ROBOTIC OBSERVATORIES

A Handbook of Remote — Access Personal — Computer Astronomy



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Robotic Observatories Russell Genet, Donald S. Hayes, Louis J. Boyd, Donald F. Keller, 1989 **Remote Observatories** for Amateur Astronomers Gerald R. Hubbell, Richard J. Williams, Linda M. Billard, 2015-10-23 Amateur astronomers who want to enhance their capabilities to contribute to science need look no farther than this guide to using remote observatories The contributors cover how to build your own remote observatory as well as the existing infrastructure of commercial networks of remote observatories that are available to the amateur They provide specific advice on which programs to use based on your project objectives and offer practical project suggestions Remotely controlled observatories have many advantages the most obvious that the observer does not have to be physically present to carry out observations Such an observatory can also be used more fully because its time can be scheduled and usefully shared among several astronomers working on different observing projects More and more professional level observatories are open to use by amateurs in this way via the Internet and more advanced amateur astronomers can even build their own remote observatories for sharing among members of a society or interest group Endorsements Remote Observatories for Amateur Astronomers Using High Powered Telescopes from Home by Jerry Hubbell Rich Williams and Linda Billard is a unique contribution centering on computer controlled private observatories owned by amateur astronomers and commercialized professional amateur observatories where observing time to collect data can be purchased Before this book trying to piece together all of the necessary elements and processes that make up a remotely operated observatory was daunting. The authors and contributors have provided in this single publication a wealth of information gained from years of experience that will save you considerable money and countless hours in trying to develop such an observatory If you follow the methods and processes laid out in this book and choose to build your own remotely operated observatory or decide to become a regular user of one of the commercial networks you will not only join an elite group of advanced astronomers who make regular submissions to science but you will become a member of an ancient fraternity Your high technology observatory will contain a high powered telescope no matter how large it is and from the comfort of home you can actively contribute to the work that started in pre history to help uncover the secrets of the cosmos Scott Roberts Founder and President Explore Scientific LLC In the past three and a half decades since I first became involved with remote observatories the use of remote unmanned telescopes at fully automated observatories has advanced from a very rare approach for making astronomical observations to an increasingly dominant mode for observation among both professional and amateur astronomers I am very pleased to see this timely book being published on the topic I highly recommend this book to readers because it not only covers the knowledge needed to become an informed user of existing remote observatories but also describes what you need to know to develop your own remote observatory It draws on more than two decades of remote observatory operation and networking by coauthor Rich Williams as he developed the Sierra Stars Observatory Network SSON into the world class network it is today

This book is the ideal follow on to coauthor Jerry Hubbell's book Scientific Astrophotography Springer 2012 Remote observatories have a bright future opening up astronomy to a new and much larger generation of professional amateur and student observers Machines and humans can and do work well together I hope you enjoy reading this book as much as I have and will take advantage of the developments over the past several decades by the many pioneers of remote observatories Russ Genet PhD California Polytechnic State University Observing Saturn for the first time is a memory that stays with us for the rest of our lives and for many it is the start of an odyssey an odyssey into observational astronomy Remote Observatories for Amateur Astronomers is a book written for observers beginners and old hands alike providing detailed advice to those wishing to improve their observing skills Many will want to build and operate a remotely controlled observatory and for those Part I of this book is an invaluable source of information If like me you choose to avoid the capital outlay of owning your own facility Part II describes how you can use one of the many professionally run large scopes where for a few dollars you can capture spectacular color images of nebulae galaxies and comets My own scientific interest in short period eclipsing binaries has been made possible through the availability of remote telescopes such as those operated by the Sierra Stars Observatory Network SSON Whichever route you take this book is essential reading for all who aspire to serious observing David Pulley The Local Group UK Electronic and Computer-aided Astronomy Ian S. McLean, 1989 **Robotic Observatories** John L. Richard, 1991 How Mathematical Models, Computer Simulations, and Exploration Can Be Used to Study the *Universe* Heather Hasan, 2005-12-15 Anthology focusing on the various tools astronomers use to understand the universe including computers satellites telescopes and spacecrafts Computer Assisted Observing ,1981

Adopting the Tune of Expression: An Mental Symphony within **Robotic Observatories Remoteacceb Personalcomputer Astronomy By Genet**

In some sort of used by screens and the ceaseless chatter of instantaneous conversation, the melodic splendor and mental symphony produced by the published term usually diminish into the background, eclipsed by the constant sound and interruptions that permeate our lives. Nevertheless, situated within the pages of **Robotic Observatories Remoteacceb Personalcomputer Astronomy By Genet** a stunning fictional value brimming with organic thoughts, lies an immersive symphony waiting to be embraced. Constructed by an outstanding musician of language, this fascinating masterpiece conducts viewers on an emotional trip, well unraveling the hidden tunes and profound impact resonating within each carefully constructed phrase. Within the depths of this touching analysis, we will examine the book is main harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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