

CINT2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECint2000 = 2308
SPECint_base2000 = 2097

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 15, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.8	1431	92.0	1522				
175.vpr	1400	79.1	1770	73.2	1914				
176.gcc	1100	39.6	2776	X	X				
181.mcf	1800	56.2	3203	61.4	2931				
186.crafty	1000	52.2	1916	47.5	2106				
197.parser	1800	113	1599	98.7	1824				
252.eon	1300	73.7	1765	51.2	2541				
253.perlbmk	1800	68.3	2634	62.0	2902				
254.gap	1100	51.9	2119	49.9	2205				
255.vortex	1900	80.0	2375	50.2	3788				
256.bzip2	1500	90.3	1661	83.0	1808				
300.twolf	3000	111	2699	111	2712				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.457
FPU: Integrated
CPU(s) enabled: 4
CPU(s) orderable:
Parallel: No
Primary Cache:
Secondary Cache: 4096 KB
L3 Cache:
Other Cache:
Memory: 4036100 kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 5.1.16-200.fc29.x86_64
Compiler: gcc version 12.0.0 20210615 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run
176.gcc peak did not have enough runs!