

CINT2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECint2000 = 2308

SPECint_base2000 = 2101

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 28, 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	92.1	1520				
175.vpr	1400	78.7	1778	73.6	1903				
176.gcc	1100	39.6	2774	X	X				
181.mcf	1800	55.7	3231	60.1	2997				
186.crafty	1000	52.3	1913	47.6	2103				
197.parser	1800	112	1601	98.8	1822				
252.eon	1300	73.6	1766	50.9	2553				
253.perlbmk	1800	68.2	2641	62.8	2865				
254.gap	1100	51.9	2118	49.8	2208				
255.vortex	1900	79.8	2382	50.2	3788				
256.bzip2	1500	90.0	1666	84.0	1785				
300.twolf	3000	111	2697	110	2723				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.317
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 20210628 (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!