Time-domain science

- **Explosions** (SNe, GRBs, etc.)
- **Magnetospheric** (Pulsars, magnetars, FRBs?)
- **Propagation effects** (ESEs, scintillation, lensing)
- **Accretion** (Jets, shocks)
- New phenomena
  - **known unknowns** (Ultra-long GRBs, GW counterparts, FRBs)
  - **unknown unknowns**
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• Radio LSST? All-sky all-time broad-band omniscope