



HP-UX 11i v3 achieves world-record SPECjAppServer2004 results on HP Integrity rx6600 Server

HP-ux11i v3

HP-UX 11i v3 on HP Integrity rx6600 delivers world-record performance for Java Enterprise Application Servers with performance capacity and scalability.

HP-UX 11i v3 running on HP Integrity rx6600 Server, with Dual-Core Intel® Itanium® 2 processors, debuts with a world-record SPECjAppServer2004 performance result of 7629 JOPS¹ and the best JOPS¹/Core for Enterprise Class² results.

HP-UX 11i v3 enhances performance, capacity, and scalability for demanding enterprise applications, and supports workload consolidation and virtualization. It offers superior performance and price/performance when compared to competitive offerings.

HP-UX 11i v3 delivers world-record SPECjAppServer2004 result

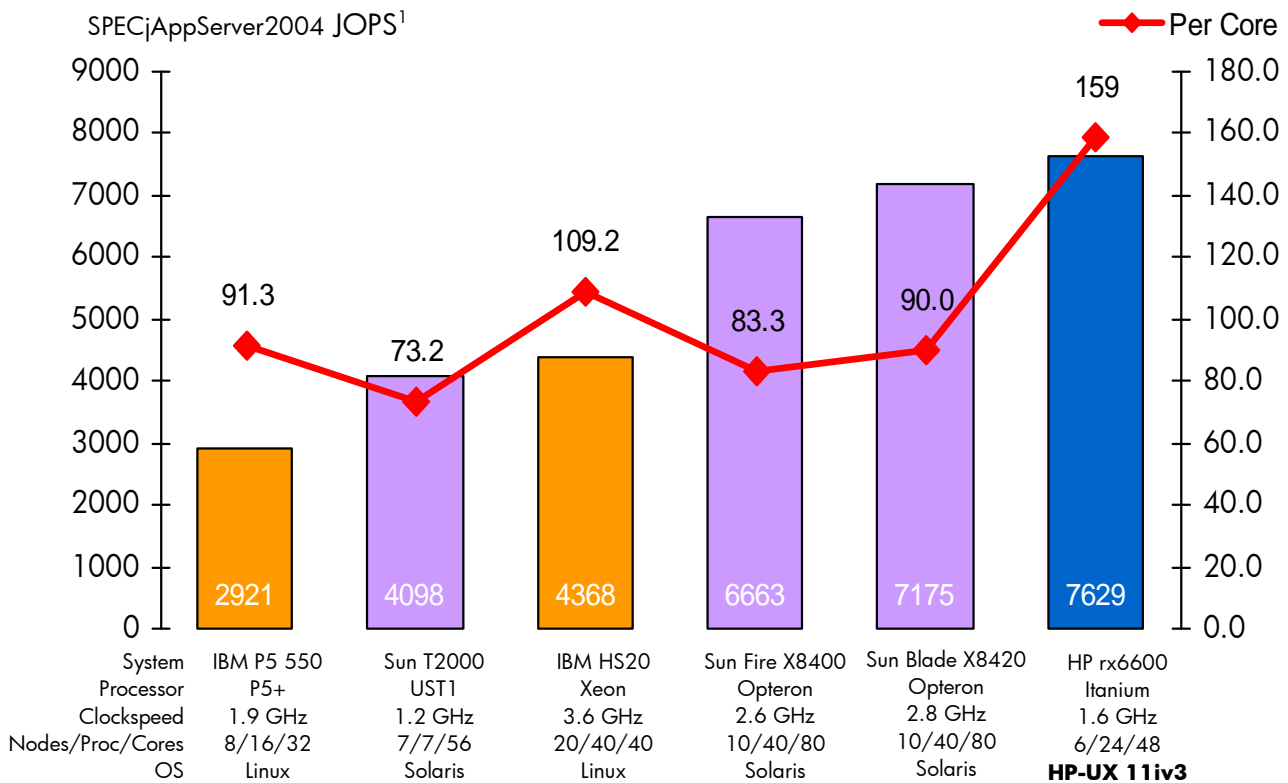


Figure 1. HP-UX 11i v3 on Integrity rx6600 Server delivers leadership Enterprise Class² SPECjAppServer2004 results.



HP-UX 11i v3 **Outperforms** IBM and Sun in Enterprise Class² results

- 77% to 117% better per core performance than SUN
- 46% to 74% better per core performance than IBM

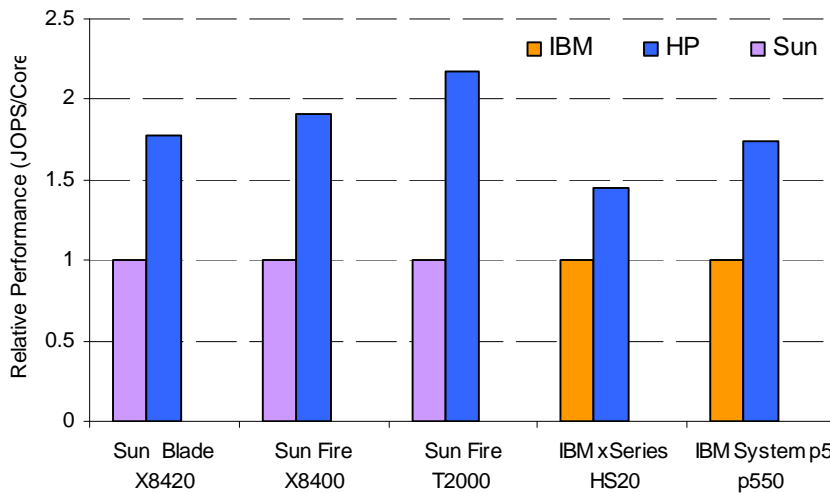


Figure 2. Relative JOPS¹/Core performance on Enterprise Class² results.

System Configuration (Procs/Cores)	JOPS ¹	JOPS ¹ /core	Comment
HP Integrity rx6600 (24p/48c)	7629	159.0	Overall world-record SPECjAppServer2004 result
Sun Blade X8420 (40p/80c)	7175	90.0	6% better throughput than Sun X8420 using 40% fewer appserver cores on HP
Sun SunFire X8400 (40p/80c)	6663	83.3	15% better throughput than Sun X8400 using 40% fewer cores on HP
IBM xSeries HS20 (40p/40c)	4368	109.2	75% better throughput than the 40 appserver core , IBM Xeon result
SUN Fire T2000 (7p/56c)	4098	73.2	86% better throughput than Sun T2000 using 14% less appserver cores on HP
IBM System p5 p550 (16p/32c)	2921	91.3	161% better throughput than the 32 appserver core, IBM Power5+ result

Table 1. The HP Integrity rx6600 Server compared to IBM and SUN in Enterprise Class² SPECjAppServer2004 benchmark configurations.

¹ jAppServer Operations Per Second (JOPS), which is the measurement for the SPECjAppServer2004 benchmark.

² Enterprise Class benchmarks are benchmarks with more than 2000 SPECjAppServer2004 JOPS¹.

About SPEC

SPECjAppServer is a trademark of the Standard Performance Evaluation Corp (SPEC). Competitive numbers shown reflects results published on www.spec.org as of February 15, 2007. For the latest SPECjAppServer2004 results, visit <http://www.spec.org/osg/jAppServer2004>. A full disclosure report describing these benchmark results has been filed with the Standard Performance Evaluation Corporation (SPEC). This report describes the benchmark HW and SW configuration in detail. Similar reports from other vendors are the source of the comparisons provided above. Summaries of all tests are published by the SPEC and on the Internet on the SPEC's World Wide Web Server. With these benchmarks, customers can objectively compare the performance of different vendors' servers in specific areas.

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