

CINT2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECint2000 = 1191
SPECint_base2000 = 1129

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 21, 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	146	957	141	994	
176.gcc	1100	81.2	1355	X	X	
181.mcf	1800	177	1017	172	1044	
186.crafty	1000	92.3	1083	89.4	1118	
197.parser	1800	223	808	214	841	
252.eon	1300	74.5	1744	61.9	2101	
253.perlbmk	1800	145	1238	145	1243	
254.gap	1100	75.4	1458	72.2	1525	
255.vortex	1900	142	1342	112	1695	
256.bzip2	1500	162	927	142	1056	
300.twolf	3000	245	1225	234	1285	

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 20170522 (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!