

CINT2000 Result

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SPECint2000 = 2239

SPECint_base2000 = 2116

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 28, 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	77.2	1813	75.8	1847				
176.gcc	1100	41.6	2643	X	X				
181.mcf	1800	106	1704	107	1689				
186.crafty	1000	40.8	2453	37.6	2660				
197.parser	1800	134	1347	131	1374				
252.eon	1300	49.9	2607	39.7	3276				
253.perlbmk	1800	64.7	2783	63.8	2820				
254.gap	1100	53.2	2067	52.4	2098				
255.vortex	1900	69.7	2725	50.7	3745				
256.bzip2	1500	81.0	1852	72.8	2060				
300.twolf	3000	110	2720	110	2736				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.452
FPU: Integrated
CPU(s) enabled: 4
CPU(s) orderable: No
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 20210628 (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!