



Testing Report

ATI FireGL™ V7600 V.S. nVIDIA FX 4600

Platform :

測試平台	
CPU	Intel Core 2 Duo E6750 2.66GHz ,
MotherBoard	ASUS P5B-PLUS, Intel P965 chip, BIOS version 0804 07/13/2007
RAM	SAMSUNG M378T6553EZS-CE6 2048 MB (4x512 MB DDR2 PC2-5300)
HDD	IBM HDS728080PLA380 80GB STATII 7,200rpm
NIC	Attansic L1 Gigabit Ethernet 10/100/1000Base-T Controller
POWER	Seventeam ST-350BKV 350W ATX
Graphic Card	ATI FireGL™ V7600 · nVIDIA FX 4600
系統軟體和驅動程式	
O.S	Microsoft Windows XP Professional 32bit Version 2002 service Pack 2
Intel inf Ver	Version 8.3.1.1009 07/26/2007
Graphic Driver Ver	ATI FireGL™ V7600 Date Posted : 08/20/2007 Driver Packaging Version : 8.42
	nVIDIA FX 4600 Date Posted : 11/09/2007 Driver Packaging Version : 162.65
Benchmark SoftWare	SPECviewperf® 10.0 SPECapc for 3ds Max™ 9 SPECapc for Pro/ENGINEER™ Wildfire 2.0 MAXON CINEBENCH R10 OpenGL Extensions Viewer 2.31 Autodesk® Showcase™ Professional 2008

Test Result :

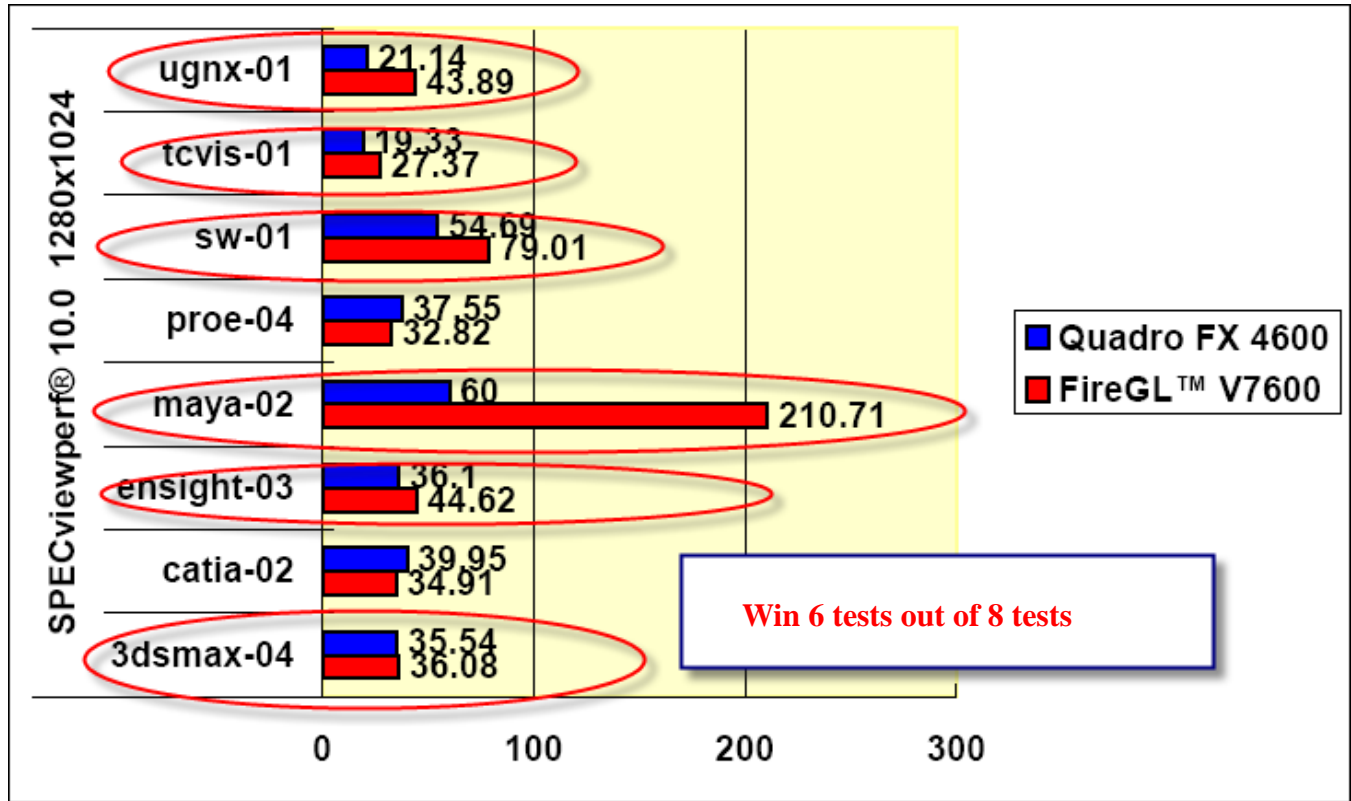
➤ **SPECviewperf® 10.0**

Monitor Resolution: 1280x1024@60Hz 32bit Full Color

Software: SPECviewperf® 10.0

Test Resolution: 1280x1024

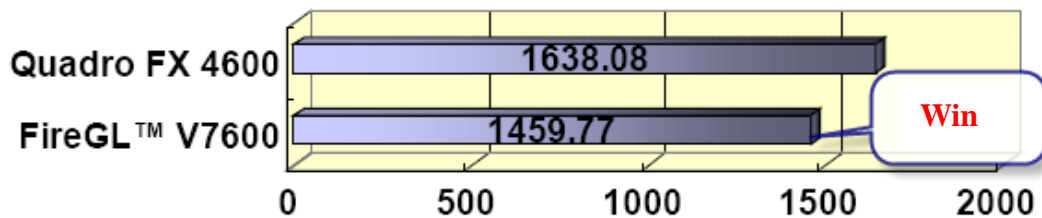
OpenGL 1.5 testing. (Higher is better)



➤ **SPECapc for 3ds Max™ 9**

Monitor Resolution : 1280x1024@60Hz 32bit Full Color (Lower is better)

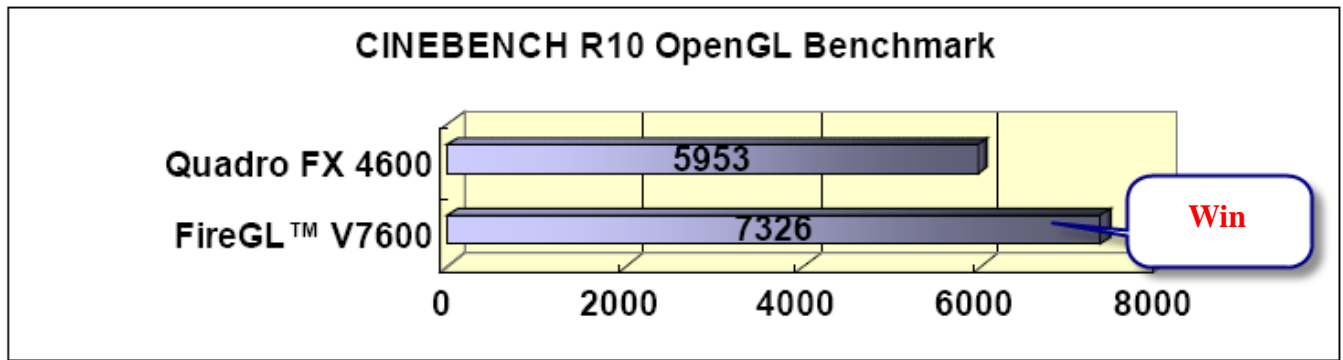
SPECapc for 3ds Max™ 9 Total Test Time



➤ MAXON CINEBENCH R10 OpenGL Benchmark

Monitor Resolution: 1280x1024@60Hz 32bit Full Color

Software: CINEBENCH R10 (**Higher is better**)



OpenGL Extensions Viewer Benchmark Test

Monitor Resolution: 1280x1024@60Hz 32bit Full Color, OpenGL Extensions Viewer Test Resolution: 1280x1024

(**Higher is better**)

