

CINT2000 Result

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SPECint2000 = 2312
SPECint_base2000 = 2100

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 20, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	98.0	1428	92.0	1521	
175.vpr	1400	79.3	1764	72.9	1921	
176.gcc	1100	39.7	2773	X	X	
181.mcf	1800	56.0	3215	61.2	2943	
186.crafty	1000	52.2	1917	47.3	2116	
197.parser	1800	113	1599	98.8	1822	
252.eon	1300	72.8	1786	51.2	2538	
253.perlbmk	1800	68.1	2643	61.9	2909	
254.gap	1100	51.8	2124	49.8	2210	
255.vortex	1900	79.7	2384	50.0	3799	
256.bzip2	1500	90.7	1653	82.8	1811	
300.twolf	3000	111	2699	111	2706	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.489
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 20210620 (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!