



How to Observe the Sun Safely

By Lee Macdonald

Springer Jul 2012, 2012. Taschenbuch. Book Condition: Neu. 235x155x13 mm. This item is printed on demand - Print on Demand Titel. Neuware - How to Observe the Sun Safely, 2nd Edition gives all the basic information and advice the amateur astronomer needs to get started in observing our own ever-fascinating star. Unlike many other astronomical objects, you do not need a large telescope or expensive equipment to observe the Sun. And it is possible to take excellent pictures of the Sun with today's low-cost digital cameras! This book surveys what is visible on the Sun and then describes how to record solar features and measure solar activity levels. There is also an account of how to use H-alpha and Calcium-K filters to observe and record prominences and other features of the solar chromosphere, the Sun's inner atmosphere. Because we are just entering a period of high activity on the Sun, following a long, quiet period, this is a great time to get involved with solar observing. Still emphasizing safety first, this Second Edition reflects recent and exciting advances in solar observing equipment. Chapter 6 through 8 have been completely revised to allow amateur astronomers to compare observing the Sun using...



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