

CINT2000 Result

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SPECint2000 = 2295
SPECint_base2000 = 2098

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 01, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.9	1430	92.0	1521	[Bar chart showing ratio 1521]			
175.vpr	1400	78.8	1776	73.0	1919	[Bar chart showing ratio 1919]			
176.gcc	1100	39.7	2772	X	X	[Bar chart showing ratio X]			
181.mcf	1800	56.2	3204	60.7	2967	[Bar chart showing ratio 2967]			
186.crafty	1000	52.1	1919	47.4	2110	[Bar chart showing ratio 2110]			
197.parser	1800	113	1600	98.6	1826	[Bar chart showing ratio 1826]			
252.eon	1300	74.0	1756	53.9	2411	[Bar chart showing ratio 2411]			
253.perlbmk	1800	68.3	2635	63.1	2851	[Bar chart showing ratio 2851]			
254.gap	1100	51.8	2123	49.8	2207	[Bar chart showing ratio 2207]			
255.vortex	1900	79.9	2378	50.1	3796	[Bar chart showing ratio 3796]			
256.bzip2	1500	90.1	1664	84.3	1780	[Bar chart showing ratio 1780]			
300.twolf	3000	111	2698	110	2721	[Bar chart showing ratio 2721]			

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.498
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 20210701 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32
Peak flags: -Ofast -flto -m32

Errors

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