

CINT2000 Result

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SPECint2000 = 2316
SPECint_base2000 = 2099

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 19, 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	1430	92.0	1522				
175.vpr	1400	79.4	1762	73.1	1916				
176.gcc	1100	39.7	2772	X	X				
181.mcf	1800	55.6	3236	60.1	2997				
186.crafty	1000	52.4	1908	47.3	2114				
197.parser	1800	113	1600	98.6	1826				
252.eon	1300	72.6	1790	51.6	2520				
253.perlbmk	1800	68.1	2642	60.9	2958				
254.gap	1100	52.2	2108	49.8	2208				
255.vortex	1900	79.8	2381	50.2	3787				
256.bzip2	1500	90.8	1653	83.2	1803				
300.twolf	3000	111	2695	110	2717				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.489
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 20210619 (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!