IBM posts leadership SPECint_rate2000 score for x346 server

October 11, 2005 ... The IBM® *@server*® xSeries® 346 is a 2-way SMP rack-optimized server that uses Intel® Xeon^{TM} processors with Extended Memory 64 Technology (EM64T) now with a dual-core 2.8GHz processor with an 800MHz front-side bus (FSB) and 2MB L2 cache per core. The x346 has achieved a leadership performance score on SPEC CPU2000, which comprises the SPEC CINT2000 and SPEC CFP2000 benchmark suites.

Using two dual-core 2.8GHz processors, the x346 achieved 59.9 │ a leadership SPECint_rate2000 score for a Dual-Core Intel Xeon processor-based server.

The x346 server achieved this score using Microsoft® Windows® Server 2003.

Results are current as of October 11, 2005. The x346 server's scores have been submitted to SPEC for review and will be posted on their Web site upon successful completion of the review. View all results at www.spec.org.