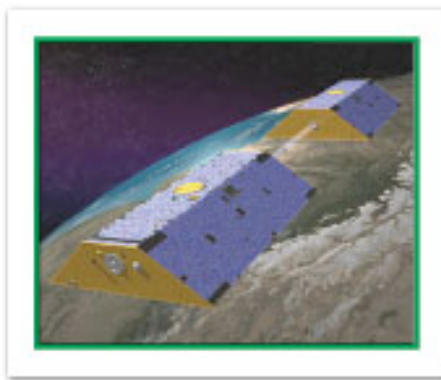


# Satellite Laser Ranging Tracking Through the Years

C. Noll/NASA GSFC



- Satellites with retroreflectors have been tracked by laser systems since 1965
- SLR supports geodetic, Earth sensing, navigation, and space science applications
- Poster shows history of SLR tracking through 1960's to the present and planned future missions
- For each satellite:
  - Type of satellite (geodetic, Earth sensing, navigation, space science)
  - Time span (launch to end of mission)
  - Other tracking instrument co-location (e.g., GPS, DORIS, etc.)
  - Approximate number of passes and years supported during tracking history

