

CINT2000 Result

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SPECint2000 = 1180
SPECint_base2000 = 1123

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 29, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	185	758	183	766	
175.vpr	1400	146	956	141	993	
176.gcc	1100	81.5	1349	X	X	
181.mcf	1800	176	1023	175	1028	
186.crafty	1000	92.6	1080	93.5	1069	
197.parser	1800	223	809	216	834	
252.eon	1300	75.5	1722	63.2	2056	
253.perlbmk	1800	145	1237	142	1265	
254.gap	1100	76.9	1430	74.8	1470	
255.vortex	1900	142	1340	108	1756	
256.bzip2	1500	162	928	145	1033	
300.twolf	3000	247	1212	234	1280	

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 20170530 (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!