Accurate Fine-Grained Processor Power Proxy
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- IBM POWER7+ chip-level and core-level power proxies.
  - Present a full methodology.
  - Hardware + Firmware.
  - Better accuracy.
  - 32ms or faster rate.
  - Adapted to significant process variations.
  - Decoupled voltage and frequency, instead of voltage/frequency pairs.
  - Simple model formula with physical meanings.
  - Flexible to implement possible upcoming technologies, e.g. on-chip VRMs and voltage domains.