

CINT2000 Result

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SPECint2000 = 1178
SPECint_base2000 = 1127

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 22, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	181	773	183	767	
175.vpr	1400	146	959	141	995	
176.gcc	1100	81.7	1347	X	X	
181.mcf	1800	178	1012	173	1039	
186.crafty	1000	92.5	1081	94.7	1056	
197.parser	1800	223	808	216	834	
252.eon	1300	74.6	1743	62.9	2067	
253.perlbmk	1800	145	1240	142	1264	
254.gap	1100	75.6	1455	76.8	1432	
255.vortex	1900	141	1343	108	1756	
256.bzip2	1500	162	929	145	1037	
300.twolf	3000	247	1214	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 20170523 (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!