

The Astronomical Almanac

Current Contributing Institutions

Several organizations contribute material to the printed version of *The Astronomical Almanac*. Those currently contributing are as follows:

- The U. S. Naval Observatory
 - Eclipses of Sun and Moon
 - Solar Data
 - Major Planetary Data
 - Planetary Satellite Data
 - Minor Planet Ephemerides
 - Stars and Stellar Systems Tables
 - Observatory List
 - Explanatory Section
 - Glossary
- H. M. Nautical Almanac Office
 - Phenomena
 - Time Scales and Coordinate Systems
 - Lunar Data
 - Short Period Planetary Satellite Theories
 - Minor Planet Data
 - Tables of Dates and Constants
- The Jet Propulsion Laboratory (JPL), California Institute of Technology
 - Planetary and Lunar Ephemerides DE430/LE430
- The IAU Standards of Fundamental Astronomy (SOFA) initiative
 - Software implementation of fundamental quantities used in sections A, B, D, and G
- Service de Calculs, Bureau des Longitudes
 - Ephemerides of Satellites of I-IV of Jupiter (Section F)
- IERS ICRS Center
 - Radio Source Positions (Section H)
- The Institute for Theoretical Astrophysics, Oslo, Norway
 - Galilean Satellites Eclipsing and Occulting Pairs (Section F)
- The American Association of Variable Star Observers (AAVSO)
 - Variable Stars (Section H)
- European Southern Observatory (ESO)
 - Spectrophotometric Standard Stars (Section H)
- VLBI Analysis Center at Pulkovo Observatory

- Radio Source Optical Characteristics (Section H)

Current Contributing Individuals

Individuals contributing material to the current printed version of *The Astronomical Almanac* are as follows:

- Daniel W. E. Green: Harvard University, Department of Earth and Planetary Sciences
- Syuichi Nakano: Oriental Astronomical Association, Sumoto, Japan
 - Osculating Elements for Periodic Comets (Section G)
- Robert Garrison: University of Toronto (deceased)
 - Spectral Types, MK Spectral Standards, Bright Star table (Section H)
- Brian Mason: U.S. Naval Observatory, Astrometry Department
 - Double Stars Orbital Data table (Section H)
- Arlo U. Landolt: Louisiana State University
 - UBVRI Standards (Section H)
- Caroline Soubiran: Université de Bordeaux
 - Radial Velocity Standards (Section H)
- Ron Buta: University of Alabama
 - Bright Galaxies table (Section H)
- Wilton Dias: Universidade Federal de Itajubá
 - Open Clusters table (Section H)
- William Harris: McMaster University
 - Globular Clusters table (Section H)
- Alex Kraus: Max Planck Institute for Radioastronomie
 - Radio Flux Standards table (Section H)
- A.-M. Gontier: Observatoire de Paris (deceased)
 - ICRF2 Radio Source physical properties (Section H)
- R.N. (Dick) Manchester: CSIRO, Australia Telescope National Facility
 - Pulsars table (Section H)
- Jean Souchay: Observatoire de Paris, SYRTE
 - Quasars table (Section H)
- David Thompson: NASA/Goddard Space Flight Center
 - Gamma Ray table (Section H)
- Graham Appleby: UK Space Geodesy Facility
 - International Terrestrial Reference Frame (Section K)