

Radiative Transfer in the Atmosphere and Ocean

Gary E. Thomas and Knut Stamnes

# **Radiative Transfer In The Atmosphere And Ocean**

**Knut Stamnes, Jakob J. Stamnes** 

## **Radiative Transfer In The Atmosphere And Ocean:**

Radiative Transfer in the Atmosphere and Ocean Gary E. Thomas, Knut Stamnes, 2002-01-28 Provides a foundation of the theoretical and practical aspects of radiative transfer for the atmospheric oceanic and environmental sciences Transfer in the Atmosphere and Ocean Knut Stamnes, Gary E. Thomas, Jakob J. Stamnes, 2017-07-13 This new and completely updated edition gives a detailed description of radiative transfer processes at a level accessible to advanced students The volume gives the reader a basic understanding of global warming and enhanced levels of harmful ultraviolet radiation caused by ozone depletion It teaches the basic physics of absorption scattering and emission processes in turbid media such as the atmosphere and ocean using simple semi classical models. The radiative transfer equation including multiple scattering is formulated and solved for several prototype problems using both simple approximate and accurate numerical methods. In addition the reader has access to a powerful state of the art computational code for simulating radiative transfer processes in coupled atmosphere water systems including snow and ice This computational code can be regarded as a powerful educational aid but also as a research tool that can be applied to solve a variety of research problems RADIATIVE TRANSFER IN THE EARTH S ATMOSPHERE-OCEAN SYSTEM. 1. FLUX IN in environmental sciences THE ATMOSPHERE AND OCEAN. 2. RADIANCE IN THE ATMOSPHERE AND OCEAN. Gilbert N. Plass, George W. Radiative transfer in the earth's atmosphere-ocean system, II George W. Kattawar, Gilbert N. Plass, Texas Kattawar, 1971 A & M University. Department of Physics, Texas A and M Research Foundation, 1971 Radiative Transfer in Coupled Environmental Systems Knut Stamnes, Jakob J. Stamnes, 2016-03-18 Radiative Transfer in Coupled Environmental Systems This book discusses radiative transfer in coupled media such as atmosphere ocean systems with Lambertian as well non Lambertian refl ecting surfaces at the lower boundary The spectral range from the ultraviolet to the microwave region of the electromagnetic spectrum is considered and multi spectral as well as hyperspectral remote sensing is discussed Solutions of the forward problem for unpolarized and polarized radiation are discussed in considerable detail but what makes this book unique is that formulations and solutions of the inverse problem related to such coupled media are covered in a comprehensive and systematic manner This book teaches the reader how to formulate and solve forward and inverse problems related to coupled media and gives examples of how to solve concrete problems in environmental remote sensing of coupled atmosphere surface systems From the contents Inherent Optical Properties IOPs Basic Radiative Transfer Theory Forward Radiative Transfer Modeling The Inverse Problem Applications Non-lte Radiative Transfer In The Atmosphere Manuel Lopez-puertas, Fredric William Taylor, 2001-12-13 During the last three decades it has become increasingly clear that atmospheric modelling and remote sounding of the atmosphere from space to name just two important application areas are affected by non equilibrium processes which have not been incorporated into traditional radiative transfer calculations These processes dubbed non LTE are therefore the subject of growing interest among scholars and researchers dealing with the

upper atmosphere This important book provides the first comprehensive and global description of non LTE infrared emissions in the atmosphere of the Earth and other planets starting with the theoretical foundations and progressing to the most important applications Besides giving an introduction to this complex subject it is a guide to the state of the art in incorporating non LTE processes into radiative transfer algorithms and computer models of the atmosphere Numerous examples are presented of the application of these methods to a atmospheric remote sensing b atmospheric energy budget cooling and heating rate calculations and c atmospheres other than the Earth s **Proceedings of the Fourth** Atmospheric Radiation Measurement (ARM) Science Team Meeting ,1994 Radiative Transfer in an Atmosphere-Ocean System: A Matrix Operator Approach George W. Kattawar, Terry J. Humphreys, Gilbert N. Plass, TEXAS A AND M UNIV COLLEGE STATION DEPT OF PHYSICS., 1978 It is the purpose of this paper to demonstrate how the matrix operator method can be effectively implemented to couple the radiation fields of the atmosphere and ocean Azimuthally averaged radiances and irradiances are presented as a function of optical depth for a conservative Rayleigh scattering medium of total optical thickness tau max 1000 with a dielectric interface placed at optical depths of 0 01 0 1 1 0 and 10 0 and for various solar incident angles Author Optical Properties and Remote Sensing of Inland and Coastal Waters Robert P. Bukata, John H. Jerome, Alexander S. Kondratyev, Dimitry V. Pozdnyakov, 2018-02-06 Optical Properties and Remote Sensing of Inland and Coastal Waters discusses the methodology and the theoretical basis of remote sensing of water It presents physical concepts of aquatic optics relevant to remote sensing techniques and outlines the problems of remote measurements of the concentrations of organic and inorganic matter in water It also details the mathematical formulation of the processes governing water radiation interactions and discusses the development of bio optical models to incorporate optically complex bodies of water into remote sensing projects Optical Properties and Remote Sensing of Inland and Coastal Waters derives and evaluates the interrelationships among inherent optical properties of natural water water color water quality primary production volume reflectance spectra and remote sensing This timely and comprehensive text reference addresses the increasing tendency toward multinational and multidisciplinary climate studies and programs **Solar Ultraviolet** Radiation Christos S. Zerefos, Alkiviadis F. Bais, 2013-06-29 Following the rapid developments in the UV B measurement techniques and the rapidly growing research in the field in the late 80 s and early 90 s we organized a large gathering of distinguished experts in a NATO Advanced Study Institute held in Halkidiki Greece on October 2 11 1995 The Institute was organized so as to include state of the art lectures on most aspects of solar ultraviolet radiation and its effects This was achieved by extended lectures and discussions given in five sessions by 27 lecturers and a demonstration of filed measurements and calibration techniques at the end of the Institute The ASI began with the sun and fundamentals on solar radiative emissions and their variability in time and continued with the interaction of solar Ultraviolet with the atmosphere through the complex scattering processes and photochemical reactions involved Particular emphasis was given to changes in

atmospheric composition imposed by different manifestations of the solar activity cycle as well as on the modelling of radiative transfer through the atmosphere and the ocean under variable environmental conditions Overviews on the ozone issue its monitoring and variability were extensively discussed with emphasis on the observed acceleration of ozone decline in the early 90 s This acceleration had as a consequence significant increases in UV B radiation observed at a few world wide Marine Optics N.G. Jerlov, 1976-01-01 Marine Optics From the Satellite to the Earth's Surface: Studies Relevant to NASA's Plankton, Aerosol, Cloud, Ocean Ecosystems (PACE) Mission David Antoine, Oleg Dubovik, 2020-03-04 Earth's atmosphere and oceans play individual and interconnected roles in regulating climate and the hydrological system supporting organisms and ecosystems and contributing to the well being of human communities and economies Recognizing the importance of these two geophysical fluids NASA designed the Plankton Aerosol Cloud and ocean Ecosystems PACE mission to bring cutting edge technology to space borne measurements of the atmosphere and ocean PACE will carry the Ocean Color Instrument OCI a radiometer with hyperspectral capability from the ultraviolet through the near infrared plus eight discreet shortwave infrared bands Thus OCI will measure the broadest solar spectrum of any NASA instrument to date PACE s second instrument will be a Multi Angle Polarimeter MAP MAP will be NASA's first imaging polarimeter on board a comprehensive Earth science mission These instruments bring new capability to the science community but also new challenges Fundamentals such as basic radiative transfer models require review enhancements and benchmarking in order to meet the needs of the atmosphereocean communities in the PACE era Both OCI and MAP will bring opportunities to continue heritage climate data records of aerosols and clouds and to advance characterization of these atmospheric constituents with new macrophysical and microphysical parameters. The ability to better characterize atmospheric constituents is a necessity to better separate ocean and atmosphere signals in order to fully realize the potential of PACE measurements for oceanic observations Atmospheric correction in the PACE era must address the expanded wavelength range and resolution of OCI images requiring new approaches that go beyond heritage algorithms This Research Topic encompasses fundamental radiative transfer studies with application to the atmosphere ocean or coupled atmosphere ocean system It includes remote sensing of aerosols clouds and trace gases over ocean or over land but with particular focus on algorithms that take advantage of OCI s new capabilities or multi angle polarimetry The Research Topic embraces studies of atmospheric correction over ocean including addressing issues of aerosols cloud masking foam bubbles ice etc as well as ocean bio optics and biogeochemical studies taking advantage of the PACE and polarization Oceanography from Space J. F. Gower, 2013-03-07 This volume is based on the proceedings of the spectral capabilities COSPAR SCOR IUCRM Symposium Oceanography From Space held in May 1980 in Venice Italy COSPAR The Committee for Space Research suggested holding a joint symposium with SCOR The Scientific Committee for Oceanic Research as a major review of space oceanography Since this meeting fitted well with a series of colloquia organized by the IUCRM The Inter

Union Commission on Radio Meteorology these three bodies joined in sponsoring the meeting The conference was hald 16 years after the first discussions of possible spaceborne observations of the ocean at a meeting organized in 1964 in Woods Hole Gifford Ewing was then keen to see oceanography benefit from the new satellite technology being developed and he begins this volume by noting that most of the suggestions put forward in 1964 have now at last been successfully demonstrated in practice The papers that follow show the variety of measurement techniques available or possible and many of the types of studies in which they can be used Papers are arranged in a general section and in 6 specialized sections each of which starts with a brief introduction summarizing important results **Optical Remote Sensing** Walter G. Egan, 2003-09-03 Written by a specialist in the field this title explores advanced concepts in the mathematical representation of polarization descriptors and various optical elements used in the analysis of polarization in multiple applications

Radiative Transfer in Scattering and Absorbing Atmospheres Jacqueline Lenoble, 1985 **SIMBIOS Project 1999 Annual Report** Charles R. McClain, 1999 Outstanding Topics in Ocean Optics Dariusz Stramski, Hubert Loisel, 2019-04-23 Ocean optics is a branch of oceanography which is firmly embedded in studies of a great variety of ocean science and engineering questions The interactive nature between radiative transfer of light and various dissolved and particulate constituents of seawater is at the core of ocean optics science and applications. The transfer of radiant solar energy has vital implications to life and climate on Earth and the large variety of subjects of ocean optics ranges from the subtle problems of physical optics to optical remote sensing towards a better understanding of ocean biology biogeochemistry and ecosystems and their roles in the Earth's system processes. The intention of this book is to present a collection of papers that generally share a common denominator of frontier topics in ocean optics which are unique uncommon or outstanding in the literature and to provide a balanced view of the extraordinary breadth of research in this field Topics as diverse as measurements and modeling of radiative transfer light fields light scattering and polarization ocean color benthic optical properties and the use of optics for characterizing seawater constituents are addressed in this book The book is expected to be of interest and useful to a broad audience of professional ocean scientists engineers and advanced students with an interest in ocean optics and applications of optical methods in oceanography Recent Progress In Atmospheric Sciences: Applications To The Asia-pacific Region Kuo Nan Liou, Ming-dah Chou, 2008-12-22 This book contains 22 peer reviewed articles that cover a spectrum of contemporary subjects relevant to atmospheric sciences with specific applications to the Asia Pacific region The majority of these papers consist of a review of a scientific sub field in atmospheric sciences while some contain original contributions All of the accepted papers were subject to scientific reviews and revisions The book is divided into 2 traditional fields in atmospheric sciences atmospheric dynamics and meteorology and atmospheric physics and chemistry The authors of these papers are distinguished alumni of the Department of Atmospheric Sciences at the National Taiwan University residing in the USA and Taiwan This book is dedicated to the 50th anniversary of the

Department of Atmospheric Sciences that occurred in 2004 Papers in atmospheric dynamics and meteorology cover the following subjects El Ni o Southern Oscillation air sea interactions convection in the tropics meiyu frontal systems tropical cyclones typhoons data assimilations and mesoscale modeling In atmospheric physics and chemistry subjects range from aerosols clouds interactions heat budgets in the context of air sea interactions atmospheric radiative transfer remote sensing of the oceans Asian dust outbreaks and clouds reviews of cloud microphysics and urban ozone formations to a satellite GPS system for typhoon studies and weather predictions

Scientific and Technical Aerospace Reports ,1994

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