



Astronomy: Principles and Practice (4th Revised edition)

By A. E. Roy, D. C. Clarke

Taylor & Francis Ltd. Paperback. Book Condition: new. BRAND NEW, Astronomy: Principles and Practice (4th Revised edition), A. E. Roy, D. C. Clarke, Despite remarkable advances in astronomy, space research, and related technology since the first edition of this book was published, the philosophy of the prior editions has remained the same throughout. However, because of this progress, there is a need to update the information and present the new findings. In the fourth edition of "Astronomy: Principles and Practice", much like the previous editions, the celebrated authors give a comprehensive and systematic treatment to the theories of astronomy. This reference furthers your study of astronomy by presenting the basic software and hardware, providing several straightforward mathematical tools, and discussing some simple physical processes that are either involved in the astronomer's tools of trade or concerned in the mechanisms associated with astronomical bodies. The first six chapters introduce the simple observations that can be made by the eye as well as discuss how such observations were interpreted by previous civilizations. The next several chapters examine the interpretation of positional measurements and the basic principles of celestial mechanics. The authors then explore radiation, optical telescopes, and radio and high-energy technologies. They conclude...



READ ONLINE
[1.98 MB]

Reviews

This pdf is fantastic. It is really basic but excitement from the fifty percent in the book. Your lifestyle span will be change as soon as you full reading this publication.

-- **Yolanda Nicolas**

Thorough information! Its this sort of good read. It is actually writer in straightforward words rather than confusing. I am just delighted to let you know that this is basically the best book we have read within my personal existence and can be he greatest pdf for actually.

-- **Dr. Henri Crona II**