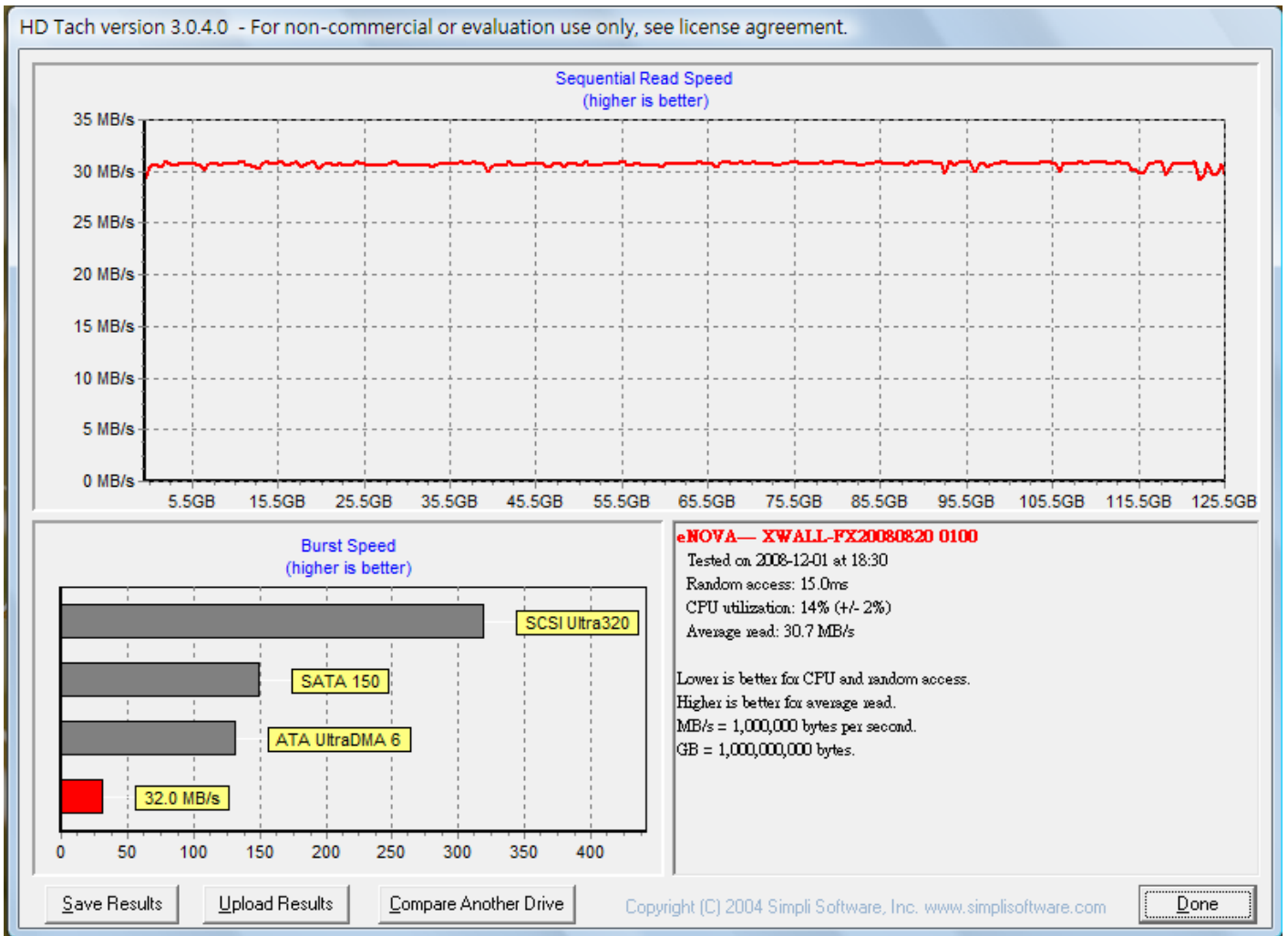# eNOVA

<u>Test Configuration</u>

Test Configuration USB Host	Intel(R) 82801G (ICH7 Family) USB Universal Host Controller
CPU	Intel Core 2 T5500 1.66GHz
Memory	3GB
Hard Drive	WD2500BEVS
Operating System	Windows Vista Basic
Test Program	**HD TACH version 3.0.4.0**
X-Wall FX-256	*Enova X-Wall FX-256* AES ECB 256-bit strength 1. The entire disk is partitioned into two partitions with equal split; 2. One is the Cipher-Text Disk and the other is Plain-Text Disk; 3. Benchmark was performed over both partitions and compared; 4. Cipher-Text Disk performance shows better result;

Plain-Text Disk Partition

Cipher-Text Disk Partition

HD Tach version 3.0.4.0 - For non-commercial or evaluation use only, see license agreement.

Sequential Read Speed
(higher is better)

Burst Speed
(higher is better)

SCSI Ultra320

SATA 150

ATA UltraDMA 6

34.0 MB/s

eNOVA— XWALL-FX20080820 0100
Tested on 2008-12-01 at 18:21
Random access: 14.2ms
CPU utilization: 9% (+/- 2%)
Average read: 30.8 MB/s

Lower is better for CPU and random access.
Higher is better for average read.
MB/s = 1,000,000 bytes per second.
GB = 1,000,000,000 bytes.

Save Results   Upload Results   Compare Another Drive   Copyright (C) 2004 Simpli Software, Inc. www.simplisoftware.com   Done

X-Wall FX-256 USB SATA Bridge Test Report (HD Tach ver 3.0.4.0) Dec012008 Part 4