



Brian D. Warner

Director, Palmer Divide Observatory,

Colorado Springs, CO
Owner/Director of the privately funded observatory established in 1999.

Assistant Editor / Contributing Author, Minor Planet Bulletin

Assistant to editor, Richard Binzel. Responsible for reviewing and editing proposed articles for style, accuracy, and formatting so that paper meets MPB guidelines.

Lead author of the regular "Lightcurve Opportunities" article. This is a list of targets of interest for lightcurve work for the purpose of period/amplitude determinations or spin axis/shape modeling.

Author, A Practical Guide to Lightcurve Photometry and Analysis

The book covered the basics of photometry and reductions as well as lightcurve period analysis.

Software Development

Writer of MPO Canopus, an astrometry and photometry program widely used by asteroid and variable star observers for lightcurve measurement and period analysis, and MPO Connections, a camera/telescope control program that allows automated imaging.

Education

University of Colorado, Colorado Springs
James Cook University, Townsville, Queensland, Australia
Master of Astronomy degree. B.S. requirement waived based on published research.
Graduated 2005 June with High Distinction.

Memberships / Organizations

American Astronomical Society – Division for Planetary Sciences
Society for Astronomical Science
Member of the Board of Trustees and Program Committee.

Honors and Awards

Chambliss Award for Amateur Achievement (First Recipient)
American Astronomical Society – 2006
Gene Shoemaker NEO Grant
The Planetary Society – 2007 Clyde Tombaugh Award (Creative Innovation in Astronomy)
Riverside Telescope Makers Conference (RTMC) – 2007

