

CINT2000 Result

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SPECint2000 = 1194
SPECint_base2000 = 1123

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 11, 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	147	954	141	991	
176.gcc	1100	81.4	1352	X	X	
181.mcf	1800	176	1025	174	1034	
186.crafty	1000	91.8	1089	91.2	1097	
197.parser	1800	222	810	214	841	
252.eon	1300	74.8	1738	60.4	2152	
253.perlbmk	1800	145	1242	146	1235	
254.gap	1100	77.6	1417	72.1	1525	
255.vortex	1900	143	1330	108	1755	
256.bzip2	1500	161	929	143	1050	
300.twolf	3000	245	1222	232	1295	

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 20170512 (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!