Hewlett-Packard Company
HP Integrity rx1620-2 (1.3GHz/3MB Itanium 2)

SPECint_rate2000 = 27.0
SPECint_rate_base2000 = 27.0

Hewlett-Packard Company
HP Integrity rx1620-2 (1.3GHz/3MB Itanium 2)

SPEC license #: 3
Tested by: HP Richardson
Test date: Dec-2004
Hardware Avail: Jan-2005
Software Avail: Jan-2005

Base Flags
- all : +Oprofile=collect:all/+Oprofile=use
- C : +Ofaster -exec +Otype_safety=ansi
- C++ : +Ofaster +Otype_safety=ansi

Peak Flags
- same as base (basepeak=true set globally)
CINT2000 Result

Hewlett-Packard Company
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SPECint_rate2000 = 27.0
SPECint_rate_base2000 = 27.0

Notes/Tuning Information (Continued)

maxssiz=401604608
maxdsiz_64bit=4396972761584
maxssiz_64bit=1073741824
vps_pagesize=4096
vps_ceiling=16384

Notes:

The system under test had the HP-UX 11i v2 (version 11.23.0409, September, 2004) Technical Computing Operating Environment and AR1204 compilers installed, along with the following patches:

PHSS_31849 linker + fdp cumulative patch
PHSS_31850 assembler patch
PHSS_31851 Integrity Unwind Library
PHSS_31852 aC++ Runtime (IA: A.05.60, PA A.03.60)
PHSS_31853 Math Library Cumulative Patch
PHSS_31854 milli cumulative patch

EFI command "cpuconfig" used prior to booting to deconfigure other processors if necessary