


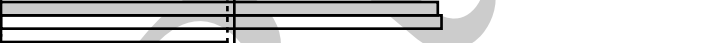










CINT2000 Result

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SPECint2000 = 2693
SPECint_base2000 = 2613

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jan 03, 2019 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	84.9	1648	82.5	1697	
175.vpr	1400	67.7	2067	63.8	2193	
176.gcc	1100	32.3	3401	31.4	3501	
181.mcf	1800	35.7	5039	35.4	5083	
186.crafty	1000	38.3	2608	38.1	2623	
197.parser	1800	101	1789	91.3	1971	
252.eon	1300	47.4	2745	45.3	2871	
253.perlbmk	1800	82.5	2181	83.2	2163	
254.gap	1100	39.4	2792	39.5	2786	
255.vortex	1900	57.3	3314	55.4	3430	
256.bzip2	1500	65.3	2296	62.0	2419	
300.twolf	3000	102	2927	101	2963	

Hardware

CPU:
CPU MHz:
FPU: Integrated
CPU(s) enabled: 12
CPU(s) orderable:
Parallel: No
Primary Cache:
Secondary Cache:
L3 Cache:
Other Cache:
Memory: 13055488 kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 3.10.0-229.el7.ppc64
Compiler: gcc version 9.0.0 20190103 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -m32 -mtune=power7
Peak flags: -O3 -m32 -mtune=power7
To compile and execute gcc correctly the following extra flag
is used for compilation: -fno-strict-aliasing
To compile and execute eon correctly the following extra flag
is used for compilation: -ffast-math
-Wno-deprecated -Wno-non-template-friend

Errors

'reportable' flag not set during run