

CINT2000 Result

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SPECint2000 = 1175
SPECint_base2000 = 1127

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 31, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	180	777	183	765	
175.vpr	1400	146	958	141	991	
176.gcc	1100	81.6	1349	X	X	
181.mcf	1800	176	1025	173	1038	
186.crafty	1000	92.4	1082	93.9	1065	
197.parser	1800	223	808	216	833	
252.eon	1300	74.8	1737	63.8	2037	
253.perlbmk	1800	145	1237	144	1250	
254.gap	1100	77.0	1429	75.9	1450	
255.vortex	1900	142	1342	108	1764	
256.bzip2	1500	162	926	145	1032	
300.twolf	3000	246	1218	238	1260	

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 20170601 (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!