

CINT2000 Result

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SPECint2000 = 2306

SPECint_base2000 = 2100

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 11, 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	79.4	1762	73.5	1903				
176.gcc	1100	39.6	2775	X	X				
181.mcf	1800	55.8	3227	60.3	2983				
186.crafty	1000	52.1	1921	47.4	2111				
197.parser	1800	112	1602	98.6	1825				
252.eon	1300	72.9	1783	51.6	2520				
253.perlbmk	1800	68.3	2634	62.8	2867				
254.gap	1100	51.9	2120	49.5	2220				
255.vortex	1900	80.0	2374	50.2	3783				
256.bzip2	1500	90.3	1660	84.0	1786				
300.twolf	3000	111	2697	110	2719				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.458
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 20210711 (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!