

IBM posts SPEC CPU2006 scores for BladeCenter HS21 dual-core blade

May 13, 2008 ... IBM® BladeCenter® HS21 blade servers, coupled with the BladeCenter chassis, deliver advanced application serving with performance, power efficiency, and scalability, all of which makes them ideal for enterprise environments.

The HS21 blade server, using Intel's latest dual-core technology, has demonstrated competitive performance on the SPEC CPU2006 benchmark suite.

The scores in the following tables are the first SPEC CPU2006 results published for the HS21 blade model using the Dual-Core Intel® Xeon® Processor L5240 (3.00GHz, 6MB L2 cache, 1333MHz FSB, 40W). (1) These results were achieved using SUSE Linux® Enterprise Server 10 x64.

SPEC CPU2006 Benchmark	HS21 – Dual-Core Intel Xeon Processor L5240 (3.00GHz, 6MB L2 Cache, 1333 MHz FSB, 40W)
SPECint2006	25.2
SPECint_rate2006	76.2
SPECint_rate_base2006	65.0
SPECfp2006	22.8
SPECfp_rate2006	54.1
SPECfp_rate_base2006	48.5

Results are current as of May 13, 2008. The scores have been submitted to SPEC for review and will be posted on their Web site upon successful completion of the review. View all published results at www.spec.org.

(1) Planned availability for the HS21 model using the Dual-Core Intel Xeon Processor L5240 is May 30, 2008.

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