

CINT2000 Result

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SPECint2000 = 2310
SPECint_base2000 = 2094

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 10, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.8	1431	92.2	1519				
175.vpr	1400	79.1	1771	73.4	1908				
176.gcc	1100	39.6	2775	X	X				
181.mcf	1800	57.4	3136	60.7	2963				
186.crafty	1000	52.1	1919	47.4	2110				
197.parser	1800	112	1602	98.6	1826				
252.eon	1300	73.8	1762	51.0	2550				
253.perlbmk	1800	68.3	2634	62.2	2895				
254.gap	1100	51.9	2120	49.6	2220				
255.vortex	1900	79.8	2382	50.2	3782				
256.bzip2	1500	90.4	1659	83.7	1791				
300.twolf	3000	111	2696	110	2715				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.487
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 20210710 (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!