

CINT2000 Result

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SPECint2000 = 2311
SPECint_base2000 = 2102

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 29, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.9	1431	92.0	1521				
175.vpr	1400	78.6	1781	72.8	1924				
176.gcc	1100	39.6	2778	X	X				
181.mcf	1800	55.3	3253	60.5	2975				
186.crafty	1000	52.1	1918	47.3	2113				
197.parser	1800	113	1599	98.4	1829				
252.eon	1300	73.7	1763	50.7	2563				
253.perlbmk	1800	68.1	2642	62.9	2862				
254.gap	1100	52.0	2117	49.8	2208				
255.vortex	1900	80.0	2376	50.2	3786				
256.bzip2	1500	89.9	1668	83.9	1788				
300.twolf	3000	111	2697	110	2718				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.445
FPU: Integrated
CPU(s) enabled: 4
CPU(s) orderable: No
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 20210629 (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!