

# CINT2000 Result

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SPECint2000 = 2237  
SPECint\_base2000 = 2115

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 20, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	96.4	1453	91.6	1529	
175.vpr	1400	77.2	1813	75.7	1850	
176.gcc	1100	41.5	2651	X	X	
181.mcf	1800	106	1702	107	1683	
186.crafty	1000	40.8	2449	37.7	2652	
197.parser	1800	134	1346	132	1366	
252.eon	1300	50.1	2593	39.8	3266	
253.perlbnk	1800	65.3	2757	63.2	2846	
254.gap	1100	53.1	2070	52.4	2099	
255.vortex	1900	69.7	2726	50.7	3745	
256.bzip2	1500	80.7	1858	72.8	2061	
300.twolf	3000	110	2724	111	2706	

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.414  
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 20210620 (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!