

CINT2000 Result

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SPECint2000 = 2309
SPECint_base2000 = 2097

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 26, 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				
175.vpr	1400	79.1	1770	72.8	1923				
176.gcc	1100	39.7	2773	X	X				
181.mcf	1800	56.3	3196	60.7	2964				
186.crafty	1000	52.1	1921	47.3	2115				
197.parser	1800	112	1603	98.4	1830				
252.eon	1300	73.7	1764	51.3	2534				
253.perlbmk	1800	68.1	2645	63.0	2859				
254.gap	1100	52.1	2112	49.8	2210				
255.vortex	1900	79.7	2383	49.9	3805				
256.bzip2	1500	90.5	1657	84.0	1786				
300.twolf	3000	111	2696	110	2723				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.469
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 20210626 (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!