

# CINT2000 Result

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SPECint2000 = 2230  
SPECint\_base2000 = 2111

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 22, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	96.4	1453	91.9	1523				
175.vpr	1400	77.4	1810	75.8	1847				
176.gcc	1100	41.6	2646	X	X				
181.mcf	1800	106	1704	109	1658				
186.crafty	1000	40.8	2451	37.5	2665				
197.parser	1800	134	1348	132	1368				
252.eon	1300	50.1	2595	39.7	3278				
253.perlbmk	1800	66.1	2722	64.6	2785				
254.gap	1100	53.1	2072	52.8	2084				
255.vortex	1900	70.2	2705	50.8	3743				
256.bzip2	1500	80.9	1855	72.8	2060				
300.twolf	3000	110	2719	110	2724				

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.516  
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 20210622 (experimental) (GCC)  
File System:  
System State: multiuser

## Notes/Tuning Information

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

## Errors

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