

CINT2000 Result

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SPECint2000 = 2228

SPECint_base2000 = 2113

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	96.4	1452	92.1	1521	.....	.....	.....	.....
175.vpr	1400	77.3	1812	75.8	1847	.....	.....	.....	.....
176.gcc	1100	41.6	2646	X	X	.....	.....	.....	.....
181.mcf	1800	106	1696	107	1679	.....	.....	.....	.....
186.crafty	1000	40.7	2454	37.7	2655	.....	.....	.....	.....
197.parser	1800	133	1349	131	1376	.....	.....	.....	.....
252.eon	1300	50.1	2596	39.7	3279	.....	.....	.....	.....
253.perlbnk	1800	65.3	2755	64.7	2784	.....	.....	.....	.....
254.gap	1100	53.3	2064	52.2	2106	.....	.....	.....	.....
255.vortex	1900	69.8	2724	53.1	3580	.....	.....	.....	.....
256.bzip2	1500	81.2	1847	72.5	2068	.....	.....	.....	.....
300.twolf	3000	110	2724	110	2738	.....	.....	.....	.....

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.454
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 20210710 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic
Peak flags: -Ofast -flto

Errors

'reportable' flag not set during run
176.gcc peak did not have enough runs!