# SPEC CINT95 Results

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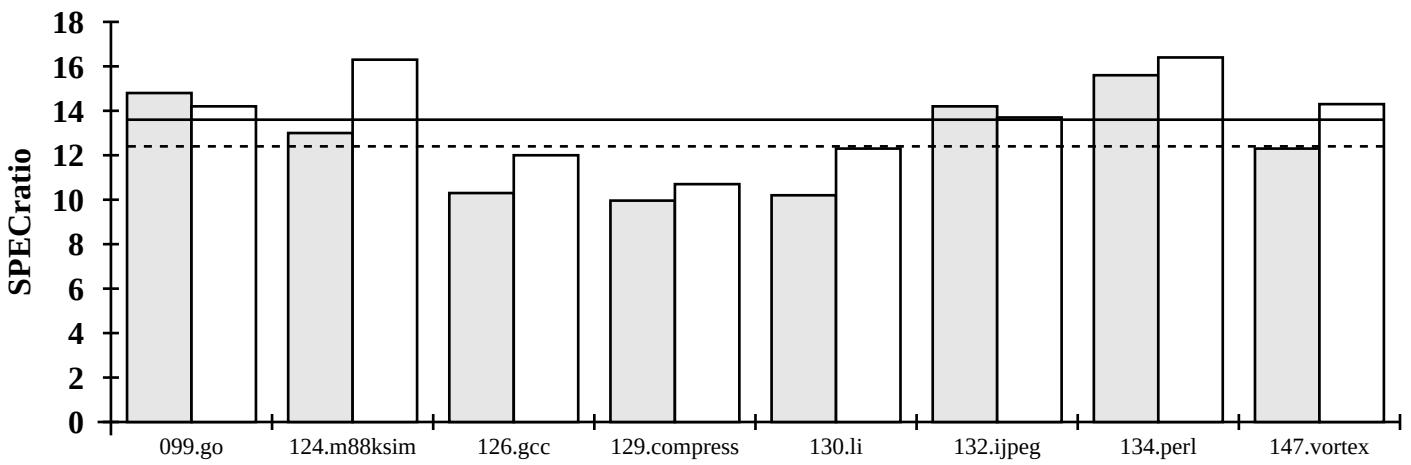
## Digital Equipment Corp.
## Digital Alpha VME 5/480

SPECint95 = 13.6

SPECint_base95 = 12.4

| SPEC license # 2 | Tested By: Digital NH | Test Date: Nov-97 | Hardware Avail: Apr-98 | Software Avail: Jan-98 |
|---|---|---|---|---|




Hardware/Software Configuration for:
Digital Alpha VME 5/480

**Hardware**

| | |
|---|---|
| Model Name: | Digital Alpha VME 5/480 |
| CPU: | 480 MHz 21164 |
| FPU: | Integrated |
| Number of CPU(s): | 1 |
| Primary Cache: | 8KB(I)+8KB(D) on chip |
| Secondary Cache: | 96KB (I+D) on chip |
| Other Cache: | 2 MB |
| Memory: | 128 MB |
| Disk Subsystem: | 2 x 2GB/ 1 x 4GB |
| Other Hardware: | Ethernet |

**Software**

| | |
|---|---|
| Operating System: | Digital UNIX 4.0B (Rev. 564) |
| Compiler: | DEC C T5.7-566-367A7<br>protect_headers_setup.sh |
| File System: | UFS |
| System State: | Multi User |

| Benchmark # and Name | Reference Time | Base Run Time | Base SPEC Ratio | Run Time | SPEC Ratio |
|---|---|---|---|---|---|
| 099.go | 4600 | 312 | 14.8 | 323 | 14.2 |
| 124.m88ksim | 1900 | 146 | 13.0 | 117 | 16.3 |
| 126.gcc | 1700 | 165 | 10.3 | 142 | 12.0 |
| 129.compress | 1800 | 181 | 9.96 | 168 | 10.7 |
| 130.li | 1900 | 186 | 10.2 | 154 | 12.3 |
| 132.ijpeg | 2400 | 169 | 14.2 | 175 | 13.7 |
| 134.perl | 1900 | 122 | 15.6 | 116 | 16.4 |
| 147.vortex | 2700 | 219 | 12.3 | 188 | 14.3 |
| SPECint_base95 (G. Mean) | | | 12.4 | | |
| | | SPECint95 (G. Mean) | | | 13.6 |

### Notes/Tuning Information

A line in your notes/tuning section is too long or you have too many lines.
Please fix the problem and try again

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-- Prepared By: --