

# CINT2000 Result

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SPECint2000 = 2240  
SPECint\_base2000 = 2114

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	
164.gzip	1400	96.4	1453	91.6	1528	
175.vpr	1400	77.5	1806	75.7	1849	
176.gcc	1100	41.5	2651	X	X	
181.mcf	1800	106	1702	107	1685	
186.crafty	1000	40.7	2457	37.6	2662	
197.parser	1800	133	1352	132	1367	
252.eon	1300	50.1	2595	39.7	3271	
253.perlbmk	1800	65.3	2755	63.3	2844	
254.gap	1100	53.1	2070	52.2	2108	
255.vortex	1900	69.8	2724	50.7	3748	
256.bzip2	1500	81.3	1845	72.5	2068	
300.twolf	3000	110	2722	111	2703	

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.510  
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  
Peak flags: -Ofast -flto

## Errors

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