

CINT2000 Result

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SPECint2000 = 2300
SPECint_base2000 = 2096

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 07, 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	92.1	1520				
175.vpr	1400	78.8	1777	73.0	1919				
176.gcc	1100	39.7	2772	X	X				
181.mcf	1800	56.6	3181	61.3	2935				
186.crafty	1000	52.1	1918	47.5	2104				
197.parser	1800	113	1600	98.3	1831				
252.eon	1300	73.2	1777	51.2	2537				
253.perlbmk	1800	68.9	2614	62.1	2897				
254.gap	1100	52.1	2113	49.5	2222				
255.vortex	1900	79.7	2384	50.0	3802				
256.bzip2	1500	90.4	1660	84.1	1783				
300.twolf	3000	111	2701	115	2616				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.430
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 20210707 (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!