Ludwig binary fluid weak scaling

196³ per node, 100 timesteps

time (s)

Nodes

- XE6 (AMD Interlagos CPUs)
- XK6 (NVIDIA Tesla X2090 GPUs)

Each node features 1xGPU or 2x(16-core)CPUs

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Performance (arbitrary)

Nodes

- 192x192x192 XK6
- 384x384x384 XK6
- 768x768x768 XK6
- 1536x1536x1536 XK6
- 192x192x192 XE6
- 384x384x384 XE6
- 768x768x768 XE6
- 1536x1536x1536 XE6

Each node features 1xGPU or 2x(16-core) CPUs