



## Integrated Ground-Based Observing Systems: Applications for Climate, Meteorology, and Civil Protection

By -

Springer. Hardcover. Book Condition: New. Hardcover. 309 pages. Dimensions: 9.2in. x 6.1in. x 1.0in. The book is a collection of the lectures delivered during the 7th International Summer School on Atmospheric and Oceanic Sciences (ISSAOS) titled Integrated Ground-Based Observing Systems Applications for Climate, Meteorology, and Civil Protection. Its aim is to contribute to the scientific understanding of basic concepts and applications of integrated ground-based observing systems. The first part describes the most common instrumentations showing their strengths and limitations. Furthermore, strategic plans for the deployment of an observation site are discussed along with an overview of techniques for integrating heterogeneous data. The second part introduces cutting-edge applications, including assimilation in numerical weather prediction, climate benchmarking, air quality monitoring and meteohydrological warnings. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Hardcover.



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