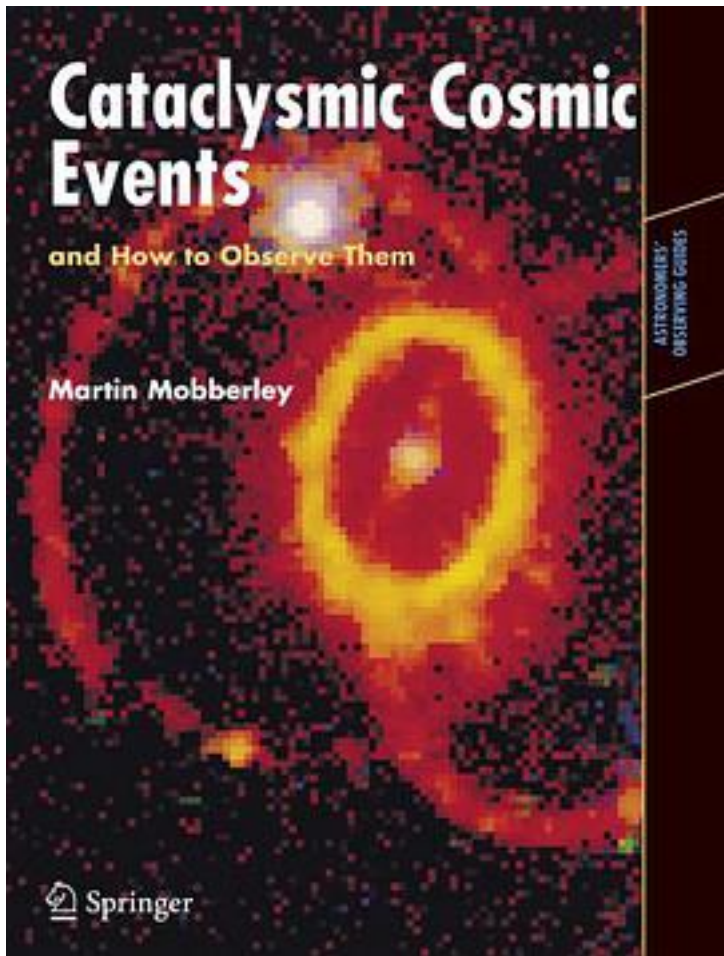


Cataclysmic Cosmic Events and How to Observe Them



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出版者:Springer

出版时间:2008-12-2

装帧:Paperback

isbn:9780387799452

This book is about observing dramatic and often bizarre cosmic events. Observation of

gamma ray bursts, cataclysmic variable star outbursts, distant supernovae, and even active galactic nuclei might be thought to be far beyond the range of amateur observers - but this is not the case. Recent technical developments in CCD equipment, powerful PCs, new observing and processing techniques, and professional satellite monitoring systems have opened a range of high-value niche areas of scientific astronomy to amateurs. Cataclysmic Cosmic Events and How to Observe them explains what these events are, what we know of their physics, and how amateur astronomers can observe them.

作者介绍:

Martin Mobberley has a BSc Honours degree in Electronic Engineering from Brunel University, and is a former British Astronomical Association President and Goodacre Medallist. He a prolific writer, and is the author of Astronomical Equipment for Amateurs (Springer, 1998) and The New Amateur Astronomer (Springer, 2004); Lunar & Planetary Webcam User's Guide (Springer, 2006); Supernovae and How to Observe them (NYP), and Total Eclipses and How to Observe them (NYP). He has contributed chapters to three other Springer Practical Astronomy Series Books. He has published many papers in Astronomy Now, The Journal of the British Astronomical Association, The Astronomer, and Sky & Telescope.

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