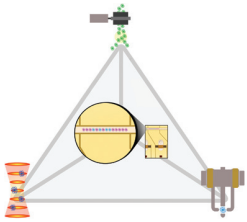

A Coulomb crystal clock (center) enables clock comparison (edges) with accuracy below threshold for the redefinition of the second. Selected for an Editors' Suggestion. [H. N. Hausser *et al.*, Phys. Rev. Lett. **134**, 023201 (2025)]

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