

CINT2000 Result

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SPECint2000 = 1178
SPECint_base2000 = 1126

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 23, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	180	777	183	767	
175.vpr	1400	147	952	141	990	
176.gcc	1100	81.7	1346	X	X	
181.mcf	1800	176	1022	173	1040	
186.crafty	1000	92.3	1083	94.8	1055	
197.parser	1800	223	806	216	833	
252.eon	1300	74.8	1737	62.4	2085	
253.perlbmk	1800	145	1238	142	1267	
254.gap	1100	75.5	1457	76.2	1443	
255.vortex	1900	142	1337	109	1750	
256.bzip2	1500	164	916	145	1036	
300.twolf	3000	246	1221	237	1264	

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 20170524 (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!