

CINT2000 Result

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SPECint2000 = 1196
SPECint_base2000 = 1128

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 13, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	180	777	183	766	
175.vpr	1400	147	950	141	990	
176.gcc	1100	81.2	1354	X	X	
181.mcf	1800	177	1017	170	1061	
186.crafty	1000	91.8	1089	88.9	1125	
197.parser	1800	223	808	214	843	
252.eon	1300	74.9	1735	61.4	2119	
253.perlbnk	1800	145	1239	145	1242	
254.gap	1100	75.6	1456	72.6	1514	
255.vortex	1900	141	1345	108	1751	
256.bzip2	1500	161	930	143	1051	
300.twolf	3000	246	1220	234	1283	

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 20170514 (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!