

CINT2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECint2000 = 1178

SPECint_base2000 = 1125

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 30, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	188	743	183	765	
175.vpr	1400	146	957	141	991	
176.gcc	1100	81.4	1351	X	X	
181.mcf	1800	172	1047	173	1040	
186.crafty	1000	92.6	1080	93.7	1067	
197.parser	1800	223	808	216	833	
252.eon	1300	74.7	1740	64.2	2025	
253.perlbmk	1800	145	1242	144	1251	
254.gap	1100	77.1	1427	74.9	1468	
255.vortex	1900	142	1340	108	1763	
256.bzip2	1500	161	929	145	1033	
300.twolf	3000	247	1214	235	1276	

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 20170531 (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!