

# CINT2000 Result

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SPECint2000 = 2309  
SPECint\_base2000 = 2102

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 25, 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	1521				
175.vpr	1400	78.9	1775	72.8	1924				
176.gcc	1100	39.7	2774	X	X				
181.mcf	1800	55.9	3217	61.0	2949				
186.crafty	1000	52.2	1917	47.4	2110				
197.parser	1800	112	1604	98.5	1827				
252.eon	1300	73.8	1761	51.0	2549				
253.perlbmk	1800	67.8	2655	62.6	2876				
254.gap	1100	52.0	2117	49.7	2212				
255.vortex	1900	79.5	2389	50.0	3804				
256.bzip2	1500	89.8	1670	83.9	1787				
300.twolf	3000	111	2699	110	2719				

## 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 20210625 (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!