

CINT2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECint2000 = 1189

SPECint_base2000 = 1128

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 18, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	180	778	183	767	
175.vpr	1400	147	950	141	996	
176.gcc	1100	81.1	1356	X	X	
181.mcf	1800	177	1014	176	1024	
186.crafty	1000	91.9	1088	89.1	1122	
197.parser	1800	223	809	214	842	
252.eon	1300	74.7	1741	61.3	2120	
253.perlbmk	1800	145	1238	145	1240	
254.gap	1100	75.5	1456	72.4	1519	
255.vortex	1900	143	1329	114	1671	
256.bzip2	1500	161	929	142	1056	
300.twolf	3000	245	1223	233	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 20170519 (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!