xSeries 226 delivers new results on SPEC CPU2000 benchmark

June 8, 2005 ... The IBM® @server® xSeries® 226 is a two-way SMP server that features the Intel® XeonTM processor with Extended Memory 64 Technology (EM64T) at 3.4GHz with a 2MB L2 cache. The x226 has demonstrated competitive performance on SPEC CPU2000, which comprises the SPEC CFP2000 and SPEC CINT2000 benchmark suites.

On SPEC CINT2000, the x226 server achieved a SPECint_rate2000 peak score of 38.89 and a SPECint2000 peak score of 1,617. The x226 also achieved a score of 20.67.

On SPEC CFP2000, the x226 server achieved a 2-way SPECfp_rate2000 peak score of 31.26 and a SPECfp2000 peak score of 1,742. The x226 also achieved a SPECfp_rate2000 score of 20.21 using a single processor.

The x226 server achieved these results using Microsoft® Windows® Server 2003.

Results are current as of June 8, 2005. The x226 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.

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