

CINT2000 Result

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SPECint2000 = 1192

SPECint_base2000 = 1129

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 20, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	186	752	183	766	
175.vpr	1400	146	959	141	995	
176.gcc	1100	81.1	1356	X	X	
181.mcf	1800	172	1047	170	1057	
186.crafty	1000	92.2	1085	89.1	1122	
197.parser	1800	223	808	214	843	
252.eon	1300	74.5	1745	61.8	2103	
253.perlbmk	1800	145	1239	145	1239	
254.gap	1100	75.7	1453	72.6	1514	
255.vortex	1900	142	1340	113	1688	
256.bzip2	1500	162	928	142	1053	
300.twolf	3000	244	1229	234	1284	

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 20170521 (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!