

# CINT2000 Result

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SPECint2000 = 2222  
 SPECint\_base2000 = 2110

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 12, 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	[Bar chart showing ratio 1523]			
175.vpr	1400	77.3	1811	75.9	1845	[Bar chart showing ratio 1845]			
176.gcc	1100	41.6	2645	X	X	[Bar chart showing ratio X]			
181.mcf	1800	106	1700	108	1665	[Bar chart showing ratio 1665]			
186.crafty	1000	40.8	2453	37.5	2664	[Bar chart showing ratio 2664]			
197.parser	1800	134	1348	131	1376	[Bar chart showing ratio 1376]			
252.eon	1300	50.2	2592	39.7	3278	[Bar chart showing ratio 3278]			
253.perlbnk	1800	66.0	2726	65.2	2760	[Bar chart showing ratio 2760]			
254.gap	1100	53.3	2063	52.3	2105	[Bar chart showing ratio 2105]			
255.vortex	1900	69.9	2716	53.6	3544	[Bar chart showing ratio 3544]			
256.bzip2	1500	81.3	1845	73.0	2056	[Bar chart showing ratio 2056]			
300.twolf	3000	110	2722	110	2735	[Bar chart showing ratio 2735]			

## 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 20210712 (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!