

CINT2000 Result

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SPECint2000 = 2306

SPECint_base2000 = 2097

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 17, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	98.2	1426	91.9	1524	
175.vpr	1400	80.6	1738	73.5	1906	
176.gcc	1100	39.7	2772	X	X	
181.mcf	1800	55.7	3232	60.2	2990	
186.crafty	1000	52.2	1915	47.4	2109	
197.parser	1800	113	1598	98.9	1820	
252.eon	1300	72.9	1783	53.4	2435	
253.perlbmk	1800	68.2	2640	60.9	2956	
254.gap	1100	51.8	2123	49.9	2203	
255.vortex	1900	80.3	2367	50.3	3775	
256.bzip2	1500	90.2	1664	83.0	1807	
300.twolf	3000	111	2699	111	2714	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.445
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 20210617 (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!