

CINT2000 Result

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SPECint2000 = 1180
SPECint_base2000 = 1128

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 01, 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	148	949	143	979	
176.gcc	1100	81.4	1351	X	X	
181.mcf	1800	173	1039	169	1062	
186.crafty	1000	92.2	1085	93.6	1069	
197.parser	1800	223	807	216	833	
252.eon	1300	75.0	1734	63.7	2041	
253.perlbmk	1800	145	1241	144	1247	
254.gap	1100	76.6	1437	74.9	1469	
255.vortex	1900	142	1334	108	1761	
256.bzip2	1500	161	932	145	1038	
300.twolf	3000	246	1221	236	1272	

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 20170602 (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!