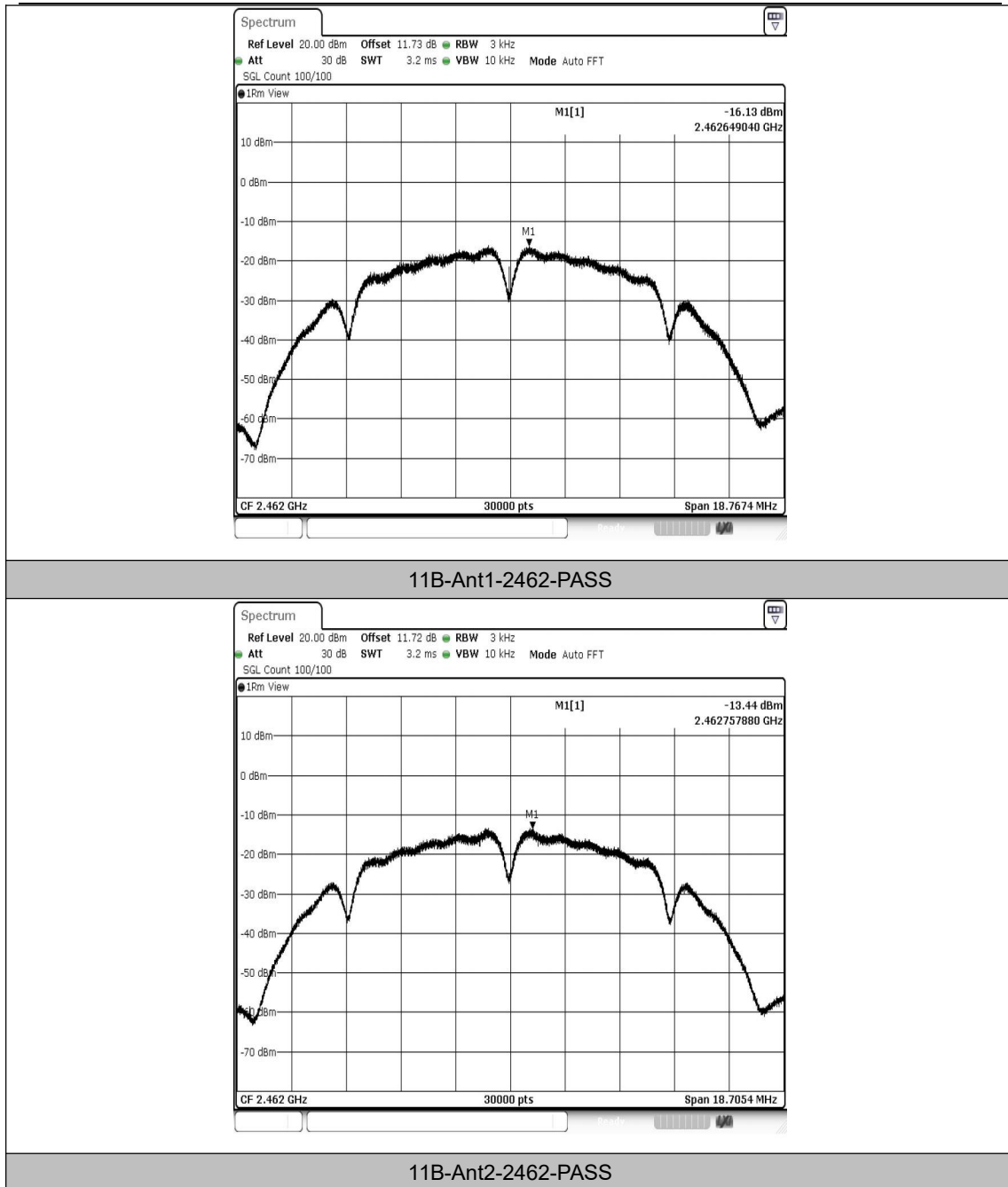


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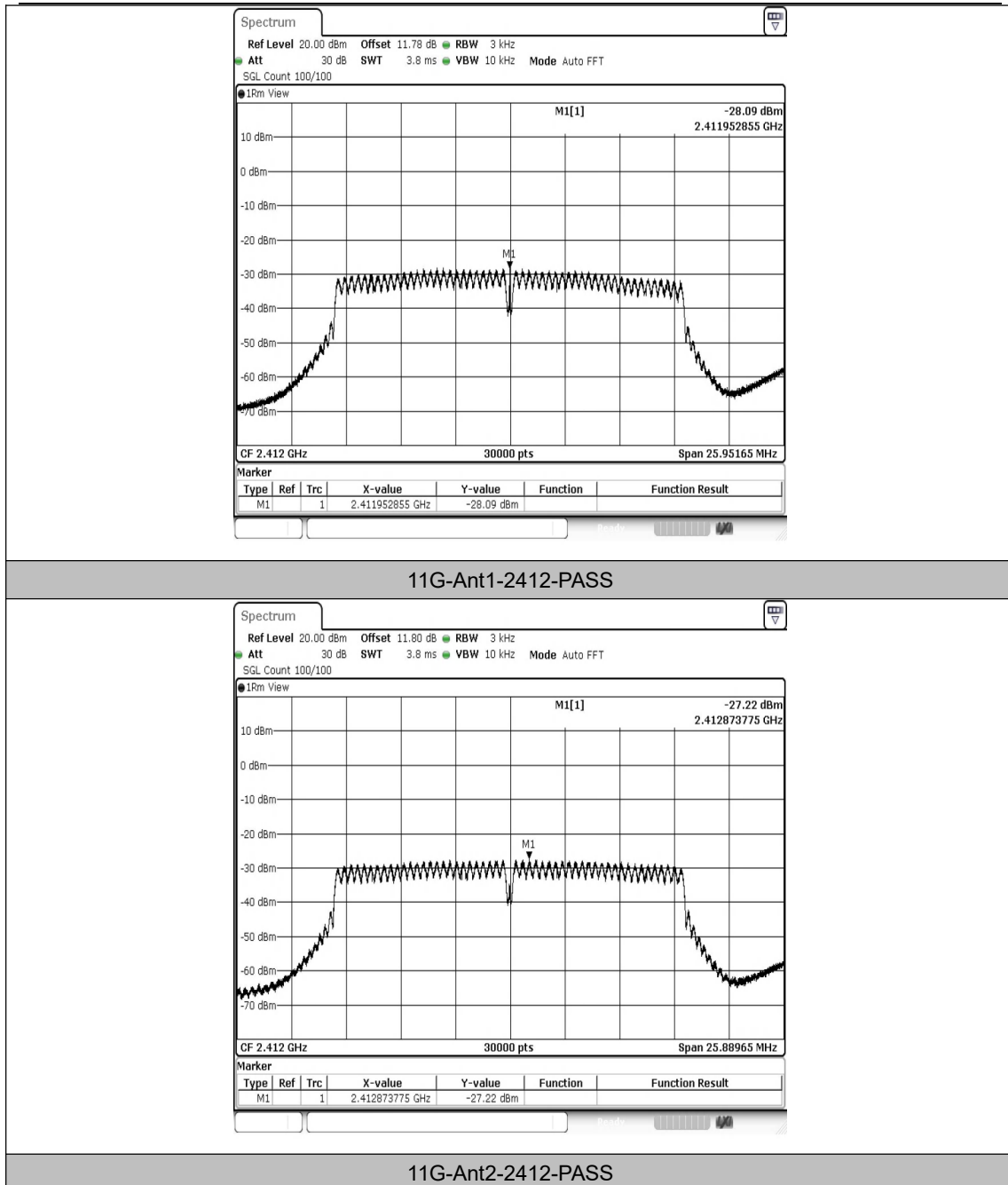


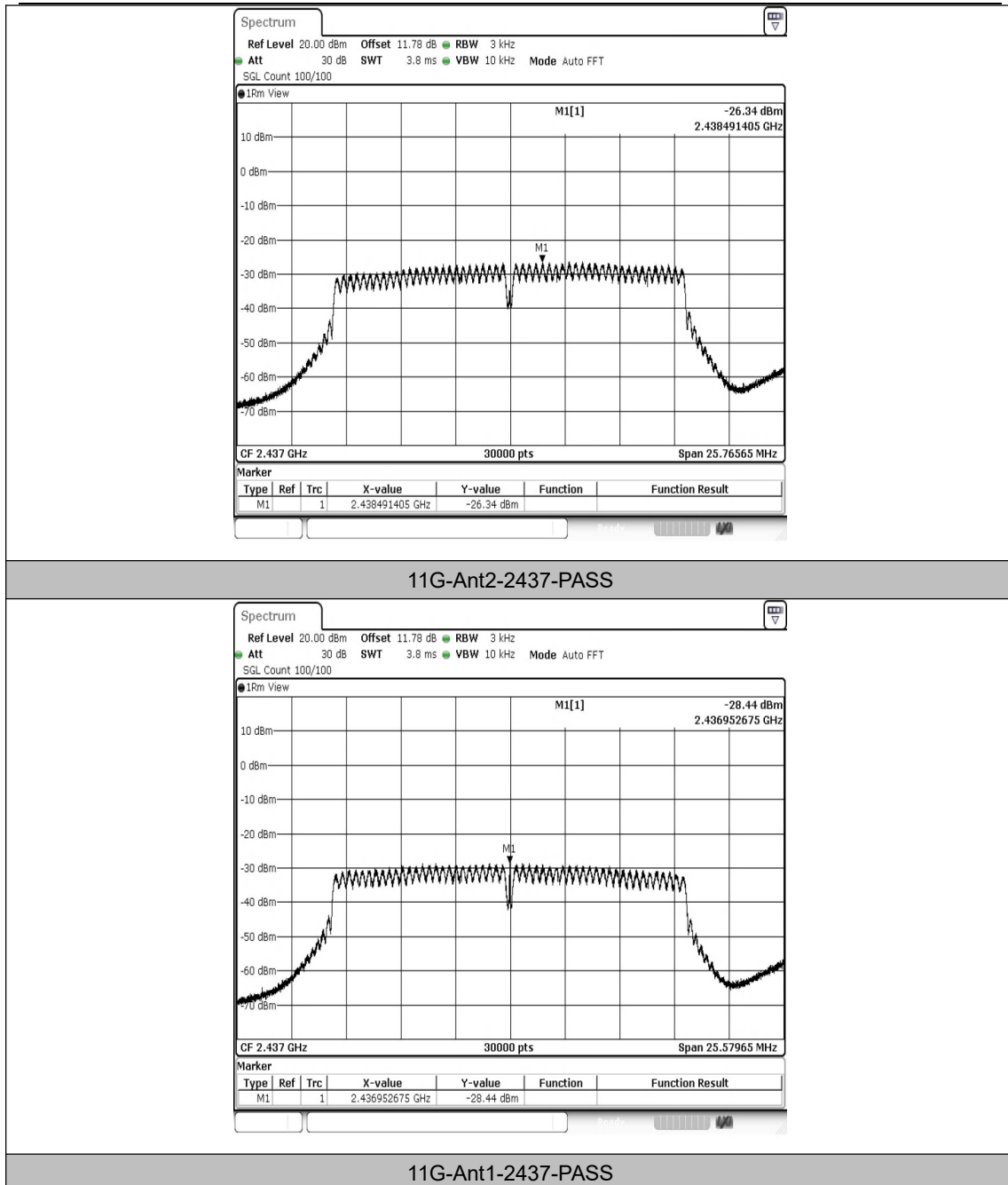


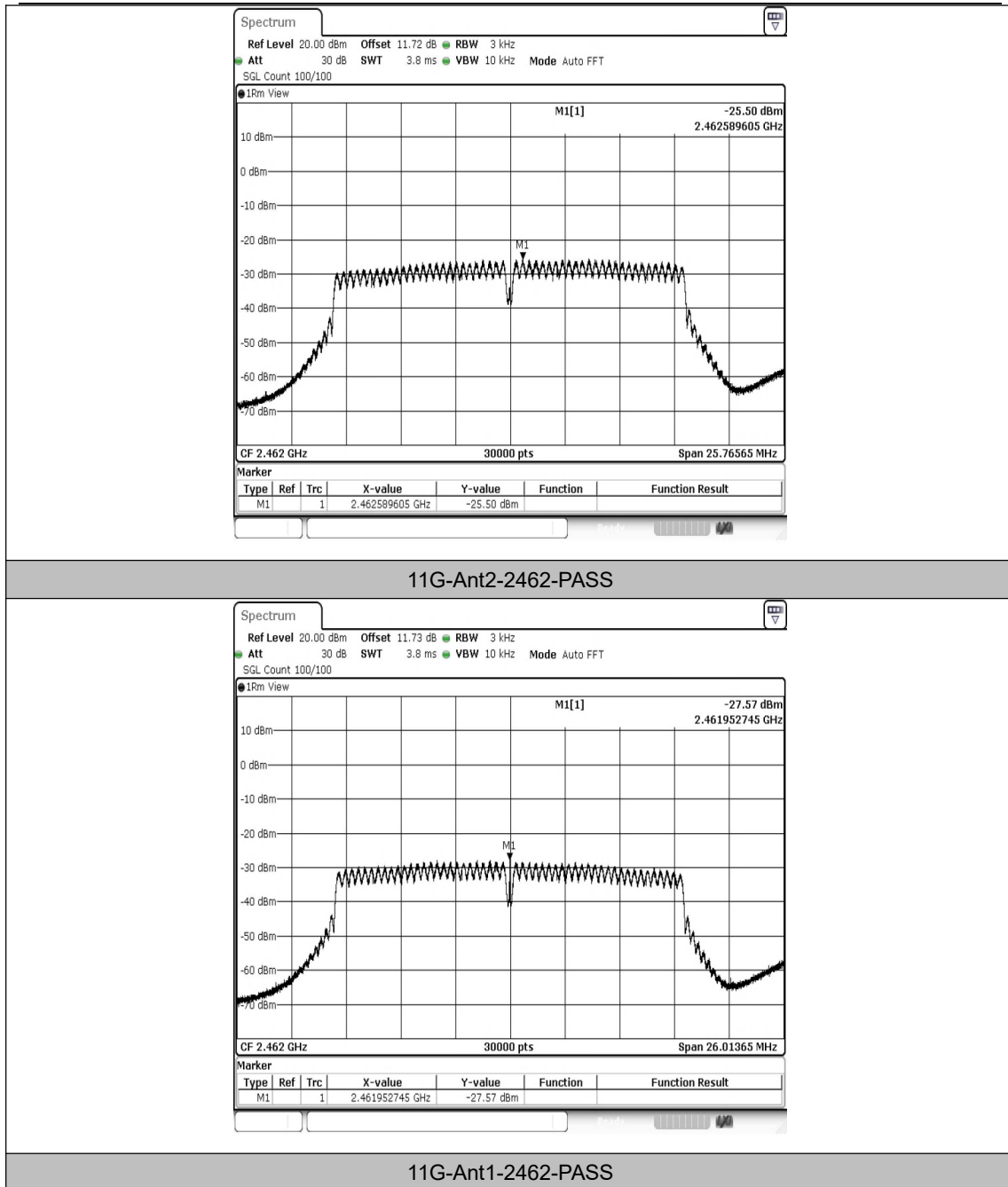
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