Appendix Test Data_Module2

Report No.:	1812C50024812501	Test Sample No.:	1-2-2
Start Test Date:	2025.1.17	Finish Test Date:	2025.1.22
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	22.3℃	Relative Humidity:	45%
Pressure:	101kPa		

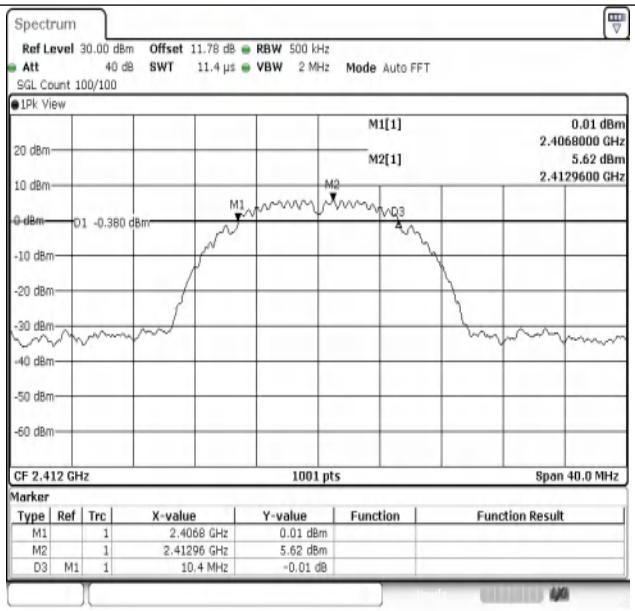
Appendix A: 6dB Bandwidth

Test Result

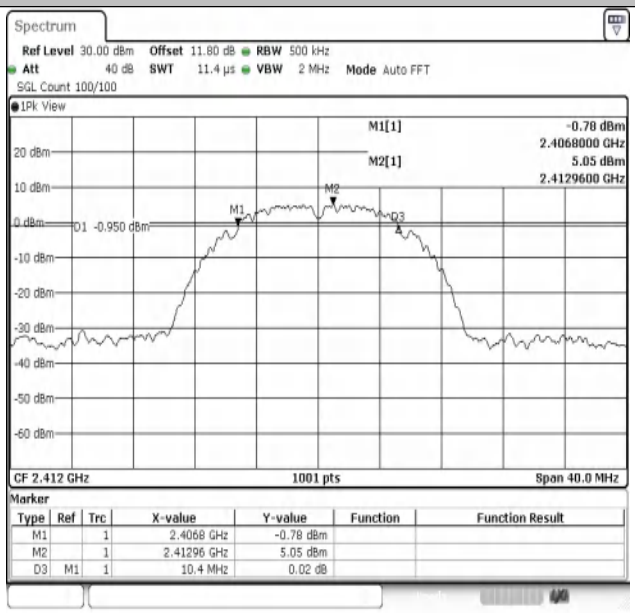
Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.40	2406.80	2417.20	0.5	PASS
11B	Ant2	2412	10.40	2406.80	2417.20	0.5	PASS
11B	Ant1	2437	10.44	2431.80	2442.24	0.5	PASS
11B	Ant2	2437	10.32	2431.84	2442.16	0.5	PASS
11B	Ant1	2462	10.40	2456.80	2467.20	0.5	PASS
11B	Ant2	2462	10.36	2456.80	2467.16	0.5	PASS
11G	Ant1	2412	15.68	2404.04	2419.72	0.5	PASS
11G	Ant2	2412	15.16	2404.60	2419.76	0.5	PASS
11G	Ant1	2437	14.96	2429.76	2444.72	0.5	PASS
11G	Ant2	2437	13.48	2429.88	2443.36	0.5	PASS
11G	Ant1	2462	15.28	2454.44	2469.72	0.5	PASS
11G	Ant2	2462	12.24	2455.60	2467.84	0.5	PASS
11N20MIMO	Ant1	2412	16.04	2403.80	2419.84	0.5	PASS
11N20MIMO	Ant2	2412	13.48	2407.00	2420.48	0.5	PASS
11N20MIMO	Ant1	2437	15.36	2429.20	2444.56	0.5	PASS
11N20MIMO	Ant2	2437	13.92	2428.32	2442.24	0.5	PASS
11N20MIMO	Ant1	2462	15.72	2454.04	2469.76	0.5	PASS
11N20MIMO	Ant2	2462	14.48	2453.48	2467.96	0.5	PASS
11N40MIMO	Ant1	2422	33.68	2405.04	2438.72	0.5	PASS
11N40MIMO	Ant2	2422	27.44	2407.20	2434.64	0.5	PASS
11N40MIMO	Ant1	2437	35.36	2419.16	2454.52	0.5	PASS
11N40MIMO	Ant2	2437	27.52	2418.84	2446.36	0.5	PASS
11N40MIMO	Ant1	2452	35.28	2434.48	2469.76	0.5	PASS
11N40MIMO	Ant2	2452	25.36	2433.68	2459.04	0.5	PASS

11AX20MIMO	Ant1	2412	11.88	2404.60	2416.48	0.5	PASS
11AX20MIMO	Ant2	2412	10.64	2408.76	2419.40	0.5	PASS
11AX20MIMO	Ant1	2437	12.32	2430.80	2443.12	0.5	PASS
11AX20MIMO	Ant2	2437	12.32	2428.24	2440.56	0.5	PASS
11AX20MIMO	Ant1	2462	16.28	2453.36	2469.64	0.5	PASS
11AX20MIMO	Ant2	2462	11.80	2454.20	2466.00	0.5	PASS
11AX40MIMO	Ant1	2422	33.20	2405.28	2438.48	0.5	PASS
11AX40MIMO	Ant2	2422	18.88	2411.36	2430.24	0.5	PASS
11AX40MIMO	Ant1	2437	34.00	2419.48	2453.48	0.5	PASS
11AX40MIMO	Ant2	2437	24.64	2418.20	2442.84	0.5	PASS
11AX40MIMO	Ant1	2452	33.52	2434.80	2468.32	0.5	PASS
11AX40MIMO	Ant2	2452	34.16	2434.08	2468.24	0.5	PASS

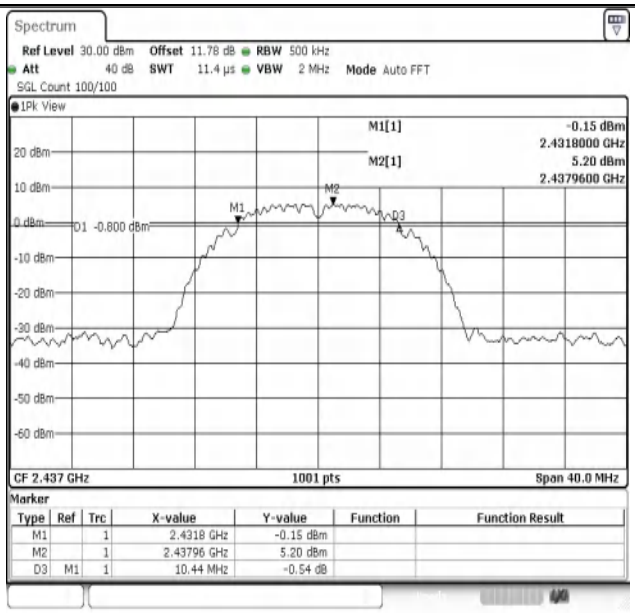
Test Graphs



11B-Ant1-2412-PASS



11B-Ant2-2412-PASS



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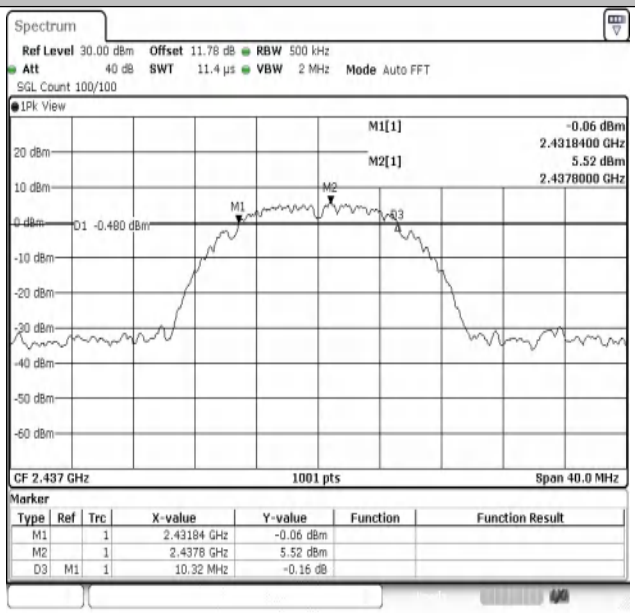
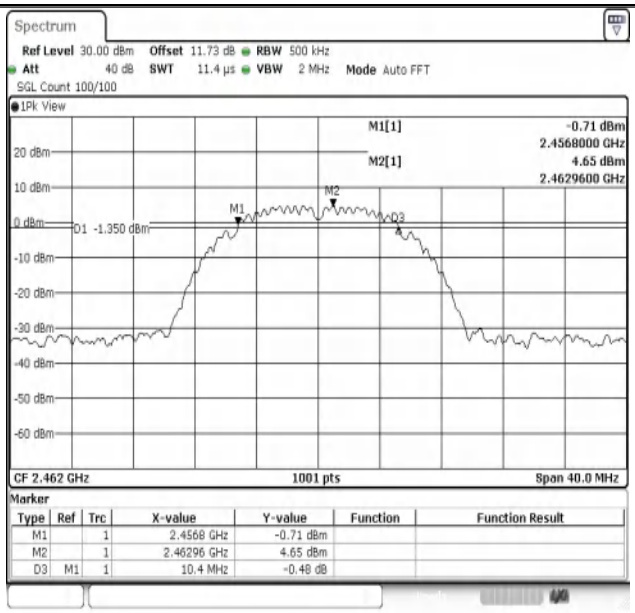


11B-Ant2-2437-PASS



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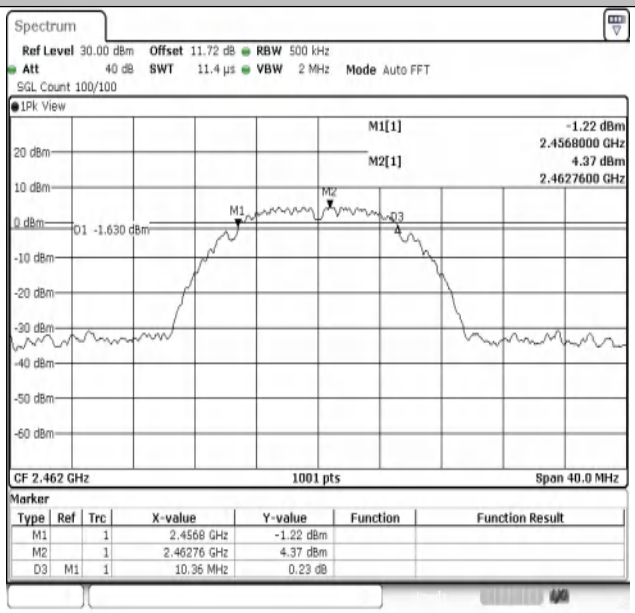
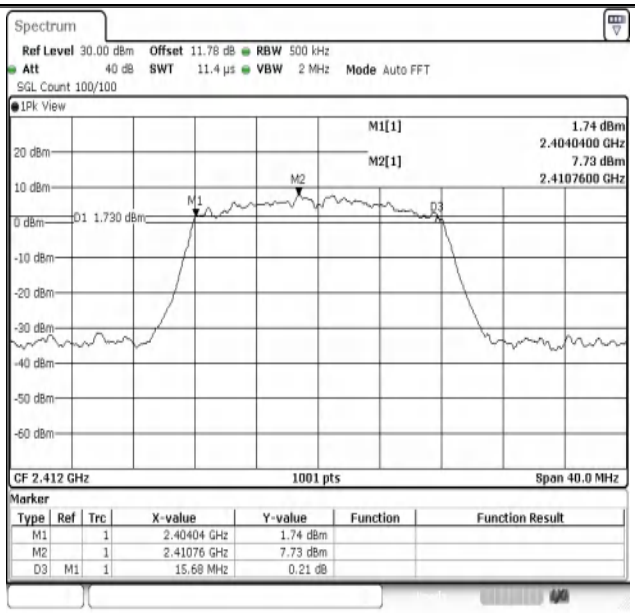
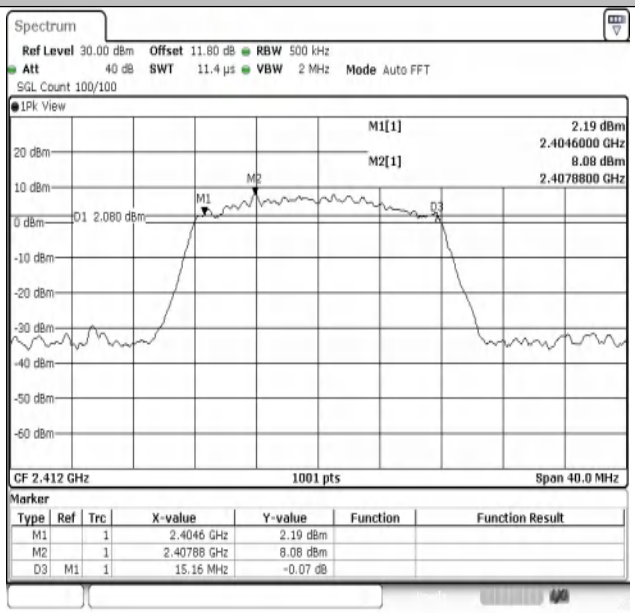


11B-Ant2-2462-PASS



11G-Ant1-2412-PASS



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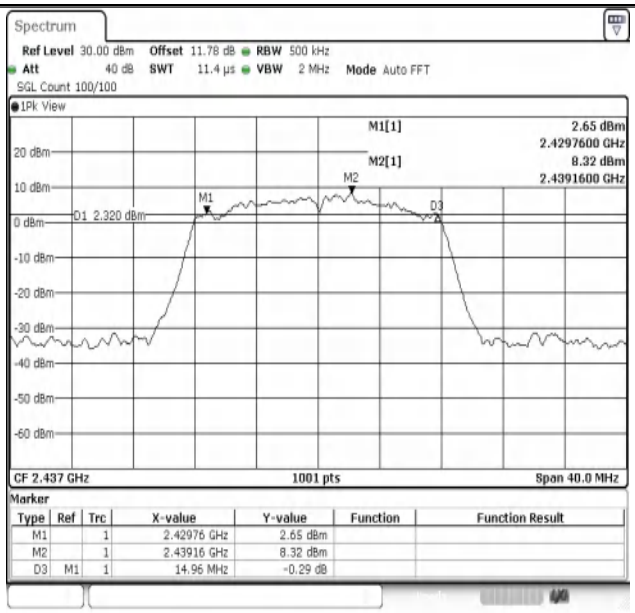

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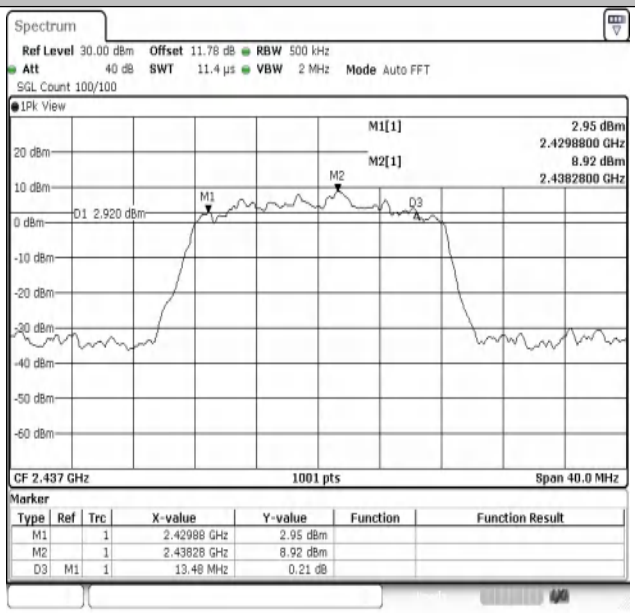

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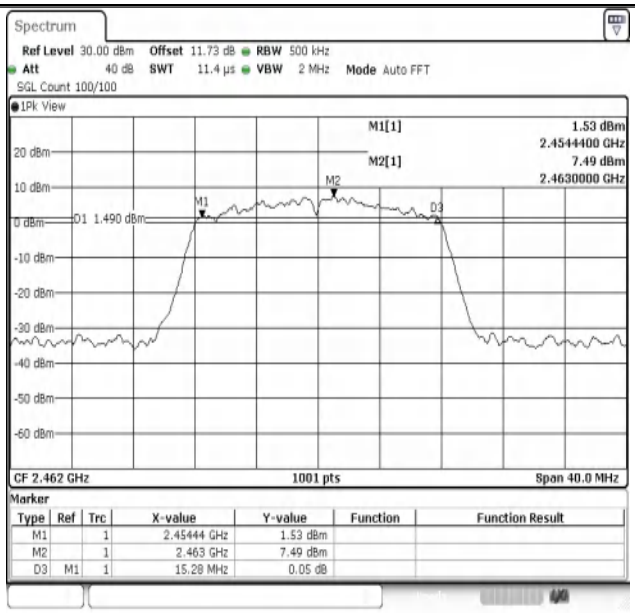

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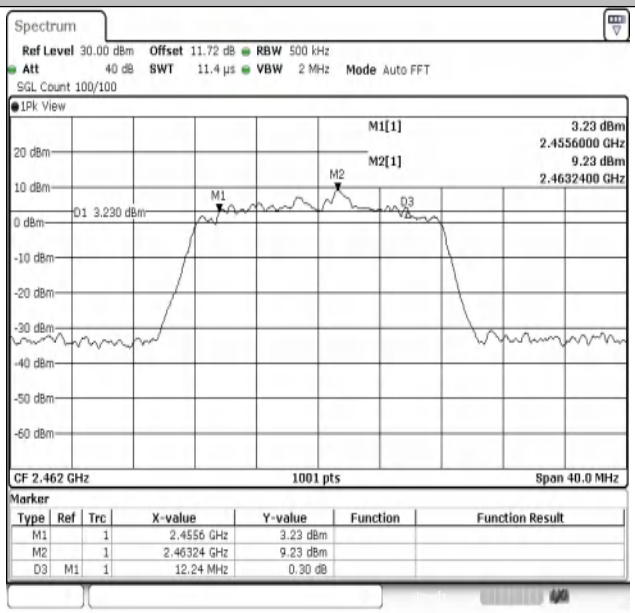
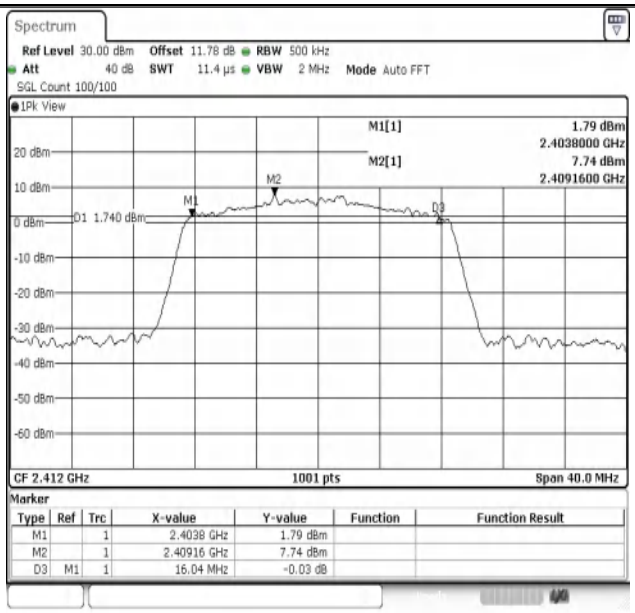
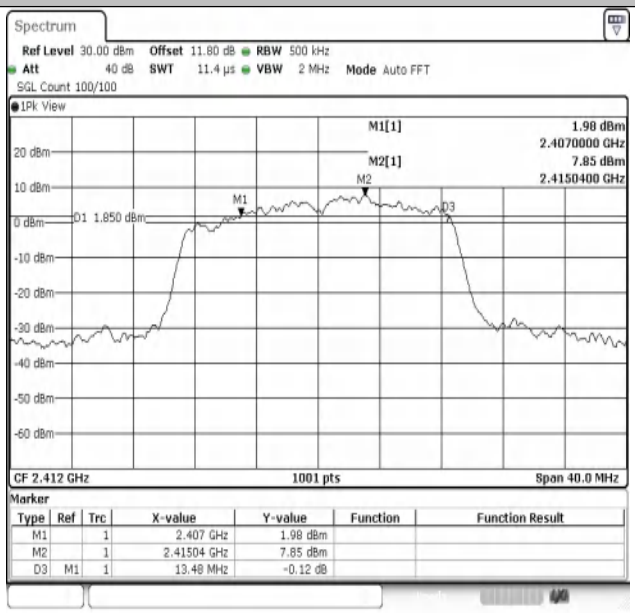


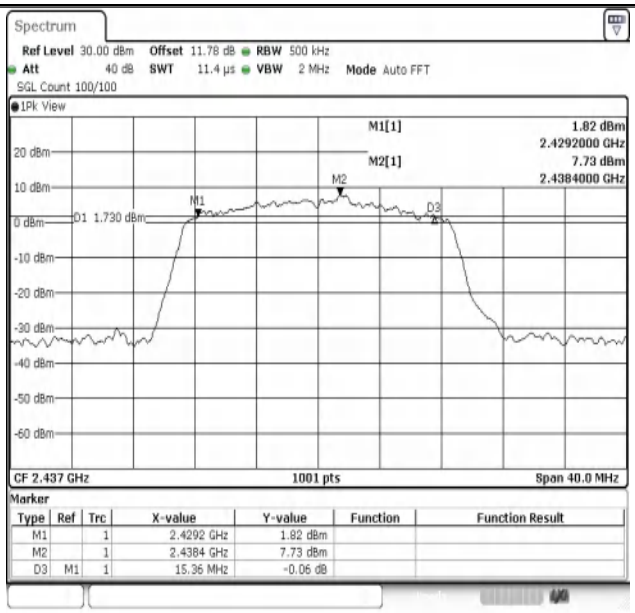
11G-Ant2-2462-PASS



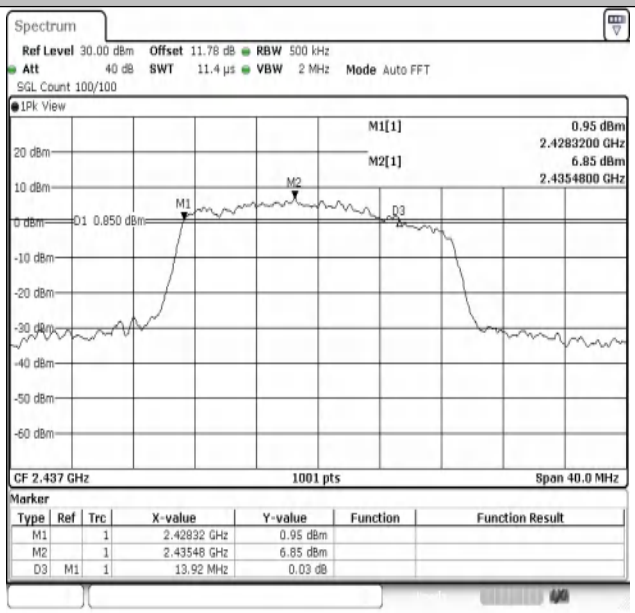
11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS



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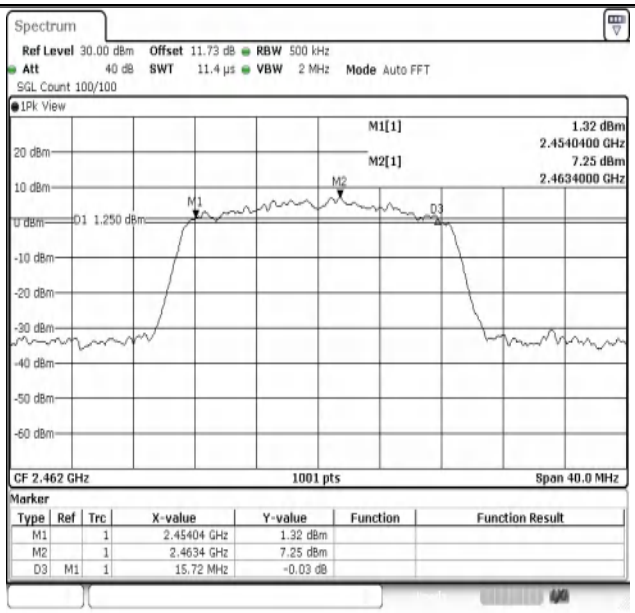

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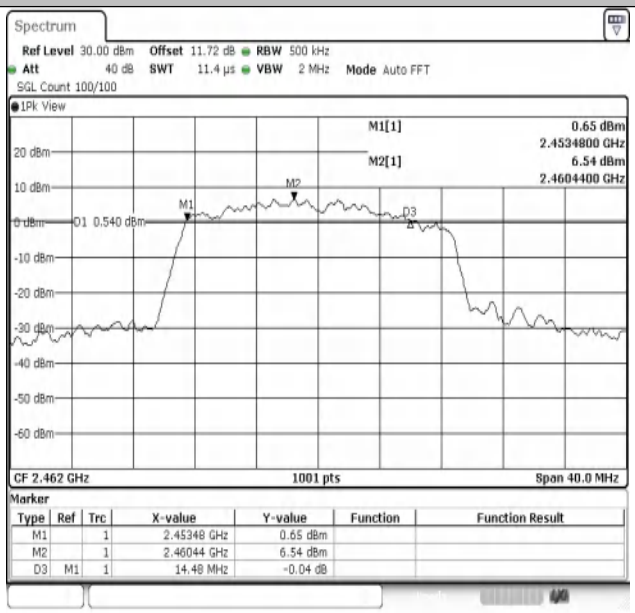

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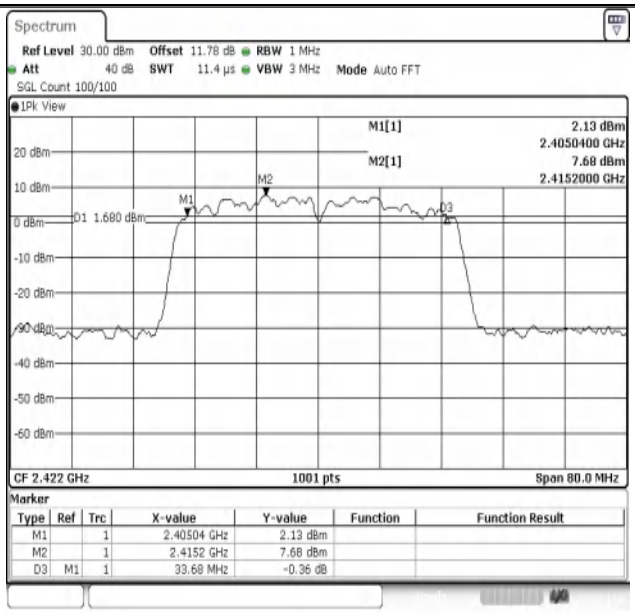
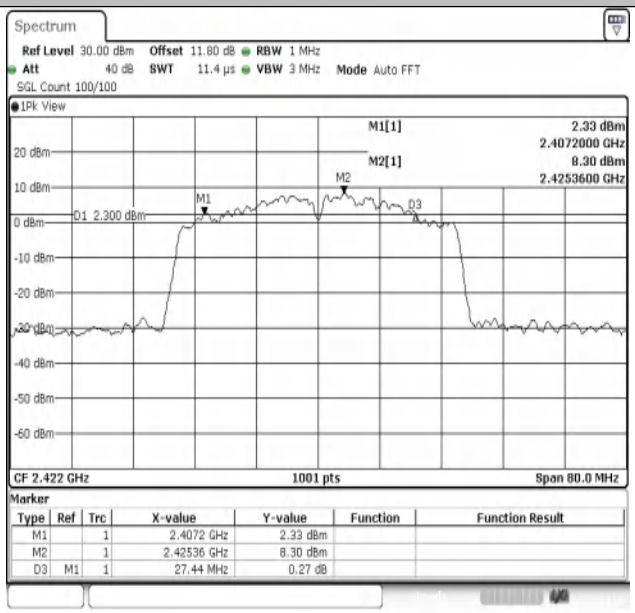


11N40MIMO-Ant1-2422-PASS



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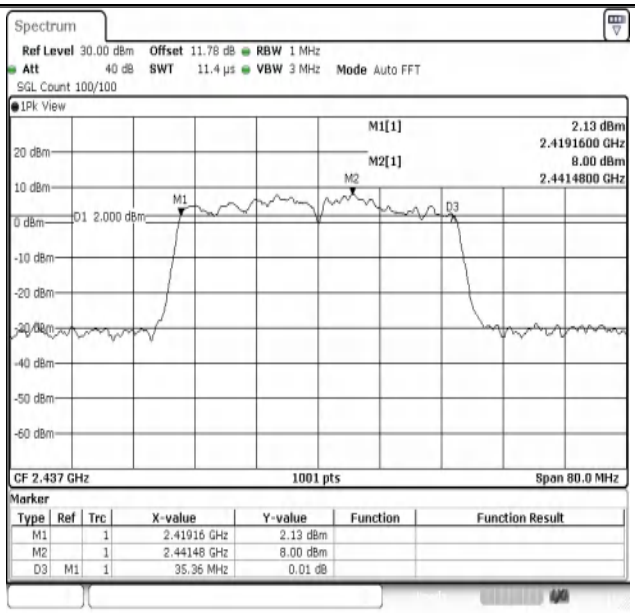
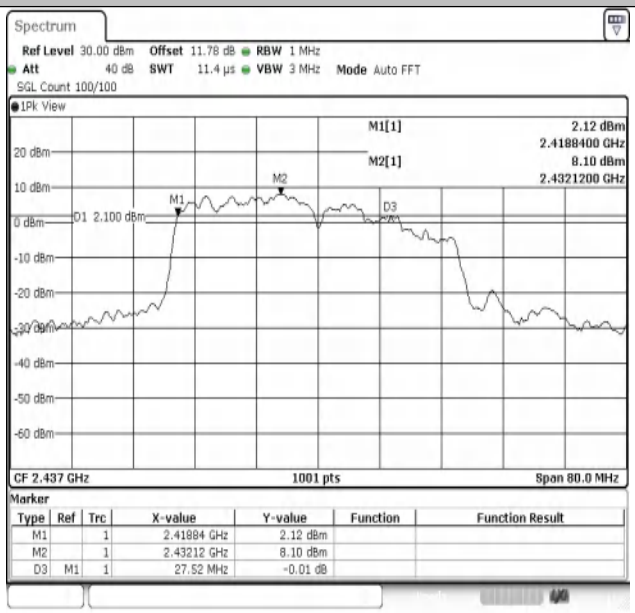
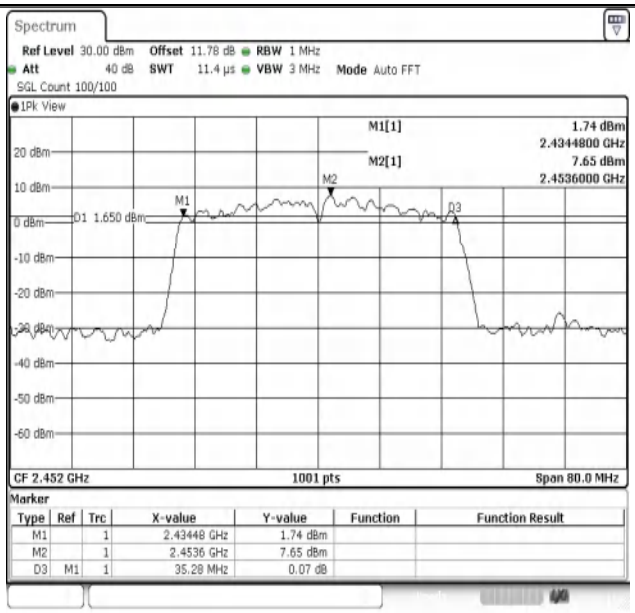


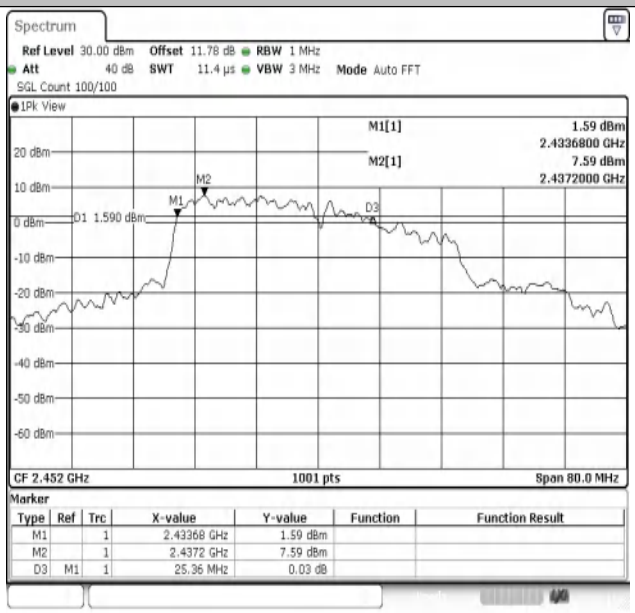
11N40MIMO-Ant1-2437-PASS



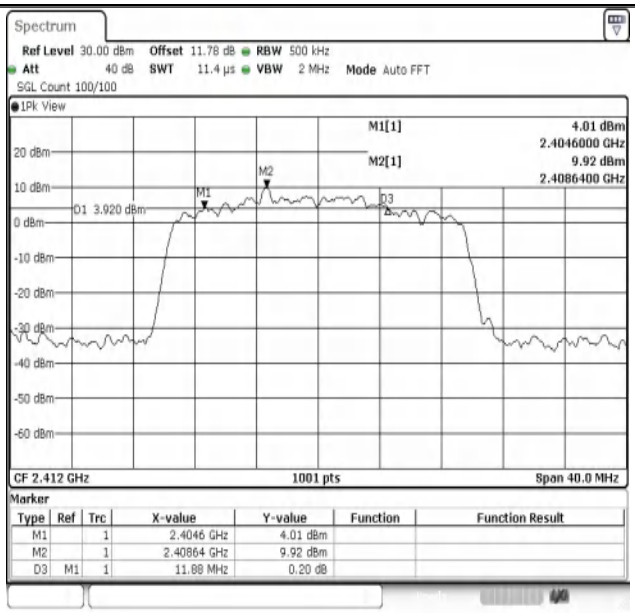
11N40MIMO-Ant2-2437-PASS



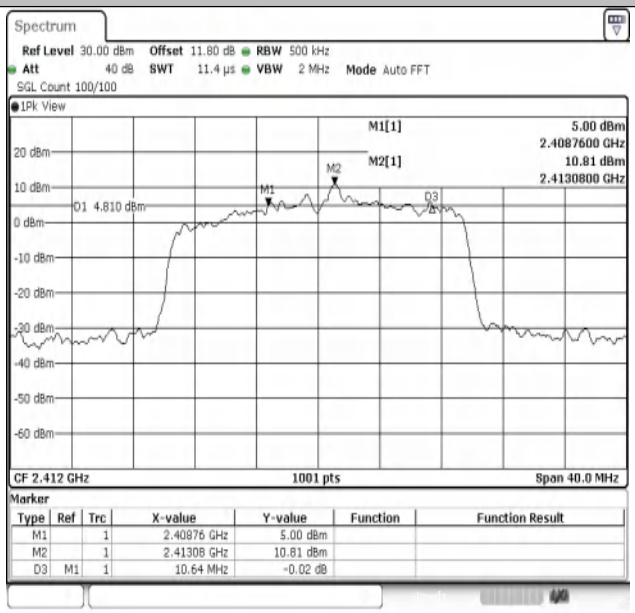
11N40MIMO-Ant1-2452-PASS



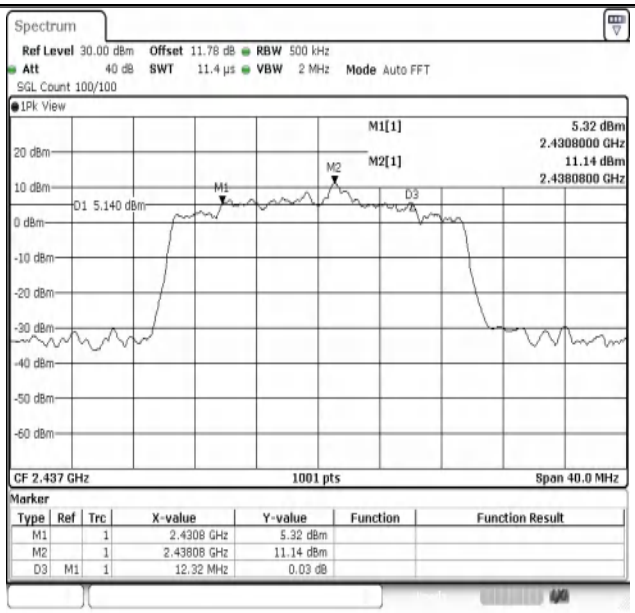
11N40MIMO-Ant2-2452-PASS



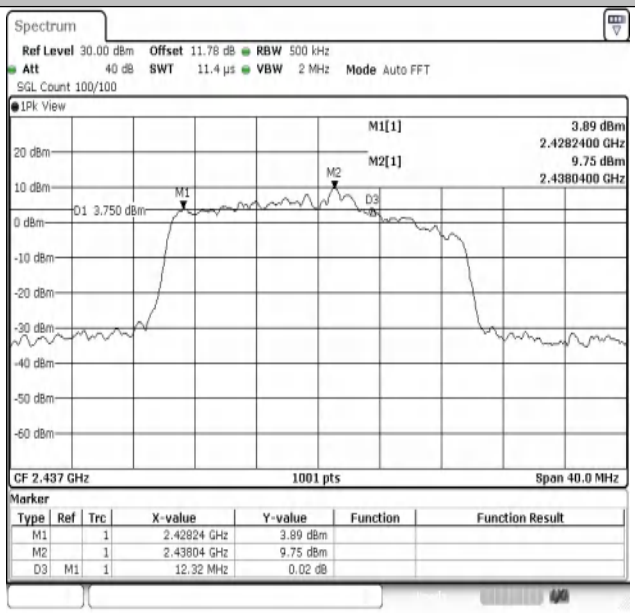
11AX20MIMO-Ant1-2412-PASS



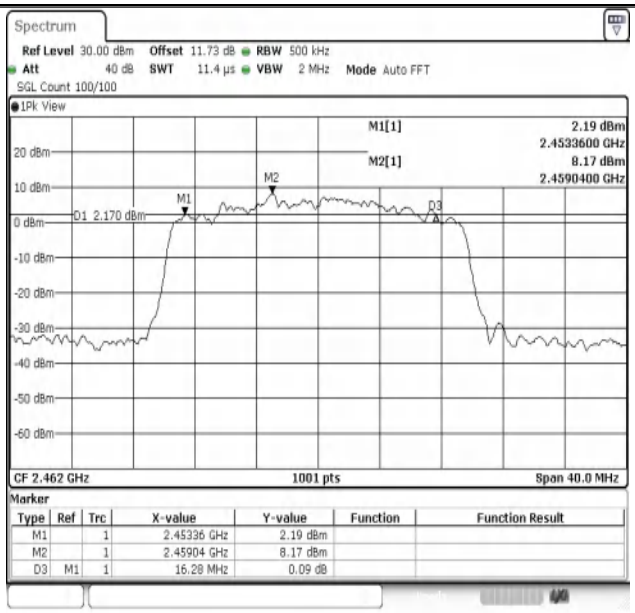
11AX20MIMO-Ant2-2412-PASS



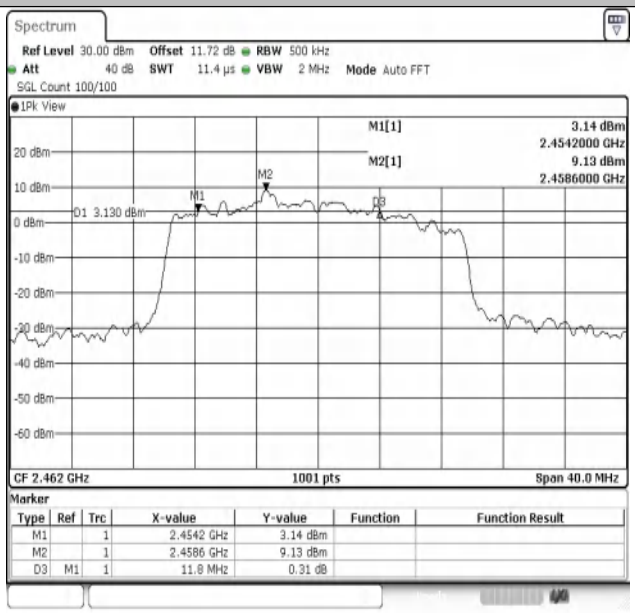
11AX20MIMO-Ant1-2437-PASS



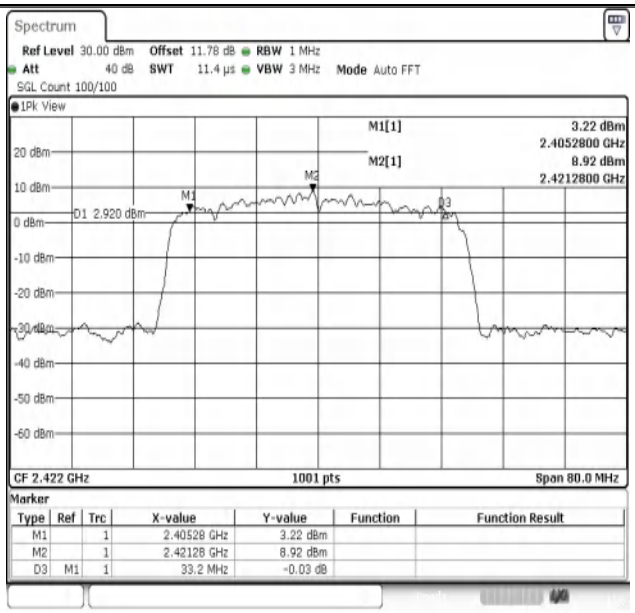
11AX20MIMO-Ant2-2437-PASS



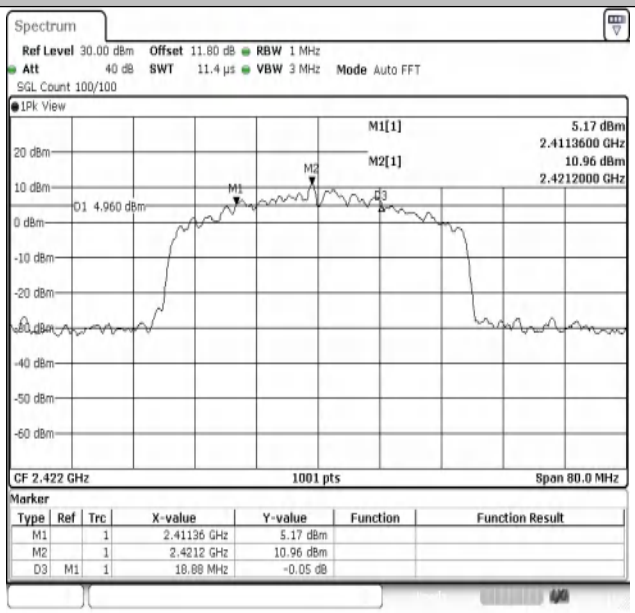
11AX20MIMO-Ant1-2462-PASS



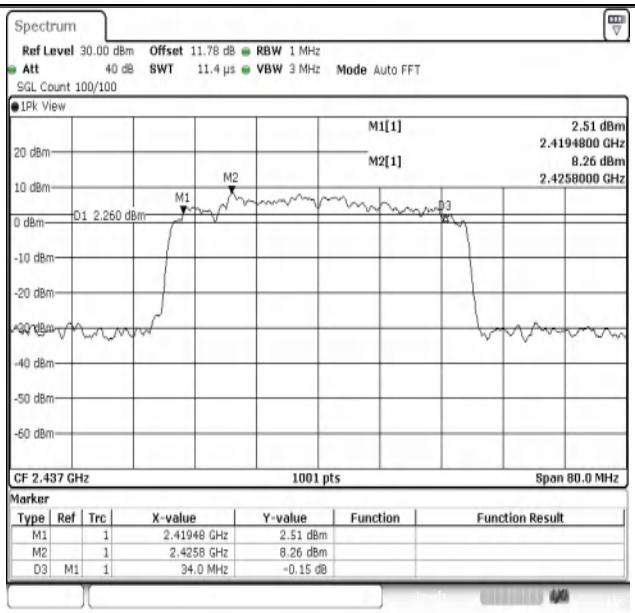
11AX20MIMO-Ant2-2462-PASS



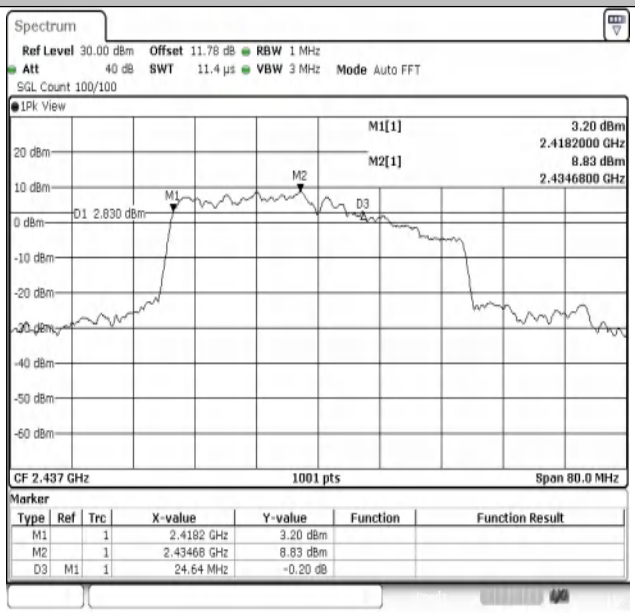
11AX40MIMO-Ant1-2422-PASS



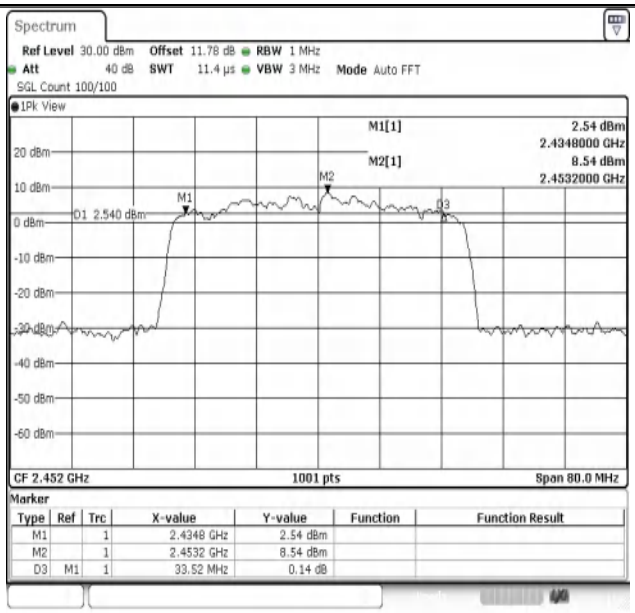
11AX40MIMO-Ant2-2422-PASS



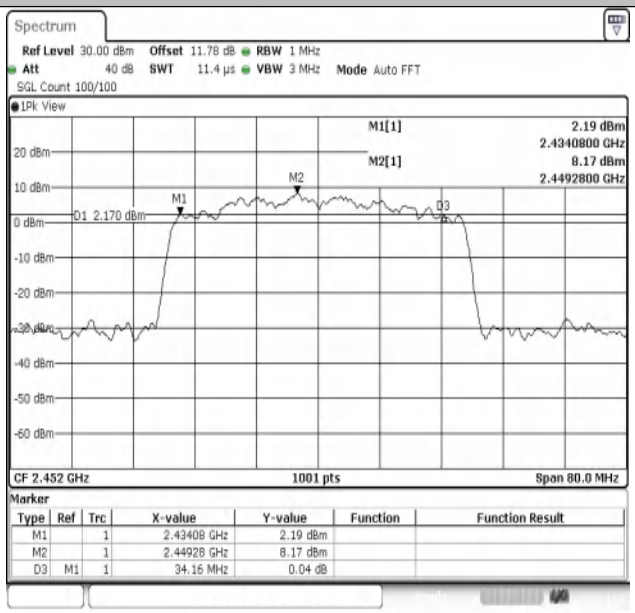
11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant2-2437-PASS



11AX40MIMO-Ant1-2452-PASS



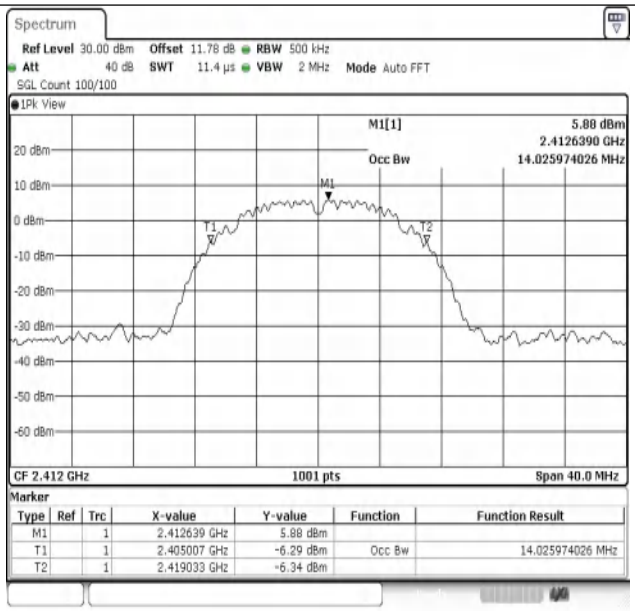
11AX40MIMO-Ant2-2452-PASS

Appendix B: 99% Occupied Bandwidth

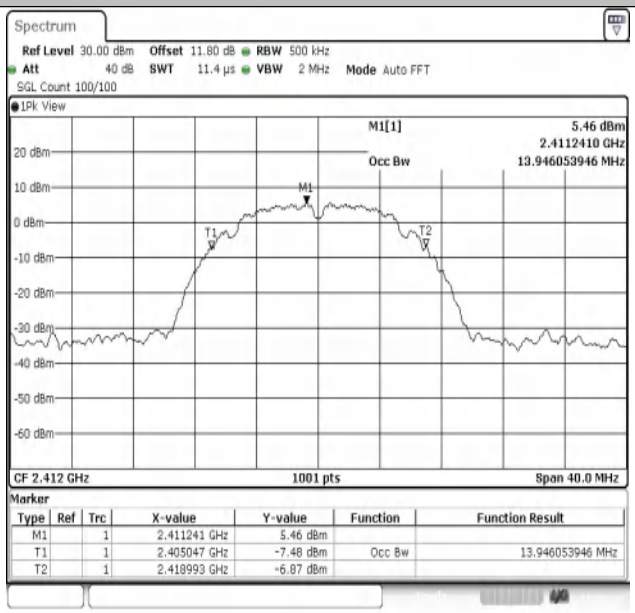
Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.026	2405.0070	2419.0330	---	---
11B	Ant2	2412	13.946	2405.0470	2418.9930	---	---
11B	Ant1	2437	13.946	2430.0070	2443.9530	---	---
11B	Ant2	2437	13.986	2430.0070	2443.9930	---	---
11B	Ant1	2462	14.026	2454.9670	2468.9930	---	---
11B	Ant2	2462	14.026	2454.9670	2468.9930	---	---
11G	Ant1	2412	16.144	2403.8881	2420.0320	---	---
11G	Ant2	2412	16.144	2403.8881	2420.0320	---	---
11G	Ant1	2437	16.264	2428.8881	2445.1518	---	---
11G	Ant2	2437	16.144	2428.8881	2445.0320	---	---
11G	Ant1	2462	16.224	2453.8881	2470.1119	---	---
11G	Ant2	2462	16.184	2453.9281	2470.1119	---	---
11N20MIMO	Ant1	2412	17.343	2403.2887	2420.6314	---	---
11N20MIMO	Ant2	2412	17.263	2403.5285	2420.7912	---	---
11N20MIMO	Ant1	2437	17.303	2428.3287	2445.6314	---	---
11N20MIMO	Ant2	2437	17.223	2428.1688	2445.3916	---	---
11N20MIMO	Ant1	2462	17.343	2453.2887	2470.6314	---	---
11N20MIMO	Ant2	2462	17.343	2453.1688	2470.5115	---	---
11N40MIMO	Ant1	2422	35.804	2404.0979	2439.9021	---	---
11N40MIMO	Ant2	2422	34.925	2404.6573	2439.5824	---	---
11N40MIMO	Ant1	2437	35.884	2419.0180	2454.9021	---	---
11N40MIMO	Ant2	2437	35.005	2418.7782	2453.7832	---	---
11N40MIMO	Ant1	2452	35.884	2434.0979	2469.9820	---	---
11N40MIMO	Ant2	2452	36.044	2433.4585	2469.5025	---	---
11AX20MIMO	Ant1	2412	18.621	2402.6494	2421.2707	---	---
11AX20MIMO	Ant2	2412	18.541	2402.8492	2421.3906	---	---
11AX20MIMO	Ant1	2437	18.541	2427.7692	2446.3107	---	---
11AX20MIMO	Ant2	2437	18.462	2427.4496	2445.9111	---	---
11AX20MIMO	Ant1	2462	18.661	2452.6494	2471.3107	---	---
11AX20MIMO	Ant2	2462	18.462	2452.6094	2471.0709	---	---
11AX40MIMO	Ant1	2422	37.083	2403.3786	2440.4615	---	---
11AX40MIMO	Ant2	2422	36.124	2403.8581	2439.9820	---	---
11AX40MIMO	Ant1	2437	37.243	2418.3786	2455.6214	---	---
11AX40MIMO	Ant2	2437	36.523	2417.8991	2454.4226	---	---
11AX40MIMO	Ant1	2452	37.243	2433.2987	2470.5415	---	---
11AX40MIMO	Ant2	2452	37.243	2433.3786	2470.6214	---	---

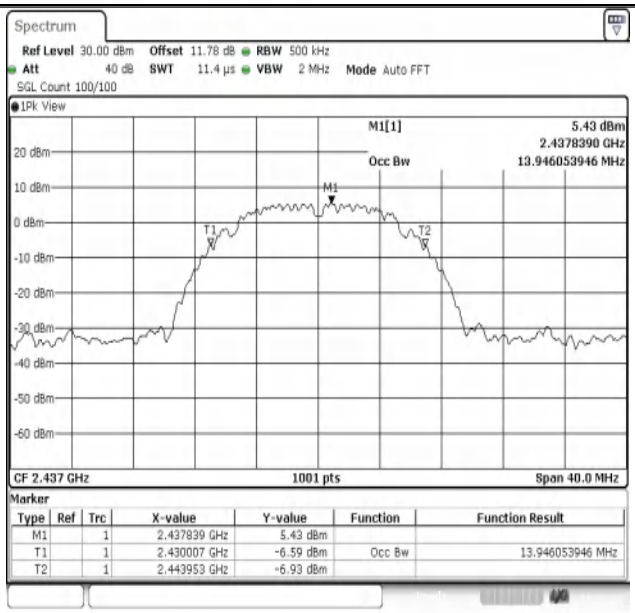
Test Graphs



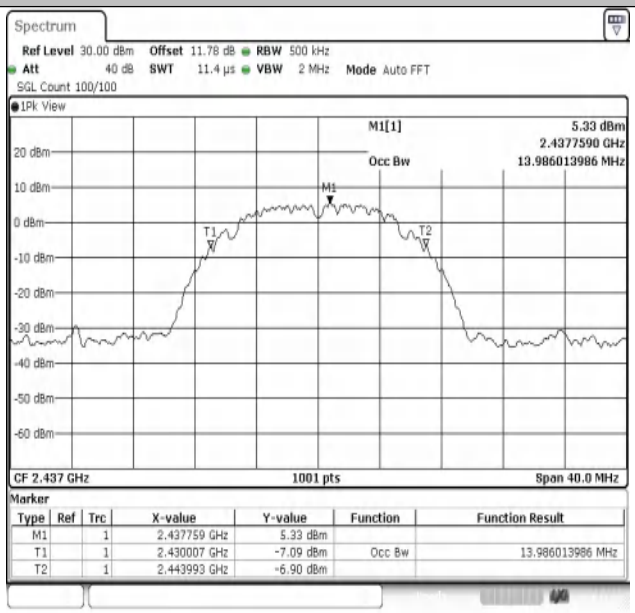
11B-Ant1-2412



11B-Ant2-2412



11B-Ant1-2437



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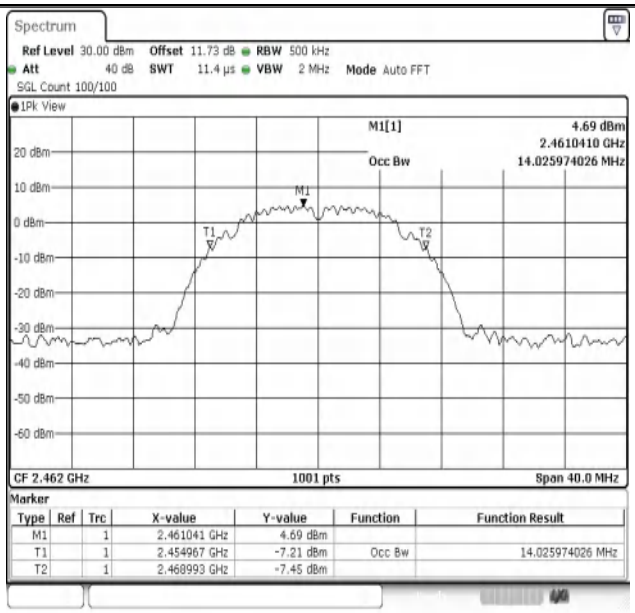
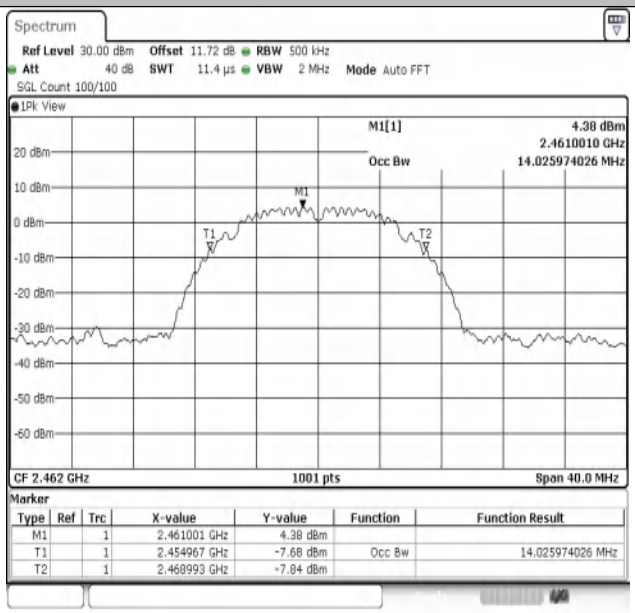
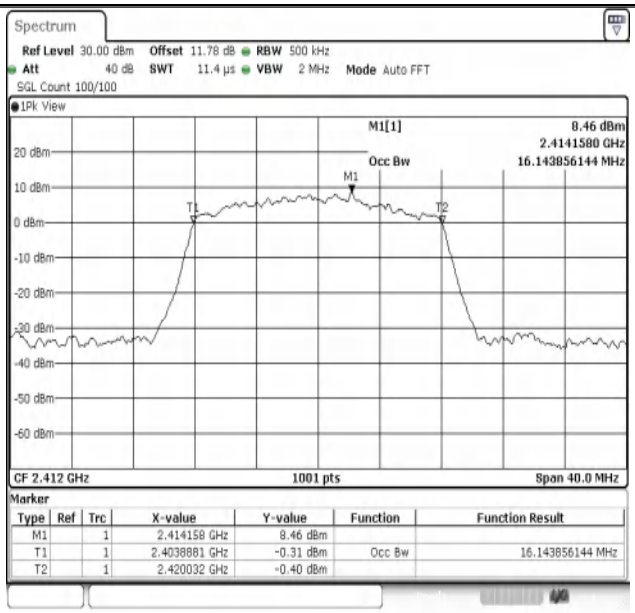


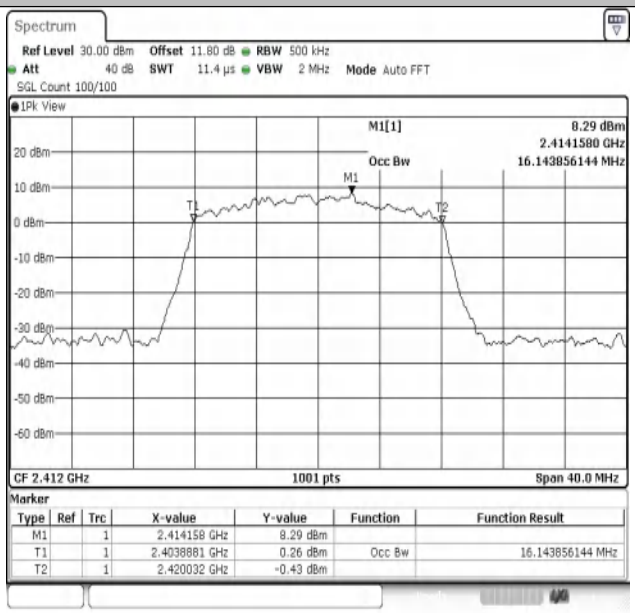
11B-Ant1-2462



11B-Ant2-2462



11G-Ant1-2412



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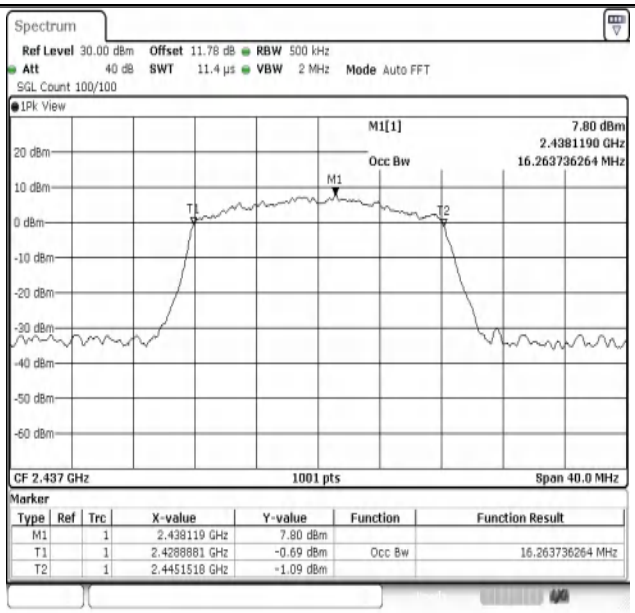

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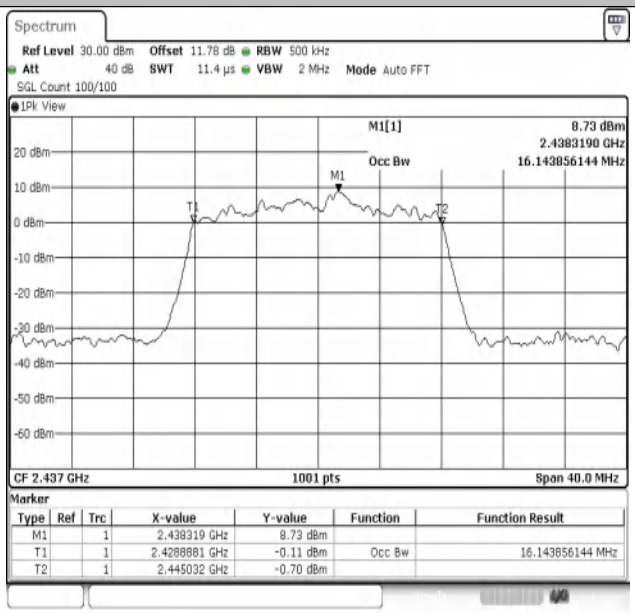

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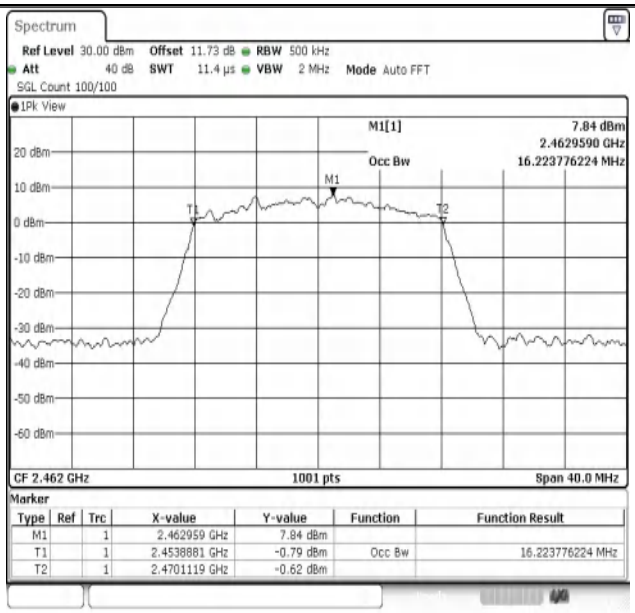

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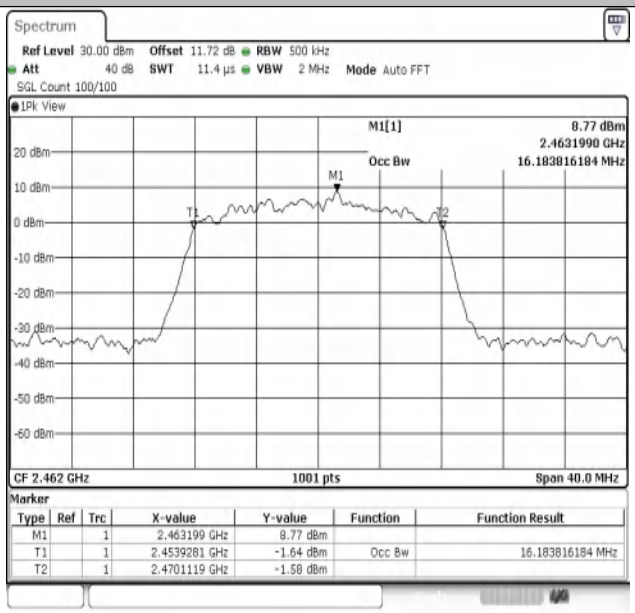

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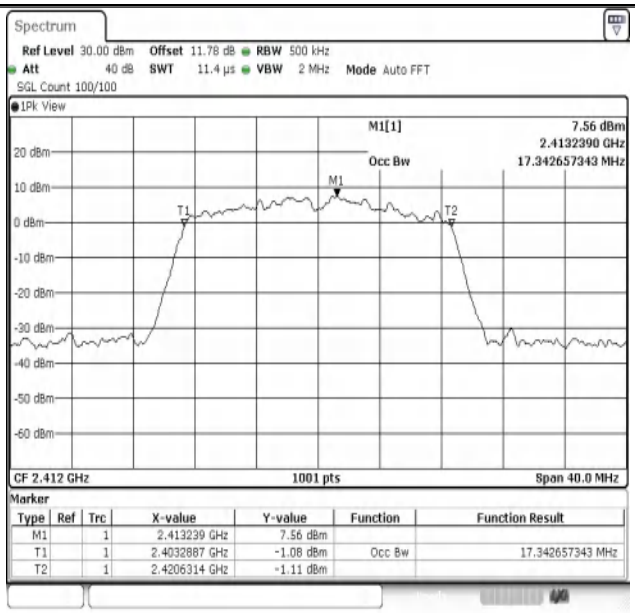

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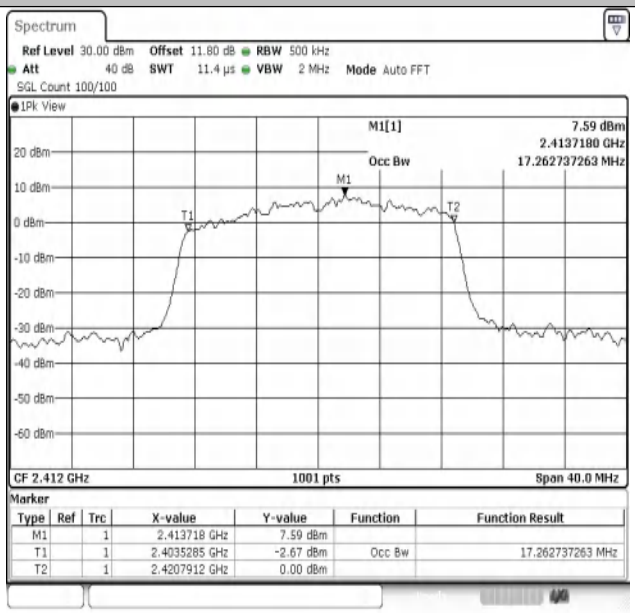

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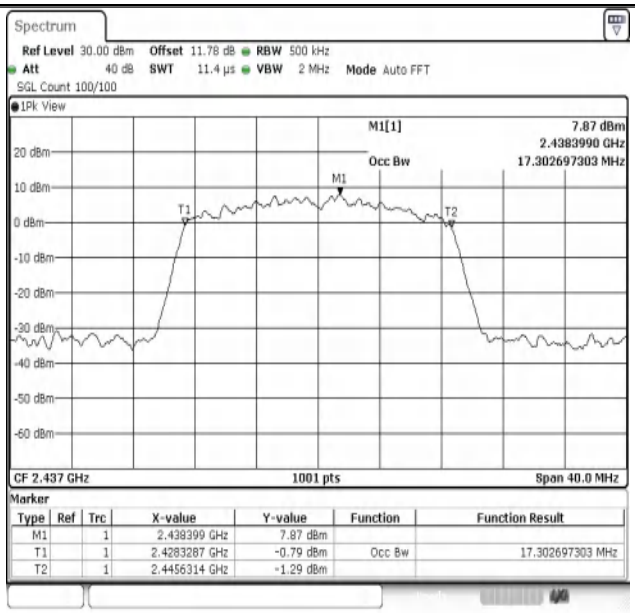

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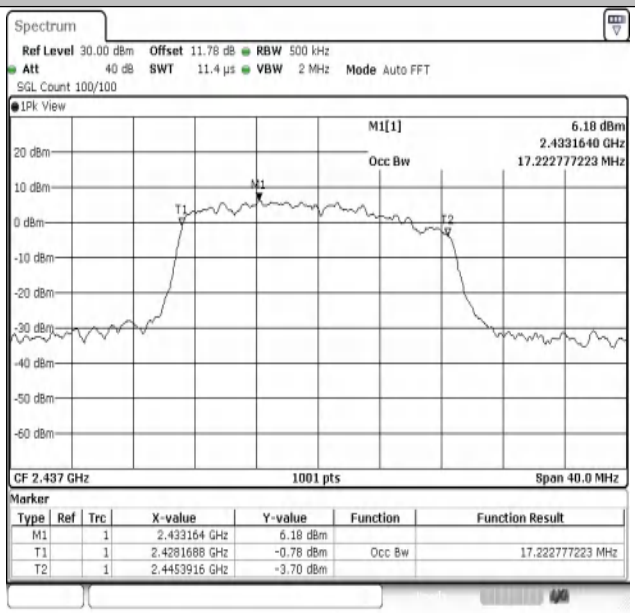

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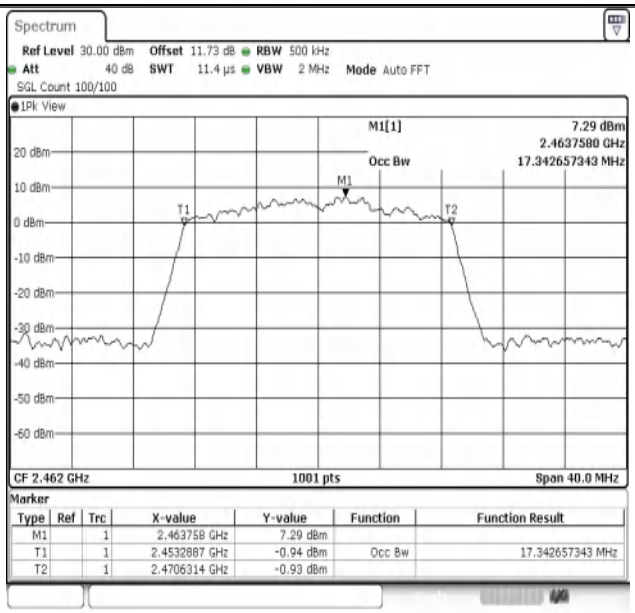

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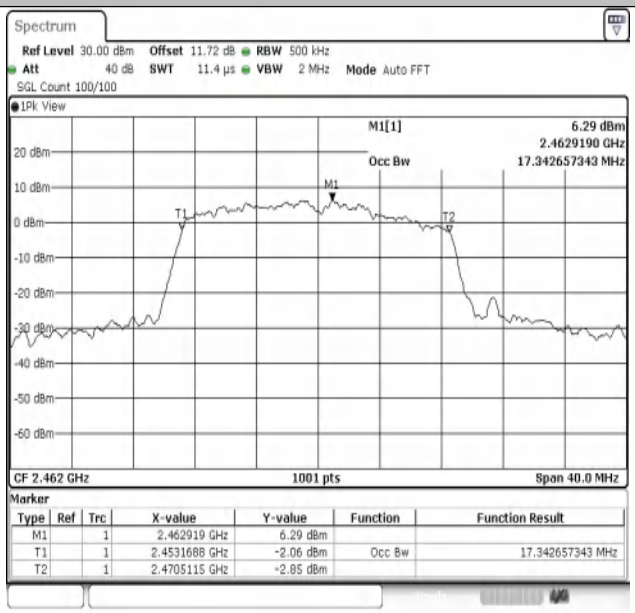

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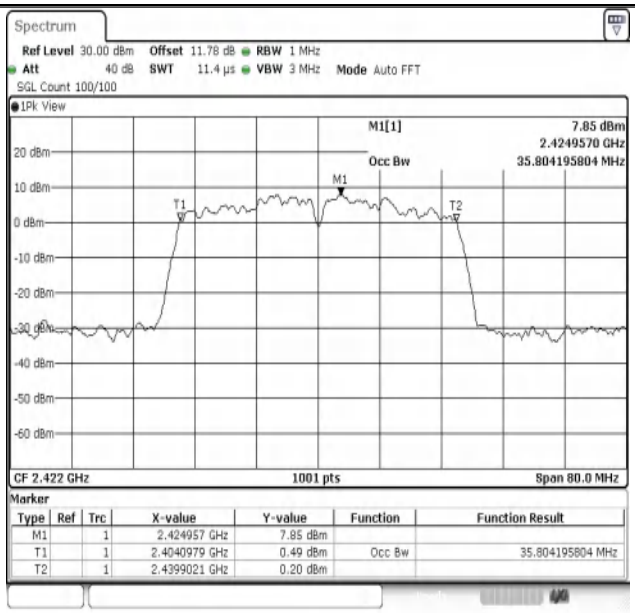

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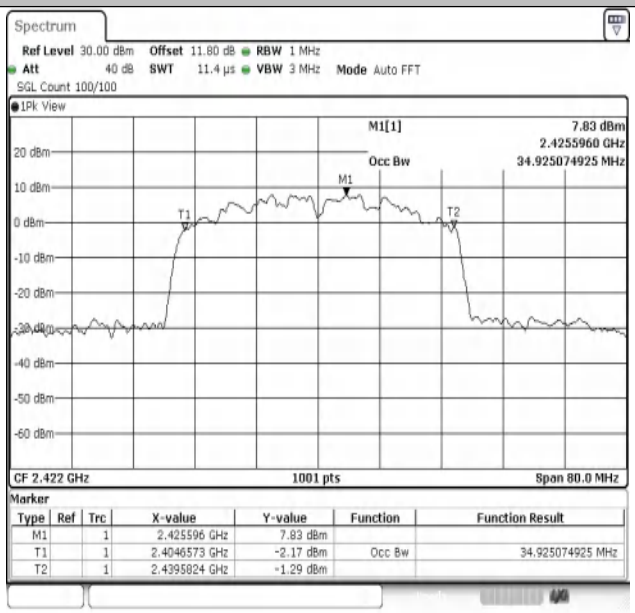

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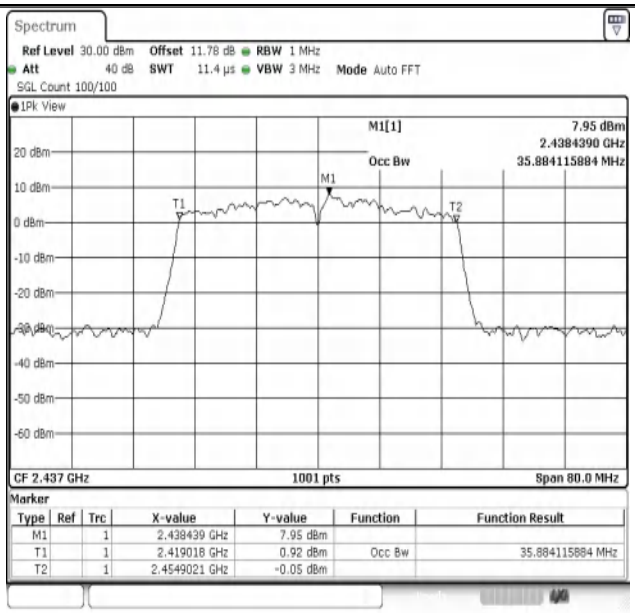

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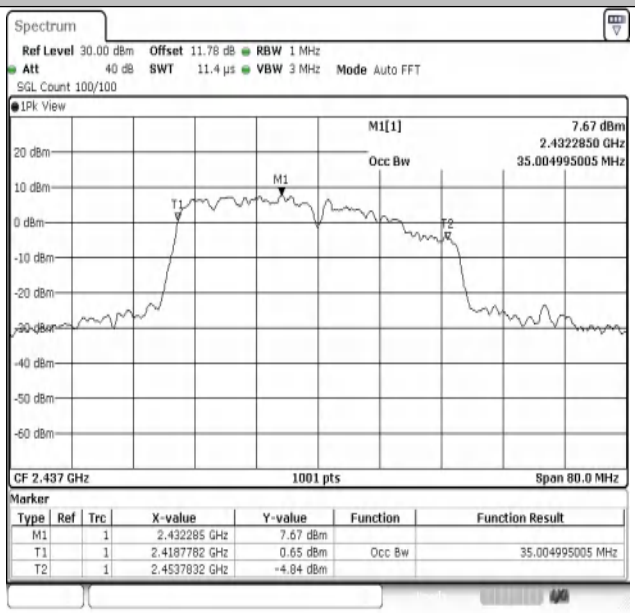

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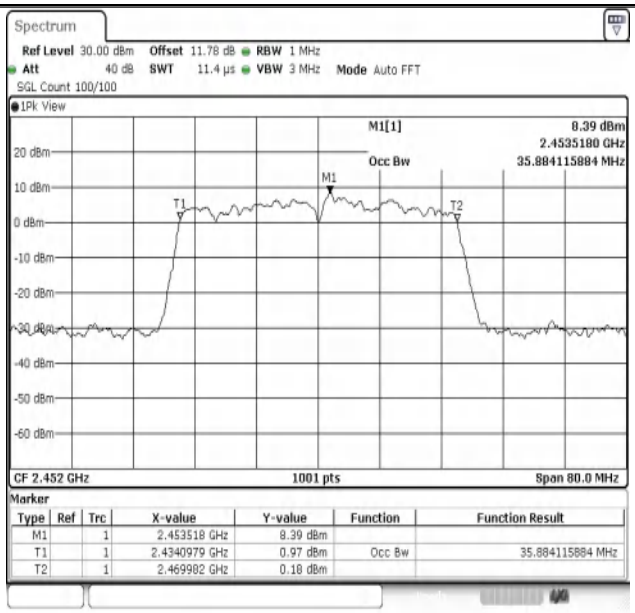

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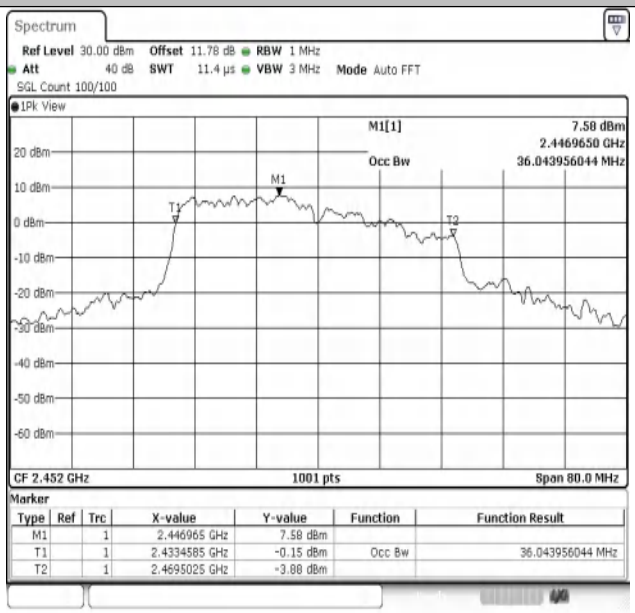

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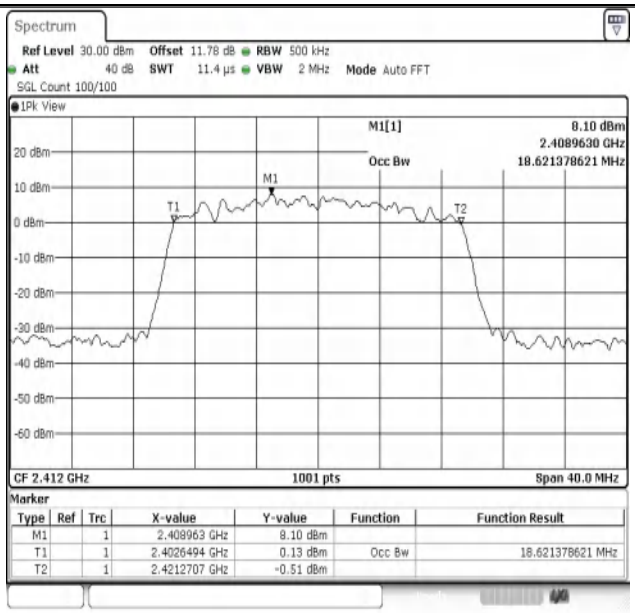
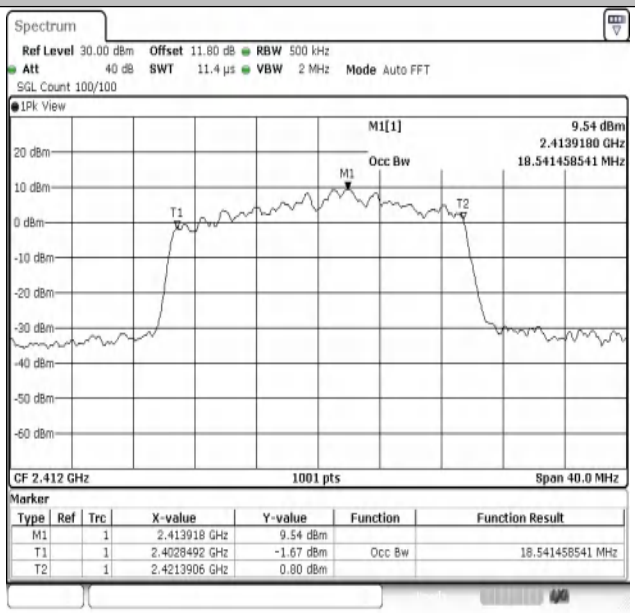


11AX20MIMO-Ant1-2412



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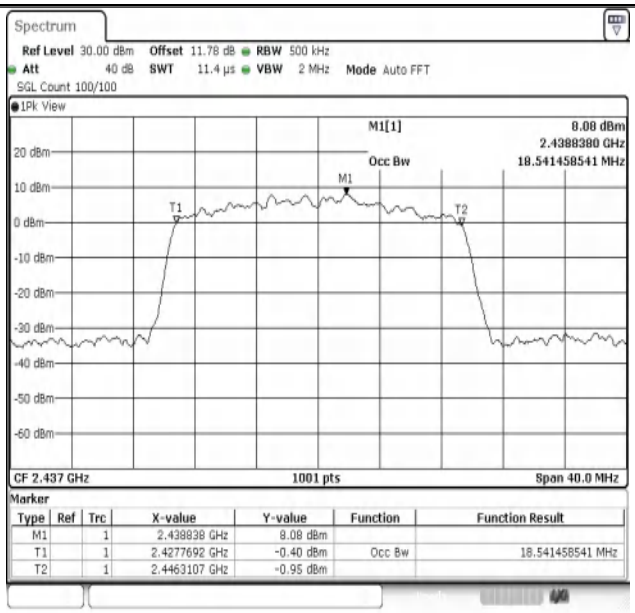

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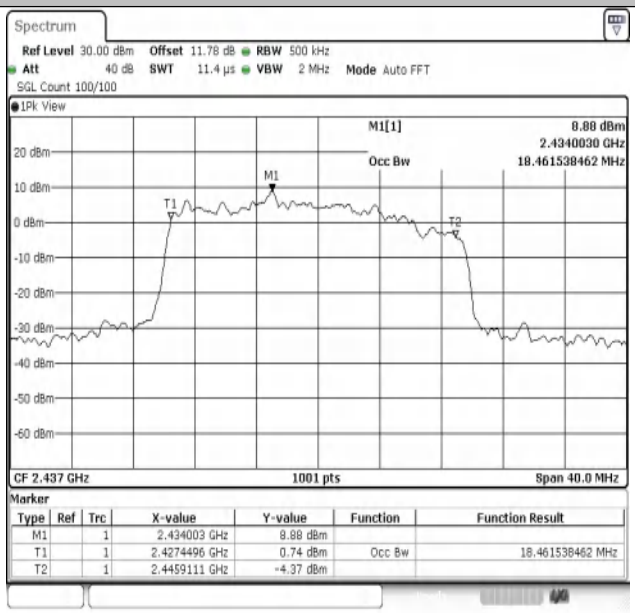

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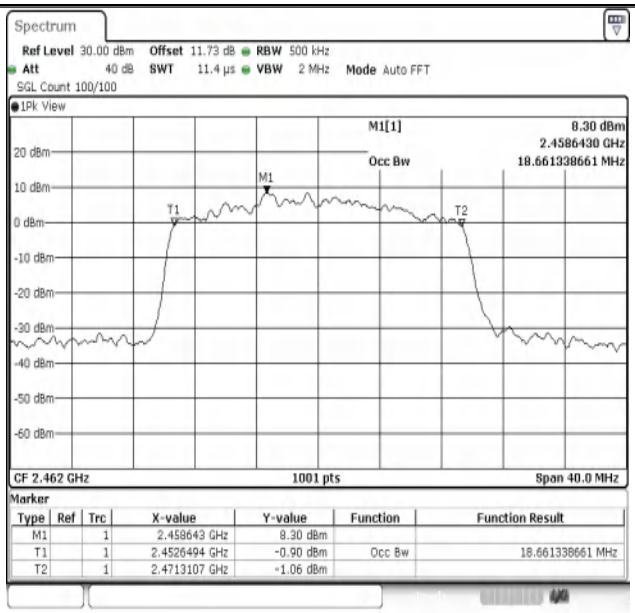

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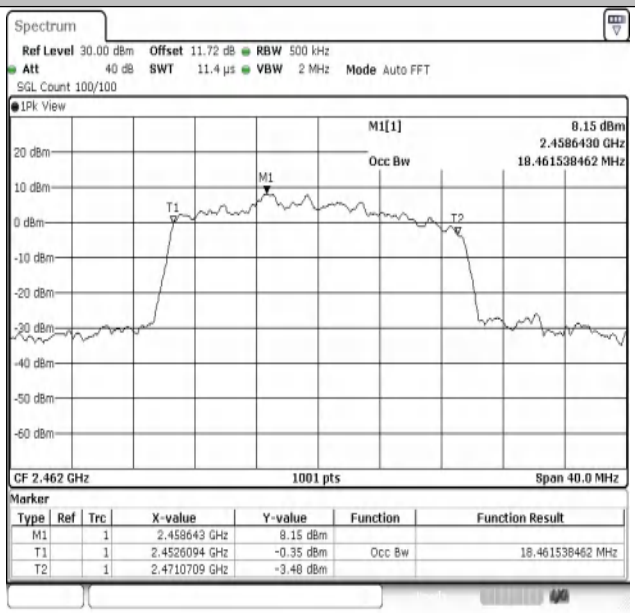

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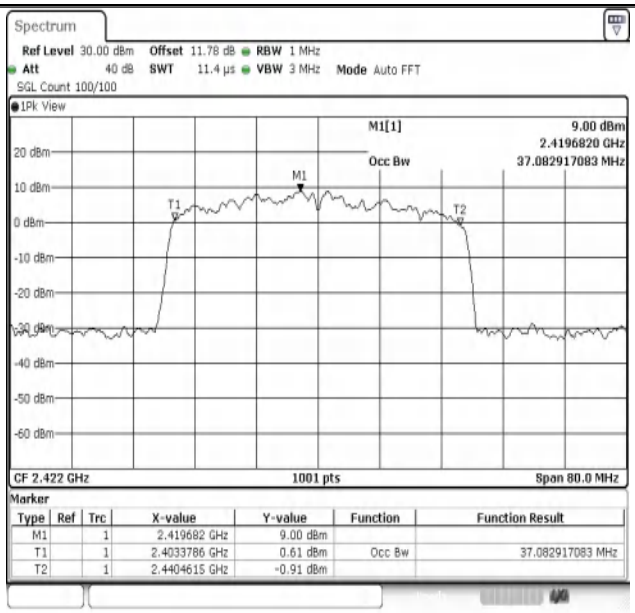

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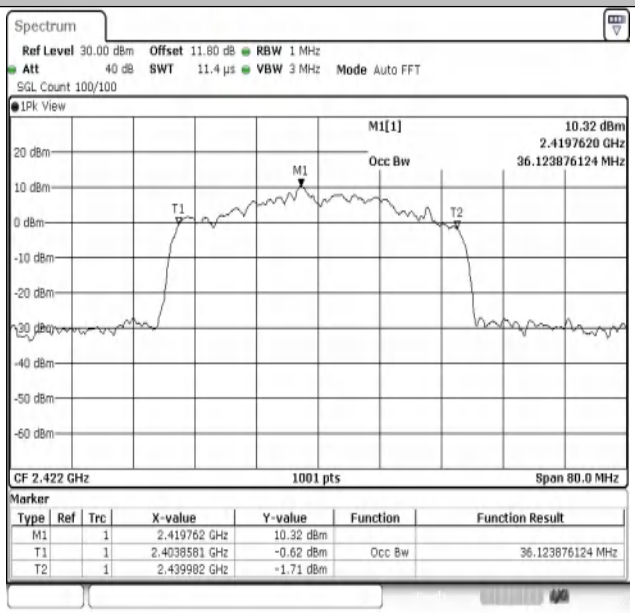

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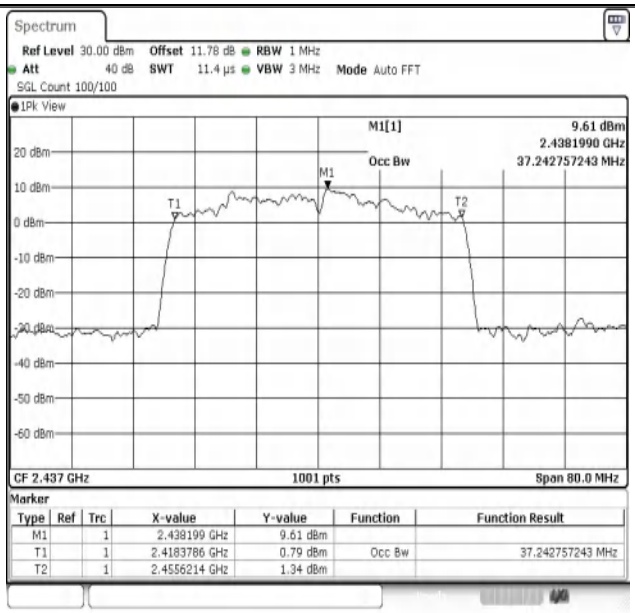

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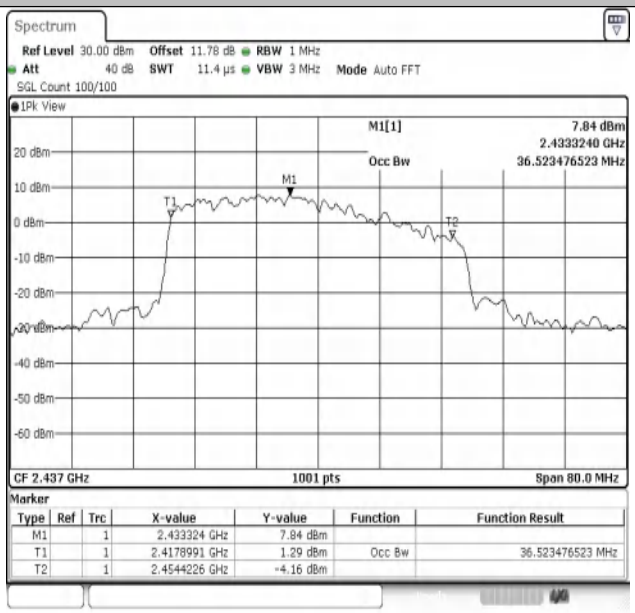

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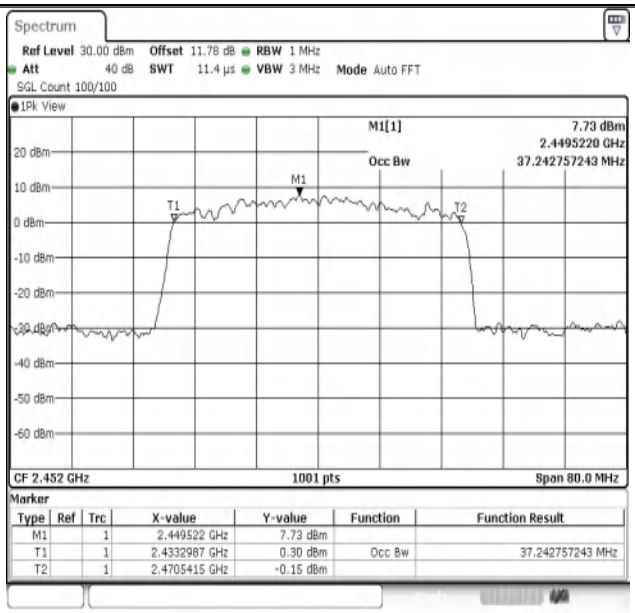

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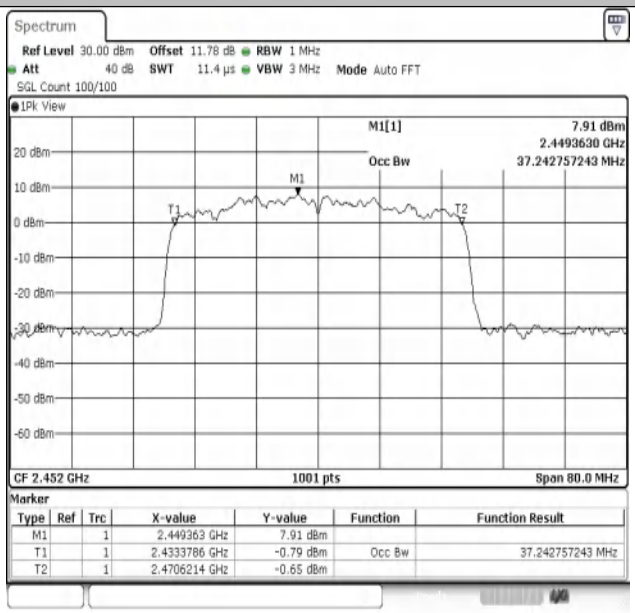


11AX40MIMO-Ant2-2452

Appendix C: Maximum conducted output power

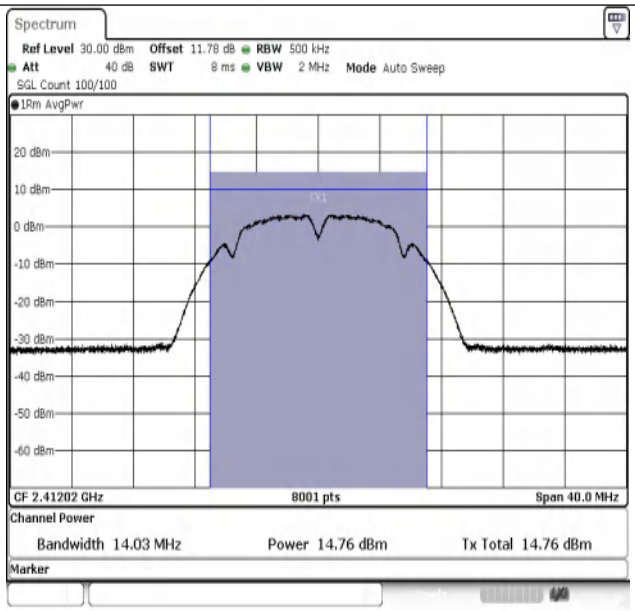
Test Result Average

Test Mode	Antenna	Frequency [MHz]	Set Power	Average power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	NA	14.76	100.00	0.00	14.76	≤30.00	PASS
11B	Ant2	2412	NA	14.03	100.00	0.00	14.03	≤30.00	PASS
11B	Ant1	2437	NA	14.44	100.00	0.00	14.44	≤30.00	PASS
11B	Ant2	2437	NA	13.91	100.00	0.00	13.91	≤30.00	PASS
11B	Ant1	2462	NA	13.87	100.00	0.00	13.87	≤30.00	PASS
11B	Ant2	2462	NA	13.30	100.00	0.00	13.30	≤30.00	PASS
11G	Ant1	2412	NA	14.32	100.00	0.00	14.32	≤30.00	PASS
11G	Ant2	2412	NA	14.33	100.00	0.00	14.33	≤30.00	PASS
11G	Ant1	2437	NA	14.20	100.00	0.00	14.20	≤30.00	PASS
11G	Ant2	2437	NA	13.16	100.00	0.00	13.16	≤30.00	PASS
11G	Ant1	2462	NA	13.81	100.00	0.00	13.81	≤30.00	PASS
11G	Ant2	2462	NA	12.96	100.00	0.00	12.96	≤30.00	PASS
11N20MIMO	Ant1	2412	NA	14.09	100.00	0.00	14.09	≤30.00	PASS
11N20MIMO	Ant2	2412	NA	13.53	100.00	0.00	13.53	≤30.00	PASS
11N20MIMO	total	2412	---	---	---	---	**16.83**	≤30.00	PASS
11N20MIMO	Ant1	2437	NA	14.01	100.00	0.00	14.01	≤30.00	PASS
11N20MIMO	Ant2	2437	NA	13.13	100.00	0.00	13.13	≤30.00	PASS
11N20MIMO	total	2437	---	---	---	---	16.60	≤30.00	PASS
11N20MIMO	Ant1	2462	NA	13.67	100.00	0.00	13.67	≤30.00	PASS
11N20MIMO	Ant2	2462	NA	12.98	100.00	0.00	12.98	≤30.00	PASS
11N20MIMO	total	2462	---	---	---	---	16.35	≤30.00	PASS
11N40MIMO	Ant1	2422	NA	13.81	100.00	0.00	13.81	≤30.00	PASS
11N40MIMO	Ant2	2422	NA	13.60	100.00	0.00	13.60	≤30.00	PASS
11N40MIMO	total	2422	---	---	---	---	16.72	≤30.00	PASS
11N40MIMO	Ant1	2437	NA	13.87	100.00	0.00	13.87	≤30.00	PASS
11N40MIMO	Ant2	2437	NA	13.21	100.00	0.00	13.21	≤30.00	PASS
11N40MIMO	total	2437	---	---	---	---	16.56	≤30.00	PASS
11N40MIMO	Ant1	2452	NA	13.41	100.00	0.00	13.41	≤30.00	PASS
11N40MIMO	Ant2	2452	NA	12.63	100.00	0.00	12.63	≤30.00	PASS
11N40MIMO	total	2452	---	---	---	---	16.05	≤30.00	PASS
11AX20MIMO	Ant1	2412	NA	13.87	100.00	0.00	13.87	≤30.00	PASS
11AX20MIMO	Ant2	2412	NA	13.36	100.00	0.00	13.36	≤30.00	PASS
11AX20MIMO	total	2412	---	---	---	---	16.63	≤30.00	PASS
11AX20MIMO	Ant1	2437	NA	13.78	100.00	0.00	13.78	≤30.00	PASS
11AX20MIMO	Ant2	2437	NA	12.94	100.00	0.00	12.94	≤30.00	PASS
11AX20MIMO	total	2437	---	---	---	---	16.39	≤30.00	PASS

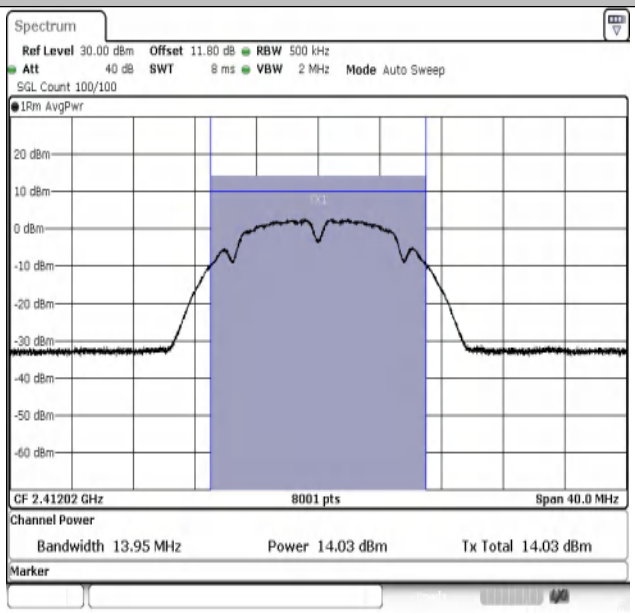
11AX20MIMO	Ant1	2462	NA	13.36	100.00	0.00	13.36	≤30.00	PASS
11AX20MIMO	Ant2	2462	NA	12.61	100.00	0.00	12.61	≤30.00	PASS
11AX20MIMO	total	2462	---	---	---	---	16.01	≤30.00	PASS
11AX40MIMO	Ant1	2422	NA	13.69	100.00	0.00	13.69	≤30.00	PASS
11AX40MIMO	Ant2	2422	NA	13.50	100.00	0.00	13.50	≤30.00	PASS
11AX40MIMO	total	2422	---	---	---	---	16.61	≤30.00	PASS
11AX40MIMO	Ant1	2437	NA	13.76	100.00	0.00	13.76	≤30.00	PASS
11AX40MIMO	Ant2	2437	NA	13.15	100.00	0.00	13.15	≤30.00	PASS
11AX40MIMO	total	2437	---	---	---	---	16.48	≤30.00	PASS
11AX40MIMO	Ant1	2452	NA	13.42	100.00	0.00	13.42	≤30.00	PASS
11AX40MIMO	Ant2	2452	NA	13.43	100.00	0.00	13.43	≤30.00	PASS
11AX40MIMO	total	2452	---	---	---	---	16.44	≤30.00	PASS

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

Test Graphs Average



11B-Ant1-2412-PASS



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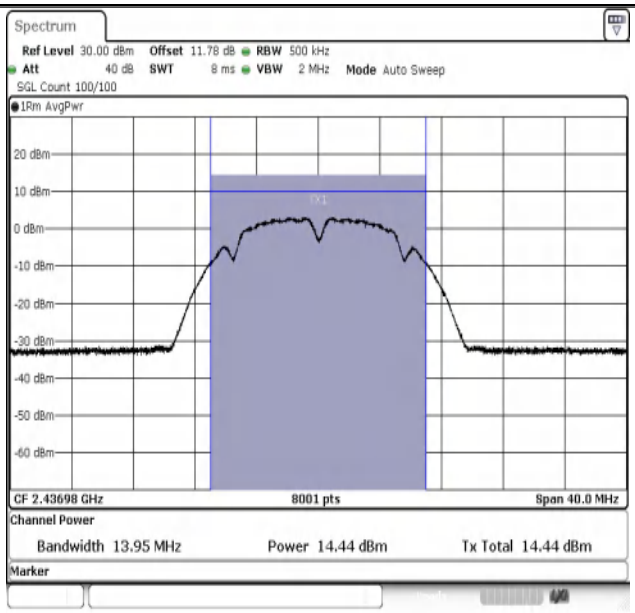

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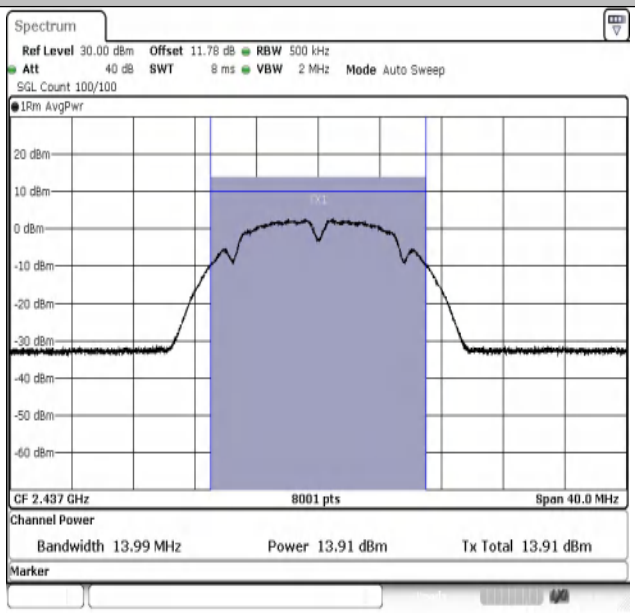

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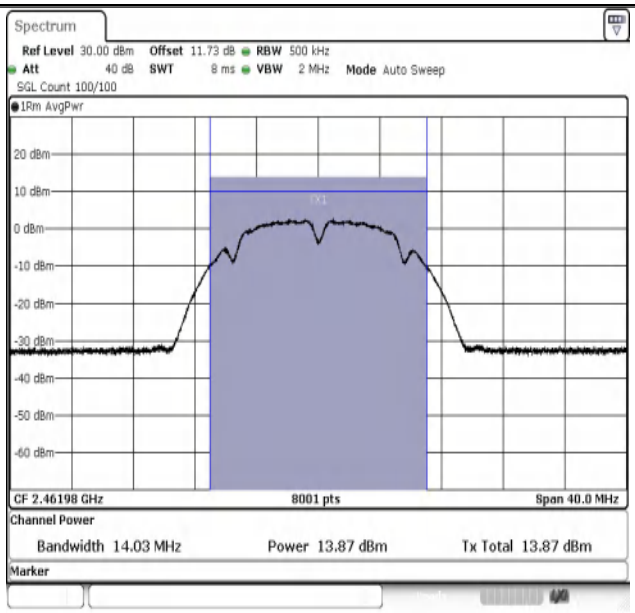
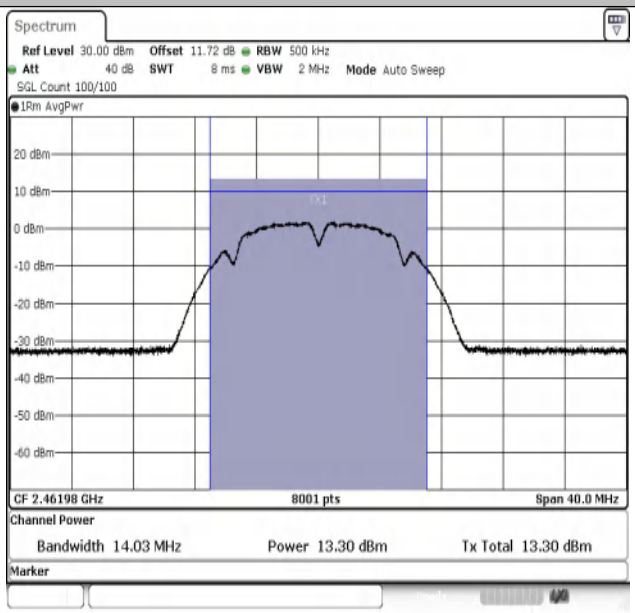
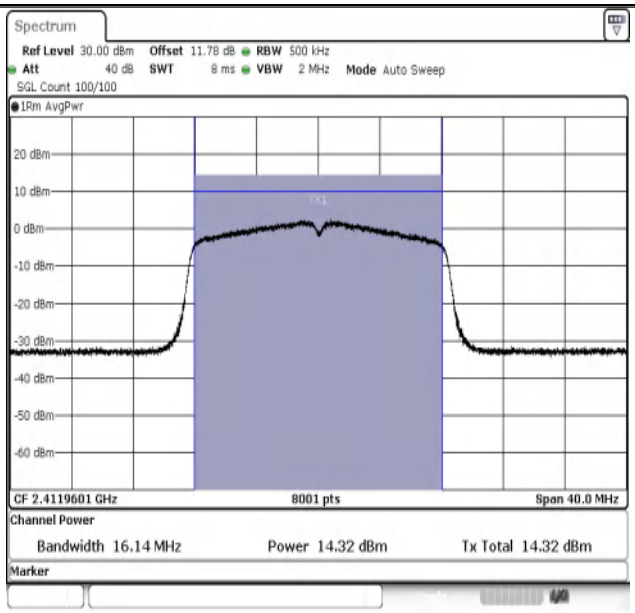


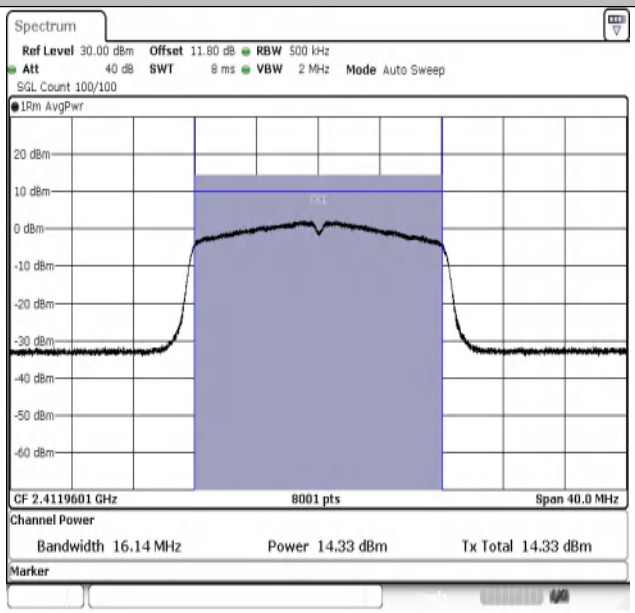
11B-Ant1-2462-PASS



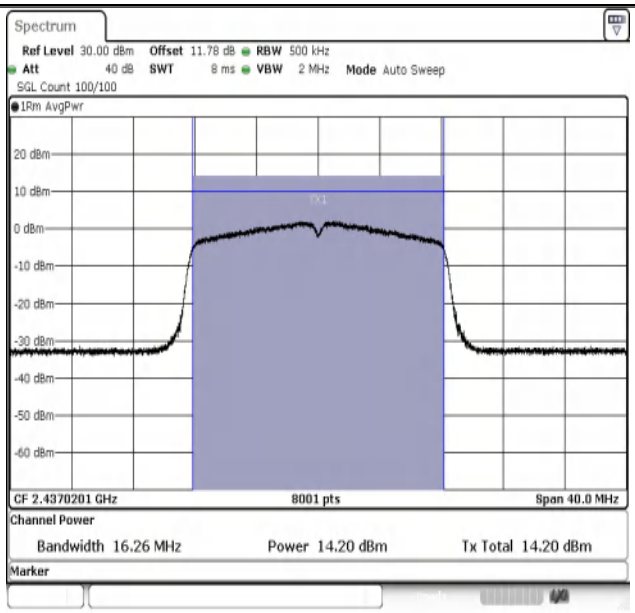
11B-Ant2-2462-PASS



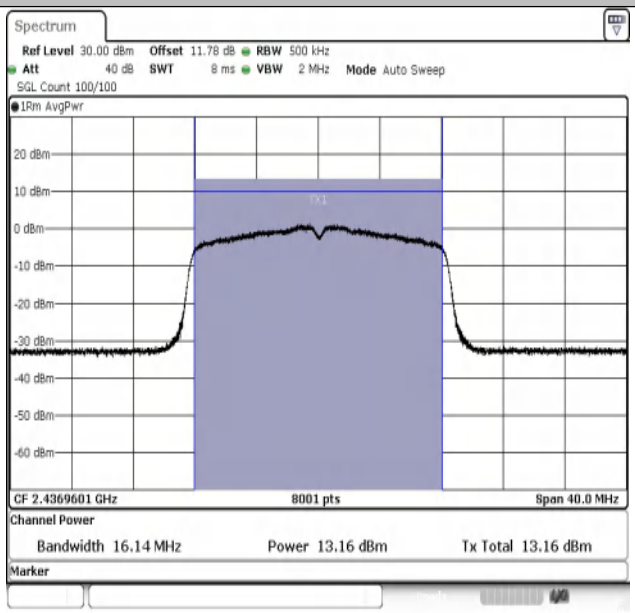
11G-Ant1-2412-PASS



11G-Ant2-2412-PASS



11G-Ant1-2437-PASS



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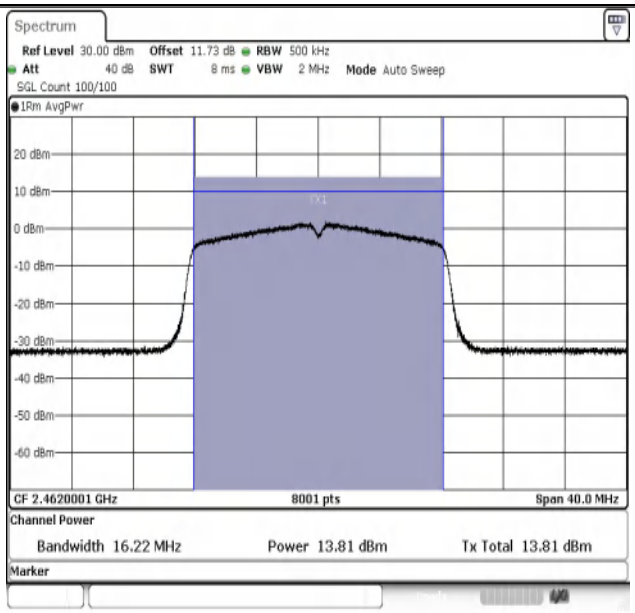
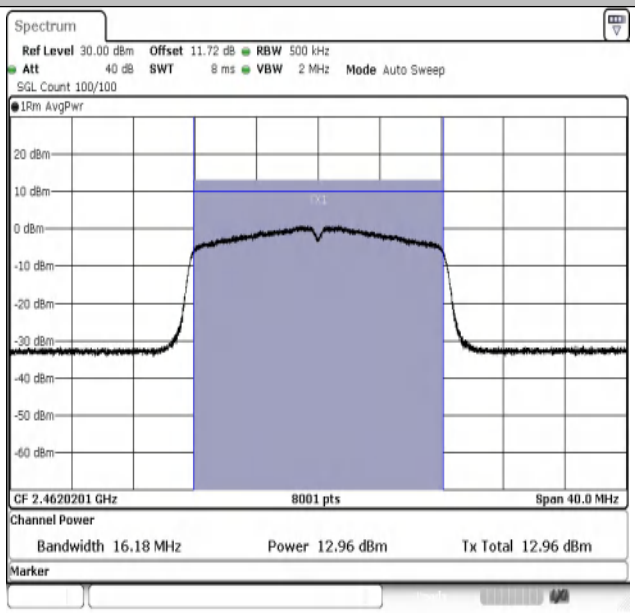
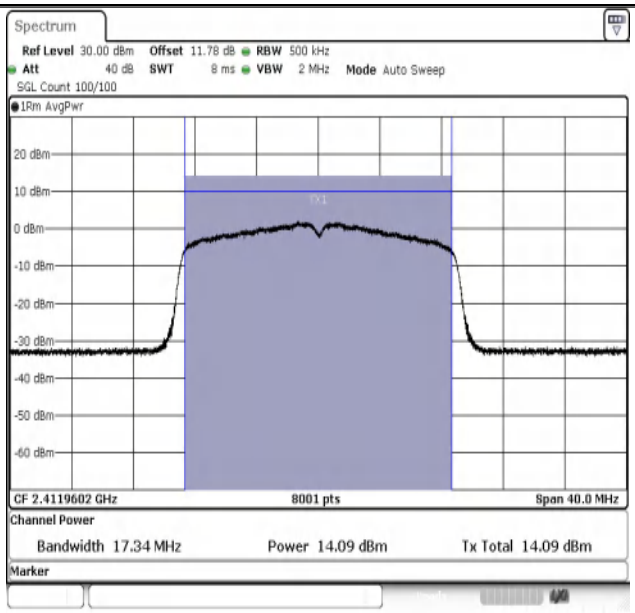


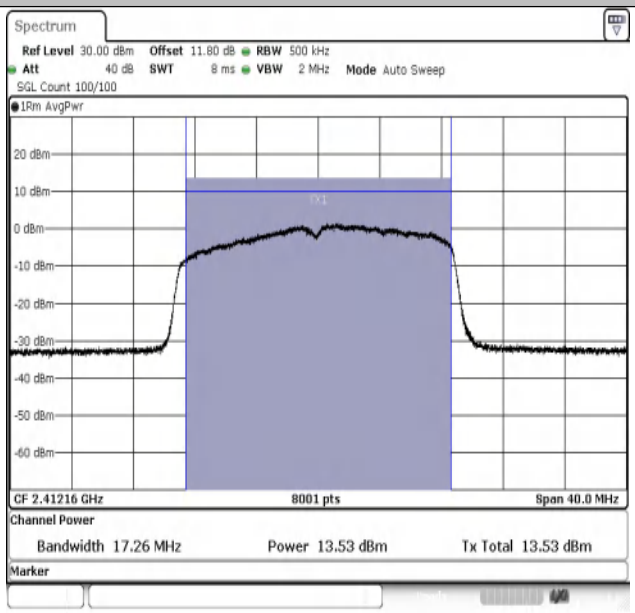
11G-Ant1-2462-PASS



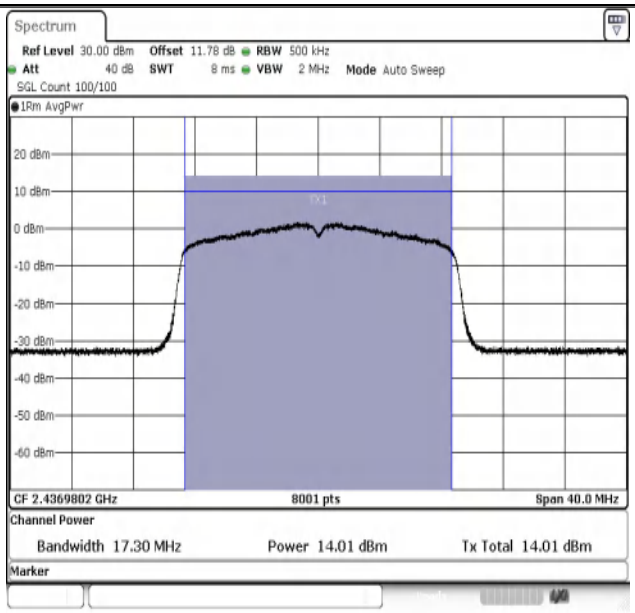
11G-Ant2-2462-PASS



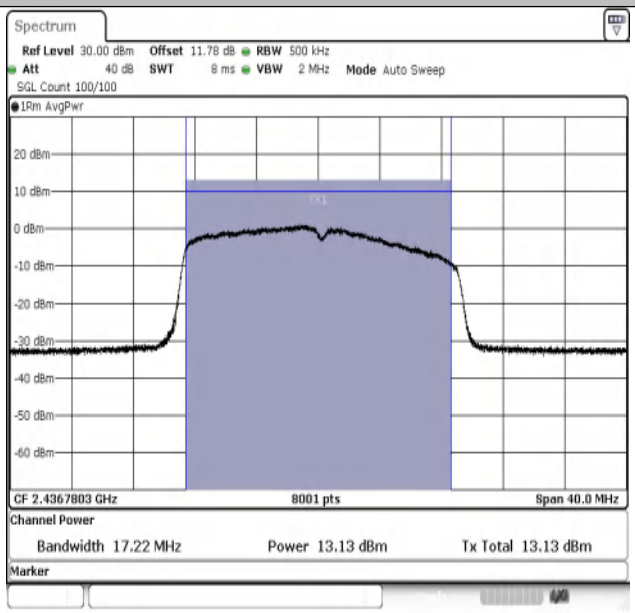
11N20MIMO-Ant1-2412-PASS



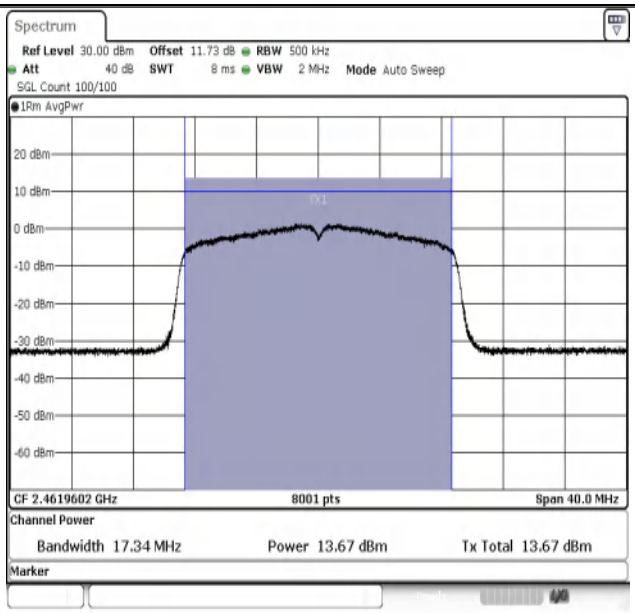
11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant2-2437-PASS



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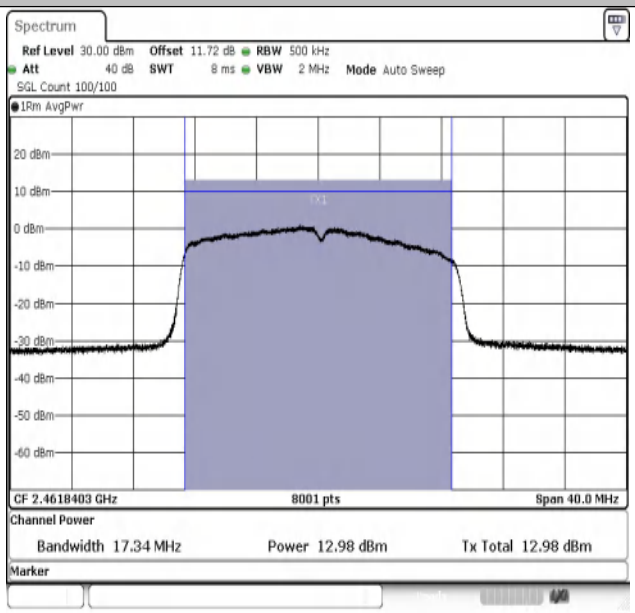

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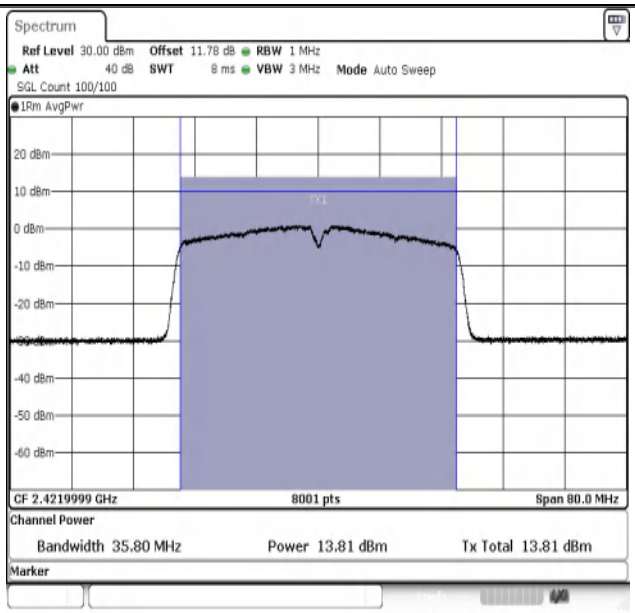
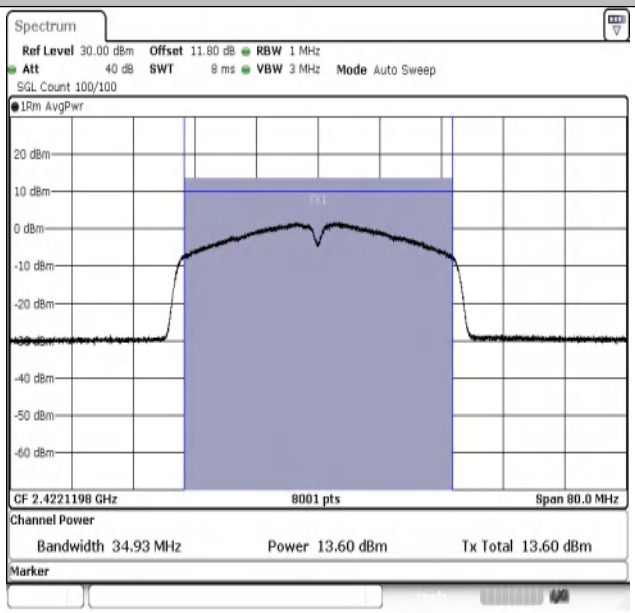


11N40MIMO-Ant1-2422-PASS



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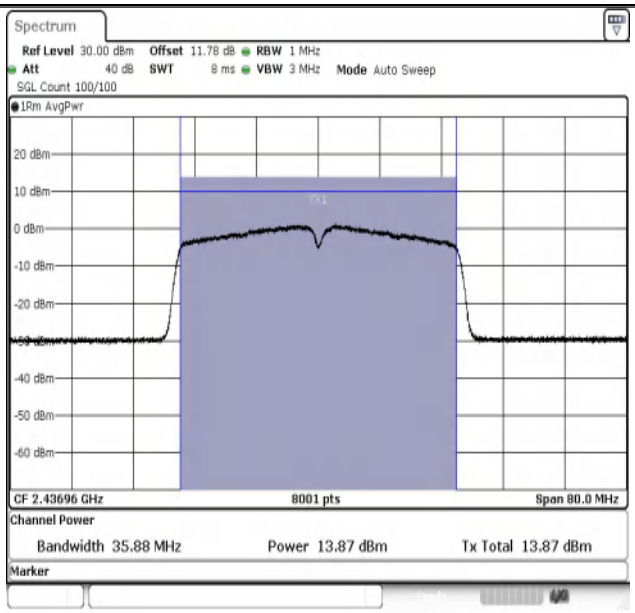
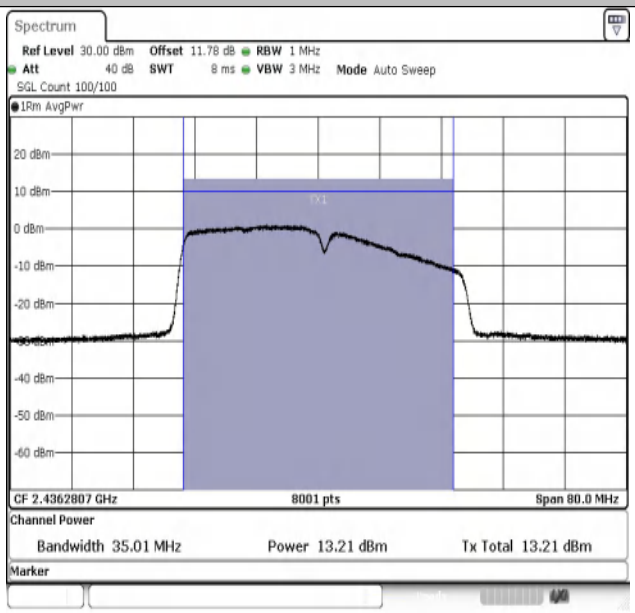
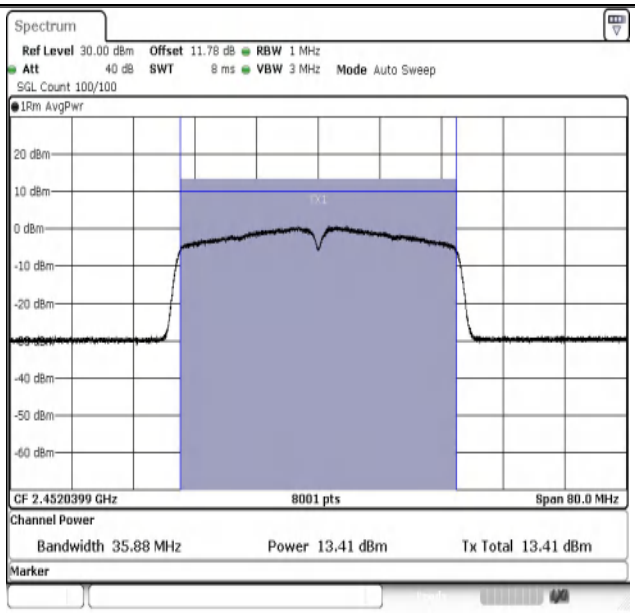


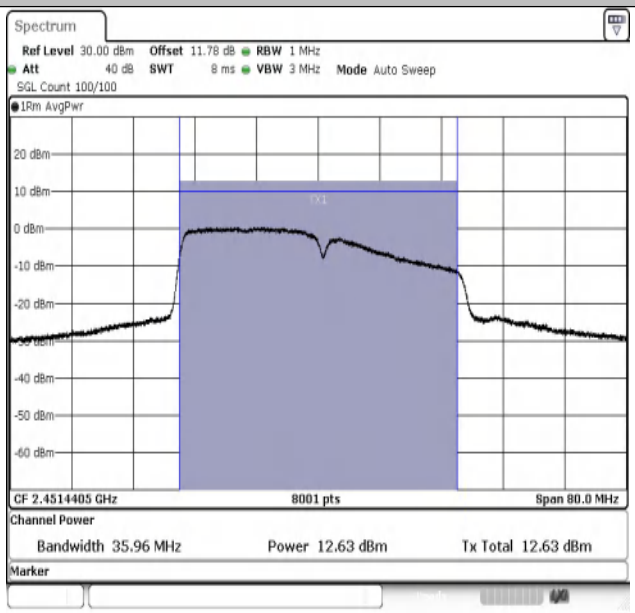
11N40MIMO-Ant1-2437-PASS



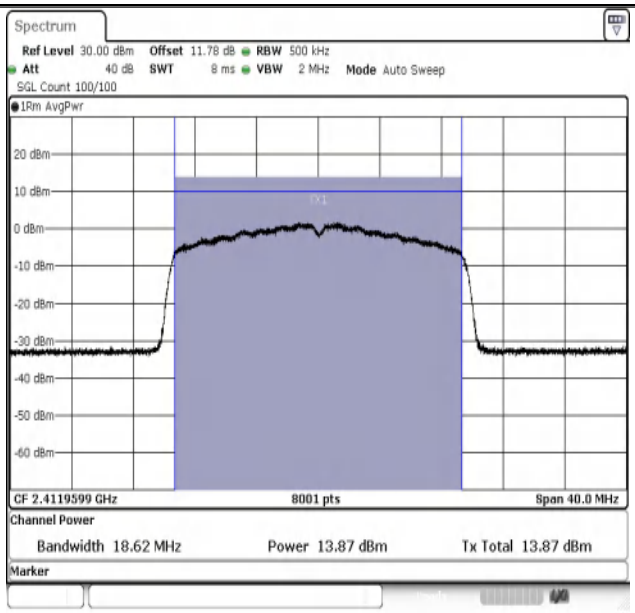
11N40MIMO-Ant2-2437-PASS



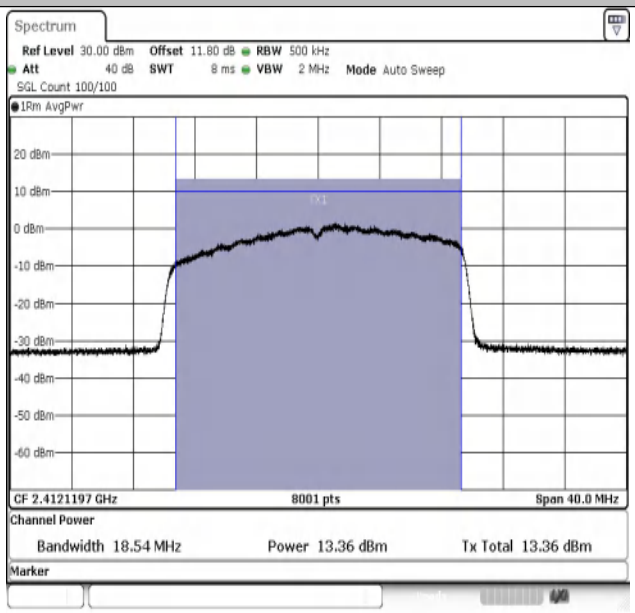
11N40MIMO-Ant1-2452-PASS



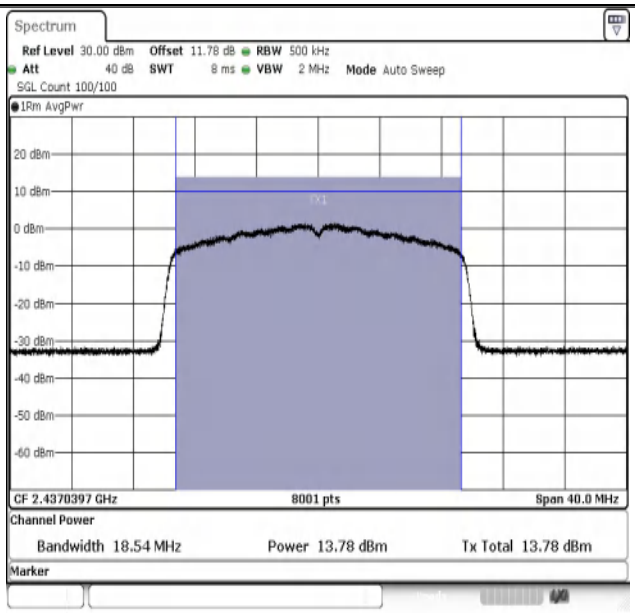
11N40MIMO-Ant2-2452-PASS



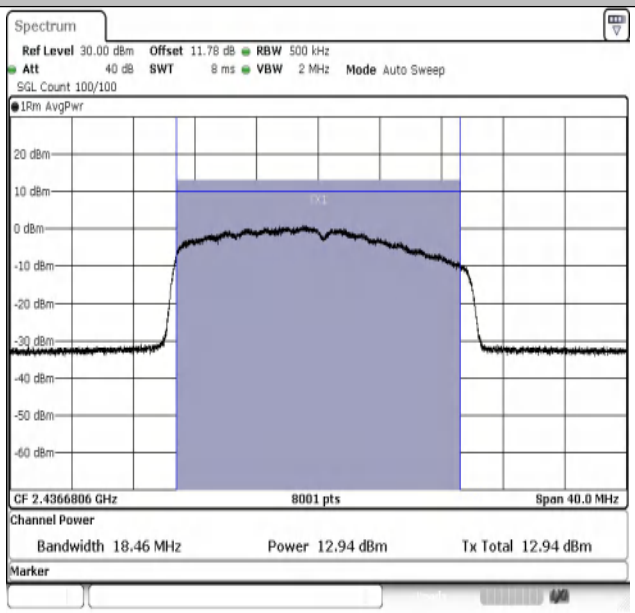
11AX20MIMO-Ant1-2412-PASS



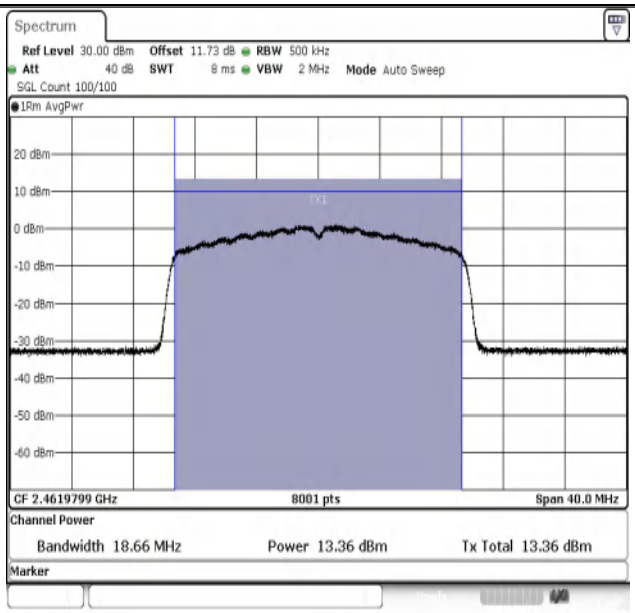
11AX20MIMO-Ant2-2412-PASS



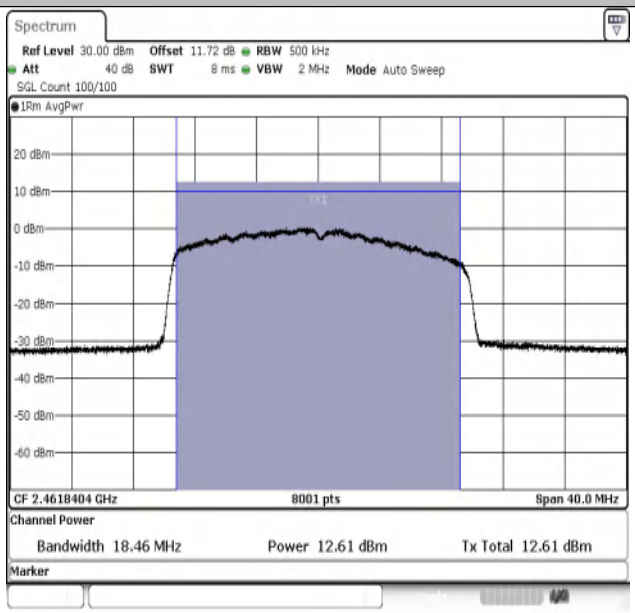
11AX20MIMO-Ant1-2437-PASS



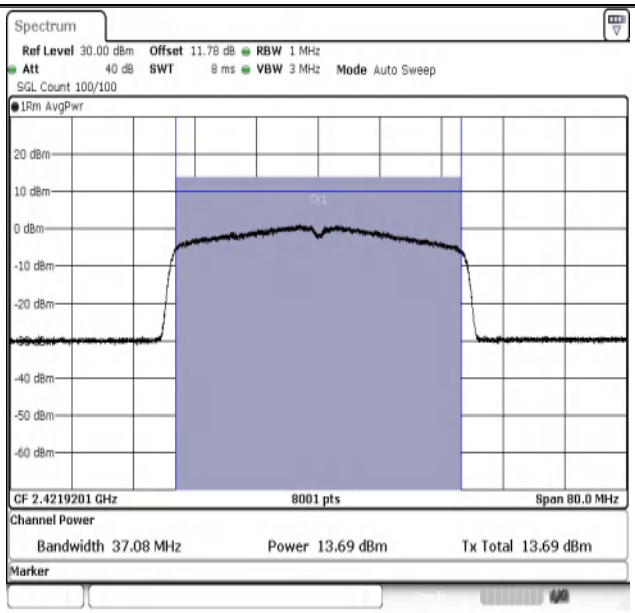
11AX20MIMO-Ant2-2437-PASS



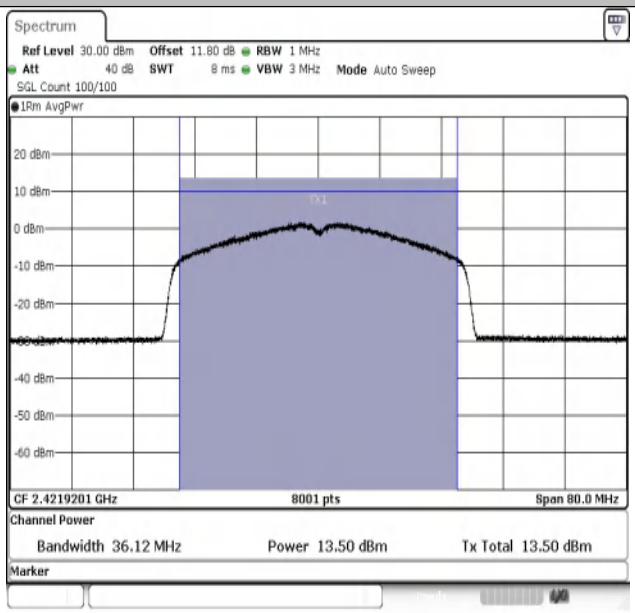
11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



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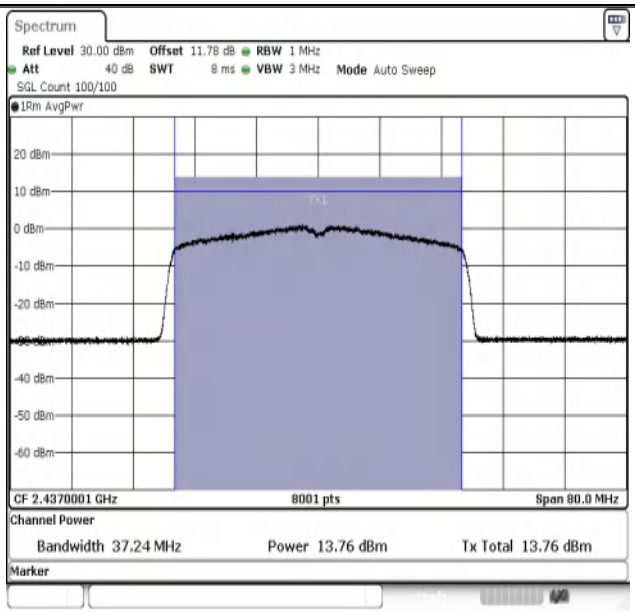
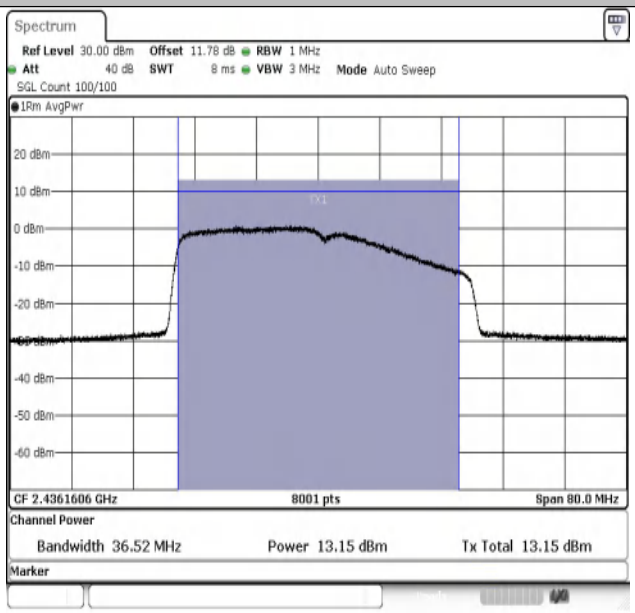


11AX40MIMO-Ant1-2437-PASS



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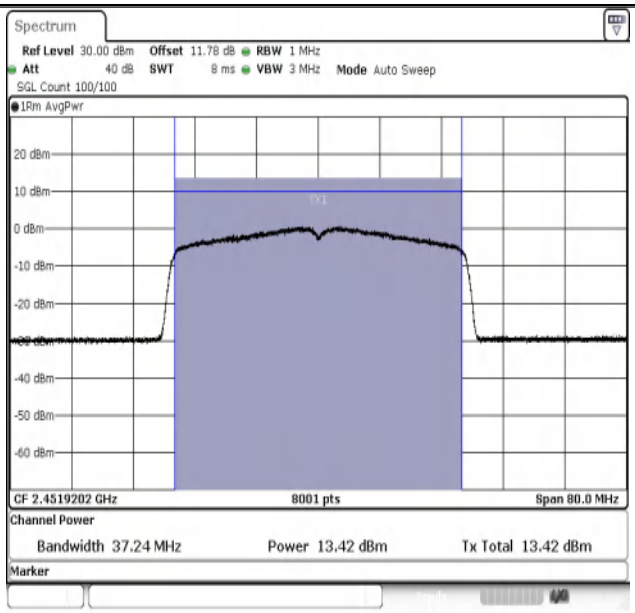
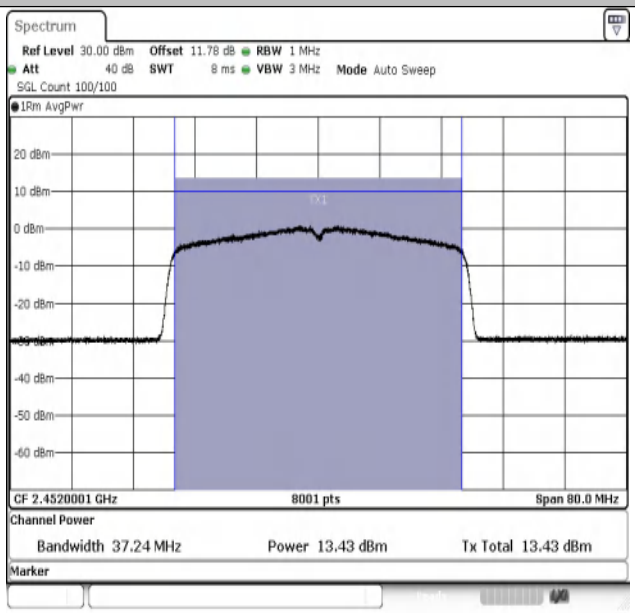


11AX40MIMO-Ant1-2452-PASS



11AX40MIMO-Ant2-2452-PASS

Appendix D: Maximum power spectral density

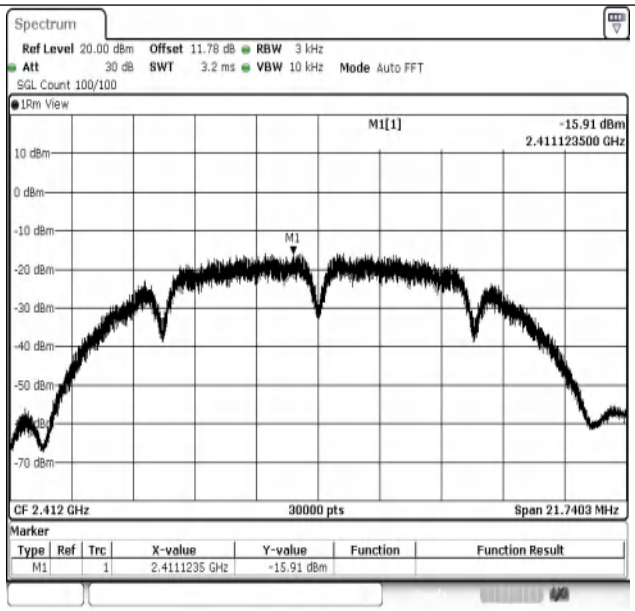
Test Result

Test Mode	Antenna	Frequency [MHz]	Reading Result [dBm/3kHz]	DC Factor [dB]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-15.91	0.00	-15.91	≤8.00	PASS
11B	Ant2	2412	-16.36	0.00	-16.36	≤8.00	PASS
11B	Ant1	2437	-15.7	0.00	-15.70	≤8.00	PASS
11B	Ant2	2437	-13.19	0.00	-13.19	≤8.00	PASS
11B	Ant1	2462	-16.43	0.00	-16.43	≤8.00	PASS
11B	Ant2	2462	-16.92	0.00	-16.92	≤8.00	PASS
11G	Ant1	2412	-14.01	0.00	-14.01	≤8.00	PASS
11G	Ant2	2412	-13.97	0.00	-13.97	≤8.00	PASS
11G	Ant1	2437	-14.37	0.00	-14.37	≤8.00	PASS
11G	Ant2	2437	-15.37	0.00	-15.37	≤8.00	PASS
11G	Ant1	2462	-14.9	0.00	-14.90	≤8.00	PASS
11G	Ant2	2462	-15.34	0.00	-15.34	≤8.00	PASS
11N20MIMO	Ant1	2412	-12.8	0.00	-12.80	≤8.00	PASS
11N20MIMO	Ant2	2412	-12.47	0.00	-12.47	≤8.00	PASS
11N20MIMO	total	2412	---	---	-9.62	≤8.00	PASS
11N20MIMO	Ant1	2437	-12.91	0.00	-12.91	≤8.00	PASS
11N20MIMO	Ant2	2437	-13.81	0.00	-13.81	≤8.00	PASS
11N20MIMO	total	2437	---	---	-10.33	≤8.00	PASS
11N20MIMO	Ant1	2462	-13.32	0.00	-13.32	≤8.00	PASS
11N20MIMO	Ant2	2462	-13.93	0.00	-13.93	≤8.00	PASS
11N20MIMO	total	2462	---	---	-10.60	≤8.00	PASS
11N40MIMO	Ant1	2422	-15.93	0.00	-15.93	≤8.00	PASS
11N40MIMO	Ant2	2422	-15.54	0.00	-15.54	≤8.00	PASS
11N40MIMO	total	2422	---	---	-12.72	≤8.00	PASS
11N40MIMO	Ant1	2437	-15.8	0.00	-15.80	≤8.00	PASS
11N40MIMO	Ant2	2437	-15.55	0.00	-15.55	≤8.00	PASS
11N40MIMO	total	2437	---	---	-12.66	≤8.00	PASS
11N40MIMO	Ant1	2452	-16.41	0.00	-16.41	≤8.00	PASS
11N40MIMO	Ant2	2452	-16.24	0.00	-16.24	≤8.00	PASS
11N40MIMO	total	2452	---	---	-13.31	≤8.00	PASS
11AX20MIMO	Ant1	2412	-12.85	0.00	-12.85	≤8.00	PASS
11AX20MIMO	Ant2	2412	-12.66	0.00	-12.66	≤8.00	PASS
11AX20MIMO	total	2412	---	---	-9.74	≤8.00	PASS
11AX20MIMO	Ant1	2437	-12.98	0.00	-12.98	≤8.00	PASS
11AX20MIMO	Ant2	2437	-13.3	0.00	-13.30	≤8.00	PASS
11AX20MIMO	total	2437	---	---	-10.13	≤8.00	PASS

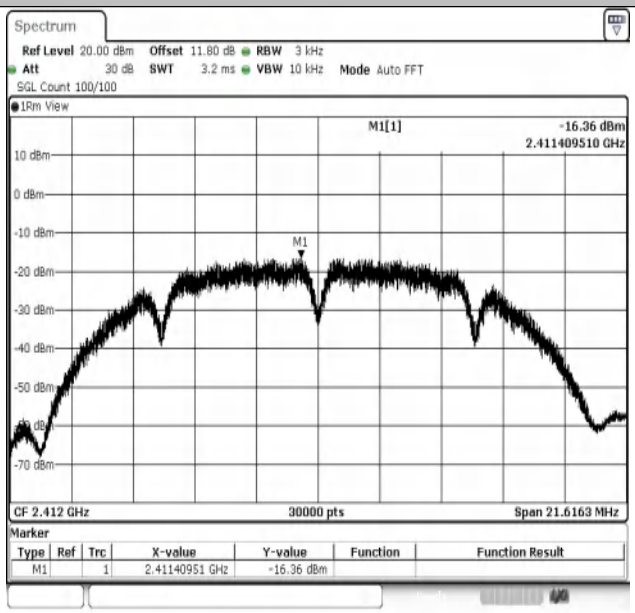
11AX20MIMO	Ant1	2462	-13.31	0.00	-13.31	≤8.00	PASS
11AX20MIMO	Ant2	2462	-13.95	0.00	-13.95	≤8.00	PASS
11AX20MIMO	total	2462	---	---	-10.61	≤8.00	PASS
11AX40MIMO	Ant1	2422	-15.45	0.00	-15.45	≤8.00	PASS
11AX40MIMO	Ant2	2422	-15.14	0.00	-15.14	≤8.00	PASS
11AX40MIMO	total	2422	---	---	-12.28	≤8.00	PASS
11AX40MIMO	Ant1	2437	-15.41	0.00	-15.41	≤8.00	PASS
11AX40MIMO	Ant2	2437	-15.6	0.00	-15.60	≤8.00	PASS
11AX40MIMO	total	2437	---	---	-12.49	≤8.00	PASS
11AX40MIMO	Ant1	2452	-15.83	0.00	-15.83	≤8.00	PASS
11AX40MIMO	Ant2	2452	-15.72	0.00	-15.72	≤8.00	PASS
11AX40MIMO	total	2452	---	---	-12.76	≤8.00	PASS

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

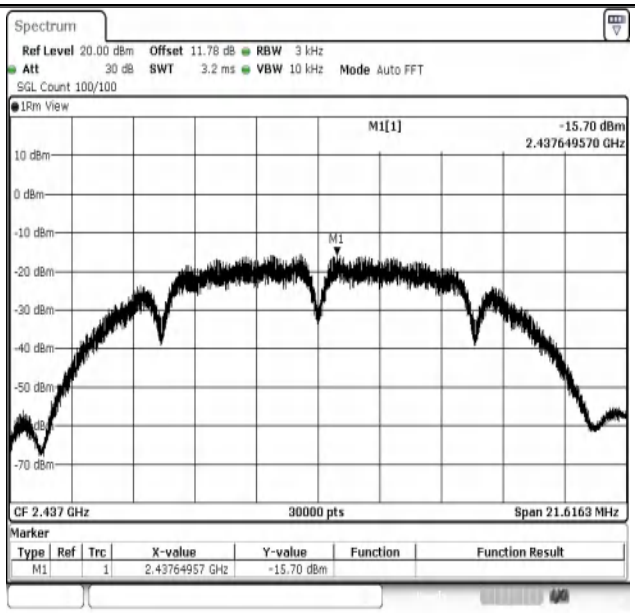
Test Graphs



11B-Ant1-2412-PASS



11B-Ant2-2412-PASS



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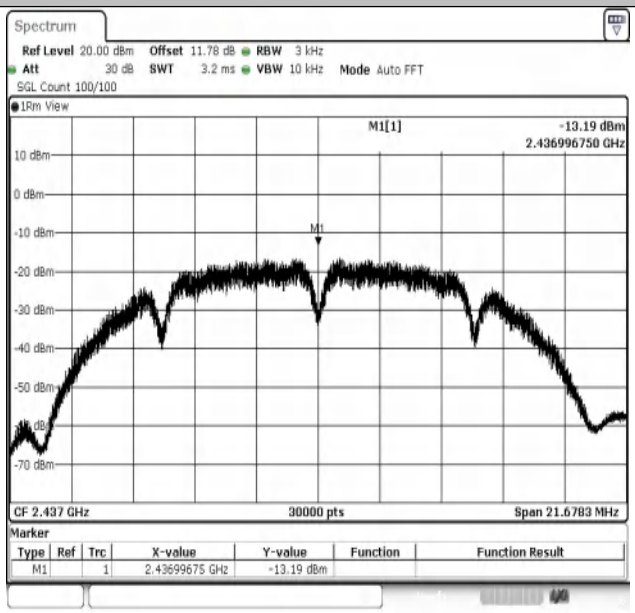

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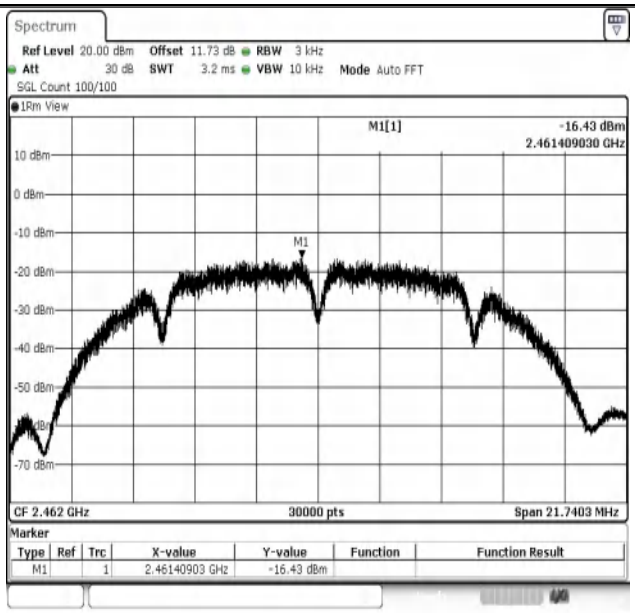
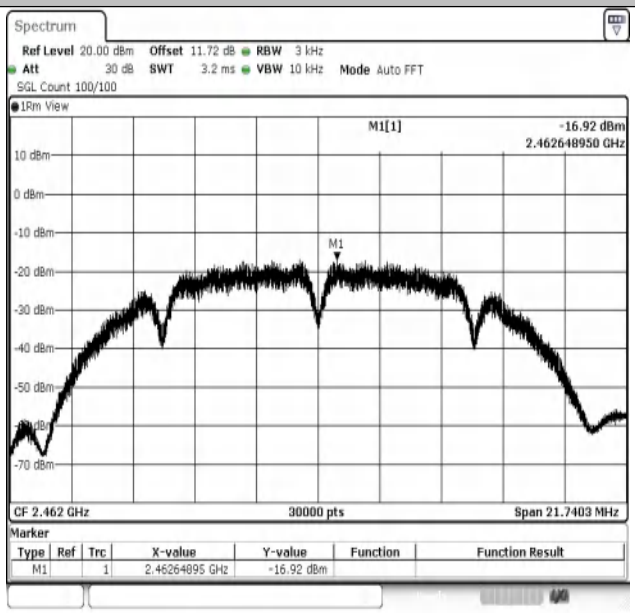


11B-Ant1-2462-PASS



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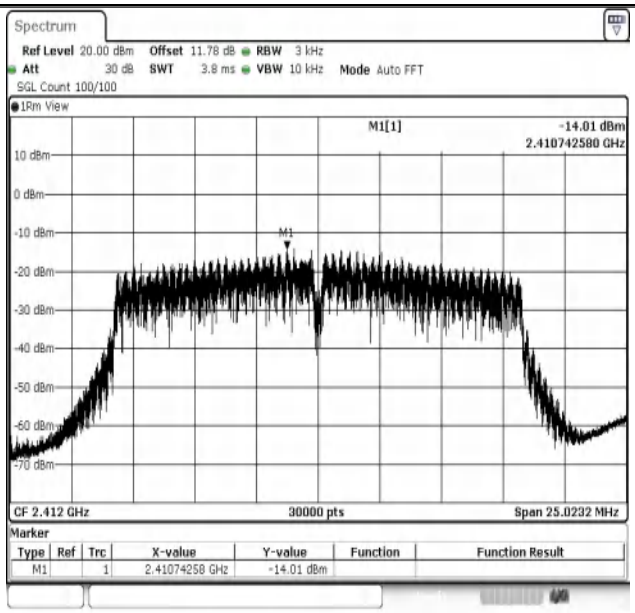

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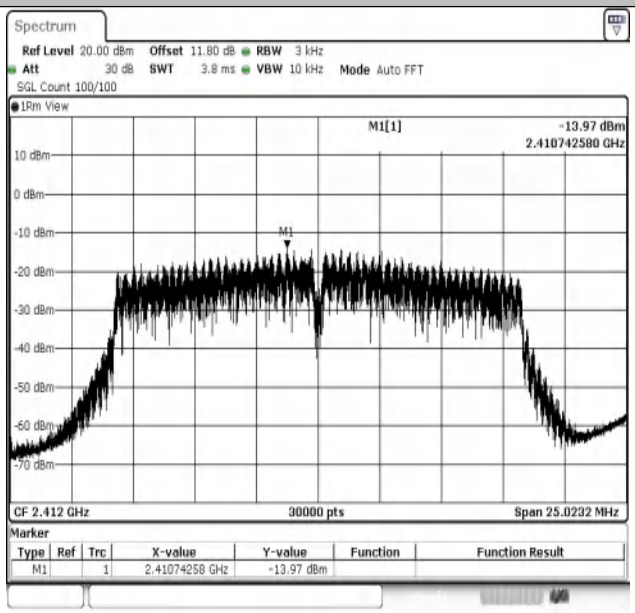

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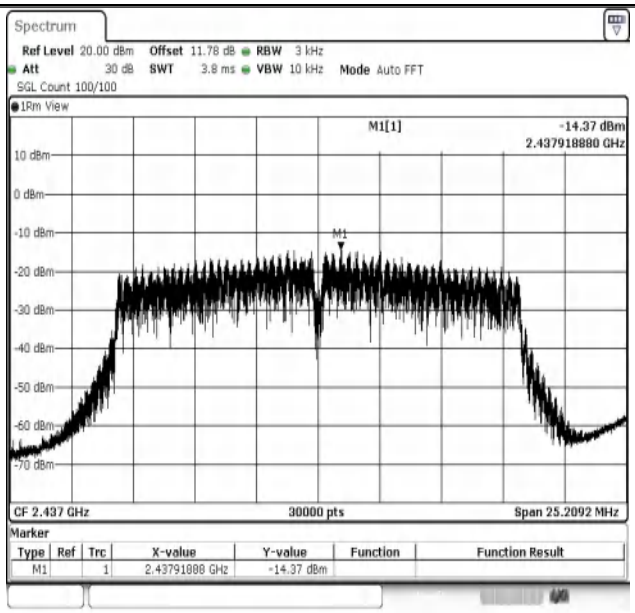
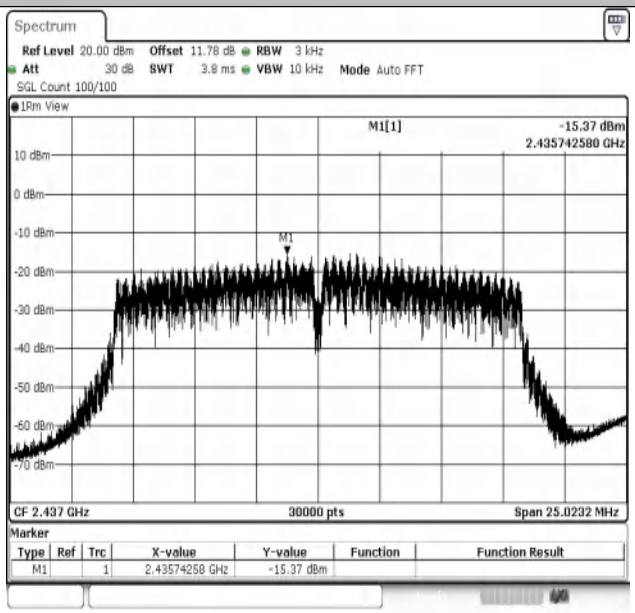
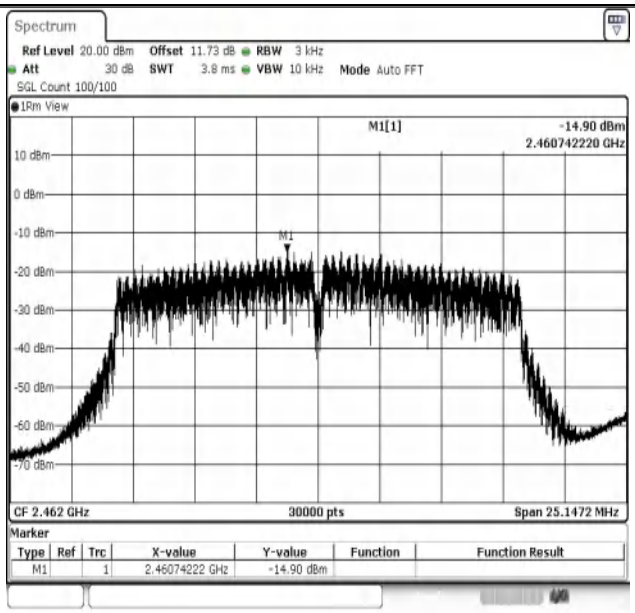


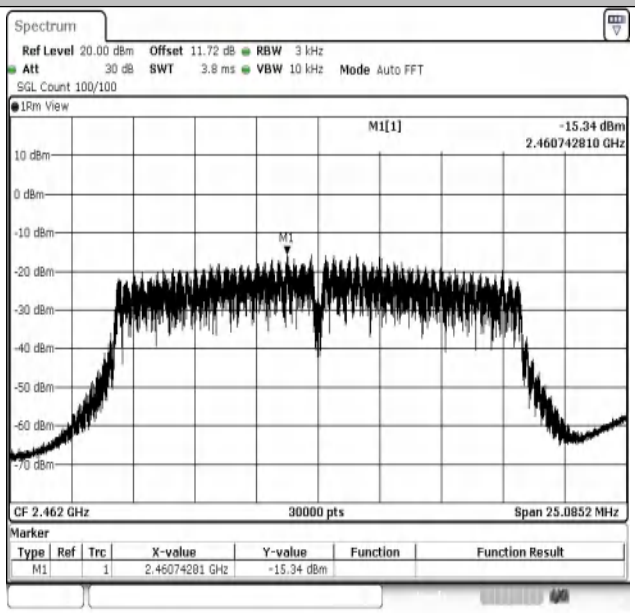
11G-Ant1-2437-PASS



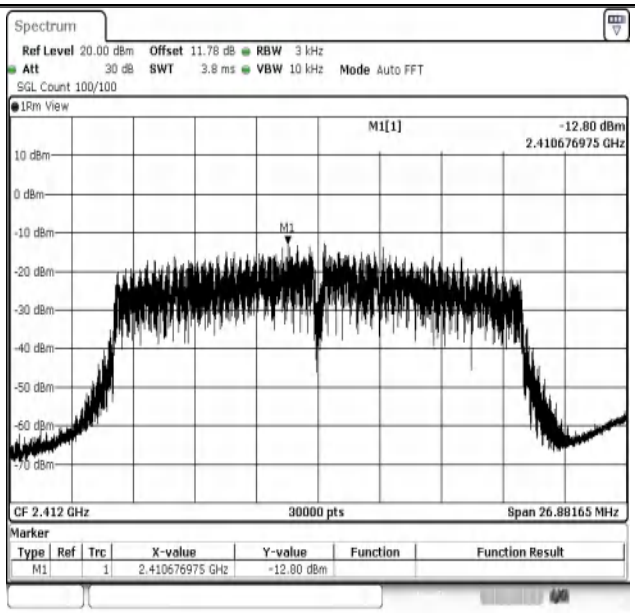
11G-Ant2-2437-PASS



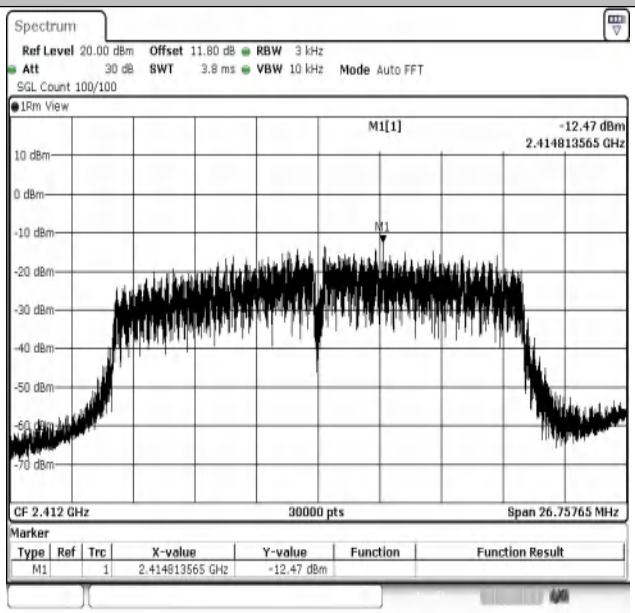
11G-Ant1-2462-PASS



11G-Ant2-2462-PASS



11N20MIMO-Ant1-2412-PASS



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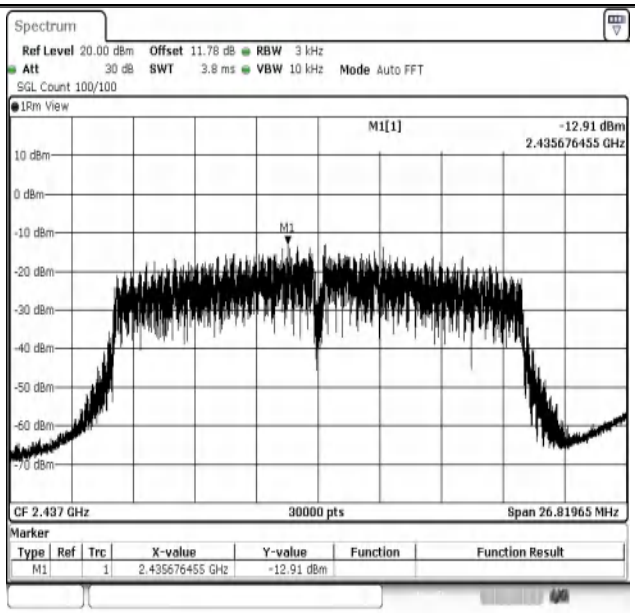

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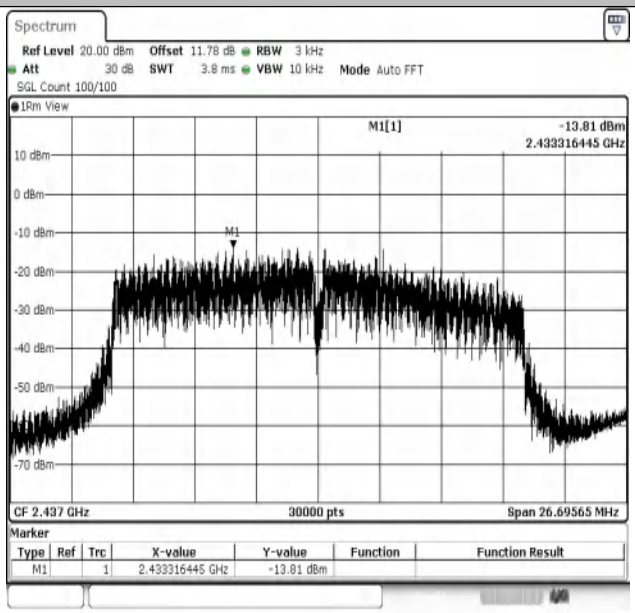
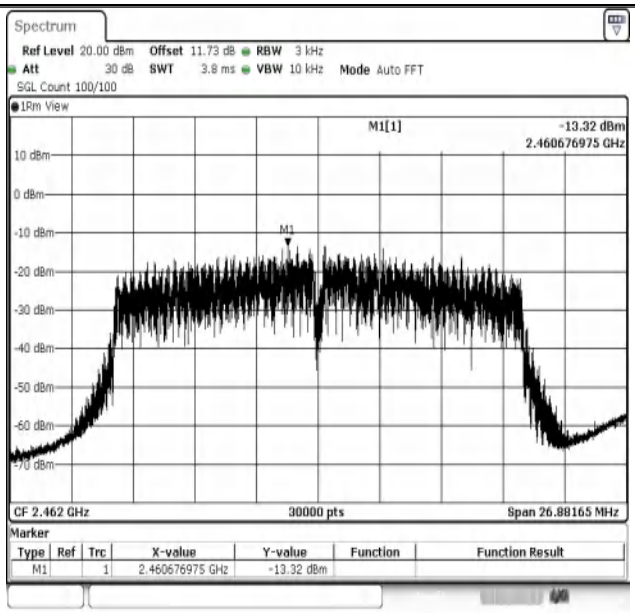


11N20MIMO-Ant2-2437-PASS



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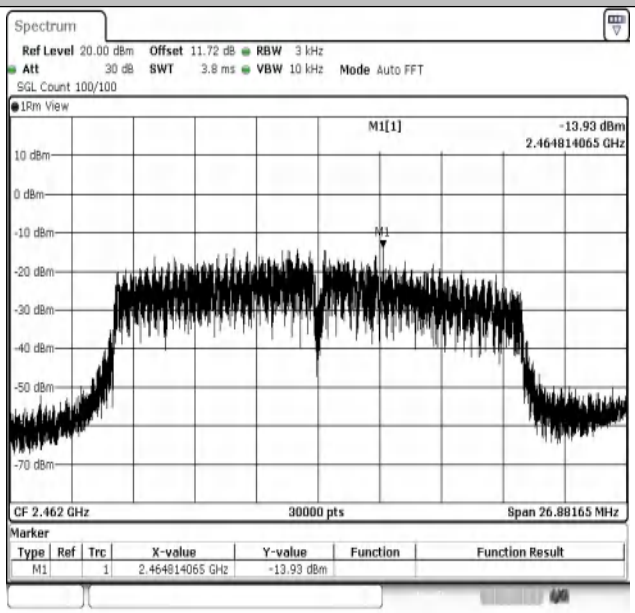

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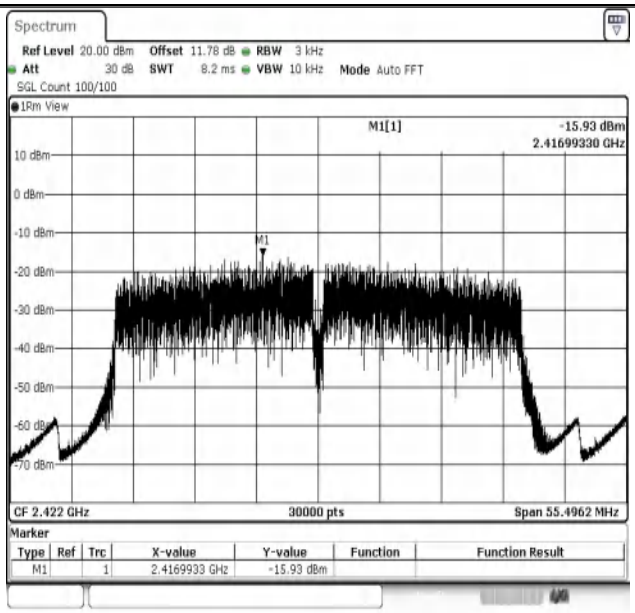
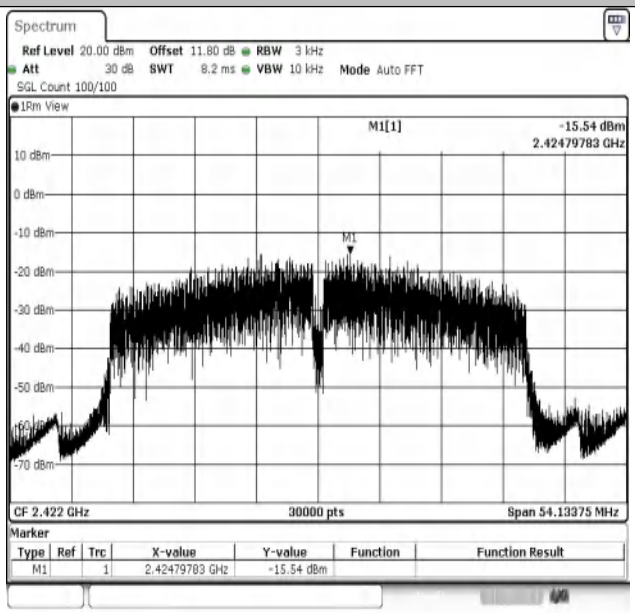


11N40MIMO-Ant1-2422-PASS



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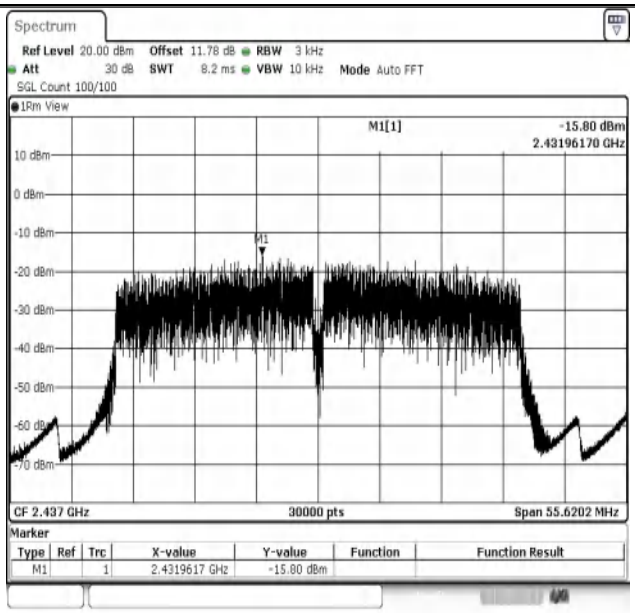

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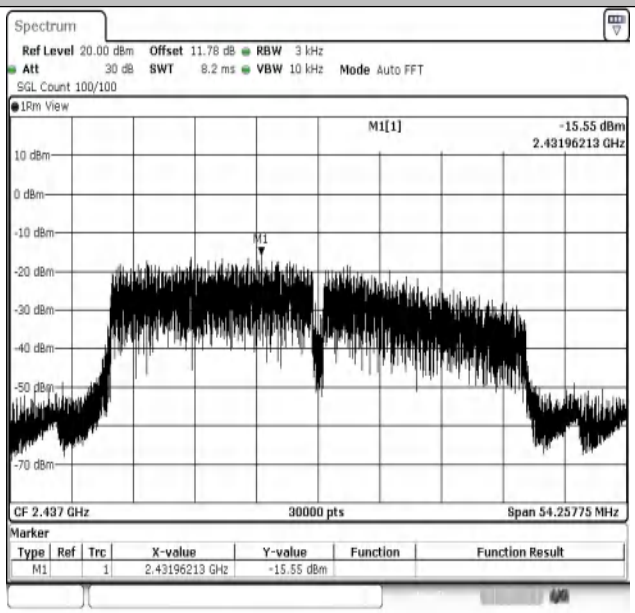

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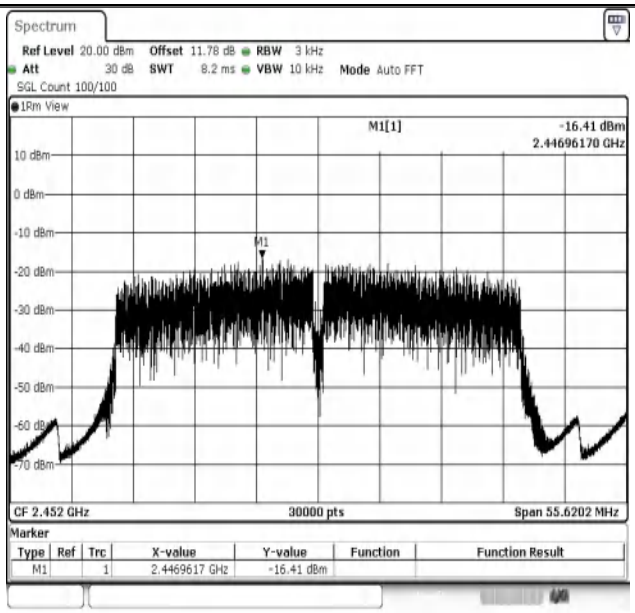
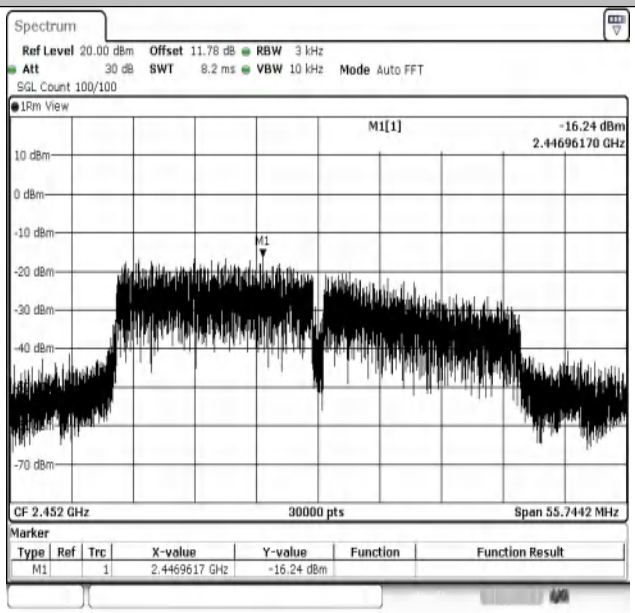
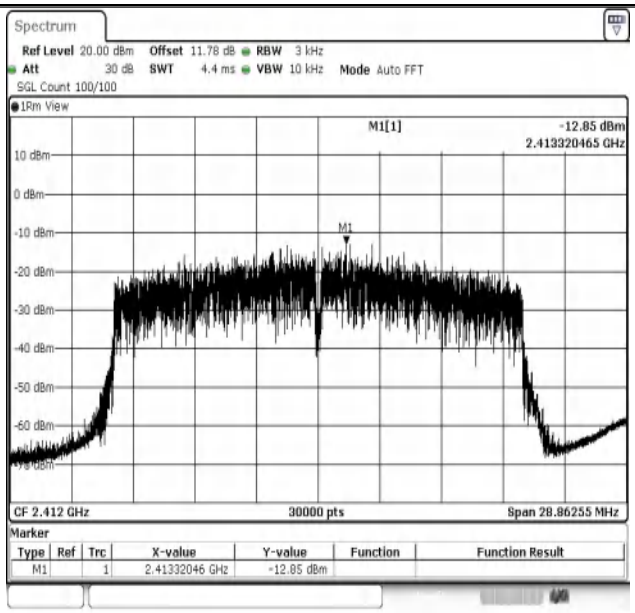


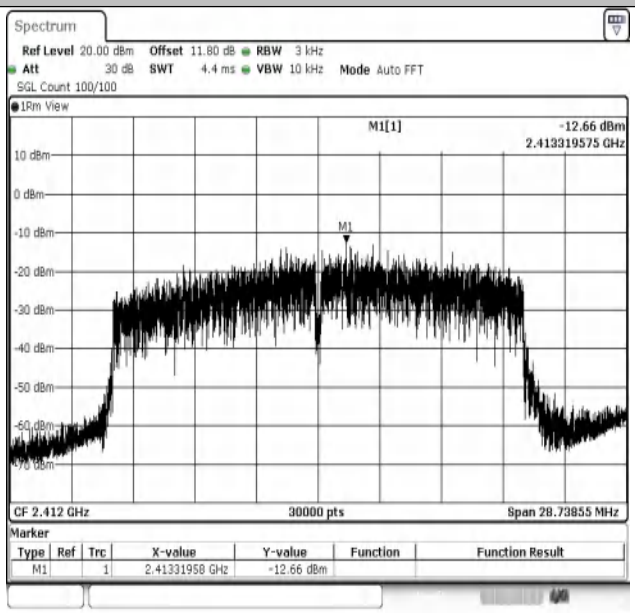
11N40MIMO-Ant1-2452-PASS



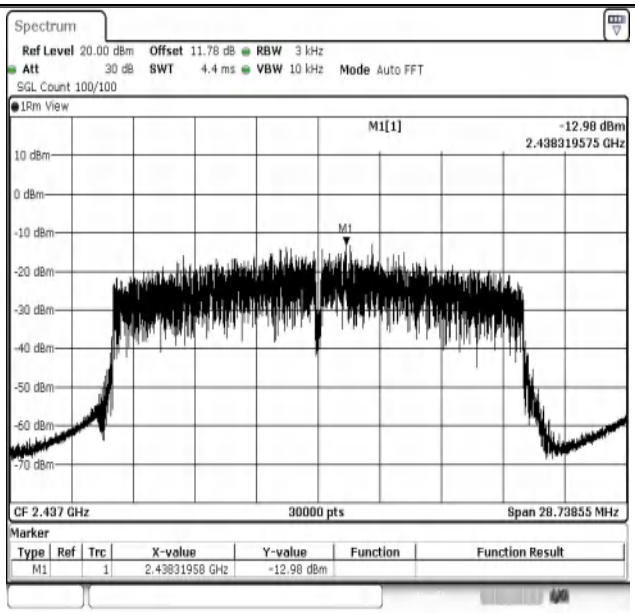
11N40MIMO-Ant2-2452-PASS



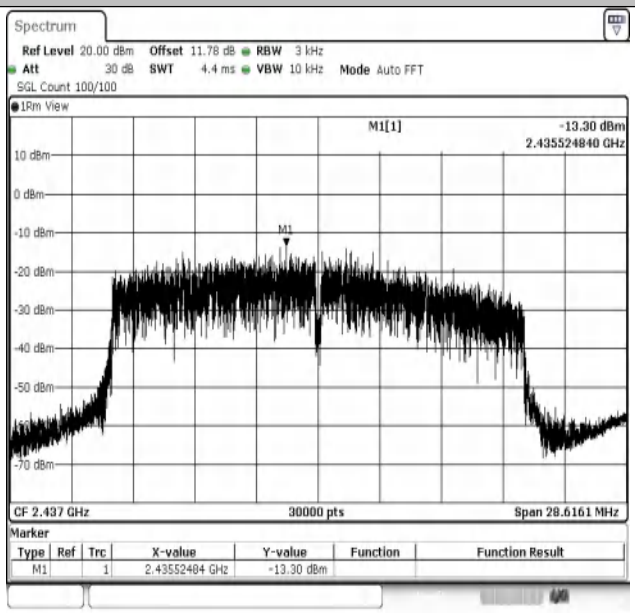
11AX20MIMO-Ant1-2412-PASS



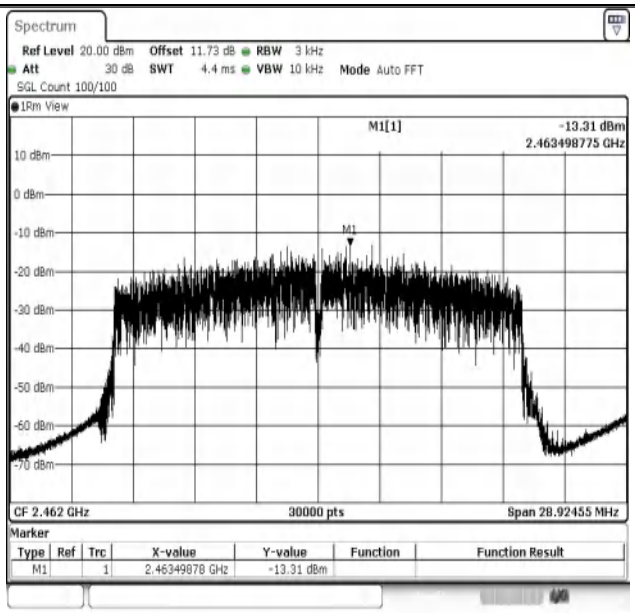
11AX20MIMO-Ant2-2412-PASS



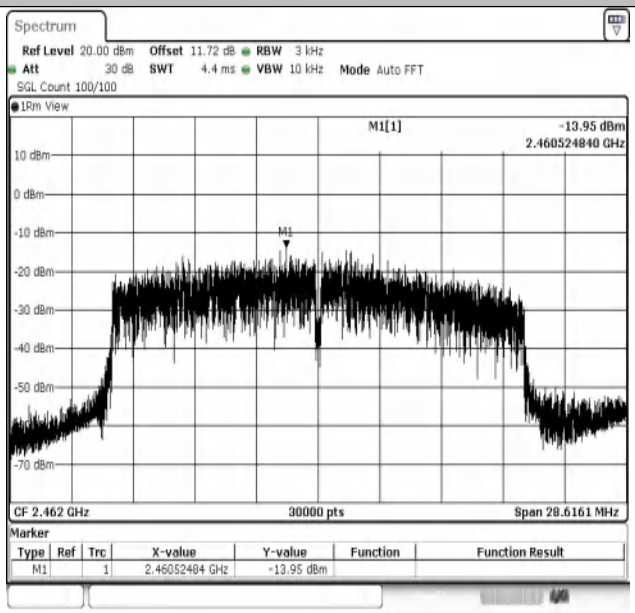
11AX20MIMO-Ant1-2437-PASS



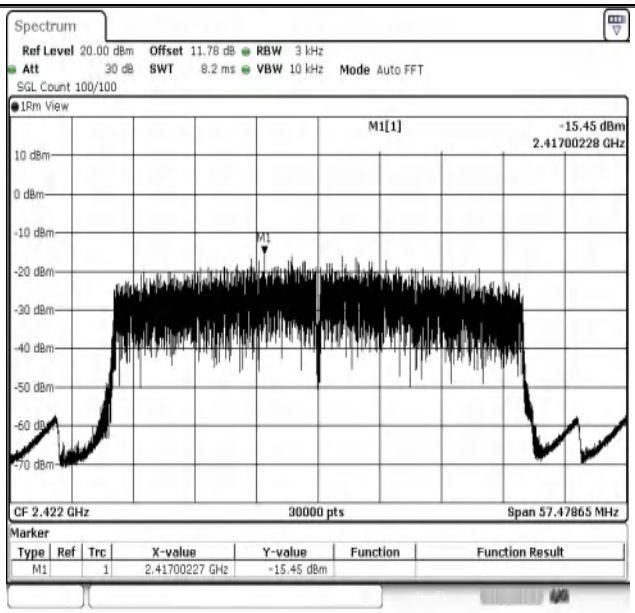
11AX20MIMO-Ant2-2437-PASS



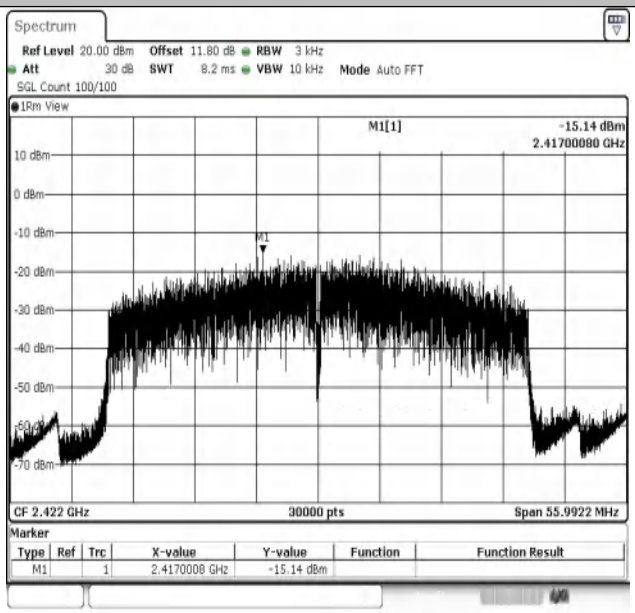
11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



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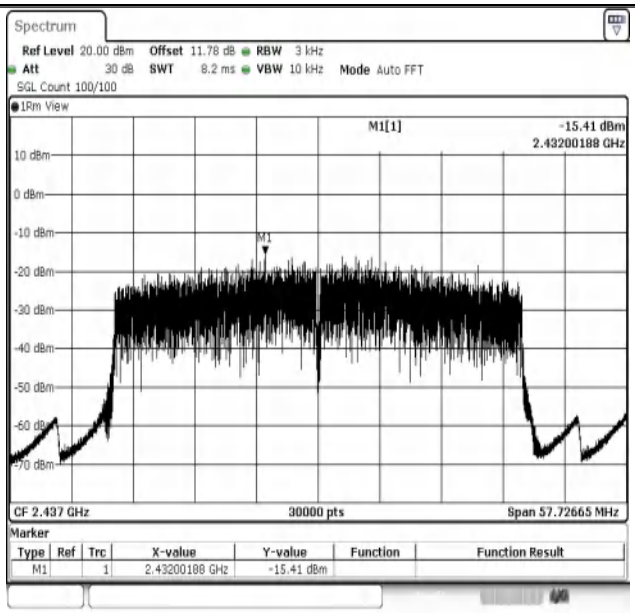
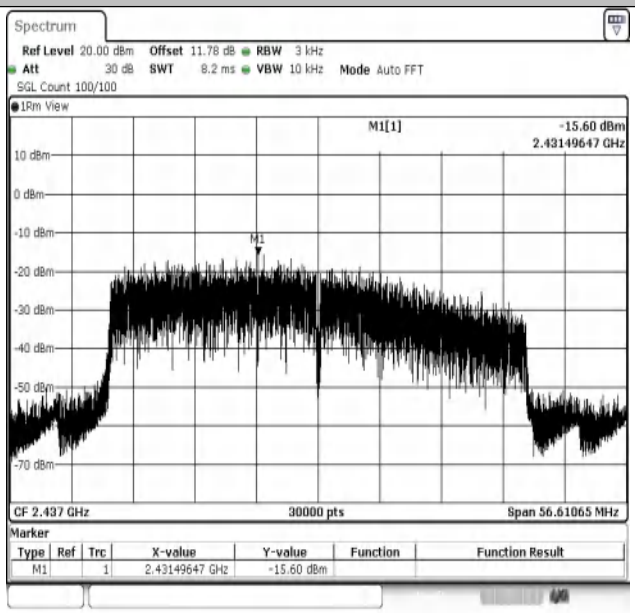
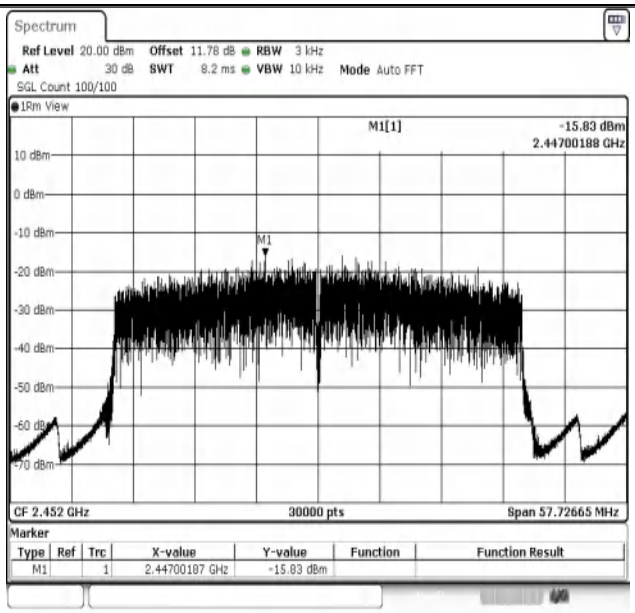


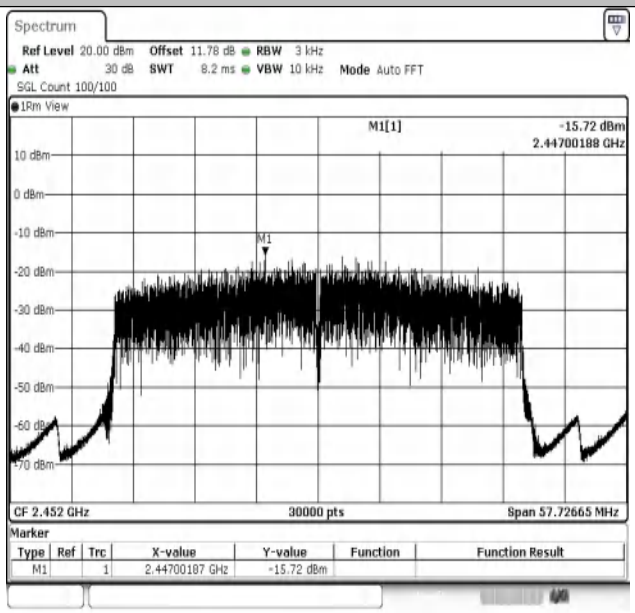
11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant2-2437-PASS



11AX40MIMO-Ant1-2452-PASS



11AX40MIMO-Ant2-2452-PASS

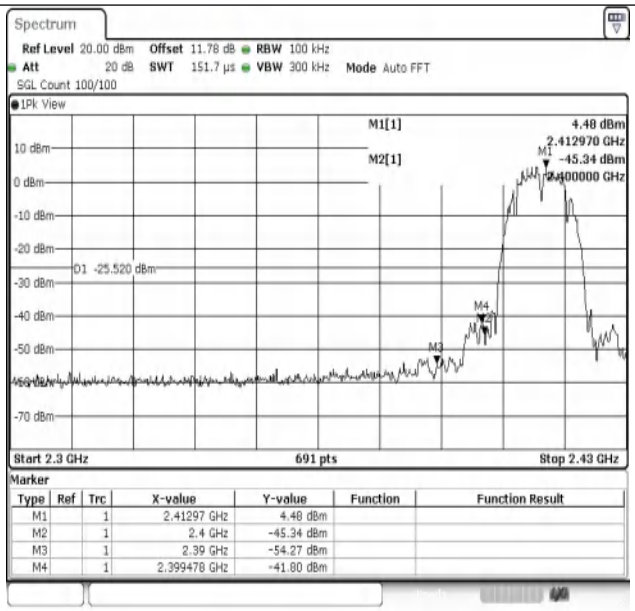
Appendix E: Conducted Band edge

Test Result

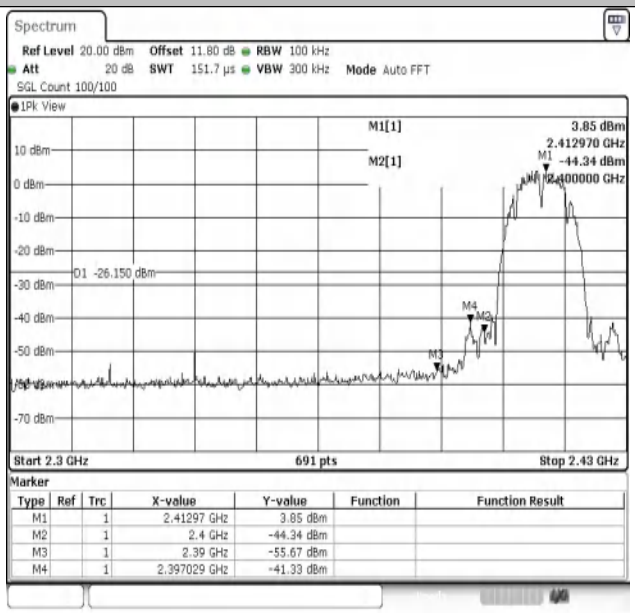
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.48	-41.8	≤-25.52	PASS
11B	Ant2	Low	2412	3.85	-41.33	≤-26.15	PASS
11B	Ant1	High	2462	3.68	-52.99	≤-26.32	PASS
11B	Ant2	High	2462	1.54	-53.57	≤-28.46	PASS
11G	Ant1	Low	2412	4.67	-46.38	≤-25.33	PASS
11G	Ant2	Low	2412	4.46	-47.04	≤-25.54	PASS
11G	Ant1	High	2462	4.20	-52.32	≤-25.8	PASS
11G	Ant2	High	2462	2.86	-53.18	≤-27.14	PASS
11N20MIMO	Ant1	Low	2412	3.33	-43.59	≤-26.67	PASS
11N20MIMO	Ant2	Low	2412	2.63	-42.56	≤-27.37	PASS
11N20MIMO	Ant1	High	2462	3.55	-52.53	≤-26.45	PASS
11N20MIMO	Ant2	High	2462	1.92	-46.98	≤-28.08	PASS
11N40MIMO	Ant1	Low	2422	1.37	-47.97	≤-28.63	PASS
11N40MIMO	Ant2	Low	2422	2.35	-41.87	≤-27.65	PASS
11N40MIMO	Ant1	High	2452	0.88	-46.13	≤-29.12	PASS
11N40MIMO	Ant2	High	2452	0.76	-30.14	≤-29.24	PASS
11AX20MIMO	Ant1	Low	2412	4.38	-46.88	≤-25.62	PASS
11AX20MIMO	Ant2	Low	2412	2.78	-43.32	≤-27.22	PASS
11AX20MIMO	Ant1	High	2462	3.51	-52.66	≤-26.49	PASS
11AX20MIMO	Ant2	High	2462	3.31	-43.98	≤-26.69	PASS
11AX40MIMO	Ant1	Low	2422	1.02	-44.86	≤-28.98	PASS
11AX40MIMO	Ant2	Low	2422	1.99	-41.08	≤-28.01	PASS
11AX40MIMO	Ant1	High	2452	0.73	-46.98	≤-29.27	PASS
11AX40MIMO	Ant2	High	2452	0.78	-47.98	≤-29.22	PASS

The results of single antenna testing in MIMO mode meet the margin of more than 3db

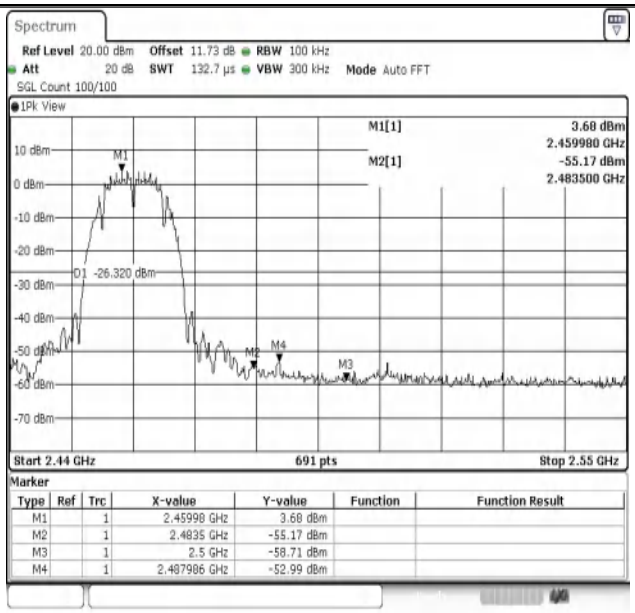
Test Graphs



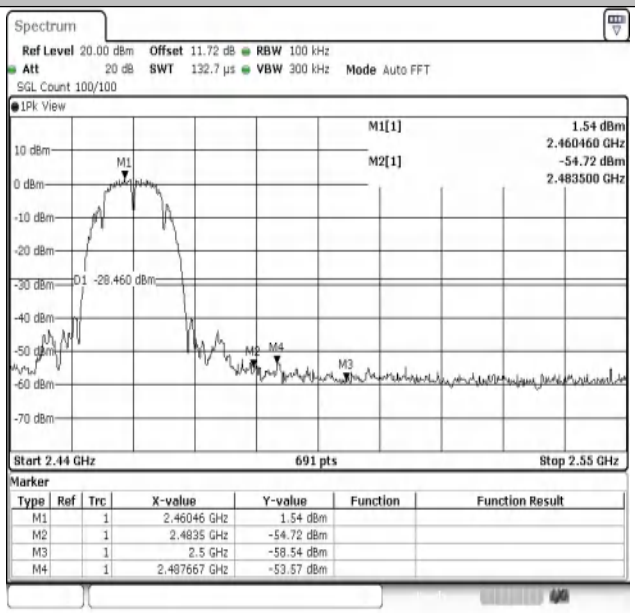
11B-Ant1-2412-PASS



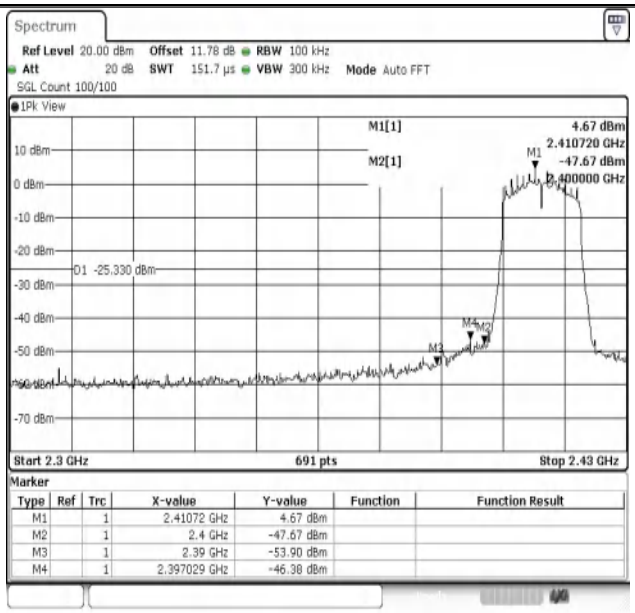
11B-Ant2-2412-PASS



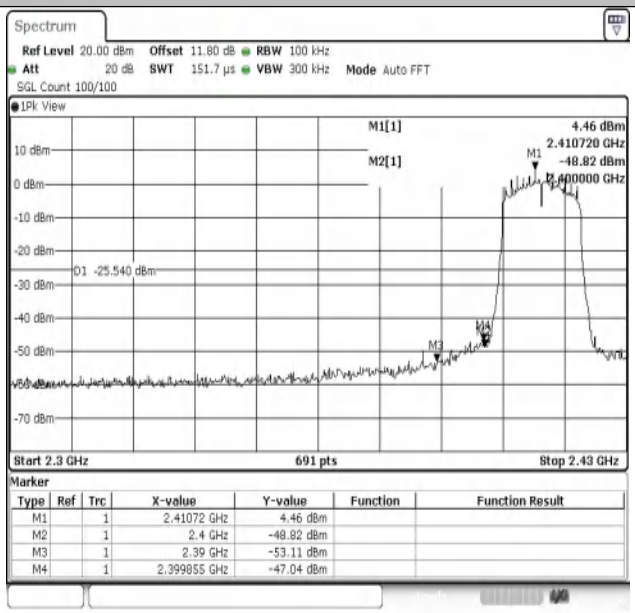
11B-Ant1-2462-PASS



11B-Ant2-2462-PASS



11G-Ant1-2412-PASS



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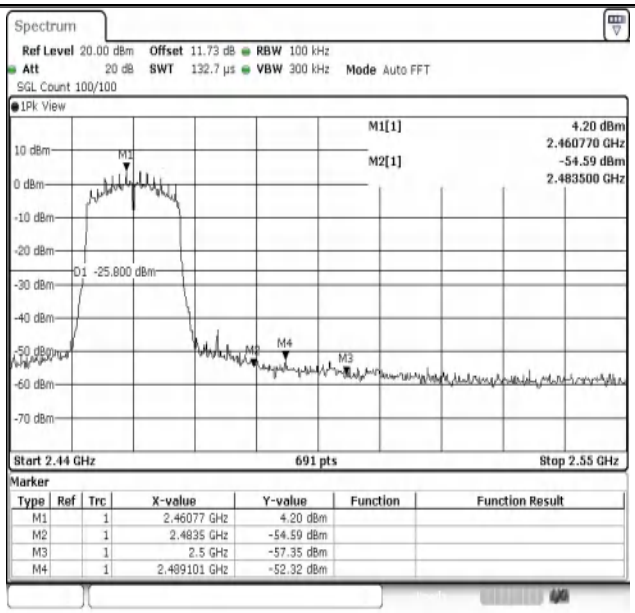
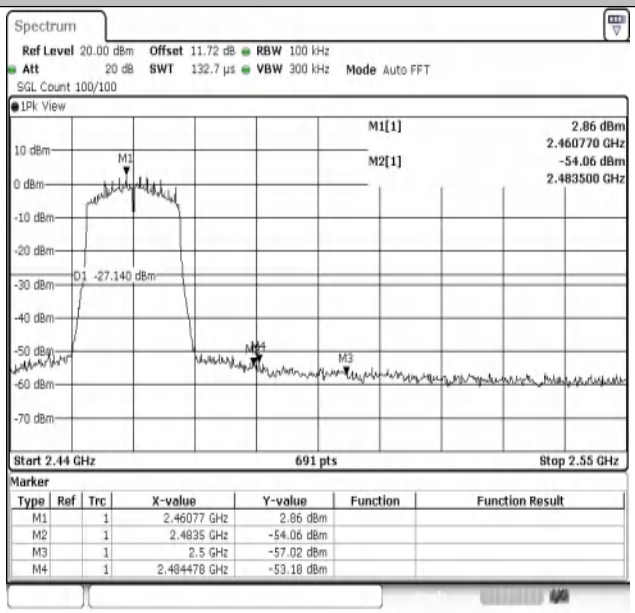


11G-Ant1-2462-PASS



11G-Ant2-2462-PASS