

CINT2000 Result

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SPECint2000 = 1191
SPECint_base2000 = 1133

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 15, 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	955	141	996	
176.gcc	1100	81.1	1356	X	X	
181.mcf	1800	172	1048	173	1041	
186.crafty	1000	92.4	1082	89.3	1120	
197.parser	1800	223	808	214	841	
252.eon	1300	74.3	1751	61.4	2117	
253.perlbmk	1800	146	1237	145	1241	
254.gap	1100	75.4	1460	72.8	1511	
255.vortex	1900	142	1339	112	1696	
256.bzip2	1500	162	928	142	1055	
300.twolf	3000	244	1229	233	1288	

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 20170516 (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!