

CINT2000 Result

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SPECint2000 = 1190
SPECint_base2000 = 1125

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 19, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	188	744	183	767	
175.vpr	1400	146	959	141	990	
176.gcc	1100	81.2	1355	X	X	
181.mcf	1800	175	1029	171	1051	
186.crafty	1000	92.0	1086	89.0	1124	
197.parser	1800	223	809	214	841	
252.eon	1300	75.3	1727	63.0	2064	
253.perlbmk	1800	146	1236	145	1242	
254.gap	1100	76.0	1447	72.4	1520	
255.vortex	1900	142	1334	112	1695	
256.bzip2	1500	162	926	142	1056	
300.twolf	3000	244	1229	232	1291	

Hardware

CPU: ARMv7Processorrev3(v7l)
CPU MHz:
FPU: Integrated
CPU(s) enabled: 8
CPU(s) orderable:
Parallel: No
Primary Cache:
Secondary Cache:
L3 Cache:
Other Cache:
Memory: 2038764kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 3.10.82-39
Compiler: gcc version 8.0.0 20170520 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2
Peak flags: -Ofast -flto -mtune=native

Errors

'reportable' flag not set during run
176.gcc peak did not have enough runs!