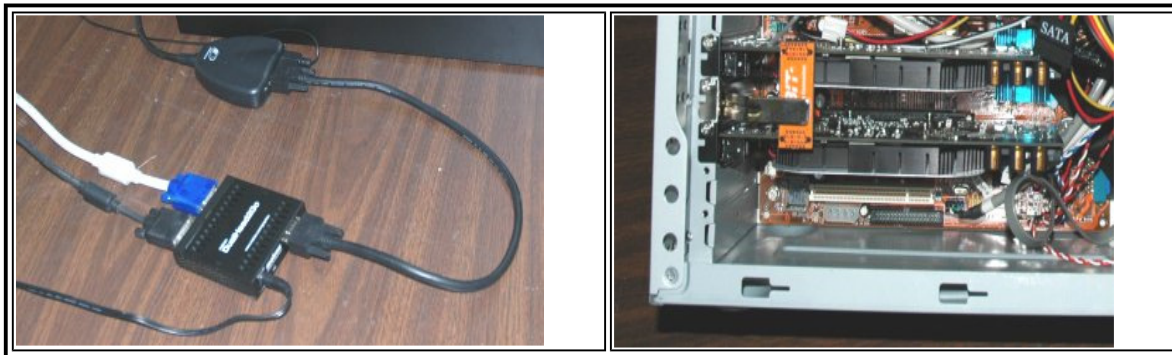




SLI Test Report

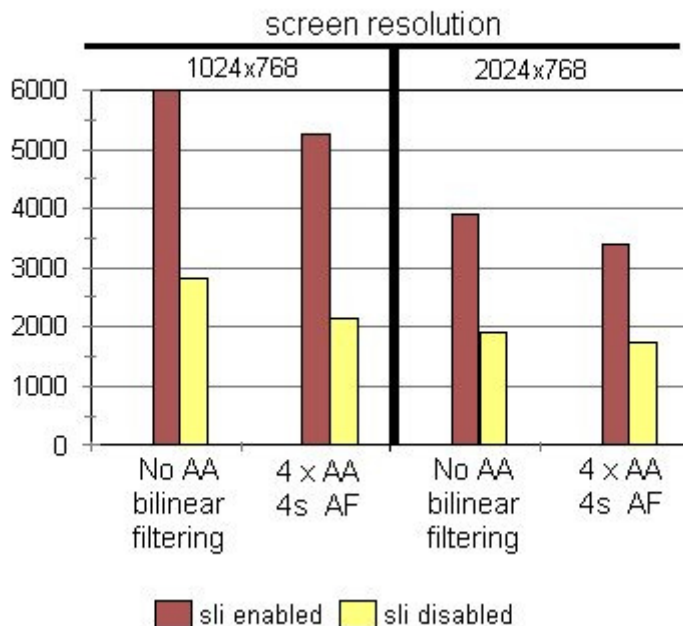
SLI Benchmark Tests - 6800XT cards

At **3D Flight Sim** we installed 2 XFX™ 6800XT cards in our model **3D-1000** high performance PC. Two performed: 3DMark 2005 and FS9. Each test was performed at two screen resolutions: 1024 x 768 and 2048 x 768. A screen was created using the **Matrox DualHead2Go**. This allowed a single eDimensional video adapter to 2 CRT monitors.



The **3DMark** tests were run at two settings for each screen resolution: 1) with no anti-aliasing and 4s anisotropic filtering. The results are shown in the graph below:

XFX 6800XT SLI Performance Tests



It is apparent that FS9's graphics, as for many current video games, does not take full advantage of performance gain was still found, however, at the higher screen resolution. We expect that future di simulator will produce sizable performance gains with SLI.

It is notable that our tests show how engaging 3D stereo puts a heavy load on the graphics card. performance gain was found with SLI engaged. In either case the frame rates were still ample, how stereo graphics.

